

LMX2615-SP Enhanced Low Dose Rate Sensitivity (ELDRS) Characterization Radiation Report

CTS, Analog Signal Chain

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ABSTRACT

This report discusses the results of the Total Ionizing Dose (TID) and Radiation Hardness Assured (RHA) required for the QML Class V Texas Instrument's LMX2615-SP (5962R1723601VXC pending SMD approval). RHA testing on the LMX2615-SP demonstrate that the device can operate under radiation levels of 100-krad (Si) Low Dose Rate (LDR) and 100-krad (Si) High Dose Rate (HDR) TID.

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1 Device Information

1.1 Product Description

The LMX2615-SP is used in spacecraft applications. The LMX2615-SP is a high performance wideband phase lock loop (PLL) with integrated voltage controlled oscillator (VCO) and voltage regulators that can output any frequency from 40 MHz and 15 GHz without a doubler, which thus eliminates the need for ½ harmonic filters. The VCO on this device covers an entire octave so the frequency coverage is complete down to 40 MHz. The high performance PLL with a figure of merit of -236 dBc/Hz and high phase detector frequency can attain very low in-band noise and integrated jitter. The LMX2615-SP can operate at ambient temperatures ranging from –55°C to 125°C and has completed RHA qualification for LDR testing of 100 krad (Si) and HDR testing of 100 krad (Si).

1.2 Device Details

Table 1 lists the device information used in the initial RHA TID characterization and qualification of the HDR and LDR testing. Current lot production data, RLAT, can always be found in the Group E report issued for the LMX2615-SP device.

Table 1. Device and Exposure Details

TID HDR/LDR Details: 100krad(Si)	
TI Device Number	LMX2615-RHA (5962R1723601VXC, pending SMD approval)
Package	64 Pin CQFP
Technology	BICMOS13
Die Lot Number	8164928
Wafer Number	1
A/T Lot Number / Date Code	HDR 8011674 Golden Altos /1826AA LDR 8010129 Golden Altos /1821A
Quantity Tested	20 irradiated units + 1 control unit
Lot Accept/Reject	Devices passed 3krad (Si), 10krad (Si), 30krad (Si), 50krad (Si) and 100krad (Si)
HDR Radiation Facility	Texas Instruments SVA Group, Santa Clara, CA
LDR Radiation Facility	Aeroflex RAD's Longmire Laboratories, Colorado Springs, CO
HDR Dose Level	3krad (Si), 10krad (Si), 30krad (Si), 50krad (Si) and 100krad (Si)
HDR Dose Rate	81.16 rad/s
LDR Dose Level	3krad (Si), 10krad (Si), 30krad (Si), 50krad (Si) and 100krad (Si)
LDR Dose Rate	10 mrad(Si)/s
HDR Radiation Source	Gammacell 220 Excel (GC-220E) Co-60
LDR Radiation Source	JLSA GB150 Co60
Irradiation Temperature	Ambient, room temperature



Figure 1. LMX2615-SP Device used in Exposure

2 Total Dose Test Setup

2.1 Test Overview

The LMX2615-SP was tested according to MIL-PRF-38535L Group A, Appendix C, MIL-STD-883 Test Method 1019.9, Condition A and Condition D. The product was irradiated up to 100 krad(Si) for radiation level and then sent for parametric testing using the device production test program. The device passed the production testing demonstrating that it was functional having minimum or not parametric drift in comparison to its original test results prior the device irradiation. The current test results indicate that the device is also ELDRS free.

The LMX2615-SP BICMOS13 process technology contains Bipolar and CMOS components and both, HDR and LDR, testing were performed.

2.2 Test Description and Facilities

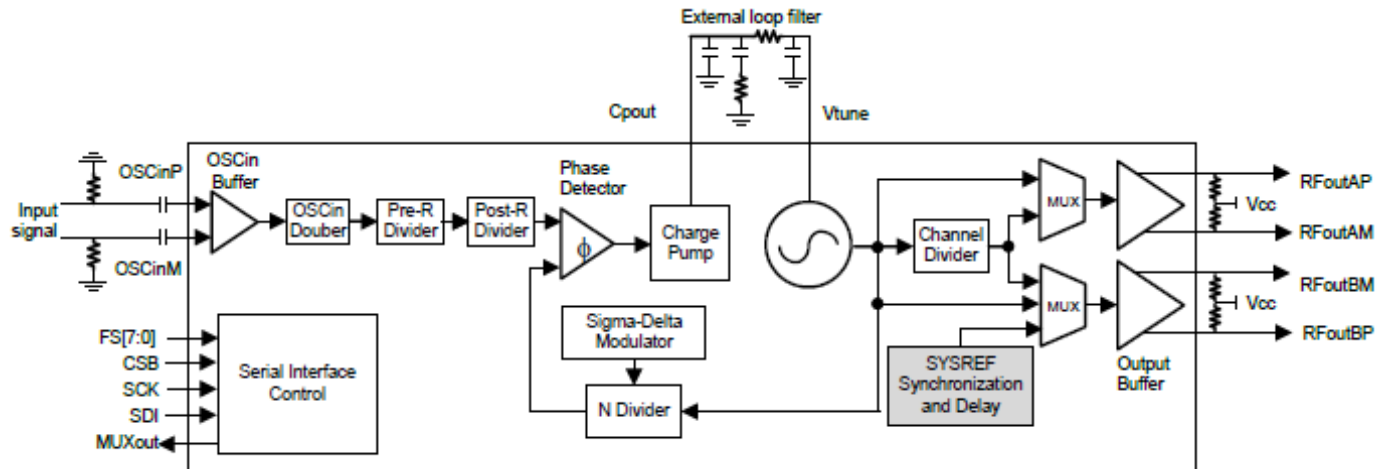
The LMX2615-SP LDR exposure was performed on biased and unbiased devices in a Co60 gamma cell under a 10-mrad(Si)/s exposure rate. The dose rate of the irradiator used in the exposure chamber ranges from < 10 mrad(Si)/s to a maximum of approximately 65 rad(Si)/s, determined by the distance from the source. For the LDR (10-mrad(Si)/s) exposure, the test box was positioned approximately 2 m from the source. The exposure boards are housed in a lead-aluminum box (as specified in MIL-STD-883 TM 1019.9) to harden the gamma spectrum and minimize dose enhancement effects. The irradiator calibration is maintained by Logmire Laboratories using Thermoluminescence Dosimeters (TLDs) that are traceable to the National Institute of Standards and Technology (NIST). The dosimetry was verified using TLDs prior to the radiation exposures. After exposure, the devices were packed in dry ice (per MIL-STD-883 Method 1019.9 section 3.10) and returned to TI Santa Clara for a full post radiation electrical evaluation using Texas Instruments production Automated Test Equipment (ATE). ATE guard band test limits are set within SMD electrical limits to ensure a minimum Cpk and test error margin based on initial qualification and characterization data. Post radiation measurements were taken within 30 minutes of removal of the devices from the dry ice container. The devices were allowed to reach room temperature prior to electrical post radiation measurements.

The LMX2615-SP HDR exposure was performed on biased and unbiased devices in a Co60 gamma cell at TI Santa Clara facility in Santa Clara, California. The un-attenuated dose rate of this cell is 81.16 rad(Si)/s. After exposure, the devices were tested on the ATE for a full post radiation electrical evaluation. ATE guard band test limits are set within SMD electrical limits to ensure a minimum Cpk and test error margin based on initial qualification and characterization data. Post radiation measurements were taken within 30 minutes of removal of the devices from the sample chamber. The devices were allowed to reach room temperature prior to electrical post radiation measurements.

2.3 Test Setup Details

The devices under HDR and LDR exposure were tested using biased and unbiased conditions as described below.

- A. **Unbiased** – For the unbiased HDR/LDR conditions, the exposure was performed with all pins grounded.
- B. **Biased** – The following figure is used for HDR/LDR exposure with biased condition.



Bias condition : V_{cc} to 3.45V; OSCinP to 100MHz

Figure 2. Bias Diagram used in TID Exposure

2.4 Test Configuration and Condition

A step-stress (3k, 10k, 30k, 50k, 100k) test method was used to determine the TID hardness level. That is, after a predetermined TID level was reached, an electrical test was performed on a given sample of parts to verify that the units are within the anticipated SMD electrical test limits and following MIL-STD-883, Test Method 1019.9, Condition A, Condition D required for the RHA certification wafer lot.

The tables below list the samples that used during the RHA characterization.

Table 2. HDR Biased Device and Exposure Information

HDR = 81.16 rad(Si)/sec				
Total Samples: 5 biased and 5 unbiased/TID level, Control Unit: C1				
Exposure Levels:				
3K	10K	30k	50k	100K
Biased 122,125,127,128,129	Biased 122,125,127,128,129	Biased 122,125,127,128,129	Biased 122,125,127,128,129	Biased 122,125,127,128,129
Unbiased 130,131,132,133,134	Unbiased 130,131,132,133,134	Unbiased 130,131,132,133,134	Unbiased 130,131,132,133,134	Unbiased 130,131,132,133,134

Control Unit: 1

Table 3. LDR Biased Device and Exposure Information

LDR = 10mrad(Si)/sec				
Total Samples: 5 biased and 5 unbiased/TID level, Control Unit: C1				
Exposure Levels:				
3K	10K	30k	50k	100K
Biased 205,206,208,210,227	Biased 205,206,208,210,227	Biased 205,206,208,210,227	Biased 205,206,208,210,227	Biased 205,206,208,210,227
Unbiased 228,230,232,233,234	Unbiased 228,230,232,233,234	Unbiased 228,230,232,233,234	Unbiased 228,230,232,233,234	Unbiased 228,230,232,233,234

Control Unit: 1

3 Total Ionizing Dose (RHA) Characterization Test Results

3.1 Total Ionizing Dose RHA Characterization Summary Results

All 21 devices passed the production test program after all irradiation increment levels up to 100-krad (Si) for both, LDR and HDR testing as listed below:

HDR (100rad/sec) biased: Post 3 krad(Si), 10 krad(Si), 30 krad(Si), 50 krad(Si), 100 krad(Si)

HDR (100rad/sec) unbiased: Post 3 krad(Si), 10 krad(Si), 30 krad(Si), 50 krad(Si), 100 krad(Si)

LDR (100rad/sec) biased: Post 3 krad(Si), 10 krad(Si), 30 krad(Si), 50 krad(Si), 100 krad(Si)

LDR (100rad/sec) unbiased: Post 3 krad(Si), 10 krad(Si), 30 krad(Si), 50 krad(Si), 100 krad(Si)

The collected test results demonstrated that the LMX2615-SP wafer lot meet the minimum of 100-krad (Si) RHA compliance.

Parametric drift comparison of the data between post irradiation LDR and HDR testing, demonstrated to be marginally negligible or minimum and they are considered to be within possible experimental test errors or within the production test program repeatability margin.

Summary of the Results:

Overall radiation performance was very solid. No functional or parametric failures at any read point were reported. The devices passed all production data sheet parameters specifications for all irradiation levels with margin and demonstrated to be ELDRS free. However, radiation end point limits for the noted parameters are ensured only for the conditions specified in MILSTD-883, method 1019, condition A.

Based on the room temp anneal defined by MIL-STD-883 method 1019 paragraph 3.11.2 C the max parametric drift of 2.88% was observed for the VCO4 KVCO as shown under the test item 115328 listed in the test data included on this report.

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

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

4 Applicable and Reference Documents

4.1 Applicable Documents

LMX2615-SP Space Grade 40 MHz to 15 GHz Wideband Synthesizer With Phase Synchronization and JESD204B Support ([SNAS739C](#))

LMX2615EVM--CVAl Evaluation Module User's Guide ([SNAU218](#))

4.2 Reference Documents

Texas Instruments total ionizing dose radiation (total dose) test procedure follows the standards put forth in MIL-STD-883 TM 1019. The document can be found at the DLA website.

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

Appendix A. HDR Total Ionizing Dose Report

This appendix provides the LMX2615-SP HDR TID report.

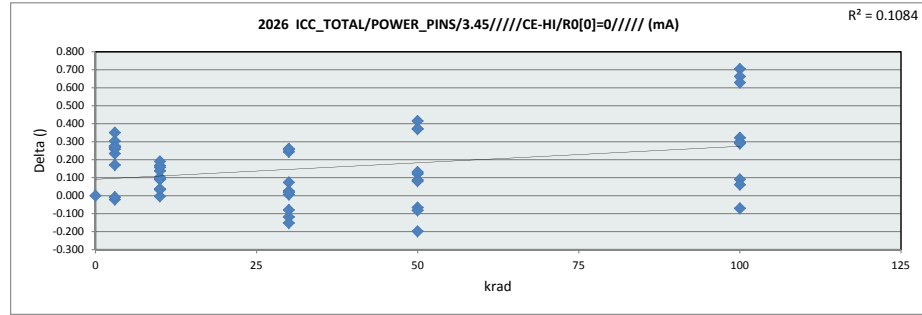
Delta Threshold 10.00%

TID 100k HDR Report
LMX2615-SP

TID 100k HDR Report LMX2615-SP

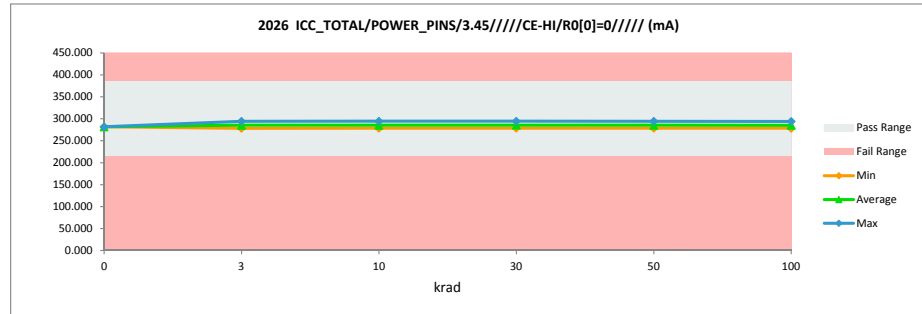
2026 ICC_TOTAL/POWER_PINS		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	384.6920133	384.6920133
Min Limit	214.6999985	214.6999985

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	280.050	280.071	-0.022
3	UB131	287.959	287.967	-0.008
3	UB132	292.060	291.889	0.171
3	UB133	283.610	283.376	0.234
3	UB134	278.626	278.357	0.269
10	UB130	280.050	279.957	0.092
10	UB131	287.959	287.962	-0.003
10	UB132	292.060	292.026	0.034
10	UB133	283.610	283.508	0.102
10	UB134	278.626	278.589	0.037
30	UB130	280.050	279.975	0.074
30	UB131	287.959	288.077	-0.118
30	UB132	292.060	292.212	-0.152
30	UB133	283.610	283.584	0.026
30	UB134	278.626	278.620	0.006
50	UB130	280.050	279.928	0.122
50	UB131	287.959	288.024	-0.066
50	UB132	292.060	292.259	-0.199
50	UB133	283.610	283.479	0.131
50	UB134	278.626	278.708	-0.082
100	UB130	280.050	279.750	0.299
100	UB131	287.959	287.868	0.091
100	UB132	292.060	292.130	-0.070
100	UB133	283.610	283.288	0.322
100	UB134	278.626	278.565	0.061
0	C1	281.766	281.766	0.000
3	122	281.353	281.078	0.276
3	125	294.669	294.366	0.303
3	127	289.342	288.991	0.351
3	128	288.697	288.438	0.259
3	129	278.702	278.430	0.271
10	122	281.353	281.215	0.138
10	125	294.669	294.502	0.167
10	127	289.342	289.152	0.190
10	128	288.697	288.539	0.157
10	129	278.702	278.612	0.090
30	122	281.353	281.433	-0.079
30	125	294.669	294.426	0.244
30	127	289.342	289.085	0.256
30	128	288.697	288.436	0.261
30	129	278.702	278.683	0.019
50	122	281.353	281.266	0.088
50	125	294.669	294.296	0.373
50	127	289.342	288.926	0.415
50	128	288.697	288.327	0.370
50	129	278.702	278.620	0.081
100	122	281.353	281.059	0.294
100	125	294.669	293.965	0.704
100	127	289.342	288.679	0.663
100	128	288.697	288.068	0.629
100	129	278.702	278.411	0.290
	Max	294.669	294.502	0.704
	Average	285.433	285.273	0.160
	Min	278.626	278.357	-0.199
	Std Dev	5.521	5.477	0.196



2026 ICC_TOTAL/POWER_PINS	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	384.6920133
Min Limit	214.6999985

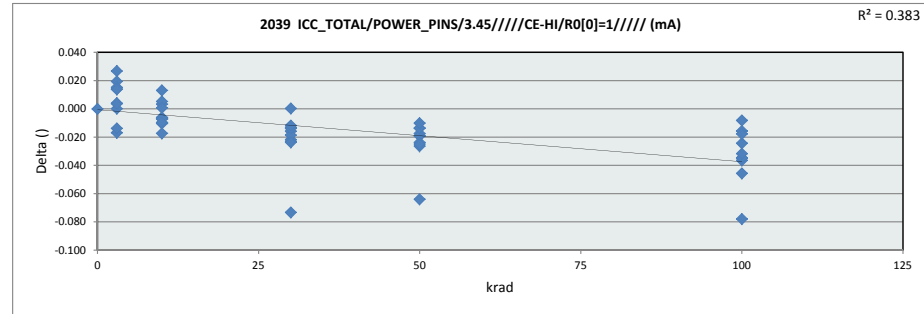
krad	0	3	10	30	50	100
LL	214.700	214.700	214.700	214.700	214.700	214.700
Min	281.766	278.357	278.589	278.620	278.620	278.411
Average	281.766	285.296	285.406	285.453	285.383	285.178
Max	281.766	294.366	294.502	294.426	294.296	293.965
UL	384.692	384.692	384.692	384.692	384.692	384.692



TID 100k HDR Report LMX2615-SP

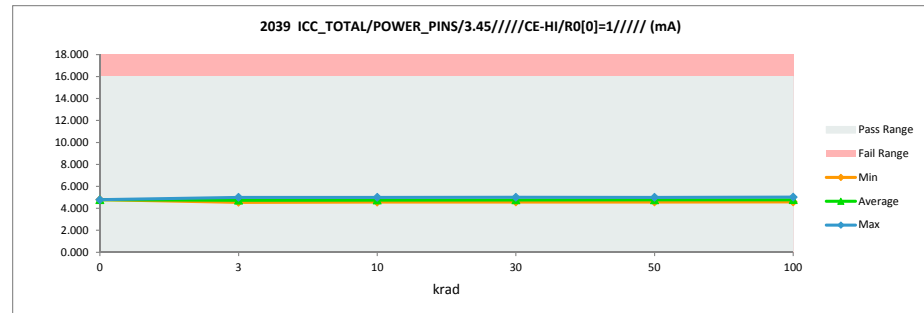
2039 ICC_TOTAL/POWER_PINS		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	16.00000076	16.00000076
Min Limit	0.023000001	0.023000001

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.983	5.000	-0.017
3	UB131	4.721	4.735	-0.014
3	UB132	4.970	4.951	0.019
3	UB133	4.671	4.671	0.000
3	UB134	4.591	4.587	0.004
10	UB130	4.983	4.994	-0.010
10	UB131	4.721	4.728	-0.007
10	UB132	4.970	4.967	0.003
10	UB133	4.671	4.677	-0.006
10	UB134	4.591	4.598	-0.007
30	UB130	4.983	5.005	-0.022
30	UB131	4.721	4.721	0.000
30	UB132	4.970	4.993	-0.023
30	UB133	4.671	4.684	-0.013
30	UB134	4.591	4.607	-0.016
50	UB130	4.983	4.997	-0.014
50	UB131	4.721	4.739	-0.017
50	UB132	4.970	4.997	-0.026
50	UB133	4.671	4.690	-0.019
50	UB134	4.591	4.610	-0.019
100	UB130	4.983	5.018	-0.035
100	UB131	4.721	4.758	-0.036
100	UB132	4.970	5.016	-0.046
100	UB133	4.671	4.695	-0.024
100	UB134	4.591	4.626	-0.035
0	C1	4.784	4.784	0.000
3	122	4.698	4.671	0.027
3	125	4.859	4.845	0.014
3	127	4.747	4.731	0.015
3	128	4.549	4.545	0.004
3	129	4.670	4.656	0.014
10	122	4.698	4.685	0.013
10	125	4.859	4.869	-0.010
10	127	4.747	4.741	0.005
10	128	4.549	4.566	-0.017
10	129	4.670	4.669	0.001
30	122	4.698	4.771	-0.073
30	125	4.859	4.878	-0.019
30	127	4.747	4.761	-0.014
30	128	4.549	4.572	-0.024
30	129	4.670	4.682	-0.012
50	122	4.698	4.762	-0.064
50	125	4.859	4.883	-0.024
50	127	4.747	4.760	-0.014
50	128	4.549	4.574	-0.025
50	129	4.670	4.680	-0.010
100	122	4.698	4.776	-0.078
100	125	4.859	4.867	-0.008
100	127	4.747	4.762	-0.016
100	128	4.549	4.580	-0.032
100	129	4.670	4.688	-0.018
	Max	4.983	5.018	0.027
	Average	4.747	4.761	-0.015
	Min	4.549	4.545	-0.078
	Std Dev	0.140	0.142	0.021



2039 ICC_TOTAL/POWER_PINS	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	16.00000076
Min Limit	0.023000001

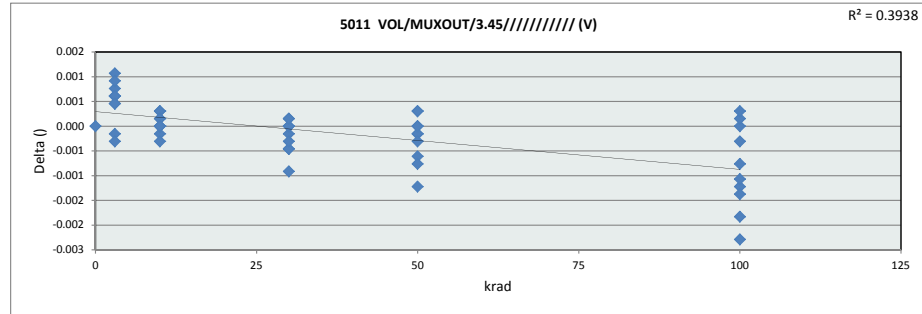
krad	0	3	10	30	50	100
LL	0.023	0.023	0.023	0.023	0.023	0.023
Min	4.784	4.545	4.566	4.572	4.574	4.580
Average	4.784	4.739	4.749	4.767	4.769	4.779
Max	4.784	5.000	4.994	5.005	4.997	5.018
UL	16.000	16.000	16.000	16.000	16.000	16.000



TID 100k HDR Report LMX2615-SP

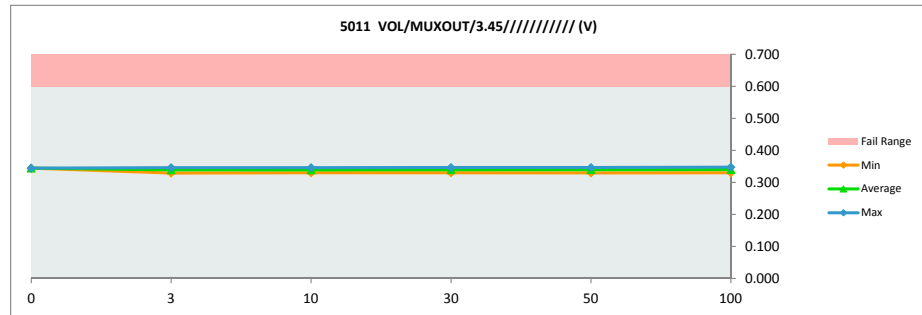
5011 VOL/MUXOUT/3.45////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.60000024	0.60000024
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.346	0.346	0.000
3	UB131	0.339	0.339	0.000
3	UB132	0.335	0.334	0.000
3	UB133	0.339	0.339	0.001
3	UB134	0.342	0.341	0.001
10	UB130	0.346	0.346	0.000
10	UB131	0.339	0.339	0.000
10	UB132	0.335	0.334	0.000
10	UB133	0.339	0.339	0.000
10	UB134	0.342	0.342	0.000
30	UB130	0.346	0.346	0.000
30	UB131	0.339	0.339	0.000
30	UB132	0.335	0.335	0.000
30	UB133	0.339	0.339	0.000
30	UB134	0.342	0.342	0.000
50	UB130	0.346	0.346	0.000
50	UB131	0.339	0.340	-0.001
50	UB132	0.335	0.335	0.000
50	UB133	0.339	0.339	0.000
50	UB134	0.342	0.342	0.000
100	UB130	0.346	0.347	-0.001
100	UB131	0.339	0.341	-0.002
100	UB132	0.335	0.335	0.000
100	UB133	0.339	0.341	-0.001
100	UB134	0.342	0.343	0.000
0	C1	0.344	0.344	0.000
3	122	0.344	0.343	0.001
3	125	0.330	0.329	0.001
3	127	0.335	0.335	0.001
3	128	0.337	0.337	0.001
3	129	0.345	0.345	0.000
10	122	0.344	0.344	0.000
10	125	0.330	0.330	0.000
10	127	0.335	0.335	0.000
10	128	0.337	0.337	0.000
10	129	0.345	0.346	0.000
30	122	0.344	0.344	0.000
30	125	0.330	0.330	0.000
30	127	0.335	0.336	0.000
30	128	0.337	0.337	0.000
30	129	0.345	0.346	-0.001
50	122	0.344	0.344	0.000
50	125	0.330	0.330	0.000
50	127	0.335	0.336	-0.001
50	128	0.337	0.337	0.000
50	129	0.345	0.347	-0.001
100	122	0.344	0.345	-0.001
100	125	0.330	0.330	0.000
100	127	0.335	0.337	-0.001
100	128	0.337	0.337	0.000
100	129	0.345	0.348	-0.002
Max		0.346	0.348	0.001
Average		0.339	0.340	0.000
Min		0.330	0.329	-0.002
Std Dev		0.005	0.005	0.001



5011 VOL/MUXOUT/3.45////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.60000024
Min Limit	

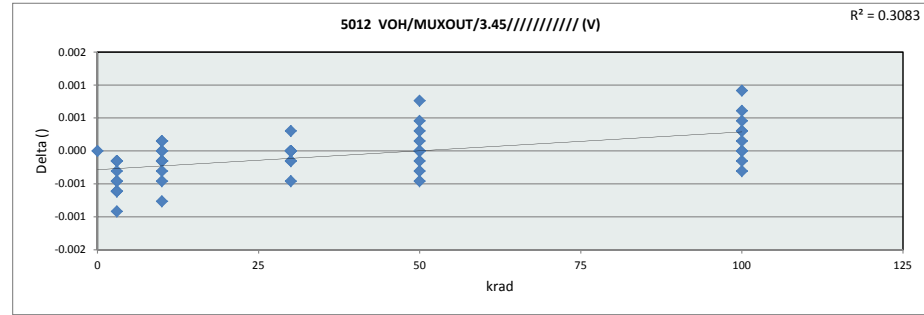
	0	3	10	30	50	100
LL						
Min	0.344	0.329	0.330	0.330	0.330	0.330
Average	0.344	0.339	0.339	0.340	0.340	0.340
Max	0.344	0.346	0.346	0.346	0.347	0.348
UL	0.600	0.600	0.600	0.600	0.600	0.600



TID 100k HDR Report LMX2615-SP

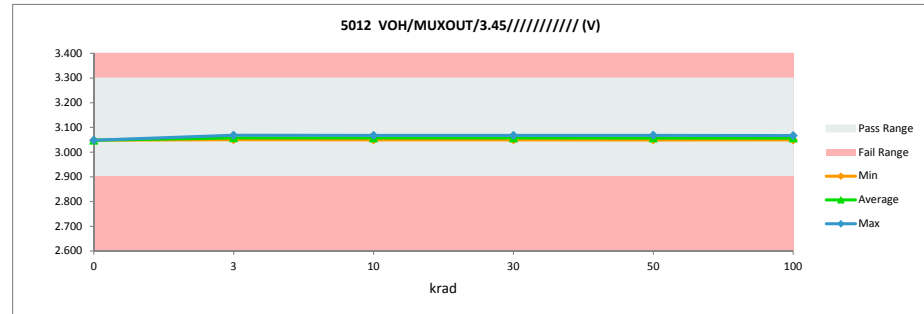
5012 VOH/MUXOUT/3.45////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3.299999952	3.299999952
Min Limit	2.900000095	2.900000095

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.051	3.051	0.000
3	UB131	3.059	3.060	-0.001
3	UB132	3.061	3.061	0.000
3	UB133	3.057	3.058	-0.001
3	UB134	3.056	3.056	0.000
10	UB130	3.051	3.051	0.000
10	UB131	3.059	3.059	0.000
10	UB132	3.061	3.060	0.000
10	UB133	3.057	3.058	-0.001
10	UB134	3.056	3.056	0.000
30	UB130	3.051	3.051	0.000
30	UB131	3.059	3.059	0.000
30	UB132	3.061	3.061	0.000
30	UB133	3.057	3.057	0.000
30	UB134	3.056	3.056	0.000
50	UB130	3.051	3.051	0.000
50	UB131	3.059	3.059	0.000
50	UB132	3.061	3.060	0.000
50	UB133	3.057	3.058	0.000
50	UB134	3.056	3.055	0.001
100	UB130	3.051	3.051	0.000
100	UB131	3.059	3.059	0.000
100	UB132	3.061	3.060	0.001
100	UB133	3.057	3.057	0.000
100	UB134	3.056	3.056	0.000
0	C1	3.048	3.048	0.000
3	122	3.050	3.051	-0.001
3	125	3.068	3.068	0.000
3	127	3.061	3.061	-0.001
3	128	3.060	3.060	0.000
3	129	3.050	3.050	0.000
10	122	3.050	3.050	0.000
10	125	3.068	3.068	0.000
10	127	3.061	3.061	0.000
10	128	3.060	3.060	0.000
10	129	3.050	3.050	0.000
30	122	3.050	3.051	0.000
30	125	3.068	3.068	0.000
30	127	3.061	3.061	0.000
30	128	3.060	3.060	0.000
30	129	3.050	3.050	0.000
50	122	3.050	3.051	0.000
50	125	3.068	3.068	0.000
50	127	3.061	3.061	0.000
50	128	3.060	3.060	0.000
50	129	3.050	3.049	0.000
100	122	3.050	3.050	0.000
100	125	3.068	3.067	0.001
100	127	3.061	3.061	0.000
100	128	3.060	3.060	0.000
100	129	3.050	3.050	0.000
	Max	3.068	3.068	0.001
	Average	3.057	3.057	0.000
	Min	3.048	3.048	-0.001
	Std Dev	0.006	0.005	0.000



5012 VOH/MUXOUT/3.45////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3.299999952
Min Limit	2.900000095

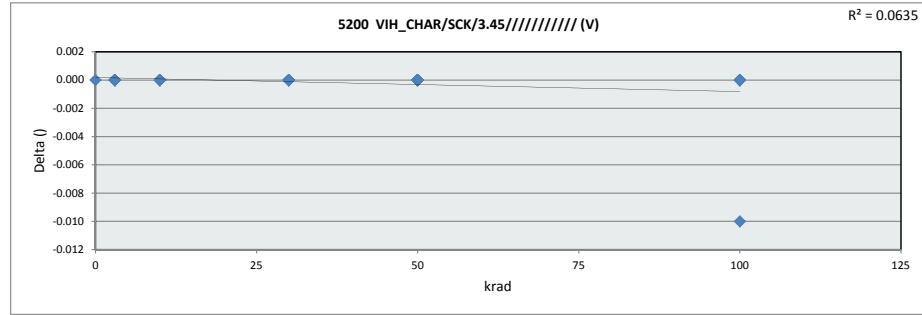
krad	0	3	10	30	50	100
LL	2.900	2.900	2.900	2.900	2.900	2.900
Min	3.048	3.050	3.050	3.050	3.049	3.050
Average	3.048	3.058	3.057	3.057	3.057	3.057
Max	3.048	3.068	3.068	3.068	3.068	3.067
UL	3.300	3.300	3.300	3.300	3.300	3.300



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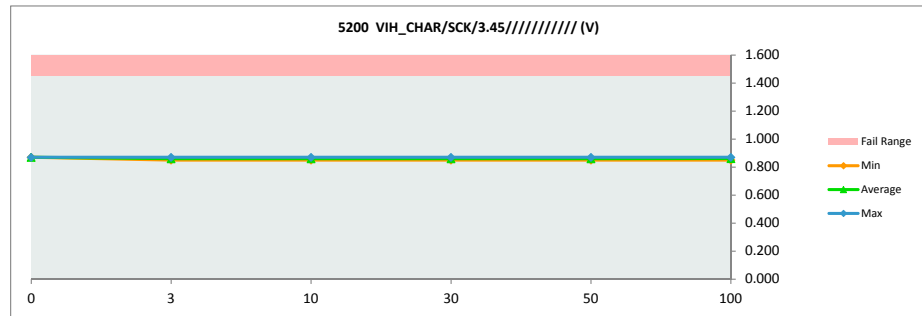
5200 VIH_CHAR/SCK/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.450000048	1.450000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.850	0.850	0.000
3	UB131	0.870	0.870	0.000
3	UB132	0.860	0.860	0.000
3	UB133	0.860	0.860	0.000
3	UB134	0.860	0.860	0.000
10	UB130	0.850	0.850	0.000
10	UB131	0.870	0.870	0.000
10	UB132	0.860	0.860	0.000
10	UB133	0.860	0.860	0.000
10	UB134	0.860	0.860	0.000
30	UB130	0.850	0.850	0.000
30	UB131	0.870	0.870	0.000
30	UB132	0.860	0.860	0.000
30	UB133	0.860	0.860	0.000
30	UB134	0.860	0.860	0.000
50	UB130	0.850	0.850	0.000
50	UB131	0.870	0.870	0.000
50	UB132	0.860	0.860	0.000
50	UB133	0.860	0.860	0.000
50	UB134	0.860	0.860	0.000
100	UB130	0.850	0.850	0.000
100	UB131	0.870	0.870	0.000
100	UB132	0.860	0.870	-0.010
100	UB133	0.860	0.860	0.000
100	UB134	0.860	0.860	0.000
0	C1	0.870	0.870	0.000
3	122	0.850	0.850	0.000
3	125	0.850	0.850	0.000
3	127	0.870	0.870	0.000
3	128	0.860	0.860	0.000
3	129	0.870	0.870	0.000
10	122	0.850	0.850	0.000
10	125	0.850	0.850	0.000
10	127	0.870	0.870	0.000
10	128	0.860	0.860	0.000
10	129	0.870	0.870	0.000
30	122	0.850	0.850	0.000
30	125	0.850	0.850	0.000
30	127	0.870	0.870	0.000
30	128	0.860	0.860	0.000
30	129	0.870	0.870	0.000
50	122	0.850	0.850	0.000
50	125	0.850	0.850	0.000
50	127	0.870	0.870	0.000
50	128	0.860	0.860	0.000
50	129	0.870	0.870	0.000
100	122	0.850	0.850	0.000
100	125	0.850	0.850	0.000
100	127	0.870	0.870	0.000
100	128	0.860	0.860	0.000
100	129	0.870	0.870	0.000
	Max	0.870	0.870	0.000
	Average	0.860	0.860	0.000
	Min	0.850	0.850	-0.010
	Std Dev	0.008	0.008	0.001



5200 VIH_CHAR/SCK/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.450000048
Min Limit	

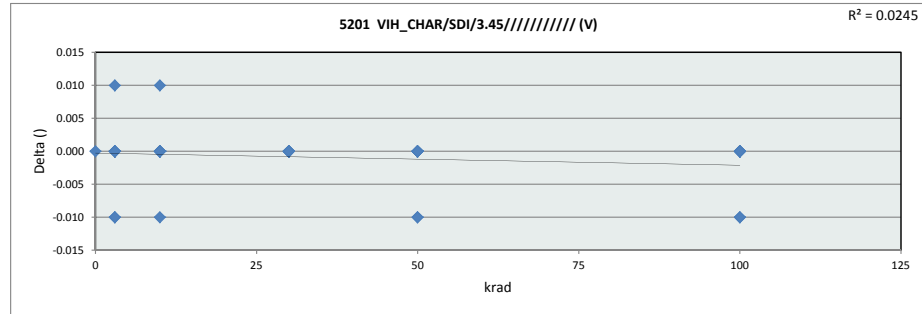
krad	0	3	10	30	50	100
LL						
Min	0.870	0.850	0.850	0.850	0.850	0.850
Average	0.870	0.860	0.860	0.860	0.860	0.861
Max	0.870	0.870	0.870	0.870	0.870	0.870
UL	1.450	1.450	1.450	1.450	1.450	1.450



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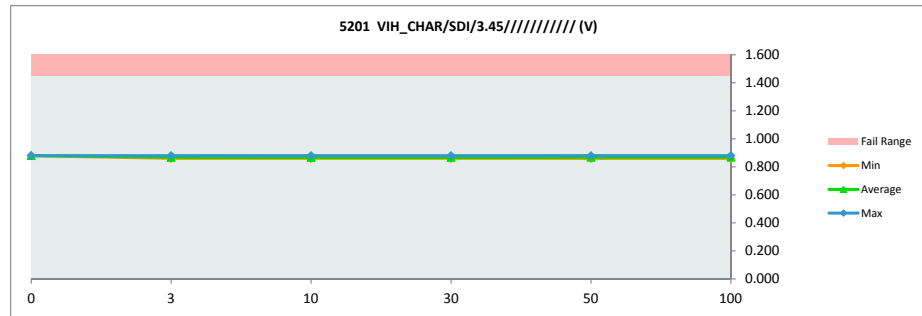
5201 VIH_CHAR/SDI/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.45000048	1.45000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.860	0.860	0.000
3	UB131	0.880	0.870	0.010
3	UB132	0.870	0.870	0.000
3	UB133	0.860	0.870	-0.010
3	UB134	0.860	0.860	0.000
10	UB130	0.860	0.860	0.000
10	UB131	0.880	0.870	0.010
10	UB132	0.870	0.870	0.000
10	UB133	0.860	0.860	0.000
10	UB134	0.860	0.860	0.000
30	UB130	0.860	0.860	0.000
30	UB131	0.880	0.880	0.000
30	UB132	0.870	0.870	0.000
30	UB133	0.860	0.860	0.000
30	UB134	0.860	0.860	0.000
50	UB130	0.860	0.860	0.000
50	UB131	0.880	0.880	0.000
50	UB132	0.870	0.870	0.000
50	UB133	0.860	0.860	0.000
50	UB134	0.860	0.860	0.000
100	UB130	0.860	0.860	0.000
100	UB131	0.880	0.880	0.000
100	UB132	0.870	0.870	0.000
100	UB133	0.860	0.860	0.000
100	UB134	0.860	0.860	0.000
0	C1	0.880	0.880	0.000
3	122	0.860	0.860	0.000
3	125	0.860	0.860	0.000
3	127	0.870	0.870	0.000
3	128	0.870	0.880	-0.010
3	129	0.880	0.880	0.000
10	122	0.860	0.860	0.000
10	125	0.860	0.860	0.000
10	127	0.870	0.870	0.000
10	128	0.870	0.880	-0.010
10	129	0.880	0.880	0.000
30	122	0.860	0.860	0.000
30	125	0.860	0.860	0.000
30	127	0.870	0.870	0.000
30	128	0.870	0.870	0.000
30	129	0.880	0.880	0.000
50	122	0.860	0.860	0.000
50	125	0.860	0.860	0.000
50	127	0.870	0.880	-0.010
50	128	0.870	0.880	-0.010
50	129	0.880	0.880	0.000
100	122	0.860	0.860	0.000
100	125	0.860	0.860	0.000
100	127	0.870	0.880	-0.010
100	128	0.870	0.880	-0.010
100	129	0.880	0.880	0.000
Max		0.880	0.880	0.010
Average		0.867	0.868	-0.001
Min		0.860	0.860	-0.010
Std Dev		0.008	0.009	0.004



5201 VIH_CHAR/SDI/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.45000048
Min Limit	

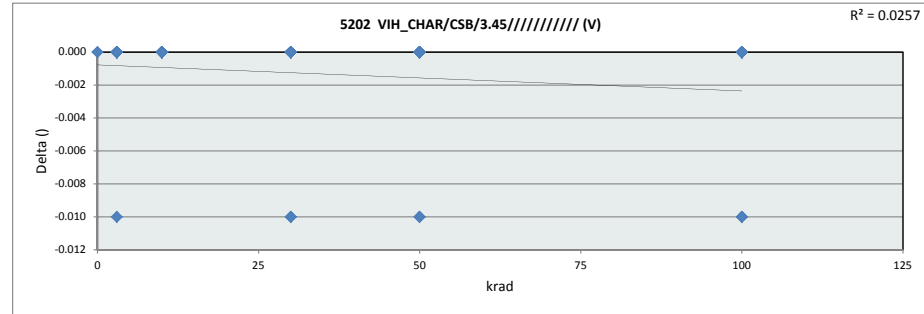
krad	0	3	10	30	50	100
LL						
Min	0.880	0.860	0.860	0.860	0.860	0.860
Average	0.880	0.868	0.867	0.867	0.869	0.869
Max	0.880	0.880	0.880	0.880	0.880	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



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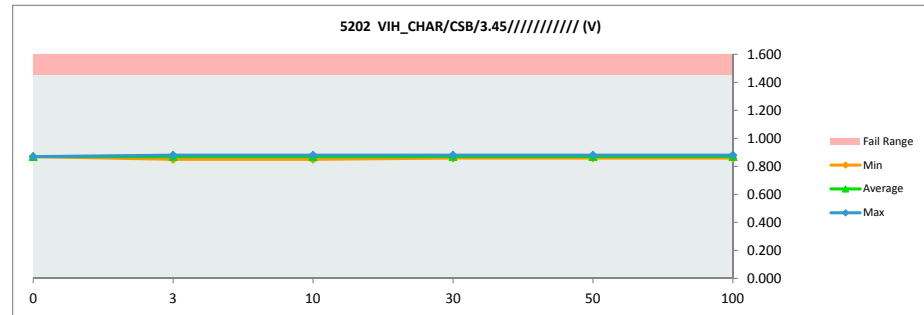
5202 VIH_CHAR/CSB/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.45000048	1.45000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.850	0.850	0.000
3	UB131	0.880	0.880	0.000
3	UB132	0.880	0.880	0.000
3	UB133	0.870	0.870	0.000
3	UB134	0.870	0.870	0.000
10	UB130	0.850	0.850	0.000
10	UB131	0.880	0.880	0.000
10	UB132	0.880	0.880	0.000
10	UB133	0.870	0.870	0.000
10	UB134	0.870	0.870	0.000
30	UB130	0.850	0.860	-0.010
30	UB131	0.880	0.880	0.000
30	UB132	0.880	0.880	0.000
30	UB133	0.870	0.870	0.000
30	UB134	0.870	0.870	0.000
50	UB130	0.850	0.860	-0.010
50	UB131	0.880	0.880	0.000
50	UB132	0.880	0.880	0.000
50	UB133	0.870	0.870	0.000
50	UB134	0.870	0.870	0.000
100	UB130	0.850	0.860	-0.010
100	UB131	0.880	0.880	0.000
100	UB132	0.880	0.880	0.000
100	UB133	0.870	0.870	0.000
100	UB134	0.870	0.870	0.000
0	C1	0.870	0.870	0.000
3	122	0.870	0.870	0.000
3	125	0.860	0.860	0.000
3	127	0.870	0.870	0.000
3	128	0.870	0.870	0.000
3	129	0.870	0.880	-0.010
10	122	0.870	0.870	0.000
10	125	0.860	0.860	0.000
10	127	0.870	0.870	0.000
10	128	0.870	0.870	0.000
10	129	0.870	0.870	0.000
30	122	0.870	0.870	0.000
30	125	0.860	0.860	0.000
30	127	0.870	0.870	0.000
30	128	0.870	0.870	0.000
30	129	0.870	0.880	-0.010
50	122	0.870	0.870	0.000
50	125	0.860	0.860	0.000
50	127	0.870	0.870	0.000
50	128	0.870	0.870	0.000
50	129	0.870	0.880	-0.010
100	122	0.870	0.870	0.000
100	125	0.860	0.860	0.000
100	127	0.870	0.870	0.000
100	128	0.870	0.870	0.000
100	129	0.870	0.880	-0.010
	Max	0.880	0.880	0.000
	Average	0.869	0.870	-0.001
	Min	0.850	0.850	-0.010
	Std Dev	0.008	0.008	0.003



5202 VIH_CHAR/CSB/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.45000048
Min Limit	

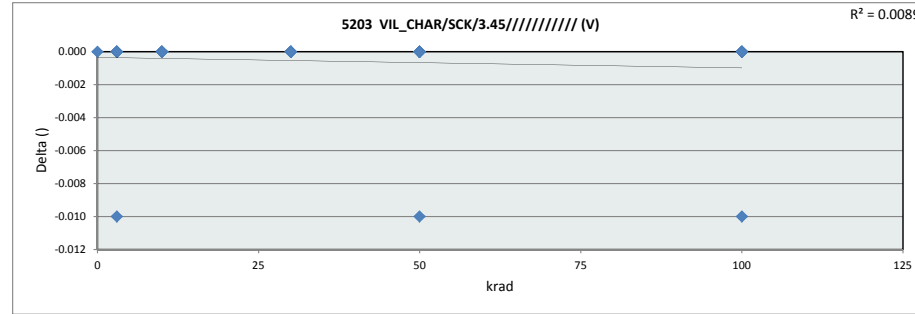
krad	0	3	10	30	50	100
LL						
Min	0.870	0.850	0.850	0.860	0.860	0.860
Average	0.870	0.870	0.869	0.871	0.871	0.871
Max	0.870	0.880	0.880	0.880	0.880	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



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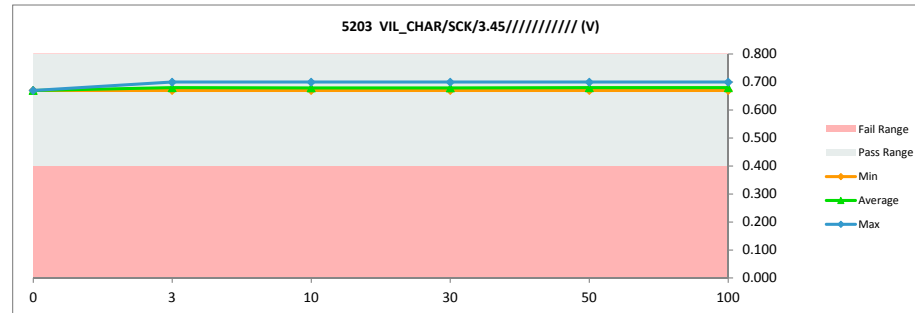
5203 VIL_CHAR/SCK/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.400000006	0.400000006

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.680	0.680	0.000
3	UB131	0.690	0.690	0.000
3	UB132	0.700	0.700	0.000
3	UB133	0.670	0.670	0.000
3	UB134	0.670	0.670	0.000
10	UB130	0.680	0.680	0.000
10	UB131	0.690	0.690	0.000
10	UB132	0.700	0.700	0.000
10	UB133	0.670	0.670	0.000
10	UB134	0.670	0.670	0.000
30	UB130	0.680	0.680	0.000
30	UB131	0.690	0.690	0.000
30	UB132	0.700	0.700	0.000
30	UB133	0.670	0.670	0.000
30	UB134	0.670	0.670	0.000
50	UB130	0.680	0.680	0.000
50	UB131	0.690	0.690	0.000
50	UB132	0.700	0.700	0.000
50	UB133	0.670	0.670	0.000
50	UB134	0.670	0.670	0.000
100	UB130	0.680	0.680	0.000
100	UB131	0.690	0.690	0.000
100	UB132	0.700	0.700	0.000
100	UB133	0.670	0.670	0.000
100	UB134	0.670	0.670	0.000
0	C1	0.670	0.670	0.000
3	122	0.670	0.670	0.000
3	125	0.670	0.680	-0.010
3	127	0.690	0.690	0.000
3	128	0.670	0.670	0.000
3	129	0.680	0.680	0.000
10	122	0.670	0.670	0.000
10	125	0.670	0.670	0.000
10	127	0.690	0.690	0.000
10	128	0.670	0.670	0.000
10	129	0.680	0.680	0.000
30	122	0.670	0.670	0.000
30	125	0.670	0.670	0.000
30	127	0.690	0.690	0.000
30	128	0.670	0.670	0.000
30	129	0.680	0.680	0.000
50	122	0.670	0.670	0.000
50	125	0.670	0.680	-0.010
50	127	0.690	0.690	0.000
50	128	0.670	0.670	0.000
50	129	0.680	0.680	0.000
100	122	0.670	0.670	0.000
100	125	0.670	0.680	-0.010
100	127	0.690	0.690	0.000
100	128	0.670	0.670	0.000
100	129	0.680	0.680	0.000
	Max	0.700	0.700	0.000
	Average	0.679	0.679	-0.001
	Min	0.670	0.670	-0.010
	Std Dev	0.011	0.010	0.002



5203 VIL_CHAR/SCK/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	0.400000006

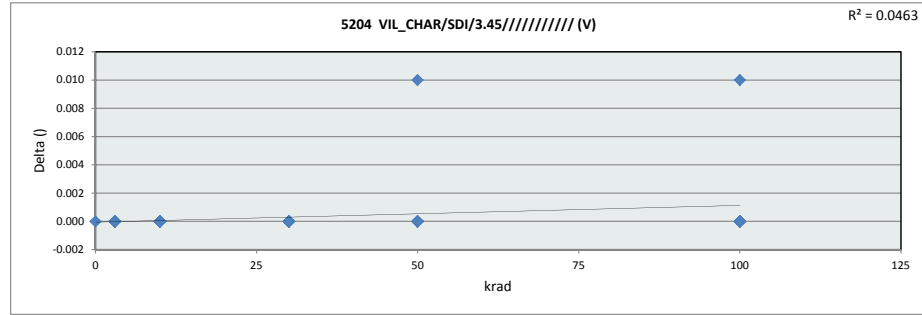
krad	0	3	10	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.670	0.670	0.670	0.670	0.670	0.670
Average	0.670	0.680	0.679	0.679	0.680	0.680
Max	0.670	0.700	0.700	0.700	0.700	0.700
UL						



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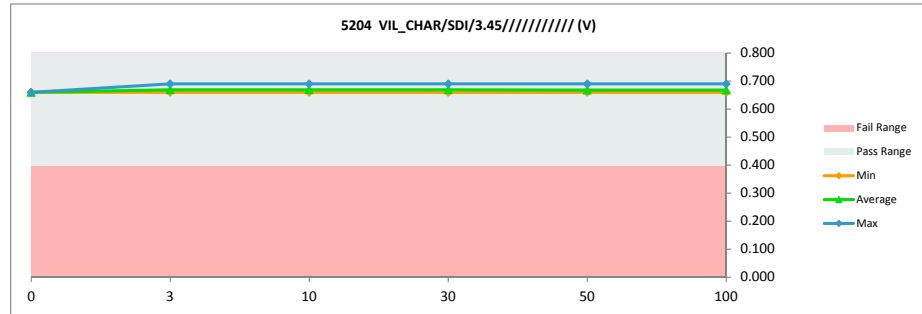
5204 VIL_CHAR/SDI/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.400000006	0.400000006

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.670	0.670	0.000
3	UB131	0.670	0.670	0.000
3	UB132	0.690	0.690	0.000
3	UB133	0.660	0.660	0.000
3	UB134	0.660	0.660	0.000
10	UB130	0.670	0.670	0.000
10	UB131	0.670	0.670	0.000
10	UB132	0.690	0.690	0.000
10	UB133	0.660	0.660	0.000
10	UB134	0.660	0.660	0.000
30	UB130	0.670	0.670	0.000
30	UB131	0.670	0.670	0.000
30	UB132	0.690	0.690	0.000
30	UB133	0.660	0.660	0.000
30	UB134	0.660	0.660	0.000
50	UB130	0.670	0.670	0.000
50	UB131	0.670	0.670	0.000
50	UB132	0.690	0.690	0.000
50	UB133	0.660	0.660	0.000
50	UB134	0.660	0.660	0.000
100	UB130	0.670	0.670	0.000
100	UB131	0.670	0.670	0.000
100	UB132	0.690	0.690	0.000
100	UB133	0.660	0.660	0.000
100	UB134	0.660	0.660	0.000
0	C1	0.660	0.660	0.000
3	122	0.660	0.660	0.000
3	125	0.670	0.670	0.000
3	127	0.670	0.670	0.000
3	128	0.670	0.670	0.000
3	129	0.670	0.670	0.000
10	122	0.660	0.660	0.000
10	125	0.670	0.670	0.000
10	127	0.670	0.670	0.000
10	128	0.670	0.670	0.000
10	129	0.670	0.670	0.000
30	122	0.660	0.660	0.000
30	125	0.670	0.670	0.000
30	127	0.670	0.670	0.000
30	128	0.670	0.670	0.000
30	129	0.670	0.670	0.000
50	122	0.660	0.660	0.000
50	125	0.670	0.670	0.000
50	127	0.670	0.670	0.000
50	128	0.670	0.660	0.010
50	129	0.670	0.670	0.000
100	122	0.660	0.660	0.000
100	125	0.670	0.670	0.000
100	127	0.670	0.670	0.000
100	128	0.670	0.660	0.010
100	129	0.670	0.670	0.000
	Max	0.690	0.690	0.010
	Average	0.669	0.668	0.000
	Min	0.660	0.660	0.000
	Std Dev	0.008	0.009	0.002



5204 VIL_CHAR/SDI/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	0.400000006

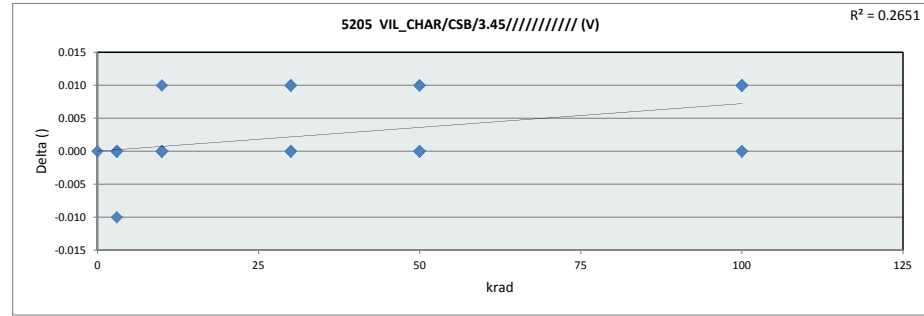
krad	0	3	10	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.660	0.660	0.660	0.660	0.660	0.660
Average	0.660	0.669	0.669	0.669	0.668	0.668
Max	0.660	0.690	0.690	0.690	0.690	0.690
UL						



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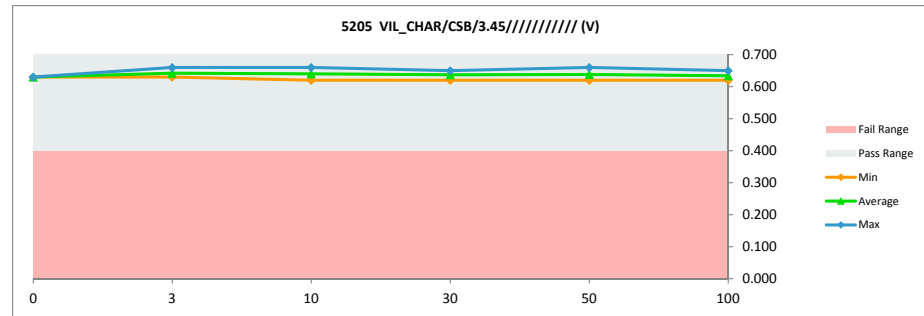
5205 VIL_CHAR/CSB/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.400000006	0.400000006

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.630	0.630	0.000
3	UB131	0.650	0.650	0.000
3	UB132	0.660	0.660	0.000
3	UB133	0.640	0.640	0.000
3	UB134	0.630	0.630	0.000
10	UB130	0.630	0.630	0.000
10	UB131	0.650	0.650	0.000
10	UB132	0.660	0.660	0.000
10	UB133	0.640	0.640	0.000
10	UB134	0.630	0.630	0.000
30	UB130	0.630	0.630	0.000
30	UB131	0.650	0.650	0.000
30	UB132	0.660	0.650	0.010
30	UB133	0.640	0.640	0.000
30	UB134	0.630	0.630	0.000
50	UB130	0.630	0.630	0.000
50	UB131	0.650	0.650	0.000
50	UB132	0.660	0.660	0.000
50	UB133	0.640	0.640	0.000
50	UB134	0.630	0.630	0.000
100	UB130	0.630	0.630	0.000
100	UB131	0.650	0.640	0.010
100	UB132	0.660	0.650	0.010
100	UB133	0.640	0.630	0.010
100	UB134	0.630	0.630	0.000
0	C1	0.630	0.630	0.000
3	122	0.630	0.640	-0.010
3	125	0.640	0.640	0.000
3	127	0.650	0.650	0.000
3	128	0.630	0.630	0.000
3	129	0.650	0.650	0.000
10	122	0.630	0.630	0.000
10	125	0.640	0.640	0.000
10	127	0.650	0.650	0.000
10	128	0.630	0.620	0.010
10	129	0.650	0.650	0.000
30	122	0.630	0.630	0.000
30	125	0.640	0.630	0.010
30	127	0.650	0.640	0.010
30	128	0.630	0.620	0.010
30	129	0.650	0.650	0.000
50	122	0.630	0.630	0.000
50	125	0.640	0.630	0.010
50	127	0.650	0.640	0.010
50	128	0.630	0.620	0.010
50	129	0.650	0.650	0.000
100	122	0.630	0.630	0.000
100	125	0.640	0.630	0.010
100	127	0.650	0.640	0.010
100	128	0.630	0.620	0.010
100	129	0.650	0.640	0.010
	Max	0.660	0.660	0.010
	Average	0.641	0.638	0.003
	Min	0.630	0.620	-0.010
	Std Dev	0.011	0.011	0.005



5205 VIL_CHAR/CSB/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	0.400000006

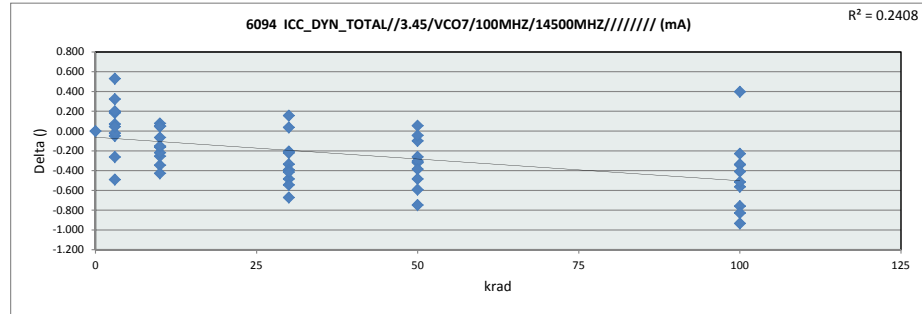
krad	0	3	10	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.630	0.630	0.620	0.620	0.620	0.620
Average	0.630	0.642	0.640	0.637	0.638	0.634
Max	0.630	0.660	0.660	0.650	0.660	0.650
UL						



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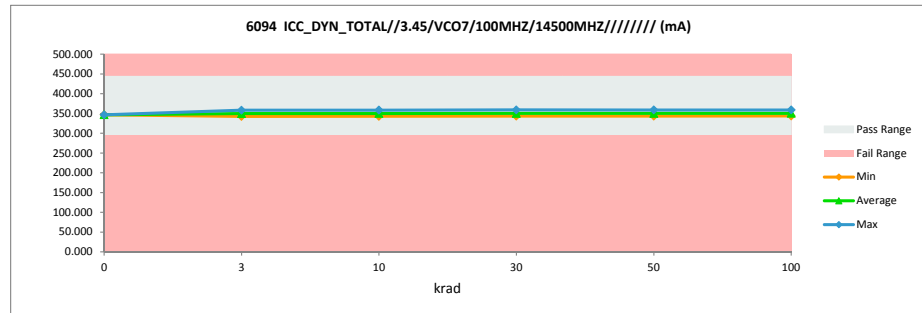
6094 ICC_DYN_TOTAL//3.45/V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	444.0000057	444.0000057
Min Limit	293.9999998	293.9999998

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	344.930	345.191	-0.261
3	UB131	351.440	351.930	-0.490
3	UB132	355.742	355.789	-0.048
3	UB133	347.943	347.413	0.530
3	UB134	344.386	344.063	0.323
10	UB130	344.930	345.274	-0.344
10	UB131	351.440	351.694	-0.254
10	UB132	355.742	355.902	-0.160
10	UB133	347.943	347.866	0.078
10	UB134	344.386	344.336	0.050
30	UB130	344.930	345.136	-0.206
30	UB131	351.440	351.774	-0.334
30	UB132	355.742	355.962	-0.220
30	UB133	347.943	347.906	0.037
30	UB134	344.386	344.229	0.158
50	UB130	344.930	345.027	-0.097
50	UB131	351.440	351.701	-0.260
50	UB132	355.742	356.059	-0.318
50	UB133	347.943	347.888	0.056
50	UB134	344.386	344.430	-0.043
100	UB130	344.930	345.158	-0.228
100	UB131	351.440	351.780	-0.340
100	UB132	355.742	356.303	-0.562
100	UB133	347.943	347.546	0.398
100	UB134	344.386	344.723	-0.336
0	C1	346.749	346.749	0.000
3	122	345.962	345.890	0.072
3	125	358.454	358.269	0.185
3	127	353.290	353.311	-0.021
3	128	353.912	353.866	0.046
3	129	342.800	342.599	0.201
10	122	345.962	345.914	0.048
10	125	358.454	358.518	-0.065
10	127	353.290	353.716	-0.426
10	128	353.912	354.129	-0.217
10	129	342.800	342.951	-0.151
30	122	345.962	346.352	-0.390
30	125	358.454	359.124	-0.671
30	127	353.290	353.773	-0.483
30	128	353.912	354.455	-0.544
30	129	342.800	343.213	-0.414
50	122	345.962	346.266	-0.303
50	125	358.454	358.838	-0.385
50	127	353.290	353.773	-0.483
50	128	353.912	354.658	-0.747
50	129	342.800	343.392	-0.592
100	122	345.962	346.371	-0.409
100	125	358.454	358.967	-0.513
100	127	353.290	354.048	-0.759
100	128	353.912	354.845	-0.933
100	129	342.800	343.627	-0.828
	Max	358.454	359.124	0.530
	Average	349.824	350.053	-0.229
	Min	342.800	342.599	-0.933
	Std Dev	5.138	5.230	0.316



6094 ICC_DYN_TOTAL//3.45/V	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	444.0000057
Min Limit	293.9999998

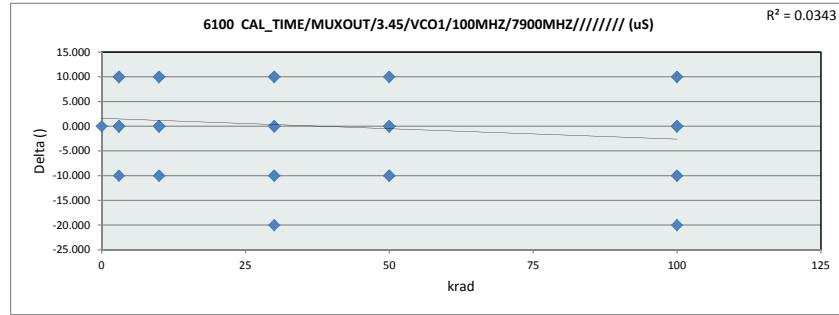
krad	0	3	10	30	50	100
LL	294.000	294.000	294.000	294.000	294.000	294.000
Min	346.749	342.599	342.951	343.213	343.392	343.627
Average	346.749	349.832	350.030	350.192	350.203	350.337
Max	346.749	358.269	358.518	359.124	358.838	358.967
UL	444.000	444.000	444.000	444.000	444.000	444.000



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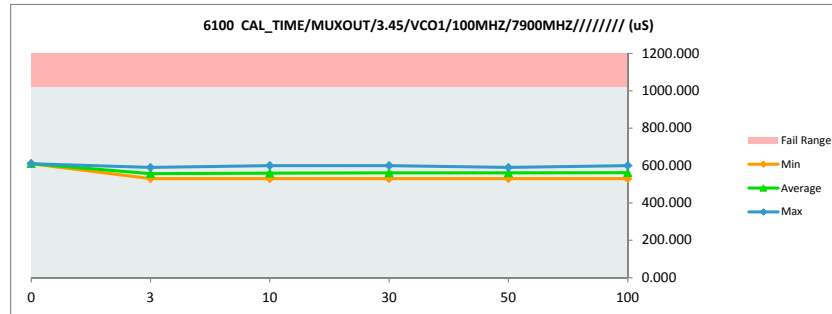
6100 CAL_TIME/MUXOUT/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1019.999967	1019.999967
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	590.000	590.000	0.000
3	UB131	540.000	530.000	10.000
3	UB132	540.000	540.000	0.000
3	UB133	530.000	540.000	-10.000
3	UB134	600.000	590.000	10.000
10	UB130	590.000	590.000	0.000
10	UB131	540.000	530.000	10.000
10	UB132	540.000	550.000	-10.000
10	UB133	530.000	540.000	-10.000
10	UB134	600.000	600.000	0.000
30	UB130	590.000	590.000	0.000
30	UB131	540.000	530.000	10.000
30	UB132	540.000	550.000	-10.000
30	UB133	530.000	550.000	-20.000
30	UB134	600.000	600.000	0.000
50	UB130	590.000	590.000	0.000
50	UB131	540.000	530.000	10.000
50	UB132	540.000	550.000	-10.000
50	UB133	530.000	540.000	-10.000
50	UB134	600.000	590.000	10.000
100	UB130	590.000	600.000	-10.000
100	UB131	540.000	540.000	0.000
100	UB132	540.000	540.000	0.000
100	UB133	530.000	540.000	-10.000
100	UB134	600.000	590.000	10.000
0	C1	610.000	610.000	0.000
3	122	590.000	580.000	10.000
3	125	560.000	560.000	0.000
3	127	530.000	530.000	0.000
3	128	560.000	550.000	10.000
3	129	560.000	560.000	0.000
10	122	590.000	590.000	0.000
10	125	560.000	550.000	10.000
10	127	530.000	530.000	0.000
10	128	560.000	550.000	10.000
10	129	560.000	560.000	0.000
30	122	590.000	580.000	10.000
30	125	560.000	560.000	0.000
30	127	530.000	530.000	0.000
30	128	560.000	550.000	10.000
30	129	560.000	570.000	-10.000
50	122	590.000	590.000	0.000
50	125	560.000	560.000	0.000
50	127	530.000	530.000	0.000
50	128	560.000	560.000	0.000
50	129	560.000	570.000	-10.000
100	122	590.000	590.000	0.000
100	125	560.000	550.000	10.000
100	127	530.000	530.000	0.000
100	128	560.000	560.000	0.000
100	129	560.000	580.000	-20.000
	Max	610.000	610.000	10.000
	Average	560.980	560.980	0.000
	Min	530.000	530.000	-20.000
	Std Dev	25.476	24.270	8.000



6100 CAL_TIME/MUXOUT/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1019.999967
Min Limit	

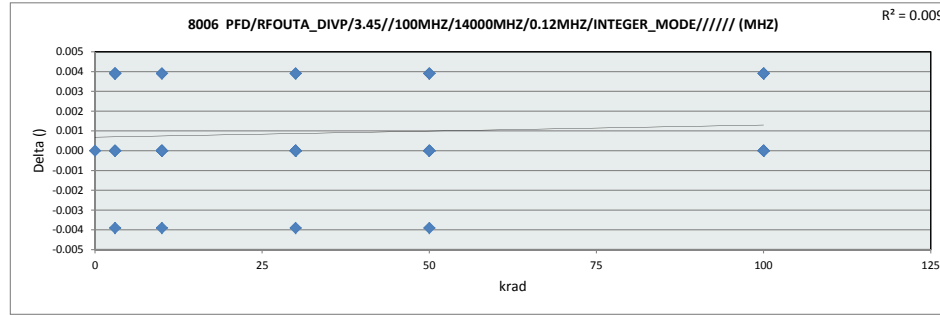
krad	0	3	10	30	50	100
LL						
Min	610.000	530.000	530.000	530.000	530.000	530.000
Average	610.000	557.000	559.000	561.000	561.000	562.000
Max	610.000	590.000	600.000	600.000	590.000	600.000
UL	1020.000	1020.000	1020.000	1020.000	1020.000	1020.000



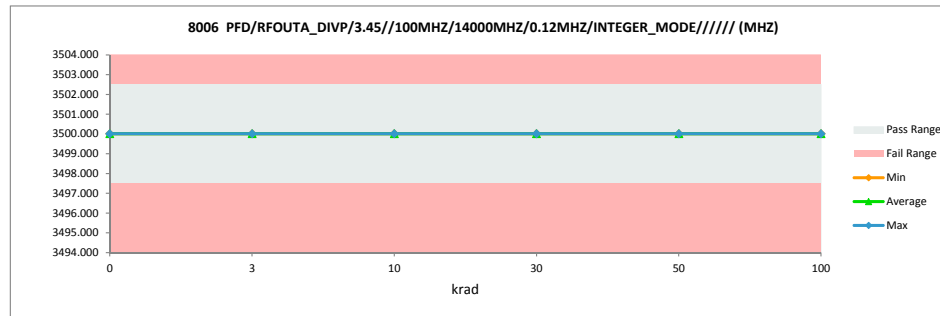
TID 100k HDR Report LMX2615-SP

8006 PFD/RFOUTA_DIVP/3.45/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_QRV12	LMX2615_QRV12
Unit		
Max Limit	3502.500087	3502.500087
Min Limit	3497.499895	3497.499895

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3500.013	3500.013	0.000
3	UB131	3500.013	3500.013	0.000
3	UB132	3500.013	3500.017	-0.004
3	UB133	3500.013	3500.013	0.000
3	UB134	3500.017	3500.013	0.004
10	UB130	3500.013	3500.013	0.000
10	UB131	3500.013	3500.013	0.000
10	UB132	3500.013	3500.013	0.000
10	UB133	3500.013	3500.017	-0.004
10	UB134	3500.017	3500.013	0.004
30	UB130	3500.013	3500.013	0.000
30	UB131	3500.013	3500.013	0.000
30	UB132	3500.013	3500.017	-0.004
30	UB133	3500.013	3500.013	0.000
30	UB134	3500.017	3500.017	0.000
50	UB130	3500.013	3500.013	0.000
50	UB131	3500.013	3500.013	0.000
50	UB132	3500.013	3500.013	0.000
50	UB133	3500.013	3500.017	-0.004
50	UB134	3500.017	3500.013	0.004
100	UB130	3500.013	3500.013	0.000
100	UB131	3500.013	3500.013	0.000
100	UB132	3500.013	3500.013	0.000
100	UB133	3500.013	3500.013	0.000
100	UB134	3500.017	3500.013	0.004
0	C1	3500.013	3500.013	0.000
3	122	3500.017	3500.013	0.004
3	125	3500.017	3500.013	0.004
3	127	3500.013	3500.013	0.000
3	128	3500.017	3500.013	0.004
3	129	3500.017	3500.013	0.004
10	122	3500.017	3500.017	0.000
10	125	3500.017	3500.017	0.000
10	127	3500.013	3500.013	0.000
10	128	3500.017	3500.017	0.000
10	129	3500.017	3500.013	0.004
30	122	3500.017	3500.013	0.004
30	125	3500.017	3500.013	0.004
30	127	3500.013	3500.013	0.000
30	128	3500.017	3500.017	0.000
30	129	3500.017	3500.017	0.000
50	122	3500.017	3500.013	0.004
50	125	3500.017	3500.017	0.000
50	127	3500.013	3500.013	0.000
50	128	3500.017	3500.013	0.004
50	129	3500.017	3500.017	0.000
100	122	3500.017	3500.013	0.004
100	125	3500.017	3500.013	0.004
100	127	3500.013	3500.013	0.000
100	128	3500.017	3500.013	0.004
100	129	3500.017	3500.017	0.000
	Max	3500.017	3500.017	0.004
	Average	3500.015	3500.014	0.001
	Min	3500.013	3500.013	-0.004
	Std Dev	0.002	0.002	0.002



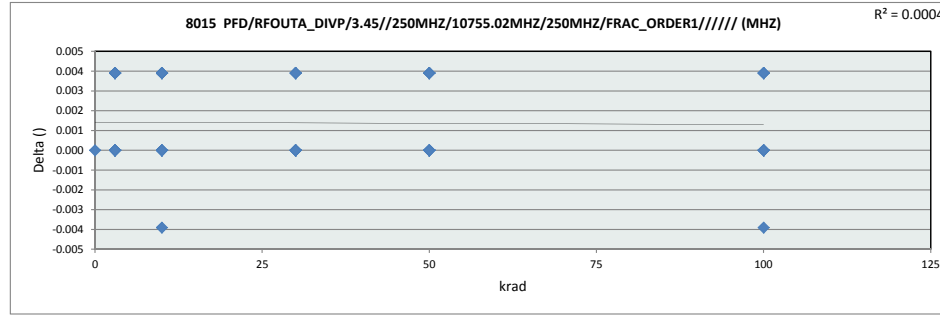
8006 PFD/RFOUTA_DIVP/3.45/						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_QRV12					
Max Limit	3502.500087					
Min Limit	3497.499895					
krad	0	3	10	30	50	100
LL	3497.500	3497.500	3497.500	3497.500	3497.500	3497.500
Min	3500.013	3500.013	3500.013	3500.013	3500.013	3500.013
Average	3500.013	3500.014	3500.015	3500.015	3500.014	3500.014
Max	3500.013	3500.017	3500.017	3500.017	3500.017	3500.017
UL	3502.500	3502.500	3502.500	3502.500	3502.500	3502.500



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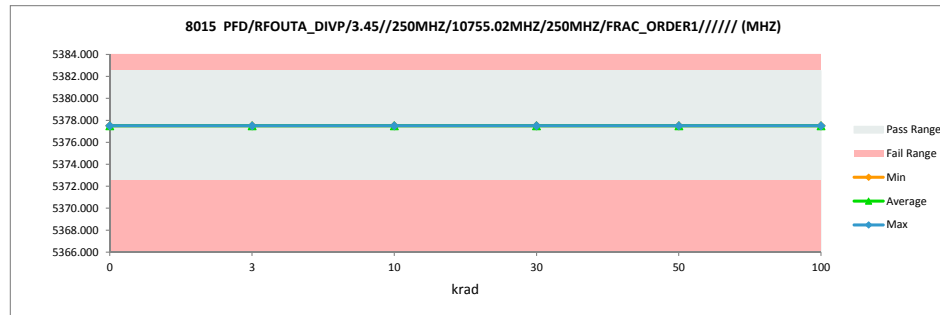
8015 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5382.510066	5382.510066
Min Limit	5372.510194	5372.510194

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5377.516	5377.512	0.004
3	UB131	5377.512	5377.512	0.000
3	UB132	5377.516	5377.512	0.004
3	UB133	5377.512	5377.512	0.000
3	UB134	5377.516	5377.512	0.004
10	UB130	5377.516	5377.512	0.004
10	UB131	5377.512	5377.512	0.000
10	UB132	5377.516	5377.512	0.004
10	UB133	5377.512	5377.512	0.000
10	UB134	5377.516	5377.512	0.004
30	UB130	5377.516	5377.512	0.004
30	UB131	5377.512	5377.512	0.000
30	UB132	5377.516	5377.512	0.004
30	UB133	5377.512	5377.512	0.000
30	UB134	5377.516	5377.512	0.004
50	UB130	5377.516	5377.512	0.004
50	UB131	5377.512	5377.512	0.000
50	UB132	5377.516	5377.512	0.004
50	UB133	5377.512	5377.512	0.000
50	UB134	5377.516	5377.512	0.004
100	UB130	5377.516	5377.512	0.004
100	UB131	5377.512	5377.516	-0.004
100	UB132	5377.516	5377.512	0.004
100	UB133	5377.512	5377.512	0.000
100	UB134	5377.516	5377.512	0.004
0	C1	5377.512	5377.512	0.000
3	122	5377.512	5377.512	0.000
3	125	5377.516	5377.512	0.004
3	127	5377.512	5377.512	0.000
3	128	5377.512	5377.512	0.000
3	129	5377.512	5377.512	0.000
10	122	5377.512	5377.512	0.000
10	125	5377.516	5377.512	0.004
10	127	5377.512	5377.512	0.000
10	128	5377.512	5377.516	-0.004
10	129	5377.512	5377.512	0.000
30	122	5377.512	5377.512	0.000
30	125	5377.516	5377.512	0.004
30	127	5377.512	5377.512	0.000
30	128	5377.512	5377.512	0.000
30	129	5377.512	5377.512	0.000
50	122	5377.512	5377.512	0.000
50	125	5377.516	5377.512	0.004
50	127	5377.512	5377.512	0.000
50	128	5377.512	5377.512	0.000
50	129	5377.512	5377.512	0.000
100	122	5377.512	5377.512	0.000
100	125	5377.516	5377.512	0.004
100	127	5377.512	5377.512	0.000
100	128	5377.512	5377.512	0.000
100	129	5377.512	5377.512	0.000
Max		5377.516	5377.516	0.004
Average		5377.513	5377.512	0.001
Min		5377.512	5377.512	-0.004
Std Dev		0.002	0.001	0.002



8015 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5382.510066
Min Limit	5372.510194

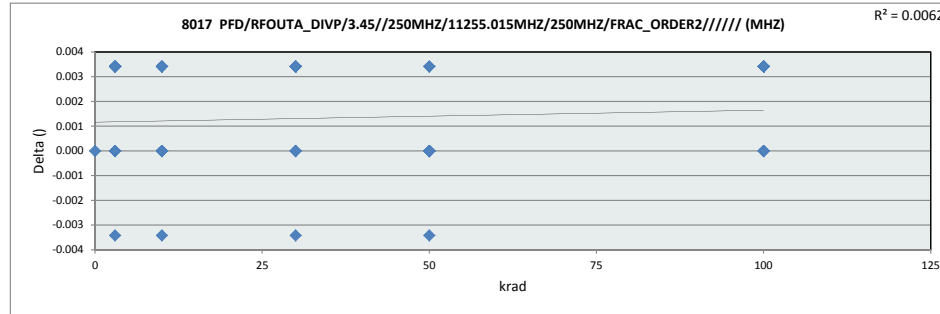
krad	0	3	10	30	50	100
LL	5372.510	5372.510	5372.510	5372.510	5372.510	5372.510
Min	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Average	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Max	5377.512	5377.512	5377.516	5377.512	5377.512	5377.516
UL	5382.510	5382.510	5382.510	5382.510	5382.510	5382.510



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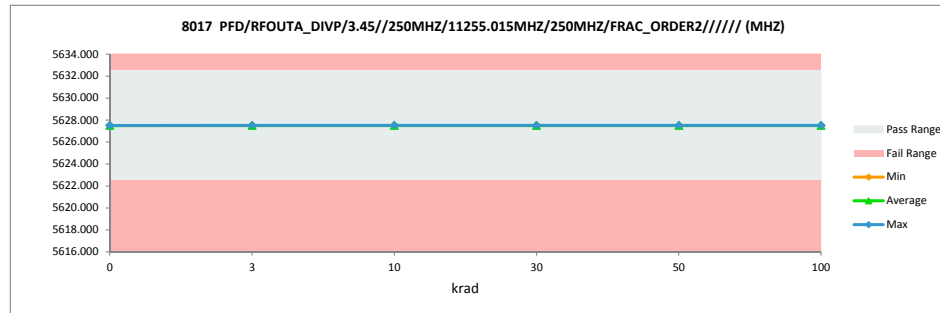
8017 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5632.507378	5632.507378
Min Limit	5622.507506	5622.507506

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5627.511	5627.508	0.003
3	UB131	5627.511	5627.508	0.003
3	UB132	5627.508	5627.508	0.000
3	UB133	5627.511	5627.511	0.000
3	UB134	5627.511	5627.511	0.000
10	UB130	5627.511	5627.511	0.000
10	UB131	5627.511	5627.511	0.000
10	UB132	5627.508	5627.511	-0.003
10	UB133	5627.511	5627.508	0.003
10	UB134	5627.511	5627.511	0.000
30	UB130	5627.511	5627.511	0.000
30	UB131	5627.511	5627.508	0.003
30	UB132	5627.508	5627.508	0.000
30	UB133	5627.511	5627.508	0.003
30	UB134	5627.511	5627.508	0.003
50	UB130	5627.511	5627.508	0.003
50	UB131	5627.511	5627.511	0.000
50	UB132	5627.508	5627.508	0.000
50	UB133	5627.511	5627.511	0.000
50	UB134	5627.511	5627.508	0.003
100	UB130	5627.511	5627.508	0.003
100	UB131	5627.511	5627.508	0.003
100	UB132	5627.508	5627.508	0.000
100	UB133	5627.511	5627.508	0.003
100	UB134	5627.511	5627.511	0.000
0	C1	5627.508	5627.508	0.000
3	122	5627.511	5627.508	0.003
3	125	5627.511	5627.508	0.003
3	127	5627.508	5627.511	-0.003
3	128	5627.511	5627.508	0.003
3	129	5627.511	5627.508	0.003
10	122	5627.511	5627.508	0.003
10	125	5627.511	5627.508	0.003
10	127	5627.508	5627.508	0.000
10	128	5627.511	5627.508	0.003
10	129	5627.511	5627.511	0.000
30	122	5627.511	5627.508	0.003
30	125	5627.511	5627.508	0.003
30	127	5627.508	5627.511	-0.003
30	128	5627.511	5627.511	0.000
30	129	5627.511	5627.508	0.003
50	122	5627.511	5627.511	0.000
50	125	5627.511	5627.511	0.000
50	127	5627.508	5627.511	-0.003
50	128	5627.511	5627.511	0.000
50	129	5627.511	5627.511	0.000
100	122	5627.511	5627.508	0.003
100	125	5627.511	5627.508	0.003
100	127	5627.508	5627.508	0.000
100	128	5627.511	5627.508	0.003
100	129	5627.511	5627.511	0.000
	Max	5627.511	5627.511	0.003
	Average	5627.510	5627.509	0.001
	Min	5627.508	5627.508	-0.003
	Std Dev	0.001	0.002	0.002



8017 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5632.507378
Min Limit	5622.507506

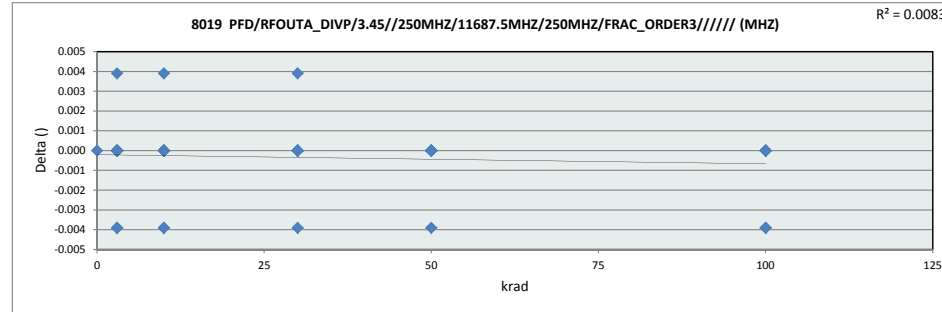
krad	0	3	10	30	50	100
LL	5622.508	5622.508	5622.508	5622.508	5622.508	5622.508
Min	5627.508	5627.508	5627.508	5627.508	5627.508	5627.508
Average	5627.508	5627.509	5627.510	5627.509	5627.510	5627.508
Max	5627.508	5627.511	5627.511	5627.511	5627.511	5627.511
UL	5632.507	5632.507	5632.507	5632.507	5632.507	5632.507



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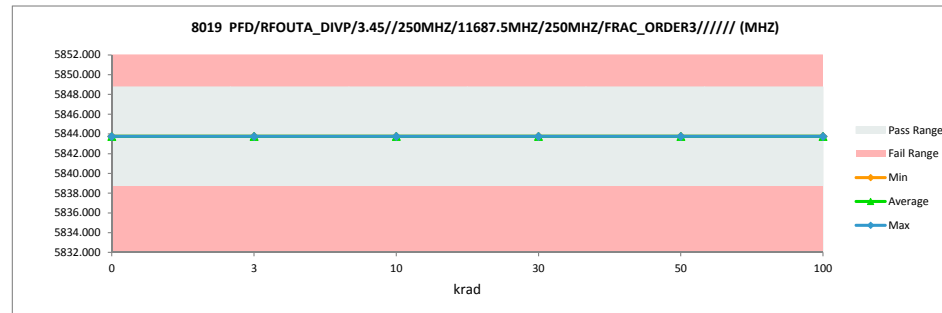
8019 PFD/RFOUTA_DIVP/3.45/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5848.750065	5848.750065
Min Limit	5838.750193	5838.750193

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	5843.751	5843.751	0.000
3	UB131	5843.751	5843.755	-0.004
3	UB132	5843.751	5843.755	-0.004
3	UB133	5843.755	5843.751	0.004
3	UB134	5843.751	5843.751	0.000
10	UB130	5843.751	5843.755	-0.004
10	UB131	5843.751	5843.751	0.000
10	UB132	5843.751	5843.755	-0.004
10	UB133	5843.755	5843.751	0.004
10	UB134	5843.751	5843.751	0.000
30	UB130	5843.751	5843.751	0.000
30	UB131	5843.751	5843.751	0.000
30	UB132	5843.751	5843.751	0.000
30	UB133	5843.755	5843.751	0.004
30	UB134	5843.751	5843.751	0.000
50	UB130	5843.751	5843.751	0.000
50	UB131	5843.751	5843.751	0.000
50	UB132	5843.751	5843.751	0.000
50	UB133	5843.755	5843.755	0.000
50	UB134	5843.751	5843.751	0.000
100	UB130	5843.751	5843.755	-0.004
100	UB131	5843.751	5843.751	0.000
100	UB132	5843.751	5843.751	0.000
100	UB133	5843.755	5843.755	0.000
100	UB134	5843.751	5843.751	0.000
0	C1	5843.751	5843.751	0.000
3	122	5843.751	5843.751	0.000
3	125	5843.751	5843.751	0.000
3	127	5843.751	5843.751	0.000
3	128	5843.751	5843.751	0.000
3	129	5843.751	5843.751	0.000
10	122	5843.751	5843.751	0.000
10	125	5843.751	5843.751	0.000
10	127	5843.751	5843.751	0.000
10	128	5843.751	5843.751	0.000
10	129	5843.751	5843.751	0.000
30	122	5843.751	5843.751	0.000
30	125	5843.751	5843.751	0.000
30	127	5843.751	5843.751	0.000
30	128	5843.751	5843.751	0.000
30	129	5843.751	5843.755	-0.004
50	122	5843.751	5843.751	0.000
50	125	5843.751	5843.751	0.000
50	127	5843.751	5843.751	0.000
50	128	5843.751	5843.751	0.000
50	129	5843.751	5843.755	-0.004
100	122	5843.751	5843.751	0.000
100	125	5843.751	5843.755	-0.004
100	127	5843.751	5843.751	0.000
100	128	5843.751	5843.751	0.000
100	129	5843.751	5843.751	0.000
Max		5843.755	5843.755	0.004
Average		5843.752	5843.752	0.000
Min		5843.751	5843.751	-0.004
Std Dev		0.001	0.002	0.002



8019 PFD/RFOUTA_DIVP/3.45/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5848.750065
Min Limit	5838.750193

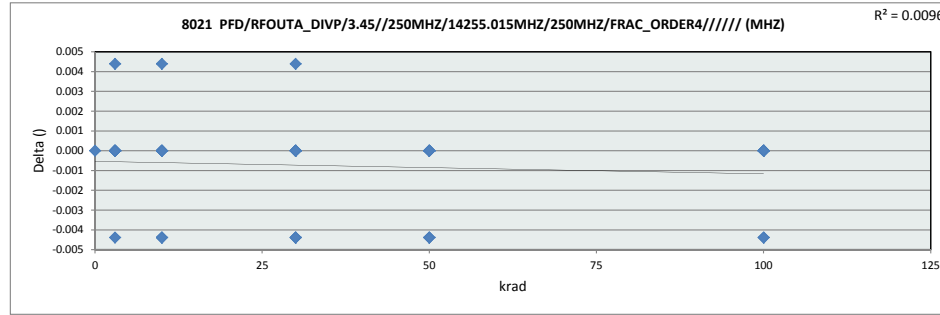
krad	0	3	10	30	50	100
LL	5838.750	5838.750	5838.750	5838.750	5838.750	5838.750
Min	5843.751	5843.751	5843.751	5843.751	5843.751	5843.751
Average	5843.751	5843.752	5843.752	5843.752	5843.752	5843.753
Max	5843.751	5843.755	5843.755	5843.755	5843.755	5843.755
UL	5848.750	5848.750	5848.750	5848.750	5848.750	5848.750



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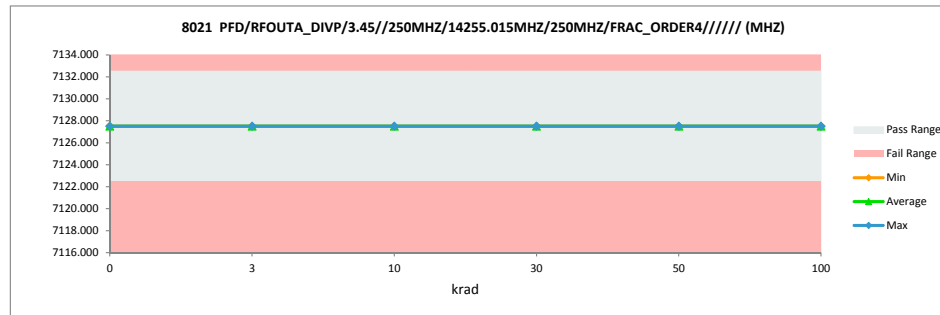
8021 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7132.50763	7132.50763
Min Limit	7122.507246	7122.507246

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7127.511	7127.511	0.000
3	UB131	7127.511	7127.511	0.000
3	UB132	7127.506	7127.511	-0.004
3	UB133	7127.511	7127.511	0.000
3	UB134	7127.506	7127.506	0.000
10	UB130	7127.511	7127.511	0.000
10	UB131	7127.511	7127.511	0.000
10	UB132	7127.506	7127.511	-0.004
10	UB133	7127.511	7127.511	0.000
10	UB134	7127.506	7127.511	-0.004
30	UB130	7127.511	7127.511	0.000
30	UB131	7127.511	7127.511	0.000
30	UB132	7127.506	7127.511	-0.004
30	UB133	7127.511	7127.511	0.000
30	UB134	7127.506	7127.511	-0.004
50	UB130	7127.511	7127.511	0.000
50	UB131	7127.511	7127.511	0.000
50	UB132	7127.506	7127.511	-0.004
50	UB133	7127.511	7127.511	0.000
50	UB134	7127.506	7127.511	-0.004
100	UB130	7127.511	7127.511	0.000
100	UB131	7127.511	7127.511	0.000
100	UB132	7127.506	7127.506	0.000
100	UB133	7127.511	7127.511	0.000
100	UB134	7127.506	7127.511	-0.004
0	C1	7127.506	7127.506	0.000
3	122	7127.511	7127.511	0.000
3	125	7127.506	7127.506	0.000
3	127	7127.511	7127.511	0.000
3	128	7127.511	7127.506	0.004
3	129	7127.511	7127.511	0.000
10	122	7127.511	7127.506	0.004
10	125	7127.506	7127.511	-0.004
10	127	7127.511	7127.511	0.000
10	128	7127.511	7127.511	0.000
10	129	7127.511	7127.511	0.000
30	122	7127.511	7127.506	0.004
30	125	7127.506	7127.511	-0.004
30	127	7127.511	7127.511	0.000
30	128	7127.511	7127.511	0.000
30	129	7127.511	7127.511	0.000
50	122	7127.511	7127.511	0.000
50	125	7127.506	7127.511	-0.004
50	127	7127.511	7127.511	0.000
50	128	7127.511	7127.511	0.000
50	129	7127.511	7127.511	0.000
100	122	7127.511	7127.511	0.000
100	125	7127.506	7127.511	-0.004
100	127	7127.511	7127.511	0.000
100	128	7127.511	7127.511	0.000
100	129	7127.511	7127.511	0.000
Max		7127.511	7127.511	0.004
Average		7127.509	7127.510	-0.001
Min		7127.506	7127.506	-0.004
Std Dev		0.002	0.002	0.002



8021 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7132.50763
Min Limit	7122.507246

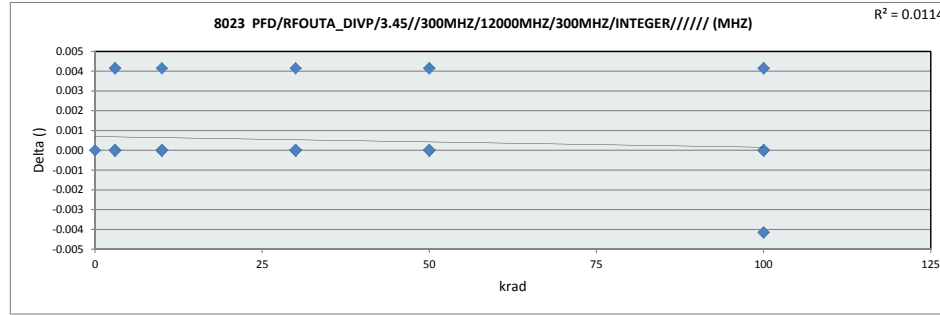
krad	0	3	10	30	50	100
LL	7122.507	7122.507	7122.507	7122.507	7122.507	7122.507
Min	7127.506	7127.506	7127.506	7127.506	7127.511	7127.506
Average	7127.506	7127.509	7127.510	7127.510	7127.511	7127.510
Max	7127.506	7127.511	7127.511	7127.511	7127.511	7127.511
UL	7132.508	7132.508	7132.508	7132.508	7132.508	7132.508



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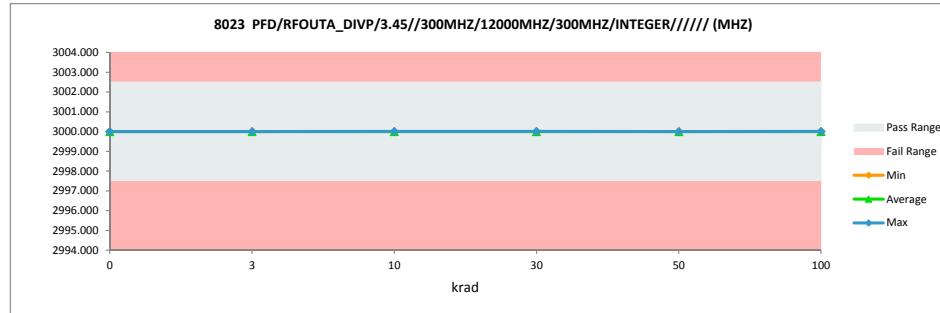
8023 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3002.500088	3002.500088
Min Limit	2997.499896	2997.499896

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3000.001	3000.001	0.000
3	UB131	3000.001	3000.001	0.000
3	UB132	3000.001	3000.001	0.000
3	UB133	3000.001	3000.001	0.000
3	UB134	3000.006	3000.001	0.004
10	UB130	3000.001	3000.001	0.000
10	UB131	3000.001	3000.001	0.000
10	UB132	3000.001	3000.001	0.000
10	UB133	3000.001	3000.001	0.000
10	UB134	3000.006	3000.006	0.000
30	UB130	3000.001	3000.001	0.000
30	UB131	3000.001	3000.001	0.000
30	UB132	3000.001	3000.001	0.000
30	UB133	3000.001	3000.001	0.000
30	UB134	3000.006	3000.001	0.004
50	UB130	3000.001	3000.001	0.000
50	UB131	3000.001	3000.001	0.000
50	UB132	3000.001	3000.001	0.000
50	UB133	3000.001	3000.001	0.000
50	UB134	3000.006	3000.001	0.004
100	UB130	3000.001	3000.001	0.000
100	UB131	3000.001	3000.006	-0.004
100	UB132	3000.001	3000.006	-0.004
100	UB133	3000.001	3000.001	0.000
100	UB134	3000.006	3000.001	0.004
0	C1	3000.001	3000.001	0.000
3	122	3000.001	3000.001	0.000
3	125	3000.006	3000.001	0.004
3	127	3000.001	3000.001	0.000
3	128	3000.001	3000.001	0.000
3	129	3000.001	3000.001	0.000
10	122	3000.001	3000.001	0.000
10	125	3000.006	3000.001	0.004
10	127	3000.001	3000.001	0.000
10	128	3000.001	3000.001	0.000
10	129	3000.001	3000.001	0.000
30	122	3000.001	3000.001	0.000
30	125	3000.006	3000.006	0.000
30	127	3000.001	3000.001	0.000
30	128	3000.001	3000.001	0.000
30	129	3000.001	3000.001	0.000
50	122	3000.001	3000.001	0.000
50	125	3000.006	3000.001	0.004
50	127	3000.001	3000.001	0.000
50	128	3000.001	3000.001	0.000
50	129	3000.001	3000.001	0.000
100	122	3000.001	3000.001	0.000
100	125	3000.006	3000.001	0.004
100	127	3000.001	3000.001	0.000
100	128	3000.001	3000.001	0.000
100	129	3000.001	3000.001	0.000
Max		3000.006	3000.006	0.004
Average		3000.002	3000.002	0.000
Min		3000.001	3000.001	-0.004
Std Dev		0.002	0.001	0.002



8023 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3002.500088
Min Limit	2997.499896

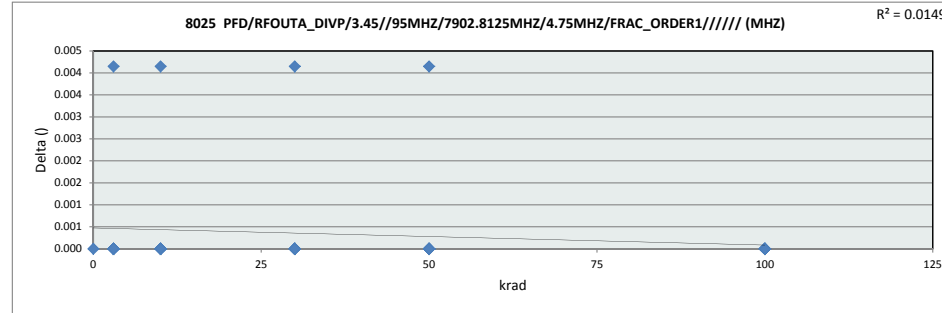
krad	0	3	10	30	50	100
LL	2997.500	2997.500	2997.500	2997.500	2997.500	2997.500
Min	3000.001	3000.001	3000.001	3000.001	3000.001	3000.001
Average	3000.001	3000.001	3000.002	3000.002	3000.001	3000.002
Max	3000.001	3000.001	3000.006	3000.006	3000.001	3000.006
UL	3002.500	3002.500	3002.500	3002.500	3002.500	3002.500



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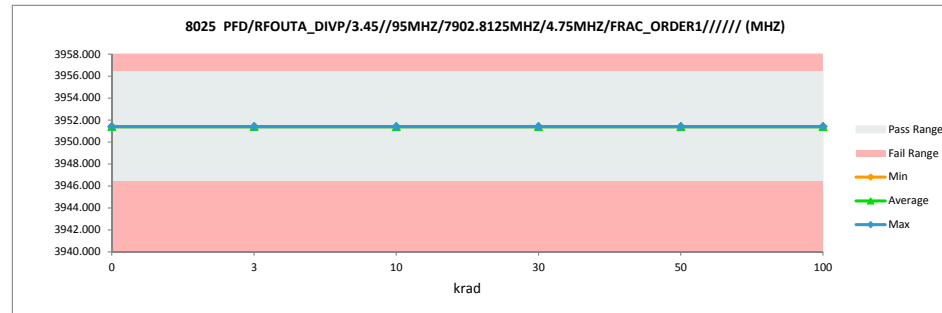
8025 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3956.406262	3956.406262
Min Limit	3946.406134	3946.406134

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3951.409	3951.409	0.000
3	UB131	3951.409	3951.405	0.004
3	UB132	3951.409	3951.409	0.000
3	UB133	3951.409	3951.409	0.000
3	UB134	3951.409	3951.409	0.000
10	UB130	3951.409	3951.409	0.000
10	UB131	3951.409	3951.409	0.000
10	UB132	3951.409	3951.409	0.000
10	UB133	3951.409	3951.409	0.000
10	UB134	3951.409	3951.405	0.004
30	UB130	3951.409	3951.409	0.000
30	UB131	3951.409	3951.409	0.000
30	UB132	3951.409	3951.405	0.004
30	UB133	3951.409	3951.409	0.000
30	UB134	3951.409	3951.409	0.000
50	UB130	3951.409	3951.405	0.004
50	UB131	3951.409	3951.409	0.000
50	UB132	3951.409	3951.409	0.000
50	UB133	3951.409	3951.409	0.000
50	UB134	3951.409	3951.409	0.000
100	UB130	3951.409	3951.409	0.000
100	UB131	3951.409	3951.409	0.000
100	UB132	3951.409	3951.409	0.000
100	UB133	3951.409	3951.409	0.000
100	UB134	3951.409	3951.409	0.000
0	C1	3951.409	3951.409	0.000
3	122	3951.409	3951.409	0.000
3	125	3951.409	3951.409	0.000
3	127	3951.409	3951.409	0.000
3	128	3951.409	3951.409	0.000
3	129	3951.409	3951.409	0.000
10	122	3951.409	3951.409	0.000
10	125	3951.409	3951.409	0.000
10	127	3951.409	3951.409	0.000
10	128	3951.409	3951.409	0.000
10	129	3951.409	3951.409	0.000
30	122	3951.409	3951.409	0.000
30	125	3951.409	3951.409	0.000
30	127	3951.409	3951.409	0.000
30	128	3951.409	3951.409	0.000
30	129	3951.409	3951.409	0.000
50	122	3951.409	3951.409	0.000
50	125	3951.409	3951.409	0.000
50	127	3951.409	3951.409	0.000
50	128	3951.409	3951.409	0.000
50	129	3951.409	3951.409	0.000
100	122	3951.409	3951.409	0.000
100	125	3951.409	3951.409	0.000
100	127	3951.409	3951.409	0.000
100	128	3951.409	3951.409	0.000
100	129	3951.409	3951.409	0.000
Max		3951.409	3951.409	0.004
Average		3951.409	3951.409	0.000
Min		3951.409	3951.405	0.000
Std Dev		0.000	0.001	0.001



8025 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3956.406262
Min Limit	3946.406134

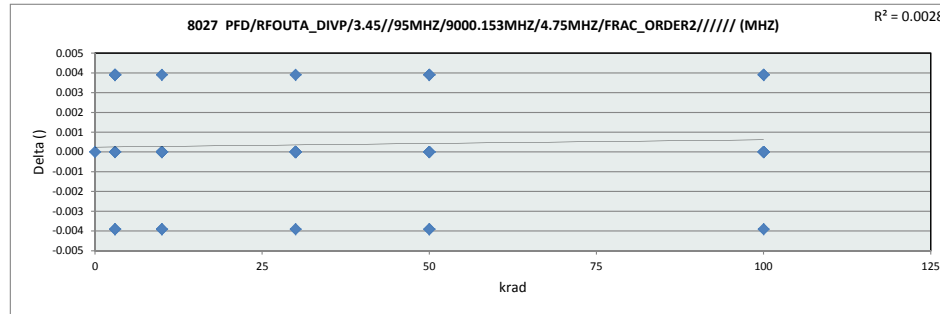
krad	0	3	10	30	50	100
LL	3946.406	3946.406	3946.406	3946.406	3946.406	3946.406
Min	3951.409	3951.405	3951.405	3951.405	3951.405	3951.409
Average	3951.409	3951.409	3951.409	3951.409	3951.409	3951.409
Max	3951.409	3951.409	3951.409	3951.409	3951.409	3951.409
UL	3956.406	3956.406	3956.406	3956.406	3956.406	3956.406



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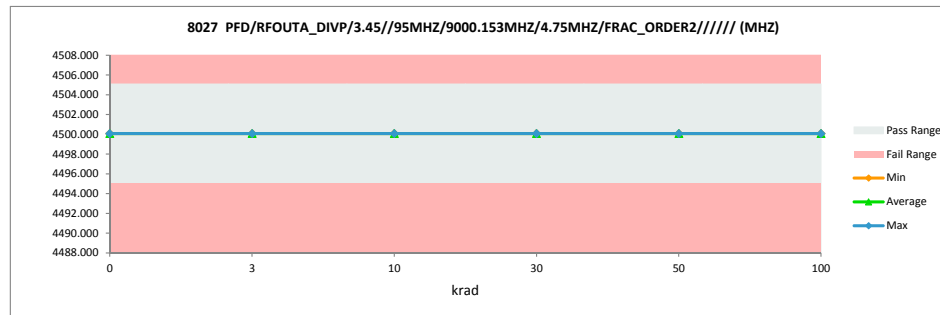
8027 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	4505.079797	4505.079797
Min Limit	4495.079925	4495.079925

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	4500.081	4500.081	0.000
3	UB131	4500.081	4500.077	0.004
3	UB132	4500.081	4500.081	0.000
3	UB133	4500.081	4500.077	0.004
3	UB134	4500.081	4500.077	0.004
10	UB130	4500.081	4500.081	0.000
10	UB131	4500.081	4500.081	0.000
10	UB132	4500.081	4500.081	0.000
10	UB133	4500.081	4500.081	0.000
10	UB134	4500.081	4500.081	0.000
30	UB130	4500.081	4500.081	0.000
30	UB131	4500.081	4500.081	0.000
30	UB132	4500.081	4500.081	0.000
30	UB133	4500.081	4500.081	0.000
30	UB134	4500.081	4500.081	0.000
50	UB130	4500.081	4500.081	0.000
50	UB131	4500.081	4500.077	0.004
50	UB132	4500.081	4500.081	0.000
50	UB133	4500.081	4500.081	0.000
50	UB134	4500.081	4500.077	0.004
100	UB130	4500.081	4500.077	0.004
100	UB131	4500.081	4500.077	0.004
100	UB132	4500.081	4500.077	0.004
100	UB133	4500.081	4500.081	0.000
100	UB134	4500.081	4500.081	0.000
0	C1	4500.081	4500.081	0.000
3	122	4500.081	4500.077	0.004
3	125	4500.081	4500.081	0.000
3	127	4500.081	4500.077	0.004
3	128	4500.077	4500.081	-0.004
3	129	4500.077	4500.081	-0.004
10	122	4500.081	4500.081	0.000
10	125	4500.081	4500.081	0.000
10	127	4500.081	4500.077	0.004
10	128	4500.077	4500.081	-0.004
10	129	4500.077	4500.081	-0.004
30	122	4500.081	4500.081	0.000
30	125	4500.081	4500.077	0.004
30	127	4500.081	4500.081	0.000
30	128	4500.077	4500.081	-0.004
30	129	4500.077	4500.077	0.000
50	122	4500.081	4500.081	0.000
50	125	4500.081	4500.077	0.004
50	127	4500.081	4500.081	0.000
50	128	4500.077	4500.081	-0.004
50	129	4500.077	4500.081	-0.004
100	122	4500.081	4500.081	0.000
100	125	4500.081	4500.081	0.000
100	127	4500.081	4500.081	0.000
100	128	4500.077	4500.081	-0.004
100	129	4500.077	4500.077	0.000
	Max	4500.081	4500.081	0.004
	Average	4500.080	4500.079	0.000
	Min	4500.077	4500.077	-0.004
	Std Dev	0.002	0.002	0.003



8027 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	4505.079797
Min Limit	4495.079925

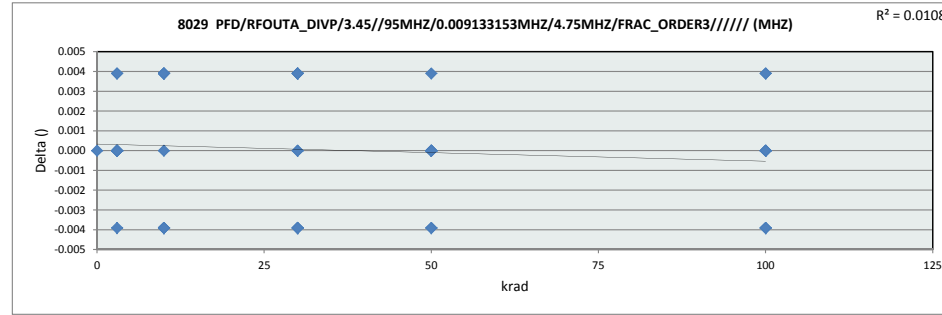
krad	0	3	10	30	50	100
LL	4495.080	4495.080	4495.080	4495.080	4495.080	4495.080
Min	4500.081	4500.077	4500.077	4500.077	4500.077	4500.077
Average	4500.081	4500.079	4500.080	4500.080	4500.079	4500.079
Max	4500.081	4500.081	4500.081	4500.081	4500.081	4500.081
UL	4505.080	4505.080	4505.080	4505.080	4505.080	4505.080



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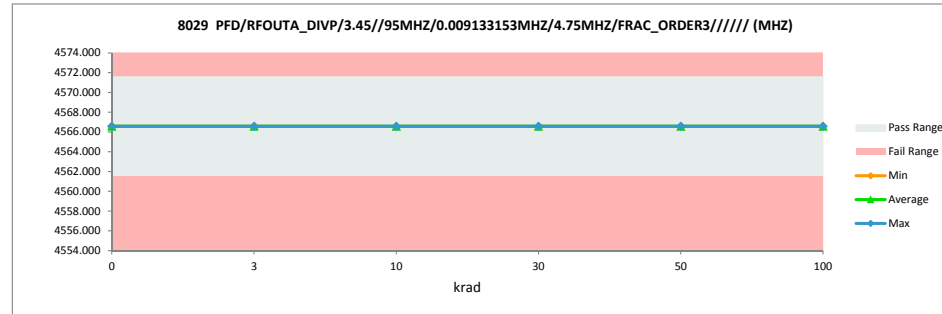
8029 PFD/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	4571.579892	4571.579892
Min Limit	4561.58002	4561.58002

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4566.580	4566.580	0.000
3	UB131	4566.580	4566.576	0.004
3	UB132	4566.580	4566.580	0.000
3	UB133	4566.576	4566.576	0.000
3	UB134	4566.576	4566.580	-0.004
10	UB130	4566.580	4566.580	0.000
10	UB131	4566.580	4566.576	0.004
10	UB132	4566.580	4566.576	0.004
10	UB133	4566.576	4566.580	-0.004
10	UB134	4566.576	4566.580	-0.004
30	UB130	4566.580	4566.580	0.000
30	UB131	4566.580	4566.576	0.004
30	UB132	4566.580	4566.576	0.004
30	UB133	4566.576	4566.580	-0.004
30	UB134	4566.576	4566.580	-0.004
50	UB130	4566.580	4566.580	0.000
50	UB131	4566.580	4566.580	0.000
50	UB132	4566.580	4566.576	0.004
50	UB133	4566.576	4566.576	0.000
50	UB134	4566.576	4566.580	-0.004
100	UB130	4566.580	4566.576	0.004
100	UB131	4566.580	4566.580	0.000
100	UB132	4566.580	4566.580	0.000
100	UB133	4566.576	4566.580	-0.004
100	UB134	4566.576	4566.580	-0.004
0	C1	4566.580	4566.580	0.000
3	122	4566.580	4566.580	0.000
3	125	4566.580	4566.576	0.004
3	127	4566.580	4566.580	0.000
3	128	4566.576	4566.576	0.000
3	129	4566.576	4566.576	0.000
10	122	4566.580	4566.576	0.004
10	125	4566.580	4566.576	0.004
10	127	4566.580	4566.576	0.004
10	128	4566.576	4566.580	-0.004
10	129	4566.576	4566.580	-0.004
30	122	4566.580	4566.576	0.004
30	125	4566.580	4566.580	0.000
30	127	4566.580	4566.576	0.004
30	128	4566.576	4566.580	-0.004
30	129	4566.576	4566.580	-0.004
50	122	4566.580	4566.580	0.000
50	125	4566.580	4566.580	0.000
50	127	4566.580	4566.580	0.000
50	128	4566.576	4566.576	0.000
50	129	4566.576	4566.580	-0.004
100	122	4566.580	4566.580	0.000
100	125	4566.580	4566.580	0.000
100	127	4566.580	4566.576	0.004
100	128	4566.576	4566.576	0.000
100	129	4566.576	4566.580	-0.004
	Max	4566.580	4566.580	0.004
	Average	4566.579	4566.579	0.000
	Min	4566.576	4566.576	-0.004
	Std Dev	0.002	0.002	0.003



8029 PFD/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	4571.579892
Min Limit	4561.58002

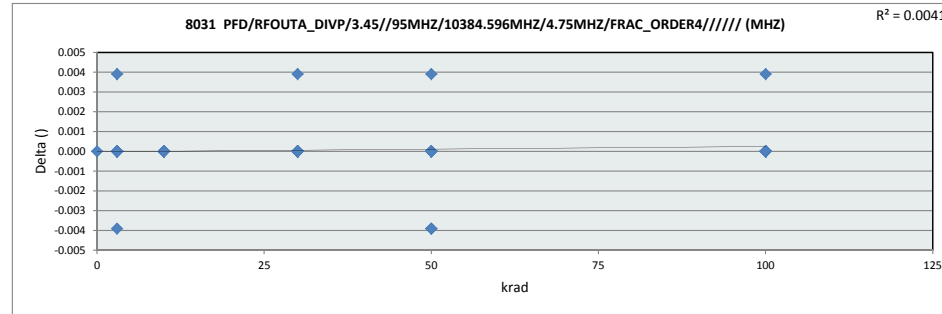
krad	0	3	10	30	50	100
LL	4561.580	4561.580	4561.580	4561.580	4561.580	4561.580
Min	4566.580	4566.576	4566.576	4566.576	4566.576	4566.576
Average	4566.580	4566.578	4566.578	4566.579	4566.579	4566.579
Max	4566.580	4566.580	4566.580	4566.580	4566.580	4566.580
UL	4571.580	4571.580	4571.580	4571.580	4571.580	4571.580



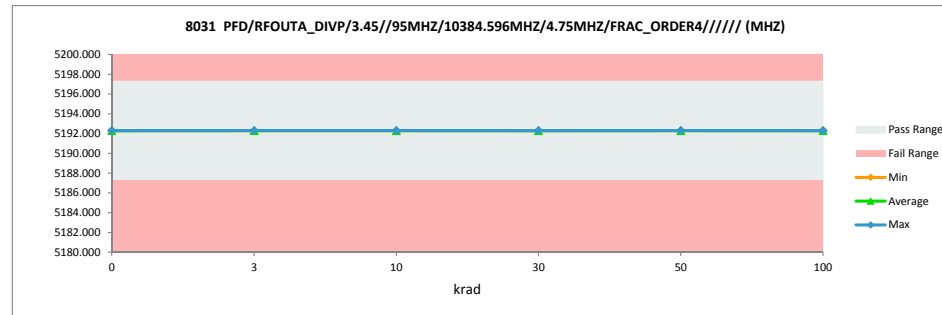
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8031 PFD/RFOUTA_DIVP/3.45/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5197.300211	5197.300211
Min Limit	5187.299827	5187.299827

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5192.300	5192.300	0.000
3	UB131	5192.300	5192.300	0.000
3	UB132	5192.300	5192.304	-0.004
3	UB133	5192.300	5192.300	0.000
3	UB134	5192.300	5192.300	0.000
10	UB130	5192.300	5192.300	0.000
10	UB131	5192.300	5192.300	0.000
10	UB132	5192.300	5192.300	0.000
10	UB133	5192.300	5192.300	0.000
10	UB134	5192.300	5192.300	0.000
30	UB130	5192.300	5192.300	0.000
30	UB131	5192.300	5192.300	0.000
30	UB132	5192.300	5192.300	0.000
30	UB133	5192.300	5192.300	0.000
30	UB134	5192.300	5192.300	0.000
50	UB130	5192.300	5192.300	0.000
50	UB131	5192.300	5192.304	-0.004
50	UB132	5192.300	5192.300	0.000
50	UB133	5192.300	5192.300	0.000
50	UB134	5192.300	5192.300	0.000
100	UB130	5192.300	5192.300	0.000
100	UB131	5192.300	5192.300	0.000
100	UB132	5192.300	5192.300	0.000
100	UB133	5192.300	5192.300	0.000
100	UB134	5192.300	5192.300	0.000
0	C1	5192.300	5192.300	0.000
3	122	5192.300	5192.300	0.000
3	125	5192.300	5192.300	0.000
3	127	5192.300	5192.300	0.000
3	128	5192.304	5192.300	0.004
3	129	5192.300	5192.300	0.000
10	122	5192.300	5192.300	0.000
10	125	5192.300	5192.300	0.000
10	127	5192.300	5192.300	0.000
10	128	5192.304	5192.304	0.000
10	129	5192.300	5192.300	0.000
30	122	5192.300	5192.300	0.000
30	125	5192.300	5192.300	0.000
30	127	5192.300	5192.300	0.000
30	128	5192.304	5192.300	0.004
30	129	5192.300	5192.300	0.000
50	122	5192.300	5192.300	0.000
50	125	5192.300	5192.300	0.000
50	127	5192.300	5192.304	-0.004
50	128	5192.304	5192.300	0.004
50	129	5192.300	5192.300	0.000
100	122	5192.300	5192.300	0.000
100	125	5192.300	5192.300	0.000
100	127	5192.300	5192.300	0.000
100	128	5192.304	5192.300	0.004
100	129	5192.300	5192.300	0.000
Max		5192.304	5192.304	0.004
Average		5192.300	5192.300	0.000
Min		5192.300	5192.300	-0.004
Std Dev		0.001	0.001	0.001



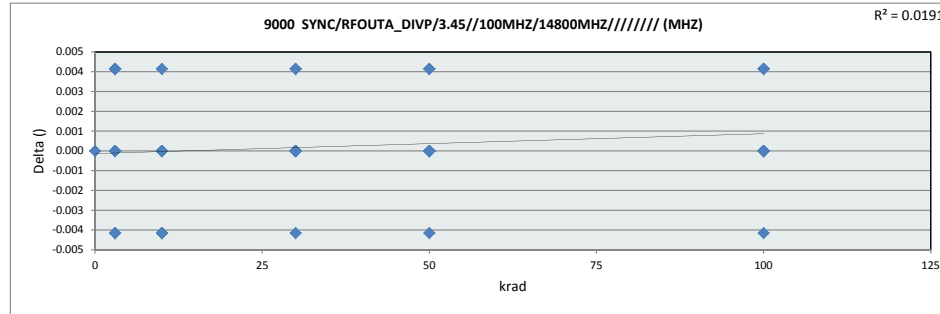
8031 PFD/RFOUTA_DIVP/3.45/						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	5197.300211					
Min Limit	5187.299827					
krad	0	3	10	30	50	100
LL	5187.300	5187.300	5187.300	5187.300	5187.300	5187.300
Min	5192.300	5192.300	5192.300	5192.300	5192.300	5192.300
Average	5192.300	5192.300	5192.300	5192.300	5192.301	5192.300
Max	5192.300	5192.304	5192.304	5192.300	5192.304	5192.300
UL	5197.300	5197.300	5197.300	5197.300	5197.300	5197.300



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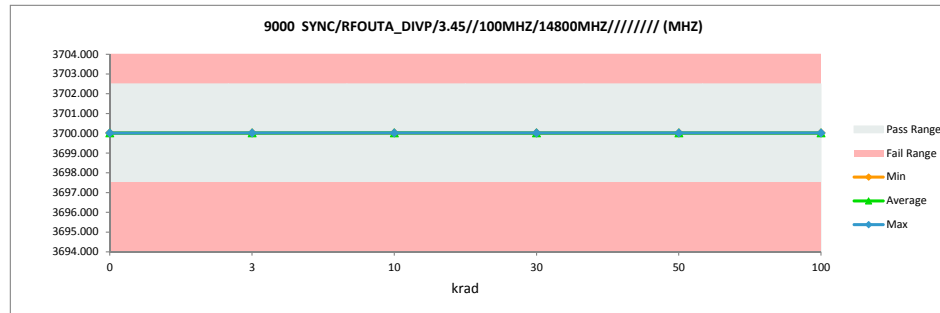
9000 SYNC/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3702.500087	3702.500087
Min Limit	3697.499895	3697.499895

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3700.013	3700.013	0.000
3	UB131	3700.013	3700.013	0.000
3	UB132	3700.017	3700.013	0.004
3	UB133	3700.013	3700.017	-0.004
3	UB134	3700.017	3700.013	0.004
10	UB130	3700.013	3700.013	0.000
10	UB131	3700.013	3700.017	-0.004
10	UB132	3700.017	3700.017	0.000
10	UB133	3700.013	3700.017	-0.004
10	UB134	3700.017	3700.013	0.004
30	UB130	3700.013	3700.013	0.000
30	UB131	3700.013	3700.013	0.000
30	UB132	3700.017	3700.013	0.004
30	UB133	3700.013	3700.017	-0.004
30	UB134	3700.017	3700.017	0.000
50	UB130	3700.013	3700.013	0.000
50	UB131	3700.013	3700.013	0.000
50	UB132	3700.017	3700.017	0.000
50	UB133	3700.013	3700.013	0.000
50	UB134	3700.017	3700.013	0.004
100	UB130	3700.013	3700.013	0.000
100	UB131	3700.013	3700.013	0.000
100	UB132	3700.017	3700.017	0.000
100	UB133	3700.013	3700.013	0.000
100	UB134	3700.017	3700.013	0.004
0	C1	3700.013	3700.013	0.000
3	122	3700.017	3700.017	0.000
3	125	3700.017	3700.013	0.004
3	127	3700.013	3700.013	0.000
3	128	3700.013	3700.017	-0.004
3	129	3700.017	3700.017	0.000
10	122	3700.017	3700.017	0.000
10	125	3700.017	3700.017	0.000
10	127	3700.013	3700.017	-0.004
10	128	3700.013	3700.013	0.000
10	129	3700.017	3700.017	0.000
30	122	3700.017	3700.017	0.000
30	125	3700.017	3700.013	0.004
30	127	3700.013	3700.013	0.000
30	128	3700.013	3700.013	0.000
30	129	3700.017	3700.017	0.000
50	122	3700.017	3700.013	0.004
50	125	3700.017	3700.017	0.000
50	127	3700.013	3700.017	-0.004
50	128	3700.013	3700.013	0.000
50	129	3700.017	3700.017	0.000
100	122	3700.017	3700.013	0.004
100	125	3700.017	3700.017	0.000
100	127	3700.013	3700.013	0.000
100	128	3700.013	3700.017	-0.004
100	129	3700.017	3700.013	0.004
Max		3700.017	3700.017	0.004
Average		3700.015	3700.015	0.000
Min		3700.013	3700.013	-0.004
Std Dev		0.002	0.002	0.003



9000 SYNC/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3702.500087
Min Limit	3697.499895

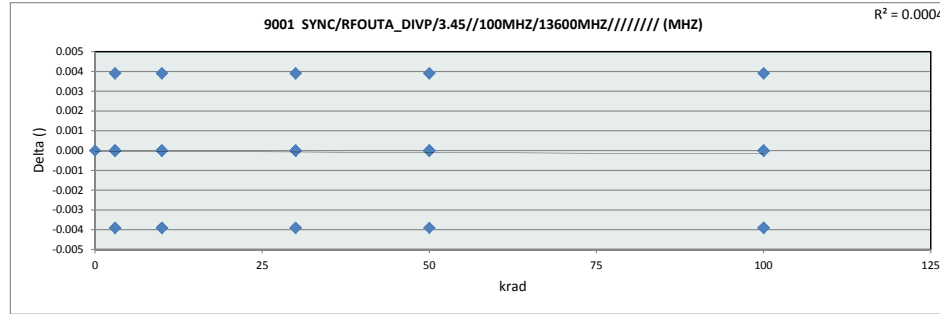
krad	0	3	10	30	50	100
LL	3697.500	3697.500	3697.500	3697.500	3697.500	3697.500
Min	3700.013	3700.013	3700.013	3700.013	3700.013	3700.013
Average	3700.013	3700.015	3700.016	3700.015	3700.015	3700.014
Max	3700.013	3700.017	3700.017	3700.017	3700.017	3700.017
UL	3702.500	3702.500	3702.500	3702.500	3702.500	3702.500



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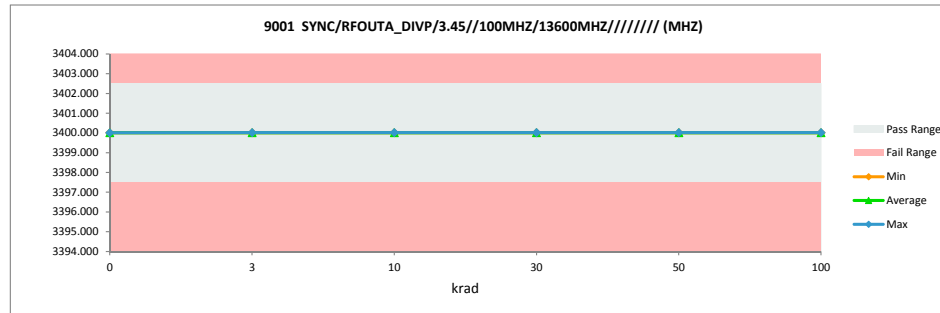
9001 SYNC/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3402.500087	3402.500087
Min Limit	3397.499895	3397.499895

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3400.013	3400.013	0.000
3	UB131	3400.013	3400.013	0.000
3	UB132	3400.013	3400.013	0.000
3	UB133	3400.017	3400.013	0.004
3	UB134	3400.013	3400.017	-0.004
10	UB130	3400.013	3400.009	0.004
10	UB131	3400.013	3400.013	0.000
10	UB132	3400.013	3400.017	-0.004
10	UB133	3400.017	3400.013	0.004
10	UB134	3400.013	3400.013	0.000
30	UB130	3400.013	3400.013	0.000
30	UB131	3400.013	3400.013	0.000
30	UB132	3400.013	3400.013	0.000
30	UB133	3400.017	3400.013	0.004
30	UB134	3400.013	3400.013	0.000
50	UB130	3400.013	3400.013	0.000
50	UB131	3400.013	3400.013	0.000
50	UB132	3400.013	3400.013	0.000
50	UB133	3400.017	3400.013	0.004
50	UB134	3400.013	3400.013	0.000
100	UB130	3400.013	3400.013	0.000
100	UB131	3400.013	3400.013	0.000
100	UB132	3400.013	3400.013	0.000
100	UB133	3400.017	3400.013	0.004
100	UB134	3400.013	3400.017	-0.004
0	C1	3400.013	3400.013	0.000
3	122	3400.013	3400.013	0.000
3	125	3400.013	3400.013	0.000
3	127	3400.013	3400.017	-0.004
3	128	3400.017	3400.013	0.004
3	129	3400.013	3400.013	0.000
10	122	3400.013	3400.017	-0.004
10	125	3400.013	3400.017	-0.004
10	127	3400.013	3400.013	0.000
10	128	3400.017	3400.017	0.000
10	129	3400.013	3400.013	0.000
30	122	3400.013	3400.013	0.000
30	125	3400.013	3400.017	-0.004
30	127	3400.013	3400.013	0.000
30	128	3400.017	3400.013	0.004
30	129	3400.013	3400.017	-0.004
50	122	3400.013	3400.013	0.000
50	125	3400.013	3400.013	0.000
50	127	3400.013	3400.017	-0.004
50	128	3400.017	3400.013	0.004
50	129	3400.013	3400.013	0.000
100	122	3400.013	3400.017	-0.004
100	125	3400.013	3400.013	0.000
100	127	3400.013	3400.017	-0.004
100	128	3400.017	3400.013	0.004
100	129	3400.013	3400.013	0.000
Max		3400.017	3400.017	0.004
Average		3400.014	3400.014	0.000
Min		3400.013	3400.009	-0.004
Std Dev		0.002	0.002	0.003



9001 SYNC/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3402.500087
Min Limit	3397.499895

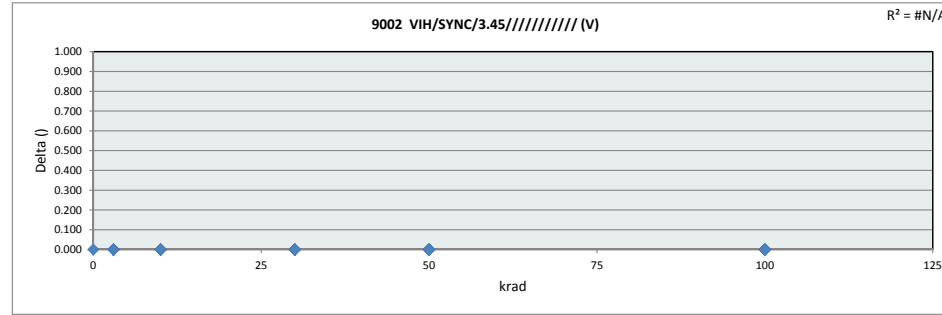
krad	0	3	10	30	50	100
LL	3397.500	3397.500	3397.500	3397.500	3397.500	3397.500
Min	3400.013	3400.013	3400.009	3400.013	3400.013	3400.013
Average	3400.013	3400.014	3400.014	3400.014	3400.014	3400.014
Max	3400.013	3400.017	3400.017	3400.017	3400.017	3400.017
UL	3402.500	3402.500	3402.500	3402.500	3402.500	3402.500



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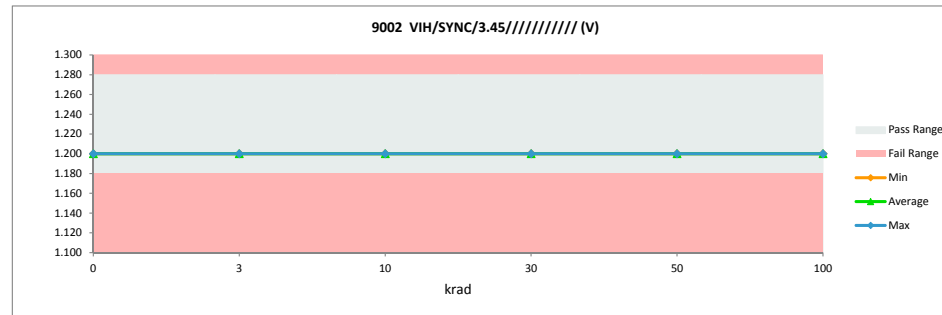
9002 VIH/SYNC/3.45////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.279999971	1.279999971
Min Limit	1.179999948	1.179999948

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.200	1.200	0.000
3	UB131	1.200	1.200	0.000
3	UB132	1.200	1.200	0.000
3	UB133	1.200	1.200	0.000
3	UB134	1.200	1.200	0.000
10	UB130	1.200	1.200	0.000
10	UB131	1.200	1.200	0.000
10	UB132	1.200	1.200	0.000
10	UB133	1.200	1.200	0.000
10	UB134	1.200	1.200	0.000
30	UB130	1.200	1.200	0.000
30	UB131	1.200	1.200	0.000
30	UB132	1.200	1.200	0.000
30	UB133	1.200	1.200	0.000
30	UB134	1.200	1.200	0.000
50	UB130	1.200	1.200	0.000
50	UB131	1.200	1.200	0.000
50	UB132	1.200	1.200	0.000
50	UB133	1.200	1.200	0.000
50	UB134	1.200	1.200	0.000
100	UB130	1.200	1.200	0.000
100	UB131	1.200	1.200	0.000
100	UB132	1.200	1.200	0.000
100	UB133	1.200	1.200	0.000
100	UB134	1.200	1.200	0.000
0	C1	1.200	1.200	0.000
3	122	1.200	1.200	0.000
3	125	1.200	1.200	0.000
3	127	1.200	1.200	0.000
3	128	1.200	1.200	0.000
3	129	1.200	1.200	0.000
10	122	1.200	1.200	0.000
10	125	1.200	1.200	0.000
10	127	1.200	1.200	0.000
10	128	1.200	1.200	0.000
10	129	1.200	1.200	0.000
30	122	1.200	1.200	0.000
30	125	1.200	1.200	0.000
30	127	1.200	1.200	0.000
30	128	1.200	1.200	0.000
30	129	1.200	1.200	0.000
50	122	1.200	1.200	0.000
50	125	1.200	1.200	0.000
50	127	1.200	1.200	0.000
50	128	1.200	1.200	0.000
50	129	1.200	1.200	0.000
100	122	1.200	1.200	0.000
100	125	1.200	1.200	0.000
100	127	1.200	1.200	0.000
100	128	1.200	1.200	0.000
100	129	1.200	1.200	0.000
Max		1.200	1.200	0.000
Average		1.200	1.200	0.000
Min		1.200	1.200	0.000
Std Dev		0.000	0.000	0.000



9002 VIH/SYNC/3.45////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.279999971
Min Limit	1.179999948

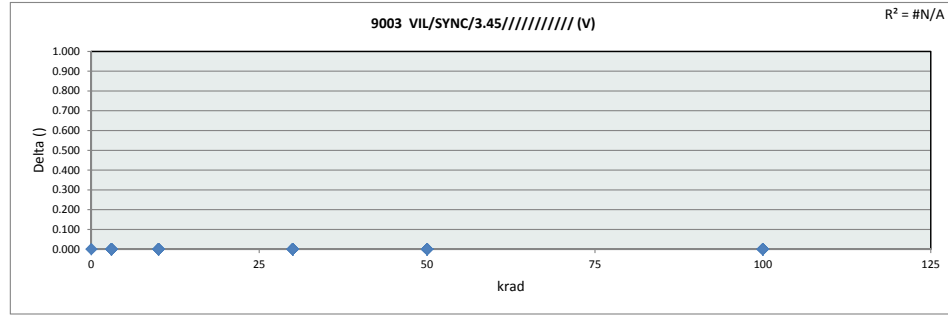
krad	0	3	10	30	50	100
LL	1.180	1.180	1.180	1.180	1.180	1.180
Min	1.200	1.200	1.200	1.200	1.200	1.200
Average	1.200	1.200	1.200	1.200	1.200	1.200
Max	1.200	1.200	1.200	1.200	1.200	1.200
UL	1.280	1.280	1.280	1.280	1.280	1.280



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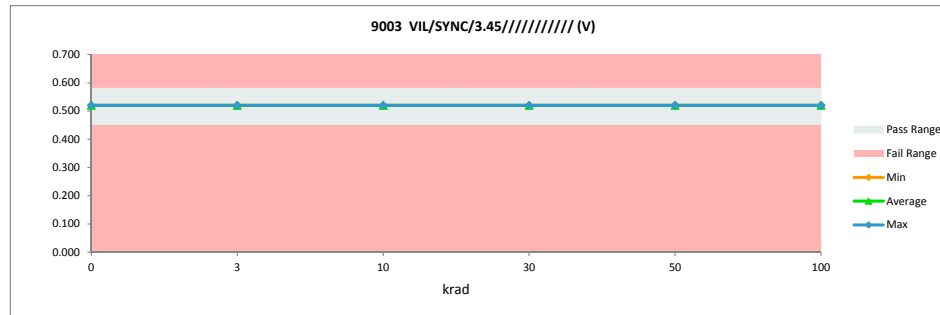
9003 VIL/SYNC/3.45//////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.579999983	0.579999983
Min Limit	0.449999988	0.449999988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.520	0.520	0.000
3	UB131	0.520	0.520	0.000
3	UB132	0.520	0.520	0.000
3	UB133	0.520	0.520	0.000
3	UB134	0.520	0.520	0.000
10	UB130	0.520	0.520	0.000
10	UB131	0.520	0.520	0.000
10	UB132	0.520	0.520	0.000
10	UB133	0.520	0.520	0.000
10	UB134	0.520	0.520	0.000
30	UB130	0.520	0.520	0.000
30	UB131	0.520	0.520	0.000
30	UB132	0.520	0.520	0.000
30	UB133	0.520	0.520	0.000
30	UB134	0.520	0.520	0.000
50	UB130	0.520	0.520	0.000
50	UB131	0.520	0.520	0.000
50	UB132	0.520	0.520	0.000
50	UB133	0.520	0.520	0.000
50	UB134	0.520	0.520	0.000
100	UB130	0.520	0.520	0.000
100	UB131	0.520	0.520	0.000
100	UB132	0.520	0.520	0.000
100	UB133	0.520	0.520	0.000
100	UB134	0.520	0.520	0.000
0	C1	0.520	0.520	0.000
3	122	0.520	0.520	0.000
3	125	0.520	0.520	0.000
3	127	0.520	0.520	0.000
3	128	0.520	0.520	0.000
3	129	0.520	0.520	0.000
10	122	0.520	0.520	0.000
10	125	0.520	0.520	0.000
10	127	0.520	0.520	0.000
10	128	0.520	0.520	0.000
10	129	0.520	0.520	0.000
30	122	0.520	0.520	0.000
30	125	0.520	0.520	0.000
30	127	0.520	0.520	0.000
30	128	0.520	0.520	0.000
30	129	0.520	0.520	0.000
50	122	0.520	0.520	0.000
50	125	0.520	0.520	0.000
50	127	0.520	0.520	0.000
50	128	0.520	0.520	0.000
50	129	0.520	0.520	0.000
100	122	0.520	0.520	0.000
100	125	0.520	0.520	0.000
100	127	0.520	0.520	0.000
100	128	0.520	0.520	0.000
100	129	0.520	0.520	0.000
	Max	0.520	0.520	0.000
	Average	0.520	0.520	0.000
	Min	0.520	0.520	0.000
	Std Dev	0.000	0.000	0.000



9003 VIL/SYNC/3.45//////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.579999983
Min Limit	0.449999988

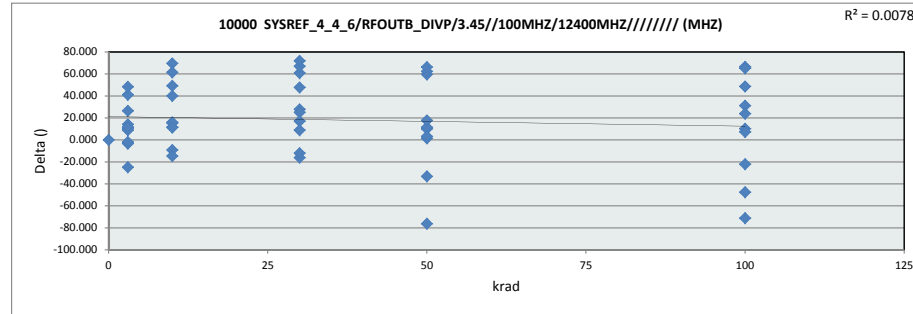
krad	0	3	10	30	50	100
LL	0.450	0.450	0.450	0.450	0.450	0.450
Min	0.520	0.520	0.520	0.520	0.520	0.520
Average	0.520	0.520	0.520	0.520	0.520	0.520
Max	0.520	0.520	0.520	0.520	0.520	0.520
UL	0.580	0.580	0.580	0.580	0.580	0.580



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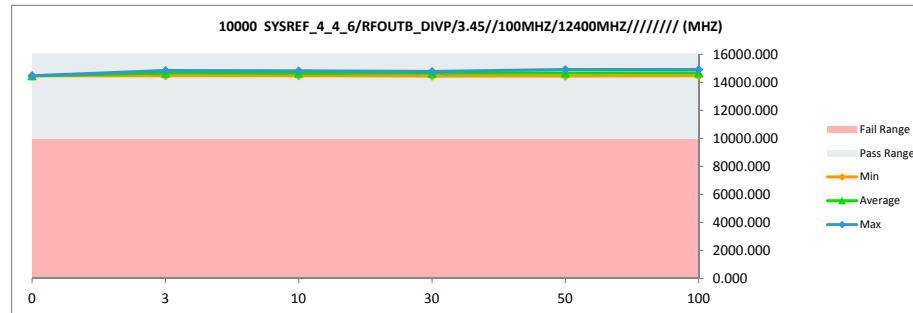
10000 SYSREF_4_4_6/RFOUTB		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	9999.999975	9999.999975

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	14697.384	14670.884	26.500
3	UB131	14690.037	14693.389	-3.352
3	UB132	14779.788	14804.677	-24.889
3	UB133	14835.760	14837.668	-1.908
3	UB134	14478.300	14467.484	10.815
10	UB130	14697.384	14627.836	69.548
10	UB131	14690.037	14699.128	-9.091
10	UB132	14779.788	14794.452	-14.664
10	UB133	14835.760	14820.384	15.376
10	UB134	14478.300	14466.732	11.567
30	UB130	14697.384	14649.664	47.720
30	UB131	14690.037	14662.136	27.901
30	UB132	14779.788	14762.688	17.100
30	UB133	14835.760	14774.933	60.827
30	UB134	14478.300	14469.332	8.968
50	UB130	14697.384	14637.845	59.539
50	UB131	14690.037	14679.904	10.133
50	UB132	14779.788	14778.353	1.436
50	UB133	14835.760	14912.021	-76.261
50	UB134	14478.300	14466.761	11.539
100	UB130	14697.384	14630.896	66.487
100	UB131	14690.037	14679.740	10.297
100	UB132	14779.788	14801.900	-22.112
100	UB133	14835.760	14906.888	-71.128
100	UB134	14478.300	14471.040	7.260
0	C1	14466.876	14466.876	0.000
3	122	14507.740	14466.624	41.116
3	125	14728.100	14719.180	8.920
3	127	14655.717	14607.355	48.361
3	128	14783.136	14768.965	14.171
3	129	14601.541	14589.832	11.709
10	122	14507.740	14467.608	40.132
10	125	14728.100	14678.872	49.228
10	127	14655.717	14594.185	61.532
10	128	14783.136	14767.080	16.056
10	129	14601.541	14590.097	11.444
30	122	14507.740	14440.732	67.008
30	125	14728.100	14744.200	-16.101
30	127	14655.717	14583.749	71.968
30	128	14783.136	14758.028	25.107
30	129	14601.541	14613.552	-12.011
50	122	14507.740	14445.381	62.359
50	125	14728.100	14724.796	3.304
50	127	14655.717	14589.500	66.217
50	128	14783.136	14765.372	17.764
50	129	14601.541	14634.708	-33.167
100	122	14507.740	14459.017	48.724
100	125	14728.100	14696.964	31.136
100	127	14655.717	14590.457	65.260
100	128	14783.136	14759.164	23.972
100	129	14601.541	14649.052	-47.511
	Max	14835.760	14912.021	71.968
	Average	14671.655	14653.688	17.967
	Min	14466.876	14440.732	-76.261
	Std Dev	115.346	127.951	34.883



10000 SYSREF_4_4_6/RFOUTB	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	9999.999975

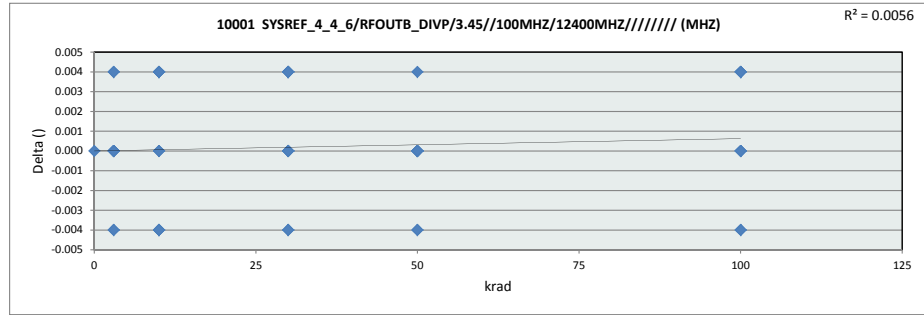
krad	0	3	10	30	50	100
LL	10000.000	10000.000	10000.000	10000.000	10000.000	10000.000
Min	14466.876	14466.624	14466.732	14440.732	14445.381	14459.017
Average	14466.876	14662.606	14650.637	14645.901	14663.464	14664.512
Max	14466.876	14837.668	14820.384	14774.933	14912.021	14906.888
UL						



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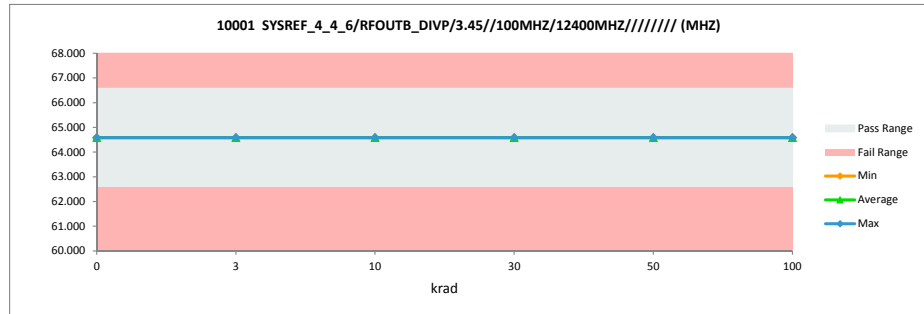
10001 SYSREF_4_4_6/RFOUTB		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	66.58329983	66.58329983
Min Limit	62.58329984	62.58329984

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	64.588	64.588	0.000
3	UB131	64.588	64.584	0.004
3	UB132	64.588	64.584	0.004
3	UB133	64.588	64.588	0.000
3	UB134	64.584	64.588	-0.004
10	UB130	64.588	64.584	0.004
10	UB131	64.588	64.584	0.004
10	UB132	64.588	64.584	0.004
10	UB133	64.588	64.588	0.000
10	UB134	64.584	64.588	-0.004
30	UB130	64.588	64.584	0.004
30	UB131	64.588	64.584	0.004
30	UB132	64.588	64.588	0.000
30	UB133	64.588	64.584	0.004
30	UB134	64.584	64.588	-0.004
50	UB130	64.588	64.584	0.004
50	UB131	64.588	64.588	0.000
50	UB132	64.588	64.588	0.000
50	UB133	64.588	64.588	0.000
50	UB134	64.584	64.584	0.000
100	UB130	64.588	64.584	0.004
100	UB131	64.588	64.584	0.004
100	UB132	64.588	64.588	0.000
100	UB133	64.588	64.584	0.004
100	UB134	64.584	64.588	-0.004
0	C1	64.588	64.588	0.000
3	122	64.584	64.584	0.000
3	125	64.584	64.584	0.000
3	127	64.584	64.588	-0.004
3	128	64.588	64.588	0.000
3	129	64.584	64.584	0.000
10	122	64.584	64.588	-0.004
10	125	64.584	64.584	0.000
10	127	64.584	64.588	-0.004
10	128	64.588	64.584	0.004
10	129	64.584	64.588	-0.004
30	122	64.584	64.584	0.000
30	125	64.584	64.584	0.000
30	127	64.584	64.588	-0.004
30	128	64.588	64.584	0.004
30	129	64.584	64.584	0.000
50	122	64.584	64.588	-0.004
50	125	64.584	64.588	-0.004
50	127	64.584	64.584	0.000
50	128	64.588	64.588	0.000
50	129	64.584	64.584	0.000
100	122	64.584	64.588	-0.004
100	125	64.584	64.584	0.000
100	127	64.584	64.584	0.000
100	128	64.588	64.584	0.004
100	129	64.584	64.584	0.000
	Max	64.588	64.588	0.004
	Average	64.586	64.586	0.000
	Min	64.584	64.584	-0.004
	Std Dev	0.002	0.002	0.003



10001 SYSREF_4_4_6/RFOUTB	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	66.58329983
Min Limit	62.58329984

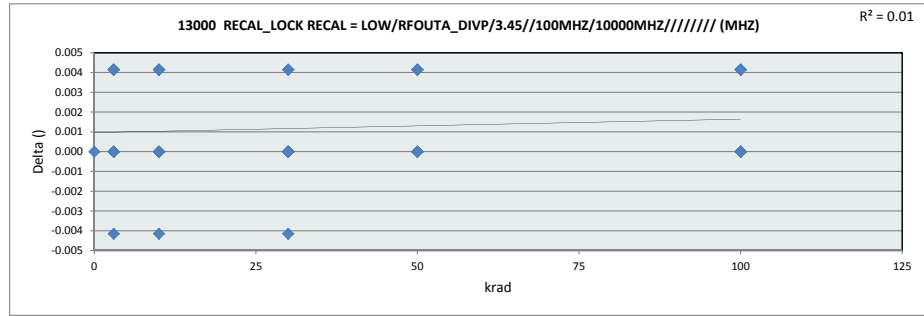
krad	0	3	10	30	50	100
LL	62.583	62.583	62.583	62.583	62.583	62.583
Min	64.588	64.584	64.584	64.584	64.584	64.584
Average	64.588	64.586	64.586	64.585	64.586	64.585
Max	64.588	64.588	64.588	64.588	64.588	64.588
UL	66.583	66.583	66.583	66.583	66.583	66.583



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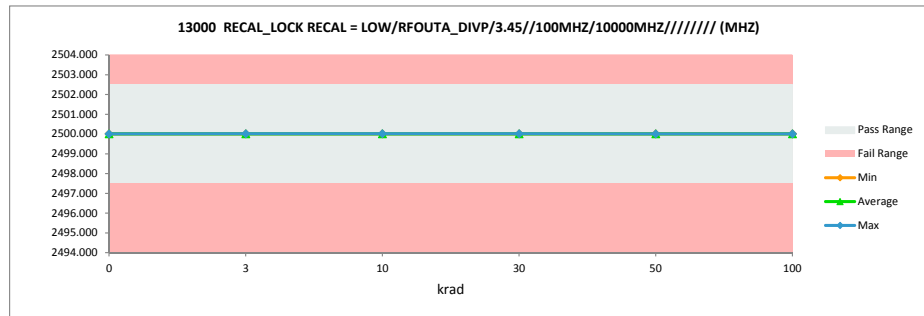
13000 RECAL_LOCK RECAL = LO		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	2502.50009	2502.50009
Min Limit	2497.499898	2497.499898

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	2500.010	2500.010	0.000
3	UB131	2500.010	2500.010	0.000
3	UB132	2500.010	2500.010	0.000
3	UB133	2500.014	2500.010	0.004
3	UB134	2500.014	2500.010	0.004
10	UB130	2500.010	2500.010	0.000
10	UB131	2500.010	2500.010	0.000
10	UB132	2500.010	2500.010	0.000
10	UB133	2500.014	2500.010	0.004
10	UB134	2500.014	2500.010	0.004
30	UB130	2500.010	2500.010	0.000
30	UB131	2500.010	2500.010	0.000
30	UB132	2500.010	2500.010	0.000
30	UB133	2500.014	2500.014	0.000
30	UB134	2500.014	2500.010	0.004
50	UB130	2500.010	2500.010	0.000
50	UB131	2500.010	2500.010	0.000
50	UB132	2500.010	2500.010	0.000
50	UB133	2500.014	2500.010	0.004
50	UB134	2500.014	2500.010	0.004
100	UB130	2500.010	2500.010	0.000
100	UB131	2500.010	2500.010	0.000
100	UB132	2500.010	2500.010	0.000
100	UB133	2500.014	2500.010	0.004
100	UB134	2500.014	2500.010	0.004
0	C1	2500.010	2500.010	0.000
3	122	2500.010	2500.014	-0.004
3	125	2500.014	2500.010	0.004
3	127	2500.010	2500.010	0.000
3	128	2500.014	2500.010	0.004
3	129	2500.010	2500.010	0.000
10	122	2500.010	2500.010	0.000
10	125	2500.014	2500.010	0.004
10	127	2500.010	2500.014	-0.004
10	128	2500.014	2500.010	0.004
10	129	2500.010	2500.010	0.000
30	122	2500.010	2500.010	0.000
30	125	2500.014	2500.014	0.000
30	127	2500.010	2500.010	0.000
30	128	2500.014	2500.010	0.004
30	129	2500.010	2500.014	-0.004
50	122	2500.010	2500.010	0.000
50	125	2500.014	2500.010	0.004
50	127	2500.010	2500.010	0.000
50	128	2500.014	2500.010	0.004
50	129	2500.010	2500.010	0.000
100	122	2500.010	2500.010	0.000
100	125	2500.014	2500.010	0.004
100	127	2500.010	2500.010	0.000
100	128	2500.014	2500.010	0.004
100	129	2500.010	2500.010	0.000
Max		2500.014	2500.014	0.004
Average		2500.012	2500.010	0.001
Min		2500.010	2500.010	-0.004
Std Dev		0.002	0.001	0.002



13000 RECAL_LOCK RECAL =	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	2502.50009
Min Limit	2497.499898

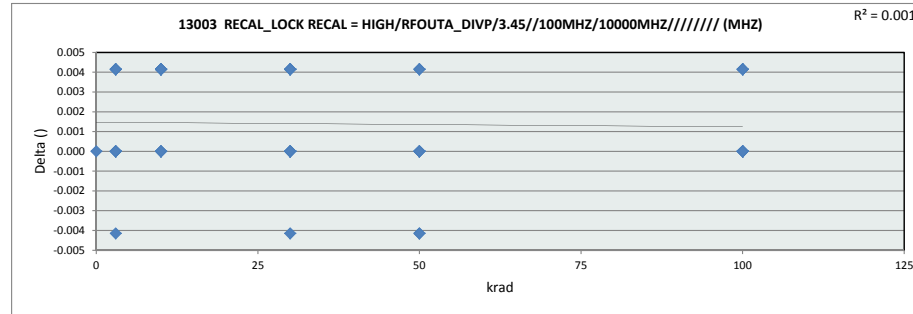
krad	0	3	10	30	50	100
LL	2497.500	2497.500	2497.500	2497.500	2497.500	2497.500
Min	2500.010	2500.010	2500.010	2500.010	2500.010	2500.010
Average	2500.010	2500.010	2500.010	2500.011	2500.010	2500.010
Max	2500.010	2500.014	2500.014	2500.014	2500.010	2500.010
UL	2502.500	2502.500	2502.500	2502.500	2502.500	2502.500



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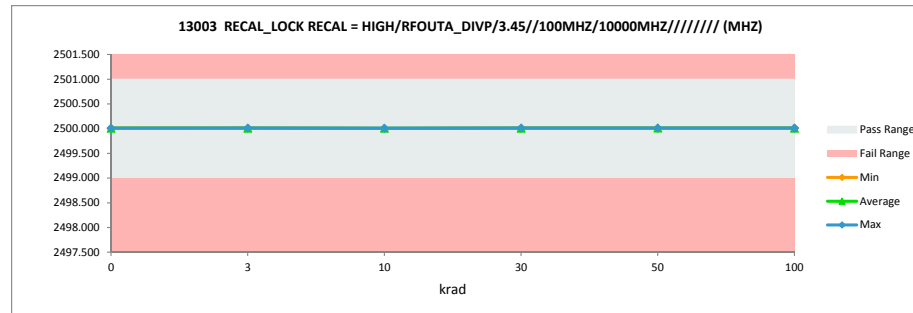
13003 RECAL_LOCK RECAL = HI		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	2500.99993	2500.99993
Min Limit	2499.000058	2499.000058

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2500.010	2500.010	0.000
3	UB131	2500.010	2500.010	0.000
3	UB132	2500.014	2500.014	0.000
3	UB133	2500.014	2500.010	0.004
3	UB134	2500.010	2500.014	-0.004
10	UB130	2500.010	2500.006	0.004
10	UB131	2500.010	2500.010	0.000
10	UB132	2500.014	2500.010	0.004
10	UB133	2500.014	2500.010	0.004
10	UB134	2500.010	2500.010	0.000
30	UB130	2500.010	2500.010	0.000
30	UB131	2500.010	2500.010	0.000
30	UB132	2500.014	2500.010	0.004
30	UB133	2500.014	2500.010	0.004
30	UB134	2500.010	2500.010	0.000
50	UB130	2500.010	2500.010	0.000
50	UB131	2500.010	2500.010	0.000
50	UB132	2500.014	2500.014	0.000
50	UB133	2500.014	2500.014	0.000
50	UB134	2500.010	2500.010	0.000
100	UB130	2500.010	2500.010	0.000
100	UB131	2500.010	2500.010	0.000
100	UB132	2500.014	2500.010	0.004
100	UB133	2500.014	2500.010	0.004
100	UB134	2500.010	2500.010	0.000
0	C1	2500.010	2500.010	0.000
3	122	2500.014	2500.010	0.004
3	125	2500.014	2500.010	0.004
3	127	2500.010	2500.010	0.000
3	128	2500.014	2500.010	0.004
3	129	2500.010	2500.010	0.000
10	122	2500.014	2500.010	0.004
10	125	2500.014	2500.010	0.004
10	127	2500.010	2500.010	0.000
10	128	2500.014	2500.010	0.004
10	129	2500.010	2500.010	0.000
30	122	2500.014	2500.010	0.004
30	125	2500.014	2500.010	0.004
30	127	2500.010	2500.014	-0.004
30	128	2500.014	2500.014	0.000
30	129	2500.010	2500.010	0.000
50	122	2500.014	2500.010	0.004
50	125	2500.014	2500.010	0.004
50	127	2500.010	2500.014	-0.004
50	128	2500.014	2500.010	0.004
50	129	2500.010	2500.014	-0.004
100	122	2500.014	2500.014	0.000
100	125	2500.014	2500.010	0.004
100	127	2500.010	2500.010	0.000
100	128	2500.014	2500.010	0.004
100	129	2500.010	2500.010	0.000
Max		2500.014	2500.014	0.004
Average		2500.012	2500.011	0.001
Min		2500.010	2500.006	-0.004
Std Dev		0.002	0.002	0.003



13003 RECAL_LOCK RECAL =	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	2500.99993
Min Limit	2499.000058

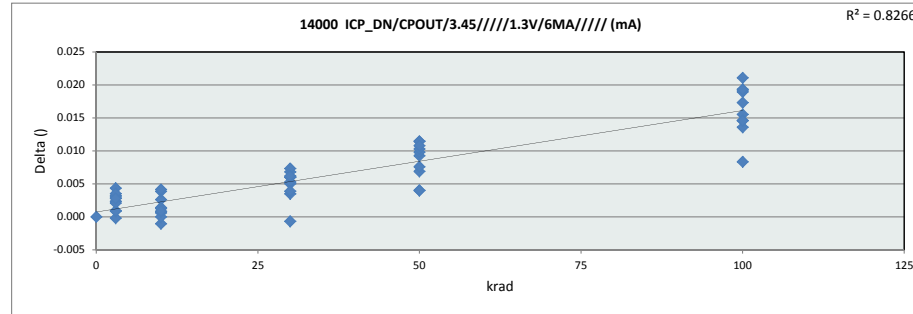
krad	0	3	10	30	50	100
LL	2499.000	2499.000	2499.000	2499.000	2499.000	2499.000
Min	2500.010	2500.010	2500.006	2500.010	2500.010	2500.010
Average	2500.010	2500.011	2500.010	2500.011	2500.012	2500.010
Max	2500.010	2500.014	2500.010	2500.014	2500.014	2500.014
UL	2501.000	2501.000	2501.000	2501.000	2501.000	2501.000



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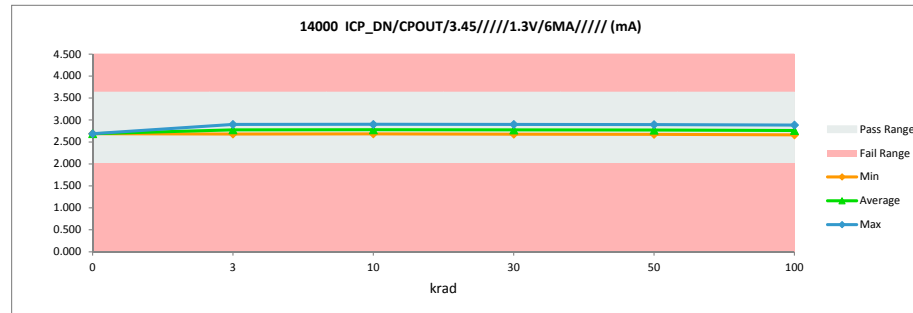
14000 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3.629999934	3.629999934
Min Limit	2.009999938	2.009999938

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2.716	2.717	0.000
3	UB131	2.783	2.782	0.001
3	UB132	2.834	2.833	0.001
3	UB133	2.753	2.750	0.002
3	UB134	2.697	2.694	0.003
10	UB130	2.716	2.717	-0.001
10	UB131	2.783	2.782	0.001
10	UB132	2.834	2.834	0.000
10	UB133	2.753	2.750	0.003
10	UB134	2.697	2.696	0.001
30	UB130	2.716	2.710	0.006
30	UB131	2.783	2.777	0.006
30	UB132	2.834	2.835	-0.001
30	UB133	2.753	2.746	0.007
30	UB134	2.697	2.694	0.004
50	UB130	2.716	2.709	0.007
50	UB131	2.783	2.774	0.009
50	UB132	2.834	2.830	0.004
50	UB133	2.753	2.743	0.010
50	UB134	2.697	2.693	0.004
100	UB130	2.716	2.701	0.016
100	UB131	2.783	2.768	0.015
100	UB132	2.834	2.820	0.014
100	UB133	2.753	2.735	0.017
100	UB134	2.697	2.689	0.008
0	C1	2.688	2.688	0.000
3	122	2.742	2.739	0.003
3	125	2.905	2.901	0.004
3	127	2.822	2.818	0.004
3	128	2.849	2.847	0.002
3	129	2.684	2.681	0.003
10	122	2.742	2.740	0.001
10	125	2.905	2.901	0.004
10	127	2.822	2.818	0.004
10	128	2.849	2.848	0.001
10	129	2.684	2.683	0.001
30	122	2.742	2.737	0.005
30	125	2.905	2.900	0.005
30	127	2.822	2.815	0.007
30	128	2.849	2.845	0.004
30	129	2.684	2.678	0.006
50	122	2.742	2.730	0.011
50	125	2.905	2.895	0.010
50	127	2.822	2.810	0.011
50	128	2.849	2.841	0.008
50	129	2.684	2.673	0.011
100	122	2.742	2.723	0.019
100	125	2.905	2.886	0.019
100	127	2.822	2.803	0.019
100	128	2.849	2.834	0.015
100	129	2.684	2.663	0.021
	Max	2.905	2.901	0.021
	Average	2.777	2.770	0.007
	Min	2.684	2.663	-0.001
	Std Dev	0.070	0.070	0.006



14000 ICP_DN/CPOUT/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3.629999934
Min Limit	2.009999938

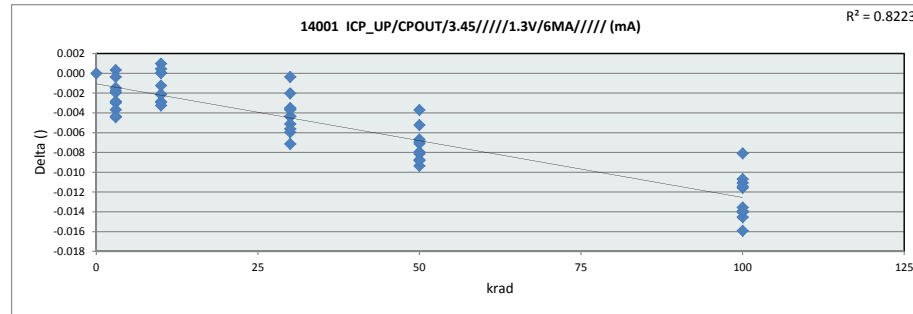
krad	0	3	10	30	50	100
LL	2.010	2.010	2.010	2.010	2.010	2.010
Min	2.688	2.681	2.683	2.678	2.673	2.663
Average	2.688	2.776	2.777	2.773	2.770	2.762
Max	2.688	2.901	2.901	2.900	2.895	2.886
UL	3.630	3.630	3.630	3.630	3.630	3.630



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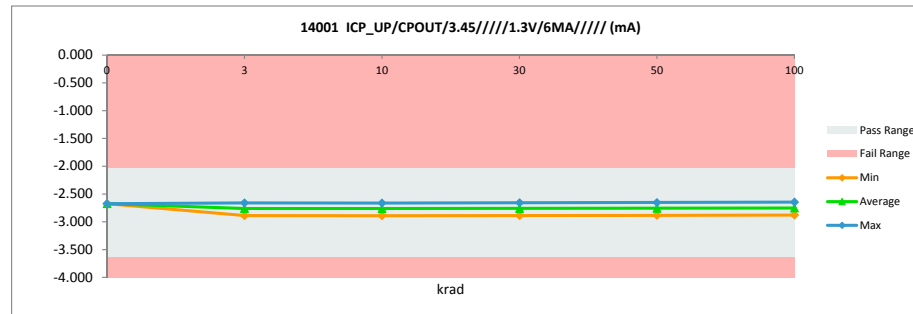
14001 ICP_UP/CPOUT/3.45///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-2.02000015	-2.02000015
Min Limit	-3.62000009	-3.62000009

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-2.713	-2.713	0.000
3	UB131	-2.772	-2.771	0.000
3	UB132	-2.822	-2.819	-0.003
3	UB133	-2.726	-2.723	-0.004
3	UB134	-2.686	-2.681	-0.004
10	UB130	-2.713	-2.710	-0.003
10	UB131	-2.772	-2.771	-0.001
10	UB132	-2.822	-2.822	0.000
10	UB133	-2.726	-2.724	-0.003
10	UB134	-2.686	-2.684	-0.002
30	UB130	-2.713	-2.708	-0.004
30	UB131	-2.772	-2.767	-0.004
30	UB132	-2.822	-2.821	0.000
30	UB133	-2.726	-2.719	-0.007
30	UB134	-2.686	-2.680	-0.006
50	UB130	-2.713	-2.706	-0.007
50	UB131	-2.772	-2.764	-0.008
50	UB132	-2.822	-2.818	-0.004
50	UB133	-2.726	-2.718	-0.008
50	UB134	-2.686	-2.681	-0.005
100	UB130	-2.713	-2.701	-0.012
100	UB131	-2.772	-2.761	-0.011
100	UB132	-2.822	-2.810	-0.011
100	UB133	-2.726	-2.712	-0.015
100	UB134	-2.686	-2.678	-0.008
0	C1	-2.674	-2.674	0.000
3	122	-2.725	-2.723	-0.002
3	125	-2.891	-2.888	-0.003
3	127	-2.812	-2.807	-0.004
3	128	-2.828	-2.826	-0.002
3	129	-2.661	-2.660	-0.001
10	122	-2.725	-2.725	0.000
10	125	-2.891	-2.889	-0.002
10	127	-2.812	-2.808	-0.003
10	128	-2.828	-2.829	0.001
10	129	-2.661	-2.662	0.000
30	122	-2.725	-2.721	-0.004
30	125	-2.891	-2.886	-0.005
30	127	-2.812	-2.806	-0.006
30	128	-2.828	-2.826	-0.002
30	129	-2.661	-2.657	-0.004
50	122	-2.725	-2.716	-0.009
50	125	-2.891	-2.884	-0.007
50	127	-2.812	-2.802	-0.009
50	128	-2.828	-2.821	-0.007
50	129	-2.661	-2.652	-0.009
100	122	-2.725	-2.711	-0.014
100	125	-2.891	-2.878	-0.014
100	127	-2.812	-2.798	-0.014
100	128	-2.828	-2.817	-0.011
100	129	-2.661	-2.645	-0.016
	Max	-2.661	-2.645	0.001
	Average	-2.762	-2.756	-0.005
	Min	-2.891	-2.889	-0.016
	Std Dev	0.071	0.071	0.004



14001 ICP_UP/CPOUT/3.45///	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-2.02000015
Min Limit	-3.62000009

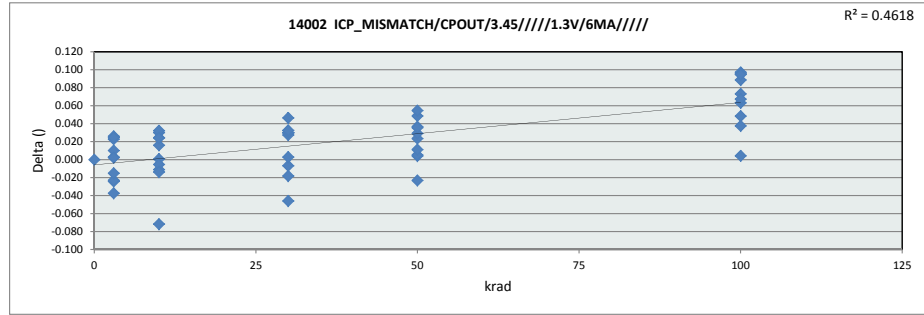
krad	0	3	10	30	50	100
LL	-3.620	-3.620	-3.620	-3.620	-3.620	-3.620
Min	-2.674	-2.888	-2.889	-2.886	-2.884	-2.878
Average	-2.674	-2.761	-2.762	-2.759	-2.756	-2.751
Max	-2.674	-2.660	-2.662	-2.657	-2.652	-2.645
UL	-2.020	-2.020	-2.020	-2.020	-2.020	-2.020



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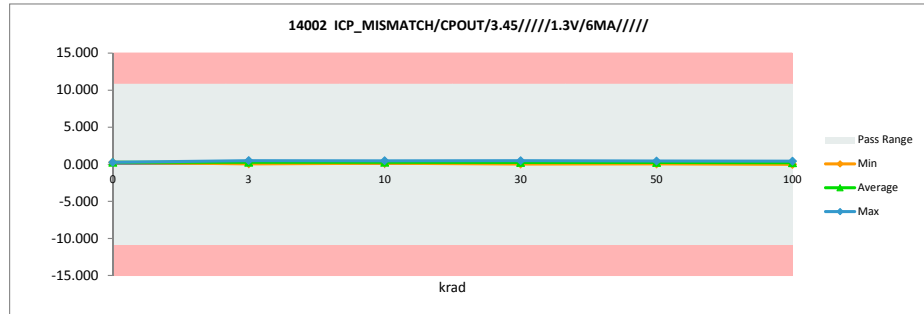
14002 ICP_MISMATCH/CPOUT/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.071	0.068	0.003
3	UB131	0.200	0.190	0.010
3	UB132	0.219	0.256	-0.037
3	UB133	0.475	0.499	-0.024
3	UB134	0.209	0.232	-0.023
10	UB130	0.071	0.143	-0.072
10	UB131	0.200	0.211	-0.011
10	UB132	0.219	0.219	0.001
10	UB133	0.475	0.480	-0.005
10	UB134	0.209	0.223	-0.014
30	UB130	0.071	0.041	0.030
30	UB131	0.200	0.170	0.030
30	UB132	0.219	0.237	-0.018
30	UB133	0.475	0.482	-0.007
30	UB134	0.209	0.255	-0.046
50	UB130	0.071	0.067	0.004
50	UB131	0.200	0.176	0.023
50	UB132	0.219	0.214	0.005
50	UB133	0.475	0.446	0.029
50	UB134	0.209	0.232	-0.023
100	UB130	0.071	-0.002	0.073
100	UB131	0.200	0.137	0.063
100	UB132	0.219	0.182	0.038
100	UB133	0.475	0.426	0.048
100	UB134	0.209	0.205	0.004
0	C1	0.267	0.267	0.000
3	122	0.311	0.288	0.023
3	125	0.241	0.215	0.026
3	127	0.181	0.197	-0.015
3	128	0.363	0.360	0.002
3	129	0.431	0.406	0.025
10	122	0.311	0.287	0.024
10	125	0.241	0.211	0.030
10	127	0.181	0.165	0.016
10	128	0.363	0.331	0.032
10	129	0.431	0.407	0.024
30	122	0.311	0.284	0.027
30	125	0.241	0.238	0.003
30	127	0.181	0.151	0.030
30	128	0.363	0.330	0.033
30	129	0.431	0.385	0.046
50	122	0.311	0.263	0.049
50	125	0.241	0.186	0.055
50	127	0.181	0.145	0.037
50	128	0.363	0.352	0.011
50	129	0.431	0.395	0.036
100	122	0.311	0.223	0.089
100	125	0.241	0.144	0.097
100	127	0.181	0.086	0.096
100	128	0.363	0.296	0.067
100	129	0.431	0.336	0.095
	Max	0.475	0.499	0.097
	Average	0.270	0.250	0.020
	Min	0.071	-0.002	-0.072
	Std Dev	0.117	0.116	0.036



14002 ICP_MISMATCH/CPOUT/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

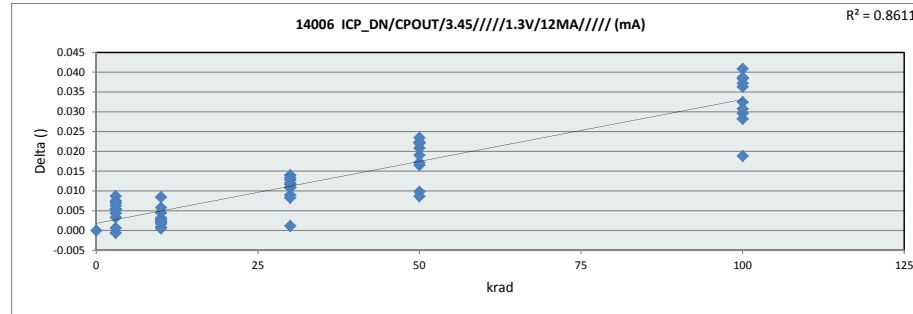
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.267	0.068	0.143	0.041	0.067	-0.002
Average	0.267	0.271	0.268	0.257	0.248	0.203
Max	0.267	0.499	0.480	0.482	0.446	0.426
UL	10.800	10.800	10.800	10.800	10.800	10.800



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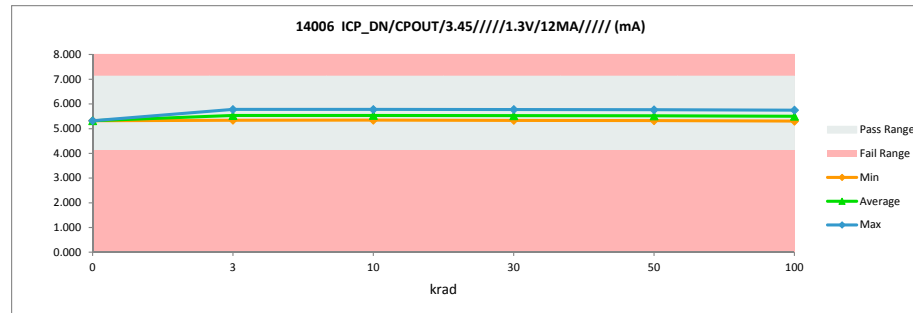
14006 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7.120000198	7.120000198
Min Limit	4.110000096	4.110000096

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5.420	5.420	-0.001
3	UB131	5.540	5.539	0.001
3	UB132	5.641	5.638	0.003
3	UB133	5.485	5.480	0.005
3	UB134	5.379	5.372	0.007
10	UB130	5.420	5.418	0.002
10	UB131	5.540	5.537	0.003
10	UB132	5.641	5.640	0.001
10	UB133	5.485	5.480	0.004
10	UB134	5.379	5.377	0.003
30	UB130	5.420	5.409	0.011
30	UB131	5.540	5.528	0.012
30	UB132	5.641	5.640	0.001
30	UB133	5.485	5.471	0.014
30	UB134	5.379	5.370	0.009
50	UB130	5.420	5.403	0.017
50	UB131	5.540	5.521	0.019
50	UB132	5.641	5.631	0.010
50	UB133	5.485	5.464	0.021
50	UB134	5.379	5.371	0.009
100	UB130	5.420	5.387	0.032
100	UB131	5.540	5.510	0.030
100	UB132	5.641	5.613	0.028
100	UB133	5.485	5.449	0.036
100	UB134	5.379	5.360	0.019
0	C1	5.322	5.322	0.000
3	122	5.475	5.469	0.006
3	125	5.788	5.779	0.009
3	127	5.626	5.621	0.005
3	128	5.676	5.671	0.004
3	129	5.348	5.341	0.007
10	122	5.475	5.473	0.002
10	125	5.788	5.779	0.008
10	127	5.626	5.621	0.006
10	128	5.676	5.675	0.000
10	129	5.348	5.346	0.002
30	122	5.475	5.464	0.011
30	125	5.788	5.776	0.012
30	127	5.626	5.613	0.013
30	128	5.676	5.667	0.008
30	129	5.348	5.335	0.013
50	122	5.475	5.452	0.023
50	125	5.788	5.766	0.022
50	127	5.626	5.604	0.022
50	128	5.676	5.659	0.016
50	129	5.348	5.326	0.022
100	122	5.475	5.438	0.037
100	125	5.788	5.749	0.038
100	127	5.626	5.588	0.039
100	128	5.676	5.645	0.031
100	129	5.348	5.307	0.041
	Max	5.788	5.779	0.041
	Average	5.534	5.520	0.014
	Min	5.322	5.307	-0.001
	Std Dev	0.138	0.138	0.012



14006 ICP_DN/CPOUT/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7.120000198
Min Limit	4.110000096

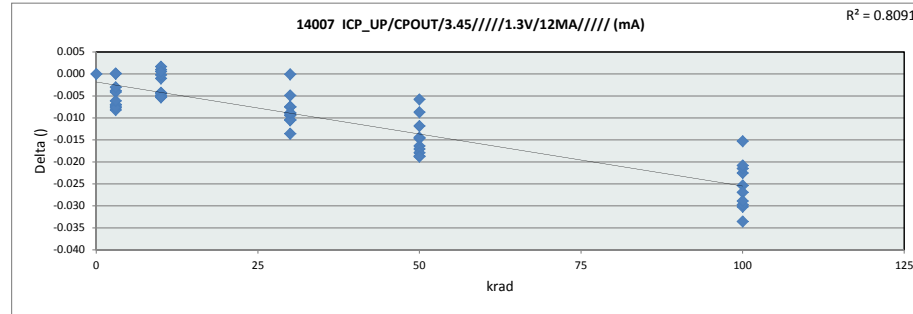
krad	0	3	10	30	50	100
LL	4.110	4.110	4.110	4.110	4.110	4.110
Min	5.322	5.341	5.346	5.335	5.326	5.307
Average	5.322	5.533	5.535	5.527	5.520	5.505
Max	5.322	5.779	5.779	5.776	5.766	5.749
UL	7.120	7.120	7.120	7.120	7.120	7.120



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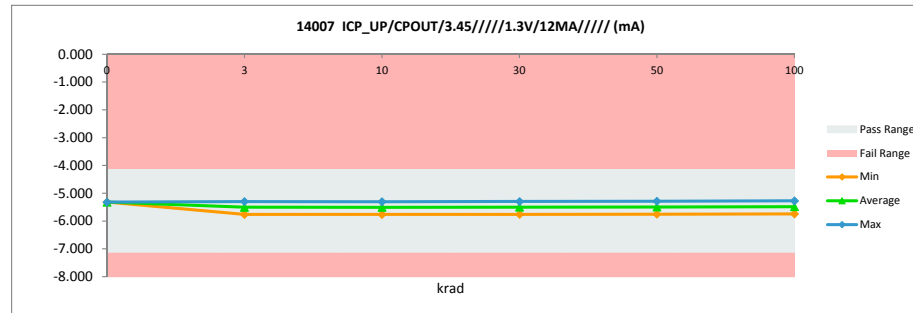
14007 ICP_UP/CPOUT/3.45///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-4.120000172	-4.120000172
Min Limit	-7.120000198	-7.120000198

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-5.405	-5.405	0.000
3	UB131	-5.524	-5.524	0.000
3	UB132	-5.621	-5.617	-0.004
3	UB133	-5.439	-5.432	-0.007
3	UB134	-5.352	-5.343	-0.008
10	UB130	-5.405	-5.400	-0.004
10	UB131	-5.524	-5.523	-0.001
10	UB132	-5.621	-5.622	0.001
10	UB133	-5.439	-5.435	-0.005
10	UB134	-5.352	-5.347	-0.004
30	UB130	-5.405	-5.395	-0.009
30	UB131	-5.524	-5.516	-0.008
30	UB132	-5.621	-5.621	0.000
30	UB133	-5.439	-5.426	-0.014
30	UB134	-5.352	-5.341	-0.011
50	UB130	-5.405	-5.390	-0.015
50	UB131	-5.524	-5.507	-0.016
50	UB132	-5.621	-5.615	-0.006
50	UB133	-5.439	-5.422	-0.017
50	UB134	-5.352	-5.343	-0.009
100	UB130	-5.405	-5.379	-0.025
100	UB131	-5.524	-5.501	-0.023
100	UB132	-5.621	-5.600	-0.022
100	UB133	-5.439	-5.409	-0.030
100	UB134	-5.352	-5.336	-0.015
0	C1	-5.319	-5.319	0.000
3	122	-5.433	-5.429	-0.004
3	125	-5.768	-5.761	-0.007
3	127	-5.601	-5.594	-0.008
3	128	-5.635	-5.632	-0.003
3	129	-5.305	-5.299	-0.006
10	122	-5.433	-5.433	0.000
10	125	-5.768	-5.763	-0.005
10	127	-5.601	-5.596	-0.005
10	128	-5.635	-5.637	0.002
10	129	-5.305	-5.305	0.001
30	122	-5.433	-5.426	-0.007
30	125	-5.768	-5.759	-0.009
30	127	-5.601	-5.591	-0.010
30	128	-5.635	-5.630	-0.005
30	129	-5.305	-5.296	-0.009
50	122	-5.433	-5.414	-0.019
50	125	-5.768	-5.754	-0.014
50	127	-5.601	-5.584	-0.018
50	128	-5.635	-5.623	-0.012
50	129	-5.305	-5.286	-0.019
100	122	-5.433	-5.403	-0.030
100	125	-5.768	-5.741	-0.027
100	127	-5.601	-5.573	-0.029
100	128	-5.635	-5.614	-0.021
100	129	-5.305	-5.271	-0.034
	Max	-5.305	-5.271	0.002
	Average	-5.505	-5.494	-0.011
	Min	-5.768	-5.763	-0.034
	Std Dev	0.141	0.142	0.009



14007 ICP_UP/CPOUT/3.45///		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	-4.120000172	
Min Limit	-7.120000198	

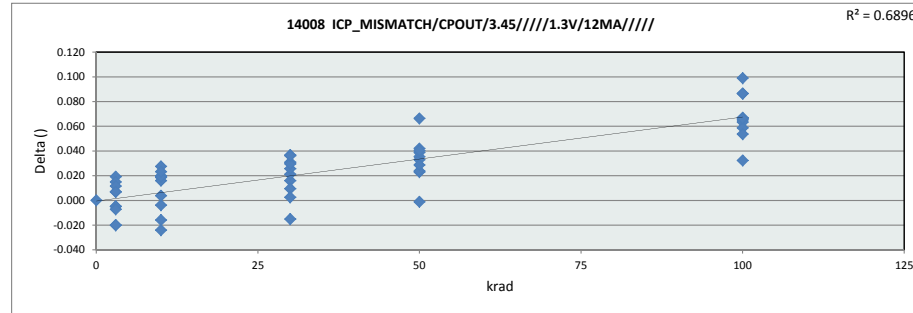
krad	0	3	10	30	50	100
LL	-7.120	-7.120	-7.120	-7.120	-7.120	-7.120
Min	-5.319	-5.761	-5.763	-5.759	-5.754	-5.741
Average	-5.319	-5.504	-5.506	-5.500	-5.494	-5.483
Max	-5.319	-5.299	-5.305	-5.296	-5.286	-5.271
UL	-4.120	-4.120	-4.120	-4.120	-4.120	-4.120



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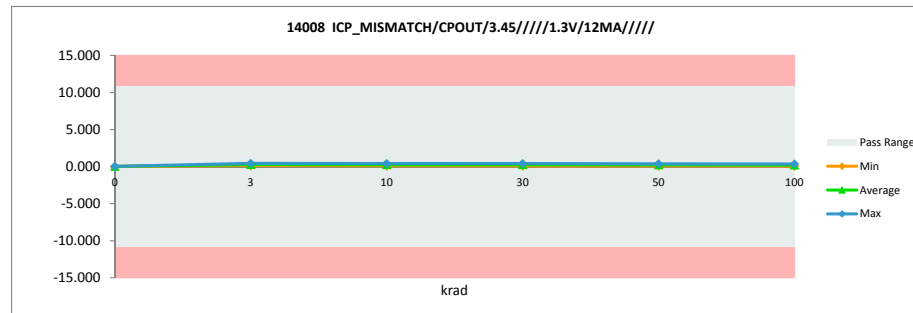
14008 ICP_MISMATCH/CPOUT/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.141	0.146	-0.005
3	UB131	0.145	0.138	0.007
3	UB132	0.175	0.180	-0.005
3	UB133	0.416	0.436	-0.020
3	UB134	0.258	0.265	-0.007
10	UB130	0.141	0.165	-0.024
10	UB131	0.145	0.127	0.019
10	UB132	0.175	0.159	0.016
10	UB133	0.416	0.420	-0.004
10	UB134	0.258	0.274	-0.016
30	UB130	0.141	0.125	0.016
30	UB131	0.145	0.108	0.037
30	UB132	0.175	0.165	0.009
30	UB133	0.416	0.413	0.002
30	UB134	0.258	0.273	-0.015
50	UB130	0.141	0.118	0.023
50	UB131	0.145	0.121	0.024
50	UB132	0.175	0.139	0.035
50	UB133	0.416	0.383	0.033
50	UB134	0.258	0.259	-0.001
100	UB130	0.141	0.075	0.065
100	UB131	0.145	0.082	0.063
100	UB132	0.175	0.116	0.059
100	UB133	0.416	0.362	0.054
100	UB134	0.258	0.225	0.032
0	C1	0.028	0.028	0.000
3	122	0.386	0.366	0.019
3	125	0.170	0.155	0.015
3	127	0.223	0.243	-0.020
3	128	0.358	0.347	0.012
3	129	0.406	0.399	0.007
10	122	0.386	0.366	0.020
10	125	0.170	0.143	0.028
10	127	0.223	0.219	0.004
10	128	0.358	0.339	0.019
10	129	0.406	0.383	0.023
30	122	0.386	0.355	0.031
30	125	0.170	0.149	0.021
30	127	0.223	0.197	0.026
30	128	0.358	0.329	0.030
30	129	0.406	0.370	0.036
50	122	0.386	0.344	0.042
50	125	0.170	0.104	0.066
50	127	0.223	0.184	0.039
50	128	0.358	0.318	0.040
50	129	0.406	0.377	0.029
100	122	0.386	0.319	0.067
100	125	0.170	0.071	0.099
100	127	0.223	0.137	0.086
100	128	0.358	0.272	0.086
100	129	0.406	0.340	0.066
	Max	0.416	0.436	0.099
	Average	0.263	0.238	0.025
	Min	0.028	0.028	-0.024
	Std Dev	0.112	0.114	0.029



14008 ICP_MISMATCH/CPOUT/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

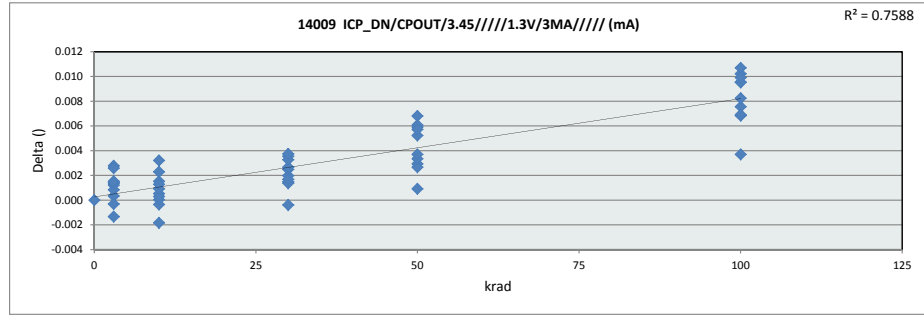
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.028	0.138	0.127	0.108	0.104	0.071
Average	0.028	0.268	0.259	0.248	0.235	0.200
Max	0.028	0.436	0.420	0.413	0.383	0.362
UL	10.800	10.800	10.800	10.800	10.800	10.800



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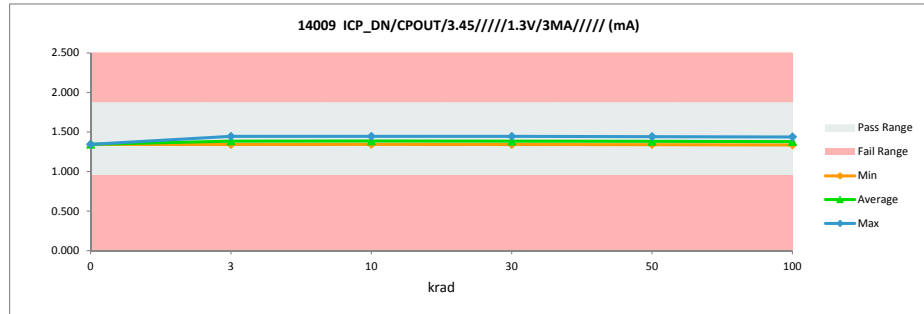
14009 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.87000036	1.87000036
Min Limit	0.95000016	0.95000016

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.352	1.354	-0.001
3	UB131	1.386	1.385	0.001
3	UB132	1.413	1.413	0.000
3	UB133	1.371	1.372	0.000
3	UB134	1.344	1.342	0.001
10	UB130	1.352	1.354	-0.002
10	UB131	1.386	1.384	0.002
10	UB132	1.413	1.413	0.000
10	UB133	1.371	1.371	0.001
10	UB134	1.344	1.344	0.000
30	UB130	1.352	1.350	0.002
30	UB131	1.386	1.382	0.004
30	UB132	1.413	1.413	0.000
30	UB133	1.371	1.370	0.001
30	UB134	1.344	1.342	0.001
50	UB130	1.352	1.349	0.003
50	UB131	1.386	1.381	0.005
50	UB132	1.413	1.410	0.003
50	UB133	1.371	1.368	0.003
50	UB134	1.344	1.343	0.001
100	UB130	1.352	1.345	0.008
100	UB131	1.386	1.376	0.010
100	UB132	1.413	1.406	0.007
100	UB133	1.371	1.364	0.007
100	UB134	1.344	1.340	0.004
0	C1	1.345	1.345	0.000
3	122	1.371	1.368	0.003
3	125	1.448	1.446	0.003
3	127	1.413	1.412	0.001
3	128	1.423	1.422	0.001
3	129	1.348	1.347	0.002
10	122	1.371	1.370	0.000
10	125	1.448	1.445	0.003
10	127	1.413	1.411	0.002
10	128	1.423	1.422	0.001
10	129	1.348	1.347	0.001
30	122	1.371	1.368	0.002
30	125	1.448	1.446	0.003
30	127	1.413	1.410	0.003
30	128	1.423	1.422	0.002
30	129	1.348	1.344	0.004
50	122	1.371	1.365	0.006
50	125	1.448	1.442	0.006
50	127	1.413	1.407	0.006
50	128	1.423	1.420	0.004
50	129	1.348	1.341	0.007
100	122	1.371	1.361	0.010
100	125	1.448	1.438	0.010
100	127	1.413	1.403	0.010
100	128	1.423	1.415	0.008
100	129	1.348	1.337	0.011
	Max	1.448	1.446	0.011
	Average	1.386	1.383	0.003
	Min	1.344	1.337	-0.002
	Std Dev	0.034	0.034	0.003



14009 ICP_DN/CPOUT/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.87000036
Min Limit	0.95000016

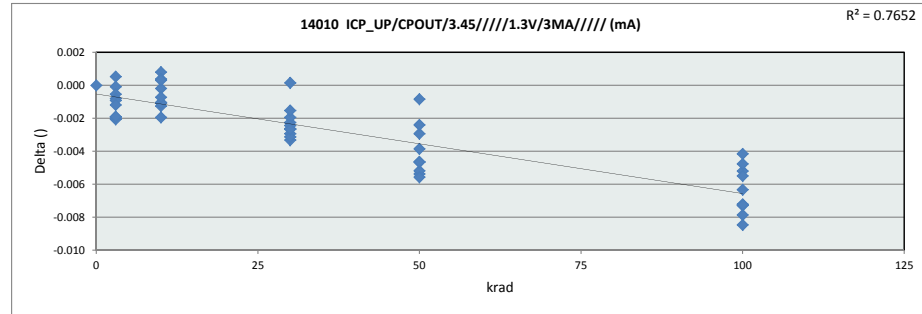
krad	0	3	10	30	50	100
LL	0.950	0.950	0.950	0.950	0.950	0.950
Min	1.345	1.342	1.344	1.342	1.341	1.337
Average	1.345	1.386	1.386	1.385	1.383	1.379
Max	1.345	1.446	1.445	1.446	1.442	1.438
UL	1.870	1.870	1.870	1.870	1.870	1.870



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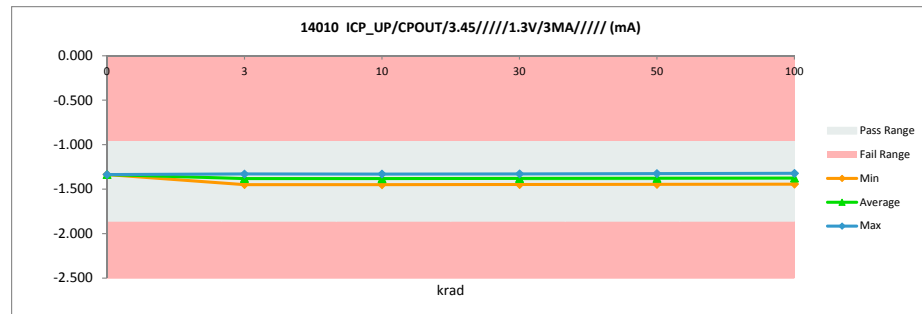
14010 ICP_UP/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-0.959999976	-0.959999976
Min Limit	-1.85999996	-1.85999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-1.355	-1.355	0.001
3	UB131	-1.384	-1.384	0.000
3	UB132	-1.402	-1.402	-0.001
3	UB133	-1.367	-1.365	-0.002
3	UB134	-1.348	-1.345	-0.002
10	UB130	-1.355	-1.353	-0.002
10	UB131	-1.384	-1.384	0.000
10	UB132	-1.402	-1.403	0.001
10	UB133	-1.367	-1.366	-0.001
10	UB134	-1.348	-1.346	-0.001
30	UB130	-1.355	-1.352	-0.002
30	UB131	-1.384	-1.382	-0.003
30	UB132	-1.402	-1.403	0.000
30	UB133	-1.367	-1.364	-0.003
30	UB134	-1.348	-1.345	-0.003
50	UB130	-1.355	-1.349	-0.005
50	UB131	-1.384	-1.379	-0.005
50	UB132	-1.402	-1.402	-0.001
50	UB133	-1.367	-1.362	-0.005
50	UB134	-1.348	-1.345	-0.003
100	UB130	-1.355	-1.348	-0.006
100	UB131	-1.384	-1.379	-0.005
100	UB132	-1.402	-1.397	-0.005
100	UB133	-1.367	-1.360	-0.007
100	UB134	-1.348	-1.343	-0.004
0	C1	-1.336	-1.336	0.000
3	122	-1.367	-1.367	-0.001
3	125	-1.451	-1.449	-0.002
3	127	-1.405	-1.403	-0.002
3	128	-1.410	-1.409	-0.001
3	129	-1.331	-1.330	-0.001
10	122	-1.367	-1.368	0.000
10	125	-1.451	-1.450	-0.001
10	127	-1.405	-1.403	-0.001
10	128	-1.410	-1.410	0.000
10	129	-1.331	-1.330	-0.001
30	122	-1.367	-1.365	-0.002
30	125	-1.451	-1.449	-0.002
30	127	-1.405	-1.401	-0.003
30	128	-1.410	-1.408	-0.002
30	129	-1.331	-1.328	-0.003
50	122	-1.367	-1.363	-0.005
50	125	-1.451	-1.446	-0.005
50	127	-1.405	-1.401	-0.004
50	128	-1.410	-1.407	-0.002
50	129	-1.331	-1.325	-0.006
100	122	-1.367	-1.359	-0.008
100	125	-1.451	-1.444	-0.007
100	127	-1.405	-1.397	-0.007
100	128	-1.410	-1.405	-0.005
100	129	-1.331	-1.322	-0.008
	Max	-1.331	-1.322	0.001
	Average	-1.381	-1.378	-0.003
	Min	-1.451	-1.450	-0.008
	Std Dev	0.034	0.035	0.002



14010 ICP_UP/CPOUT/3.45//		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	-0.959999976	
Min Limit	-1.85999996	

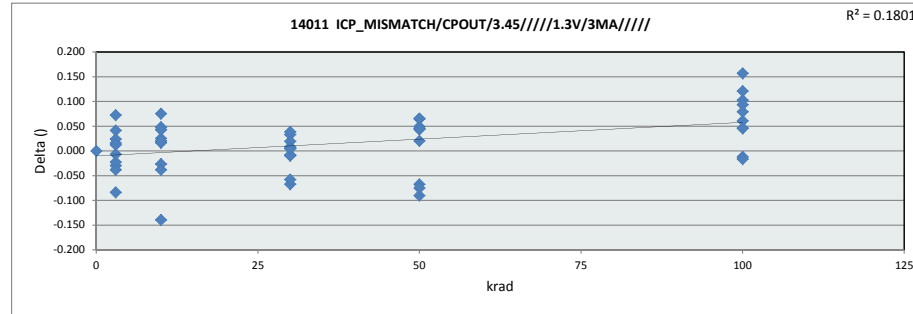
krad	0	3	10	30	50	100
LL	-1.860	-1.860	-1.860	-1.860	-1.860	-1.860
Min	-1.336	-1.449	-1.450	-1.449	-1.446	-1.444
Average	-1.336	-1.381	-1.381	-1.380	-1.378	-1.376
Max	-1.336	-1.330	-1.330	-1.328	-1.325	-1.322
UL	-0.960	-0.960	-0.960	-0.960	-0.960	-0.960



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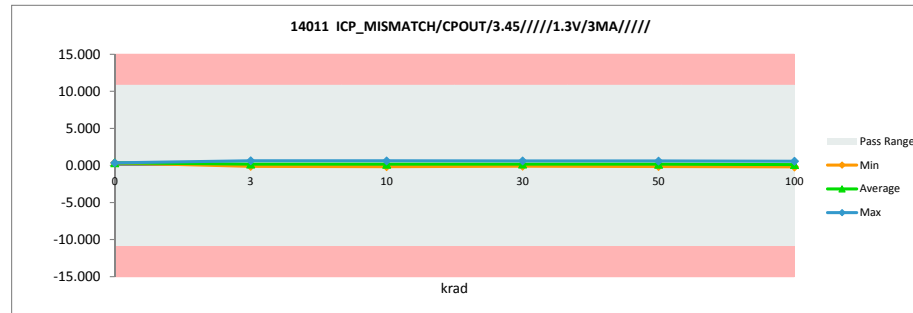
14011 ICP_MISMATCH/CPOUT/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.086	-0.056	-0.030
3	UB131	0.066	0.025	0.041
3	UB132	0.370	0.377	-0.007
3	UB133	0.157	0.241	-0.084
3	UB134	-0.145	-0.122	-0.023
10	UB130	-0.086	0.054	-0.140
10	UB131	0.066	0.018	0.048
10	UB132	0.370	0.354	0.016
10	UB133	0.157	0.184	-0.027
10	UB134	-0.145	-0.106	-0.038
30	UB130	-0.086	-0.076	-0.010
30	UB131	0.066	0.033	0.033
30	UB132	0.370	0.378	-0.008
30	UB133	0.157	0.225	-0.067
30	UB134	-0.145	-0.087	-0.058
50	UB130	-0.086	0.004	-0.090
50	UB131	0.066	0.046	0.020
50	UB132	0.370	0.305	0.065
50	UB133	0.157	0.225	-0.068
50	UB134	-0.145	-0.070	-0.075
100	UB130	-0.086	-0.132	0.046
100	UB131	0.066	-0.091	0.157
100	UB132	0.370	0.324	0.046
100	UB133	0.157	0.169	-0.012
100	UB134	-0.145	-0.128	-0.017
0	C1	0.364	0.364	0.000
3	122	0.117	0.045	0.072
3	125	-0.093	-0.117	0.024
3	127	0.297	0.335	-0.038
3	128	0.481	0.465	0.016
3	129	0.647	0.635	0.012
10	122	0.117	0.092	0.025
10	125	-0.093	-0.169	0.075
10	127	0.297	0.253	0.043
10	128	0.481	0.438	0.043
10	129	0.647	0.627	0.020
30	122	0.117	0.098	0.019
30	125	-0.093	-0.101	0.008
30	127	0.297	0.292	0.005
30	128	0.481	0.476	0.005
30	129	0.647	0.609	0.038
50	122	0.117	0.071	0.046
50	125	-0.093	-0.143	0.049
50	127	0.297	0.231	0.066
50	128	0.481	0.436	0.045
50	129	0.647	0.604	0.043
100	122	0.117	0.056	0.061
100	125	-0.093	-0.196	0.102
100	127	0.297	0.203	0.094
100	128	0.481	0.360	0.121
100	129	0.647	0.568	0.079
	Max	0.647	0.635	0.157
	Average	0.185	0.169	0.016
	Min	-0.145	-0.196	-0.140
	Std Dev	0.252	0.241	0.057



14011 ICP_MISMATCH/CPOUT/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

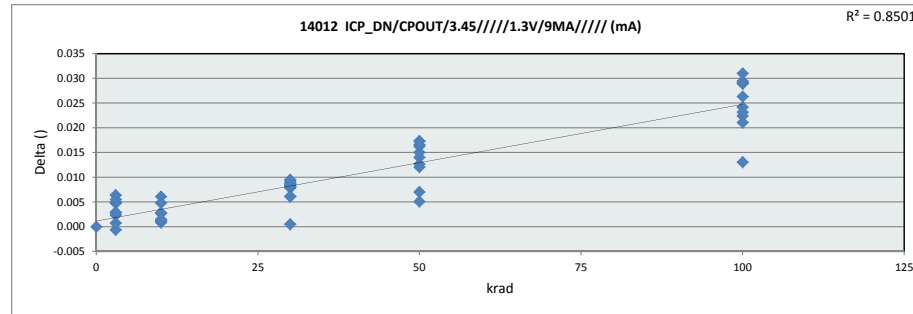
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.364	-0.122	-0.169	-0.101	-0.143	-0.196
Average	0.364	0.183	0.174	0.185	0.171	0.113
Max	0.364	0.635	0.627	0.609	0.604	0.568
UL	10.800	10.800	10.800	10.800	10.800	10.800



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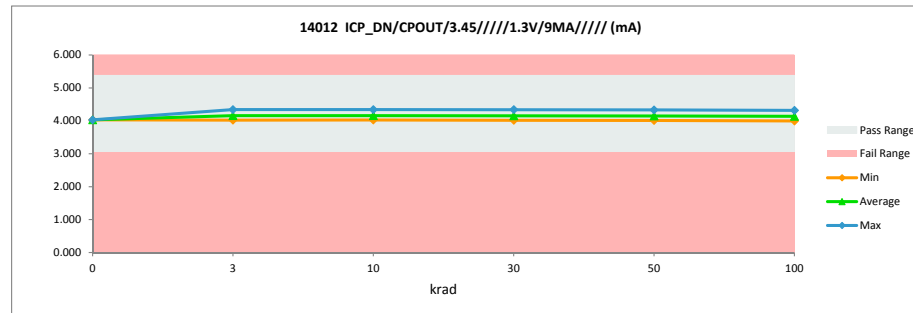
14012 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5.379999988	5.379999988
Min Limit	3.060000017	3.060000017

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.067	4.068	-0.001
3	UB131	4.165	4.164	0.001
3	UB132	4.242	4.239	0.002
3	UB133	4.119	4.116	0.003
3	UB134	4.037	4.032	0.005
10	UB130	4.067	4.066	0.001
10	UB131	4.165	4.164	0.001
10	UB132	4.242	4.241	0.001
10	UB133	4.119	4.116	0.003
10	UB134	4.037	4.035	0.001
30	UB130	4.067	4.059	0.009
30	UB131	4.165	4.157	0.008
30	UB132	4.242	4.241	0.000
30	UB133	4.119	4.110	0.009
30	UB134	4.037	4.030	0.006
50	UB130	4.067	4.055	0.013
50	UB131	4.165	4.151	0.014
50	UB132	4.242	4.235	0.007
50	UB133	4.119	4.104	0.015
50	UB134	4.037	4.032	0.005
100	UB130	4.067	4.043	0.024
100	UB131	4.165	4.143	0.022
100	UB132	4.242	4.221	0.021
100	UB133	4.119	4.093	0.026
100	UB134	4.037	4.024	0.013
0	C1	4.032	4.032	0.000
3	122	4.107	4.102	0.005
3	125	4.347	4.341	0.006
3	127	4.229	4.224	0.005
3	128	4.267	4.264	0.003
3	129	4.027	4.022	0.006
10	122	4.107	4.104	0.003
10	125	4.347	4.341	0.006
10	127	4.229	4.224	0.005
10	128	4.267	4.265	0.001
10	129	4.027	4.026	0.001
30	122	4.107	4.099	0.008
30	125	4.347	4.339	0.008
30	127	4.229	4.219	0.009
30	128	4.267	4.261	0.006
30	129	4.027	4.018	0.009
50	122	4.107	4.090	0.017
50	125	4.347	4.331	0.016
50	127	4.229	4.211	0.017
50	128	4.267	4.255	0.012
50	129	4.027	4.011	0.017
100	122	4.107	4.078	0.029
100	125	4.347	4.318	0.029
100	127	4.229	4.199	0.029
100	128	4.267	4.244	0.023
100	129	4.027	3.996	0.031
	Max	4.347	4.341	0.031
	Average	4.158	4.148	0.010
	Min	4.027	3.996	-0.001
	Std Dev	0.103	0.103	0.009



14012 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	5.379999988	
Min Limit	3.060000017	

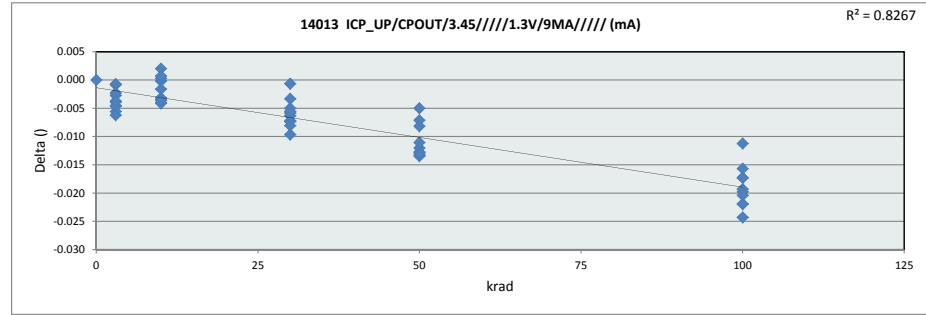
krad	0	3	10	30	50	100
LL	3.060	3.060	3.060	3.060	3.060	3.060
Min	4.032	4.022	4.026	4.018	4.011	3.996
Average	4.032	4.157	4.158	4.153	4.147	4.136
Max	4.032	4.341	4.341	4.339	4.331	4.318
UL	5.380	5.380	5.380	5.380	5.380	5.380



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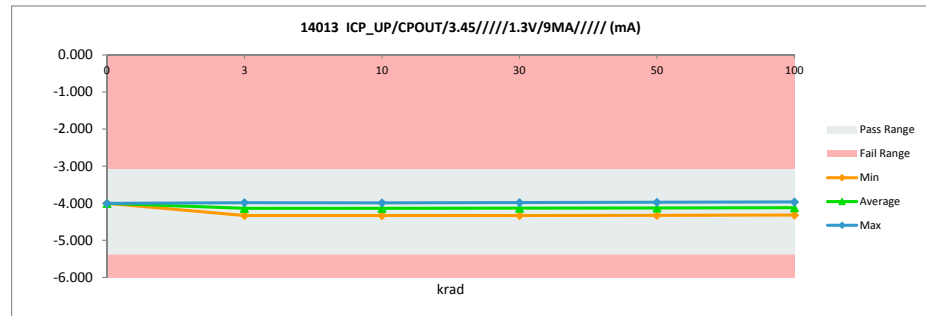
14013 ICP_UP/CPOUT/3.45///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-3.07000093	-3.07000093
Min Limit	-5.369999912	-5.369999912

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-4.061	-4.060	-0.001
3	UB131	-4.148	-4.147	-0.001
3	UB132	-4.219	-4.215	-0.004
3	UB133	-4.088	-4.082	-0.006
3	UB134	-4.028	-4.021	-0.006
10	UB130	-4.061	-4.057	-0.004
10	UB131	-4.148	-4.146	-0.002
10	UB132	-4.219	-4.219	0.000
10	UB133	-4.088	-4.085	-0.003
10	UB134	-4.028	-4.024	-0.004
30	UB130	-4.061	-4.054	-0.007
30	UB131	-4.148	-4.142	-0.006
30	UB132	-4.219	-4.218	-0.001
30	UB133	-4.088	-4.078	-0.010
30	UB134	-4.028	-4.020	-0.007
50	UB130	-4.061	-4.048	-0.013
50	UB131	-4.148	-4.136	-0.012
50	UB132	-4.219	-4.214	-0.005
50	UB133	-4.088	-4.075	-0.013
50	UB134	-4.028	-4.021	-0.007
100	UB130	-4.061	-4.042	-0.019
100	UB131	-4.148	-4.131	-0.017
100	UB132	-4.219	-4.202	-0.017
100	UB133	-4.088	-4.066	-0.022
100	UB134	-4.028	-4.016	-0.011
0	C1	-4.002	-4.002	0.000
3	122	-4.087	-4.084	-0.003
3	125	-4.336	-4.332	-0.005
3	127	-4.210	-4.206	-0.005
3	128	-4.231	-4.229	-0.002
3	129	-3.987	-3.983	-0.004
10	122	-4.087	-4.087	0.000
10	125	-4.336	-4.332	-0.004
10	127	-4.210	-4.207	-0.004
10	128	-4.231	-4.233	0.002
10	129	-3.987	-3.988	0.001
30	122	-4.087	-4.082	-0.005
30	125	-4.336	-4.330	-0.006
30	127	-4.210	-4.202	-0.008
30	128	-4.231	-4.228	-0.003
30	129	-3.987	-3.981	-0.006
50	122	-4.087	-4.073	-0.013
50	125	-4.336	-4.325	-0.011
50	127	-4.210	-4.197	-0.013
50	128	-4.231	-4.223	-0.008
50	129	-3.987	-3.974	-0.013
100	122	-4.087	-4.065	-0.022
100	125	-4.336	-4.316	-0.020
100	127	-4.210	-4.190	-0.020
100	128	-4.231	-4.216	-0.016
100	129	-3.987	-3.963	-0.024
	Max	-3.987	-3.963	0.002
	Average	-4.137	-4.129	-0.008
	Min	-4.336	-4.332	-0.024
	Std Dev	0.105	0.105	0.007



14013 ICP_UP/CPOUT/3.45///	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-3.07000093
Min Limit	-5.369999912

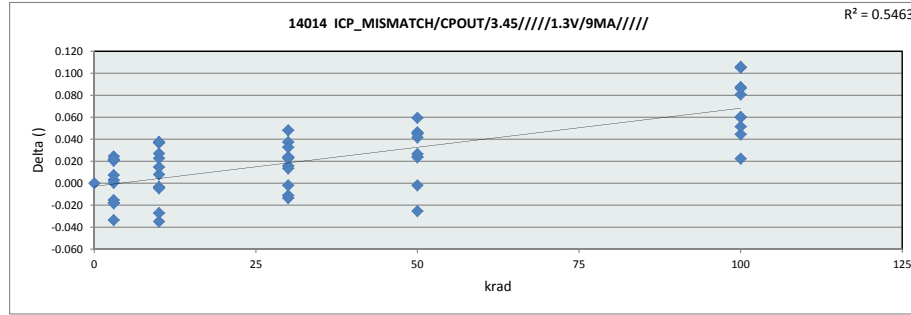
krad	0	3	10	30	50	100
LL	-5.370	-5.370	-5.370	-5.370	-5.370	-5.370
Min	-4.002	-4.332	-4.332	-4.330	-4.325	-4.316
Average	-4.002	-4.136	-4.138	-4.134	-4.129	-4.121
Max	-4.002	-3.983	-3.988	-3.981	-3.974	-3.963
UL	-3.070	-3.070	-3.070	-3.070	-3.070	-3.070



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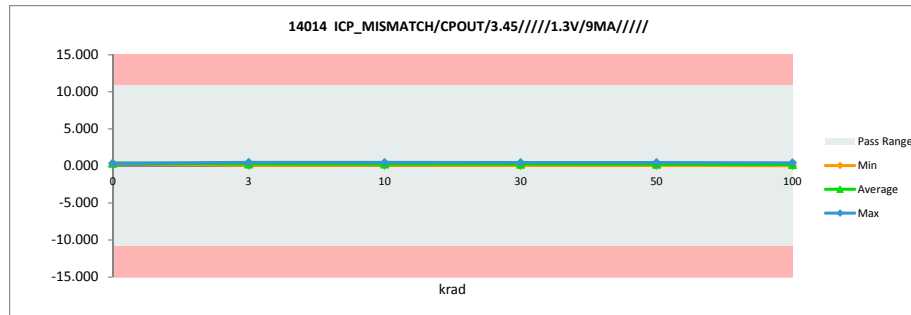
14014 ICP_MISMATCH/CPOUT/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.079	0.097	-0.018
3	UB131	0.203	0.203	0.000
3	UB132	0.269	0.287	-0.018
3	UB133	0.381	0.415	-0.033
3	UB134	0.111	0.126	-0.015
10	UB130	0.079	0.114	-0.035
10	UB131	0.203	0.207	-0.003
10	UB132	0.269	0.261	0.008
10	UB133	0.381	0.386	-0.004
10	UB134	0.111	0.138	-0.027
30	UB130	0.079	0.063	0.016
30	UB131	0.203	0.179	0.024
30	UB132	0.269	0.271	-0.002
30	UB133	0.381	0.392	-0.011
30	UB134	0.111	0.124	-0.013
50	UB130	0.079	0.081	-0.002
50	UB131	0.203	0.180	0.024
50	UB132	0.269	0.245	0.024
50	UB133	0.381	0.354	0.027
50	UB134	0.111	0.136	-0.025
100	UB130	0.079	0.019	0.060
100	UB131	0.203	0.143	0.060
100	UB132	0.269	0.225	0.045
100	UB133	0.381	0.330	0.052
100	UB134	0.111	0.088	0.022
0	C1	0.366	0.366	0.000
3	122	0.247	0.222	0.024
3	125	0.129	0.109	0.021
3	127	0.217	0.215	0.003
3	128	0.415	0.408	0.007
3	129	0.504	0.482	0.022
10	122	0.247	0.210	0.037
10	125	0.129	0.106	0.023
10	127	0.217	0.203	0.015
10	128	0.415	0.377	0.038
10	129	0.504	0.477	0.027
30	122	0.247	0.209	0.037
30	125	0.129	0.106	0.023
30	127	0.217	0.204	0.014
30	128	0.415	0.382	0.033
30	129	0.504	0.456	0.048
50	122	0.247	0.200	0.046
50	125	0.129	0.070	0.060
50	127	0.217	0.171	0.046
50	128	0.415	0.370	0.045
50	129	0.504	0.462	0.042
100	122	0.247	0.159	0.087
100	125	0.129	0.024	0.105
100	127	0.217	0.111	0.106
100	128	0.415	0.329	0.086
100	129	0.504	0.423	0.081
	Max	0.504	0.482	0.106
	Average	0.258	0.234	0.024
	Min	0.079	0.019	-0.035
	Std Dev	0.133	0.130	0.034



14014 ICP_MISMATCH/CPOUT/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

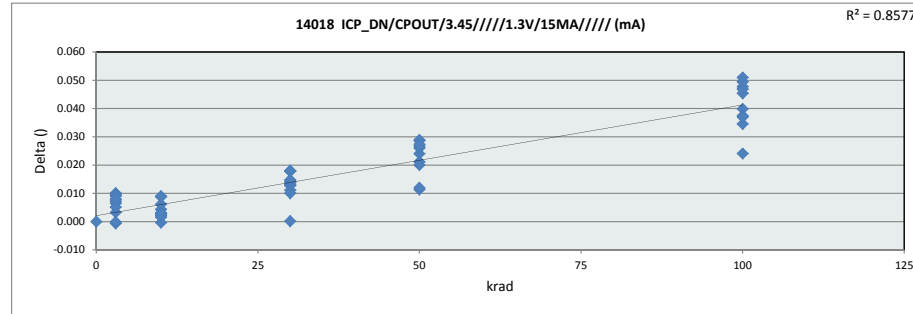
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.366	0.097	0.106	0.063	0.070	0.019
Average	0.366	0.256	0.248	0.239	0.227	0.185
Max	0.366	0.482	0.477	0.456	0.462	0.423
UL	10.800	10.800	10.800	10.800	10.800	10.800



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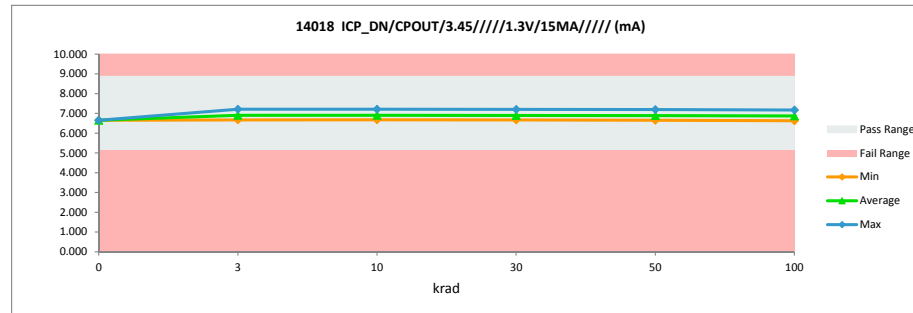
14018 ICP_DN/CPOUT/3.45//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.87000002	8.87000002
Min Limit	5.150000099	5.150000099

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.763	6.764	-0.001
3	UB131	6.914	6.914	0.000
3	UB132	7.039	7.036	0.003
3	UB133	6.845	6.838	0.006
3	UB134	6.712	6.703	0.009
10	UB130	6.763	6.761	0.002
10	UB131	6.914	6.912	0.002
10	UB132	7.039	7.040	0.000
10	UB133	6.845	6.839	0.006
10	UB134	6.712	6.708	0.004
30	UB130	6.763	6.750	0.013
30	UB131	6.914	6.901	0.013
30	UB132	7.039	7.039	0.000
30	UB133	6.845	6.827	0.018
30	UB134	6.712	6.701	0.011
50	UB130	6.763	6.742	0.021
50	UB131	6.914	6.890	0.024
50	UB132	7.039	7.028	0.011
50	UB133	6.845	6.819	0.026
50	UB134	6.712	6.700	0.012
100	UB130	6.763	6.723	0.040
100	UB131	6.914	6.877	0.037
100	UB132	7.039	7.005	0.035
100	UB133	6.845	6.800	0.045
100	UB134	6.712	6.688	0.024
0	C1	6.658	6.658	0.000
3	122	6.833	6.825	0.007
3	125	7.221	7.211	0.010
3	127	7.027	7.017	0.009
3	128	7.085	7.080	0.005
3	129	6.683	6.675	0.008
10	122	6.833	6.830	0.003
10	125	7.221	7.212	0.009
10	127	7.027	7.018	0.009
10	128	7.085	7.083	0.002
10	129	6.683	6.680	0.003
30	122	6.833	6.819	0.014
30	125	7.221	7.207	0.014
30	127	7.027	7.009	0.018
30	128	7.085	7.075	0.010
30	129	6.683	6.668	0.015
50	122	6.833	6.804	0.029
50	125	7.221	7.194	0.027
50	127	7.027	6.998	0.029
50	128	7.085	7.065	0.020
50	129	6.683	6.656	0.027
100	122	6.833	6.785	0.048
100	125	7.221	7.174	0.047
100	127	7.027	6.977	0.049
100	128	7.085	7.048	0.037
100	129	6.683	6.632	0.051
	Max	7.221	7.212	0.051
	Average	6.907	6.890	0.017
	Min	6.658	6.632	-0.001
	Std Dev	0.171	0.171	0.015



14018 ICP_DN/CPOUT/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	8.87000002
Min Limit	5.150000099

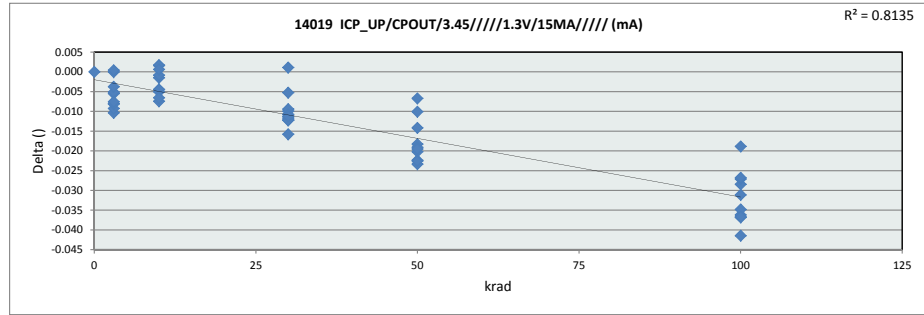
krad	0	3	10	30	50	100
LL	5.150	5.150	5.150	5.150	5.150	5.150
Min	6.658	6.675	6.680	6.668	6.656	6.632
Average	6.658	6.906	6.908	6.900	6.890	6.871
Max	6.658	7.211	7.212	7.207	7.194	7.174
UL	8.870	8.870	8.870	8.870	8.870	8.870



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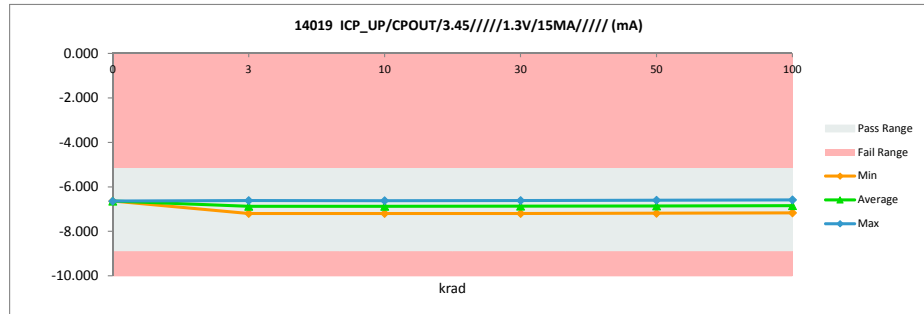
14019 ICP_UP/CPOUT/3.45///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-5.169999786	-5.169999786
Min Limit	-8.870000002	-8.870000002

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-6.745	-6.745	0.000
3	UB131	-6.893	-6.893	0.000
3	UB132	-7.011	-7.005	-0.005
3	UB133	-6.793	-6.785	-0.008
3	UB134	-6.687	-6.676	-0.010
10	UB130	-6.745	-6.740	-0.005
10	UB131	-6.893	-6.891	-0.001
10	UB132	-7.011	-7.012	0.002
10	UB133	-6.793	-6.789	-0.005
10	UB134	-6.687	-6.682	-0.004
30	UB130	-6.745	-6.733	-0.012
30	UB131	-6.893	-6.883	-0.010
30	UB132	-7.011	-7.012	0.001
30	UB133	-6.793	-6.778	-0.016
30	UB134	-6.687	-6.674	-0.012
50	UB130	-6.745	-6.727	-0.018
50	UB131	-6.893	-6.874	-0.019
50	UB132	-7.011	-7.004	-0.007
50	UB133	-6.793	-6.773	-0.020
50	UB134	-6.687	-6.676	-0.010
100	UB130	-6.745	-6.714	-0.031
100	UB131	-6.893	-6.864	-0.028
100	UB132	-7.011	-6.984	-0.027
100	UB133	-6.793	-6.757	-0.036
100	UB134	-6.687	-6.668	-0.019
0	C1	-6.639	-6.639	0.000
3	122	-6.789	-6.784	-0.005
3	125	-7.206	-7.197	-0.009
3	127	-6.994	-6.986	-0.008
3	128	-7.032	-7.028	-0.004
3	129	-6.624	-6.616	-0.008
10	122	-6.789	-6.788	-0.001
10	125	-7.206	-7.198	-0.007
10	127	-6.994	-6.987	-0.007
10	128	-7.032	-7.033	0.002
10	129	-6.624	-6.624	0.001
30	122	-6.789	-6.780	-0.009
30	125	-7.206	-7.195	-0.011
30	127	-6.994	-6.982	-0.012
30	128	-7.032	-7.026	-0.005
30	129	-6.624	-6.612	-0.011
50	122	-6.789	-6.766	-0.023
50	125	-7.206	-7.186	-0.019
50	127	-6.994	-6.971	-0.022
50	128	-7.032	-7.017	-0.014
50	129	-6.624	-6.601	-0.023
100	122	-6.789	-6.752	-0.037
100	125	-7.206	-7.171	-0.035
100	127	-6.994	-6.957	-0.037
100	128	-7.032	-7.005	-0.027
100	129	-6.624	-6.582	-0.041
	Max	-6.624	-6.582	0.002
	Average	-6.873	-6.859	-0.013
	Min	-7.206	-7.198	-0.041
	Std Dev	0.175	0.176	0.012



14019 ICP_UP/CPOUT/3.45///	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-5.169999786
Min Limit	-8.870000002

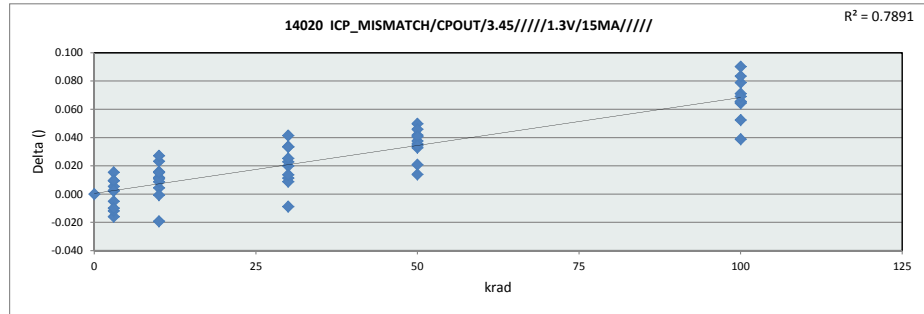
krad	0	3	10	30	50	100
LL	-8.870	-8.870	-8.870	-8.870	-8.870	-8.870
Min	-6.639	-7.197	-7.198	-7.195	-7.186	-7.171
Average	-6.639	-6.872	-6.875	-6.868	-6.860	-6.845
Max	-6.639	-6.616	-6.624	-6.612	-6.601	-6.582
UL	-5.170	-5.170	-5.170	-5.170	-5.170	-5.170



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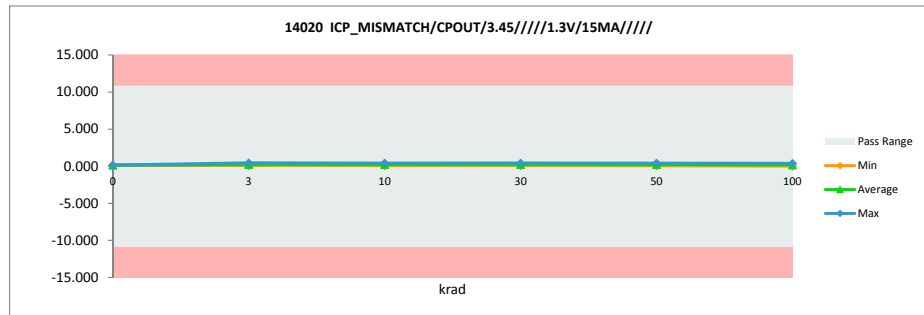
14020 ICP_MISMATCH/CPOUT/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.136	0.141	-0.005
3	UB131	0.153	0.151	0.002
3	UB132	0.202	0.218	-0.016
3	UB133	0.378	0.389	-0.012
3	UB134	0.191	0.201	-0.010
10	UB130	0.136	0.155	-0.019
10	UB131	0.153	0.149	0.004
10	UB132	0.202	0.193	0.009
10	UB133	0.378	0.366	0.012
10	UB134	0.191	0.192	-0.001
30	UB130	0.136	0.124	0.011
30	UB131	0.153	0.133	0.020
30	UB132	0.202	0.193	0.009
30	UB133	0.378	0.364	0.014
30	UB134	0.191	0.200	-0.009
50	UB130	0.136	0.115	0.021
50	UB131	0.153	0.118	0.036
50	UB132	0.202	0.169	0.033
50	UB133	0.378	0.336	0.042
50	UB134	0.191	0.177	0.014
100	UB130	0.136	0.071	0.064
100	UB131	0.153	0.088	0.065
100	UB132	0.202	0.150	0.052
100	UB133	0.378	0.312	0.066
100	UB134	0.191	0.153	0.039
0	C1	0.142	0.142	0.000
3	122	0.319	0.304	0.015
3	125	0.105	0.100	0.005
3	127	0.236	0.227	0.010
3	128	0.378	0.368	0.009
3	129	0.448	0.445	0.003
10	122	0.319	0.303	0.016
10	125	0.105	0.094	0.011
10	127	0.236	0.221	0.015
10	128	0.378	0.354	0.023
10	129	0.448	0.421	0.027
30	122	0.319	0.285	0.034
30	125	0.105	0.082	0.023
30	127	0.236	0.195	0.041
30	128	0.378	0.344	0.033
30	129	0.448	0.423	0.025
50	122	0.319	0.281	0.038
50	125	0.105	0.055	0.050
50	127	0.236	0.191	0.046
50	128	0.378	0.337	0.041
50	129	0.448	0.414	0.034
100	122	0.319	0.240	0.079
100	125	0.105	0.022	0.083
100	127	0.236	0.146	0.090
100	128	0.378	0.306	0.071
100	129	0.448	0.379	0.069
	Max	0.448	0.445	0.090
	Average	0.252	0.226	0.026
	Min	0.105	0.022	-0.019
	Std Dev	0.113	0.112	0.027



14020 ICP_MISMATCH/CPOU/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

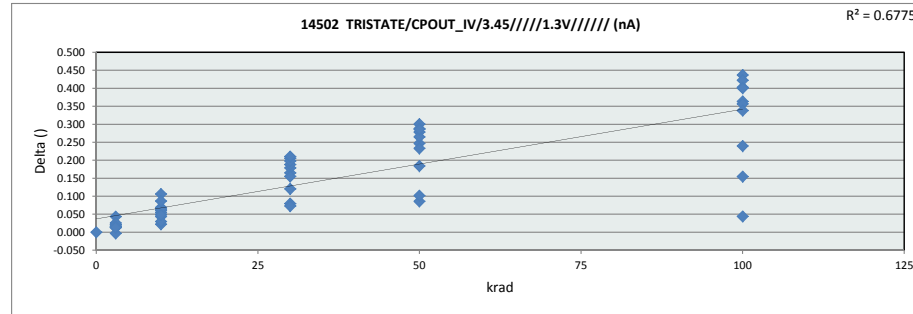
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.142	0.100	0.094	0.082	0.055	0.022
Average	0.142	0.254	0.245	0.234	0.219	0.187
Max	0.142	0.445	0.421	0.423	0.414	0.379
UL	10.800	10.800	10.800	10.800	10.800	10.800



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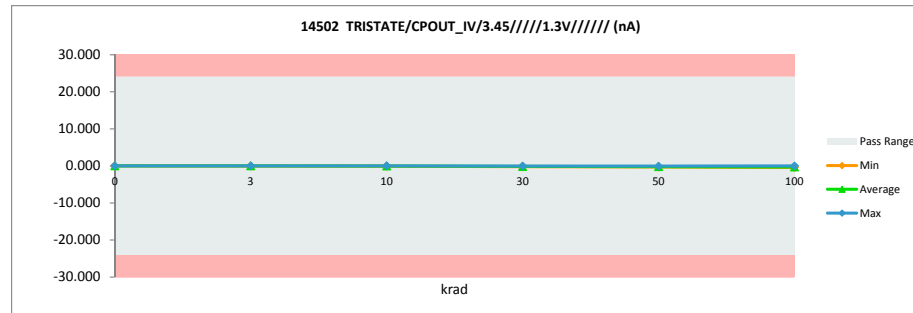
14502 TRISTATE/CPOUT_IV/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	24.00000021	24.00000021
Min Limit	-24.00000021	-24.00000021

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.044	0.031	0.013
3	UB131	-0.002	-0.017	0.015
3	UB132	0.010	0.014	-0.003
3	UB133	-0.010	-0.030	0.020
3	UB134	-0.001	-0.022	0.021
10	UB130	0.044	-0.025	0.069
10	UB131	-0.002	-0.062	0.060
10	UB132	0.010	-0.012	0.022
10	UB133	-0.010	-0.064	0.054
10	UB134	-0.001	-0.065	0.064
30	UB130	0.044	-0.161	0.206
30	UB131	-0.002	-0.167	0.165
30	UB132	0.010	-0.168	0.179
30	UB133	-0.010	-0.165	0.155
30	UB134	-0.001	-0.189	0.188
50	UB130	0.044	-0.256	0.301
50	UB131	-0.002	-0.249	0.247
50	UB132	0.010	-0.268	0.278
50	UB133	-0.010	-0.243	0.233
50	UB134	-0.001	-0.289	0.288
100	UB130	0.044	-0.393	0.437
100	UB131	-0.002	-0.366	0.364
100	UB132	0.010	-0.392	0.403
100	UB133	-0.010	-0.367	0.357
100	UB134	-0.001	-0.423	0.423
0	C1	0.011	0.011	0.000
3	122	0.043	0.030	0.014
3	125	0.070	0.026	0.044
3	127	0.047	0.022	0.026
3	128	0.036	0.019	0.016
3	129	0.002	-0.012	0.014
10	122	0.043	0.000	0.044
10	125	0.070	-0.037	0.106
10	127	0.047	-0.039	0.087
10	128	0.036	0.006	0.030
10	129	0.002	-0.046	0.048
30	122	0.043	-0.037	0.080
30	125	0.070	-0.128	0.198
30	127	0.047	-0.163	0.210
30	128	0.036	-0.037	0.073
30	129	0.002	-0.119	0.121
50	122	0.043	-0.042	0.086
50	125	0.070	-0.195	0.265
50	127	0.047	-0.239	0.286
50	128	0.036	-0.066	0.102
50	129	0.002	-0.182	0.184
100	122	0.043	-0.001	0.044
100	125	0.070	-0.269	0.338
100	127	0.047	-0.354	0.401
100	128	0.036	-0.119	0.155
100	129	0.002	-0.238	0.239
	Max	0.070	0.031	0.437
	Average	0.024	-0.129	0.152
	Min	-0.010	-0.423	-0.003
	Std Dev	0.026	0.133	0.130



14502 TRISTATE/CPOUT_IV/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	24.00000021
Min Limit	-24.00000021

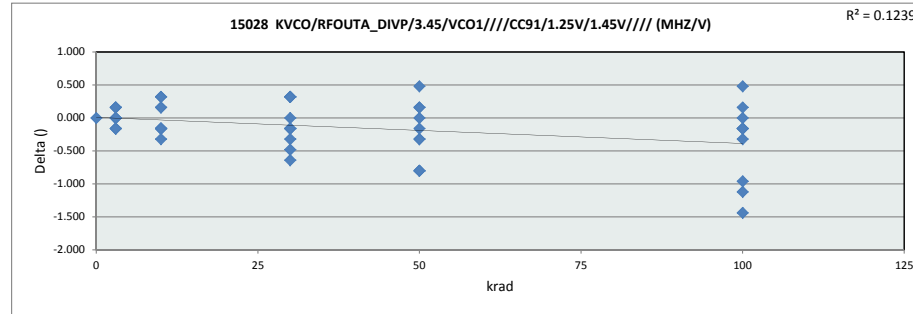
krad	0	3	10	30	50	100
LL	-24.000	-24.000	-24.000	-24.000	-24.000	-24.000
Min	0.011	-0.030	-0.065	-0.189	-0.289	-0.423
Average	0.011	0.006	-0.035	-0.133	-0.203	-0.292
Max	0.011	0.031	0.006	-0.037	-0.042	-0.001
UL	24.000	24.000	24.000	24.000	24.000	24.000



TID 100k HDR Report LMX2615-SP

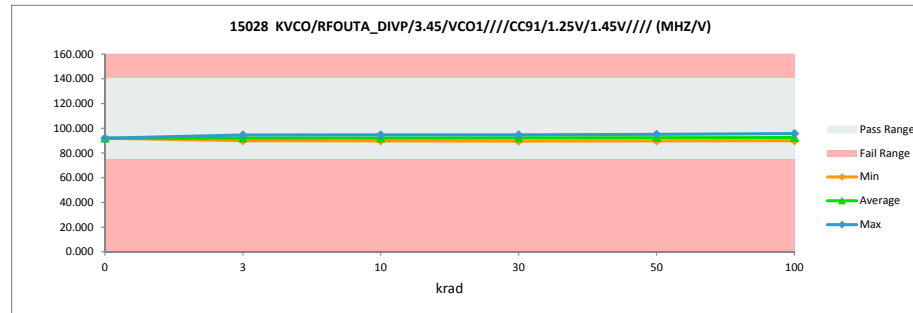
15028 KVCO/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	139.9999996	139.9999996
Min Limit	74.99999981	74.99999981

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	92.960	92.800	0.160
3	UB131	91.040	91.200	-0.160
3	UB132	89.920	89.920	0.000
3	UB133	93.120	92.960	0.160
3	UB134	94.560	94.560	0.000
10	UB130	92.960	92.800	0.160
10	UB131	91.040	91.360	-0.320
10	UB132	89.920	89.760	0.160
10	UB133	93.120	92.800	0.320
10	UB134	94.560	94.720	-0.160
30	UB130	92.960	92.640	0.320
30	UB131	91.040	91.200	-0.160
30	UB132	89.920	89.600	0.320
30	UB133	93.120	92.800	0.320
30	UB134	94.560	94.560	0.000
50	UB130	92.960	92.480	0.480
50	UB131	91.040	91.200	-0.160
50	UB132	89.920	89.760	0.160
50	UB133	93.120	92.960	0.160
50	UB134	94.560	94.560	0.000
100	UB130	92.960	92.480	0.480
100	UB131	91.040	91.200	-0.160
100	UB132	89.920	89.920	0.000
100	UB133	93.120	92.960	0.160
100	UB134	94.560	94.720	-0.160
0	C1	92.000	92.000	0.000
3	122	91.360	91.520	-0.160
3	125	90.400	90.240	0.160
3	127	91.200	91.360	-0.160
3	128	94.240	94.240	0.000
3	129	92.160	92.160	0.000
10	122	91.360	91.520	-0.160
10	125	90.400	90.080	0.320
10	127	91.200	91.360	-0.160
10	128	94.240	94.400	-0.160
10	129	92.160	92.320	-0.160
30	122	91.360	92.000	-0.640
30	125	90.400	90.560	-0.160
30	127	91.200	91.360	-0.160
30	128	94.240	94.720	-0.480
30	129	92.160	92.480	-0.320
50	122	91.360	92.160	-0.800
50	125	90.400	90.720	-0.320
50	127	91.200	91.520	-0.320
50	128	94.240	95.040	-0.800
50	129	92.160	92.960	-0.800
100	122	91.360	92.480	-1.120
100	125	90.400	90.720	-0.320
100	127	91.200	91.360	-0.160
100	128	94.240	95.680	-1.440
100	129	92.160	93.120	-0.960
	Max	94.560	95.680	0.480
	Average	92.094	92.235	-0.141
	Min	89.920	89.600	-1.440
	Std Dev	1.501	1.571	0.397



15028 KVCO/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	139.9999996	
Min Limit	74.99999981	

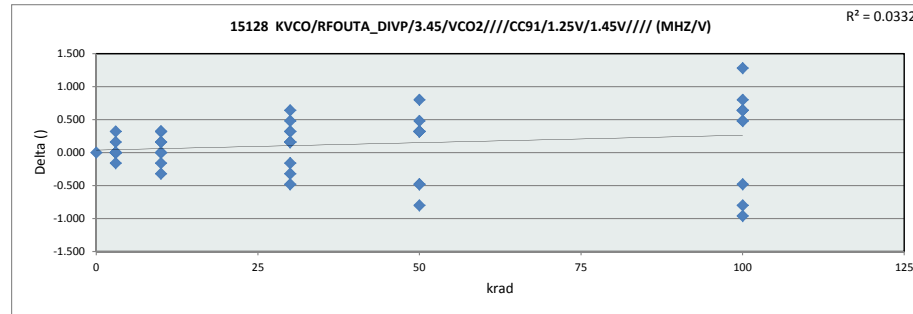
krad	0	3	10	30	50	100
LL	75.000	75.000	75.000	75.000	75.000	75.000
Min	92.000	89.920	89.760	89.600	89.760	89.920
Average	92.000	92.096	92.112	92.192	92.336	92.464
Max	92.000	94.560	94.720	94.720	95.040	95.680
UL	140.000	140.000	140.000	140.000	140.000	140.000



TID 100k HDR Report
LMX2615-SP

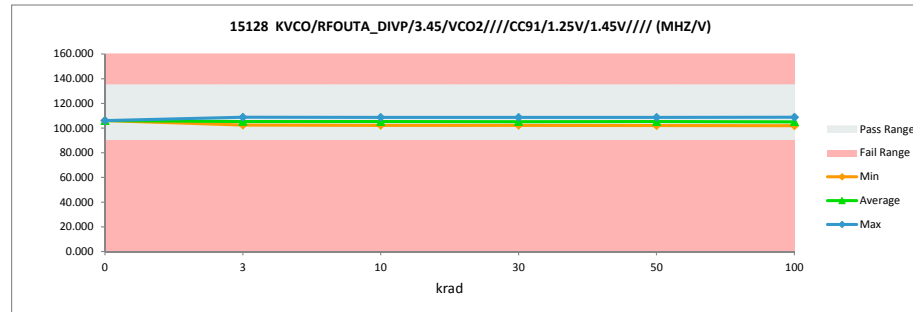
15128 KVCO/RFOUTA_DIVP/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	134.9999997	134.9999997
Min Limit	89.99999977	89.99999977

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	106.080	105.760	0.320
3	UB131	104.000	104.000	0.000
3	UB132	102.560	102.720	-0.160
3	UB133	106.400	106.400	0.000
3	UB134	108.800	108.800	0.000
10	UB130	106.080	105.760	0.320
10	UB131	104.000	104.000	0.000
10	UB132	102.560	102.240	0.320
10	UB133	106.400	106.400	0.000
10	UB134	108.800	108.640	0.160
30	UB130	106.080	105.440	0.640
30	UB131	104.000	103.680	0.320
30	UB132	102.560	102.400	0.160
30	UB133	106.400	106.240	0.160
30	UB134	108.800	108.640	0.160
50	UB130	106.080	105.280	0.800
50	UB131	104.000	103.680	0.320
50	UB132	102.560	102.080	0.480
50	UB133	106.400	106.080	0.320
50	UB134	108.800	108.480	0.320
100	UB130	106.080	104.800	1.280
100	UB131	104.000	103.520	0.480
100	UB132	102.560	102.080	0.480
100	UB133	106.400	105.760	0.640
100	UB134	108.800	108.160	0.640
0	C1	106.080	106.080	0.000
3	122	105.280	105.280	0.000
3	125	102.560	102.400	0.160
3	127	104.160	104.160	0.000
3	128	107.840	107.840	0.000
3	129	106.080	106.080	0.000
10	122	105.280	105.440	-0.160
10	125	102.560	102.400	0.160
10	127	104.160	103.840	0.320
10	128	107.840	107.840	0.000
10	129	106.080	106.400	-0.320
30	122	105.280	105.760	-0.480
30	125	102.560	102.240	0.320
30	127	104.160	103.680	0.480
30	128	107.840	108.160	-0.320
30	129	106.080	106.240	-0.160
50	122	105.280	105.760	-0.480
50	125	102.560	102.240	0.320
50	127	104.160	103.840	0.320
50	128	107.840	108.640	-0.800
50	129	106.080	106.560	-0.480
100	122	105.280	106.080	-0.800
100	125	102.560	101.920	0.640
100	127	104.160	103.360	0.800
100	128	107.840	108.800	-0.960
100	129	106.080	106.560	-0.480
	Max	108.800	108.800	1.280
	Average	105.390	105.267	0.122
	Min	102.560	101.920	-0.960
	Std Dev	1.979	2.124	0.434



15128 KVCO/RFOUTA_DIVP/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	134.9999997
Min Limit	89.99999977

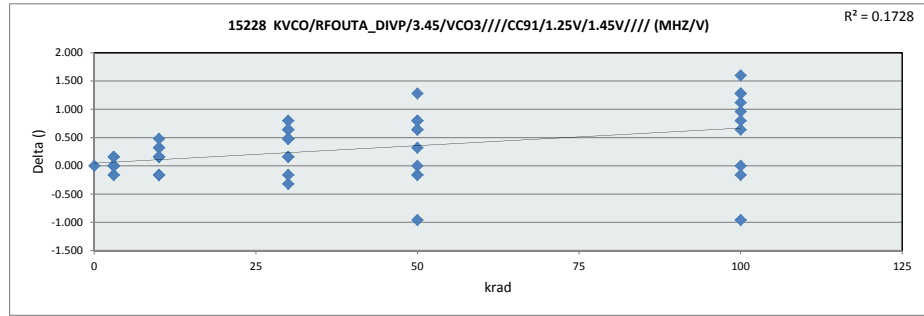
krad	0	3	10	30	50	100
LL	90.000	90.000	90.000	90.000	90.000	90.000
Min	106.080	102.400	102.240	102.240	102.080	101.920
Average	106.080	105.344	105.296	105.248	105.264	105.104
Max	106.080	108.800	108.640	108.640	108.640	108.800
UL	135.000	135.000	135.000	135.000	135.000	135.000



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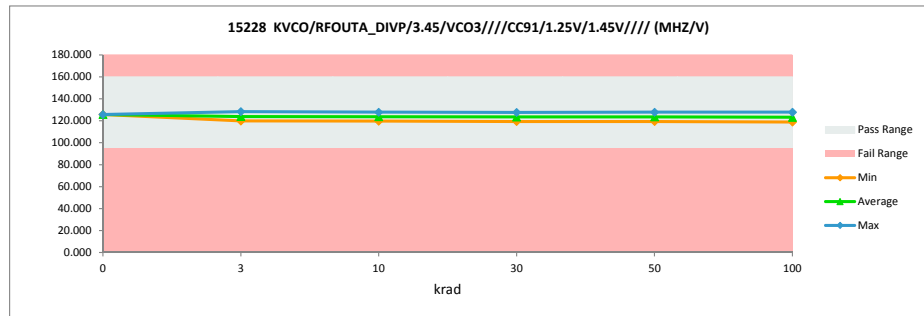
15228 KVCO/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	159.9999996	159.9999996
Min Limit	94.99999976	94.99999976

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	124.480	124.320	0.160
3	UB131	122.080	122.080	0.000
3	UB132	120.000	120.160	-0.160
3	UB133	124.960	124.960	0.000
3	UB134	128.320	128.320	0.000
10	UB130	124.480	124.160	0.320
10	UB131	122.080	121.920	0.160
10	UB132	120.000	119.680	0.320
10	UB133	124.960	124.800	0.160
10	UB134	128.320	127.840	0.480
30	UB130	124.480	123.680	0.800
30	UB131	122.080	121.600	0.480
30	UB132	120.000	119.360	0.640
30	UB133	124.960	124.480	0.480
30	UB134	128.320	127.680	0.640
50	UB130	124.480	123.200	1.280
50	UB131	122.080	121.440	0.640
50	UB132	120.000	119.360	0.640
50	UB133	124.960	124.160	0.800
50	UB134	128.320	127.520	0.800
100	UB130	124.480	122.880	1.600
100	UB131	122.080	121.120	0.960
100	UB132	120.000	118.880	1.120
100	UB133	124.960	123.680	1.280
100	UB134	128.320	127.040	1.280
0	C1	125.760	125.760	0.000
3	122	124.960	124.800	0.160
3	125	119.680	119.840	-0.160
3	127	121.760	121.760	0.000
3	128	126.880	126.880	0.000
3	129	125.120	125.120	0.000
10	122	124.960	124.800	0.160
10	125	119.680	119.840	-0.160
10	127	121.760	121.600	0.160
10	128	126.880	127.040	-0.160
10	129	125.120	125.280	-0.160
30	122	124.960	124.800	0.160
30	125	119.680	119.520	0.160
30	127	121.760	121.280	0.480
30	128	126.880	127.200	-0.320
30	129	125.120	125.280	-0.160
50	122	124.960	125.120	-0.160
50	125	119.680	119.680	0.000
50	127	121.760	121.440	0.320
50	128	126.880	127.840	-0.960
50	129	125.120	125.280	-0.160
100	122	124.960	125.120	-0.160
100	125	119.680	119.040	0.640
100	127	121.760	120.960	0.800
100	128	126.880	127.840	-0.960
100	129	125.120	125.120	0.000
	Max	128.320	128.320	1.600
	Average	123.862	123.579	0.282
	Min	119.680	118.880	-0.960
	Std Dev	2.722	2.825	0.525



15228 KVCO/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	159.9999996
Min Limit	94.99999976

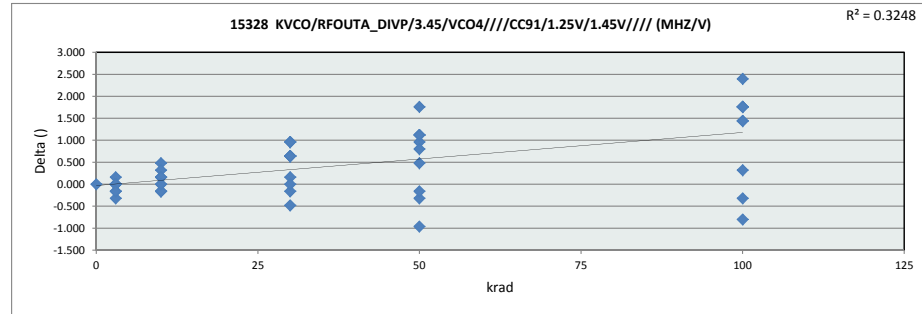
krad	0	3	10	30	50	100
LL	95.000	95.000	95.000	95.000	95.000	95.000
Min	125.760	119.840	119.680	119.360	119.360	118.880
Average	125.760	123.824	123.696	123.488	123.504	123.168
Max	125.760	128.320	127.840	127.680	127.840	127.840
UL	160.000	160.000	160.000	160.000	160.000	160.000



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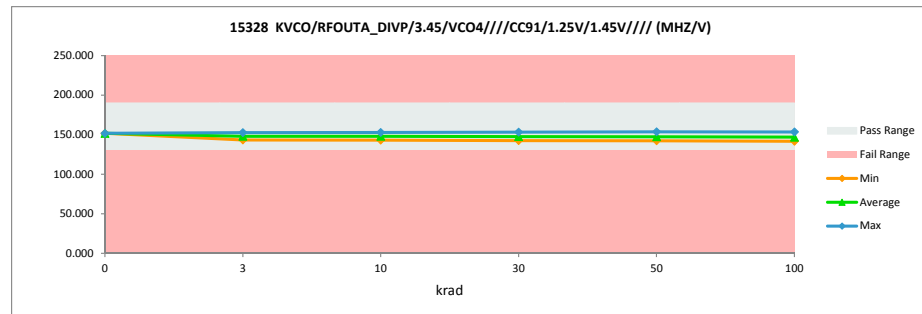
15328 KVCO/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	189.9999995	189.9999995
Min Limit	129.9999997	129.9999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	149.280	149.280	0.000
3	UB131	145.920	145.760	0.160
3	UB132	143.360	143.360	0.000
3	UB133	148.480	148.480	0.000
3	UB134	152.640	152.640	0.000
10	UB130	149.280	148.800	0.480
10	UB131	145.920	145.760	0.160
10	UB132	143.360	143.040	0.320
10	UB133	148.480	148.320	0.160
10	UB134	152.640	152.480	0.160
30	UB130	149.280	148.320	0.960
30	UB131	145.920	145.280	0.640
30	UB132	143.360	142.400	0.960
30	UB133	148.480	147.840	0.640
30	UB134	152.640	152.000	0.640
50	UB130	149.280	147.520	1.760
50	UB131	145.920	144.800	1.120
50	UB132	143.360	142.240	1.120
50	UB133	148.480	147.520	0.960
50	UB134	152.640	151.520	1.120
100	UB130	149.280	146.880	2.400
100	UB131	145.920	144.160	1.760
100	UB132	143.360	141.600	1.760
100	UB133	148.480	146.720	1.760
100	UB134	152.640	150.880	1.760
0	C1	151.680	151.680	0.000
3	122	149.600	149.600	0.000
3	125	143.520	143.680	-0.160
3	127	144.160	144.480	-0.320
3	128	152.640	152.640	0.000
3	129	150.240	150.400	-0.160
10	122	149.600	149.760	-0.160
10	125	143.520	143.520	0.000
10	127	144.160	144.320	-0.160
10	128	152.640	152.800	-0.160
10	129	150.240	150.240	0.000
30	122	149.600	149.760	-0.160
30	125	143.520	142.880	0.640
30	127	144.160	144.000	0.160
30	128	152.640	153.120	-0.480
30	129	150.240	150.240	0.000
50	122	149.600	149.920	-0.320
50	125	143.520	142.720	0.800
50	127	144.160	143.680	0.480
50	128	152.640	153.600	-0.960
50	129	150.240	150.400	-0.160
100	122	149.600	149.920	-0.320
100	125	143.520	142.080	1.440
100	127	144.160	142.720	1.440
100	128	152.640	153.440	-0.800
100	129	150.240	149.920	0.320
	Max	152.640	153.600	2.400
	Average	148.056	147.630	0.427
	Min	143.360	141.600	-0.960
	Std Dev	3.404	3.673	0.748



15328 KVCO/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	189.9999995
Min Limit	129.9999997

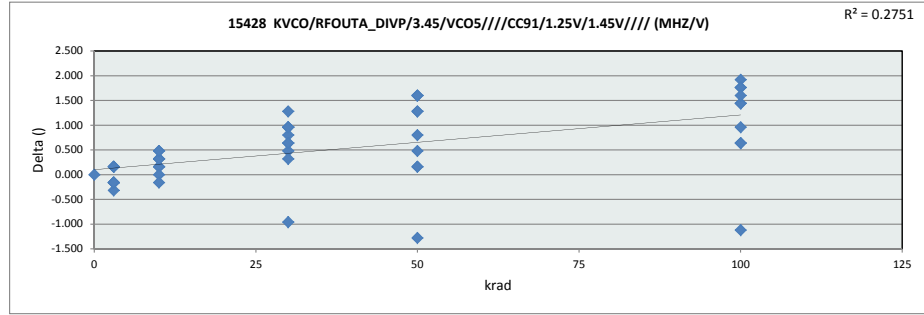
krad	0	3	10	30	50	100
LL	130.000	130.000	130.000	130.000	130.000	130.000
Min	151.680	143.360	143.040	142.400	142.240	141.600
Average	151.680	148.032	147.904	147.584	147.392	146.832
Max	151.680	152.640	152.800	153.120	153.600	153.440
UL	190.000	190.000	190.000	190.000	190.000	190.000



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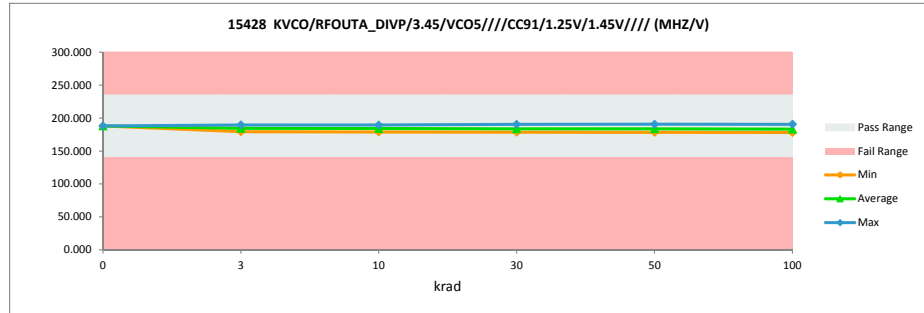
15428 KVCO/RFOUTA_DIVP/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	234.9999994	234.9999994
Min Limit	139.9999996	139.9999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	185.120	184.960	0.160
3	UB131	181.120	180.960	0.160
3	UB132	179.840	180.000	-0.160
3	UB133	184.800	184.960	-0.160
3	UB134	188.480	188.640	-0.160
10	UB130	185.120	184.640	0.480
10	UB131	181.120	180.800	0.320
10	UB132	179.840	179.680	0.160
10	UB133	184.800	184.640	0.160
10	UB134	188.480	188.160	0.320
30	UB130	185.120	183.840	1.280
30	UB131	181.120	180.160	0.960
30	UB132	179.840	178.880	0.960
30	UB133	184.800	184.000	0.800
30	UB134	188.480	187.840	0.640
50	UB130	185.120	183.520	1.600
50	UB131	181.120	179.520	1.600
50	UB132	179.840	178.240	1.600
50	UB133	184.800	183.520	1.280
50	UB134	188.480	187.200	1.280
100	UB130	185.120	183.680	1.440
100	UB131	181.120	179.200	1.920
100	UB132	179.840	178.080	1.760
100	UB133	184.800	183.040	1.760
100	UB134	188.480	187.040	1.440
0	C1	188.000	188.000	0.000
3	122	187.360	187.680	-0.320
3	125	179.200	179.360	-0.160
3	127	181.440	181.280	0.160
3	128	189.440	189.600	-0.160
3	129	186.400	186.240	0.160
10	122	187.360	187.200	0.160
10	125	179.200	178.880	0.320
10	127	181.440	180.960	0.480
10	128	189.440	189.440	0.000
10	129	186.400	186.560	-0.160
30	122	187.360	186.880	0.480
30	125	179.200	178.560	0.640
30	127	181.440	180.480	0.960
30	128	189.440	190.400	-0.960
30	129	186.400	186.080	0.320
50	122	187.360	187.200	0.160
50	125	179.200	178.720	0.480
50	127	181.440	180.640	0.800
50	128	189.440	190.720	-1.280
50	129	186.400	186.240	0.160
100	122	187.360	186.720	0.640
100	125	179.200	178.240	0.960
100	127	181.440	179.840	1.600
100	128	189.440	190.560	-1.120
100	129	186.400	185.760	0.640
	Max	189.440	190.720	1.920
	Average	184.392	183.871	0.521
	Min	179.200	178.080	-1.280
	Std Dev	3.542	3.895	0.743



15428 KVCO/RFOUTA_DIVP/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	234.9999994
Min Limit	139.9999996

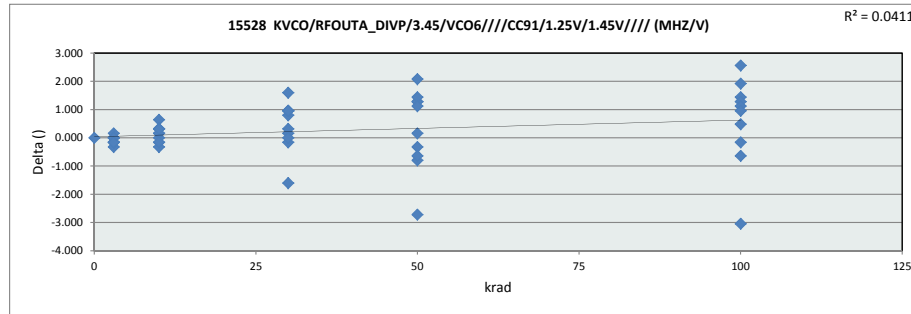
krad	0	3	10	30	50	100
LL	140.000	140.000	140.000	140.000	140.000	140.000
Min	188.000	179.360	178.880	178.560	178.240	178.080
Average	188.000	184.368	184.096	183.712	183.552	183.216
Max	188.000	189.600	189.440	190.400	190.720	190.560
UL	235.000	235.000	235.000	235.000	235.000	235.000



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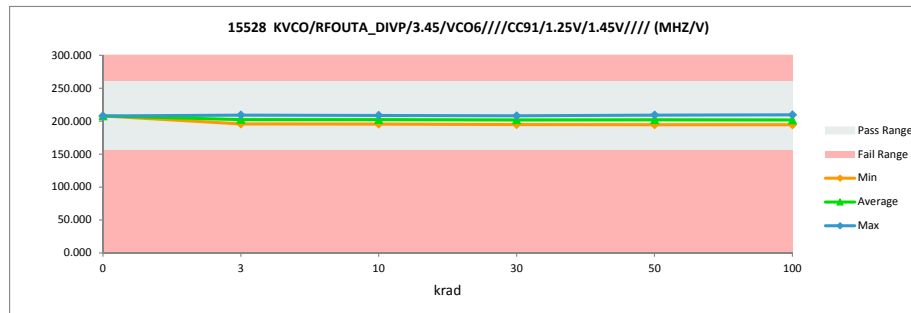
15528 KVCO/RFOUTA_DIVP/3.45		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	259.9999993	259.9999993
Min Limit	154.9999996	154.9999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	205.760	205.600	0.160
3	UB131	198.400	198.560	-0.160
3	UB132	195.840	195.840	0.000
3	UB133	203.840	203.840	0.000
3	UB134	208.960	209.280	-0.320
10	UB130	205.760	205.120	0.640
10	UB131	198.400	198.400	0.000
10	UB132	195.840	195.520	0.320
10	UB133	203.840	203.520	0.320
10	UB134	208.960	208.800	0.160
30	UB130	205.760	204.160	1.600
30	UB131	198.400	197.600	0.800
30	UB132	195.840	194.880	0.960
30	UB133	203.840	202.880	0.960
30	UB134	208.960	208.000	0.960
50	UB130	205.760	203.680	2.080
50	UB131	198.400	197.120	1.280
50	UB132	195.840	194.560	1.280
50	UB133	203.840	202.400	1.440
50	UB134	208.960	207.840	1.120
100	UB130	205.760	203.200	2.560
100	UB131	198.400	196.960	1.440
100	UB132	195.840	194.560	1.280
100	UB133	203.840	201.920	1.920
100	UB134	208.960	207.840	1.120
0	C1	208.000	208.000	0.000
3	122	205.440	205.440	0.000
3	125	196.000	196.160	-0.160
3	127	197.600	197.600	0.000
3	128	206.560	206.720	-0.160
3	129	206.240	206.400	-0.160
10	122	205.440	205.600	-0.160
10	125	196.000	195.840	0.160
10	127	197.600	197.280	0.320
10	128	206.560	206.880	-0.320
10	129	206.240	206.400	-0.160
30	122	205.440	205.600	-0.160
30	125	196.000	195.840	0.160
30	127	197.600	197.280	0.320
30	128	206.560	208.160	-1.600
30	129	206.240	206.240	0.000
50	122	205.440	206.240	-0.800
50	125	196.000	196.320	-0.320
50	127	197.600	197.440	0.160
50	128	206.560	209.280	-2.720
50	129	206.240	206.880	-0.640
100	122	205.440	206.080	-0.640
100	125	196.000	195.520	0.480
100	127	197.600	196.640	0.960
100	128	206.560	209.600	-3.040
100	129	206.240	206.400	-0.160
Max		208.960	209.600	2.560
Average		202.572	202.312	0.260
Min		195.840	194.560	-3.040
Std Dev		4.761	5.044	1.019



15528 KVCO/RFOUTA_DIVP/3.45	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	259.9999993
Min Limit	154.9999996

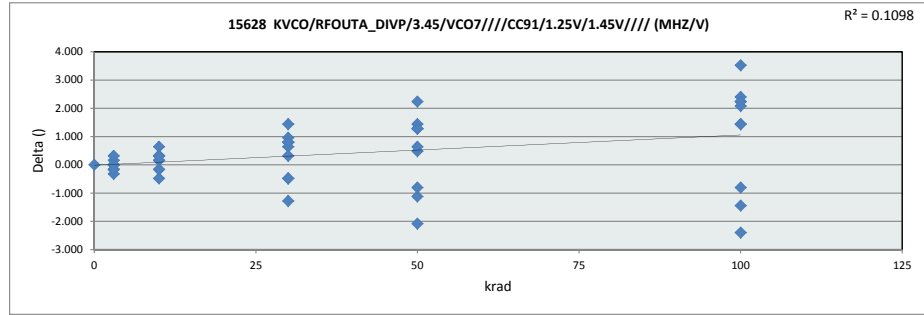
krad	0	3	10	30	50	100
LL	155.000	155.000	155.000	155.000	155.000	155.000
Min	208.000	195.840	195.520	194.880	194.560	194.560
Average	208.000	202.544	202.336	202.064	202.176	201.872
Max	208.000	209.280	208.800	208.160	209.280	209.600
UL	260.000	260.000	260.000	260.000	260.000	260.000



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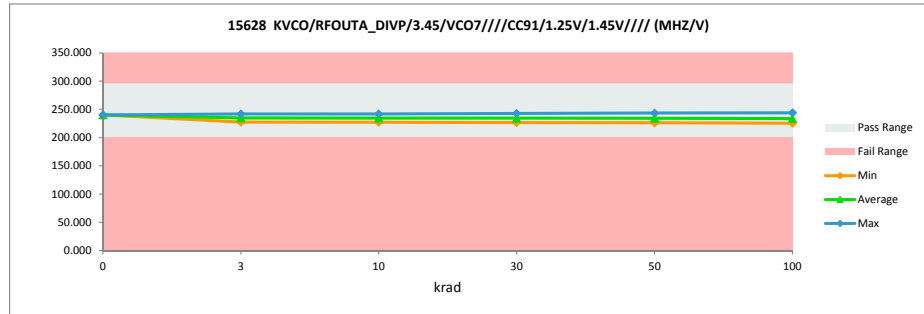
15628 KVCO/RFOUTA_DIVP/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	294.9999993	294.9999993
Min Limit	199.9999995	199.9999995

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	235.520	235.360	0.160
3	UB131	232.160	232.320	-0.160
3	UB132	227.520	227.520	0.000
3	UB133	235.360	235.360	0.000
3	UB134	241.760	241.920	-0.160
10	UB130	235.520	234.880	0.640
10	UB131	232.160	232.000	0.160
10	UB132	227.520	227.200	0.320
10	UB133	235.360	235.040	0.320
10	UB134	241.760	241.440	0.320
30	UB130	235.520	234.080	1.440
30	UB131	232.160	231.360	0.800
30	UB132	227.520	226.560	0.960
30	UB133	235.360	234.560	0.800
30	UB134	241.760	241.120	0.640
50	UB130	235.520	233.280	2.240
50	UB131	232.160	230.880	1.280
50	UB132	227.520	226.240	1.280
50	UB133	235.360	233.920	1.440
50	UB134	241.760	240.480	1.280
100	UB130	235.520	232.000	3.520
100	UB131	232.160	229.920	2.240
100	UB132	227.520	225.440	2.080
100	UB133	235.360	232.960	2.400
100	UB134	241.760	239.520	2.240
0	C1	240.320	240.320	0.000
3	122	237.280	236.960	0.320
3	125	228.960	229.280	-0.320
3	127	230.560	230.560	0.000
3	128	241.440	241.440	0.000
3	129	237.600	237.760	-0.160
10	122	237.280	237.440	-0.160
10	125	228.960	228.800	0.160
10	127	230.560	230.240	0.320
10	128	241.440	241.920	-0.480
10	129	237.600	237.760	-0.160
30	122	237.280	237.760	-0.480
30	125	228.960	228.640	0.320
30	127	230.560	229.760	0.800
30	128	241.440	242.720	-1.280
30	129	237.600	238.080	-0.480
50	122	237.280	238.400	-1.120
50	125	228.960	228.480	0.480
50	127	230.560	229.920	0.640
50	128	241.440	243.520	-2.080
50	129	237.600	238.400	-0.800
100	122	237.280	238.720	-1.440
100	125	228.960	227.520	1.440
100	127	230.560	229.120	1.440
100	128	241.440	243.840	-2.400
100	129	237.600	238.400	-0.800
	Max	241.760	243.840	3.520
	Average	234.924	234.531	0.392
	Min	227.520	225.440	-2.400
	Std Dev	4.747	5.238	1.141



15628 KVCO/RFOUTA_DIVP/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	294.9999993
Min Limit	199.9999995

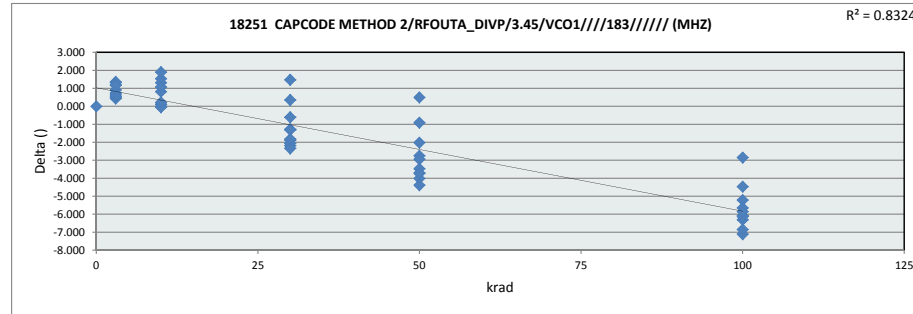
krad	0	3	10	30	50	100
LL	200.000	200.000	200.000	200.000	200.000	200.000
Min	240.320	227.520	227.200	226.560	226.240	225.440
Average	240.320	234.848	234.672	234.464	234.352	233.744
Max	240.320	241.920	241.920	242.720	243.520	243.840
UL	295.000	295.000	295.000	295.000	295.000	295.000



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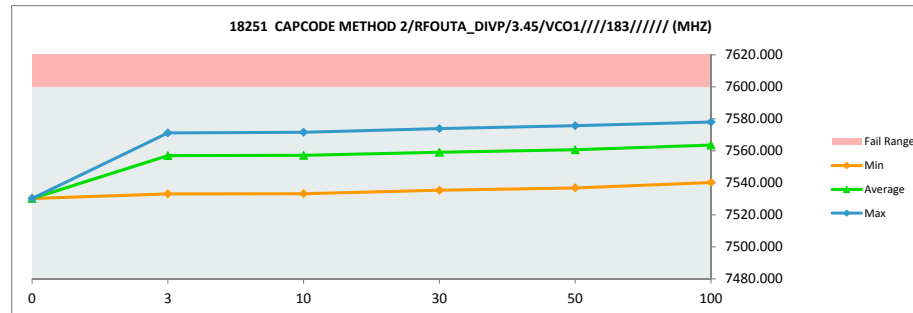
18251 CAPCODE METHOD 2/RFOU		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7599.999981	7599.999981
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7548.170	7547.738	0.432
3	UB131	7571.706	7571.194	0.512
3	UB132	7555.610	7555.066	0.544
3	UB133	7565.402	7564.762	0.640
3	UB134	7551.578	7550.842	0.736
10	UB130	7548.170	7548.058	0.112
10	UB131	7571.706	7571.610	0.096
10	UB132	7555.610	7555.642	-0.032
10	UB133	7565.402	7565.450	-0.048
10	UB134	7551.578	7551.354	0.224
30	UB130	7548.170	7550.058	-1.888
30	UB131	7571.706	7573.898	-2.192
30	UB132	7555.610	7557.674	-2.064
30	UB133	7565.402	7567.738	-2.336
30	UB134	7551.578	7553.402	-1.824
50	UB130	7548.170	7551.642	-3.472
50	UB131	7571.706	7575.722	-4.016
50	UB132	7555.610	7559.338	-3.728
50	UB133	7565.402	7569.786	-4.384
50	UB134	7551.578	7555.290	-3.712
100	UB130	7548.170	7553.386	-5.216
100	UB131	7571.706	7578.010	-6.304
100	UB132	7555.610	7561.258	-5.648
100	UB133	7565.402	7572.506	-7.104
100	UB134	7551.578	7557.658	-6.080
0	C1	7530.186	7530.186	0.000
3	122	7534.058	7533.146	0.912
3	125	7550.826	7549.498	1.328
3	127	7558.874	7557.690	1.184
3	128	7572.266	7570.906	1.360
3	129	7570.698	7569.514	1.184
10	122	7534.058	7533.242	0.816
10	125	7550.826	7549.290	1.536
10	127	7558.874	7557.562	1.312
10	128	7572.266	7570.362	1.904
10	129	7570.698	7569.626	1.072
30	122	7534.058	7535.370	-1.312
30	125	7550.826	7550.474	0.352
30	127	7558.874	7559.482	-0.608
30	128	7572.266	7570.794	1.472
30	129	7570.698	7571.978	-1.280
50	122	7534.058	7536.810	-2.752
50	125	7550.826	7551.738	-0.912
50	127	7558.874	7560.890	-2.016
50	128	7572.266	7571.770	0.496
50	129	7570.698	7573.642	-2.944
100	122	7534.058	7540.186	-6.128
100	125	7550.826	7555.290	-4.464
100	127	7558.874	7564.730	-5.856
100	128	7572.266	7575.114	-2.848
100	129	7570.698	7577.546	-6.848
	Max	7572.266	7578.010	1.904
	Average	7557.375	7558.939	-1.564
	Min	7530.186	7530.186	-7.104
	Std Dev	12.358	12.611	2.648



18251 CAPCODE METHOD 2/R	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7599.999981
Min Limit	

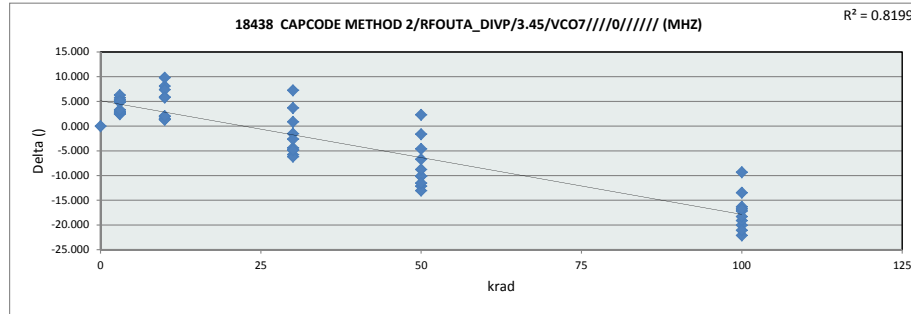
krad	0	3	10	30	50	100
LL						
Min	7530.186	7533.146	7533.242	7535.370	7536.810	7540.186
Average	7530.186	7557.036	7557.219	7559.087	7560.663	7563.568
Max	7530.186	7571.194	7571.610	7573.898	7575.722	7578.010
UL	7600.000	7600.000	7600.000	7600.000	7600.000	7600.000



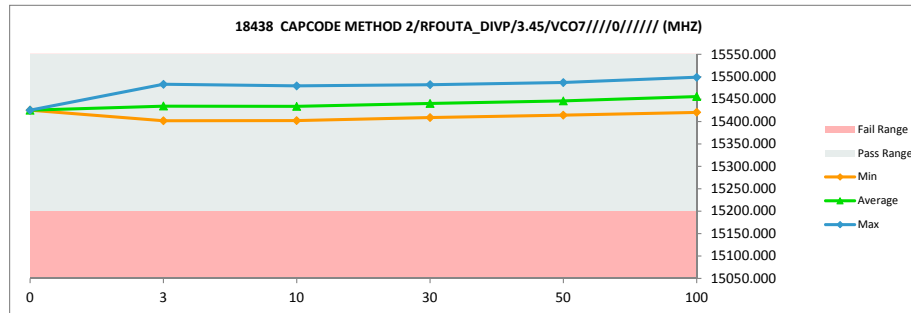
TID 100k HDR Report LMX2615-SP

18438 CAPCODE METHOD 2/RFOU		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	15199.99996	15199.99996

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	15404.244	15401.779	2.465
3	UB131	15472.436	15469.972	2.464
3	UB132	15437.155	15434.147	3.008
3	UB133	15421.747	15418.996	2.751
3	UB134	15413.332	15410.020	3.313
10	UB130	15404.244	15402.739	1.505
10	UB131	15472.436	15471.092	1.344
10	UB132	15437.155	15435.203	1.952
10	UB133	15421.747	15420.388	1.359
10	UB134	15413.332	15411.284	2.048
30	UB130	15404.244	15409.043	-4.799
30	UB131	15472.436	15478.195	-5.760
30	UB132	15437.155	15441.540	-4.385
30	UB133	15421.747	15427.924	-6.177
30	UB134	15413.332	15418.147	-4.815
50	UB130	15404.244	15414.371	-10.127
50	UB131	15472.436	15484.548	-12.112
50	UB132	15437.155	15447.283	-10.128
50	UB133	15421.747	15434.771	-13.024
50	UB134	15413.332	15424.836	-11.504
100	UB130	15404.244	15420.548	-16.304
100	UB131	15472.436	15492.451	-20.016
100	UB132	15437.155	15454.275	-17.120
100	UB133	15421.747	15443.828	-22.081
100	UB134	15413.332	15432.388	-19.056
0	C1	15425.443	15425.443	0.000
3	122	15408.051	15403.220	4.831
3	125	15428.979	15423.236	5.743
3	127	15463.588	15458.228	5.360
3	128	15489.507	15483.220	6.287
3	129	15446.499	15441.396	5.104
10	122	15408.051	15402.147	5.903
10	125	15428.979	15420.884	8.096
10	127	15463.588	15456.212	7.376
10	128	15489.507	15479.699	9.808
10	129	15446.499	15440.708	5.791
30	122	15408.051	15409.556	-1.505
30	125	15428.979	15425.268	3.712
30	127	15463.588	15462.707	0.881
30	128	15489.507	15482.260	7.247
30	129	15446.499	15449.092	-2.593
50	122	15408.051	15414.740	-6.689
50	125	15428.979	15430.579	-1.600
50	127	15463.588	15468.180	-4.592
50	128	15489.507	15487.203	2.304
50	129	15446.499	15455.268	-8.769
100	122	15408.051	15426.323	-18.272
100	125	15428.979	15442.420	-13.440
100	127	15463.588	15480.291	-16.703
100	128	15489.507	15498.819	-9.313
100	129	15446.499	15467.539	-21.040
	Max	15489.507	15498.819	9.808
	Average	15438.297	15441.851	-3.554
	Min	15404.244	15401.779	-22.081
	Std Dev	27.545	27.487	8.939



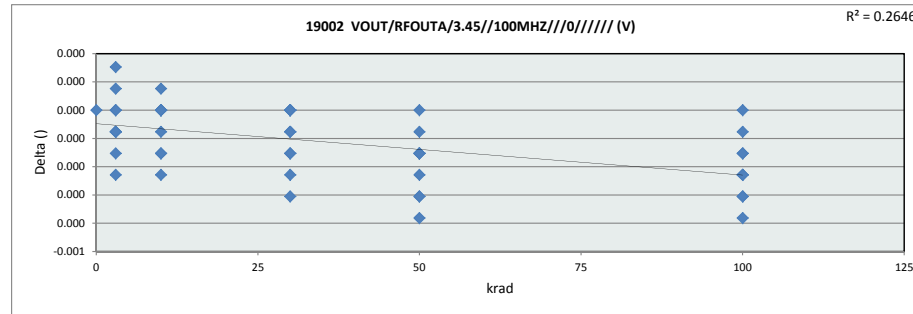
18438 CAPCODE METHOD 2/RFOU						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Unit						
Max Limit						
Min Limit	15199.99996					
krad	0	3	10	30	50	100
LL	15200.000	15200.000	15200.000	15200.000	15200.000	15200.000
Min	15425.443	15401.779	15402.147	15409.043	15414.371	15420.548
Average	15425.443	15434.421	15434.036	15440.373	15446.178	15455.888
Max	15425.443	15483.220	15479.699	15482.260	15487.203	15498.819
UL						



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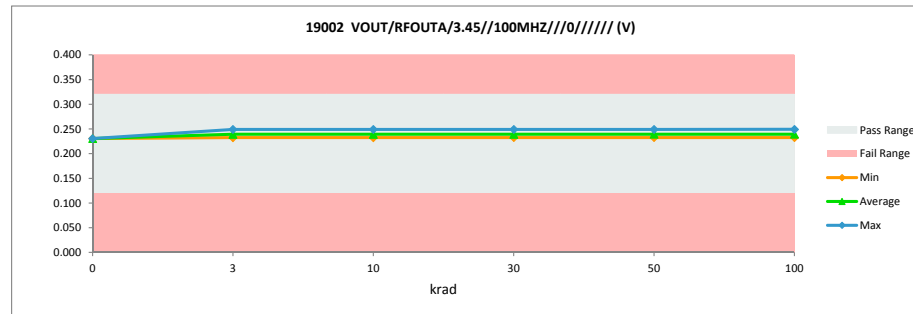
19002 VOUT/RFOUTA/3.45//100MHZ//0//0//0//0//0//0 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.319999993	0.319999993
Min Limit	0.119999997	0.119999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.234	0.234	0.000
3	UB131	0.240	0.240	0.000
3	UB132	0.245	0.245	0.000
3	UB133	0.237	0.237	0.000
3	UB134	0.236	0.235	0.000
10	UB130	0.234	0.234	0.000
10	UB131	0.240	0.240	0.000
10	UB132	0.245	0.245	0.000
10	UB133	0.237	0.237	0.000
10	UB134	0.236	0.236	0.000
30	UB130	0.234	0.235	0.000
30	UB131	0.240	0.240	0.000
30	UB132	0.245	0.246	0.000
30	UB133	0.237	0.237	0.000
30	UB134	0.236	0.236	0.000
50	UB130	0.234	0.235	0.000
50	UB131	0.240	0.240	0.000
50	UB132	0.245	0.246	0.000
50	UB133	0.237	0.237	0.000
50	UB134	0.236	0.236	0.000
100	UB130	0.234	0.235	0.000
100	UB131	0.240	0.240	0.000
100	UB132	0.245	0.246	0.000
100	UB133	0.237	0.237	0.000
100	UB134	0.236	0.236	0.000
0	C1	0.231	0.231	0.000
3	122	0.234	0.234	0.000
3	125	0.249	0.249	0.000
3	127	0.243	0.243	0.000
3	128	0.241	0.242	0.000
3	129	0.232	0.233	0.000
10	122	0.234	0.234	0.000
10	125	0.249	0.249	0.000
10	127	0.243	0.243	0.000
10	128	0.241	0.241	0.000
10	129	0.232	0.233	0.000
30	122	0.234	0.234	0.000
30	125	0.249	0.249	0.000
30	127	0.243	0.243	0.000
30	128	0.241	0.241	0.000
30	129	0.232	0.233	0.000
50	122	0.234	0.234	0.000
50	125	0.249	0.249	0.000
50	127	0.243	0.243	0.000
50	128	0.241	0.241	0.000
50	129	0.232	0.233	0.000
100	122	0.234	0.234	0.000
100	125	0.249	0.249	0.000
100	127	0.243	0.243	0.000
100	128	0.241	0.241	0.000
100	129	0.232	0.233	0.000
	Max	0.249	0.249	0.000
	Average	0.239	0.239	0.000
	Min	0.231	0.231	0.000
	Std Dev	0.005	0.005	0.000



19002 VOUT/RFOUTA/3.45//100MHZ//0//0//0//0//0//0 (V)						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.319999993					
Min Limit	0.119999997					

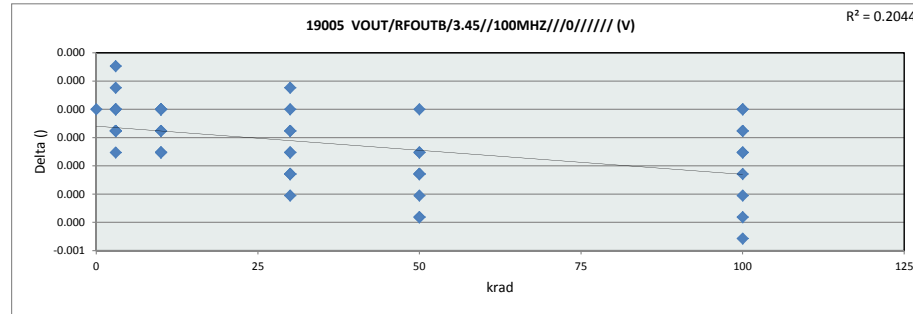
krad	0	3	10	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.231	0.233	0.233	0.233	0.233	0.233
Average	0.231	0.239	0.239	0.239	0.239	0.239
Max	0.231	0.249	0.249	0.249	0.249	0.249
UL	0.320	0.320	0.320	0.320	0.320	0.320



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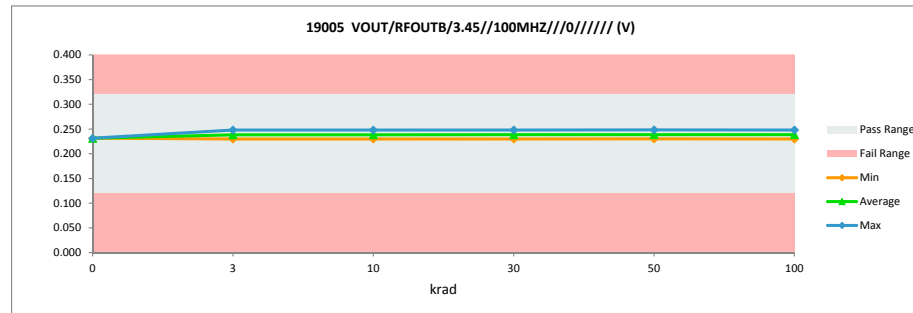
19005_VOUT/RFOUTB/3.45//100MHZ//0///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.319999993	0.319999993
Min Limit	0.119999997	0.119999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.234	0.234	0.000
3	UB131	0.237	0.237	0.000
3	UB132	0.244	0.244	0.000
3	UB133	0.237	0.237	0.000
3	UB134	0.233	0.233	0.000
10	UB130	0.234	0.234	0.000
10	UB131	0.237	0.237	0.000
10	UB132	0.244	0.244	0.000
10	UB133	0.237	0.237	0.000
10	UB134	0.233	0.233	0.000
30	UB130	0.234	0.234	0.000
30	UB131	0.237	0.237	0.000
30	UB132	0.244	0.245	0.000
30	UB133	0.237	0.237	0.000
30	UB134	0.233	0.233	0.000
50	UB130	0.234	0.234	0.000
50	UB131	0.237	0.237	0.000
50	UB132	0.244	0.245	0.000
50	UB133	0.237	0.237	0.000
50	UB134	0.233	0.233	0.000
100	UB130	0.234	0.234	0.000
100	UB131	0.237	0.237	0.000
100	UB132	0.244	0.245	0.000
100	UB133	0.237	0.237	0.000
100	UB134	0.233	0.233	0.000
0	C1	0.231	0.231	0.000
3	122	0.233	0.233	0.000
3	125	0.248	0.248	0.000
3	127	0.245	0.245	0.000
3	128	0.242	0.242	0.000
3	129	0.230	0.230	0.000
10	122	0.233	0.234	0.000
10	125	0.248	0.248	0.000
10	127	0.245	0.245	0.000
10	128	0.242	0.242	0.000
10	129	0.230	0.230	0.000
30	122	0.233	0.234	0.000
30	125	0.248	0.248	0.000
30	127	0.245	0.245	0.000
30	128	0.242	0.242	0.000
30	129	0.230	0.230	0.000
50	122	0.233	0.234	0.000
50	125	0.248	0.248	0.000
50	127	0.245	0.245	0.000
50	128	0.242	0.242	0.000
50	129	0.230	0.230	0.000
100	122	0.233	0.234	0.000
100	125	0.248	0.248	0.000
100	127	0.245	0.245	0.000
100	128	0.242	0.242	0.000
100	129	0.230	0.230	0.000
	Max	0.248	0.248	0.000
	Average	0.238	0.238	0.000
	Min	0.230	0.230	0.000
	Std Dev	0.006	0.006	0.000



19005_VOUT/RFOUTB/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.319999993
Min Limit	0.119999997

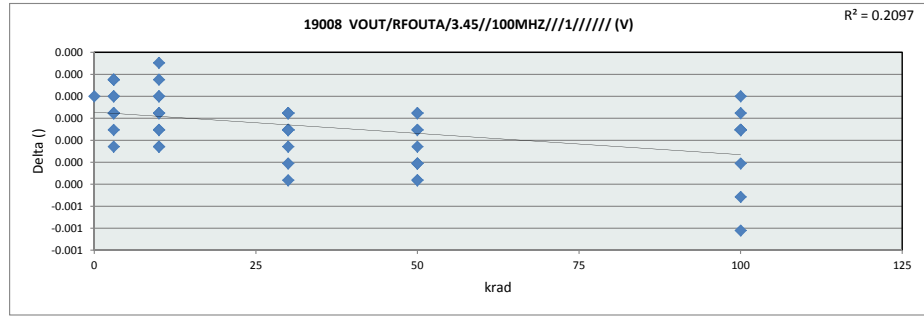
krad	0	3	10	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.231	0.230	0.230	0.230	0.230	0.230
Average	0.231	0.238	0.238	0.238	0.239	0.239
Max	0.231	0.248	0.248	0.248	0.248	0.248
UL	0.320	0.320	0.320	0.320	0.320	0.320



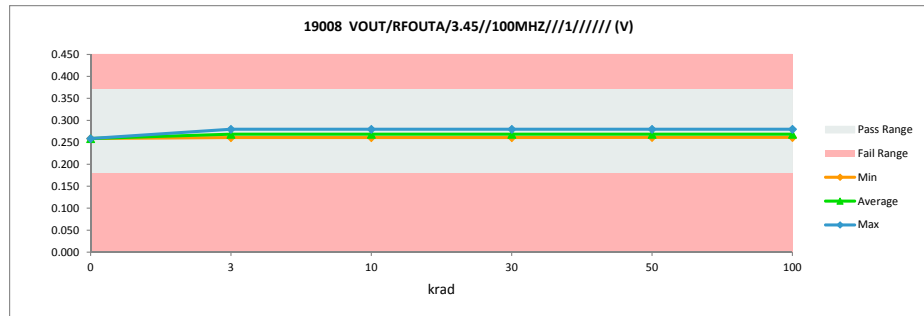
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19008 VOUT/RFOUTA/3.45//100MHZ//1//1//1//1//1//1 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.263	0.263	0.000
3	UB131	0.269	0.269	0.000
3	UB132	0.275	0.275	0.000
3	UB133	0.265	0.265	0.000
3	UB134	0.265	0.265	0.000
10	UB130	0.263	0.263	0.000
10	UB131	0.269	0.269	0.000
10	UB132	0.275	0.275	0.000
10	UB133	0.265	0.265	0.000
10	UB134	0.265	0.265	0.000
30	UB130	0.263	0.263	0.000
30	UB131	0.269	0.269	0.000
30	UB132	0.275	0.275	0.000
30	UB133	0.265	0.265	0.000
30	UB134	0.265	0.265	0.000
50	UB130	0.263	0.263	0.000
50	UB131	0.269	0.269	0.000
50	UB132	0.275	0.276	0.000
50	UB133	0.265	0.265	0.000
50	UB134	0.265	0.265	0.000
100	UB130	0.263	0.263	0.000
100	UB131	0.269	0.269	0.000
100	UB132	0.275	0.276	0.000
100	UB133	0.265	0.266	0.000
100	UB134	0.265	0.265	-0.001
0	C1	0.259	0.259	0.000
3	122	0.263	0.263	0.000
3	125	0.280	0.280	0.000
3	127	0.272	0.273	0.000
3	128	0.271	0.271	0.000
3	129	0.261	0.261	0.000
10	122	0.263	0.263	0.000
10	125	0.280	0.280	0.000
10	127	0.272	0.273	0.000
10	128	0.271	0.271	0.000
10	129	0.261	0.261	0.000
30	122	0.263	0.263	0.000
30	125	0.280	0.280	0.000
30	127	0.272	0.273	0.000
30	128	0.271	0.271	0.000
30	129	0.261	0.261	0.000
50	122	0.263	0.263	0.000
50	125	0.280	0.280	0.000
50	127	0.272	0.273	0.000
50	128	0.271	0.271	0.000
50	129	0.261	0.261	0.000
100	122	0.263	0.263	0.000
100	125	0.280	0.280	0.000
100	127	0.272	0.273	0.000
100	128	0.271	0.271	0.000
100	129	0.261	0.261	0.000
	Max	0.280	0.280	0.000
	Average	0.268	0.268	0.000
	Min	0.259	0.259	-0.001
	Std Dev	0.006	0.006	0.000



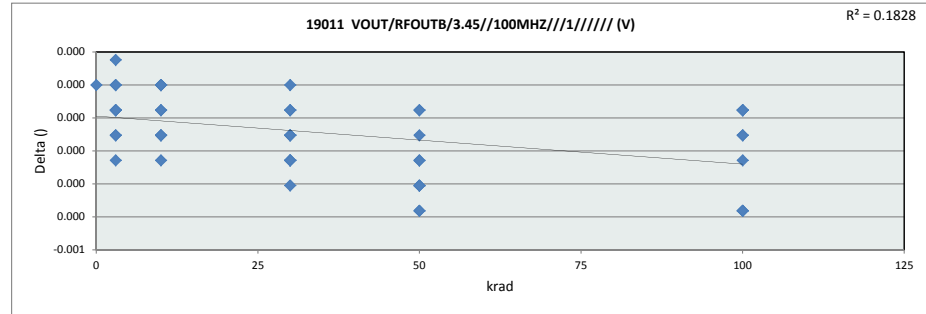
19008 VOUT/RFOUTA/3.45//100MHZ//1//1//1//1//1//1 (V)						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.370000005					
Min Limit	0.180000007					
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.259	0.261	0.261	0.261	0.261	0.261
Average	0.259	0.268	0.269	0.269	0.269	0.269
Max	0.259	0.280	0.280	0.280	0.280	0.280
UL	0.370	0.370	0.370	0.370	0.370	0.370



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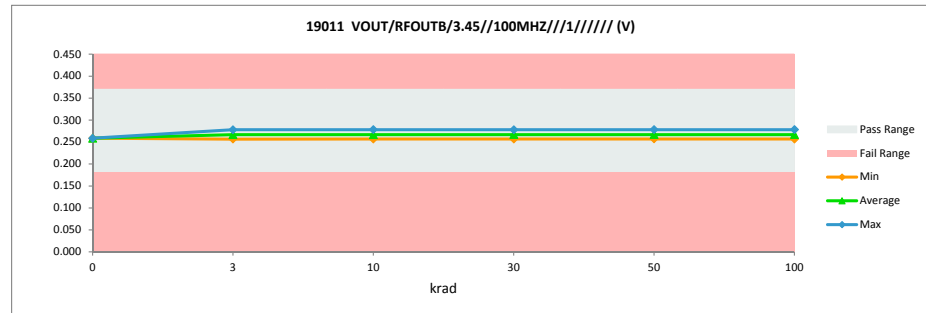
19011 VOUT/RFOUTB/3.45//100MHZ//1//////// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.262	0.262	0.000
3	UB131	0.266	0.266	0.000
3	UB132	0.274	0.274	0.000
3	UB133	0.264	0.264	0.000
3	UB134	0.261	0.261	0.000
10	UB130	0.262	0.262	0.000
10	UB131	0.266	0.266	0.000
10	UB132	0.274	0.274	0.000
10	UB133	0.264	0.265	0.000
10	UB134	0.261	0.261	0.000
30	UB130	0.262	0.262	0.000
30	UB131	0.266	0.266	0.000
30	UB132	0.274	0.274	0.000
30	UB133	0.264	0.265	0.000
30	UB134	0.261	0.261	0.000
50	UB130	0.262	0.262	0.000
50	UB131	0.266	0.266	0.000
50	UB132	0.274	0.274	0.000
50	UB133	0.264	0.265	0.000
50	UB134	0.261	0.261	0.000
100	UB130	0.262	0.262	0.000
100	UB131	0.266	0.266	0.000
100	UB132	0.274	0.274	0.000
100	UB133	0.264	0.265	0.000
100	UB134	0.261	0.261	0.000
0	C1	0.259	0.259	0.000
3	122	0.261	0.261	0.000
3	125	0.278	0.278	0.000
3	127	0.274	0.274	0.000
3	128	0.271	0.271	0.000
3	129	0.257	0.257	0.000
10	122	0.261	0.261	0.000
10	125	0.278	0.278	0.000
10	127	0.274	0.274	0.000
10	128	0.271	0.271	0.000
10	129	0.257	0.257	0.000
30	122	0.261	0.261	0.000
30	125	0.278	0.278	0.000
30	127	0.274	0.274	0.000
30	128	0.271	0.271	0.000
30	129	0.257	0.257	0.000
50	122	0.261	0.261	0.000
50	125	0.278	0.278	0.000
50	127	0.274	0.274	0.000
50	128	0.271	0.271	0.000
50	129	0.257	0.257	0.000
100	122	0.261	0.261	0.000
100	125	0.278	0.278	0.000
100	127	0.274	0.274	0.000
100	128	0.271	0.271	0.000
100	129	0.257	0.257	0.000
	Max	0.278	0.278	0.000
	Average	0.267	0.267	0.000
	Min	0.257	0.257	0.000
	Std Dev	0.007	0.007	0.000



19011 VOUT/RFOUTB/3.45//						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.370000005					
Min Limit	0.180000007					

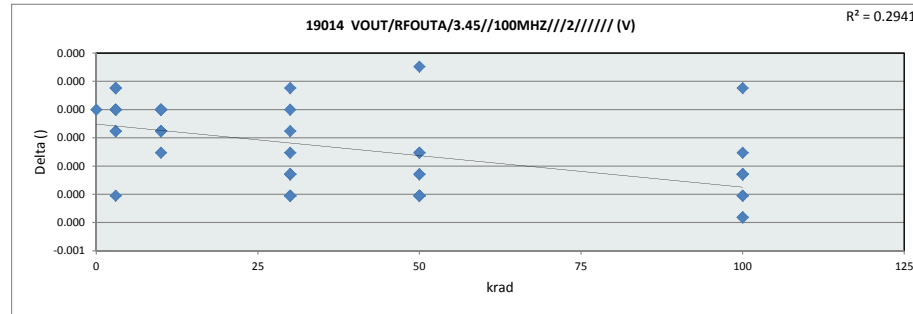
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.259	0.257	0.257	0.257	0.257	0.257
Average	0.259	0.267	0.267	0.267	0.267	0.267
Max	0.259	0.278	0.278	0.278	0.278	0.278
UL	0.370	0.370	0.370	0.370	0.370	0.370



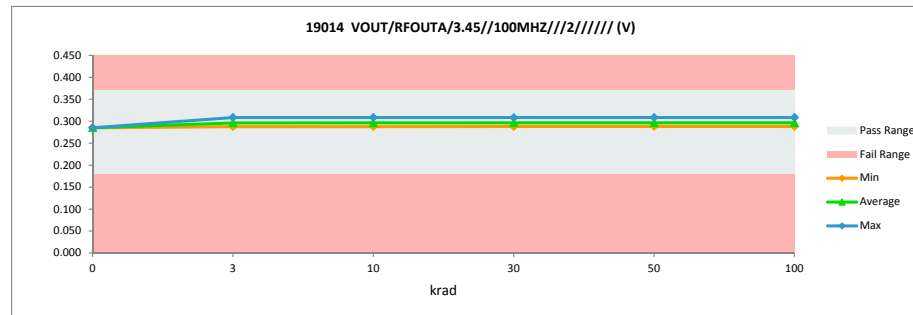
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19014 VOUT/RFOUTA/3.45//100MHZ//2//1000000000		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.290	0.290	0.000
3	UB131	0.297	0.297	0.000
3	UB132	0.304	0.304	0.000
3	UB133	0.293	0.293	0.000
3	UB134	0.291	0.291	0.000
10	UB130	0.290	0.290	0.000
10	UB131	0.297	0.297	0.000
10	UB132	0.304	0.304	0.000
10	UB133	0.293	0.293	0.000
10	UB134	0.291	0.291	0.000
30	UB130	0.290	0.290	0.000
30	UB131	0.297	0.297	0.000
30	UB132	0.304	0.304	0.000
30	UB133	0.293	0.293	0.000
30	UB134	0.291	0.292	0.000
50	UB130	0.290	0.291	0.000
50	UB131	0.297	0.297	0.000
50	UB132	0.304	0.304	0.000
50	UB133	0.293	0.294	0.000
50	UB134	0.291	0.292	0.000
100	UB130	0.290	0.290	0.000
100	UB131	0.297	0.297	0.000
100	UB132	0.304	0.304	0.000
100	UB133	0.293	0.294	0.000
100	UB134	0.291	0.292	0.000
0	C1	0.285	0.285	0.000
3	122	0.290	0.290	0.000
3	125	0.308	0.309	0.000
3	127	0.301	0.301	0.000
3	128	0.299	0.299	0.000
3	129	0.288	0.288	0.000
10	122	0.290	0.290	0.000
10	125	0.308	0.308	0.000
10	127	0.301	0.301	0.000
10	128	0.299	0.299	0.000
10	129	0.288	0.288	0.000
30	122	0.290	0.291	0.000
30	125	0.308	0.308	0.000
30	127	0.301	0.301	0.000
30	128	0.299	0.299	0.000
30	129	0.288	0.288	0.000
50	122	0.290	0.291	0.000
50	125	0.308	0.308	0.000
50	127	0.301	0.301	0.000
50	128	0.299	0.299	0.000
50	129	0.288	0.288	0.000
100	122	0.290	0.290	0.000
100	125	0.308	0.309	0.000
100	127	0.301	0.301	0.000
100	128	0.299	0.299	0.000
100	129	0.288	0.288	0.000
	Max	0.308	0.309	0.000
	Average	0.296	0.296	0.000
	Min	0.285	0.285	0.000
	Std Dev	0.007	0.007	0.000



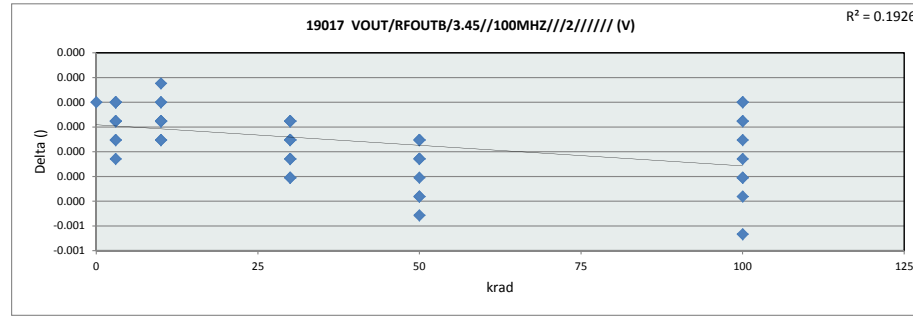
19014 VOUT/RFOUTA/3.45//100MHZ//2//1000000000						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.370000005					
Min Limit	0.180000007					
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.285	0.288	0.288	0.288	0.288	0.288
Average	0.285	0.296	0.296	0.296	0.296	0.296
Max	0.285	0.309	0.308	0.308	0.308	0.309
UL	0.370	0.370	0.370	0.370	0.370	0.370



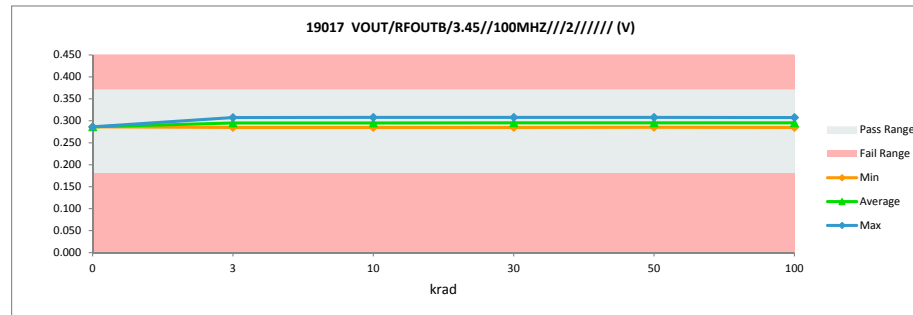
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19017 VOUT/RFOUTB/3.45//100MHZ//2//1000000000 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.289	0.289	0.000
3	UB131	0.294	0.294	0.000
3	UB132	0.303	0.303	0.000
3	UB133	0.293	0.293	0.000
3	UB134	0.289	0.289	0.000
10	UB130	0.289	0.289	0.000
10	UB131	0.294	0.294	0.000
10	UB132	0.303	0.303	0.000
10	UB133	0.293	0.293	0.000
10	UB134	0.289	0.289	0.000
30	UB130	0.289	0.290	0.000
30	UB131	0.294	0.294	0.000
30	UB132	0.303	0.303	0.000
30	UB133	0.293	0.293	0.000
30	UB134	0.289	0.289	0.000
50	UB130	0.289	0.290	0.000
50	UB131	0.294	0.294	0.000
50	UB132	0.303	0.303	0.000
50	UB133	0.293	0.293	0.000
50	UB134	0.289	0.289	0.000
100	UB130	0.289	0.290	0.000
100	UB131	0.294	0.294	0.000
100	UB132	0.303	0.303	0.000
100	UB133	0.293	0.293	0.000
100	UB134	0.289	0.289	-0.001
0	C1	0.286	0.286	0.000
3	122	0.290	0.290	0.000
3	125	0.308	0.308	0.000
3	127	0.302	0.303	0.000
3	128	0.299	0.299	0.000
3	129	0.285	0.285	0.000
10	122	0.290	0.290	0.000
10	125	0.308	0.308	0.000
10	127	0.302	0.303	0.000
10	128	0.299	0.299	0.000
10	129	0.285	0.285	0.000
30	122	0.290	0.290	0.000
30	125	0.308	0.308	0.000
30	127	0.302	0.303	0.000
30	128	0.299	0.299	0.000
30	129	0.285	0.285	0.000
50	122	0.290	0.290	0.000
50	125	0.308	0.308	0.000
50	127	0.302	0.303	0.000
50	128	0.299	0.299	0.000
50	129	0.285	0.285	0.000
100	122	0.290	0.290	0.000
100	125	0.308	0.308	0.000
100	127	0.302	0.303	0.000
100	128	0.299	0.299	0.000
100	129	0.285	0.285	0.000
Max		0.308	0.308	0.000
Average		0.295	0.295	0.000
Min		0.285	0.285	-0.001
Std Dev		0.007	0.007	0.000



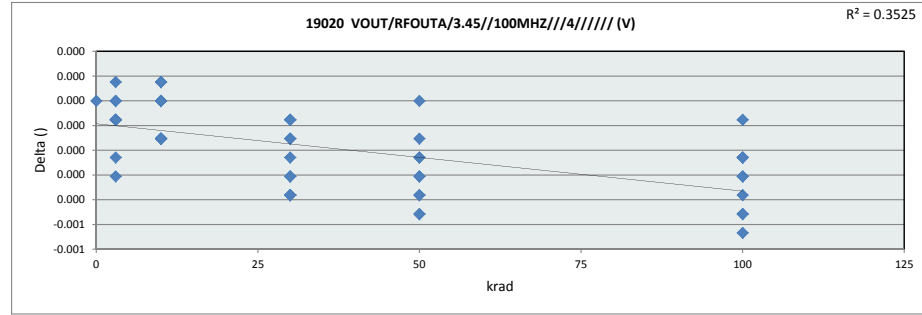
19017 VOUT/RFOUTB/3.45//100MHZ//2//1000000000 (V)						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.370000005					
Min Limit	0.180000007					
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.286	0.285	0.285	0.285	0.285	0.285
Average	0.286	0.295	0.295	0.295	0.295	0.295
Max	0.286	0.308	0.308	0.308	0.308	0.308
UL	0.370	0.370	0.370	0.370	0.370	0.370



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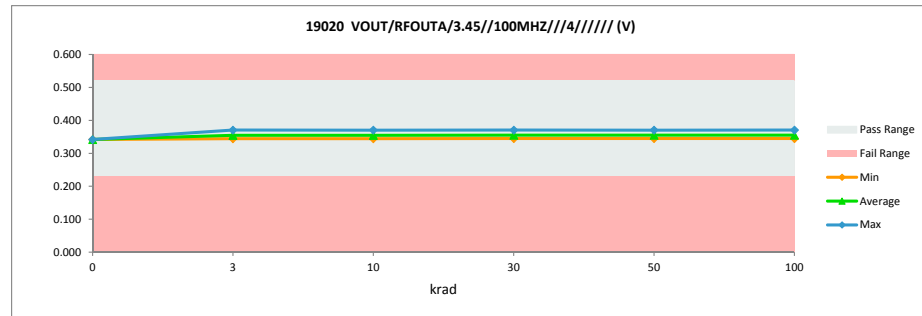
19020 VOUT/RFOUTA/3.45//100MHZ//4// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.519999981	0.519999981
Min Limit	0.230000004	0.230000004

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.348	0.348	0.000
3	UB131	0.356	0.356	0.000
3	UB132	0.363	0.364	0.000
3	UB133	0.350	0.350	0.000
3	UB134	0.350	0.350	0.000
10	UB130	0.348	0.348	0.000
10	UB131	0.356	0.356	0.000
10	UB132	0.363	0.364	0.000
10	UB133	0.350	0.350	0.000
10	UB134	0.350	0.350	0.000
30	UB130	0.348	0.348	0.000
30	UB131	0.356	0.356	0.000
30	UB132	0.363	0.364	0.000
30	UB133	0.350	0.350	0.000
30	UB134	0.350	0.350	0.000
50	UB130	0.348	0.348	0.000
50	UB131	0.356	0.356	0.000
50	UB132	0.363	0.364	0.000
50	UB133	0.350	0.350	0.000
50	UB134	0.350	0.350	0.000
100	UB130	0.348	0.348	0.000
100	UB131	0.356	0.356	0.000
100	UB132	0.363	0.364	0.000
100	UB133	0.350	0.350	0.000
100	UB134	0.350	0.350	-0.001
0	C1	0.342	0.342	0.000
3	122	0.347	0.347	0.000
3	125	0.370	0.371	0.000
3	127	0.362	0.362	0.000
3	128	0.358	0.358	0.000
3	129	0.344	0.345	0.000
10	122	0.347	0.347	0.000
10	125	0.370	0.370	0.000
10	127	0.362	0.362	0.000
10	128	0.358	0.358	0.000
10	129	0.344	0.345	0.000
30	122	0.347	0.347	0.000
30	125	0.370	0.371	0.000
30	127	0.362	0.362	0.000
30	128	0.358	0.358	0.000
30	129	0.344	0.345	0.000
50	122	0.347	0.347	0.000
50	125	0.370	0.370	0.000
50	127	0.362	0.362	0.000
50	128	0.358	0.358	0.000
50	129	0.344	0.345	0.000
100	122	0.347	0.347	0.000
100	125	0.370	0.371	0.000
100	127	0.362	0.362	0.000
100	128	0.358	0.358	0.000
100	129	0.344	0.345	0.000
	Max	0.370	0.371	0.000
	Average	0.355	0.355	0.000
	Min	0.342	0.342	-0.001
	Std Dev	0.008	0.008	0.000



19020 VOUT/RFOUTA/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.519999981
Min Limit	0.230000004

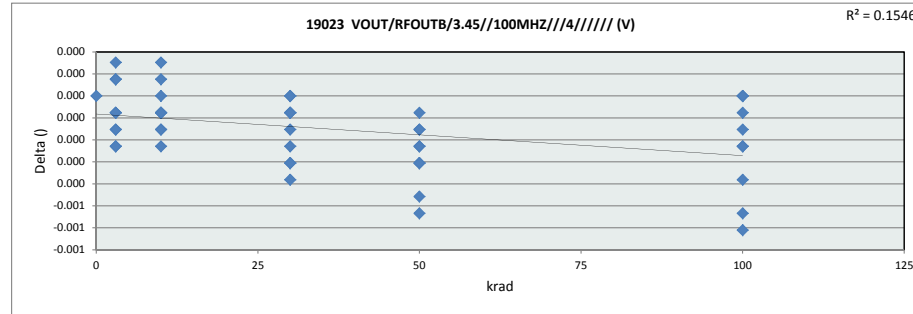
krad	0	3	10	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.342	0.345	0.345	0.345	0.345	0.345
Average	0.342	0.355	0.355	0.355	0.355	0.355
Max	0.342	0.371	0.370	0.371	0.371	0.371
UL	0.520	0.520	0.520	0.520	0.520	0.520



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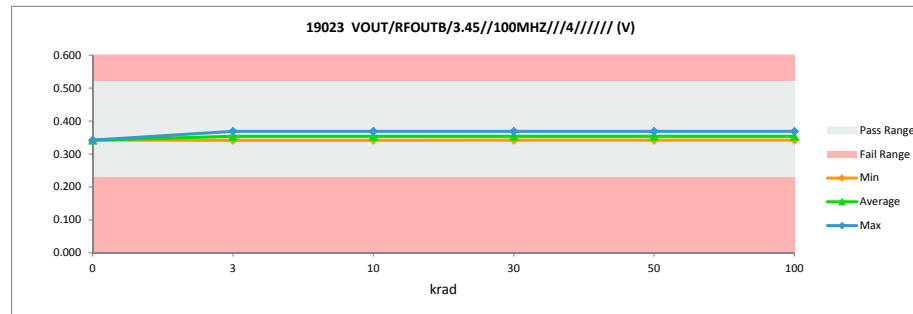
19023 VOUT/RFOUTB/3.45//10		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.519999981	0.519999981
Min Limit	0.230000004	0.230000004

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.347	0.347	0.000
3	UB131	0.352	0.352	0.000
3	UB132	0.362	0.362	0.000
3	UB133	0.351	0.351	0.000
3	UB134	0.346	0.346	0.000
10	UB130	0.347	0.347	0.000
10	UB131	0.352	0.352	0.000
10	UB132	0.362	0.362	0.000
10	UB133	0.351	0.351	0.000
10	UB134	0.346	0.346	0.000
30	UB130	0.347	0.347	0.000
30	UB131	0.352	0.352	0.000
30	UB132	0.362	0.362	0.000
30	UB133	0.351	0.351	0.000
30	UB134	0.346	0.347	0.000
50	UB130	0.347	0.347	0.000
50	UB131	0.352	0.352	0.000
50	UB132	0.362	0.362	0.000
50	UB133	0.351	0.351	0.000
50	UB134	0.346	0.347	-0.001
100	UB130	0.347	0.347	0.000
100	UB131	0.352	0.352	0.000
100	UB132	0.362	0.362	-0.001
100	UB133	0.351	0.352	0.000
100	UB134	0.346	0.347	-0.001
0	C1	0.342	0.342	0.000
3	122	0.347	0.346	0.000
3	125	0.369	0.369	0.000
3	127	0.363	0.363	0.000
3	128	0.359	0.359	0.000
3	129	0.342	0.342	0.000
10	122	0.347	0.346	0.000
10	125	0.369	0.369	0.000
10	127	0.363	0.363	0.000
10	128	0.359	0.359	0.000
10	129	0.342	0.342	0.000
30	122	0.347	0.347	0.000
30	125	0.369	0.369	0.000
30	127	0.363	0.363	0.000
30	128	0.359	0.359	0.000
30	129	0.342	0.342	0.000
50	122	0.347	0.347	0.000
50	125	0.369	0.369	0.000
50	127	0.363	0.364	0.000
50	128	0.359	0.359	0.000
50	129	0.342	0.342	0.000
100	122	0.347	0.347	0.000
100	125	0.369	0.369	0.000
100	127	0.363	0.363	0.000
100	128	0.359	0.359	0.000
100	129	0.342	0.342	0.000
	Max	0.369	0.369	0.000
	Average	0.354	0.354	0.000
	Min	0.342	0.342	-0.001
	Std Dev	0.009	0.009	0.000



19023 VOUT/RFOUTB/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.519999981
Min Limit	0.230000004

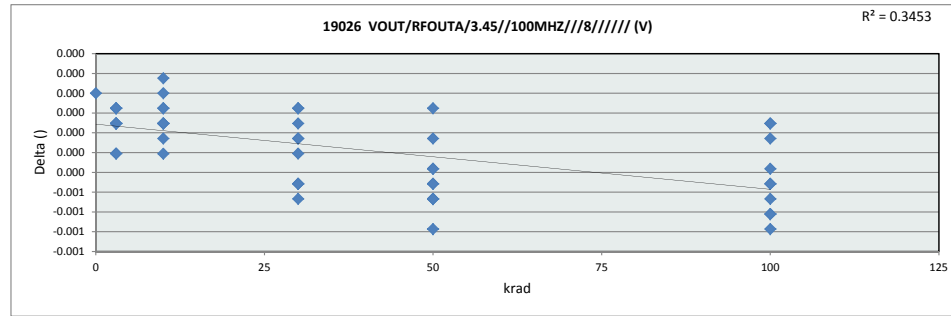
krad	0	3	10	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.342	0.342	0.342	0.342	0.342	0.342
Average	0.342	0.354	0.354	0.354	0.354	0.354
Max	0.342	0.369	0.369	0.369	0.369	0.369
UL	0.520	0.520	0.520	0.520	0.520	0.520



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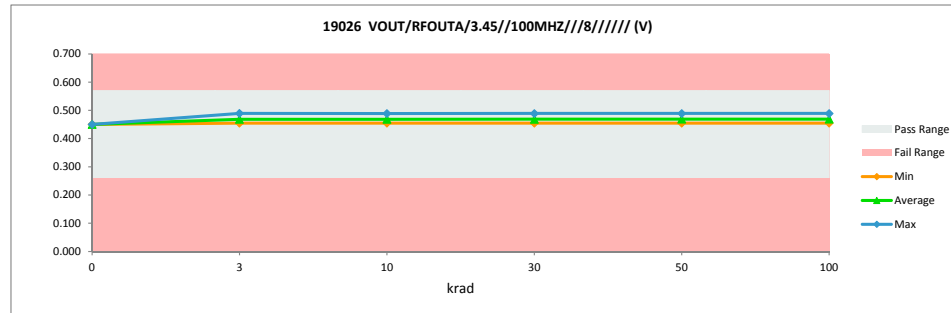
19026 VOUT/RFOUTA/3.45//100MHZ//8//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.569999993	0.569999993
Min Limit	0.259999999	0.259999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.460	0.460	0.000
3	UB131	0.468	0.468	0.000
3	UB132	0.481	0.481	0.000
3	UB133	0.464	0.465	0.000
3	UB134	0.461	0.461	0.000
10	UB130	0.460	0.460	0.000
10	UB131	0.468	0.468	0.000
10	UB132	0.481	0.481	0.000
10	UB133	0.464	0.465	0.000
10	UB134	0.461	0.461	0.000
30	UB130	0.460	0.460	0.000
30	UB131	0.468	0.468	0.000
30	UB132	0.481	0.482	0.000
30	UB133	0.464	0.465	0.000
30	UB134	0.461	0.462	-0.001
50	UB130	0.460	0.460	0.000
50	UB131	0.468	0.468	0.000
50	UB132	0.481	0.482	-0.001
50	UB133	0.464	0.465	-0.001
50	UB134	0.461	0.462	-0.001
100	UB130	0.460	0.460	0.000
100	UB131	0.468	0.468	0.000
100	UB132	0.481	0.482	-0.001
100	UB133	0.464	0.465	-0.001
100	UB134	0.461	0.462	-0.001
0	C1	0.450	0.450	0.000
3	122	0.458	0.458	0.000
3	125	0.489	0.489	0.000
3	127	0.476	0.476	0.000
3	128	0.472	0.472	0.000
3	129	0.454	0.455	0.000
10	122	0.458	0.458	0.000
10	125	0.489	0.489	0.000
10	127	0.476	0.476	0.000
10	128	0.472	0.472	0.000
10	129	0.454	0.455	0.000
30	122	0.458	0.458	0.000
30	125	0.489	0.489	0.000
30	127	0.476	0.476	0.000
30	128	0.472	0.472	0.000
30	129	0.454	0.455	0.000
50	122	0.458	0.459	0.000
50	125	0.489	0.489	0.000
50	127	0.476	0.476	0.000
50	128	0.472	0.472	0.000
50	129	0.454	0.455	-0.001
100	122	0.458	0.459	0.000
100	125	0.489	0.489	0.000
100	127	0.476	0.476	0.000
100	128	0.472	0.472	0.000
100	129	0.454	0.455	-0.001
	Max	0.489	0.489	0.000
	Average	0.468	0.468	0.000
	Min	0.450	0.450	-0.001
	Std Dev	0.011	0.011	0.000



19026 VOUT/RFOUTA/3.45//100MHZ//8//100K		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	0.569999993	
Min Limit	0.259999999	

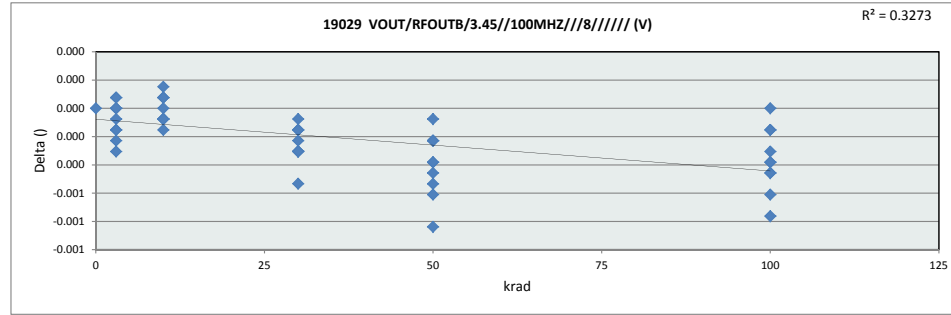
krad	0	3	10	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.450	0.455	0.455	0.455	0.455	0.455
Average	0.450	0.469	0.468	0.469	0.469	0.469
Max	0.450	0.489	0.489	0.489	0.489	0.489
UL	0.570	0.570	0.570	0.570	0.570	0.570



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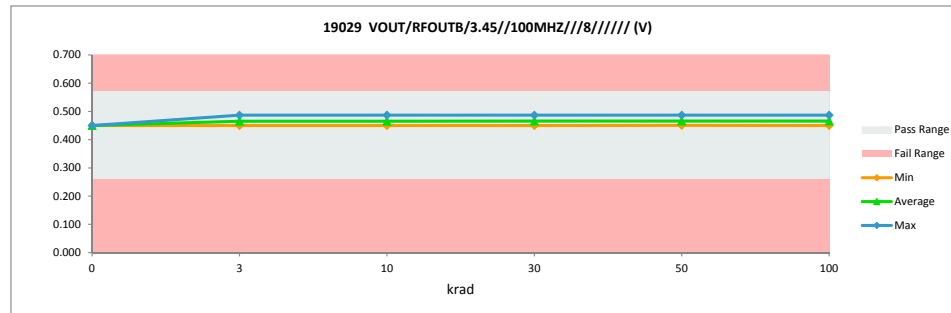
19029 VOUT/RFOUTB/3.45//100MHZ//8//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.569999993	0.569999993
Min Limit	0.259999999	0.259999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.458	0.458	0.000
3	UB131	0.464	0.464	0.000
3	UB132	0.479	0.479	0.000
3	UB133	0.459	0.459	0.000
3	UB134	0.455	0.455	0.000
10	UB130	0.458	0.458	0.000
10	UB131	0.464	0.464	0.000
10	UB132	0.479	0.479	0.000
10	UB133	0.459	0.459	0.000
10	UB134	0.455	0.455	0.000
30	UB130	0.458	0.458	0.000
30	UB131	0.464	0.464	0.000
30	UB132	0.479	0.479	0.000
30	UB133	0.459	0.459	0.000
30	UB134	0.455	0.455	-0.001
50	UB130	0.458	0.458	-0.001
50	UB131	0.464	0.464	0.000
50	UB132	0.479	0.479	-0.001
50	UB133	0.459	0.459	0.000
50	UB134	0.455	0.456	-0.001
100	UB130	0.458	0.458	0.000
100	UB131	0.464	0.464	0.000
100	UB132	0.479	0.479	-0.001
100	UB133	0.459	0.459	0.000
100	UB134	0.455	0.456	-0.001
0	C1	0.450	0.450	0.000
3	122	0.455	0.455	0.000
3	125	0.487	0.487	0.000
3	127	0.478	0.478	0.000
3	128	0.472	0.472	0.000
3	129	0.450	0.450	0.000
10	122	0.455	0.455	0.000
10	125	0.487	0.487	0.000
10	127	0.478	0.477	0.000
10	128	0.472	0.471	0.000
10	129	0.450	0.450	0.000
30	122	0.455	0.455	0.000
30	125	0.487	0.487	0.000
30	127	0.478	0.478	0.000
30	128	0.472	0.472	0.000
30	129	0.450	0.450	0.000
50	122	0.455	0.455	0.000
50	125	0.487	0.487	0.000
50	127	0.478	0.478	0.000
50	128	0.472	0.472	0.000
50	129	0.450	0.450	0.000
100	122	0.455	0.455	0.000
100	125	0.487	0.487	0.000
100	127	0.478	0.478	0.000
100	128	0.472	0.472	0.000
100	129	0.450	0.450	0.000
	Max	0.487	0.487	0.000
	Average	0.465	0.465	0.000
	Min	0.450	0.450	-0.001
	Std Dev	0.012	0.012	0.000



19029 VOUT/RFOUTB/3.45//100MHZ//8//100K	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.569999993
Min Limit	0.259999999

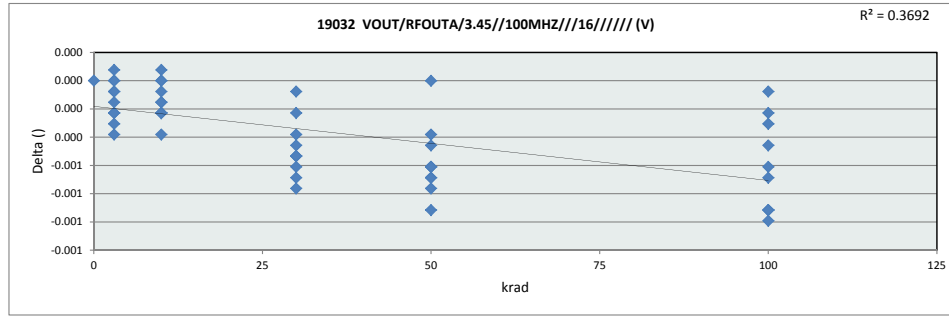
krad	0	3	10	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.450	0.450	0.450	0.450	0.450	0.450
Average	0.450	0.465	0.465	0.466	0.466	0.466
Max	0.450	0.487	0.487	0.487	0.487	0.487
UL	0.570	0.570	0.570	0.570	0.570	0.570



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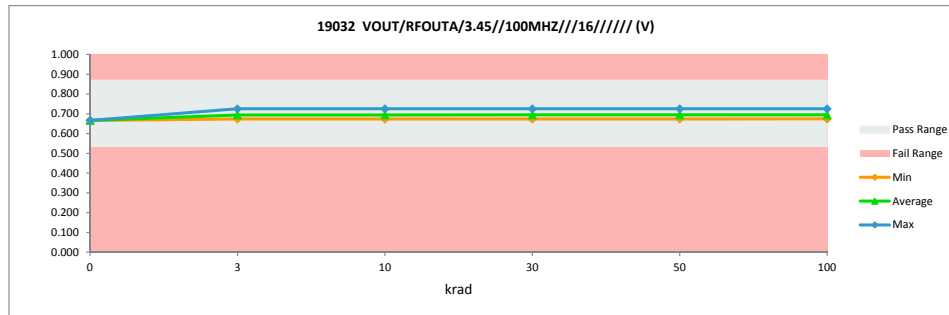
19032 VOUT/RFOUTA/3.45//100M		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.678	0.678	0.000
3	UB131	0.695	0.695	0.000
3	UB132	0.714	0.715	0.000
3	UB133	0.686	0.686	0.000
3	UB134	0.682	0.683	0.000
10	UB130	0.678	0.678	0.000
10	UB131	0.695	0.695	0.000
10	UB132	0.714	0.714	0.000
10	UB133	0.686	0.686	0.000
10	UB134	0.682	0.683	0.000
30	UB130	0.678	0.679	0.000
30	UB131	0.695	0.695	-0.001
30	UB132	0.714	0.715	-0.001
30	UB133	0.686	0.686	-0.001
30	UB134	0.682	0.683	-0.001
50	UB130	0.678	0.679	-0.001
50	UB131	0.695	0.695	-0.001
50	UB132	0.714	0.715	-0.001
50	UB133	0.686	0.686	-0.001
50	UB134	0.682	0.683	-0.001
100	UB130	0.678	0.679	-0.001
100	UB131	0.695	0.695	-0.001
100	UB132	0.714	0.715	-0.001
100	UB133	0.686	0.687	-0.001
100	UB134	0.682	0.683	-0.001
0	C1	0.667	0.667	0.000
3	122	0.679	0.679	0.000
3	125	0.725	0.726	0.000
3	127	0.708	0.708	0.000
3	128	0.701	0.701	0.000
3	129	0.673	0.674	0.000
10	122	0.679	0.679	0.000
10	125	0.725	0.725	0.000
10	127	0.708	0.708	0.000
10	128	0.701	0.701	0.000
10	129	0.673	0.673	0.000
30	122	0.679	0.679	-0.001
30	125	0.725	0.725	0.000
30	127	0.708	0.709	0.000
30	128	0.701	0.701	0.000
30	129	0.673	0.674	-0.001
50	122	0.679	0.679	-0.001
50	125	0.725	0.726	0.000
50	127	0.708	0.709	0.000
50	128	0.701	0.701	0.000
50	129	0.673	0.674	-0.001
100	122	0.679	0.679	0.000
100	125	0.725	0.725	0.000
100	127	0.708	0.709	0.000
100	128	0.701	0.701	0.000
100	129	0.673	0.674	-0.001
Max		0.725	0.726	0.000
Average		0.694	0.694	0.000
Min		0.667	0.667	-0.001
Std Dev		0.017	0.017	0.000



19032 VOUT/RFOUTA/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

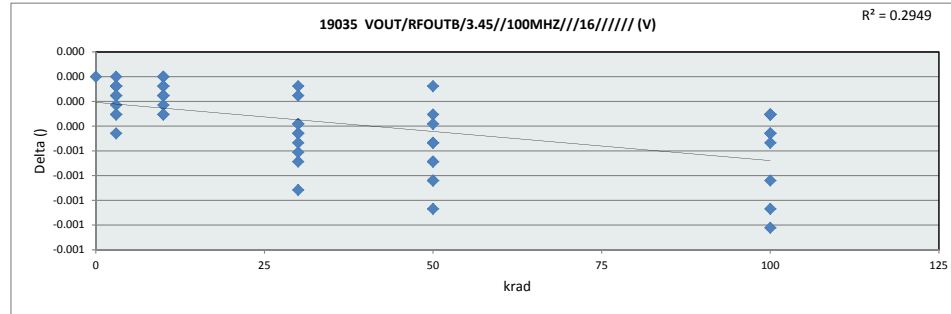
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.667	0.674	0.673	0.674	0.674	0.674
Average	0.667	0.694	0.694	0.695	0.695	0.695
Max	0.667	0.726	0.725	0.725	0.725	0.725
UL	0.870	0.870	0.870	0.870	0.870	0.870



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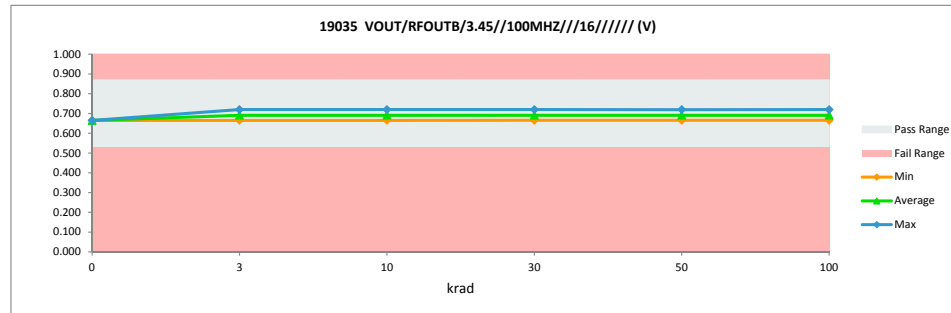
19035 VOUT/RFOUTB/3.45//100MHZ//16//1111 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.680	0.680	0.000
3	UB131	0.689	0.689	0.000
3	UB132	0.709	0.710	0.000
3	UB133	0.684	0.685	0.000
3	UB134	0.679	0.679	0.000
10	UB130	0.680	0.680	0.000
10	UB131	0.689	0.689	0.000
10	UB132	0.709	0.710	0.000
10	UB133	0.684	0.685	0.000
10	UB134	0.679	0.679	0.000
30	UB130	0.680	0.681	0.000
30	UB131	0.689	0.690	0.000
30	UB132	0.709	0.710	-0.001
30	UB133	0.684	0.685	-0.001
30	UB134	0.679	0.680	-0.001
50	UB130	0.680	0.681	-0.001
50	UB131	0.689	0.690	-0.001
50	UB132	0.709	0.710	-0.001
50	UB133	0.684	0.685	-0.001
50	UB134	0.679	0.680	-0.001
100	UB130	0.680	0.681	0.000
100	UB131	0.689	0.689	0.000
100	UB132	0.709	0.710	-0.001
100	UB133	0.684	0.685	-0.001
100	UB134	0.679	0.680	-0.001
0	C1	0.665	0.665	0.000
3	122	0.675	0.675	0.000
3	125	0.720	0.720	0.000
3	127	0.708	0.708	0.000
3	128	0.699	0.699	0.000
3	129	0.665	0.665	0.000
10	122	0.675	0.675	0.000
10	125	0.720	0.720	0.000
10	127	0.708	0.708	0.000
10	128	0.699	0.699	0.000
10	129	0.665	0.665	0.000
30	122	0.675	0.675	0.000
30	125	0.720	0.720	0.000
30	127	0.708	0.708	0.000
30	128	0.699	0.699	0.000
30	129	0.665	0.666	-0.001
50	122	0.675	0.675	0.000
50	125	0.720	0.720	0.000
50	127	0.708	0.708	-0.001
50	128	0.699	0.700	0.000
50	129	0.665	0.666	-0.001
100	122	0.675	0.675	0.000
100	125	0.720	0.720	0.000
100	127	0.708	0.708	0.000
100	128	0.699	0.700	0.000
100	129	0.665	0.666	-0.001
	Max	0.720	0.720	0.000
	Average	0.690	0.691	0.000
	Min	0.665	0.665	-0.001
	Std Dev	0.017	0.017	0.000



19035 VOUT/RFOUTB/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

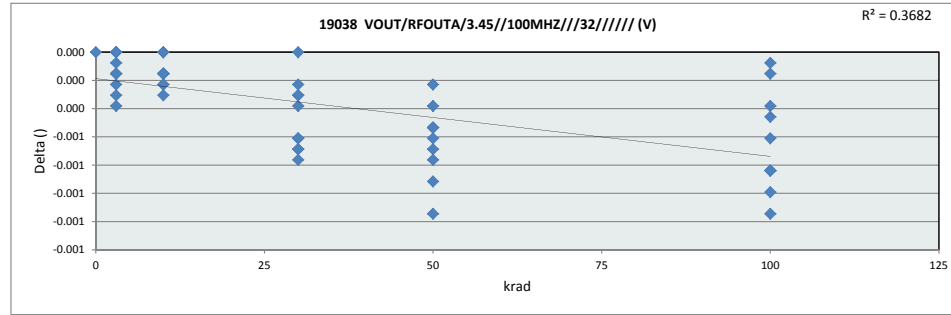
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.665	0.665	0.665	0.666	0.666	0.666
Average	0.665	0.691	0.691	0.691	0.691	0.691
Max	0.665	0.720	0.720	0.720	0.720	0.720
UL	0.870	0.870	0.870	0.870	0.870	0.870



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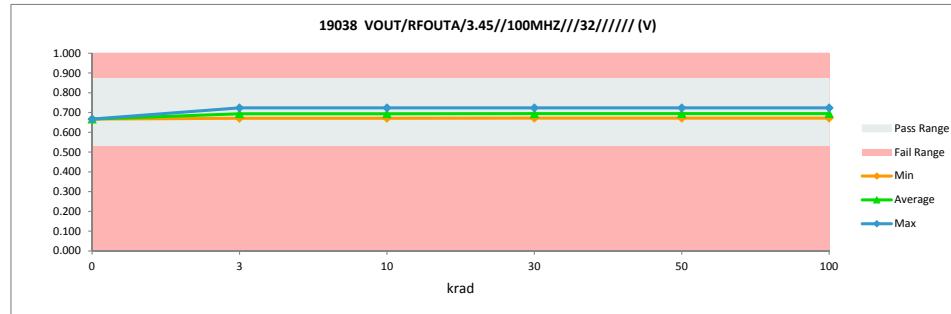
19038 VOUT/RFOUTA/3.45//10		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.681	0.681	0.000
3	UB131	0.693	0.693	0.000
3	UB132	0.711	0.711	0.000
3	UB133	0.687	0.687	0.000
3	UB134	0.684	0.684	0.000
10	UB130	0.681	0.681	0.000
10	UB131	0.693	0.693	0.000
10	UB132	0.711	0.711	0.000
10	UB133	0.687	0.687	0.000
10	UB134	0.684	0.684	0.000
30	UB130	0.681	0.681	-0.001
30	UB131	0.693	0.693	-0.001
30	UB132	0.711	0.712	-0.001
30	UB133	0.687	0.687	0.000
30	UB134	0.684	0.685	-0.001
50	UB130	0.681	0.681	-0.001
50	UB131	0.693	0.693	-0.001
50	UB132	0.711	0.712	-0.001
50	UB133	0.687	0.688	-0.001
50	UB134	0.684	0.685	-0.001
100	UB130	0.681	0.681	-0.001
100	UB131	0.693	0.693	-0.001
100	UB132	0.711	0.712	-0.001
100	UB133	0.687	0.688	-0.001
100	UB134	0.684	0.685	-0.001
0	C1	0.667	0.667	0.000
3	122	0.680	0.680	0.000
3	125	0.723	0.724	0.000
3	127	0.706	0.706	0.000
3	128	0.701	0.701	0.000
3	129	0.671	0.671	0.000
10	122	0.680	0.680	0.000
10	125	0.723	0.724	0.000
10	127	0.706	0.706	0.000
10	128	0.701	0.701	0.000
10	129	0.671	0.671	0.000
30	122	0.680	0.680	0.000
30	125	0.723	0.724	0.000
30	127	0.706	0.706	0.000
30	128	0.701	0.701	0.000
30	129	0.671	0.672	-0.001
50	122	0.680	0.680	-0.001
50	125	0.723	0.724	0.000
50	127	0.706	0.706	-0.001
50	128	0.701	0.702	0.000
50	129	0.671	0.672	-0.001
100	122	0.680	0.680	0.000
100	125	0.723	0.724	0.000
100	127	0.706	0.706	0.000
100	128	0.701	0.701	0.000
100	129	0.671	0.672	-0.001
Max		0.723	0.724	0.000
Average		0.693	0.694	0.000
Min		0.667	0.667	-0.001
Std Dev		0.016	0.016	0.000



19038 VOUT/RFOUTA/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

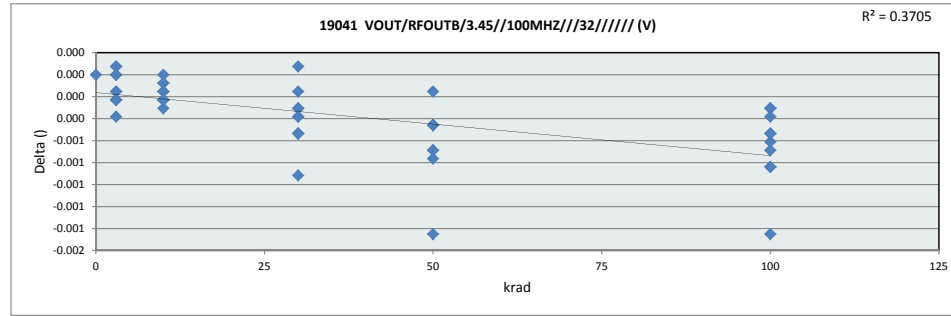
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.667	0.671	0.671	0.672	0.672	0.672
Average	0.667	0.694	0.694	0.694	0.694	0.694
Max	0.667	0.724	0.724	0.724	0.724	0.724
UL	0.870	0.870	0.870	0.870	0.870	0.870



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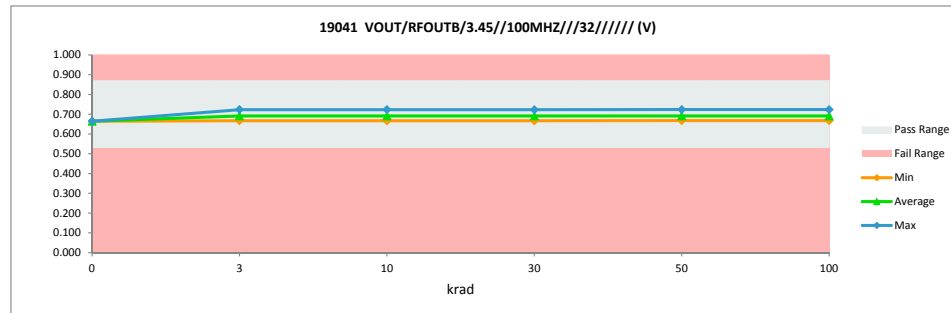
19041 VOUT/RFOUTB/3.45//100MHZ//32//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_QRV12	LMX2615_QRV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.678	0.678	0.000
3	UB131	0.690	0.690	0.000
3	UB132	0.712	0.712	0.000
3	UB133	0.682	0.683	0.000
3	UB134	0.678	0.678	0.000
10	UB130	0.678	0.678	0.000
10	UB131	0.690	0.690	0.000
10	UB132	0.712	0.712	0.000
10	UB133	0.682	0.683	0.000
10	UB134	0.678	0.678	0.000
30	UB130	0.678	0.678	0.000
30	UB131	0.690	0.691	-0.001
30	UB132	0.712	0.712	-0.001
30	UB133	0.682	0.683	-0.001
30	UB134	0.678	0.679	-0.001
50	UB130	0.678	0.678	0.000
50	UB131	0.690	0.691	0.000
50	UB132	0.712	0.712	-0.001
50	UB133	0.682	0.683	-0.001
50	UB134	0.678	0.679	-0.001
100	UB130	0.678	0.678	-0.001
100	UB131	0.690	0.691	-0.001
100	UB132	0.712	0.712	-0.001
100	UB133	0.682	0.683	-0.001
100	UB134	0.678	0.679	-0.001
0	C1	0.665	0.665	0.000
3	122	0.674	0.674	0.000
3	125	0.723	0.723	0.000
3	127	0.708	0.708	0.000
3	128	0.699	0.699	0.000
3	129	0.667	0.667	0.000
10	122	0.674	0.674	0.000
10	125	0.723	0.723	0.000
10	127	0.708	0.708	0.000
10	128	0.699	0.699	0.000
10	129	0.667	0.667	0.000
30	122	0.674	0.675	0.000
30	125	0.723	0.723	0.000
30	127	0.708	0.708	0.000
30	128	0.699	0.699	0.000
30	129	0.667	0.667	0.000
50	122	0.674	0.675	0.000
50	125	0.723	0.724	0.000
50	127	0.708	0.708	0.000
50	128	0.699	0.699	0.000
50	129	0.667	0.668	-0.001
100	122	0.674	0.675	0.000
100	125	0.723	0.724	0.000
100	127	0.708	0.709	-0.001
100	128	0.699	0.699	0.000
100	129	0.667	0.668	-0.001
	Max	0.723	0.724	0.000
	Average	0.691	0.691	0.000
	Min	0.665	0.665	-0.001
	Std Dev	0.018	0.018	0.000



19041 VOUT/RFOUTB/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_QRV12
Max Limit	0.870000005
Min Limit	0.529999971

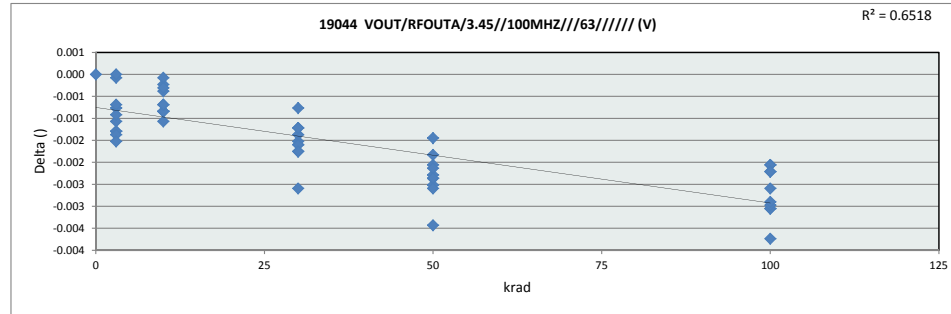
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.665	0.667	0.667	0.667	0.668	0.668
Average	0.665	0.691	0.691	0.691	0.692	0.692
Max	0.665	0.723	0.723	0.723	0.724	0.724
UL	0.870	0.870	0.870	0.870	0.870	0.870



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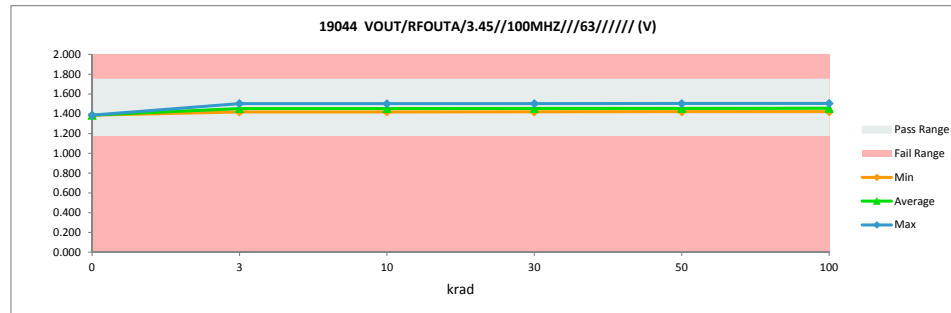
19044 VOUT/RFOUTA/3.45//100MHZ//63///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.75	1.75
Min Limit	1.169999957	1.169999957

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.431	1.431	0.000
3	UB131	1.450	1.450	0.000
3	UB132	1.493	1.494	-0.001
3	UB133	1.440	1.442	-0.001
3	UB134	1.428	1.429	-0.001
10	UB130	1.431	1.431	0.000
10	UB131	1.450	1.450	0.000
10	UB132	1.493	1.494	-0.001
10	UB133	1.440	1.441	-0.001
10	UB134	1.428	1.429	-0.001
30	UB130	1.431	1.432	-0.001
30	UB131	1.450	1.452	-0.002
30	UB132	1.493	1.494	-0.002
30	UB133	1.440	1.442	-0.002
30	UB134	1.428	1.430	-0.003
50	UB130	1.431	1.433	-0.002
50	UB131	1.450	1.452	-0.002
50	UB132	1.493	1.495	-0.002
50	UB133	1.440	1.443	-0.002
50	UB134	1.428	1.431	-0.003
100	UB130	1.431	1.433	-0.002
100	UB131	1.450	1.452	-0.002
100	UB132	1.493	1.496	-0.003
100	UB133	1.440	1.443	-0.003
100	UB134	1.428	1.432	-0.004
0	C1	1.386	1.386	0.000
3	122	1.430	1.431	-0.001
3	125	1.502	1.504	-0.002
3	127	1.483	1.484	-0.001
3	128	1.453	1.454	-0.001
3	129	1.419	1.420	-0.001
10	122	1.430	1.431	-0.001
10	125	1.502	1.503	-0.001
10	127	1.483	1.484	0.000
10	128	1.453	1.453	0.000
10	129	1.419	1.420	-0.001
30	122	1.430	1.431	-0.002
30	125	1.502	1.504	-0.001
30	127	1.483	1.484	-0.001
30	128	1.453	1.454	-0.001
30	129	1.419	1.421	-0.002
50	122	1.430	1.432	-0.003
50	125	1.502	1.504	-0.002
50	127	1.483	1.486	-0.002
50	128	1.453	1.454	-0.001
50	129	1.419	1.421	-0.003
100	122	1.430	1.432	-0.002
100	125	1.502	1.505	-0.003
100	127	1.483	1.486	-0.003
100	128	1.453	1.455	-0.002
100	129	1.419	1.422	-0.003
	Max	1.502	1.505	0.000
	Average	1.452	1.453	-0.002
	Min	1.386	1.386	-0.004
	Std Dev	0.030	0.030	0.001



19044 VOUT/RFOUTA/3.45//		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	1.75	
Min Limit	1.169999957	

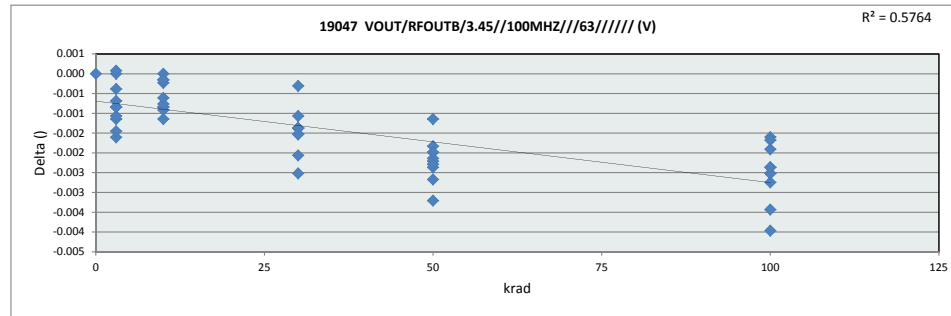
krad	0	3	10	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.386	1.420	1.420	1.421	1.421	1.422
Average	1.386	1.454	1.454	1.454	1.455	1.456
Max	1.386	1.504	1.503	1.504	1.504	1.505
UL	1.750	1.750	1.750	1.750	1.750	1.750



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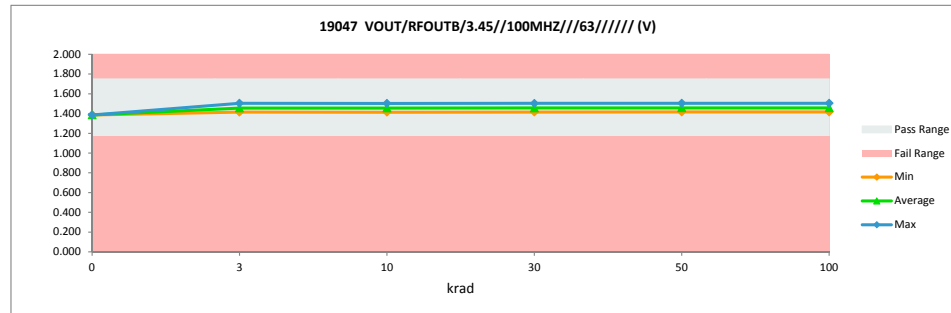
19047 VOUT/RFOUTB/3.45//10		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.75	1.75
Min Limit	1.169999957	1.169999957

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.433	1.433	0.000
3	UB131	1.453	1.453	0.000
3	UB132	1.502	1.502	-0.001
3	UB133	1.444	1.445	-0.002
3	UB134	1.431	1.432	-0.001
10	UB130	1.433	1.433	0.000
10	UB131	1.453	1.453	0.000
10	UB132	1.502	1.502	-0.001
10	UB133	1.444	1.445	-0.001
10	UB134	1.431	1.431	-0.001
30	UB130	1.433	1.435	-0.001
30	UB131	1.453	1.455	-0.001
30	UB132	1.502	1.503	-0.002
30	UB133	1.444	1.446	-0.002
30	UB134	1.431	1.433	-0.003
50	UB130	1.433	1.435	-0.002
50	UB131	1.453	1.455	-0.002
50	UB132	1.502	1.504	-0.002
50	UB133	1.444	1.446	-0.003
50	UB134	1.431	1.434	-0.003
100	UB130	1.433	1.436	-0.002
100	UB131	1.453	1.455	-0.002
100	UB132	1.502	1.504	-0.003
100	UB133	1.444	1.447	-0.003
100	UB134	1.431	1.435	-0.004
0	C1	1.386	1.386	0.000
3	122	1.429	1.430	-0.001
3	125	1.502	1.503	-0.001
3	127	1.487	1.487	-0.001
3	128	1.452	1.452	0.000
3	129	1.413	1.414	-0.001
10	122	1.429	1.430	-0.001
10	125	1.502	1.503	-0.001
10	127	1.487	1.487	0.000
10	128	1.452	1.452	0.000
10	129	1.413	1.414	-0.001
30	122	1.429	1.431	-0.001
30	125	1.502	1.503	-0.001
30	127	1.487	1.488	-0.001
30	128	1.452	1.452	0.000
30	129	1.413	1.415	-0.002
50	122	1.429	1.431	-0.002
50	125	1.502	1.504	-0.002
50	127	1.487	1.489	-0.002
50	128	1.452	1.453	-0.001
50	129	1.413	1.415	-0.002
100	122	1.429	1.431	-0.002
100	125	1.502	1.504	-0.003
100	127	1.487	1.489	-0.003
100	128	1.452	1.453	-0.002
100	129	1.413	1.416	-0.002
	Max	1.502	1.504	0.000
	Average	1.453	1.455	-0.001
	Min	1.386	1.386	-0.004
	Std Dev	0.031	0.032	0.001



19047 VOUT/RFOUTB/3.45//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.75
Min Limit	1.169999957

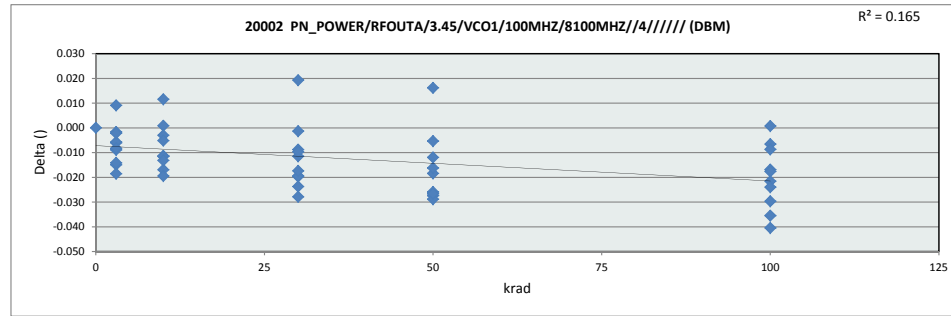
krad	0	3	10	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.386	1.414	1.414	1.415	1.415	1.416
Average	1.386	1.455	1.455	1.456	1.457	1.457
Max	1.386	1.503	1.503	1.503	1.504	1.504
UL	1.750	1.750	1.750	1.750	1.750	1.750



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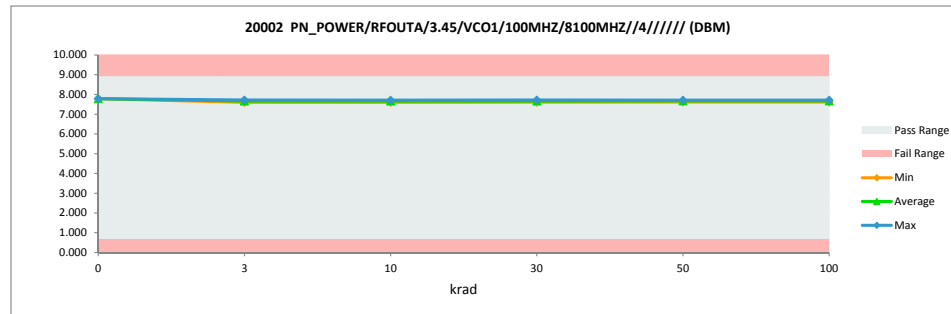
20002_PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.899999619	8.899999619
Min Limit	0.699999988	0.699999988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7.658	7.664	-0.006
3	UB131	7.597	7.599	-0.002
3	UB132	7.667	7.676	-0.009
3	UB133	7.650	7.656	-0.006
3	UB134	7.705	7.720	-0.015
10	UB130	7.658	7.675	-0.017
10	UB131	7.597	7.596	0.001
10	UB132	7.667	7.678	-0.011
10	UB133	7.650	7.653	-0.003
10	UB134	7.705	7.717	-0.012
30	UB130	7.658	7.685	-0.028
30	UB131	7.597	7.609	-0.011
30	UB132	7.667	7.687	-0.020
30	UB133	7.650	7.659	-0.009
30	UB134	7.705	7.724	-0.019
50	UB130	7.658	7.685	-0.027
50	UB131	7.597	7.616	-0.018
50	UB132	7.667	7.694	-0.027
50	UB133	7.650	7.634	0.016
50	UB134	7.705	7.717	-0.012
100	UB130	7.658	7.698	-0.040
100	UB131	7.597	7.614	-0.017
100	UB132	7.667	7.689	-0.022
100	UB133	7.650	7.668	-0.018
100	UB134	7.705	7.712	-0.007
0	C1	7.786	7.786	0.000
3	122	7.685	7.703	-0.019
3	125	7.629	7.643	-0.014
3	127	7.645	7.636	0.009
3	128	7.668	7.676	-0.008
3	129	7.653	7.655	-0.002
10	122	7.685	7.704	-0.019
10	125	7.629	7.640	-0.011
10	127	7.645	7.633	0.012
10	128	7.668	7.681	-0.013
10	129	7.653	7.658	-0.005
30	122	7.685	7.665	0.019
30	125	7.629	7.653	-0.024
30	127	7.645	7.646	-0.001
30	128	7.668	7.678	-0.010
30	129	7.653	7.670	-0.017
50	122	7.685	7.713	-0.029
50	125	7.629	7.655	-0.026
50	127	7.645	7.650	-0.005
50	128	7.668	7.684	-0.016
50	129	7.653	7.679	-0.027
100	122	7.685	7.714	-0.030
100	125	7.629	7.653	-0.024
100	127	7.645	7.644	0.001
100	128	7.668	7.677	-0.009
100	129	7.653	7.688	-0.035
	Max	7.786	7.786	0.019
	Average	7.658	7.671	-0.013
	Min	7.597	7.596	-0.040
	Std Dev	0.033	0.036	0.012



20002_PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	8.899999619
Min Limit	0.699999988

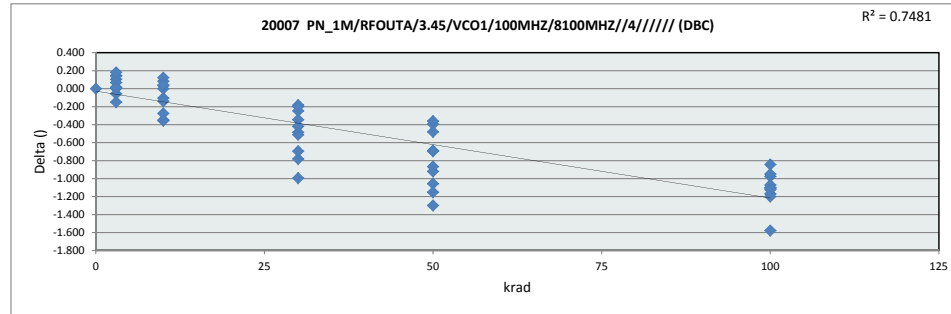
krad	0	3	10	30	50	100
LL	0.700	0.700	0.700	0.700	0.700	0.700
Min	7.786	7.599	7.596	7.609	7.616	7.614
Average	7.786	7.663	7.664	7.668	7.673	7.676
Max	7.786	7.720	7.717	7.724	7.717	7.714
UL	8.900	8.900	8.900	8.900	8.900	8.900



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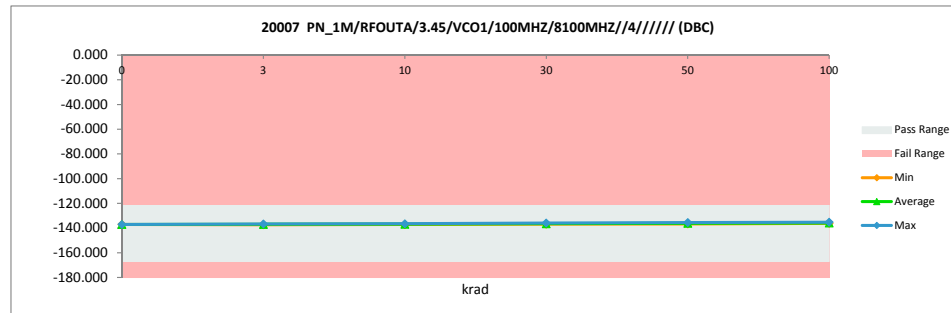
20007 PN_1M/RFOUTA/3.45/V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-120.9000015	-120.9000015
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-137.115	-137.132	0.016
3	UB131	-137.249	-137.353	0.104
3	UB132	-137.047	-137.049	0.002
3	UB133	-136.816	-136.884	0.068
3	UB134	-136.915	-136.859	-0.056
10	UB130	-137.115	-136.768	-0.347
10	UB131	-137.249	-137.145	-0.104
10	UB132	-137.047	-137.048	0.001
10	UB133	-136.816	-136.898	0.082
10	UB134	-136.915	-137.039	0.124
30	UB130	-137.115	-136.868	-0.247
30	UB131	-137.249	-136.764	-0.486
30	UB132	-137.047	-136.864	-0.183
30	UB133	-136.816	-136.619	-0.198
30	UB134	-136.915	-136.571	-0.344
50	UB130	-137.115	-136.428	-0.687
50	UB131	-137.249	-136.554	-0.696
50	UB132	-137.047	-136.653	-0.394
50	UB133	-136.816	-136.457	-0.360
50	UB134	-136.915	-136.435	-0.480
100	UB130	-137.115	-136.007	-1.108
100	UB131	-137.249	-136.151	-1.098
100	UB132	-137.047	-136.070	-0.977
100	UB133	-136.816	-135.975	-0.842
100	UB134	-136.915	-135.966	-0.949
0	C1	-137.076	-137.076	0.000
3	122	-136.858	-137.005	0.147
3	125	-136.830	-136.972	0.142
3	127	-136.987	-137.168	0.181
3	128	-136.849	-136.699	-0.149
3	129	-136.980	-136.989	0.009
10	122	-136.858	-136.717	-0.141
10	125	-136.830	-136.865	0.035
10	127	-136.987	-137.029	0.042
10	128	-136.849	-136.494	-0.355
10	129	-136.980	-136.706	-0.274
30	122	-136.858	-136.347	-0.511
30	125	-136.830	-136.411	-0.419
30	127	-136.987	-136.207	-0.779
30	128	-136.849	-135.855	-0.994
30	129	-136.980	-136.286	-0.694
50	122	-136.858	-135.992	-0.865
50	125	-136.830	-135.911	-0.919
50	127	-136.987	-135.931	-1.056
50	128	-136.849	-135.551	-1.297
50	129	-136.980	-135.830	-1.150
100	122	-136.858	-135.788	-1.069
100	125	-136.830	-135.663	-1.167
100	127	-136.987	-135.864	-1.123
100	128	-136.849	-135.271	-1.578
100	129	-136.980	-135.782	-1.198
	Max	-136.816	-135.271	0.181
	Average	-136.967	-136.490	-0.477
	Min	-137.249	-137.353	-1.578
	Std Dev	0.135	0.509	0.485



20007 PN_1M/RFOUTA/3.45/V	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-120.9000015
Min Limit	-167

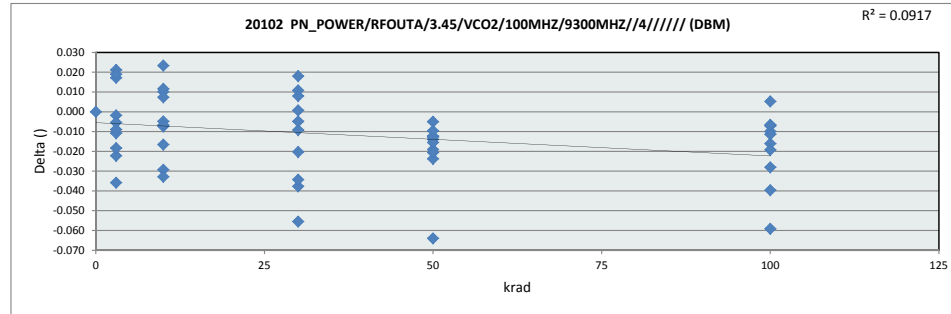
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-137.076	-137.353	-137.145	-136.868	-136.653	-136.151
Average	-137.076	-137.011	-136.871	-136.479	-136.174	-135.854
Max	-137.076	-136.699	-136.494	-135.855	-135.551	-135.271
UL	-120.900	-120.900	-120.900	-120.900	-120.900	-120.900



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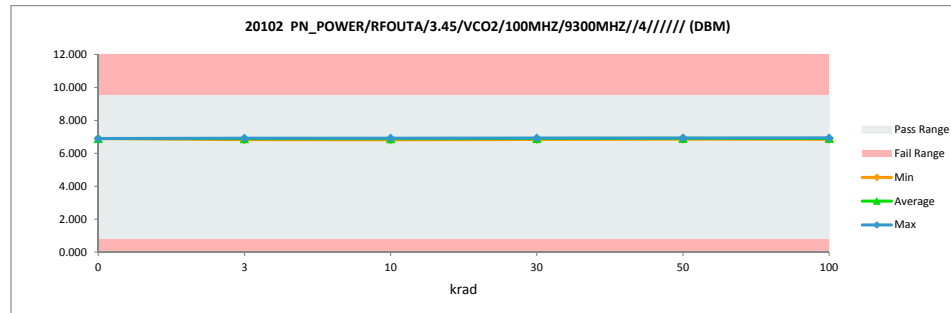
20102_PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.5	9.5
Min Limit	0.80000012	0.80000012

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.880	6.902	-0.022
3	UB131	6.913	6.914	-0.002
3	UB132	6.918	6.901	0.017
3	UB133	6.855	6.834	0.021
3	UB134	6.897	6.916	-0.018
10	UB130	6.880	6.909	-0.029
10	UB131	6.913	6.920	-0.007
10	UB132	6.918	6.908	0.010
10	UB133	6.855	6.844	0.012
10	UB134	6.897	6.902	-0.005
30	UB130	6.880	6.918	-0.038
30	UB131	6.913	6.922	-0.009
30	UB132	6.918	6.923	-0.005
30	UB133	6.855	6.845	0.011
30	UB134	6.897	6.932	-0.034
50	UB130	6.880	6.904	-0.024
50	UB131	6.913	6.925	-0.012
50	UB132	6.918	6.932	-0.014
50	UB133	6.855	6.868	-0.013
50	UB134	6.897	6.916	-0.019
100	UB130	6.880	6.939	-0.059
100	UB131	6.913	6.929	-0.016
100	UB132	6.918	6.925	-0.007
100	UB133	6.855	6.875	-0.019
100	UB134	6.897	6.907	-0.010
0	C1	6.898	6.898	0.000
3	122	6.888	6.894	-0.005
3	125	6.848	6.859	-0.011
3	127	6.871	6.907	-0.036
3	128	6.909	6.918	-0.009
3	129	6.890	6.871	0.019
10	122	6.888	6.895	-0.007
10	125	6.848	6.825	0.023
10	127	6.871	6.904	-0.033
10	128	6.909	6.925	-0.017
10	129	6.890	6.883	0.007
30	122	6.888	6.870	0.018
30	125	6.848	6.869	-0.020
30	127	6.871	6.927	-0.055
30	128	6.909	6.901	0.008
30	129	6.890	6.890	0.001
50	122	6.888	6.893	-0.005
50	125	6.848	6.864	-0.016
50	127	6.871	6.935	-0.064
50	128	6.909	6.918	-0.010
50	129	6.890	6.911	-0.021
100	122	6.888	6.900	-0.011
100	125	6.848	6.855	-0.007
100	127	6.871	6.911	-0.040
100	128	6.909	6.903	0.005
100	129	6.890	6.918	-0.028
	Max	6.918	6.939	0.023
	Average	6.887	6.899	-0.012
	Min	6.848	6.825	-0.064
	Std Dev	0.022	0.028	0.020



20102_PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	9.5
Min Limit	0.80000012

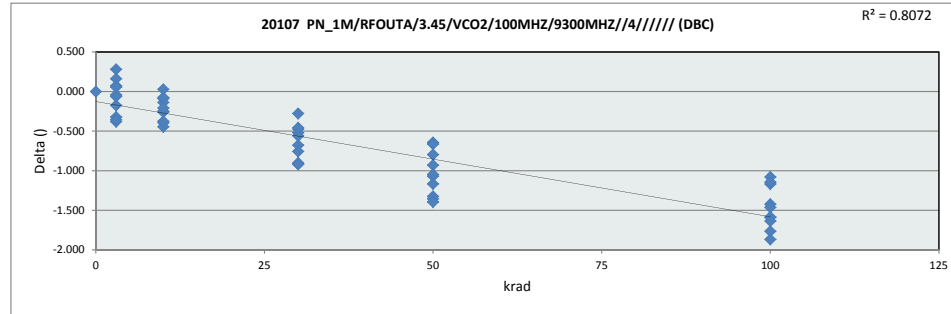
krad	0	3	10	30	50	100
LL	0.800	0.800	0.800	0.800	0.800	0.800
Min	6.898	6.834	6.825	6.845	6.864	6.855
Average	6.898	6.892	6.892	6.899	6.907	6.906
Max	6.898	6.918	6.925	6.932	6.935	6.939
UL	9.500	9.500	9.500	9.500	9.500	9.500



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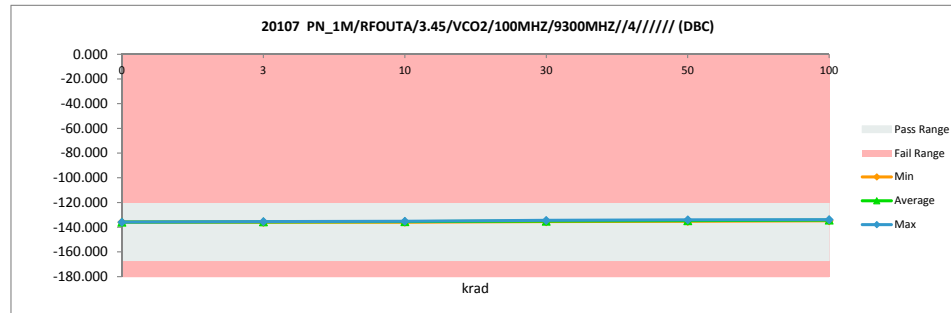
20107 PN_1M/RFOUTA/3.45/VCO2/100MHZ/9300MHZ/4///// (DBC)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-120	-120
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-135.833	-135.906	0.073
3	UB131	-136.006	-135.684	-0.322
3	UB132	-135.803	-135.966	0.163
3	UB133	-135.674	-135.632	-0.042
3	UB134	-135.909	-135.529	-0.379
10	UB130	-135.833	-135.695	-0.138
10	UB131	-136.006	-135.916	-0.090
10	UB132	-135.803	-135.545	-0.259
10	UB133	-135.674	-135.426	-0.248
10	UB134	-135.909	-135.515	-0.394
30	UB130	-135.833	-135.360	-0.473
30	UB131	-136.006	-135.486	-0.520
30	UB132	-135.803	-135.244	-0.560
30	UB133	-135.674	-135.398	-0.276
30	UB134	-135.909	-134.993	-0.916
50	UB130	-135.833	-135.190	-0.643
50	UB131	-136.006	-135.076	-0.930
50	UB132	-135.803	-135.006	-0.797
50	UB133	-135.674	-135.011	-0.662
50	UB134	-135.909	-134.838	-1.070
100	UB130	-135.833	-134.753	-1.080
100	UB131	-136.006	-134.416	-1.590
100	UB132	-135.803	-134.380	-1.424
100	UB133	-135.674	-134.505	-1.168
100	UB134	-135.909	-134.324	-1.585
0	C1	-135.908	-135.908	0.000
3	122	-135.505	-135.561	0.056
3	125	-135.650	-135.588	-0.062
3	127	-135.990	-135.634	-0.356
3	128	-135.139	-135.421	0.282
3	129	-135.811	-135.637	-0.174
10	122	-135.505	-135.297	-0.208
10	125	-135.650	-135.575	-0.075
10	127	-135.990	-135.546	-0.444
10	128	-135.139	-135.167	0.029
10	129	-135.811	-135.434	-0.376
30	122	-135.505	-135.048	-0.457
30	125	-135.650	-134.748	-0.902
30	127	-135.990	-135.069	-0.921
30	128	-135.139	-134.461	-0.677
30	129	-135.811	-135.055	-0.755
50	122	-135.505	-134.457	-1.047
50	125	-135.650	-134.326	-1.324
50	127	-135.990	-134.635	-1.354
50	128	-135.139	-133.972	-1.167
50	129	-135.811	-134.416	-1.395
100	122	-135.505	-133.869	-1.636
100	125	-135.650	-134.185	-1.465
100	127	-135.990	-134.121	-1.868
100	128	-135.139	-133.994	-1.144
100	129	-135.811	-134.046	-1.765
	Max	-135.139	-133.869	0.282
	Average	-135.735	-135.058	-0.677
	Min	-136.006	-135.966	-1.868
	Std Dev	0.248	0.594	0.571



20107 PN_1M/RFOUTA/3.45/VCO2/100MHZ/9300MHZ/4///// (DBC)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-120
Min Limit	-167

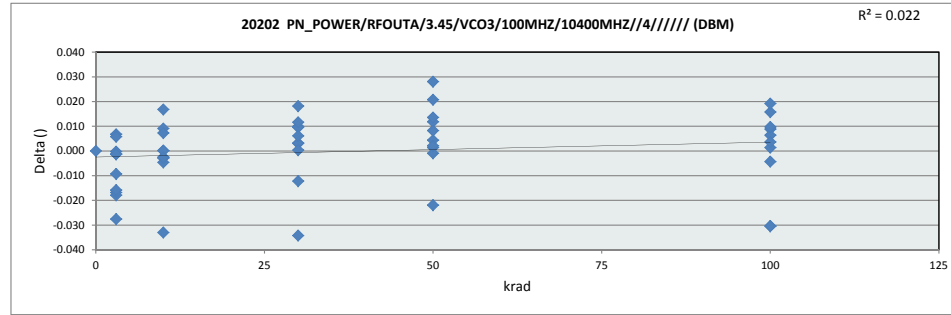
	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-135.908	-135.966	-135.916	-135.486	-135.190	-134.753
Average	-135.908	-135.656	-135.511	-135.086	-134.693	-134.259
Max	-135.908	-135.421	-135.167	-134.461	-133.972	-133.869
UL	-120.000	-120.000	-120.000	-120.000	-120.000	-120.000



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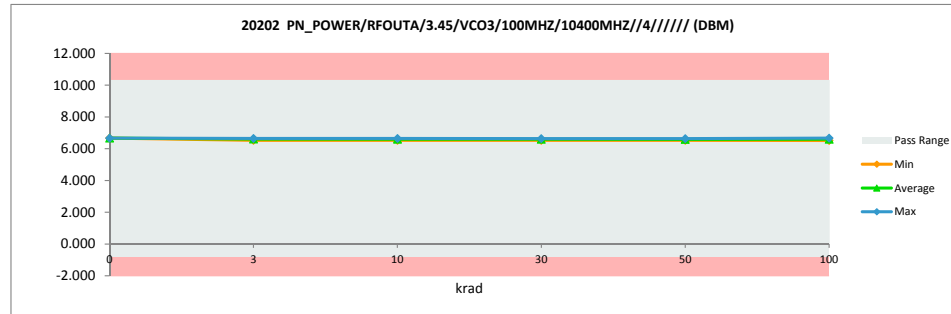
20202 PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.30000019	10.30000019
Min Limit	-0.800000012	-0.800000012

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.641	6.635	0.007
3	UB131	6.604	6.598	0.006
3	UB132	6.590	6.608	-0.018
3	UB133	6.595	6.612	-0.017
3	UB134	6.618	6.634	-0.016
10	UB130	6.641	6.644	-0.003
10	UB131	6.604	6.595	0.009
10	UB132	6.590	6.595	-0.005
10	UB133	6.595	6.578	0.017
10	UB134	6.618	6.618	0.000
30	UB130	6.641	6.638	0.003
30	UB131	6.604	6.594	0.010
30	UB132	6.590	6.587	0.003
30	UB133	6.595	6.577	0.018
30	UB134	6.618	6.630	-0.012
50	UB130	6.641	6.613	0.028
50	UB131	6.604	6.592	0.012
50	UB132	6.590	6.586	0.004
50	UB133	6.595	6.593	0.001
50	UB134	6.618	6.619	-0.001
100	UB130	6.641	6.672	-0.030
100	UB131	6.604	6.588	0.016
100	UB132	6.590	6.589	0.001
100	UB133	6.595	6.599	-0.004
100	UB134	6.618	6.609	0.009
0	C1	6.672	6.672	0.000
3	122	6.637	6.646	-0.009
3	125	6.524	6.526	-0.001
3	127	6.547	6.574	-0.028
3	128	6.586	6.587	0.000
3	129	6.641	6.643	-0.001
10	122	6.637	6.639	-0.002
10	125	6.524	6.524	0.000
10	127	6.547	6.580	-0.033
10	128	6.586	6.589	-0.003
10	129	6.641	6.634	0.007
30	122	6.637	6.627	0.010
30	125	6.524	6.524	0.000
30	127	6.547	6.581	-0.034
30	128	6.586	6.575	0.012
30	129	6.641	6.635	0.006
50	122	6.637	6.623	0.014
50	125	6.524	6.522	0.002
50	127	6.547	6.569	-0.022
50	128	6.586	6.566	0.021
50	129	6.641	6.633	0.008
100	122	6.637	6.630	0.006
100	125	6.524	6.521	0.004
100	127	6.547	6.577	-0.030
100	128	6.586	6.567	0.019
100	129	6.641	6.632	0.010
	Max	6.672	6.672	0.028
	Average	6.600	6.600	0.000
	Min	6.524	6.521	-0.034
	Std Dev	0.039	0.037	0.014



20202 PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.30000019
Min Limit	-0.800000012

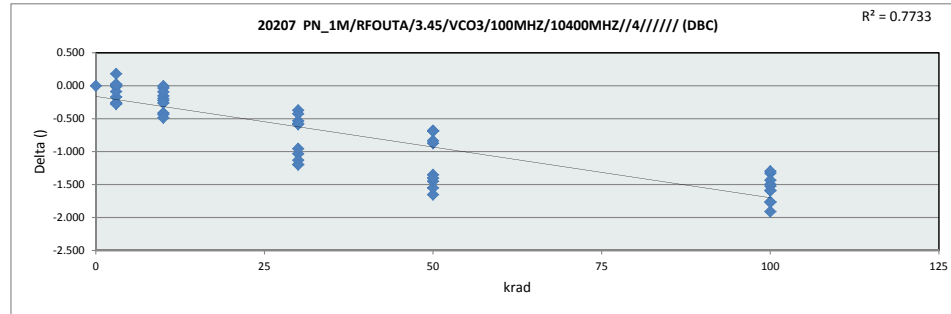
krad	0	3	10	30	50	100
LL	-0.800	-0.800	-0.800	-0.800	-0.800	-0.800
Min	6.672	6.526	6.524	6.524	6.522	6.521
Average	6.672	6.606	6.600	6.597	6.592	6.598
Max	6.672	6.646	6.644	6.638	6.633	6.672
UL	10.300	10.300	10.300	10.300	10.300	10.300



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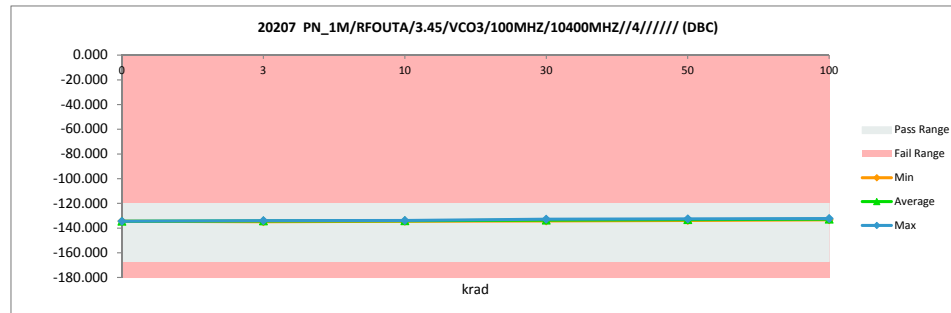
20207 PN_1M/RFOUTA/3.45/VCO3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-119.3000031	-119.3000031
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-134.485	-134.225	-0.260
3	UB131	-134.626	-134.807	0.181
3	UB132	-134.352	-134.338	-0.014
3	UB133	-134.257	-134.085	-0.171
3	UB134	-134.199	-134.224	0.025
10	UB130	-134.485	-134.452	-0.034
10	UB131	-134.626	-134.432	-0.194
10	UB132	-134.352	-134.348	-0.004
10	UB133	-134.257	-134.104	-0.152
10	UB134	-134.199	-133.976	-0.223
30	UB130	-134.485	-133.954	-0.531
30	UB131	-134.626	-134.254	-0.372
30	UB132	-134.352	-133.768	-0.584
30	UB133	-134.257	-133.683	-0.574
30	UB134	-134.199	-133.774	-0.425
50	UB130	-134.485	-133.797	-0.688
50	UB131	-134.626	-133.794	-0.832
50	UB132	-134.352	-133.669	-0.683
50	UB133	-134.257	-133.574	-0.682
50	UB134	-134.199	-133.328	-0.871
100	UB130	-134.485	-132.895	-1.590
100	UB131	-134.626	-133.298	-1.328
100	UB132	-134.352	-133.057	-1.295
100	UB133	-134.257	-132.761	-1.495
100	UB134	-134.199	-132.766	-1.433
0	C1	-134.526	-134.526	0.000
3	122	-134.262	-134.259	-0.003
3	125	-134.216	-134.128	-0.089
3	127	-134.561	-134.297	-0.264
3	128	-133.884	-133.903	0.018
3	129	-134.460	-134.184	-0.276
10	122	-134.262	-133.849	-0.414
10	125	-134.216	-133.953	-0.263
10	127	-134.561	-134.126	-0.435
10	128	-133.884	-133.791	-0.093
10	129	-134.460	-133.974	-0.486
30	122	-134.262	-133.230	-1.033
30	125	-134.216	-133.261	-0.955
30	127	-134.561	-133.366	-1.195
30	128	-133.884	-132.756	-1.128
30	129	-134.460	-133.267	-1.193
50	122	-134.262	-132.714	-1.548
50	125	-134.216	-132.767	-1.449
50	127	-134.561	-133.212	-1.349
50	128	-133.884	-132.485	-1.400
50	129	-134.460	-132.811	-1.649
100	122	-134.262	-132.356	-1.907
100	125	-134.216	-132.456	-1.760
100	127	-134.561	-133.040	-1.521
100	128	-133.884	-132.298	-1.586
100	129	-134.460	-132.692	-1.768
	Max	-133.884	-132.298	0.181
	Average	-134.334	-133.590	-0.745
	Min	-134.626	-134.807	-1.907
	Std Dev	0.207	0.662	0.616



20207 PN_1M/RFOUTA/3.45/VCO3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-119.3000031
Min Limit	-167

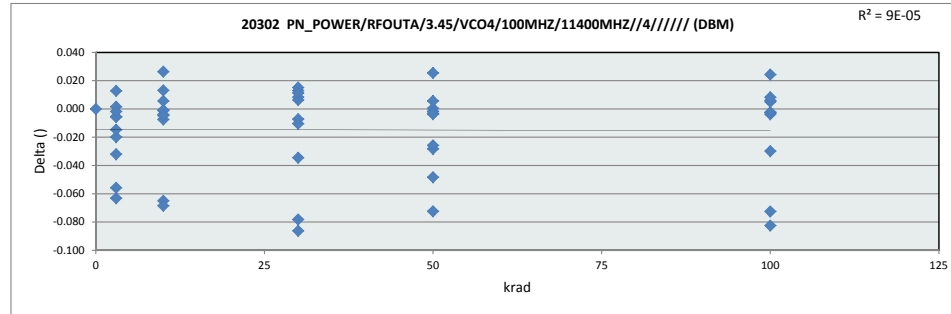
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-134.526	-134.807	-134.452	-134.254	-133.797	-133.298
Average	-134.526	-134.245	-134.101	-133.531	-133.215	-132.762
Max	-134.526	-133.903	-133.791	-132.756	-132.485	-132.298
UL	-119.300	-119.300	-119.300	-119.300	-119.300	-119.300



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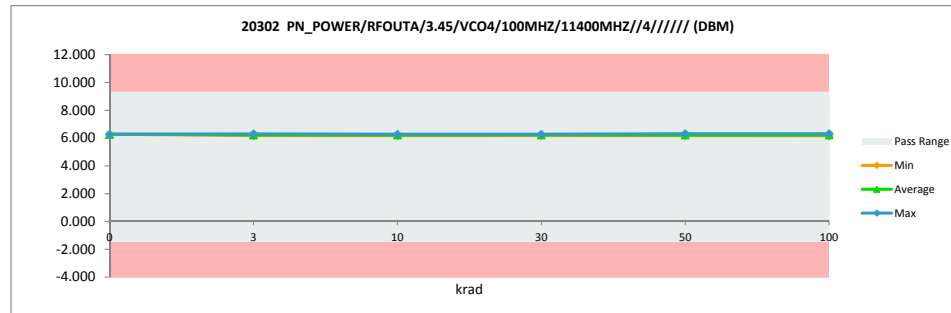
20302 PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.300000191	9.300000191
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.179	6.243	-0.063
3	UB131	6.204	6.202	0.002
3	UB132	6.230	6.250	-0.020
3	UB133	6.291	6.305	-0.015
3	UB134	6.189	6.221	-0.032
10	UB130	6.179	6.244	-0.065
10	UB131	6.204	6.205	-0.001
10	UB132	6.230	6.225	0.006
10	UB133	6.291	6.277	0.013
10	UB134	6.189	6.193	-0.004
30	UB130	6.179	6.258	-0.078
30	UB131	6.204	6.211	-0.007
30	UB132	6.230	6.224	0.006
30	UB133	6.291	6.277	0.013
30	UB134	6.189	6.224	-0.035
50	UB130	6.179	6.228	-0.048
50	UB131	6.204	6.207	-0.003
50	UB132	6.230	6.230	0.000
50	UB133	6.291	6.319	-0.028
50	UB134	6.189	6.215	-0.026
100	UB130	6.179	6.252	-0.073
100	UB131	6.204	6.199	0.005
100	UB132	6.230	6.224	0.006
100	UB133	6.291	6.320	-0.030
100	UB134	6.189	6.193	-0.004
0	C1	6.280	6.280	0.000
3	122	6.245	6.250	-0.006
3	125	6.170	6.176	-0.005
3	127	6.143	6.199	-0.056
3	128	6.213	6.215	-0.002
3	129	6.267	6.254	0.013
10	122	6.245	6.252	-0.007
10	125	6.170	6.171	-0.001
10	127	6.143	6.211	-0.069
10	128	6.213	6.218	-0.005
10	129	6.267	6.241	0.026
30	122	6.245	6.236	0.008
30	125	6.170	6.181	-0.010
30	127	6.143	6.229	-0.086
30	128	6.213	6.198	0.015
30	129	6.267	6.256	0.011
50	122	6.245	6.239	0.006
50	125	6.170	6.172	-0.002
50	127	6.143	6.215	-0.072
50	128	6.213	6.188	0.025
50	129	6.267	6.271	-0.004
100	122	6.245	6.247	-0.003
100	125	6.170	6.162	0.008
100	127	6.143	6.225	-0.082
100	128	6.213	6.189	0.024
100	129	6.267	6.269	-0.002
	Max	6.291	6.320	0.026
	Average	6.214	6.229	-0.015
	Min	6.143	6.162	-0.086
	Std Dev	0.044	0.036	0.031



20302 PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	9.300000191
Min Limit	-1.5

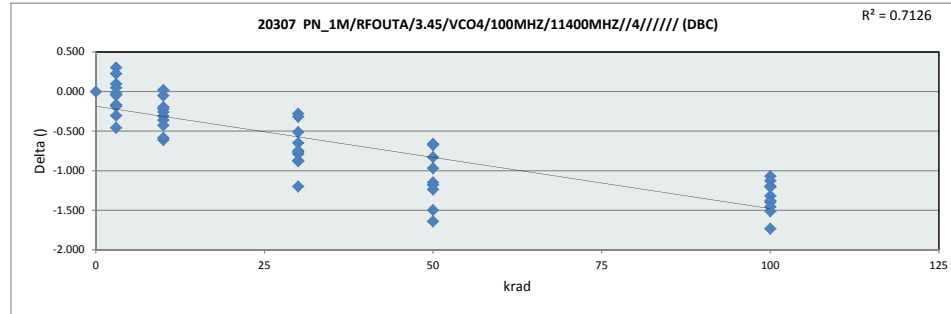
krad	0	3	10	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.280	6.176	6.171	6.181	6.172	6.162
Average	6.280	6.232	6.224	6.229	6.228	6.228
Max	6.280	6.305	6.277	6.277	6.319	6.320
UL	9.300	9.300	9.300	9.300	9.300	9.300



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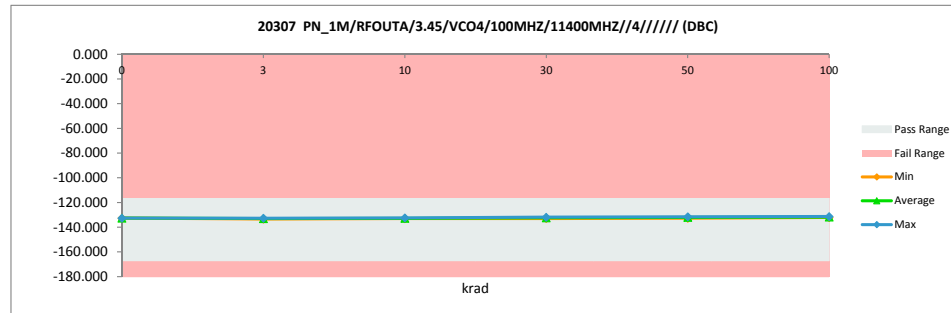
20307 PN_1M/RFOUTA/3.45/V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-116.1999969	-116.1999969
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-133.060	-133.363	0.304
3	UB131	-133.410	-133.106	-0.303
3	UB132	-133.205	-133.432	0.227
3	UB133	-133.030	-132.844	-0.186
3	UB134	-133.297	-133.132	-0.166
10	UB130	-133.060	-133.010	-0.050
10	UB131	-133.410	-133.047	-0.363
10	UB132	-133.205	-132.987	-0.218
10	UB133	-133.030	-132.773	-0.257
10	UB134	-133.297	-132.686	-0.611
30	UB130	-133.060	-132.742	-0.318
30	UB131	-133.410	-132.898	-0.512
30	UB132	-133.205	-132.926	-0.279
30	UB133	-133.030	-132.266	-0.764
30	UB134	-133.297	-132.648	-0.649
50	UB130	-133.060	-132.395	-0.665
50	UB131	-133.410	-132.737	-0.673
50	UB132	-133.205	-132.542	-0.663
50	UB133	-133.030	-132.063	-0.968
50	UB134	-133.297	-132.149	-1.148
100	UB130	-133.060	-131.864	-1.196
100	UB131	-133.410	-132.092	-1.318
100	UB132	-133.205	-132.135	-1.070
100	UB133	-133.030	-131.905	-1.125
100	UB134	-133.297	-131.784	-1.513
0	C1	-132.654	-132.654	0.000
3	122	-132.656	-132.752	0.096
3	125	-133.264	-132.807	-0.457
3	127	-133.125	-133.103	-0.022
3	128	-132.738	-132.692	-0.046
3	129	-133.140	-133.189	0.049
10	122	-132.656	-132.677	0.021
10	125	-133.264	-132.679	-0.585
10	127	-133.125	-132.929	-0.196
10	128	-132.738	-132.428	-0.310
10	129	-133.140	-132.713	-0.427
30	122	-132.656	-131.868	-0.788
30	125	-133.264	-132.066	-1.198
30	127	-133.125	-132.245	-0.880
30	128	-132.738	-131.867	-0.871
30	129	-133.140	-132.392	-0.748
50	122	-132.656	-131.827	-0.829
50	125	-133.264	-131.624	-1.640
50	127	-133.125	-131.946	-1.179
50	128	-132.738	-131.501	-1.237
50	129	-133.140	-131.641	-1.499
100	122	-132.656	-131.450	-1.206
100	125	-133.264	-131.532	-1.732
100	127	-133.125	-131.746	-1.380
100	128	-132.738	-131.342	-1.396
100	129	-133.140	-131.685	-1.455
	Max	-132.654	-131.342	0.304
	Average	-133.084	-132.409	-0.674
	Min	-133.410	-133.432	-1.732
	Std Dev	0.234	0.561	0.541



20307 PN_1M/RFOUTA/3.45/V	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-116.1999969
Min Limit	-167

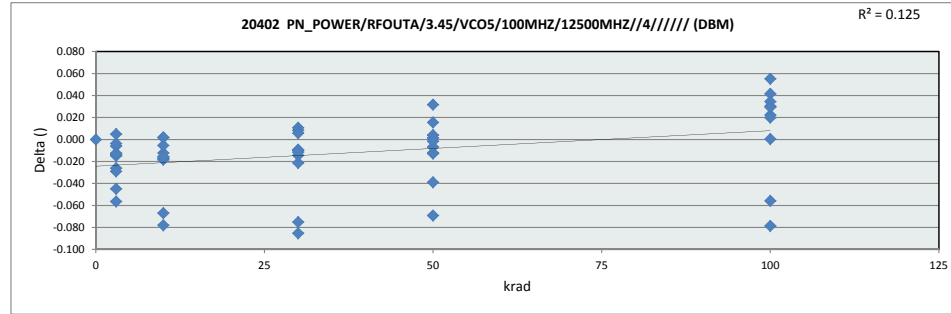
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-132.654	-133.432	-133.047	-132.926	-132.737	-132.135
Average	-132.654	-133.042	-132.793	-132.392	-132.043	-131.754
Max	-132.654	-132.692	-132.428	-131.867	-131.501	-131.342
UL	-116.200	-116.200	-116.200	-116.200	-116.200	-116.200



TID 100k HDR Report
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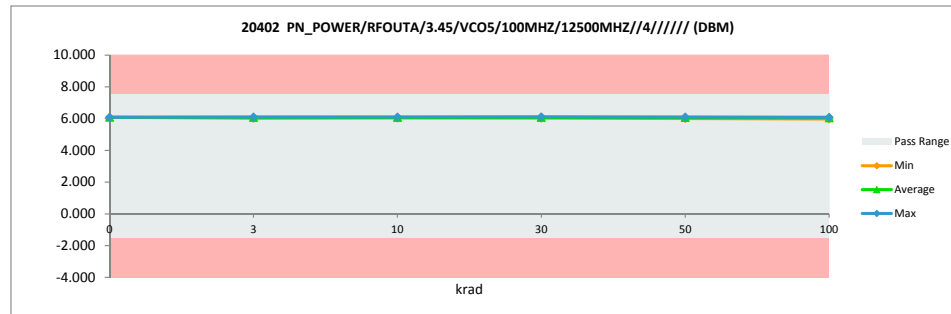
20402_PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7.5	7.5
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5.971	6.016	-0.045
3	UB131	6.108	6.103	0.005
3	UB132	6.089	6.104	-0.015
3	UB133	6.075	6.102	-0.026
3	UB134	6.080	6.108	-0.029
10	UB130	5.971	6.038	-0.067
10	UB131	6.108	6.106	0.002
10	UB132	6.089	6.106	-0.017
10	UB133	6.075	6.088	-0.012
10	UB134	6.080	6.085	-0.005
30	UB130	5.971	6.056	-0.085
30	UB131	6.108	6.118	-0.010
30	UB132	6.089	6.110	-0.021
30	UB133	6.075	6.090	-0.014
30	UB134	6.080	6.069	0.011
50	UB130	5.971	6.010	-0.039
50	UB131	6.108	6.104	0.004
50	UB132	6.089	6.102	-0.013
50	UB133	6.075	6.088	-0.012
50	UB134	6.080	6.078	0.002
100	UB130	5.971	6.050	-0.079
100	UB131	6.108	6.078	0.030
100	UB132	6.089	6.067	0.022
100	UB133	6.075	6.075	0.000
100	UB134	6.080	6.038	0.042
0	C1	6.082	6.082	0.000
3	122	6.037	6.051	-0.014
3	125	6.018	6.030	-0.012
3	127	6.030	6.086	-0.056
3	128	6.034	6.040	-0.006
3	129	6.079	6.082	-0.004
10	122	6.037	6.055	-0.018
10	125	6.018	6.034	-0.016
10	127	6.030	6.108	-0.078
10	128	6.034	6.049	-0.015
10	129	6.079	6.077	0.002
30	122	6.037	6.046	-0.009
30	125	6.018	6.029	-0.012
30	127	6.030	6.105	-0.075
30	128	6.034	6.026	0.008
30	129	6.079	6.073	0.006
50	122	6.037	6.044	-0.007
50	125	6.018	6.019	-0.002
50	127	6.030	6.099	-0.069
50	128	6.034	6.002	0.032
50	129	6.079	6.063	0.016
100	122	6.037	6.003	0.035
100	125	6.018	5.988	0.029
100	127	6.030	6.085	-0.056
100	128	6.034	5.979	0.055
100	129	6.079	6.059	0.020
	Max	6.108	6.118	0.055
	Average	6.053	6.065	-0.012
	Min	5.971	5.979	-0.085
	Std Dev	0.039	0.036	0.032



20402_PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7.5
Min Limit	-1.5

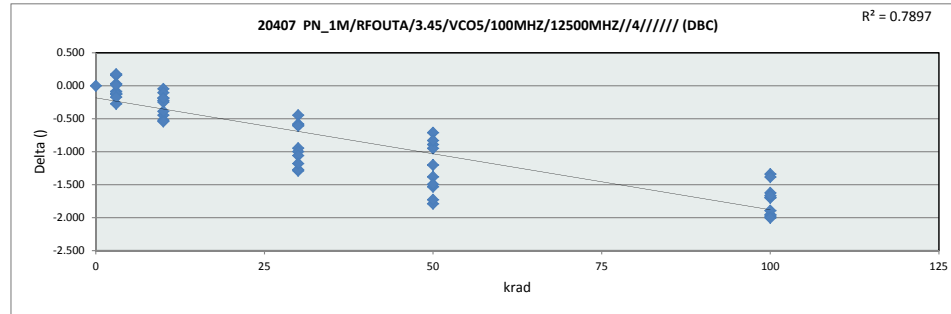
krad	0	3	10	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.082	6.016	6.034	6.026	6.002	5.979
Average	6.082	6.072	6.075	6.072	6.061	6.042
Max	6.082	6.108	6.108	6.118	6.104	6.085
UL	7.500	7.500	7.500	7.500	7.500	7.500



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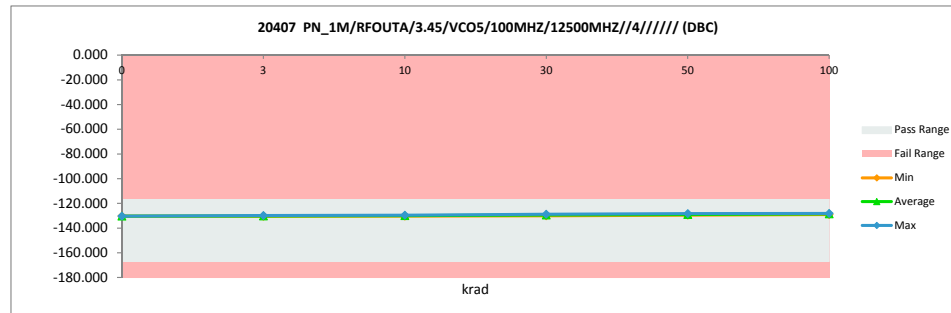
20407 PN_1M/RFOUTA/3.45/V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-116.4000015	-116.4000015
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-130.465	-130.496	0.032
3	UB131	-130.345	-130.505	0.160
3	UB132	-130.423	-130.337	-0.086
3	UB133	-129.955	-130.131	0.177
3	UB134	-130.200	-130.067	-0.133
10	UB130	-130.465	-130.242	-0.223
10	UB131	-130.345	-130.297	-0.047
10	UB132	-130.423	-130.235	-0.188
10	UB133	-129.955	-129.850	-0.104
10	UB134	-130.200	-129.752	-0.448
30	UB130	-130.465	-130.018	-0.447
30	UB131	-130.345	-129.764	-0.581
30	UB132	-130.423	-129.828	-0.594
30	UB133	-129.955	-129.347	-0.608
30	UB134	-130.200	-129.253	-0.946
50	UB130	-130.465	-129.574	-0.891
50	UB131	-130.345	-129.397	-0.948
50	UB132	-130.423	-129.222	-1.201
50	UB133	-129.955	-129.243	-0.712
50	UB134	-130.200	-129.369	-0.830
100	UB130	-130.465	-128.766	-1.698
100	UB131	-130.345	-129.004	-1.340
100	UB132	-130.423	-128.731	-1.692
100	UB133	-129.955	-128.572	-1.383
100	UB134	-130.200	-128.576	-1.624
0	C1	-130.383	-130.383	0.000
3	122	-130.218	-130.094	-0.124
3	125	-130.407	-130.132	-0.274
3	127	-130.423	-130.307	-0.116
3	128	-129.791	-129.801	0.011
3	129	-130.402	-130.228	-0.174
10	122	-130.218	-129.697	-0.521
10	125	-130.407	-129.864	-0.543
10	127	-130.423	-130.175	-0.247
10	128	-129.791	-129.603	-0.187
10	129	-130.402	-130.012	-0.390
30	122	-130.218	-129.221	-0.997
30	125	-130.407	-129.117	-1.290
30	127	-130.423	-129.151	-1.271
30	128	-129.791	-128.733	-1.058
30	129	-130.402	-129.221	-1.180
50	122	-130.218	-128.838	-1.380
50	125	-130.407	-128.618	-1.788
50	127	-130.423	-128.891	-1.531
50	128	-129.791	-128.297	-1.494
50	129	-130.402	-128.675	-1.727
100	122	-130.218	-128.240	-1.978
100	125	-130.407	-128.450	-1.956
100	127	-130.423	-128.530	-1.892
100	128	-129.791	-128.126	-1.664
100	129	-130.402	-128.399	-2.003
	Max	-129.791	-128.126	0.177
	Average	-130.265	-129.439	-0.826
	Min	-130.465	-130.505	-2.003
	Std Dev	0.216	0.694	0.673



20407 PN_1M/RFOUTA/3.45/V	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-116.4000015
Min Limit	-167

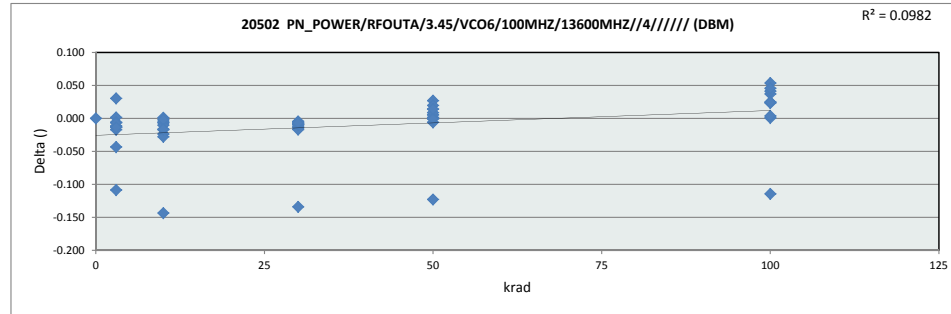
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.383	-130.505	-130.297	-130.018	-129.574	-129.004
Average	-130.383	-130.210	-129.973	-129.365	-129.012	-128.540
Max	-130.383	-129.801	-129.603	-128.733	-128.297	-128.126
UL	-116.400	-116.400	-116.400	-116.400	-116.400	-116.400



TID 100k HDR Report LMX2615-SP

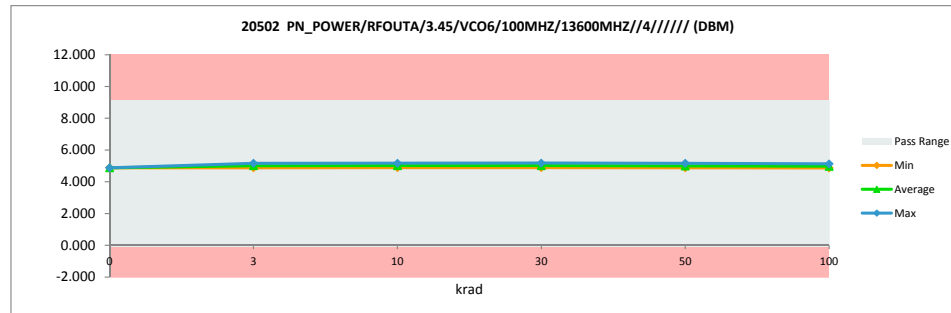
20502_PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.100000381	9.100000381
Min Limit	-0.100000001	-0.100000001

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.940	4.910	0.030
3	UB131	5.165	5.163	0.001
3	UB132	5.100	5.113	-0.013
3	UB133	4.904	4.948	-0.044
3	UB134	5.022	5.033	-0.012
10	UB130	4.940	4.939	0.001
10	UB131	5.165	5.170	-0.006
10	UB132	5.100	5.107	-0.007
10	UB133	4.904	4.915	-0.011
10	UB134	5.022	5.024	-0.002
30	UB130	4.940	4.945	-0.005
30	UB131	5.165	5.178	-0.013
30	UB132	5.100	5.108	-0.009
30	UB133	4.904	4.914	-0.010
30	UB134	5.022	5.036	-0.015
50	UB130	4.940	4.914	0.027
50	UB131	5.165	5.163	0.002
50	UB132	5.100	5.100	0.000
50	UB133	4.904	4.899	0.005
50	UB134	5.022	5.013	0.009
100	UB130	4.940	4.940	0.001
100	UB131	5.165	5.128	0.037
100	UB132	5.100	5.059	0.041
100	UB133	4.904	4.881	0.023
100	UB134	5.022	4.968	0.053
0	C1	4.881	4.881	0.000
3	122	4.877	4.883	-0.006
3	125	5.048	5.054	-0.007
3	127	5.004	5.113	-0.109
3	128	4.960	4.977	-0.017
3	129	4.917	4.931	-0.014
10	122	4.877	4.894	-0.017
10	125	5.048	5.071	-0.024
10	127	5.004	5.148	-0.144
10	128	4.960	4.988	-0.028
10	129	4.917	4.933	-0.017
30	122	4.877	4.894	-0.017
30	125	5.048	5.057	-0.010
30	127	5.004	5.138	-0.134
30	128	4.960	4.967	-0.007
30	129	4.917	4.924	-0.007
50	122	4.877	4.883	-0.006
50	125	5.048	5.048	-0.001
50	127	5.004	5.127	-0.123
50	128	4.960	4.940	0.020
50	129	4.917	4.903	0.014
100	122	4.877	4.874	0.004
100	125	5.048	5.023	0.025
100	127	5.004	5.119	-0.115
100	128	4.960	4.914	0.046
100	129	4.917	4.892	0.025
	Max	5.165	5.178	0.053
	Average	4.991	5.003	-0.011
	Min	4.877	4.874	-0.144
	Std Dev	0.088	0.098	0.042



20502_PN_POWER/RFOUTA/3.4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	9.100000381
Min Limit	-0.100000001

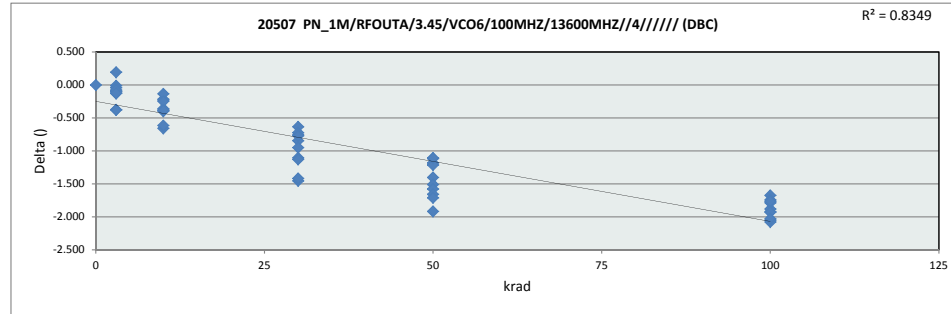
krad	0	3	10	30	50	100
LL	-0.100	-0.100	-0.100	-0.100	-0.100	-0.100
Min	4.881	4.883	4.894	4.894	4.883	4.874
Average	4.881	5.013	5.019	5.016	4.999	4.980
Max	4.881	5.163	5.170	5.178	5.163	5.128
UL	9.100	9.100	9.100	9.100	9.100	9.100



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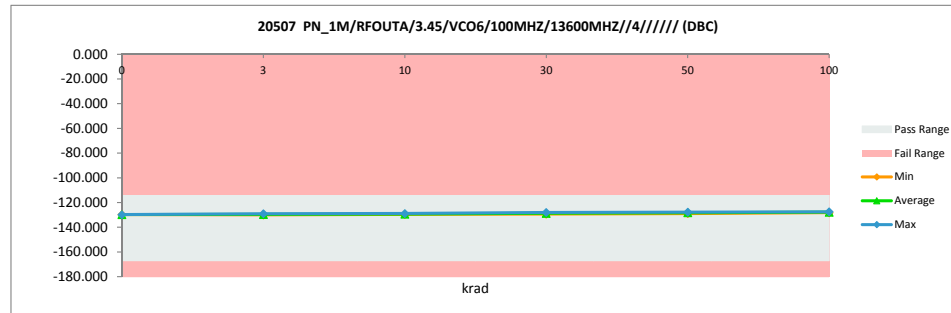
20507 PN_1M/RFOUTA/3.45/VCO6		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-113.8000031	-113.8000031
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-130.129	-130.026	-0.103
3	UB131	-129.863	-129.767	-0.096
3	UB132	-129.905	-129.774	-0.130
3	UB133	-129.652	-129.846	0.195
3	UB134	-129.666	-129.656	-0.010
10	UB130	-130.129	-129.471	-0.658
10	UB131	-129.863	-129.481	-0.381
10	UB132	-129.905	-129.544	-0.361
10	UB133	-129.652	-129.424	-0.228
10	UB134	-129.666	-129.450	-0.216
30	UB130	-130.129	-129.371	-0.758
30	UB131	-129.863	-129.229	-0.633
30	UB132	-129.905	-129.059	-0.846
30	UB133	-129.652	-128.927	-0.725
30	UB134	-129.666	-128.898	-0.769
50	UB130	-130.129	-128.946	-1.183
50	UB131	-129.863	-128.745	-1.117
50	UB132	-129.905	-128.503	-1.402
50	UB133	-129.652	-128.439	-1.213
50	UB134	-129.666	-128.559	-1.107
100	UB130	-130.129	-128.208	-1.921
100	UB131	-129.863	-127.981	-1.882
100	UB132	-129.905	-127.855	-2.050
100	UB133	-129.652	-127.978	-1.674
100	UB134	-129.666	-127.923	-1.743
0	C1	-129.783	-129.783	0.000
3	122	-129.442	-129.399	-0.043
3	125	-129.585	-129.506	-0.079
3	127	-129.823	-129.699	-0.124
3	128	-129.461	-129.085	-0.377
3	129	-129.788	-129.411	-0.377
10	122	-129.442	-129.307	-0.135
10	125	-129.585	-129.187	-0.398
10	127	-129.823	-129.575	-0.249
10	128	-129.461	-128.847	-0.614
10	129	-129.788	-129.405	-0.383
30	122	-129.442	-128.493	-0.949
30	125	-129.585	-128.480	-1.105
30	127	-129.823	-128.693	-1.130
30	128	-129.461	-128.007	-1.454
30	129	-129.788	-128.371	-1.417
50	122	-129.442	-127.932	-1.510
50	125	-129.585	-128.008	-1.577
50	127	-129.823	-128.166	-1.657
50	128	-129.461	-127.751	-1.710
50	129	-129.788	-127.871	-1.917
100	122	-129.442	-127.655	-1.787
100	125	-129.585	-127.508	-2.077
100	127	-129.823	-128.058	-1.765
100	128	-129.461	-127.532	-1.929
100	129	-129.788	-127.760	-2.028
	Max	-129.442	-127.508	0.195
	Average	-129.732	-128.795	-0.937
	Min	-130.129	-130.026	-2.077
	Std Dev	0.202	0.738	0.702



20507 PN_1M/RFOUTA/3.45/VCO6		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	-113.8000031	
Min Limit	-167	

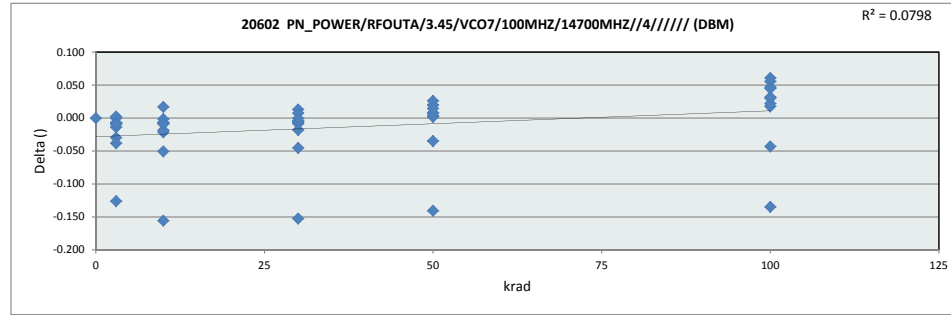
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-129.783	-130.026	-129.575	-129.371	-128.946	-128.208
Average	-129.783	-129.617	-129.369	-128.753	-128.292	-127.846
Max	-129.783	-129.085	-128.847	-128.007	-127.751	-127.508
UL	-113.800	-113.800	-113.800	-113.800	-113.800	-113.800



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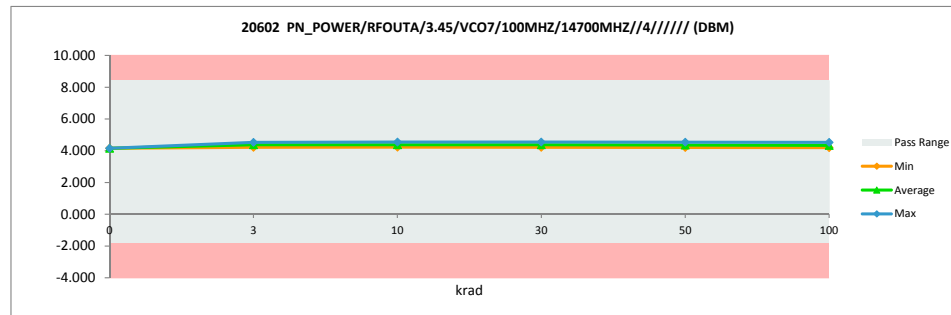
20602 PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.399999619	8.399999619
Min Limit	-1.799999952	-1.799999952

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.220	4.249	-0.030
3	UB131	4.528	4.528	0.000
3	UB132	4.505	4.512	-0.007
3	UB133	4.254	4.292	-0.038
3	UB134	4.339	4.348	-0.009
10	UB130	4.220	4.270	-0.051
10	UB131	4.528	4.536	-0.009
10	UB132	4.505	4.488	0.017
10	UB133	4.254	4.261	-0.007
10	UB134	4.339	4.341	-0.002
30	UB130	4.220	4.265	-0.045
30	UB131	4.528	4.536	-0.009
30	UB132	4.505	4.492	0.013
30	UB133	4.254	4.260	-0.007
30	UB134	4.339	4.357	-0.018
50	UB130	4.220	4.254	-0.035
50	UB131	4.528	4.524	0.004
50	UB132	4.505	4.486	0.020
50	UB133	4.254	4.246	0.008
50	UB134	4.339	4.337	0.002
100	UB130	4.220	4.263	-0.043
100	UB131	4.528	4.467	0.061
100	UB132	4.505	4.450	0.055
100	UB133	4.254	4.224	0.030
100	UB134	4.339	4.292	0.047
0	C1	4.154	4.154	0.000
3	122	4.215	4.213	0.002
3	125	4.458	4.465	-0.007
3	127	4.394	4.521	-0.126
3	128	4.343	4.357	-0.014
3	129	4.258	4.268	-0.010
10	122	4.215	4.222	-0.007
10	125	4.458	4.479	-0.022
10	127	4.394	4.550	-0.156
10	128	4.343	4.362	-0.019
10	129	4.258	4.267	-0.009
30	122	4.215	4.219	-0.004
30	125	4.458	4.463	-0.006
30	127	4.394	4.547	-0.153
30	128	4.343	4.336	0.007
30	129	4.258	4.259	-0.001
50	122	4.215	4.207	0.008
50	125	4.458	4.455	0.003
50	127	4.394	4.535	-0.141
50	128	4.343	4.317	0.026
50	129	4.258	4.244	0.015
100	122	4.215	4.198	0.017
100	125	4.458	4.436	0.022
100	127	4.394	4.529	-0.135
100	128	4.343	4.299	0.045
100	129	4.258	4.227	0.032
	Max	4.528	4.550	0.061
	Average	4.348	4.361	-0.013
	Min	4.154	4.154	-0.156
	Std Dev	0.114	0.122	0.049



20602 PN_POWER/RFOUTA/3.4		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	8.399999619	
Min Limit	-1.799999952	

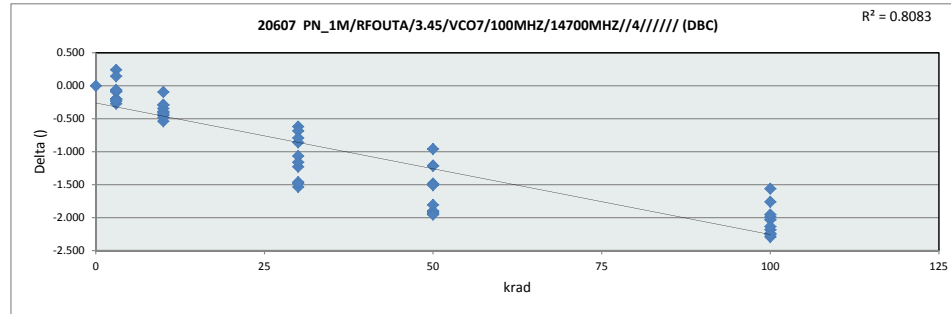
krad	0	3	10	30	50	100
LL	-1.800	-1.800	-1.800	-1.800	-1.800	-1.800
Min	4.154	4.213	4.222	4.219	4.207	4.198
Average	4.154	4.375	4.378	4.374	4.361	4.338
Max	4.154	4.528	4.550	4.547	4.535	4.529
UL	8.400	8.400	8.400	8.400	8.400	8.400



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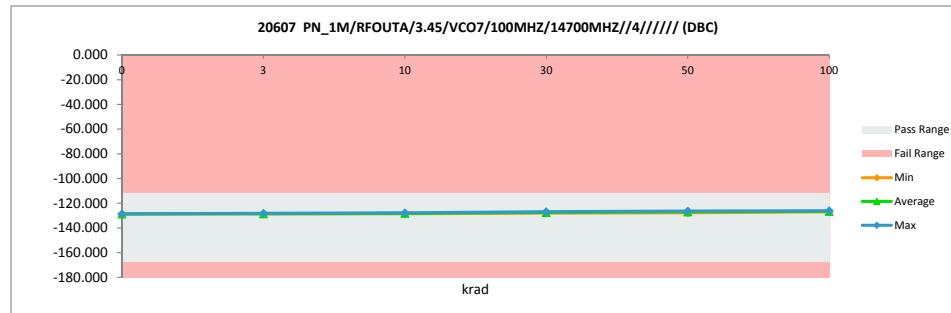
20607 PN_1M/RFOUTA/3.45/V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-111.5	-111.5
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-128.878	-128.675	-0.203
3	UB131	-128.853	-128.656	-0.196
3	UB132	-128.442	-128.684	0.242
3	UB133	-128.411	-128.321	-0.090
3	UB134	-128.681	-128.469	-0.212
10	UB130	-128.878	-128.448	-0.430
10	UB131	-128.853	-128.449	-0.404
10	UB132	-128.442	-128.346	-0.096
10	UB133	-128.411	-128.121	-0.290
10	UB134	-128.681	-128.336	-0.345
30	UB130	-128.878	-127.813	-1.065
30	UB131	-128.853	-127.993	-0.860
30	UB132	-128.442	-127.823	-0.620
30	UB133	-128.411	-127.725	-0.686
30	UB134	-128.681	-127.888	-0.793
50	UB130	-128.878	-127.664	-1.214
50	UB131	-128.853	-127.371	-1.482
50	UB132	-128.442	-127.482	-0.960
50	UB133	-128.411	-127.199	-1.212
50	UB134	-128.681	-127.175	-1.506
100	UB130	-128.878	-126.887	-1.992
100	UB131	-128.853	-126.613	-2.240
100	UB132	-128.442	-126.882	-1.560
100	UB133	-128.411	-126.652	-1.759
100	UB134	-128.681	-126.650	-2.031
0	C1	-128.684	-128.684	0.000
3	122	-128.463	-128.190	-0.273
3	125	-128.329	-128.473	0.145
3	127	-128.571	-128.488	-0.083
3	128	-128.232	-128.172	-0.060
3	129	-128.604	-128.367	-0.237
10	122	-128.463	-127.923	-0.540
10	125	-128.329	-128.037	-0.292
10	127	-128.571	-128.179	-0.392
10	128	-128.232	-127.749	-0.483
10	129	-128.604	-128.154	-0.450
30	122	-128.463	-127.235	-1.228
30	125	-128.329	-126.796	-1.533
30	127	-128.571	-127.410	-1.161
30	128	-128.232	-126.772	-1.460
30	129	-128.604	-127.124	-1.480
50	122	-128.463	-126.566	-1.897
50	125	-128.329	-126.412	-1.917
50	127	-128.571	-126.766	-1.805
50	128	-128.232	-126.292	-1.941
50	129	-128.604	-126.649	-1.954
100	122	-128.463	-126.279	-2.184
100	125	-128.329	-126.035	-2.294
100	127	-128.571	-126.313	-2.258
100	128	-128.232	-126.279	-1.954
100	129	-128.604	-126.467	-2.137
	Max	-128.232	-126.035	0.242
	Average	-128.549	-127.532	-1.017
	Min	-128.878	-128.684	-2.294
	Std Dev	0.203	0.815	0.782



20607 PN_1M/RFOUTA/3.45/V	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-111.5
Min Limit	-167

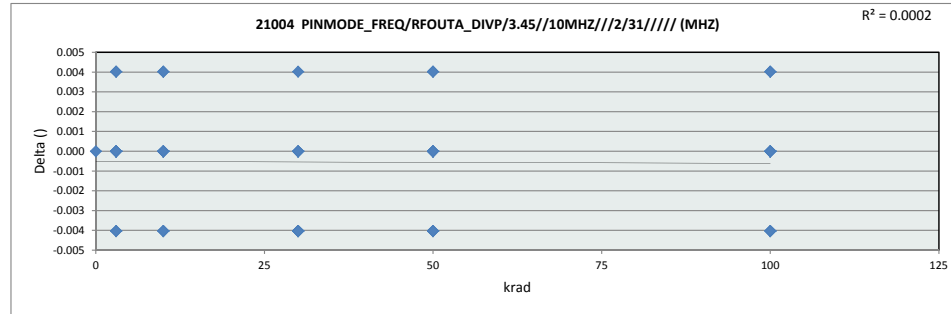
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-128.684	-128.684	-128.449	-127.993	-126.664	-126.887
Average	-128.684	-128.450	-128.174	-127.458	-126.958	-126.506
Max	-128.684	-128.172	-127.749	-126.772	-126.292	-126.035
UL	-111.500	-111.500	-111.500	-111.500	-111.500	-111.500



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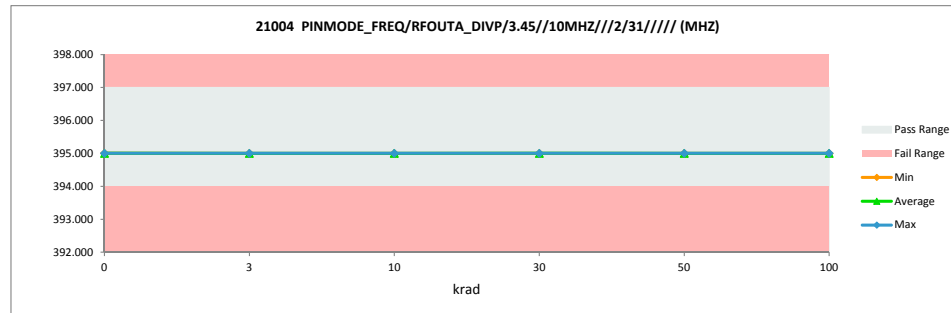
21004 PINMODE_FREQ/RFOUTA		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	396.999999	396.999999
Min Limit	393.999999	393.999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	395.004	395.004	0.000
3	UB131	395.000	395.004	-0.004
3	UB132	395.000	395.004	-0.004
3	UB133	395.004	395.000	0.004
3	UB134	395.004	395.004	0.000
10	UB130	395.004	395.000	0.004
10	UB131	395.000	395.004	-0.004
10	UB132	395.000	395.004	-0.004
10	UB133	395.004	395.004	0.000
10	UB134	395.004	395.000	0.004
30	UB130	395.004	395.004	0.000
30	UB131	395.000	395.004	-0.004
30	UB132	395.000	395.004	-0.004
30	UB133	395.004	395.004	0.000
30	UB134	395.004	395.004	0.000
50	UB130	395.004	395.004	0.000
50	UB131	395.000	395.004	-0.004
50	UB132	395.000	395.000	0.000
50	UB133	395.004	395.004	0.000
50	UB134	395.004	395.004	0.000
100	UB130	395.004	395.004	0.000
100	UB131	395.000	395.004	-0.004
100	UB132	395.000	395.000	0.000
100	UB133	395.004	395.004	0.000
100	UB134	395.004	395.000	0.004
0	C1	395.004	395.004	0.000
3	122	395.004	395.000	0.004
3	125	395.000	395.000	0.000
3	127	395.000	395.000	0.000
3	128	395.004	395.004	0.000
3	129	395.000	395.000	0.000
10	122	395.004	395.004	0.000
10	125	395.000	395.000	0.000
10	127	395.000	395.000	0.000
10	128	395.004	395.004	0.000
10	129	395.000	395.004	-0.004
30	122	395.004	395.000	0.004
30	125	395.000	395.004	-0.004
30	127	395.000	395.004	-0.004
30	128	395.004	395.004	0.000
30	129	395.000	395.004	-0.004
50	122	395.004	395.000	0.004
50	125	395.000	395.004	-0.004
50	127	395.000	395.004	-0.004
50	128	395.004	395.004	0.000
50	129	395.000	395.000	0.000
100	122	395.004	395.000	0.004
100	125	395.000	395.004	-0.004
100	127	395.000	395.000	0.000
100	128	395.004	395.004	0.000
100	129	395.000	395.004	-0.004
	Max	395.004	395.004	0.004
	Average	395.002	395.002	-0.001
	Min	395.000	395.000	-0.004
	Std Dev	0.002	0.002	0.003



21004 PINMODE_FREQ/RFOUTA	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	396.999999
Min Limit	393.999999

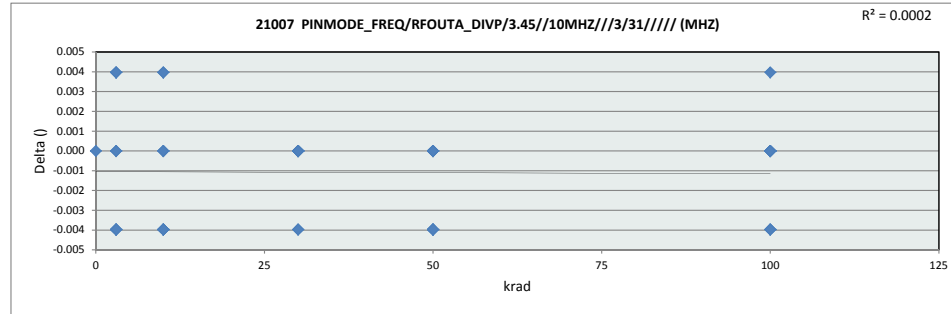
krad	0	3	10	30	50	100
LL	394.000	394.000	394.000	394.000	394.000	394.000
Min	395.004	395.000	395.000	395.000	395.000	395.000
Average	395.004	395.002	395.002	395.003	395.002	395.002
Max	395.004	395.004	395.004	395.004	395.004	395.004
UL	397.000	397.000	397.000	397.000	397.000	397.000



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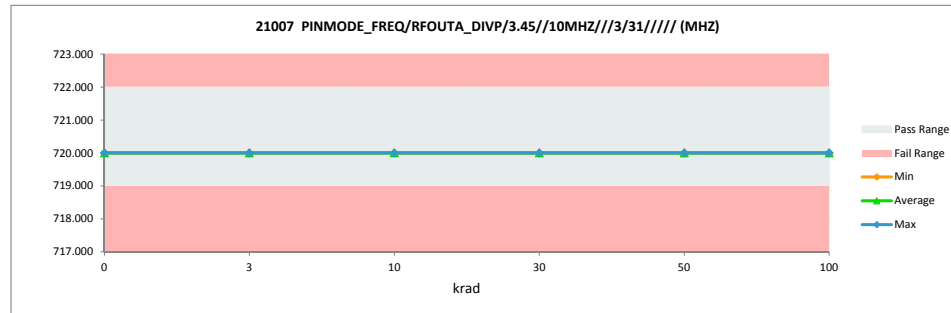
21007 PINMODE_FREQ/RFOUTA		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	721.9999982	721.9999982
Min Limit	718.9999982	718.9999982

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	720.003	719.999	0.004
3	UB131	719.999	720.003	-0.004
3	UB132	719.999	720.003	-0.004
3	UB133	720.003	719.999	0.004
3	UB134	720.003	720.003	0.000
10	UB130	720.003	719.999	0.004
10	UB131	719.999	720.003	-0.004
10	UB132	719.999	720.003	-0.004
10	UB133	720.003	719.999	0.004
10	UB134	720.003	720.003	0.000
30	UB130	720.003	720.003	0.000
30	UB131	719.999	719.999	0.000
30	UB132	719.999	719.999	0.000
30	UB133	720.003	720.003	0.000
30	UB134	720.003	720.003	0.000
50	UB130	720.003	720.003	0.000
50	UB131	719.999	720.003	-0.004
50	UB132	719.999	720.003	-0.004
50	UB133	720.003	720.003	0.000
50	UB134	720.003	720.003	0.000
100	UB130	720.003	719.999	0.004
100	UB131	719.999	720.003	-0.004
100	UB132	719.999	720.003	-0.004
100	UB133	720.003	720.003	0.000
100	UB134	720.003	720.003	0.000
0	C1	720.003	720.003	0.000
3	122	720.003	720.003	0.000
3	125	720.003	719.999	0.004
3	127	719.999	720.003	-0.004
3	128	719.999	720.003	-0.004
3	129	719.999	720.003	-0.004
10	122	720.003	720.003	0.000
10	125	720.003	720.003	0.000
10	127	719.999	720.003	-0.004
10	128	719.999	720.003	-0.004
10	129	719.999	720.003	-0.004
30	122	720.003	720.003	0.000
30	125	720.003	720.003	0.000
30	127	719.999	719.999	0.000
30	128	719.999	720.003	-0.004
30	129	719.999	720.003	-0.004
50	122	720.003	720.003	0.000
50	125	720.003	720.003	0.000
50	127	719.999	720.003	-0.004
50	128	719.999	720.003	-0.004
50	129	719.999	720.003	-0.004
100	122	720.003	720.003	0.000
100	125	720.003	720.003	0.000
100	127	719.999	720.003	-0.004
100	128	719.999	719.999	0.000
100	129	719.999	719.999	0.000
	Max	720.003	720.003	0.004
	Average	720.001	720.003	-0.001
	Min	719.999	719.999	-0.004
	Std Dev	0.002	0.002	0.003



21007 PINMODE_FREQ/RFOU	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	721.9999982
Min Limit	718.9999982

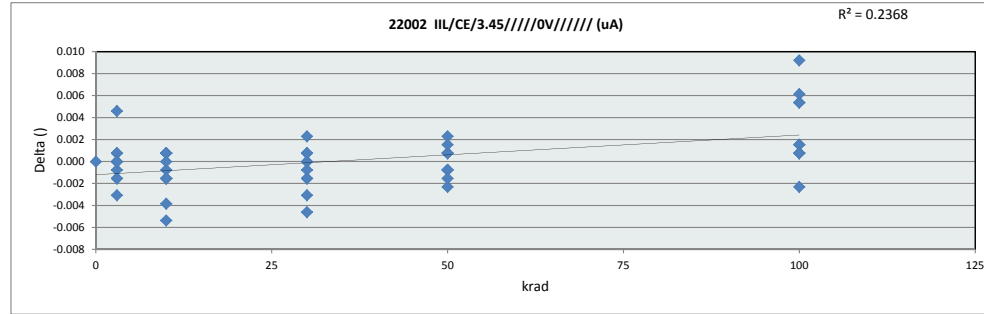
krad	0	3	10	30	50	100
LL	719.000	719.000	719.000	719.000	719.000	719.000
Min	720.003	719.999	719.999	719.999	720.003	719.999
Average	720.003	720.002	720.003	720.002	720.003	720.002
Max	720.003	720.003	720.003	720.003	720.003	720.003
UL	722.000	722.000	722.000	722.000	722.000	722.000



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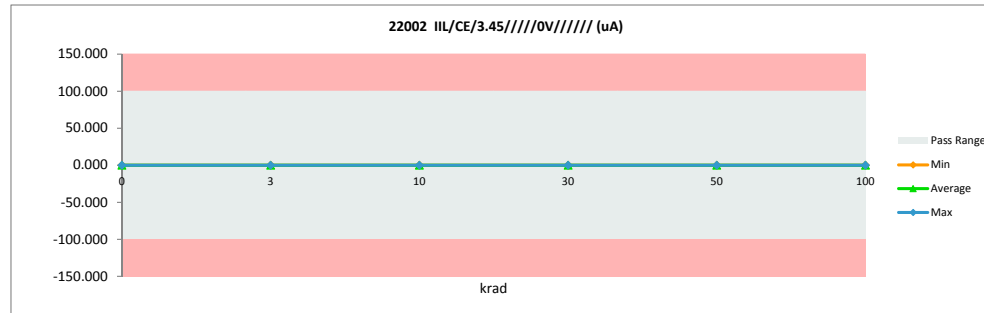
22002 IIL/CE/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.004	-0.005	0.001
3	UB131	-0.004	-0.008	0.005
3	UB132	-0.004	-0.003	-0.001
3	UB133	-0.004	-0.004	0.000
3	UB134	-0.002	-0.003	0.001
10	UB130	-0.004	-0.005	0.001
10	UB131	-0.004	-0.002	-0.002
10	UB132	-0.004	-0.003	-0.001
10	UB133	-0.004	-0.005	0.001
10	UB134	-0.002	-0.003	0.001
30	UB130	-0.004	-0.006	0.002
30	UB131	-0.004	-0.004	0.000
30	UB132	-0.004	-0.002	-0.002
30	UB133	-0.004	-0.005	0.001
30	UB134	-0.002	-0.002	0.000
50	UB130	-0.004	-0.005	0.001
50	UB131	-0.004	-0.006	0.002
50	UB132	-0.004	-0.005	0.001
50	UB133	-0.004	-0.005	0.001
50	UB134	-0.002	-0.002	-0.001
100	UB130	-0.004	-0.005	0.002
100	UB131	-0.004	-0.005	0.001
100	UB132	-0.004	-0.005	0.001
100	UB133	-0.004	-0.002	-0.002
100	UB134	-0.002	-0.004	0.002
0	C1	-0.005	-0.005	0.000
3	122	-0.005	-0.002	-0.003
3	125	-0.005	-0.004	-0.002
3	127	-0.005	-0.003	-0.002
3	128	-0.006	-0.006	0.000
3	129	-0.003	-0.003	0.000
10	122	-0.005	-0.004	-0.002
10	125	-0.005	0.000	-0.005
10	127	-0.005	-0.003	-0.002
10	128	-0.006	-0.002	-0.004
10	129	-0.003	-0.003	0.000
30	122	-0.005	-0.004	-0.002
30	125	-0.005	-0.002	-0.003
30	127	-0.005	-0.004	-0.001
30	128	-0.006	-0.002	-0.005
30	129	-0.003	-0.004	0.001
50	122	-0.005	-0.005	-0.001
50	125	-0.005	-0.003	-0.002
50	127	-0.005	-0.004	-0.001
50	128	-0.006	-0.005	-0.002
50	129	-0.003	-0.005	0.002
100	122	-0.005	-0.012	0.006
100	125	-0.005	-0.015	0.009
100	127	-0.005	-0.010	0.005
100	128	-0.006	-0.007	0.001
100	129	-0.003	-0.008	0.005
	Max	-0.002	0.000	0.009
	Average	-0.004	-0.004	0.000
	Min	-0.006	-0.015	-0.005
	Std Dev	0.001	0.003	0.003



22002 IIL/CE/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

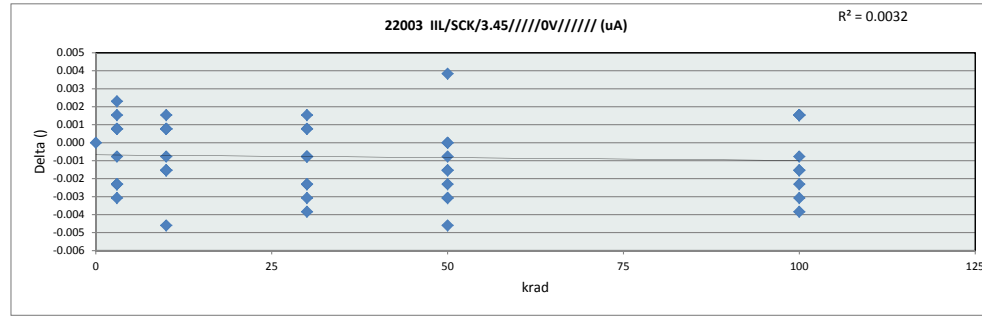
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.008	-0.005	-0.006	-0.006	-0.015
Average	-0.005	-0.004	-0.003	-0.003	-0.004	-0.007
Max	-0.005	-0.002	0.000	-0.002	-0.002	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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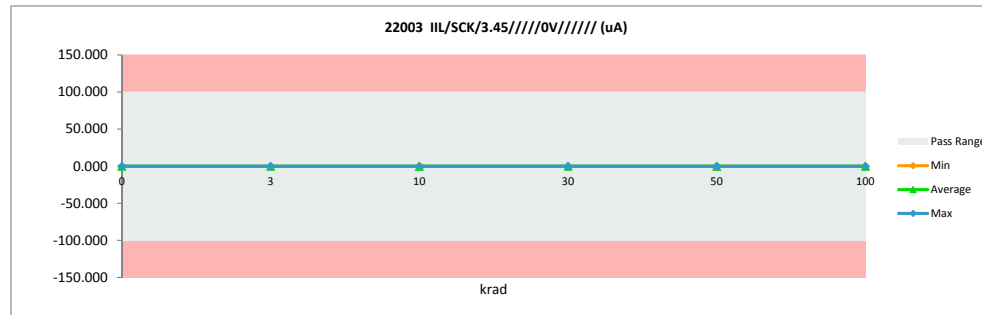
22003 IIL/SCK/3.45////0V////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.008	-0.008	0.001
3	UB131	-0.008	-0.007	-0.001
3	UB132	-0.008	-0.005	-0.002
3	UB133	-0.006	-0.007	0.001
3	UB134	-0.005	-0.006	0.001
10	UB130	-0.008	-0.008	0.001
10	UB131	-0.008	-0.007	-0.001
10	UB132	-0.008	-0.006	-0.002
10	UB133	-0.006	-0.005	-0.002
10	UB134	-0.005	-0.006	0.001
30	UB130	-0.008	-0.005	-0.003
30	UB131	-0.008	-0.007	-0.001
30	UB132	-0.008	-0.004	-0.004
30	UB133	-0.006	-0.005	-0.001
30	UB134	-0.005	-0.006	0.001
50	UB130	-0.008	-0.008	0.000
50	UB131	-0.008	-0.008	0.000
50	UB132	-0.008	-0.005	-0.003
50	UB133	-0.006	-0.004	-0.002
50	UB134	-0.005	-0.004	-0.002
100	UB130	-0.008	-0.009	0.002
100	UB131	-0.008	-0.007	-0.001
100	UB132	-0.008	-0.006	-0.002
100	UB133	-0.006	-0.008	0.002
100	UB134	-0.005	-0.004	-0.002
0	C1	-0.008	-0.008	0.000
3	122	-0.008	-0.006	-0.002
3	125	-0.008	-0.005	-0.003
3	127	-0.007	-0.005	-0.002
3	128	-0.005	-0.007	0.002
3	129	-0.005	-0.007	0.002
10	122	-0.008	-0.007	-0.002
10	125	-0.008	-0.004	-0.005
10	127	-0.007	-0.008	0.001
10	128	-0.005	-0.006	0.002
10	129	-0.005	-0.006	0.001
30	122	-0.008	-0.006	-0.002
30	125	-0.008	-0.006	-0.002
30	127	-0.007	-0.006	-0.001
30	128	-0.005	-0.006	0.002
30	129	-0.005	-0.006	0.001
50	122	-0.008	-0.004	-0.005
50	125	-0.008	-0.005	-0.003
50	127	-0.007	-0.005	-0.002
50	128	-0.005	-0.008	0.004
50	129	-0.005	-0.005	-0.001
100	122	-0.008	-0.005	-0.003
100	125	-0.008	-0.005	-0.004
100	127	-0.007	-0.005	-0.002
100	128	-0.005	-0.006	0.002
100	129	-0.005	-0.007	0.002
	Max	-0.005	-0.004	0.004
	Average	-0.007	-0.006	-0.001
	Min	-0.008	-0.009	-0.005
	Std Dev	0.001	0.001	0.002



22003 IIL/SCK/3.45////0V////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

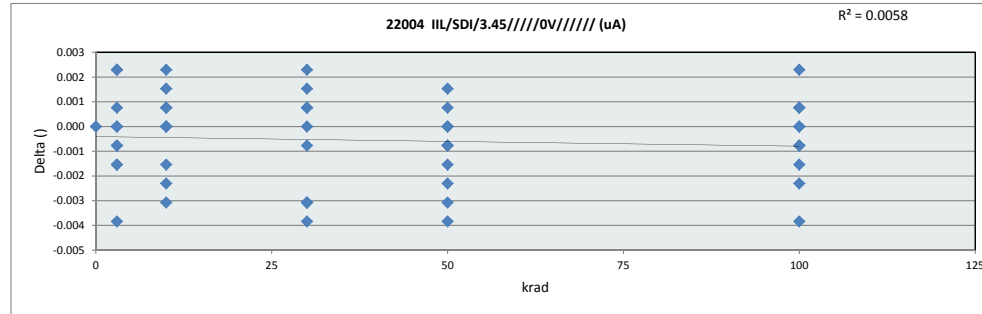
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.008	-0.008	-0.008	-0.007	-0.008	-0.009
Average	-0.008	-0.006	-0.006	-0.006	-0.005	-0.006
Max	-0.008	-0.005	-0.004	-0.004	-0.004	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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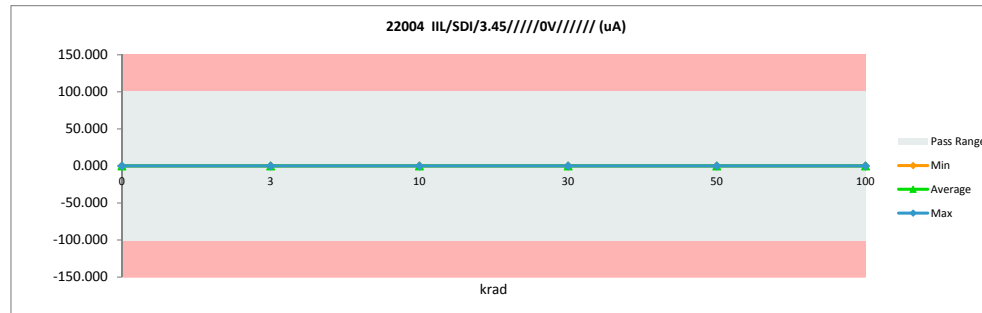
22004 IIL/SDI/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.010	-0.006	-0.004
3	UB131	-0.008	-0.008	0.000
3	UB132	-0.006	-0.006	-0.001
3	UB133	-0.005	-0.005	0.000
3	UB134	-0.006	-0.005	-0.002
10	UB130	-0.010	-0.007	-0.003
10	UB131	-0.008	-0.008	0.000
10	UB132	-0.006	-0.004	-0.002
10	UB133	-0.005	-0.006	0.001
10	UB134	-0.006	-0.009	0.002
30	UB130	-0.010	-0.006	-0.004
30	UB131	-0.008	-0.005	-0.003
30	UB132	-0.006	-0.003	-0.003
30	UB133	-0.005	-0.006	0.002
30	UB134	-0.006	-0.007	0.001
50	UB130	-0.010	-0.006	-0.004
50	UB131	-0.008	-0.007	-0.002
50	UB132	-0.006	-0.006	-0.001
50	UB133	-0.005	-0.005	0.000
50	UB134	-0.006	-0.006	0.000
100	UB130	-0.010	-0.006	-0.004
100	UB131	-0.008	-0.007	-0.002
100	UB132	-0.006	-0.004	-0.002
100	UB133	-0.005	-0.006	0.001
100	UB134	-0.006	-0.009	0.002
0	C1	-0.004	-0.004	0.000
3	122	-0.006	-0.009	0.002
3	125	-0.006	-0.004	-0.002
3	127	-0.006	-0.005	-0.001
3	128	-0.006	-0.008	0.002
3	129	-0.006	-0.006	0.001
10	122	-0.006	-0.007	0.001
10	125	-0.006	-0.006	0.000
10	127	-0.006	-0.004	-0.002
10	128	-0.006	-0.006	0.000
10	129	-0.006	-0.007	0.002
30	122	-0.006	-0.003	-0.003
30	125	-0.006	-0.005	-0.001
30	127	-0.006	-0.008	0.002
30	128	-0.006	-0.006	0.001
30	129	-0.006	-0.006	0.000
50	122	-0.006	-0.003	-0.003
50	125	-0.006	-0.003	-0.002
50	127	-0.006	-0.007	0.002
50	128	-0.006	-0.006	0.001
50	129	-0.006	-0.005	-0.001
100	122	-0.006	-0.006	-0.001
100	125	-0.006	-0.006	0.000
100	127	-0.006	-0.006	0.000
100	128	-0.006	-0.006	0.001
100	129	-0.006	-0.005	-0.001
	Max	-0.004	-0.003	0.002
	Average	-0.006	-0.006	-0.001
	Min	-0.010	-0.009	-0.004
	Std Dev	0.001	0.001	0.002



22004 IIL/SDI/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

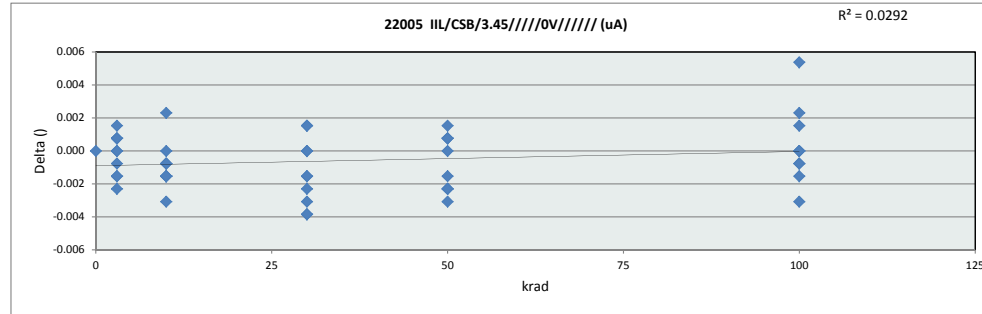
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.009	-0.009	-0.008	-0.007	-0.009
Average	-0.004	-0.006	-0.006	-0.006	-0.005	-0.006
Max	-0.004	-0.004	-0.004	-0.003	-0.003	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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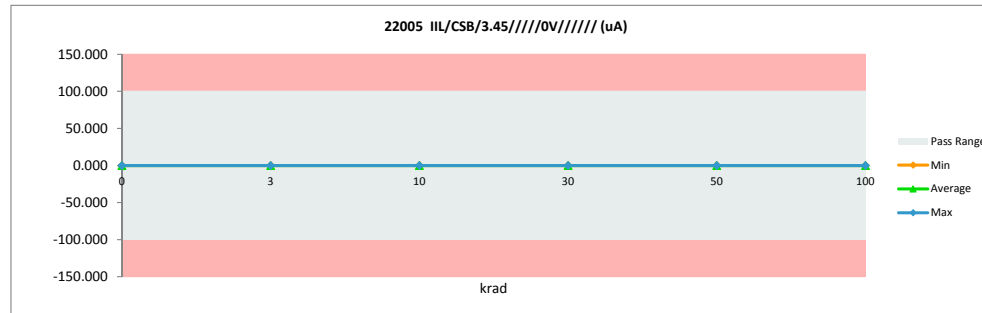
22005 IIL/CSB/3.45////0V////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.004	-0.005	0.001
3	UB131	-0.008	-0.009	0.001
3	UB132	-0.006	-0.005	-0.002
3	UB133	-0.006	-0.004	-0.002
3	UB134	-0.005	-0.006	0.001
10	UB130	-0.004	-0.007	0.002
10	UB131	-0.008	-0.007	-0.002
10	UB132	-0.006	-0.005	-0.001
10	UB133	-0.006	-0.005	-0.002
10	UB134	-0.005	-0.004	-0.002
30	UB130	-0.004	-0.006	0.002
30	UB131	-0.008	-0.004	-0.004
30	UB132	-0.006	-0.006	0.000
30	UB133	-0.006	-0.005	-0.002
30	UB134	-0.005	-0.004	-0.002
50	UB130	-0.004	-0.006	0.002
50	UB131	-0.008	-0.006	-0.002
50	UB132	-0.006	-0.007	0.001
50	UB133	-0.006	-0.006	0.000
50	UB134	-0.005	-0.006	0.001
100	UB130	-0.004	-0.010	0.005
100	UB131	-0.008	-0.005	-0.003
100	UB132	-0.006	-0.005	-0.001
100	UB133	-0.006	-0.006	0.000
100	UB134	-0.005	-0.007	0.002
0	C1	-0.005	-0.005	0.000
3	122	-0.007	-0.005	-0.002
3	125	-0.005	-0.007	0.002
3	127	-0.005	-0.005	0.000
3	128	-0.007	-0.007	0.000
3	129	-0.006	-0.005	-0.001
10	122	-0.007	-0.005	-0.002
10	125	-0.005	-0.005	-0.001
10	127	-0.005	-0.002	-0.003
10	128	-0.007	-0.006	-0.001
10	129	-0.006	-0.006	0.000
30	122	-0.007	-0.003	-0.004
30	125	-0.005	-0.002	-0.003
30	127	-0.005	-0.005	0.000
30	128	-0.007	-0.005	-0.002
30	129	-0.006	-0.008	0.002
50	122	-0.007	-0.004	-0.003
50	125	-0.005	-0.003	-0.002
50	127	-0.005	-0.006	0.001
50	128	-0.007	-0.005	-0.002
50	129	-0.006	-0.005	-0.002
100	122	-0.007	-0.007	0.000
100	125	-0.005	-0.005	-0.001
100	127	-0.005	-0.005	0.000
100	128	-0.007	-0.005	-0.002
100	129	-0.006	-0.008	0.002
	Max	-0.004	-0.002	0.005
	Average	-0.006	-0.005	-0.001
	Min	-0.008	-0.010	-0.004
	Std Dev	0.001	0.001	0.002



22005 IIL/CSB/3.45////0V////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

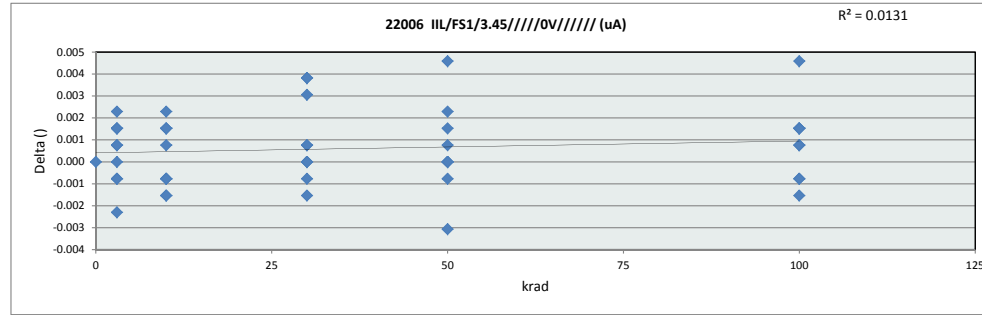
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.009	-0.007	-0.008	-0.007	-0.010
Average	-0.005	-0.006	-0.005	-0.005	-0.005	-0.006
Max	-0.005	-0.004	-0.002	-0.002	-0.003	-0.005
UL	100.000	100.000	100.000	100.000	100.000	100.000



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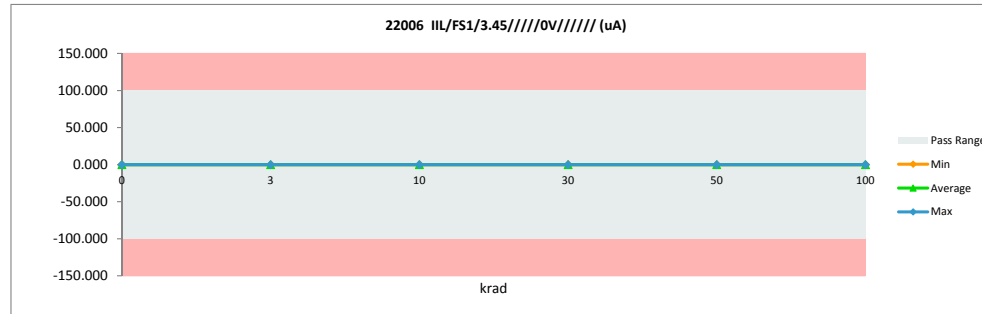
22006 IIL/FS1/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.003	-0.002	-0.001
3	UB131	-0.003	-0.003	0.000
3	UB132	-0.001	0.002	-0.002
3	UB133	-0.002	-0.003	0.002
3	UB134	-0.001	-0.002	0.001
10	UB130	-0.003	-0.002	-0.001
10	UB131	-0.003	-0.002	-0.001
10	UB132	-0.001	0.000	-0.001
10	UB133	-0.002	0.000	-0.002
10	UB134	-0.001	-0.002	0.001
30	UB130	-0.003	-0.006	0.003
30	UB131	-0.003	-0.003	0.001
30	UB132	-0.001	0.001	-0.002
30	UB133	-0.002	-0.002	0.001
30	UB134	-0.001	-0.001	0.000
50	UB130	-0.003	0.001	-0.003
50	UB131	-0.003	-0.002	-0.001
50	UB132	-0.001	-0.001	0.000
50	UB133	-0.002	-0.002	0.000
50	UB134	-0.001	-0.001	0.000
100	UB130	-0.003	-0.004	0.002
100	UB131	-0.003	-0.003	0.001
100	UB132	-0.001	-0.002	0.001
100	UB133	-0.002	-0.001	-0.001
100	UB134	-0.001	0.001	-0.002
0	C1	-0.002	-0.002	0.000
3	122	0.001	-0.002	0.002
3	125	0.001	0.000	0.001
3	127	-0.001	0.000	-0.001
3	128	0.001	-0.001	0.002
3	129	0.000	-0.002	0.002
10	122	0.001	-0.002	0.002
10	125	0.001	-0.001	0.002
10	127	-0.001	-0.002	0.002
10	128	0.001	-0.001	0.002
10	129	0.000	0.002	-0.002
30	122	0.001	-0.003	0.004
30	125	0.001	0.001	0.000
30	127	-0.001	0.000	-0.001
30	128	0.001	-0.003	0.004
30	129	0.000	0.000	0.000
50	122	0.001	-0.002	0.002
50	125	0.001	0.000	0.001
50	127	-0.001	-0.002	0.002
50	128	0.001	-0.004	0.005
50	129	0.000	0.000	0.000
100	122	0.001	-0.001	0.002
100	125	0.001	-0.004	0.005
100	127	-0.001	-0.002	0.002
100	128	0.001	0.002	-0.001
100	129	0.000	-0.002	0.002
	Max	0.001	0.002	0.005
	Average	-0.001	-0.001	0.001
	Min	-0.003	-0.006	-0.003
	Std Dev	0.001	0.002	0.002



22006 IIL/FS1/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

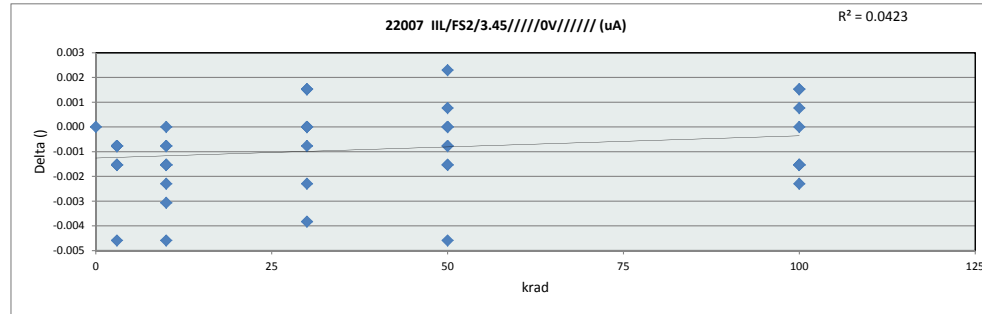
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.003	-0.002	-0.006	-0.004	-0.004
Average	-0.002	-0.001	-0.001	-0.002	-0.001	-0.002
Max	-0.002	0.002	0.002	0.001	0.001	0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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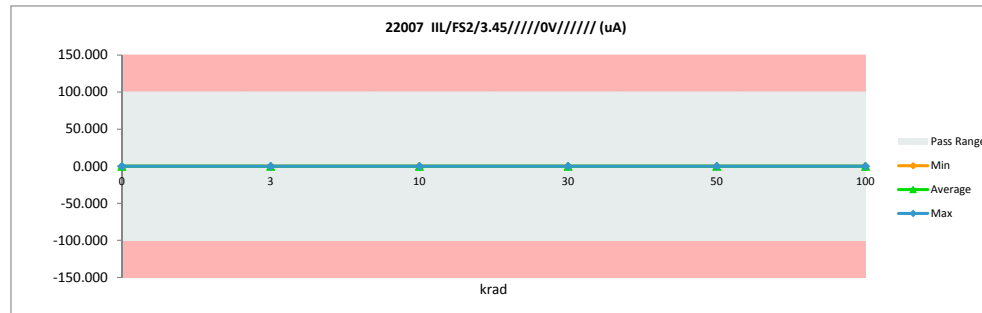
22007 IIL/FS2/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.007	-0.006	-0.001
3	UB131	-0.006	-0.006	-0.001
3	UB132	-0.005	-0.004	-0.001
3	UB133	-0.004	-0.003	-0.001
3	UB134	-0.006	-0.005	-0.001
10	UB130	-0.007	-0.003	-0.005
10	UB131	-0.006	-0.006	-0.001
10	UB132	-0.005	-0.003	-0.002
10	UB133	-0.004	-0.002	-0.002
10	UB134	-0.006	-0.005	-0.001
30	UB130	-0.007	-0.007	0.000
30	UB131	-0.006	-0.008	0.002
30	UB132	-0.005	-0.005	0.000
30	UB133	-0.004	-0.005	0.002
30	UB134	-0.006	-0.005	-0.001
50	UB130	-0.007	-0.007	0.000
50	UB131	-0.006	-0.006	0.000
50	UB132	-0.005	-0.005	0.000
50	UB133	-0.004	-0.005	0.001
50	UB134	-0.006	-0.005	-0.002
100	UB130	-0.007	-0.006	-0.002
100	UB131	-0.006	-0.005	-0.002
100	UB132	-0.005	-0.003	-0.002
100	UB133	-0.004	-0.005	0.002
100	UB134	-0.006	-0.007	0.001
0	C1	-0.005	-0.005	0.000
3	122	-0.007	-0.002	-0.005
3	125	-0.004	-0.002	-0.002
3	127	-0.005	-0.004	-0.002
3	128	-0.005	-0.003	-0.002
3	129	-0.006	-0.005	-0.002
10	122	-0.007	-0.004	-0.003
10	125	-0.004	-0.002	-0.002
10	127	-0.005	-0.003	-0.002
10	128	-0.005	-0.005	0.000
10	129	-0.006	-0.005	-0.002
30	122	-0.007	-0.003	-0.004
30	125	-0.004	-0.004	0.000
30	127	-0.005	-0.005	0.000
30	128	-0.005	-0.006	0.002
30	129	-0.006	-0.004	-0.002
50	122	-0.007	-0.006	-0.001
50	125	-0.004	-0.006	0.002
50	127	-0.005	-0.001	-0.005
50	128	-0.005	-0.004	-0.001
50	129	-0.006	-0.005	-0.002
100	122	-0.007	-0.005	-0.002
100	125	-0.004	-0.004	0.000
100	127	-0.005	-0.007	0.002
100	128	-0.005	-0.003	-0.002
100	129	-0.006	-0.005	-0.002
	Max	-0.004	-0.001	0.002
	Average	-0.005	-0.005	-0.001
	Min	-0.007	-0.008	-0.005
	Std Dev	0.001	0.002	0.002



22007 IIL/FS2/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

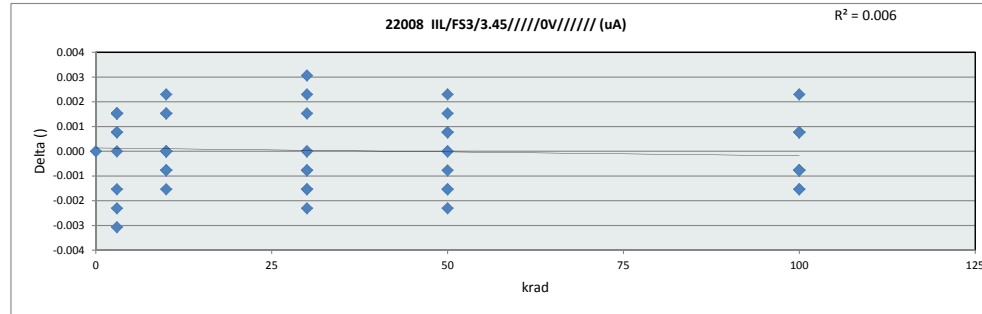
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.006	-0.006	-0.008	-0.007	-0.007
Average	-0.005	-0.004	-0.004	-0.005	-0.005	-0.005
Max	-0.005	-0.002	-0.002	-0.003	-0.001	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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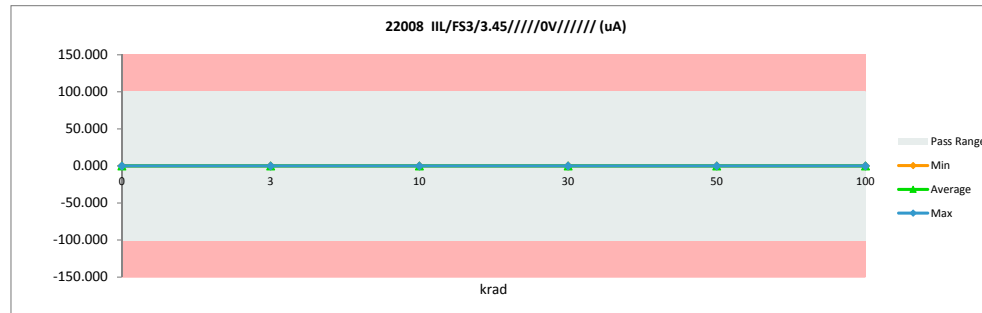
22008 IIL/FS3/3.45////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.002	-0.003	0.002
3	UB131	-0.002	-0.003	0.002
3	UB132	-0.001	-0.003	0.002
3	UB133	-0.003	-0.002	-0.002
3	UB134	-0.004	-0.001	-0.003
10	UB130	-0.002	-0.002	0.000
10	UB131	-0.002	-0.003	0.002
10	UB132	-0.001	-0.001	0.000
10	UB133	-0.003	-0.003	-0.001
10	UB134	-0.004	-0.003	-0.002
30	UB130	-0.002	0.000	-0.002
30	UB131	-0.002	-0.001	-0.001
30	UB132	-0.001	-0.004	0.003
30	UB133	-0.003	-0.003	-0.001
30	UB134	-0.004	-0.006	0.002
50	UB130	-0.002	-0.003	0.002
50	UB131	-0.002	-0.001	-0.001
50	UB132	-0.001	-0.002	0.001
50	UB133	-0.003	-0.002	-0.002
50	UB134	-0.004	-0.003	-0.002
100	UB130	-0.002	-0.002	0.001
100	UB131	-0.002	-0.004	0.002
100	UB132	-0.001	-0.002	0.001
100	UB133	-0.003	-0.003	-0.001
100	UB134	-0.004	-0.003	-0.002
0	C1	-0.002	-0.002	0.000
3	122	-0.003	-0.003	0.001
3	125	-0.003	-0.001	-0.002
3	127	-0.003	-0.003	0.000
3	128	-0.001	-0.002	0.001
3	129	0.000	-0.002	0.002
10	122	-0.003	-0.002	-0.001
10	125	-0.003	-0.003	0.000
10	127	-0.003	-0.003	0.000
10	128	-0.001	-0.003	0.002
10	129	0.000	-0.003	0.002
30	122	-0.003	-0.001	-0.002
30	125	-0.003	-0.001	-0.002
30	127	-0.003	-0.003	0.000
30	128	-0.001	-0.001	0.000
30	129	0.000	-0.003	0.002
50	122	-0.003	0.000	-0.002
50	125	-0.003	-0.003	0.000
50	127	-0.003	-0.004	0.001
50	128	-0.001	-0.001	0.000
50	129	0.000	-0.003	0.002
100	122	-0.003	-0.002	-0.001
100	125	-0.003	-0.003	-0.001
100	127	-0.003	-0.002	-0.002
100	128	-0.001	-0.002	0.001
100	129	0.000	0.000	-0.001
	Max	0.000	0.000	0.003
	Average	-0.002	-0.002	0.000
	Min	-0.004	-0.006	-0.003
	Std Dev	0.001	0.001	0.001



22008 IIL/FS3/3.45////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

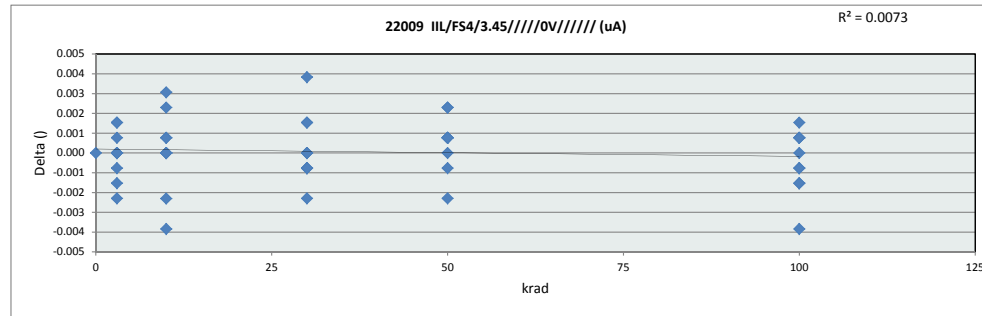
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.003	-0.003	-0.006	-0.004	-0.004
Average	-0.002	-0.002	-0.003	-0.002	-0.002	-0.002
Max	-0.002	-0.001	-0.001	0.000	0.000	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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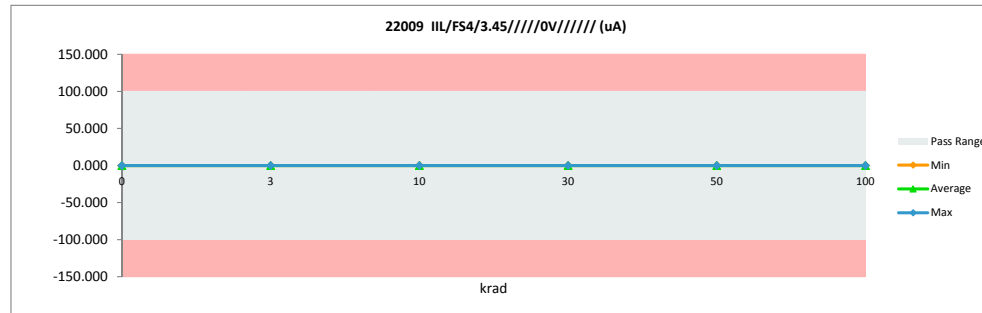
22009 IIL/FS4/3.45////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.006	-0.006	0.000
3	UB131	-0.008	-0.007	-0.001
3	UB132	-0.007	-0.007	0.000
3	UB133	-0.007	-0.007	0.000
3	UB134	-0.006	-0.007	0.002
10	UB130	-0.006	-0.004	-0.002
10	UB131	-0.008	-0.004	-0.004
10	UB132	-0.007	-0.007	0.001
10	UB133	-0.007	-0.010	0.002
10	UB134	-0.006	-0.009	0.003
30	UB130	-0.006	-0.006	0.000
30	UB131	-0.008	-0.008	0.000
30	UB132	-0.007	-0.007	0.000
30	UB133	-0.007	-0.007	-0.001
30	UB134	-0.006	-0.010	0.004
50	UB130	-0.006	-0.007	0.001
50	UB131	-0.008	-0.007	-0.001
50	UB132	-0.007	-0.007	0.001
50	UB133	-0.007	-0.010	0.002
50	UB134	-0.006	-0.008	0.002
100	UB130	-0.006	-0.004	-0.002
100	UB131	-0.008	-0.004	-0.004
100	UB132	-0.007	-0.007	0.001
100	UB133	-0.007	-0.007	-0.001
100	UB134	-0.006	-0.007	0.002
0	C1	-0.006	-0.006	0.000
3	122	-0.007	-0.008	0.002
3	125	-0.007	-0.007	0.000
3	127	-0.007	-0.005	-0.002
3	128	-0.007	-0.006	-0.002
3	129	-0.007	-0.008	0.001
10	122	-0.007	-0.007	0.000
10	125	-0.007	-0.007	0.000
10	127	-0.007	-0.007	0.000
10	128	-0.007	-0.007	0.000
10	129	-0.007	-0.008	0.001
30	122	-0.007	-0.008	0.002
30	125	-0.007	-0.006	-0.001
30	127	-0.007	-0.009	0.002
30	128	-0.007	-0.007	-0.001
30	129	-0.007	-0.005	-0.002
50	122	-0.007	-0.007	0.001
50	125	-0.007	-0.007	0.001
50	127	-0.007	-0.005	-0.002
50	128	-0.007	-0.008	0.001
50	129	-0.007	-0.007	0.000
100	122	-0.007	-0.007	0.001
100	125	-0.007	-0.006	-0.001
100	127	-0.007	-0.007	0.000
100	128	-0.007	-0.008	0.001
100	129	-0.007	-0.006	-0.002
	Max	-0.006	-0.004	0.004
	Average	-0.007	-0.007	0.000
	Min	-0.008	-0.010	-0.004
	Std Dev	0.001	0.001	0.002



22009 IIL/FS4/3.45////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

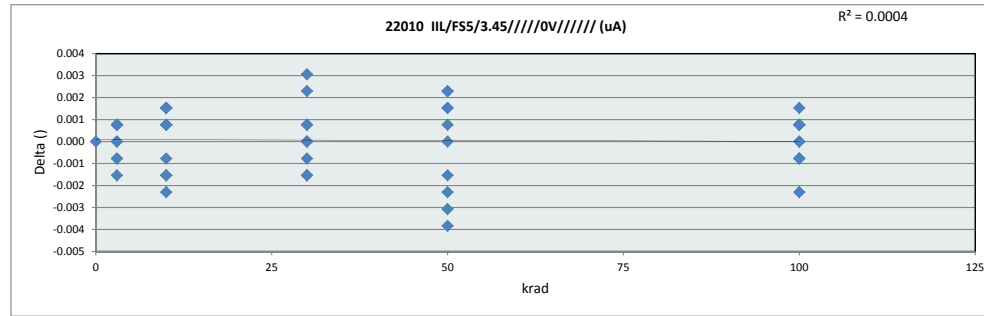
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.008	-0.010	-0.010	-0.010	-0.008
Average	-0.006	-0.007	-0.007	-0.007	-0.007	-0.006
Max	-0.006	-0.005	-0.004	-0.005	-0.005	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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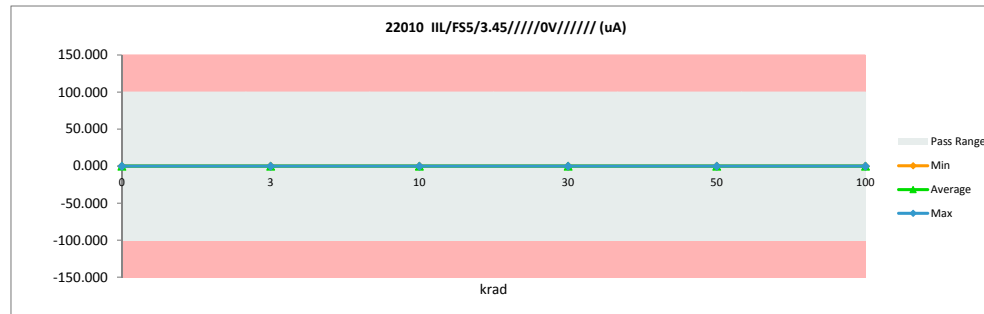
22010 IIL/FSS/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.005	-0.006	0.001
3	UB131	-0.004	-0.004	0.001
3	UB132	-0.003	-0.004	0.001
3	UB133	-0.004	-0.003	-0.002
3	UB134	-0.003	-0.003	0.001
10	UB130	-0.005	-0.004	-0.002
10	UB131	-0.004	-0.005	0.002
10	UB132	-0.003	-0.004	0.001
10	UB133	-0.004	-0.003	-0.001
10	UB134	-0.003	-0.001	-0.002
30	UB130	-0.005	-0.004	-0.002
30	UB131	-0.004	-0.004	0.000
30	UB132	-0.003	-0.003	0.000
30	UB133	-0.004	-0.003	-0.001
30	UB134	-0.003	-0.003	0.001
50	UB130	-0.005	-0.007	0.002
50	UB131	-0.004	-0.006	0.002
50	UB132	-0.003	0.000	-0.003
50	UB133	-0.004	-0.003	-0.002
50	UB134	-0.003	-0.003	0.001
100	UB130	-0.005	-0.007	0.002
100	UB131	-0.004	-0.003	-0.001
100	UB132	-0.003	-0.003	-0.001
100	UB133	-0.004	-0.002	-0.002
100	UB134	-0.003	-0.003	0.001
0	C1	-0.004	-0.004	0.000
3	122	-0.005	-0.004	-0.001
3	125	-0.003	-0.003	0.001
3	127	-0.004	-0.003	-0.001
3	128	-0.003	-0.003	0.000
3	129	-0.003	-0.003	0.000
10	122	-0.005	-0.003	-0.002
10	125	-0.003	-0.004	0.002
10	127	-0.004	-0.005	0.001
10	128	-0.003	-0.003	0.001
10	129	-0.003	-0.004	0.002
30	122	-0.005	-0.006	0.001
30	125	-0.003	-0.005	0.002
30	127	-0.004	-0.004	0.000
30	128	-0.003	-0.001	-0.002
30	129	-0.003	-0.006	0.003
50	122	-0.005	-0.003	-0.002
50	125	-0.003	-0.004	0.002
50	127	-0.004	0.000	-0.004
50	128	-0.003	-0.004	0.002
50	129	-0.003	-0.003	0.000
100	122	-0.005	-0.005	0.000
100	125	-0.003	-0.003	0.001
100	127	-0.004	-0.005	0.001
100	128	-0.003	-0.003	0.001
100	129	-0.003	-0.003	0.000
	Max	-0.003	0.000	0.003
	Average	-0.004	-0.004	0.000
	Min	-0.005	-0.007	-0.004
	Std Dev	0.001	0.001	0.001



22010 IIL/FSS/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

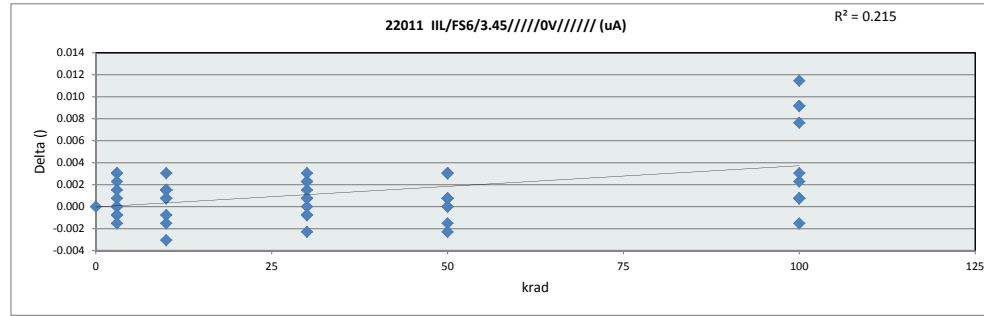
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.006	-0.005	-0.006	-0.007	-0.007
Average	-0.004	-0.004	-0.004	-0.004	-0.003	-0.004
Max	-0.004	-0.003	-0.001	-0.001	0.000	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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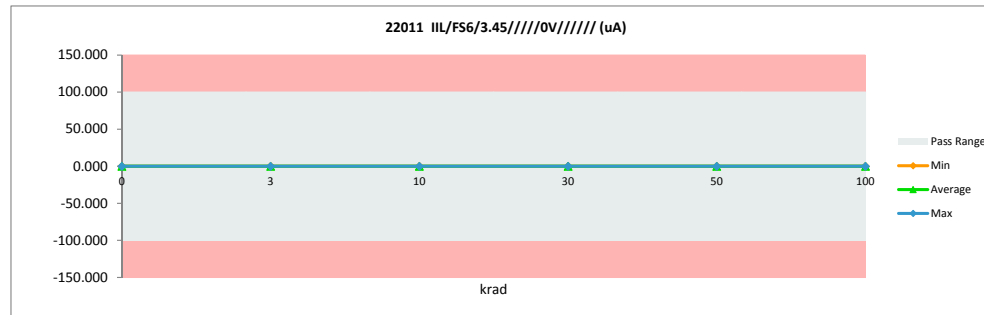
22011 IIL/FS6/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.003	-0.003	0.000
3	UB131	-0.002	-0.002	0.000
3	UB132	-0.001	-0.004	0.003
3	UB133	-0.003	-0.001	-0.002
3	UB134	-0.003	-0.006	0.003
10	UB130	-0.003	-0.002	-0.001
10	UB131	-0.002	-0.004	0.002
10	UB132	-0.001	-0.004	0.003
10	UB133	-0.003	-0.004	0.002
10	UB134	-0.003	-0.003	0.001
30	UB130	-0.003	-0.002	-0.001
30	UB131	-0.002	-0.002	0.000
30	UB132	-0.001	-0.003	0.002
30	UB133	-0.003	-0.005	0.002
30	UB134	-0.003	-0.005	0.002
50	UB130	-0.003	-0.001	-0.002
50	UB131	-0.002	-0.003	0.001
50	UB132	-0.001	-0.001	0.000
50	UB133	-0.003	-0.003	0.001
50	UB134	-0.003	-0.006	0.003
100	UB130	-0.003	-0.004	0.001
100	UB131	-0.002	-0.003	0.001
100	UB132	-0.001	-0.002	0.001
100	UB133	-0.003	-0.006	0.003
100	UB134	-0.003	-0.001	-0.002
0	C1	-0.004	-0.004	0.000
3	122	-0.003	-0.005	0.002
3	125	-0.003	-0.003	-0.001
3	127	-0.004	-0.003	-0.001
3	128	-0.005	-0.006	0.001
3	129	-0.003	-0.004	0.002
10	122	-0.003	-0.004	0.002
10	125	-0.003	-0.005	0.002
10	127	-0.004	-0.003	-0.002
10	128	-0.005	-0.002	-0.003
10	129	-0.003	-0.003	0.001
30	122	-0.003	-0.006	0.003
30	125	-0.003	-0.004	0.001
30	127	-0.004	-0.002	-0.002
30	128	-0.005	-0.004	-0.001
30	129	-0.003	-0.003	0.001
50	122	-0.003	-0.006	0.003
50	125	-0.003	-0.003	0.000
50	127	-0.004	-0.005	0.001
50	128	-0.005	-0.003	-0.002
50	129	-0.003	-0.006	0.003
100	122	-0.003	-0.010	0.008
100	125	-0.003	-0.015	0.011
100	127	-0.004	-0.013	0.009
100	128	-0.005	-0.007	0.002
100	129	-0.003	-0.012	0.009
	Max	-0.001	-0.001	0.011
	Average	-0.003	-0.004	0.001
	Min	-0.005	-0.015	-0.003
	Std Dev	0.001	0.003	0.003



22011 IIL/FS6/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

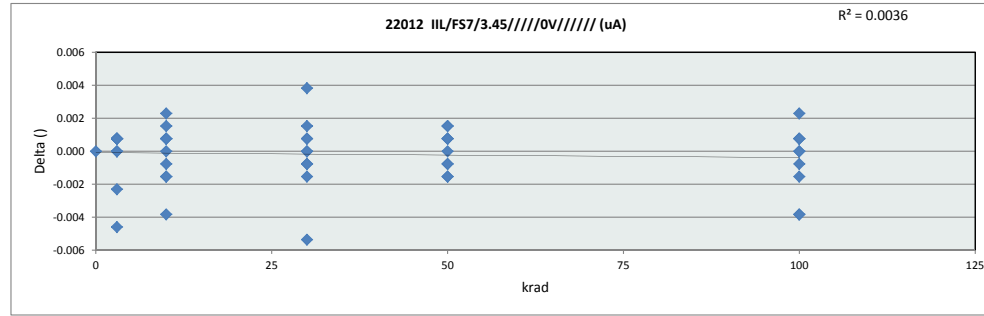
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.006	-0.005	-0.006	-0.006	-0.015
Average	-0.004	-0.004	-0.003	-0.004	-0.004	-0.007
Max	-0.004	-0.001	-0.002	-0.002	-0.001	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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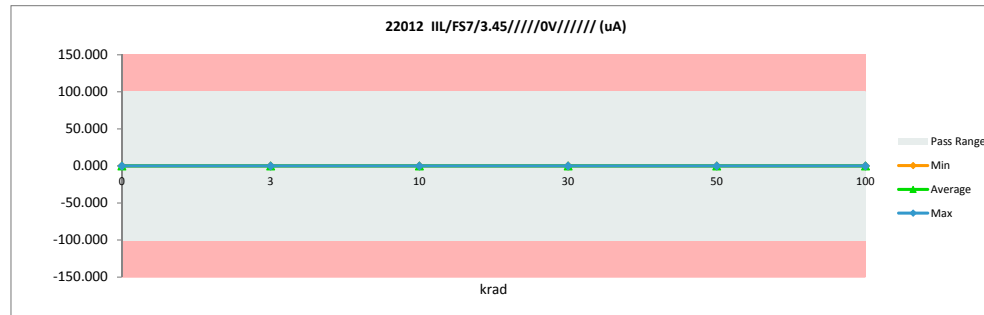
22012 IIL/FS7/3.45////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.006	-0.006	0.000
3	UB131	-0.009	-0.004	-0.005
3	UB132	-0.006	-0.007	0.001
3	UB133	-0.005	-0.006	0.001
3	UB134	-0.005	-0.005	0.001
10	UB130	-0.006	-0.006	0.000
10	UB131	-0.009	-0.005	-0.004
10	UB132	-0.006	-0.008	0.002
10	UB133	-0.005	-0.006	0.001
10	UB134	-0.005	-0.006	0.002
30	UB130	-0.006	-0.004	-0.002
30	UB131	-0.009	-0.004	-0.005
30	UB132	-0.006	-0.008	0.002
30	UB133	-0.005	-0.006	0.001
30	UB134	-0.005	-0.008	0.004
50	UB130	-0.006	-0.005	-0.001
50	UB131	-0.009	-0.007	-0.002
50	UB132	-0.006	-0.007	0.001
50	UB133	-0.005	-0.007	0.002
50	UB134	-0.005	-0.006	0.002
100	UB130	-0.006	-0.007	0.001
100	UB131	-0.009	-0.005	-0.004
100	UB132	-0.006	-0.006	0.000
100	UB133	-0.005	-0.006	0.001
100	UB134	-0.005	-0.007	0.002
0	C1	-0.005	-0.005	0.000
3	122	-0.007	-0.007	0.000
3	125	-0.008	-0.008	0.001
3	127	-0.006	-0.007	0.001
3	128	-0.006	-0.007	0.001
3	129	-0.008	-0.005	-0.002
10	122	-0.007	-0.005	-0.002
10	125	-0.008	-0.007	-0.001
10	127	-0.006	-0.007	0.001
10	128	-0.006	-0.007	0.001
10	129	-0.008	-0.006	-0.002
30	122	-0.007	-0.007	0.000
30	125	-0.008	-0.007	-0.001
30	127	-0.006	-0.007	0.001
30	128	-0.006	-0.006	0.000
30	129	-0.008	-0.007	-0.001
50	122	-0.007	-0.008	0.001
50	125	-0.008	-0.007	-0.001
50	127	-0.006	-0.006	0.000
50	128	-0.006	-0.007	0.001
50	129	-0.008	-0.006	-0.002
100	122	-0.007	-0.008	0.001
100	125	-0.008	-0.004	-0.004
100	127	-0.006	-0.005	-0.002
100	128	-0.006	-0.006	0.000
100	129	-0.008	-0.007	-0.001
	Max	-0.005	-0.004	0.004
	Average	-0.007	-0.006	0.000
	Min	-0.009	-0.008	-0.005
	Std Dev	0.001	0.001	0.002



22012 IIL/FS7/3.45////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

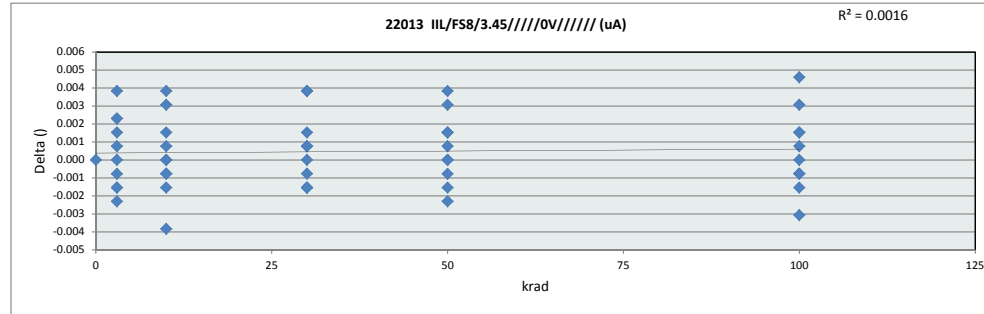
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.008	-0.008	-0.008	-0.008	-0.008
Average	-0.005	-0.006	-0.006	-0.006	-0.007	-0.006
Max	-0.005	-0.004	-0.005	-0.004	-0.005	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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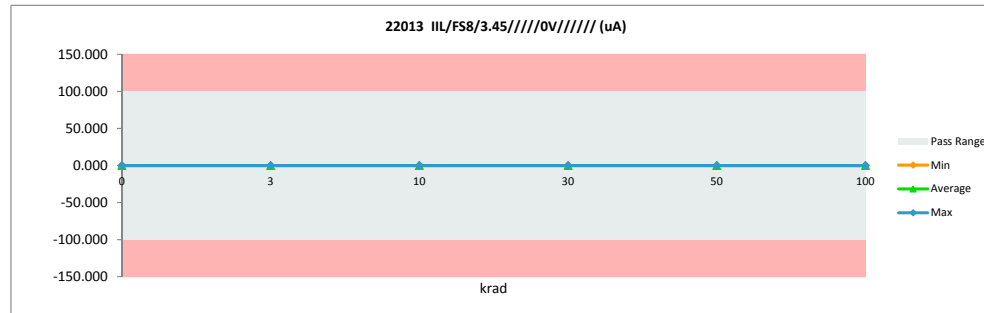
22013 IIL/FS8/3.45////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.002	-0.002	-0.001
3	UB131	-0.001	-0.001	0.000
3	UB132	-0.003	-0.001	-0.002
3	UB133	-0.003	-0.001	-0.002
3	UB134	-0.001	-0.003	0.002
10	UB130	-0.002	-0.001	-0.002
10	UB131	-0.001	-0.001	0.000
10	UB132	-0.003	-0.004	0.001
10	UB133	-0.003	-0.002	-0.001
10	UB134	-0.001	-0.002	0.002
30	UB130	-0.002	-0.001	-0.002
30	UB131	-0.001	-0.002	0.001
30	UB132	-0.003	-0.001	-0.002
30	UB133	-0.003	-0.002	-0.001
30	UB134	-0.001	-0.001	0.001
50	UB130	-0.002	-0.002	-0.001
50	UB131	-0.001	-0.002	0.001
50	UB132	-0.003	-0.001	-0.002
50	UB133	-0.003	-0.003	0.000
50	UB134	-0.001	-0.002	0.002
100	UB130	-0.002	-0.001	-0.002
100	UB131	-0.001	-0.001	0.000
100	UB132	-0.003	-0.004	0.001
100	UB133	-0.003	0.000	-0.003
100	UB134	-0.001	0.000	-0.001
0	C1	-0.001	-0.001	0.000
3	122	-0.001	-0.004	0.002
3	125	0.000	-0.001	0.002
3	127	0.001	-0.003	0.004
3	128	-0.003	-0.004	0.001
3	129	-0.005	-0.002	-0.002
10	122	-0.001	-0.001	0.000
10	125	0.000	-0.004	0.004
10	127	0.001	-0.002	0.003
10	128	-0.003	-0.002	-0.001
10	129	-0.005	-0.001	-0.004
30	122	-0.001	-0.005	0.004
30	125	0.000	-0.001	0.002
30	127	0.001	-0.003	0.004
30	128	-0.003	-0.003	0.000
30	129	-0.005	-0.003	-0.002
50	122	-0.001	-0.005	0.003
50	125	0.000	-0.004	0.004
50	127	0.001	-0.001	0.002
50	128	-0.003	-0.003	0.000
50	129	-0.005	-0.002	-0.002
100	122	-0.001	-0.003	0.002
100	125	0.000	-0.005	0.005
100	127	0.001	-0.002	0.003
100	128	-0.003	-0.005	0.002
100	129	-0.005	-0.004	-0.001
	Max	0.001	0.000	0.005
	Average	-0.002	-0.002	0.000
	Min	-0.005	-0.005	-0.004
	Std Dev	0.002	0.001	0.002



22013 IIL/FS8/3.45////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

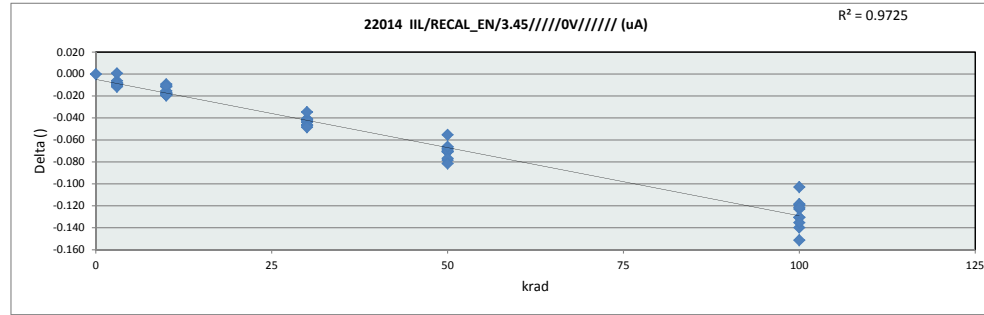
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.001	-0.004	-0.004	-0.005	-0.005	-0.005
Average	-0.001	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.001	-0.001	-0.001	-0.001	-0.001	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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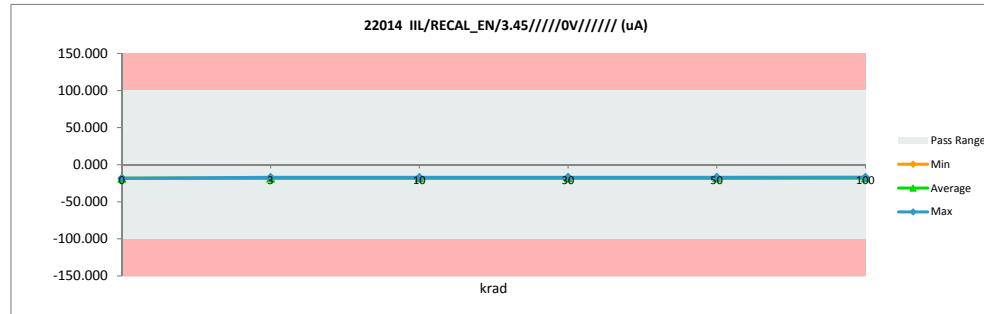
22014 IIL/RECAL_EN/3.45////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-18.276	-18.270	-0.006
3	UB131	-18.298	-18.299	0.001
3	UB132	-18.040	-18.029	-0.011
3	UB133	-18.367	-18.355	-0.012
3	UB134	-18.214	-18.206	-0.008
10	UB130	-18.276	-18.259	-0.017
10	UB131	-18.298	-18.289	-0.009
10	UB132	-18.040	-18.021	-0.019
10	UB133	-18.367	-18.349	-0.018
10	UB134	-18.214	-18.203	-0.012
30	UB130	-18.276	-18.233	-0.042
30	UB131	-18.298	-18.256	-0.041
30	UB132	-18.040	-17.999	-0.041
30	UB133	-18.367	-18.323	-0.044
30	UB134	-18.214	-18.168	-0.046
50	UB130	-18.276	-18.205	-0.071
50	UB131	-18.298	-18.230	-0.068
50	UB132	-18.040	-17.971	-0.068
50	UB133	-18.367	-18.296	-0.071
50	UB134	-18.214	-18.144	-0.070
100	UB130	-18.276	-18.145	-0.130
100	UB131	-18.298	-18.175	-0.123
100	UB132	-18.040	-17.921	-0.119
100	UB133	-18.367	-18.236	-0.131
100	UB134	-18.214	-18.096	-0.118
0	C1	-18.454	-18.454	0.000
3	122	-18.200	-18.191	-0.009
3	125	-18.164	-18.155	-0.009
3	127	-18.200	-18.190	-0.009
3	128	-17.046	-17.039	-0.008
3	129	-18.337	-18.328	-0.008
10	122	-18.200	-18.183	-0.018
10	125	-18.164	-18.149	-0.015
10	127	-18.200	-18.180	-0.019
10	128	-17.046	-17.036	-0.011
10	129	-18.337	-18.318	-0.019
30	122	-18.200	-18.153	-0.047
30	125	-18.164	-18.123	-0.041
30	127	-18.200	-18.153	-0.047
30	128	-17.046	-17.012	-0.035
30	129	-18.337	-18.289	-0.048
50	122	-18.200	-18.122	-0.078
50	125	-18.164	-18.098	-0.066
50	127	-18.200	-18.123	-0.077
50	128	-17.046	-16.991	-0.055
50	129	-18.337	-18.256	-0.081
100	122	-18.200	-18.061	-0.140
100	125	-18.164	-18.043	-0.121
100	127	-18.200	-18.064	-0.135
100	128	-17.046	-16.943	-0.103
100	129	-18.337	-18.186	-0.151
	Max	-17.046	-16.943	0.001
	Average	-18.121	-18.069	-0.052
	Min	-18.454	-18.454	-0.151
	Std Dev	0.370	0.370	0.044



22014 IIL/RECAL_EN/3.45////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

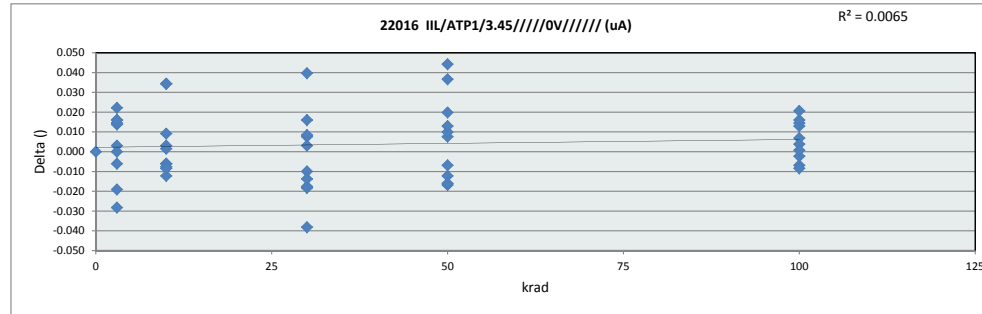
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-18.454	-18.355	-18.349	-18.323	-18.296	-18.236
Average	-18.454	-18.106	-18.098	-18.071	-18.044	-17.987
Max	-18.454	-17.039	-17.036	-17.012	-16.991	-16.943
UL	100.000	100.000	100.000	100.000	100.000	100.000



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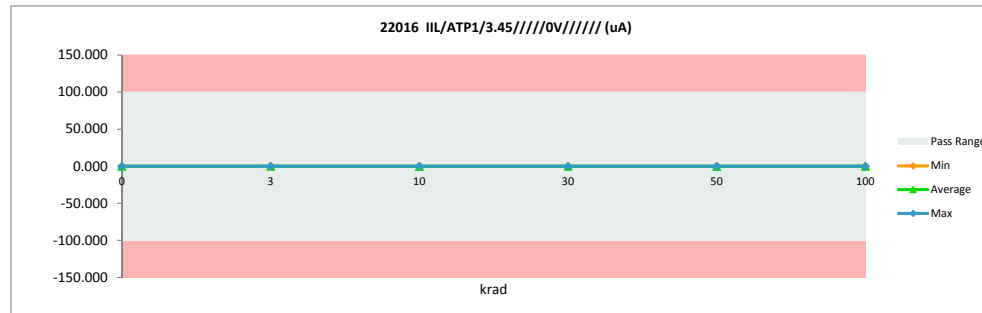
22016 IIL/ATP1/3.45////OV		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.024	-0.040	0.016
3	UB131	-0.045	-0.045	0.000
3	UB132	0.003	0.031	-0.028
3	UB133	0.024	0.002	0.022
3	UB134	0.009	-0.005	0.014
10	UB130	-0.024	-0.058	0.034
10	UB131	-0.045	-0.080	0.034
10	UB132	0.003	0.015	-0.012
10	UB133	0.024	0.015	0.009
10	UB134	0.009	0.006	0.003
30	UB130	-0.024	-0.032	0.008
30	UB131	-0.045	-0.007	-0.038
30	UB132	0.003	0.021	-0.018
30	UB133	0.024	-0.016	0.040
30	UB134	0.009	-0.007	0.016
50	UB130	-0.024	-0.068	0.044
50	UB131	-0.045	-0.039	-0.007
50	UB132	0.003	0.019	-0.017
50	UB133	0.024	-0.013	0.037
50	UB134	0.009	-0.011	0.020
100	UB130	-0.024	-0.037	0.013
100	UB131	-0.045	-0.043	-0.002
100	UB132	0.003	0.010	-0.007
100	UB133	0.024	0.017	0.007
100	UB134	0.009	-0.006	0.014
0	C1	0.025	0.025	0.000
3	122	0.003	0.023	-0.019
3	125	0.023	0.020	0.003
3	127	0.016	0.002	0.014
3	128	0.008	0.014	-0.006
3	129	-0.002	-0.018	0.016
10	122	0.003	0.010	-0.006
10	125	0.023	0.029	-0.006
10	127	0.016	0.015	0.002
10	128	0.008	0.016	-0.008
10	129	-0.002	0.006	-0.008
30	122	0.003	0.013	-0.010
30	125	0.023	0.015	0.008
30	127	0.016	0.013	0.003
30	128	0.008	0.026	-0.018
30	129	-0.002	0.012	-0.014
50	122	0.003	0.016	-0.012
50	125	0.023	0.016	0.008
50	127	0.016	0.006	0.010
50	128	0.008	-0.005	0.013
50	129	-0.002	0.014	-0.016
100	122	0.003	0.000	0.004
100	125	0.023	0.007	0.016
100	127	0.016	-0.004	0.021
100	128	0.008	0.007	0.001
100	129	-0.002	0.006	-0.008
	Max	0.025	0.031	0.044
	Average	0.002	-0.002	0.004
	Min	-0.045	-0.080	-0.038
	Std Dev	0.021	0.026	0.017



22016 IIL/ATP1/3.45////OV	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

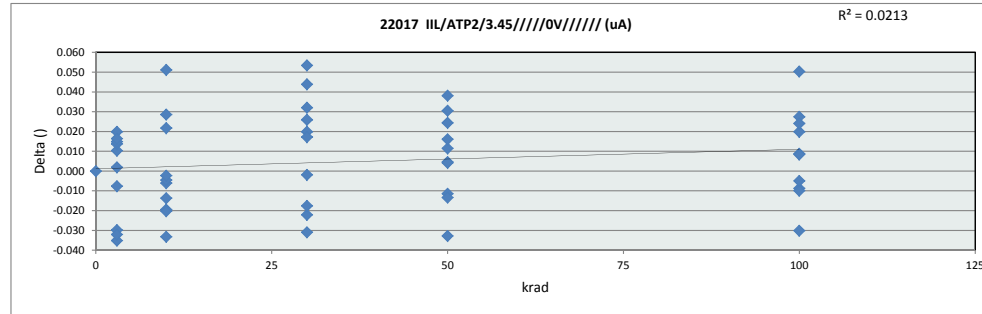
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	0.025	-0.045	-0.080	-0.032	-0.068	-0.043
Average	0.025	-0.002	-0.003	0.004	-0.006	-0.004
Max	0.025	0.031	0.029	0.026	0.019	0.017
UL	100.000	100.000	100.000	100.000	100.000	100.000



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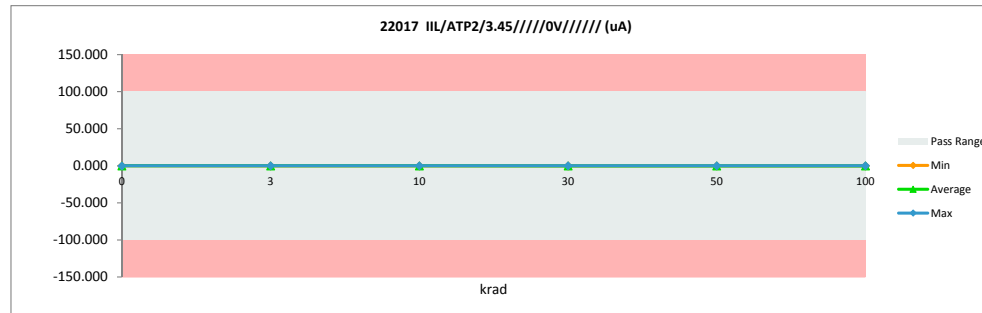
22017 IIL/ATP2/3.45////OV		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.011	-0.009	0.020
3	UB131	-0.038	-0.008	-0.030
3	UB132	0.005	0.040	-0.035
3	UB133	0.017	0.006	0.010
3	UB134	0.023	0.009	0.014
10	UB130	0.011	-0.040	0.051
10	UB131	-0.038	-0.024	-0.014
10	UB132	0.005	0.011	-0.006
10	UB133	0.017	0.036	-0.019
10	UB134	0.023	0.001	0.022
30	UB130	0.011	-0.042	0.053
30	UB131	-0.038	-0.016	-0.022
30	UB132	0.005	0.036	-0.031
30	UB133	0.017	-0.003	0.020
30	UB134	0.023	-0.010	0.032
50	UB130	0.011	-0.027	0.038
50	UB131	-0.038	-0.042	0.005
50	UB132	0.005	0.017	-0.011
50	UB133	0.017	0.005	0.011
50	UB134	0.023	-0.008	0.031
100	UB130	0.011	-0.016	0.027
100	UB131	-0.038	-0.058	0.020
100	UB132	0.005	0.014	-0.009
100	UB133	0.017	0.027	-0.010
100	UB134	0.023	-0.028	0.050
0	C1	0.019	0.019	0.000
3	122	0.000	0.032	-0.032
3	125	0.018	0.003	0.015
3	127	0.030	0.013	0.016
3	128	0.013	0.021	-0.008
3	129	0.012	0.010	0.002
10	122	0.000	0.033	-0.033
10	125	0.018	0.038	-0.020
10	127	0.030	0.001	0.029
10	128	0.013	0.018	-0.005
10	129	0.012	0.014	-0.002
30	122	0.000	0.002	-0.002
30	125	0.018	0.000	0.017
30	127	0.030	-0.014	0.044
30	128	0.013	0.031	-0.018
30	129	0.012	-0.014	0.026
50	122	0.000	0.032	-0.033
50	125	0.018	0.013	0.004
50	127	0.030	0.005	0.024
50	128	0.013	-0.003	0.016
50	129	0.012	0.025	-0.013
100	122	0.000	0.030	-0.030
100	125	0.018	0.009	0.009
100	127	0.030	0.006	0.024
100	128	0.013	0.018	-0.005
100	129	0.012	0.003	0.008
	Max	0.030	0.040	0.053
	Average	0.009	0.004	0.005
	Min	-0.038	-0.058	-0.035
	Std Dev	0.018	0.023	0.024



22017 IIL/ATP2/3.45////OV	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

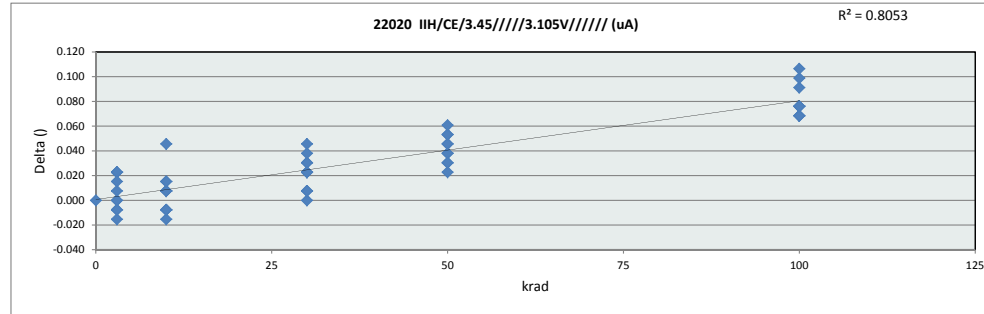
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	0.019	-0.009	-0.040	-0.042	-0.042	-0.058
Average	0.019	0.012	0.009	-0.003	0.002	0.000
Max	0.019	0.040	0.038	0.036	0.032	0.030
UL	100.000	100.000	100.000	100.000	100.000	100.000



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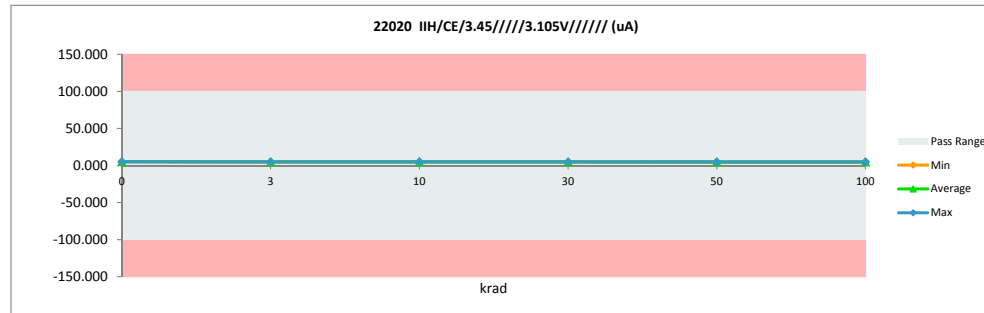
22020 I1H/CE/3.45/////3.105		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.767	4.775	-0.008
3	UB131	4.980	4.957	0.023
3	UB132	4.739	4.732	0.008
3	UB133	5.005	5.005	0.000
3	UB134	4.777	4.754	0.023
10	UB130	4.767	4.782	-0.015
10	UB131	4.980	4.972	0.008
10	UB132	4.739	4.732	0.008
10	UB133	5.005	5.013	-0.008
10	UB134	4.777	4.732	0.046
30	UB130	4.767	4.737	0.030
30	UB131	4.980	4.934	0.046
30	UB132	4.739	4.739	0.000
30	UB133	5.005	4.983	0.023
30	UB134	4.777	4.747	0.030
50	UB130	4.767	4.744	0.023
50	UB131	4.980	4.927	0.053
50	UB132	4.739	4.693	0.046
50	UB133	5.005	4.960	0.046
50	UB134	4.777	4.724	0.053
100	UB130	4.767	4.691	0.076
100	UB131	4.980	4.889	0.091
100	UB132	4.739	4.671	0.068
100	UB133	5.005	4.929	0.076
100	UB134	4.777	4.678	0.099
0	C1	5.066	5.066	0.000
3	122	4.762	4.777	-0.015
3	125	4.891	4.869	0.023
3	127	4.884	4.869	0.015
3	128	4.693	4.701	-0.008
3	129	4.960	4.960	0.000
10	122	4.762	4.754	0.008
10	125	4.891	4.899	-0.008
10	127	4.884	4.869	0.015
10	128	4.693	4.701	-0.008
10	129	4.960	4.945	0.015
30	122	4.762	4.754	0.008
30	125	4.891	4.869	0.023
30	127	4.884	4.846	0.038
30	128	4.693	4.671	0.023
30	129	4.960	4.952	0.008
50	122	4.762	4.732	0.030
50	125	4.891	4.853	0.038
50	127	4.884	4.823	0.061
50	128	4.693	4.655	0.038
50	129	4.960	4.929	0.030
100	122	4.762	4.693	0.068
100	125	4.891	4.815	0.076
100	127	4.884	4.777	0.107
100	128	4.693	4.625	0.068
100	129	4.960	4.884	0.076
Max		5.066	5.066	0.107
Average		4.850	4.819	0.031
Min		4.693	4.625	-0.015
Std Dev		0.110	0.113	0.031



22020 I1H/CE/3.45/////3.105	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

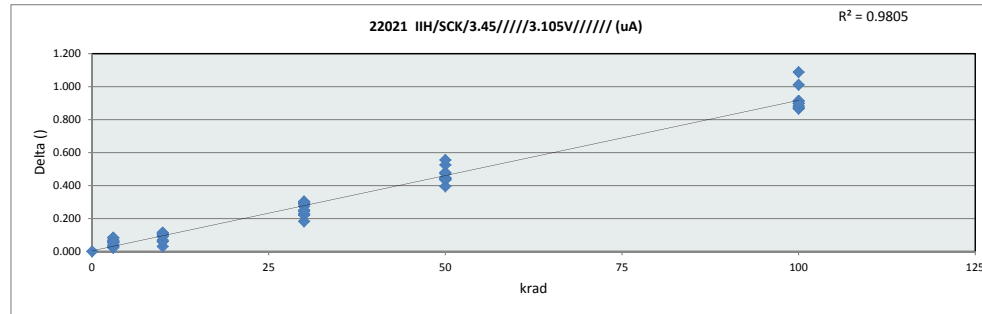
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.066	4.701	4.701	4.671	4.655	4.625
Average	5.066	4.840	4.840	4.823	4.804	4.765
Max	5.066	5.005	5.013	4.983	4.960	4.929
UL	100.000	100.000	100.000	100.000	100.000	100.000



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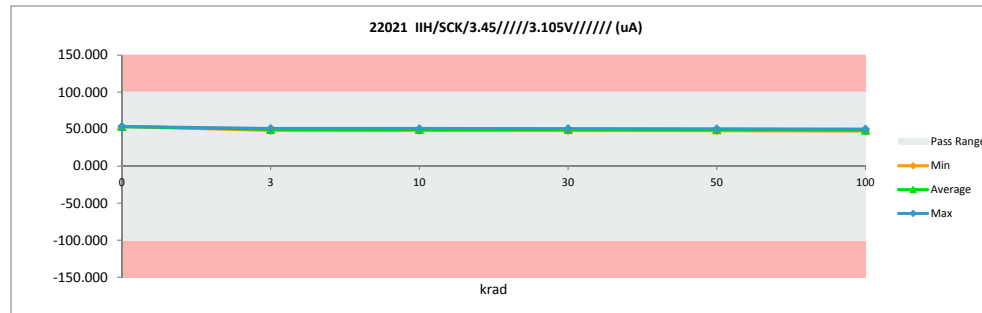
22021 I1H/SCK/3.45/////3.10		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	48.296	48.242	0.053
3	UB131	50.335	50.312	0.023
3	UB132	48.714	48.661	0.053
3	UB133	50.555	50.472	0.084
3	UB134	49.566	49.498	0.068
10	UB130	48.296	48.189	0.107
10	UB131	50.335	50.304	0.030
10	UB132	48.714	48.653	0.061
10	UB133	50.555	50.441	0.114
10	UB134	49.566	49.475	0.091
30	UB130	48.296	47.999	0.297
30	UB131	50.335	50.114	0.221
30	UB132	48.714	48.532	0.183
30	UB133	50.555	50.266	0.289
30	UB134	49.566	49.315	0.251
50	UB130	48.296	47.854	0.441
50	UB131	50.335	49.901	0.434
50	UB132	48.714	48.319	0.396
50	UB133	50.555	50.106	0.449
50	UB134	49.566	49.125	0.441
100	UB130	48.296	47.413	0.883
100	UB131	50.335	49.467	0.867
100	UB132	48.714	47.847	0.867
100	UB133	50.555	49.658	0.898
100	UB134	49.566	48.653	0.913
0	C1	53.553	53.553	0.000
3	122	48.775	48.714	0.061
3	125	49.718	49.688	0.030
3	127	50.152	50.068	0.084
3	128	49.315	49.277	0.038
3	129	50.958	50.898	0.061
10	122	48.775	48.676	0.099
10	125	49.718	49.650	0.068
10	127	50.152	50.038	0.114
10	128	49.315	49.254	0.061
10	129	50.958	50.867	0.091
30	122	48.775	48.501	0.274
30	125	49.718	49.414	0.304
30	127	50.152	49.863	0.289
30	128	49.315	49.087	0.228
30	129	50.958	50.715	0.243
50	122	48.775	48.296	0.479
50	125	49.718	49.193	0.525
50	127	50.152	49.597	0.555
50	128	49.315	48.874	0.441
50	129	50.958	50.487	0.472
100	122	48.775	47.862	0.913
100	125	49.718	48.707	1.012
100	127	50.152	49.064	1.088
100	128	49.315	48.440	0.875
100	129	50.958	50.061	0.898
	Max	53.553	53.553	1.088
	Average	49.715	49.366	0.349
	Min	48.296	47.413	0.000
	Std Dev	0.993	1.065	0.325



22021 I1H/SCK/3.45/////3.10	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

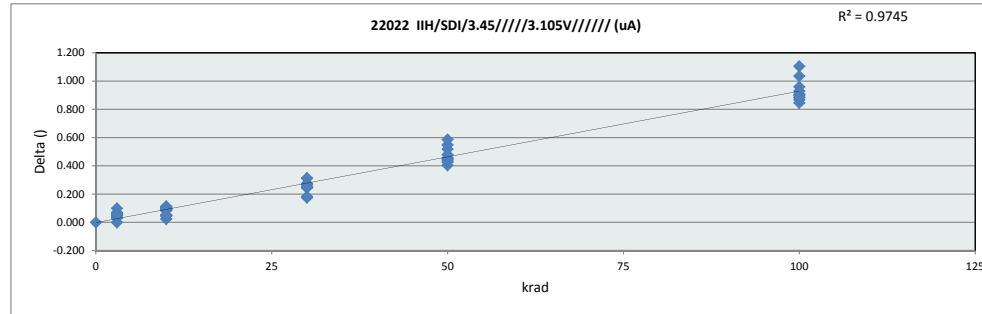
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	53.553	48.242	48.189	47.999	47.854	47.413
Average	53.553	49.583	49.555	49.381	49.175	48.717
Max	53.553	50.898	50.867	50.715	50.487	50.061
UL	100.000	100.000	100.000	100.000	100.000	100.000



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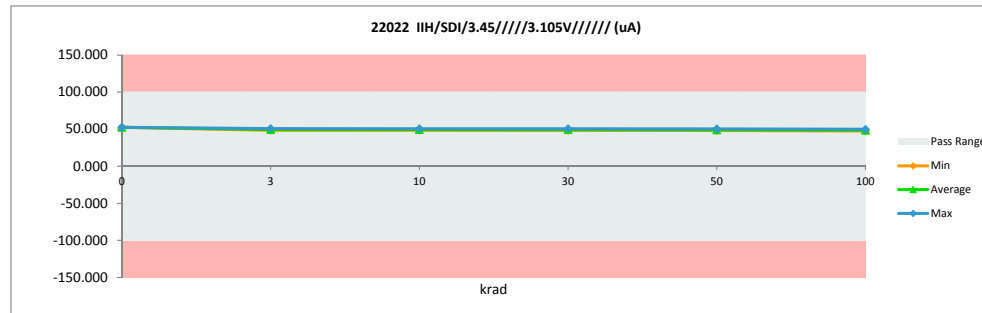
22022 IIH/SDI/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	48.978	48.932	0.046
3	UB131	49.770	49.770	0.000
3	UB132	48.569	48.515	0.053
3	UB133	49.605	49.536	0.069
3	UB134	50.222	50.168	0.053
10	UB130	48.978	48.894	0.084
10	UB131	49.770	49.747	0.023
10	UB132	48.569	48.523	0.046
10	UB133	49.605	49.498	0.107
10	UB134	50.222	50.168	0.053
30	UB130	48.978	48.704	0.274
30	UB131	49.770	49.595	0.175
30	UB132	48.569	48.386	0.183
30	UB133	49.605	49.330	0.274
30	UB134	50.222	49.978	0.244
50	UB130	48.978	48.529	0.449
50	UB131	49.770	49.366	0.404
50	UB132	48.569	48.142	0.427
50	UB133	49.605	49.170	0.434
50	UB134	50.222	49.772	0.449
100	UB130	48.978	48.079	0.899
100	UB131	49.770	48.925	0.846
100	UB132	48.569	47.685	0.884
100	UB133	49.605	48.736	0.868
100	UB134	50.222	49.315	0.906
0	C1	52.492	52.492	0.000
3	122	49.346	49.277	0.069
3	125	49.049	48.988	0.061
3	127	50.039	49.940	0.099
3	128	49.399	49.369	0.030
3	129	50.808	50.755	0.053
10	122	49.346	49.247	0.099
10	125	49.049	48.957	0.091
10	127	50.039	49.925	0.114
10	128	49.399	49.353	0.046
10	129	50.808	50.709	0.099
30	122	49.346	49.079	0.267
30	125	49.049	48.736	0.312
30	127	50.039	49.727	0.312
30	128	49.399	49.148	0.251
30	129	50.808	50.557	0.251
50	122	49.346	48.828	0.518
50	125	49.049	48.500	0.548
50	127	50.039	49.452	0.587
50	128	49.399	48.942	0.457
50	129	50.808	50.328	0.480
100	122	49.346	48.386	0.960
100	125	49.049	48.013	1.036
100	127	50.039	48.934	1.105
100	128	49.399	48.515	0.884
100	129	50.808	49.879	0.929
	Max	52.492	52.492	1.105
	Average	49.635	49.284	0.351
	Min	48.569	47.685	0.000
	Std Dev	0.747	0.838	0.332



22022 IIH/SDI/3.45/////3.105V/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

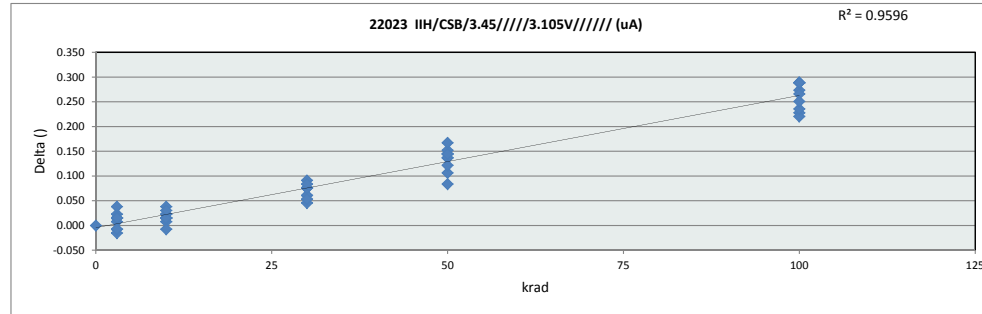
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	52.492	48.515	48.523	48.386	48.142	47.685
Average	52.492	49.525	49.502	49.324	49.103	48.647
Max	52.492	50.755	50.709	50.557	50.328	49.879
UL	100.000	100.000	100.000	100.000	100.000	100.000



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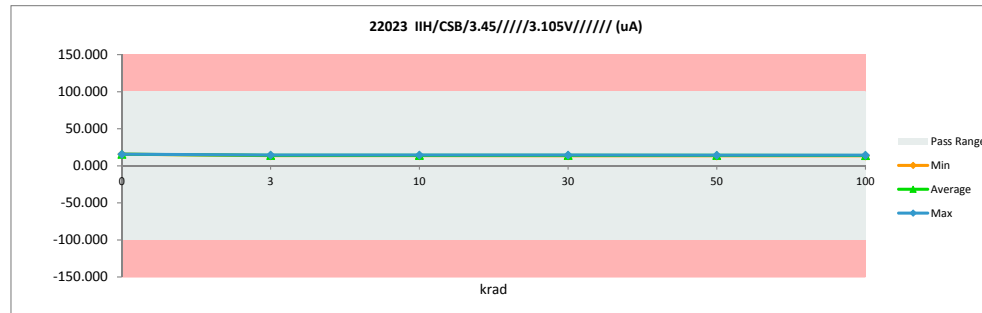
22023 IIH/CSB/3.45/////3.10		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	13.699	13.691	0.008
3	UB131	14.383	14.391	-0.008
3	UB132	13.823	13.800	0.023
3	UB133	14.621	14.605	0.015
3	UB134	14.491	14.453	0.038
10	UB130	13.699	13.691	0.008
10	UB131	14.383	14.391	-0.008
10	UB132	13.823	13.807	0.015
10	UB133	14.621	14.598	0.023
10	UB134	14.491	14.453	0.038
30	UB130	13.699	13.623	0.076
30	UB131	14.383	14.337	0.046
30	UB132	13.823	13.762	0.061
30	UB133	14.621	14.545	0.076
30	UB134	14.491	14.415	0.076
50	UB130	13.699	13.593	0.106
50	UB131	14.383	14.299	0.084
50	UB132	13.823	13.686	0.137
50	UB133	14.621	14.476	0.144
50	UB134	14.491	14.347	0.144
100	UB130	13.699	13.471	0.228
100	UB131	14.383	14.163	0.220
100	UB132	13.823	13.549	0.274
100	UB133	14.621	14.355	0.266
100	UB134	14.491	14.203	0.289
0	C1	15.578	15.578	0.000
3	122	14.225	14.210	0.015
3	125	14.431	14.446	-0.015
3	127	14.476	14.484	-0.008
3	128	13.724	13.709	0.015
3	129	14.294	14.279	0.015
10	122	14.225	14.203	0.023
10	125	14.431	14.415	0.015
10	127	14.476	14.461	0.015
10	128	13.724	13.709	0.015
10	129	14.294	14.263	0.030
30	122	14.225	14.165	0.061
30	125	14.431	14.339	0.091
30	127	14.476	14.423	0.053
30	128	13.724	13.648	0.076
30	129	14.294	14.210	0.084
50	122	14.225	14.089	0.137
50	125	14.431	14.279	0.152
50	127	14.476	14.309	0.167
50	128	13.724	13.602	0.122
50	129	14.294	14.149	0.144
100	122	14.225	13.937	0.289
100	125	14.431	14.142	0.289
100	127	14.476	14.187	0.289
100	128	13.724	13.488	0.236
100	129	14.294	14.043	0.251
	Max	15.578	15.578	0.289
	Average	14.243	14.146	0.097
	Min	13.699	13.471	-0.015
	Std Dev	0.376	0.391	0.096



22023 IIH/CSB/3.45/////3.10	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

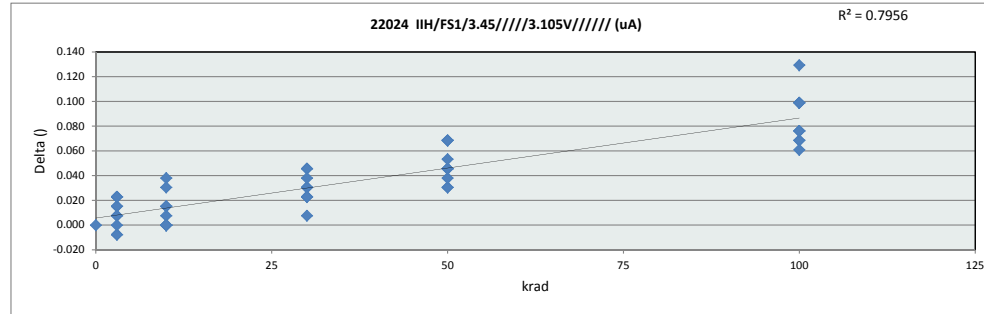
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	15.578	13.691	13.691	13.623	13.593	13.471
Average	15.578	14.207	14.199	14.147	14.083	13.954
Max	15.578	14.605	14.598	14.545	14.476	14.355
UL	100.000	100.000	100.000	100.000	100.000	100.000



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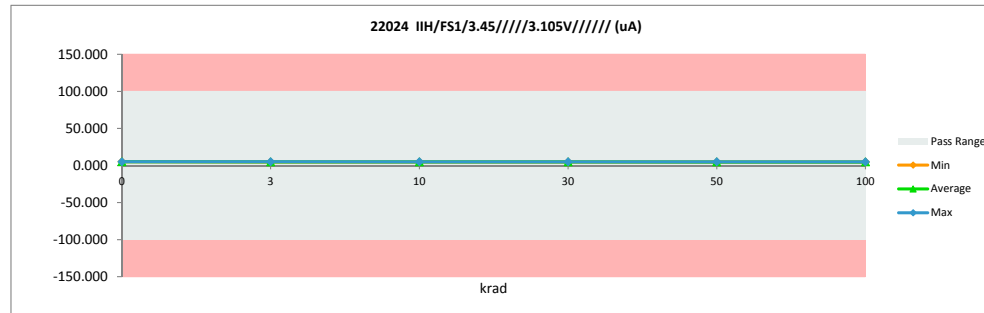
22024 IIH/FS1/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.797	4.805	-0.008
3	UB131	4.965	4.973	-0.008
3	UB132	4.769	4.754	0.015
3	UB133	4.982	4.959	0.023
3	UB134	4.769	4.754	0.015
10	UB130	4.797	4.797	0.000
10	UB131	4.965	4.965	0.000
10	UB132	4.769	4.761	0.008
10	UB133	4.982	4.967	0.015
10	UB134	4.769	4.769	0.000
30	UB130	4.797	4.775	0.023
30	UB131	4.965	4.934	0.030
30	UB132	4.769	4.761	0.008
30	UB133	4.982	4.937	0.046
30	UB134	4.769	4.739	0.030
50	UB130	4.797	4.767	0.030
50	UB131	4.965	4.934	0.030
50	UB132	4.769	4.723	0.046
50	UB133	4.982	4.914	0.069
50	UB134	4.769	4.731	0.038
100	UB130	4.797	4.729	0.068
100	UB131	4.965	4.896	0.068
100	UB132	4.769	4.708	0.061
100	UB133	4.982	4.883	0.099
100	UB134	4.769	4.693	0.076
0	C1	5.096	5.096	0.000
3	122	4.746	4.723	0.023
3	125	4.906	4.898	0.008
3	127	5.066	5.058	0.008
3	128	4.754	4.754	0.000
3	129	5.005	4.982	0.023
10	122	4.746	4.746	0.000
10	125	4.906	4.868	0.038
10	127	5.066	5.035	0.030
10	128	4.754	4.754	0.000
10	129	5.005	4.990	0.015
30	122	4.746	4.723	0.023
30	125	4.906	4.876	0.030
30	127	5.066	5.020	0.046
30	128	4.754	4.731	0.023
30	129	5.005	4.967	0.038
50	122	4.746	4.701	0.046
50	125	4.906	4.838	0.068
50	127	5.066	4.997	0.068
50	128	4.754	4.708	0.046
50	129	5.005	4.952	0.053
100	122	4.746	4.670	0.076
100	125	4.906	4.807	0.099
100	127	5.066	4.937	0.129
100	128	4.754	4.678	0.076
100	129	5.005	4.906	0.099
	Max	5.096	5.096	0.129
	Average	4.880	4.844	0.036
	Min	4.746	4.670	-0.008
	Std Dev	0.120	0.117	0.032



22024 IIH/FS1/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

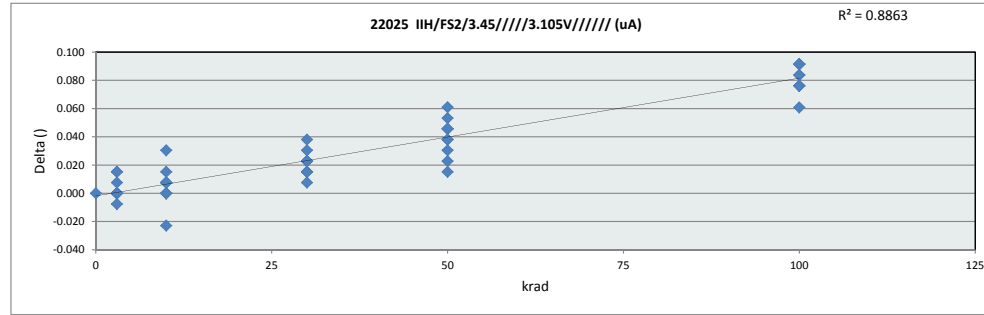
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.096	4.723	4.746	4.723	4.701	4.670
Average	5.096	4.866	4.865	4.846	4.827	4.791
Max	5.096	5.058	5.035	5.020	4.997	4.937
UL	100.000	100.000	100.000	100.000	100.000	100.000



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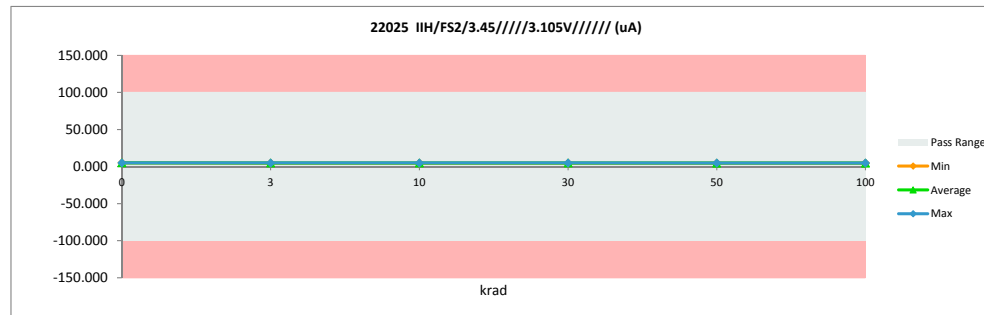
22025 IIH/FS2/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.748	4.748	0.000
3	UB131	4.862	4.870	-0.008
3	UB132	4.727	4.711	0.015
3	UB133	4.909	4.909	0.000
3	UB134	4.681	4.673	0.008
10	UB130	4.748	4.748	0.000
10	UB131	4.862	4.885	-0.023
10	UB132	4.727	4.719	0.008
10	UB133	4.909	4.902	0.008
10	UB134	4.681	4.650	0.030
30	UB130	4.748	4.725	0.023
30	UB131	4.862	4.855	0.008
30	UB132	4.727	4.704	0.023
30	UB133	4.909	4.894	0.015
30	UB134	4.681	4.643	0.038
50	UB130	4.748	4.733	0.015
50	UB131	4.862	4.840	0.023
50	UB132	4.727	4.681	0.046
50	UB133	4.909	4.879	0.030
50	UB134	4.681	4.628	0.053
100	UB130	4.748	4.687	0.061
100	UB131	4.862	4.786	0.076
100	UB132	4.727	4.643	0.084
100	UB133	4.909	4.826	0.084
100	UB134	4.681	4.589	0.091
0	C1	5.062	5.062	0.000
3	122	4.757	4.757	0.000
3	125	4.841	4.841	0.000
3	127	4.841	4.841	0.000
3	128	4.742	4.727	0.015
3	129	4.887	4.887	0.000
10	122	4.757	4.757	0.000
10	125	4.841	4.841	0.000
10	127	4.841	4.826	0.015
10	128	4.742	4.734	0.008
10	129	4.887	4.879	0.008
30	122	4.757	4.742	0.015
30	125	4.841	4.818	0.023
30	127	4.841	4.810	0.030
30	128	4.742	4.727	0.015
30	129	4.887	4.864	0.023
50	122	4.757	4.711	0.046
50	125	4.841	4.803	0.038
50	127	4.841	4.803	0.038
50	128	4.742	4.681	0.061
50	129	4.887	4.841	0.046
100	122	4.757	4.681	0.076
100	125	4.841	4.765	0.076
100	127	4.841	4.749	0.091
100	128	4.742	4.650	0.091
100	129	4.887	4.795	0.091
	Max	5.062	5.062	0.091
	Average	4.805	4.775	0.030
	Min	4.681	4.589	-0.023
	Std Dev	0.082	0.093	0.031



22025 IIH/FS2/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

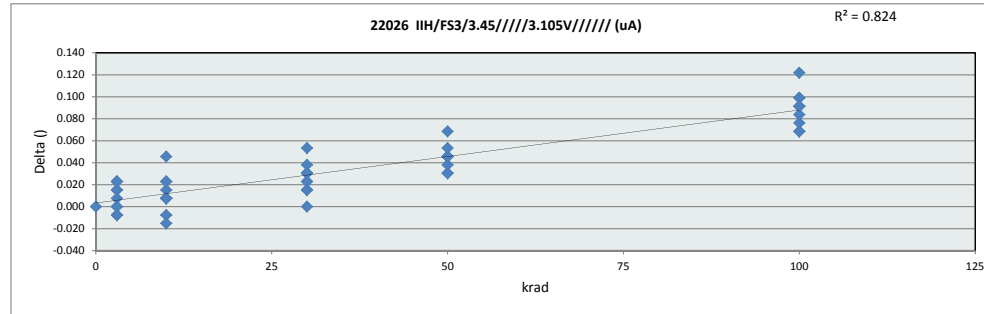
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.062	4.673	4.650	4.643	4.628	4.589
Average	5.062	4.796	4.794	4.778	4.760	4.717
Max	5.062	4.909	4.902	4.894	4.879	4.826
UL	100.000	100.000	100.000	100.000	100.000	100.000



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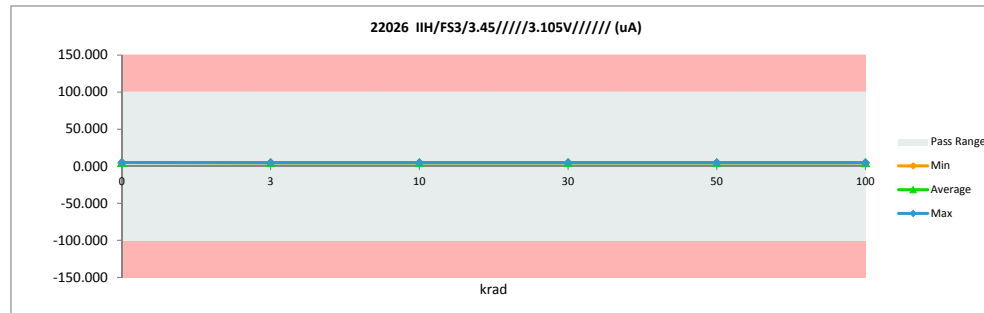
22026 IIH/FS3/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.759	4.759	0.000
3	UB131	4.889	4.896	-0.008
3	UB132	4.755	4.755	0.000
3	UB133	4.945	4.923	0.023
3	UB134	4.687	4.671	0.015
10	UB130	4.759	4.752	0.008
10	UB131	4.889	4.896	-0.008
10	UB132	4.755	4.747	0.008
10	UB133	4.945	4.923	0.023
10	UB134	4.687	4.671	0.015
30	UB130	4.759	4.737	0.023
30	UB131	4.889	4.889	0.000
30	UB132	4.755	4.740	0.015
30	UB133	4.945	4.915	0.030
30	UB134	4.687	4.648	0.038
50	UB130	4.759	4.714	0.046
50	UB131	4.889	4.858	0.030
50	UB132	4.755	4.709	0.046
50	UB133	4.945	4.900	0.046
50	UB134	4.687	4.641	0.046
100	UB130	4.759	4.668	0.091
100	UB131	4.889	4.813	0.076
100	UB132	4.755	4.671	0.084
100	UB133	4.945	4.846	0.099
100	UB134	4.687	4.595	0.091
0	C1	5.067	5.067	0.000
3	122	4.747	4.740	0.008
3	125	4.763	4.740	0.023
3	127	4.930	4.915	0.015
3	128	4.854	4.862	-0.008
3	129	4.938	4.915	0.023
10	122	4.747	4.740	0.008
10	125	4.763	4.740	0.023
10	127	4.930	4.885	0.046
10	128	4.854	4.869	-0.015
10	129	4.938	4.930	0.008
30	122	4.747	4.717	0.030
30	125	4.763	4.732	0.030
30	127	4.930	4.877	0.053
30	128	4.854	4.839	0.015
30	129	4.938	4.915	0.023
50	122	4.747	4.702	0.046
50	125	4.763	4.709	0.053
50	127	4.930	4.862	0.069
50	128	4.854	4.824	0.030
50	129	4.938	4.900	0.038
100	122	4.747	4.679	0.069
100	125	4.763	4.664	0.099
100	127	4.930	4.808	0.122
100	128	4.854	4.786	0.069
100	129	4.938	4.846	0.091
Max		5.067	5.067	0.122
Average		4.831	4.796	0.035
Min		4.687	4.595	-0.015
Std Dev		0.096	0.102	0.033



22026 IIH/FS3/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

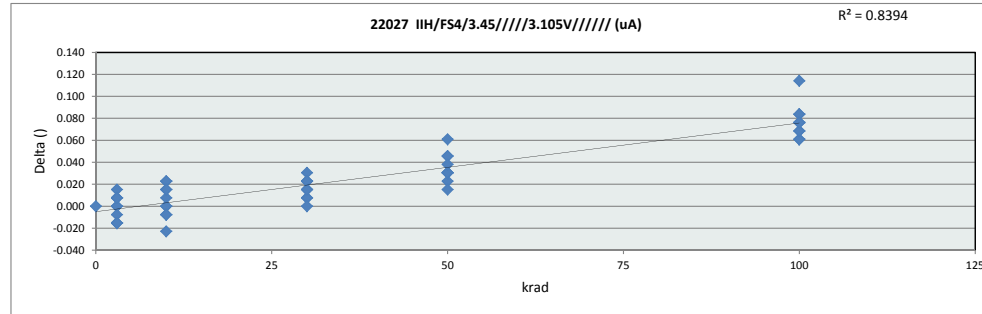
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.067	4.671	4.671	4.648	4.641	4.595
Average	5.067	4.818	4.815	4.801	4.782	4.738
Max	5.067	4.923	4.930	4.915	4.900	4.846
UL	100.000	100.000	100.000	100.000	100.000	100.000



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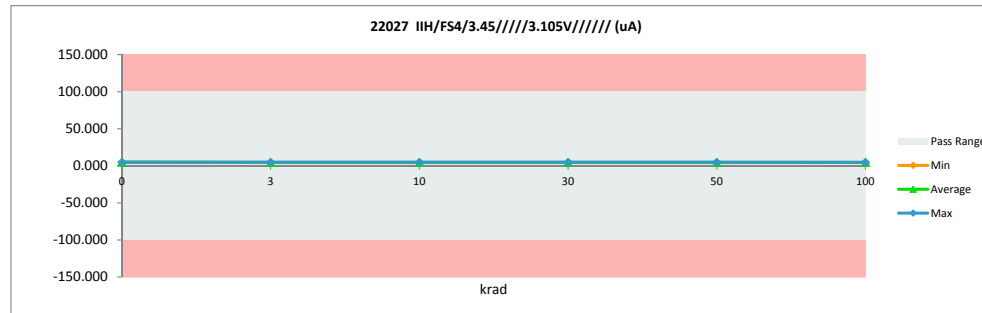
22027 IIH/FS4/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.684	4.684	0.000
3	UB131	4.844	4.844	0.000
3	UB132	4.698	4.706	-0.008
3	UB133	4.790	4.782	0.008
3	UB134	4.584	4.576	0.008
10	UB130	4.684	4.684	0.000
10	UB131	4.844	4.867	-0.023
10	UB132	4.698	4.675	0.023
10	UB133	4.790	4.767	0.023
10	UB134	4.584	4.576	0.008
30	UB130	4.684	4.654	0.030
30	UB131	4.844	4.829	0.015
30	UB132	4.698	4.691	0.008
30	UB133	4.790	4.767	0.023
30	UB134	4.584	4.569	0.015
50	UB130	4.684	4.654	0.030
50	UB131	4.844	4.821	0.023
50	UB132	4.698	4.668	0.030
50	UB133	4.790	4.759	0.030
50	UB134	4.584	4.554	0.030
100	UB130	4.684	4.608	0.076
100	UB131	4.844	4.783	0.061
100	UB132	4.698	4.630	0.069
100	UB133	4.790	4.706	0.084
100	UB134	4.584	4.500	0.084
0	C1	4.950	4.950	0.000
3	122	4.698	4.714	-0.015
3	125	4.759	4.744	0.015
3	127	4.873	4.866	0.008
3	128	4.828	4.843	-0.015
3	129	4.843	4.858	-0.015
10	122	4.698	4.683	0.015
10	125	4.759	4.744	0.015
10	127	4.873	4.873	0.000
10	128	4.828	4.835	-0.008
10	129	4.843	4.851	-0.008
30	122	4.698	4.691	0.008
30	125	4.759	4.736	0.023
30	127	4.873	4.851	0.023
30	128	4.828	4.813	0.015
30	129	4.843	4.843	0.000
50	122	4.698	4.653	0.046
50	125	4.759	4.698	0.061
50	127	4.873	4.828	0.046
50	128	4.828	4.813	0.015
50	129	4.843	4.805	0.038
100	122	4.698	4.637	0.061
100	125	4.759	4.683	0.076
100	127	4.873	4.759	0.114
100	128	4.828	4.759	0.069
100	129	4.843	4.767	0.076
	Max	4.950	4.950	0.114
	Average	4.764	4.738	0.026
	Min	4.584	4.500	-0.023
	Std Dev	0.091	0.099	0.031



22027 IIH/FS4/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

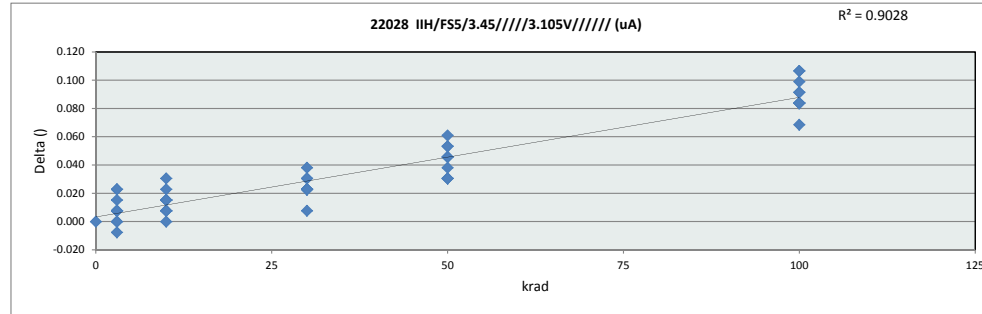
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.950	4.576	4.576	4.569	4.554	4.500
Average	4.950	4.762	4.756	4.744	4.725	4.683
Max	4.950	4.866	4.873	4.851	4.828	4.783
UL	100.000	100.000	100.000	100.000	100.000	100.000



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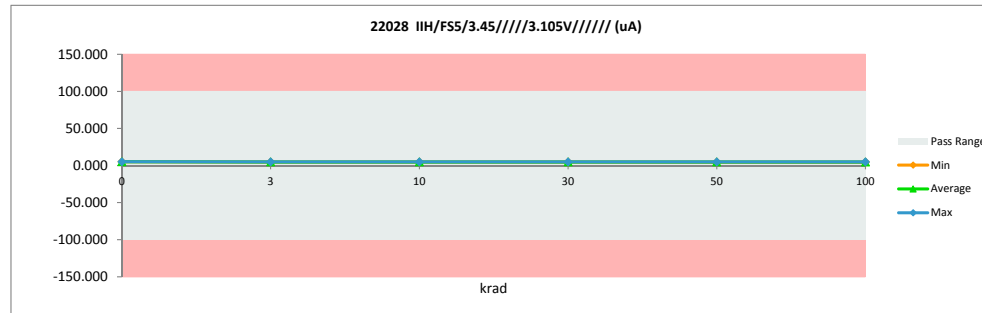
22028 I1H/FS5/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.685	4.692	-0.008
3	UB131	4.944	4.936	0.008
3	UB132	4.743	4.735	0.008
3	UB133	4.880	4.880	0.000
3	UB134	4.682	4.674	0.008
10	UB130	4.685	4.677	0.008
10	UB131	4.944	4.936	0.008
10	UB132	4.743	4.727	0.015
10	UB133	4.880	4.865	0.015
10	UB134	4.682	4.682	0.000
30	UB130	4.685	4.662	0.023
30	UB131	4.944	4.921	0.023
30	UB132	4.743	4.735	0.008
30	UB133	4.880	4.857	0.023
30	UB134	4.682	4.659	0.023
50	UB130	4.685	4.631	0.053
50	UB131	4.944	4.890	0.053
50	UB132	4.743	4.712	0.030
50	UB133	4.880	4.834	0.046
50	UB134	4.682	4.644	0.038
100	UB130	4.685	4.601	0.084
100	UB131	4.944	4.875	0.069
100	UB132	4.743	4.659	0.084
100	UB133	4.880	4.796	0.084
100	UB134	4.682	4.598	0.084
0	C1	5.070	5.070	0.000
3	122	4.758	4.758	0.000
3	125	4.872	4.849	0.023
3	127	4.887	4.865	0.023
3	128	4.826	4.819	0.008
3	129	4.925	4.910	0.015
10	122	4.758	4.743	0.015
10	125	4.872	4.849	0.023
10	127	4.887	4.872	0.015
10	128	4.826	4.819	0.008
10	129	4.925	4.895	0.030
30	122	4.758	4.720	0.038
30	125	4.872	4.842	0.030
30	127	4.887	4.865	0.023
30	128	4.826	4.804	0.023
30	129	4.925	4.895	0.030
50	122	4.758	4.712	0.046
50	125	4.872	4.811	0.061
50	127	4.887	4.857	0.030
50	128	4.826	4.781	0.046
50	129	4.925	4.895	0.030
100	122	4.758	4.666	0.091
100	125	4.872	4.766	0.107
100	127	4.887	4.781	0.107
100	128	4.826	4.727	0.099
100	129	4.925	4.834	0.091
	Max	5.070	5.070	0.107
	Average	4.825	4.790	0.035
	Min	4.682	4.598	-0.008
	Std Dev	0.098	0.103	0.031



22028 I1H/FS5/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

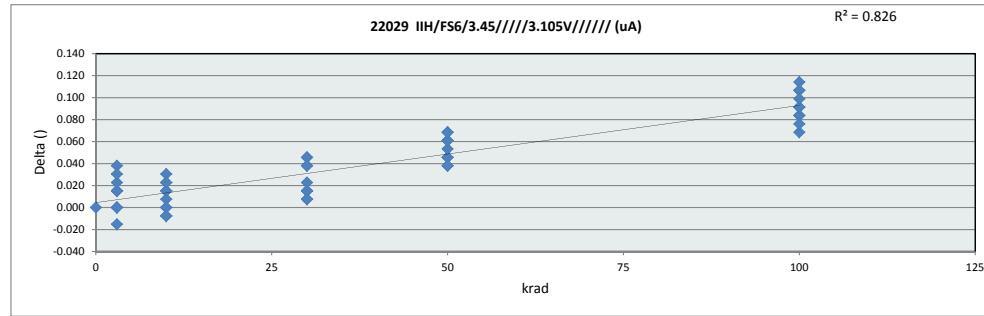
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.070	4.674	4.677	4.659	4.631	4.598
Average	5.070	4.812	4.806	4.796	4.777	4.730
Max	5.070	4.936	4.936	4.921	4.895	4.875
UL	100.000	100.000	100.000	100.000	100.000	100.000



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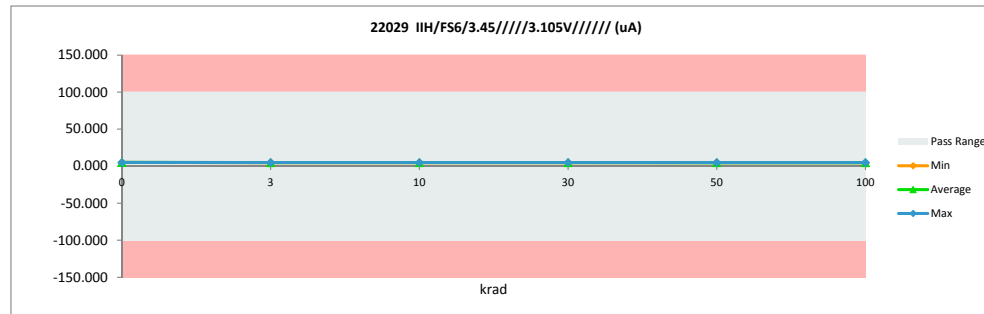
22029 IIH/FS6/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.687	4.687	0.000
3	UB131	4.916	4.916	0.000
3	UB132	4.733	4.695	0.038
3	UB133	4.977	4.962	0.015
3	UB134	4.672	4.672	0.000
10	UB130	4.687	4.695	-0.008
10	UB131	4.916	4.916	0.000
10	UB132	4.733	4.718	0.015
10	UB133	4.977	4.946	0.030
10	UB134	4.672	4.672	0.000
30	UB130	4.687	4.672	0.015
30	UB131	4.916	4.900	0.015
30	UB132	4.733	4.695	0.038
30	UB133	4.977	4.931	0.046
30	UB134	4.672	4.665	0.008
50	UB130	4.687	4.642	0.046
50	UB131	4.916	4.855	0.061
50	UB132	4.733	4.665	0.068
50	UB133	4.977	4.923	0.053
50	UB134	4.672	4.634	0.038
100	UB130	4.687	4.604	0.084
100	UB131	4.916	4.832	0.084
100	UB132	4.733	4.619	0.114
100	UB133	4.977	4.870	0.107
100	UB134	4.672	4.604	0.068
0	C1	5.083	5.083	0.000
3	122	4.779	4.764	0.015
3	125	4.847	4.832	0.015
3	127	4.969	4.946	0.023
3	128	4.870	4.885	-0.015
3	129	5.007	4.977	0.030
10	122	4.779	4.771	0.008
10	125	4.847	4.832	0.015
10	127	4.969	4.946	0.023
10	128	4.870	4.878	-0.008
10	129	5.007	4.984	0.023
30	122	4.779	4.756	0.023
30	125	4.847	4.802	0.046
30	127	4.969	4.954	0.015
30	128	4.870	4.863	0.008
30	129	5.007	4.969	0.038
50	122	4.779	4.733	0.046
50	125	4.847	4.786	0.061
50	127	4.969	4.908	0.061
50	128	4.870	4.832	0.038
50	129	5.007	4.939	0.068
100	122	4.779	4.688	0.091
100	125	4.847	4.756	0.091
100	127	4.969	4.863	0.107
100	128	4.870	4.794	0.076
100	129	5.007	4.908	0.099
	Max	5.083	5.083	0.114
	Average	4.850	4.813	0.038
	Min	4.672	4.604	-0.015
	Std Dev	0.121	0.122	0.034



22029 IIH/FS6/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

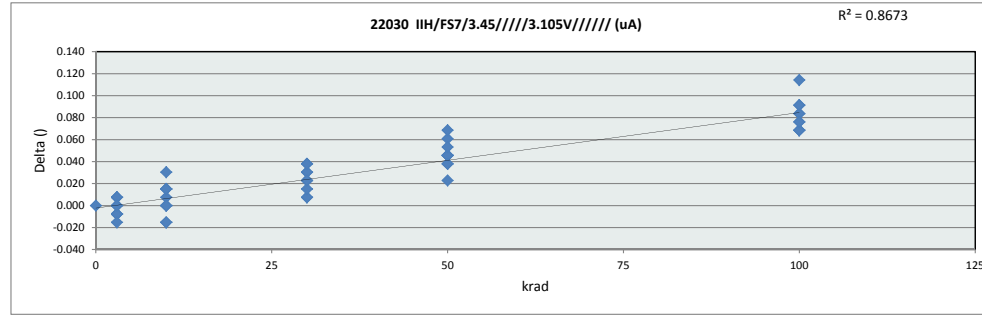
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.083	4.672	4.672	4.665	4.634	4.604
Average	5.083	4.834	4.836	4.821	4.792	4.754
Max	5.083	4.977	4.984	4.969	4.939	4.908
UL	100.000	100.000	100.000	100.000	100.000	100.000



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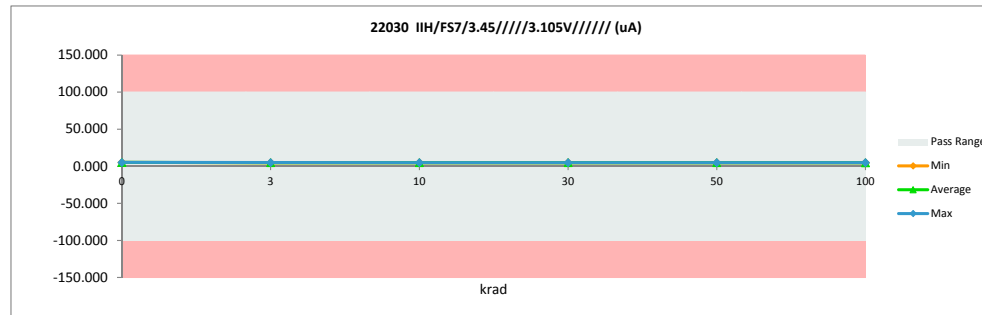
22030 I1H/FS7/3.45/////3.105V/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.749	4.749	0.000
3	UB131	4.947	4.954	-0.008
3	UB132	4.713	4.721	-0.008
3	UB133	4.972	4.972	0.000
3	UB134	4.721	4.728	-0.008
10	UB130	4.749	4.734	0.015
10	UB131	4.947	4.939	0.008
10	UB132	4.713	4.713	0.000
10	UB133	4.972	4.957	0.015
10	UB134	4.721	4.736	-0.015
30	UB130	4.749	4.726	0.023
30	UB131	4.947	4.939	0.008
30	UB132	4.713	4.705	0.008
30	UB133	4.972	4.934	0.038
30	UB134	4.721	4.698	0.023
50	UB130	4.749	4.711	0.038
50	UB131	4.947	4.901	0.046
50	UB132	4.713	4.667	0.046
50	UB133	4.972	4.926	0.046
50	UB134	4.721	4.698	0.023
100	UB130	4.749	4.657	0.091
100	UB131	4.947	4.871	0.076
100	UB132	4.713	4.644	0.069
100	UB133	4.972	4.888	0.084
100	UB134	4.721	4.652	0.069
0	C1	5.193	5.193	0.000
3	122	4.789	4.782	0.008
3	125	4.804	4.797	0.008
3	127	4.949	4.941	0.008
3	128	4.873	4.888	-0.015
3	129	4.941	4.941	0.000
10	122	4.789	4.789	0.000
10	125	4.804	4.804	0.000
10	127	4.949	4.919	0.030
10	128	4.873	4.888	-0.015
10	129	4.941	4.926	0.015
30	122	4.789	4.759	0.030
30	125	4.804	4.774	0.030
30	127	4.949	4.911	0.038
30	128	4.873	4.858	0.015
30	129	4.941	4.919	0.023
50	122	4.789	4.743	0.046
50	125	4.804	4.743	0.061
50	127	4.949	4.881	0.069
50	128	4.873	4.835	0.038
50	129	4.941	4.888	0.053
100	122	4.789	4.705	0.084
100	125	4.804	4.713	0.091
100	127	4.949	4.835	0.114
100	128	4.873	4.804	0.069
100	129	4.941	4.865	0.076
Max		5.193	5.193	0.114
Average		4.853	4.822	0.031
Min		4.713	4.644	-0.015
Std Dev		0.109	0.112	0.033



22030 I1H/FS7/3.45/////3.105V/////		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

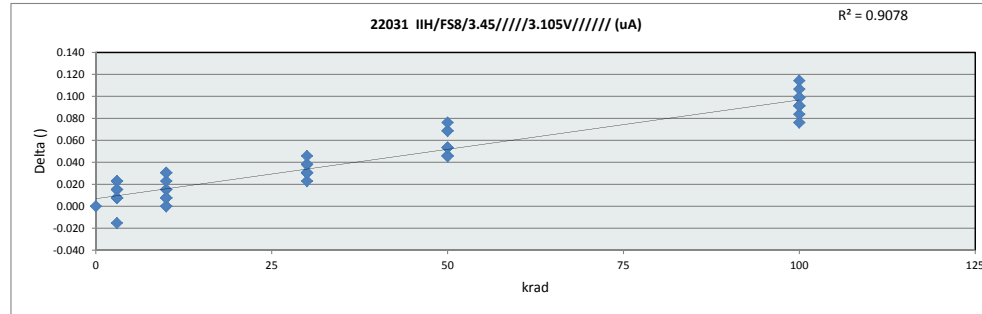
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.193	4.721	4.713	4.698	4.667	4.644
Average	5.193	4.847	4.840	4.822	4.799	4.764
Max	5.193	4.972	4.957	4.939	4.926	4.888
UL	100.000	100.000	100.000	100.000	100.000	100.000



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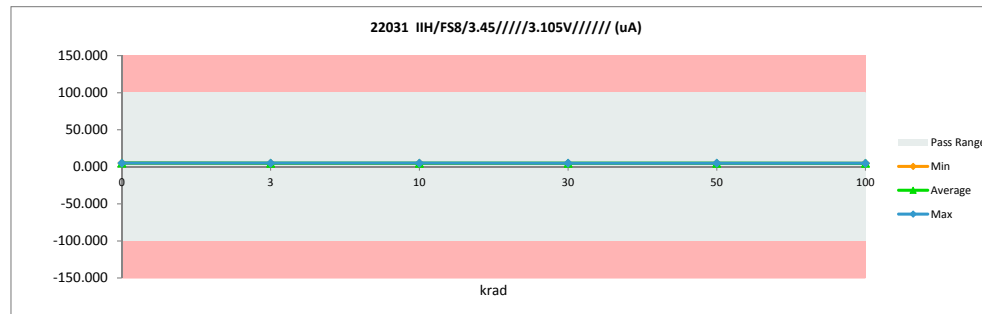
22031 IIH/FS8/3.45////3.105V////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.788	4.765	0.023
3	UB131	5.024	5.017	0.008
3	UB132	4.839	4.831	0.008
3	UB133	4.923	4.908	0.015
3	UB134	4.778	4.763	0.015
10	UB130	4.788	4.758	0.030
10	UB131	5.024	5.017	0.008
10	UB132	4.839	4.824	0.015
10	UB133	4.923	4.915	0.008
10	UB134	4.778	4.763	0.015
30	UB130	4.788	4.750	0.038
30	UB131	5.024	4.994	0.030
30	UB132	4.839	4.809	0.030
30	UB133	4.923	4.885	0.038
30	UB134	4.778	4.755	0.023
50	UB130	4.788	4.735	0.053
50	UB131	5.024	4.979	0.046
50	UB132	4.839	4.793	0.046
50	UB133	4.923	4.877	0.046
50	UB134	4.778	4.709	0.069
100	UB130	4.788	4.681	0.107
100	UB131	5.024	4.925	0.099
100	UB132	4.839	4.755	0.084
100	UB133	4.923	4.824	0.099
100	UB134	4.778	4.687	0.091
0	C1	5.129	5.129	0.000
3	122	4.877	4.854	0.023
3	125	4.892	4.908	-0.015
3	127	4.953	4.938	0.015
3	128	4.869	4.862	0.008
3	129	5.052	5.045	0.008
10	122	4.877	4.854	0.023
10	125	4.892	4.892	0.000
10	127	4.953	4.923	0.030
10	128	4.869	4.869	0.000
10	129	5.052	5.045	0.008
30	122	4.877	4.839	0.038
30	125	4.892	4.847	0.046
30	127	4.953	4.923	0.030
30	128	4.869	4.839	0.030
30	129	5.052	5.022	0.030
50	122	4.877	4.809	0.069
50	125	4.892	4.816	0.076
50	127	4.953	4.908	0.046
50	128	4.869	4.816	0.053
50	129	5.052	4.999	0.053
100	122	4.877	4.786	0.091
100	125	4.892	4.793	0.099
100	127	4.953	4.839	0.114
100	128	4.869	4.793	0.076
100	129	5.052	4.961	0.091
	Max	5.129	5.129	0.114
	Average	4.904	4.863	0.041
	Min	4.778	4.681	-0.015
	Std Dev	0.092	0.101	0.033



22031 IIH/FS8/3.45////3.105V////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

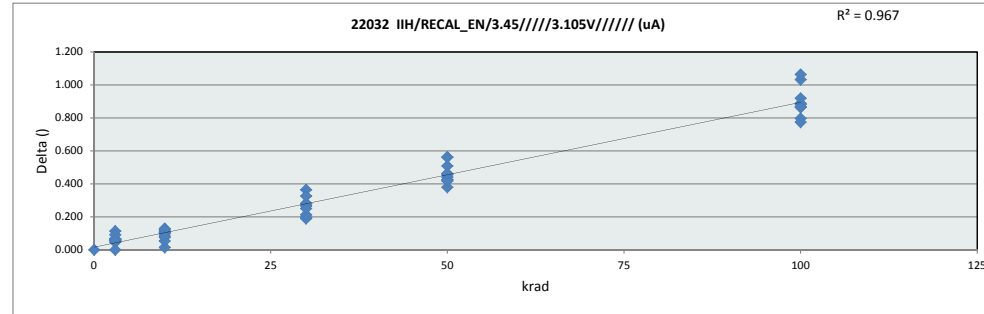
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.129	4.763	4.758	4.750	4.709	4.681
Average	5.129	4.889	4.886	4.866	4.844	4.804
Max	5.129	5.045	5.045	5.022	4.999	4.961
UL	100.000	100.000	100.000	100.000	100.000	100.000



TID 100k HDR Report LMX2615-SP

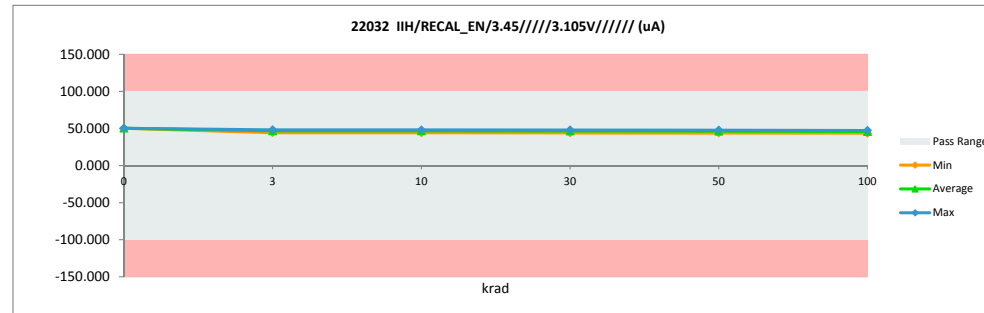
22032 I1H/RECAL_EN/3.45/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	46.627	46.574	0.053
3	UB131	47.493	47.493	0.000
3	UB132	46.086	46.017	0.068
3	UB133	48.235	48.174	0.061
3	UB134	47.749	47.635	0.114
10	UB130	46.627	46.513	0.114
10	UB131	47.493	47.478	0.015
10	UB132	46.086	46.010	0.076
10	UB133	48.235	48.129	0.106
10	UB134	47.749	47.643	0.106
30	UB130	46.627	46.346	0.281
30	UB131	47.493	47.296	0.197
30	UB132	46.086	45.896	0.190
30	UB133	48.235	47.969	0.266
30	UB134	47.749	47.468	0.281
50	UB130	46.627	46.202	0.425
50	UB131	47.493	47.113	0.380
50	UB132	46.086	45.660	0.425
50	UB133	48.235	47.795	0.441
50	UB134	47.749	47.293	0.456
100	UB130	46.627	45.739	0.889
100	UB131	47.493	46.696	0.797
100	UB132	46.086	45.220	0.866
100	UB133	48.235	47.369	0.866
100	UB134	47.749	46.830	0.919
0	C1	50.377	50.377	0.000
3	122	46.169	46.108	0.061
3	125	48.114	48.053	0.061
3	127	46.663	46.572	0.091
3	128	44.316	44.270	0.046
3	129	47.225	47.164	0.061
10	122	46.169	46.070	0.099
10	125	48.114	47.984	0.129
10	127	46.663	46.541	0.122
10	128	44.316	44.263	0.053
10	129	47.225	47.141	0.084
30	122	46.169	45.888	0.281
30	125	48.114	47.749	0.365
30	127	46.663	46.336	0.327
30	128	44.316	44.103	0.213
30	129	47.225	46.974	0.251
50	122	46.169	45.660	0.509
50	125	48.114	47.552	0.562
50	127	46.663	46.101	0.562
50	128	44.316	43.898	0.418
50	129	47.225	46.762	0.463
100	122	46.169	45.288	0.881
100	125	48.114	47.081	1.033
100	127	46.663	45.600	1.063
100	128	44.316	43.541	0.775
100	129	47.225	46.359	0.866
	Max	50.377	50.377	1.063
	Average	46.936	46.588	0.348
	Min	44.316	43.541	0.000
	Std Dev	1.218	1.263	0.315



22032 I1H/RECAL_EN/3.45/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	50.377	44.270	44.263	44.103	43.898	43.541
Average	50.377	46.806	46.777	46.603	46.404	45.972
Max	50.377	48.174	48.129	47.969	47.795	47.369
UL	100.000	100.000	100.000	100.000	100.000	100.000

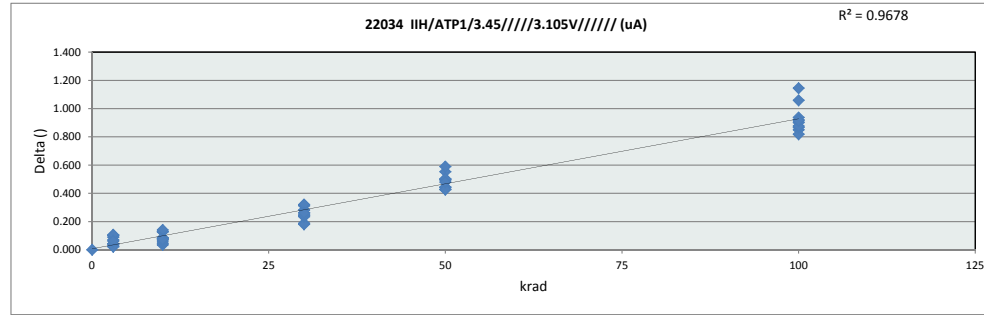


TID 100k HDR Report LMX2615-SP

22034 IIH/ATP1/3.45/////3.1

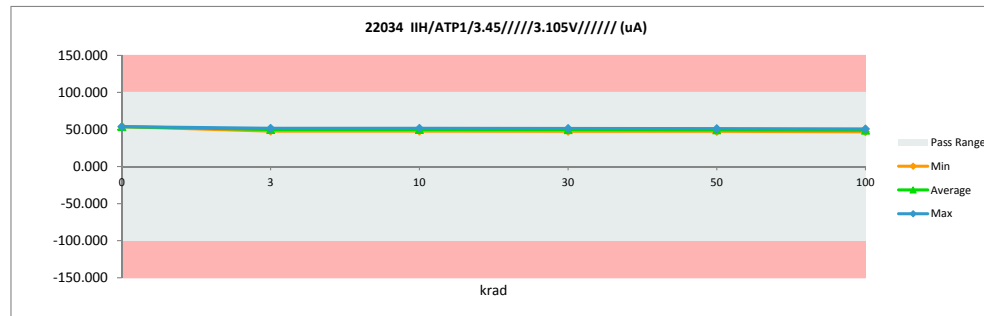
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	49.757	49.667	0.090
3	UB131	51.711	51.684	0.027
3	UB132	50.102	50.060	0.043
3	UB133	50.977	50.935	0.043
3	UB134	47.905	47.834	0.071
10	UB130	49.757	49.628	0.129
10	UB131	51.711	51.675	0.036
10	UB132	50.102	50.019	0.084
10	UB133	50.977	50.930	0.047
10	UB134	47.905	47.818	0.087
30	UB130	49.757	49.474	0.283
30	UB131	51.711	51.522	0.188
30	UB132	50.102	49.921	0.181
30	UB133	50.977	50.732	0.246
30	UB134	47.905	47.670	0.235
50	UB130	49.757	49.262	0.494
50	UB131	51.711	51.284	0.426
50	UB132	50.102	49.660	0.443
50	UB133	50.977	50.533	0.444
50	UB134	47.905	47.476	0.429
100	UB130	49.757	48.819	0.938
100	UB131	51.711	50.861	0.850
100	UB132	50.102	49.201	0.901
100	UB133	50.977	50.159	0.819
100	UB134	47.905	47.037	0.867
0	C1	53.915	53.915	0.000
3	122	48.963	48.921	0.042
3	125	50.344	50.243	0.101
3	127	50.870	50.763	0.107
3	128	49.307	49.285	0.022
3	129	51.198	51.136	0.063
10	122	48.963	48.884	0.079
10	125	50.344	50.217	0.127
10	127	50.870	50.729	0.141
10	128	49.307	49.245	0.063
10	129	51.198	51.124	0.074
30	122	48.963	48.701	0.262
30	125	50.344	50.032	0.312
30	127	50.870	50.549	0.321
30	128	49.307	49.062	0.245
30	129	51.198	50.936	0.262
50	122	48.963	48.464	0.499
50	125	50.344	49.791	0.553
50	127	50.870	50.280	0.590
50	128	49.307	48.803	0.504
50	129	51.198	50.719	0.480
100	122	48.963	48.043	0.920
100	125	50.344	49.286	1.058
100	127	50.870	49.725	1.144
100	128	49.307	48.431	0.877
100	129	51.198	50.285	0.914
	Max	53.915	53.915	1.144
	Average	50.188	49.832	0.356
	Min	47.905	47.037	0.000
	Std Dev	1.221	1.284	0.330



Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

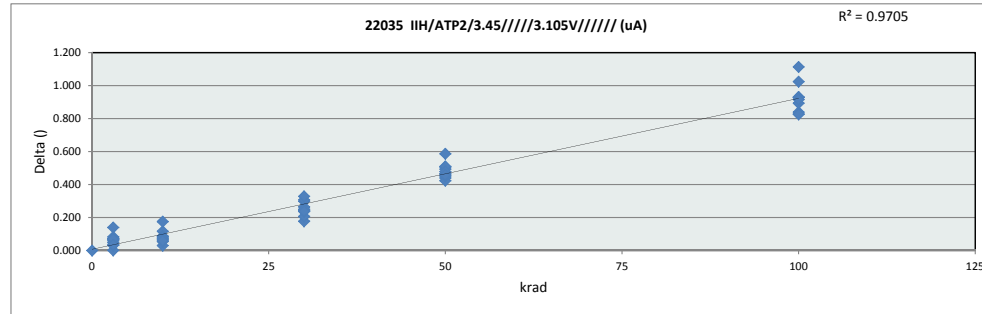
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	53.915	47.834	47.818	47.670	47.476	47.037
Average	53.915	50.053	50.027	49.860	49.627	49.185
Max	53.915	51.684	51.675	51.522	51.284	50.861
UL	100.000	100.000	100.000	100.000	100.000	100.000



TID 100k HDR Report LMX2615-SP

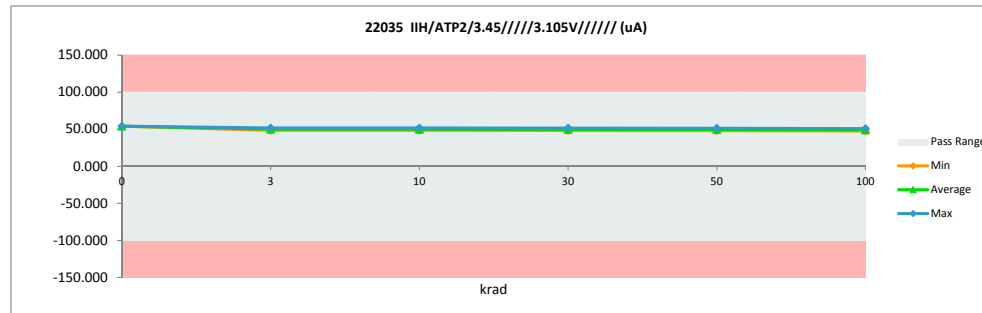
22035 I1H/ATP2/3.45////3.1		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	49.458	49.375	0.083
3	UB131	51.281	51.281	0.001
3	UB132	48.533	48.485	0.048
3	UB133	50.761	50.694	0.068
3	UB134	49.845	49.772	0.073
10	UB130	49.458	49.342	0.117
10	UB131	51.281	51.251	0.031
10	UB132	48.533	48.449	0.084
10	UB133	50.761	50.690	0.071
10	UB134	49.845	49.757	0.088
30	UB130	49.458	49.159	0.299
30	UB131	51.281	51.103	0.178
30	UB132	48.533	48.326	0.207
30	UB133	50.761	50.518	0.244
30	UB134	49.845	49.607	0.238
50	UB130	49.458	48.964	0.494
50	UB131	51.281	50.841	0.441
50	UB132	48.533	48.064	0.468
50	UB133	50.761	50.337	0.424
50	UB134	49.845	49.393	0.452
100	UB130	49.458	48.529	0.929
100	UB131	51.281	50.442	0.840
100	UB132	48.533	47.639	0.894
100	UB133	50.761	49.934	0.827
100	UB134	49.845	48.914	0.932
0	C1	54.066	54.066	0.000
3	122	48.970	48.911	0.060
3	125	51.804	51.734	0.069
3	127	49.519	49.378	0.140
3	128	48.974	48.942	0.032
3	129	51.507	51.472	0.034
10	122	48.970	48.893	0.077
10	125	51.804	51.736	0.068
10	127	49.519	49.343	0.175
10	128	48.974	48.919	0.055
10	129	51.507	51.447	0.060
30	122	48.970	48.705	0.265
30	125	51.804	51.496	0.307
30	127	49.519	49.190	0.329
30	128	48.974	48.724	0.250
30	129	51.507	51.269	0.238
50	122	48.970	48.463	0.507
50	125	51.804	51.293	0.510
50	127	49.519	48.931	0.587
50	128	48.974	48.494	0.480
50	129	51.507	51.048	0.459
100	122	48.970	48.042	0.929
100	125	51.804	50.779	1.025
100	127	49.519	48.404	1.115
100	128	48.974	48.146	0.828
100	129	51.507	50.591	0.916
	Max	54.066	54.066	1.115
	Average	50.144	49.790	0.354
	Min	48.533	47.639	0.000
	Std Dev	1.251	1.321	0.328



22035 I1H/ATP2/3.45////3.1	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

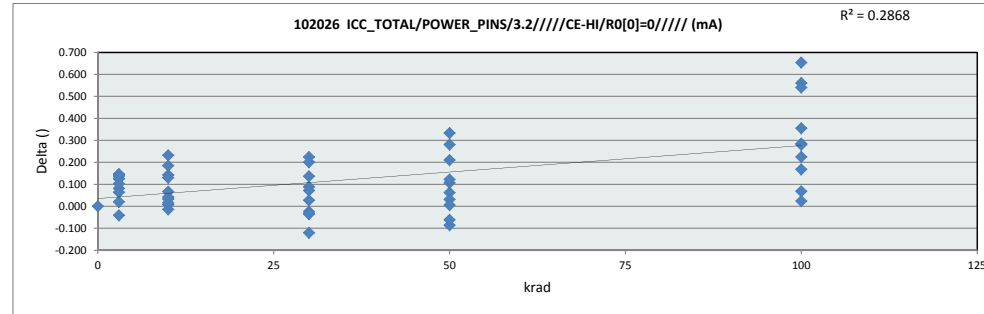
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	54.066	48.485	48.449	48.326	48.064	47.639
Average	54.066	50.004	49.983	49.810	49.583	49.142
Max	54.066	51.734	51.736	51.496	51.293	50.779
UL	100.000	100.000	100.000	100.000	100.000	100.000



TID 100k HDR Report LMX2615-SP

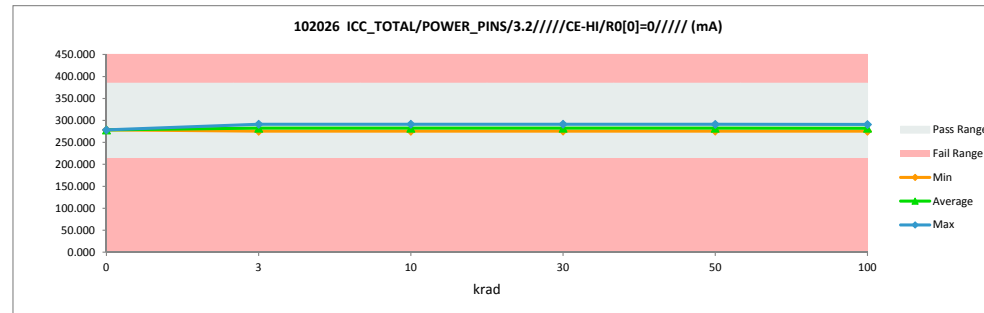
102026 ICC_TOTAL/POWER_PI		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	384.6920133	384.6920133
Min Limit	214.6999985	214.6999985

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	277.236	277.277	-0.041
3	UB131	284.986	284.966	0.020
3	UB132	289.143	289.062	0.081
3	UB133	280.517	280.453	0.064
3	UB134	275.649	275.523	0.126
10	UB130	277.236	277.251	-0.014
10	UB131	284.986	284.979	0.007
10	UB132	289.143	289.101	0.042
10	UB133	280.517	280.484	0.032
10	UB134	275.649	275.633	0.016
30	UB130	277.236	277.209	0.028
30	UB131	284.986	285.011	-0.025
30	UB132	289.143	289.264	-0.121
30	UB133	280.517	280.428	0.089
30	UB134	275.649	275.685	-0.035
50	UB130	277.236	277.174	0.062
50	UB131	284.986	284.955	0.031
50	UB132	289.143	289.229	-0.086
50	UB133	280.517	280.410	0.107
50	UB134	275.649	275.711	-0.062
100	UB130	277.236	276.951	0.285
100	UB131	284.986	284.818	0.168
100	UB132	289.143	289.119	0.024
100	UB133	280.517	280.237	0.280
100	UB134	275.649	275.581	0.068
0	C1	278.506	278.506	0.000
3	122	278.633	278.495	0.138
3	125	291.519	291.373	0.146
3	127	286.080	285.955	0.125
3	128	285.624	285.522	0.102
3	129	275.661	275.515	0.145
10	122	278.633	278.491	0.142
10	125	291.519	291.287	0.232
10	127	286.080	285.950	0.130
10	128	285.624	285.439	0.185
10	129	275.661	275.594	0.067
30	122	278.633	278.561	0.071
30	125	291.519	291.295	0.224
30	127	286.080	285.943	0.137
30	128	285.624	285.423	0.201
30	129	275.661	275.694	-0.033
50	122	278.633	278.511	0.122
50	125	291.519	291.185	0.333
50	127	286.080	285.870	0.210
50	128	285.624	285.344	0.281
50	129	275.661	275.655	0.006
100	122	278.633	278.278	0.355
100	125	291.519	290.865	0.654
100	127	286.080	285.519	0.561
100	128	285.624	285.084	0.540
100	129	275.661	275.436	0.224
	Max	291.519	291.373	0.654
	Average	282.426	282.300	0.126
	Min	275.649	275.436	-0.121
	Std Dev	5.456	5.408	0.158



102026 ICC_TOTAL/POWER_PINS/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	384.6920133
Min Limit	214.6999985

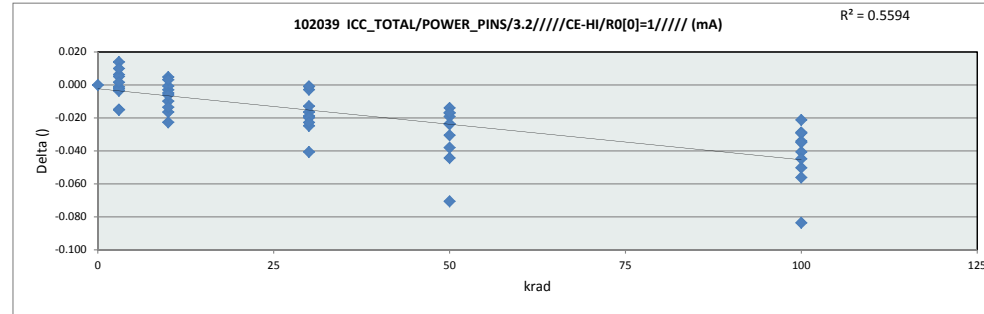
krad	0	3	10	30	50	100
LL	214.700	214.700	214.700	214.700	214.700	214.700
Min	278.506	275.515	275.594	275.685	275.655	275.436
Average	278.506	282.414	282.421	282.451	282.404	282.189
Max	278.506	291.373	291.287	291.295	291.185	290.865
UL	384.692	384.692	384.692	384.692	384.692	384.692



TID 100k HDR Report LMX2615-SP

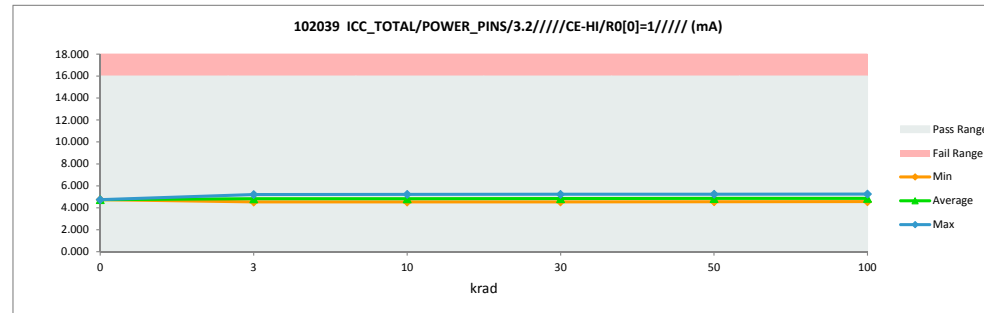
102039 ICC_TOTAL/POWER_PI		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	16.00000076	16.00000076
Min Limit	0.023000001	0.023000001

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5.129	5.133	-0.003
3	UB131	4.793	4.794	-0.001
3	UB132	5.220	5.213	0.006
3	UB133	4.709	4.695	0.014
3	UB134	4.611	4.613	-0.002
10	UB130	5.129	5.132	-0.003
10	UB131	4.793	4.794	-0.001
10	UB132	5.220	5.229	-0.010
10	UB133	4.709	4.704	0.005
10	UB134	4.611	4.627	-0.016
30	UB130	5.129	5.146	-0.016
30	UB131	4.793	4.794	-0.001
30	UB132	5.220	5.239	-0.019
30	UB133	4.709	4.712	-0.003
30	UB134	4.611	4.631	-0.020
50	UB130	5.129	5.149	-0.019
50	UB131	4.793	4.807	-0.014
50	UB132	5.220	5.244	-0.024
50	UB133	4.709	4.726	-0.017
50	UB134	4.611	4.634	-0.023
100	UB130	5.129	5.163	-0.034
100	UB131	4.793	4.822	-0.029
100	UB132	5.220	5.260	-0.041
100	UB133	4.709	4.738	-0.029
100	UB134	4.611	4.661	-0.050
0	C1	4.750	4.750	0.000
3	122	4.780	4.775	0.005
3	125	4.979	4.978	0.002
3	127	4.801	4.815	-0.015
3	128	4.523	4.538	-0.015
3	129	4.702	4.692	0.010
10	122	4.780	4.785	-0.005
10	125	4.979	4.986	-0.006
10	127	4.801	4.823	-0.023
10	128	4.523	4.536	-0.013
10	129	4.702	4.699	0.003
30	122	4.780	4.793	-0.013
30	125	4.979	5.004	-0.025
30	127	4.801	4.841	-0.041
30	128	4.523	4.546	-0.023
30	129	4.702	4.703	-0.001
50	122	4.780	4.851	-0.071
50	125	4.979	5.010	-0.031
50	127	4.801	4.845	-0.044
50	128	4.523	4.561	-0.038
50	129	4.702	4.719	-0.017
100	122	4.780	4.864	-0.084
100	125	4.979	5.014	-0.035
100	127	4.801	4.857	-0.056
100	128	4.523	4.568	-0.045
100	129	4.702	4.723	-0.021
	Max	5.220	5.260	0.014
	Average	4.823	4.842	-0.019
	Min	4.523	4.536	-0.084
	Std Dev	0.210	0.210	0.020



102039 ICC_TOTAL/POWER_PINS/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	16.00000076
Min Limit	0.023000001

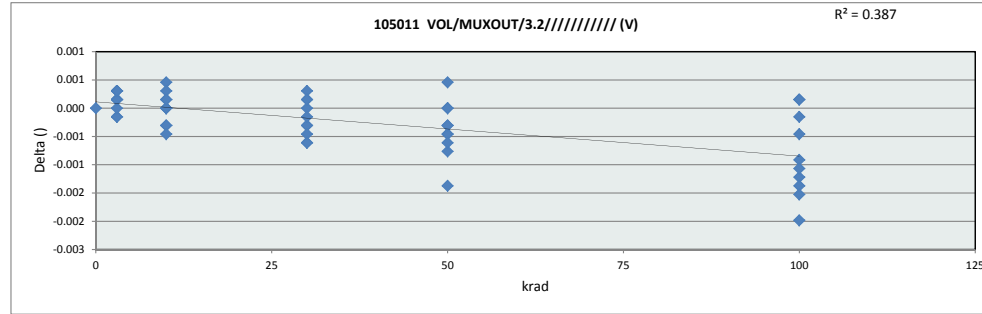
krad	0	3	10	30	50	100
LL	0.023	0.023	0.023	0.023	0.023	0.023
Min	4.750	4.538	4.536	4.546	4.561	4.568
Average	4.750	4.825	4.832	4.841	4.854	4.867
Max	4.750	5.213	5.229	5.239	5.244	5.260
UL	16.000	16.000	16.000	16.000	16.000	16.000



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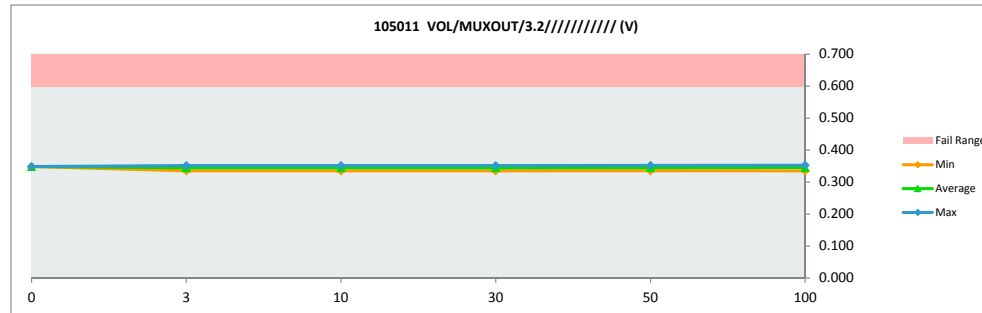
105011 VOL/MUXOUT/3.2////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.60000024	0.60000024
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.352	0.352	0.000
3	UB131	0.345	0.345	0.000
3	UB132	0.340	0.340	0.000
3	UB133	0.344	0.344	0.000
3	UB134	0.347	0.347	0.000
10	UB130	0.352	0.352	0.000
10	UB131	0.345	0.345	0.000
10	UB132	0.340	0.340	0.000
10	UB133	0.344	0.345	0.000
10	UB134	0.347	0.347	0.000
30	UB130	0.352	0.352	0.000
30	UB131	0.345	0.345	0.000
30	UB132	0.340	0.340	0.000
30	UB133	0.344	0.345	0.000
30	UB134	0.347	0.348	0.000
50	UB130	0.352	0.352	0.000
50	UB131	0.345	0.345	0.000
50	UB132	0.340	0.340	0.000
50	UB133	0.344	0.345	0.000
50	UB134	0.347	0.348	0.000
100	UB130	0.352	0.353	-0.001
100	UB131	0.345	0.346	-0.001
100	UB132	0.340	0.340	0.000
100	UB133	0.344	0.346	-0.001
100	UB134	0.347	0.348	0.000
0	C1	0.349	0.349	0.000
3	122	0.349	0.349	0.000
3	125	0.335	0.335	0.000
3	127	0.341	0.341	0.000
3	128	0.343	0.343	0.000
3	129	0.351	0.351	0.000
10	122	0.349	0.349	0.000
10	125	0.335	0.335	0.000
10	127	0.341	0.341	0.000
10	128	0.343	0.343	0.000
10	129	0.351	0.351	0.000
30	122	0.349	0.350	-0.001
30	125	0.335	0.335	0.000
30	127	0.341	0.341	0.000
30	128	0.343	0.343	0.000
30	129	0.351	0.351	-0.001
50	122	0.349	0.350	-0.001
50	125	0.335	0.335	0.000
50	127	0.341	0.341	-0.001
50	128	0.343	0.343	0.000
50	129	0.351	0.352	-0.001
100	122	0.349	0.350	-0.001
100	125	0.335	0.335	0.000
100	127	0.341	0.342	-0.002
100	128	0.343	0.343	0.000
100	129	0.351	0.353	-0.002
	Max	0.352	0.353	0.000
	Average	0.345	0.345	0.000
	Min	0.335	0.335	-0.002
	Std Dev	0.005	0.005	0.001



105011 VOL/MUXOUT/3.2////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.60000024
Min Limit	

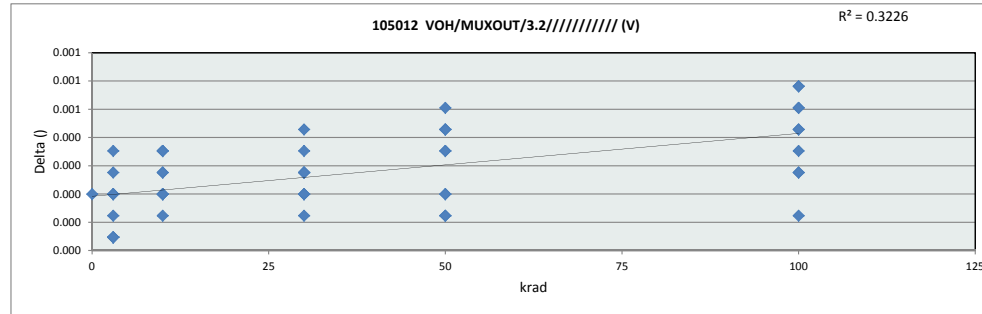
krad	0	3	10	30	50	100
LL						
Min	0.349	0.335	0.335	0.335	0.335	0.335
Average	0.349	0.345	0.345	0.345	0.345	0.346
Max	0.349	0.352	0.352	0.352	0.352	0.353
UL	0.600	0.600	0.600	0.600	0.600	0.600



TID 100k HDR Report LMX2615-SP

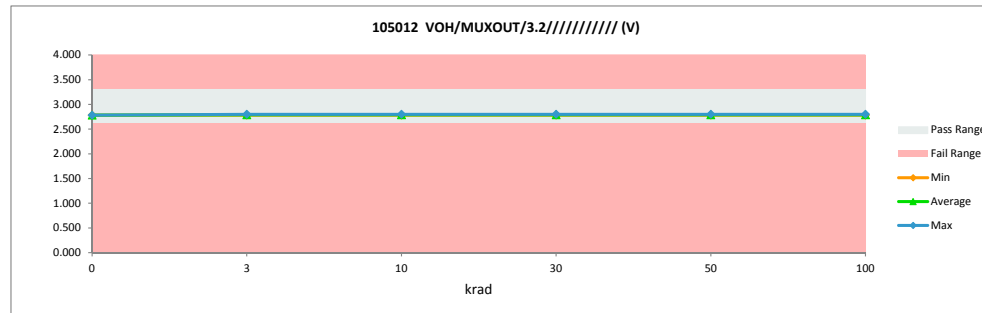
105012_VOH/MUXOUT/3.2////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3.299999952	3.299999952
Min Limit	2.619999886	2.619999886

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2.783	2.783	0.000
3	UB131	2.791	2.791	0.000
3	UB132	2.792	2.793	0.000
3	UB133	2.790	2.790	0.000
3	UB134	2.788	2.788	0.000
10	UB130	2.783	2.783	0.000
10	UB131	2.791	2.791	0.000
10	UB132	2.792	2.792	0.000
10	UB133	2.790	2.790	0.000
10	UB134	2.788	2.788	0.000
30	UB130	2.783	2.783	0.000
30	UB131	2.791	2.791	0.000
30	UB132	2.792	2.792	0.000
30	UB133	2.790	2.790	0.000
30	UB134	2.788	2.788	0.000
50	UB130	2.783	2.782	0.001
50	UB131	2.791	2.791	0.000
50	UB132	2.792	2.792	0.000
50	UB133	2.790	2.790	0.000
50	UB134	2.788	2.788	0.000
100	UB130	2.783	2.783	0.000
100	UB131	2.791	2.790	0.001
100	UB132	2.792	2.791	0.001
100	UB133	2.790	2.790	0.000
100	UB134	2.788	2.788	0.000
0	C1	2.781	2.781	0.000
3	122	2.782	2.782	0.000
3	125	2.800	2.800	0.000
3	127	2.793	2.793	0.000
3	128	2.792	2.792	0.000
3	129	2.782	2.782	0.000
10	122	2.782	2.782	0.000
10	125	2.800	2.800	0.000
10	127	2.793	2.793	0.000
10	128	2.792	2.792	0.000
10	129	2.782	2.782	0.000
30	122	2.782	2.782	0.000
30	125	2.800	2.800	0.000
30	127	2.793	2.793	0.000
30	128	2.792	2.792	0.000
30	129	2.782	2.782	0.000
50	122	2.782	2.782	0.000
50	125	2.800	2.800	0.000
50	127	2.793	2.793	0.000
50	128	2.792	2.792	0.000
50	129	2.782	2.782	0.000
100	122	2.782	2.781	0.001
100	125	2.800	2.800	0.000
100	127	2.793	2.792	0.000
100	128	2.792	2.792	0.000
100	129	2.782	2.781	0.001
	Max	2.800	2.800	0.001
	Average	2.789	2.789	0.000
	Min	2.781	2.781	0.000
	Std Dev	0.006	0.006	0.000



105012_VOH/MUXOUT/3.2////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3.299999952
Min Limit	2.619999886

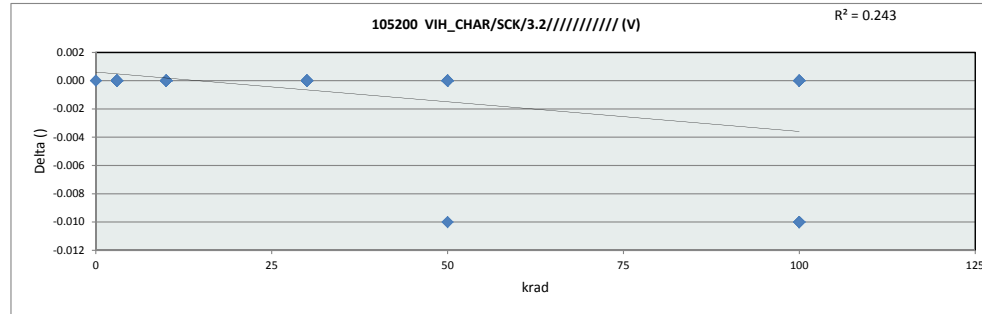
krad	0	3	10	30	50	100
LL	2.620	2.620	2.620	2.620	2.620	2.620
Min	2.781	2.782	2.782	2.782	2.782	2.781
Average	2.781	2.789	2.789	2.789	2.789	2.789
Max	2.781	2.800	2.800	2.800	2.800	2.800
UL	3.300	3.300	3.300	3.300	3.300	3.300



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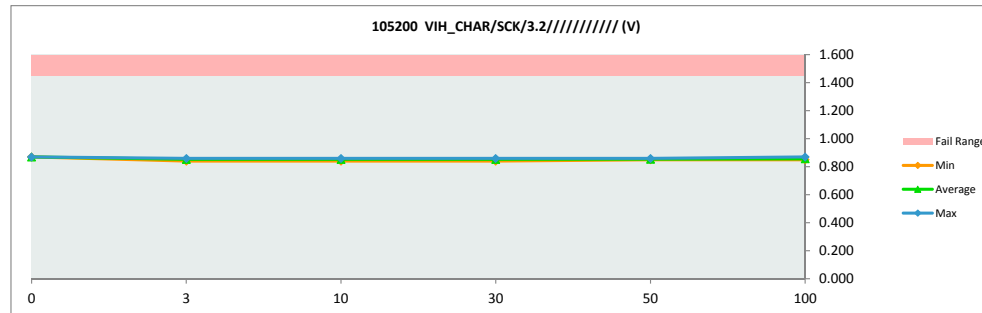
105200 VIH_CHAR/SCK/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_QRV12	LMX2615_QRV12
Unit		
Max Limit	1.450000048	1.450000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.840	0.840	0.000
3	UB131	0.860	0.860	0.000
3	UB132	0.860	0.860	0.000
3	UB133	0.850	0.850	0.000
3	UB134	0.850	0.850	0.000
10	UB130	0.840	0.840	0.000
10	UB131	0.860	0.860	0.000
10	UB132	0.860	0.860	0.000
10	UB133	0.850	0.850	0.000
10	UB134	0.850	0.850	0.000
30	UB130	0.840	0.840	0.000
30	UB131	0.860	0.860	0.000
30	UB132	0.860	0.860	0.000
30	UB133	0.850	0.850	0.000
30	UB134	0.850	0.850	0.000
50	UB130	0.840	0.850	-0.010
50	UB131	0.860	0.860	0.000
50	UB132	0.860	0.860	0.000
50	UB133	0.850	0.850	0.000
50	UB134	0.850	0.850	0.000
100	UB130	0.840	0.850	-0.010
100	UB131	0.860	0.870	-0.010
100	UB132	0.860	0.860	0.000
100	UB133	0.850	0.850	0.000
100	UB134	0.850	0.860	-0.010
0	C1	0.870	0.870	0.000
3	122	0.850	0.850	0.000
3	125	0.850	0.850	0.000
3	127	0.860	0.860	0.000
3	128	0.850	0.850	0.000
3	129	0.860	0.860	0.000
10	122	0.850	0.850	0.000
10	125	0.850	0.850	0.000
10	127	0.860	0.860	0.000
10	128	0.850	0.850	0.000
10	129	0.860	0.860	0.000
30	122	0.850	0.850	0.000
30	125	0.850	0.850	0.000
30	127	0.860	0.860	0.000
30	128	0.850	0.850	0.000
30	129	0.860	0.860	0.000
50	122	0.850	0.850	0.000
50	125	0.850	0.850	0.000
50	127	0.860	0.860	0.000
50	128	0.850	0.850	0.000
50	129	0.860	0.860	0.000
100	122	0.850	0.850	0.000
100	125	0.850	0.850	0.000
100	127	0.860	0.870	-0.010
100	128	0.850	0.850	0.000
100	129	0.860	0.860	0.000
Max		0.870	0.870	0.000
Average		0.853	0.854	-0.001
Min		0.840	0.840	-0.010
Std Dev		0.007	0.007	0.003



105200 VIH_CHAR/SCK/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_QRV12
Max Limit	1.450000048
Min Limit	

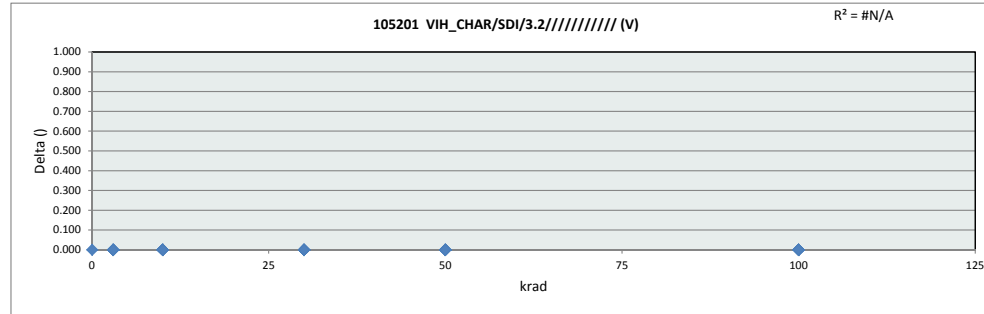
krad	0	3	10	30	50	100
LL						
Min	0.870	0.840	0.840	0.840	0.850	0.850
Average	0.870	0.853	0.853	0.853	0.854	0.857
Max	0.870	0.860	0.860	0.860	0.860	0.870
UL	1.450	1.450	1.450	1.450	1.450	1.450



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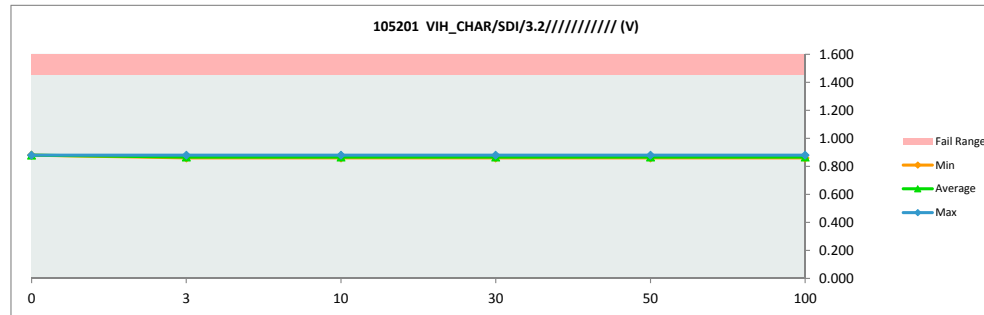
105201 VIH_CHAR/SDI/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.45000048	1.45000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.860	0.860	0.000
3	UB131	0.870	0.870	0.000
3	UB132	0.870	0.870	0.000
3	UB133	0.860	0.860	0.000
3	UB134	0.860	0.860	0.000
10	UB130	0.860	0.860	0.000
10	UB131	0.870	0.870	0.000
10	UB132	0.870	0.870	0.000
10	UB133	0.860	0.860	0.000
10	UB134	0.860	0.860	0.000
30	UB130	0.860	0.860	0.000
30	UB131	0.870	0.870	0.000
30	UB132	0.870	0.870	0.000
30	UB133	0.860	0.860	0.000
30	UB134	0.860	0.860	0.000
50	UB130	0.860	0.860	0.000
50	UB131	0.870	0.870	0.000
50	UB132	0.870	0.870	0.000
50	UB133	0.860	0.860	0.000
50	UB134	0.860	0.860	0.000
100	UB130	0.860	0.860	0.000
100	UB131	0.870	0.870	0.000
100	UB132	0.870	0.870	0.000
100	UB133	0.860	0.860	0.000
100	UB134	0.860	0.860	0.000
0	C1	0.880	0.880	0.000
3	122	0.860	0.860	0.000
3	125	0.860	0.860	0.000
3	127	0.870	0.870	0.000
3	128	0.870	0.870	0.000
3	129	0.880	0.880	0.000
10	122	0.860	0.860	0.000
10	125	0.860	0.860	0.000
10	127	0.870	0.870	0.000
10	128	0.870	0.870	0.000
10	129	0.880	0.880	0.000
30	122	0.860	0.860	0.000
30	125	0.860	0.860	0.000
30	127	0.870	0.870	0.000
30	128	0.870	0.870	0.000
30	129	0.880	0.880	0.000
50	122	0.860	0.860	0.000
50	125	0.860	0.860	0.000
50	127	0.870	0.870	0.000
50	128	0.870	0.870	0.000
50	129	0.880	0.880	0.000
100	122	0.860	0.860	0.000
100	125	0.860	0.860	0.000
100	127	0.870	0.870	0.000
100	128	0.870	0.870	0.000
100	129	0.880	0.880	0.000
	Max	0.880	0.880	0.000
	Average	0.866	0.866	0.000
	Min	0.860	0.860	0.000
	Std Dev	0.007	0.007	0.000



105201 VIH_CHAR/SDI/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.45000048
Min Limit	

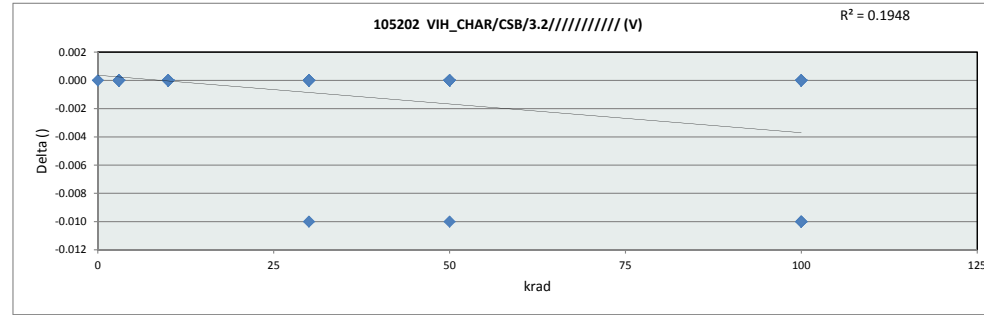
krad	0	3	10	30	50	100
LL						
Min	0.880	0.860	0.860	0.860	0.860	0.860
Average	0.880	0.866	0.866	0.866	0.866	0.866
Max	0.880	0.880	0.880	0.880	0.880	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



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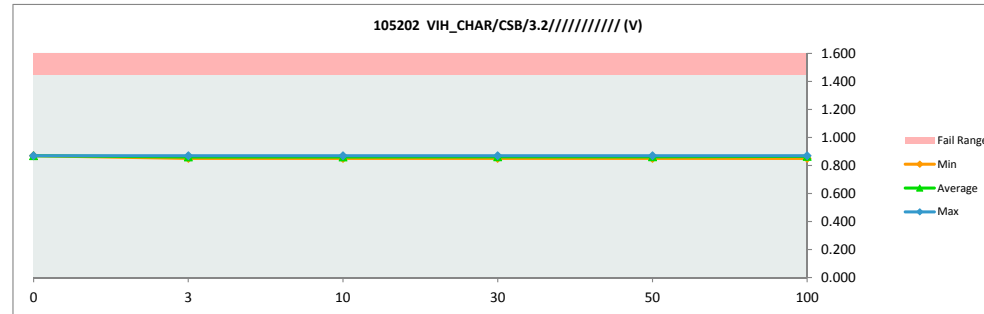
105202 VIH_CHAR/CSB/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.450000048	1.450000048
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.850	0.850	0.000
3	UB131	0.870	0.870	0.000
3	UB132	0.870	0.870	0.000
3	UB133	0.860	0.860	0.000
3	UB134	0.860	0.860	0.000
10	UB130	0.850	0.850	0.000
10	UB131	0.870	0.870	0.000
10	UB132	0.870	0.870	0.000
10	UB133	0.860	0.860	0.000
10	UB134	0.860	0.860	0.000
30	UB130	0.850	0.850	0.000
30	UB131	0.870	0.870	0.000
30	UB132	0.870	0.870	0.000
30	UB133	0.860	0.860	0.000
30	UB134	0.860	0.860	0.000
50	UB130	0.850	0.850	0.000
50	UB131	0.870	0.870	0.000
50	UB132	0.870	0.870	0.000
50	UB133	0.860	0.860	0.000
50	UB134	0.860	0.860	0.000
100	UB130	0.850	0.850	0.000
100	UB131	0.870	0.870	0.000
100	UB132	0.870	0.870	0.000
100	UB133	0.860	0.860	0.000
100	UB134	0.860	0.870	-0.010
0	C1	0.870	0.870	0.000
3	122	0.860	0.860	0.000
3	125	0.850	0.850	0.000
3	127	0.860	0.860	0.000
3	128	0.860	0.860	0.000
3	129	0.870	0.870	0.000
10	122	0.860	0.860	0.000
10	125	0.850	0.850	0.000
10	127	0.860	0.860	0.000
10	128	0.860	0.860	0.000
10	129	0.870	0.870	0.000
30	122	0.860	0.860	0.000
30	125	0.850	0.850	0.000
30	127	0.860	0.860	0.000
30	128	0.860	0.870	-0.010
30	129	0.870	0.870	0.000
50	122	0.860	0.860	0.000
50	125	0.850	0.860	-0.010
50	127	0.860	0.860	0.000
50	128	0.860	0.860	0.000
50	129	0.870	0.870	0.000
100	122	0.860	0.860	0.000
100	125	0.850	0.860	-0.010
100	127	0.860	0.870	-0.010
100	128	0.860	0.870	-0.010
100	129	0.870	0.870	0.000
	Max	0.870	0.870	0.000
	Average	0.861	0.862	-0.001
	Min	0.850	0.850	-0.010
	Std Dev	0.007	0.007	0.003



105202 VIH_CHAR/CSB/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.450000048
Min Limit	

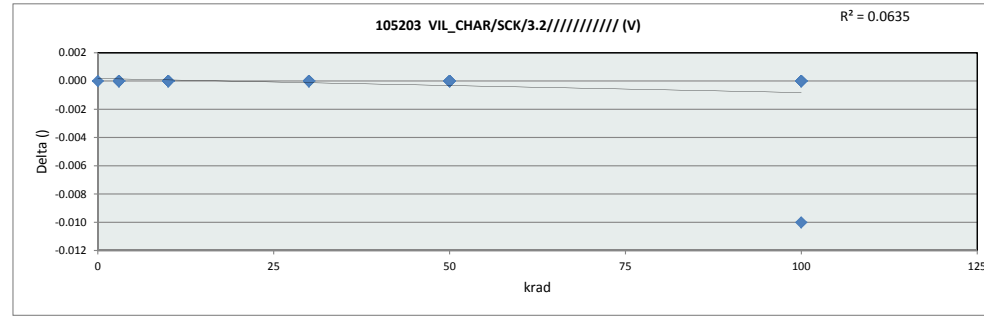
krad	0	3	10	30	50	100
LL						
Min	0.870	0.850	0.850	0.850	0.850	0.850
Average	0.870	0.861	0.861	0.862	0.862	0.865
Max	0.870	0.870	0.870	0.870	0.870	0.870
UL	1.450	1.450	1.450	1.450	1.450	1.450



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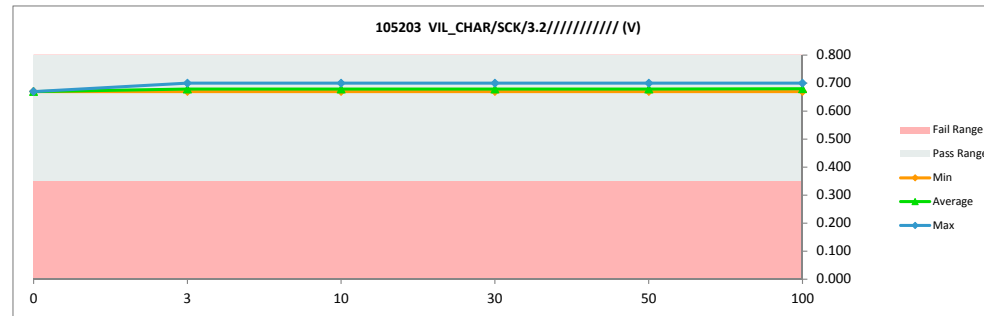
105203_VIL_CHAR/SCK/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.349999994	0.349999994

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.680	0.680	0.000
3	UB131	0.690	0.690	0.000
3	UB132	0.700	0.700	0.000
3	UB133	0.670	0.670	0.000
3	UB134	0.670	0.670	0.000
10	UB130	0.680	0.680	0.000
10	UB131	0.690	0.690	0.000
10	UB132	0.700	0.700	0.000
10	UB133	0.670	0.670	0.000
10	UB134	0.670	0.670	0.000
30	UB130	0.680	0.680	0.000
30	UB131	0.690	0.690	0.000
30	UB132	0.700	0.700	0.000
30	UB133	0.670	0.670	0.000
30	UB134	0.670	0.670	0.000
50	UB130	0.680	0.680	0.000
50	UB131	0.690	0.690	0.000
50	UB132	0.700	0.700	0.000
50	UB133	0.670	0.670	0.000
50	UB134	0.670	0.670	0.000
100	UB130	0.680	0.680	0.000
100	UB131	0.690	0.690	0.000
100	UB132	0.700	0.700	0.000
100	UB133	0.670	0.670	0.000
100	UB134	0.670	0.670	0.000
0	C1	0.670	0.670	0.000
3	122	0.670	0.670	0.000
3	125	0.670	0.670	0.000
3	127	0.690	0.690	0.000
3	128	0.670	0.670	0.000
3	129	0.680	0.680	0.000
10	122	0.670	0.670	0.000
10	125	0.670	0.670	0.000
10	127	0.690	0.690	0.000
10	128	0.670	0.670	0.000
10	129	0.680	0.680	0.000
30	122	0.670	0.670	0.000
30	125	0.670	0.670	0.000
30	127	0.690	0.690	0.000
30	128	0.670	0.670	0.000
30	129	0.680	0.680	0.000
50	122	0.670	0.670	0.000
50	125	0.670	0.670	0.000
50	127	0.690	0.690	0.000
50	128	0.670	0.670	0.000
50	129	0.680	0.680	0.000
100	122	0.670	0.670	0.000
100	125	0.670	0.680	-0.010
100	127	0.690	0.690	0.000
100	128	0.670	0.670	0.000
100	129	0.680	0.680	0.000
	Max	0.700	0.700	0.000
	Average	0.679	0.679	0.000
	Min	0.670	0.670	-0.010
	Std Dev	0.011	0.010	0.001



105203_VIL_CHAR/SCK/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	0.349999994

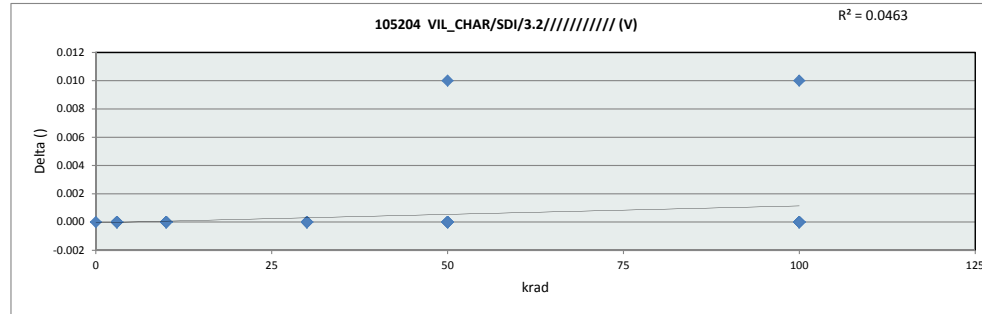
krad	0	3	10	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.670	0.670	0.670	0.670	0.670	0.670
Average	0.670	0.679	0.679	0.679	0.679	0.680
Max	0.670	0.700	0.700	0.700	0.700	0.700
UL						



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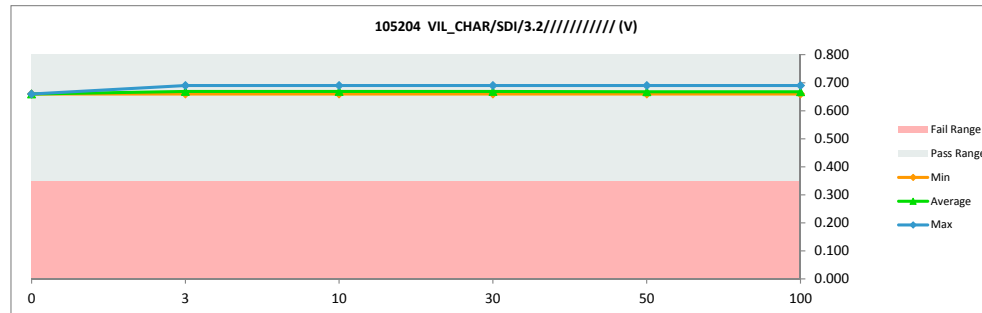
105204_VIL_CHAR/SDI/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.349999994	0.349999994

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.670	0.670	0.000
3	UB131	0.670	0.670	0.000
3	UB132	0.690	0.690	0.000
3	UB133	0.660	0.660	0.000
3	UB134	0.660	0.660	0.000
10	UB130	0.670	0.670	0.000
10	UB131	0.670	0.670	0.000
10	UB132	0.690	0.690	0.000
10	UB133	0.660	0.660	0.000
10	UB134	0.660	0.660	0.000
30	UB130	0.670	0.670	0.000
30	UB131	0.670	0.670	0.000
30	UB132	0.690	0.690	0.000
30	UB133	0.660	0.660	0.000
30	UB134	0.660	0.660	0.000
50	UB130	0.670	0.670	0.000
50	UB131	0.670	0.670	0.000
50	UB132	0.690	0.690	0.000
50	UB133	0.660	0.660	0.000
50	UB134	0.660	0.660	0.000
100	UB130	0.670	0.670	0.000
100	UB131	0.670	0.670	0.000
100	UB132	0.690	0.690	0.000
100	UB133	0.660	0.660	0.000
100	UB134	0.660	0.660	0.000
0	C1	0.660	0.660	0.000
3	122	0.660	0.660	0.000
3	125	0.670	0.670	0.000
3	127	0.670	0.670	0.000
3	128	0.670	0.670	0.000
3	129	0.670	0.670	0.000
10	122	0.660	0.660	0.000
10	125	0.670	0.670	0.000
10	127	0.670	0.670	0.000
10	128	0.670	0.670	0.000
10	129	0.670	0.670	0.000
30	122	0.660	0.660	0.000
30	125	0.670	0.670	0.000
30	127	0.670	0.670	0.000
30	128	0.670	0.670	0.000
30	129	0.670	0.670	0.000
50	122	0.660	0.660	0.000
50	125	0.670	0.670	0.000
50	127	0.670	0.670	0.000
50	128	0.670	0.660	0.010
50	129	0.670	0.670	0.000
100	122	0.660	0.660	0.000
100	125	0.670	0.670	0.000
100	127	0.670	0.670	0.000
100	128	0.670	0.660	0.010
100	129	0.670	0.670	0.000
	Max		0.690	0.010
	Average	0.669	0.668	0.000
	Min	0.660	0.660	0.000
	Std Dev	0.008	0.009	0.002



105204_VIL_CHAR/SDI/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	
Min Limit	0.349999994

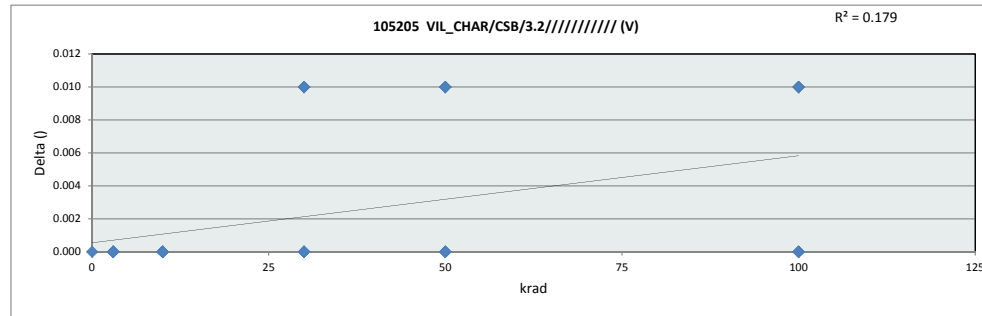
krad	0	3	10	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.660	0.660	0.660	0.660	0.660	0.660
Average	0.660	0.669	0.669	0.669	0.668	0.668
Max	0.660	0.690	0.690	0.690	0.690	0.690
UL						



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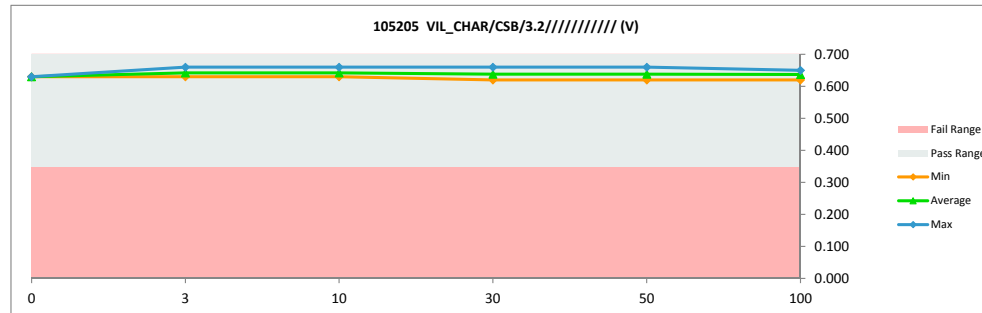
105205_VIL_CHAR/CSB/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	0.349999994	0.349999994

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.630	0.630	0.000
3	UB131	0.650	0.650	0.000
3	UB132	0.660	0.660	0.000
3	UB133	0.640	0.640	0.000
3	UB134	0.630	0.630	0.000
10	UB130	0.630	0.630	0.000
10	UB131	0.650	0.650	0.000
10	UB132	0.660	0.660	0.000
10	UB133	0.640	0.640	0.000
10	UB134	0.630	0.630	0.000
30	UB130	0.630	0.630	0.000
30	UB131	0.650	0.650	0.000
30	UB132	0.660	0.660	0.000
30	UB133	0.640	0.640	0.000
30	UB134	0.630	0.630	0.000
50	UB130	0.630	0.630	0.000
50	UB131	0.650	0.650	0.000
50	UB132	0.660	0.660	0.000
50	UB133	0.640	0.640	0.000
50	UB134	0.630	0.630	0.000
100	UB130	0.630	0.630	0.000
100	UB131	0.650	0.650	0.000
100	UB132	0.660	0.650	0.010
100	UB133	0.640	0.640	0.000
100	UB134	0.630	0.630	0.000
0	C1	0.630	0.630	0.000
3	122	0.640	0.640	0.000
3	125	0.640	0.640	0.000
3	127	0.650	0.650	0.000
3	128	0.630	0.630	0.000
3	129	0.650	0.650	0.000
10	122	0.640	0.640	0.000
10	125	0.640	0.640	0.000
10	127	0.650	0.650	0.000
10	128	0.630	0.630	0.000
10	129	0.650	0.650	0.000
30	122	0.640	0.630	0.010
30	125	0.640	0.630	0.010
30	127	0.650	0.640	0.010
30	128	0.630	0.620	0.010
30	129	0.650	0.650	0.000
50	122	0.640	0.630	0.010
50	125	0.640	0.630	0.010
50	127	0.650	0.640	0.010
50	128	0.630	0.620	0.010
50	129	0.650	0.650	0.000
100	122	0.640	0.630	0.010
100	125	0.640	0.630	0.010
100	127	0.650	0.640	0.010
100	128	0.630	0.620	0.010
100	129	0.650	0.650	0.000
	Max		0.660	0.010
	Average	0.642	0.639	0.003
	Min	0.630	0.620	0.000
	Std Dev	0.010	0.011	0.004



105205_VIL_CHAR/CSB/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	
Min Limit	0.349999994

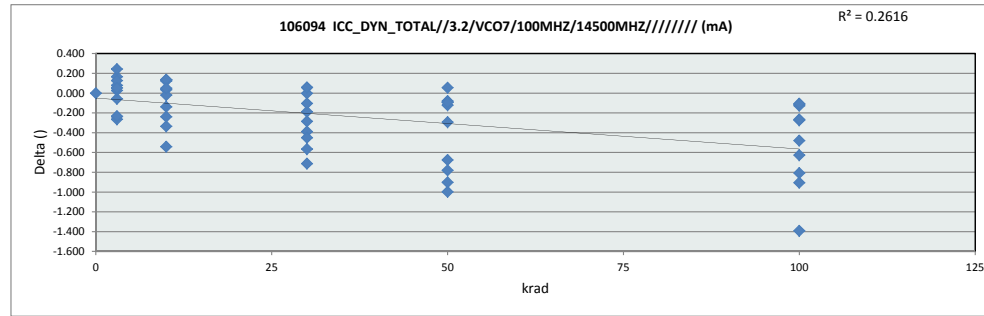
krad	0	3	10	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.630	0.630	0.630	0.620	0.620	0.620
Average	0.630	0.642	0.642	0.638	0.638	0.637
Max	0.630	0.660	0.660	0.660	0.660	0.650
UL						



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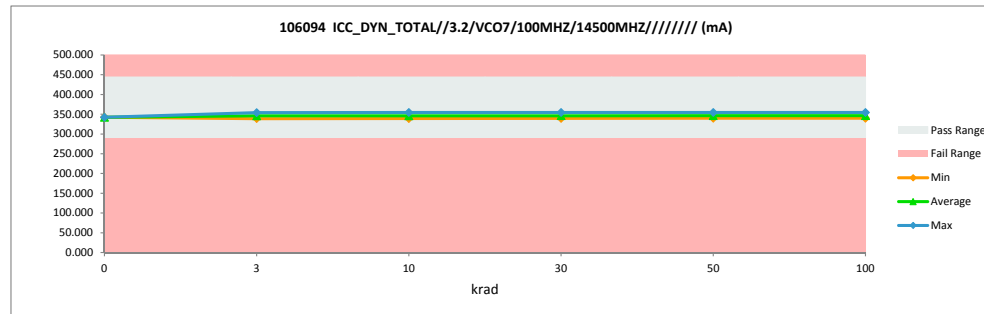
106094 ICC_DYN_TOTAL//3.2/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	444.0000057	444.0000057
Min Limit	289.9999917	289.9999917

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	341.430	341.487	-0.057
3	UB131	347.954	348.190	-0.236
3	UB132	351.739	351.660	0.079
3	UB133	343.908	343.742	0.167
3	UB134	340.605	340.479	0.127
10	UB130	341.430	341.393	0.036
10	UB131	347.954	348.092	-0.138
10	UB132	351.739	351.614	0.124
10	UB133	343.908	343.928	-0.020
10	UB134	340.605	340.469	0.136
30	UB130	341.430	341.371	0.058
30	UB131	347.954	347.956	-0.002
30	UB132	351.739	351.927	-0.188
30	UB133	343.908	344.193	-0.285
30	UB134	340.605	340.547	0.059
50	UB130	341.430	341.373	0.057
50	UB131	347.954	348.044	-0.090
50	UB132	351.739	351.860	-0.122
50	UB133	343.908	343.987	-0.079
50	UB134	340.605	340.698	-0.093
100	UB130	341.430	341.543	-0.113
100	UB131	347.954	348.080	-0.126
100	UB132	351.739	352.217	-0.479
100	UB133	343.908	344.181	-0.273
100	UB134	340.605	340.870	-0.265
0	C1	342.371	342.371	0.000
3	122	342.211	342.183	0.028
3	125	353.822	354.085	-0.263
3	127	349.000	349.233	-0.233
3	128	349.744	349.690	0.053
3	129	339.172	338.928	0.245
10	122	342.211	342.073	0.138
10	125	353.822	354.362	-0.540
10	127	349.000	349.335	-0.335
10	128	349.744	349.982	-0.238
10	129	339.172	339.122	0.051
30	122	342.211	342.314	-0.103
30	125	353.822	354.534	-0.712
30	127	349.000	349.564	-0.564
30	128	349.744	350.132	-0.388
30	129	339.172	339.622	-0.449
50	122	342.211	342.504	-0.293
50	125	353.822	354.601	-0.779
50	127	349.000	349.997	-0.997
50	128	349.744	350.645	-0.901
50	129	339.172	339.847	-0.675
100	122	342.211	342.316	-0.105
100	125	353.822	354.630	-0.808
100	127	349.000	349.904	-0.904
100	128	349.744	351.134	-1.390
100	129	339.172	339.798	-0.625
	Max	353.822	354.630	0.245
	Average	345.888	346.134	-0.245
	Min	339.172	338.928	-1.390
	Std Dev	4.887	5.050	0.354



106094 ICC_DYN_TOTAL//3.2/		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	444.0000057	
Min Limit	289.9999917	

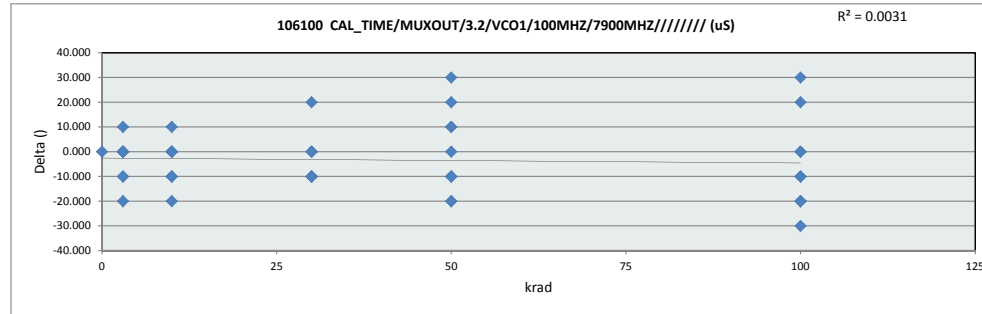
krad	0	3	10	30	50	100
LL	290.000	290.000	290.000	290.000	290.000	290.000
Min	342.371	338.928	339.122	339.622	339.847	339.798
Average	342.371	345.968	346.037	346.216	346.356	346.467
Max	342.371	354.085	354.362	354.534	354.601	354.630
UL	444.000	444.000	444.000	444.000	444.000	444.000



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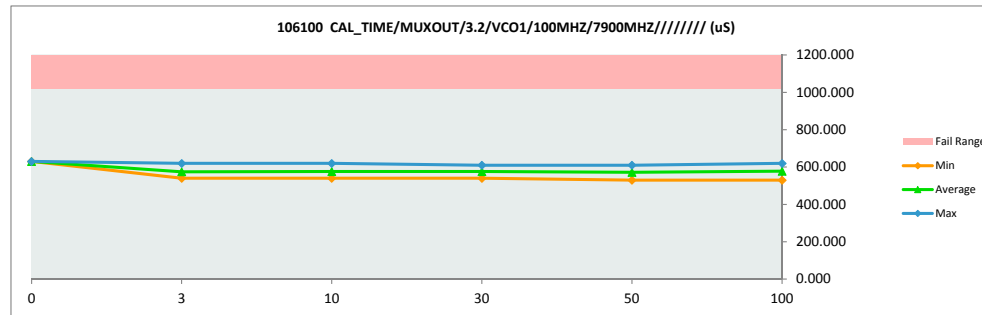
106100 CAL_TIME/MUXOUT/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1019.999967	1019.999967
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	600.000	610.000	-10.000
3	UB131	550.000	570.000	-20.000
3	UB132	540.000	540.000	0.000
3	UB133	560.000	560.000	0.000
3	UB134	630.000	620.000	10.000
10	UB130	600.000	610.000	-10.000
10	UB131	550.000	570.000	-20.000
10	UB132	540.000	540.000	0.000
10	UB133	560.000	560.000	0.000
10	UB134	630.000	620.000	10.000
30	UB130	600.000	610.000	-10.000
30	UB131	550.000	560.000	-10.000
30	UB132	540.000	540.000	0.000
30	UB133	560.000	570.000	-10.000
30	UB134	630.000	610.000	20.000
50	UB130	600.000	610.000	-10.000
50	UB131	550.000	570.000	-20.000
50	UB132	540.000	530.000	10.000
50	UB133	560.000	550.000	10.000
50	UB134	630.000	610.000	20.000
100	UB130	600.000	620.000	-20.000
100	UB131	550.000	560.000	-10.000
100	UB132	540.000	540.000	0.000
100	UB133	560.000	560.000	0.000
100	UB134	630.000	610.000	20.000
0	C1	630.000	630.000	0.000
3	122	600.000	600.000	0.000
3	125	560.000	560.000	0.000
3	127	540.000	550.000	-10.000
3	128	560.000	560.000	0.000
3	129	580.000	580.000	0.000
10	122	600.000	600.000	0.000
10	125	560.000	560.000	0.000
10	127	540.000	550.000	-10.000
10	128	560.000	570.000	-10.000
10	129	580.000	580.000	0.000
30	122	600.000	600.000	0.000
30	125	560.000	560.000	0.000
30	127	540.000	550.000	-10.000
30	128	560.000	570.000	-10.000
30	129	580.000	590.000	-10.000
50	122	600.000	610.000	-10.000
50	125	560.000	530.000	30.000
50	127	540.000	560.000	-20.000
50	128	560.000	570.000	-10.000
50	129	580.000	580.000	0.000
100	122	600.000	610.000	-10.000
100	125	560.000	530.000	30.000
100	127	540.000	560.000	-20.000
100	128	560.000	590.000	-30.000
100	129	580.000	600.000	-20.000
	Max	630.000	630.000	30.000
	Average	573.137	576.471	-3.333
	Min	540.000	530.000	-30.000
	Std Dev	29.359	27.987	12.754



106100 CAL_TIME/MUXOUT/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1019.999967
Min Limit	

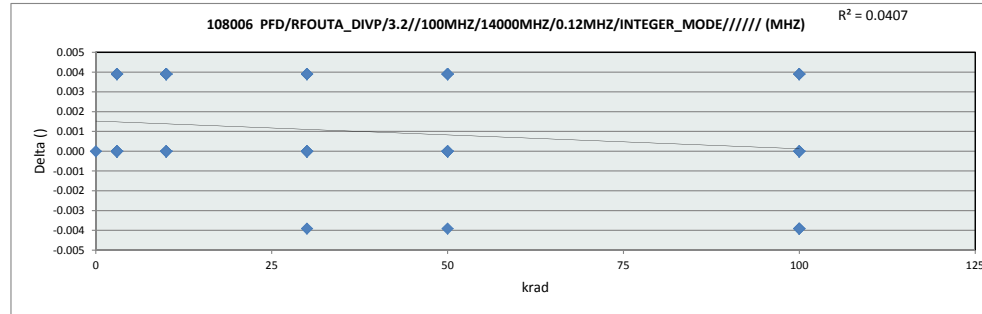
krad	0	3	10	30	50	100
LL						
Min	630.000	540.000	540.000	540.000	530.000	530.000
Average	630.000	575.000	576.000	576.000	572.000	578.000
Max	630.000	620.000	620.000	620.000	610.000	620.000
UL	1020.000	1020.000	1020.000	1020.000	1020.000	1020.000



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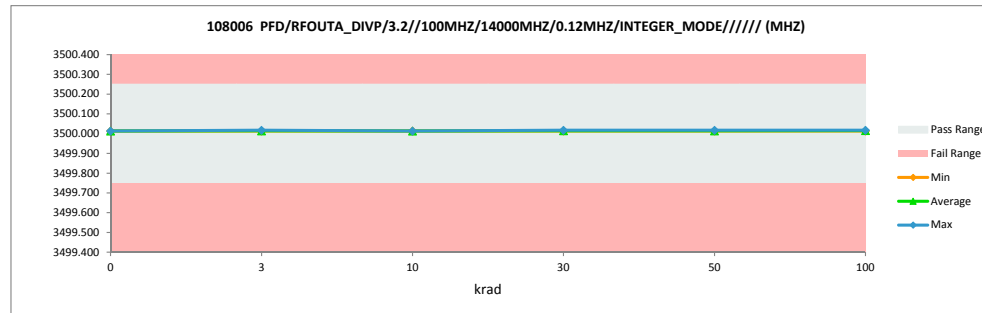
108006_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3500.250103	3500.250103
Min Limit	3499.749879	3499.749879

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3500.013	3500.013	0.000
3	UB131	3500.013	3500.013	0.000
3	UB132	3500.013	3500.013	0.000
3	UB133	3500.017	3500.017	0.000
3	UB134	3500.017	3500.013	0.004
10	UB130	3500.013	3500.013	0.000
10	UB131	3500.013	3500.013	0.000
10	UB132	3500.013	3500.013	0.000
10	UB133	3500.017	3500.013	0.004
10	UB134	3500.017	3500.013	0.004
30	UB130	3500.013	3500.013	0.000
30	UB131	3500.013	3500.013	0.000
30	UB132	3500.013	3500.013	0.000
30	UB133	3500.017	3500.013	0.004
30	UB134	3500.017	3500.013	0.004
50	UB130	3500.013	3500.013	0.000
50	UB131	3500.013	3500.013	0.000
50	UB132	3500.013	3500.017	-0.004
50	UB133	3500.017	3500.013	0.004
50	UB134	3500.017	3500.017	0.000
100	UB130	3500.013	3500.013	0.000
100	UB131	3500.013	3500.013	0.000
100	UB132	3500.013	3500.017	-0.004
100	UB133	3500.017	3500.017	0.000
100	UB134	3500.017	3500.013	0.004
0	C1	3500.013	3500.013	0.000
3	122	3500.013	3500.013	0.000
3	125	3500.017	3500.013	0.004
3	127	3500.017	3500.013	0.004
3	128	3500.017	3500.017	0.000
3	129	3500.013	3500.013	0.000
10	122	3500.013	3500.013	0.000
10	125	3500.017	3500.013	0.004
10	127	3500.017	3500.013	0.004
10	128	3500.017	3500.013	0.004
10	129	3500.013	3500.013	0.000
30	122	3500.013	3500.017	-0.004
30	125	3500.017	3500.017	0.000
30	127	3500.017	3500.017	0.000
30	128	3500.017	3500.013	0.004
30	129	3500.013	3500.013	0.000
50	122	3500.013	3500.013	0.000
50	125	3500.017	3500.013	0.004
50	127	3500.017	3500.013	0.004
50	128	3500.017	3500.013	0.004
50	129	3500.013	3500.013	0.000
100	122	3500.013	3500.017	-0.004
100	125	3500.017	3500.013	0.004
100	127	3500.017	3500.013	0.004
100	128	3500.017	3500.017	0.000
100	129	3500.013	3500.017	-0.004
	Max	3500.017	3500.017	0.004
	Average	3500.015	3500.014	0.001
	Min	3500.013	3500.013	-0.004
	Std Dev	0.002	0.002	0.002



108006_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3500.250103
Min Limit	3499.749879

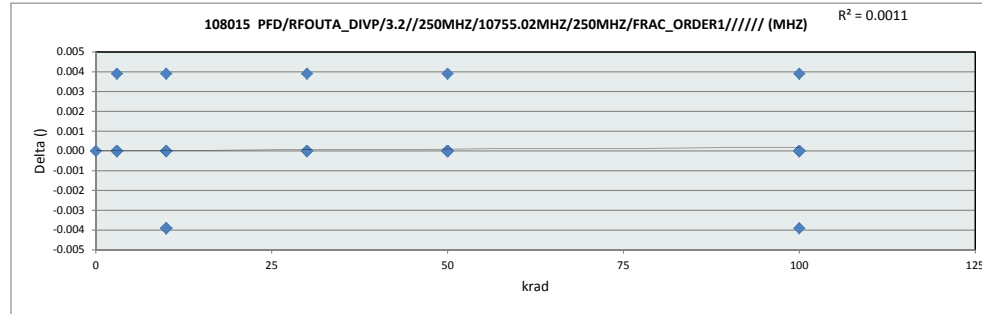
krad	0	3	10	30	50	100
LL	3499.750	3499.750	3499.750	3499.750	3499.750	3499.750
Min	3500.013	3500.013	3500.013	3500.013	3500.013	3500.013
Average	3500.013	3500.014	3500.013	3500.014	3500.014	3500.015
Max	3500.013	3500.017	3500.013	3500.017	3500.017	3500.017
UL	3500.250	3500.250	3500.250	3500.250	3500.250	3500.250



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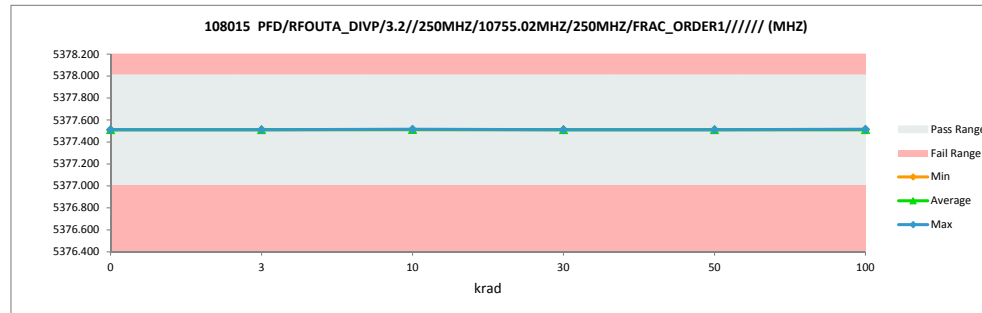
108015 PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5378.010098	5378.010098
Min Limit	5377.010162	5377.010162

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5377.512	5377.512	0.000
3	UB131	5377.516	5377.512	0.004
3	UB132	5377.512	5377.512	0.000
3	UB133	5377.512	5377.512	0.000
3	UB134	5377.512	5377.512	0.000
10	UB130	5377.512	5377.516	-0.004
10	UB131	5377.516	5377.512	0.004
10	UB132	5377.512	5377.512	0.000
10	UB133	5377.512	5377.512	0.000
10	UB134	5377.512	5377.512	0.000
30	UB130	5377.512	5377.512	0.000
30	UB131	5377.516	5377.512	0.004
30	UB132	5377.512	5377.512	0.000
30	UB133	5377.512	5377.512	0.000
30	UB134	5377.512	5377.512	0.000
50	UB130	5377.512	5377.512	0.000
50	UB131	5377.516	5377.512	0.004
50	UB132	5377.512	5377.512	0.000
50	UB133	5377.512	5377.512	0.000
50	UB134	5377.512	5377.512	0.000
100	UB130	5377.512	5377.512	0.000
100	UB131	5377.516	5377.512	0.004
100	UB132	5377.512	5377.512	0.000
100	UB133	5377.512	5377.516	-0.004
100	UB134	5377.512	5377.512	0.000
0	C1	5377.512	5377.512	0.000
3	122	5377.512	5377.512	0.000
3	125	5377.512	5377.512	0.000
3	127	5377.512	5377.512	0.000
3	128	5377.512	5377.512	0.000
3	129	5377.512	5377.512	0.000
10	122	5377.512	5377.512	0.000
10	125	5377.512	5377.516	-0.004
10	127	5377.512	5377.512	0.000
10	128	5377.512	5377.516	-0.004
10	129	5377.512	5377.512	0.000
30	122	5377.512	5377.512	0.000
30	125	5377.512	5377.512	0.000
30	127	5377.512	5377.512	0.000
30	128	5377.512	5377.512	0.000
30	129	5377.512	5377.512	0.000
50	122	5377.512	5377.512	0.000
50	125	5377.512	5377.512	0.000
50	127	5377.512	5377.512	0.000
50	128	5377.512	5377.512	0.000
50	129	5377.512	5377.512	0.000
100	122	5377.512	5377.512	0.000
100	125	5377.512	5377.512	0.000
100	127	5377.512	5377.512	0.000
100	128	5377.512	5377.512	0.000
100	129	5377.512	5377.512	0.000
	Max	5377.516	5377.516	0.004
	Average	5377.512	5377.512	0.000
	Min	5377.512	5377.512	-0.004
	Std Dev	0.001	0.001	0.002



108015 PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5378.010098
Min Limit	5377.010162

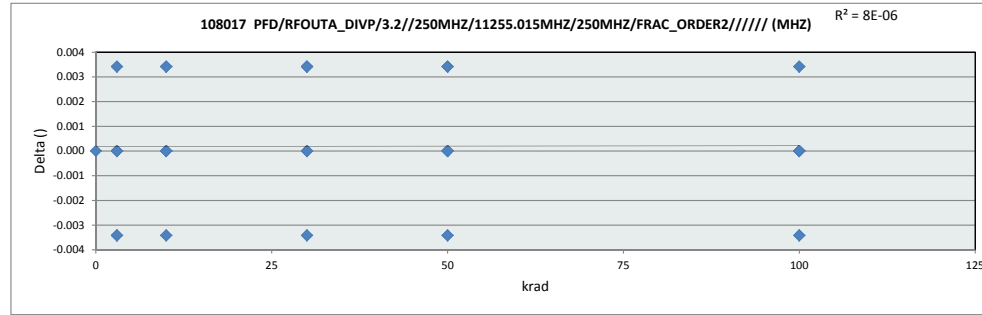
krad	0	3	10	30	50	100
LL	5377.010	5377.010	5377.010	5377.010	5377.010	5377.010
Min	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Average	5377.512	5377.512	5377.513	5377.512	5377.512	5377.512
Max	5377.512	5377.512	5377.516	5377.512	5377.512	5377.516
UL	5378.010	5378.010	5378.010	5378.010	5378.010	5378.010



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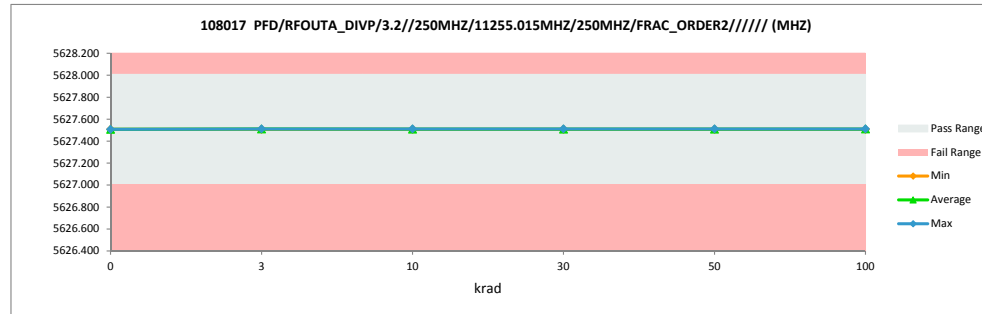
108017_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5628.00741	5628.00741
Min Limit	5627.007474	5627.007474

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5627.508	5627.511	-0.003
3	UB131	5627.511	5627.511	0.000
3	UB132	5627.511	5627.511	0.000
3	UB133	5627.508	5627.511	-0.003
3	UB134	5627.508	5627.511	-0.003
10	UB130	5627.508	5627.511	-0.003
10	UB131	5627.511	5627.508	0.003
10	UB132	5627.511	5627.508	0.003
10	UB133	5627.508	5627.511	-0.003
10	UB134	5627.508	5627.508	0.000
30	UB130	5627.508	5627.511	-0.003
30	UB131	5627.511	5627.511	0.000
30	UB132	5627.511	5627.508	0.003
30	UB133	5627.508	5627.508	0.000
30	UB134	5627.508	5627.508	0.000
50	UB130	5627.508	5627.508	0.000
50	UB131	5627.511	5627.511	0.000
50	UB132	5627.511	5627.508	0.003
50	UB133	5627.508	5627.511	-0.003
50	UB134	5627.508	5627.508	0.000
100	UB130	5627.508	5627.508	0.000
100	UB131	5627.511	5627.508	0.003
100	UB132	5627.511	5627.511	0.000
100	UB133	5627.508	5627.511	-0.003
100	UB134	5627.508	5627.511	-0.003
0	C1	5627.508	5627.508	0.000
3	122	5627.511	5627.511	0.000
3	125	5627.511	5627.508	0.003
3	127	5627.508	5627.508	0.000
3	128	5627.511	5627.508	0.003
3	129	5627.511	5627.511	0.000
10	122	5627.511	5627.511	0.000
10	125	5627.511	5627.511	0.000
10	127	5627.508	5627.508	0.000
10	128	5627.511	5627.508	0.003
10	129	5627.511	5627.511	0.000
30	122	5627.511	5627.508	0.003
30	125	5627.511	5627.508	0.003
30	127	5627.508	5627.511	-0.003
30	128	5627.511	5627.508	0.003
30	129	5627.511	5627.511	0.000
50	122	5627.511	5627.511	0.000
50	125	5627.511	5627.511	0.000
50	127	5627.508	5627.511	-0.003
50	128	5627.511	5627.508	0.003
50	129	5627.511	5627.508	0.003
100	122	5627.511	5627.511	0.000
100	125	5627.511	5627.508	0.003
100	127	5627.508	5627.508	0.000
100	128	5627.511	5627.511	0.000
100	129	5627.511	5627.511	0.000
	Max	5627.511	5627.511	0.003
	Average	5627.510	5627.510	0.000
	Min	5627.508	5627.508	-0.003
	Std Dev	0.002	0.002	0.002



108017_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	5628.00741	
Min Limit	5627.007474	

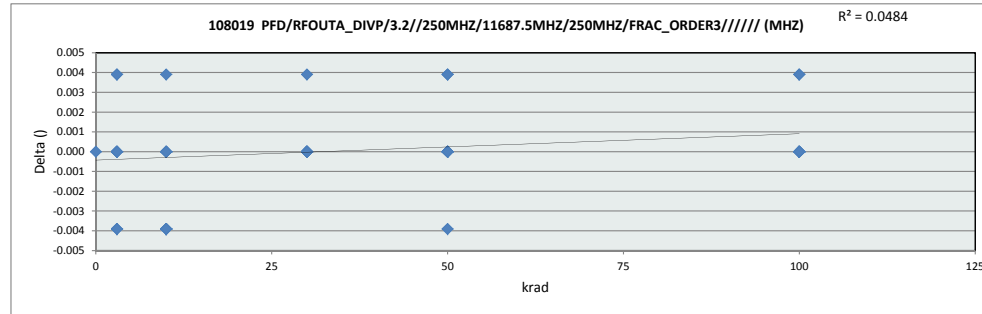
krad	0	3	10	30	50	100
LL	5627.007	5627.007	5627.007	5627.007	5627.007	5627.007
Min	5627.508	5627.508	5627.508	5627.508	5627.508	5627.508
Average	5627.508	5627.510	5627.510	5627.509	5627.510	5627.510
Max	5627.508	5627.511	5627.511	5627.511	5627.511	5627.511
UL	5628.007	5628.007	5628.007	5628.007	5628.007	5628.007



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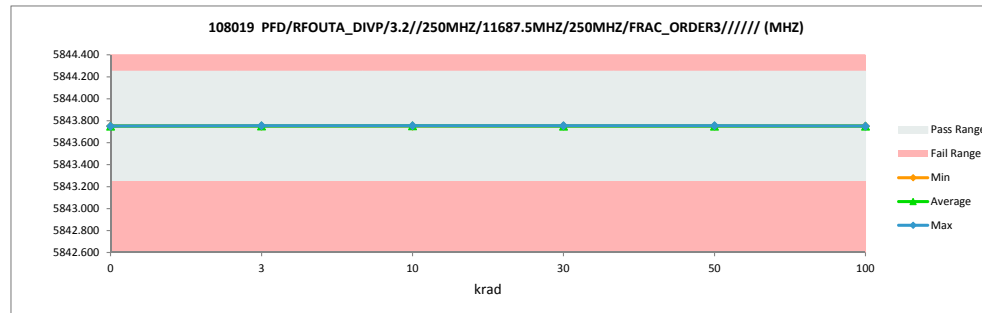
108019_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5844.250097	5844.250097
Min Limit	5843.250161	5843.250161

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	5843.751	5843.751	0.000
3	UB131	5843.755	5843.751	0.004
3	UB132	5843.751	5843.755	-0.004
3	UB133	5843.751	5843.751	0.000
3	UB134	5843.751	5843.751	0.000
10	UB130	5843.751	5843.751	0.000
10	UB131	5843.755	5843.751	0.004
10	UB132	5843.751	5843.751	0.000
10	UB133	5843.751	5843.751	0.000
10	UB134	5843.751	5843.755	-0.004
30	UB130	5843.751	5843.751	0.000
30	UB131	5843.755	5843.751	0.004
30	UB132	5843.751	5843.751	0.000
30	UB133	5843.751	5843.751	0.000
30	UB134	5843.751	5843.751	0.000
50	UB130	5843.751	5843.751	0.000
50	UB131	5843.755	5843.751	0.004
50	UB132	5843.751	5843.751	0.000
50	UB133	5843.751	5843.751	0.000
50	UB134	5843.751	5843.751	0.000
100	UB130	5843.751	5843.751	0.000
100	UB131	5843.755	5843.751	0.004
100	UB132	5843.751	5843.751	0.000
100	UB133	5843.751	5843.751	0.000
100	UB134	5843.751	5843.751	0.000
0	C1	5843.751	5843.751	0.000
3	122	5843.751	5843.751	0.000
3	125	5843.751	5843.751	0.000
3	127	5843.751	5843.751	0.000
3	128	5843.755	5843.751	0.004
3	129	5843.751	5843.755	-0.004
10	122	5843.751	5843.755	-0.004
10	125	5843.751	5843.755	-0.004
10	127	5843.751	5843.751	0.000
10	128	5843.755	5843.755	0.000
10	129	5843.751	5843.755	-0.004
30	122	5843.751	5843.751	0.000
30	125	5843.751	5843.751	0.000
30	127	5843.751	5843.751	0.000
30	128	5843.755	5843.755	0.000
30	129	5843.751	5843.751	0.000
50	122	5843.751	5843.751	0.000
50	125	5843.751	5843.755	-0.004
50	127	5843.751	5843.751	0.000
50	128	5843.755	5843.751	0.004
50	129	5843.751	5843.751	0.000
100	122	5843.751	5843.751	0.000
100	125	5843.751	5843.751	0.000
100	127	5843.751	5843.751	0.000
100	128	5843.755	5843.751	0.004
100	129	5843.751	5843.751	0.000
Max		5843.755	5843.755	0.004
Average		5843.752	5843.752	0.000
Min		5843.751	5843.751	-0.004
Std Dev		0.002	0.002	0.002



108019_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5844.250097
Min Limit	5843.250161

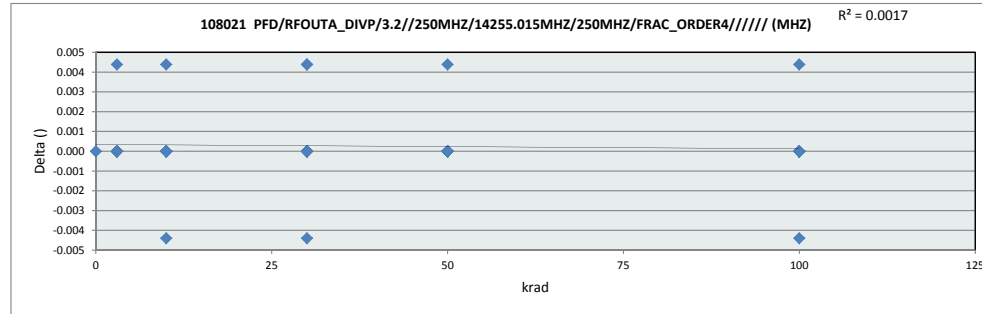
krad	0	3	10	30	50	100
LL	5843.250	5843.250	5843.250	5843.250	5843.250	5843.250
Min	5843.751	5843.751	5843.751	5843.751	5843.751	5843.751
Average	5843.751	5843.752	5843.753	5843.752	5843.752	5843.751
Max	5843.751	5843.755	5843.755	5843.755	5843.755	5843.751
UL	5844.250	5844.250	5844.250	5844.250	5844.250	5844.250



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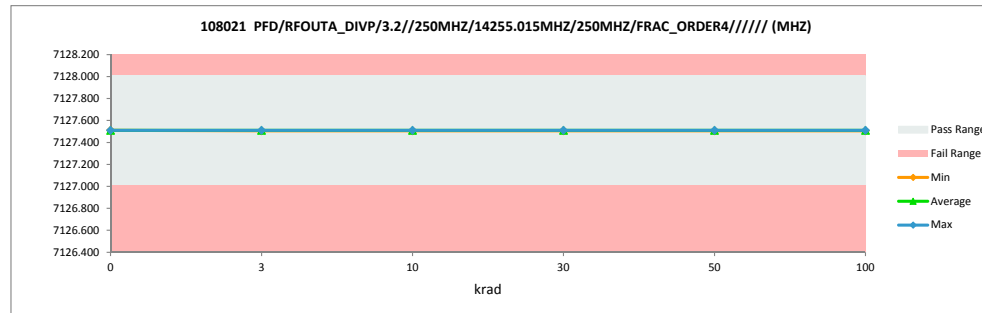
108021 PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7128.007662	7128.007662
Min Limit	7127.007726	7127.007726

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7127.511	7127.511	0.000
3	UB131	7127.511	7127.511	0.000
3	UB132	7127.511	7127.511	0.000
3	UB133	7127.511	7127.511	0.000
3	UB134	7127.511	7127.511	0.000
10	UB130	7127.511	7127.511	0.000
10	UB131	7127.511	7127.506	0.004
10	UB132	7127.511	7127.511	0.000
10	UB133	7127.511	7127.511	0.000
10	UB134	7127.511	7127.511	0.000
30	UB130	7127.511	7127.511	0.000
30	UB131	7127.511	7127.511	0.000
30	UB132	7127.511	7127.506	0.004
30	UB133	7127.511	7127.511	0.000
30	UB134	7127.511	7127.511	0.000
50	UB130	7127.511	7127.511	0.000
50	UB131	7127.511	7127.511	0.000
50	UB132	7127.511	7127.511	0.000
50	UB133	7127.511	7127.511	0.000
50	UB134	7127.511	7127.511	0.000
100	UB130	7127.511	7127.511	0.000
100	UB131	7127.511	7127.511	0.000
100	UB132	7127.511	7127.511	0.000
100	UB133	7127.511	7127.511	0.000
100	UB134	7127.511	7127.511	0.000
0	C1	7127.511	7127.511	0.000
3	122	7127.506	7127.506	0.000
3	125	7127.511	7127.506	0.004
3	127	7127.511	7127.511	0.000
3	128	7127.511	7127.511	0.000
3	129	7127.511	7127.511	0.000
10	122	7127.506	7127.511	-0.004
10	125	7127.511	7127.511	0.000
10	127	7127.511	7127.511	0.000
10	128	7127.511	7127.511	0.000
10	129	7127.511	7127.511	0.000
30	122	7127.506	7127.511	-0.004
30	125	7127.511	7127.511	0.000
30	127	7127.511	7127.511	0.000
30	128	7127.511	7127.506	0.004
30	129	7127.511	7127.511	0.000
50	122	7127.506	7127.506	0.000
50	125	7127.511	7127.511	0.000
50	127	7127.511	7127.506	0.004
50	128	7127.511	7127.511	0.000
50	129	7127.511	7127.511	0.000
100	122	7127.506	7127.511	-0.004
100	125	7127.511	7127.511	0.000
100	127	7127.511	7127.511	0.000
100	128	7127.511	7127.506	0.004
100	129	7127.511	7127.511	0.000
Max		7127.511	7127.511	0.004
Average		7127.510	7127.510	0.000
Min		7127.506	7127.506	-0.004
Std Dev		0.001	0.002	0.002



108021 PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7128.007662
Min Limit	7127.007726

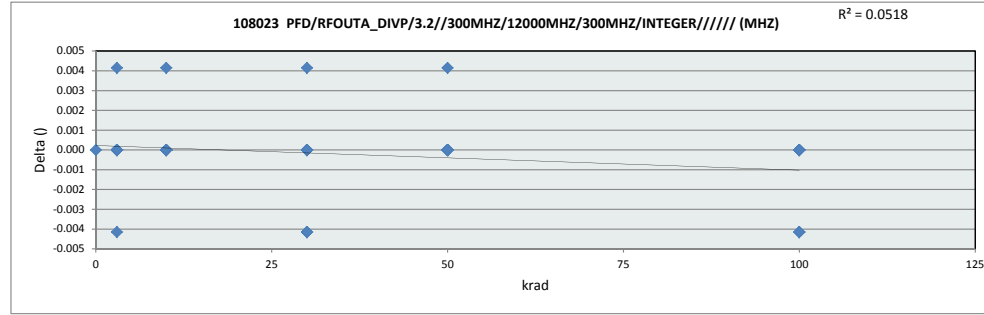
krad	0	3	10	30	50	100
LL	7127.008	7127.008	7127.008	7127.008	7127.008	7127.008
Min	7127.511	7127.506	7127.506	7127.506	7127.506	7127.506
Average	7127.511	7127.510	7127.510	7127.510	7127.510	7127.510
Max	7127.511	7127.511	7127.511	7127.511	7127.511	7127.511
UL	7128.008	7128.008	7128.008	7128.008	7128.008	7128.008



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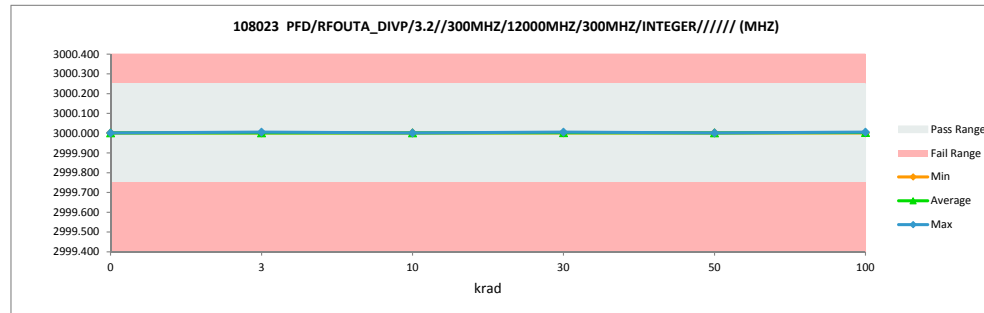
108023_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3000.250104	3000.250104
Min Limit	2999.74988	2999.74988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3000.001	3000.001	0.000
3	UB131	3000.001	3000.001	0.000
3	UB132	3000.006	3000.001	0.004
3	UB133	3000.001	3000.001	0.000
3	UB134	3000.001	3000.001	0.000
10	UB130	3000.001	3000.001	0.000
10	UB131	3000.001	3000.001	0.000
10	UB132	3000.006	3000.001	0.004
10	UB133	3000.001	3000.001	0.000
10	UB134	3000.001	3000.001	0.000
30	UB130	3000.001	3000.001	0.000
30	UB131	3000.001	3000.001	0.000
30	UB132	3000.006	3000.001	0.004
30	UB133	3000.001	3000.001	0.000
30	UB134	3000.001	3000.006	-0.004
50	UB130	3000.001	3000.001	0.000
50	UB131	3000.001	3000.001	0.000
50	UB132	3000.006	3000.001	0.004
50	UB133	3000.001	3000.001	0.000
50	UB134	3000.001	3000.001	0.000
100	UB130	3000.001	3000.001	0.000
100	UB131	3000.001	3000.001	0.000
100	UB132	3000.006	3000.006	0.000
100	UB133	3000.001	3000.001	0.000
100	UB134	3000.001	3000.006	-0.004
0	C1	3000.001	3000.001	0.000
3	122	3000.001	3000.001	0.000
3	125	3000.001	3000.001	0.000
3	127	3000.001	3000.006	-0.004
3	128	3000.001	3000.001	0.000
3	129	3000.001	3000.001	0.000
10	122	3000.001	3000.001	0.000
10	125	3000.001	3000.001	0.000
10	127	3000.001	3000.001	0.000
10	128	3000.001	3000.001	0.000
10	129	3000.001	3000.001	0.000
30	122	3000.001	3000.006	-0.004
30	125	3000.001	3000.006	-0.004
30	127	3000.001	3000.001	0.000
30	128	3000.001	3000.001	0.000
30	129	3000.001	3000.001	0.000
50	122	3000.001	3000.001	0.000
50	125	3000.001	3000.001	0.000
50	127	3000.001	3000.001	0.000
50	128	3000.001	3000.001	0.000
50	129	3000.001	3000.001	0.000
100	122	3000.001	3000.001	0.000
100	125	3000.001	3000.001	0.000
100	127	3000.001	3000.006	-0.004
100	128	3000.001	3000.006	-0.004
100	129	3000.001	3000.001	0.000
Max		3000.006	3000.006	0.004
Average		3000.002	3000.002	0.000
Min		3000.001	3000.001	-0.004
Std Dev		0.001	0.002	0.002



108023_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3000.250104
Min Limit	2999.74988

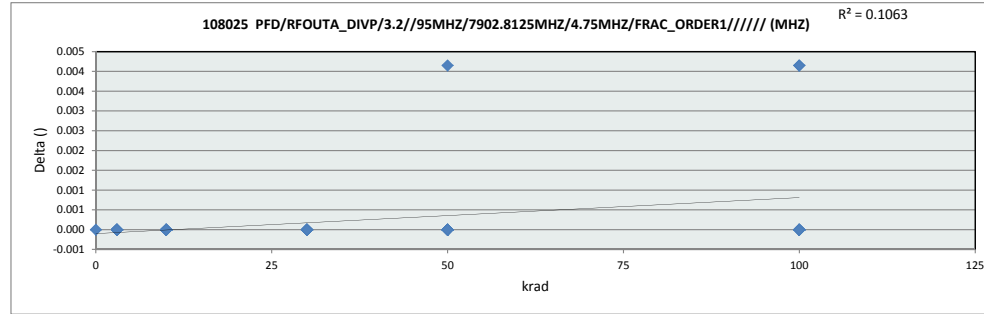
krad	0	3	10	30	50	100
LL	2999.750	2999.750	2999.750	2999.750	2999.750	2999.750
Min	3000.001	3000.001	3000.001	3000.001	3000.001	3000.001
Average	3000.001	3000.002	3000.001	3000.003	3000.001	3000.003
Max	3000.001	3000.006	3000.001	3000.006	3000.001	3000.006
UL	3000.250	3000.250	3000.250	3000.250	3000.250	3000.250



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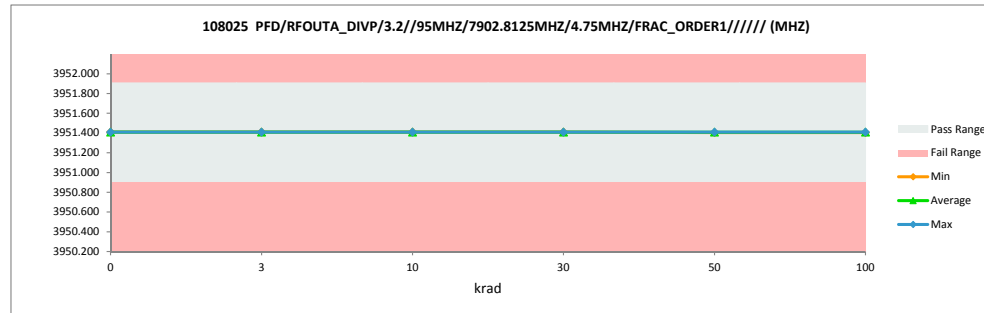
108025_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3951.906294	3951.906294
Min Limit	3950.906358	3950.906358

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3951.409	3951.409	0.000
3	UB131	3951.409	3951.409	0.000
3	UB132	3951.409	3951.409	0.000
3	UB133	3951.409	3951.409	0.000
3	UB134	3951.409	3951.409	0.000
10	UB130	3951.409	3951.409	0.000
10	UB131	3951.409	3951.409	0.000
10	UB132	3951.409	3951.409	0.000
10	UB133	3951.409	3951.409	0.000
10	UB134	3951.409	3951.409	0.000
30	UB130	3951.409	3951.409	0.000
30	UB131	3951.409	3951.409	0.000
30	UB132	3951.409	3951.409	0.000
30	UB133	3951.409	3951.409	0.000
30	UB134	3951.409	3951.409	0.000
50	UB130	3951.409	3951.405	0.004
50	UB131	3951.409	3951.409	0.000
50	UB132	3951.409	3951.409	0.000
50	UB133	3951.409	3951.409	0.000
50	UB134	3951.409	3951.409	0.000
100	UB130	3951.409	3951.405	0.004
100	UB131	3951.409	3951.409	0.000
100	UB132	3951.409	3951.405	0.004
100	UB133	3951.409	3951.409	0.000
100	UB134	3951.409	3951.409	0.000
0	C1	3951.409	3951.409	0.000
3	122	3951.409	3951.409	0.000
3	125	3951.409	3951.409	0.000
3	127	3951.409	3951.409	0.000
3	128	3951.409	3951.409	0.000
3	129	3951.409	3951.409	0.000
10	122	3951.409	3951.409	0.000
10	125	3951.409	3951.409	0.000
10	127	3951.409	3951.409	0.000
10	128	3951.409	3951.409	0.000
10	129	3951.409	3951.409	0.000
30	122	3951.409	3951.409	0.000
30	125	3951.409	3951.409	0.000
30	127	3951.409	3951.409	0.000
30	128	3951.409	3951.409	0.000
30	129	3951.409	3951.409	0.000
50	122	3951.409	3951.409	0.000
50	125	3951.409	3951.409	0.000
50	127	3951.409	3951.409	0.000
50	128	3951.409	3951.409	0.000
50	129	3951.409	3951.409	0.000
100	122	3951.409	3951.409	0.000
100	125	3951.409	3951.409	0.000
100	127	3951.409	3951.409	0.000
100	128	3951.409	3951.409	0.000
100	129	3951.409	3951.409	0.000
Max		3951.409	3951.409	0.004
Average		3951.409	3951.409	0.000
Min		3951.409	3951.405	0.000
Std Dev		0.000	0.001	0.001



108025_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3951.906294
Min Limit	3950.906358

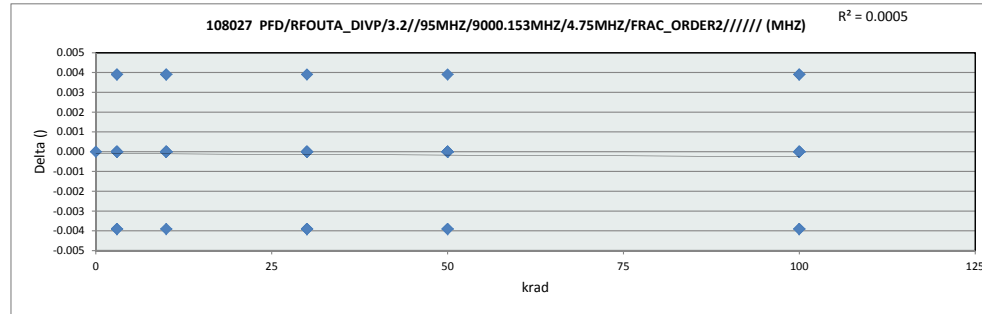
krad	0	3	10	30	50	100
LL	3950.906	3950.906	3950.906	3950.906	3950.906	3950.906
Min	3951.409	3951.409	3951.409	3951.409	3951.405	3951.405
Average	3951.409	3951.409	3951.409	3951.409	3951.409	3951.408
Max	3951.409	3951.409	3951.409	3951.409	3951.409	3951.409
UL	3951.906	3951.906	3951.906	3951.906	3951.906	3951.906



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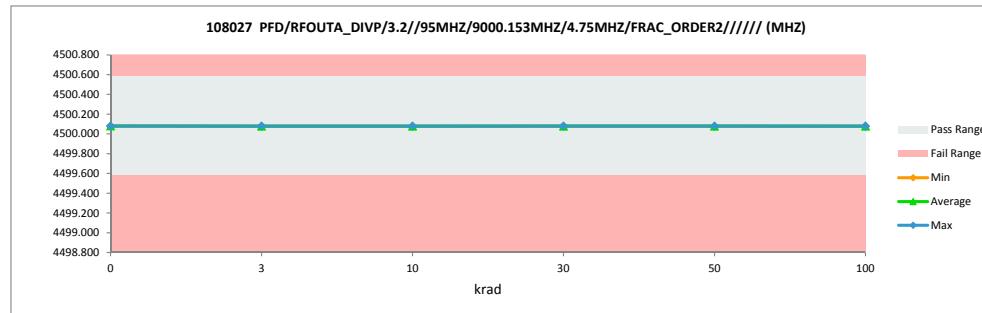
108027_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	4500.579829	4500.579829
Min Limit	4499.579893	4499.579893

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	4500.081	4500.081	0.000
3	UB131	4500.077	4500.077	0.000
3	UB132	4500.081	4500.081	0.000
3	UB133	4500.077	4500.081	-0.004
3	UB134	4500.081	4500.081	0.000
10	UB130	4500.081	4500.077	0.004
10	UB131	4500.077	4500.077	0.000
10	UB132	4500.081	4500.081	0.000
10	UB133	4500.077	4500.077	0.000
10	UB134	4500.081	4500.081	0.000
30	UB130	4500.081	4500.081	0.000
30	UB131	4500.077	4500.077	0.000
30	UB132	4500.081	4500.081	0.000
30	UB133	4500.077	4500.081	-0.004
30	UB134	4500.081	4500.081	0.000
50	UB130	4500.081	4500.081	0.000
50	UB131	4500.077	4500.081	-0.004
50	UB132	4500.081	4500.081	0.000
50	UB133	4500.077	4500.077	0.000
50	UB134	4500.081	4500.081	0.000
100	UB130	4500.081	4500.081	0.000
100	UB131	4500.077	4500.081	-0.004
100	UB132	4500.081	4500.081	0.000
100	UB133	4500.077	4500.077	0.000
100	UB134	4500.081	4500.081	0.000
0	C1	4500.081	4500.081	0.000
3	122	4500.077	4500.081	-0.004
3	125	4500.081	4500.081	0.000
3	127	4500.077	4500.077	0.000
3	128	4500.081	4500.077	0.004
3	129	4500.081	4500.077	0.004
10	122	4500.077	4500.081	-0.004
10	125	4500.081	4500.081	0.000
10	127	4500.077	4500.077	0.000
10	128	4500.081	4500.077	0.004
10	129	4500.081	4500.081	0.000
30	122	4500.077	4500.081	-0.004
30	125	4500.081	4500.081	0.000
30	127	4500.077	4500.081	-0.004
30	128	4500.081	4500.077	0.004
30	129	4500.081	4500.081	0.000
50	122	4500.077	4500.077	0.000
50	125	4500.081	4500.077	0.004
50	127	4500.077	4500.081	-0.004
50	128	4500.081	4500.081	0.000
50	129	4500.081	4500.081	0.000
100	122	4500.077	4500.077	0.000
100	125	4500.081	4500.081	0.000
100	127	4500.077	4500.081	-0.004
100	128	4500.081	4500.077	0.004
100	129	4500.081	4500.077	0.004
	Max	4500.081	4500.081	0.004
	Average	4500.079	4500.079	0.000
	Min	4500.077	4500.077	-0.004
	Std Dev	0.002	0.002	0.002



108027_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	4500.579829
Min Limit	4499.579893

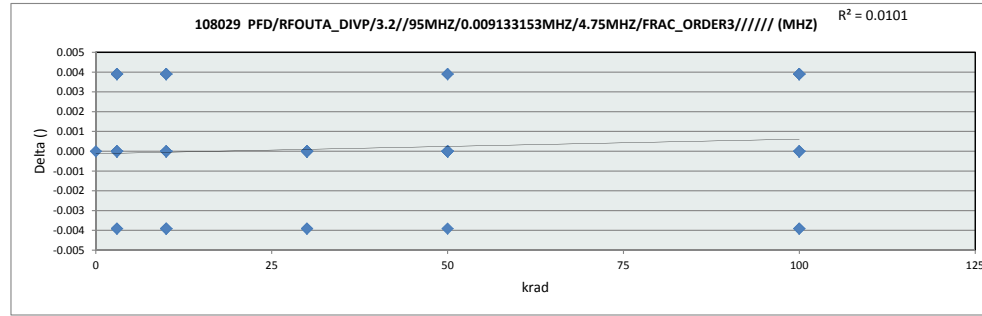
krad	0	3	10	30	50	100
LL	4499.580	4499.580	4499.580	4499.580	4499.580	4499.580
Min	4500.081	4500.077	4500.077	4500.077	4500.077	4500.077
Average	4500.081	4500.079	4500.079	4500.080	4500.079	4500.079
Max	4500.081	4500.081	4500.081	4500.081	4500.081	4500.081
UL	4500.580	4500.580	4500.580	4500.580	4500.580	4500.580



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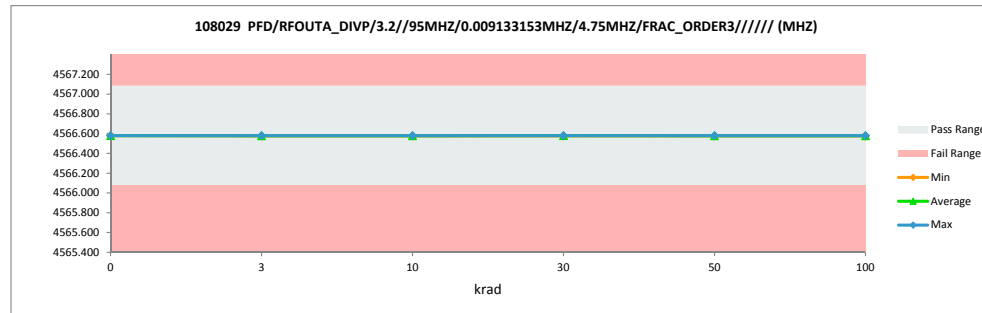
108029_PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	4567.079924	4567.079924
Min Limit	4566.079988	4566.079988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4566.576	4566.576	0.000
3	UB131	4566.576	4566.580	-0.004
3	UB132	4566.576	4566.580	-0.004
3	UB133	4566.580	4566.580	0.000
3	UB134	4566.580	4566.580	0.000
10	UB130	4566.576	4566.580	-0.004
10	UB131	4566.576	4566.580	-0.004
10	UB132	4566.576	4566.580	-0.004
10	UB133	4566.580	4566.580	0.000
10	UB134	4566.580	4566.576	0.004
30	UB130	4566.576	4566.580	-0.004
30	UB131	4566.576	4566.580	-0.004
30	UB132	4566.576	4566.576	0.000
30	UB133	4566.580	4566.580	0.000
30	UB134	4566.580	4566.580	0.000
50	UB130	4566.576	4566.576	0.000
50	UB131	4566.576	4566.576	0.000
50	UB132	4566.576	4566.580	-0.004
50	UB133	4566.580	4566.580	0.000
50	UB134	4566.580	4566.576	0.004
100	UB130	4566.576	4566.576	0.000
100	UB131	4566.576	4566.580	-0.004
100	UB132	4566.576	4566.580	-0.004
100	UB133	4566.580	4566.580	0.000
100	UB134	4566.580	4566.576	0.004
0	C1	4566.580	4566.580	0.000
3	122	4566.580	4566.580	0.000
3	125	4566.580	4566.576	0.004
3	127	4566.580	4566.576	0.004
3	128	4566.580	4566.580	0.000
3	129	4566.580	4566.576	0.004
10	122	4566.580	4566.576	0.004
10	125	4566.580	4566.576	0.004
10	127	4566.580	4566.580	0.000
10	128	4566.580	4566.580	0.000
10	129	4566.580	4566.580	0.000
30	122	4566.580	4566.580	0.000
30	125	4566.580	4566.580	0.000
30	127	4566.580	4566.580	0.000
30	128	4566.580	4566.580	0.000
30	129	4566.580	4566.580	0.000
50	122	4566.580	4566.576	0.004
50	125	4566.580	4566.580	0.000
50	127	4566.580	4566.580	0.000
50	128	4566.580	4566.580	0.000
50	129	4566.580	4566.580	0.000
100	122	4566.580	4566.576	0.004
100	125	4566.580	4566.580	0.000
100	127	4566.580	4566.576	0.004
100	128	4566.580	4566.580	0.000
100	129	4566.580	4566.576	0.004
	Max	4566.580	4566.580	0.004
	Average	4566.579	4566.579	0.000
	Min	4566.576	4566.576	-0.004
	Std Dev	0.002	0.002	0.003



108029_PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	4567.079924
Min Limit	4566.079988

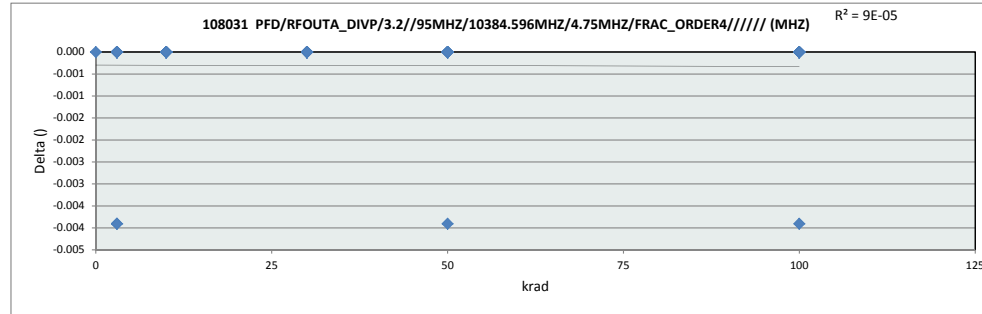
krad	0	3	10	30	50	100
LL	4566.080	4566.080	4566.080	4566.080	4566.080	4566.080
Min	4566.580	4566.576	4566.576	4566.576	4566.576	4566.576
Average	4566.580	4566.579	4566.579	4566.580	4566.579	4566.578
Max	4566.580	4566.580	4566.580	4566.580	4566.580	4566.580
UL	4567.080	4567.080	4567.080	4567.080	4567.080	4567.080



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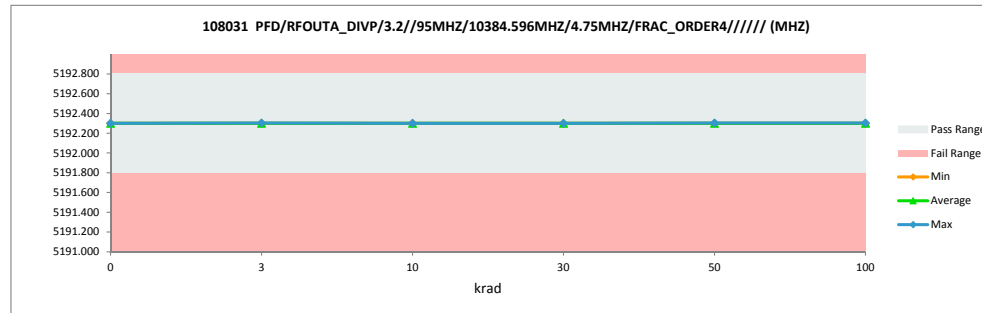
108031 PFD/RFOUTA_DIVP/3.2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5192.800243	5192.800243
Min Limit	5191.799795	5191.799795

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5192.300	5192.300	0.000
3	UB131	5192.300	5192.300	0.000
3	UB132	5192.300	5192.300	0.000
3	UB133	5192.300	5192.300	0.000
3	UB134	5192.300	5192.300	0.000
10	UB130	5192.300	5192.300	0.000
10	UB131	5192.300	5192.300	0.000
10	UB132	5192.300	5192.300	0.000
10	UB133	5192.300	5192.300	0.000
10	UB134	5192.300	5192.300	0.000
30	UB130	5192.300	5192.300	0.000
30	UB131	5192.300	5192.300	0.000
30	UB132	5192.300	5192.300	0.000
30	UB133	5192.300	5192.300	0.000
30	UB134	5192.300	5192.300	0.000
50	UB130	5192.300	5192.300	0.000
50	UB131	5192.300	5192.300	0.000
50	UB132	5192.300	5192.304	-0.004
50	UB133	5192.300	5192.300	0.000
50	UB134	5192.300	5192.300	0.000
100	UB130	5192.300	5192.300	0.000
100	UB131	5192.300	5192.300	0.000
100	UB132	5192.300	5192.300	0.000
100	UB133	5192.300	5192.300	0.000
100	UB134	5192.300	5192.300	0.000
0	C1	5192.300	5192.300	0.000
3	122	5192.300	5192.304	-0.004
3	125	5192.300	5192.304	-0.004
3	127	5192.300	5192.300	0.000
3	128	5192.300	5192.300	0.000
3	129	5192.300	5192.300	0.000
10	122	5192.300	5192.300	0.000
10	125	5192.300	5192.300	0.000
10	127	5192.300	5192.300	0.000
10	128	5192.300	5192.300	0.000
10	129	5192.300	5192.300	0.000
30	122	5192.300	5192.300	0.000
30	125	5192.300	5192.300	0.000
30	127	5192.300	5192.300	0.000
30	128	5192.300	5192.300	0.000
30	129	5192.300	5192.300	0.000
50	122	5192.300	5192.300	0.000
50	125	5192.300	5192.300	0.000
50	127	5192.300	5192.300	0.000
50	128	5192.300	5192.300	0.000
50	129	5192.300	5192.300	0.000
100	122	5192.300	5192.300	0.000
100	125	5192.300	5192.300	0.000
100	127	5192.300	5192.300	0.000
100	128	5192.300	5192.300	0.000
100	129	5192.300	5192.304	-0.004
Max		5192.300	5192.304	0.000
Average		5192.300	5192.300	0.000
Min		5192.300	5192.300	-0.004
Std Dev		0.000	0.001	0.001



108031 PFD/RFOUTA_DIVP/3.2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	5192.800243
Min Limit	5191.799795

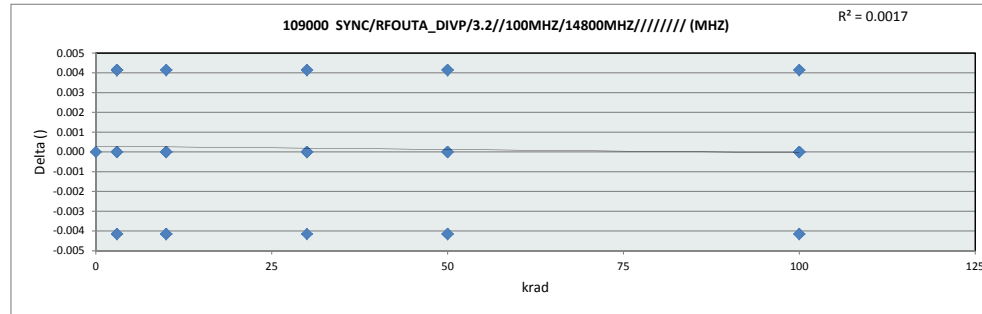
krad	0	3	10	30	50	100
LL	5191.800	5191.800	5191.800	5191.800	5191.800	5191.800
Min	5192.300	5192.300	5192.300	5192.300	5192.300	5192.300
Average	5192.300	5192.301	5192.300	5192.300	5192.300	5192.300
Max	5192.300	5192.304	5192.300	5192.300	5192.300	5192.304
UL	5192.800	5192.800	5192.800	5192.800	5192.800	5192.800



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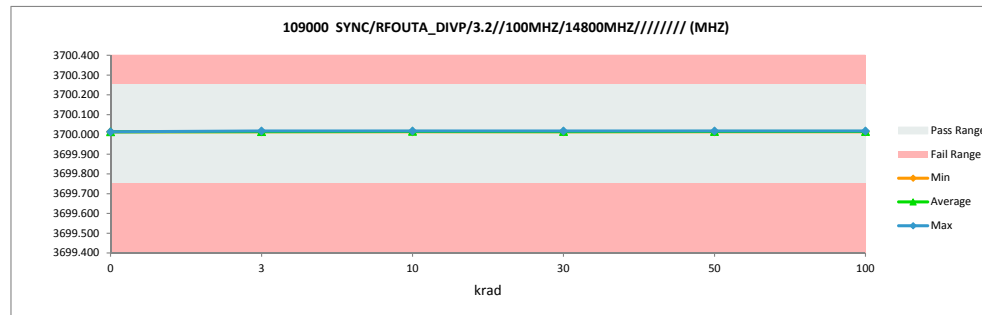
109000 SYNC/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3700.250103	3700.250103
Min Limit	3699.749879	3699.749879

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3700.013	3700.017	-0.004
3	UB131	3700.017	3700.013	0.004
3	UB132	3700.013	3700.013	0.000
3	UB133	3700.013	3700.013	0.000
3	UB134	3700.017	3700.013	0.004
10	UB130	3700.013	3700.013	0.000
10	UB131	3700.017	3700.013	0.004
10	UB132	3700.013	3700.013	0.000
10	UB133	3700.013	3700.017	-0.004
10	UB134	3700.017	3700.017	0.000
30	UB130	3700.013	3700.013	0.000
30	UB131	3700.017	3700.013	0.004
30	UB132	3700.013	3700.013	0.000
30	UB133	3700.013	3700.013	0.000
30	UB134	3700.017	3700.017	0.000
50	UB130	3700.013	3700.013	0.000
50	UB131	3700.017	3700.013	0.004
50	UB132	3700.013	3700.017	-0.004
50	UB133	3700.013	3700.013	0.000
50	UB134	3700.017	3700.017	0.000
100	UB130	3700.013	3700.013	0.000
100	UB131	3700.017	3700.013	0.004
100	UB132	3700.013	3700.013	0.000
100	UB133	3700.013	3700.013	0.000
100	UB134	3700.017	3700.017	0.000
0	C1	3700.013	3700.013	0.000
3	122	3700.013	3700.013	0.000
3	125	3700.017	3700.013	0.004
3	127	3700.017	3700.013	0.004
3	128	3700.013	3700.017	-0.004
3	129	3700.013	3700.013	0.000
10	122	3700.013	3700.017	-0.004
10	125	3700.017	3700.013	0.004
10	127	3700.017	3700.017	0.000
10	128	3700.013	3700.017	-0.004
10	129	3700.013	3700.013	0.000
30	122	3700.013	3700.013	0.000
30	125	3700.017	3700.013	0.004
30	127	3700.017	3700.017	0.000
30	128	3700.013	3700.017	-0.004
30	129	3700.013	3700.013	0.000
50	122	3700.013	3700.013	0.000
50	125	3700.017	3700.013	0.004
50	127	3700.017	3700.013	0.004
50	128	3700.013	3700.017	-0.004
50	129	3700.013	3700.017	-0.004
100	122	3700.013	3700.017	-0.004
100	125	3700.017	3700.017	0.000
100	127	3700.017	3700.013	0.004
100	128	3700.013	3700.017	-0.004
100	129	3700.013	3700.013	0.000
Max		3700.017	3700.017	0.004
Average		3700.015	3700.014	0.000
Min		3700.013	3700.013	-0.004
Std Dev		0.002	0.002	0.003



109000 SYNC/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3700.250103
Min Limit	3699.749879

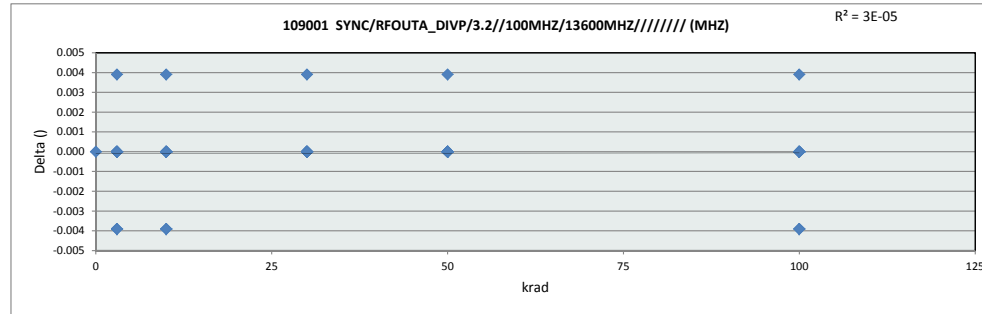
	0	3	10	30	50	100
LL	3699.750	3699.750	3699.750	3699.750	3699.750	3699.750
Min	3700.013	3700.013	3700.013	3700.013	3700.013	3700.013
Average	3700.013	3700.014	3700.015	3700.014	3700.015	3700.015
Max	3700.013	3700.017	3700.017	3700.017	3700.017	3700.017
UL	3700.250	3700.250	3700.250	3700.250	3700.250	3700.250



TID 100k HDR Report LMX2615-SP

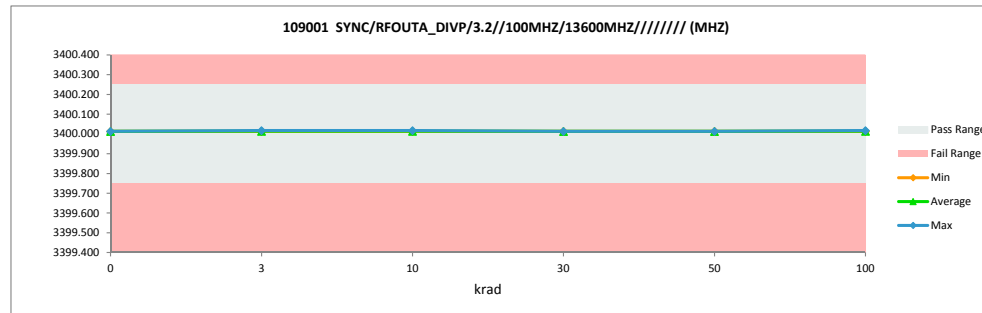
109001 SYNC/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3400.250103	3400.250103
Min Limit	3399.749879	3399.749879

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	3400.013	3400.013	0.000
3	UB131	3400.013	3400.013	0.000
3	UB132	3400.013	3400.013	0.000
3	UB133	3400.013	3400.017	-0.004
3	UB134	3400.013	3400.013	0.000
10	UB130	3400.013	3400.013	0.000
10	UB131	3400.013	3400.013	0.000
10	UB132	3400.013	3400.013	0.000
10	UB133	3400.013	3400.013	0.000
10	UB134	3400.013	3400.017	-0.004
30	UB130	3400.013	3400.013	0.000
30	UB131	3400.013	3400.013	0.000
30	UB132	3400.013	3400.013	0.000
30	UB133	3400.013	3400.013	0.000
30	UB134	3400.013	3400.013	0.000
50	UB130	3400.013	3400.013	0.000
50	UB131	3400.013	3400.013	0.000
50	UB132	3400.013	3400.013	0.000
50	UB133	3400.013	3400.013	0.000
50	UB134	3400.013	3400.013	0.000
100	UB130	3400.013	3400.013	0.000
100	UB131	3400.013	3400.013	0.000
100	UB132	3400.013	3400.013	0.000
100	UB133	3400.013	3400.013	0.000
100	UB134	3400.013	3400.013	0.000
0	C1	3400.013	3400.013	0.000
3	122	3400.013	3400.017	-0.004
3	125	3400.013	3400.013	0.000
3	127	3400.013	3400.013	0.000
3	128	3400.017	3400.013	0.004
3	129	3400.013	3400.013	0.000
10	122	3400.013	3400.017	-0.004
10	125	3400.013	3400.013	0.000
10	127	3400.013	3400.013	0.000
10	128	3400.017	3400.013	0.004
10	129	3400.013	3400.013	0.000
30	122	3400.013	3400.013	0.000
30	125	3400.013	3400.013	0.000
30	127	3400.013	3400.013	0.000
30	128	3400.017	3400.013	0.004
30	129	3400.013	3400.013	0.000
50	122	3400.013	3400.013	0.000
50	125	3400.013	3400.013	0.000
50	127	3400.013	3400.013	0.000
50	128	3400.017	3400.013	0.004
50	129	3400.013	3400.013	0.000
100	122	3400.013	3400.013	0.000
100	125	3400.013	3400.017	-0.004
100	127	3400.013	3400.013	0.000
100	128	3400.017	3400.013	0.004
100	129	3400.013	3400.017	-0.004
Max		3400.017	3400.017	0.004
Average		3400.014	3400.014	0.000
Min		3400.013	3400.013	-0.004
Std Dev		0.001	0.001	0.002



109001 SYNC/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3400.250103
Min Limit	3399.749879

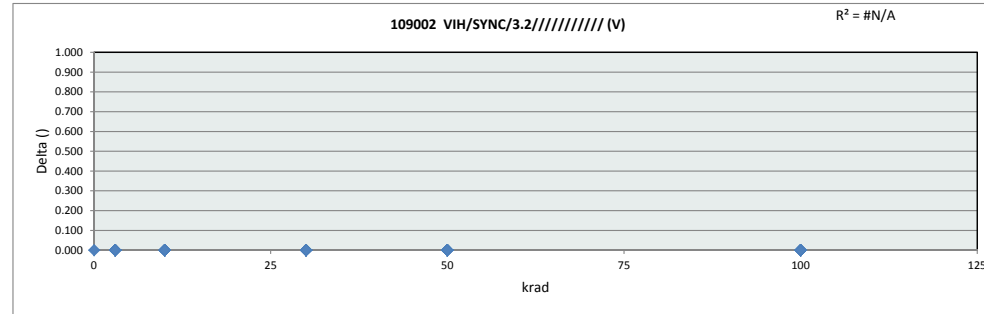
krad	0	3	10	30	50	100
LL	3399.750	3399.750	3399.750	3399.750	3399.750	3399.750
Min	3400.013	3400.013	3400.013	3400.013	3400.013	3400.013
Average	3400.013	3400.014	3400.014	3400.013	3400.013	3400.014
Max	3400.013	3400.017	3400.017	3400.013	3400.013	3400.017
UL	3400.250	3400.250	3400.250	3400.250	3400.250	3400.250



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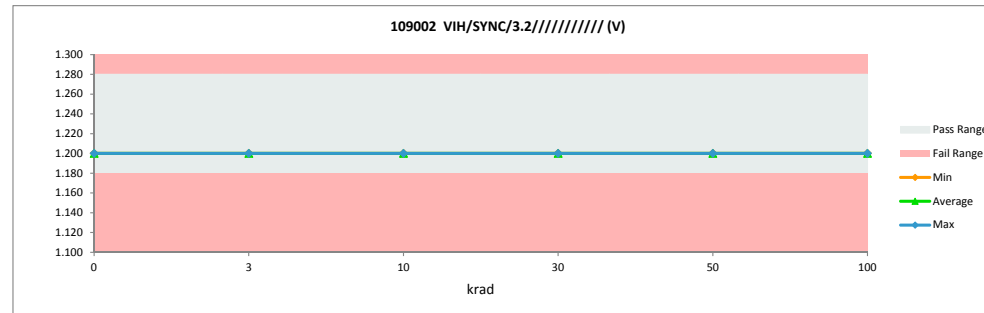
109002 VIH/SYNC/3.2////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.279999971	1.279999971
Min Limit	1.179999948	1.179999948

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.200	1.200	0.000
3	UB131	1.200	1.200	0.000
3	UB132	1.200	1.200	0.000
3	UB133	1.200	1.200	0.000
3	UB134	1.200	1.200	0.000
10	UB130	1.200	1.200	0.000
10	UB131	1.200	1.200	0.000
10	UB132	1.200	1.200	0.000
10	UB133	1.200	1.200	0.000
10	UB134	1.200	1.200	0.000
30	UB130	1.200	1.200	0.000
30	UB131	1.200	1.200	0.000
30	UB132	1.200	1.200	0.000
30	UB133	1.200	1.200	0.000
30	UB134	1.200	1.200	0.000
50	UB130	1.200	1.200	0.000
50	UB131	1.200	1.200	0.000
50	UB132	1.200	1.200	0.000
50	UB133	1.200	1.200	0.000
50	UB134	1.200	1.200	0.000
100	UB130	1.200	1.200	0.000
100	UB131	1.200	1.200	0.000
100	UB132	1.200	1.200	0.000
100	UB133	1.200	1.200	0.000
100	UB134	1.200	1.200	0.000
0	C1	1.200	1.200	0.000
3	122	1.200	1.200	0.000
3	125	1.200	1.200	0.000
3	127	1.200	1.200	0.000
3	128	1.200	1.200	0.000
3	129	1.200	1.200	0.000
10	122	1.200	1.200	0.000
10	125	1.200	1.200	0.000
10	127	1.200	1.200	0.000
10	128	1.200	1.200	0.000
10	129	1.200	1.200	0.000
30	122	1.200	1.200	0.000
30	125	1.200	1.200	0.000
30	127	1.200	1.200	0.000
30	128	1.200	1.200	0.000
30	129	1.200	1.200	0.000
50	122	1.200	1.200	0.000
50	125	1.200	1.200	0.000
50	127	1.200	1.200	0.000
50	128	1.200	1.200	0.000
50	129	1.200	1.200	0.000
100	122	1.200	1.200	0.000
100	125	1.200	1.200	0.000
100	127	1.200	1.200	0.000
100	128	1.200	1.200	0.000
100	129	1.200	1.200	0.000
	Max	1.200	1.200	0.000
	Average	1.200	1.200	0.000
	Min	1.200	1.200	0.000
	Std Dev	0.000	0.000	0.000



109002 VIH/SYNC/3.2////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.279999971
Min Limit	1.179999948

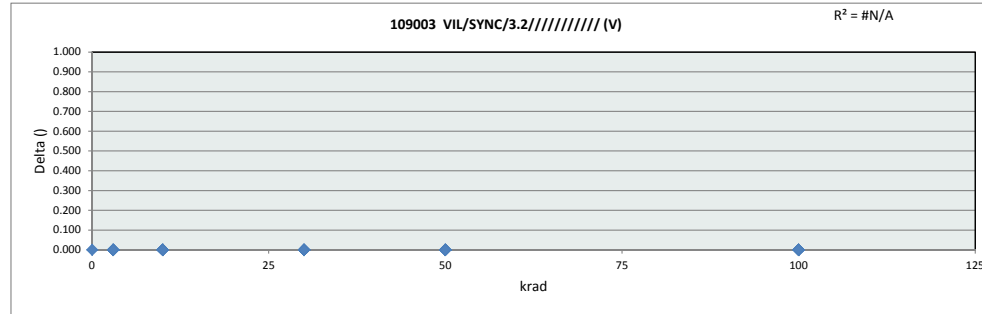
krad	0	3	10	30	50	100
LL	1.180	1.180	1.180	1.180	1.180	1.180
Min	1.200	1.200	1.200	1.200	1.200	1.200
Average	1.200	1.200	1.200	1.200	1.200	1.200
Max	1.200	1.200	1.200	1.200	1.200	1.200
UL	1.280	1.280	1.280	1.280	1.280	1.280



TID 100k HDR Report
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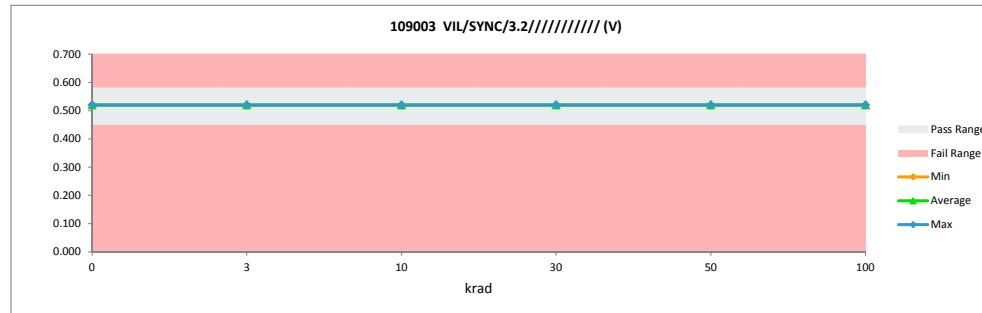
109003_VIL/SYNC/3.2////////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.579999983	0.579999983
Min Limit	0.449999988	0.449999988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.520	0.520	0.000
3	UB131	0.520	0.520	0.000
3	UB132	0.520	0.520	0.000
3	UB133	0.520	0.520	0.000
3	UB134	0.520	0.520	0.000
10	UB130	0.520	0.520	0.000
10	UB131	0.520	0.520	0.000
10	UB132	0.520	0.520	0.000
10	UB133	0.520	0.520	0.000
10	UB134	0.520	0.520	0.000
30	UB130	0.520	0.520	0.000
30	UB131	0.520	0.520	0.000
30	UB132	0.520	0.520	0.000
30	UB133	0.520	0.520	0.000
30	UB134	0.520	0.520	0.000
50	UB130	0.520	0.520	0.000
50	UB131	0.520	0.520	0.000
50	UB132	0.520	0.520	0.000
50	UB133	0.520	0.520	0.000
50	UB134	0.520	0.520	0.000
100	UB130	0.520	0.520	0.000
100	UB131	0.520	0.520	0.000
100	UB132	0.520	0.520	0.000
100	UB133	0.520	0.520	0.000
100	UB134	0.520	0.520	0.000
0	C1	0.520	0.520	0.000
3	122	0.520	0.520	0.000
3	125	0.520	0.520	0.000
3	127	0.520	0.520	0.000
3	128	0.520	0.520	0.000
3	129	0.520	0.520	0.000
10	122	0.520	0.520	0.000
10	125	0.520	0.520	0.000
10	127	0.520	0.520	0.000
10	128	0.520	0.520	0.000
10	129	0.520	0.520	0.000
30	122	0.520	0.520	0.000
30	125	0.520	0.520	0.000
30	127	0.520	0.520	0.000
30	128	0.520	0.520	0.000
30	129	0.520	0.520	0.000
50	122	0.520	0.520	0.000
50	125	0.520	0.520	0.000
50	127	0.520	0.520	0.000
50	128	0.520	0.520	0.000
50	129	0.520	0.520	0.000
100	122	0.520	0.520	0.000
100	125	0.520	0.520	0.000
100	127	0.520	0.520	0.000
100	128	0.520	0.520	0.000
100	129	0.520	0.520	0.000
	Max	0.520	0.520	0.000
	Average	0.520	0.520	0.000
	Min	0.520	0.520	0.000
	Std Dev	0.000	0.000	0.000



109003_VIL/SYNC/3.2////////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.579999983
Min Limit	0.449999988

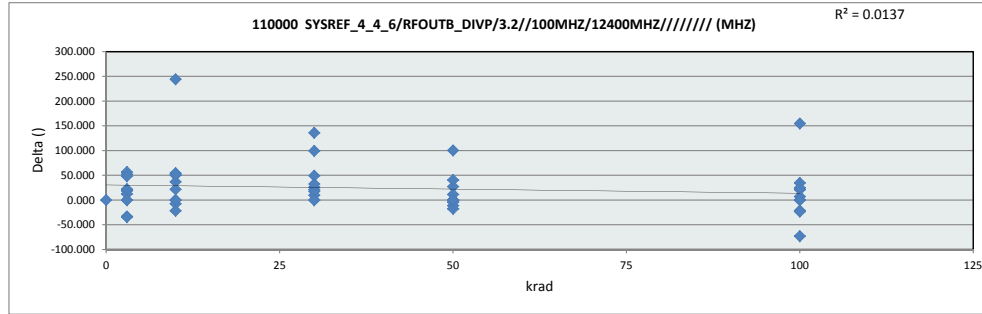
krad	0	3	10	30	50	100
LL	0.450	0.450	0.450	0.450	0.450	0.450
Min	0.520	0.520	0.520	0.520	0.520	0.520
Average	0.520	0.520	0.520	0.520	0.520	0.520
Max	0.520	0.520	0.520	0.520	0.520	0.520
UL	0.580	0.580	0.580	0.580	0.580	0.580



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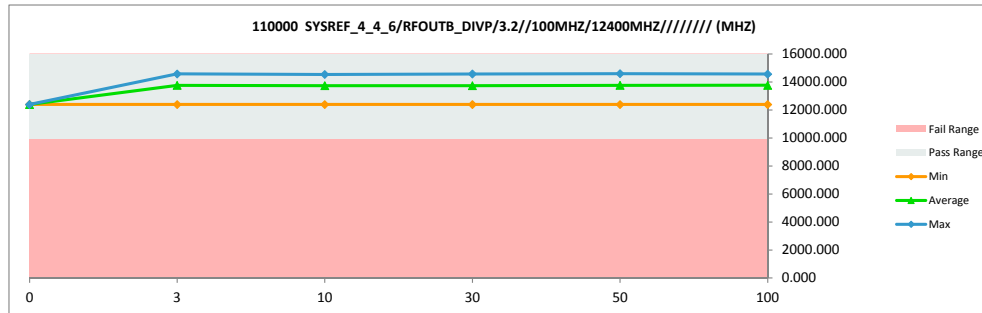
110000 SYSREF_4_4_6/RFOU		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	9999.999975	9999.999975

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	13933.793	13881.541	52.252
3	UB131	14315.169	14348.440	-33.271
3	UB132	14520.120	14554.320	-34.200
3	UB133	14346.568	14327.809	18.760
3	UB134	12467.630	12411.010	56.620
10	UB130	13933.793	13689.589	244.204
10	UB131	14315.169	14322.473	-7.304
10	UB132	14520.120	14541.721	-21.601
10	UB133	14346.568	14309.793	36.775
10	UB134	12467.630	12417.343	50.287
30	UB130	13933.793	13797.845	135.948
30	UB131	14315.169	14289.349	25.820
30	UB132	14520.120	14499.148	20.972
30	UB133	14346.568	14247.220	99.349
30	UB134	12467.630	12457.879	9.751
50	UB130	13933.793	13833.529	100.264
50	UB131	14315.169	14287.997	27.172
50	UB132	14520.120	14537.885	-17.765
50	UB133	14346.568	14335.313	11.256
50	UB134	12467.630	12478.922	-11.292
100	UB130	13933.793	13779.108	154.685
100	UB131	14315.169	14308.024	7.145
100	UB132	14520.120	14541.444	-21.324
100	UB133	14346.568	14419.517	-72.948
100	UB134	12467.630	12491.029	-23.399
0	C1	12400.046	12400.046	0.000
3	122	12400.042	12400.046	-0.004
3	125	14593.120	14580.893	12.228
3	127	14394.844	14346.453	48.391
3	128	14448.084	14425.908	22.176
3	129	12400.046	12400.046	0.000
10	122	12400.042	12400.046	-0.004
10	125	14593.120	14538.785	54.335
10	127	14394.844	14342.816	52.027
10	128	14448.084	14426.229	21.855
10	129	12400.046	12400.042	0.004
30	122	12400.042	12400.046	-0.004
30	125	14593.120	14575.604	17.516
30	127	14394.844	14345.780	49.063
30	128	14448.084	14415.677	32.407
30	129	12400.046	12400.046	0.000
50	122	12400.042	12400.046	-0.004
50	125	14593.120	14597.360	-4.240
50	127	14394.844	14354.400	40.443
50	128	14448.084	14447.645	0.439
50	129	12400.046	12400.046	0.000
100	122	12400.042	12400.046	-0.004
100	125	14593.120	14572.040	21.080
100	127	14394.844	14360.108	34.735
100	128	14448.084	14423.620	24.464
100	129	12400.046	12400.046	0.000
	Max	14593.120	14597.360	244.204
	Average	13754.846	13730.629	24.217
	Min	12400.042	12400.042	-72.948
	Std Dev	925.724	920.082	51.127



110000 SYSREF_4_4_6/RFOU	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	9999.999975

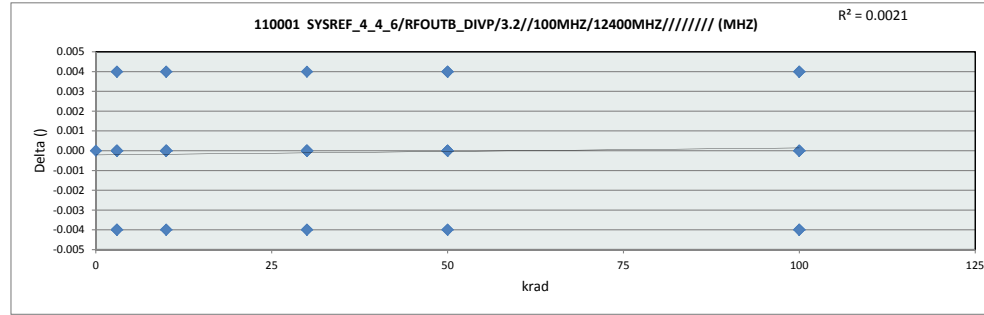
krad	0	3	10	30	50	100
LL	10000.000	10000.000	10000.000	10000.000	10000.000	10000.000
Min	12400.046	12400.046	12400.042	12400.046	12400.046	12400.046
Average	12400.046	13767.647	13738.884	13742.859	13767.314	13769.498
Max	12400.046	14580.893	14541.721	14575.604	14597.360	14572.040
UL						



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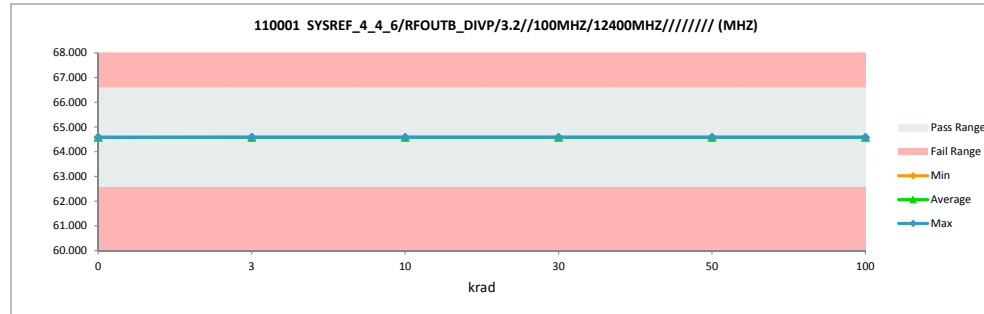
110001 SYSREF_4_4_6/RFOU		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	66.58329983	66.58329983
Min Limit	62.58329984	62.58329984

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	64.584	64.584	0.000
3	UB131	64.584	64.588	-0.004
3	UB132	64.584	64.588	-0.004
3	UB133	64.588	64.584	0.004
3	UB134	64.588	64.588	0.000
10	UB130	64.584	64.584	0.000
10	UB131	64.584	64.588	-0.004
10	UB132	64.584	64.584	0.000
10	UB133	64.588	64.588	0.000
10	UB134	64.588	64.584	0.004
30	UB130	64.584	64.588	-0.004
30	UB131	64.584	64.588	-0.004
30	UB132	64.584	64.584	0.000
30	UB133	64.588	64.588	0.000
30	UB134	64.588	64.588	0.000
50	UB130	64.584	64.584	0.000
50	UB131	64.584	64.588	-0.004
50	UB132	64.584	64.584	0.000
50	UB133	64.588	64.588	0.000
50	UB134	64.588	64.584	0.004
100	UB130	64.584	64.584	0.000
100	UB131	64.584	64.588	-0.004
100	UB132	64.584	64.588	-0.004
100	UB133	64.588	64.584	0.004
100	UB134	64.588	64.588	0.000
0	C1	64.584	64.584	0.000
3	122	64.588	64.588	0.000
3	125	64.584	64.588	-0.004
3	127	64.588	64.588	0.000
3	128	64.588	64.588	0.000
3	129	64.588	64.584	0.004
10	122	64.588	64.588	0.000
10	125	64.584	64.588	-0.004
10	127	64.588	64.584	0.004
10	128	64.588	64.588	0.000
10	129	64.588	64.588	0.000
30	122	64.588	64.588	0.000
30	125	64.584	64.584	0.000
30	127	64.588	64.584	0.004
30	128	64.588	64.588	0.000
30	129	64.588	64.588	0.000
50	122	64.588	64.588	0.000
50	125	64.584	64.588	-0.004
50	127	64.588	64.584	0.004
50	128	64.588	64.588	0.000
50	129	64.588	64.584	0.004
100	122	64.588	64.584	0.004
100	125	64.584	64.588	-0.004
100	127	64.588	64.584	0.004
100	128	64.588	64.588	0.000
100	129	64.588	64.588	0.000
	Max	64.588	64.588	0.004
	Average	64.586	64.586	0.000
	Min	64.584	64.584	-0.004
	Std Dev	0.002	0.002	0.003



110001 SYSREF_4_4_6/RFOU		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	66.58329983	
Min Limit	62.58329984	

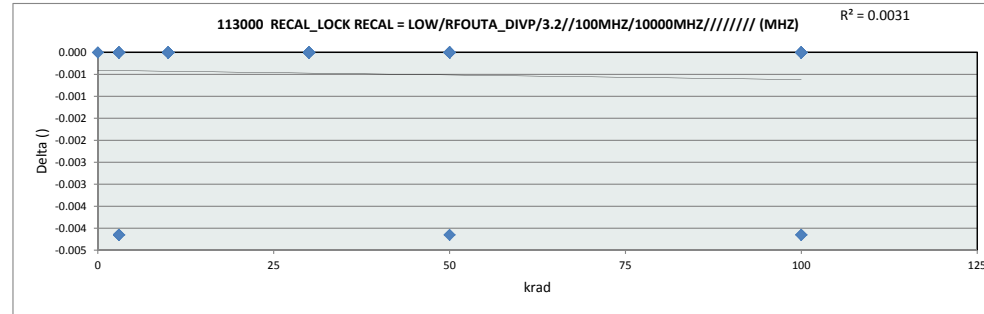
krad	0	3	10	30	50	100
LL	62.583	62.583	62.583	62.583	62.583	62.583
Min	64.584	64.584	64.584	64.584	64.584	64.584
Average	64.584	64.587	64.586	64.587	64.586	64.586
Max	64.584	64.588	64.588	64.588	64.588	64.588
UL	66.583	66.583	66.583	66.583	66.583	66.583



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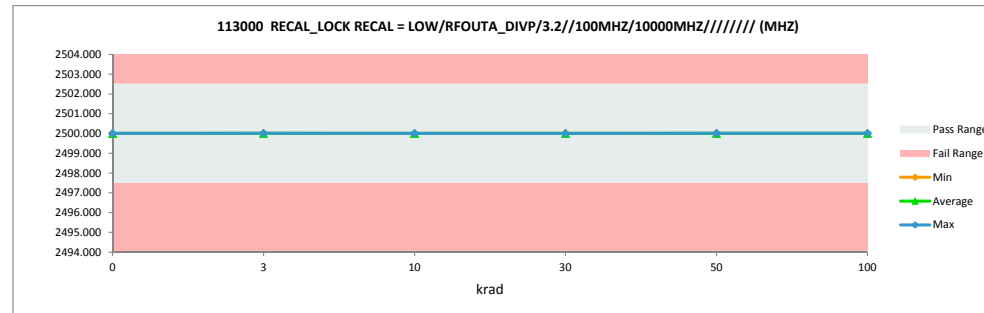
113000 RECAL_LOCK RECAL = L		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_QRV12	LMX2615_QRV12
Unit		
Max Limit	2502.50009	2502.50009
Min Limit	2497.499898	2497.499898

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2500.010	2500.010	0.000
3	UB131	2500.010	2500.010	0.000
3	UB132	2500.010	2500.014	-0.004
3	UB133	2500.010	2500.010	0.000
3	UB134	2500.010	2500.010	0.000
10	UB130	2500.010	2500.010	0.000
10	UB131	2500.010	2500.010	0.000
10	UB132	2500.010	2500.010	0.000
10	UB133	2500.010	2500.010	0.000
10	UB134	2500.010	2500.010	0.000
30	UB130	2500.010	2500.010	0.000
30	UB131	2500.010	2500.010	0.000
30	UB132	2500.010	2500.010	0.000
30	UB133	2500.010	2500.010	0.000
30	UB134	2500.010	2500.010	0.000
50	UB130	2500.010	2500.010	0.000
50	UB131	2500.010	2500.010	0.000
50	UB132	2500.010	2500.010	0.000
50	UB133	2500.010	2500.010	0.000
50	UB134	2500.010	2500.010	0.000
100	UB130	2500.010	2500.010	0.000
100	UB131	2500.010	2500.010	0.000
100	UB132	2500.010	2500.010	0.000
100	UB133	2500.010	2500.014	-0.004
100	UB134	2500.010	2500.010	0.000
0	C1	2500.010	2500.010	0.000
3	122	2500.010	2500.010	0.000
3	125	2500.010	2500.010	0.000
3	127	2500.010	2500.014	-0.004
3	128	2500.010	2500.010	0.000
3	129	2500.010	2500.014	-0.004
10	122	2500.010	2500.010	0.000
10	125	2500.010	2500.010	0.000
10	127	2500.010	2500.010	0.000
10	128	2500.010	2500.010	0.000
10	129	2500.010	2500.010	0.000
30	122	2500.010	2500.010	0.000
30	125	2500.010	2500.010	0.000
30	127	2500.010	2500.010	0.000
30	128	2500.010	2500.010	0.000
30	129	2500.010	2500.010	0.000
50	122	2500.010	2500.014	-0.004
50	125	2500.010	2500.010	0.000
50	127	2500.010	2500.010	0.000
50	128	2500.010	2500.010	0.000
50	129	2500.010	2500.010	0.000
100	122	2500.010	2500.010	0.000
100	125	2500.010	2500.010	0.000
100	127	2500.010	2500.014	-0.004
100	128	2500.010	2500.010	0.000
100	129	2500.010	2500.010	0.000
	Max	2500.010	2500.014	0.000
	Average	2500.010	2500.010	0.000
	Min	2500.010	2500.010	-0.004
	Std Dev	0.000	0.001	0.001



113000 RECAL_LOCK RECAL = L		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_QRV12	
Max Limit	2502.50009	
Min Limit	2497.499898	

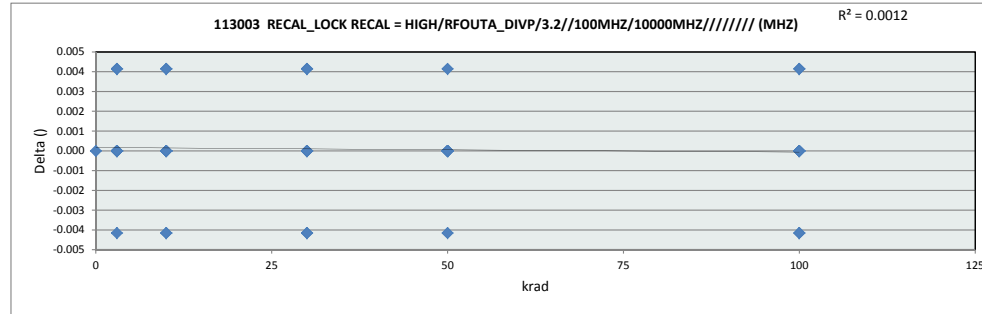
krad	0	3	10	30	50	100
LL	2497.500	2497.500	2497.500	2497.500	2497.500	2497.500
Min	2500.010	2500.010	2500.010	2500.010	2500.010	2500.010
Average	2500.010	2500.011	2500.010	2500.010	2500.010	2500.011
Max	2500.010	2500.014	2500.010	2500.010	2500.014	2500.014
UL	2502.500	2502.500	2502.500	2502.500	2502.500	2502.500



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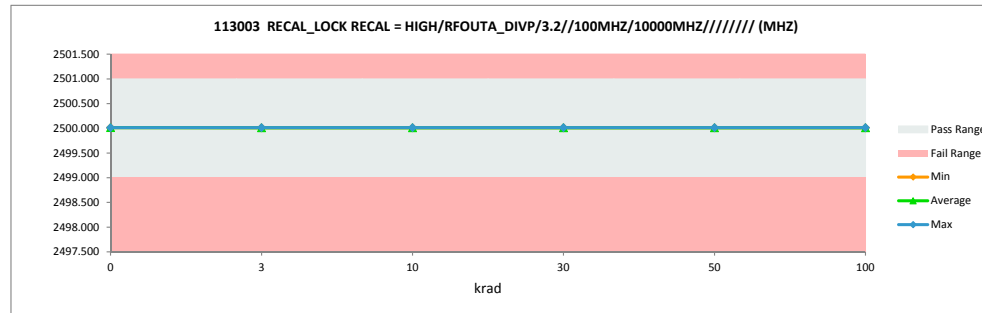
113003 RECAL_LOCK RECAL = HIGH		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	2500.99993	2500.99993
Min Limit	2499.000058	2499.000058

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2500.010	2500.010	0.000
3	UB131	2500.010	2500.010	0.000
3	UB132	2500.014	2500.010	0.004
3	UB133	2500.010	2500.014	-0.004
3	UB134	2500.014	2500.010	0.004
10	UB130	2500.010	2500.010	0.000
10	UB131	2500.010	2500.010	0.000
10	UB132	2500.014	2500.010	0.004
10	UB133	2500.010	2500.014	-0.004
10	UB134	2500.014	2500.010	0.004
30	UB130	2500.010	2500.010	0.000
30	UB131	2500.010	2500.010	0.000
30	UB132	2500.014	2500.010	0.004
30	UB133	2500.010	2500.010	0.000
30	UB134	2500.014	2500.010	0.004
50	UB130	2500.010	2500.010	0.000
50	UB131	2500.010	2500.010	0.000
50	UB132	2500.014	2500.014	0.000
50	UB133	2500.010	2500.010	0.000
50	UB134	2500.014	2500.010	0.004
100	UB130	2500.010	2500.010	0.000
100	UB131	2500.010	2500.010	0.000
100	UB132	2500.014	2500.010	0.004
100	UB133	2500.010	2500.010	0.000
100	UB134	2500.014	2500.010	0.004
0	C1	2500.014	2500.014	0.000
3	122	2500.010	2500.010	0.000
3	125	2500.010	2500.010	0.000
3	127	2500.010	2500.010	0.000
3	128	2500.010	2500.010	0.000
3	129	2500.010	2500.010	0.000
10	122	2500.010	2500.010	0.000
10	125	2500.010	2500.014	-0.004
10	127	2500.010	2500.010	0.000
10	128	2500.010	2500.010	0.000
10	129	2500.010	2500.010	0.000
30	122	2500.010	2500.014	-0.004
30	125	2500.010	2500.010	0.000
30	127	2500.010	2500.010	0.000
30	128	2500.010	2500.010	0.000
30	129	2500.010	2500.014	-0.004
50	122	2500.010	2500.014	-0.004
50	125	2500.010	2500.010	0.000
50	127	2500.010	2500.010	0.000
50	128	2500.010	2500.010	0.000
50	129	2500.010	2500.010	0.000
100	122	2500.010	2500.014	-0.004
100	125	2500.010	2500.014	-0.004
100	127	2500.010	2500.010	0.000
100	128	2500.010	2500.010	0.000
100	129	2500.010	2500.010	0.000
	Max	2500.014	2500.014	0.004
	Average	2500.011	2500.011	0.000
	Min	2500.010	2500.010	-0.004
	Std Dev	0.002	0.002	0.002



113003 RECAL_LOCK RECAL = HIGH		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	2500.99993	2500.99993
Min Limit	2499.000058	2499.000058

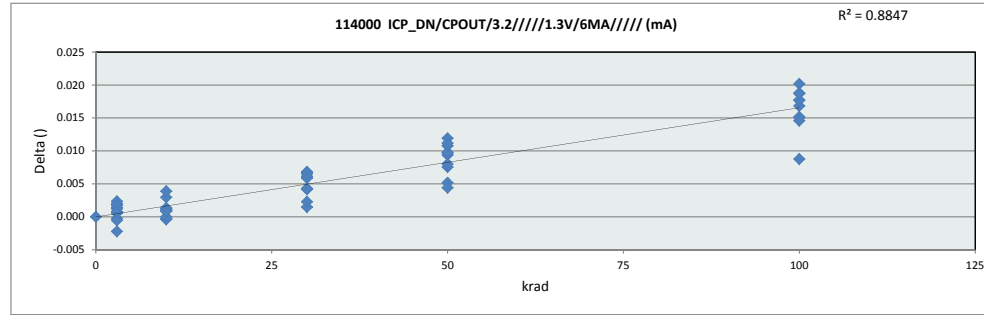
krad	0	3	10	30	50	100
LL	2499.000	2499.000	2499.000	2499.000	2499.000	2499.000
Min	2500.014	2500.010	2500.010	2500.010	2500.010	2500.010
Average	2500.014	2500.010	2500.011	2500.011	2500.011	2500.011
Max	2500.014	2500.014	2500.014	2500.014	2500.014	2500.014
UL	2501.000	2501.000	2501.000	2501.000	2501.000	2501.000



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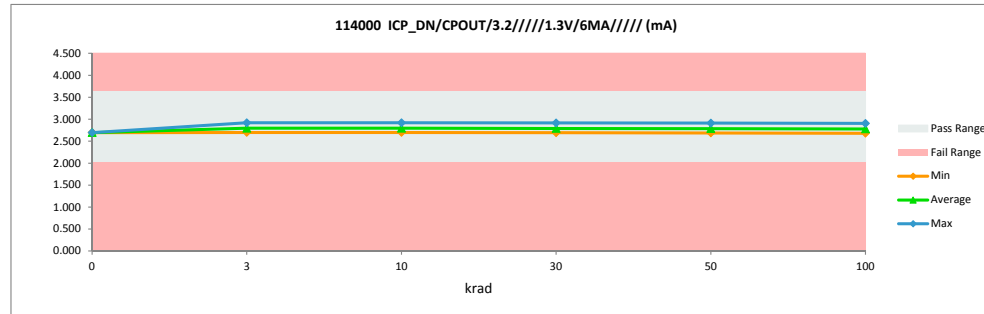
114000 ICP_DN/CPOUT/3.2/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	3.629999934	3.629999934
Min Limit	2.009999938	2.009999938

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	2.735	2.735	0.000
3	UB131	2.800	2.802	-0.002
3	UB132	2.853	2.852	0.001
3	UB133	2.770	2.768	0.001
3	UB134	2.714	2.712	0.002
10	UB130	2.735	2.735	0.000
10	UB131	2.800	2.801	0.000
10	UB132	2.853	2.853	0.000
10	UB133	2.770	2.768	0.001
10	UB134	2.714	2.713	0.001
30	UB130	2.735	2.730	0.004
30	UB131	2.800	2.796	0.004
30	UB132	2.853	2.851	0.001
30	UB133	2.770	2.763	0.007
30	UB134	2.714	2.712	0.002
50	UB130	2.735	2.727	0.008
50	UB131	2.800	2.790	0.010
50	UB132	2.853	2.848	0.005
50	UB133	2.770	2.760	0.009
50	UB134	2.714	2.709	0.004
100	UB130	2.735	2.718	0.017
100	UB131	2.800	2.785	0.015
100	UB132	2.853	2.838	0.015
100	UB133	2.770	2.752	0.018
100	UB134	2.714	2.705	0.009
0	C1	2.696	2.696	0.000
3	122	2.759	2.758	0.001
3	125	2.922	2.920	0.002
3	127	2.839	2.837	0.002
3	128	2.866	2.867	-0.001
3	129	2.700	2.699	0.001
10	122	2.759	2.759	0.001
10	125	2.922	2.919	0.003
10	127	2.839	2.835	0.004
10	128	2.866	2.865	0.001
10	129	2.700	2.699	0.001
30	122	2.759	2.753	0.006
30	125	2.922	2.916	0.007
30	127	2.839	2.832	0.007
30	128	2.866	2.862	0.004
30	129	2.700	2.694	0.006
50	122	2.759	2.748	0.012
50	125	2.922	2.912	0.010
50	127	2.839	2.828	0.011
50	128	2.866	2.858	0.008
50	129	2.700	2.689	0.011
100	122	2.759	2.739	0.020
100	125	2.922	2.904	0.018
100	127	2.839	2.820	0.019
100	128	2.866	2.852	0.015
100	129	2.700	2.681	0.019
	Max	2.922	2.920	0.020
	Average	2.794	2.788	0.006
	Min	2.696	2.681	-0.002
	Std Dev	0.070	0.070	0.006



114000 ICP_DN/CPOUT/3.2/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	3.629999934
Min Limit	2.009999938

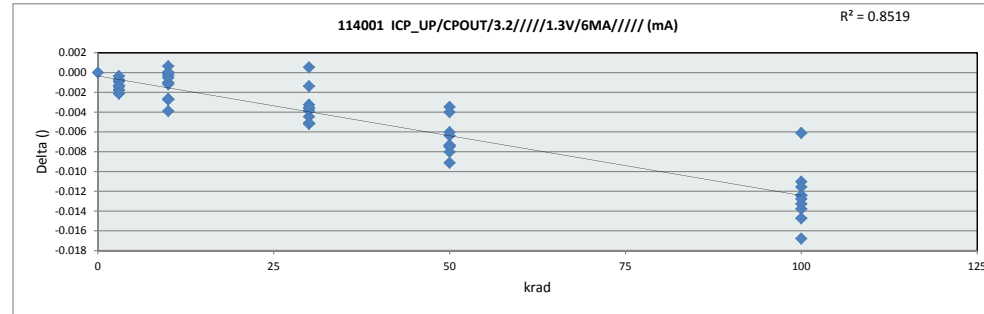
krad	0	3	10	30	50	100
LL	2.010	2.010	2.010	2.010	2.010	2.010
Min	2.696	2.699	2.699	2.694	2.689	2.681
Average	2.696	2.795	2.795	2.791	2.787	2.779
Max	2.696	2.920	2.919	2.916	2.912	2.904
UL	3.630	3.630	3.630	3.630	3.630	3.630



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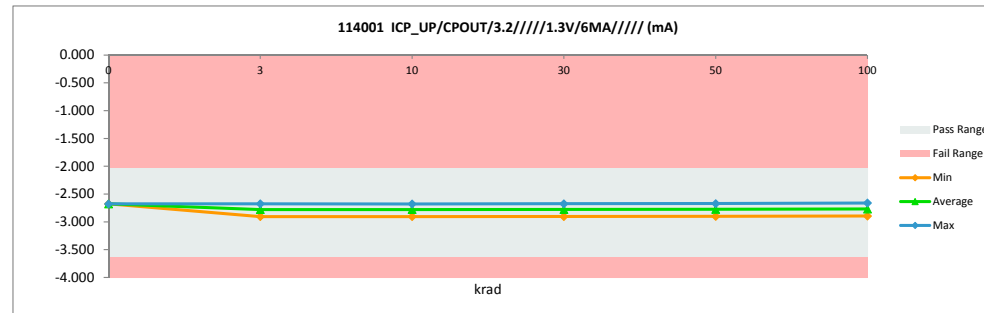
114001 ICP_UP/CPOUT/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-2.02000015	-2.02000015
Min Limit	-3.62000009	-3.62000009

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-2.731	-2.729	-0.001
3	UB131	-2.791	-2.790	-0.001
3	UB132	-2.838	-2.836	-0.002
3	UB133	-2.745	-2.744	0.000
3	UB134	-2.701	-2.699	-0.002
10	UB130	-2.731	-2.727	-0.004
10	UB131	-2.791	-2.789	-0.003
10	UB132	-2.838	-2.838	0.000
10	UB133	-2.745	-2.743	-0.001
10	UB134	-2.701	-2.701	0.000
30	UB130	-2.731	-2.726	-0.004
30	UB131	-2.791	-2.786	-0.005
30	UB132	-2.838	-2.839	0.001
30	UB133	-2.745	-2.739	-0.005
30	UB134	-2.701	-2.700	-0.001
50	UB130	-2.731	-2.723	-0.007
50	UB131	-2.791	-2.783	-0.008
50	UB132	-2.838	-2.835	-0.003
50	UB133	-2.745	-2.737	-0.007
50	UB134	-2.701	-2.697	-0.004
100	UB130	-2.731	-2.717	-0.014
100	UB131	-2.791	-2.778	-0.013
100	UB132	-2.838	-2.827	-0.011
100	UB133	-2.745	-2.732	-0.012
100	UB134	-2.701	-2.695	-0.006
0	C1	-2.677	-2.677	0.000
3	122	-2.743	-2.742	-0.001
3	125	-2.908	-2.905	-0.002
3	127	-2.826	-2.825	-0.001
3	128	-2.846	-2.845	-0.001
3	129	-2.678	-2.675	-0.002
10	122	-2.743	-2.743	0.001
10	125	-2.908	-2.904	-0.003
10	127	-2.826	-2.825	-0.001
10	128	-2.846	-2.845	-0.001
10	129	-2.678	-2.678	0.000
30	122	-2.743	-2.739	-0.004
30	125	-2.908	-2.904	-0.004
30	127	-2.826	-2.823	-0.003
30	128	-2.846	-2.842	-0.004
30	129	-2.678	-2.674	-0.004
50	122	-2.743	-2.733	-0.009
50	125	-2.908	-2.901	-0.006
50	127	-2.826	-2.820	-0.006
50	128	-2.846	-2.838	-0.007
50	129	-2.678	-2.670	-0.007
100	122	-2.743	-2.728	-0.015
100	125	-2.908	-2.896	-0.012
100	127	-2.826	-2.814	-0.012
100	128	-2.846	-2.833	-0.013
100	129	-2.678	-2.661	-0.017
	Max	-2.677	-2.661	0.001
	Average	-2.778	-2.774	-0.005
	Min	-2.908	-2.905	-0.017
	Std Dev	0.071	0.071	0.005



114001 ICP_UP/CPOUT/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-2.02000015
Min Limit	-3.62000009

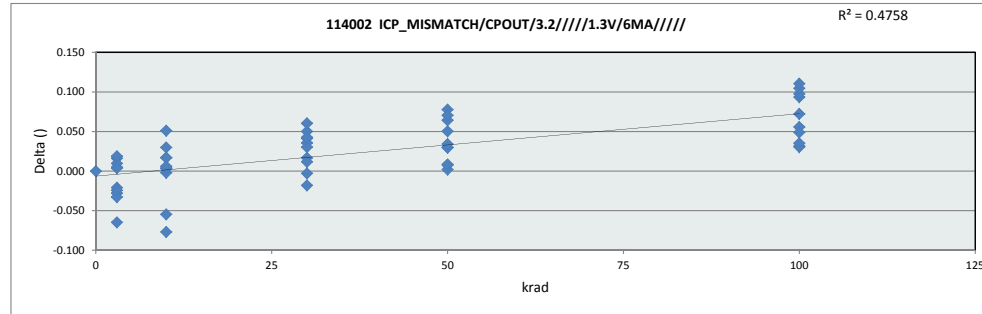
krad	0	3	10	30	50	100
LL	-3.620	-3.620	-3.620	-3.620	-3.620	-3.620
Min	-2.677	-2.905	-2.905	-2.904	-2.901	-2.896
Average	-2.677	-2.779	-2.779	-2.777	-2.774	-2.768
Max	-2.677	-2.675	-2.678	-2.674	-2.670	-2.661
UL	-2.020	-2.020	-2.020	-2.020	-2.020	-2.020



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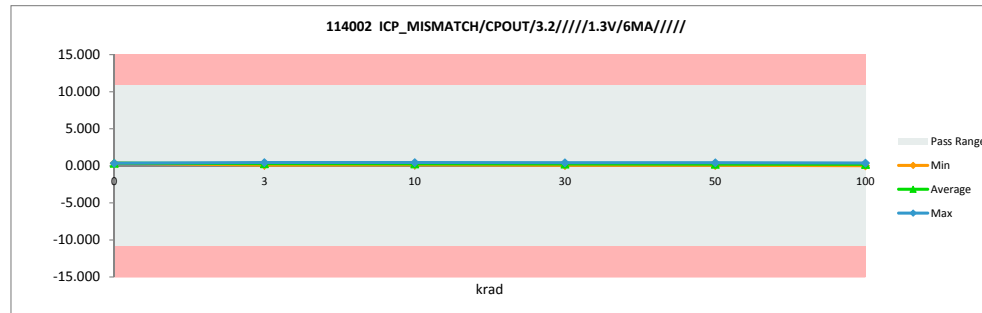
114002 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.071	0.099	-0.028
3	UB131	0.160	0.224	-0.065
3	UB132	0.257	0.278	-0.021
3	UB133	0.456	0.440	0.016
3	UB134	0.237	0.233	0.005
10	UB130	0.071	0.148	-0.077
10	UB131	0.160	0.214	-0.055
10	UB132	0.257	0.259	-0.002
10	UB133	0.456	0.453	0.003
10	UB134	0.237	0.221	0.017
30	UB130	0.071	0.074	-0.003
30	UB131	0.160	0.178	-0.018
30	UB132	0.257	0.222	0.035
30	UB133	0.456	0.426	0.030
30	UB134	0.237	0.221	0.017
50	UB130	0.071	0.069	0.002
50	UB131	0.160	0.130	0.030
50	UB132	0.257	0.228	0.030
50	UB133	0.456	0.422	0.034
50	UB134	0.237	0.230	0.007
100	UB130	0.071	0.015	0.056
100	UB131	0.160	0.128	0.031
100	UB132	0.257	0.185	0.072
100	UB133	0.456	0.362	0.093
100	UB134	0.237	0.189	0.049
0	C1	0.359	0.359	0.000
3	122	0.308	0.298	0.010
3	125	0.251	0.247	0.004
3	127	0.222	0.203	0.019
3	128	0.355	0.388	-0.033
3	129	0.414	0.439	-0.024
10	122	0.308	0.278	0.030
10	125	0.251	0.247	0.004
10	127	0.222	0.171	0.051
10	128	0.355	0.349	0.006
10	129	0.414	0.397	0.017
30	122	0.308	0.267	0.041
30	125	0.251	0.201	0.050
30	127	0.222	0.161	0.060
30	128	0.355	0.344	0.012
30	129	0.414	0.372	0.043
50	122	0.308	0.258	0.050
50	125	0.251	0.186	0.064
50	127	0.222	0.144	0.078
50	128	0.355	0.347	0.008
50	129	0.414	0.344	0.070
100	122	0.308	0.210	0.098
100	125	0.251	0.146	0.105
100	127	0.222	0.111	0.111
100	128	0.355	0.325	0.030
100	129	0.414	0.379	0.035
	Max	0.456	0.453	0.111
	Average	0.275	0.251	0.023
	Min	0.071	0.015	-0.077
	Std Dev	0.110	0.108	0.040



114002 ICP_MISMATCH/CPOUT	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

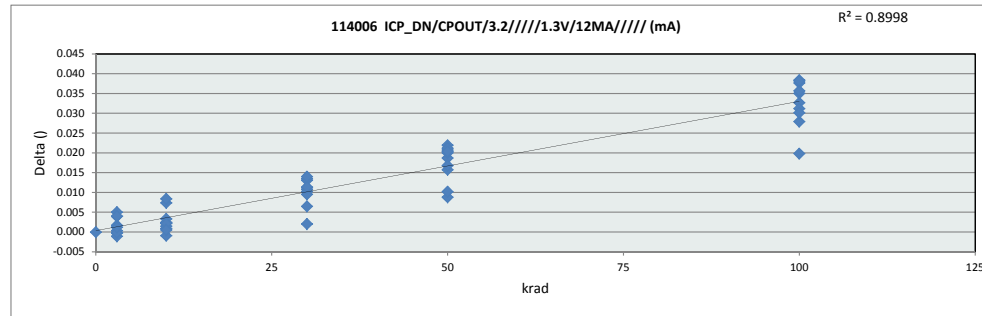
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.359	0.099	0.148	0.074	0.069	0.015
Average	0.359	0.285	0.274	0.246	0.236	0.205
Max	0.359	0.440	0.453	0.426	0.422	0.379
UL	10.800	10.800	10.800	10.800	10.800	10.800



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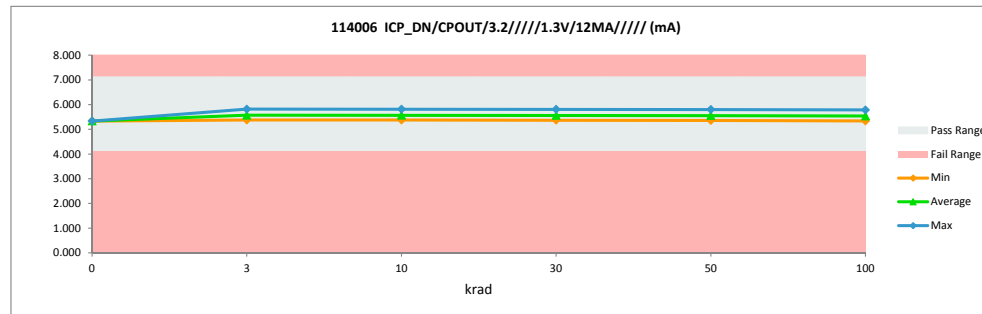
114006 ICP_DN/CPOUT/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7.120000198	7.120000198
Min Limit	4.110000096	4.110000096

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5.455	5.455	0.000
3	UB131	5.576	5.577	-0.001
3	UB132	5.676	5.675	0.000
3	UB133	5.517	5.516	0.002
3	UB134	5.413	5.408	0.005
10	UB130	5.455	5.454	0.001
10	UB131	5.576	5.574	0.001
10	UB132	5.676	5.676	-0.001
10	UB133	5.517	5.515	0.002
10	UB134	5.413	5.410	0.003
30	UB130	5.455	5.444	0.010
30	UB131	5.576	5.565	0.011
30	UB132	5.676	5.673	0.002
30	UB133	5.517	5.504	0.013
30	UB134	5.413	5.407	0.006
50	UB130	5.455	5.439	0.016
50	UB131	5.576	5.555	0.021
50	UB132	5.676	5.667	0.009
50	UB133	5.517	5.499	0.019
50	UB134	5.413	5.403	0.010
100	UB130	5.455	5.422	0.033
100	UB131	5.576	5.544	0.031
100	UB132	5.676	5.648	0.028
100	UB133	5.517	5.482	0.035
100	UB134	5.413	5.393	0.020
0	C1	5.335	5.335	0.000
3	122	5.509	5.507	0.002
3	125	5.821	5.817	0.004
3	127	5.660	5.656	0.004
3	128	5.711	5.711	0.000
3	129	5.378	5.377	0.001
10	122	5.509	5.507	0.002
10	125	5.821	5.814	0.007
10	127	5.660	5.652	0.008
10	128	5.711	5.708	0.002
10	129	5.378	5.377	0.001
30	122	5.509	5.498	0.011
30	125	5.821	5.808	0.014
30	127	5.660	5.646	0.014
30	128	5.711	5.701	0.010
30	129	5.378	5.367	0.011
50	122	5.509	5.487	0.022
50	125	5.821	5.801	0.020
50	127	5.660	5.639	0.021
50	128	5.711	5.694	0.017
50	129	5.378	5.358	0.020
100	122	5.509	5.471	0.038
100	125	5.821	5.785	0.036
100	127	5.660	5.622	0.038
100	128	5.711	5.680	0.030
100	129	5.378	5.340	0.038
	Max	5.821	5.817	0.038
	Average	5.567	5.554	0.013
	Min	5.335	5.335	-0.001
	Std Dev	0.139	0.139	0.012



114006 ICP_DN/CPOUT/3.2//		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	7.120000198	
Min Limit	4.110000096	

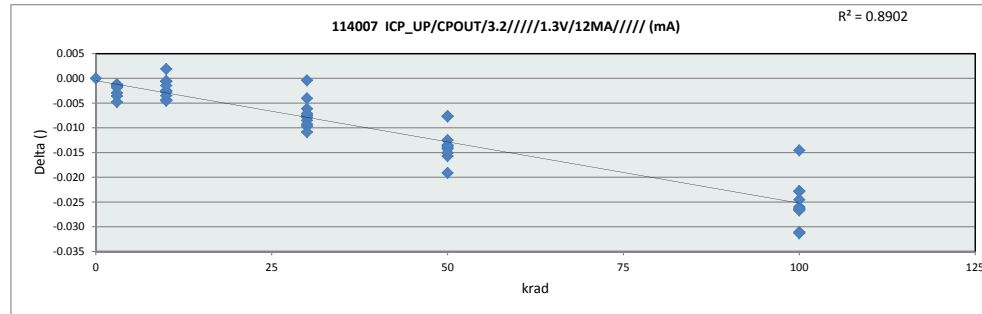
krad	0	3	10	30	50	100
LL	4.110	4.110	4.110	4.110	4.110	4.110
Min	5.335	5.377	5.377	5.367	5.358	5.340
Average	5.335	5.570	5.569	5.561	5.554	5.539
Max	5.335	5.817	5.814	5.808	5.801	5.785
UL	7.120	7.120	7.120	7.120	7.120	7.120



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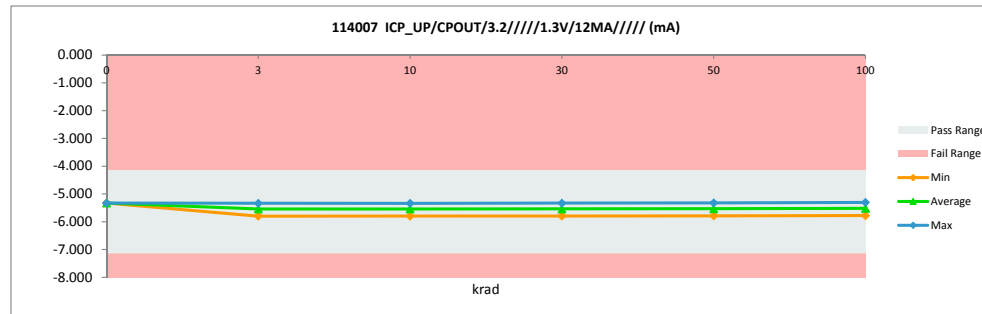
114007 ICP_UP/CPOUT/3.2///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-4.120000172	-4.120000172
Min Limit	-7.120000198	-7.120000198

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-5.439	-5.437	-0.002
3	UB131	-5.562	-5.561	-0.001
3	UB132	-5.656	-5.653	-0.004
3	UB133	-5.475	-5.473	-0.002
3	UB134	-5.383	-5.379	-0.005
10	UB130	-5.439	-5.434	-0.005
10	UB131	-5.562	-5.558	-0.004
10	UB132	-5.656	-5.656	0.000
10	UB133	-5.475	-5.473	-0.002
10	UB134	-5.383	-5.381	-0.003
30	UB130	-5.439	-5.429	-0.010
30	UB131	-5.562	-5.553	-0.009
30	UB132	-5.656	-5.656	0.000
30	UB133	-5.475	-5.464	-0.011
30	UB134	-5.383	-5.379	-0.004
50	UB130	-5.439	-5.425	-0.014
50	UB131	-5.562	-5.546	-0.016
50	UB132	-5.656	-5.649	-0.008
50	UB133	-5.475	-5.461	-0.014
50	UB134	-5.383	-5.376	-0.008
100	UB130	-5.439	-5.413	-0.026
100	UB131	-5.562	-5.535	-0.027
100	UB132	-5.656	-5.633	-0.023
100	UB133	-5.475	-5.449	-0.026
100	UB134	-5.383	-5.369	-0.015
0	C1	-5.326	-5.326	0.000
3	122	-5.468	-5.467	-0.001
3	125	-5.801	-5.798	-0.003
3	127	-5.632	-5.631	-0.001
3	128	-5.669	-5.668	-0.001
3	129	-5.335	-5.333	-0.002
10	122	-5.468	-5.468	-0.001
10	125	-5.801	-5.796	-0.004
10	127	-5.632	-5.628	-0.003
10	128	-5.669	-5.668	-0.001
10	129	-5.335	-5.337	0.002
30	122	-5.468	-5.460	-0.009
30	125	-5.801	-5.793	-0.008
30	127	-5.632	-5.624	-0.007
30	128	-5.669	-5.663	-0.006
30	129	-5.335	-5.328	-0.007
50	122	-5.468	-5.449	-0.019
50	125	-5.801	-5.787	-0.014
50	127	-5.632	-5.618	-0.013
50	128	-5.669	-5.657	-0.012
50	129	-5.335	-5.320	-0.015
100	122	-5.468	-5.437	-0.031
100	125	-5.801	-5.776	-0.025
100	127	-5.632	-5.605	-0.026
100	128	-5.669	-5.646	-0.023
100	129	-5.335	-5.304	-0.031
	Max	-5.326	-5.304	0.002
	Average	-5.538	-5.528	-0.010
	Min	-5.801	-5.798	-0.031
	Std Dev	0.142	0.142	0.009



114007 ICP_UP/CPOUT/3.2///		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	-4.120000172	
Min Limit	-7.120000198	

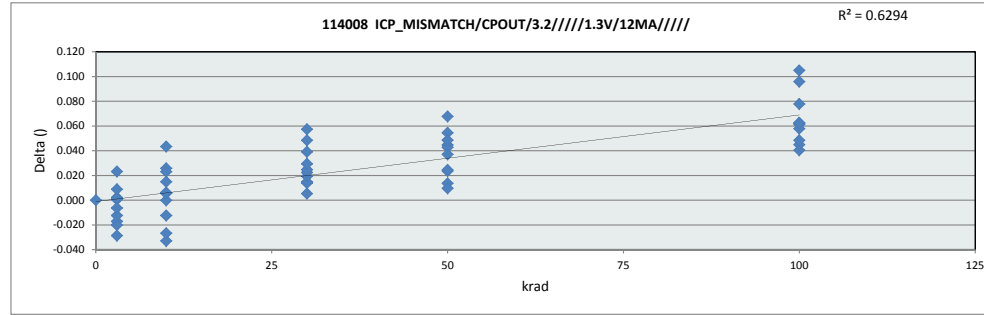
krad	0	3	10	30	50	100
LL	-7.120	-7.120	-7.120	-7.120	-7.120	-7.120
Min	-5.326	-5.798	-5.796	-5.793	-5.787	-5.776
Average	-5.326	-5.540	-5.540	-5.535	-5.529	-5.517
Max	-5.326	-5.333	-5.337	-5.328	-5.320	-5.304
UL	-4.120	-4.120	-4.120	-4.120	-4.120	-4.120



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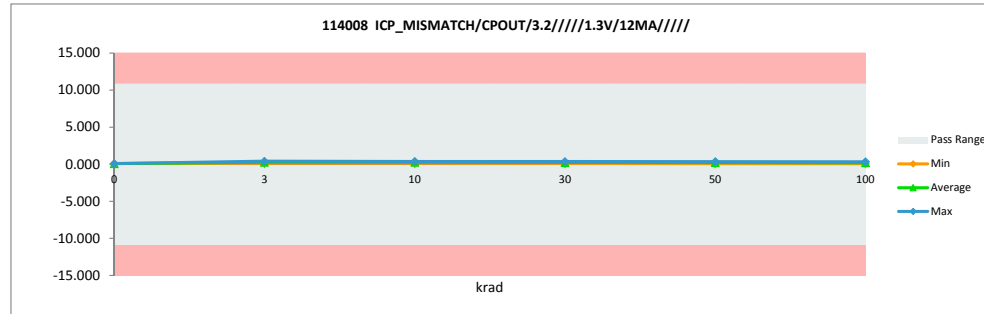
114008 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.145	0.162	-0.017
3	UB131	0.122	0.142	-0.020
3	UB132	0.171	0.199	-0.029
3	UB133	0.386	0.386	0.001
3	UB134	0.275	0.273	0.002
10	UB130	0.145	0.178	-0.033
10	UB131	0.122	0.149	-0.027
10	UB132	0.171	0.183	-0.012
10	UB133	0.386	0.386	0.000
10	UB134	0.275	0.269	0.006
30	UB130	0.145	0.140	0.005
30	UB131	0.122	0.108	0.014
30	UB132	0.171	0.156	0.015
30	UB133	0.386	0.367	0.019
30	UB134	0.275	0.253	0.022
50	UB130	0.145	0.131	0.014
50	UB131	0.122	0.077	0.045
50	UB132	0.171	0.161	0.010
50	UB133	0.386	0.344	0.043
50	UB134	0.275	0.251	0.024
100	UB130	0.145	0.084	0.061
100	UB131	0.122	0.082	0.040
100	UB132	0.171	0.126	0.045
100	UB133	0.386	0.308	0.078
100	UB134	0.275	0.227	0.048
0	C1	0.085	0.085	0.000
3	122	0.372	0.370	0.002
3	125	0.176	0.167	0.009
3	127	0.252	0.229	0.023
3	128	0.364	0.377	-0.012
3	129	0.402	0.409	-0.006
10	122	0.372	0.357	0.015
10	125	0.176	0.150	0.026
10	127	0.252	0.209	0.043
10	128	0.364	0.358	0.006
10	129	0.402	0.379	0.023
30	122	0.372	0.347	0.025
30	125	0.176	0.127	0.048
30	127	0.252	0.195	0.057
30	128	0.364	0.335	0.029
30	129	0.402	0.363	0.039
50	122	0.372	0.347	0.024
50	125	0.176	0.121	0.054
50	127	0.252	0.184	0.068
50	128	0.364	0.327	0.037
50	129	0.402	0.354	0.049
100	122	0.372	0.314	0.058
100	125	0.176	0.080	0.096
100	127	0.252	0.147	0.105
100	128	0.364	0.302	0.063
100	129	0.402	0.340	0.062
	Max	0.402	0.409	0.105
	Average	0.263	0.238	0.025
	Min	0.085	0.077	-0.033
	Std Dev	0.106	0.105	0.031



114008 ICP_MISMATCH/CPOUT	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

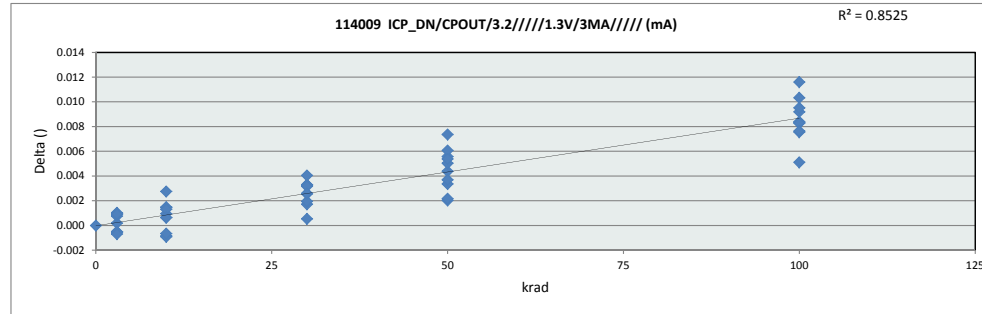
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.085	0.142	0.149	0.108	0.077	0.080
Average	0.085	0.271	0.262	0.239	0.230	0.201
Max	0.085	0.409	0.386	0.367	0.354	0.340
UL	10.800	10.800	10.800	10.800	10.800	10.800



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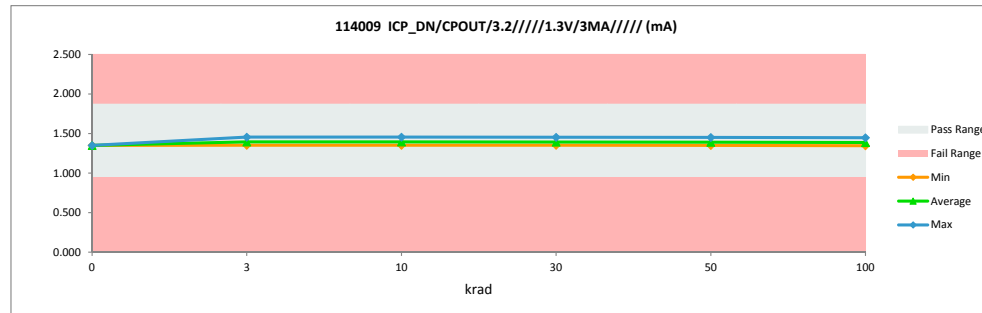
114009 ICP_DN/CPOUT/3.2/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.870000036	1.870000036
Min Limit	0.950000016	0.950000016

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.363	1.362	0.000
3	UB131	1.394	1.395	-0.001
3	UB132	1.422	1.422	-0.001
3	UB133	1.381	1.380	0.001
3	UB134	1.353	1.352	0.001
10	UB130	1.363	1.363	-0.001
10	UB131	1.394	1.395	-0.001
10	UB132	1.422	1.422	-0.001
10	UB133	1.381	1.380	0.001
10	UB134	1.353	1.352	0.001
30	UB130	1.363	1.360	0.003
30	UB131	1.394	1.391	0.003
30	UB132	1.422	1.421	0.001
30	UB133	1.381	1.377	0.003
30	UB134	1.353	1.352	0.002
50	UB130	1.363	1.359	0.003
50	UB131	1.394	1.388	0.006
50	UB132	1.422	1.420	0.002
50	UB133	1.381	1.376	0.004
50	UB134	1.353	1.351	0.002
100	UB130	1.363	1.353	0.009
100	UB131	1.394	1.386	0.008
100	UB132	1.422	1.414	0.008
100	UB133	1.381	1.372	0.008
100	UB134	1.353	1.348	0.005
0	C1	1.351	1.351	0.000
3	122	1.380	1.379	0.001
3	125	1.456	1.455	0.001
3	127	1.421	1.420	0.001
3	128	1.432	1.432	0.000
3	129	1.355	1.356	-0.001
10	122	1.380	1.378	0.001
10	125	1.456	1.455	0.001
10	127	1.421	1.419	0.003
10	128	1.432	1.431	0.001
10	129	1.355	1.354	0.001
30	122	1.380	1.376	0.003
30	125	1.456	1.453	0.003
30	127	1.421	1.417	0.004
30	128	1.432	1.430	0.002
30	129	1.355	1.352	0.003
50	122	1.380	1.372	0.007
50	125	1.456	1.451	0.005
50	127	1.421	1.415	0.006
50	128	1.432	1.428	0.004
50	129	1.355	1.350	0.005
100	122	1.380	1.368	0.012
100	125	1.456	1.448	0.008
100	127	1.421	1.411	0.010
100	128	1.432	1.424	0.008
100	129	1.355	1.346	0.010
	Max	1.456	1.455	0.012
	Average	1.395	1.391	0.003
	Min	1.351	1.346	-0.001
	Std Dev	0.034	0.034	0.003



114009 ICP_DN/CPOUT/3.2/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.870000036
Min Limit	0.950000016

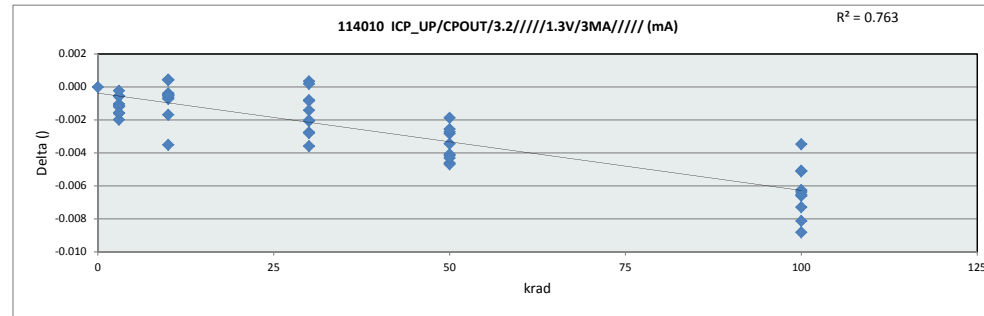
krad	0	3	10	30	50	100
LL	0.950	0.950	0.950	0.950	0.950	0.950
Min	1.351	1.352	1.352	1.352	1.350	1.346
Average	1.351	1.395	1.395	1.393	1.391	1.387
Max	1.351	1.455	1.455	1.453	1.451	1.448
UL	1.870	1.870	1.870	1.870	1.870	1.870



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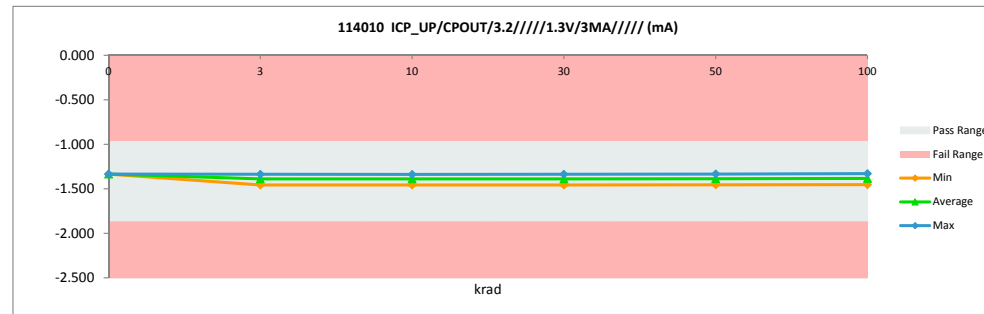
114010 ICP_UP/CPOUT/3.2/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-0.959999976	-0.959999976
Min Limit	-1.85999996	-1.85999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-1.363	-1.362	-0.001
3	UB131	-1.395	-1.393	-0.002
3	UB132	-1.412	-1.410	-0.002
3	UB133	-1.376	-1.375	-0.001
3	UB134	-1.355	-1.354	-0.001
10	UB130	-1.363	-1.361	-0.002
10	UB131	-1.395	-1.391	-0.004
10	UB132	-1.412	-1.411	0.000
10	UB133	-1.376	-1.375	0.000
10	UB134	-1.355	-1.354	0.000
30	UB130	-1.363	-1.360	-0.003
30	UB131	-1.395	-1.391	-0.004
30	UB132	-1.412	-1.412	0.000
30	UB133	-1.376	-1.373	-0.003
30	UB134	-1.355	-1.355	0.000
50	UB130	-1.363	-1.359	-0.004
50	UB131	-1.395	-1.390	-0.005
50	UB132	-1.412	-1.409	-0.003
50	UB133	-1.376	-1.372	-0.004
50	UB134	-1.355	-1.353	-0.002
100	UB130	-1.363	-1.357	-0.006
100	UB131	-1.395	-1.387	-0.007
100	UB132	-1.412	-1.405	-0.006
100	UB133	-1.376	-1.369	-0.007
100	UB134	-1.355	-1.351	-0.003
0	C1	-1.335	-1.335	0.000
3	122	-1.376	-1.376	-0.001
3	125	-1.458	-1.457	-0.001
3	127	-1.412	-1.411	-0.001
3	128	-1.418	-1.417	0.000
3	129	-1.338	-1.337	-0.002
10	122	-1.376	-1.377	0.000
10	125	-1.458	-1.458	-0.001
10	127	-1.412	-1.412	-0.001
10	128	-1.418	-1.417	0.000
10	129	-1.338	-1.339	0.000
30	122	-1.376	-1.374	-0.002
30	125	-1.458	-1.457	-0.001
30	127	-1.412	-1.410	-0.002
30	128	-1.418	-1.417	-0.001
30	129	-1.338	-1.337	-0.001
50	122	-1.376	-1.371	-0.005
50	125	-1.458	-1.455	-0.003
50	127	-1.412	-1.409	-0.003
50	128	-1.418	-1.415	-0.003
50	129	-1.338	-1.334	-0.004
100	122	-1.376	-1.368	-0.008
100	125	-1.458	-1.453	-0.005
100	127	-1.412	-1.406	-0.007
100	128	-1.418	-1.413	-0.005
100	129	-1.338	-1.329	-0.009
	Max	-1.335	-1.329	0.000
	Average	-1.389	-1.387	-0.003
	Min	-1.458	-1.458	-0.009
	Std Dev	0.035	0.035	0.002



114010 ICP_UP/CPOUT/3.2/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-0.959999976
Min Limit	-1.85999996

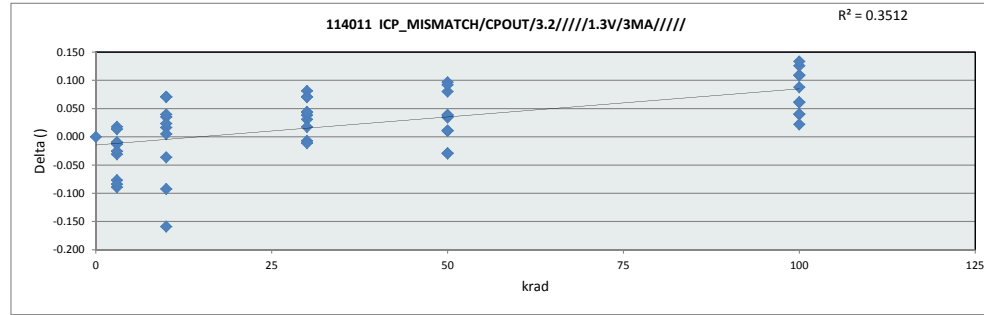
krad	0	3	10	30	50	100
LL	-1.860	-1.860	-1.860	-1.860	-1.860	-1.860
Min	-1.335	-1.457	-1.458	-1.457	-1.455	-1.453
Average	-1.335	-1.389	-1.389	-1.389	-1.387	-1.384
Max	-1.335	-1.337	-1.339	-1.337	-1.334	-1.329
UL	-0.960	-0.960	-0.960	-0.960	-0.960	-0.960



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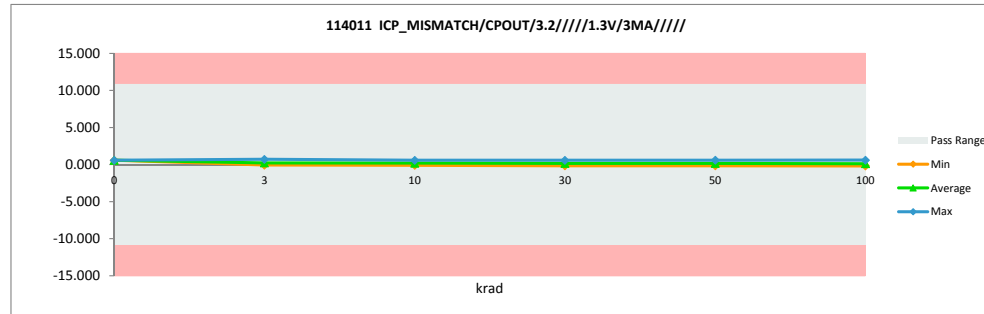
114011 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.010	0.021	-0.031
3	UB131	-0.021	0.056	-0.077
3	UB132	0.351	0.441	-0.089
3	UB133	0.177	0.159	0.018
3	UB134	-0.059	-0.049	-0.010
10	UB130	-0.010	0.083	-0.092
10	UB131	-0.021	0.138	-0.159
10	UB132	0.351	0.388	-0.036
10	UB133	0.177	0.161	0.017
10	UB134	-0.059	-0.094	0.035
30	UB130	-0.010	-0.003	-0.007
30	UB131	-0.021	-0.010	-0.011
30	UB132	0.351	0.320	0.031
30	UB133	0.177	0.159	0.018
30	UB134	-0.059	-0.130	0.071
50	UB130	-0.010	0.020	-0.029
50	UB131	-0.021	-0.055	0.034
50	UB132	0.351	0.380	-0.029
50	UB133	0.177	0.167	0.011
50	UB134	-0.059	-0.071	0.011
100	UB130	-0.010	-0.118	0.108
100	UB131	-0.021	-0.061	0.040
100	UB132	0.351	0.311	0.040
100	UB133	0.177	0.115	0.062
100	UB134	-0.059	-0.120	0.061
0	C1	0.582	0.582	0.000
3	122	0.130	0.116	0.014
3	125	-0.077	-0.064	-0.013
3	127	0.316	0.326	-0.010
3	128	0.501	0.526	-0.025
3	129	0.625	0.708	-0.084
10	122	0.130	0.060	0.071
10	125	-0.077	-0.101	0.024
10	127	0.316	0.245	0.071
10	128	0.501	0.496	0.005
10	129	0.625	0.585	0.040
30	122	0.130	0.086	0.044
30	125	-0.077	-0.159	0.081
30	127	0.316	0.246	0.071
30	128	0.501	0.462	0.038
30	129	0.625	0.582	0.043
50	122	0.130	0.033	0.097
50	125	-0.077	-0.158	0.080
50	127	0.316	0.224	0.092
50	128	0.501	0.462	0.039
50	129	0.625	0.587	0.038
100	122	0.130	0.004	0.126
100	125	-0.077	-0.187	0.110
100	127	0.316	0.183	0.134
100	128	0.501	0.413	0.088
100	129	0.625	0.603	0.022
	Max	0.625	0.708	0.134
	Average	0.201	0.178	0.023
	Min	-0.077	-0.187	-0.159
	Std Dev	0.241	0.248	0.059



114011 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	10.80000028	
Min Limit	-10.80000028	

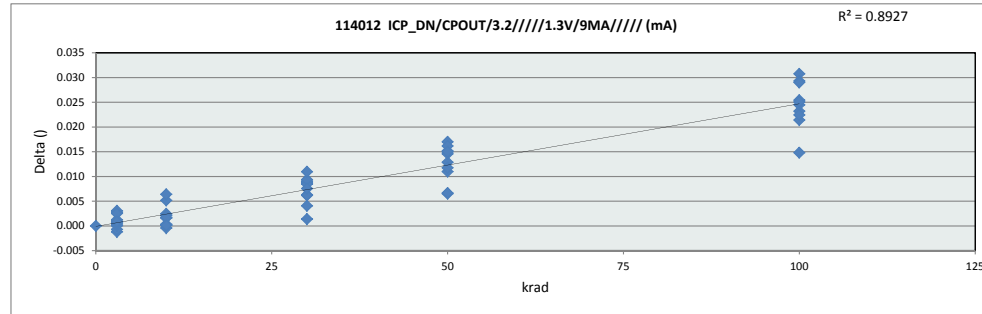
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.582	-0.064	-0.101	-0.159	-0.158	-0.187
Average	0.582	0.224	0.196	0.155	0.159	0.114
Max	0.582	0.708	0.585	0.582	0.587	0.603
UL	10.800	10.800	10.800	10.800	10.800	10.800



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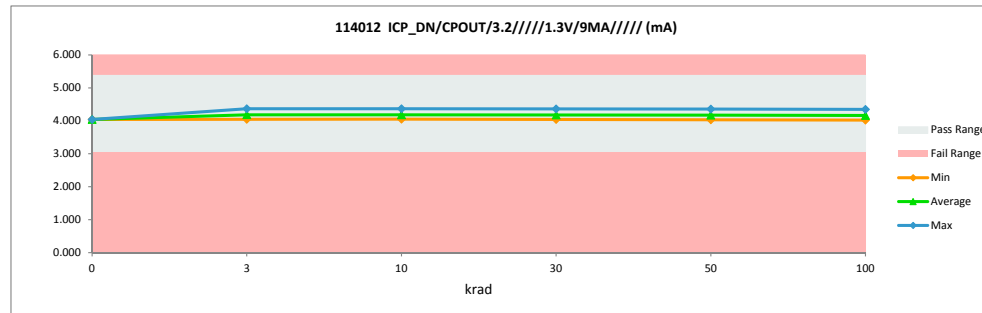
114012 ICP_DN/CPOUT/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	5.379999988	5.379999988
Min Limit	3.060000017	3.060000017

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.093	4.094	-0.001
3	UB131	4.192	4.193	-0.001
3	UB132	4.268	4.268	0.000
3	UB133	4.144	4.144	0.000
3	UB134	4.062	4.059	0.003
10	UB130	4.093	4.093	0.000
10	UB131	4.192	4.192	0.000
10	UB132	4.268	4.268	0.000
10	UB133	4.144	4.142	0.002
10	UB134	4.062	4.060	0.002
30	UB130	4.093	4.087	0.006
30	UB131	4.192	4.183	0.009
30	UB132	4.268	4.266	0.001
30	UB133	4.144	4.135	0.009
30	UB134	4.062	4.058	0.004
50	UB130	4.093	4.082	0.011
50	UB131	4.192	4.177	0.015
50	UB132	4.268	4.261	0.007
50	UB133	4.144	4.131	0.013
50	UB134	4.062	4.055	0.007
100	UB130	4.093	4.070	0.023
100	UB131	4.192	4.168	0.024
100	UB132	4.268	4.246	0.021
100	UB133	4.144	4.119	0.025
100	UB134	4.062	4.047	0.015
0	C1	4.041	4.041	0.000
3	122	4.133	4.131	0.001
3	125	4.372	4.369	0.003
3	127	4.254	4.251	0.003
3	128	4.293	4.292	0.001
3	129	4.049	4.048	0.001
10	122	4.133	4.130	0.002
10	125	4.372	4.367	0.005
10	127	4.254	4.248	0.006
10	128	4.293	4.291	0.002
10	129	4.049	4.049	0.000
30	122	4.133	4.124	0.008
30	125	4.372	4.363	0.009
30	127	4.254	4.243	0.011
30	128	4.293	4.286	0.006
30	129	4.049	4.041	0.008
50	122	4.133	4.116	0.017
50	125	4.372	4.357	0.015
50	127	4.254	4.238	0.016
50	128	4.293	4.281	0.012
50	129	4.049	4.034	0.015
100	122	4.133	4.102	0.031
100	125	4.372	4.347	0.025
100	127	4.254	4.225	0.029
100	128	4.293	4.270	0.022
100	129	4.049	4.020	0.029
	Max	4.372	4.369	0.031
	Average	4.183	4.174	0.009
	Min	4.041	4.020	-0.001
	Std Dev	0.104	0.104	0.009



114012 ICP_DN/CPOUT/3.2//		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	5.379999988	
Min Limit	3.060000017	

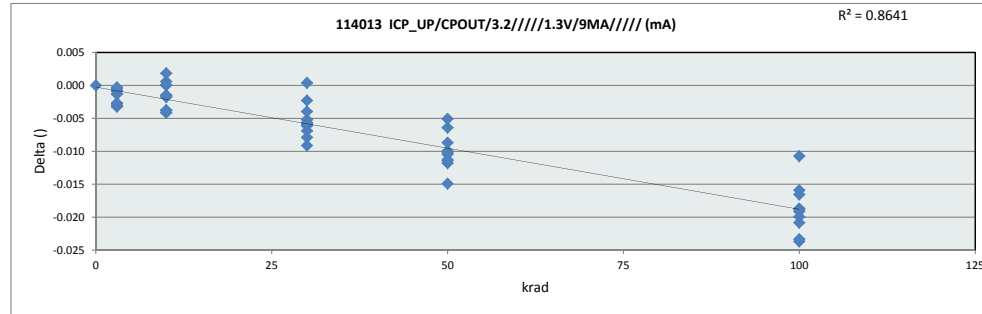
krad	0	3	10	30	50	100
LL	3.060	3.060	3.060	3.060	3.060	3.060
Min	4.041	4.048	4.049	4.041	4.034	4.020
Average	4.041	4.185	4.184	4.179	4.173	4.161
Max	4.041	4.369	4.367	4.363	4.357	4.347
UL	5.380	5.380	5.380	5.380	5.380	5.380



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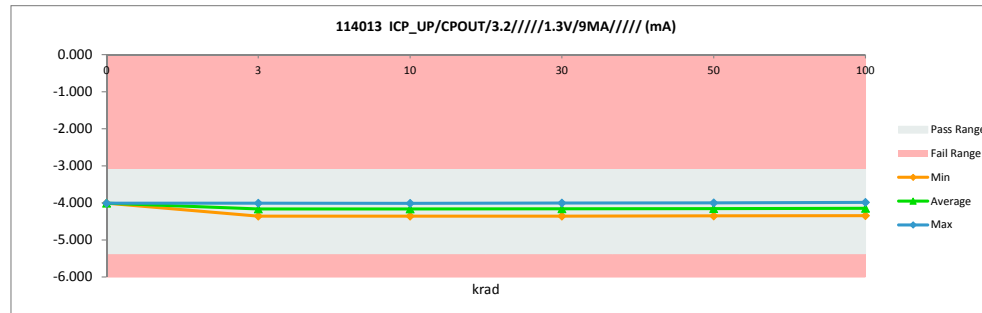
114013 ICP_UP/CPOUT/3.2///		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-3.07000093	-3.07000093
Min Limit	-5.369999912	-5.369999912

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-4.086	-4.085	-0.001
3	UB131	-4.177	-4.176	-0.001
3	UB132	-4.244	-4.241	-0.003
3	UB133	-4.115	-4.114	-0.001
3	UB134	-4.051	-4.048	-0.003
10	UB130	-4.086	-4.081	-0.004
10	UB131	-4.177	-4.173	-0.004
10	UB132	-4.244	-4.244	0.000
10	UB133	-4.115	-4.113	-0.002
10	UB134	-4.051	-4.050	-0.001
30	UB130	-4.086	-4.079	-0.007
30	UB131	-4.177	-4.169	-0.008
30	UB132	-4.244	-4.244	0.000
30	UB133	-4.115	-4.106	-0.009
30	UB134	-4.051	-4.049	-0.002
50	UB130	-4.086	-4.076	-0.010
50	UB131	-4.177	-4.166	-0.011
50	UB132	-4.244	-4.238	-0.006
50	UB133	-4.115	-4.103	-0.012
50	UB134	-4.051	-4.046	-0.005
100	UB130	-4.086	-4.067	-0.019
100	UB131	-4.177	-4.156	-0.021
100	UB132	-4.244	-4.227	-0.017
100	UB133	-4.115	-4.095	-0.020
100	UB134	-4.051	-4.040	-0.011
0	C1	-4.007	-4.007	0.000
3	122	-4.113	-4.112	-0.001
3	125	-4.361	-4.358	-0.003
3	127	-4.233	-4.233	0.000
3	128	-4.257	-4.256	0.000
3	129	-4.010	-4.007	-0.003
10	122	-4.113	-4.114	0.001
10	125	-4.361	-4.357	-0.004
10	127	-4.233	-4.232	-0.002
10	128	-4.257	-4.257	0.000
10	129	-4.010	-4.012	0.002
30	122	-4.113	-4.107	-0.006
30	125	-4.361	-4.355	-0.006
30	127	-4.233	-4.228	-0.005
30	128	-4.257	-4.253	-0.004
30	129	-4.010	-4.004	-0.006
50	122	-4.113	-4.099	-0.015
50	125	-4.361	-4.351	-0.010
50	127	-4.233	-4.223	-0.010
50	128	-4.257	-4.248	-0.009
50	129	-4.010	-3.999	-0.011
100	122	-4.113	-4.090	-0.024
100	125	-4.361	-4.342	-0.019
100	127	-4.233	-4.214	-0.019
100	128	-4.257	-4.241	-0.016
100	129	-4.010	-3.987	-0.023
	Max	-4.007	-3.987	0.002
	Average	-4.162	-4.154	-0.007
	Min	-4.361	-4.358	-0.024
	Std Dev	0.105	0.106	0.007



114013 ICP_UP/CPOUT/3.2///		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	-3.07000093	
Min Limit	-5.369999912	

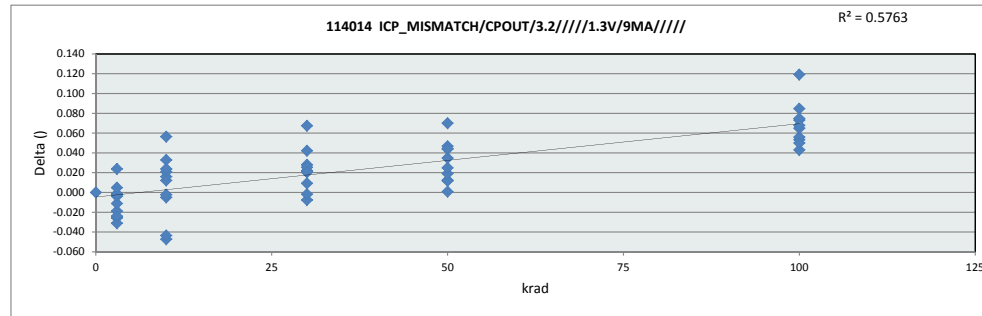
	0	3	10	30	50	100
LL	-5.370	-5.370	-5.370	-5.370	-5.370	-5.370
Min	-4.007	-4.358	-4.357	-4.355	-4.351	-4.342
Average	-4.007	-4.163	-4.163	-4.159	-4.155	-4.146
Max	-4.007	-4.007	-4.012	-4.004	-3.999	-3.987
UL	-3.070	-3.070	-3.070	-3.070	-3.070	-3.070



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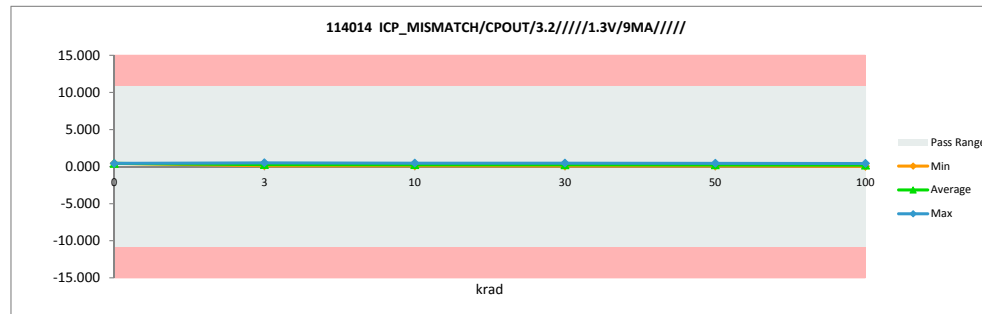
114014 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.091	0.117	-0.026
3	UB131	0.178	0.197	-0.019
3	UB132	0.278	0.309	-0.031
3	UB133	0.349	0.360	-0.011
3	UB134	0.134	0.138	-0.004
10	UB130	0.091	0.139	-0.047
10	UB131	0.178	0.222	-0.043
10	UB132	0.278	0.283	-0.005
10	UB133	0.349	0.351	-0.002
10	UB134	0.134	0.122	0.012
30	UB130	0.091	0.099	-0.008
30	UB131	0.178	0.169	0.009
30	UB132	0.278	0.257	0.021
30	UB133	0.349	0.350	-0.002
30	UB134	0.134	0.112	0.022
50	UB130	0.091	0.079	0.012
50	UB131	0.178	0.134	0.044
50	UB132	0.278	0.277	0.001
50	UB133	0.349	0.337	0.012
50	UB134	0.134	0.115	0.019
100	UB130	0.091	0.038	0.053
100	UB131	0.178	0.135	0.043
100	UB132	0.278	0.222	0.056
100	UB133	0.349	0.284	0.065
100	UB134	0.134	0.084	0.050
0	C1	0.423	0.423	0.000
3	122	0.232	0.233	-0.001
3	125	0.125	0.128	-0.002
3	127	0.244	0.220	0.024
3	128	0.423	0.418	0.005
3	129	0.482	0.506	-0.024
10	122	0.232	0.199	0.033
10	125	0.125	0.109	0.016
10	127	0.244	0.188	0.056
10	128	0.423	0.402	0.021
10	129	0.482	0.459	0.024
30	122	0.232	0.204	0.028
30	125	0.125	0.083	0.042
30	127	0.244	0.177	0.068
30	128	0.423	0.398	0.025
30	129	0.482	0.462	0.021
50	122	0.232	0.207	0.025
50	125	0.125	0.079	0.047
50	127	0.244	0.174	0.070
50	128	0.423	0.388	0.035
50	129	0.482	0.438	0.044
100	122	0.232	0.147	0.085
100	125	0.125	0.052	0.073
100	127	0.244	0.125	0.119
100	128	0.423	0.348	0.075
100	129	0.482	0.414	0.068
	Max	0.482	0.506	0.119
	Average	0.257	0.234	0.023
	Min	0.091	0.038	-0.047
	Std Dev	0.126	0.128	0.034



114014 ICP_MISMATCH/CPOUT	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

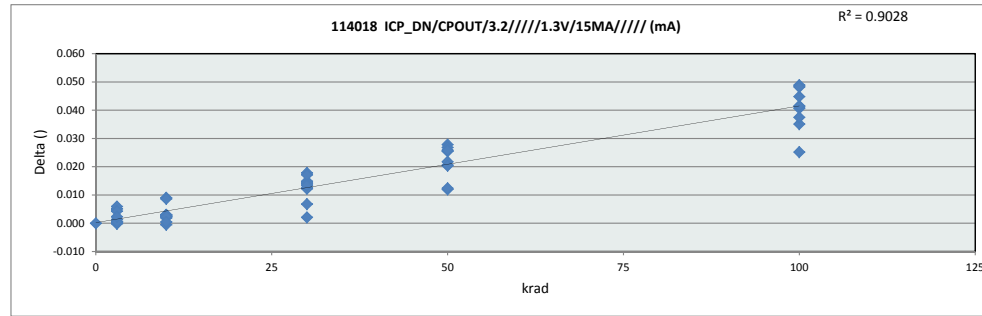
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.423	0.117	0.109	0.083	0.079	0.038
Average	0.423	0.263	0.247	0.231	0.223	0.185
Max	0.423	0.506	0.459	0.462	0.438	0.414
UL	10.800	10.800	10.800	10.800	10.800	10.800



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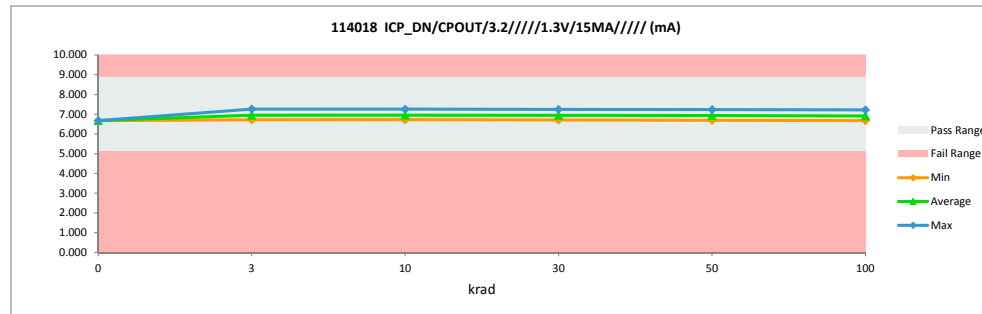
114018 ICP_DN/CPOUT/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.87000002	8.87000002
Min Limit	5.150000099	5.150000099

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.807	6.807	0.000
3	UB131	6.960	6.960	0.000
3	UB132	7.084	7.083	0.001
3	UB133	6.884	6.884	0.000
3	UB134	6.753	6.748	0.005
10	UB130	6.807	6.805	0.002
10	UB131	6.960	6.958	0.002
10	UB132	7.084	7.084	-0.001
10	UB133	6.884	6.881	0.003
10	UB134	6.753	6.750	0.003
30	UB130	6.807	6.795	0.013
30	UB131	6.960	6.945	0.015
30	UB132	7.084	7.082	0.002
30	UB133	6.884	6.869	0.014
30	UB134	6.753	6.746	0.007
50	UB130	6.807	6.787	0.021
50	UB131	6.960	6.934	0.025
50	UB132	7.084	7.072	0.012
50	UB133	6.884	6.862	0.022
50	UB134	6.753	6.740	0.012
100	UB130	6.807	6.766	0.041
100	UB131	6.960	6.919	0.041
100	UB132	7.084	7.049	0.035
100	UB133	6.884	6.842	0.042
100	UB134	6.753	6.728	0.025
0	C1	6.673	6.673	0.000
3	122	6.875	6.873	0.001
3	125	7.264	7.258	0.006
3	127	7.067	7.063	0.004
3	128	7.128	7.128	0.000
3	129	6.721	6.719	0.002
10	122	6.875	6.872	0.003
10	125	7.264	7.255	0.009
10	127	7.067	7.059	0.009
10	128	7.128	7.126	0.002
10	129	6.721	6.721	0.000
30	122	6.875	6.861	0.014
30	125	7.264	7.246	0.018
30	127	7.067	7.050	0.017
30	128	7.128	7.116	0.012
30	129	6.721	6.708	0.013
50	122	6.875	6.847	0.028
50	125	7.264	7.237	0.027
50	127	7.067	7.042	0.026
50	128	7.128	7.108	0.020
50	129	6.721	6.695	0.026
100	122	6.875	6.826	0.049
100	125	7.264	7.219	0.045
100	127	7.067	7.019	0.049
100	128	7.128	7.091	0.037
100	129	6.721	6.673	0.048
	Max	7.264	7.258	0.049
	Average	6.949	6.933	0.016
	Min	6.673	6.673	-0.001
	Std Dev	0.173	0.172	0.015



114018 ICP_DN/CPOUT/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	8.87000002
Min Limit	5.150000099

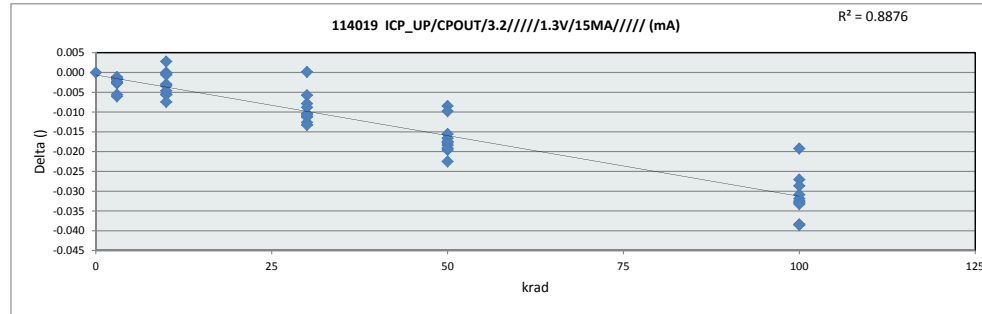
krad	0	3	10	30	50	100
LL	5.150	5.150	5.150	5.150	5.150	5.150
Min	6.673	6.719	6.721	6.708	6.695	6.673
Average	6.673	6.952	6.951	6.942	6.932	6.913
Max	6.673	7.258	7.255	7.246	7.237	7.219
UL	8.870	8.870	8.870	8.870	8.870	8.870



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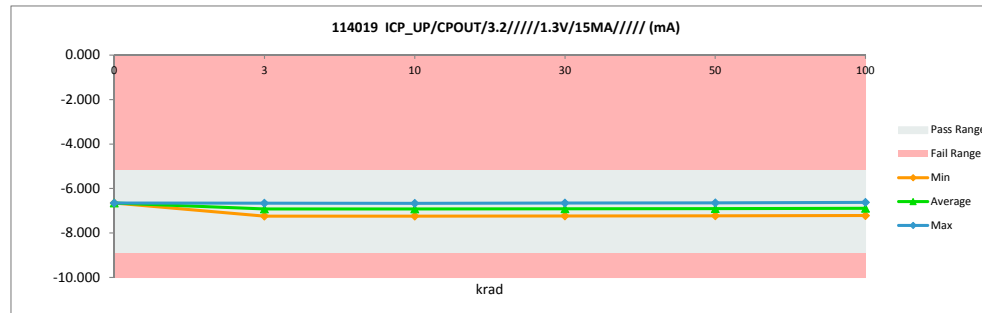
114019 ICP_UP/CPOUT/3.2//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-5.169999786	-5.169999786
Min Limit	-8.87000002	-8.87000002

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-6.787	-6.786	-0.002
3	UB131	-6.941	-6.939	-0.001
3	UB132	-7.054	-7.051	-0.003
3	UB133	-6.838	-6.837	-0.001
3	UB134	-6.727	-6.721	-0.006
10	UB130	-6.787	-6.782	-0.005
10	UB131	-6.941	-6.935	-0.006
10	UB132	-7.054	-7.053	0.000
10	UB133	-6.838	-6.835	-0.003
10	UB134	-6.727	-6.723	-0.003
30	UB130	-6.787	-6.776	-0.011
30	UB131	-6.941	-6.928	-0.013
30	UB132	-7.054	-7.054	0.000
30	UB133	-6.838	-6.825	-0.013
30	UB134	-6.727	-6.721	-0.006
50	UB130	-6.787	-6.771	-0.017
50	UB131	-6.941	-6.921	-0.020
50	UB132	-7.054	-7.045	-0.008
50	UB133	-6.838	-6.819	-0.018
50	UB134	-6.727	-6.717	-0.010
100	UB130	-6.787	-6.754	-0.033
100	UB131	-6.941	-6.908	-0.032
100	UB132	-7.054	-7.026	-0.027
100	UB133	-6.838	-6.806	-0.032
100	UB134	-6.727	-6.707	-0.019
0	C1	-6.650	-6.650	0.000
3	122	-6.831	-6.829	-0.002
3	125	-7.247	-7.241	-0.006
3	127	-7.032	-7.029	-0.002
3	128	-7.074	-7.072	-0.002
3	129	-6.660	-6.658	-0.003
10	122	-6.831	-6.831	0.000
10	125	-7.247	-7.239	-0.007
10	127	-7.032	-7.027	-0.005
10	128	-7.074	-7.073	-0.001
10	129	-6.660	-6.663	0.003
30	122	-6.831	-6.821	-0.011
30	125	-7.247	-7.236	-0.011
30	127	-7.032	-7.021	-0.010
30	128	-7.074	-7.066	-0.008
30	129	-6.660	-6.651	-0.009
50	122	-6.831	-6.809	-0.022
50	125	-7.247	-7.229	-0.018
50	127	-7.032	-7.014	-0.017
50	128	-7.074	-7.058	-0.016
50	129	-6.660	-6.641	-0.019
100	122	-6.831	-6.793	-0.038
100	125	-7.247	-7.216	-0.031
100	127	-7.032	-6.999	-0.033
100	128	-7.074	-7.045	-0.029
100	129	-6.660	-6.622	-0.039
	Max	-6.650	-6.622	0.003
	Average	-6.914	-6.901	-0.012
	Min	-7.247	-7.241	-0.039
	Std Dev	0.177	0.177	0.011



114019 ICP_UP/CPOUT/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-5.169999786
Min Limit	-8.87000002

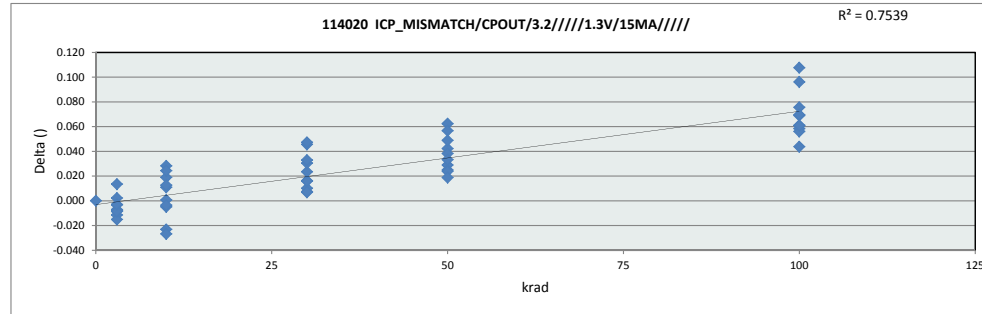
krad	0	3	10	30	50	100
LL	-8.870	-8.870	-8.870	-8.870	-8.870	-8.870
Min	-6.650	-7.241	-7.239	-7.236	-7.229	-7.216
Average	-6.650	-6.916	-6.916	-6.910	-6.902	-6.888
Max	-6.650	-6.658	-6.663	-6.651	-6.641	-6.622
UL	-5.170	-5.170	-5.170	-5.170	-5.170	-5.170



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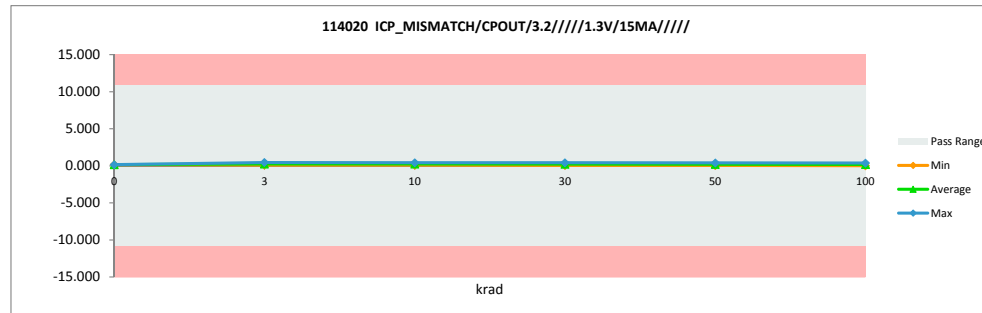
114020 ICP_MISMATCH/CPOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.80000028	10.80000028
Min Limit	-10.80000028	-10.80000028

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.146	0.154	-0.008
3	UB131	0.135	0.147	-0.012
3	UB132	0.213	0.228	-0.015
3	UB133	0.334	0.342	-0.008
3	UB134	0.194	0.201	-0.007
10	UB130	0.146	0.169	-0.023
10	UB131	0.135	0.162	-0.027
10	UB132	0.213	0.218	-0.005
10	UB133	0.334	0.333	0.001
10	UB134	0.194	0.197	-0.004
30	UB130	0.146	0.136	0.010
30	UB131	0.135	0.119	0.016
30	UB132	0.213	0.197	0.016
30	UB133	0.334	0.327	0.007
30	UB134	0.194	0.186	0.007
50	UB130	0.146	0.117	0.029
50	UB131	0.135	0.093	0.042
50	UB132	0.213	0.188	0.025
50	UB133	0.334	0.310	0.024
50	UB134	0.194	0.175	0.019
100	UB130	0.146	0.085	0.061
100	UB131	0.135	0.077	0.058
100	UB132	0.213	0.157	0.056
100	UB133	0.334	0.265	0.069
100	UB134	0.194	0.150	0.044
0	C1	0.174	0.174	0.000
3	122	0.316	0.320	-0.003
3	125	0.117	0.114	0.002
3	127	0.251	0.237	0.013
3	128	0.385	0.394	-0.009
3	129	0.455	0.458	-0.003
10	122	0.316	0.298	0.019
10	125	0.117	0.106	0.011
10	127	0.251	0.222	0.028
10	128	0.385	0.373	0.013
10	129	0.455	0.431	0.024
30	122	0.316	0.293	0.023
30	125	0.117	0.071	0.046
30	127	0.251	0.203	0.047
30	128	0.385	0.355	0.030
30	129	0.455	0.422	0.033
50	122	0.316	0.278	0.038
50	125	0.117	0.054	0.062
50	127	0.251	0.194	0.057
50	128	0.385	0.352	0.033
50	129	0.455	0.406	0.049
100	122	0.316	0.241	0.076
100	125	0.117	0.021	0.096
100	127	0.251	0.143	0.108
100	128	0.385	0.324	0.061
100	129	0.455	0.385	0.070
	Max	0.455	0.458	0.108
	Average	0.253	0.228	0.025
	Min	0.117	0.021	-0.027
	Std Dev	0.109	0.111	0.031



114020 ICP_MISMATCH/CPOUT	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.80000028
Min Limit	-10.80000028

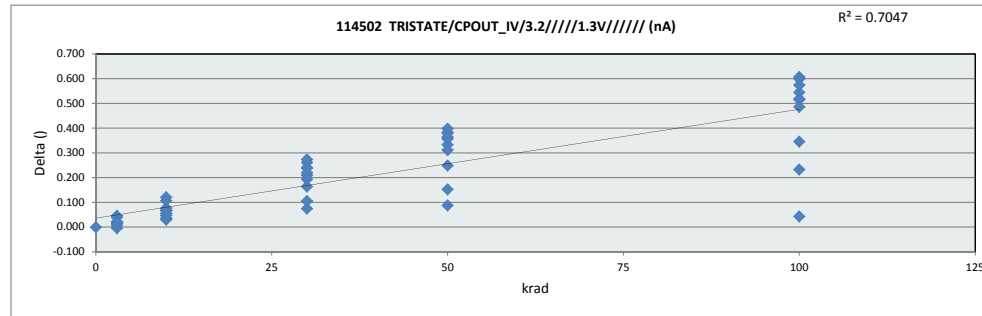
krad	0	3	10	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.174	0.114	0.106	0.071	0.054	0.021
Average	0.174	0.260	0.251	0.231	0.217	0.185
Max	0.174	0.458	0.431	0.422	0.406	0.385
UL	10.800	10.800	10.800	10.800	10.800	10.800



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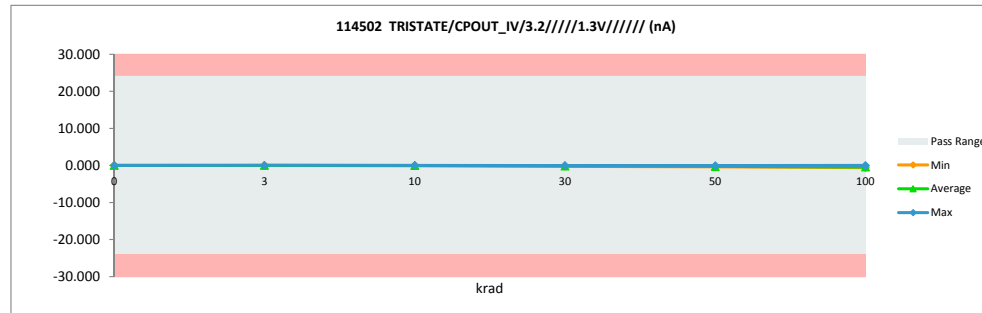
114502 TRISTATE/CPOUT_IV/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	24.00000021	24.00000021
Min Limit	-24.00000021	-24.00000021

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.052	0.037	0.015
3	UB131	-0.002	-0.021	0.019
3	UB132	0.010	0.014	-0.004
3	UB133	-0.007	-0.026	0.019
3	UB134	0.000	-0.019	0.019
10	UB130	0.052	-0.025	0.077
10	UB131	-0.002	-0.070	0.068
10	UB132	0.010	-0.020	0.030
10	UB133	-0.007	-0.075	0.068
10	UB134	0.000	-0.066	0.066
30	UB130	0.052	-0.189	0.241
30	UB131	-0.002	-0.212	0.210
30	UB132	0.010	-0.209	0.219
30	UB133	-0.007	-0.200	0.193
30	UB134	0.000	-0.238	0.239
50	UB130	0.052	-0.331	0.383
50	UB131	-0.002	-0.336	0.334
50	UB132	0.010	-0.346	0.357
50	UB133	-0.007	-0.319	0.312
50	UB134	0.000	-0.379	0.379
100	UB130	0.052	-0.555	0.607
100	UB131	-0.002	-0.521	0.519
100	UB132	0.010	-0.534	0.545
100	UB133	-0.007	-0.522	0.516
100	UB134	0.000	-0.599	0.599
0	C1	0.017	0.017	0.000
3	122	0.042	0.035	0.008
3	125	0.091	0.045	0.046
3	127	0.056	0.017	0.039
3	128	0.065	0.043	0.022
3	129	0.004	-0.015	0.019
10	122	0.042	0.006	0.037
10	125	0.091	-0.030	0.120
10	127	0.056	-0.051	0.107
10	128	0.065	0.017	0.048
10	129	0.004	-0.051	0.055
30	122	0.042	-0.032	0.075
30	125	0.091	-0.170	0.261
30	127	0.056	-0.218	0.274
30	128	0.065	-0.040	0.105
30	129	0.004	-0.160	0.164
50	122	0.042	-0.045	0.088
50	125	0.091	-0.274	0.365
50	127	0.056	-0.342	0.398
50	128	0.065	-0.088	0.153
50	129	0.004	-0.245	0.249
100	122	0.042	-0.001	0.043
100	125	0.091	-0.395	0.486
100	127	0.056	-0.518	0.574
100	128	0.065	-0.168	0.233
100	129	0.004	-0.342	0.346
	Max	0.091	0.045	0.607
	Average	0.031	-0.172	0.203
	Min	-0.007	-0.599	-0.004
	Std Dev	0.033	0.188	0.185



114502 TRISTATE/CPOUT_IV	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	24.00000021
Min Limit	-24.00000021

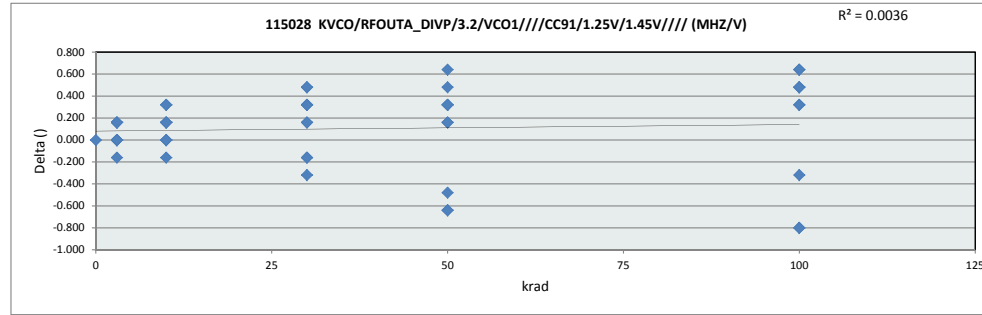
krad	0	3	10	30	50	100
LL	-24.000	-24.000	-24.000	-24.000	-24.000	-24.000
Min	0.017	-0.026	-0.075	-0.238	-0.379	-0.599
Average	0.017	0.011	-0.036	-0.167	-0.271	-0.416
Max	0.017	0.045	0.017	-0.032	-0.045	-0.001
UL	24.000	24.000	24.000	24.000	24.000	24.000



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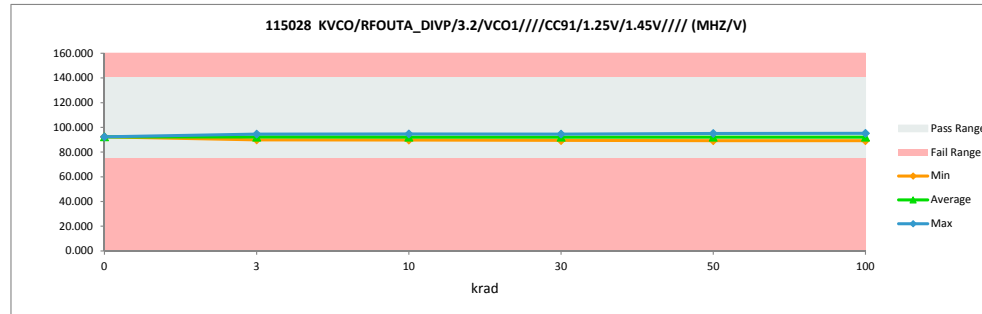
115028 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	139.9999996	139.9999996
Min Limit	74.99999981	74.99999981

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	92.640	92.640	0.000
3	UB131	91.040	91.040	0.000
3	UB132	89.920	89.920	0.000
3	UB133	93.120	93.120	0.000
3	UB134	94.720	94.560	0.160
10	UB130	92.640	92.640	0.000
10	UB131	91.040	90.880	0.160
10	UB132	89.920	89.760	0.160
10	UB133	93.120	92.800	0.320
10	UB134	94.720	94.720	0.000
30	UB130	92.640	92.480	0.160
30	UB131	91.040	90.880	0.160
30	UB132	89.920	89.440	0.480
30	UB133	93.120	92.800	0.320
30	UB134	94.720	94.400	0.320
50	UB130	92.640	92.320	0.320
50	UB131	91.040	90.720	0.320
50	UB132	89.920	89.280	0.640
50	UB133	93.120	92.640	0.480
50	UB134	94.720	94.400	0.320
100	UB130	92.640	92.160	0.480
100	UB131	91.040	90.720	0.320
100	UB132	89.920	89.280	0.640
100	UB133	93.120	92.480	0.640
100	UB134	94.720	94.400	0.320
0	C1	92.320	92.320	0.000
3	122	91.840	92.000	-0.160
3	125	90.400	90.240	0.160
3	127	91.360	91.200	0.160
3	128	94.400	94.400	0.000
3	129	92.640	92.480	0.160
10	122	91.840	92.000	-0.160
10	125	90.400	90.080	0.320
10	127	91.360	91.200	0.160
10	128	94.400	94.240	0.160
10	129	92.640	92.640	0.000
30	122	91.840	92.160	-0.320
30	125	90.400	89.920	0.480
30	127	91.360	91.040	0.320
30	128	94.400	94.560	-0.160
30	129	92.640	92.800	-0.160
50	122	91.840	92.480	-0.640
50	125	90.400	90.240	0.160
50	127	91.360	91.200	0.160
50	128	94.400	95.040	-0.640
50	129	92.640	93.120	-0.480
100	122	91.840	92.640	-0.800
100	125	90.400	89.920	0.480
100	127	91.360	90.880	0.480
100	128	94.400	95.200	-0.800
100	129	92.640	92.960	-0.320
	Max	94.720	95.200	0.640
	Average	92.210	92.107	0.104
	Min	89.920	89.280	-0.800
	Std Dev	1.518	1.650	0.347



115028 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	139.9999996
Min Limit	74.99999981

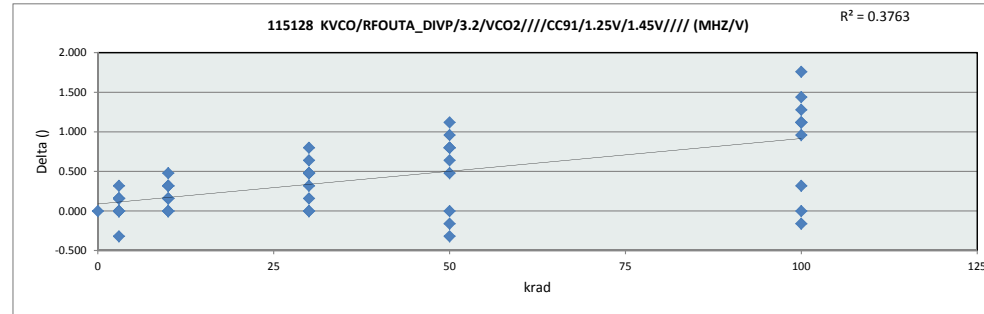
krad	0	3	10	30	50	100
LL	75.000	75.000	75.000	75.000	75.000	75.000
Min	92.320	89.920	89.760	89.440	89.280	89.280
Average	92.320	92.160	92.096	92.048	92.144	92.064
Max	92.320	94.560	94.720	94.560	95.040	95.200
UL	140.000	140.000	140.000	140.000	140.000	140.000



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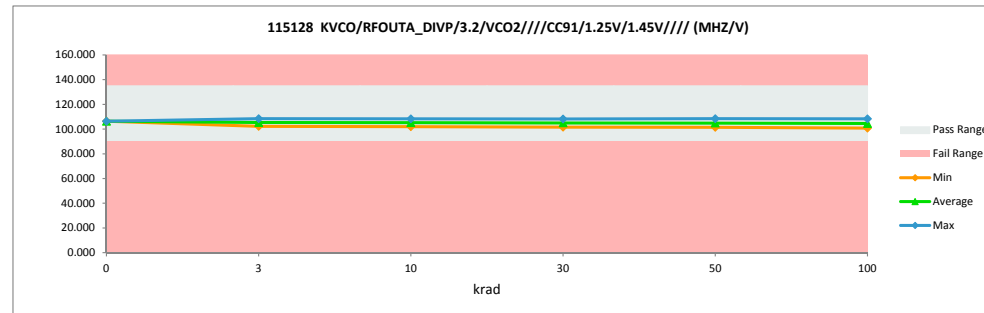
115128 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	134.9999997	134.9999997
Min Limit	89.99999977	89.99999977

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	105.920	105.600	0.320
3	UB131	103.840	103.840	0.000
3	UB132	102.400	102.400	0.000
3	UB133	106.240	106.560	-0.320
3	UB134	108.640	108.480	0.160
10	UB130	105.920	105.440	0.480
10	UB131	103.840	103.840	0.000
10	UB132	102.400	102.240	0.160
10	UB133	106.240	106.240	0.000
10	UB134	108.640	108.320	0.320
30	UB130	105.920	105.120	0.800
30	UB131	103.840	103.520	0.320
30	UB132	102.400	101.920	0.480
30	UB133	106.240	105.760	0.480
30	UB134	108.640	108.160	0.480
50	UB130	105.920	104.800	1.120
50	UB131	103.840	103.200	0.640
50	UB132	102.400	101.600	0.800
50	UB133	106.240	105.760	0.480
50	UB134	108.640	107.680	0.960
100	UB130	105.920	104.160	1.760
100	UB131	103.840	102.720	1.120
100	UB132	102.400	101.440	0.960
100	UB133	106.240	105.120	1.120
100	UB134	108.640	107.360	1.280
0	C1	106.400	106.400	0.000
3	122	105.920	105.920	0.000
3	125	102.240	102.240	0.000
3	127	104.000	103.840	0.160
3	128	108.160	108.000	0.160
3	129	106.560	106.400	0.160
10	122	105.920	105.760	0.160
10	125	102.240	101.920	0.320
10	127	104.000	103.680	0.320
10	128	108.160	108.000	0.160
10	129	106.560	106.560	0.000
30	122	105.920	105.760	0.160
30	125	102.240	101.600	0.640
30	127	104.000	103.520	0.480
30	128	108.160	108.160	0.000
30	129	106.560	106.560	0.000
50	122	105.920	106.080	-0.160
50	125	102.240	101.440	0.800
50	127	104.000	103.200	0.800
50	128	108.160	108.480	-0.320
50	129	106.560	106.560	0.000
100	122	105.920	105.920	0.000
100	125	102.240	100.800	1.440
100	127	104.000	102.880	1.120
100	128	108.160	108.320	-0.160
100	129	106.560	106.240	0.320
Max		108.640	108.480	1.760
Average		105.412	105.010	0.402
Min		102.240	100.800	-0.320
Std Dev		2.104	2.252	0.475



115128 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	134.9999997
Min Limit	89.99999977

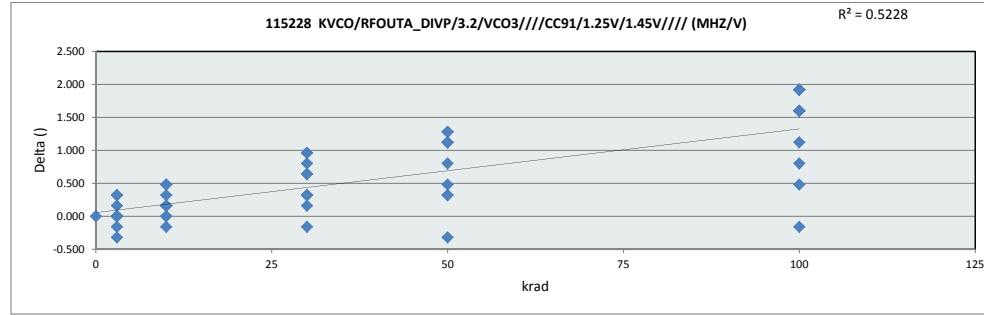
krad	0	3	10	30	50	100
LL	90.000	90.000	90.000	90.000	90.000	90.000
Min	106.400	102.240	101.920	101.600	101.440	100.800
Average	106.400	105.328	105.200	105.008	104.880	104.496
Max	106.400	108.480	108.320	108.160	108.480	108.320
UL	135.000	135.000	135.000	135.000	135.000	135.000



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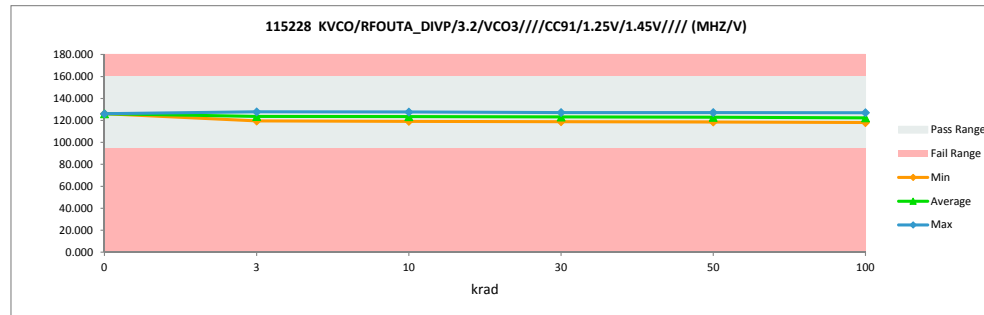
115228 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	159.9999996	159.9999996
Min Limit	94.99999976	94.99999976

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	124.000	124.000	0.000
3	UB131	122.080	121.760	0.320
3	UB132	119.840	119.520	0.320
3	UB133	124.640	124.800	-0.160
3	UB134	127.840	127.840	0.000
10	UB130	124.000	124.000	0.000
10	UB131	122.080	121.600	0.480
10	UB132	119.840	119.360	0.480
10	UB133	124.640	124.320	0.320
10	UB134	127.840	127.680	0.160
30	UB130	124.000	123.200	0.800
30	UB131	122.080	121.120	0.960
30	UB132	119.840	118.880	0.960
30	UB133	124.640	124.000	0.640
30	UB134	127.840	127.200	0.640
50	UB130	124.000	122.880	1.120
50	UB131	122.080	120.800	1.280
50	UB132	119.840	118.560	1.280
50	UB133	124.640	123.520	1.120
50	UB134	127.840	126.720	1.120
100	UB130	124.000	122.080	1.920
100	UB131	122.080	120.160	1.920
100	UB132	119.840	118.240	1.600
100	UB133	124.640	122.720	1.920
100	UB134	127.840	126.240	1.600
0	C1	126.080	126.080	0.000
3	122	125.120	125.120	0.000
3	125	119.200	119.520	-0.320
3	127	121.440	121.440	0.000
3	128	126.880	126.880	0.000
3	129	125.440	125.280	0.160
10	122	125.120	124.960	0.160
10	125	119.200	119.200	0.000
10	127	121.440	121.280	0.160
10	128	126.880	127.040	-0.160
10	129	125.440	125.280	0.160
30	122	125.120	124.800	0.320
30	125	119.200	118.880	0.320
30	127	121.440	121.120	0.320
30	128	126.880	127.040	-0.160
30	129	125.440	125.280	0.160
50	122	125.120	124.800	0.320
50	125	119.200	118.720	0.480
50	127	121.440	120.640	0.800
50	128	126.880	127.200	-0.320
50	129	125.440	125.120	0.320
100	122	125.120	124.640	0.480
100	125	119.200	118.080	1.120
100	127	121.440	119.840	1.600
100	128	126.880	127.040	-0.160
100	129	125.440	124.640	0.800
	Max	127.840	127.840	1.920
	Average	123.695	123.159	0.536
	Min	119.200	118.080	-0.320
	Std Dev	2.780	2.973	0.619



115228 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	159.9999996
Min Limit	94.99999976

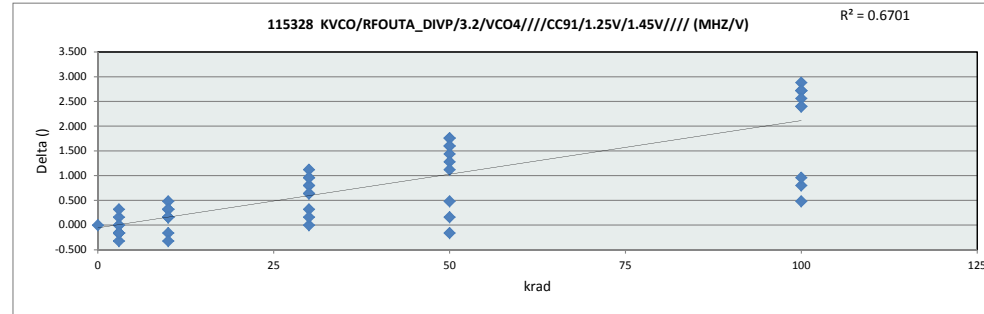
krad	0	3	10	30	50	100
LL	95.000	95.000	95.000	95.000	95.000	95.000
Min	126.080	119.520	119.200	118.880	118.560	118.080
Average	126.080	123.616	123.472	123.152	122.896	122.368
Max	126.080	127.840	127.680	127.200	127.200	127.040
UL	160.000	160.000	160.000	160.000	160.000	160.000



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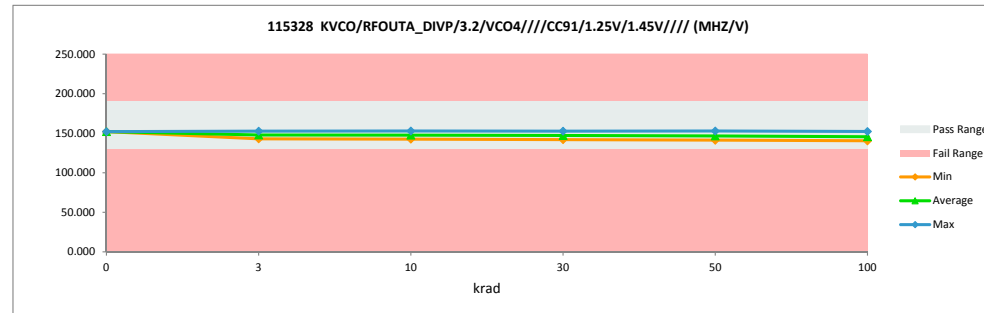
115328 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	189.9999995	189.9999995
Min Limit	129.9999997	129.9999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	148.480	148.640	-0.160
3	UB131	145.600	145.440	0.160
3	UB132	142.720	142.880	-0.160
3	UB133	147.840	148.000	-0.160
3	UB134	152.000	152.160	-0.160
10	UB130	148.480	148.160	0.320
10	UB131	145.600	145.120	0.480
10	UB132	142.720	142.400	0.320
10	UB133	147.840	147.680	0.160
10	UB134	152.000	151.840	0.160
30	UB130	148.480	147.520	0.960
30	UB131	145.600	144.480	1.120
30	UB132	142.720	141.920	0.800
30	UB133	147.840	147.200	0.640
30	UB134	152.000	151.200	0.800
50	UB130	148.480	146.720	1.760
50	UB131	145.600	143.840	1.760
50	UB132	142.720	141.120	1.600
50	UB133	147.840	146.400	1.440
50	UB134	152.000	150.400	1.600
100	UB130	148.480	145.760	2.720
100	UB131	145.600	142.880	2.720
100	UB132	142.720	140.320	2.400
100	UB133	147.840	144.960	2.880
100	UB134	152.000	149.280	2.720
0	C1	152.000	152.000	0.000
3	122	150.080	149.760	0.320
3	125	142.880	142.880	0.000
3	127	143.840	144.160	-0.320
3	128	152.640	152.640	0.000
3	129	150.240	150.400	-0.160
10	122	150.080	149.760	0.320
10	125	142.880	142.720	0.160
10	127	143.840	143.680	0.160
10	128	152.640	152.800	-0.160
10	129	150.240	150.560	-0.320
30	122	150.080	149.760	0.320
30	125	142.880	142.240	0.640
30	127	143.840	142.880	0.960
30	128	152.640	152.640	0.000
30	129	150.240	150.080	0.160
50	122	150.080	149.600	0.480
50	125	142.880	141.600	1.280
50	127	143.840	142.720	1.120
50	128	152.640	152.800	-0.160
50	129	150.240	150.080	0.160
100	122	150.080	149.280	0.800
100	125	142.880	140.320	2.560
100	127	143.840	141.440	2.400
100	128	152.640	152.160	0.480
100	129	150.240	149.280	0.960
	Max	152.640	152.800	2.880
	Average	147.717	146.952	0.765
	Min	142.720	140.320	-0.320
	Std Dev	3.559	3.902	0.933



115328 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	189.9999995
Min Limit	129.9999997

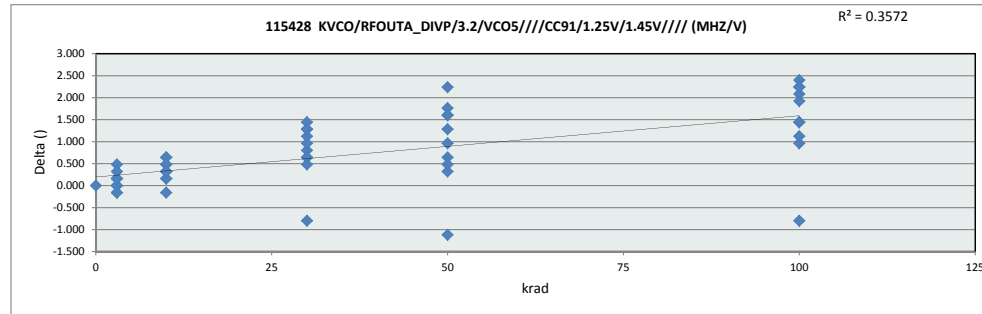
krad	0	3	10	30	50	100
LL	130.000	130.000	130.000	130.000	130.000	130.000
Min	152.000	142.880	142.400	141.920	141.120	140.320
Average	152.000	147.696	147.472	146.992	146.528	145.568
Max	152.000	152.640	152.800	152.800	152.800	152.160
UL	190.000	190.000	190.000	190.000	190.000	190.000



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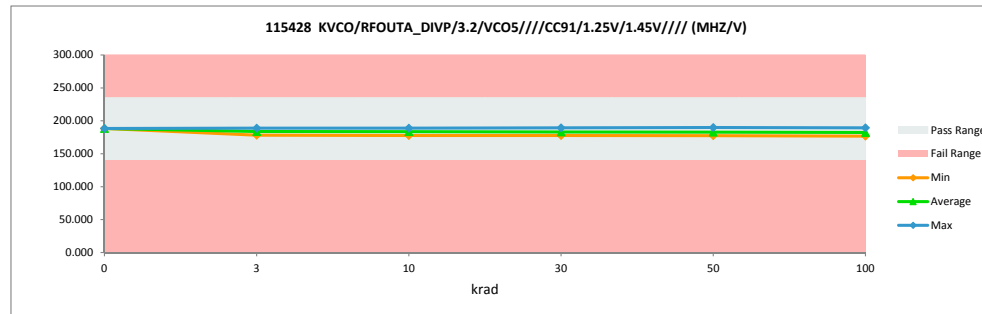
115428 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	234.9999994	234.9999994
Min Limit	139.9999996	139.9999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	185.280	184.800	0.480
3	UB131	180.480	180.320	0.160
3	UB132	179.040	178.880	0.160
3	UB133	184.320	184.480	-0.160
3	UB134	187.840	187.840	0.000
10	UB130	185.280	184.640	0.640
10	UB131	180.480	179.840	0.640
10	UB132	179.040	178.560	0.480
10	UB133	184.320	184.000	0.320
10	UB134	187.840	187.680	0.160
30	UB130	185.280	183.840	1.440
30	UB131	180.480	179.360	1.120
30	UB132	179.040	177.760	1.280
30	UB133	184.320	183.040	1.280
30	UB134	187.840	187.040	0.800
50	UB130	185.280	183.040	2.240
50	UB131	180.480	178.720	1.760
50	UB132	179.040	177.440	1.600
50	UB133	184.320	182.720	1.600
50	UB134	187.840	186.560	1.280
100	UB130	185.280	183.200	2.080
100	UB131	180.480	178.080	2.400
100	UB132	179.040	176.800	2.240
100	UB133	184.320	182.080	2.240
100	UB134	187.840	186.400	1.440
0	C1	188.320	188.320	0.000
3	122	187.200	187.200	0.000
3	125	178.080	178.080	0.000
3	127	180.640	180.480	0.160
3	128	188.640	188.800	-0.160
3	129	186.560	186.240	0.320
10	122	187.200	187.040	0.160
10	125	178.080	177.760	0.320
10	127	180.640	180.160	0.480
10	128	188.640	188.800	-0.160
10	129	186.560	186.240	0.320
30	122	187.200	186.560	0.640
30	125	178.080	177.600	0.480
30	127	180.640	179.680	0.960
30	128	188.640	189.440	-0.800
30	129	186.560	185.920	0.640
50	122	187.200	186.880	0.320
50	125	178.080	177.440	0.640
50	127	180.640	179.680	0.960
50	128	188.640	189.760	-1.120
50	129	186.560	186.080	0.480
100	122	187.200	186.240	0.960
100	125	178.080	176.640	1.440
100	127	180.640	178.720	1.920
100	128	188.640	189.440	-0.800
100	129	186.560	185.440	1.120
Max		188.640	189.760	2.400
Average		183.896	183.171	0.725
Min		178.080	176.640	-1.120
Std Dev		3.765	4.123	0.822



115428 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	234.9999994
Min Limit	139.9999996

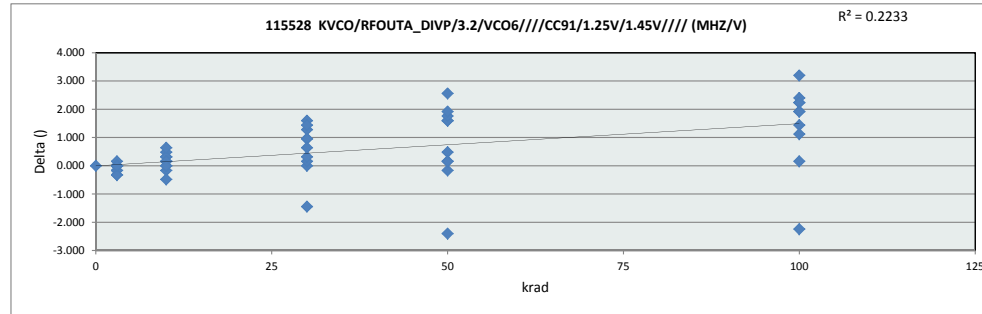
krad	0	3	10	30	50	100
LL	140.000	140.000	140.000	140.000	140.000	140.000
Min	188.320	178.080	177.760	177.600	177.440	176.640
Average	188.320	183.712	183.472	183.024	182.832	182.304
Max	188.320	188.800	188.800	189.440	189.760	189.440
UL	235.000	235.000	235.000	235.000	235.000	235.000



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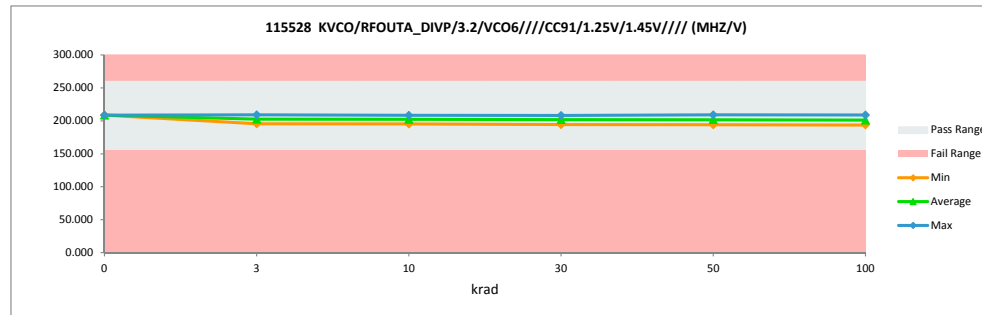
115528 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	259.9999993	259.9999993
Min Limit	154.9999996	154.9999996

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	205.760	205.600	0.160
3	UB131	198.400	198.560	-0.160
3	UB132	195.680	195.680	0.000
3	UB133	203.520	203.840	-0.320
3	UB134	209.120	209.120	0.000
10	UB130	205.760	205.280	0.480
10	UB131	198.400	198.080	0.320
10	UB132	195.680	195.360	0.320
10	UB133	203.520	203.360	0.160
10	UB134	209.120	208.480	0.640
30	UB130	205.760	204.160	1.600
30	UB131	198.400	197.440	0.960
30	UB132	195.680	194.400	1.280
30	UB133	203.520	202.560	0.960
30	UB134	209.120	207.680	1.440
50	UB130	205.760	203.200	2.560
50	UB131	198.400	196.800	1.600
50	UB132	195.680	194.080	1.600
50	UB133	203.520	201.760	1.760
50	UB134	209.120	207.200	1.920
100	UB130	205.760	202.560	3.200
100	UB131	198.400	196.160	2.240
100	UB132	195.680	193.760	1.920
100	UB133	203.520	201.120	2.400
100	UB134	209.120	206.880	2.240
0	C1	208.640	208.640	0.000
3	122	206.240	206.240	0.000
3	125	195.360	195.520	-0.160
3	127	197.440	197.440	0.000
3	128	206.720	207.040	-0.320
3	129	207.040	207.040	0.000
10	122	206.240	206.400	-0.160
10	125	195.360	195.360	0.000
10	127	197.440	197.280	0.160
10	128	206.720	207.200	-0.480
10	129	207.040	207.040	0.000
30	122	206.240	206.240	0.000
30	125	195.360	195.200	0.160
30	127	197.440	196.800	0.640
30	128	206.720	208.160	-1.440
30	129	207.040	206.720	0.320
50	122	206.240	206.400	-0.160
50	125	195.360	195.200	0.160
50	127	197.440	196.960	0.480
50	128	206.720	209.120	-2.400
50	129	207.040	206.880	0.160
100	122	206.240	206.080	0.160
100	125	195.360	193.920	1.440
100	127	197.440	195.520	1.920
100	128	206.720	208.960	-2.240
100	129	207.040	205.920	1.120
	Max	209.120	209.120	3.200
	Average	202.648	202.086	0.562
	Min	195.360	193.760	-2.400
	Std Dev	5.051	5.314	1.117



115528 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	259.9999993
Min Limit	154.9999996

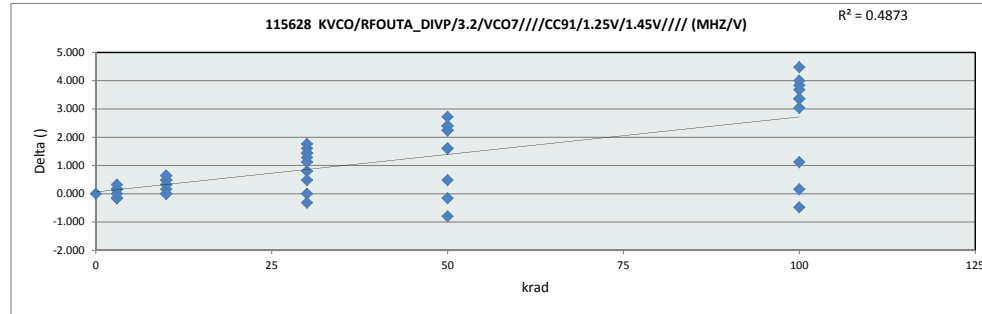
krad	0	3	10	30	50	100
LL	155.000	155.000	155.000	155.000	155.000	155.000
Min	208.640	195.520	195.360	194.400	194.080	193.760
Average	208.640	202.608	202.384	201.936	201.760	201.088
Max	208.640	209.120	208.480	208.160	209.120	208.960
UL	260.000	260.000	260.000	260.000	260.000	260.000



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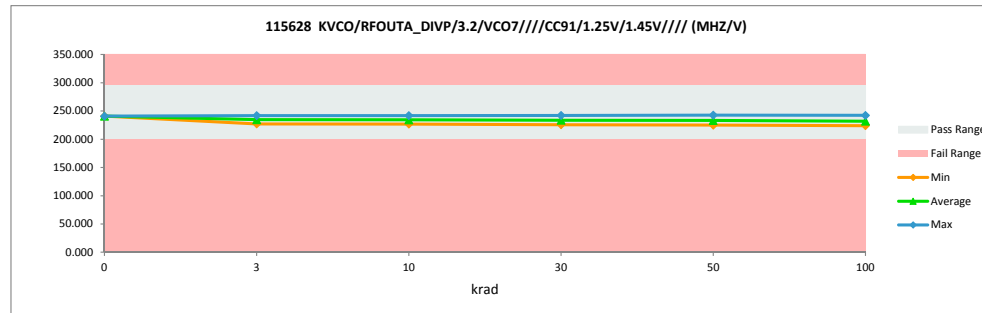
115628 KVCO/RFOUTA_DIVP/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	294.9999993	294.9999993
Min Limit	199.9999995	199.9999995

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	234.720	234.560	0.160
3	UB131	232.000	231.840	0.160
3	UB132	227.360	227.200	0.160
3	UB133	235.040	234.720	0.320
3	UB134	241.120	241.280	-0.160
10	UB130	234.720	234.240	0.480
10	UB131	232.000	231.360	0.640
10	UB132	227.360	226.880	0.480
10	UB133	235.040	234.400	0.640
10	UB134	241.120	240.960	0.160
30	UB130	234.720	232.960	1.760
30	UB131	232.000	230.560	1.440
30	UB132	227.360	225.760	1.600
30	UB133	235.040	233.600	1.440
30	UB134	241.120	239.840	1.280
50	UB130	234.720	232.000	2.720
50	UB131	232.000	229.600	2.400
50	UB132	227.360	225.120	2.240
50	UB133	235.040	232.800	2.240
50	UB134	241.120	238.720	2.400
100	UB130	234.720	230.240	4.480
100	UB131	232.000	228.160	3.840
100	UB132	227.360	224.000	3.360
100	UB133	235.040	231.040	4.000
100	UB134	241.120	237.440	3.680
0	C1	240.960	240.960	0.000
3	122	238.080	237.920	0.160
3	125	228.320	228.480	-0.160
3	127	230.240	230.400	-0.160
3	128	241.920	241.920	0.000
3	129	238.400	238.240	0.160
10	122	238.080	238.080	0.000
10	125	228.320	228.000	0.320
10	127	230.240	229.920	0.320
10	128	241.920	241.920	0.000
10	129	238.400	238.400	0.000
30	122	238.080	238.080	0.000
30	125	228.320	227.520	0.800
30	127	230.240	229.120	1.120
30	128	241.920	242.240	-0.320
30	129	238.400	237.920	0.480
50	122	238.080	238.240	-0.160
50	125	228.320	226.720	1.600
50	127	230.240	228.640	1.600
50	128	241.920	242.720	-0.800
50	129	238.400	237.920	0.480
100	122	238.080	237.920	0.160
100	125	228.320	225.280	3.040
100	127	230.240	226.880	3.360
100	128	241.920	242.400	-0.480
100	129	238.400	237.280	1.120
	Max	241.920	242.720	4.480
	Average	234.842	233.772	1.070
	Min	227.360	224.000	-0.800
	Std Dev	4.980	5.546	1.340



115628 KVCO/RFOUTA_DIVP/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	294.9999993
Min Limit	199.9999995

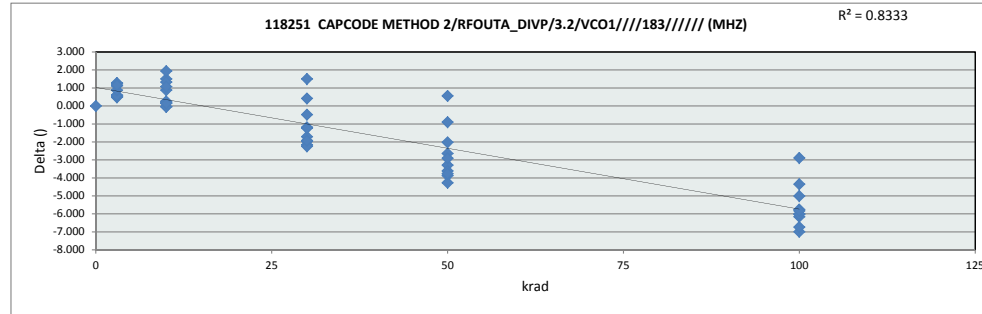
krad	0	3	10	30	50	100
LL	200.000	200.000	200.000	200.000	200.000	200.000
Min	240.960	227.200	226.880	225.760	225.120	224.000
Average	240.960	234.656	234.416	233.760	233.248	232.064
Max	240.960	241.920	241.920	242.240	242.720	242.400
UL	295.000	295.000	295.000	295.000	295.000	295.000



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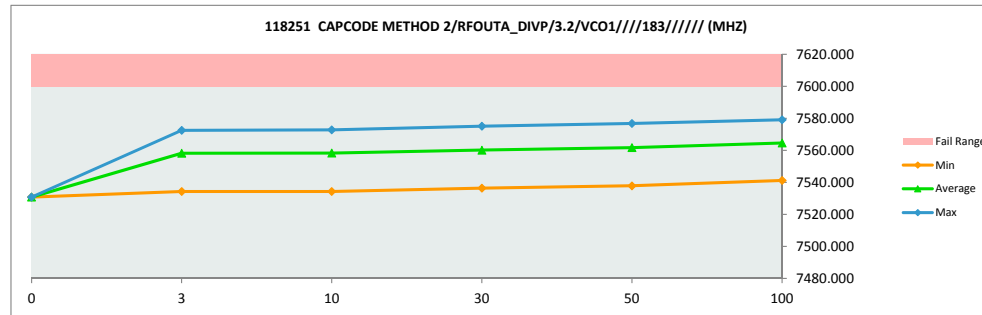
118251 CAPCODE METHOD 2/RFO		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7599.999981	7599.999981
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7548.602	7547.994	0.608
3	UB131	7572.938	7572.458	0.479
3	UB132	7556.730	7556.218	0.512
3	UB133	7566.698	7566.154	0.544
3	UB134	7552.730	7552.154	0.576
10	UB130	7548.602	7548.346	0.256
10	UB131	7572.938	7572.762	0.175
10	UB132	7556.730	7556.762	-0.032
10	UB133	7566.698	7566.746	-0.048
10	UB134	7552.730	7552.586	0.144
30	UB130	7548.602	7550.314	-1.712
30	UB131	7572.938	7575.098	-2.160
30	UB132	7556.730	7558.698	-1.968
30	UB133	7566.698	7568.938	-2.240
30	UB134	7552.730	7554.650	-1.920
50	UB130	7548.602	7551.898	-3.296
50	UB131	7572.938	7576.810	-3.873
50	UB132	7556.730	7560.346	-3.616
50	UB133	7566.698	7570.970	-4.272
50	UB134	7552.730	7556.490	-3.760
100	UB130	7548.602	7553.610	-5.008
100	UB131	7572.938	7579.098	-6.161
100	UB132	7556.730	7562.490	-5.760
100	UB133	7566.698	7573.690	-6.992
100	UB134	7552.730	7558.746	-6.016
0	C1	7530.810	7530.810	0.000
3	122	7535.194	7534.314	0.880
3	125	7552.042	7550.762	1.280
3	127	7559.994	7558.874	1.120
3	128	7573.610	7572.362	1.248
3	129	7571.834	7570.682	1.152
10	122	7535.194	7534.314	0.880
10	125	7552.042	7550.538	1.504
10	127	7559.994	7558.666	1.328
10	128	7573.610	7571.674	1.936
10	129	7571.834	7570.762	1.072
30	122	7535.194	7536.378	-1.184
30	125	7552.042	7551.625	0.417
30	127	7559.994	7560.474	-0.480
30	128	7573.610	7572.105	1.504
30	129	7571.834	7573.066	-1.232
50	122	7535.194	7537.834	-2.640
50	125	7552.042	7552.938	-0.896
50	127	7559.994	7562.010	-2.017
50	128	7573.610	7573.050	0.560
50	129	7571.834	7574.746	-2.912
100	122	7535.194	7541.210	-6.016
100	125	7552.042	7556.394	-4.352
100	127	7559.994	7565.818	-5.824
100	128	7573.610	7576.506	-2.896
100	129	7571.834	7578.570	-6.736
	Max	7573.610	7579.098	1.936
	Average	7558.484	7560.010	-1.526
	Min	7530.810	7530.810	-6.992
	Std Dev	12.476	12.729	2.611



118251 CAPCODE METHOD 2/R	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7599.999981
Min Limit	

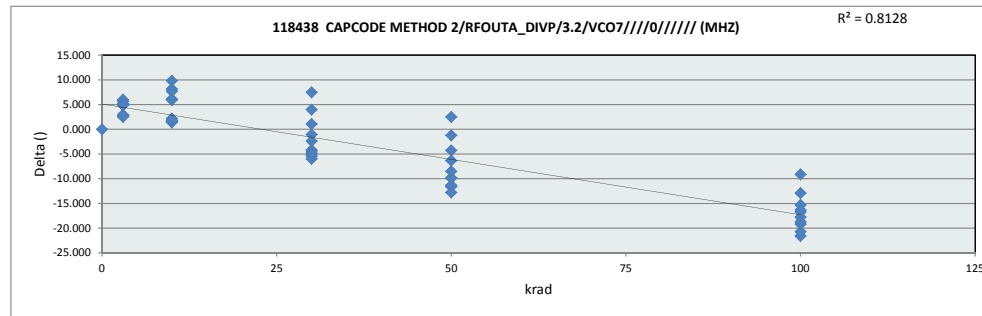
krad	0	3	10	30	50	100
LL						
Min	7530.810	7534.314	7534.314	7536.378	7537.834	7541.210
Average	7530.810	7558.197	7558.316	7560.135	7561.709	7564.613
Max	7530.810	7572.458	7572.762	7575.098	7576.810	7579.098
UL	7600.000	7600.000	7600.000	7600.000	7600.000	7600.000



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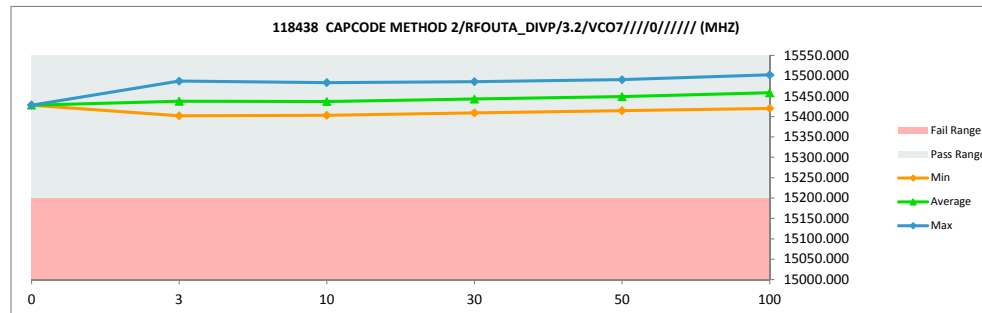
118438 CAPCODE METHOD 2/R/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit		
Min Limit	15199.99996	15199.99996

krad	Serial #	TO	Post Irradiation	Delta
3	UB130	15404.531	15402.020	2.512
3	UB131	15475.796	15473.188	2.608
3	UB132	15440.179	15437.220	2.959
3	UB133	15425.188	15422.516	2.672
3	UB134	15416.436	15413.651	2.784
10	UB130	15404.531	15402.947	1.584
10	UB131	15475.796	15474.147	1.648
10	UB132	15440.179	15438.020	2.159
10	UB133	15425.188	15423.780	1.407
10	UB134	15416.436	15414.612	1.823
30	UB130	15404.531	15409.092	-4.561
30	UB131	15475.796	15481.220	-5.424
30	UB132	15440.179	15444.356	-4.178
30	UB133	15425.188	15431.188	-6.000
30	UB134	15416.436	15421.428	-4.992
50	UB130	15404.531	15414.451	-9.920
50	UB131	15475.796	15487.428	-11.632
50	UB132	15440.179	15449.972	-9.793
50	UB133	15425.188	15437.972	-12.784
50	UB134	15416.436	15427.763	-11.327
100	UB130	15404.531	15419.827	-15.296
100	UB131	15475.796	15494.996	-19.200
100	UB132	15440.179	15456.915	-16.736
100	UB133	15425.188	15446.771	-21.584
100	UB134	15416.436	15435.140	-18.704
0	C1	15427.972	15427.972	0.000
3	122	15411.284	15406.387	4.897
3	125	15432.308	15426.644	5.664
3	127	15466.724	15461.523	5.200
3	128	15493.156	15487.155	6.001
3	129	15449.668	15444.771	4.896
10	122	15411.284	15405.155	6.129
10	125	15432.308	15424.147	8.160
10	127	15466.724	15459.060	7.664
10	128	15493.156	15483.348	9.809
10	129	15449.668	15443.748	5.920
30	122	15411.284	15412.340	-1.056
30	125	15432.308	15428.340	3.968
30	127	15466.724	15465.651	1.072
30	128	15493.156	15485.684	7.473
30	129	15449.668	15452.052	-2.384
50	122	15411.284	15417.636	-6.352
50	125	15432.308	15433.523	-1.216
50	127	15466.724	15470.980	-4.257
50	128	15493.156	15490.676	2.480
50	129	15449.668	15458.195	-8.527
100	122	15411.284	15429.060	-17.775
100	125	15432.308	15445.220	-12.912
100	127	15466.724	15483.060	-16.336
100	128	15493.156	15502.275	-9.119
100	129	15449.668	15470.387	-20.719
Max		15493.156	15502.275	9.809
Average		15441.261	15444.620	-3.359
Min		15404.531	15402.020	-21.584
Std Dev		28.007	27.868	8.766



118438 CAPCODE METHOD 2/R/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Unit	
Max Limit	
Min Limit	15199.99996

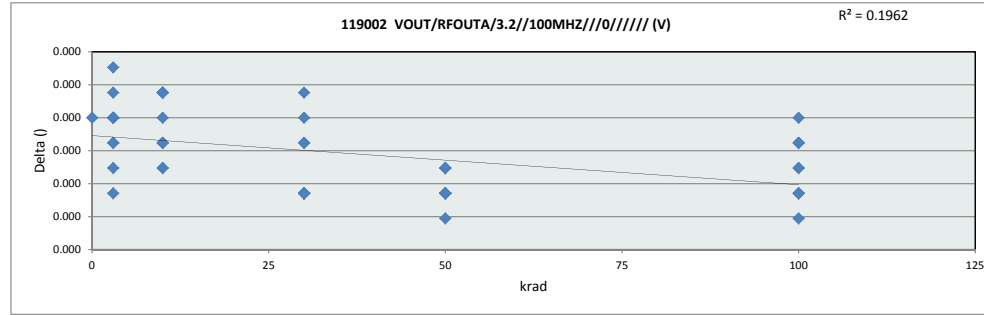
krad	0	3	10	30	50	100
LL	15200.000	15200.000	15200.000	15200.000	15200.000	15200.000
Min	15427.972	15402.020	15402.947	15409.092	15414.451	15419.827
Average	15427.972	15437.507	15436.896	15443.135	15448.860	15458.365
Max	15427.972	15487.155	15483.348	15485.684	15490.676	15502.275
UL						



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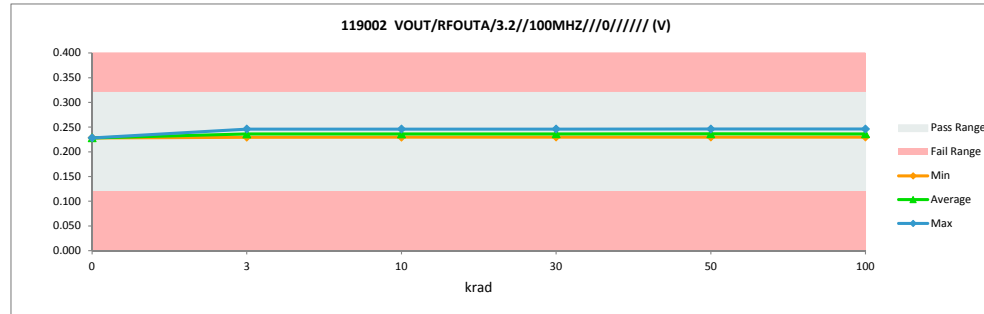
119002 VOUT/RFOUTA/3.2//100MHZ//0//0//0//0//0//0 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.319999993	0.319999993
Min Limit	0.119999997	0.119999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.231	0.231	0.000
3	UB131	0.237	0.237	0.000
3	UB132	0.242	0.242	0.000
3	UB133	0.234	0.234	0.000
3	UB134	0.233	0.233	0.000
10	UB130	0.231	0.231	0.000
10	UB131	0.237	0.237	0.000
10	UB132	0.242	0.242	0.000
10	UB133	0.234	0.234	0.000
10	UB134	0.233	0.233	0.000
30	UB130	0.231	0.232	0.000
30	UB131	0.237	0.237	0.000
30	UB132	0.242	0.242	0.000
30	UB133	0.234	0.234	0.000
30	UB134	0.233	0.233	0.000
50	UB130	0.231	0.232	0.000
50	UB131	0.237	0.237	0.000
50	UB132	0.242	0.242	0.000
50	UB133	0.234	0.234	0.000
50	UB134	0.233	0.233	0.000
100	UB130	0.231	0.232	0.000
100	UB131	0.237	0.237	0.000
100	UB132	0.242	0.242	0.000
100	UB133	0.234	0.234	0.000
100	UB134	0.233	0.233	0.000
0	C1	0.228	0.228	0.000
3	122	0.231	0.231	0.000
3	125	0.246	0.246	0.000
3	127	0.240	0.240	0.000
3	128	0.238	0.238	0.000
3	129	0.230	0.230	0.000
10	122	0.231	0.231	0.000
10	125	0.246	0.246	0.000
10	127	0.240	0.240	0.000
10	128	0.238	0.238	0.000
10	129	0.230	0.230	0.000
30	122	0.231	0.231	0.000
30	125	0.246	0.246	0.000
30	127	0.240	0.240	0.000
30	128	0.238	0.238	0.000
30	129	0.230	0.230	0.000
50	122	0.231	0.231	0.000
50	125	0.246	0.246	0.000
50	127	0.240	0.240	0.000
50	128	0.238	0.238	0.000
50	129	0.230	0.230	0.000
100	122	0.231	0.231	0.000
100	125	0.246	0.246	0.000
100	127	0.240	0.240	0.000
100	128	0.238	0.238	0.000
100	129	0.230	0.230	0.000
	Max	0.246	0.246	0.000
	Average	0.236	0.236	0.000
	Min	0.228	0.228	0.000
	Std Dev	0.005	0.005	0.000



119002 VOUT/RFOUTA/3.2//100MHZ//0//0//0//0//0//0 (V)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.319999993
Min Limit	0.119999997

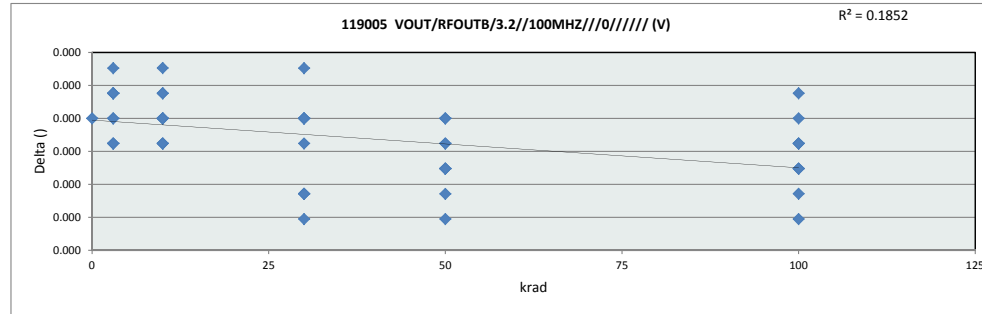
krad	0	3	10	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.228	0.230	0.230	0.230	0.230	0.230
Average	0.228	0.236	0.236	0.236	0.236	0.236
Max	0.228	0.246	0.246	0.246	0.246	0.246
UL	0.320	0.320	0.320	0.320	0.320	0.320



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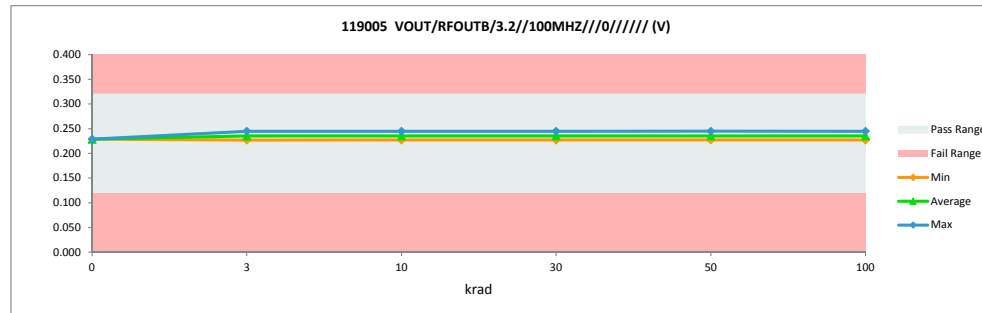
119005 VOUT/RFOUTB/3.2//100MHZ//0//0//0//0//0//0 (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.319999993	0.319999993
Min Limit	0.119999997	0.119999997

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.231	0.231	0.000
3	UB131	0.234	0.234	0.000
3	UB132	0.241	0.241	0.000
3	UB133	0.234	0.234	0.000
3	UB134	0.230	0.230	0.000
10	UB130	0.231	0.231	0.000
10	UB131	0.234	0.234	0.000
10	UB132	0.241	0.241	0.000
10	UB133	0.234	0.234	0.000
10	UB134	0.230	0.230	0.000
30	UB130	0.231	0.231	0.000
30	UB131	0.234	0.234	0.000
30	UB132	0.241	0.242	0.000
30	UB133	0.234	0.234	0.000
30	UB134	0.230	0.230	0.000
50	UB130	0.231	0.231	0.000
50	UB131	0.234	0.234	0.000
50	UB132	0.241	0.241	0.000
50	UB133	0.234	0.234	0.000
50	UB134	0.230	0.230	0.000
100	UB130	0.231	0.231	0.000
100	UB131	0.234	0.234	0.000
100	UB132	0.241	0.242	0.000
100	UB133	0.234	0.234	0.000
100	UB134	0.230	0.230	0.000
0	C1	0.229	0.229	0.000
3	122	0.230	0.231	0.000
3	125	0.245	0.245	0.000
3	127	0.241	0.241	0.000
3	128	0.239	0.239	0.000
3	129	0.227	0.227	0.000
10	122	0.230	0.230	0.000
10	125	0.245	0.245	0.000
10	127	0.241	0.241	0.000
10	128	0.239	0.239	0.000
10	129	0.227	0.227	0.000
30	122	0.230	0.231	0.000
30	125	0.245	0.245	0.000
30	127	0.241	0.242	0.000
30	128	0.239	0.239	0.000
30	129	0.227	0.227	0.000
50	122	0.230	0.231	0.000
50	125	0.245	0.245	0.000
50	127	0.241	0.241	0.000
50	128	0.239	0.239	0.000
50	129	0.227	0.227	0.000
100	122	0.230	0.231	0.000
100	125	0.245	0.245	0.000
100	127	0.241	0.241	0.000
100	128	0.239	0.239	0.000
100	129	0.227	0.227	0.000
	Max	0.245	0.245	0.000
	Average	0.235	0.235	0.000
	Min	0.227	0.227	0.000
	Std Dev	0.006	0.006	0.000



119005 VOUT/RFOUTB/3.2//100MHZ//0//0//0//0//0//0 (V)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.319999993
Min Limit	0.119999997

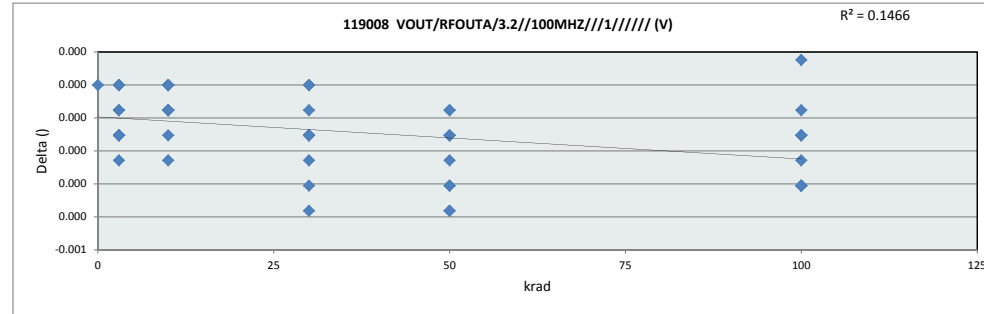
krad	0	3	10	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.229	0.227	0.227	0.227	0.227	0.227
Average	0.229	0.235	0.235	0.235	0.235	0.235
Max	0.229	0.245	0.245	0.245	0.245	0.245
UL	0.320	0.320	0.320	0.320	0.320	0.320



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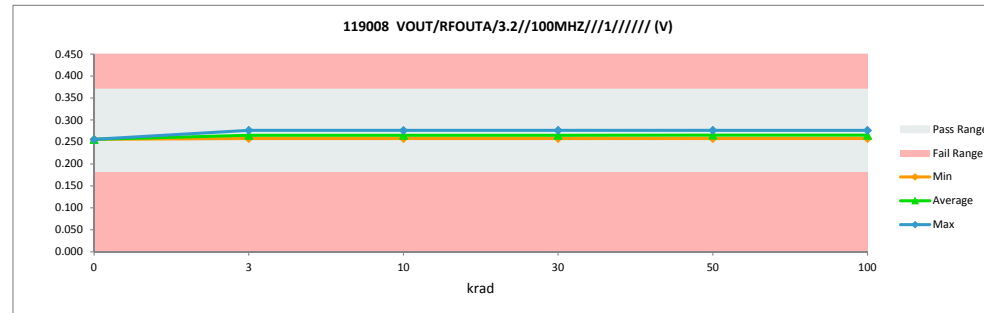
119008 VOUT/RFOUTA/3.2//100MHZ//1//////// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.259	0.260	0.000
3	UB131	0.266	0.266	0.000
3	UB132	0.272	0.272	0.000
3	UB133	0.262	0.262	0.000
3	UB134	0.262	0.262	0.000
10	UB130	0.259	0.260	0.000
10	UB131	0.266	0.266	0.000
10	UB132	0.272	0.272	0.000
10	UB133	0.262	0.263	0.000
10	UB134	0.262	0.262	0.000
30	UB130	0.259	0.260	0.000
30	UB131	0.266	0.266	0.000
30	UB132	0.272	0.272	0.000
30	UB133	0.262	0.262	0.000
30	UB134	0.262	0.262	0.000
50	UB130	0.259	0.260	0.000
50	UB131	0.266	0.266	0.000
50	UB132	0.272	0.272	0.000
50	UB133	0.262	0.263	0.000
50	UB134	0.262	0.262	0.000
100	UB130	0.259	0.260	0.000
100	UB131	0.266	0.266	0.000
100	UB132	0.272	0.272	0.000
100	UB133	0.262	0.263	0.000
100	UB134	0.262	0.262	0.000
0	C1	0.256	0.256	0.000
3	122	0.260	0.260	0.000
3	125	0.276	0.276	0.000
3	127	0.269	0.269	0.000
3	128	0.268	0.268	0.000
3	129	0.258	0.258	0.000
10	122	0.260	0.260	0.000
10	125	0.276	0.276	0.000
10	127	0.269	0.269	0.000
10	128	0.268	0.268	0.000
10	129	0.258	0.258	0.000
30	122	0.260	0.260	0.000
30	125	0.276	0.276	0.000
30	127	0.269	0.269	0.000
30	128	0.268	0.268	0.000
30	129	0.258	0.258	0.000
50	122	0.260	0.260	0.000
50	125	0.276	0.276	0.000
50	127	0.269	0.270	0.000
50	128	0.268	0.268	0.000
50	129	0.258	0.258	0.000
100	122	0.260	0.260	0.000
100	125	0.276	0.276	0.000
100	127	0.269	0.269	0.000
100	128	0.268	0.268	0.000
100	129	0.258	0.258	0.000
	Max	0.276	0.276	0.000
	Average	0.265	0.265	0.000
	Min	0.256	0.256	0.000
	Std Dev	0.006	0.006	0.000



119008 VOUT/RFOUTA/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.370000005
Min Limit	0.180000007

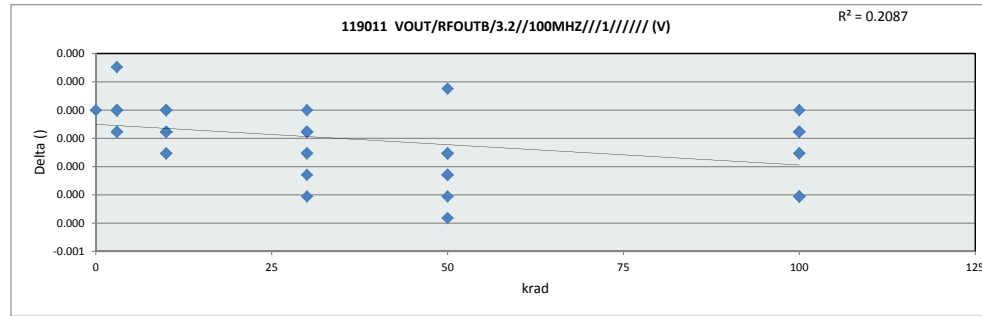
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.256	0.258	0.258	0.258	0.258	0.258
Average	0.256	0.265	0.265	0.265	0.265	0.265
Max	0.256	0.276	0.276	0.276	0.276	0.276
UL	0.370	0.370	0.370	0.370	0.370	0.370



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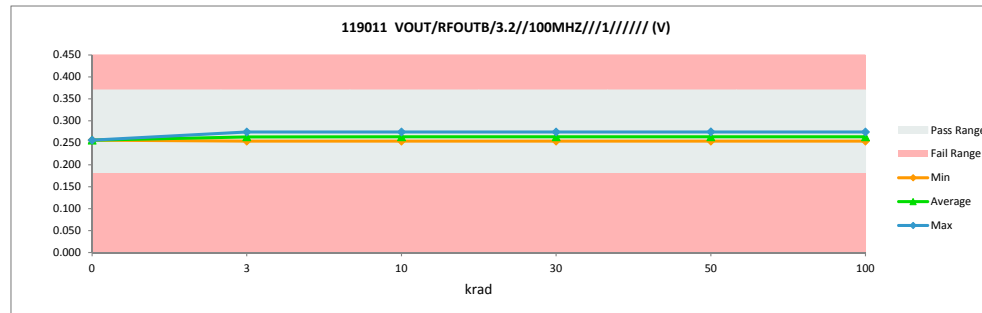
119011 VOUT/RFOUTB/3.2//100MHZ//1//////// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.259	0.259	0.000
3	UB131	0.262	0.262	0.000
3	UB132	0.271	0.271	0.000
3	UB133	0.261	0.261	0.000
3	UB134	0.258	0.258	0.000
10	UB130	0.259	0.259	0.000
10	UB131	0.262	0.262	0.000
10	UB132	0.271	0.271	0.000
10	UB133	0.261	0.261	0.000
10	UB134	0.258	0.258	0.000
30	UB130	0.259	0.259	0.000
30	UB131	0.262	0.262	0.000
30	UB132	0.271	0.271	0.000
30	UB133	0.261	0.262	0.000
30	UB134	0.258	0.258	0.000
50	UB130	0.259	0.259	0.000
50	UB131	0.262	0.263	0.000
50	UB132	0.271	0.271	0.000
50	UB133	0.261	0.262	0.000
50	UB134	0.258	0.258	0.000
100	UB130	0.259	0.259	0.000
100	UB131	0.262	0.262	0.000
100	UB132	0.271	0.271	0.000
100	UB133	0.261	0.262	0.000
100	UB134	0.258	0.258	0.000
0	C1	0.256	0.256	0.000
3	122	0.258	0.258	0.000
3	125	0.275	0.275	0.000
3	127	0.271	0.271	0.000
3	128	0.267	0.267	0.000
3	129	0.254	0.254	0.000
10	122	0.258	0.258	0.000
10	125	0.275	0.275	0.000
10	127	0.271	0.271	0.000
10	128	0.267	0.267	0.000
10	129	0.254	0.254	0.000
30	122	0.258	0.258	0.000
30	125	0.275	0.275	0.000
30	127	0.271	0.271	0.000
30	128	0.267	0.267	0.000
30	129	0.254	0.254	0.000
50	122	0.258	0.258	0.000
50	125	0.275	0.275	0.000
50	127	0.271	0.271	0.000
50	128	0.267	0.267	0.000
50	129	0.254	0.254	0.000
100	122	0.258	0.258	0.000
100	125	0.275	0.275	0.000
100	127	0.271	0.271	0.000
100	128	0.267	0.267	0.000
100	129	0.254	0.254	0.000
	Max	0.275	0.275	0.000
	Average	0.263	0.263	0.000
	Min	0.254	0.254	0.000
	Std Dev	0.007	0.007	0.000



119011 VOUT/RFOUTB/3.2//100MHZ//1//////// (V)						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.370000005					
Min Limit	0.180000007					

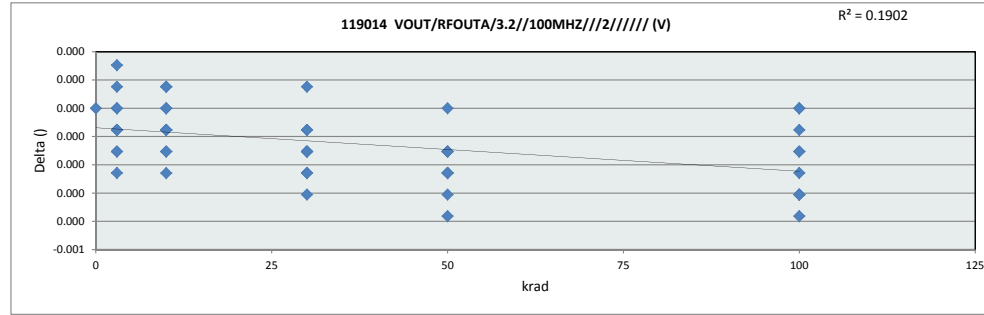
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.256	0.254	0.254	0.254	0.254	0.254
Average	0.256	0.263	0.264	0.264	0.264	0.264
Max	0.256	0.275	0.275	0.275	0.275	0.275
UL	0.370	0.370	0.370	0.370	0.370	0.370



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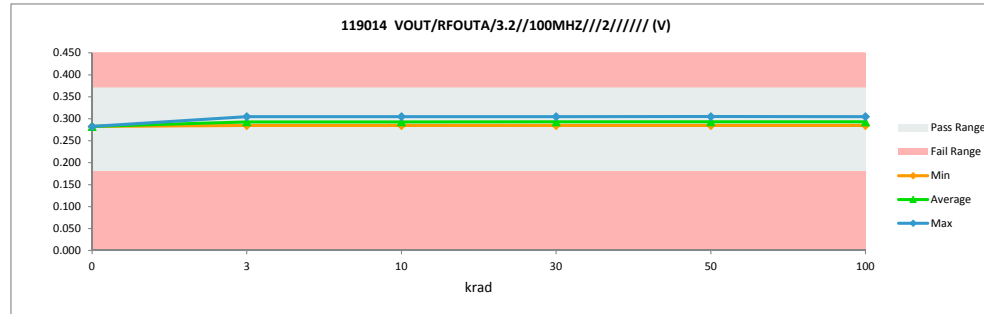
119014 VOUT/RFOUTA/3.2//100MHZ//2//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.37000005	0.37000005
Min Limit	0.18000007	0.18000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.287	0.287	0.000
3	UB131	0.294	0.294	0.000
3	UB132	0.300	0.300	0.000
3	UB133	0.290	0.290	0.000
3	UB134	0.288	0.288	0.000
10	UB130	0.287	0.287	0.000
10	UB131	0.294	0.294	0.000
10	UB132	0.300	0.300	0.000
10	UB133	0.290	0.290	0.000
10	UB134	0.288	0.288	0.000
30	UB130	0.287	0.287	0.000
30	UB131	0.294	0.294	0.000
30	UB132	0.300	0.300	0.000
30	UB133	0.290	0.290	0.000
30	UB134	0.288	0.288	0.000
50	UB130	0.287	0.287	0.000
50	UB131	0.294	0.294	0.000
50	UB132	0.300	0.300	0.000
50	UB133	0.290	0.290	0.000
50	UB134	0.288	0.289	0.000
100	UB130	0.287	0.287	0.000
100	UB131	0.294	0.294	0.000
100	UB132	0.300	0.300	0.000
100	UB133	0.290	0.290	0.000
100	UB134	0.288	0.289	0.000
0	C1	0.282	0.282	0.000
3	122	0.287	0.287	0.000
3	125	0.305	0.305	0.000
3	127	0.297	0.297	0.000
3	128	0.296	0.295	0.000
3	129	0.285	0.285	0.000
10	122	0.287	0.287	0.000
10	125	0.305	0.305	0.000
10	127	0.297	0.297	0.000
10	128	0.296	0.295	0.000
10	129	0.285	0.285	0.000
30	122	0.287	0.287	0.000
30	125	0.305	0.305	0.000
30	127	0.297	0.297	0.000
30	128	0.296	0.295	0.000
30	129	0.285	0.285	0.000
50	122	0.287	0.287	0.000
50	125	0.305	0.305	0.000
50	127	0.297	0.297	0.000
50	128	0.296	0.296	0.000
50	129	0.285	0.285	0.000
100	122	0.287	0.287	0.000
100	125	0.305	0.305	0.000
100	127	0.297	0.297	0.000
100	128	0.296	0.296	0.000
100	129	0.285	0.285	0.000
	Max	0.305	0.305	0.000
	Average	0.293	0.293	0.000
	Min	0.282	0.282	0.000
	Std Dev	0.006	0.006	0.000



119014 VOUT/RFOUTA/3.2//100MHZ//2//100K						
Test Site	SVCLAB					
Tester	UFHD					
Test Number	LMX2615_ORV12					
Max Limit	0.37000005					
Min Limit	0.18000007					

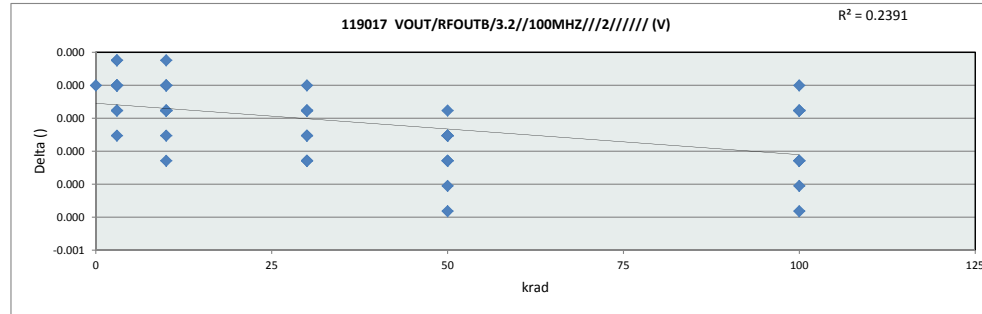
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.282	0.285	0.285	0.285	0.285	0.285
Average	0.282	0.293	0.293	0.293	0.293	0.293
Max	0.282	0.305	0.305	0.305	0.305	0.305
UL	0.370	0.370	0.370	0.370	0.370	0.370



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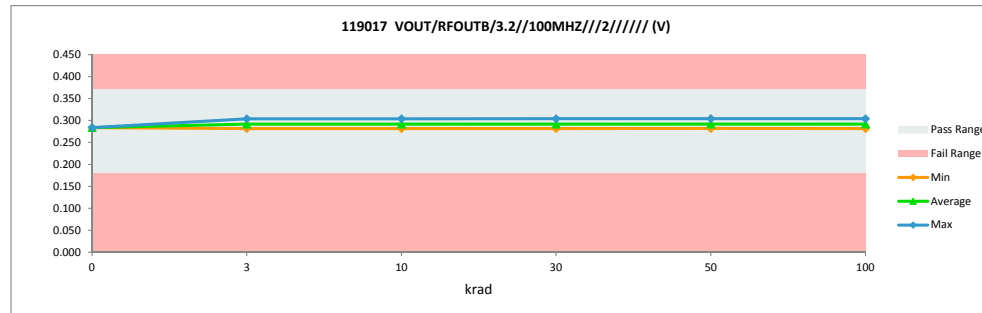
119017 VOUT/RFOUTB/3.2//100MHZ//2//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.370000005	0.370000005
Min Limit	0.180000007	0.180000007

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.286	0.286	0.000
3	UB131	0.290	0.290	0.000
3	UB132	0.299	0.299	0.000
3	UB133	0.290	0.290	0.000
3	UB134	0.286	0.286	0.000
10	UB130	0.286	0.286	0.000
10	UB131	0.290	0.290	0.000
10	UB132	0.299	0.299	0.000
10	UB133	0.290	0.290	0.000
10	UB134	0.286	0.286	0.000
30	UB130	0.286	0.286	0.000
30	UB131	0.290	0.290	0.000
30	UB132	0.299	0.300	0.000
30	UB133	0.290	0.290	0.000
30	UB134	0.286	0.286	0.000
50	UB130	0.286	0.286	0.000
50	UB131	0.290	0.291	0.000
50	UB132	0.299	0.300	0.000
50	UB133	0.290	0.290	0.000
50	UB134	0.286	0.286	0.000
100	UB130	0.286	0.286	0.000
100	UB131	0.290	0.291	0.000
100	UB132	0.299	0.300	0.000
100	UB133	0.290	0.290	0.000
100	UB134	0.286	0.286	0.000
0	C1	0.284	0.284	0.000
3	122	0.286	0.286	0.000
3	125	0.304	0.304	0.000
3	127	0.299	0.299	0.000
3	128	0.295	0.295	0.000
3	129	0.282	0.282	0.000
10	122	0.286	0.287	0.000
10	125	0.304	0.304	0.000
10	127	0.299	0.299	0.000
10	128	0.295	0.295	0.000
10	129	0.282	0.282	0.000
30	122	0.286	0.287	0.000
30	125	0.304	0.304	0.000
30	127	0.299	0.299	0.000
30	128	0.295	0.295	0.000
30	129	0.282	0.282	0.000
50	122	0.286	0.287	0.000
50	125	0.304	0.304	0.000
50	127	0.299	0.299	0.000
50	128	0.295	0.295	0.000
50	129	0.282	0.282	0.000
100	122	0.286	0.287	0.000
100	125	0.304	0.304	0.000
100	127	0.299	0.299	0.000
100	128	0.295	0.295	0.000
100	129	0.282	0.282	0.000
	Max	0.304	0.304	0.000
	Average	0.292	0.292	0.000
	Min	0.282	0.282	0.000
	Std Dev	0.007	0.007	0.000



119017 VOUT/RFOUTB/3.2//100MHZ//2//100K	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.370000005
Min Limit	0.180000007

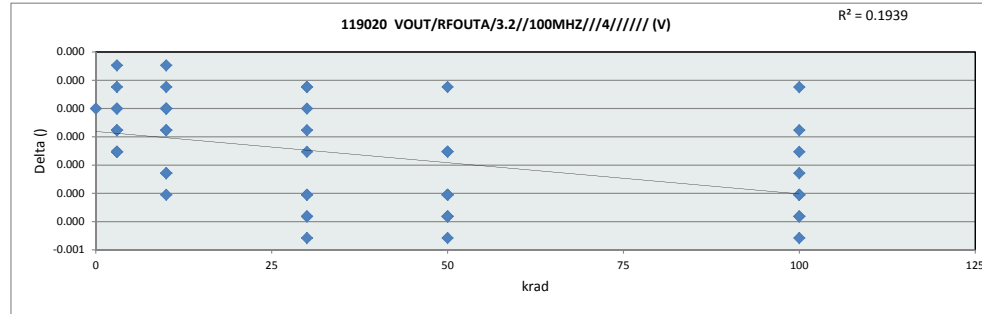
krad	0	3	10	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.284	0.282	0.282	0.282	0.282	0.282
Average	0.284	0.292	0.292	0.292	0.292	0.292
Max	0.284	0.304	0.304	0.304	0.304	0.304
UL	0.370	0.370	0.370	0.370	0.370	0.370



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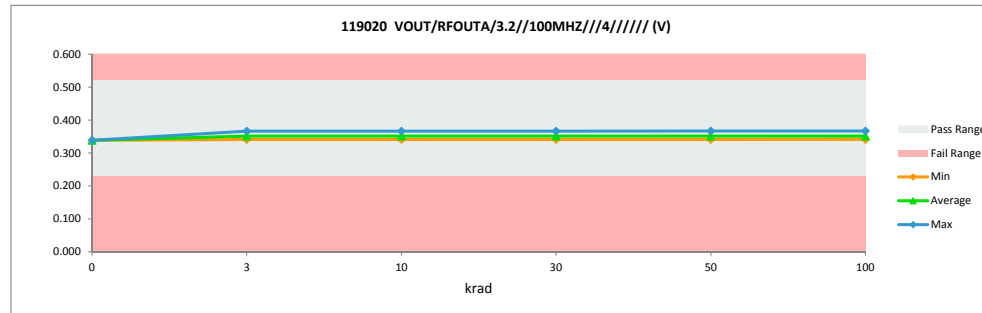
119020 VOUT/RFOUTA/3.2//100MHZ//4///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.519999981	0.519999981
Min Limit	0.230000004	0.230000004

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.344	0.344	0.000
3	UB131	0.352	0.352	0.000
3	UB132	0.359	0.359	0.000
3	UB133	0.347	0.347	0.000
3	UB134	0.346	0.346	0.000
10	UB130	0.344	0.344	0.000
10	UB131	0.352	0.352	0.000
10	UB132	0.359	0.360	0.000
10	UB133	0.347	0.347	0.000
10	UB134	0.346	0.346	0.000
30	UB130	0.344	0.344	0.000
30	UB131	0.352	0.352	0.000
30	UB132	0.359	0.360	0.000
30	UB133	0.347	0.347	0.000
30	UB134	0.346	0.347	0.000
50	UB130	0.344	0.344	0.000
50	UB131	0.352	0.352	0.000
50	UB132	0.359	0.360	0.000
50	UB133	0.347	0.347	0.000
50	UB134	0.346	0.347	0.000
100	UB130	0.344	0.344	0.000
100	UB131	0.352	0.352	0.000
100	UB132	0.359	0.360	0.000
100	UB133	0.347	0.347	0.000
100	UB134	0.346	0.347	0.000
0	C1	0.339	0.339	0.000
3	122	0.343	0.343	0.000
3	125	0.366	0.366	0.000
3	127	0.358	0.358	0.000
3	128	0.354	0.354	0.000
3	129	0.341	0.341	0.000
10	122	0.343	0.343	0.000
10	125	0.366	0.366	0.000
10	127	0.358	0.358	0.000
10	128	0.354	0.354	0.000
10	129	0.341	0.341	0.000
30	122	0.343	0.344	0.000
30	125	0.366	0.366	0.000
30	127	0.358	0.358	0.000
30	128	0.354	0.354	0.000
30	129	0.341	0.341	0.000
50	122	0.343	0.344	0.000
50	125	0.366	0.367	0.000
50	127	0.358	0.358	0.000
50	128	0.354	0.354	0.000
50	129	0.341	0.341	0.000
100	122	0.343	0.344	0.000
100	125	0.366	0.367	0.000
100	127	0.358	0.358	0.000
100	128	0.354	0.354	0.000
100	129	0.341	0.341	0.000
	Max	0.366	0.367	0.000
	Average	0.351	0.351	0.000
	Min	0.339	0.339	0.000
	Std Dev	0.008	0.008	0.000



119020 VOUT/RFOUTA/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.519999981
Min Limit	0.230000004

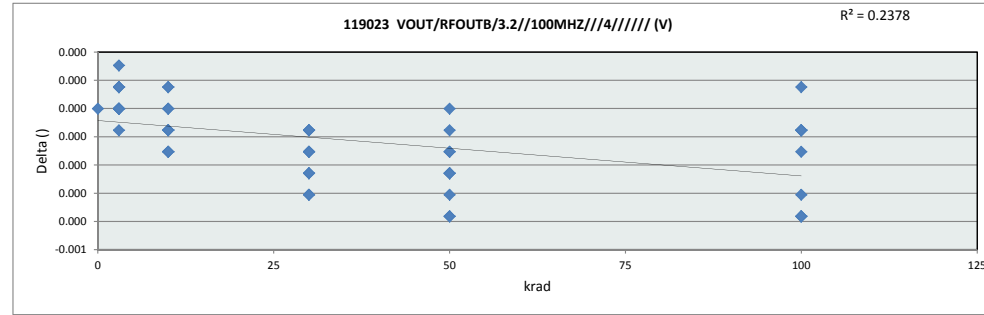
krad	0	3	10	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.339	0.341	0.341	0.341	0.341	0.341
Average	0.339	0.351	0.351	0.351	0.351	0.351
Max	0.339	0.366	0.366	0.366	0.367	0.367
UL	0.520	0.520	0.520	0.520	0.520	0.520



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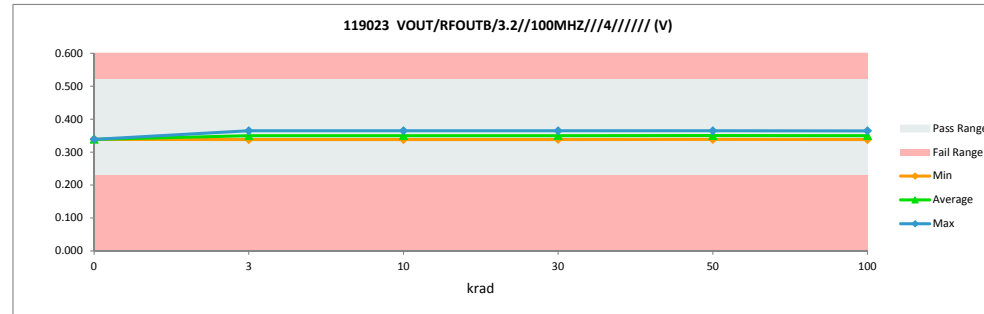
119023_VOUT/RFOUTB/3.2//100MHZ//4//////// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.519999981	0.519999981
Min Limit	0.230000004	0.230000004

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.343	0.343	0.000
3	UB131	0.349	0.348	0.000
3	UB132	0.358	0.358	0.000
3	UB133	0.348	0.348	0.000
3	UB134	0.343	0.343	0.000
10	UB130	0.343	0.343	0.000
10	UB131	0.349	0.349	0.000
10	UB132	0.358	0.358	0.000
10	UB133	0.348	0.348	0.000
10	UB134	0.343	0.343	0.000
30	UB130	0.343	0.343	0.000
30	UB131	0.349	0.349	0.000
30	UB132	0.358	0.358	0.000
30	UB133	0.348	0.348	0.000
30	UB134	0.343	0.343	0.000
50	UB130	0.343	0.343	0.000
50	UB131	0.349	0.349	0.000
50	UB132	0.358	0.358	0.000
50	UB133	0.348	0.348	0.000
50	UB134	0.343	0.343	0.000
100	UB130	0.343	0.343	0.000
100	UB131	0.349	0.349	0.000
100	UB132	0.358	0.358	0.000
100	UB133	0.348	0.348	0.000
100	UB134	0.343	0.343	0.000
0	C1	0.339	0.339	0.000
3	122	0.343	0.343	0.000
3	125	0.365	0.365	0.000
3	127	0.359	0.359	0.000
3	128	0.355	0.355	0.000
3	129	0.338	0.338	0.000
10	122	0.343	0.343	0.000
10	125	0.365	0.365	0.000
10	127	0.359	0.359	0.000
10	128	0.355	0.355	0.000
10	129	0.338	0.338	0.000
30	122	0.343	0.343	0.000
30	125	0.365	0.365	0.000
30	127	0.359	0.359	0.000
30	128	0.355	0.355	0.000
30	129	0.338	0.338	0.000
50	122	0.343	0.343	0.000
50	125	0.365	0.365	0.000
50	127	0.359	0.359	0.000
50	128	0.355	0.355	0.000
50	129	0.338	0.338	0.000
100	122	0.343	0.343	0.000
100	125	0.365	0.365	0.000
100	127	0.359	0.359	0.000
100	128	0.355	0.355	0.000
100	129	0.338	0.338	0.000
	Max	0.365	0.365	0.000
	Average	0.350	0.350	0.000
	Min	0.338	0.338	0.000
	Std Dev	0.008	0.008	0.000



119023_VOUT/RFOUTB/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.519999981
Min Limit	0.230000004

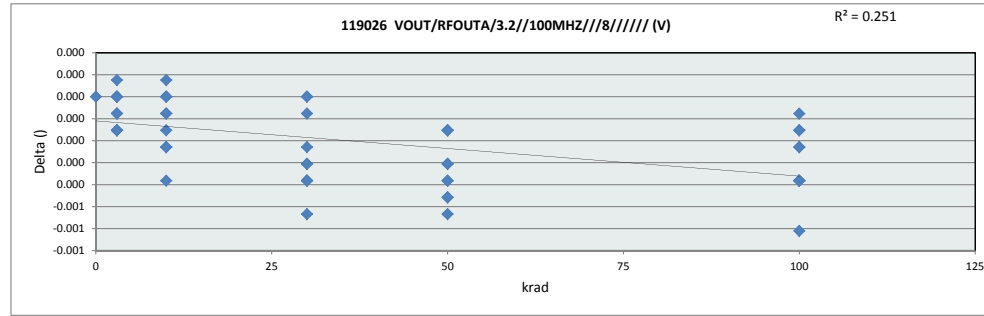
krad	0	3	10	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.339	0.338	0.338	0.338	0.338	0.338
Average	0.339	0.350	0.350	0.350	0.350	0.350
Max	0.339	0.365	0.365	0.365	0.365	0.365
UL	0.520	0.520	0.520	0.520	0.520	0.520



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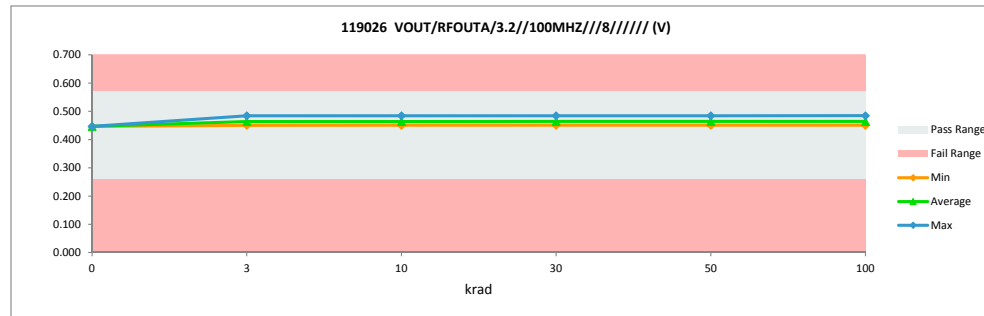
119026 VOUT/RFOUTA/3.2//100MHZ//8///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.569999993	0.569999993
Min Limit	0.259999999	0.259999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.456	0.456	0.000
3	UB131	0.464	0.464	0.000
3	UB132	0.476	0.477	0.000
3	UB133	0.460	0.460	0.000
3	UB134	0.457	0.457	0.000
10	UB130	0.456	0.456	0.000
10	UB131	0.464	0.464	0.000
10	UB132	0.476	0.476	0.000
10	UB133	0.460	0.461	0.000
10	UB134	0.457	0.457	0.000
30	UB130	0.456	0.456	0.000
30	UB131	0.464	0.464	0.000
30	UB132	0.476	0.477	0.000
30	UB133	0.460	0.460	0.000
30	UB134	0.457	0.458	-0.001
50	UB130	0.456	0.456	0.000
50	UB131	0.464	0.464	0.000
50	UB132	0.476	0.477	0.000
50	UB133	0.460	0.461	0.000
50	UB134	0.457	0.458	-0.001
100	UB130	0.456	0.456	0.000
100	UB131	0.464	0.464	0.000
100	UB132	0.476	0.477	0.000
100	UB133	0.460	0.461	0.000
100	UB134	0.457	0.458	-0.001
0	C1	0.447	0.447	0.000
3	122	0.454	0.454	0.000
3	125	0.484	0.485	0.000
3	127	0.471	0.471	0.000
3	128	0.467	0.467	0.000
3	129	0.450	0.450	0.000
10	122	0.454	0.454	0.000
10	125	0.484	0.484	0.000
10	127	0.471	0.471	0.000
10	128	0.467	0.467	0.000
10	129	0.450	0.451	0.000
30	122	0.454	0.454	0.000
30	125	0.484	0.484	0.000
30	127	0.471	0.471	0.000
30	128	0.467	0.467	0.000
30	129	0.450	0.451	0.000
50	122	0.454	0.454	0.000
50	125	0.484	0.485	0.000
50	127	0.471	0.472	0.000
50	128	0.467	0.467	0.000
50	129	0.450	0.451	0.000
100	122	0.454	0.454	0.000
100	125	0.484	0.485	0.000
100	127	0.471	0.471	0.000
100	128	0.467	0.467	0.000
100	129	0.450	0.451	0.000
	Max	0.484	0.485	0.000
	Average	0.464	0.464	0.000
	Min	0.447	0.447	-0.001
	Std Dev	0.011	0.010	0.000



119026 VOUT/RFOUTA/3.2//100MHZ//8///// (V)		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	0.569999993	
Min Limit	0.259999999	

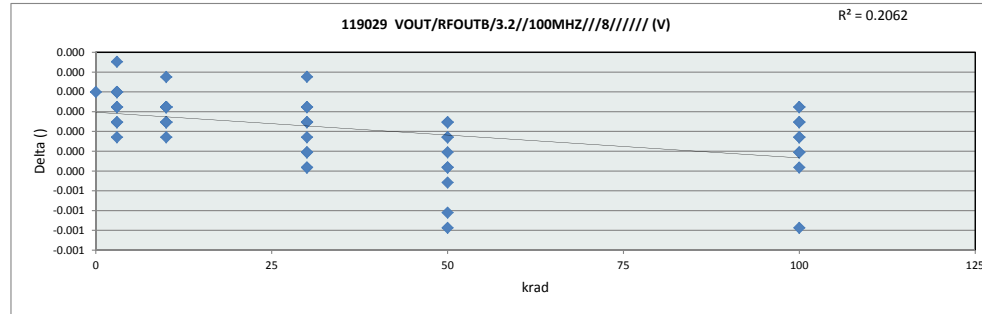
krad	0	3	10	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.447	0.450	0.451	0.451	0.451	0.451
Average	0.447	0.464	0.464	0.464	0.464	0.464
Max	0.447	0.485	0.484	0.484	0.485	0.485
UL	0.570	0.570	0.570	0.570	0.570	0.570



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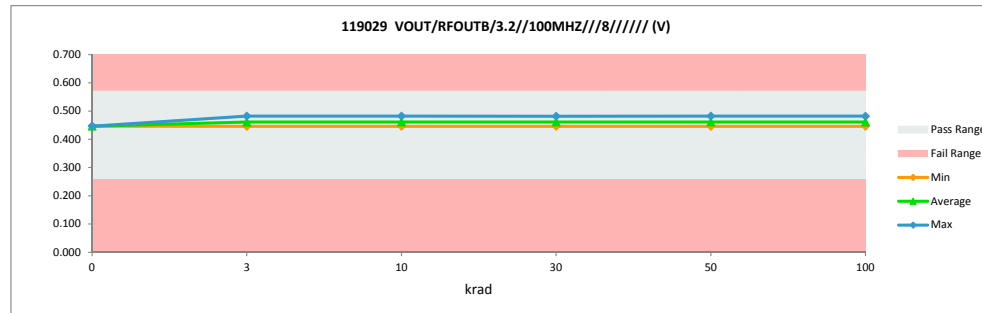
119029 VOUT/RFOUTB/3.2//100MHZ//8//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.569999993	0.569999993
Min Limit	0.259999999	0.259999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.453	0.453	0.000
3	UB131	0.460	0.460	0.000
3	UB132	0.474	0.474	0.000
3	UB133	0.455	0.455	0.000
3	UB134	0.451	0.451	0.000
10	UB130	0.453	0.453	0.000
10	UB131	0.460	0.460	0.000
10	UB132	0.474	0.474	0.000
10	UB133	0.455	0.455	0.000
10	UB134	0.451	0.451	0.000
30	UB130	0.453	0.453	0.000
30	UB131	0.460	0.460	0.000
30	UB132	0.474	0.474	0.000
30	UB133	0.455	0.455	0.000
30	UB134	0.451	0.451	0.000
50	UB130	0.453	0.454	0.000
50	UB131	0.460	0.460	0.000
50	UB132	0.474	0.474	-0.001
50	UB133	0.455	0.455	0.000
50	UB134	0.451	0.451	-0.001
100	UB130	0.453	0.454	0.000
100	UB131	0.460	0.460	0.000
100	UB132	0.474	0.474	0.000
100	UB133	0.455	0.455	0.000
100	UB134	0.451	0.451	-0.001
0	C1	0.447	0.447	0.000
3	122	0.450	0.450	0.000
3	125	0.482	0.482	0.000
3	127	0.473	0.473	0.000
3	128	0.467	0.467	0.000
3	129	0.446	0.446	0.000
10	122	0.450	0.450	0.000
10	125	0.482	0.482	0.000
10	127	0.473	0.473	0.000
10	128	0.467	0.467	0.000
10	129	0.446	0.446	0.000
30	122	0.450	0.450	0.000
30	125	0.482	0.482	0.000
30	127	0.473	0.473	0.000
30	128	0.467	0.467	0.000
30	129	0.446	0.446	0.000
50	122	0.450	0.450	0.000
50	125	0.482	0.482	0.000
50	127	0.473	0.473	0.000
50	128	0.467	0.467	0.000
50	129	0.446	0.446	0.000
100	122	0.450	0.450	0.000
100	125	0.482	0.482	0.000
100	127	0.473	0.473	0.000
100	128	0.467	0.467	0.000
100	129	0.446	0.446	0.000
	Max	0.482	0.482	0.000
	Average	0.461	0.461	0.000
	Min	0.446	0.446	-0.001
	Std Dev	0.012	0.012	0.000



119029 VOUT/RFOUTB/3.2//100MHZ//8//100K	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.569999993
Min Limit	0.259999999

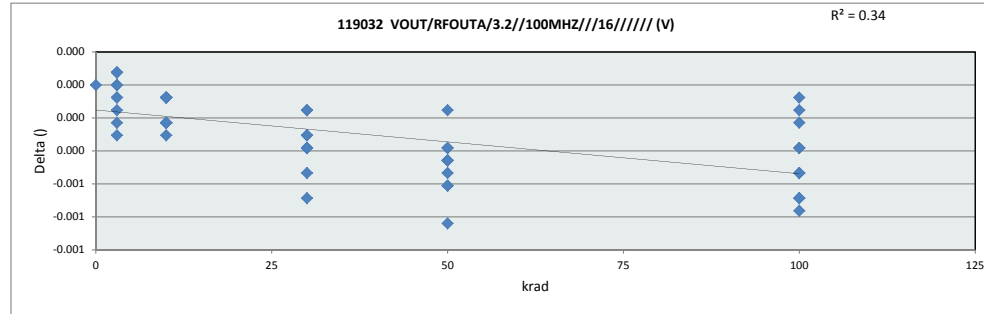
krad	0	3	10	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.447	0.446	0.446	0.446	0.446	0.446
Average	0.447	0.461	0.461	0.461	0.461	0.461
Max	0.447	0.482	0.482	0.482	0.482	0.482
UL	0.570	0.570	0.570	0.570	0.570	0.570



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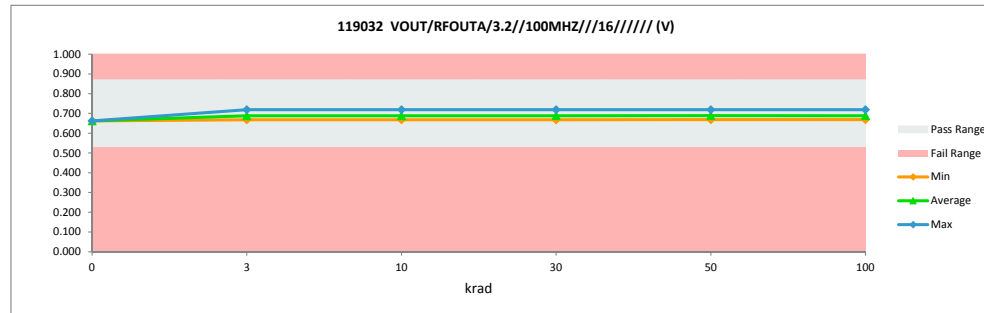
119032 VOUT/RFOUTA/3.2//100MHZ//16///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.672	0.672	0.000
3	UB131	0.689	0.689	0.000
3	UB132	0.707	0.708	0.000
3	UB133	0.681	0.681	0.000
3	UB134	0.677	0.677	0.000
10	UB130	0.672	0.672	0.000
10	UB131	0.689	0.689	0.000
10	UB132	0.707	0.708	0.000
10	UB133	0.681	0.681	0.000
10	UB134	0.677	0.677	0.000
30	UB130	0.672	0.672	0.000
30	UB131	0.689	0.690	-0.001
30	UB132	0.707	0.708	0.000
30	UB133	0.681	0.681	0.000
30	UB134	0.677	0.678	-0.001
50	UB130	0.672	0.672	0.000
50	UB131	0.689	0.690	-0.001
50	UB132	0.707	0.708	-0.001
50	UB133	0.681	0.681	0.000
50	UB134	0.677	0.678	-0.001
100	UB130	0.672	0.672	0.000
100	UB131	0.689	0.690	-0.001
100	UB132	0.707	0.708	-0.001
100	UB133	0.681	0.681	-0.001
100	UB134	0.677	0.678	-0.001
0	C1	0.662	0.662	0.000
3	122	0.673	0.673	0.000
3	125	0.719	0.719	0.000
3	127	0.702	0.702	0.000
3	128	0.695	0.695	0.000
3	129	0.668	0.668	0.000
10	122	0.673	0.673	0.000
10	125	0.719	0.719	0.000
10	127	0.702	0.702	0.000
10	128	0.695	0.695	0.000
10	129	0.668	0.668	0.000
30	122	0.673	0.673	0.000
30	125	0.719	0.719	0.000
30	127	0.702	0.702	0.000
30	128	0.695	0.695	0.000
30	129	0.668	0.668	0.000
50	122	0.673	0.673	0.000
50	125	0.719	0.719	0.000
50	127	0.702	0.702	0.000
50	128	0.695	0.695	0.000
50	129	0.668	0.668	-0.001
100	122	0.673	0.673	0.000
100	125	0.719	0.719	0.000
100	127	0.702	0.702	0.000
100	128	0.695	0.695	0.000
100	129	0.668	0.669	-0.001
	Max	0.719	0.719	0.000
	Average	0.688	0.688	0.000
	Min	0.662	0.662	-0.001
	Std Dev	0.017	0.017	0.000



119032 VOUT/RFOUTA/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

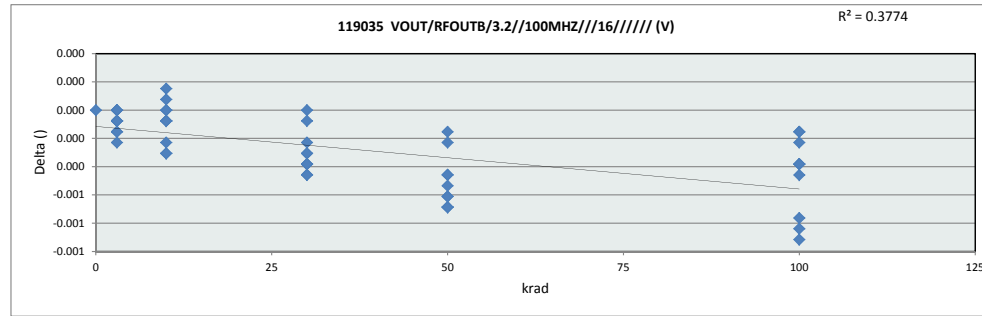
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.662	0.668	0.668	0.668	0.668	0.669
Average	0.662	0.688	0.688	0.689	0.689	0.689
Max	0.662	0.719	0.719	0.719	0.719	0.719
UL	0.870	0.870	0.870	0.870	0.870	0.870



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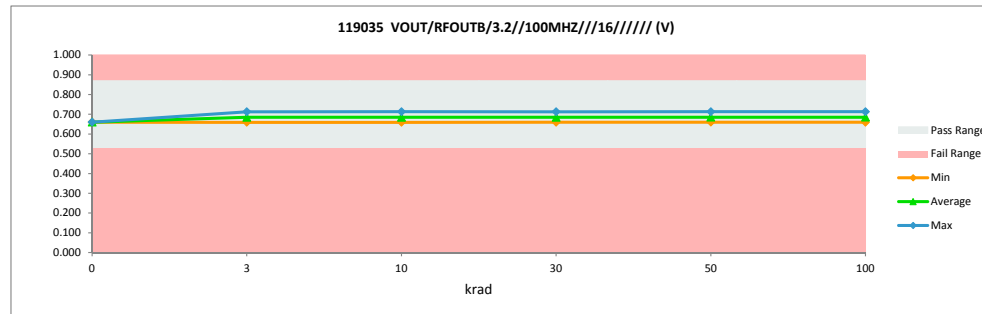
119035 VOUT/RFOUTB/3.2//100MHZ//16///// (V)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.674	0.674	0.000
3	UB131	0.683	0.684	0.000
3	UB132	0.703	0.703	0.000
3	UB133	0.679	0.679	0.000
3	UB134	0.674	0.674	0.000
10	UB130	0.674	0.674	0.000
10	UB131	0.683	0.683	0.000
10	UB132	0.703	0.703	0.000
10	UB133	0.679	0.679	0.000
10	UB134	0.674	0.674	0.000
30	UB130	0.674	0.675	0.000
30	UB131	0.683	0.684	0.000
30	UB132	0.703	0.703	0.000
30	UB133	0.679	0.679	0.000
30	UB134	0.674	0.674	0.000
50	UB130	0.674	0.675	-0.001
50	UB131	0.683	0.684	-0.001
50	UB132	0.703	0.703	-0.001
50	UB133	0.679	0.680	-0.001
50	UB134	0.674	0.674	-0.001
100	UB130	0.674	0.674	0.000
100	UB131	0.683	0.684	0.000
100	UB132	0.703	0.703	-0.001
100	UB133	0.679	0.680	-0.001
100	UB134	0.674	0.675	-0.001
0	C1	0.660	0.660	0.000
3	122	0.669	0.669	0.000
3	125	0.713	0.713	0.000
3	127	0.701	0.701	0.000
3	128	0.693	0.693	0.000
3	129	0.659	0.659	0.000
10	122	0.669	0.669	0.000
10	125	0.713	0.713	0.000
10	127	0.701	0.701	0.000
10	128	0.693	0.693	0.000
10	129	0.659	0.659	0.000
30	122	0.669	0.669	0.000
30	125	0.713	0.713	0.000
30	127	0.701	0.701	0.000
30	128	0.693	0.693	0.000
30	129	0.659	0.660	0.000
50	122	0.669	0.669	0.000
50	125	0.713	0.713	0.000
50	127	0.701	0.701	0.000
50	128	0.693	0.693	0.000
50	129	0.659	0.660	-0.001
100	122	0.669	0.669	0.000
100	125	0.713	0.713	0.000
100	127	0.701	0.701	0.000
100	128	0.693	0.693	0.000
100	129	0.659	0.660	0.000
	Max	0.713	0.713	0.000
	Average	0.684	0.685	0.000
	Min	0.659	0.659	-0.001
	Std Dev	0.017	0.016	0.000



119035 VOUT/RFOUTB/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

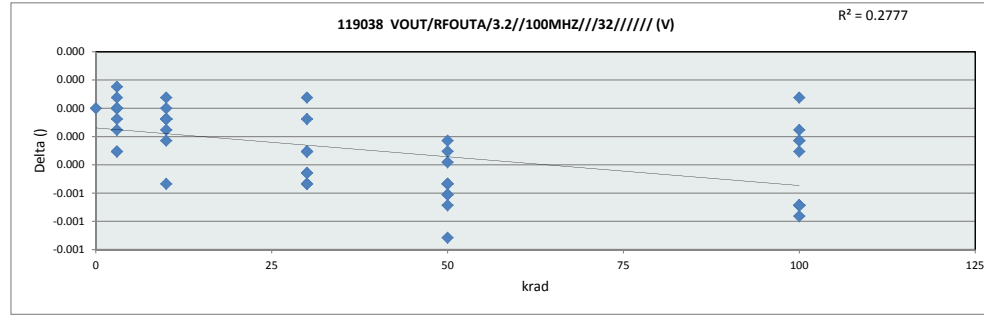
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.660	0.659	0.659	0.660	0.660	0.660
Average	0.660	0.685	0.685	0.685	0.685	0.685
Max	0.660	0.713	0.713	0.713	0.713	0.713
UL	0.870	0.870	0.870	0.870	0.870	0.870



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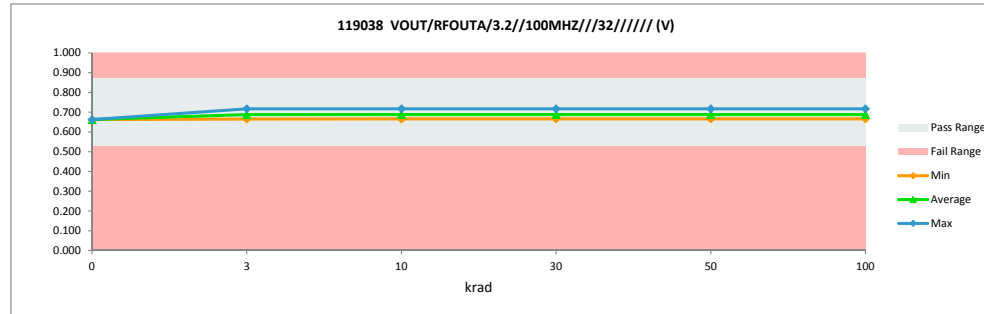
119038 VOUT/RFOUTA/3.2//100MHZ//32//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.675	0.675	0.000
3	UB131	0.687	0.687	0.000
3	UB132	0.704	0.704	0.000
3	UB133	0.682	0.682	0.000
3	UB134	0.679	0.679	0.000
10	UB130	0.675	0.675	-0.001
10	UB131	0.687	0.687	0.000
10	UB132	0.704	0.704	0.000
10	UB133	0.682	0.682	0.000
10	UB134	0.679	0.679	0.000
30	UB130	0.675	0.675	0.000
30	UB131	0.687	0.688	0.000
30	UB132	0.704	0.705	-0.001
30	UB133	0.682	0.682	0.000
30	UB134	0.679	0.679	-0.001
50	UB130	0.675	0.675	-0.001
50	UB131	0.687	0.688	-0.001
50	UB132	0.704	0.705	-0.001
50	UB133	0.682	0.682	-0.001
50	UB134	0.679	0.680	-0.001
100	UB130	0.675	0.675	-0.001
100	UB131	0.687	0.688	0.000
100	UB132	0.704	0.705	-0.001
100	UB133	0.682	0.682	-0.001
100	UB134	0.679	0.680	-0.001
0	C1	0.663	0.663	0.000
3	122	0.674	0.674	0.000
3	125	0.717	0.717	0.000
3	127	0.699	0.699	0.000
3	128	0.695	0.695	0.000
3	129	0.666	0.665	0.000
10	122	0.674	0.674	0.000
10	125	0.717	0.717	0.000
10	127	0.699	0.699	0.000
10	128	0.695	0.695	0.000
10	129	0.666	0.666	0.000
30	122	0.674	0.674	0.000
30	125	0.717	0.717	0.000
30	127	0.699	0.700	0.000
30	128	0.695	0.695	0.000
30	129	0.666	0.666	-0.001
50	122	0.674	0.674	-0.001
50	125	0.717	0.717	0.000
50	127	0.699	0.700	0.000
50	128	0.695	0.695	0.000
50	129	0.666	0.666	-0.001
100	122	0.674	0.674	0.000
100	125	0.717	0.717	0.000
100	127	0.699	0.699	0.000
100	128	0.695	0.695	0.000
100	129	0.666	0.666	-0.001
	Max	0.717	0.717	0.000
	Average	0.687	0.687	0.000
	Min	0.663	0.663	-0.001
	Std Dev	0.016	0.015	0.000



119038 VOUT/RFOUTA/3.2//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	0.870000005
Min Limit	0.529999971

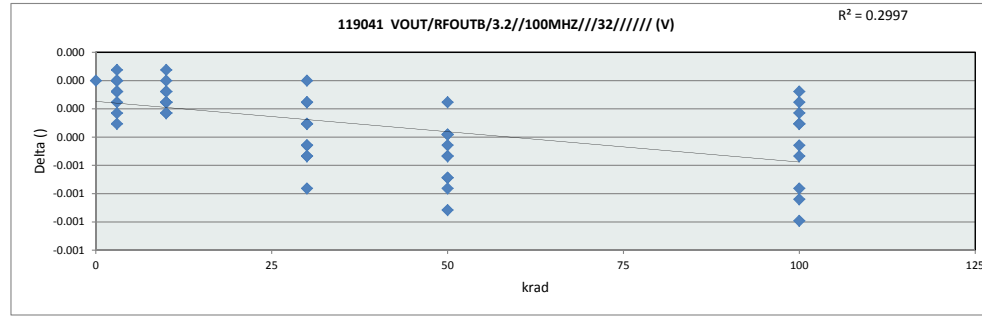
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.663	0.665	0.666	0.666	0.666	0.666
Average	0.663	0.688	0.688	0.688	0.688	0.688
Max	0.663	0.717	0.717	0.717	0.717	0.717
UL	0.870	0.870	0.870	0.870	0.870	0.870



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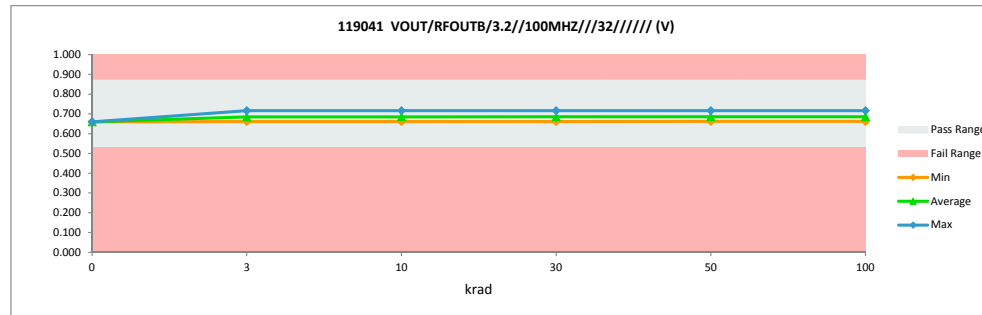
119041 VOUT/RFOUTB/3.2//100MHZ//32//100K		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_QRV12	LMX2615_QRV12
Unit		
Max Limit	0.870000005	0.870000005
Min Limit	0.529999971	0.529999971

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.672	0.672	0.000
3	UB131	0.684	0.684	0.000
3	UB132	0.705	0.705	0.000
3	UB133	0.677	0.677	0.000
3	UB134	0.672	0.672	0.000
10	UB130	0.672	0.672	0.000
10	UB131	0.684	0.685	0.000
10	UB132	0.705	0.705	0.000
10	UB133	0.677	0.677	0.000
10	UB134	0.672	0.672	0.000
30	UB130	0.672	0.672	0.000
30	UB131	0.684	0.685	-0.001
30	UB132	0.705	0.705	-0.001
30	UB133	0.677	0.677	0.000
30	UB134	0.672	0.673	-0.001
50	UB130	0.672	0.672	-0.001
50	UB131	0.684	0.685	-0.001
50	UB132	0.705	0.705	-0.001
50	UB133	0.677	0.678	-0.001
50	UB134	0.672	0.673	-0.001
100	UB130	0.672	0.672	0.000
100	UB131	0.684	0.685	0.000
100	UB132	0.705	0.705	-0.001
100	UB133	0.677	0.678	-0.001
100	UB134	0.672	0.673	-0.001
0	C1	0.660	0.660	0.000
3	122	0.668	0.668	0.000
3	125	0.716	0.716	0.000
3	127	0.701	0.701	0.000
3	128	0.693	0.693	0.000
3	129	0.661	0.661	0.000
10	122	0.668	0.668	0.000
10	125	0.716	0.716	0.000
10	127	0.701	0.701	0.000
10	128	0.693	0.693	0.000
10	129	0.661	0.661	0.000
30	122	0.668	0.669	0.000
30	125	0.716	0.716	0.000
30	127	0.701	0.701	0.000
30	128	0.693	0.693	0.000
30	129	0.661	0.662	0.000
50	122	0.668	0.669	0.000
50	125	0.716	0.717	0.000
50	127	0.701	0.701	0.000
50	128	0.693	0.693	0.000
50	129	0.661	0.662	-0.001
100	122	0.668	0.669	0.000
100	125	0.716	0.716	0.000
100	127	0.701	0.701	0.000
100	128	0.693	0.693	0.000
100	129	0.661	0.662	-0.001
	Max	0.716	0.717	0.000
	Average	0.684	0.685	0.000
	Min	0.660	0.660	-0.001
	Std Dev	0.017	0.017	0.000



119041 VOUT/RFOUTB/3.2//100MHZ//32//100K	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_QRV12
Max Limit	0.870000005
Min Limit	0.529999971

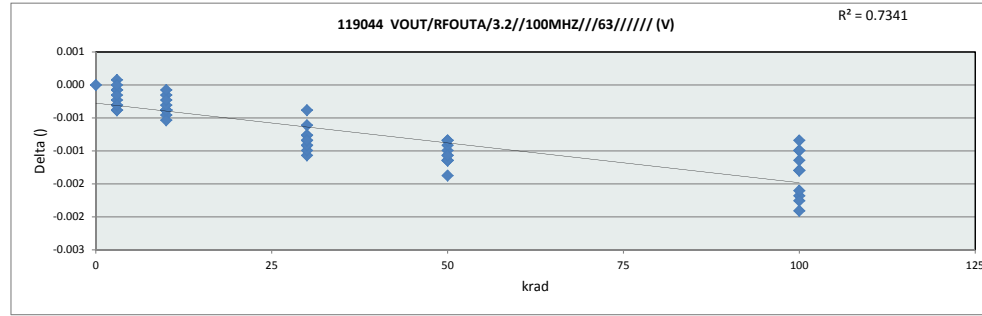
krad	0	3	10	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.660	0.661	0.661	0.662	0.662	0.662
Average	0.660	0.685	0.685	0.685	0.685	0.685
Max	0.660	0.716	0.716	0.716	0.717	0.716
UL	0.870	0.870	0.870	0.870	0.870	0.870



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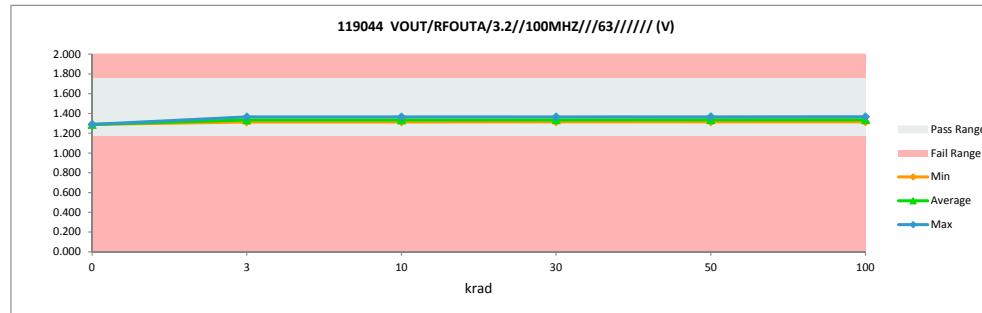
119044 VOUT/RFOUTA/3.2//100MHZ//63//100k		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.75	1.75
Min Limit	1.169999957	1.169999957

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.319	1.319	0.000
3	UB131	1.338	1.338	0.000
3	UB132	1.353	1.354	0.000
3	UB133	1.335	1.335	0.000
3	UB134	1.322	1.322	0.000
10	UB130	1.319	1.319	0.000
10	UB131	1.338	1.338	0.000
10	UB132	1.353	1.354	0.000
10	UB133	1.335	1.335	0.000
10	UB134	1.322	1.322	0.000
30	UB130	1.319	1.320	-0.001
30	UB131	1.338	1.339	-0.001
30	UB132	1.353	1.354	-0.001
30	UB133	1.335	1.335	-0.001
30	UB134	1.322	1.323	-0.001
50	UB130	1.319	1.320	-0.001
50	UB131	1.338	1.339	-0.001
50	UB132	1.353	1.354	-0.001
50	UB133	1.335	1.336	-0.001
50	UB134	1.322	1.323	-0.001
100	UB130	1.319	1.320	-0.002
100	UB131	1.338	1.339	-0.001
100	UB132	1.353	1.355	-0.001
100	UB133	1.335	1.336	-0.001
100	UB134	1.322	1.324	-0.002
0	C1	1.289	1.289	0.000
3	122	1.317	1.318	0.000
3	125	1.365	1.365	0.000
3	127	1.353	1.353	0.000
3	128	1.328	1.328	0.000
3	129	1.314	1.314	0.000
10	122	1.317	1.318	0.000
10	125	1.365	1.365	-0.001
10	127	1.353	1.353	0.000
10	128	1.328	1.328	0.000
10	129	1.314	1.314	0.000
30	122	1.317	1.318	-0.001
30	125	1.365	1.366	-0.001
30	127	1.353	1.353	0.000
30	128	1.328	1.328	-0.001
30	129	1.314	1.315	-0.001
50	122	1.317	1.319	-0.001
50	125	1.365	1.366	-0.001
50	127	1.353	1.354	-0.001
50	128	1.328	1.329	-0.001
50	129	1.314	1.315	-0.001
100	122	1.317	1.319	-0.001
100	125	1.365	1.367	-0.002
100	127	1.353	1.354	-0.001
100	128	1.328	1.330	-0.002
100	129	1.314	1.315	-0.001
	Max	1.365	1.367	0.000
	Average	1.333	1.334	-0.001
	Min	1.289	1.289	-0.002
	Std Dev	0.018	0.018	0.000



119044 VOUT/RFOUTA/3.2//100MHZ//63//100k		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	1.75	
Min Limit	1.169999957	

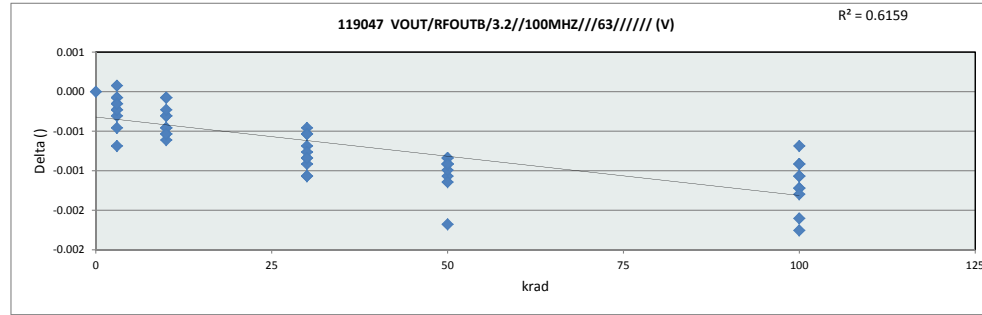
krad	0	3	10	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.289	1.314	1.314	1.315	1.315	1.315
Average	1.289	1.335	1.335	1.335	1.335	1.336
Max	1.289	1.365	1.365	1.366	1.366	1.367
UL	1.750	1.750	1.750	1.750	1.750	1.750



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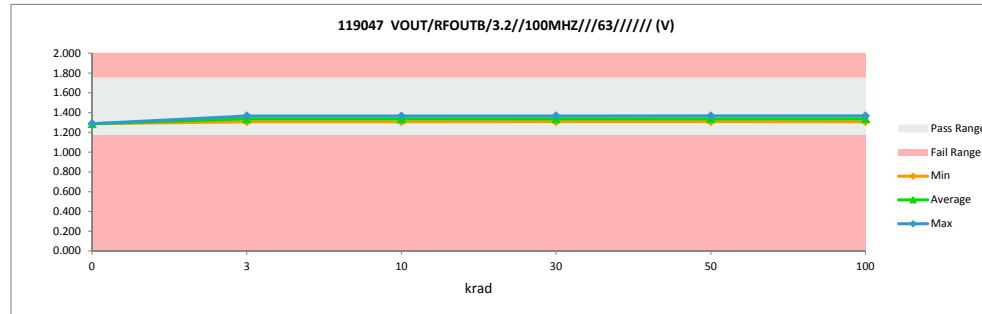
119047 VOUT/RFOUTB/3.2//100MHZ//63//100k		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	1.75	1.75
Min Limit	1.169999957	1.169999957

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	1.321	1.321	0.000
3	UB131	1.340	1.340	0.000
3	UB132	1.366	1.366	0.000
3	UB133	1.338	1.339	0.000
3	UB134	1.320	1.320	0.000
10	UB130	1.321	1.321	-0.001
10	UB131	1.340	1.340	0.000
10	UB132	1.366	1.366	0.000
10	UB133	1.338	1.339	-0.001
10	UB134	1.320	1.320	0.000
30	UB130	1.321	1.322	-0.001
30	UB131	1.340	1.341	-0.001
30	UB132	1.366	1.366	-0.001
30	UB133	1.338	1.339	-0.001
30	UB134	1.320	1.321	-0.001
50	UB130	1.321	1.322	-0.001
50	UB131	1.340	1.341	-0.001
50	UB132	1.366	1.367	-0.001
50	UB133	1.338	1.339	-0.001
50	UB134	1.320	1.321	-0.001
100	UB130	1.321	1.322	-0.002
100	UB131	1.340	1.341	-0.001
100	UB132	1.366	1.367	-0.001
100	UB133	1.338	1.339	-0.001
100	UB134	1.320	1.322	-0.002
0	C1	1.287	1.287	0.000
3	122	1.322	1.323	-0.001
3	125	1.362	1.362	0.000
3	127	1.349	1.350	0.000
3	128	1.332	1.332	0.000
3	129	1.307	1.308	0.000
10	122	1.322	1.323	0.000
10	125	1.362	1.362	0.000
10	127	1.349	1.350	0.000
10	128	1.332	1.333	-0.001
10	129	1.307	1.308	0.000
30	122	1.322	1.323	-0.001
30	125	1.362	1.362	0.000
30	127	1.349	1.350	-0.001
30	128	1.332	1.333	-0.001
30	129	1.307	1.308	-0.001
50	122	1.322	1.324	-0.002
50	125	1.362	1.363	-0.001
50	127	1.349	1.350	-0.001
50	128	1.332	1.333	-0.001
50	129	1.307	1.308	-0.001
100	122	1.322	1.323	-0.001
100	125	1.362	1.363	-0.001
100	127	1.349	1.350	-0.001
100	128	1.332	1.334	-0.001
100	129	1.307	1.308	-0.001
	Max	1.366	1.367	0.000
	Average	1.335	1.336	-0.001
	Min	1.287	1.287	-0.002
	Std Dev	0.019	0.019	0.000



119047 VOUT/RFOUTB/3.2//100MHZ//63//100k	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	1.75
Min Limit	1.169999957

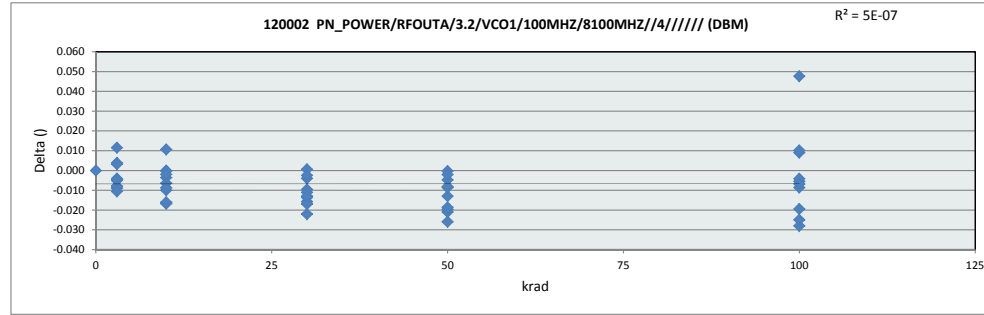
krad	0	3	10	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.287	1.308	1.308	1.308	1.308	1.308
Average	1.287	1.336	1.336	1.337	1.337	1.337
Max	1.287	1.366	1.366	1.366	1.367	1.367
UL	1.750	1.750	1.750	1.750	1.750	1.750



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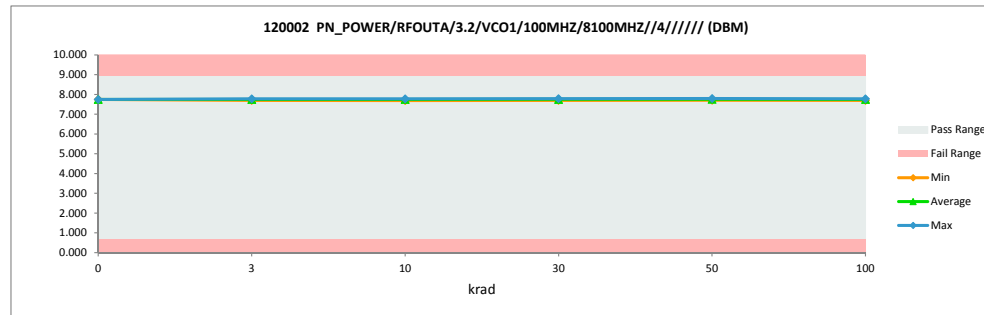
120002_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.899999619	8.899999619
Min Limit	0.699999988	0.699999988

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7.725	7.734	-0.009
3	UB131	7.691	7.695	-0.004
3	UB132	7.771	7.779	-0.008
3	UB133	7.725	7.721	0.004
3	UB134	7.768	7.776	-0.008
10	UB130	7.725	7.742	-0.017
10	UB131	7.691	7.691	0.000
10	UB132	7.771	7.775	-0.004
10	UB133	7.725	7.725	0.000
10	UB134	7.768	7.778	-0.010
30	UB130	7.725	7.747	-0.022
30	UB131	7.691	7.700	-0.010
30	UB132	7.771	7.787	-0.016
30	UB133	7.725	7.729	-0.004
30	UB134	7.768	7.782	-0.014
50	UB130	7.725	7.751	-0.026
50	UB131	7.691	7.704	-0.013
50	UB132	7.771	7.792	-0.021
50	UB133	7.725	7.734	-0.009
50	UB134	7.768	7.773	-0.005
100	UB130	7.725	7.753	-0.028
100	UB131	7.691	7.696	-0.006
100	UB132	7.771	7.780	-0.009
100	UB133	7.725	7.729	-0.004
100	UB134	7.768	7.759	0.009
0	C1	7.749	7.749	0.000
3	122	7.752	7.762	-0.011
3	125	7.745	7.750	-0.005
3	127	7.744	7.733	0.012
3	128	7.760	7.764	-0.005
3	129	7.720	7.717	0.003
10	122	7.752	7.768	-0.016
10	125	7.745	7.752	-0.006
10	127	7.744	7.734	0.011
10	128	7.760	7.768	-0.009
10	129	7.720	7.722	-0.002
30	122	7.752	7.763	-0.011
30	125	7.745	7.762	-0.017
30	127	7.744	7.744	0.001
30	128	7.760	7.762	-0.002
30	129	7.720	7.733	-0.013
50	122	7.752	7.771	-0.020
50	125	7.745	7.753	-0.008
50	127	7.744	7.745	0.000
50	128	7.760	7.762	-0.002
50	129	7.720	7.739	-0.019
100	122	7.752	7.771	-0.019
100	125	7.745	7.752	-0.007
100	127	7.744	7.734	0.010
100	128	7.760	7.712	0.048
100	129	7.720	7.745	-0.025
	Max	7.771	7.792	0.048
	Average	7.740	7.747	-0.007
	Min	7.691	7.691	-0.028
	Std Dev	0.024	0.025	0.012



120002_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	8.899999619
Min Limit	0.699999988

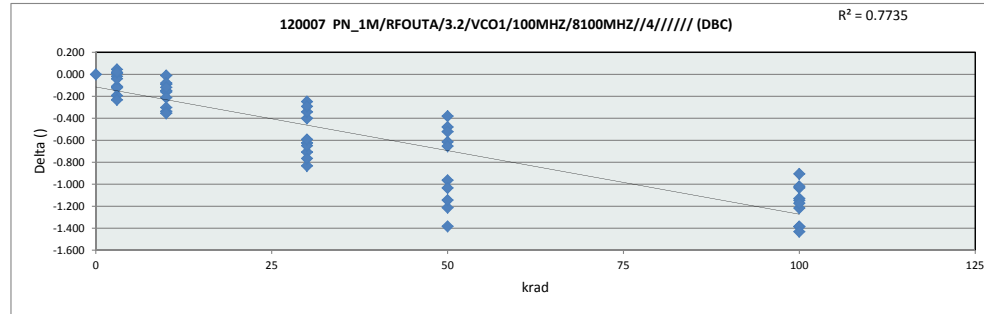
krad	0	3	10	30	50	100
LL	0.700	0.700	0.700	0.700	0.700	0.700
Min	7.749	7.695	7.691	7.700	7.704	7.696
Average	7.749	7.743	7.745	7.751	7.752	7.743
Max	7.749	7.779	7.778	7.787	7.792	7.780
UL	8.900	8.900	8.900	8.900	8.900	8.900



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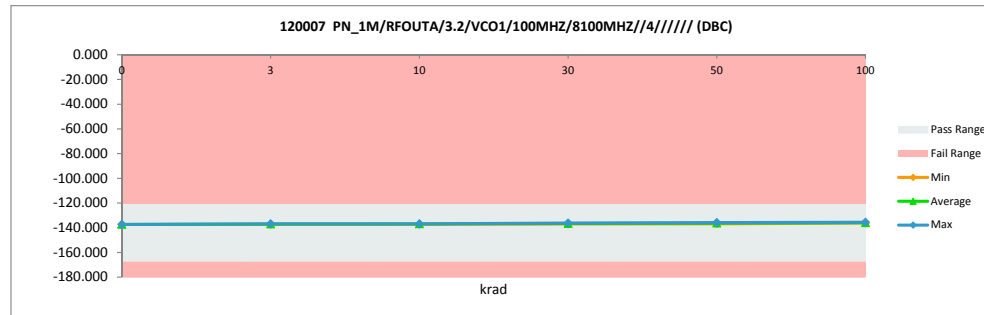
120007 PN_1M/RFOUTA/3.2/VCO1/100MHZ/8100MHZ/4//////// (DBC)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-120.9000015	-120.9000015
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-137.324	-137.210	-0.114
3	UB131	-137.362	-137.254	-0.109
3	UB132	-137.288	-137.270	-0.018
3	UB133	-137.193	-137.238	0.046
3	UB134	-137.023	-136.832	-0.191
10	UB130	-137.324	-137.166	-0.158
10	UB131	-137.362	-137.060	-0.302
10	UB132	-137.288	-137.198	-0.090
10	UB133	-137.193	-136.856	-0.336
10	UB134	-137.023	-137.013	-0.011
30	UB130	-137.324	-136.924	-0.400
30	UB131	-137.362	-136.738	-0.624
30	UB132	-137.288	-137.041	-0.247
30	UB133	-137.193	-136.852	-0.341
30	UB134	-137.023	-136.732	-0.292
50	UB130	-137.324	-136.711	-0.614
50	UB131	-137.362	-136.883	-0.479
50	UB132	-137.288	-136.634	-0.654
50	UB133	-137.193	-136.671	-0.521
50	UB134	-137.023	-136.643	-0.380
100	UB130	-137.324	-136.107	-1.217
100	UB131	-137.362	-136.233	-1.129
100	UB132	-137.288	-136.256	-1.033
100	UB133	-137.193	-136.174	-1.018
100	UB134	-137.023	-136.118	-0.905
0	C1	-137.334	-137.334	0.000
3	122	-137.046	-136.814	-0.232
3	125	-137.008	-137.019	0.011
3	127	-137.299	-137.179	-0.120
3	128	-136.905	-136.866	-0.039
3	129	-137.168	-137.187	0.020
10	122	-137.046	-136.898	-0.148
10	125	-137.008	-136.797	-0.211
10	127	-137.299	-136.945	-0.354
10	128	-136.905	-136.826	-0.079
10	129	-137.168	-137.049	-0.118
30	122	-137.046	-136.339	-0.707
30	125	-137.008	-136.176	-0.832
30	127	-137.299	-136.649	-0.650
30	128	-136.905	-136.139	-0.766
30	129	-137.168	-136.575	-0.593
50	122	-137.046	-136.083	-0.963
50	125	-137.008	-135.796	-1.213
50	127	-137.299	-135.916	-1.383
50	128	-136.905	-135.761	-1.144
50	129	-137.168	-136.134	-1.034
100	122	-137.046	-135.898	-1.148
100	125	-137.008	-135.835	-1.173
100	127	-137.299	-135.915	-1.384
100	128	-136.905	-135.519	-1.386
100	129	-137.168	-135.737	-1.430
	Max	-136.905	-135.519	0.046
	Average	-137.165	-136.612	-0.553
	Min	-137.362	-137.334	-1.430
	Std Dev	0.152	0.500	0.463



120007 PN_1M/RFOUTA/3.2/VCO1/100MHZ/8100MHZ/4//////// (DBC)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-120.9000015
Min Limit	-167

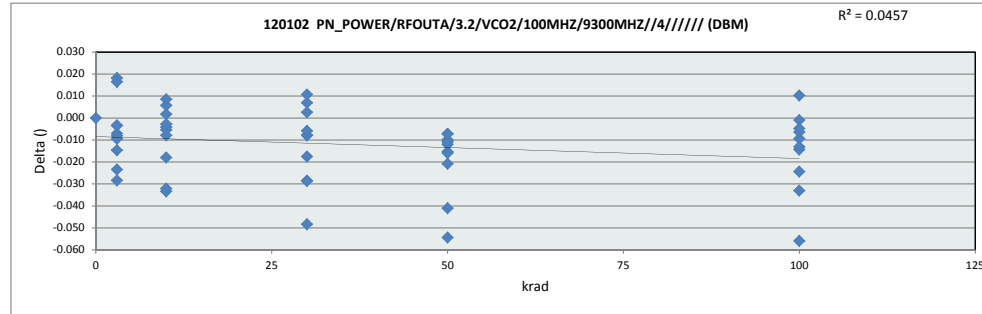
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-137.334	-137.270	-137.198	-137.041	-136.883	-136.256
Average	-137.334	-137.087	-136.981	-136.617	-136.323	-135.979
Max	-137.334	-136.814	-136.797	-136.139	-135.761	-135.519
UL	-120.900	-120.900	-120.900	-120.900	-120.900	-120.900



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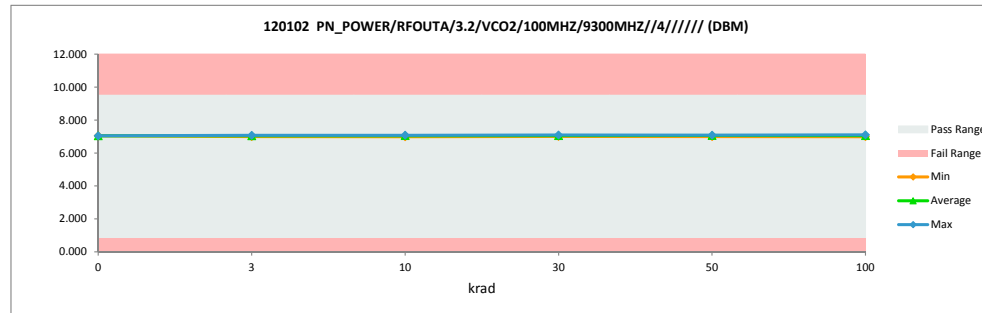
120102_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.5	9.5
Min Limit	0.80000012	0.80000012

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	7.046	7.069	-0.023
3	UB131	7.048	7.052	-0.003
3	UB132	7.063	7.070	-0.007
3	UB133	7.019	7.001	0.018
3	UB134	7.062	7.076	-0.015
10	UB130	7.046	7.079	-0.033
10	UB131	7.048	7.054	-0.005
10	UB132	7.063	7.058	0.006
10	UB133	7.019	7.011	0.009
10	UB134	7.062	7.066	-0.004
30	UB130	7.046	7.074	-0.029
30	UB131	7.048	7.056	-0.008
30	UB132	7.063	7.071	-0.008
30	UB133	7.019	7.012	0.007
30	UB134	7.062	7.090	-0.029
50	UB130	7.046	7.087	-0.041
50	UB131	7.048	7.058	-0.010
50	UB132	7.063	7.079	-0.015
50	UB133	7.019	7.031	-0.012
50	UB134	7.062	7.078	-0.016
100	UB130	7.046	7.101	-0.056
100	UB131	7.048	7.058	-0.009
100	UB132	7.063	7.070	-0.006
100	UB133	7.019	7.033	-0.014
100	UB134	7.062	7.063	-0.001
0	C1	7.046	7.046	0.000
3	122	7.064	7.067	-0.003
3	125	6.986	6.994	-0.008
3	127	7.020	7.048	-0.028
3	128	7.048	7.057	-0.009
3	129	7.056	7.039	0.016
10	122	7.064	7.072	-0.008
10	125	6.986	6.988	-0.003
10	127	7.020	7.052	-0.032
10	128	7.048	7.066	-0.018
10	129	7.056	7.054	0.002
30	122	7.064	7.053	0.011
30	125	6.986	7.003	-0.018
30	127	7.020	7.068	-0.048
30	128	7.048	7.045	0.003
30	129	7.056	7.061	-0.006
50	122	7.064	7.071	-0.007
50	125	6.986	6.996	-0.011
50	127	7.020	7.074	-0.054
50	128	7.048	7.055	-0.007
50	129	7.056	7.076	-0.021
100	122	7.064	7.077	-0.013
100	125	6.986	6.990	-0.005
100	127	7.020	7.053	-0.033
100	128	7.048	7.038	0.010
100	129	7.056	7.080	-0.024
	Max	7.064	7.101	0.018
	Average	7.041	7.053	-0.012
	Min	6.986	6.988	-0.056
	Std Dev	0.024	0.028	0.016



120102_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	9.5
Min Limit	0.80000012

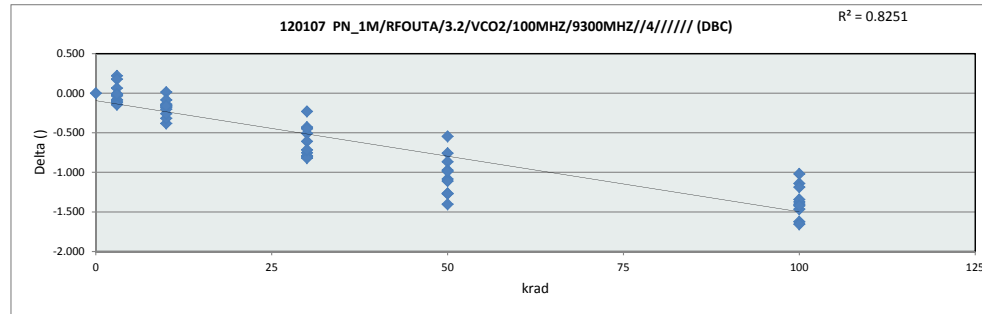
krad	0	3	10	30	50	100
LL	0.800	0.800	0.800	0.800	0.800	0.800
Min	7.046	6.994	6.988	7.003	6.996	6.990
Average	7.046	7.047	7.050	7.053	7.061	7.056
Max	7.046	7.076	7.079	7.090	7.087	7.101
UL	9.500	9.500	9.500	9.500	9.500	9.500



TID 100k HDR Report
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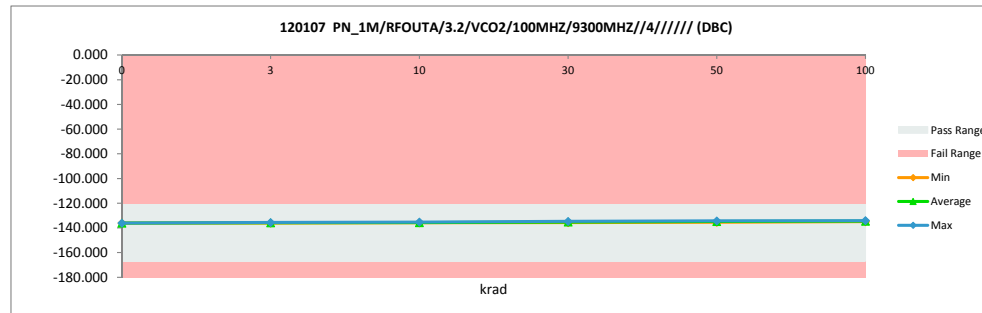
120107_PN_1M/RFOUTA/3.2/VCO2		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-120	-120
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-136.044	-135.962	-0.082
3	UB131	-136.188	-136.088	-0.100
3	UB132	-135.804	-136.025	0.221
3	UB133	-135.841	-135.723	-0.118
3	UB134	-135.988	-135.956	-0.032
10	UB130	-136.044	-135.866	-0.178
10	UB131	-136.188	-135.807	-0.381
10	UB132	-135.804	-135.819	0.014
10	UB133	-135.841	-135.701	-0.140
10	UB134	-135.988	-135.829	-0.159
30	UB130	-136.044	-135.536	-0.508
30	UB131	-136.188	-135.760	-0.428
30	UB132	-135.804	-135.575	-0.230
30	UB133	-135.841	-135.392	-0.450
30	UB134	-135.988	-135.236	-0.752
50	UB130	-136.044	-135.498	-0.546
50	UB131	-136.188	-135.105	-1.083
50	UB132	-135.804	-135.045	-0.759
50	UB133	-135.841	-134.976	-0.865
50	UB134	-135.988	-135.015	-0.973
100	UB130	-136.044	-134.905	-1.139
100	UB131	-136.188	-134.816	-1.372
100	UB132	-135.804	-134.619	-1.186
100	UB133	-135.841	-134.823	-1.019
100	UB134	-135.988	-134.522	-1.466
0	C1	-136.060	-136.060	0.000
3	122	-135.693	-135.871	0.178
3	125	-135.736	-135.729	-0.008
3	127	-135.983	-135.837	-0.146
3	128	-135.524	-135.590	0.066
3	129	-135.899	-135.887	-0.012
10	122	-135.693	-135.492	-0.201
10	125	-135.736	-135.651	-0.085
10	127	-135.983	-135.666	-0.317
10	128	-135.524	-135.266	-0.258
10	129	-135.899	-135.738	-0.160
30	122	-135.693	-135.084	-0.609
30	125	-135.736	-134.938	-0.798
30	127	-135.983	-135.193	-0.790
30	128	-135.524	-134.705	-0.819
30	129	-135.899	-135.184	-0.715
50	122	-135.693	-134.582	-1.111
50	125	-135.736	-134.333	-1.403
50	127	-135.983	-134.714	-1.269
50	128	-135.524	-134.258	-1.266
50	129	-135.899	-134.912	-0.987
100	122	-135.693	-134.290	-1.403
100	125	-135.736	-134.395	-1.342
100	127	-135.983	-134.360	-1.623
100	128	-135.524	-134.103	-1.421
100	129	-135.899	-134.243	-1.656
	Max	-135.524	-134.103	0.221
	Average	-135.874	-135.249	-0.625
	Min	-136.188	-136.088	-1.656
	Std Dev	0.184	0.581	0.544



120107_PN_1M/RFOUTA/3.2/VCO2	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-120
Min Limit	-167

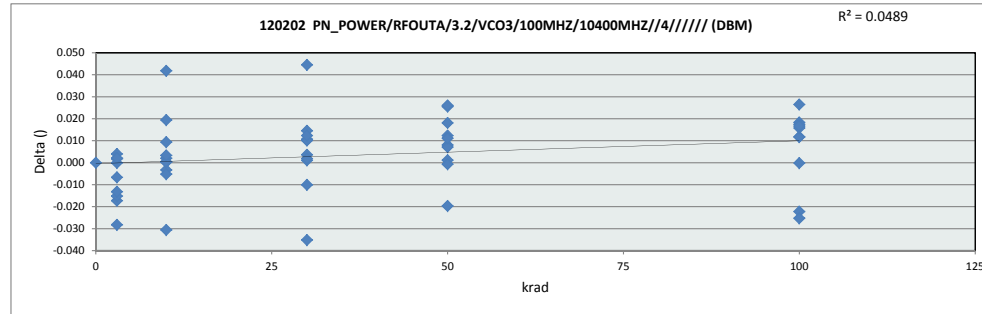
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-136.060	-136.088	-135.866	-135.760	-135.498	-134.905
Average	-136.060	-135.867	-135.683	-135.260	-134.844	-134.507
Max	-136.060	-135.590	-135.266	-134.705	-134.258	-134.103
UL	-120.000	-120.000	-120.000	-120.000	-120.000	-120.000



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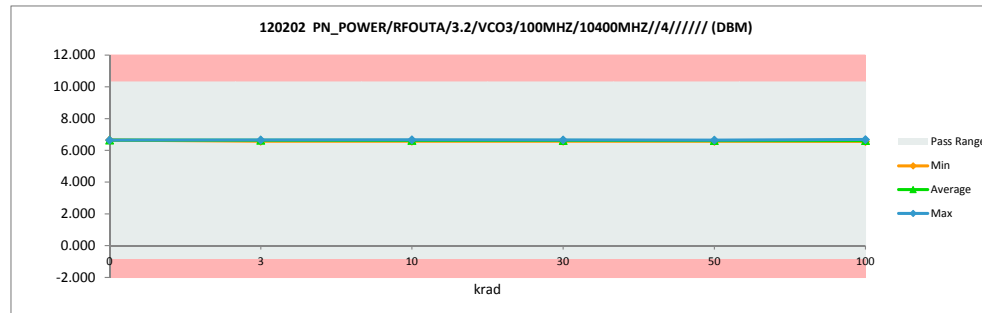
120202_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	10.30000019	10.30000019
Min Limit	-0.800000012	-0.800000012

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.661	6.657	0.004
3	UB131	6.635	6.633	0.002
3	UB132	6.632	6.649	-0.017
3	UB133	6.610	6.626	-0.015
3	UB134	6.640	6.653	-0.013
10	UB130	6.661	6.664	-0.003
10	UB131	6.635	6.593	0.042
10	UB132	6.632	6.630	0.002
10	UB133	6.610	6.591	0.019
10	UB134	6.640	6.639	0.000
30	UB130	6.661	6.660	0.001
30	UB131	6.635	6.624	0.011
30	UB132	6.632	6.628	0.004
30	UB133	6.610	6.596	0.015
30	UB134	6.640	6.650	-0.010
50	UB130	6.661	6.635	0.026
50	UB131	6.635	6.622	0.012
50	UB132	6.632	6.624	0.008
50	UB133	6.610	6.609	0.001
50	UB134	6.640	6.640	-0.001
100	UB130	6.661	6.683	-0.022
100	UB131	6.635	6.616	0.018
100	UB132	6.632	6.620	0.012
100	UB133	6.610	6.611	0.000
100	UB134	6.640	6.622	0.017
0	C1	6.646	6.646	0.000
3	122	6.652	6.659	-0.007
3	125	6.578	6.576	0.002
3	127	6.587	6.615	-0.028
3	128	6.613	6.613	0.000
3	129	6.658	6.656	0.002
10	122	6.652	6.652	0.000
10	125	6.578	6.575	0.003
10	127	6.587	6.618	-0.031
10	128	6.613	6.619	-0.005
10	129	6.658	6.649	0.009
30	122	6.652	6.642	0.010
30	125	6.578	6.576	0.002
30	127	6.587	6.622	-0.035
30	128	6.613	6.601	0.012
30	129	6.658	6.613	0.045
50	122	6.652	6.634	0.018
50	125	6.578	6.571	0.007
50	127	6.587	6.607	-0.020
50	128	6.613	6.587	0.026
50	129	6.658	6.647	0.011
100	122	6.652	6.641	0.012
100	125	6.578	6.562	0.016
100	127	6.587	6.612	-0.025
100	128	6.613	6.587	0.026
100	129	6.658	6.641	0.017
	Max	6.661	6.683	0.045
	Average	6.627	6.623	0.004
	Min	6.578	6.562	-0.035
	Std Dev	0.027	0.027	0.017



120202_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	10.30000019
Min Limit	-0.800000012

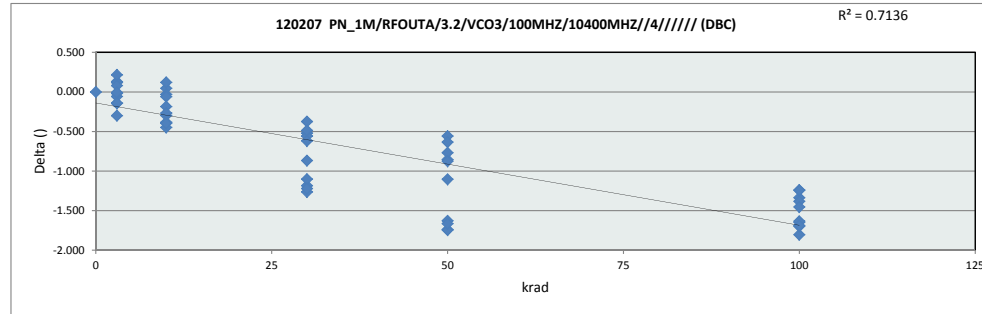
krad	0	3	10	30	50	100
LL	-0.800	-0.800	-0.800	-0.800	-0.800	-0.800
Min	6.646	6.576	6.575	6.576	6.571	6.562
Average	6.646	6.634	6.623	6.621	6.618	6.620
Max	6.646	6.659	6.664	6.660	6.647	6.683
UL	10.300	10.300	10.300	10.300	10.300	10.300



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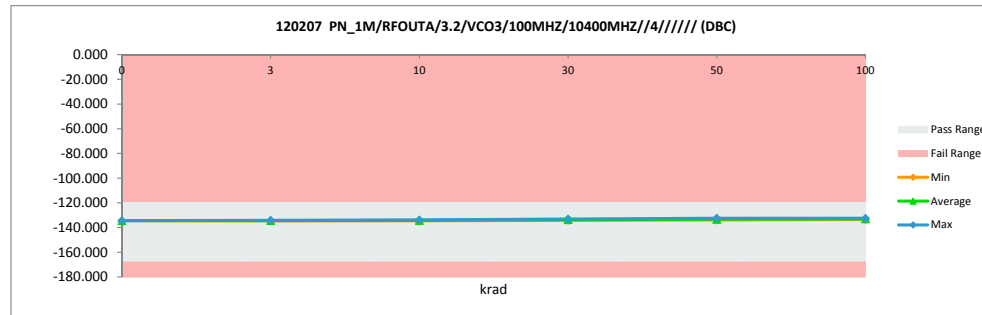
120207_PN_1M/RFOUTA/3.2/VCO3/100MHZ/10400MHZ/4//////// (DBC)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-119.3000031	-119.3000031
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-134.388	-134.519	0.131
3	UB131	-134.757	-134.613	-0.144
3	UB132	-134.377	-134.496	0.118
3	UB133	-134.358	-134.438	0.080
3	UB134	-134.300	-134.517	0.217
10	UB130	-134.388	-134.434	0.046
10	UB131	-134.757	-134.460	-0.298
10	UB132	-134.377	-134.498	0.121
10	UB133	-134.358	-134.327	-0.030
10	UB134	-134.300	-134.243	-0.058
30	UB130	-134.388	-133.867	-0.521
30	UB131	-134.757	-134.200	-0.558
30	UB132	-134.377	-134.003	-0.374
30	UB133	-134.358	-133.739	-0.619
30	UB134	-134.300	-133.814	-0.487
50	UB130	-134.388	-133.831	-0.557
50	UB131	-134.757	-133.902	-0.856
50	UB132	-134.377	-133.741	-0.636
50	UB133	-134.358	-133.589	-0.768
50	UB134	-134.300	-133.425	-0.875
100	UB130	-134.388	-133.052	-1.336
100	UB131	-134.757	-133.517	-1.240
100	UB132	-134.377	-133.134	-1.243
100	UB133	-134.358	-132.975	-1.383
100	UB134	-134.300	-132.846	-1.454
0	C1	-134.418	-134.418	0.000
3	122	-134.152	-134.095	-0.056
3	125	-134.417	-134.399	-0.018
3	127	-134.597	-134.457	-0.139
3	128	-134.169	-134.164	-0.005
3	129	-134.560	-134.260	-0.300
10	122	-134.152	-133.968	-0.183
10	125	-134.417	-133.969	-0.448
10	127	-134.597	-134.213	-0.384
10	128	-134.169	-133.772	-0.397
10	129	-134.560	-134.294	-0.266
30	122	-134.152	-133.285	-0.866
30	125	-134.417	-133.153	-1.264
30	127	-134.597	-133.411	-1.185
30	128	-134.169	-133.066	-1.103
30	129	-134.560	-133.338	-1.222
50	122	-134.152	-133.048	-1.104
50	125	-134.417	-132.789	-1.628
50	127	-134.597	-132.857	-1.739
50	128	-134.169	-132.424	-1.745
50	129	-134.560	-132.895	-1.665
100	122	-134.152	-132.504	-1.648
100	125	-134.417	-132.613	-1.804
100	127	-134.597	-132.964	-1.633
100	128	-134.169	-132.471	-1.698
100	129	-134.560	-132.871	-1.689
	Max	-134.152	-132.424	0.217
	Average	-134.408	-133.684	-0.724
	Min	-134.757	-134.613	-1.804
	Std Dev	0.179	0.664	0.645



120207_PN_1M/RFOUTA/3.2/VCO3/100MHZ/10400MHZ/4//////// (DBC)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-119.3000031
Min Limit	-167

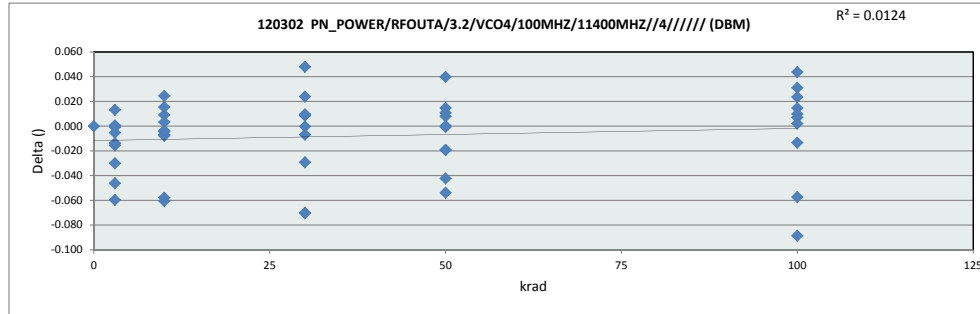
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-134.418	-134.613	-134.498	-134.200	-133.902	-133.517
Average	-134.418	-134.396	-134.218	-133.588	-133.250	-132.895
Max	-134.418	-134.095	-133.772	-133.066	-132.424	-132.471
UL	-119.300	-119.300	-119.300	-119.300	-119.300	-119.300



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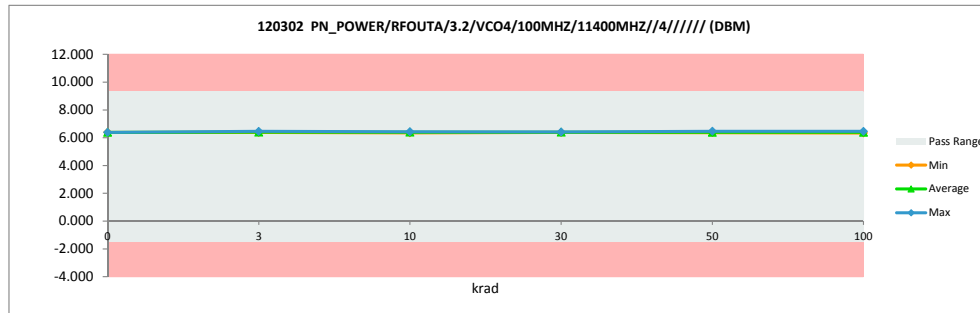
120302_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.300000191	9.300000191
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.343	6.402	-0.060
3	UB131	6.376	6.377	-0.001
3	UB132	6.425	6.441	-0.016
3	UB133	6.447	6.461	-0.014
3	UB134	6.349	6.379	-0.030
10	UB130	6.343	6.403	-0.060
10	UB131	6.376	6.383	-0.007
10	UB132	6.425	6.416	0.009
10	UB133	6.447	6.432	0.015
10	UB134	6.349	6.353	-0.004
30	UB130	6.343	6.413	-0.070
30	UB131	6.376	6.383	-0.007
30	UB132	6.425	6.416	0.009
30	UB133	6.447	6.399	0.048
30	UB134	6.349	6.378	-0.029
50	UB130	6.343	6.385	-0.042
50	UB131	6.376	6.377	-0.001
50	UB132	6.425	6.418	0.008
50	UB133	6.447	6.467	-0.019
50	UB134	6.349	6.368	-0.019
100	UB130	6.343	6.431	-0.089
100	UB131	6.376	6.362	0.015
100	UB132	6.425	6.402	0.024
100	UB133	6.447	6.461	-0.013
100	UB134	6.349	6.339	0.010
0	C1	6.385	6.385	0.000
3	122	6.404	6.409	-0.005
3	125	6.383	6.383	0.000
3	127	6.332	6.379	-0.046
3	128	6.403	6.402	0.001
3	129	6.422	6.408	0.013
10	122	6.404	6.412	-0.008
10	125	6.383	6.379	0.003
10	127	6.332	6.390	-0.058
10	128	6.403	6.406	-0.003
10	129	6.422	6.397	0.024
30	122	6.404	6.396	0.009
30	125	6.383	6.383	0.000
30	127	6.332	6.403	-0.070
30	128	6.403	6.379	0.024
30	129	6.422	6.412	0.010
50	122	6.404	6.393	0.011
50	125	6.383	6.368	0.015
50	127	6.332	6.386	-0.054
50	128	6.403	6.363	0.040
50	129	6.422	6.421	0.000
100	122	6.404	6.397	0.007
100	125	6.383	6.352	0.031
100	127	6.332	6.390	-0.057
100	128	6.403	6.359	0.044
100	129	6.422	6.419	0.002
	Max	6.447	6.467	0.048
	Average	6.388	6.396	-0.008
	Min	6.332	6.339	-0.089
	Std Dev	0.037	0.027	0.031



120302_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	9.300000191
Min Limit	-1.5

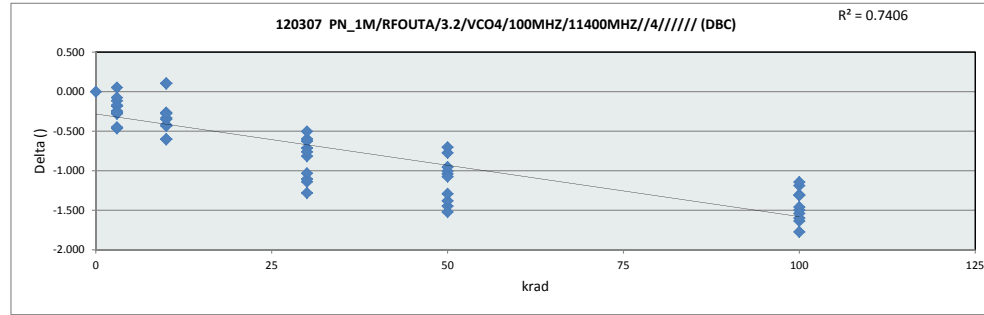
krad	0	3	10	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.385	6.377	6.353	6.378	6.363	6.339
Average	6.385	6.404	6.397	6.396	6.395	6.391
Max	6.385	6.461	6.432	6.416	6.467	6.461
UL	9.300	9.300	9.300	9.300	9.300	9.300



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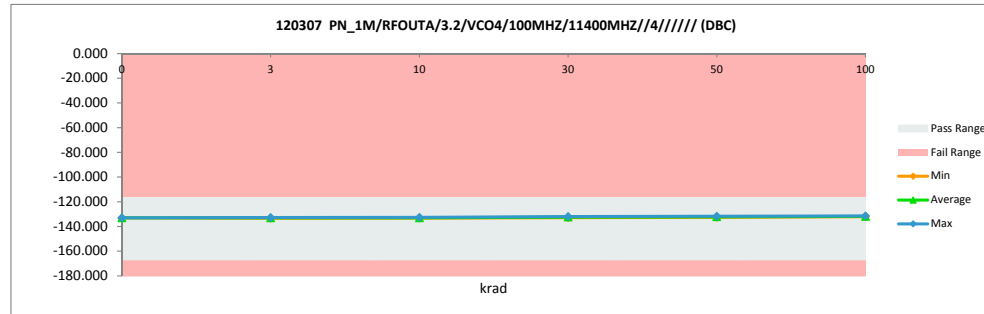
120307_PN_1M/RFOUTA/3.2/VCO4		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-116.1999969	-116.1999969
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-133.386	-132.923	-0.463
3	UB131	-133.465	-133.283	-0.182
3	UB132	-133.485	-133.313	-0.173
3	UB133	-133.049	-133.101	0.052
3	UB134	-133.131	-133.015	-0.116
10	UB130	-133.386	-133.054	-0.332
10	UB131	-133.465	-133.114	-0.350
10	UB132	-133.485	-132.886	-0.599
10	UB133	-133.049	-133.156	0.108
10	UB134	-133.131	-133.233	0.102
30	UB130	-133.386	-132.571	-0.816
30	UB131	-133.465	-132.868	-0.596
30	UB132	-133.485	-132.772	-0.713
30	UB133	-133.049	-132.546	-0.503
30	UB134	-133.131	-132.506	-0.626
50	UB130	-133.386	-132.614	-0.772
50	UB131	-133.465	-132.424	-1.041
50	UB132	-133.485	-132.480	-1.006
50	UB133	-133.049	-132.346	-0.703
50	UB134	-133.131	-132.179	-0.952
100	UB130	-133.386	-132.082	-1.304
100	UB131	-133.465	-132.154	-1.311
100	UB132	-133.485	-131.987	-1.498
100	UB133	-133.049	-131.860	-1.189
100	UB134	-133.131	-131.987	-1.144
0	C1	-133.049	-133.049	0.000
3	122	-133.054	-132.775	-0.279
3	125	-133.315	-132.865	-0.450
3	127	-133.620	-133.375	-0.245
3	128	-133.109	-133.034	-0.075
3	129	-133.279	-133.013	-0.265
10	122	-133.054	-132.792	-0.263
10	125	-133.315	-132.711	-0.604
10	127	-133.620	-133.201	-0.418
10	128	-133.109	-132.675	-0.434
10	129	-133.279	-133.000	-0.278
30	122	-133.054	-132.293	-0.762
30	125	-133.315	-132.175	-1.140
30	127	-133.620	-132.340	-1.280
30	128	-133.109	-132.005	-1.104
30	129	-133.279	-132.247	-1.032
50	122	-133.054	-131.980	-1.074
50	125	-133.315	-131.867	-1.448
50	127	-133.620	-132.098	-1.522
50	128	-133.109	-131.729	-1.380
50	129	-133.279	-131.988	-1.291
100	122	-133.054	-131.594	-1.460
100	125	-133.315	-131.774	-1.541
100	127	-133.620	-131.847	-1.773
100	128	-133.109	-131.475	-1.634
100	129	-133.279	-131.680	-1.599
	Max	-133.049	-131.475	0.108
	Average	-133.285	-132.510	-0.774
	Min	-133.620	-133.375	-1.773
	Std Dev	0.192	0.527	0.531



120307_PN_1M/RFOUTA/3.2/VCO4	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-116.1999969
Min Limit	-167

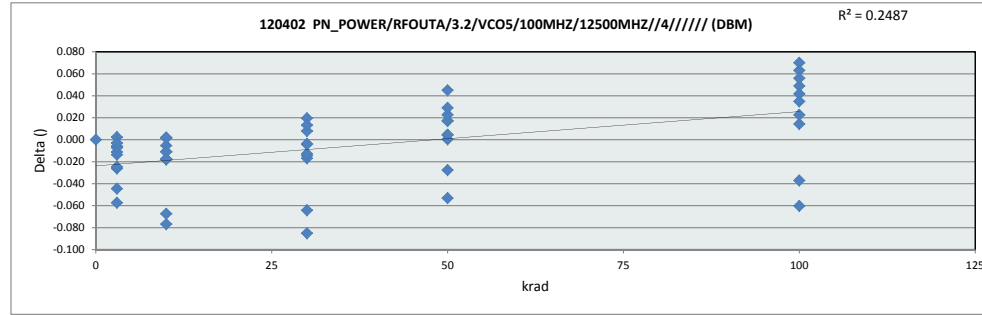
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-133.049	-133.375	-133.233	-132.868	-132.614	-132.154
Average	-133.049	-133.070	-132.982	-132.432	-132.170	-131.844
Max	-133.049	-132.775	-132.675	-132.005	-131.729	-131.475
UL	-116.200	-116.200	-116.200	-116.200	-116.200	-116.200



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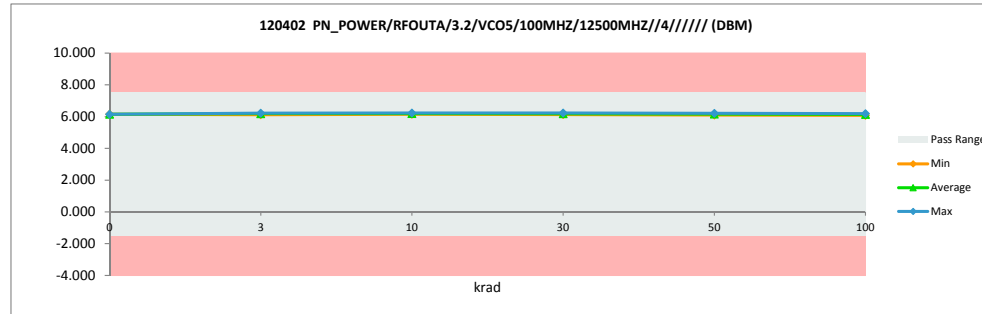
120402_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	7.5	7.5
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	6.077	6.121	-0.044
3	UB131	6.225	6.222	0.002
3	UB132	6.203	6.217	-0.014
3	UB133	6.178	6.205	-0.026
3	UB134	6.194	6.218	-0.025
10	UB130	6.077	6.144	-0.067
10	UB131	6.225	6.223	0.002
10	UB132	6.203	6.220	-0.017
10	UB133	6.178	6.189	-0.011
10	UB134	6.194	6.199	-0.005
30	UB130	6.077	6.162	-0.085
30	UB131	6.225	6.228	-0.004
30	UB132	6.203	6.220	-0.017
30	UB133	6.178	6.193	-0.014
30	UB134	6.194	6.206	-0.013
50	UB130	6.077	6.104	-0.028
50	UB131	6.225	6.208	0.017
50	UB132	6.203	6.203	0.000
50	UB133	6.178	6.174	0.005
50	UB134	6.194	6.177	0.017
100	UB130	6.077	6.137	-0.060
100	UB131	6.225	6.176	0.049
100	UB132	6.203	6.161	0.042
100	UB133	6.178	6.156	0.023
100	UB134	6.194	6.131	0.063
0	C1	6.151	6.151	0.000
3	122	6.147	6.159	-0.011
3	125	6.140	6.146	-0.006
3	127	6.150	6.207	-0.057
3	128	6.146	6.153	-0.007
3	129	6.186	6.189	-0.003
10	122	6.147	6.165	-0.018
10	125	6.140	6.151	-0.011
10	127	6.150	6.227	-0.077
10	128	6.146	6.163	-0.018
10	129	6.186	6.183	0.002
30	122	6.147	6.152	-0.004
30	125	6.140	6.132	0.008
30	127	6.150	6.214	-0.064
30	128	6.146	6.126	0.020
30	129	6.186	6.172	0.013
50	122	6.147	6.143	0.004
50	125	6.140	6.117	0.023
50	127	6.150	6.203	-0.053
50	128	6.146	6.101	0.045
50	129	6.186	6.157	0.029
100	122	6.147	6.133	0.014
100	125	6.140	6.084	0.056
100	127	6.150	6.187	-0.037
100	128	6.146	6.075	0.070
100	129	6.186	6.151	0.035
	Max	6.225	6.228	0.070
	Average	6.164	6.169	-0.005
	Min	6.077	6.075	-0.085
	Std Dev	0.040	0.039	0.035



120402_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	7.5
Min Limit	-1.5

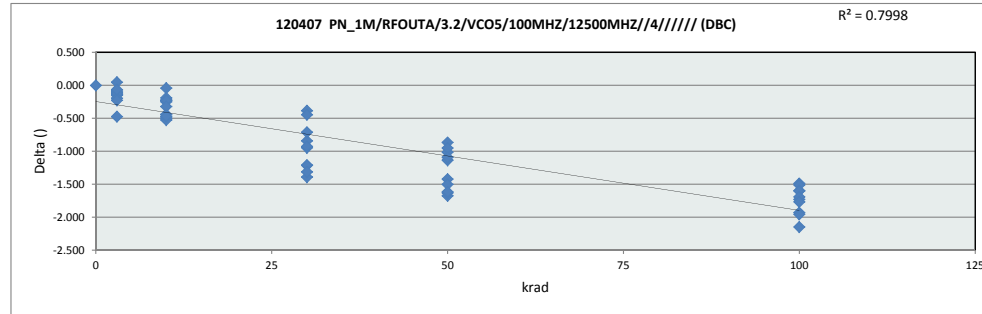
krad	0	3	10	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.151	6.121	6.144	6.126	6.101	6.075
Average	6.151	6.184	6.187	6.181	6.159	6.139
Max	6.151	6.222	6.227	6.228	6.208	6.187
UL	7.500	7.500	7.500	7.500	7.500	7.500



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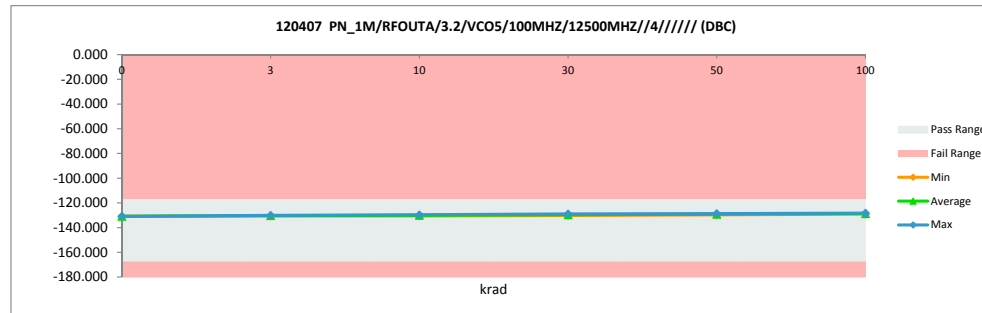
120407_PN_1M/RFOUTA/3.2/VCO		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-116.4000015	-116.4000015
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-130.583	-130.498	-0.085
3	UB131	-130.541	-130.588	0.047
3	UB132	-130.670	-130.198	-0.473
3	UB133	-130.229	-130.122	-0.107
3	UB134	-130.548	-130.412	-0.137
10	UB130	-130.583	-130.541	-0.041
10	UB131	-130.541	-130.318	-0.223
10	UB132	-130.670	-130.230	-0.440
10	UB133	-130.229	-130.038	-0.191
10	UB134	-130.548	-130.300	-0.248
30	UB130	-130.583	-130.200	-0.383
30	UB131	-130.541	-130.095	-0.446
30	UB132	-130.670	-129.829	-0.842
30	UB133	-130.229	-129.518	-0.711
30	UB134	-130.548	-129.602	-0.946
50	UB130	-130.583	-129.715	-0.867
50	UB131	-130.541	-129.527	-1.014
50	UB132	-130.670	-129.535	-1.135
50	UB133	-130.229	-129.279	-0.950
50	UB134	-130.548	-129.456	-1.092
100	UB130	-130.583	-129.095	-1.488
100	UB131	-130.541	-129.028	-1.512
100	UB132	-130.670	-129.073	-1.597
100	UB133	-130.229	-128.627	-1.602
100	UB134	-130.548	-128.818	-1.730
0	C1	-130.837	-130.837	0.000
3	122	-130.229	-130.078	-0.151
3	125	-130.380	-130.250	-0.129
3	127	-130.592	-130.397	-0.195
3	128	-130.141	-130.077	-0.064
3	129	-130.549	-130.323	-0.226
10	122	-130.229	-130.001	-0.228
10	125	-130.380	-130.058	-0.321
10	127	-130.592	-130.095	-0.497
10	128	-130.141	-129.616	-0.525
10	129	-130.549	-130.080	-0.469
30	122	-130.229	-129.303	-0.926
30	125	-130.380	-128.989	-1.391
30	127	-130.592	-129.379	-1.212
30	128	-130.141	-128.927	-1.214
30	129	-130.549	-129.237	-1.312
50	122	-130.229	-128.807	-1.422
50	125	-130.380	-128.705	-1.675
50	127	-130.592	-128.961	-1.630
50	128	-130.141	-128.639	-1.502
50	129	-130.549	-128.933	-1.616
100	122	-130.229	-128.537	-1.692
100	125	-130.380	-128.613	-1.766
100	127	-130.592	-128.444	-2.147
100	128	-130.141	-128.211	-1.930
100	129	-130.549	-128.594	-1.955
	Max	-130.141	-128.211	0.047
	Average	-130.454	-129.583	-0.871
	Min	-130.837	-130.837	-2.147
	Std Dev	0.185	0.691	0.650



120407_PN_1M/RFOUTA/3.2/VCO	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-116.4000015
Min Limit	-167

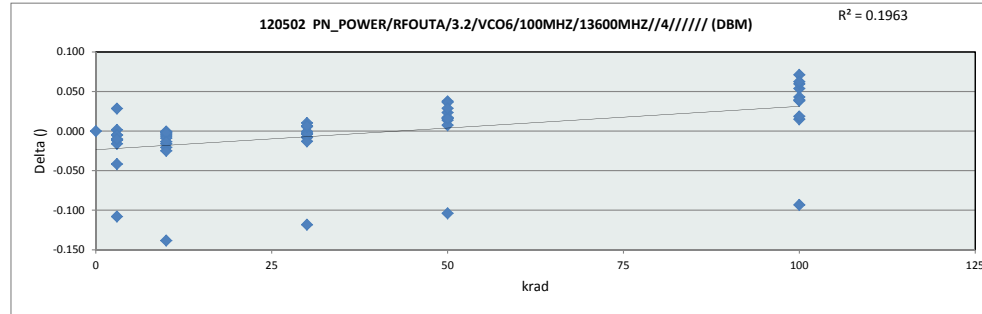
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.837	-130.588	-130.541	-130.200	-129.715	-129.095
Average	-130.837	-130.294	-130.128	-129.508	-129.156	-128.704
Max	-130.837	-130.077	-129.616	-128.927	-128.639	-128.211
UL	-116.400	-116.400	-116.400	-116.400	-116.400	-116.400



TID 100k HDR Report LMX2615-SP

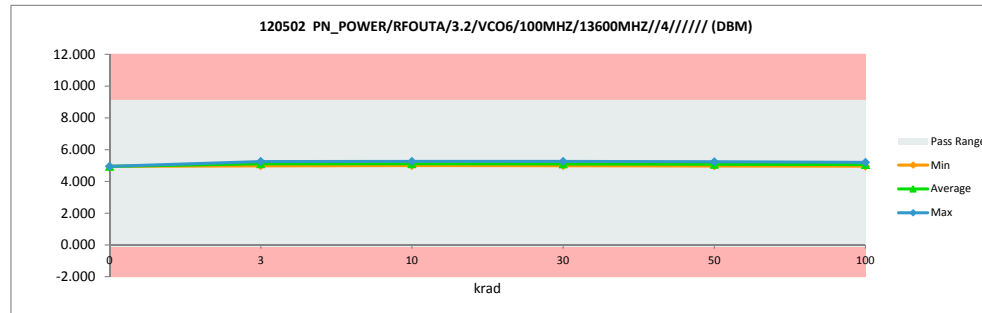
120502_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	9.100000381	9.100000381
Min Limit	-0.100000001	-0.100000001

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	5.042	5.014	0.028
3	UB131	5.256	5.254	0.002
3	UB132	5.180	5.192	-0.011
3	UB133	5.005	5.047	-0.041
3	UB134	5.129	5.140	-0.010
10	UB130	5.042	5.043	0.000
10	UB131	5.256	5.259	-0.004
10	UB132	5.180	5.187	-0.006
10	UB133	5.005	5.014	-0.009
10	UB134	5.129	5.131	-0.002
30	UB130	5.042	5.050	-0.008
30	UB131	5.256	5.256	-0.001
30	UB132	5.180	5.183	-0.003
30	UB133	5.005	5.013	-0.008
30	UB134	5.129	5.133	-0.004
50	UB130	5.042	5.004	0.038
50	UB131	5.256	5.238	0.017
50	UB132	5.180	5.166	0.014
50	UB133	5.005	4.989	0.016
50	UB134	5.129	5.106	0.024
100	UB130	5.042	5.027	0.015
100	UB131	5.256	5.202	0.054
100	UB132	5.180	5.121	0.060
100	UB133	5.005	4.967	0.038
100	UB134	5.129	5.058	0.071
0	C1	4.946	4.946	0.000
3	122	4.979	4.984	-0.005
3	125	5.121	5.126	-0.005
3	127	5.100	5.208	-0.108
3	128	5.041	5.057	-0.016
3	129	5.022	5.032	-0.010
10	122	4.979	4.995	-0.016
10	125	5.121	5.141	-0.021
10	127	5.100	5.239	-0.138
10	128	5.041	5.066	-0.025
10	129	5.022	5.036	-0.013
30	122	4.979	4.992	-0.013
30	125	5.121	5.115	0.006
30	127	5.100	5.219	-0.118
30	128	5.041	5.030	0.010
30	129	5.022	5.016	0.006
50	122	4.979	4.971	0.008
50	125	5.121	5.105	0.016
50	127	5.100	5.204	-0.104
50	128	5.041	5.005	0.036
50	129	5.022	4.994	0.029
100	122	4.979	4.960	0.019
100	125	5.121	5.078	0.043
100	127	5.100	5.194	-0.093
100	128	5.041	4.978	0.063
100	129	5.022	4.983	0.039
	Max	5.256	5.259	0.071
	Average	5.085	5.088	-0.003
	Min	4.946	4.946	-0.138
	Std Dev	0.084	0.094	0.044



120502_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	9.100000381
Min Limit	-0.100000001

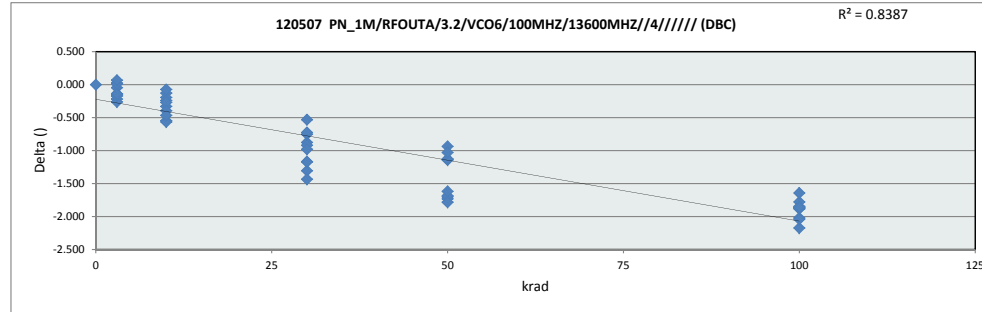
krad	0	3	10	30	50	100
LL	-0.100	-0.100	-0.100	-0.100	-0.100	-0.100
Min	4.946	4.984	4.995	4.992	4.971	4.960
Average	4.946	5.105	5.111	5.101	5.078	5.057
Max	4.946	5.254	5.259	5.256	5.238	5.202
UL	9.100	9.100	9.100	9.100	9.100	9.100



TID 100k HDR Report LMX2615-SP

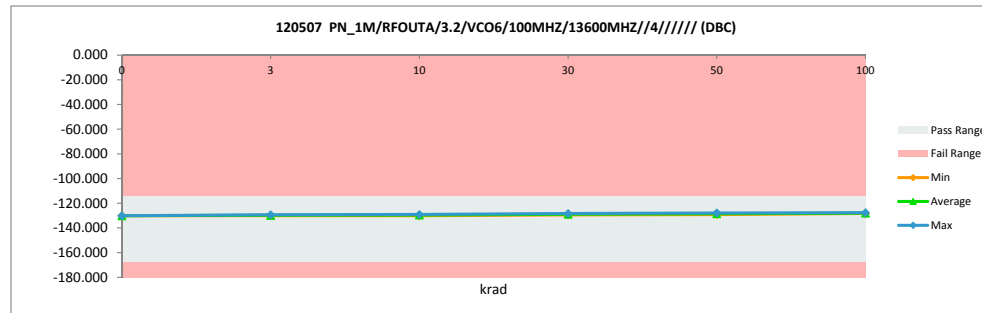
120507_PN_1M/RFOUTA/3.2/VCO6		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-113.8000031	-113.8000031
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-130.292	-130.074	-0.218
3	UB131	-130.206	-130.048	-0.159
3	UB132	-129.854	-129.878	0.025
3	UB133	-129.819	-129.773	-0.046
3	UB134	-129.798	-129.808	0.010
10	UB130	-130.292	-129.746	-0.546
10	UB131	-130.206	-130.077	-0.129
10	UB132	-129.854	-129.660	-0.194
10	UB133	-129.819	-129.579	-0.240
10	UB134	-129.798	-129.725	-0.074
30	UB130	-130.292	-129.414	-0.877
30	UB131	-130.206	-129.285	-0.921
30	UB132	-129.854	-129.321	-0.533
30	UB133	-129.819	-129.066	-0.753
30	UB134	-129.798	-129.071	-0.727
50	UB130	-130.292	-129.147	-1.144
50	UB131	-130.206	-129.078	-1.128
50	UB132	-129.854	-128.916	-0.938
50	UB133	-129.819	-128.691	-1.128
50	UB134	-129.798	-128.770	-1.029
100	UB130	-130.292	-128.117	-2.174
100	UB131	-130.206	-128.322	-1.884
100	UB132	-129.854	-128.074	-1.779
100	UB133	-129.819	-127.961	-1.858
100	UB134	-129.798	-128.154	-1.644
0	C1	-130.096	-130.096	0.000
3	122	-129.758	-129.619	-0.139
3	125	-129.794	-129.532	-0.262
3	127	-129.871	-129.938	0.067
3	128	-129.495	-129.323	-0.172
3	129	-129.957	-129.817	-0.140
10	122	-129.758	-129.191	-0.567
10	125	-129.794	-129.464	-0.330
10	127	-129.871	-129.602	-0.270
10	128	-129.495	-129.098	-0.396
10	129	-129.957	-129.491	-0.466
30	122	-129.758	-128.452	-1.306
30	125	-129.794	-128.359	-1.435
30	127	-129.871	-128.890	-0.981
30	128	-129.495	-128.325	-1.170
30	129	-129.957	-128.786	-1.170
50	122	-129.758	-128.059	-1.699
50	125	-129.794	-128.063	-1.731
50	127	-129.871	-128.186	-1.685
50	128	-129.495	-127.876	-1.619
50	129	-129.957	-128.173	-1.784
100	122	-129.758	-127.736	-2.022
100	125	-129.794	-127.918	-1.877
100	127	-129.871	-128.025	-1.847
100	128	-129.495	-127.631	-1.863
100	129	-129.957	-127.915	-2.041
	Max	-129.495	-127.631	0.067
	Average	-129.889	-128.967	-0.921
	Min	-130.292	-130.096	-2.174
	Std Dev	0.217	0.754	0.711



120507_PN_1M/RFOUTA/3.2/VCO6	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-113.8000031
Min Limit	-167

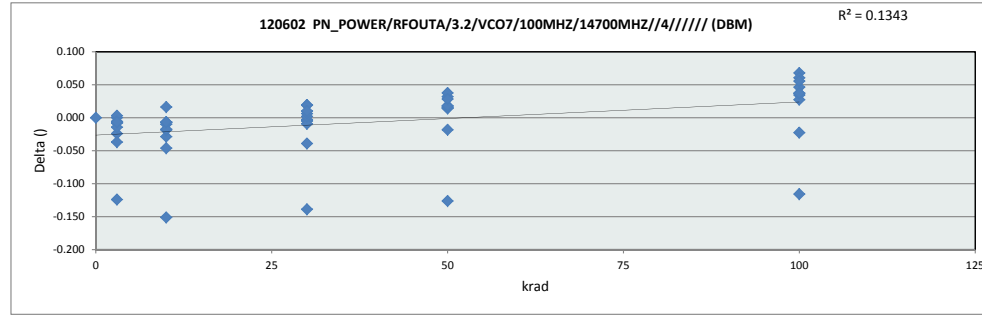
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.096	-130.074	-130.077	-129.414	-129.147	-128.322
Average	-130.096	-129.781	-129.563	-128.897	-128.496	-127.985
Max	-130.096	-129.323	-129.098	-128.325	-127.876	-127.631
UL	-113.800	-113.800	-113.800	-113.800	-113.800	-113.800



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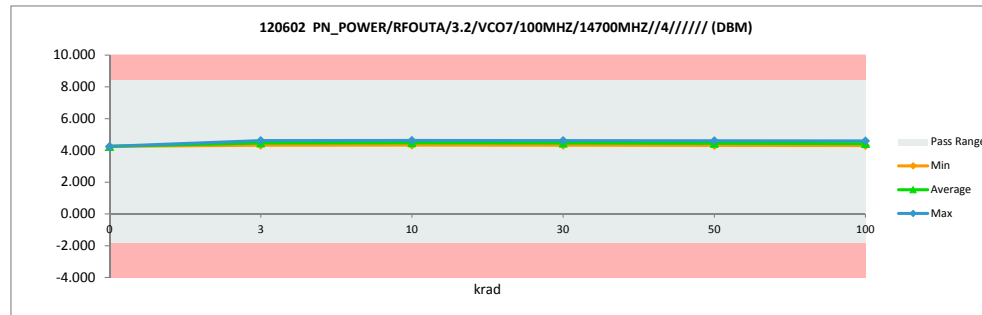
120602_PN_POWER/RFOUTA/3		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	8.399999619	8.399999619
Min Limit	-1.799999952	-1.799999952

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	4.338	4.362	-0.024
3	UB131	4.613	4.613	0.000
3	UB132	4.574	4.582	-0.008
3	UB133	4.362	4.399	-0.037
3	UB134	4.460	4.468	-0.007
10	UB130	4.338	4.384	-0.046
10	UB131	4.613	4.623	-0.010
10	UB132	4.574	4.558	0.016
10	UB133	4.362	4.369	-0.007
10	UB134	4.460	4.489	-0.029
30	UB130	4.338	4.377	-0.039
30	UB131	4.613	4.616	-0.003
30	UB132	4.574	4.555	0.019
30	UB133	4.362	4.367	-0.005
30	UB134	4.460	4.470	-0.009
50	UB130	4.338	4.356	-0.018
50	UB131	4.613	4.599	0.014
50	UB132	4.574	4.542	0.032
50	UB133	4.362	4.344	0.018
50	UB134	4.460	4.445	0.015
100	UB130	4.338	4.361	-0.023
100	UB131	4.613	4.567	0.046
100	UB132	4.574	4.506	0.068
100	UB133	4.362	4.327	0.034
100	UB134	4.460	4.400	0.061
0	C1	4.249	4.249	0.000
3	122	4.330	4.327	0.003
3	125	4.520	4.526	-0.006
3	127	4.477	4.601	-0.124
3	128	4.420	4.435	-0.014
3	129	4.376	4.382	-0.007
10	122	4.330	4.336	-0.007
10	125	4.520	4.539	-0.018
10	127	4.477	4.628	-0.151
10	128	4.420	4.438	-0.018
10	129	4.376	4.382	-0.007
30	122	4.330	4.328	0.002
30	125	4.520	4.514	0.006
30	127	4.477	4.616	-0.139
30	128	4.420	4.402	0.019
30	129	4.376	4.365	0.010
50	122	4.330	4.314	0.016
50	125	4.520	4.503	0.018
50	127	4.477	4.603	-0.126
50	128	4.420	4.383	0.038
50	129	4.376	4.347	0.028
100	122	4.330	4.302	0.027
100	125	4.520	4.483	0.037
100	127	4.477	4.593	-0.116
100	128	4.420	4.365	0.055
100	129	4.376	4.338	0.037
	Max	4.613	4.628	0.068
	Average	4.443	4.451	-0.007
	Min	4.249	4.249	-0.151
	Std Dev	0.098	0.108	0.048



120602_PN_POWER/RFOUTA/3	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	8.399999619
Min Limit	-1.799999952

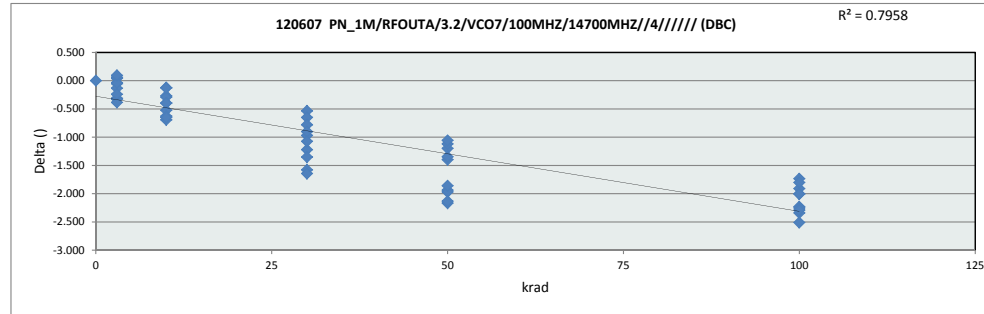
krad	0	3	10	30	50	100
LL	-1.800	-1.800	-1.800	-1.800	-1.800	-1.800
Min	4.249	4.327	4.336	4.328	4.314	4.302
Average	4.249	4.470	4.475	4.461	4.444	4.424
Max	4.249	4.613	4.628	4.616	4.603	4.593
UL	8.400	8.400	8.400	8.400	8.400	8.400



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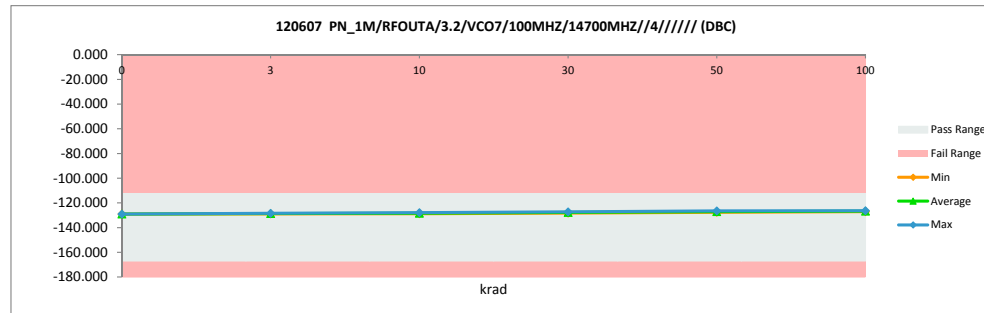
120607_PN_1M/RFOUTA/3.2/VCO7/100MHZ/14700MHZ/4//////// (DBC)		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	-111.5	-111.5
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-129.014	-128.703	-0.311
3	UB131	-128.809	-128.850	0.041
3	UB132	-128.702	-128.649	-0.054
3	UB133	-128.789	-128.658	-0.131
3	UB134	-128.624	-128.685	0.062
10	UB130	-129.014	-128.747	-0.267
10	UB131	-128.809	-128.685	-0.124
10	UB132	-128.702	-128.411	-0.291
10	UB133	-128.789	-128.393	-0.396
10	UB134	-128.624	-128.498	-0.125
30	UB130	-129.014	-128.045	-0.969
30	UB131	-128.809	-128.275	-0.535
30	UB132	-128.702	-128.052	-0.650
30	UB133	-128.789	-128.008	-0.781
30	UB134	-128.624	-127.720	-0.903
50	UB130	-129.014	-127.617	-1.397
50	UB131	-128.809	-127.609	-1.200
50	UB132	-128.702	-127.582	-1.121
50	UB133	-128.789	-127.442	-1.347
50	UB134	-128.624	-127.565	-1.059
100	UB130	-129.014	-127.103	-1.911
100	UB131	-128.809	-126.806	-2.003
100	UB132	-128.702	-126.968	-1.735
100	UB133	-128.789	-126.558	-2.231
100	UB134	-128.624	-126.822	-1.802
0	C1	-129.026	-129.026	0.000
3	122	-128.603	-128.568	-0.035
3	125	-128.789	-128.463	-0.326
3	127	-129.024	-128.639	-0.385
3	128	-128.266	-128.362	0.096
3	129	-128.874	-128.634	-0.240
10	122	-128.603	-128.080	-0.523
10	125	-128.789	-128.161	-0.628
10	127	-129.024	-128.330	-0.693
10	128	-128.266	-127.872	-0.394
10	129	-128.874	-128.225	-0.649
30	122	-128.603	-127.382	-1.221
30	125	-128.789	-127.211	-1.578
30	127	-129.024	-127.379	-1.645
30	128	-128.266	-127.193	-1.073
30	129	-128.874	-127.521	-1.353
50	122	-128.603	-126.664	-1.939
50	125	-128.789	-126.621	-2.168
50	127	-129.024	-127.053	-1.970
50	128	-128.266	-126.408	-1.858
50	129	-128.874	-126.742	-2.132
100	122	-128.603	-126.263	-2.340
100	125	-128.789	-126.537	-2.252
100	127	-129.024	-126.514	-2.510
100	128	-128.266	-126.261	-2.005
100	129	-128.874	-126.584	-2.290
	Max	-128.266	-126.261	0.096
	Average	-128.755	-127.709	-1.046
	Min	-129.026	-129.026	-2.510
	Std Dev	0.213	0.822	0.805



120607_PN_1M/RFOUTA/3.2/VCO7/100MHZ/14700MHZ/4//////// (DBC)	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	-111.5
Min Limit	-167

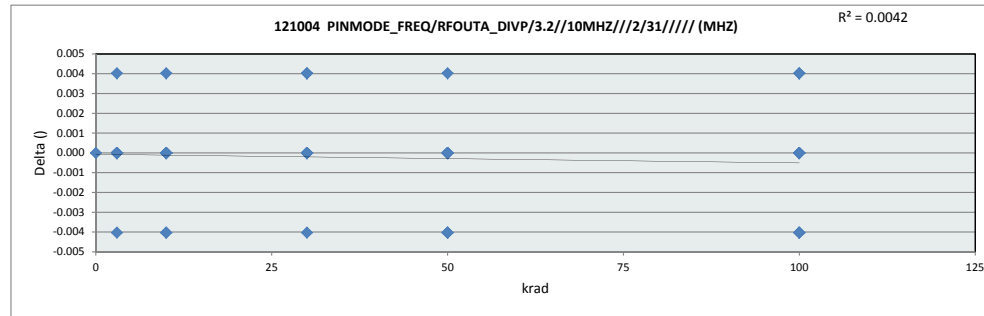
krad	0	3	10	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-129.026	-128.850	-128.747	-128.275	-127.617	-127.103
Average	-129.026	-128.621	-128.340	-127.679	-127.130	-126.642
Max	-129.026	-128.362	-127.872	-127.193	-126.408	-126.261
UL	-111.500	-111.500	-111.500	-111.500	-111.500	-111.500



TID 100k HDR Report
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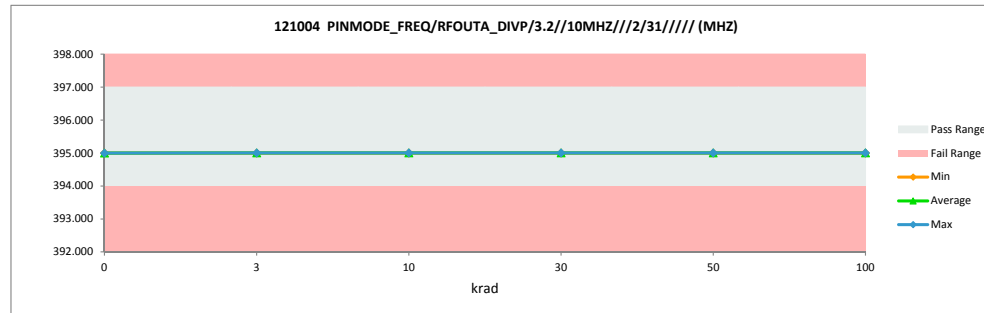
121004 PINMODE_FREQ/RFOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	396.999999	396.999999
Min Limit	393.999999	393.999999

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	395.004	395.004	0.000
3	UB131	395.000	395.004	-0.004
3	UB132	395.004	395.004	0.000
3	UB133	395.004	395.004	0.000
3	UB134	395.004	395.004	0.000
10	UB130	395.004	395.004	0.000
10	UB131	395.000	395.000	0.000
10	UB132	395.004	395.004	0.000
10	UB133	395.004	395.004	0.000
10	UB134	395.004	395.004	0.000
30	UB130	395.004	395.004	0.000
30	UB131	395.000	395.000	0.000
30	UB132	395.004	395.004	0.000
30	UB133	395.004	395.000	0.004
30	UB134	395.004	395.004	0.000
50	UB130	395.004	395.004	0.000
50	UB131	395.000	395.004	-0.004
50	UB132	395.004	395.000	0.004
50	UB133	395.004	395.004	0.000
50	UB134	395.004	395.004	0.000
100	UB130	395.004	395.004	0.000
100	UB131	395.000	395.004	-0.004
100	UB132	395.004	395.004	0.000
100	UB133	395.004	395.000	0.004
100	UB134	395.004	395.004	0.000
0	C1	395.000	395.000	0.000
3	122	395.004	395.004	0.000
3	125	395.000	395.000	0.000
3	127	395.000	395.000	0.000
3	128	395.004	395.004	0.000
3	129	395.004	395.000	0.004
10	122	395.004	395.004	0.000
10	125	395.000	395.004	-0.004
10	127	395.000	395.004	-0.004
10	128	395.004	395.004	0.000
10	129	395.004	395.000	0.004
30	122	395.004	395.004	0.000
30	125	395.000	395.000	0.000
30	127	395.000	395.004	-0.004
30	128	395.004	395.004	0.000
30	129	395.004	395.000	0.004
50	122	395.004	395.004	0.000
50	125	395.000	395.004	-0.004
50	127	395.000	395.004	-0.004
50	128	395.004	395.004	0.000
50	129	395.004	395.004	0.000
100	122	395.004	395.004	0.000
100	125	395.000	395.004	-0.004
100	127	395.000	395.004	-0.004
100	128	395.004	395.004	0.000
100	129	395.004	395.000	0.004
	Max	395.004	395.004	0.004
	Average	395.002	395.003	0.000
	Min	395.000	395.000	-0.004
	Std Dev	0.002	0.002	0.002



121004 PINMODE_FREQ/RFO	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	396.999999
Min Limit	393.999999

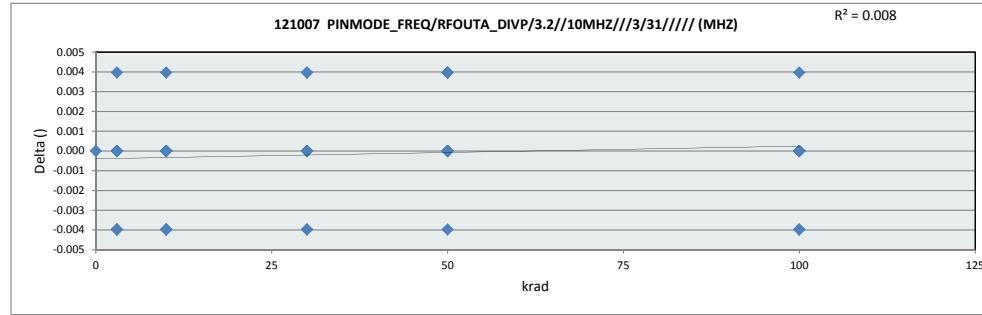
krad	0	3	10	30	50	100
LL	394.000	394.000	394.000	394.000	394.000	394.000
Min	395.000	395.000	395.000	395.000	395.000	395.000
Average	395.000	395.002	395.003	395.002	395.003	395.003
Max	395.000	395.004	395.004	395.004	395.004	395.004
UL	397.000	397.000	397.000	397.000	397.000	397.000



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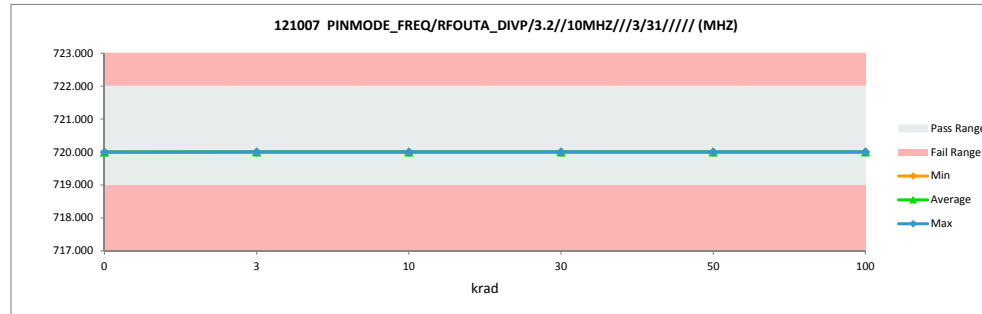
121007 PINMODE_FREQ/RFOUT		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	721.9999982	721.9999982
Min Limit	718.9999982	718.9999982

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	720.003	720.003	0.000
3	UB131	720.003	720.003	0.000
3	UB132	719.999	720.003	-0.004
3	UB133	719.999	720.003	-0.004
3	UB134	720.003	720.003	0.000
10	UB130	720.003	720.003	0.000
10	UB131	720.003	719.999	0.004
10	UB132	719.999	720.003	-0.004
10	UB133	719.999	720.003	-0.004
10	UB134	720.003	720.003	0.000
30	UB130	720.003	720.003	0.000
30	UB131	720.003	720.003	0.000
30	UB132	719.999	719.999	0.000
30	UB133	719.999	720.003	-0.004
30	UB134	720.003	719.999	0.004
50	UB130	720.003	720.003	0.000
50	UB131	720.003	720.003	0.000
50	UB132	719.999	719.999	0.000
50	UB133	719.999	720.003	-0.004
50	UB134	720.003	719.999	0.004
100	UB130	720.003	720.003	0.000
100	UB131	720.003	720.003	0.000
100	UB132	719.999	720.003	-0.004
100	UB133	719.999	719.999	0.000
100	UB134	720.003	720.003	0.000
0	C1	719.999	719.999	0.000
3	122	719.999	720.003	-0.004
3	125	720.003	720.003	0.000
3	127	720.003	720.003	0.000
3	128	720.003	719.999	0.004
3	129	720.003	720.003	0.000
10	122	719.999	720.003	-0.004
10	125	720.003	720.003	0.000
10	127	720.003	720.003	0.000
10	128	720.003	720.003	0.000
10	129	720.003	720.003	0.000
30	122	719.999	720.003	-0.004
30	125	720.003	720.003	0.000
30	127	720.003	720.003	0.000
30	128	720.003	720.003	0.000
30	129	720.003	719.999	0.004
50	122	719.999	719.999	0.000
50	125	720.003	719.999	0.004
50	127	720.003	719.999	0.004
50	128	720.003	719.999	0.004
50	129	720.003	720.003	0.000
100	122	719.999	720.003	-0.004
100	125	720.003	720.003	0.000
100	127	720.003	720.003	0.000
100	128	720.003	720.003	0.000
100	129	720.003	719.999	0.004
	Max	720.003	720.003	0.004
	Average	720.002	720.002	0.000
	Min	719.999	719.999	-0.004
	Std Dev	0.002	0.002	0.003



121007 PINMODE_FREQ/RFO	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	721.9999982
Min Limit	718.9999982

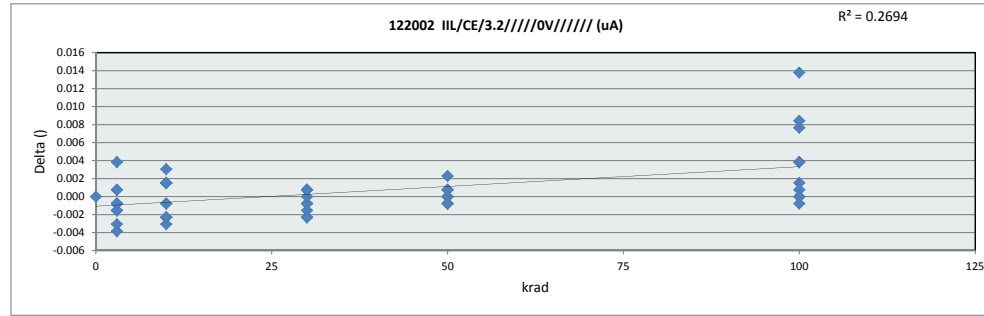
krad	0	3	10	30	50	100
LL	719.000	719.000	719.000	719.000	719.000	719.000
Min	719.999	719.999	719.999	719.999	719.999	719.999
Average	719.999	720.003	720.003	720.002	720.001	720.003
Max	719.999	720.003	720.003	720.003	720.003	720.003
UL	722.000	722.000	722.000	722.000	722.000	722.000



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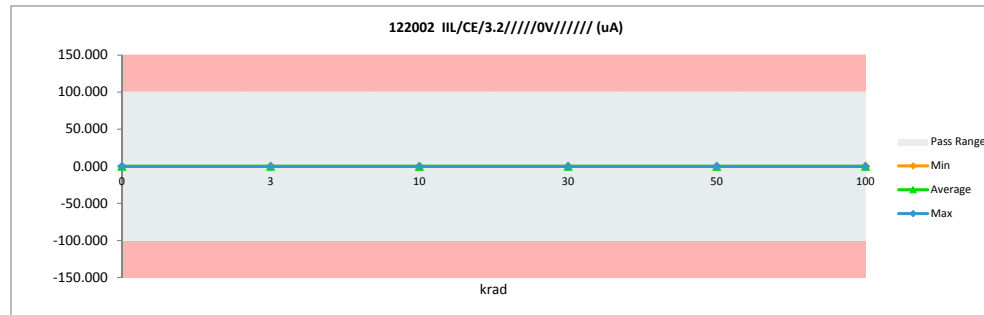
122002 IIL/CE/3.2////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.005	-0.004	-0.002
3	UB131	-0.006	-0.003	-0.003
3	UB132	-0.004	-0.003	-0.001
3	UB133	-0.005	-0.004	-0.001
3	UB134	-0.003	-0.004	0.001
10	UB130	-0.005	-0.007	0.002
10	UB131	-0.006	-0.004	-0.002
10	UB132	-0.004	-0.005	0.002
10	UB133	-0.005	-0.004	-0.001
10	UB134	-0.003	-0.005	0.002
30	UB130	-0.005	-0.004	-0.002
30	UB131	-0.006	-0.004	-0.002
30	UB132	-0.004	-0.003	-0.001
30	UB133	-0.005	-0.002	-0.002
30	UB134	-0.003	-0.004	0.001
50	UB130	-0.005	-0.005	0.000
50	UB131	-0.006	-0.007	0.001
50	UB132	-0.004	-0.003	-0.001
50	UB133	-0.005	-0.004	-0.001
50	UB134	-0.003	-0.005	0.002
100	UB130	-0.005	-0.007	0.002
100	UB131	-0.006	-0.007	0.001
100	UB132	-0.004	-0.004	0.000
100	UB133	-0.005	-0.004	-0.001
100	UB134	-0.003	-0.003	0.000
0	C1	-0.005	-0.005	0.000
3	122	-0.004	-0.002	-0.002
3	125	-0.002	-0.005	0.004
3	127	-0.003	-0.004	0.001
3	128	-0.003	-0.002	-0.001
3	129	-0.005	-0.002	-0.004
10	122	-0.004	-0.001	-0.003
10	125	-0.002	-0.005	0.003
10	127	-0.003	-0.005	0.002
10	128	-0.003	-0.002	-0.001
10	129	-0.005	-0.003	-0.002
30	122	-0.004	-0.005	0.001
30	125	-0.002	-0.002	0.001
30	127	-0.003	-0.002	-0.001
30	128	-0.003	-0.003	0.000
30	129	-0.005	-0.006	0.001
50	122	-0.004	-0.004	0.000
50	125	-0.002	-0.002	0.001
50	127	-0.003	-0.004	0.001
50	128	-0.003	-0.003	0.000
50	129	-0.005	-0.005	-0.001
100	122	-0.004	-0.012	0.008
100	125	-0.002	-0.015	0.014
100	127	-0.003	-0.012	0.008
100	128	-0.003	-0.007	0.004
100	129	-0.005	-0.009	0.004
	Max	-0.002	-0.001	0.014
	Average	-0.004	-0.005	0.001
	Min	-0.006	-0.015	-0.004
	Std Dev	0.001	0.003	0.003



122002 IIL/CE/3.2////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

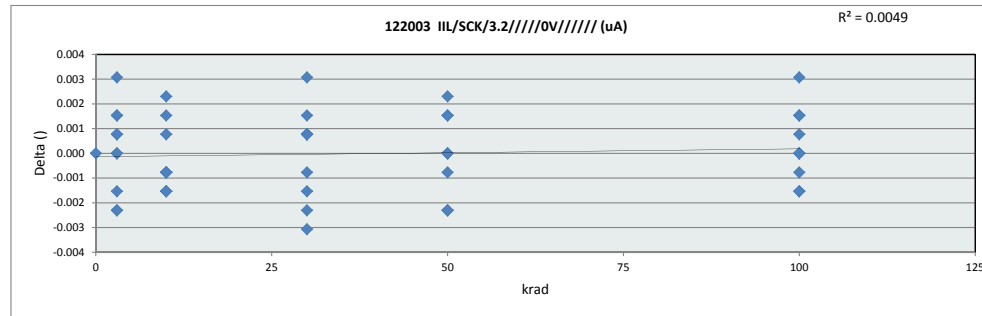
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.005	-0.007	-0.006	-0.007	-0.015
Average	-0.005	-0.003	-0.004	-0.004	-0.004	-0.008
Max	-0.005	-0.002	-0.001	-0.002	-0.002	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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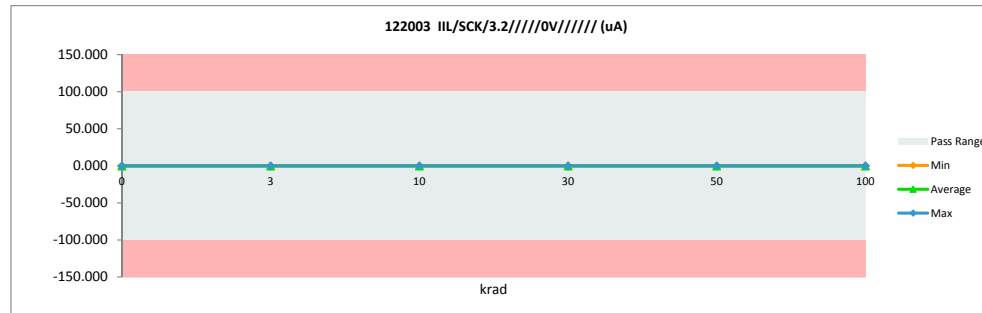
122003 IIL/SCK/3.2////0V//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.007	-0.007	0.000
3	UB131	-0.006	-0.007	0.001
3	UB132	-0.006	-0.007	0.001
3	UB133	-0.005	-0.007	0.002
3	UB134	-0.005	-0.008	0.003
10	UB130	-0.007	-0.008	0.002
10	UB131	-0.006	-0.005	-0.001
10	UB132	-0.006	-0.005	-0.002
10	UB133	-0.005	-0.004	-0.002
10	UB134	-0.005	-0.006	0.001
30	UB130	-0.007	-0.008	0.001
30	UB131	-0.006	-0.007	0.001
30	UB132	-0.006	-0.008	0.002
30	UB133	-0.005	-0.006	0.001
30	UB134	-0.005	-0.005	-0.001
50	UB130	-0.007	-0.008	0.002
50	UB131	-0.006	-0.006	0.000
50	UB132	-0.006	-0.004	-0.002
50	UB133	-0.005	-0.007	0.002
50	UB134	-0.005	-0.005	0.000
100	UB130	-0.007	-0.008	0.002
100	UB131	-0.006	-0.009	0.003
100	UB132	-0.006	-0.006	0.000
100	UB133	-0.005	-0.006	0.001
100	UB134	-0.005	-0.005	0.000
0	C1	-0.008	-0.008	0.000
3	122	-0.006	-0.008	0.002
3	125	-0.007	-0.005	-0.002
3	127	-0.006	-0.004	-0.002
3	128	-0.007	-0.005	-0.002
3	129	-0.006	-0.006	0.000
10	122	-0.006	-0.005	-0.001
10	125	-0.007	-0.006	-0.001
10	127	-0.006	-0.005	-0.001
10	128	-0.007	-0.005	-0.002
10	129	-0.006	-0.008	0.002
30	122	-0.006	-0.009	0.003
30	125	-0.007	-0.005	-0.002
30	127	-0.006	-0.007	0.001
30	128	-0.007	-0.004	-0.003
30	129	-0.006	-0.004	-0.002
50	122	-0.006	-0.005	-0.001
50	125	-0.007	-0.005	-0.002
50	127	-0.006	-0.006	0.000
50	128	-0.007	-0.005	-0.002
50	129	-0.006	-0.008	0.002
100	122	-0.006	-0.008	0.002
100	125	-0.007	-0.007	0.000
100	127	-0.006	-0.005	-0.001
100	128	-0.007	-0.005	-0.002
100	129	-0.006	-0.005	-0.002
	Max	-0.005	-0.004	0.003
	Average	-0.006	-0.006	0.000
	Min	-0.008	-0.009	-0.003
	Std Dev	0.001	0.002	0.002



122003 IIL/SCK/3.2////0V//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

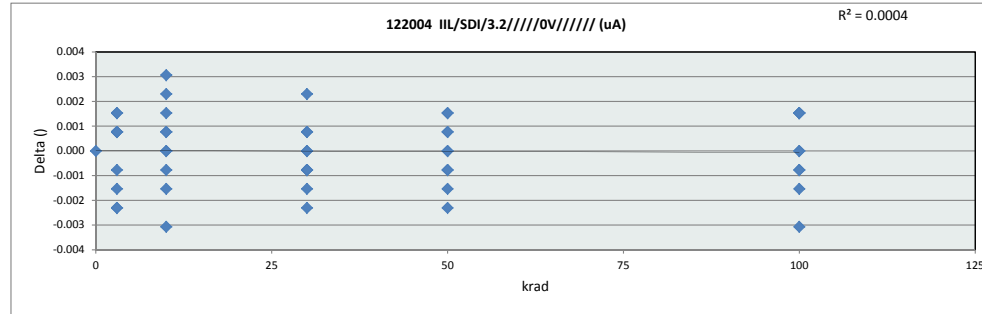
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.008	-0.008	-0.008	-0.009	-0.008	-0.009
Average	-0.008	-0.006	-0.006	-0.006	-0.006	-0.006
Max	-0.008	-0.004	-0.004	-0.004	-0.004	-0.005
UL	100.000	100.000	100.000	100.000	100.000	100.000



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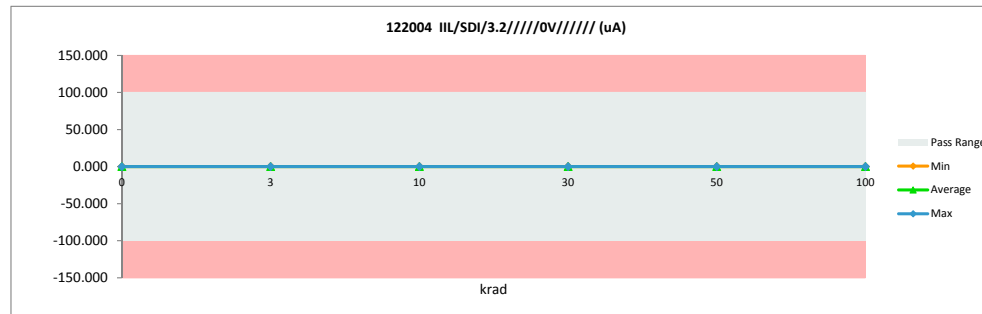
122004 IIL/SDI/3.2////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.007	-0.008	0.001
3	UB131	-0.006	-0.007	0.001
3	UB132	-0.007	-0.005	-0.002
3	UB133	-0.006	-0.004	-0.002
3	UB134	-0.005	-0.006	0.001
10	UB130	-0.007	-0.006	-0.002
10	UB131	-0.006	-0.007	0.001
10	UB132	-0.007	-0.004	-0.003
10	UB133	-0.006	-0.009	0.003
10	UB134	-0.005	-0.006	0.001
30	UB130	-0.007	-0.005	-0.002
30	UB131	-0.006	-0.007	0.001
30	UB132	-0.007	-0.006	-0.001
30	UB133	-0.006	-0.005	-0.002
30	UB134	-0.005	-0.006	0.001
50	UB130	-0.007	-0.007	0.000
50	UB131	-0.006	-0.007	0.001
50	UB132	-0.007	-0.006	-0.002
50	UB133	-0.006	-0.006	-0.001
50	UB134	-0.005	-0.006	0.002
100	UB130	-0.007	-0.007	0.000
100	UB131	-0.006	-0.005	-0.001
100	UB132	-0.007	-0.006	-0.001
100	UB133	-0.006	-0.003	-0.003
100	UB134	-0.005	-0.006	0.002
0	C1	-0.006	-0.006	0.000
3	122	-0.004	-0.006	0.002
3	125	-0.005	-0.006	0.002
3	127	-0.005	-0.006	0.001
3	128	-0.006	-0.005	-0.001
3	129	-0.006	-0.005	-0.002
10	122	-0.004	-0.006	0.002
10	125	-0.005	-0.007	0.002
10	127	-0.005	-0.005	0.000
10	128	-0.006	-0.006	0.000
10	129	-0.006	-0.006	-0.001
30	122	-0.004	-0.006	0.002
30	125	-0.005	-0.005	0.000
30	127	-0.005	-0.004	-0.001
30	128	-0.006	-0.006	0.000
30	129	-0.006	-0.006	-0.001
50	122	-0.004	-0.003	-0.001
50	125	-0.005	-0.006	0.002
50	127	-0.005	-0.006	0.001
50	128	-0.006	-0.006	0.000
50	129	-0.006	-0.004	-0.002
100	122	-0.004	-0.006	0.002
100	125	-0.005	-0.006	0.002
100	127	-0.005	-0.005	0.000
100	128	-0.006	-0.004	-0.002
100	129	-0.006	-0.008	0.002
	Max	-0.004	-0.003	0.003
	Average	-0.006	-0.006	0.000
	Min	-0.007	-0.009	-0.003
	Std Dev	0.001	0.001	0.001



122004 IIL/SDI/3.2////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

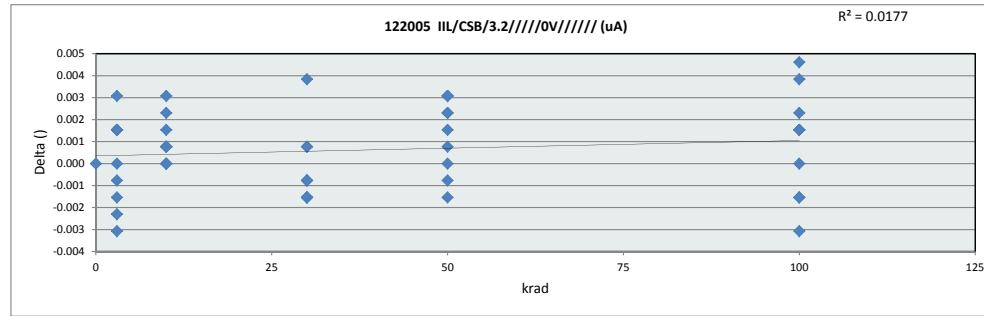
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.008	-0.009	-0.007	-0.007	-0.008
Average	-0.006	-0.006	-0.006	-0.005	-0.006	-0.006
Max	-0.006	-0.004	-0.004	-0.004	-0.003	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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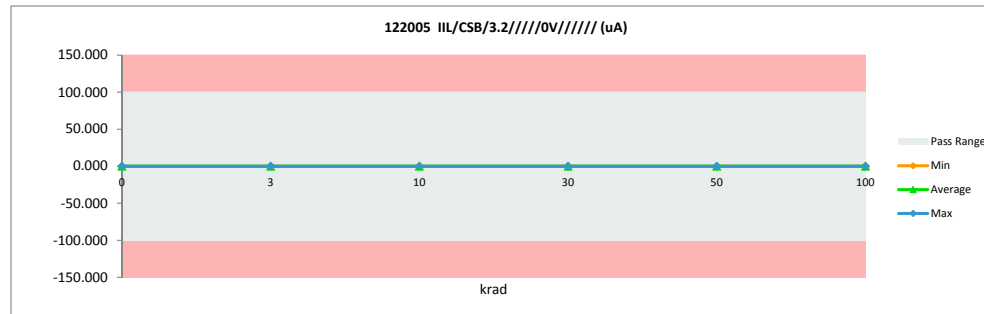
122005 IIL/CSB/3.2////0V//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.005	-0.007	0.002
3	UB131	-0.007	-0.007	-0.001
3	UB132	-0.003	-0.005	0.002
3	UB133	-0.003	-0.005	0.002
3	UB134	-0.005	-0.005	0.000
10	UB130	-0.005	-0.007	0.002
10	UB131	-0.007	-0.008	0.001
10	UB132	-0.003	-0.006	0.003
10	UB133	-0.003	-0.004	0.001
10	UB134	-0.005	-0.007	0.002
30	UB130	-0.005	-0.009	0.004
30	UB131	-0.007	-0.007	-0.001
30	UB132	-0.003	-0.004	0.001
30	UB133	-0.003	-0.002	-0.001
30	UB134	-0.005	-0.004	-0.002
50	UB130	-0.005	-0.008	0.003
50	UB131	-0.007	-0.008	0.001
50	UB132	-0.003	-0.006	0.003
50	UB133	-0.003	-0.005	0.002
50	UB134	-0.005	-0.005	-0.001
100	UB130	-0.005	-0.009	0.004
100	UB131	-0.007	-0.004	-0.003
100	UB132	-0.003	-0.005	0.002
100	UB133	-0.003	-0.005	0.002
100	UB134	-0.005	-0.007	0.002
0	C1	-0.006	-0.006	0.000
3	122	-0.006	-0.004	-0.002
3	125	-0.004	-0.007	0.003
3	127	-0.005	-0.003	-0.002
3	128	-0.007	-0.004	-0.003
3	129	-0.004	-0.005	0.002
10	122	-0.006	-0.006	0.000
10	125	-0.004	-0.005	0.001
10	127	-0.005	-0.005	0.000
10	128	-0.007	-0.007	0.000
10	129	-0.004	-0.005	0.001
30	122	-0.006	-0.007	0.001
30	125	-0.004	-0.003	-0.001
30	127	-0.005	-0.003	-0.002
30	128	-0.007	-0.005	-0.002
30	129	-0.004	-0.002	-0.002
50	122	-0.006	-0.008	0.002
50	125	-0.004	-0.004	0.000
50	127	-0.005	-0.006	0.002
50	128	-0.007	-0.005	-0.002
50	129	-0.004	-0.007	0.003
100	122	-0.006	-0.005	-0.002
100	125	-0.004	-0.005	0.002
100	127	-0.005	-0.005	0.000
100	128	-0.007	-0.005	-0.002
100	129	-0.004	-0.008	0.005
	Max	-0.003	-0.002	0.005
	Average	-0.005	-0.005	0.001
	Min	-0.007	-0.009	-0.003
	Std Dev	0.001	0.002	0.002



122005 IIL/CSB/3.2////0V//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

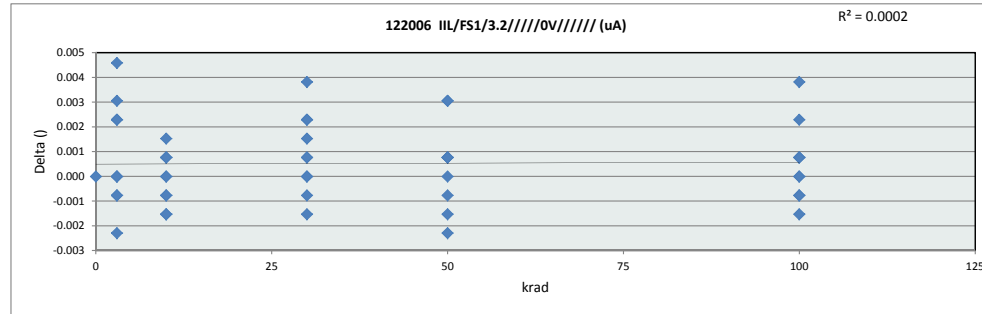
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.007	-0.008	-0.009	-0.008	-0.009
Average	-0.006	-0.005	-0.006	-0.005	-0.006	-0.006
Max	-0.006	-0.003	-0.004	-0.002	-0.004	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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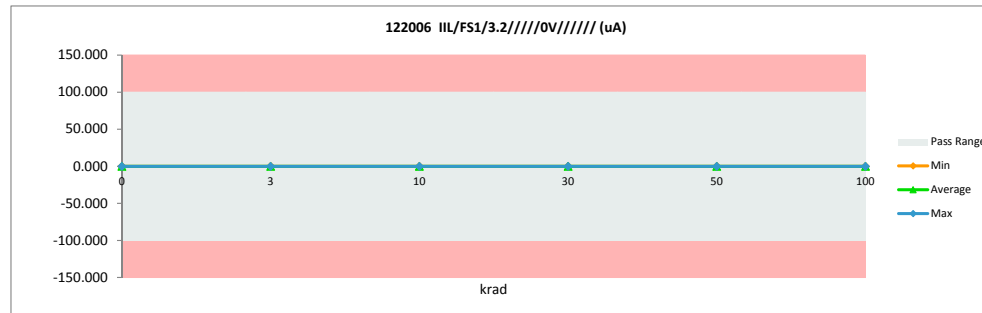
122006 IIL/FS1/3.2////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.003	0.000	-0.002
3	UB131	-0.002	-0.005	0.003
3	UB132	-0.001	0.000	-0.001
3	UB133	-0.002	-0.002	0.000
3	UB134	-0.001	0.000	-0.001
10	UB130	-0.003	-0.002	-0.001
10	UB131	-0.002	-0.001	-0.001
10	UB132	-0.001	-0.002	0.001
10	UB133	-0.002	-0.002	0.001
10	UB134	-0.001	-0.001	0.000
30	UB130	-0.003	-0.003	0.000
30	UB131	-0.002	-0.004	0.002
30	UB132	-0.001	-0.002	0.001
30	UB133	-0.002	0.000	-0.002
30	UB134	-0.001	0.000	-0.001
50	UB130	-0.003	-0.002	-0.001
50	UB131	-0.002	0.001	-0.002
50	UB132	-0.001	-0.002	0.001
50	UB133	-0.002	-0.002	0.001
50	UB134	-0.001	-0.001	0.000
100	UB130	-0.003	-0.003	0.001
100	UB131	-0.002	-0.003	0.001
100	UB132	-0.001	-0.001	0.000
100	UB133	-0.002	-0.002	0.001
100	UB134	-0.001	0.000	-0.001
0	C1	-0.001	-0.001	0.000
3	122	-0.001	-0.003	0.002
3	125	0.001	-0.002	0.002
3	127	-0.002	-0.002	0.000
3	128	0.002	-0.002	0.005
3	129	-0.001	-0.001	0.000
10	122	-0.001	0.001	-0.002
10	125	0.001	0.000	0.001
10	127	-0.002	-0.001	-0.002
10	128	0.002	0.001	0.002
10	129	-0.001	-0.001	0.000
30	122	-0.001	-0.001	0.000
30	125	0.001	-0.002	0.002
30	127	-0.002	-0.003	0.001
30	128	0.002	-0.002	0.004
30	129	-0.001	-0.002	0.002
50	122	-0.001	-0.002	0.001
50	125	0.001	0.000	0.001
50	127	-0.002	-0.001	-0.002
50	128	0.002	-0.001	0.003
50	129	-0.001	-0.004	0.003
100	122	-0.001	0.000	-0.001
100	125	0.001	-0.002	0.002
100	127	-0.002	-0.001	-0.002
100	128	0.002	-0.002	0.004
100	129	-0.001	-0.001	0.000
	Max	0.002	0.001	0.005
	Average	-0.001	-0.001	0.001
	Min	-0.003	-0.005	-0.002
	Std Dev	0.001	0.001	0.002



122006 IIL/FS1/3.2////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

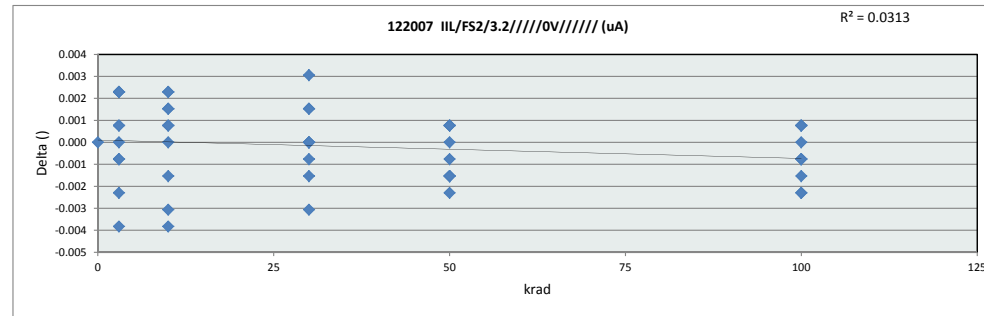
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.001	-0.005	-0.002	-0.004	-0.004	-0.003
Average	-0.001	-0.002	-0.001	-0.002	-0.001	-0.001
Max	-0.001	0.000	0.001	0.000	0.001	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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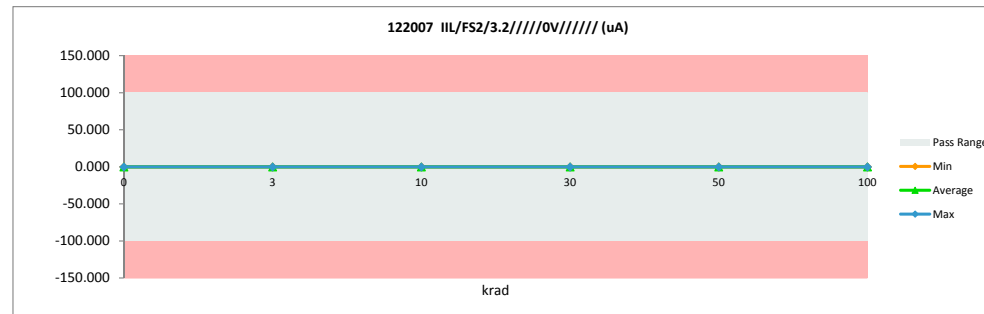
122007 IIL/FS2/3.2////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.004	-0.006	0.002
3	UB131	-0.005	-0.007	0.002
3	UB132	-0.005	-0.006	0.001
3	UB133	-0.005	-0.005	0.001
3	UB134	-0.004	-0.006	0.002
10	UB130	-0.004	-0.006	0.002
10	UB131	-0.005	-0.007	0.002
10	UB132	-0.005	-0.002	-0.003
10	UB133	-0.005	-0.005	0.001
10	UB134	-0.004	-0.006	0.002
30	UB130	-0.004	-0.007	0.003
30	UB131	-0.005	-0.006	0.002
30	UB132	-0.005	-0.005	0.000
30	UB133	-0.005	-0.005	0.000
30	UB134	-0.004	-0.005	0.002
50	UB130	-0.004	-0.004	0.000
50	UB131	-0.005	-0.006	0.001
50	UB132	-0.005	-0.005	-0.001
50	UB133	-0.005	-0.002	-0.002
50	UB134	-0.004	-0.005	0.001
100	UB130	-0.004	-0.005	0.001
100	UB131	-0.005	-0.004	-0.001
100	UB132	-0.005	-0.006	0.001
100	UB133	-0.005	-0.004	-0.001
100	UB134	-0.004	-0.004	0.000
0	C1	-0.004	-0.004	0.000
3	122	-0.008	-0.005	-0.002
3	125	-0.005	-0.005	-0.001
3	127	-0.005	-0.001	-0.004
3	128	-0.004	-0.003	-0.001
3	129	-0.006	-0.006	0.000
10	122	-0.008	-0.006	-0.002
10	125	-0.005	-0.005	0.000
10	127	-0.005	-0.006	0.001
10	128	-0.004	-0.005	0.002
10	129	-0.006	-0.002	-0.004
30	122	-0.008	-0.005	-0.003
30	125	-0.005	-0.005	-0.001
30	127	-0.005	-0.005	0.000
30	128	-0.004	-0.004	0.000
30	129	-0.006	-0.005	-0.002
50	122	-0.008	-0.006	-0.002
50	125	-0.005	-0.004	-0.002
50	127	-0.005	-0.004	-0.002
50	128	-0.004	-0.005	0.001
50	129	-0.006	-0.005	-0.002
100	122	-0.008	-0.005	-0.002
100	125	-0.005	-0.003	-0.002
100	127	-0.005	-0.005	-0.001
100	128	-0.004	-0.005	0.001
100	129	-0.006	-0.005	-0.002
	Max	-0.004	-0.001	0.003
	Average	-0.005	-0.005	0.000
	Min	-0.008	-0.007	-0.004
	Std Dev	0.001	0.001	0.002



122007 IIL/FS2/3.2////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

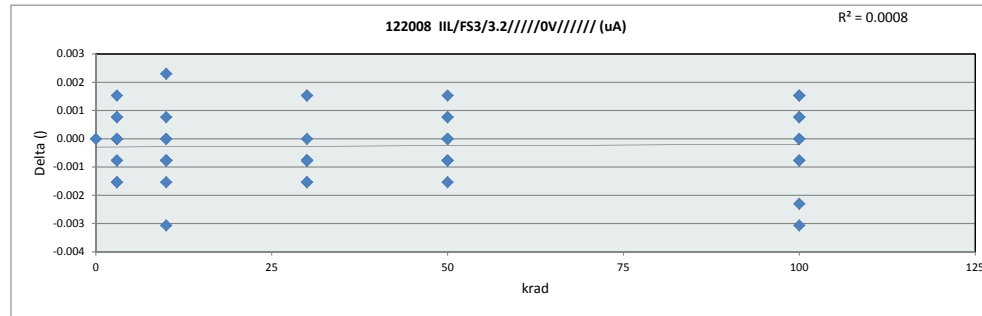
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.007	-0.007	-0.007	-0.006	-0.006
Average	-0.004	-0.005	-0.005	-0.005	-0.004	-0.004
Max	-0.004	-0.001	-0.002	-0.004	-0.002	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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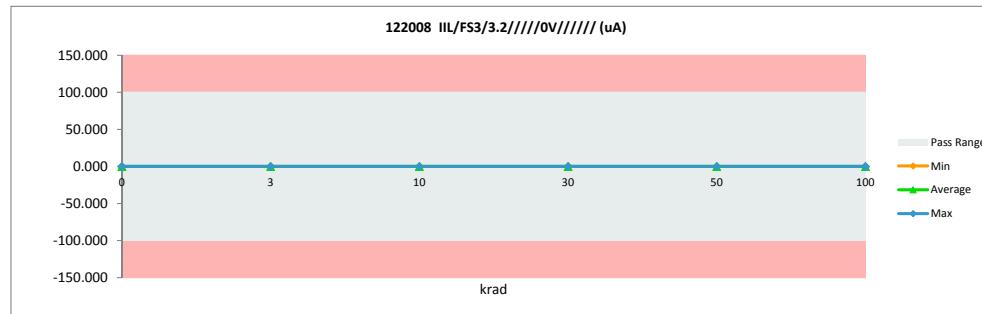
122008 IIL/FS3/3.2////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.002	-0.002	0.001
3	UB131	-0.002	-0.002	-0.001
3	UB132	-0.003	-0.003	0.000
3	UB133	-0.003	-0.003	0.000
3	UB134	-0.002	-0.002	0.000
10	UB130	-0.002	-0.001	-0.001
10	UB131	-0.002	-0.002	-0.001
10	UB132	-0.003	-0.003	0.000
10	UB133	-0.003	0.000	-0.003
10	UB134	-0.002	-0.003	0.001
30	UB130	-0.002	-0.003	0.002
30	UB131	-0.002	-0.002	-0.001
30	UB132	-0.003	-0.002	-0.001
30	UB133	-0.003	-0.002	-0.001
30	UB134	-0.002	0.000	-0.002
50	UB130	-0.002	-0.002	0.001
50	UB131	-0.002	-0.002	-0.001
50	UB132	-0.003	-0.003	0.000
50	UB133	-0.003	-0.003	0.001
50	UB134	-0.002	-0.001	-0.001
100	UB130	-0.002	-0.002	0.001
100	UB131	-0.002	-0.002	0.000
100	UB132	-0.003	-0.002	-0.001
100	UB133	-0.003	-0.002	-0.001
100	UB134	-0.002	-0.002	0.000
0	C1	-0.004	-0.004	0.000
3	122	-0.002	0.000	-0.002
3	125	-0.001	-0.003	0.002
3	127	-0.004	-0.003	-0.002
3	128	-0.002	-0.003	0.001
3	129	-0.003	-0.003	-0.001
10	122	-0.002	-0.001	-0.001
10	125	-0.001	-0.003	0.002
10	127	-0.004	-0.003	-0.002
10	128	-0.002	-0.002	0.000
10	129	-0.003	-0.003	-0.001
30	122	-0.002	-0.001	-0.001
30	125	-0.001	-0.003	0.002
30	127	-0.004	-0.003	-0.001
30	128	-0.002	-0.002	0.000
30	129	-0.003	-0.002	-0.002
50	122	-0.002	-0.003	0.002
50	125	-0.001	-0.001	0.000
50	127	-0.004	-0.003	-0.002
50	128	-0.002	-0.001	-0.001
50	129	-0.003	-0.003	0.000
100	122	-0.002	-0.003	0.001
100	125	-0.001	-0.003	0.002
100	127	-0.004	-0.002	-0.002
100	128	-0.002	-0.003	0.002
100	129	-0.003	0.000	-0.003
	Max	-0.001	0.000	0.002
	Average	-0.002	-0.002	0.000
	Min	-0.004	-0.004	-0.003
	Std Dev	0.001	0.001	0.001



122008 IIL/FS3/3.2////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

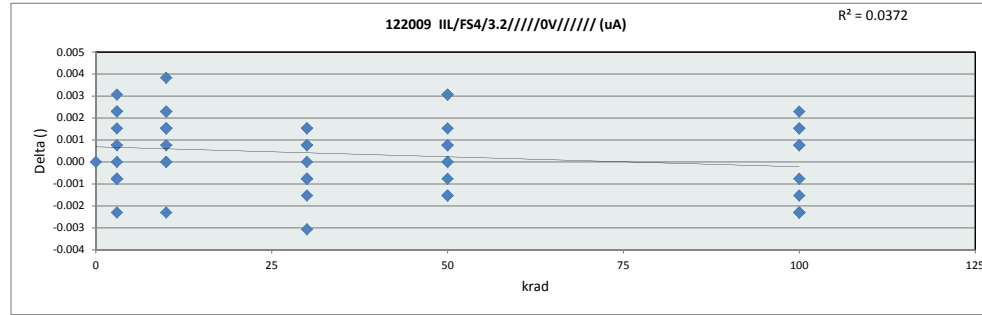
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.003	-0.003	-0.003	-0.003	-0.003
Average	-0.004	-0.002	-0.002	-0.002	-0.002	-0.002
Max	-0.004	0.000	0.000	0.000	-0.001	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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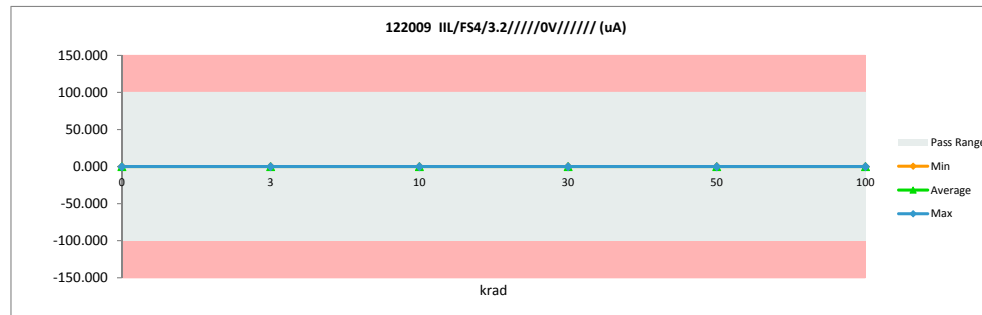
122009 IIL/FS4/3.2////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.004	-0.007	0.002
3	UB131	-0.004	-0.007	0.002
3	UB132	-0.007	-0.007	-0.001
3	UB133	-0.008	-0.007	-0.001
3	UB134	-0.007	-0.007	0.000
10	UB130	-0.004	-0.006	0.002
10	UB131	-0.004	-0.005	0.001
10	UB132	-0.007	-0.009	0.002
10	UB133	-0.008	-0.008	0.000
10	UB134	-0.007	-0.010	0.004
30	UB130	-0.004	-0.005	0.001
30	UB131	-0.004	-0.006	0.002
30	UB132	-0.007	-0.007	-0.001
30	UB133	-0.008	-0.005	-0.003
30	UB134	-0.007	-0.007	0.000
50	UB130	-0.004	-0.004	0.000
50	UB131	-0.004	-0.008	0.003
50	UB132	-0.007	-0.007	0.000
50	UB133	-0.008	-0.007	-0.002
50	UB134	-0.007	-0.007	0.001
100	UB130	-0.004	-0.005	0.001
100	UB131	-0.004	-0.005	0.001
100	UB132	-0.007	-0.005	-0.002
100	UB133	-0.008	-0.006	-0.002
100	UB134	-0.007	-0.004	-0.002
0	C1	-0.006	-0.006	0.000
3	122	-0.007	-0.007	-0.001
3	125	-0.007	-0.005	-0.002
3	127	-0.005	-0.006	0.001
3	128	-0.006	-0.009	0.003
3	129	-0.006	-0.007	0.002
10	122	-0.007	-0.005	-0.002
10	125	-0.007	-0.007	0.000
10	127	-0.005	-0.007	0.002
10	128	-0.006	-0.007	0.002
10	129	-0.006	-0.008	0.002
30	122	-0.007	-0.007	-0.001
30	125	-0.007	-0.007	-0.001
30	127	-0.005	-0.007	0.002
30	128	-0.006	-0.007	0.001
30	129	-0.006	-0.004	-0.002
50	122	-0.007	-0.008	0.001
50	125	-0.007	-0.007	-0.001
50	127	-0.005	-0.004	-0.002
50	128	-0.006	-0.007	0.002
50	129	-0.006	-0.009	0.003
100	122	-0.007	-0.007	-0.001
100	125	-0.007	-0.006	-0.002
100	127	-0.005	-0.007	0.002
100	128	-0.006	-0.007	0.002
100	129	-0.006	-0.007	0.002
	Max	-0.004	-0.004	0.004
	Average	-0.006	-0.007	0.000
	Min	-0.008	-0.010	-0.003
	Std Dev	0.001	0.001	0.002



122009 IIL/FS4/3.2////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

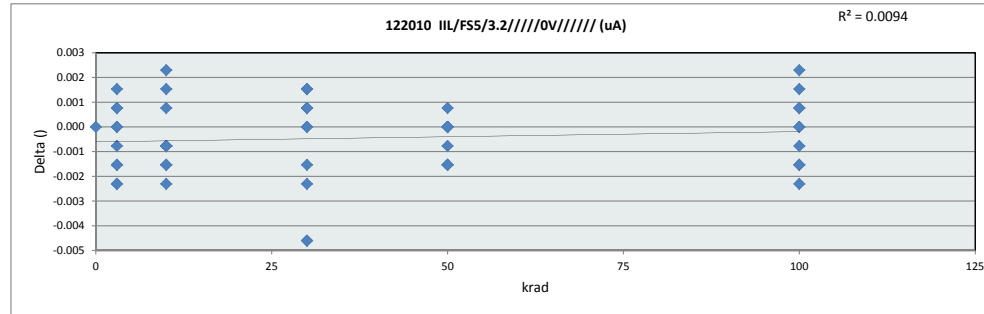
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.009	-0.010	-0.007	-0.009	-0.007
Average	-0.006	-0.007	-0.007	-0.006	-0.007	-0.006
Max	-0.006	-0.005	-0.005	-0.004	-0.004	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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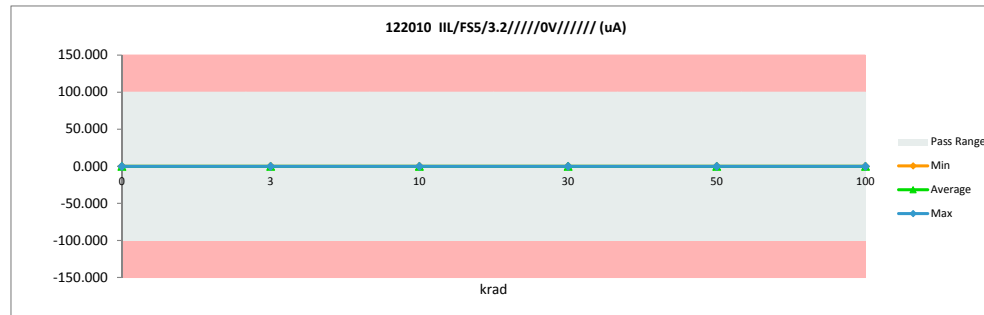
122010 IIL/FS5/3.2////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.005	-0.005	0.000
3	UB131	-0.007	-0.006	-0.001
3	UB132	-0.003	0.000	-0.002
3	UB133	-0.003	-0.004	0.001
3	UB134	-0.003	-0.002	-0.002
10	UB130	-0.005	-0.004	-0.001
10	UB131	-0.007	-0.005	-0.002
10	UB132	-0.003	-0.004	0.002
10	UB133	-0.003	-0.003	-0.001
10	UB134	-0.003	-0.002	-0.002
30	UB130	-0.005	-0.004	-0.002
30	UB131	-0.007	-0.004	-0.002
30	UB132	-0.003	-0.004	0.002
30	UB133	-0.003	-0.003	0.000
30	UB134	-0.003	-0.004	0.001
50	UB130	-0.005	-0.005	0.000
50	UB131	-0.007	-0.007	0.000
50	UB132	-0.003	-0.003	0.001
50	UB133	-0.003	-0.002	-0.002
50	UB134	-0.003	-0.003	0.000
100	UB130	-0.005	-0.004	-0.001
100	UB131	-0.007	-0.004	-0.002
100	UB132	-0.003	-0.005	0.002
100	UB133	-0.003	-0.005	0.002
100	UB134	-0.003	-0.003	0.000
0	C1	-0.002	-0.002	0.000
3	122	-0.003	-0.004	0.001
3	125	-0.005	-0.003	-0.002
3	127	-0.003	-0.004	0.002
3	128	-0.005	-0.003	-0.002
3	129	-0.004	-0.004	0.000
10	122	-0.003	-0.006	0.002
10	125	-0.005	-0.003	-0.002
10	127	-0.003	-0.003	0.001
10	128	-0.005	-0.004	-0.001
10	129	-0.004	-0.003	-0.001
30	122	-0.003	-0.005	0.002
30	125	-0.005	-0.005	0.000
30	127	-0.003	-0.003	0.001
30	128	-0.005	0.000	-0.005
30	129	-0.004	0.000	-0.005
50	122	-0.003	-0.003	0.000
50	125	-0.005	-0.003	-0.002
50	127	-0.003	-0.002	-0.001
50	128	-0.005	-0.005	0.000
50	129	-0.004	-0.003	-0.002
100	122	-0.003	-0.003	0.000
100	125	-0.005	-0.003	-0.002
100	127	-0.003	-0.003	0.001
100	128	-0.005	-0.003	-0.002
100	129	-0.004	-0.005	0.001
	Max	-0.002	0.000	0.002
	Average	-0.004	-0.004	0.000
	Min	-0.007	-0.007	-0.005
	Std Dev	0.001	0.001	0.002



122010 IIL/FS5/3.2////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

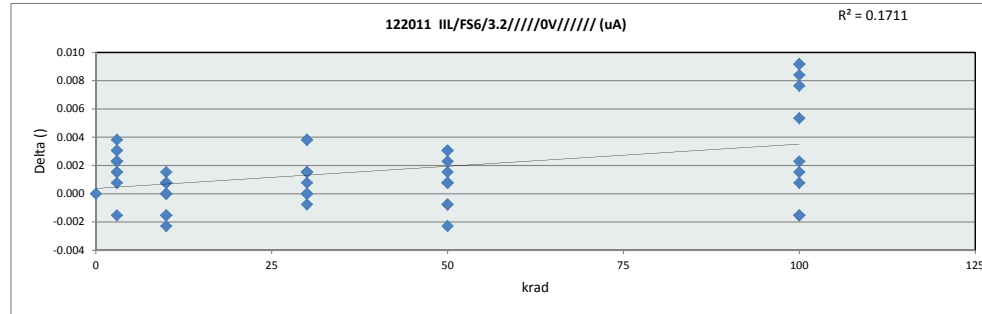
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.006	-0.006	-0.005	-0.007	-0.005
Average	-0.002	-0.004	-0.004	-0.003	-0.004	-0.004
Max	-0.002	0.000	-0.002	0.000	-0.002	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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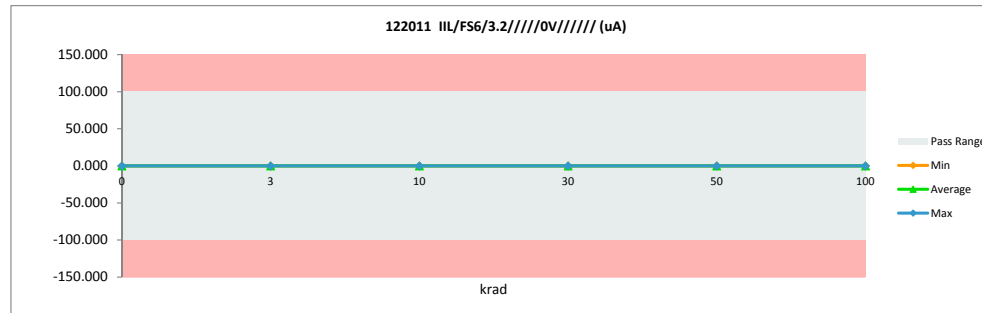
122011 IIL/FS6/3.2////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.002	-0.004	0.002
3	UB131	-0.005	-0.007	0.002
3	UB132	-0.003	-0.003	0.001
3	UB133	-0.003	-0.004	0.002
3	UB134	-0.003	-0.006	0.003
10	UB130	-0.002	-0.003	0.001
10	UB131	-0.005	-0.003	-0.002
10	UB132	-0.003	-0.001	-0.002
10	UB133	-0.003	-0.003	0.001
10	UB134	-0.003	-0.003	0.000
30	UB130	-0.002	-0.002	0.000
30	UB131	-0.005	-0.004	-0.001
30	UB132	-0.003	-0.006	0.004
30	UB133	-0.003	-0.004	0.002
30	UB134	-0.003	-0.006	0.004
50	UB130	-0.002	-0.004	0.002
50	UB131	-0.005	-0.002	-0.002
50	UB132	-0.003	-0.005	0.002
50	UB133	-0.003	-0.006	0.003
50	UB134	-0.003	-0.003	0.001
100	UB130	-0.002	-0.001	-0.002
100	UB131	-0.005	-0.003	-0.002
100	UB132	-0.003	-0.005	0.002
100	UB133	-0.003	-0.004	0.002
100	UB134	-0.003	-0.003	0.001
0	C1	-0.003	-0.003	0.000
3	122	-0.003	-0.005	0.002
3	125	-0.003	-0.006	0.004
3	127	-0.004	-0.003	-0.002
3	128	-0.003	-0.006	0.002
3	129	-0.003	-0.006	0.003
10	122	-0.003	-0.004	0.002
10	125	-0.003	-0.003	0.001
10	127	-0.004	-0.002	-0.002
10	128	-0.003	-0.003	0.000
10	129	-0.003	-0.003	0.000
30	122	-0.003	-0.003	0.001
30	125	-0.003	-0.004	0.002
30	127	-0.004	-0.004	0.000
30	128	-0.003	-0.005	0.002
30	129	-0.003	-0.003	0.000
50	122	-0.003	-0.003	0.001
50	125	-0.003	-0.003	0.001
50	127	-0.004	-0.007	0.003
50	128	-0.003	-0.003	-0.001
50	129	-0.003	-0.003	-0.001
100	122	-0.003	-0.011	0.008
100	125	-0.003	-0.012	0.009
100	127	-0.004	-0.013	0.009
100	128	-0.003	-0.011	0.008
100	129	-0.003	-0.009	0.005
	Max	-0.002	-0.001	0.009
	Average	-0.003	-0.005	0.002
	Min	-0.005	-0.013	-0.002
	Std Dev	0.001	0.003	0.003



122011 IIL/FS6/3.2////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

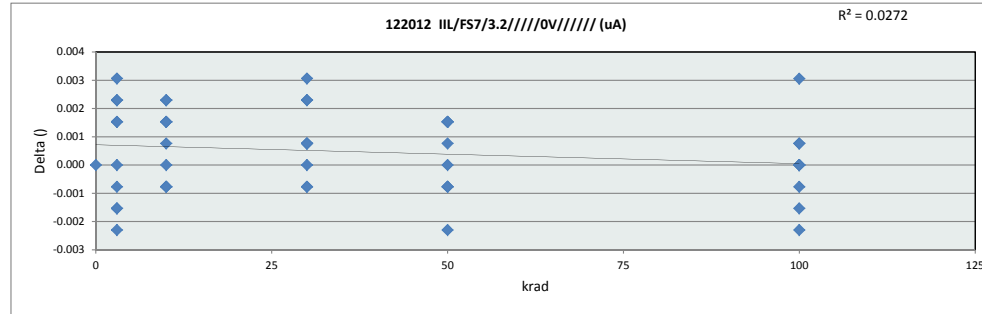
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.003	-0.007	-0.004	-0.006	-0.007	-0.013
Average	-0.003	-0.005	-0.003	-0.004	-0.004	-0.007
Max	-0.003	-0.003	-0.001	-0.002	-0.002	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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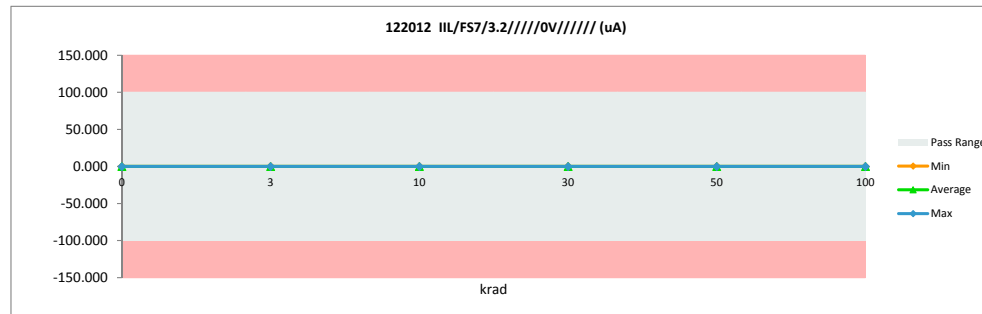
122012 IIL/FS7/3.2////OV////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.004	-0.007	0.002
3	UB131	-0.006	-0.004	-0.002
3	UB132	-0.006	-0.008	0.002
3	UB133	-0.006	-0.008	0.002
3	UB134	-0.005	-0.005	-0.001
10	UB130	-0.004	-0.007	0.002
10	UB131	-0.006	-0.005	-0.001
10	UB132	-0.006	-0.005	-0.001
10	UB133	-0.006	-0.008	0.002
10	UB134	-0.005	-0.007	0.002
30	UB130	-0.004	-0.005	0.001
30	UB131	-0.006	-0.006	0.000
30	UB132	-0.006	-0.009	0.003
30	UB133	-0.006	-0.007	0.001
30	UB134	-0.005	-0.006	0.001
50	UB130	-0.004	-0.006	0.002
50	UB131	-0.006	-0.005	-0.001
50	UB132	-0.006	-0.008	0.002
50	UB133	-0.006	-0.008	0.002
50	UB134	-0.005	-0.005	0.000
100	UB130	-0.004	-0.007	0.003
100	UB131	-0.006	-0.004	-0.002
100	UB132	-0.006	-0.007	0.001
100	UB133	-0.006	-0.007	0.001
100	UB134	-0.005	-0.005	0.000
0	C1	-0.008	-0.008	0.000
3	122	-0.007	-0.007	0.000
3	125	-0.008	-0.005	-0.002
3	127	-0.005	-0.008	0.003
3	128	-0.007	-0.005	-0.002
3	129	-0.006	-0.008	0.002
10	122	-0.007	-0.008	0.001
10	125	-0.008	-0.007	-0.001
10	127	-0.005	-0.008	0.002
10	128	-0.007	-0.007	0.000
10	129	-0.006	-0.008	0.002
30	122	-0.007	-0.008	0.001
30	125	-0.008	-0.007	-0.001
30	127	-0.005	-0.008	0.002
30	128	-0.007	-0.009	0.002
30	129	-0.006	-0.005	-0.001
50	122	-0.007	-0.008	0.002
50	125	-0.008	-0.005	-0.002
50	127	-0.005	-0.006	0.001
50	128	-0.007	-0.006	-0.001
50	129	-0.006	-0.005	-0.001
100	122	-0.007	-0.007	0.000
100	125	-0.008	-0.008	0.000
100	127	-0.005	-0.005	0.000
100	128	-0.007	-0.005	-0.002
100	129	-0.006	-0.005	-0.001
	Max	-0.004	-0.004	0.003
	Average	-0.006	-0.007	0.000
	Min	-0.008	-0.009	-0.002
	Std Dev	0.001	0.001	0.001



122012 IIL/FS7/3.2////OV////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

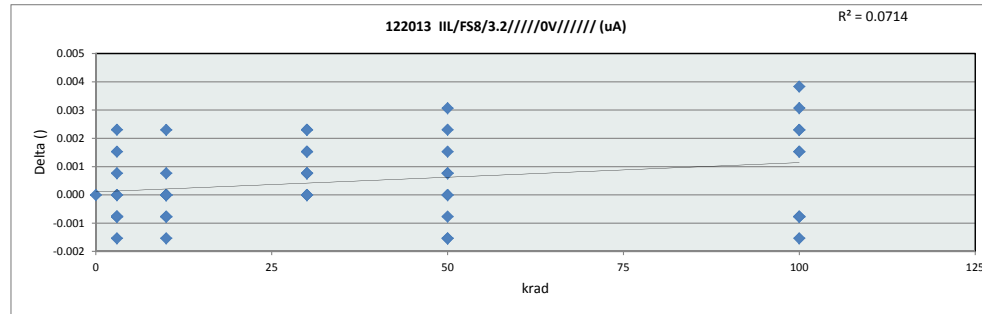
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.008	-0.008	-0.008	-0.009	-0.008	-0.008
Average	-0.008	-0.007	-0.007	-0.007	-0.006	-0.006
Max	-0.008	-0.004	-0.005	-0.005	-0.005	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



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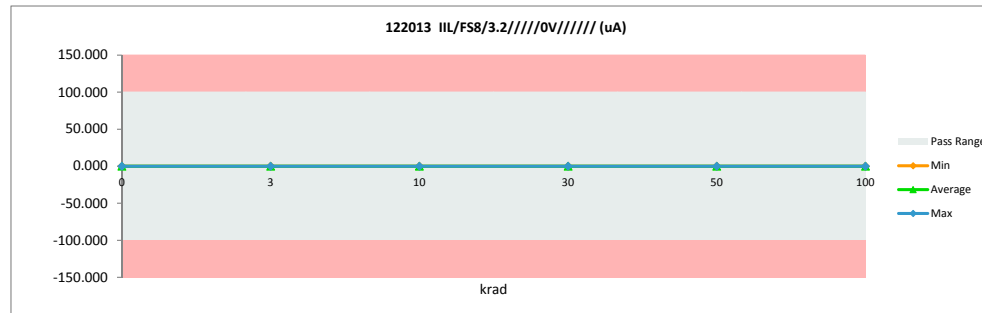
122013 IIL/FS8/3.2////OV//		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	0.001	-0.002	0.002
3	UB131	-0.002	-0.002	0.000
3	UB132	-0.002	-0.002	0.000
3	UB133	-0.001	-0.002	0.002
3	UB134	-0.002	-0.001	-0.001
10	UB130	0.001	0.001	0.000
10	UB131	-0.002	-0.001	-0.001
10	UB132	-0.002	-0.002	0.000
10	UB133	-0.001	-0.001	0.000
10	UB134	-0.002	-0.005	0.002
30	UB130	0.001	-0.002	0.002
30	UB131	-0.002	-0.002	0.000
30	UB132	-0.002	-0.005	0.002
30	UB133	-0.001	-0.002	0.002
30	UB134	-0.002	-0.003	0.001
50	UB130	0.001	-0.002	0.002
50	UB131	-0.002	0.000	-0.002
50	UB132	-0.002	-0.003	0.001
50	UB133	-0.001	-0.001	0.001
50	UB134	-0.002	-0.002	0.000
100	UB130	0.001	-0.002	0.003
100	UB131	-0.002	-0.001	-0.001
100	UB132	-0.002	-0.005	0.002
100	UB133	-0.001	-0.005	0.004
100	UB134	-0.002	-0.004	0.002
0	C1	-0.004	-0.004	0.000
3	122	-0.003	-0.004	0.001
3	125	-0.002	-0.001	-0.002
3	127	-0.001	-0.001	-0.001
3	128	-0.003	-0.002	-0.001
3	129	-0.002	-0.001	-0.001
10	122	-0.003	-0.001	-0.002
10	125	-0.002	-0.002	0.000
10	127	-0.001	-0.001	0.000
10	128	-0.003	-0.004	0.001
10	129	-0.002	-0.001	-0.001
30	122	-0.003	-0.003	0.000
30	125	-0.002	-0.002	0.000
30	127	-0.001	-0.003	0.002
30	128	-0.003	-0.004	0.001
30	129	-0.002	-0.003	0.001
50	122	-0.003	-0.006	0.003
50	125	-0.002	-0.004	0.002
50	127	-0.001	-0.001	0.000
50	128	-0.003	-0.001	-0.002
50	129	-0.002	-0.001	-0.001
100	122	-0.003	-0.001	-0.002
100	125	-0.002	-0.005	0.002
100	127	-0.001	-0.003	0.002
100	128	-0.003	-0.002	-0.001
100	129	-0.002	-0.001	-0.001
	Max	0.001	0.001	0.004
	Average	-0.002	-0.002	0.000
	Min	-0.004	-0.006	-0.002
	Std Dev	0.001	0.001	0.001



122013 IIL/FS8/3.2////OV//	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

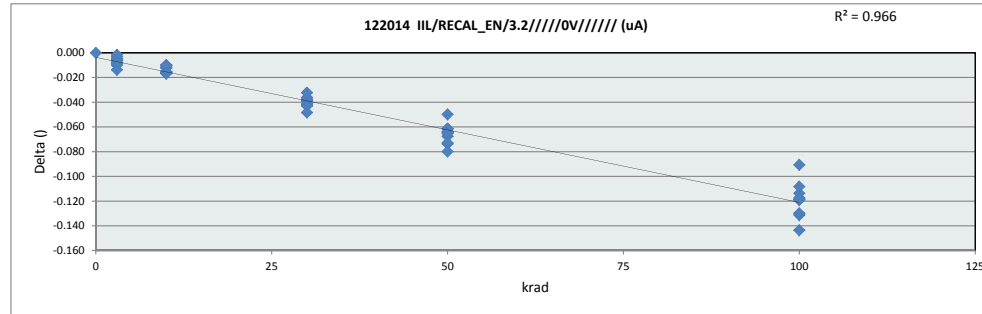
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.004	-0.005	-0.005	-0.006	-0.005
Average	-0.004	-0.002	-0.002	-0.003	-0.002	-0.003
Max	-0.004	-0.001	0.001	-0.002	0.000	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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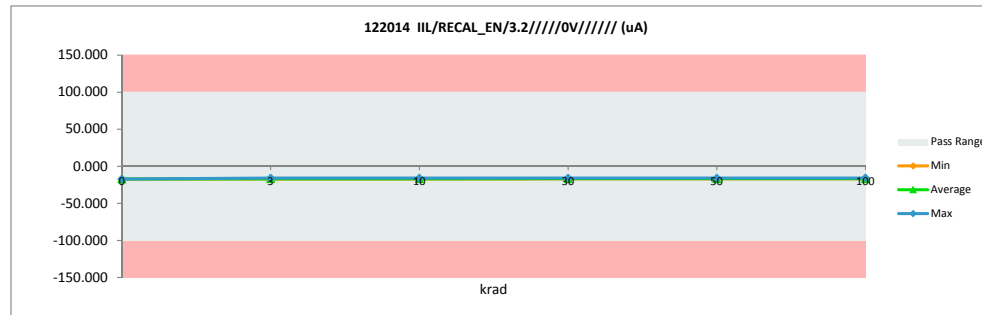
122014 IIL/RECAL_EN/3.2////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-16.950	-16.945	-0.005
3	UB131	-16.972	-16.969	-0.003
3	UB132	-16.731	-16.721	-0.010
3	UB133	-17.031	-17.026	-0.005
3	UB134	-16.889	-16.884	-0.005
10	UB130	-16.950	-16.934	-0.016
10	UB131	-16.972	-16.960	-0.012
10	UB132	-16.731	-16.715	-0.015
10	UB133	-17.031	-17.019	-0.012
10	UB134	-16.889	-16.879	-0.010
30	UB130	-16.950	-16.911	-0.039
30	UB131	-16.972	-16.933	-0.039
30	UB132	-16.731	-16.693	-0.038
30	UB133	-17.031	-16.992	-0.039
30	UB134	-16.889	-16.853	-0.036
50	UB130	-16.950	-16.882	-0.068
50	UB131	-16.972	-16.911	-0.061
50	UB132	-16.731	-16.667	-0.064
50	UB133	-17.031	-16.966	-0.064
50	UB134	-16.889	-16.827	-0.061
100	UB130	-16.950	-16.831	-0.119
100	UB131	-16.972	-16.855	-0.117
100	UB132	-16.731	-16.617	-0.114
100	UB133	-17.031	-16.912	-0.119
100	UB134	-16.889	-16.781	-0.108
0	C1	-17.123	-17.123	0.000
3	122	-16.880	-16.871	-0.008
3	125	-16.850	-16.836	-0.014
3	127	-16.880	-16.874	-0.006
3	128	-15.807	-15.806	-0.002
3	129	-17.006	-16.999	-0.008
10	122	-16.880	-16.864	-0.015
10	125	-16.850	-16.834	-0.016
10	127	-16.880	-16.863	-0.017
10	128	-15.807	-15.797	-0.010
10	129	-17.006	-16.990	-0.016
30	122	-16.880	-16.838	-0.041
30	125	-16.850	-16.808	-0.041
30	127	-16.880	-16.837	-0.043
30	128	-15.807	-15.775	-0.032
30	129	-17.006	-16.958	-0.048
50	122	-16.880	-16.806	-0.074
50	125	-16.850	-16.784	-0.065
50	127	-16.880	-16.807	-0.073
50	128	-15.807	-15.757	-0.050
50	129	-17.006	-16.927	-0.080
100	122	-16.880	-16.748	-0.131
100	125	-16.850	-16.732	-0.118
100	127	-16.880	-16.750	-0.130
100	128	-15.807	-15.717	-0.091
100	129	-17.006	-16.863	-0.144
	Max	-15.807	-15.717	0.000
	Average	-16.806	-16.758	-0.048
	Min	-17.123	-17.123	-0.144
	Std Dev	0.344	0.343	0.042



122014 IIL/RECAL_EN/3.2////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

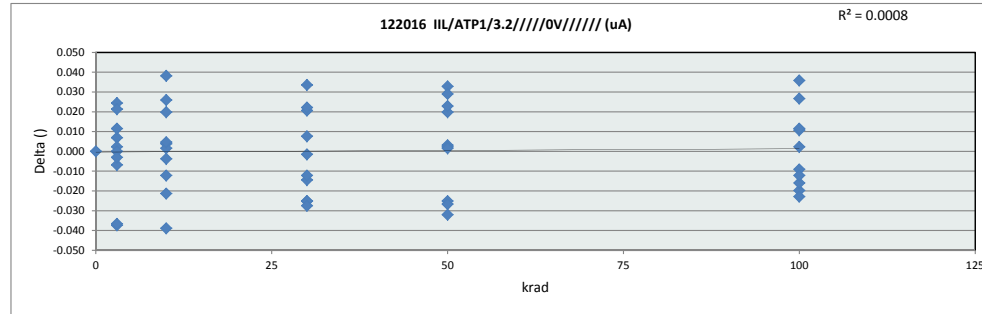
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-17.123	-17.026	-17.019	-16.992	-16.966	-16.912
Average	-17.123	-16.793	-16.786	-16.760	-16.733	-16.680
Max	-17.123	-15.806	-15.797	-15.775	-15.757	-15.717
UL	100.000	100.000	100.000	100.000	100.000	100.000



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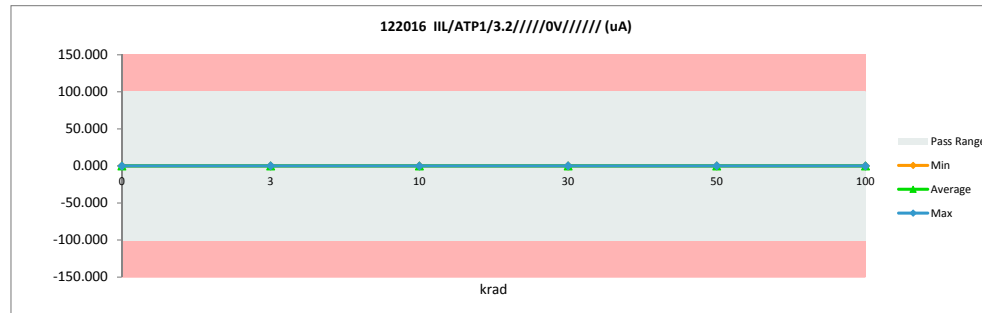
122016 IIL/ATP1/3.2////OV		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.027	-0.051	0.024
3	UB131	-0.040	-0.047	0.007
3	UB132	0.033	0.012	0.021
3	UB133	0.028	0.026	0.002
3	UB134	-0.014	0.023	-0.037
10	UB130	-0.027	-0.065	0.038
10	UB131	-0.040	-0.019	-0.021
10	UB132	0.033	0.007	0.026
10	UB133	0.028	0.008	0.020
10	UB134	-0.014	0.025	-0.039
30	UB130	-0.027	-0.048	0.021
30	UB131	-0.040	-0.039	-0.002
30	UB132	0.033	0.000	0.034
30	UB133	0.028	0.006	0.022
30	UB134	-0.014	0.011	-0.025
50	UB130	-0.027	-0.030	0.003
50	UB131	-0.040	-0.015	-0.025
50	UB132	0.033	0.000	0.033
50	UB133	0.028	0.008	0.020
50	UB134	-0.014	0.013	-0.027
100	UB130	-0.027	-0.018	-0.009
100	UB131	-0.040	-0.020	-0.020
100	UB132	0.033	0.006	0.027
100	UB133	0.028	-0.008	0.036
100	UB134	-0.014	0.002	-0.016
0	C1	0.010	0.010	0.000
3	122	0.000	0.036	-0.037
3	125	-0.004	-0.016	0.011
3	127	-0.002	-0.002	0.000
3	128	0.016	0.023	-0.007
3	129	-0.003	0.000	-0.003
10	122	0.000	-0.004	0.004
10	125	-0.004	-0.006	0.002
10	127	-0.002	0.010	-0.012
10	128	0.016	0.011	0.005
10	129	-0.003	0.001	-0.004
30	122	0.000	-0.008	0.008
30	125	-0.004	0.021	-0.025
30	127	-0.002	0.013	-0.014
30	128	0.016	0.028	-0.012
30	129	-0.003	0.025	-0.027
50	122	0.000	-0.023	0.023
50	125	-0.004	0.028	-0.032
50	127	-0.002	-0.004	0.002
50	128	0.016	-0.013	0.029
50	129	-0.003	-0.004	0.002
100	122	0.000	-0.011	0.011
100	125	-0.004	0.008	-0.012
100	127	-0.002	-0.013	0.011
100	128	0.016	0.013	0.002
100	129	-0.003	0.020	-0.023
	Max	0.033	0.036	0.038
	Average	-0.001	-0.001	0.000
	Min	-0.040	-0.065	-0.039
	Std Dev	0.022	0.022	0.021



122016 IIL/ATP1/3.2////OV	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

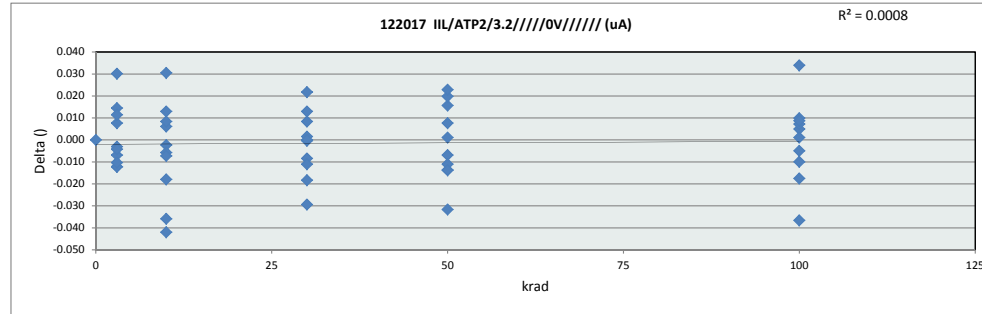
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	0.010	-0.051	-0.065	-0.048	-0.030	-0.020
Average	0.010	0.000	-0.003	0.001	-0.004	-0.002
Max	0.010	0.036	0.025	0.028	0.028	0.020
UL	100.000	100.000	100.000	100.000	100.000	100.000



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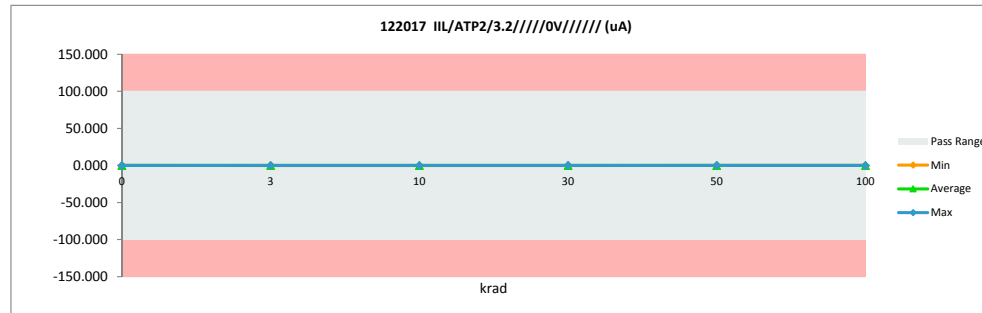
122017 IIL/ATP2/3.2////OV/		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	-0.031	-0.039	0.008
3	UB131	-0.037	-0.025	-0.012
3	UB132	0.010	0.017	-0.007
3	UB133	0.016	0.002	0.014
3	UB134	0.001	0.004	-0.003
10	UB130	-0.031	-0.037	0.006
10	UB131	-0.037	0.005	-0.042
10	UB132	0.010	-0.003	0.013
10	UB133	0.016	0.008	0.008
10	UB134	0.001	0.019	-0.018
30	UB130	-0.031	-0.044	0.013
30	UB131	-0.037	-0.019	-0.018
30	UB132	0.010	0.008	0.002
30	UB133	0.016	-0.006	0.022
30	UB134	0.001	0.009	-0.008
50	UB130	-0.031	-0.024	-0.007
50	UB131	-0.037	-0.023	-0.014
50	UB132	0.010	-0.006	0.016
50	UB133	0.016	0.008	0.008
50	UB134	0.001	0.032	-0.032
100	UB130	-0.031	-0.013	-0.018
100	UB131	-0.037	0.000	-0.037
100	UB132	0.010	0.005	0.005
100	UB133	0.016	-0.018	0.034
100	UB134	0.001	0.000	0.001
0	C1	-0.003	-0.003	0.000
3	122	0.003	0.016	-0.012
3	125	0.020	-0.010	0.030
3	127	-0.013	-0.008	-0.004
3	128	0.015	0.003	0.011
3	129	-0.003	0.007	-0.010
10	122	0.003	-0.027	0.031
10	125	0.020	0.022	-0.002
10	127	-0.013	0.023	-0.036
10	128	0.015	0.021	-0.006
10	129	-0.003	0.004	-0.007
30	122	0.003	0.004	0.000
30	125	0.020	0.011	0.008
30	127	-0.013	0.017	-0.029
30	128	0.015	0.026	-0.011
30	129	-0.003	-0.003	0.000
50	122	0.003	-0.016	0.020
50	125	0.020	0.031	-0.011
50	127	-0.013	0.001	-0.014
50	128	0.015	-0.008	0.023
50	129	-0.003	-0.005	0.001
100	122	0.003	-0.006	0.010
100	125	0.020	0.025	-0.005
100	127	-0.013	-0.020	0.007
100	128	0.015	0.006	0.009
100	129	-0.003	0.006	-0.010
	Max	0.020	0.032	0.034
	Average	-0.002	0.000	-0.001
	Min	-0.037	-0.044	-0.042
	Std Dev	0.019	0.018	0.017



122017 IIL/ATP2/3.2////OV/	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

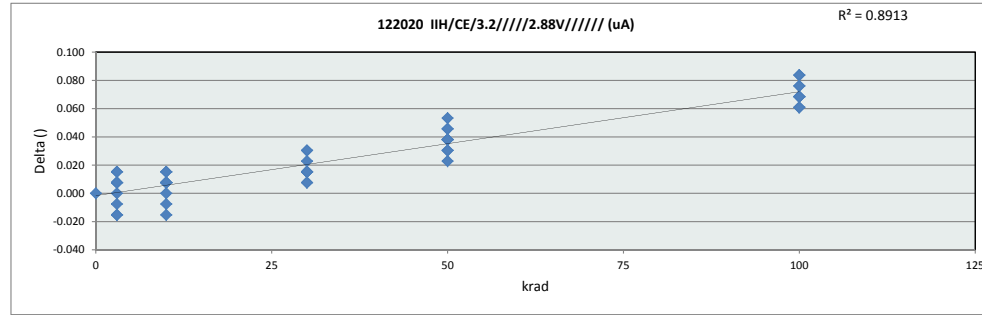
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.003	-0.039	-0.037	-0.044	-0.024	-0.020
Average	-0.003	-0.003	0.003	0.000	-0.001	-0.002
Max	-0.003	0.017	0.023	0.026	0.032	0.025
UL	100.000	100.000	100.000	100.000	100.000	100.000



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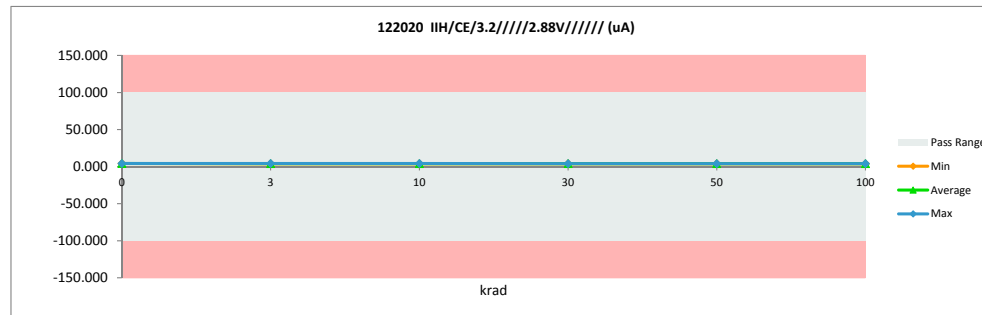
122020 I1H/CE/3.2////2.88V		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.923	3.907	0.015
3	UB131	4.090	4.082	0.008
3	UB132	3.902	3.917	-0.015
3	UB133	4.138	4.130	0.008
3	UB134	3.925	3.917	0.008
10	UB130	3.923	3.915	0.008
10	UB131	4.090	4.105	-0.015
10	UB132	3.902	3.894	0.008
10	UB133	4.138	4.130	0.008
10	UB134	3.925	3.910	0.015
30	UB130	3.923	3.907	0.015
30	UB131	4.090	4.082	0.008
30	UB132	3.902	3.887	0.015
30	UB133	4.138	4.108	0.030
30	UB134	3.925	3.902	0.023
50	UB130	3.923	3.885	0.038
50	UB131	4.090	4.044	0.046
50	UB132	3.902	3.864	0.038
50	UB133	4.138	4.100	0.038
50	UB134	3.925	3.879	0.046
100	UB130	3.923	3.839	0.084
100	UB131	4.090	4.014	0.076
100	UB132	3.902	3.841	0.061
100	UB133	4.138	4.062	0.076
100	UB134	3.925	3.856	0.068
0	C1	4.191	4.191	0.000
3	122	3.910	3.910	0.000
3	125	4.024	4.039	-0.015
3	127	4.009	4.016	-0.008
3	128	3.887	3.879	0.008
3	129	4.092	4.077	0.015
10	122	3.910	3.910	0.000
10	125	4.024	4.031	-0.008
10	127	4.009	4.001	0.008
10	128	3.887	3.879	0.008
10	129	4.092	4.077	0.015
30	122	3.910	3.894	0.015
30	125	4.024	4.016	0.008
30	127	4.009	3.993	0.015
30	128	3.887	3.872	0.015
30	129	4.092	4.062	0.030
50	122	3.910	3.887	0.023
50	125	4.024	3.993	0.030
50	127	4.009	3.971	0.038
50	128	3.887	3.856	0.030
50	129	4.092	4.039	0.053
100	122	3.910	3.841	0.068
100	125	4.024	3.955	0.068
100	127	4.009	3.925	0.084
100	128	3.887	3.826	0.061
100	129	4.092	4.024	0.068
	Max	4.191	4.191	0.084
	Average	3.994	3.968	0.026
	Min	3.887	3.826	-0.015
	Std Dev	0.092	0.096	0.027



122020 I1H/CE/3.2////2.88V		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

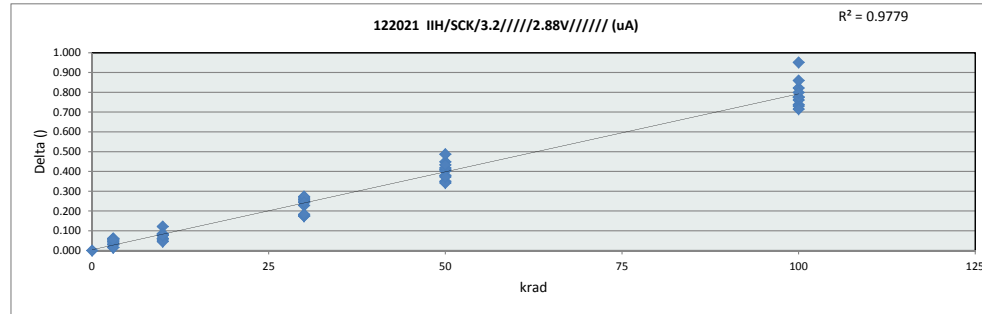
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.191	3.879	3.879	3.872	3.856	3.826
Average	4.191	3.988	3.985	3.972	3.952	3.918
Max	4.191	4.130	4.130	4.108	4.100	4.062
UL	100.000	100.000	100.000	100.000	100.000	100.000



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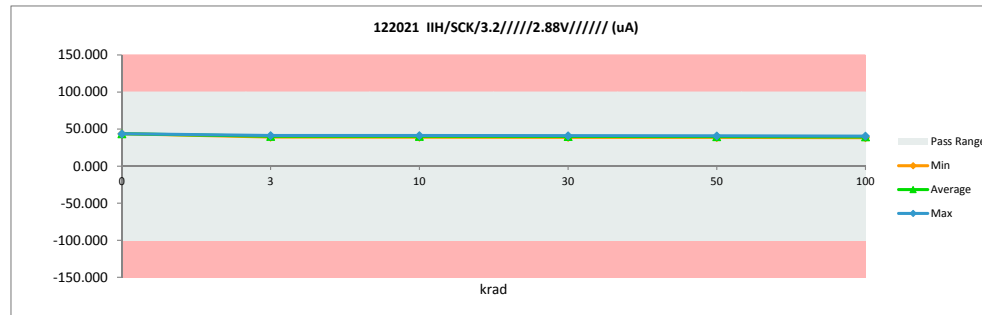
122021 I1H/SCK/3.2////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	39.219	39.181	0.038
3	UB131	40.961	40.946	0.015
3	UB132	39.623	39.592	0.030
3	UB133	41.121	41.061	0.061
3	UB134	40.231	40.178	0.053
10	UB130	39.219	39.097	0.122
10	UB131	40.961	40.900	0.061
10	UB132	39.623	39.539	0.084
10	UB133	41.121	41.045	0.076
10	UB134	40.231	40.148	0.084
30	UB130	39.219	38.953	0.266
30	UB131	40.961	40.786	0.175
30	UB132	39.623	39.448	0.175
30	UB133	41.121	40.878	0.243
30	UB134	40.231	39.980	0.251
50	UB130	39.219	38.816	0.403
50	UB131	40.961	40.611	0.350
50	UB132	39.623	39.280	0.342
50	UB133	41.121	40.711	0.411
50	UB134	40.231	39.813	0.418
100	UB130	39.219	38.443	0.776
100	UB131	40.961	40.223	0.738
100	UB132	39.623	38.892	0.730
100	UB133	41.121	40.361	0.761
100	UB134	40.231	39.410	0.822
0	C1	43.731	43.731	0.000
3	122	39.493	39.463	0.030
3	125	40.406	40.361	0.046
3	127	40.772	40.711	0.061
3	128	40.216	40.201	0.015
3	129	41.418	41.365	0.053
10	122	39.493	39.433	0.061
10	125	40.406	40.353	0.053
10	127	40.772	40.688	0.084
10	128	40.216	40.170	0.046
10	129	41.418	41.342	0.076
30	122	39.493	39.265	0.228
30	125	40.406	40.148	0.259
30	127	40.772	40.498	0.274
30	128	40.216	40.034	0.183
30	129	41.418	41.175	0.243
50	122	39.493	39.113	0.380
50	125	40.406	39.957	0.449
50	127	40.772	40.285	0.487
50	128	40.216	39.843	0.373
50	129	41.418	40.985	0.434
100	122	39.493	38.717	0.776
100	125	40.406	39.547	0.860
100	127	40.772	39.821	0.951
100	128	40.216	39.501	0.715
100	129	41.418	40.619	0.799
	Max	43.731	43.731	0.951
	Average	40.412	40.110	0.302
	Min	39.219	38.443	0.000
	Std Dev	0.843	0.907	0.281



122021 I1H/SCK/3.2////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

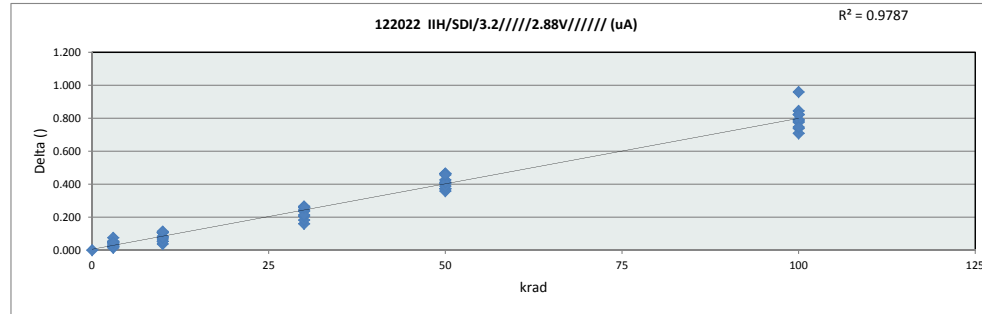
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	43.731	39.181	39.097	38.953	38.816	38.443
Average	43.731	40.306	40.272	40.116	39.941	39.553
Max	43.731	41.365	41.342	41.175	40.985	40.619
UL	100.000	100.000	100.000	100.000	100.000	100.000



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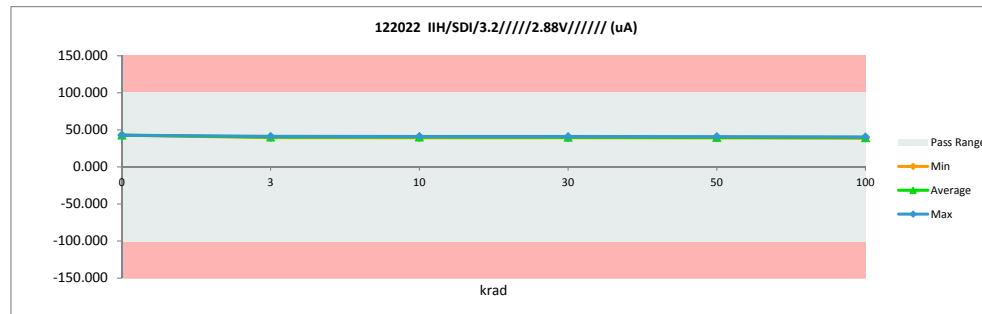
122022 I1H/SDI/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	39.776	39.723	0.053
3	UB131	40.530	40.500	0.030
3	UB132	39.504	39.450	0.053
3	UB133	40.311	40.288	0.023
3	UB134	40.768	40.723	0.046
10	UB130	39.776	39.669	0.107
10	UB131	40.530	40.492	0.038
10	UB132	39.504	39.420	0.084
10	UB133	40.311	40.258	0.053
10	UB134	40.768	40.662	0.107
30	UB130	39.776	39.509	0.267
30	UB131	40.530	40.370	0.160
30	UB132	39.504	39.321	0.183
30	UB133	40.311	40.106	0.206
30	UB134	40.768	40.509	0.259
50	UB130	39.776	39.372	0.404
50	UB131	40.530	40.172	0.358
50	UB132	39.504	39.131	0.373
50	UB133	40.311	39.938	0.373
50	UB134	40.768	40.342	0.427
100	UB130	39.776	38.991	0.785
100	UB131	40.530	39.791	0.739
100	UB132	39.504	38.727	0.777
100	UB133	40.311	39.603	0.708
100	UB134	40.768	39.946	0.823
0	C1	42.878	42.878	0.000
3	122	39.930	39.915	0.015
3	125	39.831	39.793	0.038
3	127	40.669	40.593	0.076
3	128	40.304	40.281	0.023
3	129	41.286	41.241	0.046
10	122	39.930	39.862	0.069
10	125	39.831	39.778	0.053
10	127	40.669	40.563	0.107
10	128	40.304	40.227	0.076
10	129	41.286	41.172	0.114
30	122	39.930	39.694	0.236
30	125	39.831	39.588	0.244
30	127	40.669	40.410	0.259
30	128	40.304	40.090	0.213
30	129	41.286	41.027	0.259
50	122	39.930	39.542	0.388
50	125	39.831	39.367	0.465
50	127	40.669	40.205	0.465
50	128	40.304	39.892	0.411
50	129	41.286	40.829	0.457
100	122	39.930	39.138	0.792
100	125	39.831	38.986	0.846
100	127	40.669	39.709	0.960
100	128	40.304	39.557	0.747
100	129	41.286	40.464	0.823
	Max	42.878	42.878	0.960
	Average	40.342	40.036	0.306
	Min	39.504	38.727	0.000
	Std Dev	0.629	0.705	0.283



122022 I1H/SDI/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

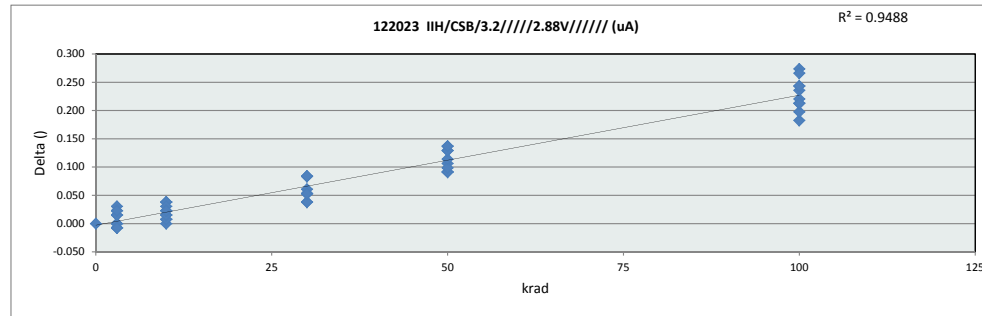
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	42.878	39.450	39.420	39.321	39.131	38.727
Average	42.878	40.251	40.210	40.063	39.879	39.491
Max	42.878	41.241	41.172	41.027	40.829	40.464
UL	100.000	100.000	100.000	100.000	100.000	100.000



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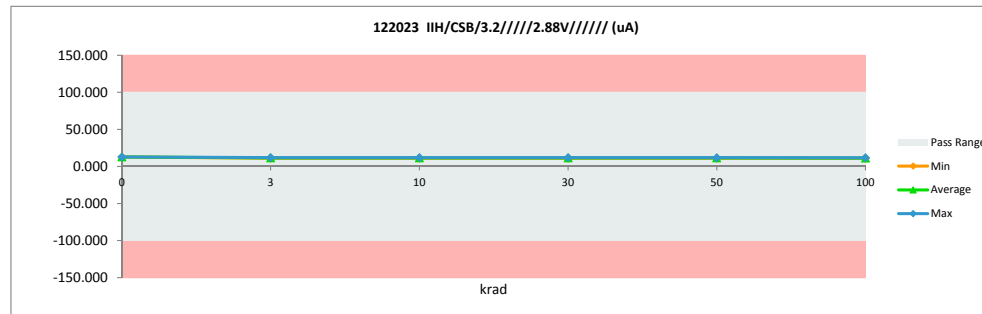
122023 IIH/CSB/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	11.214	11.199	0.015
3	UB131	11.792	11.799	-0.008
3	UB132	11.322	11.292	0.030
3	UB133	11.961	11.961	0.000
3	UB134	11.816	11.816	0.000
10	UB130	11.214	11.176	0.038
10	UB131	11.792	11.784	0.008
10	UB132	11.322	11.284	0.038
10	UB133	11.961	11.930	0.030
10	UB134	11.816	11.816	0.000
30	UB130	11.214	11.130	0.084
30	UB131	11.792	11.754	0.038
30	UB132	11.322	11.269	0.053
30	UB133	11.961	11.907	0.053
30	UB134	11.816	11.778	0.038
50	UB130	11.214	11.108	0.106
50	UB131	11.792	11.700	0.091
50	UB132	11.322	11.231	0.091
50	UB133	11.961	11.869	0.091
50	UB134	11.816	11.717	0.099
100	UB130	11.214	11.001	0.213
100	UB131	11.792	11.609	0.182
100	UB132	11.322	11.087	0.236
100	UB133	11.961	11.763	0.198
100	UB134	11.816	11.596	0.220
0	C1	12.789	12.789	0.000
3	122	11.611	11.588	0.023
3	125	11.816	11.801	0.015
3	127	11.847	11.854	-0.008
3	128	11.277	11.284	-0.008
3	129	11.717	11.695	0.023
10	122	11.611	11.603	0.008
10	125	11.816	11.801	0.015
10	127	11.847	11.831	0.015
10	128	11.277	11.254	0.023
10	129	11.717	11.695	0.023
30	122	11.611	11.558	0.053
30	125	11.816	11.733	0.084
30	127	11.847	11.786	0.061
30	128	11.277	11.223	0.053
30	129	11.717	11.634	0.084
50	122	11.611	11.474	0.137
50	125	11.816	11.687	0.129
50	127	11.847	11.733	0.114
50	128	11.277	11.147	0.129
50	129	11.717	11.581	0.137
100	122	11.611	11.368	0.243
100	125	11.816	11.543	0.274
100	127	11.847	11.581	0.266
100	128	11.277	11.064	0.213
100	129	11.717	11.474	0.243
Max		12.789	12.789	0.274
Average		11.660	11.576	0.084
Min		11.214	11.001	-0.008
Std Dev		0.302	0.322	0.083



122023 IIH/CSB/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

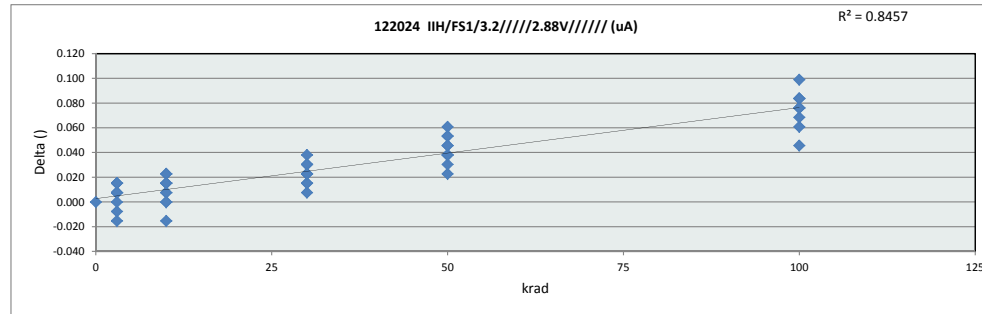
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	12.789	11.199	11.176	11.130	11.108	11.001
Average	12.789	11.629	11.618	11.577	11.525	11.409
Max	12.789	11.961	11.930	11.907	11.869	11.763
UL	100.000	100.000	100.000	100.000	100.000	100.000



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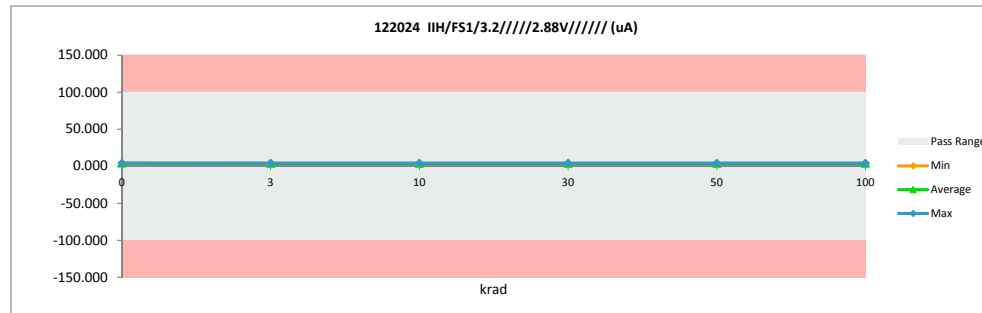
122024 IIH/FS1/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.945	3.960	-0.015
3	UB131	4.105	4.097	0.008
3	UB132	3.932	3.939	-0.008
3	UB133	4.099	4.084	0.015
3	UB134	3.939	3.932	0.008
10	UB130	3.945	3.945	0.000
10	UB131	4.105	4.097	0.008
10	UB132	3.932	3.924	0.008
10	UB133	4.099	4.076	0.023
10	UB134	3.939	3.917	0.023
30	UB130	3.945	3.938	0.008
30	UB131	4.105	4.082	0.023
30	UB132	3.932	3.917	0.015
30	UB133	4.099	4.069	0.030
30	UB134	3.939	3.924	0.015
50	UB130	3.945	3.922	0.023
50	UB131	4.105	4.067	0.038
50	UB132	3.932	3.901	0.030
50	UB133	4.099	4.061	0.038
50	UB134	3.939	3.886	0.053
100	UB130	3.945	3.899	0.046
100	UB131	4.105	4.021	0.084
100	UB132	3.932	3.871	0.061
100	UB133	4.099	4.016	0.084
100	UB134	3.939	3.856	0.084
0	C1	4.221	4.221	0.000
3	122	3.909	3.894	0.015
3	125	4.038	4.038	0.000
3	127	4.160	4.153	0.008
3	128	3.939	3.932	0.008
3	129	4.115	4.099	0.015
10	122	3.909	3.909	0.000
10	125	4.038	4.023	0.015
10	127	4.160	4.145	0.015
10	128	3.939	3.955	-0.015
10	129	4.115	4.099	0.015
30	122	3.909	3.871	0.038
30	125	4.038	4.008	0.030
30	127	4.160	4.130	0.030
30	128	3.939	3.917	0.023
30	129	4.115	4.092	0.023
50	122	3.909	3.848	0.061
50	125	4.038	3.985	0.053
50	127	4.160	4.115	0.046
50	128	3.939	3.901	0.038
50	129	4.115	4.069	0.046
100	122	3.909	3.833	0.076
100	125	4.038	3.962	0.076
100	127	4.160	4.061	0.099
100	128	3.939	3.871	0.068
100	129	4.115	4.038	0.076
	Max	4.221	4.221	0.099
	Average	4.022	3.992	0.031
	Min	3.909	3.833	-0.015
	Std Dev	0.094	0.096	0.028



122024 IIH/FS1/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

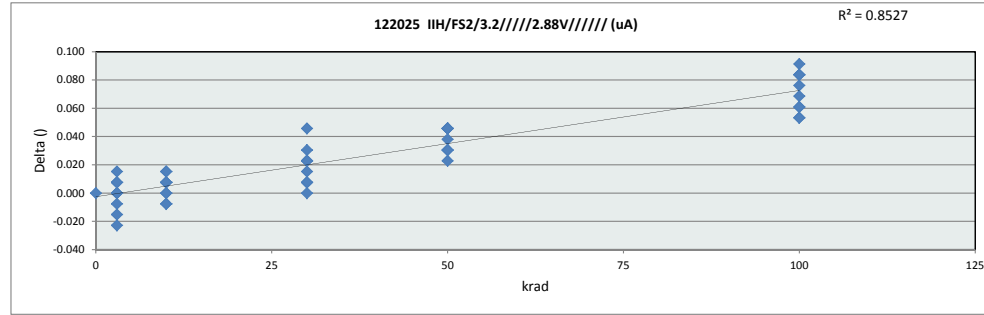
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.221	3.894	3.909	3.871	3.848	3.833
Average	4.221	4.013	4.009	3.995	3.976	3.943
Max	4.221	4.153	4.145	4.130	4.115	4.061
UL	100.000	100.000	100.000	100.000	100.000	100.000



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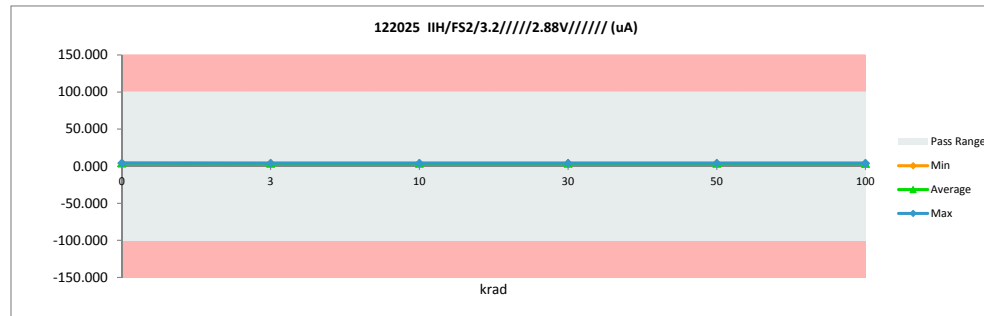
122025 I1H/FS2/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.911	3.903	0.008
3	UB131	4.002	4.017	-0.015
3	UB132	3.912	3.896	0.015
3	UB133	4.049	4.041	0.008
3	UB134	3.843	3.835	0.008
10	UB130	3.911	3.903	0.008
10	UB131	4.002	4.010	-0.008
10	UB132	3.912	3.896	0.015
10	UB133	4.049	4.041	0.008
10	UB134	3.843	3.851	-0.008
30	UB130	3.911	3.888	0.023
30	UB131	4.002	3.994	0.008
30	UB132	3.912	3.866	0.046
30	UB133	4.049	4.026	0.023
30	UB134	3.843	3.835	0.008
50	UB130	3.911	3.888	0.023
50	UB131	4.002	3.972	0.030
50	UB132	3.912	3.873	0.038
50	UB133	4.049	4.018	0.030
50	UB134	3.843	3.797	0.046
100	UB130	3.911	3.827	0.084
100	UB131	4.002	3.941	0.061
100	UB132	3.912	3.820	0.091
100	UB133	4.049	3.995	0.053
100	UB134	3.843	3.790	0.053
0	C1	4.186	4.186	0.000
3	122	3.904	3.904	0.000
3	125	3.988	3.995	-0.008
3	127	3.972	3.995	-0.023
3	128	3.912	3.912	0.000
3	129	4.026	4.026	0.000
10	122	3.904	3.904	0.000
10	125	3.988	3.980	0.008
10	127	3.972	3.972	0.000
10	128	3.912	3.896	0.015
10	129	4.026	4.018	0.008
30	122	3.904	3.896	0.008
30	125	3.988	3.965	0.023
30	127	3.972	3.972	0.000
30	128	3.912	3.896	0.015
30	129	4.026	3.995	0.030
50	122	3.904	3.858	0.046
50	125	3.988	3.942	0.046
50	127	3.972	3.942	0.030
50	128	3.912	3.866	0.046
50	129	4.026	3.980	0.046
100	122	3.904	3.820	0.084
100	125	3.988	3.919	0.069
100	127	3.972	3.896	0.076
100	128	3.912	3.851	0.061
100	129	4.026	3.942	0.084
	Max	4.186	4.186	0.091
	Average	3.956	3.930	0.026
	Min	3.843	3.790	-0.023
	Std Dev	0.070	0.078	0.029



122025 I1H/FS2/3.2/////2.88		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

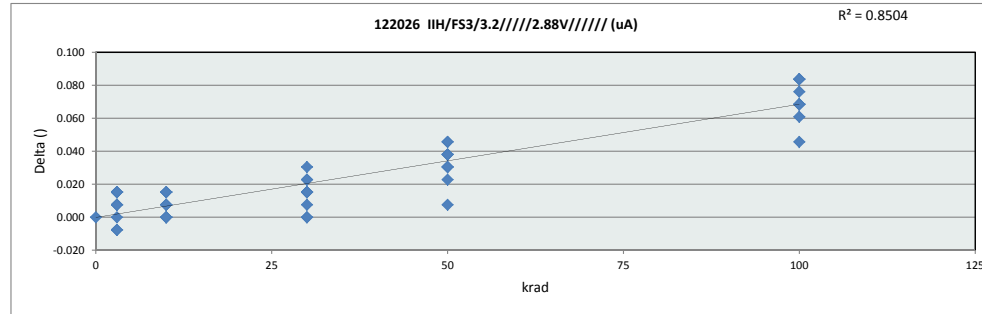
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.186	3.835	3.851	3.835	3.797	3.790
Average	4.186	3.952	3.947	3.933	3.914	3.880
Max	4.186	4.041	4.041	4.026	4.018	3.995
UL	100.000	100.000	100.000	100.000	100.000	100.000



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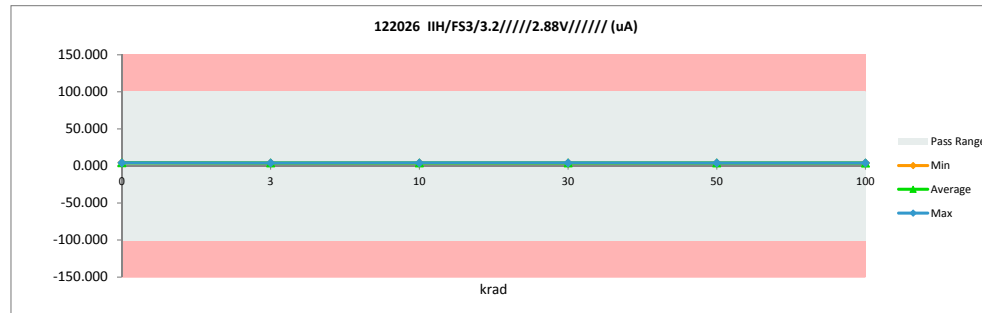
122026 I1H/FS3/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.922	3.914	0.008
3	UB131	4.021	4.028	-0.008
3	UB132	3.925	3.932	-0.008
3	UB133	4.062	4.047	0.015
3	UB134	3.849	3.833	0.015
10	UB130	3.922	3.906	0.015
10	UB131	4.021	4.021	0.000
10	UB132	3.925	3.917	0.008
10	UB133	4.062	4.054	0.008
10	UB134	3.849	3.833	0.015
30	UB130	3.922	3.906	0.015
30	UB131	4.021	4.021	0.000
30	UB132	3.925	3.910	0.015
30	UB133	4.062	4.054	0.008
30	UB134	3.849	3.818	0.030
50	UB130	3.922	3.876	0.046
50	UB131	4.021	4.013	0.008
50	UB132	3.925	3.887	0.038
50	UB133	4.062	4.031	0.030
50	UB134	3.849	3.826	0.023
100	UB130	3.922	3.845	0.076
100	UB131	4.021	3.975	0.046
100	UB132	3.925	3.856	0.069
100	UB133	4.062	3.993	0.069
100	UB134	3.849	3.765	0.084
0	C1	4.191	4.191	0.000
3	122	3.894	3.887	0.008
3	125	3.902	3.902	0.000
3	127	4.047	4.039	0.008
3	128	4.024	4.009	0.015
3	129	4.062	4.047	0.015
10	122	3.894	3.887	0.008
10	125	3.902	3.902	0.000
10	127	4.047	4.047	0.000
10	128	4.024	4.009	0.015
10	129	4.062	4.062	0.000
30	122	3.894	3.879	0.015
30	125	3.902	3.902	0.000
30	127	4.047	4.031	0.015
30	128	4.024	4.001	0.023
30	129	4.062	4.039	0.023
50	122	3.894	3.856	0.038
50	125	3.902	3.872	0.030
50	127	4.047	4.016	0.030
50	128	4.024	3.986	0.038
50	129	4.062	4.016	0.046
100	122	3.894	3.826	0.069
100	125	3.902	3.818	0.084
100	127	4.047	3.963	0.084
100	128	4.024	3.955	0.069
100	129	4.062	4.001	0.061
	Max	4.191	4.191	0.084
	Average	3.975	3.949	0.026
	Min	3.849	3.765	-0.008
	Std Dev	0.082	0.089	0.026



122026 I1H/FS3/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

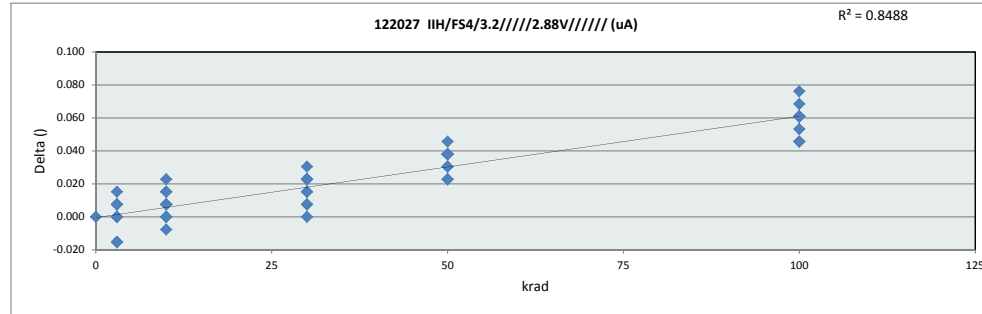
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.191	3.833	3.833	3.818	3.826	3.765
Average	4.191	3.964	3.964	3.956	3.938	3.900
Max	4.191	4.047	4.062	4.054	4.031	4.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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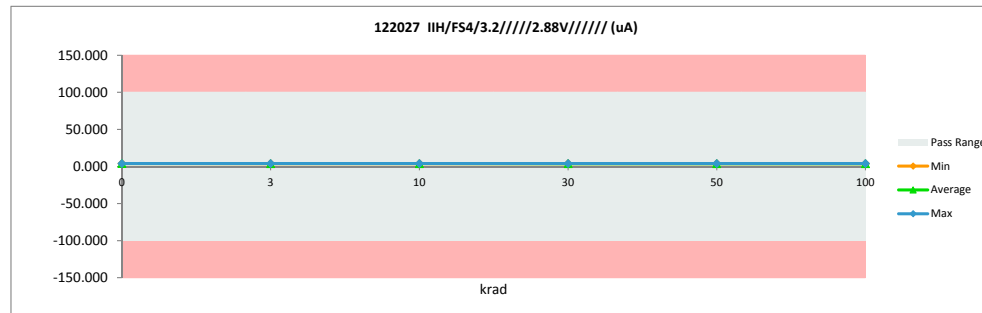
122027 I1H/FS4/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.847	3.832	0.015
3	UB131	3.984	3.976	0.008
3	UB132	3.868	3.861	0.008
3	UB133	3.929	3.944	-0.015
3	UB134	3.762	3.777	-0.015
10	UB130	3.847	3.839	0.008
10	UB131	3.984	3.984	0.000
10	UB132	3.868	3.853	0.015
10	UB133	3.929	3.914	0.015
10	UB134	3.762	3.754	0.008
30	UB130	3.847	3.816	0.030
30	UB131	3.984	3.961	0.023
30	UB132	3.868	3.853	0.015
30	UB133	3.929	3.921	0.008
30	UB134	3.762	3.754	0.008
50	UB130	3.847	3.809	0.038
50	UB131	3.984	3.938	0.046
50	UB132	3.868	3.830	0.038
50	UB133	3.929	3.906	0.023
50	UB134	3.762	3.723	0.038
100	UB130	3.847	3.786	0.061
100	UB131	3.984	3.915	0.069
100	UB132	3.868	3.815	0.053
100	UB133	3.929	3.883	0.046
100	UB134	3.762	3.716	0.046
0	C1	4.089	4.089	0.000
3	122	3.845	3.845	0.000
3	125	3.906	3.906	0.000
3	127	3.990	4.005	-0.015
3	128	3.975	3.975	0.000
3	129	3.990	3.982	0.008
10	122	3.845	3.853	-0.008
10	125	3.906	3.906	0.000
10	127	3.990	3.990	0.000
10	128	3.975	3.967	0.008
10	129	3.990	3.967	0.023
30	122	3.845	3.830	0.015
30	125	3.906	3.883	0.023
30	127	3.990	3.967	0.023
30	128	3.975	3.975	0.000
30	129	3.990	3.967	0.023
50	122	3.845	3.815	0.030
50	125	3.906	3.868	0.038
50	127	3.990	3.960	0.030
50	128	3.975	3.952	0.023
50	129	3.990	3.952	0.038
100	122	3.845	3.784	0.061
100	125	3.906	3.845	0.061
100	127	3.990	3.914	0.076
100	128	3.975	3.914	0.061
100	129	3.990	3.929	0.061
Max		4.089	4.089	0.076
Average		3.913	3.890	0.023
Min		3.762	3.716	-0.015
Std Dev		0.078	0.081	0.023



122027 I1H/FS4/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

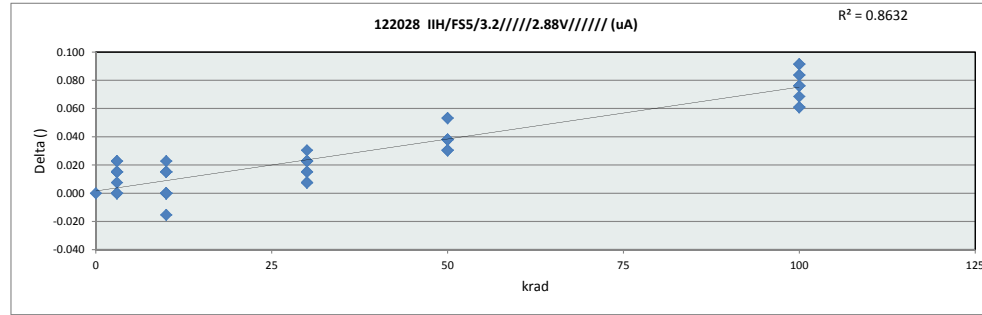
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.089	3.777	3.754	3.754	3.723	3.716
Average	4.089	3.910	3.903	3.893	3.875	3.850
Max	4.089	4.005	3.990	3.975	3.960	3.929
UL	100.000	100.000	100.000	100.000	100.000	100.000



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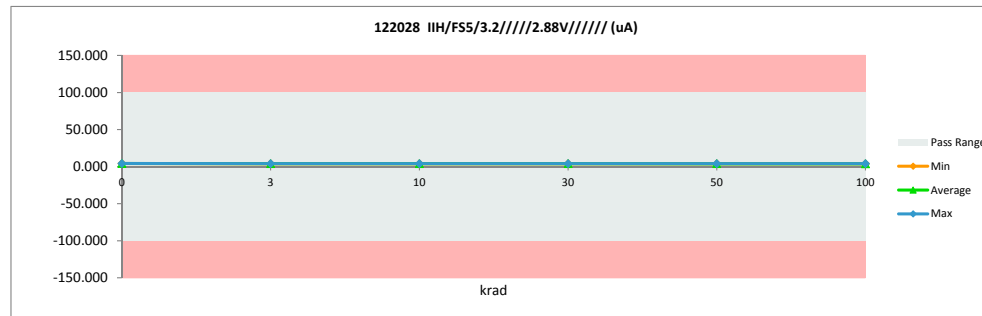
122028 I1H/F55/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.847	3.847	0.000
3	UB131	4.068	4.052	0.015
3	UB132	3.912	3.897	0.015
3	UB133	4.027	4.011	0.015
3	UB134	3.851	3.836	0.015
10	UB130	3.847	3.847	0.000
10	UB131	4.068	4.068	0.000
10	UB132	3.912	3.912	0.000
10	UB133	4.027	4.011	0.015
10	UB134	3.851	3.851	0.000
30	UB130	3.847	3.839	0.008
30	UB131	4.068	4.060	0.008
30	UB132	3.912	3.897	0.015
30	UB133	4.027	4.019	0.008
30	UB134	3.851	3.829	0.023
50	UB130	3.847	3.816	0.030
50	UB131	4.068	4.037	0.030
50	UB132	3.912	3.874	0.038
50	UB133	4.027	3.989	0.038
50	UB134	3.851	3.821	0.030
100	UB130	3.847	3.786	0.061
100	UB131	4.068	4.007	0.061
100	UB132	3.912	3.836	0.076
100	UB133	4.027	3.950	0.076
100	UB134	3.851	3.783	0.069
0	C1	4.187	4.187	0.000
3	122	3.912	3.889	0.023
3	125	4.004	4.004	0.000
3	127	4.019	4.011	0.008
3	128	3.989	3.989	0.000
3	129	4.065	4.042	0.023
10	122	3.912	3.897	0.015
10	125	4.004	4.019	-0.015
10	127	4.019	4.019	0.000
10	128	3.989	3.973	0.015
10	129	4.065	4.042	0.023
30	122	3.912	3.882	0.030
30	125	4.004	3.981	0.023
30	127	4.019	4.004	0.015
30	128	3.989	3.966	0.023
30	129	4.065	4.042	0.023
50	122	3.912	3.874	0.038
50	125	4.004	3.966	0.038
50	127	4.019	3.981	0.038
50	128	3.989	3.935	0.053
50	129	4.065	4.011	0.053
100	122	3.912	3.829	0.084
100	125	4.004	3.928	0.076
100	127	4.019	3.935	0.084
100	128	3.989	3.897	0.091
100	129	4.065	3.973	0.091
	Max	4.187	4.187	0.091
	Average	3.974	3.944	0.029
	Min	3.847	3.783	-0.015
	Std Dev	0.084	0.088	0.028



122028 I1H/F55/3.2/////2.88		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

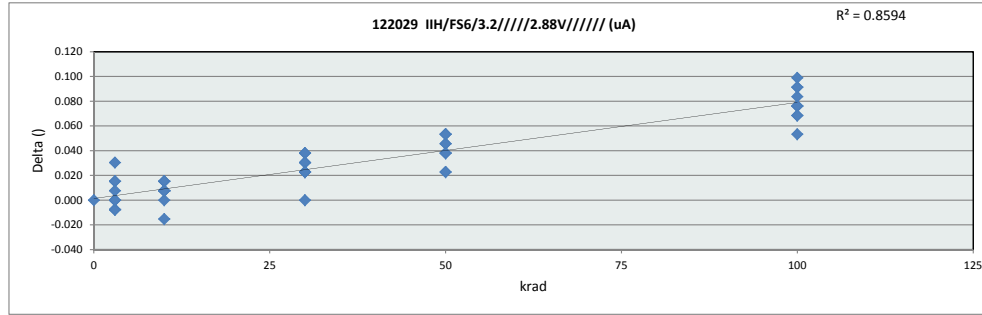
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.187	3.836	3.847	3.829	3.816	3.783
Average	4.187	3.958	3.964	3.952	3.930	3.892
Max	4.187	4.052	4.068	4.060	4.037	4.007
UL	100.000	100.000	100.000	100.000	100.000	100.000



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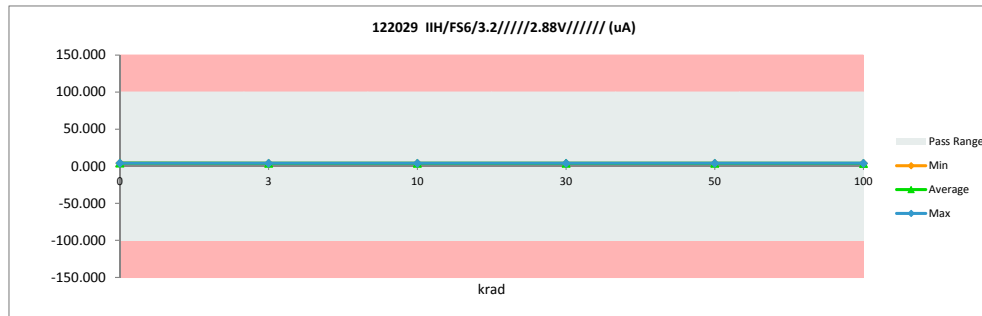
122029 I1H/FS6/3.2////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.873	3.858	0.015
3	UB131	4.040	4.048	-0.008
3	UB132	3.888	3.896	-0.008
3	UB133	4.094	4.094	0.000
3	UB134	3.843	3.850	-0.008
10	UB130	3.873	3.865	0.008
10	UB131	4.040	4.056	-0.015
10	UB132	3.888	3.881	0.008
10	UB133	4.094	4.086	0.008
10	UB134	3.843	3.828	0.015
30	UB130	3.873	3.835	0.038
30	UB131	4.040	4.040	0.000
30	UB132	3.888	3.858	0.030
30	UB133	4.094	4.056	0.038
30	UB134	3.843	3.820	0.023
50	UB130	3.873	3.827	0.046
50	UB131	4.040	4.018	0.023
50	UB132	3.888	3.866	0.023
50	UB133	4.094	4.048	0.046
50	UB134	3.843	3.805	0.038
100	UB130	3.873	3.789	0.084
100	UB131	4.040	3.987	0.053
100	UB132	3.888	3.812	0.076
100	UB133	4.094	4.018	0.076
100	UB134	3.843	3.767	0.076
0	C1	4.208	4.208	0.000
3	122	3.919	3.919	0.000
3	125	3.987	3.972	0.015
3	127	4.086	4.079	0.008
3	128	4.033	4.033	0.000
3	129	4.117	4.086	0.030
10	122	3.919	3.904	0.015
10	125	3.987	3.972	0.015
10	127	4.086	4.079	0.008
10	128	4.033	4.033	0.000
10	129	4.117	4.109	0.008
30	122	3.919	3.888	0.030
30	125	3.987	3.957	0.030
30	127	4.086	4.063	0.023
30	128	4.033	4.010	0.023
30	129	4.117	4.094	0.023
50	122	3.919	3.866	0.053
50	125	3.987	3.934	0.053
50	127	4.086	4.048	0.038
50	128	4.033	3.995	0.038
50	129	4.117	4.063	0.053
100	122	3.919	3.850	0.068
100	125	3.987	3.896	0.091
100	127	4.086	3.987	0.099
100	128	4.033	3.965	0.068
100	129	4.117	4.025	0.091
	Max	4.208	4.208	0.099
	Average	3.992	3.962	0.031
	Min	3.843	3.767	-0.015
	Std Dev	0.100	0.105	0.030



122029 I1H/FS6/3.2////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

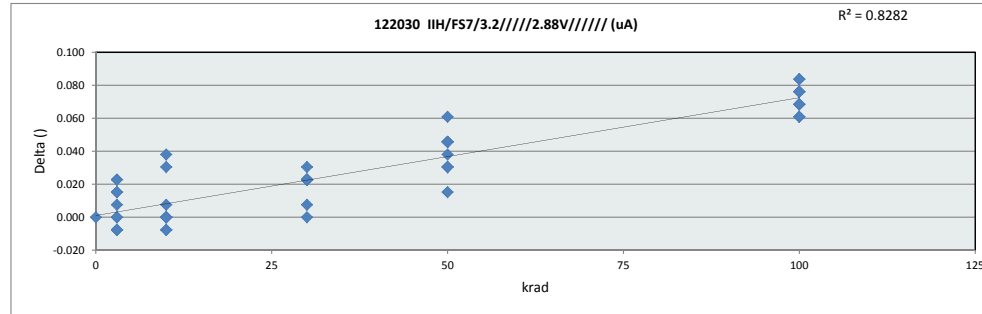
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.208	3.850	3.828	3.820	3.805	3.767
Average	4.208	3.983	3.981	3.962	3.947	3.910
Max	4.208	4.094	4.109	4.094	4.063	4.025
UL	100.000	100.000	100.000	100.000	100.000	100.000



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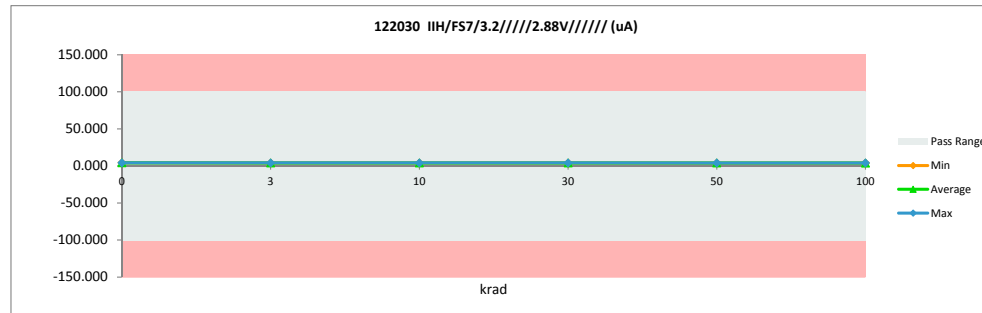
122030 I1H/FS7/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.911	3.896	0.015
3	UB131	4.071	4.079	-0.008
3	UB132	3.882	3.860	0.023
3	UB133	4.088	4.065	0.023
3	UB134	3.882	3.875	0.008
10	UB130	3.911	3.881	0.030
10	UB131	4.071	4.071	0.000
10	UB132	3.882	3.882	0.000
10	UB133	4.088	4.088	0.000
10	UB134	3.882	3.882	0.000
30	UB130	3.911	3.888	0.023
30	UB131	4.071	4.071	0.000
30	UB132	3.882	3.860	0.023
30	UB133	4.088	4.058	0.030
30	UB134	3.882	3.860	0.023
50	UB130	3.911	3.850	0.061
50	UB131	4.071	4.040	0.030
50	UB132	3.882	3.844	0.038
50	UB133	4.088	4.042	0.046
50	UB134	3.882	3.852	0.030
100	UB130	3.911	3.827	0.084
100	UB131	4.071	4.010	0.061
100	UB132	3.882	3.799	0.084
100	UB133	4.088	4.012	0.076
100	UB134	3.882	3.806	0.076
0	C1	4.279	4.279	0.000
3	122	3.921	3.921	0.000
3	125	3.928	3.936	-0.008
3	127	4.058	4.042	0.015
3	128	4.012	4.020	-0.008
3	129	4.065	4.065	0.000
10	122	3.921	3.882	0.038
10	125	3.928	3.936	-0.008
10	127	4.058	4.058	0.000
10	128	4.012	4.020	-0.008
10	129	4.065	4.058	0.008
30	122	3.921	3.898	0.023
30	125	3.928	3.921	0.008
30	127	4.058	4.035	0.023
30	128	4.012	3.989	0.023
30	129	4.065	4.042	0.023
50	122	3.921	3.875	0.046
50	125	3.928	3.898	0.030
50	127	4.058	4.012	0.046
50	128	4.012	3.997	0.015
50	129	4.065	4.020	0.046
100	122	3.921	3.852	0.069
100	125	3.928	3.860	0.069
100	127	4.058	3.982	0.076
100	128	4.012	3.951	0.061
100	129	4.065	3.997	0.069
	Max	4.279	4.279	0.084
	Average	3.988	3.960	0.028
	Min	3.882	3.799	-0.008
	Std Dev	0.090	0.098	0.028



122030 I1H/FS7/3.2/////2.88		
Test Site	SVCLAB	
Tester	UFHD	
Test Number	LMX2615_ORV12	
Max Limit	99.99999747	
Min Limit	-99.99999747	

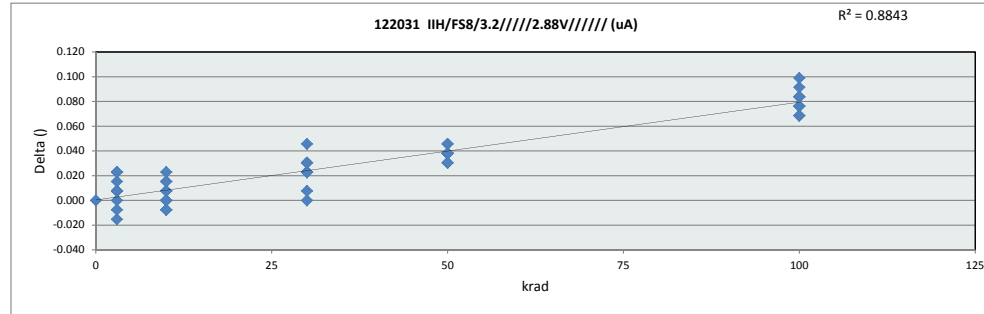
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.279	3.860	3.881	3.860	3.844	3.799
Average	4.279	3.976	3.976	3.962	3.943	3.910
Max	4.279	4.079	4.088	4.071	4.042	4.012
UL	100.000	100.000	100.000	100.000	100.000	100.000



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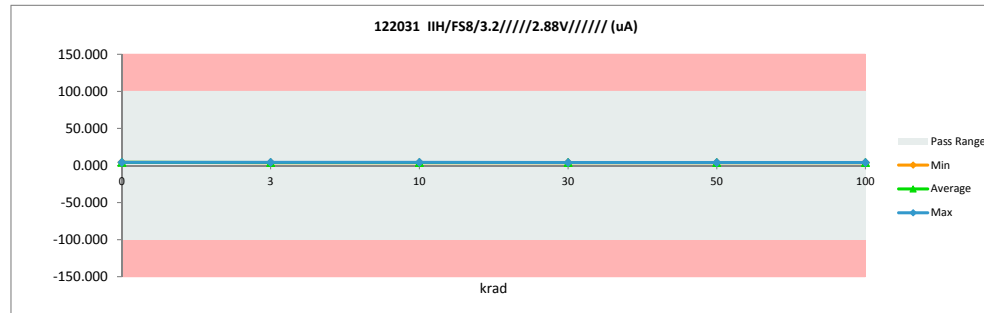
122031 I1H/FS8/3.2/////2.88		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	3.919	3.912	0.008
3	UB131	4.140	4.117	0.023
3	UB132	3.970	3.986	-0.015
3	UB133	4.047	4.054	-0.008
3	UB134	3.909	3.902	0.008
10	UB130	3.919	3.919	0.000
10	UB131	4.140	4.133	0.008
10	UB132	3.970	3.978	-0.008
10	UB133	4.047	4.039	0.008
10	UB134	3.909	3.887	0.023
30	UB130	3.919	3.912	0.008
30	UB131	4.140	4.110	0.030
30	UB132	3.970	3.970	0.000
30	UB133	4.047	4.024	0.023
30	UB134	3.909	3.887	0.023
50	UB130	3.919	3.881	0.038
50	UB131	4.140	4.102	0.038
50	UB132	3.970	3.940	0.030
50	UB133	4.047	4.008	0.038
50	UB134	3.909	3.879	0.030
100	UB130	3.919	3.851	0.069
100	UB131	4.140	4.064	0.076
100	UB132	3.970	3.894	0.076
100	UB133	4.047	3.948	0.099
100	UB134	3.909	3.833	0.076
0	C1	4.237	4.237	0.000
3	122	3.993	3.986	0.008
3	125	4.016	4.008	0.008
3	127	4.062	4.047	0.015
3	128	4.016	4.016	0.000
3	129	4.153	4.130	0.023
10	122	3.993	3.978	0.015
10	125	4.016	4.016	0.000
10	127	4.062	4.062	0.000
10	128	4.016	4.024	-0.008
10	129	4.153	4.138	0.015
30	122	3.993	3.948	0.046
30	125	4.016	3.986	0.030
30	127	4.062	4.039	0.023
30	128	4.016	3.993	0.023
30	129	4.153	4.123	0.030
50	122	3.993	3.948	0.046
50	125	4.016	3.978	0.038
50	127	4.062	4.024	0.038
50	128	4.016	3.970	0.046
50	129	4.153	4.115	0.038
100	122	3.993	3.909	0.084
100	125	4.016	3.932	0.084
100	127	4.062	3.970	0.091
100	128	4.016	3.948	0.069
100	129	4.153	4.069	0.084
	Max	4.237	4.237	0.099
	Average	4.027	3.997	0.030
	Min	3.909	3.833	-0.015
	Std Dev	0.083	0.087	0.030



122031 I1H/FS8/3.2/////2.88	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

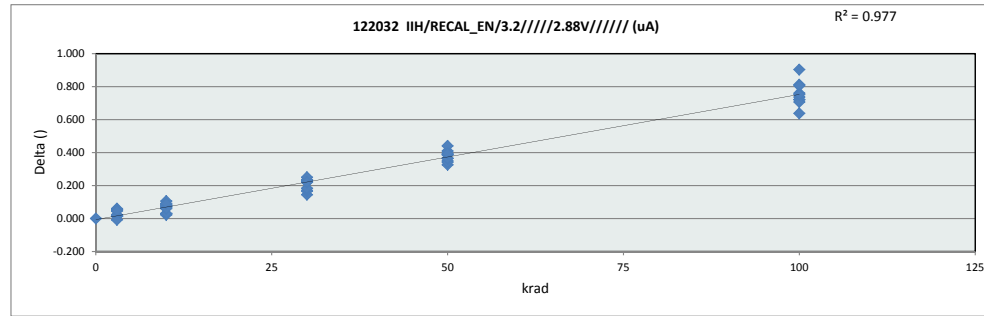
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.237	3.902	3.887	3.887	3.879	3.833
Average	4.237	4.016	4.017	3.999	3.985	3.942
Max	4.237	4.130	4.138	4.123	4.115	4.069
UL	100.000	100.000	100.000	100.000	100.000	100.000



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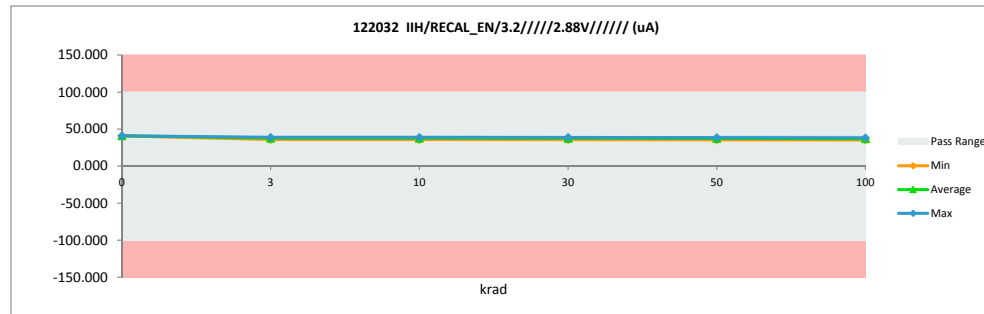
122032 I1H/RECAL_EN/3.2/////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	37.666	37.613	0.053
3	UB131	38.456	38.440	0.015
3	UB132	37.275	37.252	0.023
3	UB133	38.992	38.976	0.015
3	UB134	38.528	38.475	0.053
10	UB130	37.666	37.559	0.106
10	UB131	38.456	38.433	0.023
10	UB132	37.275	37.199	0.076
10	UB133	38.992	38.961	0.030
10	UB134	38.528	38.452	0.076
30	UB130	37.666	37.438	0.228
30	UB131	38.456	38.311	0.144
30	UB132	37.275	37.108	0.167
30	UB133	38.992	38.809	0.182
30	UB134	38.528	38.293	0.235
50	UB130	37.666	37.278	0.387
50	UB131	38.456	38.129	0.327
50	UB132	37.275	36.926	0.349
50	UB133	38.992	38.650	0.342
50	UB134	38.528	38.141	0.387
100	UB130	37.666	36.929	0.737
100	UB131	38.456	37.734	0.721
100	UB132	37.275	36.554	0.722
100	UB133	38.992	38.285	0.706
100	UB134	38.528	37.716	0.813
0	C1	40.974	40.974	0.000
3	122	37.184	37.169	0.015
3	125	38.832	38.817	0.015
3	127	37.731	37.670	0.061
3	128	35.984	35.992	-0.008
3	129	38.194	38.149	0.046
10	122	37.184	37.116	0.068
10	125	38.832	38.802	0.030
10	127	37.731	37.647	0.084
10	128	35.984	35.923	0.061
10	129	38.194	38.103	0.091
30	122	37.184	36.964	0.220
30	125	38.832	38.597	0.235
30	127	37.731	37.480	0.251
30	128	35.984	35.802	0.182
30	129	38.194	37.974	0.220
50	122	37.184	36.819	0.365
50	125	38.832	38.422	0.410
50	127	37.731	37.290	0.441
50	128	35.984	35.619	0.365
50	129	38.194	37.799	0.395
100	122	37.184	36.424	0.760
100	125	38.832	38.027	0.805
100	127	37.731	36.827	0.904
100	128	35.984	35.346	0.638
100	129	38.194	37.442	0.752
	Max	40.974	40.974	0.904
	Average	37.945	37.664	0.281
	Min	35.984	35.346	-0.008
	Std Dev	0.968	1.018	0.271



122032 I1H/RECAL_EN/3.2/////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

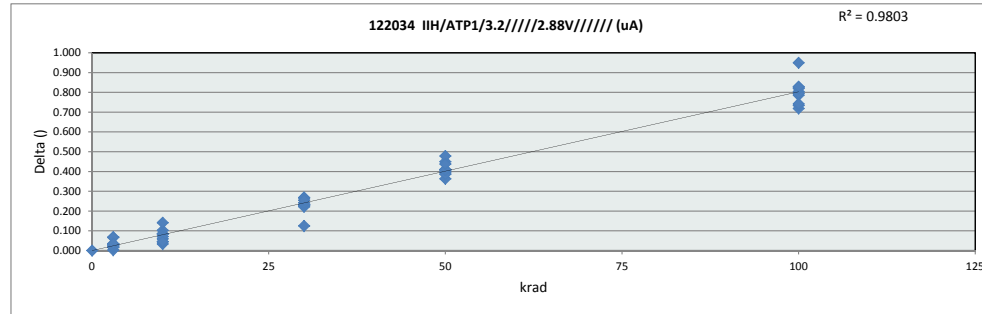
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	40.974	35.992	35.923	35.802	35.619	35.346
Average	40.974	37.855	37.820	37.678	37.507	37.128
Max	40.974	38.976	38.961	38.809	38.650	38.285
UL	100.000	100.000	100.000	100.000	100.000	100.000



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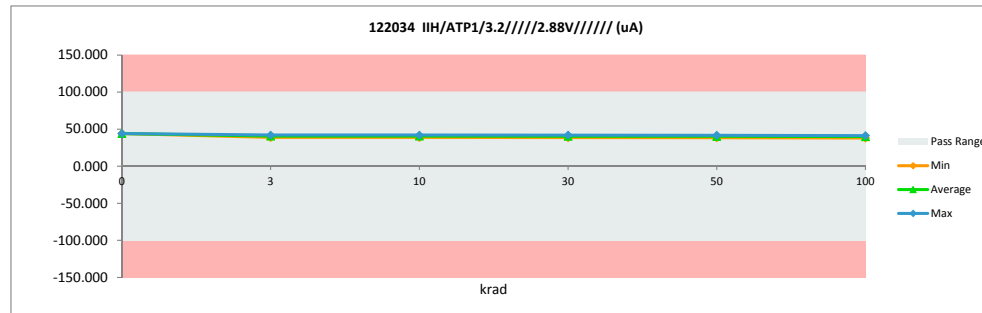
122034 I1H/ATP1/3.2/////2.8		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	40.376	40.350	0.027
3	UB131	42.078	42.076	0.002
3	UB132	40.803	40.738	0.066
3	UB133	41.501	41.470	0.031
3	UB134	38.920	38.852	0.068
10	UB130	40.376	40.274	0.102
10	UB131	42.078	42.045	0.034
10	UB132	40.803	40.662	0.141
10	UB133	41.501	41.441	0.060
10	UB134	38.920	38.836	0.084
30	UB130	40.376	40.108	0.269
30	UB131	42.078	41.954	0.124
30	UB132	40.803	40.572	0.231
30	UB133	41.501	41.279	0.222
30	UB134	38.920	38.653	0.266
50	UB130	40.376	39.974	0.402
50	UB131	42.078	41.715	0.363
50	UB132	40.803	40.411	0.393
50	UB133	41.501	41.115	0.386
50	UB134	38.920	38.510	0.410
100	UB130	40.376	39.591	0.785
100	UB131	42.078	41.360	0.719
100	UB132	40.803	39.978	0.826
100	UB133	41.501	40.767	0.734
100	UB134	38.920	38.116	0.804
0	C1	44.085	44.085	0.000
3	122	39.684	39.669	0.015
3	125	40.890	40.857	0.034
3	127	41.325	41.308	0.018
3	128	40.249	40.227	0.022
3	129	41.634	41.599	0.035
10	122	39.684	39.600	0.084
10	125	40.890	40.845	0.045
10	127	41.325	41.241	0.084
10	128	40.249	40.178	0.071
10	129	41.634	41.589	0.045
30	122	39.684	39.454	0.230
30	125	40.890	40.661	0.230
30	127	41.325	41.092	0.233
30	128	40.249	40.007	0.242
30	129	41.634	41.379	0.255
50	122	39.684	39.274	0.410
50	125	40.890	40.441	0.450
50	127	41.325	40.847	0.478
50	128	40.249	39.840	0.409
50	129	41.634	41.196	0.438
100	122	39.684	38.890	0.794
100	125	40.890	40.071	0.819
100	127	41.325	40.376	0.949
100	128	40.249	39.507	0.742
100	129	41.634	40.805	0.829
	Max	44.085	44.085	0.949
	Average	40.812	40.507	0.304
	Min	38.920	38.116	0.000
	Std Dev	1.026	1.092	0.285



122034 I1H/ATP1/3.2/////2.8	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

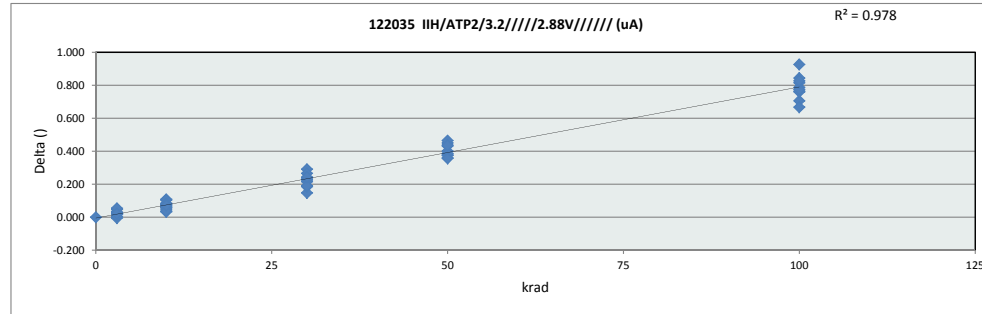
krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	44.085	38.852	38.836	38.653	38.510	38.116
Average	44.085	40.714	40.671	40.516	40.332	39.946
Max	44.085	42.076	42.045	41.954	41.715	41.360
UL	100.000	100.000	100.000	100.000	100.000	100.000



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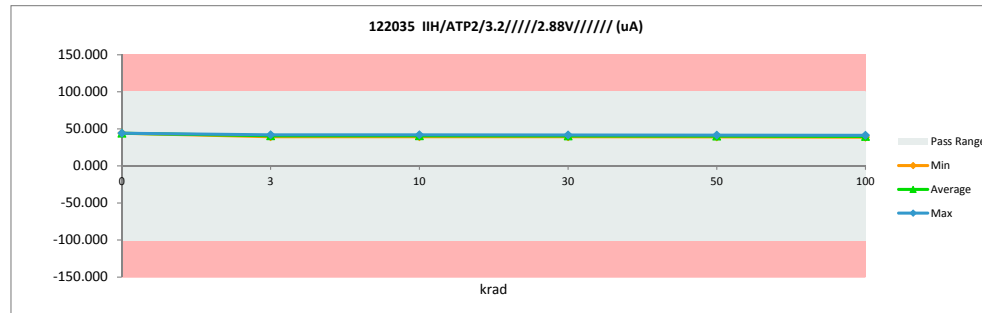
122035 I1H/ATP2/3.2////2.88V////		
Test Site	SVCLAB	SVCLAB
Tester	UFHD	UFHD
Test Number	LMX2615_ORV12	LMX2615_ORV12
Unit		
Max Limit	99.99999747	99.99999747
Min Limit	-99.99999747	-99.99999747

krad	Serial #	T0	Post Irradiation	Delta
3	UB130	40.157	40.130	0.027
3	UB131	41.733	41.738	-0.005
3	UB132	39.502	39.471	0.031
3	UB133	41.306	41.283	0.023
3	UB134	40.470	40.424	0.047
10	UB130	40.157	40.048	0.109
10	UB131	41.733	41.684	0.050
10	UB132	39.502	39.398	0.104
10	UB133	41.306	41.246	0.060
10	UB134	40.470	40.408	0.062
30	UB130	40.157	39.866	0.291
30	UB131	41.733	41.585	0.148
30	UB132	39.502	39.316	0.185
30	UB133	41.306	41.090	0.216
30	UB134	40.470	40.204	0.266
50	UB130	40.157	39.725	0.432
50	UB131	41.733	41.359	0.375
50	UB132	39.502	39.144	0.358
50	UB133	41.306	40.929	0.377
50	UB134	40.470	40.069	0.401
100	UB130	40.157	39.393	0.764
100	UB131	41.733	41.027	0.706
100	UB132	39.502	38.714	0.788
100	UB133	41.306	40.545	0.761
100	UB134	40.470	39.626	0.844
0	C1	44.208	44.208	0.000
3	122	39.677	39.659	0.017
3	125	42.085	42.067	0.018
3	127	40.239	40.185	0.054
3	128	39.963	39.958	0.005
3	129	41.907	41.884	0.023
10	122	39.677	39.592	0.085
10	125	42.085	42.052	0.033
10	127	40.239	40.161	0.078
10	128	39.963	39.926	0.037
10	129	41.907	41.835	0.072
30	122	39.677	39.436	0.240
30	125	42.085	41.859	0.226
30	127	40.239	40.000	0.239
30	128	39.963	39.773	0.190
30	129	41.907	41.664	0.243
50	122	39.677	39.291	0.386
50	125	42.085	41.635	0.450
50	127	40.239	39.774	0.465
50	128	39.963	39.605	0.358
50	129	41.907	41.470	0.436
100	122	39.677	38.901	0.775
100	125	42.085	41.269	0.816
100	127	40.239	39.312	0.927
100	128	39.963	39.295	0.668
100	129	41.907	41.079	0.827
	Max	44.208	44.208	0.927
	Average	40.773	40.477	0.296
	Min	39.502	38.714	-0.005
	Std Dev	1.039	1.098	0.283



122035 I1H/ATP2/3.2////2.88V////	
Test Site	SVCLAB
Tester	UFHD
Test Number	LMX2615_ORV12
Max Limit	99.99999747
Min Limit	-99.99999747

krad	0	3	10	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	44.208	39.471	39.398	39.316	39.144	38.714
Average	44.208	40.680	40.635	40.479	40.300	39.916
Max	44.208	42.067	42.052	41.859	41.635	41.269
UL	100.000	100.000	100.000	100.000	100.000	100.000



Appendix B. LDR Total Ionizing Dose Report

This appendix provides the LMX2615-SP LDR TID report.

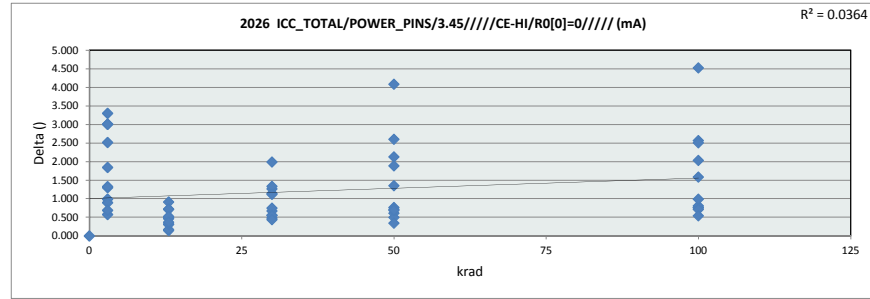
Delta Threshold 10.00%

TID 100k LDR Report
LMX2615-SP

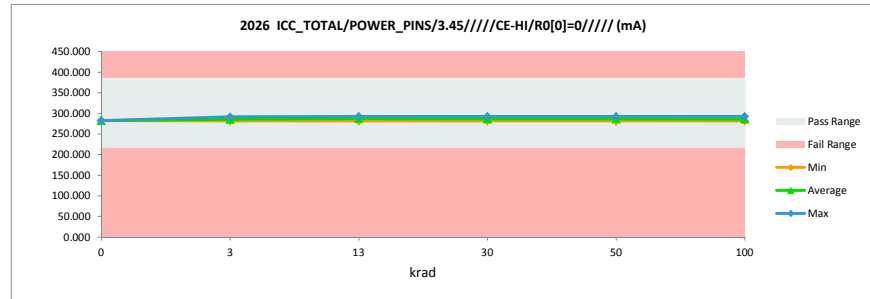
TID 100k LDR Report LMX2615-SP

2026 ICC_TOTAL/POWER_PINS		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	384.692	384.692
Min Limit	214.7	214.7

krad	Serial #	T0	Post Irradiation	Delta
0	C1	282.354	282.354	0.000
3	C1	282.354	281.781	0.573
3	205	287.183	283.882	3.301
3	206	286.305	283.299	3.005
3	208	286.015	283.004	3.011
3	210	290.438	287.917	2.521
3	227	284.527	282.685	1.842
3	UB228	293.019	291.720	1.299
3	UB230	291.488	290.165	1.324
3	UB232	290.929	289.942	0.987
3	UB233	282.916	282.026	0.891
3	UB234	288.390	287.705	0.685
13	C1	282.354	281.641	0.713
13	205	287.183	286.275	0.908
13	206	286.305	285.840	0.464
13	208	286.015	285.529	0.486
13	210	290.438	289.719	0.719
13	227	284.527	284.001	0.526
13	UB228	293.019	292.877	0.142
13	UB230	291.488	291.171	0.317
13	UB232	290.929	290.755	0.174
13	UB233	282.916	282.611	0.305
13	UB234	288.390	288.022	0.368
30	C1	282.354	281.682	0.672
30	205	287.183	285.195	1.988
30	206	286.305	285.035	1.270
30	208	286.015	284.868	1.147
30	210	290.438	289.106	1.332
30	227	284.527	283.407	1.119
30	UB228	293.019	292.461	0.559
30	UB230	291.488	290.736	0.752
30	UB232	290.929	290.444	0.485
30	UB233	282.916	282.363	0.553
30	UB234	288.390	287.949	0.441
50	C1	282.354	281.591	0.763
50	205	287.183	283.095	4.088
50	206	286.305	283.701	2.603
50	208	286.015	283.889	2.127
50	210	290.438	288.551	1.887
50	227	284.527	283.172	1.354
50	UB228	293.019	292.407	0.612
50	UB230	291.488	290.773	0.715
50	UB232	290.929	290.429	0.499
50	UB233	282.916	282.225	0.691
50	UB234	288.390	288.044	0.346
100	C1	282.354	281.596	0.758
100	205	287.183	282.658	4.525
100	206	286.305	283.738	2.566
100	208	286.015	283.978	2.037
100	210	290.438	287.932	2.506
100	227	284.527	282.937	1.589
100	UB228	293.019	292.258	0.762
100	UB230	291.488	290.681	0.807
100	UB232	290.929	290.215	0.714
100	UB233	282.916	281.931	0.986
100	UB234	288.390	287.849	0.541
	Max	293.019	292.877	4.525
	Average	287.503	286.282	1.221
	Min	282.354	281.591	0.000
	Std Dev	3.476	3.669	1.005



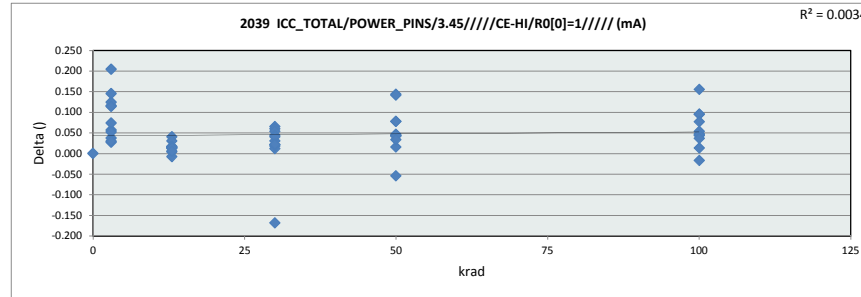
2026 ICC_TOTAL/POWER_PI						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	384.692					
Min Limit	214.7					
krad	0	3	13	30	50	100
LL	214.700	214.700	214.700	214.700	214.700	214.700
Min	282.354	281.781	281.641	281.682	281.591	281.596
Average	282.354	285.830	287.131	286.659	286.171	285.979
Max	282.354	291.720	292.877	292.461	292.407	292.258
UL	384.692	384.692	384.692	384.692	384.692	384.692



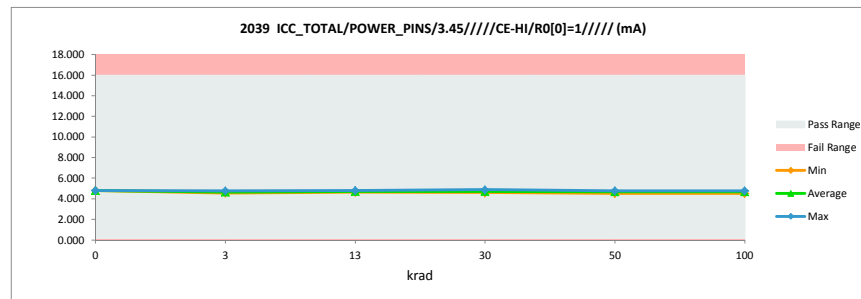
TID 100k LDR Report LMX2615-SP

2039 ICC_TOTAL/POWER_PINS		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	16	16
Min Limit	0.023	0.023

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.815	4.815	0.000
3	C1	4.815	4.778	0.037
3	205	4.667	4.551	0.116
3	206	4.712	4.588	0.124
3	208	4.823	4.619	0.204
3	210	4.798	4.652	0.145
3	227	4.781	4.666	0.114
3	UB228	4.709	4.653	0.057
3	UB230	4.682	4.608	0.074
3	UB232	4.685	4.657	0.028
3	UB233	4.669	4.617	0.052
3	UB234	4.719	4.689	0.030
13	C1	4.815	4.774	0.041
13	205	4.667	4.637	0.030
13	206	4.712	4.697	0.016
13	208	4.823	4.806	0.017
13	210	4.798	4.784	0.014
13	227	4.781	4.768	0.013
13	UB228	4.709	4.706	0.004
13	UB230	4.682	4.666	0.016
13	UB232	4.685	4.693	-0.008
13	UB233	4.669	4.656	0.013
13	UB234	4.719	4.713	0.006
30	C1	4.815	4.784	0.031
30	205	4.667	4.601	0.066
30	206	4.712	4.881	-0.169
30	208	4.823	4.763	0.060
30	210	4.798	4.744	0.054
30	227	4.781	4.736	0.044
30	UB228	4.709	4.691	0.018
30	UB230	4.682	4.641	0.041
30	UB232	4.685	4.673	0.012
30	UB233	4.669	4.649	0.021
30	UB234	4.719	4.697	0.022
50	C1	4.815	4.768	0.047
50	205	4.667	4.523	0.144
50	206	4.712	4.767	-0.054
50	208	4.823	4.682	0.141
50	210	4.798	4.720	0.078
50	227	4.781	4.703	0.078
50	UB228	4.709	4.667	0.042
50	UB230	4.682	4.638	0.044
50	UB232	4.685	4.669	0.016
50	UB233	4.669	4.626	0.044
50	UB234	4.719	4.685	0.034
100	C1	4.815	4.767	0.047
100	205	4.667	4.511	0.156
100	206	4.712	4.729	-0.017
100	208	4.823	4.728	0.095
100	210	4.798	4.702	0.096
100	227	4.781	4.704	0.077
100	UB228	4.709	4.666	0.044
100	UB230	4.682	4.628	0.054
100	UB232	4.685	4.671	0.014
100	UB233	4.669	4.624	0.045
100	UB234	4.719	4.683	0.036
	Max	4.823	4.881	0.204
	Average	4.734	4.688	0.046
	Min	4.667	4.511	-0.169
	Std Dev	0.058	0.072	0.056



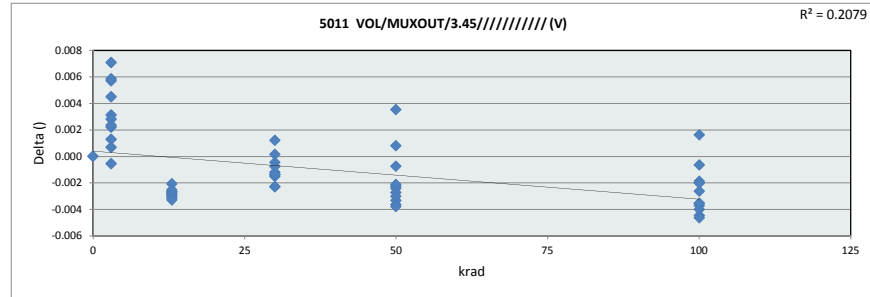
2039 ICC_TOTAL/POWER_PI						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	16					
Min Limit	0.023					
krad	0	3	13	30	50	100
LL	0.023	0.023	0.023	0.023	0.023	0.023
Min	4.815	4.551	4.637	4.601	4.523	4.511
Average	4.815	4.643	4.718	4.715	4.677	4.674
Max	4.815	4.778	4.806	4.881	4.768	4.767
UL	16.000	16.000	16.000	16.000	16.000	16.000



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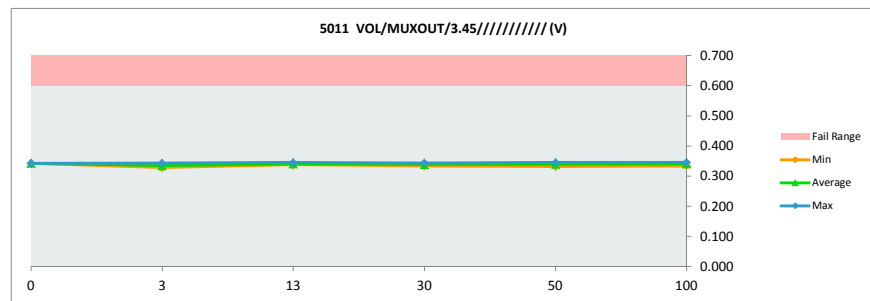
5011 VOL/MUXOUT/3.45/////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.6	0.6
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.343	0.343	0.000
3	C1	0.343	0.343	-0.001
3	205	0.336	0.329	0.007
3	206	0.338	0.333	0.006
3	208	0.338	0.332	0.006
3	210	0.337	0.332	0.004
3	227	0.339	0.336	0.003
3	UB228	0.336	0.333	0.003
3	UB230	0.335	0.333	0.002
3	UB232	0.337	0.335	0.002
3	UB233	0.342	0.340	0.001
3	UB234	0.336	0.335	0.001
13	C1	0.343	0.345	-0.003
13	205	0.336	0.338	-0.002
13	206	0.338	0.342	-0.003
13	208	0.338	0.341	-0.003
13	210	0.337	0.340	-0.003
13	227	0.339	0.342	-0.003
13	UB228	0.336	0.339	-0.003
13	UB230	0.335	0.338	-0.003
13	UB232	0.337	0.340	-0.003
13	UB233	0.342	0.345	-0.003
13	UB234	0.336	0.339	-0.003
30	C1	0.343	0.344	-0.001
30	205	0.336	0.334	0.001
30	206	0.338	0.338	0.000
30	208	0.338	0.339	0.000
30	210	0.337	0.338	-0.001
30	227	0.339	0.340	-0.001
30	UB228	0.336	0.337	-0.001
30	UB230	0.335	0.337	-0.002
30	UB232	0.337	0.338	-0.001
30	UB233	0.342	0.344	-0.002
30	UB234	0.336	0.338	-0.002
50	C1	0.343	0.345	-0.002
50	205	0.336	0.332	0.004
50	206	0.338	0.338	0.001
50	208	0.338	0.339	-0.001
50	210	0.337	0.339	-0.002
50	227	0.339	0.342	-0.003
50	UB228	0.336	0.338	-0.002
50	UB230	0.335	0.339	-0.003
50	UB232	0.337	0.340	-0.003
50	UB233	0.342	0.345	-0.004
50	UB234	0.336	0.340	-0.004
100	C1	0.343	0.345	-0.003
100	205	0.336	0.334	0.002
100	206	0.338	0.339	-0.001
100	208	0.338	0.340	-0.002
100	210	0.337	0.340	-0.004
100	227	0.339	0.343	-0.004
100	UB228	0.336	0.338	-0.002
100	UB230	0.335	0.339	-0.004
100	UB232	0.337	0.340	-0.004
100	UB233	0.342	0.346	-0.004
100	UB234	0.336	0.341	-0.005
	Max	0.343	0.346	0.007
	Average	0.338	0.339	-0.001
	Min	0.335	0.329	-0.005
	Std Dev	0.002	0.004	0.003



5011 VOL/MUXOUT/3.45/////		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	0.6	
Min Limit		

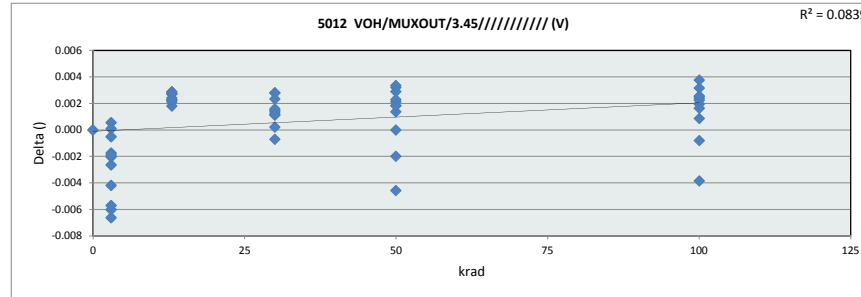
krad	0	3	13	30	50	100
LL						
Min	0.343	0.329	0.338	0.334	0.332	0.334
Average	0.343	0.335	0.341	0.339	0.340	0.341
Max	0.343	0.343	0.345	0.344	0.345	0.346
UL	0.600	0.600	0.600	0.600	0.600	0.600



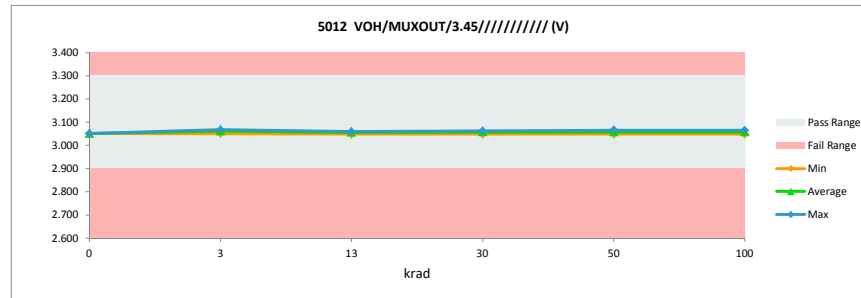
TID 100k LDR Report
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5012 VOH/MUXOUT/3.45/////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3.3	3.3
Min Limit	2.9	2.9

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3.051	3.051	0.000
3	C1	3.051	3.051	0.001
3	205	3.061	3.068	-0.007
3	206	3.059	3.066	-0.006
3	208	3.059	3.065	-0.006
3	210	3.062	3.066	-0.004
3	227	3.058	3.061	-0.003
3	UB228	3.060	3.062	-0.002
3	UB230	3.062	3.063	-0.002
3	UB232	3.059	3.061	-0.002
3	UB233	3.054	3.055	-0.001
3	UB234	3.060	3.060	0.000
13	C1	3.051	3.049	0.002
13	205	3.061	3.059	0.002
13	206	3.059	3.057	0.003
13	208	3.059	3.056	0.003
13	210	3.062	3.060	0.002
13	227	3.058	3.056	0.003
13	UB228	3.060	3.058	0.002
13	UB230	3.062	3.060	0.002
13	UB232	3.059	3.057	0.002
13	UB233	3.054	3.052	0.003
13	UB234	3.060	3.057	0.003
30	C1	3.051	3.049	0.002
30	205	3.061	3.062	-0.001
30	206	3.059	3.059	0.000
30	208	3.059	3.058	0.001
30	210	3.062	3.061	0.001
30	227	3.058	3.057	0.001
30	UB228	3.060	3.059	0.001
30	UB230	3.062	3.060	0.002
30	UB232	3.059	3.058	0.001
30	UB233	3.054	3.052	0.003
30	UB234	3.060	3.057	0.003
50	C1	3.051	3.048	0.003
50	205	3.061	3.066	-0.005
50	206	3.059	3.061	-0.002
50	208	3.059	3.059	0.000
50	210	3.062	3.061	0.001
50	227	3.058	3.057	0.002
50	UB228	3.060	3.058	0.002
50	UB230	3.062	3.059	0.002
50	UB232	3.059	3.057	0.002
50	UB233	3.054	3.051	0.003
50	UB234	3.060	3.057	0.003
100	C1	3.051	3.049	0.003
100	205	3.061	3.065	-0.004
100	206	3.059	3.060	-0.001
100	208	3.059	3.058	0.001
100	210	3.062	3.060	0.002
100	227	3.058	3.056	0.002
100	UB228	3.060	3.058	0.002
100	UB230	3.062	3.059	0.002
100	UB232	3.059	3.056	0.003
100	UB233	3.054	3.051	0.003
100	UB234	3.060	3.056	0.004
	Max	3.062	3.068	0.004
	Average	3.059	3.058	0.001
	Min	3.051	3.048	-0.007
	Std Dev	0.003	0.005	0.003



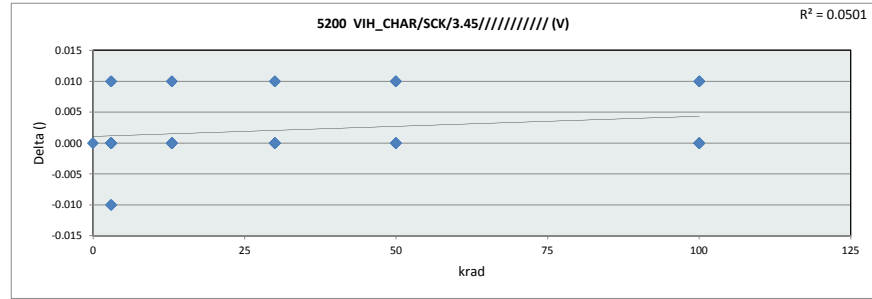
5012 VOH/MUXOUT/3.45/////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3.3					
Min Limit	2.9					
krad	0	3	13	30	50	100
LL	2.900	2.900	2.900	2.900	2.900	2.900
Min	3.051	3.051	3.049	3.049	3.048	3.049
Average	3.051	3.062	3.056	3.057	3.058	3.057
Max	3.051	3.068	3.060	3.062	3.066	3.065
UL	3.300	3.300	3.300	3.300	3.300	3.300



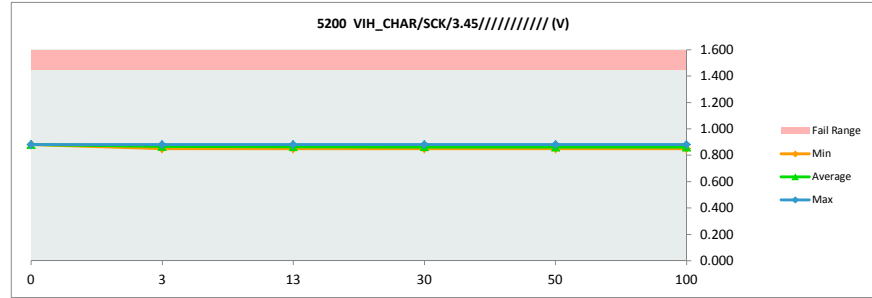
TID 100k LDR Report LMX2615-SP

5200 VIH_CHAR/SCK/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.880	0.880	0.000
3	C1	0.880	0.870	0.010
3	205	0.850	0.850	0.000
3	206	0.870	0.880	-0.010
3	208	0.860	0.870	-0.010
3	210	0.860	0.860	0.000
3	227	0.860	0.860	0.000
3	UB228	0.880	0.880	0.000
3	UB230	0.870	0.870	0.000
3	UB232	0.870	0.870	0.000
3	UB233	0.860	0.860	0.000
3	UB234	0.860	0.850	0.010
13	C1	0.880	0.870	0.010
13	205	0.850	0.850	0.000
13	206	0.870	0.870	0.000
13	208	0.860	0.860	0.000
13	210	0.860	0.850	0.010
13	227	0.860	0.860	0.000
13	UB228	0.880	0.880	0.000
13	UB230	0.870	0.870	0.000
13	UB232	0.870	0.870	0.000
13	UB233	0.860	0.860	0.000
13	UB234	0.860	0.860	0.000
30	C1	0.880	0.870	0.010
30	205	0.850	0.850	0.000
30	206	0.870	0.870	0.000
30	208	0.860	0.860	0.000
30	210	0.860	0.850	0.010
30	227	0.860	0.860	0.000
30	UB228	0.880	0.880	0.000
30	UB230	0.870	0.870	0.000
30	UB232	0.870	0.870	0.000
30	UB233	0.860	0.860	0.000
30	UB234	0.860	0.850	0.010
50	C1	0.880	0.870	0.010
50	205	0.850	0.850	0.000
50	206	0.870	0.870	0.000
50	208	0.860	0.860	0.000
50	210	0.860	0.850	0.010
50	227	0.860	0.860	0.000
50	UB228	0.880	0.880	0.000
50	UB230	0.870	0.870	0.000
50	UB232	0.870	0.860	0.010
50	UB233	0.860	0.860	0.000
50	UB234	0.860	0.850	0.010
100	C1	0.880	0.870	0.010
100	205	0.850	0.850	0.000
100	206	0.870	0.870	0.000
100	208	0.860	0.860	0.000
100	210	0.860	0.850	0.010
100	227	0.860	0.860	0.000
100	UB228	0.880	0.880	0.000
100	UB230	0.870	0.870	0.000
100	UB232	0.870	0.860	0.010
100	UB233	0.860	0.860	0.000
100	UB234	0.860	0.850	0.010
	Max	0.880	0.880	0.010
	Average	0.866	0.863	0.002
	Min	0.850	0.850	-0.010
	Std Dev	0.009	0.010	0.005



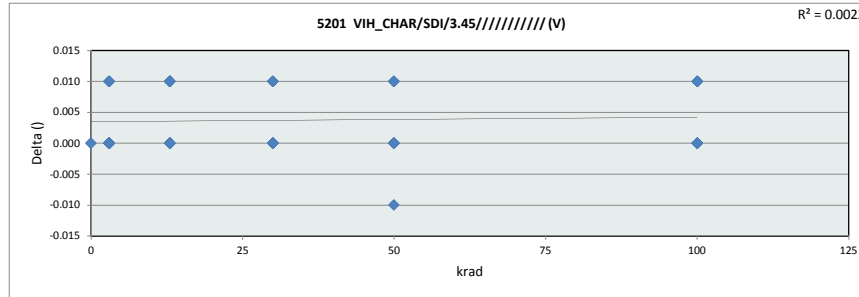
5200 VIH_CHAR/SCK/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.45					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	0.880	0.850	0.850	0.850	0.850	0.850
Average	0.880	0.865	0.864	0.863	0.862	0.862
Max	0.880	0.880	0.880	0.880	0.880	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



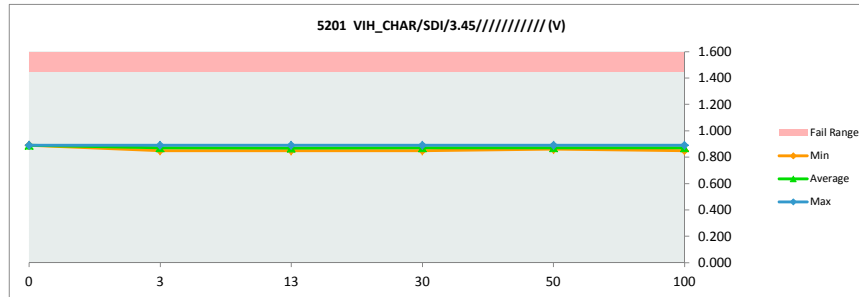
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5201 VIH_CHAR/SDI/3.45/		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.890	0.890	0.000
3	C1	0.890	0.880	0.010
3	205	0.850	0.850	0.000
3	206	0.880	0.880	0.000
3	208	0.870	0.870	0.000
3	210	0.870	0.860	0.010
3	227	0.880	0.880	0.000
3	UB228	0.890	0.890	0.000
3	UB230	0.880	0.880	0.000
3	UB232	0.880	0.870	0.010
3	UB233	0.870	0.870	0.000
3	UB234	0.860	0.860	0.000
13	C1	0.890	0.880	0.010
13	205	0.850	0.850	0.000
13	206	0.880	0.870	0.010
13	208	0.870	0.860	0.010
13	210	0.870	0.860	0.010
13	227	0.880	0.870	0.010
13	UB228	0.890	0.890	0.000
13	UB230	0.880	0.880	0.000
13	UB232	0.880	0.870	0.010
13	UB233	0.870	0.870	0.000
13	UB234	0.860	0.860	0.000
30	C1	0.890	0.880	0.010
30	205	0.850	0.850	0.000
30	206	0.880	0.880	0.000
30	208	0.870	0.870	0.000
30	210	0.870	0.860	0.010
30	227	0.880	0.870	0.010
30	UB228	0.890	0.890	0.000
30	UB230	0.880	0.880	0.000
30	UB232	0.880	0.870	0.010
30	UB233	0.870	0.870	0.000
30	UB234	0.860	0.860	0.000
50	C1	0.890	0.880	0.010
50	205	0.850	0.860	-0.010
50	206	0.880	0.880	0.000
50	208	0.870	0.870	0.000
50	210	0.870	0.860	0.010
50	227	0.880	0.870	0.010
50	UB228	0.890	0.890	0.000
50	UB230	0.880	0.880	0.000
50	UB232	0.880	0.870	0.010
50	UB233	0.870	0.870	0.000
50	UB234	0.860	0.860	0.000
100	C1	0.890	0.880	0.010
100	205	0.850	0.850	0.000
100	206	0.880	0.880	0.000
100	208	0.870	0.870	0.000
100	210	0.870	0.860	0.010
100	227	0.880	0.870	0.010
100	UB228	0.890	0.890	0.000
100	UB230	0.880	0.870	0.010
100	UB232	0.880	0.870	0.010
100	UB233	0.870	0.870	0.000
100	UB234	0.860	0.860	0.000
	Max	0.890	0.890	0.010
	Average	0.875	0.871	0.004
	Min	0.850	0.850	-0.010
	Std Dev	0.012	0.011	0.005



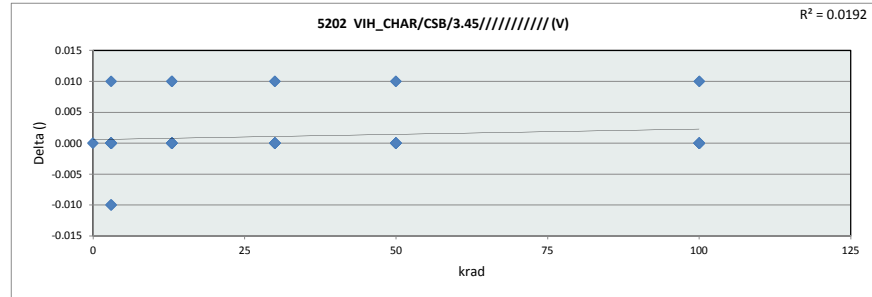
5201 VIH_CHAR/SDI/3.45/						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.45					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	0.890	0.850	0.850	0.850	0.860	0.850
Average	0.890	0.872	0.869	0.871	0.872	0.870
Max	0.890	0.890	0.890	0.890	0.890	0.890
UL	1.450	1.450	1.450	1.450	1.450	1.450



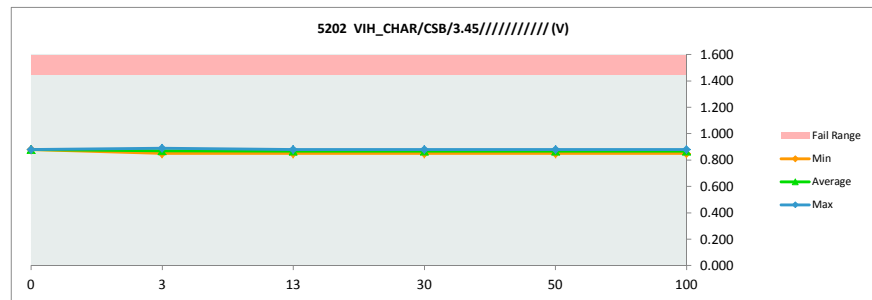
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5202 VIH_CHAR/CSB/3.45/		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.880	0.880	0.000
3	C1	0.880	0.870	0.010
3	205	0.860	0.860	0.000
3	206	0.870	0.880	-0.010
3	208	0.860	0.870	-0.010
3	210	0.870	0.870	0.000
3	227	0.870	0.870	0.000
3	UB228	0.890	0.890	0.000
3	UB230	0.880	0.880	0.000
3	UB232	0.870	0.870	0.000
3	UB233	0.870	0.870	0.000
3	UB234	0.850	0.850	0.000
13	C1	0.880	0.870	0.010
13	205	0.860	0.860	0.000
13	206	0.870	0.870	0.000
13	208	0.860	0.860	0.000
13	210	0.870	0.870	0.000
13	227	0.870	0.870	0.000
13	UB228	0.890	0.880	0.010
13	UB230	0.880	0.880	0.000
13	UB232	0.870	0.870	0.000
13	UB233	0.870	0.870	0.000
13	UB234	0.850	0.850	0.000
30	C1	0.880	0.870	0.010
30	205	0.860	0.860	0.000
30	206	0.870	0.870	0.000
30	208	0.860	0.860	0.000
30	210	0.870	0.870	0.000
30	227	0.870	0.870	0.000
30	UB228	0.890	0.880	0.010
30	UB230	0.880	0.880	0.000
30	UB232	0.870	0.870	0.000
30	UB233	0.870	0.870	0.000
30	UB234	0.850	0.850	0.000
50	C1	0.880	0.870	0.010
50	205	0.860	0.860	0.000
50	206	0.870	0.870	0.000
50	208	0.860	0.860	0.000
50	210	0.870	0.870	0.000
50	227	0.870	0.870	0.000
50	UB228	0.890	0.880	0.010
50	UB230	0.880	0.880	0.000
50	UB232	0.870	0.870	0.000
50	UB233	0.870	0.870	0.000
50	UB234	0.850	0.850	0.000
100	C1	0.880	0.870	0.010
100	205	0.860	0.860	0.000
100	206	0.870	0.870	0.000
100	208	0.860	0.860	0.000
100	210	0.870	0.870	0.000
100	227	0.870	0.870	0.000
100	UB228	0.890	0.880	0.010
100	UB230	0.880	0.880	0.000
100	UB232	0.870	0.870	0.000
100	UB233	0.870	0.870	0.000
100	UB234	0.850	0.850	0.000
	Max	0.890	0.890	0.010
	Average	0.870	0.869	0.001
	Min	0.850	0.850	-0.010
	Std Dev	0.011	0.009	0.004



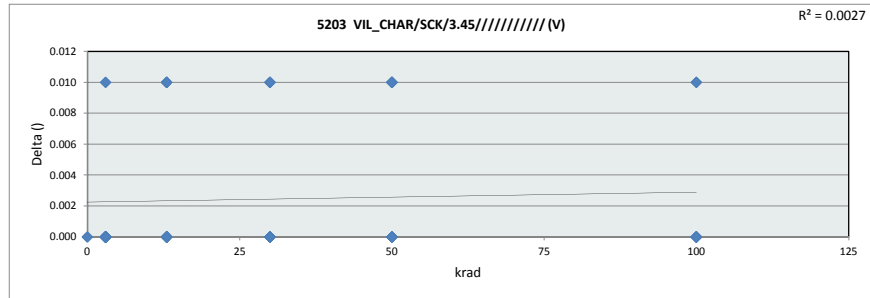
5202 VIH_CHAR/CSB/3.45/						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.45					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	0.880	0.850	0.850	0.850	0.850	0.850
Average	0.880	0.871	0.868	0.868	0.868	0.868
Max	0.880	0.890	0.880	0.880	0.880	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



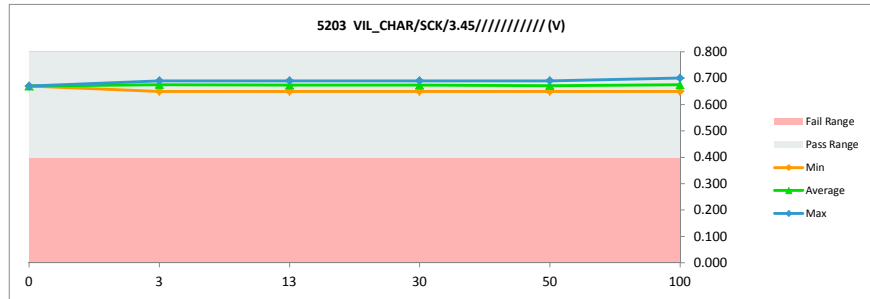
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5203 VIL_CHAR/SCK/3.45/		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	0.4	0.4

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.670	0.670	0.000
3	C1	0.670	0.670	0.000
3	205	0.650	0.650	0.000
3	206	0.680	0.680	0.000
3	208	0.670	0.670	0.000
3	210	0.680	0.680	0.000
3	227	0.680	0.680	0.000
3	UB228	0.700	0.690	0.010
3	UB230	0.680	0.680	0.000
3	UB232	0.690	0.690	0.000
3	UB233	0.670	0.670	0.000
3	UB234	0.670	0.670	0.000
13	C1	0.670	0.670	0.000
13	205	0.650	0.650	0.000
13	206	0.680	0.670	0.010
13	208	0.670	0.670	0.000
13	210	0.680	0.670	0.010
13	227	0.680	0.680	0.000
13	UB228	0.700	0.690	0.010
13	UB230	0.680	0.680	0.000
13	UB232	0.690	0.690	0.000
13	UB233	0.670	0.670	0.000
13	UB234	0.670	0.670	0.000
30	C1	0.670	0.670	0.000
30	205	0.650	0.650	0.000
30	206	0.680	0.670	0.010
30	208	0.670	0.670	0.000
30	210	0.680	0.670	0.010
30	227	0.680	0.680	0.000
30	UB228	0.700	0.690	0.010
30	UB230	0.680	0.680	0.000
30	UB232	0.690	0.690	0.000
30	UB233	0.670	0.670	0.000
30	UB234	0.670	0.670	0.000
50	C1	0.670	0.670	0.000
50	205	0.650	0.650	0.000
50	206	0.680	0.670	0.010
50	208	0.670	0.660	0.010
50	210	0.680	0.670	0.010
50	227	0.680	0.680	0.000
50	UB228	0.700	0.690	0.010
50	UB230	0.680	0.680	0.000
50	UB232	0.690	0.690	0.000
50	UB233	0.670	0.670	0.000
50	UB234	0.670	0.660	0.010
100	C1	0.670	0.670	0.000
100	205	0.650	0.650	0.000
100	206	0.680	0.670	0.010
100	208	0.670	0.670	0.000
100	210	0.680	0.670	0.010
100	227	0.680	0.680	0.000
100	UB228	0.700	0.700	0.000
100	UB230	0.680	0.680	0.000
100	UB232	0.690	0.690	0.000
100	UB233	0.670	0.670	0.000
100	UB234	0.670	0.670	0.000
	Max	0.700	0.700	0.010
	Average	0.676	0.674	0.002
	Min	0.650	0.650	0.000
	Std Dev	0.012	0.011	0.004



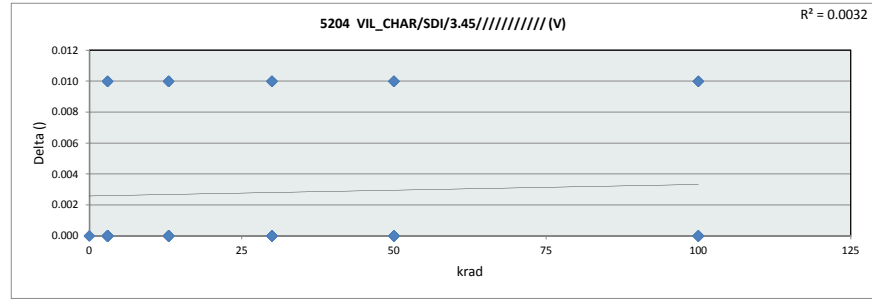
5203 VIL_CHAR/SCK/3.45/						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.4					
krad	0	3	13	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.670	0.650	0.650	0.650	0.650	0.650
Average	0.670	0.675	0.674	0.674	0.672	0.675
Max	0.670	0.690	0.690	0.690	0.690	0.700
UL						



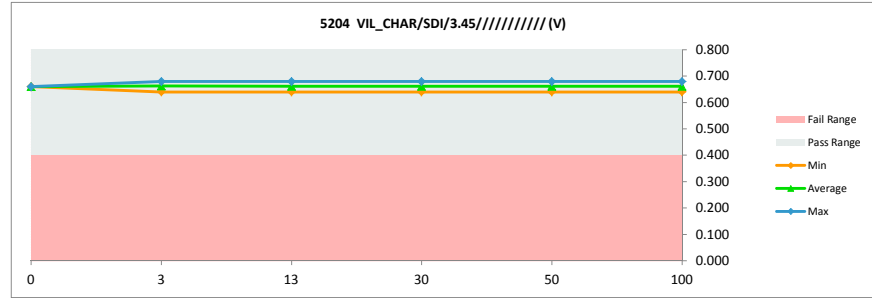
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5204_VIL_CHAR/SDI/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	0.4	0.4

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.660	0.660	0.000
3	C1	0.660	0.660	0.000
3	205	0.640	0.640	0.000
3	206	0.660	0.660	0.000
3	208	0.670	0.660	0.010
3	210	0.660	0.660	0.000
3	227	0.670	0.670	0.000
3	UB228	0.690	0.680	0.010
3	UB230	0.670	0.670	0.000
3	UB232	0.670	0.670	0.000
3	UB233	0.660	0.660	0.000
3	UB234	0.660	0.660	0.000
13	C1	0.660	0.660	0.000
13	205	0.640	0.640	0.000
13	206	0.660	0.660	0.000
13	208	0.670	0.660	0.010
13	210	0.660	0.660	0.000
13	227	0.670	0.660	0.010
13	UB228	0.690	0.680	0.010
13	UB230	0.670	0.670	0.000
13	UB232	0.670	0.670	0.000
13	UB233	0.660	0.660	0.000
13	UB234	0.660	0.660	0.000
30	C1	0.660	0.660	0.000
30	205	0.640	0.640	0.000
30	206	0.660	0.660	0.000
30	208	0.670	0.660	0.010
30	210	0.660	0.660	0.000
30	227	0.670	0.660	0.010
30	UB228	0.690	0.680	0.010
30	UB230	0.670	0.670	0.000
30	UB232	0.670	0.670	0.000
30	UB233	0.660	0.660	0.000
30	UB234	0.660	0.650	0.010
50	C1	0.660	0.660	0.000
50	205	0.640	0.640	0.000
50	206	0.660	0.660	0.000
50	208	0.670	0.660	0.010
50	210	0.660	0.660	0.000
50	227	0.670	0.660	0.010
50	UB228	0.690	0.680	0.010
50	UB230	0.670	0.670	0.000
50	UB232	0.670	0.670	0.000
50	UB233	0.660	0.660	0.000
50	UB234	0.660	0.650	0.010
100	C1	0.660	0.660	0.000
100	205	0.640	0.640	0.000
100	206	0.660	0.660	0.000
100	208	0.670	0.660	0.010
100	210	0.660	0.660	0.000
100	227	0.670	0.660	0.010
100	UB228	0.690	0.680	0.010
100	UB230	0.670	0.670	0.000
100	UB232	0.670	0.670	0.000
100	UB233	0.660	0.660	0.000
100	UB234	0.660	0.660	0.000
	Max	0.690	0.680	0.010
	Average	0.664	0.662	0.003
	Min	0.640	0.640	0.000
	Std Dev	0.012	0.010	0.005



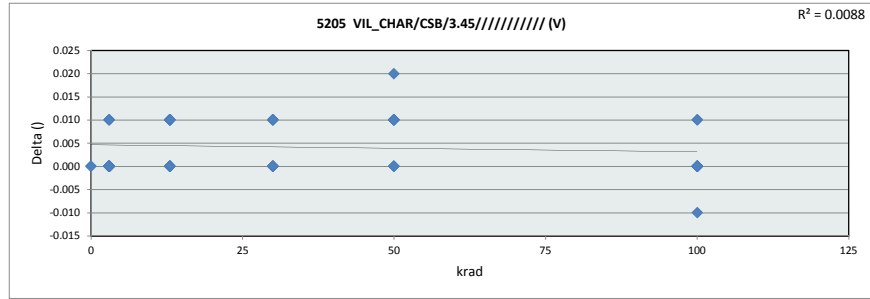
5204_VIL_CHAR/SDI/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.4					
krad	0	3	13	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.660	0.640	0.640	0.640	0.640	0.640
Average	0.660	0.663	0.662	0.661	0.661	0.662
Max	0.660	0.680	0.680	0.680	0.680	0.680
UL						



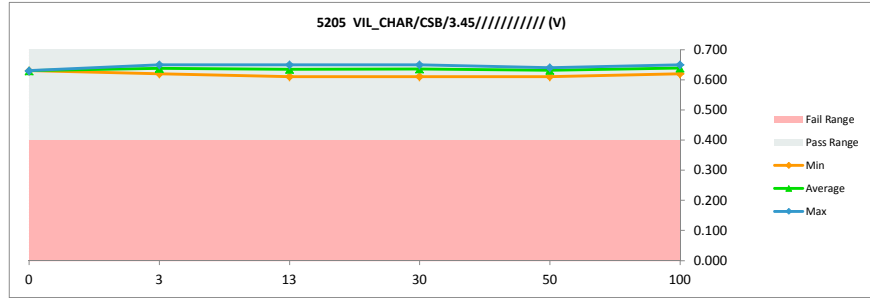
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5205_VIL_CHAR/CSB/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	0.4	0.4

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.630	0.630	0.000
3	C1	0.630	0.630	0.000
3	205	0.620	0.620	0.000
3	206	0.640	0.640	0.000
3	208	0.640	0.640	0.000
3	210	0.650	0.640	0.010
3	227	0.640	0.640	0.000
3	UB228	0.650	0.650	0.000
3	UB230	0.650	0.650	0.000
3	UB232	0.650	0.640	0.010
3	UB233	0.640	0.640	0.000
3	UB234	0.630	0.630	0.000
13	C1	0.630	0.630	0.000
13	205	0.620	0.610	0.010
13	206	0.640	0.630	0.010
13	208	0.640	0.630	0.010
13	210	0.650	0.640	0.010
13	227	0.640	0.630	0.010
13	UB228	0.650	0.650	0.000
13	UB230	0.650	0.650	0.000
13	UB232	0.650	0.640	0.010
13	UB233	0.640	0.640	0.000
13	UB234	0.630	0.630	0.000
30	C1	0.630	0.630	0.000
30	205	0.620	0.610	0.010
30	206	0.640	0.640	0.000
30	208	0.640	0.630	0.010
30	210	0.650	0.640	0.010
30	227	0.640	0.630	0.010
30	UB228	0.650	0.650	0.000
30	UB230	0.650	0.650	0.000
30	UB232	0.650	0.640	0.010
30	UB233	0.640	0.640	0.000
30	UB234	0.630	0.630	0.000
50	C1	0.630	0.630	0.000
50	205	0.620	0.610	0.010
50	206	0.640	0.630	0.010
50	208	0.640	0.630	0.010
50	210	0.650	0.630	0.020
50	227	0.640	0.630	0.010
50	UB228	0.650	0.640	0.010
50	UB230	0.650	0.640	0.010
50	UB232	0.650	0.640	0.010
50	UB233	0.640	0.640	0.000
50	UB234	0.630	0.630	0.000
100	C1	0.630	0.640	-0.010
100	205	0.620	0.620	0.000
100	206	0.640	0.640	0.000
100	208	0.640	0.640	0.000
100	210	0.650	0.640	0.010
100	227	0.640	0.640	0.000
100	UB228	0.650	0.650	0.000
100	UB230	0.650	0.650	0.000
100	UB232	0.650	0.640	0.010
100	UB233	0.640	0.640	0.000
100	UB234	0.630	0.630	0.000
	Max	0.650	0.650	0.020
	Average	0.640	0.636	0.004
	Min	0.620	0.610	-0.010
	Std Dev	0.010	0.010	0.006



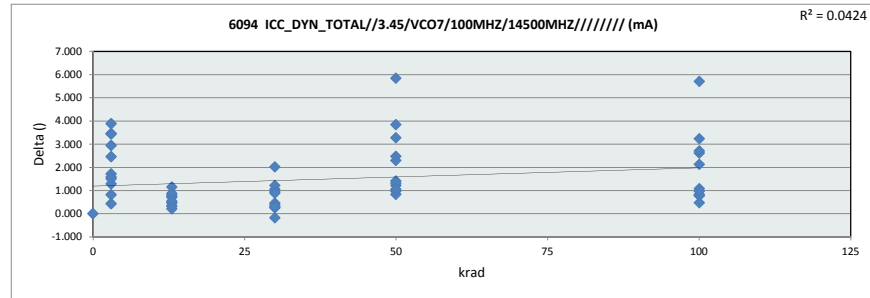
5205_VIL_CHAR/CSB/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.4					
krad	0	3	13	30	50	100
LL	0.400	0.400	0.400	0.400	0.400	0.400
Min	0.630	0.620	0.610	0.610	0.610	0.620
Average	0.630	0.638	0.635	0.635	0.632	0.639
Max	0.630	0.650	0.650	0.650	0.640	0.650
UL						



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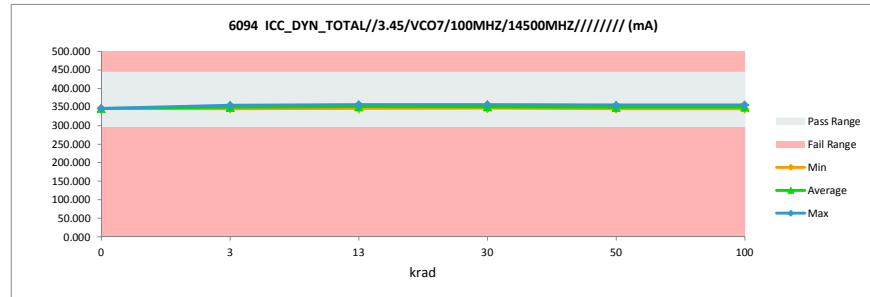
6094 ICC_DYN_TOTAL//3.45/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	444
Min Limit	294

krad	Serial #	T0	Post Irradiation	Delta
0	C1	346.665	346.665	0.000
3	C1	346.665	346.238	0.427
3	205	352.000	348.111	3.889
3	206	350.035	346.581	3.455
3	208	351.122	347.682	3.440
3	210	354.357	351.417	2.940
3	227	347.932	345.470	2.461
3	UB228	356.967	355.258	1.709
3	UB230	355.322	353.738	1.583
3	UB232	353.835	352.329	1.507
3	UB233	347.050	345.762	1.287
3	UB234	353.005	352.181	0.824
13	C1	346.665	345.911	0.754
13	205	352.000	350.852	1.148
13	206	350.035	349.575	0.461
13	208	351.122	350.319	0.803
13	210	354.357	353.653	0.703
13	227	347.932	347.056	0.876
13	UB228	356.967	356.642	0.325
13	UB230	355.322	354.840	0.482
13	UB232	353.835	353.626	0.210
13	UB233	347.050	346.717	0.332
13	UB234	353.005	352.461	0.544
30	C1	346.665	346.837	-0.172
30	205	352.000	349.986	2.014
30	206	350.035	348.983	1.052
30	208	351.122	349.905	1.217
30	210	354.357	353.416	0.941
30	227	347.932	347.042	0.890
30	UB228	356.967	356.502	0.465
30	UB230	355.322	354.929	0.393
30	UB232	353.835	353.548	0.287
30	UB233	347.050	346.792	0.257
30	UB234	353.005	352.703	0.302
50	C1	346.665	345.834	0.831
50	205	352.000	346.154	5.846
50	206	350.035	346.196	3.839
50	208	351.122	347.845	3.278
50	210	354.357	351.886	2.470
50	227	347.932	345.631	2.301
50	UB228	356.967	355.560	1.407
50	UB230	355.322	354.104	1.217
50	UB232	353.835	352.519	1.316
50	UB233	347.050	346.083	0.967
50	UB234	353.005	351.959	1.046
100	C1	346.665	346.189	0.476
100	205	352.000	346.290	5.710
100	206	350.035	346.800	3.235
100	208	351.122	348.508	2.615
100	210	354.357	351.649	2.707
100	227	347.932	345.798	2.134
100	UB228	356.967	356.138	0.829
100	UB230	355.322	354.546	0.776
100	UB232	353.835	353.042	0.794
100	UB233	347.050	345.969	1.081
100	UB234	353.005	352.037	0.968
	Max	356.967	356.642	5.846
	Average	351.573	350.080	1.494
	Min	346.665	345.470	-0.172
	Std Dev	3.350	3.567	1.332



6094 ICC_DYN_TOTAL//3.45/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	444
Min Limit	294

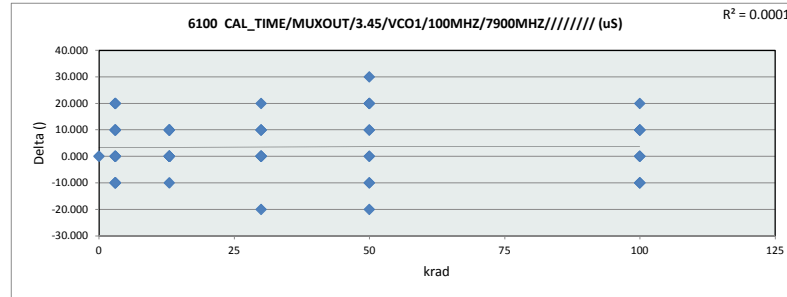
krad	0	3	13	30	50	100
LL	294.000	294.000	294.000	294.000	294.000	294.000
Min	346.665	345.470	345.911	346.792	345.631	345.798
Average	346.665	349.524	351.059	350.968	349.434	349.724
Max	346.665	355.258	356.642	356.502	355.560	356.138
UL	444.000	444.000	444.000	444.000	444.000	444.000



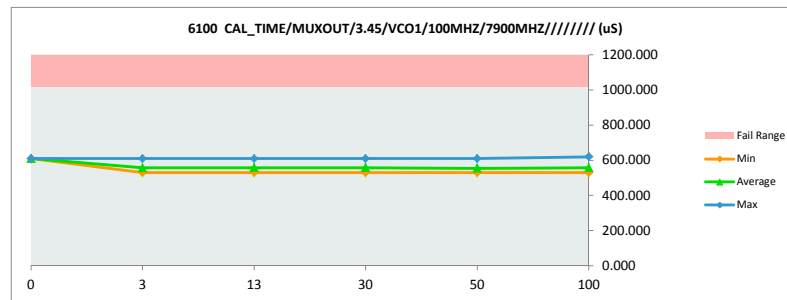
TID 100k LDR Report
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6100_CAL_TIME/MUXOUT/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1020	1020
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	610.000	610.000	0.000
3	C1	610.000	610.000	0.000
3	205	560.000	550.000	10.000
3	206	550.000	530.000	20.000
3	208	580.000	560.000	20.000
3	210	530.000	540.000	-10.000
3	227	550.000	540.000	10.000
3	UB228	550.000	560.000	-10.000
3	UB230	520.000	530.000	-10.000
3	UB232	560.000	560.000	0.000
3	UB233	590.000	590.000	0.000
3	UB234	570.000	560.000	10.000
13	C1	610.000	610.000	0.000
13	205	560.000	560.000	0.000
13	206	550.000	550.000	0.000
13	208	580.000	570.000	10.000
13	210	530.000	530.000	0.000
13	227	550.000	550.000	0.000
13	UB228	550.000	540.000	10.000
13	UB230	520.000	530.000	-10.000
13	UB232	560.000	560.000	0.000
13	UB233	590.000	580.000	10.000
13	UB234	570.000	560.000	10.000
30	C1	610.000	610.000	0.000
30	205	560.000	560.000	0.000
30	206	550.000	540.000	10.000
30	208	580.000	570.000	10.000
30	210	530.000	530.000	0.000
30	227	550.000	550.000	0.000
30	UB228	550.000	550.000	0.000
30	UB230	520.000	540.000	-20.000
30	UB232	560.000	560.000	0.000
30	UB233	590.000	580.000	10.000
30	UB234	570.000	550.000	20.000
50	C1	610.000	610.000	0.000
50	205	560.000	530.000	30.000
50	206	550.000	530.000	20.000
50	208	580.000	560.000	20.000
50	210	530.000	530.000	0.000
50	227	550.000	560.000	-10.000
50	UB228	550.000	540.000	10.000
50	UB230	520.000	530.000	-10.000
50	UB232	560.000	580.000	-20.000
50	UB233	590.000	580.000	10.000
50	UB234	570.000	550.000	20.000
100	C1	610.000	620.000	-10.000
100	205	560.000	550.000	10.000
100	206	550.000	530.000	20.000
100	208	580.000	570.000	10.000
100	210	530.000	530.000	0.000
100	227	550.000	550.000	0.000
100	UB228	550.000	540.000	10.000
100	UB230	520.000	530.000	-10.000
100	UB232	560.000	560.000	0.000
100	UB233	590.000	600.000	-10.000
100	UB234	570.000	560.000	10.000
	Max	610.000	620.000	30.000
	Average	561.786	558.214	3.571
	Min	520.000	530.000	-20.000
	Std Dev	25.521	25.162	10.690



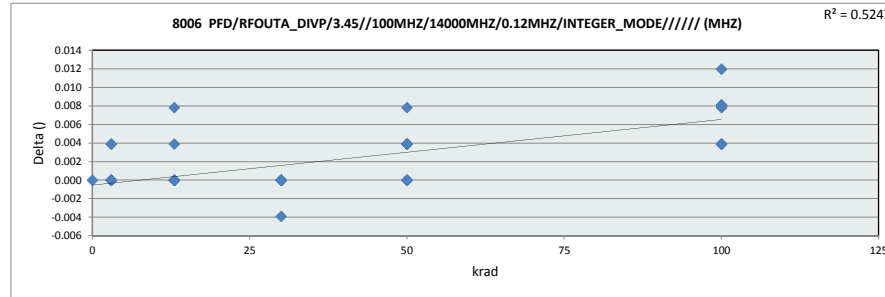
6100_CAL_TIME/MUXOUT/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1020					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	610.000	530.000	530.000	530.000	530.000	530.000
Average	610.000	557.273	558.182	558.182	554.545	558.182
Max	610.000	610.000	610.000	610.000	610.000	620.000
UL	1020.000	1020.000	1020.000	1020.000	1020.000	1020.000



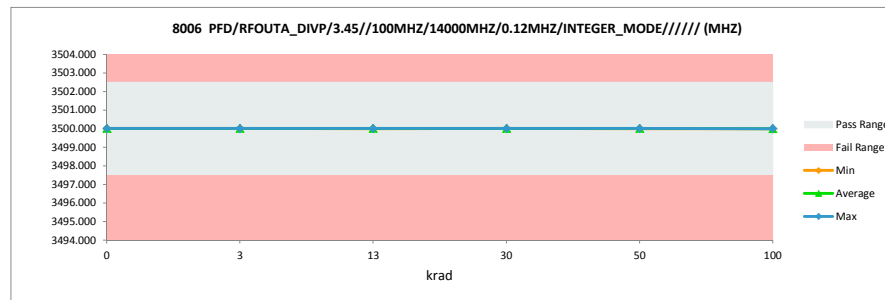
TID 100k LDR Report LMX2615-SP

8006 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3502.5	3502.5
Min Limit	3497.5	3497.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3500.013	3500.013	0.000
3	C1	3500.013	3500.013	0.000
3	205	3500.013	3500.013	0.000
3	206	3500.017	3500.013	0.004
3	208	3500.013	3500.013	0.000
3	210	3500.013	3500.013	0.000
3	227	3500.013	3500.013	0.000
3	UB228	3500.013	3500.013	0.000
3	UB230	3500.013	3500.013	0.000
3	UB232	3500.013	3500.013	0.000
3	UB233	3500.017	3500.013	0.004
3	UB234	3500.013	3500.013	0.000
13	C1	3500.013	3500.013	0.000
13	205	3500.013	3500.013	0.000
13	206	3500.017	3500.009	0.008
13	208	3500.013	3500.013	0.000
13	210	3500.013	3500.013	0.000
13	227	3500.013	3500.013	0.000
13	UB228	3500.013	3500.013	0.000
13	UB230	3500.013	3500.013	0.000
13	UB232	3500.013	3500.013	0.000
13	UB233	3500.017	3500.013	0.004
13	UB234	3500.013	3500.013	0.000
30	C1	3500.013	3500.013	0.000
30	205	3500.013	3500.013	0.000
30	206	3500.017	3500.017	0.000
30	208	3500.013	3500.013	0.000
30	210	3500.013	3500.013	0.000
30	227	3500.013	3500.013	0.000
30	UB228	3500.013	3500.017	-0.004
30	UB230	3500.013	3500.013	0.000
30	UB232	3500.013	3500.013	0.000
30	UB233	3500.017	3500.017	0.000
30	UB234	3500.013	3500.013	0.000
50	C1	3500.013	3500.013	0.000
50	205	3500.013	3500.013	0.000
50	206	3500.017	3500.009	0.008
50	208	3500.013	3500.013	0.000
50	210	3500.013	3500.009	0.004
50	227	3500.013	3500.013	0.000
50	UB228	3500.013	3500.009	0.004
50	UB230	3500.013	3500.009	0.004
50	UB232	3500.013	3500.013	0.000
50	UB233	3500.017	3500.013	0.004
50	UB234	3500.013	3500.009	0.004
100	C1	3500.013	3500.009	0.004
100	205	3500.013	3500.005	0.008
100	206	3500.017	3500.005	0.012
100	208	3500.013	3500.005	0.008
100	210	3500.013	3500.009	0.004
100	227	3500.013	3500.005	0.008
100	UB228	3500.013	3500.009	0.004
100	UB230	3500.013	3500.005	0.008
100	UB232	3500.013	3500.005	0.008
100	UB233	3500.017	3500.009	0.008
100	UB234	3500.013	3500.005	0.008
	Max	3500.017	3500.017	0.012
	Average	3500.014	3500.012	0.002
	Min	3500.013	3500.005	-0.004
	Std Dev	0.002	0.003	0.003



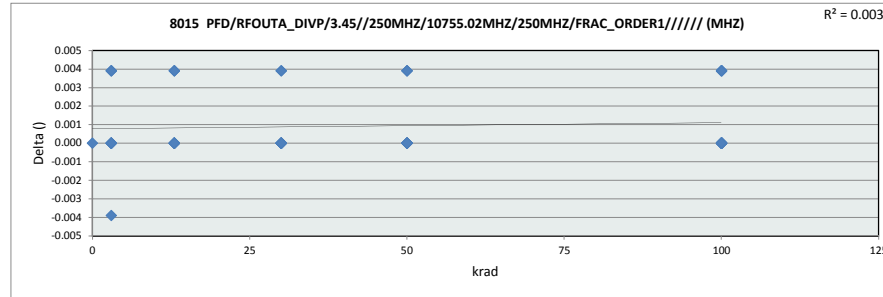
8006 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3502.5					
Min Limit	3497.5					
krad	0	3	13	30	50	100
LL	3497.500	3497.500	3497.500	3497.500	3497.500	3497.500
Min	3500.013	3500.013	3500.009	3500.013	3500.009	3500.005
Average	3500.013	3500.013	3500.013	3500.014	3500.011	3500.007
Max	3500.013	3500.013	3500.013	3500.017	3500.013	3500.009
UL	3502.500	3502.500	3502.500	3502.500	3502.500	3502.500



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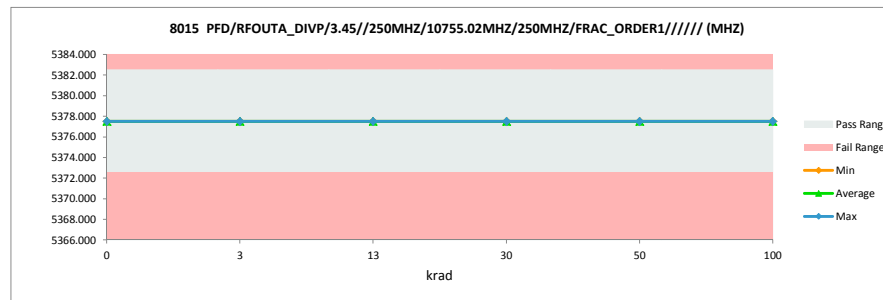
8015 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5382.51	5382.51
Min Limit	5372.51	5372.51

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5377.512	5377.512	0.000
3	C1	5377.512	5377.512	0.000
3	205	5377.512	5377.512	0.000
3	206	5377.516	5377.512	0.004
3	208	5377.512	5377.512	0.000
3	210	5377.512	5377.512	0.000
3	227	5377.512	5377.512	0.000
3	UB228	5377.516	5377.512	0.004
3	UB230	5377.512	5377.516	-0.004
3	UB232	5377.516	5377.512	0.004
3	UB233	5377.512	5377.512	0.000
3	UB234	5377.512	5377.512	0.000
13	C1	5377.512	5377.512	0.000
13	205	5377.512	5377.512	0.000
13	206	5377.516	5377.512	0.004
13	208	5377.512	5377.512	0.000
13	210	5377.512	5377.512	0.000
13	227	5377.512	5377.512	0.000
13	UB228	5377.516	5377.512	0.004
13	UB230	5377.512	5377.512	0.000
13	UB232	5377.516	5377.512	0.004
13	UB233	5377.512	5377.512	0.000
13	UB234	5377.512	5377.512	0.000
30	C1	5377.512	5377.512	0.000
30	205	5377.512	5377.512	0.000
30	206	5377.516	5377.512	0.004
30	208	5377.512	5377.512	0.000
30	210	5377.512	5377.512	0.000
30	227	5377.512	5377.512	0.000
30	UB228	5377.516	5377.516	0.000
30	UB230	5377.512	5377.512	0.000
30	UB232	5377.516	5377.512	0.004
30	UB233	5377.512	5377.512	0.000
30	UB234	5377.512	5377.512	0.000
50	C1	5377.512	5377.512	0.000
50	205	5377.512	5377.512	0.000
50	206	5377.516	5377.512	0.004
50	208	5377.512	5377.512	0.000
50	210	5377.512	5377.512	0.000
50	227	5377.512	5377.512	0.000
50	UB228	5377.516	5377.512	0.004
50	UB230	5377.512	5377.512	0.000
50	UB232	5377.516	5377.512	0.004
50	UB233	5377.512	5377.512	0.000
50	UB234	5377.512	5377.512	0.000
100	C1	5377.512	5377.512	0.000
100	205	5377.512	5377.512	0.000
100	206	5377.516	5377.512	0.004
100	208	5377.512	5377.512	0.000
100	210	5377.512	5377.512	0.000
100	227	5377.512	5377.512	0.000
100	UB228	5377.516	5377.512	0.004
100	UB230	5377.512	5377.512	0.000
100	UB232	5377.516	5377.512	0.004
100	UB233	5377.512	5377.512	0.000
100	UB234	5377.512	5377.512	0.000
	Max	5377.516	5377.516	0.004
	Average	5377.513	5377.512	0.001
	Min	5377.512	5377.512	-0.004
	Std Dev	0.002	0.001	0.002



8015 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	5382.51	
Min Limit	5372.51	

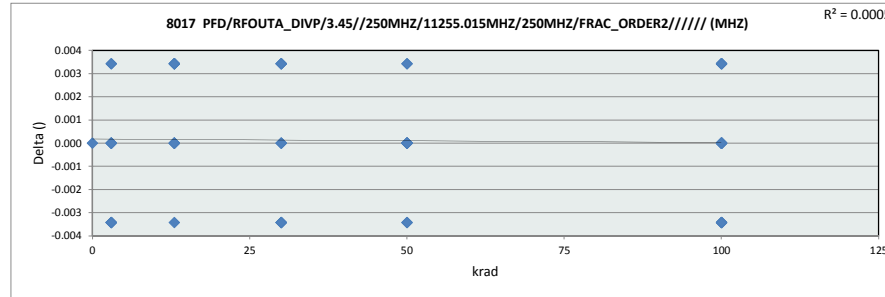
krad	0	3	13	30	50	100
LL	5372.510	5372.510	5372.510	5372.510	5372.510	5372.510
Min	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Average	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Max	5377.512	5377.516	5377.512	5377.516	5377.512	5377.512
UL	5382.510	5382.510	5382.510	5382.510	5382.510	5382.510



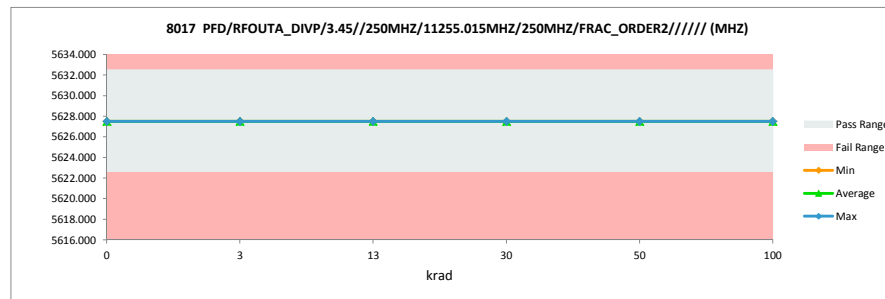
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8017 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5632.51	5632.51
Min Limit	5622.51	5622.51

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5627.511	5627.511	0.000
3	C1	5627.511	5627.511	0.000
3	205	5627.508	5627.511	-0.003
3	206	5627.511	5627.511	0.000
3	208	5627.508	5627.508	0.000
3	210	5627.511	5627.508	0.003
3	227	5627.511	5627.508	0.003
3	UB228	5627.511	5627.511	0.000
3	UB230	5627.511	5627.511	0.000
3	UB232	5627.508	5627.511	-0.003
3	UB233	5627.508	5627.511	-0.003
3	UB234	5627.508	5627.511	-0.003
13	C1	5627.511	5627.508	0.003
13	205	5627.508	5627.511	-0.003
13	206	5627.511	5627.508	0.003
13	208	5627.508	5627.508	0.000
13	210	5627.511	5627.508	0.003
13	227	5627.511	5627.508	0.003
13	UB228	5627.511	5627.511	0.000
13	UB230	5627.511	5627.508	0.003
13	UB232	5627.508	5627.508	0.000
13	UB233	5627.508	5627.508	0.000
13	UB234	5627.508	5627.508	0.000
30	C1	5627.511	5627.508	0.003
30	205	5627.508	5627.511	-0.003
30	206	5627.511	5627.511	0.000
30	208	5627.508	5627.511	-0.003
30	210	5627.511	5627.511	0.000
30	227	5627.511	5627.508	0.003
30	UB228	5627.511	5627.508	0.003
30	UB230	5627.511	5627.508	0.003
30	UB232	5627.508	5627.508	0.000
30	UB233	5627.508	5627.511	-0.003
30	UB234	5627.508	5627.511	-0.003
50	C1	5627.511	5627.511	0.000
50	205	5627.508	5627.508	0.000
50	206	5627.511	5627.511	0.000
50	208	5627.508	5627.511	-0.003
50	210	5627.511	5627.508	0.003
50	227	5627.511	5627.511	0.000
50	UB228	5627.511	5627.508	0.003
50	UB230	5627.511	5627.511	0.000
50	UB232	5627.508	5627.508	0.000
50	UB233	5627.508	5627.508	0.000
50	UB234	5627.508	5627.511	-0.003
100	C1	5627.511	5627.508	0.003
100	205	5627.508	5627.511	-0.003
100	206	5627.511	5627.511	0.000
100	208	5627.508	5627.508	0.000
100	210	5627.511	5627.511	0.000
100	227	5627.511	5627.508	0.003
100	UB228	5627.511	5627.511	0.000
100	UB230	5627.511	5627.508	0.003
100	UB232	5627.508	5627.508	0.000
100	UB233	5627.508	5627.511	-0.003
100	UB234	5627.508	5627.511	-0.003
Max		5627.511	5627.511	0.003
Average		5627.510	5627.510	0.000
Min		5627.508	5627.508	-0.003
Std Dev		0.002	0.002	0.003



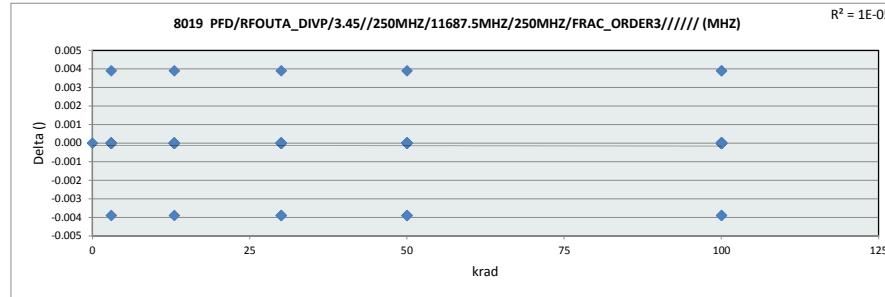
8017 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5632.51					
Min Limit	5622.51					
krad	0	3	13	30	50	100
LL	5622.510	5622.510	5622.510	5622.510	5622.510	5622.510
Min	5627.511	5627.508	5627.508	5627.508	5627.508	5627.508
Average	5627.511	5627.510	5627.508	5627.510	5627.510	5627.510
Max	5627.511	5627.511	5627.511	5627.511	5627.511	5627.511
UL	5632.510	5632.510	5632.510	5632.510	5632.510	5632.510



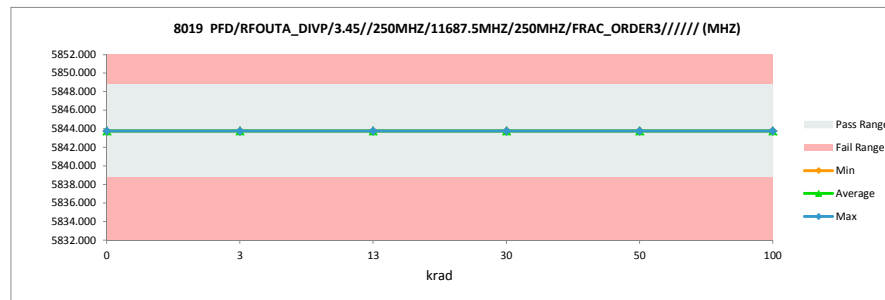
TID 100k LDR Report
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8019 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5848.75	5848.75
Min Limit	5838.75	5838.75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5843.751	5843.751	0.000
3	C1	5843.751	5843.751	0.000
3	205	5843.751	5843.751	0.000
3	206	5843.751	5843.751	0.000
3	208	5843.751	5843.755	-0.004
3	210	5843.751	5843.751	0.000
3	227	5843.755	5843.751	0.004
3	UB228	5843.751	5843.751	0.000
3	UB230	5843.751	5843.751	0.000
3	UB232	5843.751	5843.751	0.000
3	UB233	5843.751	5843.751	0.000
3	UB234	5843.751	5843.751	0.000
13	C1	5843.751	5843.751	0.000
13	205	5843.751	5843.755	-0.004
13	206	5843.751	5843.751	0.000
13	208	5843.751	5843.751	0.000
13	210	5843.751	5843.751	0.000
13	227	5843.755	5843.751	0.004
13	UB228	5843.751	5843.751	0.000
13	UB230	5843.751	5843.751	0.000
13	UB232	5843.751	5843.751	0.000
13	UB233	5843.751	5843.751	0.000
13	UB234	5843.751	5843.751	0.000
30	C1	5843.751	5843.751	0.000
30	205	5843.751	5843.755	-0.004
30	206	5843.751	5843.751	0.000
30	208	5843.751	5843.751	0.000
30	210	5843.751	5843.751	0.000
30	227	5843.755	5843.751	0.004
30	UB228	5843.751	5843.755	-0.004
30	UB230	5843.751	5843.751	0.000
30	UB232	5843.751	5843.751	0.000
30	UB233	5843.751	5843.751	0.000
30	UB234	5843.751	5843.751	0.000
50	C1	5843.751	5843.751	0.000
50	205	5843.751	5843.751	0.000
50	206	5843.751	5843.755	-0.004
50	208	5843.751	5843.751	0.000
50	210	5843.751	5843.755	-0.004
50	227	5843.755	5843.751	0.004
50	UB228	5843.751	5843.751	0.000
50	UB230	5843.751	5843.751	0.000
50	UB232	5843.751	5843.751	0.000
50	UB233	5843.751	5843.751	0.000
50	UB234	5843.751	5843.751	0.000
100	C1	5843.751	5843.751	0.000
100	205	5843.751	5843.755	-0.004
100	206	5843.751	5843.751	0.000
100	208	5843.751	5843.751	0.000
100	210	5843.751	5843.751	0.000
100	227	5843.755	5843.751	0.004
100	UB228	5843.751	5843.751	0.000
100	UB230	5843.751	5843.751	0.000
100	UB232	5843.751	5843.751	0.000
100	UB233	5843.751	5843.751	0.000
100	UB234	5843.751	5843.751	0.000
Max		5843.755	5843.755	0.004
Average		5843.752	5843.752	0.000
Min		5843.751	5843.751	-0.004
Std Dev		0.001	0.001	0.002



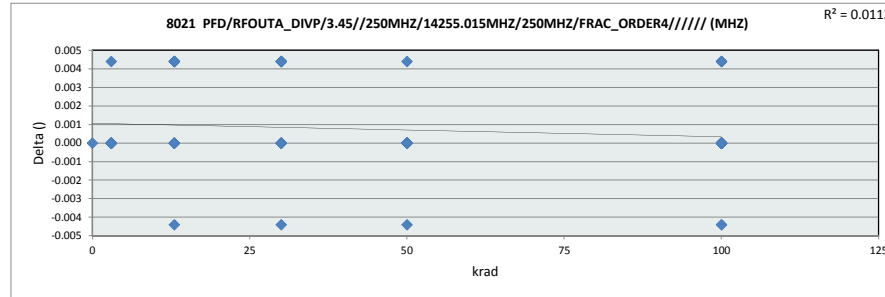
8019 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5848.75					
Min Limit	5838.75					
krad	0	3	13	30	50	100
LL	5838.750	5838.750	5838.750	5838.750	5838.750	5838.750
Min	5843.751	5843.751	5843.751	5843.751	5843.751	5843.751
Average	5843.751	5843.752	5843.752	5843.752	5843.752	5843.752
Max	5843.751	5843.755	5843.755	5843.755	5843.755	5843.755
UL	5848.750	5848.750	5848.750	5848.750	5848.750	5848.750



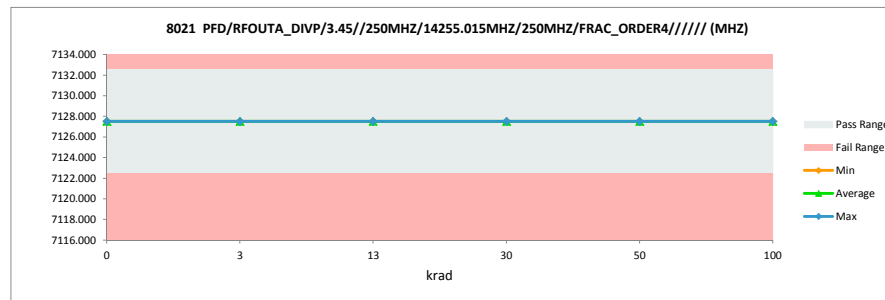
TID 100k LDR Report
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8021 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7132.51	7132.51
Min Limit	7122.51	7122.51

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7127.511	7127.511	0.000
3	C1	7127.511	7127.511	0.000
3	205	7127.511	7127.511	0.000
3	206	7127.511	7127.506	0.004
3	208	7127.511	7127.511	0.000
3	210	7127.511	7127.511	0.000
3	227	7127.511	7127.511	0.000
3	UB228	7127.511	7127.511	0.000
3	UB230	7127.511	7127.511	0.000
3	UB232	7127.506	7127.506	0.000
3	UB233	7127.511	7127.511	0.000
3	UB234	7127.511	7127.511	0.000
13	C1	7127.511	7127.506	0.004
13	205	7127.511	7127.506	0.004
13	206	7127.511	7127.506	0.004
13	208	7127.511	7127.511	0.000
13	210	7127.511	7127.511	0.000
13	227	7127.511	7127.506	0.004
13	UB228	7127.511	7127.506	0.004
13	UB230	7127.511	7127.511	0.000
13	UB232	7127.506	7127.511	-0.004
13	UB233	7127.511	7127.511	0.000
13	UB234	7127.511	7127.511	0.000
30	C1	7127.511	7127.511	0.000
30	205	7127.511	7127.511	0.000
30	206	7127.511	7127.506	0.004
30	208	7127.511	7127.506	0.004
30	210	7127.511	7127.506	0.004
30	227	7127.511	7127.506	0.004
30	UB228	7127.511	7127.511	0.000
30	UB230	7127.511	7127.511	0.000
30	UB232	7127.506	7127.511	-0.004
30	UB233	7127.511	7127.511	0.000
30	UB234	7127.511	7127.511	0.000
50	C1	7127.511	7127.511	0.000
50	205	7127.511	7127.506	0.004
50	206	7127.511	7127.511	0.000
50	208	7127.511	7127.511	0.000
50	210	7127.511	7127.511	0.000
50	227	7127.511	7127.511	0.000
50	UB228	7127.511	7127.511	0.000
50	UB230	7127.511	7127.511	0.000
50	UB232	7127.506	7127.511	-0.004
50	UB233	7127.511	7127.511	0.000
50	UB234	7127.511	7127.511	0.000
100	C1	7127.511	7127.511	0.000
100	205	7127.511	7127.511	0.000
100	206	7127.511	7127.511	0.000
100	208	7127.511	7127.511	0.000
100	210	7127.511	7127.511	0.000
100	227	7127.511	7127.511	0.000
100	UB228	7127.511	7127.506	0.004
100	UB230	7127.511	7127.506	0.004
100	UB232	7127.506	7127.511	-0.004
100	UB233	7127.511	7127.511	0.000
100	UB234	7127.511	7127.511	0.000
Max		7127.511	7127.511	0.004
Average		7127.510	7127.510	0.001
Min		7127.506	7127.506	-0.004
Std Dev		0.001	0.002	0.002



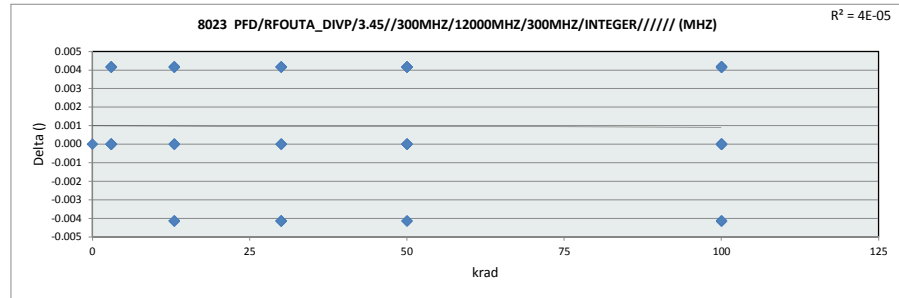
8021 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7132.51					
Min Limit	7122.51					
krad	0	3	13	30	50	100
LL	7122.510	7122.510	7122.510	7122.510	7122.510	7122.510
Min	7127.511	7127.506	7127.506	7127.506	7127.506	7127.506
Average	7127.511	7127.510	7127.509	7127.509	7127.510	7127.510
Max	7127.511	7127.511	7127.511	7127.511	7127.511	7127.511
UL	7132.510	7132.510	7132.510	7132.510	7132.510	7132.510



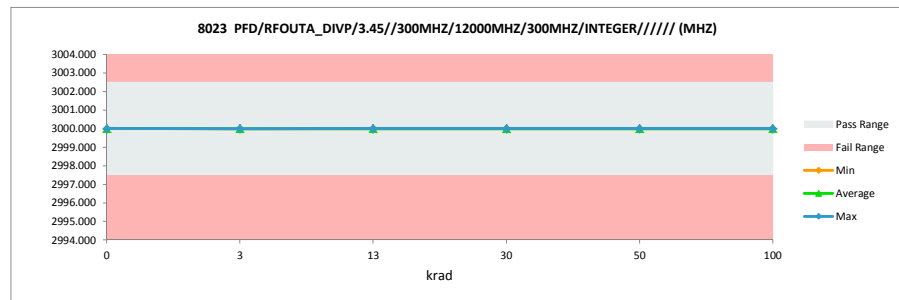
TID 100k LDR Report
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8023 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3002.5	3002.5
Min Limit	2997.5	2997.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3000.006	3000.006	0.000
3	C1	3000.006	3000.001	0.004
3	205	3000.006	3000.001	0.004
3	206	3000.001	3000.001	0.000
3	208	3000.006	3000.001	0.004
3	210	3000.001	3000.001	0.000
3	227	3000.001	3000.001	0.000
3	UB228	3000.006	3000.001	0.004
3	UB230	3000.001	3000.001	0.000
3	UB232	3000.001	3000.001	0.000
3	UB233	3000.001	3000.001	0.000
3	UB234	3000.006	3000.001	0.004
13	C1	3000.006	3000.001	0.004
13	205	3000.006	3000.001	0.004
13	206	3000.001	3000.001	0.000
13	208	3000.006	3000.001	0.004
13	210	3000.001	3000.001	0.000
13	227	3000.001	3000.006	-0.004
13	UB228	3000.006	3000.001	0.004
13	UB230	3000.001	3000.006	-0.004
13	UB232	3000.001	3000.006	-0.004
13	UB233	3000.001	3000.001	0.000
13	UB234	3000.006	3000.001	0.004
30	C1	3000.006	3000.001	0.004
30	205	3000.006	3000.006	0.000
30	206	3000.001	3000.006	-0.004
30	208	3000.006	3000.001	0.004
30	210	3000.001	3000.006	-0.004
30	227	3000.001	3000.001	0.000
30	UB228	3000.006	3000.001	0.004
30	UB230	3000.001	3000.001	0.000
30	UB232	3000.001	3000.006	-0.004
30	UB233	3000.001	3000.006	-0.004
30	UB234	3000.006	3000.001	0.004
50	C1	3000.006	3000.001	0.004
50	205	3000.006	3000.001	0.004
50	206	3000.001	3000.001	0.000
50	208	3000.006	3000.001	0.004
50	210	3000.001	3000.001	0.000
50	227	3000.001	3000.001	0.000
50	UB228	3000.006	3000.001	0.004
50	UB230	3000.001	3000.006	-0.004
50	UB232	3000.001	3000.001	0.000
50	UB233	3000.001	3000.006	-0.004
50	UB234	3000.006	3000.001	0.004
100	C1	3000.006	3000.001	0.004
100	205	3000.006	3000.001	0.004
100	206	3000.001	3000.001	0.000
100	208	3000.006	3000.001	0.004
100	210	3000.001	3000.006	-0.004
100	227	3000.001	3000.001	0.000
100	UB228	3000.006	3000.001	0.004
100	UB230	3000.001	3000.001	0.000
100	UB232	3000.001	3000.001	0.000
100	UB233	3000.001	3000.006	-0.004
100	UB234	3000.006	3000.001	0.004
	Max	3000.006	3000.006	0.004
	Average	3000.003	3000.002	0.001
	Min	3000.001	3000.001	-0.004
	Std Dev	0.002	0.002	0.003



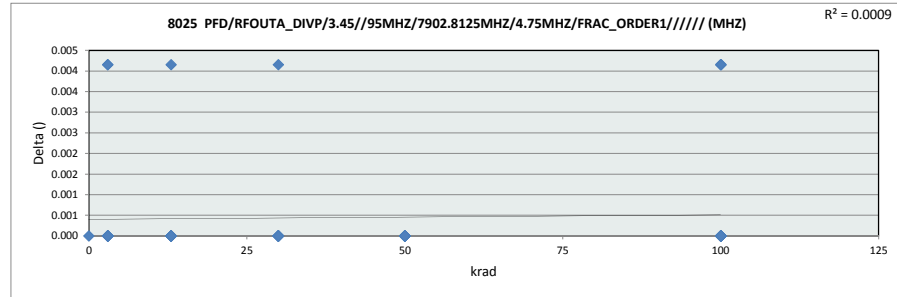
8023 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3002.5					
Min Limit	2997.5					
krad	0	3	13	30	50	100
LL	2997.500	2997.500	2997.500	2997.500	2997.500	2997.500
Min	3000.006	3000.001	3000.001	3000.001	3000.001	3000.001
Average	3000.006	3000.001	3000.003	3000.003	3000.002	3000.002
Max	3000.006	3000.001	3000.006	3000.006	3000.006	3000.006
UL	3002.500	3002.500	3002.500	3002.500	3002.500	3002.500



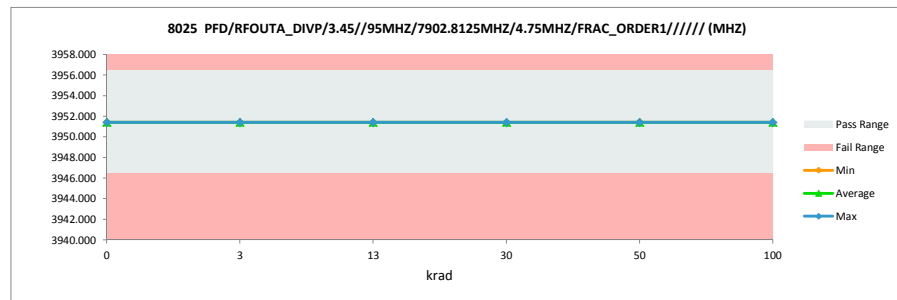
TID 100k LDR Report
LMX2615-SP

8025 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3956.41	3956.41
Min Limit	3946.41	3946.41

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3951.409	3951.409	0.000
3	C1	3951.409	3951.409	0.000
3	205	3951.409	3951.409	0.000
3	206	3951.409	3951.409	0.000
3	208	3951.409	3951.409	0.000
3	210	3951.409	3951.405	0.004
3	227	3951.409	3951.409	0.000
3	UB228	3951.409	3951.405	0.004
3	UB230	3951.409	3951.409	0.000
3	UB232	3951.409	3951.409	0.000
3	UB233	3951.409	3951.409	0.000
3	UB234	3951.409	3951.409	0.000
13	C1	3951.409	3951.409	0.000
13	205	3951.409	3951.409	0.000
13	206	3951.409	3951.409	0.000
13	208	3951.409	3951.409	0.000
13	210	3951.409	3951.409	0.000
13	227	3951.409	3951.409	0.000
13	UB228	3951.409	3951.409	0.000
13	UB230	3951.409	3951.409	0.000
13	UB232	3951.409	3951.409	0.000
13	UB233	3951.409	3951.409	0.000
13	UB234	3951.409	3951.405	0.004
30	C1	3951.409	3951.409	0.000
30	205	3951.409	3951.409	0.000
30	206	3951.409	3951.409	0.000
30	208	3951.409	3951.409	0.000
30	210	3951.409	3951.409	0.000
30	227	3951.409	3951.409	0.000
30	UB228	3951.409	3951.409	0.000
30	UB230	3951.409	3951.409	0.000
30	UB232	3951.409	3951.409	0.000
30	UB233	3951.409	3951.409	0.000
30	UB234	3951.409	3951.405	0.004
50	C1	3951.409	3951.409	0.000
50	205	3951.409	3951.409	0.000
50	206	3951.409	3951.409	0.000
50	208	3951.409	3951.409	0.000
50	210	3951.409	3951.409	0.000
50	227	3951.409	3951.409	0.000
50	UB228	3951.409	3951.409	0.000
50	UB230	3951.409	3951.409	0.000
50	UB232	3951.409	3951.409	0.000
50	UB233	3951.409	3951.409	0.000
50	UB234	3951.409	3951.409	0.000
100	C1	3951.409	3951.409	0.000
100	205	3951.409	3951.409	0.000
100	206	3951.409	3951.409	0.000
100	208	3951.409	3951.409	0.000
100	210	3951.409	3951.409	0.000
100	227	3951.409	3951.409	0.000
100	UB228	3951.409	3951.405	0.004
100	UB230	3951.409	3951.405	0.004
100	UB232	3951.409	3951.409	0.000
100	UB233	3951.409	3951.409	0.000
100	UB234	3951.409	3951.409	0.000
	Max	3951.409	3951.409	0.004
	Average	3951.409	3951.408	0.000
	Min	3951.409	3951.405	0.000
	Std Dev	0.000	0.001	0.001



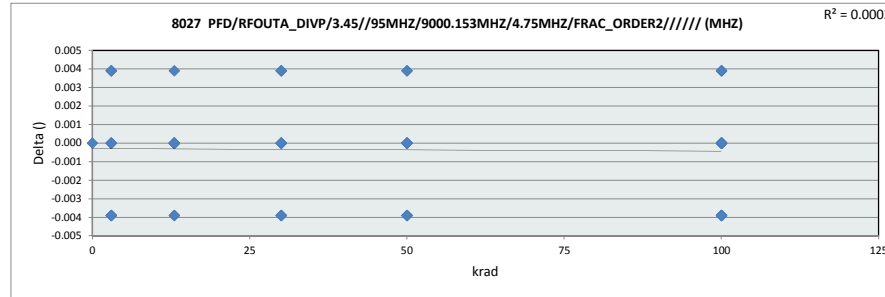
8025 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3956.41					
Min Limit	3946.41					
krad	0	3	13	30	50	100
LL	3946.410	3946.410	3946.410	3946.410	3946.410	3946.410
Min	3951.409	3951.405	3951.405	3951.405	3951.409	3951.405
Average	3951.409	3951.408	3951.409	3951.409	3951.409	3951.408
Max	3951.409	3951.409	3951.409	3951.409	3951.409	3951.409
UL	3956.410	3956.410	3956.410	3956.410	3956.410	3956.410



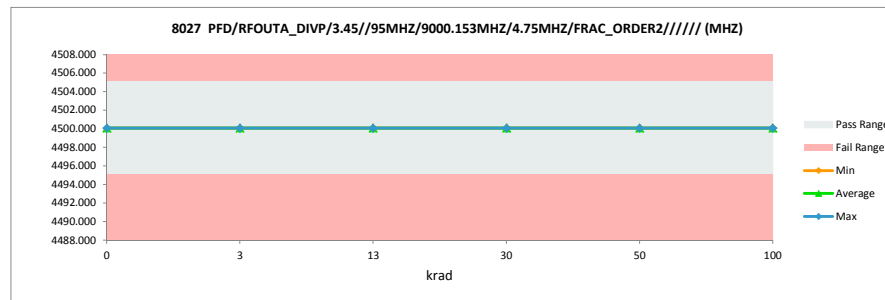
TID 100k LDR Report
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8027 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	4505.08	4505.08
Min Limit	4495.08	4495.08

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4500.081	4500.081	0.000
3	C1	4500.081	4500.081	0.000
3	205	4500.077	4500.081	-0.004
3	206	4500.081	4500.081	0.000
3	208	4500.077	4500.081	-0.004
3	210	4500.081	4500.081	0.000
3	227	4500.081	4500.081	0.000
3	UB228	4500.081	4500.077	0.004
3	UB230	4500.077	4500.081	-0.004
3	UB232	4500.081	4500.077	0.004
3	UB233	4500.081	4500.077	0.004
3	UB234	4500.077	4500.081	-0.004
13	C1	4500.081	4500.081	0.000
13	205	4500.077	4500.081	-0.004
13	206	4500.081	4500.081	0.000
13	208	4500.077	4500.077	0.000
13	210	4500.081	4500.081	0.000
13	227	4500.081	4500.077	0.004
13	UB228	4500.081	4500.081	0.000
13	UB230	4500.077	4500.081	-0.004
13	UB232	4500.081	4500.081	0.000
13	UB233	4500.081	4500.081	0.000
13	UB234	4500.077	4500.077	0.000
30	C1	4500.081	4500.077	0.004
30	205	4500.077	4500.077	0.000
30	206	4500.081	4500.081	0.000
30	208	4500.077	4500.081	-0.004
30	210	4500.081	4500.077	0.004
30	227	4500.081	4500.081	0.000
30	UB228	4500.081	4500.081	0.000
30	UB230	4500.077	4500.081	-0.004
30	UB232	4500.081	4500.077	0.004
30	UB233	4500.081	4500.081	0.000
30	UB234	4500.077	4500.081	-0.004
50	C1	4500.081	4500.081	0.000
50	205	4500.077	4500.081	-0.004
50	206	4500.081	4500.081	0.000
50	208	4500.077	4500.081	-0.004
50	210	4500.081	4500.081	0.000
50	227	4500.081	4500.081	0.000
50	UB228	4500.081	4500.077	0.004
50	UB230	4500.077	4500.081	-0.004
50	UB232	4500.081	4500.077	0.004
50	UB233	4500.081	4500.081	0.000
50	UB234	4500.077	4500.081	-0.004
100	C1	4500.081	4500.081	0.000
100	205	4500.077	4500.081	-0.004
100	206	4500.081	4500.081	0.000
100	208	4500.077	4500.077	0.000
100	210	4500.081	4500.081	0.000
100	227	4500.081	4500.077	0.004
100	UB228	4500.081	4500.081	0.000
100	UB230	4500.077	4500.081	-0.004
100	UB232	4500.081	4500.081	0.000
100	UB233	4500.081	4500.077	0.004
100	UB234	4500.077	4500.081	-0.004
	Max	4500.081	4500.081	0.004
	Average	4500.079	4500.080	0.000
	Min	4500.077	4500.077	-0.004
	Std Dev	0.002	0.002	0.003



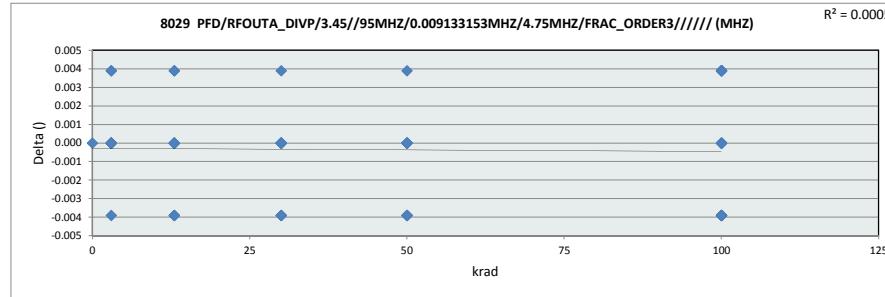
8027 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	4505.08					
Min Limit	4495.08					
krad	0	3	13	30	50	100
LL	4495.080	4495.080	4495.080	4495.080	4495.080	4495.080
Min	4500.081	4500.077	4500.077	4500.077	4500.077	4500.077
Average	4500.081	4500.080	4500.080	4500.079	4500.080	4500.080
Max	4500.081	4500.081	4500.081	4500.081	4500.081	4500.081
UL	4505.080	4505.080	4505.080	4505.080	4505.080	4505.080



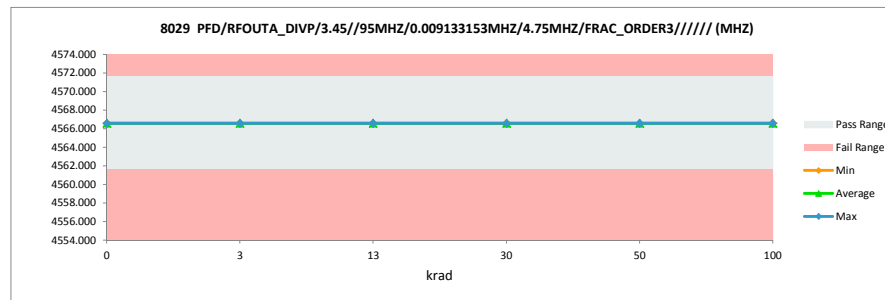
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8029 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	4571.58	4571.58
Min Limit	4561.58	4561.58

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4566.580	4566.580	0.000
3	C1	4566.580	4566.580	0.000
3	205	4566.576	4566.576	0.000
3	206	4566.580	4566.580	0.000
3	208	4566.576	4566.580	-0.004
3	210	4566.576	4566.576	0.000
3	227	4566.576	4566.576	0.000
3	UB228	4566.580	4566.580	0.000
3	UB230	4566.580	4566.576	0.004
3	UB232	4566.580	4566.580	0.000
3	UB233	4566.576	4566.576	0.000
3	UB234	4566.580	4566.576	0.004
13	C1	4566.580	4566.580	0.000
13	205	4566.576	4566.580	-0.004
13	206	4566.580	4566.576	0.004
13	208	4566.576	4566.576	0.000
13	210	4566.576	4566.580	-0.004
13	227	4566.576	4566.576	0.000
13	UB228	4566.580	4566.580	0.000
13	UB230	4566.580	4566.576	0.004
13	UB232	4566.580	4566.580	0.000
13	UB233	4566.576	4566.580	-0.004
13	UB234	4566.580	4566.580	0.000
30	C1	4566.580	4566.580	0.000
30	205	4566.576	4566.580	-0.004
30	206	4566.580	4566.580	0.000
30	208	4566.576	4566.576	0.000
30	210	4566.576	4566.580	-0.004
30	227	4566.576	4566.576	0.000
30	UB228	4566.580	4566.580	0.000
30	UB230	4566.580	4566.580	0.000
30	UB232	4566.580	4566.576	0.004
30	UB233	4566.576	4566.580	-0.004
30	UB234	4566.580	4566.580	0.000
50	C1	4566.580	4566.580	0.000
50	205	4566.576	4566.580	-0.004
50	206	4566.580	4566.580	0.000
50	208	4566.576	4566.580	-0.004
50	210	4566.576	4566.580	-0.004
50	227	4566.576	4566.576	0.000
50	UB228	4566.580	4566.580	0.000
50	UB230	4566.580	4566.580	0.000
50	UB232	4566.580	4566.580	0.000
50	UB233	4566.576	4566.580	-0.004
50	UB234	4566.580	4566.576	0.004
100	C1	4566.580	4566.576	0.004
100	205	4566.576	4566.580	-0.004
100	206	4566.580	4566.576	0.004
100	208	4566.576	4566.576	0.000
100	210	4566.576	4566.580	-0.004
100	227	4566.576	4566.580	-0.004
100	UB228	4566.580	4566.576	0.004
100	UB230	4566.580	4566.580	0.000
100	UB232	4566.580	4566.580	0.000
100	UB233	4566.576	4566.580	-0.004
100	UB234	4566.580	4566.576	0.004
	Max	4566.580	4566.580	0.004
	Average	4566.578	4566.579	0.000
	Min	4566.576	4566.576	-0.004
	Std Dev	0.002	0.002	0.003



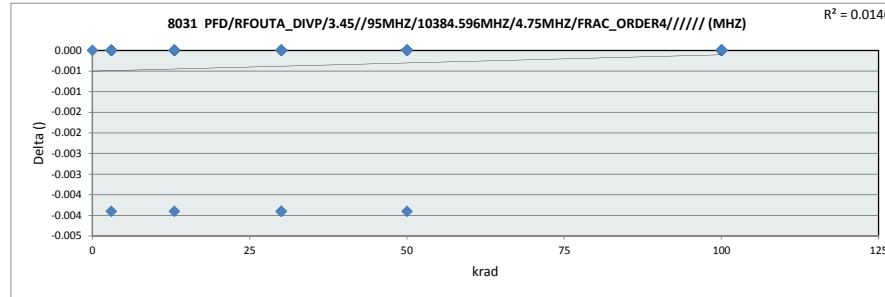
8029 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	4571.58					
Min Limit	4561.58					
krad	0	3	13	30	50	100
LL	4561.580	4561.580	4561.580	4561.580	4561.580	4561.580
Min	4566.580	4566.576	4566.576	4566.576	4566.576	4566.576
Average	4566.580	4566.578	4566.579	4566.579	4566.579	4566.578
Max	4566.580	4566.580	4566.580	4566.580	4566.580	4566.580
UL	4571.580	4571.580	4571.580	4571.580	4571.580	4571.580



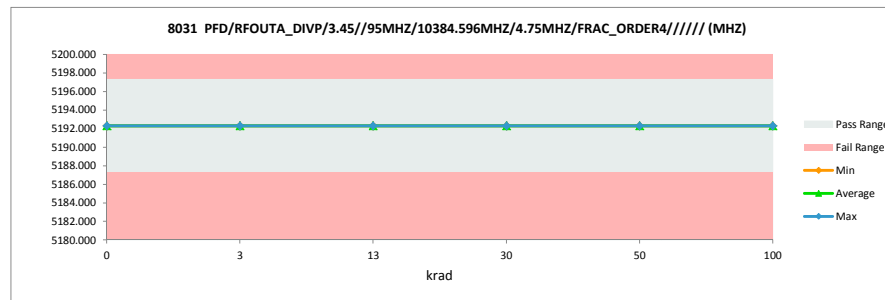
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8031 PFD/RFOUTA_DIVP/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5197.3	5197.3
Min Limit	5187.3	5187.3

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5192.300	5192.300	0.000
3	C1	5192.300	5192.300	0.000
3	205	5192.300	5192.300	0.000
3	206	5192.300	5192.300	0.000
3	208	5192.300	5192.300	0.000
3	210	5192.300	5192.300	0.000
3	227	5192.300	5192.304	-0.004
3	UB228	5192.300	5192.300	0.000
3	UB230	5192.300	5192.300	0.000
3	UB232	5192.300	5192.300	0.000
3	UB233	5192.300	5192.300	0.000
3	UB234	5192.300	5192.300	0.000
13	C1	5192.300	5192.304	-0.004
13	205	5192.300	5192.300	0.000
13	206	5192.300	5192.300	0.000
13	208	5192.300	5192.300	0.000
13	210	5192.300	5192.300	0.000
13	227	5192.300	5192.300	0.000
13	UB228	5192.300	5192.300	0.000
13	UB230	5192.300	5192.300	0.000
13	UB232	5192.300	5192.300	0.000
13	UB233	5192.300	5192.300	0.000
13	UB234	5192.300	5192.300	0.000
30	C1	5192.300	5192.300	0.000
30	205	5192.300	5192.300	0.000
30	206	5192.300	5192.300	0.000
30	208	5192.300	5192.304	-0.004
30	210	5192.300	5192.300	0.000
30	227	5192.300	5192.300	0.000
30	UB228	5192.300	5192.300	0.000
30	UB230	5192.300	5192.304	-0.004
30	UB232	5192.300	5192.300	0.000
30	UB233	5192.300	5192.300	0.000
30	UB234	5192.300	5192.300	0.000
50	C1	5192.300	5192.300	0.000
50	205	5192.300	5192.300	0.000
50	206	5192.300	5192.300	0.000
50	208	5192.300	5192.300	0.000
50	210	5192.300	5192.300	0.000
50	227	5192.300	5192.304	-0.004
50	UB228	5192.300	5192.300	0.000
50	UB230	5192.300	5192.300	0.000
50	UB232	5192.300	5192.300	0.000
50	UB233	5192.300	5192.300	0.000
50	UB234	5192.300	5192.300	0.000
100	C1	5192.300	5192.300	0.000
100	205	5192.300	5192.300	0.000
100	206	5192.300	5192.300	0.000
100	208	5192.300	5192.300	0.000
100	210	5192.300	5192.300	0.000
100	227	5192.300	5192.300	0.000
100	UB228	5192.300	5192.300	0.000
100	UB230	5192.300	5192.300	0.000
100	UB232	5192.300	5192.300	0.000
100	UB233	5192.300	5192.300	0.000
100	UB234	5192.300	5192.300	0.000
Max		5192.300	5192.304	0.000
Average		5192.300	5192.300	0.000
Min		5192.300	5192.300	-0.004
Std Dev		0.000	0.001	0.001



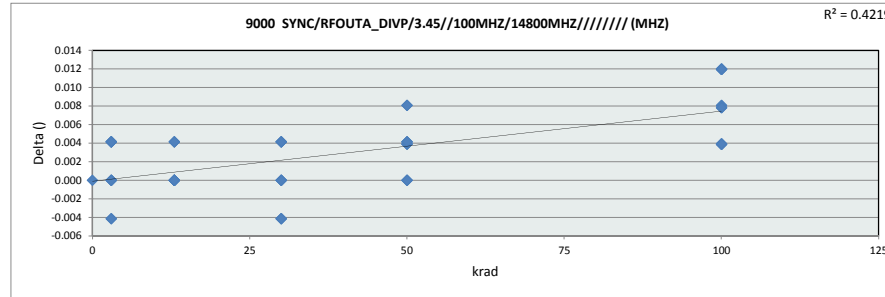
8031 PFD/RFOUTA_DIVP/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5197.3					
Min Limit	5187.3					
krad	0	3	13	30	50	100
LL	5187.300	5187.300	5187.300	5187.300	5187.300	5187.300
Min	5192.300	5192.300	5192.300	5192.300	5192.300	5192.300
Average	5192.300	5192.300	5192.300	5192.301	5192.300	5192.300
Max	5192.300	5192.304	5192.304	5192.304	5192.304	5192.300
UL	5197.300	5197.300	5197.300	5197.300	5197.300	5197.300



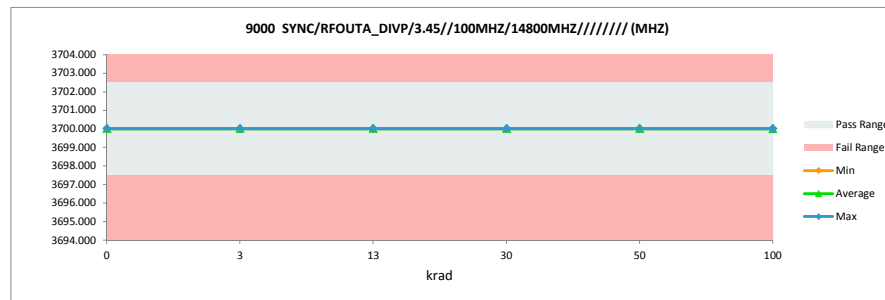
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9000 SYNC/RFOUTA_DIVP/3.4		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3702.5	3702.5
Min Limit	3697.5	3697.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3700.013	3700.013	0.000
3	C1	3700.017	3700.017	-0.004
3	205	3700.017	3700.013	0.004
3	206	3700.013	3700.013	0.000
3	208	3700.017	3700.013	0.004
3	210	3700.013	3700.013	0.000
3	227	3700.013	3700.017	-0.004
3	UB228	3700.017	3700.013	0.004
3	UB230	3700.013	3700.013	0.000
3	UB232	3700.013	3700.013	0.000
3	UB233	3700.017	3700.013	0.004
3	UB234	3700.017	3700.013	0.004
13	C1	3700.013	3700.013	0.000
13	205	3700.017	3700.013	0.004
13	206	3700.013	3700.013	0.000
13	208	3700.017	3700.013	0.004
13	210	3700.013	3700.013	0.000
13	227	3700.013	3700.013	0.000
13	UB228	3700.017	3700.017	0.000
13	UB230	3700.013	3700.013	0.000
13	UB232	3700.013	3700.013	0.000
13	UB233	3700.017	3700.017	0.000
13	UB234	3700.017	3700.013	0.004
30	C1	3700.013	3700.017	-0.004
30	205	3700.017	3700.017	0.000
30	206	3700.013	3700.017	-0.004
30	208	3700.017	3700.013	0.004
30	210	3700.013	3700.013	0.000
30	227	3700.013	3700.017	-0.004
30	UB228	3700.017	3700.013	0.004
30	UB230	3700.013	3700.013	0.000
30	UB232	3700.013	3700.013	0.000
30	UB233	3700.017	3700.013	0.004
30	UB234	3700.017	3700.013	0.004
50	C1	3700.013	3700.009	0.004
50	205	3700.017	3700.013	0.004
50	206	3700.013	3700.013	0.000
50	208	3700.017	3700.013	0.004
50	210	3700.013	3700.009	0.004
50	227	3700.013	3700.013	0.000
50	UB228	3700.017	3700.009	0.008
50	UB230	3700.013	3700.013	0.000
50	UB232	3700.013	3700.009	0.004
50	UB233	3700.017	3700.009	0.008
50	UB234	3700.017	3700.013	0.004
100	C1	3700.013	3700.009	0.004
100	205	3700.017	3700.005	0.012
100	206	3700.013	3700.009	0.004
100	208	3700.017	3700.005	0.012
100	210	3700.013	3700.005	0.008
100	227	3700.013	3700.009	0.004
100	UB228	3700.017	3700.009	0.008
100	UB230	3700.013	3700.009	0.004
100	UB232	3700.013	3700.005	0.008
100	UB233	3700.017	3700.005	0.012
100	UB234	3700.017	3700.005	0.012
Max		3700.017	3700.017	0.012
Average		3700.015	3700.012	0.003
Min		3700.013	3700.005	-0.004
Std Dev		0.002	0.003	0.004



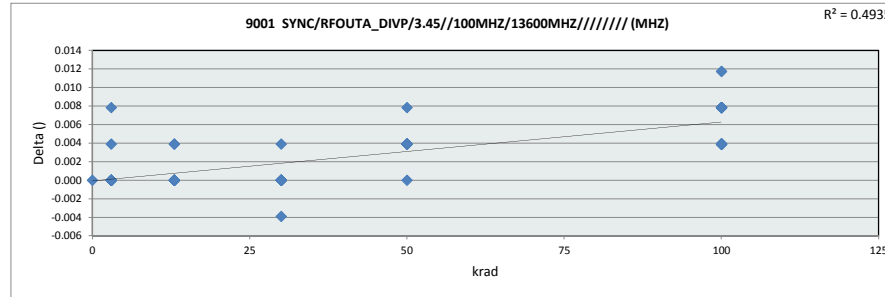
9000 SYNC/RFOUTA_DIVP/3						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3702.5					
Min Limit	3697.5					
krad	0	3	13	30	50	100
LL	3697.500	3697.500	3697.500	3697.500	3697.500	3697.500
Min	3700.013	3700.013	3700.013	3700.013	3700.009	3700.005
Average	3700.013	3700.014	3700.014	3700.014	3700.011	3700.007
Max	3700.013	3700.017	3700.017	3700.017	3700.013	3700.009
UL	3702.500	3702.500	3702.500	3702.500	3702.500	3702.500



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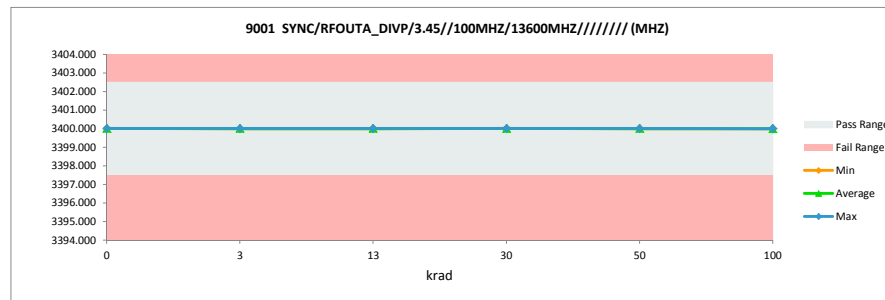
9001 SYNC/RFOUTA_DIVP/3.4		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3402.5	3402.5
Min Limit	3397.5	3397.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3400.013	3400.013	0.000
3	C1	3400.013	3400.013	0.000
3	205	3400.013	3400.013	0.000
3	206	3400.013	3400.009	0.004
3	208	3400.013	3400.013	0.000
3	210	3400.013	3400.013	0.000
3	227	3400.013	3400.013	0.000
3	UB228	3400.013	3400.013	0.000
3	UB230	3400.013	3400.013	0.000
3	UB232	3400.013	3400.013	0.000
3	UB233	3400.017	3400.009	0.008
3	UB234	3400.013	3400.013	0.000
13	C1	3400.013	3400.013	0.000
13	205	3400.013	3400.013	0.000
13	206	3400.013	3400.013	0.000
13	208	3400.013	3400.013	0.000
13	210	3400.013	3400.013	0.000
13	227	3400.013	3400.009	0.004
13	UB228	3400.013	3400.013	0.000
13	UB230	3400.013	3400.013	0.000
13	UB232	3400.013	3400.013	0.000
13	UB233	3400.017	3400.013	0.004
13	UB234	3400.013	3400.013	0.000
30	C1	3400.013	3400.013	0.000
30	205	3400.013	3400.013	0.000
30	206	3400.013	3400.013	0.000
30	208	3400.013	3400.017	-0.004
30	210	3400.013	3400.013	0.000
30	227	3400.013	3400.013	0.000
30	UB228	3400.013	3400.013	0.000
30	UB230	3400.013	3400.013	0.000
30	UB232	3400.013	3400.013	0.000
30	UB233	3400.017	3400.013	0.004
30	UB234	3400.013	3400.013	0.000
50	C1	3400.013	3400.009	0.004
50	205	3400.013	3400.009	0.004
50	206	3400.013	3400.009	0.004
50	208	3400.013	3400.009	0.004
50	210	3400.013	3400.009	0.004
50	227	3400.013	3400.009	0.004
50	UB228	3400.013	3400.013	0.000
50	UB230	3400.013	3400.009	0.004
50	UB232	3400.013	3400.009	0.004
50	UB233	3400.017	3400.009	0.008
50	UB234	3400.013	3400.009	0.004
100	C1	3400.013	3400.009	0.004
100	205	3400.013	3400.005	0.008
100	206	3400.013	3400.009	0.004
100	208	3400.013	3400.009	0.004
100	210	3400.013	3400.005	0.008
100	227	3400.013	3400.005	0.008
100	UB228	3400.013	3400.009	0.004
100	UB230	3400.013	3400.005	0.008
100	UB232	3400.013	3400.009	0.004
100	UB233	3400.017	3400.005	0.012
100	UB234	3400.013	3400.005	0.008
Max		3400.017	3400.017	0.012
Average		3400.014	3400.011	0.002
Min		3400.013	3400.005	-0.004
Std Dev		0.001	0.003	0.003



9001 SYNC/RFOUTA_DIVP/3		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	3402.5	
Min Limit	3397.5	

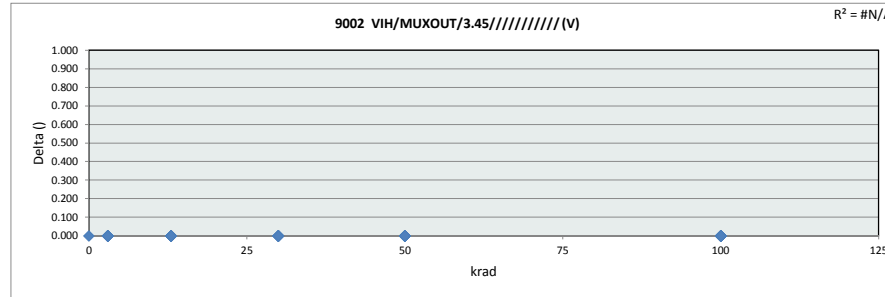
krad	0	3	13	30	50	100
LL	3397.500	3397.500	3397.500	3397.500	3397.500	3397.500
Min	3400.013	3400.009	3400.009	3400.013	3400.009	3400.005
Average	3400.013	3400.012	3400.013	3400.014	3400.010	3400.007
Max	3400.013	3400.013	3400.013	3400.017	3400.013	3400.009
UL	3402.500	3402.500	3402.500	3402.500	3402.500	3402.500



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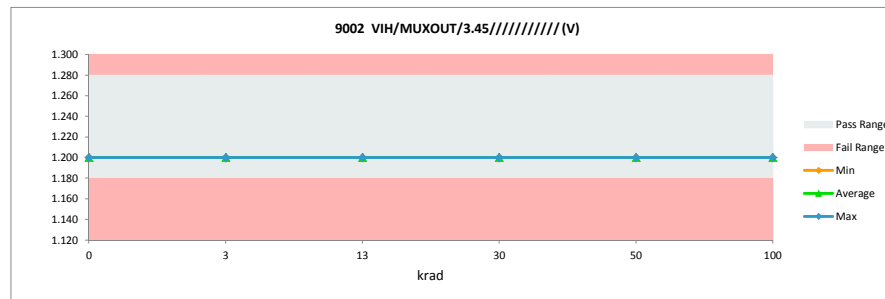
9002 VIH/MUXOUT/3.45/////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	1.28
Min Limit	1.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.200	1.200	0.000
3	C1	1.200	1.200	0.000
3	205	1.200	1.200	0.000
3	206	1.200	1.200	0.000
3	208	1.200	1.200	0.000
3	210	1.200	1.200	0.000
3	227	1.200	1.200	0.000
3	UB228	1.200	1.200	0.000
3	UB230	1.200	1.200	0.000
3	UB232	1.200	1.200	0.000
3	UB233	1.200	1.200	0.000
3	UB234	1.200	1.200	0.000
13	C1	1.200	1.200	0.000
13	205	1.200	1.200	0.000
13	206	1.200	1.200	0.000
13	208	1.200	1.200	0.000
13	210	1.200	1.200	0.000
13	227	1.200	1.200	0.000
13	UB228	1.200	1.200	0.000
13	UB230	1.200	1.200	0.000
13	UB232	1.200	1.200	0.000
13	UB233	1.200	1.200	0.000
13	UB234	1.200	1.200	0.000
30	C1	1.200	1.200	0.000
30	205	1.200	1.200	0.000
30	206	1.200	1.200	0.000
30	208	1.200	1.200	0.000
30	210	1.200	1.200	0.000
30	227	1.200	1.200	0.000
30	UB228	1.200	1.200	0.000
30	UB230	1.200	1.200	0.000
30	UB232	1.200	1.200	0.000
30	UB233	1.200	1.200	0.000
30	UB234	1.200	1.200	0.000
50	C1	1.200	1.200	0.000
50	205	1.200	1.200	0.000
50	206	1.200	1.200	0.000
50	208	1.200	1.200	0.000
50	210	1.200	1.200	0.000
50	227	1.200	1.200	0.000
50	UB228	1.200	1.200	0.000
50	UB230	1.200	1.200	0.000
50	UB232	1.200	1.200	0.000
50	UB233	1.200	1.200	0.000
50	UB234	1.200	1.200	0.000
100	C1	1.200	1.200	0.000
100	205	1.200	1.200	0.000
100	206	1.200	1.200	0.000
100	208	1.200	1.200	0.000
100	210	1.200	1.200	0.000
100	227	1.200	1.200	0.000
100	UB228	1.200	1.200	0.000
100	UB230	1.200	1.200	0.000
100	UB232	1.200	1.200	0.000
100	UB233	1.200	1.200	0.000
100	UB234	1.200	1.200	0.000
	Max	1.200	1.200	0.000
	Average	1.200	1.200	0.000
	Min	1.200	1.200	0.000
	Std Dev	0.000	0.000	0.000



9002 VIH/MUXOUT/3.45/////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	1.28
Min Limit	1.18

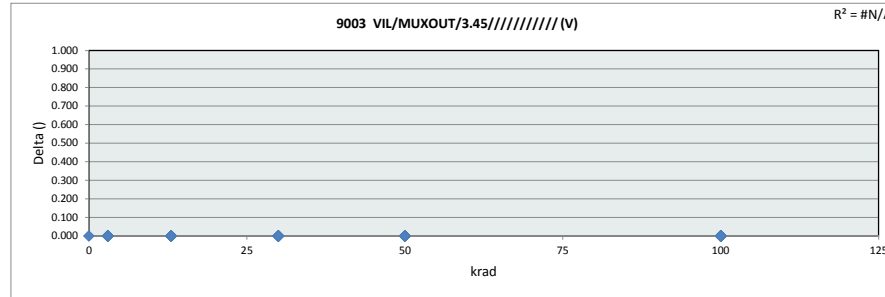
krad	0	3	13	30	50	100
LL	1.180	1.180	1.180	1.180	1.180	1.180
Min	1.200	1.200	1.200	1.200	1.200	1.200
Average	1.200	1.200	1.200	1.200	1.200	1.200
Max	1.200	1.200	1.200	1.200	1.200	1.200
UL	1.280	1.280	1.280	1.280	1.280	1.280



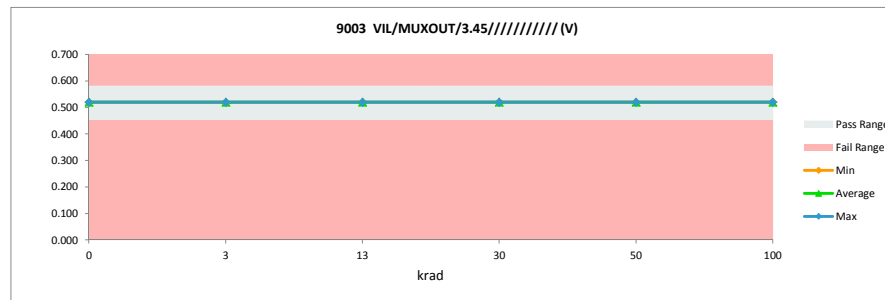
TID 100k LDR Report
LMX2615-SP

9003 VIL/MUXOUT/3.45/////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.58	0.58
Min Limit	0.45	0.45

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.520	0.520	0.000
3	C1	0.520	0.520	0.000
3	205	0.520	0.520	0.000
3	206	0.520	0.520	0.000
3	208	0.520	0.520	0.000
3	210	0.520	0.520	0.000
3	227	0.520	0.520	0.000
3	UB228	0.520	0.520	0.000
3	UB230	0.520	0.520	0.000
3	UB232	0.520	0.520	0.000
3	UB233	0.520	0.520	0.000
3	UB234	0.520	0.520	0.000
13	C1	0.520	0.520	0.000
13	205	0.520	0.520	0.000
13	206	0.520	0.520	0.000
13	208	0.520	0.520	0.000
13	210	0.520	0.520	0.000
13	227	0.520	0.520	0.000
13	UB228	0.520	0.520	0.000
13	UB230	0.520	0.520	0.000
13	UB232	0.520	0.520	0.000
13	UB233	0.520	0.520	0.000
13	UB234	0.520	0.520	0.000
30	C1	0.520	0.520	0.000
30	205	0.520	0.520	0.000
30	206	0.520	0.520	0.000
30	208	0.520	0.520	0.000
30	210	0.520	0.520	0.000
30	227	0.520	0.520	0.000
30	UB228	0.520	0.520	0.000
30	UB230	0.520	0.520	0.000
30	UB232	0.520	0.520	0.000
30	UB233	0.520	0.520	0.000
30	UB234	0.520	0.520	0.000
50	C1	0.520	0.520	0.000
50	205	0.520	0.520	0.000
50	206	0.520	0.520	0.000
50	208	0.520	0.520	0.000
50	210	0.520	0.520	0.000
50	227	0.520	0.520	0.000
50	UB228	0.520	0.520	0.000
50	UB230	0.520	0.520	0.000
50	UB232	0.520	0.520	0.000
50	UB233	0.520	0.520	0.000
50	UB234	0.520	0.520	0.000
100	C1	0.520	0.520	0.000
100	205	0.520	0.520	0.000
100	206	0.520	0.520	0.000
100	208	0.520	0.520	0.000
100	210	0.520	0.520	0.000
100	227	0.520	0.520	0.000
100	UB228	0.520	0.520	0.000
100	UB230	0.520	0.520	0.000
100	UB232	0.520	0.520	0.000
100	UB233	0.520	0.520	0.000
100	UB234	0.520	0.520	0.000
	Max	0.520	0.520	0.000
	Average	0.520	0.520	0.000
	Min	0.520	0.520	0.000
	Std Dev	0.000	0.000	0.000



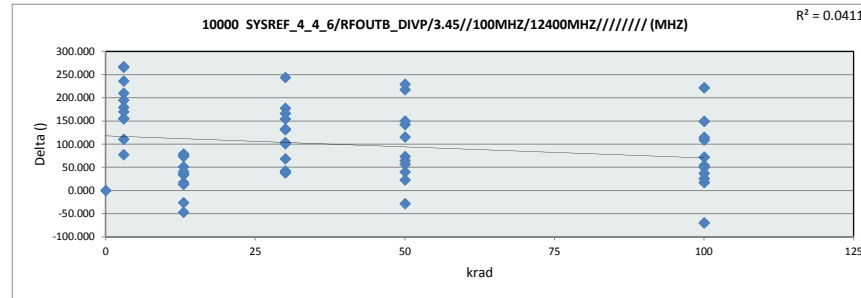
9003 VIL/MUXOUT/3.45/////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.58					
Min Limit	0.45					
krad	0	3	13	30	50	100
LL	0.450	0.450	0.450	0.450	0.450	0.450
Min	0.520	0.520	0.520	0.520	0.520	0.520
Average	0.520	0.520	0.520	0.520	0.520	0.520
Max	0.520	0.520	0.520	0.520	0.520	0.520
UL	0.580	0.580	0.580	0.580	0.580	0.580



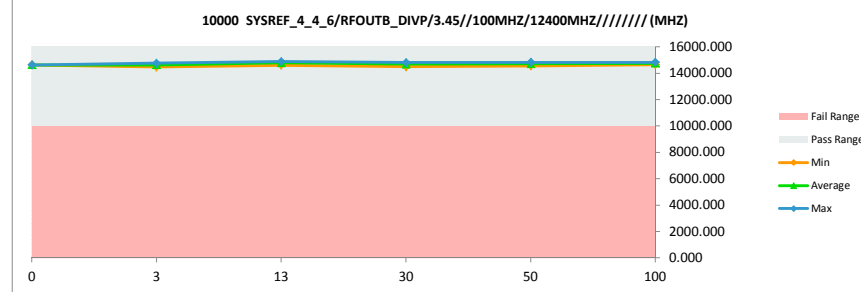
TID 100k LDR Report LMX2615-SP

Test Site	10000 SYSREF_4_4_6/RFOUTE	
Tester	SCTF	SCTF
Test Number	UFHD07	UFHD07
Unit	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Max Limit		
Min Limit	10000	10000

krad	Serial #	T0	Post Irradiation	Delta
0	C1	14622.188	14622.188	0.000
3	C1	14622.188	14466.732	155.456
3	205	14877.808	14612.129	265.679
3	206	14783.271	14547.124	236.147
3	208	14842.056	14765.172	76.884
3	210	14831.612	14721.288	110.324
3	227	14830.128	14563.004	267.124
3	UB228	14846.440	14692.148	154.292
3	UB230	14862.372	14652.888	209.484
3	UB232	14819.156	14624.360	194.796
3	UB233	14783.045	14604.000	179.045
3	UB234	14854.977	14685.224	169.753
13	C1	14622.188	14604.952	17.236
13	205	14877.808	14804.316	73.491
13	206	14783.271	14770.160	13.111
13	208	14842.056	14868.112	-26.057
13	210	14831.612	14878.472	-46.859
13	227	14830.128	14751.433	78.695
13	UB228	14846.440	14812.668	33.772
13	UB230	14862.372	14788.556	73.816
13	UB232	14819.156	14768.388	50.769
13	UB233	14783.045	14747.356	35.688
13	UB234	14854.977	14814.232	40.744
30	C1	14622.188	14491.364	130.824
30	205	14877.808	14700.244	177.563
30	206	14783.271	14651.212	132.060
30	208	14842.056	14804.508	37.548
30	210	14831.612	14789.496	42.116
30	227	14830.128	14664.188	165.940
30	UB228	14846.440	14778.561	67.880
30	UB230	14862.372	14708.332	154.040
30	UB232	14819.156	14715.893	103.264
30	UB233	14783.045	14539.400	243.645
30	UB234	14854.977	14754.249	100.728
50	C1	14622.188	14650.725	-28.536
50	205	14877.808	14660.444	217.363
50	206	14783.271	14554.460	228.812
50	208	14842.056	14802.360	39.695
50	210	14831.612	14775.444	56.168
50	227	14830.128	14688.288	141.840
50	UB228	14846.440	14823.580	22.860
50	UB230	14862.372	14712.567	149.805
50	UB232	14819.156	14746.340	72.816
50	UB233	14783.045	14667.673	115.372
50	UB234	14854.977	14791.076	63.900
100	C1	14622.188	14692.032	-69.844
100	205	14877.808	14656.269	221.539
100	206	14783.271	14674.057	109.215
100	208	14842.056	14825.164	16.892
100	210	14831.612	14806.236	25.376
100	227	14830.128	14681.269	148.859
100	UB228	14846.440	14796.036	50.404
100	UB230	14862.372	14791.044	71.328
100	UB232	14819.156	14765.556	53.601
100	UB233	14783.045	14668.712	114.333
100	UB234	14854.977	14817.964	37.013
	Max	14877.808	14878.472	267.124
	Average	14810.490	14710.887	99.604
	Min	14622.188	14466.732	-69.844
	Std Dev	71.631	94.421	81.807



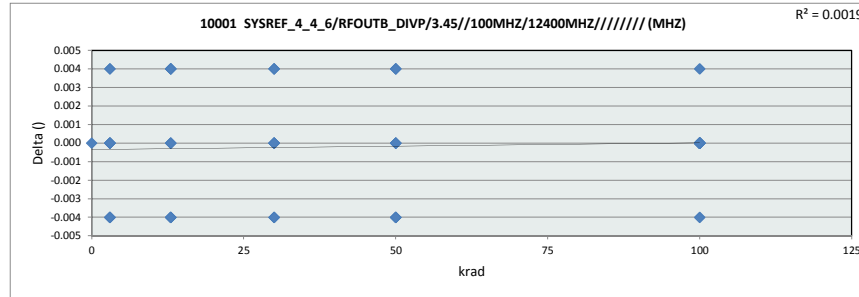
Test Site	10000 SYSREF_4_4_6/RFOU					
Tester	SCTF					
Test Number	UFHD07					
Max Limit	X2615_PG1P1_FRV8					
Min Limit	10000					
krad	0	3	13	30	50	100
LL	10000.000	10000.000	10000.000	10000.000	10000.000	10000.000
Min	14622.188	14466.732	14604.952	14491.364	14554.460	14656.269
Average	14622.188	14630.370	14782.604	14690.677	14715.723	14743.122
Max	14622.188	14765.172	14878.472	14804.508	14823.580	14825.164
UL						



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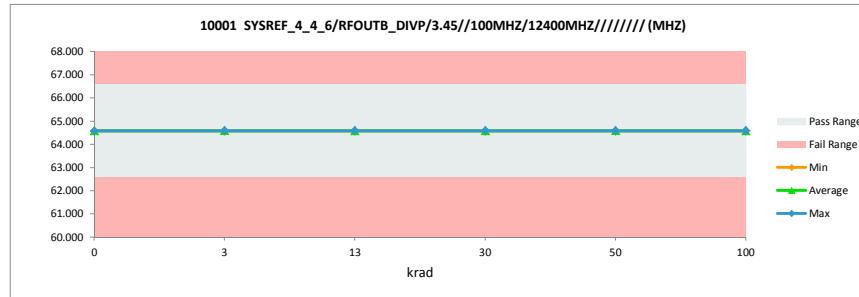
10001 SYSREF_4_4_6/RFOU	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	66.5833
Min Limit	62.5833

krad	Serial #	T0	Post Irradiation	Delta
0	C1	64.584	64.584	0.000
3	C1	64.584	64.588	-0.004
3	205	64.588	64.588	0.000
3	206	64.584	64.584	0.000
3	208	64.584	64.588	-0.004
3	210	64.588	64.584	0.004
3	227	64.584	64.588	-0.004
3	UB228	64.584	64.584	0.000
3	UB230	64.588	64.584	0.004
3	UB232	64.588	64.588	0.000
3	UB233	64.584	64.588	-0.004
3	UB234	64.588	64.588	0.000
13	C1	64.584	64.584	0.000
13	205	64.588	64.584	0.004
13	206	64.584	64.588	-0.004
13	208	64.584	64.588	-0.004
13	210	64.588	64.588	0.000
13	227	64.584	64.584	0.000
13	UB228	64.584	64.588	-0.004
13	UB230	64.588	64.584	0.004
13	UB232	64.588	64.584	0.004
13	UB233	64.584	64.588	-0.004
13	UB234	64.588	64.584	0.004
30	C1	64.584	64.584	0.000
30	205	64.588	64.588	0.000
30	206	64.584	64.584	0.000
30	208	64.584	64.588	-0.004
30	210	64.588	64.584	0.004
30	227	64.584	64.588	-0.004
30	UB228	64.584	64.584	0.000
30	UB230	64.588	64.588	0.000
30	UB232	64.588	64.584	0.004
30	UB233	64.584	64.588	-0.004
30	UB234	64.588	64.584	0.004
50	C1	64.584	64.588	-0.004
50	205	64.588	64.584	0.004
50	206	64.584	64.588	-0.004
50	208	64.584	64.588	-0.004
50	210	64.588	64.584	0.004
50	227	64.584	64.588	-0.004
50	UB228	64.584	64.584	0.000
50	UB230	64.588	64.588	0.000
50	UB232	64.588	64.584	0.004
50	UB233	64.584	64.584	0.000
50	UB234	64.588	64.588	0.000
100	C1	64.584	64.584	0.000
100	205	64.588	64.584	0.004
100	206	64.584	64.584	0.000
100	208	64.584	64.584	0.000
100	210	64.588	64.588	0.000
100	227	64.584	64.588	-0.004
100	UB228	64.584	64.584	0.000
100	UB230	64.588	64.588	0.000
100	UB232	64.588	64.588	0.000
100	UB233	64.584	64.584	0.000
100	UB234	64.588	64.588	0.000
	Max	64.588	64.588	0.004
	Average	64.586	64.586	0.000
	Min	64.584	64.584	-0.004
	Std Dev	0.002	0.002	0.003



10001 SYSREF_4_4_6/RFOU	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	66.5833
Min Limit	62.5833

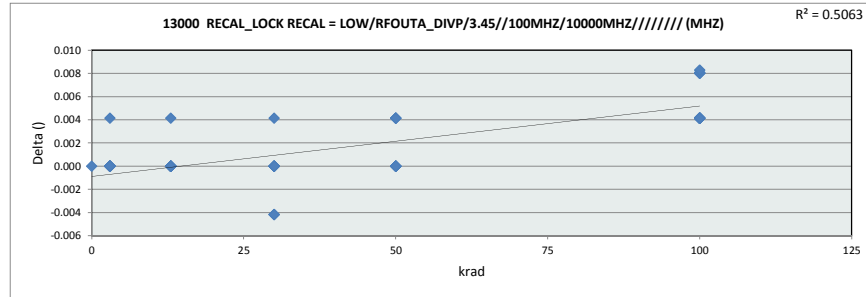
krad	0	3	13	30	50	100
LL	62.583	62.583	62.583	62.583	62.583	62.583
Min	64.584	64.584	64.584	64.584	64.584	64.584
Average	64.584	64.586	64.586	64.586	64.586	64.586
Max	64.584	64.588	64.588	64.588	64.588	64.588
UL	66.583	66.583	66.583	66.583	66.583	66.583



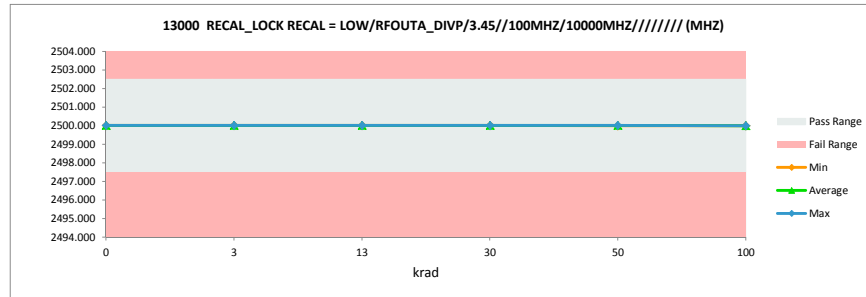
TID 100k LDR Report LMX2615-SP

13000 RECAL_LOCK RECAL = L		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	2502.5	2502.5
Min Limit	2497.5	2497.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2500.010	2500.010	0.000
3	C1	2500.010	2500.010	0.000
3	205	2500.010	2500.010	0.000
3	206	2500.010	2500.010	0.000
3	208	2500.010	2500.010	0.000
3	210	2500.010	2500.010	0.000
3	227	2500.010	2500.010	0.000
3	UB228	2500.010	2500.010	0.000
3	UB230	2500.010	2500.010	0.000
3	UB232	2500.014	2500.010	0.004
3	UB233	2500.010	2500.010	0.000
3	UB234	2500.010	2500.010	0.000
13	C1	2500.010	2500.010	0.000
13	205	2500.010	2500.010	0.000
13	206	2500.010	2500.010	0.000
13	208	2500.010	2500.010	0.000
13	210	2500.010	2500.010	0.000
13	227	2500.010	2500.010	0.000
13	UB228	2500.010	2500.010	0.000
13	UB230	2500.010	2500.010	0.000
13	UB232	2500.014	2500.010	0.004
13	UB233	2500.010	2500.010	0.000
13	UB234	2500.010	2500.010	0.000
30	C1	2500.010	2500.014	-0.004
30	205	2500.010	2500.010	0.000
30	206	2500.010	2500.010	0.000
30	208	2500.010	2500.010	0.000
30	210	2500.010	2500.010	0.000
30	227	2500.010	2500.014	-0.004
30	UB228	2500.010	2500.010	0.000
30	UB230	2500.010	2500.010	0.000
30	UB232	2500.014	2500.010	0.004
30	UB233	2500.010	2500.010	0.000
30	UB234	2500.010	2500.014	-0.004
50	C1	2500.010	2500.010	0.000
50	205	2500.010	2500.006	0.004
50	206	2500.010	2500.010	0.000
50	208	2500.010	2500.010	0.000
50	210	2500.010	2500.010	0.000
50	227	2500.010	2500.010	0.000
50	UB228	2500.010	2500.006	0.004
50	UB230	2500.010	2500.006	0.004
50	UB232	2500.014	2500.010	0.004
50	UB233	2500.010	2500.010	0.000
50	UB234	2500.010	2500.010	0.000
100	C1	2500.010	2500.002	0.008
100	205	2500.010	2500.006	0.004
100	206	2500.010	2500.002	0.008
100	208	2500.010	2500.006	0.004
100	210	2500.010	2500.006	0.004
100	227	2500.010	2500.006	0.004
100	UB228	2500.010	2500.002	0.008
100	UB230	2500.010	2500.002	0.008
100	UB232	2500.014	2500.006	0.008
100	UB233	2500.010	2500.006	0.004
100	UB234	2500.010	2500.006	0.004
	Max	2500.014	2500.014	0.008
	Average	2500.010	2500.009	0.001
	Min	2500.010	2500.002	-0.004
	Std Dev	0.001	0.003	0.003



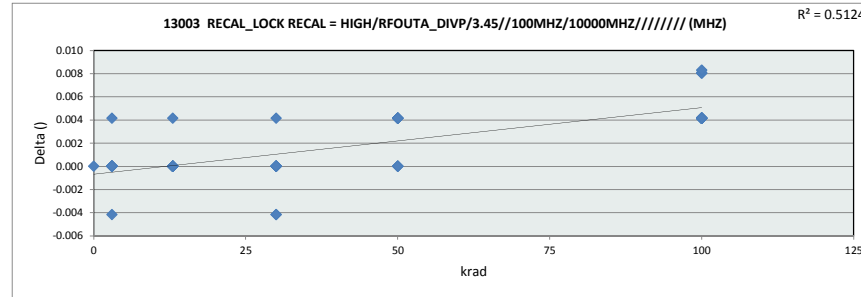
13000 RECAL_LOCK RECAL =						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	2502.5					
Min Limit	2497.5					
krad	0	3	13	30	50	100
LL	2497.500	2497.500	2497.500	2497.500	2497.500	2497.500
Min	2500.010	2500.010	2500.010	2500.010	2500.006	2500.002
Average	2500.010	2500.010	2500.010	2500.011	2500.009	2500.004
Max	2500.010	2500.010	2500.010	2500.014	2500.010	2500.006
UL	2502.500	2502.500	2502.500	2502.500	2502.500	2502.500



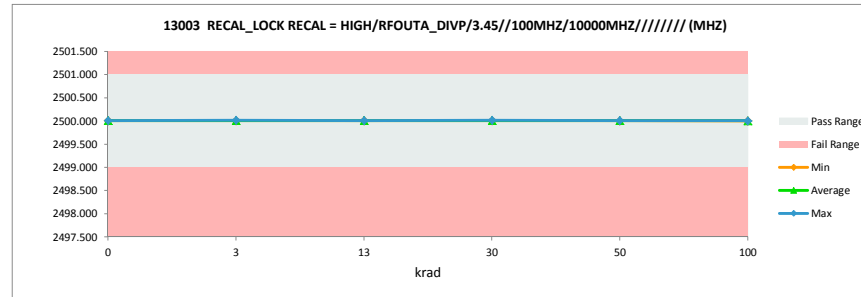
TID 100k LDR Report
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13003_RECAL_LOCK_RECAL = H		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	2501	2501
Min Limit	2499	2499

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2500.010	2500.010	0.000
3	C1	2500.010	2500.010	0.000
3	205	2500.010	2500.014	-0.004
3	206	2500.010	2500.010	0.000
3	208	2500.010	2500.010	0.000
3	210	2500.010	2500.010	0.000
3	227	2500.010	2500.010	0.000
3	UB228	2500.010	2500.010	0.000
3	UB230	2500.010	2500.010	0.000
3	UB232	2500.010	2500.010	0.000
3	UB233	2500.010	2500.010	0.000
3	UB234	2500.014	2500.010	0.004
13	C1	2500.010	2500.010	0.000
13	205	2500.010	2500.010	0.000
13	206	2500.010	2500.010	0.000
13	208	2500.010	2500.010	0.000
13	210	2500.010	2500.010	0.000
13	227	2500.010	2500.010	0.000
13	UB228	2500.010	2500.010	0.000
13	UB230	2500.010	2500.010	0.000
13	UB232	2500.010	2500.010	0.000
13	UB233	2500.010	2500.010	0.000
13	UB234	2500.014	2500.010	0.004
30	C1	2500.010	2500.014	-0.004
30	205	2500.010	2500.010	0.000
30	206	2500.010	2500.010	0.000
30	208	2500.010	2500.010	0.000
30	210	2500.010	2500.010	0.000
30	227	2500.010	2500.010	0.000
30	UB228	2500.010	2500.010	0.000
30	UB230	2500.010	2500.010	0.000
30	UB232	2500.010	2500.014	-0.004
30	UB233	2500.010	2500.010	0.000
30	UB234	2500.014	2500.010	0.004
50	C1	2500.010	2500.010	0.000
50	205	2500.010	2500.006	0.004
50	206	2500.010	2500.006	0.004
50	208	2500.010	2500.006	0.004
50	210	2500.010	2500.006	0.004
50	227	2500.010	2500.006	0.004
50	UB228	2500.010	2500.010	0.000
50	UB230	2500.010	2500.006	0.004
50	UB232	2500.010	2500.010	0.000
50	UB233	2500.010	2500.010	0.000
50	UB234	2500.014	2500.010	0.004
100	C1	2500.010	2500.006	0.004
100	205	2500.010	2500.006	0.004
100	206	2500.010	2500.002	0.008
100	208	2500.010	2500.006	0.004
100	210	2500.010	2500.002	0.008
100	227	2500.010	2500.006	0.004
100	UB228	2500.010	2500.006	0.004
100	UB230	2500.010	2500.006	0.004
100	UB232	2500.010	2500.006	0.004
100	UB233	2500.010	2500.006	0.004
100	UB234	2500.014	2500.006	0.008
	Max	2500.014	2500.014	0.008
	Average	2500.010	2500.009	0.002
	Min	2500.010	2500.002	-0.004
	Std Dev	0.001	0.003	0.003



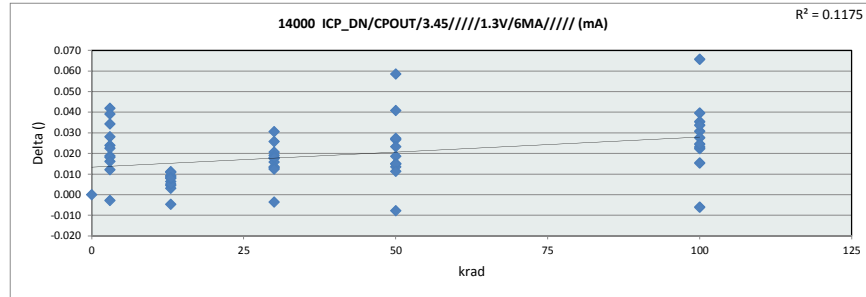
13003_RECAL_LOCK_RECAL = H						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	2501					
Min Limit	2499					
krad	0	3	13	30	50	100
LL	2499.000	2499.000	2499.000	2499.000	2499.000	2499.000
Min	2500.010	2500.010	2500.010	2500.010	2500.006	2500.002
Average	2500.010	2500.010	2500.010	2500.011	2500.008	2500.005
Max	2500.010	2500.014	2500.010	2500.014	2500.010	2500.006
UL	2501.000	2501.000	2501.000	2501.000	2501.000	2501.000



TID 100k LDR Report LMX2615-SP

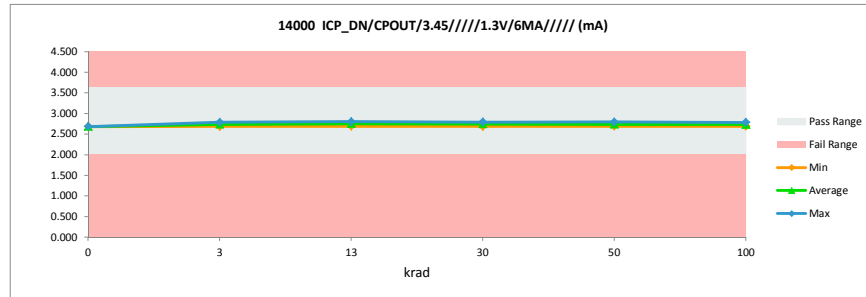
14000 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3.63	3.63
Min Limit	2.01	2.01

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2.684	2.684	0.000
3	C1	2.684	2.687	-0.003
3	205	2.773	2.731	0.042
3	206	2.748	2.709	0.039
3	208	2.753	2.719	0.034
3	210	2.778	2.749	0.028
3	227	2.749	2.725	0.024
3	UB228	2.772	2.753	0.019
3	UB230	2.807	2.789	0.018
3	UB232	2.792	2.770	0.023
3	UB233	2.737	2.721	0.016
3	UB234	2.764	2.752	0.012
13	C1	2.684	2.689	-0.005
13	205	2.773	2.762	0.011
13	206	2.748	2.742	0.006
13	208	2.753	2.749	0.004
13	210	2.778	2.768	0.009
13	227	2.749	2.740	0.009
13	UB228	2.772	2.769	0.003
13	UB230	2.807	2.802	0.005
13	UB232	2.792	2.781	0.011
13	UB233	2.737	2.729	0.008
13	UB234	2.764	2.756	0.008
30	C1	2.684	2.688	-0.004
30	205	2.773	2.743	0.031
30	206	2.748	2.722	0.026
30	208	2.753	2.736	0.017
30	210	2.778	2.757	0.021
30	227	2.749	2.730	0.019
30	UB228	2.772	2.759	0.013
30	UB230	2.807	2.791	0.016
30	UB232	2.792	2.774	0.018
30	UB233	2.737	2.724	0.014
30	UB234	2.764	2.751	0.012
50	C1	2.684	2.692	-0.008
50	205	2.773	2.715	0.059
50	206	2.748	2.707	0.041
50	208	2.753	2.726	0.027
50	210	2.778	2.750	0.027
50	227	2.749	2.726	0.023
50	UB228	2.772	2.757	0.015
50	UB230	2.807	2.793	0.014
50	UB232	2.792	2.774	0.019
50	UB233	2.737	2.722	0.015
50	UB234	2.764	2.752	0.011
100	C1	2.684	2.690	-0.006
100	205	2.773	2.708	0.066
100	206	2.748	2.709	0.040
100	208	2.753	2.722	0.031
100	210	2.778	2.742	0.035
100	227	2.749	2.715	0.034
100	UB228	2.772	2.750	0.022
100	UB230	2.807	2.784	0.023
100	UB232	2.792	2.765	0.028
100	UB233	2.737	2.713	0.024
100	UB234	2.764	2.748	0.015
	Max	2.807	2.802	0.066
	Average	2.758	2.739	0.019
	Min	2.684	2.684	-0.008
	Std Dev	0.032	0.030	0.015



14000 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	3.63	
Min Limit	2.01	

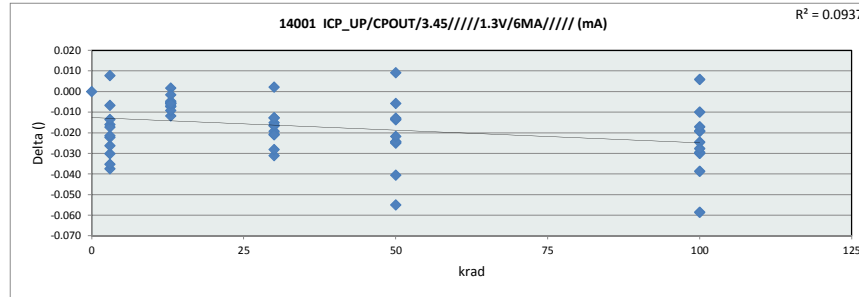
krad	0	3	13	30	50	100
LL	2.010	2.010	2.010	2.010	2.010	2.010
Min	2.684	2.687	2.689	2.688	2.692	2.690
Average	2.684	2.737	2.753	2.743	2.738	2.731
Max	2.684	2.789	2.802	2.791	2.793	2.784
UL	3.630	3.630	3.630	3.630	3.630	3.630



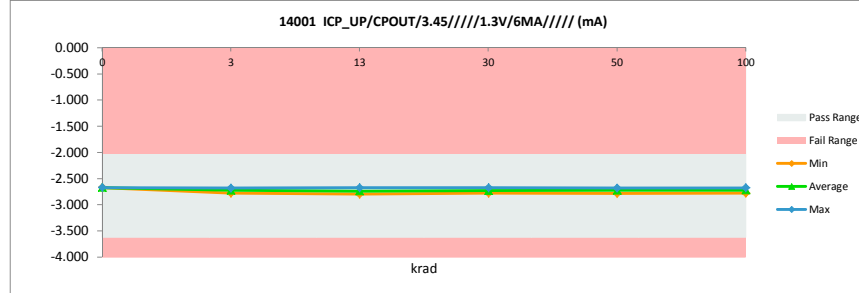
TID 100k LDR Report LMX2615-SP

14001 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-2.02	-2.02
Min Limit	-3.62	-3.62

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-2.672	-2.672	0.000
3	C1	-2.672	-2.679	0.008
3	205	-2.758	-2.721	-0.037
3	206	-2.743	-2.708	-0.035
3	208	-2.749	-2.719	-0.030
3	210	-2.758	-2.732	-0.026
3	227	-2.731	-2.709	-0.022
3	UB228	-2.762	-2.746	-0.016
3	UB230	-2.797	-2.780	-0.017
3	UB232	-2.770	-2.749	-0.021
3	UB233	-2.702	-2.689	-0.014
3	UB234	-2.746	-2.739	-0.007
13	C1	-2.672	-2.673	0.002
13	205	-2.758	-2.746	-0.012
13	206	-2.743	-2.738	-0.006
13	208	-2.749	-2.744	-0.005
13	210	-2.758	-2.751	-0.007
13	227	-2.731	-2.724	-0.007
13	UB228	-2.762	-2.757	-0.005
13	UB230	-2.797	-2.796	-0.002
13	UB232	-2.770	-2.761	-0.009
13	UB233	-2.702	-2.697	-0.006
13	UB234	-2.746	-2.740	-0.006
30	C1	-2.672	-2.674	0.002
30	205	-2.758	-2.727	-0.031
30	206	-2.743	-2.715	-0.028
30	208	-2.749	-2.732	-0.017
30	210	-2.758	-2.739	-0.019
30	227	-2.731	-2.711	-0.021
30	UB228	-2.762	-2.747	-0.015
30	UB230	-2.797	-2.781	-0.016
30	UB232	-2.770	-2.749	-0.021
30	UB233	-2.702	-2.689	-0.013
30	UB234	-2.746	-2.733	-0.013
50	C1	-2.672	-2.681	0.009
50	205	-2.758	-2.703	-0.055
50	206	-2.743	-2.703	-0.041
50	208	-2.749	-2.724	-0.025
50	210	-2.758	-2.734	-0.025
50	227	-2.731	-2.707	-0.024
50	UB228	-2.762	-2.748	-0.014
50	UB230	-2.797	-2.784	-0.013
50	UB232	-2.770	-2.749	-0.022
50	UB233	-2.702	-2.689	-0.013
50	UB234	-2.746	-2.740	-0.006
100	C1	-2.672	-2.678	0.006
100	205	-2.758	-2.700	-0.059
100	206	-2.743	-2.705	-0.039
100	208	-2.749	-2.725	-0.025
100	210	-2.758	-2.729	-0.030
100	227	-2.731	-2.702	-0.029
100	UB228	-2.762	-2.743	-0.019
100	UB230	-2.797	-2.778	-0.019
100	UB232	-2.770	-2.743	-0.028
100	UB233	-2.702	-2.685	-0.017
100	UB234	-2.746	-2.736	-0.010
Max		-2.672	-2.672	0.009
Average		-2.743	-2.726	-0.017
Min		-2.797	-2.796	-0.059
Std Dev		0.034	0.030	0.014



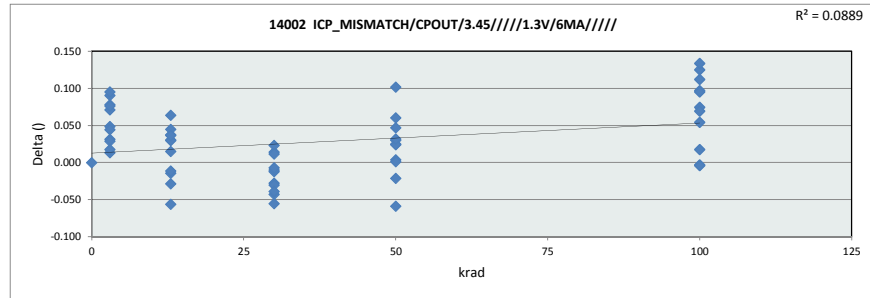
14001 ICP_UP/CPOUT/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-2.02					
Min Limit	-3.62					
krad	0	3	13	30	50	100
LL	-3.620	-3.620	-3.620	-3.620	-3.620	-3.620
Min	-2.672	-2.780	-2.796	-2.781	-2.784	-2.778
Average	-2.672	-2.725	-2.739	-2.727	-2.724	-2.720
Max	-2.672	-2.679	-2.673	-2.674	-2.681	-2.678
UL	-2.020	-2.020	-2.020	-2.020	-2.020	-2.020



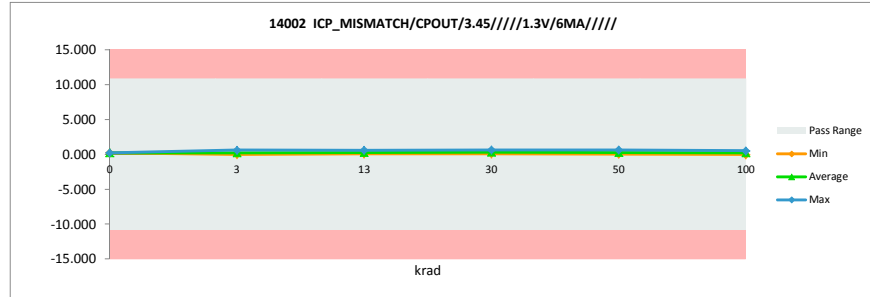
TID 100k LDR Report LMX2615-SP

14002 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.229	0.229	0.000
3	C1	0.229	0.138	0.091
3	205	0.270	0.192	0.078
3	206	0.087	0.015	0.071
3	208	0.071	-0.005	0.076
3	210	0.345	0.313	0.031
3	227	0.325	0.296	0.029
3	UB228	0.184	0.135	0.049
3	UB230	0.174	0.160	0.013
3	UB232	0.394	0.377	0.018
3	UB233	0.644	0.599	0.044
3	UB234	0.328	0.233	0.095
13	C1	0.229	0.285	-0.056
13	205	0.270	0.284	-0.014
13	206	0.087	0.072	0.015
13	208	0.071	0.083	-0.011
13	210	0.345	0.307	0.038
13	227	0.325	0.295	0.030
13	UB228	0.184	0.213	-0.029
13	UB230	0.174	0.110	0.064
13	UB232	0.394	0.365	0.030
13	UB233	0.644	0.599	0.045
13	UB234	0.328	0.292	0.037
30	C1	0.229	0.256	-0.028
30	205	0.270	0.282	-0.012
30	206	0.087	0.130	-0.043
30	208	0.071	0.057	0.014
30	210	0.345	0.321	0.023
30	227	0.325	0.355	-0.030
30	UB228	0.184	0.223	-0.039
30	UB230	0.174	0.183	-0.010
30	UB232	0.394	0.450	-0.055
30	UB233	0.644	0.632	0.012
30	UB234	0.328	0.335	-0.007
50	C1	0.229	0.204	0.025
50	205	0.270	0.209	0.061
50	206	0.087	0.083	0.004
50	208	0.071	0.041	0.030
50	210	0.345	0.298	0.047
50	227	0.325	0.346	-0.021
50	UB228	0.184	0.160	0.024
50	UB230	0.174	0.172	0.001
50	UB232	0.394	0.453	-0.059
50	UB233	0.644	0.612	0.032
50	UB234	0.328	0.226	0.102
100	C1	0.229	0.232	-0.003
100	205	0.270	0.145	0.125
100	206	0.087	0.069	0.018
100	208	0.071	-0.041	0.112
100	210	0.345	0.248	0.097
100	227	0.325	0.251	0.074
100	UB228	0.184	0.130	0.054
100	UB230	0.174	0.104	0.069
100	UB232	0.394	0.398	-0.004
100	UB233	0.644	0.510	0.134
100	UB234	0.328	0.233	0.095
	Max	0.644	0.632	0.134
	Average	0.276	0.248	0.028
	Min	0.071	-0.041	-0.059
	Std Dev	0.153	0.155	0.047



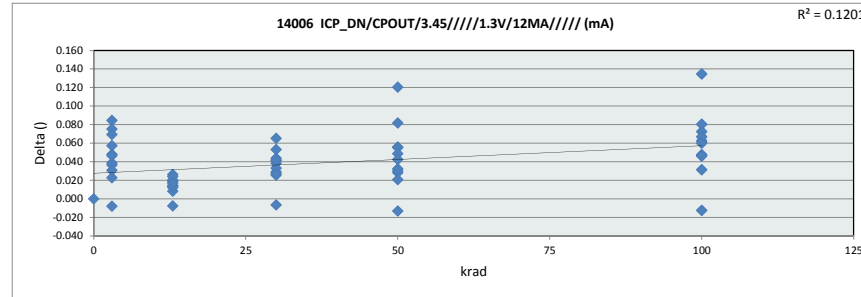
14002 ICP_MISMATCH/CPOUT						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.229	-0.005	0.072	0.057	0.041	-0.041
Average	0.229	0.223	0.264	0.293	0.255	0.207
Max	0.229	0.599	0.599	0.632	0.612	0.510
UL	10.800	10.800	10.800	10.800	10.800	10.800



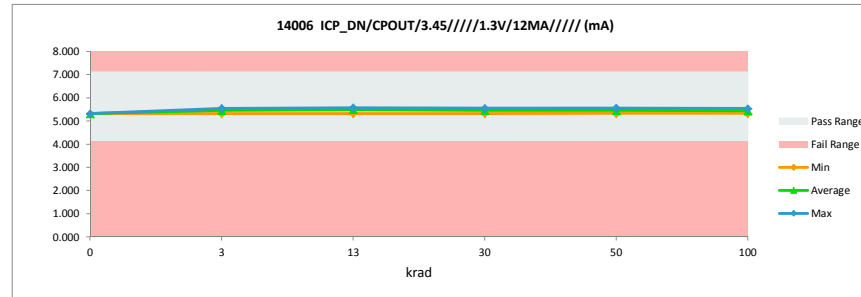
TID 100k LDR Report LMX2615-SP

14006 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7.12	7.12
Min Limit	4.11	4.11

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.315	5.315	0.000
3	C1	5.315	5.323	-0.008
3	205	5.538	5.454	0.085
3	206	5.480	5.405	0.075
3	208	5.495	5.425	0.069
3	210	5.539	5.482	0.057
3	227	5.483	5.435	0.048
3	UB228	5.527	5.489	0.038
3	UB230	5.583	5.546	0.037
3	UB232	5.562	5.516	0.046
3	UB233	5.441	5.411	0.031
3	UB234	5.516	5.493	0.023
13	C1	5.315	5.323	-0.008
13	205	5.538	5.512	0.026
13	206	5.480	5.466	0.014
13	208	5.495	5.482	0.013
13	210	5.539	5.521	0.019
13	227	5.483	5.462	0.020
13	UB228	5.527	5.519	0.008
13	UB230	5.583	5.571	0.012
13	UB232	5.562	5.538	0.024
13	UB233	5.441	5.427	0.014
13	UB234	5.516	5.499	0.017
30	C1	5.315	5.322	-0.006
30	205	5.538	5.473	0.065
30	206	5.480	5.427	0.053
30	208	5.495	5.456	0.038
30	210	5.539	5.496	0.044
30	227	5.483	5.441	0.042
30	UB228	5.527	5.498	0.029
30	UB230	5.583	5.550	0.033
30	UB232	5.562	5.521	0.041
30	UB233	5.441	5.416	0.025
30	UB234	5.516	5.489	0.027
50	C1	5.315	5.328	-0.013
50	205	5.538	5.418	0.120
50	206	5.480	5.399	0.082
50	208	5.495	5.439	0.056
50	210	5.539	5.484	0.055
50	227	5.483	5.434	0.049
50	UB228	5.527	5.495	0.033
50	UB230	5.583	5.555	0.028
50	UB232	5.562	5.520	0.042
50	UB233	5.441	5.411	0.030
50	UB234	5.516	5.495	0.021
100	C1	5.315	5.328	-0.013
100	205	5.538	5.404	0.134
100	206	5.480	5.400	0.080
100	208	5.495	5.432	0.062
100	210	5.539	5.467	0.073
100	227	5.483	5.416	0.067
100	UB228	5.527	5.481	0.046
100	UB230	5.583	5.535	0.047
100	UB232	5.562	5.502	0.060
100	UB233	5.441	5.395	0.046
100	UB234	5.516	5.484	0.031
	Max	5.583	5.571	0.134
	Average	5.495	5.456	0.039
	Min	5.315	5.315	-0.013
	Std Dev	0.074	0.064	0.030



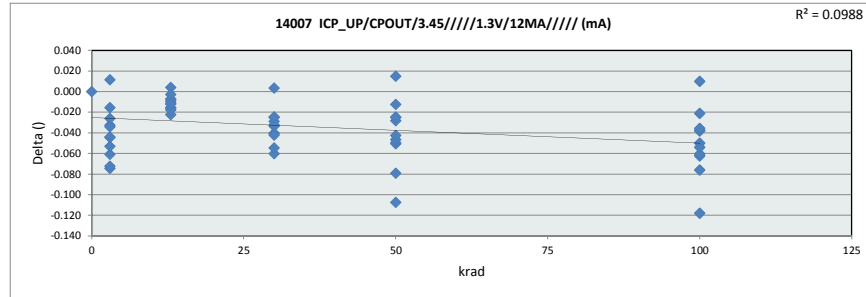
14006 ICP_DN/CPOUT/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7.12					
Min Limit	4.11					
krad	0	3	13	30	50	100
LL	4.110	4.110	4.110	4.110	4.110	4.110
Min	5.315	5.323	5.323	5.322	5.328	5.328
Average	5.315	5.453	5.484	5.463	5.453	5.440
Max	5.315	5.546	5.571	5.550	5.555	5.535
UL	7.120	7.120	7.120	7.120	7.120	7.120



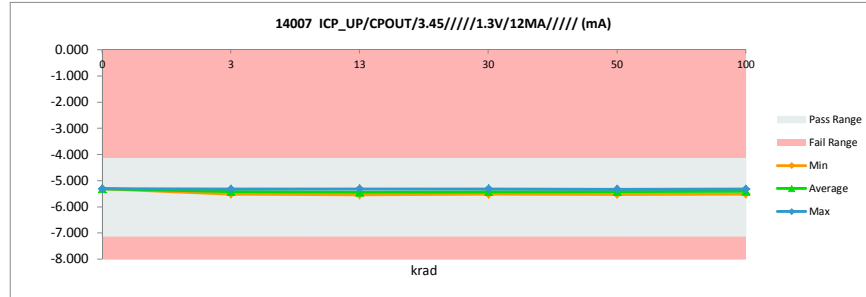
TID 100k LDR Report LMX2615-SP

14007 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-4.12	
Min Limit	-7.12	

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-5.314	-5.314	0.000
3	C1	-5.314	-5.325	0.012
3	205	-5.490	-5.416	-0.075
3	206	-5.445	-5.372	-0.072
3	208	-5.468	-5.408	-0.061
3	210	-5.497	-5.444	-0.053
3	227	-5.438	-5.394	-0.044
3	UB228	-5.503	-5.470	-0.033
3	UB230	-5.549	-5.515	-0.034
3	UB232	-5.508	-5.464	-0.044
3	UB233	-5.380	-5.353	-0.026
3	UB234	-5.467	-5.452	-0.015
13	C1	-5.314	-5.317	0.004
13	205	-5.490	-5.468	-0.022
13	206	-5.445	-5.435	-0.010
13	208	-5.468	-5.461	-0.008
13	210	-5.497	-5.481	-0.016
13	227	-5.438	-5.422	-0.016
13	UB228	-5.503	-5.496	-0.007
13	UB230	-5.549	-5.546	-0.003
13	UB232	-5.508	-5.491	-0.018
13	UB233	-5.380	-5.368	-0.012
13	UB234	-5.467	-5.455	-0.012
30	C1	-5.314	-5.317	0.003
30	205	-5.490	-5.430	-0.060
30	206	-5.445	-5.390	-0.055
30	208	-5.468	-5.435	-0.034
30	210	-5.497	-5.456	-0.040
30	227	-5.438	-5.397	-0.041
30	UB228	-5.503	-5.474	-0.029
30	UB230	-5.549	-5.517	-0.032
30	UB232	-5.508	-5.466	-0.042
30	UB233	-5.380	-5.354	-0.025
30	UB234	-5.467	-5.443	-0.024
50	C1	-5.314	-5.329	0.015
50	205	-5.490	-5.383	-0.108
50	206	-5.445	-5.365	-0.079
50	208	-5.468	-5.418	-0.051
50	210	-5.497	-5.447	-0.050
50	227	-5.438	-5.392	-0.047
50	UB228	-5.503	-5.475	-0.028
50	UB230	-5.549	-5.524	-0.025
50	UB232	-5.508	-5.466	-0.042
50	UB233	-5.380	-5.355	-0.025
50	UB234	-5.467	-5.455	-0.012
100	C1	-5.314	-5.324	0.010
100	205	-5.490	-5.372	-0.118
100	206	-5.445	-5.368	-0.076
100	208	-5.468	-5.418	-0.050
100	210	-5.497	-5.434	-0.063
100	227	-5.438	-5.378	-0.060
100	UB228	-5.503	-5.465	-0.038
100	UB230	-5.549	-5.511	-0.038
100	UB232	-5.508	-5.454	-0.054
100	UB233	-5.380	-5.344	-0.036
100	UB234	-5.467	-5.446	-0.021
	Max	-5.314	-5.314	0.015
	Average	-5.457	-5.423	-0.035
	Min	-5.549	-5.546	-0.118
	Std Dev	0.066	0.059	0.028



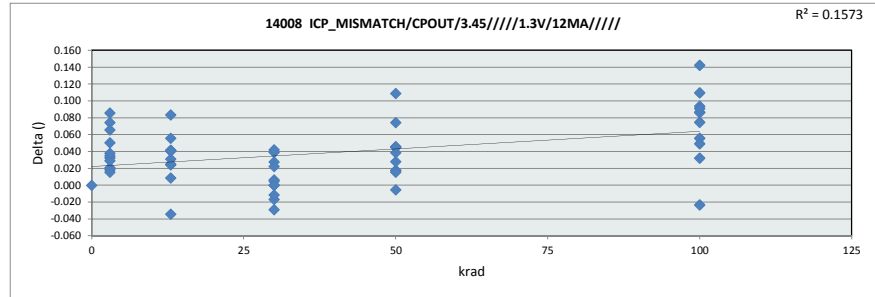
14007 ICP_UP/CPOUT/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-4.12					
Min Limit	-7.12					
krad	0	3	13	30	50	100
LL	-7.120	-7.120	-7.120	-7.120	-7.120	-7.120
Min	-5.314	-5.515	-5.546	-5.517	-5.524	-5.511
Average	-5.314	-5.419	-5.449	-5.425	-5.419	-5.410
Max	-5.314	-5.325	-5.317	-5.317	-5.329	-5.324
UL	-4.120	-4.120	-4.120	-4.120	-4.120	-4.120



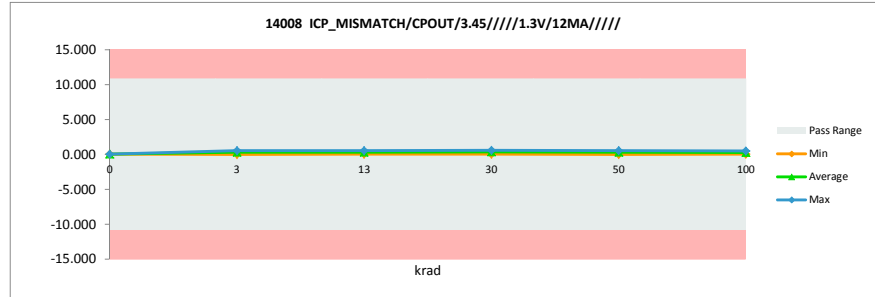
TID 100k LDR Report LMX2615-SP

14008 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.017	0.017	0.000
3	C1	0.017	-0.015	0.033
3	205	0.433	0.347	0.086
3	206	0.327	0.306	0.021
3	208	0.237	0.163	0.074
3	210	0.388	0.353	0.035
3	227	0.408	0.379	0.029
3	UB228	0.222	0.171	0.050
3	UB230	0.305	0.286	0.018
3	UB232	0.486	0.471	0.015
3	UB233	0.571	0.533	0.038
3	UB234	0.443	0.377	0.066
13	C1	0.017	0.052	-0.034
13	205	0.433	0.402	0.031
13	206	0.327	0.286	0.041
13	208	0.237	0.196	0.042
13	210	0.388	0.363	0.025
13	227	0.408	0.368	0.040
13	UB228	0.222	0.213	0.009
13	UB230	0.305	0.221	0.083
13	UB232	0.486	0.431	0.056
13	UB233	0.571	0.547	0.024
13	UB234	0.443	0.402	0.041
30	C1	0.017	0.046	-0.029
30	205	0.433	0.394	0.039
30	206	0.327	0.343	-0.017
30	208	0.237	0.195	0.042
30	210	0.388	0.360	0.028
30	227	0.408	0.402	0.006
30	UB228	0.222	0.222	0.000
30	UB230	0.305	0.300	0.005
30	UB232	0.486	0.498	-0.011
30	UB233	0.571	0.571	0.000
30	UB234	0.443	0.421	0.022
50	C1	0.017	0.000	0.018
50	205	0.433	0.324	0.109
50	206	0.327	0.309	0.017
50	208	0.237	0.192	0.046
50	210	0.388	0.343	0.045
50	227	0.408	0.393	0.015
50	UB228	0.222	0.183	0.039
50	UB230	0.305	0.276	0.028
50	UB232	0.486	0.492	-0.005
50	UB233	0.571	0.526	0.045
50	UB234	0.443	0.369	0.074
100	C1	0.017	0.040	-0.023
100	205	0.433	0.291	0.142
100	206	0.327	0.295	0.032
100	208	0.237	0.128	0.110
100	210	0.388	0.301	0.087
100	227	0.408	0.353	0.056
100	UB228	0.222	0.147	0.075
100	UB230	0.305	0.218	0.086
100	UB232	0.486	0.437	0.049
100	UB233	0.571	0.477	0.094
100	UB234	0.443	0.352	0.091
Max		0.571	0.571	0.142
Average		0.343	0.305	0.038
Min		0.017	-0.015	-0.034
Std Dev		0.151	0.144	0.037



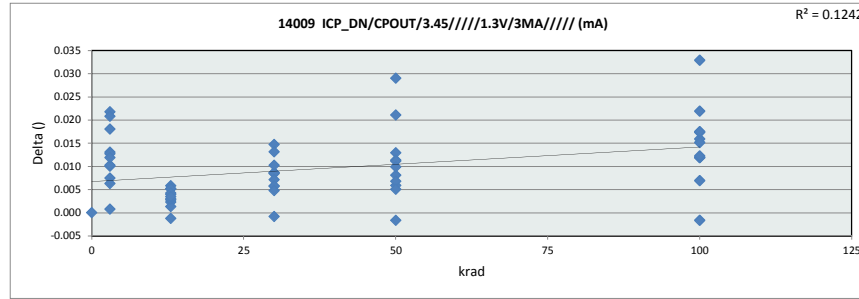
14008 ICP_MISMATCH/CPOU						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.017	-0.015	0.052	0.046	0.000	0.040
Average	0.017	0.307	0.316	0.341	0.310	0.276
Max	0.017	0.533	0.547	0.571	0.526	0.477
UL	10.800	10.800	10.800	10.800	10.800	10.800



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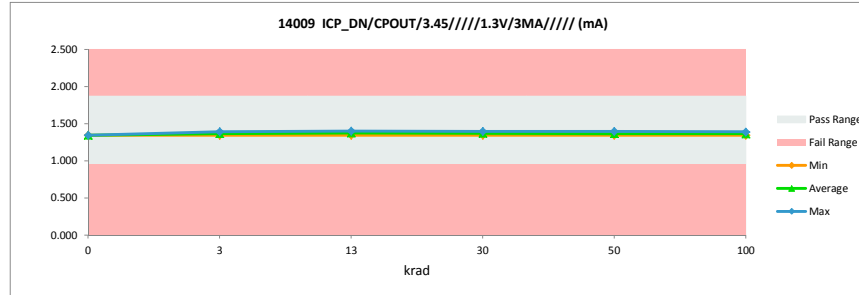
14009 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.87	1.87
Min Limit	0.95	0.95

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.344	1.344	0.000
3	C1	1.344	1.343	0.001
3	205	1.379	1.357	0.022
3	206	1.370	1.349	0.021
3	208	1.373	1.355	0.018
3	210	1.393	1.379	0.013
3	227	1.374	1.361	0.013
3	UB228	1.386	1.376	0.010
3	UB230	1.402	1.391	0.010
3	UB232	1.397	1.385	0.012
3	UB233	1.364	1.357	0.007
3	UB234	1.383	1.377	0.006
13	C1	1.344	1.345	-0.001
13	205	1.379	1.373	0.006
13	206	1.370	1.366	0.004
13	208	1.373	1.371	0.002
13	210	1.393	1.390	0.003
13	227	1.374	1.368	0.005
13	UB228	1.386	1.385	0.001
13	UB230	1.402	1.399	0.003
13	UB232	1.397	1.392	0.005
13	UB233	1.364	1.360	0.004
13	UB234	1.383	1.380	0.003
30	C1	1.344	1.344	-0.001
30	205	1.379	1.364	0.015
30	206	1.370	1.357	0.013
30	208	1.373	1.365	0.009
30	210	1.393	1.384	0.009
30	227	1.374	1.365	0.008
30	UB228	1.386	1.381	0.006
30	UB230	1.402	1.395	0.007
30	UB232	1.397	1.387	0.010
30	UB233	1.364	1.359	0.006
30	UB234	1.383	1.378	0.005
50	C1	1.344	1.345	-0.002
50	205	1.379	1.350	0.029
50	206	1.370	1.349	0.021
50	208	1.373	1.361	0.013
50	210	1.393	1.381	0.011
50	227	1.374	1.363	0.011
50	UB228	1.386	1.378	0.008
50	UB230	1.402	1.396	0.006
50	UB232	1.397	1.387	0.010
50	UB233	1.364	1.358	0.007
50	UB234	1.383	1.378	0.005
100	C1	1.344	1.345	-0.002
100	205	1.379	1.346	0.033
100	206	1.370	1.348	0.022
100	208	1.373	1.358	0.016
100	210	1.393	1.375	0.017
100	227	1.374	1.356	0.018
100	UB228	1.386	1.374	0.012
100	UB230	1.402	1.390	0.012
100	UB232	1.397	1.382	0.015
100	UB233	1.364	1.352	0.012
100	UB234	1.383	1.376	0.007
	Max	1.402	1.399	0.033
	Average	1.378	1.368	0.010
	Min	1.344	1.343	-0.002
	Std Dev	0.016	0.016	0.007



14009 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	1.87	1.87
Min Limit	0.95	0.95

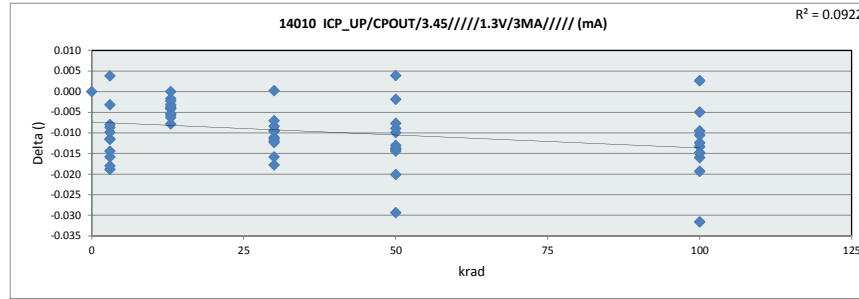
krad	0	3	13	30	50	100
LL	0.950	0.950	0.950	0.950	0.950	0.950
Min	1.344	1.343	1.345	1.344	1.345	1.345
Average	1.344	1.367	1.375	1.371	1.368	1.364
Max	1.344	1.391	1.399	1.395	1.396	1.390
UL	1.870	1.870	1.870	1.870	1.870	1.870



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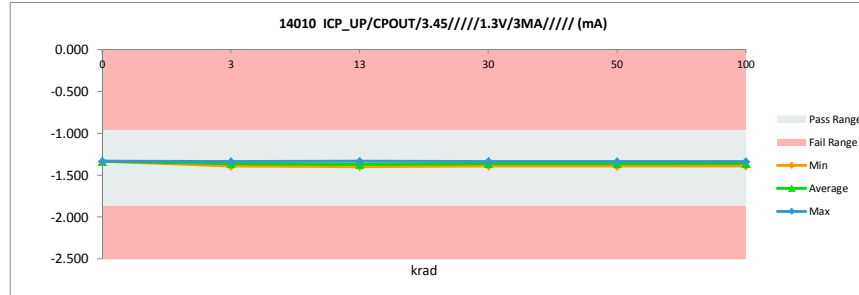
14010 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-0.96	
Min Limit	-1.86	

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-1.335	-1.335	0.000
3	C1	-1.335	-1.339	0.004
3	205	-1.383	-1.364	-0.019
3	206	-1.369	-1.351	-0.018
3	208	-1.376	-1.360	-0.016
3	210	-1.381	-1.367	-0.014
3	227	-1.373	-1.361	-0.012
3	UB228	-1.383	-1.374	-0.010
3	UB230	-1.400	-1.391	-0.009
3	UB232	-1.388	-1.376	-0.012
3	UB233	-1.352	-1.344	-0.008
3	UB234	-1.374	-1.371	-0.003
13	C1	-1.335	-1.335	0.000
13	205	-1.383	-1.375	-0.008
13	206	-1.369	-1.365	-0.004
13	208	-1.376	-1.373	-0.003
13	210	-1.381	-1.375	-0.006
13	227	-1.373	-1.368	-0.004
13	UB228	-1.383	-1.378	-0.005
13	UB230	-1.400	-1.398	-0.002
13	UB232	-1.388	-1.381	-0.006
13	UB233	-1.352	-1.349	-0.004
13	UB234	-1.374	-1.372	-0.002
30	C1	-1.335	-1.335	0.000
30	205	-1.383	-1.365	-0.018
30	206	-1.369	-1.353	-0.016
30	208	-1.376	-1.367	-0.009
30	210	-1.381	-1.369	-0.012
30	227	-1.373	-1.361	-0.011
30	UB228	-1.383	-1.372	-0.011
30	UB230	-1.400	-1.391	-0.010
30	UB232	-1.388	-1.375	-0.012
30	UB233	-1.352	-1.344	-0.008
30	UB234	-1.374	-1.367	-0.007
50	C1	-1.335	-1.339	0.004
50	205	-1.383	-1.353	-0.029
50	206	-1.369	-1.349	-0.020
50	208	-1.376	-1.362	-0.014
50	210	-1.381	-1.367	-0.014
50	227	-1.373	-1.359	-0.013
50	UB228	-1.383	-1.374	-0.010
50	UB230	-1.400	-1.391	-0.009
50	UB232	-1.388	-1.374	-0.014
50	UB233	-1.352	-1.345	-0.008
50	UB234	-1.374	-1.373	-0.002
100	C1	-1.335	-1.337	0.003
100	205	-1.383	-1.351	-0.032
100	206	-1.369	-1.349	-0.019
100	208	-1.376	-1.363	-0.013
100	210	-1.381	-1.365	-0.016
100	227	-1.373	-1.358	-0.015
100	UB228	-1.383	-1.371	-0.012
100	UB230	-1.400	-1.390	-0.011
100	UB232	-1.388	-1.373	-0.015
100	UB233	-1.352	-1.343	-0.010
100	UB234	-1.374	-1.369	-0.005
	Max	-1.335	-1.335	0.004
	Average	-1.373	-1.364	-0.010
	Min	-1.400	-1.398	-0.032
	Std Dev	0.018	0.016	0.007



14010 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	-0.96	
Min Limit	-1.86	

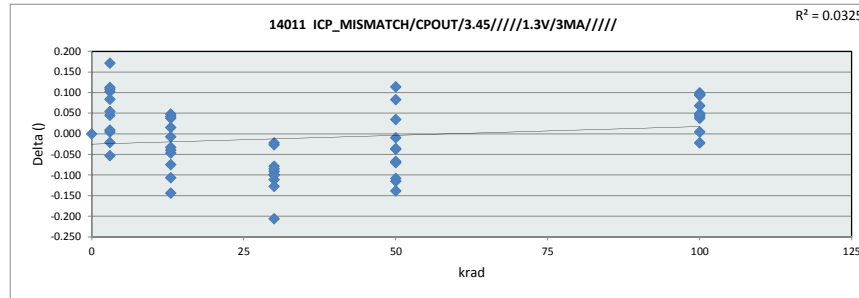
krad	0	3	13	30	50	100
LL	-1.860	-1.860	-1.860	-1.860	-1.860	-1.860
Min	-1.335	-1.391	-1.398	-1.391	-1.391	-1.390
Average	-1.335	-1.363	-1.370	-1.364	-1.362	-1.361
Max	-1.335	-1.339	-1.335	-1.335	-1.339	-1.337
UL	-0.960	-0.960	-0.960	-0.960	-0.960	-0.960



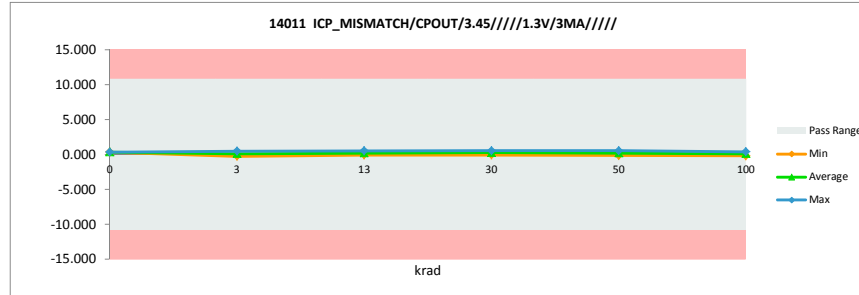
TID 100k LDR Report LMX2615-SP

14011 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.330	0.330	0.000
3	C1	0.330	0.159	0.171
3	205	-0.145	-0.254	0.109
3	206	0.053	-0.049	0.102
3	208	-0.102	-0.185	0.083
3	210	0.418	0.471	-0.053
3	227	0.042	-0.003	0.044
3	UB228	0.102	0.097	0.005
3	UB230	0.059	0.004	0.054
3	UB232	0.341	0.332	0.009
3	UB233	0.445	0.466	-0.021
3	UB234	0.320	0.207	0.113
13	C1	0.330	0.377	-0.047
13	205	-0.145	-0.070	-0.075
13	206	0.053	0.060	-0.007
13	208	-0.102	-0.070	-0.032
13	210	0.418	0.525	-0.107
13	227	0.042	0.004	0.037
13	UB228	0.102	0.246	-0.144
13	UB230	0.059	0.011	0.048
13	UB232	0.341	0.381	-0.040
13	UB233	0.445	0.429	0.016
13	UB234	0.320	0.277	0.042
30	C1	0.330	0.352	-0.022
30	205	-0.145	-0.034	-0.112
30	206	0.053	0.152	-0.099
30	208	-0.102	-0.075	-0.027
30	210	0.418	0.546	-0.128
30	227	0.042	0.141	-0.100
30	UB228	0.102	0.308	-0.206
30	UB230	0.059	0.149	-0.091
30	UB232	0.341	0.420	-0.079
30	UB233	0.445	0.545	-0.100
30	UB234	0.320	0.404	-0.085
50	C1	0.330	0.247	0.083
50	205	-0.145	-0.135	-0.010
50	206	0.053	0.018	0.035
50	208	-0.102	-0.064	-0.038
50	210	0.418	0.533	-0.115
50	227	0.042	0.112	-0.070
50	UB228	0.102	0.169	-0.067
50	UB230	0.059	0.167	-0.108
50	UB232	0.341	0.479	-0.138
50	UB233	0.445	0.481	-0.036
50	UB234	0.320	0.205	0.114
100	C1	0.330	0.293	0.037
100	205	-0.145	-0.194	0.049
100	206	0.053	-0.041	0.094
100	208	-0.102	-0.196	0.094
100	210	0.418	0.375	0.044
100	227	0.042	-0.058	0.099
100	UB228	0.102	0.124	-0.022
100	UB230	0.059	0.011	0.048
100	UB232	0.341	0.336	0.005
100	UB233	0.445	0.350	0.095
100	UB234	0.320	0.251	0.068
	Max	0.445	0.546	0.171
	Average	0.172	0.181	-0.009
	Min	-0.145	-0.254	-0.206
	Std Dev	0.200	0.221	0.083



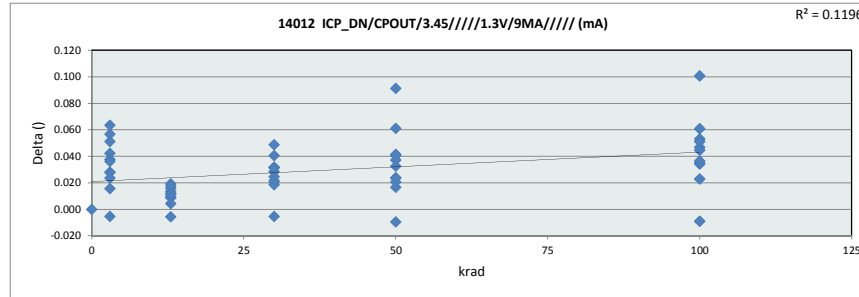
14011 ICP_MISMATCH/CPOUT							
Test Site	SCTF						
Tester	UFHD07						
Test Number	X2615_PG1P1_FRV8						
Max Limit	10.8						
Min Limit	-10.8						
krad	0	3	13	30	50	100	
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.330	-0.254	-0.070	-0.075	-0.135	-0.196	
Average	0.330	0.113	0.197	0.264	0.201	0.114	
Max	0.330	0.471	0.525	0.546	0.533	0.375	
UL	10.800	10.800	10.800	10.800	10.800	10.800	10.800



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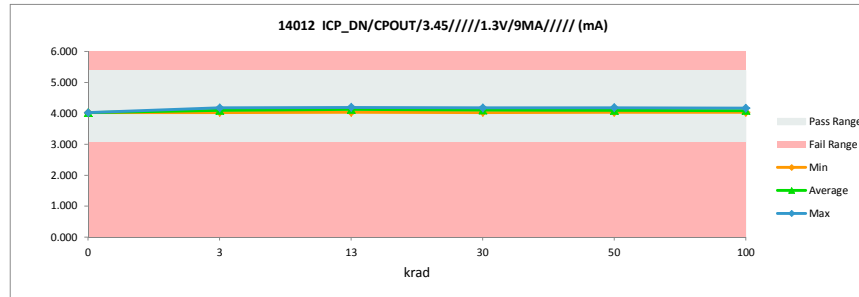
14012 ICP_DN/CPOUT/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	5.38
Min Limit	3.06

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.026	4.026	0.000
3	C1	4.026	4.031	-0.005
3	205	4.150	4.087	0.064
3	206	4.115	4.059	0.057
3	208	4.124	4.072	0.051
3	210	4.168	4.126	0.042
3	227	4.121	4.083	0.038
3	UB228	4.156	4.128	0.028
3	UB230	4.206	4.178	0.028
3	UB232	4.188	4.152	0.036
3	UB233	4.099	4.076	0.024
3	UB234	4.144	4.128	0.016
13	C1	4.026	4.031	-0.006
13	205	4.150	4.131	0.019
13	206	4.115	4.103	0.012
13	208	4.124	4.115	0.009
13	210	4.168	4.154	0.014
13	227	4.121	4.105	0.016
13	UB228	4.156	4.151	0.004
13	UB230	4.206	4.196	0.010
13	UB232	4.188	4.170	0.018
13	UB233	4.099	4.087	0.012
13	UB234	4.144	4.133	0.011
30	C1	4.026	4.031	-0.005
30	205	4.150	4.102	0.049
30	206	4.115	4.075	0.041
30	208	4.124	4.095	0.028
30	210	4.168	4.136	0.032
30	227	4.121	4.090	0.031
30	UB228	4.156	4.135	0.021
30	UB230	4.206	4.181	0.025
30	UB232	4.188	4.157	0.032
30	UB233	4.099	4.078	0.022
30	UB234	4.144	4.126	0.019
50	C1	4.026	4.035	-0.010
50	205	4.150	4.059	0.091
50	206	4.115	4.054	0.061
50	208	4.124	4.082	0.041
50	210	4.168	4.127	0.041
50	227	4.121	4.084	0.037
50	UB228	4.156	4.132	0.024
50	UB230	4.206	4.185	0.021
50	UB232	4.188	4.156	0.033
50	UB233	4.099	4.076	0.024
50	UB234	4.144	4.127	0.017
100	C1	4.026	4.035	-0.009
100	205	4.150	4.050	0.101
100	206	4.115	4.054	0.061
100	208	4.124	4.077	0.047
100	210	4.168	4.114	0.053
100	227	4.121	4.070	0.051
100	UB228	4.156	4.122	0.034
100	UB230	4.206	4.171	0.035
100	UB232	4.188	4.144	0.045
100	UB233	4.099	4.063	0.037
100	UB234	4.144	4.121	0.023
	Max	4.206	4.196	0.101
	Average	4.134	4.105	0.029
	Min	4.026	4.026	-0.010
	Std Dev	0.049	0.045	0.022



14012 ICP_DN/CPOUT/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	5.38
Min Limit	3.06

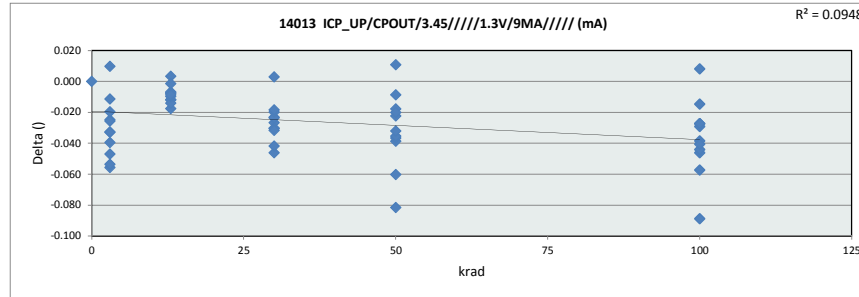
krad	0	3	13	30	50	100
LL	3.060	3.060	3.060	3.060	3.060	3.060
Min	4.026	4.031	4.031	4.031	4.035	4.035
Average	4.026	4.102	4.125	4.109	4.102	4.093
Max	4.026	4.178	4.196	4.181	4.185	4.171
UL	5.380	5.380	5.380	5.380	5.380	5.380



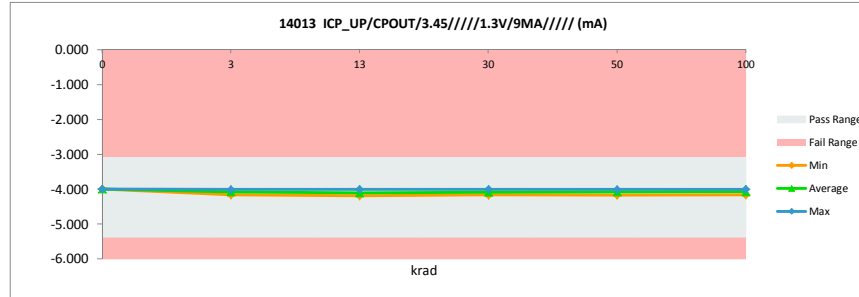
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14013 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-3.07	-3.07
Min Limit	-5.37	-5.37

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-3.998	-3.998	0.000
3	C1	-3.998	-4.008	0.010
3	205	-4.132	-4.076	-0.056
3	206	-4.104	-4.051	-0.054
3	208	-4.118	-4.071	-0.047
3	210	-4.131	-4.092	-0.040
3	227	-4.095	-4.063	-0.033
3	UB228	-4.137	-4.112	-0.025
3	UB230	-4.188	-4.162	-0.026
3	UB232	-4.149	-4.116	-0.033
3	UB233	-4.048	-4.028	-0.020
3	UB234	-4.113	-4.102	-0.011
13	C1	-3.998	-4.002	0.003
13	205	-4.132	-4.114	-0.018
13	206	-4.104	-4.097	-0.008
13	208	-4.118	-4.111	-0.007
13	210	-4.131	-4.119	-0.012
13	227	-4.095	-4.083	-0.012
13	UB228	-4.137	-4.129	-0.007
13	UB230	-4.188	-4.187	-0.002
13	UB232	-4.149	-4.135	-0.014
13	UB233	-4.048	-4.038	-0.010
13	UB234	-4.113	-4.104	-0.009
30	C1	-3.998	-4.001	0.003
30	205	-4.132	-4.085	-0.046
30	206	-4.104	-4.063	-0.042
30	208	-4.118	-4.091	-0.027
30	210	-4.131	-4.101	-0.030
30	227	-4.095	-4.065	-0.030
30	UB228	-4.137	-4.114	-0.023
30	UB230	-4.188	-4.164	-0.024
30	UB232	-4.149	-4.117	-0.032
30	UB233	-4.048	-4.028	-0.020
30	UB234	-4.113	-4.095	-0.018
50	C1	-3.998	-4.009	0.011
50	205	-4.132	-4.050	-0.082
50	206	-4.104	-4.044	-0.060
50	208	-4.118	-4.079	-0.039
50	210	-4.131	-4.095	-0.037
50	227	-4.095	-4.060	-0.035
50	UB228	-4.137	-4.114	-0.022
50	UB230	-4.188	-4.170	-0.018
50	UB232	-4.149	-4.117	-0.032
50	UB233	-4.048	-4.028	-0.020
50	UB234	-4.113	-4.104	-0.009
100	C1	-3.998	-4.006	0.008
100	205	-4.132	-4.043	-0.089
100	206	-4.104	-4.047	-0.057
100	208	-4.118	-4.079	-0.039
100	210	-4.131	-4.085	-0.046
100	227	-4.095	-4.051	-0.044
100	UB228	-4.137	-4.107	-0.029
100	UB230	-4.188	-4.161	-0.027
100	UB232	-4.149	-4.108	-0.041
100	UB233	-4.048	-4.020	-0.027
100	UB234	-4.113	-4.098	-0.015
	Max	-3.998	-3.998	0.011
	Average	-4.108	-4.082	-0.026
	Min	-4.188	-4.187	-0.089
	Std Dev	0.051	0.046	0.021



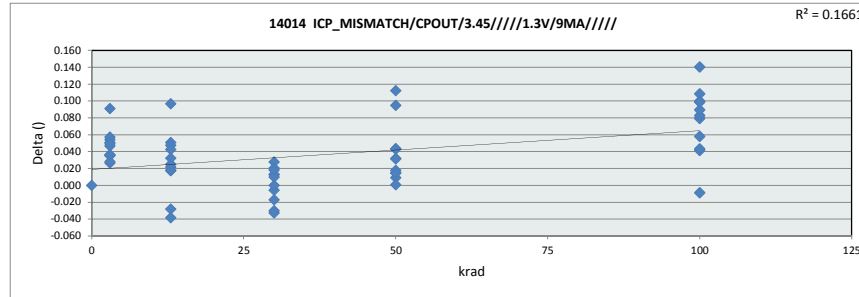
14013 ICP_UP/CPOUT/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-3.07					
Min Limit	-5.37					
krad	0	3	13	30	50	100
LL	-5.370	-5.370	-5.370	-5.370	-5.370	-5.370
Min	-3.998	-4.162	-4.187	-4.164	-4.170	-4.161
Average	-3.998	-4.080	-4.102	-4.084	-4.079	-4.073
Max	-3.998	-4.008	-4.002	-4.001	-4.009	-4.006
UL	-3.070	-3.070	-3.070	-3.070	-3.070	-3.070



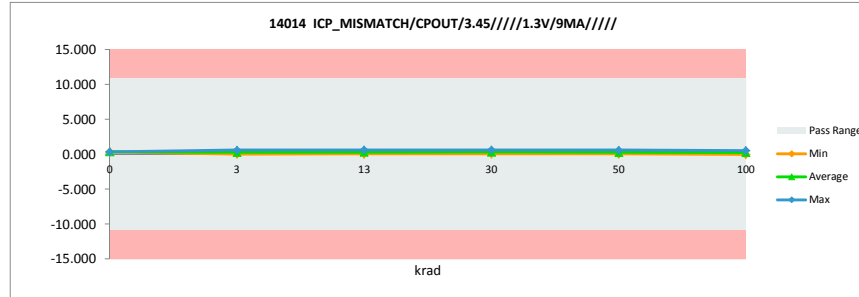
TID 100k LDR Report LMX2615-SP

14014 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.341	0.341	0.000
3	C1	0.341	0.287	0.054
3	205	0.227	0.136	0.091
3	206	0.132	0.097	0.035
3	208	0.073	0.022	0.051
3	210	0.438	0.411	0.026
3	227	0.312	0.255	0.057
3	UB228	0.229	0.194	0.036
3	UB230	0.212	0.184	0.028
3	UB232	0.470	0.434	0.036
3	UB233	0.633	0.587	0.047
3	UB234	0.374	0.325	0.049
13	C1	0.341	0.369	-0.028
13	205	0.227	0.209	0.017
13	206	0.132	0.081	0.051
13	208	0.073	0.051	0.022
13	210	0.438	0.420	0.018
13	227	0.312	0.265	0.047
13	UB228	0.229	0.268	-0.039
13	UB230	0.212	0.115	0.097
13	UB232	0.470	0.428	0.042
13	UB233	0.633	0.608	0.025
13	UB234	0.374	0.342	0.032
30	C1	0.341	0.371	-0.030
30	205	0.227	0.199	0.028
30	206	0.132	0.150	-0.017
30	208	0.073	0.053	0.020
30	210	0.438	0.425	0.013
30	227	0.312	0.299	0.013
30	UB228	0.229	0.262	-0.033
30	UB230	0.212	0.202	0.010
30	UB232	0.470	0.476	-0.006
30	UB233	0.633	0.615	0.018
30	UB234	0.374	0.375	0.000
50	C1	0.341	0.326	0.015
50	205	0.227	0.114	0.112
50	206	0.132	0.123	0.009
50	208	0.073	0.042	0.032
50	210	0.438	0.394	0.044
50	227	0.312	0.294	0.018
50	UB228	0.229	0.215	0.014
50	UB230	0.212	0.180	0.032
50	UB232	0.470	0.469	0.000
50	UB233	0.633	0.590	0.043
50	UB234	0.374	0.279	0.095
100	C1	0.341	0.350	-0.009
100	205	0.227	0.086	0.140
100	206	0.132	0.091	0.041
100	208	0.073	-0.027	0.100
100	210	0.438	0.358	0.079
100	227	0.312	0.229	0.083
100	UB228	0.229	0.171	0.058
100	UB230	0.212	0.122	0.090
100	UB232	0.470	0.427	0.043
100	UB233	0.633	0.525	0.108
100	UB234	0.374	0.276	0.099
	Max	0.633	0.615	0.140
	Average	0.313	0.277	0.037
	Min	0.073	-0.027	-0.039
	Std Dev	0.154	0.160	0.039



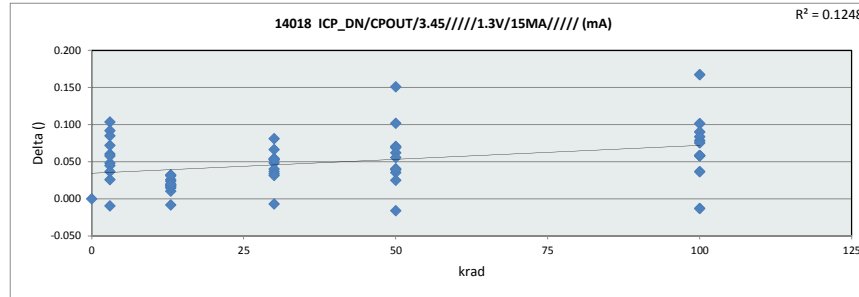
14014 ICP_MISMATCH/CPOUT						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.341	0.022	0.051	0.053	0.042	-0.027
Average	0.341	0.266	0.287	0.311	0.275	0.237
Max	0.341	0.587	0.608	0.615	0.590	0.525
UL	10.800	10.800	10.800	10.800	10.800	10.800



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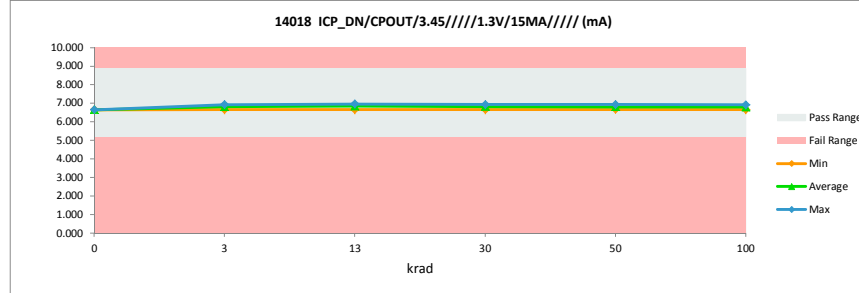
14018 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	8.87	8.87
Min Limit	5.15	5.15

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.650	6.650	0.000
3	C1	6.650	6.660	-0.009
3	205	6.906	6.803	0.104
3	206	6.839	6.747	0.092
3	208	6.858	6.773	0.085
3	210	6.923	6.851	0.072
3	227	6.847	6.786	0.060
3	UB228	6.903	6.855	0.048
3	UB230	6.973	6.928	0.045
3	UB232	6.950	6.892	0.058
3	UB233	6.796	6.759	0.036
3	UB234	6.887	6.862	0.026
13	C1	6.650	6.659	-0.008
13	205	6.906	6.874	0.032
13	206	6.839	6.820	0.019
13	208	6.858	6.841	0.016
13	210	6.923	6.899	0.024
13	227	6.847	6.821	0.026
13	UB228	6.903	6.893	0.010
13	UB230	6.973	6.958	0.014
13	UB232	6.950	6.919	0.031
13	UB233	6.796	6.778	0.018
13	UB234	6.887	6.868	0.020
30	C1	6.650	6.658	-0.007
30	205	6.906	6.826	0.081
30	206	6.839	6.773	0.066
30	208	6.858	6.810	0.048
30	210	6.923	6.868	0.054
30	227	6.847	6.794	0.053
30	UB228	6.903	6.867	0.037
30	UB230	6.973	6.933	0.040
30	UB232	6.950	6.897	0.053
30	UB233	6.796	6.762	0.034
30	UB234	6.887	6.856	0.032
50	C1	6.650	6.666	-0.016
50	205	6.906	6.756	0.151
50	206	6.839	6.737	0.102
50	208	6.858	6.787	0.071
50	210	6.923	6.854	0.069
50	227	6.847	6.785	0.062
50	UB228	6.903	6.863	0.041
50	UB230	6.973	6.938	0.035
50	UB232	6.950	6.894	0.055
50	UB233	6.796	6.757	0.039
50	UB234	6.887	6.862	0.025
100	C1	6.650	6.663	-0.013
100	205	6.906	6.739	0.167
100	206	6.839	6.738	0.101
100	208	6.858	6.779	0.079
100	210	6.923	6.833	0.090
100	227	6.847	6.763	0.084
100	UB228	6.903	6.845	0.058
100	UB230	6.973	6.915	0.058
100	UB232	6.950	6.875	0.075
100	UB233	6.796	6.738	0.058
100	UB234	6.887	6.851	0.037
	Max	6.973	6.958	0.167
	Average	6.863	6.814	0.049
	Min	6.650	6.650	-0.016
	Std Dev	0.089	0.079	0.037



14018 ICP_DN/CPOUT/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	8.87	
Min Limit	5.15	

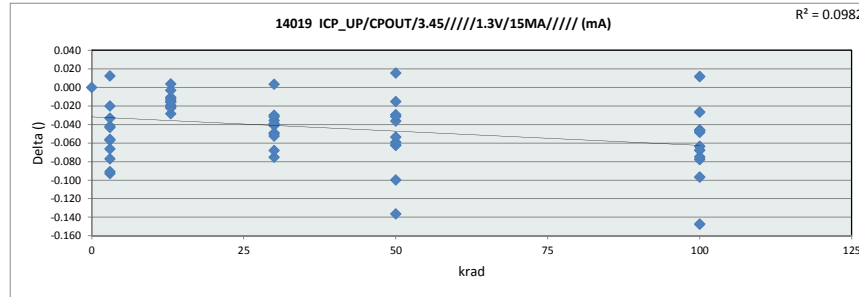
krad	0	3	13	30	50	100
LL	5.150	5.150	5.150	5.150	5.150	5.150
Min	6.650	6.660	6.659	6.658	6.666	6.663
Average	6.650	6.811	6.848	6.822	6.809	6.794
Max	6.650	6.928	6.958	6.933	6.938	6.915
UL	8.870	8.870	8.870	8.870	8.870	8.870



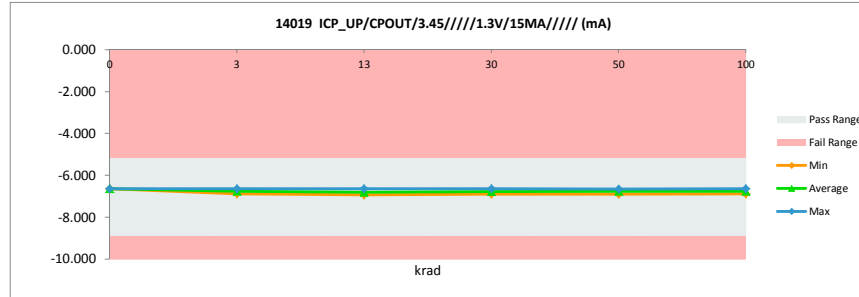
TID 100k LDR Report LMX2615-SP

14019 ICP_UP/CPOUT/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-5.17	-5.17
Min Limit	-8.87	-8.87

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-6.634	-6.634	0.000
3	C1	-6.634	-6.646	0.012
3	205	-6.857	-6.764	-0.093
3	206	-6.800	-6.709	-0.091
3	208	-6.830	-6.753	-0.077
3	210	-6.862	-6.796	-0.066
3	227	-6.796	-6.739	-0.057
3	UB228	-6.870	-6.829	-0.042
3	UB230	-6.933	-6.890	-0.043
3	UB232	-6.880	-6.824	-0.056
3	UB233	-6.718	-6.685	-0.033
3	UB234	-6.828	-6.808	-0.020
13	C1	-6.634	-6.638	0.004
13	205	-6.857	-6.829	-0.028
13	206	-6.800	-6.786	-0.013
13	208	-6.830	-6.819	-0.011
13	210	-6.862	-6.843	-0.019
13	227	-6.796	-6.775	-0.021
13	UB228	-6.870	-6.860	-0.011
13	UB230	-6.933	-6.930	-0.003
13	UB232	-6.880	-6.858	-0.022
13	UB233	-6.718	-6.703	-0.015
13	UB234	-6.828	-6.812	-0.016
30	C1	-6.634	-6.638	0.004
30	205	-6.857	-6.782	-0.075
30	206	-6.800	-6.732	-0.068
30	208	-6.830	-6.788	-0.041
30	210	-6.862	-6.813	-0.049
30	227	-6.796	-6.746	-0.050
30	UB228	-6.870	-6.835	-0.036
30	UB230	-6.933	-6.894	-0.039
30	UB232	-6.880	-6.828	-0.052
30	UB233	-6.718	-6.687	-0.032
30	UB234	-6.828	-6.798	-0.030
50	C1	-6.634	-6.649	0.015
50	205	-6.857	-6.721	-0.136
50	206	-6.800	-6.700	-0.100
50	208	-6.830	-6.768	-0.062
50	210	-6.862	-6.800	-0.062
50	227	-6.796	-6.737	-0.059
50	UB228	-6.870	-6.834	-0.036
50	UB230	-6.933	-6.903	-0.029
50	UB232	-6.880	-6.827	-0.053
50	UB233	-6.718	-6.687	-0.032
50	UB234	-6.828	-6.812	-0.015
100	C1	-6.634	-6.646	0.012
100	205	-6.857	-6.710	-0.147
100	206	-6.800	-6.703	-0.097
100	208	-6.830	-6.766	-0.064
100	210	-6.862	-6.784	-0.077
100	227	-6.796	-6.721	-0.075
100	UB228	-6.870	-6.822	-0.048
100	UB230	-6.933	-6.887	-0.046
100	UB232	-6.880	-6.813	-0.067
100	UB233	-6.718	-6.672	-0.046
100	UB234	-6.828	-6.801	-0.026
Max		-6.634	-6.634	0.015
Average		-6.816	-6.772	-0.044
Min		-6.933	-6.930	-0.147
Std Dev		0.082	0.075	0.034



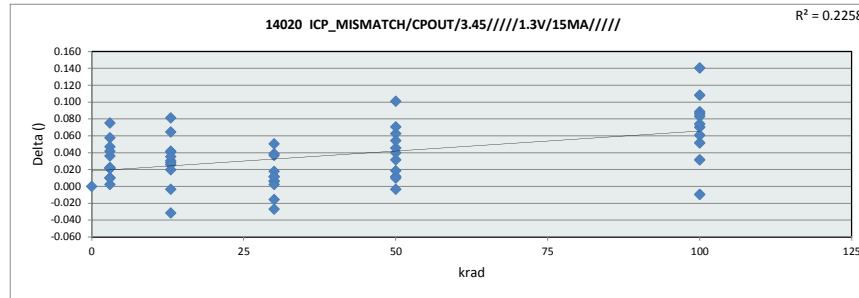
14019 ICP_UP/CPOUT/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-5.17					
Min Limit	-8.87					
krad	0	3	13	30	50	100
LL	-8.870	-8.870	-8.870	-8.870	-8.870	-8.870
Min	-6.634	-6.890	-6.930	-6.894	-6.903	-6.887
Average	-6.634	-6.767	-6.805	-6.776	-6.767	-6.757
Max	-6.634	-6.646	-6.638	-6.638	-6.649	-6.646
UL	-5.170	-5.170	-5.170	-5.170	-5.170	-5.170



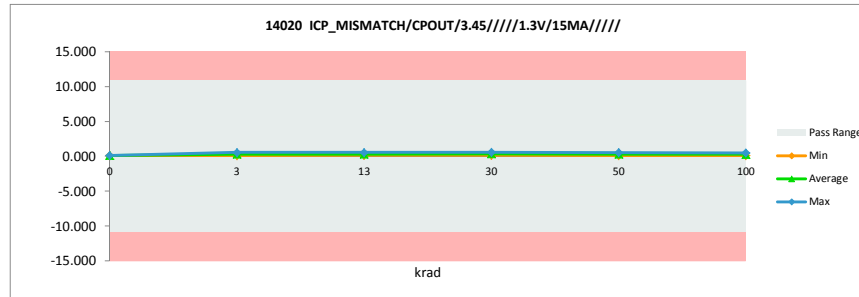
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14020 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.123	0.123	0.000
3	C1	0.123	0.102	0.021
3	205	0.359	0.284	0.075
3	206	0.289	0.287	0.002
3	208	0.207	0.149	0.058
3	210	0.441	0.405	0.036
3	227	0.373	0.351	0.022
3	UB228	0.238	0.192	0.047
3	UB230	0.287	0.277	0.010
3	UB232	0.503	0.494	0.010
3	UB233	0.574	0.552	0.021
3	UB234	0.436	0.395	0.042
13	C1	0.123	0.155	-0.031
13	205	0.359	0.331	0.028
13	206	0.289	0.248	0.042
13	208	0.207	0.166	0.041
13	210	0.441	0.411	0.030
13	227	0.373	0.338	0.035
13	UB228	0.238	0.242	-0.003
13	UB230	0.287	0.206	0.081
13	UB232	0.503	0.439	0.064
13	UB233	0.574	0.554	0.020
13	UB234	0.436	0.411	0.025
30	C1	0.123	0.150	-0.027
30	205	0.359	0.320	0.039
30	206	0.289	0.305	-0.016
30	208	0.207	0.156	0.050
30	210	0.441	0.405	0.037
30	227	0.373	0.355	0.018
30	UB228	0.238	0.232	0.006
30	UB230	0.287	0.281	0.006
30	UB232	0.503	0.501	0.002
30	UB233	0.574	0.562	0.012
30	UB234	0.436	0.425	0.011
50	C1	0.123	0.127	-0.004
50	205	0.359	0.258	0.101
50	206	0.289	0.278	0.012
50	208	0.207	0.144	0.062
50	210	0.441	0.396	0.045
50	227	0.373	0.355	0.018
50	UB228	0.238	0.207	0.031
50	UB230	0.287	0.247	0.040
50	UB232	0.503	0.493	0.010
50	UB233	0.574	0.520	0.054
50	UB234	0.436	0.366	0.070
100	C1	0.123	0.133	-0.010
100	205	0.359	0.219	0.140
100	206	0.289	0.258	0.031
100	208	0.207	0.098	0.108
100	210	0.441	0.353	0.088
100	227	0.373	0.312	0.061
100	UB228	0.238	0.168	0.070
100	UB230	0.287	0.201	0.086
100	UB232	0.503	0.452	0.052
100	UB233	0.574	0.490	0.083
100	UB234	0.436	0.362	0.074
	Max	0.574	0.562	0.140
	Average	0.344	0.308	0.036
	Min	0.123	0.098	-0.031
	Std Dev	0.132	0.129	0.035



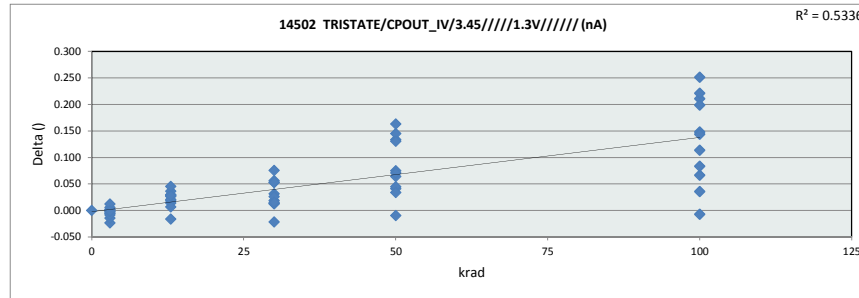
14020 ICP_MISMATCH/CPOUT						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.123	0.102	0.155	0.150	0.127	0.098
Average	0.123	0.317	0.318	0.336	0.308	0.277
Max	0.123	0.552	0.554	0.562	0.520	0.490
UL	10.800	10.800	10.800	10.800	10.800	10.800



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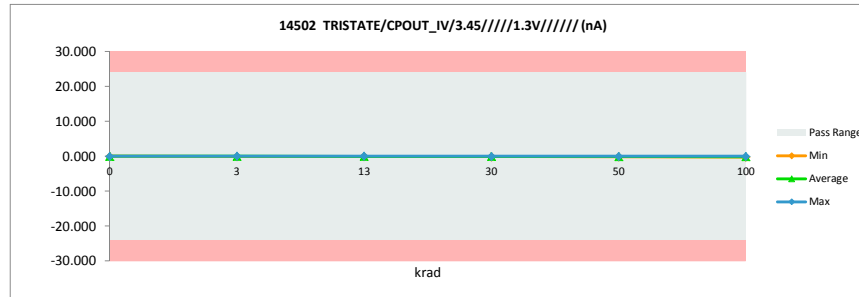
14502 TRISTATE/CPOUT_IV/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	24
Min Limit	-24

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.011	-0.011	0.000
3	C1	-0.011	0.013	-0.024
3	205	-0.016	-0.022	0.005
3	206	-0.039	-0.034	-0.006
3	208	-0.034	-0.019	-0.014
3	210	-0.030	-0.025	-0.005
3	227	-0.030	-0.021	-0.009
3	UB228	-0.013	-0.014	0.001
3	UB230	-0.019	-0.021	0.002
3	UB232	0.012	0.000	0.012
3	UB233	0.021	0.023	-0.001
3	UB234	-0.028	-0.026	-0.002
13	C1	-0.011	0.005	-0.016
13	205	-0.016	-0.030	0.014
13	206	-0.039	-0.057	0.018
13	208	-0.034	-0.060	0.026
13	210	-0.030	-0.059	0.029
13	227	-0.030	-0.066	0.036
13	UB228	-0.013	-0.042	0.030
13	UB230	-0.019	-0.040	0.020
13	UB232	0.012	-0.033	0.045
13	UB233	0.021	0.014	0.007
13	UB234	-0.028	-0.056	0.028
30	C1	-0.011	0.011	-0.022
30	205	-0.016	-0.035	0.019
30	206	-0.039	-0.052	0.013
30	208	-0.034	-0.046	0.012
30	210	-0.030	-0.061	0.031
30	227	-0.030	-0.055	0.026
30	UB228	-0.013	-0.065	0.052
30	UB230	-0.019	-0.075	0.056
30	UB232	0.012	-0.063	0.075
30	UB233	0.021	0.006	0.015
30	UB234	-0.028	-0.081	0.053
50	C1	-0.011	-0.001	-0.010
50	205	-0.016	-0.057	0.041
50	206	-0.039	-0.084	0.044
50	208	-0.034	-0.098	0.064
50	210	-0.030	-0.105	0.075
50	227	-0.030	-0.100	0.071
50	UB228	-0.013	-0.146	0.134
50	UB230	-0.019	-0.164	0.145
50	UB232	0.012	-0.151	0.163
50	UB233	0.021	-0.012	0.034
50	UB234	-0.028	-0.158	0.130
100	C1	-0.011	-0.003	-0.008
100	205	-0.016	-0.083	0.067
100	206	-0.039	-0.123	0.083
100	208	-0.034	-0.182	0.148
100	210	-0.030	-0.143	0.114
100	227	-0.030	-0.173	0.143
100	UB228	-0.013	-0.223	0.211
100	UB230	-0.019	-0.240	0.221
100	UB232	0.012	-0.239	0.251
100	UB233	0.021	-0.014	0.036
100	UB234	-0.028	-0.227	0.199
	Max	0.021	0.023	0.251
	Average	-0.017	-0.068	0.051
	Min	-0.039	-0.240	-0.024
	Std Dev	0.018	0.069	0.067



14502 TRISTATE/CPOUT_IV/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	24
Min Limit	-24

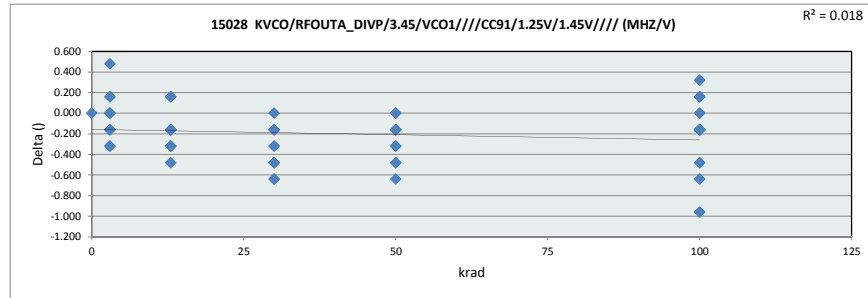
krad	0	3	13	30	50	100
LL	-24.000	-24.000	-24.000	-24.000	-24.000	-24.000
Min	-0.011	-0.034	-0.066	-0.081	-0.164	-0.240
Average	-0.011	-0.013	-0.038	-0.047	-0.098	-0.150
Max	-0.011	0.023	0.014	0.011	-0.001	-0.003
UL	24.000	24.000	24.000	24.000	24.000	24.000



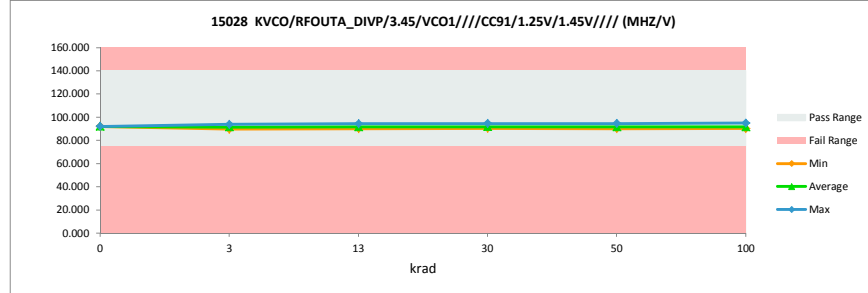
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15028 KVCO/RFOUTA_DIVP/3.45/VCO1/////CC91/1.25V/1.45V///// (MHZ/V)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	140	140
Min Limit	75	75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	92.000	92.000	0.000
3	C1	92.000	92.320	-0.320
3	205	93.920	93.920	0.000
3	206	92.160	92.000	0.160
3	208	90.080	90.080	0.000
3	210	91.200	91.520	-0.320
3	227	90.720	90.720	0.000
3	UB228	91.040	90.560	0.480
3	UB230	92.320	92.480	-0.160
3	UB232	89.920	89.760	0.160
3	UB233	92.000	92.160	-0.160
3	UB234	90.560	90.720	-0.160
13	C1	92.000	92.320	-0.320
13	205	93.920	94.400	-0.480
13	206	92.160	92.000	0.160
13	208	90.080	90.400	-0.320
13	210	91.200	91.360	-0.160
13	227	90.720	90.880	-0.160
13	UB228	91.040	90.880	0.160
13	UB230	92.320	92.480	-0.160
13	UB232	89.920	90.080	-0.160
13	UB233	92.000	92.320	-0.320
13	UB234	90.560	90.720	-0.160
30	C1	92.000	92.160	-0.160
30	205	93.920	94.560	-0.640
30	206	92.160	92.320	-0.160
30	208	90.080	90.560	-0.480
30	210	91.200	91.520	-0.320
30	227	90.720	91.200	-0.480
30	UB228	91.040	91.040	0.000
30	UB230	92.320	92.640	-0.320
30	UB232	89.920	90.400	-0.480
30	UB233	92.000	92.640	-0.640
30	UB234	90.560	90.720	-0.160
50	C1	92.000	92.000	0.000
50	205	93.920	94.560	-0.640
50	206	92.160	92.480	-0.320
50	208	90.080	90.560	-0.480
50	210	91.200	91.360	-0.160
50	227	90.720	91.040	-0.320
50	UB228	91.040	91.200	-0.160
50	UB230	92.320	92.320	0.000
50	UB232	89.920	90.080	-0.160
50	UB233	92.000	92.480	-0.480
50	UB234	90.560	90.720	-0.160
100	C1	92.000	92.160	-0.160
100	205	93.920	94.880	-0.960
100	206	92.160	92.160	0.000
100	208	90.080	90.240	-0.160
100	210	91.200	91.040	0.160
100	227	90.720	90.880	-0.160
100	UB228	91.040	91.200	-0.160
100	UB230	92.320	92.000	0.320
100	UB232	89.920	90.400	-0.480
100	UB233	92.000	92.640	-0.640
100	UB234	90.560	90.400	0.160
Max		93.920	94.880	0.480
Average		91.457	91.654	-0.197
Min		89.920	89.760	-0.960
Std Dev		1.120	1.210	0.266



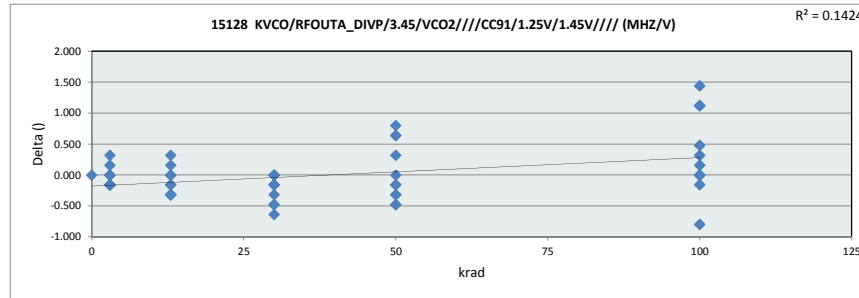
15028 KVCO/RFOUTA_DIVP/3.45/VCO1/////CC91/1.25V/1.45V///// (MHZ/V)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	140					
Min Limit	75					
krad	0	3	13	30	50	100
LL	75.000	75.000	75.000	75.000	75.000	75.000
Min	92.000	89.760	90.080	90.400	90.080	90.240
Average	92.000	91.476	91.622	91.796	91.709	91.636
Max	92.000	93.920	94.400	94.560	94.560	94.880
UL	140.000	140.000	140.000	140.000	140.000	140.000



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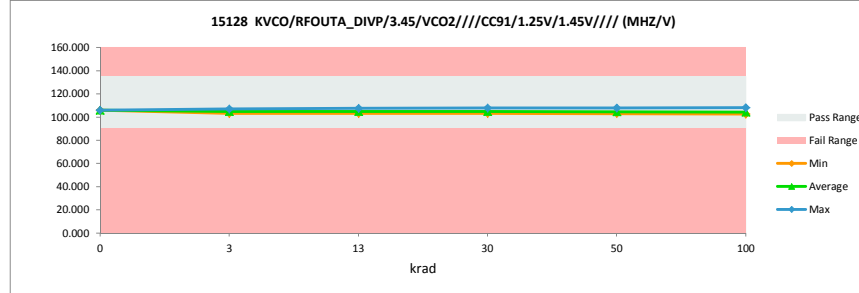
15128 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	135
Min Limit	90

krad	Serial #	T0	Post Irradiation	Delta
0	C1	105.920	105.920	0.000
3	C1	105.920	106.080	-0.160
3	205	107.360	107.040	0.320
3	206	105.280	105.440	-0.160
3	208	103.520	103.680	-0.160
3	210	104.640	104.800	-0.160
3	227	104.160	104.000	0.160
3	UB228	103.520	103.680	-0.160
3	UB230	105.120	105.120	0.000
3	UB232	103.040	103.200	-0.160
3	UB233	105.600	105.600	0.000
3	UB234	103.840	103.840	0.000
13	C1	105.920	105.920	0.000
13	205	107.360	107.680	-0.320
13	206	105.280	105.600	-0.320
13	208	103.520	103.840	-0.320
13	210	104.640	104.320	0.320
13	227	104.160	104.000	0.160
13	UB228	103.520	103.840	-0.320
13	UB230	105.120	105.280	-0.160
13	UB232	103.040	103.200	-0.160
13	UB233	105.600	105.920	-0.320
13	UB234	103.840	103.840	0.000
30	C1	105.920	106.080	-0.160
30	205	107.360	108.000	-0.640
30	206	105.280	105.600	-0.320
30	208	103.520	104.000	-0.480
30	210	104.640	104.640	0.000
30	227	104.160	104.160	0.000
30	UB228	103.520	104.000	-0.480
30	UB230	105.120	105.120	0.000
30	UB232	103.040	103.200	-0.160
30	UB233	105.600	105.760	-0.160
30	UB234	103.840	103.840	0.000
50	C1	105.920	105.920	0.000
50	205	107.360	107.840	-0.480
50	206	105.280	105.600	-0.320
50	208	103.520	103.840	-0.320
50	210	104.640	104.000	0.640
50	227	104.160	103.840	0.320
50	UB228	103.520	104.000	-0.480
50	UB230	105.120	104.480	0.640
50	UB232	103.040	103.200	-0.160
50	UB233	105.600	105.760	-0.160
50	UB234	103.840	103.040	0.800
100	C1	105.920	106.080	-0.160
100	205	107.360	108.160	-0.800
100	206	105.280	105.280	0.000
100	208	103.520	103.200	0.320
100	210	104.640	103.520	1.120
100	227	104.160	103.680	0.480
100	UB228	103.520	103.360	0.160
100	UB230	105.120	103.680	1.440
100	UB232	103.040	103.040	0.000
100	UB233	105.600	105.600	0.000
100	UB234	103.840	102.720	1.120
	Max	107.360	108.160	1.440
	Average	104.748	104.751	-0.003
	Min	103.040	102.720	-0.800
	Std Dev	1.233	1.369	0.424



15128 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	135
Min Limit	90

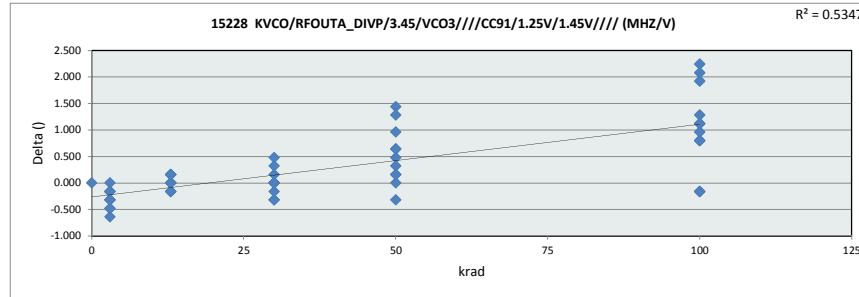
krad	0	3	13	30	50	100
LL	90.000	90.000	90.000	90.000	90.000	90.000
Min	105.920	103.200	103.200	103.200	103.040	102.720
Average	105.920	104.771	104.858	104.945	104.683	104.393
Max	105.920	107.040	107.680	108.000	107.840	108.160
UL	135.000	135.000	135.000	135.000	135.000	135.000



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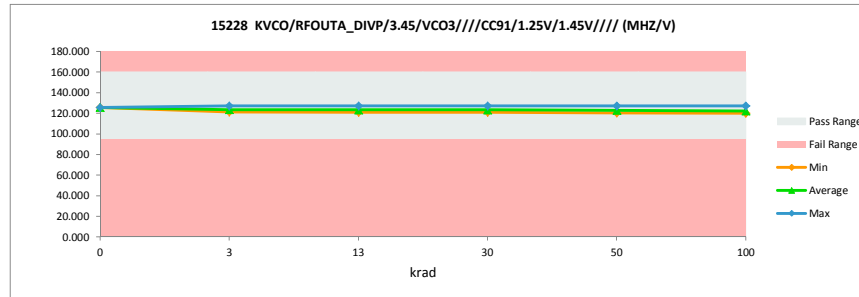
15228 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	160
Min Limit	95

krad	Serial #	T0	Post Irradiation	Delta
0	C1	125.600	125.600	0.000
3	C1	125.600	125.600	0.000
3	205	127.040	127.200	-0.160
3	206	123.840	124.480	-0.640
3	208	121.920	122.400	-0.480
3	210	122.560	123.040	-0.480
3	227	122.240	122.560	-0.320
3	UB228	121.760	122.080	-0.320
3	UB230	123.520	123.680	-0.160
3	UB232	121.120	121.280	-0.160
3	UB233	124.960	125.280	-0.320
3	UB234	122.240	122.400	-0.160
13	C1	125.600	125.600	0.000
13	205	127.040	127.200	-0.160
13	206	123.840	123.840	0.000
13	208	121.920	121.760	0.160
13	210	122.560	122.400	0.160
13	227	122.240	122.240	0.000
13	UB228	121.760	121.920	-0.160
13	UB230	123.520	123.360	0.160
13	UB232	121.120	121.120	0.000
13	UB233	124.960	125.120	-0.160
13	UB234	122.240	122.080	0.160
30	C1	125.600	125.920	-0.320
30	205	127.040	127.360	-0.320
30	206	123.840	124.000	-0.160
30	208	121.920	121.920	0.000
30	210	122.560	122.240	0.320
30	227	122.240	122.240	0.000
30	UB228	121.760	121.760	0.000
30	UB230	123.520	123.360	0.160
30	UB232	121.120	121.120	0.000
30	UB233	124.960	124.960	0.000
30	UB234	122.240	121.760	0.480
50	C1	125.600	125.600	0.000
50	205	127.040	127.360	-0.320
50	206	123.840	123.680	0.160
50	208	121.920	121.440	0.480
50	210	122.560	121.600	0.960
50	227	122.240	121.600	0.640
50	UB228	121.760	121.440	0.320
50	UB230	123.520	122.080	1.440
50	UB232	121.120	120.480	0.640
50	UB233	124.960	124.800	0.160
50	UB234	122.240	120.960	1.280
100	C1	125.600	125.760	-0.160
100	205	127.040	127.200	-0.160
100	206	123.840	123.040	0.800
100	208	121.920	120.800	1.120
100	210	122.560	120.640	1.920
100	227	122.240	120.960	1.280
100	UB228	121.760	120.800	0.960
100	UB230	123.520	121.280	2.240
100	UB232	121.120	120.000	1.120
100	UB233	124.960	124.160	0.800
100	UB234	122.240	120.160	2.080
	Max	127.040	127.360	2.240
	Average	123.386	123.120	0.266
	Min	121.120	120.000	-0.640
	Std Dev	1.788	2.079	0.653



15228 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	160
Min Limit	95

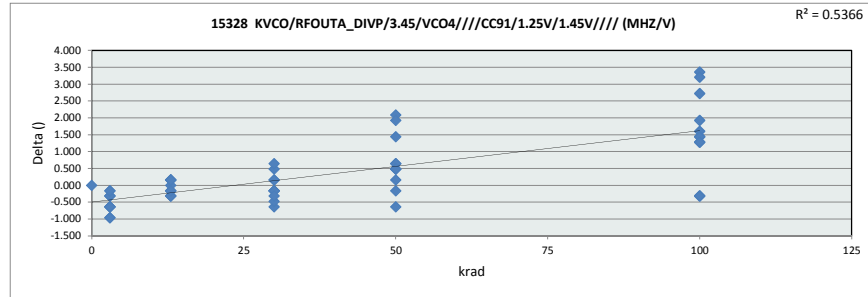
krad	0	3	13	30	50	100
LL	95.000	95.000	95.000	95.000	95.000	95.000
Min	125.600	121.280	121.120	121.120	120.480	120.000
Average	125.600	123.636	123.331	123.331	122.822	122.254
Max	125.600	127.200	127.200	127.360	127.360	127.200
UL	160.000	160.000	160.000	160.000	160.000	160.000



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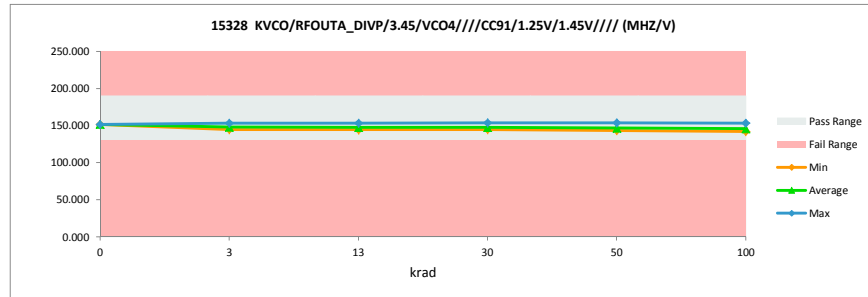
15328 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	190
Min Limit	130

krad	Serial #	T0	Post Irradiation	Delta
0	C1	151.520	151.520	0.000
3	C1	151.520	151.840	-0.320
3	205	153.120	153.440	-0.320
3	206	147.360	148.000	-0.640
3	208	145.760	146.720	-0.960
3	210	144.960	145.920	-0.960
3	227	145.280	145.920	-0.640
3	UB228	145.920	146.240	-0.320
3	UB230	147.040	147.680	-0.640
3	UB232	144.160	144.800	-0.640
3	UB233	150.080	150.240	-0.160
3	UB234	146.560	146.720	-0.160
13	C1	151.520	151.680	-0.160
13	205	153.120	153.440	-0.320
13	206	147.360	147.200	0.160
13	208	145.760	145.920	-0.160
13	210	144.960	144.800	0.160
13	227	145.280	145.600	-0.320
13	UB228	145.920	145.920	0.000
13	UB230	147.040	146.880	0.160
13	UB232	144.160	144.480	-0.320
13	UB233	150.080	150.240	-0.160
13	UB234	146.560	146.400	0.160
30	C1	151.520	151.680	-0.160
30	205	153.120	153.760	-0.640
30	206	147.360	147.520	-0.160
30	208	145.760	145.920	-0.160
30	210	144.960	144.800	0.160
30	227	145.280	145.120	0.160
30	UB228	145.920	146.080	-0.160
30	UB230	147.040	146.560	0.480
30	UB232	144.160	144.640	-0.480
30	UB233	150.080	150.400	-0.320
30	UB234	146.560	145.920	0.640
50	C1	151.520	151.680	-0.160
50	205	153.120	153.760	-0.640
50	206	147.360	147.200	0.160
50	208	145.760	145.280	0.480
50	210	144.960	143.520	1.440
50	227	145.280	144.640	0.640
50	UB228	145.920	145.280	0.640
50	UB230	147.040	144.960	2.080
50	UB232	144.160	143.680	0.480
50	UB233	150.080	149.600	0.480
50	UB234	146.560	144.640	1.920
100	C1	151.520	151.840	-0.320
100	205	153.120	153.440	-0.320
100	206	147.360	146.080	1.280
100	208	145.760	144.320	1.440
100	210	144.960	142.240	2.720
100	227	145.280	143.360	1.920
100	UB228	145.920	144.320	1.600
100	UB230	147.040	143.680	3.360
100	UB232	144.160	142.720	1.440
100	UB233	150.080	148.800	1.280
100	UB234	146.560	143.360	3.200
	Max	153.120	153.760	3.360
	Average	147.505	147.185	0.320
	Min	144.160	142.240	-0.960
	Std Dev	2.809	3.220	1.000



15328 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	190
Min Limit	130

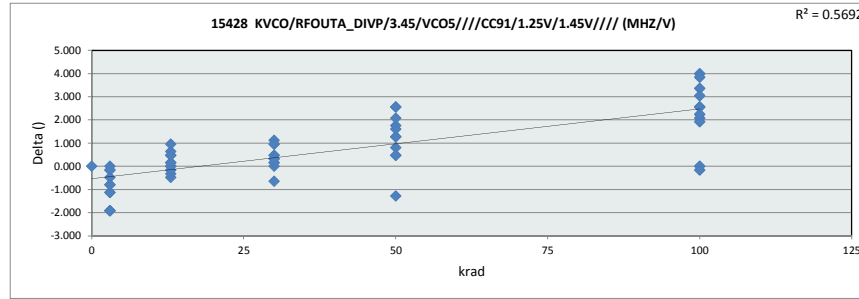
krad	0	3	13	30	50	100
LL	130.000	130.000	130.000	130.000	130.000	130.000
Min	151.520	144.800	144.480	144.640	143.520	142.240
Average	151.520	147.956	147.505	147.491	146.749	145.832
Max	151.520	153.440	153.440	153.760	153.760	153.440
UL	190.000	190.000	190.000	190.000	190.000	190.000



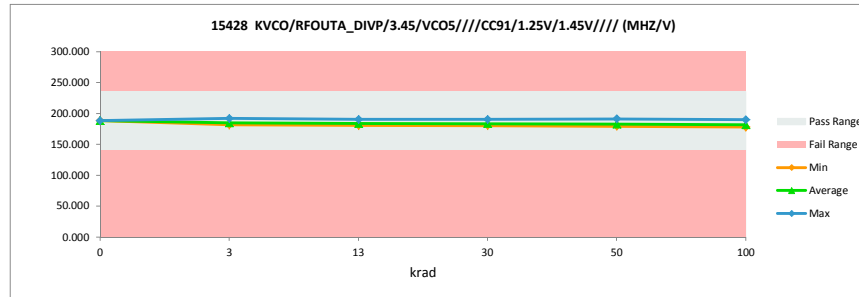
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15428 KVCO/RFOUTA_DIVP/3.		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	235	235
Min Limit	140	140

krad	Serial #	T0	Post Irradiation	Delta
0	C1	188.320	188.320	0.000
3	C1	188.320	188.320	0.000
3	205	189.920	191.840	-1.920
3	206	183.200	184.320	-1.120
3	208	181.120	183.040	-1.920
3	210	181.440	183.360	-1.920
3	227	181.440	181.600	-0.160
3	UB228	182.240	183.360	-1.120
3	UB230	184.160	184.960	-0.800
3	UB232	181.120	181.920	-0.800
3	UB233	186.080	186.560	-0.480
3	UB234	183.040	183.200	-0.160
13	C1	188.320	188.320	0.000
13	205	189.920	190.400	-0.480
13	206	183.200	182.560	0.640
13	208	181.120	181.440	-0.320
13	210	181.440	181.280	0.160
13	227	181.440	180.480	0.960
13	UB228	182.240	182.240	0.000
13	UB230	184.160	183.680	0.480
13	UB232	181.120	180.960	0.160
13	UB233	186.080	186.240	-0.160
13	UB234	183.040	182.560	0.480
30	C1	188.320	188.160	0.160
30	205	189.920	190.560	-0.640
30	206	183.200	182.720	0.480
30	208	181.120	181.120	0.000
30	210	181.440	180.960	0.480
30	227	181.440	180.320	1.120
30	UB228	182.240	181.920	0.320
30	UB230	184.160	183.200	0.960
30	UB232	181.120	180.960	0.160
30	UB233	186.080	185.760	0.320
30	UB234	183.040	182.080	0.960
50	C1	188.320	187.840	0.480
50	205	189.920	191.200	-1.280
50	206	183.200	182.400	0.800
50	208	181.120	180.640	0.480
50	210	181.440	179.680	1.760
50	227	181.440	179.360	2.080
50	UB228	182.240	180.640	1.600
50	UB230	184.160	181.600	2.560
50	UB232	181.120	179.840	1.280
50	UB233	186.080	184.800	1.280
50	UB234	183.040	180.480	2.560
100	C1	188.320	188.320	0.000
100	205	189.920	190.080	-0.160
100	206	183.200	181.120	2.080
100	208	181.120	179.200	1.920
100	210	181.440	178.880	2.560
100	227	181.440	178.080	3.360
100	UB228	182.240	179.200	3.040
100	UB230	184.160	180.160	4.000
100	UB232	181.120	178.560	2.560
100	UB233	186.080	183.840	2.240
100	UB234	183.040	179.200	3.840
	Max	189.920	191.840	4.000
	Average	183.905	183.283	0.623
	Min	181.120	178.080	-1.920
	Std Dev	2.955	3.614	1.391



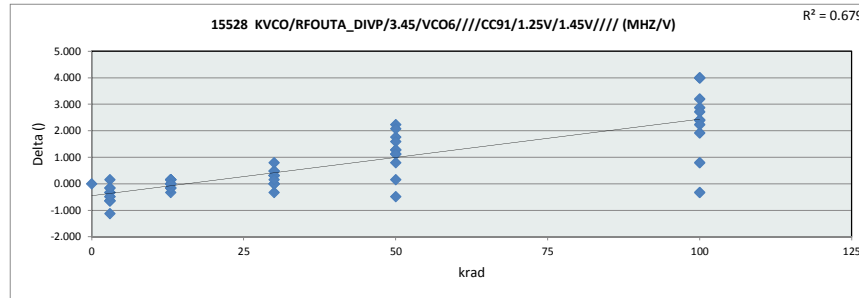
15428 KVCO/RFOUTA_DIVP/						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	235					
Min Limit	140					
krad	0	3	13	30	50	100
LL	140.000	140.000	140.000	140.000	140.000	140.000
Min	188.320	181.600	180.480	180.320	179.360	178.080
Average	188.320	184.771	183.651	183.432	182.589	181.512
Max	188.320	191.840	190.400	190.560	191.200	190.080
UL	235.000	235.000	235.000	235.000	235.000	235.000



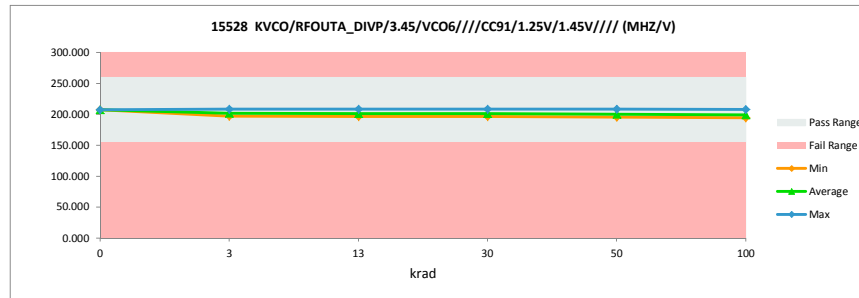
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15528 KVCO/RFOUTA_DIVP/3.		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	260	260
Min Limit	155	155

krad	Serial #	T0	Post Irradiation	Delta
0	C1	207.520	207.520	0.000
3	C1	207.520	207.840	-0.320
3	205	208.640	208.480	0.160
3	206	201.920	202.560	-0.640
3	208	200.480	201.120	-0.640
3	210	198.560	199.680	-1.120
3	227	198.240	198.720	-0.480
3	UB228	199.040	199.200	-0.160
3	UB230	200.320	200.960	-0.640
3	UB232	196.640	196.960	-0.320
3	UB233	204.800	204.960	-0.160
3	UB234	199.840	200.320	-0.480
13	C1	207.520	207.840	-0.320
13	205	208.640	208.640	0.000
13	206	201.920	201.920	0.000
13	208	200.480	200.320	0.160
13	210	198.560	198.400	0.160
13	227	198.240	198.400	-0.160
13	UB228	199.040	198.880	0.160
13	UB230	200.320	200.160	0.160
13	UB232	196.640	196.800	-0.160
13	UB233	204.800	204.960	-0.160
13	UB234	199.840	199.840	0.000
30	C1	207.520	207.840	-0.320
30	205	208.640	208.640	0.000
30	206	201.920	201.920	0.000
30	208	200.480	200.160	0.320
30	210	198.560	198.080	0.480
30	227	198.240	197.920	0.320
30	UB228	199.040	198.720	0.320
30	UB230	200.320	199.840	0.480
30	UB232	196.640	196.640	0.000
30	UB233	204.800	204.640	0.160
30	UB234	199.840	199.040	0.800
50	C1	207.520	208.000	-0.480
50	205	208.640	208.480	0.160
50	206	201.920	201.120	0.800
50	208	200.480	199.200	1.280
50	210	198.560	196.800	1.760
50	227	198.240	196.640	1.600
50	UB228	199.040	197.760	1.280
50	UB230	200.320	198.080	2.240
50	UB232	196.640	195.520	1.120
50	UB233	204.800	203.680	1.120
50	UB234	199.840	197.760	2.080
100	C1	207.520	207.840	-0.320
100	205	208.640	207.840	0.800
100	206	201.920	199.520	2.400
100	208	200.480	197.600	2.880
100	210	198.560	195.360	3.200
100	227	198.240	195.520	2.720
100	UB228	199.040	196.640	2.400
100	UB230	200.320	196.320	4.000
100	UB232	196.640	194.400	2.240
100	UB233	204.800	202.880	1.920
100	UB234	199.840	195.840	4.000
	Max	208.640	208.640	4.000
	Average	201.563	200.905	0.657
	Min	196.640	194.400	-1.120
	Std Dev	3.809	4.290	1.217



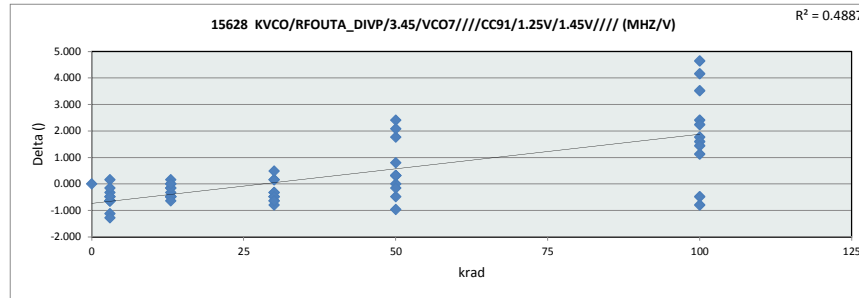
15528 KVCO/RFOUTA_DIVP/3.45/VC06////CC91/1.25V/1.45V//// (MHZ/V)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	260					
Min Limit	155					
krad	0	3	13	30	50	100
LL	155.000	155.000	155.000	155.000	155.000	155.000
Min	207.520	196.960	196.800	196.640	195.520	194.400
Average	207.520	201.891	201.469	201.221	200.276	199.069
Max	207.520	208.480	208.640	208.640	208.480	207.840
UL	260.000	260.000	260.000	260.000	260.000	260.000



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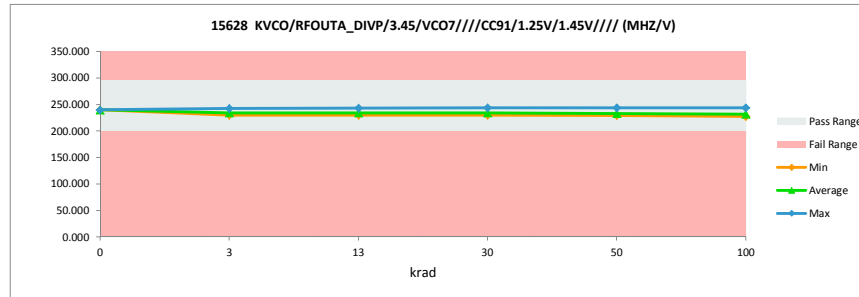
15628 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	295
Min Limit	200

krad	Serial #	T0	Post Irradiation	Delta
0	C1	239.840	239.840	0.000
3	C1	239.840	240.320	-0.480
3	205	242.720	242.560	0.160
3	206	233.120	233.760	-0.640
3	208	231.040	232.160	-1.120
3	210	230.880	232.160	-1.280
3	227	229.920	230.560	-0.640
3	UB228	230.560	230.880	-0.320
3	UB230	233.280	233.920	-0.640
3	UB232	229.440	230.080	-0.640
3	UB233	236.800	236.960	-0.160
3	UB234	232.160	232.640	-0.480
13	C1	239.840	240.320	-0.480
13	205	242.720	243.200	-0.480
13	206	233.120	233.120	0.000
13	208	231.040	231.360	-0.320
13	210	230.880	231.040	-0.160
13	227	229.920	230.400	-0.480
13	UB228	230.560	230.720	-0.160
13	UB230	233.280	233.120	0.160
13	UB232	229.440	229.920	-0.480
13	UB233	236.800	237.440	-0.640
13	UB234	232.160	232.160	0.000
30	C1	239.840	240.320	-0.480
30	205	242.720	243.520	-0.800
30	206	233.120	233.600	-0.480
30	208	231.040	231.360	-0.320
30	210	230.880	230.720	0.160
30	227	229.920	230.240	-0.320
30	UB228	230.560	231.040	-0.480
30	UB230	233.280	233.120	0.160
30	UB232	229.440	230.080	-0.640
30	UB233	236.800	237.440	-0.640
30	UB234	232.160	231.680	0.480
50	C1	239.840	240.320	-0.480
50	205	242.720	243.680	-0.960
50	206	233.120	233.120	0.000
50	208	231.040	230.720	0.320
50	210	230.880	229.120	1.760
50	227	229.920	229.120	0.800
50	UB228	230.560	230.240	0.320
50	UB230	233.280	230.880	2.400
50	UB232	229.440	229.120	0.320
50	UB233	236.800	236.960	-0.160
50	UB234	232.160	230.080	2.080
100	C1	239.840	240.320	-0.480
100	205	242.720	243.520	-0.800
100	206	233.120	231.360	1.760
100	208	231.040	228.640	2.400
100	210	230.880	227.360	3.520
100	227	229.920	227.680	2.240
100	UB228	230.560	228.960	1.600
100	UB230	233.280	228.640	4.640
100	UB232	229.440	228.000	1.440
100	UB233	236.800	235.680	1.120
100	UB234	232.160	228.000	4.160
	Max	242.720	243.680	4.640
	Average	233.725	233.451	0.274
	Min	229.440	227.360	-1.280
	Std Dev	4.226	4.731	1.295



15628 KVCO/RFOUTA_DIVP/3.	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	295
Min Limit	200

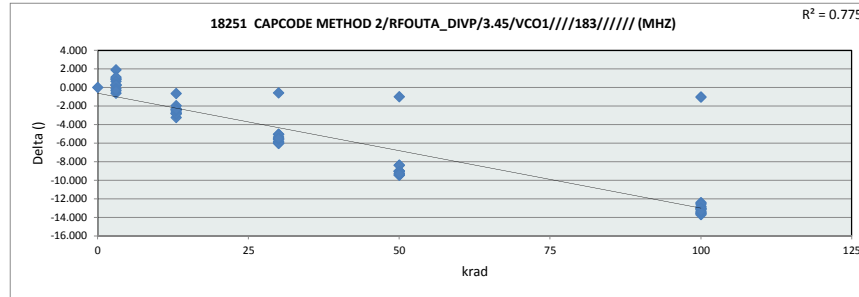
krad	0	3	13	30	50	100
LL	200.000	200.000	200.000	200.000	200.000	200.000
Min	239.840	230.080	229.920	230.080	229.120	227.360
Average	239.840	234.181	233.891	233.920	233.032	231.651
Max	239.840	242.560	243.200	243.520	243.680	243.520
UL	295.000	295.000	295.000	295.000	295.000	295.000



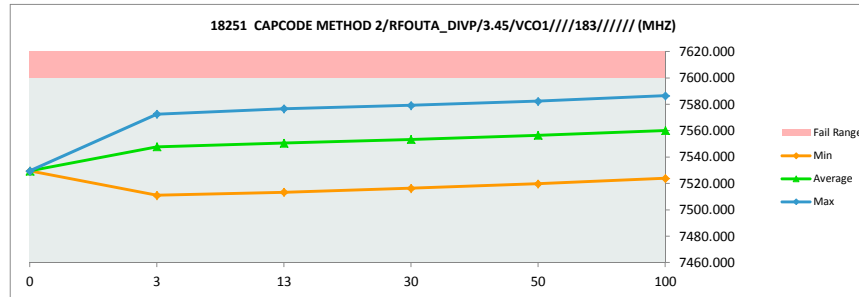
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18251 CAPCODE METHOD 2/R/		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7600	7600
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7529.466	7529.466	0.000
3	C1	7529.466	7530.074	-0.608
3	205	7560.346	7558.458	1.888
3	206	7573.402	7572.522	0.880
3	208	7563.354	7562.410	0.944
3	210	7563.674	7562.570	1.104
3	227	7539.834	7539.178	0.656
3	UB228	7523.690	7523.418	0.272
3	UB230	7559.290	7559.066	0.224
3	UB232	7511.322	7511.034	0.289
3	UB233	7551.050	7551.178	-0.128
3	UB234	7554.794	7555.130	-0.336
13	C1	7529.466	7530.106	-0.640
13	205	7560.346	7563.130	-2.784
13	206	7573.402	7576.650	-3.248
13	208	7563.354	7566.170	-2.816
13	210	7563.674	7566.314	-2.640
13	227	7539.834	7542.666	-2.832
13	UB228	7523.690	7526.010	-2.320
13	UB230	7559.290	7561.626	-2.336
13	UB232	7511.322	7513.290	-1.968
13	UB233	7551.050	7553.546	-2.496
13	UB234	7554.794	7557.162	-2.368
30	C1	7529.466	7530.042	-0.576
30	205	7560.346	7566.346	-6.000
30	206	7573.402	7579.226	-5.824
30	208	7563.354	7568.986	-5.632
30	210	7563.674	7569.642	-5.968
30	227	7539.834	7545.882	-6.048
30	UB228	7523.690	7528.746	-5.056
30	UB230	7559.290	7564.634	-5.344
30	UB232	7511.322	7516.362	-5.040
30	UB233	7551.050	7556.586	-5.536
30	UB234	7554.794	7560.282	-5.488
50	C1	7529.466	7530.474	-1.008
50	205	7560.346	7568.746	-8.400
50	206	7573.402	7582.394	-8.992
50	208	7563.354	7572.426	-9.072
50	210	7563.674	7573.114	-9.439
50	227	7539.834	7549.146	-9.312
50	UB228	7523.690	7532.682	-8.992
50	UB230	7559.290	7568.746	-9.456
50	UB232	7511.322	7519.706	-8.384
50	UB233	7551.050	7560.122	-9.072
50	UB234	7554.794	7564.105	-9.312
100	C1	7529.466	7530.490	-1.024
100	205	7560.346	7572.762	-12.416
100	206	7573.402	7586.474	-13.072
100	208	7563.354	7576.874	-13.520
100	210	7563.674	7576.521	-12.847
100	227	7539.834	7553.546	-13.712
100	UB228	7523.690	7536.842	-13.152
100	UB230	7559.290	7572.858	-13.568
100	UB232	7511.322	7523.898	-12.576
100	UB233	7551.050	7564.074	-13.024
100	UB234	7554.794	7568.138	-13.344
	Max	7573.402	7586.474	1.888
	Average	7547.867	7553.251	-5.383
	Min	7511.322	7511.034	-13.712
	Std Dev	18.774	20.019	4.885



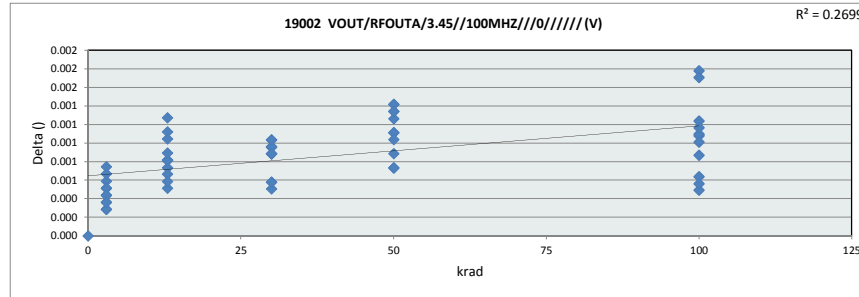
18251 CAPCODE METHOD 2/R/						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7600					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	7529.466	7511.034	7513.290	7516.362	7519.706	7523.898
Average	7529.466	7547.731	7550.606	7553.340	7556.515	7560.225
Max	7529.466	7572.522	7576.650	7579.226	7582.394	7586.474
UL	7600.000	7600.000	7600.000	7600.000	7600.000	7600.000



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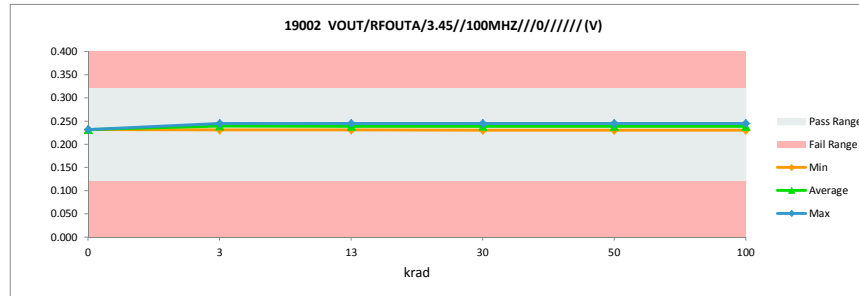
19002_VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.32
Min Limit	0.12

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.232	0.232	0.000
3	C1	0.232	0.231	0.001
3	205	0.240	0.239	0.001
3	206	0.237	0.236	0.001
3	208	0.242	0.241	0.000
3	210	0.243	0.242	0.000
3	227	0.238	0.238	0.000
3	UB228	0.245	0.245	0.000
3	UB230	0.241	0.241	0.000
3	UB232	0.241	0.241	0.000
3	UB233	0.236	0.235	0.001
3	UB234	0.242	0.242	0.001
13	C1	0.232	0.231	0.001
13	205	0.240	0.239	0.001
13	206	0.237	0.236	0.001
13	208	0.242	0.241	0.001
13	210	0.243	0.242	0.001
13	227	0.238	0.238	0.001
13	UB228	0.245	0.245	0.001
13	UB230	0.241	0.240	0.001
13	UB232	0.241	0.241	0.001
13	UB233	0.236	0.235	0.001
13	UB234	0.242	0.242	0.001
30	C1	0.232	0.231	0.001
30	205	0.240	0.239	0.001
30	206	0.237	0.236	0.001
30	208	0.242	0.241	0.001
30	210	0.243	0.242	0.001
30	227	0.238	0.237	0.001
30	UB228	0.245	0.245	0.001
30	UB230	0.241	0.240	0.001
30	UB232	0.241	0.241	0.001
30	UB233	0.236	0.235	0.001
30	UB234	0.242	0.242	0.001
50	C1	0.232	0.230	0.001
50	205	0.240	0.238	0.001
50	206	0.237	0.235	0.001
50	208	0.242	0.240	0.001
50	210	0.243	0.241	0.001
50	227	0.238	0.237	0.001
50	UB228	0.245	0.245	0.001
50	UB230	0.241	0.240	0.001
50	UB232	0.241	0.241	0.001
50	UB233	0.236	0.234	0.001
50	UB234	0.242	0.241	0.001
100	C1	0.232	0.231	0.001
100	205	0.240	0.238	0.002
100	206	0.237	0.236	0.001
100	208	0.242	0.240	0.001
100	210	0.243	0.241	0.002
100	227	0.238	0.237	0.001
100	UB228	0.245	0.245	0.000
100	UB230	0.241	0.240	0.001
100	UB232	0.241	0.241	0.001
100	UB233	0.236	0.235	0.001
100	UB234	0.242	0.242	0.001
	Max	0.245	0.245	0.002
	Average	0.240	0.239	0.001
	Min	0.232	0.230	0.000
	Std Dev	0.004	0.004	0.000



19002_VOUT/RFOUTA/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.32
Min Limit	0.12

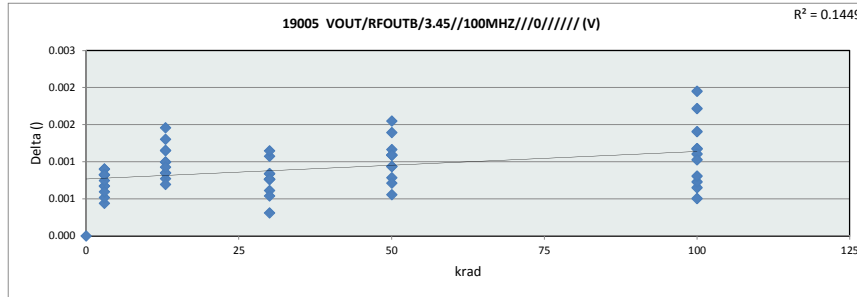
krad	0	3	13	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.232	0.231	0.231	0.231	0.230	0.231
Average	0.232	0.239	0.239	0.239	0.239	0.239
Max	0.232	0.245	0.245	0.245	0.245	0.245
UL	0.320	0.320	0.320	0.320	0.320	0.320



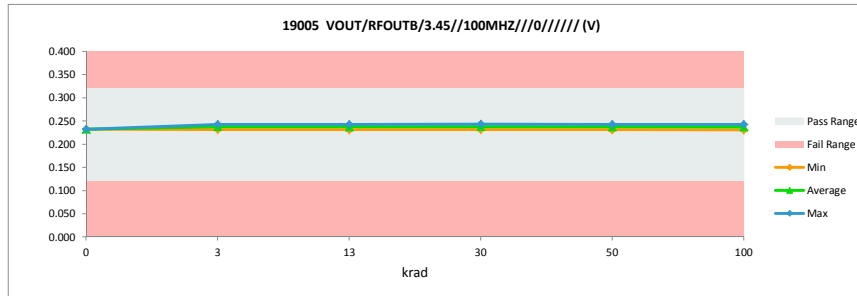
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19005_VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.32	0.32
Min Limit	0.12	0.12

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.232	0.232	0.000
3	C1	0.232	0.231	0.001
3	205	0.239	0.238	0.001
3	206	0.236	0.235	0.001
3	208	0.239	0.238	0.000
3	210	0.241	0.240	0.001
3	227	0.236	0.235	0.001
3	UB228	0.243	0.243	0.001
3	UB230	0.240	0.239	0.001
3	UB232	0.240	0.240	0.001
3	UB233	0.235	0.235	0.001
3	UB234	0.242	0.241	0.001
13	C1	0.232	0.231	0.001
13	205	0.239	0.237	0.001
13	206	0.236	0.235	0.001
13	208	0.239	0.238	0.001
13	210	0.241	0.239	0.001
13	227	0.236	0.234	0.001
13	UB228	0.243	0.243	0.001
13	UB230	0.240	0.239	0.001
13	UB232	0.240	0.239	0.001
13	UB233	0.235	0.234	0.001
13	UB234	0.242	0.241	0.001
30	C1	0.232	0.232	0.001
30	205	0.239	0.238	0.001
30	206	0.236	0.235	0.001
30	208	0.239	0.238	0.001
30	210	0.241	0.240	0.001
30	227	0.236	0.234	0.001
30	UB228	0.243	0.243	0.000
30	UB230	0.240	0.240	0.001
30	UB232	0.240	0.240	0.001
30	UB233	0.235	0.235	0.001
30	UB234	0.242	0.241	0.001
50	C1	0.232	0.231	0.001
50	205	0.239	0.238	0.001
50	206	0.236	0.235	0.001
50	208	0.239	0.238	0.001
50	210	0.241	0.239	0.002
50	227	0.236	0.234	0.001
50	UB228	0.243	0.243	0.001
50	UB230	0.240	0.240	0.001
50	UB232	0.240	0.239	0.001
50	UB233	0.235	0.234	0.001
50	UB234	0.242	0.241	0.001
100	C1	0.232	0.231	0.001
100	205	0.239	0.237	0.002
100	206	0.236	0.235	0.001
100	208	0.239	0.238	0.001
100	210	0.241	0.239	0.002
100	227	0.236	0.234	0.001
100	UB228	0.243	0.243	0.001
100	UB230	0.240	0.240	0.001
100	UB232	0.240	0.239	0.001
100	UB233	0.235	0.234	0.001
100	UB234	0.242	0.241	0.001
	Max	0.243	0.243	0.002
	Average	0.238	0.237	0.001
	Min	0.232	0.231	0.000
	Std Dev	0.003	0.003	0.000



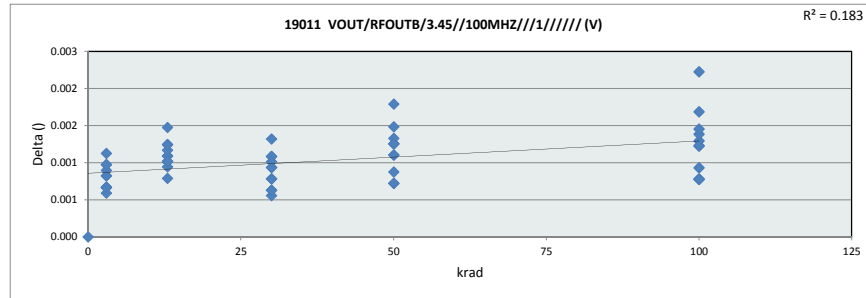
19005_VOUT/RFOUTB/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.32					
Min Limit	0.12					
krad	0	3	13	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.232	0.231	0.231	0.232	0.231	0.231
Average	0.232	0.238	0.237	0.238	0.237	0.237
Max	0.232	0.243	0.243	0.243	0.243	0.243
UL	0.320	0.320	0.320	0.320	0.320	0.320



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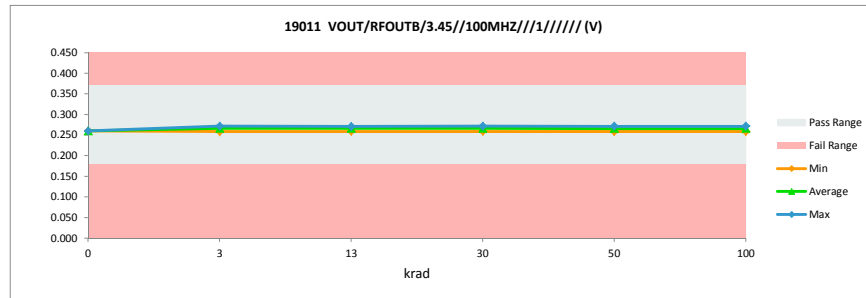
19011 VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.37	0.37
Min Limit	0.18	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.260	0.260	0.000
3	C1	0.260	0.259	0.001
3	205	0.267	0.266	0.001
3	206	0.264	0.263	0.001
3	208	0.268	0.267	0.001
3	210	0.269	0.268	0.001
3	227	0.264	0.263	0.001
3	UB228	0.272	0.271	0.001
3	UB230	0.269	0.268	0.001
3	UB232	0.269	0.268	0.001
3	UB233	0.264	0.263	0.001
3	UB234	0.271	0.270	0.001
13	C1	0.260	0.259	0.001
13	205	0.267	0.266	0.001
13	206	0.264	0.263	0.001
13	208	0.268	0.267	0.001
13	210	0.269	0.268	0.001
13	227	0.264	0.263	0.001
13	UB228	0.272	0.271	0.001
13	UB230	0.269	0.268	0.001
13	UB232	0.269	0.268	0.001
13	UB233	0.264	0.263	0.001
13	UB234	0.271	0.270	0.001
30	C1	0.260	0.259	0.001
30	205	0.267	0.266	0.001
30	206	0.264	0.263	0.001
30	208	0.268	0.267	0.001
30	210	0.269	0.268	0.001
30	227	0.264	0.263	0.001
30	UB228	0.272	0.271	0.001
30	UB230	0.269	0.269	0.001
30	UB232	0.269	0.268	0.001
30	UB233	0.264	0.263	0.001
30	UB234	0.271	0.270	0.001
50	C1	0.260	0.259	0.001
50	205	0.267	0.266	0.001
50	206	0.264	0.263	0.001
50	208	0.268	0.267	0.001
50	210	0.269	0.267	0.002
50	227	0.264	0.263	0.001
50	UB228	0.272	0.271	0.001
50	UB230	0.269	0.268	0.001
50	UB232	0.269	0.268	0.001
50	UB233	0.264	0.263	0.001
50	UB234	0.271	0.270	0.001
100	C1	0.260	0.259	0.001
100	205	0.267	0.265	0.002
100	206	0.264	0.263	0.001
100	208	0.268	0.266	0.001
100	210	0.269	0.267	0.002
100	227	0.264	0.263	0.001
100	UB228	0.272	0.271	0.001
100	UB230	0.269	0.268	0.001
100	UB232	0.269	0.268	0.001
100	UB233	0.264	0.263	0.001
100	UB234	0.271	0.270	0.001
	Max	0.272	0.271	0.002
	Average	0.267	0.266	0.001
	Min	0.260	0.259	0.000
	Std Dev	0.004	0.004	0.000



19011 VOUT/RFOUTB/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	0.37	
Min Limit	0.18	

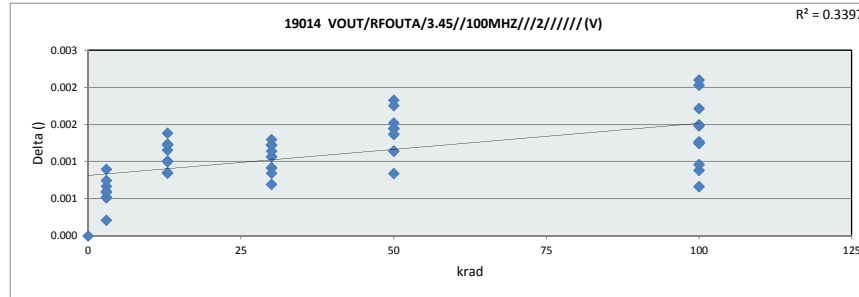
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.260	0.259	0.259	0.259	0.259	0.259
Average	0.260	0.266	0.266	0.266	0.266	0.266
Max	0.260	0.271	0.271	0.271	0.271	0.271
UL	0.370	0.370	0.370	0.370	0.370	0.370



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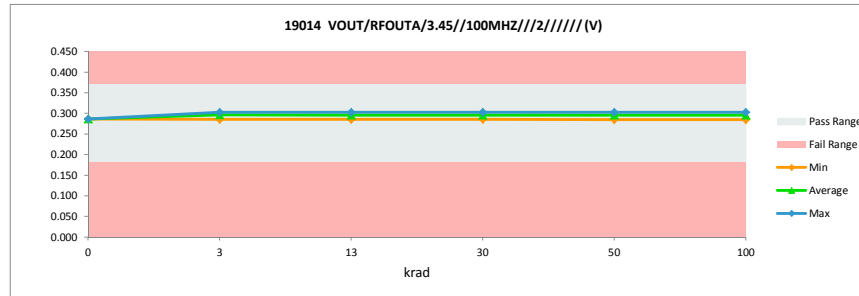
19014_VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.37
Min Limit	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.286	0.286	0.000
3	C1	0.286	0.286	0.001
3	205	0.296	0.296	0.001
3	206	0.293	0.292	0.001
3	208	0.299	0.299	0.000
3	210	0.301	0.300	0.001
3	227	0.295	0.295	0.001
3	UB228	0.303	0.303	0.001
3	UB230	0.298	0.298	0.001
3	UB232	0.299	0.298	0.001
3	UB233	0.293	0.292	0.001
3	UB234	0.300	0.299	0.001
13	C1	0.286	0.285	0.001
13	205	0.296	0.295	0.001
13	206	0.293	0.292	0.001
13	208	0.299	0.298	0.001
13	210	0.301	0.299	0.001
13	227	0.295	0.294	0.001
13	UB228	0.303	0.302	0.001
13	UB230	0.298	0.297	0.001
13	UB232	0.299	0.298	0.001
13	UB233	0.293	0.291	0.001
13	UB234	0.300	0.299	0.001
30	C1	0.286	0.285	0.001
30	205	0.296	0.295	0.001
30	206	0.293	0.292	0.001
30	208	0.299	0.298	0.001
30	210	0.301	0.299	0.001
30	227	0.295	0.294	0.001
30	UB228	0.303	0.303	0.001
30	UB230	0.298	0.297	0.001
30	UB232	0.299	0.298	0.001
30	UB233	0.293	0.291	0.001
30	UB234	0.300	0.299	0.001
50	C1	0.286	0.285	0.001
50	205	0.296	0.295	0.002
50	206	0.293	0.291	0.001
50	208	0.299	0.298	0.001
50	210	0.301	0.299	0.002
50	227	0.295	0.293	0.002
50	UB228	0.303	0.302	0.001
50	UB230	0.298	0.297	0.001
50	UB232	0.299	0.298	0.001
50	UB233	0.293	0.291	0.001
50	UB234	0.300	0.299	0.001
100	C1	0.286	0.285	0.001
100	205	0.296	0.294	0.002
100	206	0.293	0.291	0.001
100	208	0.299	0.298	0.001
100	210	0.301	0.299	0.002
100	227	0.295	0.294	0.002
100	UB228	0.303	0.303	0.001
100	UB230	0.298	0.297	0.001
100	UB232	0.299	0.298	0.001
100	UB233	0.293	0.291	0.001
100	UB234	0.300	0.299	0.001
	Max	0.303	0.303	0.002
	Average	0.296	0.295	0.001
	Min	0.286	0.285	0.000
	Std Dev	0.005	0.005	0.000



19014_VOUT/RFOUTA/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.37
Min Limit	0.18

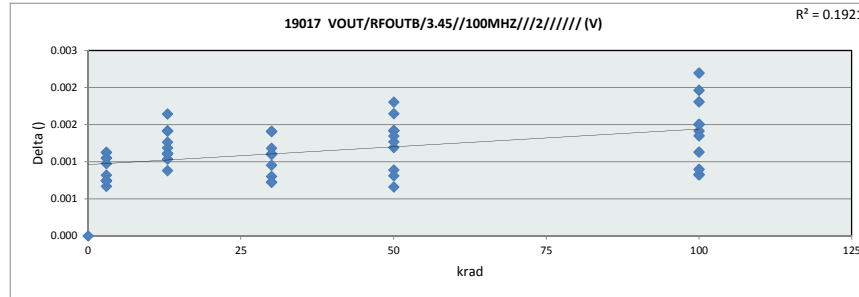
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.286	0.286	0.285	0.285	0.285	0.285
Average	0.286	0.296	0.296	0.296	0.295	0.295
Max	0.286	0.303	0.302	0.303	0.302	0.303
UL	0.370	0.370	0.370	0.370	0.370	0.370



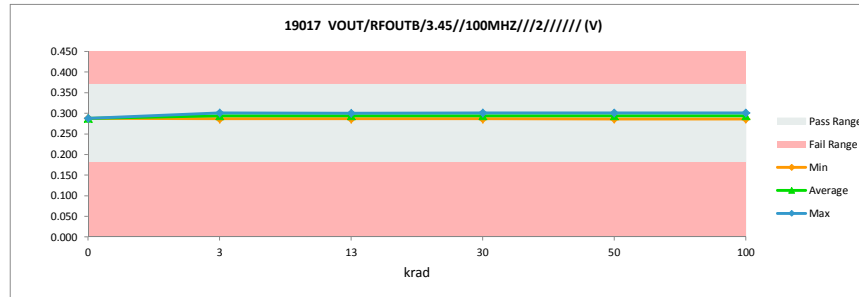
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19017_VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.37	0.37
Min Limit	0.18	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.288	0.288	0.000
3	C1	0.288	0.287	0.001
3	205	0.295	0.294	0.001
3	206	0.291	0.291	0.001
3	208	0.296	0.295	0.001
3	210	0.298	0.297	0.001
3	227	0.292	0.291	0.001
3	UB228	0.302	0.301	0.001
3	UB230	0.297	0.297	0.001
3	UB232	0.297	0.296	0.001
3	UB233	0.291	0.290	0.001
3	UB234	0.300	0.299	0.001
13	C1	0.288	0.287	0.001
13	205	0.295	0.293	0.001
13	206	0.291	0.290	0.001
13	208	0.296	0.295	0.001
13	210	0.298	0.296	0.002
13	227	0.292	0.291	0.001
13	UB228	0.302	0.300	0.001
13	UB230	0.297	0.296	0.001
13	UB232	0.297	0.296	0.001
13	UB233	0.291	0.290	0.001
13	UB234	0.300	0.299	0.001
30	C1	0.288	0.287	0.001
30	205	0.295	0.294	0.001
30	206	0.291	0.290	0.001
30	208	0.296	0.295	0.001
30	210	0.298	0.297	0.001
30	227	0.292	0.291	0.001
30	UB228	0.302	0.301	0.001
30	UB230	0.297	0.297	0.001
30	UB232	0.297	0.296	0.001
30	UB233	0.291	0.290	0.001
30	UB234	0.300	0.299	0.001
50	C1	0.288	0.286	0.001
50	205	0.295	0.294	0.001
50	206	0.291	0.290	0.001
50	208	0.296	0.295	0.001
50	210	0.298	0.296	0.002
50	227	0.292	0.290	0.002
50	UB228	0.302	0.301	0.001
50	UB230	0.297	0.296	0.001
50	UB232	0.297	0.296	0.001
50	UB233	0.291	0.290	0.001
50	UB234	0.300	0.299	0.001
100	C1	0.288	0.286	0.001
100	205	0.295	0.293	0.002
100	206	0.291	0.290	0.001
100	208	0.296	0.295	0.002
100	210	0.298	0.296	0.002
100	227	0.292	0.290	0.002
100	UB228	0.302	0.301	0.001
100	UB230	0.297	0.296	0.001
100	UB232	0.297	0.296	0.001
100	UB233	0.291	0.290	0.001
100	UB234	0.300	0.299	0.001
	Max	0.302	0.301	0.002
	Average	0.295	0.294	0.001
	Min	0.288	0.286	0.000
	Std Dev	0.004	0.004	0.000



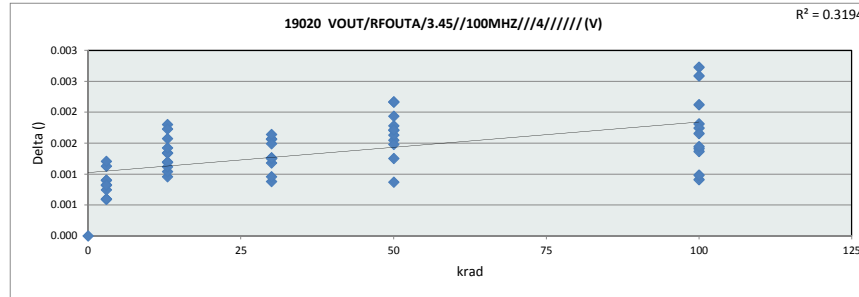
19017_VOUT/RFOUTB/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.37					
Min Limit	0.18					
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.288	0.287	0.287	0.287	0.286	0.286
Average	0.288	0.294	0.294	0.294	0.294	0.294
Max	0.288	0.301	0.300	0.301	0.301	0.301
UL	0.370	0.370	0.370	0.370	0.370	0.370



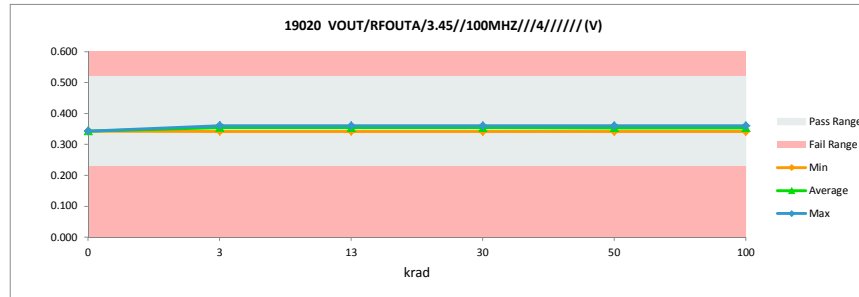
TID 100k LDR Report LMX2615-SP

19020_VOUT/RFOUTA/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.52	0.52
Min Limit	0.23	0.23

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.343	0.343	0.000
3	C1	0.343	0.342	0.001
3	205	0.354	0.353	0.001
3	206	0.352	0.352	0.001
3	208	0.357	0.357	0.001
3	210	0.360	0.359	0.001
3	227	0.354	0.353	0.001
3	UB228	0.361	0.361	0.001
3	UB230	0.358	0.357	0.001
3	UB232	0.358	0.357	0.001
3	UB233	0.350	0.349	0.001
3	UB234	0.361	0.360	0.001
13	C1	0.343	0.342	0.001
13	205	0.354	0.352	0.002
13	206	0.352	0.351	0.001
13	208	0.357	0.356	0.001
13	210	0.360	0.358	0.002
13	227	0.354	0.352	0.002
13	UB228	0.361	0.360	0.001
13	UB230	0.358	0.357	0.001
13	UB232	0.358	0.357	0.001
13	UB233	0.350	0.348	0.001
13	UB234	0.361	0.359	0.001
30	C1	0.343	0.342	0.001
30	205	0.354	0.352	0.002
30	206	0.352	0.351	0.001
30	208	0.357	0.356	0.001
30	210	0.360	0.358	0.002
30	227	0.354	0.352	0.002
30	UB228	0.361	0.360	0.001
30	UB230	0.358	0.357	0.001
30	UB232	0.358	0.357	0.001
30	UB233	0.350	0.348	0.001
30	UB234	0.361	0.359	0.001
50	C1	0.343	0.341	0.002
50	205	0.354	0.352	0.002
50	206	0.352	0.350	0.002
50	208	0.357	0.356	0.002
50	210	0.360	0.357	0.002
50	227	0.354	0.352	0.002
50	UB228	0.361	0.360	0.001
50	UB230	0.358	0.356	0.001
50	UB232	0.358	0.357	0.001
50	UB233	0.350	0.348	0.002
50	UB234	0.361	0.359	0.002
100	C1	0.343	0.342	0.001
100	205	0.354	0.351	0.003
100	206	0.352	0.350	0.002
100	208	0.357	0.356	0.002
100	210	0.360	0.357	0.003
100	227	0.354	0.352	0.002
100	UB228	0.361	0.360	0.001
100	UB230	0.358	0.357	0.001
100	UB232	0.358	0.357	0.001
100	UB233	0.350	0.348	0.002
100	UB234	0.361	0.359	0.001
	Max	0.361	0.361	0.003
	Average	0.355	0.354	0.001
	Min	0.343	0.341	0.000
	Std Dev	0.005	0.005	0.001



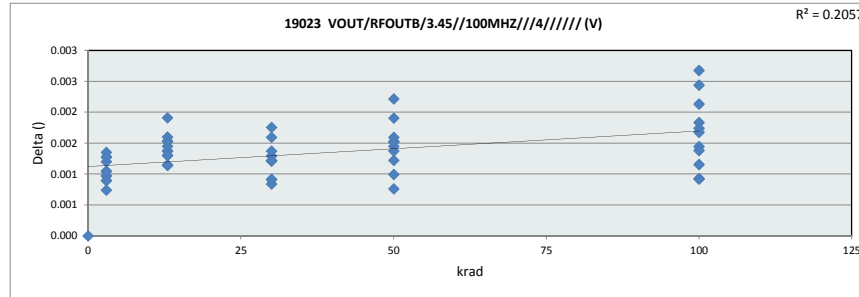
19020_VOUT/RFOUTA/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.52					
Min Limit	0.23					
krad	0	3	13	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.343	0.342	0.342	0.342	0.341	0.342
Average	0.343	0.354	0.354	0.354	0.354	0.353
Max	0.343	0.361	0.360	0.360	0.360	0.360
UL	0.520	0.520	0.520	0.520	0.520	0.520



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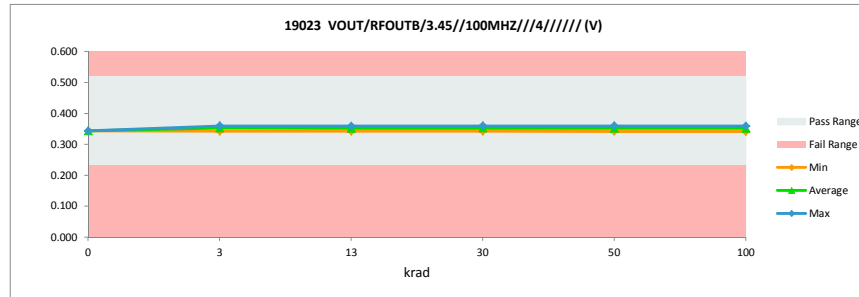
19023 VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.52	0.52
Min Limit	0.23	0.23

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.343	0.343	0.000
3	C1	0.343	0.342	0.001
3	205	0.352	0.351	0.001
3	206	0.350	0.349	0.001
3	208	0.354	0.354	0.001
3	210	0.357	0.356	0.001
3	227	0.350	0.349	0.001
3	UB228	0.360	0.359	0.001
3	UB230	0.356	0.355	0.001
3	UB232	0.357	0.356	0.001
3	UB233	0.349	0.348	0.001
3	UB234	0.360	0.359	0.001
13	C1	0.343	0.342	0.001
13	205	0.352	0.350	0.002
13	206	0.350	0.349	0.001
13	208	0.354	0.353	0.001
13	210	0.357	0.355	0.002
13	227	0.350	0.349	0.002
13	UB228	0.360	0.359	0.001
13	UB230	0.356	0.355	0.001
13	UB232	0.357	0.355	0.001
13	UB233	0.349	0.348	0.001
13	UB234	0.360	0.359	0.002
30	C1	0.343	0.342	0.001
30	205	0.352	0.350	0.001
30	206	0.350	0.349	0.001
30	208	0.354	0.353	0.001
30	210	0.357	0.355	0.002
30	227	0.350	0.349	0.002
30	UB228	0.360	0.360	0.001
30	UB230	0.356	0.355	0.001
30	UB232	0.357	0.356	0.001
30	UB233	0.349	0.348	0.001
30	UB234	0.360	0.359	0.001
50	C1	0.343	0.342	0.002
50	205	0.352	0.350	0.001
50	206	0.350	0.349	0.002
50	208	0.354	0.353	0.002
50	210	0.357	0.355	0.002
50	227	0.350	0.348	0.002
50	UB228	0.360	0.360	0.001
50	UB230	0.356	0.355	0.001
50	UB232	0.357	0.356	0.001
50	UB233	0.349	0.348	0.001
50	UB234	0.360	0.359	0.002
100	C1	0.343	0.342	0.002
100	205	0.352	0.349	0.002
100	206	0.350	0.348	0.002
100	208	0.354	0.353	0.002
100	210	0.357	0.354	0.003
100	227	0.350	0.348	0.002
100	UB228	0.360	0.359	0.001
100	UB230	0.356	0.355	0.001
100	UB232	0.357	0.355	0.001
100	UB233	0.349	0.348	0.001
100	UB234	0.360	0.359	0.001
	Max	0.360	0.360	0.003
	Average	0.353	0.352	0.001
	Min	0.343	0.342	0.000
	Std Dev	0.005	0.005	0.000



19023 VOUT/RFOUTB/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	0.52	
Min Limit	0.23	

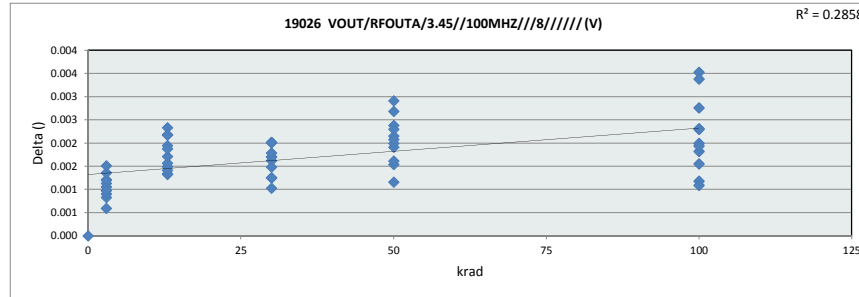
krad	0	3	13	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.343	0.342	0.342	0.342	0.342	0.342
Average	0.343	0.353	0.352	0.352	0.352	0.352
Max	0.343	0.359	0.359	0.360	0.360	0.359
UL	0.520	0.520	0.520	0.520	0.520	0.520



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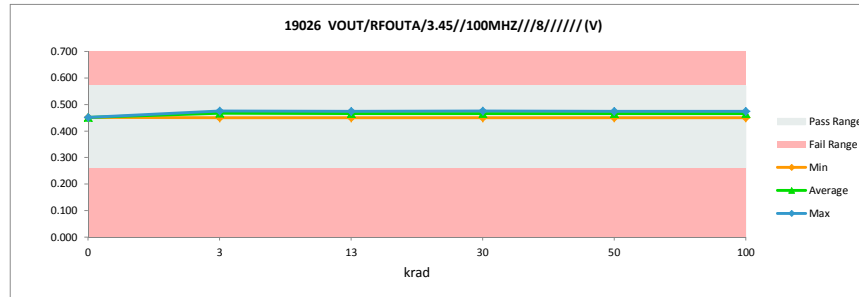
19026_VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.57
Min Limit	0.26

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.452	0.452	0.000
3	C1	0.452	0.451	0.001
3	205	0.468	0.467	0.001
3	206	0.462	0.462	0.001
3	208	0.472	0.472	0.001
3	210	0.473	0.472	0.001
3	227	0.465	0.464	0.001
3	UB228	0.476	0.475	0.001
3	UB230	0.470	0.469	0.001
3	UB232	0.472	0.471	0.001
3	UB233	0.462	0.460	0.001
3	UB234	0.476	0.474	0.002
13	C1	0.452	0.450	0.001
13	205	0.468	0.465	0.002
13	206	0.462	0.460	0.002
13	208	0.472	0.471	0.001
13	210	0.473	0.471	0.002
13	227	0.465	0.463	0.002
13	UB228	0.476	0.474	0.002
13	UB230	0.470	0.469	0.001
13	UB232	0.472	0.470	0.001
13	UB233	0.462	0.460	0.002
13	UB234	0.476	0.474	0.002
30	C1	0.452	0.450	0.002
30	205	0.468	0.466	0.002
30	206	0.462	0.461	0.002
30	208	0.472	0.471	0.001
30	210	0.473	0.471	0.002
30	227	0.465	0.463	0.002
30	UB228	0.476	0.475	0.001
30	UB230	0.470	0.469	0.001
30	UB232	0.472	0.470	0.001
30	UB233	0.462	0.460	0.002
30	UB234	0.476	0.474	0.002
50	C1	0.452	0.450	0.002
50	205	0.468	0.465	0.002
50	206	0.462	0.460	0.002
50	208	0.472	0.470	0.002
50	210	0.473	0.470	0.003
50	227	0.465	0.462	0.003
50	UB228	0.476	0.475	0.001
50	UB230	0.470	0.468	0.002
50	UB232	0.472	0.470	0.002
50	UB233	0.462	0.460	0.002
50	UB234	0.476	0.474	0.002
100	C1	0.452	0.450	0.002
100	205	0.468	0.464	0.004
100	206	0.462	0.460	0.002
100	208	0.472	0.470	0.002
100	210	0.473	0.470	0.003
100	227	0.465	0.463	0.003
100	UB228	0.476	0.475	0.001
100	UB230	0.470	0.469	0.001
100	UB232	0.472	0.470	0.002
100	UB233	0.462	0.460	0.002
100	UB234	0.476	0.474	0.002
	Max	0.476	0.475	0.004
	Average	0.468	0.466	0.002
	Min	0.452	0.450	0.000
	Std Dev	0.007	0.007	0.001



19026_VOUT/RFOUTA/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.57
Min Limit	0.26

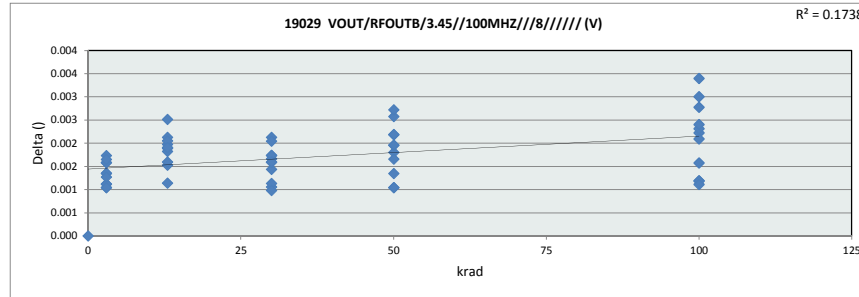
krad	0	3	13	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.452	0.451	0.450	0.450	0.450	0.450
Average	0.452	0.467	0.466	0.466	0.466	0.466
Max	0.452	0.475	0.474	0.475	0.475	0.475
UL	0.570	0.570	0.570	0.570	0.570	0.570



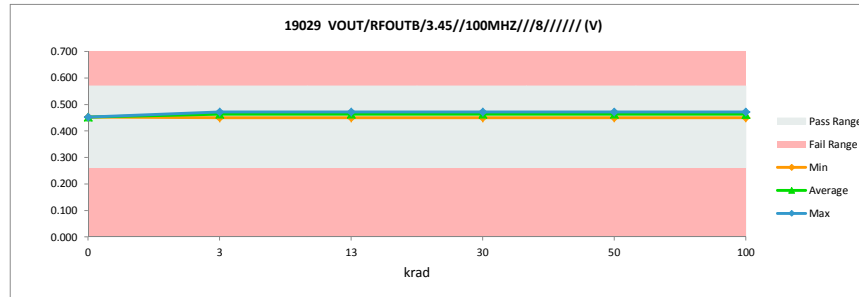
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19029_VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.57	0.57
Min Limit	0.26	0.26

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.452	0.452	0.000
3	C1	0.452	0.450	0.002
3	205	0.462	0.461	0.001
3	206	0.459	0.457	0.001
3	208	0.467	0.466	0.001
3	210	0.469	0.467	0.002
3	227	0.461	0.460	0.001
3	UB228	0.473	0.472	0.001
3	UB230	0.468	0.467	0.001
3	UB232	0.468	0.467	0.001
3	UB233	0.460	0.458	0.002
3	UB234	0.473	0.472	0.002
13	C1	0.452	0.450	0.002
13	205	0.462	0.460	0.002
13	206	0.459	0.457	0.002
13	208	0.467	0.465	0.002
13	210	0.469	0.467	0.003
13	227	0.461	0.459	0.002
13	UB228	0.473	0.471	0.002
13	UB230	0.468	0.466	0.002
13	UB232	0.468	0.467	0.001
13	UB233	0.460	0.458	0.002
13	UB234	0.473	0.471	0.002
30	C1	0.452	0.450	0.002
30	205	0.462	0.460	0.001
30	206	0.459	0.457	0.002
30	208	0.467	0.465	0.002
30	210	0.469	0.467	0.002
30	227	0.461	0.459	0.002
30	UB228	0.473	0.472	0.001
30	UB230	0.468	0.467	0.001
30	UB232	0.468	0.467	0.001
30	UB233	0.460	0.458	0.002
30	UB234	0.473	0.472	0.002
50	C1	0.452	0.450	0.002
50	205	0.462	0.460	0.002
50	206	0.459	0.457	0.002
50	208	0.467	0.465	0.002
50	210	0.469	0.467	0.003
50	227	0.461	0.458	0.003
50	UB228	0.473	0.472	0.001
50	UB230	0.468	0.467	0.001
50	UB232	0.468	0.467	0.001
50	UB233	0.460	0.458	0.002
50	UB234	0.473	0.472	0.002
100	C1	0.452	0.450	0.002
100	205	0.462	0.459	0.003
100	206	0.459	0.457	0.002
100	208	0.467	0.465	0.002
100	210	0.469	0.466	0.003
100	227	0.461	0.458	0.003
100	UB228	0.473	0.471	0.001
100	UB230	0.468	0.467	0.001
100	UB232	0.468	0.467	0.001
100	UB233	0.460	0.458	0.002
100	UB234	0.473	0.472	0.002
	Max	0.473	0.472	0.003
	Average	0.465	0.463	0.002
	Min	0.452	0.450	0.000
	Std Dev	0.006	0.007	0.001



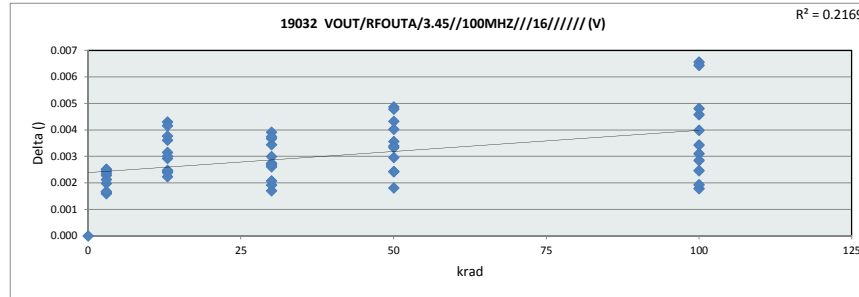
19029_VOUT/RFOUTB/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.57					
Min Limit	0.26					
krad	0	3	13	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.452	0.450	0.450	0.450	0.450	0.450
Average	0.452	0.463	0.463	0.463	0.463	0.463
Max	0.452	0.472	0.471	0.472	0.472	0.472
UL	0.570	0.570	0.570	0.570	0.570	0.570



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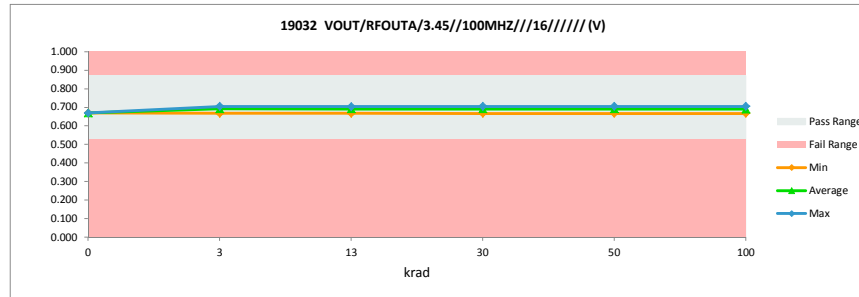
19032_VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.87
Min Limit	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.670	0.670	0.000
3	C1	0.670	0.668	0.002
3	205	0.690	0.688	0.002
3	206	0.687	0.685	0.002
3	208	0.699	0.697	0.002
3	210	0.704	0.702	0.002
3	227	0.691	0.688	0.003
3	UB228	0.706	0.705	0.002
3	UB230	0.699	0.698	0.002
3	UB232	0.700	0.698	0.002
3	UB233	0.686	0.683	0.002
3	UB234	0.705	0.702	0.003
13	C1	0.670	0.667	0.002
13	205	0.690	0.686	0.004
13	206	0.687	0.683	0.004
13	208	0.699	0.696	0.003
13	210	0.704	0.700	0.004
13	227	0.691	0.687	0.004
13	UB228	0.706	0.704	0.002
13	UB230	0.699	0.697	0.002
13	UB232	0.700	0.697	0.002
13	UB233	0.686	0.683	0.003
13	UB234	0.705	0.702	0.003
30	C1	0.670	0.667	0.003
30	205	0.690	0.687	0.004
30	206	0.687	0.683	0.003
30	208	0.699	0.696	0.003
30	210	0.704	0.700	0.004
30	227	0.691	0.687	0.004
30	UB228	0.706	0.705	0.002
30	UB230	0.699	0.697	0.002
30	UB232	0.700	0.698	0.002
30	UB233	0.686	0.683	0.003
30	UB234	0.705	0.702	0.003
50	C1	0.670	0.666	0.003
50	205	0.690	0.686	0.004
50	206	0.687	0.683	0.004
50	208	0.699	0.695	0.004
50	210	0.704	0.699	0.005
50	227	0.691	0.686	0.005
50	UB228	0.706	0.705	0.002
50	UB230	0.699	0.697	0.002
50	UB232	0.700	0.697	0.002
50	UB233	0.686	0.682	0.003
50	UB234	0.705	0.702	0.003
100	C1	0.670	0.667	0.003
100	205	0.690	0.684	0.007
100	206	0.687	0.682	0.005
100	208	0.699	0.695	0.004
100	210	0.704	0.698	0.006
100	227	0.691	0.686	0.005
100	UB228	0.706	0.705	0.002
100	UB230	0.699	0.697	0.002
100	UB232	0.700	0.697	0.002
100	UB233	0.686	0.682	0.003
100	UB234	0.705	0.702	0.003
	Max	0.706	0.705	0.007
	Average	0.694	0.691	0.003
	Min	0.670	0.666	0.000
	Std Dev	0.011	0.011	0.001



19032_VOUT/RFOUTA/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.87
Min Limit	0.53

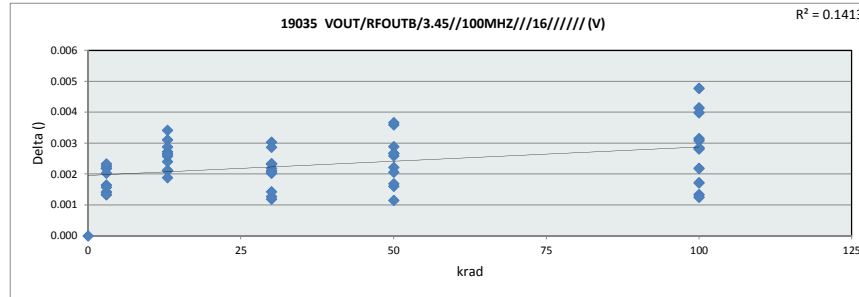
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.670	0.668	0.667	0.667	0.666	0.667
Average	0.670	0.692	0.691	0.691	0.691	0.690
Max	0.670	0.705	0.704	0.705	0.705	0.705
UL	0.870	0.870	0.870	0.870	0.870	0.870



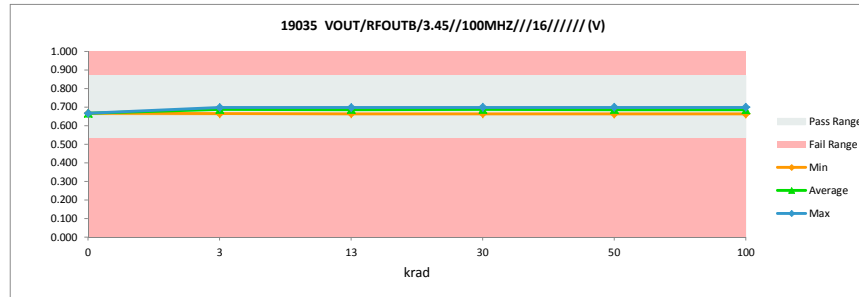
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19035_VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.87	0.87
Min Limit	0.53	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.667	0.667	0.000
3	C1	0.667	0.665	0.002
3	205	0.685	0.684	0.001
3	206	0.684	0.682	0.002
3	208	0.694	0.692	0.001
3	210	0.700	0.698	0.002
3	227	0.685	0.683	0.002
3	UB228	0.700	0.699	0.001
3	UB230	0.693	0.692	0.001
3	UB232	0.695	0.693	0.002
3	UB233	0.684	0.682	0.002
3	UB234	0.702	0.699	0.002
13	C1	0.667	0.665	0.002
13	205	0.685	0.682	0.003
13	206	0.684	0.681	0.003
13	208	0.694	0.691	0.003
13	210	0.700	0.697	0.003
13	227	0.685	0.682	0.003
13	UB228	0.700	0.698	0.002
13	UB230	0.693	0.691	0.002
13	UB232	0.695	0.693	0.002
13	UB233	0.684	0.681	0.003
13	UB234	0.702	0.699	0.003
30	C1	0.667	0.665	0.002
30	205	0.685	0.683	0.002
30	206	0.684	0.682	0.002
30	208	0.694	0.692	0.002
30	210	0.700	0.697	0.003
30	227	0.685	0.682	0.003
30	UB228	0.700	0.699	0.001
30	UB230	0.693	0.692	0.001
30	UB232	0.695	0.693	0.001
30	UB233	0.684	0.682	0.002
30	UB234	0.702	0.699	0.002
50	C1	0.667	0.665	0.003
50	205	0.685	0.683	0.002
50	206	0.684	0.681	0.003
50	208	0.694	0.691	0.003
50	210	0.700	0.697	0.004
50	227	0.685	0.682	0.004
50	UB228	0.700	0.699	0.001
50	UB230	0.693	0.692	0.002
50	UB232	0.695	0.693	0.002
50	UB233	0.684	0.681	0.003
50	UB234	0.702	0.699	0.002
100	C1	0.667	0.665	0.003
100	205	0.685	0.681	0.004
100	206	0.684	0.681	0.003
100	208	0.694	0.691	0.003
100	210	0.700	0.695	0.005
100	227	0.685	0.681	0.004
100	UB228	0.700	0.699	0.001
100	UB230	0.693	0.692	0.001
100	UB232	0.695	0.693	0.002
100	UB233	0.684	0.681	0.003
100	UB234	0.702	0.699	0.002
	Max	0.702	0.699	0.005
	Average	0.690	0.687	0.002
	Min	0.667	0.665	0.000
	Std Dev	0.010	0.010	0.001



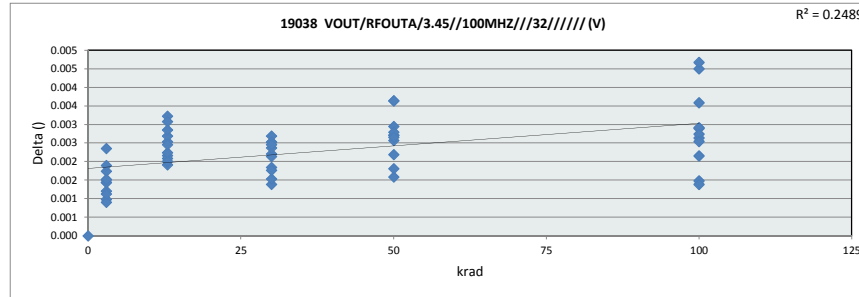
19035_VOUT/RFOUTB/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.667	0.665	0.665	0.665	0.665	0.665
Average	0.667	0.688	0.687	0.688	0.688	0.687
Max	0.667	0.699	0.699	0.699	0.699	0.699
UL	0.870	0.870	0.870	0.870	0.870	0.870



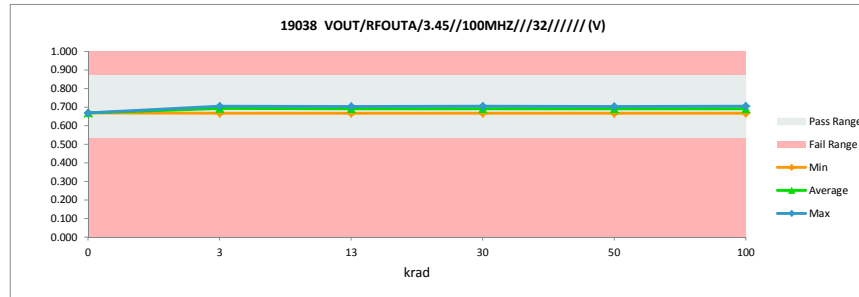
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19038_VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.87
Min Limit	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.669	0.669	0.000
3	C1	0.669	0.668	0.002
3	205	0.691	0.690	0.001
3	206	0.687	0.686	0.001
3	208	0.697	0.696	0.001
3	210	0.703	0.701	0.001
3	227	0.692	0.691	0.002
3	UB228	0.706	0.705	0.001
3	UB230	0.698	0.696	0.001
3	UB232	0.702	0.700	0.002
3	UB233	0.685	0.684	0.002
3	UB234	0.704	0.701	0.002
13	C1	0.669	0.668	0.002
13	205	0.691	0.688	0.003
13	206	0.687	0.684	0.003
13	208	0.697	0.695	0.002
13	210	0.703	0.700	0.003
13	227	0.692	0.689	0.003
13	UB228	0.706	0.704	0.002
13	UB230	0.698	0.696	0.002
13	UB232	0.702	0.700	0.002
13	UB233	0.685	0.683	0.002
13	UB234	0.704	0.701	0.003
30	C1	0.669	0.667	0.002
30	205	0.691	0.689	0.003
30	206	0.687	0.685	0.002
30	208	0.697	0.695	0.002
30	210	0.703	0.700	0.003
30	227	0.692	0.690	0.003
30	UB228	0.706	0.705	0.001
30	UB230	0.698	0.696	0.002
30	UB232	0.702	0.700	0.002
30	UB233	0.685	0.683	0.002
30	UB234	0.704	0.701	0.002
50	C1	0.669	0.667	0.003
50	205	0.691	0.688	0.003
50	206	0.687	0.684	0.003
50	208	0.697	0.695	0.003
50	210	0.703	0.699	0.004
50	227	0.692	0.688	0.004
50	UB228	0.706	0.704	0.002
50	UB230	0.698	0.696	0.002
50	UB232	0.702	0.700	0.002
50	UB233	0.685	0.683	0.003
50	UB234	0.704	0.701	0.003
100	C1	0.669	0.667	0.003
100	205	0.691	0.687	0.005
100	206	0.687	0.684	0.003
100	208	0.697	0.694	0.003
100	210	0.703	0.698	0.005
100	227	0.692	0.688	0.004
100	UB228	0.706	0.704	0.001
100	UB230	0.698	0.696	0.001
100	UB232	0.702	0.700	0.002
100	UB233	0.685	0.683	0.003
100	UB234	0.704	0.701	0.003
	Max	0.706	0.705	0.005
	Average	0.694	0.691	0.002
	Min	0.669	0.667	0.000
	Std Dev	0.011	0.011	0.001



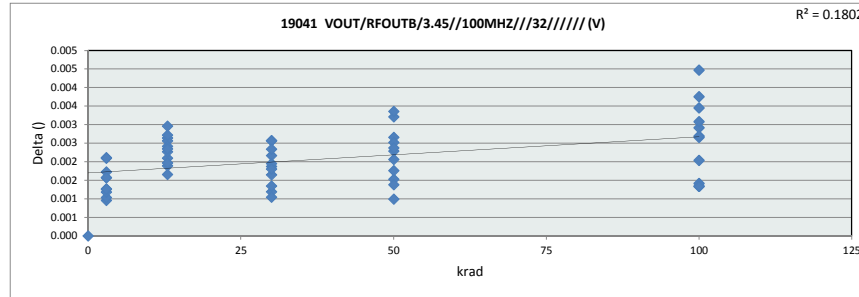
19038_VOUT/RFOUTA/3.45//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.669	0.668	0.668	0.667	0.667	0.667
Average	0.669	0.693	0.692	0.692	0.691	0.691
Max	0.669	0.705	0.704	0.705	0.704	0.704
UL	0.870	0.870	0.870	0.870	0.870	0.870



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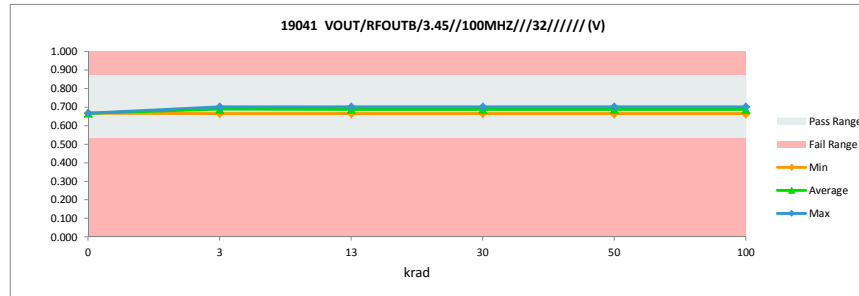
19041 VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.87	0.87
Min Limit	0.53	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.667	0.667	0.000
3	C1	0.667	0.665	0.002
3	205	0.684	0.683	0.001
3	206	0.683	0.682	0.001
3	208	0.693	0.692	0.001
3	210	0.698	0.696	0.002
3	227	0.686	0.685	0.002
3	UB228	0.702	0.700	0.001
3	UB230	0.694	0.693	0.002
3	UB232	0.697	0.696	0.001
3	UB233	0.683	0.681	0.002
3	UB234	0.704	0.702	0.002
13	C1	0.667	0.665	0.002
13	205	0.684	0.681	0.003
13	206	0.683	0.681	0.003
13	208	0.693	0.691	0.002
13	210	0.698	0.695	0.003
13	227	0.686	0.684	0.003
13	UB228	0.702	0.700	0.002
13	UB230	0.694	0.693	0.002
13	UB232	0.697	0.695	0.002
13	UB233	0.683	0.681	0.002
13	UB234	0.704	0.701	0.002
30	C1	0.667	0.665	0.002
30	205	0.684	0.682	0.002
30	206	0.683	0.681	0.002
30	208	0.693	0.691	0.002
30	210	0.698	0.695	0.003
30	227	0.686	0.684	0.003
30	UB228	0.702	0.700	0.001
30	UB230	0.694	0.693	0.001
30	UB232	0.697	0.696	0.001
30	UB233	0.683	0.681	0.002
30	UB234	0.704	0.702	0.002
50	C1	0.667	0.665	0.003
50	205	0.684	0.682	0.002
50	206	0.683	0.681	0.002
50	208	0.693	0.691	0.003
50	210	0.698	0.695	0.003
50	227	0.686	0.683	0.003
50	UB228	0.702	0.701	0.001
50	UB230	0.694	0.693	0.002
50	UB232	0.697	0.696	0.001
50	UB233	0.683	0.681	0.002
50	UB234	0.704	0.702	0.002
100	C1	0.667	0.665	0.003
100	205	0.684	0.680	0.004
100	206	0.683	0.680	0.003
100	208	0.693	0.690	0.003
100	210	0.698	0.693	0.004
100	227	0.686	0.683	0.003
100	UB228	0.702	0.700	0.001
100	UB230	0.694	0.693	0.001
100	UB232	0.697	0.696	0.001
100	UB233	0.683	0.681	0.003
100	UB234	0.704	0.702	0.002
	Max	0.704	0.702	0.004
	Average	0.690	0.688	0.002
	Min	0.667	0.665	0.000
	Std Dev	0.011	0.011	0.001



19041 VOUT/RFOUTB/3.45//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	0.87	
Min Limit	0.53	

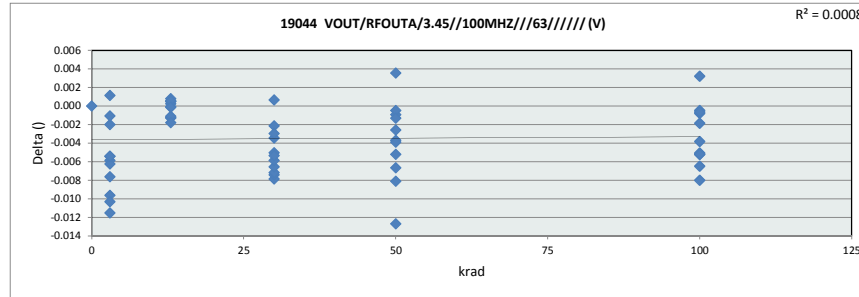
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.667	0.665	0.665	0.665	0.665	0.665
Average	0.667	0.689	0.688	0.688	0.688	0.688
Max	0.667	0.702	0.701	0.702	0.702	0.702
UL	0.870	0.870	0.870	0.870	0.870	0.870



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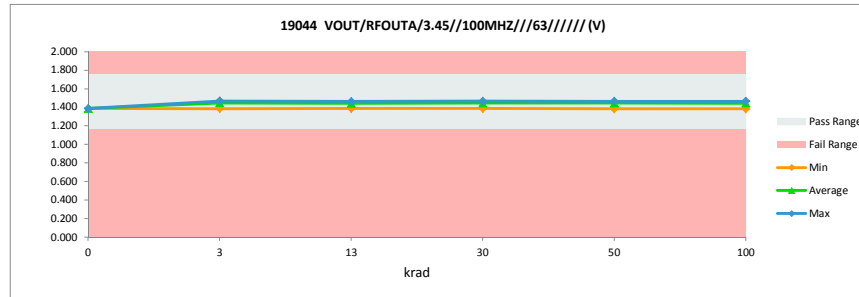
19044 VOUT/RFOUTA/3.45//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	1.75
Min Limit	1.17

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.387	1.387	0.000
3	C1	1.387	1.386	0.001
3	205	1.419	1.430	-0.012
3	206	1.430	1.440	-0.010
3	208	1.450	1.460	-0.010
3	210	1.461	1.468	-0.008
3	227	1.448	1.454	-0.006
3	UB228	1.452	1.458	-0.006
3	UB230	1.449	1.454	-0.005
3	UB232	1.459	1.464	-0.005
3	UB233	1.441	1.443	-0.002
3	UB234	1.464	1.465	-0.001
13	C1	1.387	1.387	0.001
13	205	1.419	1.419	0.000
13	206	1.430	1.430	0.000
13	208	1.450	1.451	-0.001
13	210	1.461	1.460	0.001
13	227	1.448	1.448	0.000
13	UB228	1.452	1.453	-0.001
13	UB230	1.449	1.450	-0.001
13	UB232	1.459	1.461	-0.002
13	UB233	1.441	1.440	0.001
13	UB234	1.464	1.464	0.000
30	C1	1.387	1.387	0.001
30	205	1.419	1.427	-0.008
30	206	1.430	1.437	-0.007
30	208	1.450	1.457	-0.007
30	210	1.461	1.466	-0.005
30	227	1.448	1.452	-0.003
30	UB228	1.452	1.459	-0.007
30	UB230	1.449	1.455	-0.006
30	UB232	1.459	1.464	-0.005
30	UB233	1.441	1.443	-0.002
30	UB234	1.464	1.467	-0.003
50	C1	1.387	1.384	0.004
50	205	1.419	1.431	-0.013
50	206	1.430	1.438	-0.008
50	208	1.450	1.457	-0.007
50	210	1.461	1.463	-0.003
50	227	1.448	1.449	-0.001
50	UB228	1.452	1.457	-0.005
50	UB230	1.449	1.452	-0.004
50	UB232	1.459	1.463	-0.004
50	UB233	1.441	1.441	0.000
50	UB234	1.464	1.465	-0.001
100	C1	1.387	1.384	0.003
100	205	1.419	1.427	-0.008
100	206	1.430	1.436	-0.006
100	208	1.450	1.455	-0.005
100	210	1.461	1.461	0.000
100	227	1.448	1.449	-0.001
100	UB228	1.452	1.457	-0.005
100	UB230	1.449	1.454	-0.005
100	UB232	1.459	1.463	-0.004
100	UB233	1.441	1.442	-0.001
100	UB234	1.464	1.466	-0.002
	Max	1.464	1.468	0.004
	Average	1.441	1.444	-0.004
	Min	1.387	1.384	-0.013
	Std Dev	0.023	0.024	0.004



19044 VOUT/RFOUTA/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	1.75
Min Limit	1.17

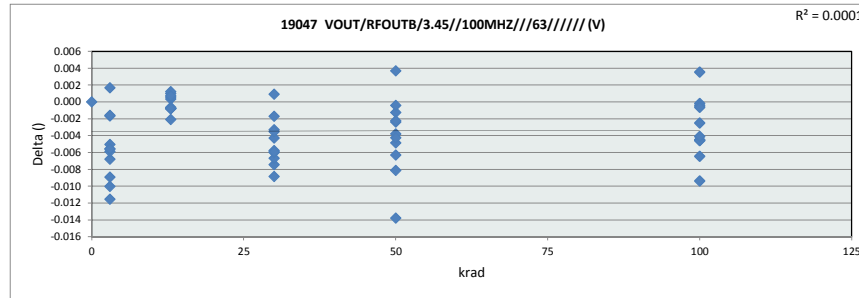
krad	0	3	13	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.387	1.386	1.387	1.387	1.384	1.384
Average	1.387	1.448	1.442	1.447	1.446	1.445
Max	1.387	1.468	1.464	1.467	1.465	1.466
UL	1.750	1.750	1.750	1.750	1.750	1.750



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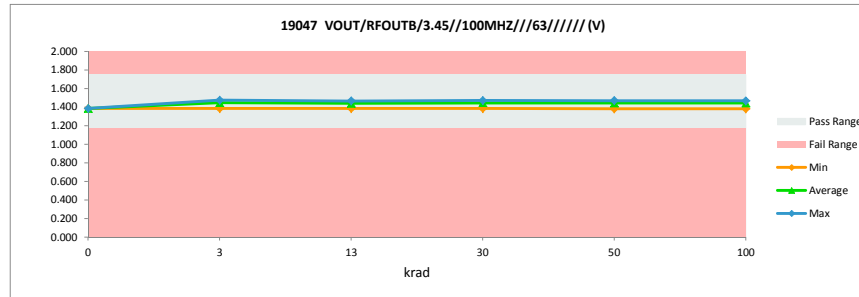
19047_VOUT/RFOUTB/3.45//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.75	1.75
Min Limit	1.17	1.17

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.388	1.388	0.000
3	C1	1.388	1.386	0.002
3	205	1.413	1.424	-0.012
3	206	1.432	1.441	-0.009
3	208	1.451	1.461	-0.010
3	210	1.469	1.476	-0.007
3	227	1.451	1.457	-0.006
3	UB228	1.456	1.462	-0.006
3	UB230	1.450	1.455	-0.005
3	UB232	1.457	1.463	-0.006
3	UB233	1.440	1.442	-0.002
3	UB234	1.461	1.463	-0.002
13	C1	1.388	1.387	0.001
13	205	1.413	1.413	-0.001
13	206	1.432	1.432	0.000
13	208	1.451	1.452	-0.001
13	210	1.469	1.468	0.001
13	227	1.451	1.451	0.001
13	UB228	1.456	1.456	-0.001
13	UB230	1.450	1.451	-0.001
13	UB232	1.457	1.459	-0.002
13	UB233	1.440	1.440	0.001
13	UB234	1.461	1.462	-0.001
30	C1	1.388	1.387	0.001
30	205	1.413	1.422	-0.009
30	206	1.432	1.440	-0.007
30	208	1.451	1.458	-0.007
30	210	1.469	1.474	-0.004
30	227	1.451	1.455	-0.003
30	UB228	1.456	1.462	-0.006
30	UB230	1.450	1.456	-0.006
30	UB232	1.457	1.463	-0.006
30	UB233	1.440	1.442	-0.002
30	UB234	1.461	1.465	-0.004
50	C1	1.388	1.384	0.004
50	205	1.413	1.427	-0.014
50	206	1.432	1.440	-0.008
50	208	1.451	1.457	-0.006
50	210	1.469	1.472	-0.002
50	227	1.451	1.453	-0.001
50	UB228	1.456	1.460	-0.005
50	UB230	1.450	1.454	-0.004
50	UB232	1.457	1.462	-0.004
50	UB233	1.440	1.441	0.000
50	UB234	1.461	1.463	-0.002
100	C1	1.388	1.384	0.004
100	205	1.413	1.422	-0.009
100	206	1.432	1.439	-0.006
100	208	1.451	1.456	-0.005
100	210	1.469	1.469	0.000
100	227	1.451	1.452	0.000
100	UB228	1.456	1.460	-0.004
100	UB230	1.450	1.455	-0.005
100	UB232	1.457	1.461	-0.004
100	UB233	1.440	1.441	-0.001
100	UB234	1.461	1.464	-0.003
	Max	1.469	1.476	0.004
	Average	1.442	1.445	-0.003
	Min	1.388	1.384	-0.014
	Std Dev	0.024	0.025	0.004



19047_VOUT/RFOUTB/3.45//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	1.75	1.75
Min Limit	1.17	1.17

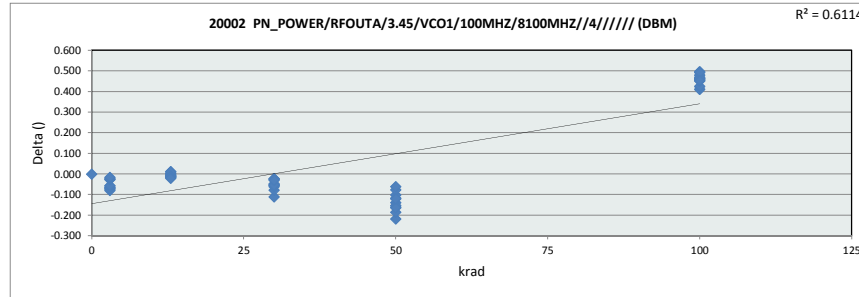
krad	0	3	13	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.388	1.386	1.387	1.387	1.384	1.384
Average	1.388	1.448	1.443	1.447	1.447	1.446
Max	1.388	1.476	1.468	1.474	1.472	1.469
UL	1.750	1.750	1.750	1.750	1.750	1.750



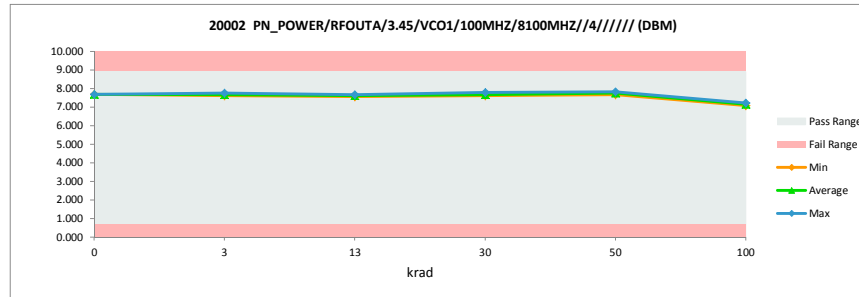
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20002_PN_POWER/RFOUTA/3.45/VCO1/100MHZ/8100MHZ/1/4///// (DBM)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	8.9	8.9
Min Limit	0.7	0.7

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7.683	7.683	0.000
3	C1	7.683	7.752	-0.069
3	205	7.595	7.676	-0.081
3	206	7.647	7.723	-0.076
3	208	7.632	7.700	-0.068
3	210	7.593	7.652	-0.058
3	227	7.566	7.632	-0.066
3	UB228	7.610	7.667	-0.057
3	UB230	7.612	7.637	-0.025
3	UB232	7.612	7.639	-0.027
3	UB233	7.626	7.647	-0.021
3	UB234	7.609	7.625	-0.016
13	C1	7.683	7.681	0.002
13	205	7.595	7.604	-0.009
13	206	7.647	7.660	-0.012
13	208	7.632	7.633	-0.001
13	210	7.593	7.608	-0.015
13	227	7.566	7.575	-0.009
13	UB228	7.610	7.627	-0.017
13	UB230	7.612	7.601	0.012
13	UB232	7.612	7.601	0.011
13	UB233	7.626	7.635	-0.009
13	UB234	7.609	7.629	-0.020
30	C1	7.683	7.794	-0.112
30	205	7.595	7.673	-0.078
30	206	7.647	7.708	-0.061
30	208	7.632	7.684	-0.052
30	210	7.593	7.640	-0.047
30	227	7.566	7.621	-0.055
30	UB228	7.610	7.663	-0.053
30	UB230	7.612	7.638	-0.026
30	UB232	7.612	7.635	-0.023
30	UB233	7.626	7.651	-0.025
30	UB234	7.609	7.640	-0.031
50	C1	7.683	7.822	-0.139
50	205	7.595	7.813	-0.218
50	206	7.647	7.834	-0.186
50	208	7.632	7.792	-0.161
50	210	7.593	7.746	-0.153
50	227	7.566	7.668	-0.102
50	UB228	7.610	7.774	-0.164
50	UB230	7.612	7.730	-0.117
50	UB232	7.612	7.688	-0.077
50	UB233	7.626	7.688	-0.062
50	UB234	7.609	7.729	-0.120
100	C1	7.683	7.187	0.496
100	205	7.595	7.184	0.411
100	206	7.647	7.223	0.425
100	208	7.632	7.171	0.460
100	210	7.593	7.140	0.453
100	227	7.566	7.086	0.480
100	UB228	7.610	7.146	0.464
100	UB230	7.612	7.152	0.460
100	UB232	7.612	7.143	0.469
100	UB233	7.626	7.133	0.492
100	UB234	7.609	7.156	0.453
	Max	7.683	7.834	0.496
	Average	7.618	7.576	0.042
	Min	7.566	7.086	-0.218
	Std Dev	0.030	0.217	0.215



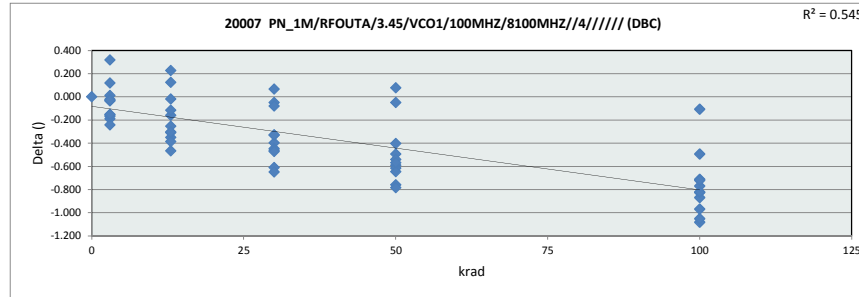
20002_PN_POWER/RFOUTA/3.45/VCO1/100MHZ/8100MHZ/1/4///// (DBM)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	8.9					
Min Limit	0.7					
krad	0	3	13	30	50	100
LL	0.700	0.700	0.700	0.700	0.700	0.700
Min	7.683	7.625	7.575	7.621	7.668	7.086
Average	7.683	7.668	7.623	7.668	7.753	7.157
Max	7.683	7.752	7.681	7.794	7.834	7.223
UL	8.900	8.900	8.900	8.900	8.900	8.900



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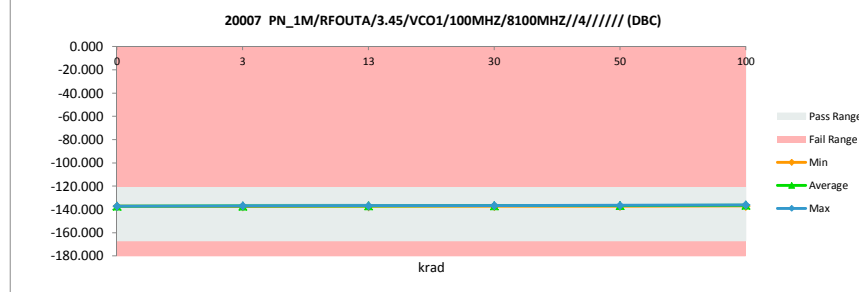
20007 PN_1M/RFOUTA/3.45/V	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-120.9
Min Limit	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-137.205	-137.205	0.000
3	C1	-137.205	-137.214	0.010
3	205	-136.605	-136.923	0.318
3	206	-137.078	-136.887	-0.191
3	208	-137.463	-137.305	-0.158
3	210	-137.264	-137.021	-0.243
3	227	-137.189	-137.154	-0.035
3	UB228	-137.310	-137.143	-0.167
3	UB230	-137.009	-136.858	-0.151
3	UB232	-137.088	-137.067	-0.021
3	UB233	-137.171	-137.140	-0.031
3	UB234	-137.301	-137.421	0.120
13	C1	-137.205	-137.330	0.126
13	205	-136.605	-136.832	0.228
13	206	-137.078	-136.823	-0.255
13	208	-137.463	-136.996	-0.468
13	210	-137.264	-136.914	-0.350
13	227	-137.189	-136.802	-0.387
13	UB228	-137.310	-137.000	-0.310
13	UB230	-137.009	-136.850	-0.160
13	UB232	-137.088	-137.068	-0.020
13	UB233	-137.171	-137.056	-0.115
13	UB234	-137.301	-136.996	-0.305
30	C1	-137.205	-137.156	-0.048
30	205	-136.605	-136.671	0.066
30	206	-137.078	-136.750	-0.328
30	208	-137.463	-136.854	-0.609
30	210	-137.264	-136.866	-0.398
30	227	-137.189	-136.743	-0.446
30	UB228	-137.310	-136.661	-0.648
30	UB230	-137.009	-136.929	-0.080
30	UB232	-137.088	-136.627	-0.461
30	UB233	-137.171	-136.700	-0.471
30	UB234	-137.301	-136.969	-0.331
50	C1	-137.205	-137.281	0.076
50	205	-136.605	-136.555	-0.049
50	206	-137.078	-136.488	-0.590
50	208	-137.463	-136.705	-0.759
50	210	-137.264	-136.647	-0.617
50	227	-137.189	-136.694	-0.495
50	UB228	-137.310	-136.524	-0.785
50	UB230	-137.009	-136.608	-0.402
50	UB232	-137.088	-136.547	-0.541
50	UB233	-137.171	-136.526	-0.645
50	UB234	-137.301	-136.731	-0.570
100	C1	-137.205	-137.096	-0.108
100	205	-136.605	-136.110	-0.495
100	206	-137.078	-136.307	-0.771
100	208	-137.463	-136.381	-1.082
100	210	-137.264	-136.551	-0.712
100	227	-137.189	-136.364	-0.825
100	UB228	-137.310	-136.441	-0.868
100	UB230	-137.009	-136.287	-0.722
100	UB232	-137.088	-136.037	-1.051
100	UB233	-137.171	-136.201	-0.970
100	UB234	-137.301	-136.480	-0.821
	Max	-136.605	-136.037	0.318
	Average	-137.154	-136.795	-0.359
	Min	-137.463	-137.421	-1.082
	Std Dev	0.211	0.321	0.338



20007 PN_1M/RFOUTA/3.45	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-120.9
Min Limit	-167

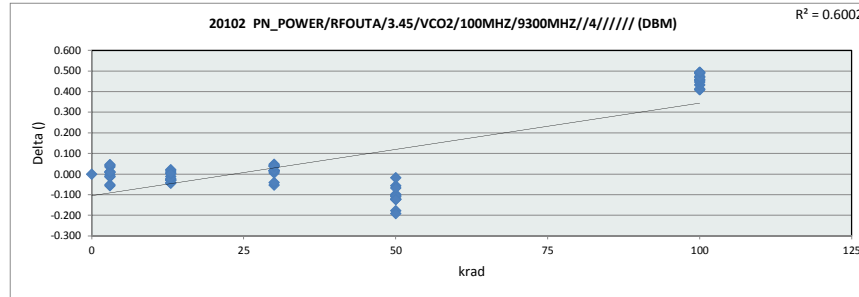
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-137.205	-137.421	-137.330	-137.156	-137.281	-137.096
Average	-137.205	-137.103	-136.970	-136.812	-136.664	-136.387
Max	-137.205	-136.858	-136.802	-136.627	-136.488	-136.037
UL	-120.900	-120.900	-120.900	-120.900	-120.900	-120.900



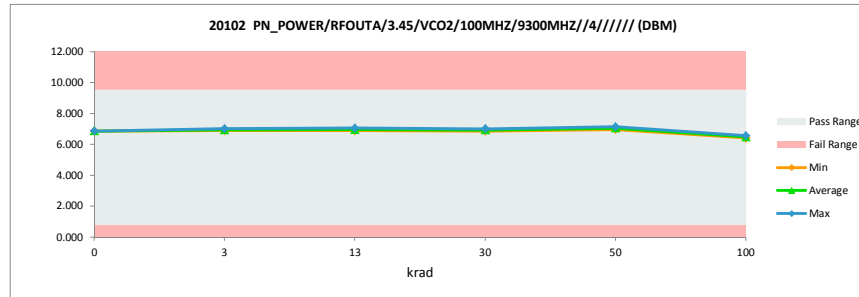
TID 100k LDR Report
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20102_PN_POWER/RFOUTA/3.45/VCO2/100MHZ/9300MHZ//4///// (DBM)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.5	9.5
Min Limit	0.8	0.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.865	6.865	0.000
3	C1	6.865	6.921	-0.056
3	205	6.848	6.899	-0.052
3	206	6.924	6.927	-0.004
3	208	6.952	6.965	-0.014
3	210	6.911	6.923	-0.012
3	227	6.908	6.896	0.012
3	UB228	7.024	7.015	0.009
3	UB230	6.961	6.920	0.041
3	UB232	6.953	6.918	0.035
3	UB233	6.945	6.936	0.009
3	UB234	7.030	6.985	0.045
13	C1	6.865	6.909	-0.044
13	205	6.848	6.891	-0.043
13	206	6.924	6.935	-0.012
13	208	6.952	6.980	-0.029
13	210	6.911	6.939	-0.028
13	227	6.908	6.902	0.006
13	UB228	7.024	7.054	-0.030
13	UB230	6.961	6.940	0.021
13	UB232	6.953	6.938	0.015
13	UB233	6.945	6.967	-0.022
13	UB234	7.030	7.027	0.003
30	C1	6.865	6.919	-0.054
30	205	6.848	6.889	-0.041
30	206	6.924	6.906	0.018
30	208	6.952	6.946	0.006
30	210	6.911	6.893	0.018
30	227	6.908	6.861	0.047
30	UB228	7.024	7.010	0.013
30	UB230	6.961	6.923	0.037
30	UB232	6.953	6.912	0.041
30	UB233	6.945	6.929	0.016
30	UB234	7.030	6.992	0.038
50	C1	6.865	7.042	-0.177
50	205	6.848	7.040	-0.192
50	206	6.924	7.022	-0.099
50	208	6.952	7.060	-0.109
50	210	6.911	7.032	-0.121
50	227	6.908	6.965	-0.056
50	UB228	7.024	7.145	-0.121
50	UB230	6.961	6.979	-0.019
50	UB232	6.953	7.058	-0.105
50	UB233	6.945	7.068	-0.123
50	UB234	7.030	7.097	-0.067
100	C1	6.865	6.456	0.409
100	205	6.848	6.435	0.413
100	206	6.924	6.491	0.433
100	208	6.952	6.496	0.455
100	210	6.911	6.465	0.446
100	227	6.908	6.416	0.492
100	UB228	7.024	6.567	0.457
100	UB230	6.961	6.487	0.474
100	UB232	6.953	6.466	0.488
100	UB233	6.945	6.475	0.470
100	UB234	7.030	6.537	0.493
	Max	7.030	7.145	0.493
	Average	6.937	6.868	0.068
	Min	6.848	6.416	-0.192
	Std Dev	0.055	0.203	0.201



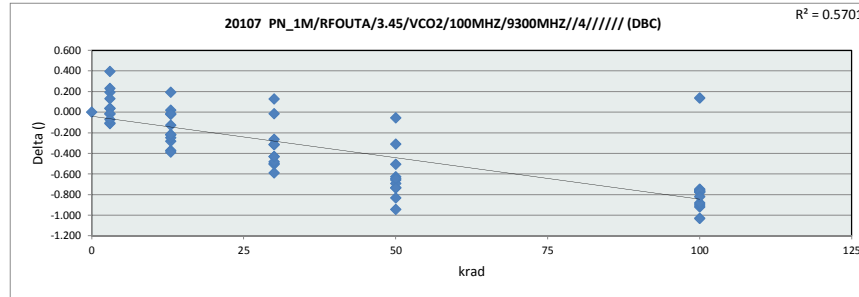
20102_PN_POWER/RFOUTA/3.45/VCO2/100MHZ/9300MHZ//4///// (DBM)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	9.5					
Min Limit	0.8					
krad	0	3	13	30	50	100
LL	0.800	0.800	0.800	0.800	0.800	0.800
Min	6.865	6.896	6.891	6.861	6.965	6.416
Average	6.865	6.937	6.953	6.925	7.046	6.481
Max	6.865	7.015	7.054	7.010	7.145	6.567
UL	9.500	9.500	9.500	9.500	9.500	9.500



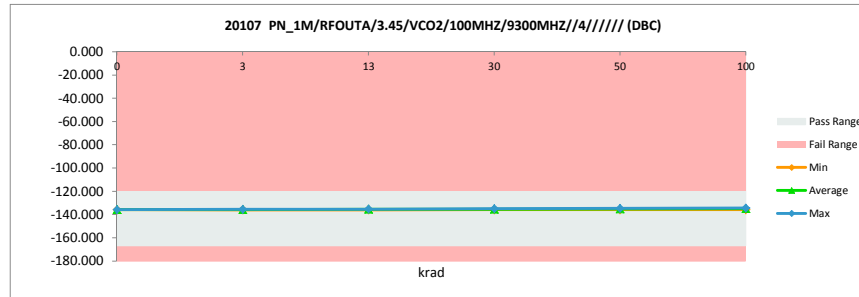
TID 100k LDR Report LMX2615-SP

20107 PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-120	-120
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-135.716	-135.716	0.000
3	C1	-135.716	-135.910	0.194
3	205	-135.366	-135.598	0.232
3	206	-135.808	-135.790	-0.018
3	208	-135.742	-135.777	0.035
3	210	-135.752	-135.640	-0.111
3	227	-135.830	-135.869	0.039
3	UB228	-135.794	-135.691	-0.104
3	UB230	-135.748	-135.880	0.132
3	UB232	-135.478	-135.874	0.397
3	UB233	-135.697	-135.684	-0.014
3	UB234	-135.955	-135.884	-0.071
13	C1	-135.716	-135.910	0.193
13	205	-135.366	-135.387	0.021
13	206	-135.808	-135.437	-0.371
13	208	-135.742	-135.722	-0.020
13	210	-135.752	-135.534	-0.218
13	227	-135.830	-135.814	-0.015
13	UB228	-135.794	-135.406	-0.388
13	UB230	-135.748	-135.466	-0.282
13	UB232	-135.478	-135.350	-0.128
13	UB233	-135.697	-135.450	-0.247
13	UB234	-135.955	-135.739	-0.216
30	C1	-135.716	-135.703	-0.014
30	205	-135.366	-134.861	-0.505
30	206	-135.808	-135.314	-0.494
30	208	-135.742	-135.428	-0.314
30	210	-135.752	-135.323	-0.429
30	227	-135.830	-135.242	-0.588
30	UB228	-135.794	-135.314	-0.481
30	UB230	-135.748	-135.486	-0.262
30	UB232	-135.478	-135.606	0.129
30	UB233	-135.697	-135.384	-0.314
30	UB234	-135.955	-135.525	-0.430
50	C1	-135.716	-135.661	-0.056
50	205	-135.366	-134.634	-0.733
50	206	-135.808	-134.866	-0.942
50	208	-135.742	-135.085	-0.658
50	210	-135.752	-135.126	-0.626
50	227	-135.830	-135.138	-0.692
50	UB228	-135.794	-135.149	-0.645
50	UB230	-135.748	-135.013	-0.736
50	UB232	-135.478	-135.169	-0.308
50	UB233	-135.697	-135.192	-0.505
50	UB234	-135.955	-135.124	-0.831
100	C1	-135.716	-135.855	0.139
100	205	-135.366	-134.449	-0.917
100	206	-135.808	-135.033	-0.775
100	208	-135.742	-134.842	-0.900
100	210	-135.752	-135.004	-0.748
100	227	-135.830	-135.074	-0.756
100	UB228	-135.794	-135.028	-0.766
100	UB230	-135.748	-134.867	-0.881
100	UB232	-135.478	-134.704	-0.773
100	UB233	-135.697	-134.877	-0.820
100	UB234	-135.955	-134.924	-1.032
	Max	-135.366	-134.449	0.397
	Average	-135.717	-135.367	-0.350
	Min	-135.955	-135.910	-1.032
	Std Dev	0.156	0.375	0.371



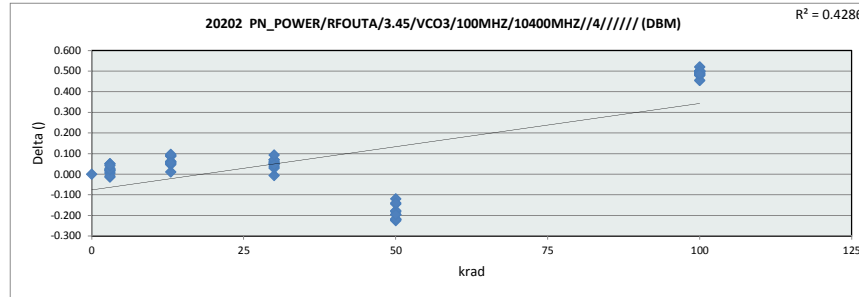
20107 PN_1M/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-120					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-135.716	-135.910	-135.910	-135.703	-135.661	-135.855
Average	-135.716	-135.782	-135.565	-135.380	-135.105	-134.969
Max	-135.716	-135.598	-135.350	-134.861	-134.634	-134.449
UL	-120.000	-120.000	-120.000	-120.000	-120.000	-120.000



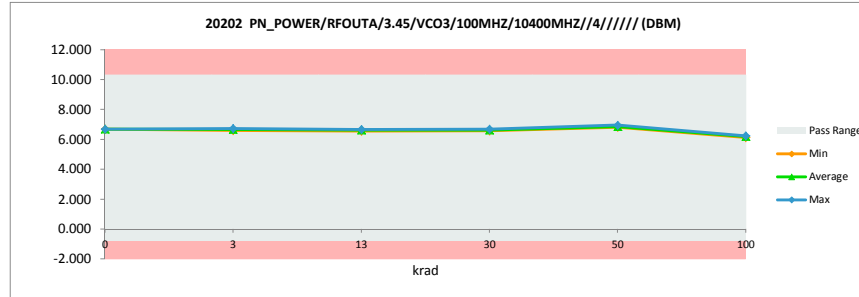
TID 100k LDR Report
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20202_PN_POWER/RFOUTA/3.45/VCO3/100MHZ/10400MHZ//4///// (DBM)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.3	10.3
Min Limit	-0.8	-0.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.678	6.678	0.000
3	C1	6.678	6.693	-0.015
3	205	6.612	6.601	0.010
3	206	6.674	6.655	0.019
3	208	6.724	6.720	0.003
3	210	6.675	6.658	0.018
3	227	6.612	6.623	-0.010
3	UB228	6.727	6.699	0.028
3	UB230	6.692	6.643	0.048
3	UB232	6.690	6.639	0.051
3	UB233	6.685	6.664	0.021
3	UB234	6.686	6.644	0.041
13	C1	6.678	6.668	0.009
13	205	6.612	6.552	0.060
13	206	6.674	6.612	0.062
13	208	6.724	6.636	0.088
13	210	6.675	6.630	0.045
13	227	6.612	6.556	0.056
13	UB228	6.727	6.641	0.086
13	UB230	6.692	6.600	0.091
13	UB232	6.690	6.594	0.096
13	UB233	6.685	6.635	0.050
13	UB234	6.686	6.631	0.054
30	C1	6.678	6.685	-0.007
30	205	6.612	6.583	0.029
30	206	6.674	6.619	0.055
30	208	6.724	6.665	0.059
30	210	6.675	6.627	0.048
30	227	6.612	6.577	0.035
30	UB228	6.727	6.676	0.051
30	UB230	6.692	6.623	0.069
30	UB232	6.690	6.620	0.070
30	UB233	6.685	6.640	0.045
30	UB234	6.686	6.594	0.092
50	C1	6.678	6.875	-0.197
50	205	6.612	6.832	-0.220
50	206	6.674	6.857	-0.182
50	208	6.724	6.950	-0.226
50	210	6.675	6.853	-0.178
50	227	6.612	6.831	-0.219
50	UB228	6.727	6.947	-0.219
50	UB230	6.692	6.887	-0.196
50	UB232	6.690	6.810	-0.120
50	UB233	6.685	6.830	-0.145
50	UB234	6.686	6.826	-0.141
100	C1	6.678	6.178	0.500
100	205	6.612	6.132	0.480
100	206	6.674	6.195	0.480
100	208	6.724	6.225	0.499
100	210	6.675	6.177	0.498
100	227	6.612	6.126	0.487
100	UB228	6.727	6.208	0.519
100	UB230	6.692	6.200	0.492
100	UB232	6.690	6.191	0.499
100	UB233	6.685	6.231	0.454
100	UB234	6.686	6.200	0.485
	Max	6.727	6.950	0.519
	Average	6.678	6.592	0.086
	Min	6.612	6.126	-0.226
	Std Dev	0.035	0.224	0.222



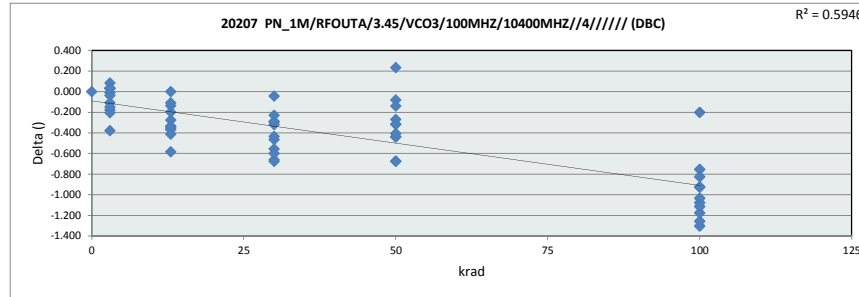
20202_PN_POWER/RFOUTA/3.45/VCO3/100MHZ/10400MHZ//4///// (DBM)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.3					
Min Limit	-0.8					
krad	0	3	13	30	50	100
LL	-0.800	-0.800	-0.800	-0.800	-0.800	-0.800
Min	6.678	6.601	6.552	6.577	6.810	6.126
Average	6.678	6.658	6.614	6.628	6.863	6.188
Max	6.678	6.720	6.668	6.685	6.950	6.231
UL	10.300	10.300	10.300	10.300	10.300	10.300



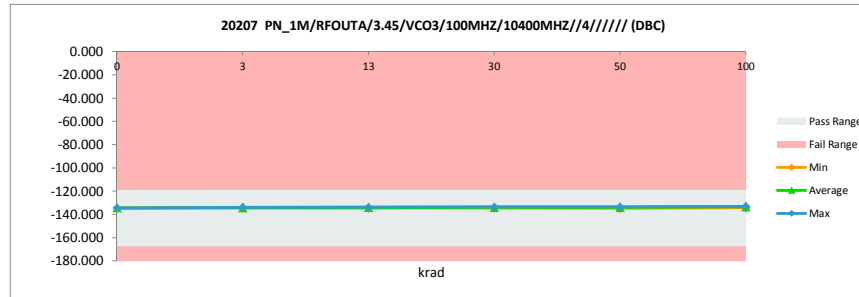
TID 100k LDR Report LMX2615-SP

20207 PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-119.3	-119.3
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-134.546	-134.546	0.000
3	C1	-134.546	-134.370	-0.176
3	205	-134.186	-134.177	-0.009
3	206	-134.327	-134.353	0.026
3	208	-134.379	-134.463	0.085
3	210	-134.300	-134.261	-0.039
3	227	-134.609	-134.404	-0.205
3	UB228	-134.388	-134.280	-0.108
3	UB230	-134.355	-133.975	-0.380
3	UB232	-134.413	-134.446	0.033
3	UB233	-134.360	-134.393	0.034
3	UB234	-134.694	-134.545	-0.149
13	C1	-134.546	-134.546	0.000
13	205	-134.186	-133.831	-0.355
13	206	-134.327	-134.050	-0.277
13	208	-134.379	-134.180	-0.199
13	210	-134.300	-134.164	-0.136
13	227	-134.609	-134.275	-0.335
13	UB228	-134.388	-134.019	-0.368
13	UB230	-134.355	-134.017	-0.338
13	UB232	-134.413	-134.303	-0.110
13	UB233	-134.360	-133.948	-0.412
13	UB234	-134.694	-134.112	-0.583
30	C1	-134.546	-134.504	-0.043
30	205	-134.186	-133.510	-0.676
30	206	-134.327	-134.096	-0.231
30	208	-134.379	-133.914	-0.465
30	210	-134.300	-134.005	-0.294
30	227	-134.609	-133.948	-0.661
30	UB228	-134.388	-134.067	-0.321
30	UB230	-134.355	-133.921	-0.435
30	UB232	-134.413	-133.857	-0.555
30	UB233	-134.360	-134.072	-0.288
30	UB234	-134.694	-134.096	-0.599
50	C1	-134.546	-134.780	0.234
50	205	-134.186	-133.512	-0.673
50	206	-134.327	-133.887	-0.440
50	208	-134.379	-134.063	-0.315
50	210	-134.300	-134.029	-0.270
50	227	-134.609	-134.170	-0.439
50	UB228	-134.388	-133.979	-0.408
50	UB230	-134.355	-134.273	-0.082
50	UB232	-134.413	-134.094	-0.318
50	UB233	-134.360	-134.220	-0.140
50	UB234	-134.694	-134.016	-0.678
100	C1	-134.546	-134.344	-0.202
100	205	-134.186	-133.108	-1.078
100	206	-134.327	-133.571	-0.756
100	208	-134.379	-133.452	-0.927
100	210	-134.300	-133.472	-0.827
100	227	-134.609	-133.305	-1.304
100	UB228	-134.388	-133.211	-1.177
100	UB230	-134.355	-133.431	-0.925
100	UB232	-134.413	-133.155	-1.257
100	UB233	-134.360	-133.325	-1.035
100	UB234	-134.694	-133.581	-1.114
	Max	-134.186	-133.108	0.234
	Average	-134.417	-134.011	-0.405
	Min	-134.694	-134.780	-1.304
	Std Dev	0.141	0.390	0.369



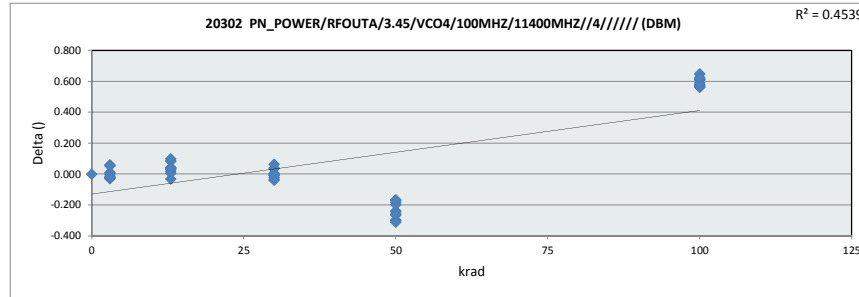
20207 PN_1M/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-119.3					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-134.546	-134.545	-134.546	-134.504	-134.780	-134.344
Average	-134.546	-134.333	-134.131	-133.999	-134.093	-133.451
Max	-134.546	-133.975	-133.831	-133.510	-133.512	-133.108
UL	-119.300	-119.300	-119.300	-119.300	-119.300	-119.300



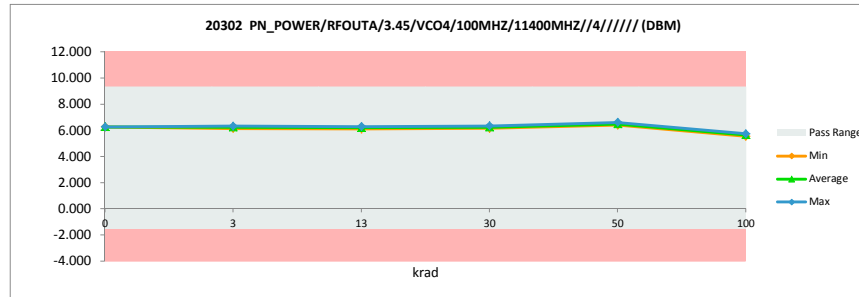
TID 100k LDR Report LMX2615-SP

20302_PN_POWER/RFOUTA/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.3	9.3
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.260	6.260	0.000
3	C1	6.260	6.265	-0.005
3	205	6.148	6.139	0.009
3	206	6.223	6.214	0.008
3	208	6.289	6.311	-0.021
3	210	6.227	6.256	-0.030
3	227	6.168	6.196	-0.027
3	UB228	6.294	6.315	-0.020
3	UB230	6.256	6.200	0.056
3	UB232	6.265	6.207	0.058
3	UB233	6.221	6.239	-0.019
3	UB234	6.257	6.205	0.053
13	C1	6.260	6.177	0.083
13	205	6.148	6.105	0.043
13	206	6.223	6.190	0.033
13	208	6.289	6.250	0.039
13	210	6.227	6.258	-0.031
13	227	6.168	6.139	0.029
13	UB228	6.294	6.279	0.015
13	UB230	6.256	6.172	0.084
13	UB232	6.265	6.167	0.098
13	UB233	6.221	6.215	0.006
13	UB234	6.257	6.218	0.039
30	C1	6.260	6.282	-0.022
30	205	6.148	6.155	-0.008
30	206	6.223	6.218	0.004
30	208	6.289	6.295	-0.005
30	210	6.227	6.262	-0.035
30	227	6.168	6.178	-0.009
30	UB228	6.294	6.335	-0.040
30	UB230	6.256	6.222	0.034
30	UB232	6.265	6.227	0.038
30	UB233	6.221	6.225	-0.005
30	UB234	6.257	6.195	0.063
50	C1	6.260	6.527	-0.266
50	205	6.148	6.392	-0.244
50	206	6.223	6.520	-0.298
50	208	6.289	6.590	-0.301
50	210	6.227	6.466	-0.239
50	227	6.168	6.428	-0.259
50	UB228	6.294	6.605	-0.311
50	UB230	6.256	6.427	-0.171
50	UB232	6.265	6.448	-0.183
50	UB233	6.221	6.418	-0.197
50	UB234	6.257	6.423	-0.166
100	C1	6.260	5.651	0.609
100	205	6.148	5.533	0.615
100	206	6.223	5.649	0.573
100	208	6.289	5.727	0.562
100	210	6.227	5.651	0.575
100	227	6.168	5.604	0.565
100	UB228	6.294	5.731	0.564
100	UB230	6.256	5.610	0.646
100	UB232	6.265	5.651	0.615
100	UB233	6.221	5.633	0.588
100	UB234	6.257	5.636	0.622
	Max	6.294	6.605	0.646
	Average	6.238	6.159	0.079
	Min	6.148	5.533	-0.311
	Std Dev	0.044	0.281	0.278



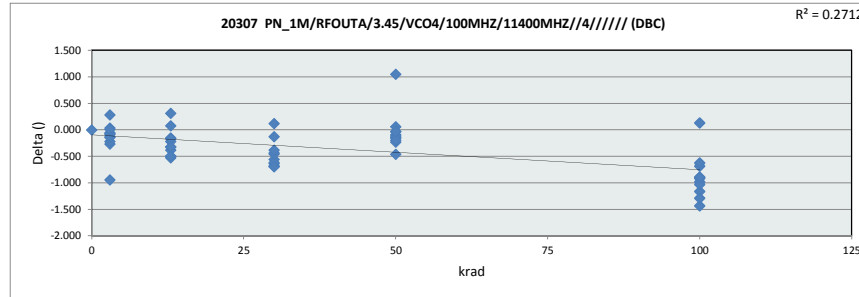
20302_PN_POWER/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	9.3					
Min Limit	-1.5					
krad	0	3	13	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.260	6.139	6.105	6.155	6.392	5.533
Average	6.260	6.232	6.197	6.236	6.477	5.643
Max	6.260	6.315	6.279	6.335	6.605	5.731
UL	9.300	9.300	9.300	9.300	9.300	9.300



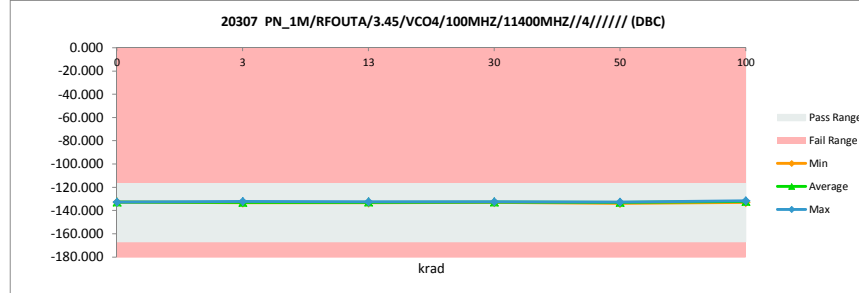
TID 100k LDR Report LMX2615-SP

20307 PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-116.2	-116.2
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-132.794	-132.794	0.000
3	C1	-132.794	-133.078	0.284
3	205	-133.090	-132.147	-0.943
3	206	-133.211	-132.945	-0.266
3	208	-133.264	-133.207	-0.057
3	210	-133.225	-133.003	-0.222
3	227	-133.333	-133.195	-0.137
3	UB228	-133.198	-133.132	-0.066
3	UB230	-132.927	-132.842	-0.084
3	UB232	-133.164	-133.198	0.034
3	UB233	-133.064	-132.924	-0.140
3	UB234	-133.202	-133.209	0.008
13	C1	-132.794	-133.104	0.309
13	205	-133.090	-132.562	-0.528
13	206	-133.211	-132.831	-0.381
13	208	-133.264	-132.765	-0.499
13	210	-133.225	-133.007	-0.219
13	227	-133.333	-133.011	-0.321
13	UB228	-133.198	-132.699	-0.498
13	UB230	-132.927	-132.776	-0.151
13	UB232	-133.164	-133.000	-0.163
13	UB233	-133.064	-132.743	-0.321
13	UB234	-133.202	-133.278	0.076
30	C1	-132.794	-132.911	0.117
30	205	-133.090	-132.408	-0.682
30	206	-133.211	-132.525	-0.687
30	208	-133.264	-132.708	-0.556
30	210	-133.225	-132.585	-0.640
30	227	-133.333	-132.713	-0.620
30	UB228	-133.198	-132.499	-0.699
30	UB230	-132.927	-132.799	-0.128
30	UB232	-133.164	-132.707	-0.456
30	UB233	-133.064	-132.623	-0.441
30	UB234	-133.202	-132.816	-0.385
50	C1	-132.794	-133.844	1.050
50	205	-133.090	-132.975	-0.116
50	206	-133.211	-133.120	-0.092
50	208	-133.264	-133.108	-0.156
50	210	-133.225	-132.991	-0.234
50	227	-133.333	-133.183	-0.150
50	UB228	-133.198	-133.003	-0.195
50	UB230	-132.927	-132.986	0.060
50	UB232	-133.164	-132.704	-0.460
50	UB233	-133.064	-133.034	-0.030
50	UB234	-133.202	-133.172	-0.030
100	C1	-132.794	-132.923	0.129
100	205	-133.090	-131.659	-1.432
100	206	-133.211	-132.230	-0.981
100	208	-133.264	-132.099	-1.165
100	210	-133.225	-132.538	-0.687
100	227	-133.333	-132.419	-0.913
100	UB228	-133.198	-131.907	-1.291
100	UB230	-132.927	-132.301	-0.626
100	UB232	-133.164	-132.132	-1.032
100	UB233	-133.064	-132.161	-0.903
100	UB234	-133.202	-132.310	-0.892
Max		-132.794	-131.659	1.050
Average		-133.128	-132.778	-0.350
Min		-133.333	-133.844	-1.432
Std Dev		0.156	0.394	0.439



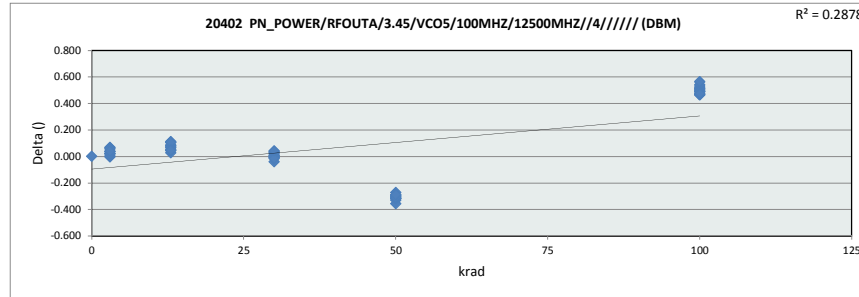
20307 PN_1M/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-116.2					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-132.794	-133.209	-133.278	-132.911	-133.844	-132.923
Average	-132.794	-132.989	-132.889	-132.663	-133.102	-132.243
Max	-132.794	-132.147	-132.562	-132.408	-132.704	-131.659
UL	-116.200	-116.200	-116.200	-116.200	-116.200	-116.200



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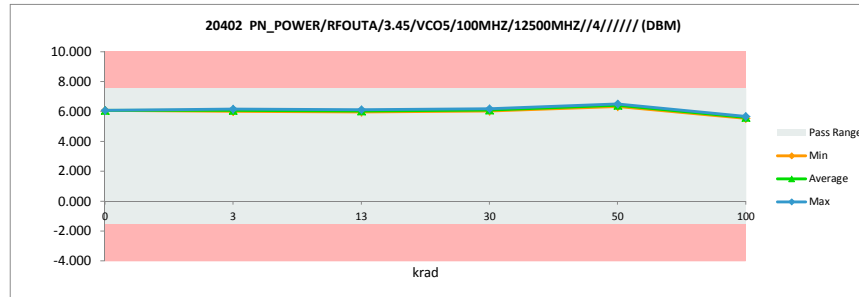
20402_PN_POWER/RFOUTA/3.45	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	7.5
Min Limit	-1.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.064	6.064	0.000
3	C1	6.064	6.067	-0.003
3	205	6.044	6.010	0.035
3	206	6.076	6.040	0.036
3	208	6.187	6.168	0.020
3	210	6.111	6.092	0.019
3	227	6.022	6.018	0.004
3	UB228	6.203	6.139	0.065
3	UB230	6.138	6.071	0.067
3	UB232	6.139	6.084	0.055
3	UB233	6.072	6.052	0.020
3	UB234	6.145	6.105	0.040
13	C1	6.064	5.985	0.080
13	205	6.044	5.958	0.086
13	206	6.076	6.007	0.069
13	208	6.187	6.116	0.072
13	210	6.111	6.083	0.028
13	227	6.022	5.968	0.055
13	UB228	6.203	6.098	0.105
13	UB230	6.138	6.026	0.112
13	UB232	6.139	6.033	0.106
13	UB233	6.072	6.029	0.043
13	UB234	6.145	6.098	0.047
30	C1	6.064	6.104	-0.040
30	205	6.044	6.052	-0.008
30	206	6.076	6.071	0.005
30	208	6.187	6.178	0.010
30	210	6.111	6.117	-0.006
30	227	6.022	6.022	0.001
30	UB228	6.203	6.167	0.036
30	UB230	6.138	6.110	0.028
30	UB232	6.139	6.115	0.024
30	UB233	6.072	6.089	-0.017
30	UB234	6.145	6.103	0.043
50	C1	6.064	6.394	-0.330
50	205	6.044	6.364	-0.319
50	206	6.076	6.433	-0.357
50	208	6.187	6.506	-0.319
50	210	6.111	6.403	-0.291
50	227	6.022	6.324	-0.302
50	UB228	6.203	6.501	-0.298
50	UB230	6.138	6.453	-0.315
50	UB232	6.139	6.451	-0.311
50	UB233	6.072	6.344	-0.272
50	UB234	6.145	6.435	-0.290
100	C1	6.064	5.542	0.523
100	205	6.044	5.537	0.507
100	206	6.076	5.611	0.465
100	208	6.187	5.677	0.511
100	210	6.111	5.622	0.490
100	227	6.022	5.531	0.491
100	UB228	6.203	5.663	0.540
100	UB230	6.138	5.644	0.495
100	UB232	6.139	5.576	0.564
100	UB233	6.072	5.604	0.468
100	UB234	6.145	5.671	0.474
	Max	6.203	6.506	0.564
	Average	6.109	6.049	0.060
	Min	6.022	5.531	-0.357
	Std Dev	0.056	0.264	0.261



20402_PN_POWER/RFOUTA/3.45	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	7.5
Min Limit	-1.5

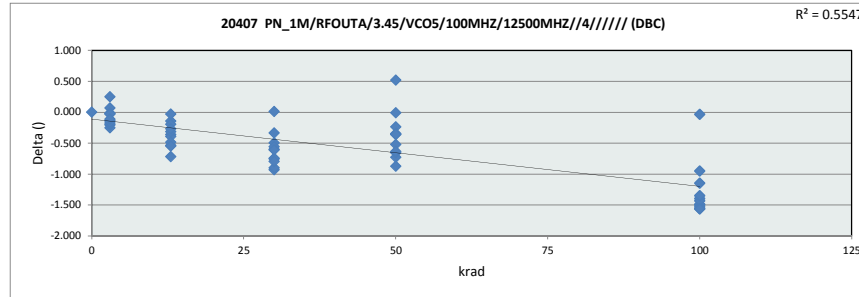
krad	0	3	13	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.064	6.010	5.958	6.022	6.324	5.531
Average	6.064	6.077	6.036	6.103	6.419	5.607
Max	6.064	6.168	6.116	6.178	6.506	5.677
UL	7.500	7.500	7.500	7.500	7.500	7.500



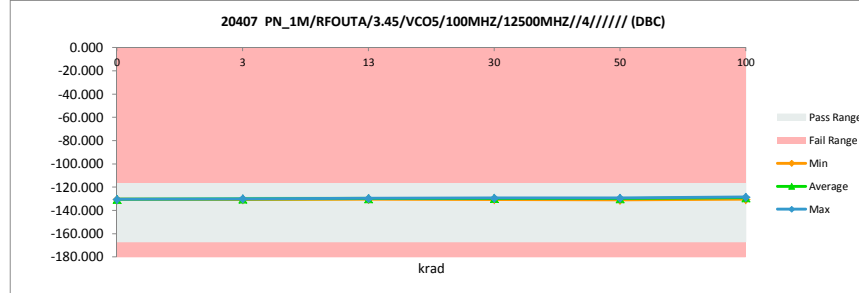
TID 100k LDR Report LMX2615-SP

20407 PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-116.4	-116.4
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-130.531	-130.531	0.000
3	C1	-130.531	-130.600	0.069
3	205	-130.091	-130.064	-0.026
3	206	-130.482	-130.231	-0.251
3	208	-130.374	-130.243	-0.131
3	210	-130.375	-130.360	-0.015
3	227	-130.660	-130.456	-0.204
3	UB228	-130.169	-130.142	-0.027
3	UB230	-129.975	-130.228	0.252
3	UB232	-130.212	-130.022	-0.190
3	UB233	-130.352	-130.193	-0.159
3	UB234	-130.391	-130.278	-0.113
13	C1	-130.531	-130.389	-0.141
13	205	-130.091	-129.728	-0.363
13	206	-130.482	-129.946	-0.536
13	208	-130.374	-129.981	-0.393
13	210	-130.375	-129.893	-0.482
13	227	-130.660	-130.111	-0.549
13	UB228	-130.169	-129.977	-0.193
13	UB230	-129.975	-129.948	-0.027
13	UB232	-130.212	-129.900	-0.312
13	UB233	-130.352	-129.633	-0.719
13	UB234	-130.391	-130.123	-0.268
30	C1	-130.531	-130.542	0.012
30	205	-130.091	-129.337	-0.754
30	206	-130.482	-129.551	-0.930
30	208	-130.374	-129.776	-0.598
30	210	-130.375	-129.634	-0.742
30	227	-130.660	-129.764	-0.896
30	UB228	-130.169	-129.677	-0.493
30	UB230	-129.975	-129.643	-0.333
30	UB232	-130.212	-129.653	-0.559
30	UB233	-130.352	-129.558	-0.794
30	UB234	-130.391	-129.783	-0.608
50	C1	-130.531	-131.051	0.520
50	205	-130.091	-129.363	-0.728
50	206	-130.482	-129.827	-0.655
50	208	-130.374	-130.136	-0.239
50	210	-130.375	-130.033	-0.343
50	227	-130.660	-129.788	-0.872
50	UB228	-130.169	-129.810	-0.360
50	UB230	-129.975	-129.965	-0.010
50	UB232	-130.212	-129.693	-0.519
50	UB233	-130.352	-129.717	-0.635
50	UB234	-130.391	-130.033	-0.358
100	C1	-130.531	-130.495	-0.036
100	205	-130.091	-128.592	-1.499
100	206	-130.482	-128.918	-1.564
100	208	-130.374	-128.887	-1.487
100	210	-130.375	-129.227	-1.148
100	227	-130.660	-129.128	-1.532
100	UB228	-130.169	-128.771	-1.398
100	UB230	-129.975	-129.023	-0.953
100	UB232	-130.212	-128.777	-1.434
100	UB233	-130.352	-128.793	-1.559
100	UB234	-130.391	-129.042	-1.349
	Max	-129.975	-128.592	0.520
	Average	-130.332	-129.803	-0.529
	Min	-130.660	-131.051	-1.564
	Std Dev	0.193	0.530	0.506



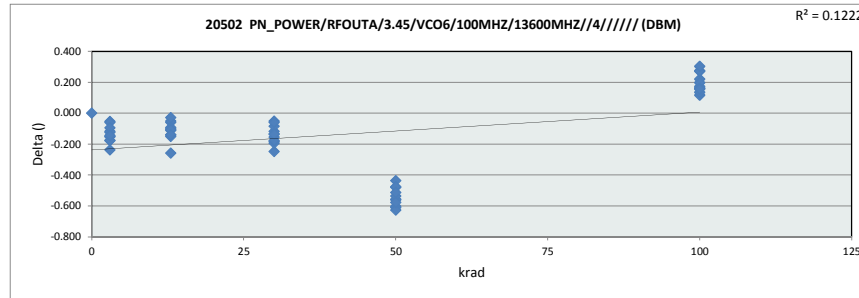
20407 PN_1M/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-116.4					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.531	-130.600	-130.389	-130.542	-131.051	-130.495
Average	-130.531	-130.256	-129.966	-129.720	-129.947	-129.059
Max	-130.531	-130.022	-129.633	-129.337	-129.363	-128.592
UL	-116.400	-116.400	-116.400	-116.400	-116.400	-116.400



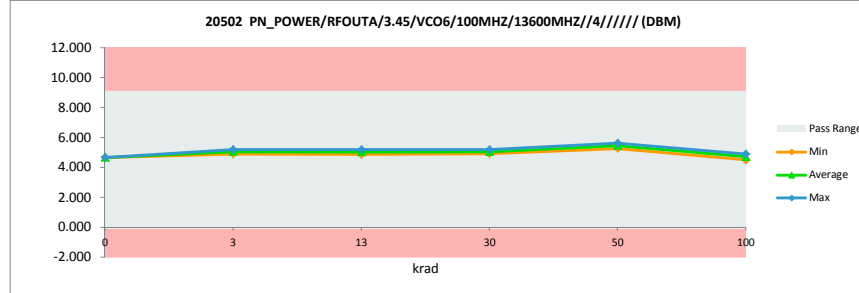
TID 100k LDR Report LMX2615-SP

20502_PN_POWER/RFOUTA/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.1	9.1
Min Limit	-0.1	-0.1

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.662	4.662	0.000
3	C1	4.662	4.900	-0.238
3	205	4.907	5.060	-0.153
3	206	4.884	5.006	-0.123
3	208	5.022	5.139	-0.117
3	210	4.966	5.018	-0.052
3	227	4.773	4.923	-0.150
3	UB228	5.028	5.088	-0.060
3	UB230	5.001	5.176	-0.175
3	UB232	4.858	5.036	-0.178
3	UB233	4.886	4.981	-0.095
3	UB234	5.048	5.192	-0.144
13	C1	4.662	4.919	-0.257
13	205	4.907	5.019	-0.112
13	206	4.884	4.985	-0.101
13	208	5.022	5.081	-0.059
13	210	4.966	5.016	-0.050
13	227	4.773	4.866	-0.093
13	UB228	5.028	5.057	-0.028
13	UB230	5.001	5.141	-0.141
13	UB232	4.858	5.009	-0.151
13	UB233	4.886	4.993	-0.107
13	UB234	5.048	5.189	-0.141
30	C1	4.662	4.910	-0.248
30	205	4.907	5.061	-0.154
30	206	4.884	5.000	-0.116
30	208	5.022	5.106	-0.084
30	210	4.966	5.018	-0.052
30	227	4.773	4.907	-0.134
30	UB228	5.028	5.089	-0.060
30	UB230	5.001	5.184	-0.183
30	UB232	4.858	5.051	-0.193
30	UB233	4.886	5.063	-0.177
30	UB234	5.048	5.184	-0.136
50	C1	4.662	5.263	-0.601
50	205	4.907	5.467	-0.560
50	206	4.884	5.439	-0.555
50	208	5.022	5.458	-0.435
50	210	4.966	5.447	-0.481
50	227	4.773	5.309	-0.536
50	UB228	5.028	5.503	-0.475
50	UB230	5.001	5.611	-0.610
50	UB232	4.858	5.485	-0.627
50	UB233	4.886	5.462	-0.576
50	UB234	5.048	5.561	-0.513
100	C1	4.662	4.499	0.163
100	205	4.907	4.687	0.221
100	206	4.884	4.710	0.173
100	208	5.022	4.749	0.274
100	210	4.966	4.694	0.272
100	227	4.773	4.575	0.198
100	UB228	5.028	4.724	0.304
100	UB230	5.001	4.885	0.116
100	UB232	4.858	4.723	0.135
100	UB233	4.886	4.726	0.160
100	UB234	5.048	4.892	0.156
	Max	5.048	5.611	0.304
	Average	4.908	5.052	-0.144
	Min	4.662	4.499	-0.627
	Std Dev	0.118	0.259	0.243



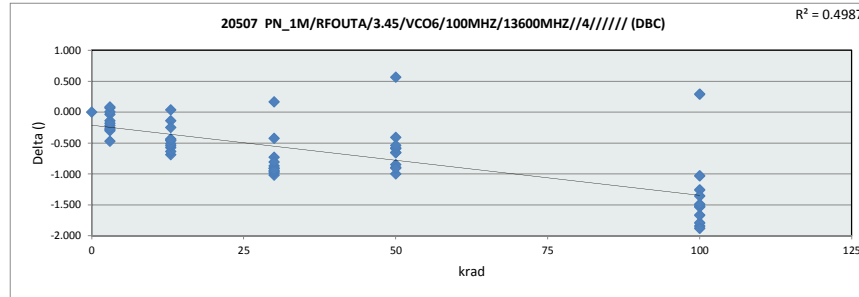
20502_PN_POWER/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	9.1					
Min Limit	-0.1					
krad	0	3	13	30	50	100
LL	-0.100	-0.100	-0.100	-0.100	-0.100	-0.100
Min	4.662	4.900	4.866	4.907	5.263	4.499
Average	4.662	5.047	5.025	5.052	5.455	4.715
Max	4.662	5.192	5.189	5.184	5.611	4.892
UL	9.100	9.100	9.100	9.100	9.100	9.100



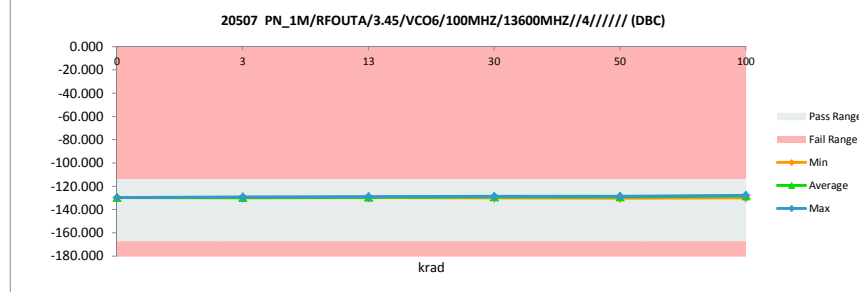
TID 100k LDR Report LMX2615-SP

20507_PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-113.8	-113.8
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-129.809	-129.809	0.000
3	C1	-129.809	-129.776	-0.033
3	205	-129.608	-129.141	-0.467
3	206	-129.819	-129.890	0.072
3	208	-129.888	-129.748	-0.139
3	210	-129.891	-129.674	-0.217
3	227	-130.179	-129.899	-0.280
3	UB228	-129.640	-129.648	0.008
3	UB230	-129.482	-129.566	0.085
3	UB232	-129.762	-129.463	-0.299
3	UB233	-129.896	-129.638	-0.258
3	UB234	-129.967	-129.787	-0.180
13	C1	-129.809	-129.670	-0.140
13	205	-129.608	-128.922	-0.686
13	206	-129.819	-129.247	-0.572
13	208	-129.888	-129.430	-0.457
13	210	-129.891	-129.459	-0.433
13	227	-130.179	-129.546	-0.633
13	UB228	-129.640	-129.393	-0.246
13	UB230	-129.482	-129.519	0.037
13	UB232	-129.762	-129.218	-0.543
13	UB233	-129.896	-129.386	-0.510
13	UB234	-129.967	-129.517	-0.450
30	C1	-129.809	-129.977	0.168
30	205	-129.608	-128.590	-1.017
30	206	-129.819	-128.916	-0.902
30	208	-129.888	-128.908	-0.979
30	210	-129.891	-129.023	-0.869
30	227	-130.179	-129.271	-0.907
30	UB228	-129.640	-128.913	-0.727
30	UB230	-129.482	-129.058	-0.423
30	UB232	-129.762	-128.799	-0.963
30	UB233	-129.896	-128.956	-0.940
30	UB234	-129.967	-129.161	-0.806
50	C1	-129.809	-130.376	0.567
50	205	-129.608	-128.613	-0.995
50	206	-129.819	-129.163	-0.656
50	208	-129.888	-128.992	-0.896
50	210	-129.891	-129.239	-0.652
50	227	-130.179	-129.334	-0.845
50	UB228	-129.640	-129.051	-0.589
50	UB230	-129.482	-129.074	-0.408
50	UB232	-129.762	-128.855	-0.907
50	UB233	-129.896	-129.317	-0.579
50	UB234	-129.967	-129.432	-0.535
100	C1	-129.809	-130.101	0.292
100	205	-129.608	-127.766	-1.842
100	206	-129.819	-128.300	-1.519
100	208	-129.888	-128.097	-1.790
100	210	-129.891	-128.633	-1.258
100	227	-130.179	-128.304	-1.875
100	UB228	-129.640	-128.284	-1.356
100	UB230	-129.482	-128.452	-1.029
100	UB232	-129.762	-128.094	-1.667
100	UB233	-129.896	-128.364	-1.532
100	UB234	-129.967	-128.477	-1.490
	Max	-129.482	-127.766	0.567
	Average	-129.813	-129.165	-0.648
	Min	-130.179	-130.376	-1.875
	Std Dev	0.181	0.560	0.557



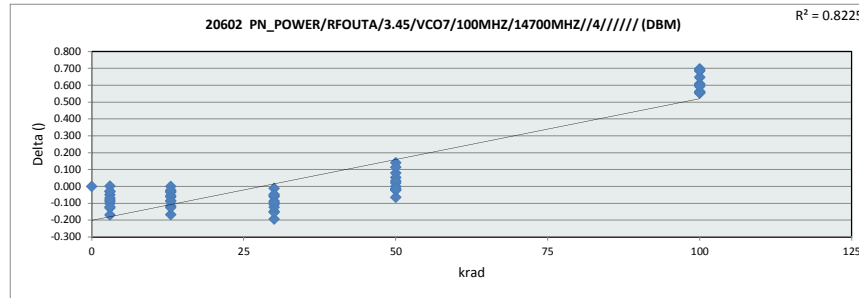
20507_PN_1M/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-113.8					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-129.809	-129.899	-129.670	-129.977	-130.376	-130.101
Average	-129.809	-129.657	-129.392	-129.052	-129.222	-128.443
Max	-129.809	-129.141	-128.922	-128.590	-128.613	-127.766
UL	-113.800	-113.800	-113.800	-113.800	-113.800	-113.800



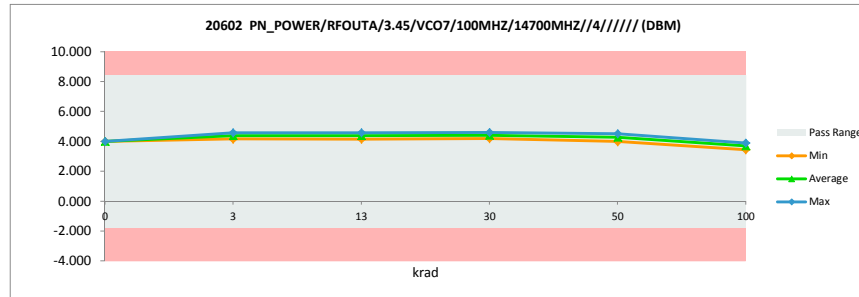
TID 100k LDR Report LMX2615-SP

20602_PN_POWER/RFOUTA/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	8.4	8.4
Min Limit	-1.8	-1.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3.988	3.988	0.000
3	C1	3.988	4.157	-0.169
3	205	4.292	4.394	-0.102
3	206	4.277	4.327	-0.050
3	208	4.421	4.491	-0.069
3	210	4.380	4.378	0.001
3	227	4.175	4.262	-0.087
3	UB228	4.421	4.451	-0.031
3	UB230	4.412	4.540	-0.127
3	UB232	4.257	4.379	-0.121
3	UB233	4.296	4.325	-0.029
3	UB234	4.492	4.571	-0.080
13	C1	3.988	4.155	-0.167
13	205	4.292	4.378	-0.085
13	206	4.277	4.306	-0.029
13	208	4.421	4.457	-0.036
13	210	4.380	4.380	0.000
13	227	4.175	4.231	-0.056
13	UB228	4.421	4.444	-0.023
13	UB230	4.412	4.529	-0.116
13	UB232	4.257	4.383	-0.126
13	UB233	4.296	4.360	-0.064
13	UB234	4.492	4.579	-0.088
30	C1	3.988	4.183	-0.195
30	205	4.292	4.400	-0.107
30	206	4.277	4.339	-0.062
30	208	4.421	4.476	-0.055
30	210	4.380	4.392	-0.012
30	227	4.175	4.263	-0.089
30	UB228	4.421	4.470	-0.049
30	UB230	4.412	4.560	-0.148
30	UB232	4.257	4.411	-0.154
30	UB233	4.296	4.421	-0.125
30	UB234	4.492	4.588	-0.097
50	C1	3.988	3.988	0.000
50	205	4.292	4.317	-0.024
50	206	4.277	4.199	0.078
50	208	4.421	4.369	0.053
50	210	4.380	4.240	0.140
50	227	4.175	4.155	0.019
50	UB228	4.421	4.308	0.113
50	UB230	4.412	4.477	-0.065
50	UB232	4.257	4.276	-0.019
50	UB233	4.296	4.264	0.032
50	UB234	4.492	4.505	-0.013
100	C1	3.988	3.432	0.556
100	205	4.292	3.645	0.647
100	206	4.277	3.674	0.604
100	208	4.421	3.738	0.684
100	210	4.380	3.684	0.695
100	227	4.175	3.568	0.607
100	UB228	4.421	3.733	0.687
100	UB230	4.412	3.852	0.560
100	UB232	4.257	3.703	0.554
100	UB233	4.296	3.739	0.557
100	UB234	4.492	3.897	0.594
	Max	4.492	4.588	0.695
	Average	4.304	4.227	0.077
	Min	3.988	3.432	-0.195
	Std Dev	0.141	0.299	0.276



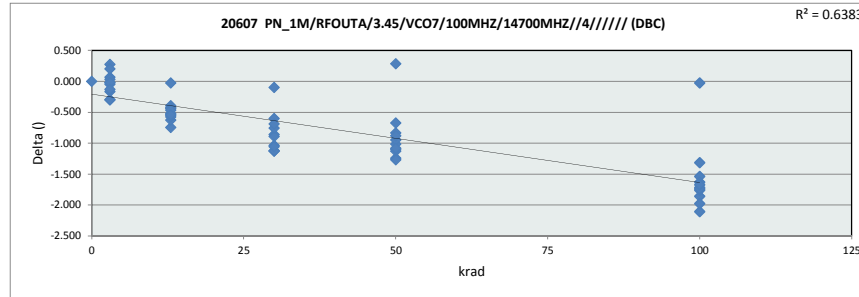
20602_PN_POWER/RFOUTA/3.45						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	8.4					
Min Limit	-1.8					
krad	0	3	13	30	50	100
LL	-1.800	-1.800	-1.800	-1.800	-1.800	-1.800
Min	3.988	4.157	4.155	4.183	3.988	3.432
Average	3.988	4.389	4.382	4.409	4.282	3.697
Max	3.988	4.571	4.579	4.588	4.505	3.897
UL	8.400	8.400	8.400	8.400	8.400	8.400



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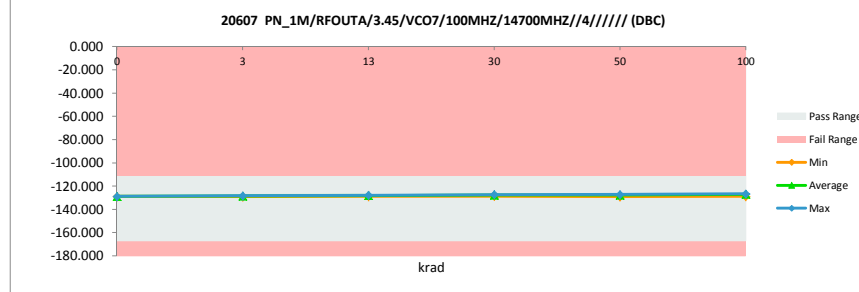
20607_PN_1M/RFOUTA/3.45/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-111.5	-111.5
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-128.827	-128.827	0.000
3	C1	-128.827	-129.098	0.271
3	205	-128.228	-128.297	0.068
3	206	-128.802	-128.499	-0.302
3	208	-128.678	-128.628	-0.050
3	210	-128.746	-128.580	-0.166
3	227	-128.844	-128.820	-0.024
3	UB228	-128.655	-128.359	-0.296
3	UB230	-128.380	-128.408	0.027
3	UB232	-128.575	-128.552	-0.023
3	UB233	-128.560	-128.430	-0.129
3	UB234	-128.743	-128.942	0.199
13	C1	-128.827	-128.798	-0.029
13	205	-128.228	-127.803	-0.426
13	206	-128.802	-128.057	-0.744
13	208	-128.678	-128.048	-0.629
13	210	-128.746	-128.198	-0.547
13	227	-128.844	-128.270	-0.573
13	UB228	-128.655	-128.259	-0.395
13	UB230	-128.380	-127.860	-0.520
13	UB232	-128.575	-128.136	-0.439
13	UB233	-128.560	-128.093	-0.467
13	UB234	-128.743	-128.201	-0.542
30	C1	-128.827	-128.727	-0.100
30	205	-128.228	-127.369	-0.859
30	206	-128.802	-127.673	-1.129
30	208	-128.678	-127.789	-0.889
30	210	-128.746	-127.622	-1.124
30	227	-128.844	-127.720	-1.124
30	UB228	-128.655	-127.616	-1.039
30	UB230	-128.380	-127.776	-0.604
30	UB232	-128.575	-127.519	-1.056
30	UB233	-128.560	-127.805	-0.755
30	UB234	-128.743	-128.055	-0.688
50	C1	-128.827	-129.109	0.282
50	205	-128.228	-127.212	-1.017
50	206	-128.802	-127.559	-1.243
50	208	-128.678	-127.547	-1.131
50	210	-128.746	-127.795	-0.951
50	227	-128.844	-127.577	-1.267
50	UB228	-128.655	-127.557	-1.098
50	UB230	-128.380	-127.707	-0.673
50	UB232	-128.575	-127.490	-1.085
50	UB233	-128.560	-127.726	-0.834
50	UB234	-128.743	-127.860	-0.883
100	C1	-128.827	-128.798	-0.029
100	205	-128.228	-126.689	-1.540
100	206	-128.802	-126.941	-1.861
100	208	-128.678	-126.572	-2.106
100	210	-128.746	-127.116	-1.630
100	227	-128.844	-126.864	-1.980
100	UB228	-128.655	-126.934	-1.720
100	UB230	-128.380	-127.064	-1.317
100	UB232	-128.575	-126.815	-1.760
100	UB233	-128.560	-126.817	-1.743
100	UB234	-128.743	-127.068	-1.675
	Max	-128.228	-126.572	0.282
	Average	-128.643	-127.887	-0.757
	Min	-128.844	-129.109	-2.106
	Std Dev	0.186	0.656	0.623



20607_PN_1M/RFOUTA/3.45		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	-111.5	
Min Limit	-167	

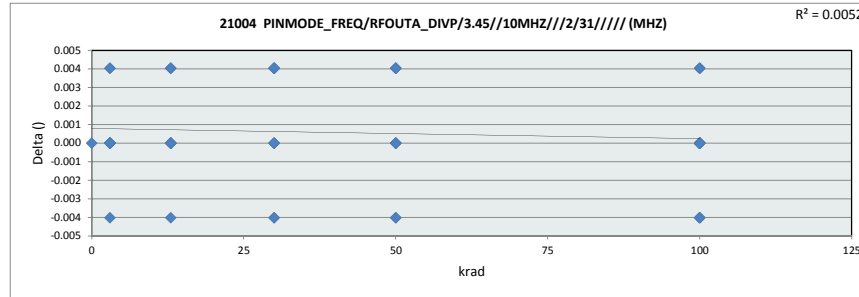
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-128.827	-129.098	-128.798	-128.727	-129.109	-128.798
Average	-128.827	-128.601	-128.157	-127.788	-127.740	-127.062
Max	-128.827	-128.297	-127.803	-127.369	-127.212	-126.572
UL	-111.500	-111.500	-111.500	-111.500	-111.500	-111.500



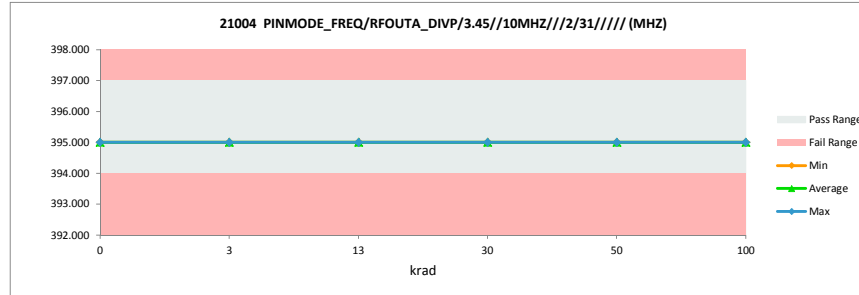
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21004 PINMODE_FREQ/RFOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	397	397
Min Limit	394	394

krad	Serial #	T0	Post Irradiation	Delta
0	C1	395.000	395.000	0.000
3	C1	395.000	395.004	-0.004
3	205	395.004	395.004	0.000
3	206	395.004	395.004	0.000
3	208	395.004	395.004	0.000
3	210	395.004	395.004	0.000
3	227	395.004	395.004	0.000
3	UB228	395.004	395.004	0.000
3	UB230	395.004	395.004	0.000
3	UB232	395.004	395.000	0.004
3	UB233	395.000	395.000	0.000
3	UB234	395.004	395.000	0.004
13	C1	395.000	395.004	-0.004
13	205	395.004	395.004	0.000
13	206	395.004	395.004	0.000
13	208	395.004	395.000	0.004
13	210	395.004	395.004	0.000
13	227	395.004	395.004	0.000
13	UB228	395.004	395.000	0.004
13	UB230	395.004	395.004	0.000
13	UB232	395.004	395.004	0.000
13	UB233	395.000	395.000	0.000
13	UB234	395.004	395.000	0.004
30	C1	395.000	395.004	-0.004
30	205	395.004	395.004	0.000
30	206	395.004	395.000	0.004
30	208	395.004	395.000	0.004
30	210	395.004	395.000	0.004
30	227	395.004	395.004	0.000
30	UB228	395.004	395.004	0.000
30	UB230	395.004	395.000	0.004
30	UB232	395.004	395.004	0.000
30	UB233	395.000	395.004	-0.004
30	UB234	395.004	395.000	0.004
50	C1	395.000	395.004	-0.004
50	205	395.004	395.000	0.004
50	206	395.004	395.004	0.000
50	208	395.004	395.004	0.000
50	210	395.004	395.004	0.000
50	227	395.004	395.004	0.000
50	UB228	395.004	395.004	0.000
50	UB230	395.004	395.000	0.004
50	UB232	395.004	395.000	0.004
50	UB233	395.000	395.004	-0.004
50	UB234	395.004	395.000	0.004
100	C1	395.000	395.004	-0.004
100	205	395.004	395.004	0.000
100	206	395.004	395.004	0.000
100	208	395.004	395.004	0.000
100	210	395.004	395.004	0.000
100	227	395.004	395.004	0.000
100	UB228	395.004	395.000	0.004
100	UB230	395.004	395.004	0.000
100	UB232	395.004	395.000	0.004
100	UB233	395.000	395.004	-0.004
100	UB234	395.004	395.004	0.000
	Max	395.004	395.004	0.004
	Average	395.003	395.002	0.001
	Min	395.000	395.000	-0.004
	Std Dev	0.002	0.002	0.003



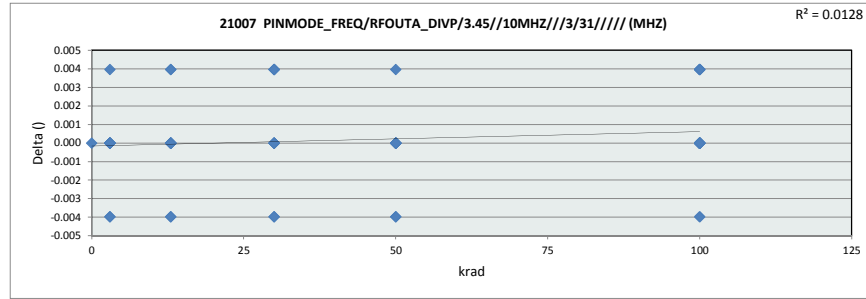
21004 PINMODE_FREQ/RFOU						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	397					
Min Limit	394					
krad	0	3	13	30	50	100
LL	394.000	394.000	394.000	394.000	394.000	394.000
Min	395.000	395.000	395.000	395.000	395.000	395.000
Average	395.000	395.003	395.002	395.002	395.002	395.003
Max	395.000	395.004	395.004	395.004	395.004	395.004
UL	397.000	397.000	397.000	397.000	397.000	397.000



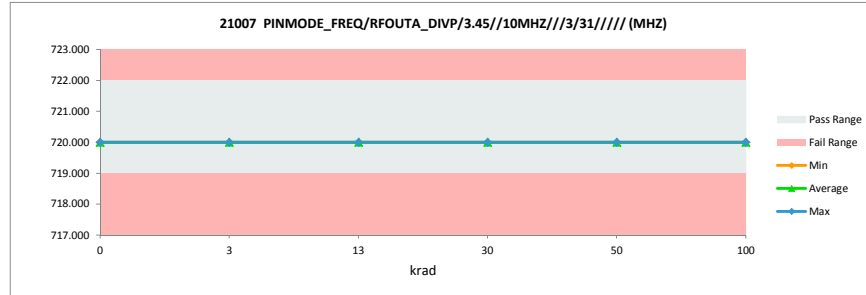
TID 100k LDR Report LMX2615-SP

21007 PINMODE_FREQ/RFOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	722	722
Min Limit	719	719

krad	Serial #	T0	Post Irradiation	Delta
0	C1	720.003	720.003	0.000
3	C1	720.003	720.003	0.000
3	205	720.003	720.003	0.000
3	206	720.003	720.003	0.000
3	208	719.999	720.003	-0.004
3	210	720.003	720.003	0.000
3	227	720.003	720.003	0.000
3	UB228	720.003	719.999	0.004
3	UB230	720.003	720.003	0.000
3	UB232	720.003	720.003	0.000
3	UB233	719.999	720.003	-0.004
3	UB234	720.003	720.003	0.000
13	C1	720.003	720.003	0.000
13	205	720.003	720.003	0.000
13	206	720.003	720.003	0.000
13	208	719.999	720.003	-0.004
13	210	720.003	720.003	0.000
13	227	720.003	720.003	0.000
13	UB228	720.003	720.003	0.000
13	UB230	720.003	719.999	0.004
13	UB232	720.003	719.999	0.004
13	UB233	719.999	720.003	-0.004
13	UB234	720.003	720.003	0.000
30	C1	720.003	720.003	0.000
30	205	720.003	720.003	0.000
30	206	720.003	720.003	0.000
30	208	719.999	720.003	-0.004
30	210	720.003	719.999	0.004
30	227	720.003	720.003	0.000
30	UB228	720.003	720.003	0.000
30	UB230	720.003	719.999	0.004
30	UB232	720.003	719.999	0.004
30	UB233	719.999	720.003	-0.004
30	UB234	720.003	719.999	0.004
50	C1	720.003	720.003	0.000
50	205	720.003	720.003	0.000
50	206	720.003	720.003	0.000
50	208	719.999	720.003	-0.004
50	210	720.003	720.003	0.000
50	227	720.003	720.003	0.000
50	UB228	720.003	720.003	0.000
50	UB230	720.003	720.003	0.000
50	UB232	720.003	720.003	0.000
50	UB233	719.999	720.003	-0.004
50	UB234	720.003	719.999	0.004
100	C1	720.003	719.999	0.004
100	205	720.003	720.003	0.000
100	206	720.003	719.999	0.004
100	208	719.999	719.999	0.000
100	210	720.003	720.003	0.000
100	227	720.003	720.003	0.000
100	UB228	720.003	720.003	0.000
100	UB230	720.003	719.999	0.004
100	UB232	720.003	720.003	0.000
100	UB233	719.999	720.003	-0.004
100	UB234	720.003	720.003	0.000
	Max	720.003	720.003	0.004
	Average	720.003	720.003	0.000
	Min	719.999	719.999	-0.004
	Std Dev	0.002	0.002	0.002



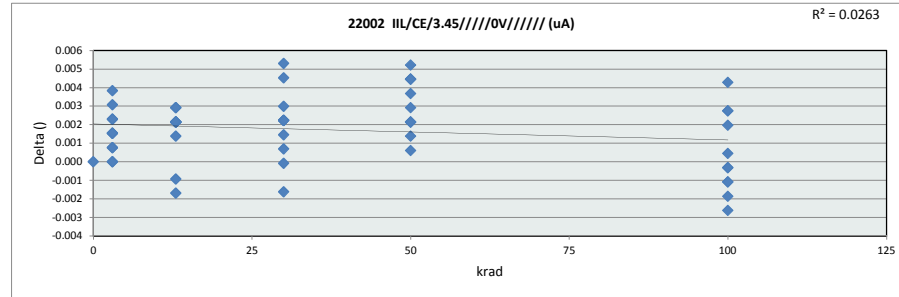
21007 PINMODE_FREQ/RFOU						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	722					
Min Limit	719					
krad	0	3	13	30	50	100
LL	719.000	719.000	719.000	719.000	719.000	719.000
Min	720.003	719.999	719.999	719.999	719.999	719.999
Average	720.003	720.003	720.003	720.002	720.003	720.002
Max	720.003	720.003	720.003	720.003	720.003	720.003
UL	722.000	722.000	722.000	722.000	722.000	722.000



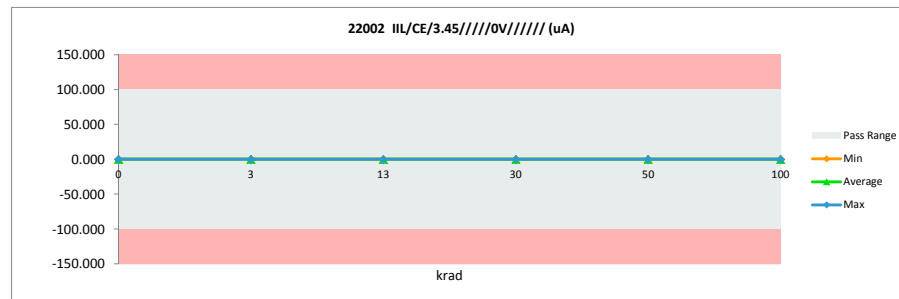
TID 100k LDR Report
LMX2615-SP

22002 IIL/CE/3.45////OV////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.001	-0.001	0.000
3	C1	-0.001	-0.005	0.004
3	205	-0.002	-0.004	0.002
3	206	-0.005	-0.005	0.001
3	208	-0.002	-0.004	0.002
3	210	-0.002	-0.002	0.000
3	227	-0.002	-0.004	0.002
3	UB228	-0.002	-0.004	0.002
3	UB230	-0.003	-0.004	0.001
3	UB232	-0.003	-0.005	0.002
3	UB233	-0.002	-0.005	0.003
3	UB234	-0.005	-0.005	0.000
13	C1	-0.001	-0.003	0.002
13	205	-0.002	-0.005	0.003
13	206	-0.005	-0.004	-0.001
13	208	-0.002	-0.005	0.002
13	210	-0.002	-0.005	0.002
13	227	-0.002	-0.004	0.002
13	UB228	-0.002	-0.005	0.002
13	UB230	-0.003	-0.005	0.002
13	UB232	-0.003	-0.006	0.003
13	UB233	-0.002	-0.004	0.001
13	UB234	-0.005	-0.003	-0.002
30	C1	-0.001	-0.006	0.005
30	205	-0.002	-0.006	0.005
30	206	-0.005	-0.005	0.000
30	208	-0.002	-0.005	0.002
30	210	-0.002	-0.005	0.003
30	227	-0.002	-0.004	0.002
30	UB228	-0.002	-0.005	0.002
30	UB230	-0.003	-0.005	0.001
30	UB232	-0.003	-0.004	0.001
30	UB233	-0.002	-0.005	0.002
30	UB234	-0.005	-0.003	-0.002
50	C1	-0.001	-0.003	0.002
50	205	-0.002	-0.006	0.004
50	206	-0.005	-0.006	0.001
50	208	-0.002	-0.008	0.005
50	210	-0.002	-0.007	0.004
50	227	-0.002	-0.006	0.004
50	UB228	-0.002	-0.005	0.002
50	UB230	-0.003	-0.005	0.002
50	UB232	-0.003	-0.006	0.003
50	UB233	-0.002	-0.006	0.004
50	UB234	-0.005	-0.005	0.001
100	C1	-0.001	-0.004	0.003
100	205	-0.002	-0.004	0.003
100	206	-0.005	-0.003	-0.002
100	208	-0.002	-0.003	0.000
100	210	-0.002	-0.004	0.002
100	227	-0.002	-0.006	0.004
100	UB228	-0.002	-0.002	0.000
100	UB230	-0.003	-0.002	-0.001
100	UB232	-0.003	-0.003	0.000
100	UB233	-0.002	-0.001	-0.001
100	UB234	-0.005	-0.002	-0.003
Max		-0.001	-0.001	0.005
Average		-0.003	-0.004	0.002
Min		-0.005	-0.008	-0.003
Std Dev		0.001	0.001	0.002



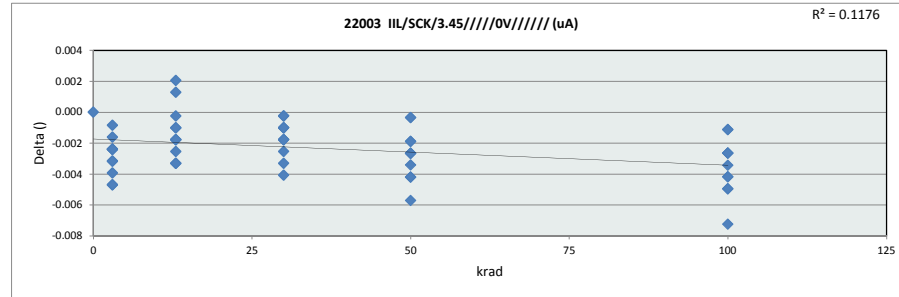
22002 IIL/CE/3.45////OV////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.001	-0.005	-0.006	-0.006	-0.008	-0.006
Average	-0.001	-0.004	-0.004	-0.005	-0.006	-0.003
Max	-0.001	-0.002	-0.003	-0.003	-0.003	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



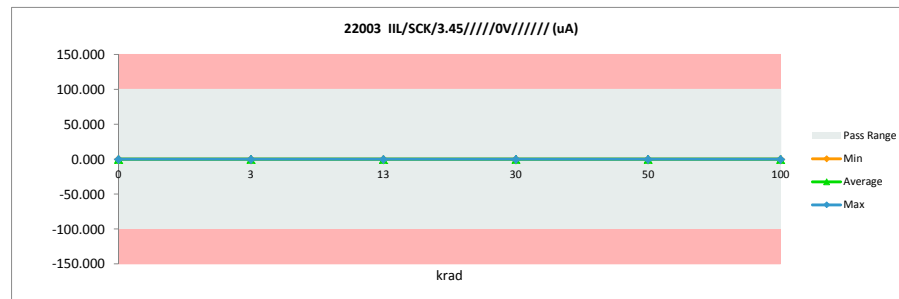
TID 100k LDR Report LMX2615-SP

22003 IIL/SCK/3.45////OV////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.007	-0.007	0.000
3	C1	-0.007	-0.005	-0.002
3	205	-0.009	-0.007	-0.002
3	206	-0.009	-0.004	-0.005
3	208	-0.009	-0.005	-0.003
3	210	-0.008	-0.005	-0.003
3	227	-0.010	-0.005	-0.005
3	UB228	-0.009	-0.007	-0.002
3	UB230	-0.010	-0.008	-0.002
3	UB232	-0.009	-0.007	-0.002
3	UB233	-0.008	-0.007	-0.001
3	UB234	-0.009	-0.005	-0.004
13	C1	-0.007	-0.008	0.001
13	205	-0.009	-0.006	-0.003
13	206	-0.009	-0.008	-0.001
13	208	-0.009	-0.007	-0.002
13	210	-0.008	-0.010	0.002
13	227	-0.010	-0.007	-0.003
13	UB228	-0.009	-0.007	-0.003
13	UB230	-0.010	-0.009	-0.001
13	UB232	-0.009	-0.008	-0.002
13	UB233	-0.008	-0.008	0.000
13	UB234	-0.009	-0.008	-0.002
30	C1	-0.007	-0.005	-0.002
30	205	-0.009	-0.008	-0.001
30	206	-0.009	-0.006	-0.003
30	208	-0.009	-0.007	-0.002
30	210	-0.008	-0.007	-0.001
30	227	-0.010	-0.008	-0.002
30	UB228	-0.009	-0.008	-0.001
30	UB230	-0.010	-0.006	-0.004
30	UB232	-0.009	-0.009	0.000
30	UB233	-0.008	-0.008	0.000
30	UB234	-0.009	-0.006	-0.003
50	C1	-0.007	-0.007	0.000
50	205	-0.009	-0.007	-0.003
50	206	-0.009	-0.003	-0.006
50	208	-0.009	-0.006	-0.003
50	210	-0.008	-0.006	-0.002
50	227	-0.010	-0.006	-0.004
50	UB228	-0.009	-0.006	-0.003
50	UB230	-0.010	-0.006	-0.004
50	UB232	-0.009	-0.007	-0.002
50	UB233	-0.008	-0.007	0.000
50	UB234	-0.009	-0.007	-0.003
100	C1	-0.007	-0.006	-0.001
100	205	-0.009	-0.006	-0.003
100	206	-0.009	-0.006	-0.003
100	208	-0.009	-0.007	-0.001
100	210	-0.008	-0.005	-0.003
100	227	-0.010	-0.005	-0.005
100	UB228	-0.009	-0.005	-0.004
100	UB230	-0.010	-0.003	-0.007
100	UB232	-0.009	-0.004	-0.005
100	UB233	-0.008	-0.005	-0.003
100	UB234	-0.009	-0.005	-0.004
	Max	-0.007	-0.003	0.002
	Average	-0.009	-0.006	-0.002
	Min	-0.010	-0.010	-0.007
	Std Dev	0.001	0.001	0.002



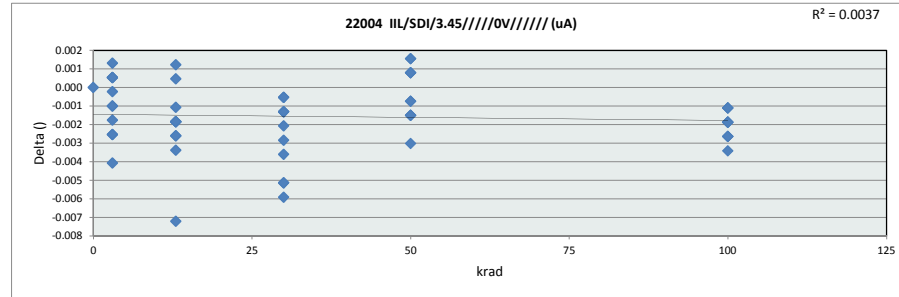
22003 IIL/SCK/3.45////OV////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.007	-0.008	-0.010	-0.009	-0.007	-0.007
Average	-0.007	-0.006	-0.008	-0.007	-0.006	-0.005
Max	-0.007	-0.004	-0.006	-0.005	-0.003	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



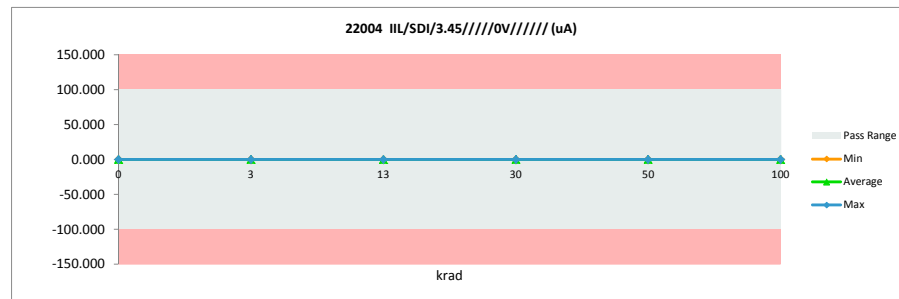
TID 100k LDR Report
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22004 IIL/SDI/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.009	-0.009	0.000
3	C1	-0.009	-0.007	-0.002
3	205	-0.008	-0.007	-0.001
3	206	-0.008	-0.009	0.001
3	208	-0.010	-0.007	-0.003
3	210	-0.008	-0.008	0.001
3	227	-0.007	-0.008	0.001
3	UB228	-0.008	-0.004	-0.004
3	UB230	-0.008	-0.007	-0.001
3	UB232	-0.009	-0.010	0.001
3	UB233	-0.008	-0.007	0.000
3	UB234	-0.008	-0.006	-0.003
13	C1	-0.009	-0.007	-0.002
13	205	-0.008	-0.009	0.001
13	206	-0.008	-0.007	-0.001
13	208	-0.010	-0.003	-0.007
13	210	-0.008	-0.006	-0.002
13	227	-0.007	-0.004	-0.003
13	UB228	-0.008	-0.005	-0.003
13	UB230	-0.008	-0.006	-0.002
13	UB232	-0.009	-0.007	-0.002
13	UB233	-0.008	-0.008	0.000
13	UB234	-0.008	-0.006	-0.003
30	C1	-0.009	-0.006	-0.004
30	205	-0.008	-0.007	-0.001
30	206	-0.008	-0.008	-0.001
30	208	-0.010	-0.004	-0.006
30	210	-0.008	-0.006	-0.001
30	227	-0.007	-0.005	-0.002
30	UB228	-0.008	-0.007	-0.001
30	UB230	-0.008	-0.006	-0.001
30	UB232	-0.009	-0.004	-0.005
30	UB233	-0.008	-0.003	-0.005
30	UB234	-0.008	-0.006	-0.003
50	C1	-0.009	-0.008	-0.001
50	205	-0.008	-0.006	-0.001
50	206	-0.008	-0.008	-0.001
50	208	-0.010	-0.008	-0.002
50	210	-0.008	-0.009	0.002
50	227	-0.007	-0.008	0.001
50	UB228	-0.008	-0.010	0.002
50	UB230	-0.008	-0.008	0.001
50	UB232	-0.009	-0.006	-0.003
50	UB233	-0.008	-0.008	0.001
50	UB234	-0.008	-0.007	-0.001
100	C1	-0.009	-0.007	-0.002
100	205	-0.008	-0.006	-0.002
100	206	-0.008	-0.007	-0.001
100	208	-0.010	-0.007	-0.003
100	210	-0.008	-0.005	-0.003
100	227	-0.007	-0.005	-0.002
100	UB228	-0.008	-0.007	-0.002
100	UB230	-0.008	-0.007	-0.001
100	UB232	-0.009	-0.007	-0.003
100	UB233	-0.008	-0.005	-0.003
100	UB234	-0.008	-0.007	-0.001
	Max	-0.007	-0.003	0.002
	Average	-0.008	-0.007	-0.002
	Min	-0.010	-0.010	-0.007
	Std Dev	0.001	0.002	0.002



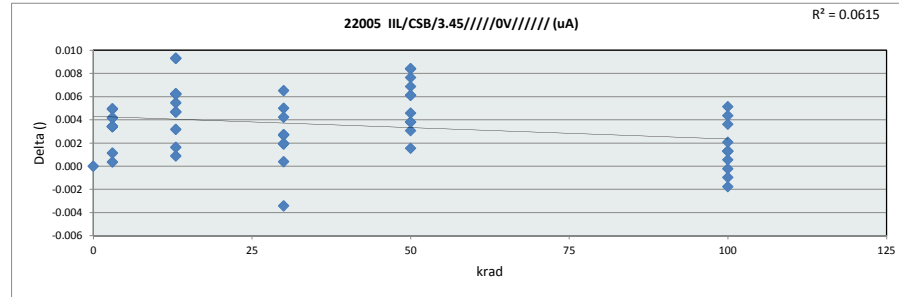
22004 IIL/SDI/3.45////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.009	-0.010	-0.009	-0.008	-0.010	-0.007
Average	-0.009	-0.007	-0.006	-0.006	-0.008	-0.006
Max	-0.009	-0.004	-0.003	-0.003	-0.006	-0.005
UL	100.000	100.000	100.000	100.000	100.000	100.000



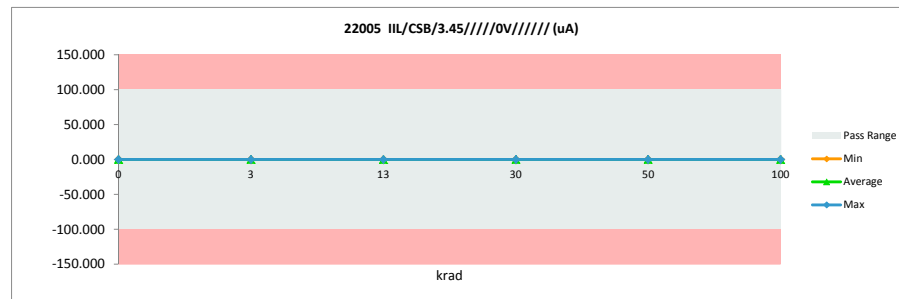
TID 100k LDR Report
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22005 IIL/CSB/3.45////OV//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.003	-0.003	0.000
3	C1	-0.003	-0.008	0.005
3	205	-0.003	-0.006	0.003
3	206	-0.003	-0.008	0.004
3	208	-0.006	-0.006	0.000
3	210	0.000	-0.004	0.003
3	227	-0.003	-0.007	0.003
3	UB228	-0.003	-0.006	0.003
3	UB230	-0.003	-0.008	0.005
3	UB232	-0.001	-0.002	0.001
3	UB233	-0.001	-0.004	0.003
3	UB234	-0.002	-0.006	0.004
13	C1	-0.003	-0.008	0.005
13	205	-0.003	-0.004	0.002
13	206	-0.003	-0.007	0.003
13	208	-0.006	-0.007	0.001
13	210	0.000	-0.005	0.005
13	227	-0.003	-0.010	0.006
13	UB228	-0.003	-0.009	0.006
13	UB230	-0.003	-0.007	0.005
13	UB232	-0.001	-0.010	0.009
13	UB233	-0.001	-0.007	0.006
13	UB234	-0.002	-0.011	0.009
30	C1	-0.003	-0.005	0.002
30	205	-0.003	-0.005	0.003
30	206	-0.003	-0.005	0.002
30	208	-0.006	-0.002	-0.003
30	210	0.000	-0.007	0.007
30	227	-0.003	-0.005	0.002
30	UB228	-0.003	-0.003	0.000
30	UB230	-0.003	-0.008	0.005
30	UB232	-0.001	-0.005	0.004
30	UB233	-0.001	-0.004	0.003
30	UB234	-0.002	-0.005	0.003
50	C1	-0.003	-0.009	0.006
50	205	-0.003	-0.006	0.003
50	206	-0.003	-0.008	0.005
50	208	-0.006	-0.007	0.002
50	210	0.000	-0.008	0.008
50	227	-0.003	-0.009	0.006
50	UB228	-0.003	-0.006	0.004
50	UB230	-0.003	-0.006	0.004
50	UB232	-0.001	-0.009	0.008
50	UB233	-0.001	-0.008	0.007
50	UB234	-0.002	-0.010	0.008
100	C1	-0.003	-0.004	0.001
100	205	-0.003	-0.004	0.001
100	206	-0.003	-0.002	-0.002
100	208	-0.006	-0.005	-0.001
100	210	0.000	-0.005	0.004
100	227	-0.003	-0.003	0.000
100	UB228	-0.003	-0.003	0.001
100	UB230	-0.003	-0.004	0.001
100	UB232	-0.001	-0.006	0.005
100	UB233	-0.001	-0.005	0.004
100	UB234	-0.002	-0.004	0.002
	Max	0.000	-0.002	0.009
	Average	-0.002	-0.006	0.004
	Min	-0.006	-0.011	-0.003
	Std Dev	0.001	0.002	0.003



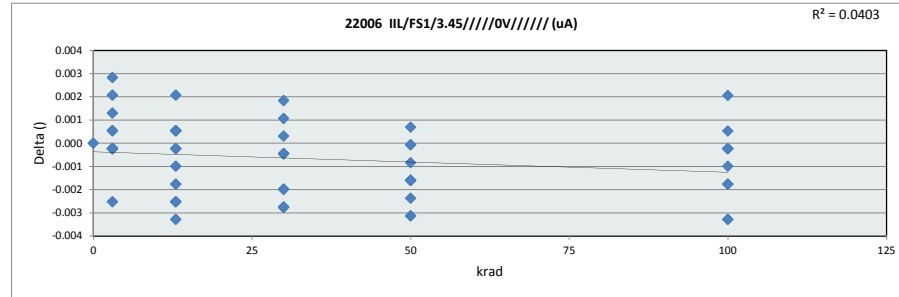
22005 IIL/CSB/3.45////OV//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.003	-0.008	-0.011	-0.008	-0.010	-0.006
Average	-0.003	-0.006	-0.008	-0.005	-0.008	-0.004
Max	-0.003	-0.002	-0.004	-0.002	-0.006	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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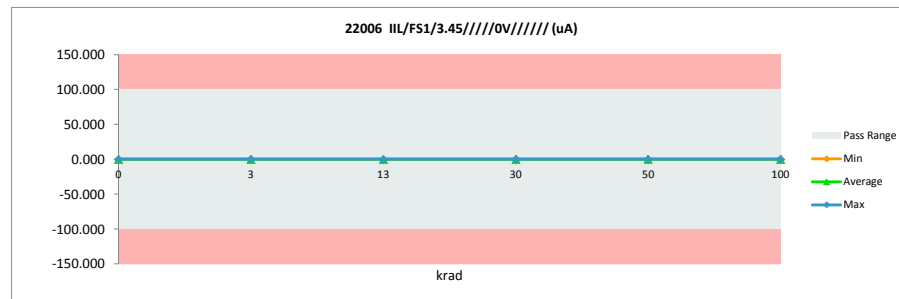
22006 IIL/FS1/3.45////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.002	-0.002	0.000
3	C1	-0.002	-0.005	0.003
3	205	-0.004	-0.003	0.000
3	206	-0.003	-0.005	0.002
3	208	-0.004	-0.004	0.001
3	210	-0.001	-0.002	0.001
3	227	-0.003	-0.003	0.000
3	UB228	-0.004	-0.004	0.000
3	UB230	-0.004	-0.003	0.000
3	UB232	-0.005	-0.003	-0.003
3	UB233	-0.004	-0.003	0.000
3	UB234	-0.001	-0.003	0.001
13	C1	-0.002	-0.004	0.002
13	205	-0.004	-0.001	-0.003
13	206	-0.003	-0.003	0.000
13	208	-0.004	-0.004	0.001
13	210	-0.001	-0.002	0.001
13	227	-0.003	-0.003	0.001
13	UB228	-0.004	-0.002	-0.003
13	UB230	-0.004	-0.002	-0.002
13	UB232	-0.005	-0.002	-0.003
13	UB233	-0.004	-0.003	0.000
13	UB234	-0.001	0.000	-0.001
30	C1	-0.002	-0.002	0.000
30	205	-0.004	-0.003	0.000
30	206	-0.003	-0.002	0.000
30	208	-0.004	-0.002	-0.002
30	210	-0.001	-0.001	0.000
30	227	-0.003	0.000	-0.003
30	UB228	-0.004	-0.002	-0.003
30	UB230	-0.004	-0.005	0.001
30	UB232	-0.005	-0.003	-0.002
30	UB233	-0.004	-0.001	-0.003
30	UB234	-0.001	-0.003	0.002
50	C1	-0.002	-0.002	0.000
50	205	-0.004	-0.002	-0.002
50	206	-0.003	-0.003	0.000
50	208	-0.004	-0.002	-0.002
50	210	-0.001	-0.002	0.001
50	227	-0.003	-0.001	-0.002
50	UB228	-0.004	-0.003	-0.001
50	UB230	-0.004	0.000	-0.003
50	UB232	-0.005	-0.002	-0.003
50	UB233	-0.004	-0.002	-0.002
50	UB234	-0.001	0.001	-0.002
100	C1	-0.002	-0.002	0.000
100	205	-0.004	0.000	-0.003
100	206	-0.003	-0.003	0.000
100	208	-0.004	-0.003	-0.001
100	210	-0.001	-0.001	0.000
100	227	-0.003	-0.003	0.001
100	UB228	-0.004	-0.003	-0.002
100	UB230	-0.004	-0.003	0.000
100	UB232	-0.005	-0.003	-0.002
100	UB233	-0.004	0.000	-0.003
100	UB234	-0.001	-0.003	0.002
	Max	-0.001	0.001	0.003
	Average	-0.003	-0.002	-0.001
	Min	-0.005	-0.005	-0.003
	Std Dev	0.001	0.001	0.002



22006 IIL/FS1/3.45////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

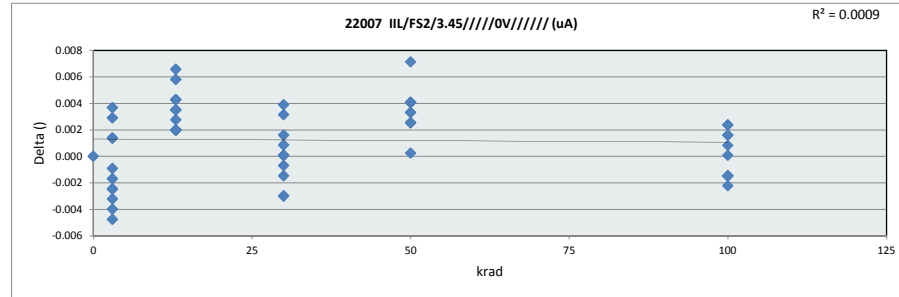
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.005	-0.004	-0.005	-0.003	-0.003
Average	-0.002	-0.003	-0.002	-0.002	-0.002	-0.002
Max	-0.002	-0.002	0.000	0.000	0.001	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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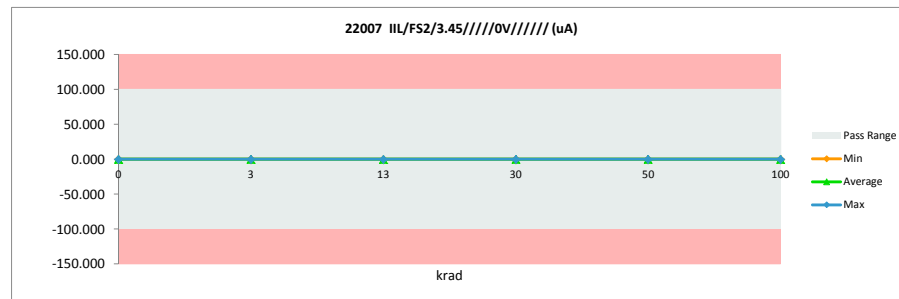
22007 IIL/FS2/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	-0.004	-0.002
3	205	-0.005	-0.002	-0.003
3	206	-0.002	-0.004	0.001
3	208	-0.004	-0.001	-0.002
3	210	-0.002	0.002	-0.004
3	227	-0.005	0.000	-0.005
3	UB228	-0.001	-0.004	0.004
3	UB230	-0.004	-0.004	-0.001
3	UB232	-0.003	-0.004	0.001
3	UB233	-0.001	-0.004	0.003
3	UB234	-0.004	-0.002	-0.002
13	C1	-0.005	-0.007	0.002
13	205	-0.005	-0.008	0.003
13	206	-0.002	-0.006	0.004
13	208	-0.004	-0.007	0.004
13	210	-0.002	-0.006	0.004
13	227	-0.005	-0.007	0.002
13	UB228	-0.001	-0.006	0.006
13	UB230	-0.004	-0.006	0.002
13	UB232	-0.003	-0.005	0.002
13	UB233	-0.001	-0.008	0.007
13	UB234	-0.004	-0.008	0.004
30	C1	-0.005	-0.005	-0.001
30	205	-0.005	-0.004	-0.001
30	206	-0.002	-0.002	0.000
30	208	-0.004	-0.005	0.001
30	210	-0.002	-0.002	0.000
30	227	-0.005	-0.002	-0.003
30	UB228	-0.001	-0.005	0.004
30	UB230	-0.004	-0.006	0.002
30	UB232	-0.003	-0.003	0.000
30	UB233	-0.001	-0.005	0.003
30	UB234	-0.004	-0.001	-0.003
50	C1	-0.005	-0.009	0.003
50	205	-0.005	-0.005	0.000
50	206	-0.002	-0.006	0.004
50	208	-0.004	-0.006	0.003
50	210	-0.002	-0.006	0.004
50	227	-0.005	-0.008	0.003
50	UB228	-0.001	-0.008	0.007
50	UB230	-0.004	-0.009	0.004
50	UB232	-0.003	-0.006	0.003
50	UB233	-0.001	-0.005	0.004
50	UB234	-0.004	-0.007	0.003
100	C1	-0.005	-0.004	-0.001
100	205	-0.005	-0.003	-0.002
100	206	-0.002	-0.004	0.002
100	208	-0.004	-0.004	0.000
100	210	-0.002	-0.005	0.002
100	227	-0.005	-0.004	-0.001
100	UB228	-0.001	-0.003	0.002
100	UB230	-0.004	-0.003	-0.001
100	UB232	-0.003	-0.004	0.001
100	UB233	-0.001	-0.003	0.002
100	UB234	-0.004	-0.003	-0.001
	Max	-0.001	0.002	0.007
	Average	-0.003	-0.005	0.001
	Min	-0.005	-0.009	-0.005
	Std Dev	0.002	0.002	0.003



22007 IIL/FS2/3.45////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

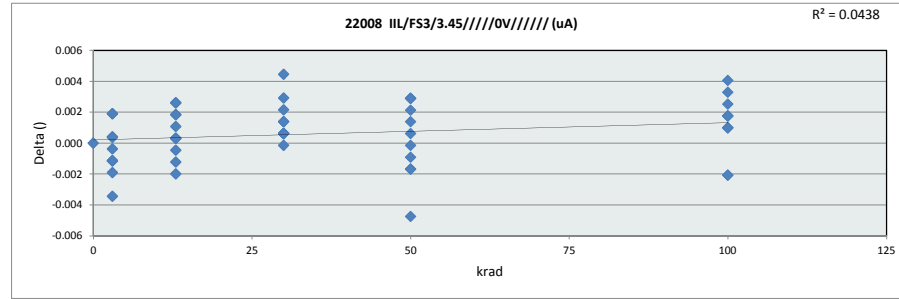
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.004	-0.008	-0.006	-0.009	-0.005
Average	-0.005	-0.002	-0.007	-0.004	-0.007	-0.003
Max	-0.005	0.002	-0.005	-0.001	-0.005	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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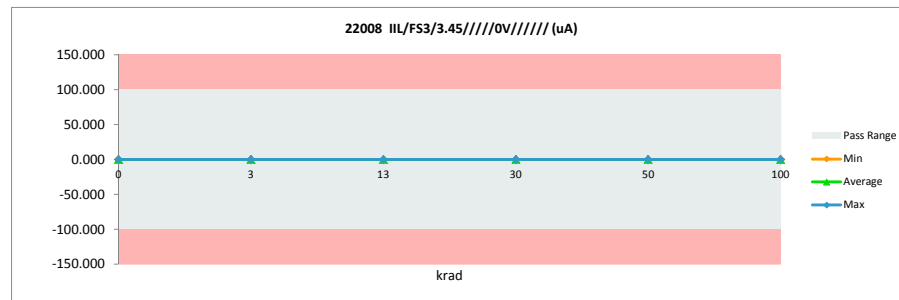
22008 IIL/FS3/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.001	-0.001	0.000
3	C1	-0.001	-0.002	0.002
3	205	-0.001	-0.001	0.000
3	206	-0.001	0.000	-0.001
3	208	-0.004	-0.002	-0.001
3	210	-0.001	-0.001	0.000
3	227	-0.001	-0.001	0.000
3	UB228	-0.003	-0.001	-0.002
3	UB230	-0.001	0.000	-0.001
3	UB232	0.000	-0.002	0.002
3	UB233	-0.003	0.001	-0.003
3	UB234	0.000	0.000	0.000
13	C1	-0.001	-0.002	0.002
13	205	-0.001	-0.002	0.002
13	206	-0.001	-0.002	0.000
13	208	-0.004	-0.002	-0.002
13	210	-0.001	-0.002	0.000
13	227	-0.001	-0.002	0.001
13	UB228	-0.003	-0.003	0.000
13	UB230	-0.001	-0.001	0.000
13	UB232	0.000	-0.002	0.003
13	UB233	-0.003	-0.002	-0.001
13	UB234	0.000	-0.002	0.003
30	C1	-0.001	-0.002	0.001
30	205	-0.001	-0.001	0.001
30	206	-0.001	-0.002	0.001
30	208	-0.004	-0.004	0.001
30	210	-0.001	-0.002	0.001
30	227	-0.001	-0.002	0.001
30	UB228	-0.003	-0.003	0.001
30	UB230	-0.001	-0.003	0.002
30	UB232	0.000	-0.003	0.003
30	UB233	-0.003	-0.003	0.000
30	UB234	0.000	-0.004	0.004
50	C1	-0.001	-0.003	0.003
50	205	-0.001	-0.003	0.002
50	206	-0.001	-0.001	0.000
50	208	-0.004	0.001	-0.005
50	210	-0.001	0.000	-0.002
50	227	-0.001	-0.003	0.003
50	UB228	-0.003	-0.001	-0.002
50	UB230	-0.001	-0.002	0.001
50	UB232	0.000	-0.001	0.001
50	UB233	-0.003	-0.002	-0.001
50	UB234	0.000	-0.003	0.003
100	C1	-0.001	-0.002	0.002
100	205	-0.001	-0.002	0.001
100	206	-0.001	-0.003	0.002
100	208	-0.004	-0.002	-0.002
100	210	-0.001	-0.002	0.001
100	227	-0.001	-0.003	0.003
100	UB228	-0.003	-0.004	0.001
100	UB230	-0.001	-0.005	0.003
100	UB232	0.000	-0.002	0.002
100	UB233	-0.003	-0.001	-0.002
100	UB234	0.000	-0.004	0.004
	Max	0.000	0.001	0.004
	Average	-0.001	-0.002	0.001
	Min	-0.004	-0.005	-0.005
	Std Dev	0.001	0.001	0.002



22008 IIL/FS3/3.45////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

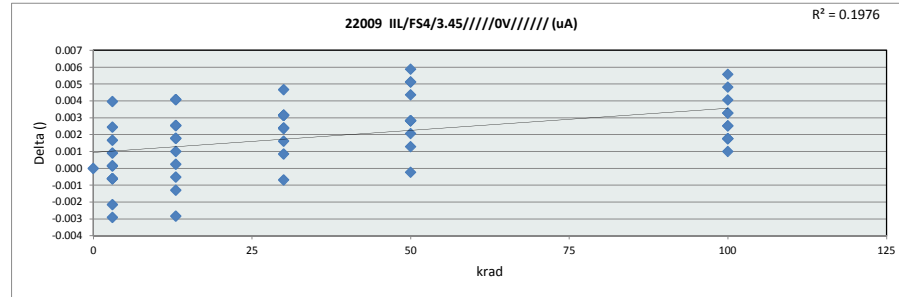
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.001	-0.002	-0.003	-0.004	-0.003	-0.005
Average	-0.001	-0.001	-0.002	-0.003	-0.002	-0.003
Max	-0.001	0.001	-0.001	-0.001	0.001	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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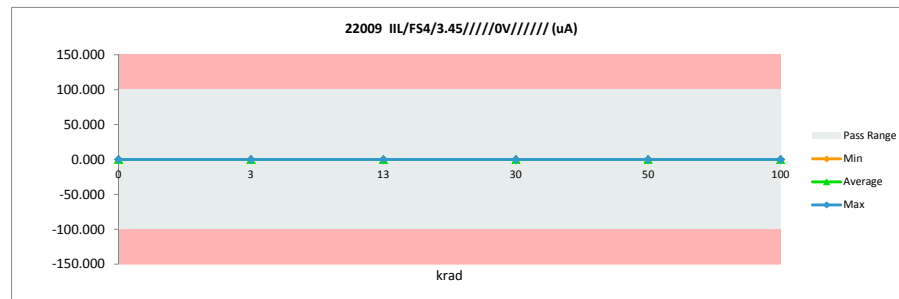
22009 IIL/FS4/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	-0.003	-0.002
3	205	-0.003	-0.003	-0.001
3	206	-0.003	-0.007	0.004
3	208	-0.007	-0.004	-0.003
3	210	-0.004	-0.005	0.001
3	227	-0.003	-0.004	0.002
3	UB228	-0.005	-0.004	-0.001
3	UB230	-0.004	-0.007	0.002
3	UB232	-0.005	-0.005	0.000
3	UB233	-0.005	-0.005	0.000
3	UB234	-0.003	-0.002	-0.001
13	C1	-0.005	-0.004	-0.001
13	205	-0.003	-0.005	0.002
13	206	-0.003	-0.007	0.004
13	208	-0.007	-0.005	-0.001
13	210	-0.004	-0.001	-0.003
13	227	-0.003	-0.007	0.004
13	UB228	-0.005	-0.005	0.000
13	UB230	-0.004	-0.007	0.003
13	UB232	-0.005	-0.008	0.003
13	UB233	-0.005	-0.007	0.002
13	UB234	-0.003	-0.004	0.001
30	C1	-0.005	-0.008	0.003
30	205	-0.003	-0.006	0.002
30	206	-0.003	-0.006	0.003
30	208	-0.007	-0.006	-0.001
30	210	-0.004	-0.007	0.003
30	227	-0.003	-0.007	0.005
30	UB228	-0.005	-0.007	0.002
30	UB230	-0.004	-0.007	0.002
30	UB232	-0.005	-0.006	0.001
30	UB233	-0.005	-0.007	0.002
30	UB234	-0.003	-0.006	0.003
50	C1	-0.005	-0.008	0.003
50	205	-0.003	-0.006	0.003
50	206	-0.003	-0.007	0.004
50	208	-0.007	-0.008	0.001
50	210	-0.004	-0.009	0.005
50	227	-0.003	-0.009	0.006
50	UB228	-0.005	-0.007	0.002
50	UB230	-0.004	-0.009	0.005
50	UB232	-0.005	-0.008	0.003
50	UB233	-0.005	-0.005	0.000
50	UB234	-0.003	-0.006	0.003
100	C1	-0.005	-0.007	0.002
100	205	-0.003	-0.007	0.003
100	206	-0.003	-0.006	0.003
100	208	-0.007	-0.008	0.002
100	210	-0.004	-0.007	0.003
100	227	-0.003	-0.008	0.006
100	UB228	-0.005	-0.006	0.001
100	UB230	-0.004	-0.007	0.003
100	UB232	-0.005	-0.007	0.002
100	UB233	-0.005	-0.010	0.005
100	UB234	-0.003	-0.007	0.004
	Max	-0.003	-0.001	0.006
	Average	-0.004	-0.006	0.002
	Min	-0.007	-0.010	-0.003
	Std Dev	0.001	0.002	0.002



22009 IIL/FS4/3.45////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

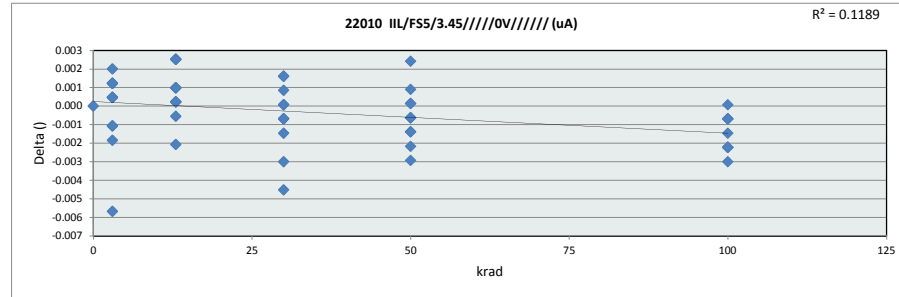
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.007	-0.008	-0.008	-0.009	-0.010
Average	-0.005	-0.004	-0.005	-0.007	-0.007	-0.007
Max	-0.005	-0.002	-0.001	-0.006	-0.005	-0.006
UL	100.000	100.000	100.000	100.000	100.000	100.000



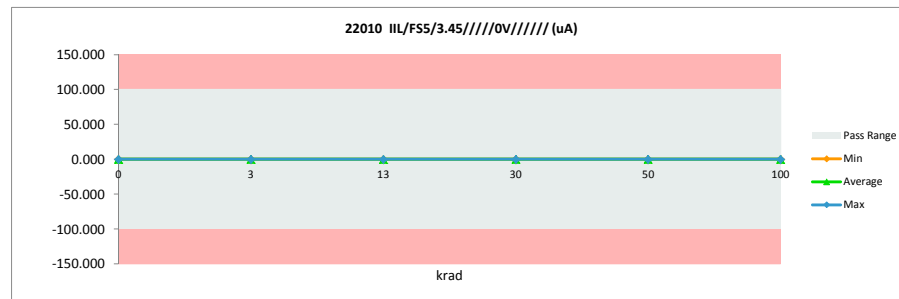
TID 100k LDR Report
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22010 IIL/FS5/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.003	-0.003	0.000
3	C1	-0.003	-0.005	0.002
3	205	-0.003	-0.005	0.001
3	206	-0.003	-0.005	0.001
3	208	-0.006	0.000	-0.006
3	210	-0.003	-0.004	0.001
3	227	-0.003	-0.002	-0.001
3	UB228	-0.003	-0.004	0.000
3	UB230	-0.005	-0.005	0.000
3	UB232	-0.004	-0.003	-0.001
3	UB233	-0.004	-0.002	-0.002
3	UB234	-0.005	-0.005	0.000
13	C1	-0.003	-0.004	0.001
13	205	-0.003	-0.006	0.003
13	206	-0.003	-0.006	0.003
13	208	-0.006	-0.007	0.001
13	210	-0.003	-0.005	0.003
13	227	-0.003	-0.004	0.001
13	UB228	-0.003	-0.004	0.000
13	UB230	-0.005	-0.005	0.000
13	UB232	-0.004	-0.004	0.000
13	UB233	-0.004	-0.004	-0.001
13	UB234	-0.005	-0.003	-0.002
30	C1	-0.003	-0.004	0.002
30	205	-0.003	-0.004	0.001
30	206	-0.003	-0.003	-0.001
30	208	-0.006	-0.001	-0.005
30	210	-0.003	-0.002	-0.001
30	227	-0.003	-0.002	-0.001
30	UB228	-0.003	-0.003	-0.001
30	UB230	-0.005	-0.005	0.000
30	UB232	-0.004	-0.006	0.002
30	UB233	-0.004	-0.004	0.000
30	UB234	-0.005	-0.002	-0.003
50	C1	-0.003	-0.001	-0.001
50	205	-0.003	-0.003	-0.001
50	206	-0.003	-0.003	0.000
50	208	-0.006	-0.003	-0.002
50	210	-0.003	-0.002	-0.001
50	227	-0.003	-0.006	0.002
50	UB228	-0.003	-0.003	0.000
50	UB230	-0.005	-0.002	-0.003
50	UB232	-0.004	-0.003	-0.001
50	UB233	-0.004	-0.005	0.001
50	UB234	-0.005	-0.003	-0.001
100	C1	-0.003	-0.002	-0.001
100	205	-0.003	-0.003	-0.001
100	206	-0.003	-0.001	-0.002
100	208	-0.006	-0.003	-0.002
100	210	-0.003	-0.003	0.000
100	227	-0.003	-0.002	-0.001
100	UB228	-0.003	-0.001	-0.002
100	UB230	-0.005	-0.004	-0.001
100	UB232	-0.004	-0.001	-0.003
100	UB233	-0.004	-0.003	-0.001
100	UB234	-0.005	-0.003	-0.002
Max		-0.003	0.000	0.003
Average		-0.004	-0.003	0.000
Min		-0.006	-0.007	-0.006
Std Dev		0.001	0.001	0.002



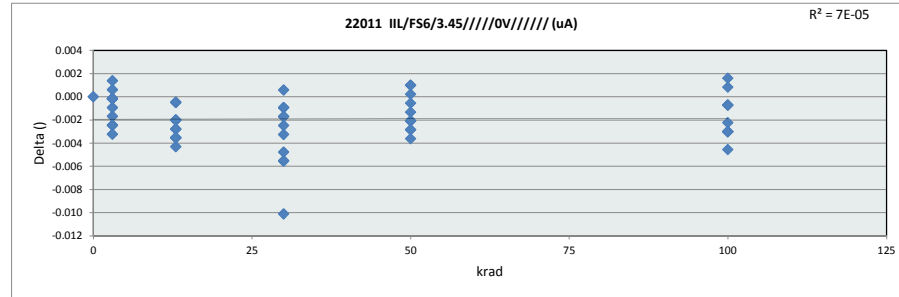
22010 IIL/FS5/3.45////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.003	-0.005	-0.007	-0.006	-0.006	-0.004
Average	-0.003	-0.004	-0.005	-0.003	-0.003	-0.002
Max	-0.003	0.000	-0.003	-0.001	-0.001	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



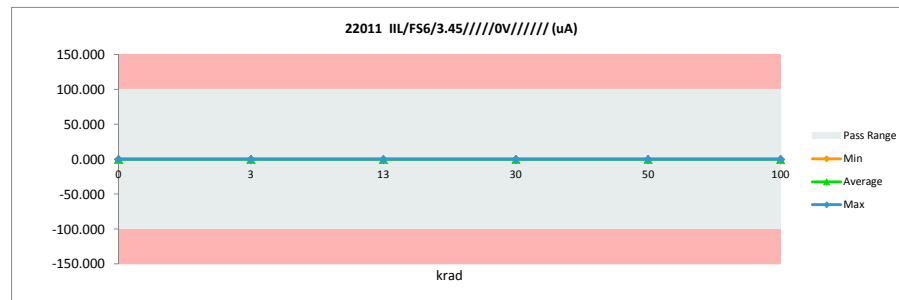
TID 100k LDR Report
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22011 IIL/FS6/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	-0.003	-0.002
3	205	-0.006	-0.005	-0.001
3	206	-0.005	-0.005	0.000
3	208	-0.006	-0.006	0.001
3	210	-0.006	-0.007	0.001
3	227	-0.007	-0.005	-0.002
3	UB228	-0.007	-0.005	-0.002
3	UB230	-0.007	-0.006	0.000
3	UB232	-0.006	-0.006	0.000
3	UB233	-0.004	-0.004	0.000
3	UB234	-0.005	-0.002	-0.003
13	C1	-0.005	-0.003	-0.002
13	205	-0.006	-0.002	-0.004
13	206	-0.005	-0.003	-0.002
13	208	-0.006	-0.002	-0.004
13	210	-0.006	-0.003	-0.003
13	227	-0.007	-0.003	-0.004
13	UB228	-0.007	-0.005	-0.003
13	UB230	-0.007	-0.005	-0.002
13	UB232	-0.006	-0.005	0.000
13	UB233	-0.004	-0.004	0.000
13	UB234	-0.005	-0.002	-0.004
30	C1	-0.005	-0.004	-0.001
30	205	-0.006	-0.003	-0.002
30	206	-0.005	0.005	-0.010
30	208	-0.006	0.000	-0.006
30	210	-0.006	-0.004	-0.002
30	227	-0.007	-0.002	-0.006
30	UB228	-0.007	-0.003	-0.005
30	UB230	-0.007	-0.003	-0.003
30	UB232	-0.006	-0.004	-0.002
30	UB233	-0.004	-0.005	0.001
30	UB234	-0.005	-0.004	-0.001
50	C1	-0.005	-0.002	-0.003
50	205	-0.006	-0.004	-0.002
50	206	-0.005	-0.006	0.001
50	208	-0.006	-0.006	0.000
50	210	-0.006	-0.004	-0.002
50	227	-0.007	-0.007	-0.001
50	UB228	-0.007	-0.004	-0.004
50	UB230	-0.007	-0.005	-0.002
50	UB232	-0.006	-0.007	0.001
50	UB233	-0.004	-0.001	-0.003
50	UB234	-0.005	-0.004	-0.001
100	C1	-0.005	-0.002	-0.003
100	205	-0.006	-0.007	0.002
100	206	-0.005	-0.004	-0.001
100	208	-0.006	-0.007	0.001
100	210	-0.006	-0.005	-0.001
100	227	-0.007	-0.007	-0.001
100	UB228	-0.007	-0.003	-0.005
100	UB230	-0.007	-0.004	-0.003
100	UB232	-0.006	-0.003	-0.003
100	UB233	-0.004	-0.002	-0.002
100	UB234	-0.005	-0.002	-0.003
	Max	-0.004	0.005	0.002
	Average	-0.006	-0.004	-0.002
	Min	-0.007	-0.007	-0.010
	Std Dev	0.001	0.002	0.002



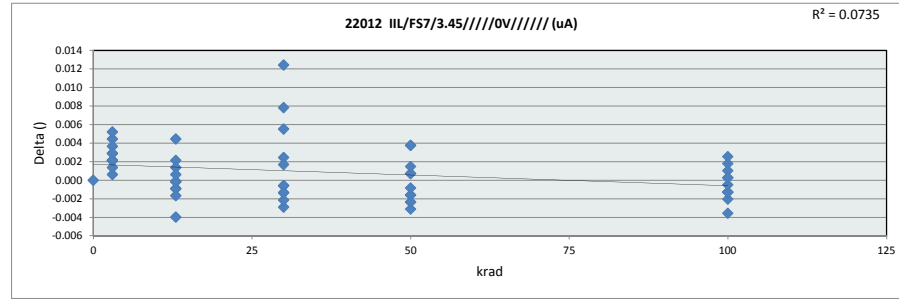
22011 IIL/FS6/3.45////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.007	-0.005	-0.005	-0.007	-0.007
Average	-0.005	-0.005	-0.003	-0.003	-0.004	-0.004
Max	-0.005	-0.002	-0.002	0.005	-0.001	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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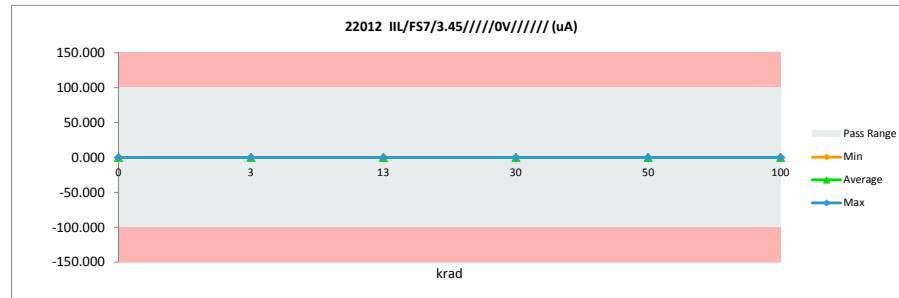
22012 IIL/FS7/3.45////OV	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.004	-0.004	0.000
3	C1	-0.004	-0.009	0.004
3	205	-0.007	-0.008	0.001
3	206	-0.007	-0.009	0.002
3	208	-0.007	-0.009	0.002
3	210	-0.007	-0.010	0.002
3	227	-0.007	-0.009	0.001
3	UB228	-0.007	-0.010	0.004
3	UB230	-0.003	-0.008	0.005
3	UB232	-0.007	-0.010	0.003
3	UB233	-0.006	-0.009	0.003
3	UB234	-0.008	-0.010	0.002
13	C1	-0.004	-0.007	0.002
13	205	-0.007	-0.007	-0.001
13	206	-0.007	-0.007	0.000
13	208	-0.007	-0.006	-0.001
13	210	-0.007	-0.007	0.000
13	227	-0.007	-0.009	0.001
13	UB228	-0.007	-0.007	0.000
13	UB230	-0.003	-0.007	0.004
13	UB232	-0.007	-0.006	-0.002
13	UB233	-0.006	-0.007	0.001
13	UB234	-0.008	-0.004	-0.004
30	C1	-0.004	-0.007	0.002
30	205	-0.007	-0.006	-0.001
30	206	-0.007	-0.019	0.012
30	208	-0.007	-0.015	0.008
30	210	-0.007	-0.007	-0.001
30	227	-0.007	-0.005	-0.003
30	UB228	-0.007	-0.005	-0.002
30	UB230	-0.003	-0.008	0.006
30	UB232	-0.007	-0.007	-0.001
30	UB233	-0.006	-0.008	0.002
30	UB234	-0.008	-0.007	-0.001
50	C1	-0.004	-0.008	0.004
50	205	-0.007	-0.004	-0.003
50	206	-0.007	-0.007	0.001
50	208	-0.007	-0.004	-0.002
50	210	-0.007	-0.006	-0.002
50	227	-0.007	-0.008	0.001
50	UB228	-0.007	-0.008	0.001
50	UB230	-0.003	-0.007	0.004
50	UB232	-0.007	-0.006	-0.002
50	UB233	-0.006	-0.005	-0.001
50	UB234	-0.008	-0.006	-0.002
100	C1	-0.004	-0.006	0.002
100	205	-0.007	-0.005	-0.002
100	206	-0.007	-0.005	-0.001
100	208	-0.007	-0.005	-0.001
100	210	-0.007	-0.006	-0.001
100	227	-0.007	-0.008	0.000
100	UB228	-0.007	-0.008	0.001
100	UB230	-0.003	-0.005	0.003
100	UB232	-0.007	-0.007	-0.001
100	UB233	-0.006	-0.006	0.000
100	UB234	-0.008	-0.005	-0.004
	Max	-0.003	-0.004	0.012
	Average	-0.006	-0.007	0.001
	Min	-0.008	-0.019	-0.004
	Std Dev	0.002	0.002	0.003



22012 IIL/FS7/3.45////OV	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

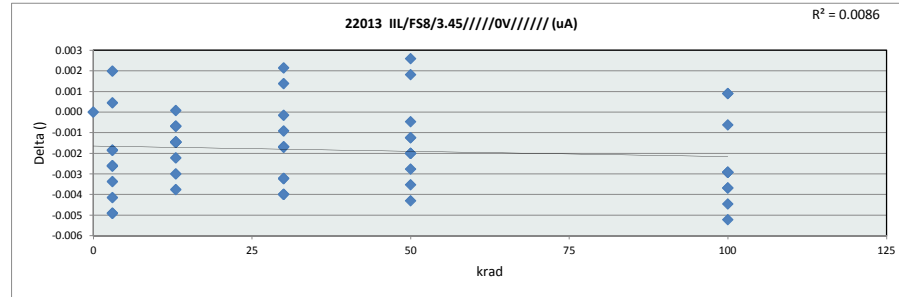
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.010	-0.009	-0.019	-0.008	-0.008
Average	-0.004	-0.009	-0.007	-0.008	-0.006	-0.006
Max	-0.004	-0.008	-0.004	-0.005	-0.004	-0.005
UL	100.000	100.000	100.000	100.000	100.000	100.000



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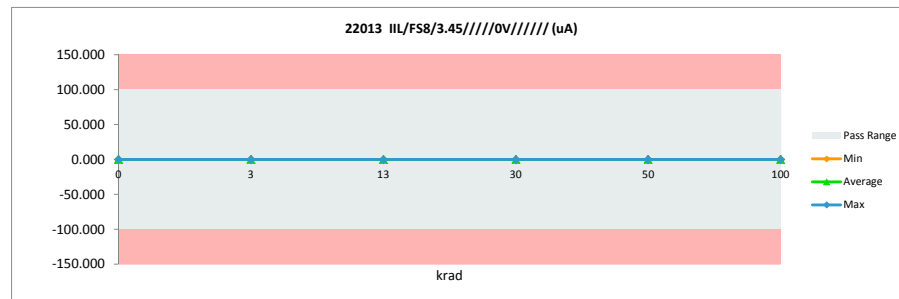
22013 IIL/FS8/3.45////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	0.000	-0.005
3	205	-0.002	0.001	-0.003
3	206	-0.005	0.000	-0.005
3	208	-0.004	-0.001	-0.003
3	210	-0.003	-0.004	0.000
3	227	-0.002	-0.004	0.002
3	UB228	-0.003	-0.001	-0.002
3	UB230	-0.004	-0.001	-0.003
3	UB232	-0.005	-0.002	-0.003
3	UB233	-0.004	0.000	-0.004
3	UB234	-0.002	-0.001	-0.002
13	C1	-0.005	-0.004	-0.001
13	205	-0.002	-0.002	0.000
13	206	-0.005	-0.003	-0.001
13	208	-0.004	-0.001	-0.003
13	210	-0.003	-0.002	-0.001
13	227	-0.002	-0.001	-0.001
13	UB228	-0.003	-0.002	-0.001
13	UB230	-0.004	-0.002	-0.002
13	UB232	-0.005	-0.002	-0.004
13	UB233	-0.004	-0.002	-0.001
13	UB234	-0.002	-0.001	-0.001
30	C1	-0.005	-0.003	-0.002
30	205	-0.002	-0.003	0.001
30	206	-0.005	-0.001	-0.004
30	208	-0.004	0.000	-0.004
30	210	-0.003	-0.001	-0.002
30	227	-0.002	-0.002	0.000
30	UB228	-0.003	-0.001	-0.002
30	UB230	-0.004	-0.001	-0.003
30	UB232	-0.005	-0.002	-0.003
30	UB233	-0.004	-0.003	-0.001
30	UB234	-0.002	-0.005	0.002
50	C1	-0.005	-0.003	-0.001
50	205	-0.002	-0.004	0.003
50	206	-0.005	0.000	-0.004
50	208	-0.004	-0.003	-0.001
50	210	-0.003	0.000	-0.004
50	227	-0.002	-0.002	0.000
50	UB228	-0.003	-0.001	-0.002
50	UB230	-0.004	-0.002	-0.002
50	UB232	-0.005	-0.003	-0.003
50	UB233	-0.004	-0.002	-0.002
50	UB234	-0.002	-0.004	0.002
100	C1	-0.005	0.000	-0.004
100	205	-0.002	-0.003	0.001
100	206	-0.005	0.001	-0.005
100	208	-0.004	-0.001	-0.003
100	210	-0.003	0.000	-0.003
100	227	-0.002	-0.003	0.001
100	UB228	-0.003	0.001	-0.004
100	UB230	-0.004	-0.001	-0.003
100	UB232	-0.005	-0.002	-0.004
100	UB233	-0.004	-0.003	-0.001
100	UB234	-0.002	0.001	-0.003
	Max	-0.002	0.001	0.003
	Average	-0.004	-0.002	-0.002
	Min	-0.005	-0.005	-0.005
	Std Dev	0.001	0.001	0.002



22013 IIL/FS8/3.45////0V////		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

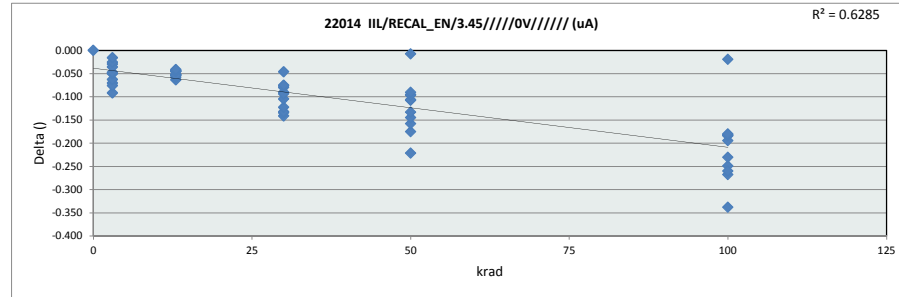
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.004	-0.004	-0.005	-0.004	-0.003
Average	-0.005	-0.001	-0.002	-0.002	-0.002	-0.001
Max	-0.005	0.001	-0.001	0.000	0.000	0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



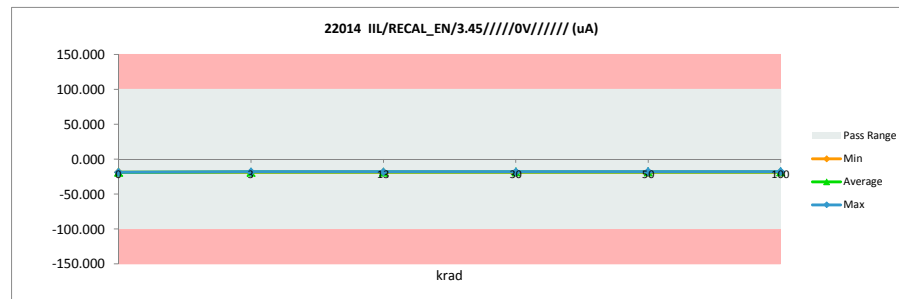
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22014 IIL/RECAL_EN/3.45///		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-18.498	-18.498	0.000
3	C1	-18.498	-18.468	-0.030
3	205	-17.988	-17.896	-0.091
3	206	-18.405	-18.334	-0.070
3	208	-18.400	-18.324	-0.076
3	210	-18.341	-18.279	-0.063
3	227	-18.366	-18.317	-0.049
3	UB228	-18.108	-18.058	-0.050
3	UB230	-18.419	-18.372	-0.047
3	UB232	-18.310	-18.274	-0.036
3	UB233	-18.417	-18.392	-0.025
3	UB234	-18.532	-18.516	-0.016
13	C1	-18.498	-18.454	-0.043
13	205	-17.988	-17.924	-0.063
13	206	-18.405	-18.353	-0.052
13	208	-18.400	-18.342	-0.058
13	210	-18.341	-18.287	-0.054
13	227	-18.366	-18.313	-0.052
13	UB228	-18.108	-18.062	-0.046
13	UB230	-18.419	-18.365	-0.054
13	UB232	-18.310	-18.265	-0.045
13	UB233	-18.417	-18.372	-0.045
13	UB234	-18.532	-18.490	-0.042
30	C1	-18.498	-18.451	-0.046
30	205	-17.988	-17.846	-0.141
30	206	-18.405	-18.270	-0.135
30	208	-18.400	-18.268	-0.132
30	210	-18.341	-18.219	-0.122
30	227	-18.366	-18.261	-0.105
30	UB228	-18.108	-18.018	-0.091
30	UB230	-18.419	-18.325	-0.094
30	UB232	-18.310	-18.229	-0.080
30	UB233	-18.417	-18.341	-0.076
30	UB234	-18.532	-18.457	-0.075
50	C1	-18.498	-18.490	-0.008
50	205	-17.988	-17.766	-0.222
50	206	-18.405	-18.229	-0.175
50	208	-18.400	-18.242	-0.158
50	210	-18.341	-18.197	-0.145
50	227	-18.366	-18.232	-0.133
50	UB228	-18.108	-18.000	-0.108
50	UB230	-18.419	-18.313	-0.106
50	UB232	-18.310	-18.215	-0.095
50	UB233	-18.417	-18.320	-0.097
50	UB234	-18.532	-18.442	-0.090
100	C1	-18.498	-18.479	-0.019
100	205	-17.988	-17.650	-0.338
100	206	-18.405	-18.137	-0.268
100	208	-18.400	-18.151	-0.249
100	210	-18.341	-18.081	-0.260
100	227	-18.366	-18.135	-0.230
100	UB228	-18.108	-17.924	-0.184
100	UB230	-18.419	-18.225	-0.195
100	UB232	-18.310	-18.128	-0.182
100	UB233	-18.417	-18.234	-0.183
100	UB234	-18.532	-18.352	-0.180
	Max	-17.988	-17.650	0.000
	Average	-18.347	-18.243	-0.104
	Min	-18.532	-18.516	-0.338
	Std Dev	0.155	0.191	0.075



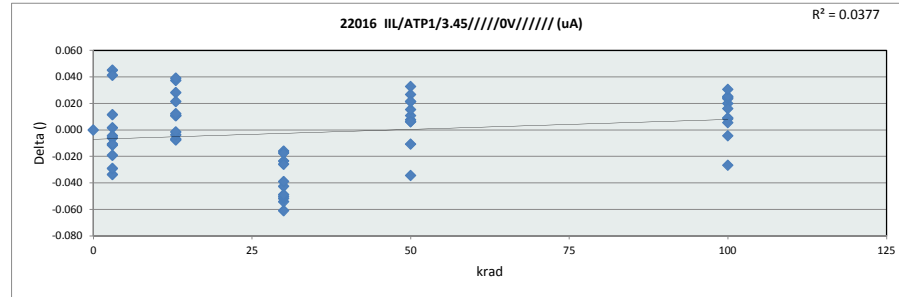
22014 IIL/RECAL_EN/3.45///						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-18.498	-18.516	-18.490	-18.457	-18.490	-18.479
Average	-18.498	-18.294	-18.294	-18.244	-18.222	-18.136
Max	-18.498	-17.896	-17.924	-17.846	-17.766	-17.650
UL	100.000	100.000	100.000	100.000	100.000	100.000



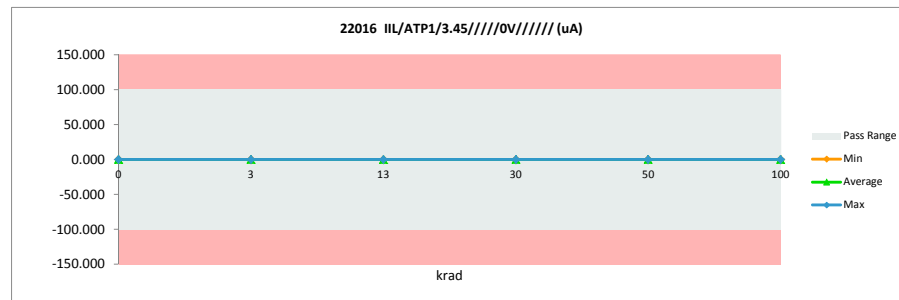
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22016 IIL/ATP1/3.45////OV		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.035	-0.035	0.000
3	C1	-0.035	-0.002	-0.034
3	205	-0.027	-0.016	-0.011
3	206	-0.025	0.004	-0.029
3	208	-0.019	-0.013	-0.006
3	210	-0.023	-0.013	-0.011
3	227	-0.032	-0.034	0.002
3	UB228	-0.045	-0.026	-0.019
3	UB230	-0.018	-0.063	0.045
3	UB232	-0.018	-0.013	-0.005
3	UB233	-0.009	-0.050	0.041
3	UB234	-0.013	-0.024	0.011
13	C1	-0.035	-0.029	-0.007
13	205	-0.027	-0.038	0.011
13	206	-0.025	-0.017	-0.008
13	208	-0.019	-0.030	0.011
13	210	-0.023	-0.035	0.012
13	227	-0.032	-0.029	-0.004
13	UB228	-0.045	-0.044	-0.002
13	UB230	-0.018	-0.046	0.028
13	UB232	-0.018	-0.055	0.037
13	UB233	-0.009	-0.048	0.039
13	UB234	-0.013	-0.034	0.021
30	C1	-0.035	0.019	-0.054
30	205	-0.027	0.025	-0.052
30	206	-0.025	0.018	-0.043
30	208	-0.019	-0.003	-0.016
30	210	-0.023	0.027	-0.050
30	227	-0.032	0.029	-0.061
30	UB228	-0.045	0.003	-0.049
30	UB230	-0.018	0.006	-0.024
30	UB232	-0.018	0.000	-0.018
30	UB233	-0.009	0.017	-0.026
30	UB234	-0.013	0.026	-0.039
50	C1	-0.035	-0.001	-0.034
50	205	-0.027	-0.035	0.008
50	206	-0.025	-0.035	0.011
50	208	-0.019	-0.026	0.006
50	210	-0.023	-0.039	0.015
50	227	-0.032	-0.039	0.006
50	UB228	-0.045	-0.035	-0.011
50	UB230	-0.018	-0.039	0.021
50	UB232	-0.018	-0.045	0.027
50	UB233	-0.009	-0.042	0.033
50	UB234	-0.013	-0.034	0.021
100	C1	-0.035	-0.009	-0.027
100	205	-0.027	-0.035	0.008
100	206	-0.025	-0.049	0.024
100	208	-0.019	-0.039	0.020
100	210	-0.023	-0.032	0.009
100	227	-0.032	-0.048	0.016
100	UB228	-0.045	-0.041	-0.005
100	UB230	-0.018	-0.023	0.005
100	UB232	-0.018	-0.042	0.024
100	UB233	-0.009	-0.034	0.025
100	UB234	-0.013	-0.043	0.031
	Max	-0.009	0.029	0.045
	Average	-0.024	-0.023	-0.001
	Min	-0.045	-0.063	-0.061
	Std Dev	0.010	0.024	0.027



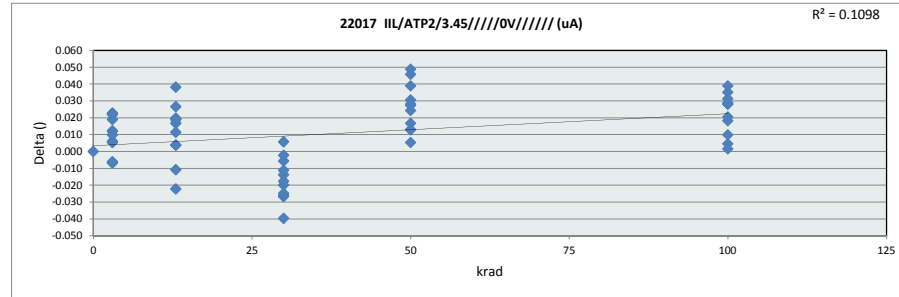
22016 IIL/ATP1/3.45////OV						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.035	-0.063	-0.055	-0.003	-0.045	-0.049
Average	-0.035	-0.023	-0.037	0.015	-0.033	-0.036
Max	-0.035	0.004	-0.017	0.029	-0.001	-0.009
UL	100.000	100.000	100.000	100.000	100.000	100.000



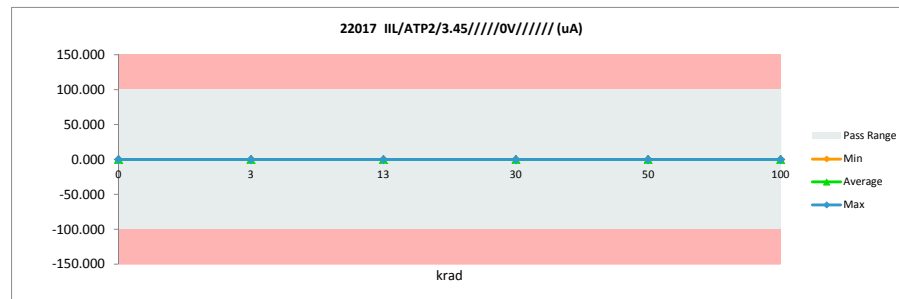
TID 100k LDR Report
LMX2615-SP

22017 IIL/ATP2/3.45////OV		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.003	-0.003	0.000
3	C1	-0.003	-0.015	0.012
3	205	-0.003	-0.008	0.005
3	206	-0.003	0.003	-0.007
3	208	-0.015	-0.009	-0.006
3	210	0.011	0.005	0.006
3	227	-0.003	-0.023	0.019
3	UB228	-0.014	-0.026	0.012
3	UB230	-0.008	-0.031	0.023
3	UB232	-0.012	-0.022	0.010
3	UB233	0.000	-0.022	0.022
3	UB234	0.006	-0.016	0.022
13	C1	-0.003	-0.019	0.017
13	205	-0.003	-0.023	0.020
13	206	-0.003	0.007	-0.011
13	208	-0.015	-0.019	0.004
13	210	0.011	-0.016	0.027
13	227	-0.003	-0.007	0.004
13	UB228	-0.014	0.008	-0.022
13	UB230	-0.008	-0.019	0.011
13	UB232	-0.012	-0.031	0.019
13	UB233	0.000	-0.019	0.019
13	UB234	0.006	-0.032	0.038
30	C1	-0.003	0.017	-0.020
30	205	-0.003	0.011	-0.014
30	206	-0.003	0.014	-0.018
30	208	-0.015	0.012	-0.027
30	210	0.011	0.017	-0.006
30	227	-0.003	0.036	-0.040
30	UB228	-0.014	-0.003	-0.011
30	UB230	-0.008	-0.006	-0.002
30	UB232	-0.012	-0.018	0.006
30	UB233	0.000	0.026	-0.026
30	UB234	0.006	0.031	-0.025
50	C1	-0.003	-0.008	0.005
50	205	-0.003	-0.030	0.027
50	206	-0.003	-0.042	0.039
50	208	-0.015	-0.045	0.031
50	210	0.011	-0.035	0.046
50	227	-0.003	-0.020	0.017
50	UB228	-0.014	-0.027	0.013
50	UB230	-0.008	-0.036	0.028
50	UB232	-0.012	-0.025	0.013
50	UB233	0.000	-0.024	0.024
50	UB234	0.006	-0.043	0.049
100	C1	-0.003	-0.007	0.005
100	205	-0.003	-0.031	0.028
100	206	-0.003	-0.013	0.010
100	208	-0.015	-0.016	0.002
100	210	0.011	-0.024	0.035
100	227	-0.003	-0.032	0.028
100	UB228	-0.014	-0.032	0.018
100	UB230	-0.008	-0.037	0.029
100	UB232	-0.012	-0.043	0.031
100	UB233	0.000	-0.020	0.021
100	UB234	0.006	-0.033	0.039
	Max	0.011	0.036	0.049
	Average	-0.004	-0.015	0.011
	Min	-0.015	-0.045	-0.040
	Std Dev	0.008	0.019	0.020



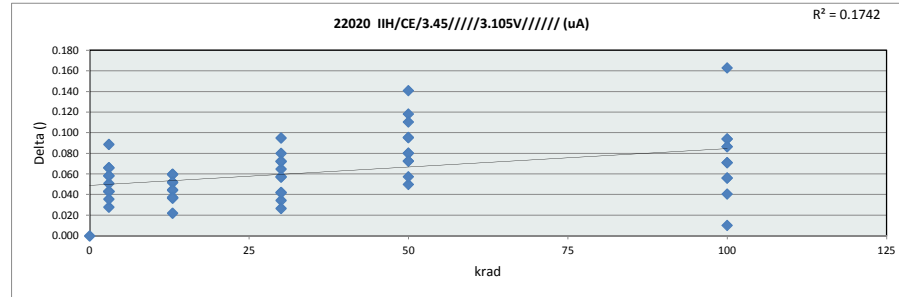
22017 IIL/ATP2/3.45////OV						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.003	-0.031	-0.032	-0.018	-0.045	-0.043
Average	-0.003	-0.015	-0.015	0.013	-0.031	-0.026
Max	-0.003	0.005	0.008	0.036	-0.008	-0.007
UL	100.000	100.000	100.000	100.000	100.000	100.000



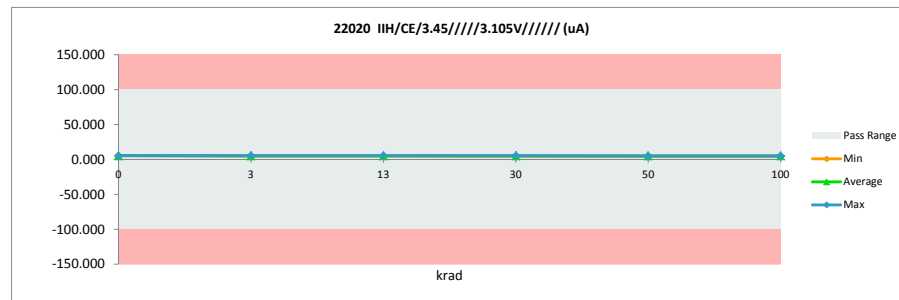
TID 100k LDR Report LMX2615-SP

22020 I/H/CE/3.45/////3.105		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.108	5.108	0.000
3	C1	5.108	5.050	0.058
3	205	4.735	4.646	0.089
3	206	5.154	5.088	0.066
3	208	4.758	4.692	0.066
3	210	4.994	4.943	0.051
3	227	4.811	4.753	0.058
3	UB228	4.918	4.890	0.028
3	UB230	5.154	5.111	0.043
3	UB232	4.827	4.783	0.043
3	UB233	4.971	4.928	0.043
3	UB234	4.910	4.875	0.036
13	C1	5.108	5.049	0.060
13	205	4.735	4.676	0.059
13	206	5.154	5.132	0.022
13	208	4.758	4.706	0.052
13	210	4.994	4.950	0.045
13	227	4.811	4.759	0.052
13	UB228	4.918	4.881	0.037
13	UB230	5.154	5.117	0.037
13	UB232	4.827	4.782	0.044
13	UB233	4.971	4.934	0.037
13	UB234	4.910	4.874	0.037
30	C1	5.108	5.051	0.057
30	205	4.735	4.640	0.095
30	206	5.154	5.074	0.080
30	208	4.758	4.686	0.072
30	210	4.994	4.929	0.065
30	227	4.811	4.739	0.072
30	UB228	4.918	4.884	0.034
30	UB230	5.154	5.112	0.042
30	UB232	4.827	4.770	0.057
30	UB233	4.971	4.929	0.042
30	UB234	4.910	4.884	0.027
50	C1	5.108	5.059	0.050
50	205	4.735	4.594	0.141
50	206	5.154	5.036	0.118
50	208	4.758	4.648	0.111
50	210	4.994	4.899	0.095
50	227	4.811	4.716	0.095
50	UB228	4.918	4.845	0.073
50	UB230	5.154	5.074	0.080
50	UB232	4.827	4.746	0.080
50	UB233	4.971	4.899	0.073
50	UB234	4.910	4.853	0.057
100	C1	5.108	5.098	0.010
100	205	4.735	4.572	0.163
100	206	5.154	5.060	0.094
100	208	4.758	4.671	0.087
100	210	4.994	4.900	0.094
100	227	4.811	4.725	0.087
100	UB228	4.918	4.862	0.056
100	UB230	5.154	5.083	0.071
100	UB232	4.827	4.771	0.056
100	UB233	4.971	4.900	0.071
100	UB234	4.910	4.870	0.041
	Max	5.154	5.132	0.163
	Average	4.943	4.880	0.063
	Min	4.735	4.572	0.000
	Std Dev	0.146	0.158	0.030



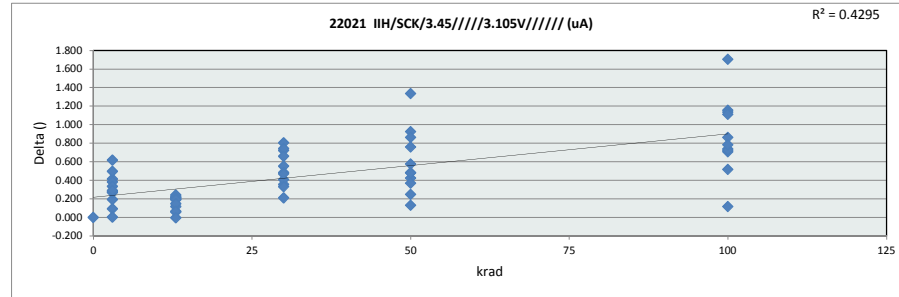
22020 I/H/CE/3.45/////3.1						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.108	4.646	4.676	4.640	4.594	4.572
Average	5.108	4.887	4.896	4.882	4.852	4.865
Max	5.108	5.111	5.132	5.112	5.074	5.098
UL	100.000	100.000	100.000	100.000	100.000	100.000



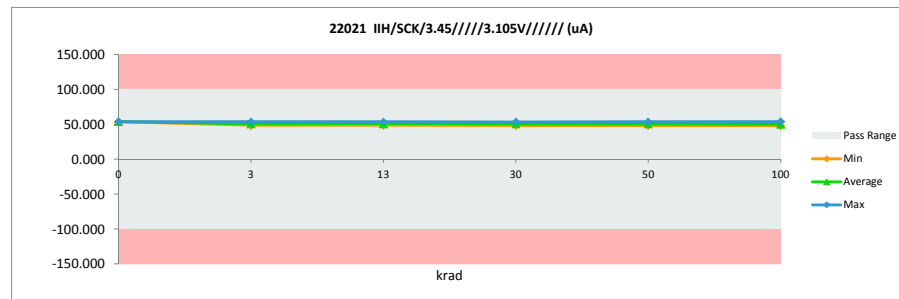
TID 100k LDR Report
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22021 I1H/SCK/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	53.853	53.853	0.000
3	C1	53.853	53.661	0.192
3	205	51.548	50.930	0.617
3	206	52.476	52.064	0.412
3	208	51.167	50.672	0.496
3	210	51.251	50.870	0.381
3	227	49.029	48.694	0.335
3	UB228	50.384	50.116	0.267
3	UB230	51.806	51.531	0.275
3	UB232	48.968	48.679	0.290
3	UB233	50.528	50.436	0.092
3	UB234	51.312	51.311	0.001
13	C1	53.853	53.629	0.224
13	205	51.548	51.308	0.239
13	206	52.476	52.358	0.118
13	208	51.167	50.959	0.209
13	210	51.251	51.042	0.209
13	227	49.029	48.836	0.194
13	UB228	50.384	50.327	0.057
13	UB230	51.806	51.613	0.194
13	UB232	48.968	48.821	0.148
13	UB233	50.528	50.464	0.064
13	UB234	51.312	51.316	-0.004
30	C1	53.853	53.500	0.354
30	205	51.548	50.745	0.802
30	206	52.476	51.757	0.719
30	208	51.167	50.426	0.741
30	210	51.251	50.593	0.658
30	227	49.029	48.478	0.551
30	UB228	50.384	49.977	0.407
30	UB230	51.806	51.324	0.483
30	UB232	48.968	48.501	0.467
30	UB233	50.528	50.198	0.331
30	UB234	51.312	51.103	0.209
50	C1	53.853	53.724	0.129
50	205	51.548	50.213	1.335
50	206	52.476	51.553	0.923
50	208	51.167	50.304	0.863
50	210	51.251	50.494	0.757
50	227	49.029	48.453	0.576
50	UB228	50.384	49.961	0.423
50	UB230	51.806	51.325	0.482
50	UB232	48.968	48.491	0.477
50	UB233	50.528	50.159	0.369
50	UB234	51.312	51.066	0.246
100	C1	53.853	53.737	0.116
100	205	51.548	49.844	1.704
100	206	52.476	51.322	1.154
100	208	51.167	50.034	1.133
100	210	51.251	50.141	1.110
100	227	49.029	48.168	0.862
100	UB228	50.384	49.676	0.707
100	UB230	51.806	51.070	0.736
100	UB232	48.968	48.244	0.724
100	UB233	50.528	49.745	0.783
100	UB234	51.312	50.796	0.516
	Max	53.853	53.853	1.704
	Average	51.169	50.690	0.480
	Min	48.968	48.168	-0.004
	Std Dev	1.394	1.464	0.362



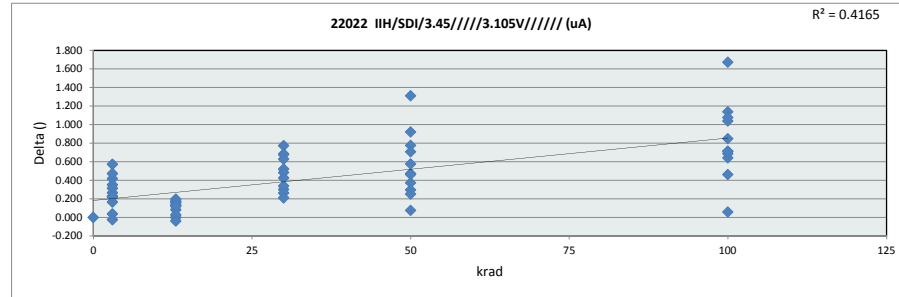
22021 I1H/SCK/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	53.853	48.679	48.821	48.478	48.453	48.168
Average	53.853	50.815	50.970	50.600	50.522	50.252
Max	53.853	53.661	53.629	53.500	53.724	53.737
UL	100.000	100.000	100.000	100.000	100.000	100.000



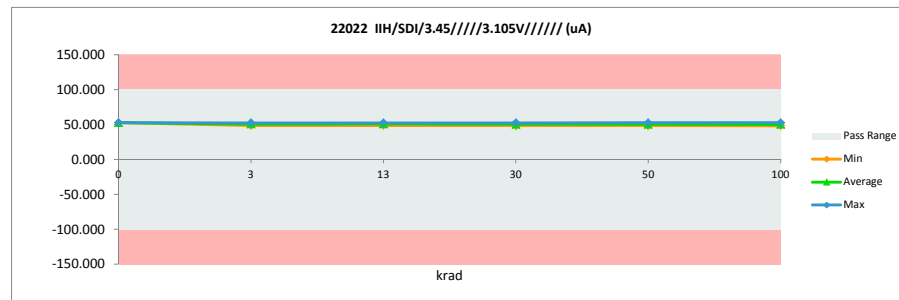
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22022 I1H/SDI/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	52.740	52.740	0.000
3	C1	52.740	52.573	0.167
3	205	51.642	51.072	0.571
3	206	52.625	52.207	0.418
3	208	50.797	50.325	0.472
3	210	51.117	50.767	0.350
3	227	49.258	48.945	0.312
3	UB228	50.446	50.226	0.220
3	UB230	51.856	51.590	0.266
3	UB232	48.930	48.702	0.228
3	UB233	49.974	49.936	0.038
3	UB234	51.452	51.476	-0.024
13	C1	52.740	52.566	0.174
13	205	51.642	51.446	0.196
13	206	52.625	52.543	0.082
13	208	50.797	50.669	0.128
13	210	51.117	50.951	0.166
13	227	49.258	49.100	0.158
13	UB228	50.446	50.448	-0.002
13	UB230	51.856	51.720	0.135
13	UB232	48.930	48.810	0.119
13	UB233	49.974	49.945	0.028
13	UB234	51.452	51.492	-0.040
30	C1	52.740	52.438	0.301
30	205	51.642	50.869	0.773
30	206	52.625	51.943	0.682
30	208	50.797	50.123	0.674
30	210	51.117	50.488	0.628
30	227	49.258	48.736	0.521
30	UB228	50.446	50.107	0.339
30	UB230	51.856	51.372	0.484
30	UB232	48.930	48.508	0.422
30	UB233	49.974	49.711	0.262
30	UB234	51.452	51.242	0.209
50	C1	52.740	52.663	0.077
50	205	51.642	50.333	1.310
50	206	52.625	51.703	0.922
50	208	50.797	50.021	0.776
50	210	51.117	50.409	0.708
50	227	49.258	48.680	0.577
50	UB228	50.446	50.074	0.372
50	UB230	51.856	51.384	0.472
50	UB232	48.930	48.467	0.463
50	UB233	49.974	49.678	0.296
50	UB234	51.452	51.201	0.251
100	C1	52.740	52.682	0.058
100	205	51.642	49.971	1.671
100	206	52.625	51.486	1.139
100	208	50.797	49.758	1.039
100	210	51.117	50.040	1.077
100	227	49.258	48.410	0.847
100	UB228	50.446	49.804	0.643
100	UB230	51.856	51.144	0.712
100	UB232	48.930	48.243	0.687
100	UB233	49.974	49.263	0.711
100	UB234	51.452	50.991	0.460
	Max	52.740	52.740	1.671
	Average	51.016	50.575	0.442
	Min	48.930	48.243	-0.040
	Std Dev	1.219	1.264	0.362



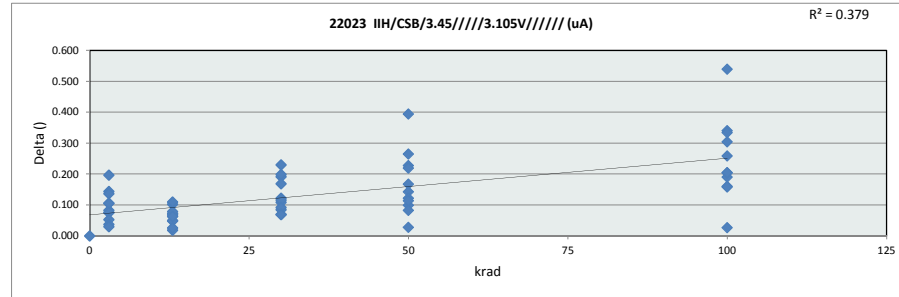
22022 I1H/SDI/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	52.740	48.702	48.810	48.508	48.467	48.243
Average	52.740	50.711	50.881	50.504	50.419	50.163
Max	52.740	52.573	52.566	52.438	52.663	52.682
UL	100.000	100.000	100.000	100.000	100.000	100.000



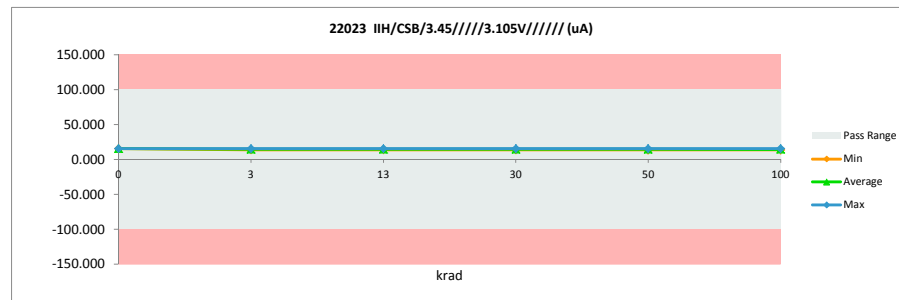
TID 100k LDR Report
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22023 I1H/CSB/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	15.641	15.641	0.000
3	C1	15.641	15.558	0.083
3	205	14.956	14.759	0.197
3	206	14.857	14.714	0.144
3	208	14.181	14.045	0.136
3	210	14.568	14.463	0.105
3	227	13.968	13.862	0.105
3	UB228	14.097	14.022	0.075
3	UB230	15.055	14.980	0.075
3	UB232	13.937	13.885	0.052
3	UB233	14.188	14.151	0.037
3	UB234	14.835	14.805	0.029
13	C1	15.641	15.538	0.103
13	205	14.956	14.846	0.110
13	206	14.857	14.793	0.064
13	208	14.181	14.109	0.071
13	210	14.568	14.497	0.071
13	227	13.968	13.889	0.079
13	UB228	14.097	14.049	0.048
13	UB230	15.055	15.006	0.049
13	UB232	13.937	13.874	0.063
13	UB233	14.188	14.170	0.018
13	UB234	14.835	14.808	0.026
30	C1	15.641	15.533	0.108
30	205	14.956	14.727	0.229
30	206	14.857	14.666	0.191
30	208	14.181	13.982	0.198
30	210	14.568	14.400	0.168
30	227	13.968	13.845	0.122
30	UB228	14.097	14.013	0.084
30	UB230	15.055	14.940	0.115
30	UB232	13.937	13.845	0.092
30	UB233	14.188	14.119	0.069
30	UB234	14.835	14.765	0.070
50	C1	15.641	15.613	0.027
50	205	14.956	14.562	0.394
50	206	14.857	14.592	0.265
50	208	14.181	13.953	0.228
50	210	14.568	14.349	0.220
50	227	13.968	13.800	0.167
50	UB228	14.097	13.998	0.099
50	UB230	15.055	14.912	0.143
50	UB232	13.937	13.815	0.122
50	UB233	14.188	14.074	0.114
50	UB234	14.835	14.752	0.082
100	C1	15.641	15.614	0.027
100	205	14.956	14.417	0.539
100	206	14.857	14.517	0.341
100	208	14.181	13.876	0.304
100	210	14.568	14.235	0.334
100	227	13.968	13.709	0.259
100	UB228	14.097	13.907	0.190
100	UB230	15.055	14.852	0.203
100	UB232	13.937	13.777	0.160
100	UB233	14.188	13.983	0.205
100	UB234	14.835	14.677	0.158
	Max	15.641	15.641	0.539
	Average	14.590	14.452	0.139
	Min	13.937	13.709	0.000
	Std Dev	0.539	0.551	0.103



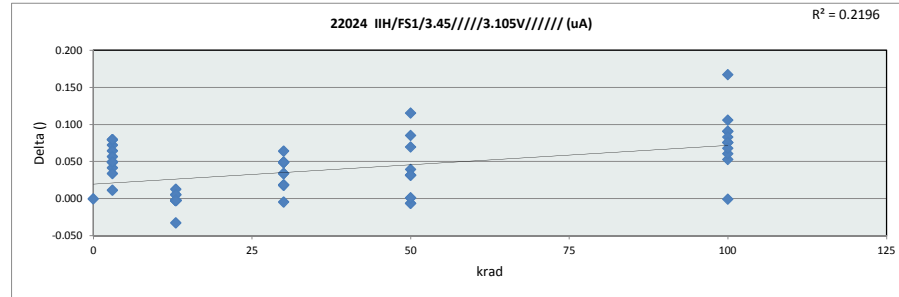
22023 I1H/CSB/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	15.641	13.862	13.874	13.845	13.800	13.709
Average	15.641	14.477	14.507	14.440	14.402	14.324
Max	15.641	15.558	15.538	15.533	15.613	15.614
UL	100.000	100.000	100.000	100.000	100.000	100.000



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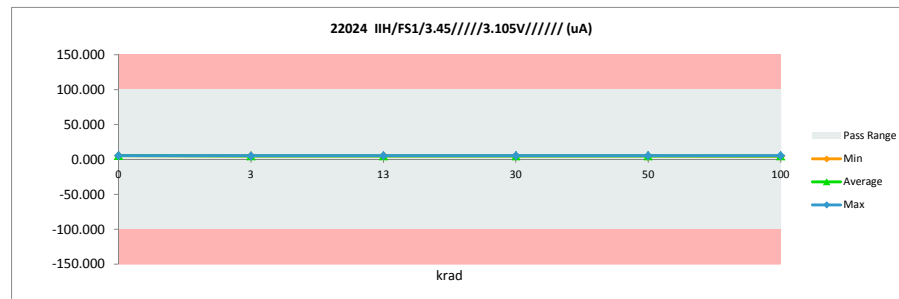
22024 I1H/FS1/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.115	5.115	0.000
3	C1	5.115	5.066	0.049
3	205	4.757	4.685	0.072
3	206	5.115	5.035	0.080
3	208	4.750	4.670	0.080
3	210	4.963	4.898	0.065
3	227	4.734	4.685	0.049
3	UB228	4.940	4.898	0.042
3	UB230	5.153	5.096	0.057
3	UB232	4.803	4.769	0.034
3	UB233	5.008	4.997	0.011
3	UB234	4.978	4.929	0.049
13	C1	5.115	5.110	0.005
13	205	4.757	4.744	0.013
13	206	5.115	5.117	-0.002
13	208	4.750	4.752	-0.002
13	210	4.963	4.965	-0.002
13	227	4.734	4.737	-0.002
13	UB228	4.940	4.973	-0.033
13	UB230	5.153	5.148	0.005
13	UB232	4.803	4.805	-0.002
13	UB233	5.008	5.011	-0.002
13	UB234	4.978	4.980	-0.002
30	C1	5.115	5.096	0.019
30	205	4.757	4.693	0.064
30	206	5.115	5.066	0.049
30	208	4.750	4.701	0.049
30	210	4.963	4.914	0.049
30	227	4.734	4.685	0.049
30	UB228	4.940	4.921	0.019
30	UB230	5.153	5.119	0.034
30	UB232	4.803	4.784	0.019
30	UB233	5.008	5.013	-0.004
30	UB234	4.978	4.944	0.034
50	C1	5.115	5.121	-0.006
50	205	4.757	4.642	0.115
50	206	5.115	5.030	0.085
50	208	4.750	4.680	0.070
50	210	4.963	4.923	0.039
50	227	4.734	4.703	0.032
50	UB228	4.940	4.946	-0.006
50	UB230	5.153	5.121	0.032
50	UB232	4.803	4.802	0.001
50	UB233	5.008	5.007	0.001
50	UB234	4.978	4.946	0.032
100	C1	5.115	5.115	0.000
100	205	4.757	4.590	0.167
100	206	5.115	5.009	0.106
100	208	4.750	4.659	0.091
100	210	4.963	4.872	0.091
100	227	4.734	4.659	0.076
100	UB228	4.940	4.887	0.053
100	UB230	5.153	5.070	0.083
100	UB232	4.803	4.742	0.061
100	UB233	5.008	4.933	0.076
100	UB234	4.978	4.910	0.068
	Max	5.153	5.148	0.167
	Average	4.941	4.901	0.040
	Min	4.734	4.590	-0.033
	Std Dev	0.151	0.163	0.039



22024 I1H/FS1/3.45/////3.10	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

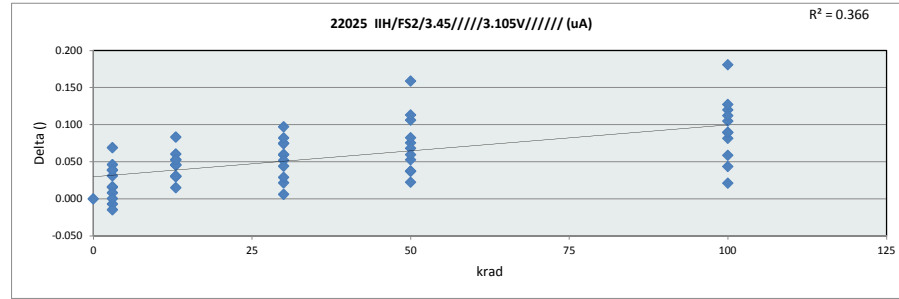
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.115	4.670	4.737	4.685	4.642	4.590
Average	5.115	4.884	4.940	4.903	4.902	4.859
Max	5.115	5.096	5.148	5.119	5.121	5.115
UL	100.000	100.000	100.000	100.000	100.000	100.000



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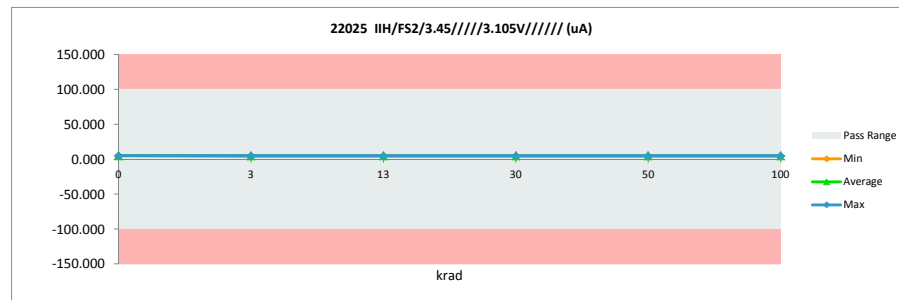
22025 I1H/FS2/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.091	5.091	0.000
3	C1	5.091	5.098	-0.007
3	205	4.717	4.648	0.069
3	206	5.076	5.045	0.031
3	208	4.793	4.747	0.046
3	210	4.992	4.976	0.016
3	227	4.748	4.732	0.016
3	UB228	4.893	4.884	0.008
3	UB230	5.137	5.098	0.039
3	UB232	4.755	4.717	0.039
3	UB233	4.900	4.900	0.001
3	UB234	4.976	4.991	-0.015
13	C1	5.091	5.045	0.046
13	205	4.717	4.634	0.083
13	206	5.076	5.045	0.030
13	208	4.793	4.733	0.060
13	210	4.992	4.946	0.045
13	227	4.748	4.695	0.053
13	UB228	4.893	4.878	0.015
13	UB230	5.137	5.091	0.046
13	UB232	4.755	4.703	0.053
13	UB233	4.900	4.870	0.030
13	UB234	4.976	4.946	0.030
30	C1	5.091	5.069	0.021
30	205	4.717	4.620	0.097
30	206	5.076	5.001	0.075
30	208	4.793	4.719	0.074
30	210	4.992	4.932	0.059
30	227	4.748	4.666	0.082
30	UB228	4.893	4.864	0.029
30	UB230	5.137	5.077	0.060
30	UB232	4.755	4.704	0.052
30	UB233	4.900	4.856	0.044
30	UB234	4.976	4.970	0.006
50	C1	5.091	5.068	0.022
50	205	4.717	4.559	0.158
50	206	5.076	4.970	0.106
50	208	4.793	4.680	0.113
50	210	4.992	4.916	0.075
50	227	4.748	4.665	0.082
50	UB228	4.893	4.840	0.052
50	UB230	5.137	5.068	0.068
50	UB232	4.755	4.696	0.060
50	UB233	4.900	4.863	0.037
50	UB234	4.976	4.939	0.037
100	C1	5.091	5.070	0.021
100	205	4.717	4.537	0.181
100	206	5.076	4.956	0.120
100	208	4.793	4.666	0.127
100	210	4.992	4.887	0.105
100	227	4.748	4.636	0.112
100	UB228	4.893	4.811	0.082
100	UB230	5.137	5.047	0.089
100	UB232	4.755	4.666	0.089
100	UB233	4.900	4.841	0.059
100	UB234	4.976	4.933	0.044
	Max	5.137	5.098	0.181
	Average	4.919	4.863	0.057
	Min	4.717	4.537	-0.015
	Std Dev	0.144	0.164	0.040



22025 I1H/FS2/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	100
Min Limit	-100	-100

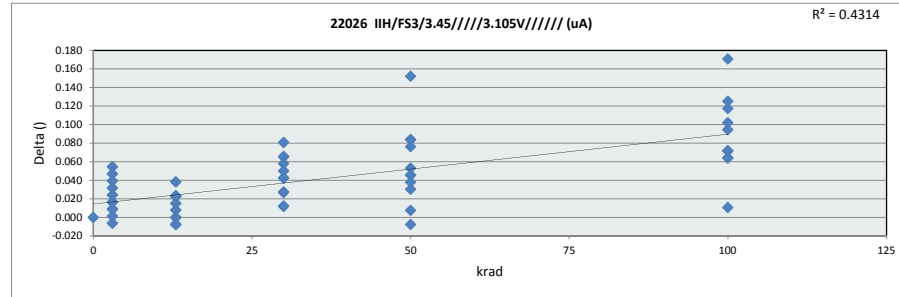
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.091	4.648	4.634	4.620	4.559	4.537
Average	5.091	4.894	4.871	4.862	4.842	4.823
Max	5.091	5.098	5.091	5.077	5.068	5.070
UL	100.000	100.000	100.000	100.000	100.000	100.000



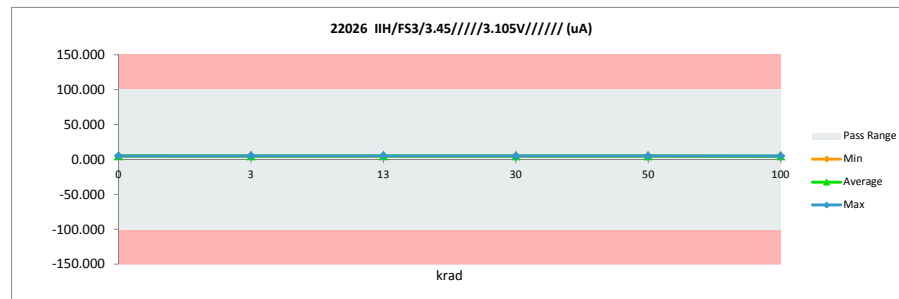
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22026 11H/FS3/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.094	5.094	0.000
3	C1	5.094	5.078	0.016
3	205	4.889	4.842	0.047
3	206	5.170	5.139	0.032
3	208	4.752	4.713	0.039
3	210	4.904	4.888	0.016
3	227	4.775	4.720	0.055
3	UB228	4.927	4.926	0.001
3	UB230	5.110	5.101	0.009
3	UB232	4.790	4.766	0.024
3	UB233	4.919	4.926	-0.006
3	UB234	4.942	4.933	0.009
13	C1	5.094	5.072	0.023
13	205	4.889	4.851	0.038
13	206	5.170	5.171	0.000
13	208	4.752	4.729	0.023
13	210	4.904	4.912	-0.008
13	227	4.775	4.752	0.023
13	UB228	4.927	4.927	0.000
13	UB230	5.110	5.094	0.015
13	UB232	4.790	4.782	0.008
13	UB233	4.919	4.927	-0.008
13	UB234	4.942	4.919	0.023
30	C1	5.094	5.067	0.027
30	205	4.889	4.808	0.081
30	206	5.170	5.105	0.065
30	208	4.752	4.687	0.065
30	210	4.904	4.862	0.042
30	227	4.775	4.717	0.058
30	UB228	4.927	4.900	0.027
30	UB230	5.110	5.060	0.050
30	UB232	4.790	4.747	0.043
30	UB233	4.919	4.907	0.012
30	UB234	4.942	4.930	0.012
50	C1	5.094	5.102	-0.008
50	205	4.889	4.737	0.152
50	206	5.170	5.087	0.084
50	208	4.752	4.676	0.076
50	210	4.904	4.858	0.046
50	227	4.775	4.691	0.084
50	UB228	4.927	4.897	0.030
50	UB230	5.110	5.064	0.046
50	UB232	4.790	4.752	0.038
50	UB233	4.919	4.912	0.008
50	UB234	4.942	4.889	0.053
100	C1	5.094	5.084	0.011
100	205	4.889	4.718	0.171
100	206	5.170	5.053	0.117
100	208	4.752	4.627	0.125
100	210	4.904	4.810	0.094
100	227	4.775	4.673	0.102
100	UB228	4.927	4.855	0.072
100	UB230	5.110	5.038	0.072
100	UB232	4.790	4.718	0.072
100	UB233	4.919	4.855	0.064
100	UB234	4.942	4.878	0.064
	Max	5.170	5.171	0.171
	Average	4.937	4.893	0.043
	Min	4.752	4.627	-0.008
	Std Dev	0.135	0.148	0.040



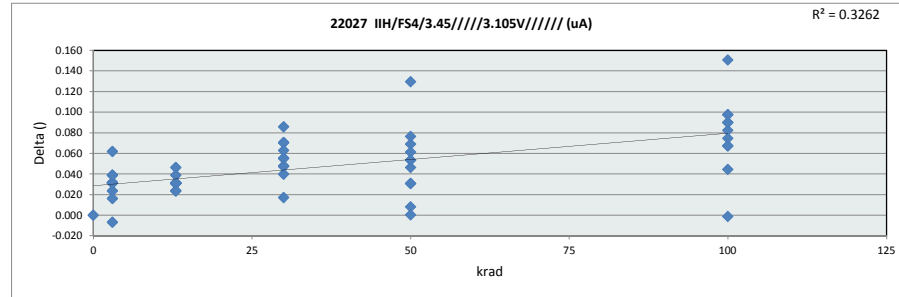
22026 11H/FS3/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.094	4.713	4.729	4.687	4.676	4.627
Average	5.094	4.912	4.921	4.890	4.879	4.846
Max	5.094	5.139	5.171	5.105	5.102	5.084
UL	100.000	100.000	100.000	100.000	100.000	100.000



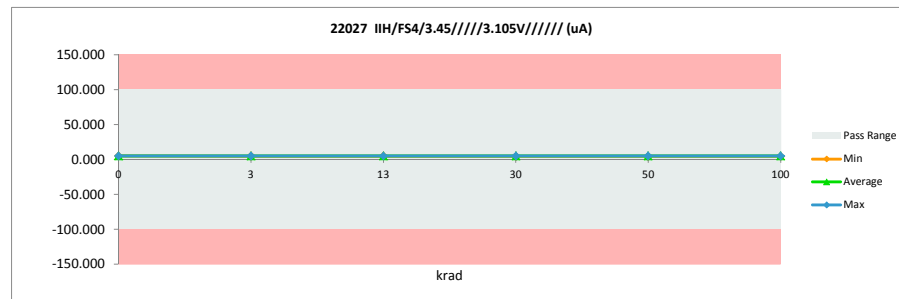
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22027 11H/FS4/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.974	4.974	0.000
3	C1	4.974	4.943	0.031
3	205	4.822	4.760	0.062
3	206	4.952	4.920	0.031
3	208	4.716	4.677	0.039
3	210	4.860	4.829	0.031
3	227	4.693	4.661	0.031
3	UB228	4.769	4.745	0.024
3	UB230	5.066	5.034	0.031
3	UB232	4.761	4.722	0.039
3	UB233	4.891	4.875	0.016
3	UB234	4.830	4.836	-0.007
13	C1	4.974	4.943	0.031
13	205	4.822	4.791	0.031
13	206	4.952	4.928	0.024
13	208	4.716	4.669	0.046
13	210	4.860	4.829	0.031
13	227	4.693	4.661	0.031
13	UB228	4.769	4.738	0.031
13	UB230	5.066	5.034	0.031
13	UB232	4.761	4.722	0.039
13	UB233	4.891	4.859	0.031
13	UB234	4.830	4.806	0.024
30	C1	4.974	4.934	0.040
30	205	4.822	4.736	0.086
30	206	4.952	4.881	0.070
30	208	4.716	4.645	0.071
30	210	4.860	4.805	0.055
30	227	4.693	4.630	0.063
30	UB228	4.769	4.721	0.048
30	UB230	5.066	5.011	0.055
30	UB232	4.761	4.714	0.048
30	UB233	4.891	4.843	0.048
30	UB234	4.830	4.813	0.017
50	C1	4.974	4.966	0.008
50	205	4.822	4.692	0.130
50	206	4.952	4.882	0.069
50	208	4.716	4.654	0.061
50	210	4.860	4.784	0.077
50	227	4.693	4.639	0.054
50	UB228	4.769	4.715	0.054
50	UB230	5.066	5.019	0.046
50	UB232	4.761	4.730	0.031
50	UB233	4.891	4.860	0.031
50	UB234	4.830	4.829	0.000
100	C1	4.974	4.975	-0.001
100	205	4.822	4.671	0.151
100	206	4.952	4.854	0.098
100	208	4.716	4.626	0.090
100	210	4.860	4.762	0.098
100	227	4.693	4.618	0.075
100	UB228	4.769	4.702	0.067
100	UB230	5.066	4.998	0.067
100	UB232	4.761	4.679	0.082
100	UB233	4.891	4.801	0.090
100	UB234	4.830	4.785	0.044
	Max	5.066	5.034	0.151
	Average	4.851	4.802	0.048
	Min	4.693	4.618	-0.007
	Std Dev	0.111	0.120	0.031



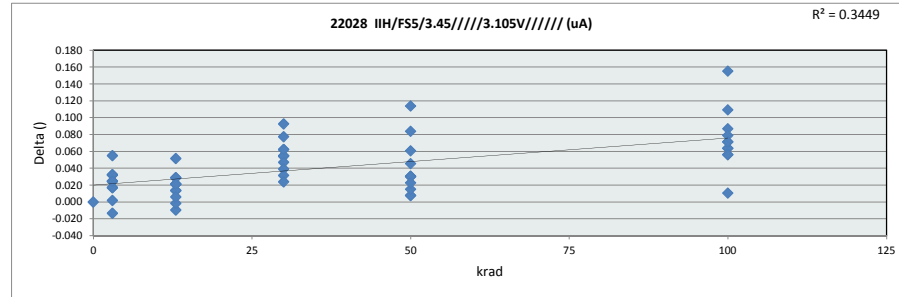
22027 11H/FS4/3.45/////3.10						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.974	4.661	4.661	4.630	4.639	4.618
Average	4.974	4.818	4.816	4.794	4.797	4.770
Max	4.974	5.034	5.034	5.011	5.019	4.998
UL	100.000	100.000	100.000	100.000	100.000	100.000



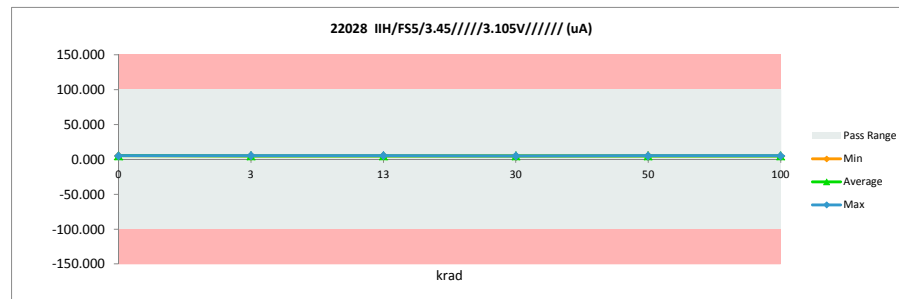
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22028 I1H/FS5/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.110	5.110	0.000
3	C1	5.110	5.077	0.032
3	205	4.912	4.856	0.055
3	206	5.148	5.123	0.025
3	208	4.790	4.765	0.025
3	210	4.927	4.894	0.032
3	227	4.691	4.658	0.032
3	UB228	4.919	4.902	0.017
3	UB230	5.056	5.039	0.017
3	UB232	4.797	4.773	0.025
3	UB233	4.889	4.887	0.002
3	UB234	4.972	4.986	-0.013
13	C1	5.110	5.058	0.052
13	205	4.912	4.890	0.021
13	206	5.148	5.119	0.029
13	208	4.790	4.768	0.021
13	210	4.927	4.913	0.014
13	227	4.691	4.662	0.029
13	UB228	4.919	4.928	-0.009
13	UB230	5.056	5.043	0.014
13	UB232	4.797	4.776	0.021
13	UB233	4.889	4.890	-0.002
13	UB234	4.972	4.966	0.006
30	C1	5.110	5.055	0.055
30	205	4.912	4.819	0.093
30	206	5.148	5.070	0.077
30	208	4.790	4.735	0.055
30	210	4.927	4.865	0.062
30	227	4.691	4.636	0.055
30	UB228	4.919	4.872	0.047
30	UB230	5.056	5.017	0.039
30	UB232	4.797	4.735	0.062
30	UB233	4.889	4.857	0.032
30	UB234	4.972	4.948	0.024
50	C1	5.110	5.101	0.008
50	205	4.912	4.797	0.114
50	206	5.148	5.063	0.084
50	208	4.790	4.729	0.061
50	210	4.927	4.881	0.046
50	227	4.691	4.661	0.030
50	UB228	4.919	4.911	0.008
50	UB230	5.056	5.025	0.031
50	UB232	4.797	4.767	0.030
50	UB233	4.889	4.873	0.015
50	UB234	4.972	4.949	0.023
100	C1	5.110	5.099	0.011
100	205	4.912	4.756	0.155
100	206	5.148	5.038	0.110
100	208	4.790	4.703	0.087
100	210	4.927	4.848	0.079
100	227	4.691	4.627	0.064
100	UB228	4.919	4.855	0.064
100	UB230	5.056	4.985	0.072
100	UB232	4.797	4.741	0.056
100	UB233	4.889	4.817	0.072
100	UB234	4.972	4.916	0.056
	Max	5.148	5.123	0.155
	Average	4.931	4.890	0.041
	Min	4.691	4.627	-0.013
	Std Dev	0.135	0.140	0.033



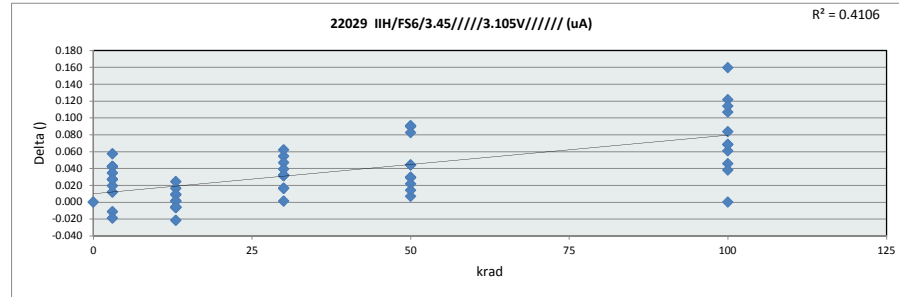
22028 I1H/FS5/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.110	4.658	4.662	4.636	4.661	4.627
Average	5.110	4.905	4.910	4.874	4.887	4.853
Max	5.110	5.123	5.119	5.070	5.101	5.099
UL	100.000	100.000	100.000	100.000	100.000	100.000



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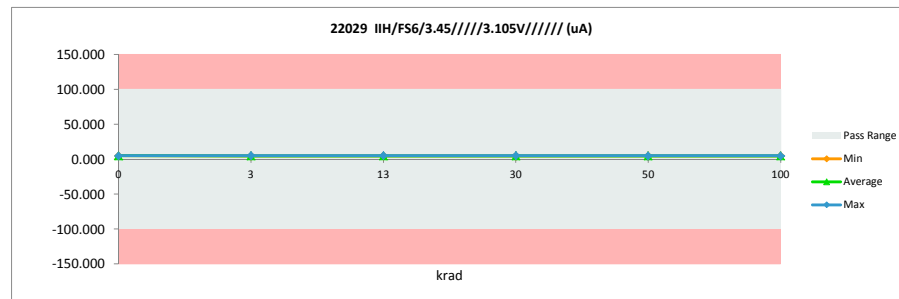
22029 I1H/FS6/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.085	5.085	0.000
3	C1	5.085	5.073	0.012
3	205	4.925	4.882	0.042
3	206	5.184	5.141	0.042
3	208	4.833	4.776	0.057
3	210	4.902	4.860	0.042
3	227	4.780	4.745	0.035
3	UB228	4.871	4.844	0.027
3	UB230	5.077	5.058	0.019
3	UB232	4.818	4.791	0.027
3	UB233	4.940	4.951	-0.011
3	UB234	4.940	4.959	-0.019
13	C1	5.085	5.075	0.009
13	205	4.925	4.931	-0.006
13	206	5.184	5.190	-0.006
13	208	4.833	4.817	0.017
13	210	4.902	4.877	0.024
13	227	4.780	4.771	0.009
13	UB228	4.871	4.877	-0.006
13	UB230	5.077	5.075	0.002
13	UB232	4.818	4.817	0.001
13	UB233	4.940	4.946	-0.006
13	UB234	4.940	4.961	-0.021
30	C1	5.085	5.068	0.017
30	205	4.925	4.870	0.054
30	206	5.184	5.152	0.032
30	208	4.833	4.771	0.062
30	210	4.902	4.855	0.047
30	227	4.780	4.748	0.031
30	UB228	4.871	4.832	0.039
30	UB230	5.077	5.045	0.032
30	UB232	4.818	4.786	0.032
30	UB233	4.940	4.923	0.016
30	UB234	4.940	4.939	0.001
50	C1	5.085	5.078	0.007
50	205	4.925	4.835	0.090
50	206	5.184	5.093	0.091
50	208	4.833	4.744	0.090
50	210	4.902	4.819	0.082
50	227	4.780	4.736	0.044
50	UB228	4.871	4.842	0.029
50	UB230	5.077	5.047	0.030
50	UB232	4.818	4.774	0.044
50	UB233	4.940	4.918	0.022
50	UB234	4.940	4.926	0.014
100	C1	5.085	5.085	0.000
100	205	4.925	4.765	0.160
100	206	5.184	5.077	0.107
100	208	4.833	4.712	0.122
100	210	4.902	4.788	0.114
100	227	4.780	4.696	0.083
100	UB228	4.871	4.811	0.061
100	UB230	5.077	5.008	0.069
100	UB232	4.818	4.750	0.068
100	UB233	4.940	4.894	0.046
100	UB234	4.940	4.902	0.038
	Max	5.184	5.190	0.160
	Average	4.944	4.907	0.037
	Min	4.780	4.696	-0.021
	Std Dev	0.121	0.132	0.038



22029 I1H/FS6/3.45/////3.105V///// (uA)		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

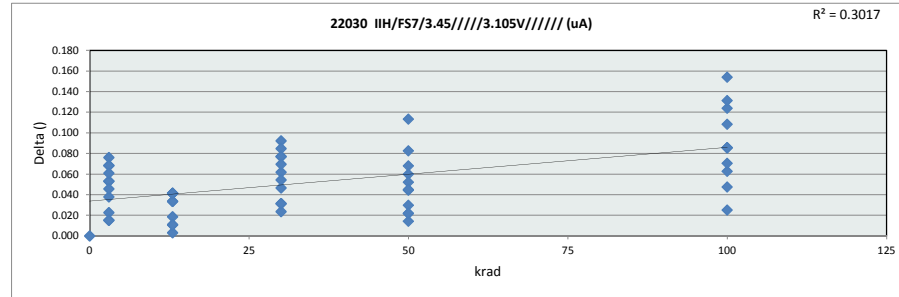
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.085	4.745	4.771	4.748	4.736	4.696
Average	5.085	4.916	4.940	4.908	4.892	4.862
Max	5.085	5.141	5.190	5.152	5.093	5.085
UL	100.000	100.000	100.000	100.000	100.000	100.000



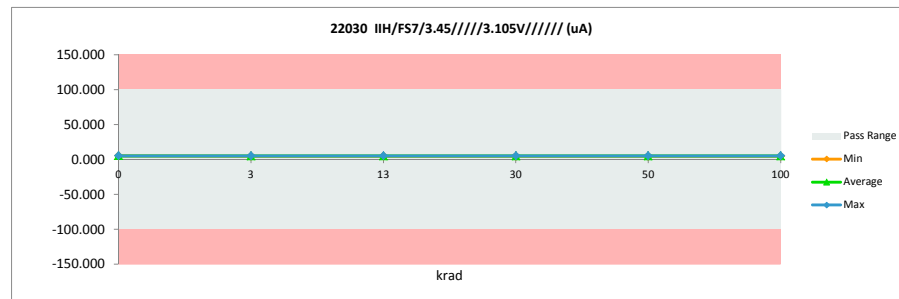
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22030 I1H/FS7/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.232	5.232	0.000
3	C1	5.232	5.194	0.038
3	205	4.965	4.897	0.068
3	206	5.148	5.095	0.053
3	208	4.813	4.737	0.076
3	210	4.950	4.882	0.068
3	227	4.805	4.752	0.053
3	UB228	4.919	4.874	0.045
3	UB230	5.087	5.026	0.061
3	UB232	4.790	4.767	0.023
3	UB233	4.980	4.965	0.015
3	UB234	5.003	4.988	0.015
13	C1	5.232	5.191	0.041
13	205	4.965	4.924	0.041
13	206	5.148	5.130	0.018
13	208	4.813	4.772	0.041
13	210	4.950	4.909	0.041
13	227	4.805	4.772	0.033
13	UB228	4.919	4.886	0.034
13	UB230	5.087	5.046	0.041
13	UB232	4.790	4.787	0.003
13	UB233	4.980	4.970	0.011
13	UB234	5.003	4.993	0.011
30	C1	5.232	5.185	0.047
30	205	4.965	4.873	0.092
30	206	5.148	5.063	0.085
30	208	4.813	4.736	0.077
30	210	4.950	4.873	0.077
30	227	4.805	4.743	0.062
30	UB228	4.919	4.865	0.054
30	UB230	5.087	5.018	0.069
30	UB232	4.790	4.766	0.024
30	UB233	4.980	4.949	0.031
30	UB234	5.003	4.972	0.031
50	C1	5.232	5.202	0.030
50	205	4.965	4.852	0.113
50	206	5.148	5.080	0.068
50	208	4.813	4.730	0.083
50	210	4.950	4.890	0.060
50	227	4.805	4.761	0.044
50	UB228	4.919	4.867	0.052
50	UB230	5.087	5.042	0.045
50	UB232	4.790	4.768	0.022
50	UB233	4.980	4.966	0.014
50	UB234	5.003	4.981	0.022
100	C1	5.232	5.207	0.025
100	205	4.965	4.811	0.154
100	206	5.148	5.024	0.124
100	208	4.813	4.705	0.108
100	210	4.950	4.819	0.131
100	227	4.805	4.720	0.085
100	UB228	4.919	4.834	0.086
100	UB230	5.087	5.001	0.086
100	UB232	4.790	4.727	0.063
100	UB233	4.980	4.910	0.070
100	UB234	5.003	4.956	0.048
	Max	5.232	5.232	0.154
	Average	4.977	4.923	0.054
	Min	4.790	4.705	0.000
	Std Dev	0.140	0.147	0.033



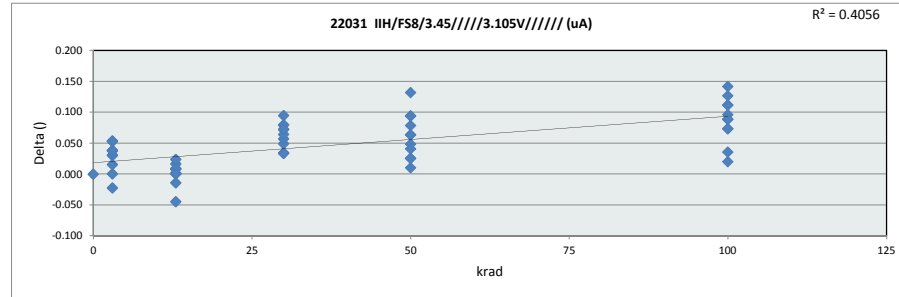
22030 I1H/FS7/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.232	4.737	4.772	4.736	4.730	4.705
Average	5.232	4.925	4.943	4.913	4.922	4.883
Max	5.232	5.194	5.191	5.185	5.202	5.207
UL	100.000	100.000	100.000	100.000	100.000	100.000



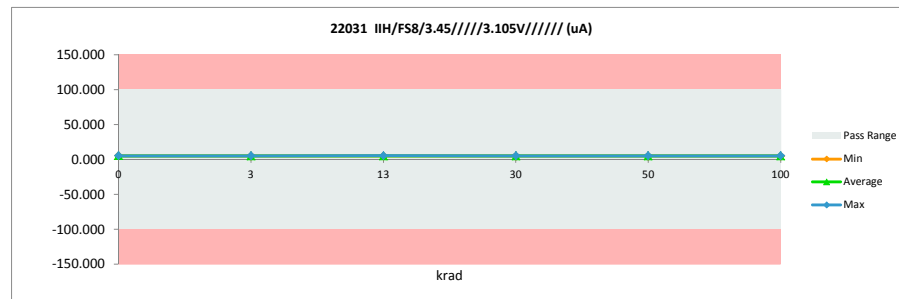
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22031 I1H/FS8/3.45/////3.10		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.170	5.170	0.000
3	C1	5.170	5.154	0.015
3	205	5.017	4.964	0.053
3	206	5.208	5.177	0.030
3	208	4.919	4.865	0.053
3	210	5.002	4.972	0.030
3	227	4.835	4.797	0.038
3	UB228	4.934	4.896	0.038
3	UB230	5.200	5.147	0.053
3	UB232	4.888	4.850	0.038
3	UB233	4.995	4.995	0.000
3	UB234	5.063	5.086	-0.023
13	C1	5.170	5.161	0.008
13	205	5.017	5.017	0.001
13	206	5.208	5.207	0.001
13	208	4.919	4.918	0.001
13	210	5.002	4.986	0.016
13	227	4.835	4.826	0.009
13	UB228	4.934	4.925	0.009
13	UB230	5.200	5.177	0.023
13	UB232	4.888	4.887	0.001
13	UB233	4.995	5.009	-0.014
13	UB234	5.063	5.108	-0.045
30	C1	5.170	5.121	0.049
30	205	5.017	4.923	0.095
30	206	5.208	5.129	0.079
30	208	4.919	4.839	0.080
30	210	5.002	4.930	0.072
30	227	4.835	4.778	0.057
30	UB228	4.934	4.900	0.034
30	UB230	5.200	5.136	0.064
30	UB232	4.888	4.816	0.072
30	UB233	4.995	4.961	0.034
30	UB234	5.063	5.029	0.034
50	C1	5.170	5.159	0.010
50	205	5.017	4.886	0.132
50	206	5.208	5.114	0.094
50	208	4.919	4.825	0.094
50	210	5.002	4.924	0.079
50	227	4.835	4.787	0.048
50	UB228	4.934	4.893	0.041
50	UB230	5.200	5.137	0.063
50	UB232	4.888	4.825	0.063
50	UB233	4.995	4.969	0.025
50	UB234	5.063	5.038	0.025
100	C1	5.170	5.150	0.020
100	205	5.017	4.876	0.142
100	206	5.208	5.096	0.111
100	208	4.919	4.807	0.111
100	210	5.002	4.876	0.127
100	227	4.835	4.739	0.096
100	UB228	4.934	4.860	0.073
100	UB230	5.200	5.112	0.088
100	UB232	4.888	4.815	0.073
100	UB233	4.995	4.906	0.089
100	UB234	5.063	5.028	0.035
	Max	5.208	5.207	0.142
	Average	5.024	4.976	0.047
	Min	4.835	4.739	-0.045
	Std Dev	0.123	0.133	0.041



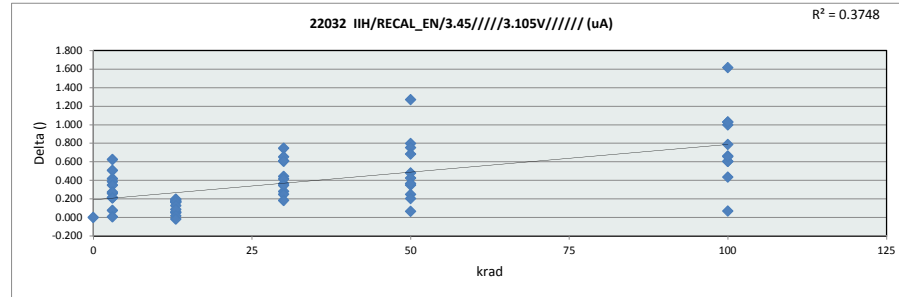
22031 I1H/FS8/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	5.170	4.797	4.826	4.778	4.787	4.739
Average	5.170	4.991	5.020	4.960	4.960	4.933
Max	5.170	5.177	5.207	5.136	5.159	5.150
UL	100.000	100.000	100.000	100.000	100.000	100.000



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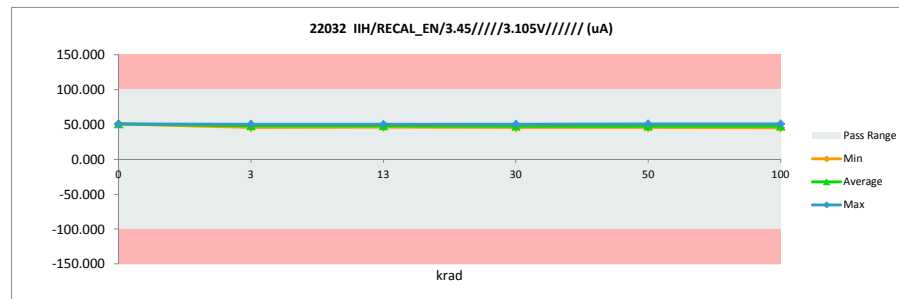
22032 IIH/RECAL_EN/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	50.618	50.618	0.000
3	C1	50.618	50.405	0.213
3	205	48.729	48.107	0.622
3	206	48.577	48.160	0.417
3	208	47.526	47.019	0.508
3	210	48.310	47.924	0.386
3	227	46.194	45.847	0.347
3	UB228	47.960	47.704	0.257
3	UB230	49.148	48.875	0.273
3	UB232	46.658	46.448	0.210
3	UB233	47.442	47.369	0.074
3	UB234	48.821	48.815	0.006
13	C1	50.618	50.447	0.170
13	205	48.729	48.534	0.196
13	206	48.577	48.526	0.051
13	208	47.526	47.341	0.185
13	210	48.310	48.146	0.164
13	227	46.194	46.027	0.166
13	UB228	47.960	47.903	0.057
13	UB230	49.148	49.020	0.128
13	UB232	46.658	46.574	0.084
13	UB233	47.442	47.425	0.018
13	UB234	48.821	48.837	-0.017
30	C1	50.618	50.339	0.279
30	205	48.729	47.984	0.745
30	206	48.577	47.969	0.608
30	208	47.526	46.876	0.651
30	210	48.310	47.703	0.607
30	227	46.194	45.751	0.442
30	UB228	47.960	47.597	0.363
30	UB230	49.148	48.736	0.412
30	UB232	46.658	46.313	0.345
30	UB233	47.442	47.195	0.248
30	UB234	48.821	48.638	0.183
50	C1	50.618	50.554	0.064
50	205	48.729	47.460	1.269
50	206	48.577	47.780	0.797
50	208	47.526	46.774	0.752
50	210	48.310	47.628	0.683
50	227	46.194	45.715	0.478
50	UB228	47.960	47.613	0.348
50	UB230	49.148	48.725	0.423
50	UB232	46.658	46.294	0.364
50	UB233	47.442	47.194	0.249
50	UB234	48.821	48.618	0.202
100	C1	50.618	50.550	0.067
100	205	48.729	47.115	1.614
100	206	48.577	47.549	1.028
100	208	47.526	46.528	0.998
100	210	48.310	47.282	1.028
100	227	46.194	45.409	0.785
100	UB228	47.960	47.359	0.602
100	UB230	49.148	48.486	0.662
100	UB232	46.658	46.056	0.602
100	UB233	47.442	46.787	0.655
100	UB234	48.821	48.387	0.434
	Max	50.618	50.618	1.614
	Average	48.224	47.804	0.420
	Min	46.194	45.409	-0.017
	Std Dev	1.214	1.302	0.339



22032 IIH/RECAL_EN/3.45//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

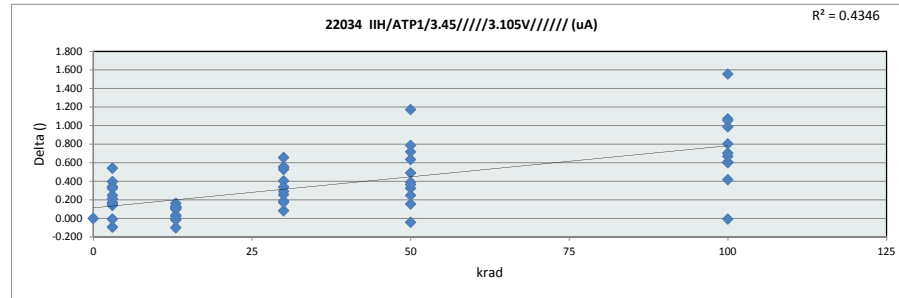
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	50.618	45.847	46.027	45.751	45.715	45.409
Average	50.618	47.879	48.071	47.737	47.669	47.410
Max	50.618	50.405	50.447	50.339	50.554	50.550
UL	100.000	100.000	100.000	100.000	100.000	100.000



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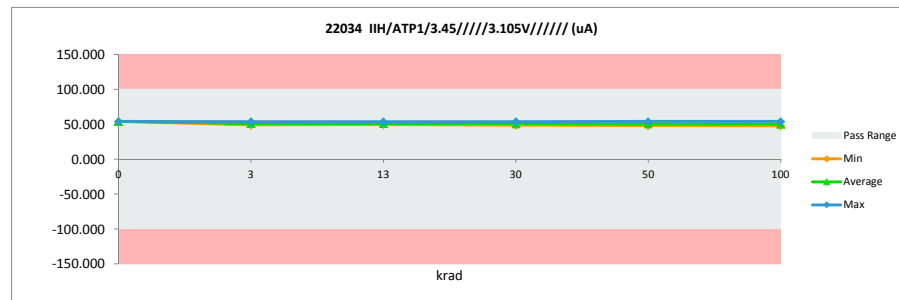
22034 IIH/ATP1/3.45/////3.105V///// (uA)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	54.075	54.075	0.000
3	C1	54.075	53.935	0.140
3	205	49.630	49.091	0.539
3	206	52.293	51.954	0.339
3	208	49.689	49.291	0.397
3	210	52.461	52.138	0.323
3	227	49.863	49.616	0.246
3	UB228	50.840	50.669	0.171
3	UB230	52.393	52.184	0.210
3	UB232	50.437	50.275	0.162
3	UB233	51.984	51.990	-0.006
3	UB234	50.335	50.430	-0.095
13	C1	54.075	53.949	0.126
13	205	49.630	49.467	0.163
13	206	52.293	52.273	0.021
13	208	49.689	49.564	0.125
13	210	52.461	52.363	0.098
13	227	49.863	49.750	0.113
13	UB228	50.840	50.854	-0.014
13	UB230	52.393	52.280	0.114
13	UB232	50.437	50.403	0.034
13	UB233	51.984	51.994	-0.011
13	UB234	50.335	50.436	-0.101
30	C1	54.075	53.889	0.186
30	205	49.630	48.974	0.656
30	206	52.293	51.738	0.555
30	208	49.689	49.162	0.527
30	210	52.461	51.912	0.549
30	227	49.863	49.458	0.404
30	UB228	50.840	50.584	0.256
30	UB230	52.393	52.056	0.337
30	UB232	50.437	50.146	0.291
30	UB233	51.984	51.813	0.171
30	UB234	50.335	50.253	0.082
50	C1	54.075	54.116	-0.041
50	205	49.630	48.457	1.173
50	206	52.293	51.506	0.787
50	208	49.689	48.972	0.717
50	210	52.461	51.828	0.633
50	227	49.863	49.374	0.489
50	UB228	50.840	50.516	0.324
50	UB230	52.393	52.006	0.388
50	UB232	50.437	50.074	0.363
50	UB233	51.984	51.735	0.249
50	UB234	50.335	50.179	0.156
100	C1	54.075	54.083	-0.008
100	205	49.630	48.076	1.554
100	206	52.293	51.220	1.073
100	208	49.689	48.701	0.987
100	210	52.461	51.408	1.054
100	227	49.863	49.058	0.805
100	UB228	50.840	50.232	0.608
100	UB230	52.393	51.723	0.670
100	UB232	50.437	49.837	0.600
100	UB233	51.984	51.282	0.702
100	UB234	50.335	49.918	0.417
	Max	54.075	54.116	1.554
	Average	51.323	50.951	0.372
	Min	49.630	48.076	-0.101
	Std Dev	1.432	1.564	0.352



22034 IIH/ATP1/3.45/////3.105V///// (uA)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	100
Min Limit	-100	-100

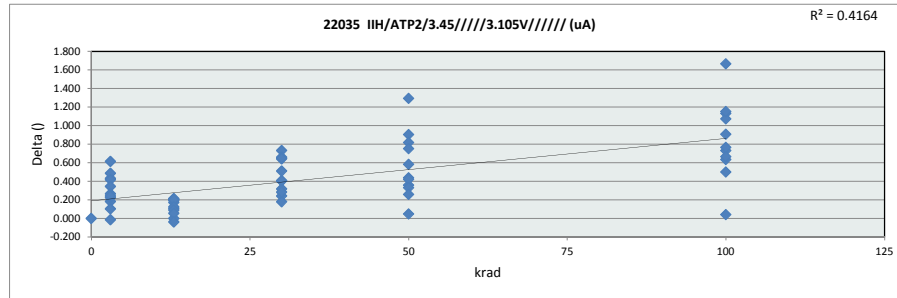
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	54.075	49.091	49.467	48.974	48.457	48.076
Average	54.075	51.052	51.212	50.908	50.797	50.503
Max	54.075	53.935	53.949	53.889	54.116	54.083
UL	100.000	100.000	100.000	100.000	100.000	100.000



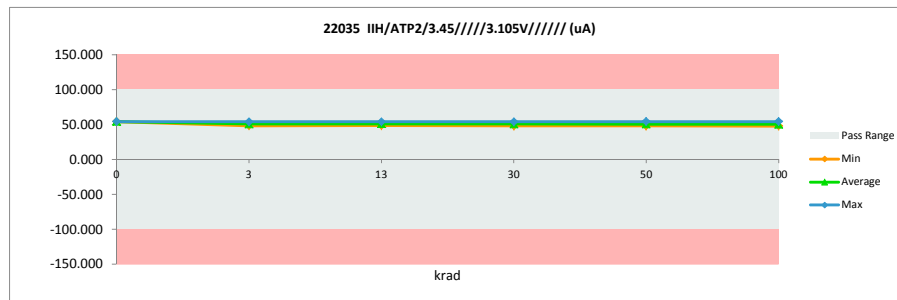
TID 100k LDR Report
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22035 IIH/ATP2/3.45/////3.105V///// (uA)		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	54.287	54.287	0.000
3	C1	54.287	54.105	0.182
3	205	51.652	51.040	0.612
3	206	52.592	52.161	0.430
3	208	50.006	49.521	0.486
3	210	51.087	50.670	0.417
3	227	48.687	48.343	0.344
3	UB228	49.653	49.429	0.224
3	UB230	52.543	52.279	0.264
3	UB232	49.488	49.246	0.242
3	UB233	50.929	50.827	0.101
3	UB234	52.158	52.171	-0.013
13	C1	54.287	54.115	0.172
13	205	51.652	51.445	0.207
13	206	52.592	52.485	0.107
13	208	50.006	49.792	0.214
13	210	51.087	50.890	0.197
13	227	48.687	48.488	0.199
13	UB228	49.653	49.652	0.001
13	UB230	52.543	52.421	0.122
13	UB232	49.488	49.398	0.090
13	UB233	50.929	50.874	0.055
13	UB234	52.158	52.197	-0.039
30	C1	54.287	54.046	0.241
30	205	51.652	50.921	0.731
30	206	52.592	51.932	0.660
30	208	50.006	49.365	0.641
30	210	51.087	50.440	0.647
30	227	48.687	48.178	0.508
30	UB228	49.653	49.338	0.315
30	UB230	52.543	52.141	0.402
30	UB232	49.488	49.083	0.406
30	UB233	50.929	50.646	0.283
30	UB234	52.158	51.981	0.177
50	C1	54.287	54.240	0.047
50	205	51.652	50.360	1.292
50	206	52.592	51.688	0.904
50	208	50.006	49.190	0.817
50	210	51.087	50.336	0.751
50	227	48.687	48.106	0.581
50	UB228	49.653	49.294	0.359
50	UB230	52.543	52.104	0.439
50	UB232	49.488	49.068	0.420
50	UB233	50.929	50.597	0.332
50	UB234	52.158	51.899	0.259
100	C1	54.287	54.247	0.040
100	205	51.652	49.985	1.667
100	206	52.592	51.460	1.132
100	208	50.006	48.936	1.071
100	210	51.087	49.936	1.151
100	227	48.687	47.778	0.908
100	UB228	49.653	49.017	0.636
100	UB230	52.543	51.814	0.729
100	UB232	49.488	48.823	0.665
100	UB233	50.929	50.165	0.764
100	UB234	52.158	51.657	0.501
	Max	54.287	54.287	1.667
	Average	51.245	50.797	0.448
	Min	48.687	47.778	-0.039
	Std Dev	1.636	1.734	0.363



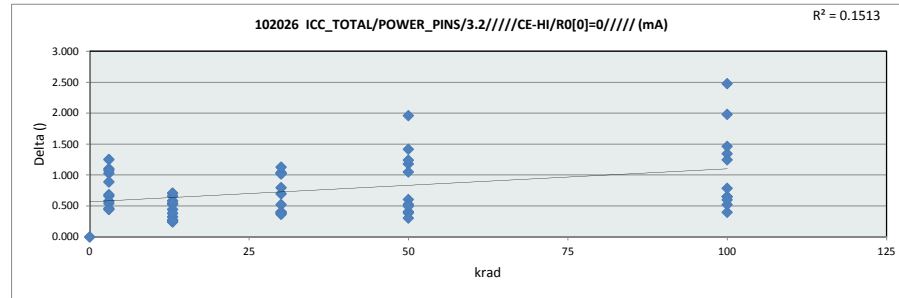
22035 IIH/ATP2/3.45/////3.105V///// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	54.287	48.343	48.488	48.178	48.106	47.778
Average	54.287	50.890	51.069	50.734	50.626	50.347
Max	54.287	54.105	54.115	54.046	54.240	54.247
UL	100.000	100.000	100.000	100.000	100.000	100.000



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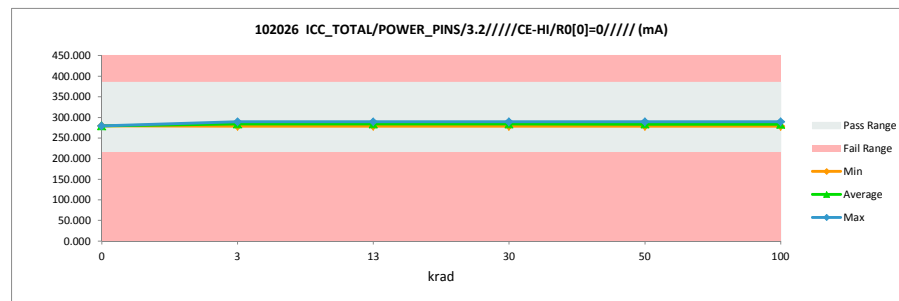
102026 ICC_TOTAL/POWER_P	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	384.692
Min Limit	214.7

krad	Serial #	T0	Post Irradiation	Delta
0	C1	279.232	279.232	0.000
3	C1	279.232	278.570	0.662
3	205	283.896	282.643	1.254
3	206	283.278	282.177	1.101
3	208	283.006	281.977	1.029
3	210	287.439	286.363	1.076
3	227	281.569	280.682	0.887
3	UB228	289.958	289.415	0.543
3	UB230	288.375	287.693	0.682
3	UB232	287.881	287.303	0.578
3	UB233	279.865	279.404	0.461
3	UB234	285.319	284.873	0.445
13	C1	279.232	278.569	0.663
13	205	283.896	283.313	0.584
13	206	283.278	282.752	0.526
13	208	283.006	282.735	0.271
13	210	287.439	286.732	0.707
13	227	281.569	281.026	0.543
13	UB228	289.958	289.715	0.243
13	UB230	288.375	287.932	0.444
13	UB232	287.881	287.556	0.325
13	UB233	279.865	279.602	0.262
13	UB234	285.319	284.939	0.379
30	C1	279.232	278.533	0.700
30	205	283.896	282.868	1.028
30	206	283.278	282.241	1.037
30	208	283.006	281.988	1.018
30	210	287.439	286.314	1.125
30	227	281.569	280.773	0.796
30	UB228	289.958	289.575	0.383
30	UB230	288.375	287.851	0.524
30	UB232	287.881	287.484	0.397
30	UB233	279.865	279.461	0.404
30	UB234	285.319	284.953	0.365
50	C1	279.232	278.629	0.603
50	205	283.896	281.935	1.961
50	206	283.278	282.102	1.177
50	208	283.006	281.763	1.243
50	210	287.439	286.020	1.419
50	227	281.569	280.518	1.050
50	UB228	289.958	289.569	0.389
50	UB230	288.375	287.846	0.529
50	UB232	287.881	287.475	0.406
50	UB233	279.865	279.372	0.493
50	UB234	285.319	285.015	0.303
100	C1	279.232	278.584	0.649
100	205	283.896	281.420	2.476
100	206	283.278	281.932	1.346
100	208	283.006	281.544	1.462
100	210	287.439	285.458	1.981
100	227	281.569	280.323	1.246
100	UB228	289.958	289.436	0.522
100	UB230	288.375	287.724	0.651
100	UB232	287.881	287.281	0.601
100	UB233	279.865	279.079	0.786
100	UB234	285.319	284.923	0.395
	Max	289.958	289.715	2.476
	Average	284.434	283.664	0.770
	Min	279.232	278.533	0.000
	Std Dev	3.477	3.545	0.476



102026 ICC_TOTAL/POWER	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	384.692
Min Limit	214.7

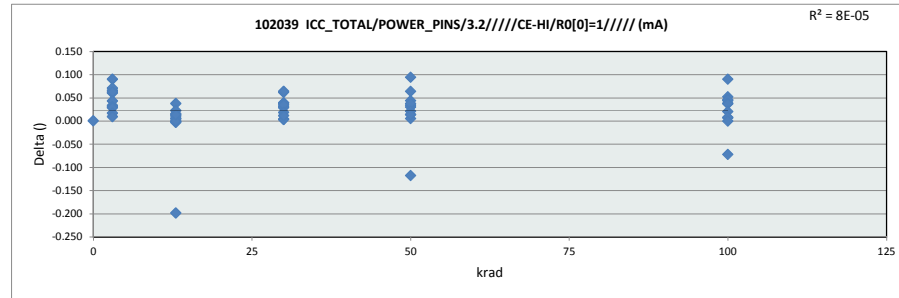
krad	0	3	13	30	50	100
LL	214.700	214.700	214.700	214.700	214.700	214.700
Min	279.232	278.570	278.569	278.533	278.629	278.584
Average	279.232	283.736	284.079	283.822	283.659	283.428
Max	279.232	289.415	289.715	289.575	289.569	289.436
UL	384.692	384.692	384.692	384.692	384.692	384.692



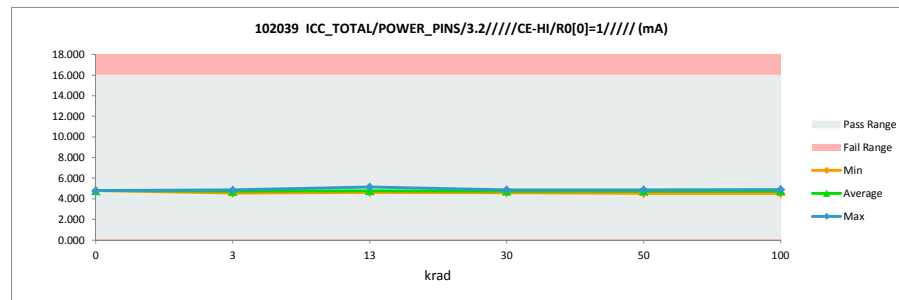
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		102039 ICC_TOTAL/POWER_PI	
Test Site		SCTF	SCTF
Tester		UFHD07	UFHD07
Test Number		X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit			
Max Limit		16	16
Min Limit		0.023	0.023

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.786	4.786	0.000
3	C1	4.786	4.753	0.033
3	205	4.622	4.562	0.060
3	206	4.738	4.672	0.066
3	208	4.939	4.849	0.090
3	210	4.902	4.832	0.071
3	227	4.886	4.824	0.062
3	UB228	4.736	4.693	0.043
3	UB230	4.690	4.660	0.031
3	UB232	4.734	4.705	0.029
3	UB233	4.698	4.682	0.017
3	UB234	4.765	4.756	0.009
13	C1	4.786	4.749	0.037
13	205	4.622	4.607	0.015
13	206	4.738	4.715	0.023
13	208	4.939	5.138	-0.199
13	210	4.902	4.898	0.005
13	227	4.886	4.887	-0.001
13	UB228	4.736	4.725	0.011
13	UB230	4.690	4.685	0.006
13	UB232	4.734	4.737	-0.003
13	UB233	4.698	4.699	0.000
13	UB234	4.765	4.751	0.013
30	C1	4.786	4.754	0.032
30	205	4.622	4.584	0.038
30	206	4.738	4.676	0.062
30	208	4.939	4.875	0.064
30	210	4.902	4.863	0.039
30	227	4.886	4.857	0.029
30	UB228	4.736	4.701	0.035
30	UB230	4.690	4.672	0.018
30	UB232	4.734	4.730	0.004
30	UB233	4.698	4.695	0.003
30	UB234	4.765	4.753	0.011
50	C1	4.786	4.756	0.030
50	205	4.622	4.528	0.094
50	206	4.738	4.856	-0.118
50	208	4.939	4.875	0.064
50	210	4.902	4.858	0.044
50	227	4.886	4.852	0.034
50	UB228	4.736	4.698	0.038
50	UB230	4.690	4.669	0.021
50	UB232	4.734	4.720	0.014
50	UB233	4.698	4.693	0.005
50	UB234	4.765	4.751	0.014
100	C1	4.786	4.742	0.044
100	205	4.622	4.533	0.090
100	206	4.738	4.810	-0.072
100	208	4.939	4.887	0.052
100	210	4.902	4.856	0.046
100	227	4.886	4.848	0.039
100	UB228	4.736	4.699	0.037
100	UB230	4.690	4.670	0.021
100	UB232	4.734	4.727	0.007
100	UB233	4.698	4.690	0.008
100	UB234	4.765	4.765	-0.001
	Max	4.939	5.138	0.094
	Average	4.773	4.750	0.023
	Min	4.622	4.528	-0.199
	Std Dev	0.094	0.105	0.046



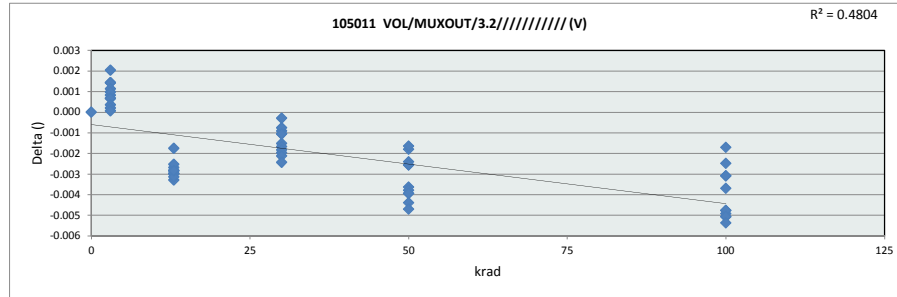
		102039 ICC_TOTAL/POWER					
Test Site		SCTF					
Tester		UFHD07					
Test Number		X2615_PG1P1_FRV8					
Max Limit		16					
Min Limit		0.023					
krad		0	3	13	30	50	100
LL		0.023	0.023	0.023	0.023	0.023	0.023
Min		4.786	4.562	4.607	4.584	4.528	4.533
Average		4.786	4.726	4.781	4.742	4.751	4.748
Max		4.786	4.849	5.138	4.875	4.875	4.887
UL		16.000	16.000	16.000	16.000	16.000	16.000



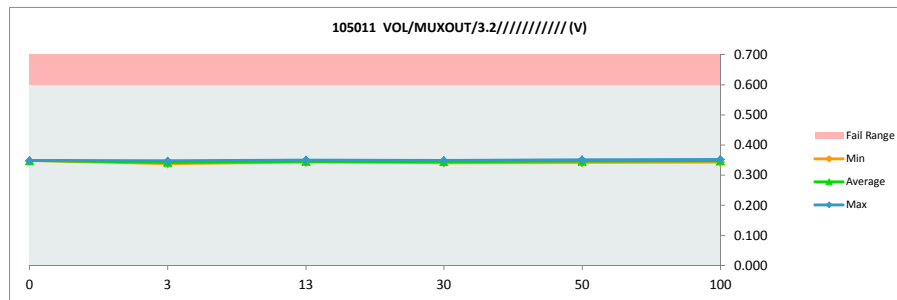
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105011 VOL/MUXOUT/3.2////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.6	0.6
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.348	0.348	0.000
3	C1	0.348	0.348	0.001
3	205	0.341	0.338	0.002
3	206	0.344	0.343	0.001
3	208	0.344	0.342	0.001
3	210	0.342	0.341	0.001
3	227	0.344	0.344	0.001
3	UB228	0.342	0.341	0.001
3	UB230	0.341	0.340	0.001
3	UB232	0.342	0.342	0.000
3	UB233	0.347	0.347	0.000
3	UB234	0.341	0.341	0.000
13	C1	0.348	0.350	-0.002
13	205	0.341	0.343	-0.003
13	206	0.344	0.347	-0.003
13	208	0.344	0.346	-0.003
13	210	0.342	0.345	-0.003
13	227	0.344	0.347	-0.003
13	UB228	0.342	0.345	-0.003
13	UB230	0.341	0.344	-0.003
13	UB232	0.342	0.345	-0.003
13	UB233	0.347	0.350	-0.003
13	UB234	0.341	0.344	-0.003
30	C1	0.348	0.349	0.000
30	205	0.341	0.342	-0.001
30	206	0.344	0.345	-0.001
30	208	0.344	0.344	-0.001
30	210	0.342	0.344	-0.002
30	227	0.344	0.346	-0.002
30	UB228	0.342	0.343	-0.001
30	UB230	0.341	0.343	-0.002
30	UB232	0.342	0.344	-0.002
30	UB233	0.347	0.349	-0.002
30	UB234	0.341	0.344	-0.002
50	C1	0.348	0.350	-0.002
50	205	0.341	0.342	-0.002
50	206	0.344	0.346	-0.002
50	208	0.344	0.346	-0.003
50	210	0.342	0.346	-0.004
50	227	0.344	0.348	-0.004
50	UB228	0.342	0.345	-0.003
50	UB230	0.341	0.345	-0.004
50	UB232	0.342	0.346	-0.004
50	UB233	0.347	0.351	-0.004
50	UB234	0.341	0.346	-0.005
100	C1	0.348	0.350	-0.002
100	205	0.341	0.344	-0.003
100	206	0.344	0.348	-0.004
100	208	0.344	0.347	-0.003
100	210	0.342	0.347	-0.005
100	227	0.344	0.349	-0.005
100	UB228	0.342	0.345	-0.002
100	UB230	0.341	0.346	-0.005
100	UB232	0.342	0.347	-0.005
100	UB233	0.347	0.352	-0.005
100	UB234	0.341	0.347	-0.005
	Max	0.348	0.352	0.002
	Average	0.343	0.345	-0.002
	Min	0.341	0.338	-0.005
	Std Dev	0.002	0.003	0.002



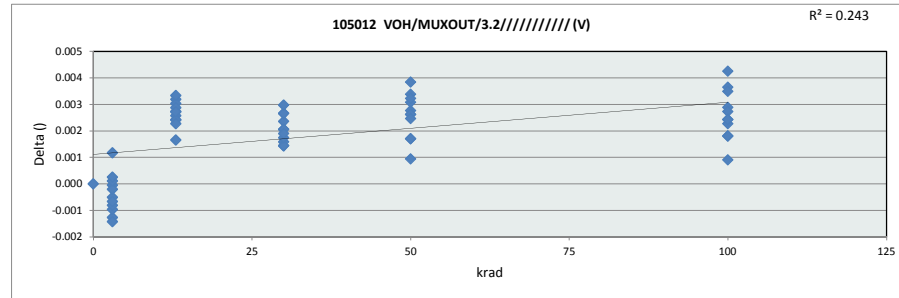
105011 VOL/MUXOUT/3.2//							
Test Site	SCTF						
Tester	UFHD07						
Test Number	X2615_PG1P1_FRV8						
Max Limit	0.6						
Min Limit							
	krad	0	3	13	30	50	100
LL							
Min		0.348	0.338	0.343	0.342	0.342	0.344
Average		0.348	0.342	0.346	0.345	0.347	0.347
Max		0.348	0.348	0.350	0.349	0.351	0.352
UL		0.600	0.600	0.600	0.600	0.600	0.600



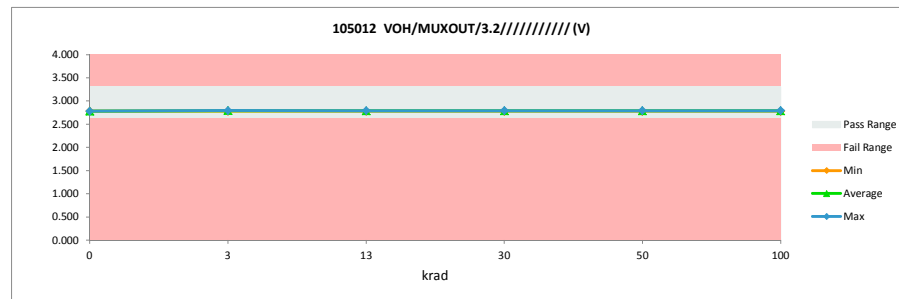
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105012_VOH/MUXOUT/3.2/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3.3	3.3
Min Limit	2.62	2.62

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2.783	2.783	0.000
3	C1	2.783	2.783	0.000
3	205	2.794	2.795	-0.001
3	206	2.791	2.793	-0.001
3	208	2.791	2.792	-0.001
3	210	2.794	2.795	-0.001
3	227	2.790	2.791	-0.001
3	UB228	2.791	2.792	-0.001
3	UB230	2.794	2.794	0.000
3	UB232	2.791	2.791	0.000
3	UB233	2.786	2.786	0.000
3	UB234	2.792	2.790	0.001
13	C1	2.783	2.781	0.002
13	205	2.794	2.790	0.003
13	206	2.791	2.788	0.003
13	208	2.791	2.788	0.003
13	210	2.794	2.792	0.003
13	227	2.790	2.787	0.002
13	UB228	2.791	2.789	0.002
13	UB230	2.794	2.791	0.002
13	UB232	2.791	2.788	0.003
13	UB233	2.786	2.783	0.003
13	UB234	2.792	2.788	0.003
30	C1	2.783	2.781	0.002
30	205	2.794	2.792	0.001
30	206	2.791	2.790	0.001
30	208	2.791	2.789	0.002
30	210	2.794	2.792	0.002
30	227	2.790	2.788	0.002
30	UB228	2.791	2.789	0.002
30	UB230	2.794	2.792	0.002
30	UB232	2.791	2.789	0.003
30	UB233	2.786	2.783	0.003
30	UB234	2.792	2.789	0.003
50	C1	2.783	2.780	0.003
50	205	2.794	2.793	0.001
50	206	2.791	2.789	0.002
50	208	2.791	2.789	0.002
50	210	2.794	2.792	0.003
50	227	2.790	2.787	0.003
50	UB228	2.791	2.789	0.002
50	UB230	2.794	2.790	0.003
50	UB232	2.791	2.788	0.003
50	UB233	2.786	2.783	0.003
50	UB234	2.792	2.788	0.004
100	C1	2.783	2.781	0.002
100	205	2.794	2.793	0.001
100	206	2.791	2.789	0.002
100	208	2.791	2.788	0.002
100	210	2.794	2.791	0.003
100	227	2.790	2.787	0.003
100	UB228	2.791	2.789	0.002
100	UB230	2.794	2.791	0.002
100	UB232	2.791	2.788	0.004
100	UB233	2.786	2.782	0.003
100	UB234	2.792	2.787	0.004
	Max	2.794	2.795	0.004
	Average	2.790	2.788	0.002
	Min	2.783	2.780	-0.001
	Std Dev	0.003	0.004	0.001



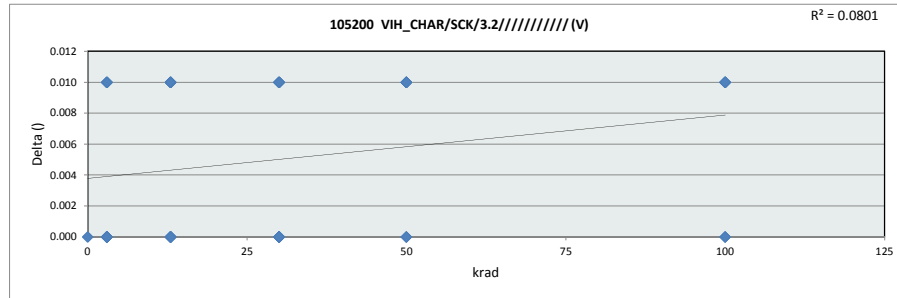
105012_VOH/MUXOUT/3.2/V						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3.3					
Min Limit	2.62					
krad	0	3	13	30	50	100
LL	2.620	2.620	2.620	2.620	2.620	2.620
Min	2.783	2.783	2.781	2.781	2.780	2.781
Average	2.783	2.791	2.788	2.788	2.788	2.788
Max	2.783	2.795	2.792	2.792	2.793	2.793
UL	3.300	3.300	3.300	3.300	3.300	3.300



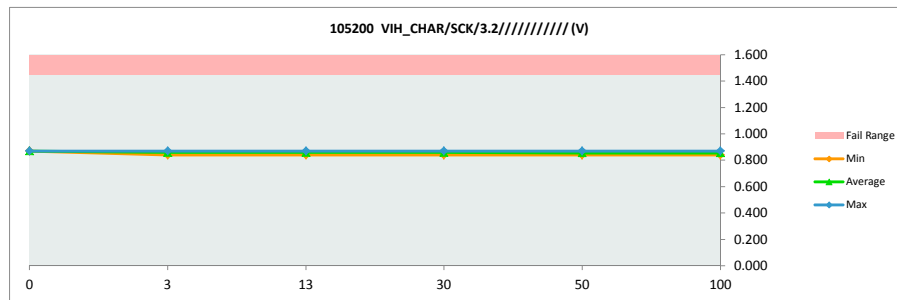
TID 100k LDR Report LMX2615-SP

105200 VIH_CHAR/SCK/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.870	0.870	0.000
3	C1	0.870	0.870	0.000
3	205	0.850	0.840	0.010
3	206	0.870	0.870	0.000
3	208	0.860	0.860	0.000
3	210	0.850	0.850	0.000
3	227	0.860	0.860	0.000
3	UB228	0.880	0.870	0.010
3	UB230	0.870	0.870	0.000
3	UB232	0.870	0.860	0.010
3	UB233	0.860	0.850	0.010
3	UB234	0.850	0.850	0.000
13	C1	0.870	0.870	0.000
13	205	0.850	0.840	0.010
13	206	0.870	0.870	0.000
13	208	0.860	0.850	0.010
13	210	0.850	0.850	0.000
13	227	0.860	0.860	0.000
13	UB228	0.880	0.870	0.010
13	UB230	0.870	0.870	0.000
13	UB232	0.870	0.860	0.010
13	UB233	0.860	0.850	0.010
13	UB234	0.850	0.850	0.000
30	C1	0.870	0.870	0.000
30	205	0.850	0.840	0.010
30	206	0.870	0.870	0.000
30	208	0.860	0.850	0.010
30	210	0.850	0.850	0.000
30	227	0.860	0.860	0.000
30	UB228	0.880	0.870	0.010
30	UB230	0.870	0.870	0.000
30	UB232	0.870	0.860	0.010
30	UB233	0.860	0.850	0.010
30	UB234	0.850	0.850	0.000
50	C1	0.870	0.870	0.000
50	205	0.850	0.840	0.010
50	206	0.870	0.860	0.010
50	208	0.860	0.850	0.010
50	210	0.850	0.850	0.000
50	227	0.860	0.850	0.010
50	UB228	0.880	0.870	0.010
50	UB230	0.870	0.860	0.010
50	UB232	0.870	0.860	0.010
50	UB233	0.860	0.850	0.010
50	UB234	0.850	0.850	0.000
100	C1	0.870	0.870	0.000
100	205	0.850	0.840	0.010
100	206	0.870	0.860	0.010
100	208	0.860	0.850	0.010
100	210	0.850	0.850	0.000
100	227	0.860	0.850	0.010
100	UB228	0.880	0.870	0.010
100	UB230	0.870	0.860	0.010
100	UB232	0.870	0.860	0.010
100	UB233	0.860	0.850	0.010
100	UB234	0.850	0.850	0.000
	Max	0.880	0.870	0.010
	Average	0.863	0.858	0.005
	Min	0.850	0.840	0.000
	Std Dev	0.010	0.010	0.005



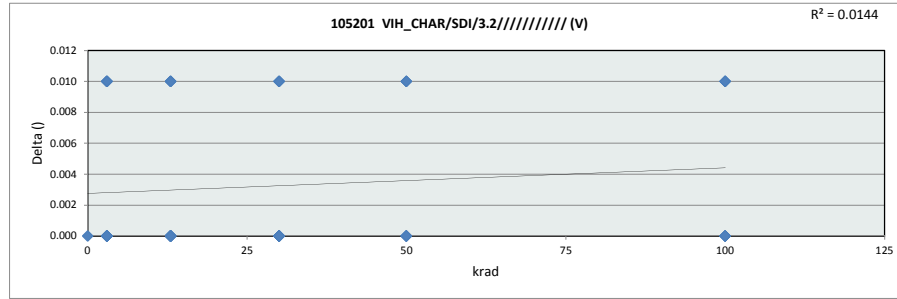
105200 VIH_CHAR/SCK/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.45					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	0.870	0.840	0.840	0.840	0.840	0.840
Average	0.870	0.859	0.858	0.858	0.855	0.855
Max	0.870	0.870	0.870	0.870	0.870	0.870
UL	1.450	1.450	1.450	1.450	1.450	1.450



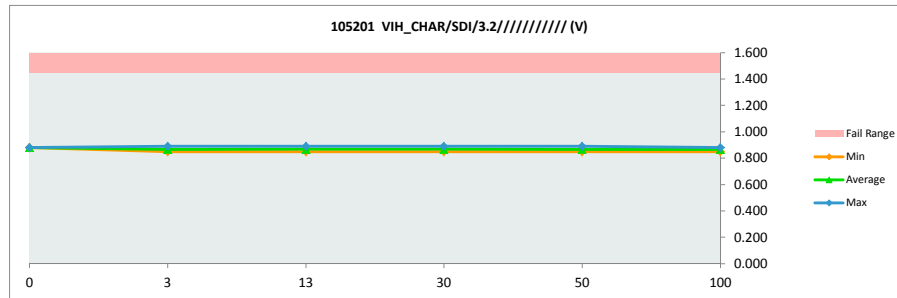
TID 100k LDR Report
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105201 VIH_CHAR/SDI/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.880	0.880	0.000
3	C1	0.880	0.880	0.000
3	205	0.850	0.850	0.000
3	206	0.870	0.870	0.000
3	208	0.870	0.860	0.010
3	210	0.860	0.860	0.000
3	227	0.870	0.870	0.000
3	UB228	0.890	0.890	0.000
3	UB230	0.880	0.870	0.010
3	UB232	0.870	0.870	0.000
3	UB233	0.870	0.860	0.010
3	UB234	0.860	0.850	0.010
13	C1	0.880	0.880	0.000
13	205	0.850	0.850	0.000
13	206	0.870	0.870	0.000
13	208	0.870	0.860	0.010
13	210	0.860	0.860	0.000
13	227	0.870	0.870	0.000
13	UB228	0.890	0.890	0.000
13	UB230	0.880	0.870	0.010
13	UB232	0.870	0.870	0.000
13	UB233	0.870	0.870	0.000
13	UB234	0.860	0.850	0.010
30	C1	0.880	0.880	0.000
30	205	0.850	0.850	0.000
30	206	0.870	0.870	0.000
30	208	0.870	0.860	0.010
30	210	0.860	0.860	0.000
30	227	0.870	0.870	0.000
30	UB228	0.890	0.890	0.000
30	UB230	0.880	0.870	0.010
30	UB232	0.870	0.870	0.000
30	UB233	0.870	0.860	0.010
30	UB234	0.860	0.860	0.000
50	C1	0.880	0.880	0.000
50	205	0.850	0.850	0.000
50	206	0.870	0.870	0.000
50	208	0.870	0.860	0.010
50	210	0.860	0.860	0.000
50	227	0.870	0.870	0.000
50	UB228	0.890	0.890	0.000
50	UB230	0.880	0.870	0.010
50	UB232	0.870	0.870	0.000
50	UB233	0.870	0.860	0.010
50	UB234	0.860	0.850	0.010
100	C1	0.880	0.880	0.000
100	205	0.850	0.850	0.000
100	206	0.870	0.870	0.000
100	208	0.870	0.860	0.010
100	210	0.860	0.860	0.000
100	227	0.870	0.870	0.000
100	UB228	0.890	0.880	0.010
100	UB230	0.880	0.870	0.010
100	UB232	0.870	0.870	0.000
100	UB233	0.870	0.860	0.010
100	UB234	0.860	0.850	0.010
	Max	0.890	0.890	0.010
	Average	0.870	0.867	0.003
	Min	0.850	0.850	0.000
	Std Dev	0.011	0.011	0.005



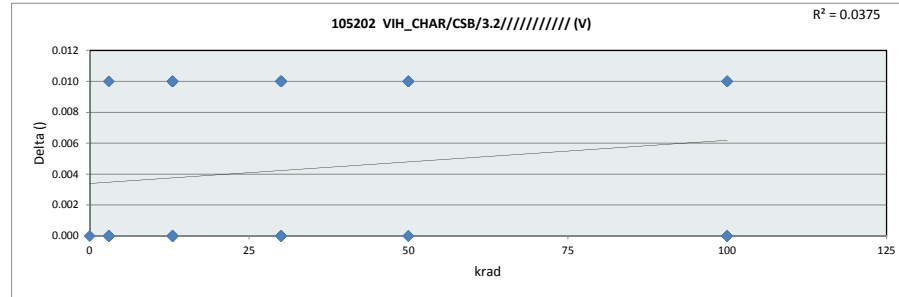
105201 VIH_CHAR/SDI/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.45					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	0.880	0.850	0.850	0.850	0.850	0.850
Average	0.880	0.866	0.867	0.867	0.866	0.865
Max	0.880	0.890	0.890	0.890	0.890	0.880
UL	1.450	1.450	1.450	1.450	1.450	1.450



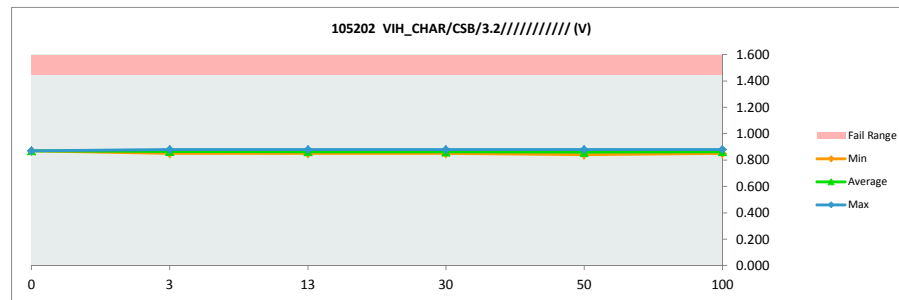
TID 100k LDR Report LMX2615-SP

105202_VIH_CHAR/CSB/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.45	1.45
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.870	0.870	0.000
3	C1	0.870	0.870	0.000
3	205	0.860	0.860	0.000
3	206	0.870	0.870	0.000
3	208	0.860	0.860	0.000
3	210	0.870	0.860	0.010
3	227	0.870	0.870	0.000
3	UB228	0.880	0.880	0.000
3	UB230	0.880	0.880	0.000
3	UB232	0.870	0.870	0.000
3	UB233	0.860	0.860	0.000
3	UB234	0.850	0.850	0.000
13	C1	0.870	0.870	0.000
13	205	0.860	0.850	0.010
13	206	0.870	0.860	0.010
13	208	0.860	0.860	0.000
13	210	0.870	0.860	0.010
13	227	0.870	0.860	0.010
13	UB228	0.880	0.880	0.000
13	UB230	0.880	0.880	0.000
13	UB232	0.870	0.860	0.010
13	UB233	0.860	0.860	0.000
13	UB234	0.850	0.850	0.000
30	C1	0.870	0.870	0.000
30	205	0.860	0.850	0.010
30	206	0.870	0.860	0.010
30	208	0.860	0.850	0.010
30	210	0.870	0.860	0.010
30	227	0.870	0.860	0.010
30	UB228	0.880	0.880	0.000
30	UB230	0.880	0.880	0.000
30	UB232	0.870	0.860	0.010
30	UB233	0.860	0.860	0.000
30	UB234	0.850	0.850	0.000
50	C1	0.870	0.870	0.000
50	205	0.860	0.850	0.010
50	206	0.870	0.860	0.010
50	208	0.860	0.850	0.010
50	210	0.870	0.860	0.010
50	227	0.870	0.860	0.010
50	UB228	0.880	0.880	0.000
50	UB230	0.880	0.870	0.010
50	UB232	0.870	0.860	0.010
50	UB233	0.860	0.860	0.000
50	UB234	0.850	0.840	0.010
100	C1	0.870	0.870	0.000
100	205	0.860	0.850	0.010
100	206	0.870	0.860	0.010
100	208	0.860	0.850	0.010
100	210	0.870	0.860	0.010
100	227	0.870	0.860	0.010
100	UB228	0.880	0.880	0.000
100	UB230	0.880	0.880	0.000
100	UB232	0.870	0.870	0.000
100	UB233	0.860	0.860	0.000
100	UB234	0.850	0.850	0.000
	Max	0.880	0.880	0.010
	Average	0.867	0.863	0.004
	Min	0.850	0.840	0.000
	Std Dev	0.009	0.010	0.005



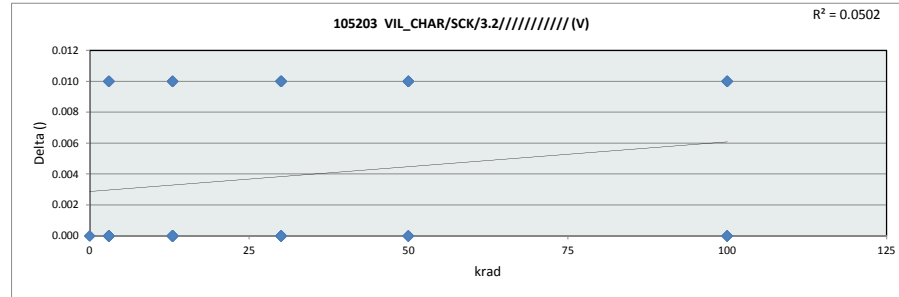
105202_VIH_CHAR/CSB/3.2							
Test Site	SCTF						
Tester	UFHD07						
Test Number	X2615_PG1P1_FRV8						
Max Limit	1.45						
Min Limit							
	krad	0	3	13	30	50	100
LL							
Min		0.870	0.850	0.850	0.850	0.840	0.850
Average		0.870	0.866	0.863	0.862	0.860	0.863
Max		0.870	0.880	0.880	0.880	0.880	0.880
UL		1.450	1.450	1.450	1.450	1.450	1.450



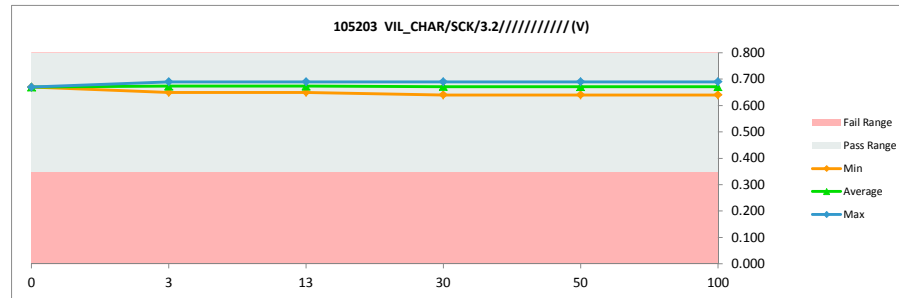
TID 100k LDR Report
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105203_VIL_CHAR/SCK/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	0.35	0.35

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.670	0.670	0.000
3	C1	0.670	0.670	0.000
3	205	0.650	0.650	0.000
3	206	0.680	0.670	0.010
3	208	0.670	0.670	0.000
3	210	0.680	0.670	0.010
3	227	0.680	0.680	0.000
3	UB228	0.700	0.690	0.010
3	UB230	0.680	0.680	0.000
3	UB232	0.690	0.690	0.000
3	UB233	0.670	0.670	0.000
3	UB234	0.670	0.670	0.000
13	C1	0.670	0.670	0.000
13	205	0.650	0.650	0.000
13	206	0.680	0.670	0.010
13	208	0.670	0.670	0.000
13	210	0.680	0.670	0.010
13	227	0.680	0.680	0.000
13	UB228	0.700	0.690	0.010
13	UB230	0.680	0.680	0.000
13	UB232	0.690	0.690	0.000
13	UB233	0.670	0.670	0.000
13	UB234	0.670	0.670	0.000
30	C1	0.670	0.670	0.000
30	205	0.650	0.640	0.010
30	206	0.680	0.670	0.010
30	208	0.670	0.670	0.000
30	210	0.680	0.670	0.010
30	227	0.680	0.680	0.000
30	UB228	0.700	0.690	0.010
30	UB230	0.680	0.680	0.000
30	UB232	0.690	0.690	0.000
30	UB233	0.670	0.670	0.000
30	UB234	0.670	0.660	0.010
50	C1	0.670	0.670	0.000
50	205	0.650	0.640	0.010
50	206	0.680	0.670	0.010
50	208	0.670	0.660	0.010
50	210	0.680	0.670	0.010
50	227	0.680	0.680	0.000
50	UB228	0.700	0.690	0.010
50	UB230	0.680	0.680	0.000
50	UB232	0.690	0.690	0.000
50	UB233	0.670	0.670	0.000
50	UB234	0.670	0.660	0.010
100	C1	0.670	0.670	0.000
100	205	0.650	0.640	0.010
100	206	0.680	0.670	0.010
100	208	0.670	0.660	0.010
100	210	0.680	0.670	0.010
100	227	0.680	0.680	0.000
100	UB228	0.700	0.690	0.010
100	UB230	0.680	0.680	0.000
100	UB232	0.690	0.690	0.000
100	UB233	0.670	0.670	0.000
100	UB234	0.670	0.660	0.010
	Max	0.700	0.690	0.010
	Average	0.676	0.672	0.004
	Min	0.650	0.640	0.000
	Std Dev	0.012	0.013	0.005



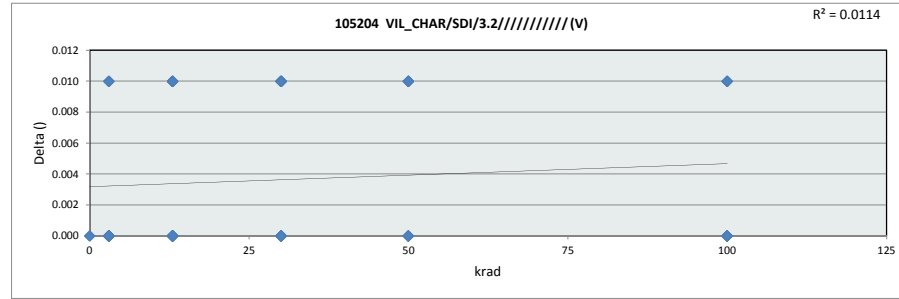
105203_VIL_CHAR/SCK/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.35					
krad	0	3	13	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.670	0.650	0.650	0.640	0.640	0.640
Average	0.670	0.674	0.674	0.672	0.671	0.671
Max	0.670	0.690	0.690	0.690	0.690	0.690
UL						



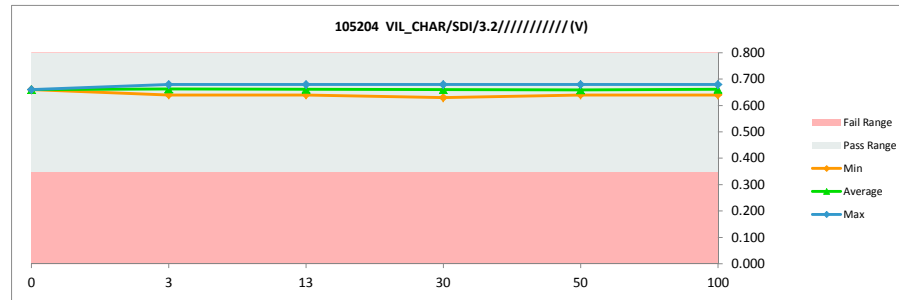
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105204_VIL_CHAR/SDI/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	
Min Limit	0.35

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.660	0.660	0.000
3	C1	0.660	0.660	0.000
3	205	0.640	0.640	0.000
3	206	0.670	0.660	0.010
3	208	0.660	0.660	0.000
3	210	0.660	0.660	0.000
3	227	0.670	0.670	0.000
3	UB228	0.690	0.680	0.010
3	UB230	0.670	0.670	0.000
3	UB232	0.670	0.670	0.000
3	UB233	0.660	0.660	0.000
3	UB234	0.660	0.660	0.000
13	C1	0.660	0.660	0.000
13	205	0.640	0.640	0.000
13	206	0.670	0.660	0.010
13	208	0.660	0.660	0.000
13	210	0.660	0.660	0.000
13	227	0.670	0.660	0.010
13	UB228	0.690	0.680	0.010
13	UB230	0.670	0.670	0.000
13	UB232	0.670	0.670	0.000
13	UB233	0.660	0.660	0.000
13	UB234	0.660	0.650	0.010
30	C1	0.660	0.660	0.000
30	205	0.640	0.630	0.010
30	206	0.670	0.660	0.010
30	208	0.660	0.660	0.000
30	210	0.660	0.660	0.000
30	227	0.670	0.660	0.010
30	UB228	0.690	0.680	0.010
30	UB230	0.670	0.670	0.000
30	UB232	0.670	0.670	0.000
30	UB233	0.660	0.660	0.000
30	UB234	0.660	0.650	0.010
50	C1	0.660	0.650	0.010
50	205	0.640	0.640	0.000
50	206	0.670	0.660	0.010
50	208	0.660	0.660	0.000
50	210	0.660	0.650	0.010
50	227	0.670	0.660	0.010
50	UB228	0.690	0.680	0.010
50	UB230	0.670	0.670	0.000
50	UB232	0.670	0.670	0.000
50	UB233	0.660	0.660	0.000
50	UB234	0.660	0.650	0.010
100	C1	0.660	0.660	0.000
100	205	0.640	0.640	0.000
100	206	0.670	0.660	0.010
100	208	0.660	0.660	0.000
100	210	0.660	0.660	0.000
100	227	0.670	0.660	0.010
100	UB228	0.690	0.680	0.010
100	UB230	0.670	0.670	0.000
100	UB232	0.670	0.670	0.000
100	UB233	0.660	0.660	0.000
100	UB234	0.660	0.650	0.010
	Max	0.690	0.680	0.010
	Average	0.664	0.661	0.004
	Min	0.640	0.630	0.000
	Std Dev	0.012	0.011	0.005



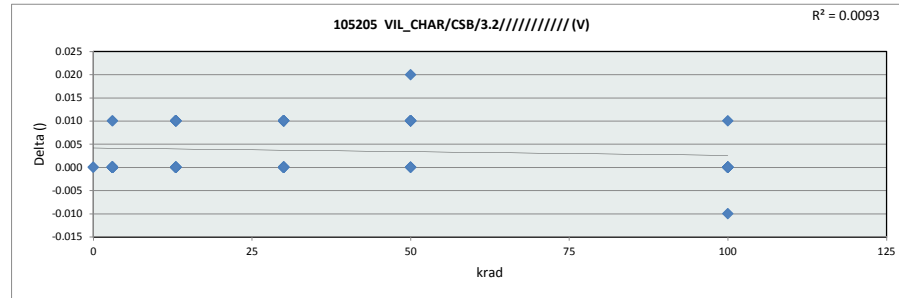
105204_VIL_CHAR/SDI/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.35					
krad	0	3	13	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.660	0.640	0.640	0.630	0.640	0.640
Average	0.660	0.663	0.661	0.660	0.659	0.661
Max	0.660	0.680	0.680	0.680	0.680	0.680
UL						



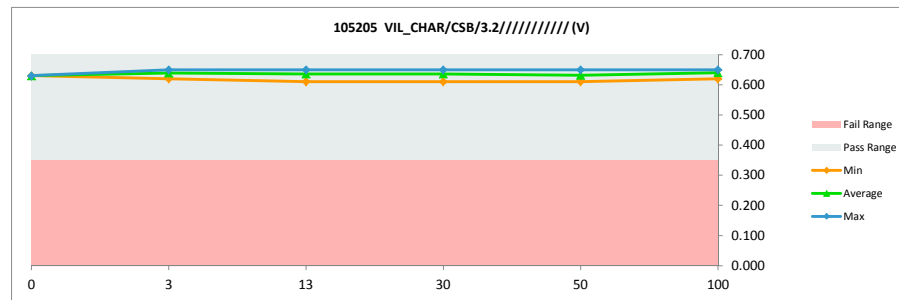
TID 100k LDR Report
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105205_VIL_CHAR/CSB/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	0.35	0.35

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.630	0.630	0.000
3	C1	0.630	0.630	0.000
3	205	0.620	0.620	0.000
3	206	0.640	0.640	0.000
3	208	0.640	0.640	0.000
3	210	0.650	0.640	0.010
3	227	0.640	0.640	0.000
3	UB228	0.650	0.650	0.000
3	UB230	0.650	0.650	0.000
3	UB232	0.650	0.650	0.000
3	UB233	0.640	0.640	0.000
3	UB234	0.630	0.630	0.000
13	C1	0.630	0.630	0.000
13	205	0.620	0.610	0.010
13	206	0.640	0.640	0.000
13	208	0.640	0.630	0.010
13	210	0.650	0.640	0.010
13	227	0.640	0.630	0.010
13	UB228	0.650	0.650	0.000
13	UB230	0.650	0.650	0.000
13	UB232	0.650	0.640	0.010
13	UB233	0.640	0.640	0.000
13	UB234	0.630	0.630	0.000
30	C1	0.630	0.630	0.000
30	205	0.620	0.610	0.010
30	206	0.640	0.640	0.000
30	208	0.640	0.630	0.010
30	210	0.650	0.640	0.010
30	227	0.640	0.630	0.010
30	UB228	0.650	0.650	0.000
30	UB230	0.650	0.650	0.000
30	UB232	0.650	0.640	0.010
30	UB233	0.640	0.640	0.000
30	UB234	0.630	0.630	0.000
50	C1	0.630	0.630	0.000
50	205	0.620	0.610	0.010
50	206	0.640	0.630	0.010
50	208	0.640	0.630	0.010
50	210	0.650	0.630	0.020
50	227	0.640	0.630	0.010
50	UB228	0.650	0.640	0.010
50	UB230	0.650	0.650	0.000
50	UB232	0.650	0.640	0.010
50	UB233	0.640	0.640	0.000
50	UB234	0.630	0.620	0.010
100	C1	0.630	0.640	-0.010
100	205	0.620	0.620	0.000
100	206	0.640	0.640	0.000
100	208	0.640	0.640	0.000
100	210	0.650	0.640	0.010
100	227	0.640	0.640	0.000
100	UB228	0.650	0.650	0.000
100	UB230	0.650	0.650	0.000
100	UB232	0.650	0.650	0.000
100	UB233	0.640	0.640	0.000
100	UB234	0.630	0.630	0.000
	Max	0.650	0.650	0.020
	Average	0.640	0.636	0.004
	Min	0.620	0.610	-0.010
	Std Dev	0.010	0.010	0.006



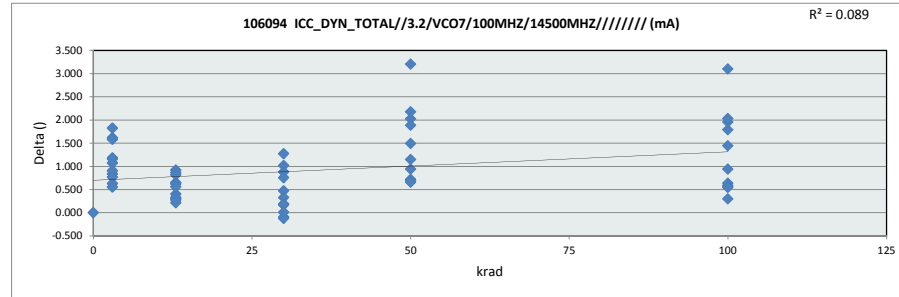
105205_VIL_CHAR/CSB/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	0.35					
krad	0	3	13	30	50	100
LL	0.350	0.350	0.350	0.350	0.350	0.350
Min	0.630	0.620	0.610	0.610	0.610	0.620
Average	0.630	0.639	0.635	0.635	0.632	0.640
Max	0.630	0.650	0.650	0.650	0.650	0.650
UL						



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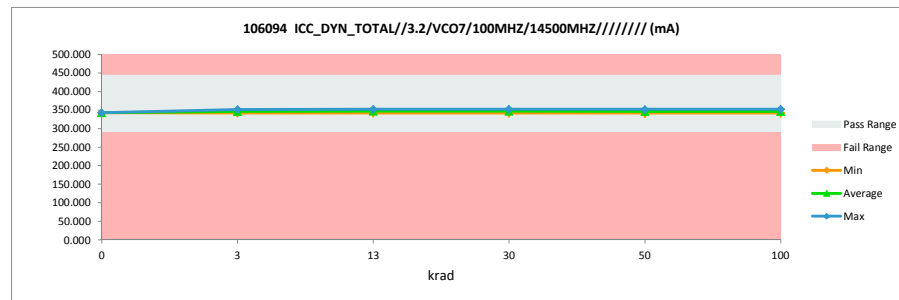
106094 ICC_DYN_TOTAL//3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	444
Min Limit	290

krad	Serial #	T0	Post Irradiation	Delta
0	C1	342.781	342.781	0.000
3	C1	342.781	341.945	0.836
3	205	348.039	346.212	1.827
3	206	346.425	344.806	1.619
3	208	347.194	345.609	1.586
3	210	350.432	349.250	1.182
3	227	343.881	342.716	1.164
3	UB228	352.827	351.754	1.073
3	UB230	351.279	350.372	0.906
3	UB232	349.565	348.799	0.765
3	UB233	343.071	342.443	0.628
3	UB234	348.664	348.112	0.552
13	C1	342.781	341.859	0.922
13	205	348.039	347.173	0.866
13	206	346.425	345.773	0.652
13	208	347.194	346.570	0.624
13	210	350.432	349.618	0.814
13	227	343.881	343.321	0.560
13	UB228	352.827	352.428	0.399
13	UB230	351.279	350.951	0.328
13	UB232	349.565	349.349	0.216
13	UB233	343.071	342.757	0.314
13	UB234	348.664	348.389	0.275
30	C1	342.781	342.313	0.468
30	205	348.039	346.766	1.273
30	206	346.425	345.409	1.016
30	208	347.194	346.318	0.876
30	210	350.432	349.677	0.755
30	227	343.881	343.555	0.326
30	UB228	352.827	352.661	0.166
30	UB230	351.279	351.091	0.188
30	UB232	349.565	349.658	-0.093
30	UB233	343.071	343.063	0.008
30	UB234	348.664	348.785	-0.120
50	C1	342.781	341.635	1.147
50	205	348.039	344.836	3.203
50	206	346.425	344.399	2.026
50	208	347.194	345.018	2.177
50	210	350.432	348.545	1.887
50	227	343.881	342.386	1.495
50	UB228	352.827	352.107	0.720
50	UB230	351.279	350.339	0.940
50	UB232	349.565	348.868	0.697
50	UB233	343.071	342.377	0.693
50	UB234	348.664	348.007	0.658
100	C1	342.781	341.841	0.940
100	205	348.039	344.939	3.100
100	206	346.425	344.467	1.958
100	208	347.194	345.403	1.791
100	210	350.432	348.399	2.033
100	227	343.881	342.438	1.443
100	UB228	352.827	352.272	0.555
100	UB230	351.279	350.640	0.639
100	UB232	349.565	349.269	0.295
100	UB233	343.071	342.479	0.592
100	UB234	348.664	348.115	0.549
	Max	352.827	352.661	3.203
	Average	347.564	346.626	0.938
	Min	342.781	341.635	-0.120
	Std Dev	3.273	3.370	0.719



106094 ICC_DYN_TOTAL//3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	444
Min Limit	290

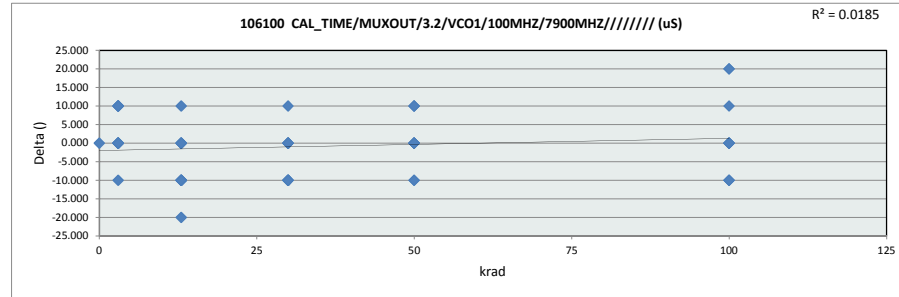
krad	0	3	13	30	50	100
LL	290.000	290.000	290.000	290.000	290.000	290.000
Min	342.781	341.945	341.859	342.313	341.635	341.841
Average	342.781	346.547	347.108	347.209	346.229	346.388
Max	342.781	351.754	352.428	352.661	352.107	352.272
UL	444.000	444.000	444.000	444.000	444.000	444.000



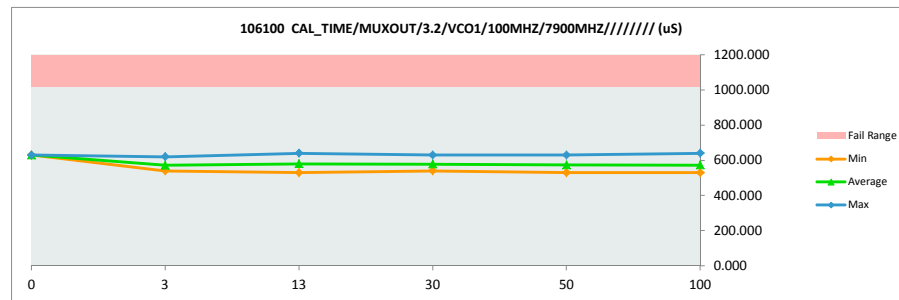
TID 100k LDR Report
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106100 CAL_TIME/MUXOUT/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1020	1020
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	630.000	630.000	0.000
3	C1	630.000	620.000	10.000
3	205	580.000	580.000	0.000
3	206	570.000	560.000	10.000
3	208	600.000	590.000	10.000
3	210	550.000	550.000	0.000
3	227	570.000	570.000	0.000
3	UB228	540.000	540.000	0.000
3	UB230	530.000	540.000	-10.000
3	UB232	560.000	560.000	0.000
3	UB233	610.000	600.000	10.000
3	UB234	580.000	580.000	0.000
13	C1	630.000	640.000	-10.000
13	205	580.000	600.000	-20.000
13	206	570.000	560.000	10.000
13	208	600.000	600.000	0.000
13	210	550.000	560.000	-10.000
13	227	570.000	580.000	-10.000
13	UB228	540.000	550.000	-10.000
13	UB230	530.000	530.000	0.000
13	UB232	560.000	560.000	0.000
13	UB233	610.000	610.000	0.000
13	UB234	580.000	590.000	-10.000
30	C1	630.000	630.000	0.000
30	205	580.000	580.000	0.000
30	206	570.000	570.000	0.000
30	208	600.000	610.000	-10.000
30	210	550.000	550.000	0.000
30	227	570.000	580.000	-10.000
30	UB228	540.000	540.000	0.000
30	UB230	530.000	540.000	-10.000
30	UB232	560.000	570.000	-10.000
30	UB233	610.000	600.000	10.000
30	UB234	580.000	590.000	-10.000
50	C1	630.000	630.000	0.000
50	205	580.000	590.000	-10.000
50	206	570.000	570.000	0.000
50	208	600.000	590.000	10.000
50	210	550.000	540.000	10.000
50	227	570.000	560.000	10.000
50	UB228	540.000	550.000	-10.000
50	UB230	530.000	530.000	0.000
50	UB232	560.000	560.000	0.000
50	UB233	610.000	610.000	0.000
50	UB234	580.000	580.000	0.000
100	C1	630.000	640.000	-10.000
100	205	580.000	590.000	-10.000
100	206	570.000	560.000	10.000
100	208	600.000	580.000	20.000
100	210	550.000	560.000	-10.000
100	227	570.000	570.000	0.000
100	UB228	540.000	540.000	0.000
100	UB230	530.000	530.000	0.000
100	UB232	560.000	560.000	0.000
100	UB233	610.000	590.000	20.000
100	UB234	580.000	580.000	0.000
	Max	630.000	640.000	20.000
	Average	575.536	576.250	-0.714
	Min	530.000	530.000	-20.000
	Std Dev	29.660	28.829	8.281



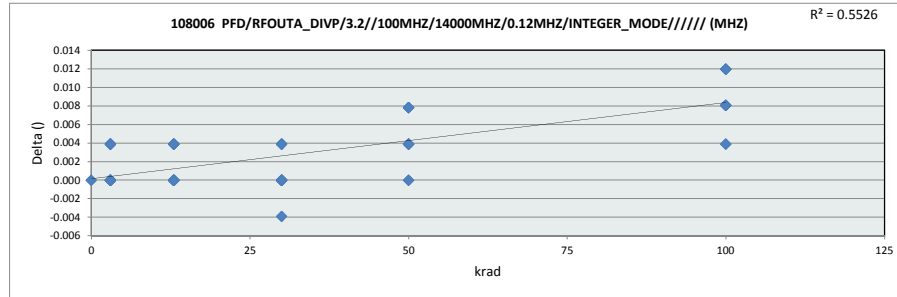
106100 CAL_TIME/MUXOUT/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1020					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	630.000	540.000	530.000	540.000	530.000	530.000
Average	630.000	571.818	580.000	578.182	573.636	572.727
Max	630.000	620.000	640.000	630.000	630.000	640.000
UL	1020.000	1020.000	1020.000	1020.000	1020.000	1020.000



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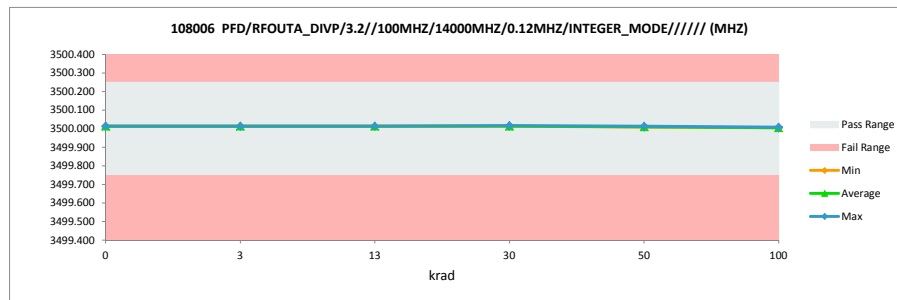
108006 PFD/RFOUTA_DIVP/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	3500.25
Min Limit	3499.75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3500.013	3500.013	0.000
3	C1	3500.013	3500.013	0.000
3	205	3500.013	3500.013	0.000
3	206	3500.017	3500.013	0.004
3	208	3500.013	3500.013	0.000
3	210	3500.017	3500.013	0.004
3	227	3500.013	3500.013	0.000
3	UB228	3500.017	3500.013	0.004
3	UB230	3500.013	3500.013	0.000
3	UB232	3500.013	3500.013	0.000
3	UB233	3500.017	3500.013	0.004
3	UB234	3500.013	3500.013	0.000
13	C1	3500.013	3500.013	0.000
13	205	3500.013	3500.013	0.000
13	206	3500.017	3500.013	0.004
13	208	3500.013	3500.013	0.000
13	210	3500.017	3500.013	0.004
13	227	3500.013	3500.013	0.000
13	UB228	3500.017	3500.013	0.004
13	UB230	3500.013	3500.013	0.000
13	UB232	3500.013	3500.013	0.000
13	UB233	3500.017	3500.013	0.004
13	UB234	3500.013	3500.013	0.000
30	C1	3500.013	3500.013	0.000
30	205	3500.013	3500.013	0.000
30	206	3500.017	3500.017	0.000
30	208	3500.013	3500.013	0.000
30	210	3500.017	3500.013	0.004
30	227	3500.013	3500.013	0.000
30	UB228	3500.017	3500.013	0.004
30	UB230	3500.013	3500.013	0.000
30	UB232	3500.013	3500.017	-0.004
30	UB233	3500.017	3500.013	0.004
30	UB234	3500.013	3500.013	0.000
50	C1	3500.013	3500.013	0.000
50	205	3500.013	3500.013	0.000
50	206	3500.017	3500.009	0.008
50	208	3500.013	3500.009	0.004
50	210	3500.017	3500.009	0.008
50	227	3500.013	3500.009	0.004
50	UB228	3500.017	3500.009	0.008
50	UB230	3500.013	3500.009	0.004
50	UB232	3500.013	3500.009	0.004
50	UB233	3500.017	3500.009	0.008
50	UB234	3500.013	3500.009	0.004
100	C1	3500.013	3500.009	0.004
100	205	3500.013	3500.005	0.008
100	206	3500.017	3500.005	0.012
100	208	3500.013	3500.005	0.008
100	210	3500.017	3500.005	0.012
100	227	3500.013	3500.005	0.008
100	UB228	3500.017	3500.005	0.012
100	UB230	3500.013	3500.005	0.008
100	UB232	3500.013	3500.005	0.008
100	UB233	3500.017	3500.005	0.012
100	UB234	3500.013	3500.009	0.004
Max		3500.017	3500.017	0.012
Average		3500.015	3500.011	0.003
Min		3500.013	3500.005	-0.004
Std Dev		0.002	0.003	0.004



108006 PFD/RFOUTA_DIVP/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	3500.25
Min Limit	3499.75

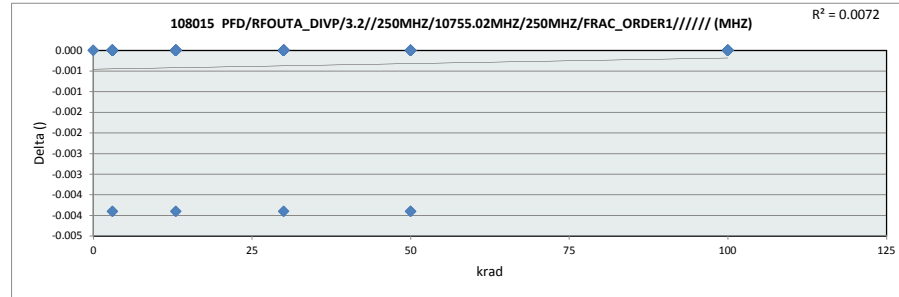
krad	0	3	13	30	50	100
LL	3499.750	3499.750	3499.750	3499.750	3499.750	3499.750
Min	3500.013	3500.013	3500.013	3500.013	3500.009	3500.005
Average	3500.013	3500.013	3500.013	3500.014	3500.010	3500.006
Max	3500.013	3500.013	3500.013	3500.017	3500.013	3500.009
UL	3500.250	3500.250	3500.250	3500.250	3500.250	3500.250



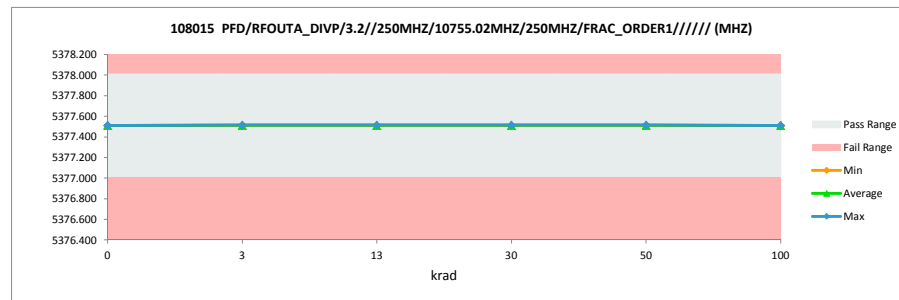
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108015 PFD/RFOUTA_DIVP/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5378.01	5378.01
Min Limit	5377.01	5377.01

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5377.512	5377.512	0.000
3	C1	5377.512	5377.512	0.000
3	205	5377.512	5377.512	0.000
3	206	5377.512	5377.516	-0.004
3	208	5377.512	5377.512	0.000
3	210	5377.512	5377.512	0.000
3	227	5377.512	5377.512	0.000
3	UB228	5377.512	5377.512	0.000
3	UB230	5377.512	5377.512	0.000
3	UB232	5377.512	5377.512	0.000
3	UB233	5377.512	5377.512	0.000
3	UB234	5377.512	5377.512	0.000
13	C1	5377.512	5377.512	0.000
13	205	5377.512	5377.512	0.000
13	206	5377.512	5377.512	0.000
13	208	5377.512	5377.512	0.000
13	210	5377.512	5377.512	0.000
13	227	5377.512	5377.512	0.000
13	UB228	5377.512	5377.512	0.000
13	UB230	5377.512	5377.512	0.000
13	UB232	5377.512	5377.516	-0.004
13	UB233	5377.512	5377.512	0.000
13	UB234	5377.512	5377.512	0.000
30	C1	5377.512	5377.512	0.000
30	205	5377.512	5377.516	-0.004
30	206	5377.512	5377.512	0.000
30	208	5377.512	5377.512	0.000
30	210	5377.512	5377.512	0.000
30	227	5377.512	5377.512	0.000
30	UB228	5377.512	5377.512	0.000
30	UB230	5377.512	5377.512	0.000
30	UB232	5377.512	5377.512	0.000
30	UB233	5377.512	5377.512	0.000
30	UB234	5377.512	5377.512	0.000
50	C1	5377.512	5377.512	0.000
50	205	5377.512	5377.512	0.000
50	206	5377.512	5377.516	-0.004
50	208	5377.512	5377.512	0.000
50	210	5377.512	5377.512	0.000
50	227	5377.512	5377.512	0.000
50	UB228	5377.512	5377.512	0.000
50	UB230	5377.512	5377.512	0.000
50	UB232	5377.512	5377.512	0.000
50	UB233	5377.512	5377.512	0.000
50	UB234	5377.512	5377.516	-0.004
100	C1	5377.512	5377.512	0.000
100	205	5377.512	5377.512	0.000
100	206	5377.512	5377.512	0.000
100	208	5377.512	5377.512	0.000
100	210	5377.512	5377.512	0.000
100	227	5377.512	5377.512	0.000
100	UB228	5377.512	5377.512	0.000
100	UB230	5377.512	5377.512	0.000
100	UB232	5377.512	5377.512	0.000
100	UB233	5377.512	5377.512	0.000
100	UB234	5377.512	5377.512	0.000
Max		5377.512	5377.516	0.000
Average		5377.512	5377.512	0.000
Min		5377.512	5377.512	-0.004
Std Dev		0.000	0.001	0.001



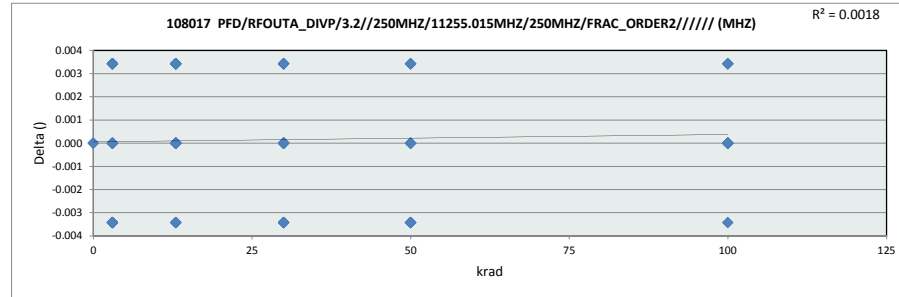
108015 PFD/RFOUTA_DIVP/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5378.01					
Min Limit	5377.01					
krad	0	3	13	30	50	100
LL	5377.010	5377.010	5377.010	5377.010	5377.010	5377.010
Min	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Average	5377.512	5377.512	5377.512	5377.512	5377.512	5377.512
Max	5377.512	5377.516	5377.516	5377.516	5377.516	5377.512
UL	5378.010	5378.010	5378.010	5378.010	5378.010	5378.010



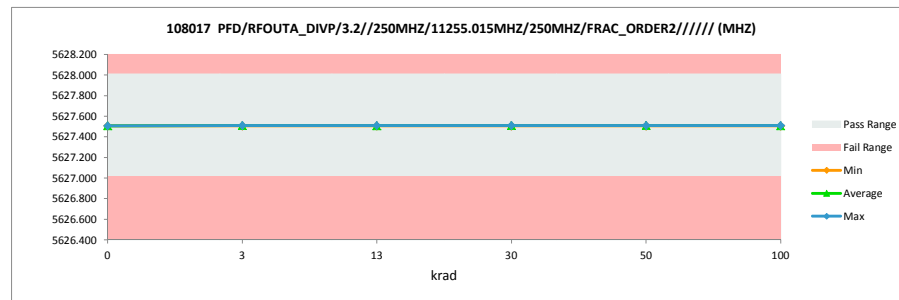
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108017 PFD/RFOUTA_DIVP/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5628.01	5628.01
Min Limit	5627.01	5627.01

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5627.508	5627.508	0.000
3	C1	5627.508	5627.511	-0.003
3	205	5627.511	5627.508	0.003
3	206	5627.508	5627.511	-0.003
3	208	5627.511	5627.511	0.000
3	210	5627.508	5627.511	-0.003
3	227	5627.511	5627.508	0.003
3	UB228	5627.511	5627.511	0.000
3	UB230	5627.508	5627.511	-0.003
3	UB232	5627.511	5627.508	0.003
3	UB233	5627.511	5627.511	0.000
3	UB234	5627.511	5627.508	0.003
13	C1	5627.508	5627.511	-0.003
13	205	5627.511	5627.508	0.003
13	206	5627.508	5627.508	0.000
13	208	5627.511	5627.511	0.000
13	210	5627.508	5627.508	0.000
13	227	5627.511	5627.508	0.003
13	UB228	5627.511	5627.508	0.003
13	UB230	5627.508	5627.511	-0.003
13	UB232	5627.511	5627.511	0.000
13	UB233	5627.511	5627.508	0.003
13	UB234	5627.511	5627.511	0.000
30	C1	5627.508	5627.511	-0.003
30	205	5627.511	5627.508	0.003
30	206	5627.508	5627.508	0.000
30	208	5627.511	5627.511	0.000
30	210	5627.508	5627.511	-0.003
30	227	5627.511	5627.511	0.000
30	UB228	5627.511	5627.508	0.003
30	UB230	5627.508	5627.511	-0.003
30	UB232	5627.511	5627.511	0.000
30	UB233	5627.511	5627.508	0.003
30	UB234	5627.511	5627.511	0.000
50	C1	5627.508	5627.511	-0.003
50	205	5627.511	5627.511	0.000
50	206	5627.508	5627.511	-0.003
50	208	5627.511	5627.508	0.003
50	210	5627.508	5627.511	-0.003
50	227	5627.511	5627.511	0.000
50	UB228	5627.511	5627.511	0.000
50	UB230	5627.508	5627.511	-0.003
50	UB232	5627.511	5627.508	0.003
50	UB233	5627.511	5627.508	0.003
50	UB234	5627.511	5627.511	0.000
100	C1	5627.508	5627.508	0.000
100	205	5627.511	5627.508	0.003
100	206	5627.508	5627.508	0.000
100	208	5627.511	5627.508	0.003
100	210	5627.508	5627.508	0.000
100	227	5627.511	5627.511	0.000
100	UB228	5627.511	5627.508	0.003
100	UB230	5627.508	5627.511	-0.003
100	UB232	5627.511	5627.511	0.000
100	UB233	5627.511	5627.511	0.000
100	UB234	5627.511	5627.511	0.000
	Max	5627.511	5627.511	0.003
	Average	5627.510	5627.510	0.000
	Min	5627.508	5627.508	-0.003
	Std Dev	0.002	0.002	0.003



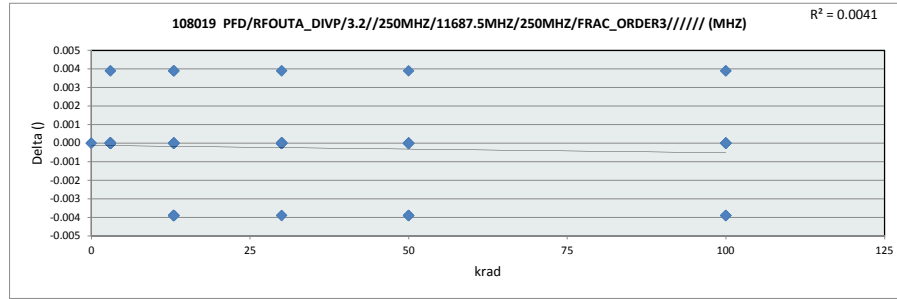
108017 PFD/RFOUTA_DIVP/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5628.01					
Min Limit	5627.01					
krad	0	3	13	30	50	100
LL	5627.010	5627.010	5627.010	5627.010	5627.010	5627.010
Min	5627.508	5627.508	5627.508	5627.508	5627.508	5627.508
Average	5627.508	5627.510	5627.509	5627.510	5627.510	5627.509
Max	5627.508	5627.511	5627.511	5627.511	5627.511	5627.511
UL	5628.010	5628.010	5628.010	5628.010	5628.010	5628.010



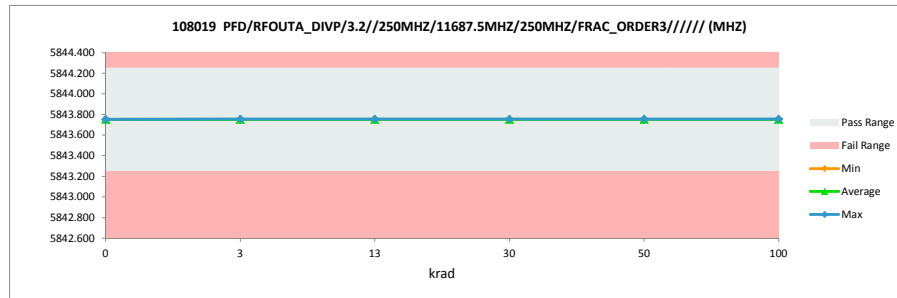
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108019 PFD/RFOUTA_DIVP/3.		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5844.25	5844.25
Min Limit	5843.25	5843.25

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5843.751	5843.751	0.000
3	C1	5843.751	5843.751	0.000
3	205	5843.751	5843.751	0.000
3	206	5843.751	5843.751	0.000
3	208	5843.755	5843.751	0.004
3	210	5843.751	5843.751	0.000
3	227	5843.755	5843.755	0.000
3	UB228	5843.751	5843.751	0.000
3	UB230	5843.751	5843.751	0.000
3	UB232	5843.751	5843.751	0.000
3	UB233	5843.751	5843.751	0.000
3	UB234	5843.751	5843.751	0.000
13	C1	5843.751	5843.755	-0.004
13	205	5843.751	5843.751	0.000
13	206	5843.751	5843.755	-0.004
13	208	5843.755	5843.751	0.004
13	210	5843.751	5843.751	0.000
13	227	5843.755	5843.751	0.004
13	UB228	5843.751	5843.755	-0.004
13	UB230	5843.751	5843.751	0.000
13	UB232	5843.751	5843.755	-0.004
13	UB233	5843.751	5843.751	0.000
13	UB234	5843.751	5843.751	0.000
30	C1	5843.751	5843.751	0.000
30	205	5843.751	5843.751	0.000
30	206	5843.751	5843.751	0.000
30	208	5843.755	5843.755	0.000
30	210	5843.751	5843.755	-0.004
30	227	5843.755	5843.751	0.004
30	UB228	5843.751	5843.751	0.000
30	UB230	5843.751	5843.751	0.000
30	UB232	5843.751	5843.751	0.000
30	UB233	5843.751	5843.751	0.000
30	UB234	5843.751	5843.751	0.000
50	C1	5843.751	5843.755	-0.004
50	205	5843.751	5843.751	0.000
50	206	5843.751	5843.751	0.000
50	208	5843.755	5843.755	0.000
50	210	5843.751	5843.751	0.000
50	227	5843.755	5843.751	0.004
50	UB228	5843.751	5843.751	0.000
50	UB230	5843.751	5843.755	-0.004
50	UB232	5843.751	5843.751	0.000
50	UB233	5843.751	5843.755	-0.004
50	UB234	5843.751	5843.751	0.000
100	C1	5843.751	5843.755	-0.004
100	205	5843.751	5843.755	-0.004
100	206	5843.751	5843.751	0.000
100	208	5843.755	5843.751	0.004
100	210	5843.751	5843.755	-0.004
100	227	5843.755	5843.751	0.004
100	UB228	5843.751	5843.751	0.000
100	UB230	5843.751	5843.751	0.000
100	UB232	5843.751	5843.751	0.000
100	UB233	5843.751	5843.751	0.000
100	UB234	5843.751	5843.751	0.000
	Max	5843.755	5843.755	0.004
	Average	5843.752	5843.752	0.000
	Min	5843.751	5843.751	-0.004
	Std Dev	0.002	0.002	0.002



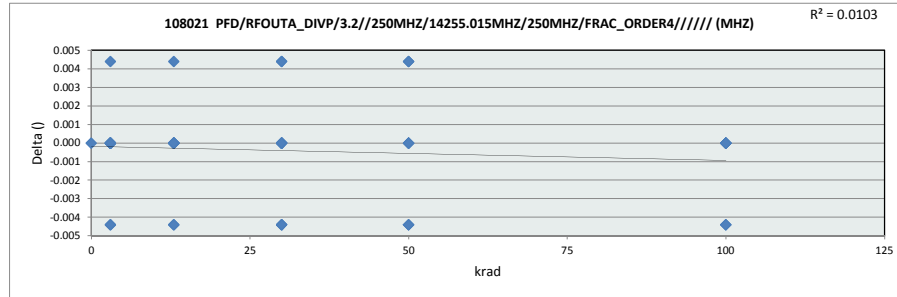
108019 PFD/RFOUTA_DIVP/3.2//250MHZ/11687.5MHZ/250MHZ/FRAC_ORDER3///// (MHZ)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5844.25					
Min Limit	5843.25					
krad	0	3	13	30	50	100
LL	5843.250	5843.250	5843.250	5843.250	5843.250	5843.250
Min	5843.751	5843.751	5843.751	5843.751	5843.751	5843.751
Average	5843.751	5843.752	5843.753	5843.752	5843.753	5843.753
Max	5843.751	5843.755	5843.755	5843.755	5843.755	5843.755
UL	5844.250	5844.250	5844.250	5844.250	5844.250	5844.250



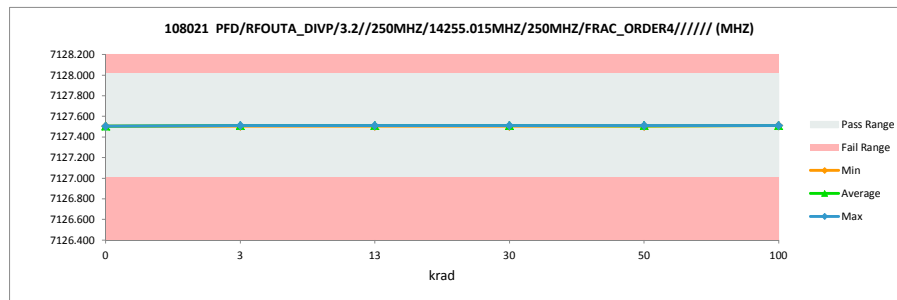
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108021 PFD/RFOUTA_DIVP/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7128.01	7128.01
Min Limit	7127.01	7127.01

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7127.506	7127.506	0.000
3	C1	7127.506	7127.506	0.000
3	205	7127.511	7127.511	0.000
3	206	7127.511	7127.511	0.000
3	208	7127.511	7127.511	0.000
3	210	7127.511	7127.511	0.000
3	227	7127.506	7127.511	-0.004
3	UB228	7127.511	7127.511	0.000
3	UB230	7127.511	7127.511	0.000
3	UB232	7127.511	7127.506	0.004
3	UB233	7127.506	7127.511	-0.004
3	UB234	7127.511	7127.511	0.000
13	C1	7127.506	7127.511	-0.004
13	205	7127.511	7127.511	0.000
13	206	7127.511	7127.511	0.000
13	208	7127.511	7127.511	0.000
13	210	7127.511	7127.511	0.000
13	227	7127.506	7127.511	-0.004
13	UB228	7127.511	7127.506	0.004
13	UB230	7127.511	7127.511	0.000
13	UB232	7127.511	7127.511	0.000
13	UB233	7127.506	7127.506	0.000
13	UB234	7127.511	7127.511	0.000
30	C1	7127.506	7127.511	-0.004
30	205	7127.511	7127.511	0.000
30	206	7127.511	7127.511	0.000
30	208	7127.511	7127.511	0.000
30	210	7127.511	7127.511	0.000
30	227	7127.506	7127.511	-0.004
30	UB228	7127.511	7127.506	0.004
30	UB230	7127.511	7127.506	0.004
30	UB232	7127.511	7127.511	0.000
30	UB233	7127.506	7127.511	-0.004
30	UB234	7127.511	7127.511	0.000
50	C1	7127.506	7127.511	-0.004
50	205	7127.511	7127.506	0.004
50	206	7127.511	7127.506	0.004
50	208	7127.511	7127.511	0.000
50	210	7127.511	7127.511	0.000
50	227	7127.506	7127.511	-0.004
50	UB228	7127.511	7127.511	0.000
50	UB230	7127.511	7127.511	0.000
50	UB232	7127.511	7127.506	0.004
50	UB233	7127.506	7127.511	-0.004
50	UB234	7127.511	7127.511	0.000
100	C1	7127.506	7127.511	-0.004
100	205	7127.511	7127.511	0.000
100	206	7127.511	7127.511	0.000
100	208	7127.511	7127.511	0.000
100	210	7127.511	7127.511	0.000
100	227	7127.506	7127.511	-0.004
100	UB228	7127.511	7127.511	0.000
100	UB230	7127.511	7127.511	0.000
100	UB232	7127.511	7127.511	0.000
100	UB233	7127.506	7127.511	-0.004
100	UB234	7127.511	7127.511	0.000
Max		7127.511	7127.511	0.004
Average		7127.509	7127.510	0.000
Min		7127.506	7127.506	-0.004
Std Dev		0.002	0.002	0.003



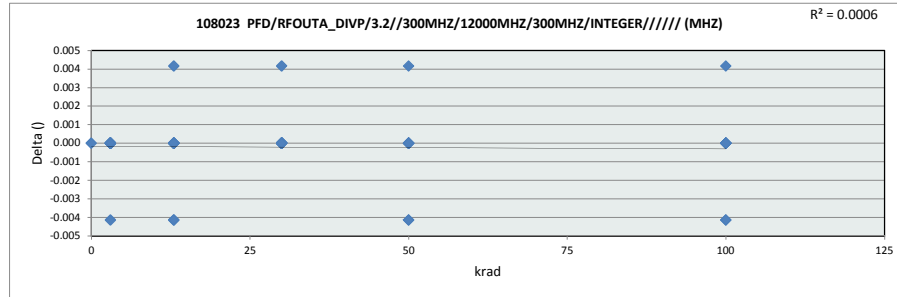
108021 PFD/RFOUTA_DIVP/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7128.01					
Min Limit	7127.01					
krad	0	3	13	30	50	100
LL	7127.010	7127.010	7127.010	7127.010	7127.010	7127.010
Min	7127.506	7127.506	7127.506	7127.506	7127.506	7127.511
Average	7127.506	7127.510	7127.510	7127.510	7127.510	7127.511
Max	7127.506	7127.511	7127.511	7127.511	7127.511	7127.511
UL	7128.010	7128.010	7128.010	7128.010	7128.010	7128.010



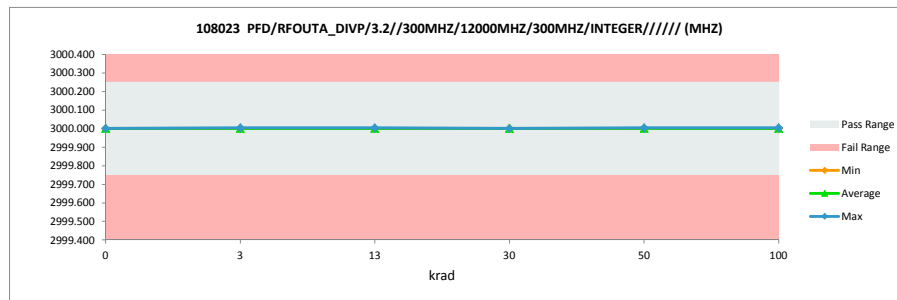
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108023 PFD/RFOUTA_DIVP/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3000.25	3000.25
Min Limit	2999.75	2999.75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3000.001	3000.001	0.000
3	C1	3000.001	3000.001	0.000
3	205	3000.001	3000.001	0.000
3	206	3000.001	3000.006	-0.004
3	208	3000.001	3000.001	0.000
3	210	3000.001	3000.001	0.000
3	227	3000.006	3000.006	0.000
3	UB228	3000.001	3000.001	0.000
3	UB230	3000.001	3000.001	0.000
3	UB232	3000.001	3000.001	0.000
3	UB233	3000.001	3000.001	0.000
3	UB234	3000.001	3000.001	0.000
13	C1	3000.001	3000.001	0.000
13	205	3000.001	3000.001	0.000
13	206	3000.001	3000.001	0.000
13	208	3000.001	3000.001	0.000
13	210	3000.001	3000.006	-0.004
13	227	3000.006	3000.001	0.004
13	UB228	3000.001	3000.001	0.000
13	UB230	3000.001	3000.001	0.000
13	UB232	3000.001	3000.001	0.000
13	UB233	3000.001	3000.001	0.000
13	UB234	3000.001	3000.006	-0.004
30	C1	3000.001	3000.001	0.000
30	205	3000.001	3000.001	0.000
30	206	3000.001	3000.001	0.000
30	208	3000.001	3000.001	0.000
30	210	3000.001	3000.001	0.000
30	227	3000.006	3000.001	0.004
30	UB228	3000.001	3000.001	0.000
30	UB230	3000.001	3000.001	0.000
30	UB232	3000.001	3000.001	0.000
30	UB233	3000.001	3000.001	0.000
30	UB234	3000.001	3000.001	0.000
50	C1	3000.001	3000.001	0.000
50	205	3000.001	3000.006	-0.004
50	206	3000.001	3000.001	0.000
50	208	3000.001	3000.001	0.000
50	210	3000.001	3000.001	0.000
50	227	3000.006	3000.001	0.004
50	UB228	3000.001	3000.006	-0.004
50	UB230	3000.001	3000.001	0.000
50	UB232	3000.001	3000.001	0.000
50	UB233	3000.001	3000.001	0.000
50	UB234	3000.001	3000.001	0.000
100	C1	3000.001	3000.001	0.000
100	205	3000.001	3000.001	0.000
100	206	3000.001	3000.001	0.000
100	208	3000.001	3000.006	-0.004
100	210	3000.001	3000.001	0.000
100	227	3000.006	3000.001	0.004
100	UB228	3000.001	3000.006	-0.004
100	UB230	3000.001	3000.001	0.000
100	UB232	3000.001	3000.001	0.000
100	UB233	3000.001	3000.001	0.000
100	UB234	3000.001	3000.001	0.000
	Max	3000.006	3000.006	0.004
	Average	3000.002	3000.002	0.000
	Min	3000.001	3000.001	-0.004
	Std Dev	0.001	0.001	0.002



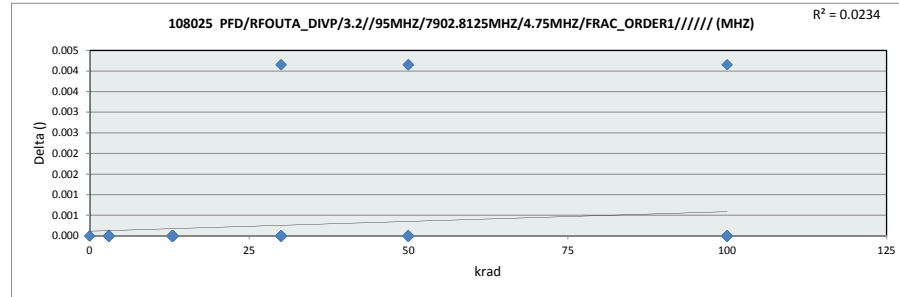
108023 PFD/RFOUTA_DIVP/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3000.25					
Min Limit	2999.75					
krad	0	3	13	30	50	100
LL	2999.750	2999.750	2999.750	2999.750	2999.750	2999.750
Min	3000.001	3000.001	3000.001	3000.001	3000.001	3000.001
Average	3000.001	3000.002	3000.002	3000.001	3000.002	3000.002
Max	3000.001	3000.006	3000.006	3000.001	3000.006	3000.006
UL	3000.250	3000.250	3000.250	3000.250	3000.250	3000.250



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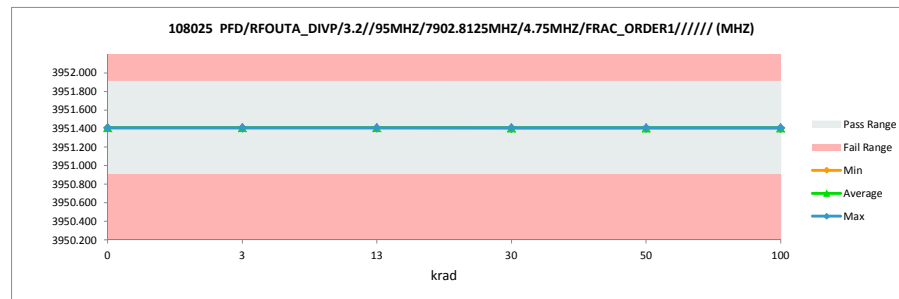
108025 PFD/RFOUTA_DIVP/3.2	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	3951.91 3951.91
Min Limit	3950.91 3950.91

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3951.409	3951.409	0.000
3	C1	3951.409	3951.409	0.000
3	205	3951.409	3951.409	0.000
3	206	3951.409	3951.409	0.000
3	208	3951.409	3951.409	0.000
3	210	3951.409	3951.409	0.000
3	227	3951.409	3951.409	0.000
3	UB228	3951.409	3951.409	0.000
3	UB230	3951.409	3951.409	0.000
3	UB232	3951.409	3951.409	0.000
3	UB233	3951.409	3951.409	0.000
3	UB234	3951.409	3951.409	0.000
13	C1	3951.409	3951.409	0.000
13	205	3951.409	3951.409	0.000
13	206	3951.409	3951.409	0.000
13	208	3951.409	3951.409	0.000
13	210	3951.409	3951.409	0.000
13	227	3951.409	3951.409	0.000
13	UB228	3951.409	3951.409	0.000
13	UB230	3951.409	3951.409	0.000
13	UB232	3951.409	3951.409	0.000
13	UB233	3951.409	3951.409	0.000
13	UB234	3951.409	3951.409	0.000
30	C1	3951.409	3951.409	0.000
30	205	3951.409	3951.409	0.000
30	206	3951.409	3951.409	0.000
30	208	3951.409	3951.409	0.000
30	210	3951.409	3951.409	0.000
30	227	3951.409	3951.409	0.000
30	UB228	3951.409	3951.409	0.000
30	UB230	3951.409	3951.405	0.004
30	UB232	3951.409	3951.409	0.000
30	UB233	3951.409	3951.409	0.000
30	UB234	3951.409	3951.409	0.000
50	C1	3951.409	3951.409	0.000
50	205	3951.409	3951.409	0.000
50	206	3951.409	3951.409	0.000
50	208	3951.409	3951.409	0.000
50	210	3951.409	3951.409	0.000
50	227	3951.409	3951.409	0.000
50	UB228	3951.409	3951.405	0.004
50	UB230	3951.409	3951.409	0.000
50	UB232	3951.409	3951.409	0.000
50	UB233	3951.409	3951.405	0.004
50	UB234	3951.409	3951.409	0.000
100	C1	3951.409	3951.409	0.000
100	205	3951.409	3951.409	0.000
100	206	3951.409	3951.409	0.000
100	208	3951.409	3951.409	0.000
100	210	3951.409	3951.405	0.004
100	227	3951.409	3951.409	0.000
100	UB228	3951.409	3951.409	0.000
100	UB230	3951.409	3951.409	0.000
100	UB232	3951.409	3951.409	0.000
100	UB233	3951.409	3951.409	0.000
100	UB234	3951.409	3951.409	0.000
Max		3951.409	3951.409	0.004
Average		3951.409	3951.409	0.000
Min		3951.409	3951.405	0.000
Std Dev		0.000	0.001	0.001



108025 PFD/RFOUTA_DIVP/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	3951.91
Min Limit	3950.91

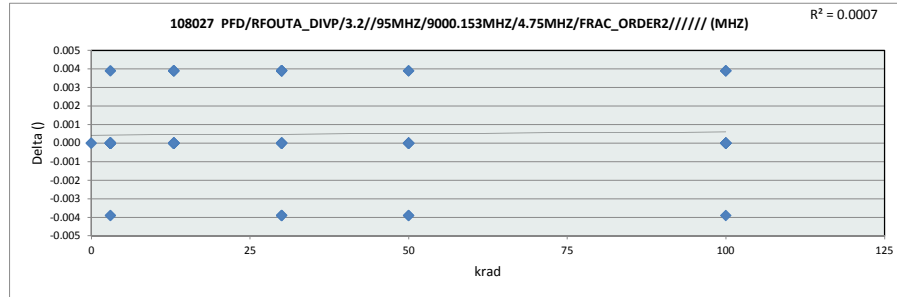
krad	0	3	13	30	50	100
LL	3950.910	3950.910	3950.910	3950.910	3950.910	3950.910
Min	3951.409	3951.409	3951.409	3951.405	3951.405	3951.405
Average	3951.409	3951.409	3951.409	3951.409	3951.408	3951.409
Max	3951.409	3951.409	3951.409	3951.409	3951.409	3951.409
UL	3951.910	3951.910	3951.910	3951.910	3951.910	3951.910



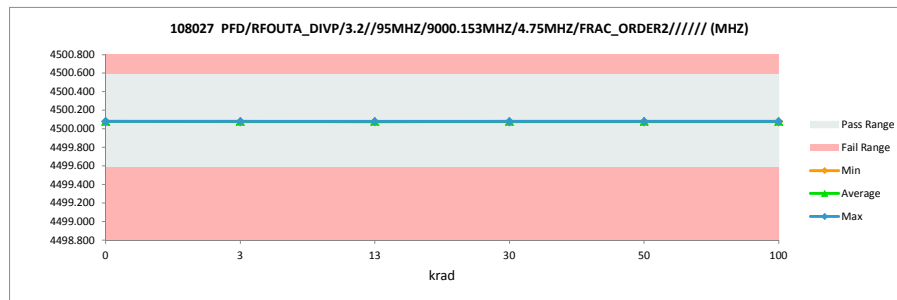
TID 100k LDR Report LMX2615-SP

108027 PFD/RFOUTA_DIVP/3.		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	4500.58	4500.58
Min Limit	4499.58	4499.58

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4500.081	4500.081	0.000
3	C1	4500.081	4500.081	0.000
3	205	4500.081	4500.081	0.000
3	206	4500.081	4500.081	0.000
3	208	4500.081	4500.081	0.000
3	210	4500.077	4500.077	0.000
3	227	4500.081	4500.077	0.004
3	UB228	4500.077	4500.077	0.000
3	UB230	4500.077	4500.081	-0.004
3	UB232	4500.081	4500.081	0.000
3	UB233	4500.081	4500.081	0.000
3	UB234	4500.081	4500.081	0.000
13	C1	4500.081	4500.077	0.004
13	205	4500.081	4500.081	0.000
13	206	4500.081	4500.081	0.000
13	208	4500.081	4500.081	0.000
13	210	4500.077	4500.077	0.000
13	227	4500.081	4500.077	0.004
13	UB228	4500.077	4500.077	0.000
13	UB230	4500.077	4500.077	0.000
13	UB232	4500.081	4500.081	0.000
13	UB233	4500.081	4500.081	0.000
13	UB234	4500.081	4500.077	0.004
30	C1	4500.081	4500.081	0.000
30	205	4500.081	4500.077	0.004
30	206	4500.081	4500.077	0.004
30	208	4500.081	4500.081	0.000
30	210	4500.077	4500.081	-0.004
30	227	4500.081	4500.081	0.000
30	UB228	4500.077	4500.081	-0.004
30	UB230	4500.077	4500.077	0.000
30	UB232	4500.081	4500.077	0.004
30	UB233	4500.081	4500.077	0.004
30	UB234	4500.081	4500.081	0.000
50	C1	4500.081	4500.081	0.000
50	205	4500.081	4500.081	0.000
50	206	4500.081	4500.077	0.004
50	208	4500.081	4500.081	0.000
50	210	4500.077	4500.077	0.000
50	227	4500.081	4500.081	0.000
50	UB228	4500.077	4500.081	-0.004
50	UB230	4500.077	4500.081	-0.004
50	UB232	4500.081	4500.077	0.004
50	UB233	4500.081	4500.081	0.000
50	UB234	4500.081	4500.081	0.000
100	C1	4500.081	4500.077	0.004
100	205	4500.081	4500.081	0.000
100	206	4500.081	4500.077	0.004
100	208	4500.081	4500.081	0.000
100	210	4500.077	4500.081	-0.004
100	227	4500.081	4500.081	0.000
100	UB228	4500.077	4500.077	0.000
100	UB230	4500.077	4500.077	0.000
100	UB232	4500.081	4500.077	0.004
100	UB233	4500.081	4500.081	0.000
100	UB234	4500.081	4500.081	0.000
	Max	4500.081	4500.081	0.004
	Average	4500.080	4500.079	0.000
	Min	4500.077	4500.077	-0.004
	Std Dev	0.002	0.002	0.002



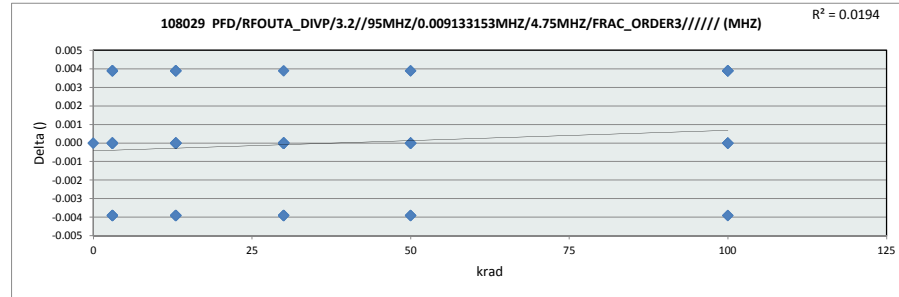
108027 PFD/RFOUTA_DIVP/3.2//95MHZ/9000.153MHZ/4.75MHZ/FRAC_ORDER2///// (MHZ)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	4500.58					
Min Limit	4499.58					
krad	0	3	13	30	50	100
LL	4499.580	4499.580	4499.580	4499.580	4499.580	4499.580
Min	4500.081	4500.077	4500.077	4500.077	4500.077	4500.077
Average	4500.081	4500.080	4500.078	4500.079	4500.080	4500.079
Max	4500.081	4500.081	4500.081	4500.081	4500.081	4500.081
UL	4500.580	4500.580	4500.580	4500.580	4500.580	4500.580



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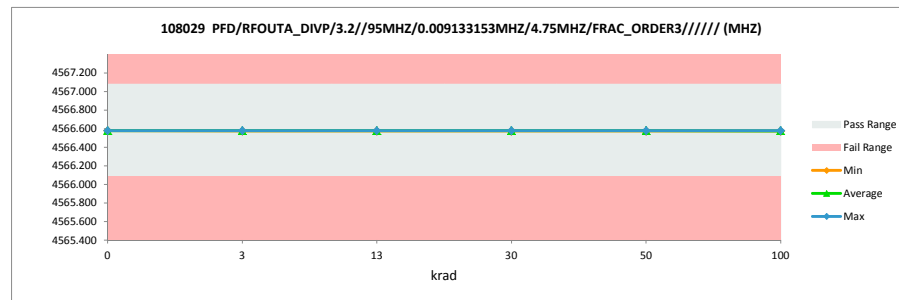
108029 PFD/RFOUTA_DIVP/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	4567.08
Min Limit	4566.08

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4566.580	4566.580	0.000
3	C1	4566.580	4566.580	0.000
3	205	4566.580	4566.576	0.004
3	206	4566.580	4566.580	0.000
3	208	4566.580	4566.576	0.004
3	210	4566.576	4566.580	-0.004
3	227	4566.576	4566.580	-0.004
3	UB228	4566.580	4566.580	0.000
3	UB230	4566.580	4566.580	0.000
3	UB232	4566.576	4566.576	0.000
3	UB233	4566.576	4566.580	-0.004
3	UB234	4566.580	4566.576	0.004
13	C1	4566.580	4566.580	0.000
13	205	4566.580	4566.576	0.004
13	206	4566.580	4566.576	0.004
13	208	4566.580	4566.576	0.004
13	210	4566.576	4566.580	-0.004
13	227	4566.576	4566.580	-0.004
13	UB228	4566.580	4566.580	0.000
13	UB230	4566.580	4566.580	0.000
13	UB232	4566.576	4566.576	0.000
13	UB233	4566.576	4566.580	-0.004
13	UB234	4566.580	4566.580	0.000
30	C1	4566.580	4566.580	0.000
30	205	4566.580	4566.580	0.000
30	206	4566.580	4566.580	0.000
30	208	4566.580	4566.580	0.000
30	210	4566.576	4566.580	-0.004
30	227	4566.576	4566.580	-0.004
30	UB228	4566.580	4566.576	0.004
30	UB230	4566.580	4566.580	0.000
30	UB232	4566.576	4566.576	0.000
30	UB233	4566.576	4566.580	-0.004
30	UB234	4566.580	4566.580	0.000
50	C1	4566.580	4566.580	0.000
50	205	4566.580	4566.580	0.000
50	206	4566.580	4566.580	0.000
50	208	4566.580	4566.576	0.004
50	210	4566.576	4566.580	-0.004
50	227	4566.576	4566.580	-0.004
50	UB228	4566.580	4566.580	0.000
50	UB230	4566.580	4566.580	0.000
50	UB232	4566.576	4566.580	-0.004
50	UB233	4566.576	4566.576	0.000
50	UB234	4566.580	4566.576	0.004
100	C1	4566.580	4566.576	0.004
100	205	4566.580	4566.576	0.004
100	206	4566.580	4566.576	0.004
100	208	4566.580	4566.580	0.000
100	210	4566.576	4566.580	-0.004
100	227	4566.576	4566.576	0.000
100	UB228	4566.580	4566.580	0.000
100	UB230	4566.580	4566.576	0.004
100	UB232	4566.576	4566.580	-0.004
100	UB233	4566.576	4566.576	0.000
100	UB234	4566.580	4566.576	0.004
	Max	4566.580	4566.580	0.004
	Average	4566.579	4566.579	0.000
	Min	4566.576	4566.576	-0.004
	Std Dev	0.002	0.002	0.003



108029 PFD/RFOUTA_DIVP/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	4567.08
Min Limit	4566.08

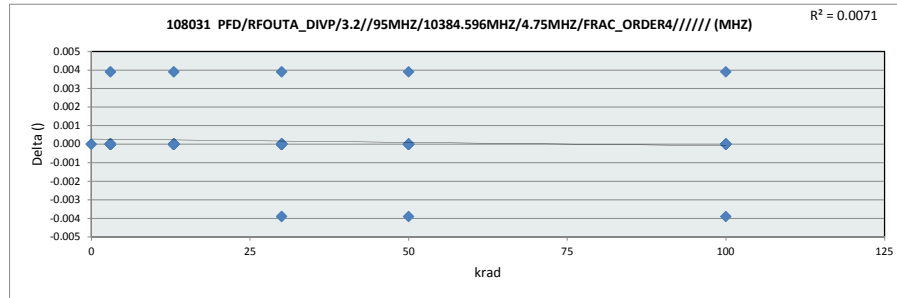
krad	0	3	13	30	50	100
LL	4566.080	4566.080	4566.080	4566.080	4566.080	4566.080
Min	4566.580	4566.576	4566.576	4566.576	4566.576	4566.576
Average	4566.580	4566.579	4566.579	4566.579	4566.579	4566.578
Max	4566.580	4566.580	4566.580	4566.580	4566.580	4566.580
UL	4567.080	4567.080	4567.080	4567.080	4567.080	4567.080



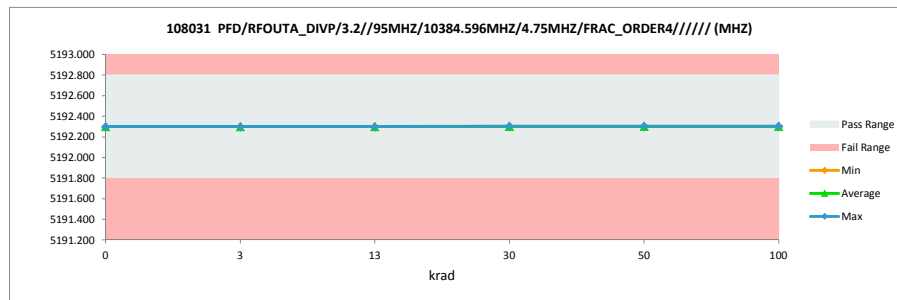
TID 100k LDR Report
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108031 PFD/RFOUTA_DIVP/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5192.8	5192.8
Min Limit	5191.8	5191.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5192.300	5192.300	0.000
3	C1	5192.300	5192.300	0.000
3	205	5192.300	5192.300	0.000
3	206	5192.300	5192.300	0.000
3	208	5192.304	5192.300	0.004
3	210	5192.300	5192.300	0.000
3	227	5192.300	5192.300	0.000
3	UB228	5192.300	5192.300	0.000
3	UB230	5192.300	5192.300	0.000
3	UB232	5192.300	5192.300	0.000
3	UB233	5192.300	5192.300	0.000
3	UB234	5192.300	5192.300	0.000
13	C1	5192.300	5192.300	0.000
13	205	5192.300	5192.300	0.000
13	206	5192.300	5192.300	0.000
13	208	5192.304	5192.300	0.004
13	210	5192.300	5192.300	0.000
13	227	5192.300	5192.300	0.000
13	UB228	5192.300	5192.300	0.000
13	UB230	5192.300	5192.300	0.000
13	UB232	5192.300	5192.300	0.000
13	UB233	5192.300	5192.300	0.000
13	UB234	5192.300	5192.300	0.000
30	C1	5192.300	5192.300	0.000
30	205	5192.300	5192.300	0.000
30	206	5192.300	5192.300	0.000
30	208	5192.304	5192.300	0.004
30	210	5192.300	5192.300	0.000
30	227	5192.300	5192.300	0.000
30	UB228	5192.300	5192.304	-0.004
30	UB230	5192.300	5192.300	0.000
30	UB232	5192.300	5192.300	0.000
30	UB233	5192.300	5192.300	0.000
30	UB234	5192.300	5192.300	0.000
50	C1	5192.300	5192.304	-0.004
50	205	5192.300	5192.300	0.000
50	206	5192.300	5192.300	0.000
50	208	5192.304	5192.300	0.004
50	210	5192.300	5192.300	0.000
50	227	5192.300	5192.300	0.000
50	UB228	5192.300	5192.300	0.000
50	UB230	5192.300	5192.300	0.000
50	UB232	5192.300	5192.300	0.000
50	UB233	5192.300	5192.300	0.000
50	UB234	5192.300	5192.300	0.000
100	C1	5192.300	5192.304	-0.004
100	205	5192.300	5192.300	0.000
100	206	5192.300	5192.300	0.000
100	208	5192.304	5192.300	0.004
100	210	5192.300	5192.300	0.000
100	227	5192.300	5192.300	0.000
100	UB228	5192.300	5192.300	0.000
100	UB230	5192.300	5192.300	0.000
100	UB232	5192.300	5192.300	0.000
100	UB233	5192.300	5192.300	0.000
100	UB234	5192.300	5192.300	0.000
	Max	5192.304	5192.304	0.004
	Average	5192.300	5192.300	0.000
	Min	5192.300	5192.300	-0.004
	Std Dev	0.001	0.001	0.001



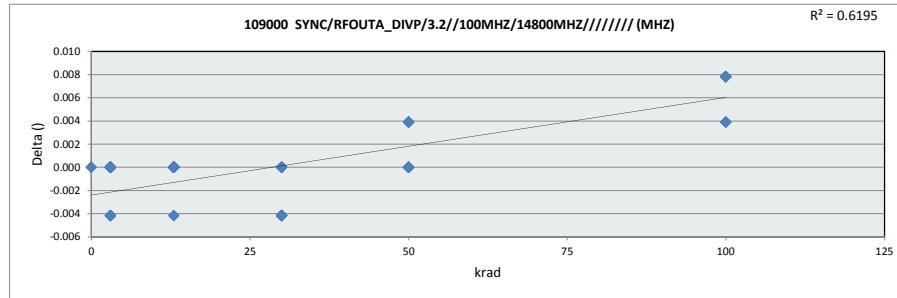
108031 PFD/RFOUTA_DIVP/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	5192.8					
Min Limit	5191.8					
krad	0	3	13	30	50	100
LL	5191.800	5191.800	5191.800	5191.800	5191.800	5191.800
Min	5192.300	5192.300	5192.300	5192.300	5192.300	5192.300
Average	5192.300	5192.300	5192.300	5192.300	5192.300	5192.300
Max	5192.300	5192.300	5192.300	5192.304	5192.304	5192.304
UL	5192.800	5192.800	5192.800	5192.800	5192.800	5192.800



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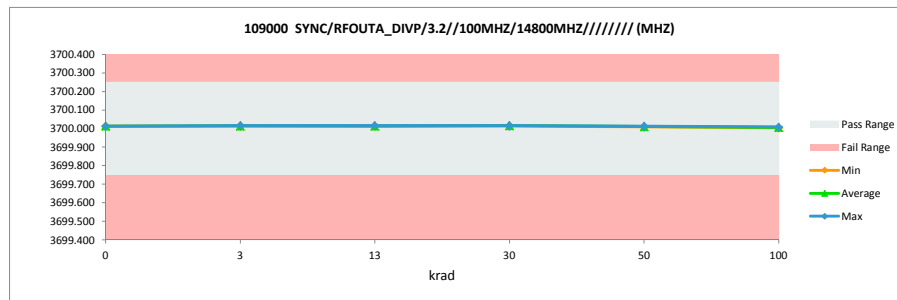
109000 SYNC/RFOUTA_DIVP/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	3700.25
Min Limit	3699.75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3700.013	3700.013	0.000
3	C1	3700.013	3700.017	-0.004
3	205	3700.013	3700.013	0.000
3	206	3700.013	3700.013	0.000
3	208	3700.013	3700.013	0.000
3	210	3700.013	3700.017	-0.004
3	227	3700.013	3700.013	0.000
3	UB228	3700.013	3700.013	0.000
3	UB230	3700.013	3700.017	-0.004
3	UB232	3700.013	3700.013	0.000
3	UB233	3700.013	3700.013	0.000
3	UB234	3700.013	3700.013	0.000
13	C1	3700.013	3700.017	-0.004
13	205	3700.013	3700.013	0.000
13	206	3700.013	3700.013	0.000
13	208	3700.013	3700.013	0.000
13	210	3700.013	3700.013	0.000
13	227	3700.013	3700.013	0.000
13	UB228	3700.013	3700.013	0.000
13	UB230	3700.013	3700.013	0.000
13	UB232	3700.013	3700.013	0.000
13	UB233	3700.013	3700.013	0.000
13	UB234	3700.013	3700.013	0.000
30	C1	3700.013	3700.013	0.000
30	205	3700.013	3700.013	0.000
30	206	3700.013	3700.017	-0.004
30	210	3700.013	3700.013	0.000
30	227	3700.013	3700.017	-0.004
30	UB228	3700.013	3700.017	-0.004
30	UB230	3700.013	3700.017	-0.004
30	UB232	3700.013	3700.017	-0.004
30	UB233	3700.013	3700.017	-0.004
30	UB234	3700.013	3700.017	-0.004
50	C1	3700.013	3700.013	0.000
50	205	3700.013	3700.013	0.000
50	206	3700.013	3700.009	0.004
50	208	3700.013	3700.013	0.000
50	210	3700.013	3700.013	0.000
50	227	3700.013	3700.009	0.004
50	UB228	3700.013	3700.013	0.000
50	UB230	3700.013	3700.009	0.004
50	UB232	3700.013	3700.013	0.000
50	UB233	3700.013	3700.009	0.004
50	UB234	3700.013	3700.009	0.004
100	C1	3700.013	3700.009	0.004
100	205	3700.013	3700.005	0.008
100	206	3700.013	3700.005	0.008
100	208	3700.013	3700.005	0.008
100	210	3700.013	3700.005	0.008
100	227	3700.013	3700.005	0.008
100	UB228	3700.013	3700.009	0.004
100	UB230	3700.013	3700.009	0.004
100	UB232	3700.013	3700.005	0.008
100	UB233	3700.013	3700.005	0.008
100	UB234	3700.013	3700.005	0.008
Max		3700.013	3700.017	0.008
Average		3700.013	3700.012	0.001
Min		3700.013	3700.005	-0.004
Std Dev		0.000	0.004	0.004



109000 SYNC/RFOUTA_DIVP	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	3700.25
Min Limit	3699.75

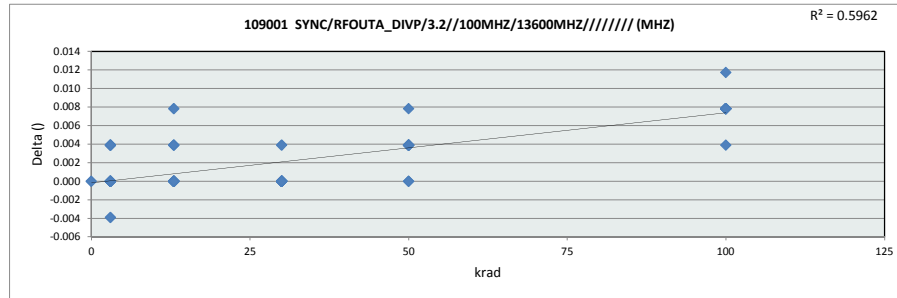
krad	0	3	13	30	50	100
LL	3699.750	3699.750	3699.750	3699.750	3699.750	3699.750
Min	3700.013	3700.013	3700.013	3700.013	3700.009	3700.005
Average	3700.013	3700.014	3700.013	3700.016	3700.011	3700.006
Max	3700.013	3700.017	3700.017	3700.017	3700.013	3700.009
UL	3700.250	3700.250	3700.250	3700.250	3700.250	3700.250



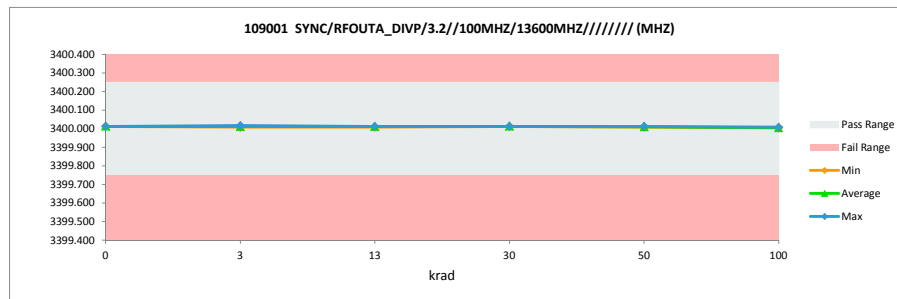
TID 100k LDR Report LMX2615-SP

109001 SYNC/RFOUTA_DIVP/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	3400.25	3400.25
Min Limit	3399.75	3399.75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	3400.013	3400.013	0.000
3	C1	3400.013	3400.017	-0.004
3	205	3400.013	3400.009	0.004
3	206	3400.013	3400.009	0.004
3	208	3400.013	3400.013	0.000
3	210	3400.013	3400.013	0.000
3	227	3400.013	3400.013	0.000
3	UB228	3400.013	3400.013	0.000
3	UB230	3400.013	3400.013	0.000
3	UB232	3400.013	3400.013	0.000
3	UB233	3400.013	3400.013	0.000
3	UB234	3400.017	3400.013	0.004
13	C1	3400.013	3400.013	0.000
13	205	3400.013	3400.013	0.000
13	206	3400.013	3400.009	0.004
13	208	3400.013	3400.009	0.004
13	210	3400.013	3400.013	0.000
13	227	3400.013	3400.013	0.000
13	UB228	3400.013	3400.013	0.000
13	UB230	3400.013	3400.013	0.000
13	UB232	3400.013	3400.013	0.000
13	UB233	3400.013	3400.013	0.000
13	UB234	3400.017	3400.009	0.008
30	C1	3400.013	3400.013	0.000
30	205	3400.013	3400.013	0.000
30	206	3400.013	3400.013	0.000
30	208	3400.013	3400.013	0.000
30	210	3400.013	3400.013	0.000
30	227	3400.013	3400.013	0.000
30	UB228	3400.013	3400.013	0.000
30	UB230	3400.013	3400.013	0.000
30	UB232	3400.013	3400.013	0.000
30	UB233	3400.013	3400.013	0.000
30	UB234	3400.017	3400.013	0.004
50	C1	3400.013	3400.009	0.004
50	205	3400.013	3400.013	0.000
50	206	3400.013	3400.009	0.004
50	208	3400.013	3400.009	0.004
50	210	3400.013	3400.009	0.004
50	227	3400.013	3400.009	0.004
50	UB228	3400.013	3400.009	0.004
50	UB230	3400.013	3400.009	0.004
50	UB232	3400.013	3400.013	0.000
50	UB233	3400.013	3400.009	0.004
50	UB234	3400.017	3400.009	0.008
100	C1	3400.013	3400.005	0.008
100	205	3400.013	3400.005	0.008
100	206	3400.013	3400.005	0.008
100	208	3400.013	3400.009	0.004
100	210	3400.013	3400.005	0.008
100	227	3400.013	3400.005	0.008
100	UB228	3400.013	3400.005	0.008
100	UB230	3400.013	3400.005	0.008
100	UB232	3400.013	3400.005	0.008
100	UB233	3400.013	3400.005	0.008
100	UB234	3400.017	3400.005	0.012
Max		3400.017	3400.017	0.012
Average		3400.014	3400.011	0.003
Min		3400.013	3400.005	-0.004
Std Dev		0.001	0.003	0.003



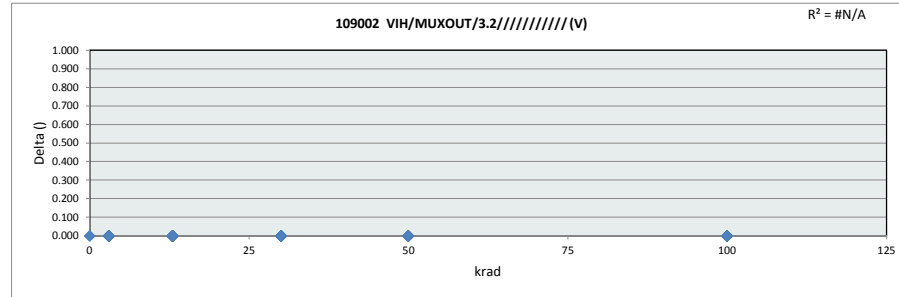
109001 SYNC/RFOUTA_DIVP						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	3400.25					
Min Limit	3399.75					
krad	0	3	13	30	50	100
LL	3399.750	3399.750	3399.750	3399.750	3399.750	3399.750
Min	3400.013	3400.009	3400.009	3400.013	3400.009	3400.005
Average	3400.013	3400.013	3400.012	3400.013	3400.010	3400.006
Max	3400.013	3400.017	3400.013	3400.013	3400.013	3400.009
UL	3400.250	3400.250	3400.250	3400.250	3400.250	3400.250



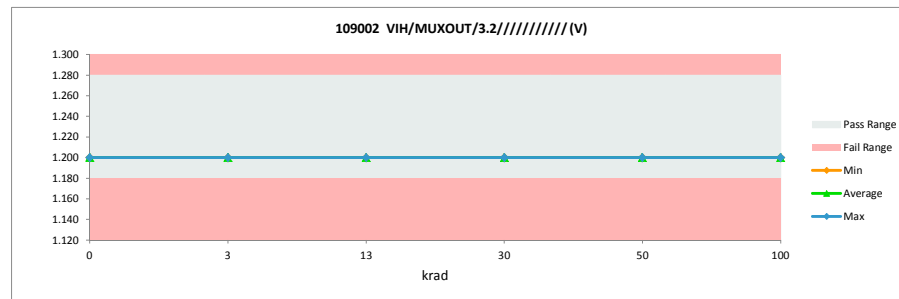
TID 100k LDR Report
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109002 VIH/MUXOUT/3.2////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.28	1.28
Min Limit	1.18	1.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.200	1.200	0.000
3	C1	1.200	1.200	0.000
3	205	1.200	1.200	0.000
3	206	1.200	1.200	0.000
3	208	1.200	1.200	0.000
3	210	1.200	1.200	0.000
3	227	1.200	1.200	0.000
3	UB228	1.200	1.200	0.000
3	UB230	1.200	1.200	0.000
3	UB232	1.200	1.200	0.000
3	UB233	1.200	1.200	0.000
3	UB234	1.200	1.200	0.000
13	C1	1.200	1.200	0.000
13	205	1.200	1.200	0.000
13	206	1.200	1.200	0.000
13	208	1.200	1.200	0.000
13	210	1.200	1.200	0.000
13	227	1.200	1.200	0.000
13	UB228	1.200	1.200	0.000
13	UB230	1.200	1.200	0.000
13	UB232	1.200	1.200	0.000
13	UB233	1.200	1.200	0.000
13	UB234	1.200	1.200	0.000
30	C1	1.200	1.200	0.000
30	205	1.200	1.200	0.000
30	206	1.200	1.200	0.000
30	208	1.200	1.200	0.000
30	210	1.200	1.200	0.000
30	227	1.200	1.200	0.000
30	UB228	1.200	1.200	0.000
30	UB230	1.200	1.200	0.000
30	UB232	1.200	1.200	0.000
30	UB233	1.200	1.200	0.000
30	UB234	1.200	1.200	0.000
50	C1	1.200	1.200	0.000
50	205	1.200	1.200	0.000
50	206	1.200	1.200	0.000
50	208	1.200	1.200	0.000
50	210	1.200	1.200	0.000
50	227	1.200	1.200	0.000
50	UB228	1.200	1.200	0.000
50	UB230	1.200	1.200	0.000
50	UB232	1.200	1.200	0.000
50	UB233	1.200	1.200	0.000
50	UB234	1.200	1.200	0.000
100	C1	1.200	1.200	0.000
100	205	1.200	1.200	0.000
100	206	1.200	1.200	0.000
100	208	1.200	1.200	0.000
100	210	1.200	1.200	0.000
100	227	1.200	1.200	0.000
100	UB228	1.200	1.200	0.000
100	UB230	1.200	1.200	0.000
100	UB232	1.200	1.200	0.000
100	UB233	1.200	1.200	0.000
100	UB234	1.200	1.200	0.000
Max		1.200	1.200	0.000
Average		1.200	1.200	0.000
Min		1.200	1.200	0.000
Std Dev		0.000	0.000	0.000



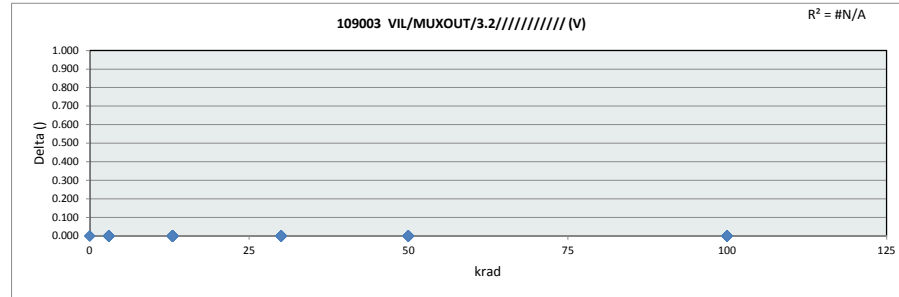
109002 VIH/MUXOUT/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.28					
Min Limit	1.18					
krad	0	3	13	30	50	100
LL	1.180	1.180	1.180	1.180	1.180	1.180
Min	1.200	1.200	1.200	1.200	1.200	1.200
Average	1.200	1.200	1.200	1.200	1.200	1.200
Max	1.200	1.200	1.200	1.200	1.200	1.200
UL	1.280	1.280	1.280	1.280	1.280	1.280



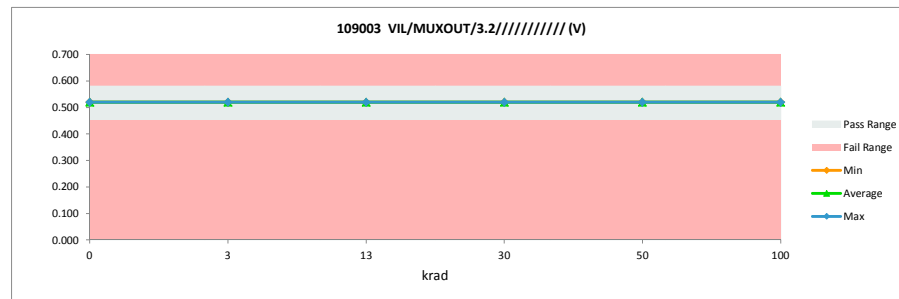
TID 100k LDR Report
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109003_VIL/MUXOUT/3.2////////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.58	0.58
Min Limit	0.45	0.45

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.520	0.520	0.000
3	C1	0.520	0.520	0.000
3	205	0.520	0.520	0.000
3	206	0.520	0.520	0.000
3	208	0.520	0.520	0.000
3	210	0.520	0.520	0.000
3	227	0.520	0.520	0.000
3	UB228	0.520	0.520	0.000
3	UB230	0.520	0.520	0.000
3	UB232	0.520	0.520	0.000
3	UB233	0.520	0.520	0.000
3	UB234	0.520	0.520	0.000
13	C1	0.520	0.520	0.000
13	205	0.520	0.520	0.000
13	206	0.520	0.520	0.000
13	208	0.520	0.520	0.000
13	210	0.520	0.520	0.000
13	227	0.520	0.520	0.000
13	UB228	0.520	0.520	0.000
13	UB230	0.520	0.520	0.000
13	UB232	0.520	0.520	0.000
13	UB233	0.520	0.520	0.000
13	UB234	0.520	0.520	0.000
30	C1	0.520	0.520	0.000
30	205	0.520	0.520	0.000
30	206	0.520	0.520	0.000
30	208	0.520	0.520	0.000
30	210	0.520	0.520	0.000
30	227	0.520	0.520	0.000
30	UB228	0.520	0.520	0.000
30	UB230	0.520	0.520	0.000
30	UB232	0.520	0.520	0.000
30	UB233	0.520	0.520	0.000
30	UB234	0.520	0.520	0.000
50	C1	0.520	0.520	0.000
50	205	0.520	0.520	0.000
50	206	0.520	0.520	0.000
50	208	0.520	0.520	0.000
50	210	0.520	0.520	0.000
50	227	0.520	0.520	0.000
50	UB228	0.520	0.520	0.000
50	UB230	0.520	0.520	0.000
50	UB232	0.520	0.520	0.000
50	UB233	0.520	0.520	0.000
50	UB234	0.520	0.520	0.000
100	C1	0.520	0.520	0.000
100	205	0.520	0.520	0.000
100	206	0.520	0.520	0.000
100	208	0.520	0.520	0.000
100	210	0.520	0.520	0.000
100	227	0.520	0.520	0.000
100	UB228	0.520	0.520	0.000
100	UB230	0.520	0.520	0.000
100	UB232	0.520	0.520	0.000
100	UB233	0.520	0.520	0.000
100	UB234	0.520	0.520	0.000
	Max	0.520	0.520	0.000
	Average	0.520	0.520	0.000
	Min	0.520	0.520	0.000
	Std Dev	0.000	0.000	0.000



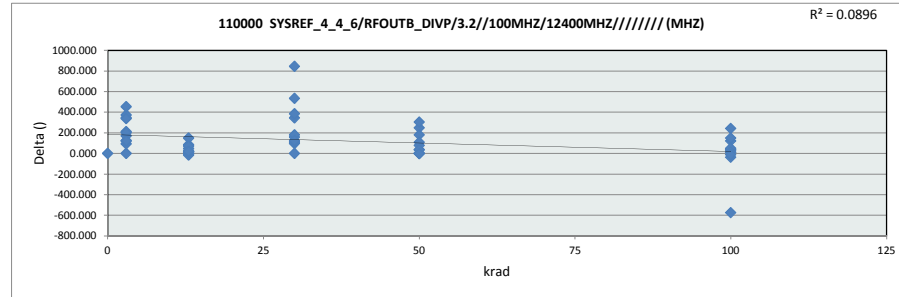
109003_VIL/MUXOUT/3.2////////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.58					
Min Limit	0.45					
krad	0	3	13	30	50	100
LL	0.450	0.450	0.450	0.450	0.450	0.450
Min	0.520	0.520	0.520	0.520	0.520	0.520
Average	0.520	0.520	0.520	0.520	0.520	0.520
Max	0.520	0.520	0.520	0.520	0.520	0.520
UL	0.580	0.580	0.580	0.580	0.580	0.580



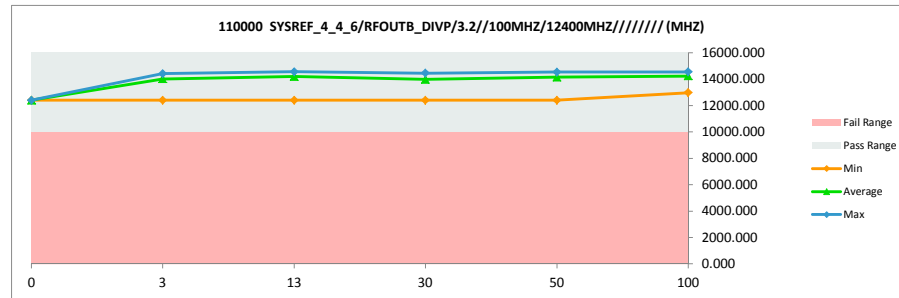
TID 100k LDR Report
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110000 SYSREF_4_4_6/RFOUT	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	
Min Limit	

krad	Serial #	T0	Post Irradiation	Delta
0	C1	12400.042	12400.042	0.000
3	C1	12400.042	12400.042	0.000
3	205	14440.792	14095.433	345.359
3	206	14261.612	13887.477	374.136
3	208	14471.801	14377.801	94.000
3	210	14550.744	14425.417	125.327
3	227	14351.561	13897.997	453.563
3	UB228	14523.348	14350.645	172.703
3	UB230	14530.528	14318.793	211.735
3	UB232	14385.173	14181.480	203.692
3	UB233	14197.356	13859.049	338.308
3	UB234	14537.837	14414.936	122.901
13	C1	12400.042	12400.042	0.000
13	205	14440.792	14357.705	83.087
13	206	14261.612	14238.172	23.440
13	208	14471.801	14473.832	-2.031
13	210	14550.744	14566.261	-15.517
13	227	14351.561	14202.681	148.880
13	UB228	14523.348	14476.705	46.643
13	UB230	14530.528	14458.416	72.112
13	UB232	14385.173	14367.872	17.301
13	UB233	14197.356	14180.089	17.268
13	UB234	14537.837	14517.992	19.845
30	C1	12400.042	12400.046	-0.004
30	205	14440.792	14096.996	343.796
30	206	14261.612	13726.381	535.231
30	208	14471.801	14313.853	157.948
30	210	14550.744	14453.804	96.940
30	227	14351.561	13966.956	384.604
30	UB228	14523.348	14419.064	104.283
30	UB230	14530.528	14349.093	181.436
30	UB232	14385.173	14269.553	115.620
30	UB233	14197.356	13353.265	844.092
30	UB234	14537.837	14412.040	125.797
50	C1	12400.042	12400.306	-0.264
50	205	14440.792	14192.165	248.627
50	206	14261.612	13956.917	304.695
50	208	14471.801	14433.349	38.452
50	210	14550.744	14473.125	77.619
50	227	14351.561	14169.725	181.836
50	UB228	14523.348	14518.660	4.688
50	UB230	14530.528	14419.940	110.588
50	UB232	14385.173	14384.545	0.628
50	UB233	14197.356	14163.061	34.296
50	UB234	14537.837	14541.045	-3.208
100	C1	12400.042	12973.934	-573.892
100	205	14440.792	14198.248	242.544
100	206	14261.612	14140.057	121.556
100	208	14471.801	14462.296	9.505
100	210	14550.744	14512.209	38.535
100	227	14351.561	14203.177	148.384
100	UB228	14523.348	14491.896	31.451
100	UB230	14530.528	14479.292	51.236
100	UB232	14385.173	14421.068	-35.896
100	UB233	14197.356	14183.061	14.296
100	UB234	14537.837	14551.316	-13.479
	Max	14550.744	14566.261	844.092
	Average	14208.107	14087.131	120.977
	Min	12400.042	12400.042	-573.892
	Std Dev	641.799	605.707	189.102



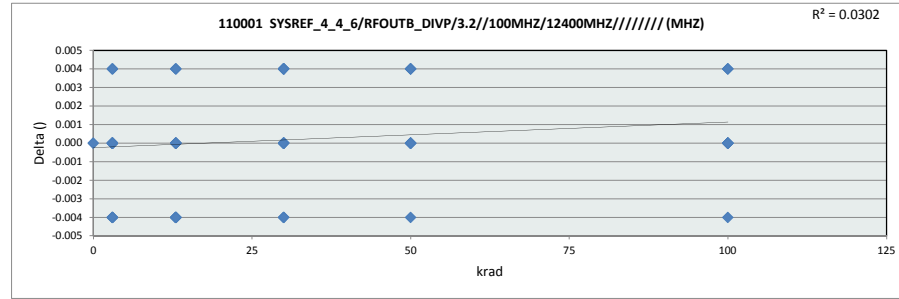
110000 SYSREF_4_4_6/RFO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	10000					
krad	0	3	13	30	50	100
LL	10000.000	10000.000	10000.000	10000.000	10000.000	10000.000
Min	12400.042	12400.042	12400.042	12400.046	12400.306	12973.934
Average	12400.042	14019.006	14203.615	13978.277	14150.258	14237.869
Max	12400.042	14425.417	14566.261	14453.804	14541.045	14551.316
UL						



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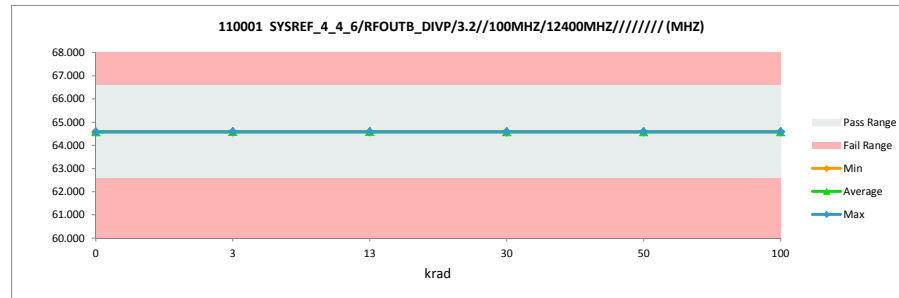
110001 SYSREF_4_4_6/RFOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	66.5833	66.5833
Min Limit	62.5833	62.5833

krad	Serial #	T0	Post Irradiation	Delta
0	C1	64.584	64.584	0.000
3	C1	64.584	64.588	-0.004
3	205	64.584	64.584	0.000
3	206	64.588	64.588	0.000
3	208	64.584	64.588	-0.004
3	210	64.588	64.588	0.000
3	227	64.588	64.588	0.000
3	UB228	64.584	64.584	0.000
3	UB230	64.584	64.588	-0.004
3	UB232	64.588	64.588	0.000
3	UB233	64.588	64.584	0.004
3	UB234	64.588	64.584	0.004
13	C1	64.584	64.588	-0.004
13	205	64.584	64.588	-0.004
13	206	64.588	64.588	0.000
13	208	64.584	64.584	0.000
13	210	64.588	64.588	0.000
13	227	64.588	64.584	0.004
13	UB228	64.584	64.588	-0.004
13	UB230	64.584	64.588	-0.004
13	UB232	64.588	64.584	0.004
13	UB233	64.588	64.588	0.000
13	UB234	64.588	64.588	0.000
30	C1	64.584	64.588	-0.004
30	205	64.584	64.584	0.000
30	206	64.588	64.584	0.004
30	208	64.584	64.584	0.000
30	210	64.588	64.584	0.004
30	227	64.588	64.584	0.004
30	UB228	64.584	64.584	0.000
30	UB230	64.584	64.588	-0.004
30	UB232	64.588	64.588	0.000
30	UB233	64.588	64.588	0.000
30	UB234	64.588	64.584	0.004
50	C1	64.584	64.584	0.000
50	205	64.584	64.584	0.000
50	206	64.588	64.584	0.004
50	208	64.584	64.588	-0.004
50	210	64.588	64.588	0.000
50	227	64.588	64.584	0.004
50	UB228	64.584	64.584	0.000
50	UB230	64.584	64.584	0.000
50	UB232	64.588	64.584	0.004
50	UB233	64.588	64.588	0.000
50	UB234	64.588	64.584	0.004
100	C1	64.584	64.584	0.000
100	205	64.584	64.584	0.000
100	206	64.588	64.584	0.004
100	208	64.584	64.584	0.000
100	210	64.588	64.584	0.004
100	227	64.588	64.584	0.004
100	UB228	64.584	64.588	-0.004
100	UB230	64.584	64.584	0.000
100	UB232	64.588	64.588	0.000
100	UB233	64.588	64.588	0.000
100	UB234	64.588	64.588	0.000
	Max	64.588	64.588	0.004
	Average	64.586	64.586	0.000
	Min	64.584	64.584	-0.004
	Std Dev	0.002	0.002	0.003



110001 SYSREF_4_4_6/RFO		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	66.5833	
Min Limit	62.5833	

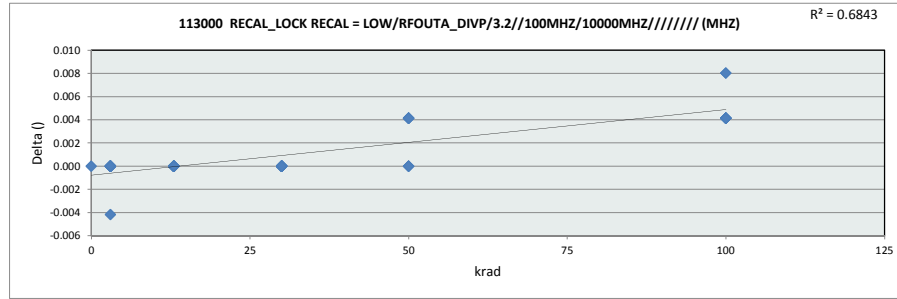
krad	0	3	13	30	50	100
LL	62.583	62.583	62.583	62.583	62.583	62.583
Min	64.584	64.584	64.584	64.584	64.584	64.584
Average	64.584	64.586	64.587	64.585	64.585	64.585
Max	64.584	64.588	64.588	64.588	64.588	64.588
UL	66.583	66.583	66.583	66.583	66.583	66.583



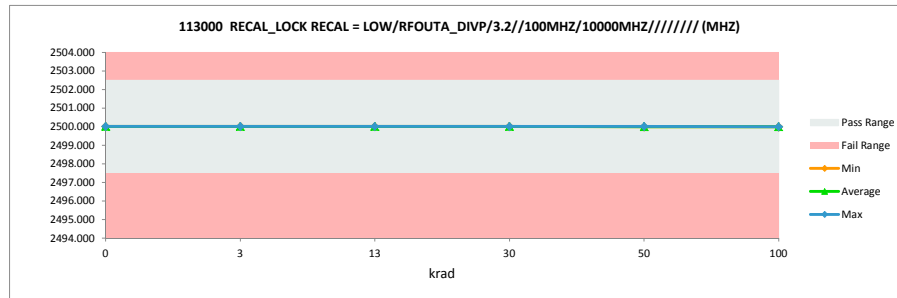
TID 100k LDR Report LMX2615-SP

113000 RECAL_LOCK RECAL =		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	2502.5	2502.5
Min Limit	2497.5	2497.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2500.010	2500.010	0.000
3	C1	2500.010	2500.014	-0.004
3	205	2500.010	2500.010	0.000
3	206	2500.010	2500.010	0.000
3	208	2500.010	2500.010	0.000
3	210	2500.010	2500.010	0.000
3	227	2500.010	2500.010	0.000
3	UB228	2500.010	2500.010	0.000
3	UB230	2500.010	2500.010	0.000
3	UB232	2500.010	2500.010	0.000
3	UB233	2500.010	2500.010	0.000
3	UB234	2500.010	2500.010	0.000
13	C1	2500.010	2500.010	0.000
13	205	2500.010	2500.010	0.000
13	206	2500.010	2500.010	0.000
13	208	2500.010	2500.010	0.000
13	210	2500.010	2500.010	0.000
13	227	2500.010	2500.010	0.000
13	UB228	2500.010	2500.010	0.000
13	UB230	2500.010	2500.010	0.000
13	UB232	2500.010	2500.010	0.000
13	UB233	2500.010	2500.010	0.000
13	UB234	2500.010	2500.010	0.000
30	C1	2500.010	2500.010	0.000
30	205	2500.010	2500.010	0.000
30	206	2500.010	2500.010	0.000
30	208	2500.010	2500.010	0.000
30	210	2500.010	2500.010	0.000
30	227	2500.010	2500.010	0.000
30	UB228	2500.010	2500.010	0.000
30	UB230	2500.010	2500.010	0.000
30	UB232	2500.010	2500.010	0.000
30	UB233	2500.010	2500.010	0.000
30	UB234	2500.010	2500.010	0.000
50	C1	2500.010	2500.006	0.004
50	205	2500.010	2500.006	0.004
50	206	2500.010	2500.006	0.004
50	208	2500.010	2500.010	0.000
50	210	2500.010	2500.010	0.000
50	227	2500.010	2500.006	0.004
50	UB228	2500.010	2500.006	0.004
50	UB230	2500.010	2500.010	0.000
50	UB232	2500.010	2500.006	0.004
50	UB233	2500.010	2500.006	0.004
50	UB234	2500.010	2500.010	0.000
100	C1	2500.010	2500.006	0.004
100	205	2500.010	2500.006	0.004
100	206	2500.010	2500.006	0.004
100	208	2500.010	2500.006	0.004
100	210	2500.010	2500.006	0.004
100	227	2500.010	2500.006	0.004
100	UB228	2500.010	2500.006	0.004
100	UB230	2500.010	2500.002	0.008
100	UB232	2500.010	2500.006	0.004
100	UB233	2500.010	2500.006	0.004
100	UB234	2500.010	2500.002	0.008
	Max	2500.010	2500.014	0.008
	Average	2500.010	2500.009	0.001
	Min	2500.010	2500.002	-0.004
	Std Dev	0.000	0.002	0.002



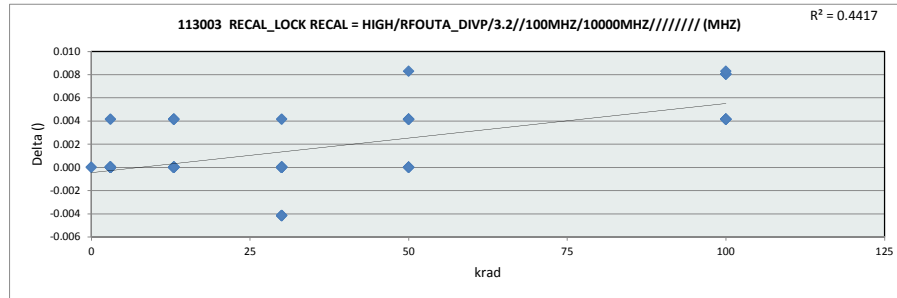
113000 RECAL_LOCK RECAL =						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	2502.5					
Min Limit	2497.5					
krad	0	3	13	30	50	100
LL	2497.500	2497.500	2497.500	2497.500	2497.500	2497.500
Min	2500.010	2500.010	2500.010	2500.010	2500.006	2500.002
Average	2500.010	2500.010	2500.010	2500.010	2500.007	2500.005
Max	2500.010	2500.014	2500.010	2500.010	2500.010	2500.006
UL	2502.500	2502.500	2502.500	2502.500	2502.500	2502.500



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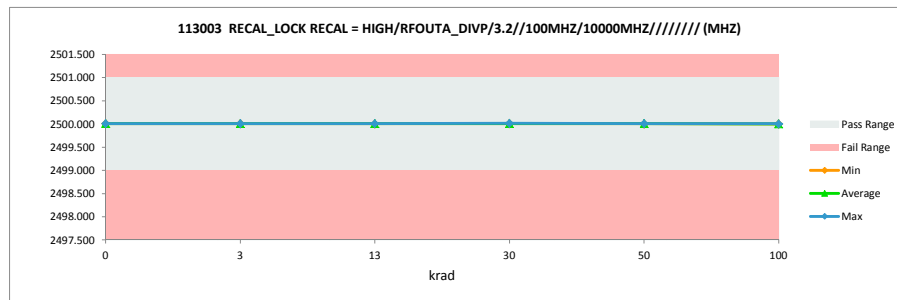
113003 RECAL_LOCK RECAL =	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	2501
Min Limit	2499

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2500.010	2500.010	0.000
3	C1	2500.010	2500.010	0.000
3	205	2500.010	2500.010	0.000
3	206	2500.010	2500.010	0.000
3	208	2500.010	2500.010	0.000
3	210	2500.010	2500.010	0.000
3	227	2500.010	2500.010	0.000
3	UB228	2500.010	2500.010	0.000
3	UB230	2500.010	2500.010	0.000
3	UB232	2500.010	2500.010	0.000
3	UB233	2500.014	2500.010	0.004
3	UB234	2500.010	2500.010	0.000
13	C1	2500.010	2500.010	0.000
13	205	2500.010	2500.010	0.000
13	206	2500.010	2500.010	0.000
13	208	2500.010	2500.010	0.000
13	210	2500.010	2500.010	0.000
13	227	2500.010	2500.006	0.004
13	UB228	2500.010	2500.010	0.000
13	UB230	2500.010	2500.010	0.000
13	UB232	2500.010	2500.010	0.000
13	UB233	2500.014	2500.010	0.004
13	UB234	2500.010	2500.006	0.004
30	C1	2500.010	2500.010	0.000
30	205	2500.010	2500.014	-0.004
30	206	2500.010	2500.010	0.000
30	208	2500.010	2500.010	0.000
30	210	2500.010	2500.010	0.000
30	227	2500.010	2500.010	0.000
30	UB228	2500.010	2500.014	-0.004
30	UB230	2500.010	2500.014	-0.004
30	UB232	2500.010	2500.010	0.000
30	UB233	2500.014	2500.010	0.004
30	UB234	2500.010	2500.010	0.000
50	C1	2500.010	2500.010	0.000
50	205	2500.010	2500.010	0.000
50	206	2500.010	2500.006	0.004
50	208	2500.010	2500.010	0.000
50	210	2500.010	2500.006	0.004
50	227	2500.010	2500.010	0.000
50	UB228	2500.010	2500.010	0.000
50	UB230	2500.010	2500.006	0.004
50	UB232	2500.010	2500.006	0.004
50	UB233	2500.014	2500.006	0.008
50	UB234	2500.010	2500.006	0.004
100	C1	2500.010	2500.006	0.004
100	205	2500.010	2500.006	0.004
100	206	2500.010	2500.002	0.008
100	208	2500.010	2500.002	0.008
100	210	2500.010	2500.006	0.004
100	227	2500.010	2500.006	0.004
100	UB228	2500.010	2500.002	0.008
100	UB230	2500.010	2500.006	0.004
100	UB232	2500.010	2500.002	0.008
100	UB233	2500.014	2500.006	0.008
100	UB234	2500.010	2500.006	0.004
Max		2500.014	2500.014	0.008
Average		2500.010	2500.009	0.002
Min		2500.010	2500.002	-0.004
Std Dev		0.001	0.003	0.003



113003 RECAL_LOCK RECAL =	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	2501
Min Limit	2499

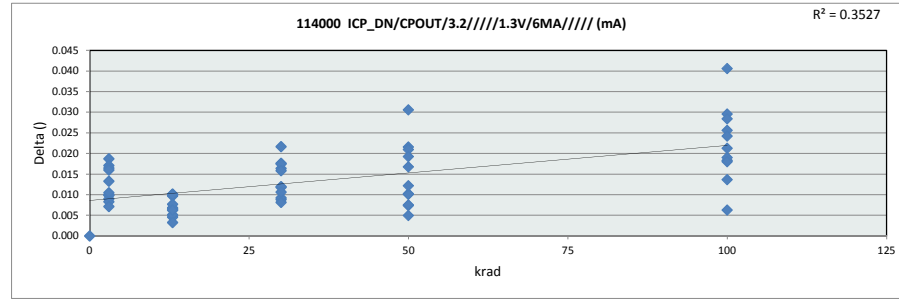
krad	0	3	13	30	50	100
LL	2499.000	2499.000	2499.000	2499.000	2499.000	2499.000
Min	2500.010	2500.010	2500.006	2500.010	2500.006	2500.002
Average	2500.010	2500.010	2500.009	2500.011	2500.008	2500.004
Max	2500.010	2500.010	2500.010	2500.010	2500.010	2500.006
UL	2501.000	2501.000	2501.000	2501.000	2501.000	2501.000



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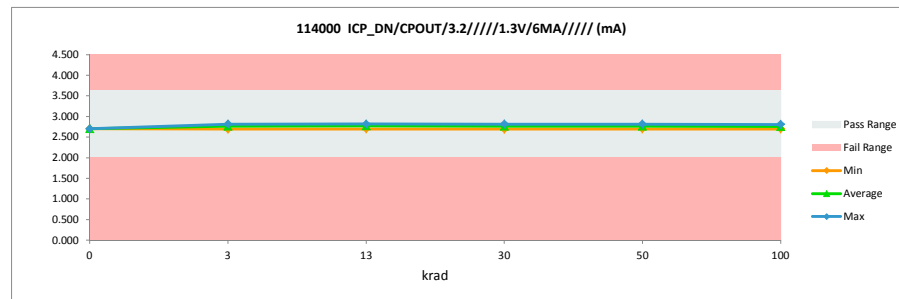
114000 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	3.63
Min Limit	2.01

krad	Serial #	T0	Post Irradiation	Delta
0	C1	2.704	2.704	0.000
3	C1	2.704	2.695	0.009
3	205	2.791	2.772	0.019
3	206	2.767	2.750	0.017
3	208	2.772	2.756	0.016
3	210	2.797	2.781	0.016
3	227	2.768	2.754	0.013
3	UB228	2.791	2.781	0.010
3	UB230	2.824	2.815	0.010
3	UB232	2.802	2.793	0.008
3	UB233	2.755	2.744	0.010
3	UB234	2.781	2.774	0.007
13	C1	2.704	2.697	0.007
13	205	2.791	2.781	0.010
13	206	2.767	2.760	0.007
13	208	2.772	2.766	0.006
13	210	2.797	2.787	0.010
13	227	2.768	2.758	0.010
13	UB228	2.791	2.786	0.005
13	UB230	2.824	2.819	0.005
13	UB232	2.802	2.798	0.003
13	UB233	2.755	2.747	0.008
13	UB234	2.781	2.775	0.006
30	C1	2.704	2.695	0.009
30	205	2.791	2.769	0.022
30	206	2.767	2.749	0.018
30	208	2.772	2.756	0.016
30	210	2.797	2.779	0.017
30	227	2.768	2.752	0.016
30	UB228	2.791	2.782	0.009
30	UB230	2.824	2.813	0.012
30	UB232	2.802	2.794	0.008
30	UB233	2.755	2.743	0.012
30	UB234	2.781	2.771	0.011
50	C1	2.704	2.699	0.005
50	205	2.791	2.760	0.031
50	206	2.767	2.745	0.022
50	208	2.772	2.755	0.017
50	210	2.797	2.776	0.021
50	227	2.768	2.748	0.019
50	UB228	2.791	2.781	0.010
50	UB230	2.824	2.814	0.010
50	UB232	2.802	2.794	0.007
50	UB233	2.755	2.743	0.012
50	UB234	2.781	2.774	0.008
100	C1	2.704	2.697	0.006
100	205	2.791	2.750	0.041
100	206	2.767	2.741	0.026
100	208	2.772	2.748	0.024
100	210	2.797	2.767	0.030
100	227	2.768	2.739	0.028
100	UB228	2.791	2.772	0.018
100	UB230	2.824	2.805	0.019
100	UB232	2.802	2.784	0.018
100	UB233	2.755	2.733	0.021
100	UB234	2.781	2.768	0.014
	Max	2.824	2.819	0.041
	Average	2.776	2.762	0.014
	Min	2.704	2.695	0.000
	Std Dev	0.031	0.031	0.008



114000 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	3.63
Min Limit	2.01

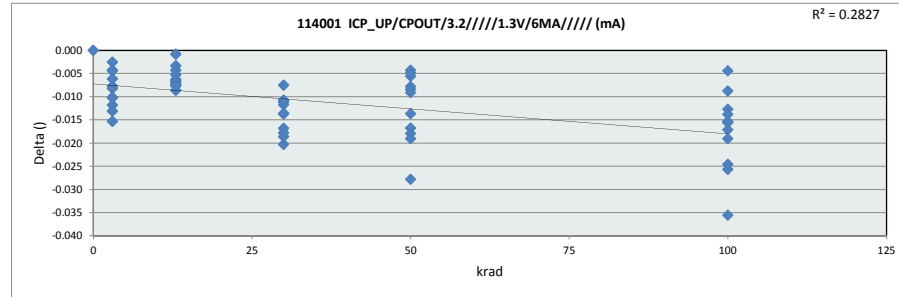
krad	0	3	13	30	50	100
LL	2.010	2.010	2.010	2.010	2.010	2.010
Min	2.704	2.695	2.697	2.695	2.699	2.697
Average	2.704	2.765	2.770	2.764	2.763	2.755
Max	2.704	2.815	2.819	2.813	2.814	2.805
UL	3.630	3.630	3.630	3.630	3.630	3.630



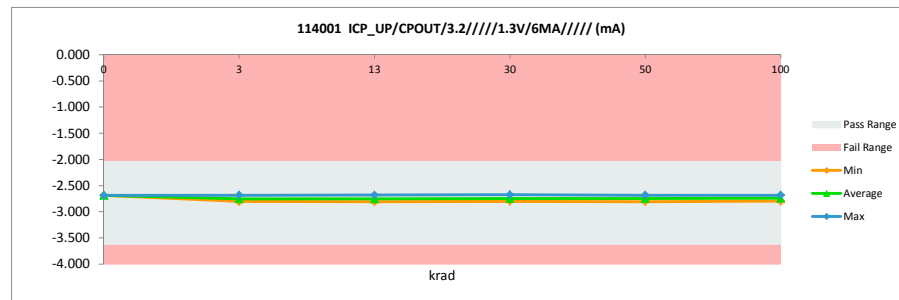
TID 100k LDR Report LMX2615-SP

114001 ICP_UP/CPOUT/3.2///		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-2.02	-2.02
Min Limit	-3.62	-3.62

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-2.688	-2.688	0.000
3	C1	-2.688	-2.684	-0.004
3	205	-2.773	-2.758	-0.015
3	206	-2.759	-2.747	-0.012
3	208	-2.766	-2.756	-0.010
3	210	-2.779	-2.766	-0.013
3	227	-2.748	-2.738	-0.010
3	UB228	-2.779	-2.771	-0.008
3	UB230	-2.814	-2.806	-0.008
3	UB232	-2.775	-2.772	-0.003
3	UB233	-2.720	-2.714	-0.006
3	UB234	-2.765	-2.761	-0.004
13	C1	-2.688	-2.682	-0.007
13	205	-2.773	-2.766	-0.008
13	206	-2.759	-2.752	-0.007
13	208	-2.766	-2.762	-0.003
13	210	-2.779	-2.770	-0.009
13	227	-2.748	-2.741	-0.007
13	UB228	-2.779	-2.775	-0.004
13	UB230	-2.814	-2.807	-0.006
13	UB232	-2.775	-2.774	-0.001
13	UB233	-2.720	-2.714	-0.005
13	UB234	-2.765	-2.758	-0.008
30	C1	-2.688	-2.677	-0.012
30	205	-2.773	-2.753	-0.020
30	206	-2.759	-2.741	-0.018
30	208	-2.766	-2.752	-0.014
30	210	-2.779	-2.760	-0.019
30	227	-2.748	-2.731	-0.017
30	UB228	-2.779	-2.768	-0.011
30	UB230	-2.814	-2.800	-0.014
30	UB232	-2.775	-2.767	-0.008
30	UB233	-2.720	-2.709	-0.011
30	UB234	-2.765	-2.754	-0.011
50	C1	-2.688	-2.684	-0.004
50	205	-2.773	-2.745	-0.028
50	206	-2.759	-2.741	-0.018
50	208	-2.766	-2.752	-0.014
50	210	-2.779	-2.760	-0.019
50	227	-2.748	-2.731	-0.017
50	UB228	-2.779	-2.770	-0.008
50	UB230	-2.814	-2.806	-0.008
50	UB232	-2.775	-2.769	-0.006
50	UB233	-2.720	-2.711	-0.009
50	UB234	-2.765	-2.760	-0.005
100	C1	-2.688	-2.684	-0.004
100	205	-2.773	-2.738	-0.036
100	206	-2.759	-2.740	-0.019
100	208	-2.766	-2.749	-0.017
100	210	-2.779	-2.753	-0.026
100	227	-2.748	-2.723	-0.025
100	UB228	-2.779	-2.763	-0.015
100	UB230	-2.814	-2.798	-0.016
100	UB232	-2.775	-2.762	-0.013
100	UB233	-2.720	-2.706	-0.014
100	UB234	-2.765	-2.757	-0.009
	Max	-2.688	-2.677	0.000
	Average	-2.759	-2.748	-0.011
	Min	-2.814	-2.807	-0.036
	Std Dev	0.033	0.032	0.007



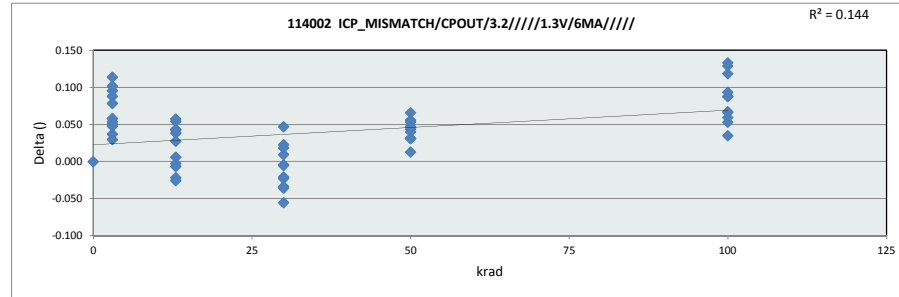
114001 ICP_UP/CPOUT/3.2///						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-2.02					
Min Limit	-3.62					
krad	0	3	13	30	50	100
LL	-3.620	-3.620	-3.620	-3.620	-3.620	-3.620
Min	-2.688	-2.806	-2.807	-2.800	-2.806	-2.798
Average	-2.688	-2.752	-2.755	-2.747	-2.748	-2.743
Max	-2.688	-2.684	-2.682	-2.677	-2.684	-2.684
UL	-2.020	-2.020	-2.020	-2.020	-2.020	-2.020



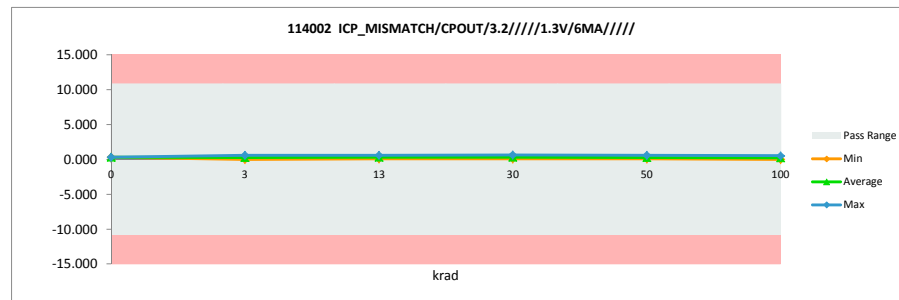
TID 100k LDR Report
LMX2615-SP

114002 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.284	0.284	0.000
3	C1	0.284	0.196	0.088
3	205	0.314	0.256	0.058
3	206	0.137	0.042	0.096
3	208	0.116	0.003	0.114
3	210	0.324	0.274	0.051
3	227	0.359	0.305	0.054
3	UB228	0.215	0.178	0.037
3	UB230	0.189	0.160	0.030
3	UB232	0.480	0.378	0.102
3	UB233	0.642	0.563	0.078
3	UB234	0.288	0.241	0.048
13	C1	0.284	0.287	-0.003
13	205	0.314	0.276	0.038
13	206	0.137	0.144	-0.007
13	208	0.116	0.062	0.054
13	210	0.324	0.297	0.028
13	227	0.359	0.302	0.057
13	UB228	0.215	0.209	0.006
13	UB230	0.189	0.211	-0.021
13	UB232	0.480	0.437	0.043
13	UB233	0.642	0.599	0.042
13	UB234	0.288	0.314	-0.026
30	C1	0.284	0.339	-0.055
30	205	0.314	0.291	0.023
30	206	0.137	0.142	-0.004
30	208	0.116	0.069	0.047
30	210	0.324	0.347	-0.023
30	227	0.359	0.380	-0.021
30	UB228	0.215	0.251	-0.036
30	UB230	0.189	0.223	-0.033
30	UB232	0.480	0.471	0.010
30	UB233	0.642	0.623	0.018
30	UB234	0.288	0.293	-0.005
50	C1	0.284	0.271	0.013
50	205	0.314	0.267	0.047
50	206	0.137	0.072	0.066
50	208	0.116	0.060	0.056
50	210	0.324	0.293	0.031
50	227	0.359	0.315	0.044
50	UB228	0.215	0.183	0.032
50	UB230	0.189	0.149	0.040
50	UB232	0.480	0.449	0.031
50	UB233	0.642	0.588	0.053
50	UB234	0.288	0.242	0.046
100	C1	0.284	0.250	0.035
100	205	0.314	0.227	0.087
100	206	0.137	0.019	0.119
100	208	0.116	-0.012	0.129
100	210	0.324	0.258	0.067
100	227	0.359	0.292	0.067
100	UB228	0.215	0.162	0.053
100	UB230	0.189	0.130	0.059
100	UB232	0.480	0.387	0.094
100	UB233	0.642	0.508	0.133
100	UB234	0.288	0.200	0.088
	Max	0.642	0.623	0.133
	Average	0.304	0.264	0.041
	Min	0.116	-0.012	-0.055
	Std Dev	0.146	0.148	0.043



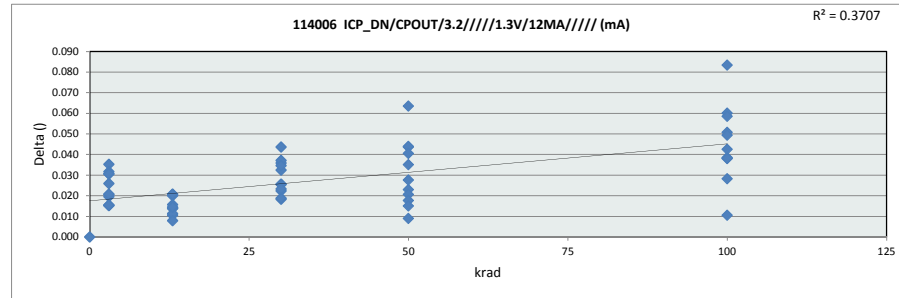
114002 ICP_MISMATCH/CPO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.284	0.003	0.062	0.069	0.060	-0.012
Average	0.284	0.236	0.285	0.312	0.263	0.220
Max	0.284	0.563	0.599	0.623	0.588	0.508
UL	10.800	10.800	10.800	10.800	10.800	10.800



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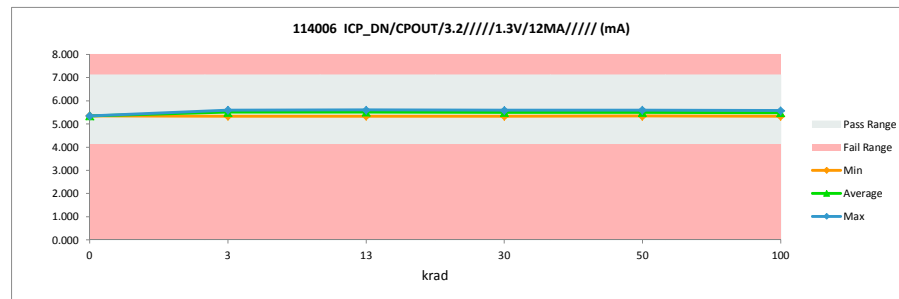
114006 ICP_DN/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7.12	7.12
Min Limit	4.11	4.11

krad	Serial #	T0	Post Irradiation	Delta
0	C1	5.352	5.352	0.000
3	C1	5.352	5.336	0.015
3	205	5.570	5.535	0.035
3	206	5.517	5.485	0.032
3	208	5.531	5.501	0.030
3	210	5.577	5.546	0.031
3	227	5.520	5.494	0.026
3	UB228	5.563	5.543	0.020
3	UB230	5.617	5.598	0.020
3	UB232	5.579	5.564	0.015
3	UB233	5.478	5.457	0.021
3	UB234	5.551	5.535	0.016
13	C1	5.352	5.338	0.014
13	205	5.570	5.550	0.020
13	206	5.517	5.503	0.014
13	208	5.531	5.517	0.014
13	210	5.577	5.556	0.020
13	227	5.520	5.499	0.021
13	UB228	5.563	5.553	0.010
13	UB230	5.617	5.606	0.011
13	UB232	5.579	5.571	0.008
13	UB233	5.478	5.462	0.016
13	UB234	5.551	5.537	0.014
30	C1	5.352	5.333	0.018
30	205	5.570	5.527	0.044
30	206	5.517	5.481	0.036
30	208	5.531	5.499	0.032
30	210	5.577	5.540	0.037
30	227	5.520	5.485	0.035
30	UB228	5.563	5.541	0.022
30	UB230	5.617	5.592	0.025
30	UB232	5.579	5.560	0.019
30	UB233	5.478	5.452	0.026
30	UB234	5.551	5.528	0.023
50	C1	5.352	5.343	0.009
50	205	5.570	5.507	0.063
50	206	5.517	5.473	0.044
50	208	5.531	5.496	0.035
50	210	5.577	5.533	0.044
50	227	5.520	5.479	0.040
50	UB228	5.563	5.541	0.023
50	UB230	5.617	5.596	0.021
50	UB232	5.579	5.561	0.018
50	UB233	5.478	5.450	0.028
50	UB234	5.551	5.536	0.015
100	C1	5.352	5.341	0.010
100	205	5.570	5.487	0.083
100	206	5.517	5.466	0.051
100	208	5.531	5.482	0.049
100	210	5.577	5.517	0.060
100	227	5.520	5.461	0.058
100	UB228	5.563	5.525	0.038
100	UB230	5.617	5.579	0.038
100	UB232	5.579	5.541	0.038
100	UB233	5.478	5.435	0.043
100	UB234	5.551	5.523	0.028
	Max	5.617	5.606	0.083
	Average	5.529	5.501	0.028
	Min	5.352	5.333	0.000
	Std Dev	0.072	0.069	0.016



114006 ICP_DN/CPOUT/3.2//		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	7.12	
Min Limit	4.11	

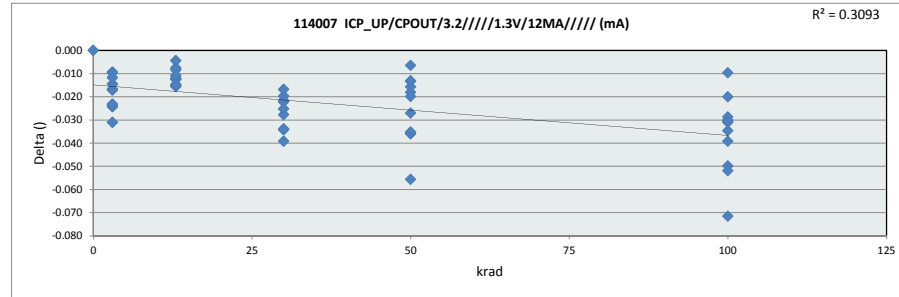
krad	0	3	13	30	50	100
LL	4.110	4.110	4.110	4.110	4.110	4.110
Min	5.352	5.336	5.338	5.333	5.343	5.341
Average	5.352	5.509	5.517	5.503	5.501	5.487
Max	5.352	5.598	5.606	5.592	5.596	5.579
UL	7.120	7.120	7.120	7.120	7.120	7.120



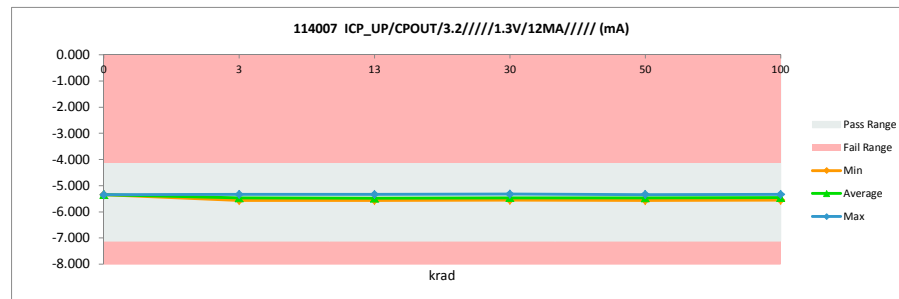
TID 100k LDR Report
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114007 ICP_UP/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-4.12	-4.12
Min Limit	-7.12	-7.12

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-5.346	-5.346	0.000
3	C1	-5.346	-5.336	-0.009
3	205	-5.521	-5.490	-0.031
3	206	-5.477	-5.453	-0.024
3	208	-5.503	-5.480	-0.023
3	210	-5.534	-5.509	-0.024
3	227	-5.474	-5.451	-0.023
3	UB228	-5.537	-5.520	-0.017
3	UB230	-5.582	-5.565	-0.017
3	UB232	-5.520	-5.510	-0.010
3	UB233	-5.415	-5.401	-0.015
3	UB234	-5.507	-5.496	-0.012
13	C1	-5.346	-5.334	-0.012
13	205	-5.521	-5.506	-0.015
13	206	-5.477	-5.464	-0.012
13	208	-5.503	-5.495	-0.008
13	210	-5.534	-5.519	-0.015
13	227	-5.474	-5.458	-0.016
13	UB228	-5.537	-5.528	-0.008
13	UB230	-5.582	-5.570	-0.012
13	UB232	-5.520	-5.516	-0.004
13	UB233	-5.415	-5.404	-0.011
13	UB234	-5.507	-5.493	-0.015
30	C1	-5.346	-5.326	-0.020
30	205	-5.521	-5.482	-0.039
30	206	-5.477	-5.443	-0.034
30	208	-5.503	-5.475	-0.028
30	210	-5.534	-5.500	-0.034
30	227	-5.474	-5.439	-0.034
30	UB228	-5.537	-5.515	-0.022
30	UB230	-5.582	-5.557	-0.025
30	UB232	-5.520	-5.503	-0.017
30	UB233	-5.415	-5.394	-0.022
30	UB234	-5.507	-5.485	-0.022
50	C1	-5.346	-5.339	-0.006
50	205	-5.521	-5.465	-0.056
50	206	-5.477	-5.441	-0.036
50	208	-5.503	-5.476	-0.027
50	210	-5.534	-5.498	-0.036
50	227	-5.474	-5.439	-0.035
50	UB228	-5.537	-5.519	-0.018
50	UB230	-5.582	-5.567	-0.016
50	UB232	-5.520	-5.507	-0.013
50	UB233	-5.415	-5.395	-0.020
50	UB234	-5.507	-5.494	-0.013
100	C1	-5.346	-5.336	-0.010
100	205	-5.521	-5.449	-0.071
100	206	-5.477	-5.437	-0.039
100	208	-5.503	-5.468	-0.035
100	210	-5.534	-5.484	-0.050
100	227	-5.474	-5.422	-0.052
100	UB228	-5.537	-5.506	-0.031
100	UB230	-5.582	-5.552	-0.030
100	UB232	-5.520	-5.491	-0.029
100	UB233	-5.415	-5.385	-0.031
100	UB234	-5.507	-5.487	-0.020
	Max	-5.346	-5.326	0.000
	Average	-5.490	-5.466	-0.023
	Min	-5.582	-5.570	-0.071
	Std Dev	0.065	0.062	0.014



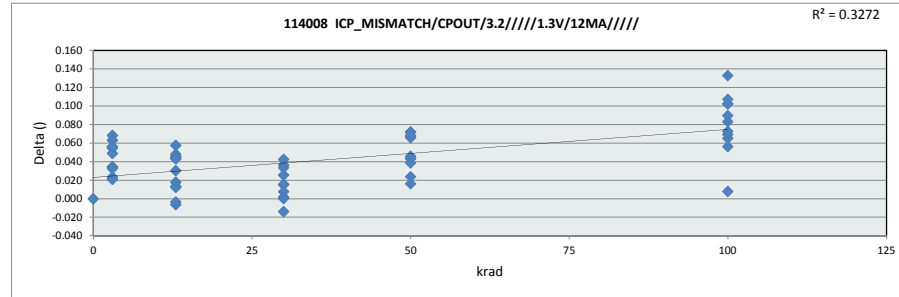
114007 ICP_UP/CPOUT/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-4.12					
Min Limit	-7.12					
krad	0	3	13	30	50	100
LL	-7.120	-7.120	-7.120	-7.120	-7.120	-7.120
Min	-5.346	-5.565	-5.570	-5.557	-5.567	-5.552
Average	-5.346	-5.474	-5.481	-5.465	-5.467	-5.456
Max	-5.346	-5.336	-5.334	-5.326	-5.339	-5.336
UL	-4.120	-4.120	-4.120	-4.120	-4.120	-4.120



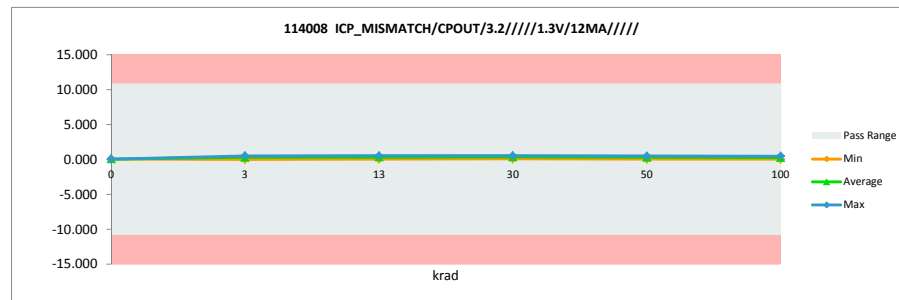
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114008 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.053	0.053	0.000
3	C1	0.053	-0.002	0.055
3	205	0.447	0.413	0.034
3	206	0.363	0.295	0.068
3	208	0.255	0.192	0.063
3	210	0.389	0.334	0.055
3	227	0.417	0.394	0.023
3	UB228	0.242	0.209	0.033
3	UB230	0.310	0.289	0.021
3	UB232	0.533	0.484	0.049
3	UB233	0.573	0.517	0.056
3	UB234	0.394	0.360	0.034
13	C1	0.053	0.041	0.012
13	205	0.447	0.403	0.044
13	206	0.363	0.350	0.013
13	208	0.255	0.197	0.058
13	210	0.389	0.341	0.048
13	227	0.417	0.371	0.046
13	UB228	0.242	0.224	0.018
13	UB230	0.310	0.316	-0.006
13	UB232	0.533	0.502	0.030
13	UB233	0.573	0.530	0.043
13	UB234	0.394	0.397	-0.003
30	C1	0.053	0.067	-0.014
30	205	0.447	0.411	0.036
30	206	0.363	0.348	0.015
30	208	0.255	0.212	0.042
30	210	0.389	0.364	0.025
30	227	0.417	0.416	0.001
30	UB228	0.242	0.240	0.002
30	UB230	0.310	0.310	0.000
30	UB232	0.533	0.517	0.016
30	UB233	0.573	0.540	0.033
30	UB234	0.394	0.386	0.007
50	C1	0.053	0.029	0.024
50	205	0.447	0.380	0.067
50	206	0.363	0.297	0.066
50	208	0.255	0.183	0.072
50	210	0.389	0.317	0.072
50	227	0.417	0.371	0.046
50	UB228	0.242	0.199	0.043
50	UB230	0.310	0.266	0.044
50	UB232	0.533	0.494	0.038
50	UB233	0.573	0.505	0.068
50	UB234	0.394	0.377	0.016
100	C1	0.053	0.045	0.008
100	205	0.447	0.345	0.102
100	206	0.363	0.261	0.102
100	208	0.255	0.122	0.133
100	210	0.389	0.299	0.090
100	227	0.417	0.361	0.056
100	UB228	0.242	0.176	0.065
100	UB230	0.310	0.241	0.069
100	UB232	0.533	0.450	0.083
100	UB233	0.573	0.466	0.107
100	UB234	0.394	0.321	0.073
	Max	0.573	0.540	0.133
	Average	0.356	0.313	0.043
	Min	0.053	-0.002	-0.014
	Std Dev	0.144	0.139	0.032



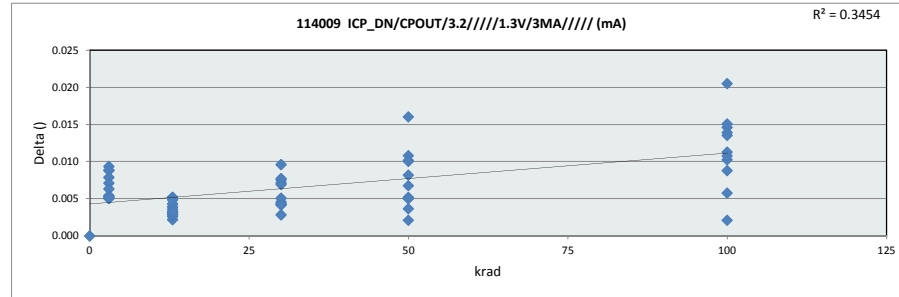
114008 ICP_MISMATCH/CPO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.053	-0.002	0.041	0.067	0.029	0.045
Average	0.053	0.317	0.334	0.346	0.311	0.281
Max	0.053	0.517	0.530	0.540	0.505	0.466
UL	10.800	10.800	10.800	10.800	10.800	10.800



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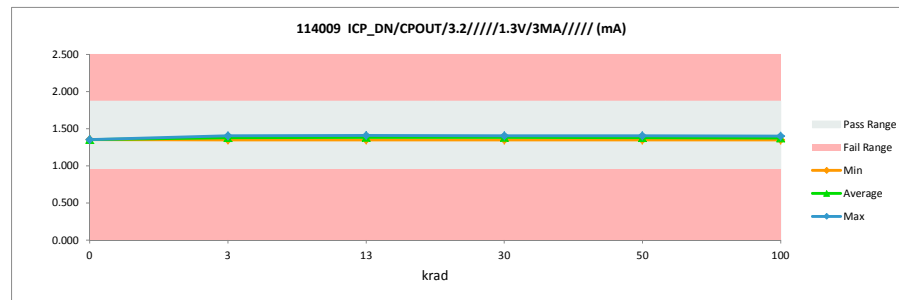
114009 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	1.87
Min Limit	0.95

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.353	1.353	0.000
3	C1	1.353	1.348	0.005
3	205	1.388	1.378	0.009
3	206	1.378	1.370	0.009
3	208	1.383	1.374	0.009
3	210	1.403	1.395	0.008
3	227	1.383	1.376	0.007
3	UB228	1.396	1.389	0.006
3	UB230	1.410	1.405	0.005
3	UB232	1.403	1.397	0.005
3	UB233	1.374	1.369	0.005
3	UB234	1.393	1.387	0.005
13	C1	1.353	1.350	0.003
13	205	1.388	1.382	0.005
13	206	1.378	1.376	0.002
13	208	1.383	1.379	0.004
13	210	1.403	1.399	0.004
13	227	1.383	1.378	0.005
13	UB228	1.396	1.393	0.003
13	UB230	1.410	1.407	0.003
13	UB232	1.403	1.399	0.004
13	UB233	1.374	1.371	0.003
13	UB234	1.393	1.389	0.003
30	C1	1.353	1.350	0.003
30	205	1.388	1.378	0.010
30	206	1.378	1.371	0.008
30	208	1.383	1.376	0.007
30	210	1.403	1.395	0.008
30	227	1.383	1.376	0.007
30	UB228	1.396	1.392	0.004
30	UB230	1.410	1.406	0.004
30	UB232	1.403	1.398	0.005
30	UB233	1.374	1.369	0.005
30	UB234	1.393	1.388	0.004
50	C1	1.353	1.350	0.002
50	205	1.388	1.372	0.016
50	206	1.378	1.368	0.011
50	208	1.383	1.375	0.008
50	210	1.403	1.393	0.010
50	227	1.383	1.373	0.010
50	UB228	1.396	1.391	0.005
50	UB230	1.410	1.405	0.005
50	UB232	1.403	1.398	0.005
50	UB233	1.374	1.367	0.007
50	UB234	1.393	1.389	0.004
100	C1	1.353	1.350	0.002
100	205	1.388	1.367	0.021
100	206	1.378	1.365	0.014
100	208	1.383	1.369	0.014
100	210	1.403	1.388	0.015
100	227	1.383	1.368	0.015
100	UB228	1.396	1.385	0.010
100	UB230	1.410	1.402	0.009
100	UB232	1.403	1.391	0.011
100	UB233	1.374	1.363	0.011
100	UB234	1.393	1.387	0.006
	Max	1.410	1.407	0.021
	Average	1.387	1.380	0.007
	Min	1.353	1.348	0.000
	Std Dev	0.016	0.016	0.004



114009 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	1.87
Min Limit	0.95

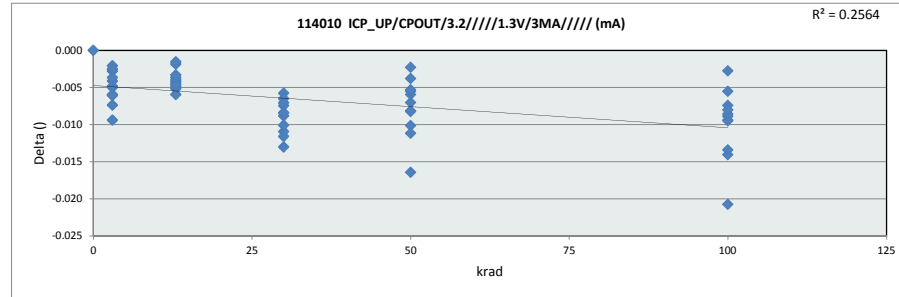
krad	0	3	13	30	50	100
LL	0.950	0.950	0.950	0.950	0.950	0.950
Min	1.353	1.348	1.350	1.350	1.350	1.350
Average	1.353	1.381	1.384	1.382	1.380	1.376
Max	1.353	1.405	1.407	1.406	1.405	1.402
UL	1.870	1.870	1.870	1.870	1.870	1.870



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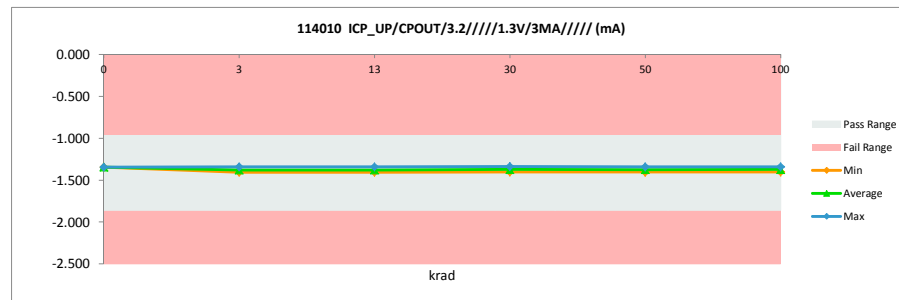
114010 ICP_UP/CPOUT/3.2///	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-0.96
Min Limit	-1.86

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-1.343	-1.343	0.000
3	C1	-1.343	-1.341	-0.002
3	205	-1.391	-1.381	-0.009
3	206	-1.377	-1.371	-0.006
3	208	-1.384	-1.379	-0.005
3	210	-1.391	-1.383	-0.007
3	227	-1.381	-1.375	-0.006
3	UB228	-1.391	-1.386	-0.005
3	UB230	-1.409	-1.404	-0.004
3	UB232	-1.390	-1.387	-0.003
3	UB233	-1.360	-1.357	-0.004
3	UB234	-1.386	-1.383	-0.002
13	C1	-1.343	-1.339	-0.004
13	205	-1.391	-1.385	-0.005
13	206	-1.377	-1.372	-0.004
13	208	-1.384	-1.382	-0.002
13	210	-1.391	-1.385	-0.006
13	227	-1.381	-1.376	-0.005
13	UB228	-1.391	-1.388	-0.003
13	UB230	-1.409	-1.404	-0.004
13	UB232	-1.390	-1.389	-0.002
13	UB233	-1.360	-1.357	-0.004
13	UB234	-1.386	-1.381	-0.005
30	C1	-1.343	-1.335	-0.007
30	205	-1.391	-1.377	-0.013
30	206	-1.377	-1.366	-0.011
30	208	-1.384	-1.376	-0.009
30	210	-1.391	-1.379	-0.012
30	227	-1.381	-1.371	-0.010
30	UB228	-1.391	-1.383	-0.008
30	UB230	-1.409	-1.400	-0.008
30	UB232	-1.390	-1.384	-0.006
30	UB233	-1.360	-1.354	-0.007
30	UB234	-1.386	-1.379	-0.007
50	C1	-1.343	-1.340	-0.002
50	205	-1.391	-1.374	-0.016
50	206	-1.377	-1.367	-0.010
50	208	-1.384	-1.376	-0.008
50	210	-1.391	-1.380	-0.011
50	227	-1.381	-1.373	-0.008
50	UB228	-1.391	-1.384	-0.007
50	UB230	-1.409	-1.403	-0.006
50	UB232	-1.390	-1.385	-0.005
50	UB233	-1.360	-1.355	-0.005
50	UB234	-1.386	-1.382	-0.004
100	C1	-1.343	-1.340	-0.003
100	205	-1.391	-1.370	-0.021
100	206	-1.377	-1.368	-0.009
100	208	-1.384	-1.375	-0.009
100	210	-1.391	-1.377	-0.014
100	227	-1.381	-1.367	-0.013
100	UB228	-1.391	-1.381	-0.009
100	UB230	-1.409	-1.400	-0.009
100	UB232	-1.390	-1.383	-0.007
100	UB233	-1.360	-1.352	-0.008
100	UB234	-1.386	-1.380	-0.005
	Max	-1.343	-1.335	0.000
	Average	-1.381	-1.374	-0.007
	Min	-1.409	-1.404	-0.021
	Std Dev	0.017	0.017	0.004



114010 ICP_UP/CPOUT/3.2///	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-0.96
Min Limit	-1.86

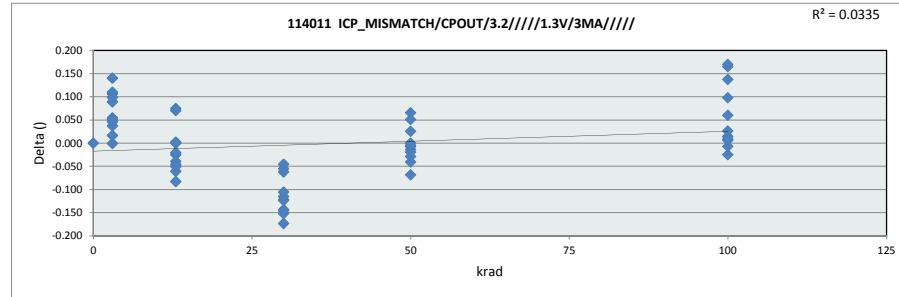
krad	0	3	13	30	50	100
LL	-1.860	-1.860	-1.860	-1.860	-1.860	-1.860
Min	-1.343	-1.404	-1.404	-1.400	-1.403	-1.400
Average	-1.343	-1.377	-1.378	-1.373	-1.374	-1.372
Max	-1.343	-1.341	-1.339	-1.335	-1.340	-1.340
UL	-0.960	-0.960	-0.960	-0.960	-0.960	-0.960



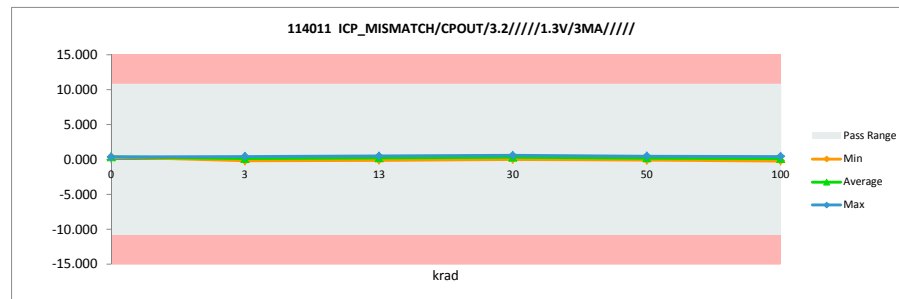
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114011 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.364	0.364	0.000
3	C1	0.364	0.254	0.110
3	205	-0.102	-0.101	-0.001
3	206	0.056	-0.050	0.106
3	208	-0.050	-0.190	0.140
3	210	0.441	0.424	0.017
3	227	0.078	0.041	0.037
3	UB228	0.172	0.118	0.054
3	UB230	0.064	0.018	0.046
3	UB232	0.444	0.355	0.089
3	UB233	0.484	0.434	0.050
3	UB234	0.244	0.146	0.098
13	C1	0.364	0.403	-0.039
13	205	-0.102	-0.103	0.002
13	206	0.056	0.139	-0.083
13	208	-0.050	-0.124	0.075
13	210	0.441	0.502	-0.061
13	227	0.078	0.078	0.000
13	UB228	0.172	0.198	-0.025
13	UB230	0.064	0.110	-0.046
13	UB232	0.444	0.374	0.070
13	UB233	0.484	0.505	-0.021
13	UB234	0.244	0.295	-0.050
30	C1	0.364	0.537	-0.173
30	205	-0.102	0.021	-0.122
30	206	0.056	0.180	-0.124
30	208	-0.050	0.012	-0.062
30	210	0.441	0.584	-0.143
30	227	0.078	0.193	-0.115
30	UB228	0.172	0.325	-0.152
30	UB230	0.064	0.209	-0.146
30	UB232	0.444	0.489	-0.046
30	UB233	0.484	0.539	-0.055
30	UB234	0.244	0.350	-0.106
50	C1	0.364	0.371	-0.008
50	205	-0.102	-0.088	-0.014
50	206	0.056	0.031	0.025
50	208	-0.050	-0.050	0.000
50	210	0.441	0.482	-0.041
50	227	0.078	0.013	0.065
50	UB228	0.172	0.241	-0.068
50	UB230	0.064	0.092	-0.029
50	UB232	0.444	0.463	-0.019
50	UB233	0.484	0.433	0.051
50	UB234	0.244	0.249	-0.005
100	C1	0.364	0.388	-0.025
100	205	-0.102	-0.095	-0.007
100	206	0.056	-0.109	0.165
100	208	-0.050	-0.220	0.170
100	210	0.441	0.426	0.015
100	227	0.078	0.018	0.060
100	UB228	0.172	0.146	0.026
100	UB230	0.064	0.057	0.006
100	UB232	0.444	0.307	0.137
100	UB233	0.484	0.386	0.098
100	UB234	0.244	0.236	0.009
	Max	0.484	0.584	0.170
	Average	0.203	0.204	-0.001
	Min	-0.102	-0.220	-0.173
	Std Dev	0.200	0.217	0.081



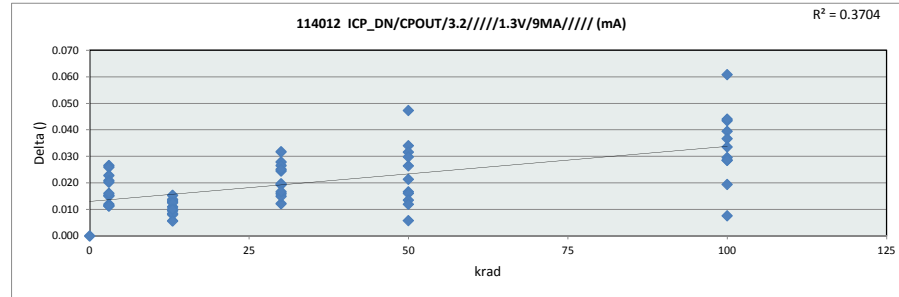
114011 ICP_MISMATCH/CPO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.364	-0.190	-0.124	0.012	-0.088	-0.220
Average	0.364	0.132	0.216	0.313	0.203	0.140
Max	0.364	0.434	0.505	0.584	0.482	0.426
UL	10.800	10.800	10.800	10.800	10.800	10.800



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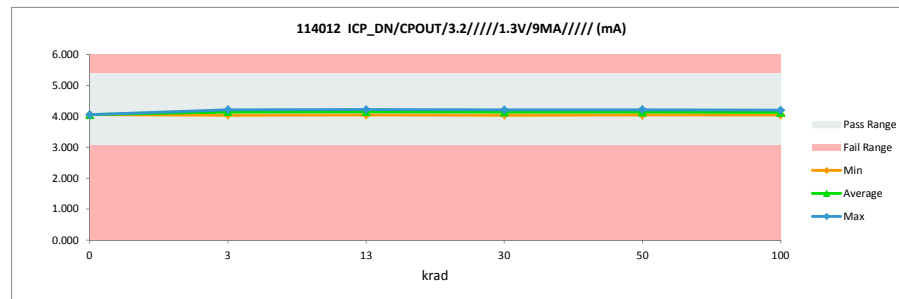
114012 ICP_DN/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	5.38	5.38
Min Limit	3.06	3.06

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.053	4.053	0.000
3	C1	4.053	4.041	0.011
3	205	4.175	4.148	0.027
3	206	4.143	4.117	0.026
3	208	4.152	4.129	0.023
3	210	4.195	4.175	0.021
3	227	4.148	4.128	0.020
3	UB228	4.184	4.168	0.015
3	UB230	4.232	4.217	0.015
3	UB232	4.200	4.188	0.012
3	UB233	4.126	4.110	0.016
3	UB234	4.171	4.159	0.011
13	C1	4.053	4.043	0.009
13	205	4.175	4.161	0.014
13	206	4.143	4.132	0.011
13	208	4.152	4.142	0.010
13	210	4.195	4.182	0.013
13	227	4.148	4.133	0.015
13	UB228	4.184	4.176	0.008
13	UB230	4.232	4.224	0.008
13	UB232	4.200	4.195	0.006
13	UB233	4.126	4.113	0.013
13	UB234	4.171	4.161	0.010
30	C1	4.053	4.040	0.012
30	205	4.175	4.143	0.032
30	206	4.143	4.115	0.028
30	208	4.152	4.127	0.025
30	210	4.195	4.169	0.027
30	227	4.148	4.123	0.025
30	UB228	4.184	4.168	0.016
30	UB230	4.232	4.213	0.019
30	UB232	4.200	4.185	0.015
30	UB233	4.126	4.106	0.020
30	UB234	4.171	4.154	0.017
50	C1	4.053	4.047	0.006
50	205	4.175	4.127	0.047
50	206	4.143	4.109	0.034
50	208	4.152	4.125	0.026
50	210	4.195	4.164	0.032
50	227	4.148	4.118	0.030
50	UB228	4.184	4.167	0.017
50	UB230	4.232	4.216	0.016
50	UB232	4.200	4.187	0.014
50	UB233	4.126	4.105	0.021
50	UB234	4.171	4.159	0.012
100	C1	4.053	4.045	0.008
100	205	4.175	4.114	0.061
100	206	4.143	4.104	0.039
100	208	4.152	4.115	0.037
100	210	4.195	4.152	0.043
100	227	4.148	4.104	0.044
100	UB228	4.184	4.154	0.030
100	UB230	4.232	4.203	0.028
100	UB232	4.200	4.172	0.029
100	UB233	4.126	4.092	0.034
100	UB234	4.171	4.151	0.019
	Max	4.232	4.224	0.061
	Average	4.160	4.139	0.021
	Min	4.053	4.040	0.000
	Std Dev	0.047	0.046	0.012



114012 ICP_DN/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	5.38	5.38
Min Limit	3.06	3.06

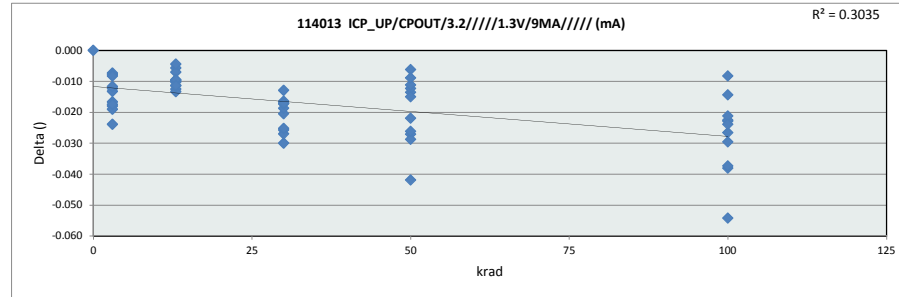
krad	0	3	13	30	50	100
LL	3.060	3.060	3.060	3.060	3.060	3.060
Min	4.053	4.041	4.043	4.040	4.047	4.045
Average	4.053	4.144	4.151	4.140	4.139	4.128
Max	4.053	4.217	4.224	4.213	4.216	4.203
UL	5.380	5.380	5.380	5.380	5.380	5.380



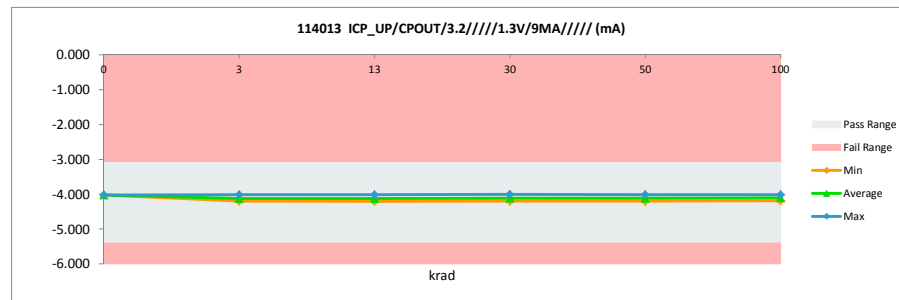
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114013 ICP_UP/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-3.07	-3.07
Min Limit	-5.37	-5.37

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-4.023	-4.023	0.000
3	C1	-4.023	-4.016	-0.007
3	205	-4.155	-4.131	-0.024
3	206	-4.128	-4.110	-0.018
3	208	-4.142	-4.126	-0.017
3	210	-4.161	-4.142	-0.019
3	227	-4.121	-4.104	-0.017
3	UB228	-4.161	-4.148	-0.012
3	UB230	-4.213	-4.200	-0.013
3	UB232	-4.158	-4.151	-0.008
3	UB233	-4.074	-4.062	-0.012
3	UB234	-4.144	-4.135	-0.008
13	C1	-4.023	-4.013	-0.010
13	205	-4.155	-4.142	-0.013
13	206	-4.128	-4.118	-0.010
13	208	-4.142	-4.137	-0.006
13	210	-4.161	-4.148	-0.013
13	227	-4.121	-4.110	-0.011
13	UB228	-4.161	-4.154	-0.007
13	UB230	-4.213	-4.204	-0.010
13	UB232	-4.158	-4.154	-0.004
13	UB233	-4.074	-4.065	-0.010
13	UB234	-4.144	-4.132	-0.011
30	C1	-4.023	-4.007	-0.016
30	205	-4.155	-4.125	-0.030
30	206	-4.128	-4.103	-0.026
30	208	-4.142	-4.122	-0.020
30	210	-4.161	-4.134	-0.027
30	227	-4.121	-4.096	-0.025
30	UB228	-4.161	-4.144	-0.017
30	UB230	-4.213	-4.195	-0.019
30	UB232	-4.158	-4.145	-0.013
30	UB233	-4.074	-4.057	-0.017
30	UB234	-4.144	-4.126	-0.017
50	C1	-4.023	-4.017	-0.006
50	205	-4.155	-4.113	-0.042
50	206	-4.128	-4.101	-0.027
50	208	-4.142	-4.120	-0.022
50	210	-4.161	-4.132	-0.029
50	227	-4.121	-4.095	-0.026
50	UB228	-4.161	-4.147	-0.014
50	UB230	-4.213	-4.201	-0.012
50	UB232	-4.158	-4.147	-0.011
50	UB233	-4.074	-4.059	-0.015
50	UB234	-4.144	-4.135	-0.009
100	C1	-4.023	-4.015	-0.008
100	205	-4.155	-4.101	-0.054
100	206	-4.128	-4.099	-0.030
100	208	-4.142	-4.116	-0.027
100	210	-4.161	-4.123	-0.038
100	227	-4.121	-4.084	-0.037
100	UB228	-4.161	-4.138	-0.023
100	UB230	-4.213	-4.191	-0.023
100	UB232	-4.158	-4.137	-0.021
100	UB233	-4.074	-4.050	-0.024
100	UB234	-4.144	-4.129	-0.014
	Max	-4.023	-4.007	0.000
	Average	-4.133	-4.115	-0.018
	Min	-4.213	-4.204	-0.054
	Std Dev	0.050	0.048	0.010



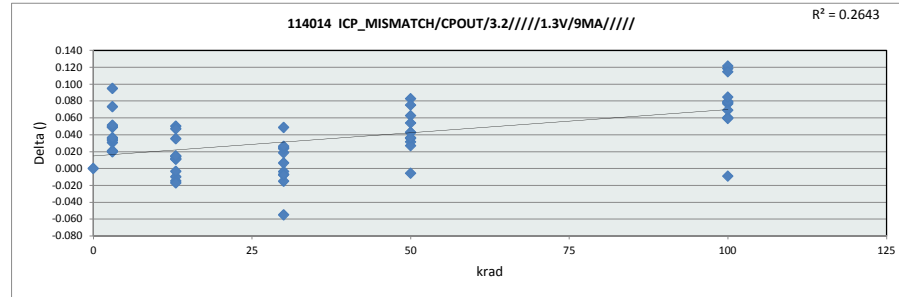
114013 ICP_UP/CPOUT/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-3.07					
Min Limit	-5.37					
krad	0	3	13	30	50	100
LL	-5.370	-5.370	-5.370	-5.370	-5.370	-5.370
Min	-4.023	-4.200	-4.204	-4.195	-4.201	-4.191
Average	-4.023	-4.120	-4.125	-4.114	-4.115	-4.107
Max	-4.023	-4.016	-4.013	-4.007	-4.017	-4.015
UL	-3.070	-3.070	-3.070	-3.070	-3.070	-3.070



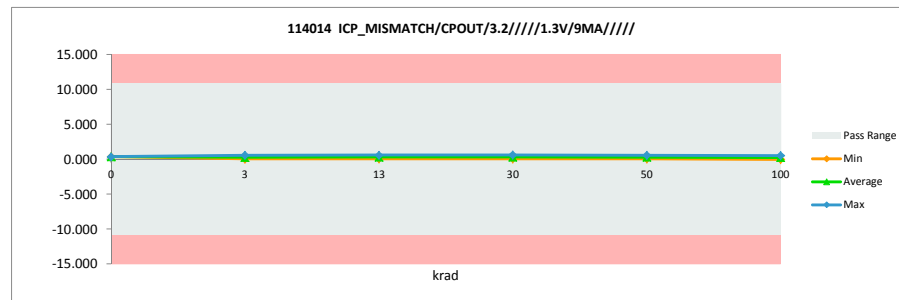
TID 100k LDR Report LMX2615-SP

114014 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.364	0.364	0.000
3	C1	0.364	0.315	0.049
3	205	0.239	0.208	0.031
3	206	0.180	0.085	0.095
3	208	0.110	0.037	0.073
3	210	0.413	0.394	0.020
3	227	0.323	0.290	0.033
3	UB228	0.274	0.239	0.035
3	UB230	0.221	0.200	0.021
3	UB232	0.504	0.455	0.049
3	UB233	0.632	0.581	0.051
3	UB234	0.326	0.290	0.036
13	C1	0.364	0.374	-0.010
13	205	0.239	0.225	0.014
13	206	0.180	0.169	0.011
13	208	0.110	0.060	0.050
13	210	0.413	0.417	-0.004
13	227	0.323	0.276	0.047
13	UB228	0.274	0.263	0.011
13	UB230	0.221	0.236	-0.015
13	UB232	0.504	0.489	0.015
13	UB233	0.632	0.597	0.035
13	UB234	0.326	0.343	-0.017
30	C1	0.364	0.419	-0.055
30	205	0.239	0.220	0.019
30	206	0.180	0.156	0.024
30	208	0.110	0.062	0.048
30	210	0.413	0.420	-0.007
30	227	0.323	0.327	-0.004
30	UB228	0.274	0.290	-0.015
30	UB230	0.221	0.215	0.006
30	UB232	0.504	0.481	0.023
30	UB233	0.632	0.606	0.026
30	UB234	0.326	0.334	-0.008
50	C1	0.364	0.370	-0.006
50	205	0.239	0.176	0.063
50	206	0.180	0.097	0.083
50	208	0.110	0.056	0.054
50	210	0.413	0.382	0.031
50	227	0.323	0.281	0.042
50	UB228	0.274	0.239	0.036
50	UB230	0.221	0.179	0.043
50	UB232	0.504	0.477	0.027
50	UB233	0.632	0.557	0.075
50	UB234	0.326	0.290	0.036
100	C1	0.364	0.373	-0.009
100	205	0.239	0.162	0.077
100	206	0.180	0.061	0.118
100	208	0.110	-0.011	0.122
100	210	0.413	0.353	0.060
100	227	0.323	0.245	0.078
100	UB228	0.274	0.195	0.079
100	UB230	0.221	0.152	0.069
100	UB232	0.504	0.420	0.085
100	UB233	0.632	0.518	0.115
100	UB234	0.326	0.267	0.059
	Max	0.632	0.606	0.122
	Average	0.327	0.291	0.036
	Min	0.110	-0.011	-0.055
	Std Dev	0.143	0.151	0.037



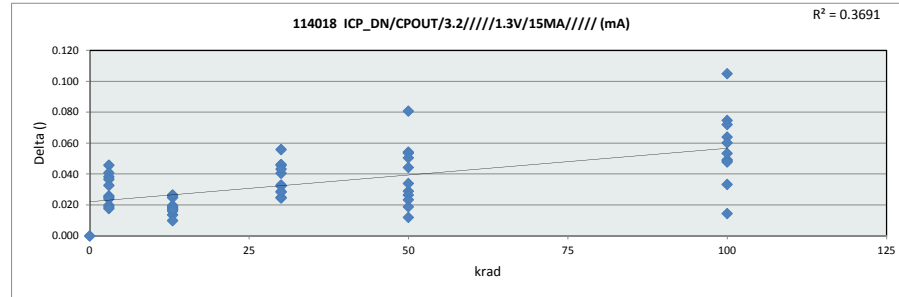
114014 ICP_MISMATCH/CPO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.364	0.037	0.060	0.062	0.056	-0.011
Average	0.364	0.281	0.314	0.321	0.282	0.249
Max	0.364	0.581	0.597	0.606	0.557	0.518
UL	10.800	10.800	10.800	10.800	10.800	10.800



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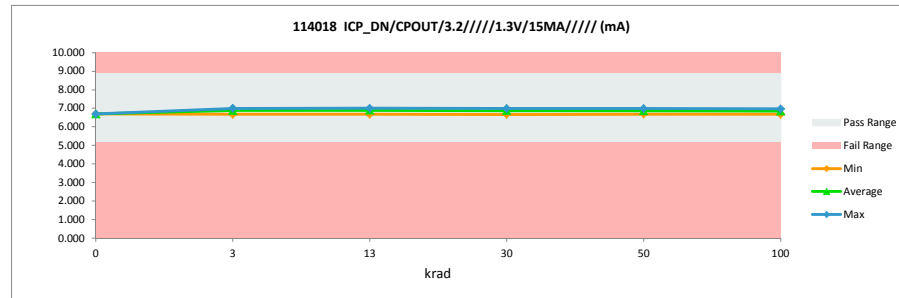
114018 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	8.87
Min Limit	5.15

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.695	6.695	0.000
3	C1	6.695	6.676	0.020
3	205	6.948	6.902	0.046
3	206	6.885	6.845	0.041
3	208	6.903	6.865	0.038
3	210	6.969	6.932	0.037
3	227	6.892	6.859	0.033
3	UB228	6.948	6.922	0.026
3	UB230	7.017	6.992	0.025
3	UB232	6.970	6.951	0.019
3	UB233	6.840	6.816	0.024
3	UB234	6.932	6.914	0.018
13	C1	6.695	6.678	0.017
13	205	6.948	6.922	0.026
13	206	6.885	6.866	0.020
13	208	6.903	6.885	0.018
13	210	6.969	6.944	0.025
13	227	6.892	6.866	0.026
13	UB228	6.948	6.935	0.014
13	UB230	7.017	7.001	0.016
13	UB232	6.970	6.960	0.010
13	UB233	6.840	6.821	0.019
13	UB234	6.932	6.914	0.017
30	C1	6.695	6.671	0.024
30	205	6.948	6.892	0.056
30	206	6.885	6.840	0.046
30	208	6.903	6.862	0.041
30	210	6.969	6.923	0.046
30	227	6.892	6.849	0.043
30	UB228	6.948	6.920	0.028
30	UB230	7.017	6.984	0.033
30	UB232	6.970	6.945	0.025
30	UB233	6.840	6.808	0.032
30	UB234	6.932	6.903	0.028
50	C1	6.695	6.683	0.012
50	205	6.948	6.867	0.081
50	206	6.885	6.831	0.054
50	208	6.903	6.859	0.044
50	210	6.969	6.915	0.054
50	227	6.892	6.842	0.050
50	UB228	6.948	6.919	0.029
50	UB230	7.017	6.990	0.027
50	UB232	6.970	6.946	0.023
50	UB233	6.840	6.806	0.034
50	UB234	6.932	6.913	0.019
100	C1	6.695	6.681	0.014
100	205	6.948	6.843	0.105
100	206	6.885	6.821	0.064
100	208	6.903	6.843	0.060
100	210	6.969	6.894	0.075
100	227	6.892	6.820	0.072
100	UB228	6.948	6.899	0.049
100	UB230	7.017	6.968	0.049
100	UB232	6.970	6.922	0.048
100	UB233	6.840	6.786	0.053
100	UB234	6.932	6.898	0.033
	Max	7.017	7.001	0.105
	Average	6.905	6.870	0.035
	Min	6.695	6.671	0.000
	Std Dev	0.087	0.084	0.020



114018 ICP_DN/CPOUT/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	8.87
Min Limit	5.15

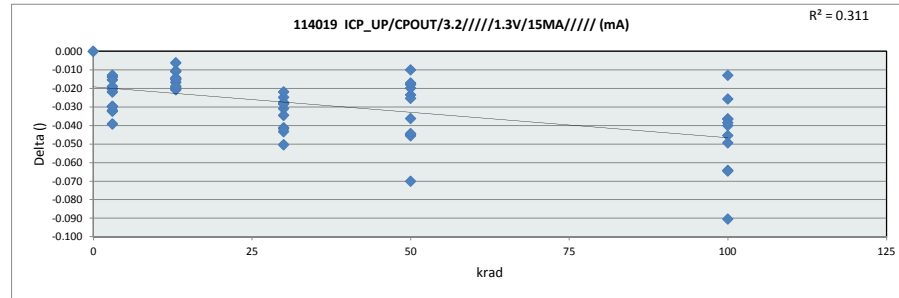
krad	0	3	13	30	50	100
LL	5.150	5.150	5.150	5.150	5.150	5.150
Min	6.695	6.676	6.678	6.671	6.683	6.681
Average	6.695	6.879	6.890	6.872	6.870	6.852
Max	6.695	6.992	7.001	6.984	6.990	6.968
UL	8.870	8.870	8.870	8.870	8.870	8.870



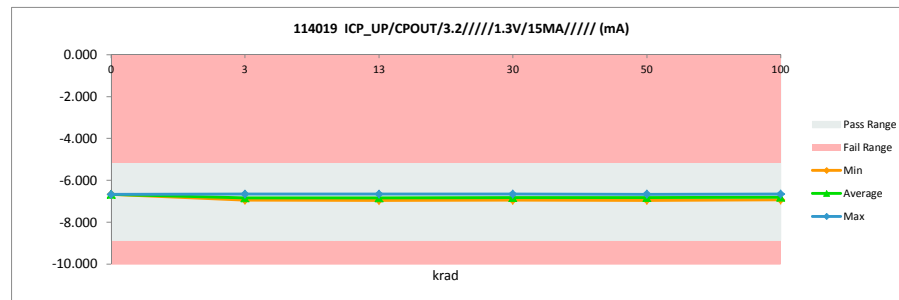
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114019 ICP_UP/CPOUT/3.2//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-5.17	-5.17
Min Limit	-8.87	-8.87

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-6.674	-6.674	0.000
3	C1	-6.674	-6.660	-0.014
3	205	-6.896	-6.857	-0.039
3	206	-6.838	-6.806	-0.032
3	208	-6.873	-6.843	-0.030
3	210	-6.910	-6.877	-0.032
3	227	-6.840	-6.810	-0.030
3	UB228	-6.912	-6.890	-0.022
3	UB230	-6.974	-6.953	-0.020
3	UB232	-6.895	-6.882	-0.013
3	UB233	-6.762	-6.743	-0.019
3	UB234	-6.878	-6.863	-0.015
13	C1	-6.674	-6.658	-0.017
13	205	-6.896	-6.876	-0.020
13	206	-6.838	-6.823	-0.015
13	208	-6.873	-6.862	-0.011
13	210	-6.910	-6.889	-0.021
13	227	-6.840	-6.820	-0.020
13	UB228	-6.912	-6.901	-0.011
13	UB230	-6.974	-6.960	-0.014
13	UB232	-6.895	-6.889	-0.006
13	UB233	-6.762	-6.747	-0.015
13	UB234	-6.878	-6.859	-0.019
30	C1	-6.674	-6.649	-0.025
30	205	-6.896	-6.845	-0.050
30	206	-6.838	-6.797	-0.041
30	208	-6.873	-6.838	-0.034
30	210	-6.910	-6.866	-0.043
30	227	-6.840	-6.798	-0.042
30	UB228	-6.912	-6.884	-0.028
30	UB230	-6.974	-6.943	-0.031
30	UB232	-6.895	-6.873	-0.022
30	UB233	-6.762	-6.733	-0.028
30	UB234	-6.878	-6.850	-0.028
50	C1	-6.674	-6.664	-0.010
50	205	-6.896	-6.826	-0.070
50	206	-6.838	-6.793	-0.045
50	208	-6.873	-6.836	-0.036
50	210	-6.910	-6.864	-0.046
50	227	-6.840	-6.796	-0.044
50	UB228	-6.912	-6.889	-0.023
50	UB230	-6.974	-6.954	-0.020
50	UB232	-6.895	-6.877	-0.018
50	UB233	-6.762	-6.736	-0.025
50	UB234	-6.878	-6.861	-0.017
100	C1	-6.674	-6.661	-0.013
100	205	-6.896	-6.805	-0.090
100	206	-6.838	-6.789	-0.049
100	208	-6.873	-6.827	-0.045
100	210	-6.910	-6.845	-0.064
100	227	-6.840	-6.775	-0.065
100	UB228	-6.912	-6.872	-0.040
100	UB230	-6.974	-6.937	-0.036
100	UB232	-6.895	-6.859	-0.037
100	UB233	-6.762	-6.723	-0.038
100	UB234	-6.878	-6.852	-0.026
	Max	-6.674	-6.649	0.000
	Average	-6.856	-6.826	-0.030
	Min	-6.974	-6.960	-0.090
	Std Dev	0.081	0.079	0.017



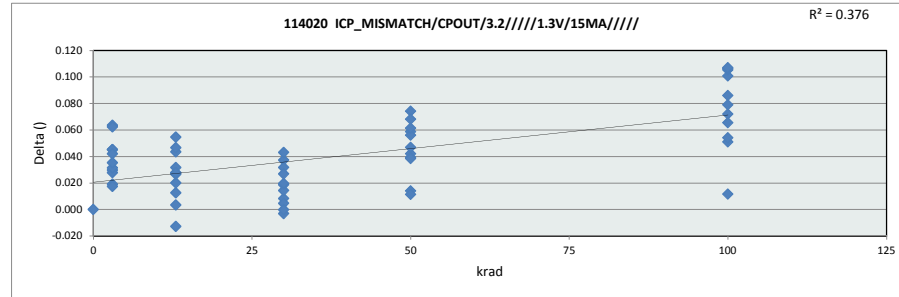
114019 ICP_UP/CPOUT/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-5.17					
Min Limit	-8.87					
krad	0	3	13	30	50	100
LL	-8.870	-8.870	-8.870	-8.870	-8.870	-8.870
Min	-6.674	-6.953	-6.960	-6.943	-6.954	-6.937
Average	-6.674	-6.835	-6.844	-6.825	-6.827	-6.813
Max	-6.674	-6.660	-6.658	-6.649	-6.664	-6.661
UL	-5.170	-5.170	-5.170	-5.170	-5.170	-5.170



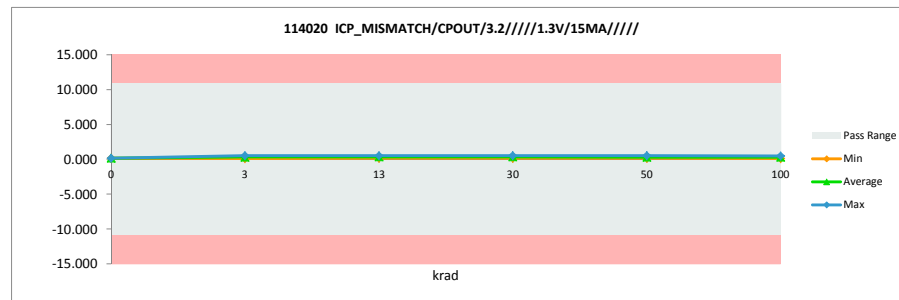
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114020 ICP_MISMATCH/CPOUT		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.8	10.8
Min Limit	-10.8	-10.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.158	0.158	0.000
3	C1	0.158	0.113	0.045
3	205	0.378	0.333	0.045
3	206	0.346	0.283	0.064
3	208	0.220	0.158	0.062
3	210	0.425	0.396	0.030
3	227	0.378	0.359	0.019
3	UB228	0.262	0.234	0.028
3	UB230	0.308	0.277	0.031
3	UB232	0.538	0.496	0.042
3	UB233	0.574	0.539	0.035
3	UB234	0.388	0.370	0.017
13	C1	0.158	0.155	0.003
13	205	0.378	0.335	0.044
13	206	0.346	0.314	0.032
13	208	0.220	0.166	0.054
13	210	0.425	0.398	0.028
13	227	0.378	0.332	0.047
13	UB228	0.262	0.242	0.020
13	UB230	0.308	0.296	0.012
13	UB232	0.538	0.512	0.027
13	UB233	0.574	0.547	0.028
13	UB234	0.388	0.401	-0.013
30	C1	0.158	0.162	-0.003
30	205	0.378	0.341	0.037
30	206	0.346	0.314	0.032
30	208	0.220	0.177	0.043
30	210	0.425	0.407	0.019
30	227	0.378	0.370	0.008
30	UB228	0.262	0.258	0.004
30	UB230	0.308	0.294	0.014
30	UB232	0.538	0.519	0.019
30	UB233	0.574	0.548	0.027
30	UB234	0.388	0.388	0.000
50	C1	0.158	0.144	0.014
50	205	0.378	0.304	0.074
50	206	0.346	0.278	0.068
50	208	0.220	0.162	0.059
50	210	0.425	0.370	0.056
50	227	0.378	0.336	0.042
50	UB228	0.262	0.223	0.039
50	UB230	0.308	0.261	0.047
50	UB232	0.538	0.500	0.038
50	UB233	0.574	0.513	0.061
50	UB234	0.388	0.376	0.011
100	C1	0.158	0.147	0.012
100	205	0.378	0.278	0.101
100	206	0.346	0.241	0.105
100	208	0.220	0.114	0.106
100	210	0.425	0.353	0.072
100	227	0.378	0.327	0.051
100	UB228	0.262	0.197	0.065
100	UB230	0.308	0.222	0.086
100	UB232	0.538	0.460	0.079
100	UB233	0.574	0.467	0.107
100	UB234	0.388	0.334	0.054
	Max	0.574	0.548	0.107
	Average	0.358	0.318	0.040
	Min	0.158	0.113	-0.013
	Std Dev	0.122	0.121	0.029



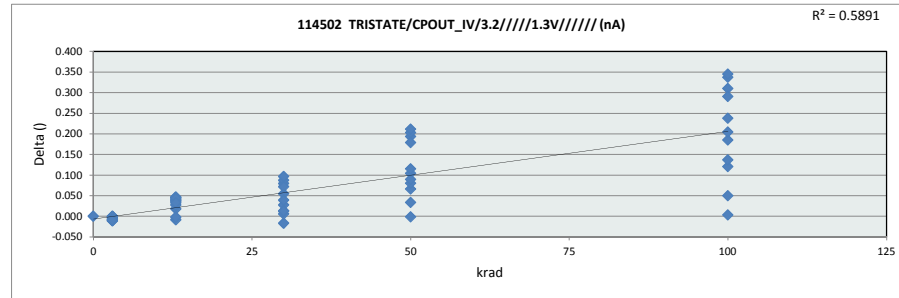
114020 ICP_MISMATCH/CPO						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	10.8					
Min Limit	-10.8					
krad	0	3	13	30	50	100
LL	-10.800	-10.800	-10.800	-10.800	-10.800	-10.800
Min	0.158	0.113	0.155	0.162	0.144	0.114
Average	0.158	0.324	0.336	0.343	0.315	0.285
Max	0.158	0.539	0.547	0.548	0.513	0.467
UL	10.800	10.800	10.800	10.800	10.800	10.800



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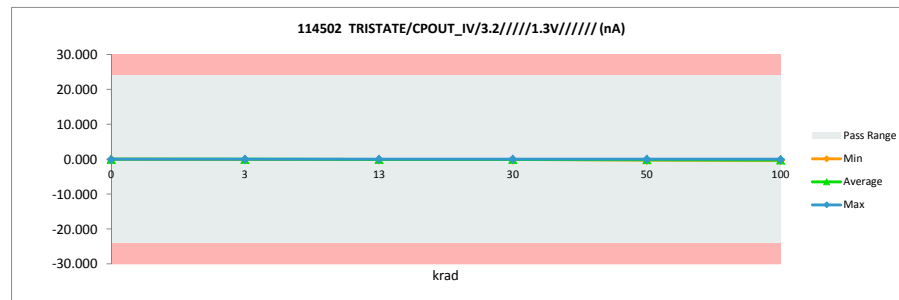
114502 TRISTATE/CPOUT_IV/3.2		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	24	24
Min Limit	-24	-24

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.003	0.003	0.000
3	C1	0.003	0.014	-0.010
3	205	-0.009	-0.008	-0.001
3	206	-0.042	-0.032	-0.011
3	208	-0.036	-0.030	-0.006
3	210	-0.024	-0.023	-0.001
3	227	-0.036	-0.029	-0.008
3	UB228	-0.015	-0.012	-0.002
3	UB230	-0.007	-0.005	-0.002
3	UB232	0.018	0.018	0.001
3	UB233	0.050	0.057	-0.007
3	UB234	-0.027	-0.017	-0.010
13	C1	0.003	0.012	-0.008
13	205	-0.009	-0.027	0.018
13	206	-0.042	-0.070	0.028
13	208	-0.036	-0.072	0.036
13	210	-0.024	-0.069	0.045
13	227	-0.036	-0.084	0.047
13	UB228	-0.015	-0.055	0.040
13	UB230	-0.007	-0.046	0.039
13	UB232	0.018	-0.025	0.043
13	UB233	0.050	0.052	-0.002
13	UB234	-0.027	-0.060	0.033
30	C1	0.003	0.020	-0.017
30	205	-0.009	-0.036	0.027
30	206	-0.042	-0.048	0.006
30	208	-0.036	-0.048	0.012
30	210	-0.024	-0.079	0.055
30	227	-0.036	-0.076	0.039
30	UB228	-0.015	-0.094	0.080
30	UB230	-0.007	-0.094	0.087
30	UB232	0.018	-0.078	0.097
30	UB233	0.050	0.037	0.012
30	UB234	-0.027	-0.099	0.072
50	C1	0.003	0.005	-0.002
50	205	-0.009	-0.075	0.066
50	206	-0.042	-0.122	0.080
50	208	-0.036	-0.141	0.105
50	210	-0.024	-0.139	0.115
50	227	-0.036	-0.126	0.090
50	UB228	-0.015	-0.208	0.193
50	UB230	-0.007	-0.210	0.203
50	UB232	0.018	-0.193	0.212
50	UB233	0.050	0.016	0.034
50	UB234	-0.027	-0.206	0.179
100	C1	0.003	0.000	0.004
100	205	-0.009	-0.130	0.121
100	206	-0.042	-0.179	0.137
100	208	-0.036	-0.274	0.238
100	210	-0.024	-0.209	0.185
100	227	-0.036	-0.241	0.205
100	UB228	-0.015	-0.324	0.310
100	UB230	-0.007	-0.344	0.337
100	UB232	0.018	-0.326	0.345
100	UB233	0.050	0.000	0.050
100	UB234	-0.027	-0.318	0.291
	Max	0.050	0.057	0.345
	Average	-0.011	-0.087	0.076
	Min	-0.042	-0.344	-0.017
	Std Dev	0.026	0.102	0.096



114502 TRISTATE/CPOUT_IV		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	24	
Min Limit	-24	

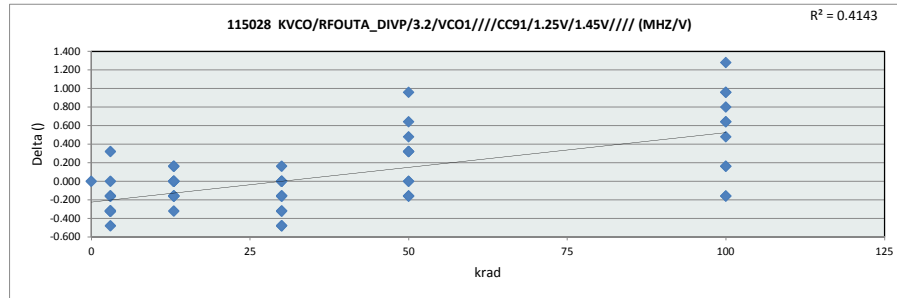
krad	0	3	13	30	50	100
LL	-24.000	-24.000	-24.000	-24.000	-24.000	-24.000
Min	0.003	-0.032	-0.084	-0.099	-0.210	-0.344
Average	0.003	-0.006	-0.040	-0.054	-0.127	-0.213
Max	0.003	0.057	0.052	0.037	0.016	0.000
UL	24.000	24.000	24.000	24.000	24.000	24.000



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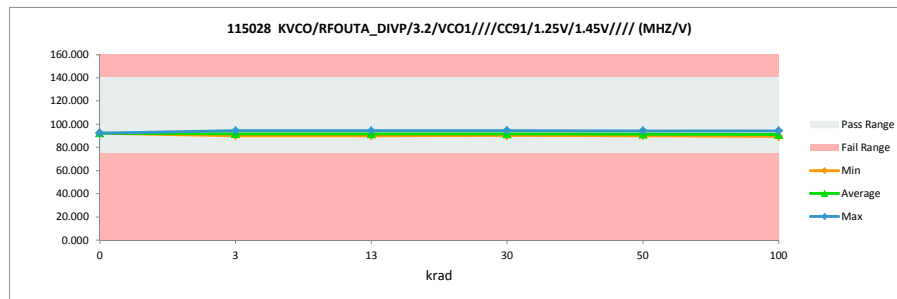
115028 KVCO/RFOUTA_DIVP/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	140
Min Limit	75

krad	Serial #	T0	Post Irradiation	Delta
0	C1	92.320	92.320	0.000
3	C1	92.320	92.320	0.000
3	205	94.080	94.400	-0.320
3	206	92.000	92.480	-0.480
3	208	90.080	90.400	-0.320
3	210	91.360	91.520	-0.160
3	227	90.880	91.200	-0.320
3	UB228	91.200	90.880	0.320
3	UB230	92.160	92.480	-0.320
3	UB232	89.920	90.080	-0.160
3	UB233	92.320	92.640	-0.320
3	UB234	90.560	90.720	-0.160
13	C1	92.320	92.320	0.000
13	205	94.080	94.400	-0.320
13	206	92.000	91.840	0.160
13	208	90.080	90.240	-0.160
13	210	91.360	91.200	0.160
13	227	90.880	90.880	0.000
13	UB228	91.200	91.200	0.000
13	UB230	92.160	92.320	-0.160
13	UB232	89.920	89.920	0.000
13	UB233	92.320	92.480	-0.160
13	UB234	90.560	90.720	-0.160
30	C1	92.320	92.320	0.000
30	205	94.080	94.560	-0.480
30	206	92.000	92.160	-0.160
30	208	90.080	90.400	-0.320
30	210	91.360	91.200	0.160
30	227	90.880	91.040	-0.160
30	UB228	91.200	91.200	0.000
30	UB230	92.160	92.320	-0.160
30	UB232	89.920	90.240	-0.320
30	UB233	92.320	92.800	-0.480
30	UB234	90.560	90.560	0.000
50	C1	92.320	92.320	0.000
50	205	94.080	94.240	-0.160
50	206	92.000	91.680	0.320
50	208	90.080	90.080	0.000
50	210	91.360	90.400	0.960
50	227	90.880	90.560	0.320
50	UB228	91.200	90.880	0.320
50	UB230	92.160	91.520	0.640
50	UB232	89.920	90.080	-0.160
50	UB233	92.320	92.480	-0.160
50	UB234	90.560	90.080	0.480
100	C1	92.320	92.480	-0.160
100	205	94.080	94.240	-0.160
100	206	92.000	91.200	0.800
100	208	90.080	89.440	0.640
100	210	91.360	90.080	1.280
100	227	90.880	90.240	0.640
100	UB228	91.200	90.720	0.480
100	UB230	92.160	91.200	0.960
100	UB232	89.920	89.760	0.160
100	UB233	92.320	92.160	0.160
100	UB234	90.560	89.600	0.960
	Max	94.080	94.560	1.280
	Average	91.548	91.486	0.063
	Min	89.920	89.440	-0.480
	Std Dev	1.155	1.294	0.403



115028 KVCO/RFOUTA_DIVP	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	140
Min Limit	75

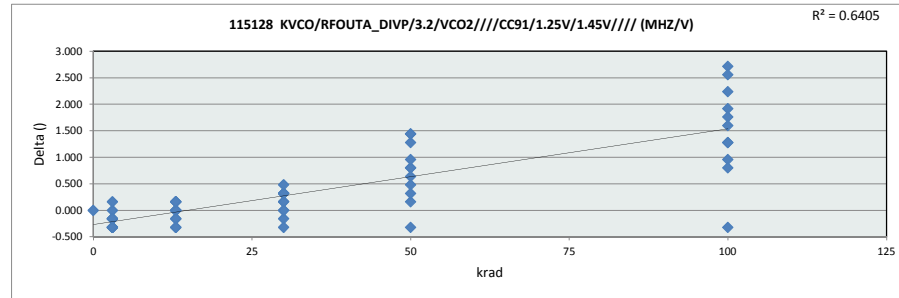
krad	0	3	13	30	50	100
LL	75.000	75.000	75.000	75.000	75.000	75.000
Min	92.320	90.080	89.920	90.240	90.080	89.440
Average	92.320	91.738	91.593	91.709	91.302	91.011
Max	92.320	94.400	94.400	94.560	94.240	94.240
UL	140.000	140.000	140.000	140.000	140.000	140.000



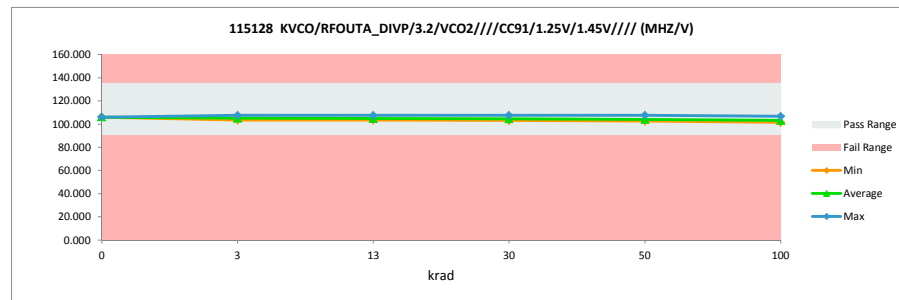
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115128 KVCO/RFOUTA_DIVP/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	135	135
Min Limit	90	90

krad	Serial #	T0	Post Irradiation	Delta
0	C1	106.080	106.080	0.000
3	C1	106.080	106.400	-0.320
3	205	107.680	107.680	0.000
3	206	105.440	105.760	-0.320
3	208	103.680	103.840	-0.160
3	210	104.160	104.480	-0.320
3	227	104.160	104.320	-0.160
3	UB228	104.000	103.840	0.160
3	UB230	104.960	105.120	-0.160
3	UB232	103.200	103.520	-0.320
3	UB233	105.760	106.080	-0.320
3	UB234	104.000	104.160	-0.160
13	C1	106.080	106.400	-0.320
13	205	107.680	107.680	0.000
13	206	105.440	105.280	0.160
13	208	103.680	103.680	0.000
13	210	104.160	104.160	0.000
13	227	104.160	104.320	-0.160
13	UB228	104.000	103.840	0.160
13	UB230	104.960	104.960	0.000
13	UB232	103.200	103.360	-0.160
13	UB233	105.760	106.080	-0.320
13	UB234	104.000	103.840	0.160
30	C1	106.080	106.240	-0.160
30	205	107.680	107.520	0.160
30	206	105.440	105.440	0.000
30	208	103.680	103.520	0.160
30	210	104.160	103.840	0.320
30	227	104.160	103.840	0.320
30	UB228	104.000	103.680	0.320
30	UB230	104.960	104.640	0.320
30	UB232	103.200	103.200	0.000
30	UB233	105.760	106.080	-0.320
30	UB234	104.000	103.520	0.480
50	C1	106.080	106.400	-0.320
50	205	107.680	107.520	0.160
50	206	105.440	104.640	0.800
50	208	103.680	102.880	0.800
50	210	104.160	102.880	1.280
50	227	104.160	103.200	0.960
50	UB228	104.000	103.360	0.640
50	UB230	104.960	103.520	1.440
50	UB232	103.200	102.720	0.480
50	UB233	105.760	105.440	0.320
50	UB234	104.000	102.560	1.440
100	C1	106.080	106.400	-0.320
100	205	107.680	106.720	0.960
100	206	105.440	103.520	1.920
100	208	103.680	101.920	1.760
100	210	104.160	101.920	2.240
100	227	104.160	102.560	1.600
100	UB228	104.000	102.720	1.280
100	UB230	104.960	102.240	2.720
100	UB232	103.200	101.920	1.280
100	UB233	105.760	104.960	0.800
100	UB234	104.000	101.440	2.560
	Max	107.680	107.680	2.720
	Average	104.851	104.426	0.426
	Min	103.200	101.440	-0.320
	Std Dev	1.261	1.618	0.783



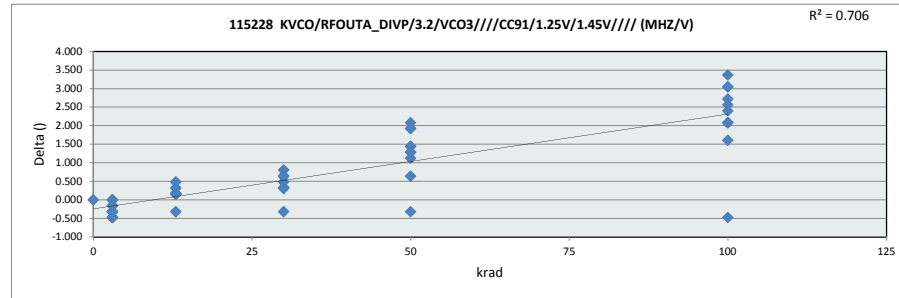
115128 KVCO/RFOUTA_DIVP						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	135					
Min Limit	90					
krad	0	3	13	30	50	100
LL	90.000	90.000	90.000	90.000	90.000	90.000
Min	106.080	103.520	103.360	103.200	102.560	101.440
Average	106.080	105.018	104.873	104.683	104.102	103.302
Max	106.080	107.680	107.680	107.520	107.520	106.720
UL	135.000	135.000	135.000	135.000	135.000	135.000



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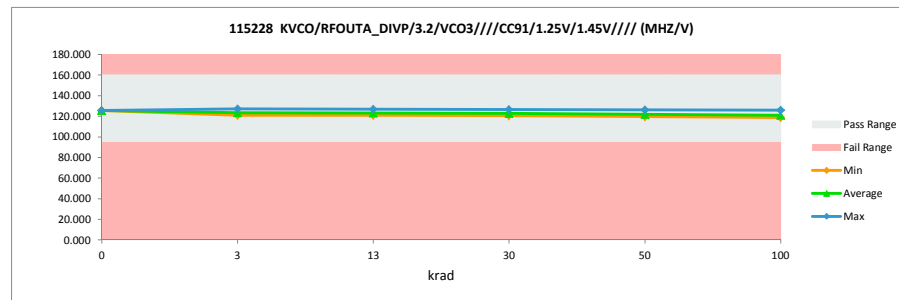
115228 KVCO/RFOUTA_DIVP/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	160
Min Limit	95

krad	Serial #	T0	Post Irradiation	Delta
0	C1	125.600	125.600	0.000
3	C1	125.600	125.920	-0.320
3	205	127.040	127.360	-0.320
3	206	123.680	124.160	-0.480
3	208	121.760	122.240	-0.480
3	210	122.080	122.560	-0.480
3	227	122.240	122.560	-0.320
3	UB228	121.760	121.920	-0.160
3	UB230	123.040	123.360	-0.320
3	UB232	121.120	121.120	0.000
3	UB233	125.280	125.280	0.000
3	UB234	121.920	122.080	-0.160
13	C1	125.600	125.920	-0.320
13	205	127.040	126.880	0.160
13	206	123.680	123.520	0.160
13	208	121.760	121.600	0.160
13	210	122.080	121.600	0.480
13	227	122.240	121.920	0.320
13	UB228	121.760	121.600	0.160
13	UB230	123.040	122.880	0.160
13	UB232	121.120	120.960	0.160
13	UB233	125.280	125.120	0.160
13	UB234	121.920	121.760	0.160
30	C1	125.600	125.920	-0.320
30	205	127.040	126.720	0.320
30	206	123.680	123.360	0.320
30	208	121.760	121.440	0.320
30	210	122.080	121.280	0.800
30	227	122.240	121.600	0.640
30	UB228	121.760	121.440	0.320
30	UB230	123.040	122.400	0.640
30	UB232	121.120	120.800	0.320
30	UB233	125.280	124.800	0.480
30	UB234	121.920	121.280	0.640
50	C1	125.600	125.920	-0.320
50	205	127.040	126.400	0.640
50	206	123.680	122.400	1.280
50	208	121.760	120.320	1.440
50	210	122.080	120.000	2.080
50	227	122.240	120.800	1.440
50	UB228	121.760	120.640	1.120
50	UB230	123.040	121.120	1.920
50	UB232	121.120	119.840	1.280
50	UB233	125.280	124.000	1.280
50	UB234	121.920	120.000	1.920
100	C1	125.600	126.080	-0.480
100	205	127.040	125.440	1.600
100	206	123.680	120.960	2.720
100	208	121.760	119.200	2.560
100	210	122.080	119.040	3.040
100	227	122.240	119.840	2.400
100	UB228	121.760	119.680	2.080
100	UB230	123.040	119.680	3.360
100	UB232	121.120	119.040	2.080
100	UB233	125.280	123.200	2.080
100	UB234	121.920	118.880	3.040
	Max	127.040	127.360	3.360
	Average	123.271	122.526	0.746
	Min	121.120	118.880	-0.480
	Std Dev	1.870	2.354	1.054



115228 KVCO/RFOUTA_DIVP	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	160
Min Limit	95

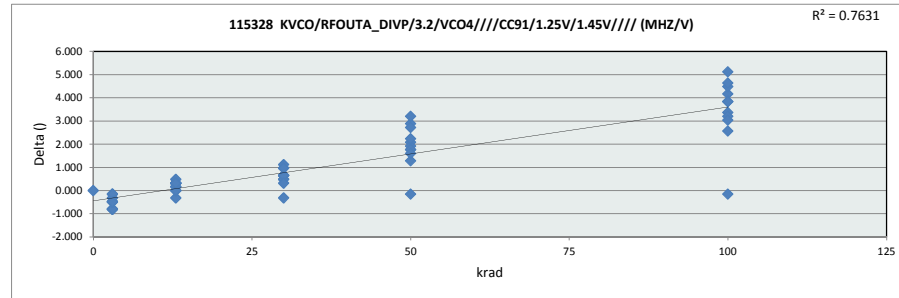
krad	0	3	13	30	50	100
LL	95.000	95.000	95.000	95.000	95.000	95.000
Min	125.600	121.120	120.960	120.800	119.840	118.880
Average	125.600	123.505	123.069	122.822	121.949	121.003
Max	125.600	127.360	126.880	126.720	126.400	126.080
UL	160.000	160.000	160.000	160.000	160.000	160.000



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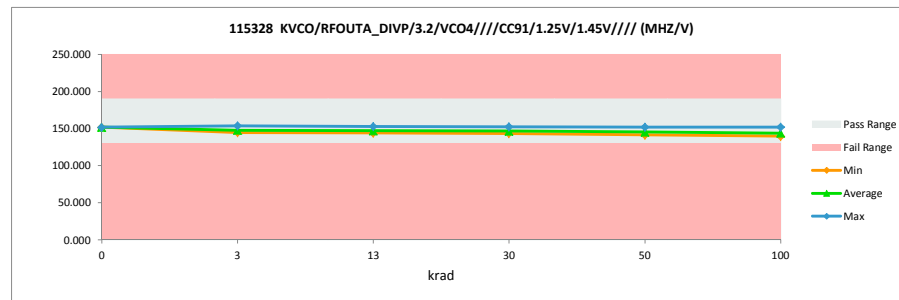
115328 KVCO/RFOUTA_DIVP/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	190	190
Min Limit	130	130

krad	Serial #	T0	Post Irradiation	Delta
0	C1	151.840	151.840	0.000
3	C1	151.840	152.000	-0.160
3	205	153.120	153.920	-0.800
3	206	147.040	147.840	-0.800
3	208	145.600	146.400	-0.800
3	210	144.320	145.120	-0.800
3	227	145.280	145.760	-0.480
3	UB228	146.080	146.560	-0.480
3	UB230	146.560	147.040	-0.480
3	UB232	144.480	144.800	-0.320
3	UB233	150.240	150.400	-0.160
3	UB234	146.080	146.560	-0.480
13	C1	151.840	152.160	-0.320
13	205	153.120	152.800	0.320
13	206	147.040	146.560	0.480
13	208	145.600	145.280	0.320
13	210	144.320	144.000	0.320
13	227	145.280	145.120	0.160
13	UB228	146.080	145.760	0.320
13	UB230	146.560	146.400	0.160
13	UB232	144.480	144.480	0.000
13	UB233	150.240	150.240	0.000
13	UB234	146.080	145.760	0.320
30	C1	151.840	152.160	-0.320
30	205	153.120	152.480	0.640
30	206	147.040	146.400	0.640
30	208	145.600	145.120	0.480
30	210	144.320	143.360	0.960
30	227	145.280	144.640	0.640
30	UB228	146.080	145.600	0.480
30	UB230	146.560	145.440	1.120
30	UB232	144.480	143.840	0.640
30	UB233	150.240	149.920	0.320
30	UB234	146.080	145.120	0.960
50	C1	151.840	152.000	-0.160
50	205	153.120	151.840	1.280
50	206	147.040	144.960	2.080
50	208	145.600	143.680	1.920
50	210	144.320	141.440	2.880
50	227	145.280	143.040	2.240
50	UB228	146.080	144.320	1.760
50	UB230	146.560	143.360	3.200
50	UB232	144.480	142.720	1.760
50	UB233	150.240	148.640	1.600
50	UB234	146.080	143.360	2.720
100	C1	151.840	152.000	-0.160
100	205	153.120	150.560	2.560
100	206	147.040	142.880	4.160
100	208	145.600	141.760	3.840
100	210	144.320	139.840	4.480
100	227	145.280	141.440	3.840
100	UB228	146.080	142.720	3.360
100	UB230	146.560	141.440	5.120
100	UB232	144.480	141.280	3.200
100	UB233	150.240	147.200	3.040
100	UB234	146.080	141.440	4.640
	Max	153.120	153.920	5.120
	Average	147.411	146.300	1.111
	Min	144.320	139.840	-0.800
	Std Dev	2.931	3.658	1.607



115328 KVCO/RFOUTA_DIVP		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	190	
Min Limit	130	

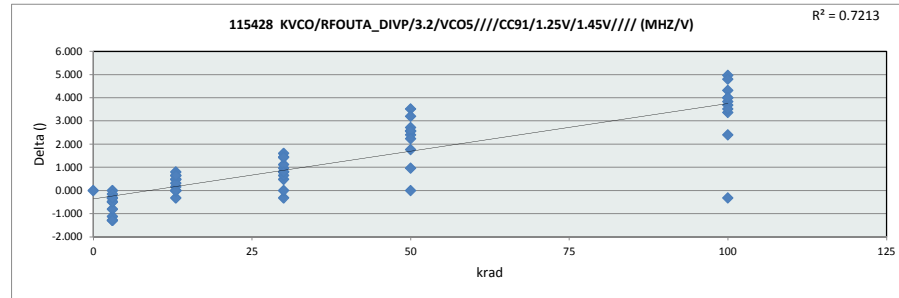
krad	0	3	13	30	50	100
LL	130.000	130.000	130.000	130.000	130.000	130.000
Min	151.840	144.800	144.000	143.360	141.440	139.840
Average	151.840	147.854	147.142	146.734	145.396	143.869
Max	151.840	153.920	152.800	152.480	152.000	152.000
UL	190.000	190.000	190.000	190.000	190.000	190.000



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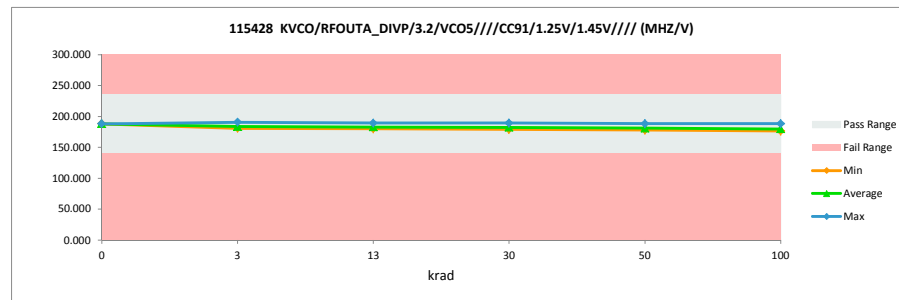
115428 KVCO/RFOUTA_DIVP/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	235
Min Limit	140

krad	Serial #	T0	Post Irradiation	Delta
0	C1	188.160	188.160	0.000
3	C1	188.160	188.480	-0.320
3	205	189.440	190.720	-1.280
3	206	182.400	182.880	-0.480
3	208	180.640	181.760	-1.120
3	210	180.480	181.760	-1.280
3	227	180.800	180.800	0.000
3	UB228	181.600	182.400	-0.800
3	UB230	183.360	183.680	-0.320
3	UB232	180.960	181.120	-0.160
3	UB233	185.920	186.400	-0.480
3	UB234	182.240	182.560	-0.320
13	C1	188.160	188.480	-0.320
13	205	189.440	189.440	0.000
13	206	182.400	181.920	0.480
13	208	180.640	180.640	0.000
13	210	180.480	180.320	0.160
13	227	180.800	180.000	0.800
13	UB228	181.600	181.600	0.000
13	UB230	183.360	182.880	0.480
13	UB232	180.960	180.320	0.640
13	UB233	185.920	185.600	0.320
13	UB234	182.240	181.600	0.640
30	C1	188.160	188.480	-0.320
30	205	189.440	189.440	0.000
30	206	182.400	181.440	0.960
30	208	180.640	180.160	0.480
30	210	180.480	179.680	0.800
30	227	180.800	179.200	1.600
30	UB228	181.600	180.960	0.640
30	UB230	183.360	181.920	1.440
30	UB232	180.960	179.840	1.120
30	UB233	185.920	185.120	0.800
30	UB234	182.240	180.800	1.440
50	C1	188.160	188.160	0.000
50	205	189.440	188.480	0.960
50	206	182.400	180.000	2.400
50	208	180.640	178.880	1.760
50	210	180.480	177.920	2.560
50	227	180.800	178.080	2.720
50	UB228	181.600	179.040	2.560
50	UB230	183.360	179.840	3.520
50	UB232	180.960	178.400	2.560
50	UB233	185.920	183.680	2.240
50	UB234	182.240	179.040	3.200
100	C1	188.160	188.480	-0.320
100	205	189.440	187.040	2.400
100	206	182.400	178.720	3.680
100	208	180.640	177.280	3.360
100	210	180.480	176.640	3.840
100	227	180.800	176.480	4.320
100	UB228	181.600	177.600	4.000
100	UB230	183.360	178.400	4.960
100	UB232	180.960	176.960	4.000
100	UB233	185.920	182.400	3.520
100	UB234	182.240	177.440	4.800
Max		189.440	190.720	4.960
Average		183.360	182.134	1.226
Min		180.480	176.480	-1.280
Std Dev		3.081	3.901	1.681



115428 KVCO/RFOUTA_DIVP	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	235
Min Limit	140

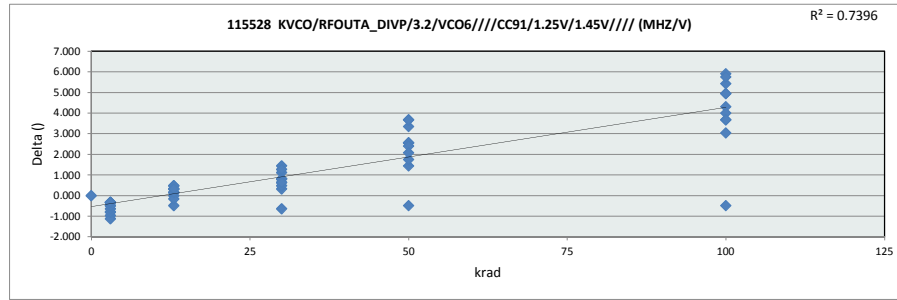
krad	0	3	13	30	50	100
LL	140.000	140.000	140.000	140.000	140.000	140.000
Min	188.160	180.800	180.000	179.200	177.920	176.480
Average	188.160	183.869	182.982	182.458	181.047	179.767
Max	188.160	190.720	189.440	189.440	188.480	188.480
UL	235.000	235.000	235.000	235.000	235.000	235.000



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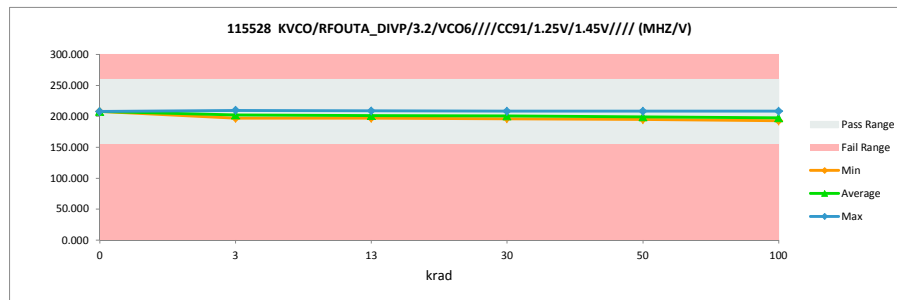
115528 KVCO/RFOUTA_DIVP/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	260	260
Min Limit	155	155

krad	Serial #	T0	Post Irradiation	Delta
0	C1	208.000	208.000	0.000
3	C1	208.000	208.320	-0.320
3	205	208.800	209.760	-0.960
3	206	201.920	203.040	-1.120
3	208	200.480	201.280	-0.800
3	210	198.400	199.200	-0.800
3	227	198.400	199.040	-0.640
3	UB228	199.200	199.520	-0.320
3	UB230	200.320	200.800	-0.480
3	UB232	196.800	197.280	-0.480
3	UB233	205.440	205.760	-0.320
3	UB234	200.000	200.320	-0.320
13	C1	208.000	208.480	-0.480
13	205	208.800	208.800	0.000
13	206	201.920	201.760	0.160
13	208	200.480	200.160	0.320
13	210	198.400	197.920	0.480
13	227	198.400	198.080	0.320
13	UB228	199.200	199.040	0.160
13	UB230	200.320	199.840	0.480
13	UB232	196.800	196.960	-0.160
13	UB233	205.440	205.280	0.160
13	UB234	200.000	199.680	0.320
30	C1	208.000	208.640	-0.640
30	205	208.800	208.480	0.320
30	206	201.920	201.120	0.800
30	208	200.480	199.680	0.800
30	210	198.400	197.280	1.120
30	227	198.400	197.600	0.800
30	UB228	199.200	198.560	0.640
30	UB230	200.320	198.880	1.440
30	UB232	196.800	196.320	0.480
30	UB233	205.440	204.800	0.640
30	UB234	200.000	198.720	1.280
50	C1	208.000	208.480	-0.480
50	205	208.800	207.360	1.440
50	206	201.920	199.360	2.560
50	208	200.480	197.920	2.560
50	210	198.400	195.040	3.360
50	227	198.400	195.840	2.560
50	UB228	199.200	196.800	2.400
50	UB230	200.320	196.640	3.680
50	UB232	196.800	195.040	1.760
50	UB233	205.440	203.360	2.080
50	UB234	200.000	196.320	3.680
100	C1	208.000	208.480	-0.480
100	205	208.800	205.760	3.040
100	206	201.920	196.960	4.960
100	208	200.480	195.520	4.960
100	210	198.400	192.960	5.440
100	227	198.400	194.080	4.320
100	UB228	199.200	195.200	4.000
100	UB230	200.320	194.400	5.920
100	UB232	196.800	193.120	3.680
100	UB233	205.440	201.760	3.680
100	UB234	200.000	194.240	5.760
	Max	208.800	209.760	5.920
	Average	201.728	200.411	1.317
	Min	196.800	192.960	-1.120
	Std Dev	3.936	4.815	1.949



115528 KVCO/RFOUTA_DIVP		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	260	
Min Limit	155	

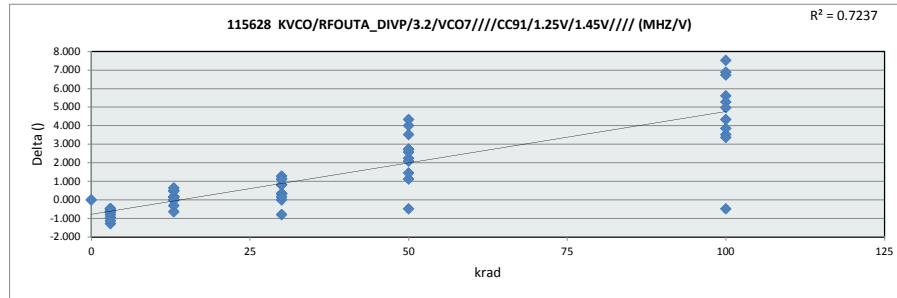
krad	0	3	13	30	50	100
LL	155.000	155.000	155.000	155.000	155.000	155.000
Min	208.000	197.280	196.960	196.320	195.040	192.960
Average	208.000	202.211	201.454	200.916	199.287	197.498
Max	208.000	209.760	208.800	208.640	208.480	208.480
UL	260.000	260.000	260.000	260.000	260.000	260.000



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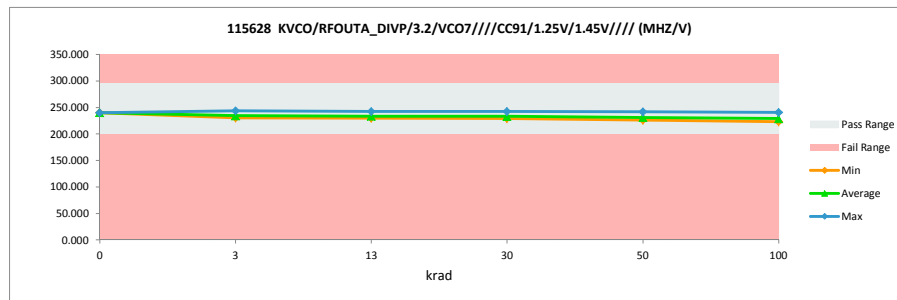
115628 KVCO/RFOUTA_DIVP/3	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	295
Min Limit	200

krad	Serial #	T0	Post Irradiation	Delta
0	C1	240.160	240.160	0.000
3	C1	240.160	240.960	-0.800
3	205	242.880	243.520	-0.640
3	206	232.800	233.760	-0.960
3	208	230.720	232.000	-1.280
3	210	230.240	231.360	-1.120
3	227	230.240	230.880	-0.640
3	UB228	231.040	231.520	-0.480
3	UB230	232.960	233.440	-0.480
3	UB232	229.920	230.560	-0.640
3	UB233	237.280	237.920	-0.640
3	UB234	232.000	232.480	-0.480
13	C1	240.160	240.800	-0.640
13	205	242.880	242.720	0.160
13	206	232.800	232.320	0.480
13	208	230.720	230.560	0.160
13	210	230.240	229.760	0.480
13	227	230.240	230.080	0.160
13	UB228	231.040	230.880	0.160
13	UB230	232.960	232.320	0.640
13	UB232	229.920	229.920	0.000
13	UB233	237.280	237.600	-0.320
13	UB234	232.000	232.000	0.000
30	C1	240.160	240.960	-0.800
30	205	242.880	242.560	0.320
30	206	232.800	232.000	0.800
30	208	230.720	230.400	0.320
30	210	230.240	229.120	1.120
30	227	230.240	229.440	0.800
30	UB228	231.040	230.720	0.320
30	UB230	232.960	231.680	1.280
30	UB232	229.920	229.920	0.000
30	UB233	237.280	237.120	0.160
30	UB234	232.000	230.880	1.120
50	C1	240.160	240.640	-0.480
50	205	242.880	241.760	1.120
50	206	232.800	230.080	2.720
50	208	230.720	228.160	2.560
50	210	230.240	226.240	4.000
50	227	230.240	227.520	2.720
50	UB228	231.040	228.800	2.240
50	UB230	232.960	228.640	4.320
50	UB232	229.920	227.840	2.080
50	UB233	237.280	235.840	1.440
50	UB234	232.000	228.480	3.520
100	C1	240.160	240.640	-0.480
100	205	242.880	239.360	3.520
100	206	232.800	227.200	5.600
100	208	230.720	225.440	5.280
100	210	230.240	223.360	6.880
100	227	230.240	225.280	4.960
100	UB228	231.040	226.720	4.320
100	UB230	232.960	225.440	7.520
100	UB232	229.920	226.080	3.840
100	UB233	237.280	233.920	3.360
100	UB234	232.000	225.280	6.720
	Max	242.880	243.520	7.520
	Average	233.774	232.411	1.363
	Min	229.920	223.360	-1.280
	Std Dev	4.323	5.351	2.265



115628 KVCO/RFOUTA_DIVP	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	295
Min Limit	200

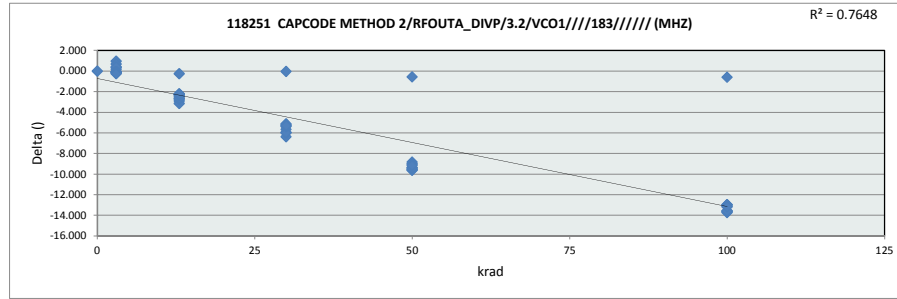
krad	0	3	13	30	50	100
LL	200.000	200.000	200.000	200.000	200.000	200.000
Min	240.160	230.560	229.760	229.120	226.240	223.360
Average	240.160	234.400	233.541	233.163	231.272	228.974
Max	240.160	243.520	242.720	242.560	241.760	240.640
UL	295.000	295.000	295.000	295.000	295.000	295.000



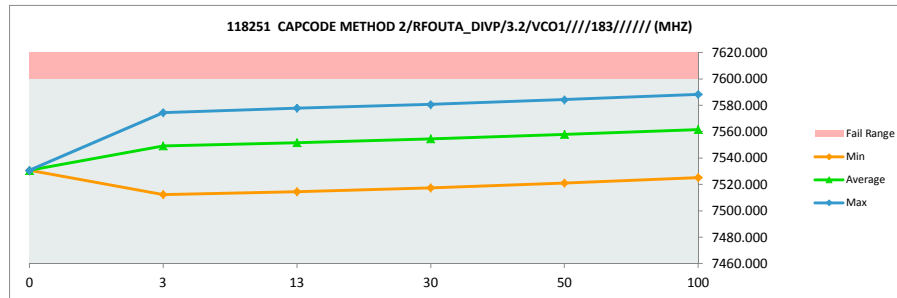
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118251 CAPCODE METHOD 2/R		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7600	7600
Min Limit		

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7530.650	7530.650	0.000
3	C1	7530.650	7530.794	-0.144
3	205	7561.594	7560.650	0.944
3	206	7574.682	7574.522	0.160
3	208	7564.554	7564.186	0.368
3	210	7564.954	7564.298	0.656
3	227	7541.001	7540.618	0.384
3	UB228	7524.906	7524.970	-0.064
3	UB230	7560.554	7560.634	-0.080
3	UB232	7512.266	7512.362	-0.096
3	UB233	7552.218	7552.410	-0.192
3	UB234	7555.994	7556.250	-0.256
13	C1	7530.650	7530.906	-0.256
13	205	7561.594	7564.490	-2.896
13	206	7574.682	7577.818	-3.136
13	208	7564.554	7567.258	-2.705
13	210	7564.954	7567.498	-2.543
13	227	7541.001	7543.690	-2.688
13	UB228	7524.906	7527.178	-2.272
13	UB230	7560.554	7562.842	-2.288
13	UB232	7512.266	7514.490	-2.224
13	UB233	7552.218	7554.618	-2.399
13	UB234	7555.994	7558.250	-2.256
30	C1	7530.650	7530.698	-0.048
30	205	7561.594	7567.962	-6.368
30	206	7574.682	7580.650	-5.968
30	208	7564.554	7570.218	-5.664
30	210	7564.954	7570.906	-5.952
30	227	7541.001	7547.018	-6.016
30	UB228	7524.906	7530.058	-5.152
30	UB230	7560.554	7565.850	-5.296
30	UB232	7512.266	7517.450	-5.184
30	UB233	7552.218	7557.594	-5.376
30	UB234	7555.994	7561.306	-5.312
50	C1	7530.650	7531.226	-0.576
50	205	7561.594	7571.178	-9.584
50	206	7574.682	7584.330	-9.647
50	208	7564.554	7573.914	-9.360
50	210	7564.954	7574.522	-9.568
50	227	7541.001	7550.426	-9.425
50	UB228	7524.906	7533.946	-9.040
50	UB230	7560.554	7569.978	-9.424
50	UB232	7512.266	7521.114	-8.848
50	UB233	7552.218	7561.210	-8.992
50	UB234	7555.994	7565.162	-9.168
100	C1	7530.650	7531.258	-0.608
100	205	7561.594	7575.162	-13.568
100	206	7574.682	7588.298	-13.616
100	208	7564.554	7578.218	-13.664
100	210	7564.954	7577.994	-13.040
100	227	7541.001	7554.746	-13.744
100	UB228	7524.906	7538.058	-13.152
100	UB230	7560.554	7574.138	-13.583
100	UB232	7512.266	7525.242	-12.976
100	UB233	7552.218	7565.194	-12.976
100	UB234	7555.994	7569.178	-13.184
	Max	7574.682	7588.298	0.944
	Average	7549.063	7554.564	-5.501
	Min	7512.266	7512.362	-13.744
	Std Dev	18.842	20.176	4.939



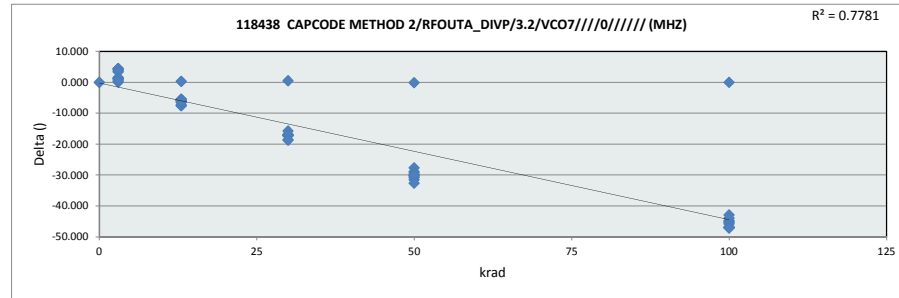
118251 CAPCODE METHOD 2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7600					
Min Limit						
krad	0	3	13	30	50	100
LL						
Min	7530.650	7512.362	7514.490	7517.450	7521.114	7525.242
Average	7530.650	7549.245	7551.731	7554.519	7557.910	7561.589
Max	7530.650	7574.522	7577.818	7580.650	7584.330	7588.298
UL	7600.000	7600.000	7600.000	7600.000	7600.000	7600.000



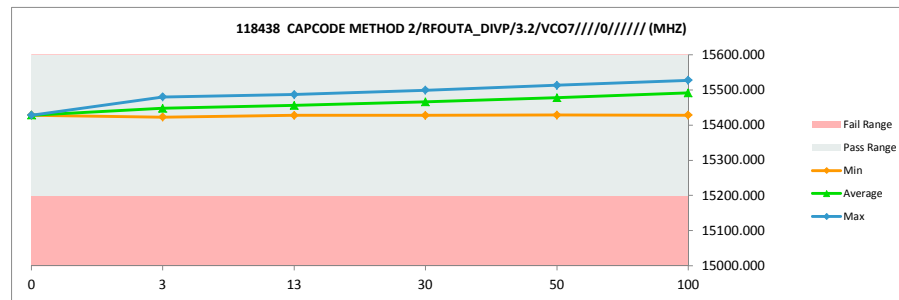
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118438 CAPCODE METHOD 2/R		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit		
Min Limit	15200	15200

krad	Serial #	T0	Post Irradiation	Delta
0	C1	15428.340	15428.340	0.000
3	C1	15428.340	15428.243	0.097
3	205	15438.116	15433.651	4.465
3	206	15451.571	15447.813	3.759
3	208	15427.092	15422.804	4.288
3	210	15455.764	15451.396	4.367
3	227	15467.075	15463.651	3.424
3	UB228	15444.420	15442.852	1.568
3	UB230	15471.876	15470.708	1.168
3	UB232	15442.420	15441.251	1.169
3	UB233	15446.852	15445.892	0.960
3	UB234	15480.499	15480.052	0.447
13	C1	15428.340	15428.035	0.305
13	205	15438.116	15445.523	-7.407
13	206	15451.571	15459.204	-7.633
13	208	15427.092	15432.804	-5.712
13	210	15455.764	15461.555	-5.791
13	227	15467.075	15473.556	-6.480
13	UB228	15444.420	15449.907	-5.487
13	UB230	15471.876	15477.348	-5.472
13	UB232	15442.420	15448.211	-5.791
13	UB233	15446.852	15452.660	-5.809
13	UB234	15480.499	15486.836	-6.337
30	C1	15428.340	15427.844	0.496
30	205	15438.116	15456.756	-18.640
30	206	15451.571	15468.691	-17.120
30	208	15427.092	15442.852	-15.760
30	210	15455.764	15472.676	-16.912
30	227	15467.075	15484.339	-17.264
30	UB228	15444.420	15461.443	-17.023
30	UB230	15471.876	15489.028	-17.152
30	UB232	15442.420	15459.635	-17.215
30	UB233	15446.852	15463.924	-17.072
30	UB234	15480.499	15499.107	-18.608
50	C1	15428.340	15428.499	-0.159
50	205	15438.116	15465.747	-27.631
50	206	15451.571	15481.571	-30.000
50	208	15427.092	15455.972	-28.880
50	210	15455.764	15485.075	-29.312
50	227	15467.075	15497.011	-29.936
50	UB228	15444.420	15475.107	-30.688
50	UB230	15471.876	15503.396	-31.520
50	UB232	15442.420	15473.075	-30.655
50	UB233	15446.852	15476.884	-30.032
50	UB234	15480.499	15513.124	-32.625
100	C1	15428.340	15428.356	-0.017
100	205	15438.116	15482.884	-44.768
100	206	15451.571	15498.372	-46.801
100	208	15427.092	15474.243	-47.151
100	210	15455.764	15498.691	-42.928
100	227	15467.075	15513.924	-46.849
100	UB228	15444.420	15489.507	-45.087
100	UB230	15471.876	15517.652	-45.776
100	UB232	15442.420	15487.748	-45.328
100	UB233	15446.852	15490.771	-43.920
100	UB234	15480.499	15527.523	-47.024
	Max	15480.499	15527.523	4.465
	Average	15449.973	15467.209	-17.237
	Min	15427.092	15422.804	-47.151
	Std Dev	16.688	26.208	17.427



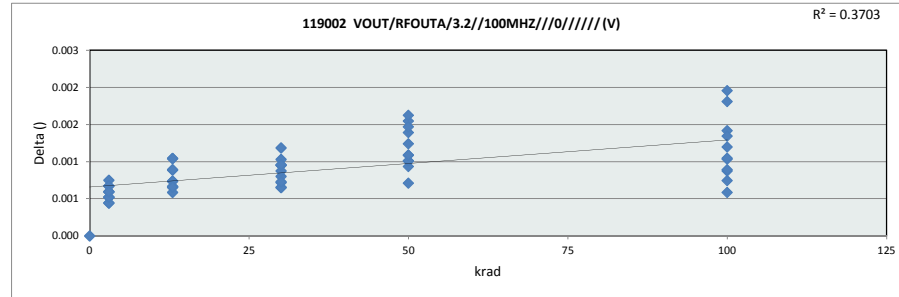
118438 CAPCODE METHOD 2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit						
Min Limit	15200					
krad	0	3	13	30	50	100
LL	15200.000	15200.000	15200.000	15200.000	15200.000	15200.000
Min	15428.340	15422.804	15428.035	15427.844	15428.499	15428.356
Average	15428.340	15448.028	15455.967	15466.027	15477.769	15491.788
Max	15428.340	15480.052	15486.836	15499.107	15513.124	15527.523
UL						



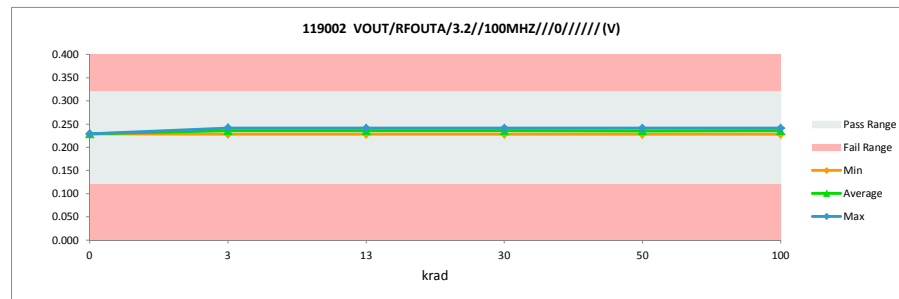
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119002_VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.32	0.32
Min Limit	0.12	0.12

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.229	0.229	0.000
3	C1	0.229	0.229	0.000
3	205	0.237	0.236	0.001
3	206	0.234	0.233	0.001
3	208	0.239	0.238	0.001
3	210	0.240	0.239	0.001
3	227	0.236	0.235	0.001
3	UB228	0.242	0.242	0.001
3	UB230	0.238	0.238	0.000
3	UB232	0.239	0.238	0.001
3	UB233	0.232	0.232	0.001
3	UB234	0.239	0.239	0.001
13	C1	0.229	0.228	0.001
13	205	0.237	0.236	0.001
13	206	0.234	0.233	0.001
13	208	0.239	0.238	0.001
13	210	0.240	0.239	0.001
13	227	0.236	0.235	0.001
13	UB228	0.242	0.242	0.001
13	UB230	0.238	0.237	0.001
13	UB232	0.239	0.238	0.001
13	UB233	0.232	0.232	0.001
13	UB234	0.239	0.238	0.001
30	C1	0.229	0.228	0.001
30	205	0.237	0.236	0.001
30	206	0.234	0.233	0.001
30	208	0.239	0.238	0.001
30	210	0.240	0.239	0.001
30	227	0.236	0.235	0.001
30	UB228	0.242	0.242	0.001
30	UB230	0.238	0.237	0.001
30	UB232	0.239	0.238	0.001
30	UB233	0.232	0.232	0.001
30	UB234	0.239	0.238	0.001
50	C1	0.229	0.228	0.001
50	205	0.237	0.236	0.002
50	206	0.234	0.232	0.001
50	208	0.239	0.237	0.001
50	210	0.240	0.238	0.002
50	227	0.236	0.234	0.001
50	UB228	0.242	0.242	0.001
50	UB230	0.238	0.237	0.001
50	UB232	0.239	0.237	0.001
50	UB233	0.232	0.231	0.001
50	UB234	0.239	0.238	0.001
100	C1	0.229	0.228	0.001
100	205	0.237	0.235	0.002
100	206	0.234	0.232	0.001
100	208	0.239	0.237	0.001
100	210	0.240	0.238	0.002
100	227	0.236	0.234	0.001
100	UB228	0.242	0.242	0.001
100	UB230	0.238	0.237	0.001
100	UB232	0.239	0.238	0.001
100	UB233	0.232	0.231	0.001
100	UB234	0.239	0.238	0.001
	Max	0.242	0.242	0.002
	Average	0.237	0.236	0.001
	Min	0.229	0.228	0.000
	Std Dev	0.004	0.004	0.000



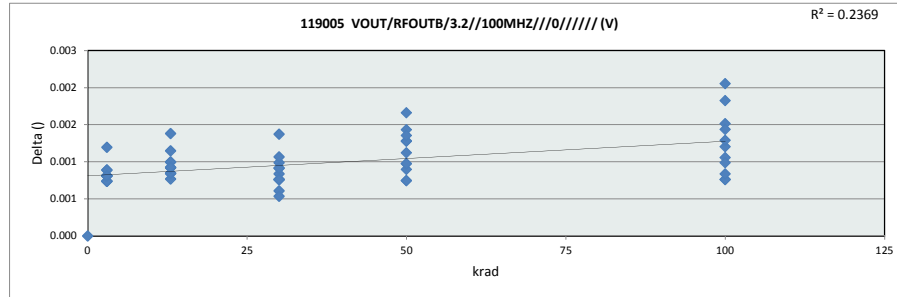
119002_VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.32					
Min Limit	0.12					
krad	0	3	13	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.229	0.229	0.228	0.228	0.228	0.228
Average	0.229	0.236	0.236	0.236	0.236	0.236
Max	0.229	0.242	0.242	0.242	0.242	0.242
UL	0.320	0.320	0.320	0.320	0.320	0.320



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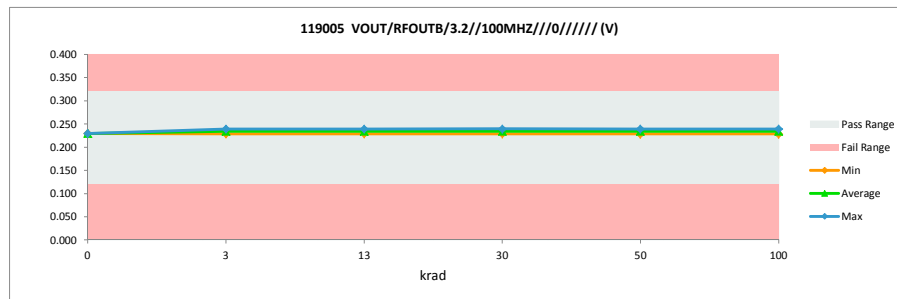
119005 VOUT/RFOUTB/3.2//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.32
Min Limit	0.12

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.230	0.230	0.000
3	C1	0.230	0.229	0.001
3	205	0.236	0.235	0.001
3	206	0.233	0.232	0.001
3	208	0.236	0.235	0.001
3	210	0.238	0.236	0.001
3	227	0.233	0.232	0.001
3	UB228	0.240	0.239	0.001
3	UB230	0.237	0.237	0.001
3	UB232	0.237	0.236	0.001
3	UB233	0.232	0.231	0.001
3	UB234	0.239	0.238	0.001
13	C1	0.230	0.229	0.001
13	205	0.236	0.235	0.001
13	206	0.233	0.232	0.001
13	208	0.236	0.235	0.001
13	210	0.238	0.236	0.001
13	227	0.233	0.231	0.001
13	UB228	0.240	0.239	0.001
13	UB230	0.237	0.236	0.001
13	UB232	0.237	0.236	0.001
13	UB233	0.232	0.231	0.001
13	UB234	0.239	0.238	0.001
30	C1	0.230	0.229	0.001
30	205	0.236	0.235	0.001
30	206	0.233	0.232	0.001
30	208	0.236	0.235	0.001
30	210	0.238	0.236	0.001
30	227	0.233	0.232	0.001
30	UB228	0.240	0.240	0.001
30	UB230	0.237	0.236	0.001
30	UB232	0.237	0.237	0.001
30	UB233	0.232	0.232	0.001
30	UB234	0.239	0.238	0.001
50	C1	0.230	0.229	0.001
50	205	0.236	0.234	0.001
50	206	0.233	0.231	0.001
50	208	0.236	0.235	0.001
50	210	0.238	0.236	0.002
50	227	0.233	0.231	0.001
50	UB228	0.240	0.239	0.001
50	UB230	0.237	0.236	0.001
50	UB232	0.237	0.236	0.001
50	UB233	0.232	0.231	0.001
50	UB234	0.239	0.238	0.001
100	C1	0.230	0.228	0.001
100	205	0.236	0.234	0.002
100	206	0.233	0.231	0.002
100	208	0.236	0.235	0.001
100	210	0.238	0.236	0.002
100	227	0.233	0.231	0.001
100	UB228	0.240	0.239	0.001
100	UB230	0.237	0.236	0.001
100	UB232	0.237	0.236	0.001
100	UB233	0.232	0.231	0.001
100	UB234	0.239	0.238	0.001
	Max	0.240	0.240	0.002
	Average	0.235	0.234	0.001
	Min	0.230	0.228	0.000
	Std Dev	0.003	0.003	0.000



119005 VOUT/RFOUTB/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.32
Min Limit	0.12

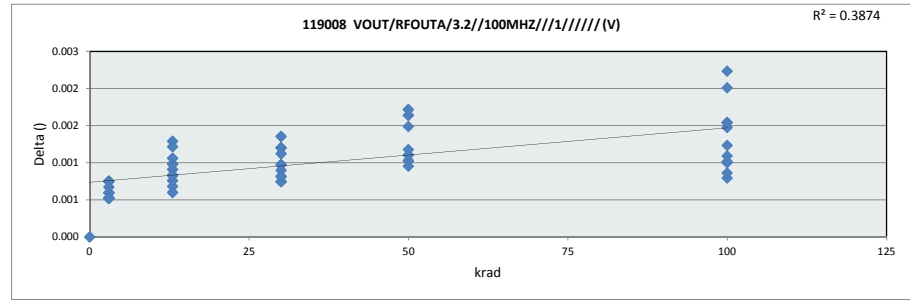
krad	0	3	13	30	50	100
LL	0.120	0.120	0.120	0.120	0.120	0.120
Min	0.230	0.229	0.229	0.229	0.229	0.228
Average	0.230	0.235	0.235	0.235	0.234	0.234
Max	0.230	0.239	0.239	0.240	0.239	0.239
UL	0.320	0.320	0.320	0.320	0.320	0.320



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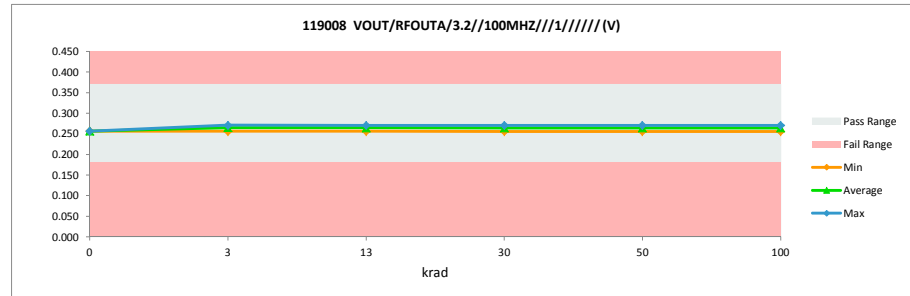
119008_VOUT/RFOUTA/3.2//1	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.37 0.37
Min Limit	0.18 0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.257	0.257	0.000
3	C1	0.257	0.256	0.001
3	205	0.266	0.265	0.001
3	206	0.262	0.262	0.001
3	208	0.268	0.267	0.001
3	210	0.269	0.268	0.001
3	227	0.264	0.263	0.001
3	UB228	0.271	0.271	0.001
3	UB230	0.267	0.267	0.001
3	UB232	0.268	0.267	0.001
3	UB233	0.261	0.260	0.001
3	UB234	0.268	0.268	0.001
13	C1	0.257	0.256	0.001
13	205	0.266	0.264	0.001
13	206	0.262	0.261	0.001
13	208	0.268	0.267	0.001
13	210	0.269	0.268	0.001
13	227	0.264	0.263	0.001
13	UB228	0.271	0.271	0.001
13	UB230	0.267	0.267	0.001
13	UB232	0.268	0.267	0.001
13	UB233	0.261	0.260	0.001
13	UB234	0.268	0.267	0.001
30	C1	0.257	0.256	0.001
30	205	0.266	0.264	0.001
30	206	0.262	0.261	0.001
30	208	0.268	0.267	0.001
30	210	0.269	0.268	0.001
30	227	0.264	0.263	0.001
30	UB228	0.271	0.271	0.001
30	UB230	0.267	0.267	0.001
30	UB232	0.268	0.267	0.001
30	UB233	0.261	0.260	0.001
30	UB234	0.268	0.267	0.001
50	C1	0.257	0.256	0.001
50	205	0.266	0.264	0.002
50	206	0.262	0.261	0.002
50	208	0.268	0.266	0.001
50	210	0.269	0.267	0.002
50	227	0.264	0.263	0.002
50	UB228	0.271	0.270	0.001
50	UB230	0.267	0.266	0.001
50	UB232	0.268	0.267	0.001
50	UB233	0.261	0.260	0.001
50	UB234	0.268	0.267	0.001
100	C1	0.257	0.256	0.001
100	205	0.266	0.263	0.002
100	206	0.262	0.261	0.002
100	208	0.268	0.266	0.001
100	210	0.269	0.267	0.002
100	227	0.264	0.263	0.002
100	UB228	0.271	0.271	0.001
100	UB230	0.267	0.266	0.001
100	UB232	0.268	0.267	0.001
100	UB233	0.261	0.260	0.001
100	UB234	0.268	0.267	0.001
	Max	0.271	0.271	0.002
	Average	0.265	0.264	0.001
	Min	0.257	0.256	0.000
	Std Dev	0.004	0.004	0.000



119008_VOUT/RFOUTA/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.37
Min Limit	0.18

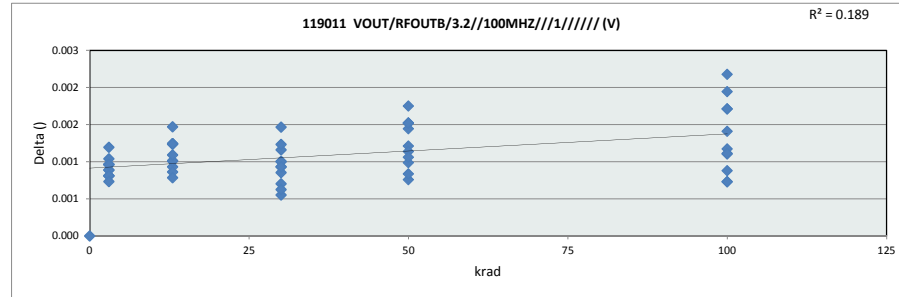
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.257	0.256	0.256	0.256	0.256	0.256
Average	0.257	0.265	0.265	0.265	0.264	0.264
Max	0.257	0.271	0.271	0.271	0.270	0.271
UL	0.370	0.370	0.370	0.370	0.370	0.370



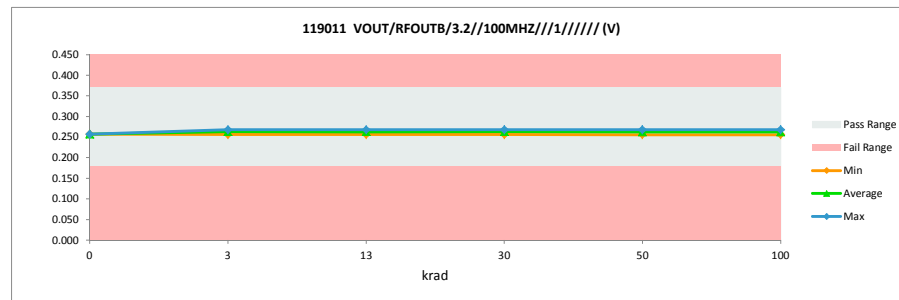
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119011 VOUT/RFOUTB/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.37	0.37
Min Limit	0.18	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.257	0.257	0.000
3	C1	0.257	0.256	0.001
3	205	0.264	0.263	0.001
3	206	0.261	0.260	0.001
3	208	0.265	0.264	0.001
3	210	0.266	0.265	0.001
3	227	0.261	0.260	0.001
3	UB228	0.269	0.268	0.001
3	UB230	0.266	0.265	0.001
3	UB232	0.265	0.265	0.001
3	UB233	0.261	0.260	0.001
3	UB234	0.268	0.267	0.001
13	C1	0.257	0.256	0.001
13	205	0.264	0.263	0.001
13	206	0.261	0.260	0.001
13	208	0.265	0.263	0.001
13	210	0.266	0.265	0.001
13	227	0.261	0.260	0.001
13	UB228	0.269	0.268	0.001
13	UB230	0.266	0.265	0.001
13	UB232	0.265	0.265	0.001
13	UB233	0.261	0.260	0.001
13	UB234	0.268	0.267	0.001
30	C1	0.257	0.256	0.001
30	205	0.264	0.263	0.001
30	206	0.261	0.260	0.001
30	208	0.265	0.264	0.001
30	210	0.266	0.265	0.001
30	227	0.261	0.260	0.001
30	UB228	0.269	0.268	0.001
30	UB230	0.266	0.265	0.001
30	UB232	0.265	0.265	0.001
30	UB233	0.261	0.260	0.001
30	UB234	0.268	0.267	0.001
50	C1	0.257	0.256	0.001
50	205	0.264	0.262	0.002
50	206	0.261	0.260	0.002
50	208	0.265	0.263	0.001
50	210	0.266	0.264	0.002
50	227	0.261	0.259	0.002
50	UB228	0.269	0.268	0.001
50	UB230	0.266	0.265	0.001
50	UB232	0.265	0.265	0.001
50	UB233	0.261	0.260	0.001
50	UB234	0.268	0.267	0.001
100	C1	0.257	0.256	0.001
100	205	0.264	0.262	0.002
100	206	0.261	0.259	0.002
100	208	0.265	0.263	0.001
100	210	0.266	0.264	0.002
100	227	0.261	0.259	0.002
100	UB228	0.269	0.268	0.001
100	UB230	0.266	0.265	0.001
100	UB232	0.265	0.265	0.001
100	UB233	0.261	0.260	0.001
100	UB234	0.268	0.267	0.001
	Max	0.269	0.268	0.002
	Average	0.264	0.263	0.001
	Min	0.257	0.256	0.000
	Std Dev	0.003	0.004	0.000



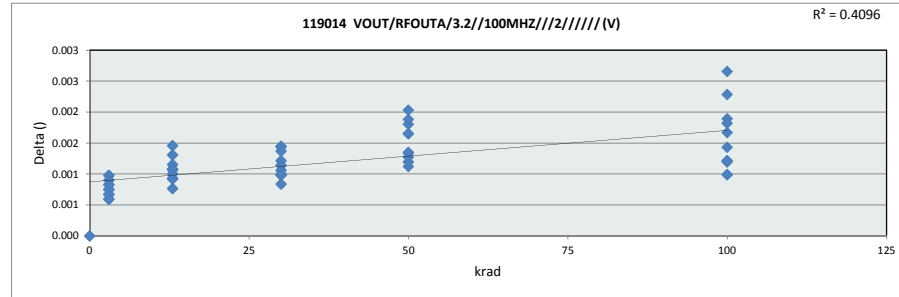
119011 VOUT/RFOUTB/3.2//1						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.37					
Min Limit	0.18					
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.257	0.256	0.256	0.256	0.256	0.256
Average	0.257	0.263	0.263	0.263	0.263	0.263
Max	0.257	0.268	0.268	0.268	0.268	0.268
UL	0.370	0.370	0.370	0.370	0.370	0.370



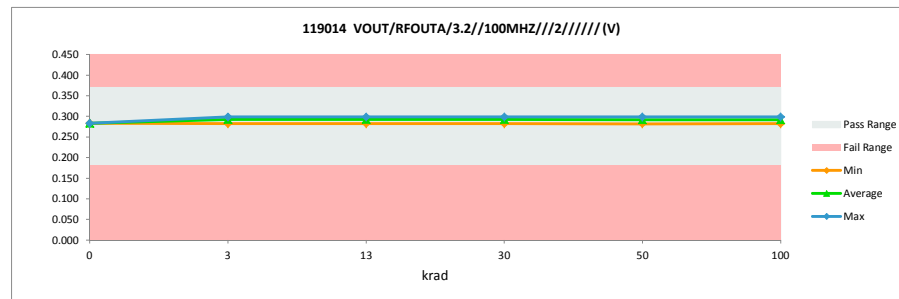
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119014 VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.37	0.37
Min Limit	0.18	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.283	0.283	0.000
3	C1	0.283	0.283	0.001
3	205	0.293	0.292	0.001
3	206	0.290	0.289	0.001
3	208	0.296	0.295	0.001
3	210	0.297	0.296	0.001
3	227	0.292	0.291	0.001
3	UB228	0.300	0.299	0.001
3	UB230	0.295	0.294	0.001
3	UB232	0.295	0.294	0.001
3	UB233	0.289	0.288	0.001
3	UB234	0.297	0.296	0.001
13	C1	0.283	0.283	0.001
13	205	0.293	0.292	0.001
13	206	0.290	0.289	0.001
13	208	0.296	0.295	0.001
13	210	0.297	0.296	0.001
13	227	0.292	0.291	0.001
13	UB228	0.300	0.299	0.001
13	UB230	0.295	0.294	0.001
13	UB232	0.295	0.294	0.001
13	UB233	0.289	0.288	0.001
13	UB234	0.297	0.296	0.001
30	C1	0.283	0.282	0.001
30	205	0.293	0.292	0.001
30	206	0.290	0.289	0.001
30	208	0.296	0.295	0.001
30	210	0.297	0.296	0.001
30	227	0.292	0.291	0.001
30	UB228	0.300	0.299	0.001
30	UB230	0.295	0.294	0.001
30	UB232	0.295	0.294	0.001
30	UB233	0.289	0.288	0.001
30	UB234	0.297	0.296	0.001
50	C1	0.283	0.282	0.001
50	205	0.293	0.291	0.002
50	206	0.290	0.288	0.002
50	208	0.296	0.294	0.002
50	210	0.297	0.295	0.002
50	227	0.292	0.290	0.002
50	UB228	0.300	0.298	0.001
50	UB230	0.295	0.294	0.001
50	UB232	0.295	0.294	0.001
50	UB233	0.289	0.288	0.001
50	UB234	0.297	0.295	0.001
100	C1	0.283	0.282	0.001
100	205	0.293	0.291	0.003
100	206	0.290	0.288	0.002
100	208	0.296	0.294	0.002
100	210	0.297	0.295	0.002
100	227	0.292	0.290	0.002
100	UB228	0.300	0.299	0.001
100	UB230	0.295	0.294	0.001
100	UB232	0.295	0.294	0.001
100	UB233	0.289	0.288	0.001
100	UB234	0.297	0.295	0.001
	Max	0.300	0.299	0.003
	Average	0.293	0.292	0.001
	Min	0.283	0.282	0.000
	Std Dev	0.005	0.005	0.000



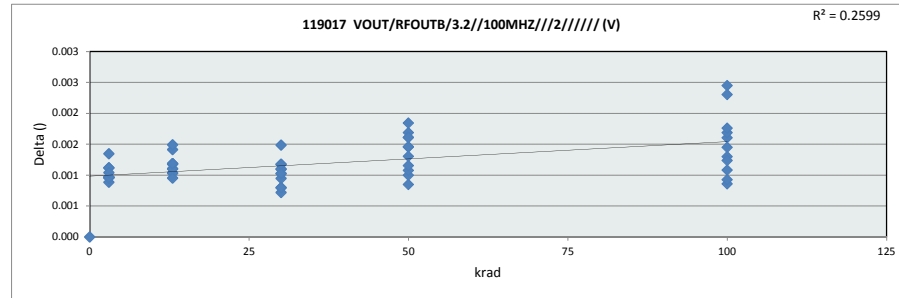
119014 VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.37					
Min Limit	0.18					
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.283	0.283	0.283	0.282	0.282	0.282
Average	0.283	0.293	0.292	0.292	0.292	0.292
Max	0.283	0.299	0.299	0.299	0.298	0.299
UL	0.370	0.370	0.370	0.370	0.370	0.370



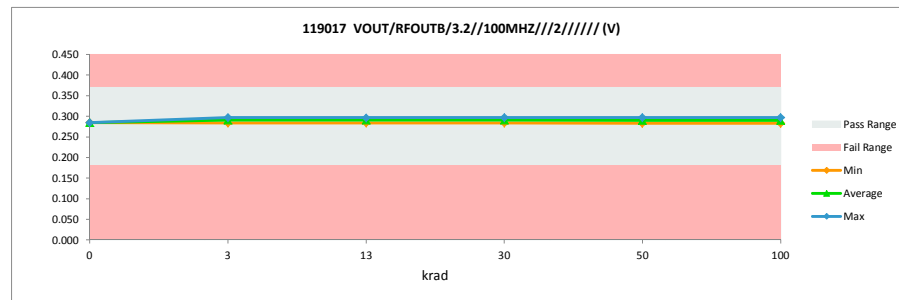
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119017 VOUT/RFOUTB/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.37	0.37
Min Limit	0.18	0.18

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.285	0.285	0.000
3	C1	0.285	0.284	0.001
3	205	0.292	0.290	0.001
3	206	0.288	0.287	0.001
3	208	0.293	0.292	0.001
3	210	0.295	0.293	0.001
3	227	0.289	0.288	0.001
3	UB228	0.298	0.297	0.001
3	UB230	0.294	0.293	0.001
3	UB232	0.293	0.292	0.001
3	UB233	0.288	0.287	0.001
3	UB234	0.296	0.295	0.001
13	C1	0.285	0.284	0.001
13	205	0.292	0.290	0.001
13	206	0.288	0.287	0.001
13	208	0.293	0.291	0.001
13	210	0.295	0.293	0.001
13	227	0.289	0.287	0.001
13	UB228	0.298	0.297	0.001
13	UB230	0.294	0.293	0.001
13	UB232	0.293	0.292	0.001
13	UB233	0.288	0.287	0.001
13	UB234	0.296	0.295	0.001
30	C1	0.285	0.284	0.001
30	205	0.292	0.290	0.001
30	206	0.288	0.287	0.001
30	208	0.293	0.292	0.001
30	210	0.295	0.293	0.001
30	227	0.289	0.287	0.001
30	UB228	0.298	0.297	0.001
30	UB230	0.294	0.293	0.001
30	UB232	0.293	0.292	0.001
30	UB233	0.288	0.287	0.001
30	UB234	0.296	0.295	0.001
50	C1	0.285	0.283	0.001
50	205	0.292	0.290	0.002
50	206	0.288	0.286	0.001
50	208	0.293	0.291	0.002
50	210	0.295	0.293	0.002
50	227	0.289	0.287	0.002
50	UB228	0.298	0.297	0.001
50	UB230	0.294	0.293	0.001
50	UB232	0.293	0.292	0.001
50	UB233	0.288	0.286	0.001
50	UB234	0.296	0.295	0.001
100	C1	0.285	0.283	0.001
100	205	0.292	0.289	0.002
100	206	0.288	0.286	0.002
100	208	0.293	0.291	0.002
100	210	0.295	0.292	0.002
100	227	0.289	0.287	0.002
100	UB228	0.298	0.297	0.001
100	UB230	0.294	0.293	0.001
100	UB232	0.293	0.292	0.001
100	UB233	0.288	0.286	0.001
100	UB234	0.296	0.295	0.001
	Max	0.298	0.297	0.002
	Average	0.292	0.290	0.001
	Min	0.285	0.283	0.000
	Std Dev	0.004	0.004	0.000



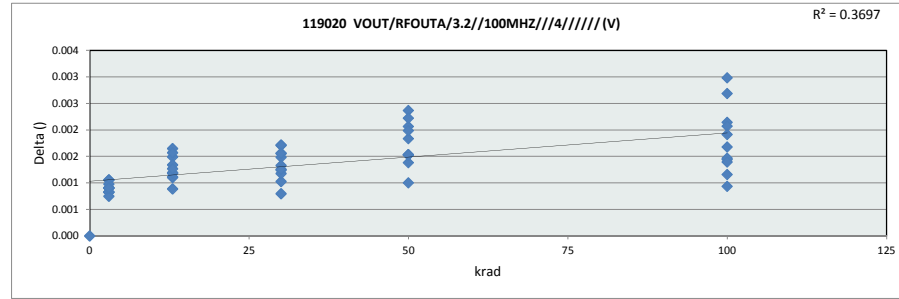
119017 VOUT/RFOUTB/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.37					
Min Limit	0.18					
krad	0	3	13	30	50	100
LL	0.180	0.180	0.180	0.180	0.180	0.180
Min	0.285	0.284	0.284	0.284	0.283	0.283
Average	0.285	0.291	0.291	0.291	0.290	0.290
Max	0.285	0.297	0.297	0.297	0.297	0.297
UL	0.370	0.370	0.370	0.370	0.370	0.370



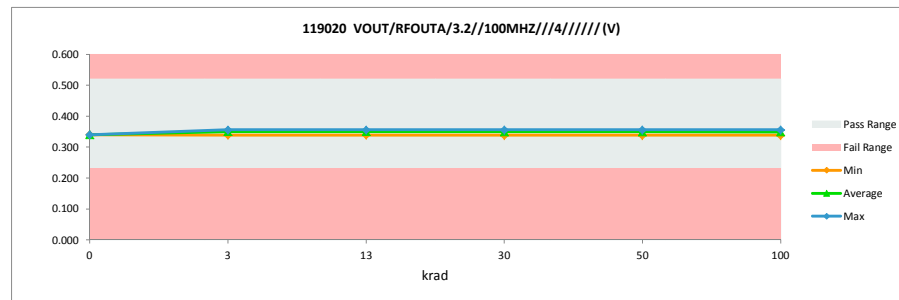
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119020_VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.52	0.52
Min Limit	0.23	0.23

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.340	0.340	0.000
3	C1	0.340	0.339	0.001
3	205	0.350	0.349	0.001
3	206	0.349	0.348	0.001
3	208	0.354	0.353	0.001
3	210	0.356	0.355	0.001
3	227	0.350	0.349	0.001
3	UB228	0.357	0.356	0.001
3	UB230	0.354	0.353	0.001
3	UB232	0.354	0.353	0.001
3	UB233	0.346	0.345	0.001
3	UB234	0.357	0.356	0.001
13	C1	0.340	0.339	0.001
13	205	0.350	0.348	0.002
13	206	0.349	0.347	0.001
13	208	0.354	0.352	0.001
13	210	0.356	0.354	0.002
13	227	0.350	0.349	0.001
13	UB228	0.357	0.356	0.001
13	UB230	0.354	0.353	0.001
13	UB232	0.354	0.353	0.001
13	UB233	0.346	0.345	0.001
13	UB234	0.357	0.355	0.001
30	C1	0.340	0.339	0.001
30	205	0.350	0.348	0.002
30	206	0.349	0.347	0.002
30	208	0.354	0.352	0.001
30	210	0.356	0.354	0.002
30	227	0.350	0.348	0.002
30	UB228	0.357	0.356	0.001
30	UB230	0.354	0.353	0.001
30	UB232	0.354	0.353	0.001
30	UB233	0.346	0.344	0.001
30	UB234	0.357	0.355	0.001
50	C1	0.340	0.338	0.002
50	205	0.350	0.348	0.002
50	206	0.349	0.347	0.002
50	208	0.354	0.352	0.002
50	210	0.356	0.354	0.002
50	227	0.350	0.348	0.002
50	UB228	0.357	0.356	0.001
50	UB230	0.354	0.352	0.002
50	UB232	0.354	0.353	0.001
50	UB233	0.346	0.344	0.002
50	UB234	0.357	0.355	0.002
100	C1	0.340	0.338	0.001
100	205	0.350	0.347	0.003
100	206	0.349	0.347	0.002
100	208	0.354	0.352	0.002
100	210	0.356	0.353	0.003
100	227	0.350	0.348	0.002
100	UB228	0.357	0.356	0.001
100	UB230	0.354	0.353	0.001
100	UB232	0.354	0.353	0.001
100	UB233	0.346	0.344	0.002
100	UB234	0.357	0.355	0.001
	Max	0.357	0.356	0.003
	Average	0.351	0.350	0.001
	Min	0.340	0.338	0.000
	Std Dev	0.005	0.005	0.001



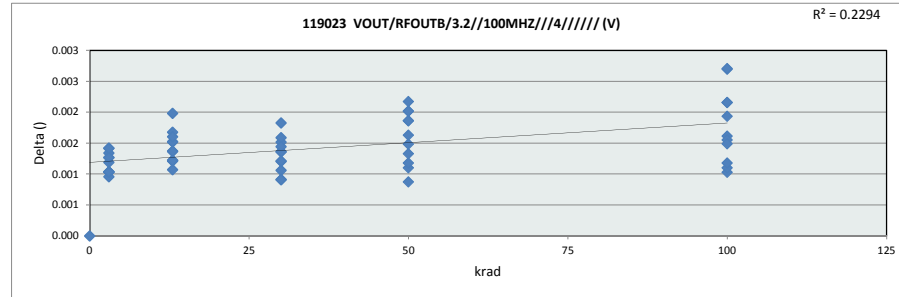
119020_VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.52					
Min Limit	0.23					
krad	0	3	13	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.340	0.339	0.339	0.339	0.338	0.338
Average	0.340	0.351	0.350	0.350	0.350	0.350
Max	0.340	0.356	0.356	0.356	0.356	0.356
UL	0.520	0.520	0.520	0.520	0.520	0.520



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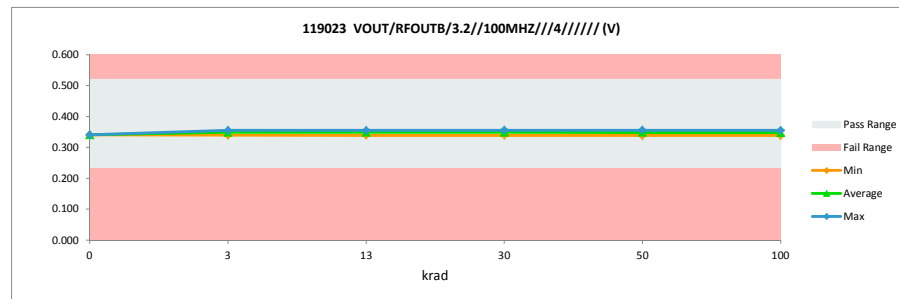
119023_VOUT/RFOUTB/3.2//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.52
Min Limit	0.23

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.340	0.340	0.000
3	C1	0.340	0.339	0.001
3	205	0.348	0.347	0.001
3	206	0.347	0.345	0.001
3	208	0.351	0.350	0.001
3	210	0.353	0.352	0.001
3	227	0.346	0.345	0.001
3	UB228	0.356	0.355	0.001
3	UB230	0.353	0.352	0.001
3	UB232	0.353	0.352	0.001
3	UB233	0.346	0.344	0.001
3	UB234	0.356	0.355	0.001
13	C1	0.340	0.339	0.001
13	205	0.348	0.347	0.002
13	206	0.347	0.345	0.002
13	208	0.351	0.349	0.001
13	210	0.353	0.351	0.002
13	227	0.346	0.345	0.002
13	UB228	0.356	0.355	0.001
13	UB230	0.353	0.351	0.001
13	UB232	0.353	0.351	0.001
13	UB233	0.346	0.344	0.001
13	UB234	0.356	0.355	0.002
30	C1	0.340	0.339	0.001
30	205	0.348	0.347	0.002
30	206	0.347	0.345	0.001
30	208	0.351	0.349	0.001
30	210	0.353	0.351	0.002
30	227	0.346	0.345	0.002
30	UB228	0.356	0.355	0.001
30	UB230	0.353	0.352	0.001
30	UB232	0.353	0.352	0.001
30	UB233	0.346	0.344	0.001
30	UB234	0.356	0.355	0.001
50	C1	0.340	0.339	0.002
50	205	0.348	0.346	0.002
50	206	0.347	0.345	0.002
50	208	0.351	0.349	0.002
50	210	0.353	0.351	0.002
50	227	0.346	0.344	0.002
50	UB228	0.356	0.355	0.001
50	UB230	0.353	0.351	0.001
50	UB232	0.353	0.351	0.001
50	UB233	0.346	0.344	0.001
50	UB234	0.356	0.355	0.001
100	C1	0.340	0.339	0.002
100	205	0.348	0.346	0.003
100	206	0.347	0.344	0.002
100	208	0.351	0.349	0.002
100	210	0.353	0.350	0.003
100	227	0.346	0.344	0.002
100	UB228	0.356	0.355	0.001
100	UB230	0.353	0.351	0.001
100	UB232	0.353	0.351	0.001
100	UB233	0.346	0.344	0.002
100	UB234	0.356	0.355	0.001
	Max	0.356	0.355	0.003
	Average	0.350	0.348	0.001
	Min	0.340	0.339	0.000
	Std Dev	0.005	0.005	0.000



119023_VOUT/RFOUTB/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	0.52
Min Limit	0.23

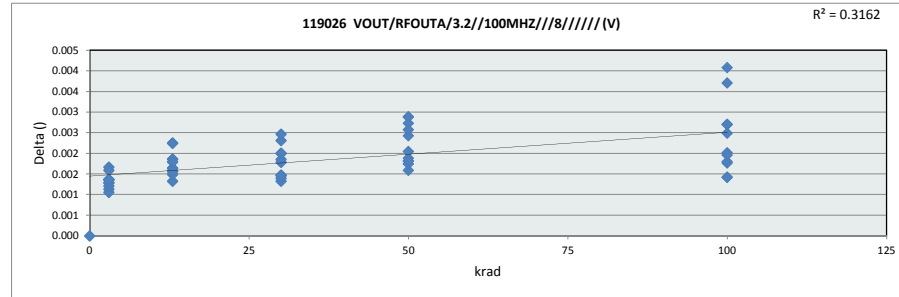
krad	0	3	13	30	50	100
LL	0.230	0.230	0.230	0.230	0.230	0.230
Min	0.340	0.339	0.339	0.339	0.339	0.339
Average	0.340	0.349	0.348	0.349	0.348	0.348
Max	0.340	0.355	0.355	0.355	0.355	0.355
UL	0.520	0.520	0.520	0.520	0.520	0.520



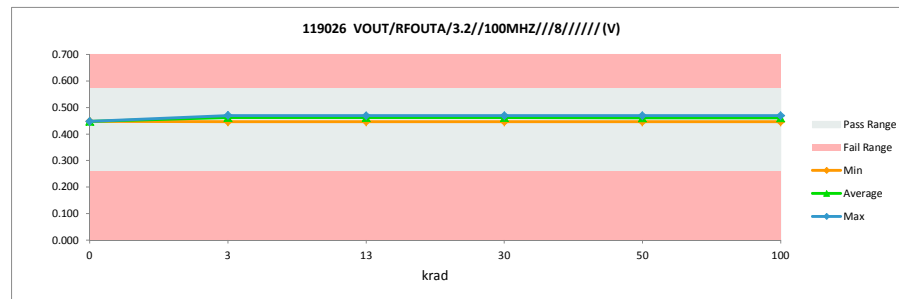
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119026 VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.57	0.57
Min Limit	0.26	0.26

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.448	0.448	0.000
3	C1	0.448	0.447	0.001
3	205	0.464	0.462	0.002
3	206	0.459	0.457	0.001
3	208	0.468	0.467	0.001
3	210	0.469	0.468	0.002
3	227	0.461	0.460	0.001
3	UB228	0.471	0.470	0.001
3	UB230	0.466	0.465	0.001
3	UB232	0.467	0.466	0.001
3	UB233	0.457	0.456	0.001
3	UB234	0.471	0.470	0.001
13	C1	0.448	0.447	0.001
13	205	0.464	0.462	0.002
13	206	0.459	0.457	0.002
13	208	0.468	0.466	0.002
13	210	0.469	0.467	0.002
13	227	0.461	0.459	0.002
13	UB228	0.471	0.470	0.001
13	UB230	0.466	0.464	0.002
13	UB232	0.467	0.466	0.002
13	UB233	0.457	0.456	0.002
13	UB234	0.471	0.469	0.002
30	C1	0.448	0.447	0.001
30	205	0.464	0.462	0.002
30	206	0.459	0.457	0.002
30	208	0.468	0.466	0.002
30	210	0.469	0.467	0.002
30	227	0.461	0.459	0.002
30	UB228	0.471	0.470	0.001
30	UB230	0.466	0.464	0.001
30	UB232	0.467	0.466	0.001
30	UB233	0.457	0.456	0.001
30	UB234	0.471	0.469	0.002
50	C1	0.448	0.446	0.002
50	205	0.464	0.461	0.003
50	206	0.459	0.456	0.003
50	208	0.468	0.466	0.002
50	210	0.469	0.466	0.003
50	227	0.461	0.458	0.003
50	UB228	0.471	0.470	0.002
50	UB230	0.466	0.464	0.002
50	UB232	0.467	0.465	0.002
50	UB233	0.457	0.455	0.002
50	UB234	0.471	0.469	0.002
100	C1	0.448	0.446	0.002
100	205	0.464	0.460	0.004
100	206	0.459	0.456	0.003
100	208	0.468	0.465	0.002
100	210	0.469	0.465	0.004
100	227	0.461	0.458	0.003
100	UB228	0.471	0.470	0.001
100	UB230	0.466	0.465	0.001
100	UB232	0.467	0.465	0.002
100	UB233	0.457	0.455	0.002
100	UB234	0.471	0.469	0.002
	Max	0.471	0.470	0.004
	Average	0.464	0.462	0.002
	Min	0.448	0.446	0.000
	Std Dev	0.007	0.007	0.001



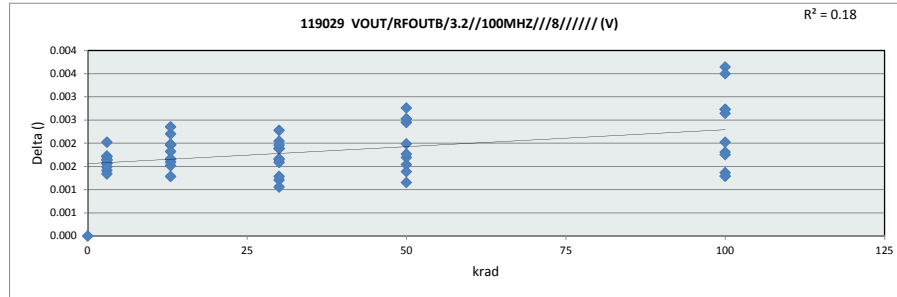
119026 VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.57					
Min Limit	0.26					
krad	0	3	13	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.448	0.447	0.447	0.447	0.446	0.446
Average	0.448	0.462	0.462	0.462	0.462	0.461
Max	0.448	0.470	0.470	0.470	0.470	0.470
UL	0.570	0.570	0.570	0.570	0.570	0.570



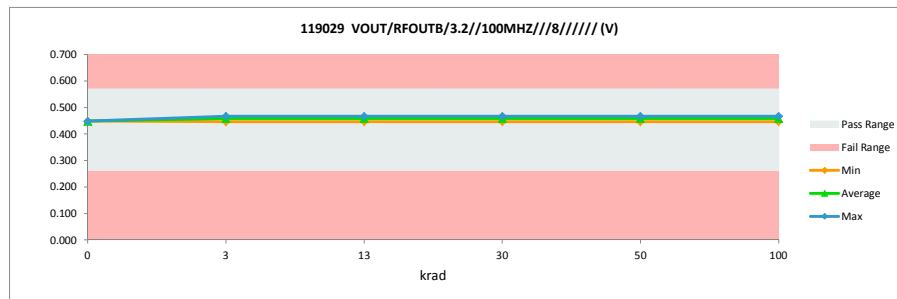
TID 100k LDR Report
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119029_VOUT/RFOUTB/3.2//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.57
Min Limit	0.26

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.448	0.448	0.000
3	C1	0.448	0.447	0.002
3	205	0.458	0.456	0.002
3	206	0.455	0.453	0.002
3	208	0.463	0.461	0.002
3	210	0.465	0.463	0.002
3	227	0.457	0.455	0.002
3	UB228	0.468	0.467	0.001
3	UB230	0.464	0.462	0.002
3	UB232	0.464	0.462	0.001
3	UB233	0.455	0.454	0.002
3	UB234	0.469	0.467	0.001
13	C1	0.448	0.447	0.002
13	205	0.458	0.456	0.002
13	206	0.455	0.453	0.002
13	208	0.463	0.461	0.002
13	210	0.465	0.462	0.002
13	227	0.457	0.455	0.002
13	UB228	0.468	0.466	0.002
13	UB230	0.464	0.462	0.002
13	UB232	0.464	0.462	0.001
13	UB233	0.455	0.454	0.002
13	UB234	0.469	0.467	0.002
30	C1	0.448	0.447	0.002
30	205	0.458	0.456	0.002
30	206	0.455	0.453	0.002
30	208	0.463	0.461	0.002
30	210	0.465	0.462	0.002
30	227	0.457	0.455	0.002
30	UB228	0.468	0.467	0.001
30	UB230	0.464	0.463	0.001
30	UB232	0.464	0.463	0.001
30	UB233	0.455	0.454	0.002
30	UB234	0.469	0.467	0.002
50	C1	0.448	0.446	0.002
50	205	0.458	0.455	0.003
50	206	0.455	0.452	0.002
50	208	0.463	0.460	0.002
50	210	0.465	0.462	0.003
50	227	0.457	0.454	0.003
50	UB228	0.468	0.467	0.001
50	UB230	0.464	0.462	0.002
50	UB232	0.464	0.462	0.001
50	UB233	0.455	0.453	0.002
50	UB234	0.469	0.467	0.002
100	C1	0.448	0.446	0.002
100	205	0.458	0.454	0.004
100	206	0.455	0.452	0.003
100	208	0.463	0.460	0.003
100	210	0.465	0.461	0.003
100	227	0.457	0.454	0.003
100	UB228	0.468	0.467	0.001
100	UB230	0.464	0.462	0.001
100	UB232	0.464	0.462	0.001
100	UB233	0.455	0.453	0.002
100	UB234	0.469	0.467	0.002
	Max	0.469	0.467	0.004
	Average	0.460	0.458	0.002
	Min	0.448	0.446	0.000
	Std Dev	0.006	0.006	0.001



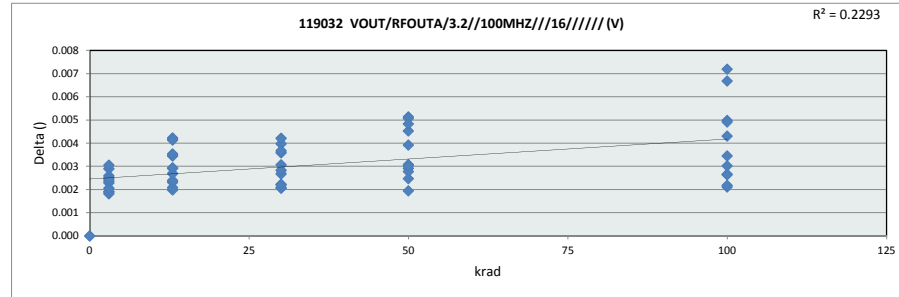
119029_VOUT/RFOUTB/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.57					
Min Limit	0.26					
krad	0	3	13	30	50	100
LL	0.260	0.260	0.260	0.260	0.260	0.260
Min	0.448	0.447	0.447	0.447	0.446	0.446
Average	0.448	0.459	0.459	0.459	0.458	0.458
Max	0.448	0.467	0.467	0.467	0.467	0.467
UL	0.570	0.570	0.570	0.570	0.570	0.570



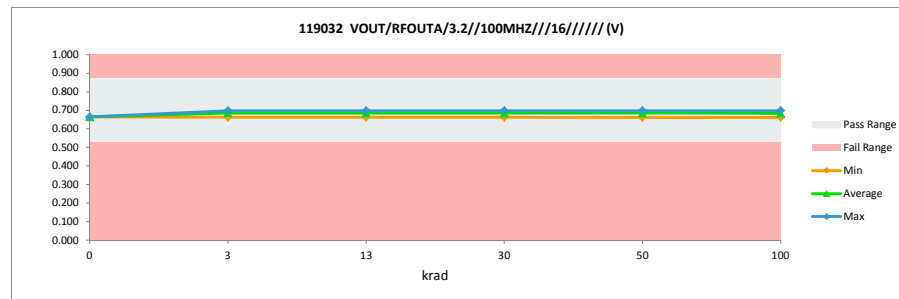
TID 100k LDR Report LMX2615-SP

119032_VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.87	0.87
Min Limit	0.53	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.665	0.665	0.000
3	C1	0.665	0.663	0.002
3	205	0.685	0.682	0.003
3	206	0.681	0.679	0.003
3	208	0.693	0.691	0.002
3	210	0.698	0.695	0.003
3	227	0.685	0.682	0.003
3	UB228	0.700	0.698	0.002
3	UB230	0.693	0.692	0.002
3	UB232	0.693	0.691	0.002
3	UB233	0.680	0.677	0.002
3	UB234	0.698	0.696	0.002
13	C1	0.665	0.663	0.002
13	205	0.685	0.681	0.004
13	206	0.681	0.678	0.003
13	208	0.693	0.690	0.003
13	210	0.698	0.694	0.004
13	227	0.685	0.681	0.004
13	UB228	0.700	0.698	0.002
13	UB230	0.693	0.691	0.002
13	UB232	0.693	0.691	0.002
13	UB233	0.680	0.677	0.003
13	UB234	0.698	0.695	0.003
30	C1	0.665	0.662	0.002
30	205	0.685	0.681	0.004
30	206	0.681	0.678	0.004
30	208	0.693	0.690	0.003
30	210	0.698	0.694	0.004
30	227	0.685	0.681	0.004
30	UB228	0.700	0.698	0.002
30	UB230	0.693	0.691	0.002
30	UB232	0.693	0.691	0.002
30	UB233	0.680	0.677	0.003
30	UB234	0.698	0.695	0.003
50	C1	0.665	0.662	0.003
50	205	0.685	0.680	0.005
50	206	0.681	0.677	0.005
50	208	0.693	0.689	0.004
50	210	0.698	0.693	0.005
50	227	0.685	0.680	0.005
50	UB228	0.700	0.698	0.002
50	UB230	0.693	0.691	0.002
50	UB232	0.693	0.691	0.003
50	UB233	0.680	0.676	0.003
50	UB234	0.698	0.695	0.003
100	C1	0.665	0.662	0.003
100	205	0.685	0.678	0.007
100	206	0.681	0.676	0.005
100	208	0.693	0.689	0.004
100	210	0.698	0.692	0.007
100	227	0.685	0.680	0.005
100	UB228	0.700	0.698	0.002
100	UB230	0.693	0.691	0.002
100	UB232	0.693	0.691	0.003
100	UB233	0.680	0.676	0.003
100	UB234	0.698	0.695	0.003
	Max	0.700	0.698	0.007
	Average	0.688	0.685	0.003
	Min	0.665	0.662	0.000
	Std Dev	0.011	0.010	0.001



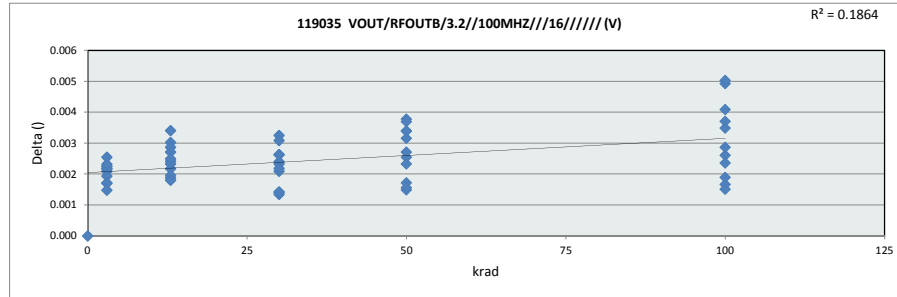
119032_VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.665	0.663	0.663	0.662	0.662	0.662
Average	0.665	0.686	0.685	0.685	0.685	0.684
Max	0.665	0.698	0.698	0.698	0.698	0.698
UL	0.870	0.870	0.870	0.870	0.870	0.870



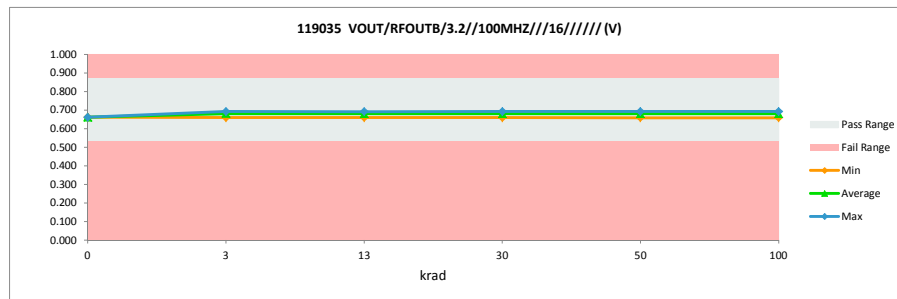
TID 100k LDR Report LMX2615-SP

119035_VOUT/RFOUTB/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.87	0.87
Min Limit	0.53	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.662	0.662	0.000
3	C1	0.662	0.660	0.002
3	205	0.680	0.678	0.002
3	206	0.678	0.676	0.002
3	208	0.688	0.686	0.002
3	210	0.694	0.692	0.003
3	227	0.679	0.677	0.002
3	UB228	0.694	0.692	0.002
3	UB230	0.688	0.686	0.002
3	UB232	0.688	0.687	0.001
3	UB233	0.678	0.676	0.002
3	UB234	0.695	0.693	0.002
13	C1	0.662	0.660	0.002
13	205	0.680	0.677	0.003
13	206	0.678	0.675	0.003
13	208	0.688	0.685	0.002
13	210	0.694	0.691	0.003
13	227	0.679	0.676	0.003
13	UB228	0.694	0.692	0.002
13	UB230	0.688	0.686	0.002
13	UB232	0.688	0.687	0.002
13	UB233	0.678	0.676	0.002
13	UB234	0.695	0.693	0.002
30	C1	0.662	0.660	0.002
30	205	0.680	0.677	0.003
30	206	0.678	0.676	0.003
30	208	0.688	0.685	0.002
30	210	0.694	0.691	0.003
30	227	0.679	0.676	0.003
30	UB228	0.694	0.692	0.001
30	UB230	0.688	0.686	0.001
30	UB232	0.688	0.687	0.001
30	UB233	0.678	0.676	0.002
30	UB234	0.695	0.693	0.002
50	C1	0.662	0.660	0.003
50	205	0.680	0.677	0.003
50	206	0.678	0.675	0.003
50	208	0.688	0.685	0.003
50	210	0.694	0.690	0.004
50	227	0.679	0.675	0.004
50	UB228	0.694	0.692	0.001
50	UB230	0.688	0.686	0.002
50	UB232	0.688	0.687	0.002
50	UB233	0.678	0.675	0.003
50	UB234	0.695	0.693	0.002
100	C1	0.662	0.660	0.003
100	205	0.680	0.675	0.005
100	206	0.678	0.674	0.004
100	208	0.688	0.684	0.003
100	210	0.694	0.689	0.005
100	227	0.679	0.675	0.004
100	UB228	0.694	0.692	0.002
100	UB230	0.688	0.686	0.002
100	UB232	0.688	0.686	0.002
100	UB233	0.678	0.675	0.003
100	UB234	0.695	0.693	0.002
	Max	0.695	0.693	0.005
	Average	0.684	0.681	0.002
	Min	0.662	0.660	0.000
	Std Dev	0.010	0.010	0.001



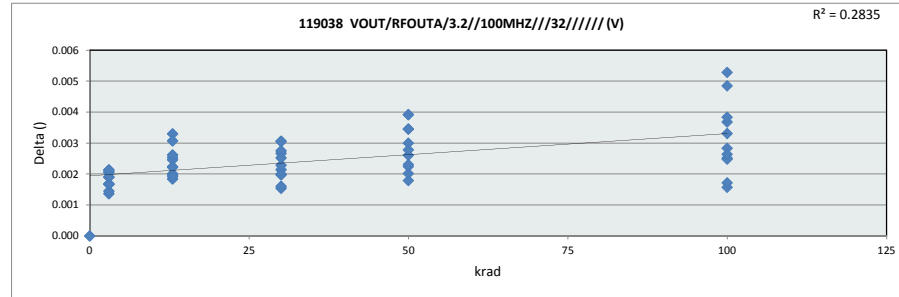
119035_VOUT/RFOUTB/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.662	0.660	0.660	0.660	0.660	0.660
Average	0.662	0.682	0.682	0.682	0.681	0.681
Max	0.662	0.693	0.693	0.693	0.693	0.693
UL	0.870	0.870	0.870	0.870	0.870	0.870



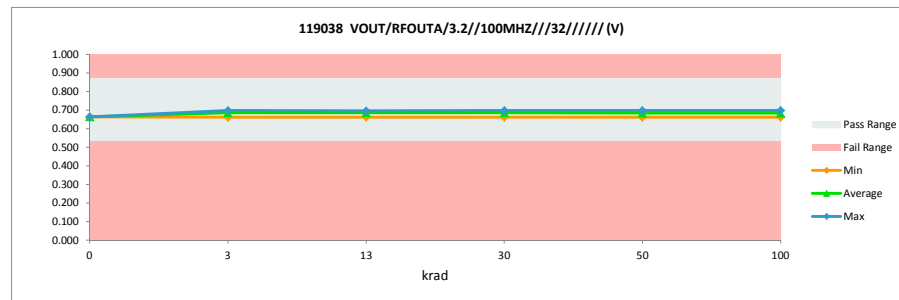
TID 100k LDR Report
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119038 VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	0.87	0.87
Min Limit	0.53	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.665	0.665	0.000
3	C1	0.665	0.663	0.002
3	205	0.686	0.684	0.002
3	206	0.682	0.680	0.002
3	208	0.691	0.690	0.001
3	210	0.697	0.695	0.002
3	227	0.686	0.684	0.002
3	UB228	0.699	0.698	0.001
3	UB230	0.692	0.690	0.002
3	UB232	0.696	0.694	0.002
3	UB233	0.679	0.677	0.002
3	UB234	0.697	0.695	0.002
13	C1	0.665	0.663	0.002
13	205	0.686	0.683	0.003
13	206	0.682	0.679	0.003
13	208	0.691	0.689	0.002
13	210	0.697	0.694	0.003
13	227	0.686	0.684	0.002
13	UB228	0.699	0.697	0.002
13	UB230	0.692	0.690	0.002
13	UB232	0.696	0.693	0.002
13	UB233	0.679	0.677	0.002
13	UB234	0.697	0.694	0.003
30	C1	0.665	0.663	0.002
30	205	0.686	0.683	0.003
30	206	0.682	0.679	0.003
30	208	0.691	0.689	0.002
30	210	0.697	0.694	0.003
30	227	0.686	0.683	0.003
30	UB228	0.699	0.698	0.002
30	UB230	0.692	0.690	0.002
30	UB232	0.696	0.694	0.002
30	UB233	0.679	0.677	0.002
30	UB234	0.697	0.695	0.003
50	C1	0.665	0.662	0.003
50	205	0.686	0.682	0.004
50	206	0.682	0.678	0.003
50	208	0.691	0.688	0.003
50	210	0.697	0.693	0.004
50	227	0.686	0.683	0.003
50	UB228	0.699	0.698	0.002
50	UB230	0.692	0.690	0.002
50	UB232	0.696	0.693	0.002
50	UB233	0.679	0.677	0.002
50	UB234	0.697	0.694	0.003
100	C1	0.665	0.662	0.003
100	205	0.686	0.681	0.005
100	206	0.682	0.678	0.004
100	208	0.691	0.688	0.003
100	210	0.697	0.692	0.005
100	227	0.686	0.682	0.004
100	UB228	0.699	0.698	0.002
100	UB230	0.692	0.690	0.002
100	UB232	0.696	0.693	0.002
100	UB233	0.679	0.676	0.003
100	UB234	0.697	0.694	0.003
Max		0.699	0.698	0.005
Average		0.688	0.685	0.002
Min		0.665	0.662	0.000
Std Dev		0.010	0.010	0.001



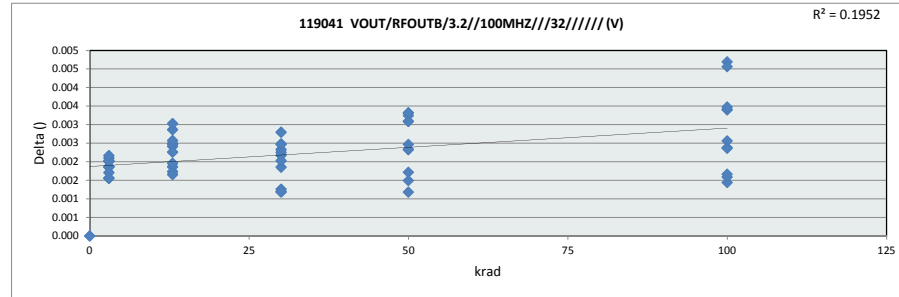
119038 VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.665	0.663	0.663	0.663	0.662	0.662
Average	0.665	0.686	0.686	0.686	0.685	0.685
Max	0.665	0.698	0.697	0.698	0.698	0.698
UL	0.870	0.870	0.870	0.870	0.870	0.870



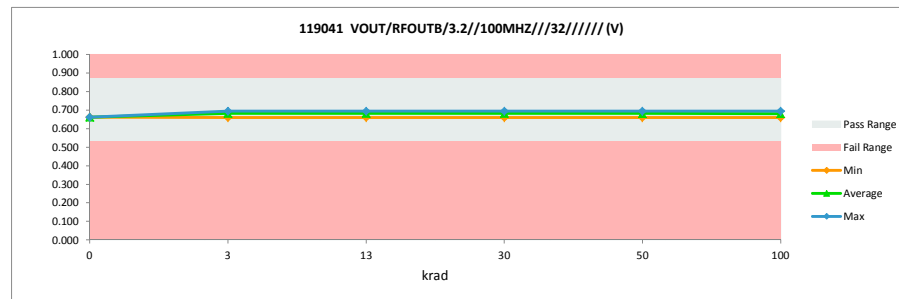
TID 100k LDR Report
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119041_VOUT/RFOUTB/3.2//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	0.87
Min Limit	0.53

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.662	0.662	0.000
3	C1	0.662	0.660	0.002
3	205	0.679	0.677	0.002
3	206	0.678	0.676	0.002
3	208	0.687	0.685	0.002
3	210	0.692	0.690	0.002
3	227	0.680	0.678	0.002
3	UB228	0.695	0.693	0.002
3	UB230	0.689	0.687	0.002
3	UB232	0.691	0.689	0.002
3	UB233	0.677	0.675	0.002
3	UB234	0.697	0.695	0.002
13	C1	0.662	0.660	0.002
13	205	0.679	0.676	0.003
13	206	0.678	0.675	0.002
13	208	0.687	0.685	0.002
13	210	0.692	0.689	0.003
13	227	0.680	0.678	0.002
13	UB228	0.695	0.693	0.002
13	UB230	0.689	0.687	0.002
13	UB232	0.691	0.689	0.002
13	UB233	0.677	0.675	0.002
13	UB234	0.697	0.695	0.003
30	C1	0.662	0.660	0.002
30	205	0.679	0.677	0.002
30	206	0.678	0.675	0.002
30	208	0.687	0.685	0.002
30	210	0.692	0.689	0.003
30	227	0.680	0.678	0.002
30	UB228	0.695	0.694	0.001
30	UB230	0.689	0.687	0.001
30	UB232	0.691	0.690	0.001
30	UB233	0.677	0.675	0.002
30	UB234	0.697	0.695	0.002
50	C1	0.662	0.660	0.002
50	205	0.679	0.676	0.003
50	206	0.678	0.674	0.003
50	208	0.687	0.684	0.003
50	210	0.692	0.689	0.003
50	227	0.680	0.677	0.003
50	UB228	0.695	0.694	0.001
50	UB230	0.689	0.687	0.002
50	UB232	0.691	0.689	0.001
50	UB233	0.677	0.675	0.002
50	UB234	0.697	0.695	0.002
100	C1	0.662	0.660	0.002
100	205	0.679	0.674	0.005
100	206	0.678	0.674	0.003
100	208	0.687	0.684	0.003
100	210	0.692	0.687	0.005
100	227	0.680	0.677	0.003
100	UB228	0.695	0.694	0.001
100	UB230	0.689	0.687	0.002
100	UB232	0.691	0.689	0.002
100	UB233	0.677	0.675	0.003
100	UB234	0.697	0.695	0.002
	Max	0.697	0.695	0.005
	Average	0.684	0.682	0.002
	Min	0.662	0.660	0.000
	Std Dev	0.010	0.010	0.001



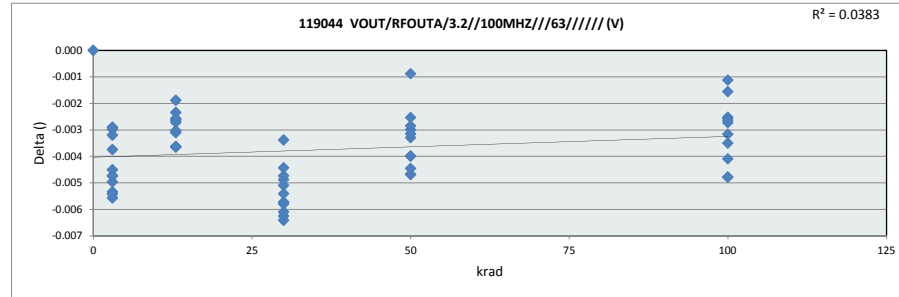
119041_VOUT/RFOUTB/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	0.87					
Min Limit	0.53					
krad	0	3	13	30	50	100
LL	0.530	0.530	0.530	0.530	0.530	0.530
Min	0.662	0.660	0.660	0.660	0.660	0.660
Average	0.662	0.682	0.682	0.682	0.682	0.681
Max	0.662	0.695	0.695	0.695	0.695	0.695
UL	0.870	0.870	0.870	0.870	0.870	0.870



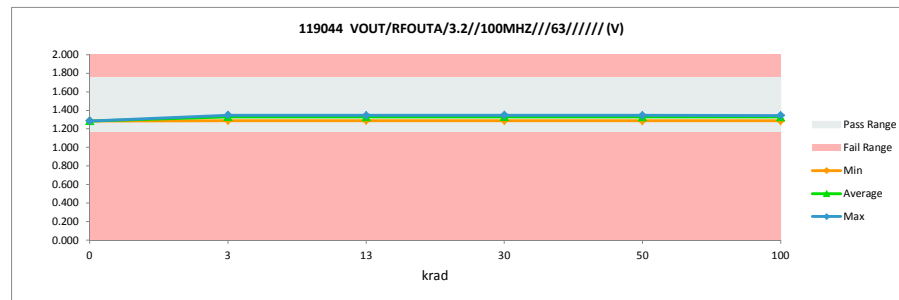
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119044 VOUT/RFOUTA/3.2//1		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	1.75	1.75
Min Limit	1.17	1.17

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.286	1.286	0.000
3	C1	1.286	1.288	-0.003
3	205	1.316	1.321	-0.006
3	206	1.321	1.326	-0.005
3	208	1.327	1.333	-0.005
3	210	1.343	1.347	-0.005
3	227	1.331	1.336	-0.005
3	UB228	1.327	1.332	-0.005
3	UB230	1.333	1.337	-0.005
3	UB232	1.338	1.341	-0.004
3	UB233	1.324	1.327	-0.003
3	UB234	1.331	1.334	-0.003
13	C1	1.286	1.288	-0.003
13	205	1.316	1.317	-0.002
13	206	1.321	1.323	-0.002
13	208	1.327	1.331	-0.004
13	210	1.343	1.345	-0.003
13	227	1.331	1.334	-0.003
13	UB228	1.327	1.331	-0.004
13	UB230	1.333	1.336	-0.004
13	UB232	1.338	1.340	-0.003
13	UB233	1.324	1.326	-0.003
13	UB234	1.331	1.334	-0.003
30	C1	1.286	1.289	-0.003
30	205	1.316	1.321	-0.006
30	206	1.321	1.327	-0.006
30	208	1.327	1.334	-0.006
30	210	1.343	1.348	-0.005
30	227	1.331	1.337	-0.005
30	UB228	1.327	1.333	-0.006
30	UB230	1.333	1.339	-0.006
30	UB232	1.338	1.342	-0.005
30	UB233	1.324	1.328	-0.004
30	UB234	1.331	1.336	-0.005
50	C1	1.286	1.286	-0.001
50	205	1.316	1.320	-0.005
50	206	1.321	1.325	-0.004
50	208	1.327	1.332	-0.005
50	210	1.343	1.345	-0.003
50	227	1.331	1.334	-0.003
50	UB228	1.327	1.332	-0.004
50	UB230	1.333	1.337	-0.004
50	UB232	1.338	1.341	-0.003
50	UB233	1.324	1.327	-0.003
50	UB234	1.331	1.334	-0.003
100	C1	1.286	1.287	-0.001
100	205	1.316	1.318	-0.003
100	206	1.321	1.324	-0.003
100	208	1.327	1.331	-0.004
100	210	1.343	1.344	-0.002
100	227	1.331	1.334	-0.003
100	UB228	1.327	1.332	-0.005
100	UB230	1.333	1.337	-0.005
100	UB232	1.338	1.341	-0.003
100	UB233	1.324	1.326	-0.003
100	UB234	1.331	1.334	-0.003
	Max	1.343	1.348	0.000
	Average	1.324	1.328	-0.004
	Min	1.286	1.286	-0.006
	Std Dev	0.015	0.016	0.001



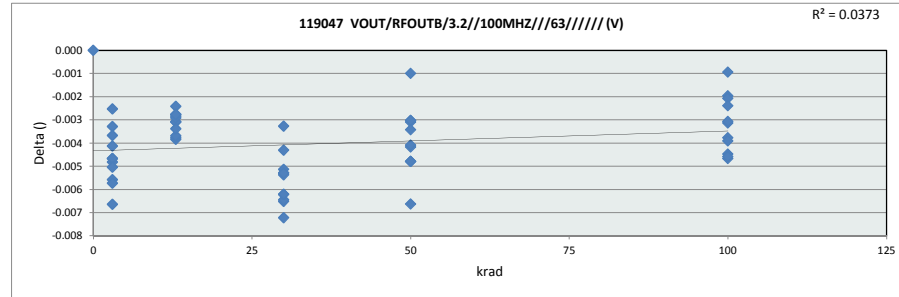
119044 VOUT/RFOUTA/3.2//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	1.75					
Min Limit	1.17					
krad	0	3	13	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.286	1.288	1.288	1.289	1.286	1.287
Average	1.286	1.329	1.328	1.330	1.328	1.328
Max	1.286	1.347	1.345	1.348	1.345	1.344
UL	1.750	1.750	1.750	1.750	1.750	1.750



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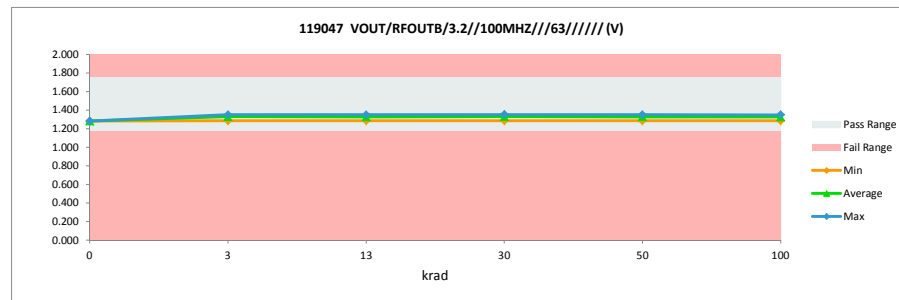
119047_VOUT/RFOUTB/3.2//1	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	1.75
Min Limit	1.17

krad	Serial #	T0	Post Irradiation	Delta
0	C1	1.284	1.284	0.000
3	C1	1.284	1.287	-0.003
3	205	1.312	1.318	-0.007
3	206	1.319	1.324	-0.006
3	208	1.330	1.336	-0.006
3	210	1.349	1.353	-0.005
3	227	1.335	1.340	-0.005
3	UB228	1.330	1.334	-0.005
3	UB230	1.334	1.339	-0.005
3	UB232	1.337	1.341	-0.004
3	UB233	1.325	1.328	-0.003
3	UB234	1.329	1.333	-0.004
13	C1	1.284	1.287	-0.002
13	205	1.312	1.315	-0.003
13	206	1.319	1.322	-0.003
13	208	1.330	1.334	-0.004
13	210	1.349	1.351	-0.003
13	227	1.335	1.338	-0.003
13	UB228	1.330	1.333	-0.004
13	UB230	1.334	1.338	-0.004
13	UB232	1.337	1.340	-0.003
13	UB233	1.325	1.327	-0.003
13	UB234	1.329	1.333	-0.003
30	C1	1.284	1.288	-0.003
30	205	1.312	1.319	-0.007
30	206	1.319	1.325	-0.007
30	208	1.330	1.337	-0.006
30	210	1.349	1.354	-0.005
30	227	1.335	1.340	-0.005
30	UB228	1.330	1.336	-0.006
30	UB230	1.334	1.340	-0.006
30	UB232	1.337	1.342	-0.005
30	UB233	1.325	1.329	-0.004
30	UB234	1.329	1.335	-0.005
50	C1	1.284	1.285	-0.001
50	205	1.312	1.318	-0.007
50	206	1.319	1.324	-0.005
50	208	1.330	1.335	-0.005
50	210	1.349	1.352	-0.003
50	227	1.335	1.338	-0.003
50	UB228	1.330	1.334	-0.005
50	UB230	1.334	1.338	-0.004
50	UB232	1.337	1.341	-0.004
50	UB233	1.325	1.328	-0.003
50	UB234	1.329	1.333	-0.003
100	C1	1.284	1.285	-0.001
100	205	1.312	1.316	-0.004
100	206	1.319	1.323	-0.004
100	208	1.330	1.334	-0.004
100	210	1.349	1.351	-0.002
100	227	1.335	1.337	-0.002
100	UB228	1.330	1.334	-0.005
100	UB230	1.334	1.338	-0.005
100	UB232	1.337	1.340	-0.003
100	UB233	1.325	1.327	-0.002
100	UB234	1.329	1.333	-0.003
	Max	1.349	1.354	0.000
	Average	1.325	1.329	-0.004
	Min	1.284	1.284	-0.007
	Std Dev	0.017	0.017	0.002



119047_VOUT/RFOUTB/3.2//	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	1.75
Min Limit	1.17

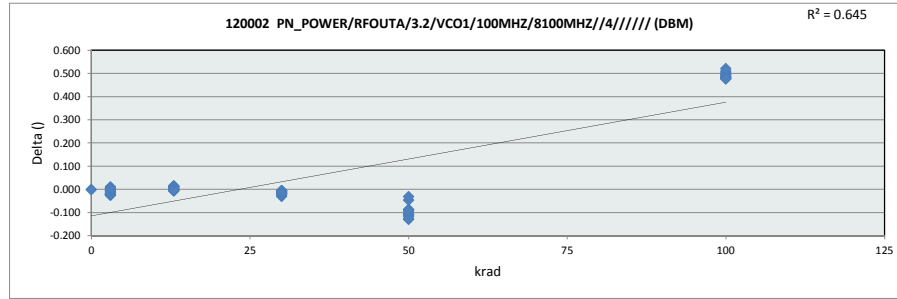
krad	0	3	13	30	50	100
LL	1.170	1.170	1.170	1.170	1.170	1.170
Min	1.284	1.287	1.287	1.288	1.285	1.285
Average	1.284	1.330	1.329	1.331	1.330	1.329
Max	1.284	1.353	1.351	1.354	1.352	1.351
UL	1.750	1.750	1.750	1.750	1.750	1.750



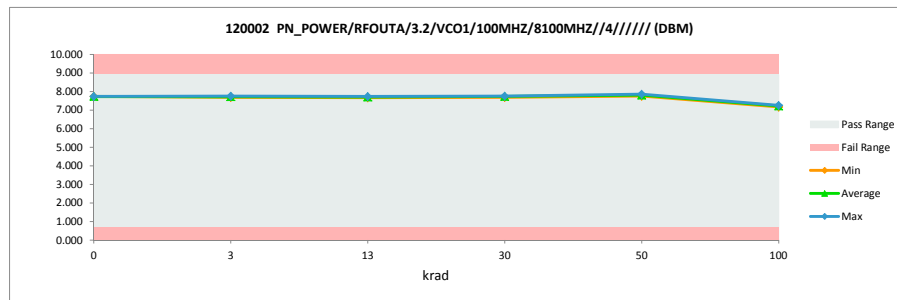
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120002_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	8.9	8.9
Min Limit	0.7	0.7

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7.747	7.747	0.000
3	C1	7.747	7.752	-0.004
3	205	7.693	7.716	-0.023
3	206	7.735	7.757	-0.022
3	208	7.748	7.764	-0.016
3	210	7.710	7.728	-0.017
3	227	7.677	7.698	-0.022
3	UB228	7.731	7.754	-0.023
3	UB230	7.720	7.716	0.004
3	UB232	7.718	7.726	-0.008
3	UB233	7.720	7.709	0.011
3	UB234	7.728	7.724	0.004
13	C1	7.747	7.732	0.015
13	205	7.693	7.686	0.006
13	206	7.735	7.737	-0.002
13	208	7.748	7.739	0.009
13	210	7.710	7.712	-0.001
13	227	7.677	7.669	0.008
13	UB228	7.731	7.737	-0.006
13	UB230	7.720	7.704	0.016
13	UB232	7.718	7.707	0.011
13	UB233	7.720	7.721	-0.001
13	UB234	7.728	7.732	-0.005
30	C1	7.747	7.755	-0.007
30	205	7.693	7.722	-0.030
30	206	7.735	7.753	-0.018
30	208	7.748	7.766	-0.018
30	210	7.710	7.724	-0.013
30	227	7.677	7.694	-0.017
30	UB228	7.731	7.755	-0.024
30	UB230	7.720	7.724	-0.004
30	UB232	7.718	7.727	-0.010
30	UB233	7.720	7.725	-0.005
30	UB234	7.728	7.739	-0.011
50	C1	7.747	7.834	-0.086
50	205	7.693	7.821	-0.129
50	206	7.735	7.852	-0.117
50	208	7.748	7.794	-0.046
50	210	7.710	7.815	-0.105
50	227	7.677	7.789	-0.113
50	UB228	7.731	7.856	-0.125
50	UB230	7.720	7.807	-0.087
50	UB232	7.718	7.824	-0.106
50	UB233	7.720	7.812	-0.093
50	UB234	7.728	7.758	-0.031
100	C1	7.747	7.248	0.499
100	205	7.693	7.206	0.487
100	206	7.735	7.253	0.482
100	208	7.748	7.246	0.502
100	210	7.710	7.213	0.497
100	227	7.677	7.166	0.511
100	UB228	7.731	7.241	0.490
100	UB230	7.720	7.237	0.483
100	UB232	7.718	7.196	0.522
100	UB233	7.720	7.243	0.477
100	UB234	7.728	7.251	0.477
	Max	7.748	7.856	0.522
	Average	7.721	7.647	0.074
	Min	7.677	7.166	-0.129
	Std Dev	0.021	0.213	0.213



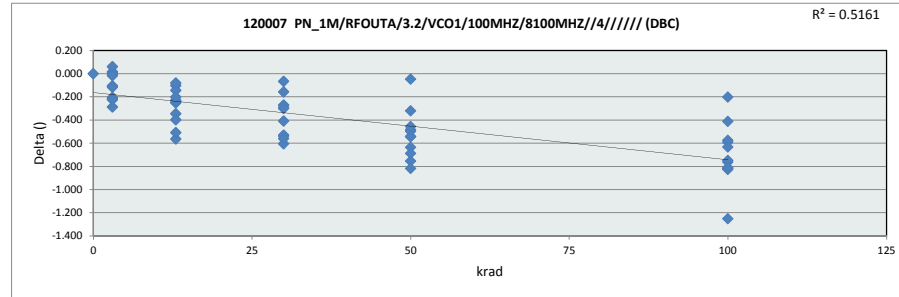
120002_PN_POWER/RFOUTA						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	8.9					
Min Limit	0.7					
krad	0	3	13	30	50	100
LL	0.700	0.700	0.700	0.700	0.700	0.700
Min	7.747	7.698	7.669	7.694	7.758	7.166
Average	7.747	7.731	7.716	7.735	7.815	7.227
Max	7.747	7.764	7.739	7.766	7.856	7.253
UL	8.900	8.900	8.900	8.900	8.900	8.900



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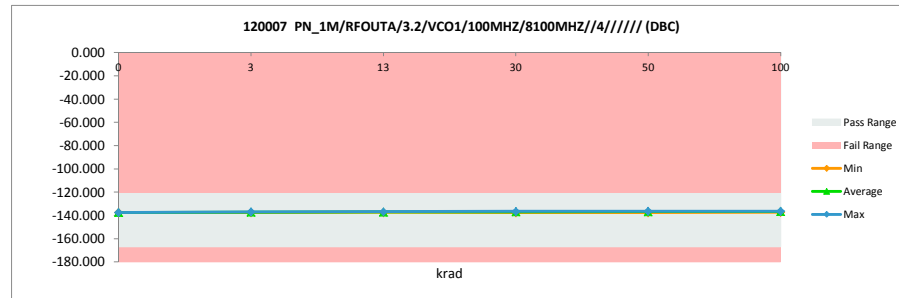
120007 PN_1M/RFOUTA/3.2/V	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-120.9 -120.9
Min Limit	-167 -167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-137.476	-137.476	0.000
3	C1	-137.476	-137.272	-0.204
3	205	-137.051	-136.945	-0.107
3	206	-137.436	-137.149	-0.287
3	208	-137.632	-137.413	-0.219
3	210	-137.274	-137.266	-0.008
3	227	-137.375	-137.390	0.014
3	UB228	-137.169	-137.175	0.006
3	UB230	-137.124	-137.006	-0.118
3	UB232	-137.286	-137.060	-0.226
3	UB233	-137.255	-137.315	0.060
3	UB234	-137.340	-137.322	-0.018
13	C1	-137.476	-137.372	-0.104
13	205	-137.051	-136.799	-0.252
13	206	-137.436	-137.089	-0.347
13	208	-137.632	-137.068	-0.564
13	210	-137.274	-137.131	-0.143
13	227	-137.375	-136.976	-0.399
13	UB228	-137.169	-136.922	-0.247
13	UB230	-137.124	-136.895	-0.229
13	UB232	-137.286	-136.776	-0.510
13	UB233	-137.255	-137.053	-0.202
13	UB234	-137.340	-137.260	-0.080
30	C1	-137.476	-137.408	-0.067
30	205	-137.051	-136.512	-0.540
30	206	-137.436	-136.829	-0.607
30	208	-137.632	-137.101	-0.531
30	210	-137.274	-136.713	-0.561
30	227	-137.375	-137.218	-0.157
30	UB228	-137.169	-136.892	-0.277
30	UB230	-137.124	-136.824	-0.300
30	UB232	-137.286	-136.878	-0.408
30	UB233	-137.255	-136.983	-0.273
30	UB234	-137.340	-137.040	-0.300
50	C1	-137.476	-137.428	-0.048
50	205	-137.051	-136.415	-0.636
50	206	-137.436	-136.681	-0.755
50	208	-137.632	-136.814	-0.819
50	210	-137.274	-136.789	-0.485
50	227	-137.375	-136.833	-0.542
50	UB228	-137.169	-136.670	-0.499
50	UB230	-137.124	-136.804	-0.320
50	UB232	-137.286	-136.596	-0.689
50	UB233	-137.255	-136.711	-0.544
50	UB234	-137.340	-136.885	-0.455
100	C1	-137.476	-137.273	-0.203
100	205	-137.051	-136.638	-0.414
100	206	-137.436	-136.672	-0.764
100	208	-137.632	-136.381	-1.251
100	210	-137.274	-136.682	-0.592
100	227	-137.375	-136.556	-0.820
100	UB228	-137.169	-136.594	-0.575
100	UB230	-137.124	-136.374	-0.749
100	UB232	-137.286	-136.653	-0.633
100	UB233	-137.255	-136.429	-0.827
100	UB234	-137.340	-136.530	-0.810
Max		-137.051	-136.374	0.060
Average		-137.314	-136.927	-0.386
Min		-137.632	-137.476	-1.251
Std Dev		0.161	0.301	0.280



120007 PN_1M/RFOUTA/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-120.9
Min Limit	-167

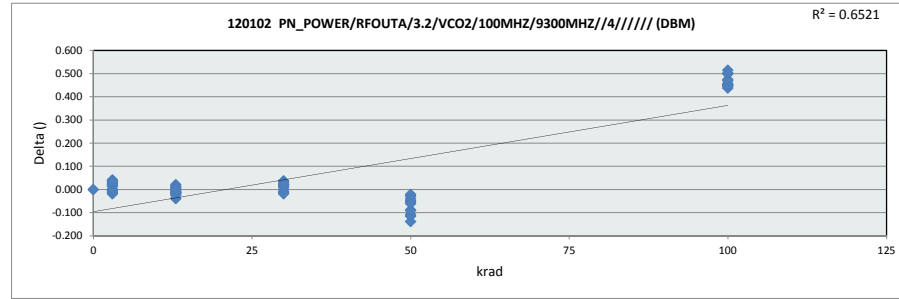
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-137.476	-137.413	-137.372	-137.408	-137.428	-137.273
Average	-137.476	-137.210	-137.031	-136.945	-136.784	-136.617
Max	-137.476	-136.945	-136.776	-136.512	-136.415	-136.374
UL	-120.900	-120.900	-120.900	-120.900	-120.900	-120.900



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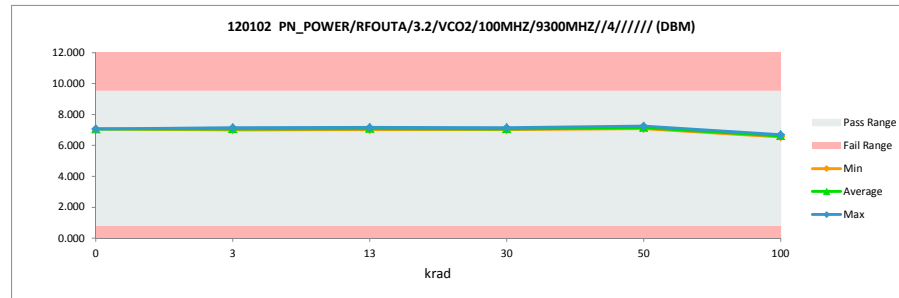
120102_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.5	9.5
Min Limit	0.8	0.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	7.055	7.055	0.000
3	C1	7.055	7.067	-0.011
3	205	7.007	7.012	-0.005
3	206	7.070	7.056	0.014
3	208	7.077	7.096	-0.019
3	210	7.059	7.059	0.000
3	227	7.053	7.034	0.019
3	UB228	7.142	7.141	0.000
3	UB230	7.091	7.050	0.041
3	UB232	7.091	7.059	0.032
3	UB233	7.097	7.073	0.024
3	UB234	7.135	7.101	0.034
13	C1	7.055	7.068	-0.013
13	205	7.007	7.022	-0.015
13	206	7.070	7.075	-0.005
13	208	7.077	7.116	-0.039
13	210	7.059	7.075	-0.016
13	227	7.053	7.045	0.008
13	UB228	7.142	7.166	-0.024
13	UB230	7.091	7.071	0.020
13	UB232	7.091	7.079	0.012
13	UB233	7.097	7.107	-0.010
13	UB234	7.135	7.134	0.001
30	C1	7.055	7.066	-0.010
30	205	7.007	7.022	-0.015
30	206	7.070	7.050	0.020
30	208	7.077	7.096	-0.019
30	210	7.059	7.045	0.014
30	227	7.053	7.016	0.037
30	UB228	7.142	7.142	-0.001
30	UB230	7.091	7.059	0.033
30	UB232	7.091	7.061	0.029
30	UB233	7.097	7.086	0.011
30	UB234	7.135	7.114	0.020
50	C1	7.055	7.170	-0.115
50	205	7.007	7.145	-0.138
50	206	7.070	7.124	-0.054
50	208	7.077	7.165	-0.089
50	210	7.059	7.087	-0.028
50	227	7.053	7.101	-0.048
50	UB228	7.142	7.249	-0.108
50	UB230	7.091	7.112	-0.021
50	UB232	7.091	7.130	-0.039
50	UB233	7.097	7.186	-0.090
50	UB234	7.135	7.196	-0.062
100	C1	7.055	6.618	0.438
100	205	7.007	6.550	0.457
100	206	7.070	6.623	0.447
100	208	7.077	6.633	0.444
100	210	7.059	6.606	0.453
100	227	7.053	6.555	0.499
100	UB228	7.142	6.690	0.452
100	UB230	7.091	6.623	0.468
100	UB232	7.091	6.576	0.514
100	UB233	7.097	6.622	0.474
100	UB234	7.135	6.632	0.503
	Max	7.142	7.249	0.514
	Average	7.079	6.998	0.081
	Min	7.007	6.550	-0.138
	Std Dev	0.036	0.199	0.197



120102_PN_POWER/RFOUTA		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	9.5	9.5
Min Limit	0.8	0.8

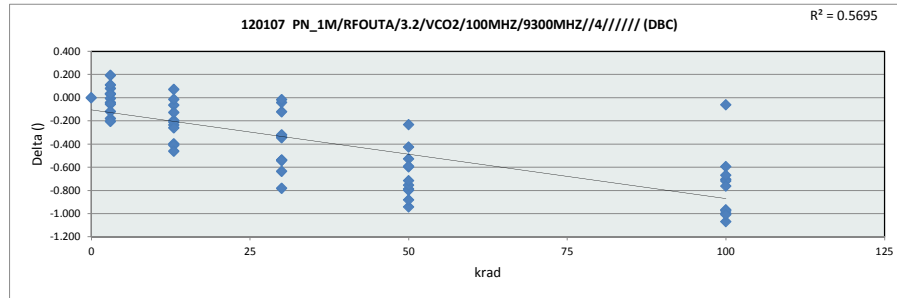
krad	0	3	13	30	50	100
LL	0.800	0.800	0.800	0.800	0.800	0.800
Min	7.055	7.012	7.022	7.016	7.087	6.550
Average	7.055	7.068	7.087	7.069	7.151	6.612
Max	7.055	7.141	7.166	7.142	7.249	6.690
UL	9.500	9.500	9.500	9.500	9.500	9.500



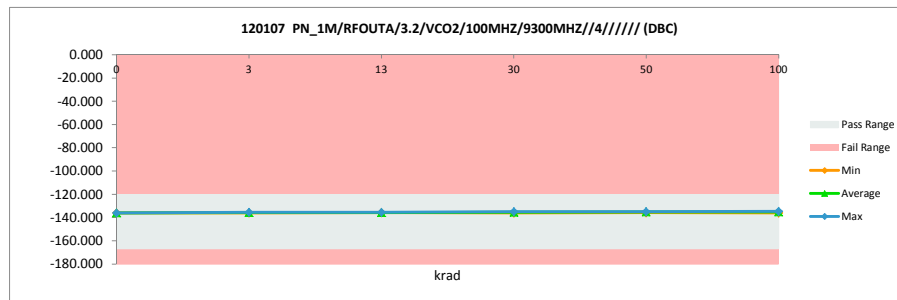
TID 100k LDR Report
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120107 PN_1M/RFOUTA/3.2/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-120	-120
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-136.067	-136.067	0.000
3	C1	-136.067	-136.063	-0.004
3	205	-135.521	-135.602	0.081
3	206	-136.017	-135.977	-0.040
3	208	-135.878	-135.912	0.035
3	210	-135.792	-135.738	-0.054
3	227	-135.936	-136.048	0.112
3	UB228	-135.758	-135.639	-0.118
3	UB230	-135.991	-136.025	0.033
3	UB232	-135.864	-135.685	-0.178
3	UB233	-136.018	-135.814	-0.204
3	UB234	-135.870	-136.062	0.192
13	C1	-136.067	-135.832	-0.235
13	205	-135.521	-135.459	-0.062
13	206	-136.017	-135.619	-0.398
13	208	-135.878	-135.682	-0.195
13	210	-135.792	-135.865	0.073
13	227	-135.936	-135.727	-0.209
13	UB228	-135.758	-135.743	-0.015
13	UB230	-135.991	-135.582	-0.409
13	UB232	-135.864	-135.402	-0.462
13	UB233	-136.018	-135.759	-0.259
13	UB234	-135.870	-135.744	-0.126
30	C1	-136.067	-135.945	-0.122
30	205	-135.521	-134.983	-0.538
30	206	-136.017	-135.479	-0.538
30	208	-135.878	-135.531	-0.346
30	210	-135.792	-135.458	-0.334
30	227	-135.936	-135.617	-0.319
30	UB228	-135.758	-135.716	-0.041
30	UB230	-135.991	-135.209	-0.782
30	UB232	-135.864	-135.323	-0.540
30	UB233	-136.018	-135.383	-0.635
30	UB234	-135.870	-135.853	-0.018
50	C1	-136.067	-135.835	-0.232
50	205	-135.521	-134.924	-0.597
50	206	-136.017	-135.076	-0.941
50	208	-135.878	-135.349	-0.528
50	210	-135.792	-135.368	-0.424
50	227	-135.936	-135.346	-0.590
50	UB228	-135.758	-134.971	-0.786
50	UB230	-135.991	-135.195	-0.797
50	UB232	-135.864	-134.983	-0.881
50	UB233	-136.018	-135.266	-0.752
50	UB234	-135.870	-135.156	-0.715
100	C1	-136.067	-136.007	-0.060
100	205	-135.521	-134.555	-0.966
100	206	-136.017	-135.020	-0.997
100	208	-135.878	-135.174	-0.703
100	210	-135.792	-135.075	-0.717
100	227	-135.936	-135.175	-0.760
100	UB228	-135.758	-135.163	-0.594
100	UB230	-135.991	-135.018	-0.973
100	UB232	-135.864	-134.795	-1.069
100	UB233	-136.018	-135.011	-1.007
100	UB234	-135.870	-135.203	-0.668
	Max	-135.521	-134.555	0.192
	Average	-135.886	-135.486	-0.400
	Min	-136.067	-136.067	-1.069
	Std Dev	0.150	0.379	0.352



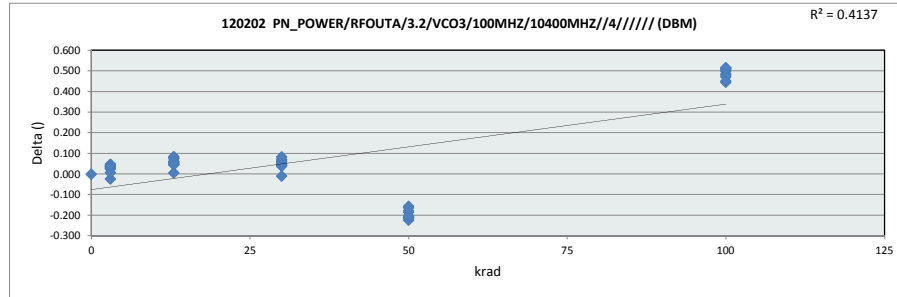
120107 PN_1M/RFOUTA/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-120					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-136.067	-136.063	-135.865	-135.945	-135.835	-136.007
Average	-136.067	-135.869	-135.674	-135.500	-135.225	-135.109
Max	-136.067	-135.602	-135.402	-134.983	-134.924	-134.555
UL	-120.000	-120.000	-120.000	-120.000	-120.000	-120.000



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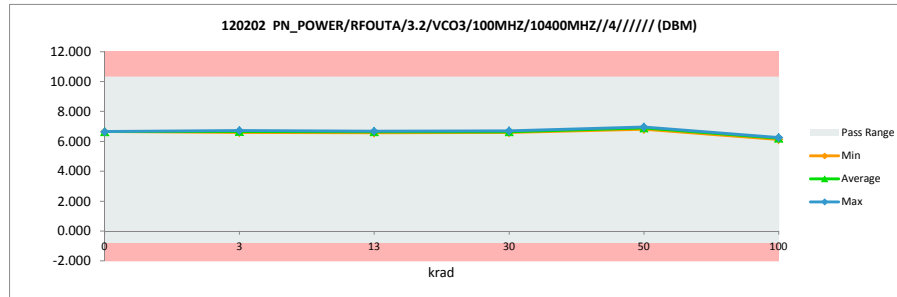
120202_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	10.3	10.3
Min Limit	-0.8	-0.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.651	6.651	0.000
3	C1	6.651	6.675	-0.025
3	205	6.633	6.606	0.027
3	206	6.700	6.664	0.036
3	208	6.753	6.728	0.025
3	210	6.706	6.669	0.037
3	227	6.634	6.628	0.007
3	UB228	6.755	6.719	0.036
3	UB230	6.722	6.674	0.048
3	UB232	6.693	6.661	0.032
3	UB233	6.707	6.663	0.044
3	UB234	6.728	6.690	0.038
13	C1	6.651	6.645	0.006
13	205	6.633	6.581	0.052
13	206	6.700	6.642	0.058
13	208	6.753	6.669	0.085
13	210	6.706	6.658	0.047
13	227	6.634	6.577	0.057
13	UB228	6.755	6.677	0.078
13	UB230	6.722	6.647	0.075
13	UB232	6.693	6.631	0.062
13	UB233	6.707	6.661	0.047
13	UB234	6.728	6.683	0.045
30	C1	6.651	6.660	-0.009
30	205	6.633	6.595	0.038
30	206	6.700	6.632	0.068
30	208	6.753	6.683	0.070
30	210	6.706	6.646	0.060
30	227	6.634	6.591	0.043
30	UB228	6.755	6.701	0.054
30	UB230	6.722	6.661	0.061
30	UB232	6.693	6.654	0.039
30	UB233	6.707	6.664	0.043
30	UB234	6.728	6.645	0.082
50	C1	6.651	6.861	-0.211
50	205	6.633	6.818	-0.185
50	206	6.700	6.916	-0.216
50	208	6.753	6.961	-0.208
50	210	6.706	6.869	-0.163
50	227	6.634	6.859	-0.225
50	UB228	6.755	6.966	-0.211
50	UB230	6.722	6.924	-0.202
50	UB232	6.693	6.870	-0.177
50	UB233	6.707	6.863	-0.156
50	UB234	6.728	6.932	-0.204
100	C1	6.651	6.206	0.444
100	205	6.633	6.128	0.505
100	206	6.700	6.202	0.498
100	208	6.753	6.241	0.513
100	210	6.706	6.196	0.510
100	227	6.634	6.149	0.485
100	UB228	6.755	6.239	0.516
100	UB230	6.722	6.241	0.481
100	UB232	6.693	6.221	0.472
100	UB233	6.707	6.256	0.451
100	UB234	6.728	6.214	0.513
	Max	6.755	6.966	0.516
	Average	6.697	6.614	0.084
	Min	6.633	6.128	-0.225
	Std Dev	0.041	0.226	0.224



120202_PN_POWER/RFOUTA		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	10.3	
Min Limit	-0.8	

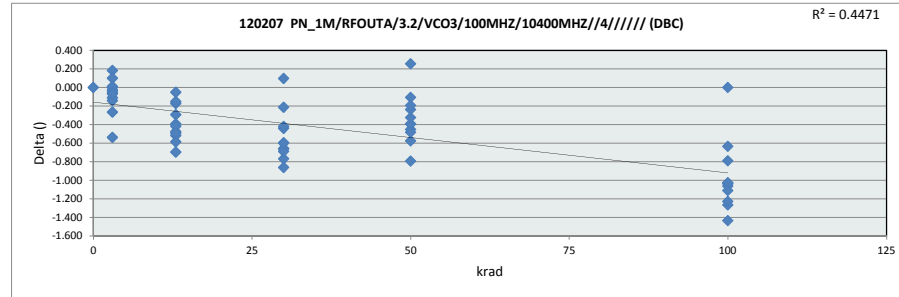
krad	0	3	13	30	50	100
LL	-0.800	-0.800	-0.800	-0.800	-0.800	-0.800
Min	6.651	6.606	6.577	6.591	6.818	6.128
Average	6.651	6.671	6.643	6.648	6.895	6.208
Max	6.651	6.728	6.683	6.701	6.966	6.256
UL	10.300	10.300	10.300	10.300	10.300	10.300



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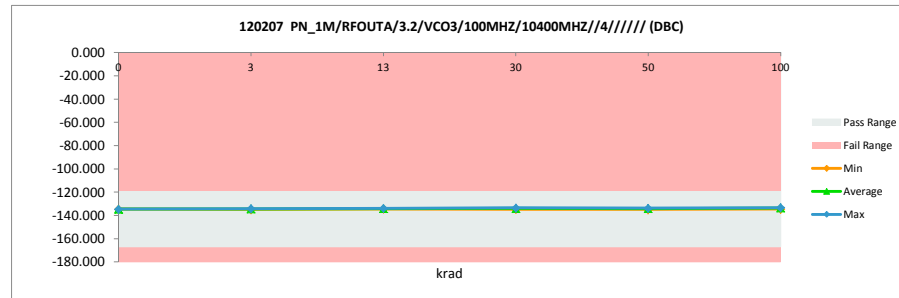
120207 PN_1M/RFOUTA/3.2/V	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-119.3
Min Limit	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-134.642	-134.642	0.000
3	C1	-134.642	-134.827	0.184
3	205	-134.373	-134.345	-0.028
3	206	-134.594	-134.483	-0.111
3	208	-134.600	-134.457	-0.143
3	210	-134.723	-134.459	-0.264
3	227	-134.661	-134.663	0.002
3	UB228	-134.470	-134.479	0.009
3	UB230	-134.302	-134.403	0.101
3	UB232	-134.750	-134.212	-0.537
3	UB233	-134.464	-134.414	-0.049
3	UB234	-134.807	-134.739	-0.068
13	C1	-134.642	-134.469	-0.173
13	205	-134.373	-133.857	-0.516
13	206	-134.594	-134.117	-0.477
13	208	-134.600	-134.205	-0.394
13	210	-134.723	-134.136	-0.587
13	227	-134.661	-134.245	-0.417
13	UB228	-134.470	-134.178	-0.293
13	UB230	-134.302	-134.151	-0.152
13	UB232	-134.750	-134.054	-0.695
13	UB233	-134.464	-134.414	-0.050
13	UB234	-134.807	-134.314	-0.493
30	C1	-134.642	-134.741	0.098
30	205	-134.373	-133.511	-0.861
30	206	-134.594	-133.932	-0.662
30	208	-134.600	-134.002	-0.598
30	210	-134.723	-133.953	-0.770
30	227	-134.661	-134.001	-0.661
30	UB228	-134.470	-134.030	-0.440
30	UB230	-134.302	-134.090	-0.212
30	UB232	-134.750	-134.058	-0.691
30	UB233	-134.464	-134.043	-0.421
30	UB234	-134.807	-134.206	-0.601
50	C1	-134.642	-134.897	0.254
50	205	-134.373	-133.798	-0.575
50	206	-134.594	-134.355	-0.239
50	208	-134.600	-134.149	-0.451
50	210	-134.723	-134.331	-0.392
50	227	-134.661	-134.269	-0.392
50	UB228	-134.470	-134.146	-0.324
50	UB230	-134.302	-134.197	-0.106
50	UB232	-134.750	-133.958	-0.792
50	UB233	-134.464	-134.272	-0.192
50	UB234	-134.807	-134.325	-0.482
100	C1	-134.642	-134.644	0.002
100	205	-134.373	-133.343	-1.030
100	206	-134.594	-133.328	-1.266
100	208	-134.600	-133.561	-1.039
100	210	-134.723	-133.661	-1.062
100	227	-134.661	-133.632	-1.029
100	UB228	-134.470	-133.681	-0.789
100	UB230	-134.302	-133.667	-0.635
100	UB232	-134.750	-133.314	-1.435
100	UB233	-134.464	-133.352	-1.112
100	UB234	-134.807	-133.580	-1.227
	Max	-134.302	-133.314	0.254
	Average	-134.582	-134.130	-0.452
	Min	-134.807	-134.897	-1.435
	Std Dev	0.153	0.393	0.396



120207 PN_1M/RFOUTA/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-119.3
Min Limit	-167

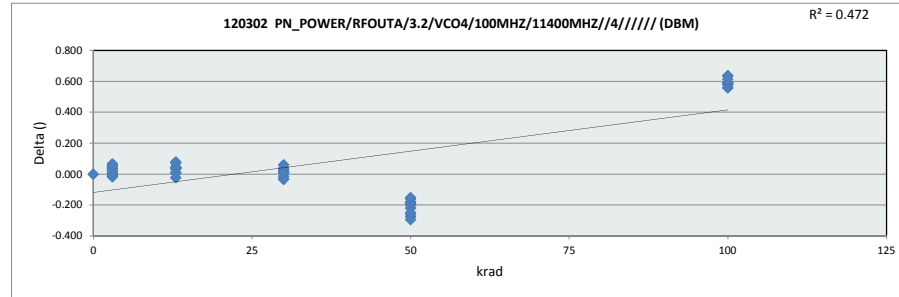
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-134.642	-134.827	-134.469	-134.741	-134.897	-134.644
Average	-134.642	-134.498	-134.195	-134.052	-134.245	-133.615
Max	-134.642	-134.212	-133.857	-133.511	-133.798	-133.314
UL	-119.300	-119.300	-119.300	-119.300	-119.300	-119.300



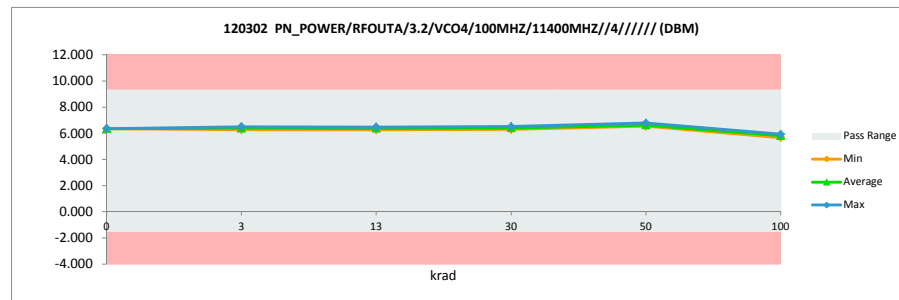
TID 100k LDR Report LMX2615-SP

120302_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.3	9.3
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.362	6.362	0.000
3	C1	6.362	6.379	-0.018
3	205	6.311	6.278	0.033
3	206	6.397	6.367	0.030
3	208	6.481	6.475	0.006
3	210	6.413	6.420	-0.007
3	227	6.353	6.354	-0.001
3	UB228	6.488	6.500	-0.012
3	UB230	6.443	6.378	0.065
3	UB232	6.434	6.386	0.048
3	UB233	6.405	6.390	0.015
3	UB234	6.470	6.414	0.056
13	C1	6.362	6.319	0.043
13	205	6.311	6.266	0.044
13	206	6.397	6.362	0.035
13	208	6.481	6.441	0.040
13	210	6.413	6.436	-0.023
13	227	6.353	6.314	0.039
13	UB228	6.488	6.478	0.010
13	UB230	6.443	6.366	0.077
13	UB232	6.434	6.363	0.071
13	UB233	6.405	6.398	0.007
13	UB234	6.470	6.434	0.036
30	C1	6.362	6.394	-0.033
30	205	6.311	6.299	0.012
30	206	6.397	6.371	0.026
30	208	6.481	6.471	0.010
30	210	6.413	6.429	-0.016
30	227	6.353	6.343	0.010
30	UB228	6.488	6.522	-0.034
30	UB230	6.443	6.405	0.038
30	UB232	6.434	6.414	0.020
30	UB233	6.405	6.398	0.007
30	UB234	6.470	6.411	0.059
50	C1	6.362	6.583	-0.221
50	205	6.311	6.573	-0.262
50	206	6.397	6.590	-0.194
50	208	6.481	6.683	-0.202
50	210	6.413	6.691	-0.277
50	227	6.353	6.540	-0.187
50	UB228	6.488	6.782	-0.294
50	UB230	6.443	6.603	-0.160
50	UB232	6.434	6.683	-0.249
50	UB233	6.405	6.585	-0.180
50	UB234	6.470	6.623	-0.152
100	C1	6.362	5.804	0.557
100	205	6.311	5.674	0.636
100	206	6.397	5.804	0.592
100	208	6.481	5.900	0.581
100	210	6.413	5.830	0.584
100	227	6.353	5.774	0.579
100	UB228	6.488	5.930	0.558
100	UB230	6.443	5.808	0.635
100	UB232	6.434	5.844	0.590
100	UB233	6.405	5.815	0.590
100	UB234	6.470	5.857	0.614
	Max	6.488	6.782	0.636
	Average	6.413	6.327	0.086
	Min	6.311	5.674	-0.294
	Std Dev	0.054	0.276	0.271



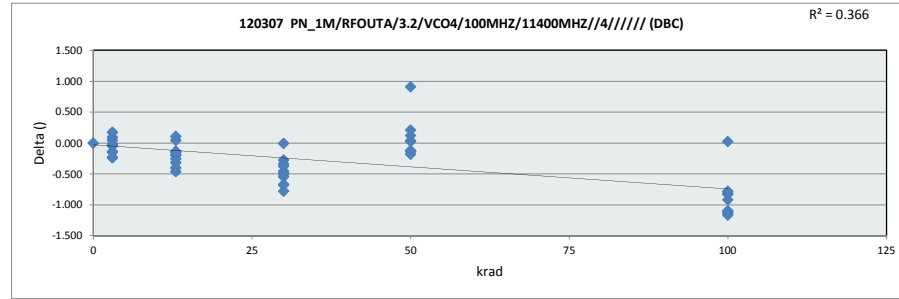
120302_PN_POWER/RFOUTA						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	9.3					
Min Limit	-1.5					
krad	0	3	13	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.362	6.278	6.266	6.299	6.540	5.674
Average	6.362	6.395	6.380	6.405	6.630	5.822
Max	6.362	6.500	6.478	6.522	6.782	5.930
UL	9.300	9.300	9.300	9.300	9.300	9.300



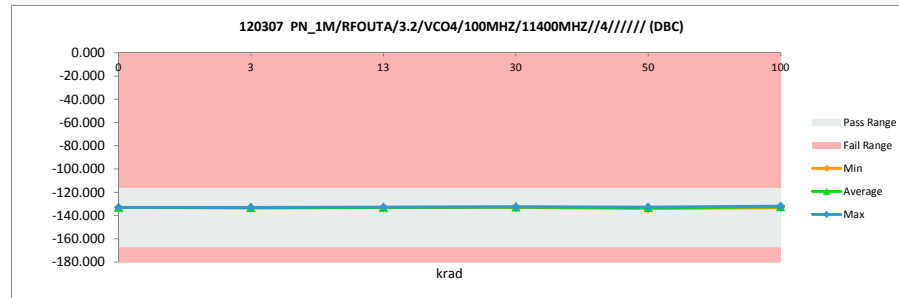
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120307 PN_1M/RFOUTA/3.2/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-116.2	-116.2
Min Limit	-167	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-133.121	-133.121	0.000
3	C1	-133.121	-133.167	0.046
3	205	-132.981	-133.074	0.093
3	206	-133.172	-133.134	-0.037
3	208	-133.458	-133.414	-0.044
3	210	-133.387	-133.243	-0.145
3	227	-133.375	-133.237	-0.138
3	UB228	-133.020	-133.002	-0.017
3	UB230	-133.104	-133.279	0.175
3	UB232	-133.085	-133.047	-0.038
3	UB233	-133.244	-133.011	-0.234
3	UB234	-133.657	-133.424	-0.233
13	C1	-133.121	-133.165	0.044
13	205	-132.981	-132.792	-0.189
13	206	-133.172	-132.974	-0.198
13	208	-133.458	-132.999	-0.459
13	210	-133.387	-133.074	-0.314
13	227	-133.375	-133.122	-0.253
13	UB228	-133.020	-132.873	-0.147
13	UB230	-133.104	-132.968	-0.136
13	UB232	-133.085	-133.196	0.110
13	UB233	-133.244	-133.106	-0.138
13	UB234	-133.657	-133.260	-0.397
30	C1	-133.121	-133.118	-0.003
30	205	-132.981	-132.439	-0.542
30	206	-133.172	-132.717	-0.454
30	208	-133.458	-132.779	-0.679
30	210	-133.387	-132.611	-0.776
30	227	-133.375	-132.866	-0.509
30	UB228	-133.020	-132.744	-0.276
30	UB230	-133.104	-132.768	-0.336
30	UB232	-133.085	-132.713	-0.372
30	UB233	-133.244	-132.763	-0.481
30	UB234	-133.657	-132.991	-0.667
50	C1	-133.121	-134.034	0.913
50	205	-132.981	-132.845	-0.136
50	206	-133.172	-133.044	-0.127
50	208	-133.458	-133.335	-0.123
50	210	-133.387	-133.429	0.042
50	227	-133.375	-133.239	-0.136
50	UB228	-133.020	-133.232	0.212
50	UB230	-133.104	-133.130	0.026
50	UB232	-133.085	-133.208	0.122
50	UB233	-133.244	-133.124	-0.120
50	UB234	-133.657	-133.478	-0.179
100	C1	-133.121	-133.148	0.027
100	205	-132.981	-131.871	-1.110
100	206	-133.172	-132.253	-0.919
100	208	-133.458	-132.294	-1.164
100	210	-133.387	-132.571	-0.817
100	227	-133.375	-132.281	-1.094
100	UB228	-133.020	-132.242	-0.778
100	UB230	-133.104	-132.276	-0.828
100	UB232	-133.085	-131.973	-1.113
100	UB233	-133.244	-132.458	-0.786
100	UB234	-133.657	-132.523	-1.134
Max		-132.981	-131.871	0.913
Average		-133.235	-132.932	-0.303
Min		-133.657	-134.034	-1.164
Std Dev		0.200	0.405	0.411



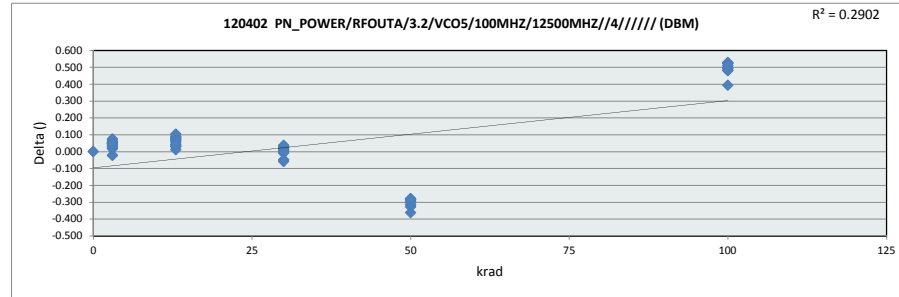
120307 PN_1M/RFOUTA/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-116.2					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-133.121	-133.424	-133.260	-133.118	-134.034	-133.148
Average	-133.121	-133.185	-133.048	-132.774	-133.282	-132.354
Max	-133.121	-133.002	-132.792	-132.439	-132.845	-131.871
UL	-116.200	-116.200	-116.200	-116.200	-116.200	-116.200



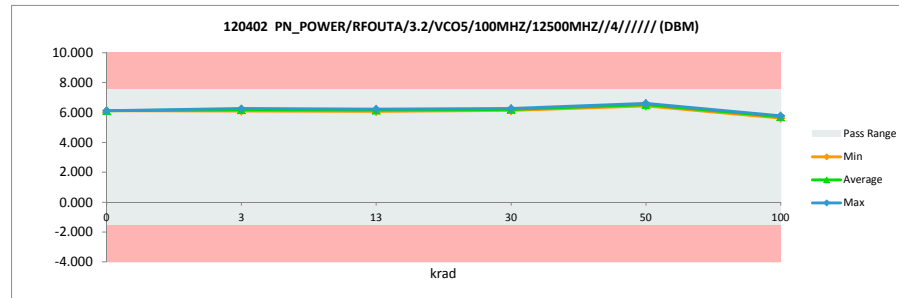
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120402_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	7.5	7.5
Min Limit	-1.5	-1.5

krad	Serial #	T0	Post Irradiation	Delta
0	C1	6.116	6.116	0.000
3	C1	6.116	6.137	-0.021
3	205	6.154	6.103	0.051
3	206	6.186	6.133	0.053
3	208	6.302	6.255	0.047
3	210	6.227	6.183	0.043
3	227	6.135	6.117	0.018
3	UB228	6.304	6.242	0.062
3	UB230	6.251	6.177	0.074
3	UB232	6.224	6.192	0.032
3	UB233	6.157	6.136	0.021
3	UB234	6.268	6.219	0.049
13	C1	6.116	6.085	0.031
13	205	6.154	6.072	0.082
13	206	6.186	6.119	0.067
13	208	6.302	6.224	0.078
13	210	6.227	6.194	0.033
13	227	6.135	6.080	0.055
13	UB228	6.304	6.215	0.089
13	UB230	6.251	6.148	0.103
13	UB232	6.224	6.155	0.070
13	UB233	6.157	6.145	0.012
13	UB234	6.268	6.226	0.042
30	C1	6.116	6.174	-0.059
30	205	6.154	6.153	0.001
30	206	6.186	6.167	0.019
30	208	6.302	6.274	0.028
30	210	6.227	6.218	0.008
30	227	6.135	6.128	0.007
30	UB228	6.304	6.276	0.028
30	UB230	6.251	6.225	0.025
30	UB232	6.224	6.233	-0.008
30	UB233	6.157	6.207	-0.050
30	UB234	6.268	6.231	0.037
50	C1	6.116	6.478	-0.362
50	205	6.154	6.436	-0.281
50	206	6.186	6.514	-0.328
50	208	6.302	6.596	-0.294
50	210	6.227	6.504	-0.278
50	227	6.135	6.450	-0.315
50	UB228	6.304	6.601	-0.297
50	UB230	6.251	6.565	-0.314
50	UB232	6.224	6.504	-0.280
50	UB233	6.157	6.458	-0.301
50	UB234	6.268	6.553	-0.285
100	C1	6.116	5.619	0.497
100	205	6.154	5.633	0.522
100	206	6.186	5.705	0.481
100	208	6.302	5.777	0.526
100	210	6.227	5.731	0.496
100	227	6.135	5.645	0.490
100	UB228	6.304	5.776	0.528
100	UB230	6.251	5.771	0.480
100	UB232	6.224	5.702	0.522
100	UB233	6.157	5.764	0.394
100	UB234	6.268	5.760	0.508
	Max	6.304	6.601	0.528
	Average	6.210	6.152	0.058
	Min	6.116	5.619	-0.362
	Std Dev	0.064	0.260	0.256



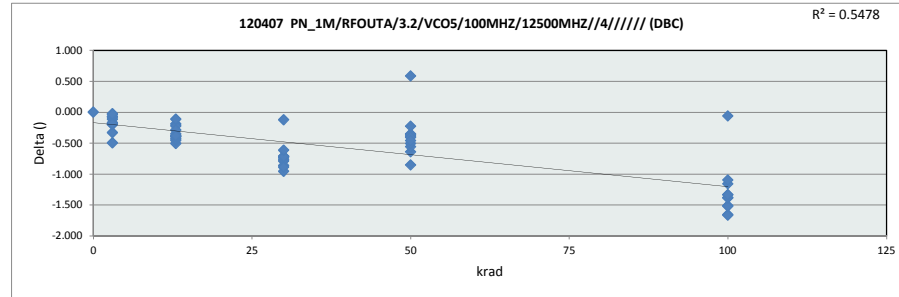
120402_PN_POWER/RFOUTA						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	7.5					
Min Limit	-1.5					
krad	0	3	13	30	50	100
LL	-1.500	-1.500	-1.500	-1.500	-1.500	-1.500
Min	6.116	6.103	6.072	6.128	6.436	5.619
Average	6.116	6.172	6.151	6.208	6.514	5.717
Max	6.116	6.255	6.226	6.276	6.601	5.777
UL	7.500	7.500	7.500	7.500	7.500	7.500



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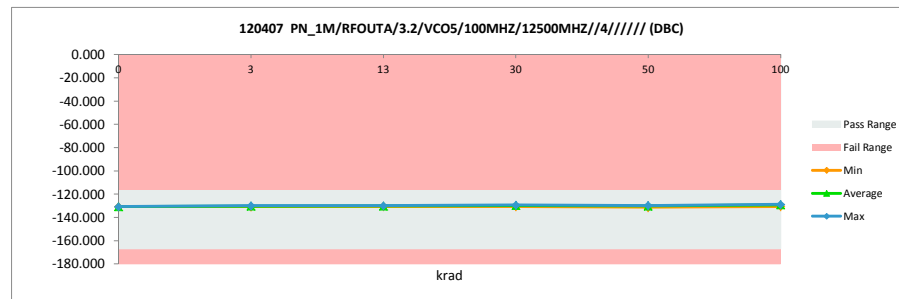
120407 PN_1M/RFOUTA/3.2/V	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-116.4 -116.4
Min Limit	-167 -167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-130.755	-130.755	0.000
3	C1	-130.755	-130.730	-0.025
3	205	-130.137	-129.967	-0.170
3	206	-130.534	-130.424	-0.110
3	208	-130.844	-130.347	-0.497
3	210	-130.681	-130.604	-0.077
3	227	-130.722	-130.649	-0.072
3	UB228	-130.354	-130.319	-0.036
3	UB230	-130.457	-130.128	-0.330
3	UB232	-130.278	-130.078	-0.200
3	UB233	-130.643	-130.461	-0.182
3	UB234	-130.578	-130.395	-0.183
13	C1	-130.755	-130.563	-0.192
13	205	-130.137	-129.916	-0.221
13	206	-130.534	-130.424	-0.110
13	208	-130.844	-130.339	-0.505
13	210	-130.681	-130.229	-0.452
13	227	-130.722	-130.323	-0.398
13	UB228	-130.354	-130.004	-0.350
13	UB230	-130.457	-130.032	-0.426
13	UB232	-130.278	-129.990	-0.287
13	UB233	-130.643	-130.258	-0.385
13	UB234	-130.578	-130.195	-0.383
30	C1	-130.755	-130.634	-0.120
30	205	-130.137	-129.400	-0.737
30	206	-130.534	-129.745	-0.789
30	208	-130.844	-129.887	-0.957
30	210	-130.681	-129.963	-0.718
30	227	-130.722	-129.857	-0.865
30	UB228	-130.354	-129.585	-0.769
30	UB230	-130.457	-129.746	-0.712
30	UB232	-130.278	-129.558	-0.720
30	UB233	-130.643	-129.757	-0.886
30	UB234	-130.578	-129.965	-0.613
50	C1	-130.755	-131.343	0.588
50	205	-130.137	-129.787	-0.350
50	206	-130.534	-130.146	-0.389
50	208	-130.844	-130.205	-0.639
50	210	-130.681	-130.121	-0.560
50	227	-130.722	-130.217	-0.505
50	UB228	-130.354	-129.990	-0.365
50	UB230	-130.457	-130.052	-0.406
50	UB232	-130.278	-130.049	-0.229
50	UB233	-130.643	-129.790	-0.853
50	UB234	-130.578	-130.118	-0.459
100	C1	-130.755	-130.692	-0.063
100	205	-130.137	-128.979	-1.159
100	206	-130.534	-129.024	-1.511
100	208	-130.844	-129.187	-1.657
100	210	-130.681	-129.347	-1.334
100	227	-130.722	-129.058	-1.663
100	UB228	-130.354	-128.835	-1.519
100	UB230	-130.457	-129.074	-1.383
100	UB232	-130.278	-129.182	-1.096
100	UB233	-130.643	-129.261	-1.382
100	UB234	-130.578	-129.244	-1.333
	Max	-130.137	-128.835	0.588
	Average	-130.548	-129.981	-0.567
	Min	-130.844	-131.343	-1.663
	Std Dev	0.210	0.529	0.486



120407 PN_1M/RFOUTA/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-116.4
Min Limit	-167

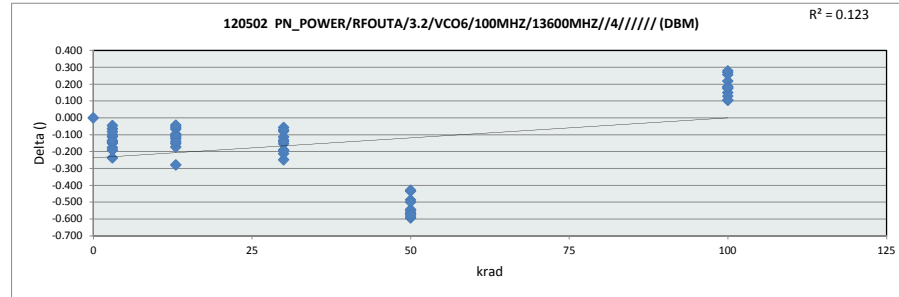
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.755	-130.730	-130.563	-130.634	-131.343	-130.692
Average	-130.755	-130.373	-130.207	-129.827	-130.165	-129.262
Max	-130.755	-129.967	-129.916	-129.400	-129.787	-128.835
UL	-116.400	-116.400	-116.400	-116.400	-116.400	-116.400



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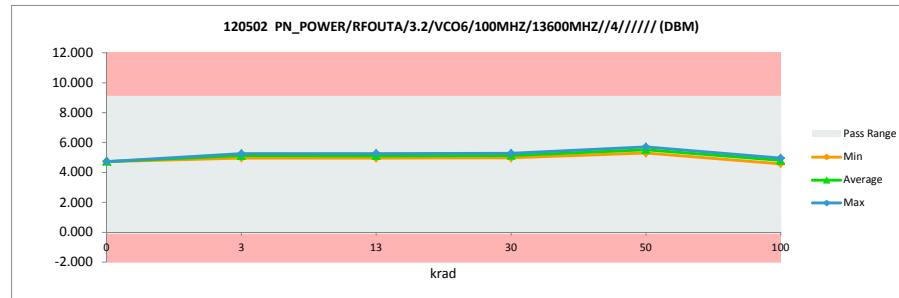
120502_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	9.1	9.1
Min Limit	-0.1	-0.1

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.729	4.729	0.000
3	C1	4.729	4.966	-0.237
3	205	4.979	5.129	-0.150
3	206	4.970	5.082	-0.112
3	208	5.100	5.200	-0.100
3	210	5.045	5.092	-0.047
3	227	4.862	5.004	-0.142
3	UB228	5.099	5.163	-0.064
3	UB230	5.076	5.252	-0.177
3	UB232	4.922	5.113	-0.191
3	UB233	4.973	5.056	-0.083
3	UB234	5.124	5.259	-0.136
13	C1	4.729	5.007	-0.278
13	205	4.979	5.102	-0.124
13	206	4.970	5.075	-0.105
13	208	5.100	5.166	-0.066
13	210	5.045	5.101	-0.055
13	227	4.862	4.959	-0.097
13	UB228	5.099	5.143	-0.044
13	UB230	5.076	5.227	-0.152
13	UB232	4.922	5.095	-0.173
13	UB233	4.973	5.085	-0.112
13	UB234	5.124	5.264	-0.141
30	C1	4.729	4.978	-0.249
30	205	4.979	5.134	-0.155
30	206	4.970	5.083	-0.113
30	208	5.100	5.181	-0.080
30	210	5.045	5.103	-0.057
30	227	4.862	4.996	-0.134
30	UB228	5.099	5.172	-0.073
30	UB230	5.076	5.268	-0.193
30	UB232	4.922	5.135	-0.213
30	UB233	4.973	5.166	-0.193
30	UB234	5.124	5.264	-0.141
50	C1	4.729	5.292	-0.563
50	205	4.979	5.530	-0.551
50	206	4.970	5.513	-0.543
50	208	5.100	5.536	-0.435
50	210	5.045	5.532	-0.487
50	227	4.862	5.361	-0.499
50	UB228	5.099	5.528	-0.429
50	UB230	5.076	5.644	-0.568
50	UB232	4.922	5.517	-0.594
50	UB233	4.973	5.562	-0.589
50	UB234	5.124	5.699	-0.575
100	C1	4.729	4.579	0.150
100	205	4.979	4.761	0.218
100	206	4.970	4.795	0.175
100	208	5.100	4.830	0.270
100	210	5.045	4.789	0.256
100	227	4.862	4.677	0.186
100	UB228	5.099	4.820	0.279
100	UB230	5.076	4.947	0.128
100	UB232	4.922	4.818	0.105
100	UB233	4.973	4.868	0.105
100	UB234	5.124	4.944	0.180
Max		5.124	5.699	0.279
Average		4.984	5.130	-0.146
Min		4.729	4.579	-0.594
Std Dev		0.119	0.253	0.236



120502_PN_POWER/RFOUTA		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRV8	
Max Limit	9.1	9.1
Min Limit	-0.1	-0.1

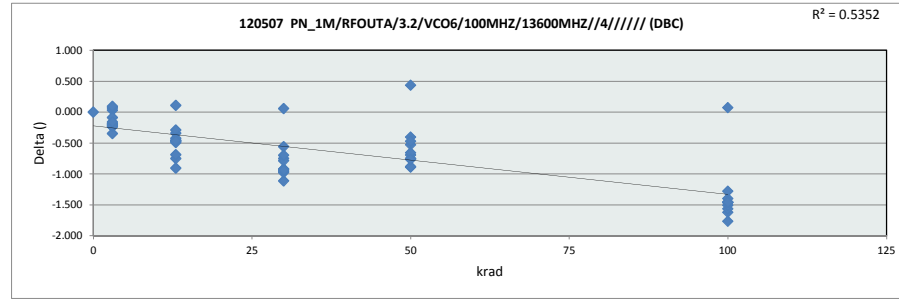
krad	0	3	13	30	50	100
LL	-0.100	-0.100	-0.100	-0.100	-0.100	-0.100
Min	4.729	4.966	4.959	4.978	5.292	4.579
Average	4.729	5.120	5.111	5.135	5.520	4.803
Max	4.729	5.259	5.264	5.268	5.699	4.947
UL	9.100	9.100	9.100	9.100	9.100	9.100



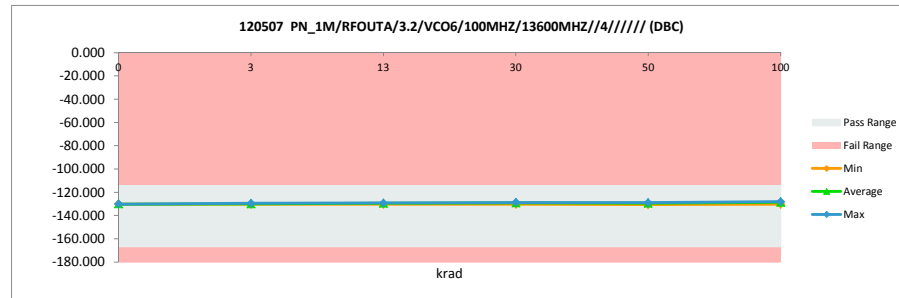
TID 100k LDR Report LMX2615-SP

120507_PN_1M/RFOUTA/3.2/V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	-113.8	
Min Limit	-167	

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-130.136	-130.136	0.000
3	C1	-130.136	-129.898	-0.238
3	205	-129.733	-129.388	-0.344
3	206	-130.083	-130.116	0.033
3	208	-130.113	-129.920	-0.193
3	210	-130.282	-130.097	-0.185
3	227	-130.171	-130.084	-0.087
3	UB228	-129.687	-129.758	0.071
3	UB230	-129.894	-129.686	-0.208
3	UB232	-129.994	-129.770	-0.224
3	UB233	-130.132	-129.973	-0.160
3	UB234	-130.082	-130.179	0.097
13	C1	-130.136	-130.249	0.112
13	205	-129.733	-129.277	-0.456
13	206	-130.083	-129.743	-0.340
13	208	-130.113	-129.365	-0.748
13	210	-130.282	-129.378	-0.905
13	227	-130.171	-129.700	-0.471
13	UB228	-129.687	-129.399	-0.289
13	UB230	-129.894	-129.474	-0.421
13	UB232	-129.994	-129.305	-0.689
13	UB233	-130.132	-129.642	-0.490
13	UB234	-130.082	-129.618	-0.463
30	C1	-130.136	-130.196	0.060
30	205	-129.733	-128.758	-0.975
30	206	-130.083	-129.333	-0.751
30	208	-130.113	-129.191	-0.922
30	210	-130.282	-129.172	-1.110
30	227	-130.171	-129.245	-0.926
30	UB228	-129.687	-129.128	-0.559
30	UB230	-129.894	-129.107	-0.787
30	UB232	-129.994	-129.031	-0.963
30	UB233	-130.132	-129.193	-0.940
30	UB234	-130.082	-129.385	-0.697
50	C1	-130.136	-130.573	0.437
50	205	-129.733	-128.846	-0.887
50	206	-130.083	-129.559	-0.525
50	208	-130.113	-129.365	-0.748
50	210	-130.282	-129.534	-0.748
50	227	-130.171	-129.480	-0.691
50	UB228	-129.687	-129.286	-0.401
50	UB230	-129.894	-129.240	-0.654
50	UB232	-129.994	-129.118	-0.876
50	UB233	-130.132	-129.369	-0.763
50	UB234	-130.082	-129.613	-0.468
100	C1	-130.136	-130.210	0.074
100	205	-129.733	-128.112	-1.620
100	206	-130.083	-128.522	-1.562
100	208	-130.113	-128.656	-1.457
100	210	-130.282	-128.885	-1.397
100	227	-130.171	-128.667	-1.504
100	UB228	-129.687	-128.409	-1.279
100	UB230	-129.894	-128.434	-1.460
100	UB232	-129.994	-128.229	-1.765
100	UB233	-130.132	-128.678	-1.454
100	UB234	-130.082	-128.625	-1.456
	Max	-129.687	-128.112	0.437
	Average	-130.030	-129.380	-0.650
	Min	-130.282	-130.573	-1.765
	Std Dev	0.177	0.558	0.524



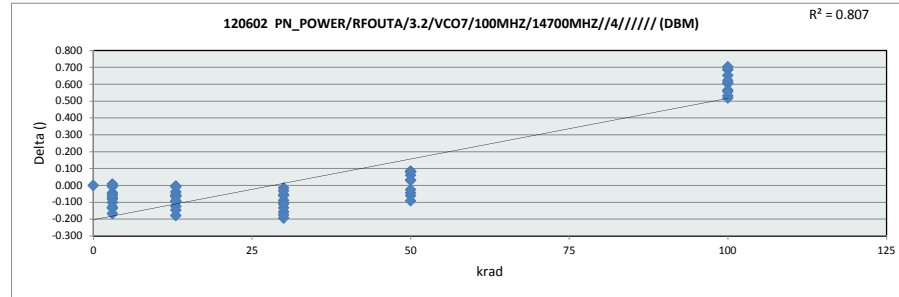
120507_PN_1M/RFOUTA/3.2						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	-113.8					
Min Limit	-167					
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-130.136	-130.179	-130.249	-130.196	-130.573	-130.210
Average	-130.136	-129.897	-129.559	-129.249	-129.453	-128.675
Max	-130.136	-129.388	-129.277	-128.758	-128.846	-128.112
UL	-113.800	-113.800	-113.800	-113.800	-113.800	-113.800



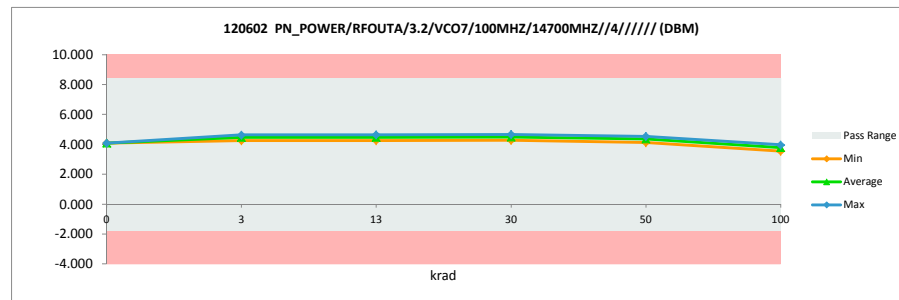
TID 100k LDR Report LMX2615-SP

120602_PN_POWER/RFOUTA/3		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	8.4	8.4
Min Limit	-1.8	-1.8

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.082	4.082	0.000
3	C1	4.082	4.250	-0.168
3	205	4.359	4.461	-0.102
3	206	4.368	4.413	-0.045
3	208	4.497	4.554	-0.057
3	210	4.458	4.451	0.007
3	227	4.260	4.340	-0.080
3	UB228	4.519	4.526	-0.007
3	UB230	4.483	4.613	-0.130
3	UB232	4.317	4.452	-0.135
3	UB233	4.386	4.384	0.002
3	UB234	4.555	4.628	-0.073
13	C1	4.082	4.260	-0.179
13	205	4.359	4.454	-0.095
13	206	4.368	4.427	-0.058
13	208	4.497	4.536	-0.039
13	210	4.458	4.461	-0.004
13	227	4.260	4.321	-0.060
13	UB228	4.519	4.528	-0.009
13	UB230	4.483	4.608	-0.124
13	UB232	4.317	4.465	-0.148
13	UB233	4.386	4.453	-0.067
13	UB234	4.555	4.647	-0.092
30	C1	4.082	4.276	-0.194
30	205	4.359	4.470	-0.111
30	206	4.368	4.429	-0.061
30	208	4.497	4.552	-0.055
30	210	4.458	4.474	-0.017
30	227	4.260	4.350	-0.090
30	UB228	4.519	4.552	-0.033
30	UB230	4.483	4.642	-0.158
30	UB232	4.317	4.493	-0.176
30	UB233	4.386	4.519	-0.133
30	UB234	4.555	4.660	-0.105
50	C1	4.082	4.125	-0.044
50	205	4.359	4.421	-0.062
50	206	4.368	4.286	0.082
50	208	4.497	4.436	0.061
50	210	4.458	4.374	0.084
50	227	4.260	4.178	0.083
50	UB228	4.519	4.441	0.079
50	UB230	4.483	4.509	-0.026
50	UB232	4.317	4.408	-0.091
50	UB233	4.386	4.356	0.030
50	UB234	4.555	4.523	0.032
100	C1	4.082	3.552	0.530
100	205	4.359	3.707	0.652
100	206	4.368	3.759	0.609
100	208	4.497	3.811	0.686
100	210	4.458	3.770	0.687
100	227	4.260	3.658	0.602
100	UB228	4.519	3.817	0.703
100	UB230	4.483	3.965	0.518
100	UB232	4.317	3.752	0.565
100	UB233	4.386	3.831	0.555
100	UB234	4.555	3.934	0.621
	Max	4.555	4.660	0.703
	Average	4.384	4.310	0.074
	Min	4.082	3.552	-0.194
	Std Dev	0.137	0.295	0.278



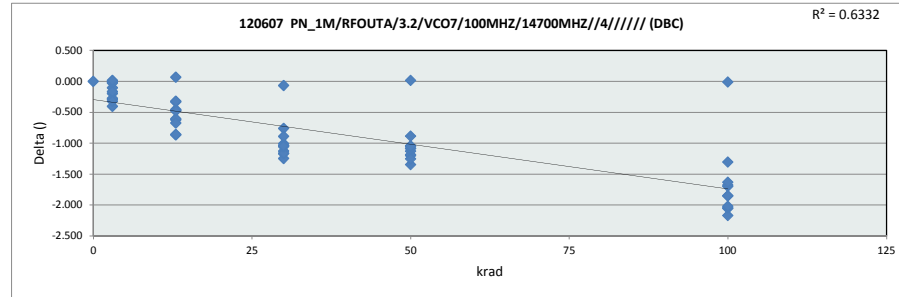
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Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	8.4					
Min Limit	-1.8					
krad	0	3	13	30	50	100
LL	-1.800	-1.800	-1.800	-1.800	-1.800	-1.800
Min	4.082	4.250	4.260	4.276	4.125	3.552
Average	4.082	4.461	4.469	4.493	4.369	3.778
Max	4.082	4.628	4.647	4.660	4.523	3.965
UL	8.400	8.400	8.400	8.400	8.400	8.400



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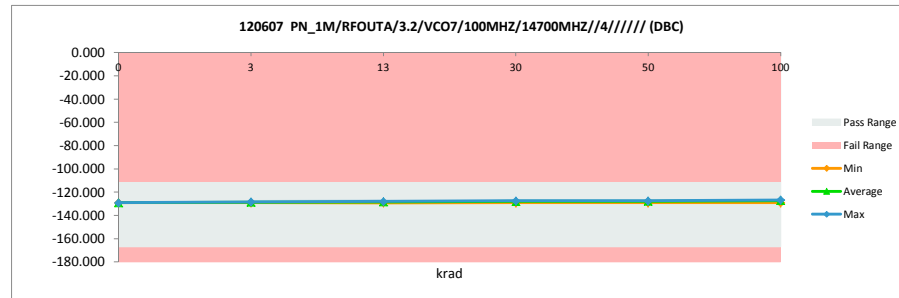
120607_PN_1M/RFOUTA/3.2/V	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	-111.5
Min Limit	-167

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-129.123	-129.123	0.000
3	C1	-129.123	-129.110	-0.013
3	205	-128.603	-128.406	-0.197
3	206	-129.063	-128.771	-0.292
3	208	-128.916	-128.810	-0.106
3	210	-128.692	-128.690	-0.002
3	227	-129.114	-128.838	-0.276
3	UB228	-128.923	-128.520	-0.404
3	UB230	-128.797	-128.770	-0.026
3	UB232	-128.792	-128.804	0.012
3	UB233	-128.861	-128.693	-0.168
3	UB234	-129.062	-128.741	-0.321
13	C1	-129.123	-129.190	0.067
13	205	-128.603	-127.981	-0.622
13	206	-129.063	-128.195	-0.868
13	208	-128.916	-128.311	-0.605
13	210	-128.692	-128.361	-0.331
13	227	-129.114	-128.253	-0.861
13	UB228	-128.923	-128.247	-0.676
13	UB230	-128.797	-128.331	-0.466
13	UB232	-128.792	-128.336	-0.456
13	UB233	-128.861	-128.385	-0.476
13	UB234	-129.062	-128.740	-0.322
30	C1	-129.123	-129.056	-0.067
30	205	-128.603	-127.435	-1.169
30	206	-129.063	-127.932	-1.131
30	208	-128.916	-127.874	-1.042
30	210	-128.692	-127.930	-0.762
30	227	-129.114	-127.865	-1.249
30	UB228	-128.923	-127.915	-1.008
30	UB230	-128.797	-127.904	-0.893
30	UB232	-128.792	-127.627	-1.165
30	UB233	-128.861	-127.802	-1.059
30	UB234	-129.062	-128.018	-1.044
50	C1	-129.123	-129.137	0.014
50	205	-128.603	-127.400	-1.204
50	206	-129.063	-127.878	-1.185
50	208	-128.916	-127.784	-1.132
50	210	-128.692	-127.806	-0.886
50	227	-129.114	-127.768	-1.346
50	UB228	-128.923	-127.839	-1.084
50	UB230	-128.797	-127.756	-1.041
50	UB232	-128.792	-127.705	-1.087
50	UB233	-128.861	-127.807	-1.054
50	UB234	-129.062	-127.806	-1.256
100	C1	-129.123	-129.112	-0.011
100	205	-128.603	-126.906	-1.697
100	206	-129.063	-127.009	-2.054
100	208	-128.916	-127.060	-1.856
100	210	-128.692	-127.388	-1.304
100	227	-129.114	-126.945	-2.169
100	UB228	-128.923	-126.877	-2.046
100	UB230	-128.797	-126.948	-1.849
100	UB232	-128.792	-126.770	-2.022
100	UB233	-128.861	-127.182	-1.679
100	UB234	-129.062	-127.429	-1.633
	Max	-128.603	-126.770	0.067
	Average	-128.908	-128.059	-0.850
	Min	-129.123	-129.190	-2.169
	Std Dev	0.169	0.668	0.631



120607_PN_1M/RFOUTA/3.2	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	-111.5
Min Limit	-167

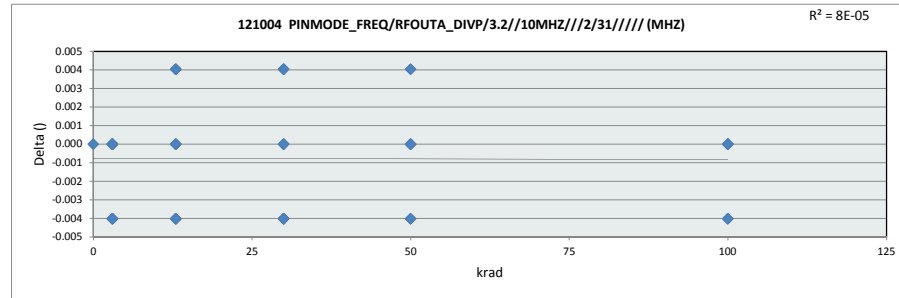
krad	0	3	13	30	50	100
LL	-167.000	-167.000	-167.000	-167.000	-167.000	-167.000
Min	-129.123	-129.110	-129.190	-129.056	-129.137	-129.112
Average	-129.123	-128.741	-128.394	-127.942	-127.881	-127.239
Max	-129.123	-128.406	-127.981	-127.435	-127.400	-126.770
UL	-111.500	-111.500	-111.500	-111.500	-111.500	-111.500



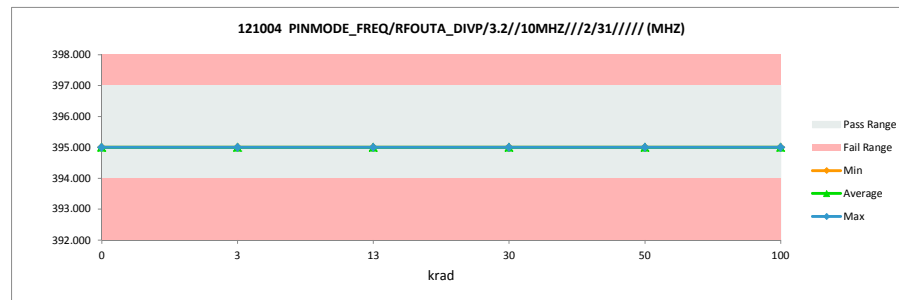
TID 100k LDR Report
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121004 PINMODE_FREQ/RFOU		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	397	397
Min Limit	394	394

krad	Serial #	T0	Post Irradiation	Delta
0	C1	395.004	395.004	0.000
3	C1	395.004	395.004	0.000
3	205	395.000	395.004	-0.004
3	206	395.004	395.004	0.000
3	208	395.000	395.004	-0.004
3	210	395.000	395.004	-0.004
3	227	395.004	395.004	0.000
3	UB228	395.000	395.000	0.000
3	UB230	395.000	395.000	0.000
3	UB232	395.004	395.004	0.000
3	UB233	395.000	395.004	-0.004
3	UB234	395.004	395.004	0.000
13	C1	395.004	395.004	0.000
13	205	395.000	395.004	-0.004
13	206	395.004	395.000	0.004
13	208	395.000	395.004	-0.004
13	210	395.000	395.004	-0.004
13	227	395.004	395.004	0.000
13	UB228	395.000	395.000	0.000
13	UB230	395.000	395.000	0.000
13	UB232	395.004	395.000	0.004
13	UB233	395.000	395.004	-0.004
13	UB234	395.004	395.000	0.004
30	C1	395.004	395.004	0.000
30	205	395.000	395.004	-0.004
30	206	395.004	395.000	0.004
30	208	395.000	395.004	-0.004
30	210	395.000	395.004	-0.004
30	227	395.004	395.004	0.004
30	UB228	395.000	395.004	-0.004
30	UB230	395.000	395.004	-0.004
30	UB232	395.004	395.000	0.004
30	UB233	395.000	395.004	-0.004
30	UB234	395.004	395.004	0.000
50	C1	395.004	395.004	0.000
50	205	395.000	395.004	-0.004
50	206	395.004	395.000	0.004
50	208	395.000	395.004	-0.004
50	210	395.000	395.000	0.000
50	227	395.004	395.004	0.000
50	UB228	395.000	395.004	-0.004
50	UB230	395.000	395.000	0.000
50	UB232	395.004	395.004	0.000
50	UB233	395.000	395.000	0.000
50	UB234	395.004	395.000	0.004
100	C1	395.004	395.004	0.000
100	205	395.000	395.000	0.000
100	206	395.004	395.004	0.000
100	208	395.000	395.000	0.000
100	210	395.000	395.004	-0.004
100	227	395.004	395.004	0.000
100	UB228	395.000	395.004	-0.004
100	UB230	395.000	395.004	-0.004
100	UB232	395.004	395.004	0.000
100	UB233	395.000	395.000	0.000
100	UB234	395.004	395.004	0.000
	Max	395.004	395.004	0.004
	Average	395.002	395.002	-0.001
	Min	395.000	395.000	-0.004
	Std Dev	0.002	0.002	0.003



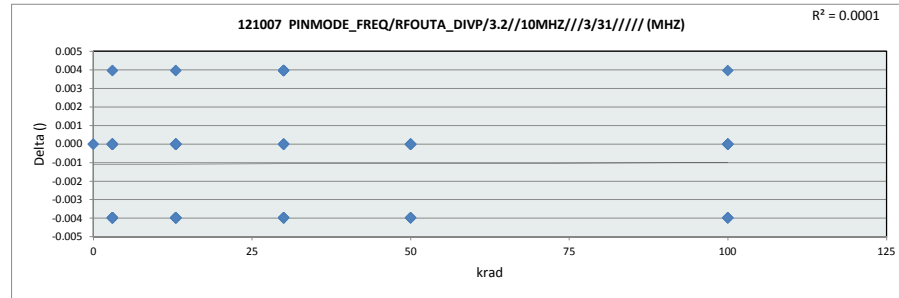
121004 PINMODE_FREQ/RFOU						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	397					
Min Limit	394					
krad	0	3	13	30	50	100
LL	394.000	394.000	394.000	394.000	394.000	394.000
Min	395.004	395.000	395.000	395.000	395.000	395.000
Average	395.004	395.003	395.002	395.002	395.002	395.003
Max	395.004	395.004	395.004	395.004	395.004	395.004
UL	397.000	397.000	397.000	397.000	397.000	397.000



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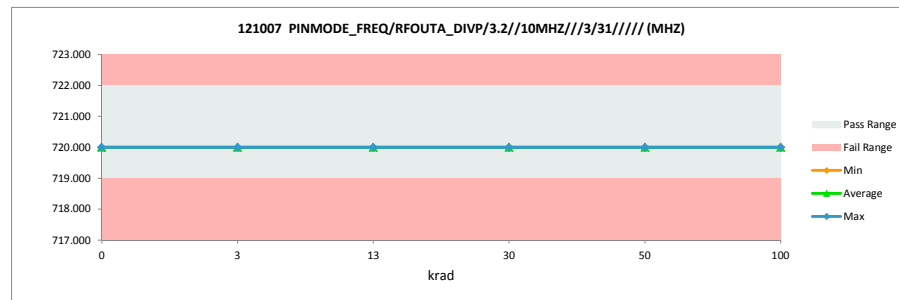
121007 PINMODE_FREQ/RFOU	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	722 722
Min Limit	719 719

krad	Serial #	T0	Post Irradiation	Delta
0	C1	719.999	719.999	0.000
3	C1	719.999	720.003	-0.004
3	205	719.999	720.003	-0.004
3	206	720.003	720.003	0.000
3	208	719.999	720.003	-0.004
3	210	720.003	720.003	0.000
3	227	720.003	720.003	0.000
3	UB228	720.003	719.999	0.004
3	UB230	720.003	720.003	0.000
3	UB232	719.999	720.003	-0.004
3	UB233	720.003	720.003	0.000
3	UB234	719.999	720.003	-0.004
13	C1	719.999	720.003	-0.004
13	205	719.999	720.003	-0.004
13	206	720.003	720.003	0.000
13	208	719.999	720.003	-0.004
13	210	720.003	720.003	0.000
13	227	720.003	719.999	0.004
13	UB228	720.003	720.003	0.000
13	UB230	720.003	720.003	0.000
13	UB232	719.999	720.003	-0.004
13	UB233	720.003	720.003	0.000
13	UB234	719.999	720.003	-0.004
30	C1	719.999	720.003	-0.004
30	205	719.999	720.003	-0.004
30	206	720.003	719.999	0.004
30	208	719.999	720.003	-0.004
30	210	720.003	719.999	0.004
30	227	720.003	720.003	0.000
30	UB228	720.003	719.999	0.004
30	UB230	720.003	720.003	0.000
30	UB232	719.999	720.003	-0.004
30	UB233	720.003	719.999	0.004
30	UB234	719.999	719.999	0.000
50	C1	719.999	719.999	0.000
50	205	719.999	720.003	-0.004
50	206	720.003	720.003	0.000
50	208	719.999	720.003	-0.004
50	210	720.003	720.003	0.000
50	227	720.003	720.003	0.000
50	UB228	720.003	720.003	0.000
50	UB230	720.003	720.003	0.000
50	UB232	719.999	720.003	-0.004
50	UB233	720.003	720.003	0.000
50	UB234	719.999	720.003	-0.004
100	C1	719.999	720.003	-0.004
100	205	719.999	720.003	-0.004
100	206	720.003	720.003	0.000
100	208	719.999	720.003	-0.004
100	210	720.003	720.003	0.000
100	227	720.003	719.999	0.004
100	UB228	720.003	720.003	0.000
100	UB230	720.003	720.003	0.000
100	UB232	719.999	720.003	-0.004
100	UB233	720.003	720.003	0.000
100	UB234	719.999	719.999	0.000
	Max	720.003	720.003	0.004
	Average	720.002	720.003	-0.001
	Min	719.999	719.999	-0.004
	Std Dev	0.002	0.002	0.003



121007 PINMODE_FREQ/RFOU	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	722
Min Limit	719

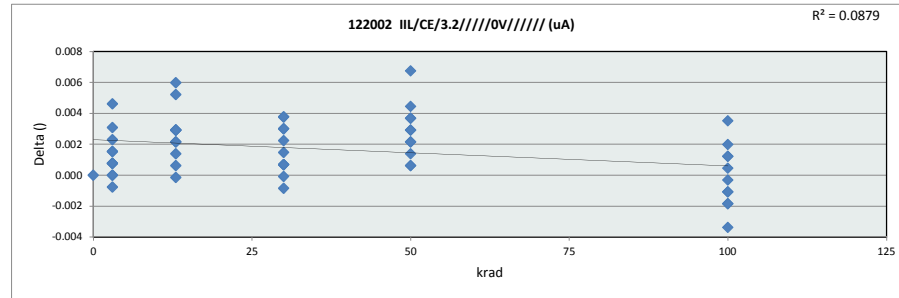
krad	0	3	13	30	50	100
LL	719.000	719.000	719.000	719.000	719.000	719.000
Min	719.999	719.999	719.999	719.999	719.999	719.999
Average	719.999	720.003	720.003	720.002	720.003	720.003
Max	719.999	720.003	720.003	720.003	720.003	720.003
UL	722.000	722.000	722.000	722.000	722.000	722.000



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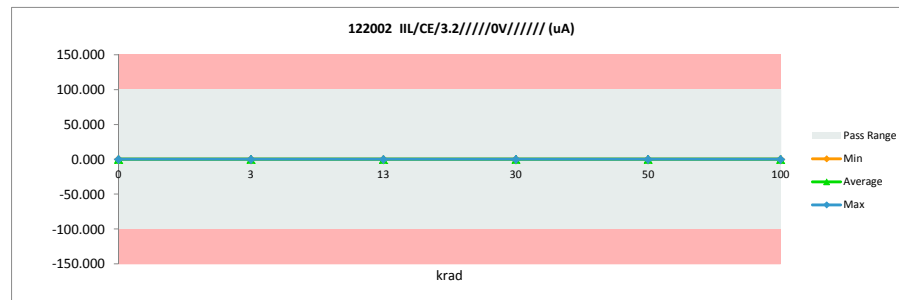
122002 IIL/CE/3.2/////OV////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.002	-0.002	0.000
3	C1	-0.002	-0.003	0.001
3	205	-0.002	-0.005	0.003
3	206	-0.003	-0.003	0.000
3	208	-0.002	-0.004	0.002
3	210	-0.001	-0.005	0.005
3	227	-0.004	-0.003	-0.001
3	UB228	-0.002	-0.003	0.002
3	UB230	-0.003	-0.004	0.001
3	UB232	-0.004	-0.005	0.001
3	UB233	-0.002	-0.005	0.002
3	UB234	-0.003	-0.003	0.000
13	C1	-0.002	-0.005	0.003
13	205	-0.002	-0.005	0.003
13	206	-0.003	-0.005	0.001
13	208	-0.002	-0.008	0.005
13	210	-0.001	-0.007	0.006
13	227	-0.004	-0.004	0.000
13	UB228	-0.002	-0.005	0.003
13	UB230	-0.003	-0.004	0.001
13	UB232	-0.004	-0.006	0.002
13	UB233	-0.002	-0.005	0.003
13	UB234	-0.003	-0.005	0.002
30	C1	-0.002	-0.006	0.004
30	205	-0.002	-0.004	0.002
30	206	-0.003	-0.004	0.001
30	208	-0.002	-0.004	0.001
30	210	-0.001	-0.004	0.003
30	227	-0.004	-0.004	0.000
30	UB228	-0.002	-0.005	0.004
30	UB230	-0.003	-0.006	0.003
30	UB232	-0.004	-0.005	0.001
30	UB233	-0.002	-0.002	-0.001
30	UB234	-0.003	-0.004	0.001
50	C1	-0.002	-0.003	0.001
50	205	-0.002	-0.005	0.003
50	206	-0.003	-0.008	0.004
50	208	-0.002	-0.009	0.007
50	210	-0.001	-0.003	0.002
50	227	-0.004	-0.006	0.002
50	UB228	-0.002	-0.005	0.004
50	UB230	-0.003	-0.007	0.004
50	UB232	-0.004	-0.005	0.001
50	UB233	-0.002	-0.005	0.003
50	UB234	-0.003	-0.004	0.001
100	C1	-0.002	-0.004	0.001
100	205	-0.002	-0.005	0.004
100	206	-0.003	-0.002	-0.001
100	208	-0.002	-0.004	0.001
100	210	-0.001	-0.003	0.002
100	227	-0.004	-0.002	-0.002
100	UB228	-0.002	-0.002	0.000
100	UB230	-0.003	-0.001	-0.002
100	UB232	-0.004	-0.001	-0.003
100	UB233	-0.002	-0.001	-0.001
100	UB234	-0.003	-0.003	0.000
	Max	-0.001	-0.001	0.007
	Average	-0.003	-0.004	0.002
	Min	-0.004	-0.009	-0.003
	Std Dev	0.001	0.002	0.002



122002 IIL/CE/3.2/////OV////		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

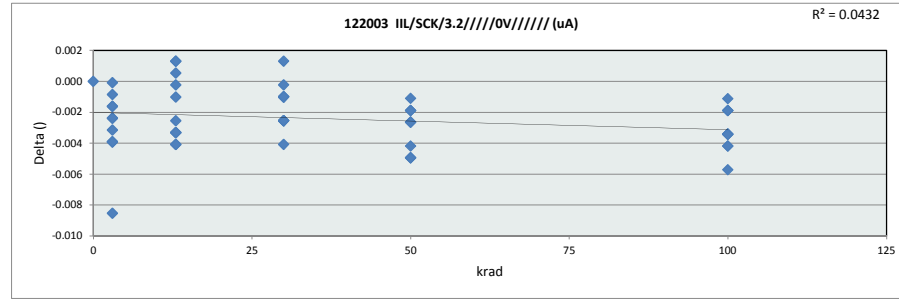
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.005	-0.008	-0.006	-0.009	-0.005
Average	-0.002	-0.004	-0.005	-0.004	-0.005	-0.002
Max	-0.002	-0.003	-0.004	-0.002	-0.003	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



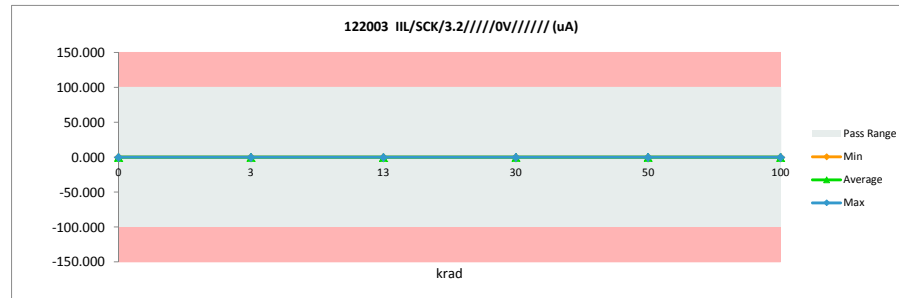
TID 100k LDR Report LMX2615-SP

122003 IIL/SCK/3.2////OV////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.009	-0.009	0.000
3	C1	-0.009	-0.007	-0.002
3	205	-0.009	-0.005	-0.003
3	206	-0.006	-0.006	0.000
3	208	-0.010	-0.006	-0.004
3	210	-0.007	-0.006	-0.001
3	227	-0.009	-0.005	-0.004
3	UB228	-0.007	-0.005	-0.002
3	UB230	-0.010	-0.006	-0.004
3	UB232	-0.008	-0.006	-0.002
3	UB233	-0.009	-0.006	-0.002
3	UB234	-0.011	-0.002	-0.009
13	C1	-0.009	-0.006	-0.003
13	205	-0.009	-0.005	-0.004
13	206	-0.006	-0.007	0.001
13	208	-0.010	-0.008	-0.003
13	210	-0.007	-0.008	0.001
13	227	-0.009	-0.008	-0.001
13	UB228	-0.007	-0.007	0.000
13	UB230	-0.010	-0.006	-0.004
13	UB232	-0.008	-0.009	0.001
13	UB233	-0.009	-0.005	-0.003
13	UB234	-0.011	-0.008	-0.003
30	C1	-0.009	-0.007	-0.003
30	205	-0.009	-0.006	-0.003
30	206	-0.006	-0.008	0.001
30	208	-0.010	-0.009	-0.001
30	210	-0.007	-0.006	-0.001
30	227	-0.009	-0.008	-0.001
30	UB228	-0.007	-0.007	0.000
30	UB230	-0.010	-0.008	-0.003
30	UB232	-0.008	-0.007	-0.001
30	UB233	-0.009	-0.006	-0.003
30	UB234	-0.011	-0.007	-0.004
50	C1	-0.009	-0.004	-0.005
50	205	-0.009	-0.007	-0.002
50	206	-0.006	-0.004	-0.003
50	208	-0.010	-0.008	-0.002
50	210	-0.007	-0.006	-0.001
50	227	-0.009	-0.006	-0.003
50	UB228	-0.007	-0.004	-0.003
50	UB230	-0.010	-0.006	-0.004
50	UB232	-0.008	-0.006	-0.002
50	UB233	-0.009	-0.004	-0.005
50	UB234	-0.011	-0.006	-0.005
100	C1	-0.009	-0.006	-0.003
100	205	-0.009	-0.005	-0.003
100	206	-0.006	-0.003	-0.003
100	208	-0.010	-0.006	-0.004
100	210	-0.007	-0.005	-0.002
100	227	-0.009	-0.004	-0.004
100	UB228	-0.007	-0.005	-0.002
100	UB230	-0.010	-0.004	-0.006
100	UB232	-0.008	-0.007	-0.001
100	UB233	-0.009	-0.007	-0.002
100	UB234	-0.011	-0.007	-0.003
	Max	-0.006	-0.002	0.001
	Average	-0.009	-0.006	-0.002
	Min	-0.011	-0.009	-0.009
	Std Dev	0.001	0.001	0.002



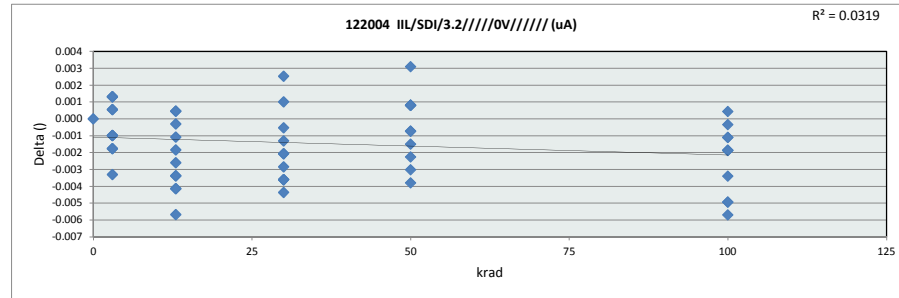
122003 IIL/SCK/3.2////OV////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.009	-0.007	-0.009	-0.009	-0.008	-0.007
Average	-0.009	-0.006	-0.007	-0.007	-0.006	-0.005
Max	-0.009	-0.002	-0.005	-0.006	-0.004	-0.003
UL	100.000	100.000	100.000	100.000	100.000	100.000



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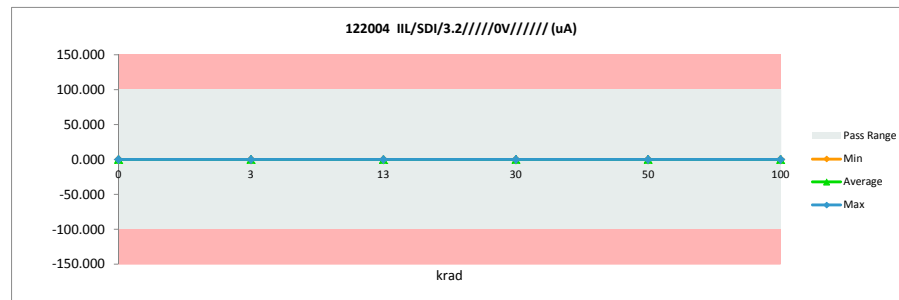
122004 IIL/SDI/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.007	-0.007	0.000
3	C1	-0.007	-0.005	-0.002
3	205	-0.007	-0.007	0.001
3	206	-0.005	-0.007	0.001
3	208	-0.008	-0.009	0.001
3	210	-0.008	-0.007	-0.001
3	227	-0.006	-0.007	0.001
3	UB228	-0.008	-0.007	-0.002
3	UB230	-0.005	-0.007	0.001
3	UB232	-0.010	-0.009	-0.001
3	UB233	-0.009	-0.006	-0.003
3	UB234	-0.008	-0.007	-0.001
13	C1	-0.007	-0.004	-0.003
13	205	-0.007	-0.007	0.000
13	206	-0.005	-0.005	0.000
13	208	-0.008	-0.006	-0.003
13	210	-0.008	-0.004	-0.003
13	227	-0.006	-0.007	0.000
13	UB228	-0.008	-0.004	-0.004
13	UB230	-0.005	-0.004	-0.001
13	UB232	-0.010	-0.006	-0.004
13	UB233	-0.009	-0.004	-0.006
13	UB234	-0.008	-0.007	-0.002
30	C1	-0.007	-0.005	-0.002
30	205	-0.007	-0.003	-0.004
30	206	-0.005	-0.005	-0.001
30	208	-0.008	-0.007	-0.001
30	210	-0.008	-0.006	-0.002
30	227	-0.006	-0.009	0.003
30	UB228	-0.008	-0.005	-0.004
30	UB230	-0.005	-0.006	0.001
30	UB232	-0.010	-0.006	-0.004
30	UB233	-0.009	-0.006	-0.003
30	UB234	-0.008	-0.005	-0.004
50	C1	-0.007	-0.006	-0.001
50	205	-0.007	-0.008	0.001
50	206	-0.005	-0.008	0.003
50	208	-0.008	-0.009	0.001
50	210	-0.008	-0.005	-0.002
50	227	-0.006	-0.007	0.001
50	UB228	-0.008	-0.005	-0.003
50	UB230	-0.005	-0.006	0.001
50	UB232	-0.010	-0.006	-0.004
50	UB233	-0.009	-0.008	-0.001
50	UB234	-0.008	-0.007	-0.001
100	C1	-0.007	-0.006	-0.001
100	205	-0.007	-0.006	-0.001
100	206	-0.005	-0.006	0.000
100	208	-0.008	-0.004	-0.005
100	210	-0.008	-0.006	-0.002
100	227	-0.006	-0.006	0.000
100	UB228	-0.008	-0.004	-0.005
100	UB230	-0.005	-0.004	-0.002
100	UB232	-0.010	-0.008	-0.002
100	UB233	-0.009	-0.004	-0.006
100	UB234	-0.008	-0.005	-0.003
	Max	-0.005	-0.003	0.003
	Average	-0.008	-0.006	-0.001
	Min	-0.010	-0.009	-0.006
	Std Dev	0.001	0.002	0.002



122004 IIL/SDI/3.2////0V////		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

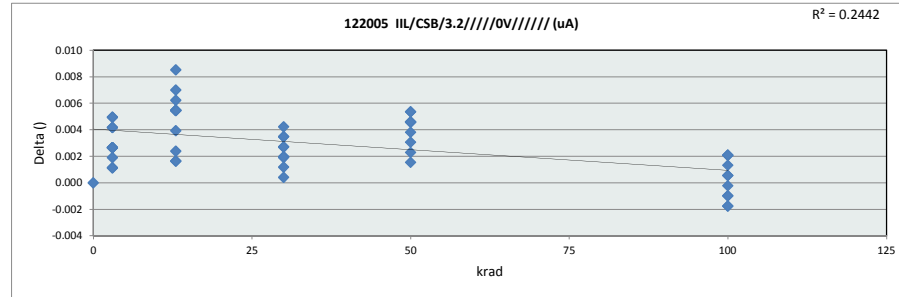
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.007	-0.009	-0.007	-0.009	-0.009	-0.008
Average	-0.007	-0.007	-0.005	-0.006	-0.007	-0.005
Max	-0.007	-0.005	-0.004	-0.003	-0.005	-0.004
UL	100.000	100.000	100.000	100.000	100.000	100.000



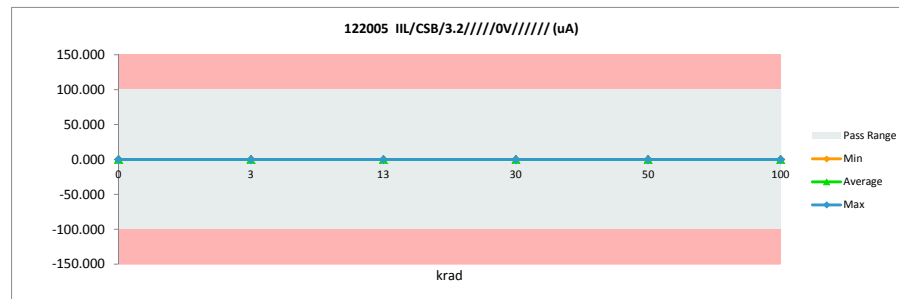
TID 100k LDR Report LMX2615-SP

122005 IIL/CSB/3.2////OV//		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.002	-0.002	0.000
3	C1	-0.002	-0.006	0.004
3	205	-0.001	-0.006	0.005
3	206	-0.002	-0.004	0.002
3	208	-0.003	-0.008	0.005
3	210	-0.004	-0.005	0.001
3	227	-0.003	-0.005	0.003
3	UB228	-0.004	-0.007	0.003
3	UB230	-0.004	-0.005	0.001
3	UB232	-0.003	-0.006	0.003
3	UB233	-0.003	-0.005	0.003
3	UB234	-0.002	-0.006	0.004
13	C1	-0.002	-0.007	0.005
13	205	-0.001	-0.010	0.009
13	206	-0.002	-0.008	0.006
13	208	-0.003	-0.005	0.002
13	210	-0.004	-0.008	0.004
13	227	-0.003	-0.008	0.005
13	UB228	-0.004	-0.010	0.005
13	UB230	-0.004	-0.006	0.002
13	UB232	-0.003	-0.005	0.002
13	UB233	-0.003	-0.008	0.005
13	UB234	-0.002	-0.009	0.007
30	C1	-0.002	-0.006	0.004
30	205	-0.001	-0.004	0.003
30	206	-0.002	-0.004	0.002
30	208	-0.003	-0.005	0.002
30	210	-0.004	-0.006	0.002
30	227	-0.003	-0.006	0.003
30	UB228	-0.004	-0.005	0.001
30	UB230	-0.004	-0.006	0.002
30	UB232	-0.003	-0.007	0.003
30	UB233	-0.003	-0.003	0.000
30	UB234	-0.002	-0.005	0.003
50	C1	-0.002	-0.006	0.004
50	205	-0.001	-0.006	0.005
50	206	-0.002	-0.006	0.005
50	208	-0.003	-0.008	0.005
50	210	-0.004	-0.006	0.002
50	227	-0.003	-0.007	0.005
50	UB228	-0.004	-0.007	0.003
50	UB230	-0.004	-0.006	0.002
50	UB232	-0.003	-0.008	0.005
50	UB233	-0.003	-0.007	0.005
50	UB234	-0.002	-0.006	0.005
100	C1	-0.002	-0.002	0.001
100	205	-0.001	-0.003	0.002
100	206	-0.002	0.000	-0.002
100	208	-0.003	-0.004	0.001
100	210	-0.004	-0.002	-0.002
100	227	-0.003	-0.005	0.002
100	UB228	-0.004	-0.006	0.002
100	UB230	-0.004	-0.003	-0.001
100	UB232	-0.003	-0.003	0.000
100	UB233	-0.003	-0.002	-0.001
100	UB234	-0.002	-0.002	0.001
	Max	-0.001	0.000	0.009
	Average	-0.003	-0.006	0.003
	Min	-0.004	-0.010	-0.002
	Std Dev	0.001	0.002	0.002



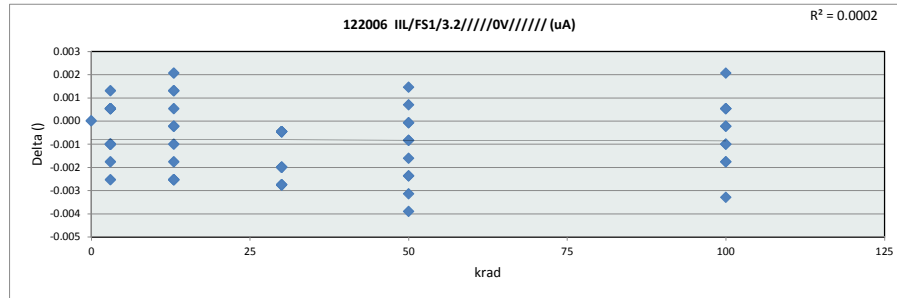
122005 IIL/CSB/3.2////OV//						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.008	-0.010	-0.007	-0.008	-0.006
Average	-0.002	-0.006	-0.008	-0.005	-0.007	-0.003
Max	-0.002	-0.004	-0.005	-0.003	-0.006	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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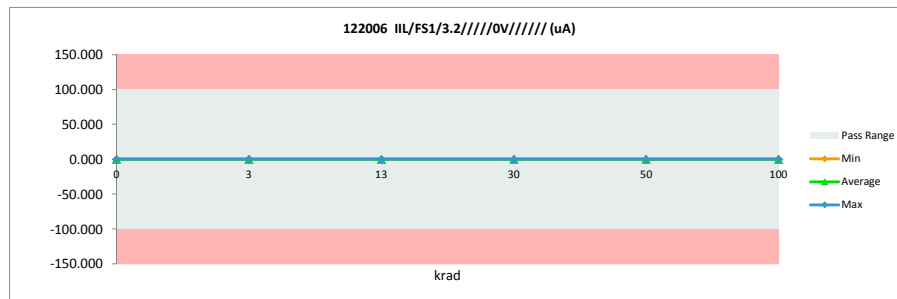
122006 IIL/FS1/3.2////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	-0.003	-0.003
3	205	-0.003	-0.002	-0.001
3	206	-0.004	-0.003	-0.001
3	208	-0.002	-0.003	0.001
3	210	-0.003	-0.002	-0.001
3	227	-0.004	-0.004	0.001
3	UB228	-0.002	-0.001	-0.001
3	UB230	-0.003	-0.004	0.001
3	UB232	-0.003	-0.003	0.001
3	UB233	-0.004	-0.005	0.001
3	UB234	-0.004	-0.003	-0.002
13	C1	-0.005	-0.003	-0.003
13	205	-0.003	-0.003	0.001
13	206	-0.004	-0.003	-0.002
13	208	-0.002	-0.004	0.002
13	210	-0.003	-0.002	-0.001
13	227	-0.004	-0.003	0.000
13	UB228	-0.002	-0.003	0.001
13	UB230	-0.003	-0.004	0.001
13	UB232	-0.003	-0.003	0.000
13	UB233	-0.004	-0.002	-0.003
13	UB234	-0.004	-0.002	-0.003
30	C1	-0.005	-0.002	-0.003
30	205	-0.003	-0.002	0.000
30	206	-0.004	-0.004	0.000
30	208	-0.002	-0.002	0.000
30	210	-0.003	-0.001	-0.002
30	227	-0.004	-0.001	-0.003
30	UB228	-0.002	0.000	-0.002
30	UB230	-0.003	-0.002	0.000
30	UB232	-0.003	-0.002	0.000
30	UB233	-0.004	-0.002	-0.003
30	UB234	-0.004	-0.002	-0.002
50	C1	-0.005	-0.005	0.000
50	205	-0.003	-0.002	-0.001
50	206	-0.004	-0.002	-0.002
50	208	-0.002	-0.003	0.001
50	210	-0.003	0.000	-0.003
50	227	-0.004	-0.003	-0.001
50	UB228	-0.002	0.000	-0.002
50	UB230	-0.003	-0.003	0.001
50	UB232	-0.003	-0.003	0.000
50	UB233	-0.004	0.000	-0.004
50	UB234	-0.004	-0.002	-0.002
100	C1	-0.005	-0.003	-0.002
100	205	-0.003	-0.003	0.000
100	206	-0.004	-0.003	-0.002
100	208	-0.002	-0.004	0.002
100	210	-0.003	-0.003	0.000
100	227	-0.004	-0.004	0.001
100	UB228	-0.002	-0.003	0.001
100	UB230	-0.003	-0.002	-0.001
100	UB232	-0.003	-0.003	0.001
100	UB233	-0.004	-0.001	-0.003
100	UB234	-0.004	-0.003	-0.001
	Max	-0.002	0.000	0.002
	Average	-0.003	-0.003	-0.001
	Min	-0.005	-0.005	-0.004
	Std Dev	0.001	0.001	0.001



122006 IIL/FS1/3.2////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

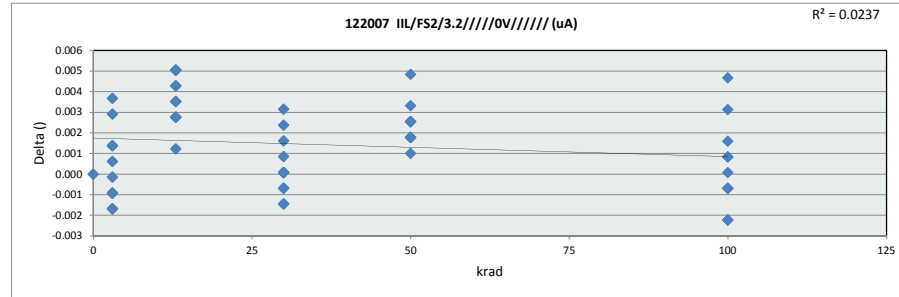
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.005	-0.004	-0.004	-0.005	-0.004
Average	-0.005	-0.003	-0.003	-0.002	-0.002	-0.003
Max	-0.005	-0.001	-0.002	0.000	0.000	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



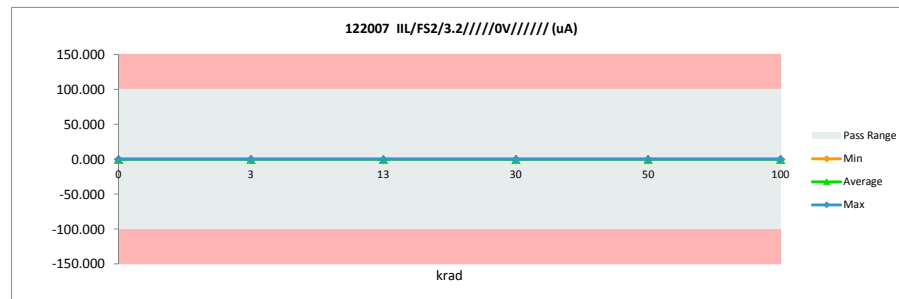
TID 100k LDR Report
LMX2615-SP

122007 IIL/FS2/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	-0.004	-0.001
3	205	-0.003	-0.002	-0.001
3	206	-0.003	-0.004	0.001
3	208	-0.004	-0.004	-0.001
3	210	-0.003	-0.004	0.001
3	227	-0.003	-0.003	0.000
3	UB228	-0.002	-0.006	0.004
3	UB230	-0.002	-0.004	0.001
3	UB232	-0.004	-0.003	-0.002
3	UB233	-0.004	-0.003	-0.002
3	UB234	-0.003	-0.006	0.003
13	C1	-0.005	-0.010	0.005
13	205	-0.003	-0.008	0.005
13	206	-0.003	-0.006	0.004
13	208	-0.004	-0.007	0.003
13	210	-0.003	-0.008	0.005
13	227	-0.003	-0.006	0.003
13	UB228	-0.002	-0.006	0.004
13	UB230	-0.002	-0.006	0.004
13	UB232	-0.004	-0.007	0.003
13	UB233	-0.004	-0.006	0.001
13	UB234	-0.003	-0.006	0.004
30	C1	-0.005	-0.004	-0.001
30	205	-0.003	-0.006	0.003
30	206	-0.003	-0.004	0.001
30	208	-0.004	-0.003	-0.001
30	210	-0.003	-0.005	0.002
30	227	-0.003	-0.003	0.000
30	UB228	-0.002	-0.005	0.002
30	UB230	-0.002	-0.001	-0.001
30	UB232	-0.004	-0.004	-0.001
30	UB233	-0.004	-0.005	0.000
30	UB234	-0.003	-0.003	0.000
50	C1	-0.005	-0.007	0.002
50	205	-0.003	-0.005	0.002
50	206	-0.003	-0.004	0.001
50	208	-0.004	-0.006	0.002
50	210	-0.003	-0.005	0.003
50	227	-0.003	-0.005	0.003
50	UB228	-0.002	-0.007	0.005
50	UB230	-0.002	-0.005	0.003
50	UB232	-0.004	-0.006	0.002
50	UB233	-0.004	-0.007	0.003
50	UB234	-0.003	-0.006	0.003
100	C1	-0.005	-0.003	-0.002
100	205	-0.003	-0.006	0.003
100	206	-0.003	-0.002	-0.001
100	208	-0.004	-0.006	0.002
100	210	-0.003	-0.004	0.001
100	227	-0.003	-0.002	-0.001
100	UB228	-0.002	-0.007	0.005
100	UB230	-0.002	-0.003	0.001
100	UB232	-0.004	-0.002	-0.002
100	UB233	-0.004	-0.004	-0.001
100	UB234	-0.003	-0.003	0.000
	Max	-0.002	-0.001	0.005
	Average	-0.003	-0.005	0.001
	Min	-0.005	-0.010	-0.002
	Std Dev	0.001	0.002	0.002



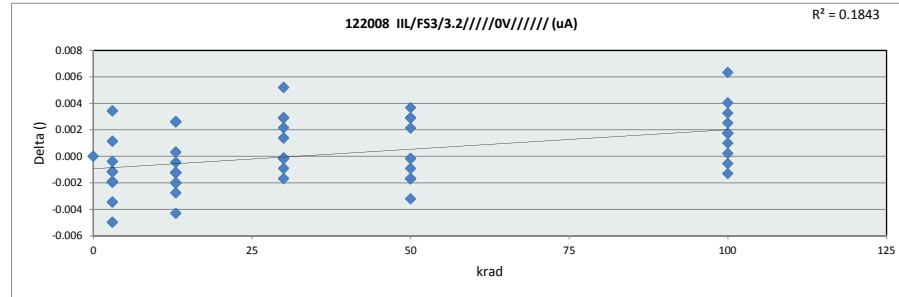
122007 IIL/FS2/3.2////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.006	-0.010	-0.006	-0.007	-0.007
Average	-0.005	-0.004	-0.007	-0.004	-0.006	-0.004
Max	-0.005	-0.002	-0.006	-0.001	-0.004	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



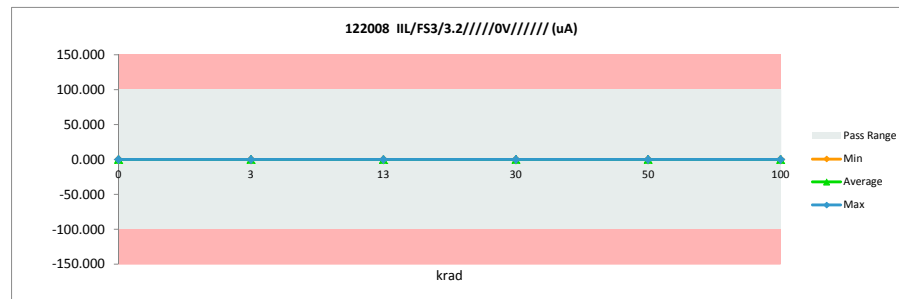
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122008 IIL/FS3/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.002	-0.002	0.000
3	C1	-0.002	0.000	-0.002
3	205	-0.004	-0.002	-0.002
3	206	-0.001	0.000	-0.001
3	208	-0.004	0.001	-0.005
3	210	-0.001	0.000	0.000
3	227	-0.003	-0.001	-0.002
3	UB228	-0.003	-0.001	-0.002
3	UB230	-0.004	-0.002	-0.001
3	UB232	0.000	-0.001	0.001
3	UB233	-0.002	0.001	-0.003
3	UB234	0.000	-0.003	0.003
13	C1	-0.002	-0.002	0.000
13	205	-0.004	-0.002	-0.002
13	206	-0.001	0.000	-0.001
13	208	-0.004	-0.002	-0.002
13	210	-0.001	0.001	-0.001
13	227	-0.003	0.000	-0.003
13	UB228	-0.003	-0.002	-0.001
13	UB230	-0.004	-0.003	0.000
13	UB232	0.000	-0.002	0.003
13	UB233	-0.002	0.002	-0.004
13	UB234	0.000	-0.002	0.003
30	C1	-0.002	-0.002	0.000
30	205	-0.004	-0.002	-0.002
30	206	-0.001	-0.003	0.001
30	208	-0.004	-0.003	0.000
30	210	-0.001	-0.003	0.003
30	227	-0.003	-0.002	-0.001
30	UB228	-0.003	-0.003	0.000
30	UB230	-0.004	-0.003	0.000
30	UB232	0.000	-0.005	0.005
30	UB233	-0.002	-0.004	0.002
30	UB234	0.000	-0.003	0.003
50	C1	-0.002	-0.004	0.002
50	205	-0.004	-0.003	-0.001
50	206	-0.001	-0.001	0.000
50	208	-0.004	0.000	-0.003
50	210	-0.001	-0.004	0.004
50	227	-0.003	-0.003	0.000
50	UB228	-0.003	-0.001	-0.002
50	UB230	-0.004	-0.002	-0.002
50	UB232	0.000	-0.003	0.003
50	UB233	-0.002	0.000	-0.002
50	UB234	0.000	-0.003	0.003
100	C1	-0.002	-0.005	0.003
100	205	-0.004	-0.005	0.002
100	206	-0.001	-0.003	0.002
100	208	-0.004	-0.007	0.003
100	210	-0.001	-0.002	0.002
100	227	-0.003	-0.002	-0.001
100	UB228	-0.003	-0.002	-0.001
100	UB230	-0.004	-0.004	0.000
100	UB232	0.000	-0.004	0.004
100	UB233	-0.002	-0.003	0.001
100	UB234	0.000	-0.006	0.006
	Max	0.000	0.002	0.006
	Average	-0.002	-0.002	0.000
	Min	-0.004	-0.007	-0.005
	Std Dev	0.001	0.002	0.002



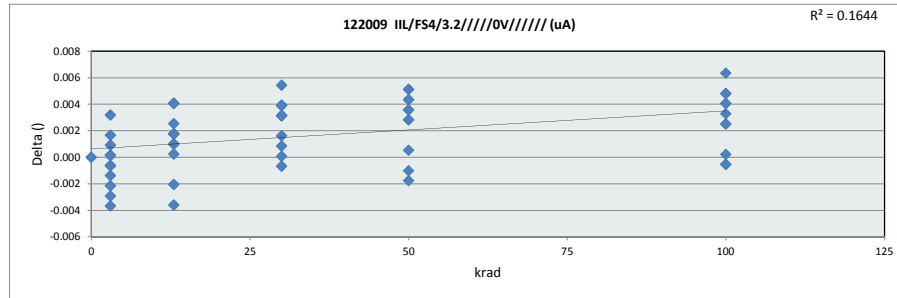
122008 IIL/FS3/3.2////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.002	-0.003	-0.003	-0.005	-0.004	-0.007
Average	-0.002	-0.001	-0.001	-0.003	-0.002	-0.004
Max	-0.002	0.001	0.002	-0.002	0.000	-0.002
UL	100.000	100.000	100.000	100.000	100.000	100.000



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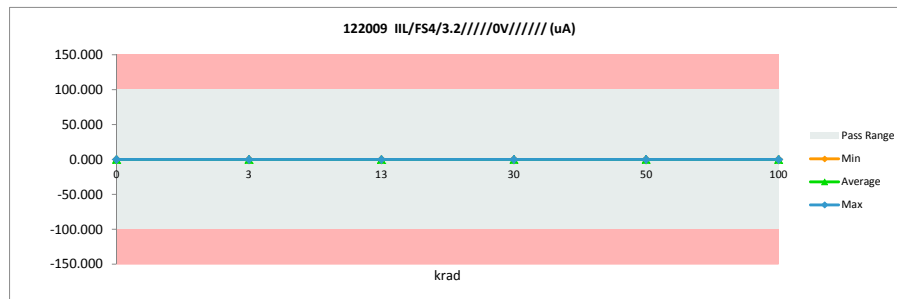
122009 IIL/FS4/3.2////OV	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.007	-0.007	0.000
3	C1	-0.007	-0.004	-0.002
3	205	-0.005	-0.004	-0.001
3	206	-0.004	-0.001	-0.004
3	208	-0.003	-0.004	0.001
3	210	-0.002	-0.002	0.000
3	227	-0.007	-0.006	-0.001
3	UB228	-0.003	-0.007	0.003
3	UB230	-0.003	-0.004	0.000
3	UB232	-0.005	-0.004	-0.001
3	UB233	-0.007	-0.004	-0.003
3	UB234	-0.004	-0.006	0.002
13	C1	-0.007	-0.004	-0.002
13	205	-0.005	-0.006	0.001
13	206	-0.004	-0.008	0.004
13	208	-0.003	-0.004	0.001
13	210	-0.002	-0.006	0.004
13	227	-0.007	-0.007	0.000
13	UB228	-0.003	-0.005	0.002
13	UB230	-0.003	-0.005	0.002
13	UB232	-0.005	-0.007	0.002
13	UB233	-0.007	-0.003	-0.004
13	UB234	-0.004	-0.007	0.003
30	C1	-0.007	-0.006	-0.001
30	205	-0.005	-0.005	0.000
30	206	-0.004	-0.008	0.004
30	208	-0.003	-0.007	0.004
30	210	-0.002	-0.006	0.004
30	227	-0.007	-0.010	0.003
30	UB228	-0.003	-0.007	0.003
30	UB230	-0.003	-0.009	0.005
30	UB232	-0.005	-0.006	0.001
30	UB233	-0.007	-0.008	0.002
30	UB234	-0.004	-0.007	0.003
50	C1	-0.007	-0.005	-0.002
50	205	-0.005	-0.009	0.004
50	206	-0.004	-0.008	0.004
50	208	-0.003	-0.009	0.005
50	210	-0.002	-0.007	0.005
50	227	-0.007	-0.007	0.001
50	UB228	-0.003	-0.008	0.004
50	UB230	-0.003	-0.008	0.004
50	UB232	-0.005	-0.008	0.003
50	UB233	-0.007	-0.006	-0.001
50	UB234	-0.004	-0.007	0.003
100	C1	-0.007	-0.006	-0.001
100	205	-0.005	-0.008	0.003
100	206	-0.004	-0.007	0.003
100	208	-0.003	-0.007	0.004
100	210	-0.002	-0.007	0.005
100	227	-0.007	-0.007	0.000
100	UB228	-0.003	-0.007	0.004
100	UB230	-0.003	-0.010	0.006
100	UB232	-0.005	-0.010	0.005
100	UB233	-0.007	-0.006	-0.001
100	UB234	-0.004	-0.007	0.003
	Max	-0.002	-0.001	0.006
	Average	-0.005	-0.006	0.002
	Min	-0.007	-0.010	-0.004
	Std Dev	0.001	0.002	0.002



122009 IIL/FS4/3.2////OV	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

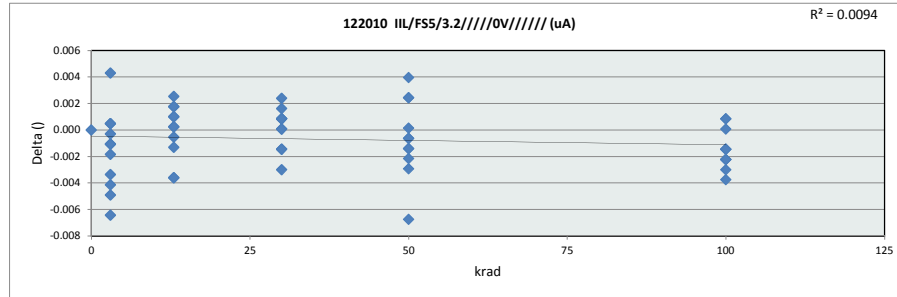
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.007	-0.007	-0.008	-0.010	-0.009	-0.010
Average	-0.007	-0.004	-0.006	-0.007	-0.007	-0.007
Max	-0.007	-0.001	-0.003	-0.005	-0.005	-0.006
UL	100.000	100.000	100.000	100.000	100.000	100.000



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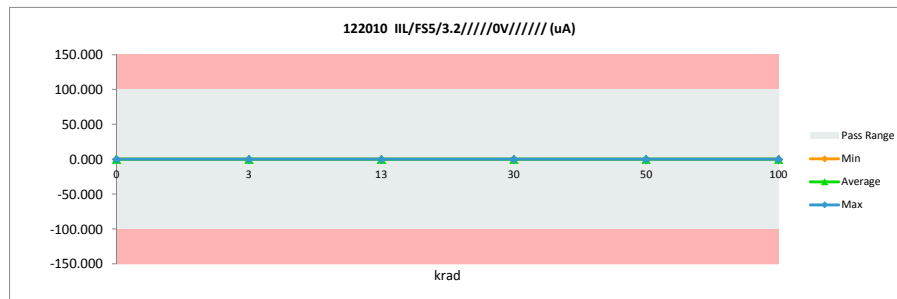
122010 IIL/FS5/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.006	-0.006	0.000
3	C1	-0.006	-0.002	-0.003
3	205	-0.008	-0.001	-0.006
3	206	-0.004	0.000	-0.004
3	208	-0.003	-0.002	-0.001
3	210	-0.002	-0.002	0.000
3	227	-0.005	-0.004	-0.001
3	UB228	-0.004	-0.002	-0.002
3	UB230	-0.004	-0.005	0.000
3	UB232	-0.005	-0.005	0.000
3	UB233	-0.006	-0.001	-0.005
3	UB234	-0.002	-0.006	0.004
13	C1	-0.006	-0.005	-0.001
13	205	-0.008	-0.004	-0.004
13	206	-0.004	-0.004	0.000
13	208	-0.003	-0.004	0.001
13	210	-0.002	-0.003	0.001
13	227	-0.005	-0.004	-0.001
13	UB228	-0.004	-0.004	0.000
13	UB230	-0.004	-0.006	0.002
13	UB232	-0.005	-0.007	0.002
13	UB233	-0.006	-0.003	-0.004
13	UB234	-0.002	-0.004	0.003
30	C1	-0.006	-0.004	-0.001
30	205	-0.008	-0.005	-0.003
30	206	-0.004	-0.005	0.001
30	208	-0.003	-0.005	0.002
30	210	-0.002	-0.004	0.002
30	227	-0.005	-0.005	0.000
30	UB228	-0.004	-0.003	-0.001
30	UB230	-0.004	-0.005	0.001
30	UB232	-0.005	-0.006	0.001
30	UB233	-0.006	-0.006	0.000
30	UB234	-0.002	-0.003	0.001
50	C1	-0.006	-0.003	-0.003
50	205	-0.008	-0.001	-0.007
50	206	-0.004	-0.003	-0.001
50	208	-0.003	-0.003	0.000
50	210	-0.002	-0.004	0.002
50	227	-0.005	-0.003	-0.001
50	UB228	-0.004	-0.002	-0.002
50	UB230	-0.004	-0.006	0.002
50	UB232	-0.005	-0.004	-0.001
50	UB233	-0.006	-0.005	-0.001
50	UB234	-0.002	-0.006	0.004
100	C1	-0.006	-0.003	-0.002
100	205	-0.008	-0.005	-0.003
100	206	-0.004	0.000	-0.004
100	208	-0.003	-0.001	-0.002
100	210	-0.002	0.000	-0.001
100	227	-0.005	-0.003	-0.001
100	UB228	-0.004	-0.005	0.001
100	UB230	-0.004	-0.004	0.000
100	UB232	-0.005	-0.003	-0.001
100	UB233	-0.006	-0.004	-0.002
100	UB234	-0.002	-0.003	0.001
	Max	-0.002	0.000	0.004
	Average	-0.004	-0.004	-0.001
	Min	-0.008	-0.007	-0.007
	Std Dev	0.002	0.002	0.002



122010 IIL/FS5/3.2////0V////	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

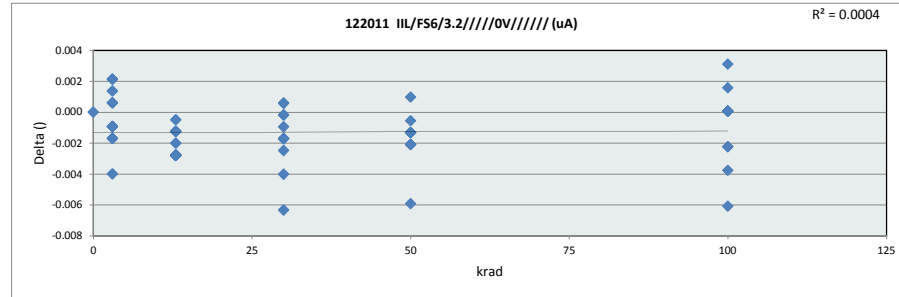
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.006	-0.007	-0.006	-0.006	-0.005
Average	-0.006	-0.003	-0.004	-0.005	-0.004	-0.003
Max	-0.006	0.000	-0.003	-0.003	-0.001	0.000
UL	100.000	100.000	100.000	100.000	100.000	100.000



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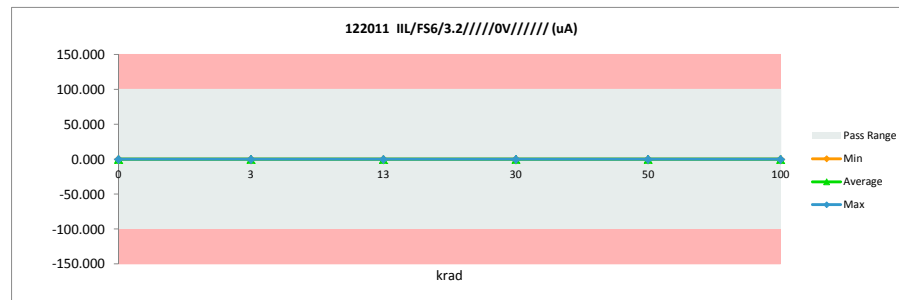
122011 IIL/FS6/3.2////OV////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.004	-0.004	0.000
3	C1	-0.004	-0.006	0.002
3	205	-0.004	-0.003	-0.001
3	206	-0.005	-0.006	0.001
3	208	-0.007	-0.005	-0.002
3	210	-0.004	-0.003	-0.002
3	227	-0.007	-0.006	-0.001
3	UB228	-0.004	-0.006	0.002
3	UB230	-0.005	-0.006	0.001
3	UB232	-0.010	-0.006	-0.004
3	UB233	-0.005	-0.006	0.001
3	UB234	-0.006	-0.005	-0.001
13	C1	-0.004	-0.002	-0.002
13	205	-0.004	-0.004	0.000
13	206	-0.005	-0.002	-0.003
13	208	-0.007	-0.004	-0.003
13	210	-0.004	-0.003	-0.001
13	227	-0.007	-0.004	-0.003
13	UB228	-0.004	-0.003	-0.001
13	UB230	-0.005	-0.002	-0.003
13	UB232	-0.010	-0.007	-0.003
13	UB233	-0.005	-0.004	-0.001
13	UB234	-0.006	-0.003	-0.003
30	C1	-0.004	-0.004	0.001
30	205	-0.004	-0.003	-0.002
30	206	-0.005	-0.004	-0.001
30	208	-0.007	-0.005	-0.002
30	210	-0.004	-0.004	0.000
30	227	-0.007	-0.004	-0.002
30	UB228	-0.004	-0.005	0.001
30	UB230	-0.005	-0.003	-0.002
30	UB232	-0.010	-0.003	-0.006
30	UB233	-0.005	-0.005	0.000
30	UB234	-0.006	-0.002	-0.004
50	C1	-0.004	-0.002	-0.001
50	205	-0.004	-0.003	-0.001
50	206	-0.005	-0.006	0.001
50	208	-0.007	-0.005	-0.002
50	210	-0.004	-0.003	-0.001
50	227	-0.007	-0.005	-0.002
50	UB228	-0.004	-0.004	-0.001
50	UB230	-0.005	-0.003	-0.002
50	UB232	-0.010	-0.004	-0.006
50	UB233	-0.005	-0.004	-0.001
50	UB234	-0.006	-0.005	-0.001
100	C1	-0.004	-0.004	0.000
100	205	-0.004	-0.004	0.000
100	206	-0.005	-0.005	0.000
100	208	-0.007	-0.008	0.002
100	210	-0.004	-0.004	0.000
100	227	-0.007	-0.010	0.003
100	UB228	-0.004	-0.001	-0.004
100	UB230	-0.005	-0.005	0.000
100	UB232	-0.010	-0.004	-0.006
100	UB233	-0.005	-0.003	-0.002
100	UB234	-0.006	-0.004	-0.002
	Max	-0.004	-0.001	0.003
	Average	-0.005	-0.004	-0.001
	Min	-0.010	-0.010	-0.006
	Std Dev	0.002	0.002	0.002



122011 IIL/FS6/3.2////OV////		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

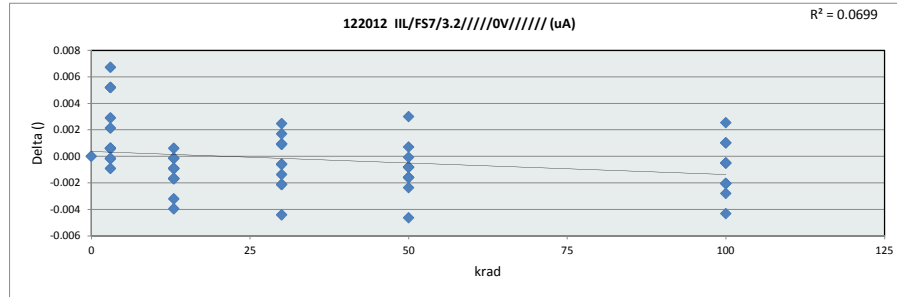
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.004	-0.006	-0.007	-0.005	-0.006	-0.010
Average	-0.004	-0.005	-0.003	-0.004	-0.004	-0.005
Max	-0.004	-0.003	-0.002	-0.002	-0.002	-0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



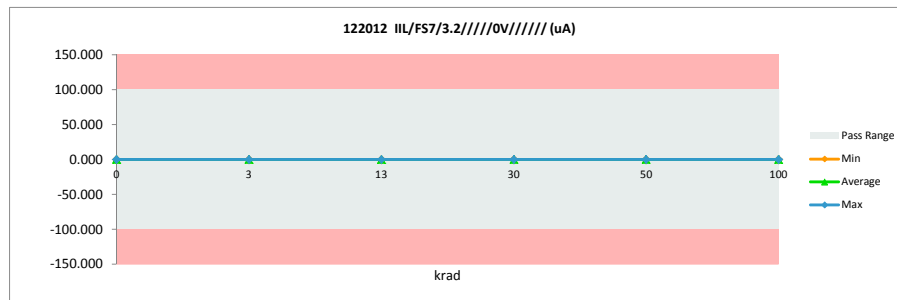
TID 100k LDR Report LMX2615-SP

122012 IIL/FS7/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.006	-0.006	0.000
3	C1	-0.006	-0.011	0.005
3	205	-0.007	-0.009	0.002
3	206	-0.007	-0.007	0.000
3	208	-0.007	-0.012	0.005
3	210	-0.004	-0.007	0.003
3	227	-0.007	-0.008	0.001
3	UB228	-0.008	-0.008	0.000
3	UB230	-0.005	-0.012	0.007
3	UB232	-0.011	-0.010	-0.001
3	UB233	-0.007	-0.008	0.001
3	UB234	-0.008	-0.009	0.001
13	C1	-0.006	-0.005	-0.001
13	205	-0.007	-0.006	-0.001
13	206	-0.007	-0.006	-0.002
13	208	-0.007	-0.007	0.000
13	210	-0.004	-0.005	0.001
13	227	-0.007	-0.007	0.000
13	UB228	-0.008	-0.005	-0.003
13	UB230	-0.005	-0.004	-0.002
13	UB232	-0.011	-0.007	-0.004
13	UB233	-0.007	-0.007	-0.001
13	UB234	-0.008	-0.007	-0.002
30	C1	-0.006	-0.008	0.002
30	205	-0.007	-0.005	-0.002
30	206	-0.007	-0.008	0.001
30	208	-0.007	-0.008	0.001
30	210	-0.004	-0.005	0.001
30	227	-0.007	-0.005	-0.002
30	UB228	-0.008	-0.007	-0.001
30	UB230	-0.005	-0.007	0.002
30	UB232	-0.011	-0.006	-0.004
30	UB233	-0.007	-0.007	-0.001
30	UB234	-0.008	-0.008	-0.001
50	C1	-0.006	-0.007	0.001
50	205	-0.007	-0.006	-0.001
50	206	-0.007	-0.006	-0.002
50	208	-0.007	-0.005	-0.002
50	210	-0.004	-0.007	0.003
50	227	-0.007	-0.007	-0.001
50	UB228	-0.008	-0.007	-0.002
50	UB230	-0.005	-0.005	0.000
50	UB232	-0.011	-0.006	-0.005
50	UB233	-0.007	-0.005	-0.002
50	UB234	-0.008	-0.007	-0.001
100	C1	-0.006	-0.005	-0.001
100	205	-0.007	-0.006	-0.001
100	206	-0.007	-0.007	-0.001
100	208	-0.007	-0.008	0.001
100	210	-0.004	-0.005	0.001
100	227	-0.007	-0.005	-0.002
100	UB228	-0.008	-0.006	-0.002
100	UB230	-0.005	-0.008	0.003
100	UB232	-0.011	-0.006	-0.004
100	UB233	-0.007	-0.005	-0.002
100	UB234	-0.008	-0.005	-0.003
Max		-0.004	-0.004	0.007
Average		-0.007	-0.007	0.000
Min		-0.011	-0.012	-0.005
Std Dev		0.002	0.002	0.002



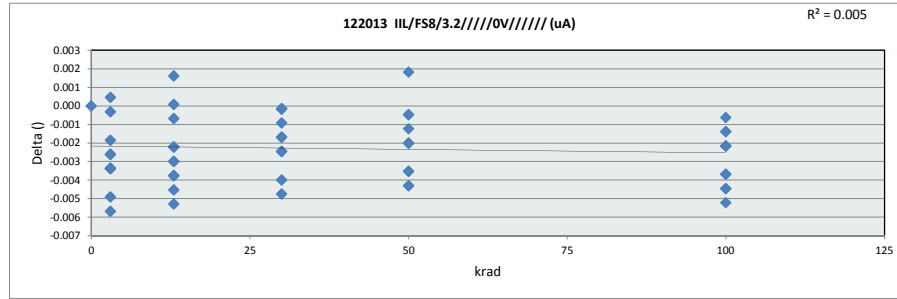
122012 IIL/FS7/3.2////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.006	-0.012	-0.007	-0.008	-0.007	-0.008
Average	-0.006	-0.009	-0.006	-0.007	-0.006	-0.006
Max	-0.006	-0.007	-0.004	-0.005	-0.005	-0.005
UL	100.000	100.000	100.000	100.000	100.000	100.000



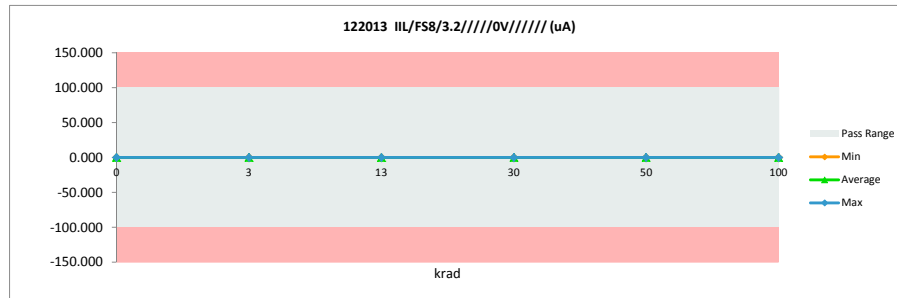
TID 100k LDR Report LMX2615-SP

122013 IIL/FS8/3.2////0V////		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.005	-0.005	0.000
3	C1	-0.005	0.001	-0.006
3	205	-0.002	0.001	-0.003
3	206	-0.005	-0.001	-0.003
3	208	-0.005	0.000	-0.005
3	210	-0.004	-0.001	-0.003
3	227	-0.004	-0.002	-0.002
3	UB228	-0.003	-0.003	0.000
3	UB230	-0.005	-0.001	-0.003
3	UB232	-0.003	-0.004	0.000
3	UB233	-0.003	0.000	-0.003
3	UB234	-0.005	-0.003	-0.003
13	C1	-0.005	-0.002	-0.003
13	205	-0.002	-0.003	0.002
13	206	-0.005	-0.002	-0.002
13	208	-0.005	-0.001	-0.004
13	210	-0.004	-0.001	-0.003
13	227	-0.004	-0.002	-0.002
13	UB228	-0.003	-0.002	-0.001
13	UB230	-0.005	0.000	-0.005
13	UB232	-0.003	-0.003	0.000
13	UB233	-0.003	0.001	-0.004
13	UB234	-0.005	0.000	-0.005
30	C1	-0.005	-0.003	-0.002
30	205	-0.002	-0.001	0.000
30	206	-0.005	0.000	-0.005
30	208	-0.005	-0.002	-0.002
30	210	-0.004	-0.003	-0.001
30	227	-0.004	-0.004	0.000
30	UB228	-0.003	-0.001	-0.002
30	UB230	-0.005	-0.005	0.000
30	UB232	-0.003	-0.001	-0.002
30	UB233	-0.003	-0.003	0.000
30	UB234	-0.005	-0.001	-0.004
50	C1	-0.005	0.000	-0.004
50	205	-0.002	-0.003	0.002
50	206	-0.005	-0.003	-0.002
50	208	-0.005	-0.003	-0.002
50	210	-0.004	-0.003	0.000
50	227	-0.004	0.000	-0.004
50	UB228	-0.003	-0.001	-0.002
50	UB230	-0.005	-0.001	-0.004
50	UB232	-0.003	-0.002	-0.001
50	UB233	-0.003	-0.003	0.000
50	UB234	-0.005	-0.001	-0.004
100	C1	-0.005	-0.003	-0.002
100	205	-0.002	-0.001	-0.001
100	206	-0.005	-0.001	-0.004
100	208	-0.005	0.000	-0.004
100	210	-0.004	0.001	-0.004
100	227	-0.004	-0.002	-0.002
100	UB228	-0.003	-0.002	-0.001
100	UB230	-0.005	-0.001	-0.004
100	UB232	-0.003	-0.002	-0.001
100	UB233	-0.003	-0.001	-0.002
100	UB234	-0.005	0.000	-0.005
	Max	-0.002	0.001	0.002
	Average	-0.004	-0.002	-0.002
	Min	-0.005	-0.005	-0.006
	Std Dev	0.001	0.001	0.002



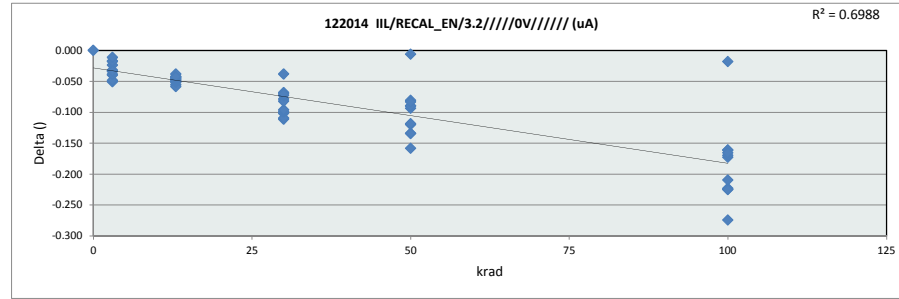
122013 IIL/FS8/3.2////0V////						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.005	-0.004	-0.003	-0.005	-0.003	-0.003
Average	-0.005	-0.001	-0.001	-0.002	-0.002	-0.001
Max	-0.005	0.001	0.001	0.000	0.000	0.001
UL	100.000	100.000	100.000	100.000	100.000	100.000



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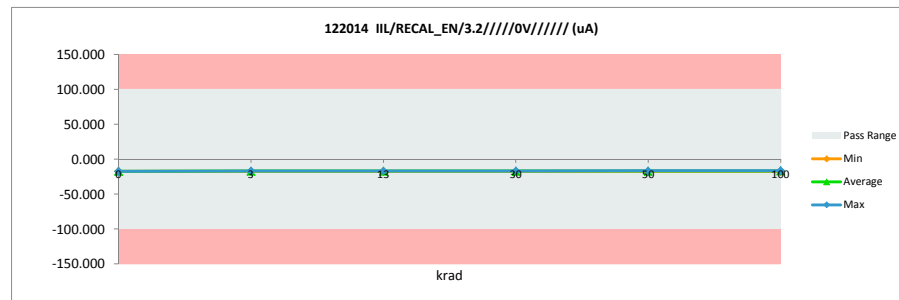
122014 IIL/RECAL_EN/3.2/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-17.157	-17.157	0.000
3	C1	-17.157	-17.133	-0.024
3	205	-16.681	-16.631	-0.051
3	206	-17.068	-17.028	-0.040
3	208	-17.069	-17.021	-0.049
3	210	-17.009	-16.970	-0.039
3	227	-17.036	-17.003	-0.033
3	UB228	-16.792	-16.760	-0.032
3	UB230	-17.081	-17.047	-0.033
3	UB232	-16.976	-16.958	-0.017
3	UB233	-17.082	-17.065	-0.017
3	UB234	-17.187	-17.175	-0.011
13	C1	-17.157	-17.112	-0.044
13	205	-16.681	-16.626	-0.055
13	206	-17.068	-17.018	-0.050
13	208	-17.069	-17.011	-0.058
13	210	-17.009	-16.957	-0.051
13	227	-17.036	-16.986	-0.051
13	UB228	-16.792	-16.749	-0.042
13	UB230	-17.081	-17.033	-0.047
13	UB232	-16.976	-16.937	-0.038
13	UB233	-17.082	-17.036	-0.046
13	UB234	-17.187	-17.144	-0.043
30	C1	-17.157	-17.118	-0.038
30	205	-16.681	-16.570	-0.111
30	206	-17.068	-16.966	-0.102
30	208	-17.069	-16.960	-0.110
30	210	-17.009	-16.910	-0.099
30	227	-17.036	-16.940	-0.096
30	UB228	-16.792	-16.713	-0.079
30	UB230	-17.081	-16.999	-0.082
30	UB232	-16.976	-16.907	-0.068
30	UB233	-17.082	-17.009	-0.073
30	UB234	-17.187	-17.116	-0.070
50	C1	-17.157	-17.151	-0.006
50	205	-16.681	-16.523	-0.158
50	206	-17.068	-16.933	-0.135
50	208	-17.069	-16.935	-0.134
50	210	-17.009	-16.889	-0.120
50	227	-17.036	-16.918	-0.118
50	UB228	-16.792	-16.702	-0.090
50	UB230	-17.081	-16.987	-0.093
50	UB232	-16.976	-16.895	-0.081
50	UB233	-17.082	-16.993	-0.090
50	UB234	-17.187	-17.103	-0.083
100	C1	-17.157	-17.139	-0.018
100	205	-16.681	-16.407	-0.275
100	206	-17.068	-16.843	-0.224
100	208	-17.069	-16.846	-0.223
100	210	-17.009	-16.784	-0.225
100	227	-17.036	-16.827	-0.210
100	UB228	-16.792	-16.630	-0.161
100	UB230	-17.081	-16.908	-0.173
100	UB232	-16.976	-16.815	-0.161
100	UB233	-17.082	-16.913	-0.170
100	UB234	-17.187	-17.021	-0.165
	Max	-16.681	-16.407	0.000
	Average	-17.015	-16.927	-0.088
	Min	-17.187	-17.175	-0.275
	Std Dev	0.145	0.171	0.064



122014 IIL/RECAL_EN/3.2/	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

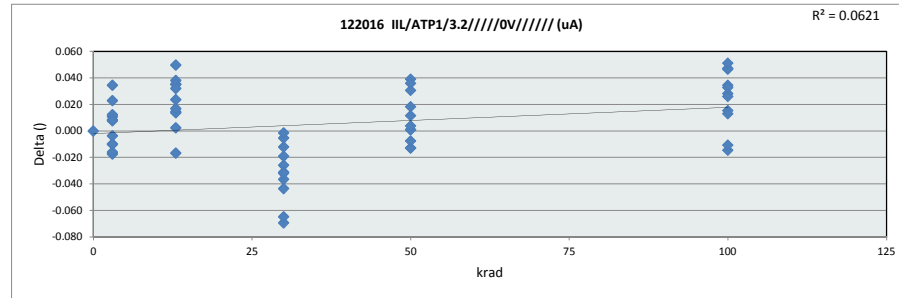
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-17.157	-17.175	-17.144	-17.118	-17.151	-17.139
Average	-17.157	-16.981	-16.965	-16.928	-16.912	-16.830
Max	-17.157	-16.631	-16.626	-16.570	-16.523	-16.407
UL	100.000	100.000	100.000	100.000	100.000	100.000



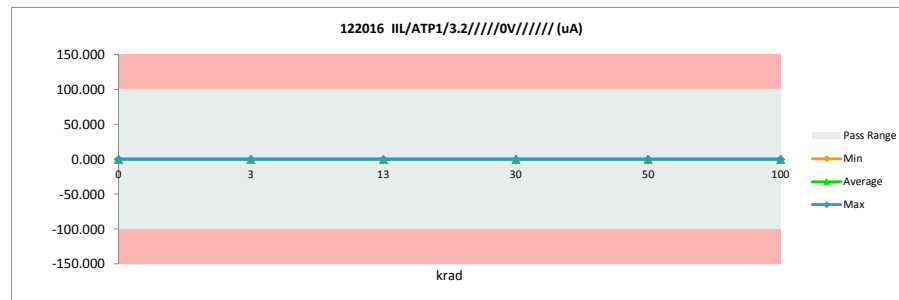
TID 100k LDR Report LMX2615-SP

122016 IIL/ATP1/3.2////OV		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	-0.001	-0.001	0.000
3	C1	-0.001	-0.024	0.023
3	205	-0.046	-0.029	-0.018
3	206	0.000	-0.034	0.034
3	208	-0.028	-0.039	0.011
3	210	-0.022	-0.018	-0.004
3	227	-0.010	-0.023	0.012
3	UB228	-0.016	-0.024	0.008
3	UB230	-0.031	-0.015	-0.016
3	UB232	-0.039	-0.029	-0.010
3	UB233	-0.026	-0.034	0.008
3	UB234	-0.008	0.002	-0.010
13	C1	-0.001	-0.036	0.035
13	205	-0.046	-0.029	-0.017
13	206	0.000	-0.049	0.050
13	208	-0.028	-0.042	0.014
13	210	-0.022	-0.060	0.038
13	227	-0.010	-0.024	0.014
13	UB228	-0.016	-0.040	0.024
13	UB230	-0.031	-0.033	0.002
13	UB232	-0.039	-0.056	0.017
13	UB233	-0.026	-0.061	0.035
13	UB234	-0.008	-0.040	0.032
30	C1	-0.001	0.004	-0.005
30	205	-0.046	0.023	-0.069
30	206	0.000	0.019	-0.019
30	208	-0.028	0.009	-0.037
30	210	-0.022	0.004	-0.026
30	227	-0.010	-0.009	-0.002
30	UB228	-0.016	-0.004	-0.012
30	UB230	-0.031	0.000	-0.031
30	UB232	-0.039	0.026	-0.065
30	UB233	-0.026	0.018	-0.043
30	UB234	-0.008	0.024	-0.032
50	C1	-0.001	-0.040	0.039
50	205	-0.046	-0.033	-0.013
50	206	0.000	-0.030	0.031
50	208	-0.028	-0.015	-0.013
50	210	-0.022	-0.033	0.011
50	227	-0.010	-0.011	0.001
50	UB228	-0.016	-0.052	0.036
50	UB230	-0.031	-0.032	0.001
50	UB232	-0.039	-0.032	-0.008
50	UB233	-0.026	-0.029	0.004
50	UB234	-0.008	-0.026	0.018
100	C1	-0.001	-0.029	0.028
100	205	-0.046	-0.032	-0.014
100	206	0.000	-0.046	0.047
100	208	-0.028	-0.043	0.015
100	210	-0.022	-0.056	0.034
100	227	-0.010	-0.058	0.047
100	UB228	-0.016	-0.042	0.026
100	UB230	-0.031	-0.044	0.013
100	UB232	-0.039	-0.029	-0.011
100	UB233	-0.026	-0.058	0.033
100	UB234	-0.008	-0.059	0.051
	Max	0.000	0.026	0.051
	Average	-0.020	-0.026	0.006
	Min	-0.046	-0.061	-0.069
	Std Dev	0.015	0.023	0.027



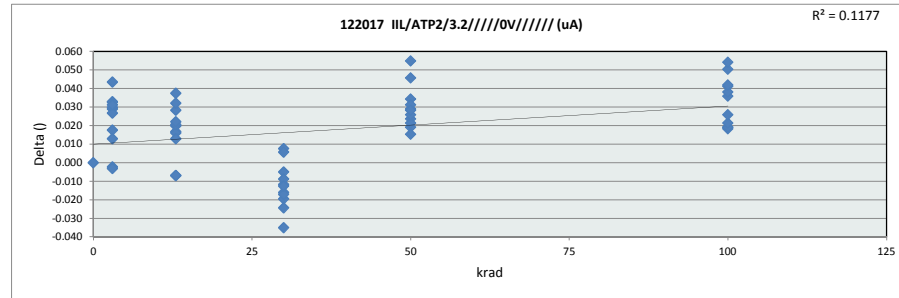
122016 IIL/ATP1/3.2////OV						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	-0.001	-0.039	-0.061	-0.009	-0.052	-0.059
Average	-0.001	-0.024	-0.043	0.010	-0.030	-0.045
Max	-0.001	0.002	-0.024	0.026	-0.011	-0.029
UL	100.000	100.000	100.000	100.000	100.000	100.000



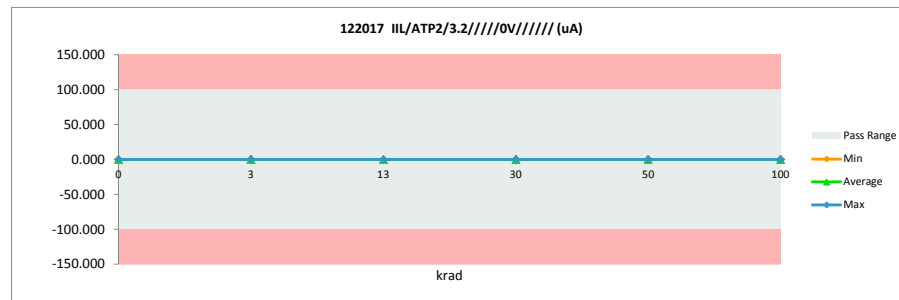
TID 100k LDR Report
LMX2615-SP

122017 IIL/ATP2/3.2////OV		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	0.019	0.019	0.000
3	C1	0.019	-0.010	0.029
3	205	-0.006	-0.035	0.030
3	206	0.006	-0.037	0.043
3	208	-0.011	-0.009	-0.002
3	210	0.013	-0.020	0.033
3	227	0.003	-0.014	0.018
3	UB228	0.000	-0.013	0.013
3	UB230	0.005	-0.028	0.033
3	UB232	-0.004	-0.031	0.027
3	UB233	0.011	-0.020	0.031
3	UB234	0.000	0.003	-0.003
13	C1	0.019	-0.001	0.020
13	205	-0.006	-0.023	0.017
13	206	0.006	-0.022	0.028
13	208	-0.011	-0.004	-0.007
13	210	0.013	-0.025	0.037
13	227	0.003	-0.013	0.016
13	UB228	0.000	-0.032	0.032
13	UB230	0.005	-0.008	0.013
13	UB232	-0.004	-0.025	0.021
13	UB233	0.011	-0.011	0.022
13	UB234	0.000	0.006	-0.007
30	C1	0.019	0.011	0.008
30	205	-0.006	0.006	-0.012
30	206	0.006	0.023	-0.016
30	208	-0.011	0.024	-0.035
30	210	0.013	0.018	-0.005
30	227	0.003	0.012	-0.009
30	UB228	0.000	0.019	-0.019
30	UB230	0.005	0.022	-0.017
30	UB232	-0.004	0.020	-0.024
30	UB233	0.011	0.005	0.006
30	UB234	0.000	0.012	-0.013
50	C1	0.019	-0.027	0.046
50	205	-0.006	-0.025	0.019
50	206	0.006	-0.023	0.029
50	208	-0.011	-0.035	0.024
50	210	0.013	-0.022	0.034
50	227	0.003	-0.012	0.015
50	UB228	0.000	-0.032	0.031
50	UB230	0.005	-0.016	0.021
50	UB232	-0.004	-0.030	0.026
50	UB233	0.011	-0.044	0.055
50	UB234	0.000	-0.029	0.028
100	C1	0.019	-0.032	0.050
100	205	-0.006	-0.024	0.018
100	206	0.006	-0.013	0.019
100	208	-0.011	-0.030	0.019
100	210	0.013	-0.029	0.041
100	227	0.003	-0.032	0.036
100	UB228	0.000	-0.022	0.021
100	UB230	0.005	-0.049	0.054
100	UB232	-0.004	-0.030	0.026
100	UB233	0.011	-0.027	0.038
100	UB234	0.000	-0.042	0.042
	Max	0.019	0.024	0.055
	Average	0.004	-0.014	0.018
	Min	-0.011	-0.049	-0.035
	Std Dev	0.009	0.019	0.021



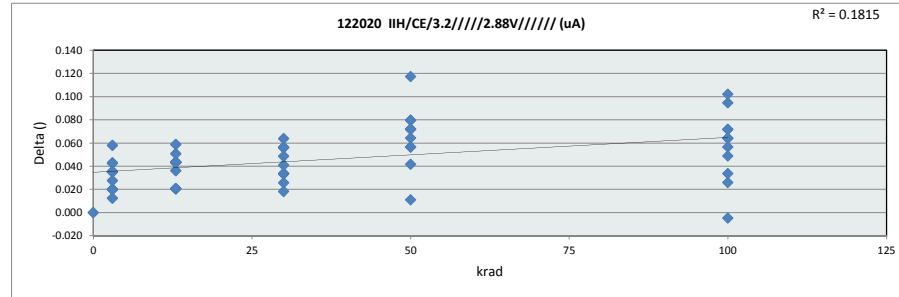
122017 IIL/ATP2/3.2////OV						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	0.019	-0.037	-0.032	0.005	-0.044	-0.049
Average	0.019	-0.020	-0.014	0.016	-0.027	-0.030
Max	0.019	0.003	0.006	0.024	-0.012	-0.013
UL	100.000	100.000	100.000	100.000	100.000	100.000



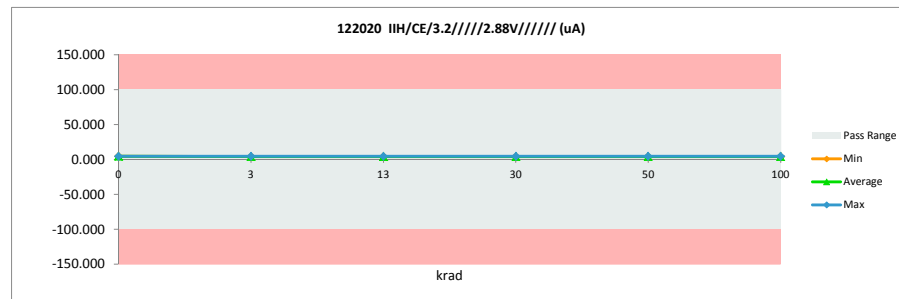
TID 100k LDR Report LMX2615-SP

122020 I1H/CE/3.2////2.88V		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.210	4.210	0.000
3	C1	4.210	4.190	0.020
3	205	3.890	3.832	0.058
3	206	4.271	4.235	0.035
3	208	3.913	3.877	0.035
3	210	4.133	4.098	0.035
3	227	3.943	3.900	0.043
3	UB228	4.050	4.022	0.028
3	UB230	4.255	4.243	0.013
3	UB232	3.966	3.923	0.043
3	UB233	4.095	4.075	0.020
3	UB234	4.034	4.014	0.020
13	C1	4.210	4.166	0.044
13	205	3.890	3.846	0.043
13	206	4.271	4.234	0.036
13	208	3.913	3.869	0.043
13	210	4.133	4.075	0.059
13	227	3.943	3.892	0.051
13	UB228	4.050	4.029	0.021
13	UB230	4.255	4.234	0.021
13	UB232	3.966	3.923	0.043
13	UB233	4.095	4.052	0.044
13	UB234	4.034	4.014	0.021
30	C1	4.210	4.176	0.034
30	205	3.890	3.834	0.056
30	206	4.271	4.214	0.057
30	208	3.913	3.856	0.056
30	210	4.133	4.070	0.064
30	227	3.943	3.894	0.049
30	UB228	4.050	4.024	0.026
30	UB230	4.255	4.222	0.034
30	UB232	3.966	3.925	0.041
30	UB233	4.095	4.062	0.034
30	UB234	4.034	4.016	0.018
50	C1	4.210	4.198	0.011
50	205	3.890	3.772	0.118
50	206	4.271	4.191	0.080
50	208	3.913	3.833	0.079
50	210	4.133	4.061	0.072
50	227	3.943	3.879	0.064
50	UB228	4.050	3.993	0.057
50	UB230	4.255	4.214	0.042
50	UB232	3.966	3.894	0.072
50	UB233	4.095	4.023	0.072
50	UB234	4.034	3.978	0.057
100	C1	4.210	4.214	-0.004
100	205	3.890	3.795	0.095
100	206	4.271	4.207	0.064
100	208	3.913	3.841	0.072
100	210	4.133	4.031	0.102
100	227	3.943	3.886	0.057
100	UB228	4.050	4.024	0.026
100	UB230	4.255	4.207	0.049
100	UB232	3.966	3.902	0.064
100	UB233	4.095	4.024	0.072
100	UB234	4.034	4.001	0.034
	Max	4.271	4.243	0.118
	Average	4.072	4.025	0.046
	Min	3.890	3.772	-0.004
	Std Dev	0.131	0.141	0.024



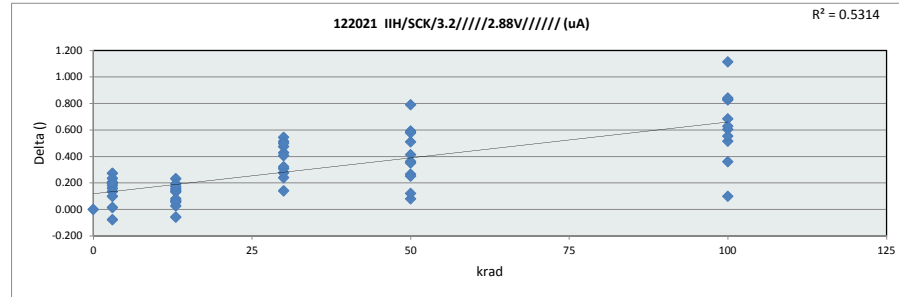
122020 I1H/CE/3.2////2.88V//// (uA)						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.210	3.832	3.846	3.834	3.772	3.795
Average	4.210	4.037	4.030	4.027	4.003	4.012
Max	4.210	4.243	4.234	4.222	4.214	4.214
UL	100.000	100.000	100.000	100.000	100.000	100.000



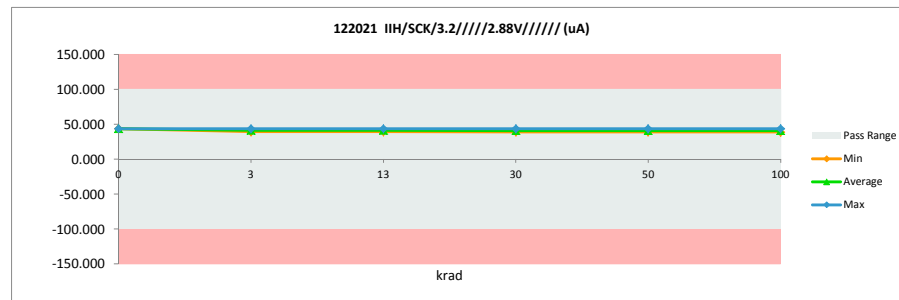
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122021 I1H/SCK/3.2/111/2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	43.954	43.954	0.000
3	C1	43.954	43.795	0.160
3	205	41.801	41.528	0.273
3	206	42.859	42.654	0.205
3	208	41.451	41.216	0.235
3	210	41.771	41.589	0.182
3	227	39.686	39.489	0.197
3	UB228	40.995	40.858	0.136
3	UB230	42.395	42.197	0.197
3	UB232	39.617	39.519	0.098
3	UB233	41.086	41.071	0.015
3	UB234	41.649	41.726	-0.077
13	C1	43.954	43.723	0.231
13	205	41.801	41.669	0.132
13	206	42.859	42.795	0.064
13	208	41.451	41.296	0.155
13	210	41.771	41.631	0.140
13	227	39.686	39.493	0.193
13	UB228	40.995	40.969	0.026
13	UB230	42.395	42.224	0.170
13	UB232	39.617	39.538	0.079
13	UB233	41.086	41.030	0.056
13	UB234	41.649	41.707	-0.058
30	C1	43.954	43.716	0.239
30	205	41.801	41.258	0.543
30	206	42.859	42.384	0.474
30	208	41.451	40.939	0.512
30	210	41.771	41.274	0.497
30	227	39.686	39.258	0.428
30	UB228	40.995	40.688	0.307
30	UB230	42.395	41.989	0.406
30	UB232	39.617	39.296	0.322
30	UB233	41.086	40.810	0.276
30	UB234	41.649	41.509	0.139
50	C1	43.954	43.875	0.080
50	205	41.801	41.011	0.790
50	206	42.859	42.268	0.591
50	208	41.451	40.874	0.578
50	210	41.771	41.262	0.509
50	227	39.686	39.274	0.412
50	UB228	40.995	40.729	0.266
50	UB230	42.395	42.031	0.363
50	UB232	39.617	39.266	0.351
50	UB233	41.086	40.835	0.250
50	UB234	41.649	41.529	0.120
100	C1	43.954	43.856	0.099
100	205	41.801	40.687	1.115
100	206	42.859	42.027	0.831
100	208	41.451	40.626	0.826
100	210	41.771	40.930	0.840
100	227	39.686	39.003	0.683
100	UB228	40.995	40.481	0.514
100	UB230	42.395	41.791	0.603
100	UB232	39.617	39.064	0.554
100	UB233	41.086	40.458	0.628
100	UB234	41.649	41.288	0.361
	Max	43.954	43.954	1.115
	Average	41.612	41.285	0.327
	Min	39.617	39.003	-0.077
	Std Dev	1.250	1.296	0.259



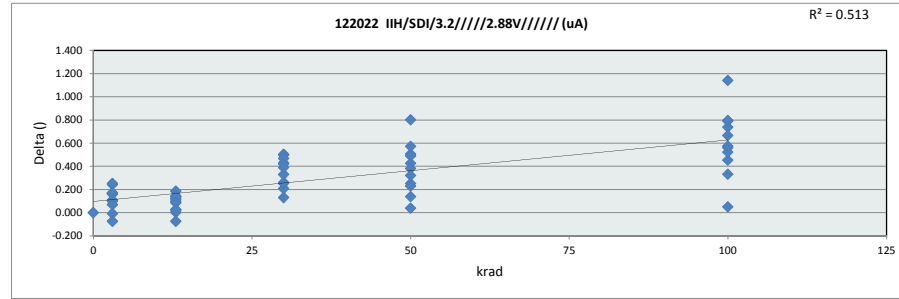
122021 I1H/SCK/3.2/111/2.88						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	43.954	39.489	39.493	39.258	39.266	39.003
Average	43.954	41.422	41.461	41.193	41.178	40.928
Max	43.954	43.795	43.723	43.716	43.875	43.856
UL	100.000	100.000	100.000	100.000	100.000	100.000



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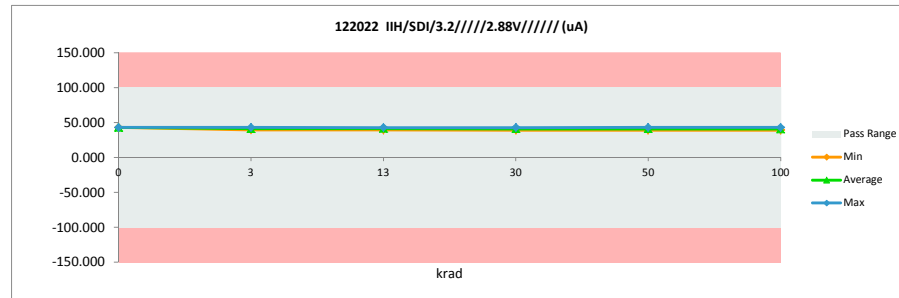
122022 I1H/SDI/3.2/////2.88	
Test Site	SCTF SCTF
Tester	UFHD07 UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100 100
Min Limit	-100 -100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	43.063	43.063	0.000
3	C1	43.063	42.963	0.100
3	205	41.874	41.629	0.245
3	206	42.956	42.788	0.169
3	208	41.196	40.944	0.253
3	210	41.676	41.508	0.169
3	227	39.855	39.694	0.162
3	UB228	41.059	40.951	0.108
3	UB230	42.438	42.270	0.169
3	UB232	39.596	39.526	0.070
3	UB233	40.648	40.654	-0.006
3	UB234	41.783	41.858	-0.075
13	C1	43.063	42.876	0.187
13	205	41.874	41.764	0.110
13	206	42.956	42.930	0.027
13	208	41.196	41.056	0.141
13	210	41.676	41.581	0.095
13	227	39.855	39.730	0.125
13	UB228	41.059	41.056	0.004
13	UB230	42.438	42.297	0.141
13	UB232	39.596	39.509	0.087
13	UB233	40.648	40.622	0.026
13	UB234	41.783	41.856	-0.072
30	C1	43.063	42.856	0.208
30	205	41.874	41.370	0.504
30	206	42.956	42.528	0.428
30	208	41.196	40.700	0.497
30	210	41.676	41.210	0.466
30	227	39.855	39.435	0.420
30	UB228	41.059	40.806	0.253
30	UB230	42.438	42.048	0.390
30	UB232	39.596	39.268	0.329
30	UB233	40.648	40.387	0.260
30	UB234	41.783	41.652	0.131
50	C1	43.063	43.023	0.040
50	205	41.874	41.073	0.801
50	206	42.956	42.452	0.505
50	208	41.196	40.624	0.572
50	210	41.676	41.188	0.489
50	227	39.855	39.429	0.427
50	UB228	41.059	40.807	0.252
50	UB230	42.438	42.056	0.383
50	UB232	39.596	39.276	0.320
50	UB233	40.648	40.419	0.229
50	UB234	41.783	41.645	0.138
100	C1	43.063	43.011	0.052
100	205	41.874	40.735	1.140
100	206	42.956	42.219	0.737
100	208	41.196	40.407	0.789
100	210	41.676	40.879	0.797
100	227	39.855	39.189	0.667
100	UB228	41.059	40.605	0.454
100	UB230	42.438	41.877	0.562
100	UB232	39.596	39.075	0.522
100	UB233	40.648	40.072	0.576
100	UB234	41.783	41.450	0.333
	Max	43.063	43.063	1.140
	Average	41.496	41.195	0.302
	Min	39.596	39.075	-0.075
	Std Dev	1.109	1.151	0.257



122022 I1H/SDI/3.2/////2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

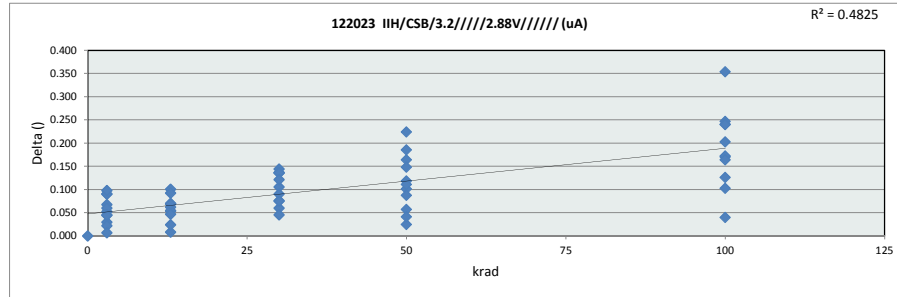
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	43.063	39.526	39.509	39.268	39.276	39.075
Average	43.063	41.344	41.389	41.115	41.090	40.865
Max	43.063	42.963	42.930	42.856	43.023	43.011
UL	100.000	100.000	100.000	100.000	100.000	100.000



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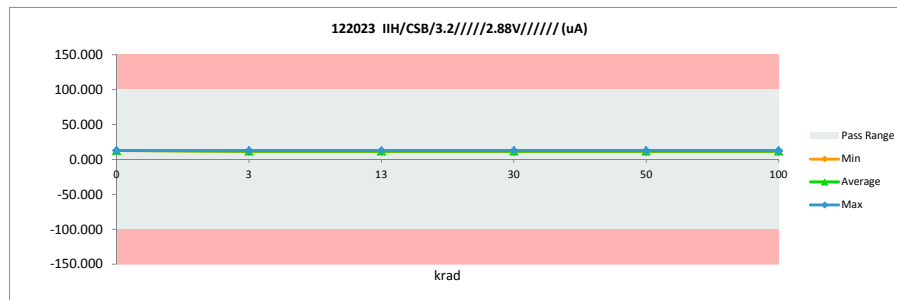
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Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	12.857	12.857	0.000
3	C1	12.857	12.805	0.052
3	205	12.203	12.113	0.090
3	206	12.234	12.144	0.090
3	208	11.587	11.490	0.098
3	210	11.968	11.900	0.067
3	227	11.382	11.322	0.060
3	UB228	11.549	11.520	0.029
3	UB230	12.409	12.364	0.044
3	UB232	11.390	11.345	0.044
3	UB233	11.633	11.611	0.022
3	UB234	12.127	12.121	0.006
13	C1	12.857	12.757	0.101
13	205	12.203	12.134	0.070
13	206	12.234	12.164	0.070
13	208	11.587	11.495	0.092
13	210	11.968	11.906	0.062
13	227	11.382	11.328	0.054
13	UB228	11.549	11.541	0.008
13	UB230	12.409	12.354	0.055
13	UB232	11.390	11.320	0.069
13	UB233	11.633	11.586	0.046
13	UB234	12.127	12.103	0.024
30	C1	12.857	12.781	0.076
30	205	12.203	12.067	0.136
30	206	12.234	12.090	0.144
30	208	11.587	11.451	0.136
30	210	11.968	11.831	0.136
30	227	11.382	11.277	0.105
30	UB228	11.549	11.489	0.060
30	UB230	12.409	12.287	0.121
30	UB232	11.390	11.299	0.090
30	UB233	11.633	11.558	0.075
30	UB234	12.127	12.082	0.045
50	C1	12.857	12.833	0.025
50	205	12.203	11.979	0.224
50	206	12.234	12.048	0.186
50	208	11.587	11.423	0.164
50	210	11.968	11.819	0.148
50	227	11.382	11.263	0.119
50	UB228	11.549	11.492	0.057
50	UB230	12.409	12.307	0.102
50	UB232	11.390	11.279	0.111
50	UB233	11.633	11.545	0.088
50	UB234	12.127	12.086	0.041
100	C1	12.857	12.817	0.040
100	205	12.203	11.850	0.354
100	206	12.234	11.987	0.247
100	208	11.587	11.347	0.241
100	210	11.968	11.728	0.240
100	227	11.382	11.179	0.203
100	UB228	11.549	11.423	0.126
100	UB230	12.409	12.238	0.170
100	UB232	11.390	11.217	0.172
100	UB233	11.633	11.469	0.164
100	UB234	12.127	12.025	0.102
	Max	12.857	12.857	0.354
	Average	11.956	11.854	0.102
	Min	11.382	11.179	0.000
	Std Dev	0.467	0.478	0.071



122023 I1H/CSB/3.2/////2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

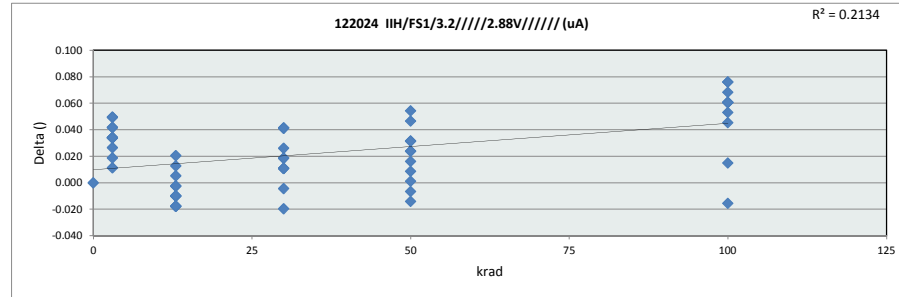
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	12.857	11.322	11.320	11.277	11.263	11.179
Average	12.857	11.885	11.881	11.838	11.825	11.753
Max	12.857	12.805	12.757	12.781	12.833	12.817
UL	100.000	100.000	100.000	100.000	100.000	100.000



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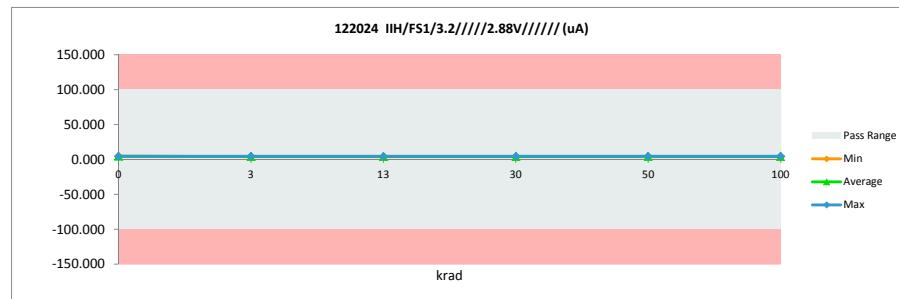
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Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.224	4.224	0.000
3	C1	4.224	4.183	0.042
3	205	3.897	3.871	0.027
3	206	4.224	4.190	0.034
3	208	3.905	3.855	0.049
3	210	4.103	4.068	0.034
3	227	3.897	3.848	0.049
3	UB228	4.103	4.061	0.042
3	UB230	4.262	4.228	0.034
3	UB232	3.943	3.909	0.034
3	UB233	4.125	4.106	0.019
3	UB234	4.065	4.053	0.011
13	C1	4.224	4.227	-0.002
13	205	3.897	3.907	-0.010
13	206	4.224	4.234	-0.010
13	208	3.905	3.884	0.020
13	210	4.103	4.120	-0.018
13	227	3.897	3.884	0.013
13	UB228	4.103	4.097	0.005
13	UB230	4.262	4.265	-0.002
13	UB232	3.943	3.953	-0.010
13	UB233	4.125	4.143	-0.018
13	UB234	4.065	4.082	-0.018
30	C1	4.224	4.229	-0.004
30	205	3.897	3.879	0.019
30	206	4.224	4.183	0.041
30	208	3.905	3.879	0.026
30	210	4.103	4.061	0.041
30	227	3.897	3.856	0.041
30	UB228	4.103	4.092	0.011
30	UB230	4.262	4.252	0.011
30	UB232	3.943	3.932	0.011
30	UB233	4.125	4.107	0.019
30	UB234	4.065	4.084	-0.020
50	C1	4.224	4.231	-0.006
50	205	3.897	3.843	0.054
50	206	4.224	4.193	0.032
50	208	3.905	3.858	0.047
50	210	4.103	4.079	0.024
50	227	3.897	3.866	0.032
50	UB228	4.103	4.094	0.009
50	UB230	4.262	4.238	0.024
50	UB232	3.943	3.926	0.016
50	UB233	4.125	4.124	0.001
50	UB234	4.065	4.079	-0.014
100	C1	4.224	4.240	-0.015
100	205	3.897	3.821	0.076
100	206	4.224	4.164	0.061
100	208	3.905	3.829	0.076
100	210	4.103	4.034	0.068
100	227	3.897	3.836	0.061
100	UB228	4.103	4.049	0.053
100	UB230	4.262	4.202	0.061
100	UB232	3.943	3.897	0.046
100	UB233	4.125	4.065	0.061
100	UB234	4.065	4.049	0.015
	Max	4.262	4.265	0.076
	Average	4.071	4.048	0.023
	Min	3.897	3.821	-0.020
	Std Dev	0.134	0.143	0.026



122024 I1H/FS1/3.2/1111/2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

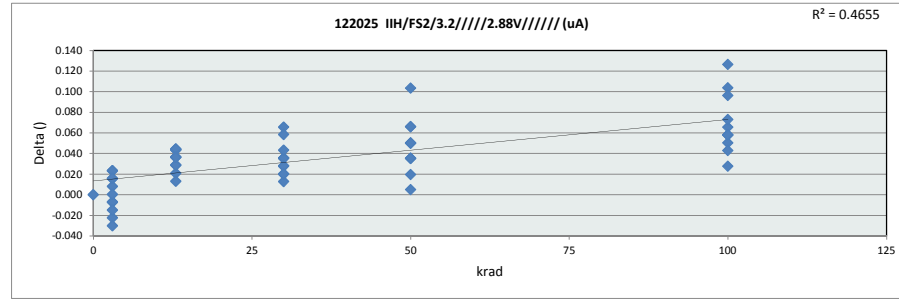
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.224	3.848	3.884	3.856	3.843	3.821
Average	4.224	4.034	4.072	4.050	4.048	4.017
Max	4.224	4.228	4.265	4.252	4.238	4.240
UL	100.000	100.000	100.000	100.000	100.000	100.000



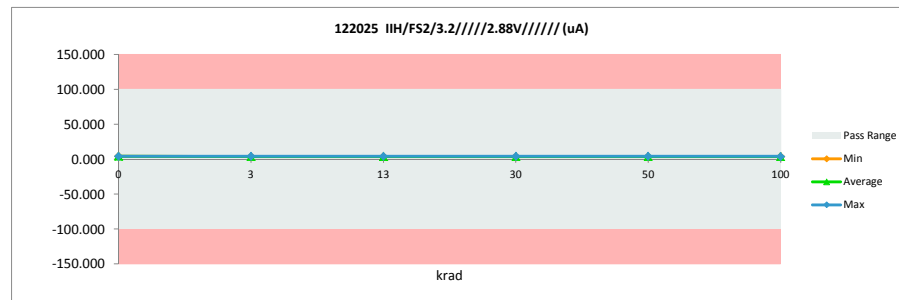
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122025 I1H/FS2/3.2/////2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.198	4.198	0.000
3	C1	4.198	4.221	-0.022
3	205	3.871	3.847	0.023
3	206	4.198	4.175	0.023
3	208	3.916	3.901	0.016
3	210	4.107	4.114	-0.007
3	227	3.871	3.878	-0.007
3	UB228	4.038	4.030	0.008
3	UB230	4.259	4.244	0.016
3	UB232	3.878	3.908	-0.030
3	UB233	4.038	4.053	-0.015
3	UB234	4.099	4.099	0.000
13	C1	4.198	4.162	0.037
13	205	3.871	3.827	0.044
13	206	4.198	4.154	0.044
13	208	3.916	3.895	0.021
13	210	4.107	4.078	0.029
13	227	3.871	3.827	0.044
13	UB228	4.038	4.010	0.029
13	UB230	4.259	4.215	0.044
13	UB232	3.878	3.865	0.013
13	UB233	4.038	4.002	0.036
13	UB234	4.099	4.063	0.036
30	C1	4.198	4.186	0.013
30	205	3.871	3.805	0.066
30	206	4.198	4.140	0.058
30	208	3.916	3.881	0.035
30	210	4.107	4.071	0.035
30	227	3.871	3.851	0.020
30	UB228	4.038	4.003	0.035
30	UB230	4.259	4.216	0.043
30	UB232	3.878	3.851	0.028
30	UB233	4.038	4.011	0.028
30	UB234	4.099	4.079	0.020
50	C1	4.198	4.193	0.005
50	205	3.871	3.767	0.103
50	206	4.198	4.133	0.066
50	208	3.916	3.866	0.050
50	210	4.107	4.072	0.035
50	227	3.871	3.821	0.050
50	UB228	4.038	3.988	0.050
50	UB230	4.259	4.193	0.066
50	UB232	3.878	3.859	0.020
50	UB233	4.038	4.003	0.035
50	UB234	4.099	4.064	0.035
100	C1	4.198	4.171	0.028
100	205	3.871	3.744	0.126
100	206	4.198	4.095	0.104
100	208	3.916	3.858	0.058
100	210	4.107	4.041	0.066
100	227	3.871	3.797	0.073
100	UB228	4.038	3.980	0.058
100	UB230	4.259	4.163	0.096
100	UB232	3.878	3.828	0.050
100	UB233	4.038	3.980	0.058
100	UB234	4.099	4.057	0.043
	Max	4.259	4.244	0.126
	Average	4.046	4.010	0.036
	Min	3.871	3.744	-0.030
	Std Dev	0.138	0.142	0.030



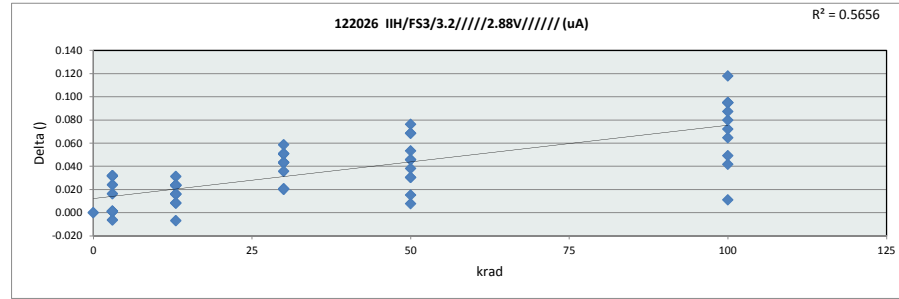
122025 I1H/FS2/3.2/////2.88						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.198	3.847	3.827	3.805	3.767	3.744
Average	4.198	4.043	4.009	4.008	3.996	3.974
Max	4.198	4.244	4.215	4.216	4.193	4.171
UL	100.000	100.000	100.000	100.000	100.000	100.000



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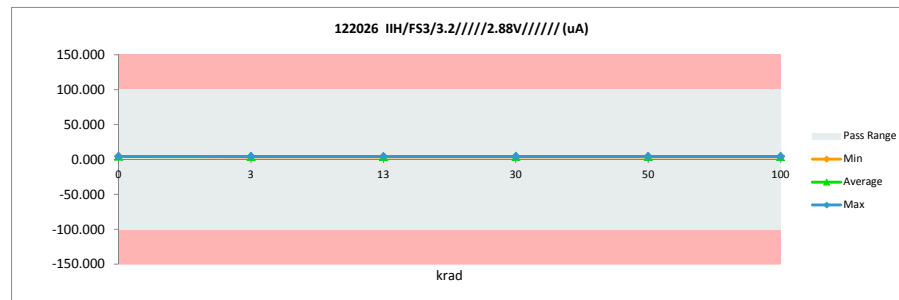
122026 I1H/FS3/3.2/111/2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.227	4.227	0.000
3	C1	4.227	4.210	0.016
3	205	4.014	3.982	0.032
3	206	4.288	4.264	0.024
3	208	3.907	3.876	0.032
3	210	4.059	4.058	0.001
3	227	3.900	3.898	0.001
3	UB228	4.067	4.073	-0.006
3	UB230	4.250	4.218	0.032
3	UB232	3.945	3.944	0.001
3	UB233	4.075	4.073	0.001
3	UB234	4.067	4.066	0.001
13	C1	4.227	4.203	0.024
13	205	4.014	3.983	0.031
13	206	4.288	4.280	0.008
13	208	3.907	3.884	0.024
13	210	4.059	4.043	0.016
13	227	3.900	3.884	0.016
13	UB228	4.067	4.074	-0.007
13	UB230	4.250	4.226	0.023
13	UB232	3.945	3.922	0.024
13	UB233	4.075	4.059	0.016
13	UB234	4.067	4.059	0.008
30	C1	4.227	4.207	0.020
30	205	4.014	3.971	0.043
30	206	4.288	4.245	0.043
30	208	3.907	3.849	0.059
30	210	4.059	4.016	0.043
30	227	3.900	3.864	0.036
30	UB228	4.067	4.047	0.020
30	UB230	4.250	4.199	0.051
30	UB232	3.945	3.894	0.051
30	UB233	4.075	4.024	0.051
30	UB234	4.067	4.047	0.020
50	C1	4.227	4.212	0.015
50	205	4.014	3.938	0.076
50	206	4.288	4.219	0.069
50	208	3.907	3.869	0.038
50	210	4.059	4.006	0.053
50	227	3.900	3.869	0.031
50	UB228	4.067	4.037	0.031
50	UB230	4.250	4.181	0.069
50	UB232	3.945	3.900	0.046
50	UB233	4.075	4.029	0.046
50	UB234	4.067	4.059	0.008
100	C1	4.227	4.216	0.011
100	205	4.014	3.896	0.118
100	206	4.288	4.193	0.095
100	208	3.907	3.812	0.095
100	210	4.059	3.980	0.080
100	227	3.900	3.835	0.065
100	UB228	4.067	4.018	0.049
100	UB230	4.250	4.162	0.087
100	UB232	3.945	3.850	0.095
100	UB233	4.075	4.003	0.072
100	UB234	4.067	4.025	0.042
	Max	4.288	4.280	0.118
	Average	4.075	4.039	0.037
	Min	3.900	3.812	-0.007
	Std Dev	0.129	0.134	0.029



122026 I1H/FS3/3.2/111/2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

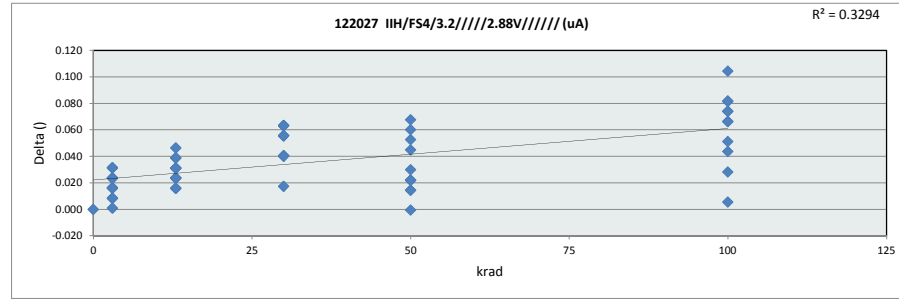
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.227	3.876	3.884	3.849	3.869	3.812
Average	4.227	4.060	4.056	4.033	4.029	3.999
Max	4.227	4.264	4.280	4.245	4.219	4.216
UL	100.000	100.000	100.000	100.000	100.000	100.000



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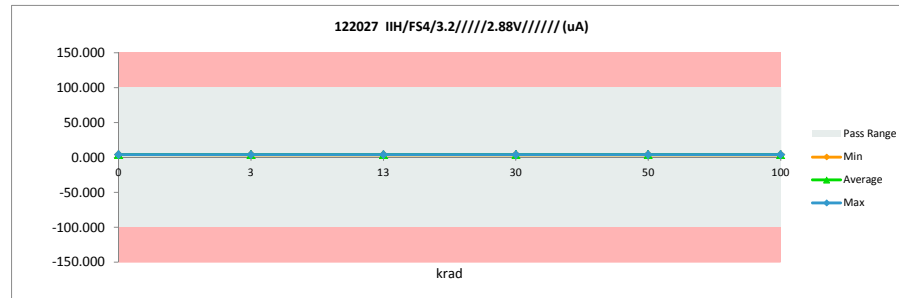
122027 I1H/FS4/3.2/////2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.106	4.106	0.000
3	C1	4.106	4.098	0.008
3	205	3.954	3.938	0.016
3	206	4.099	4.075	0.024
3	208	3.870	3.839	0.031
3	210	4.015	3.999	0.016
3	227	3.840	3.816	0.024
3	UB228	3.916	3.900	0.016
3	UB230	4.205	4.174	0.031
3	UB232	3.901	3.877	0.024
3	UB233	4.015	4.014	0.001
3	UB234	3.977	3.969	0.008
13	C1	4.106	4.083	0.024
13	205	3.954	3.915	0.039
13	206	4.099	4.083	0.016
13	208	3.870	3.832	0.039
13	210	4.015	3.984	0.031
13	227	3.840	3.809	0.031
13	UB228	3.916	3.900	0.016
13	UB230	4.205	4.159	0.046
13	UB232	3.901	3.870	0.031
13	UB233	4.015	3.992	0.024
13	UB234	3.977	3.953	0.024
30	C1	4.106	4.089	0.017
30	205	3.954	3.891	0.063
30	206	4.099	4.043	0.056
30	208	3.870	3.830	0.040
30	210	4.015	3.960	0.056
30	227	3.840	3.777	0.063
30	UB228	3.916	3.876	0.040
30	UB230	4.205	4.142	0.063
30	UB232	3.901	3.845	0.056
30	UB233	4.015	3.975	0.040
30	UB234	3.977	3.937	0.040
50	C1	4.106	4.107	0.000
50	205	3.954	3.886	0.068
50	206	4.099	4.046	0.053
50	208	3.870	3.826	0.045
50	210	4.015	3.955	0.060
50	227	3.840	3.818	0.022
50	UB228	3.916	3.902	0.014
50	UB230	4.205	4.175	0.030
50	UB232	3.901	3.879	0.022
50	UB233	4.015	4.001	0.015
50	UB234	3.977	3.955	0.022
100	C1	4.106	4.101	0.006
100	205	3.954	3.850	0.104
100	206	4.099	4.025	0.074
100	208	3.870	3.789	0.081
100	210	4.015	3.949	0.066
100	227	3.840	3.774	0.066
100	UB228	3.916	3.888	0.028
100	UB230	4.205	4.124	0.082
100	UB232	3.901	3.827	0.074
100	UB233	4.015	3.972	0.044
100	UB234	3.977	3.926	0.051
	Max	4.205	4.175	0.104
	Average	3.993	3.956	0.037
	Min	3.840	3.774	0.000
	Std Dev	0.108	0.112	0.024



122027 I1H/FS4/3.2/////2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

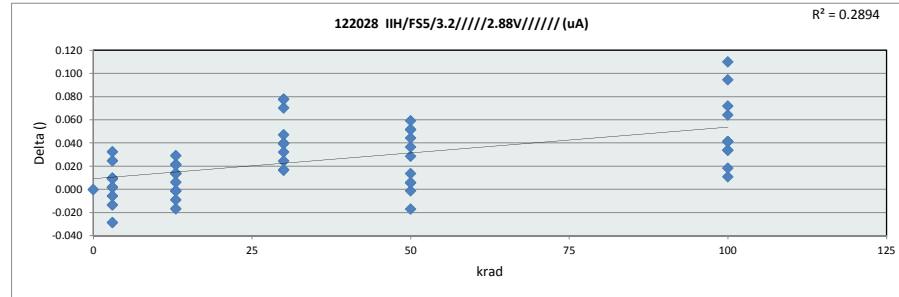
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.106	3.816	3.809	3.777	3.818	3.774
Average	4.106	3.973	3.962	3.942	3.959	3.929
Max	4.106	4.174	4.159	4.142	4.175	4.124
UL	100.000	100.000	100.000	100.000	100.000	100.000



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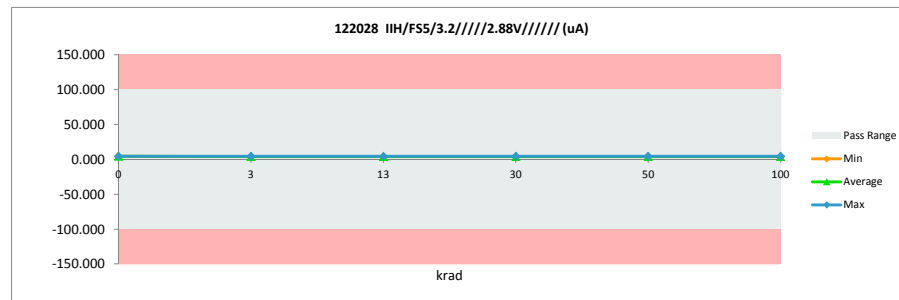
122028 I1H/FS5/3.2/////2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.211	4.211	0.000
3	C1	4.211	4.209	0.002
3	205	4.036	4.011	0.025
3	206	4.257	4.247	0.010
3	208	3.944	3.942	0.002
3	210	4.082	4.072	0.010
3	227	3.845	3.836	0.010
3	UB228	4.059	4.049	0.010
3	UB230	4.196	4.163	0.032
3	UB232	3.922	3.927	-0.006
3	UB233	4.013	4.026	-0.013
3	UB234	4.074	4.102	-0.028
13	C1	4.211	4.197	0.014
13	205	4.036	4.037	-0.001
13	206	4.257	4.243	0.014
13	208	3.944	3.915	0.029
13	210	4.082	4.060	0.022
13	227	3.845	3.831	0.014
13	UB228	4.059	4.052	0.006
13	UB230	4.196	4.174	0.022
13	UB232	3.922	3.923	-0.001
13	UB233	4.013	4.022	-0.009
13	UB234	4.074	4.090	-0.017
30	C1	4.211	4.194	0.017
30	205	4.036	3.958	0.078
30	206	4.257	4.217	0.040
30	208	3.944	3.874	0.070
30	210	4.082	4.004	0.078
30	227	3.845	3.813	0.032
30	UB228	4.059	4.019	0.040
30	UB230	4.196	4.148	0.047
30	UB232	3.922	3.882	0.040
30	UB233	4.013	3.989	0.024
30	UB234	4.074	4.057	0.017
50	C1	4.211	4.212	-0.001
50	205	4.036	3.977	0.059
50	206	4.257	4.212	0.045
50	208	3.944	3.893	0.052
50	210	4.082	4.030	0.052
50	227	3.845	3.817	0.029
50	UB228	4.059	4.045	0.014
50	UB230	4.196	4.159	0.037
50	UB232	3.922	3.916	0.006
50	UB233	4.013	4.030	-0.017
50	UB234	4.074	4.068	0.006
100	C1	4.211	4.200	0.011
100	205	4.036	3.926	0.110
100	206	4.257	4.192	0.064
100	208	3.944	3.850	0.095
100	210	4.082	4.010	0.072
100	227	3.845	3.804	0.041
100	UB228	4.059	4.025	0.034
100	UB230	4.196	4.154	0.041
100	UB232	3.922	3.880	0.041
100	UB233	4.013	3.979	0.034
100	UB234	4.074	4.055	0.019
	Max	4.257	4.247	0.110
	Average	4.061	4.035	0.026
	Min	3.845	3.804	-0.028
	Std Dev	0.123	0.127	0.029



122028 I1H/FS5/3.2/////2.88	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

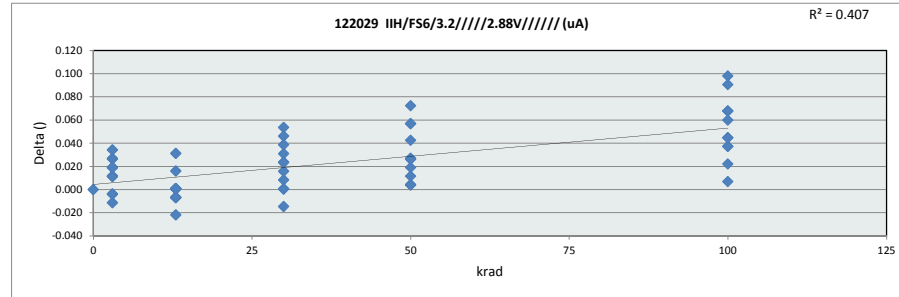
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.211	3.836	3.831	3.813	3.817	3.804
Average	4.211	4.053	4.050	4.014	4.033	4.007
Max	4.211	4.247	4.243	4.217	4.212	4.200
UL	100.000	100.000	100.000	100.000	100.000	100.000



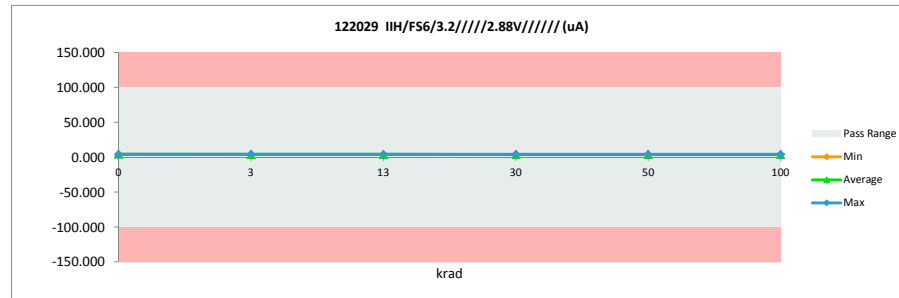
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122029 I1H/FS6/3.2/////2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.209	4.209	0.000
3	C1	4.209	4.197	0.011
3	205	4.064	4.037	0.027
3	206	4.277	4.266	0.011
3	208	3.965	3.938	0.027
3	210	4.041	4.007	0.034
3	227	3.912	3.915	-0.004
3	UB228	4.003	3.992	0.011
3	UB230	4.201	4.182	0.019
3	UB232	3.950	3.931	0.019
3	UB233	4.064	4.075	-0.011
3	UB234	4.064	4.068	-0.004
13	C1	4.209	4.177	0.031
13	205	4.064	4.063	0.001
13	206	4.277	4.299	-0.022
13	208	3.965	3.964	0.001
13	210	4.041	4.025	0.016
13	227	3.912	3.911	0.001
13	UB228	4.003	4.002	0.001
13	UB230	4.201	4.208	-0.007
13	UB232	3.950	3.957	-0.007
13	UB233	4.064	4.063	0.001
13	UB234	4.064	4.071	-0.007
30	C1	4.209	4.200	0.008
30	205	4.064	4.025	0.038
30	206	4.277	4.254	0.023
30	208	3.965	3.911	0.054
30	210	4.041	3.995	0.046
30	227	3.912	3.881	0.031
30	UB228	4.003	4.003	0.000
30	UB230	4.201	4.178	0.023
30	UB232	3.950	3.934	0.016
30	UB233	4.064	4.063	0.000
30	UB234	4.064	4.079	-0.015
50	C1	4.209	4.204	0.004
50	205	4.064	3.992	0.072
50	206	4.277	4.235	0.042
50	208	3.965	3.908	0.057
50	210	4.041	3.984	0.057
50	227	3.912	3.885	0.026
50	UB228	4.003	3.984	0.019
50	UB230	4.201	4.174	0.027
50	UB232	3.950	3.923	0.026
50	UB233	4.064	4.060	0.004
50	UB234	4.064	4.052	0.011
100	C1	4.209	4.202	0.007
100	205	4.064	3.966	0.098
100	206	4.277	4.209	0.068
100	208	3.965	3.897	0.068
100	210	4.041	3.951	0.090
100	227	3.912	3.852	0.060
100	UB228	4.003	3.966	0.037
100	UB230	4.201	4.164	0.037
100	UB232	3.950	3.905	0.045
100	UB233	4.064	4.019	0.045
100	UB234	4.064	4.042	0.022
	Max	4.277	4.299	0.098
	Average	4.071	4.047	0.023
	Min	3.912	3.852	-0.022
	Std Dev	0.113	0.118	0.027



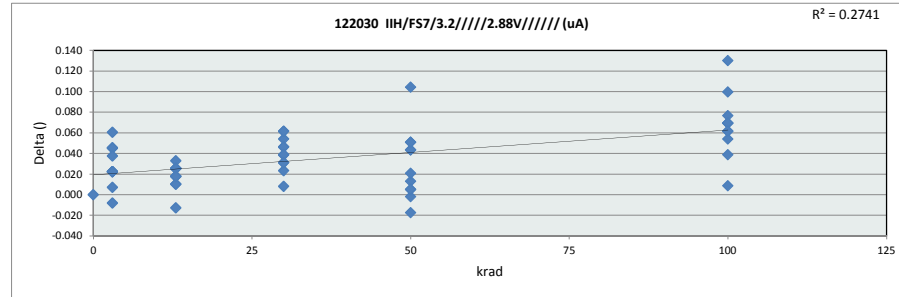
122029 I1H/FS6/3.2/////2.88						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.209	3.915	3.911	3.881	3.885	3.852
Average	4.209	4.055	4.067	4.048	4.037	4.016
Max	4.209	4.266	4.299	4.254	4.235	4.209
UL	100.000	100.000	100.000	100.000	100.000	100.000



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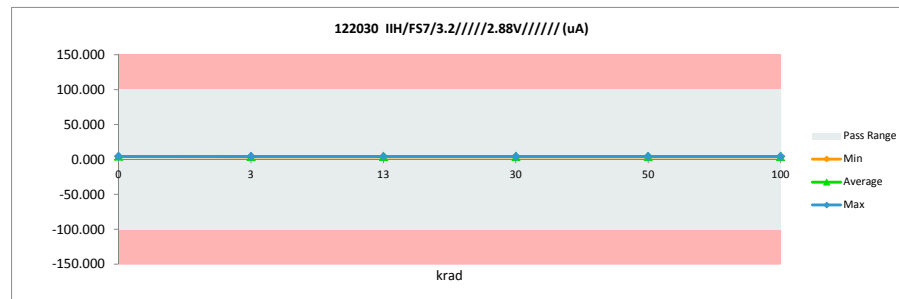
122030 I1H/FS7/3.2/////2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.302	4.302	0.000
3	C1	4.302	4.280	0.022
3	205	4.081	4.021	0.060
3	206	4.241	4.219	0.022
3	208	3.936	3.891	0.045
3	210	4.074	4.028	0.045
3	227	3.944	3.899	0.045
3	UB228	4.043	4.021	0.022
3	UB230	4.195	4.158	0.038
3	UB232	3.929	3.906	0.022
3	UB233	4.096	4.104	-0.008
3	UB234	4.104	4.097	0.007
13	C1	4.302	4.277	0.026
13	205	4.081	4.048	0.033
13	206	4.241	4.231	0.010
13	208	3.936	3.911	0.025
13	210	4.074	4.048	0.025
13	227	3.944	3.919	0.025
13	UB228	4.043	4.025	0.018
13	UB230	4.195	4.178	0.018
13	UB232	3.929	3.919	0.010
13	UB233	4.096	4.079	0.018
13	UB234	4.104	4.117	-0.013
30	C1	4.302	4.271	0.031
30	205	4.081	4.027	0.054
30	206	4.241	4.180	0.062
30	208	3.936	3.875	0.061
30	210	4.074	4.027	0.046
30	227	3.944	3.898	0.046
30	UB228	4.043	4.004	0.039
30	UB230	4.195	4.157	0.039
30	UB232	3.929	3.905	0.023
30	UB233	4.096	4.065	0.031
30	UB234	4.104	4.096	0.008
50	C1	4.302	4.304	-0.002
50	205	4.081	3.977	0.104
50	206	4.241	4.198	0.044
50	208	3.936	3.886	0.051
50	210	4.074	4.030	0.043
50	227	3.944	3.893	0.051
50	UB228	4.043	4.030	0.013
50	UB230	4.195	4.175	0.021
50	UB232	3.929	3.924	0.005
50	UB233	4.096	4.091	0.005
50	UB234	4.104	4.121	-0.017
100	C1	4.302	4.293	0.009
100	205	4.081	3.951	0.130
100	206	4.241	4.172	0.070
100	208	3.936	3.875	0.062
100	210	4.074	3.974	0.100
100	227	3.944	3.867	0.077
100	UB228	4.043	3.974	0.069
100	UB230	4.195	4.126	0.069
100	UB232	3.929	3.875	0.054
100	UB233	4.096	4.035	0.062
100	UB234	4.104	4.065	0.039
	Max	4.302	4.304	0.130
	Average	4.090	4.054	0.036
	Min	3.929	3.867	-0.017
	Std Dev	0.121	0.130	0.029



122030 I1H/FS7/3.2/////2.88		
Test Site	SCTF	
Tester	UFHD07	
Test Number	X2615_PG1P1_FRV8	
Max Limit	100	
Min Limit	-100	

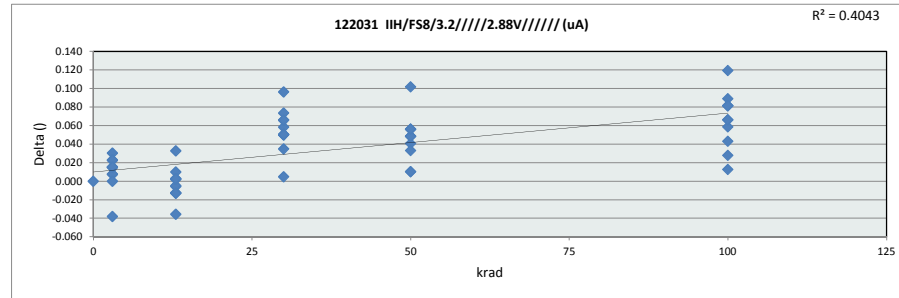
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.302	3.891	3.911	3.875	3.886	3.867
Average	4.302	4.057	4.068	4.046	4.057	4.019
Max	4.302	4.280	4.277	4.271	4.304	4.293
UL	100.000	100.000	100.000	100.000	100.000	100.000



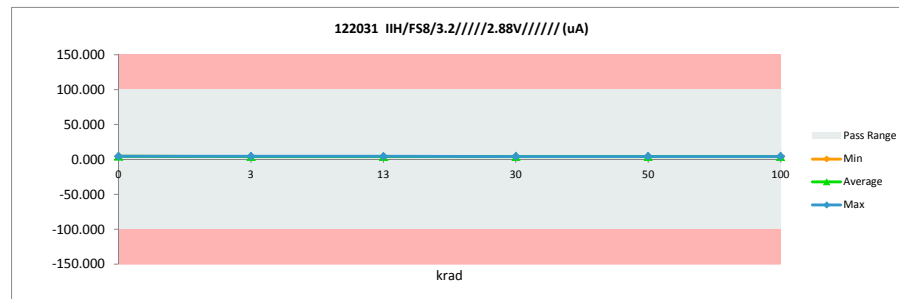
TID 100k LDR Report LMX2615-SP

122031 I1H/FS8/3.2/111/2.88		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	4.272	4.272	0.000
3	C1	4.272	4.257	0.015
3	205	4.143	4.112	0.030
3	206	4.295	4.280	0.015
3	208	4.036	4.021	0.015
3	210	4.112	4.105	0.008
3	227	3.968	3.945	0.023
3	UB228	4.074	4.051	0.023
3	UB230	4.287	4.280	0.008
3	UB232	4.006	3.991	0.015
3	UB233	4.120	4.120	0.000
3	UB234	4.150	4.188	-0.038
13	C1	4.272	4.239	0.033
13	205	4.143	4.133	0.010
13	206	4.295	4.300	-0.005
13	208	4.036	4.049	-0.013
13	210	4.112	4.125	-0.013
13	227	3.968	3.973	-0.005
13	UB228	4.074	4.072	0.003
13	UB230	4.287	4.285	0.002
13	UB232	4.006	4.003	0.003
13	UB233	4.120	4.133	-0.013
13	UB234	4.150	4.186	-0.036
30	C1	4.272	4.237	0.035
30	205	4.143	4.047	0.096
30	206	4.295	4.245	0.050
30	208	4.036	3.978	0.058
30	210	4.112	4.062	0.050
30	227	3.968	3.902	0.066
30	UB228	4.074	4.001	0.073
30	UB230	4.287	4.237	0.050
30	UB232	4.006	3.940	0.066
30	UB233	4.120	4.069	0.050
30	UB234	4.150	4.146	0.005
50	C1	4.272	4.262	0.010
50	205	4.143	4.041	0.102
50	206	4.295	4.239	0.056
50	208	4.036	3.980	0.056
50	210	4.112	4.064	0.048
50	227	3.968	3.919	0.048
50	UB228	4.074	4.033	0.041
50	UB230	4.287	4.239	0.048
50	UB232	4.006	3.950	0.056
50	UB233	4.120	4.087	0.033
50	UB234	4.150	4.140	0.010
100	C1	4.272	4.259	0.013
100	205	4.143	4.023	0.119
100	206	4.295	4.206	0.089
100	208	4.036	3.970	0.066
100	210	4.112	4.031	0.081
100	227	3.968	3.886	0.081
100	UB228	4.074	4.016	0.059
100	UB230	4.287	4.244	0.043
100	UB232	4.006	3.940	0.066
100	UB233	4.120	4.039	0.081
100	UB234	4.150	4.122	0.028
	Max	4.295	4.300	0.119
	Average	4.136	4.101	0.034
	Min	3.968	3.886	-0.038
	Std Dev	0.109	0.119	0.035



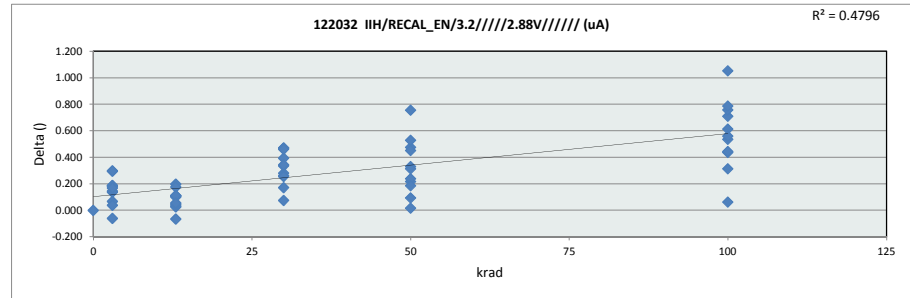
122031 I1H/FS8/3.2/111/2.88						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	4.272	3.945	3.973	3.902	3.919	3.886
Average	4.272	4.123	4.136	4.078	4.087	4.067
Max	4.272	4.280	4.300	4.245	4.262	4.259
UL	100.000	100.000	100.000	100.000	100.000	100.000



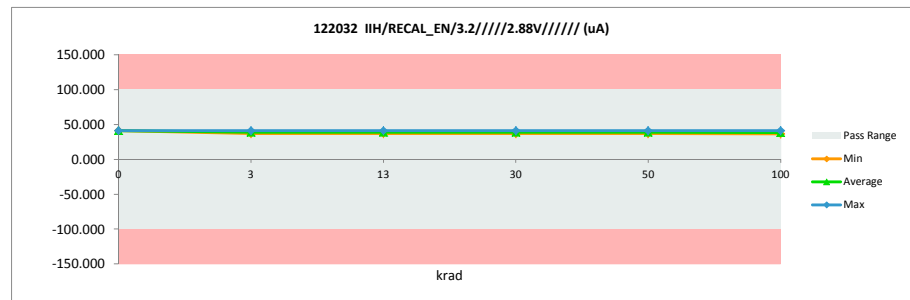
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122032 IIH/RECAL_EN/3.2///		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	41.137	41.137	0.000
3	C1	41.137	40.999	0.138
3	205	39.325	39.028	0.297
3	206	39.508	39.325	0.183
3	208	38.343	38.046	0.297
3	210	39.196	39.013	0.183
3	227	37.155	36.966	0.189
3	UB228	38.838	38.693	0.145
3	UB230	40.041	39.873	0.168
3	UB232	37.543	37.475	0.068
3	UB233	38.411	38.373	0.038
3	UB234	39.439	39.500	-0.060
13	C1	41.137	40.939	0.198
13	205	39.325	39.223	0.102
13	206	39.508	39.473	0.035
13	208	38.343	38.167	0.176
13	210	39.196	39.086	0.110
13	227	37.155	37.043	0.112
13	UB228	38.838	38.813	0.025
13	UB230	40.041	39.929	0.112
13	UB232	37.543	37.499	0.045
13	UB233	38.411	38.357	0.055
13	UB234	39.439	39.504	-0.064
30	C1	41.137	40.966	0.171
30	205	39.325	38.855	0.470
30	206	39.508	39.113	0.395
30	208	38.343	37.875	0.468
30	210	39.196	38.733	0.462
30	227	37.155	36.819	0.336
30	UB228	38.838	38.559	0.279
30	UB230	40.041	39.698	0.343
30	UB232	37.543	37.283	0.261
30	UB233	38.411	38.156	0.255
30	UB234	39.439	39.364	0.076
50	C1	41.137	41.121	0.017
50	205	39.325	38.568	0.757
50	206	39.508	39.033	0.475
50	208	38.343	37.814	0.529
50	210	39.196	38.743	0.452
50	227	37.155	36.823	0.332
50	UB228	38.838	38.621	0.216
50	UB230	40.041	39.726	0.315
50	UB232	37.543	37.303	0.240
50	UB233	38.411	38.225	0.186
50	UB234	39.439	39.345	0.094
100	C1	41.137	41.074	0.063
100	205	39.325	38.271	1.054
100	206	39.508	38.797	0.711
100	208	38.343	37.586	0.757
100	210	39.196	38.408	0.787
100	227	37.155	36.542	0.613
100	UB228	38.838	38.401	0.437
100	UB230	40.041	39.505	0.536
100	UB232	37.543	37.098	0.445
100	UB233	38.411	37.852	0.559
100	UB234	39.439	39.124	0.315
	Max	41.137	41.137	1.054
	Average	39.033	38.748	0.285
	Min	37.155	36.542	-0.064
	Std Dev	1.107	1.166	0.239



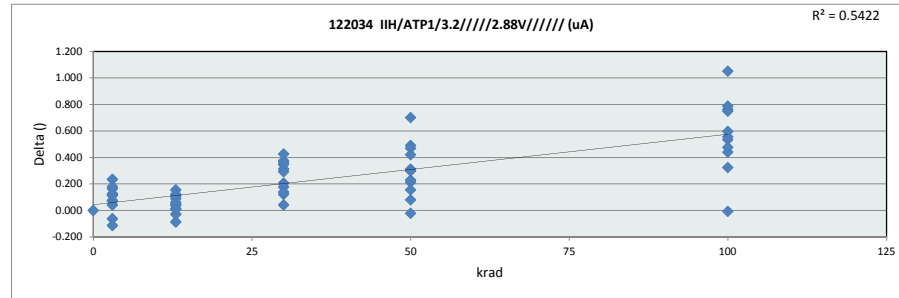
122032 IIH/RECAL_EN/3.2///						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	41.137	36.966	37.043	36.819	36.823	36.542
Average	41.137	38.845	38.912	38.675	38.666	38.424
Max	41.137	40.999	40.939	40.966	41.121	41.074
UL	100.000	100.000	100.000	100.000	100.000	100.000



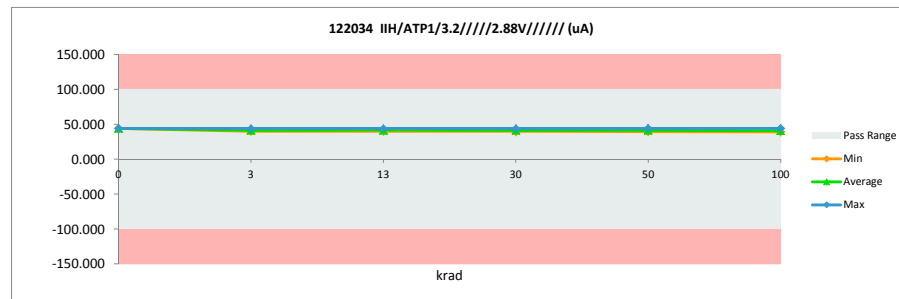
TID 100k LDR Report
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122034 I1H/ATP1/3.2/////2.8		
Test Site	SCTF	SCTF
Tester	UFHD07	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8	
Unit		
Max Limit	100	100
Min Limit	-100	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	44.160	44.160	0.000
3	C1	44.160	44.086	0.073
3	205	40.276	40.042	0.233
3	206	42.748	42.584	0.164
3	208	40.309	40.131	0.179
3	210	42.762	42.648	0.114
3	227	40.338	40.213	0.125
3	UB228	41.383	41.308	0.076
3	UB230	42.878	42.759	0.119
3	UB232	40.833	40.791	0.042
3	UB233	42.273	42.336	-0.063
3	UB234	40.910	41.024	-0.114
13	C1	44.160	44.005	0.155
13	205	40.276	40.187	0.089
13	206	42.748	42.735	0.013
13	208	40.309	40.189	0.120
13	210	42.762	42.717	0.045
13	227	40.338	40.279	0.060
13	UB228	41.383	41.412	-0.028
13	UB230	42.878	42.769	0.109
13	UB232	40.833	40.796	0.037
13	UB233	42.273	42.264	0.009
13	UB234	40.910	40.998	-0.088
30	C1	44.160	44.038	0.121
30	205	40.276	39.851	0.425
30	206	42.748	42.402	0.346
30	208	40.309	39.936	0.373
30	210	42.762	42.403	0.359
30	227	40.338	40.027	0.311
30	UB228	41.383	41.208	0.175
30	UB230	42.878	42.585	0.293
30	UB232	40.833	40.627	0.206
30	UB233	42.273	42.135	0.138
30	UB234	40.910	40.868	0.042
50	C1	44.160	44.182	-0.022
50	205	40.276	39.575	0.700
50	206	42.748	42.257	0.491
50	208	40.309	39.841	0.468
50	210	42.762	42.341	0.421
50	227	40.338	40.028	0.311
50	UB228	41.383	41.171	0.212
50	UB230	42.878	42.582	0.296
50	UB232	40.833	40.603	0.230
50	UB233	42.273	42.118	0.155
50	UB234	40.910	40.830	0.080
100	C1	44.160	44.167	-0.007
100	205	40.276	39.224	1.051
100	206	42.748	41.985	0.763
100	208	40.309	39.561	0.748
100	210	42.762	41.975	0.787
100	227	40.338	39.742	0.596
100	UB228	41.383	40.945	0.439
100	UB230	42.878	42.343	0.535
100	UB232	40.833	40.358	0.475
100	UB233	42.273	41.718	0.555
100	UB234	40.910	40.588	0.323
	Max	44.160	44.182	1.051
	Average	41.759	41.512	0.248
	Min	40.276	39.224	-0.114
	Std Dev	1.295	1.370	0.251



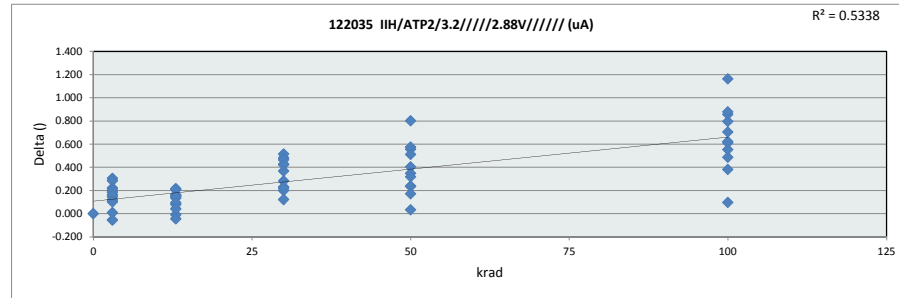
122034 I1H/ATP1/3.2/////2.8						
Test Site	SCTF					
Tester	UFHD07					
Test Number	X2615_PG1P1_FRV8					
Max Limit	100					
Min Limit	-100					
krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	44.160	40.042	40.187	39.851	39.575	39.224
Average	44.160	41.629	41.668	41.462	41.412	41.146
Max	44.160	44.086	44.005	44.038	44.182	44.167
UL	100.000	100.000	100.000	100.000	100.000	100.000



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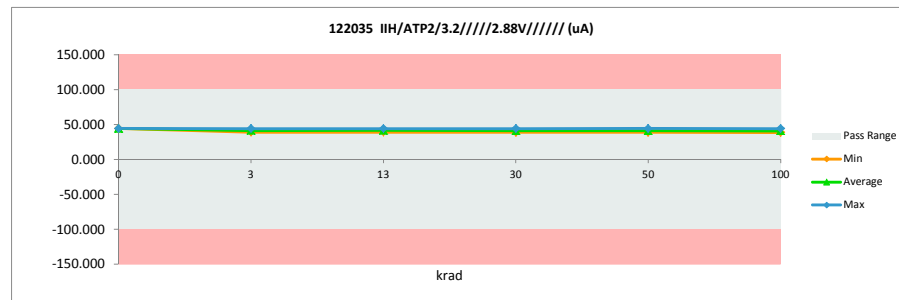
122035 I1H/ATP2/3.2/////2.8	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRX2615_PG1P1_FRV8
Unit	
Max Limit	100
Min Limit	-100

krad	Serial #	T0	Post Irradiation	Delta
0	C1	44.367	44.367	0.000
3	C1	44.367	44.221	0.146
3	205	41.938	41.633	0.305
3	206	42.989	42.769	0.220
3	208	40.603	40.317	0.285
3	210	41.671	41.486	0.185
3	227	39.402	39.200	0.202
3	UB228	40.445	40.325	0.120
3	UB230	43.032	42.870	0.163
3	UB232	40.079	39.976	0.103
3	UB233	41.424	41.416	0.008
3	UB234	42.383	42.438	-0.056
13	C1	44.367	44.159	0.208
13	205	41.938	41.774	0.164
13	206	42.989	42.909	0.080
13	208	40.603	40.385	0.217
13	210	41.671	41.534	0.137
13	227	39.402	39.249	0.153
13	UB228	40.445	40.453	-0.007
13	UB230	43.032	42.879	0.153
13	UB232	40.079	39.984	0.095
13	UB233	41.424	41.381	0.043
13	UB234	42.383	42.425	-0.043
30	C1	44.367	44.167	0.200
30	205	41.938	41.423	0.515
30	206	42.989	42.564	0.425
30	208	40.603	40.123	0.480
30	210	41.671	41.207	0.464
30	227	39.402	38.978	0.424
30	UB228	40.445	40.215	0.230
30	UB230	43.032	42.663	0.369
30	UB232	40.079	39.797	0.282
30	UB233	41.424	41.206	0.218
30	UB234	42.383	42.261	0.122
50	C1	44.367	44.334	0.034
50	205	41.938	41.135	0.803
50	206	42.989	42.434	0.555
50	208	40.603	40.028	0.575
50	210	41.671	41.161	0.510
50	227	39.402	38.997	0.405
50	UB228	40.445	40.207	0.238
50	UB230	43.032	42.683	0.349
50	UB232	40.079	39.762	0.317
50	UB233	41.424	41.190	0.235
50	UB234	42.383	42.210	0.172
100	C1	44.367	44.269	0.098
100	205	41.938	40.774	1.164
100	206	42.989	42.194	0.796
100	208	40.603	39.748	0.855
100	210	41.671	40.793	0.878
100	227	39.402	38.697	0.705
100	UB228	40.445	39.960	0.486
100	UB230	43.032	42.422	0.610
100	UB232	40.079	39.526	0.554
100	UB233	41.424	40.803	0.621
100	UB234	42.383	42.001	0.382
	Max	44.367	44.367	1.164
	Average	41.715	41.394	0.321
	Min	39.402	38.697	-0.056
	Std Dev	1.454	1.518	0.262



122035 I1H/ATP2/3.2/////2.88V///// (uA)	
Test Site	SCTF
Tester	UFHD07
Test Number	X2615_PG1P1_FRV8
Max Limit	100
Min Limit	-100

krad	0	3	13	30	50	100
LL	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
Min	44.367	39.200	39.249	38.978	38.997	38.697
Average	44.367	41.514	41.557	41.328	41.285	41.017
Max	44.367	44.221	44.159	44.167	44.334	44.269
UL	100.000	100.000	100.000	100.000	100.000	100.000



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