

Radiation Report

LMK04832-SEP TID RLAT Report



ABSTRACT

LMK04832-SEP, V62P22612-01XE, wafer lot GH0013834 was put through radiation lot acceptance testing (RLAT) and passed at 30 krad(Si). The wafer fab process used by this product was previously shown not to exhibit Enhanced Low Dose Rate Sensitivity (ELDRS) or Time Dependent Effects (TDE) and is ELDRS-free.

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1 Overview

The LMK04832-SEP⁽¹⁾ is part of TI's family of Space Enhanced Plastic products⁽²⁾ released for space missions with reduced radiation and reliability requirements. The device is a JESD204B and JESD204C compliant clock jitter cleaner with two PLL loops – one for jitter cleaning and one for clock generation. The LMK04832-SEP has reduced radiation performance compared to the QML-V option – LMK04832-SP along with a different pinout and electrical performance.

LMK04832-SEP is the generic part number (GPN) for the product. The flight grade orderable part number is LMK04832MPAPSEP or V62P22612-01XE⁽³⁾. A prototype, which does not receive full space-grade processing and testing, LMK04832PAP/EM, can be ordered for engineering evaluation.

Per MIL-STD-883 Test Method 1019⁽⁴⁾, if an analog product is on a process that has been shown to be not exhibit Enhanced Low Dose Rate Sensitivity (ELDRS), Total Ionizing Dose (TID) Radiation Lot Acceptance Testing (RLAT) can be done at high dose rate (HDR). The BiCMOS8B+ process used by the LMK04832-SEP⁽⁵⁾ has been shown to be ELDRS-free and not to exhibit Time Dependent Effects (TDE) in an earlier radiation characterization using the commercial grade of the LMK04832 which uses an earlier revision of the die⁽³⁾. In the case of BiCMOS8B+, HDR testing is the worst-case condition and covers low dose rate (LDR) applications.

For RLAT of a wafer lot, the sample size is 22 units per MIL-PRF-38535⁽⁶⁾.

2 Test Method

Irradiation and electrical testing were done at Texas Instruments Radiation Test Facility in Santa Clara, California.

The devices under test (DUT) were placed in socketed bias boards, powered up and programmed using Texas Instruments USB2ANY module and TICS Pro software prior to irradiation⁽⁵⁾. The supply voltage was set to 3.4 V as measured on the DUT boards. The DUTs were configured so that the PLL2 loop was active and the signal to the Divider and Delay blocks was at 3.2 GHz. Different delays and frequency dividers were used on the different outputs to exercise the different components of the control circuits. The outputs were configured so that at all of the output configurations options, CML, LVPECL, LCPECL, HSDS, LVDS, and 2 × LVCMOS were exercised on at least one output each.

The DUTs were electrically tested at 0, 10, and 30 krad(Si) . All specified data sheet and VID parameters were tested. In addition to the specified parameters, the test program tests many other parameters to verify the proper operation of the device. Limits are set using a six sigma baseline. Over 1500 tests are performed.

Table 2-1. RLAT Conditions

Wafer lot	GH0013834
Package	64 Lead TQFP (PAP outline)
Number of units tested	24
DUT serial numbers	6 to 29
Test Location	Texas Instruments, Santa Clara, CA
Bias board schematic	263CR22
Bias board edge number	6643215A
Units per board	6
Supply voltage	3.4 V
Supply current per board	3.4 A
TICS Pro program	Single Loop-CLKin1 = 1MHz-8_Outputs_VCO1 = 3200MHz_rev2.txt
VCO and PLL frequency	3.2 GHz
Test programs	EB7223
Dose Rate	27.7 rad(Si)/s
Test points	0, 10, 30 krad(Si)
Test date	October 19, 2022

3 Results

All units passed all tests at 0, 10, and 30 krad(Si). Over 1500 parameters were tested. [Appendix A](#) shows the results, statistics, and plots for select representative tests.

4 References

1. Texas Instruments, [LMK04832-SEP Space Grade Ultra-Low-Noise JESD204B/C Dual-Loop Clock Jitter Cleaner](#) data sheet
2. Texas Instruments, [How Space-Enhanced Plastic devices address challenges in low-Earth orbit applications](#) E2E™ forum, Sree Alvarado, 2019
3. Vendor Item Drawing V62/22612, Depart. of Defense, DLA Land and Maritime, Columbus OH, <https://landandmaritimeapps.dla.mil/programs/Smcr/default.aspx>
4. Test Method Standard, Microcircuits, MIL-STD-883, Dept. Defense, DLA Land and Maritime, Columbus, OH, <https://landandmaritimeapps.dla.mil/Downloads/MilSpec/Docs/MIL-STD-883/std883-1.pdf>
5. Texas Instruments, [LMK04832-SP ELDRS Characterization Report](#) radiation report
6. Performance Specification, Integrated Circuits (Microcircuits) Manufacturing, MIL-PRF-38535, Depart. Defense DLA Land and Maritime, Columbus OH, <https://landandmaritimeapps.dla.mil/Downloads/MilSpec/Docs/MIL-PRF-38535/prf38535.pdf>

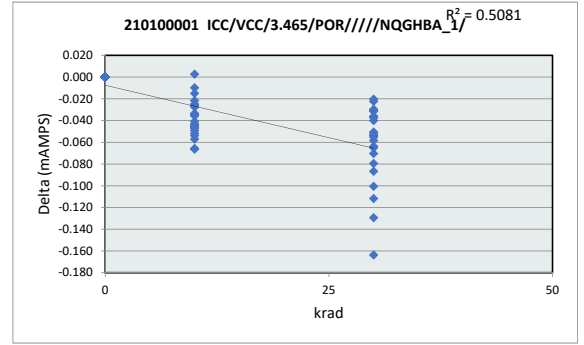
A RLAT Data and Plots

HDR RLAT TID Report

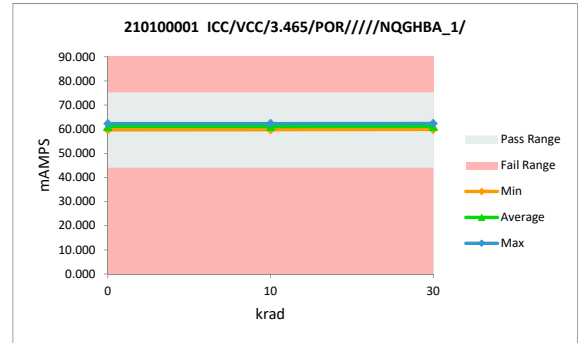
LMK04832-SEP

210100001 ICC/VCC/3.465/P		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	
Max Limit	75.00000298	
Min Limit	43.99999976	

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	60.141	60.141	0.000	0.00%	0.00%
0	7	61.809	61.809	0.000	0.00%	0.00%
0	8	62.228	62.228	0.000	0.00%	0.00%
0	9	62.180	62.180	0.000	0.00%	0.00%
0	10	61.032	61.032	0.000	0.00%	0.00%
0	11	60.654	60.654	0.000	0.00%	0.00%
0	12	60.579	60.579	0.000	0.00%	0.00%
0	13	59.931	59.931	0.000	0.00%	0.00%
0	14	59.948	59.948	0.000	0.00%	0.00%
0	15	60.841	60.841	0.000	0.00%	0.00%
0	16	60.890	60.890	0.000	0.00%	0.00%
0	17	61.620	61.620	0.000	0.00%	0.00%
0	18	60.705	60.705	0.000	0.00%	0.00%
0	19	59.732	59.732	0.000	0.00%	0.00%
0	20	60.213	60.213	0.000	0.00%	0.00%
0	21	60.136	60.136	0.000	0.00%	0.00%
0	22	61.287	61.287	0.000	0.00%	0.00%
0	23	61.529	61.529	0.000	0.00%	0.00%
0	24	61.322	61.322	0.000	0.00%	0.00%
0	25	61.610	61.610	0.000	0.00%	0.00%
0	26	61.521	61.521	0.000	0.00%	0.00%
0	27	61.972	61.972	0.000	0.00%	0.00%
0	28	62.287	62.287	0.000	0.00%	0.00%
0	29	62.312	62.312	0.000	0.00%	0.00%
10	6	60.141	60.193	-0.052	-0.09%	0.17%
10	7	61.809	61.866	-0.057	-0.09%	0.18%
10	8	62.228	62.271	-0.043	-0.07%	0.14%
10	9	62.180	62.246	-0.066	-0.11%	0.21%
10	10	61.032	61.080	-0.047	-0.08%	0.15%
10	11	60.654	60.701	-0.047	-0.08%	0.15%
10	12	60.579	60.633	-0.054	-0.09%	0.17%
10	13	59.931	59.956	-0.025	-0.04%	0.08%
10	14	59.948	59.983	-0.035	-0.06%	0.11%
10	15	60.841	60.907	-0.066	-0.11%	0.21%
10	16	60.890	60.917	-0.028	-0.05%	0.09%
10	17	61.620	61.665	-0.045	-0.07%	0.15%
10	18	60.705	60.715	-0.010	-0.02%	0.03%
10	19	59.732	59.781	-0.049	-0.08%	0.16%
10	20	60.213	60.210	0.003	0.00%	0.01%
10	21	60.136	60.170	-0.034	-0.06%	0.11%
10	22	61.287	61.331	-0.044	-0.07%	0.14%
10	23	61.529	61.564	-0.034	-0.06%	0.11%
10	24	61.322	61.349	-0.026	-0.04%	0.08%
10	25	61.610	61.654	-0.044	-0.07%	0.14%
10	26	61.521	61.562	-0.041	-0.07%	0.13%
10	27	61.972	61.987	-0.015	-0.02%	0.05%
10	28	62.287	62.309	-0.022	-0.03%	0.07%
10	29	62.312	62.347	-0.035	-0.06%	0.11%
30	6	60.141	60.253	-0.112	-0.19%	0.36%
30	7	61.809	61.846	-0.037	-0.06%	0.12%
30	8	62.228	62.279	-0.051	-0.08%	0.16%
30	9	62.180	62.244	-0.064	-0.10%	0.21%
30	10	61.032	61.086	-0.053	-0.09%	0.17%
30	11	60.654	60.725	-0.070	-0.12%	0.23%
30	12	60.579	60.666	-0.087	-0.14%	0.28%
30	13	59.931	60.031	-0.101	-0.17%	0.32%
30	14	59.948	60.027	-0.080	-0.13%	0.26%
30	15	60.841	60.971	-0.129	-0.21%	0.42%
30	16	60.890	60.912	-0.022	-0.04%	0.07%
30	17	61.620	61.656	-0.036	-0.06%	0.12%
30	18	60.705	60.737	-0.032	-0.05%	0.10%
30	19	59.732	59.896	-0.164	-0.27%	0.53%
30	20	60.213	60.233	-0.020	-0.03%	0.07%
30	21	60.136	60.190	-0.054	-0.09%	0.17%
30	22	61.287	61.339	-0.051	-0.08%	0.17%
30	23	61.529	61.594	-0.065	-0.11%	0.21%
30	24	61.322	61.353	-0.031	-0.05%	0.10%
30	25	61.610	61.668	-0.059	-0.09%	0.19%
30	26	61.521	61.551	-0.030	-0.05%	0.10%
30	27	61.972	62.009	-0.037	-0.06%	0.12%
30	28	62.287	62.327	-0.040	-0.06%	0.13%
30	29	62.312	62.367	-0.055	-0.09%	0.18%
	Max	62.312	62.367	0.003	0.00%	0.53%
	Average	61.103	61.137	-0.033	-0.05%	0.11%
	Min	59.732	59.732	-0.164	-0.27%	0.00%
	Std Dev	0.809	0.805	0.034	0.06%	0.11%



210100001 ICC/VCC/3.465/P				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	75.00000298 mAMPS			
Min Limit	43.99999976 mAMPS			
	krad	0	10	30
LL		44.000	44.000	44.000
Min		59.732	59.781	59.896
Average		61.103	61.142	61.165
Max		62.312	62.347	62.367
UL		75.000	75.000	75.000



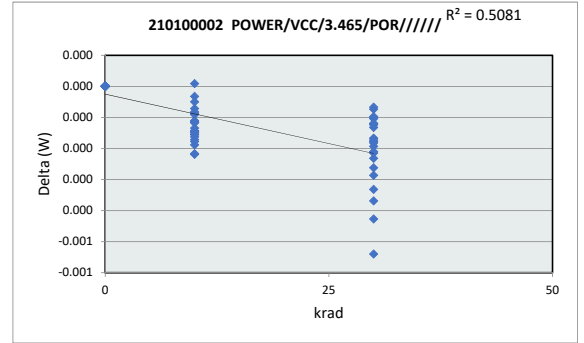
HDR RLAT TID Report

LMK04832-SEP

210100002 POWER/VCC/3.46

Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	W	W
Max Limit	0.25999999	0.25999999
Min Limit	0.150000006	0.150000006

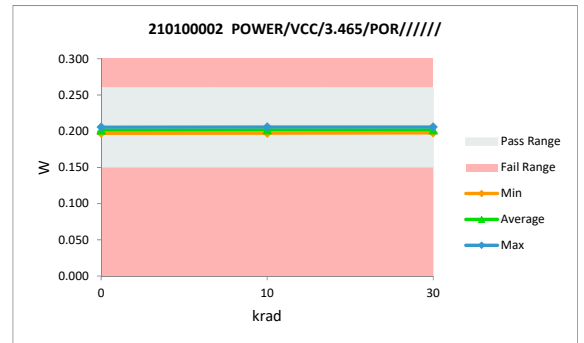
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.198	0.198	0.000	0.00%	0.00%
0	7	0.204	0.204	0.000	0.00%	0.00%
0	8	0.205	0.205	0.000	0.00%	0.00%
0	9	0.205	0.205	0.000	0.00%	0.00%
0	10	0.201	0.201	0.000	0.00%	0.00%
0	11	0.200	0.200	0.000	0.00%	0.00%
0	12	0.200	0.200	0.000	0.00%	0.00%
0	13	0.198	0.198	0.000	0.00%	0.00%
0	14	0.198	0.198	0.000	0.00%	0.00%
0	15	0.201	0.201	0.000	0.00%	0.00%
0	16	0.201	0.201	0.000	0.00%	0.00%
0	17	0.203	0.203	0.000	0.00%	0.00%
0	18	0.200	0.200	0.000	0.00%	0.00%
0	19	0.197	0.197	0.000	0.00%	0.00%
0	20	0.199	0.199	0.000	0.00%	0.00%
0	21	0.198	0.198	0.000	0.00%	0.00%
0	22	0.202	0.202	0.000	0.00%	0.00%
0	23	0.203	0.203	0.000	0.00%	0.00%
0	24	0.202	0.202	0.000	0.00%	0.00%
0	25	0.203	0.203	0.000	0.00%	0.00%
0	26	0.203	0.203	0.000	0.00%	0.00%
0	27	0.205	0.205	0.000	0.00%	0.00%
0	28	0.206	0.206	0.000	0.00%	0.00%
0	29	0.206	0.206	0.000	0.00%	0.00%
10	6	0.198	0.199	0.000	-0.09%	0.16%
10	7	0.204	0.204	0.000	-0.09%	0.17%
10	8	0.205	0.205	0.000	-0.07%	0.13%
10	9	0.205	0.205	0.000	-0.11%	0.20%
10	10	0.201	0.202	0.000	-0.08%	0.14%
10	11	0.200	0.200	0.000	-0.08%	0.14%
10	12	0.200	0.200	0.000	-0.09%	0.16%
10	13	0.198	0.198	0.000	-0.04%	0.07%
10	14	0.198	0.198	0.000	-0.06%	0.11%
10	15	0.201	0.201	0.000	-0.11%	0.20%
10	16	0.201	0.201	0.000	-0.05%	0.08%
10	17	0.203	0.203	0.000	-0.07%	0.14%
10	18	0.200	0.200	0.000	-0.02%	0.03%
10	19	0.197	0.197	0.000	-0.08%	0.15%
10	20	0.199	0.199	0.000	0.00%	0.01%
10	21	0.198	0.199	0.000	-0.06%	0.10%
10	22	0.202	0.202	0.000	-0.07%	0.13%
10	23	0.203	0.203	0.000	-0.06%	0.10%
10	24	0.202	0.202	0.000	-0.04%	0.08%
10	25	0.203	0.203	0.000	-0.07%	0.13%
10	26	0.203	0.203	0.000	-0.07%	0.12%
10	27	0.205	0.205	0.000	-0.02%	0.05%
10	28	0.206	0.206	0.000	-0.03%	0.07%
10	29	0.206	0.206	0.000	-0.06%	0.11%
30	6	0.198	0.199	0.000	-0.19%	0.34%
30	7	0.204	0.204	0.000	-0.06%	0.11%
30	8	0.205	0.206	0.000	-0.08%	0.15%
30	9	0.205	0.205	0.000	-0.10%	0.19%
30	10	0.201	0.202	0.000	-0.09%	0.16%
30	11	0.200	0.200	0.000	-0.12%	0.21%
30	12	0.200	0.200	0.000	-0.14%	0.26%
30	13	0.198	0.198	0.000	-0.17%	0.30%
30	14	0.198	0.198	0.000	-0.13%	0.24%
30	15	0.201	0.201	0.000	-0.21%	0.39%
30	16	0.201	0.201	0.000	-0.04%	0.07%
30	17	0.203	0.203	0.000	-0.06%	0.11%
30	18	0.200	0.200	0.000	-0.05%	0.09%
30	19	0.197	0.198	-0.001	-0.27%	0.49%
30	20	0.199	0.199	0.000	-0.03%	0.06%
30	21	0.198	0.199	0.000	-0.09%	0.16%
30	22	0.202	0.202	0.000	-0.08%	0.15%
30	23	0.203	0.203	0.000	-0.11%	0.20%
30	24	0.202	0.202	0.000	-0.05%	0.09%
30	25	0.203	0.204	0.000	-0.09%	0.18%
30	26	0.203	0.203	0.000	-0.05%	0.09%
30	27	0.205	0.205	0.000	-0.06%	0.11%
30	28	0.206	0.206	0.000	-0.06%	0.12%
30	29	0.206	0.206	0.000	-0.09%	0.17%
Max		0.206	0.206	0.000	0.00%	0.49%
Average		0.202	0.202	0.000	-0.05%	0.10%
Min		0.197	0.197	-0.001	-0.27%	0.00%
Std Dev		0.003	0.003	0.000	0.06%	0.10%



210100002 POWER/VCC/3.46

Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	0.25999999 W
Min Limit	0.150000006 W

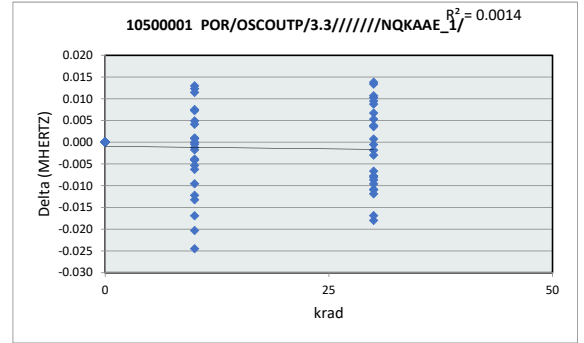
krad	0	10	30
LL	0.150	0.150	0.150
Min	0.197	0.197	0.198
Average	0.202	0.202	0.202
Max	0.206	0.206	0.206
UL	0.260	0.260	0.260



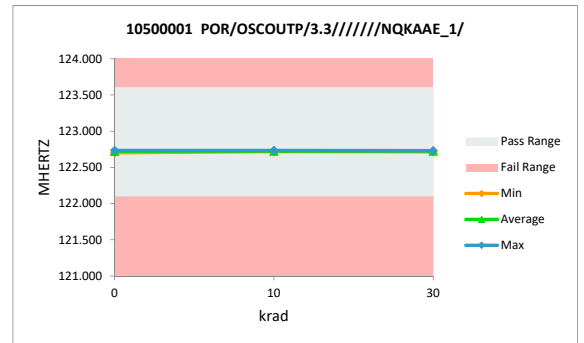
HDR RLAT TID Report LMK04832-SEP

10500001 POR/OSCOUPT/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	123.5999997	123.5999997
Min Limit	122.0999997	122.0999997

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	122.720	122.720	0.000	0.00%	0.00%
0	7	122.722	122.722	0.000	0.00%	0.00%
0	8	122.714	122.714	0.000	0.00%	0.00%
0	9	122.725	122.725	0.000	0.00%	0.00%
0	10	122.712	122.712	0.000	0.00%	0.00%
0	11	122.713	122.713	0.000	0.00%	0.00%
0	12	122.721	122.721	0.000	0.00%	0.00%
0	13	122.730	122.730	0.000	0.00%	0.00%
0	14	122.735	122.735	0.000	0.00%	0.00%
0	15	122.726	122.726	0.000	0.00%	0.00%
0	16	122.724	122.724	0.000	0.00%	0.00%
0	17	122.717	122.717	0.000	0.00%	0.00%
0	18	122.728	122.728	0.000	0.00%	0.00%
0	19	122.721	122.721	0.000	0.00%	0.00%
0	20	122.720	122.720	0.000	0.00%	0.00%
0	21	122.732	122.732	0.000	0.00%	0.00%
0	22	122.726	122.726	0.000	0.00%	0.00%
0	23	122.722	122.722	0.000	0.00%	0.00%
0	24	122.732	122.732	0.000	0.00%	0.00%
0	25	122.717	122.717	0.000	0.00%	0.00%
0	26	122.728	122.728	0.000	0.00%	0.00%
0	27	122.734	122.734	0.000	0.00%	0.00%
0	28	122.700	122.700	0.000	0.00%	0.00%
0	29	122.732	122.732	0.000	0.00%	0.00%
10	6	122.720	122.719	0.001	0.00%	0.06%
10	7	122.722	122.726	-0.004	0.00%	0.27%
10	8	122.714	122.726	-0.012	-0.01%	0.81%
10	9	122.725	122.731	-0.006	-0.01%	0.42%
10	10	122.712	122.732	-0.020	-0.02%	1.35%
10	11	122.713	122.729	-0.017	-0.01%	1.13%
10	12	122.721	122.722	0.000	0.00%	0.03%
10	13	122.730	122.732	-0.002	0.00%	0.12%
10	14	122.735	122.724	0.011	0.01%	0.76%
10	15	122.726	122.722	0.005	0.00%	0.33%
10	16	122.724	122.728	-0.004	0.00%	0.27%
10	17	122.717	122.726	-0.010	-0.01%	0.64%
10	18	122.728	122.728	0.000	0.00%	0.00%
10	19	122.721	122.726	-0.005	0.00%	0.35%
10	20	122.720	122.724	-0.004	0.00%	0.26%
10	21	122.732	122.733	-0.001	0.00%	0.08%
10	22	122.726	122.722	0.004	0.00%	0.28%
10	23	122.722	122.721	0.001	0.00%	0.05%
10	24	122.732	122.719	0.013	0.01%	0.87%
10	25	122.717	122.731	-0.013	-0.01%	0.88%
10	26	122.728	122.720	0.008	0.01%	0.50%
10	27	122.734	122.727	0.007	0.01%	0.48%
10	28	122.700	122.725	-0.024	-0.02%	1.63%
10	29	122.732	122.720	0.012	0.01%	0.82%
30	6	122.720	122.727	-0.008	-0.01%	0.52%
30	7	122.722	122.723	-0.001	0.00%	0.04%
30	8	122.714	122.731	-0.017	-0.01%	1.12%
30	9	122.725	122.727	-0.002	0.00%	0.12%
30	10	122.712	122.723	-0.011	-0.01%	0.73%
30	11	122.713	122.724	-0.012	-0.01%	0.79%
30	12	122.721	122.720	0.001	0.00%	0.05%
30	13	122.730	122.725	0.005	0.00%	0.35%
30	14	122.735	122.721	0.014	0.01%	0.92%
30	15	122.726	122.718	0.009	0.01%	0.58%
30	16	122.724	122.732	-0.009	-0.01%	0.58%
30	17	122.717	122.728	-0.011	-0.01%	0.72%
30	18	122.728	122.714	0.013	0.01%	0.89%
30	19	122.721	122.731	-0.010	-0.01%	0.64%
30	20	122.720	122.723	-0.003	0.00%	0.20%
30	21	122.732	122.723	0.009	0.01%	0.63%
30	22	122.726	122.719	0.007	0.01%	0.45%
30	23	122.722	122.730	-0.008	-0.01%	0.54%
30	24	122.732	122.722	0.011	0.01%	0.71%
30	25	122.717	122.724	-0.007	-0.01%	0.44%
30	26	122.728	122.724	0.004	0.00%	0.24%
30	27	122.734	122.724	0.010	0.01%	0.68%
30	28	122.700	122.718	-0.018	-0.01%	1.20%
30	29	122.732	122.728	0.004	0.00%	0.25%
	Max	122.735	122.735	0.014	0.01%	1.63%
	Average	122.723	122.724	-0.001	0.00%	0.36%
	Min	122.700	122.700	-0.024	-0.02%	0.00%
	Std Dev	0.008	0.006	0.008	0.01%	0.40%



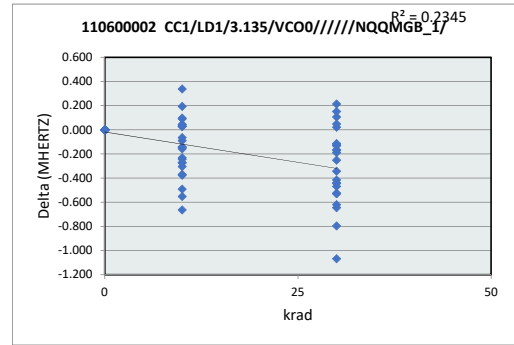
10500001 POR/OSCOUPT/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	123.5999997	MHERTZ	
Min Limit	122.0999997	MHERTZ	
krad	0	10	30
LL	122.100	122.100	122.100
Min	122.700	122.719	122.714
Average	122.723	122.726	122.724
Max	122.735	122.733	122.732
UL	123.600	123.600	123.600



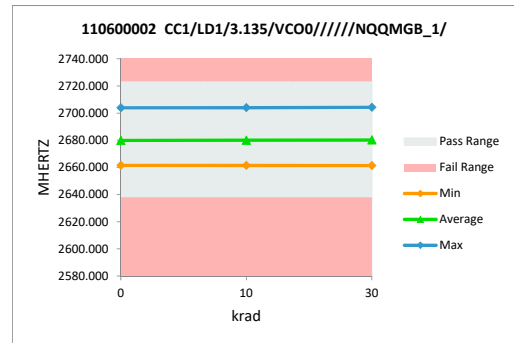
HDR RLAT TID Report LMK04832-SEP

110600002 CC1/LD1/3.135/V		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	2723.000057	2723.000057
Min Limit	2638.000121	2638.000121

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2686.512	2686.512	0.000	0.00%	0.00%
0	7	2662.187	2662.187	0.000	0.00%	0.00%
0	8	2665.349	2665.349	0.000	0.00%	0.00%
0	9	2671.408	2671.408	0.000	0.00%	0.00%
0	10	2681.287	2681.287	0.000	0.00%	0.00%
0	11	2687.291	2687.291	0.000	0.00%	0.00%
0	12	2685.536	2685.536	0.000	0.00%	0.00%
0	13	2691.546	2691.546	0.000	0.00%	0.00%
0	14	2703.930	2703.930	0.000	0.00%	0.00%
0	15	2689.275	2689.275	0.000	0.00%	0.00%
0	16	2690.096	2690.096	0.000	0.00%	0.00%
0	17	2678.256	2678.256	0.000	0.00%	0.00%
0	18	2686.282	2686.282	0.000	0.00%	0.00%
0	19	2689.492	2689.492	0.000	0.00%	0.00%
0	20	2698.471	2698.471	0.000	0.00%	0.00%
0	21	2695.826	2695.826	0.000	0.00%	0.00%
0	22	2678.412	2678.412	0.000	0.00%	0.00%
0	23	2675.182	2675.182	0.000	0.00%	0.00%
0	24	2678.112	2678.112	0.000	0.00%	0.00%
0	25	2669.666	2669.666	0.000	0.00%	0.00%
0	26	2662.457	2662.457	0.000	0.00%	0.00%
0	27	2666.926	2666.926	0.000	0.00%	0.00%
0	28	2662.041	2662.041	0.000	0.00%	0.00%
0	29	2661.504	2661.504	0.000	0.00%	0.00%
10	6	2686.512	2687.176	-0.664	-0.02%	0.78%
10	7	2662.187	2662.557	-0.370	-0.01%	0.44%
10	8	2665.349	2665.491	-0.143	-0.01%	0.17%
10	9	2671.408	2671.640	-0.232	-0.01%	0.27%
10	10	2681.287	2681.665	-0.377	-0.01%	0.44%
10	11	2687.291	2687.783	-0.492	-0.02%	0.58%
10	12	2685.536	2686.089	-0.553	-0.02%	0.65%
10	13	2691.546	2691.819	-0.274	-0.01%	0.32%
10	14	2703.930	2704.020	-0.091	0.00%	0.11%
10	15	2689.275	2689.580	-0.305	-0.01%	0.36%
10	16	2690.096	2690.340	-0.244	-0.01%	0.29%
10	17	2678.256	2678.402	-0.146	-0.01%	0.17%
10	18	2686.282	2686.186	0.096	0.00%	0.11%
10	19	2689.492	2689.651	-0.158	-0.01%	0.19%
10	20	2698.471	2698.745	-0.274	-0.01%	0.32%
10	21	2695.826	2695.781	0.045	0.00%	0.05%
10	22	2678.412	2678.383	0.029	0.00%	0.03%
10	23	2675.182	2675.247	-0.065	0.00%	0.08%
10	24	2678.112	2678.022	0.090	0.00%	0.11%
10	25	2669.666	2669.639	0.028	0.00%	0.03%
10	26	2662.457	2662.119	0.338	0.01%	0.40%
10	27	2666.926	2666.732	0.193	0.01%	0.23%
10	28	2662.041	2662.013	0.028	0.00%	0.03%
10	29	2661.504	2661.464	0.040	0.00%	0.05%
30	6	2686.512	2687.580	-1.068	-0.04%	1.26%
30	7	2662.187	2662.716	-0.529	-0.02%	0.62%
30	8	2665.349	2665.764	-0.416	-0.02%	0.49%
30	9	2671.408	2671.852	-0.444	-0.02%	0.52%
30	10	2681.287	2681.816	-0.529	-0.02%	0.62%
30	11	2687.291	2687.937	-0.646	-0.02%	0.76%
30	12	2685.536	2686.333	-0.797	-0.03%	0.94%
30	13	2691.546	2692.166	-0.620	-0.02%	0.73%
30	14	2703.930	2704.273	-0.344	-0.01%	0.40%
30	15	2689.275	2689.744	-0.469	-0.02%	0.55%
30	16	2690.096	2690.623	-0.527	-0.02%	0.62%
30	17	2678.256	2678.698	-0.442	-0.02%	0.52%
30	18	2686.282	2686.453	-0.171	-0.01%	0.20%
30	19	2689.492	2689.625	-0.133	0.00%	0.16%
30	20	2698.471	2698.661	-0.190	-0.01%	0.22%
30	21	2695.826	2695.953	-0.127	0.00%	0.15%
30	22	2678.412	2678.199	0.212	0.01%	0.25%
30	23	2675.182	2675.296	-0.114	0.00%	0.13%
30	24	2678.112	2678.279	-0.166	-0.01%	0.20%
30	25	2669.666	2669.646	0.021	0.00%	0.02%
30	26	2662.457	2662.351	0.106	0.00%	0.12%
30	27	2666.926	2666.879	0.047	0.00%	0.06%
30	28	2662.041	2662.293	-0.252	-0.01%	0.30%
30	29	2661.504	2661.354	0.150	0.01%	0.18%
Max		2703.930	2704.273	0.338	0.01%	1.26%
Average		2679.877	2680.029	-0.152	-0.01%	0.23%
Min		2661.504	2661.354	-1.068	-0.04%	0.00%
Std Dev		12.386	12.454	0.260	0.01%	0.27%



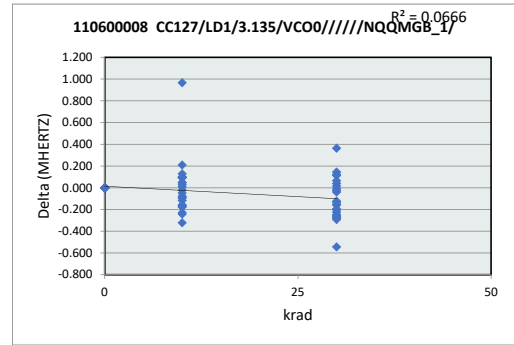
110600002 CC1/LD1/3.135/V				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2723.000057	MHERTZ		
Min Limit	2638.000121	MHERTZ		
	krad	0	10	30
LL		2638.000	2638.000	2638.000
Min		2661.504	2661.464	2661.354
Average		2679.877	2680.023	2680.187
Max		2703.930	2704.020	2704.273
UL		2723.000	2723.000	2723.000



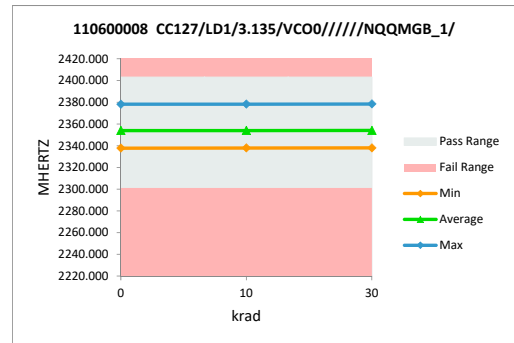
HDR RLAT TID Report LMK04832-SEP

110600008 CC127/LD1/3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	2403.000058	2403.000058
Min Limit	2300.99993	2300.99993

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2358.656	2358.656	0.000	0.00%	0.00%
0	7	2337.729	2337.729	0.000	0.00%	0.00%
0	8	2340.650	2340.650	0.000	0.00%	0.00%
0	9	2346.347	2346.347	0.000	0.00%	0.00%
0	10	2355.424	2355.424	0.000	0.00%	0.00%
0	11	2360.671	2360.671	0.000	0.00%	0.00%
0	12	2357.897	2357.897	0.000	0.00%	0.00%
0	13	2363.922	2363.922	0.000	0.00%	0.00%
0	14	2378.162	2378.162	0.000	0.00%	0.00%
0	15	2362.457	2362.457	0.000	0.00%	0.00%
0	16	2363.177	2363.177	0.000	0.00%	0.00%
0	17	2352.533	2352.533	0.000	0.00%	0.00%
0	18	2360.101	2360.101	0.000	0.00%	0.00%
0	19	2360.704	2360.704	0.000	0.00%	0.00%
0	20	2370.656	2370.656	0.000	0.00%	0.00%
0	21	2368.635	2368.635	0.000	0.00%	0.00%
0	22	2351.743	2351.743	0.000	0.00%	0.00%
0	23	2350.387	2350.387	0.000	0.00%	0.00%
0	24	2350.597	2350.597	0.000	0.00%	0.00%
0	25	2344.491	2344.491	0.000	0.00%	0.00%
0	26	2338.049	2338.049	0.000	0.00%	0.00%
0	27	2343.262	2343.262	0.000	0.00%	0.00%
0	28	2338.009	2338.009	0.000	0.00%	0.00%
0	29	2339.793	2339.793	0.000	0.00%	0.00%
10	6	2358.656	2358.898	-0.242	-0.01%	0.24%
10	7	2337.729	2337.888	-0.159	-0.01%	0.16%
10	8	2340.650	2340.813	-0.163	-0.01%	0.16%
10	9	2346.347	2346.521	-0.174	-0.01%	0.17%
10	10	2355.424	2354.459	0.965	0.04%	0.95%
10	11	2360.671	2360.900	-0.229	-0.01%	0.22%
10	12	2357.897	2358.075	-0.178	-0.01%	0.17%
10	13	2363.922	2364.039	-0.117	0.00%	0.12%
10	14	2378.162	2378.249	-0.086	0.00%	0.08%
10	15	2362.457	2362.779	-0.322	-0.01%	0.32%
10	16	2363.177	2363.273	-0.096	0.00%	0.09%
10	17	2352.533	2352.611	-0.078	0.00%	0.08%
10	18	2360.101	2360.055	0.046	0.00%	0.04%
10	19	2360.704	2360.725	-0.021	0.00%	0.02%
10	20	2370.656	2370.627	0.028	0.00%	0.03%
10	21	2368.635	2368.625	0.010	0.00%	0.01%
10	22	2351.743	2351.694	0.049	0.00%	0.05%
10	23	2350.387	2350.435	-0.048	0.00%	0.05%
10	24	2350.597	2350.506	0.091	0.00%	0.09%
10	25	2344.491	2344.391	0.100	0.00%	0.10%
10	26	2338.049	2337.955	0.094	0.00%	0.09%
10	27	2343.262	2343.135	0.127	0.01%	0.12%
10	28	2338.009	2337.915	0.094	0.00%	0.09%
10	29	2339.793	2339.583	0.210	0.01%	0.21%
30	6	2358.656	2359.201	-0.544	-0.02%	0.53%
30	7	2337.729	2337.978	-0.249	-0.01%	0.24%
30	8	2340.650	2340.927	-0.277	-0.01%	0.27%
30	9	2346.347	2346.624	-0.277	-0.01%	0.27%
30	10	2355.424	2355.061	0.363	0.02%	0.36%
30	11	2360.671	2360.929	-0.258	-0.01%	0.25%
30	12	2357.897	2358.165	-0.268	-0.01%	0.26%
30	13	2363.922	2364.214	-0.292	-0.01%	0.29%
30	14	2378.162	2378.366	-0.204	-0.01%	0.20%
30	15	2362.457	2362.682	-0.225	-0.01%	0.22%
30	16	2363.177	2363.337	-0.159	-0.01%	0.16%
30	17	2352.533	2352.729	-0.196	-0.01%	0.19%
30	18	2360.101	2360.111	-0.010	0.00%	0.01%
30	19	2360.704	2360.859	-0.155	-0.01%	0.15%
30	20	2370.656	2370.682	-0.026	0.00%	0.03%
30	21	2368.635	2368.618	0.017	0.00%	0.02%
30	22	2351.743	2351.703	0.040	0.00%	0.04%
30	23	2350.387	2350.322	0.065	0.00%	0.06%
30	24	2350.597	2350.637	-0.040	0.00%	0.04%
30	25	2344.491	2344.369	0.122	0.01%	0.12%
30	26	2338.049	2338.173	-0.124	-0.01%	0.12%
30	27	2343.262	2343.149	0.113	0.00%	0.11%
30	28	2338.009	2338.146	-0.137	-0.01%	0.13%
30	29	2339.793	2339.648	0.145	0.01%	0.14%
	Max	2378.162	2378.366	0.965	0.04%	0.95%
	Average	2353.919	2353.956	-0.037	0.00%	0.11%
	Min	2337.729	2337.729	-0.544	-0.02%	0.00%
	Std Dev	11.157	11.182	0.185	0.01%	0.15%



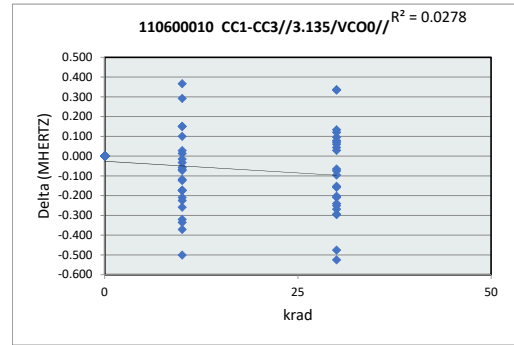
110600008 CC127/LD1/3.135				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2403.000058	MHERTZ		
Min Limit	2300.99993	MHERTZ		
	krad	0	10	30
LL		2301.000	2301.000	2301.000
Min		2337.729	2337.888	2337.978
Average		2353.919	2353.923	2354.026
Max		2378.162	2378.249	2378.366
UL		2403.000	2403.000	2403.000



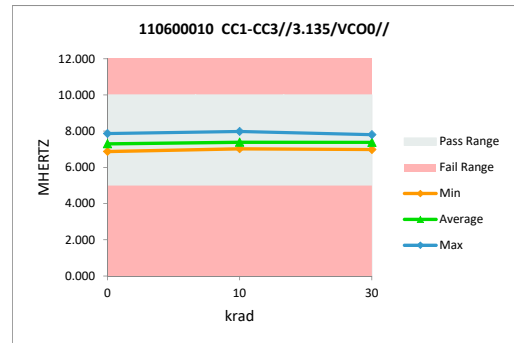
HDR RLAT TID Report LMK04832-SEP

110600010 CC1-CC3//3.135		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	
Max Limit	9.99999975	9.99999975
Min Limit	4.99999987	4.99999987

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	6.877	6.877	0.000	0.00%	0.00%
0	7	7.204	7.204	0.000	0.00%	0.00%
0	8	7.434	7.434	0.000	0.00%	0.00%
0	9	7.377	7.377	0.000	0.00%	0.00%
0	10	7.086	7.086	0.000	0.00%	0.00%
0	11	6.934	6.934	0.000	0.00%	0.00%
0	12	6.920	6.920	0.000	0.00%	0.00%
0	13	7.438	7.438	0.000	0.00%	0.00%
0	14	7.006	7.006	0.000	0.00%	0.00%
0	15	7.494	7.494	0.000	0.00%	0.00%
0	16	7.482	7.482	0.000	0.00%	0.00%
0	17	7.474	7.474	0.000	0.00%	0.00%
0	18	7.337	7.337	0.000	0.00%	0.00%
0	19	7.867	7.867	0.000	0.00%	0.00%
0	20	7.114	7.114	0.000	0.00%	0.00%
0	21	7.662	7.662	0.000	0.00%	0.00%
0	22	7.847	7.847	0.000	0.00%	0.00%
0	23	7.455	7.455	0.000	0.00%	0.00%
0	24	7.030	7.030	0.000	0.00%	0.00%
0	25	7.380	7.380	0.000	0.00%	0.00%
0	26	7.319	7.319	0.000	0.00%	0.00%
0	27	7.289	7.289	0.000	0.00%	0.00%
0	28	7.151	7.151	0.000	0.00%	0.00%
0	29	7.067	7.067	0.000	0.00%	0.00%
10	6	6.877	7.212	-0.336	-4.88%	6.71%
10	7	7.204	7.271	-0.067	-0.93%	1.35%
10	8	7.434	7.284	0.150	2.02%	3.00%
10	9	7.377	7.227	0.150	2.04%	3.01%
10	10	7.086	7.260	-0.174	-2.46%	3.48%
10	11	6.934	7.435	-0.501	-7.23%	10.02%
10	12	6.920	7.095	-0.175	-2.52%	3.49%
10	13	7.438	7.561	-0.123	-1.66%	2.47%
10	14	7.006	7.038	-0.033	-0.47%	0.65%
10	15	7.494	7.703	-0.209	-2.79%	4.18%
10	16	7.482	7.803	-0.321	-4.28%	6.41%
10	17	7.474	7.489	-0.015	-0.21%	0.31%
10	18	7.337	7.237	0.100	1.36%	2.00%
10	19	7.867	7.985	-0.118	-1.50%	2.35%
10	20	7.114	7.372	-0.259	-3.64%	5.18%
10	21	7.662	7.634	0.028	0.37%	0.56%
10	22	7.847	7.480	0.367	4.67%	7.33%
10	23	7.455	7.627	-0.172	-2.31%	3.44%
10	24	7.030	7.401	-0.371	-5.28%	7.42%
10	25	7.380	7.367	0.013	0.18%	0.26%
10	26	7.319	7.027	0.292	3.98%	5.83%
10	27	7.289	7.346	-0.057	-0.78%	1.14%
10	28	7.151	7.223	-0.072	-1.01%	1.44%
10	29	7.067	7.292	-0.225	-3.19%	4.50%
30	6	6.877	7.402	-0.526	-7.64%	10.51%
30	7	7.204	7.160	0.043	0.60%	0.87%
30	8	7.434	7.301	0.133	1.79%	2.65%
30	9	7.377	7.282	0.096	1.29%	1.91%
30	10	7.086	7.015	0.071	1.00%	1.42%
30	11	6.934	7.409	-0.475	-6.86%	9.51%
30	12	6.920	7.123	-0.203	-2.93%	4.05%
30	13	7.438	7.648	-0.210	-2.82%	4.20%
30	14	7.006	7.081	-0.075	-1.07%	1.50%
30	15	7.494	7.789	-0.296	-3.95%	5.91%
30	16	7.482	7.776	-0.294	-3.93%	5.88%
30	17	7.474	7.725	-0.251	-3.36%	5.02%
30	18	7.337	7.259	0.078	1.06%	1.56%
30	19	7.867	7.807	0.060	0.76%	1.20%
30	20	7.114	7.266	-0.153	-2.15%	3.06%
30	21	7.662	7.727	-0.065	-0.85%	1.30%
30	22	7.847	7.510	0.336	4.29%	6.73%
30	23	7.455	7.551	-0.096	-1.29%	1.93%
30	24	7.030	7.271	-0.241	-3.42%	4.81%
30	25	7.380	7.260	0.120	1.63%	2.40%
30	26	7.319	6.985	0.334	4.57%	6.69%
30	27	7.289	7.558	-0.269	-3.68%	5.37%
30	28	7.151	7.310	-0.159	-2.22%	3.17%
30	29	7.067	7.038	0.029	0.40%	0.57%
Max		7.867	7.985	0.367	4.67%	10.51%
Average		7.302	7.359	-0.057	-0.82%	2.48%
Min		6.877	6.877	-0.526	-7.64%	0.00%
Std Dev		0.269	0.257	0.178	2.46%	2.78%

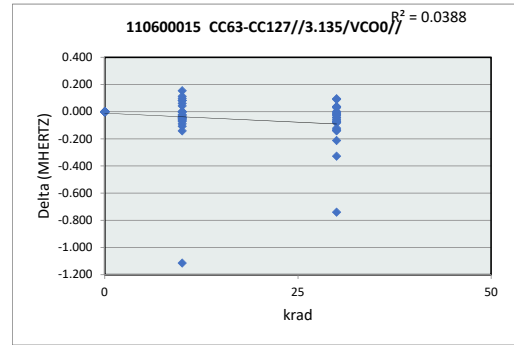


110600010 CC1-CC3//3.135/VCO0//				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	9.99999975	MHERTZ		
Min Limit	4.99999987	MHERTZ		
	krad	0	10	30
LL		5.000	5.000	5.000
Min		6.877	7.027	6.985
Average		7.302	7.390	7.386
Max		7.867	7.985	7.807
UL		10.000	10.000	10.000

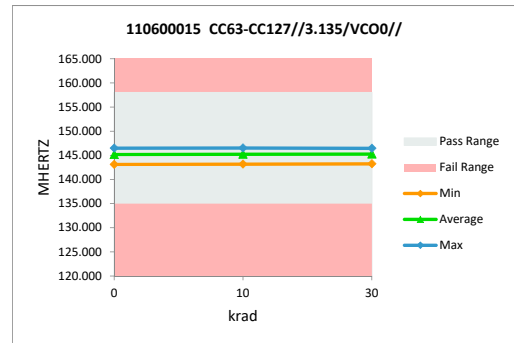


HDR RLAT TID Report LMK04832-SEP

110600015 CC63-CC127//3.1		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	157.9999996	157.9999996
Min Limit	134.9999997	134.9999997



110600015 CC63-CC127//3.1				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	157.9999996	MHERTZ		
Min Limit	134.9999997	MHERTZ		
	krad	0	10	30
LL		135.000	135.000	135.000
Min		143.117	143.171	143.239
Average		145.177	145.231	145.262
Max		146.494	146.518	146.458
UL		158.000	158.000	158.000

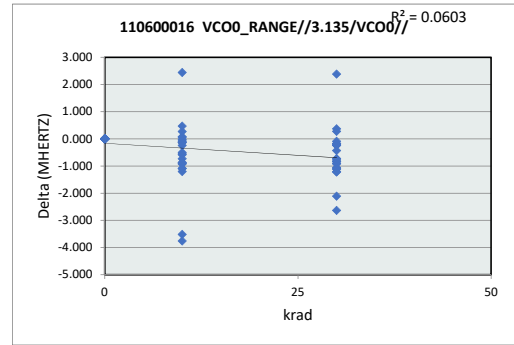


krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	146.231	146.231	0.000	0.00%	0.00%
0	7	144.192	144.192	0.000	0.00%	0.00%
0	8	144.654	144.654	0.000	0.00%	0.00%
0	9	144.680	144.680	0.000	0.00%	0.00%
0	10	145.019	145.019	0.000	0.00%	0.00%
0	11	145.635	145.635	0.000	0.00%	0.00%
0	12	145.957	145.957	0.000	0.00%	0.00%
0	13	146.210	146.210	0.000	0.00%	0.00%
0	14	145.312	145.312	0.000	0.00%	0.00%
0	15	145.445	145.445	0.000	0.00%	0.00%
0	16	145.900	145.900	0.000	0.00%	0.00%
0	17	145.240	145.240	0.000	0.00%	0.00%
0	18	145.303	145.303	0.000	0.00%	0.00%
0	19	146.494	146.494	0.000	0.00%	0.00%
0	20	146.059	146.059	0.000	0.00%	0.00%
0	21	145.624	145.624	0.000	0.00%	0.00%
0	22	145.349	145.349	0.000	0.00%	0.00%
0	23	144.661	144.661	0.000	0.00%	0.00%
0	24	145.705	145.705	0.000	0.00%	0.00%
0	25	144.781	144.781	0.000	0.00%	0.00%
0	26	144.298	144.298	0.000	0.00%	0.00%
0	27	144.035	144.035	0.000	0.00%	0.00%
0	28	144.347	144.347	0.000	0.00%	0.00%
0	29	143.117	143.117	0.000	0.00%	0.00%
10	6	146.231	146.149	0.082	0.06%	0.36%
10	7	144.192	144.259	-0.067	-0.05%	0.29%
10	8	144.654	144.655	-0.001	0.00%	0.00%
10	9	144.680	144.739	-0.059	-0.04%	0.25%
10	10	145.019	146.134	-1.114	-0.77%	4.85%
10	11	145.635	145.679	-0.044	-0.03%	0.19%
10	12	145.957	146.064	-0.107	-0.07%	0.47%
10	13	146.210	146.281	-0.072	-0.05%	0.31%
10	14	145.312	145.402	-0.090	-0.06%	0.39%
10	15	145.445	145.348	0.097	0.07%	0.42%
10	16	145.900	145.945	-0.045	-0.03%	0.20%
10	17	145.240	145.198	0.042	0.03%	0.18%
10	18	145.303	145.445	-0.142	-0.10%	0.62%
10	19	146.494	146.518	-0.024	-0.02%	0.10%
10	20	146.059	146.085	-0.026	-0.02%	0.11%
10	21	145.624	145.663	-0.039	-0.03%	0.17%
10	22	145.349	145.288	0.061	0.04%	0.27%
10	23	144.661	144.507	0.154	0.11%	0.67%
10	24	145.705	145.592	0.113	0.08%	0.49%
10	25	144.781	144.700	0.082	0.06%	0.36%
10	26	144.298	144.348	-0.049	-0.03%	0.21%
10	27	144.035	144.038	-0.004	0.00%	0.02%
10	28	144.347	144.347	0.000	0.00%	0.00%
10	29	143.117	143.171	-0.054	-0.04%	0.23%
30	6	146.231	146.260	-0.029	-0.02%	0.13%
30	7	144.192	144.405	-0.213	-0.15%	0.93%
30	8	144.654	144.794	-0.140	-0.10%	0.61%
30	9	144.680	144.679	0.001	0.00%	0.00%
30	10	145.019	145.759	-0.740	-0.51%	3.22%
30	11	145.635	145.677	-0.042	-0.03%	0.18%
30	12	145.957	146.091	-0.135	-0.09%	0.59%
30	13	146.210	146.349	-0.139	-0.10%	0.61%
30	14	145.312	145.395	-0.083	-0.06%	0.36%
30	15	145.445	145.524	-0.079	-0.05%	0.34%
30	16	145.900	145.958	-0.058	-0.04%	0.25%
30	17	145.240	145.311	-0.070	-0.05%	0.31%
30	18	145.303	145.631	-0.328	-0.23%	1.43%
30	19	146.494	146.458	0.036	0.02%	0.16%
30	20	146.059	146.064	-0.004	0.00%	0.02%
30	21	145.624	145.670	-0.045	-0.03%	0.20%
30	22	145.349	145.312	0.037	0.03%	0.16%
30	23	144.661	144.683	-0.022	-0.01%	0.09%
30	24	145.705	145.610	0.094	0.06%	0.41%
30	25	144.781	144.796	-0.014	-0.01%	0.06%
30	26	144.298	144.270	0.028	0.02%	0.12%
30	27	144.035	144.104	-0.070	-0.05%	0.30%
30	28	144.347	144.258	0.090	0.06%	0.39%
30	29	143.117	143.239	-0.122	-0.09%	0.53%
	Max	146.494	146.518	0.154	0.11%	4.85%
	Average	145.177	145.224	-0.047	-0.03%	0.31%
	Min	143.117	143.117	-1.114	-0.77%	0.00%
	Std Dev	0.812	0.821	0.170	0.12%	0.70%

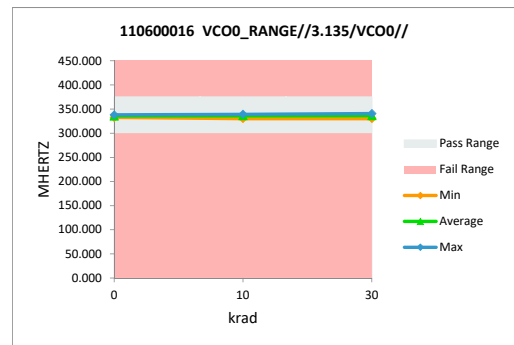
HDR RLAT TID Report LMK04832-SEP

110600016 VCO0_RANGE//3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	374.9999991	374.9999991
Min Limit	299.9999992	299.9999992

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	337.647	337.647	0.000	0.00%	0.00%
0	7	334.826	334.826	0.000	0.00%	0.00%
0	8	333.711	333.711	0.000	0.00%	0.00%
0	9	334.017	334.017	0.000	0.00%	0.00%
0	10	336.693	336.693	0.000	0.00%	0.00%
0	11	336.953	336.953	0.000	0.00%	0.00%
0	12	337.649	337.649	0.000	0.00%	0.00%
0	13	335.737	335.737	0.000	0.00%	0.00%
0	14	333.627	333.627	0.000	0.00%	0.00%
0	15	335.679	335.679	0.000	0.00%	0.00%
0	16	336.798	336.798	0.000	0.00%	0.00%
0	17	334.568	334.568	0.000	0.00%	0.00%
0	18	336.699	336.699	0.000	0.00%	0.00%
0	19	337.007	337.007	0.000	0.00%	0.00%
0	20	335.627	335.627	0.000	0.00%	0.00%
0	21	334.719	334.719	0.000	0.00%	0.00%
0	22	336.815	336.815	0.000	0.00%	0.00%
0	23	335.200	335.200	0.000	0.00%	0.00%
0	24	336.378	336.378	0.000	0.00%	0.00%
0	25	335.737	335.737	0.000	0.00%	0.00%
0	26	338.026	338.026	0.000	0.00%	0.00%
0	27	335.197	335.197	0.000	0.00%	0.00%
0	28	334.877	334.877	0.000	0.00%	0.00%
0	29	332.659	332.659	0.000	0.00%	0.00%
10	6	337.647	337.789	-0.142	-0.04%	0.19%
10	7	334.826	338.587	-3.760	-1.12%	5.01%
10	8	333.711	333.851	-0.139	-0.04%	0.19%
10	9	334.017	334.133	-0.116	-0.03%	0.15%
10	10	336.693	337.895	-1.202	-0.36%	1.60%
10	11	336.953	337.685	-0.732	-0.22%	0.98%
10	12	337.649	337.891	-0.242	-0.07%	0.32%
10	13	335.737	335.756	-0.019	-0.01%	0.02%
10	14	333.627	333.162	0.465	0.14%	0.62%
10	15	335.679	335.411	0.267	0.08%	0.36%
10	16	336.798	337.668	-0.870	-0.26%	1.16%
10	17	334.568	338.087	-3.519	-1.05%	4.69%
10	18	336.699	337.790	-1.092	-0.32%	1.46%
10	19	337.007	336.935	0.072	0.02%	0.10%
10	20	335.627	335.708	-0.081	-0.02%	0.11%
10	21	334.719	335.275	-0.556	-0.17%	0.74%
10	22	336.815	337.700	-0.885	-0.26%	1.18%
10	23	335.200	336.128	-0.927	-0.28%	1.24%
10	24	336.378	336.881	-0.503	-0.15%	0.67%
10	25	335.737	336.325	-0.588	-0.18%	0.78%
10	26	338.026	339.121	-1.095	-0.32%	1.46%
10	27	335.197	336.101	-0.904	-0.27%	1.21%
10	28	334.877	334.814	0.063	0.02%	0.08%
10	29	332.659	330.220	2.439	0.73%	3.25%
30	6	337.647	338.552	-0.905	-0.27%	1.21%
30	7	334.826	335.072	-0.245	-0.07%	0.33%
30	8	333.711	334.770	-1.059	-0.32%	1.41%
30	9	334.017	334.200	-0.183	-0.05%	0.24%
30	10	336.693	337.796	-1.103	-0.33%	1.47%
30	11	336.953	337.780	-0.828	-0.25%	1.10%
30	12	337.649	337.377	0.272	0.08%	0.36%
30	13	335.737	335.969	-0.232	-0.07%	0.31%
30	14	333.627	333.817	-0.190	-0.06%	0.25%
30	15	335.679	336.111	-0.432	-0.13%	0.58%
30	16	336.798	337.639	-0.841	-0.25%	1.12%
30	17	334.568	334.741	-0.173	-0.05%	0.23%
30	18	336.699	338.808	-2.110	-0.63%	2.81%
30	19	337.007	337.097	-0.090	-0.03%	0.12%
30	20	335.627	335.262	0.365	0.11%	0.49%
30	21	334.719	335.449	-0.730	-0.22%	0.97%
30	22	336.815	337.738	-0.923	-0.27%	1.23%
30	23	335.200	336.422	-1.222	-0.36%	1.63%
30	24	336.378	337.590	-1.212	-0.36%	1.62%
30	25	335.737	336.482	-0.745	-0.22%	0.99%
30	26	338.026	340.660	-2.635	-0.78%	3.51%
30	27	335.197	336.313	-1.117	-0.33%	1.49%
30	28	334.877	335.699	-0.822	-0.25%	1.10%
30	29	332.659	330.278	2.381	0.72%	3.17%
Max		338.026	340.660	2.439	0.73%	5.01%
Average		335.702	336.103	-0.401	-0.12%	0.77%
Min		332.659	330.220	-3.760	-1.12%	0.00%
Std Dev		1.390	1.853	0.911	0.27%	1.08%



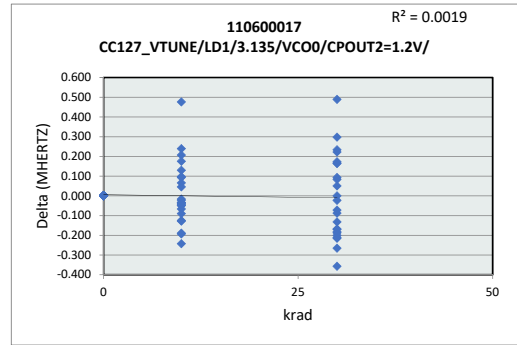
110600016 VCO0_RANGE//3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	374.9999991	MHERTZ		
Min Limit	299.9999992	MHERTZ		
	krad	0	10	30
LL		300.000	300.000	300.000
Min		332.659	330.220	330.278
Average		335.702	336.288	336.318
Max		338.026	339.121	340.660
UL		375.000	375.000	375.000



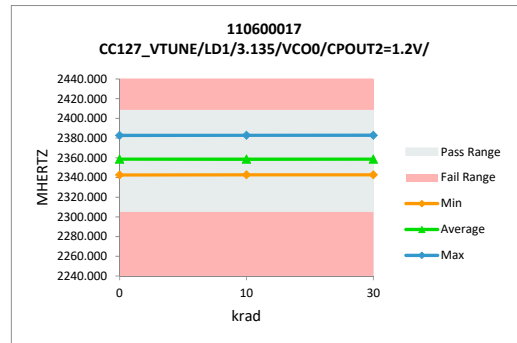
HDR RLAT TID Report LMK04832-SEP

110600017 CC127 VTUNE/L		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	2407.999994	2407.999994
Min Limit	2304.999993	2304.999993

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2363.053	2363.053	0.000	0.00%	0.00%
0	7	2342.561	2342.561	0.000	0.00%	0.00%
0	8	2345.067	2345.067	0.000	0.00%	0.00%
0	9	2351.105	2351.105	0.000	0.00%	0.00%
0	10	2359.882	2359.882	0.000	0.00%	0.00%
0	11	2365.342	2365.342	0.000	0.00%	0.00%
0	12	2362.307	2362.307	0.000	0.00%	0.00%
0	13	2368.676	2368.676	0.000	0.00%	0.00%
0	14	2382.701	2382.701	0.000	0.00%	0.00%
0	15	2366.523	2366.523	0.000	0.00%	0.00%
0	16	2367.672	2367.672	0.000	0.00%	0.00%
0	17	2357.494	2357.494	0.000	0.00%	0.00%
0	18	2365.037	2365.037	0.000	0.00%	0.00%
0	19	2365.233	2365.233	0.000	0.00%	0.00%
0	20	2375.077	2375.077	0.000	0.00%	0.00%
0	21	2373.598	2373.598	0.000	0.00%	0.00%
0	22	2356.610	2356.610	0.000	0.00%	0.00%
0	23	2355.594	2355.594	0.000	0.00%	0.00%
0	24	2355.425	2355.425	0.000	0.00%	0.00%
0	25	2349.016	2349.016	0.000	0.00%	0.00%
0	26	2342.890	2342.890	0.000	0.00%	0.00%
0	27	2347.778	2347.778	0.000	0.00%	0.00%
0	28	2342.796	2342.796	0.000	0.00%	0.00%
0	29	2344.799	2344.799	0.000	0.00%	0.00%
10	6	2363.053	2363.178	-0.125	-0.01%	0.12%
10	7	2342.561	2342.751	-0.190	-0.01%	0.18%
10	8	2345.067	2345.110	-0.043	0.00%	0.04%
10	9	2351.105	2351.234	-0.129	-0.01%	0.12%
10	10	2359.882	2359.904	-0.022	0.00%	0.02%
10	11	2365.342	2365.585	-0.243	-0.01%	0.24%
10	12	2362.307	2362.500	-0.193	-0.01%	0.19%
10	13	2368.676	2368.710	-0.034	0.00%	0.03%
10	14	2382.701	2382.792	-0.090	0.00%	0.09%
10	15	2366.523	2366.590	-0.067	0.00%	0.07%
10	16	2367.672	2367.707	-0.034	0.00%	0.03%
10	17	2357.494	2357.544	-0.050	0.00%	0.05%
10	18	2365.037	2365.054	-0.017	0.00%	0.02%
10	19	2365.233	2365.281	-0.048	0.00%	0.05%
10	20	2375.077	2375.116	-0.039	0.00%	0.04%
10	21	2373.598	2373.553	0.045	0.00%	0.04%
10	22	2356.610	2356.544	0.066	0.00%	0.06%
10	23	2355.594	2355.118	0.476	0.02%	0.46%
10	24	2355.425	2355.295	0.129	0.01%	0.13%
10	25	2349.016	2348.842	0.175	0.01%	0.17%
10	26	2342.890	2342.797	0.093	0.00%	0.09%
10	27	2347.778	2347.572	0.206	0.01%	0.20%
10	28	2342.796	2342.698	0.097	0.00%	0.09%
10	29	2344.799	2344.560	0.239	0.01%	0.23%
30	6	2363.053	2363.410	-0.357	-0.02%	0.35%
30	7	2342.561	2342.827	-0.266	-0.01%	0.26%
30	8	2345.067	2345.200	-0.133	-0.01%	0.13%
30	9	2351.105	2351.293	-0.188	-0.01%	0.18%
30	10	2359.882	2360.094	-0.212	-0.01%	0.21%
30	11	2365.342	2365.543	-0.201	-0.01%	0.19%
30	12	2362.307	2362.476	-0.169	-0.01%	0.16%
30	13	2368.676	2368.892	-0.215	-0.01%	0.21%
30	14	2382.701	2382.884	-0.183	-0.01%	0.18%
30	15	2366.523	2366.611	-0.088	0.00%	0.09%
30	16	2367.672	2367.842	-0.169	-0.01%	0.16%
30	17	2357.494	2357.567	-0.073	0.00%	0.07%
30	18	2365.037	2365.060	-0.023	0.00%	0.02%
30	19	2365.233	2365.233	0.000	0.00%	0.00%
30	20	2375.077	2374.984	0.093	0.00%	0.09%
30	21	2373.598	2373.434	0.164	0.01%	0.16%
30	22	2356.610	2356.444	0.166	0.01%	0.16%
30	23	2355.594	2355.105	0.489	0.02%	0.47%
30	24	2355.425	2355.252	0.172	0.01%	0.17%
30	25	2349.016	2348.719	0.297	0.01%	0.29%
30	26	2342.890	2342.840	0.050	0.00%	0.05%
30	27	2347.778	2347.556	0.222	0.01%	0.22%
30	28	2342.796	2342.713	0.083	0.00%	0.08%
30	29	2344.799	2344.566	0.233	0.01%	0.23%
Max		2382.701	2382.884	0.489	0.02%	0.47%
Average		2358.593	2358.595	-0.001	0.00%	0.10%
Min		2342.561	2342.561	-0.357	-0.02%	0.00%
Std Dev		11.083	11.120	0.150	0.01%	0.11%



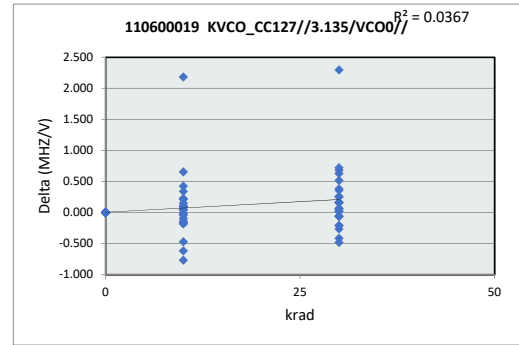
110600017 CC127 VTUNE/LD			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2407.999994	MHERTZ	
Min Limit	2304.999993	MHERTZ	
krad	0	10	30
LL	2305.000	2305.000	2305.000
Min	2342.561	2342.698	2342.713
Average	2358.593	2358.585	2358.606
Max	2382.701	2382.792	2382.884
UL	2408.000	2408.000	2408.000



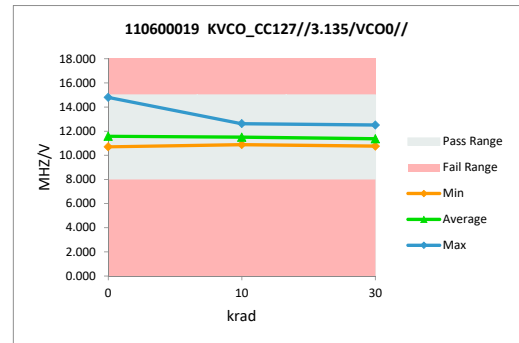
HDR RLAT TID Report LMK04832-SEP

110600019 KVCO_CC127//3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHZ/V	MHZ/V
Max Limit	15	15
Min Limit	8	8

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	11.550	11.550	0.000	0.00%	0.00%
0	7	10.769	10.769	0.000	0.00%	0.00%
0	8	11.540	11.540	0.000	0.00%	0.00%
0	9	11.258	11.258	0.000	0.00%	0.00%
0	10	11.378	11.378	0.000	0.00%	0.00%
0	11	11.963	11.963	0.000	0.00%	0.00%
0	12	11.435	11.435	0.000	0.00%	0.00%
0	13	11.518	11.518	0.000	0.00%	0.00%
0	14	11.745	11.745	0.000	0.00%	0.00%
0	15	11.945	11.945	0.000	0.00%	0.00%
0	16	11.594	11.594	0.000	0.00%	0.00%
0	17	11.691	11.691	0.000	0.00%	0.00%
0	18	11.528	11.528	0.000	0.00%	0.00%
0	19	11.383	11.383	0.000	0.00%	0.00%
0	20	11.104	11.104	0.000	0.00%	0.00%
0	21	11.875	11.875	0.000	0.00%	0.00%
0	22	11.864	11.864	0.000	0.00%	0.00%
0	23	14.806	14.806	0.000	0.00%	0.00%
0	24	11.446	11.446	0.000	0.00%	0.00%
0	25	11.074	11.074	0.000	0.00%	0.00%
0	26	10.997	10.997	0.000	0.00%	0.00%
0	27	10.706	10.706	0.000	0.00%	0.00%
0	28	11.308	11.308	0.000	0.00%	0.00%
0	29	11.488	11.488	0.000	0.00%	0.00%
10	6	11.550	11.450	0.100	0.86%	1.43%
10	7	10.769	11.535	-0.767	-7.12%	10.95%
10	8	11.540	11.115	0.425	3.68%	6.07%
10	9	11.258	11.276	-0.017	-0.16%	0.25%
10	10	11.378	11.848	-0.470	-4.13%	6.71%
10	11	11.963	11.735	0.228	1.91%	3.26%
10	12	11.435	11.447	-0.012	-0.10%	0.17%
10	13	11.518	11.303	0.216	1.87%	3.08%
10	14	11.745	11.701	0.044	0.38%	0.63%
10	15	11.945	11.605	0.341	2.85%	4.87%
10	16	11.594	11.484	0.110	0.95%	1.57%
10	17	11.691	11.829	-0.138	-1.18%	1.97%
10	18	11.528	11.709	-0.180	-1.56%	2.58%
10	19	11.383	11.477	-0.094	-0.82%	1.34%
10	20	11.104	11.721	-0.617	-5.56%	8.82%
10	21	11.875	11.828	0.047	0.39%	0.67%
10	22	11.864	11.208	0.656	5.53%	9.38%
10	23	14.806	12.623	2.183	14.75%	31.19%
10	24	11.446	11.395	0.051	0.44%	0.73%
10	25	11.074	10.982	0.092	0.83%	1.31%
10	26	10.997	11.161	-0.163	-1.48%	2.33%
10	27	10.706	10.886	-0.180	-1.69%	2.58%
10	28	11.308	11.156	0.153	1.35%	2.18%
10	29	11.488	11.534	-0.047	-0.41%	0.67%
30	6	11.550	10.868	0.682	5.91%	9.75%
30	7	10.769	11.250	-0.481	-4.47%	6.87%
30	8	11.540	11.181	0.359	3.11%	5.13%
30	9	11.258	11.240	0.019	0.17%	0.27%
30	10	11.378	11.318	0.060	0.53%	0.86%
30	11	11.963	12.023	-0.060	-0.50%	0.86%
30	12	11.435	11.274	0.161	1.41%	2.30%
30	13	11.518	11.730	-0.212	-1.84%	3.02%
30	14	11.745	11.681	0.065	0.55%	0.92%
30	15	11.945	11.316	0.629	5.27%	8.99%
30	16	11.594	11.858	-0.264	-2.27%	3.77%
30	17	11.691	10.968	0.723	6.19%	10.33%
30	18	11.528	11.373	0.155	1.35%	2.22%
30	19	11.383	11.591	-0.208	-1.83%	2.98%
30	20	11.104	11.163	-0.060	-0.54%	0.85%
30	21	11.875	11.360	0.515	4.34%	7.36%
30	22	11.864	11.482	0.382	3.22%	5.46%
30	23	14.806	12.511	2.295	15.50%	32.79%
30	24	11.446	11.278	0.168	1.47%	2.41%
30	25	11.074	10.824	0.250	2.26%	3.57%
30	26	10.997	11.412	-0.414	-3.77%	5.92%
30	27	10.706	10.765	-0.060	-0.56%	0.85%
30	28	11.308	11.283	0.025	0.22%	0.36%
30	29	11.488	11.229	0.258	2.25%	3.69%
Max		14.806	14.806	2.295	15.50%	32.79%
Average		11.582	11.485	0.097	0.69%	3.14%
Min		10.706	10.706	-0.767	-7.12%	0.00%
Std Dev		0.754	0.537	0.448	3.36%	5.74%



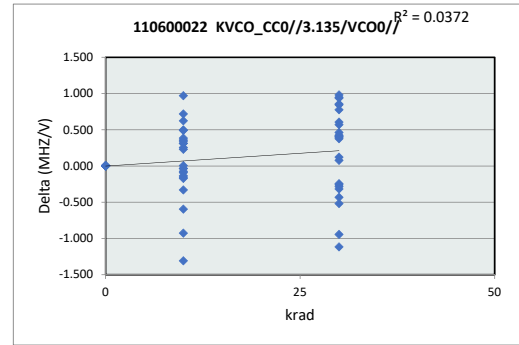
110600019 KVCO_CC127//3.1			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	15	MHZ/V	
Min Limit	8	MHZ/V	
krad	0	10	30
LL	8.000	8.000	8.000
Min	10.706	10.886	10.765
Average	11.582	11.500	11.374
Max	14.806	12.623	12.511
UL	15.000	15.000	15.000



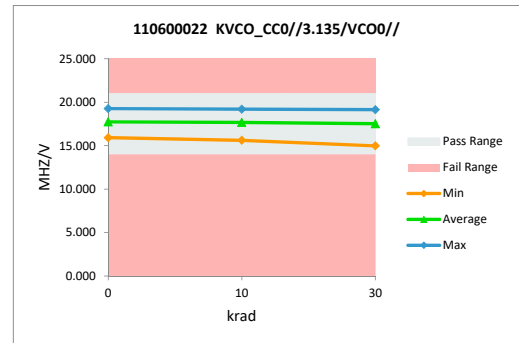
HDR RLAT TID Report LMK04832-SEP

110600022 KVCO_CC0//3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHZ/V	MHZ/V
Max Limit	21	21
Min Limit	14	14

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	18.510	18.510	0.000	0.00%	0.00%
0	7	16.326	16.326	0.000	0.00%	0.00%
0	8	17.210	17.210	0.000	0.00%	0.00%
0	9	15.928	15.928	0.000	0.00%	0.00%
0	10	17.566	17.566	0.000	0.00%	0.00%
0	11	17.752	17.752	0.000	0.00%	0.00%
0	12	19.145	19.145	0.000	0.00%	0.00%
0	13	17.830	17.830	0.000	0.00%	0.00%
0	14	17.011	17.011	0.000	0.00%	0.00%
0	15	17.572	17.572	0.000	0.00%	0.00%
0	16	18.151	18.151	0.000	0.00%	0.00%
0	17	19.170	19.170	0.000	0.00%	0.00%
0	18	17.309	17.309	0.000	0.00%	0.00%
0	19	17.139	17.139	0.000	0.00%	0.00%
0	20	17.281	17.281	0.000	0.00%	0.00%
0	21	17.370	17.370	0.000	0.00%	0.00%
0	22	19.269	19.269	0.000	0.00%	0.00%
0	23	18.399	18.399	0.000	0.00%	0.00%
0	24	18.720	18.720	0.000	0.00%	0.00%
0	25	17.468	17.468	0.000	0.00%	0.00%
0	26	17.879	17.879	0.000	0.00%	0.00%
0	27	17.539	17.539	0.000	0.00%	0.00%
0	28	17.480	17.480	0.000	0.00%	0.00%
0	29	17.759	17.759	0.000	0.00%	0.00%
10	6	18.510	18.197	0.313	1.69%	4.47%
10	7	16.326	17.254	-0.928	-5.68%	13.26%
10	8	17.210	17.805	-0.595	-3.46%	8.51%
10	9	15.928	15.615	0.313	1.96%	4.47%
10	10	17.566	17.897	-0.331	-1.89%	4.73%
10	11	17.752	17.888	-0.136	-0.77%	1.94%
10	12	19.145	18.803	0.342	1.79%	4.89%
10	13	17.830	17.340	0.489	2.75%	6.99%
10	14	17.011	17.006	0.006	0.03%	0.08%
10	15	17.572	17.188	0.385	2.19%	5.50%
10	16	18.151	17.655	0.496	2.73%	7.09%
10	17	19.170	19.206	-0.035	-0.19%	0.51%
10	18	17.309	18.619	-1.310	-7.57%	18.71%
10	19	17.139	17.231	-0.092	-0.54%	1.31%
10	20	17.281	17.355	-0.074	-0.43%	1.06%
10	21	17.370	17.405	-0.034	-0.20%	0.49%
10	22	19.269	19.038	0.230	1.20%	3.29%
10	23	18.399	17.777	0.622	3.38%	8.89%
10	24	18.720	18.363	0.357	1.91%	5.10%
10	25	17.468	17.214	0.253	1.45%	3.62%
10	26	17.879	16.909	0.970	5.43%	13.86%
10	27	17.539	16.821	0.719	4.10%	10.26%
10	28	17.480	17.634	-0.155	-0.88%	2.21%
10	29	17.759	17.932	-0.173	-0.97%	2.47%
30	6	18.510	17.529	0.981	5.30%	14.01%
30	7	16.326	16.643	-0.317	-1.94%	4.53%
30	8	17.210	17.643	-0.433	-2.51%	6.18%
30	9	15.928	14.980	0.948	5.95%	13.55%
30	10	17.566	18.085	-0.519	-2.96%	7.42%
30	11	17.752	17.146	0.606	3.41%	8.65%
30	12	19.145	18.769	0.376	1.96%	5.37%
30	13	17.830	17.054	0.775	4.35%	11.08%
30	14	17.011	16.934	0.077	0.45%	1.10%
30	15	17.572	17.173	0.400	2.27%	5.71%
30	16	18.151	17.307	0.844	4.65%	12.05%
30	17	19.170	18.709	0.461	2.41%	6.59%
30	18	17.309	18.426	-1.117	-6.46%	15.96%
30	19	17.139	18.085	-0.946	-5.52%	13.51%
30	20	17.281	16.857	0.424	2.45%	6.06%
30	21	17.370	16.971	0.399	2.30%	5.70%
30	22	19.269	19.147	0.122	0.63%	1.74%
30	23	18.399	17.545	0.855	4.65%	12.21%
30	24	18.720	17.785	0.936	5.00%	13.37%
30	25	17.468	17.753	-0.285	-1.63%	4.07%
30	26	17.879	17.309	0.570	3.19%	8.14%
30	27	17.539	17.125	0.414	2.36%	5.92%
30	28	17.480	17.724	-0.245	-1.40%	3.50%
30	29	17.759	18.019	-0.260	-1.46%	3.71%
Max		19.269	19.269	0.981	5.95%	18.71%
Average		17.741	17.648	0.093	0.49%	4.50%
Min		15.928	14.980	-1.310	-7.57%	0.00%
Std Dev		0.816	0.816	0.459	2.62%	4.93%



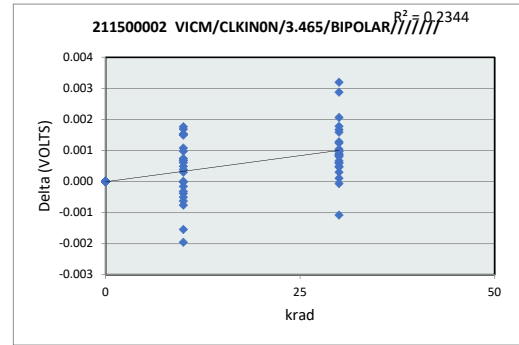
110600022 KVCO_CC0//3.135			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	21	MHZ/V	
Min Limit	14	MHZ/V	
krad	0	10	30
LL	14.000	14.000	14.000
Min	15.928	15.615	14.980
Average	17.741	17.673	17.530
Max	19.269	19.206	19.147
UL	21.000	21.000	21.000



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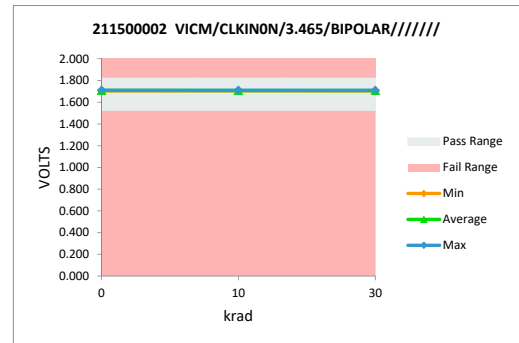
211500002 VICM/CLKIN0N/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	VOLTS
Max Limit	1.820000052
Min Limit	1.519999981

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.709	1.709	0.000	0.00%	0.00%
0	7	1.711	1.711	0.000	0.00%	0.00%
0	8	1.710	1.710	0.000	0.00%	0.00%
0	9	1.709	1.709	0.000	0.00%	0.00%
0	10	1.709	1.709	0.000	0.00%	0.00%
0	11	1.708	1.708	0.000	0.00%	0.00%
0	12	1.711	1.711	0.000	0.00%	0.00%
0	13	1.707	1.707	0.000	0.00%	0.00%
0	14	1.706	1.706	0.000	0.00%	0.00%
0	15	1.710	1.710	0.000	0.00%	0.00%
0	16	1.711	1.711	0.000	0.00%	0.00%
0	17	1.711	1.711	0.000	0.00%	0.00%
0	18	1.708	1.708	0.000	0.00%	0.00%
0	19	1.708	1.708	0.000	0.00%	0.00%
0	20	1.705	1.705	0.000	0.00%	0.00%
0	21	1.707	1.707	0.000	0.00%	0.00%
0	22	1.708	1.708	0.000	0.00%	0.00%
0	23	1.710	1.710	0.000	0.00%	0.00%
0	24	1.707	1.707	0.000	0.00%	0.00%
0	25	1.710	1.710	0.000	0.00%	0.00%
0	26	1.708	1.708	0.000	0.00%	0.00%
0	27	1.710	1.710	0.000	0.00%	0.00%
0	28	1.708	1.708	0.000	0.00%	0.00%
0	29	1.709	1.709	0.000	0.00%	0.00%
10	6	1.709	1.707	0.002	0.09%	0.51%
10	7	1.711	1.709	0.002	0.10%	0.59%
10	8	1.710	1.709	0.002	0.10%	0.56%
10	9	1.709	1.708	0.001	0.09%	0.50%
10	10	1.709	1.707	0.002	0.09%	0.51%
10	11	1.708	1.710	-0.002	-0.11%	0.65%
10	12	1.711	1.711	0.000	0.00%	0.00%
10	13	1.707	1.707	0.000	0.02%	0.10%
10	14	1.706	1.706	0.000	0.02%	0.13%
10	15	1.710	1.709	0.001	0.04%	0.23%
10	16	1.711	1.710	0.001	0.04%	0.25%
10	17	1.711	1.710	0.001	0.06%	0.32%
10	18	1.708	1.709	-0.002	-0.09%	0.51%
10	19	1.708	1.709	-0.001	-0.04%	0.21%
10	20	1.705	1.706	-0.001	-0.04%	0.25%
10	21	1.707	1.708	0.000	-0.02%	0.11%
10	22	1.708	1.708	-0.001	-0.03%	0.17%
10	23	1.710	1.710	0.000	-0.02%	0.13%
10	24	1.707	1.707	0.000	0.03%	0.16%
10	25	1.710	1.709	0.001	0.04%	0.20%
10	26	1.708	1.707	0.001	0.04%	0.23%
10	27	1.710	1.709	0.001	0.06%	0.36%
10	28	1.708	1.708	0.000	-0.01%	0.05%
10	29	1.709	1.709	0.000	0.00%	0.01%
30	6	1.709	1.710	-0.001	-0.06%	0.36%
30	7	1.711	1.710	0.001	0.07%	0.41%
30	8	1.710	1.709	0.001	0.06%	0.35%
30	9	1.709	1.708	0.002	0.10%	0.56%
30	10	1.709	1.707	0.002	0.09%	0.53%
30	11	1.708	1.708	0.000	0.00%	0.02%
30	12	1.711	1.710	0.001	0.07%	0.43%
30	13	1.707	1.707	0.000	0.02%	0.10%
30	14	1.706	1.706	0.000	0.03%	0.16%
30	15	1.710	1.709	0.001	0.05%	0.28%
30	16	1.711	1.710	0.001	0.03%	0.20%
30	17	1.711	1.710	0.001	0.06%	0.32%
30	18	1.708	1.708	0.000	0.01%	0.03%
30	19	1.708	1.708	0.001	0.04%	0.20%
30	20	1.705	1.704	0.001	0.05%	0.29%
30	21	1.707	1.707	0.001	0.04%	0.22%
30	22	1.708	1.707	0.001	0.06%	0.32%
30	23	1.710	1.710	0.000	0.03%	0.16%
30	24	1.707	1.706	0.001	0.05%	0.29%
30	25	1.710	1.707	0.003	0.19%	1.06%
30	26	1.708	1.706	0.002	0.10%	0.59%
30	27	1.710	1.708	0.003	0.17%	0.96%
30	28	1.708	1.707	0.001	0.05%	0.27%
30	29	1.709	1.707	0.002	0.12%	0.69%
Max		1.711	1.711	0.003	0.19%	1.06%
Average		1.709	1.708	0.000	0.03%	0.22%
Min		1.705	1.704	-0.002	-0.11%	0.00%
Std Dev		0.002	0.002	0.001	0.05%	0.24%



211500002 VICM/CLKIN0N/3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	1.820000052
Min Limit	1.519999981

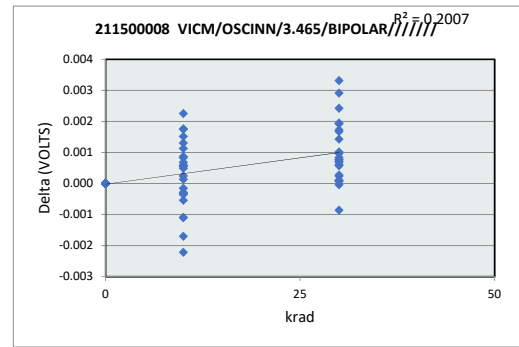
	0	10	30
LL	1.520	1.520	1.520
Min	1.705	1.706	1.704
Average	1.709	1.708	1.708
Max	1.711	1.711	1.710
UL	1.820	1.820	1.820



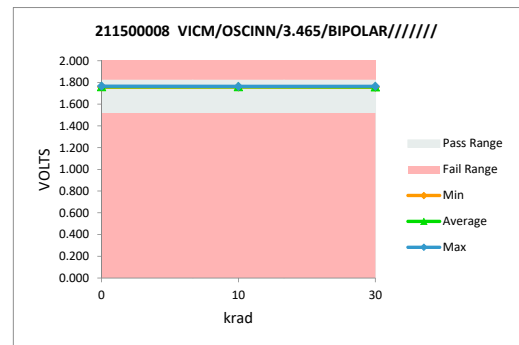
HDR RLAT TID Report LMK04832-SEP

		211500008 VICM/OSCINN/3.465/BIPOLAR/IIIIII	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		1.820000052	1.820000052
Min Limit		1.519999981	1.519999981

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.760	1.760	0.000	0.00%	0.00%
0	7	1.767	1.767	0.000	0.00%	0.00%
0	8	1.763	1.763	0.000	0.00%	0.00%
0	9	1.763	1.763	0.000	0.00%	0.00%
0	10	1.762	1.762	0.000	0.00%	0.00%
0	11	1.760	1.760	0.000	0.00%	0.00%
0	12	1.763	1.763	0.000	0.00%	0.00%
0	13	1.759	1.759	0.000	0.00%	0.00%
0	14	1.759	1.759	0.000	0.00%	0.00%
0	15	1.762	1.762	0.000	0.00%	0.00%
0	16	1.760	1.760	0.000	0.00%	0.00%
0	17	1.762	1.762	0.000	0.00%	0.00%
0	18	1.760	1.760	0.000	0.00%	0.00%
0	19	1.757	1.757	0.000	0.00%	0.00%
0	20	1.758	1.758	0.000	0.00%	0.00%
0	21	1.759	1.759	0.000	0.00%	0.00%
0	22	1.760	1.760	0.000	0.00%	0.00%
0	23	1.761	1.761	0.000	0.00%	0.00%
0	24	1.759	1.759	0.000	0.00%	0.00%
0	25	1.763	1.763	0.000	0.00%	0.00%
0	26	1.760	1.760	0.000	0.00%	0.00%
0	27	1.765	1.765	0.000	0.00%	0.00%
0	28	1.763	1.763	0.000	0.00%	0.00%
0	29	1.763	1.763	0.000	0.00%	0.00%
10	6	1.760	1.758	0.002	0.10%	0.58%
10	7	1.767	1.764	0.002	0.13%	0.75%
10	8	1.763	1.762	0.001	0.07%	0.44%
10	9	1.763	1.761	0.002	0.10%	0.59%
10	10	1.762	1.761	0.001	0.06%	0.38%
10	11	1.760	1.762	-0.002	-0.13%	0.74%
10	12	1.763	1.762	0.000	0.01%	0.08%
10	13	1.759	1.759	0.000	0.01%	0.05%
10	14	1.759	1.759	0.001	0.05%	0.29%
10	15	1.762	1.761	0.001	0.05%	0.28%
10	16	1.760	1.759	0.001	0.03%	0.19%
10	17	1.762	1.761	0.000	0.03%	0.16%
10	18	1.760	1.762	-0.002	-0.10%	0.57%
10	19	1.757	1.758	-0.001	-0.03%	0.18%
10	20	1.758	1.760	-0.001	-0.06%	0.37%
10	21	1.759	1.759	0.000	-0.02%	0.12%
10	22	1.760	1.761	-0.001	-0.06%	0.36%
10	23	1.761	1.761	0.000	-0.02%	0.10%
10	24	1.759	1.759	0.000	-0.01%	0.05%
10	25	1.763	1.762	0.001	0.04%	0.23%
10	26	1.760	1.759	0.001	0.03%	0.20%
10	27	1.765	1.763	0.002	0.09%	0.50%
10	28	1.763	1.763	0.000	-0.02%	0.10%
10	29	1.763	1.762	0.001	0.03%	0.18%
30	6	1.760	1.761	-0.001	-0.05%	0.29%
30	7	1.767	1.765	0.001	0.08%	0.48%
30	8	1.763	1.763	0.001	0.05%	0.32%
30	9	1.763	1.761	0.002	0.10%	0.56%
30	10	1.762	1.760	0.002	0.10%	0.58%
30	11	1.760	1.760	0.000	0.00%	0.02%
30	12	1.763	1.761	0.002	0.11%	0.65%
30	13	1.759	1.759	0.000	0.02%	0.09%
30	14	1.759	1.759	0.001	0.04%	0.26%
30	15	1.762	1.761	0.001	0.06%	0.34%
30	16	1.760	1.759	0.001	0.04%	0.23%
30	17	1.762	1.761	0.001	0.05%	0.28%
30	18	1.760	1.760	0.000	0.00%	0.01%
30	19	1.757	1.757	0.000	0.00%	0.03%
30	20	1.758	1.758	0.001	0.03%	0.19%
30	21	1.759	1.758	0.001	0.04%	0.24%
30	22	1.760	1.760	0.001	0.03%	0.20%
30	23	1.761	1.760	0.000	0.01%	0.04%
30	24	1.759	1.759	0.000	0.01%	0.08%
30	25	1.763	1.760	0.003	0.17%	0.97%
30	26	1.760	1.758	0.002	0.11%	0.64%
30	27	1.765	1.761	0.003	0.19%	1.11%
30	28	1.763	1.762	0.001	0.04%	0.26%
30	29	1.763	1.760	0.002	0.14%	0.81%
	Max	1.767	1.767	0.003	0.19%	1.11%
	Average	1.761	1.761	0.000	0.02%	0.22%
	Min	1.757	1.757	-0.002	-0.13%	0.00%
	Std Dev	0.002	0.002	0.001	0.05%	0.27%

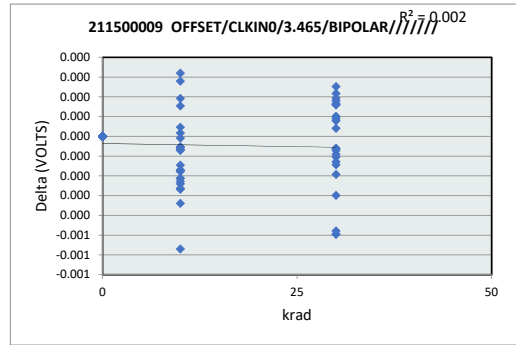


		211500008 VICM/OSCINN/3.465/BIPOLAR/IIIIII		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		1.820000052	VOLTS	
Min Limit		1.519999981	VOLTS	
	krad	0	10	30
LL		1.520	1.520	1.520
Min		1.757	1.758	1.757
Average		1.761	1.761	1.760
Max		1.767	1.764	1.765
UL		1.820	1.820	1.820



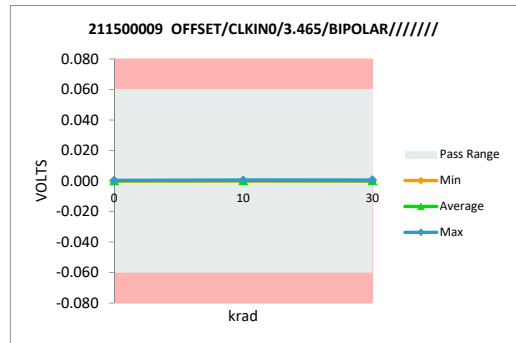
HDR RLAT TID Report LMK04832-SEP

		211500009 OFFSET/CLKINO	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		0.059999999	0.059999999
Min Limit		-0.059999999	-0.059999999



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.000	0.000	0.000	0.00%	0.00%
0	7	0.000	0.000	0.000	0.00%	0.00%
0	8	0.000	0.000	0.000	0.00%	0.00%
0	9	0.000	0.000	0.000	0.00%	0.00%
0	10	0.000	0.000	0.000	0.00%	0.00%
0	11	0.000	0.000	0.000	0.00%	0.00%
0	12	0.000	0.000	0.000	0.00%	0.00%
0	13	0.000	0.000	0.000	0.00%	0.00%
0	14	0.000	0.000	0.000	0.00%	0.00%
0	15	0.000	0.000	0.000	0.00%	0.00%
0	16	0.000	0.000	0.000	0.00%	0.00%
0	17	0.000	0.000	0.000	0.00%	0.00%
0	18	0.000	0.000	0.000	0.00%	0.00%
0	19	0.000	0.000	0.000	0.00%	0.00%
0	20	0.000	0.000	0.000	0.00%	0.00%
0	21	0.000	0.000	0.000	0.00%	0.00%
0	22	0.000	0.000	0.000	0.00%	0.00%
0	23	0.000	0.000	0.000	0.00%	0.00%
0	24	0.000	0.000	0.000	0.00%	0.00%
0	25	0.000	0.000	0.000	0.00%	0.00%
0	26	0.000	0.000	0.000	0.00%	0.00%
0	27	0.000	0.000	0.000	0.00%	0.00%
0	28	0.000	0.000	0.000	0.00%	0.00%
0	29	0.000	0.000	0.000	0.00%	0.00%
10	6	0.000	0.000	0.000	11.21%	0.01%
10	7	0.000	0.000	0.000	-244.15%	0.28%
10	8	0.000	0.000	0.000	-404.59%	0.18%
10	9	0.000	0.000	0.000	-67.81%	0.15%
10	10	0.000	0.000	0.000	88.15%	0.23%
10	11	0.000	0.000	0.000	-19.75%	0.06%
10	12	0.000	0.000	0.000	-93.62%	0.12%
10	13	0.000	0.000	0.000	-320.00%	0.20%
10	14	0.000	0.000	0.000	-73.95%	0.14%
10	15	0.000	0.000	0.000	-34.31%	0.06%
10	16	0.000	0.001	-0.001	-2567.84%	0.47%
10	17	0.000	0.000	0.000	58.86%	0.16%
10	18	0.000	0.000	0.000	-393.89%	0.22%
10	19	0.000	0.000	0.000	76.08%	0.27%
10	20	0.000	0.000	0.000	-125.76%	0.22%
10	21	0.000	0.000	0.000	67.23%	0.13%
10	22	0.000	0.000	0.000	-100.25%	0.14%
10	23	0.000	0.000	0.000	-130.01%	0.18%
10	24	0.000	0.000	0.000	-17.86%	0.04%
10	25	0.000	0.000	0.000	-47.04%	0.05%
10	26	0.000	0.000	0.000	-112.05%	0.19%
10	27	0.000	0.000	0.000	30.61%	0.04%
10	28	0.000	0.000	0.000	-12.67%	0.01%
10	29	0.000	0.000	0.000	-23.69%	0.05%
30	6	0.000	0.000	0.000	-46.11%	0.06%
30	7	0.000	0.000	0.000	-139.08%	0.16%
30	8	0.000	0.000	0.000	-197.61%	0.09%
30	9	0.000	0.000	0.000	60.42%	0.13%
30	10	0.000	0.001	0.000	-94.34%	0.25%
30	11	0.000	0.000	0.000	52.53%	0.15%
30	12	0.000	0.000	0.000	57.88%	0.08%
30	13	0.000	0.001	0.000	-657.57%	0.41%
30	14	0.000	0.000	0.000	71.03%	0.14%
30	15	0.000	0.000	0.000	77.59%	0.13%
30	16	0.000	0.000	0.000	-270.01%	0.05%
30	17	0.000	0.000	0.000	77.30%	0.21%
30	18	0.000	0.000	0.000	-193.25%	0.11%
30	19	0.000	0.000	0.000	18.74%	0.07%
30	20	0.000	0.000	0.000	18.86%	0.03%
30	21	0.000	0.000	0.000	94.68%	0.18%
30	22	0.000	0.000	0.000	58.73%	0.08%
30	23	0.000	0.001	0.000	-292.81%	0.40%
30	24	0.000	0.000	0.000	-30.29%	0.08%
30	25	0.000	0.001	0.000	-428.91%	0.41%
30	26	0.000	0.000	0.000	49.34%	0.08%
30	27	0.000	0.000	0.000	-95.57%	0.12%
30	28	0.000	0.000	0.000	-88.83%	0.05%
30	29	0.000	0.000	0.000	69.69%	0.16%
Max		0.000	0.001	0.000	94.68%	0.47%
Average		0.000	0.000	0.000	-87.29%	0.10%
Min		0.000	0.000	-0.001	-2567.84%	0.00%
Std Dev		0.000	0.000	0.000	326.63%	0.11%

		211500009 OFFSET/CLKINO/3		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		0.059999999	VOLTS	
Min Limit		-0.059999999	VOLTS	
krad	0	10	30	
LL	-0.060	-0.060	-0.060	
Min	0.000	0.000	0.000	
Average	0.000	0.000	0.000	
Max	0.000	0.001	0.001	
UL	0.060	0.060	0.060	

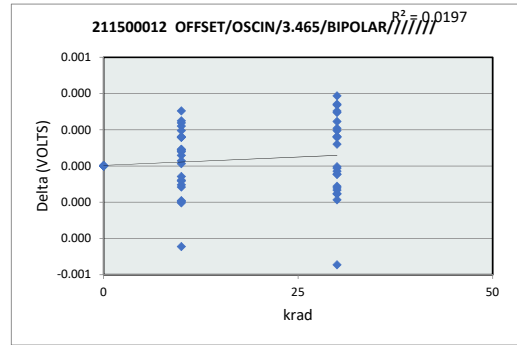


HDR RLAT TID Report

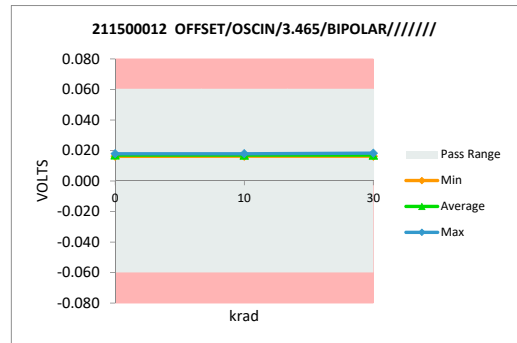
LMK04832-SEP

211500012 OFFSET/OSCIN/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.059999999	0.059999999
Min Limit	-0.059999999	-0.059999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.017	0.017	0.000	0.00%	0.00%
0	7	0.018	0.018	0.000	0.00%	0.00%
0	8	0.017	0.017	0.000	0.00%	0.00%
0	9	0.017	0.017	0.000	0.00%	0.00%
0	10	0.017	0.017	0.000	0.00%	0.00%
0	11	0.016	0.016	0.000	0.00%	0.00%
0	12	0.017	0.017	0.000	0.00%	0.00%
0	13	0.017	0.017	0.000	0.00%	0.00%
0	14	0.017	0.017	0.000	0.00%	0.00%
0	15	0.016	0.016	0.000	0.00%	0.00%
0	16	0.017	0.017	0.000	0.00%	0.00%
0	17	0.017	0.017	0.000	0.00%	0.00%
0	18	0.016	0.016	0.000	0.00%	0.00%
0	19	0.017	0.017	0.000	0.00%	0.00%
0	20	0.017	0.017	0.000	0.00%	0.00%
0	21	0.017	0.017	0.000	0.00%	0.00%
0	22	0.017	0.017	0.000	0.00%	0.00%
0	23	0.017	0.017	0.000	0.00%	0.00%
0	24	0.016	0.016	0.000	0.00%	0.00%
0	25	0.017	0.017	0.000	0.00%	0.00%
0	26	0.018	0.018	0.000	0.00%	0.00%
0	27	0.018	0.018	0.000	0.00%	0.00%
0	28	0.018	0.018	0.000	0.00%	0.00%
0	29	0.018	0.018	0.000	0.00%	0.00%
10	6	0.017	0.017	0.000	0.97%	0.14%
10	7	0.018	0.018	0.000	0.16%	0.02%
10	8	0.017	0.017	0.000	0.46%	0.07%
10	9	0.017	0.017	0.000	1.48%	0.21%
10	10	0.017	0.017	0.000	0.34%	0.05%
10	11	0.016	0.017	0.000	-1.19%	0.16%
10	12	0.017	0.017	0.000	0.92%	0.13%
10	13	0.017	0.017	0.000	0.49%	0.07%
10	14	0.017	0.017	0.000	-0.35%	0.05%
10	15	0.016	0.017	0.000	-0.63%	0.09%
10	16	0.017	0.017	0.000	0.53%	0.08%
10	17	0.017	0.017	0.000	-2.62%	0.37%
10	18	0.016	0.016	0.000	1.44%	0.20%
10	19	0.017	0.017	0.000	0.55%	0.08%
10	20	0.017	0.017	0.000	-0.47%	0.07%
10	21	0.017	0.017	0.000	0.07%	0.01%
10	22	0.017	0.018	0.000	-1.17%	0.17%
10	23	0.017	0.017	0.000	1.78%	0.25%
10	24	0.016	0.016	0.000	-0.72%	0.10%
10	25	0.017	0.017	0.000	1.13%	0.16%
10	26	0.018	0.017	0.000	1.25%	0.18%
10	27	0.018	0.018	0.000	0.88%	0.13%
10	28	0.018	0.018	0.000	-0.47%	0.07%
10	29	0.018	0.018	0.000	-1.08%	0.16%
30	6	0.017	0.017	0.000	-1.12%	0.16%
30	7	0.018	0.018	-0.001	-3.08%	0.45%
30	8	0.017	0.017	0.000	0.95%	0.14%
30	9	0.017	0.017	0.000	-0.91%	0.13%
30	10	0.017	0.017	0.000	2.28%	0.32%
30	11	0.016	0.016	0.000	-0.03%	0.00%
30	12	0.017	0.017	0.000	0.92%	0.13%
30	13	0.017	0.017	0.000	1.16%	0.16%
30	14	0.017	0.017	0.000	-0.27%	0.04%
30	15	0.016	0.016	0.000	-0.08%	0.01%
30	16	0.017	0.017	0.000	1.71%	0.25%
30	17	0.017	0.017	0.000	-0.17%	0.02%
30	18	0.016	0.016	0.000	1.49%	0.20%
30	19	0.017	0.017	0.000	-0.80%	0.11%
30	20	0.017	0.017	0.000	-0.67%	0.09%
30	21	0.017	0.016	0.000	2.01%	0.28%
30	22	0.017	0.018	0.000	-0.69%	0.10%
30	23	0.017	0.017	0.000	-0.90%	0.13%
30	24	0.016	0.016	0.000	-0.28%	0.04%
30	25	0.017	0.017	0.000	1.76%	0.25%
30	26	0.018	0.017	0.000	1.18%	0.17%
30	27	0.018	0.018	0.000	1.90%	0.28%
30	28	0.018	0.018	0.000	0.68%	0.10%
30	29	0.018	0.018	0.000	0.92%	0.13%
Max		0.018	0.018	0.000	2.28%	0.45%
Average		0.017	0.017	0.000	0.16%	0.09%
Min		0.016	0.016	-0.001	-3.08%	0.00%
Std Dev		0.000	0.000	0.000	0.96%	0.10%



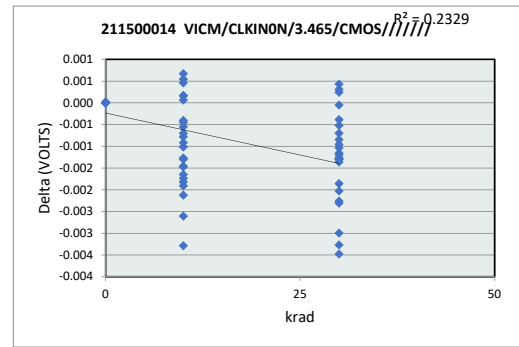
211500012 OFFSET/OSCIN/3.465/BIPOLAR/3.465			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.059999999	VOLTS	
Min Limit	-0.059999999	VOLTS	
krad	0	10	30
LL	-0.060	-0.060	-0.060
Min	0.016	0.016	0.016
Average	0.017	0.017	0.017
Max	0.018	0.018	0.018
UL	0.060	0.060	0.060



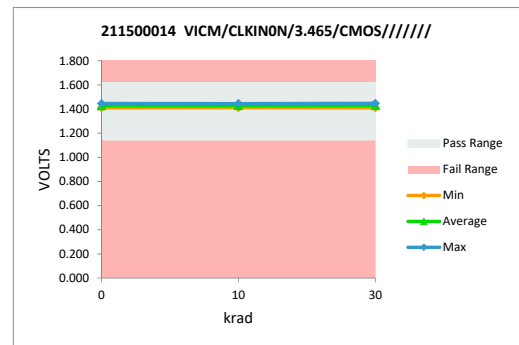
HDR RLAT TID Report LMK04832-SEP

		211500014 VICM/CLKINON/3	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		1.620000005	1.620000005
Min Limit		1.139999986	1.139999986

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.420	1.420	0.000	0.00%	0.00%
0	7	1.421	1.421	0.000	0.00%	0.00%
0	8	1.422	1.422	0.000	0.00%	0.00%
0	9	1.421	1.421	0.000	0.00%	0.00%
0	10	1.425	1.425	0.000	0.00%	0.00%
0	11	1.430	1.430	0.000	0.00%	0.00%
0	12	1.432	1.432	0.000	0.00%	0.00%
0	13	1.432	1.432	0.000	0.00%	0.00%
0	14	1.437	1.437	0.000	0.00%	0.00%
0	15	1.425	1.425	0.000	0.00%	0.00%
0	16	1.438	1.438	0.000	0.00%	0.00%
0	17	1.446	1.446	0.000	0.00%	0.00%
0	18	1.412	1.412	0.000	0.00%	0.00%
0	19	1.431	1.431	0.000	0.00%	0.00%
0	20	1.432	1.432	0.000	0.00%	0.00%
0	21	1.434	1.434	0.000	0.00%	0.00%
0	22	1.436	1.436	0.000	0.00%	0.00%
0	23	1.440	1.440	0.000	0.00%	0.00%
0	24	1.410	1.410	0.000	0.00%	0.00%
0	25	1.425	1.425	0.000	0.00%	0.00%
0	26	1.419	1.419	0.000	0.00%	0.00%
0	27	1.425	1.425	0.000	0.00%	0.00%
0	28	1.425	1.425	0.000	0.00%	0.00%
0	29	1.413	1.413	0.000	0.00%	0.00%
10	6	1.420	1.421	-0.002	-0.12%	0.34%
10	7	1.421	1.423	-0.002	-0.13%	0.40%
10	8	1.422	1.423	-0.001	-0.10%	0.30%
10	9	1.421	1.422	-0.001	-0.05%	0.16%
10	10	1.425	1.425	0.000	0.01%	0.04%
10	11	1.430	1.433	-0.003	-0.18%	0.54%
10	12	1.432	1.433	-0.001	-0.10%	0.31%
10	13	1.432	1.433	0.000	-0.03%	0.08%
10	14	1.437	1.438	-0.001	-0.09%	0.26%
10	15	1.425	1.428	-0.003	-0.23%	0.69%
10	16	1.438	1.438	-0.001	-0.04%	0.12%
10	17	1.446	1.446	0.001	0.05%	0.14%
10	18	1.412	1.412	0.000	0.00%	0.01%
10	19	1.431	1.432	-0.001	-0.09%	0.27%
10	20	1.432	1.434	-0.002	-0.13%	0.38%
10	21	1.434	1.434	-0.001	-0.06%	0.19%
10	22	1.436	1.438	-0.002	-0.15%	0.44%
10	23	1.440	1.440	0.000	-0.03%	0.09%
10	24	1.410	1.411	-0.001	-0.05%	0.15%
10	25	1.425	1.425	0.001	0.04%	0.11%
10	26	1.419	1.419	0.000	0.03%	0.10%
10	27	1.425	1.426	-0.001	-0.07%	0.21%
10	28	1.425	1.425	0.000	0.01%	0.03%
10	29	1.413	1.415	-0.002	-0.12%	0.36%
30	6	1.420	1.422	-0.002	-0.16%	0.48%
30	7	1.421	1.424	-0.003	-0.21%	0.62%
30	8	1.422	1.425	-0.003	-0.24%	0.73%
30	9	1.421	1.422	-0.001	-0.09%	0.27%
30	10	1.425	1.427	-0.001	-0.09%	0.26%
30	11	1.430	1.432	-0.002	-0.13%	0.39%
30	12	1.432	1.433	-0.001	-0.08%	0.25%
30	13	1.432	1.433	-0.001	-0.07%	0.20%
30	14	1.437	1.438	0.000	-0.03%	0.08%
30	15	1.425	1.428	-0.003	-0.23%	0.68%
30	16	1.438	1.438	0.000	0.00%	0.01%
30	17	1.446	1.448	-0.001	-0.08%	0.24%
30	18	1.412	1.413	-0.001	-0.05%	0.15%
30	19	1.431	1.433	-0.002	-0.16%	0.47%
30	20	1.432	1.433	-0.001	-0.10%	0.28%
30	21	1.434	1.435	-0.001	-0.09%	0.27%
30	22	1.436	1.438	-0.002	-0.14%	0.42%
30	23	1.440	1.440	0.000	0.02%	0.05%
30	24	1.410	1.411	-0.001	-0.06%	0.18%
30	25	1.425	1.425	0.000	0.03%	0.09%
30	26	1.419	1.419	0.000	0.02%	0.06%
30	27	1.425	1.426	-0.001	-0.07%	0.22%
30	28	1.425	1.425	-0.001	-0.04%	0.11%
30	29	1.413	1.414	-0.001	-0.09%	0.27%
	Max	1.446	1.448	0.001	0.05%	0.73%
	Average	1.427	1.428	-0.001	-0.05%	0.17%
	Min	1.410	1.410	-0.003	-0.24%	0.00%
	Std Dev	0.009	0.009	0.001	0.07%	0.19%



		211500014 VICM/CLKINON/3		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		1.620000005	VOLTS	
Min Limit		1.139999986	VOLTS	
	krad	0	10	30
LL		1.140	1.140	1.140
Min		1.410	1.411	1.411
Average		1.427	1.428	1.428
Max		1.446	1.446	1.448
UL		1.620	1.620	1.620

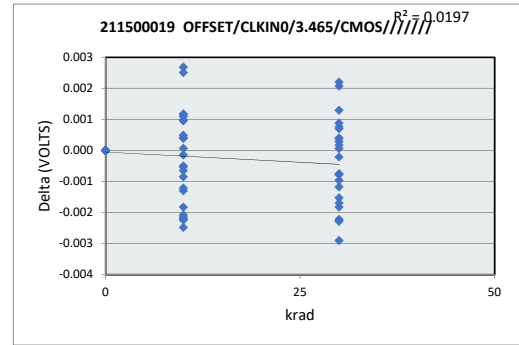


HDR RLAT TID Report

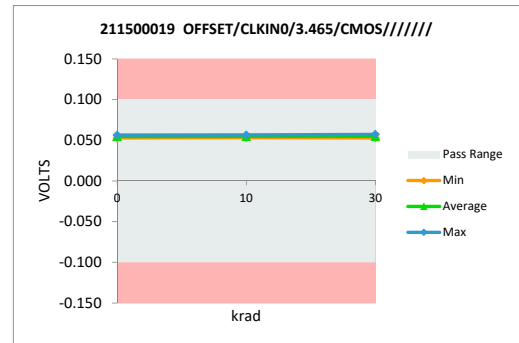
LMK04832-SEP

211500019 OFFSET/CLKINO		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.100000001	0.100000001
Min Limit	-0.100000001	-0.100000001

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.053	0.053	0.000	0.00%	0.00%
0	7	0.055	0.055	0.000	0.00%	0.00%
0	8	0.054	0.054	0.000	0.00%	0.00%
0	9	0.055	0.055	0.000	0.00%	0.00%
0	10	0.054	0.054	0.000	0.00%	0.00%
0	11	0.055	0.055	0.000	0.00%	0.00%
0	12	0.054	0.054	0.000	0.00%	0.00%
0	13	0.053	0.053	0.000	0.00%	0.00%
0	14	0.054	0.054	0.000	0.00%	0.00%
0	15	0.053	0.053	0.000	0.00%	0.00%
0	16	0.056	0.056	0.000	0.00%	0.00%
0	17	0.055	0.055	0.000	0.00%	0.00%
0	18	0.054	0.054	0.000	0.00%	0.00%
0	19	0.055	0.055	0.000	0.00%	0.00%
0	20	0.053	0.053	0.000	0.00%	0.00%
0	21	0.056	0.056	0.000	0.00%	0.00%
0	22	0.055	0.055	0.000	0.00%	0.00%
0	23	0.055	0.055	0.000	0.00%	0.00%
0	24	0.054	0.054	0.000	0.00%	0.00%
0	25	0.056	0.056	0.000	0.00%	0.00%
0	26	0.056	0.056	0.000	0.00%	0.00%
0	27	0.054	0.054	0.000	0.00%	0.00%
0	28	0.054	0.054	0.000	0.00%	0.00%
0	29	0.056	0.056	0.000	0.00%	0.00%
10	6	0.053	0.055	-0.002	-3.93%	1.04%
10	7	0.055	0.054	0.001	1.81%	0.49%
10	8	0.054	0.057	-0.002	-4.13%	1.12%
10	9	0.055	0.054	0.001	1.99%	0.55%
10	10	0.054	0.054	0.000	0.71%	0.19%
10	11	0.055	0.055	-0.001	-1.19%	0.33%
10	12	0.054	0.054	-0.001	-0.93%	0.25%
10	13	0.053	0.056	-0.002	-4.02%	1.07%
10	14	0.054	0.056	-0.002	-3.36%	0.91%
10	15	0.053	0.056	-0.002	-4.64%	1.24%
10	16	0.056	0.055	0.000	0.88%	0.24%
10	17	0.055	0.055	0.000	0.75%	0.21%
10	18	0.054	0.055	-0.001	-0.98%	0.27%
10	19	0.055	0.055	0.000	0.12%	0.03%
10	20	0.053	0.055	-0.002	-4.14%	1.10%
10	21	0.056	0.055	0.001	2.10%	0.59%
10	22	0.055	0.056	-0.001	-2.21%	0.61%
10	23	0.055	0.055	0.000	-0.27%	0.07%
10	24	0.054	0.053	0.001	1.76%	0.48%
10	25	0.056	0.054	0.003	4.75%	1.34%
10	26	0.056	0.053	0.003	4.50%	1.26%
10	27	0.054	0.055	-0.001	-2.42%	0.65%
10	28	0.054	0.055	-0.001	-1.58%	0.43%
10	29	0.056	0.054	0.001	2.09%	0.58%
30	6	0.053	0.056	-0.003	-5.49%	1.45%
30	7	0.055	0.055	-0.001	-1.41%	0.39%
30	8	0.054	0.057	-0.002	-4.08%	1.11%
30	9	0.055	0.055	0.001	1.38%	0.38%
30	10	0.054	0.055	-0.001	-1.40%	0.38%
30	11	0.055	0.054	0.000	0.72%	0.20%
30	12	0.054	0.056	-0.002	-3.38%	0.91%
30	13	0.053	0.054	-0.001	-1.80%	0.48%
30	14	0.054	0.053	0.001	2.39%	0.65%
30	15	0.053	0.056	-0.002	-4.19%	1.12%
30	16	0.056	0.055	0.000	0.71%	0.20%
30	17	0.055	0.057	-0.002	-4.15%	1.14%
30	18	0.054	0.055	-0.001	-1.38%	0.38%
30	19	0.055	0.054	0.001	1.28%	0.35%
30	20	0.053	0.055	-0.002	-3.19%	0.85%
30	21	0.056	0.056	0.000	0.52%	0.15%
30	22	0.055	0.055	0.000	0.11%	0.03%
30	23	0.055	0.054	0.001	1.60%	0.44%
30	24	0.054	0.054	0.000	-0.39%	0.10%
30	25	0.056	0.054	0.002	3.90%	1.10%
30	26	0.056	0.054	0.002	3.71%	1.04%
30	27	0.054	0.055	-0.001	-2.19%	0.59%
30	28	0.054	0.056	-0.002	-2.83%	0.76%
30	29	0.056	0.055	0.000	0.32%	0.09%
Max		0.056	0.057	0.003	4.75%	1.45%
Average		0.055	0.055	0.000	-0.44%	0.41%
Min		0.053	0.053	-0.003	-5.49%	0.00%
Std Dev		0.001	0.001	0.001	2.16%	0.44%



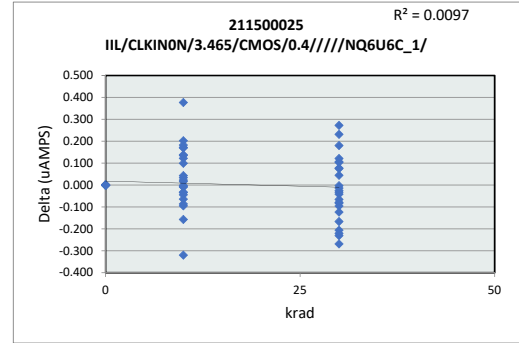
211500019 OFFSET/CLKINO/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.100000001	VOLTS	
Min Limit	-0.100000001	VOLTS	
krad	0	10	30
LL	-0.100	-0.100	-0.100
Min	0.053	0.053	0.053
Average	0.055	0.055	0.055
Max	0.056	0.057	0.057
UL	0.100	0.100	0.100



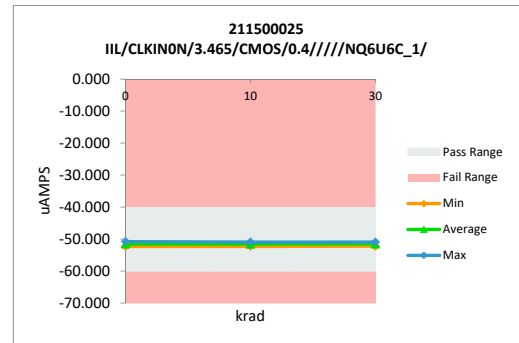
HDR RLAT TID Report LMK04832-SEP

211500025 IIL/CLKIN0N/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-39.99999899	-39.99999899
Min Limit	-59.99999848	-59.99999848

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-50.777	-50.777	0.000	0.00%	0.00%
0	7	-52.003	-52.003	0.000	0.00%	0.00%
0	8	-51.985	-51.985	0.000	0.00%	0.00%
0	9	-52.042	-52.042	0.000	0.00%	0.00%
0	10	-51.032	-51.032	0.000	0.00%	0.00%
0	11	-50.909	-50.909	0.000	0.00%	0.00%
0	12	-51.079	-51.079	0.000	0.00%	0.00%
0	13	-51.031	-51.031	0.000	0.00%	0.00%
0	14	-51.452	-51.452	0.000	0.00%	0.00%
0	15	-51.191	-51.191	0.000	0.00%	0.00%
0	16	-51.465	-51.465	0.000	0.00%	0.00%
0	17	-51.702	-51.702	0.000	0.00%	0.00%
0	18	-51.107	-51.107	0.000	0.00%	0.00%
0	19	-51.163	-51.163	0.000	0.00%	0.00%
0	20	-51.559	-51.559	0.000	0.00%	0.00%
0	21	-51.548	-51.548	0.000	0.00%	0.00%
0	22	-51.991	-51.991	0.000	0.00%	0.00%
0	23	-52.142	-52.142	0.000	0.00%	0.00%
0	24	-51.166	-51.166	0.000	0.00%	0.00%
0	25	-51.984	-51.984	0.000	0.00%	0.00%
0	26	-51.673	-51.673	0.000	0.00%	0.00%
0	27	-51.870	-51.870	0.000	0.00%	0.00%
0	28	-52.329	-52.329	0.000	0.00%	0.00%
0	29	-51.893	-51.893	0.000	0.00%	0.00%
10	6	-50.777	-50.946	0.169	-0.33%	0.84%
10	7	-52.003	-52.025	0.022	-0.04%	0.11%
10	8	-51.985	-52.084	0.099	-0.19%	0.49%
10	9	-52.042	-52.164	0.122	-0.23%	0.61%
10	10	-51.032	-51.204	0.172	-0.34%	0.86%
10	11	-50.909	-51.285	0.376	-0.74%	1.88%
10	12	-51.079	-51.122	0.043	-0.08%	0.21%
10	13	-51.031	-51.233	0.202	-0.40%	1.01%
10	14	-51.452	-51.485	0.033	-0.06%	0.17%
10	15	-51.191	-51.373	0.182	-0.36%	0.91%
10	16	-51.465	-51.308	-0.157	0.31%	0.79%
10	17	-51.702	-51.701	-0.001	0.00%	0.01%
10	18	-51.107	-51.075	-0.033	0.06%	0.16%
10	19	-51.163	-51.098	-0.064	0.13%	0.32%
10	20	-51.559	-51.473	-0.087	0.17%	0.43%
10	21	-51.548	-51.453	-0.095	0.18%	0.47%
10	22	-51.991	-52.126	0.135	-0.26%	0.67%
10	23	-52.142	-52.133	-0.009	0.02%	0.04%
10	24	-51.166	-51.121	-0.045	0.09%	0.22%
10	25	-51.984	-51.975	-0.008	0.02%	0.04%
10	26	-51.673	-51.689	0.016	-0.03%	0.08%
10	27	-51.870	-52.008	0.138	-0.27%	0.69%
10	28	-52.329	-52.294	-0.035	0.07%	0.17%
10	29	-51.893	-51.573	-0.320	0.62%	1.60%
30	6	-50.777	-51.049	0.272	-0.54%	1.36%
30	7	-52.003	-52.047	0.044	-0.09%	0.22%
30	8	-51.985	-51.959	-0.026	0.05%	0.13%
30	9	-52.042	-52.117	0.075	-0.14%	0.37%
30	10	-51.032	-51.135	0.103	-0.20%	0.52%
30	11	-50.909	-51.140	0.231	-0.45%	1.16%
30	12	-51.079	-51.076	-0.003	0.01%	0.02%
30	13	-51.031	-51.108	0.078	-0.15%	0.39%
30	14	-51.452	-51.438	-0.014	0.03%	0.07%
30	15	-51.191	-51.370	0.180	-0.35%	0.90%
30	16	-51.465	-51.386	-0.080	0.15%	0.40%
30	17	-51.702	-51.619	-0.083	0.16%	0.42%
30	18	-51.107	-51.042	-0.066	0.13%	0.33%
30	19	-51.163	-50.932	-0.231	0.45%	1.16%
30	20	-51.559	-51.290	-0.269	0.52%	1.35%
30	21	-51.548	-51.514	-0.033	0.06%	0.17%
30	22	-51.991	-52.097	0.106	-0.20%	0.53%
30	23	-52.142	-52.046	-0.096	0.18%	0.48%
30	24	-51.166	-50.960	-0.206	0.40%	1.03%
30	25	-51.984	-52.105	0.121	-0.23%	0.61%
30	26	-51.673	-51.452	-0.221	0.43%	1.10%
30	27	-51.870	-51.829	-0.042	0.08%	0.21%
30	28	-52.329	-52.205	-0.124	0.24%	0.62%
30	29	-51.893	-51.726	-0.167	0.32%	0.83%
Max		-50.777	-50.777	0.376	0.62%	1.88%
Average		-51.546	-51.551	0.006	-0.01%	0.38%
Min		-52.329	-52.329	-0.320	-0.74%	0.00%
Std Dev		0.443	0.428	0.118	0.23%	0.45%



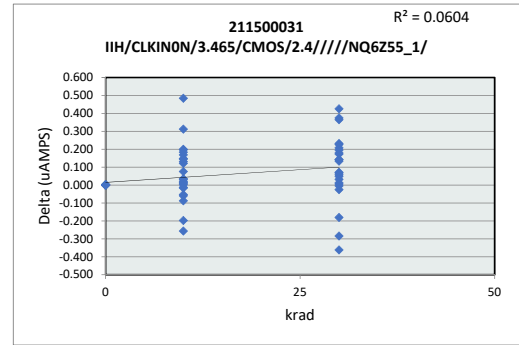
211500025 IIL/CLKIN0N/3.465				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-39.99999899	uAMPS		
Min Limit	-59.99999848	uAMPS		
	krad	0	10	30
LL		-60.000	-60.000	-60.000
Min		-52.329	-52.294	-52.205
Average		-51.546	-51.581	-51.527
Max		-50.777	-50.946	-50.932
UL		-40.000	-40.000	-40.000



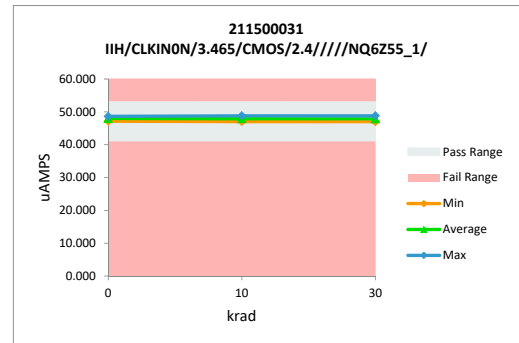
HDR RLAT TID Report LMK04832-SEP

211500031 IIH/CLKINON/3.4		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	52.99999975	52.99999975
Min Limit	40.99999933	40.99999933

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	47.869	47.869	0.000	0.00%	0.00%
0	7	48.485	48.485	0.000	0.00%	0.00%
0	8	48.586	48.586	0.000	0.00%	0.00%
0	9	48.603	48.603	0.000	0.00%	0.00%
0	10	47.839	47.839	0.000	0.00%	0.00%
0	11	47.663	47.663	0.000	0.00%	0.00%
0	12	47.136	47.136	0.000	0.00%	0.00%
0	13	47.497	47.497	0.000	0.00%	0.00%
0	14	47.397	47.397	0.000	0.00%	0.00%
0	15	47.787	47.787	0.000	0.00%	0.00%
0	16	47.315	47.315	0.000	0.00%	0.00%
0	17	47.150	47.150	0.000	0.00%	0.00%
0	18	48.280	48.280	0.000	0.00%	0.00%
0	19	47.386	47.386	0.000	0.00%	0.00%
0	20	47.661	47.661	0.000	0.00%	0.00%
0	21	47.610	47.610	0.000	0.00%	0.00%
0	22	48.165	48.165	0.000	0.00%	0.00%
0	23	48.235	48.235	0.000	0.00%	0.00%
0	24	48.133	48.133	0.000	0.00%	0.00%
0	25	48.280	48.280	0.000	0.00%	0.00%
0	26	48.420	48.420	0.000	0.00%	0.00%
0	27	48.383	48.383	0.000	0.00%	0.00%
0	28	48.619	48.619	0.000	0.00%	0.00%
0	29	48.590	48.590	0.000	0.00%	0.00%
10	6	47.869	47.794	0.075	0.16%	0.63%
10	7	48.485	48.483	0.002	0.00%	0.02%
10	8	48.586	48.439	0.147	0.30%	1.23%
10	9	48.603	48.473	0.130	0.27%	1.08%
10	10	47.839	47.671	0.168	0.35%	1.40%
10	11	47.663	47.179	0.484	1.02%	4.04%
10	12	47.136	47.015	0.120	0.26%	1.00%
10	13	47.497	47.462	0.035	0.07%	0.29%
10	14	47.397	47.252	0.145	0.31%	1.21%
10	15	47.787	47.475	0.311	0.65%	2.59%
10	16	47.315	47.404	-0.089	-0.19%	0.74%
10	17	47.150	47.118	0.032	0.07%	0.27%
10	18	48.280	48.097	0.183	0.38%	1.53%
10	19	47.386	47.403	-0.017	-0.04%	0.14%
10	20	47.661	47.714	-0.053	-0.11%	0.44%
10	21	47.610	47.623	-0.013	-0.03%	0.11%
10	22	48.165	47.965	0.199	0.41%	1.66%
10	23	48.235	48.221	0.014	0.03%	0.12%
10	24	48.133	48.390	-0.257	-0.53%	2.14%
10	25	48.280	48.259	0.021	0.04%	0.17%
10	26	48.420	48.481	-0.061	-0.13%	0.51%
10	27	48.383	48.186	0.197	0.41%	1.64%
10	28	48.619	48.609	0.010	0.02%	0.08%
10	29	48.590	48.788	-0.198	-0.41%	1.65%
30	6	47.869	47.444	0.425	0.89%	3.54%
30	7	48.485	48.307	0.179	0.37%	1.49%
30	8	48.586	48.445	0.141	0.29%	1.18%
30	9	48.603	48.377	0.226	0.47%	1.89%
30	10	47.839	47.644	0.195	0.41%	1.63%
30	11	47.663	47.289	0.374	0.79%	3.12%
30	12	47.136	46.994	0.142	0.30%	1.18%
30	13	47.497	47.364	0.133	0.28%	1.11%
30	14	47.397	47.165	0.231	0.49%	1.93%
30	15	47.787	47.422	0.365	0.76%	3.04%
30	16	47.315	47.143	0.172	0.36%	1.44%
30	17	47.150	47.079	0.071	0.15%	0.59%
30	18	48.280	48.213	0.067	0.14%	0.56%
30	19	47.386	47.391	-0.005	-0.01%	0.04%
30	20	47.661	47.687	-0.026	-0.05%	0.21%
30	21	47.610	47.579	0.031	0.07%	0.26%
30	22	48.165	47.957	0.208	0.43%	1.73%
30	23	48.235	48.223	0.012	0.02%	0.10%
30	24	48.133	48.495	-0.362	-0.75%	3.02%
30	25	48.280	48.223	0.057	0.12%	0.48%
30	26	48.420	48.704	-0.284	-0.59%	2.37%
30	27	48.383	48.334	0.048	0.10%	0.40%
30	28	48.619	48.613	0.006	0.01%	0.05%
30	29	48.590	48.772	-0.181	-0.37%	1.51%
Max		48.619	48.788	0.484	1.02%	4.04%
Average		47.962	47.909	0.053	0.11%	0.80%
Min		47.136	46.994	-0.362	-0.75%	0.00%
Std Dev		0.487	0.529	0.145	0.30%	1.01%



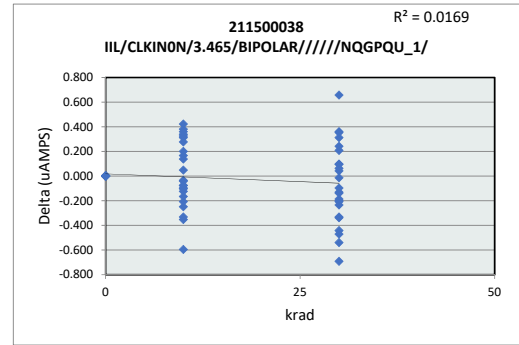
211500031 IIH/CLKINON/3.4			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	52.99999975	uAMPS	
Min Limit	40.99999933	uAMPS	
krad	0	10	30
LL	41.000	41.000	41.000
Min	47.136	47.015	46.994
Average	47.962	47.896	47.869
Max	48.619	48.788	48.772
UL	53.000	53.000	53.000



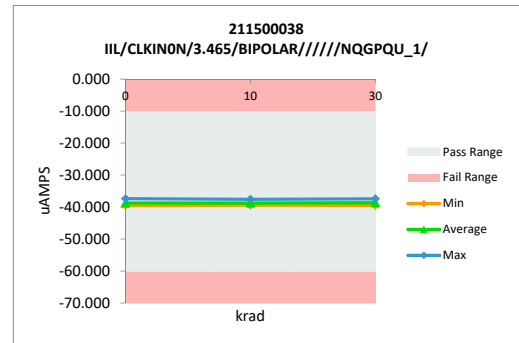
HDR RLAT TID Report LMK04832-SEP

211500038 IIL/CLKINON/3.465/BIPOLAR/////NQGPQU_1/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-9.99999747	-9.99999747
Min Limit	-59.99999848	-59.99999848

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-38.177	-38.177	0.000	0.00%	0.00%
0	7	-39.229	-39.229	0.000	0.00%	0.00%
0	8	-39.222	-39.222	0.000	0.00%	0.00%
0	9	-39.264	-39.264	0.000	0.00%	0.00%
0	10	-38.558	-38.558	0.000	0.00%	0.00%
0	11	-38.558	-38.558	0.000	0.00%	0.00%
0	12	-39.222	-39.222	0.000	0.00%	0.00%
0	13	-37.707	-37.707	0.000	0.00%	0.00%
0	14	-38.060	-38.060	0.000	0.00%	0.00%
0	15	-38.648	-38.648	0.000	0.00%	0.00%
0	16	-39.036	-39.036	0.000	0.00%	0.00%
0	17	-38.959	-38.959	0.000	0.00%	0.00%
0	18	-38.523	-38.523	0.000	0.00%	0.00%
0	19	-38.018	-38.018	0.000	0.00%	0.00%
0	20	-37.375	-37.375	0.000	0.00%	0.00%
0	21	-38.136	-38.136	0.000	0.00%	0.00%
0	22	-39.084	-39.084	0.000	0.00%	0.00%
0	23	-39.430	-39.430	0.000	0.00%	0.00%
0	24	-38.233	-38.233	0.000	0.00%	0.00%
0	25	-39.022	-39.022	0.000	0.00%	0.00%
0	26	-38.710	-38.710	0.000	0.00%	0.00%
0	27	-39.485	-39.485	0.000	0.00%	0.00%
0	28	-39.098	-39.098	0.000	0.00%	0.00%
0	29	-39.437	-39.437	0.000	0.00%	0.00%
10	6	-38.177	-38.454	0.277	-0.73%	0.55%
10	7	-39.229	-39.278	0.048	-0.12%	0.10%
10	8	-39.222	-39.361	0.138	-0.35%	0.28%
10	9	-39.264	-39.167	-0.097	0.25%	0.19%
10	10	-38.558	-38.523	-0.035	0.09%	0.07%
10	11	-38.558	-38.869	0.311	-0.81%	0.62%
10	12	-39.222	-39.146	-0.076	0.19%	0.15%
10	13	-37.707	-38.032	0.325	-0.86%	0.65%
10	14	-38.060	-37.707	-0.353	0.93%	0.71%
10	15	-38.648	-38.399	-0.249	0.64%	0.50%
10	16	-39.036	-38.932	-0.104	0.27%	0.21%
10	17	-38.959	-39.340	0.381	-0.98%	0.76%
10	18	-38.523	-38.946	0.422	-1.10%	0.84%
10	19	-38.018	-37.942	-0.076	0.20%	0.15%
10	20	-37.375	-37.575	0.201	-0.54%	0.40%
10	21	-38.136	-38.496	0.360	-0.94%	0.72%
10	22	-39.084	-38.752	-0.332	0.85%	0.66%
10	23	-39.430	-39.305	-0.125	0.32%	0.25%
10	24	-38.233	-38.572	0.339	-0.89%	0.68%
10	25	-39.022	-38.814	-0.208	0.53%	0.42%
10	26	-38.710	-38.876	0.166	-0.43%	0.33%
10	27	-39.485	-38.890	-0.595	1.51%	1.19%
10	28	-39.098	-38.932	-0.166	0.42%	0.33%
10	29	-39.437	-39.395	-0.042	0.11%	0.08%
30	6	-38.177	-38.835	0.657	-1.72%	1.31%
30	7	-39.229	-39.472	0.242	-0.62%	0.48%
30	8	-39.222	-39.209	-0.014	0.04%	0.03%
30	9	-39.264	-39.077	-0.187	0.48%	0.37%
30	10	-38.558	-38.655	0.097	-0.25%	0.19%
30	11	-38.558	-38.427	-0.131	0.34%	0.26%
30	12	-39.222	-39.126	-0.097	0.25%	0.19%
30	13	-37.707	-38.067	0.360	-0.95%	0.72%
30	14	-38.060	-38.413	0.353	-0.93%	0.71%
30	15	-38.648	-38.447	-0.201	0.52%	0.40%
30	16	-39.036	-38.703	-0.332	0.85%	0.66%
30	17	-38.959	-39.167	0.208	-0.53%	0.42%
30	18	-38.523	-38.620	0.097	-0.25%	0.19%
30	19	-38.018	-37.679	-0.339	0.89%	0.68%
30	20	-37.375	-37.416	0.042	-0.11%	0.08%
30	21	-38.136	-38.198	0.062	-0.16%	0.12%
30	22	-39.084	-38.946	-0.138	0.35%	0.28%
30	23	-39.430	-39.222	-0.208	0.53%	0.42%
30	24	-38.233	-38.544	0.311	-0.81%	0.62%
30	25	-39.022	-38.482	-0.540	1.38%	1.08%
30	26	-38.710	-38.240	-0.471	1.22%	0.94%
30	27	-39.485	-38.793	-0.692	1.75%	1.38%
30	28	-39.098	-38.655	-0.443	1.13%	0.89%
30	29	-39.437	-39.202	-0.235	0.60%	0.47%
Max		-37.375	-37.375	0.657	1.75%	1.38%
Average		-38.716	-38.701	-0.015	0.04%	0.33%
Min		-39.485	-39.485	-0.692	-1.72%	0.00%
Std Dev		0.579	0.531	0.244	0.63%	0.36%



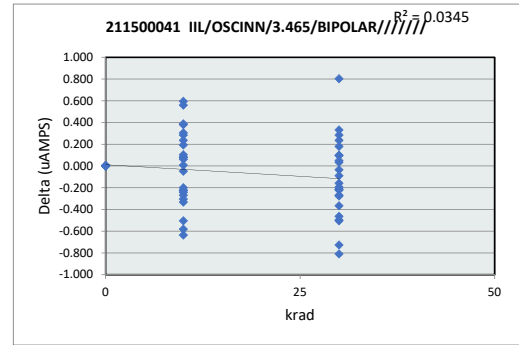
211500038 IIL/CLKINON/3.465/BIPOLAR/////NQGPQU_1/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-9.99999747	uAMPS	
Min Limit	-59.99999848	uAMPS	
	krad	0	10
LL		-60.000	-60.000
Min		-39.485	-39.395
Average		-38.716	-38.738
Max		-37.375	-37.416
UL		-10.000	-10.000



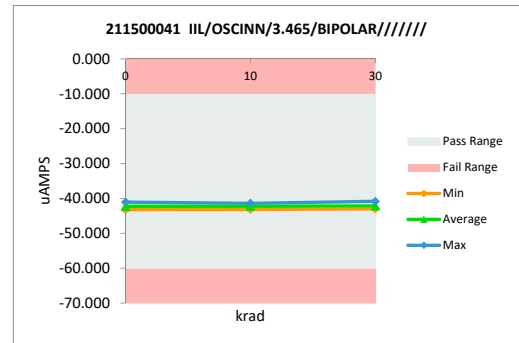
HDR RLAT TID Report LMK04832-SEP

211500041 IIL/OSCINN/3.4		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-9.99999747	-9.99999747
Min Limit	-59.99999848	-59.99999848

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-41.675	-41.675	0.000	0.00%	0.00%
0	7	-43.204	-43.204	0.000	0.00%	0.00%
0	8	-43.211	-43.211	0.000	0.00%	0.00%
0	9	-42.948	-42.948	0.000	0.00%	0.00%
0	10	-42.616	-42.616	0.000	0.00%	0.00%
0	11	-41.945	-41.945	0.000	0.00%	0.00%
0	12	-42.201	-42.201	0.000	0.00%	0.00%
0	13	-41.053	-41.053	0.000	0.00%	0.00%
0	14	-42.014	-42.014	0.000	0.00%	0.00%
0	15	-42.215	-42.215	0.000	0.00%	0.00%
0	16	-42.229	-42.229	0.000	0.00%	0.00%
0	17	-42.782	-42.782	0.000	0.00%	0.00%
0	18	-41.661	-41.661	0.000	0.00%	0.00%
0	19	-41.343	-41.343	0.000	0.00%	0.00%
0	20	-41.475	-41.475	0.000	0.00%	0.00%
0	21	-41.551	-41.551	0.000	0.00%	0.00%
0	22	-42.208	-42.208	0.000	0.00%	0.00%
0	23	-42.782	-42.782	0.000	0.00%	0.00%
0	24	-41.613	-41.613	0.000	0.00%	0.00%
0	25	-42.741	-42.741	0.000	0.00%	0.00%
0	26	-42.097	-42.097	0.000	0.00%	0.00%
0	27	-42.851	-42.851	0.000	0.00%	0.00%
0	28	-42.644	-42.644	0.000	0.00%	0.00%
0	29	-43.059	-43.059	0.000	0.00%	0.00%
10	6	-41.675	-41.475	-0.201	0.48%	0.40%
10	7	-43.204	-43.156	-0.048	0.11%	0.10%
10	8	-43.211	-42.575	-0.636	1.47%	1.27%
10	9	-42.948	-42.443	-0.505	1.18%	1.01%
10	10	-42.616	-42.284	-0.332	0.78%	0.66%
10	11	-41.945	-42.049	0.104	-0.25%	0.21%
10	12	-42.201	-42.277	0.076	-0.18%	0.15%
10	13	-41.053	-41.648	0.595	-1.45%	1.19%
10	14	-42.014	-41.793	-0.221	0.53%	0.44%
10	15	-42.215	-42.222	0.007	-0.02%	0.01%
10	16	-42.229	-42.312	0.083	-0.20%	0.17%
10	17	-42.782	-42.540	-0.242	0.57%	0.48%
10	18	-41.661	-41.897	0.235	-0.56%	0.47%
10	19	-41.343	-41.405	0.062	-0.15%	0.12%
10	20	-41.475	-41.855	0.380	-0.92%	0.76%
10	21	-41.551	-41.744	0.194	-0.47%	0.39%
10	22	-42.208	-41.938	-0.270	0.64%	0.54%
10	23	-42.782	-42.554	-0.228	0.53%	0.46%
10	24	-41.613	-42.173	0.560	-1.35%	1.12%
10	25	-42.741	-43.024	0.284	-0.66%	0.57%
10	26	-42.097	-42.485	0.387	-0.92%	0.77%
10	27	-42.851	-42.270	-0.581	1.36%	1.16%
10	28	-42.644	-42.948	0.304	-0.71%	0.61%
10	29	-43.059	-42.754	-0.304	0.71%	0.61%
30	6	-41.675	-41.959	0.284	-0.68%	0.57%
30	7	-43.204	-42.983	-0.221	0.51%	0.44%
30	8	-43.211	-42.934	-0.277	0.64%	0.55%
30	9	-42.948	-42.754	-0.194	0.45%	0.39%
30	10	-42.616	-42.153	-0.464	1.09%	0.93%
30	11	-41.945	-41.786	-0.159	0.38%	0.32%
30	12	-42.201	-42.166	-0.035	0.08%	0.07%
30	13	-41.053	-41.855	0.802	-1.95%	1.60%
30	14	-42.014	-41.800	-0.214	0.51%	0.43%
30	15	-42.215	-42.249	0.035	-0.08%	0.07%
30	16	-42.229	-42.139	-0.090	0.21%	0.18%
30	17	-42.782	-42.056	-0.726	1.70%	1.45%
30	18	-41.661	-41.841	0.180	-0.43%	0.36%
30	19	-41.343	-40.838	-0.505	1.22%	1.01%
30	20	-41.475	-41.205	-0.270	0.65%	0.54%
30	21	-41.551	-41.883	0.332	-0.80%	0.66%
30	22	-42.208	-42.256	0.048	-0.11%	0.10%
30	23	-42.782	-42.568	-0.214	0.50%	0.43%
30	24	-41.613	-41.710	0.097	-0.23%	0.19%
30	25	-42.741	-42.242	-0.498	1.17%	1.00%
30	26	-42.097	-42.194	0.097	-0.23%	0.19%
30	27	-42.851	-42.485	-0.367	0.86%	0.73%
30	28	-42.644	-42.879	0.235	-0.55%	0.47%
30	29	-43.059	-42.249	-0.809	1.88%	1.62%
	Max	-41.053	-40.838	0.215	1.88%	1.62%
	Average	-42.255	-42.210	-0.045	0.10%	0.39%
	Min	-43.211	-43.211	0.000	-1.95%	0.00%
	Std Dev	0.618	0.534	0.289	0.68%	0.43%



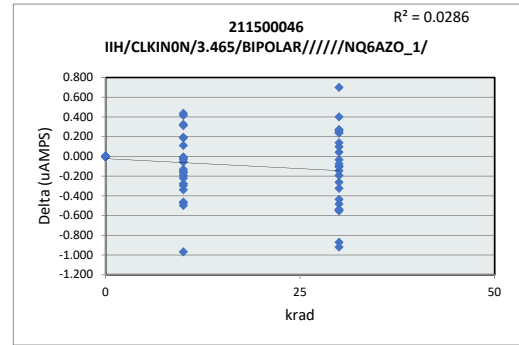
211500041 IIL/OSCINN/3.465			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-9.99999747	uAMPS	
Min Limit	-59.99999848	uAMPS	
krad	0	10	30
LL	-60.000	-60.000	-60.000
Min	-43.211	-43.156	-42.983
Average	-42.255	-42.242	-42.133
Max	-41.053	-41.405	-40.838
UL	-10.000	-10.000	-10.000



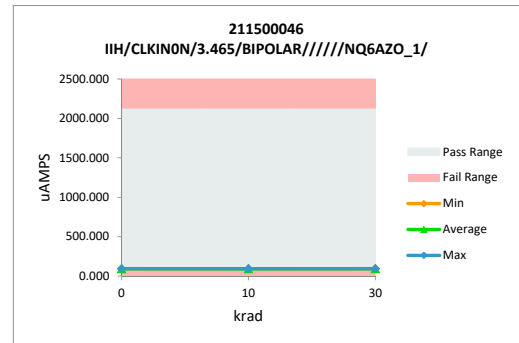
HDR RLAT TID Report LMK04832-SEP

211500046 IIH/CLKINON/3.4		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	
Max Limit	2115.000039	2115.000039
Min Limit	69.00000153	69.00000153

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	91.334	91.334	0.000	0.00%	0.00%
0	7	92.842	92.842	0.000	0.00%	0.00%
0	8	92.981	92.981	0.000	0.00%	0.00%
0	9	93.666	93.666	0.000	0.00%	0.00%
0	10	92.150	92.150	0.000	0.00%	0.00%
0	11	91.182	91.182	0.000	0.00%	0.00%
0	12	91.272	91.272	0.000	0.00%	0.00%
0	13	90.746	90.746	0.000	0.00%	0.00%
0	14	92.053	92.053	0.000	0.00%	0.00%
0	15	91.230	91.230	0.000	0.00%	0.00%
0	16	91.272	91.272	0.000	0.00%	0.00%
0	17	91.320	91.320	0.000	0.00%	0.00%
0	18	91.680	91.680	0.000	0.00%	0.00%
0	19	91.022	91.022	0.000	0.00%	0.00%
0	20	90.614	90.614	0.000	0.00%	0.00%
0	21	91.327	91.327	0.000	0.00%	0.00%
0	22	92.358	92.358	0.000	0.00%	0.00%
0	23	92.586	92.586	0.000	0.00%	0.00%
0	24	92.386	92.386	0.000	0.00%	0.00%
0	25	91.749	91.749	0.000	0.00%	0.00%
0	26	92.856	92.856	0.000	0.00%	0.00%
0	27	93.105	93.105	0.000	0.00%	0.00%
0	28	92.835	92.835	0.000	0.00%	0.00%
0	29	93.140	93.140	0.000	0.00%	0.00%
10	6	91.334	91.362	-0.028	-0.03%	0.00%
10	7	92.842	93.036	-0.194	-0.21%	0.01%
10	8	92.981	93.278	-0.298	-0.32%	0.01%
10	9	93.666	93.479	0.187	0.20%	0.01%
10	10	92.150	92.157	-0.007	-0.01%	0.00%
10	11	91.182	91.313	-0.131	-0.14%	0.01%
10	12	91.272	91.327	-0.055	-0.06%	0.00%
10	13	90.746	90.760	-0.014	-0.02%	0.00%
10	14	92.053	91.638	0.415	0.45%	0.02%
10	15	91.230	91.451	-0.221	-0.24%	0.01%
10	16	91.272	91.161	0.111	0.12%	0.01%
10	17	91.320	92.289	-0.969	-1.06%	0.05%
10	18	91.680	91.735	-0.055	-0.06%	0.00%
10	19	91.022	90.697	0.325	0.36%	0.02%
10	20	90.614	90.953	-0.339	-0.37%	0.02%
10	21	91.327	91.016	0.311	0.34%	0.02%
10	22	92.358	92.635	-0.277	-0.30%	0.01%
10	23	92.586	92.752	-0.166	-0.18%	0.01%
10	24	92.386	92.192	0.194	0.21%	0.01%
10	25	91.749	92.247	-0.498	-0.54%	0.02%
10	26	92.856	93.320	-0.464	-0.50%	0.02%
10	27	93.105	92.669	0.436	0.47%	0.02%
10	28	92.835	93.306	-0.471	-0.51%	0.02%
10	29	93.140	93.292	-0.152	-0.16%	0.01%
30	6	91.334	91.099	0.235	0.26%	0.01%
30	7	92.842	93.105	-0.263	-0.28%	0.01%
30	8	92.981	92.884	0.097	0.10%	0.00%
30	9	93.666	93.264	0.401	0.43%	0.02%
30	10	92.150	92.012	0.138	0.15%	0.01%
30	11	91.182	91.216	-0.035	-0.04%	0.00%
30	12	91.272	91.417	-0.145	-0.16%	0.01%
30	13	90.746	91.071	-0.325	-0.36%	0.02%
30	14	92.053	91.355	0.699	0.76%	0.03%
30	15	91.230	90.960	0.270	0.30%	0.01%
30	16	91.272	91.002	0.270	0.30%	0.01%
30	17	91.320	92.192	-0.872	-0.95%	0.04%
30	18	91.680	91.784	-0.104	-0.11%	0.01%
30	19	91.022	90.981	0.042	0.05%	0.00%
30	20	90.614	91.154	-0.540	-0.60%	0.03%
30	21	91.327	91.431	-0.104	-0.11%	0.01%
30	22	92.358	93.278	-0.920	-1.00%	0.04%
30	23	92.586	93.126	-0.540	-0.58%	0.03%
30	24	92.386	92.822	-0.436	-0.47%	0.02%
30	25	91.749	92.303	-0.554	-0.60%	0.03%
30	26	92.856	93.050	-0.194	-0.21%	0.01%
30	27	93.105	92.856	0.249	0.27%	0.01%
30	28	92.835	92.911	-0.076	-0.08%	0.00%
30	29	93.140	93.624	-0.484	-0.52%	0.02%
Max		93.666	93.666	0.699	0.76%	0.05%
Average		91.988	92.065	-0.077	-0.08%	0.01%
Min		90.614	90.614	-0.969	-1.06%	0.00%
Std Dev		0.856	0.891	0.301	0.33%	0.01%



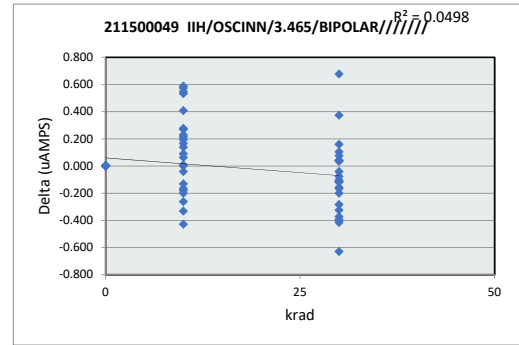
211500046 IIH/CLKINON/3.4			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2115.000039	uAMPS	
Min Limit	69.00000153	uAMPS	
krad	0	10	30
LL	69.000	69.000	69.000
Min	90.614	90.697	90.960
Average	91.988	92.086	92.121
Max	93.666	93.479	93.624
UL	2115.000	2115.000	2115.000



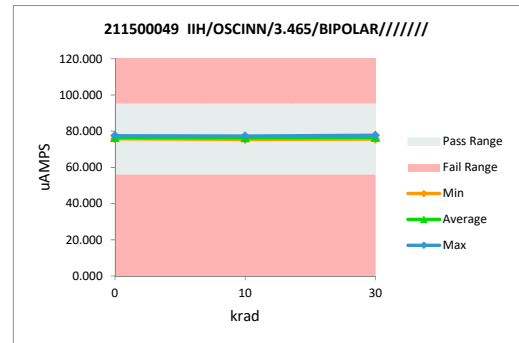
HDR RLAT TID Report

LMK04832-SEP

211500049 IIH/OSCINN/3.465/BIPOLAR/IIIIII		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	95.00000306	95.00000306
Min Limit	56.00000077	56.00000077



211500049 IIH/OSCINN/3.465/BIPOLAR/IIIIII			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	95.00000306	uAMPS	
Min Limit	56.00000077	uAMPS	
krad	0	10	30
LL	56.000	56.000	56.000
Min	75.778	75.426	75.599
Average	76.534	76.428	76.635
Max	77.528	77.390	77.764
UL	95.000	95.000	95.000

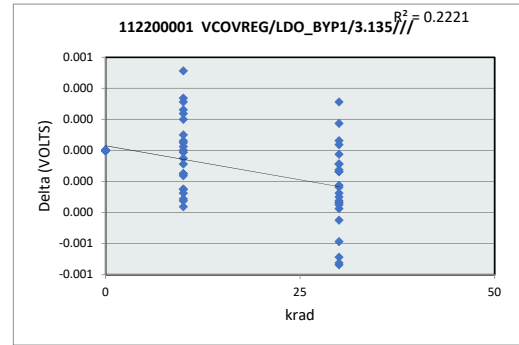


krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	76.276	76.276	0.000	0.00%	0.00%
0	7	76.788	76.788	0.000	0.00%	0.00%
0	8	77.003	77.003	0.000	0.00%	0.00%
0	9	76.851	76.851	0.000	0.00%	0.00%
0	10	76.394	76.394	0.000	0.00%	0.00%
0	11	75.972	75.972	0.000	0.00%	0.00%
0	12	76.131	76.131	0.000	0.00%	0.00%
0	13	75.965	75.965	0.000	0.00%	0.00%
0	14	76.436	76.436	0.000	0.00%	0.00%
0	15	76.145	76.145	0.000	0.00%	0.00%
0	16	76.816	76.816	0.000	0.00%	0.00%
0	17	76.774	76.774	0.000	0.00%	0.00%
0	18	76.097	76.097	0.000	0.00%	0.00%
0	19	75.778	75.778	0.000	0.00%	0.00%
0	20	75.993	75.993	0.000	0.00%	0.00%
0	21	76.027	76.027	0.000	0.00%	0.00%
0	22	76.491	76.491	0.000	0.00%	0.00%
0	23	77.017	77.017	0.000	0.00%	0.00%
0	24	77.086	77.086	0.000	0.00%	0.00%
0	25	76.650	76.650	0.000	0.00%	0.00%
0	26	77.528	77.528	0.000	0.00%	0.00%
0	27	76.491	76.491	0.000	0.00%	0.00%
0	28	76.726	76.726	0.000	0.00%	0.00%
0	29	77.390	77.390	0.000	0.00%	0.00%
10	6	76.276	76.187	0.090	0.12%	0.23%
10	7	76.788	76.650	0.138	0.18%	0.35%
10	8	77.003	77.266	-0.263	-0.34%	0.67%
10	9	76.851	77.030	-0.180	-0.23%	0.46%
10	10	76.394	76.124	0.270	0.35%	0.69%
10	11	75.972	75.426	0.546	0.72%	1.40%
10	12	76.131	75.917	0.214	0.28%	0.55%
10	13	75.965	75.958	0.007	0.01%	0.02%
10	14	76.436	75.848	0.588	0.77%	1.51%
10	15	76.145	76.276	-0.131	-0.17%	0.34%
10	16	76.816	77.017	-0.201	-0.26%	0.51%
10	17	76.774	77.203	-0.429	-0.56%	1.10%
10	18	76.097	75.868	0.228	0.30%	0.59%
10	19	75.778	75.716	0.062	0.08%	0.16%
10	20	75.993	75.460	0.533	0.70%	1.37%
10	21	76.027	75.861	0.166	0.22%	0.43%
10	22	76.491	76.083	0.408	0.53%	1.05%
10	23	77.017	76.740	0.277	0.36%	0.71%
10	24	77.086	76.512	0.574	0.74%	1.47%
10	25	76.650	76.982	-0.332	-0.43%	0.85%
10	26	77.528	77.335	0.194	0.25%	0.50%
10	27	76.491	76.657	-0.166	-0.22%	0.43%
10	28	76.726	76.768	-0.041	-0.05%	0.11%
10	29	77.390	77.390	0.000	0.00%	0.00%
30	6	76.276	75.599	0.678	0.89%	1.74%
30	7	76.788	77.190	-0.401	-0.52%	1.03%
30	8	77.003	77.397	-0.394	-0.51%	1.01%
30	9	76.851	77.010	-0.159	-0.21%	0.41%
30	10	76.394	76.595	-0.201	-0.26%	0.51%
30	11	75.972	75.938	0.035	0.05%	0.09%
30	12	76.131	76.173	-0.042	-0.05%	0.11%
30	13	75.965	76.083	-0.118	-0.15%	0.30%
30	14	76.436	76.062	0.374	0.49%	0.96%
30	15	76.145	76.429	-0.284	-0.37%	0.73%
30	16	76.816	76.712	0.104	0.14%	0.27%
30	17	76.774	77.100	-0.325	-0.42%	0.83%
30	18	76.097	76.214	-0.118	-0.15%	0.30%
30	19	75.778	75.855	-0.076	-0.10%	0.20%
30	20	75.993	75.951	0.042	0.05%	0.11%
30	21	76.027	76.131	-0.104	-0.14%	0.27%
30	22	76.491	76.415	0.076	0.10%	0.20%
30	23	77.017	76.975	0.042	0.05%	0.11%
30	24	77.086	76.927	0.159	0.21%	0.41%
30	25	76.650	77.279	-0.629	-0.82%	1.61%
30	26	77.528	77.646	-0.118	-0.15%	0.30%
30	27	76.491	76.906	-0.415	-0.54%	1.06%
30	28	76.726	76.892	-0.166	-0.22%	0.43%
30	29	77.390	77.764	-0.374	-0.48%	0.96%
Max		77.528	77.764	0.678	0.89%	1.74%
Average		76.534	76.532	0.002	0.00%	0.41%
Min		75.778	75.426	-0.629	-0.82%	0.00%
Std Dev		0.469	0.564	0.245	0.32%	0.47%

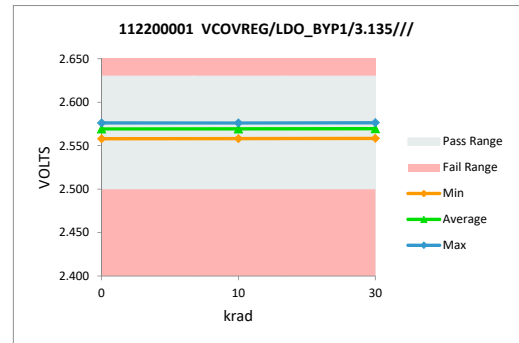
HDR RLAT TID Report LMK04832-SEP

112200001 VCOVREG/LDO		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.630000114	2.630000114
Min Limit	2.5	2.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.566	2.566	0.000	0.00%	0.00%
0	7	2.571	2.571	0.000	0.00%	0.00%
0	8	2.574	2.574	0.000	0.00%	0.00%
0	9	2.572	2.572	0.000	0.00%	0.00%
0	10	2.570	2.570	0.000	0.00%	0.00%
0	11	2.567	2.567	0.000	0.00%	0.00%
0	12	2.567	2.567	0.000	0.00%	0.00%
0	13	2.563	2.563	0.000	0.00%	0.00%
0	14	2.558	2.558	0.000	0.00%	0.00%
0	15	2.569	2.569	0.000	0.00%	0.00%
0	16	2.571	2.571	0.000	0.00%	0.00%
0	17	2.576	2.576	0.000	0.00%	0.00%
0	18	2.564	2.564	0.000	0.00%	0.00%
0	19	2.569	2.569	0.000	0.00%	0.00%
0	20	2.560	2.560	0.000	0.00%	0.00%
0	21	2.571	2.571	0.000	0.00%	0.00%
0	22	2.568	2.568	0.000	0.00%	0.00%
0	23	2.571	2.571	0.000	0.00%	0.00%
0	24	2.569	2.569	0.000	0.00%	0.00%
0	25	2.571	2.571	0.000	0.00%	0.00%
0	26	2.576	2.576	0.000	0.00%	0.00%
0	27	2.574	2.574	0.000	0.00%	0.00%
0	28	2.572	2.572	0.000	0.00%	0.00%
0	29	2.573	2.573	0.000	0.00%	0.00%
10	6	2.566	2.566	0.000	0.00%	0.01%
10	7	2.571	2.571	0.000	-0.01%	0.19%
10	8	2.574	2.573	0.000	0.01%	0.26%
10	9	2.572	2.573	0.000	-0.01%	0.24%
10	10	2.570	2.571	0.000	-0.01%	0.12%
10	11	2.567	2.567	0.000	0.00%	0.02%
10	12	2.567	2.567	0.000	-0.01%	0.12%
10	13	2.563	2.563	0.000	0.00%	0.08%
10	14	2.558	2.558	0.000	-0.01%	0.12%
10	15	2.569	2.569	0.000	-0.01%	0.21%
10	16	2.571	2.571	0.000	0.01%	0.15%
10	17	2.576	2.576	0.000	0.00%	0.05%
10	18	2.564	2.564	0.000	-0.01%	0.25%
10	19	2.569	2.569	0.000	0.00%	0.04%
10	20	2.560	2.560	0.001	0.02%	0.39%
10	21	2.571	2.571	0.000	0.01%	0.20%
10	22	2.568	2.568	0.000	0.00%	0.04%
10	23	2.571	2.571	0.000	0.01%	0.24%
10	24	2.569	2.569	0.000	0.00%	0.00%
10	25	2.571	2.571	0.000	0.00%	0.07%
10	26	2.576	2.575	0.000	0.01%	0.18%
10	27	2.574	2.574	0.000	-0.01%	0.19%
10	28	2.572	2.572	0.000	0.00%	0.00%
10	29	2.573	2.574	0.000	-0.01%	0.28%
30	6	2.566	2.567	0.000	-0.01%	0.11%
30	7	2.571	2.571	0.000	-0.01%	0.25%
30	8	2.574	2.574	0.000	-0.01%	0.11%
30	9	2.572	2.573	-0.001	-0.03%	0.56%
30	10	2.570	2.571	0.000	-0.01%	0.18%
30	11	2.567	2.567	0.000	0.01%	0.13%
30	12	2.567	2.567	0.000	-0.01%	0.17%
30	13	2.563	2.563	0.000	0.00%	0.02%
30	14	2.558	2.558	0.000	-0.02%	0.35%
30	15	2.569	2.569	0.000	-0.01%	0.26%
30	16	2.571	2.571	0.000	0.01%	0.24%
30	17	2.576	2.576	0.000	-0.01%	0.21%
30	18	2.564	2.565	-0.001	-0.02%	0.45%
30	19	2.569	2.569	0.000	-0.01%	0.27%
30	20	2.560	2.560	0.000	0.00%	0.07%
30	21	2.571	2.571	0.000	0.00%	0.05%
30	22	2.568	2.568	0.000	0.00%	0.07%
30	23	2.571	2.571	0.000	0.00%	0.10%
30	24	2.569	2.569	0.000	0.00%	0.03%
30	25	2.571	2.571	0.000	-0.01%	0.23%
30	26	2.576	2.576	0.000	-0.01%	0.26%
30	27	2.574	2.575	-0.001	-0.03%	0.53%
30	28	2.572	2.572	0.000	-0.01%	0.29%
30	29	2.573	2.574	-0.001	-0.03%	0.57%
Max		2.576	2.576	0.001	0.02%	0.57%
Average		2.569	2.569	0.000	0.00%	0.12%
Min		2.558	2.558	-0.001	-0.03%	0.00%
Std Dev		0.004	0.005	0.000	0.01%	0.15%



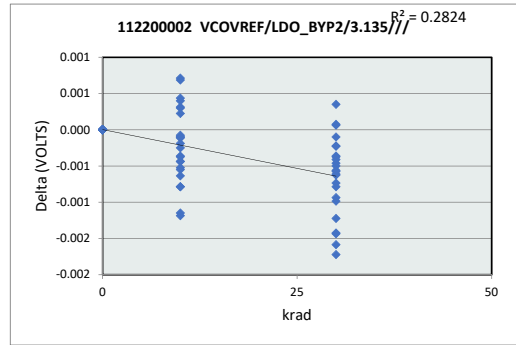
112200001 VCOVREG/LDO_BY1/3.135//f			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.630000114	VOLTS	
Min Limit	2.5	VOLTS	
krad	0	10	30
LL	2.500	2.500	2.500
Min	2.558	2.558	2.558
Average	2.569	2.569	2.570
Max	2.576	2.576	2.576
UL	2.630	2.630	2.630



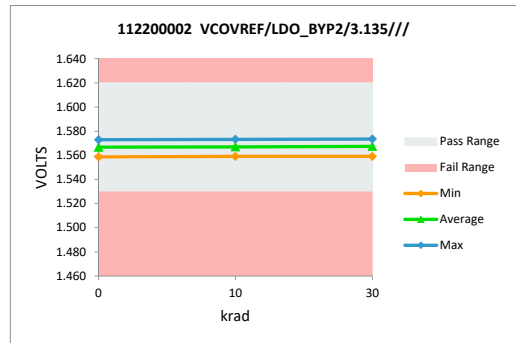
HDR RLAT TID Report

LMK04832-SEP

112200002 VCOVREF/LDO BYP2/3.135//		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.620000005	1.620000005
Min Limit	1.529999971	1.529999971



112200002 VCOVREF/LDO BYP2/3.135//				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.620000005	VOLTS		
Min Limit	1.529999971	VOLTS		
	krad	0	10	30
LL		1.530	1.530	1.530
Min		1.559	1.559	1.559
Average		1.567	1.567	1.567
Max		1.573	1.573	1.573
UL		1.620	1.620	1.620



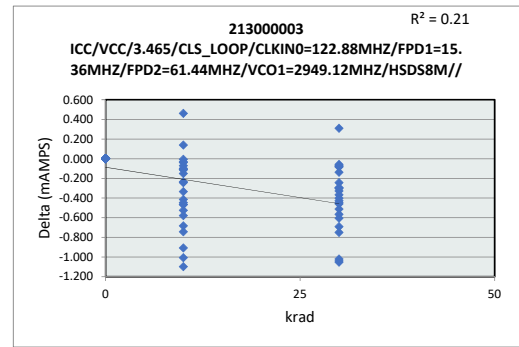
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.564	1.564	0.000	0.00%	0.00%
0	7	1.566	1.566	0.000	0.00%	0.00%
0	8	1.569	1.569	0.000	0.00%	0.00%
0	9	1.568	1.568	0.000	0.00%	0.00%
0	10	1.567	1.567	0.000	0.00%	0.00%
0	11	1.566	1.566	0.000	0.00%	0.00%
0	12	1.565	1.565	0.000	0.00%	0.00%
0	13	1.562	1.562	0.000	0.00%	0.00%
0	14	1.559	1.559	0.000	0.00%	0.00%
0	15	1.567	1.567	0.000	0.00%	0.00%
0	16	1.569	1.569	0.000	0.00%	0.00%
0	17	1.573	1.573	0.000	0.00%	0.00%
0	18	1.562	1.562	0.000	0.00%	0.00%
0	19	1.567	1.567	0.000	0.00%	0.00%
0	20	1.560	1.560	0.000	0.00%	0.00%
0	21	1.568	1.568	0.000	0.00%	0.00%
0	22	1.566	1.566	0.000	0.00%	0.00%
0	23	1.569	1.569	0.000	0.00%	0.00%
0	24	1.567	1.567	0.000	0.00%	0.00%
0	25	1.567	1.567	0.000	0.00%	0.00%
0	26	1.572	1.572	0.000	0.00%	0.00%
0	27	1.571	1.571	0.000	0.00%	0.00%
0	28	1.569	1.569	0.000	0.00%	0.00%
0	29	1.570	1.570	0.000	0.00%	0.00%
10	6	1.564	1.565	-0.001	-0.05%	0.87%
10	7	1.566	1.568	-0.001	-0.08%	1.32%
10	8	1.569	1.570	0.000	-0.02%	0.42%
10	9	1.568	1.569	-0.001	-0.07%	1.28%
10	10	1.567	1.568	-0.001	-0.05%	0.87%
10	11	1.566	1.565	0.001	0.04%	0.76%
10	12	1.565	1.565	0.000	-0.01%	0.21%
10	13	1.562	1.562	0.000	-0.01%	0.12%
10	14	1.559	1.559	0.000	-0.03%	0.49%
10	15	1.567	1.567	-0.001	-0.04%	0.61%
10	16	1.569	1.569	0.000	0.00%	0.08%
10	17	1.573	1.573	0.000	-0.02%	0.40%
10	18	1.562	1.561	0.000	0.03%	0.49%
10	19	1.567	1.567	0.000	0.01%	0.25%
10	20	1.560	1.560	0.001	0.05%	0.79%
10	21	1.568	1.568	0.000	0.02%	0.35%
10	22	1.566	1.566	0.000	0.02%	0.33%
10	23	1.569	1.568	0.000	0.03%	0.44%
10	24	1.567	1.567	0.000	-0.01%	0.11%
10	25	1.567	1.568	0.000	-0.03%	0.49%
10	26	1.572	1.572	0.000	-0.02%	0.28%
10	27	1.571	1.571	-0.001	-0.04%	0.71%
10	28	1.569	1.569	0.000	-0.01%	0.11%
10	29	1.570	1.571	-0.001	-0.03%	0.58%
30	6	1.564	1.564	0.000	0.02%	0.39%
30	7	1.566	1.567	-0.001	-0.06%	1.10%
30	8	1.569	1.570	-0.001	-0.04%	0.69%
30	9	1.568	1.569	-0.001	-0.09%	1.58%
30	10	1.567	1.568	-0.001	-0.05%	0.87%
30	11	1.566	1.566	0.000	0.00%	0.08%
30	12	1.565	1.565	-0.001	-0.06%	1.04%
30	13	1.562	1.562	0.000	-0.01%	0.11%
30	14	1.559	1.559	0.000	-0.03%	0.51%
30	15	1.567	1.567	-0.001	-0.04%	0.62%
30	16	1.569	1.569	0.000	0.00%	0.07%
30	17	1.573	1.573	-0.001	-0.04%	0.64%
30	18	1.562	1.562	0.000	-0.02%	0.42%
30	19	1.567	1.567	0.000	-0.03%	0.56%
30	20	1.560	1.561	0.000	-0.03%	0.46%
30	21	1.568	1.568	0.000	-0.01%	0.25%
30	22	1.566	1.567	-0.001	-0.04%	0.68%
30	23	1.569	1.569	0.000	-0.01%	0.25%
30	24	1.567	1.567	0.000	-0.02%	0.40%
30	25	1.567	1.569	-0.001	-0.09%	1.60%
30	26	1.572	1.573	-0.001	-0.08%	1.36%
30	27	1.571	1.572	-0.002	-0.10%	1.76%
30	28	1.569	1.570	-0.001	-0.05%	0.82%
30	29	1.570	1.572	-0.002	-0.11%	1.92%
	Max	1.573	1.573	0.001	0.05%	1.92%
	Average	1.567	1.567	0.000	-0.02%	0.42%
	Min	1.559	1.559	-0.002	-0.11%	0.00%
	Std Dev	0.003	0.004	0.001	0.03%	0.48%

HDR RLAT TID Report

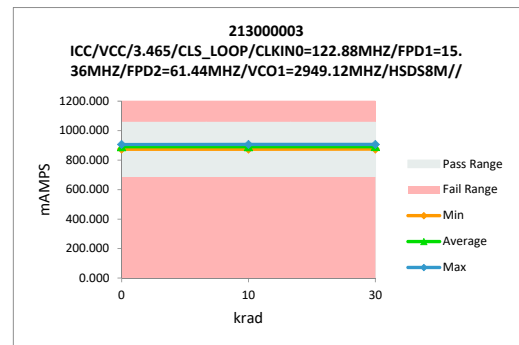
LMK04832-SEP

213000003 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	1055.999994	1055.999994
Min Limit	685.0000024	685.0000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	879.992	879.992	0.000	0.00%	0.00%
0	7	900.876	900.876	0.000	0.00%	0.00%
0	8	903.462	903.462	0.000	0.00%	0.00%
0	9	902.929	902.929	0.000	0.00%	0.00%
0	10	888.171	888.171	0.000	0.00%	0.00%
0	11	885.407	885.407	0.000	0.00%	0.00%
0	12	882.960	882.960	0.000	0.00%	0.00%
0	13	878.360	878.360	0.000	0.00%	0.00%
0	14	877.617	877.617	0.000	0.00%	0.00%
0	15	885.105	885.105	0.000	0.00%	0.00%
0	16	887.717	887.717	0.000	0.00%	0.00%
0	17	897.626	897.626	0.000	0.00%	0.00%
0	18	886.618	886.618	0.000	0.00%	0.00%
0	19	873.952	873.952	0.000	0.00%	0.00%
0	20	880.426	880.426	0.000	0.00%	0.00%
0	21	879.564	879.564	0.000	0.00%	0.00%
0	22	891.612	891.612	0.000	0.00%	0.00%
0	23	896.803	896.803	0.000	0.00%	0.00%
0	24	894.198	894.198	0.000	0.00%	0.00%
0	25	898.448	898.448	0.000	0.00%	0.00%
0	26	896.218	896.218	0.000	0.00%	0.00%
0	27	903.014	903.014	0.000	0.00%	0.00%
0	28	905.857	905.857	0.000	0.00%	0.00%
0	29	904.442	904.442	0.000	0.00%	0.00%
10	6	879.992	880.328	-0.336	-0.04%	0.09%
10	7	900.876	900.415	0.461	0.05%	0.12%
10	8	903.462	903.501	-0.039	0.00%	0.01%
10	9	902.929	903.935	-1.007	-0.11%	0.27%
10	10	888.171	888.638	-0.467	-0.05%	0.13%
10	11	885.407	885.558	-0.151	-0.02%	0.04%
10	12	882.960	883.644	-0.684	-0.08%	0.18%
10	13	878.360	878.828	-0.467	-0.05%	0.13%
10	14	877.617	878.525	-0.908	-0.10%	0.24%
10	15	885.105	886.203	-1.099	-0.12%	0.30%
10	16	887.717	887.723	-0.007	0.00%	0.00%
10	17	897.626	897.698	-0.072	-0.01%	0.02%
10	18	886.618	886.717	-0.099	-0.01%	0.03%
10	19	873.952	873.985	-0.033	0.00%	0.01%
10	20	880.426	880.288	0.138	0.02%	0.04%
10	21	879.564	879.801	-0.237	-0.03%	0.06%
10	22	891.612	892.026	-0.414	-0.05%	0.11%
10	23	896.803	896.915	-0.112	-0.01%	0.03%
10	24	894.198	894.645	-0.447	-0.05%	0.12%
10	25	898.448	899.027	-0.579	-0.06%	0.16%
10	26	896.218	896.461	-0.243	-0.03%	0.07%
10	27	903.014	903.126	-0.112	-0.01%	0.03%
10	28	905.857	906.383	-0.526	-0.06%	0.14%
10	29	904.442	905.186	-0.744	-0.08%	0.20%
30	6	879.992	880.065	-0.072	-0.01%	0.02%
30	7	900.876	900.567	0.309	0.03%	0.08%
30	8	903.462	903.758	-0.296	-0.03%	0.08%
30	9	902.929	903.620	-0.691	-0.08%	0.19%
30	10	888.171	888.473	-0.303	-0.03%	0.08%
30	11	885.407	885.493	-0.086	-0.01%	0.02%
30	12	882.960	883.361	-0.401	-0.05%	0.11%
30	13	878.360	878.656	-0.296	-0.03%	0.08%
30	14	877.617	878.045	-0.428	-0.05%	0.12%
30	15	885.105	886.144	-1.040	-0.12%	0.28%
30	16	887.717	887.796	-0.079	-0.01%	0.02%
30	17	897.626	897.764	-0.138	-0.02%	0.04%
30	18	886.618	886.986	-0.368	-0.04%	0.10%
30	19	873.952	874.281	-0.329	-0.04%	0.09%
30	20	880.426	880.992	-0.566	-0.06%	0.15%
30	21	879.564	879.624	-0.059	-0.01%	0.02%
30	22	891.612	892.362	-0.750	-0.08%	0.20%
30	23	896.803	897.409	-0.605	-0.07%	0.16%
30	24	894.198	894.711	-0.513	-0.06%	0.14%
30	25	898.448	899.501	-1.053	-0.12%	0.28%
30	26	896.218	896.461	-0.243	-0.03%	0.07%
30	27	903.014	903.475	-0.461	-0.05%	0.12%
30	28	905.857	906.304	-0.447	-0.05%	0.12%
30	29	904.442	905.462	-1.020	-0.11%	0.27%
Max		905.857	906.383	0.461	0.05%	0.30%
Average		890.891	891.142	-0.252	-0.03%	0.07%
Min		873.952	873.952	-1.099	-0.12%	0.00%
Std Dev		9.801	9.828	0.338	0.04%	0.09%



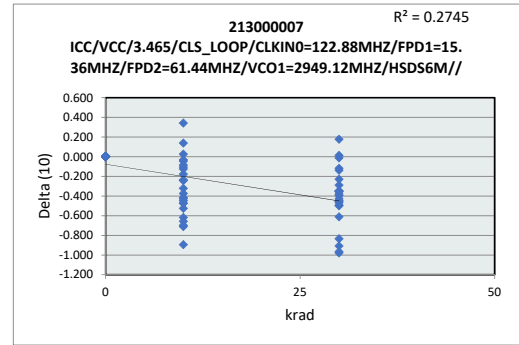
213000003 ICC/VCC/3.465/C				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1055.999994	mAMPS		
Min Limit	685.0000024	mAMPS		
	krad	0	10	30
LL		685.000	685.000	685.000
Min		873.952	873.985	874.281
Average		890.891	891.232	891.304
Max		905.857	906.383	906.304
UL		1056.000	1056.000	1056.000



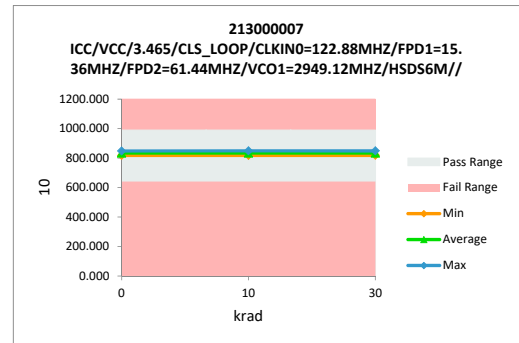
HDR RLAT TID Report

LMK04832-SEP

		213000007 ICC/VCC/3.465/				
Test Site	SVCLAB	SVCLAB	SVCLAB			
Tester	ETS364 # 19	ETS364 # 19	ETS364 # 19			
Test Number	EB7223_REV01	EB7223_REV01	EB7223_REV01			
Unit	10	10	10			
Max Limit	990	990	990			
Min Limit	641	641	641			
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	824.058	824.058	0.000	0.00%	0.00%
0	7	843.679	843.679	0.000	0.00%	0.00%
0	8	846.357	846.357	0.000	0.00%	0.00%
0	9	846.008	846.008	0.000	0.00%	0.00%
0	10	831.651	831.651	0.000	0.00%	0.00%
0	11	829.217	829.217	0.000	0.00%	0.00%
0	12	826.769	826.769	0.000	0.00%	0.00%
0	13	822.552	822.552	0.000	0.00%	0.00%
0	14	821.637	821.637	0.000	0.00%	0.00%
0	15	828.862	828.862	0.000	0.00%	0.00%
0	16	831.421	831.421	0.000	0.00%	0.00%
0	17	840.817	840.817	0.000	0.00%	0.00%
0	18	830.039	830.039	0.000	0.00%	0.00%
0	19	818.327	818.327	0.000	0.00%	0.00%
0	20	824.466	824.466	0.000	0.00%	0.00%
0	21	823.387	823.387	0.000	0.00%	0.00%
0	22	834.935	834.935	0.000	0.00%	0.00%
0	23	840.027	840.027	0.000	0.00%	0.00%
0	24	837.645	837.645	0.000	0.00%	0.00%
0	25	841.652	841.652	0.000	0.00%	0.00%
0	26	839.376	839.376	0.000	0.00%	0.00%
0	27	845.929	845.929	0.000	0.00%	0.00%
0	28	848.508	848.508	0.000	0.00%	0.00%
0	29	847.337	847.337	0.000	0.00%	0.00%
10	6	824.058	824.433	-0.375	-0.05%	0.11%
10	7	843.679	843.337	0.342	0.04%	0.10%
10	8	846.357	846.482	-0.125	-0.01%	0.04%
10	9	846.008	846.666	-0.658	-0.08%	0.19%
10	10	831.651	832.125	-0.474	-0.06%	0.14%
10	11	829.217	829.394	-0.178	-0.02%	0.05%
10	12	826.769	827.388	-0.618	-0.07%	0.18%
10	13	822.552	822.789	-0.237	-0.03%	0.07%
10	14	821.637	822.334	-0.697	-0.08%	0.20%
10	15	828.862	829.756	-0.895	-0.11%	0.26%
10	16	831.421	831.454	-0.033	0.00%	0.01%
10	17	840.817	840.863	-0.046	-0.01%	0.01%
10	18	830.039	830.283	-0.243	-0.03%	0.07%
10	19	818.327	818.301	0.026	0.00%	0.01%
10	20	824.466	824.328	0.138	0.02%	0.04%
10	21	823.387	823.815	-0.428	-0.05%	0.12%
10	22	834.935	835.382	-0.447	-0.05%	0.13%
10	23	840.027	840.113	-0.086	-0.01%	0.02%
10	24	837.645	838.060	-0.415	-0.05%	0.12%
10	25	841.652	842.126	-0.474	-0.06%	0.14%
10	26	839.376	839.698	-0.322	-0.04%	0.09%
10	27	845.929	846.034	-0.105	-0.01%	0.03%
10	28	848.508	849.035	-0.526	-0.06%	0.15%
10	29	847.337	848.048	-0.711	-0.08%	0.20%
30	6	824.058	824.177	-0.118	-0.01%	0.03%
30	7	843.679	843.501	0.178	0.02%	0.05%
30	8	846.357	846.587	-0.230	-0.03%	0.07%
30	9	846.008	846.436	-0.428	-0.05%	0.12%
30	10	831.651	832.007	-0.355	-0.04%	0.10%
30	11	829.217	829.230	-0.013	0.00%	0.00%
30	12	826.769	827.236	-0.467	-0.06%	0.13%
30	13	822.552	822.900	-0.349	-0.04%	0.10%
30	14	821.637	822.091	-0.454	-0.06%	0.13%
30	15	828.862	829.842	-0.980	-0.12%	0.28%
30	16	831.421	831.408	0.013	0.00%	0.00%
30	17	840.817	840.955	-0.138	-0.02%	0.04%
30	18	830.039	830.487	-0.447	-0.05%	0.13%
30	19	818.327	818.709	-0.382	-0.05%	0.11%
30	20	824.466	824.960	-0.493	-0.06%	0.14%
30	21	823.387	823.736	-0.349	-0.04%	0.10%
30	22	834.935	835.770	-0.836	-0.10%	0.24%
30	23	840.027	840.317	-0.290	-0.03%	0.08%
30	24	837.645	838.040	-0.395	-0.05%	0.11%
30	25	841.652	842.560	-0.908	-0.11%	0.26%
30	26	839.376	839.731	-0.355	-0.04%	0.10%
30	27	845.929	846.429	-0.500	-0.06%	0.14%
30	28	848.508	849.120	-0.612	-0.07%	0.18%
30	29	847.337	848.305	-0.967	-0.11%	0.28%
	Max	848.508	849.120	0.342	0.04%	0.28%
	Average	834.361	834.603	-0.243	-0.03%	0.08%
	Min	818.327	818.301	-0.980	-0.12%	0.00%
	Std Dev	9.338	9.355	0.298	0.04%	0.08%



		213000007 ICC/VCC/3.465/C		
Test Site	SVCLAB	SVCLAB	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19	ETS364 # 19	
Test Number	EB7223_REV01	EB7223_REV01	EB7223_REV01	
Max Limit	990	10	10	
Min Limit	641	10	10	
krad	0	10	30	
LL	641.000	641.000	641.000	
Min	818.327	818.301	818.709	
Average	834.361	834.677	834.772	
Max	848.508	849.035	849.120	
UL	990.000	990.000	990.000	

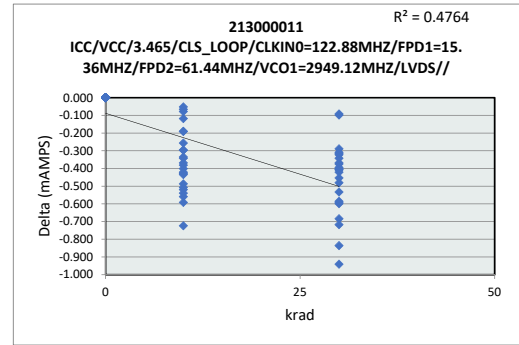


HDR RLAT TID Report

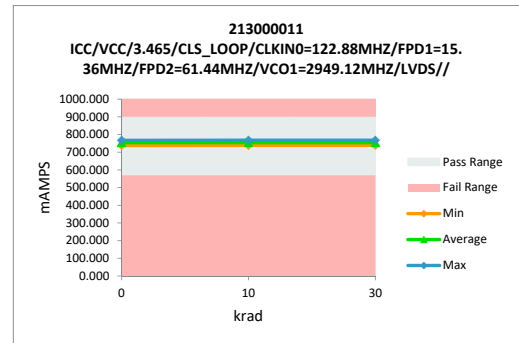
LMK04832-SEP

213000011 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	897.0000148	897.0000148
Min Limit	569.9999928	569.9999928

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	744.411	744.411	0.000	0.00%	0.00%
0	7	762.854	762.854	0.000	0.00%	0.00%
0	8	764.933	764.933	0.000	0.00%	0.00%
0	9	765.282	765.282	0.000	0.00%	0.00%
0	10	750.899	750.899	0.000	0.00%	0.00%
0	11	748.227	748.227	0.000	0.00%	0.00%
0	12	746.260	746.260	0.000	0.00%	0.00%
0	13	742.812	742.812	0.000	0.00%	0.00%
0	14	741.187	741.187	0.000	0.00%	0.00%
0	15	748.550	748.550	0.000	0.00%	0.00%
0	16	751.320	751.320	0.000	0.00%	0.00%
0	17	759.729	759.729	0.000	0.00%	0.00%
0	18	750.708	750.708	0.000	0.00%	0.00%
0	19	738.443	738.443	0.000	0.00%	0.00%
0	20	743.911	743.911	0.000	0.00%	0.00%
0	21	743.602	743.602	0.000	0.00%	0.00%
0	22	754.728	754.728	0.000	0.00%	0.00%
0	23	760.012	760.012	0.000	0.00%	0.00%
0	24	757.623	757.623	0.000	0.00%	0.00%
0	25	761.064	761.064	0.000	0.00%	0.00%
0	26	758.900	758.900	0.000	0.00%	0.00%
0	27	765.460	765.460	0.000	0.00%	0.00%
0	28	767.453	767.453	0.000	0.00%	0.00%
0	29	766.848	766.848	0.000	0.00%	0.00%
10	6	744.411	744.780	-0.368	-0.05%	0.11%
10	7	762.854	763.111	-0.257	-0.03%	0.08%
10	8	764.933	765.335	-0.401	-0.05%	0.12%
10	9	765.282	765.802	-0.520	-0.07%	0.16%
10	10	750.899	751.386	-0.487	-0.06%	0.15%
10	11	748.227	748.734	-0.507	-0.07%	0.15%
10	12	746.260	746.819	-0.559	-0.07%	0.17%
10	13	742.812	742.891	-0.079	-0.01%	0.02%
10	14	741.187	741.615	-0.428	-0.06%	0.13%
10	15	748.550	749.273	-0.724	-0.10%	0.22%
10	16	751.320	751.386	-0.066	-0.01%	0.02%
10	17	759.729	760.163	-0.434	-0.06%	0.13%
10	18	750.708	751.004	-0.296	-0.04%	0.09%
10	19	738.443	738.864	-0.421	-0.06%	0.13%
10	20	743.911	743.964	-0.053	-0.01%	0.02%
10	21	743.602	743.898	-0.296	-0.04%	0.09%
10	22	754.728	754.919	-0.191	-0.03%	0.06%
10	23	760.012	760.202	-0.191	-0.03%	0.06%
10	24	757.623	757.965	-0.342	-0.05%	0.10%
10	25	761.064	761.604	-0.540	-0.07%	0.17%
10	26	758.900	759.235	-0.336	-0.04%	0.10%
10	27	765.460	765.578	-0.118	-0.02%	0.04%
10	28	767.453	767.835	-0.382	-0.05%	0.12%
10	29	766.848	767.440	-0.592	-0.08%	0.18%
30	6	744.411	744.997	-0.586	-0.08%	0.18%
30	7	762.854	762.946	-0.092	-0.01%	0.03%
30	8	764.933	765.532	-0.599	-0.08%	0.18%
30	9	765.282	765.703	-0.421	-0.06%	0.13%
30	10	750.899	751.300	-0.401	-0.05%	0.12%
30	11	748.227	748.596	-0.368	-0.05%	0.11%
30	12	746.260	746.944	-0.684	-0.09%	0.21%
30	13	742.812	743.220	-0.408	-0.05%	0.12%
30	14	741.187	741.562	-0.375	-0.05%	0.11%
30	15	748.550	749.491	-0.941	-0.13%	0.29%
30	16	751.320	751.418	-0.099	-0.01%	0.03%
30	17	759.729	760.044	-0.316	-0.04%	0.10%
30	18	750.708	751.188	-0.480	-0.06%	0.15%
30	19	738.443	739.279	-0.836	-0.11%	0.26%
30	20	743.911	744.306	-0.395	-0.05%	0.12%
30	21	743.602	743.944	-0.342	-0.05%	0.10%
30	22	754.728	755.182	-0.454	-0.06%	0.14%
30	23	760.012	760.321	-0.309	-0.04%	0.09%
30	24	757.623	758.031	-0.408	-0.05%	0.12%
30	25	761.064	761.656	-0.592	-0.08%	0.18%
30	26	758.900	759.222	-0.322	-0.04%	0.10%
30	27	765.460	765.749	-0.289	-0.04%	0.09%
30	28	767.453	767.986	-0.533	-0.07%	0.16%
30	29	766.848	767.565	-0.717	-0.09%	0.22%
Max		767.453	767.986	0.000	0.00%	0.29%
Average		753.967	754.239	-0.272	-0.04%	0.08%
Min		738.443	738.443	-0.941	-0.13%	0.00%
Std Dev		9.061	9.057	0.250	0.03%	0.08%



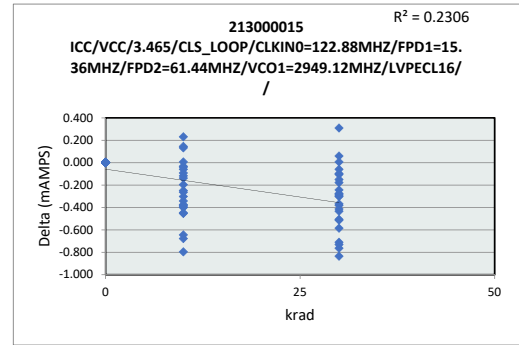
213000011 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	897.0000148	mAMPS	
Min Limit	569.9999928	mAMPS	
krad	0	10	30
LL	570.000	570.000	570.000
Min	738.443	738.864	739.279
Average	753.967	754.325	754.424
Max	767.453	767.835	767.986
UL	897.000	897.000	897.000



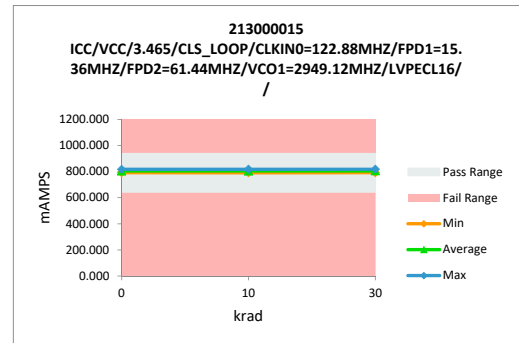
HDR RLAT TID Report LMK04832-SEP

213000015 ICC/VCC/3.465/C		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	938.0000234	938.0000234
Min Limit	637.0000243	637.0000243

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	795.516	795.516	0.000	0.00%	0.00%
0	7	812.847	812.847	0.000	0.00%	0.00%
0	8	815.590	815.590	0.000	0.00%	0.00%
0	9	815.413	815.413	0.000	0.00%	0.00%
0	10	802.148	802.148	0.000	0.00%	0.00%
0	11	799.687	799.687	0.000	0.00%	0.00%
0	12	797.430	797.430	0.000	0.00%	0.00%
0	13	794.516	794.516	0.000	0.00%	0.00%
0	14	793.200	793.200	0.000	0.00%	0.00%
0	15	799.490	799.490	0.000	0.00%	0.00%
0	16	802.161	802.161	0.000	0.00%	0.00%
0	17	810.327	810.327	0.000	0.00%	0.00%
0	18	801.148	801.148	0.000	0.00%	0.00%
0	19	790.772	790.772	0.000	0.00%	0.00%
0	20	795.924	795.924	0.000	0.00%	0.00%
0	21	795.101	795.101	0.000	0.00%	0.00%
0	22	804.865	804.865	0.000	0.00%	0.00%
0	23	810.077	810.077	0.000	0.00%	0.00%
0	24	807.905	807.905	0.000	0.00%	0.00%
0	25	811.425	811.425	0.000	0.00%	0.00%
0	26	809.577	809.577	0.000	0.00%	0.00%
0	27	815.452	815.452	0.000	0.00%	0.00%
0	28	817.294	817.294	0.000	0.00%	0.00%
0	29	816.768	816.768	0.000	0.00%	0.00%
10	6	795.516	795.516	-0.197	-0.02%	0.07%
10	7	812.847	812.702	0.145	0.02%	0.05%
10	8	815.590	815.709	-0.118	-0.01%	0.04%
10	9	815.413	815.794	-0.382	-0.05%	0.13%
10	10	802.148	802.549	-0.401	-0.05%	0.13%
10	11	799.687	799.779	-0.092	-0.01%	0.03%
10	12	797.430	798.075	-0.645	-0.08%	0.21%
10	13	794.516	794.654	-0.138	-0.02%	0.05%
10	14	793.200	793.542	-0.342	-0.04%	0.11%
10	15	799.490	800.286	-0.796	-0.10%	0.26%
10	16	802.161	802.030	0.132	0.02%	0.04%
10	17	810.327	810.386	-0.059	-0.01%	0.02%
10	18	801.148	801.141	0.007	0.00%	0.00%
10	19	790.772	791.074	-0.303	-0.04%	0.10%
10	20	795.924	795.693	0.230	0.03%	0.08%
10	21	795.101	795.555	-0.454	-0.06%	0.15%
10	22	804.865	805.543	-0.678	-0.08%	0.23%
10	23	810.077	810.116	-0.039	0.00%	0.01%
10	24	807.905	808.155	-0.250	-0.03%	0.08%
10	25	811.425	811.800	-0.375	-0.05%	0.12%
10	26	809.577	809.840	-0.263	-0.03%	0.09%
10	27	815.452	815.485	-0.033	0.00%	0.01%
10	28	817.294	817.742	-0.447	-0.05%	0.15%
10	29	816.768	817.163	-0.395	-0.05%	0.13%
30	6	795.516	795.693	-0.178	-0.02%	0.06%
30	7	812.847	812.840	0.007	0.00%	0.00%
30	8	815.590	815.689	-0.099	-0.01%	0.03%
30	9	815.413	815.715	-0.303	-0.04%	0.10%
30	10	802.148	802.530	-0.382	-0.05%	0.13%
30	11	799.687	799.746	-0.059	-0.01%	0.02%
30	12	797.430	798.016	-0.586	-0.07%	0.19%
30	13	794.516	794.799	-0.283	-0.04%	0.09%
30	14	793.200	793.476	-0.276	-0.03%	0.09%
30	15	799.490	800.253	-0.763	-0.10%	0.25%
30	16	802.161	801.852	0.309	0.04%	0.10%
30	17	810.327	810.267	0.059	0.01%	0.02%
30	18	801.148	801.299	-0.151	-0.02%	0.05%
30	19	790.772	791.285	-0.513	-0.06%	0.17%
30	20	795.924	796.292	-0.368	-0.05%	0.12%
30	21	795.101	795.345	-0.243	-0.03%	0.08%
30	22	804.865	805.701	-0.836	-0.10%	0.28%
30	23	810.077	810.182	-0.105	-0.01%	0.03%
30	24	807.905	808.320	-0.414	-0.05%	0.14%
30	25	811.425	812.136	-0.711	-0.09%	0.24%
30	26	809.577	810.011	-0.434	-0.05%	0.14%
30	27	815.452	815.748	-0.296	-0.04%	0.10%
30	28	817.294	817.801	-0.507	-0.06%	0.17%
30	29	816.768	817.498	-0.730	-0.09%	0.24%
Max		817.294	817.801	0.309	0.04%	0.28%
Average		804.776	804.967	-0.191	-0.02%	0.07%
Min		790.772	790.772	-0.836	-0.10%	0.00%
Std Dev		8.409	8.408	0.260	0.03%	0.08%



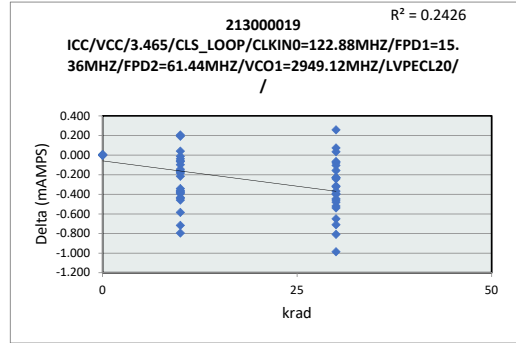
213000015 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	938.0000234	mAMPS	
Min Limit	637.0000243	mAMPS	
krad	0	10	30
LL	637.000	637.000	637.000
Min	790.772	791.074	791.285
Average	804.776	805.022	805.104
Max	817.294	817.742	817.801
UL	938.000	938.000	938.000



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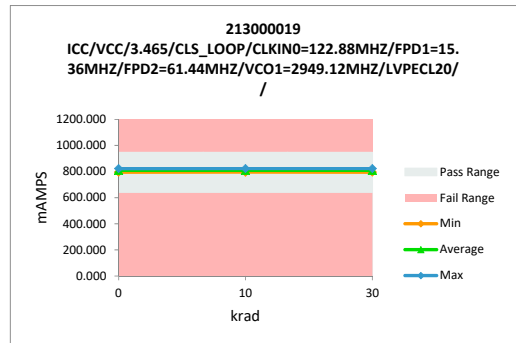
LMK04832-SEP

213000019 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	947.0000267	947.0000267
Min Limit	635.9999776	635.9999776



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	800.023	800.023	0.000	0.00%	0.00%
0	7	817.643	817.643	0.000	0.00%	0.00%
0	8	820.275	820.275	0.000	0.00%	0.00%
0	9	820.117	820.117	0.000	0.00%	0.00%
0	10	806.701	806.701	0.000	0.00%	0.00%
0	11	804.280	804.280	0.000	0.00%	0.00%
0	12	802.003	802.003	0.000	0.00%	0.00%
0	13	798.832	798.832	0.000	0.00%	0.00%
0	14	797.595	797.595	0.000	0.00%	0.00%
0	15	804.161	804.161	0.000	0.00%	0.00%
0	16	806.747	806.747	0.000	0.00%	0.00%
0	17	815.117	815.117	0.000	0.00%	0.00%
0	18	805.754	805.754	0.000	0.00%	0.00%
0	19	795.022	795.022	0.000	0.00%	0.00%
0	20	800.240	800.240	0.000	0.00%	0.00%
0	21	799.483	799.483	0.000	0.00%	0.00%
0	22	809.399	809.399	0.000	0.00%	0.00%
0	23	814.735	814.735	0.000	0.00%	0.00%
0	24	812.419	812.419	0.000	0.00%	0.00%
0	25	816.130	816.130	0.000	0.00%	0.00%
0	26	814.347	814.347	0.000	0.00%	0.00%
0	27	820.367	820.367	0.000	0.00%	0.00%
0	28	822.282	822.282	0.000	0.00%	0.00%
0	29	821.834	821.834	0.000	0.00%	0.00%
10	6	800.023	800.167	-0.145	-0.02%	0.05%
10	7	817.643	817.439	0.204	0.02%	0.07%
10	8	820.275	820.374	-0.099	-0.01%	0.03%
10	9	820.117	820.512	-0.395	-0.05%	0.13%
10	10	806.701	807.162	-0.461	-0.06%	0.15%
10	11	804.280	804.444	-0.164	-0.02%	0.05%
10	12	802.003	802.589	-0.586	-0.07%	0.19%
10	13	798.832	799.049	-0.217	-0.03%	0.07%
10	14	797.595	798.036	-0.441	-0.06%	0.14%
10	15	804.161	804.879	-0.717	-0.09%	0.23%
10	16	806.747	806.760	-0.013	0.00%	0.00%
10	17	815.117	815.176	-0.059	-0.01%	0.02%
10	18	805.754	805.793	-0.039	0.00%	0.01%
10	19	795.022	795.206	-0.184	-0.02%	0.06%
10	20	800.240	800.049	0.191	0.02%	0.06%
10	21	799.483	799.825	-0.342	-0.04%	0.11%
10	22	809.399	810.195	-0.796	-0.10%	0.26%
10	23	814.735	814.801	-0.066	-0.01%	0.02%
10	24	812.419	812.781	-0.362	-0.04%	0.12%
10	25	816.130	816.564	-0.434	-0.05%	0.14%
10	26	814.347	814.518	-0.171	-0.02%	0.06%
10	27	820.367	820.328	0.039	0.00%	0.01%
10	28	822.282	822.657	-0.375	-0.05%	0.12%
10	29	821.834	822.216	-0.382	-0.05%	0.12%
30	6	800.023	800.089	-0.066	-0.01%	0.02%
30	7	817.643	817.610	0.033	0.00%	0.01%
30	8	820.275	820.518	-0.243	-0.03%	0.08%
30	9	820.117	820.440	-0.322	-0.04%	0.10%
30	10	806.701	807.149	-0.447	-0.06%	0.14%
30	11	804.280	804.359	-0.079	-0.01%	0.03%
30	12	802.003	802.523	-0.520	-0.06%	0.17%
30	13	798.832	799.292	-0.461	-0.06%	0.15%
30	14	797.595	797.990	-0.395	-0.05%	0.13%
30	15	804.161	804.872	-0.711	-0.09%	0.23%
30	16	806.747	806.491	0.257	0.03%	0.08%
30	17	815.117	815.044	0.072	0.01%	0.02%
30	18	805.754	805.859	-0.105	-0.01%	0.03%
30	19	795.022	795.503	-0.480	-0.06%	0.15%
30	20	800.240	800.556	-0.316	-0.04%	0.10%
30	21	799.483	799.714	-0.230	-0.03%	0.07%
30	22	809.399	810.386	-0.987	-0.12%	0.32%
30	23	814.735	814.965	-0.230	-0.03%	0.07%
30	24	812.419	812.787	-0.368	-0.05%	0.12%
30	25	816.130	816.939	-0.809	-0.10%	0.26%
30	26	814.347	814.748	-0.401	-0.05%	0.13%
30	27	820.367	820.525	-0.158	-0.02%	0.05%
30	28	822.282	822.821	-0.539	-0.07%	0.17%
30	29	821.834	822.486	-0.651	-0.08%	0.21%
Max		822.282	822.821	0.257	0.03%	0.32%
Average		809.396	809.593	-0.197	-0.02%	0.07%
Min		795.022	795.022	-0.987	-0.12%	0.00%
Std Dev		8.589	8.586	0.264	0.03%	0.08%

213000019 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	947.0000267	mAMPS	
Min Limit	635.9999776	mAMPS	
krad	0	10	30
LL	636.000	636.000	636.000
Min	795.022	795.206	795.503
Average	809.396	809.647	809.736
Max	822.282	822.657	822.821
UL	947.000	947.000	947.000

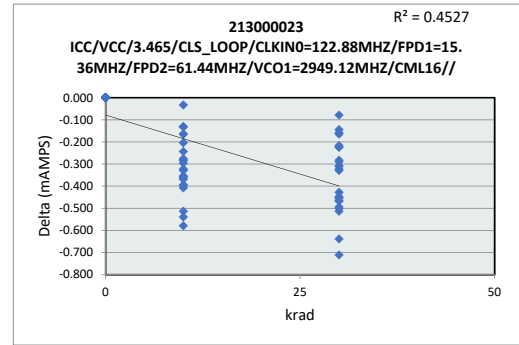


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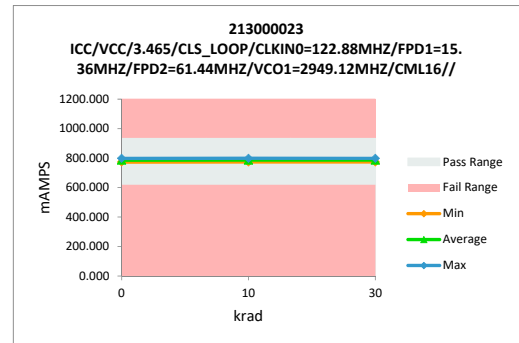
LMK04832-SEP

213000023 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	933.0000281	933.0000281
Min Limit	620.0000048	620.0000048

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	777.658	777.658	0.000	0.00%	0.00%
0	7	793.706	793.706	0.000	0.00%	0.00%
0	8	796.286	796.286	0.000	0.00%	0.00%
0	9	796.825	796.825	0.000	0.00%	0.00%
0	10	783.810	783.810	0.000	0.00%	0.00%
0	11	781.389	781.389	0.000	0.00%	0.00%
0	12	779.810	779.810	0.000	0.00%	0.00%
0	13	776.592	776.592	0.000	0.00%	0.00%
0	14	774.309	774.309	0.000	0.00%	0.00%
0	15	781.560	781.560	0.000	0.00%	0.00%
0	16	783.672	783.672	0.000	0.00%	0.00%
0	17	791.719	791.719	0.000	0.00%	0.00%
0	18	783.363	783.363	0.000	0.00%	0.00%
0	19	772.928	772.928	0.000	0.00%	0.00%
0	20	776.836	776.836	0.000	0.00%	0.00%
0	21	776.717	776.717	0.000	0.00%	0.00%
0	22	786.929	786.929	0.000	0.00%	0.00%
0	23	791.739	791.739	0.000	0.00%	0.00%
0	24	789.390	789.390	0.000	0.00%	0.00%
0	25	793.200	793.200	0.000	0.00%	0.00%
0	26	790.245	790.245	0.000	0.00%	0.00%
0	27	795.884	795.884	0.000	0.00%	0.00%
0	28	798.082	798.082	0.000	0.00%	0.00%
0	29	797.621	797.621	0.000	0.00%	0.00%
10	6	777.658	778.027	-0.368	-0.05%	0.12%
10	7	793.706	793.838	-0.132	-0.02%	0.04%
10	8	796.286	796.582	-0.296	-0.04%	0.09%
10	9	796.825	797.180	-0.355	-0.04%	0.11%
10	10	783.810	784.205	-0.395	-0.05%	0.13%
10	11	781.389	781.784	-0.395	-0.05%	0.13%
10	12	779.810	780.349	-0.540	-0.07%	0.17%
10	13	776.592	776.724	-0.132	-0.02%	0.04%
10	14	774.309	774.513	-0.204	-0.03%	0.07%
10	15	781.560	782.139	-0.579	-0.07%	0.18%
10	16	783.672	783.837	-0.164	-0.02%	0.05%
10	17	791.719	791.963	-0.243	-0.03%	0.08%
10	18	783.363	783.685	-0.322	-0.04%	0.10%
10	19	772.928	773.289	-0.362	-0.05%	0.12%
10	20	776.836	776.869	-0.033	0.00%	0.01%
10	21	776.717	777.046	-0.329	-0.04%	0.11%
10	22	786.929	787.442	-0.513	-0.07%	0.16%
10	23	791.739	791.903	-0.164	-0.02%	0.05%
10	24	789.390	789.673	-0.283	-0.04%	0.09%
10	25	793.200	793.608	-0.408	-0.05%	0.13%
10	26	790.245	790.528	-0.283	-0.04%	0.09%
10	27	795.884	796.016	-0.132	-0.02%	0.04%
10	28	798.082	798.358	-0.276	-0.03%	0.09%
10	29	797.621	797.977	-0.355	-0.04%	0.11%
30	6	777.658	778.126	-0.467	-0.06%	0.15%
30	7	793.706	793.930	-0.224	-0.03%	0.07%
30	8	796.286	796.779	-0.493	-0.06%	0.16%
30	9	796.825	797.134	-0.309	-0.04%	0.10%
30	10	783.810	784.238	-0.428	-0.05%	0.14%
30	11	781.389	781.534	-0.145	-0.02%	0.05%
30	12	779.810	780.264	-0.454	-0.06%	0.15%
30	13	776.592	777.040	-0.447	-0.06%	0.14%
30	14	774.309	774.592	-0.283	-0.04%	0.09%
30	15	781.560	782.271	-0.711	-0.09%	0.23%
30	16	783.672	783.751	-0.079	-0.01%	0.03%
30	17	791.719	791.936	-0.217	-0.03%	0.07%
30	18	783.363	783.692	-0.329	-0.04%	0.11%
30	19	772.928	773.428	-0.500	-0.06%	0.16%
30	20	776.836	777.000	-0.164	-0.02%	0.05%
30	21	776.717	777.007	-0.289	-0.04%	0.09%
30	22	786.929	787.567	-0.638	-0.08%	0.20%
30	23	791.739	791.963	-0.224	-0.03%	0.07%
30	24	789.390	789.712	-0.322	-0.04%	0.10%
30	25	793.200	793.713	-0.513	-0.06%	0.16%
30	26	790.245	790.555	-0.309	-0.04%	0.10%
30	27	795.884	796.042	-0.158	-0.02%	0.05%
30	28	798.082	798.536	-0.454	-0.06%	0.15%
30	29	797.621	798.088	-0.467	-0.06%	0.15%
	Max	798.082	798.536	0.000	0.00%	0.23%
	Average	786.261	786.482	-0.221	-0.03%	0.07%
	Min	772.928	772.928	-0.711	-0.09%	0.00%
	Std Dev	8.065	8.062	0.199	0.03%	0.06%



213000023 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	933.0000281	mAMPS	
Min Limit	620.0000048	mAMPS	
krad	0	10	30
LL	620.000	620.000	620.000
Min	772.928	773.289	773.428
Average	786.261	786.564	786.621
Max	798.082	798.358	798.536
UL	933.000	933.000	933.000

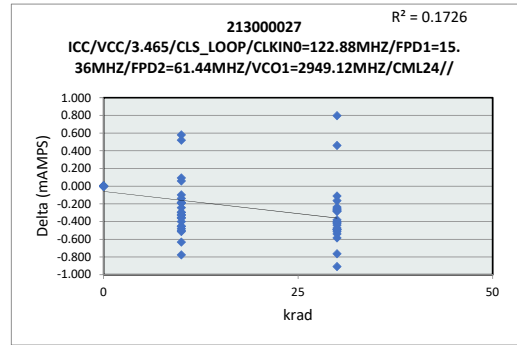


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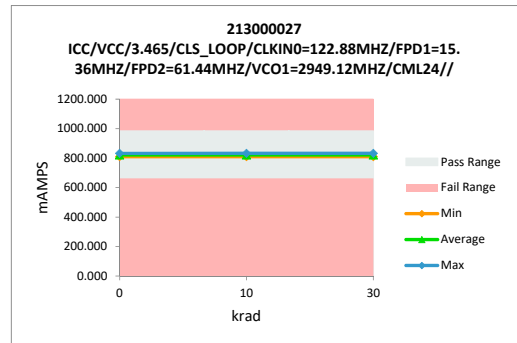
LMK04832-SEP

213000027 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	985.0000143	985.0000143
Min Limit	662.0000005	662.0000005

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	813.011	813.011	0.000	0.00%	0.00%
0	7	827.552	827.552	0.000	0.00%	0.00%
0	8	830.421	830.421	0.000	0.00%	0.00%
0	9	830.980	830.980	0.000	0.00%	0.00%
0	10	818.703	818.703	0.000	0.00%	0.00%
0	11	816.334	816.334	0.000	0.00%	0.00%
0	12	814.880	814.880	0.000	0.00%	0.00%
0	13	812.616	812.616	0.000	0.00%	0.00%
0	14	810.116	810.116	0.000	0.00%	0.00%
0	15	816.275	816.275	0.000	0.00%	0.00%
0	16	818.722	818.722	0.000	0.00%	0.00%
0	17	826.263	826.263	0.000	0.00%	0.00%
0	18	818.762	818.762	0.000	0.00%	0.00%
0	19	809.109	809.109	0.000	0.00%	0.00%
0	20	812.893	812.893	0.000	0.00%	0.00%
0	21	811.958	811.958	0.000	0.00%	0.00%
0	22	821.413	821.413	0.000	0.00%	0.00%
0	23	826.440	826.440	0.000	0.00%	0.00%
0	24	823.723	823.723	0.000	0.00%	0.00%
0	25	827.704	827.704	0.000	0.00%	0.00%
0	26	824.552	824.552	0.000	0.00%	0.00%
0	27	829.750	829.750	0.000	0.00%	0.00%
0	28	831.928	831.928	0.000	0.00%	0.00%
0	29	831.717	831.717	0.000	0.00%	0.00%
10	6	813.011	813.307	-0.296	-0.04%	0.09%
10	7	827.552	827.460	0.092	0.01%	0.03%
10	8	830.421	830.612	-0.191	-0.02%	0.06%
10	9	830.980	831.309	-0.329	-0.04%	0.10%
10	10	818.703	819.183	-0.480	-0.06%	0.15%
10	11	816.334	816.689	-0.355	-0.04%	0.11%
10	12	814.880	815.393	-0.513	-0.06%	0.16%
10	13	812.616	812.557	0.059	0.01%	0.02%
10	14	810.116	809.596	0.520	0.06%	0.16%
10	15	816.275	816.906	-0.632	-0.08%	0.20%
10	16	818.722	818.821	-0.099	-0.01%	0.03%
10	17	826.263	826.401	-0.138	-0.02%	0.04%
10	18	818.762	819.216	-0.454	-0.06%	0.14%
10	19	809.109	809.432	-0.322	-0.04%	0.10%
10	20	812.893	812.314	0.579	0.07%	0.18%
10	21	811.958	812.458	-0.500	-0.06%	0.15%
10	22	821.413	822.190	-0.776	-0.09%	0.24%
10	23	826.440	826.624	-0.184	-0.02%	0.06%
10	24	823.723	823.966	-0.243	-0.03%	0.08%
10	25	827.704	828.158	-0.454	-0.05%	0.14%
10	26	824.552	824.848	-0.296	-0.04%	0.09%
10	27	829.750	829.941	-0.191	-0.02%	0.06%
10	28	831.928	832.329	-0.401	-0.05%	0.12%
10	29	831.717	832.079	-0.362	-0.04%	0.11%
30	6	813.011	813.524	-0.513	-0.06%	0.16%
30	7	827.552	827.835	-0.283	-0.03%	0.09%
30	8	830.421	830.842	-0.421	-0.05%	0.13%
30	9	830.980	831.250	-0.270	-0.03%	0.08%
30	10	818.703	819.196	-0.493	-0.06%	0.15%
30	11	816.334	816.498	-0.165	-0.02%	0.05%
30	12	814.880	815.288	-0.408	-0.05%	0.13%
30	13	812.616	812.853	-0.237	-0.03%	0.07%
30	14	810.116	809.655	0.461	0.06%	0.14%
30	15	816.275	817.038	-0.763	-0.09%	0.24%
30	16	818.722	818.834	-0.112	-0.01%	0.03%
30	17	826.263	826.513	-0.250	-0.03%	0.08%
30	18	818.762	819.255	-0.494	-0.06%	0.15%
30	19	809.109	809.596	-0.487	-0.06%	0.15%
30	20	812.893	812.096	0.796	0.10%	0.25%
30	21	811.958	812.399	-0.441	-0.05%	0.14%
30	22	821.413	822.321	-0.908	-0.11%	0.28%
30	23	826.440	826.723	-0.283	-0.03%	0.09%
30	24	823.723	824.124	-0.401	-0.05%	0.12%
30	25	827.704	828.289	-0.586	-0.07%	0.18%
30	26	824.552	824.933	-0.382	-0.05%	0.12%
30	27	829.750	830.020	-0.270	-0.03%	0.08%
30	28	831.928	832.401	-0.474	-0.06%	0.15%
30	29	831.717	832.257	-0.539	-0.06%	0.17%
Max		831.928	832.401	0.796	0.10%	0.28%
Average		821.076	821.269	-0.193	-0.02%	0.08%
Min		809.109	809.109	-0.908	-0.11%	0.00%
Std Dev		7.420	7.478	0.303	0.04%	0.08%



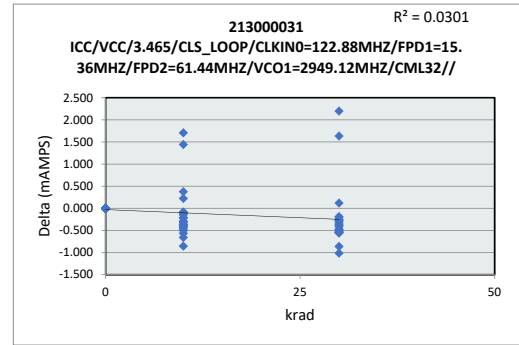
213000027 ICC/VCC/3.465/C				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	985.0000143	mAMPS		
Min Limit	662.0000005	mAMPS		
	krad	0	10	30
LL		662.000	662.000	662.000
Min		809.109	809.432	809.596
Average		821.076	821.325	821.406
Max		831.928	832.329	832.401
UL		985.000	985.000	985.000



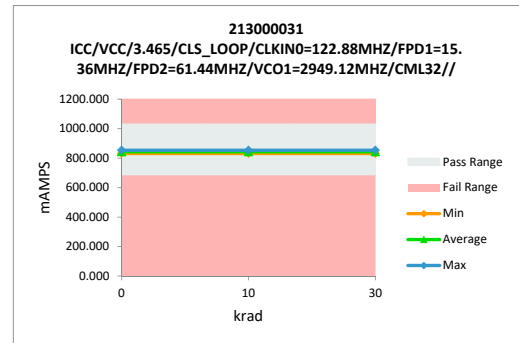
HDR RLAT TID Report LMK04832-SEP

213000031 ICC/VCC/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	1031.000018	1031.000018
Min Limit	683.0000281	683.0000281

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	835.435	835.435	0.000	0.00%	0.00%
0	7	848.956	848.956	0.000	0.00%	0.00%
0	8	851.930	851.930	0.000	0.00%	0.00%
0	9	852.450	852.450	0.000	0.00%	0.00%
0	10	840.830	840.830	0.000	0.00%	0.00%
0	11	838.382	838.382	0.000	0.00%	0.00%
0	12	837.086	837.086	0.000	0.00%	0.00%
0	13	835.533	835.533	0.000	0.00%	0.00%
0	14	833.421	833.421	0.000	0.00%	0.00%
0	15	838.172	838.172	0.000	0.00%	0.00%
0	16	840.810	840.810	0.000	0.00%	0.00%
0	17	848.048	848.048	0.000	0.00%	0.00%
0	18	841.126	841.126	0.000	0.00%	0.00%
0	19	831.836	831.836	0.000	0.00%	0.00%
0	20	836.408	836.408	0.000	0.00%	0.00%
0	21	834.178	834.178	0.000	0.00%	0.00%
0	22	843.271	843.271	0.000	0.00%	0.00%
0	23	848.311	848.311	0.000	0.00%	0.00%
0	24	845.429	845.429	0.000	0.00%	0.00%
0	25	849.476	849.476	0.000	0.00%	0.00%
0	26	846.120	846.120	0.000	0.00%	0.00%
0	27	851.147	851.147	0.000	0.00%	0.00%
0	28	853.279	853.279	0.000	0.00%	0.00%
0	29	853.141	853.141	0.000	0.00%	0.00%
10	6	835.435	835.645	-0.211	-0.03%	0.06%
10	7	848.956	848.732	0.224	0.03%	0.06%
10	8	851.930	852.042	-0.112	-0.01%	0.03%
10	9	852.450	852.739	-0.289	-0.03%	0.08%
10	10	840.830	841.277	-0.447	-0.05%	0.13%
10	11	838.382	838.777	-0.395	-0.05%	0.11%
10	12	837.086	837.580	-0.493	-0.06%	0.14%
10	13	835.533	835.158	0.375	0.04%	0.11%
10	14	833.421	831.717	1.704	0.20%	0.49%
10	15	838.172	838.830	-0.658	-0.08%	0.19%
10	16	840.810	840.896	-0.086	-0.01%	0.02%
10	17	848.048	848.140	-0.092	-0.01%	0.03%
10	18	841.126	841.626	-0.500	-0.06%	0.14%
10	19	831.836	832.197	-0.362	-0.04%	0.10%
10	20	836.408	834.967	1.441	0.17%	0.41%
10	21	834.178	834.744	-0.566	-0.07%	0.16%
10	22	843.271	844.126	-0.855	-0.10%	0.25%
10	23	848.311	848.528	-0.217	-0.03%	0.06%
10	24	845.429	845.732	-0.303	-0.04%	0.09%
10	25	849.476	849.838	-0.362	-0.04%	0.10%
10	26	846.120	846.436	-0.316	-0.04%	0.09%
10	27	851.147	851.292	-0.145	-0.02%	0.04%
10	28	853.279	853.700	-0.421	-0.05%	0.12%
10	29	853.141	853.529	-0.388	-0.05%	0.11%
30	6	835.435	835.974	-0.540	-0.06%	0.16%
30	7	848.956	849.239	-0.283	-0.03%	0.08%
30	8	851.930	852.311	-0.382	-0.04%	0.11%
30	9	852.450	852.739	-0.289	-0.03%	0.08%
30	10	840.830	841.304	-0.474	-0.06%	0.14%
30	11	838.382	838.573	-0.191	-0.02%	0.05%
30	12	837.086	837.461	-0.375	-0.04%	0.11%
30	13	835.533	835.415	0.118	0.01%	0.03%
30	14	833.421	831.789	1.632	0.20%	0.47%
30	15	838.172	839.034	-0.862	-0.10%	0.25%
30	16	840.810	841.014	-0.204	-0.02%	0.06%
30	17	848.048	848.304	-0.257	-0.03%	0.07%
30	18	841.126	841.679	-0.553	-0.07%	0.16%
30	19	831.836	832.349	-0.513	-0.06%	0.15%
30	20	836.408	834.211	2.198	0.26%	0.63%
30	21	834.178	834.711	-0.533	-0.06%	0.15%
30	22	843.271	844.284	-1.013	-0.12%	0.29%
30	23	848.311	848.647	-0.336	-0.04%	0.10%
30	24	845.429	845.923	-0.493	-0.06%	0.14%
30	25	849.476	850.035	-0.559	-0.07%	0.16%
30	26	846.120	846.535	-0.415	-0.05%	0.12%
30	27	851.147	851.404	-0.257	-0.03%	0.07%
30	28	853.279	853.772	-0.493	-0.06%	0.14%
30	29	853.141	853.693	-0.553	-0.06%	0.16%
Max		853.279	853.772	2.198	0.26%	0.63%
Average		843.116	843.242	-0.126	-0.01%	0.10%
Min		831.836	831.717	-1.013	-0.12%	0.00%
Std Dev		6.921	7.065	0.531	0.06%	0.12%



213000031 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1031.000018	mAMPS	
Min Limit	683.0000281	mAMPS	
krad	0	10	30
LL	683.000	683.000	683.000
Min	831.836	831.717	831.789
Average	843.116	843.260	843.350
Max	853.279	853.700	853.772
UL	1031.000	1031.000	1031.000



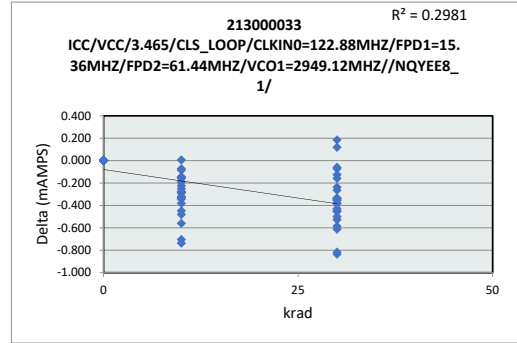
HDR RLAT TID Report

LMK04832-SEP

213000033 ICC/VCC/3.465/

Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	1156.999946	1156.999946
Min Limit	745.9999919	745.9999919

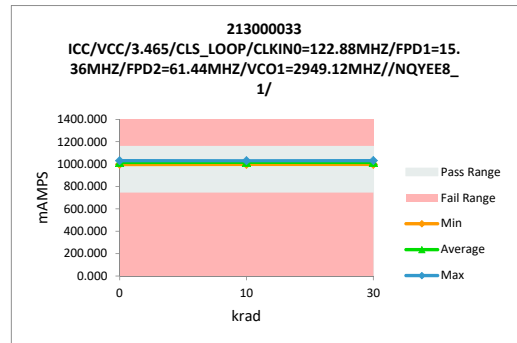
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1003.847	1003.847	0.000	0.00%	0.00%
0	7	1025.481	1025.481	0.000	0.00%	0.00%
0	8	1027.704	1027.704	0.000	0.00%	0.00%
0	9	1028.402	1028.402	0.000	0.00%	0.00%
0	10	1011.848	1011.848	0.000	0.00%	0.00%
0	11	1007.374	1007.374	0.000	0.00%	0.00%
0	12	1005.538	1005.538	0.000	0.00%	0.00%
0	13	1002.268	1002.268	0.000	0.00%	0.00%
0	14	999.643	999.643	0.000	0.00%	0.00%
0	15	1009.038	1009.038	0.000	0.00%	0.00%
0	16	1012.085	1012.085	0.000	0.00%	0.00%
0	17	1020.987	1020.987	0.000	0.00%	0.00%
0	18	1012.525	1012.525	0.000	0.00%	0.00%
0	19	996.609	996.609	0.000	0.00%	0.00%
0	20	1001.853	1001.853	0.000	0.00%	0.00%
0	21	1002.202	1002.202	0.000	0.00%	0.00%
0	22	1016.361	1016.361	0.000	0.00%	0.00%
0	23	1022.046	1022.046	0.000	0.00%	0.00%
0	24	1019.026	1019.026	0.000	0.00%	0.00%
0	25	1022.526	1022.526	0.000	0.00%	0.00%
0	26	1020.980	1020.980	0.000	0.00%	0.00%
0	27	1028.422	1028.422	0.000	0.00%	0.00%
0	28	1030.369	1030.369	0.000	0.00%	0.00%
0	29	1030.001	1030.001	0.000	0.00%	0.00%
10	6	1003.847	1004.123	-0.276	-0.03%	0.07%
10	7	1025.481	1025.553	-0.072	-0.01%	0.02%
10	8	1027.704	1027.987	-0.283	-0.03%	0.07%
10	9	1028.402	1028.678	-0.276	-0.03%	0.07%
10	10	1011.848	1012.170	-0.322	-0.03%	0.08%
10	11	1007.374	1008.111	-0.737	-0.07%	0.18%
10	12	1005.538	1006.242	-0.704	-0.07%	0.17%
10	13	1002.268	1002.261	0.007	0.00%	0.00%
10	14	999.643	999.728	-0.086	-0.01%	0.02%
10	15	1009.038	1009.598	-0.559	-0.06%	0.14%
10	16	1012.085	1012.236	-0.151	-0.01%	0.04%
10	17	1020.987	1021.276	-0.289	-0.03%	0.07%
10	18	1012.525	1012.861	-0.336	-0.03%	0.08%
10	19	996.609	996.859	-0.250	-0.03%	0.06%
10	20	1001.853	1002.011	-0.158	-0.02%	0.04%
10	21	1002.202	1002.584	-0.382	-0.04%	0.09%
10	22	1016.361	1016.842	-0.480	-0.05%	0.12%
10	23	1022.046	1022.191	-0.145	-0.01%	0.04%
10	24	1019.026	1019.217	-0.191	-0.02%	0.05%
10	25	1022.526	1022.869	-0.342	-0.03%	0.08%
10	26	1020.980	1021.303	-0.322	-0.03%	0.08%
10	27	1028.422	1028.567	-0.145	-0.01%	0.04%
10	28	1030.369	1030.593	-0.224	-0.02%	0.05%
10	29	1030.001	1030.448	-0.447	-0.04%	0.11%
30	6	1003.847	1004.301	-0.454	-0.05%	0.11%
30	7	1025.481	1025.362	0.118	0.01%	0.03%
30	8	1027.704	1028.231	-0.526	-0.05%	0.13%
30	9	1028.402	1028.751	-0.349	-0.03%	0.08%
30	10	1011.848	1012.183	-0.336	-0.03%	0.08%
30	11	1007.374	1007.446	-0.072	-0.01%	0.02%
30	12	1005.538	1006.150	-0.612	-0.06%	0.15%
30	13	1002.268	1002.696	-0.428	-0.04%	0.10%
30	14	999.643	999.800	-0.158	-0.02%	0.04%
30	15	1009.038	1009.874	-0.836	-0.08%	0.20%
30	16	1012.085	1011.900	0.184	0.02%	0.04%
30	17	1020.987	1021.046	-0.059	-0.01%	0.01%
30	18	1012.525	1012.861	-0.336	-0.03%	0.08%
30	19	996.609	996.945	-0.336	-0.03%	0.08%
30	20	1001.853	1002.353	-0.500	-0.05%	0.12%
30	21	1002.202	1002.465	-0.263	-0.03%	0.06%
30	22	1016.361	1017.177	-0.816	-0.08%	0.20%
30	23	1022.046	1022.401	-0.355	-0.03%	0.09%
30	24	1019.026	1019.408	-0.382	-0.04%	0.09%
30	25	1022.526	1022.908	-0.382	-0.04%	0.09%
30	26	1020.980	1021.217	-0.237	-0.02%	0.06%
30	27	1028.422	1028.547	-0.125	-0.01%	0.03%
30	28	1030.369	1030.817	-0.447	-0.04%	0.11%
30	29	1030.001	1030.586	-0.585	-0.06%	0.14%
Max		1030.369	1030.817	0.184	0.02%	0.20%
Average		1014.881	1015.095	-0.215	-0.02%	0.05%
Min		996.609	996.609	-0.836	-0.08%	0.00%
Std Dev		10.667	10.659	0.235	0.02%	0.06%



213000033 ICC/VCC/3.465/C

Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	1156.999946 mAMPS
Min Limit	745.9999919 mAMPS

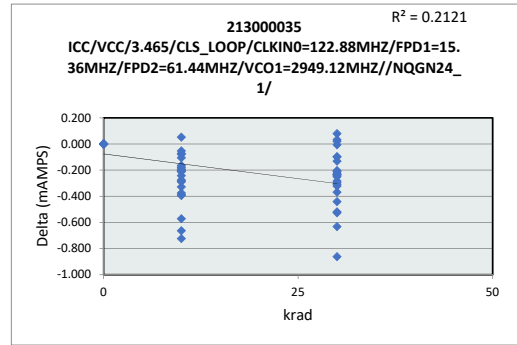
	krad	0	10	30
LL		746.000	746.000	746.000
Min		996.609	996.859	996.945
Average		1014.881	1015.179	1015.226
Max		1030.369	1030.593	1030.817
UL		1157.000	1157.000	1157.000



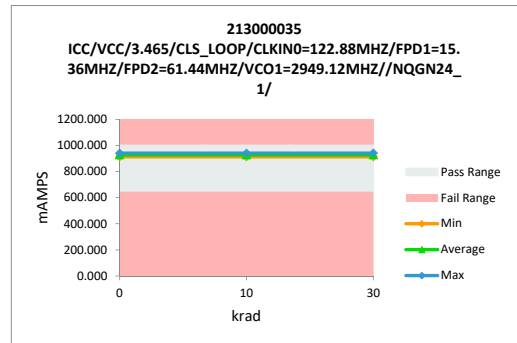
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LMK04832-SEP

213000035 ICC/VCC/3.465/						
Test Site	SVCLAB	SVCLAB				
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	mAMPS	mAMPS				
Max Limit	1001.999974	1001.999974				
Min Limit	647.0000148	647.0000148				
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	918.174	918.174	0.000	0.00%	0.00%
0	7	936.288	936.288	0.000	0.00%	0.00%
0	8	938.840	938.840	0.000	0.00%	0.00%
0	9	939.288	939.288	0.000	0.00%	0.00%
0	10	925.352	925.352	0.000	0.00%	0.00%
0	11	921.483	921.483	0.000	0.00%	0.00%
0	12	919.588	919.588	0.000	0.00%	0.00%
0	13	916.943	916.943	0.000	0.00%	0.00%
0	14	915.075	915.075	0.000	0.00%	0.00%
0	15	922.201	922.201	0.000	0.00%	0.00%
0	16	925.050	925.050	0.000	0.00%	0.00%
0	17	933.202	933.202	0.000	0.00%	0.00%
0	18	924.799	924.799	0.000	0.00%	0.00%
0	19	912.160	912.160	0.000	0.00%	0.00%
0	20	917.667	917.667	0.000	0.00%	0.00%
0	21	917.391	917.391	0.000	0.00%	0.00%
0	22	929.017	929.017	0.000	0.00%	0.00%
0	23	933.610	933.610	0.000	0.00%	0.00%
0	24	931.221	931.221	0.000	0.00%	0.00%
0	25	934.577	934.577	0.000	0.00%	0.00%
0	26	932.504	932.504	0.000	0.00%	0.00%
0	27	938.933	938.933	0.000	0.00%	0.00%
0	28	940.768	940.768	0.000	0.00%	0.00%
0	29	940.347	940.347	0.000	0.00%	0.00%
10	6	918.174	918.279	-0.105	-0.01%	0.03%
10	7	936.288	936.577	-0.289	-0.03%	0.08%
10	8	938.840	939.051	-0.211	-0.02%	0.06%
10	9	939.288	939.492	-0.204	-0.02%	0.06%
10	10	925.352	925.727	-0.375	-0.04%	0.11%
10	11	921.483	922.056	-0.572	-0.06%	0.16%
10	12	919.588	920.253	-0.665	-0.07%	0.19%
10	13	916.943	916.891	0.053	0.01%	0.01%
10	14	915.075	915.318	-0.243	-0.03%	0.07%
10	15	922.201	922.924	-0.724	-0.08%	0.20%
10	16	925.050	925.227	-0.178	-0.02%	0.05%
10	17	933.202	933.412	-0.211	-0.02%	0.06%
10	18	924.799	925.003	-0.204	-0.02%	0.06%
10	19	912.160	912.443	-0.283	-0.03%	0.08%
10	20	917.667	917.832	-0.164	-0.02%	0.05%
10	21	917.391	917.786	-0.395	-0.04%	0.11%
10	22	929.017	929.214	-0.197	-0.02%	0.06%
10	23	933.610	933.682	-0.072	-0.01%	0.02%
10	24	931.221	931.300	-0.079	-0.01%	0.02%
10	25	934.577	934.761	-0.184	-0.02%	0.05%
10	26	932.504	932.833	-0.329	-0.04%	0.09%
10	27	938.933	938.985	-0.053	-0.01%	0.01%
10	28	940.768	941.045	-0.276	-0.03%	0.08%
10	29	940.347	940.735	-0.388	-0.04%	0.11%
30	6	918.174	918.384	-0.211	-0.02%	0.06%
30	7	936.288	936.294	-0.007	0.00%	0.00%
30	8	938.840	939.064	-0.224	-0.02%	0.06%
30	9	939.288	939.525	-0.237	-0.03%	0.07%
30	10	925.352	925.661	-0.309	-0.03%	0.09%
30	11	921.483	921.404	0.079	0.01%	0.02%
30	12	919.588	920.108	-0.520	-0.06%	0.15%
30	13	916.943	917.180	-0.237	-0.03%	0.07%
30	14	915.075	915.397	-0.322	-0.04%	0.09%
30	15	922.201	923.062	-0.862	-0.09%	0.24%
30	16	925.050	925.030	0.020	0.00%	0.01%
30	17	933.202	933.169	0.033	0.00%	0.01%
30	18	924.799	924.898	-0.099	-0.01%	0.03%
30	19	912.160	912.601	-0.441	-0.05%	0.12%
30	20	917.667	917.963	-0.296	-0.03%	0.08%
30	21	917.391	917.490	-0.099	-0.01%	0.03%
30	22	929.017	929.254	-0.237	-0.03%	0.07%
30	23	933.610	933.860	-0.250	-0.03%	0.07%
30	24	931.221	931.425	-0.204	-0.02%	0.06%
30	25	934.577	934.945	-0.369	-0.04%	0.10%
30	26	932.504	932.787	-0.283	-0.03%	0.08%
30	27	938.933	939.064	-0.132	-0.01%	0.04%
30	28	940.768	941.295	-0.526	-0.06%	0.15%
30	29	940.347	940.979	-0.632	-0.07%	0.18%
Max		940.768	941.295	0.079	0.01%	0.24%
Average		927.687	927.863	-0.177	-0.02%	0.05%
Min		912.160	912.160	-0.862	-0.09%	0.00%
Std Dev		8.980	8.970	0.207	0.02%	0.06%



213000035 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1001.999974	mAMPS	
Min Limit	647.0000148	mAMPS	
krad	0	10	30
LL	647.000	647.000	647.000
Min	912.160	912.443	912.601
Average	927.687	927.951	927.952
Max	940.768	941.045	941.295
UL	1002.000	1002.000	1002.000

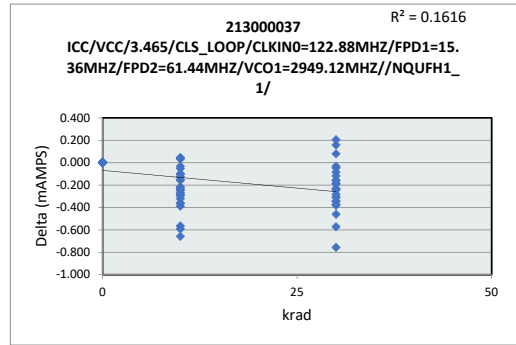


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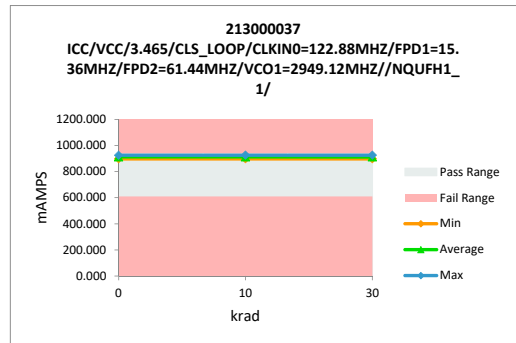
LMK04832-SEP

213000037 ICC/VCC/3.465/C		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	934.0000153	934.0000153
Min Limit	609.0000272	609.0000272

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	902.745	902.745	0.000	0.00%	0.00%
0	7	920.490	920.490	0.000	0.00%	0.00%
0	8	923.102	923.102	0.000	0.00%	0.00%
0	9	923.615	923.615	0.000	0.00%	0.00%
0	10	909.818	909.818	0.000	0.00%	0.00%
0	11	905.995	905.995	0.000	0.00%	0.00%
0	12	904.080	904.080	0.000	0.00%	0.00%
0	13	901.613	901.613	0.000	0.00%	0.00%
0	14	899.639	899.639	0.000	0.00%	0.00%
0	15	906.699	906.699	0.000	0.00%	0.00%
0	16	909.693	909.693	0.000	0.00%	0.00%
0	17	917.667	917.667	0.000	0.00%	0.00%
0	18	909.239	909.239	0.000	0.00%	0.00%
0	19	897.000	897.000	0.000	0.00%	0.00%
0	20	902.304	902.304	0.000	0.00%	0.00%
0	21	902.047	902.047	0.000	0.00%	0.00%
0	22	913.232	913.232	0.000	0.00%	0.00%
0	23	918.016	918.016	0.000	0.00%	0.00%
0	24	915.687	915.687	0.000	0.00%	0.00%
0	25	918.977	918.977	0.000	0.00%	0.00%
0	26	916.930	916.930	0.000	0.00%	0.00%
0	27	923.207	923.207	0.000	0.00%	0.00%
0	28	924.977	924.977	0.000	0.00%	0.00%
0	29	924.536	924.536	0.000	0.00%	0.00%
10	6	902.745	902.902	-0.158	-0.02%	0.05%
10	7	920.490	920.773	-0.283	-0.03%	0.09%
10	8	923.102	923.339	-0.237	-0.03%	0.07%
10	9	923.615	923.766	-0.151	-0.02%	0.05%
10	10	909.818	910.206	-0.388	-0.04%	0.12%
10	11	905.995	906.561	-0.566	-0.06%	0.17%
10	12	904.080	904.672	-0.592	-0.07%	0.18%
10	13	901.613	901.567	0.046	0.01%	0.01%
10	14	899.639	899.961	-0.322	-0.04%	0.10%
10	15	906.699	907.357	-0.658	-0.07%	0.20%
10	16	909.693	909.791	-0.099	-0.01%	0.03%
10	17	917.667	917.634	0.033	0.00%	0.01%
10	18	909.239	909.489	-0.250	-0.03%	0.08%
10	19	897.000	897.270	-0.270	-0.03%	0.08%
10	20	902.304	902.356	-0.053	-0.01%	0.02%
10	21	902.047	902.409	-0.362	-0.04%	0.11%
10	22	913.232	913.450	-0.217	-0.02%	0.07%
10	23	918.016	917.976	0.039	0.00%	0.01%
10	24	915.687	915.792	-0.105	-0.01%	0.03%
10	25	918.977	919.102	-0.125	-0.01%	0.04%
10	26	916.930	917.226	-0.296	-0.03%	0.09%
10	27	923.207	923.240	-0.033	0.00%	0.01%
10	28	924.977	925.201	-0.224	-0.02%	0.07%
10	29	924.536	924.898	-0.362	-0.04%	0.11%
30	6	902.745	902.988	-0.244	-0.03%	0.07%
30	7	920.490	920.536	-0.046	0.00%	0.01%
30	8	923.102	923.339	-0.237	-0.03%	0.07%
30	9	923.615	923.734	-0.118	-0.01%	0.04%
30	10	909.818	910.008	-0.191	-0.02%	0.06%
30	11	905.995	905.916	0.079	0.01%	0.02%
30	12	904.080	904.541	-0.461	-0.05%	0.14%
30	13	901.613	901.843	-0.230	-0.03%	0.07%
30	14	899.639	899.948	-0.309	-0.03%	0.10%
30	15	906.699	907.456	-0.757	-0.08%	0.23%
30	16	909.693	909.535	0.158	0.02%	0.05%
30	17	917.667	917.463	0.204	0.02%	0.06%
30	18	909.239	909.423	-0.184	-0.02%	0.06%
30	19	897.000	897.310	-0.309	-0.03%	0.10%
30	20	902.304	902.646	-0.342	-0.04%	0.11%
30	21	902.047	902.080	-0.033	0.00%	0.01%
30	22	913.232	913.614	-0.382	-0.04%	0.12%
30	23	918.016	918.174	-0.158	-0.02%	0.05%
30	24	915.687	915.772	-0.086	-0.01%	0.03%
30	25	918.977	919.259	-0.283	-0.03%	0.09%
30	26	916.930	917.279	-0.349	-0.04%	0.11%
30	27	923.207	923.365	-0.158	-0.02%	0.05%
30	28	924.977	925.352	-0.375	-0.04%	0.12%
30	29	924.536	925.109	-0.572	-0.06%	0.18%
Max		924.977	925.352	0.204	0.02%	0.23%
Average		912.138	912.291	-0.153	-0.02%	0.05%
Min		897.000	897.000	-0.757	-0.08%	0.00%
Std Dev		8.833	8.814	0.198	0.02%	0.06%



213000037 ICC/VCC/3.465/C			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	934.0000153	mAMPS	
Min Limit	609.0000272	mAMPS	
krad	0	10	30
LL	609.000	609.000	609.000
Min	897.000	897.270	897.310
Average	912.138	912.372	912.362
Max	924.977	925.201	925.352
UL	934.000	934.000	934.000

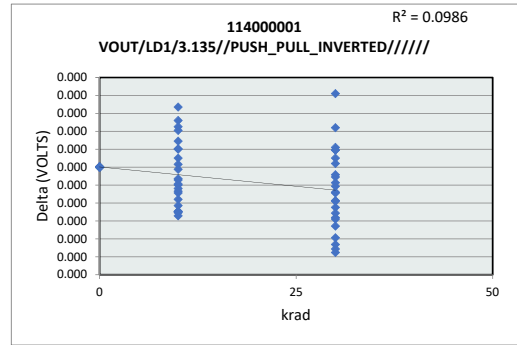


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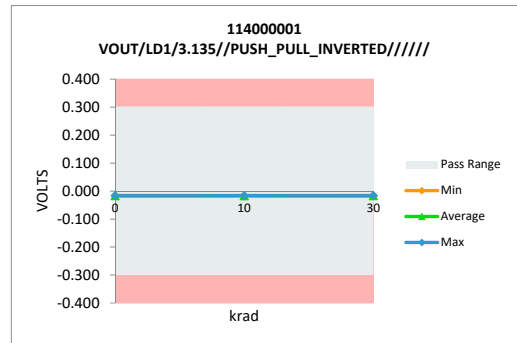
LMK04832-SEP

114000001 VOUT/LD1/3.13		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	0.30000012	0.30000012
Min Limit	-0.30000012	-0.30000012

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.017	-0.017	0.000	0.00%	0.00%
0	7	-0.016	-0.016	0.000	0.00%	0.00%
0	8	-0.016	-0.016	0.000	0.00%	0.00%
0	9	-0.016	-0.016	0.000	0.00%	0.00%
0	10	-0.017	-0.017	0.000	0.00%	0.00%
0	11	-0.017	-0.017	0.000	0.00%	0.00%
0	12	-0.017	-0.017	0.000	0.00%	0.00%
0	13	-0.017	-0.017	0.000	0.00%	0.00%
0	14	-0.017	-0.017	0.000	0.00%	0.00%
0	15	-0.017	-0.017	0.000	0.00%	0.00%
0	16	-0.017	-0.017	0.000	0.00%	0.00%
0	17	-0.016	-0.016	0.000	0.00%	0.00%
0	18	-0.017	-0.017	0.000	0.00%	0.00%
0	19	-0.017	-0.017	0.000	0.00%	0.00%
0	20	-0.017	-0.017	0.000	0.00%	0.00%
0	21	-0.017	-0.017	0.000	0.00%	0.00%
0	22	-0.017	-0.017	0.000	0.00%	0.00%
0	23	-0.016	-0.016	0.000	0.00%	0.00%
0	24	-0.017	-0.017	0.000	0.00%	0.00%
0	25	-0.016	-0.016	0.000	0.00%	0.00%
0	26	-0.016	-0.016	0.000	0.00%	0.00%
0	27	-0.016	-0.016	0.000	0.00%	0.00%
0	28	-0.016	-0.016	0.000	0.00%	0.00%
0	29	-0.016	-0.016	0.000	0.00%	0.00%
10	6	-0.017	-0.017	0.000	-0.98%	0.03%
10	7	-0.016	-0.016	0.000	-0.31%	0.01%
10	8	-0.016	-0.016	0.000	0.20%	0.01%
10	9	-0.016	-0.016	0.000	0.30%	0.01%
10	10	-0.017	-0.017	0.000	0.04%	0.00%
10	11	-0.017	-0.017	0.000	-0.61%	0.02%
10	12	-0.017	-0.017	0.000	0.72%	0.02%
10	13	-0.017	-0.017	0.000	0.74%	0.02%
10	14	-0.017	-0.017	0.000	0.39%	0.01%
10	15	-0.017	-0.017	0.000	-0.66%	0.02%
10	16	-0.017	-0.017	0.000	-0.30%	0.01%
10	17	-0.016	-0.017	0.000	-0.79%	0.02%
10	18	-0.017	-0.017	0.000	0.74%	0.02%
10	19	-0.017	-0.017	0.000	-0.42%	0.01%
10	20	-0.017	-0.017	0.000	0.62%	0.02%
10	21	-0.017	-0.017	0.000	0.43%	0.01%
10	22	-0.017	-0.017	0.000	0.75%	0.02%
10	23	-0.016	-0.016	0.000	0.29%	0.01%
10	24	-0.017	-0.017	0.000	-0.15%	0.00%
10	25	-0.016	-0.016	0.000	0.37%	0.01%
10	26	-0.016	-0.016	0.000	0.22%	0.01%
10	27	-0.016	-0.016	0.000	-0.05%	0.00%
10	28	-0.016	-0.016	0.000	0.56%	0.01%
10	29	-0.016	-0.016	0.000	0.84%	0.02%
30	6	-0.017	-0.017	0.000	-1.20%	0.03%
30	7	-0.016	-0.016	0.000	-0.34%	0.01%
30	8	-0.016	-0.016	0.000	1.34%	0.04%
30	9	-0.016	-0.016	0.000	0.27%	0.01%
30	10	-0.017	-0.017	0.000	0.42%	0.01%
30	11	-0.017	-0.017	0.000	-0.28%	0.01%
30	12	-0.017	-0.017	0.000	0.54%	0.02%
30	13	-0.017	-0.017	0.000	0.96%	0.03%
30	14	-0.017	-0.017	0.000	0.31%	0.01%
30	15	-0.017	-0.017	0.000	0.66%	0.02%
30	16	-0.017	-0.017	0.000	-0.28%	0.01%
30	17	-0.016	-0.016	0.000	-0.67%	0.02%
30	18	-0.017	-0.017	0.000	0.86%	0.02%
30	19	-0.017	-0.017	0.000	0.42%	0.01%
30	20	-0.017	-0.017	0.000	1.32%	0.04%
30	21	-0.017	-0.017	0.000	-0.06%	0.00%
30	22	-0.017	-0.017	0.000	0.16%	0.00%
30	23	-0.016	-0.017	0.000	-0.15%	0.00%
30	24	-0.017	-0.017	0.000	1.18%	0.03%
30	25	-0.016	-0.016	0.000	0.78%	0.02%
30	26	-0.016	-0.016	0.000	0.59%	0.02%
30	27	-0.016	-0.016	0.000	0.13%	0.00%
30	28	-0.016	-0.016	0.000	1.49%	0.04%
30	29	-0.016	-0.016	0.000	0.87%	0.02%
Max		-0.016	-0.016	0.000	1.49%	0.04%
Average		-0.017	-0.017	0.000	0.17%	0.01%
Min		-0.017	-0.017	0.000	-1.20%	0.00%
Std Dev		0.000	0.000	0.000	0.52%	0.01%



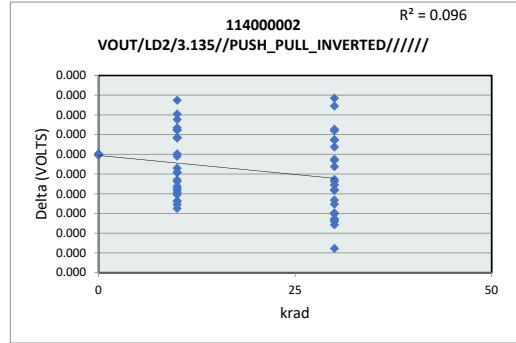
114000001 VOUT/LD1/3.135/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.30000012	VOLTS		
Min Limit	-0.30000012	VOLTS		
	krad	0	10	30
LL		-0.300	-0.300	-0.300
Min		-0.017	-0.017	-0.017
Average		-0.017	-0.017	-0.017
Max		-0.016	-0.016	-0.016
UL		0.300	0.300	0.300



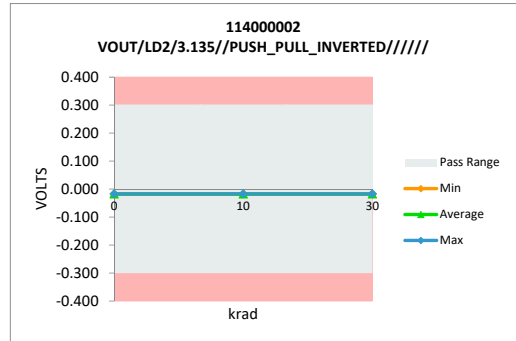
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114000002 VOUT/LD2/3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	0.300000012	0.300000012
Min Limit	-0.300000012	-0.300000012

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.018	-0.018	0.000	0.00%	0.00%
0	7	-0.017	-0.017	0.000	0.00%	0.00%
0	8	-0.017	-0.017	0.000	0.00%	0.00%
0	9	-0.017	-0.017	0.000	0.00%	0.00%
0	10	-0.018	-0.018	0.000	0.00%	0.00%
0	11	-0.018	-0.018	0.000	0.00%	0.00%
0	12	-0.018	-0.018	0.000	0.00%	0.00%
0	13	-0.018	-0.018	0.000	0.00%	0.00%
0	14	-0.018	-0.018	0.000	0.00%	0.00%
0	15	-0.018	-0.018	0.000	0.00%	0.00%
0	16	-0.018	-0.018	0.000	0.00%	0.00%
0	17	-0.017	-0.017	0.000	0.00%	0.00%
0	18	-0.017	-0.017	0.000	0.00%	0.00%
0	19	-0.018	-0.018	0.000	0.00%	0.00%
0	20	-0.018	-0.018	0.000	0.00%	0.00%
0	21	-0.018	-0.018	0.000	0.00%	0.00%
0	22	-0.018	-0.018	0.000	0.00%	0.00%
0	23	-0.017	-0.017	0.000	0.00%	0.00%
0	24	-0.017	-0.017	0.000	0.00%	0.00%
0	25	-0.017	-0.017	0.000	0.00%	0.00%
0	26	-0.017	-0.017	0.000	0.00%	0.00%
0	27	-0.017	-0.017	0.000	0.00%	0.00%
0	28	-0.017	-0.017	0.000	0.00%	0.00%
0	29	-0.017	-0.017	0.000	0.00%	0.00%
10	6	-0.018	-0.018	0.000	-0.77%	0.02%
10	7	-0.017	-0.017	0.000	-0.37%	0.01%
10	8	-0.017	-0.017	0.000	0.40%	0.01%
10	9	-0.017	-0.017	0.000	0.56%	0.02%
10	10	-0.018	-0.018	0.000	0.78%	0.02%
10	11	-0.018	-0.018	0.000	-0.38%	0.01%
10	12	-0.018	-0.018	0.000	0.70%	0.02%
10	13	-0.018	-0.018	0.000	0.45%	0.01%
10	14	-0.018	-0.018	0.000	0.65%	0.02%
10	15	-0.018	-0.018	0.000	-0.23%	0.01%
10	16	-0.018	-0.017	0.000	0.37%	0.01%
10	17	-0.017	-0.017	0.000	-0.51%	0.01%
10	18	-0.017	-0.017	0.000	0.59%	0.02%
10	19	-0.018	-0.018	0.000	-0.58%	0.02%
10	20	-0.018	-0.018	0.000	0.65%	0.02%
10	21	-0.018	-0.018	0.000	0.25%	0.01%
10	22	-0.018	-0.017	0.000	0.52%	0.02%
10	23	-0.017	-0.017	0.000	0.03%	0.00%
10	24	-0.017	-0.018	0.000	-0.35%	0.01%
10	25	-0.017	-0.017	0.000	0.20%	0.01%
10	26	-0.017	-0.017	0.000	-0.01%	0.00%
10	27	-0.017	-0.017	0.000	-0.25%	0.01%
10	28	-0.017	-0.017	0.000	0.27%	0.01%
10	29	-0.017	-0.017	0.000	0.50%	0.01%
30	6	-0.018	-0.018	0.000	-0.80%	0.02%
30	7	-0.017	-0.017	0.000	-0.72%	0.02%
30	8	-0.017	-0.017	0.000	0.98%	0.03%
30	9	-0.017	-0.017	0.000	0.45%	0.01%
30	10	-0.018	-0.017	0.000	1.01%	0.03%
30	11	-0.018	-0.018	0.000	-0.36%	0.01%
30	12	-0.018	-0.018	0.000	0.90%	0.03%
30	13	-0.018	-0.018	0.000	0.83%	0.02%
30	14	-0.018	-0.018	0.000	0.50%	0.02%
30	15	-0.018	-0.018	0.000	0.39%	0.01%
30	16	-0.018	-0.018	0.000	0.09%	0.00%
30	17	-0.017	-0.017	0.000	-0.35%	0.01%
30	18	-0.017	-0.017	0.000	0.36%	0.01%
30	19	-0.018	-0.018	0.000	0.07%	0.00%
30	20	-0.018	-0.018	0.000	1.31%	0.04%
30	21	-0.018	-0.018	0.000	-0.21%	0.01%
30	22	-0.018	-0.017	0.000	0.51%	0.01%
30	23	-0.017	-0.017	0.000	-0.11%	0.00%
30	24	-0.017	-0.017	0.000	0.97%	0.03%
30	25	-0.017	-0.017	0.000	0.73%	0.02%
30	26	-0.017	-0.017	0.000	0.18%	0.01%
30	27	-0.017	-0.017	0.000	-0.21%	0.01%
30	28	-0.017	-0.017	0.000	0.68%	0.02%
30	29	-0.017	-0.017	0.000	0.88%	0.03%
	Max	-0.017	-0.017	0.000	1.31%	0.04%
	Average	-0.018	-0.018	0.000	0.16%	0.01%
	Min	-0.018	-0.018	0.000	-0.80%	0.00%
	Std Dev	0.000	0.000	0.000	0.45%	0.01%



114000002 VOUT/LD2/3.135/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.300000012	VOLTS		
Min Limit	-0.300000012	VOLTS		
	krad	0	10	30
LL		-0.300	-0.300	-0.300
Min		-0.018	-0.018	-0.018
Average		-0.018	-0.018	-0.017
Max		-0.017	-0.017	-0.017
UL		0.300	0.300	0.300

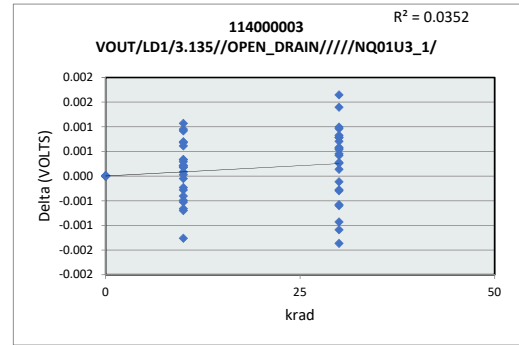


HDR RLAT TID Report

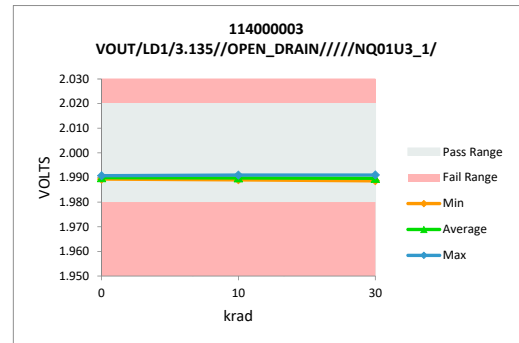
LMK04832-SEP

114000003 VOUT/LD1/3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	2.019999981	2.019999981
Min Limit	1.980000019	1.980000019

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.990	1.990	0.000	0.00%	0.00%
0	7	1.991	1.991	0.000	0.00%	0.00%
0	8	1.991	1.991	0.000	0.00%	0.00%
0	9	1.990	1.990	0.000	0.00%	0.00%
0	10	1.989	1.989	0.000	0.00%	0.00%
0	11	1.989	1.989	0.000	0.00%	0.00%
0	12	1.990	1.990	0.000	0.00%	0.00%
0	13	1.990	1.990	0.000	0.00%	0.00%
0	14	1.989	1.989	0.000	0.00%	0.00%
0	15	1.990	1.990	0.000	0.00%	0.00%
0	16	1.991	1.991	0.000	0.00%	0.00%
0	17	1.990	1.990	0.000	0.00%	0.00%
0	18	1.990	1.990	0.000	0.00%	0.00%
0	19	1.990	1.990	0.000	0.00%	0.00%
0	20	1.990	1.990	0.000	0.00%	0.00%
0	21	1.990	1.990	0.000	0.00%	0.00%
0	22	1.990	1.990	0.000	0.00%	0.00%
0	23	1.989	1.989	0.000	0.00%	0.00%
0	24	1.990	1.990	0.000	0.00%	0.00%
0	25	1.989	1.989	0.000	0.00%	0.00%
0	26	1.990	1.990	0.000	0.00%	0.00%
0	27	1.989	1.989	0.000	0.00%	0.00%
0	28	1.990	1.990	0.000	0.00%	0.00%
0	29	1.991	1.991	0.000	0.00%	0.00%
10	6	1.990	1.990	0.000	-0.01%	0.58%
10	7	1.991	1.990	0.000	0.02%	0.84%
10	8	1.991	1.991	0.000	0.00%	0.07%
10	9	1.990	1.989	0.001	0.05%	2.29%
10	10	1.989	1.990	-0.001	-0.03%	1.32%
10	11	1.989	1.990	-0.001	-0.03%	1.65%
10	12	1.990	1.990	0.000	0.01%	0.73%
10	13	1.990	1.991	-0.001	-0.06%	3.15%
10	14	1.989	1.990	0.000	-0.01%	0.70%
10	15	1.990	1.990	0.000	0.00%	0.20%
10	16	1.991	1.990	0.000	0.01%	0.55%
10	17	1.990	1.990	0.000	0.01%	0.52%
10	18	1.990	1.990	0.000	0.00%	0.13%
10	19	1.990	1.989	0.001	0.03%	1.53%
10	20	1.990	1.990	0.000	-0.02%	1.23%
10	21	1.990	1.989	0.001	0.03%	1.70%
10	22	1.990	1.989	0.000	0.02%	0.83%
10	23	1.989	1.989	0.000	0.01%	0.45%
10	24	1.990	1.989	0.001	0.05%	2.38%
10	25	1.989	1.990	0.000	-0.02%	1.01%
10	26	1.990	1.991	-0.001	-0.04%	1.75%
10	27	1.989	1.989	0.000	0.01%	0.44%
10	28	1.990	1.990	0.001	0.03%	1.74%
10	29	1.991	1.990	0.001	0.05%	2.67%
30	6	1.990	1.991	-0.001	-0.03%	1.50%
30	7	1.991	1.989	0.002	0.08%	4.11%
30	8	1.991	1.990	0.001	0.05%	2.41%
30	9	1.990	1.989	0.001	0.04%	2.06%
30	10	1.989	1.990	-0.001	-0.05%	2.32%
30	11	1.989	1.989	0.001	0.03%	1.41%
30	12	1.990	1.989	0.001	0.07%	3.49%
30	13	1.990	1.990	-0.001	-0.03%	1.45%
30	14	1.989	1.989	0.000	0.01%	0.65%
30	15	1.990	1.990	0.000	0.01%	0.35%
30	16	1.991	1.990	0.001	0.04%	1.77%
30	17	1.990	1.990	0.000	0.01%	0.68%
30	18	1.990	1.990	0.000	0.02%	1.05%
30	19	1.990	1.989	0.001	0.05%	2.49%
30	20	1.990	1.990	0.000	-0.01%	0.75%
30	21	1.990	1.990	0.000	-0.01%	0.29%
30	22	1.990	1.991	-0.001	-0.07%	3.41%
30	23	1.989	1.989	0.001	0.04%	1.96%
30	24	1.990	1.990	0.001	0.03%	1.45%
30	25	1.989	1.990	0.000	-0.01%	0.69%
30	26	1.990	1.990	0.001	0.04%	1.95%
30	27	1.989	1.991	-0.001	-0.05%	2.73%
30	28	1.990	1.990	0.001	0.03%	1.35%
30	29	1.991	1.990	0.000	0.02%	1.13%
Max		1.991	1.991	0.002	0.08%	4.11%
Average		1.990	1.990	0.000	0.01%	0.97%
Min		1.989	1.989	-0.001	-0.07%	0.00%
Std Dev		0.000	0.001	0.001	0.03%	1.05%



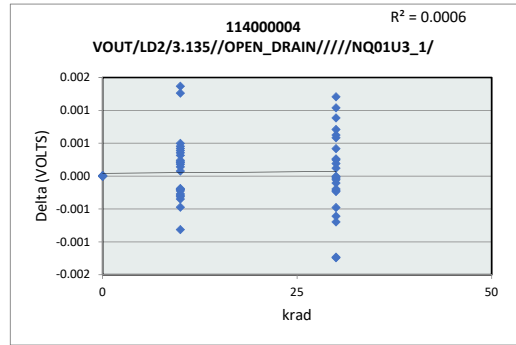
114000003 VOUT/LD1/3.135/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.019999981	VOLTS	
Min Limit	1.980000019	VOLTS	
krad	0	10	30
LL	1.980	1.980	1.980
Min	1.989	1.989	1.989
Average	1.990	1.990	1.990
Max	1.991	1.991	1.991
UL	2.020	2.020	2.020



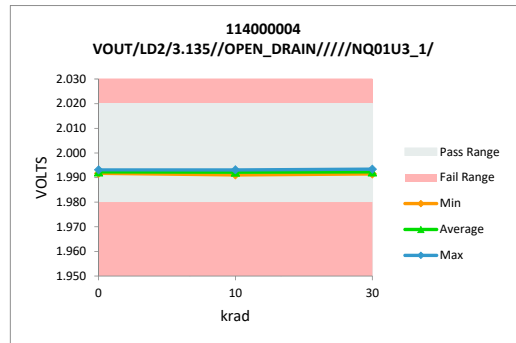
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114000004 VOUT/LD2/3.13		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	2.019999981	2.019999981
Min Limit	1.980000019	1.980000019

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.992	1.992	0.000	0.00%	0.00%
0	7	1.992	1.992	0.000	0.00%	0.00%
0	8	1.992	1.992	0.000	0.00%	0.00%
0	9	1.992	1.992	0.000	0.00%	0.00%
0	10	1.992	1.992	0.000	0.00%	0.00%
0	11	1.992	1.992	0.000	0.00%	0.00%
0	12	1.993	1.993	0.000	0.00%	0.00%
0	13	1.992	1.992	0.000	0.00%	0.00%
0	14	1.992	1.992	0.000	0.00%	0.00%
0	15	1.992	1.992	0.000	0.00%	0.00%
0	16	1.993	1.993	0.000	0.00%	0.00%
0	17	1.992	1.992	0.000	0.00%	0.00%
0	18	1.993	1.993	0.000	0.00%	0.00%
0	19	1.993	1.993	0.000	0.00%	0.00%
0	20	1.992	1.992	0.000	0.00%	0.00%
0	21	1.992	1.992	0.000	0.00%	0.00%
0	22	1.992	1.992	0.000	0.00%	0.00%
0	23	1.993	1.993	0.000	0.00%	0.00%
0	24	1.992	1.992	0.000	0.00%	0.00%
0	25	1.992	1.992	0.000	0.00%	0.00%
0	26	1.993	1.993	0.000	0.00%	0.00%
0	27	1.993	1.993	0.000	0.00%	0.00%
0	28	1.993	1.993	0.000	0.00%	0.00%
0	29	1.992	1.992	0.000	0.00%	0.00%
10	6	1.992	1.992	0.000	-0.01%	0.56%
10	7	1.992	1.992	0.000	0.01%	0.35%
10	8	1.992	1.992	0.000	0.02%	0.89%
10	9	1.992	1.992	0.000	0.01%	0.51%
10	10	1.992	1.992	0.000	-0.01%	0.51%
10	11	1.992	1.992	0.000	-0.02%	0.79%
10	12	1.993	1.993	0.000	0.00%	0.19%
10	13	1.992	1.992	0.000	-0.01%	0.68%
10	14	1.992	1.992	0.000	-0.02%	1.19%
10	15	1.992	1.992	0.000	0.02%	1.24%
10	16	1.993	1.991	0.001	0.06%	3.15%
10	17	1.992	1.992	0.000	0.02%	0.97%
10	18	1.993	1.992	0.000	0.01%	0.44%
10	19	1.993	1.992	0.000	0.01%	0.60%
10	20	1.992	1.991	0.001	0.07%	3.42%
10	21	1.992	1.992	0.000	-0.01%	0.50%
10	22	1.992	1.992	0.000	-0.01%	0.47%
10	23	1.993	1.993	0.000	-0.01%	0.73%
10	24	1.992	1.992	0.000	-0.02%	0.88%
10	25	1.992	1.993	-0.001	-0.04%	2.03%
10	26	1.993	1.992	0.000	0.02%	0.79%
10	27	1.993	1.992	0.000	0.02%	1.13%
10	28	1.993	1.993	0.000	0.02%	1.05%
10	29	1.992	1.992	0.000	0.01%	0.54%
30	6	1.992	1.992	0.000	-0.01%	0.54%
30	7	1.992	1.991	0.001	0.05%	2.60%
30	8	1.992	1.992	0.000	0.01%	0.30%
30	9	1.992	1.992	-0.001	-0.03%	1.53%
30	10	1.992	1.992	0.000	-0.01%	0.27%
30	11	1.992	1.992	0.000	-0.02%	1.20%
30	12	1.993	1.993	0.000	0.00%	0.01%
30	13	1.992	1.992	0.000	-0.01%	0.59%
30	14	1.992	1.992	0.000	0.00%	0.07%
30	15	1.992	1.993	-0.001	-0.06%	3.11%
30	16	1.993	1.992	0.001	0.04%	1.77%
30	17	1.992	1.992	0.000	0.00%	0.14%
30	18	1.993	1.992	0.001	0.03%	1.56%
30	19	1.993	1.992	0.000	0.01%	0.62%
30	20	1.992	1.992	0.000	0.01%	0.47%
30	21	1.992	1.992	0.000	-0.01%	0.49%
30	22	1.992	1.992	-0.001	-0.04%	1.74%
30	23	1.993	1.992	0.001	0.03%	1.46%
30	24	1.992	1.991	0.000	0.01%	0.66%
30	25	1.992	1.993	-0.001	-0.06%	3.08%
30	26	1.993	1.992	0.000	0.02%	1.04%
30	27	1.993	1.992	0.001	0.06%	3.01%
30	28	1.993	1.992	0.001	0.04%	2.21%
30	29	1.992	1.992	0.000	0.00%	0.04%
Max		1.993	1.993	0.001	0.07%	3.42%
Average		1.992	1.992	0.000	0.00%	0.72%
Min		1.992	1.991	-0.001	-0.06%	0.00%
Std Dev		0.000	0.000	0.000	0.02%	0.90%



114000004 VOUT/LD2/3.135/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.019999981	VOLTS	
Min Limit	1.980000019	VOLTS	
krad	0	10	30
LL	1.980	1.980	1.980
Min	1.992	1.991	1.991
Average	1.992	1.992	1.992
Max	1.993	1.993	1.993
UL	2.020	2.020	2.020

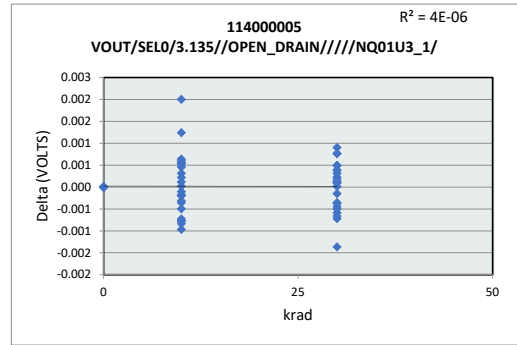


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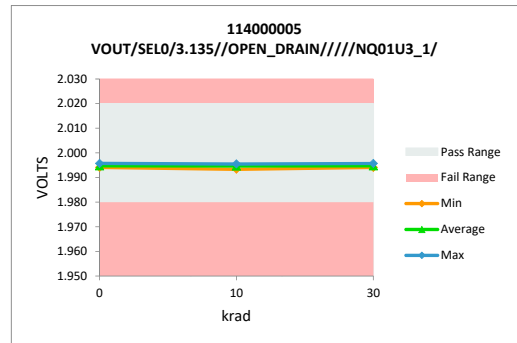
LMK04832-SEP

114000005 VOUT/SELO/3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.019999981	2.019999981
Min Limit	1.980000019	1.980000019

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.995	1.995	0.000	0.00%	0.00%
0	7	1.994	1.994	0.000	0.00%	0.00%
0	8	1.994	1.994	0.000	0.00%	0.00%
0	9	1.995	1.995	0.000	0.00%	0.00%
0	10	1.995	1.995	0.000	0.00%	0.00%
0	11	1.994	1.994	0.000	0.00%	0.00%
0	12	1.995	1.995	0.000	0.00%	0.00%
0	13	1.995	1.995	0.000	0.00%	0.00%
0	14	1.996	1.996	0.000	0.00%	0.00%
0	15	1.995	1.995	0.000	0.00%	0.00%
0	16	1.994	1.994	0.000	0.00%	0.00%
0	17	1.995	1.995	0.000	0.00%	0.00%
0	18	1.994	1.994	0.000	0.00%	0.00%
0	19	1.995	1.995	0.000	0.00%	0.00%
0	20	1.994	1.994	0.000	0.00%	0.00%
0	21	1.995	1.995	0.000	0.00%	0.00%
0	22	1.995	1.995	0.000	0.00%	0.00%
0	23	1.995	1.995	0.000	0.00%	0.00%
0	24	1.994	1.994	0.000	0.00%	0.00%
0	25	1.994	1.994	0.000	0.00%	0.00%
0	26	1.995	1.995	0.000	0.00%	0.00%
0	27	1.994	1.994	0.000	0.00%	0.00%
0	28	1.995	1.995	0.000	0.00%	0.00%
0	29	1.994	1.994	0.000	0.00%	0.00%
10	6	1.995	1.994	0.001	0.06%	3.10%
10	7	1.994	1.995	0.000	-0.02%	0.90%
10	8	1.994	1.995	-0.001	-0.04%	2.10%
10	9	1.995	1.995	0.000	0.00%	0.04%
10	10	1.995	1.995	-0.001	-0.04%	1.97%
10	11	1.994	1.995	-0.001	-0.04%	1.92%
10	12	1.995	1.994	0.001	0.03%	1.39%
10	13	1.995	1.993	0.002	0.10%	5.00%
10	14	1.996	1.995	0.000	0.02%	1.14%
10	15	1.995	1.994	0.001	0.03%	1.59%
10	16	1.994	1.995	-0.001	-0.04%	1.82%
10	17	1.995	1.995	0.000	0.01%	0.29%
10	18	1.994	1.995	0.000	-0.02%	0.79%
10	19	1.995	1.995	-0.001	-0.05%	2.42%
10	20	1.994	1.995	0.000	-0.01%	0.48%
10	21	1.995	1.995	0.000	0.02%	0.78%
10	22	1.995	1.994	0.001	0.03%	1.31%
10	23	1.995	1.994	0.001	0.03%	1.49%
10	24	1.994	1.994	0.000	-0.01%	0.27%
10	25	1.994	1.995	0.000	-0.01%	0.49%
10	26	1.995	1.994	0.001	0.03%	1.33%
10	27	1.994	1.995	0.000	-0.03%	1.25%
10	28	1.995	1.995	0.000	-0.01%	0.45%
10	29	1.994	1.994	0.000	0.01%	0.55%
30	6	1.995	1.995	0.000	0.02%	0.78%
30	7	1.994	1.995	0.000	-0.02%	1.13%
30	8	1.994	1.995	-0.001	-0.03%	1.25%
30	9	1.995	1.995	0.000	0.01%	0.30%
30	10	1.995	1.994	0.000	0.02%	1.23%
30	11	1.994	1.994	0.000	0.00%	0.03%
30	12	1.995	1.994	0.001	0.04%	1.90%
30	13	1.995	1.995	0.000	0.02%	0.96%
30	14	1.996	1.996	0.000	0.01%	0.48%
30	15	1.995	1.995	0.000	0.02%	0.96%
30	16	1.994	1.995	-0.001	-0.03%	1.66%
30	17	1.995	1.995	0.000	0.02%	1.23%
30	18	1.994	1.996	-0.001	-0.07%	3.42%
30	19	1.995	1.995	0.000	-0.02%	0.89%
30	20	1.994	1.995	0.000	-0.02%	0.94%
30	21	1.995	1.995	0.000	0.01%	0.34%
30	22	1.995	1.995	0.000	0.00%	0.25%
30	23	1.995	1.995	0.000	0.00%	0.23%
30	24	1.994	1.994	0.000	-0.01%	0.38%
30	25	1.994	1.995	-0.001	-0.04%	1.80%
30	26	1.995	1.994	0.001	0.04%	1.91%
30	27	1.994	1.995	-0.001	-0.03%	1.48%
30	28	1.995	1.994	0.001	0.05%	2.25%
30	29	1.994	1.994	0.000	0.01%	0.58%
Max		1.996	1.996	0.002	0.10%	5.00%
Average		1.995	1.995	0.000	0.00%	0.82%
Min		1.994	1.993	-0.001	-0.07%	0.00%
Std Dev		0.000	0.000	0.001	0.03%	0.97%



114000005 VOUT/SELO/3.135			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.019999981	VOLTS	
Min Limit	1.980000019	VOLTS	
krad	0	10	30
LL	1.980	1.980	1.980
Min	1.994	1.993	1.994
Average	1.995	1.995	1.995
Max	1.996	1.995	1.996
UL	2.020	2.020	2.020

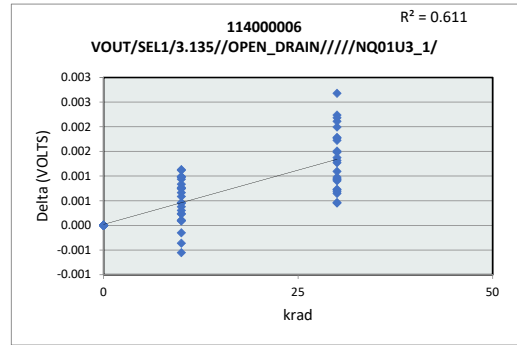


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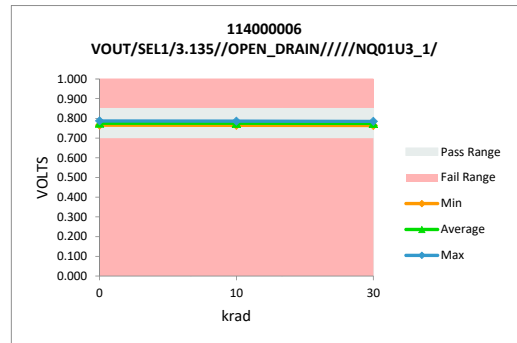
LMK04832-SEP

114000006 VOUT/SEL1/3.135		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.850000024	0.850000024
Min Limit	0.699999988	0.699999988

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.782	0.782	0.000	0.00%	0.00%
0	7	0.768	0.768	0.000	0.00%	0.00%
0	8	0.766	0.766	0.000	0.00%	0.00%
0	9	0.772	0.772	0.000	0.00%	0.00%
0	10	0.777	0.777	0.000	0.00%	0.00%
0	11	0.779	0.779	0.000	0.00%	0.00%
0	12	0.782	0.782	0.000	0.00%	0.00%
0	13	0.783	0.783	0.000	0.00%	0.00%
0	14	0.783	0.783	0.000	0.00%	0.00%
0	15	0.781	0.781	0.000	0.00%	0.00%
0	16	0.777	0.777	0.000	0.00%	0.00%
0	17	0.774	0.774	0.000	0.00%	0.00%
0	18	0.774	0.774	0.000	0.00%	0.00%
0	19	0.783	0.783	0.000	0.00%	0.00%
0	20	0.787	0.787	0.000	0.00%	0.00%
0	21	0.785	0.785	0.000	0.00%	0.00%
0	22	0.774	0.774	0.000	0.00%	0.00%
0	23	0.773	0.773	0.000	0.00%	0.00%
0	24	0.775	0.775	0.000	0.00%	0.00%
0	25	0.770	0.770	0.000	0.00%	0.00%
0	26	0.768	0.768	0.000	0.00%	0.00%
0	27	0.765	0.765	0.000	0.00%	0.00%
0	28	0.766	0.766	0.000	0.00%	0.00%
0	29	0.766	0.766	0.000	0.00%	0.00%
10	6	0.782	0.781	0.000	0.01%	0.07%
10	7	0.768	0.768	-0.001	-0.07%	0.37%
10	8	0.766	0.766	0.000	-0.02%	0.10%
10	9	0.772	0.773	0.000	-0.05%	0.24%
10	10	0.777	0.777	0.000	0.04%	0.20%
10	11	0.779	0.779	0.001	0.12%	0.62%
10	12	0.782	0.782	0.000	0.01%	0.07%
10	13	0.783	0.783	0.000	0.05%	0.25%
10	14	0.783	0.783	0.000	0.03%	0.16%
10	15	0.781	0.780	0.000	0.06%	0.31%
10	16	0.777	0.777	0.000	0.01%	0.06%
10	17	0.774	0.774	0.000	0.03%	0.15%
10	18	0.774	0.774	0.001	0.11%	0.56%
10	19	0.783	0.782	0.001	0.13%	0.66%
10	20	0.787	0.786	0.001	0.14%	0.74%
10	21	0.785	0.784	0.001	0.10%	0.51%
10	22	0.774	0.774	0.001	0.09%	0.44%
10	23	0.773	0.772	0.001	0.13%	0.65%
10	24	0.775	0.774	0.001	0.13%	0.66%
10	25	0.770	0.770	0.000	0.06%	0.30%
10	26	0.768	0.767	0.001	0.10%	0.50%
10	27	0.765	0.765	0.001	0.10%	0.50%
10	28	0.766	0.765	0.001	0.08%	0.39%
10	29	0.766	0.765	0.001	0.15%	0.75%
30	6	0.782	0.780	0.002	0.23%	1.19%
30	7	0.768	0.767	0.001	0.08%	0.43%
30	8	0.766	0.765	0.001	0.12%	0.63%
30	9	0.772	0.772	0.000	0.06%	0.31%
30	10	0.777	0.777	0.000	0.06%	0.30%
30	11	0.779	0.779	0.001	0.13%	0.65%
30	12	0.782	0.781	0.001	0.12%	0.60%
30	13	0.783	0.782	0.001	0.09%	0.49%
30	14	0.783	0.782	0.001	0.12%	0.63%
30	15	0.781	0.780	0.001	0.09%	0.45%
30	16	0.777	0.776	0.001	0.18%	0.92%
30	17	0.774	0.773	0.001	0.09%	0.48%
30	18	0.774	0.773	0.002	0.23%	1.18%
30	19	0.783	0.780	0.003	0.34%	1.79%
30	20	0.787	0.785	0.002	0.28%	1.45%
30	21	0.785	0.782	0.002	0.29%	1.49%
30	22	0.774	0.773	0.001	0.16%	0.85%
30	23	0.773	0.771	0.002	0.26%	1.33%
30	24	0.775	0.773	0.002	0.27%	1.41%
30	25	0.770	0.769	0.001	0.19%	0.99%
30	26	0.768	0.766	0.001	0.17%	0.88%
30	27	0.765	0.764	0.002	0.23%	1.15%
30	28	0.766	0.765	0.001	0.14%	0.73%
30	29	0.766	0.765	0.002	0.20%	1.00%
Max		0.787	0.787	0.003	0.34%	1.79%
Average		0.775	0.775	0.001	0.08%	0.42%
Min		0.765	0.764	-0.001	-0.07%	0.00%
Std Dev		0.007	0.007	0.001	0.09%	0.45%



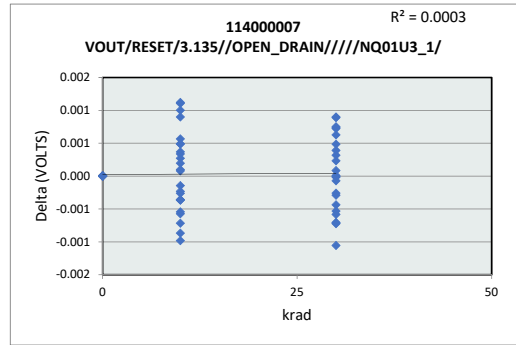
114000006 VOUT/SEL1/3.135				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.850000024	VOLTS		
Min Limit	0.699999988	VOLTS		
	krad	0	10	30
LL		0.700	0.700	0.700
Min		0.765	0.765	0.764
Average		0.775	0.775	0.774
Max		0.787	0.786	0.785
UL		0.850	0.850	0.850



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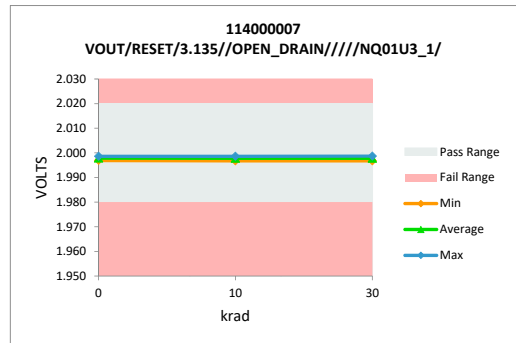
LMK04832-SEP

114000007 VOUT/RESET/3.135//OPEN_DRAIN/////NQ01U3_1/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.019999981	2.019999981
Min Limit	1.980000019	1.980000019



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.998	1.998	0.000	0.00%	0.00%
0	7	1.998	1.998	0.000	0.00%	0.00%
0	8	1.998	1.998	0.000	0.00%	0.00%
0	9	1.998	1.998	0.000	0.00%	0.00%
0	10	1.998	1.998	0.000	0.00%	0.00%
0	11	1.997	1.997	0.000	0.00%	0.00%
0	12	1.997	1.997	0.000	0.00%	0.00%
0	13	1.998	1.998	0.000	0.00%	0.00%
0	14	1.999	1.999	0.000	0.00%	0.00%
0	15	1.998	1.998	0.000	0.00%	0.00%
0	16	1.998	1.998	0.000	0.00%	0.00%
0	17	1.997	1.997	0.000	0.00%	0.00%
0	18	1.998	1.998	0.000	0.00%	0.00%
0	19	1.998	1.998	0.000	0.00%	0.00%
0	20	1.997	1.997	0.000	0.00%	0.00%
0	21	1.998	1.998	0.000	0.00%	0.00%
0	22	1.998	1.998	0.000	0.00%	0.00%
0	23	1.998	1.998	0.000	0.00%	0.00%
0	24	1.998	1.998	0.000	0.00%	0.00%
0	25	1.998	1.998	0.000	0.00%	0.00%
0	26	1.999	1.999	0.000	0.00%	0.00%
0	27	1.998	1.998	0.000	0.00%	0.00%
0	28	1.998	1.998	0.000	0.00%	0.00%
0	29	1.997	1.997	0.000	0.00%	0.00%
10	6	1.998	1.997	0.001	0.05%	2.50%
10	7	1.998	1.998	0.000	0.02%	0.84%
10	8	1.998	1.998	0.000	-0.02%	0.91%
10	9	1.998	1.998	0.001	0.03%	1.41%
10	10	1.998	1.998	0.000	0.02%	1.22%
10	11	1.997	1.998	-0.001	-0.03%	1.44%
10	12	1.997	1.998	0.000	-0.02%	0.90%
10	13	1.998	1.998	-0.001	-0.04%	2.17%
10	14	1.999	1.998	0.000	0.01%	0.49%
10	15	1.998	1.998	0.000	0.00%	0.19%
10	16	1.998	1.998	0.000	-0.01%	0.58%
10	17	1.997	1.998	0.000	-0.01%	0.36%
10	18	1.998	1.998	0.000	-0.01%	0.66%
10	19	1.998	1.998	0.000	0.02%	0.92%
10	20	1.997	1.998	-0.001	-0.04%	1.79%
10	21	1.998	1.997	0.001	0.05%	2.25%
10	22	1.998	1.999	-0.001	-0.03%	1.36%
10	23	1.998	1.998	0.000	0.01%	0.68%
10	24	1.998	1.999	-0.001	-0.05%	2.46%
10	25	1.998	1.997	0.001	0.06%	2.80%
10	26	1.999	1.998	0.000	0.02%	1.22%
10	27	1.998	1.997	0.001	0.06%	2.76%
10	28	1.998	1.998	0.000	-0.02%	0.91%
10	29	1.997	1.997	0.000	0.00%	0.25%
30	6	1.998	1.998	0.001	0.04%	1.81%
30	7	1.998	1.999	-0.001	-0.04%	1.79%
30	8	1.998	1.998	-0.001	-0.04%	1.81%
30	9	1.998	1.998	0.001	0.04%	2.25%
30	10	1.998	1.998	0.000	-0.01%	0.73%
30	11	1.997	1.998	-0.001	-0.03%	1.33%
30	12	1.997	1.998	-0.001	-0.03%	1.46%
30	13	1.998	1.998	-0.001	-0.04%	1.76%
30	14	1.999	1.998	0.001	0.04%	1.88%
30	15	1.998	1.998	0.000	0.00%	0.18%
30	16	1.998	1.998	0.001	0.03%	1.57%
30	17	1.997	1.998	0.000	-0.02%	1.10%
30	18	1.998	1.998	0.000	0.00%	0.02%
30	19	1.998	1.998	0.000	0.02%	0.97%
30	20	1.997	1.998	-0.001	-0.05%	2.64%
30	21	1.998	1.997	0.000	0.02%	1.21%
30	22	1.998	1.998	0.000	0.00%	0.04%
30	23	1.998	1.998	0.000	0.00%	0.21%
30	24	1.998	1.997	0.000	0.01%	0.58%
30	25	1.998	1.998	0.000	-0.01%	0.65%
30	26	1.999	1.998	0.001	0.04%	2.22%
30	27	1.998	1.998	0.000	0.02%	0.79%
30	28	1.998	1.998	0.000	0.00%	0.02%
30	29	1.997	1.997	0.001	0.04%	1.84%
Max		1.999	1.999	0.001	0.06%	2.80%
Average		1.998	1.998	0.000	0.00%	0.83%
Min		1.997	1.997	-0.001	-0.05%	0.00%
Std Dev		0.000	0.000	0.000	0.02%	0.87%

114000007 VOUT/RESET/3.135//OPEN_DRAIN/////NQ01U3_1/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.019999981	VOLTS	
Min Limit	1.980000019	VOLTS	
krad	0	10	30
LL	1.980	1.980	1.980
Min	1.997	1.997	1.997
Average	1.998	1.998	1.998
Max	1.999	1.999	1.999
UL	2.020	2.020	2.020

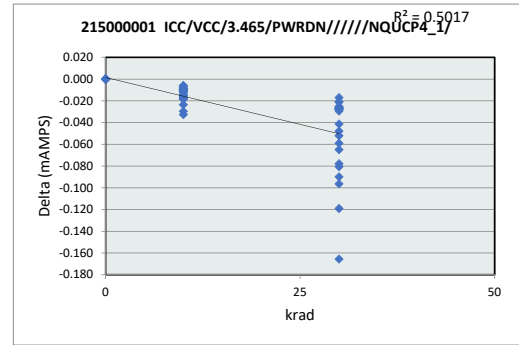


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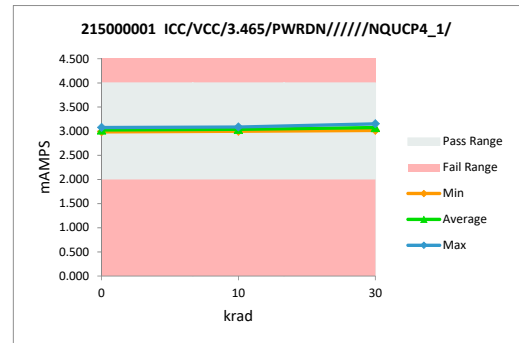
LMK04832-SEP

		215000001 ICC/VCC/3.465/P	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		mAMPS	mAMPS
Max Limit		4.00000019	4.00000019
Min Limit		2.000000095	2.000000095

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.990	2.990	0.000	0.00%	0.00%
0	7	3.063	3.063	0.000	0.00%	0.00%
0	8	3.063	3.063	0.000	0.00%	0.00%
0	9	3.053	3.053	0.000	0.00%	0.00%
0	10	3.013	3.013	0.000	0.00%	0.00%
0	11	2.998	2.998	0.000	0.00%	0.00%
0	12	2.994	2.994	0.000	0.00%	0.00%
0	13	2.987	2.987	0.000	0.00%	0.00%
0	14	2.990	2.990	0.000	0.00%	0.00%
0	15	3.005	3.005	0.000	0.00%	0.00%
0	16	3.017	3.017	0.000	0.00%	0.00%
0	17	3.030	3.030	0.000	0.00%	0.00%
0	18	3.027	3.027	0.000	0.00%	0.00%
0	19	2.987	2.987	0.000	0.00%	0.00%
0	20	2.990	2.990	0.000	0.00%	0.00%
0	21	2.998	2.998	0.000	0.00%	0.00%
0	22	3.031	3.031	0.000	0.00%	0.00%
0	23	3.031	3.031	0.000	0.00%	0.00%
0	24	3.021	3.021	0.000	0.00%	0.00%
0	25	3.047	3.047	0.000	0.00%	0.00%
0	26	3.059	3.059	0.000	0.00%	0.00%
0	27	3.042	3.042	0.000	0.00%	0.00%
0	28	3.076	3.076	0.000	0.00%	0.00%
0	29	3.068	3.068	0.000	0.00%	0.00%
10	6	2.990	3.023	-0.033	-1.10%	1.64%
10	7	3.063	3.069	-0.006	-0.20%	0.31%
10	8	3.063	3.073	-0.010	-0.32%	0.50%
10	9	3.053	3.062	-0.009	-0.30%	0.46%
10	10	3.013	3.021	-0.008	-0.28%	0.42%
10	11	2.998	3.014	-0.016	-0.52%	0.78%
10	12	2.994	3.004	-0.010	-0.32%	0.49%
10	13	2.987	2.997	-0.011	-0.35%	0.53%
10	14	2.990	3.008	-0.019	-0.62%	0.93%
10	15	3.005	3.029	-0.024	-0.78%	1.18%
10	16	3.017	3.035	-0.018	-0.59%	0.90%
10	17	3.030	3.044	-0.014	-0.47%	0.72%
10	18	3.027	3.033	-0.006	-0.21%	0.32%
10	19	2.987	3.016	-0.030	-0.99%	1.48%
10	20	2.990	2.998	-0.008	-0.28%	0.42%
10	21	2.998	3.012	-0.015	-0.49%	0.74%
10	22	3.031	3.042	-0.012	-0.38%	0.58%
10	23	3.031	3.048	-0.017	-0.56%	0.85%
10	24	3.021	3.033	-0.012	-0.41%	0.62%
10	25	3.047	3.059	-0.012	-0.39%	0.59%
10	26	3.059	3.065	-0.006	-0.20%	0.31%
10	27	3.042	3.053	-0.010	-0.34%	0.51%
10	28	3.076	3.086	-0.010	-0.32%	0.49%
10	29	3.068	3.077	-0.009	-0.31%	0.47%
30	6	2.990	3.109	-0.119	-3.98%	5.95%
30	7	3.063	3.084	-0.021	-0.69%	1.05%
30	8	3.063	3.080	-0.017	-0.56%	0.85%
30	9	3.053	3.081	-0.028	-0.92%	1.40%
30	10	3.013	3.040	-0.027	-0.89%	1.34%
30	11	2.998	3.079	-0.081	-2.69%	4.04%
30	12	2.994	3.059	-0.065	-2.17%	3.25%
30	13	2.987	3.077	-0.090	-3.01%	4.50%
30	14	2.990	3.068	-0.078	-2.61%	3.90%
30	15	3.005	3.102	-0.096	-3.21%	4.82%
30	16	3.017	3.069	-0.052	-1.73%	2.60%
30	17	3.030	3.071	-0.041	-1.37%	2.07%
30	18	3.027	3.054	-0.028	-0.91%	1.38%
30	19	2.987	3.152	-0.166	-5.54%	8.28%
30	20	2.990	3.016	-0.026	-0.88%	1.32%
30	21	2.998	3.046	-0.048	-1.60%	2.40%
30	22	3.031	3.058	-0.027	-0.90%	1.36%
30	23	3.031	3.090	-0.059	-1.95%	2.95%
30	24	3.021	3.047	-0.026	-0.86%	1.30%
30	25	3.047	3.075	-0.028	-0.92%	1.40%
30	26	3.059	3.084	-0.025	-0.83%	1.26%
30	27	3.042	3.072	-0.029	-0.97%	1.47%
30	28	3.076	3.097	-0.021	-0.69%	1.06%
30	29	3.068	3.095	-0.027	-0.89%	1.36%
Max		3.076	3.152	0.000	0.00%	8.28%
Average		3.024	3.046	-0.022	-0.72%	1.08%
Min		2.987	2.987	-0.166	-5.54%	0.00%
Std Dev		0.029	0.035	0.031	1.02%	1.53%



		215000001 ICC/VCC/3.465/P		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		4.00000019	mAMPS	
Min Limit		2.000000095	mAMPS	
krad		0	10	30
LL		2.000	2.000	2.000
Min		2.987	2.997	3.016
Average		3.024	3.038	3.075
Max		3.076	3.086	3.152
UL		4.000	4.000	4.000

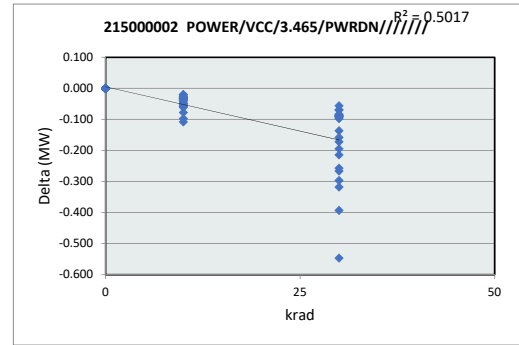


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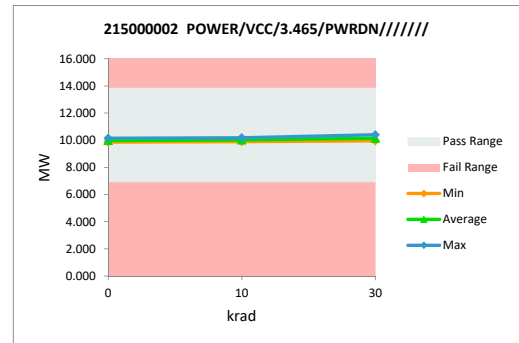
LMK04832-SEP

215000002 POWER/VCC/3.46		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MW	MW
Max Limit	13.82400036	13.82400036
Min Limit	6.912000179	6.912000179

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	9.868	9.868	0.000	0.00%	0.00%
0	7	10.108	10.108	0.000	0.00%	0.00%
0	8	10.107	10.107	0.000	0.00%	0.00%
0	9	10.075	10.075	0.000	0.00%	0.00%
0	10	9.943	9.943	0.000	0.00%	0.00%
0	11	9.895	9.895	0.000	0.00%	0.00%
0	12	9.881	9.881	0.000	0.00%	0.00%
0	13	9.856	9.856	0.000	0.00%	0.00%
0	14	9.866	9.866	0.000	0.00%	0.00%
0	15	9.918	9.918	0.000	0.00%	0.00%
0	16	9.956	9.956	0.000	0.00%	0.00%
0	17	9.998	9.998	0.000	0.00%	0.00%
0	18	9.988	9.988	0.000	0.00%	0.00%
0	19	9.856	9.856	0.000	0.00%	0.00%
0	20	9.867	9.867	0.000	0.00%	0.00%
0	21	9.892	9.892	0.000	0.00%	0.00%
0	22	10.002	10.002	0.000	0.00%	0.00%
0	23	10.004	10.004	0.000	0.00%	0.00%
0	24	9.970	9.970	0.000	0.00%	0.00%
0	25	10.054	10.054	0.000	0.00%	0.00%
0	26	10.093	10.093	0.000	0.00%	0.00%
0	27	10.040	10.040	0.000	0.00%	0.00%
0	28	10.151	10.151	0.000	0.00%	0.00%
0	29	10.124	10.124	0.000	0.00%	0.00%
10	6	9.868	9.976	-0.108	-1.10%	1.56%
10	7	10.108	10.128	-0.020	-0.20%	0.29%
10	8	10.107	10.140	-0.033	-0.32%	0.48%
10	9	10.075	10.105	-0.030	-0.30%	0.44%
10	10	9.943	9.971	-0.028	-0.28%	0.41%
10	11	9.895	9.946	-0.052	-0.52%	0.75%
10	12	9.881	9.913	-0.032	-0.32%	0.46%
10	13	9.856	9.891	-0.035	-0.35%	0.51%
10	14	9.866	9.927	-0.062	-0.62%	0.89%
10	15	9.918	9.995	-0.078	-0.78%	1.12%
10	16	9.956	10.016	-0.059	-0.59%	0.86%
10	17	9.998	10.045	-0.047	-0.47%	0.69%
10	18	9.988	10.009	-0.021	-0.21%	0.31%
10	19	9.856	9.954	-0.098	-0.99%	1.41%
10	20	9.867	9.894	-0.027	-0.28%	0.40%
10	21	9.892	9.941	-0.049	-0.49%	0.70%
10	22	10.002	10.040	-0.038	-0.38%	0.55%
10	23	10.004	10.059	-0.056	-0.56%	0.81%
10	24	9.970	10.010	-0.041	-0.41%	0.59%
10	25	10.054	10.093	-0.039	-0.39%	0.56%
10	26	10.093	10.114	-0.021	-0.20%	0.30%
10	27	10.040	10.073	-0.034	-0.34%	0.49%
10	28	10.151	10.184	-0.032	-0.32%	0.47%
10	29	10.124	10.155	-0.031	-0.31%	0.45%
30	6	9.868	10.261	-0.393	-3.98%	5.69%
30	7	10.108	10.178	-0.070	-0.69%	1.01%
30	8	10.107	10.163	-0.056	-0.56%	0.82%
30	9	10.075	10.167	-0.092	-0.92%	1.33%
30	10	9.943	10.031	-0.089	-0.89%	1.28%
30	11	9.895	10.161	-0.266	-2.69%	3.85%
30	12	9.881	10.095	-0.214	-2.17%	3.10%
30	13	9.856	10.153	-0.297	-3.01%	4.30%
30	14	9.866	10.123	-0.257	-2.61%	3.72%
30	15	9.918	10.236	-0.318	-3.21%	4.60%
30	16	9.956	10.128	-0.172	-1.73%	2.49%
30	17	9.998	10.134	-0.137	-1.37%	1.98%
30	18	9.988	10.079	-0.091	-0.91%	1.32%
30	19	9.856	10.403	-0.546	-5.54%	7.91%
30	20	9.867	9.954	-0.087	-0.88%	1.26%
30	21	9.892	10.050	-0.158	-1.60%	2.29%
30	22	10.002	10.092	-0.090	-0.90%	1.30%
30	23	10.004	10.199	-0.195	-1.95%	2.82%
30	24	9.970	10.055	-0.086	-0.86%	1.24%
30	25	10.054	10.146	-0.092	-0.92%	1.33%
30	26	10.093	10.177	-0.083	-0.83%	1.21%
30	27	10.040	10.137	-0.097	-0.97%	1.41%
30	28	10.151	10.221	-0.070	-0.69%	1.01%
30	29	10.124	10.213	-0.090	-0.89%	1.30%
Max		10.151	10.403	0.000	0.00%	7.91%
Average		9.980	10.051	-0.071	-0.72%	1.03%
Min		9.856	9.856	-0.546	-5.54%	0.00%
Std Dev		0.095	0.115	0.101	1.02%	1.46%



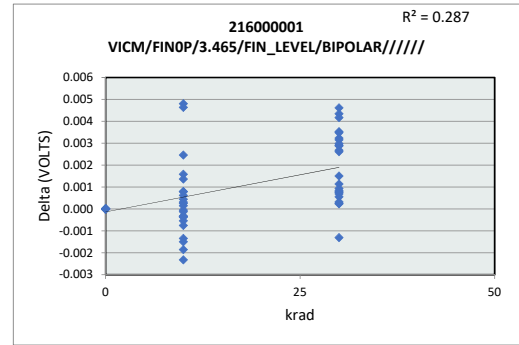
215000002 POWER/VCC/3.46			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	13.82400036	MW	
Min Limit	6.912000179	MW	
krad	0	10	30
LL	6.912	6.912	6.912
Min	9.856	9.891	9.954
Average	9.980	10.024	10.148
Max	10.151	10.184	10.403
UL	13.824	13.824	13.824



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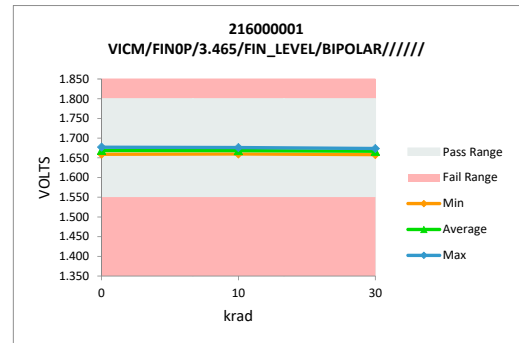
216000001 VICM/FINOP/3.465	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	VOLTS
Max Limit	1.799999952
Min Limit	1.549999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.666	1.666	0.000	0.00%	0.00%
0	7	1.677	1.677	0.000	0.00%	0.00%
0	8	1.671	1.671	0.000	0.00%	0.00%
0	9	1.674	1.674	0.000	0.00%	0.00%
0	10	1.670	1.670	0.000	0.00%	0.00%
0	11	1.667	1.667	0.000	0.00%	0.00%
0	12	1.666	1.666	0.000	0.00%	0.00%
0	13	1.661	1.661	0.000	0.00%	0.00%
0	14	1.665	1.665	0.000	0.00%	0.00%
0	15	1.668	1.668	0.000	0.00%	0.00%
0	16	1.668	1.668	0.000	0.00%	0.00%
0	17	1.666	1.666	0.000	0.00%	0.00%
0	18	1.665	1.665	0.000	0.00%	0.00%
0	19	1.663	1.663	0.000	0.00%	0.00%
0	20	1.663	1.663	0.000	0.00%	0.00%
0	21	1.659	1.659	0.000	0.00%	0.00%
0	22	1.670	1.670	0.000	0.00%	0.00%
0	23	1.674	1.674	0.000	0.00%	0.00%
0	24	1.668	1.668	0.000	0.00%	0.00%
0	25	1.672	1.672	0.000	0.00%	0.00%
0	26	1.669	1.669	0.000	0.00%	0.00%
0	27	1.676	1.676	0.000	0.00%	0.00%
0	28	1.675	1.675	0.000	0.00%	0.00%
0	29	1.670	1.670	0.000	0.00%	0.00%
10	6	1.666	1.666	0.000	-0.01%	0.05%
10	7	1.677	1.674	0.002	0.15%	0.98%
10	8	1.671	1.671	0.001	0.05%	0.32%
10	9	1.674	1.669	0.005	0.29%	1.92%
10	10	1.670	1.668	0.002	0.09%	0.63%
10	11	1.667	1.668	-0.001	-0.05%	0.30%
10	12	1.666	1.668	-0.001	-0.08%	0.54%
10	13	1.661	1.660	0.000	0.02%	0.10%
10	14	1.665	1.665	-0.001	-0.03%	0.22%
10	15	1.668	1.667	0.001	0.08%	0.55%
10	16	1.668	1.667	0.000	0.03%	0.18%
10	17	1.666	1.667	-0.002	-0.09%	0.60%
10	18	1.665	1.665	0.000	-0.02%	0.15%
10	19	1.663	1.662	0.001	0.05%	0.31%
10	20	1.663	1.666	-0.002	-0.14%	0.93%
10	21	1.659	1.660	0.000	-0.02%	0.14%
10	22	1.670	1.670	0.000	0.00%	0.02%
10	23	1.674	1.676	-0.002	-0.11%	0.74%
10	24	1.668	1.669	0.000	-0.02%	0.13%
10	25	1.672	1.671	0.001	0.04%	0.25%
10	26	1.669	1.670	0.000	-0.02%	0.13%
10	27	1.676	1.671	0.005	0.28%	1.85%
10	28	1.675	1.674	0.000	0.01%	0.06%
10	29	1.670	1.670	0.000	0.02%	0.13%
30	6	1.666	1.665	0.001	0.05%	0.30%
30	7	1.677	1.673	0.004	0.26%	1.74%
30	8	1.671	1.670	0.001	0.06%	0.37%
30	9	1.674	1.673	0.002	0.09%	0.60%
30	10	1.670	1.667	0.003	0.18%	1.19%
30	11	1.667	1.664	0.003	0.17%	1.15%
30	12	1.666	1.663	0.003	0.21%	1.39%
30	13	1.661	1.658	0.003	0.16%	1.07%
30	14	1.665	1.664	0.001	0.05%	0.33%
30	15	1.668	1.664	0.004	0.25%	1.67%
30	16	1.668	1.667	0.001	0.04%	0.27%
30	17	1.666	1.665	0.001	0.07%	0.45%
30	18	1.665	1.666	-0.001	-0.08%	0.52%
30	19	1.663	1.660	0.003	0.19%	1.29%
30	20	1.663	1.663	0.000	0.02%	0.13%
30	21	1.659	1.659	0.000	0.01%	0.09%
30	22	1.670	1.669	0.001	0.05%	0.31%
30	23	1.674	1.674	0.001	0.03%	0.22%
30	24	1.668	1.668	0.000	0.02%	0.11%
30	25	1.672	1.667	0.005	0.28%	1.84%
30	26	1.669	1.666	0.003	0.19%	1.26%
30	27	1.676	1.673	0.003	0.17%	1.16%
30	28	1.675	1.672	0.003	0.16%	1.04%
30	29	1.670	1.667	0.004	0.21%	1.41%
	Max	1.677	1.677	0.005	0.29%	1.92%
	Average	1.668	1.668	0.001	0.05%	0.43%
	Min	1.659	1.658	-0.002	-0.14%	0.00%
	Std Dev	0.005	0.004	0.002	0.10%	0.56%



216000001 VICM/FINOP/3.46	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	1.799999952
Min Limit	1.549999952

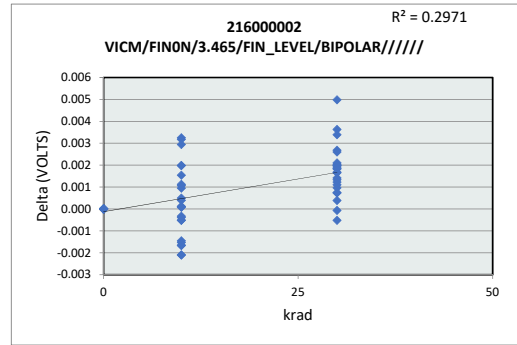
krad	0	10	30
LL	1.550	1.550	1.550
Min	1.659	1.660	1.658
Average	1.668	1.668	1.666
Max	1.677	1.676	1.674
UL	1.800	1.800	1.800



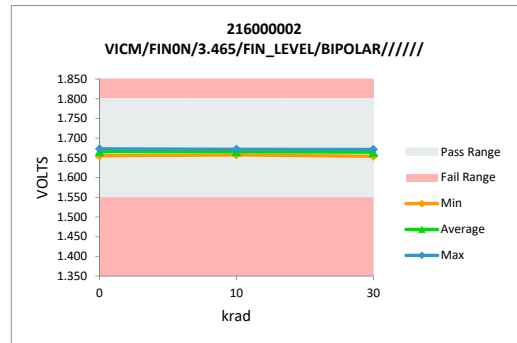
HDR RLAT TID Report LMK04832-SEP

216000002 VICM/FINON/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.799999952	1.799999952
Min Limit	1.549999952	1.549999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.665	1.665	0.000	0.00%	0.00%
0	7	1.673	1.673	0.000	0.00%	0.00%
0	8	1.669	1.669	0.000	0.00%	0.00%
0	9	1.671	1.671	0.000	0.00%	0.00%
0	10	1.668	1.668	0.000	0.00%	0.00%
0	11	1.662	1.662	0.000	0.00%	0.00%
0	12	1.664	1.664	0.000	0.00%	0.00%
0	13	1.659	1.659	0.000	0.00%	0.00%
0	14	1.664	1.664	0.000	0.00%	0.00%
0	15	1.665	1.665	0.000	0.00%	0.00%
0	16	1.665	1.665	0.000	0.00%	0.00%
0	17	1.664	1.664	0.000	0.00%	0.00%
0	18	1.663	1.663	0.000	0.00%	0.00%
0	19	1.660	1.660	0.000	0.00%	0.00%
0	20	1.663	1.663	0.000	0.00%	0.00%
0	21	1.655	1.655	0.000	0.00%	0.00%
0	22	1.667	1.667	0.000	0.00%	0.00%
0	23	1.672	1.672	0.000	0.00%	0.00%
0	24	1.666	1.666	0.000	0.00%	0.00%
0	25	1.667	1.667	0.000	0.00%	0.00%
0	26	1.665	1.665	0.000	0.00%	0.00%
0	27	1.671	1.671	0.000	0.00%	0.00%
0	28	1.672	1.672	0.000	0.00%	0.00%
0	29	1.667	1.667	0.000	0.00%	0.00%
10	6	1.665	1.662	0.003	0.18%	1.18%
10	7	1.673	1.672	0.001	0.06%	0.42%
10	8	1.669	1.668	0.001	0.06%	0.38%
10	9	1.671	1.668	0.003	0.19%	1.30%
10	10	1.668	1.665	0.003	0.19%	1.27%
10	11	1.662	1.664	-0.002	-0.10%	0.66%
10	12	1.664	1.664	0.000	-0.02%	0.13%
10	13	1.659	1.659	-0.001	-0.03%	0.21%
10	14	1.664	1.662	0.002	0.12%	0.79%
10	15	1.665	1.663	0.002	0.12%	0.79%
10	16	1.665	1.665	0.000	0.00%	0.03%
10	17	1.664	1.664	0.000	-0.02%	0.16%
10	18	1.663	1.664	-0.002	-0.10%	0.67%
10	19	1.660	1.661	-0.001	-0.03%	0.21%
10	20	1.663	1.663	0.000	0.01%	0.04%
10	21	1.655	1.657	-0.002	-0.13%	0.84%
10	22	1.667	1.669	-0.001	-0.09%	0.58%
10	23	1.672	1.672	0.000	0.02%	0.16%
10	24	1.666	1.665	0.002	0.09%	0.62%
10	25	1.667	1.667	0.000	0.01%	0.04%
10	26	1.665	1.667	-0.002	-0.13%	0.84%
10	27	1.671	1.670	0.001	0.07%	0.45%
10	28	1.672	1.671	0.000	0.03%	0.20%
10	29	1.667	1.669	-0.002	-0.09%	0.61%
30	6	1.665	1.665	0.000	0.00%	0.03%
30	7	1.673	1.671	0.002	0.11%	0.73%
30	8	1.669	1.665	0.003	0.20%	1.35%
30	9	1.671	1.669	0.003	0.16%	1.04%
30	10	1.668	1.663	0.005	0.30%	1.99%
30	11	1.662	1.660	0.002	0.10%	0.67%
30	12	1.664	1.662	0.002	0.12%	0.81%
30	13	1.659	1.658	0.000	0.02%	0.15%
30	14	1.664	1.662	0.002	0.11%	0.74%
30	15	1.665	1.661	0.004	0.22%	1.45%
30	16	1.665	1.664	0.001	0.07%	0.44%
30	17	1.664	1.662	0.002	0.12%	0.80%
30	18	1.663	1.663	-0.001	-0.03%	0.21%
30	19	1.660	1.659	0.001	0.06%	0.38%
30	20	1.663	1.662	0.002	0.12%	0.79%
30	21	1.655	1.654	0.001	0.09%	0.57%
30	22	1.667	1.666	0.001	0.04%	0.30%
30	23	1.672	1.671	0.001	0.04%	0.29%
30	24	1.666	1.665	0.002	0.10%	0.66%
30	25	1.667	1.666	0.002	0.11%	0.76%
30	26	1.665	1.663	0.001	0.07%	0.49%
30	27	1.671	1.669	0.003	0.16%	1.07%
30	28	1.672	1.671	0.001	0.08%	0.53%
30	29	1.667	1.665	0.002	0.13%	0.84%
Max		1.673	1.673	0.005	0.30%	1.99%
Average		1.666	1.665	0.001	0.04%	0.41%
Min		1.655	1.654	-0.002	-0.13%	0.00%
Std Dev		0.004	0.004	0.001	0.08%	0.45%



216000002 VICM/FINON/3.465			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.799999952	VOLTS	
Min Limit	1.549999952	VOLTS	
krad	0	10	30
LL	1.550	1.550	1.550
Min	1.655	1.657	1.654
Average	1.666	1.665	1.664
Max	1.673	1.672	1.671
UL	1.800	1.800	1.800



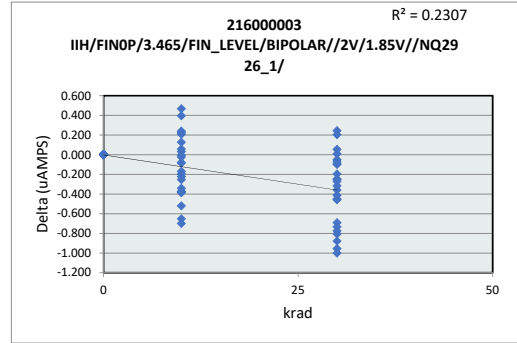
HDR RLAT TID Report

LMK04832-SEP

216000003 IIH/FINOP/3.46

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	
Max Limit	118.0000036	118.0000036
Min Limit	67.00000085	67.00000085

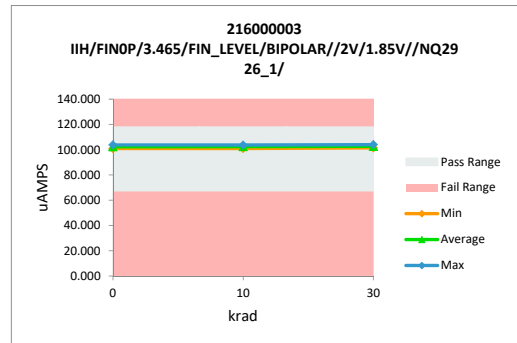
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	101.715	101.715	0.000	0.00%	0.00%
0	7	101.717	101.717	0.000	0.00%	0.00%
0	8	102.101	102.101	0.000	0.00%	0.00%
0	9	101.270	101.270	0.000	0.00%	0.00%
0	10	102.267	102.267	0.000	0.00%	0.00%
0	11	103.226	103.226	0.000	0.00%	0.00%
0	12	102.208	102.208	0.000	0.00%	0.00%
0	13	102.913	102.913	0.000	0.00%	0.00%
0	14	102.150	102.150	0.000	0.00%	0.00%
0	15	101.548	101.548	0.000	0.00%	0.00%
0	16	101.679	101.679	0.000	0.00%	0.00%
0	17	103.038	103.038	0.000	0.00%	0.00%
0	18	102.882	102.882	0.000	0.00%	0.00%
0	19	103.199	103.199	0.000	0.00%	0.00%
0	20	101.331	101.331	0.000	0.00%	0.00%
0	21	103.761	103.761	0.000	0.00%	0.00%
0	22	102.170	102.170	0.000	0.00%	0.00%
0	23	101.781	101.781	0.000	0.00%	0.00%
0	24	102.349	102.349	0.000	0.00%	0.00%
0	25	103.100	103.100	0.000	0.00%	0.00%
0	26	102.383	102.383	0.000	0.00%	0.00%
0	27	100.873	100.873	0.000	0.00%	0.00%
0	28	101.473	101.473	0.000	0.00%	0.00%
0	29	103.302	103.302	0.000	0.00%	0.00%
10	6	101.715	101.939	-0.224	-0.22%	0.44%
10	7	101.717	101.802	-0.085	-0.08%	0.17%
10	8	102.101	102.801	-0.700	-0.69%	1.37%
10	9	101.270	101.644	-0.374	-0.37%	0.73%
10	10	102.267	102.920	-0.653	-0.64%	1.28%
10	11	103.226	103.018	0.208	0.20%	0.41%
10	12	102.208	102.232	-0.025	-0.02%	0.05%
10	13	102.913	103.167	-0.254	-0.25%	0.50%
10	14	102.150	102.119	0.031	0.03%	0.06%
10	15	101.548	101.936	-0.387	-0.38%	0.76%
10	16	101.679	101.876	-0.197	-0.19%	0.39%
10	17	103.038	103.118	-0.081	-0.08%	0.16%
10	18	102.882	102.487	0.395	0.38%	0.77%
10	19	103.199	103.142	0.057	0.06%	0.11%
10	20	101.331	100.864	0.467	0.46%	0.91%
10	21	103.761	103.521	0.240	0.23%	0.47%
10	22	102.170	102.339	-0.169	-0.17%	0.33%
10	23	101.781	101.556	0.225	0.22%	0.44%
10	24	102.349	102.726	-0.378	-0.37%	0.74%
10	25	103.100	103.442	-0.342	-0.33%	0.67%
10	26	102.383	102.256	0.127	0.12%	0.25%
10	27	100.873	101.393	-0.520	-0.52%	1.02%
10	28	101.473	101.477	-0.005	0.00%	0.01%
10	29	103.302	103.684	-0.383	-0.37%	0.75%
30	6	101.715	101.707	0.008	0.01%	0.02%
30	7	101.717	102.167	-0.450	-0.44%	0.88%
30	8	102.101	102.878	-0.777	-0.76%	1.52%
30	9	101.270	101.541	-0.272	-0.27%	0.53%
30	10	102.267	102.354	-0.087	-0.09%	0.17%
30	11	103.226	103.686	-0.460	-0.45%	0.90%
30	12	102.208	102.621	-0.413	-0.40%	0.81%
30	13	102.913	103.111	-0.198	-0.19%	0.39%
30	14	102.150	102.096	0.054	0.05%	0.11%
30	15	101.548	102.355	-0.807	-0.79%	1.58%
30	16	101.679	101.930	-0.251	-0.25%	0.49%
30	17	103.038	103.089	-0.051	-0.05%	0.10%
30	18	102.882	102.638	0.244	0.24%	0.48%
30	19	103.199	103.446	-0.247	-0.24%	0.48%
30	20	101.331	101.430	-0.100	-0.10%	0.20%
30	21	103.761	103.558	0.203	0.20%	0.40%
30	22	102.170	103.124	-0.954	-0.93%	1.87%
30	23	101.781	101.846	-0.065	-0.06%	0.13%
30	24	102.349	102.708	-0.360	-0.35%	0.71%
30	25	103.100	103.979	-0.879	-0.85%	1.72%
30	26	102.383	103.117	-0.734	-0.72%	1.44%
30	27	100.873	101.873	-1.001	-0.99%	1.96%
30	28	101.473	101.790	-0.317	-0.31%	0.62%
30	29	103.302	103.994	-0.692	-0.67%	1.36%
Max		103.761	103.994	0.467	0.46%	1.96%
Average		102.268	102.430	-0.162	-0.16%	0.44%
Min		100.873	100.864	-1.001	-0.99%	0.00%
Std Dev		0.752	0.770	0.311	0.30%	0.53%



216000003 IIH/FINOP/3.465

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Max Limit	118.0000036	uAMPS
Min Limit	67.00000085	uAMPS

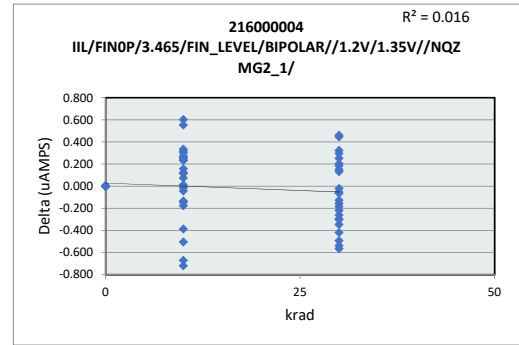
krad	0	10	30
LL	67.000	67.000	67.000
Min	100.873	100.864	101.430
Average	102.268	102.394	102.627
Max	103.761	103.684	103.994
UL	118.000	118.000	118.000



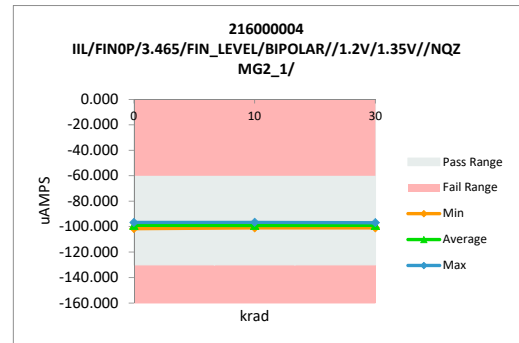
HDR RLAT TID Report LMK04832-SEP

216000004 IIL/FINOP/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-59.99999848	-59.99999848
Min Limit	-130.0000004	-130.0000004

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-97.381	-97.381	0.000	0.00%	0.00%
0	7	-100.757	-100.757	0.000	0.00%	0.00%
0	8	-100.489	-100.489	0.000	0.00%	0.00%
0	9	-99.939	-99.939	0.000	0.00%	0.00%
0	10	-98.860	-98.860	0.000	0.00%	0.00%
0	11	-98.373	-98.373	0.000	0.00%	0.00%
0	12	-98.283	-98.283	0.000	0.00%	0.00%
0	13	-96.993	-96.993	0.000	0.00%	0.00%
0	14	-97.747	-97.747	0.000	0.00%	0.00%
0	15	-98.725	-98.725	0.000	0.00%	0.00%
0	16	-98.357	-98.357	0.000	0.00%	0.00%
0	17	-99.562	-99.562	0.000	0.00%	0.00%
0	18	-97.826	-97.826	0.000	0.00%	0.00%
0	19	-97.786	-97.786	0.000	0.00%	0.00%
0	20	-97.352	-97.352	0.000	0.00%	0.00%
0	21	-96.762	-96.762	0.000	0.00%	0.00%
0	22	-99.544	-99.544	0.000	0.00%	0.00%
0	23	-100.382	-100.382	0.000	0.00%	0.00%
0	24	-99.412	-99.412	0.000	0.00%	0.00%
0	25	-101.549	-101.549	0.000	0.00%	0.00%
0	26	-99.461	-99.461	0.000	0.00%	0.00%
0	27	-99.680	-99.680	0.000	0.00%	0.00%
0	28	-100.469	-100.469	0.000	0.00%	0.00%
0	29	-100.836	-100.836	0.000	0.00%	0.00%
10	6	-97.381	-97.235	-0.146	0.15%	0.21%
10	7	-100.757	-101.014	0.257	-0.25%	0.37%
10	8	-100.489	-100.474	-0.015	0.01%	0.02%
10	9	-99.939	-99.805	-0.134	0.13%	0.19%
10	10	-98.860	-99.413	0.553	-0.56%	0.79%
10	11	-98.373	-98.608	0.235	-0.24%	0.34%
10	12	-98.283	-98.240	-0.043	0.04%	0.06%
10	13	-96.993	-97.310	0.317	-0.33%	0.45%
10	14	-97.747	-97.997	0.250	-0.26%	0.36%
10	15	-98.725	-98.839	0.114	-0.12%	0.16%
10	16	-98.357	-98.590	0.232	-0.24%	0.33%
10	17	-99.562	-99.175	-0.387	0.39%	0.55%
10	18	-97.826	-97.838	0.012	-0.01%	0.02%
10	19	-97.786	-98.059	0.273	-0.28%	0.39%
10	20	-97.352	-96.632	-0.720	0.74%	1.03%
10	21	-96.762	-97.364	0.602	-0.62%	0.86%
10	22	-99.544	-99.878	0.334	-0.34%	0.48%
10	23	-100.382	-100.502	0.120	-0.12%	0.17%
10	24	-99.412	-98.907	-0.505	0.51%	0.72%
10	25	-101.549	-100.879	-0.670	0.66%	0.96%
10	26	-99.461	-99.284	-0.177	0.18%	0.25%
10	27	-99.680	-99.983	0.303	-0.30%	0.43%
10	28	-100.469	-100.626	0.156	-0.16%	0.22%
10	29	-100.836	-100.910	0.075	-0.07%	0.11%
30	6	-97.381	-97.081	-0.300	0.31%	0.43%
30	7	-100.757	-100.460	-0.297	0.30%	0.42%
30	8	-100.489	-100.468	-0.021	0.02%	0.03%
30	9	-99.939	-99.755	-0.184	0.18%	0.26%
30	10	-98.860	-98.599	-0.262	0.26%	0.37%
30	11	-98.373	-98.320	-0.053	0.05%	0.08%
30	12	-98.283	-97.718	-0.565	0.57%	0.81%
30	13	-96.993	-97.176	0.184	-0.19%	0.26%
30	14	-97.747	-97.682	-0.064	0.07%	0.09%
30	15	-98.725	-98.567	-0.158	0.16%	0.23%
30	16	-98.357	-98.653	0.295	-0.30%	0.42%
30	17	-99.562	-99.694	0.131	-0.13%	0.19%
30	18	-97.826	-97.699	-0.127	0.13%	0.18%
30	19	-97.786	-97.989	0.203	-0.21%	0.29%
30	20	-97.352	-97.133	-0.219	0.22%	0.31%
30	21	-96.762	-96.912	0.150	-0.15%	0.21%
30	22	-99.544	-99.796	0.252	-0.25%	0.36%
30	23	-100.382	-100.843	0.461	-0.46%	0.66%
30	24	-99.412	-98.919	-0.493	0.50%	0.70%
30	25	-101.549	-101.012	-0.537	0.53%	0.77%
30	26	-99.461	-99.042	-0.419	0.42%	0.60%
30	27	-99.680	-100.003	0.323	-0.32%	0.46%
30	28	-100.469	-100.916	0.446	-0.44%	0.64%
30	29	-100.836	-100.489	-0.347	0.34%	0.50%
Max		-96.762	-96.632	0.602	0.74%	1.03%
Average		-99.022	-99.014	-0.008	0.01%	0.26%
Min		-101.549	-101.549	-0.720	-0.62%	0.00%
Std Dev		1.329	1.318	0.268	0.27%	0.28%



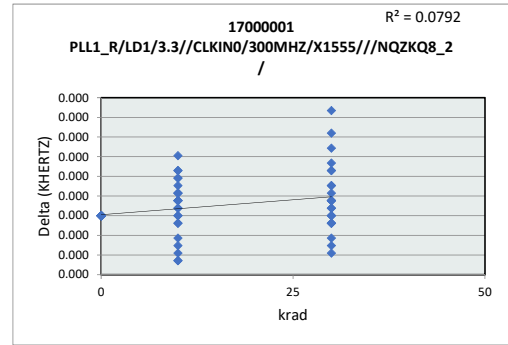
216000004 IIL/FINOP/3.465/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-59.99999848	uAMPS	
Min Limit	-130.0000004	uAMPS	
krad	0	10	30
LL	-130.000	-130.000	-130.000
Min	-101.549	-101.014	-101.012
Average	-99.022	-99.065	-98.955
Max	-96.762	-96.632	-96.912
UL	-60.000	-60.000	-60.000



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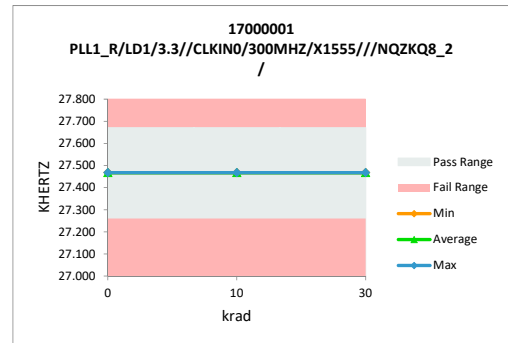
17000001 PLL1 R/LD1/3.3/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	KHERTZ
Max Limit	27.67000131
Min Limit	27.2600013

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	27.468	27.468	0.000	0.00%	0.00%
0	7	27.468	27.468	0.000	0.00%	0.00%
0	8	27.468	27.468	0.000	0.00%	0.00%
0	9	27.468	27.468	0.000	0.00%	0.00%
0	10	27.468	27.468	0.000	0.00%	0.00%
0	11	27.468	27.468	0.000	0.00%	0.00%
0	12	27.468	27.468	0.000	0.00%	0.00%
0	13	27.468	27.468	0.000	0.00%	0.00%
0	14	27.468	27.468	0.000	0.00%	0.00%
0	15	27.468	27.468	0.000	0.00%	0.00%
0	16	27.468	27.468	0.000	0.00%	0.00%
0	17	27.468	27.468	0.000	0.00%	0.00%
0	18	27.468	27.468	0.000	0.00%	0.00%
0	19	27.468	27.468	0.000	0.00%	0.00%
0	20	27.468	27.468	0.000	0.00%	0.00%
0	21	27.468	27.468	0.000	0.00%	0.00%
0	22	27.468	27.468	0.000	0.00%	0.00%
0	23	27.468	27.468	0.000	0.00%	0.00%
0	24	27.468	27.468	0.000	0.00%	0.00%
0	25	27.468	27.468	0.000	0.00%	0.00%
0	26	27.468	27.468	0.000	0.00%	0.00%
0	27	27.468	27.468	0.000	0.00%	0.00%
0	28	27.468	27.468	0.000	0.00%	0.00%
0	29	27.468	27.468	0.000	0.00%	0.00%
10	6	27.468	27.468	0.000	0.00%	0.00%
10	7	27.468	27.468	0.000	0.00%	0.00%
10	8	27.468	27.468	0.000	0.00%	0.00%
10	9	27.468	27.468	0.000	0.00%	0.00%
10	10	27.468	27.468	0.000	0.00%	0.00%
10	11	27.468	27.468	0.000	0.00%	0.00%
10	12	27.468	27.468	0.000	0.00%	0.00%
10	13	27.468	27.468	0.000	0.00%	0.00%
10	14	27.468	27.468	0.000	0.00%	0.00%
10	15	27.468	27.468	0.000	0.00%	0.00%
10	16	27.468	27.468	0.000	0.00%	0.00%
10	17	27.468	27.468	0.000	0.00%	0.00%
10	18	27.468	27.468	0.000	0.00%	0.00%
10	19	27.468	27.468	0.000	0.00%	0.00%
10	20	27.468	27.468	0.000	0.00%	0.00%
10	21	27.468	27.468	0.000	0.00%	0.00%
10	22	27.468	27.468	0.000	0.00%	0.00%
10	23	27.468	27.468	0.000	0.00%	0.00%
10	24	27.468	27.468	0.000	0.00%	0.00%
10	25	27.468	27.468	0.000	0.00%	0.00%
10	26	27.468	27.468	0.000	0.00%	0.00%
10	27	27.468	27.468	0.000	0.00%	0.00%
10	28	27.468	27.468	0.000	0.00%	0.00%
10	29	27.468	27.468	0.000	0.00%	0.00%
30	6	27.468	27.468	0.000	0.00%	0.00%
30	7	27.468	27.468	0.000	0.00%	0.00%
30	8	27.468	27.468	0.000	0.00%	0.00%
30	9	27.468	27.468	0.000	0.00%	0.00%
30	10	27.468	27.468	0.000	0.00%	0.00%
30	11	27.468	27.468	0.000	0.00%	0.00%
30	12	27.468	27.468	0.000	0.00%	0.00%
30	13	27.468	27.468	0.000	0.00%	0.00%
30	14	27.468	27.468	0.000	0.00%	0.00%
30	15	27.468	27.468	0.000	0.00%	0.00%
30	16	27.468	27.468	0.000	0.00%	0.00%
30	17	27.468	27.468	0.000	0.00%	0.00%
30	18	27.468	27.468	0.000	0.00%	0.00%
30	19	27.468	27.468	0.000	0.00%	0.00%
30	20	27.468	27.468	0.000	0.00%	0.00%
30	21	27.468	27.468	0.000	0.00%	0.00%
30	22	27.468	27.468	0.000	0.00%	0.00%
30	23	27.468	27.468	0.000	0.00%	0.00%
30	24	27.468	27.468	0.000	0.00%	0.00%
30	25	27.468	27.468	0.000	0.00%	0.00%
30	26	27.468	27.468	0.000	0.00%	0.01%
30	27	27.468	27.468	0.000	0.00%	0.00%
30	28	27.468	27.468	0.000	0.00%	0.00%
30	29	27.468	27.468	0.000	0.00%	0.01%
Max		27.468	27.468	0.000	0.00%	0.01%
Average		27.468	27.468	0.000	0.00%	0.00%
Min		27.468	27.468	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.00%



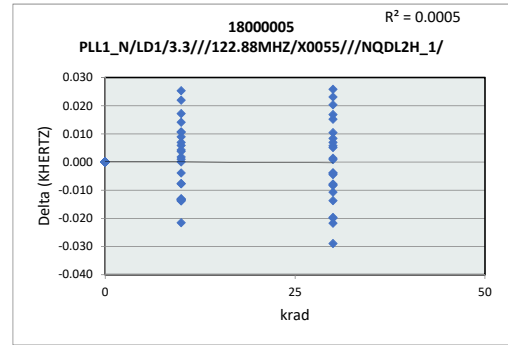
17000001 PLL1 R/LD1/3.3/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	27.67000131
Min Limit	27.2600013

krad	0	10	30
LL	27.260	27.260	27.260
Min	27.468	27.468	27.468
Average	27.468	27.468	27.468
Max	27.468	27.468	27.468
UL	27.670	27.670	27.670



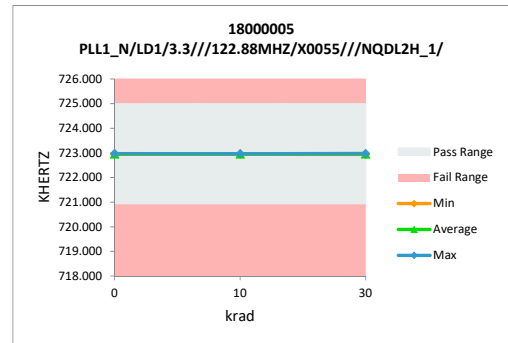
HDR RLAT TID Report LMK04832-SEP

18000005 PLL1_N/LD1/3.3/		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	KHERTZ	
Max Limit	724.9900344	724.9900344
Min Limit	720.9100342	720.9100342



18000005 PLL1_N/LD1/3.3/		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Max Limit	724.9900344	KHERTZ
Min Limit	720.9100342	KHERTZ

	krad	0	10	30
LL		720.910	720.910	720.910
Min		722.939	722.940	722.937
Average		722.955	722.954	722.955
Max		722.971	722.964	722.974
UL		724.990	724.990	724.990

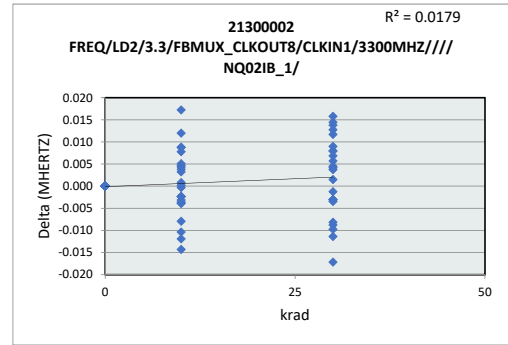


krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	722.947	722.947	0.000	0.00%	0.00%
0	7	722.953	722.953	0.000	0.00%	0.00%
0	8	722.950	722.950	0.000	0.00%	0.00%
0	9	722.939	722.939	0.000	0.00%	0.00%
0	10	722.946	722.946	0.000	0.00%	0.00%
0	11	722.963	722.963	0.000	0.00%	0.00%
0	12	722.939	722.939	0.000	0.00%	0.00%
0	13	722.960	722.960	0.000	0.00%	0.00%
0	14	722.969	722.969	0.000	0.00%	0.00%
0	15	722.953	722.953	0.000	0.00%	0.00%
0	16	722.955	722.955	0.000	0.00%	0.00%
0	17	722.948	722.948	0.000	0.00%	0.00%
0	18	722.971	722.971	0.000	0.00%	0.00%
0	19	722.967	722.967	0.000	0.00%	0.00%
0	20	722.965	722.965	0.000	0.00%	0.00%
0	21	722.942	722.942	0.000	0.00%	0.00%
0	22	722.958	722.958	0.000	0.00%	0.00%
0	23	722.948	722.948	0.000	0.00%	0.00%
0	24	722.944	722.944	0.000	0.00%	0.00%
0	25	722.966	722.966	0.000	0.00%	0.00%
0	26	722.967	722.967	0.000	0.00%	0.00%
0	27	722.965	722.965	0.000	0.00%	0.00%
0	28	722.947	722.947	0.000	0.00%	0.00%
0	29	722.954	722.954	0.000	0.00%	0.00%
10	6	722.947	722.940	0.007	0.00%	0.17%
10	7	722.953	722.953	0.001	0.00%	0.02%
10	8	722.950	722.964	-0.013	0.00%	0.33%
10	9	722.939	722.960	-0.022	0.00%	0.53%
10	10	722.946	722.960	-0.013	0.00%	0.33%
10	11	722.963	722.961	0.002	0.00%	0.04%
10	12	722.939	722.947	-0.008	0.00%	0.19%
10	13	722.960	722.960	0.000	0.00%	0.00%
10	14	722.969	722.955	0.014	0.00%	0.35%
10	15	722.953	722.947	0.006	0.00%	0.14%
10	16	722.955	722.944	0.011	0.00%	0.26%
10	17	722.948	722.956	-0.008	0.00%	0.19%
10	18	722.971	722.945	0.025	0.00%	0.62%
10	19	722.967	722.958	0.009	0.00%	0.22%
10	20	722.965	722.954	0.011	0.00%	0.26%
10	21	722.942	722.956	-0.014	0.00%	0.34%
10	22	722.958	722.962	-0.004	0.00%	0.10%
10	23	722.948	722.961	-0.013	0.00%	0.32%
10	24	722.944	722.957	-0.013	0.00%	0.32%
10	25	722.966	722.944	0.022	0.00%	0.54%
10	26	722.967	722.950	0.017	0.00%	0.42%
10	27	722.965	722.961	0.004	0.00%	0.09%
10	28	722.947	722.961	-0.014	0.00%	0.33%
10	29	722.954	722.950	0.004	0.00%	0.10%
30	6	722.947	722.967	-0.020	0.00%	0.49%
30	7	722.953	722.973	-0.020	0.00%	0.48%
30	8	722.950	722.943	0.007	0.00%	0.17%
30	9	722.939	722.937	0.001	0.00%	0.03%
30	10	722.946	722.950	-0.004	0.00%	0.09%
30	11	722.963	722.946	0.017	0.00%	0.41%
30	12	722.939	722.968	-0.029	0.00%	0.71%
30	13	722.960	722.968	-0.008	0.00%	0.20%
30	14	722.969	722.960	0.008	0.00%	0.20%
30	15	722.953	722.974	-0.022	0.00%	0.53%
30	16	722.955	722.940	0.015	0.00%	0.37%
30	17	722.948	722.956	-0.008	0.00%	0.19%
30	18	722.971	722.945	0.026	0.00%	0.63%
30	19	722.967	722.966	0.001	0.00%	0.02%
30	20	722.965	722.945	0.020	0.00%	0.50%
30	21	722.942	722.946	-0.004	0.00%	0.11%
30	22	722.958	722.953	0.005	0.00%	0.13%
30	23	722.948	722.959	-0.011	0.00%	0.26%
30	24	722.944	722.957	-0.014	0.00%	0.34%
30	25	722.966	722.970	-0.004	0.00%	0.10%
30	26	722.967	722.962	0.006	0.00%	0.14%
30	27	722.965	722.942	0.023	0.00%	0.57%
30	28	722.947	722.937	0.010	0.00%	0.25%
30	29	722.954	722.963	-0.008	0.00%	0.20%
	Max	722.971	722.974	0.026	0.00%	0.71%
	Average	722.955	722.955	0.000	0.00%	0.19%
	Min	722.939	722.937	-0.029	0.00%	0.00%
	Std Dev	0.010	0.010	0.011	0.00%	0.20%

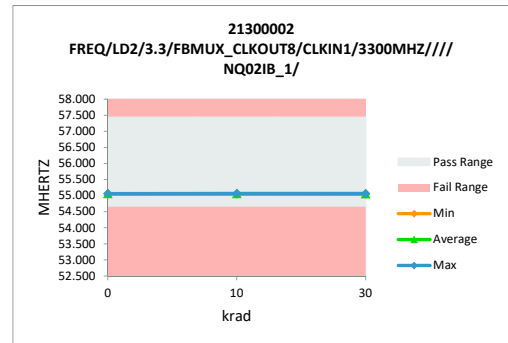
HDR RLAT TID Report LMK04832-SEP

21300002 FREQ/LD2/3.3/FB		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	57.43999986	57.43999986
Min Limit	54.65999986	54.65999986

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	55.057	55.057	0.000	0.00%	0.00%
0	7	55.054	55.054	0.000	0.00%	0.00%
0	8	55.047	55.047	0.000	0.00%	0.00%
0	9	55.053	55.053	0.000	0.00%	0.00%
0	10	55.049	55.049	0.000	0.00%	0.00%
0	11	55.051	55.051	0.000	0.00%	0.00%
0	12	55.050	55.050	0.000	0.00%	0.00%
0	13	55.060	55.060	0.000	0.00%	0.00%
0	14	55.064	55.064	0.000	0.00%	0.00%
0	15	55.054	55.054	0.000	0.00%	0.00%
0	16	55.058	55.058	0.000	0.00%	0.00%
0	17	55.051	55.051	0.000	0.00%	0.00%
0	18	55.063	55.063	0.000	0.00%	0.00%
0	19	55.062	55.062	0.000	0.00%	0.00%
0	20	55.064	55.064	0.000	0.00%	0.00%
0	21	55.063	55.063	0.000	0.00%	0.00%
0	22	55.061	55.061	0.000	0.00%	0.00%
0	23	55.060	55.060	0.000	0.00%	0.00%
0	24	55.063	55.063	0.000	0.00%	0.00%
0	25	55.058	55.058	0.000	0.00%	0.00%
0	26	55.062	55.062	0.000	0.00%	0.00%
0	27	55.062	55.062	0.000	0.00%	0.00%
0	28	55.064	55.064	0.000	0.00%	0.00%
0	29	55.062	55.062	0.000	0.00%	0.00%
10	6	55.057	55.059	-0.002	0.00%	0.08%
10	7	55.054	55.056	-0.002	0.00%	0.09%
10	8	55.047	55.062	-0.014	-0.03%	0.52%
10	9	55.053	55.061	-0.008	-0.01%	0.29%
10	10	55.049	55.053	-0.004	-0.01%	0.13%
10	11	55.051	55.062	-0.010	-0.02%	0.37%
10	12	55.050	55.053	-0.003	-0.01%	0.11%
10	13	55.060	55.060	0.000	0.00%	0.01%
10	14	55.064	55.063	0.001	0.00%	0.03%
10	15	55.054	55.054	0.000	0.00%	0.01%
10	16	55.058	55.070	-0.012	-0.02%	0.43%
10	17	55.051	55.055	-0.004	-0.01%	0.14%
10	18	55.063	55.046	0.017	0.03%	0.62%
10	19	55.062	55.057	0.004	0.01%	0.16%
10	20	55.064	55.060	0.005	0.01%	0.17%
10	21	55.063	55.054	0.009	0.02%	0.31%
10	22	55.061	55.053	0.009	0.02%	0.32%
10	23	55.060	55.055	0.005	0.01%	0.18%
10	24	55.063	55.067	-0.004	-0.01%	0.14%
10	25	55.058	55.060	-0.002	0.00%	0.08%
10	26	55.062	55.058	0.004	0.01%	0.14%
10	27	55.062	55.054	0.008	0.01%	0.28%
10	28	55.064	55.061	0.003	0.01%	0.12%
10	29	55.062	55.050	0.012	0.02%	0.43%
30	6	55.057	55.058	-0.001	0.00%	0.05%
30	7	55.054	55.063	-0.010	-0.02%	0.35%
30	8	55.047	55.065	-0.017	-0.03%	0.62%
30	9	55.053	55.061	-0.008	-0.01%	0.29%
30	10	55.049	55.061	-0.011	-0.02%	0.41%
30	11	55.051	55.060	-0.009	-0.02%	0.32%
30	12	55.050	55.053	-0.003	-0.01%	0.11%
30	13	55.060	55.052	0.008	0.01%	0.28%
30	14	55.064	55.051	0.013	0.02%	0.46%
30	15	55.054	55.058	-0.003	-0.01%	0.12%
30	16	55.058	55.061	-0.003	-0.01%	0.11%
30	17	55.051	55.054	-0.003	-0.01%	0.11%
30	18	55.063	55.057	0.007	0.01%	0.25%
30	19	55.062	55.053	0.009	0.02%	0.32%
30	20	55.064	55.053	0.012	0.02%	0.42%
30	21	55.063	55.055	0.008	0.01%	0.29%
30	22	55.061	55.060	0.001	0.00%	0.05%
30	23	55.060	55.056	0.004	0.01%	0.13%
30	24	55.063	55.058	0.004	0.01%	0.16%
30	25	55.058	55.053	0.004	0.01%	0.15%
30	26	55.062	55.046	0.016	0.03%	0.57%
30	27	55.062	55.056	0.006	0.01%	0.20%
30	28	55.064	55.050	0.014	0.03%	0.50%
30	29	55.062	55.048	0.014	0.03%	0.52%
Max		55.064	55.070	0.017	0.03%	0.62%
Average		55.058	55.057	0.001	0.00%	0.17%
Min		55.047	55.046	-0.017	-0.03%	0.00%
Std Dev		0.005	0.005	0.007	0.01%	0.18%



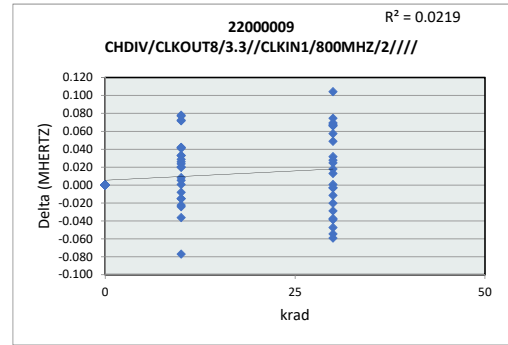
21300002 FREQ/LD2/3.3/FB			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	57.43999986	MHERTZ	
Min Limit	54.65999986	MHERTZ	
krad	0	10	30
LL	54.660	54.660	54.660
Min	55.047	55.046	55.046
Average	55.058	55.058	55.056
Max	55.064	55.070	55.065
UL	57.440	57.440	57.440



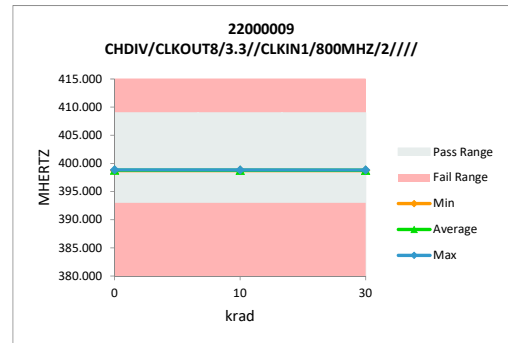
HDR RLAT TID Report LMK04832-SEP

22000009 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	408.999999	408.999999
Min Limit	392.999999	392.999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	398.786	398.786	0.000	0.00%	0.00%
0	7	398.709	398.709	0.000	0.00%	0.00%
0	8	398.792	398.792	0.000	0.00%	0.00%
0	9	398.727	398.727	0.000	0.00%	0.00%
0	10	398.780	398.780	0.000	0.00%	0.00%
0	11	398.779	398.779	0.000	0.00%	0.00%
0	12	398.779	398.779	0.000	0.00%	0.00%
0	13	398.754	398.754	0.000	0.00%	0.00%
0	14	398.772	398.772	0.000	0.00%	0.00%
0	15	398.770	398.770	0.000	0.00%	0.00%
0	16	398.754	398.754	0.000	0.00%	0.00%
0	17	398.769	398.769	0.000	0.00%	0.00%
0	18	398.812	398.812	0.000	0.00%	0.00%
0	19	398.804	398.804	0.000	0.00%	0.00%
0	20	398.814	398.814	0.000	0.00%	0.00%
0	21	398.819	398.819	0.000	0.00%	0.00%
0	22	398.847	398.847	0.000	0.00%	0.00%
0	23	398.806	398.806	0.000	0.00%	0.00%
0	24	398.830	398.830	0.000	0.00%	0.00%
0	25	398.822	398.822	0.000	0.00%	0.00%
0	26	398.809	398.809	0.000	0.00%	0.00%
0	27	398.855	398.855	0.000	0.00%	0.00%
0	28	398.846	398.846	0.000	0.00%	0.00%
0	29	398.854	398.854	0.000	0.00%	0.00%
10	6	398.786	398.766	0.020	0.01%	0.13%
10	7	398.709	398.786	-0.077	-0.02%	0.48%
10	8	398.792	398.764	0.029	0.01%	0.18%
10	9	398.727	398.763	-0.036	-0.01%	0.23%
10	10	398.780	398.760	0.020	0.00%	0.12%
10	11	398.779	398.755	0.024	0.01%	0.15%
10	12	398.779	398.794	-0.015	0.00%	0.10%
10	13	398.754	398.746	0.008	0.00%	0.05%
10	14	398.772	398.771	0.001	0.00%	0.00%
10	15	398.770	398.765	0.005	0.00%	0.03%
10	16	398.754	398.778	-0.024	-0.01%	0.15%
10	17	398.769	398.736	0.033	0.01%	0.21%
10	18	398.812	398.770	0.042	0.01%	0.26%
10	19	398.804	398.819	-0.015	0.00%	0.09%
10	20	398.814	398.836	-0.023	-0.01%	0.14%
10	21	398.819	398.777	0.042	0.01%	0.26%
10	22	398.847	398.769	0.078	0.02%	0.49%
10	23	398.806	398.814	-0.008	0.00%	0.05%
10	24	398.830	398.789	0.041	0.01%	0.26%
10	25	398.822	398.789	0.033	0.01%	0.21%
10	26	398.809	398.783	0.026	0.01%	0.16%
10	27	398.855	398.783	0.072	0.02%	0.45%
10	28	398.846	398.775	0.072	0.02%	0.45%
10	29	398.854	398.777	0.077	0.02%	0.48%
30	6	398.786	398.823	-0.037	-0.01%	0.23%
30	7	398.709	398.768	-0.059	-0.01%	0.37%
30	8	398.792	398.765	0.028	0.01%	0.17%
30	9	398.727	398.774	-0.047	-0.01%	0.30%
30	10	398.780	398.731	0.049	0.01%	0.30%
30	11	398.779	398.778	0.001	0.00%	0.00%
30	12	398.779	398.790	-0.012	0.00%	0.07%
30	13	398.754	398.783	-0.029	-0.01%	0.18%
30	14	398.772	398.810	-0.039	-0.01%	0.24%
30	15	398.770	398.773	-0.003	0.00%	0.02%
30	16	398.754	398.808	-0.055	-0.01%	0.34%
30	17	398.769	398.790	-0.020	-0.01%	0.13%
30	18	398.812	398.787	0.025	0.01%	0.15%
30	19	398.804	398.791	0.013	0.00%	0.08%
30	20	398.814	398.756	0.057	0.01%	0.36%
30	21	398.819	398.787	0.032	0.01%	0.20%
30	22	398.847	398.780	0.066	0.02%	0.41%
30	23	398.806	398.809	-0.003	0.00%	0.02%
30	24	398.830	398.764	0.066	0.02%	0.41%
30	25	398.822	398.752	0.069	0.02%	0.43%
30	26	398.809	398.791	0.018	0.00%	0.11%
30	27	398.855	398.781	0.074	0.02%	0.47%
30	28	398.846	398.742	0.104	0.03%	0.65%
30	29	398.854	398.786	0.068	0.02%	0.42%
Max		398.855	398.855	0.104	0.03%	0.65%
Average		398.795	398.784	0.011	0.00%	0.16%
Min		398.709	398.709	-0.077	-0.02%	0.00%
Std Dev		0.038	0.029	0.035	0.01%	0.17%

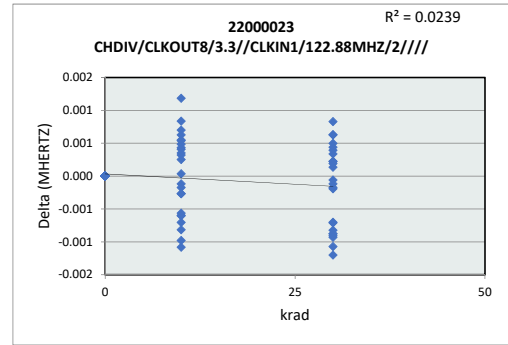


22000009 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	408.999999	MHERTZ	
Min Limit	392.999999	MHERTZ	
krad	0	10	30
LL	393.000	393.000	393.000
Min	398.709	398.736	398.731
Average	398.795	398.778	398.780
Max	398.855	398.836	398.823
UL	409.000	409.000	409.000

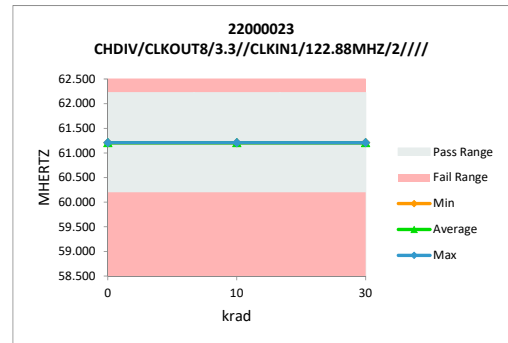


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22000023 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	62.21999984	62.21999984
Min Limit	60.19999985	60.19999985



22000023 CHDIV/CLKOUT8/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	62.21999984	MHERTZ		
Min Limit	60.19999985	MHERTZ		
	krad	0	10	30
LL		60.200	60.200	60.200
Min		61.205	61.205	61.206
Average		61.206	61.206	61.206
Max		61.207	61.207	61.207
UL		62.220	62.220	62.220

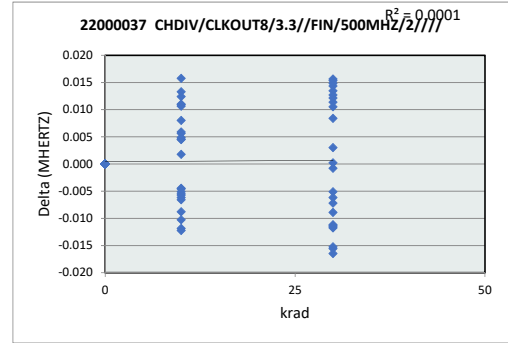


krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	61.205	61.205	0.000	0.00%	0.00%
0	7	61.206	61.206	0.000	0.00%	0.00%
0	8	61.205	61.205	0.000	0.00%	0.00%
0	9	61.205	61.205	0.000	0.00%	0.00%
0	10	61.206	61.206	0.000	0.00%	0.00%
0	11	61.206	61.206	0.000	0.00%	0.00%
0	12	61.206	61.206	0.000	0.00%	0.00%
0	13	61.206	61.206	0.000	0.00%	0.00%
0	14	61.205	61.205	0.000	0.00%	0.00%
0	15	61.206	61.206	0.000	0.00%	0.00%
0	16	61.206	61.206	0.000	0.00%	0.00%
0	17	61.206	61.206	0.000	0.00%	0.00%
0	18	61.207	61.207	0.000	0.00%	0.00%
0	19	61.207	61.207	0.000	0.00%	0.00%
0	20	61.207	61.207	0.000	0.00%	0.00%
0	21	61.206	61.206	0.000	0.00%	0.00%
0	22	61.207	61.207	0.000	0.00%	0.00%
0	23	61.206	61.206	0.000	0.00%	0.00%
0	24	61.207	61.207	0.000	0.00%	0.00%
0	25	61.207	61.207	0.000	0.00%	0.00%
0	26	61.207	61.207	0.000	0.00%	0.00%
0	27	61.206	61.206	0.000	0.00%	0.00%
0	28	61.207	61.207	0.000	0.00%	0.00%
0	29	61.207	61.207	0.000	0.00%	0.00%
10	6	61.205	61.206	-0.001	0.00%	0.05%
10	7	61.206	61.207	-0.001	0.00%	0.05%
10	8	61.205	61.206	-0.001	0.00%	0.03%
10	9	61.205	61.206	-0.001	0.00%	0.04%
10	10	61.206	61.206	0.000	0.00%	0.00%
10	11	61.206	61.206	-0.001	0.00%	0.03%
10	12	61.206	61.206	0.000	0.00%	0.01%
10	13	61.206	61.206	0.001	0.00%	0.03%
10	14	61.205	61.206	-0.001	0.00%	0.03%
10	15	61.206	61.206	0.000	0.00%	0.01%
10	16	61.206	61.205	0.001	0.00%	0.03%
10	17	61.206	61.206	0.000	0.00%	0.01%
10	18	61.207	61.206	0.000	0.00%	0.02%
10	19	61.207	61.207	0.000	0.00%	0.01%
10	20	61.207	61.206	0.001	0.00%	0.04%
10	21	61.206	61.207	-0.001	0.00%	0.03%
10	22	61.207	61.206	0.001	0.00%	0.03%
10	23	61.206	61.206	0.000	0.00%	0.01%
10	24	61.207	61.207	0.000	0.00%	0.02%
10	25	61.207	61.207	0.000	0.00%	0.02%
10	26	61.207	61.206	0.001	0.00%	0.03%
10	27	61.206	61.206	0.000	0.00%	0.02%
10	28	61.207	61.207	0.000	0.00%	0.02%
10	29	61.207	61.206	0.001	0.00%	0.06%
30	6	61.205	61.206	-0.001	0.00%	0.04%
30	7	61.206	61.207	-0.001	0.00%	0.05%
30	8	61.205	61.206	-0.001	0.00%	0.04%
30	9	61.205	61.206	-0.001	0.00%	0.04%
30	10	61.206	61.207	-0.001	0.00%	0.04%
30	11	61.206	61.206	-0.001	0.00%	0.04%
30	12	61.206	61.206	-0.001	0.00%	0.05%
30	13	61.206	61.206	0.000	0.00%	0.02%
30	14	61.205	61.207	-0.001	0.00%	0.06%
30	15	61.206	61.207	-0.001	0.00%	0.03%
30	16	61.206	61.206	0.000	0.00%	0.01%
30	17	61.206	61.206	0.000	0.00%	0.00%
30	18	61.207	61.206	0.000	0.00%	0.02%
30	19	61.207	61.207	0.000	0.00%	0.01%
30	20	61.207	61.206	0.000	0.00%	0.02%
30	21	61.206	61.206	0.000	0.00%	0.01%
30	22	61.207	61.206	0.000	0.00%	0.02%
30	23	61.206	61.206	0.000	0.00%	0.01%
30	24	61.207	61.206	0.001	0.00%	0.04%
30	25	61.207	61.207	0.000	0.00%	0.01%
30	26	61.207	61.206	0.000	0.00%	0.01%
30	27	61.206	61.207	0.000	0.00%	0.01%
30	28	61.207	61.206	0.001	0.00%	0.03%
30	29	61.207	61.206	0.001	0.00%	0.03%
	Max	61.207	61.207	0.001	0.00%	0.06%
	Average	61.206	61.206	0.000	0.00%	0.02%
	Min	61.205	61.205	-0.001	0.00%	0.00%
	Std Dev	0.001	0.000	0.001	0.00%	0.02%

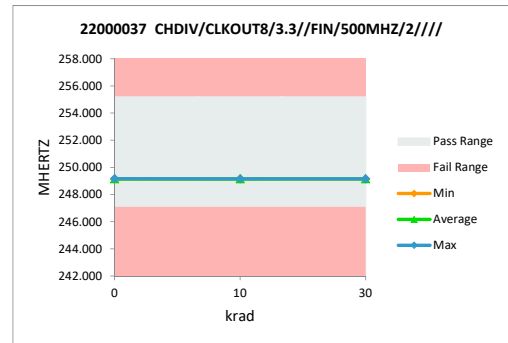
HDR RLAT TID Report LMK04832-SEP

22000037 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	255.1999994	255.1999994
Min Limit	247.0999994	247.0999994

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	249.143	249.143	0.000	0.00%	0.00%
0	7	249.145	249.145	0.000	0.00%	0.00%
0	8	249.144	249.144	0.000	0.00%	0.00%
0	9	249.142	249.142	0.000	0.00%	0.00%
0	10	249.147	249.147	0.000	0.00%	0.00%
0	11	249.144	249.144	0.000	0.00%	0.00%
0	12	249.142	249.142	0.000	0.00%	0.00%
0	13	249.147	249.147	0.000	0.00%	0.00%
0	14	249.149	249.149	0.000	0.00%	0.00%
0	15	249.148	249.148	0.000	0.00%	0.00%
0	16	249.150	249.150	0.000	0.00%	0.00%
0	17	249.147	249.147	0.000	0.00%	0.00%
0	18	249.161	249.161	0.000	0.00%	0.00%
0	19	249.161	249.161	0.000	0.00%	0.00%
0	20	249.164	249.164	0.000	0.00%	0.00%
0	21	249.164	249.164	0.000	0.00%	0.00%
0	22	249.164	249.164	0.000	0.00%	0.00%
0	23	249.168	249.168	0.000	0.00%	0.00%
0	24	249.165	249.165	0.000	0.00%	0.00%
0	25	249.171	249.171	0.000	0.00%	0.00%
0	26	249.161	249.161	0.000	0.00%	0.00%
0	27	249.165	249.165	0.000	0.00%	0.00%
0	28	249.166	249.166	0.000	0.00%	0.00%
0	29	249.162	249.162	0.000	0.00%	0.00%
10	6	249.143	249.152	-0.009	0.00%	0.11%
10	7	249.145	249.157	-0.012	0.00%	0.15%
10	8	249.144	249.151	-0.007	0.00%	0.08%
10	9	249.142	249.152	-0.010	0.00%	0.13%
10	10	249.147	249.152	-0.006	0.00%	0.07%
10	11	249.144	249.149	-0.004	0.00%	0.06%
10	12	249.142	249.154	-0.012	0.00%	0.15%
10	13	249.147	249.153	-0.006	0.00%	0.08%
10	14	249.149	249.153	-0.005	0.00%	0.06%
10	15	249.148	249.153	-0.005	0.00%	0.06%
10	16	249.150	249.148	0.002	0.00%	0.02%
10	17	249.147	249.153	-0.006	0.00%	0.07%
10	18	249.161	249.155	0.006	0.00%	0.07%
10	19	249.161	249.156	0.005	0.00%	0.06%
10	20	249.164	249.158	0.006	0.00%	0.07%
10	21	249.164	249.156	0.008	0.00%	0.10%
10	22	249.164	249.159	0.005	0.00%	0.06%
10	23	249.168	249.155	0.013	0.01%	0.16%
10	24	249.165	249.154	0.011	0.00%	0.13%
10	25	249.171	249.155	0.016	0.01%	0.19%
10	26	249.161	249.157	0.004	0.00%	0.06%
10	27	249.165	249.154	0.011	0.00%	0.14%
10	28	249.166	249.154	0.012	0.00%	0.15%
10	29	249.162	249.151	0.011	0.00%	0.13%
30	6	249.143	249.159	-0.016	-0.01%	0.19%
30	7	249.145	249.157	-0.012	0.00%	0.15%
30	8	249.144	249.155	-0.011	0.00%	0.14%
30	9	249.142	249.157	-0.015	-0.01%	0.19%
30	10	249.147	249.159	-0.012	0.00%	0.14%
30	11	249.144	249.156	-0.011	0.00%	0.14%
30	12	249.142	249.158	-0.016	-0.01%	0.20%
30	13	249.147	249.153	-0.006	0.00%	0.08%
30	14	249.149	249.156	-0.007	0.00%	0.09%
30	15	249.148	249.157	-0.009	0.00%	0.11%
30	16	249.150	249.151	-0.001	0.00%	0.01%
30	17	249.147	249.153	-0.005	0.00%	0.06%
30	18	249.161	249.161	0.000	0.00%	0.00%
30	19	249.161	249.153	0.008	0.00%	0.10%
30	20	249.164	249.151	0.013	0.01%	0.16%
30	21	249.164	249.152	0.011	0.00%	0.14%
30	22	249.164	249.153	0.011	0.00%	0.13%
30	23	249.168	249.152	0.016	0.01%	0.19%
30	24	249.165	249.153	0.012	0.00%	0.15%
30	25	249.171	249.155	0.015	0.01%	0.19%
30	26	249.161	249.158	0.003	0.00%	0.04%
30	27	249.165	249.150	0.015	0.01%	0.18%
30	28	249.166	249.152	0.014	0.01%	0.18%
30	29	249.162	249.148	0.013	0.01%	0.17%
Max		249.171	249.171	0.016	0.01%	0.20%
Average		249.155	249.154	0.001	0.00%	0.08%
Min		249.142	249.142	-0.016	-0.01%	0.00%
Std Dev		0.010	0.006	0.008	0.00%	0.07%

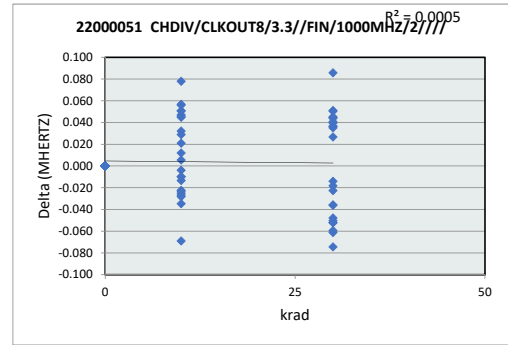


22000037 CHDIV/CLKOUT8/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	255.1999994	MHERTZ		
Min Limit	247.0999994	MHERTZ		
	krad	0	10	30
LL		247.100	247.100	247.100
Min		249.142	249.148	249.148
Average		249.155	249.154	249.155
Max		249.171	249.159	249.161
UL		255.200	255.200	255.200

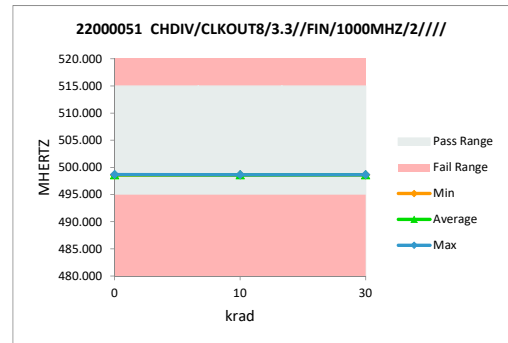


HDR RLAT TID Report LMK04832-SEP

22000051 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	514.9999987	514.9999987
Min Limit	494.9999988	494.9999988



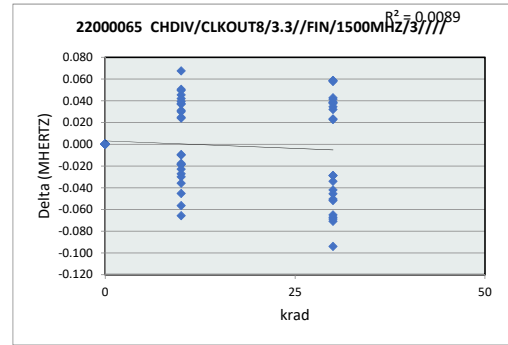
22000051 CHDIV/CLKOUT8/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	514.9999987	MHERTZ		
Min Limit	494.9999988	MHERTZ		
	krad	0	10	30
LL		495.000	495.000	495.000
Min		498.570	498.599	498.607
Average		498.632	498.621	498.632
Max		498.693	498.650	498.650
UL		515.000	515.000	515.000



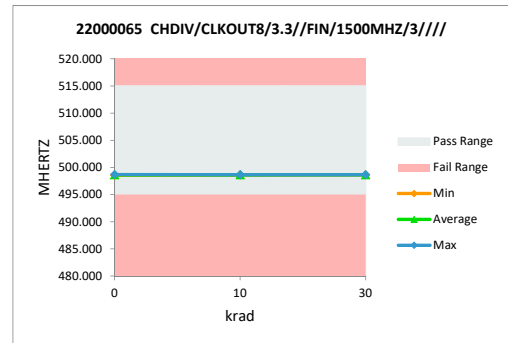
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	498.575	498.575	0.000	0.00%	0.00%
0	7	498.570	498.570	0.000	0.00%	0.00%
0	8	498.596	498.596	0.000	0.00%	0.00%
0	9	498.574	498.574	0.000	0.00%	0.00%
0	10	498.592	498.592	0.000	0.00%	0.00%
0	11	498.590	498.590	0.000	0.00%	0.00%
0	12	498.577	498.577	0.000	0.00%	0.00%
0	13	498.597	498.597	0.000	0.00%	0.00%
0	14	498.599	498.599	0.000	0.00%	0.00%
0	15	498.614	498.614	0.000	0.00%	0.00%
0	16	498.611	498.611	0.000	0.00%	0.00%
0	17	498.606	498.606	0.000	0.00%	0.00%
0	18	498.671	498.671	0.000	0.00%	0.00%
0	19	498.666	498.666	0.000	0.00%	0.00%
0	20	498.673	498.673	0.000	0.00%	0.00%
0	21	498.655	498.655	0.000	0.00%	0.00%
0	22	498.662	498.662	0.000	0.00%	0.00%
0	23	498.673	498.673	0.000	0.00%	0.00%
0	24	498.679	498.679	0.000	0.00%	0.00%
0	25	498.672	498.672	0.000	0.00%	0.00%
0	26	498.676	498.676	0.000	0.00%	0.00%
0	27	498.675	498.675	0.000	0.00%	0.00%
0	28	498.693	498.693	0.000	0.00%	0.00%
0	29	498.671	498.671	0.000	0.00%	0.00%
10	6	498.575	498.603	-0.028	-0.01%	0.14%
10	7	498.570	498.639	-0.069	-0.01%	0.35%
10	8	498.596	498.623	-0.027	-0.01%	0.13%
10	9	498.574	498.599	-0.025	-0.01%	0.13%
10	10	498.592	498.602	-0.010	0.00%	0.05%
10	11	498.590	498.612	-0.022	0.00%	0.11%
10	12	498.577	498.600	-0.023	0.00%	0.12%
10	13	498.597	498.607	-0.010	0.00%	0.05%
10	14	498.599	498.634	-0.035	-0.01%	0.17%
10	15	498.614	498.627	-0.013	0.00%	0.07%
10	16	498.611	498.615	-0.004	0.00%	0.02%
10	17	498.606	498.601	0.005	0.00%	0.03%
10	18	498.671	498.625	0.046	0.01%	0.23%
10	19	498.666	498.634	0.032	0.01%	0.16%
10	20	498.673	498.644	0.029	0.01%	0.14%
10	21	498.655	498.635	0.021	0.00%	0.10%
10	22	498.662	498.650	0.012	0.00%	0.06%
10	23	498.673	498.626	0.047	0.01%	0.23%
10	24	498.679	498.628	0.051	0.01%	0.25%
10	25	498.672	498.615	0.057	0.01%	0.28%
10	26	498.676	498.621	0.056	0.01%	0.28%
10	27	498.675	498.630	0.045	0.01%	0.22%
10	28	498.693	498.615	0.078	0.02%	0.39%
10	29	498.671	498.620	0.051	0.01%	0.25%
30	6	498.575	498.650	-0.074	-0.01%	0.37%
30	7	498.570	498.631	-0.061	-0.01%	0.31%
30	8	498.596	498.632	-0.036	-0.01%	0.18%
30	9	498.574	498.626	-0.052	-0.01%	0.26%
30	10	498.592	498.628	-0.036	-0.01%	0.18%
30	11	498.590	498.642	-0.052	-0.01%	0.26%
30	12	498.577	498.637	-0.060	-0.01%	0.30%
30	13	498.597	498.645	-0.048	-0.01%	0.24%
30	14	498.599	498.649	-0.050	-0.01%	0.25%
30	15	498.614	498.632	-0.018	0.00%	0.09%
30	16	498.611	498.625	-0.014	0.00%	0.07%
30	17	498.606	498.629	-0.023	0.00%	0.11%
30	18	498.671	498.635	0.036	0.01%	0.18%
30	19	498.666	498.625	0.041	0.01%	0.20%
30	20	498.673	498.623	0.050	0.01%	0.25%
30	21	498.655	498.616	0.040	0.01%	0.20%
30	22	498.662	498.627	0.035	0.01%	0.18%
30	23	498.673	498.622	0.051	0.01%	0.25%
30	24	498.679	498.635	0.045	0.01%	0.22%
30	25	498.672	498.645	0.027	0.01%	0.13%
30	26	498.676	498.631	0.045	0.01%	0.23%
30	27	498.675	498.638	0.037	0.01%	0.18%
30	28	498.693	498.607	0.086	0.02%	0.43%
30	29	498.671	498.627	0.044	0.01%	0.22%
	Max	498.693	498.693	0.086	0.02%	0.43%
	Average	498.632	498.628	0.004	0.00%	0.13%
	Min	498.570	498.570	-0.074	-0.01%	0.00%
	Std Dev	0.042	0.027	0.035	0.01%	0.12%

HDR RLAT TID Report LMK04832-SEP

22000065 CHDIV/CLKOUT8/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	514.9999987	514.9999987
Min Limit	494.9999988	494.9999988



22000065 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	514.9999987	MHERTZ	
Min Limit	494.9999988	MHERTZ	
krad	0	10	30
LL	495.000	495.000	495.000
Min	498.556	498.606	498.613
Average	498.630	498.625	498.637
Max	498.691	498.650	498.663
UL	515.000	515.000	515.000

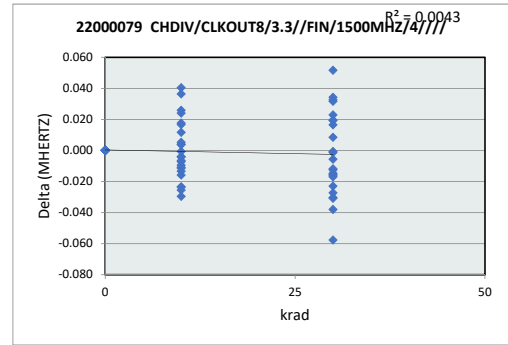


krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	498.556	498.556	0.000	0.00%	0.00%
0	7	498.571	498.571	0.000	0.00%	0.00%
0	8	498.585	498.585	0.000	0.00%	0.00%
0	9	498.589	498.589	0.000	0.00%	0.00%
0	10	498.594	498.594	0.000	0.00%	0.00%
0	11	498.592	498.592	0.000	0.00%	0.00%
0	12	498.578	498.578	0.000	0.00%	0.00%
0	13	498.597	498.597	0.000	0.00%	0.00%
0	14	498.605	498.605	0.000	0.00%	0.00%
0	15	498.603	498.603	0.000	0.00%	0.00%
0	16	498.604	498.604	0.000	0.00%	0.00%
0	17	498.598	498.598	0.000	0.00%	0.00%
0	18	498.672	498.672	0.000	0.00%	0.00%
0	19	498.671	498.671	0.000	0.00%	0.00%
0	20	498.673	498.673	0.000	0.00%	0.00%
0	21	498.672	498.672	0.000	0.00%	0.00%
0	22	498.662	498.662	0.000	0.00%	0.00%
0	23	498.681	498.681	0.000	0.00%	0.00%
0	24	498.663	498.663	0.000	0.00%	0.00%
0	25	498.671	498.671	0.000	0.00%	0.00%
0	26	498.671	498.671	0.000	0.00%	0.00%
0	27	498.672	498.672	0.000	0.00%	0.00%
0	28	498.691	498.691	0.000	0.00%	0.00%
0	29	498.663	498.663	0.000	0.00%	0.00%
10	6	498.556	498.612	-0.057	-0.01%	0.28%
10	7	498.571	498.637	-0.066	-0.01%	0.33%
10	8	498.585	498.621	-0.036	-0.01%	0.18%
10	9	498.589	498.612	-0.023	0.00%	0.11%
10	10	498.594	498.613	-0.019	0.00%	0.09%
10	11	498.592	498.611	-0.019	0.00%	0.09%
10	12	498.578	498.608	-0.030	-0.01%	0.15%
10	13	498.597	498.606	-0.010	0.00%	0.05%
10	14	498.605	498.650	-0.045	-0.01%	0.23%
10	15	498.603	498.630	-0.027	-0.01%	0.14%
10	16	498.604	498.621	-0.018	0.00%	0.09%
10	17	498.598	498.608	-0.010	0.00%	0.05%
10	18	498.672	498.622	0.051	0.01%	0.25%
10	19	498.671	498.640	0.031	0.01%	0.16%
10	20	498.673	498.648	0.025	0.00%	0.12%
10	21	498.672	498.632	0.039	0.01%	0.20%
10	22	498.662	498.638	0.024	0.00%	0.12%
10	23	498.681	498.639	0.042	0.01%	0.21%
10	24	498.663	498.633	0.030	0.01%	0.15%
10	25	498.671	498.634	0.037	0.01%	0.19%
10	26	498.671	498.634	0.037	0.01%	0.18%
10	27	498.672	498.627	0.045	0.01%	0.23%
10	28	498.691	498.623	0.068	0.01%	0.34%
10	29	498.663	498.613	0.050	0.01%	0.25%
30	6	498.556	498.650	-0.094	-0.02%	0.47%
30	7	498.571	498.642	-0.071	-0.01%	0.35%
30	8	498.585	498.627	-0.042	-0.01%	0.21%
30	9	498.589	498.639	-0.050	-0.01%	0.25%
30	10	498.594	498.663	-0.069	-0.01%	0.34%
30	11	498.592	498.657	-0.065	-0.01%	0.33%
30	12	498.578	498.645	-0.067	-0.01%	0.34%
30	13	498.597	498.642	-0.046	-0.01%	0.23%
30	14	498.605	498.657	-0.052	-0.01%	0.26%
30	15	498.603	498.632	-0.029	-0.01%	0.14%
30	16	498.604	498.632	-0.029	-0.01%	0.14%
30	17	498.598	498.632	-0.034	-0.01%	0.17%
30	18	498.672	498.633	0.039	0.01%	0.19%
30	19	498.671	498.633	0.038	0.01%	0.19%
30	20	498.673	498.615	0.058	0.01%	0.29%
30	21	498.672	498.613	0.059	0.01%	0.29%
30	22	498.662	498.639	0.023	0.00%	0.11%
30	23	498.681	498.638	0.043	0.01%	0.21%
30	24	498.663	498.639	0.023	0.00%	0.12%
30	25	498.671	498.630	0.041	0.01%	0.21%
30	26	498.671	498.639	0.032	0.01%	0.16%
30	27	498.672	498.634	0.038	0.01%	0.19%
30	28	498.691	498.632	0.059	0.01%	0.29%
30	29	498.663	498.629	0.034	0.01%	0.17%
Max		498.691	498.691	0.068	0.01%	0.47%
Average		498.630	498.631	-0.001	0.00%	0.14%
Min		498.556	498.556	-0.094	-0.02%	0.00%
Std Dev		0.043	0.027	0.037	0.01%	0.12%

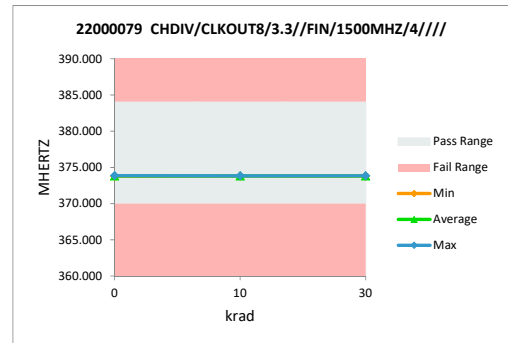
HDR RLAT TID Report LMK04832-SEP

		22000079 CHDIV/CLKOUT8/3	
		SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		MHERTZ	MHERTZ
Max Limit		383.999999	383.999999
Min Limit		369.999999	369.999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	373.791	373.791	0.000	0.00%	0.00%
0	7	373.794	373.794	0.000	0.00%	0.00%
0	8	373.806	373.806	0.000	0.00%	0.00%
0	9	373.788	373.788	0.000	0.00%	0.00%
0	10	373.788	373.788	0.000	0.00%	0.00%
0	11	373.808	373.808	0.000	0.00%	0.00%
0	12	373.804	373.804	0.000	0.00%	0.00%
0	13	373.815	373.815	0.000	0.00%	0.00%
0	14	373.803	373.803	0.000	0.00%	0.00%
0	15	373.816	373.816	0.000	0.00%	0.00%
0	16	373.806	373.806	0.000	0.00%	0.00%
0	17	373.806	373.806	0.000	0.00%	0.00%
0	18	373.862	373.862	0.000	0.00%	0.00%
0	19	373.841	373.841	0.000	0.00%	0.00%
0	20	373.839	373.839	0.000	0.00%	0.00%
0	21	373.814	373.814	0.000	0.00%	0.00%
0	22	373.841	373.841	0.000	0.00%	0.00%
0	23	373.830	373.830	0.000	0.00%	0.00%
0	24	373.814	373.814	0.000	0.00%	0.00%
0	25	373.843	373.843	0.000	0.00%	0.00%
0	26	373.823	373.823	0.000	0.00%	0.00%
0	27	373.854	373.854	0.000	0.00%	0.00%
0	28	373.812	373.812	0.000	0.00%	0.00%
0	29	373.847	373.847	0.000	0.00%	0.00%
10	6	373.791	373.814	-0.024	-0.01%	0.17%
10	7	373.794	373.824	-0.030	-0.01%	0.21%
10	8	373.806	373.818	-0.011	0.00%	0.08%
10	9	373.788	373.804	-0.016	0.00%	0.11%
10	10	373.788	373.814	-0.026	-0.01%	0.18%
10	11	373.808	373.812	-0.004	0.00%	0.03%
10	12	373.804	373.827	-0.024	-0.01%	0.17%
10	13	373.815	373.803	0.012	0.00%	0.08%
10	14	373.803	373.812	-0.009	0.00%	0.07%
10	15	373.816	373.816	-0.001	0.00%	0.00%
10	16	373.806	373.802	0.004	0.00%	0.03%
10	17	373.806	373.812	-0.007	0.00%	0.05%
10	18	373.862	373.822	0.040	0.01%	0.29%
10	19	373.841	373.824	0.018	0.00%	0.13%
10	20	373.839	373.834	0.005	0.00%	0.04%
10	21	373.814	373.825	-0.011	0.00%	0.08%
10	22	373.841	373.824	0.017	0.00%	0.12%
10	23	373.830	373.827	0.004	0.00%	0.03%
10	24	373.814	373.828	-0.013	0.00%	0.10%
10	25	373.843	373.819	0.024	0.01%	0.17%
10	26	373.823	373.827	-0.004	0.00%	0.03%
10	27	373.854	373.828	0.026	0.01%	0.19%
10	28	373.812	373.820	-0.007	0.00%	0.05%
10	29	373.847	373.810	0.036	0.01%	0.26%
30	6	373.791	373.849	-0.058	-0.02%	0.41%
30	7	373.794	373.811	-0.017	0.00%	0.12%
30	8	373.806	373.818	-0.012	0.00%	0.08%
30	9	373.788	373.815	-0.027	-0.01%	0.20%
30	10	373.788	373.826	-0.038	-0.01%	0.27%
30	11	373.808	373.838	-0.030	-0.01%	0.22%
30	12	373.804	373.835	-0.031	-0.01%	0.22%
30	13	373.815	373.831	-0.016	0.00%	0.11%
30	14	373.803	373.818	-0.015	0.00%	0.11%
30	15	373.816	373.828	-0.013	0.00%	0.09%
30	16	373.806	373.829	-0.023	-0.01%	0.16%
30	17	373.806	373.820	-0.015	0.00%	0.11%
30	18	373.862	373.810	0.052	0.01%	0.37%
30	19	373.841	373.822	0.019	0.01%	0.14%
30	20	373.839	373.807	0.033	0.01%	0.23%
30	21	373.814	373.820	-0.006	0.00%	0.04%
30	22	373.841	373.809	0.032	0.01%	0.23%
30	23	373.830	373.831	-0.001	0.00%	0.00%
30	24	373.814	373.798	0.017	0.00%	0.12%
30	25	373.843	373.824	0.020	0.01%	0.14%
30	26	373.823	373.814	0.008	0.00%	0.06%
30	27	373.854	373.820	0.034	0.01%	0.24%
30	28	373.812	373.814	-0.001	0.00%	0.01%
30	29	373.847	373.824	0.023	0.01%	0.16%
Max		373.862	373.862	0.052	0.01%	0.41%
Average		373.819	373.819	-0.001	0.00%	0.09%
Min		373.788	373.788	-0.058	-0.02%	0.00%
Std Dev		0.021	0.015	0.019	0.01%	0.10%



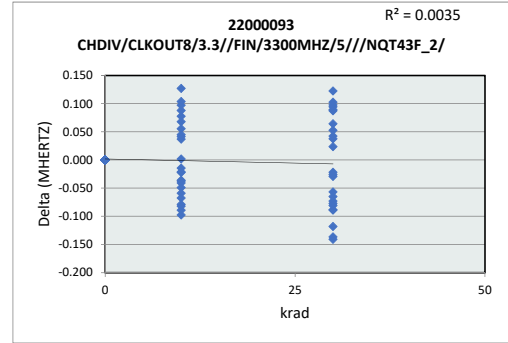
		22000079 CHDIV/CLKOUT8/3		
		SVCLAB	SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01	EB7223_REV01
Max Limit		383.999999	MHERTZ	MHERTZ
Min Limit		369.999999	MHERTZ	MHERTZ
krad		0	10	30
LL		370.000	370.000	370.000
Min		373.788	373.802	373.798
Average		373.819	373.819	373.821
Max		373.862	373.834	373.849
UL		384.000	384.000	384.000



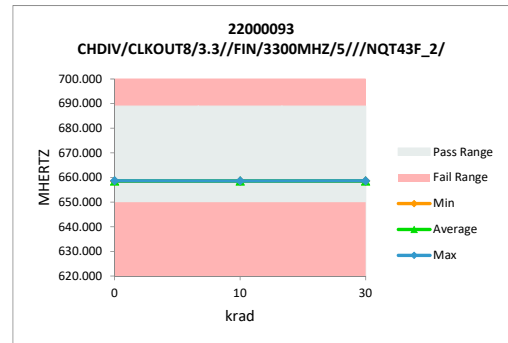
HDR RLAT TID Report LMK04832-SEP

22000093 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	688.9999983	688.9999983
Min Limit	649.9999984	649.9999984

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	658.461	658.461	0.000	0.00%	0.00%
0	7	658.493	658.493	0.000	0.00%	0.00%
0	8	658.523	658.523	0.000	0.00%	0.00%
0	9	658.456	658.456	0.000	0.00%	0.00%
0	10	658.476	658.476	0.000	0.00%	0.00%
0	11	658.476	658.476	0.000	0.00%	0.00%
0	12	658.529	658.529	0.000	0.00%	0.00%
0	13	658.515	658.515	0.000	0.00%	0.00%
0	14	658.551	658.551	0.000	0.00%	0.00%
0	15	658.504	658.504	0.000	0.00%	0.00%
0	16	658.527	658.527	0.000	0.00%	0.00%
0	17	658.514	658.514	0.000	0.00%	0.00%
0	18	658.659	658.659	0.000	0.00%	0.00%
0	19	658.573	658.573	0.000	0.00%	0.00%
0	20	658.635	658.635	0.000	0.00%	0.00%
0	21	658.664	658.664	0.000	0.00%	0.00%
0	22	658.625	658.625	0.000	0.00%	0.00%
0	23	658.581	658.581	0.000	0.00%	0.00%
0	24	658.633	658.633	0.000	0.00%	0.00%
0	25	658.631	658.631	0.000	0.00%	0.00%
0	26	658.621	658.621	0.000	0.00%	0.00%
0	27	658.659	658.659	0.000	0.00%	0.00%
0	28	658.636	658.636	0.000	0.00%	0.00%
0	29	658.629	658.629	0.000	0.00%	0.00%
10	6	658.461	658.551	-0.089	-0.01%	0.23%
10	7	658.493	658.575	-0.082	-0.01%	0.21%
10	8	658.523	658.561	-0.037	-0.01%	0.10%
10	9	658.456	658.554	-0.098	-0.01%	0.25%
10	10	658.476	658.512	-0.036	-0.01%	0.09%
10	11	658.476	658.555	-0.079	-0.01%	0.20%
10	12	658.529	658.570	-0.041	-0.01%	0.10%
10	13	658.515	658.574	-0.059	-0.01%	0.15%
10	14	658.551	658.572	-0.021	0.00%	0.05%
10	15	658.504	658.553	-0.049	-0.01%	0.13%
10	16	658.527	658.526	0.002	0.00%	0.00%
10	17	658.514	658.582	-0.068	-0.01%	0.17%
10	18	658.659	658.604	0.056	0.01%	0.14%
10	19	658.573	658.588	-0.015	0.00%	0.04%
10	20	658.635	658.558	0.078	0.01%	0.20%
10	21	658.664	658.537	0.127	0.02%	0.33%
10	22	658.625	658.588	0.037	0.01%	0.10%
10	23	658.581	658.603	-0.022	0.00%	0.06%
10	24	658.633	658.536	0.097	0.01%	0.25%
10	25	658.631	658.590	0.042	0.01%	0.11%
10	26	658.621	658.553	0.068	0.01%	0.17%
10	27	658.659	658.571	0.088	0.01%	0.23%
10	28	658.636	658.591	0.045	0.01%	0.12%
10	29	658.629	658.525	0.104	0.02%	0.27%
30	6	658.461	658.579	-0.118	-0.02%	0.30%
30	7	658.493	658.571	-0.077	-0.01%	0.20%
30	8	658.523	658.596	-0.073	-0.01%	0.19%
30	9	658.456	658.593	-0.136	-0.02%	0.35%
30	10	658.476	658.565	-0.089	-0.01%	0.23%
30	11	658.476	658.616	-0.141	-0.02%	0.36%
30	12	658.529	658.558	-0.029	0.00%	0.07%
30	13	658.515	658.596	-0.081	-0.01%	0.21%
30	14	658.551	658.577	-0.026	0.00%	0.07%
30	15	658.504	658.593	-0.089	-0.01%	0.23%
30	16	658.527	658.584	-0.057	-0.01%	0.15%
30	17	658.514	658.579	-0.065	-0.01%	0.17%
30	18	658.659	658.572	0.087	0.01%	0.22%
30	19	658.573	658.550	0.024	0.00%	0.06%
30	20	658.635	658.571	0.064	0.01%	0.16%
30	21	658.664	658.542	0.122	0.02%	0.31%
30	22	658.625	658.587	0.038	0.01%	0.10%
30	23	658.581	658.603	-0.022	0.00%	0.06%
30	24	658.633	658.531	0.103	0.02%	0.26%
30	25	658.631	658.537	0.094	0.01%	0.24%
30	26	658.621	658.569	0.053	0.01%	0.14%
30	27	658.659	658.569	0.089	0.01%	0.23%
30	28	658.636	658.538	0.098	0.01%	0.25%
30	29	658.629	658.586	0.042	0.01%	0.11%
Max		658.664	658.664	0.127	0.02%	0.36%
Average		658.566	658.568	-0.002	0.00%	0.12%
Min		658.456	658.456	-0.141	-0.02%	0.00%
Std Dev		0.070	0.045	0.062	0.01%	0.11%



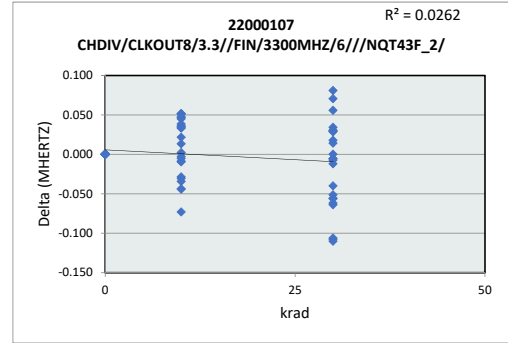
22000093 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	688.9999983	MHERTZ	
Min Limit	649.9999984	MHERTZ	
krad	0	10	30
LL	650.000	650.000	650.000
Min	658.456	658.512	658.531
Average	658.566	658.564	658.573
Max	658.664	658.604	658.616
UL	689.000	689.000	689.000



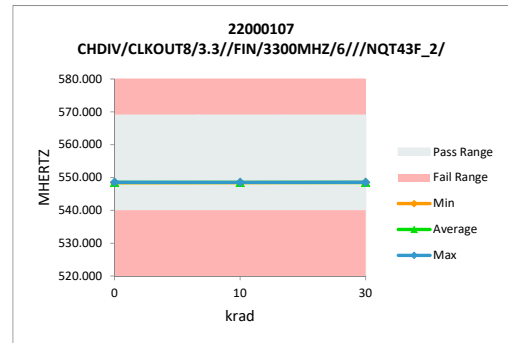
HDR RLAT TID Report LMK04832-SEP

22000107 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	568.9999986	568.9999986
Min Limit	539.9999986	539.9999986

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	548.391	548.391	0.000	0.00%	0.00%
0	7	548.432	548.432	0.000	0.00%	0.00%
0	8	548.474	548.474	0.000	0.00%	0.00%
0	9	548.473	548.473	0.000	0.00%	0.00%
0	10	548.433	548.433	0.000	0.00%	0.00%
0	11	548.448	548.448	0.000	0.00%	0.00%
0	12	548.419	548.419	0.000	0.00%	0.00%
0	13	548.446	548.446	0.000	0.00%	0.00%
0	14	548.457	548.457	0.000	0.00%	0.00%
0	15	548.468	548.468	0.000	0.00%	0.00%
0	16	548.463	548.463	0.000	0.00%	0.00%
0	17	548.444	548.444	0.000	0.00%	0.00%
0	18	548.531	548.531	0.000	0.00%	0.00%
0	19	548.547	548.547	0.000	0.00%	0.00%
0	20	548.563	548.563	0.000	0.00%	0.00%
0	21	548.554	548.554	0.000	0.00%	0.00%
0	22	548.530	548.530	0.000	0.00%	0.00%
0	23	548.529	548.529	0.000	0.00%	0.00%
0	24	548.536	548.536	0.000	0.00%	0.00%
0	25	548.537	548.537	0.000	0.00%	0.00%
0	26	548.546	548.546	0.000	0.00%	0.00%
0	27	548.543	548.543	0.000	0.00%	0.00%
0	28	548.532	548.532	0.000	0.00%	0.00%
0	29	548.511	548.511	0.000	0.00%	0.00%
10	6	548.391	548.464	-0.073	-0.01%	0.25%
10	7	548.432	548.476	-0.044	-0.01%	0.15%
10	8	548.474	548.479	-0.005	0.00%	0.02%
10	9	548.473	548.460	0.013	0.00%	0.05%
10	10	548.433	548.462	-0.029	-0.01%	0.10%
10	11	548.448	548.451	-0.003	0.00%	0.01%
10	12	548.419	548.450	-0.030	-0.01%	0.10%
10	13	548.446	548.481	-0.034	-0.01%	0.12%
10	14	548.457	548.501	-0.044	-0.01%	0.15%
10	15	548.468	548.478	-0.009	0.00%	0.03%
10	16	548.463	548.472	-0.009	0.00%	0.03%
10	17	548.444	548.442	0.002	0.00%	0.01%
10	18	548.531	548.480	0.051	0.01%	0.18%
10	19	548.547	548.495	0.051	0.01%	0.18%
10	20	548.563	548.516	0.047	0.01%	0.16%
10	21	548.554	548.502	0.052	0.01%	0.18%
10	22	548.530	548.509	0.022	0.00%	0.07%
10	23	548.529	548.492	0.036	0.01%	0.12%
10	24	548.536	548.489	0.047	0.01%	0.16%
10	25	548.537	548.503	0.034	0.01%	0.12%
10	26	548.546	548.512	0.033	0.01%	0.11%
10	27	548.543	548.498	0.045	0.01%	0.16%
10	28	548.532	548.494	0.039	0.01%	0.13%
10	29	548.511	548.476	0.035	0.01%	0.12%
30	6	548.391	548.501	-0.110	-0.02%	0.38%
30	7	548.432	548.538	-0.106	-0.02%	0.37%
30	8	548.474	548.480	-0.005	0.00%	0.02%
30	9	548.473	548.485	-0.012	0.00%	0.04%
30	10	548.433	548.541	-0.108	-0.02%	0.37%
30	11	548.448	548.499	-0.051	-0.01%	0.18%
30	12	548.419	548.481	-0.062	-0.01%	0.21%
30	13	548.446	548.510	-0.064	-0.01%	0.22%
30	14	548.457	548.513	-0.056	-0.01%	0.19%
30	15	548.468	548.475	-0.007	0.00%	0.03%
30	16	548.463	548.503	-0.040	-0.01%	0.14%
30	17	548.444	548.500	-0.056	-0.01%	0.19%
30	18	548.531	548.536	-0.006	0.00%	0.02%
30	19	548.547	548.476	0.071	0.01%	0.24%
30	20	548.563	548.482	0.081	0.01%	0.28%
30	21	548.554	548.524	0.030	0.01%	0.10%
30	22	548.530	548.496	0.034	0.01%	0.12%
30	23	548.529	548.514	0.014	0.00%	0.05%
30	24	548.536	548.536	0.000	0.00%	0.00%
30	25	548.537	548.508	0.029	0.01%	0.10%
30	26	548.546	548.517	0.029	0.01%	0.10%
30	27	548.543	548.525	0.018	0.00%	0.06%
30	28	548.532	548.477	0.056	0.01%	0.19%
30	29	548.511	548.481	0.031	0.01%	0.11%
Max		548.563	548.563	0.081	0.01%	0.38%
Average		548.492	548.493	-0.001	0.00%	0.09%
Min		548.391	548.391	-0.110	-0.02%	0.00%
Std Dev		0.050	0.035	0.039	0.01%	0.10%



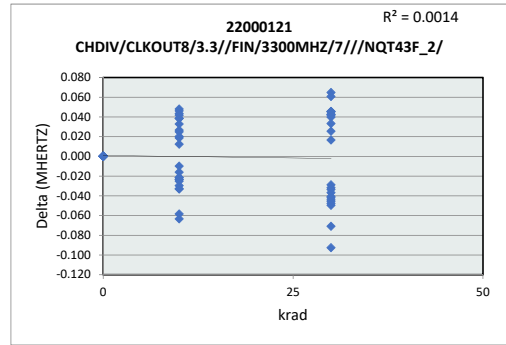
22000107 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	568.9999986	MHERTZ	
Min Limit	539.9999986	MHERTZ	
krad	0	10	30
LL	540.000	540.000	540.000
Min	548.391	548.442	548.475
Average	548.492	548.483	548.504
Max	548.563	548.516	548.541
UL	569.000	569.000	569.000



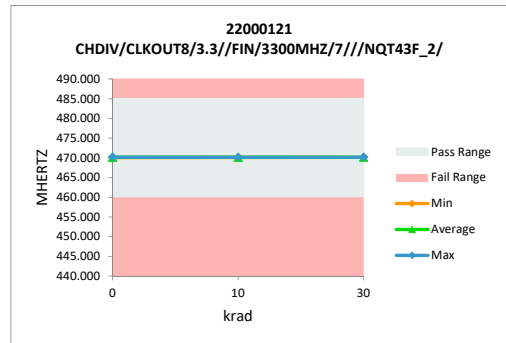
HDR RLAT TID Report LMK04832-SEP

22000121 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	484.9999988	484.9999988
Min Limit	459.9999988	459.9999988

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	470.051	470.051	0.000	0.00%	0.00%
0	7	470.061	470.061	0.000	0.00%	0.00%
0	8	470.101	470.101	0.000	0.00%	0.00%
0	9	470.087	470.087	0.000	0.00%	0.00%
0	10	470.095	470.095	0.000	0.00%	0.00%
0	11	470.082	470.082	0.000	0.00%	0.00%
0	12	470.086	470.086	0.000	0.00%	0.00%
0	13	470.093	470.093	0.000	0.00%	0.00%
0	14	470.106	470.106	0.000	0.00%	0.00%
0	15	470.087	470.087	0.000	0.00%	0.00%
0	16	470.085	470.085	0.000	0.00%	0.00%
0	17	470.087	470.087	0.000	0.00%	0.00%
0	18	470.169	470.169	0.000	0.00%	0.00%
0	19	470.160	470.160	0.000	0.00%	0.00%
0	20	470.153	470.153	0.000	0.00%	0.00%
0	21	470.169	470.169	0.000	0.00%	0.00%
0	22	470.170	470.170	0.000	0.00%	0.00%
0	23	470.151	470.151	0.000	0.00%	0.00%
0	24	470.174	470.174	0.000	0.00%	0.00%
0	25	470.171	470.171	0.000	0.00%	0.00%
0	26	470.160	470.160	0.000	0.00%	0.00%
0	27	470.170	470.170	0.000	0.00%	0.00%
0	28	470.165	470.165	0.000	0.00%	0.00%
0	29	470.147	470.147	0.000	0.00%	0.00%
10	6	470.051	470.109	-0.058	-0.01%	0.23%
10	7	470.061	470.125	-0.063	-0.01%	0.25%
10	8	470.101	470.131	-0.030	-0.01%	0.12%
10	9	470.087	470.097	-0.010	0.00%	0.04%
10	10	470.095	470.116	-0.021	0.00%	0.09%
10	11	470.082	470.115	-0.033	-0.01%	0.13%
10	12	470.086	470.108	-0.022	0.00%	0.09%
10	13	470.093	470.118	-0.025	-0.01%	0.10%
10	14	470.106	470.122	-0.016	0.00%	0.06%
10	15	470.087	470.120	-0.033	-0.01%	0.13%
10	16	470.085	470.109	-0.023	0.00%	0.09%
10	17	470.087	470.110	-0.024	-0.01%	0.09%
10	18	470.169	470.137	0.033	0.01%	0.13%
10	19	470.160	470.135	0.025	0.01%	0.10%
10	20	470.153	470.135	0.019	0.00%	0.07%
10	21	470.169	470.125	0.043	0.01%	0.17%
10	22	470.170	470.128	0.042	0.01%	0.17%
10	23	470.151	470.138	0.012	0.00%	0.05%
10	24	470.174	470.126	0.048	0.01%	0.19%
10	25	470.171	470.125	0.046	0.01%	0.18%
10	26	470.160	470.121	0.038	0.01%	0.15%
10	27	470.170	470.150	0.020	0.00%	0.08%
10	28	470.165	470.127	0.039	0.01%	0.15%
10	29	470.147	470.120	0.027	0.01%	0.11%
30	6	470.051	470.143	-0.093	-0.02%	0.37%
30	7	470.061	470.132	-0.071	-0.02%	0.28%
30	8	470.101	470.135	-0.034	-0.01%	0.13%
30	9	470.087	470.132	-0.044	-0.01%	0.18%
30	10	470.095	470.140	-0.046	-0.01%	0.18%
30	11	470.082	470.132	-0.050	-0.01%	0.20%
30	12	470.086	470.128	-0.042	-0.01%	0.17%
30	13	470.093	470.141	-0.048	-0.01%	0.19%
30	14	470.106	470.135	-0.029	-0.01%	0.12%
30	15	470.087	470.124	-0.037	-0.01%	0.15%
30	16	470.085	470.117	-0.032	-0.01%	0.13%
30	17	470.087	470.127	-0.041	-0.01%	0.16%
30	18	470.169	470.124	0.046	0.01%	0.18%
30	19	470.160	470.114	0.045	0.01%	0.18%
30	20	470.153	470.120	0.033	0.01%	0.13%
30	21	470.169	470.108	0.061	0.01%	0.24%
30	22	470.170	470.128	0.042	0.01%	0.17%
30	23	470.151	470.109	0.042	0.01%	0.17%
30	24	470.174	470.131	0.043	0.01%	0.17%
30	25	470.171	470.126	0.045	0.01%	0.18%
30	26	470.160	470.120	0.040	0.01%	0.16%
30	27	470.170	470.145	0.025	0.01%	0.10%
30	28	470.165	470.101	0.065	0.01%	0.26%
30	29	470.147	470.130	0.017	0.00%	0.07%
Max		470.174	470.174	0.065	0.01%	0.37%
Average		470.124	470.125	0.000	0.00%	0.10%
Min		470.051	470.051	-0.093	-0.02%	0.00%
Std Dev		0.041	0.026	0.034	0.01%	0.09%



22000121 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	484.9999988	MHERTZ	
Min Limit	459.9999988	MHERTZ	
krad	0	10	30
LL	460.000	460.000	460.000
Min	470.051	470.097	470.101
Average	470.124	470.123	470.127
Max	470.174	470.150	470.145
UL	485.000	485.000	485.000

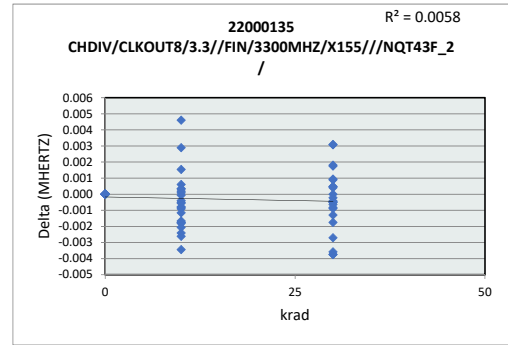


HDR RLAT TID Report

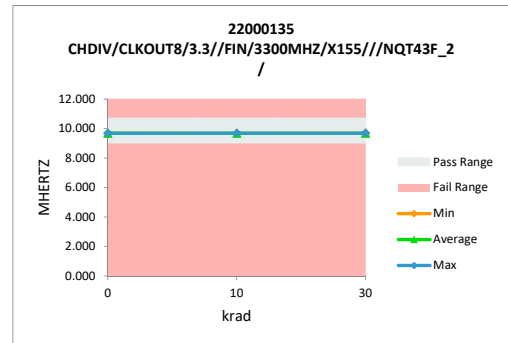
LMK04832-SEP

22000135 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	10.69999997	10.69999997
Min Limit	8.999999977	8.999999977

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	9.686	9.686	0.000	0.00%	0.00%
0	7	9.683	9.683	0.000	0.00%	0.00%
0	8	9.685	9.685	0.000	0.00%	0.00%
0	9	9.684	9.684	0.000	0.00%	0.00%
0	10	9.685	9.685	0.000	0.00%	0.00%
0	11	9.685	9.685	0.000	0.00%	0.00%
0	12	9.683	9.683	0.000	0.00%	0.00%
0	13	9.684	9.684	0.000	0.00%	0.00%
0	14	9.685	9.685	0.000	0.00%	0.00%
0	15	9.687	9.687	0.000	0.00%	0.00%
0	16	9.685	9.685	0.000	0.00%	0.00%
0	17	9.686	9.686	0.000	0.00%	0.00%
0	18	9.685	9.685	0.000	0.00%	0.00%
0	19	9.686	9.686	0.000	0.00%	0.00%
0	20	9.686	9.686	0.000	0.00%	0.00%
0	21	9.689	9.689	0.000	0.00%	0.00%
0	22	9.686	9.686	0.000	0.00%	0.00%
0	23	9.688	9.688	0.000	0.00%	0.00%
0	24	9.687	9.687	0.000	0.00%	0.00%
0	25	9.686	9.686	0.000	0.00%	0.00%
0	26	9.686	9.686	0.000	0.00%	0.00%
0	27	9.687	9.687	0.000	0.00%	0.00%
0	28	9.686	9.686	0.000	0.00%	0.00%
0	29	9.687	9.687	0.000	0.00%	0.00%
10	6	9.686	9.687	-0.002	-0.02%	0.10%
10	7	9.683	9.686	-0.003	-0.04%	0.20%
10	8	9.685	9.685	0.000	0.00%	0.02%
10	9	9.684	9.685	-0.001	-0.01%	0.05%
10	10	9.685	9.687	-0.002	-0.02%	0.12%
10	11	9.685	9.685	-0.001	-0.01%	0.03%
10	12	9.683	9.686	-0.002	-0.02%	0.14%
10	13	9.684	9.686	-0.003	-0.03%	0.15%
10	14	9.685	9.686	-0.002	-0.02%	0.10%
10	15	9.687	9.687	-0.001	-0.01%	0.05%
10	16	9.685	9.686	-0.002	-0.02%	0.10%
10	17	9.686	9.686	0.000	0.00%	0.02%
10	18	9.685	9.687	-0.001	-0.01%	0.07%
10	19	9.686	9.686	0.000	0.00%	0.01%
10	20	9.686	9.686	-0.001	-0.01%	0.03%
10	21	9.689	9.684	0.005	0.05%	0.27%
10	22	9.686	9.687	-0.002	-0.02%	0.11%
10	23	9.688	9.687	0.001	0.01%	0.04%
10	24	9.687	9.687	0.000	0.00%	0.01%
10	25	9.686	9.685	0.002	0.02%	0.09%
10	26	9.686	9.686	0.000	0.00%	0.02%
10	27	9.687	9.684	0.003	0.03%	0.17%
10	28	9.686	9.687	-0.001	-0.01%	0.05%
10	29	9.687	9.687	0.000	0.00%	0.00%
30	6	9.686	9.687	-0.001	-0.01%	0.05%
30	7	9.683	9.687	-0.004	-0.04%	0.22%
30	8	9.685	9.686	0.000	-0.01%	0.03%
30	9	9.684	9.688	-0.004	-0.04%	0.22%
30	10	9.685	9.687	-0.001	-0.01%	0.08%
30	11	9.685	9.688	-0.003	-0.03%	0.16%
30	12	9.683	9.685	-0.002	-0.02%	0.10%
30	13	9.684	9.687	-0.004	-0.04%	0.21%
30	14	9.685	9.684	0.000	0.00%	0.02%
30	15	9.687	9.686	0.001	0.01%	0.05%
30	16	9.685	9.685	0.000	0.00%	0.02%
30	17	9.686	9.686	0.000	0.00%	0.03%
30	18	9.685	9.686	0.000	0.00%	0.03%
30	19	9.686	9.686	0.000	0.00%	0.03%
30	20	9.686	9.686	-0.001	-0.01%	0.03%
30	21	9.689	9.686	0.003	0.03%	0.18%
30	22	9.686	9.686	0.000	0.00%	0.00%
30	23	9.688	9.685	0.003	0.03%	0.18%
30	24	9.687	9.687	-0.001	-0.01%	0.04%
30	25	9.686	9.687	0.000	0.00%	0.01%
30	26	9.686	9.685	0.001	0.01%	0.06%
30	27	9.687	9.685	0.002	0.02%	0.11%
30	28	9.686	9.687	-0.001	-0.01%	0.05%
30	29	9.687	9.685	0.002	0.02%	0.10%
Max		9.689	9.689	0.005	0.05%	0.27%
Average		9.686	9.686	0.000	0.00%	0.06%
Min		9.683	9.683	-0.004	-0.04%	0.00%
Std Dev		0.001	0.001	0.001	0.02%	0.07%



22000135 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	10.69999997	MHERTZ	
Min Limit	8.999999977	MHERTZ	
krad	0	10	30
LL	9.000	9.000	9.000
Min	9.683	9.684	9.684
Average	9.686	9.686	9.686
Max	9.689	9.687	9.688
UL	10.700	10.700	10.700

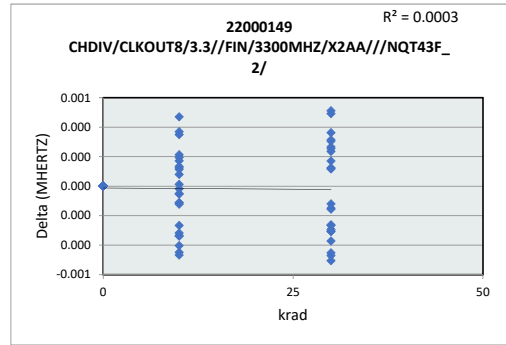


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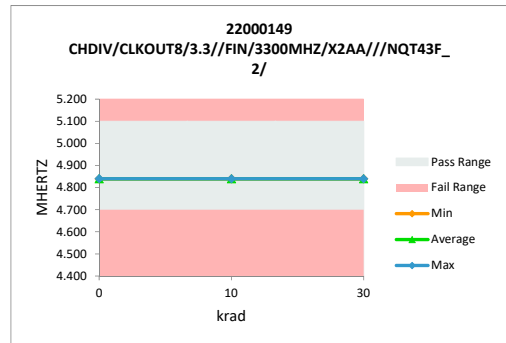
LMK04832-SEP

22000149 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	5.099999987	5.099999987
Min Limit	4.699999988	4.699999988

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	4.839	4.839	0.000	0.00%	0.00%
0	7	4.840	4.840	0.000	0.00%	0.00%
0	8	4.839	4.839	0.000	0.00%	0.00%
0	9	4.839	4.839	0.000	0.00%	0.00%
0	10	4.839	4.839	0.000	0.00%	0.00%
0	11	4.839	4.839	0.000	0.00%	0.00%
0	12	4.839	4.839	0.000	0.00%	0.00%
0	13	4.839	4.839	0.000	0.00%	0.00%
0	14	4.839	4.839	0.000	0.00%	0.00%
0	15	4.839	4.839	0.000	0.00%	0.00%
0	16	4.839	4.839	0.000	0.00%	0.00%
0	17	4.839	4.839	0.000	0.00%	0.00%
0	18	4.840	4.840	0.000	0.00%	0.00%
0	19	4.840	4.840	0.000	0.00%	0.00%
0	20	4.840	4.840	0.000	0.00%	0.00%
0	21	4.840	4.840	0.000	0.00%	0.00%
0	22	4.840	4.840	0.000	0.00%	0.00%
0	23	4.840	4.840	0.000	0.00%	0.00%
0	24	4.840	4.840	0.000	0.00%	0.00%
0	25	4.840	4.840	0.000	0.00%	0.00%
0	26	4.840	4.840	0.000	0.00%	0.00%
0	27	4.840	4.840	0.000	0.00%	0.00%
0	28	4.840	4.840	0.000	0.00%	0.00%
0	29	4.840	4.840	0.000	0.00%	0.00%
10	6	4.839	4.840	0.000	-0.01%	0.08%
10	7	4.840	4.840	0.000	0.00%	0.01%
10	8	4.839	4.840	0.000	-0.01%	0.08%
10	9	4.839	4.840	0.000	-0.01%	0.07%
10	10	4.839	4.839	0.000	0.00%	0.03%
10	11	4.839	4.839	0.000	0.00%	0.00%
10	12	4.839	4.840	0.000	-0.01%	0.11%
10	13	4.839	4.840	0.000	-0.01%	0.08%
10	14	4.839	4.840	0.000	-0.01%	0.10%
10	15	4.839	4.840	0.000	-0.01%	0.12%
10	16	4.839	4.839	0.000	0.00%	0.03%
10	17	4.839	4.839	0.000	0.00%	0.01%
10	18	4.840	4.840	0.000	0.00%	0.00%
10	19	4.840	4.840	0.000	0.00%	0.02%
10	20	4.840	4.840	0.000	0.00%	0.03%
10	21	4.840	4.840	0.000	0.00%	0.03%
10	22	4.840	4.840	0.000	0.00%	0.03%
10	23	4.840	4.840	0.000	0.00%	0.05%
10	24	4.840	4.840	0.000	0.01%	0.09%
10	25	4.840	4.840	0.000	0.00%	0.03%
10	26	4.840	4.840	0.000	0.00%	0.05%
10	27	4.840	4.840	0.000	0.01%	0.09%
10	28	4.840	4.839	0.000	0.01%	0.12%
10	29	4.840	4.840	0.000	0.00%	0.04%
30	6	4.839	4.840	0.000	-0.01%	0.08%
30	7	4.840	4.840	0.000	-0.01%	0.07%
30	8	4.839	4.840	0.000	0.00%	0.04%
30	9	4.839	4.840	0.000	0.00%	0.04%
30	10	4.839	4.840	-0.001	-0.01%	0.13%
30	11	4.839	4.840	0.000	0.00%	0.03%
30	12	4.839	4.840	0.000	-0.01%	0.11%
30	13	4.839	4.840	0.000	-0.01%	0.09%
30	14	4.839	4.840	0.000	-0.01%	0.08%
30	15	4.839	4.840	0.000	-0.01%	0.07%
30	16	4.839	4.840	0.000	-0.01%	0.07%
30	17	4.839	4.840	0.000	-0.01%	0.12%
30	18	4.840	4.839	0.000	0.01%	0.07%
30	19	4.840	4.840	0.000	0.00%	0.03%
30	20	4.840	4.839	0.000	0.01%	0.08%
30	21	4.840	4.840	0.000	0.00%	0.03%
30	22	4.840	4.840	0.000	0.01%	0.08%
30	23	4.840	4.840	0.000	0.00%	0.06%
30	24	4.840	4.840	0.000	0.01%	0.12%
30	25	4.840	4.840	0.000	0.00%	0.04%
30	26	4.840	4.840	0.000	0.01%	0.06%
30	27	4.840	4.840	0.001	0.01%	0.13%
30	28	4.840	4.840	0.000	0.01%	0.09%
30	29	4.840	4.840	0.000	0.00%	0.03%
Max		4.840	4.840	0.001	0.01%	0.13%
Average		4.840	4.840	0.000	0.00%	0.04%
Min		4.839	4.839	-0.001	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.04%



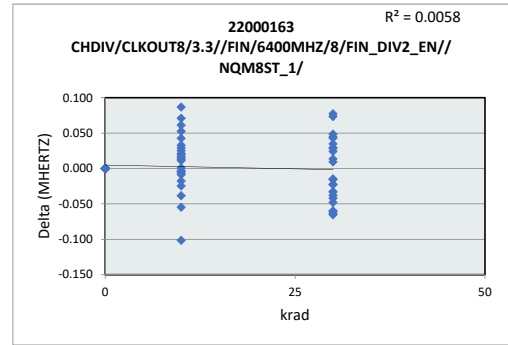
22000149 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	5.099999987	MHERTZ	
Min Limit	4.699999988	MHERTZ	
krad	0	10	30
LL	4.700	4.700	4.700
Min	4.839	4.839	4.839
Average	4.840	4.840	4.840
Max	4.840	4.840	4.840
UL	5.100	5.100	5.100



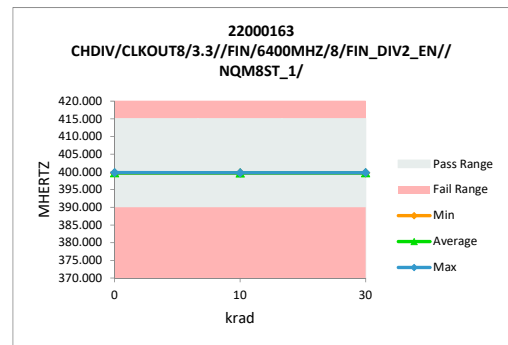
HDR RLAT TID Report LMK04832-SEP

22000163 CHDIV/CLKOUT8/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	MHERTZ	MHERTZ
Max Limit	414.999999	414.999999
Min Limit	389.999999	389.999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	399.704	399.704	0.000	0.00%	0.00%
0	7	399.659	399.659	0.000	0.00%	0.00%
0	8	399.678	399.678	0.000	0.00%	0.00%
0	9	399.693	399.693	0.000	0.00%	0.00%
0	10	399.706	399.706	0.000	0.00%	0.00%
0	11	399.686	399.686	0.000	0.00%	0.00%
0	12	399.691	399.691	0.000	0.00%	0.00%
0	13	399.711	399.711	0.000	0.00%	0.00%
0	14	399.737	399.737	0.000	0.00%	0.00%
0	15	399.735	399.735	0.000	0.00%	0.00%
0	16	399.706	399.706	0.000	0.00%	0.00%
0	17	399.712	399.712	0.000	0.00%	0.00%
0	18	399.750	399.750	0.000	0.00%	0.00%
0	19	399.708	399.708	0.000	0.00%	0.00%
0	20	399.725	399.725	0.000	0.00%	0.00%
0	21	399.762	399.762	0.000	0.00%	0.00%
0	22	399.732	399.732	0.000	0.00%	0.00%
0	23	399.724	399.724	0.000	0.00%	0.00%
0	24	399.775	399.775	0.000	0.00%	0.00%
0	25	399.730	399.730	0.000	0.00%	0.00%
0	26	399.754	399.754	0.000	0.00%	0.00%
0	27	399.748	399.748	0.000	0.00%	0.00%
0	28	399.758	399.758	0.000	0.00%	0.00%
0	29	399.797	399.797	0.000	0.00%	0.00%
10	6	399.704	399.709	-0.005	0.00%	0.02%
10	7	399.659	399.760	-0.102	-0.03%	0.41%
10	8	399.678	399.696	-0.018	0.00%	0.07%
10	9	399.693	399.747	-0.055	-0.01%	0.22%
10	10	399.706	399.705	0.001	0.00%	0.00%
10	11	399.686	399.689	-0.003	0.00%	0.01%
10	12	399.691	399.716	-0.025	-0.01%	0.10%
10	13	399.711	399.718	-0.007	0.00%	0.03%
10	14	399.737	399.726	0.011	0.00%	0.05%
10	15	399.735	399.715	0.020	0.00%	0.08%
10	16	399.706	399.744	-0.039	-0.01%	0.15%
10	17	399.712	399.695	0.017	0.00%	0.07%
10	18	399.750	399.717	0.033	0.01%	0.13%
10	19	399.708	399.693	0.015	0.00%	0.06%
10	20	399.725	399.713	0.013	0.00%	0.05%
10	21	399.762	399.691	0.071	0.02%	0.28%
10	22	399.732	399.710	0.021	0.01%	0.08%
10	23	399.724	399.733	-0.009	0.00%	0.03%
10	24	399.775	399.714	0.061	0.02%	0.24%
10	25	399.730	399.705	0.025	0.01%	0.10%
10	26	399.754	399.711	0.043	0.01%	0.17%
10	27	399.748	399.696	0.053	0.01%	0.21%
10	28	399.758	399.729	0.029	0.01%	0.12%
10	29	399.797	399.711	0.087	0.02%	0.35%
30	6	399.704	399.720	-0.016	0.00%	0.06%
30	7	399.659	399.719	-0.061	-0.02%	0.24%
30	8	399.678	399.742	-0.064	-0.02%	0.25%
30	9	399.693	399.725	-0.033	-0.01%	0.13%
30	10	399.706	399.721	-0.015	0.00%	0.06%
30	11	399.686	399.724	-0.038	-0.01%	0.15%
30	12	399.691	399.756	-0.065	-0.02%	0.26%
30	13	399.711	399.734	-0.022	-0.01%	0.09%
30	14	399.737	399.728	0.009	0.00%	0.04%
30	15	399.735	399.758	-0.023	-0.01%	0.09%
30	16	399.706	399.754	-0.048	-0.01%	0.19%
30	17	399.712	399.772	-0.060	-0.01%	0.24%
30	18	399.750	399.708	0.043	0.01%	0.17%
30	19	399.708	399.750	-0.042	-0.01%	0.17%
30	20	399.725	399.696	0.029	0.01%	0.12%
30	21	399.762	399.727	0.035	0.01%	0.14%
30	22	399.732	399.703	0.029	0.01%	0.11%
30	23	399.724	399.758	-0.033	-0.01%	0.13%
30	24	399.775	399.701	0.073	0.02%	0.29%
30	25	399.730	399.717	0.013	0.00%	0.05%
30	26	399.754	399.706	0.048	0.01%	0.19%
30	27	399.748	399.724	0.024	0.01%	0.10%
30	28	399.758	399.714	0.044	0.01%	0.18%
30	29	399.797	399.720	0.077	0.02%	0.31%
Max		399.797	399.797	0.087	0.02%	0.41%
Average		399.724	399.722	0.002	0.00%	0.09%
Min		399.659	399.659	-0.102	-0.03%	0.00%
Std Dev		0.032	0.025	0.035	0.01%	0.10%



22000163 CHDIV/CLKOUT8/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	414.999999	MHERTZ	
Min Limit	389.999999	MHERTZ	
krad	0	10	30
LL	390.000	390.000	390.000
Min	399.659	399.689	399.696
Average	399.724	399.714	399.728
Max	399.797	399.760	399.772
UL	415.000	415.000	415.000

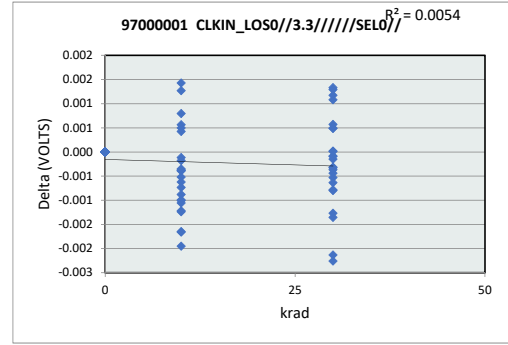


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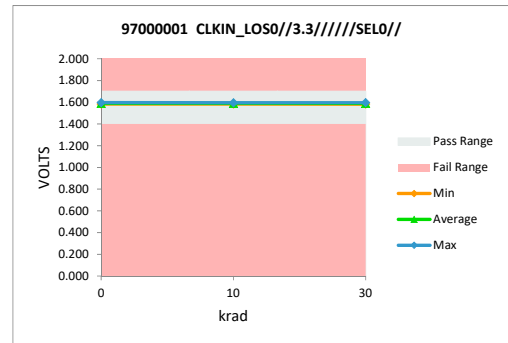
LMK04832-SEP

97000001 CLKIN_LOSO//3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.700000048	1.700000048
Min Limit	1.399999976	1.399999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.593	1.593	0.000	0.00%	0.00%
0	7	1.586	1.586	0.000	0.00%	0.00%
0	8	1.591	1.591	0.000	0.00%	0.00%
0	9	1.587	1.587	0.000	0.00%	0.00%
0	10	1.589	1.589	0.000	0.00%	0.00%
0	11	1.592	1.592	0.000	0.00%	0.00%
0	12	1.589	1.589	0.000	0.00%	0.00%
0	13	1.594	1.594	0.000	0.00%	0.00%
0	14	1.597	1.597	0.000	0.00%	0.00%
0	15	1.589	1.589	0.000	0.00%	0.00%
0	16	1.587	1.587	0.000	0.00%	0.00%
0	17	1.587	1.587	0.000	0.00%	0.00%
0	18	1.589	1.589	0.000	0.00%	0.00%
0	19	1.595	1.595	0.000	0.00%	0.00%
0	20	1.593	1.593	0.000	0.00%	0.00%
0	21	1.592	1.592	0.000	0.00%	0.00%
0	22	1.588	1.588	0.000	0.00%	0.00%
0	23	1.590	1.590	0.000	0.00%	0.00%
0	24	1.582	1.582	0.000	0.00%	0.00%
0	25	1.585	1.585	0.000	0.00%	0.00%
0	26	1.585	1.585	0.000	0.00%	0.00%
0	27	1.583	1.583	0.000	0.00%	0.00%
0	28	1.586	1.586	0.000	0.00%	0.00%
0	29	1.588	1.588	0.000	0.00%	0.00%
10	6	1.593	1.592	0.000	0.03%	0.16%
10	7	1.586	1.588	-0.001	-0.08%	0.41%
10	8	1.591	1.591	0.000	-0.01%	0.04%
10	9	1.587	1.588	-0.002	-0.10%	0.55%
10	10	1.589	1.591	-0.002	-0.10%	0.55%
10	11	1.592	1.593	-0.001	-0.06%	0.34%
10	12	1.589	1.589	-0.001	-0.04%	0.21%
10	13	1.594	1.595	-0.001	-0.05%	0.25%
10	14	1.597	1.595	0.001	0.09%	0.48%
10	15	1.589	1.590	-0.001	-0.08%	0.41%
10	16	1.587	1.588	-0.001	-0.06%	0.33%
10	17	1.587	1.588	0.000	-0.02%	0.12%
10	18	1.589	1.590	-0.001	-0.07%	0.35%
10	19	1.595	1.594	0.000	0.03%	0.14%
10	20	1.593	1.593	0.000	-0.01%	0.06%
10	21	1.592	1.593	-0.001	-0.03%	0.17%
10	22	1.588	1.590	-0.002	-0.12%	0.65%
10	23	1.590	1.590	0.000	-0.02%	0.13%
10	24	1.582	1.583	0.000	-0.02%	0.12%
10	25	1.585	1.584	0.001	0.04%	0.19%
10	26	1.585	1.584	0.001	0.05%	0.26%
10	27	1.583	1.584	0.000	-0.02%	0.13%
10	28	1.586	1.585	0.001	0.08%	0.42%
10	29	1.588	1.589	-0.001	-0.06%	0.29%
30	6	1.593	1.593	-0.001	-0.04%	0.21%
30	7	1.586	1.588	-0.001	-0.08%	0.42%
30	8	1.591	1.591	-0.001	-0.03%	0.18%
30	9	1.587	1.588	-0.001	-0.09%	0.45%
30	10	1.589	1.590	-0.001	-0.05%	0.27%
30	11	1.592	1.593	0.000	-0.02%	0.11%
30	12	1.589	1.588	0.000	0.03%	0.16%
30	13	1.594	1.594	0.000	-0.03%	0.15%
30	14	1.597	1.596	0.001	0.07%	0.39%
30	15	1.589	1.589	0.000	-0.02%	0.12%
30	16	1.587	1.589	-0.002	-0.13%	0.71%
30	17	1.587	1.586	0.001	0.07%	0.36%
30	18	1.589	1.589	0.000	-0.02%	0.11%
30	19	1.595	1.594	0.001	0.04%	0.19%
30	20	1.593	1.593	0.000	-0.01%	0.03%
30	21	1.592	1.592	0.000	-0.01%	0.05%
30	22	1.588	1.590	-0.002	-0.14%	0.75%
30	23	1.590	1.590	-0.001	-0.05%	0.26%
30	24	1.582	1.582	0.000	0.00%	0.01%
30	25	1.585	1.584	0.000	0.03%	0.16%
30	26	1.585	1.583	0.001	0.08%	0.44%
30	27	1.583	1.583	0.000	0.00%	0.00%
30	28	1.586	1.585	0.001	0.08%	0.43%
30	29	1.588	1.588	0.000	-0.01%	0.03%
Max		1.597	1.597	0.001	0.09%	0.75%
Average		1.589	1.589	0.000	-0.01%	0.18%
Min		1.582	1.582	-0.002	-0.14%	0.00%
Std Dev		0.004	0.004	0.001	0.05%	0.20%



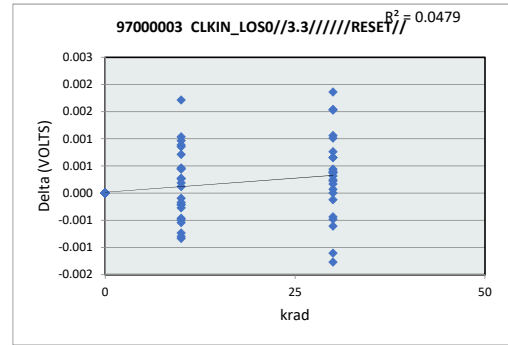
97000001 CLKIN_LOSO//3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.700000048	VOLTS	
Min Limit	1.399999976	VOLTS	
krad	0	10	30
LL	1.400	1.400	1.400
Min	1.582	1.583	1.582
Average	1.589	1.589	1.589
Max	1.597	1.595	1.596
UL	1.700	1.700	1.700



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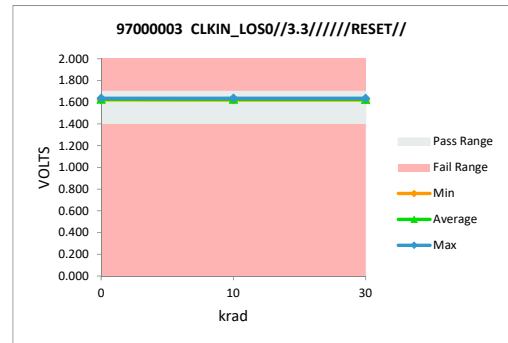
97000003 CLKIN_LOSO//3.3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	VOLTS
Max Limit	1.700000048
Min Limit	1.399999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.631	1.631	0.000	0.00%	0.00%
0	7	1.624	1.624	0.000	0.00%	0.00%
0	8	1.630	1.630	0.000	0.00%	0.00%
0	9	1.623	1.623	0.000	0.00%	0.00%
0	10	1.622	1.622	0.000	0.00%	0.00%
0	11	1.623	1.623	0.000	0.00%	0.00%
0	12	1.624	1.624	0.000	0.00%	0.00%
0	13	1.637	1.637	0.000	0.00%	0.00%
0	14	1.636	1.636	0.000	0.00%	0.00%
0	15	1.624	1.624	0.000	0.00%	0.00%
0	16	1.633	1.633	0.000	0.00%	0.00%
0	17	1.632	1.632	0.000	0.00%	0.00%
0	18	1.632	1.632	0.000	0.00%	0.00%
0	19	1.628	1.628	0.000	0.00%	0.00%
0	20	1.629	1.629	0.000	0.00%	0.00%
0	21	1.628	1.628	0.000	0.00%	0.00%
0	22	1.625	1.625	0.000	0.00%	0.00%
0	23	1.629	1.629	0.000	0.00%	0.00%
0	24	1.621	1.621	0.000	0.00%	0.00%
0	25	1.625	1.625	0.000	0.00%	0.00%
0	26	1.628	1.628	0.000	0.00%	0.00%
0	27	1.631	1.631	0.000	0.00%	0.00%
0	28	1.629	1.629	0.000	0.00%	0.00%
0	29	1.629	1.629	0.000	0.00%	0.00%
10	6	1.631	1.630	0.001	0.04%	0.24%
10	7	1.624	1.625	-0.001	-0.05%	0.24%
10	8	1.630	1.631	0.000	-0.01%	0.07%
10	9	1.623	1.621	0.002	0.11%	0.57%
10	10	1.622	1.622	0.001	0.05%	0.28%
10	11	1.623	1.622	0.001	0.06%	0.35%
10	12	1.624	1.623	0.001	0.05%	0.30%
10	13	1.637	1.637	0.000	-0.01%	0.06%
10	14	1.636	1.635	0.000	0.03%	0.15%
10	15	1.624	1.624	0.000	0.03%	0.15%
10	16	1.633	1.632	0.001	0.06%	0.32%
10	17	1.632	1.632	0.000	0.01%	0.06%
10	18	1.632	1.633	0.000	-0.02%	0.09%
10	19	1.628	1.628	0.000	-0.01%	0.07%
10	20	1.629	1.630	0.000	-0.03%	0.15%
10	21	1.628	1.628	0.000	0.01%	0.04%
10	22	1.625	1.626	-0.001	-0.05%	0.27%
10	23	1.629	1.630	0.000	-0.03%	0.16%
10	24	1.621	1.621	0.000	0.02%	0.09%
10	25	1.625	1.625	-0.001	-0.03%	0.18%
10	26	1.628	1.627	0.000	0.02%	0.09%
10	27	1.631	1.632	-0.001	-0.05%	0.28%
10	28	1.629	1.629	0.000	-0.01%	0.03%
10	29	1.629	1.628	0.000	0.03%	0.15%
30	6	1.631	1.632	0.000	-0.03%	0.16%
30	7	1.624	1.626	-0.001	-0.08%	0.42%
30	8	1.630	1.630	0.000	0.00%	0.00%
30	9	1.623	1.622	0.002	0.09%	0.51%
30	10	1.622	1.622	0.000	0.01%	0.06%
30	11	1.623	1.623	0.000	0.01%	0.07%
30	12	1.624	1.624	0.000	0.02%	0.08%
30	13	1.637	1.636	0.000	0.02%	0.13%
30	14	1.636	1.635	0.001	0.04%	0.22%
30	15	1.624	1.624	0.000	0.02%	0.12%
30	16	1.633	1.633	0.000	-0.03%	0.15%
30	17	1.632	1.632	0.000	0.00%	0.02%
30	18	1.632	1.631	0.002	0.09%	0.51%
30	19	1.628	1.627	0.001	0.05%	0.25%
30	20	1.629	1.629	0.000	0.03%	0.15%
30	21	1.628	1.628	-0.001	-0.04%	0.20%
30	22	1.625	1.624	0.001	0.07%	0.35%
30	23	1.629	1.630	-0.001	-0.07%	0.37%
30	24	1.621	1.621	0.000	0.02%	0.11%
30	25	1.625	1.625	0.000	-0.01%	0.04%
30	26	1.628	1.627	0.000	0.02%	0.13%
30	27	1.631	1.630	0.001	0.04%	0.22%
30	28	1.629	1.627	0.002	0.11%	0.62%
30	29	1.629	1.628	0.001	0.06%	0.34%
Max		1.637	1.637	0.002	0.11%	0.62%
Average		1.628	1.628	0.000	0.01%	0.13%
Min		1.621	1.621	-0.001	-0.08%	0.00%
Std Dev		0.004	0.004	0.001	0.04%	0.15%



97000003 CLKIN_LOSO//3.3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	1.700000048
Min Limit	1.399999976

krad	0	10	30
LL	1.400	1.400	1.400
Min	1.621	1.621	1.621
Average	1.628	1.628	1.628
Max	1.637	1.637	1.636
UL	1.700	1.700	1.700



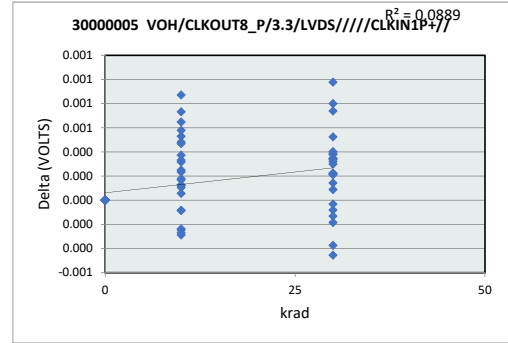
HDR RLAT TID Report

LMK04832-SEP

30000005 VOH/CLKOUT8_P

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.5	
Min Limit	1.379999995	1.379999995

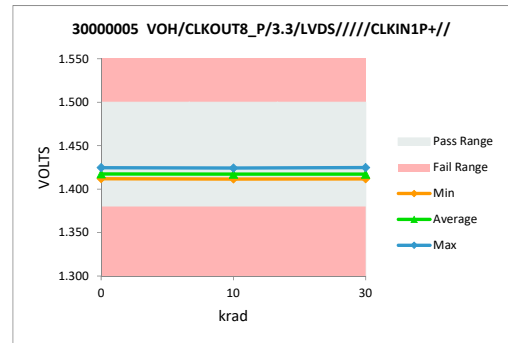
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.417	1.417	0.000	0.00%	0.00%
0	7	1.421	1.421	0.000	0.00%	0.00%
0	8	1.415	1.415	0.000	0.00%	0.00%
0	9	1.414	1.414	0.000	0.00%	0.00%
0	10	1.417	1.417	0.000	0.00%	0.00%
0	11	1.414	1.414	0.000	0.00%	0.00%
0	12	1.412	1.412	0.000	0.00%	0.00%
0	13	1.418	1.418	0.000	0.00%	0.00%
0	14	1.415	1.415	0.000	0.00%	0.00%
0	15	1.415	1.415	0.000	0.00%	0.00%
0	16	1.417	1.417	0.000	0.00%	0.00%
0	17	1.417	1.417	0.000	0.00%	0.00%
0	18	1.423	1.423	0.000	0.00%	0.00%
0	19	1.412	1.412	0.000	0.00%	0.00%
0	20	1.415	1.415	0.000	0.00%	0.00%
0	21	1.419	1.419	0.000	0.00%	0.00%
0	22	1.416	1.416	0.000	0.00%	0.00%
0	23	1.425	1.425	0.000	0.00%	0.00%
0	24	1.419	1.419	0.000	0.00%	0.00%
0	25	1.422	1.422	0.000	0.00%	0.00%
0	26	1.418	1.418	0.000	0.00%	0.00%
0	27	1.417	1.417	0.000	0.00%	0.00%
0	28	1.421	1.421	0.000	0.00%	0.00%
0	29	1.422	1.422	0.000	0.00%	0.00%
10	6	1.417	1.416	0.001	0.04%	0.48%
10	7	1.421	1.421	0.000	0.01%	0.15%
10	8	1.415	1.416	0.000	-0.02%	0.23%
10	9	1.414	1.414	0.000	0.03%	0.39%
10	10	1.417	1.417	0.001	0.04%	0.44%
10	11	1.414	1.414	0.000	0.02%	0.26%
10	12	1.412	1.412	0.001	0.05%	0.54%
10	13	1.418	1.418	0.000	0.00%	0.05%
10	14	1.415	1.414	0.000	0.02%	0.28%
10	15	1.415	1.414	0.001	0.06%	0.73%
10	16	1.417	1.418	0.000	-0.02%	0.24%
10	17	1.417	1.417	0.000	0.02%	0.19%
10	18	1.423	1.423	0.000	0.03%	0.31%
10	19	1.412	1.412	0.000	-0.01%	0.07%
10	20	1.415	1.415	0.000	-0.01%	0.07%
10	21	1.419	1.419	0.000	-0.02%	0.21%
10	22	1.416	1.416	0.000	0.01%	0.10%
10	23	1.425	1.424	0.000	0.03%	0.40%
10	24	1.419	1.419	0.000	0.02%	0.21%
10	25	1.422	1.422	0.000	0.01%	0.09%
10	26	1.418	1.418	0.000	0.01%	0.14%
10	27	1.417	1.417	0.000	-0.02%	0.20%
10	28	1.421	1.421	0.000	0.01%	0.11%
10	29	1.422	1.421	0.001	0.05%	0.61%
30	6	1.417	1.416	0.000	0.03%	0.32%
30	7	1.421	1.421	0.000	0.02%	0.18%
30	8	1.415	1.416	0.000	-0.03%	0.38%
30	9	1.414	1.413	0.001	0.06%	0.67%
30	10	1.417	1.417	0.001	0.04%	0.44%
30	11	1.414	1.414	0.000	0.03%	0.32%
30	12	1.412	1.412	0.000	0.02%	0.27%
30	13	1.418	1.418	0.000	0.01%	0.12%
30	14	1.415	1.414	0.000	0.03%	0.33%
30	15	1.415	1.414	0.001	0.05%	0.62%
30	16	1.417	1.417	0.000	-0.01%	0.07%
30	17	1.417	1.417	0.000	0.01%	0.18%
30	18	1.423	1.423	0.000	0.02%	0.29%
30	19	1.412	1.412	0.000	0.02%	0.19%
30	20	1.415	1.415	0.000	0.01%	0.07%
30	21	1.419	1.419	0.000	-0.01%	0.15%
30	22	1.416	1.416	0.000	0.02%	0.25%
30	23	1.425	1.425	0.000	0.00%	0.03%
30	24	1.419	1.419	0.000	0.02%	0.28%
30	25	1.422	1.422	0.000	-0.01%	0.11%
30	26	1.418	1.418	0.000	0.02%	0.29%
30	27	1.417	1.417	0.000	0.02%	0.18%
30	28	1.421	1.421	0.000	-0.03%	0.31%
30	29	1.422	1.421	0.001	0.07%	0.81%
	Max	1.425	1.425	0.001	0.07%	0.81%
	Average	1.417	1.417	0.000	0.01%	0.19%
	Min	1.412	1.412	0.000	-0.03%	0.00%
	Std Dev	0.003	0.003	0.000	0.02%	0.20%



30000005 VOH/CLKOUT8_P/3

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Max Limit	1.5	VOLTS
Min Limit	1.379999995	VOLTS

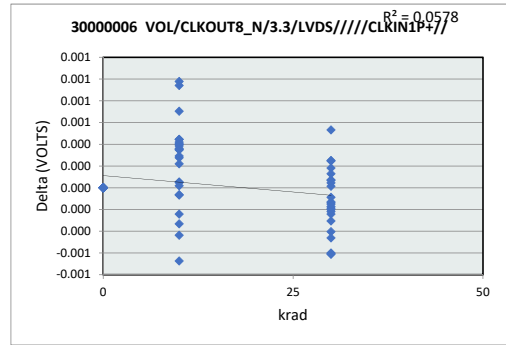
krad	0	10	30
LL	1.380	1.380	1.380
Min	1.412	1.412	1.412
Average	1.417	1.417	1.417
Max	1.425	1.424	1.425
UL	1.500	1.500	1.500



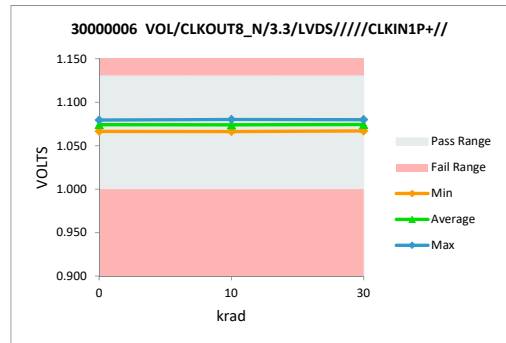
HDR RLAT TID Report LMK04832-SEP

30000006 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.129999995	1.129999995
Min Limit	1	1

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.074	1.074	0.000	0.00%	0.00%
0	7	1.075	1.075	0.000	0.00%	0.00%
0	8	1.072	1.072	0.000	0.00%	0.00%
0	9	1.067	1.067	0.000	0.00%	0.00%
0	10	1.076	1.076	0.000	0.00%	0.00%
0	11	1.072	1.072	0.000	0.00%	0.00%
0	12	1.067	1.067	0.000	0.00%	0.00%
0	13	1.078	1.078	0.000	0.00%	0.00%
0	14	1.074	1.074	0.000	0.00%	0.00%
0	15	1.071	1.071	0.000	0.00%	0.00%
0	16	1.073	1.073	0.000	0.00%	0.00%
0	17	1.069	1.069	0.000	0.00%	0.00%
0	18	1.080	1.080	0.000	0.00%	0.00%
0	19	1.076	1.076	0.000	0.00%	0.00%
0	20	1.076	1.076	0.000	0.00%	0.00%
0	21	1.079	1.079	0.000	0.00%	0.00%
0	22	1.074	1.074	0.000	0.00%	0.00%
0	23	1.077	1.077	0.000	0.00%	0.00%
0	24	1.075	1.075	0.000	0.00%	0.00%
0	25	1.077	1.077	0.000	0.00%	0.00%
0	26	1.075	1.075	0.000	0.00%	0.00%
0	27	1.070	1.070	0.000	0.00%	0.00%
0	28	1.076	1.076	0.000	0.00%	0.00%
0	29	1.077	1.077	0.000	0.00%	0.00%
10	6	1.074	1.074	0.000	0.00%	0.01%
10	7	1.075	1.075	0.000	0.03%	0.21%
10	8	1.072	1.072	0.000	-0.04%	0.34%
10	9	1.067	1.066	0.001	0.09%	0.72%
10	10	1.076	1.076	0.000	0.04%	0.31%
10	11	1.072	1.072	0.000	0.04%	0.32%
10	12	1.067	1.067	0.000	0.01%	0.04%
10	13	1.078	1.079	0.000	-0.03%	0.26%
10	14	1.074	1.074	0.000	0.03%	0.27%
10	15	1.071	1.071	0.000	0.03%	0.27%
10	16	1.073	1.072	0.000	0.04%	0.34%
10	17	1.069	1.069	0.000	0.03%	0.22%
10	18	1.080	1.080	-0.001	-0.06%	0.52%
10	19	1.076	1.075	0.000	0.04%	0.31%
10	20	1.076	1.076	0.000	-0.01%	0.05%
10	21	1.079	1.079	0.000	0.02%	0.17%
10	22	1.074	1.074	0.000	-0.01%	0.05%
10	23	1.077	1.077	0.000	0.04%	0.30%
10	24	1.075	1.074	0.001	0.07%	0.54%
10	25	1.077	1.077	0.000	-0.02%	0.19%
10	26	1.075	1.075	0.000	0.04%	0.34%
10	27	1.070	1.070	0.000	0.00%	0.04%
10	28	1.076	1.076	0.000	0.03%	0.28%
10	29	1.077	1.076	0.001	0.09%	0.75%
30	6	1.074	1.074	0.000	-0.03%	0.24%
30	7	1.075	1.075	0.000	0.02%	0.19%
30	8	1.072	1.072	0.000	-0.01%	0.11%
30	9	1.067	1.067	0.000	0.02%	0.19%
30	10	1.076	1.076	0.000	0.01%	0.05%
30	11	1.072	1.073	0.000	-0.02%	0.13%
30	12	1.067	1.067	-0.001	-0.06%	0.47%
30	13	1.078	1.079	0.000	-0.01%	0.07%
30	14	1.074	1.074	0.000	-0.02%	0.17%
30	15	1.071	1.071	0.000	0.00%	0.01%
30	16	1.073	1.073	0.000	-0.02%	0.14%
30	17	1.069	1.069	0.000	-0.02%	0.19%
30	18	1.080	1.080	0.000	-0.04%	0.31%
30	19	1.076	1.076	-0.001	-0.06%	0.47%
30	20	1.076	1.076	0.000	0.01%	0.05%
30	21	1.079	1.079	0.000	-0.01%	0.10%
30	22	1.074	1.074	0.000	0.01%	0.10%
30	23	1.077	1.078	0.000	-0.01%	0.12%
30	24	1.075	1.075	0.000	-0.02%	0.15%
30	25	1.077	1.077	0.000	-0.04%	0.36%
30	26	1.075	1.075	0.000	0.00%	0.03%
30	27	1.070	1.071	-0.001	-0.06%	0.46%
30	28	1.076	1.076	0.000	0.02%	0.14%
30	29	1.077	1.076	0.001	0.05%	0.41%
Max		1.080	1.080	0.001	0.09%	0.75%
Average		1.074	1.074	0.000	0.00%	0.16%
Min		1.067	1.066	-0.001	-0.06%	0.00%
Std Dev		0.003	0.003	0.000	0.03%	0.18%



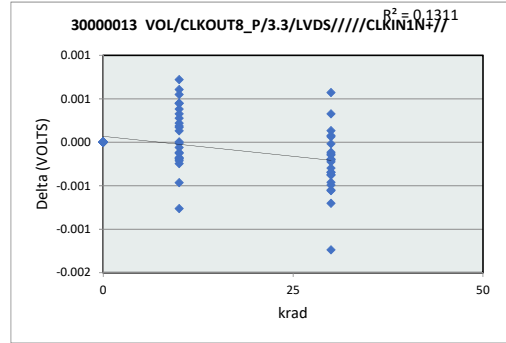
30000006 VOL/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.129999995	VOLTS	
Min Limit	1	VOLTS	
krad	0	10	30
LL	1.000	1.000	1.000
Min	1.067	1.066	1.067
Average	1.074	1.074	1.074
Max	1.080	1.080	1.080
UL	1.130	1.130	1.130



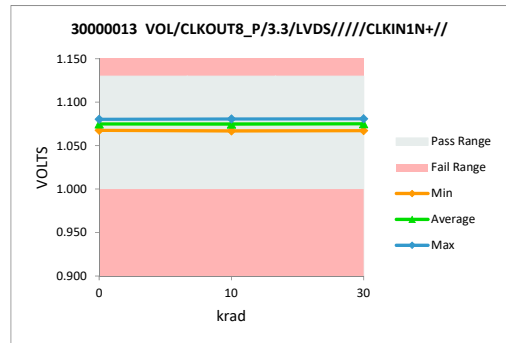
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30000013 VOL/CLKOUT8_P/3						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	1.129999995					
Min Limit	1					
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.075	1.075	0.000	0.00%	0.00%
0	7	1.076	1.076	0.000	0.00%	0.00%
0	8	1.073	1.073	0.000	0.00%	0.00%
0	9	1.068	1.068	0.000	0.00%	0.00%
0	10	1.077	1.077	0.000	0.00%	0.00%
0	11	1.073	1.073	0.000	0.00%	0.00%
0	12	1.068	1.068	0.000	0.00%	0.00%
0	13	1.079	1.079	0.000	0.00%	0.00%
0	14	1.075	1.075	0.000	0.00%	0.00%
0	15	1.072	1.072	0.000	0.00%	0.00%
0	16	1.072	1.072	0.000	0.00%	0.00%
0	17	1.069	1.069	0.000	0.00%	0.00%
0	18	1.080	1.080	0.000	0.00%	0.00%
0	19	1.076	1.076	0.000	0.00%	0.00%
0	20	1.076	1.076	0.000	0.00%	0.00%
0	21	1.080	1.080	0.000	0.00%	0.00%
0	22	1.076	1.076	0.000	0.00%	0.00%
0	23	1.079	1.079	0.000	0.00%	0.00%
0	24	1.076	1.076	0.000	0.00%	0.00%
0	25	1.078	1.078	0.000	0.00%	0.00%
0	26	1.076	1.076	0.000	0.00%	0.00%
0	27	1.072	1.072	0.000	0.00%	0.00%
0	28	1.077	1.077	0.000	0.00%	0.00%
0	29	1.077	1.077	0.000	0.00%	0.00%
10	6	1.075	1.075	0.000	0.02%	0.13%
10	7	1.076	1.076	0.001	0.06%	0.47%
10	8	1.073	1.073	0.000	0.00%	0.01%
10	9	1.068	1.068	0.000	0.03%	0.25%
10	10	1.077	1.076	0.000	0.04%	0.29%
10	11	1.073	1.073	0.000	0.03%	0.21%
10	12	1.068	1.067	0.001	0.07%	0.55%
10	13	1.079	1.079	-0.001	-0.07%	0.59%
10	14	1.075	1.075	0.000	0.00%	0.00%
10	15	1.072	1.071	0.000	0.04%	0.35%
10	16	1.072	1.072	0.000	-0.01%	0.10%
10	17	1.069	1.070	0.000	-0.02%	0.16%
10	18	1.080	1.081	0.000	-0.04%	0.36%
10	19	1.076	1.076	0.000	0.02%	0.14%
10	20	1.076	1.076	0.000	-0.02%	0.19%
10	21	1.080	1.081	0.000	-0.02%	0.14%
10	22	1.076	1.076	0.000	0.04%	0.34%
10	23	1.079	1.079	0.000	0.02%	0.17%
10	24	1.076	1.076	0.000	0.01%	0.10%
10	25	1.078	1.078	0.000	-0.02%	0.14%
10	26	1.076	1.076	0.000	-0.01%	0.05%
10	27	1.072	1.072	0.000	-0.01%	0.09%
10	28	1.077	1.077	0.000	-0.02%	0.15%
10	29	1.077	1.077	0.001	0.05%	0.42%
30	6	1.075	1.076	0.000	-0.05%	0.38%
30	7	1.076	1.076	0.000	-0.02%	0.16%
30	8	1.073	1.073	0.000	-0.01%	0.09%
30	9	1.068	1.068	0.000	0.01%	0.05%
30	10	1.077	1.077	0.000	0.00%	0.01%
30	11	1.073	1.074	0.000	-0.03%	0.27%
30	12	1.068	1.067	0.000	0.03%	0.25%
30	13	1.079	1.079	-0.001	-0.05%	0.43%
30	14	1.075	1.076	0.000	-0.03%	0.23%
30	15	1.072	1.072	0.000	-0.01%	0.10%
30	16	1.072	1.073	-0.001	-0.12%	0.95%
30	17	1.069	1.070	0.000	-0.04%	0.35%
30	18	1.080	1.081	-0.001	-0.07%	0.54%
30	19	1.076	1.076	0.000	0.01%	0.06%
30	20	1.076	1.077	0.000	-0.03%	0.27%
30	21	1.080	1.081	0.000	-0.04%	0.29%
30	22	1.076	1.076	0.000	0.01%	0.10%
30	23	1.079	1.079	0.000	-0.03%	0.29%
30	24	1.076	1.076	0.000	-0.01%	0.11%
30	25	1.078	1.078	-0.001	-0.05%	0.42%
30	26	1.076	1.076	0.000	-0.02%	0.15%
30	27	1.072	1.072	0.000	-0.02%	0.17%
30	28	1.077	1.077	0.000	-0.02%	0.15%
30	29	1.077	1.077	0.001	0.05%	0.44%
	Max	1.080	1.081	0.001	0.07%	0.95%
	Average	1.075	1.075	0.000	-0.01%	0.16%
	Min	1.068	1.067	-0.001	-0.12%	0.00%
	Std Dev	0.003	0.004	0.000	0.03%	0.19%



30000013 VOL/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.129999995 VOLTS		
Min Limit	1 VOLTS		
krad	0	10	30
LL	1.000	1.000	1.000
Min	1.068	1.067	1.067
Average	1.075	1.075	1.075
Max	1.080	1.081	1.081
UL	1.130	1.130	1.130

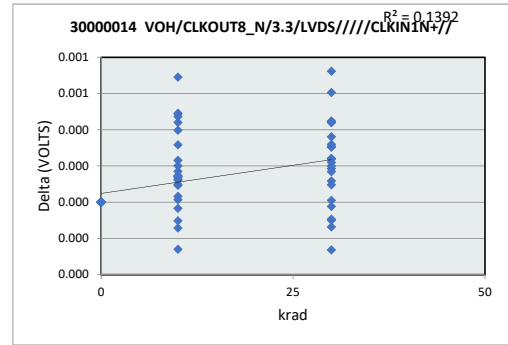


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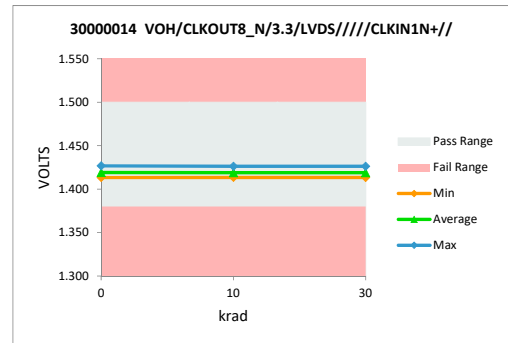
LMK04832-SEP

30000014 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.5	1.5
Min Limit	1.379999995	1.379999995

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.418	1.418	0.000	0.00%	0.00%
0	7	1.422	1.422	0.000	0.00%	0.00%
0	8	1.418	1.418	0.000	0.00%	0.00%
0	9	1.415	1.415	0.000	0.00%	0.00%
0	10	1.419	1.419	0.000	0.00%	0.00%
0	11	1.415	1.415	0.000	0.00%	0.00%
0	12	1.413	1.413	0.000	0.00%	0.00%
0	13	1.420	1.420	0.000	0.00%	0.00%
0	14	1.416	1.416	0.000	0.00%	0.00%
0	15	1.416	1.416	0.000	0.00%	0.00%
0	16	1.419	1.419	0.000	0.00%	0.00%
0	17	1.418	1.418	0.000	0.00%	0.00%
0	18	1.425	1.425	0.000	0.00%	0.00%
0	19	1.414	1.414	0.000	0.00%	0.00%
0	20	1.416	1.416	0.000	0.00%	0.00%
0	21	1.421	1.421	0.000	0.00%	0.00%
0	22	1.418	1.418	0.000	0.00%	0.00%
0	23	1.427	1.427	0.000	0.00%	0.00%
0	24	1.421	1.421	0.000	0.00%	0.00%
0	25	1.424	1.424	0.000	0.00%	0.00%
0	26	1.419	1.419	0.000	0.00%	0.00%
0	27	1.419	1.419	0.000	0.00%	0.00%
0	28	1.423	1.423	0.000	0.00%	0.00%
0	29	1.424	1.424	0.000	0.00%	0.00%
10	6	1.418	1.418	0.000	0.03%	0.41%
10	7	1.422	1.422	0.000	0.03%	0.41%
10	8	1.418	1.417	0.000	0.01%	0.17%
10	9	1.415	1.415	0.000	0.03%	0.33%
10	10	1.419	1.418	0.000	0.03%	0.37%
10	11	1.415	1.415	0.000	0.01%	0.14%
10	12	1.413	1.413	0.000	-0.01%	0.12%
10	13	1.420	1.420	0.000	-0.01%	0.09%
10	14	1.416	1.416	0.000	0.02%	0.26%
10	15	1.416	1.416	0.000	0.00%	0.03%
10	16	1.419	1.419	0.000	0.01%	0.11%
10	17	1.418	1.418	0.000	0.01%	0.12%
10	18	1.425	1.425	0.000	0.00%	0.01%
10	19	1.414	1.414	0.000	0.01%	0.12%
10	20	1.416	1.416	0.000	0.01%	0.08%
10	21	1.421	1.421	0.000	0.00%	0.03%
10	22	1.418	1.418	0.000	0.01%	0.12%
10	23	1.427	1.426	0.000	0.03%	0.39%
10	24	1.421	1.421	0.000	0.01%	0.10%
10	25	1.424	1.423	0.000	0.01%	0.08%
10	26	1.419	1.419	0.000	0.02%	0.19%
10	27	1.419	1.418	0.000	0.01%	0.12%
10	28	1.423	1.423	0.000	-0.02%	0.22%
10	29	1.424	1.423	0.001	0.05%	0.58%
30	6	1.418	1.418	0.000	0.02%	0.18%
30	7	1.422	1.422	0.000	0.01%	0.08%
30	8	1.418	1.417	0.000	0.02%	0.25%
30	9	1.415	1.415	0.000	0.03%	0.30%
30	10	1.419	1.418	0.000	0.03%	0.37%
30	11	1.415	1.415	0.000	-0.02%	0.22%
30	12	1.413	1.413	0.000	0.00%	0.02%
30	13	1.420	1.419	0.000	0.02%	0.20%
30	14	1.416	1.416	0.000	0.03%	0.37%
30	15	1.416	1.416	0.000	-0.01%	0.11%
30	16	1.419	1.419	0.000	0.00%	0.01%
30	17	1.418	1.418	0.000	0.01%	0.14%
30	18	1.425	1.424	0.000	0.02%	0.20%
30	19	1.414	1.413	0.001	0.04%	0.50%
30	20	1.416	1.416	0.000	0.02%	0.26%
30	21	1.421	1.421	0.000	-0.01%	0.08%
30	22	1.418	1.418	0.000	0.02%	0.20%
30	23	1.427	1.426	0.000	0.03%	0.37%
30	24	1.421	1.420	0.000	0.02%	0.27%
30	25	1.424	1.424	0.000	-0.01%	0.08%
30	26	1.419	1.419	0.000	0.01%	0.17%
30	27	1.419	1.418	0.000	0.01%	0.15%
30	28	1.423	1.423	0.000	0.01%	0.10%
30	29	1.424	1.423	0.001	0.05%	0.60%
	Max	1.427	1.427	0.001	0.05%	0.60%
	Average	1.419	1.419	0.000	0.01%	0.14%
	Min	1.413	1.413	0.000	-0.02%	0.00%
	Std Dev	0.003	0.003	0.000	0.01%	0.15%



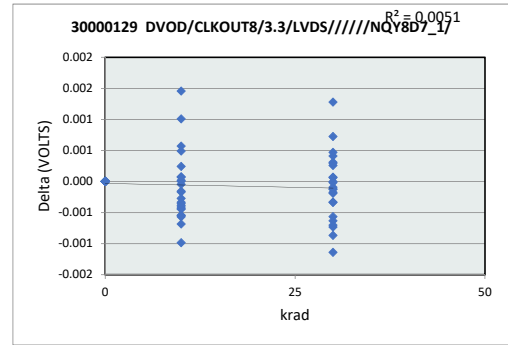
30000014 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.5	VOLTS	
Min Limit	1.379999995	VOLTS	
krad	0	10	30
LL	1.380	1.380	1.380
Min	1.413	1.413	1.413
Average	1.419	1.419	1.419
Max	1.427	1.426	1.426
UL	1.500	1.500	1.500



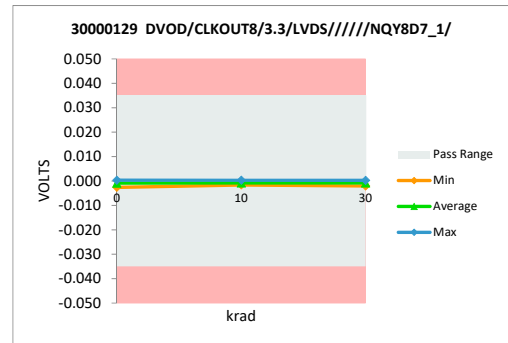
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30000129 DVOD/CLKOUT8/3.3/LVDS/////NQY8D7_1/						
Test Site		SVCLAB	SVCLAB			
Tester		ETS364 # 19	ETS364 # 19			
Test Number		EB7223_REV01	EB7223_REV01			
Unit		VOLTS	VOLTS			
Max Limit		0.035	0.035			
Min Limit		-0.035	-0.035			
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.000	0.000	0.000	0.00%	0.00%
0	7	0.000	0.000	0.000	0.00%	0.00%
0	8	-0.001	-0.001	0.000	0.00%	0.00%
0	9	0.000	0.000	0.000	0.00%	0.00%
0	10	-0.001	-0.001	0.000	0.00%	0.00%
0	11	0.000	0.000	0.000	0.00%	0.00%
0	12	0.000	0.000	0.000	0.00%	0.00%
0	13	-0.002	-0.002	0.000	0.00%	0.00%
0	14	0.000	0.000	0.000	0.00%	0.00%
0	15	-0.001	-0.001	0.000	0.00%	0.00%
0	16	-0.003	-0.003	0.000	0.00%	0.00%
0	17	-0.001	-0.001	0.000	0.00%	0.00%
0	18	-0.001	-0.001	0.000	0.00%	0.00%
0	19	-0.002	-0.002	0.000	0.00%	0.00%
0	20	-0.001	-0.001	0.000	0.00%	0.00%
0	21	-0.001	-0.001	0.000	0.00%	0.00%
0	22	0.000	0.000	0.000	0.00%	0.00%
0	23	-0.001	-0.001	0.000	0.00%	0.00%
0	24	-0.001	-0.001	0.000	0.00%	0.00%
0	25	-0.001	-0.001	0.000	0.00%	0.00%
0	26	-0.001	-0.001	0.000	0.00%	0.00%
0	27	-0.001	-0.001	0.000	0.00%	0.00%
0	28	-0.001	-0.001	0.000	0.00%	0.00%
0	29	-0.002	-0.002	0.000	0.00%	0.00%
10	6	0.000	0.000	0.000	149.25%	0.35%
10	7	0.000	0.000	0.000	-4.22%	0.03%
10	8	-0.001	-0.001	0.000	3.13%	0.06%
10	9	0.000	0.000	-0.001	212.24%	0.78%
10	10	-0.001	-0.001	0.000	-5.32%	0.10%
10	11	0.000	0.000	0.000	-0.86%	0.01%
10	12	0.000	-0.001	0.001	3057.53%	2.08%
10	13	-0.002	-0.001	0.000	16.39%	0.39%
10	14	0.000	0.000	0.000	75.58%	0.48%
10	15	-0.001	-0.002	0.001	-196.76%	1.44%
10	16	-0.003	-0.002	-0.001	37.87%	1.41%
10	17	-0.001	-0.001	0.000	36.83%	0.59%
10	18	-0.001	-0.001	0.001	-61.89%	0.81%
10	19	-0.002	-0.001	0.000	25.25%	0.63%
10	20	-0.001	-0.001	0.000	25.87%	0.51%
10	21	-0.001	0.000	-0.001	75.41%	0.98%
10	22	0.000	0.000	0.000	152.75%	0.70%
10	23	-0.001	-0.001	0.000	21.83%	0.22%
10	24	-0.001	0.000	0.000	67.68%	0.64%
10	25	-0.001	-0.001	0.000	-6.62%	0.11%
10	26	-0.001	0.000	-0.001	88.62%	0.81%
10	27	-0.001	0.000	-0.001	85.10%	0.79%
10	28	-0.001	-0.001	0.000	13.70%	0.24%
10	29	-0.002	-0.001	0.000	23.55%	0.55%
30	6	0.000	0.000	0.000	-10.71%	0.02%
30	7	0.000	0.000	0.000	75.86%	0.48%
30	8	-0.001	-0.001	-0.001	51.16%	1.05%
30	9	0.000	-0.001	0.000	-100.48%	0.37%
30	10	-0.001	-0.001	0.000	0.19%	0.00%
30	11	0.000	-0.001	0.000	-108.93%	0.67%
30	12	0.000	-0.001	0.001	2682.61%	1.82%
30	13	-0.002	-0.001	-0.001	34.15%	0.81%
30	14	0.000	0.000	0.000	27.17%	0.17%
30	15	-0.001	-0.001	0.001	-141.66%	1.04%
30	16	-0.003	-0.001	-0.001	43.76%	1.63%
30	17	-0.001	-0.001	0.000	15.62%	0.25%
30	18	-0.001	-0.001	0.000	20.76%	0.27%
30	19	-0.002	-0.002	0.000	-17.72%	0.44%
30	20	-0.001	-0.001	-0.001	45.79%	0.91%
30	21	-0.001	-0.001	0.000	36.60%	0.47%
30	22	0.000	0.000	0.000	19.48%	0.09%
30	23	-0.001	0.000	-0.001	98.28%	1.00%
30	24	-0.001	-0.001	0.000	-10.80%	0.10%
30	25	-0.001	-0.001	0.000	11.14%	0.18%
30	26	-0.001	-0.001	0.000	14.41%	0.13%
30	27	-0.001	-0.001	0.000	-63.29%	0.59%
30	28	-0.001	0.000	-0.001	70.51%	1.24%
30	29	-0.002	-0.002	0.000	-17.79%	0.42%
Max		0.000	0.000	0.001	3057.53%	2.08%
Average		-0.001	-0.001	0.000	92.63%	0.40%
Min		-0.003	-0.003	-0.001	-196.76%	0.00%
Std Dev		0.001	0.001	0.000	477.31%	0.49%



30000129 DVOD/CLKOUT8/3.3/LVDS/////NQY8D7_1/			
Test Site		SVCLAB	
Tester		ETS364 # 19	
Test Number		EB7223_REV01	
Max Limit		0.035	VOLTS
Min Limit		-0.035	VOLTS
krad	0	10	30
LL	-0.035	-0.035	-0.035
Min	-0.003	-0.002	-0.002
Average	-0.001	-0.001	-0.001
Max	0.000	0.000	0.000
UL	0.035	0.035	0.035

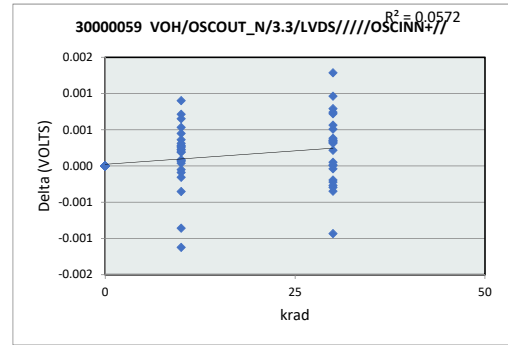


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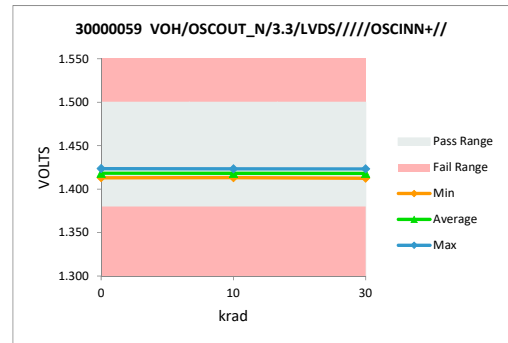
LMK04832-SEP

30000059 VOH/OSCOU N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.5	1.5
Min Limit	1.379999995	1.379999995

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.416	1.416	0.000	0.00%	0.00%
0	7	1.421	1.421	0.000	0.00%	0.00%
0	8	1.424	1.424	0.000	0.00%	0.00%
0	9	1.419	1.419	0.000	0.00%	0.00%
0	10	1.420	1.420	0.000	0.00%	0.00%
0	11	1.417	1.417	0.000	0.00%	0.00%
0	12	1.416	1.416	0.000	0.00%	0.00%
0	13	1.417	1.417	0.000	0.00%	0.00%
0	14	1.416	1.416	0.000	0.00%	0.00%
0	15	1.417	1.417	0.000	0.00%	0.00%
0	16	1.420	1.420	0.000	0.00%	0.00%
0	17	1.417	1.417	0.000	0.00%	0.00%
0	18	1.417	1.417	0.000	0.00%	0.00%
0	19	1.416	1.416	0.000	0.00%	0.00%
0	20	1.413	1.413	0.000	0.00%	0.00%
0	21	1.416	1.416	0.000	0.00%	0.00%
0	22	1.419	1.419	0.000	0.00%	0.00%
0	23	1.418	1.418	0.000	0.00%	0.00%
0	24	1.421	1.421	0.000	0.00%	0.00%
0	25	1.418	1.418	0.000	0.00%	0.00%
0	26	1.420	1.420	0.000	0.00%	0.00%
0	27	1.420	1.420	0.000	0.00%	0.00%
0	28	1.420	1.420	0.000	0.00%	0.00%
0	29	1.421	1.421	0.000	0.00%	0.00%
10	6	1.416	1.417	-0.001	-0.08%	0.94%
10	7	1.421	1.421	0.000	0.02%	0.19%
10	8	1.424	1.423	0.000	0.02%	0.22%
10	9	1.419	1.419	0.000	0.01%	0.07%
10	10	1.420	1.419	0.001	0.05%	0.60%
10	11	1.417	1.417	0.000	0.02%	0.23%
10	12	1.416	1.417	-0.001	-0.06%	0.72%
10	13	1.417	1.417	0.000	0.00%	0.03%
10	14	1.416	1.416	0.000	0.01%	0.16%
10	15	1.417	1.417	0.001	0.05%	0.54%
10	16	1.420	1.420	0.000	0.02%	0.19%
10	17	1.417	1.418	0.000	-0.02%	0.29%
10	18	1.417	1.417	0.000	0.02%	0.24%
10	19	1.416	1.416	0.000	0.00%	0.06%
10	20	1.413	1.413	0.000	-0.01%	0.13%
10	21	1.416	1.416	0.000	-0.01%	0.07%
10	22	1.419	1.419	0.000	0.01%	0.06%
10	23	1.418	1.418	0.000	0.01%	0.16%
10	24	1.421	1.420	0.000	0.03%	0.30%
10	25	1.418	1.418	0.000	0.00%	0.04%
10	26	1.420	1.419	0.001	0.06%	0.75%
10	27	1.420	1.420	0.000	0.03%	0.37%
10	28	1.420	1.420	0.001	0.04%	0.44%
10	29	1.421	1.421	0.000	0.02%	0.26%
30	6	1.416	1.416	0.000	-0.02%	0.19%
30	7	1.421	1.421	0.000	-0.02%	0.29%
30	8	1.424	1.423	0.000	0.02%	0.29%
30	9	1.419	1.420	0.000	-0.02%	0.22%
30	10	1.420	1.420	0.000	0.03%	0.30%
30	11	1.417	1.417	0.000	-0.02%	0.25%
30	12	1.416	1.416	0.000	0.00%	0.01%
30	13	1.417	1.418	-0.001	-0.07%	0.78%
30	14	1.416	1.416	0.000	0.02%	0.27%
30	15	1.417	1.417	0.000	0.02%	0.18%
30	16	1.420	1.419	0.000	0.03%	0.32%
30	17	1.417	1.418	0.000	-0.01%	0.16%
30	18	1.417	1.417	0.001	0.04%	0.42%
30	19	1.416	1.416	0.001	0.05%	0.62%
30	20	1.413	1.413	0.001	0.04%	0.47%
30	21	1.416	1.416	0.000	0.00%	0.01%
30	22	1.419	1.419	0.000	0.02%	0.29%
30	23	1.418	1.418	0.000	0.02%	0.26%
30	24	1.421	1.420	0.001	0.05%	0.60%
30	25	1.418	1.418	0.000	0.00%	0.04%
30	26	1.420	1.419	0.001	0.06%	0.66%
30	27	1.420	1.419	0.001	0.09%	1.07%
30	28	1.420	1.419	0.001	0.07%	0.80%
30	29	1.421	1.421	0.000	0.00%	0.03%
Max		1.424	1.424	0.001	0.09%	1.07%
Average		1.418	1.418	0.000	0.01%	0.22%
Min		1.413	1.413	-0.001	-0.08%	0.00%
Std Dev		0.002	0.002	0.000	0.03%	0.26%



30000059 VOH/OSCOU N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.5	VOLTS	
Min Limit	1.379999995	VOLTS	
krad	0	10	30
LL	1.380	1.380	1.380
Min	1.413	1.413	1.413
Average	1.418	1.418	1.418
Max	1.424	1.423	1.423
UL	1.500	1.500	1.500

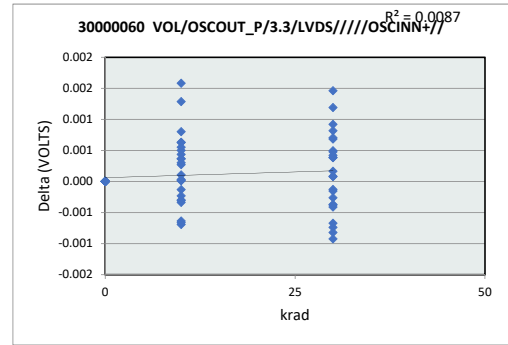


HDR RLAT TID Report

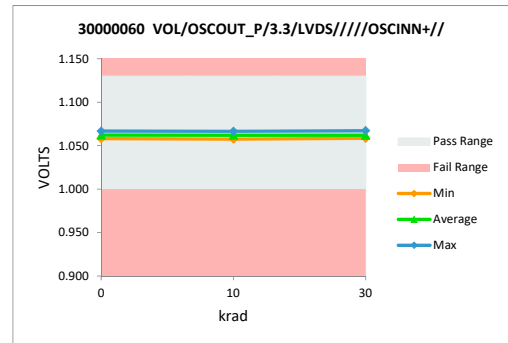
LMK04832-SEP

30000060 VOL/OSCOU P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.12999995	1.12999995
Min Limit	1	1

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.065	1.065	0.000	0.00%	0.00%
0	7	1.061	1.061	0.000	0.00%	0.00%
0	8	1.061	1.061	0.000	0.00%	0.00%
0	9	1.058	1.058	0.000	0.00%	0.00%
0	10	1.061	1.061	0.000	0.00%	0.00%
0	11	1.064	1.064	0.000	0.00%	0.00%
0	12	1.062	1.062	0.000	0.00%	0.00%
0	13	1.067	1.067	0.000	0.00%	0.00%
0	14	1.066	1.066	0.000	0.00%	0.00%
0	15	1.062	1.062	0.000	0.00%	0.00%
0	16	1.063	1.063	0.000	0.00%	0.00%
0	17	1.060	1.060	0.000	0.00%	0.00%
0	18	1.063	1.063	0.000	0.00%	0.00%
0	19	1.066	1.066	0.000	0.00%	0.00%
0	20	1.064	1.064	0.000	0.00%	0.00%
0	21	1.065	1.065	0.000	0.00%	0.00%
0	22	1.061	1.061	0.000	0.00%	0.00%
0	23	1.062	1.062	0.000	0.00%	0.00%
0	24	1.063	1.063	0.000	0.00%	0.00%
0	25	1.060	1.060	0.000	0.00%	0.00%
0	26	1.061	1.061	0.000	0.00%	0.00%
0	27	1.060	1.060	0.000	0.00%	0.00%
0	28	1.060	1.060	0.000	0.00%	0.00%
0	29	1.058	1.058	0.000	0.00%	0.00%
10	6	1.065	1.065	0.000	0.00%	0.02%
10	7	1.061	1.060	0.001	0.05%	0.39%
10	8	1.061	1.060	0.000	0.03%	0.23%
10	9	1.058	1.057	0.001	0.06%	0.49%
10	10	1.061	1.062	0.000	-0.01%	0.10%
10	11	1.064	1.063	0.001	0.05%	0.42%
10	12	1.062	1.062	0.000	-0.03%	0.24%
10	13	1.067	1.067	0.000	0.03%	0.21%
10	14	1.066	1.065	0.001	0.08%	0.62%
10	15	1.062	1.062	0.000	0.03%	0.28%
10	16	1.063	1.064	-0.001	-0.06%	0.49%
10	17	1.060	1.061	-0.001	-0.07%	0.53%
10	18	1.063	1.063	0.000	0.00%	0.01%
10	19	1.066	1.066	0.000	-0.03%	0.23%
10	20	1.064	1.065	-0.001	-0.06%	0.51%
10	21	1.065	1.065	0.000	-0.02%	0.18%
10	22	1.061	1.061	0.000	0.04%	0.34%
10	23	1.062	1.061	0.001	0.06%	0.48%
10	24	1.063	1.062	0.001	0.12%	0.99%
10	25	1.060	1.060	0.000	0.03%	0.28%
10	26	1.061	1.061	0.000	-0.03%	0.26%
10	27	1.060	1.059	0.002	0.15%	1.22%
10	28	1.060	1.060	0.000	0.01%	0.08%
10	29	1.058	1.058	0.000	0.00%	0.02%
30	6	1.065	1.065	0.000	0.01%	0.06%
30	7	1.061	1.060	0.000	0.04%	0.30%
30	8	1.061	1.060	0.001	0.07%	0.54%
30	9	1.058	1.058	0.000	-0.03%	0.28%
30	10	1.061	1.062	-0.001	-0.09%	0.71%
30	11	1.064	1.063	0.000	0.04%	0.30%
30	12	1.062	1.063	-0.001	-0.08%	0.63%
30	13	1.067	1.067	0.000	-0.04%	0.29%
30	14	1.066	1.066	0.000	-0.01%	0.12%
30	15	1.062	1.062	0.000	0.01%	0.06%
30	16	1.063	1.064	-0.001	-0.06%	0.52%
30	17	1.060	1.060	0.000	-0.04%	0.32%
30	18	1.063	1.063	0.000	0.04%	0.32%
30	19	1.066	1.066	0.000	-0.01%	0.10%
30	20	1.064	1.064	0.000	-0.02%	0.20%
30	21	1.065	1.065	0.000	0.02%	0.13%
30	22	1.061	1.061	0.000	0.05%	0.38%
30	23	1.062	1.061	0.001	0.06%	0.53%
30	24	1.063	1.062	0.001	0.14%	1.12%
30	25	1.060	1.059	0.001	0.09%	0.71%
30	26	1.061	1.061	0.000	0.04%	0.37%
30	27	1.060	1.059	0.001	0.08%	0.63%
30	28	1.060	1.059	0.001	0.11%	0.92%
30	29	1.058	1.059	-0.001	-0.07%	0.57%
Max		1.067	1.067	0.002	0.15%	1.22%
Average		1.062	1.062	0.000	0.01%	0.26%
Min		1.058	1.057	-0.001	-0.09%	0.00%
Std Dev		0.002	0.002	0.000	0.05%	0.29%



30000060 VOL/OSCOU P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.12999995	VOLTS		
Min Limit	1	VOLTS		
	krad	0	10	30
LL		1.000	1.000	1.000
Min		1.058	1.057	1.058
Average		1.062	1.062	1.062
Max		1.067	1.067	1.067
UL		1.130	1.130	1.130

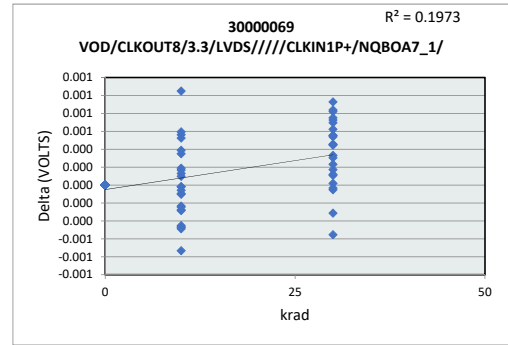


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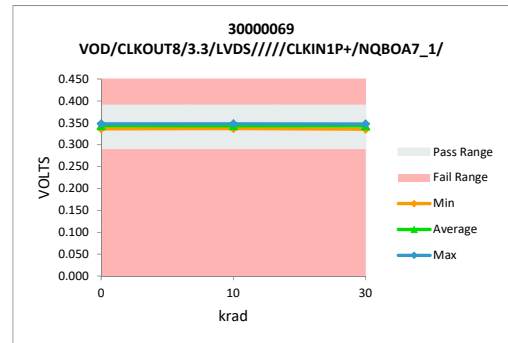
LMK04832-SEP

30000069 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	0.389999986	0.389999986
Min Limit	0.289999992	0.289999992

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.343	0.343	0.000	0.00%	0.00%
0	7	0.346	0.346	0.000	0.00%	0.00%
0	8	0.344	0.344	0.000	0.00%	0.00%
0	9	0.347	0.347	0.000	0.00%	0.00%
0	10	0.341	0.341	0.000	0.00%	0.00%
0	11	0.341	0.341	0.000	0.00%	0.00%
0	12	0.346	0.346	0.000	0.00%	0.00%
0	13	0.339	0.339	0.000	0.00%	0.00%
0	14	0.341	0.341	0.000	0.00%	0.00%
0	15	0.343	0.343	0.000	0.00%	0.00%
0	16	0.345	0.345	0.000	0.00%	0.00%
0	17	0.348	0.348	0.000	0.00%	0.00%
0	18	0.343	0.343	0.000	0.00%	0.00%
0	19	0.336	0.336	0.000	0.00%	0.00%
0	20	0.339	0.339	0.000	0.00%	0.00%
0	21	0.340	0.340	0.000	0.00%	0.00%
0	22	0.342	0.342	0.000	0.00%	0.00%
0	23	0.347	0.347	0.000	0.00%	0.00%
0	24	0.344	0.344	0.000	0.00%	0.00%
0	25	0.345	0.345	0.000	0.00%	0.00%
0	26	0.343	0.343	0.000	0.00%	0.00%
0	27	0.346	0.346	0.000	0.00%	0.00%
0	28	0.345	0.345	0.000	0.00%	0.00%
0	29	0.345	0.345	0.000	0.00%	0.00%
10	6	0.343	0.343	0.001	0.16%	0.56%
10	7	0.346	0.346	0.000	-0.03%	0.10%
10	8	0.344	0.344	0.000	0.05%	0.17%
10	9	0.347	0.347	0.000	-0.14%	0.47%
10	10	0.341	0.341	0.000	0.04%	0.13%
10	11	0.341	0.342	0.000	-0.03%	0.10%
10	12	0.346	0.345	0.001	0.17%	0.59%
10	13	0.339	0.339	0.000	0.11%	0.39%
10	14	0.341	0.341	0.000	-0.01%	0.02%
10	15	0.343	0.343	0.001	0.15%	0.52%
10	16	0.345	0.345	-0.001	-0.21%	0.73%
10	17	0.348	0.348	0.000	-0.02%	0.06%
10	18	0.343	0.342	0.001	0.30%	1.05%
10	19	0.336	0.337	0.000	-0.15%	0.49%
10	20	0.339	0.339	0.000	-0.01%	0.02%
10	21	0.340	0.340	0.000	-0.14%	0.47%
10	22	0.342	0.342	0.000	0.06%	0.19%
10	23	0.347	0.347	0.000	0.03%	0.10%
10	24	0.344	0.345	0.000	-0.13%	0.45%
10	25	0.345	0.345	0.000	0.10%	0.35%
10	26	0.343	0.343	0.000	-0.08%	0.28%
10	27	0.346	0.347	0.000	-0.08%	0.28%
10	28	0.345	0.345	0.000	-0.07%	0.23%
10	29	0.345	0.345	0.000	-0.07%	0.25%
30	6	0.343	0.343	0.001	0.20%	0.70%
30	7	0.346	0.346	0.000	-0.01%	0.03%
30	8	0.344	0.344	0.000	-0.09%	0.31%
30	9	0.347	0.346	0.001	0.16%	0.55%
30	10	0.341	0.340	0.000	0.13%	0.45%
30	11	0.341	0.341	0.001	0.16%	0.55%
30	12	0.346	0.345	0.001	0.27%	0.93%
30	13	0.339	0.339	0.000	0.07%	0.23%
30	14	0.341	0.340	0.001	0.18%	0.62%
30	15	0.343	0.343	0.001	0.21%	0.73%
30	16	0.345	0.345	0.000	0.03%	0.11%
30	17	0.348	0.347	0.000	0.13%	0.45%
30	18	0.343	0.343	0.001	0.22%	0.75%
30	19	0.336	0.335	0.001	0.25%	0.84%
30	20	0.339	0.339	0.000	0.01%	0.02%
30	21	0.340	0.340	0.000	-0.02%	0.05%
30	22	0.342	0.342	0.000	0.05%	0.17%
30	23	0.347	0.347	0.000	0.03%	0.12%
30	24	0.344	0.344	0.001	0.16%	0.54%
30	25	0.345	0.345	0.000	0.10%	0.33%
30	26	0.343	0.342	0.000	0.09%	0.30%
30	27	0.346	0.346	0.001	0.24%	0.82%
30	28	0.345	0.345	-0.001	-0.16%	0.56%
30	29	0.345	0.344	0.000	0.13%	0.45%
	Max	0.348	0.348	0.001	0.30%	1.05%
	Average	0.343	0.343	0.000	0.04%	0.26%
	Min	0.336	0.335	-0.001	-0.21%	0.00%
	Std Dev	0.003	0.003	0.000	0.11%	0.28%



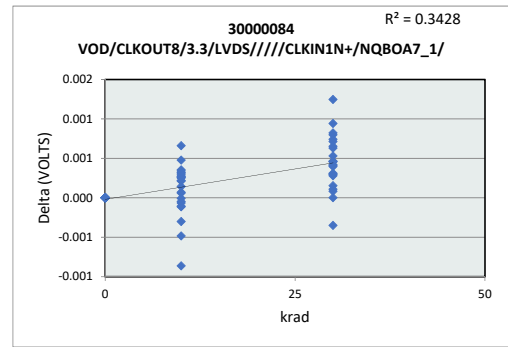
30000069 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.389999986	VOLTS		
Min Limit	0.289999992	VOLTS		
	krad	0	10	30
LL		0.290	0.290	0.290
Min		0.336	0.337	0.335
Average		0.343	0.343	0.343
Max		0.348	0.348	0.347
UL		0.390	0.390	0.390



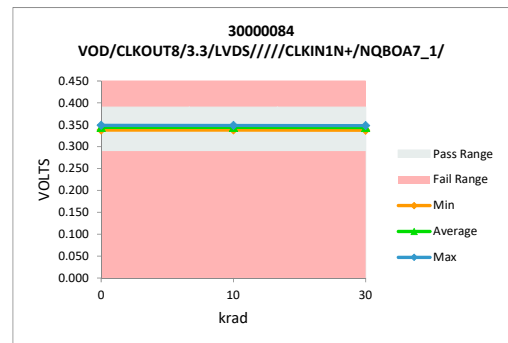
HDR RLAT TID Report LMK04832-SEP

30000084 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.389999986	0.389999986
Min Limit	0.289999992	0.289999992

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.343	0.343	0.000	0.00%	0.00%
0	7	0.346	0.346	0.000	0.00%	0.00%
0	8	0.345	0.345	0.000	0.00%	0.00%
0	9	0.347	0.347	0.000	0.00%	0.00%
0	10	0.342	0.342	0.000	0.00%	0.00%
0	11	0.342	0.342	0.000	0.00%	0.00%
0	12	0.346	0.346	0.000	0.00%	0.00%
0	13	0.341	0.341	0.000	0.00%	0.00%
0	14	0.341	0.341	0.000	0.00%	0.00%
0	15	0.344	0.344	0.000	0.00%	0.00%
0	16	0.347	0.347	0.000	0.00%	0.00%
0	17	0.349	0.349	0.000	0.00%	0.00%
0	18	0.344	0.344	0.000	0.00%	0.00%
0	19	0.338	0.338	0.000	0.00%	0.00%
0	20	0.340	0.340	0.000	0.00%	0.00%
0	21	0.341	0.341	0.000	0.00%	0.00%
0	22	0.342	0.342	0.000	0.00%	0.00%
0	23	0.348	0.348	0.000	0.00%	0.00%
0	24	0.345	0.345	0.000	0.00%	0.00%
0	25	0.346	0.346	0.000	0.00%	0.00%
0	26	0.343	0.343	0.000	0.00%	0.00%
0	27	0.347	0.347	0.000	0.00%	0.00%
0	28	0.346	0.346	0.000	0.00%	0.00%
0	29	0.346	0.346	0.000	0.00%	0.00%
10	6	0.343	0.343	0.000	0.09%	0.32%
10	7	0.346	0.346	0.000	-0.03%	0.11%
10	8	0.345	0.345	0.000	0.06%	0.21%
10	9	0.347	0.347	0.000	0.02%	0.07%
10	10	0.342	0.342	0.000	0.02%	0.06%
10	11	0.342	0.342	0.000	-0.03%	0.11%
10	12	0.346	0.346	-0.001	-0.25%	0.86%
10	13	0.341	0.340	0.001	0.19%	0.66%
10	14	0.341	0.341	0.000	0.09%	0.31%
10	15	0.344	0.344	0.000	-0.14%	0.48%
10	16	0.347	0.347	0.000	0.07%	0.25%
10	17	0.349	0.348	0.000	0.10%	0.35%
10	18	0.344	0.344	0.000	0.14%	0.48%
10	19	0.338	0.338	0.000	-0.01%	0.05%
10	20	0.340	0.340	0.000	0.10%	0.34%
10	21	0.341	0.340	0.000	0.06%	0.22%
10	22	0.342	0.342	0.000	-0.09%	0.30%
10	23	0.348	0.348	0.000	0.07%	0.25%
10	24	0.345	0.345	0.000	0.00%	0.01%
10	25	0.346	0.346	0.000	0.08%	0.27%
10	26	0.343	0.343	0.000	0.08%	0.29%
10	27	0.347	0.347	0.000	0.08%	0.27%
10	28	0.346	0.346	0.000	-0.02%	0.07%
10	29	0.346	0.346	0.000	0.04%	0.14%
30	6	0.343	0.342	0.001	0.21%	0.71%
30	7	0.346	0.346	0.000	0.09%	0.30%
30	8	0.345	0.345	0.000	0.12%	0.42%
30	9	0.347	0.347	0.000	0.09%	0.30%
30	10	0.342	0.342	0.000	0.13%	0.46%
30	11	0.342	0.342	0.000	0.02%	0.08%
30	12	0.346	0.346	0.000	-0.10%	0.35%
30	13	0.341	0.340	0.001	0.23%	0.80%
30	14	0.341	0.340	0.001	0.22%	0.74%
30	15	0.344	0.344	0.000	0.00%	0.00%
30	16	0.347	0.346	0.001	0.36%	1.25%
30	17	0.349	0.348	0.001	0.18%	0.63%
30	18	0.344	0.343	0.001	0.27%	0.94%
30	19	0.338	0.337	0.001	0.16%	0.53%
30	20	0.340	0.340	0.001	0.19%	0.65%
30	21	0.341	0.340	0.000	0.08%	0.28%
30	22	0.342	0.341	0.000	0.03%	0.11%
30	23	0.348	0.347	0.001	0.24%	0.82%
30	24	0.345	0.345	0.000	0.13%	0.47%
30	25	0.346	0.346	0.000	0.13%	0.46%
30	26	0.343	0.343	0.000	0.12%	0.40%
30	27	0.347	0.347	0.000	0.12%	0.41%
30	28	0.346	0.346	0.000	0.09%	0.31%
30	29	0.346	0.346	0.000	0.04%	0.15%
Max		0.349	0.349	0.001	0.36%	1.25%
Average		0.344	0.344	0.000	0.05%	0.25%
Min		0.338	0.337	-0.001	-0.25%	0.00%
Std Dev		0.003	0.003	0.000	0.10%	0.28%



30000084 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.389999986	VOLTS		
Min Limit	0.289999992	VOLTS		
	krad	0	10	30
LL		0.290	0.290	0.290
Min		0.338	0.338	0.337
Average		0.344	0.344	0.344
Max		0.349	0.348	0.348
UL		0.390	0.390	0.390

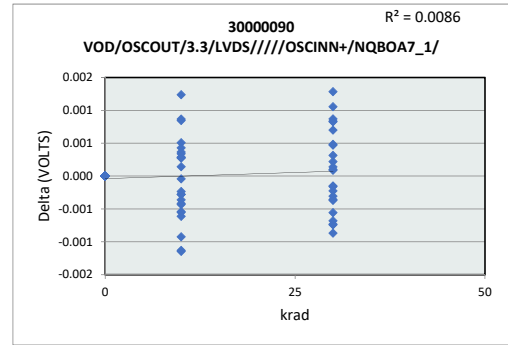


HDR RLAT TID Report

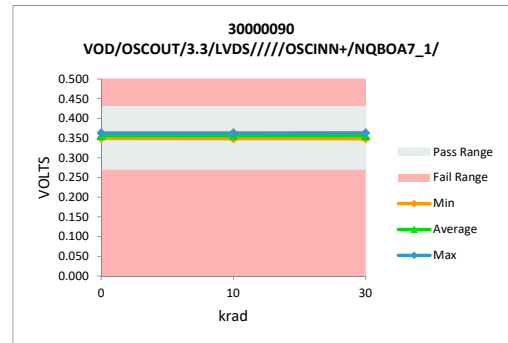
LMK04832-SEP

30000090 VOD/OSCOU/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.430000007	0.430000007
Min Limit	0.270000011	0.270000011

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.351	0.351	0.000	0.00%	0.00%
0	7	0.360	0.360	0.000	0.00%	0.00%
0	8	0.363	0.363	0.000	0.00%	0.00%
0	9	0.361	0.361	0.000	0.00%	0.00%
0	10	0.358	0.358	0.000	0.00%	0.00%
0	11	0.353	0.353	0.000	0.00%	0.00%
0	12	0.354	0.354	0.000	0.00%	0.00%
0	13	0.350	0.350	0.000	0.00%	0.00%
0	14	0.350	0.350	0.000	0.00%	0.00%
0	15	0.355	0.355	0.000	0.00%	0.00%
0	16	0.357	0.357	0.000	0.00%	0.00%
0	17	0.357	0.357	0.000	0.00%	0.00%
0	18	0.354	0.354	0.000	0.00%	0.00%
0	19	0.350	0.350	0.000	0.00%	0.00%
0	20	0.349	0.349	0.000	0.00%	0.00%
0	21	0.351	0.351	0.000	0.00%	0.00%
0	22	0.358	0.358	0.000	0.00%	0.00%
0	23	0.357	0.357	0.000	0.00%	0.00%
0	24	0.357	0.357	0.000	0.00%	0.00%
0	25	0.358	0.358	0.000	0.00%	0.00%
0	26	0.358	0.358	0.000	0.00%	0.00%
0	27	0.360	0.360	0.000	0.00%	0.00%
0	28	0.361	0.361	0.000	0.00%	0.00%
0	29	0.363	0.363	0.000	0.00%	0.00%
10	6	0.351	0.352	-0.001	-0.33%	0.72%
10	7	0.360	0.360	0.000	-0.08%	0.17%
10	8	0.363	0.363	0.000	-0.01%	0.03%
10	9	0.361	0.362	-0.001	-0.15%	0.34%
10	10	0.358	0.358	0.001	0.24%	0.53%
10	11	0.353	0.353	0.000	-0.08%	0.17%
10	12	0.354	0.354	-0.001	-0.16%	0.35%
10	13	0.350	0.350	0.000	-0.07%	0.15%
10	14	0.350	0.351	-0.001	-0.17%	0.38%
10	15	0.355	0.355	0.000	0.08%	0.18%
10	16	0.357	0.356	0.001	0.24%	0.54%
10	17	0.357	0.357	0.000	0.09%	0.21%
10	18	0.354	0.354	0.000	0.08%	0.17%
10	19	0.350	0.350	0.000	0.10%	0.23%
10	20	0.349	0.349	0.001	0.14%	0.32%
10	21	0.351	0.351	0.000	0.04%	0.09%
10	22	0.358	0.358	0.000	-0.10%	0.23%
10	23	0.357	0.357	0.000	-0.12%	0.27%
10	24	0.357	0.358	-0.001	-0.26%	0.58%
10	25	0.358	0.358	0.000	-0.12%	0.26%
10	26	0.358	0.357	0.001	0.35%	0.77%
10	27	0.360	0.361	-0.001	-0.31%	0.71%
10	28	0.361	0.360	0.000	0.12%	0.27%
10	29	0.363	0.362	0.000	0.08%	0.18%
30	6	0.351	0.351	0.000	-0.09%	0.19%
30	7	0.360	0.361	-0.001	-0.20%	0.46%
30	8	0.363	0.363	0.000	-0.10%	0.22%
30	9	0.361	0.361	0.000	0.03%	0.06%
30	10	0.358	0.357	0.001	0.36%	0.80%
30	11	0.353	0.354	-0.001	-0.19%	0.43%
30	12	0.354	0.353	0.001	0.24%	0.52%
30	13	0.350	0.351	-0.001	-0.16%	0.35%
30	14	0.350	0.350	0.000	0.14%	0.30%
30	15	0.355	0.355	0.000	0.04%	0.09%
30	16	0.357	0.356	0.001	0.30%	0.66%
30	17	0.357	0.357	0.000	0.06%	0.14%
30	18	0.354	0.354	0.000	0.02%	0.05%
30	19	0.350	0.349	0.001	0.25%	0.54%
30	20	0.349	0.348	0.001	0.24%	0.52%
30	21	0.351	0.351	0.000	-0.05%	0.10%
30	22	0.358	0.358	0.000	-0.04%	0.09%
30	23	0.357	0.357	0.000	-0.10%	0.23%
30	24	0.357	0.358	-0.001	-0.21%	0.46%
30	25	0.358	0.359	-0.001	-0.24%	0.54%
30	26	0.358	0.358	0.000	0.09%	0.20%
30	27	0.360	0.359	0.000	0.13%	0.29%
30	28	0.361	0.361	0.000	-0.06%	0.14%
30	29	0.363	0.362	0.001	0.19%	0.44%
Max		0.363	0.363	0.001	0.36%	0.80%
Average		0.356	0.356	0.000	0.00%	0.22%
Min		0.349	0.348	-0.001	-0.33%	0.00%
Std Dev		0.004	0.004	0.001	0.14%	0.23%



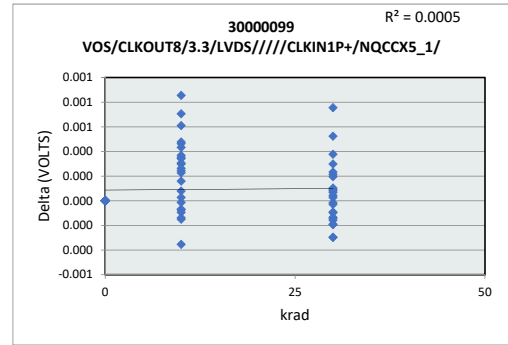
30000090 VOD/OSCOU/3.3/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.430000007	VOLTS	
Min Limit	0.270000011	VOLTS	
krad	0	10	30
LL	0.270	0.270	0.270
Min	0.349	0.349	0.348
Average	0.356	0.356	0.356
Max	0.363	0.363	0.363
UL	0.430	0.430	0.430



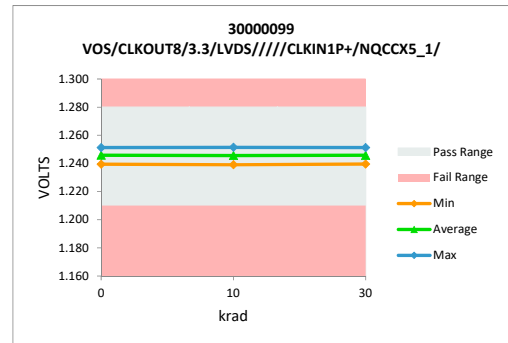
HDR RLAT TID Report LMK04832-SEP

30000099 VOS/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.279999971	1.279999971
Min Limit	1.210000038	1.210000038

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.245	1.245	0.000	0.00%	0.00%
0	7	1.248	1.248	0.000	0.00%	0.00%
0	8	1.244	1.244	0.000	0.00%	0.00%
0	9	1.241	1.241	0.000	0.00%	0.00%
0	10	1.247	1.247	0.000	0.00%	0.00%
0	11	1.243	1.243	0.000	0.00%	0.00%
0	12	1.239	1.239	0.000	0.00%	0.00%
0	13	1.248	1.248	0.000	0.00%	0.00%
0	14	1.244	1.244	0.000	0.00%	0.00%
0	15	1.243	1.243	0.000	0.00%	0.00%
0	16	1.245	1.245	0.000	0.00%	0.00%
0	17	1.243	1.243	0.000	0.00%	0.00%
0	18	1.251	1.251	0.000	0.00%	0.00%
0	19	1.244	1.244	0.000	0.00%	0.00%
0	20	1.245	1.245	0.000	0.00%	0.00%
0	21	1.249	1.249	0.000	0.00%	0.00%
0	22	1.245	1.245	0.000	0.00%	0.00%
0	23	1.251	1.251	0.000	0.00%	0.00%
0	24	1.247	1.247	0.000	0.00%	0.00%
0	25	1.249	1.249	0.000	0.00%	0.00%
0	26	1.247	1.247	0.000	0.00%	0.00%
0	27	1.244	1.244	0.000	0.00%	0.00%
0	28	1.248	1.248	0.000	0.00%	0.00%
0	29	1.249	1.249	0.000	0.00%	0.00%
10	6	1.245	1.245	0.000	0.02%	0.43%
10	7	1.248	1.248	0.000	0.02%	0.32%
10	8	1.244	1.244	0.000	-0.03%	0.51%
10	9	1.241	1.240	0.001	0.06%	1.01%
10	10	1.247	1.246	0.000	0.04%	0.66%
10	11	1.243	1.243	0.000	0.03%	0.53%
10	12	1.239	1.239	0.000	0.03%	0.50%
10	13	1.248	1.248	0.000	-0.01%	0.20%
10	14	1.244	1.244	0.000	0.03%	0.49%
10	15	1.243	1.242	0.001	0.05%	0.87%
10	16	1.245	1.245	0.000	0.01%	0.11%
10	17	1.243	1.243	0.000	0.02%	0.38%
10	18	1.251	1.251	0.000	-0.01%	0.21%
10	19	1.244	1.244	0.000	0.01%	0.23%
10	20	1.245	1.245	0.000	-0.01%	0.11%
10	21	1.249	1.249	0.000	0.00%	0.02%
10	22	1.245	1.245	0.000	0.00%	0.04%
10	23	1.251	1.251	0.000	0.03%	0.62%
10	24	1.247	1.246	0.000	0.04%	0.68%
10	25	1.249	1.249	0.000	-0.01%	0.10%
10	26	1.247	1.246	0.000	0.02%	0.44%
10	27	1.244	1.244	0.000	-0.01%	0.14%
10	28	1.248	1.248	0.000	0.02%	0.35%
10	29	1.249	1.248	0.001	0.07%	1.22%
30	6	1.245	1.245	0.000	0.00%	0.06%
30	7	1.248	1.248	0.000	0.02%	0.33%
30	8	1.244	1.244	0.000	-0.02%	0.42%
30	9	1.241	1.240	0.001	0.04%	0.75%
30	10	1.247	1.246	0.000	0.02%	0.42%
30	11	1.243	1.243	0.000	0.01%	0.15%
30	12	1.239	1.240	0.000	-0.01%	0.21%
30	13	1.248	1.248	0.000	0.00%	0.04%
30	14	1.244	1.244	0.000	0.01%	0.13%
30	15	1.243	1.242	0.000	0.03%	0.54%
30	16	1.245	1.245	0.000	-0.01%	0.19%
30	17	1.243	1.243	0.000	0.00%	0.02%
30	18	1.251	1.251	0.000	0.00%	0.04%
30	19	1.244	1.244	0.000	-0.02%	0.28%
30	20	1.245	1.245	0.000	0.01%	0.11%
30	21	1.249	1.249	0.000	-0.01%	0.23%
30	22	1.245	1.245	0.000	0.02%	0.30%
30	23	1.251	1.251	0.000	-0.01%	0.13%
30	24	1.247	1.247	0.000	0.01%	0.10%
30	25	1.249	1.250	0.000	-0.02%	0.42%
30	26	1.247	1.246	0.000	0.02%	0.28%
30	27	1.244	1.244	0.000	-0.02%	0.27%
30	28	1.248	1.249	0.000	-0.01%	0.14%
30	29	1.249	1.249	0.001	0.06%	1.08%
Max		1.251	1.251	0.001	0.07%	1.22%
Average		1.246	1.246	0.000	0.01%	0.23%
Min		1.239	1.239	0.000	-0.03%	0.00%
Std Dev		0.003	0.003	0.000	0.02%	0.29%



30000099 VOS/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.279999971	VOLTS	
Min Limit	1.210000038	VOLTS	
krad	0	10	30
LL	1.210	1.210	1.210
Min	1.239	1.239	1.240
Average	1.246	1.246	1.246
Max	1.251	1.251	1.251
UL	1.280	1.280	1.280

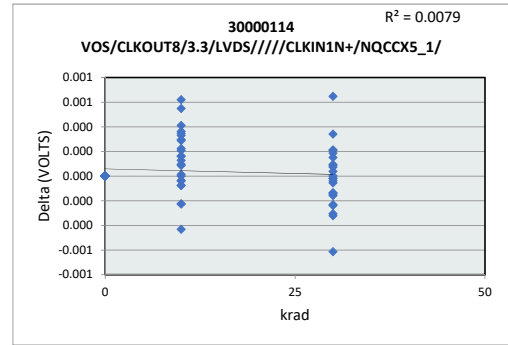


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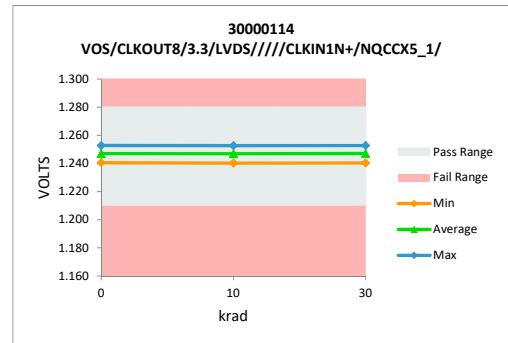
LMK04832-SEP

30000114 VOS/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.279999971	1.279999971
Min Limit	1.210000038	1.210000038

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.247	1.247	0.000	0.00%	0.00%
0	7	1.249	1.249	0.000	0.00%	0.00%
0	8	1.245	1.245	0.000	0.00%	0.00%
0	9	1.242	1.242	0.000	0.00%	0.00%
0	10	1.248	1.248	0.000	0.00%	0.00%
0	11	1.244	1.244	0.000	0.00%	0.00%
0	12	1.240	1.240	0.000	0.00%	0.00%
0	13	1.249	1.249	0.000	0.00%	0.00%
0	14	1.246	1.246	0.000	0.00%	0.00%
0	15	1.244	1.244	0.000	0.00%	0.00%
0	16	1.246	1.246	0.000	0.00%	0.00%
0	17	1.244	1.244	0.000	0.00%	0.00%
0	18	1.252	1.252	0.000	0.00%	0.00%
0	19	1.245	1.245	0.000	0.00%	0.00%
0	20	1.246	1.246	0.000	0.00%	0.00%
0	21	1.251	1.251	0.000	0.00%	0.00%
0	22	1.247	1.247	0.000	0.00%	0.00%
0	23	1.253	1.253	0.000	0.00%	0.00%
0	24	1.248	1.248	0.000	0.00%	0.00%
0	25	1.251	1.251	0.000	0.00%	0.00%
0	26	1.248	1.248	0.000	0.00%	0.00%
0	27	1.245	1.245	0.000	0.00%	0.00%
0	28	1.250	1.250	0.000	0.00%	0.00%
0	29	1.250	1.250	0.000	0.00%	0.00%
10	6	1.247	1.246	0.000	0.03%	0.47%
10	7	1.249	1.249	0.001	0.04%	0.78%
10	8	1.245	1.245	0.000	0.01%	0.14%
10	9	1.242	1.242	0.000	0.03%	0.52%
10	10	1.248	1.247	0.000	0.03%	0.59%
10	11	1.244	1.244	0.000	0.02%	0.32%
10	12	1.240	1.240	0.000	0.02%	0.41%
10	13	1.249	1.250	0.000	-0.03%	0.62%
10	14	1.246	1.246	0.000	0.01%	0.23%
10	15	1.244	1.243	0.000	0.02%	0.30%
10	16	1.246	1.246	0.000	0.00%	0.00%
10	17	1.244	1.244	0.000	0.00%	0.05%
10	18	1.252	1.253	0.000	-0.02%	0.32%
10	19	1.245	1.245	0.000	0.01%	0.23%
10	20	1.246	1.246	0.000	-0.01%	0.11%
10	21	1.251	1.251	0.000	-0.01%	0.11%
10	22	1.247	1.247	0.000	0.02%	0.42%
10	23	1.253	1.252	0.000	0.03%	0.49%
10	24	1.248	1.248	0.000	0.01%	0.18%
10	25	1.251	1.251	0.000	0.00%	0.06%
10	26	1.248	1.248	0.000	0.01%	0.12%
10	27	1.245	1.245	0.000	0.00%	0.02%
10	28	1.250	1.250	0.000	-0.02%	0.32%
10	29	1.250	1.250	0.001	0.05%	0.88%
30	6	1.247	1.247	0.000	-0.01%	0.20%
30	7	1.249	1.249	0.000	0.00%	0.08%
30	8	1.245	1.245	0.000	0.01%	0.13%
30	9	1.242	1.242	0.000	0.02%	0.30%
30	10	1.248	1.247	0.000	0.02%	0.30%
30	11	1.244	1.245	0.000	-0.02%	0.44%
30	12	1.240	1.240	0.000	0.01%	0.22%
30	13	1.249	1.249	0.000	-0.01%	0.23%
30	14	1.246	1.246	0.000	0.01%	0.10%
30	15	1.244	1.244	0.000	-0.01%	0.19%
30	16	1.246	1.246	-0.001	-0.05%	0.88%
30	17	1.244	1.244	0.000	-0.01%	0.21%
30	18	1.252	1.253	0.000	-0.02%	0.33%
30	19	1.245	1.245	0.000	0.03%	0.49%
30	20	1.246	1.246	0.000	0.00%	0.03%
30	21	1.251	1.251	0.000	-0.02%	0.34%
30	22	1.247	1.247	0.000	0.01%	0.27%
30	23	1.253	1.253	0.000	0.00%	0.05%
30	24	1.248	1.248	0.000	0.01%	0.12%
30	25	1.251	1.251	0.000	-0.03%	0.46%
30	26	1.248	1.248	0.000	0.00%	0.00%
30	27	1.245	1.245	0.000	0.00%	0.03%
30	28	1.250	1.250	0.000	0.00%	0.06%
30	29	1.250	1.250	0.001	0.05%	0.92%
	Max	1.253	1.253	0.001	0.05%	0.92%
	Average	1.247	1.247	0.000	0.00%	0.20%
	Min	1.240	1.240	-0.001	-0.05%	0.00%
	Std Dev	0.003	0.003	0.000	0.02%	0.24%



30000114 VOS/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.279999971	VOLTS	
Min Limit	1.210000038	VOLTS	
krad	0	10	30
LL	1.210	1.210	1.210
Min	1.240	1.240	1.240
Average	1.247	1.247	1.247
Max	1.253	1.253	1.253
UL	1.280	1.280	1.280

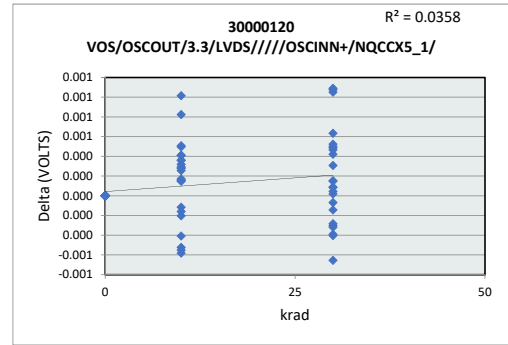


HDR RLAT TID Report

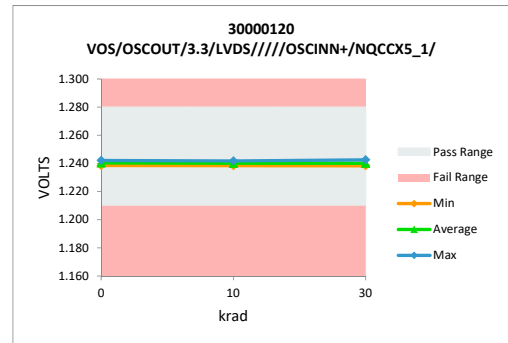
LMK04832-SEP

30000120 VOS/OSCOU/3.3/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.279999971	1.279999971
Min Limit	1.210000038	1.210000038

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.240	1.240	0.000	0.00%	0.00%
0	7	1.241	1.241	0.000	0.00%	0.00%
0	8	1.242	1.242	0.000	0.00%	0.00%
0	9	1.239	1.239	0.000	0.00%	0.00%
0	10	1.241	1.241	0.000	0.00%	0.00%
0	11	1.240	1.240	0.000	0.00%	0.00%
0	12	1.239	1.239	0.000	0.00%	0.00%
0	13	1.242	1.242	0.000	0.00%	0.00%
0	14	1.241	1.241	0.000	0.00%	0.00%
0	15	1.240	1.240	0.000	0.00%	0.00%
0	16	1.241	1.241	0.000	0.00%	0.00%
0	17	1.239	1.239	0.000	0.00%	0.00%
0	18	1.240	1.240	0.000	0.00%	0.00%
0	19	1.241	1.241	0.000	0.00%	0.00%
0	20	1.238	1.238	0.000	0.00%	0.00%
0	21	1.241	1.241	0.000	0.00%	0.00%
0	22	1.240	1.240	0.000	0.00%	0.00%
0	23	1.240	1.240	0.000	0.00%	0.00%
0	24	1.242	1.242	0.000	0.00%	0.00%
0	25	1.239	1.239	0.000	0.00%	0.00%
0	26	1.240	1.240	0.000	0.00%	0.00%
0	27	1.240	1.240	0.000	0.00%	0.00%
0	28	1.240	1.240	0.000	0.00%	0.00%
0	29	1.240	1.240	0.000	0.00%	0.00%
10	6	1.240	1.241	-0.001	-0.04%	0.79%
10	7	1.241	1.240	0.000	0.03%	0.52%
10	8	1.242	1.242	0.000	0.02%	0.40%
10	9	1.239	1.238	0.000	0.03%	0.51%
10	10	1.241	1.240	0.000	0.02%	0.42%
10	11	1.240	1.240	0.000	0.03%	0.59%
10	12	1.239	1.239	-0.001	-0.05%	0.83%
10	13	1.242	1.242	0.000	0.01%	0.22%
10	14	1.241	1.241	0.000	0.04%	0.71%
10	15	1.240	1.239	0.001	0.04%	0.73%
10	16	1.241	1.242	0.000	-0.02%	0.29%
10	17	1.239	1.239	-0.001	-0.04%	0.75%
10	18	1.240	1.240	0.000	0.01%	0.21%
10	19	1.241	1.241	0.000	-0.01%	0.17%
10	20	1.238	1.239	0.000	-0.03%	0.58%
10	21	1.241	1.241	0.000	-0.01%	0.23%
10	22	1.240	1.240	0.000	0.02%	0.36%
10	23	1.240	1.239	0.000	0.03%	0.59%
10	24	1.242	1.241	0.001	0.07%	1.18%
10	25	1.239	1.239	0.000	0.01%	0.23%
10	26	1.240	1.240	0.000	0.02%	0.40%
10	27	1.240	1.239	0.001	0.08%	1.45%
10	28	1.240	1.240	0.000	0.03%	0.46%
10	29	1.240	1.240	0.000	0.01%	0.25%
30	6	1.240	1.240	0.000	-0.01%	0.10%
30	7	1.241	1.241	0.000	0.00%	0.03%
30	8	1.242	1.242	0.001	0.04%	0.75%
30	9	1.239	1.239	0.000	-0.03%	0.46%
30	10	1.241	1.241	0.000	-0.02%	0.40%
30	11	1.240	1.240	0.000	0.00%	0.06%
30	12	1.239	1.239	0.000	-0.03%	0.58%
30	13	1.242	1.243	-0.001	-0.05%	0.94%
30	14	1.241	1.241	0.000	0.01%	0.12%
30	15	1.240	1.240	0.000	0.01%	0.21%
30	16	1.241	1.242	0.000	-0.01%	0.21%
30	17	1.239	1.239	0.000	-0.02%	0.43%
30	18	1.240	1.240	0.000	0.04%	0.66%
30	19	1.241	1.241	0.000	0.02%	0.44%
30	20	1.238	1.238	0.000	0.01%	0.22%
30	21	1.241	1.241	0.000	0.01%	0.12%
30	22	1.240	1.240	0.000	0.03%	0.60%
30	23	1.240	1.239	0.000	0.04%	0.71%
30	24	1.242	1.241	0.001	0.09%	1.56%
30	25	1.239	1.239	0.000	0.04%	0.69%
30	26	1.240	1.240	0.001	0.05%	0.90%
30	27	1.240	1.239	0.001	0.08%	1.50%
30	28	1.240	1.239	0.001	0.09%	1.54%
30	29	1.240	1.240	0.000	-0.03%	0.56%
Max		1.242	1.243	0.001	0.09%	1.56%
Average		1.240	1.240	0.000	0.01%	0.37%
Min		1.238	1.238	-0.001	-0.05%	0.00%
Std Dev		0.001	0.001	0.000	0.03%	0.41%

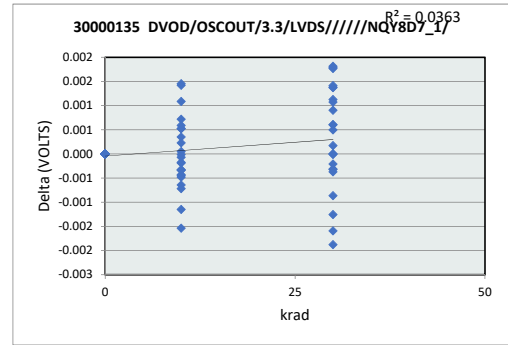


30000120 VOS/OSCOU/3.3/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.279999971	VOLTS	
Min Limit	1.210000038	VOLTS	
krad	0	10	30
LL	1.210	1.210	1.210
Min	1.238	1.238	1.238
Average	1.240	1.240	1.240
Max	1.242	1.242	1.243
UL	1.280	1.280	1.280

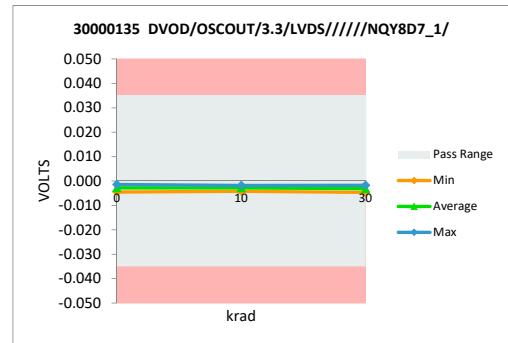


HDR RLAT TID Report LMK04832-SEP

30000135 DVOD/OSCOUT/3.3						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	0.035					
Min Limit	-0.035					
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.002	-0.002	0.000	0.00%	0.00%
0	7	-0.002	-0.002	0.000	0.00%	0.00%
0	8	-0.002	-0.002	0.000	0.00%	0.00%
0	9	-0.003	-0.003	0.000	0.00%	0.00%
0	10	-0.005	-0.005	0.000	0.00%	0.00%
0	11	-0.003	-0.003	0.000	0.00%	0.00%
0	12	-0.004	-0.004	0.000	0.00%	0.00%
0	13	-0.003	-0.003	0.000	0.00%	0.00%
0	14	-0.002	-0.002	0.000	0.00%	0.00%
0	15	-0.003	-0.003	0.000	0.00%	0.00%
0	16	-0.004	-0.004	0.000	0.00%	0.00%
0	17	-0.003	-0.003	0.000	0.00%	0.00%
0	18	-0.003	-0.003	0.000	0.00%	0.00%
0	19	-0.003	-0.003	0.000	0.00%	0.00%
0	20	-0.001	-0.001	0.000	0.00%	0.00%
0	21	-0.002	-0.002	0.000	0.00%	0.00%
0	22	-0.002	-0.002	0.000	0.00%	0.00%
0	23	-0.003	-0.003	0.000	0.00%	0.00%
0	24	-0.002	-0.002	0.000	0.00%	0.00%
0	25	-0.002	-0.002	0.000	0.00%	0.00%
0	26	-0.003	-0.003	0.000	0.00%	0.00%
0	27	-0.003	-0.003	0.000	0.00%	0.00%
0	28	-0.002	-0.002	0.000	0.00%	0.00%
0	29	-0.004	-0.004	0.000	0.00%	0.00%
10	6	-0.002	-0.003	0.001	-24.90%	0.75%
10	7	-0.002	-0.002	0.000	15.58%	0.49%
10	8	-0.002	-0.003	0.000	-9.72%	0.33%
10	9	-0.003	-0.003	0.000	-13.38%	0.50%
10	10	-0.005	-0.003	-0.001	25.49%	1.64%
10	11	-0.003	-0.002	0.000	7.56%	0.27%
10	12	-0.004	-0.004	0.000	1.71%	0.10%
10	13	-0.003	-0.003	0.000	14.64%	0.69%
10	14	-0.002	-0.003	0.001	-34.28%	1.03%
10	15	-0.003	-0.003	0.000	12.50%	0.62%
10	16	-0.004	-0.003	-0.002	34.86%	2.20%
10	17	-0.003	-0.003	0.000	14.15%	0.64%
10	18	-0.003	-0.002	0.000	6.95%	0.25%
10	19	-0.003	-0.002	-0.001	22.72%	1.03%
10	20	-0.001	-0.003	0.001	-75.57%	1.55%
10	21	-0.002	-0.003	0.001	-26.90%	0.84%
10	22	-0.002	-0.004	0.001	-61.85%	2.07%
10	23	-0.003	-0.003	0.000	10.12%	0.47%
10	24	-0.002	-0.002	0.000	14.72%	0.48%
10	25	-0.002	-0.002	0.001	-27.69%	0.75%
10	26	-0.003	-0.002	-0.001	21.81%	0.92%
10	27	-0.003	-0.004	0.001	-50.50%	2.03%
10	28	-0.002	-0.002	0.000	-2.01%	0.07%
10	29	-0.004	-0.004	0.000	0.35%	0.02%
30	6	-0.002	-0.003	0.001	-28.77%	0.86%
30	7	-0.002	-0.002	0.000	-7.80%	0.24%
30	8	-0.002	-0.003	0.000	-21.04%	0.71%
30	9	-0.003	-0.003	0.000	-0.14%	0.01%
30	10	-0.005	-0.003	-0.001	27.88%	1.80%
30	11	-0.003	-0.002	0.000	8.36%	0.30%
30	12	-0.004	-0.003	-0.002	38.18%	2.28%
30	13	-0.003	-0.003	0.000	0.04%	0.00%
30	14	-0.002	-0.002	0.000	15.13%	0.45%
30	15	-0.003	-0.003	0.000	9.28%	0.46%
30	16	-0.004	-0.003	-0.002	42.62%	2.68%
30	17	-0.003	-0.004	0.001	-18.91%	0.86%
30	18	-0.003	-0.003	0.001	-35.34%	1.29%
30	19	-0.003	-0.003	0.000	0.35%	0.02%
30	20	-0.001	-0.003	0.002	-126.14%	2.59%
30	21	-0.002	-0.004	0.002	-81.62%	2.55%
30	22	-0.002	-0.003	0.001	-45.69%	1.53%
30	23	-0.003	-0.005	0.001	-43.43%	2.02%
30	24	-0.002	-0.004	0.001	-60.49%	1.96%
30	25	-0.002	-0.004	0.002	-93.81%	2.53%
30	26	-0.003	-0.004	0.001	-38.11%	1.61%
30	27	-0.003	-0.002	0.000	13.23%	0.53%
30	28	-0.002	-0.004	0.001	-56.96%	1.97%
30	29	-0.004	-0.003	-0.001	22.29%	1.24%
	Max	-0.001	-0.001	0.002	42.62%	2.68%
	Average	-0.003	-0.003	0.000	-8.40%	0.70%
	Min	-0.005	-0.005	-0.002	-126.14%	0.00%
	Std Dev	0.001	0.001	0.001	30.59%	0.83%



30000135 DVOD/OSCOUT/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.035	VOLTS	
Min Limit	-0.035	VOLTS	
krad	0	10	30
LL	-0.035	-0.035	-0.035
Min	-0.005	-0.004	-0.005
Average	-0.003	-0.003	-0.003
Max	-0.001	-0.002	-0.002
UL	0.035	0.035	0.035

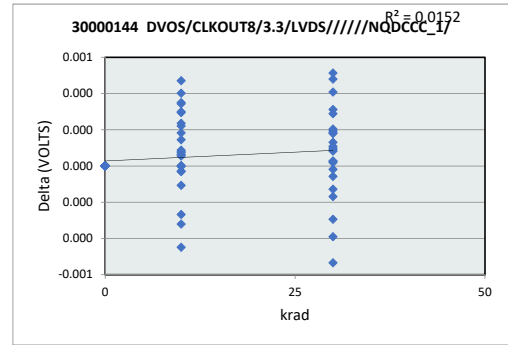


HDR RLAT TID Report

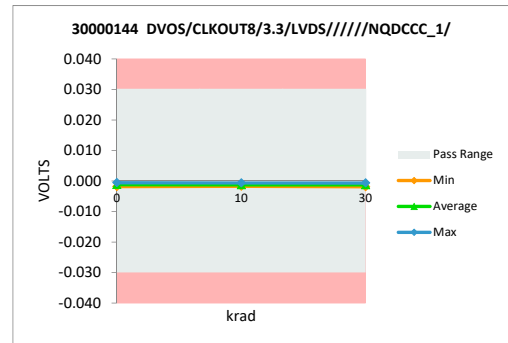
LMK04832-SEP

30000144 DVOS/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.029999999	0.029999999
Min Limit	-0.029999999	-0.029999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.001	-0.001	0.000	0.00%	0.00%
0	7	-0.001	-0.001	0.000	0.00%	0.00%
0	8	-0.001	-0.001	0.000	0.00%	0.00%
0	9	-0.001	-0.001	0.000	0.00%	0.00%
0	10	-0.001	-0.001	0.000	0.00%	0.00%
0	11	-0.001	-0.001	0.000	0.00%	0.00%
0	12	-0.001	-0.001	0.000	0.00%	0.00%
0	13	-0.001	-0.001	0.000	0.00%	0.00%
0	14	-0.001	-0.001	0.000	0.00%	0.00%
0	15	-0.001	-0.001	0.000	0.00%	0.00%
0	16	-0.001	-0.001	0.000	0.00%	0.00%
0	17	-0.001	-0.001	0.000	0.00%	0.00%
0	18	-0.001	-0.001	0.000	0.00%	0.00%
0	19	-0.001	-0.001	0.000	0.00%	0.00%
0	20	-0.001	-0.001	0.000	0.00%	0.00%
0	21	-0.002	-0.002	0.000	0.00%	0.00%
0	22	-0.002	-0.002	0.000	0.00%	0.00%
0	23	-0.002	-0.002	0.000	0.00%	0.00%
0	24	-0.001	-0.001	0.000	0.00%	0.00%
0	25	-0.001	-0.001	0.000	0.00%	0.00%
0	26	-0.001	-0.001	0.000	0.00%	0.00%
0	27	-0.001	-0.001	0.000	0.00%	0.00%
0	28	-0.001	-0.001	0.000	0.00%	0.00%
0	29	-0.001	-0.001	0.000	0.00%	0.00%
10	6	-0.001	-0.001	0.000	2.32%	0.05%
10	7	-0.001	-0.001	0.000	24.68%	0.54%
10	8	-0.001	-0.001	0.000	30.86%	0.75%
10	9	-0.001	-0.002	0.000	-29.12%	0.57%
10	10	-0.001	-0.001	0.000	-5.92%	0.09%
10	11	-0.001	-0.001	0.000	-14.39%	0.24%
10	12	-0.001	-0.001	0.000	-5.70%	0.10%
10	13	-0.001	-0.001	0.000	-31.07%	0.49%
10	14	-0.001	-0.002	0.000	-12.37%	0.30%
10	15	-0.001	-0.001	0.000	-56.29%	0.67%
10	16	-0.001	-0.001	0.000	-13.80%	0.13%
10	17	-0.001	-0.001	0.000	-37.62%	0.50%
10	18	-0.001	-0.001	0.000	-6.55%	0.12%
10	19	-0.001	-0.001	0.000	0.31%	0.01%
10	20	-0.001	-0.001	0.000	-0.18%	0.00%
10	21	-0.002	-0.002	0.000	-3.88%	0.10%
10	22	-0.002	-0.002	0.000	14.36%	0.45%
10	23	-0.002	-0.002	0.000	-5.30%	0.14%
10	24	-0.001	-0.002	0.000	-25.26%	0.58%
10	25	-0.001	-0.001	0.000	2.49%	0.05%
10	26	-0.001	-0.001	0.000	-20.34%	0.37%
10	27	-0.001	-0.001	0.000	7.34%	0.18%
10	28	-0.001	-0.002	0.000	-38.87%	0.78%
10	29	-0.001	-0.001	0.000	-21.01%	0.39%
30	6	-0.001	-0.002	0.000	-13.03%	0.30%
30	7	-0.001	-0.002	0.000	-22.09%	0.48%
30	8	-0.001	-0.001	0.000	26.83%	0.65%
30	9	-0.001	-0.001	0.000	-26.41%	0.52%
30	10	-0.001	-0.001	0.000	-9.64%	0.15%
30	11	-0.001	-0.001	0.000	-40.61%	0.68%
30	12	-0.001	-0.001	0.000	27.49%	0.49%
30	13	-0.001	-0.001	0.000	-19.48%	0.31%
30	14	-0.001	-0.001	0.000	-1.27%	0.03%
30	15	-0.001	-0.001	0.001	-71.87%	0.85%
30	16	-0.001	-0.001	0.000	-85.36%	0.80%
30	17	-0.001	-0.001	0.000	-16.37%	0.22%
30	18	-0.001	-0.001	0.000	-17.75%	0.34%
30	19	-0.001	-0.001	-0.001	44.63%	0.89%
30	20	-0.001	-0.001	0.000	-9.19%	0.16%
30	21	-0.002	-0.002	0.000	-5.05%	0.14%
30	22	-0.002	-0.002	0.000	-1.40%	0.04%
30	23	-0.002	-0.002	0.000	7.89%	0.22%
30	24	-0.001	-0.001	0.000	1.40%	0.03%
30	25	-0.001	-0.001	0.000	-2.22%	0.04%
30	26	-0.001	-0.001	0.000	-17.86%	0.32%
30	27	-0.001	-0.001	0.000	11.54%	0.28%
30	28	-0.001	-0.001	0.000	4.80%	0.10%
30	29	-0.001	-0.001	0.000	-9.64%	0.18%
Max		-0.001	-0.001	0.001	44.63%	0.89%
Average		-0.001	-0.001	0.000	-6.80%	0.22%
Min		-0.002	-0.002	-0.001	-85.36%	0.00%
Std Dev		0.000	0.000	0.000	20.33%	0.26%



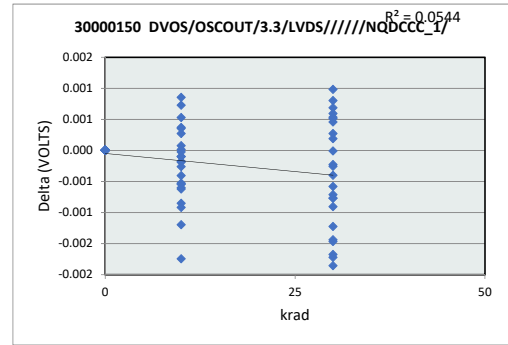
30000144 DVOS/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.029999999	VOLTS	
Min Limit	-0.029999999	VOLTS	
krad	0	10	30
LL	-0.030	-0.030	-0.030
Min	-0.002	-0.002	-0.002
Average	-0.001	-0.001	-0.001
Max	-0.001	-0.001	-0.001
UL	0.030	0.030	0.030



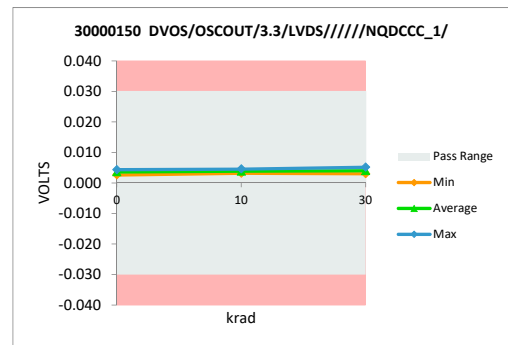
HDR RLAT TID Report

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30000150 DVOS/OSCOU/3.3						
Test Site	SVCLAB		SVCLAB			
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	0.029999999		0.029999999			
Min Limit	-0.029999999		-0.029999999			
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.004	0.004	0.000	0.00%	0.00%
0	7	0.004	0.004	0.000	0.00%	0.00%
0	8	0.004	0.004	0.000	0.00%	0.00%
0	9	0.004	0.004	0.000	0.00%	0.00%
0	10	0.004	0.004	0.000	0.00%	0.00%
0	11	0.003	0.003	0.000	0.00%	0.00%
0	12	0.004	0.004	0.000	0.00%	0.00%
0	13	0.004	0.004	0.000	0.00%	0.00%
0	14	0.004	0.004	0.000	0.00%	0.00%
0	15	0.003	0.003	0.000	0.00%	0.00%
0	16	0.003	0.003	0.000	0.00%	0.00%
0	17	0.004	0.004	0.000	0.00%	0.00%
0	18	0.004	0.004	0.000	0.00%	0.00%
0	19	0.004	0.004	0.000	0.00%	0.00%
0	20	0.003	0.003	0.000	0.00%	0.00%
0	21	0.003	0.003	0.000	0.00%	0.00%
0	22	0.004	0.004	0.000	0.00%	0.00%
0	23	0.004	0.004	0.000	0.00%	0.00%
0	24	0.003	0.003	0.000	0.00%	0.00%
0	25	0.004	0.004	0.000	0.00%	0.00%
0	26	0.003	0.003	0.000	0.00%	0.00%
0	27	0.003	0.003	0.000	0.00%	0.00%
0	28	0.003	0.003	0.000	0.00%	0.00%
0	29	0.004	0.004	0.000	0.00%	0.00%
10	6	0.004	0.003	0.001	13.86%	0.88%
10	7	0.004	0.004	0.000	2.08%	0.12%
10	8	0.004	0.004	-0.001	-24.17%	1.42%
10	9	0.004	0.004	-0.001	-14.39%	0.90%
10	10	0.004	0.004	0.000	-2.73%	0.17%
10	11	0.003	0.004	0.000	-5.66%	0.32%
10	12	0.004	0.003	0.001	19.99%	1.42%
10	13	0.004	0.004	0.000	0.33%	0.02%
10	14	0.004	0.004	0.000	8.88%	0.59%
10	15	0.003	0.003	0.000	-8.39%	0.44%
10	16	0.003	0.003	0.000	7.80%	0.45%
10	17	0.004	0.003	0.001	17.89%	1.21%
10	18	0.004	0.004	0.000	-2.68%	0.17%
10	19	0.004	0.004	0.000	8.96%	0.61%
10	20	0.003	0.004	0.000	-5.14%	0.30%
10	21	0.003	0.004	-0.001	-17.22%	0.88%
10	22	0.004	0.004	-0.001	-14.82%	0.91%
10	23	0.004	0.004	-0.001	-16.95%	1.01%
10	24	0.003	0.004	-0.001	-38.12%	2.00%
10	25	0.004	0.005	0.000	-9.74%	0.68%
10	26	0.003	0.004	-0.001	-18.19%	1.04%
10	27	0.003	0.004	-0.002	-66.20%	2.91%
10	28	0.003	0.004	-0.001	-29.23%	1.53%
10	29	0.004	0.004	0.000	-0.59%	0.04%
30	6	0.004	0.004	0.000	-6.04%	0.38%
30	7	0.004	0.003	0.000	7.52%	0.45%
30	8	0.004	0.004	-0.001	-21.85%	1.28%
30	9	0.004	0.003	0.001	14.12%	0.89%
30	10	0.004	0.003	0.001	16.33%	0.99%
30	11	0.003	0.003	0.000	-0.30%	0.02%
30	12	0.004	0.003	0.001	18.79%	1.34%
30	13	0.004	0.003	0.001	16.53%	1.14%
30	14	0.004	0.003	0.001	12.88%	0.86%
30	15	0.003	0.003	0.000	-8.25%	0.43%
30	16	0.003	0.003	0.000	13.13%	0.76%
30	17	0.004	0.003	0.001	24.13%	1.64%
30	18	0.004	0.004	-0.001	-15.59%	0.97%
30	19	0.004	0.005	0.000	-9.80%	0.67%
30	20	0.003	0.005	-0.001	-35.26%	2.04%
30	21	0.003	0.004	-0.001	-29.59%	1.51%
30	22	0.004	0.004	-0.001	-19.41%	1.19%
30	23	0.004	0.005	-0.001	-40.44%	2.40%
30	24	0.003	0.005	-0.002	-53.37%	2.80%
30	25	0.004	0.005	-0.001	-18.46%	1.28%
30	26	0.003	0.005	-0.002	-50.32%	2.87%
30	27	0.003	0.004	-0.002	-70.44%	3.09%
30	28	0.003	0.005	-0.001	-46.63%	2.45%
30	29	0.004	0.004	0.000	4.35%	0.32%
Max		0.004	0.005	0.001	24.13%	3.09%
Average		0.004	0.004	0.000	-6.84%	0.72%
Min		0.003	0.003	-0.002	-70.44%	0.00%
Std Dev		0.000	0.001	0.001	19.36%	0.84%



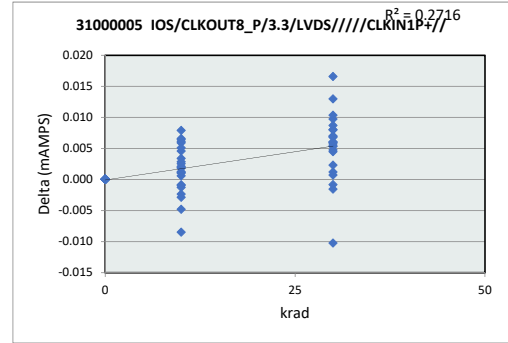
30000150 DVOS/OSCOU/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.029999999	VOLTS	
Min Limit	-0.029999999	VOLTS	
krad	0	10	30
LL	-0.030	-0.030	-0.030
Min	0.003	0.003	0.003
Average	0.004	0.004	0.004
Max	0.004	0.005	0.005
UL	0.030	0.030	0.030



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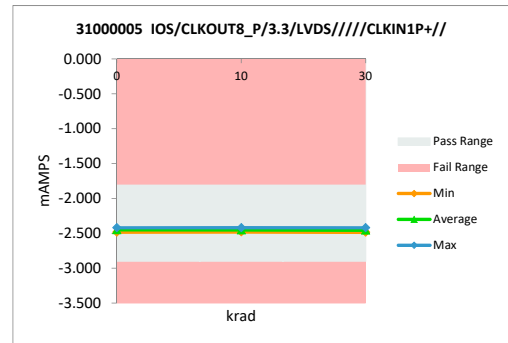
31000005 IOS/CLKOUT8 P/3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	mAMPS
Max Limit	-1.799999969
Min Limit	-2.899999963

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-2.433	-2.433	0.000	0.00%	0.00%
0	7	-2.472	-2.472	0.000	0.00%	0.00%
0	8	-2.466	-2.466	0.000	0.00%	0.00%
0	9	-2.462	-2.462	0.000	0.00%	0.00%
0	10	-2.439	-2.439	0.000	0.00%	0.00%
0	11	-2.434	-2.434	0.000	0.00%	0.00%
0	12	-2.426	-2.426	0.000	0.00%	0.00%
0	13	-2.428	-2.428	0.000	0.00%	0.00%
0	14	-2.421	-2.421	0.000	0.00%	0.00%
0	15	-2.430	-2.430	0.000	0.00%	0.00%
0	16	-2.446	-2.446	0.000	0.00%	0.00%
0	17	-2.457	-2.457	0.000	0.00%	0.00%
0	18	-2.456	-2.456	0.000	0.00%	0.00%
0	19	-2.422	-2.422	0.000	0.00%	0.00%
0	20	-2.423	-2.423	0.000	0.00%	0.00%
0	21	-2.448	-2.448	0.000	0.00%	0.00%
0	22	-2.460	-2.460	0.000	0.00%	0.00%
0	23	-2.480	-2.480	0.000	0.00%	0.00%
0	24	-2.457	-2.457	0.000	0.00%	0.00%
0	25	-2.464	-2.464	0.000	0.00%	0.00%
0	26	-2.460	-2.460	0.000	0.00%	0.00%
0	27	-2.471	-2.471	0.000	0.00%	0.00%
0	28	-2.476	-2.476	0.000	0.00%	0.00%
0	29	-2.486	-2.486	0.000	0.00%	0.00%
10	6	-2.433	-2.438	0.005	-0.19%	0.42%
10	7	-2.472	-2.472	0.001	-0.02%	0.05%
10	8	-2.466	-2.467	0.001	-0.04%	0.09%
10	9	-2.462	-2.461	-0.001	0.04%	0.08%
10	10	-2.439	-2.442	0.003	-0.14%	0.31%
10	11	-2.434	-2.436	0.002	-0.07%	0.16%
10	12	-2.426	-2.433	0.007	-0.27%	0.60%
10	13	-2.428	-2.430	0.002	-0.08%	0.18%
10	14	-2.421	-2.423	0.003	-0.10%	0.23%
10	15	-2.430	-2.435	0.005	-0.21%	0.46%
10	16	-2.446	-2.445	-0.001	0.04%	0.09%
10	17	-2.457	-2.465	0.008	-0.32%	0.72%
10	18	-2.456	-2.457	0.001	-0.04%	0.10%
10	19	-2.422	-2.421	-0.001	0.05%	0.12%
10	20	-2.423	-2.429	0.006	-0.25%	0.55%
10	21	-2.448	-2.443	-0.005	0.20%	0.44%
10	22	-2.460	-2.457	-0.003	0.12%	0.26%
10	23	-2.480	-2.481	0.001	-0.05%	0.11%
10	24	-2.457	-2.454	-0.002	0.10%	0.22%
10	25	-2.464	-2.466	0.002	-0.08%	0.19%
10	26	-2.460	-2.465	0.006	-0.24%	0.53%
10	27	-2.471	-2.477	0.006	-0.26%	0.58%
10	28	-2.476	-2.479	0.003	-0.11%	0.26%
10	29	-2.486	-2.477	-0.008	0.34%	0.77%
30	6	-2.433	-2.443	0.010	-0.40%	0.88%
30	7	-2.472	-2.473	0.001	-0.05%	0.11%
30	8	-2.466	-2.472	0.005	-0.22%	0.49%
30	9	-2.462	-2.466	0.004	-0.18%	0.41%
30	10	-2.439	-2.445	0.006	-0.25%	0.55%
30	11	-2.434	-2.440	0.006	-0.25%	0.55%
30	12	-2.426	-2.431	0.005	-0.20%	0.43%
30	13	-2.428	-2.445	0.017	-0.68%	1.51%
30	14	-2.421	-2.434	0.013	-0.54%	1.18%
30	15	-2.430	-2.438	0.008	-0.33%	0.73%
30	16	-2.446	-2.455	0.009	-0.36%	0.79%
30	17	-2.457	-2.467	0.010	-0.42%	0.94%
30	18	-2.456	-2.455	-0.002	0.06%	0.14%
30	19	-2.422	-2.421	-0.001	0.03%	0.08%
30	20	-2.423	-2.430	0.007	-0.28%	0.62%
30	21	-2.448	-2.454	0.006	-0.24%	0.54%
30	22	-2.460	-2.461	0.001	-0.03%	0.06%
30	23	-2.480	-2.485	0.005	-0.21%	0.48%
30	24	-2.457	-2.459	0.002	-0.09%	0.21%
30	25	-2.464	-2.471	0.007	-0.28%	0.63%
30	26	-2.460	-2.468	0.008	-0.32%	0.72%
30	27	-2.471	-2.477	0.006	-0.23%	0.52%
30	28	-2.476	-2.483	0.007	-0.28%	0.64%
30	29	-2.486	-2.475	-0.010	0.41%	0.93%
	Max	-2.421	-2.421	0.017	0.41%	1.51%
	Average	-2.451	-2.453	0.002	-0.10%	0.30%
	Min	-2.486	-2.486	-0.010	-0.68%	0.00%
	Std Dev	0.020	0.019	0.004	0.18%	0.34%



31000005 IOS/CLKOUT8 P/3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	-1.799999969 mAMPS
Min Limit	-2.899999963 mAMPS

	0	10	30
LL	-2.900	-2.900	-2.900
Min	-2.486	-2.481	-2.485
Average	-2.451	-2.452	-2.456
Max	-2.421	-2.421	-2.421
UL	-1.800	-1.800	-1.800

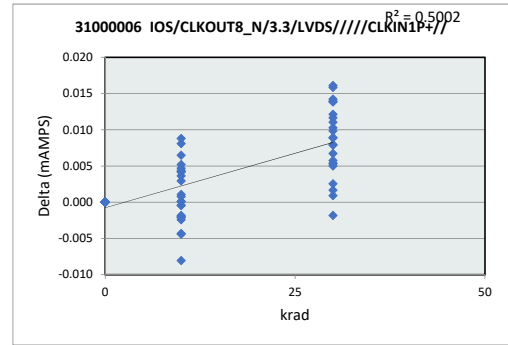


HDR RLAT TID Report

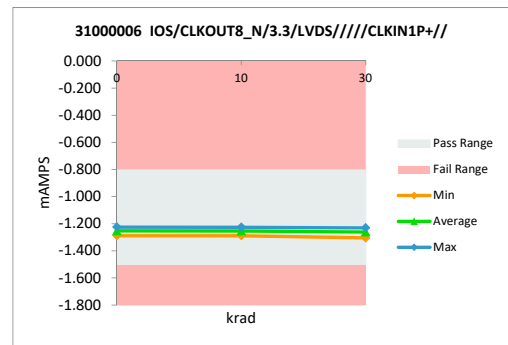
LMK04832-SEP

		31000006 IOS/CLKOUT8 N/3	
		SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		mAMPS	mAMPS
Max Limit		-0.79999998	-0.79999998
Min Limit		-1.500000013	-1.500000013

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-1.244	-1.244	0.000	0.00%	0.00%
0	7	-1.268	-1.268	0.000	0.00%	0.00%
0	8	-1.246	-1.246	0.000	0.00%	0.00%
0	9	-1.225	-1.225	0.000	0.00%	0.00%
0	10	-1.255	-1.255	0.000	0.00%	0.00%
0	11	-1.232	-1.232	0.000	0.00%	0.00%
0	12	-1.228	-1.228	0.000	0.00%	0.00%
0	13	-1.258	-1.258	0.000	0.00%	0.00%
0	14	-1.232	-1.232	0.000	0.00%	0.00%
0	15	-1.237	-1.237	0.000	0.00%	0.00%
0	16	-1.261	-1.261	0.000	0.00%	0.00%
0	17	-1.258	-1.258	0.000	0.00%	0.00%
0	18	-1.275	-1.275	0.000	0.00%	0.00%
0	19	-1.230	-1.230	0.000	0.00%	0.00%
0	20	-1.230	-1.230	0.000	0.00%	0.00%
0	21	-1.272	-1.272	0.000	0.00%	0.00%
0	22	-1.251	-1.251	0.000	0.00%	0.00%
0	23	-1.289	-1.289	0.000	0.00%	0.00%
0	24	-1.259	-1.259	0.000	0.00%	0.00%
0	25	-1.270	-1.270	0.000	0.00%	0.00%
0	26	-1.252	-1.252	0.000	0.00%	0.00%
0	27	-1.247	-1.247	0.000	0.00%	0.00%
0	28	-1.272	-1.272	0.000	0.00%	0.00%
0	29	-1.275	-1.275	0.000	0.00%	0.00%
10	6	-1.244	-1.239	-0.004	0.36%	0.63%
10	7	-1.268	-1.266	-0.002	0.15%	0.26%
10	8	-1.246	-1.249	0.003	-0.23%	0.42%
10	9	-1.225	-1.233	0.008	-0.66%	1.15%
10	10	-1.255	-1.252	-0.002	0.19%	0.35%
10	11	-1.232	-1.233	0.001	-0.09%	0.15%
10	12	-1.228	-1.226	-0.002	0.17%	0.31%
10	13	-1.258	-1.256	-0.002	0.16%	0.29%
10	14	-1.232	-1.237	0.004	-0.34%	0.60%
10	15	-1.237	-1.242	0.005	-0.38%	0.67%
10	16	-1.261	-1.267	0.005	-0.41%	0.74%
10	17	-1.258	-1.262	0.004	-0.35%	0.62%
10	18	-1.275	-1.273	-0.002	0.16%	0.29%
10	19	-1.230	-1.231	0.001	-0.06%	0.11%
10	20	-1.230	-1.230	0.000	0.00%	0.01%
10	21	-1.272	-1.264	-0.008	0.63%	1.15%
10	22	-1.251	-1.251	0.000	0.03%	0.06%
10	23	-1.289	-1.289	0.000	-0.01%	0.01%
10	24	-1.259	-1.262	0.004	-0.29%	0.52%
10	25	-1.270	-1.274	0.004	-0.33%	0.59%
10	26	-1.252	-1.259	0.006	-0.52%	0.92%
10	27	-1.247	-1.242	-0.004	0.35%	0.62%
10	28	-1.272	-1.281	0.009	-0.69%	1.26%
10	29	-1.275	-1.275	0.000	0.04%	0.07%
30	6	-1.244	-1.254	0.010	-0.82%	1.46%
30	7	-1.268	-1.273	0.005	-0.39%	0.71%
30	8	-1.246	-1.258	0.012	-0.93%	1.66%
30	9	-1.225	-1.241	0.016	-1.29%	2.26%
30	10	-1.255	-1.264	0.009	-0.70%	1.26%
30	11	-1.232	-1.246	0.014	-1.15%	2.03%
30	12	-1.228	-1.234	0.005	-0.43%	0.76%
30	13	-1.258	-1.264	0.006	-0.46%	0.82%
30	14	-1.232	-1.246	0.014	-1.12%	1.98%
30	15	-1.237	-1.244	0.007	-0.54%	0.96%
30	16	-1.261	-1.271	0.010	-0.78%	1.40%
30	17	-1.258	-1.269	0.011	-0.88%	1.57%
30	18	-1.275	-1.273	-0.002	0.15%	0.26%
30	19	-1.230	-1.233	0.003	-0.21%	0.36%
30	20	-1.230	-1.231	0.001	-0.07%	0.13%
30	21	-1.272	-1.274	0.002	-0.13%	0.23%
30	22	-1.251	-1.257	0.005	-0.43%	0.76%
30	23	-1.289	-1.305	0.016	-1.25%	2.30%
30	24	-1.259	-1.266	0.008	-0.62%	1.12%
30	25	-1.270	-1.282	0.012	-0.95%	1.73%
30	26	-1.252	-1.266	0.014	-1.11%	1.98%
30	27	-1.247	-1.255	0.008	-0.64%	1.13%
30	28	-1.272	-1.286	0.014	-1.09%	1.99%
30	29	-1.275	-1.284	0.009	-0.70%	1.27%
	Max	-1.225	-1.225	0.016	0.63%	2.30%
	Average	-1.253	-1.256	0.003	-0.26%	0.58%
	Min	-1.289	-1.305	-0.008	-1.29%	0.00%
	Std Dev	0.018	0.018	0.005	0.43%	0.68%



		31000006 IOS/CLKOUT8 N/3		
		SVCLAB	SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01	EB7223_REV01
Max Limit		-0.79999998	mAMPS	mAMPS
Min Limit		-1.500000013	mAMPS	mAMPS
	krad	0	10	30
LL		-1.500	-1.500	-1.500
Min		-1.289	-1.289	-1.305
Average		-1.253	-1.254	-1.261
Max		-1.225	-1.226	-1.231
UL		-0.800	-0.800	-0.800

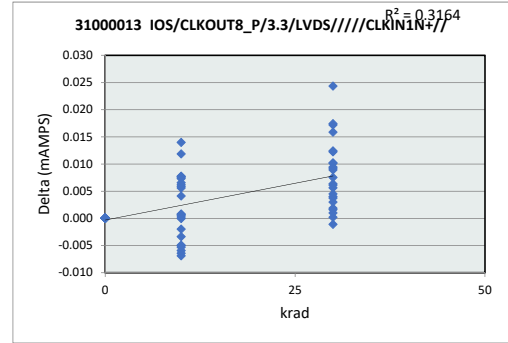


HDR RLAT TID Report

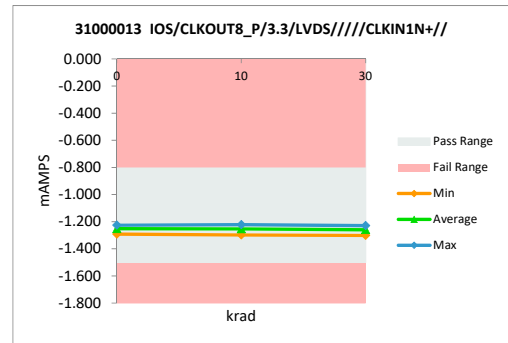
LMK04832-SEP

		31000013 IOS/CLKOUT8 P/3	
		SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		mAMPS	mAMPS
Max Limit		-0.79999998	-0.79999998
Min Limit		-1.500000013	-1.500000013

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-1.246	-1.246	0.000	0.00%	0.00%
0	7	-1.260	-1.260	0.000	0.00%	0.00%
0	8	-1.237	-1.237	0.000	0.00%	0.00%
0	9	-1.226	-1.226	0.000	0.00%	0.00%
0	10	-1.245	-1.245	0.000	0.00%	0.00%
0	11	-1.240	-1.240	0.000	0.00%	0.00%
0	12	-1.226	-1.226	0.000	0.00%	0.00%
0	13	-1.245	-1.245	0.000	0.00%	0.00%
0	14	-1.230	-1.230	0.000	0.00%	0.00%
0	15	-1.239	-1.239	0.000	0.00%	0.00%
0	16	-1.249	-1.249	0.000	0.00%	0.00%
0	17	-1.255	-1.255	0.000	0.00%	0.00%
0	18	-1.275	-1.275	0.000	0.00%	0.00%
0	19	-1.228	-1.228	0.000	0.00%	0.00%
0	20	-1.234	-1.234	0.000	0.00%	0.00%
0	21	-1.270	-1.270	0.000	0.00%	0.00%
0	22	-1.254	-1.254	0.000	0.00%	0.00%
0	23	-1.292	-1.292	0.000	0.00%	0.00%
0	24	-1.262	-1.262	0.000	0.00%	0.00%
0	25	-1.273	-1.273	0.000	0.00%	0.00%
0	26	-1.253	-1.253	0.000	0.00%	0.00%
0	27	-1.254	-1.254	0.000	0.00%	0.00%
0	28	-1.269	-1.269	0.000	0.00%	0.00%
0	29	-1.277	-1.277	0.000	0.00%	0.00%
10	6	-1.246	-1.246	0.000	-0.02%	0.03%
10	7	-1.260	-1.267	0.007	-0.58%	1.04%
10	8	-1.237	-1.245	0.008	-0.63%	1.11%
10	9	-1.226	-1.240	0.014	-1.14%	1.99%
10	10	-1.245	-1.251	0.006	-0.49%	0.88%
10	11	-1.240	-1.235	-0.005	0.41%	0.72%
10	12	-1.226	-1.223	-0.003	0.28%	0.48%
10	13	-1.245	-1.253	0.008	-0.61%	1.08%
10	14	-1.230	-1.242	0.012	-0.96%	1.69%
10	15	-1.239	-1.232	-0.007	0.56%	0.99%
10	16	-1.249	-1.255	0.006	-0.47%	0.84%
10	17	-1.255	-1.255	0.000	0.01%	0.01%
10	18	-1.275	-1.270	-0.005	0.39%	0.71%
10	19	-1.228	-1.222	-0.005	0.44%	0.76%
10	20	-1.234	-1.239	0.004	-0.33%	0.58%
10	21	-1.270	-1.264	-0.006	0.47%	0.85%
10	22	-1.254	-1.260	0.006	-0.44%	0.80%
10	23	-1.292	-1.298	0.007	-0.50%	0.93%
10	24	-1.262	-1.262	0.001	-0.06%	0.10%
10	25	-1.273	-1.271	-0.002	0.16%	0.29%
10	26	-1.253	-1.254	0.001	-0.06%	0.11%
10	27	-1.254	-1.255	0.001	-0.04%	0.08%
10	28	-1.269	-1.277	0.008	-0.60%	1.08%
10	29	-1.277	-1.271	-0.006	0.50%	0.92%
30	6	-1.246	-1.256	0.010	-0.82%	1.46%
30	7	-1.260	-1.266	0.006	-0.50%	0.90%
30	8	-1.237	-1.246	0.009	-0.72%	1.27%
30	9	-1.226	-1.242	0.016	-1.29%	2.26%
30	10	-1.245	-1.249	0.004	-0.32%	0.57%
30	11	-1.240	-1.240	0.000	-0.01%	0.02%
30	12	-1.226	-1.236	0.009	-0.75%	1.32%
30	13	-1.245	-1.263	0.017	-1.38%	2.45%
30	14	-1.230	-1.255	0.024	-1.98%	3.47%
30	15	-1.239	-1.245	0.006	-0.49%	0.87%
30	16	-1.249	-1.266	0.017	-1.39%	2.48%
30	17	-1.255	-1.267	0.012	-0.99%	1.77%
30	18	-1.275	-1.278	0.003	-0.23%	0.42%
30	19	-1.228	-1.229	0.002	-0.15%	0.27%
30	20	-1.234	-1.240	0.006	-0.45%	0.80%
30	21	-1.270	-1.273	0.004	-0.29%	0.53%
30	22	-1.254	-1.264	0.009	-0.75%	1.34%
30	23	-1.292	-1.302	0.010	-0.78%	1.44%
30	24	-1.262	-1.266	0.004	-0.35%	0.64%
30	25	-1.273	-1.280	0.008	-0.59%	1.07%
30	26	-1.253	-1.254	0.002	-0.13%	0.23%
30	27	-1.254	-1.255	0.001	-0.08%	0.14%
30	28	-1.269	-1.282	0.012	-0.96%	1.74%
30	29	-1.277	-1.276	-0.001	0.09%	0.16%
	Max	-1.226	-1.222	0.024	0.56%	3.47%
	Average	-1.252	-1.255	0.003	-0.26%	0.63%
	Min	-1.292	-1.302	-0.007	-1.98%	0.00%
	Std Dev	0.018	0.018	0.006	0.49%	0.75%



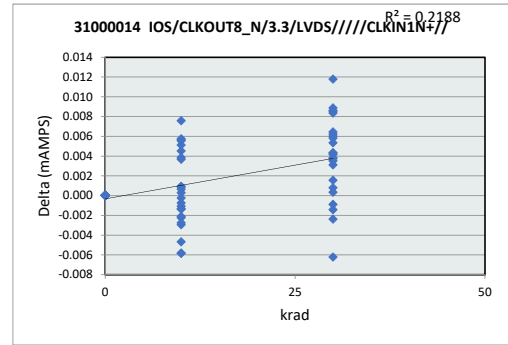
		31000013 IOS/CLKOUT8 P/3		
		SVCLAB	SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01	EB7223_REV01
Max Limit		-0.79999998	mAMPS	mAMPS
Min Limit		-1.500000013	mAMPS	mAMPS
	krad	0	10	30
LL		-1.500	-1.500	-1.500
Min		-1.292	-1.298	-1.302
Average		-1.252	-1.254	-1.260
Max		-1.226	-1.222	-1.229
UL		-0.800	-0.800	-0.800



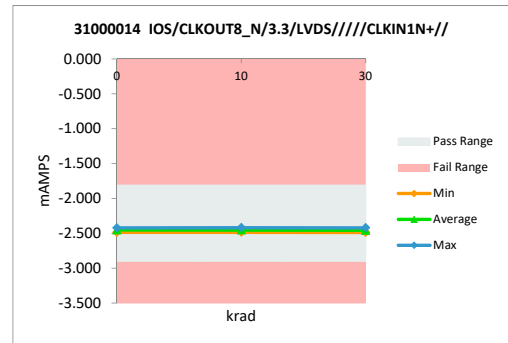
HDR RLAT TID Report LMK04832-SEP

31000014 IOS/CLKOUT8_N/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	-1.799999969	-1.799999969
Min Limit	-2.899999963	-2.899999963

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-2.428	-2.428	0.000	0.00%	0.00%
0	7	-2.476	-2.476	0.000	0.00%	0.00%
0	8	-2.472	-2.472	0.000	0.00%	0.00%
0	9	-2.460	-2.460	0.000	0.00%	0.00%
0	10	-2.447	-2.447	0.000	0.00%	0.00%
0	11	-2.433	-2.433	0.000	0.00%	0.00%
0	12	-2.430	-2.430	0.000	0.00%	0.00%
0	13	-2.439	-2.439	0.000	0.00%	0.00%
0	14	-2.425	-2.425	0.000	0.00%	0.00%
0	15	-2.438	-2.438	0.000	0.00%	0.00%
0	16	-2.453	-2.453	0.000	0.00%	0.00%
0	17	-2.464	-2.464	0.000	0.00%	0.00%
0	18	-2.457	-2.457	0.000	0.00%	0.00%
0	19	-2.423	-2.423	0.000	0.00%	0.00%
0	20	-2.427	-2.427	0.000	0.00%	0.00%
0	21	-2.449	-2.449	0.000	0.00%	0.00%
0	22	-2.450	-2.450	0.000	0.00%	0.00%
0	23	-2.479	-2.479	0.000	0.00%	0.00%
0	24	-2.459	-2.459	0.000	0.00%	0.00%
0	25	-2.470	-2.470	0.000	0.00%	0.00%
0	26	-2.463	-2.463	0.000	0.00%	0.00%
0	27	-2.472	-2.472	0.000	0.00%	0.00%
0	28	-2.482	-2.482	0.000	0.00%	0.00%
0	29	-2.488	-2.488	0.000	0.00%	0.00%
10	6	-2.428	-2.429	0.001	-0.04%	0.08%
10	7	-2.476	-2.475	-0.001	0.03%	0.07%
10	8	-2.472	-2.476	0.005	-0.18%	0.41%
10	9	-2.460	-2.460	0.000	-0.01%	0.03%
10	10	-2.447	-2.444	-0.003	0.12%	0.27%
10	11	-2.433	-2.433	0.000	0.01%	0.02%
10	12	-2.430	-2.435	0.006	-0.23%	0.51%
10	13	-2.439	-2.446	0.008	-0.31%	0.69%
10	14	-2.425	-2.419	-0.006	0.24%	0.53%
10	15	-2.438	-2.441	0.004	-0.15%	0.33%
10	16	-2.453	-2.459	0.006	-0.23%	0.52%
10	17	-2.464	-2.468	0.004	-0.16%	0.35%
10	18	-2.457	-2.456	-0.001	0.04%	0.10%
10	19	-2.423	-2.428	0.005	-0.21%	0.46%
10	20	-2.427	-2.425	-0.001	0.06%	0.13%
10	21	-2.449	-2.444	-0.005	0.19%	0.43%
10	22	-2.450	-2.456	0.006	-0.23%	0.50%
10	23	-2.479	-2.480	0.001	-0.03%	0.08%
10	24	-2.459	-2.453	-0.006	0.24%	0.53%
10	25	-2.470	-2.468	-0.002	0.09%	0.19%
10	26	-2.463	-2.464	0.001	-0.03%	0.06%
10	27	-2.472	-2.469	-0.002	0.09%	0.20%
10	28	-2.482	-2.479	-0.003	0.11%	0.25%
10	29	-2.488	-2.486	-0.001	0.05%	0.12%
30	6	-2.428	-2.437	0.008	-0.34%	0.76%
30	7	-2.476	-2.479	0.004	-0.15%	0.35%
30	8	-2.472	-2.475	0.003	-0.13%	0.28%
30	9	-2.460	-2.466	0.006	-0.25%	0.56%
30	10	-2.447	-2.451	0.004	-0.14%	0.32%
30	11	-2.433	-2.442	0.009	-0.36%	0.81%
30	12	-2.430	-2.436	0.006	-0.26%	0.59%
30	13	-2.439	-2.450	0.012	-0.48%	1.07%
30	14	-2.425	-2.431	0.006	-0.25%	0.54%
30	15	-2.438	-2.443	0.005	-0.22%	0.49%
30	16	-2.453	-2.461	0.009	-0.35%	0.78%
30	17	-2.464	-2.473	0.009	-0.35%	0.78%
30	18	-2.457	-2.461	0.004	-0.17%	0.39%
30	19	-2.423	-2.422	-0.001	0.04%	0.08%
30	20	-2.427	-2.427	0.000	-0.01%	0.03%
30	21	-2.449	-2.455	0.006	-0.24%	0.53%
30	22	-2.450	-2.454	0.004	-0.15%	0.34%
30	23	-2.479	-2.481	0.002	-0.06%	0.14%
30	24	-2.459	-2.457	-0.001	0.06%	0.13%
30	25	-2.470	-2.474	0.004	-0.17%	0.38%
30	26	-2.463	-2.467	0.004	-0.18%	0.39%
30	27	-2.472	-2.465	-0.006	0.25%	0.57%
30	28	-2.482	-2.479	-0.002	0.10%	0.22%
30	29	-2.488	-2.488	0.001	-0.03%	0.07%
	Max	-2.423	-2.419	0.012	0.25%	1.07%
	Average	-2.453	-2.455	0.001	-0.06%	0.24%
	Min	-2.488	-2.488	-0.006	-0.48%	0.00%
	Std Dev	0.019	0.019	0.004	0.15%	0.27%



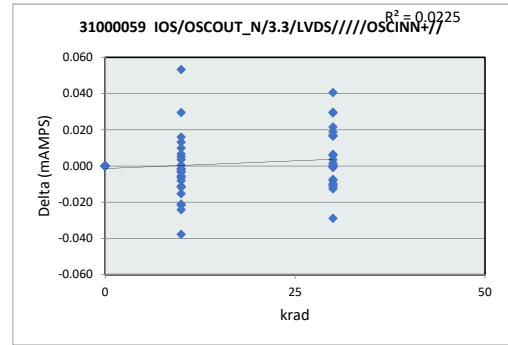
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Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-1.799999969	mAMPS	
Min Limit	-2.899999963	mAMPS	
krad	0	10	30
LL	-2.900	-2.900	-2.900
Min	-2.488	-2.486	-2.488
Average	-2.453	-2.454	-2.457
Max	-2.423	-2.419	-2.422
UL	-1.800	-1.800	-1.800



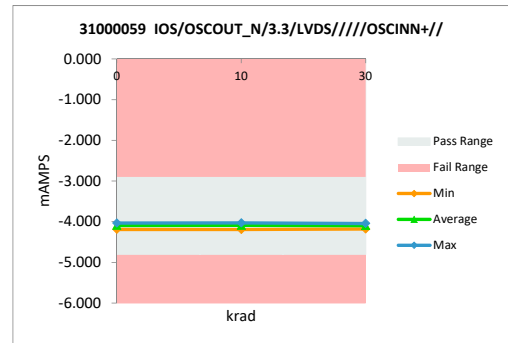
HDR RLAT TID Report LMK04832-SEP

31000059 IOS/OSCOUT_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	-2.899999963	-2.899999963
Min Limit	-4.800000228	-4.800000228

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-4.041	-4.041	0.000	0.00%	0.00%
0	7	-4.128	-4.128	0.000	0.00%	0.00%
0	8	-4.190	-4.190	0.000	0.00%	0.00%
0	9	-4.131	-4.131	0.000	0.00%	0.00%
0	10	-4.105	-4.105	0.000	0.00%	0.00%
0	11	-4.073	-4.073	0.000	0.00%	0.00%
0	12	-4.039	-4.039	0.000	0.00%	0.00%
0	13	-4.083	-4.083	0.000	0.00%	0.00%
0	14	-4.106	-4.106	0.000	0.00%	0.00%
0	15	-4.035	-4.035	0.000	0.00%	0.00%
0	16	-4.113	-4.113	0.000	0.00%	0.00%
0	17	-4.079	-4.079	0.000	0.00%	0.00%
0	18	-4.102	-4.102	0.000	0.00%	0.00%
0	19	-4.070	-4.070	0.000	0.00%	0.00%
0	20	-4.035	-4.035	0.000	0.00%	0.00%
0	21	-4.061	-4.061	0.000	0.00%	0.00%
0	22	-4.113	-4.113	0.000	0.00%	0.00%
0	23	-4.111	-4.111	0.000	0.00%	0.00%
0	24	-4.126	-4.126	0.000	0.00%	0.00%
0	25	-4.109	-4.109	0.000	0.00%	0.00%
0	26	-4.092	-4.092	0.000	0.00%	0.00%
0	27	-4.057	-4.057	0.000	0.00%	0.00%
0	28	-4.105	-4.105	0.000	0.00%	0.00%
0	29	-4.124	-4.124	0.000	0.00%	0.00%
10	6	-4.041	-4.038	-0.003	0.07%	0.16%
10	7	-4.128	-4.129	0.000	-0.01%	0.02%
10	8	-4.190	-4.194	0.003	-0.08%	0.18%
10	9	-4.131	-4.106	-0.024	0.59%	1.27%
10	10	-4.105	-4.094	-0.011	0.27%	0.59%
10	11	-4.073	-4.067	-0.006	0.14%	0.30%
10	12	-4.039	-4.031	-0.008	0.20%	0.43%
10	13	-4.083	-4.096	0.013	-0.32%	0.69%
10	14	-4.106	-4.099	-0.007	0.16%	0.35%
10	15	-4.035	-4.051	0.016	-0.39%	0.84%
10	16	-4.113	-4.107	-0.006	0.14%	0.30%
10	17	-4.079	-4.089	0.010	-0.24%	0.52%
10	18	-4.102	-4.081	-0.021	0.51%	1.11%
10	19	-4.070	-4.069	-0.002	0.04%	0.08%
10	20	-4.035	-4.033	-0.002	0.05%	0.11%
10	21	-4.061	-4.091	0.029	-0.72%	1.55%
10	22	-4.113	-4.102	-0.012	0.29%	0.62%
10	23	-4.111	-4.089	-0.022	0.53%	1.14%
10	24	-4.126	-4.089	-0.038	0.92%	1.99%
10	25	-4.109	-4.093	-0.015	0.37%	0.81%
10	26	-4.092	-4.098	0.007	-0.16%	0.34%
10	27	-4.057	-4.110	0.053	-1.31%	2.80%
10	28	-4.105	-4.102	-0.004	0.09%	0.19%
10	29	-4.124	-4.129	0.005	-0.12%	0.27%
30	6	-4.041	-4.058	0.017	-0.42%	0.90%
30	7	-4.128	-4.118	-0.011	0.25%	0.55%
30	8	-4.190	-4.180	-0.011	0.25%	0.56%
30	9	-4.131	-4.119	-0.012	0.29%	0.62%
30	10	-4.105	-4.105	-0.001	0.02%	0.04%
30	11	-4.073	-4.073	0.000	-0.01%	0.02%
30	12	-4.039	-4.045	0.006	-0.16%	0.34%
30	13	-4.083	-4.113	0.030	-0.73%	1.56%
30	14	-4.106	-4.098	-0.008	0.19%	0.42%
30	15	-4.035	-4.052	0.016	-0.41%	0.87%
30	16	-4.113	-4.113	0.000	-0.01%	0.02%
30	17	-4.079	-4.080	0.002	-0.04%	0.08%
30	18	-4.102	-4.105	0.003	-0.09%	0.18%
30	19	-4.070	-4.089	0.019	-0.46%	0.99%
30	20	-4.035	-4.051	0.016	-0.41%	0.86%
30	21	-4.061	-4.083	0.021	-0.53%	1.13%
30	22	-4.113	-4.084	-0.029	0.70%	1.52%
30	23	-4.111	-4.103	-0.007	0.18%	0.39%
30	24	-4.126	-4.117	-0.010	0.24%	0.52%
30	25	-4.109	-4.096	-0.013	0.31%	0.67%
30	26	-4.092	-4.097	0.006	-0.14%	0.30%
30	27	-4.057	-4.098	0.040	-1.00%	2.13%
30	28	-4.105	-4.134	0.029	-0.71%	1.54%
30	29	-4.124	-4.124	0.000	0.01%	0.03%
Max		-4.035	-4.031	0.053	0.92%	2.80%
Average		-4.093	-4.094	0.001	-0.02%	0.46%
Min		-4.190	-4.194	-0.038	-1.31%	0.00%
Std Dev		0.037	0.034	0.014	0.35%	0.60%



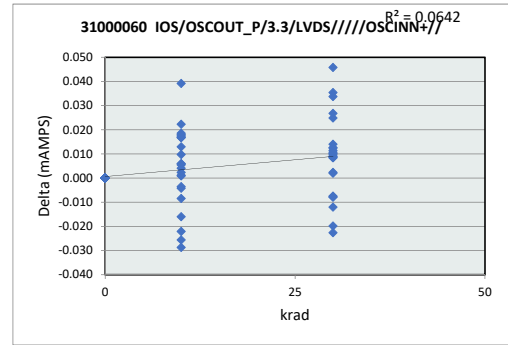
31000059 IOS/OSCOUT_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-2.899999963	mAMPS	
Min Limit	-4.800000228	mAMPS	
krad	0	10	30
LL	-4.800	-4.800	-4.800
Min	-4.190	-4.194	-4.180
Average	-4.093	-4.091	-4.097
Max	-4.035	-4.031	-4.045
UL	-2.900	-2.900	-2.900



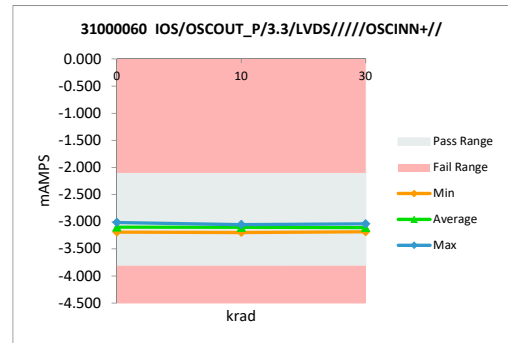
HDR RLAT TID Report LMK04832-SEP

31000060 IOS/OSCOU P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	-2.099999925	-2.099999925
Min Limit	-3.800000064	-3.800000064

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-3.050	-3.050	0.000	0.00%	0.00%
0	7	-3.106	-3.106	0.000	0.00%	0.00%
0	8	-3.194	-3.194	0.000	0.00%	0.00%
0	9	-3.120	-3.120	0.000	0.00%	0.00%
0	10	-3.089	-3.089	0.000	0.00%	0.00%
0	11	-3.105	-3.105	0.000	0.00%	0.00%
0	12	-3.016	-3.016	0.000	0.00%	0.00%
0	13	-3.106	-3.106	0.000	0.00%	0.00%
0	14	-3.087	-3.087	0.000	0.00%	0.00%
0	15	-3.048	-3.048	0.000	0.00%	0.00%
0	16	-3.115	-3.115	0.000	0.00%	0.00%
0	17	-3.082	-3.082	0.000	0.00%	0.00%
0	18	-3.101	-3.101	0.000	0.00%	0.00%
0	19	-3.127	-3.127	0.000	0.00%	0.00%
0	20	-3.044	-3.044	0.000	0.00%	0.00%
0	21	-3.101	-3.101	0.000	0.00%	0.00%
0	22	-3.123	-3.123	0.000	0.00%	0.00%
0	23	-3.097	-3.097	0.000	0.00%	0.00%
0	24	-3.118	-3.118	0.000	0.00%	0.00%
0	25	-3.110	-3.110	0.000	0.00%	0.00%
0	26	-3.120	-3.120	0.000	0.00%	0.00%
0	27	-3.108	-3.108	0.000	0.00%	0.00%
0	28	-3.126	-3.126	0.000	0.00%	0.00%
0	29	-3.129	-3.129	0.000	0.00%	0.00%
10	6	-3.050	-3.072	0.022	-0.73%	1.31%
10	7	-3.106	-3.124	0.018	-0.57%	1.04%
10	8	-3.194	-3.199	0.006	-0.19%	0.35%
10	9	-3.120	-3.133	0.013	-0.41%	0.76%
10	10	-3.089	-3.085	-0.004	0.14%	0.25%
10	11	-3.105	-3.097	-0.008	0.27%	0.50%
10	12	-3.016	-3.055	0.039	-1.30%	2.30%
10	13	-3.106	-3.103	-0.004	0.12%	0.21%
10	14	-3.087	-3.088	0.001	-0.03%	0.05%
10	15	-3.048	-3.065	0.017	-0.56%	1.00%
10	16	-3.115	-3.116	0.001	-0.04%	0.07%
10	17	-3.082	-3.092	0.010	-0.31%	0.57%
10	18	-3.101	-3.107	0.005	-0.17%	0.32%
10	19	-3.127	-3.111	-0.016	0.51%	0.95%
10	20	-3.044	-3.061	0.017	-0.55%	0.98%
10	21	-3.101	-3.075	-0.026	0.83%	1.51%
10	22	-3.123	-3.094	-0.029	0.92%	1.69%
10	23	-3.097	-3.102	0.006	-0.19%	0.34%
10	24	-3.118	-3.136	0.018	-0.58%	1.06%
10	25	-3.110	-3.088	-0.022	0.71%	1.30%
10	26	-3.120	-3.122	0.002	-0.07%	0.14%
10	27	-3.108	-3.126	0.019	-0.60%	1.09%
10	28	-3.126	-3.130	0.004	-0.13%	0.23%
10	29	-3.129	-3.146	0.017	-0.53%	0.98%
30	6	-3.050	-3.042	-0.008	0.26%	0.46%
30	7	-3.106	-3.141	0.035	-1.14%	2.08%
30	8	-3.194	-3.186	-0.007	0.23%	0.44%
30	9	-3.120	-3.130	0.010	-0.32%	0.58%
30	10	-3.089	-3.097	0.008	-0.27%	0.49%
30	11	-3.105	-3.083	-0.023	0.73%	1.34%
30	12	-3.016	-3.041	0.025	-0.82%	1.46%
30	13	-3.106	-3.108	0.002	-0.07%	0.14%
30	14	-3.087	-3.079	-0.008	0.26%	0.47%
30	15	-3.048	-3.057	0.009	-0.30%	0.53%
30	16	-3.115	-3.125	0.010	-0.32%	0.60%
30	17	-3.082	-3.095	0.012	-0.40%	0.73%
30	18	-3.101	-3.103	0.002	-0.06%	0.11%
30	19	-3.127	-3.107	-0.020	0.64%	1.17%
30	20	-3.044	-3.056	0.011	-0.37%	0.67%
30	21	-3.101	-3.089	-0.012	0.39%	0.71%
30	22	-3.123	-3.131	0.008	-0.27%	0.50%
30	23	-3.097	-3.111	0.014	-0.45%	0.82%
30	24	-3.118	-3.127	0.009	-0.29%	0.53%
30	25	-3.110	-3.123	0.013	-0.40%	0.74%
30	26	-3.120	-3.165	0.046	-1.47%	2.69%
30	27	-3.108	-3.135	0.027	-0.86%	1.57%
30	28	-3.126	-3.136	0.011	-0.34%	0.63%
30	29	-3.129	-3.163	0.034	-1.08%	1.98%
	Max	-3.016	-3.016	0.046	0.92%	2.69%
	Average	-3.101	-3.105	0.004	-0.14%	0.56%
	Min	-3.194	-3.199	-0.029	-1.47%	0.00%
	Std Dev	0.035	0.035	0.014	0.45%	0.64%



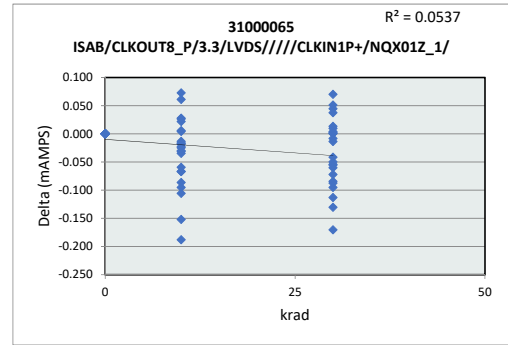
31000060 IOS/OSCOU P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-2.099999925	mAMPS		
Min Limit	-3.800000064	mAMPS		
	krad	0	10	30
LL		-3.800	-3.800	-3.800
Min		-3.194	-3.199	-3.186
Average		-3.101	-3.105	-3.110
Max		-3.016	-3.055	-3.041
UL		-2.100	-2.100	-2.100



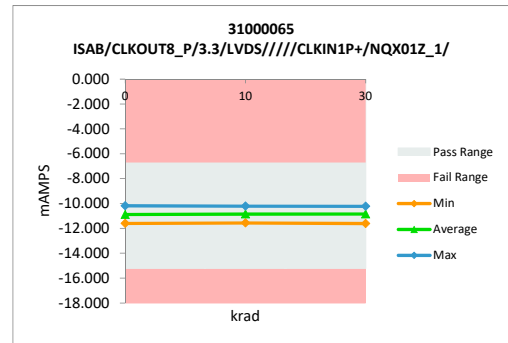
HDR RLAT TID Report LMK04832-SEP

31000065 ISAB/CLKOUT8 P/3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	mAMPS
Max Limit	-6.699999794
Min Limit	-15.20000026

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-10.733	-10.733	0.000	0.00%	0.00%
0	7	-11.417	-11.417	0.000	0.00%	0.00%
0	8	-10.807	-10.807	0.000	0.00%	0.00%
0	9	-10.606	-10.606	0.000	0.00%	0.00%
0	10	-10.912	-10.912	0.000	0.00%	0.00%
0	11	-10.462	-10.462	0.000	0.00%	0.00%
0	12	-10.245	-10.245	0.000	0.00%	0.00%
0	13	-10.793	-10.793	0.000	0.00%	0.00%
0	14	-10.454	-10.454	0.000	0.00%	0.00%
0	15	-10.444	-10.444	0.000	0.00%	0.00%
0	16	-10.831	-10.831	0.000	0.00%	0.00%
0	17	-10.848	-10.848	0.000	0.00%	0.00%
0	18	-11.470	-11.470	0.000	0.00%	0.00%
0	19	-10.183	-10.183	0.000	0.00%	0.00%
0	20	-10.516	-10.516	0.000	0.00%	0.00%
0	21	-10.929	-10.929	0.000	0.00%	0.00%
0	22	-10.751	-10.751	0.000	0.00%	0.00%
0	23	-11.598	-11.598	0.000	0.00%	0.00%
0	24	-11.047	-11.047	0.000	0.00%	0.00%
0	25	-11.396	-11.396	0.000	0.00%	0.00%
0	26	-11.008	-11.008	0.000	0.00%	0.00%
0	27	-10.899	-10.899	0.000	0.00%	0.00%
0	28	-11.362	-11.362	0.000	0.00%	0.00%
0	29	-11.427	-11.427	0.000	0.00%	0.00%
10	6	-10.733	-10.666	-0.067	0.62%	0.79%
10	7	-11.417	-11.400	-0.017	0.15%	0.20%
10	8	-10.807	-10.782	-0.025	0.23%	0.29%
10	9	-10.606	-10.453	-0.152	1.44%	1.79%
10	10	-10.912	-10.724	-0.188	1.73%	2.22%
10	11	-10.462	-10.468	0.005	-0.05%	0.06%
10	12	-10.245	-10.214	-0.031	0.30%	0.37%
10	13	-10.793	-10.797	0.004	-0.04%	0.05%
10	14	-10.454	-10.424	-0.030	0.29%	0.36%
10	15	-10.444	-10.349	-0.095	0.91%	1.12%
10	16	-10.831	-10.853	0.022	-0.20%	0.25%
10	17	-10.848	-10.742	-0.106	0.97%	1.24%
10	18	-11.470	-11.383	-0.087	0.76%	1.02%
10	19	-10.183	-10.243	0.061	-0.60%	0.72%
10	20	-10.516	-10.502	-0.014	0.13%	0.16%
10	21	-10.929	-10.957	0.028	-0.25%	0.32%
10	22	-10.751	-10.777	0.026	-0.24%	0.31%
10	23	-11.598	-11.564	-0.035	0.30%	0.41%
10	24	-11.047	-10.987	-0.060	0.54%	0.70%
10	25	-11.396	-11.373	-0.023	0.20%	0.27%
10	26	-11.008	-10.940	-0.067	0.61%	0.79%
10	27	-10.899	-10.971	0.072	-0.66%	0.85%
10	28	-11.362	-11.343	-0.019	0.16%	0.22%
10	29	-11.427	-11.410	-0.017	0.15%	0.20%
30	6	-10.733	-10.649	-0.085	0.79%	1.00%
30	7	-11.417	-11.286	-0.131	1.15%	1.54%
30	8	-10.807	-10.753	-0.054	0.50%	0.64%
30	9	-10.606	-10.510	-0.095	0.90%	1.12%
30	10	-10.912	-10.742	-0.171	1.56%	2.01%
30	11	-10.462	-10.402	-0.060	0.58%	0.71%
30	12	-10.245	-10.255	0.009	-0.09%	0.11%
30	13	-10.793	-10.720	-0.072	0.67%	0.85%
30	14	-10.454	-10.455	0.000	0.00%	0.00%
30	15	-10.444	-10.430	-0.014	0.13%	0.16%
30	16	-10.831	-10.781	-0.050	0.46%	0.59%
30	17	-10.848	-10.760	-0.088	0.81%	1.03%
30	18	-11.470	-11.414	-0.056	0.49%	0.66%
30	19	-10.183	-10.227	0.044	-0.44%	0.52%
30	20	-10.516	-10.507	-0.008	0.08%	0.10%
30	21	-10.929	-10.933	0.004	-0.04%	0.05%
30	22	-10.751	-10.788	0.037	-0.35%	0.44%
30	23	-11.598	-11.611	0.013	-0.11%	0.15%
30	24	-11.047	-11.005	-0.042	0.38%	0.49%
30	25	-11.396	-11.447	0.051	-0.45%	0.60%
30	26	-11.008	-11.009	0.002	-0.01%	0.02%
30	27	-10.899	-10.900	0.001	-0.01%	0.01%
30	28	-11.362	-11.431	0.070	-0.61%	0.82%
30	29	-11.427	-11.314	-0.113	0.99%	1.33%
	Max	-10.183	-10.183	0.072	1.73%	2.22%
	Average	-10.881	-10.858	-0.023	0.21%	0.41%
	Min	-11.598	-11.611	-0.188	-0.66%	0.00%
	Std Dev	0.395	0.395	0.052	0.48%	0.52%

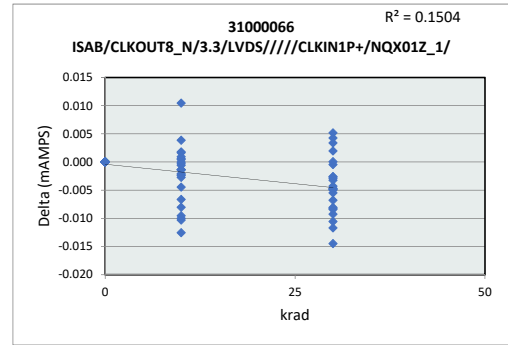


31000065 ISAB/CLKOUT8 P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-6.699999794 mAMPS			
Min Limit	-15.20000026 mAMPS			
	krad	0	10	30
LL		-15.200	-15.200	-15.200
Min		-11.598	-11.564	-11.611
Average		-10.881	-10.847	-10.847
Max		-10.183	-10.214	-10.227
UL		-6.700	-6.700	-6.700



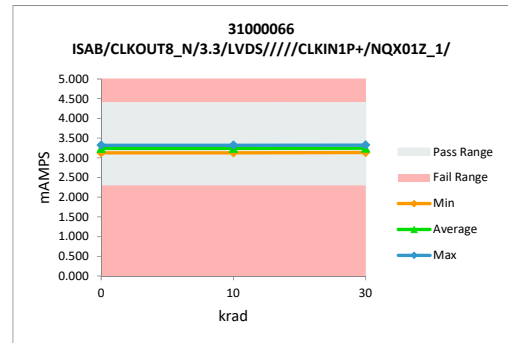
HDR RLAT TID Report LMK04832-SEP

31000066 ISAB/CLKOUT8 N/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	4.399999976	4.399999976
Min Limit	2.300000051	2.300000051



31000066 ISAB/CLKOUT8 N/		
Test Site	SVCLAB	
Tester	ETS364 # 19	
Test Number	EB7223_REV01	
Max Limit	4.399999976	mAMPS
Min Limit	2.300000051	mAMPS

	krad	0	10	30
LL		2.300	2.300	2.300
Min		3.126	3.125	3.134
Average		3.237	3.240	3.242
Max		3.317	3.318	3.322
UL		4.400	4.400	4.400



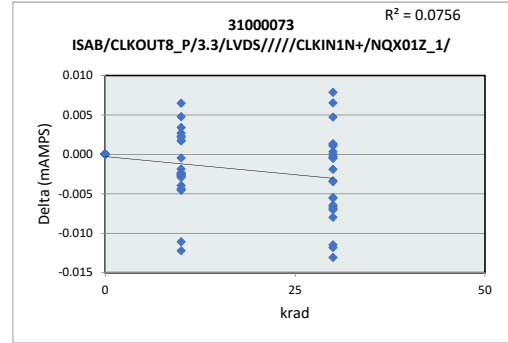
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.215	3.215	0.000	0.00%	0.00%
0	7	3.286	3.286	0.000	0.00%	0.00%
0	8	3.262	3.262	0.000	0.00%	0.00%
0	9	3.263	3.263	0.000	0.00%	0.00%
0	10	3.221	3.221	0.000	0.00%	0.00%
0	11	3.198	3.198	0.000	0.00%	0.00%
0	12	3.222	3.222	0.000	0.00%	0.00%
0	13	3.182	3.182	0.000	0.00%	0.00%
0	14	3.186	3.186	0.000	0.00%	0.00%
0	15	3.180	3.180	0.000	0.00%	0.00%
0	16	3.244	3.244	0.000	0.00%	0.00%
0	17	3.299	3.299	0.000	0.00%	0.00%
0	18	3.251	3.251	0.000	0.00%	0.00%
0	19	3.126	3.126	0.000	0.00%	0.00%
0	20	3.162	3.162	0.000	0.00%	0.00%
0	21	3.189	3.189	0.000	0.00%	0.00%
0	22	3.224	3.224	0.000	0.00%	0.00%
0	23	3.298	3.298	0.000	0.00%	0.00%
0	24	3.262	3.262	0.000	0.00%	0.00%
0	25	3.268	3.268	0.000	0.00%	0.00%
0	26	3.269	3.269	0.000	0.00%	0.00%
0	27	3.267	3.267	0.000	0.00%	0.00%
0	28	3.317	3.317	0.000	0.00%	0.00%
0	29	3.301	3.301	0.000	0.00%	0.00%
10	6	3.215	3.211	0.004	0.12%	0.18%
10	7	3.286	3.288	-0.002	-0.06%	0.10%
10	8	3.262	3.260	0.002	0.05%	0.08%
10	9	3.263	3.263	0.001	0.02%	0.03%
10	10	3.221	3.222	-0.001	-0.04%	0.07%
10	11	3.198	3.200	-0.001	-0.04%	0.07%
10	12	3.222	3.222	0.000	0.00%	0.00%
10	13	3.182	3.187	-0.004	-0.14%	0.21%
10	14	3.186	3.196	-0.010	-0.31%	0.48%
10	15	3.180	3.188	-0.008	-0.25%	0.38%
10	16	3.244	3.234	0.010	0.32%	0.50%
10	17	3.299	3.299	-0.001	-0.02%	0.03%
10	18	3.251	3.264	-0.013	-0.39%	0.60%
10	19	3.126	3.125	0.001	0.03%	0.04%
10	20	3.162	3.162	0.000	0.01%	0.02%
10	21	3.189	3.199	-0.010	-0.32%	0.49%
10	22	3.224	3.233	-0.010	-0.30%	0.46%
10	23	3.298	3.300	-0.002	-0.07%	0.11%
10	24	3.262	3.269	-0.007	-0.20%	0.32%
10	25	3.268	3.266	0.002	0.05%	0.08%
10	26	3.269	3.272	-0.003	-0.08%	0.13%
10	27	3.267	3.269	-0.002	-0.07%	0.11%
10	28	3.317	3.318	0.000	-0.01%	0.02%
10	29	3.301	3.303	-0.001	-0.04%	0.07%
30	6	3.215	3.220	-0.005	-0.15%	0.24%
30	7	3.286	3.295	-0.008	-0.26%	0.40%
30	8	3.262	3.267	-0.005	-0.15%	0.24%
30	9	3.263	3.263	0.000	0.00%	0.00%
30	10	3.221	3.229	-0.008	-0.25%	0.39%
30	11	3.198	3.196	0.002	0.06%	0.09%
30	12	3.222	3.227	-0.005	-0.15%	0.22%
30	13	3.182	3.188	-0.006	-0.17%	0.26%
30	14	3.186	3.189	-0.003	-0.09%	0.14%
30	15	3.180	3.189	-0.009	-0.29%	0.44%
30	16	3.244	3.240	0.004	0.13%	0.20%
30	17	3.299	3.302	-0.003	-0.10%	0.15%
30	18	3.251	3.256	-0.005	-0.15%	0.23%
30	19	3.126	3.134	-0.008	-0.26%	0.39%
30	20	3.162	3.165	-0.003	-0.09%	0.13%
30	21	3.189	3.201	-0.012	-0.37%	0.56%
30	22	3.224	3.224	0.000	-0.02%	0.02%
30	23	3.298	3.294	0.003	0.10%	0.16%
30	24	3.262	3.277	-0.015	-0.44%	0.69%
30	25	3.268	3.263	0.005	0.16%	0.25%
30	26	3.269	3.279	-0.011	-0.32%	0.50%
30	27	3.267	3.274	-0.007	-0.21%	0.32%
30	28	3.317	3.322	-0.004	-0.13%	0.21%
30	29	3.301	3.304	-0.003	-0.08%	0.12%
Max		3.317	3.322	0.010	0.32%	0.69%
Average		3.237	3.239	-0.002	-0.07%	0.15%
Min		3.126	3.125	-0.015	-0.44%	0.00%
Std Dev		0.049	0.049	0.004	0.14%	0.18%

HDR RLAT TID Report

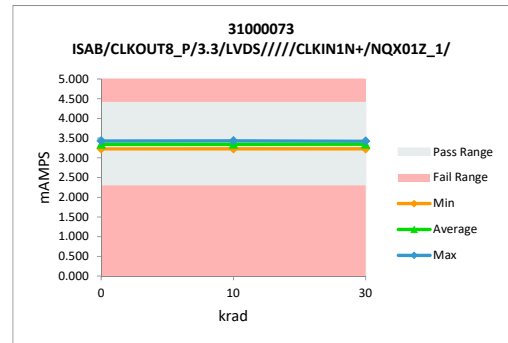
LMK04832-SEP

31000073 ISAB/CLKOUT8 P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	4.399999976	4.399999976
Min Limit	2.300000051	2.300000051

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.303	3.303	0.000	0.00%	0.00%
0	7	3.408	3.408	0.000	0.00%	0.00%
0	8	3.384	3.384	0.000	0.00%	0.00%
0	9	3.366	3.366	0.000	0.00%	0.00%
0	10	3.317	3.317	0.000	0.00%	0.00%
0	11	3.311	3.311	0.000	0.00%	0.00%
0	12	3.310	3.310	0.000	0.00%	0.00%
0	13	3.293	3.293	0.000	0.00%	0.00%
0	14	3.295	3.295	0.000	0.00%	0.00%
0	15	3.294	3.294	0.000	0.00%	0.00%
0	16	3.344	3.344	0.000	0.00%	0.00%
0	17	3.369	3.369	0.000	0.00%	0.00%
0	18	3.358	3.358	0.000	0.00%	0.00%
0	19	3.225	3.225	0.000	0.00%	0.00%
0	20	3.290	3.290	0.000	0.00%	0.00%
0	21	3.286	3.286	0.000	0.00%	0.00%
0	22	3.324	3.324	0.000	0.00%	0.00%
0	23	3.417	3.417	0.000	0.00%	0.00%
0	24	3.362	3.362	0.000	0.00%	0.00%
0	25	3.380	3.380	0.000	0.00%	0.00%
0	26	3.365	3.365	0.000	0.00%	0.00%
0	27	3.387	3.387	0.000	0.00%	0.00%
0	28	3.427	3.427	0.000	0.00%	0.00%
0	29	3.399	3.399	0.000	0.00%	0.00%
10	6	3.303	3.306	-0.002	-0.07%	0.11%
10	7	3.408	3.403	0.005	0.14%	0.23%
10	8	3.384	3.389	-0.004	-0.13%	0.21%
10	9	3.366	3.365	0.002	0.05%	0.08%
10	10	3.317	3.316	0.002	0.05%	0.08%
10	11	3.311	3.308	0.002	0.07%	0.11%
10	12	3.310	3.313	-0.003	-0.08%	0.13%
10	13	3.293	3.290	0.003	0.08%	0.13%
10	14	3.295	3.292	0.003	0.10%	0.16%
10	15	3.294	3.305	-0.011	-0.34%	0.53%
10	16	3.344	3.346	-0.003	-0.08%	0.12%
10	17	3.369	3.367	0.002	0.06%	0.10%
10	18	3.358	3.361	-0.002	-0.07%	0.11%
10	19	3.225	3.228	-0.003	-0.08%	0.12%
10	20	3.290	3.292	-0.002	-0.06%	0.09%
10	21	3.286	3.299	-0.012	-0.37%	0.58%
10	22	3.324	3.328	-0.005	-0.14%	0.22%
10	23	3.417	3.410	0.006	0.19%	0.31%
10	24	3.362	3.365	-0.003	-0.09%	0.14%
10	25	3.380	3.384	-0.004	-0.12%	0.19%
10	26	3.365	3.369	-0.004	-0.13%	0.21%
10	27	3.387	3.387	0.000	-0.01%	0.02%
10	28	3.427	3.429	-0.003	-0.08%	0.12%
10	29	3.399	3.402	-0.003	-0.08%	0.13%
30	6	3.303	3.311	-0.008	-0.24%	0.38%
30	7	3.408	3.415	-0.007	-0.21%	0.34%
30	8	3.384	3.391	-0.006	-0.19%	0.31%
30	9	3.366	3.367	0.000	-0.01%	0.01%
30	10	3.317	3.317	0.000	0.01%	0.02%
30	11	3.311	3.303	0.008	0.24%	0.37%
30	12	3.310	3.317	-0.007	-0.20%	0.32%
30	13	3.293	3.296	-0.003	-0.11%	0.16%
30	14	3.295	3.296	0.000	-0.01%	0.02%
30	15	3.294	3.301	-0.007	-0.21%	0.33%
30	16	3.344	3.344	0.000	-0.01%	0.02%
30	17	3.369	3.368	0.001	0.04%	0.06%
30	18	3.358	3.371	-0.013	-0.39%	0.62%
30	19	3.225	3.227	-0.002	-0.06%	0.09%
30	20	3.290	3.296	-0.006	-0.17%	0.26%
30	21	3.286	3.298	-0.012	-0.36%	0.56%
30	22	3.324	3.324	0.000	0.00%	0.00%
30	23	3.417	3.412	0.005	0.14%	0.22%
30	24	3.362	3.368	-0.006	-0.16%	0.26%
30	25	3.380	3.383	-0.003	-0.10%	0.16%
30	26	3.365	3.364	0.001	0.03%	0.05%
30	27	3.387	3.386	0.001	0.04%	0.06%
30	28	3.427	3.420	0.007	0.19%	0.31%
30	29	3.399	3.411	-0.011	-0.34%	0.55%
Max		3.427	3.429	0.008	0.24%	0.62%
Average		3.342	3.344	-0.002	-0.05%	0.14%
Min		3.225	3.225	-0.013	-0.39%	0.62%
Std Dev		0.050	0.049	0.004	0.13%	0.16%



31000073 ISAB/CLKOUT8 P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	4.399999976	mAMPS	
Min Limit	2.300000051	mAMPS	
krad	0	10	30
LL	2.300	2.300	2.300
Min	3.225	3.228	3.227
Average	3.342	3.344	3.345
Max	3.427	3.429	3.420
UL	4.400	4.400	4.400

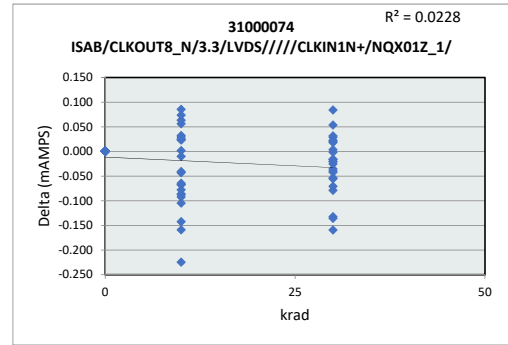


HDR RLAT TID Report

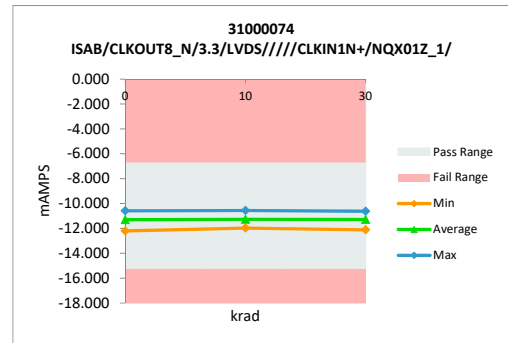
LMK04832-SEP

31000074 ISAB/CLKOUT8_N/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	mAMPS
Max Limit	-6.699999794
Min Limit	-15.20000026

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-11.090	-11.090	0.000	0.00%	0.00%
0	7	-11.829	-11.829	0.000	0.00%	0.00%
0	8	-11.187	-11.187	0.000	0.00%	0.00%
0	9	-10.969	-10.969	0.000	0.00%	0.00%
0	10	-11.287	-11.287	0.000	0.00%	0.00%
0	11	-10.831	-10.831	0.000	0.00%	0.00%
0	12	-10.603	-10.603	0.000	0.00%	0.00%
0	13	-11.213	-11.213	0.000	0.00%	0.00%
0	14	-10.820	-10.820	0.000	0.00%	0.00%
0	15	-10.878	-10.878	0.000	0.00%	0.00%
0	16	-11.240	-11.240	0.000	0.00%	0.00%
0	17	-11.256	-11.256	0.000	0.00%	0.00%
0	18	-11.966	-11.966	0.000	0.00%	0.00%
0	19	-10.589	-10.589	0.000	0.00%	0.00%
0	20	-11.044	-11.044	0.000	0.00%	0.00%
0	21	-11.382	-11.382	0.000	0.00%	0.00%
0	22	-11.176	-11.176	0.000	0.00%	0.00%
0	23	-12.202	-12.202	0.000	0.00%	0.00%
0	24	-11.462	-11.462	0.000	0.00%	0.00%
0	25	-11.858	-11.858	0.000	0.00%	0.00%
0	26	-11.340	-11.340	0.000	0.00%	0.00%
0	27	-11.337	-11.337	0.000	0.00%	0.00%
0	28	-11.821	-11.821	0.000	0.00%	0.00%
0	29	-11.935	-11.935	0.000	0.00%	0.00%
10	6	-11.090	-11.122	0.032	-0.29%	0.37%
10	7	-11.829	-11.761	-0.067	0.57%	0.79%
10	8	-11.187	-11.108	-0.078	0.70%	0.92%
10	9	-10.969	-10.864	-0.105	0.96%	1.24%
10	10	-11.287	-11.277	-0.010	0.09%	0.12%
10	11	-10.831	-10.738	-0.093	0.86%	1.09%
10	12	-10.603	-10.560	-0.043	0.41%	0.51%
10	13	-11.213	-11.242	0.029	-0.26%	0.34%
10	14	-10.820	-10.842	0.023	-0.21%	0.27%
10	15	-10.878	-10.791	-0.087	0.80%	1.02%
10	16	-11.240	-11.264	0.024	-0.21%	0.28%
10	17	-11.256	-11.097	-0.159	1.41%	1.87%
10	18	-11.966	-11.899	-0.068	0.57%	0.80%
10	19	-10.589	-10.652	0.063	-0.59%	0.74%
10	20	-11.044	-10.901	-0.143	1.29%	1.68%
10	21	-11.382	-11.341	-0.041	0.36%	0.48%
10	22	-11.176	-11.261	0.085	-0.76%	1.00%
10	23	-12.202	-11.977	-0.225	1.84%	2.65%
10	24	-11.462	-11.518	0.056	-0.49%	0.66%
10	25	-11.858	-11.793	-0.065	0.55%	0.76%
10	26	-11.340	-11.413	0.074	-0.65%	0.87%
10	27	-11.337	-11.362	0.025	-0.22%	0.29%
10	28	-11.821	-11.822	0.001	-0.01%	0.01%
10	29	-11.935	-11.847	-0.088	0.74%	1.03%
30	6	-11.090	-11.112	0.022	-0.20%	0.26%
30	7	-11.829	-11.808	-0.021	0.18%	0.24%
30	8	-11.187	-11.207	0.020	-0.18%	0.24%
30	9	-10.969	-10.915	-0.054	0.49%	0.63%
30	10	-11.287	-11.252	-0.036	0.32%	0.42%
30	11	-10.831	-10.849	0.018	-0.17%	0.21%
30	12	-10.603	-10.656	0.053	-0.50%	0.63%
30	13	-11.213	-11.217	0.003	-0.03%	0.04%
30	14	-10.820	-10.780	-0.040	0.37%	0.47%
30	15	-10.878	-10.835	-0.042	0.39%	0.50%
30	16	-11.240	-11.324	0.084	-0.75%	0.99%
30	17	-11.256	-11.124	-0.133	1.18%	1.56%
30	18	-11.966	-11.911	-0.056	0.47%	0.66%
30	19	-10.589	-10.620	0.031	-0.30%	0.37%
30	20	-11.044	-10.908	-0.136	1.23%	1.60%
30	21	-11.382	-11.311	-0.071	0.62%	0.84%
30	22	-11.176	-11.151	-0.025	0.23%	0.30%
30	23	-12.202	-12.122	-0.079	0.65%	0.93%
30	24	-11.462	-11.460	-0.002	0.02%	0.02%
30	25	-11.858	-11.887	0.029	-0.24%	0.34%
30	26	-11.340	-11.324	-0.016	0.14%	0.19%
30	27	-11.337	-11.317	-0.020	0.18%	0.24%
30	28	-11.821	-11.805	-0.016	0.14%	0.19%
30	29	-11.935	-11.775	-0.160	1.34%	1.88%
Max		-10.589	-10.560	0.085	1.84%	2.65%
Average		-11.305	-11.284	-0.021	0.18%	0.47%
Min		-12.202	-12.202	-0.225	-0.76%	0.00%
Std Dev		0.433	0.423	0.059	0.51%	0.56%



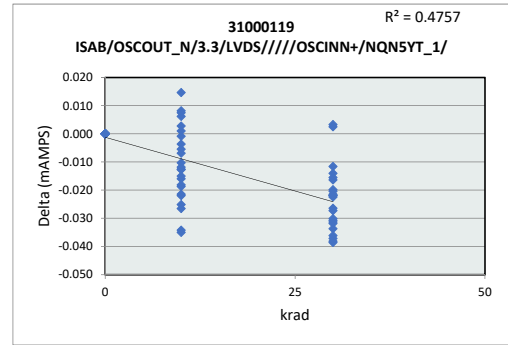
31000074 ISAB/CLKOUT8_N/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-6.699999794 mAMPS			
Min Limit	-15.20000026 mAMPS			
	krad	0	10	30
LL		-15.200	-15.200	-15.200
Min		-12.202	-11.977	-12.122
Average		-11.305	-11.269	-11.278
Max		-10.589	-10.560	-10.620
UL		-6.700	-6.700	-6.700



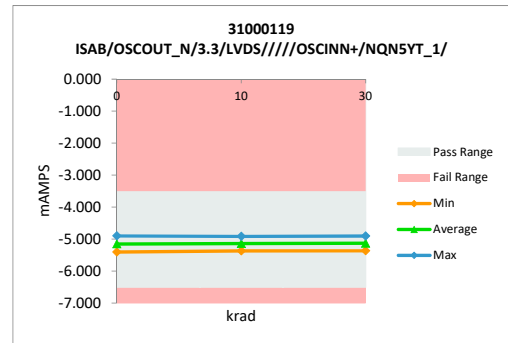
HDR RLAT TID Report LMK04832-SEP

31000119 ISAB/OSCOU N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	-3.500000108	-3.500000108
Min Limit	-6.500000134	-6.500000134

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-5.054	-5.054	0.000	0.00%	0.00%
0	7	-5.282	-5.282	0.000	0.00%	0.00%
0	8	-5.406	-5.406	0.000	0.00%	0.00%
0	9	-5.204	-5.204	0.000	0.00%	0.00%
0	10	-5.199	-5.199	0.000	0.00%	0.00%
0	11	-5.093	-5.093	0.000	0.00%	0.00%
0	12	-5.021	-5.021	0.000	0.00%	0.00%
0	13	-5.109	-5.109	0.000	0.00%	0.00%
0	14	-5.044	-5.044	0.000	0.00%	0.00%
0	15	-5.095	-5.095	0.000	0.00%	0.00%
0	16	-5.197	-5.197	0.000	0.00%	0.00%
0	17	-5.132	-5.132	0.000	0.00%	0.00%
0	18	-5.123	-5.123	0.000	0.00%	0.00%
0	19	-5.051	-5.051	0.000	0.00%	0.00%
0	20	-4.903	-4.903	0.000	0.00%	0.00%
0	21	-5.048	-5.048	0.000	0.00%	0.00%
0	22	-5.198	-5.198	0.000	0.00%	0.00%
0	23	-5.162	-5.162	0.000	0.00%	0.00%
0	24	-5.244	-5.244	0.000	0.00%	0.00%
0	25	-5.174	-5.174	0.000	0.00%	0.00%
0	26	-5.209	-5.209	0.000	0.00%	0.00%
0	27	-5.243	-5.243	0.000	0.00%	0.00%
0	28	-5.226	-5.226	0.000	0.00%	0.00%
0	29	-5.278	-5.278	0.000	0.00%	0.00%
10	6	-5.054	-5.039	-0.015	0.30%	0.50%
10	7	-5.282	-5.283	0.001	-0.02%	0.03%
10	8	-5.406	-5.372	-0.034	0.63%	1.14%
10	9	-5.204	-5.207	0.003	-0.05%	0.09%
10	10	-5.199	-5.188	-0.010	0.20%	0.34%
10	11	-5.093	-5.081	-0.013	0.25%	0.42%
10	12	-5.021	-5.027	0.006	-0.12%	0.21%
10	13	-5.109	-5.090	-0.019	0.37%	0.62%
10	14	-5.044	-5.023	-0.021	0.43%	0.72%
10	15	-5.095	-5.068	-0.027	0.52%	0.89%
10	16	-5.197	-5.192	-0.006	0.11%	0.18%
10	17	-5.132	-5.107	-0.025	0.49%	0.84%
10	18	-5.123	-5.107	-0.016	0.31%	0.53%
10	19	-5.051	-5.047	-0.004	0.07%	0.12%
10	20	-4.903	-4.917	0.015	-0.30%	0.49%
10	21	-5.048	-5.041	-0.007	0.14%	0.23%
10	22	-5.198	-5.176	-0.022	0.42%	0.73%
10	23	-5.162	-5.143	-0.018	0.35%	0.61%
10	24	-5.244	-5.252	0.008	-0.16%	0.27%
10	25	-5.174	-5.181	0.007	-0.14%	0.25%
10	26	-5.209	-5.198	-0.012	0.23%	0.40%
10	27	-5.243	-5.208	-0.035	0.67%	1.17%
10	28	-5.226	-5.225	-0.001	0.02%	0.03%
10	29	-5.278	-5.265	-0.013	0.24%	0.42%
30	6	-5.054	-5.023	-0.031	0.62%	1.04%
30	7	-5.282	-5.266	-0.016	0.29%	0.52%
30	8	-5.406	-5.368	-0.038	0.71%	1.27%
30	9	-5.204	-5.193	-0.012	0.22%	0.39%
30	10	-5.199	-5.167	-0.032	0.61%	1.06%
30	11	-5.093	-5.055	-0.039	0.76%	1.29%
30	12	-5.021	-5.024	0.002	-0.05%	0.08%
30	13	-5.109	-5.072	-0.037	0.73%	1.24%
30	14	-5.044	-5.022	-0.022	0.43%	0.73%
30	15	-5.095	-5.068	-0.026	0.52%	0.88%
30	16	-5.197	-5.167	-0.030	0.58%	1.01%
30	17	-5.132	-5.111	-0.022	0.42%	0.72%
30	18	-5.123	-5.095	-0.027	0.53%	0.91%
30	19	-5.051	-5.029	-0.022	0.44%	0.73%
30	20	-4.903	-4.906	0.003	-0.07%	0.11%
30	21	-5.048	-5.028	-0.020	0.39%	0.66%
30	22	-5.198	-5.182	-0.016	0.32%	0.55%
30	23	-5.162	-5.147	-0.014	0.27%	0.47%
30	24	-5.244	-5.207	-0.036	0.69%	1.21%
30	25	-5.174	-5.152	-0.022	0.42%	0.73%
30	26	-5.209	-5.176	-0.034	0.65%	1.12%
30	27	-5.243	-5.223	-0.020	0.39%	0.68%
30	28	-5.226	-5.196	-0.031	0.59%	1.03%
30	29	-5.278	-5.255	-0.023	0.43%	0.75%
Max		-4.903	-4.903	0.015	0.76%	1.29%
Average		-5.154	-5.143	-0.011	0.22%	0.42%
Min		-5.406	-5.406	-0.039	-0.30%	0.00%
Std Dev		0.106	0.103	0.014	0.27%	0.42%



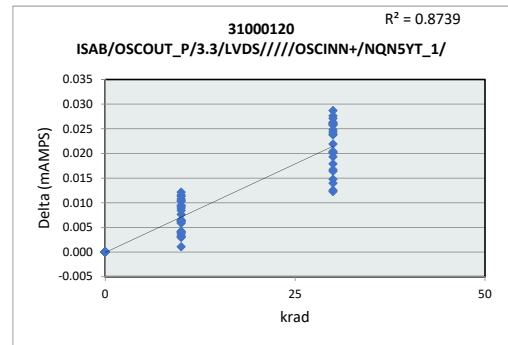
31000119 ISAB/OSCOU N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-3.500000108	mAMPS		
Min Limit	-6.500000134	mAMPS		
	krad	0	10	30
LL		-6.500	-6.500	-6.500
Min		-5.406	-5.372	-5.368
Average		-5.154	-5.143	-5.130
Max		-4.903	-4.917	-4.906
UL		-3.500	-3.500	-3.500



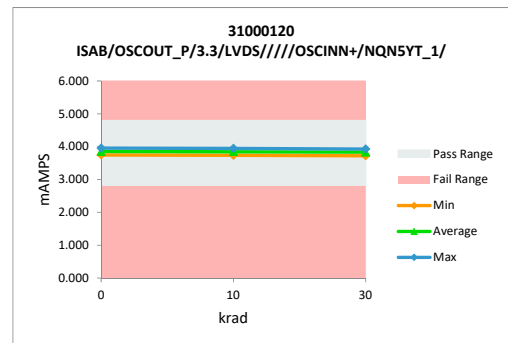
HDR RLAT TID Report

LMK04832-SEP

31000120 ISAB/OSCOU P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	mAMPS	mAMPS
Max Limit	4.800000228	4.800000228
Min Limit	2.7999999	2.7999999



31000120 ISAB/OSCOU P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	4.800000228	mAMPS		
Min Limit	2.7999999	mAMPS		
	krad	0	10	30
LL	2.800	2.800	2.800	
Min	3.747	3.736	3.721	
Average	3.853	3.846	3.831	
Max	3.955	3.944	3.926	
UL	4.800	4.800	4.800	



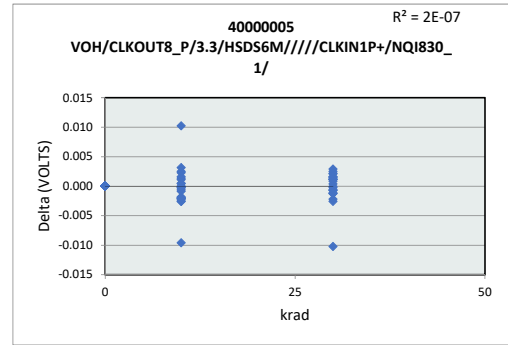
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.790	3.790	0.000	0.00%	0.00%
0	7	3.918	3.918	0.000	0.00%	0.00%
0	8	3.955	3.955	0.000	0.00%	0.00%
0	9	3.930	3.930	0.000	0.00%	0.00%
0	10	3.866	3.866	0.000	0.00%	0.00%
0	11	3.824	3.824	0.000	0.00%	0.00%
0	12	3.809	3.809	0.000	0.00%	0.00%
0	13	3.761	3.761	0.000	0.00%	0.00%
0	14	3.772	3.772	0.000	0.00%	0.00%
0	15	3.838	3.838	0.000	0.00%	0.00%
0	16	3.837	3.837	0.000	0.00%	0.00%
0	17	3.868	3.868	0.000	0.00%	0.00%
0	18	3.832	3.832	0.000	0.00%	0.00%
0	19	3.760	3.760	0.000	0.00%	0.00%
0	20	3.747	3.747	0.000	0.00%	0.00%
0	21	3.778	3.778	0.000	0.00%	0.00%
0	22	3.888	3.888	0.000	0.00%	0.00%
0	23	3.860	3.860	0.000	0.00%	0.00%
0	24	3.874	3.874	0.000	0.00%	0.00%
0	25	3.893	3.893	0.000	0.00%	0.00%
0	26	3.882	3.882	0.000	0.00%	0.00%
0	27	3.930	3.930	0.000	0.00%	0.00%
0	28	3.913	3.913	0.000	0.00%	0.00%
0	29	3.946	3.946	0.000	0.00%	0.00%
10	6	3.790	3.786	0.004	0.11%	0.21%
10	7	3.918	3.912	0.006	0.16%	0.32%
10	8	3.955	3.944	0.011	0.27%	0.54%
10	9	3.930	3.927	0.003	0.07%	0.15%
10	10	3.866	3.860	0.006	0.17%	0.32%
10	11	3.824	3.823	0.001	0.03%	0.05%
10	12	3.809	3.803	0.006	0.16%	0.31%
10	13	3.761	3.753	0.008	0.22%	0.42%
10	14	3.772	3.759	0.012	0.32%	0.61%
10	15	3.838	3.835	0.003	0.08%	0.16%
10	16	3.837	3.833	0.004	0.10%	0.20%
10	17	3.868	3.858	0.010	0.27%	0.51%
10	18	3.832	3.824	0.008	0.20%	0.38%
10	19	3.760	3.751	0.009	0.24%	0.45%
10	20	3.747	3.736	0.012	0.31%	0.58%
10	21	3.778	3.772	0.006	0.15%	0.29%
10	22	3.888	3.878	0.010	0.27%	0.52%
10	23	3.860	3.857	0.003	0.08%	0.15%
10	24	3.874	3.865	0.009	0.24%	0.46%
10	25	3.893	3.889	0.004	0.11%	0.21%
10	26	3.882	3.878	0.004	0.10%	0.19%
10	27	3.930	3.919	0.011	0.29%	0.56%
10	28	3.913	3.907	0.006	0.16%	0.30%
10	29	3.946	3.936	0.009	0.24%	0.47%
30	6	3.790	3.775	0.015	0.39%	0.74%
30	7	3.918	3.894	0.024	0.62%	1.22%
30	8	3.955	3.926	0.029	0.73%	1.43%
30	9	3.930	3.914	0.016	0.42%	0.82%
30	10	3.866	3.845	0.022	0.57%	1.09%
30	11	3.824	3.805	0.019	0.50%	0.96%
30	12	3.809	3.783	0.026	0.69%	1.30%
30	13	3.761	3.747	0.014	0.37%	0.70%
30	14	3.772	3.751	0.020	0.53%	1.00%
30	15	3.838	3.820	0.018	0.47%	0.89%
30	16	3.837	3.824	0.013	0.33%	0.63%
30	17	3.868	3.848	0.020	0.53%	1.02%
30	18	3.832	3.807	0.025	0.65%	1.24%
30	19	3.760	3.732	0.028	0.73%	1.38%
30	20	3.747	3.721	0.026	0.69%	1.30%
30	21	3.778	3.761	0.017	0.44%	0.83%
30	22	3.888	3.861	0.027	0.70%	1.35%
30	23	3.860	3.847	0.012	0.32%	0.61%
30	24	3.874	3.848	0.026	0.67%	1.29%
30	25	3.893	3.873	0.020	0.52%	1.01%
30	26	3.882	3.858	0.024	0.61%	1.19%
30	27	3.930	3.904	0.026	0.67%	1.32%
30	28	3.913	3.889	0.024	0.61%	1.19%
30	29	3.946	3.920	0.026	0.65%	1.29%
	Max	3.955	3.955	0.029	0.73%	1.43%
	Average	3.853	3.843	0.009	0.25%	0.47%
	Min	3.747	3.721	0.000	0.00%	0.00%
	Std Dev	0.062	0.063	0.010	0.25%	0.48%

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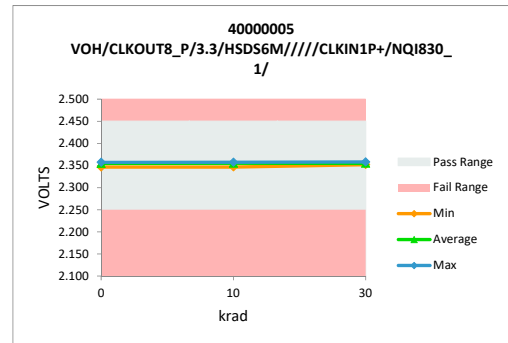
LMK04832-SEP

40000005 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.450000048	2.450000048
Min Limit	2.25	2.25

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.354	2.354	0.000	0.00%	0.00%
0	7	2.357	2.357	0.000	0.00%	0.00%
0	8	2.357	2.357	0.000	0.00%	0.00%
0	9	2.354	2.354	0.000	0.00%	0.00%
0	10	2.355	2.355	0.000	0.00%	0.00%
0	11	2.356	2.356	0.000	0.00%	0.00%
0	12	2.355	2.355	0.000	0.00%	0.00%
0	13	2.354	2.354	0.000	0.00%	0.00%
0	14	2.354	2.354	0.000	0.00%	0.00%
0	15	2.353	2.353	0.000	0.00%	0.00%
0	16	2.355	2.355	0.000	0.00%	0.00%
0	17	2.356	2.356	0.000	0.00%	0.00%
0	18	2.356	2.356	0.000	0.00%	0.00%
0	19	2.355	2.355	0.000	0.00%	0.00%
0	20	2.356	2.356	0.000	0.00%	0.00%
0	21	2.353	2.353	0.000	0.00%	0.00%
0	22	2.346	2.346	0.000	0.00%	0.00%
0	23	2.355	2.355	0.000	0.00%	0.00%
0	24	2.354	2.354	0.000	0.00%	0.00%
0	25	2.354	2.354	0.000	0.00%	0.00%
0	26	2.357	2.357	0.000	0.00%	0.00%
0	27	2.356	2.356	0.000	0.00%	0.00%
0	28	2.355	2.355	0.000	0.00%	0.00%
0	29	2.357	2.357	0.000	0.00%	0.00%
10	6	2.354	2.354	0.000	0.00%	0.02%
10	7	2.357	2.346	0.010	0.43%	5.10%
10	8	2.357	2.355	0.002	0.10%	1.13%
10	9	2.354	2.357	-0.003	-0.11%	1.27%
10	10	2.355	2.356	-0.001	-0.04%	0.45%
10	11	2.356	2.354	0.002	0.10%	1.23%
10	12	2.355	2.355	0.000	-0.01%	0.11%
10	13	2.354	2.356	-0.002	-0.09%	1.05%
10	14	2.354	2.356	-0.002	-0.08%	0.92%
10	15	2.353	2.355	-0.003	-0.11%	1.31%
10	16	2.355	2.353	0.002	0.07%	0.80%
10	17	2.356	2.355	0.001	0.05%	0.55%
10	18	2.356	2.355	0.000	0.02%	0.20%
10	19	2.355	2.354	0.001	0.06%	0.67%
10	20	2.356	2.353	0.003	0.13%	1.57%
10	21	2.353	2.355	-0.002	-0.08%	0.98%
10	22	2.346	2.356	-0.010	-0.41%	4.81%
10	23	2.355	2.356	0.000	-0.01%	0.16%
10	24	2.354	2.356	-0.002	-0.09%	1.07%
10	25	2.354	2.356	-0.002	-0.09%	1.01%
10	26	2.357	2.357	0.000	0.00%	0.05%
10	27	2.356	2.356	-0.001	-0.03%	0.32%
10	28	2.355	2.357	-0.002	-0.10%	1.12%
10	29	2.357	2.357	0.000	0.02%	0.23%
30	6	2.354	2.352	0.002	0.09%	1.03%
30	7	2.357	2.355	0.002	0.07%	0.79%
30	8	2.357	2.355	0.002	0.09%	1.07%
30	9	2.354	2.353	0.001	0.05%	0.55%
30	10	2.355	2.356	-0.001	-0.03%	0.32%
30	11	2.356	2.354	0.003	0.12%	1.44%
30	12	2.355	2.353	0.002	0.07%	0.77%
30	13	2.354	2.353	0.001	0.05%	0.55%
30	14	2.354	2.353	0.001	0.03%	0.41%
30	15	2.353	2.354	-0.001	-0.05%	0.63%
30	16	2.355	2.352	0.002	0.11%	1.24%
30	17	2.356	2.356	0.000	0.00%	0.03%
30	18	2.356	2.355	0.001	0.05%	0.61%
30	19	2.355	2.354	0.001	0.06%	0.74%
30	20	2.356	2.356	0.000	0.02%	0.18%
30	21	2.353	2.353	-0.001	-0.03%	0.36%
30	22	2.346	2.357	-0.010	-0.44%	5.12%
30	23	2.355	2.354	0.001	0.05%	0.56%
30	24	2.354	2.356	-0.002	-0.09%	1.10%
30	25	2.354	2.357	-0.003	-0.11%	1.29%
30	26	2.357	2.358	-0.001	-0.05%	0.58%
30	27	2.356	2.356	0.000	-0.01%	0.13%
30	28	2.355	2.356	-0.001	-0.05%	0.63%
30	29	2.357	2.358	-0.001	-0.03%	0.35%
Max		2.357	2.358	0.010	0.43%	5.12%
Average		2.355	2.355	0.000	0.00%	0.65%
Min		2.346	2.346	-0.010	-0.44%	0.00%
Std Dev		0.002	0.002	0.002	0.10%	1.03%



40000005 VOH/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.450000048	VOLTS	
Min Limit	2.25	VOLTS	
krad	0	10	30
LL	2.250	2.250	2.250
Min	2.346	2.346	2.352
Average	2.355	2.355	2.355
Max	2.357	2.357	2.358
UL	2.450	2.450	2.450

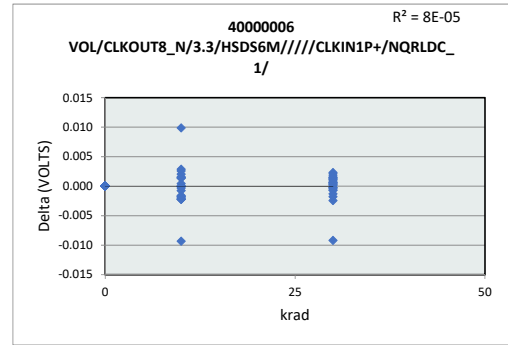


HDR RLAT TID Report

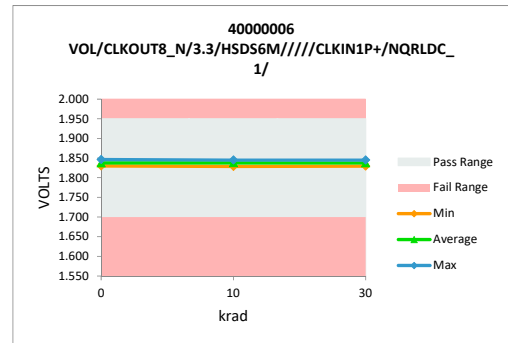
LMK04832-SEP

40000006 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.950000048	1.950000048
Min Limit	1.700000048	1.700000048

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.835	1.835	0.000	0.00%	0.00%
0	7	1.839	1.839	0.000	0.00%	0.00%
0	8	1.840	1.840	0.000	0.00%	0.00%
0	9	1.830	1.830	0.000	0.00%	0.00%
0	10	1.842	1.842	0.000	0.00%	0.00%
0	11	1.839	1.839	0.000	0.00%	0.00%
0	12	1.831	1.831	0.000	0.00%	0.00%
0	13	1.841	1.841	0.000	0.00%	0.00%
0	14	1.838	1.838	0.000	0.00%	0.00%
0	15	1.833	1.833	0.000	0.00%	0.00%
0	16	1.835	1.835	0.000	0.00%	0.00%
0	17	1.833	1.833	0.000	0.00%	0.00%
0	18	1.841	1.841	0.000	0.00%	0.00%
0	19	1.846	1.846	0.000	0.00%	0.00%
0	20	1.842	1.842	0.000	0.00%	0.00%
0	21	1.840	1.840	0.000	0.00%	0.00%
0	22	1.833	1.833	0.000	0.00%	0.00%
0	23	1.836	1.836	0.000	0.00%	0.00%
0	24	1.835	1.835	0.000	0.00%	0.00%
0	25	1.837	1.837	0.000	0.00%	0.00%
0	26	1.842	1.842	0.000	0.00%	0.00%
0	27	1.836	1.836	0.000	0.00%	0.00%
0	28	1.839	1.839	0.000	0.00%	0.00%
0	29	1.843	1.843	0.000	0.00%	0.00%
10	6	1.835	1.835	0.000	-0.01%	0.04%
10	7	1.839	1.829	0.010	0.54%	3.94%
10	8	1.840	1.838	0.002	0.11%	0.81%
10	9	1.830	1.832	-0.002	-0.12%	0.90%
10	10	1.842	1.843	-0.001	-0.04%	0.31%
10	11	1.839	1.836	0.003	0.14%	1.02%
10	12	1.831	1.831	0.000	0.00%	0.00%
10	13	1.841	1.843	-0.002	-0.12%	0.90%
10	14	1.838	1.840	-0.002	-0.12%	0.87%
10	15	1.833	1.835	-0.002	-0.12%	0.89%
10	16	1.835	1.833	0.002	0.08%	0.62%
10	17	1.833	1.832	0.001	0.08%	0.58%
10	18	1.841	1.841	0.000	0.00%	0.01%
10	19	1.846	1.845	0.001	0.07%	0.55%
10	20	1.842	1.839	0.003	0.15%	1.14%
10	21	1.840	1.842	-0.002	-0.11%	0.78%
10	22	1.833	1.842	-0.009	-0.51%	3.74%
10	23	1.836	1.836	0.000	0.00%	0.01%
10	24	1.835	1.837	-0.002	-0.09%	0.64%
10	25	1.837	1.839	-0.002	-0.10%	0.71%
10	26	1.842	1.842	0.000	0.02%	0.16%
10	27	1.836	1.836	0.000	-0.02%	0.14%
10	28	1.839	1.840	-0.002	-0.10%	0.71%
10	29	1.843	1.841	0.001	0.07%	0.54%
30	6	1.835	1.833	0.001	0.06%	0.45%
30	7	1.839	1.838	0.001	0.05%	0.40%
30	8	1.840	1.838	0.002	0.09%	0.69%
30	9	1.830	1.829	0.001	0.04%	0.28%
30	10	1.842	1.842	-0.001	-0.04%	0.29%
30	11	1.839	1.837	0.002	0.12%	0.92%
30	12	1.831	1.830	0.001	0.07%	0.54%
30	13	1.841	1.840	0.000	0.02%	0.13%
30	14	1.838	1.838	0.000	0.01%	0.07%
30	15	1.833	1.835	-0.001	-0.07%	0.52%
30	16	1.835	1.833	0.002	0.11%	0.83%
30	17	1.833	1.833	0.000	-0.01%	0.10%
30	18	1.841	1.840	0.000	0.03%	0.20%
30	19	1.846	1.845	0.001	0.07%	0.53%
30	20	1.842	1.842	0.001	0.03%	0.25%
30	21	1.840	1.841	-0.001	-0.04%	0.27%
30	22	1.833	1.842	-0.009	-0.50%	3.69%
30	23	1.836	1.835	0.001	0.08%	0.58%
30	24	1.835	1.837	-0.002	-0.10%	0.73%
30	25	1.837	1.839	-0.002	-0.13%	0.99%
30	26	1.842	1.843	0.000	-0.01%	0.11%
30	27	1.836	1.836	0.000	0.01%	0.07%
30	28	1.839	1.839	0.000	-0.02%	0.15%
30	29	1.843	1.842	0.001	0.03%	0.21%
Max		1.846	1.846	0.010	0.54%	3.94%
Average		1.838	1.838	0.000	0.00%	0.46%
Min		1.830	1.829	-0.009	-0.51%	0.00%
Std Dev		0.004	0.004	0.002	0.12%	0.78%



40000006 VOL/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.950000048	VOLTS	
Min Limit	1.700000048	VOLTS	
krad	0	10	30
LL	1.700	1.700	1.700
Min	1.830	1.829	1.829
Average	1.838	1.838	1.838
Max	1.846	1.845	1.845
UL	1.950	1.950	1.950

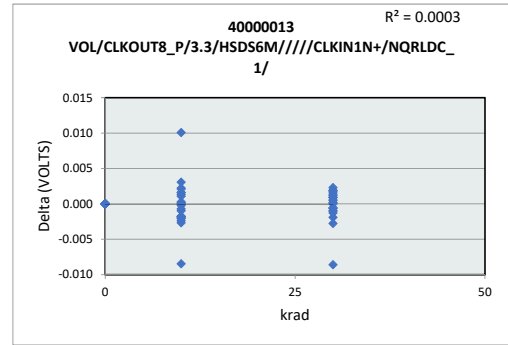


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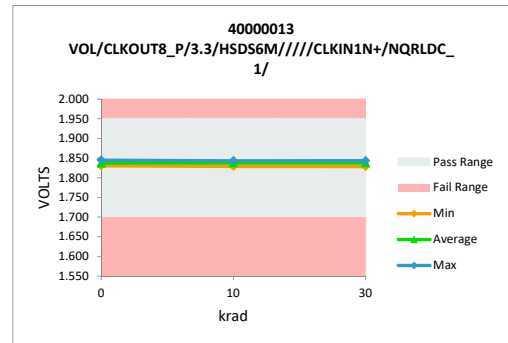
LMK04832-SEP

40000013 VOL/CLKOUT8 P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.950000048	1.950000048
Min Limit	1.700000048	1.700000048

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.835	1.835	0.000	0.00%	0.00%
0	7	1.839	1.839	0.000	0.00%	0.00%
0	8	1.840	1.840	0.000	0.00%	0.00%
0	9	1.831	1.831	0.000	0.00%	0.00%
0	10	1.840	1.840	0.000	0.00%	0.00%
0	11	1.839	1.839	0.000	0.00%	0.00%
0	12	1.830	1.830	0.000	0.00%	0.00%
0	13	1.839	1.839	0.000	0.00%	0.00%
0	14	1.839	1.839	0.000	0.00%	0.00%
0	15	1.832	1.832	0.000	0.00%	0.00%
0	16	1.833	1.833	0.000	0.00%	0.00%
0	17	1.832	1.832	0.000	0.00%	0.00%
0	18	1.841	1.841	0.000	0.00%	0.00%
0	19	1.845	1.845	0.000	0.00%	0.00%
0	20	1.842	1.842	0.000	0.00%	0.00%
0	21	1.841	1.841	0.000	0.00%	0.00%
0	22	1.835	1.835	0.000	0.00%	0.00%
0	23	1.836	1.836	0.000	0.00%	0.00%
0	24	1.836	1.836	0.000	0.00%	0.00%
0	25	1.836	1.836	0.000	0.00%	0.00%
0	26	1.842	1.842	0.000	0.00%	0.00%
0	27	1.836	1.836	0.000	0.00%	0.00%
0	28	1.838	1.838	0.000	0.00%	0.00%
0	29	1.841	1.841	0.000	0.00%	0.00%
10	6	1.835	1.835	0.000	0.01%	0.06%
10	7	1.839	1.829	0.010	0.55%	4.02%
10	8	1.840	1.837	0.002	0.12%	0.89%
10	9	1.831	1.833	-0.003	-0.15%	1.07%
10	10	1.840	1.841	-0.001	-0.05%	0.40%
10	11	1.839	1.837	0.002	0.11%	0.83%
10	12	1.830	1.830	0.000	0.00%	0.00%
10	13	1.839	1.841	-0.002	-0.13%	0.96%
10	14	1.839	1.841	-0.002	-0.10%	0.70%
10	15	1.832	1.834	-0.002	-0.10%	0.75%
10	16	1.833	1.831	0.002	0.09%	0.63%
10	17	1.832	1.831	0.001	0.06%	0.42%
10	18	1.841	1.841	0.000	0.01%	0.11%
10	19	1.845	1.843	0.002	0.09%	0.64%
10	20	1.842	1.839	0.003	0.16%	1.22%
10	21	1.841	1.842	-0.002	-0.10%	0.75%
10	22	1.835	1.843	-0.008	-0.46%	3.39%
10	23	1.836	1.837	0.000	-0.01%	0.09%
10	24	1.836	1.837	-0.002	-0.10%	0.72%
10	25	1.836	1.838	-0.002	-0.11%	0.79%
10	26	1.842	1.842	0.000	0.00%	0.00%
10	27	1.836	1.837	-0.001	-0.04%	0.29%
10	28	1.838	1.840	-0.002	-0.11%	0.84%
10	29	1.841	1.840	0.001	0.07%	0.52%
30	6	1.835	1.835	0.001	0.05%	0.37%
30	7	1.839	1.838	0.001	0.07%	0.52%
30	8	1.840	1.837	0.002	0.12%	0.91%
30	9	1.831	1.830	0.001	0.03%	0.21%
30	10	1.840	1.841	-0.001	-0.05%	0.40%
30	11	1.839	1.837	0.002	0.10%	0.75%
30	12	1.830	1.829	0.002	0.10%	0.70%
30	13	1.839	1.839	0.000	0.01%	0.07%
30	14	1.839	1.839	0.000	0.01%	0.06%
30	15	1.832	1.833	-0.001	-0.07%	0.51%
30	16	1.833	1.831	0.002	0.10%	0.76%
30	17	1.832	1.832	-0.001	-0.03%	0.24%
30	18	1.841	1.840	0.001	0.06%	0.46%
30	19	1.845	1.843	0.002	0.08%	0.61%
30	20	1.842	1.841	0.001	0.05%	0.35%
30	21	1.841	1.841	-0.001	-0.03%	0.23%
30	22	1.835	1.843	-0.009	-0.47%	3.45%
30	23	1.836	1.835	0.001	0.05%	0.35%
30	24	1.836	1.837	-0.002	-0.10%	0.77%
30	25	1.836	1.838	-0.003	-0.15%	1.11%
30	26	1.842	1.843	-0.001	-0.05%	0.40%
30	27	1.836	1.836	0.000	0.00%	0.01%
30	28	1.838	1.839	-0.001	-0.04%	0.27%
30	29	1.841	1.841	0.001	0.03%	0.20%
Max		1.845	1.845	0.010	0.55%	4.02%
Average		1.837	1.837	0.000	0.00%	0.47%
Min		1.830	1.829	-0.009	-0.47%	0.00%
Std Dev		0.004	0.004	0.002	0.12%	0.75%

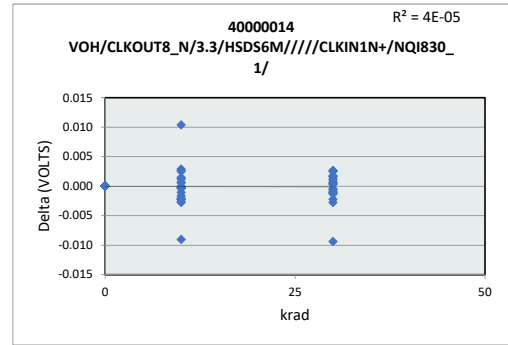


40000013 VOL/CLKOUT8 P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.950000048	VOLTS	
Min Limit	1.700000048	VOLTS	
krad	0	10	30
LL	1.700	1.700	1.700
Min	1.830	1.829	1.829
Average	1.837	1.837	1.837
Max	1.845	1.843	1.843
UL	1.950	1.950	1.950

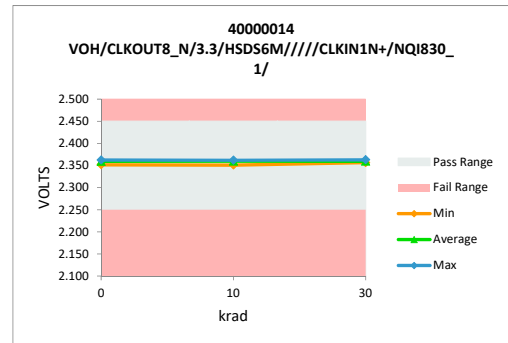


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40000014 VOH/CLKOUT8_N						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	2.450000048					
Min Limit	2.25					
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.358	2.358	0.000	0.00%	0.00%
0	7	2.361	2.361	0.000	0.00%	0.00%
0	8	2.362	2.362	0.000	0.00%	0.00%
0	9	2.358	2.358	0.000	0.00%	0.00%
0	10	2.360	2.360	0.000	0.00%	0.00%
0	11	2.361	2.361	0.000	0.00%	0.00%
0	12	2.359	2.359	0.000	0.00%	0.00%
0	13	2.358	2.358	0.000	0.00%	0.00%
0	14	2.359	2.359	0.000	0.00%	0.00%
0	15	2.357	2.357	0.000	0.00%	0.00%
0	16	2.360	2.360	0.000	0.00%	0.00%
0	17	2.360	2.360	0.000	0.00%	0.00%
0	18	2.361	2.361	0.000	0.00%	0.00%
0	19	2.360	2.360	0.000	0.00%	0.00%
0	20	2.361	2.361	0.000	0.00%	0.00%
0	21	2.357	2.357	0.000	0.00%	0.00%
0	22	2.352	2.352	0.000	0.00%	0.00%
0	23	2.360	2.360	0.000	0.00%	0.00%
0	24	2.358	2.358	0.000	0.00%	0.00%
0	25	2.359	2.359	0.000	0.00%	0.00%
0	26	2.361	2.361	0.000	0.00%	0.00%
0	27	2.361	2.361	0.000	0.00%	0.00%
0	28	2.359	2.359	0.000	0.00%	0.00%
0	29	2.362	2.362	0.000	0.00%	0.00%
10	6	2.358	2.358	0.000	0.00%	0.02%
10	7	2.361	2.351	0.010	0.44%	5.18%
10	8	2.362	2.360	0.003	0.11%	1.32%
10	9	2.358	2.361	-0.003	-0.12%	1.39%
10	10	2.360	2.361	-0.001	-0.05%	0.53%
10	11	2.361	2.358	0.002	0.10%	1.23%
10	12	2.359	2.360	0.000	-0.02%	0.20%
10	13	2.358	2.360	-0.002	-0.09%	1.09%
10	14	2.359	2.360	-0.002	-0.07%	0.83%
10	15	2.357	2.360	-0.003	-0.11%	1.33%
10	16	2.360	2.358	0.001	0.06%	0.72%
10	17	2.360	2.359	0.001	0.05%	0.57%
10	18	2.361	2.360	0.001	0.03%	0.30%
10	19	2.360	2.359	0.001	0.06%	0.69%
10	20	2.361	2.358	0.003	0.12%	1.44%
10	21	2.357	2.360	-0.002	-0.10%	1.12%
10	22	2.352	2.361	-0.009	-0.38%	4.52%
10	23	2.360	2.361	0.000	-0.01%	0.14%
10	24	2.358	2.360	-0.002	-0.09%	1.08%
10	25	2.359	2.361	-0.002	-0.09%	1.04%
10	26	2.361	2.362	0.000	-0.01%	0.15%
10	27	2.361	2.361	0.000	-0.02%	0.19%
10	28	2.359	2.362	-0.002	-0.10%	1.15%
10	29	2.362	2.361	0.001	0.02%	0.28%
30	6	2.358	2.356	0.002	0.07%	0.86%
30	7	2.361	2.360	0.002	0.07%	0.85%
30	8	2.362	2.360	0.003	0.11%	1.25%
30	9	2.358	2.358	0.000	0.02%	0.25%
30	10	2.360	2.361	-0.001	-0.05%	0.54%
30	11	2.361	2.358	0.003	0.11%	1.25%
30	12	2.359	2.358	0.002	0.07%	0.82%
30	13	2.358	2.358	0.001	0.02%	0.29%
30	14	2.359	2.358	0.001	0.03%	0.32%
30	15	2.357	2.358	-0.001	-0.06%	0.67%
30	16	2.360	2.357	0.003	0.11%	1.32%
30	17	2.360	2.361	0.000	-0.02%	0.23%
30	18	2.361	2.359	0.001	0.05%	0.59%
30	19	2.360	2.359	0.002	0.07%	0.82%
30	20	2.361	2.361	0.000	0.01%	0.17%
30	21	2.357	2.358	-0.001	-0.02%	0.28%
30	22	2.352	2.361	-0.009	-0.40%	4.70%
30	23	2.360	2.359	0.001	0.04%	0.50%
30	24	2.358	2.360	-0.002	-0.09%	1.11%
30	25	2.359	2.361	-0.003	-0.12%	1.39%
30	26	2.361	2.362	-0.001	-0.04%	0.52%
30	27	2.361	2.360	0.000	0.01%	0.13%
30	28	2.359	2.361	-0.001	-0.05%	0.59%
30	29	2.362	2.363	-0.001	-0.04%	0.43%
	Max	2.362	2.363	0.010	0.44%	5.18%
	Average	2.359	2.359	0.000	0.00%	0.64%
	Min	2.352	2.351	-0.009	-0.40%	0.00%
	Std Dev	0.002	0.002	0.002	0.10%	1.00%



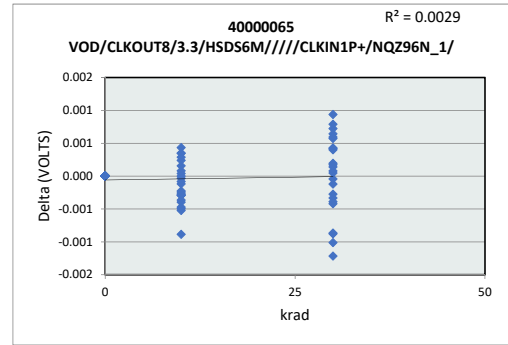
40000014 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.450000048 VOLTS		
Min Limit	2.25 VOLTS		
krad	0	10	30
LL	2.250	2.250	2.250
Min	2.352	2.351	2.356
Average	2.359	2.360	2.359
Max	2.362	2.362	2.363
UL	2.450	2.450	2.450



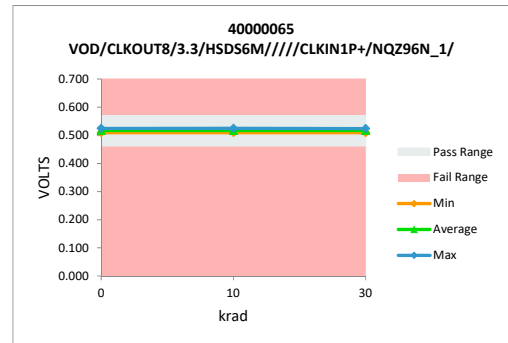
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40000065 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.569999993	0.569999993
Min Limit	0.460000008	0.460000008

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.519	0.519	0.000	0.00%	0.00%
0	7	0.518	0.518	0.000	0.00%	0.00%
0	8	0.517	0.517	0.000	0.00%	0.00%
0	9	0.524	0.524	0.000	0.00%	0.00%
0	10	0.513	0.513	0.000	0.00%	0.00%
0	11	0.518	0.518	0.000	0.00%	0.00%
0	12	0.524	0.524	0.000	0.00%	0.00%
0	13	0.513	0.513	0.000	0.00%	0.00%
0	14	0.516	0.516	0.000	0.00%	0.00%
0	15	0.519	0.519	0.000	0.00%	0.00%
0	16	0.520	0.520	0.000	0.00%	0.00%
0	17	0.523	0.523	0.000	0.00%	0.00%
0	18	0.515	0.515	0.000	0.00%	0.00%
0	19	0.509	0.509	0.000	0.00%	0.00%
0	20	0.514	0.514	0.000	0.00%	0.00%
0	21	0.512	0.512	0.000	0.00%	0.00%
0	22	0.513	0.513	0.000	0.00%	0.00%
0	23	0.519	0.519	0.000	0.00%	0.00%
0	24	0.518	0.518	0.000	0.00%	0.00%
0	25	0.517	0.517	0.000	0.00%	0.00%
0	26	0.514	0.514	0.000	0.00%	0.00%
0	27	0.520	0.520	0.000	0.00%	0.00%
0	28	0.516	0.516	0.000	0.00%	0.00%
0	29	0.515	0.515	0.000	0.00%	0.00%
10	6	0.519	0.519	0.000	0.01%	0.07%
10	7	0.518	0.518	0.000	0.07%	0.31%
10	8	0.517	0.517	0.000	0.05%	0.21%
10	9	0.524	0.524	0.000	-0.06%	0.27%
10	10	0.513	0.513	0.000	-0.02%	0.11%
10	11	0.518	0.518	0.000	-0.02%	0.08%
10	12	0.524	0.524	0.000	-0.04%	0.21%
10	13	0.513	0.513	0.000	0.03%	0.14%
10	14	0.516	0.515	0.000	0.07%	0.32%
10	15	0.519	0.520	0.000	-0.08%	0.36%
10	16	0.520	0.520	0.000	0.01%	0.03%
10	17	0.523	0.523	0.000	-0.07%	0.33%
10	18	0.515	0.514	0.000	0.08%	0.39%
10	19	0.509	0.509	0.000	-0.01%	0.03%
10	20	0.514	0.514	0.000	0.06%	0.26%
10	21	0.512	0.512	0.000	0.00%	0.00%
10	22	0.513	0.514	0.000	-0.05%	0.25%
10	23	0.519	0.519	0.000	-0.06%	0.27%
10	24	0.518	0.519	-0.001	-0.10%	0.48%
10	25	0.517	0.518	0.000	-0.05%	0.22%
10	26	0.514	0.515	0.000	-0.10%	0.45%
10	27	0.520	0.520	0.000	-0.06%	0.26%
10	28	0.516	0.517	0.000	-0.09%	0.43%
10	29	0.515	0.515	-0.001	-0.17%	0.81%
30	6	0.519	0.518	0.001	0.18%	0.85%
30	7	0.518	0.518	0.001	0.11%	0.52%
30	8	0.517	0.517	0.000	0.08%	0.39%
30	9	0.524	0.524	0.000	0.08%	0.38%
30	10	0.513	0.513	0.000	0.01%	0.07%
30	11	0.518	0.517	0.001	0.11%	0.54%
30	12	0.524	0.524	0.000	0.04%	0.17%
30	13	0.513	0.512	0.001	0.15%	0.72%
30	14	0.516	0.515	0.001	0.12%	0.58%
30	15	0.519	0.519	0.000	0.01%	0.04%
30	16	0.520	0.519	0.000	0.08%	0.36%
30	17	0.523	0.522	0.000	0.03%	0.15%
30	18	0.515	0.514	0.001	0.14%	0.66%
30	19	0.509	0.509	0.000	0.03%	0.12%
30	20	0.514	0.514	0.000	-0.05%	0.25%
30	21	0.512	0.512	0.000	-0.01%	0.04%
30	22	0.513	0.514	-0.001	-0.20%	0.92%
30	23	0.519	0.519	0.000	-0.06%	0.31%
30	24	0.518	0.519	0.000	-0.08%	0.36%
30	25	0.517	0.517	0.000	-0.02%	0.11%
30	26	0.514	0.515	-0.001	-0.17%	0.80%
30	27	0.520	0.520	0.000	-0.08%	0.38%
30	28	0.516	0.517	-0.001	-0.17%	0.79%
30	29	0.515	0.516	-0.001	-0.24%	1.11%
Max		0.524	0.524	0.001	0.18%	1.11%
Average		0.517	0.517	0.000	-0.01%	0.23%
Min		0.509	0.509	-0.001	-0.24%	0.00%
Std Dev		0.004	0.004	0.000	0.08%	0.27%



40000065 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.569999993	VOLTS		
Min Limit	0.460000008	VOLTS		
	krad	0	10	30
LL		0.460	0.460	0.460
Min		0.509	0.509	0.509
Average		0.517	0.517	0.517
Max		0.524	0.524	0.524
UL		0.570	0.570	0.570

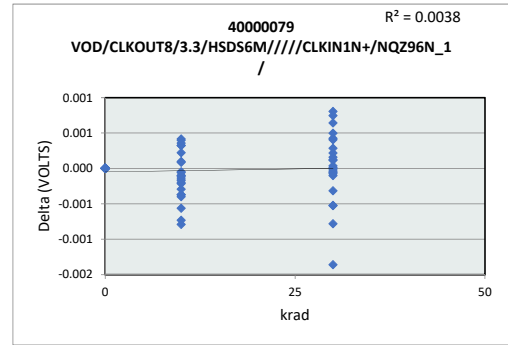


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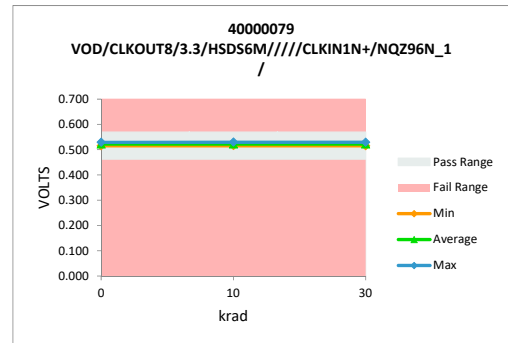
LMK04832-SEP

40000079 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.569999993	0.569999993
Min Limit	0.460000008	0.460000008

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.523	0.523	0.000	0.00%	0.00%
0	7	0.522	0.522	0.000	0.00%	0.00%
0	8	0.523	0.523	0.000	0.00%	0.00%
0	9	0.528	0.528	0.000	0.00%	0.00%
0	10	0.520	0.520	0.000	0.00%	0.00%
0	11	0.522	0.522	0.000	0.00%	0.00%
0	12	0.529	0.529	0.000	0.00%	0.00%
0	13	0.520	0.520	0.000	0.00%	0.00%
0	14	0.520	0.520	0.000	0.00%	0.00%
0	15	0.525	0.525	0.000	0.00%	0.00%
0	16	0.527	0.527	0.000	0.00%	0.00%
0	17	0.528	0.528	0.000	0.00%	0.00%
0	18	0.520	0.520	0.000	0.00%	0.00%
0	19	0.515	0.515	0.000	0.00%	0.00%
0	20	0.519	0.519	0.000	0.00%	0.00%
0	21	0.517	0.517	0.000	0.00%	0.00%
0	22	0.517	0.517	0.000	0.00%	0.00%
0	23	0.524	0.524	0.000	0.00%	0.00%
0	24	0.523	0.523	0.000	0.00%	0.00%
0	25	0.523	0.523	0.000	0.00%	0.00%
0	26	0.519	0.519	0.000	0.00%	0.00%
0	27	0.524	0.524	0.000	0.00%	0.00%
0	28	0.521	0.521	0.000	0.00%	0.00%
0	29	0.521	0.521	0.000	0.00%	0.00%
10	6	0.523	0.523	0.000	-0.03%	0.16%
10	7	0.522	0.522	0.000	0.06%	0.29%
10	8	0.523	0.522	0.000	0.08%	0.38%
10	9	0.528	0.528	0.000	-0.02%	0.09%
10	10	0.520	0.520	0.000	-0.01%	0.05%
10	11	0.522	0.522	0.000	0.08%	0.36%
10	12	0.529	0.529	0.000	-0.08%	0.36%
10	13	0.520	0.519	0.000	0.04%	0.20%
10	14	0.520	0.519	0.000	0.02%	0.09%
10	15	0.525	0.526	-0.001	-0.15%	0.72%
10	16	0.527	0.527	0.000	-0.02%	0.11%
10	17	0.528	0.528	0.000	0.02%	0.08%
10	18	0.520	0.519	0.000	0.06%	0.29%
10	19	0.515	0.516	0.000	-0.04%	0.20%
10	20	0.519	0.519	0.000	-0.03%	0.14%
10	21	0.517	0.517	0.000	-0.07%	0.34%
10	22	0.517	0.518	-0.001	-0.11%	0.51%
10	23	0.524	0.524	0.000	-0.01%	0.04%
10	24	0.523	0.523	0.000	-0.07%	0.34%
10	25	0.523	0.523	0.000	-0.02%	0.10%
10	26	0.519	0.519	0.000	-0.06%	0.27%
10	27	0.524	0.524	0.000	0.07%	0.32%
10	28	0.521	0.522	0.000	-0.04%	0.19%
10	29	0.521	0.521	-0.001	-0.14%	0.67%
30	6	0.523	0.522	0.001	0.15%	0.73%
30	7	0.522	0.522	0.000	0.08%	0.37%
30	8	0.523	0.522	0.000	0.04%	0.20%
30	9	0.528	0.528	0.000	0.00%	0.02%
30	10	0.520	0.520	0.000	-0.01%	0.07%
30	11	0.522	0.521	0.001	0.12%	0.58%
30	12	0.529	0.529	0.000	-0.02%	0.09%
30	13	0.520	0.519	0.000	0.08%	0.38%
30	14	0.520	0.519	0.000	0.10%	0.45%
30	15	0.525	0.525	0.000	-0.01%	0.05%
30	16	0.527	0.526	0.001	0.14%	0.68%
30	17	0.528	0.528	0.000	0.03%	0.14%
30	18	0.520	0.520	0.000	0.01%	0.03%
30	19	0.515	0.515	0.000	0.02%	0.11%
30	20	0.519	0.519	-0.001	-0.10%	0.48%
30	21	0.517	0.517	0.000	0.00%	0.01%
30	22	0.517	0.518	-0.001	-0.15%	0.71%
30	23	0.524	0.524	0.000	0.02%	0.11%
30	24	0.523	0.523	0.000	-0.06%	0.29%
30	25	0.523	0.523	0.000	0.00%	0.00%
30	26	0.519	0.519	0.000	-0.01%	0.05%
30	27	0.524	0.524	0.000	0.05%	0.26%
30	28	0.521	0.522	-0.001	-0.10%	0.48%
30	29	0.521	0.522	-0.001	-0.26%	1.24%
Max		0.529	0.529	0.001	0.15%	1.24%
Average		0.522	0.522	0.000	0.00%	0.19%
Min		0.515	0.515	-0.001	-0.26%	0.00%
Std Dev		0.004	0.004	0.000	0.07%	0.25%



40000079 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.569999993	VOLTS		
Min Limit	0.460000008	VOLTS		
	krad	0	10	30
LL		0.460	0.460	0.460
Min		0.515	0.516	0.515
Average		0.522	0.522	0.522
Max		0.529	0.529	0.529
UL		0.570	0.570	0.570

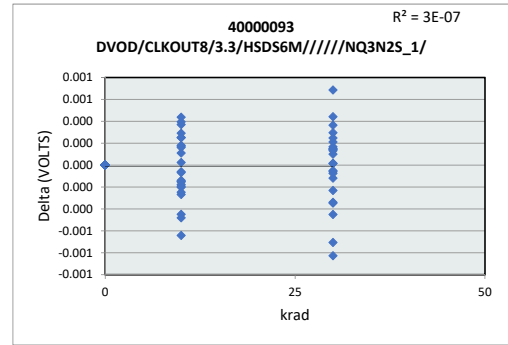


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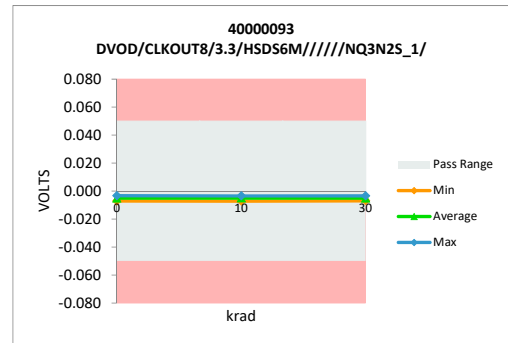
LMK04832-SEP

		40000093 DVOD/CLKOUT8/3	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		0.050000001	0.050000001
Min Limit		-0.050000001	-0.050000001

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.003	-0.003	0.000	0.00%	0.00%
0	7	-0.004	-0.004	0.000	0.00%	0.00%
0	8	-0.005	-0.005	0.000	0.00%	0.00%
0	9	-0.004	-0.004	0.000	0.00%	0.00%
0	10	-0.007	-0.007	0.000	0.00%	0.00%
0	11	-0.004	-0.004	0.000	0.00%	0.00%
0	12	-0.005	-0.005	0.000	0.00%	0.00%
0	13	-0.006	-0.006	0.000	0.00%	0.00%
0	14	-0.004	-0.004	0.000	0.00%	0.00%
0	15	-0.006	-0.006	0.000	0.00%	0.00%
0	16	-0.007	-0.007	0.000	0.00%	0.00%
0	17	-0.006	-0.006	0.000	0.00%	0.00%
0	18	-0.005	-0.005	0.000	0.00%	0.00%
0	19	-0.006	-0.006	0.000	0.00%	0.00%
0	20	-0.005	-0.005	0.000	0.00%	0.00%
0	21	-0.004	-0.004	0.000	0.00%	0.00%
0	22	-0.004	-0.004	0.000	0.00%	0.00%
0	23	-0.005	-0.005	0.000	0.00%	0.00%
0	24	-0.004	-0.004	0.000	0.00%	0.00%
0	25	-0.006	-0.006	0.000	0.00%	0.00%
0	26	-0.005	-0.005	0.000	0.00%	0.00%
0	27	-0.004	-0.004	0.000	0.00%	0.00%
0	28	-0.005	-0.005	0.000	0.00%	0.00%
0	29	-0.006	-0.006	0.000	0.00%	0.00%
10	6	-0.003	-0.004	0.000	-7.54%	0.25%
10	7	-0.004	-0.004	0.000	-0.57%	0.02%
10	8	-0.005	-0.005	0.000	3.35%	0.18%
10	9	-0.004	-0.003	0.000	5.24%	0.19%
10	10	-0.007	-0.007	0.000	0.92%	0.06%
10	11	-0.004	-0.004	0.000	11.10%	0.48%
10	12	-0.005	-0.005	0.000	-3.36%	0.17%
10	13	-0.006	-0.006	0.000	1.08%	0.07%
10	14	-0.004	-0.004	0.000	-6.59%	0.25%
10	15	-0.006	-0.006	0.000	-6.62%	0.39%
10	16	-0.007	-0.007	0.000	-2.26%	0.16%
10	17	-0.006	-0.005	0.000	7.99%	0.45%
10	18	-0.005	-0.005	0.000	-2.26%	0.11%
10	19	-0.006	-0.006	0.000	-2.85%	0.18%
10	20	-0.005	-0.005	0.000	-8.93%	0.44%
10	21	-0.004	-0.005	0.000	-8.33%	0.37%
10	22	-0.004	-0.004	0.000	-7.80%	0.29%
10	23	-0.005	-0.005	0.000	5.10%	0.25%
10	24	-0.004	-0.004	0.000	3.49%	0.15%
10	25	-0.006	-0.005	0.000	2.53%	0.14%
10	26	-0.005	-0.004	0.000	4.37%	0.20%
10	27	-0.004	-0.004	-0.001	14.35%	0.64%
10	28	-0.005	-0.005	0.000	5.31%	0.27%
10	29	-0.006	-0.006	0.000	2.53%	0.15%
30	6	-0.003	-0.003	0.000	-3.96%	0.13%
30	7	-0.004	-0.004	0.000	-4.06%	0.17%
30	8	-0.005	-0.006	0.000	-3.94%	0.21%
30	9	-0.004	-0.004	0.000	-11.97%	0.44%
30	10	-0.007	-0.007	0.000	-2.22%	0.15%
30	11	-0.004	-0.004	0.000	1.17%	0.05%
30	12	-0.005	-0.005	0.000	-5.76%	0.29%
30	13	-0.006	-0.007	0.000	-5.76%	0.36%
30	14	-0.004	-0.004	0.000	-3.78%	0.14%
30	15	-0.006	-0.006	0.000	-1.66%	0.10%
30	16	-0.007	-0.007	0.000	4.92%	0.35%
30	17	-0.006	-0.006	0.000	-0.22%	0.01%
30	18	-0.005	-0.005	0.001	-14.27%	0.69%
30	19	-0.006	-0.006	0.000	-0.25%	0.02%
30	20	-0.005	-0.005	0.000	-5.05%	0.25%
30	21	-0.004	-0.004	0.000	1.36%	0.06%
30	22	-0.004	-0.003	0.000	6.26%	0.23%
30	23	-0.005	-0.004	0.000	9.26%	0.45%
30	24	-0.004	-0.004	0.000	1.76%	0.08%
30	25	-0.006	-0.005	0.000	2.18%	0.12%
30	26	-0.005	-0.004	-0.001	17.87%	0.83%
30	27	-0.004	-0.004	-0.001	15.77%	0.71%
30	28	-0.005	-0.005	0.000	6.74%	0.34%
30	29	-0.006	-0.006	0.000	-2.38%	0.14%
	Max	-0.003	-0.003	0.001	17.87%	0.83%
	Average	-0.005	-0.005	0.000	0.17%	0.17%
	Min	-0.007	-0.007	-0.001	-14.27%	0.00%
	Std Dev	0.001	0.001	0.000	5.57%	0.20%



		40000093 DVOD/CLKOUT8/3		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		0.050000001	VOLTS	
Min Limit		-0.050000001	VOLTS	
	krad	0	10	30
LL		-0.050	-0.050	-0.050
Min		-0.007	-0.007	-0.007
Average		-0.005	-0.005	-0.005
Max		-0.003	-0.003	-0.003
UL		0.050	0.050	0.050

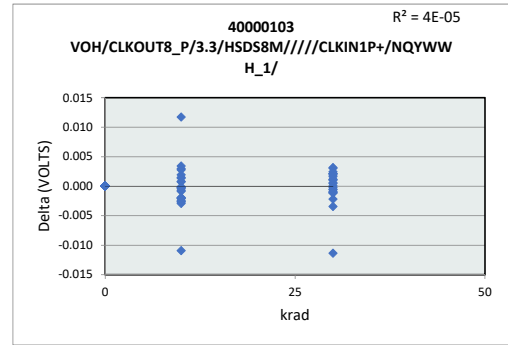


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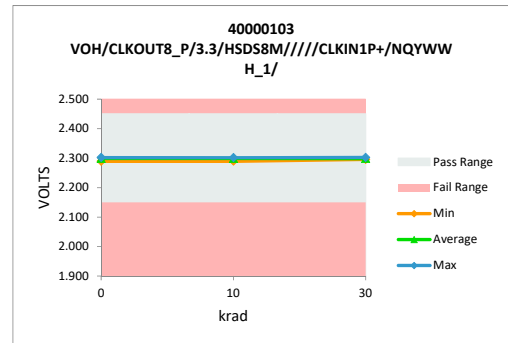
LMK04832-SEP

40000103 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.450000048	2.450000048
Min Limit	2.150000095	2.150000095

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.297	2.297	0.000	0.00%	0.00%
0	7	2.301	2.301	0.000	0.00%	0.00%
0	8	2.302	2.302	0.000	0.00%	0.00%
0	9	2.298	2.298	0.000	0.00%	0.00%
0	10	2.299	2.299	0.000	0.00%	0.00%
0	11	2.300	2.300	0.000	0.00%	0.00%
0	12	2.299	2.299	0.000	0.00%	0.00%
0	13	2.297	2.297	0.000	0.00%	0.00%
0	14	2.298	2.298	0.000	0.00%	0.00%
0	15	2.296	2.296	0.000	0.00%	0.00%
0	16	2.298	2.298	0.000	0.00%	0.00%
0	17	2.299	2.299	0.000	0.00%	0.00%
0	18	2.300	2.300	0.000	0.00%	0.00%
0	19	2.300	2.300	0.000	0.00%	0.00%
0	20	2.300	2.300	0.000	0.00%	0.00%
0	21	2.297	2.297	0.000	0.00%	0.00%
0	22	2.289	2.289	0.000	0.00%	0.00%
0	23	2.299	2.299	0.000	0.00%	0.00%
0	24	2.297	2.297	0.000	0.00%	0.00%
0	25	2.298	2.298	0.000	0.00%	0.00%
0	26	2.301	2.301	0.000	0.00%	0.00%
0	27	2.300	2.300	0.000	0.00%	0.00%
0	28	2.299	2.299	0.000	0.00%	0.00%
0	29	2.302	2.302	0.000	0.00%	0.00%
10	6	2.297	2.298	0.000	-0.01%	0.04%
10	7	2.301	2.290	0.012	0.51%	3.90%
10	8	2.302	2.299	0.003	0.13%	0.97%
10	9	2.298	2.301	-0.003	-0.13%	0.98%
10	10	2.299	2.300	-0.001	-0.04%	0.30%
10	11	2.300	2.298	0.003	0.12%	0.91%
10	12	2.299	2.299	0.000	-0.01%	0.09%
10	13	2.297	2.299	-0.002	-0.09%	0.66%
10	14	2.298	2.300	-0.002	-0.09%	0.69%
10	15	2.296	2.299	-0.003	-0.12%	0.90%
10	16	2.298	2.297	0.001	0.06%	0.48%
10	17	2.299	2.298	0.001	0.06%	0.45%
10	18	2.300	2.299	0.001	0.03%	0.24%
10	19	2.300	2.298	0.002	0.08%	0.64%
10	20	2.300	2.297	0.003	0.15%	1.13%
10	21	2.297	2.298	-0.002	-0.09%	0.66%
10	22	2.289	2.300	-0.011	-0.48%	3.65%
10	23	2.299	2.300	0.000	-0.02%	0.14%
10	24	2.297	2.299	-0.002	-0.09%	0.71%
10	25	2.298	2.300	-0.003	-0.11%	0.84%
10	26	2.301	2.301	0.000	-0.01%	0.07%
10	27	2.300	2.301	-0.001	-0.03%	0.25%
10	28	2.299	2.301	-0.003	-0.11%	0.86%
10	29	2.302	2.301	0.001	0.03%	0.25%
30	6	2.297	2.296	0.002	0.08%	0.63%
30	7	2.301	2.299	0.002	0.09%	0.70%
30	8	2.302	2.299	0.003	0.14%	1.05%
30	9	2.298	2.297	0.001	0.04%	0.33%
30	10	2.299	2.299	-0.001	-0.03%	0.20%
30	11	2.300	2.297	0.003	0.13%	1.00%
30	12	2.299	2.297	0.002	0.09%	0.70%
30	13	2.297	2.296	0.001	0.05%	0.36%
30	14	2.298	2.297	0.001	0.02%	0.18%
30	15	2.296	2.297	-0.001	-0.05%	0.40%
30	16	2.298	2.296	0.002	0.11%	0.81%
30	17	2.299	2.300	0.000	-0.01%	0.08%
30	18	2.300	2.298	0.002	0.07%	0.54%
30	19	2.300	2.297	0.002	0.09%	0.70%
30	20	2.300	2.300	0.000	0.02%	0.15%
30	21	2.297	2.297	-0.001	-0.04%	0.31%
30	22	2.289	2.300	-0.011	-0.50%	3.80%
30	23	2.299	2.298	0.001	0.05%	0.38%
30	24	2.297	2.299	-0.002	-0.10%	0.74%
30	25	2.298	2.301	-0.003	-0.15%	1.16%
30	26	2.301	2.302	-0.001	-0.05%	0.35%
30	27	2.300	2.300	0.000	0.00%	0.01%
30	28	2.299	2.300	-0.001	-0.05%	0.39%
30	29	2.302	2.302	-0.001	-0.02%	0.18%
	Max	2.302	2.302	0.012	0.51%	3.90%
	Average	2.299	2.299	0.000	0.00%	0.49%
	Min	2.289	2.289	-0.011	-0.50%	0.00%
	Std Dev	0.003	0.002	0.003	0.12%	0.78%



40000103 VOH/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.450000048	VOLTS	
Min Limit	2.150000095	VOLTS	
krad	0	10	30
LL	2.150	2.150	2.150
Min	2.289	2.290	2.296
Average	2.299	2.299	2.299
Max	2.302	2.301	2.302
UL	2.450	2.450	2.450

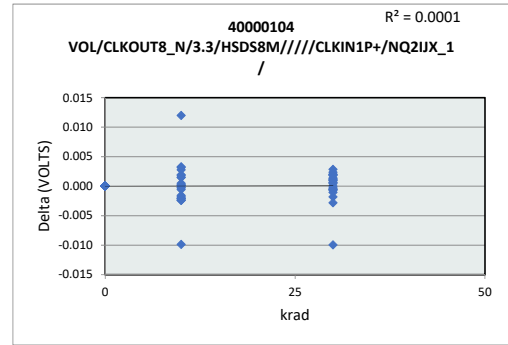


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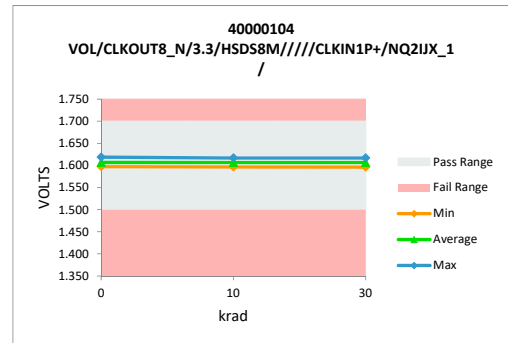
LMK04832-SEP

40000104 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.700000048	1.700000048
Min Limit	1.5	1.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.601	1.601	0.000	0.00%	0.00%
0	7	1.609	1.609	0.000	0.00%	0.00%
0	8	1.609	1.609	0.000	0.00%	0.00%
0	9	1.597	1.597	0.000	0.00%	0.00%
0	10	1.613	1.613	0.000	0.00%	0.00%
0	11	1.606	1.606	0.000	0.00%	0.00%
0	12	1.598	1.598	0.000	0.00%	0.00%
0	13	1.613	1.613	0.000	0.00%	0.00%
0	14	1.608	1.608	0.000	0.00%	0.00%
0	15	1.603	1.603	0.000	0.00%	0.00%
0	16	1.603	1.603	0.000	0.00%	0.00%
0	17	1.599	1.599	0.000	0.00%	0.00%
0	18	1.611	1.611	0.000	0.00%	0.00%
0	19	1.619	1.619	0.000	0.00%	0.00%
0	20	1.614	1.614	0.000	0.00%	0.00%
0	21	1.614	1.614	0.000	0.00%	0.00%
0	22	1.600	1.600	0.000	0.00%	0.00%
0	23	1.602	1.602	0.000	0.00%	0.00%
0	24	1.605	1.605	0.000	0.00%	0.00%
0	25	1.607	1.607	0.000	0.00%	0.00%
0	26	1.612	1.612	0.000	0.00%	0.00%
0	27	1.603	1.603	0.000	0.00%	0.00%
0	28	1.606	1.606	0.000	0.00%	0.00%
0	29	1.611	1.611	0.000	0.00%	0.00%
10	6	1.601	1.601	0.000	-0.01%	0.11%
10	7	1.609	1.597	0.012	0.74%	5.99%
10	8	1.609	1.606	0.003	0.20%	1.58%
10	9	1.597	1.600	-0.002	-0.15%	1.19%
10	10	1.613	1.614	-0.001	-0.04%	0.29%
10	11	1.606	1.604	0.003	0.17%	1.37%
10	12	1.598	1.598	0.000	0.02%	0.12%
10	13	1.613	1.615	-0.002	-0.15%	1.21%
10	14	1.608	1.610	-0.002	-0.13%	1.03%
10	15	1.603	1.605	-0.002	-0.13%	1.06%
10	16	1.603	1.602	0.001	0.09%	0.73%
10	17	1.599	1.597	0.002	0.12%	0.95%
10	18	1.611	1.611	0.000	0.03%	0.24%
10	19	1.619	1.617	0.002	0.11%	0.91%
10	20	1.614	1.611	0.003	0.20%	1.63%
10	21	1.614	1.616	-0.002	-0.13%	1.03%
10	22	1.600	1.609	-0.010	-0.62%	4.94%
10	23	1.602	1.602	0.000	0.00%	0.01%
10	24	1.605	1.606	-0.002	-0.10%	0.79%
10	25	1.607	1.609	-0.002	-0.11%	0.90%
10	26	1.612	1.612	0.000	0.01%	0.05%
10	27	1.603	1.603	0.000	-0.02%	0.16%
10	28	1.606	1.608	-0.002	-0.15%	1.19%
10	29	1.611	1.609	0.001	0.09%	0.75%
30	6	1.601	1.600	0.001	0.06%	0.49%
30	7	1.609	1.607	0.002	0.11%	0.90%
30	8	1.609	1.606	0.003	0.18%	1.41%
30	9	1.597	1.596	0.001	0.07%	0.53%
30	10	1.613	1.614	-0.001	-0.04%	0.32%
30	11	1.606	1.604	0.002	0.15%	1.17%
30	12	1.598	1.596	0.002	0.12%	0.94%
30	13	1.613	1.612	0.000	0.03%	0.21%
30	14	1.608	1.608	0.000	0.00%	0.01%
30	15	1.603	1.604	-0.001	-0.07%	0.54%
30	16	1.603	1.601	0.002	0.12%	0.98%
30	17	1.599	1.600	0.000	-0.02%	0.16%
30	18	1.611	1.610	0.001	0.08%	0.61%
30	19	1.619	1.617	0.002	0.12%	1.00%
30	20	1.614	1.613	0.001	0.06%	0.51%
30	21	1.614	1.615	-0.001	-0.04%	0.30%
30	22	1.600	1.610	-0.010	-0.62%	4.99%
30	23	1.602	1.601	0.001	0.08%	0.68%
30	24	1.605	1.607	-0.002	-0.11%	0.91%
30	25	1.607	1.610	-0.003	-0.18%	1.42%
30	26	1.612	1.613	-0.001	-0.04%	0.35%
30	27	1.603	1.602	0.001	0.04%	0.33%
30	28	1.606	1.606	0.000	-0.03%	0.24%
30	29	1.611	1.610	0.001	0.04%	0.29%
Max		1.619	1.619	0.012	0.74%	5.99%
Average		1.607	1.607	0.000	0.00%	0.66%
Min		1.597	1.596	-0.010	-0.62%	0.00%
Std Dev		0.006	0.006	0.003	0.16%	1.10%



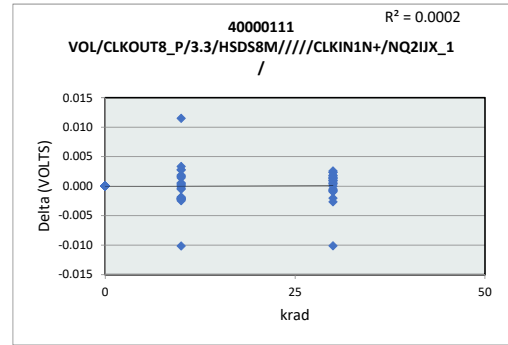
40000104 VOL/CLKOUT8_N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.700000048	VOLTS		
Min Limit	1.5	VOLTS		
	krad	0	10	30
LL		1.500	1.500	1.500
Min		1.597	1.597	1.596
Average		1.607	1.607	1.607
Max		1.619	1.617	1.617
UL		1.700	1.700	1.700



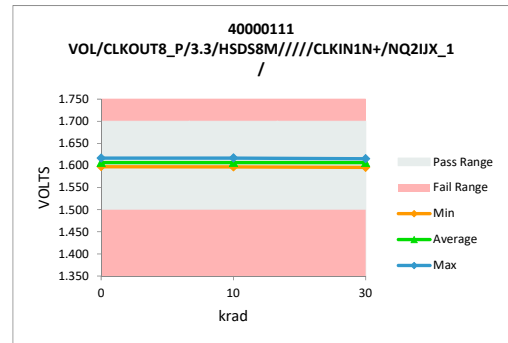
HDR RLAT TID Report LMK04832-SEP

40000111 VOL/CLKOUT8 P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.700000048	1.700000048
Min Limit	1.5	1.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.602	1.602	0.000	0.00%	0.00%
0	7	1.609	1.609	0.000	0.00%	0.00%
0	8	1.608	1.608	0.000	0.00%	0.00%
0	9	1.599	1.599	0.000	0.00%	0.00%
0	10	1.611	1.611	0.000	0.00%	0.00%
0	11	1.608	1.608	0.000	0.00%	0.00%
0	12	1.597	1.597	0.000	0.00%	0.00%
0	13	1.611	1.611	0.000	0.00%	0.00%
0	14	1.609	1.609	0.000	0.00%	0.00%
0	15	1.601	1.601	0.000	0.00%	0.00%
0	16	1.600	1.600	0.000	0.00%	0.00%
0	17	1.598	1.598	0.000	0.00%	0.00%
0	18	1.611	1.611	0.000	0.00%	0.00%
0	19	1.617	1.617	0.000	0.00%	0.00%
0	20	1.614	1.614	0.000	0.00%	0.00%
0	21	1.615	1.615	0.000	0.00%	0.00%
0	22	1.601	1.601	0.000	0.00%	0.00%
0	23	1.603	1.603	0.000	0.00%	0.00%
0	24	1.605	1.605	0.000	0.00%	0.00%
0	25	1.606	1.606	0.000	0.00%	0.00%
0	26	1.613	1.613	0.000	0.00%	0.00%
0	27	1.604	1.604	0.000	0.00%	0.00%
0	28	1.606	1.606	0.000	0.00%	0.00%
0	29	1.609	1.609	0.000	0.00%	0.00%
10	6	1.602	1.602	0.000	0.01%	0.05%
10	7	1.609	1.598	0.011	0.71%	5.74%
10	8	1.608	1.605	0.003	0.17%	1.37%
10	9	1.599	1.601	-0.002	-0.14%	1.15%
10	10	1.611	1.612	-0.001	-0.03%	0.26%
10	11	1.608	1.605	0.003	0.17%	1.38%
10	12	1.597	1.597	0.000	-0.01%	0.06%
10	13	1.611	1.614	-0.002	-0.15%	1.24%
10	14	1.609	1.612	-0.002	-0.13%	1.08%
10	15	1.601	1.603	-0.002	-0.12%	0.98%
10	16	1.600	1.599	0.002	0.10%	0.79%
10	17	1.598	1.597	0.002	0.12%	0.93%
10	18	1.611	1.611	0.001	0.03%	0.26%
10	19	1.617	1.615	0.002	0.10%	0.84%
10	20	1.614	1.610	0.003	0.21%	1.66%
10	21	1.615	1.617	-0.002	-0.14%	1.12%
10	22	1.601	1.611	-0.010	-0.64%	5.08%
10	23	1.603	1.603	0.000	0.02%	0.13%
10	24	1.605	1.607	-0.002	-0.12%	0.93%
10	25	1.606	1.608	-0.002	-0.13%	1.07%
10	26	1.613	1.613	0.000	0.03%	0.24%
10	27	1.604	1.604	0.000	-0.02%	0.20%
10	28	1.606	1.608	-0.002	-0.13%	1.05%
10	29	1.609	1.608	0.001	0.09%	0.70%
30	6	1.602	1.601	0.001	0.08%	0.65%
30	7	1.609	1.608	0.002	0.09%	0.75%
30	8	1.608	1.606	0.002	0.15%	1.17%
30	9	1.599	1.598	0.001	0.06%	0.49%
30	10	1.611	1.612	-0.001	-0.05%	0.40%
30	11	1.608	1.605	0.003	0.16%	1.28%
30	12	1.597	1.596	0.001	0.09%	0.75%
30	13	1.611	1.610	0.001	0.06%	0.50%
30	14	1.609	1.609	0.000	0.02%	0.16%
30	15	1.601	1.602	-0.001	-0.06%	0.48%
30	16	1.600	1.598	0.002	0.14%	1.15%
30	17	1.598	1.598	0.000	0.00%	0.02%
30	18	1.611	1.610	0.001	0.08%	0.63%
30	19	1.617	1.615	0.002	0.11%	0.92%
30	20	1.614	1.613	0.001	0.05%	0.42%
30	21	1.615	1.615	-0.001	-0.04%	0.32%
30	22	1.601	1.611	-0.010	-0.63%	5.07%
30	23	1.603	1.601	0.002	0.11%	0.88%
30	24	1.605	1.607	-0.002	-0.13%	1.02%
30	25	1.606	1.608	-0.003	-0.17%	1.34%
30	26	1.613	1.614	-0.001	-0.05%	0.41%
30	27	1.604	1.604	0.000	0.03%	0.23%
30	28	1.606	1.606	-0.001	-0.03%	0.25%
30	29	1.609	1.609	0.001	0.03%	0.27%
Max		1.617	1.617	0.011	0.71%	5.74%
Average		1.607	1.607	0.000	0.00%	0.66%
Min		1.597	1.596	-0.010	-0.64%	5.00%
Std Dev		0.005	0.006	0.003	0.16%	1.09%



40000111 VOL/CLKOUT8 P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.700000048	VOLTS		
Min Limit	1.5	VOLTS		
	krad	0	10	30
LL		1.500	1.500	1.500
Min		1.597	1.597	1.596
Average		1.607	1.607	1.606
Max		1.617	1.617	1.615
UL		1.700	1.700	1.700

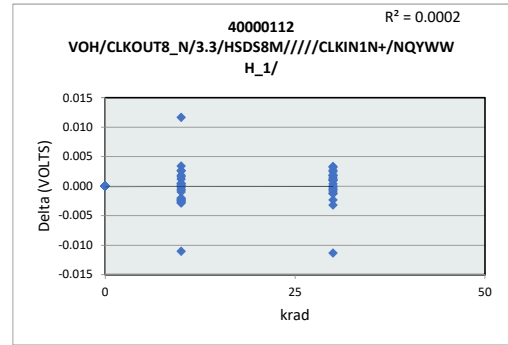


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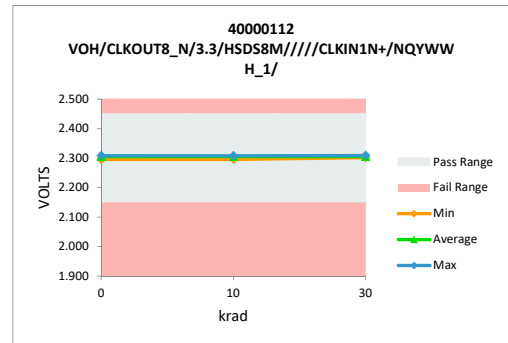
LMK04832-SEP

40000112 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.450000048	2.450000048
Min Limit	2.150000095	2.150000095

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.304	2.304	0.000	0.00%	0.00%
0	7	2.308	2.308	0.000	0.00%	0.00%
0	8	2.308	2.308	0.000	0.00%	0.00%
0	9	2.304	2.304	0.000	0.00%	0.00%
0	10	2.306	2.306	0.000	0.00%	0.00%
0	11	2.307	2.307	0.000	0.00%	0.00%
0	12	2.305	2.305	0.000	0.00%	0.00%
0	13	2.304	2.304	0.000	0.00%	0.00%
0	14	2.304	2.304	0.000	0.00%	0.00%
0	15	2.303	2.303	0.000	0.00%	0.00%
0	16	2.305	2.305	0.000	0.00%	0.00%
0	17	2.306	2.306	0.000	0.00%	0.00%
0	18	2.307	2.307	0.000	0.00%	0.00%
0	19	2.306	2.306	0.000	0.00%	0.00%
0	20	2.307	2.307	0.000	0.00%	0.00%
0	21	2.303	2.303	0.000	0.00%	0.00%
0	22	2.296	2.296	0.000	0.00%	0.00%
0	23	2.306	2.306	0.000	0.00%	0.00%
0	24	2.304	2.304	0.000	0.00%	0.00%
0	25	2.304	2.304	0.000	0.00%	0.00%
0	26	2.308	2.308	0.000	0.00%	0.00%
0	27	2.306	2.306	0.000	0.00%	0.00%
0	28	2.305	2.305	0.000	0.00%	0.00%
0	29	2.308	2.308	0.000	0.00%	0.00%
10	6	2.304	2.304	0.000	0.01%	0.05%
10	7	2.308	2.296	0.012	0.50%	3.88%
10	8	2.308	2.306	0.003	0.11%	0.88%
10	9	2.304	2.307	-0.003	-0.12%	0.95%
10	10	2.306	2.307	-0.001	-0.04%	0.34%
10	11	2.307	2.304	0.003	0.11%	0.85%
10	12	2.305	2.305	0.000	-0.01%	0.07%
10	13	2.304	2.306	-0.003	-0.11%	0.84%
10	14	2.304	2.306	-0.002	-0.09%	0.68%
10	15	2.303	2.306	-0.003	-0.12%	0.95%
10	16	2.305	2.304	0.002	0.08%	0.61%
10	17	2.306	2.305	0.001	0.05%	0.39%
10	18	2.307	2.306	0.000	0.02%	0.14%
10	19	2.306	2.304	0.002	0.07%	0.53%
10	20	2.307	2.304	0.003	0.15%	1.13%
10	21	2.303	2.305	-0.002	-0.10%	0.76%
10	22	2.296	2.307	-0.011	-0.48%	3.69%
10	23	2.306	2.306	-0.001	-0.02%	0.19%
10	24	2.304	2.306	-0.002	-0.09%	0.72%
10	25	2.304	2.307	-0.002	-0.10%	0.80%
10	26	2.308	2.308	0.000	0.01%	0.04%
10	27	2.306	2.307	-0.001	-0.03%	0.22%
10	28	2.305	2.308	-0.003	-0.11%	0.85%
10	29	2.308	2.307	0.000	0.02%	0.16%
30	6	2.304	2.302	0.002	0.11%	0.81%
30	7	2.308	2.306	0.002	0.08%	0.59%
30	8	2.308	2.306	0.003	0.12%	0.89%
30	9	2.304	2.303	0.001	0.05%	0.36%
30	10	2.306	2.306	-0.001	-0.03%	0.21%
30	11	2.307	2.304	0.003	0.14%	1.06%
30	12	2.305	2.303	0.002	0.08%	0.63%
30	13	2.304	2.303	0.001	0.04%	0.32%
30	14	2.304	2.303	0.001	0.04%	0.32%
30	15	2.303	2.304	-0.001	-0.06%	0.43%
30	16	2.305	2.302	0.003	0.14%	1.11%
30	17	2.306	2.306	0.000	-0.01%	0.04%
30	18	2.307	2.305	0.001	0.06%	0.46%
30	19	2.306	2.304	0.002	0.08%	0.58%
30	20	2.307	2.307	0.000	0.02%	0.13%
30	21	2.303	2.303	0.000	-0.01%	0.11%
30	22	2.296	2.307	-0.011	-0.49%	3.78%
30	23	2.306	2.305	0.001	0.05%	0.38%
30	24	2.304	2.306	-0.002	-0.10%	0.78%
30	25	2.304	2.307	-0.003	-0.14%	1.07%
30	26	2.308	2.309	-0.001	-0.04%	0.33%
30	27	2.306	2.306	0.000	0.00%	0.00%
30	28	2.305	2.307	-0.001	-0.05%	0.42%
30	29	2.308	2.308	-0.001	-0.03%	0.22%
Max		2.308	2.309	0.012	0.50%	3.88%
Average		2.305	2.305	0.000	0.00%	0.48%
Min		2.296	2.296	-0.011	-0.49%	0.00%
Std Dev		0.002	0.002	0.003	0.12%	0.78%



40000112 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.450000048	VOLTS	
Min Limit	2.150000095	VOLTS	
krad	0	10	30
LL	2.150	2.150	2.150
Min	2.296	2.296	2.302
Average	2.305	2.305	2.305
Max	2.308	2.308	2.309
UL	2.450	2.450	2.450

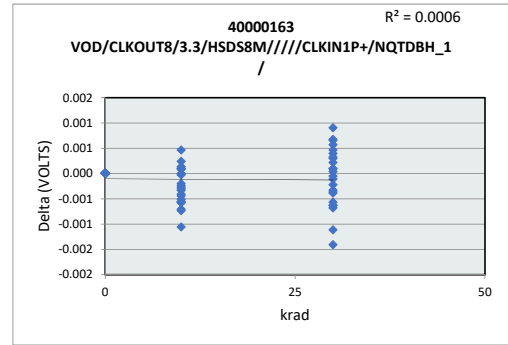


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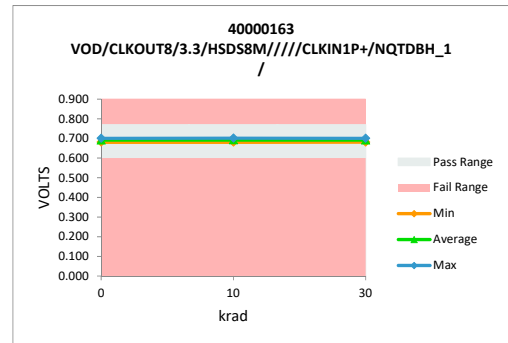
LMK04832-SEP

40000163 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.769999981	0.769999981
Min Limit	0.600000024	0.600000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.697	0.697	0.000	0.00%	0.00%
0	7	0.693	0.693	0.000	0.00%	0.00%
0	8	0.693	0.693	0.000	0.00%	0.00%
0	9	0.701	0.701	0.000	0.00%	0.00%
0	10	0.686	0.686	0.000	0.00%	0.00%
0	11	0.694	0.694	0.000	0.00%	0.00%
0	12	0.700	0.700	0.000	0.00%	0.00%
0	13	0.685	0.685	0.000	0.00%	0.00%
0	14	0.689	0.689	0.000	0.00%	0.00%
0	15	0.694	0.694	0.000	0.00%	0.00%
0	16	0.695	0.695	0.000	0.00%	0.00%
0	17	0.700	0.700	0.000	0.00%	0.00%
0	18	0.689	0.689	0.000	0.00%	0.00%
0	19	0.681	0.681	0.000	0.00%	0.00%
0	20	0.686	0.686	0.000	0.00%	0.00%
0	21	0.682	0.682	0.000	0.00%	0.00%
0	22	0.689	0.689	0.000	0.00%	0.00%
0	23	0.697	0.697	0.000	0.00%	0.00%
0	24	0.692	0.692	0.000	0.00%	0.00%
0	25	0.691	0.691	0.000	0.00%	0.00%
0	26	0.689	0.689	0.000	0.00%	0.00%
0	27	0.697	0.697	0.000	0.00%	0.00%
0	28	0.693	0.693	0.000	0.00%	0.00%
0	29	0.691	0.691	0.000	0.00%	0.00%
10	6	0.697	0.697	0.000	0.01%	0.06%
10	7	0.693	0.693	0.000	-0.04%	0.16%
10	8	0.693	0.693	0.000	-0.03%	0.14%
10	9	0.701	0.701	-0.001	-0.08%	0.33%
10	10	0.686	0.686	0.000	-0.04%	0.18%
10	11	0.694	0.694	0.000	0.00%	0.01%
10	12	0.700	0.701	-0.001	-0.07%	0.30%
10	13	0.685	0.684	0.000	0.07%	0.27%
10	14	0.689	0.689	0.000	0.00%	0.02%
10	15	0.694	0.694	-0.001	-0.08%	0.34%
10	16	0.695	0.695	0.000	0.00%	0.00%
10	17	0.700	0.701	-0.001	-0.08%	0.33%
10	18	0.689	0.688	0.000	0.03%	0.14%
10	19	0.681	0.681	0.000	0.01%	0.06%
10	20	0.686	0.686	0.000	0.02%	0.08%
10	21	0.682	0.682	0.000	0.01%	0.05%
10	22	0.689	0.690	-0.001	-0.15%	0.62%
10	23	0.697	0.697	0.000	-0.06%	0.26%
10	24	0.692	0.693	-0.001	-0.08%	0.33%
10	25	0.691	0.692	-0.001	-0.10%	0.42%
10	26	0.689	0.689	0.000	-0.05%	0.20%
10	27	0.697	0.697	0.000	-0.06%	0.24%
10	28	0.693	0.693	0.000	-0.03%	0.12%
10	29	0.691	0.692	-0.001	-0.11%	0.43%
30	6	0.697	0.696	0.001	0.13%	0.53%
30	7	0.693	0.692	0.000	0.04%	0.18%
30	8	0.693	0.693	0.000	0.05%	0.19%
30	9	0.701	0.701	0.000	-0.01%	0.03%
30	10	0.686	0.686	0.000	0.01%	0.02%
30	11	0.694	0.693	0.001	0.10%	0.39%
30	12	0.700	0.700	0.000	0.03%	0.13%
30	13	0.685	0.684	0.001	0.10%	0.39%
30	14	0.689	0.689	0.001	0.08%	0.33%
30	15	0.694	0.694	0.000	-0.02%	0.07%
30	16	0.695	0.695	0.000	0.07%	0.27%
30	17	0.700	0.700	0.000	0.01%	0.05%
30	18	0.689	0.688	0.000	0.06%	0.23%
30	19	0.681	0.681	0.000	0.01%	0.06%
30	20	0.686	0.687	-0.001	-0.08%	0.33%
30	21	0.682	0.683	0.000	-0.05%	0.19%
30	22	0.689	0.691	-0.001	-0.20%	0.83%
30	23	0.697	0.697	0.000	-0.03%	0.13%
30	24	0.692	0.693	0.000	-0.06%	0.23%
30	25	0.691	0.692	-0.001	-0.09%	0.37%
30	26	0.689	0.689	0.000	-0.05%	0.22%
30	27	0.697	0.698	-0.001	-0.09%	0.38%
30	28	0.693	0.694	-0.001	-0.10%	0.40%
30	29	0.691	0.692	-0.001	-0.16%	0.66%
Max		0.701	0.701	0.001	0.13%	0.83%
Average		0.692	0.692	0.000	-0.02%	0.16%
Min		0.681	0.681	-0.001	-0.20%	0.00%
Std Dev		0.005	0.005	0.000	0.06%	0.19%



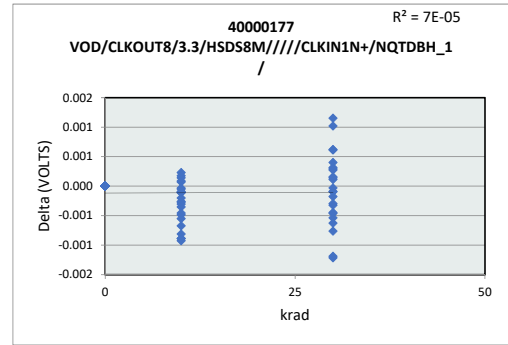
40000163 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.769999981	VOLTS	
Min Limit	0.600000024	VOLTS	
krad	0	10	30
LL	0.600	0.600	0.600
Min	0.681	0.681	0.681
Average	0.692	0.692	0.692
Max	0.701	0.701	0.701
UL	0.770	0.770	0.770



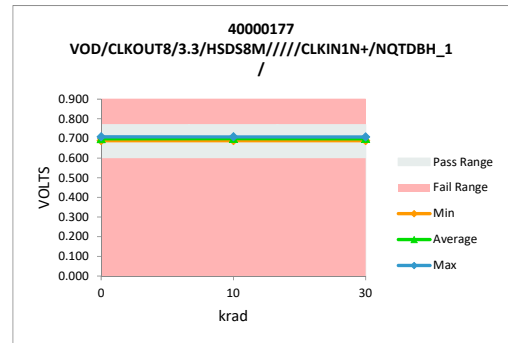
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40000177 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.769999981	0.769999981
Min Limit	0.600000024	0.600000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.702	0.702	0.000	0.00%	0.00%
0	7	0.698	0.698	0.000	0.00%	0.00%
0	8	0.700	0.700	0.000	0.00%	0.00%
0	9	0.705	0.705	0.000	0.00%	0.00%
0	10	0.695	0.695	0.000	0.00%	0.00%
0	11	0.699	0.699	0.000	0.00%	0.00%
0	12	0.708	0.708	0.000	0.00%	0.00%
0	13	0.693	0.693	0.000	0.00%	0.00%
0	14	0.695	0.695	0.000	0.00%	0.00%
0	15	0.702	0.702	0.000	0.00%	0.00%
0	16	0.705	0.705	0.000	0.00%	0.00%
0	17	0.707	0.707	0.000	0.00%	0.00%
0	18	0.695	0.695	0.000	0.00%	0.00%
0	19	0.689	0.689	0.000	0.00%	0.00%
0	20	0.693	0.693	0.000	0.00%	0.00%
0	21	0.689	0.689	0.000	0.00%	0.00%
0	22	0.695	0.695	0.000	0.00%	0.00%
0	23	0.703	0.703	0.000	0.00%	0.00%
0	24	0.698	0.698	0.000	0.00%	0.00%
0	25	0.699	0.699	0.000	0.00%	0.00%
0	26	0.695	0.695	0.000	0.00%	0.00%
0	27	0.702	0.702	0.000	0.00%	0.00%
0	28	0.699	0.699	0.000	0.00%	0.00%
0	29	0.698	0.698	0.000	0.00%	0.00%
10	6	0.702	0.702	0.000	0.01%	0.04%
10	7	0.698	0.698	0.000	0.03%	0.10%
10	8	0.700	0.700	0.000	-0.01%	0.06%
10	9	0.705	0.706	-0.001	-0.08%	0.32%
10	10	0.695	0.695	0.000	-0.07%	0.29%
10	11	0.699	0.700	0.000	-0.03%	0.12%
10	12	0.708	0.708	0.000	-0.01%	0.06%
10	13	0.693	0.693	0.000	-0.01%	0.03%
10	14	0.695	0.695	0.000	0.02%	0.08%
10	15	0.702	0.703	-0.001	-0.13%	0.52%
10	16	0.705	0.705	0.000	0.03%	0.14%
10	17	0.707	0.708	-0.001	-0.10%	0.40%
10	18	0.695	0.695	0.000	-0.02%	0.06%
10	19	0.689	0.690	0.000	-0.02%	0.07%
10	20	0.693	0.693	0.000	0.01%	0.05%
10	21	0.689	0.689	0.000	0.00%	0.02%
10	22	0.695	0.696	-0.001	-0.13%	0.52%
10	23	0.703	0.704	-0.001	-0.12%	0.48%
10	24	0.698	0.699	0.000	-0.04%	0.18%
10	25	0.699	0.699	0.000	-0.04%	0.16%
10	26	0.695	0.695	0.000	-0.05%	0.21%
10	27	0.702	0.703	0.000	-0.04%	0.15%
10	28	0.699	0.700	0.000	-0.07%	0.27%
10	29	0.698	0.699	-0.001	-0.13%	0.54%
30	6	0.702	0.701	0.001	0.16%	0.68%
30	7	0.698	0.698	0.000	0.04%	0.16%
30	8	0.700	0.700	0.000	0.04%	0.18%
30	9	0.705	0.705	0.000	0.02%	0.07%
30	10	0.695	0.695	0.000	0.02%	0.09%
30	11	0.699	0.699	0.001	0.09%	0.36%
30	12	0.708	0.707	0.000	0.06%	0.23%
30	13	0.693	0.693	0.000	0.00%	0.02%
30	14	0.695	0.694	0.001	0.09%	0.36%
30	15	0.702	0.702	0.000	-0.05%	0.19%
30	16	0.705	0.704	0.001	0.14%	0.60%
30	17	0.707	0.707	0.000	-0.01%	0.06%
30	18	0.695	0.695	0.000	0.02%	0.08%
30	19	0.689	0.689	0.000	-0.01%	0.05%
30	20	0.693	0.694	0.000	-0.07%	0.27%
30	21	0.689	0.688	0.000	0.04%	0.17%
30	22	0.695	0.696	-0.001	-0.18%	0.72%
30	23	0.703	0.704	-0.001	-0.09%	0.37%
30	24	0.698	0.699	0.000	-0.04%	0.18%
30	25	0.699	0.699	-0.001	-0.08%	0.32%
30	26	0.695	0.695	0.000	-0.03%	0.10%
30	27	0.702	0.703	0.000	-0.06%	0.26%
30	28	0.699	0.700	-0.001	-0.11%	0.45%
30	29	0.698	0.700	-0.001	-0.17%	0.70%
Max		0.708	0.708	0.001	0.16%	0.72%
Average		0.699	0.699	0.000	-0.02%	0.16%
Min		0.689	0.688	-0.001	-0.18%	0.00%
Std Dev		0.005	0.005	0.000	0.06%	0.20%



40000177 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.769999981	VOLTS		
Min Limit	0.600000024	VOLTS		
	krad	0	10	30
LL		0.600	0.600	0.600
Min		0.689	0.689	0.688
Average		0.699	0.699	0.699
Max		0.708	0.708	0.707
UL		0.770	0.770	0.770

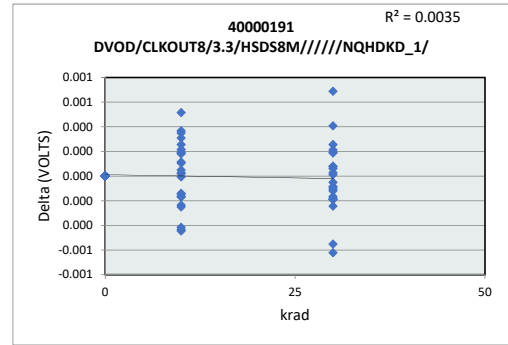


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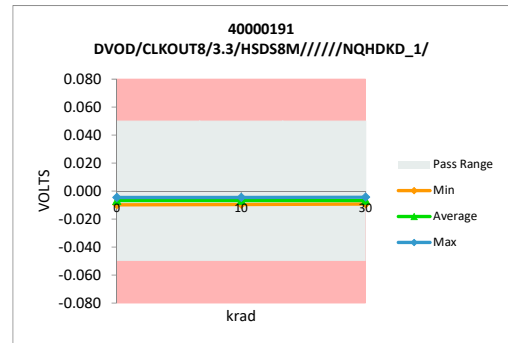
40000191 DVOD/CLKOUT8/3/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	VOLTS
Max Limit	0.050000001
Min Limit	-0.050000001

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.005	-0.005	0.000	0.00%	0.00%
0	7	-0.006	-0.006	0.000	0.00%	0.00%
0	8	-0.007	-0.007	0.000	0.00%	0.00%
0	9	-0.005	-0.005	0.000	0.00%	0.00%
0	10	-0.009	-0.009	0.000	0.00%	0.00%
0	11	-0.005	-0.005	0.000	0.00%	0.00%
0	12	-0.007	-0.007	0.000	0.00%	0.00%
0	13	-0.008	-0.008	0.000	0.00%	0.00%
0	14	-0.005	-0.005	0.000	0.00%	0.00%
0	15	-0.009	-0.009	0.000	0.00%	0.00%
0	16	-0.010	-0.010	0.000	0.00%	0.00%
0	17	-0.007	-0.007	0.000	0.00%	0.00%
0	18	-0.007	-0.007	0.000	0.00%	0.00%
0	19	-0.009	-0.009	0.000	0.00%	0.00%
0	20	-0.007	-0.007	0.000	0.00%	0.00%
0	21	-0.006	-0.006	0.000	0.00%	0.00%
0	22	-0.005	-0.005	0.000	0.00%	0.00%
0	23	-0.006	-0.006	0.000	0.00%	0.00%
0	24	-0.006	-0.006	0.000	0.00%	0.00%
0	25	-0.008	-0.008	0.000	0.00%	0.00%
0	26	-0.006	-0.006	0.000	0.00%	0.00%
0	27	-0.005	-0.005	0.000	0.00%	0.00%
0	28	-0.007	-0.007	0.000	0.00%	0.00%
0	29	-0.008	-0.008	0.000	0.00%	0.00%
10	6	-0.005	-0.005	0.000	-0.51%	0.02%
10	7	-0.006	-0.005	0.000	7.56%	0.45%
10	8	-0.007	-0.007	0.000	2.00%	0.14%
10	9	-0.005	-0.005	0.000	0.17%	0.01%
10	10	-0.009	-0.009	0.000	-2.01%	0.18%
10	11	-0.005	-0.006	0.000	-3.60%	0.19%
10	12	-0.007	-0.007	0.000	5.65%	0.42%
10	13	-0.008	-0.009	0.001	-6.27%	0.51%
10	14	-0.005	-0.005	0.000	3.13%	0.17%
10	15	-0.009	-0.009	0.000	-3.59%	0.31%
10	16	-0.010	-0.010	0.000	2.41%	0.24%
10	17	-0.007	-0.007	0.000	-1.45%	0.10%
10	18	-0.007	-0.007	0.000	-5.26%	0.35%
10	19	-0.009	-0.009	0.000	-2.48%	0.21%
10	20	-0.007	-0.007	0.000	-0.71%	0.05%
10	21	-0.006	-0.006	0.000	-1.82%	0.11%
10	22	-0.005	-0.005	0.000	3.27%	0.17%
10	23	-0.006	-0.006	0.000	-6.26%	0.37%
10	24	-0.006	-0.006	0.000	4.25%	0.25%
10	25	-0.008	-0.007	0.000	5.57%	0.43%
10	26	-0.006	-0.006	0.000	-0.32%	0.02%
10	27	-0.005	-0.005	0.000	2.85%	0.15%
10	28	-0.007	-0.007	0.000	-3.92%	0.25%
10	29	-0.008	-0.008	0.000	-2.53%	0.19%
30	6	-0.005	-0.005	0.000	5.01%	0.25%
30	7	-0.006	-0.006	0.000	-0.45%	0.03%
30	8	-0.007	-0.007	0.000	-0.15%	0.01%
30	9	-0.005	-0.004	0.000	3.65%	0.17%
30	10	-0.009	-0.009	0.000	1.37%	0.12%
30	11	-0.005	-0.005	0.000	-1.13%	0.06%
30	12	-0.007	-0.007	0.000	2.46%	0.18%
30	13	-0.008	-0.009	0.001	-8.37%	0.69%
30	14	-0.005	-0.005	0.000	0.96%	0.05%
30	15	-0.009	-0.009	0.000	-2.48%	0.21%
30	16	-0.010	-0.009	-0.001	5.66%	0.55%
30	17	-0.007	-0.007	0.000	-2.59%	0.19%
30	18	-0.007	-0.007	0.000	-3.85%	0.25%
30	19	-0.009	-0.009	0.000	-2.23%	0.19%
30	20	-0.007	-0.007	0.000	1.56%	0.11%
30	21	-0.006	-0.006	-0.001	9.94%	0.62%
30	22	-0.005	-0.005	0.000	3.68%	0.19%
30	23	-0.006	-0.006	0.000	-6.94%	0.41%
30	24	-0.006	-0.006	0.000	1.53%	0.09%
30	25	-0.008	-0.008	0.000	1.12%	0.09%
30	26	-0.006	-0.006	0.000	3.14%	0.19%
30	27	-0.005	-0.005	0.000	3.62%	0.19%
30	28	-0.007	-0.007	0.000	-1.23%	0.08%
30	29	-0.008	-0.008	0.000	-0.98%	0.07%
Max		-0.005	-0.004	0.001	9.94%	0.69%
Average		-0.007	-0.007	0.000	0.13%	0.14%
Min		-0.010	-0.010	-0.001	-8.37%	0.00%
Std Dev		0.001	0.001	0.000	3.19%	0.17%



40000191 DVOD/CLKOUT8/3/	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	0.050000001 VOLTS
Min Limit	-0.050000001 VOLTS

krad	0	10	30
LL	-0.050	-0.050	-0.050
Min	-0.010	-0.010	-0.009
Average	-0.007	-0.007	-0.007
Max	-0.005	-0.005	-0.004
UL	0.050	0.050	0.050

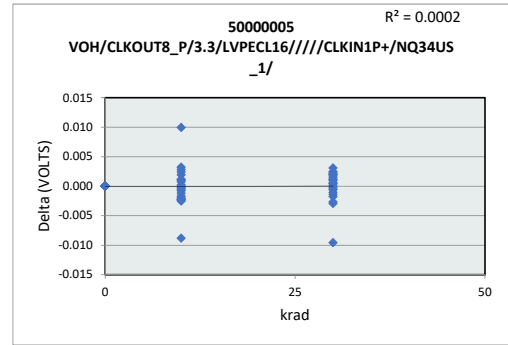


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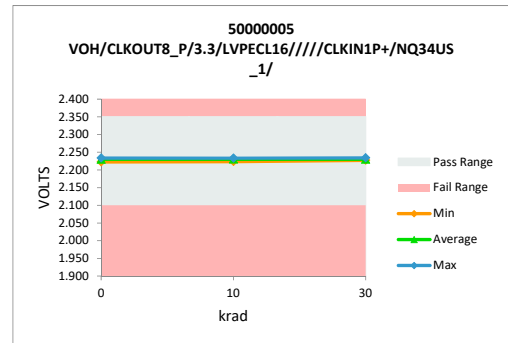
LMK04832-SEP

50000005 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.349999905	2.349999905
Min Limit	2.099999905	2.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.229	2.229	0.000	0.00%	0.00%
0	7	2.233	2.233	0.000	0.00%	0.00%
0	8	2.233	2.233	0.000	0.00%	0.00%
0	9	2.231	2.231	0.000	0.00%	0.00%
0	10	2.230	2.230	0.000	0.00%	0.00%
0	11	2.232	2.232	0.000	0.00%	0.00%
0	12	2.229	2.229	0.000	0.00%	0.00%
0	13	2.229	2.229	0.000	0.00%	0.00%
0	14	2.229	2.229	0.000	0.00%	0.00%
0	15	2.228	2.228	0.000	0.00%	0.00%
0	16	2.230	2.230	0.000	0.00%	0.00%
0	17	2.231	2.231	0.000	0.00%	0.00%
0	18	2.231	2.231	0.000	0.00%	0.00%
0	19	2.230	2.230	0.000	0.00%	0.00%
0	20	2.231	2.231	0.000	0.00%	0.00%
0	21	2.227	2.227	0.000	0.00%	0.00%
0	22	2.222	2.222	0.000	0.00%	0.00%
0	23	2.231	2.231	0.000	0.00%	0.00%
0	24	2.229	2.229	0.000	0.00%	0.00%
0	25	2.230	2.230	0.000	0.00%	0.00%
0	26	2.232	2.232	0.000	0.00%	0.00%
0	27	2.232	2.232	0.000	0.00%	0.00%
0	28	2.231	2.231	0.000	0.00%	0.00%
0	29	2.233	2.233	0.000	0.00%	0.00%
10	6	2.229	2.229	0.000	0.00%	0.01%
10	7	2.233	2.224	0.010	0.45%	3.98%
10	8	2.233	2.231	0.002	0.11%	0.95%
10	9	2.231	2.233	-0.002	-0.10%	0.89%
10	10	2.230	2.231	-0.001	-0.03%	0.26%
10	11	2.232	2.229	0.003	0.13%	1.12%
10	12	2.229	2.230	0.000	-0.02%	0.14%
10	13	2.229	2.230	-0.002	-0.08%	0.68%
10	14	2.229	2.230	-0.001	-0.05%	0.48%
10	15	2.228	2.230	-0.002	-0.10%	0.93%
10	16	2.230	2.229	0.001	0.05%	0.41%
10	17	2.231	2.230	0.001	0.05%	0.46%
10	18	2.231	2.230	0.001	0.05%	0.42%
10	19	2.230	2.228	0.002	0.09%	0.76%
10	20	2.231	2.228	0.003	0.14%	1.28%
10	21	2.227	2.229	-0.002	-0.10%	0.89%
10	22	2.222	2.231	-0.009	-0.40%	3.53%
10	23	2.231	2.231	0.000	0.01%	0.07%
10	24	2.229	2.231	-0.003	-0.11%	1.01%
10	25	2.230	2.232	-0.002	-0.09%	0.79%
10	26	2.232	2.233	-0.001	-0.03%	0.31%
10	27	2.232	2.233	0.000	-0.01%	0.12%
10	28	2.231	2.233	-0.002	-0.11%	0.94%
10	29	2.233	2.233	0.001	0.03%	0.30%
30	6	2.229	2.227	0.002	0.09%	0.79%
30	7	2.233	2.231	0.002	0.09%	0.80%
30	8	2.233	2.231	0.002	0.11%	0.96%
30	9	2.231	2.230	0.001	0.04%	0.40%
30	10	2.230	2.231	0.000	-0.01%	0.09%
30	11	2.232	2.229	0.003	0.14%	1.23%
30	12	2.229	2.228	0.002	0.08%	0.70%
30	13	2.229	2.227	0.001	0.05%	0.46%
30	14	2.229	2.228	0.001	0.03%	0.25%
30	15	2.228	2.228	-0.001	-0.03%	0.24%
30	16	2.230	2.227	0.002	0.11%	0.97%
30	17	2.231	2.231	0.000	0.00%	0.01%
30	18	2.231	2.230	0.001	0.07%	0.60%
30	19	2.230	2.228	0.002	0.09%	0.84%
30	20	2.231	2.231	0.000	0.02%	0.15%
30	21	2.227	2.228	-0.001	-0.05%	0.43%
30	22	2.222	2.232	-0.010	-0.43%	3.84%
30	23	2.231	2.230	0.001	0.05%	0.45%
30	24	2.229	2.231	-0.003	-0.12%	1.08%
30	25	2.230	2.233	-0.003	-0.13%	1.18%
30	26	2.232	2.234	-0.001	-0.06%	0.57%
30	27	2.232	2.232	0.000	0.02%	0.16%
30	28	2.231	2.233	-0.002	-0.08%	0.72%
30	29	2.233	2.234	-0.001	-0.02%	0.20%
Max		2.233	2.234	0.010	0.45%	3.98%
Average		2.230	2.230	0.000	0.00%	0.53%
Min		2.222	2.222	-0.010	-0.43%	0.00%
Std Dev		0.002	0.002	0.002	0.11%	0.79%



50000005 VOH/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.349999905	VOLTS	
Min Limit	2.099999905	VOLTS	
krad	0	10	30
LL	2.100	2.100	2.100
Min	2.222	2.224	2.227
Average	2.230	2.230	2.230
Max	2.233	2.233	2.234
UL	2.350	2.350	2.350

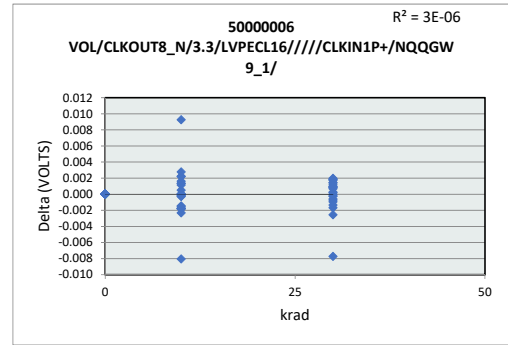


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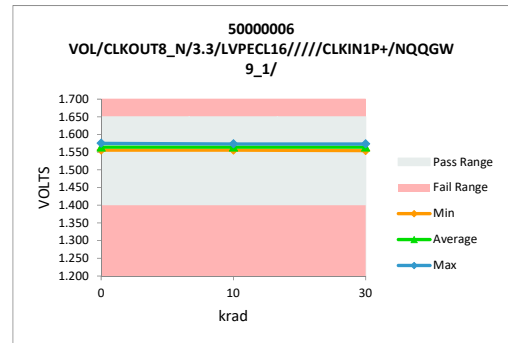
LMK04832-SEP

50000006 VOL/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.649999976	1.649999976
Min Limit	1.399999976	1.399999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.558	1.558	0.000	0.00%	0.00%
0	7	1.566	1.566	0.000	0.00%	0.00%
0	8	1.566	1.566	0.000	0.00%	0.00%
0	9	1.556	1.556	0.000	0.00%	0.00%
0	10	1.571	1.571	0.000	0.00%	0.00%
0	11	1.564	1.564	0.000	0.00%	0.00%
0	12	1.556	1.556	0.000	0.00%	0.00%
0	13	1.570	1.570	0.000	0.00%	0.00%
0	14	1.566	1.566	0.000	0.00%	0.00%
0	15	1.560	1.560	0.000	0.00%	0.00%
0	16	1.561	1.561	0.000	0.00%	0.00%
0	17	1.557	1.557	0.000	0.00%	0.00%
0	18	1.568	1.568	0.000	0.00%	0.00%
0	19	1.575	1.575	0.000	0.00%	0.00%
0	20	1.571	1.571	0.000	0.00%	0.00%
0	21	1.571	1.571	0.000	0.00%	0.00%
0	22	1.559	1.559	0.000	0.00%	0.00%
0	23	1.560	1.560	0.000	0.00%	0.00%
0	24	1.563	1.563	0.000	0.00%	0.00%
0	25	1.564	1.564	0.000	0.00%	0.00%
0	26	1.569	1.569	0.000	0.00%	0.00%
0	27	1.561	1.561	0.000	0.00%	0.00%
0	28	1.564	1.564	0.000	0.00%	0.00%
0	29	1.568	1.568	0.000	0.00%	0.00%
10	6	1.558	1.559	0.000	-0.01%	0.08%
10	7	1.566	1.557	0.009	0.59%	3.70%
10	8	1.566	1.564	0.002	0.14%	0.89%
10	9	1.556	1.558	-0.002	-0.12%	0.75%
10	10	1.571	1.571	0.000	0.00%	0.00%
10	11	1.564	1.561	0.002	0.14%	0.87%
10	12	1.556	1.556	0.000	0.00%	0.01%
10	13	1.570	1.572	-0.002	-0.15%	0.93%
10	14	1.566	1.568	-0.002	-0.10%	0.60%
10	15	1.560	1.562	-0.002	-0.11%	0.71%
10	16	1.561	1.559	0.001	0.09%	0.54%
10	17	1.557	1.556	0.001	0.09%	0.53%
10	18	1.568	1.568	0.000	0.03%	0.19%
10	19	1.575	1.573	0.002	0.10%	0.64%
10	20	1.571	1.568	0.003	0.18%	1.10%
10	21	1.571	1.573	-0.002	-0.11%	0.72%
10	22	1.559	1.567	-0.008	-0.52%	3.22%
10	23	1.560	1.560	0.000	0.00%	0.01%
10	24	1.563	1.564	-0.001	-0.09%	0.59%
10	25	1.564	1.566	-0.002	-0.11%	0.71%
10	26	1.569	1.569	0.000	-0.01%	0.09%
10	27	1.561	1.561	0.000	-0.02%	0.12%
10	28	1.564	1.566	-0.002	-0.11%	0.71%
10	29	1.568	1.567	0.001	0.07%	0.45%
30	6	1.558	1.558	0.001	0.06%	0.34%
30	7	1.566	1.565	0.001	0.09%	0.56%
30	8	1.566	1.564	0.002	0.11%	0.68%
30	9	1.556	1.555	0.001	0.06%	0.37%
30	10	1.571	1.571	0.000	-0.02%	0.10%
30	11	1.564	1.562	0.002	0.12%	0.74%
30	12	1.556	1.554	0.001	0.09%	0.56%
30	13	1.570	1.569	0.000	0.01%	0.07%
30	14	1.566	1.565	0.001	0.04%	0.27%
30	15	1.560	1.561	-0.001	-0.06%	0.39%
30	16	1.561	1.559	0.002	0.13%	0.78%
30	17	1.557	1.557	0.000	-0.02%	0.10%
30	18	1.568	1.567	0.001	0.07%	0.46%
30	19	1.575	1.573	0.002	0.12%	0.73%
30	20	1.571	1.570	0.001	0.06%	0.36%
30	21	1.571	1.572	-0.001	-0.05%	0.30%
30	22	1.559	1.566	-0.008	-0.50%	3.10%
30	23	1.560	1.559	0.001	0.05%	0.32%
30	24	1.563	1.564	-0.002	-0.11%	0.68%
30	25	1.564	1.567	-0.003	-0.16%	1.03%
30	26	1.569	1.570	-0.001	-0.09%	0.55%
30	27	1.561	1.560	0.000	0.02%	0.10%
30	28	1.564	1.565	-0.001	-0.04%	0.24%
30	29	1.568	1.568	0.000	0.00%	0.01%
Max		1.575	1.575	0.009	0.59%	3.70%
Average		1.564	1.564	0.000	0.00%	0.43%
Min		1.556	1.554	-0.008	-0.52%	0.00%
Std Dev		0.005	0.005	0.002	0.13%	0.69%



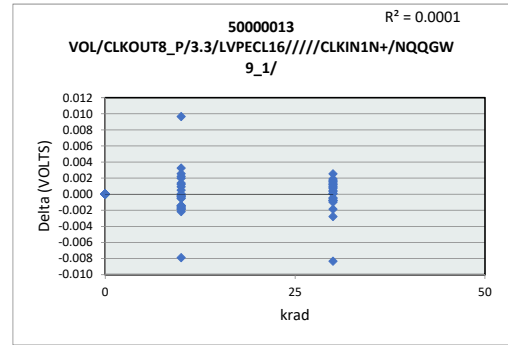
50000006 VOL/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.649999976	VOLTS	
Min Limit	1.399999976	VOLTS	
krad	0	10	30
LL	1.400	1.400	1.400
Min	1.556	1.556	1.554
Average	1.564	1.564	1.564
Max	1.575	1.573	1.573
UL	1.650	1.650	1.650



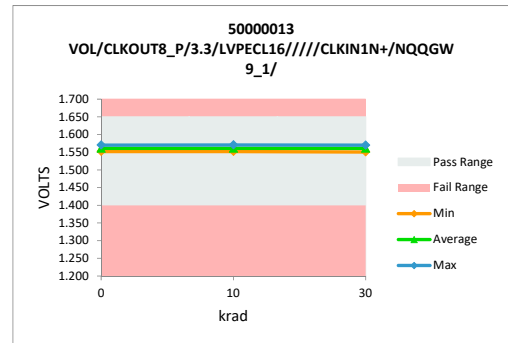
HDR RLAT TID Report LMK04832-SEP

50000013 VOL/CLKOUT8_P/3		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.649999976	1.649999976
Min Limit	1.399999976	1.399999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.557	1.557	0.000	0.00%	0.00%
0	7	1.564	1.564	0.000	0.00%	0.00%
0	8	1.563	1.563	0.000	0.00%	0.00%
0	9	1.554	1.554	0.000	0.00%	0.00%
0	10	1.565	1.565	0.000	0.00%	0.00%
0	11	1.561	1.561	0.000	0.00%	0.00%
0	12	1.552	1.552	0.000	0.00%	0.00%
0	13	1.565	1.565	0.000	0.00%	0.00%
0	14	1.564	1.564	0.000	0.00%	0.00%
0	15	1.555	1.555	0.000	0.00%	0.00%
0	16	1.554	1.554	0.000	0.00%	0.00%
0	17	1.553	1.553	0.000	0.00%	0.00%
0	18	1.565	1.565	0.000	0.00%	0.00%
0	19	1.570	1.570	0.000	0.00%	0.00%
0	20	1.568	1.568	0.000	0.00%	0.00%
0	21	1.569	1.569	0.000	0.00%	0.00%
0	22	1.557	1.557	0.000	0.00%	0.00%
0	23	1.557	1.557	0.000	0.00%	0.00%
0	24	1.560	1.560	0.000	0.00%	0.00%
0	25	1.560	1.560	0.000	0.00%	0.00%
0	26	1.567	1.567	0.000	0.00%	0.00%
0	27	1.559	1.559	0.000	0.00%	0.00%
0	28	1.561	1.561	0.000	0.00%	0.00%
0	29	1.564	1.564	0.000	0.00%	0.00%
10	6	1.557	1.557	0.000	-0.01%	0.09%
10	7	1.564	1.555	0.010	0.62%	3.85%
10	8	1.563	1.561	0.002	0.14%	0.88%
10	9	1.554	1.556	-0.002	-0.12%	0.75%
10	10	1.565	1.566	0.000	-0.03%	0.19%
10	11	1.561	1.559	0.003	0.16%	1.02%
10	12	1.552	1.552	0.000	-0.01%	0.09%
10	13	1.565	1.567	-0.002	-0.14%	0.87%
10	14	1.564	1.565	-0.001	-0.09%	0.57%
10	15	1.555	1.557	-0.002	-0.11%	0.66%
10	16	1.554	1.554	0.001	0.06%	0.36%
10	17	1.553	1.552	0.001	0.08%	0.48%
10	18	1.565	1.565	0.000	0.03%	0.20%
10	19	1.570	1.568	0.002	0.13%	0.79%
10	20	1.568	1.564	0.003	0.21%	1.29%
10	21	1.569	1.570	-0.001	-0.09%	0.58%
10	22	1.557	1.565	-0.008	-0.51%	3.16%
10	23	1.557	1.557	0.000	0.00%	0.01%
10	24	1.560	1.561	-0.002	-0.10%	0.60%
10	25	1.560	1.562	-0.002	-0.11%	0.70%
10	26	1.567	1.567	0.000	-0.02%	0.13%
10	27	1.559	1.559	-0.001	-0.04%	0.22%
10	28	1.561	1.562	-0.002	-0.12%	0.76%
10	29	1.564	1.562	0.001	0.09%	0.54%
30	6	1.557	1.556	0.001	0.06%	0.37%
30	7	1.564	1.563	0.002	0.10%	0.64%
30	8	1.563	1.561	0.003	0.16%	1.00%
30	9	1.554	1.554	0.001	0.05%	0.34%
30	10	1.565	1.566	-0.001	-0.03%	0.21%
30	11	1.561	1.560	0.002	0.11%	0.69%
30	12	1.552	1.551	0.001	0.09%	0.54%
30	13	1.565	1.564	0.000	0.03%	0.16%
30	14	1.564	1.564	0.000	0.02%	0.14%
30	15	1.555	1.556	-0.001	-0.05%	0.30%
30	16	1.554	1.553	0.001	0.10%	0.60%
30	17	1.553	1.554	0.000	-0.03%	0.18%
30	18	1.565	1.564	0.001	0.07%	0.46%
30	19	1.570	1.568	0.002	0.12%	0.75%
30	20	1.568	1.567	0.001	0.04%	0.28%
30	21	1.569	1.570	-0.001	-0.05%	0.34%
30	22	1.557	1.565	-0.008	-0.54%	3.34%
30	23	1.557	1.556	0.001	0.07%	0.46%
30	24	1.560	1.562	-0.002	-0.12%	0.76%
30	25	1.560	1.563	-0.003	-0.18%	1.12%
30	26	1.567	1.568	-0.001	-0.06%	0.40%
30	27	1.559	1.559	0.000	0.01%	0.04%
30	28	1.561	1.561	-0.001	-0.05%	0.31%
30	29	1.564	1.564	0.000	0.00%	0.01%
Max		1.570	1.570	0.010	0.62%	3.85%
Average		1.561	1.561	0.000	0.00%	0.45%
Min		1.552	1.551	-0.008	-0.54%	0.00%
Std Dev		0.005	0.005	0.002	0.14%	0.72%



50000013 VOL/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.649999976	VOLTS	
Min Limit	1.399999976	VOLTS	
krad	0	10	30
LL	1.400	1.400	1.400
Min	1.552	1.552	1.551
Average	1.561	1.561	1.561
Max	1.570	1.570	1.570
UL	1.650	1.650	1.650

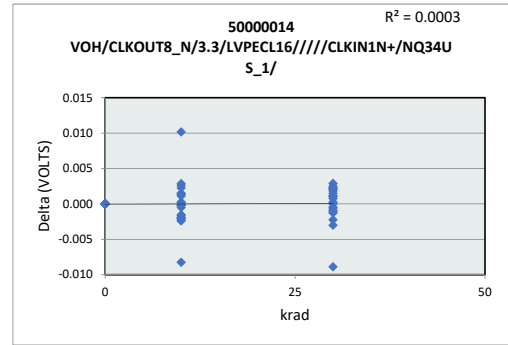


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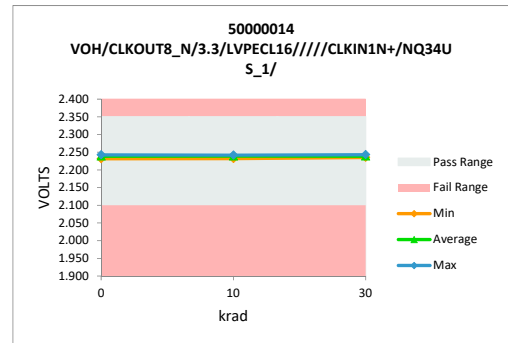
LMK04832-SEP

50000014 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	2.349999905	2.349999905
Min Limit	2.099999905	2.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.237	2.237	0.000	0.00%	0.00%
0	7	2.242	2.242	0.000	0.00%	0.00%
0	8	2.243	2.243	0.000	0.00%	0.00%
0	9	2.239	2.239	0.000	0.00%	0.00%
0	10	2.240	2.240	0.000	0.00%	0.00%
0	11	2.240	2.240	0.000	0.00%	0.00%
0	12	2.238	2.238	0.000	0.00%	0.00%
0	13	2.237	2.237	0.000	0.00%	0.00%
0	14	2.237	2.237	0.000	0.00%	0.00%
0	15	2.236	2.236	0.000	0.00%	0.00%
0	16	2.239	2.239	0.000	0.00%	0.00%
0	17	2.239	2.239	0.000	0.00%	0.00%
0	18	2.240	2.240	0.000	0.00%	0.00%
0	19	2.239	2.239	0.000	0.00%	0.00%
0	20	2.240	2.240	0.000	0.00%	0.00%
0	21	2.236	2.236	0.000	0.00%	0.00%
0	22	2.231	2.231	0.000	0.00%	0.00%
0	23	2.240	2.240	0.000	0.00%	0.00%
0	24	2.238	2.238	0.000	0.00%	0.00%
0	25	2.238	2.238	0.000	0.00%	0.00%
0	26	2.241	2.241	0.000	0.00%	0.00%
0	27	2.240	2.240	0.000	0.00%	0.00%
0	28	2.240	2.240	0.000	0.00%	0.00%
0	29	2.242	2.242	0.000	0.00%	0.00%
10	6	2.237	2.237	0.000	0.01%	0.08%
10	7	2.242	2.232	0.010	0.45%	4.06%
10	8	2.243	2.240	0.003	0.12%	1.04%
10	9	2.239	2.241	-0.002	-0.11%	0.97%
10	10	2.240	2.240	0.000	-0.01%	0.08%
10	11	2.240	2.238	0.002	0.10%	0.90%
10	12	2.238	2.238	0.000	-0.01%	0.07%
10	13	2.237	2.239	-0.002	-0.07%	0.65%
10	14	2.237	2.239	-0.002	-0.07%	0.63%
10	15	2.236	2.239	-0.002	-0.10%	0.92%
10	16	2.239	2.237	0.001	0.06%	0.55%
10	17	2.239	2.238	0.001	0.06%	0.55%
10	18	2.240	2.239	0.001	0.05%	0.44%
10	19	2.239	2.238	0.001	0.07%	0.60%
10	20	2.240	2.237	0.003	0.13%	1.14%
10	21	2.236	2.238	-0.002	-0.09%	0.76%
10	22	2.231	2.240	-0.008	-0.37%	3.31%
10	23	2.240	2.240	0.000	-0.01%	0.08%
10	24	2.238	2.240	-0.002	-0.09%	0.81%
10	25	2.238	2.240	-0.002	-0.09%	0.83%
10	26	2.241	2.242	0.000	-0.01%	0.09%
10	27	2.240	2.241	-0.001	-0.02%	0.21%
10	28	2.240	2.242	-0.002	-0.09%	0.78%
10	29	2.242	2.242	0.000	0.01%	0.09%
30	6	2.237	2.235	0.002	0.10%	0.87%
30	7	2.242	2.240	0.002	0.09%	0.84%
30	8	2.243	2.240	0.003	0.13%	1.14%
30	9	2.239	2.238	0.001	0.05%	0.43%
30	10	2.240	2.240	0.000	-0.02%	0.19%
30	11	2.240	2.238	0.002	0.11%	0.95%
30	12	2.238	2.236	0.002	0.09%	0.81%
30	13	2.237	2.236	0.001	0.04%	0.40%
30	14	2.237	2.236	0.001	0.05%	0.46%
30	15	2.236	2.237	-0.001	-0.04%	0.38%
30	16	2.239	2.236	0.002	0.11%	0.97%
30	17	2.239	2.239	0.000	0.00%	0.03%
30	18	2.240	2.239	0.001	0.07%	0.60%
30	19	2.239	2.237	0.002	0.08%	0.72%
30	20	2.240	2.240	0.000	0.01%	0.10%
30	21	2.236	2.237	-0.001	-0.03%	0.25%
30	22	2.231	2.240	-0.009	-0.40%	3.56%
30	23	2.240	2.239	0.001	0.03%	0.29%
30	24	2.238	2.240	-0.002	-0.10%	0.91%
30	25	2.238	2.241	-0.003	-0.14%	1.22%
30	26	2.241	2.242	-0.001	-0.04%	0.39%
30	27	2.240	2.240	0.000	0.00%	0.01%
30	28	2.240	2.241	-0.001	-0.06%	0.51%
30	29	2.242	2.243	-0.001	-0.05%	0.49%
	Max	2.243	2.243	0.010	0.45%	4.06%
	Average	2.239	2.239	0.000	0.00%	0.50%
	Min	2.231	2.231	-0.009	-0.40%	0.00%
	Std Dev	0.002	0.002	0.002	0.10%	0.76%



50000014 VOH/CLKOUT8_N/3.3/LVPECL16////CLKIN1+/NQ34U S_1/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.349999905	VOLTS		
Min Limit	2.099999905	VOLTS		
	krad	0	10	30
LL		2.100	2.100	2.100
Min		2.231	2.232	2.235
Average		2.239	2.239	2.239
Max		2.243	2.242	2.243
UL		2.350	2.350	2.350

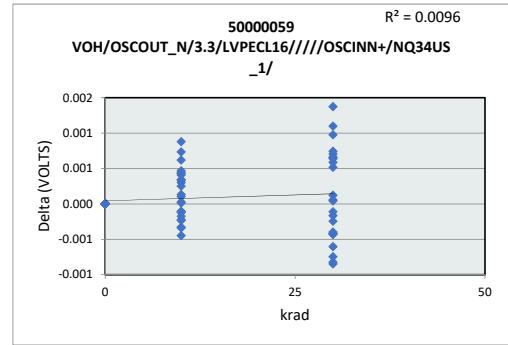


HDR RLAT TID Report

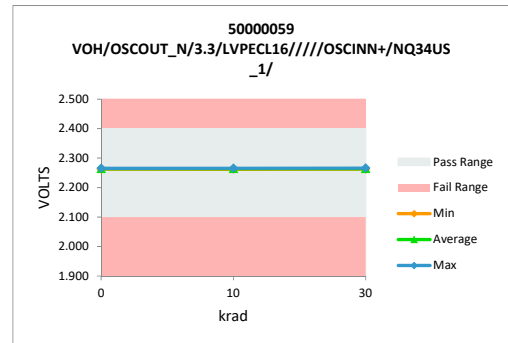
LMK04832-SEP

50000059 VOH/OSCOU N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.400000095	2.400000095
Min Limit	2.099999905	2.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.263	2.263	0.000	0.00%	0.00%
0	7	2.265	2.265	0.000	0.00%	0.00%
0	8	2.265	2.265	0.000	0.00%	0.00%
0	9	2.265	2.265	0.000	0.00%	0.00%
0	10	2.264	2.264	0.000	0.00%	0.00%
0	11	2.264	2.264	0.000	0.00%	0.00%
0	12	2.263	2.263	0.000	0.00%	0.00%
0	13	2.264	2.264	0.000	0.00%	0.00%
0	14	2.265	2.265	0.000	0.00%	0.00%
0	15	2.264	2.264	0.000	0.00%	0.00%
0	16	2.264	2.264	0.000	0.00%	0.00%
0	17	2.265	2.265	0.000	0.00%	0.00%
0	18	2.263	2.263	0.000	0.00%	0.00%
0	19	2.263	2.263	0.000	0.00%	0.00%
0	20	2.264	2.264	0.000	0.00%	0.00%
0	21	2.262	2.262	0.000	0.00%	0.00%
0	22	2.264	2.264	0.000	0.00%	0.00%
0	23	2.264	2.264	0.000	0.00%	0.00%
0	24	2.264	2.264	0.000	0.00%	0.00%
0	25	2.264	2.264	0.000	0.00%	0.00%
0	26	2.264	2.264	0.000	0.00%	0.00%
0	27	2.265	2.265	0.000	0.00%	0.00%
0	28	2.265	2.265	0.000	0.00%	0.00%
0	29	2.265	2.265	0.000	0.00%	0.00%
10	6	2.263	2.264	0.000	0.00%	0.04%
10	7	2.265	2.265	0.000	0.01%	0.08%
10	8	2.265	2.266	0.000	-0.01%	0.11%
10	9	2.265	2.266	0.000	-0.01%	0.08%
10	10	2.264	2.264	0.000	0.02%	0.14%
10	11	2.264	2.263	0.001	0.03%	0.21%
10	12	2.263	2.263	0.000	0.00%	0.01%
10	13	2.264	2.264	0.000	0.01%	0.10%
10	14	2.265	2.265	0.000	0.00%	0.00%
10	15	2.264	2.263	0.000	0.02%	0.15%
10	16	2.264	2.264	0.001	0.03%	0.24%
10	17	2.265	2.265	0.000	-0.02%	0.15%
10	18	2.263	2.263	0.001	0.04%	0.29%
10	19	2.263	2.262	0.000	0.02%	0.14%
10	20	2.264	2.264	0.000	0.01%	0.11%
10	21	2.262	2.262	0.000	0.01%	0.11%
10	22	2.264	2.264	0.000	-0.01%	0.04%
10	23	2.264	2.264	0.000	-0.01%	0.06%
10	24	2.264	2.264	0.000	-0.01%	0.08%
10	25	2.264	2.265	0.000	-0.02%	0.11%
10	26	2.264	2.264	0.000	0.02%	0.15%
10	27	2.265	2.265	0.000	-0.01%	0.04%
10	28	2.265	2.265	0.000	0.00%	0.03%
10	29	2.265	2.264	0.000	0.01%	0.04%
30	6	2.263	2.262	0.001	0.06%	0.46%
30	7	2.265	2.265	0.001	0.02%	0.17%
30	8	2.265	2.265	0.001	0.03%	0.22%
30	9	2.265	2.265	0.000	0.01%	0.04%
30	10	2.264	2.264	0.001	0.03%	0.25%
30	11	2.264	2.263	0.001	0.04%	0.32%
30	12	2.263	2.263	0.001	0.03%	0.20%
30	13	2.264	2.263	0.001	0.05%	0.37%
30	14	2.265	2.264	0.001	0.03%	0.23%
30	15	2.264	2.263	0.001	0.03%	0.21%
30	16	2.264	2.264	0.001	0.03%	0.22%
30	17	2.265	2.265	0.000	0.00%	0.01%
30	18	2.263	2.263	0.000	0.00%	0.02%
30	19	2.263	2.263	0.000	-0.01%	0.06%
30	20	2.264	2.264	0.000	0.00%	0.04%
30	21	2.262	2.263	0.000	-0.01%	0.08%
30	22	2.264	2.264	0.000	-0.02%	0.14%
30	23	2.264	2.265	0.000	-0.02%	0.13%
30	24	2.264	2.264	0.000	-0.02%	0.14%
30	25	2.264	2.265	0.000	-0.02%	0.14%
30	26	2.264	2.265	-0.001	-0.04%	0.28%
30	27	2.265	2.266	-0.001	-0.03%	0.20%
30	28	2.265	2.266	-0.001	-0.04%	0.27%
30	29	2.265	2.265	-0.001	-0.03%	0.25%
Max		2.265	2.266	0.001	0.06%	0.46%
Average		2.264	2.264	0.000	0.00%	0.10%
Min		2.262	2.262	-0.001	-0.04%	0.00%
Std Dev		0.001	0.001	0.000	0.02%	0.11%



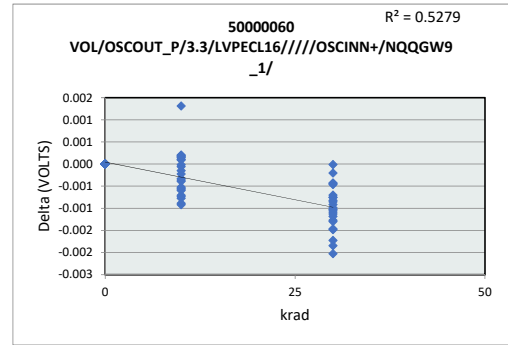
50000059 VOH/OSCOU N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.400000095	VOLTS	
Min Limit	2.099999905	VOLTS	
krad	0	10	30
LL	2.100	2.100	2.100
Min	2.262	2.262	2.262
Average	2.264	2.264	2.264
Max	2.265	2.266	2.266
UL	2.400	2.400	2.400



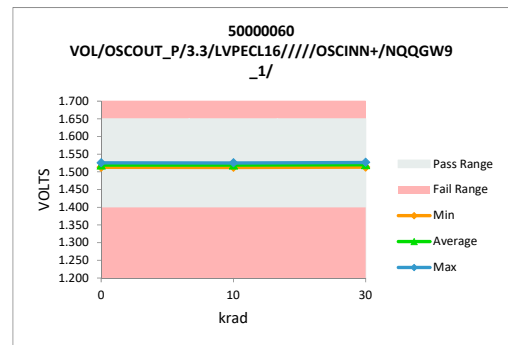
HDR RLAT TID Report LMK04832-SEP

50000060 VOL/OSCOU P/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.649999976	1.649999976
Min Limit	1.399999976	1.399999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.519	1.519	0.000	0.00%	0.00%
0	7	1.517	1.517	0.000	0.00%	0.00%
0	8	1.520	1.520	0.000	0.00%	0.00%
0	9	1.516	1.516	0.000	0.00%	0.00%
0	10	1.515	1.515	0.000	0.00%	0.00%
0	11	1.520	1.520	0.000	0.00%	0.00%
0	12	1.515	1.515	0.000	0.00%	0.00%
0	13	1.524	1.524	0.000	0.00%	0.00%
0	14	1.521	1.521	0.000	0.00%	0.00%
0	15	1.513	1.513	0.000	0.00%	0.00%
0	16	1.519	1.519	0.000	0.00%	0.00%
0	17	1.515	1.515	0.000	0.00%	0.00%
0	18	1.524	1.524	0.000	0.00%	0.00%
0	19	1.525	1.525	0.000	0.00%	0.00%
0	20	1.525	1.525	0.000	0.00%	0.00%
0	21	1.525	1.525	0.000	0.00%	0.00%
0	22	1.518	1.518	0.000	0.00%	0.00%
0	23	1.518	1.518	0.000	0.00%	0.00%
0	24	1.520	1.520	0.000	0.00%	0.00%
0	25	1.520	1.520	0.000	0.00%	0.00%
0	26	1.522	1.522	0.000	0.00%	0.00%
0	27	1.516	1.516	0.000	0.00%	0.00%
0	28	1.516	1.516	0.000	0.00%	0.00%
0	29	1.514	1.514	0.000	0.00%	0.00%
10	6	1.519	1.520	-0.001	-0.05%	0.28%
10	7	1.517	1.517	0.000	0.00%	0.02%
10	8	1.520	1.521	0.000	-0.03%	0.16%
10	9	1.516	1.517	-0.001	-0.05%	0.30%
10	10	1.515	1.515	0.000	0.00%	0.01%
10	11	1.520	1.519	0.001	0.09%	0.52%
10	12	1.515	1.515	0.000	0.01%	0.04%
10	13	1.524	1.525	0.000	-0.02%	0.13%
10	14	1.521	1.522	-0.001	-0.06%	0.36%
10	15	1.513	1.513	0.000	0.01%	0.05%
10	16	1.519	1.519	0.000	0.01%	0.08%
10	17	1.515	1.516	-0.001	-0.03%	0.21%
10	18	1.524	1.524	0.000	-0.01%	0.06%
10	19	1.525	1.524	0.000	0.01%	0.08%
10	20	1.525	1.525	-0.001	-0.04%	0.22%
10	21	1.525	1.525	0.000	0.01%	0.04%
10	22	1.518	1.519	-0.001	-0.04%	0.23%
10	23	1.518	1.518	-0.001	-0.04%	0.24%
10	24	1.520	1.521	-0.001	-0.06%	0.37%
10	25	1.520	1.520	0.000	0.01%	0.07%
10	26	1.522	1.523	0.000	-0.02%	0.15%
10	27	1.516	1.516	-0.001	-0.05%	0.31%
10	28	1.516	1.516	0.000	-0.02%	0.09%
10	29	1.514	1.514	0.000	0.01%	0.06%
30	6	1.519	1.519	0.000	-0.01%	0.08%
30	7	1.517	1.518	-0.001	-0.06%	0.34%
30	8	1.520	1.521	0.000	-0.03%	0.17%
30	9	1.516	1.517	-0.001	-0.05%	0.28%
30	10	1.515	1.515	-0.001	-0.05%	0.30%
30	11	1.520	1.520	0.000	0.00%	0.01%
30	12	1.515	1.516	-0.001	-0.05%	0.33%
30	13	1.524	1.525	0.000	-0.03%	0.19%
30	14	1.521	1.522	-0.001	-0.07%	0.42%
30	15	1.513	1.513	0.000	-0.03%	0.18%
30	16	1.519	1.520	-0.001	-0.07%	0.41%
30	17	1.515	1.516	-0.001	-0.08%	0.47%
30	18	1.524	1.525	-0.001	-0.07%	0.40%
30	19	1.525	1.525	-0.001	-0.05%	0.30%
30	20	1.525	1.526	-0.001	-0.10%	0.59%
30	21	1.525	1.527	-0.001	-0.08%	0.51%
30	22	1.518	1.519	-0.001	-0.07%	0.44%
30	23	1.518	1.519	-0.001	-0.10%	0.59%
30	24	1.520	1.522	-0.002	-0.11%	0.69%
30	25	1.520	1.521	-0.001	-0.06%	0.37%
30	26	1.522	1.524	-0.002	-0.13%	0.81%
30	27	1.516	1.517	-0.002	-0.12%	0.74%
30	28	1.516	1.517	-0.001	-0.07%	0.45%
30	29	1.514	1.515	-0.001	-0.09%	0.52%
	Max	1.525	1.527	0.001	0.09%	0.81%
	Average	1.519	1.519	0.000	-0.03%	0.19%
	Min	1.513	1.513	-0.002	-0.13%	0.00%
	Std Dev	0.004	0.004	0.001	0.04%	0.21%



50000060 VOL/OSCOU P/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.649999976	VOLTS		
Min Limit	1.399999976	VOLTS		
	krad	0	10	30
LL		1.400	1.400	1.400
Min		1.513	1.513	1.513
Average		1.519	1.519	1.520
Max		1.525	1.525	1.527
UL		1.650	1.650	1.650

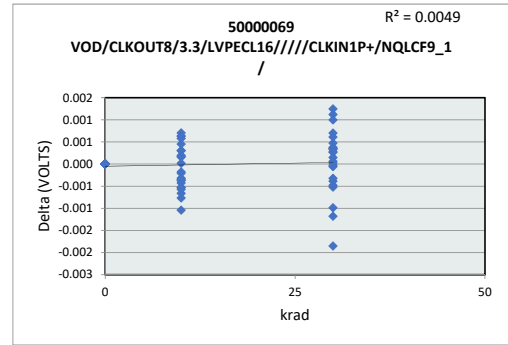


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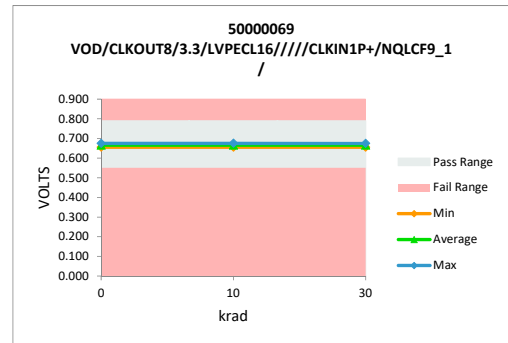
LMK04832-SEP

50000069 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	0.790000021	0.790000021
Min Limit	0.550000012	0.550000012

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.671	0.671	0.000	0.00%	0.00%
0	7	0.667	0.667	0.000	0.00%	0.00%
0	8	0.667	0.667	0.000	0.00%	0.00%
0	9	0.675	0.675	0.000	0.00%	0.00%
0	10	0.660	0.660	0.000	0.00%	0.00%
0	11	0.668	0.668	0.000	0.00%	0.00%
0	12	0.674	0.674	0.000	0.00%	0.00%
0	13	0.659	0.659	0.000	0.00%	0.00%
0	14	0.663	0.663	0.000	0.00%	0.00%
0	15	0.667	0.667	0.000	0.00%	0.00%
0	16	0.669	0.669	0.000	0.00%	0.00%
0	17	0.674	0.674	0.000	0.00%	0.00%
0	18	0.663	0.663	0.000	0.00%	0.00%
0	19	0.655	0.655	0.000	0.00%	0.00%
0	20	0.661	0.661	0.000	0.00%	0.00%
0	21	0.656	0.656	0.000	0.00%	0.00%
0	22	0.663	0.663	0.000	0.00%	0.00%
0	23	0.671	0.671	0.000	0.00%	0.00%
0	24	0.666	0.666	0.000	0.00%	0.00%
0	25	0.665	0.665	0.000	0.00%	0.00%
0	26	0.663	0.663	0.000	0.00%	0.00%
0	27	0.672	0.672	0.000	0.00%	0.00%
0	28	0.667	0.667	0.000	0.00%	0.00%
0	29	0.665	0.665	0.000	0.00%	0.00%
10	6	0.671	0.670	0.000	0.03%	0.08%
10	7	0.667	0.666	0.001	0.11%	0.29%
10	8	0.667	0.667	0.000	0.03%	0.07%
10	9	0.675	0.675	0.000	-0.05%	0.15%
10	10	0.660	0.660	-0.001	-0.10%	0.28%
10	11	0.668	0.667	0.001	0.09%	0.26%
10	12	0.674	0.674	0.000	-0.05%	0.14%
10	13	0.659	0.658	0.001	0.10%	0.26%
10	14	0.663	0.662	0.000	0.05%	0.12%
10	15	0.667	0.668	-0.001	-0.08%	0.22%
10	16	0.669	0.669	0.000	-0.05%	0.13%
10	17	0.674	0.674	0.000	-0.03%	0.08%
10	18	0.663	0.662	0.001	0.09%	0.24%
10	19	0.655	0.655	0.000	0.05%	0.13%
10	20	0.661	0.660	0.000	0.07%	0.19%
10	21	0.656	0.656	0.000	-0.07%	0.18%
10	22	0.663	0.664	-0.001	-0.12%	0.32%
10	23	0.671	0.671	0.000	0.02%	0.06%
10	24	0.666	0.667	-0.001	-0.16%	0.44%
10	25	0.665	0.665	0.000	-0.03%	0.09%
10	26	0.663	0.664	-0.001	-0.08%	0.22%
10	27	0.672	0.672	0.000	0.00%	0.01%
10	28	0.667	0.667	-0.001	-0.09%	0.24%
10	29	0.665	0.666	0.000	-0.06%	0.16%
30	6	0.671	0.670	0.001	0.17%	0.47%
30	7	0.667	0.666	0.001	0.09%	0.25%
30	8	0.667	0.666	0.001	0.10%	0.29%
30	9	0.675	0.675	0.000	0.01%	0.02%
30	10	0.660	0.660	0.000	0.00%	0.01%
30	11	0.668	0.667	0.001	0.19%	0.52%
30	12	0.674	0.673	0.000	0.05%	0.15%
30	13	0.659	0.658	0.001	0.15%	0.41%
30	14	0.663	0.663	0.000	0.00%	0.01%
30	15	0.667	0.667	0.000	0.06%	0.16%
30	16	0.669	0.669	0.000	0.07%	0.20%
30	17	0.674	0.673	0.000	0.04%	0.11%
30	18	0.663	0.662	0.000	0.05%	0.15%
30	19	0.655	0.655	0.000	0.04%	0.11%
30	20	0.661	0.661	-0.001	-0.08%	0.22%
30	21	0.656	0.656	0.000	-0.05%	0.14%
30	22	0.663	0.665	-0.002	-0.28%	0.77%
30	23	0.671	0.671	0.000	0.05%	0.14%
30	24	0.666	0.667	-0.001	-0.15%	0.41%
30	25	0.665	0.666	0.000	-0.06%	0.16%
30	26	0.663	0.663	0.000	-0.01%	0.03%
30	27	0.672	0.671	0.000	0.02%	0.06%
30	28	0.667	0.668	-0.001	-0.18%	0.49%
30	29	0.665	0.666	0.000	-0.07%	0.20%
Max		0.675	0.675	0.001	0.19%	0.77%
Average		0.666	0.666	0.000	0.00%	0.14%
Min		0.655	0.655	-0.002	-0.28%	0.00%
Std Dev		0.005	0.005	0.001	0.08%	0.16%



50000069 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.790000021	VOLTS	
Min Limit	0.550000012	VOLTS	
krad	0	10	30
LL	0.550	0.550	0.550
Min	0.655	0.655	0.655
Average	0.666	0.666	0.666
Max	0.675	0.675	0.675
UL	0.790	0.790	0.790

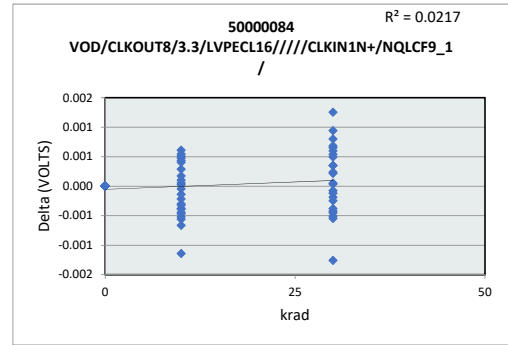


HDR RLAT TID Report

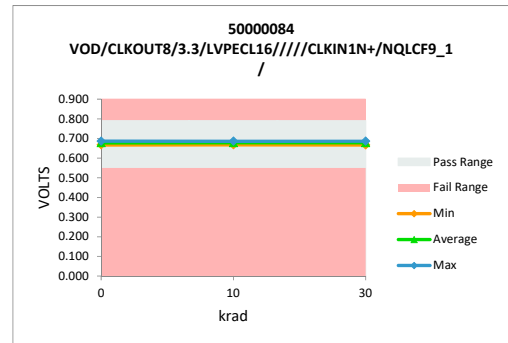
LMK04832-SEP

50000084 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.790000021	0.790000021
Min Limit	0.550000012	0.550000012

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.681	0.681	0.000	0.00%	0.00%
0	7	0.678	0.678	0.000	0.00%	0.00%
0	8	0.679	0.679	0.000	0.00%	0.00%
0	9	0.685	0.685	0.000	0.00%	0.00%
0	10	0.675	0.675	0.000	0.00%	0.00%
0	11	0.679	0.679	0.000	0.00%	0.00%
0	12	0.686	0.686	0.000	0.00%	0.00%
0	13	0.673	0.673	0.000	0.00%	0.00%
0	14	0.673	0.673	0.000	0.00%	0.00%
0	15	0.681	0.681	0.000	0.00%	0.00%
0	16	0.684	0.684	0.000	0.00%	0.00%
0	17	0.686	0.686	0.000	0.00%	0.00%
0	18	0.675	0.675	0.000	0.00%	0.00%
0	19	0.669	0.669	0.000	0.00%	0.00%
0	20	0.672	0.672	0.000	0.00%	0.00%
0	21	0.667	0.667	0.000	0.00%	0.00%
0	22	0.674	0.674	0.000	0.00%	0.00%
0	23	0.682	0.682	0.000	0.00%	0.00%
0	24	0.678	0.678	0.000	0.00%	0.00%
0	25	0.678	0.678	0.000	0.00%	0.00%
0	26	0.675	0.675	0.000	0.00%	0.00%
0	27	0.682	0.682	0.000	0.00%	0.00%
0	28	0.679	0.679	0.000	0.00%	0.00%
0	29	0.678	0.678	0.000	0.00%	0.00%
10	6	0.681	0.680	0.000	0.06%	0.18%
10	7	0.678	0.677	0.001	0.07%	0.21%
10	8	0.679	0.679	0.000	0.06%	0.17%
10	9	0.685	0.685	-0.001	-0.08%	0.24%
10	10	0.675	0.674	0.000	0.04%	0.12%
10	11	0.679	0.679	0.000	-0.04%	0.13%
10	12	0.686	0.686	0.000	0.01%	0.02%
10	13	0.673	0.672	0.001	0.08%	0.23%
10	14	0.673	0.674	0.000	-0.02%	0.06%
10	15	0.681	0.682	-0.001	-0.10%	0.28%
10	16	0.684	0.684	0.000	0.07%	0.20%
10	17	0.686	0.686	0.000	0.02%	0.07%
10	18	0.675	0.674	0.001	0.09%	0.25%
10	19	0.669	0.670	0.000	-0.07%	0.20%
10	20	0.672	0.673	0.000	-0.06%	0.16%
10	21	0.667	0.667	0.000	-0.07%	0.19%
10	22	0.674	0.675	0.000	-0.06%	0.16%
10	23	0.682	0.683	0.000	-0.03%	0.09%
10	24	0.678	0.678	-0.001	-0.08%	0.22%
10	25	0.678	0.678	0.000	-0.05%	0.14%
10	26	0.675	0.675	0.000	0.01%	0.04%
10	27	0.682	0.682	0.000	0.00%	0.01%
10	28	0.679	0.679	0.000	-0.01%	0.02%
10	29	0.678	0.679	-0.001	-0.17%	0.48%
30	6	0.681	0.679	0.001	0.18%	0.52%
30	7	0.678	0.677	0.000	0.07%	0.20%
30	8	0.679	0.679	0.000	0.05%	0.15%
30	9	0.685	0.684	0.000	0.03%	0.09%
30	10	0.675	0.674	0.000	0.01%	0.02%
30	11	0.679	0.678	0.001	0.10%	0.27%
30	12	0.686	0.686	0.001	0.10%	0.28%
30	13	0.673	0.672	0.001	0.09%	0.25%
30	14	0.673	0.673	0.001	0.12%	0.33%
30	15	0.681	0.681	0.000	-0.03%	0.08%
30	16	0.684	0.683	0.001	0.14%	0.39%
30	17	0.686	0.686	0.001	0.08%	0.22%
30	18	0.675	0.675	0.000	0.05%	0.14%
30	19	0.669	0.669	0.000	-0.01%	0.03%
30	20	0.672	0.673	0.000	-0.07%	0.19%
30	21	0.667	0.667	0.000	0.04%	0.10%
30	22	0.674	0.675	-0.001	-0.08%	0.23%
30	23	0.682	0.683	0.000	-0.06%	0.18%
30	24	0.678	0.678	0.000	-0.06%	0.16%
30	25	0.678	0.678	0.000	-0.04%	0.10%
30	26	0.675	0.675	0.000	0.00%	0.01%
30	27	0.682	0.682	0.000	-0.02%	0.05%
30	28	0.679	0.680	-0.001	-0.08%	0.21%
30	29	0.678	0.679	-0.001	-0.19%	0.53%
Max		0.686	0.686	0.001	0.18%	0.53%
Average		0.678	0.678	0.000	0.00%	0.12%
Min		0.667	0.667	-0.001	-0.19%	0.00%
Std Dev		0.005	0.005	0.000	0.06%	0.13%



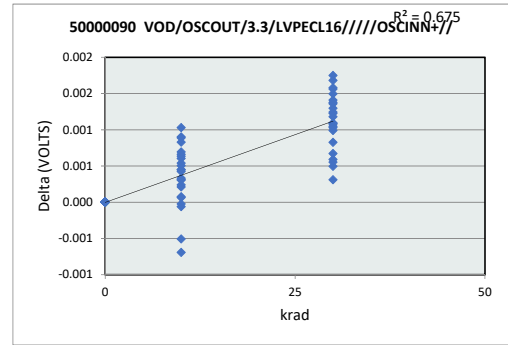
50000084 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.790000021	VOLTS	
Min Limit	0.550000012	VOLTS	
krad	0	10	30
LL	0.550	0.550	0.550
Min	0.667	0.667	0.667
Average	0.678	0.678	0.678
Max	0.686	0.686	0.686
UL	0.790	0.790	0.790



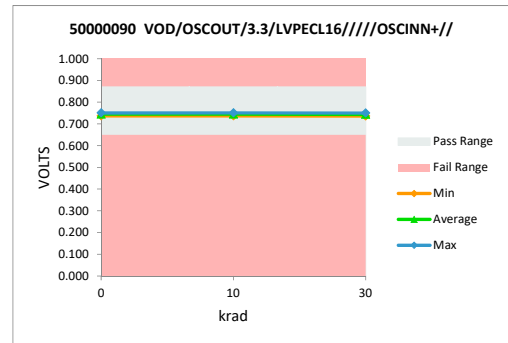
HDR RLAT TID Report LMK04832-SEP

50000090 VOD/OSCOU/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.870000005	0.870000005
Min Limit	0.649999976	0.649999976

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.745	0.745	0.000	0.00%	0.00%
0	7	0.748	0.748	0.000	0.00%	0.00%
0	8	0.745	0.745	0.000	0.00%	0.00%
0	9	0.749	0.749	0.000	0.00%	0.00%
0	10	0.750	0.750	0.000	0.00%	0.00%
0	11	0.744	0.744	0.000	0.00%	0.00%
0	12	0.749	0.749	0.000	0.00%	0.00%
0	13	0.740	0.740	0.000	0.00%	0.00%
0	14	0.743	0.743	0.000	0.00%	0.00%
0	15	0.751	0.751	0.000	0.00%	0.00%
0	16	0.745	0.745	0.000	0.00%	0.00%
0	17	0.749	0.749	0.000	0.00%	0.00%
0	18	0.739	0.739	0.000	0.00%	0.00%
0	19	0.738	0.738	0.000	0.00%	0.00%
0	20	0.739	0.739	0.000	0.00%	0.00%
0	21	0.737	0.737	0.000	0.00%	0.00%
0	22	0.745	0.745	0.000	0.00%	0.00%
0	23	0.747	0.747	0.000	0.00%	0.00%
0	24	0.744	0.744	0.000	0.00%	0.00%
0	25	0.745	0.745	0.000	0.00%	0.00%
0	26	0.742	0.742	0.000	0.00%	0.00%
0	27	0.750	0.750	0.000	0.00%	0.00%
0	28	0.749	0.749	0.000	0.00%	0.00%
0	29	0.751	0.751	0.000	0.00%	0.00%
10	6	0.745	0.744	0.001	0.08%	0.27%
10	7	0.748	0.748	0.000	0.04%	0.14%
10	8	0.745	0.745	0.000	0.01%	0.03%
10	9	0.749	0.748	0.001	0.07%	0.23%
10	10	0.750	0.749	0.000	0.06%	0.20%
10	11	0.744	0.744	-0.001	-0.09%	0.32%
10	12	0.749	0.749	0.000	-0.01%	0.03%
10	13	0.740	0.739	0.001	0.09%	0.29%
10	14	0.743	0.742	0.001	0.12%	0.41%
10	15	0.751	0.750	0.000	0.04%	0.14%
10	16	0.745	0.744	0.001	0.07%	0.24%
10	17	0.749	0.749	0.000	0.01%	0.03%
10	18	0.739	0.738	0.001	0.14%	0.47%
10	19	0.738	0.738	0.000	0.03%	0.09%
10	20	0.739	0.738	0.001	0.12%	0.40%
10	21	0.737	0.737	0.000	0.03%	0.11%
10	22	0.745	0.745	0.000	0.06%	0.20%
10	23	0.747	0.746	0.000	0.06%	0.19%
10	24	0.744	0.743	0.001	0.09%	0.32%
10	25	0.745	0.745	-0.001	-0.07%	0.23%
10	26	0.742	0.741	0.001	0.11%	0.38%
10	27	0.750	0.749	0.001	0.09%	0.30%
10	28	0.749	0.749	0.000	0.04%	0.15%
10	29	0.751	0.751	0.000	0.00%	0.01%
30	6	0.745	0.743	0.002	0.21%	0.72%
30	7	0.748	0.747	0.001	0.18%	0.62%
30	8	0.745	0.744	0.001	0.15%	0.50%
30	9	0.749	0.748	0.001	0.11%	0.38%
30	10	0.750	0.748	0.001	0.20%	0.68%
30	11	0.744	0.743	0.001	0.13%	0.45%
30	12	0.749	0.747	0.001	0.19%	0.64%
30	13	0.740	0.738	0.002	0.21%	0.71%
30	14	0.743	0.741	0.002	0.24%	0.79%
30	15	0.751	0.750	0.001	0.14%	0.49%
30	16	0.745	0.743	0.002	0.23%	0.76%
30	17	0.749	0.748	0.001	0.16%	0.56%
30	18	0.739	0.738	0.001	0.14%	0.48%
30	19	0.738	0.737	0.001	0.08%	0.27%
30	20	0.739	0.738	0.001	0.18%	0.62%
30	21	0.737	0.736	0.001	0.14%	0.47%
30	22	0.745	0.745	0.001	0.09%	0.30%
30	23	0.747	0.745	0.001	0.15%	0.49%
30	24	0.744	0.743	0.001	0.17%	0.59%
30	25	0.745	0.744	0.000	0.07%	0.22%
30	26	0.742	0.741	0.001	0.16%	0.54%
30	27	0.750	0.748	0.001	0.17%	0.56%
30	28	0.749	0.749	0.000	0.04%	0.14%
30	29	0.751	0.750	0.001	0.07%	0.25%
Max		0.751	0.751	0.002	0.24%	0.79%
Average		0.745	0.745	0.000	0.07%	0.24%
Min		0.737	0.736	-0.001	-0.09%	0.00%
Std Dev		0.004	0.004	0.001	0.08%	0.24%



50000090 VOD/OSCOU/3.3/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.870000005	VOLTS		
Min Limit	0.649999976	VOLTS		
	krad	0	10	30
LL		0.650	0.650	0.650
Min		0.737	0.737	0.736
Average		0.745	0.745	0.744
Max		0.751	0.751	0.750
UL		0.870	0.870	0.870

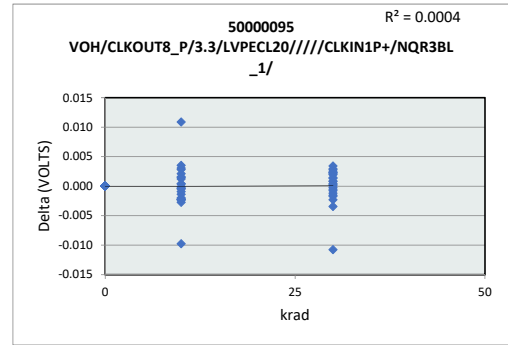


HDR RLAT TID Report

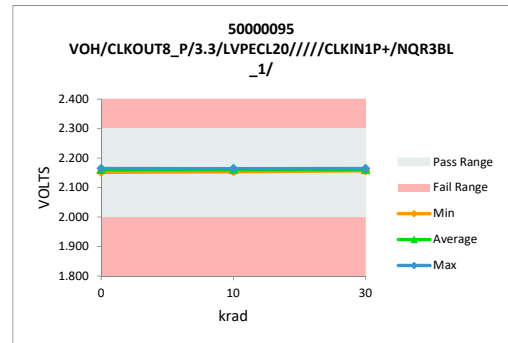
LMK04832-SEP

50000095 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.299999952	2.299999952
Min Limit	2	2

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.159	2.159	0.000	0.00%	0.00%
0	7	2.165	2.165	0.000	0.00%	0.00%
0	8	2.165	2.165	0.000	0.00%	0.00%
0	9	2.161	2.161	0.000	0.00%	0.00%
0	10	2.161	2.161	0.000	0.00%	0.00%
0	11	2.162	2.162	0.000	0.00%	0.00%
0	12	2.160	2.160	0.000	0.00%	0.00%
0	13	2.158	2.158	0.000	0.00%	0.00%
0	14	2.159	2.159	0.000	0.00%	0.00%
0	15	2.158	2.158	0.000	0.00%	0.00%
0	16	2.160	2.160	0.000	0.00%	0.00%
0	17	2.161	2.161	0.000	0.00%	0.00%
0	18	2.162	2.162	0.000	0.00%	0.00%
0	19	2.161	2.161	0.000	0.00%	0.00%
0	20	2.161	2.161	0.000	0.00%	0.00%
0	21	2.157	2.157	0.000	0.00%	0.00%
0	22	2.152	2.152	0.000	0.00%	0.00%
0	23	2.161	2.161	0.000	0.00%	0.00%
0	24	2.159	2.159	0.000	0.00%	0.00%
0	25	2.160	2.160	0.000	0.00%	0.00%
0	26	2.163	2.163	0.000	0.00%	0.00%
0	27	2.163	2.163	0.000	0.00%	0.00%
0	28	2.162	2.162	0.000	0.00%	0.00%
0	29	2.164	2.164	0.000	0.00%	0.00%
10	6	2.159	2.159	0.000	0.02%	0.12%
10	7	2.165	2.154	0.011	0.50%	3.62%
10	8	2.165	2.162	0.003	0.13%	0.93%
10	9	2.161	2.164	-0.002	-0.11%	0.77%
10	10	2.161	2.161	0.000	-0.02%	0.12%
10	11	2.162	2.159	0.003	0.14%	1.01%
10	12	2.160	2.160	0.000	-0.01%	0.04%
10	13	2.158	2.160	-0.002	-0.09%	0.67%
10	14	2.159	2.160	-0.001	-0.06%	0.47%
10	15	2.158	2.160	-0.002	-0.11%	0.77%
10	16	2.160	2.159	0.002	0.07%	0.52%
10	17	2.161	2.160	0.001	0.07%	0.49%
10	18	2.162	2.161	0.001	0.06%	0.40%
10	19	2.161	2.159	0.002	0.10%	0.70%
10	20	2.161	2.158	0.003	0.16%	1.17%
10	21	2.157	2.159	-0.002	-0.10%	0.72%
10	22	2.152	2.161	-0.010	-0.46%	3.26%
10	23	2.161	2.162	0.000	-0.02%	0.17%
10	24	2.159	2.161	-0.002	-0.11%	0.77%
10	25	2.160	2.162	-0.002	-0.11%	0.79%
10	26	2.163	2.163	0.000	-0.02%	0.13%
10	27	2.163	2.164	-0.001	-0.04%	0.31%
10	28	2.162	2.164	-0.003	-0.13%	0.92%
10	29	2.164	2.164	0.000	0.02%	0.13%
30	6	2.159	2.157	0.002	0.11%	0.77%
30	7	2.165	2.162	0.002	0.11%	0.80%
30	8	2.165	2.162	0.003	0.13%	0.97%
30	9	2.161	2.160	0.001	0.07%	0.47%
30	10	2.161	2.161	0.000	0.00%	0.02%
30	11	2.162	2.159	0.003	0.16%	1.13%
30	12	2.160	2.158	0.002	0.10%	0.75%
30	13	2.158	2.157	0.001	0.06%	0.44%
30	14	2.159	2.158	0.001	0.04%	0.25%
30	15	2.158	2.159	-0.001	-0.04%	0.26%
30	16	2.160	2.157	0.003	0.13%	0.91%
30	17	2.161	2.161	0.000	0.02%	0.11%
30	18	2.162	2.160	0.002	0.10%	0.69%
30	19	2.161	2.159	0.002	0.09%	0.64%
30	20	2.161	2.161	0.000	0.02%	0.12%
30	21	2.157	2.158	-0.001	-0.06%	0.41%
30	22	2.152	2.162	-0.011	-0.50%	3.59%
30	23	2.161	2.160	0.001	0.04%	0.28%
30	24	2.159	2.161	-0.002	-0.11%	0.78%
30	25	2.160	2.163	-0.003	-0.16%	1.16%
30	26	2.163	2.165	-0.002	-0.07%	0.52%
30	27	2.163	2.163	0.000	-0.01%	0.08%
30	28	2.162	2.163	-0.002	-0.08%	0.58%
30	29	2.164	2.165	-0.001	-0.02%	0.18%
	Max	2.165	2.165	0.011	0.50%	3.62%
	Average	2.161	2.161	0.000	0.00%	0.48%
	Min	2.152	2.152	-0.011	-0.50%	0.00%
	Std Dev	0.003	0.002	0.003	0.12%	0.73%



50000095 VOH/CLKOUT8_P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.299999952	VOLTS		
Min Limit	2	VOLTS		
	krad	0	10	30
LL		2.000	2.000	2.000
Min		2.152	2.154	2.157
Average		2.161	2.161	2.160
Max		2.165	2.164	2.165
UL		2.300	2.300	2.300

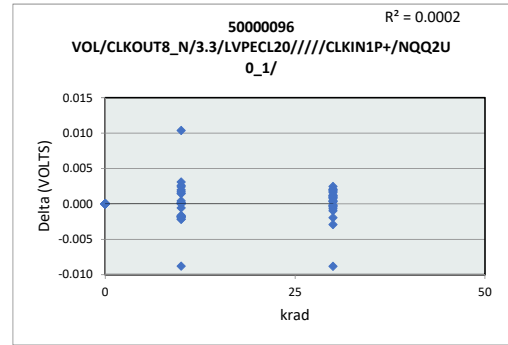


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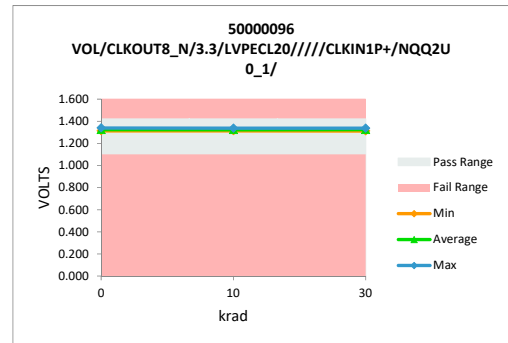
LMK04832-SEP

50000096 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.41999957	1.41999957
Min Limit	1.10000024	1.10000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.317	1.317	0.000	0.00%	0.00%
0	7	1.326	1.326	0.000	0.00%	0.00%
0	8	1.327	1.327	0.000	0.00%	0.00%
0	9	1.313	1.313	0.000	0.00%	0.00%
0	10	1.331	1.331	0.000	0.00%	0.00%
0	11	1.323	1.323	0.000	0.00%	0.00%
0	12	1.313	1.313	0.000	0.00%	0.00%
0	13	1.330	1.330	0.000	0.00%	0.00%
0	14	1.325	1.325	0.000	0.00%	0.00%
0	15	1.319	1.319	0.000	0.00%	0.00%
0	16	1.320	1.320	0.000	0.00%	0.00%
0	17	1.316	1.316	0.000	0.00%	0.00%
0	18	1.328	1.328	0.000	0.00%	0.00%
0	19	1.339	1.339	0.000	0.00%	0.00%
0	20	1.331	1.331	0.000	0.00%	0.00%
0	21	1.332	1.332	0.000	0.00%	0.00%
0	22	1.319	1.319	0.000	0.00%	0.00%
0	23	1.319	1.319	0.000	0.00%	0.00%
0	24	1.320	1.320	0.000	0.00%	0.00%
0	25	1.323	1.323	0.000	0.00%	0.00%
0	26	1.329	1.329	0.000	0.00%	0.00%
0	27	1.320	1.320	0.000	0.00%	0.00%
0	28	1.324	1.324	0.000	0.00%	0.00%
0	29	1.330	1.330	0.000	0.00%	0.00%
10	6	1.317	1.317	0.000	0.01%	0.03%
10	7	1.326	1.316	0.010	0.78%	3.23%
10	8	1.327	1.324	0.003	0.19%	0.81%
10	9	1.313	1.315	-0.002	-0.17%	0.69%
10	10	1.331	1.331	0.000	0.00%	0.00%
10	11	1.323	1.320	0.002	0.18%	0.75%
10	12	1.313	1.313	0.000	0.01%	0.06%
10	13	1.330	1.332	-0.002	-0.16%	0.68%
10	14	1.325	1.327	-0.002	-0.14%	0.59%
10	15	1.319	1.321	-0.002	-0.14%	0.56%
10	16	1.320	1.318	0.002	0.12%	0.48%
10	17	1.316	1.314	0.001	0.11%	0.44%
10	18	1.328	1.328	0.000	0.03%	0.13%
10	19	1.339	1.337	0.002	0.15%	0.61%
10	20	1.331	1.328	0.003	0.23%	0.96%
10	21	1.332	1.334	-0.002	-0.12%	0.51%
10	22	1.319	1.328	-0.009	-0.67%	2.75%
10	23	1.319	1.319	0.000	0.00%	0.01%
10	24	1.320	1.322	-0.002	-0.13%	0.55%
10	25	1.323	1.325	-0.002	-0.14%	0.59%
10	26	1.329	1.329	0.000	0.00%	0.01%
10	27	1.320	1.321	-0.001	-0.04%	0.18%
10	28	1.324	1.325	-0.002	-0.14%	0.57%
10	29	1.330	1.328	0.002	0.13%	0.55%
30	6	1.317	1.316	0.001	0.08%	0.34%
30	7	1.326	1.325	0.002	0.13%	0.55%
30	8	1.327	1.324	0.002	0.18%	0.76%
30	9	1.313	1.312	0.001	0.07%	0.29%
30	10	1.331	1.332	0.000	-0.01%	0.05%
30	11	1.323	1.321	0.002	0.15%	0.63%
30	12	1.313	1.311	0.002	0.12%	0.49%
30	13	1.330	1.330	0.000	0.02%	0.10%
30	14	1.325	1.325	0.000	0.02%	0.09%
30	15	1.319	1.320	-0.001	-0.05%	0.22%
30	16	1.320	1.318	0.002	0.14%	0.57%
30	17	1.316	1.316	0.000	-0.03%	0.11%
30	18	1.328	1.327	0.001	0.09%	0.38%
30	19	1.339	1.337	0.002	0.15%	0.64%
30	20	1.331	1.330	0.001	0.07%	0.29%
30	21	1.332	1.332	0.000	-0.03%	0.14%
30	22	1.319	1.328	-0.009	-0.67%	2.76%
30	23	1.319	1.317	0.001	0.08%	0.35%
30	24	1.320	1.322	-0.002	-0.15%	0.61%
30	25	1.323	1.326	-0.003	-0.22%	0.92%
30	26	1.329	1.330	-0.001	-0.07%	0.31%
30	27	1.320	1.320	0.000	0.03%	0.14%
30	28	1.324	1.324	0.000	-0.02%	0.08%
30	29	1.330	1.329	0.001	0.06%	0.23%
	Max	1.339	1.339	0.010	0.78%	3.23%
	Average	1.324	1.324	0.000	0.00%	0.37%
	Min	1.313	1.311	-0.009	-0.67%	0.00%
	Std Dev	0.007	0.007	0.002	0.17%	0.61%



50000096 VOL/CLKOUT8_N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.41999957	VOLTS		
Min Limit	1.10000024	VOLTS		
	krad	0	10	30
LL		1.100	1.100	1.100
Min		1.313	1.313	1.311
Average		1.324	1.324	1.324
Max		1.339	1.337	1.337
UL		1.420	1.420	1.420

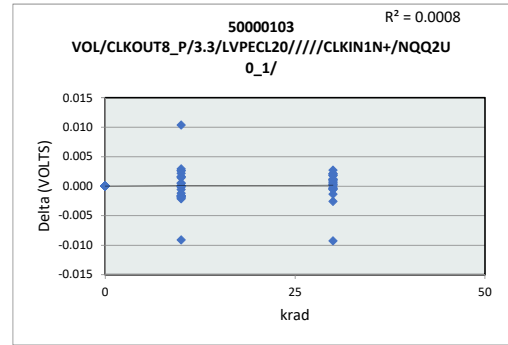


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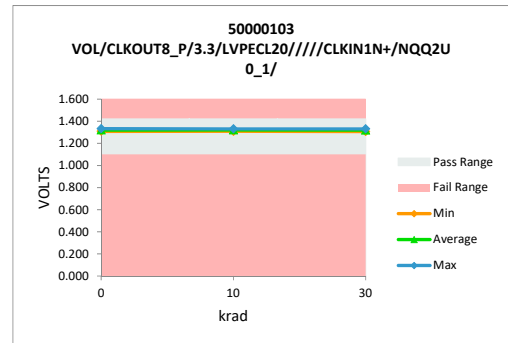
LMK04832-SEP

50000103 VOL/CLKOUT8_P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.41999957	1.41999957
Min Limit	1.10000024	1.10000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.315	1.315	0.000	0.00%	0.00%
0	7	1.324	1.324	0.000	0.00%	0.00%
0	8	1.323	1.323	0.000	0.00%	0.00%
0	9	1.312	1.312	0.000	0.00%	0.00%
0	10	1.325	1.325	0.000	0.00%	0.00%
0	11	1.320	1.320	0.000	0.00%	0.00%
0	12	1.309	1.309	0.000	0.00%	0.00%
0	13	1.324	1.324	0.000	0.00%	0.00%
0	14	1.323	1.323	0.000	0.00%	0.00%
0	15	1.313	1.313	0.000	0.00%	0.00%
0	16	1.313	1.313	0.000	0.00%	0.00%
0	17	1.311	1.311	0.000	0.00%	0.00%
0	18	1.325	1.325	0.000	0.00%	0.00%
0	19	1.333	1.333	0.000	0.00%	0.00%
0	20	1.327	1.327	0.000	0.00%	0.00%
0	21	1.329	1.329	0.000	0.00%	0.00%
0	22	1.317	1.317	0.000	0.00%	0.00%
0	23	1.316	1.316	0.000	0.00%	0.00%
0	24	1.318	1.318	0.000	0.00%	0.00%
0	25	1.318	1.318	0.000	0.00%	0.00%
0	26	1.327	1.327	0.000	0.00%	0.00%
0	27	1.319	1.319	0.000	0.00%	0.00%
0	28	1.320	1.320	0.000	0.00%	0.00%
0	29	1.324	1.324	0.000	0.00%	0.00%
10	6	1.315	1.315	0.000	0.00%	0.01%
10	7	1.324	1.313	0.010	0.78%	3.23%
10	8	1.323	1.320	0.003	0.20%	0.81%
10	9	1.312	1.314	-0.002	-0.15%	0.62%
10	10	1.325	1.325	0.000	0.00%	0.00%
10	11	1.320	1.317	0.003	0.20%	0.83%
10	12	1.309	1.308	0.000	0.03%	0.14%
10	13	1.324	1.326	-0.002	-0.16%	0.68%
10	14	1.323	1.325	-0.002	-0.13%	0.54%
10	15	1.313	1.315	-0.002	-0.13%	0.53%
10	16	1.313	1.311	0.002	0.12%	0.49%
10	17	1.311	1.309	0.002	0.12%	0.50%
10	18	1.325	1.324	0.001	0.04%	0.17%
10	19	1.333	1.331	0.002	0.16%	0.67%
10	20	1.327	1.324	0.003	0.22%	0.91%
10	21	1.329	1.331	-0.002	-0.12%	0.52%
10	22	1.317	1.327	-0.009	-0.69%	2.85%
10	23	1.316	1.316	0.000	-0.01%	0.05%
10	24	1.318	1.319	-0.001	-0.09%	0.38%
10	25	1.318	1.320	-0.002	-0.13%	0.52%
10	26	1.327	1.327	0.000	0.00%	0.01%
10	27	1.319	1.319	-0.001	-0.05%	0.19%
10	28	1.320	1.322	-0.002	-0.14%	0.58%
10	29	1.324	1.323	0.001	0.11%	0.44%
30	6	1.315	1.314	0.001	0.09%	0.36%
30	7	1.324	1.322	0.002	0.14%	0.56%
30	8	1.323	1.320	0.003	0.20%	0.84%
30	9	1.312	1.311	0.001	0.09%	0.36%
30	10	1.325	1.325	0.000	0.01%	0.05%
30	11	1.320	1.318	0.002	0.16%	0.66%
30	12	1.309	1.307	0.002	0.16%	0.64%
30	13	1.324	1.323	0.001	0.06%	0.27%
30	14	1.323	1.323	0.000	0.02%	0.09%
30	15	1.313	1.314	0.000	-0.04%	0.15%
30	16	1.313	1.311	0.002	0.16%	0.64%
30	17	1.311	1.311	0.000	-0.02%	0.07%
30	18	1.325	1.324	0.001	0.08%	0.35%
30	19	1.333	1.331	0.002	0.13%	0.56%
30	20	1.327	1.326	0.001	0.05%	0.20%
30	21	1.329	1.330	-0.001	-0.04%	0.18%
30	22	1.317	1.327	-0.009	-0.70%	2.90%
30	23	1.316	1.315	0.001	0.08%	0.31%
30	24	1.318	1.320	-0.001	-0.10%	0.43%
30	25	1.318	1.321	-0.003	-0.20%	0.81%
30	26	1.327	1.328	-0.001	-0.04%	0.16%
30	27	1.319	1.318	0.000	0.01%	0.05%
30	28	1.320	1.320	0.000	-0.03%	0.13%
30	29	1.324	1.324	0.000	0.04%	0.16%
Max		1.333	1.333	0.010	0.78%	3.23%
Average		1.320	1.320	0.000	0.01%	0.37%
Min		1.309	1.307	-0.009	-0.70%	0.00%
Std Dev		0.006	0.006	0.002	0.17%	0.62%



50000103 VOL/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.41999957	VOLTS	
Min Limit	1.10000024	VOLTS	
krad	0	10	30
LL	1.100	1.100	1.100
Min	1.309	1.308	1.307
Average	1.320	1.320	1.320
Max	1.333	1.331	1.331
UL	1.420	1.420	1.420

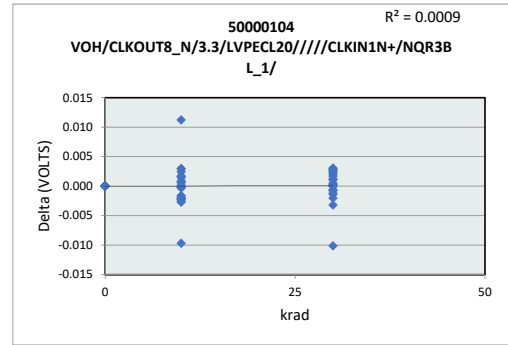


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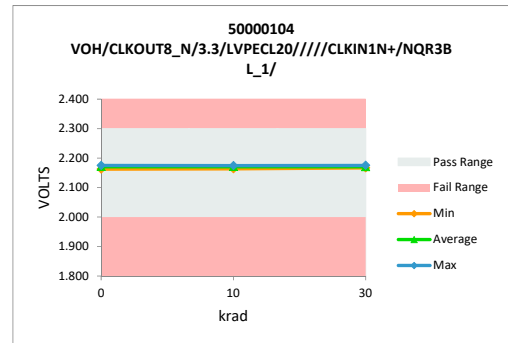
LMK04832-SEP

50000104 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.299999952	2.299999952
Min Limit	2	2

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.169	2.169	0.000	0.00%	0.00%
0	7	2.175	2.175	0.000	0.00%	0.00%
0	8	2.175	2.175	0.000	0.00%	0.00%
0	9	2.171	2.171	0.000	0.00%	0.00%
0	10	2.172	2.172	0.000	0.00%	0.00%
0	11	2.172	2.172	0.000	0.00%	0.00%
0	12	2.170	2.170	0.000	0.00%	0.00%
0	13	2.169	2.169	0.000	0.00%	0.00%
0	14	2.169	2.169	0.000	0.00%	0.00%
0	15	2.168	2.168	0.000	0.00%	0.00%
0	16	2.170	2.170	0.000	0.00%	0.00%
0	17	2.171	2.171	0.000	0.00%	0.00%
0	18	2.172	2.172	0.000	0.00%	0.00%
0	19	2.171	2.171	0.000	0.00%	0.00%
0	20	2.171	2.171	0.000	0.00%	0.00%
0	21	2.167	2.167	0.000	0.00%	0.00%
0	22	2.162	2.162	0.000	0.00%	0.00%
0	23	2.172	2.172	0.000	0.00%	0.00%
0	24	2.169	2.169	0.000	0.00%	0.00%
0	25	2.170	2.170	0.000	0.00%	0.00%
0	26	2.173	2.173	0.000	0.00%	0.00%
0	27	2.173	2.173	0.000	0.00%	0.00%
0	28	2.172	2.172	0.000	0.00%	0.00%
0	29	2.174	2.174	0.000	0.00%	0.00%
10	6	2.169	2.169	0.001	0.03%	0.23%
10	7	2.175	2.163	0.011	0.51%	3.73%
10	8	2.175	2.172	0.003	0.14%	0.99%
10	9	2.171	2.173	-0.003	-0.12%	0.85%
10	10	2.172	2.172	0.000	-0.01%	0.09%
10	11	2.172	2.169	0.002	0.11%	0.80%
10	12	2.170	2.170	0.000	0.01%	0.04%
10	13	2.169	2.171	-0.002	-0.09%	0.62%
10	14	2.169	2.170	-0.002	-0.07%	0.54%
10	15	2.168	2.170	-0.002	-0.11%	0.77%
10	16	2.170	2.169	0.002	0.07%	0.54%
10	17	2.171	2.170	0.001	0.07%	0.49%
10	18	2.172	2.171	0.001	0.04%	0.29%
10	19	2.171	2.169	0.002	0.08%	0.57%
10	20	2.171	2.169	0.003	0.13%	0.96%
10	21	2.167	2.169	-0.002	-0.09%	0.68%
10	22	2.162	2.172	-0.010	-0.45%	3.24%
10	23	2.172	2.172	0.000	-0.01%	0.08%
10	24	2.169	2.171	-0.002	-0.09%	0.68%
10	25	2.170	2.172	-0.002	-0.10%	0.74%
10	26	2.173	2.174	0.000	-0.01%	0.05%
10	27	2.173	2.173	0.000	-0.01%	0.10%
10	28	2.172	2.174	-0.003	-0.13%	0.91%
10	29	2.174	2.174	0.001	0.03%	0.19%
30	6	2.169	2.167	0.003	0.13%	0.90%
30	7	2.175	2.172	0.002	0.11%	0.76%
30	8	2.175	2.172	0.003	0.14%	1.02%
30	9	2.171	2.170	0.001	0.05%	0.39%
30	10	2.172	2.172	0.000	0.00%	0.01%
30	11	2.172	2.169	0.003	0.14%	0.98%
30	12	2.170	2.167	0.002	0.11%	0.81%
30	13	2.169	2.168	0.001	0.05%	0.39%
30	14	2.169	2.168	0.001	0.05%	0.35%
30	15	2.168	2.169	-0.001	-0.03%	0.24%
30	16	2.170	2.168	0.003	0.13%	0.91%
30	17	2.171	2.171	0.000	0.01%	0.10%
30	18	2.172	2.170	0.002	0.08%	0.55%
30	19	2.171	2.169	0.002	0.09%	0.66%
30	20	2.171	2.171	0.000	0.00%	0.03%
30	21	2.167	2.168	-0.001	-0.03%	0.22%
30	22	2.162	2.172	-0.010	-0.47%	3.38%
30	23	2.172	2.171	0.001	0.02%	0.17%
30	24	2.169	2.171	-0.002	-0.10%	0.69%
30	25	2.170	2.173	-0.003	-0.15%	1.08%
30	26	2.173	2.175	-0.001	-0.06%	0.40%
30	27	2.173	2.173	0.000	0.01%	0.07%
30	28	2.172	2.173	-0.001	-0.06%	0.47%
30	29	2.174	2.175	-0.001	-0.03%	0.25%
	Max	2.175	2.175	0.011	0.51%	3.73%
	Average	2.171	2.171	0.000	0.00%	0.46%
	Min	2.162	2.162	-0.010	-0.47%	0.00%
	Std Dev	0.003	0.002	0.003	0.12%	0.72%



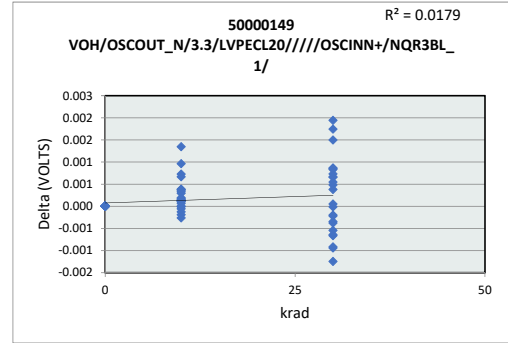
50000104 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.299999952	VOLTS	
Min Limit	2	VOLTS	
krad	0	10	30
LL	2.000	2.000	2.000
Min	2.162	2.163	2.167
Average	2.171	2.171	2.171
Max	2.175	2.174	2.175
UL	2.300	2.300	2.300



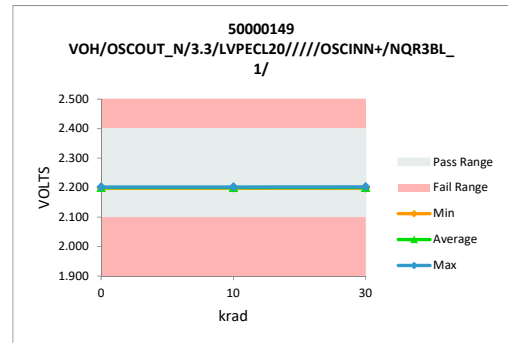
HDR RLAT TID Report LMK04832-SEP

50000149 VOH/OSCOU N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.40000095	2.40000095
Min Limit	2.09999905	2.09999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.200	2.200	0.000	0.00%	0.00%
0	7	2.202	2.202	0.000	0.00%	0.00%
0	8	2.202	2.202	0.000	0.00%	0.00%
0	9	2.202	2.202	0.000	0.00%	0.00%
0	10	2.200	2.200	0.000	0.00%	0.00%
0	11	2.201	2.201	0.000	0.00%	0.00%
0	12	2.199	2.199	0.000	0.00%	0.00%
0	13	2.200	2.200	0.000	0.00%	0.00%
0	14	2.201	2.201	0.000	0.00%	0.00%
0	15	2.199	2.199	0.000	0.00%	0.00%
0	16	2.200	2.200	0.000	0.00%	0.00%
0	17	2.201	2.201	0.000	0.00%	0.00%
0	18	2.200	2.200	0.000	0.00%	0.00%
0	19	2.199	2.199	0.000	0.00%	0.00%
0	20	2.200	2.200	0.000	0.00%	0.00%
0	21	2.198	2.198	0.000	0.00%	0.00%
0	22	2.200	2.200	0.000	0.00%	0.00%
0	23	2.201	2.201	0.000	0.00%	0.00%
0	24	2.200	2.200	0.000	0.00%	0.00%
0	25	2.200	2.200	0.000	0.00%	0.00%
0	26	2.201	2.201	0.000	0.00%	0.00%
0	27	2.201	2.201	0.000	0.00%	0.00%
0	28	2.201	2.201	0.000	0.00%	0.00%
0	29	2.200	2.200	0.000	0.00%	0.00%
10	6	2.200	2.200	0.000	0.01%	0.04%
10	7	2.202	2.201	0.000	0.02%	0.12%
10	8	2.202	2.202	0.000	-0.01%	0.06%
10	9	2.202	2.202	0.000	0.00%	0.03%
10	10	2.200	2.200	0.000	0.01%	0.05%
10	11	2.201	2.199	0.001	0.06%	0.45%
10	12	2.199	2.199	0.000	0.02%	0.13%
10	13	2.200	2.200	0.000	0.01%	0.10%
10	14	2.201	2.201	0.000	0.00%	0.00%
10	15	2.199	2.199	0.000	0.02%	0.12%
10	16	2.200	2.200	0.001	0.03%	0.24%
10	17	2.201	2.201	0.000	-0.01%	0.09%
10	18	2.200	2.199	0.001	0.04%	0.32%
10	19	2.199	2.198	0.000	0.01%	0.06%
10	20	2.200	2.200	0.000	0.01%	0.11%
10	21	2.198	2.198	0.000	0.01%	0.04%
10	22	2.200	2.200	0.000	0.00%	0.00%
10	23	2.201	2.200	0.000	0.01%	0.06%
10	24	2.200	2.200	0.000	0.00%	0.02%
10	25	2.200	2.200	0.000	0.01%	0.04%
10	26	2.201	2.200	0.001	0.03%	0.22%
10	27	2.201	2.201	0.000	0.00%	0.02%
10	28	2.201	2.201	0.000	0.00%	0.04%
10	29	2.200	2.200	0.000	-0.01%	0.04%
30	6	2.200	2.198	0.002	0.09%	0.65%
30	7	2.202	2.201	0.001	0.02%	0.18%
30	8	2.202	2.201	0.001	0.03%	0.22%
30	9	2.202	2.201	0.000	0.02%	0.16%
30	10	2.200	2.200	0.001	0.03%	0.22%
30	11	2.201	2.199	0.002	0.08%	0.58%
30	12	2.199	2.199	0.001	0.04%	0.28%
30	13	2.200	2.199	0.001	0.07%	0.50%
30	14	2.201	2.200	0.001	0.03%	0.24%
30	15	2.199	2.199	0.001	0.04%	0.28%
30	16	2.200	2.199	0.001	0.04%	0.29%
30	17	2.201	2.201	0.000	0.02%	0.13%
30	18	2.200	2.200	0.000	0.00%	0.02%
30	19	2.199	2.199	0.000	-0.02%	0.12%
30	20	2.200	2.201	-0.001	-0.02%	0.18%
30	21	2.198	2.198	0.000	-0.01%	0.07%
30	22	2.200	2.200	0.000	-0.02%	0.13%
30	23	2.201	2.201	0.000	0.00%	0.01%
30	24	2.200	2.200	-0.001	-0.03%	0.22%
30	25	2.200	2.201	0.000	-0.01%	0.07%
30	26	2.201	2.201	-0.001	-0.04%	0.32%
30	27	2.201	2.202	-0.001	-0.03%	0.22%
30	28	2.201	2.202	-0.001	-0.04%	0.31%
30	29	2.200	2.201	-0.001	-0.06%	0.42%
Max		2.202	2.202	0.002	0.09%	0.65%
Average		2.200	2.200	0.000	0.01%	0.11%
Min		2.198	2.198	-0.001	-0.06%	0.00%
Std Dev		0.001	0.001	0.001	0.02%	0.15%



50000149 VOH/OSCOU N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.40000095	VOLTS		
Min Limit	2.09999905	VOLTS		
	krad	0	10	30
LL		2.100	2.100	2.100
Min		2.198	2.198	2.198
Average		2.200	2.200	2.200
Max		2.202	2.202	2.202
UL		2.400	2.400	2.400

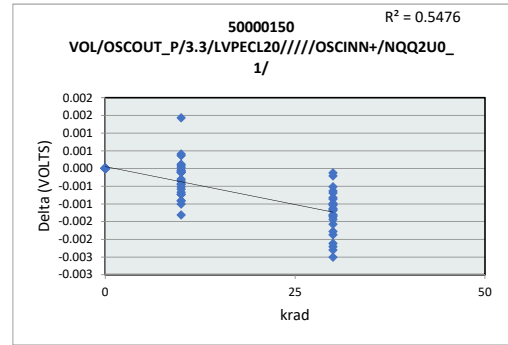


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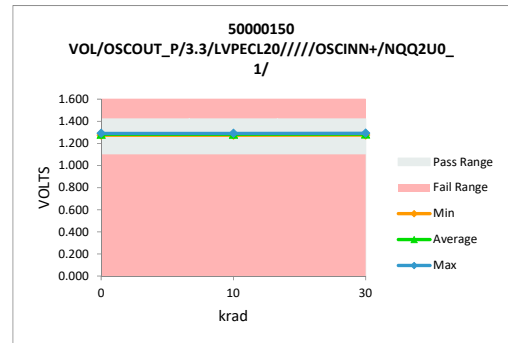
LMK04832-SEP

50000150 VOL/OSCOU P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.41999957	1.41999957
Min Limit	1.10000024	1.10000024

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.282	1.282	0.000	0.00%	0.00%
0	7	1.279	1.279	0.000	0.00%	0.00%
0	8	1.283	1.283	0.000	0.00%	0.00%
0	9	1.280	1.280	0.000	0.00%	0.00%
0	10	1.276	1.276	0.000	0.00%	0.00%
0	11	1.283	1.283	0.000	0.00%	0.00%
0	12	1.276	1.276	0.000	0.00%	0.00%
0	13	1.289	1.289	0.000	0.00%	0.00%
0	14	1.285	1.285	0.000	0.00%	0.00%
0	15	1.274	1.274	0.000	0.00%	0.00%
0	16	1.282	1.282	0.000	0.00%	0.00%
0	17	1.277	1.277	0.000	0.00%	0.00%
0	18	1.288	1.288	0.000	0.00%	0.00%
0	19	1.289	1.289	0.000	0.00%	0.00%
0	20	1.288	1.288	0.000	0.00%	0.00%
0	21	1.290	1.290	0.000	0.00%	0.00%
0	22	1.281	1.281	0.000	0.00%	0.00%
0	23	1.281	1.281	0.000	0.00%	0.00%
0	24	1.284	1.284	0.000	0.00%	0.00%
0	25	1.283	1.283	0.000	0.00%	0.00%
0	26	1.287	1.287	0.000	0.00%	0.00%
0	27	1.277	1.277	0.000	0.00%	0.00%
0	28	1.278	1.278	0.000	0.00%	0.00%
0	29	1.275	1.275	0.000	0.00%	0.00%
10	6	1.282	1.283	-0.001	-0.05%	0.18%
10	7	1.279	1.280	-0.001	-0.06%	0.23%
10	8	1.283	1.284	-0.001	-0.07%	0.29%
10	9	1.280	1.280	0.000	-0.03%	0.11%
10	10	1.276	1.276	0.000	-0.01%	0.03%
10	11	1.283	1.282	0.001	0.11%	0.45%
10	12	1.276	1.276	0.000	0.03%	0.13%
10	13	1.289	1.289	-0.001	-0.05%	0.21%
10	14	1.285	1.286	-0.001	-0.08%	0.32%
10	15	1.274	1.273	0.000	0.01%	0.02%
10	16	1.282	1.282	0.000	0.03%	0.11%
10	17	1.277	1.278	-0.001	-0.04%	0.16%
10	18	1.288	1.288	0.000	-0.01%	0.02%
10	19	1.289	1.289	0.000	0.00%	0.01%
10	20	1.288	1.289	-0.001	-0.10%	0.41%
10	21	1.290	1.290	0.000	-0.01%	0.04%
10	22	1.281	1.282	0.000	-0.01%	0.03%
10	23	1.281	1.281	0.000	-0.03%	0.14%
10	24	1.284	1.284	-0.001	-0.06%	0.23%
10	25	1.283	1.283	0.000	0.00%	0.02%
10	26	1.287	1.287	0.000	-0.03%	0.14%
10	27	1.277	1.278	-0.001	-0.07%	0.29%
10	28	1.278	1.279	0.000	-0.02%	0.09%
10	29	1.275	1.275	0.000	0.01%	0.04%
30	6	1.282	1.283	0.000	-0.01%	0.04%
30	7	1.279	1.281	-0.002	-0.15%	0.59%
30	8	1.283	1.284	-0.001	-0.09%	0.37%
30	9	1.280	1.280	-0.001	-0.04%	0.16%
30	10	1.276	1.277	-0.001	-0.06%	0.26%
30	11	1.283	1.283	0.000	-0.02%	0.07%
30	12	1.276	1.277	-0.001	-0.08%	0.31%
30	13	1.289	1.289	-0.001	-0.05%	0.20%
30	14	1.285	1.287	-0.001	-0.11%	0.43%
30	15	1.274	1.275	-0.001	-0.08%	0.32%
30	16	1.282	1.283	-0.001	-0.05%	0.22%
30	17	1.277	1.278	-0.001	-0.08%	0.33%
30	18	1.288	1.290	-0.001	-0.10%	0.41%
30	19	1.289	1.290	-0.001	-0.09%	0.36%
30	20	1.288	1.290	-0.002	-0.17%	0.69%
30	21	1.290	1.291	-0.001	-0.10%	0.41%
30	22	1.281	1.282	-0.001	-0.07%	0.27%
30	23	1.281	1.282	-0.001	-0.11%	0.45%
30	24	1.284	1.286	-0.002	-0.18%	0.72%
30	25	1.283	1.284	-0.001	-0.09%	0.35%
30	26	1.287	1.289	-0.003	-0.20%	0.78%
30	27	1.277	1.279	-0.002	-0.17%	0.66%
30	28	1.278	1.280	-0.002	-0.12%	0.49%
30	29	1.275	1.277	-0.002	-0.14%	0.56%
Max		1.290	1.291	0.001	0.11%	0.78%
Average		1.282	1.283	-0.001	-0.04%	0.18%
Min		1.274	1.273	-0.003	-0.20%	0.00%
Std Dev		0.005	0.005	0.001	0.06%	0.21%

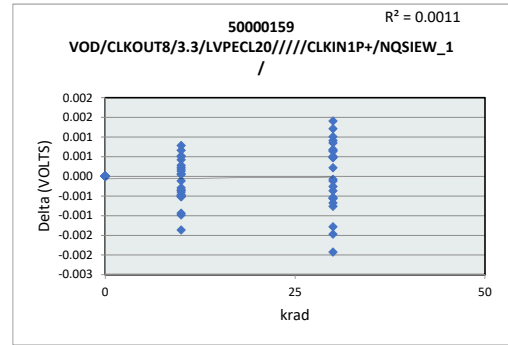


50000150 VOL/OSCOU P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.41999957	VOLTS	
Min Limit	1.10000024	VOLTS	
krad	0	10	30
LL	1.100	1.100	1.100
Min	1.274	1.273	1.275
Average	1.282	1.282	1.283
Max	1.290	1.290	1.291
UL	1.420	1.420	1.420

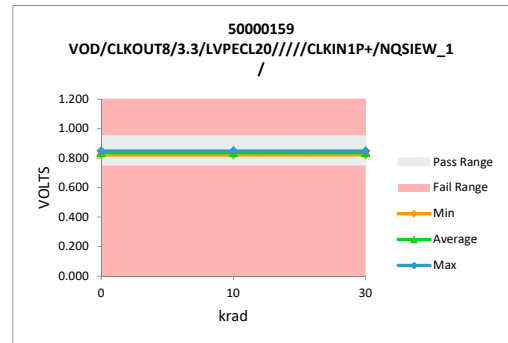


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50000159 VOD/CLKOUT8/3.3						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	0.949999988					
Min Limit	0.75					
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.842	0.842	0.000	0.00%	0.00%
0	7	0.838	0.838	0.000	0.00%	0.00%
0	8	0.838	0.838	0.000	0.00%	0.00%
0	9	0.848	0.848	0.000	0.00%	0.00%
0	10	0.830	0.830	0.000	0.00%	0.00%
0	11	0.840	0.840	0.000	0.00%	0.00%
0	12	0.847	0.847	0.000	0.00%	0.00%
0	13	0.829	0.829	0.000	0.00%	0.00%
0	14	0.833	0.833	0.000	0.00%	0.00%
0	15	0.839	0.839	0.000	0.00%	0.00%
0	16	0.840	0.840	0.000	0.00%	0.00%
0	17	0.846	0.846	0.000	0.00%	0.00%
0	18	0.834	0.834	0.000	0.00%	0.00%
0	19	0.822	0.822	0.000	0.00%	0.00%
0	20	0.831	0.831	0.000	0.00%	0.00%
0	21	0.825	0.825	0.000	0.00%	0.00%
0	22	0.832	0.832	0.000	0.00%	0.00%
0	23	0.843	0.843	0.000	0.00%	0.00%
0	24	0.839	0.839	0.000	0.00%	0.00%
0	25	0.837	0.837	0.000	0.00%	0.00%
0	26	0.834	0.834	0.000	0.00%	0.00%
0	27	0.842	0.842	0.000	0.00%	0.00%
0	28	0.838	0.838	0.000	0.00%	0.00%
0	29	0.834	0.834	0.000	0.00%	0.00%
10	6	0.842	0.842	0.000	0.03%	0.14%
10	7	0.838	0.838	0.001	0.06%	0.26%
10	8	0.838	0.838	0.000	0.03%	0.11%
10	9	0.848	0.848	0.000	-0.01%	0.06%
10	10	0.830	0.830	0.000	-0.04%	0.18%
10	11	0.840	0.839	0.001	0.08%	0.33%
10	12	0.847	0.847	0.000	-0.03%	0.15%
10	13	0.829	0.828	0.000	0.02%	0.09%
10	14	0.833	0.833	0.001	0.06%	0.25%
10	15	0.839	0.839	-0.001	-0.06%	0.26%
10	16	0.840	0.840	0.000	0.00%	0.02%
10	17	0.846	0.846	0.000	0.01%	0.03%
10	18	0.834	0.833	0.001	0.09%	0.39%
10	19	0.822	0.821	0.000	0.02%	0.06%
10	20	0.831	0.830	0.000	0.05%	0.21%
10	21	0.825	0.825	-0.001	-0.06%	0.26%
10	22	0.832	0.833	-0.001	-0.12%	0.49%
10	23	0.843	0.843	0.000	-0.06%	0.24%
10	24	0.839	0.839	-0.001	-0.06%	0.26%
10	25	0.837	0.837	0.000	-0.06%	0.24%
10	26	0.834	0.834	0.000	-0.05%	0.20%
10	27	0.842	0.843	0.000	-0.04%	0.17%
10	28	0.838	0.839	-0.001	-0.11%	0.47%
10	29	0.834	0.836	-0.001	-0.16%	0.68%
30	6	0.842	0.841	0.001	0.14%	0.60%
30	7	0.838	0.838	0.001	0.08%	0.32%
30	8	0.838	0.837	0.000	0.06%	0.24%
30	9	0.848	0.848	0.001	0.06%	0.25%
30	10	0.830	0.829	0.000	0.03%	0.11%
30	11	0.840	0.838	0.001	0.17%	0.70%
30	12	0.847	0.846	0.001	0.08%	0.33%
30	13	0.829	0.828	0.001	0.12%	0.50%
30	14	0.833	0.833	0.000	0.06%	0.24%
30	15	0.839	0.839	0.000	-0.01%	0.04%
30	16	0.840	0.839	0.001	0.11%	0.45%
30	17	0.846	0.845	0.001	0.08%	0.34%
30	18	0.834	0.833	0.001	0.10%	0.42%
30	19	0.822	0.822	0.000	-0.02%	0.06%
30	20	0.831	0.831	-0.001	-0.07%	0.28%
30	21	0.825	0.826	-0.001	-0.09%	0.38%
30	22	0.832	0.834	-0.002	-0.23%	0.96%
30	23	0.843	0.843	0.000	-0.03%	0.13%
30	24	0.839	0.839	0.000	-0.04%	0.18%
30	25	0.837	0.837	-0.001	-0.06%	0.27%
30	26	0.834	0.834	-0.001	-0.07%	0.28%
30	27	0.842	0.843	-0.001	-0.08%	0.34%
30	28	0.838	0.839	-0.001	-0.18%	0.74%
30	29	0.834	0.836	-0.001	-0.15%	0.64%
	Max	0.848	0.848	0.001	0.17%	0.96%
	Average	0.837	0.837	0.000	-0.01%	0.20%
	Min	0.822	0.821	-0.002	-0.23%	0.00%
	Std Dev	0.007	0.007	0.001	0.07%	0.22%



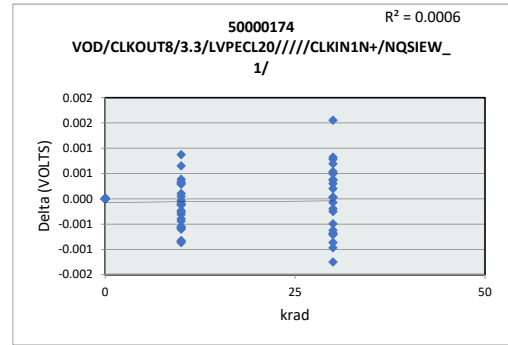
50000159 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.949999988 VOLTS		
Min Limit	0.75 VOLTS		
krad	0	10	30
LL	0.750	0.750	0.750
Min	0.822	0.821	0.822
Average	0.837	0.837	0.837
Max	0.848	0.848	0.848
UL	0.950	0.950	0.950



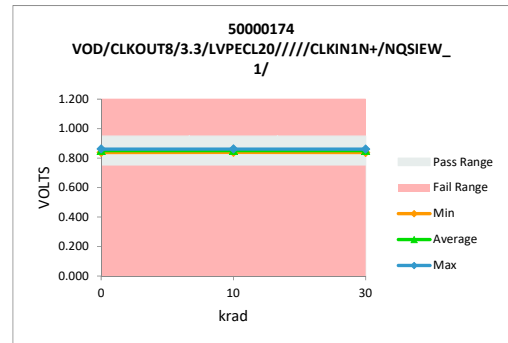
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50000174 VOD/CLKOUT8/3.3						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	0.949999988	0.949999988				
Min Limit	0.75	0.75				
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.854	0.854	0.000	0.00%	0.00%
0	7	0.851	0.851	0.000	0.00%	0.00%
0	8	0.852	0.852	0.000	0.00%	0.00%
0	9	0.859	0.859	0.000	0.00%	0.00%
0	10	0.847	0.847	0.000	0.00%	0.00%
0	11	0.852	0.852	0.000	0.00%	0.00%
0	12	0.861	0.861	0.000	0.00%	0.00%
0	13	0.845	0.845	0.000	0.00%	0.00%
0	14	0.846	0.846	0.000	0.00%	0.00%
0	15	0.855	0.855	0.000	0.00%	0.00%
0	16	0.858	0.858	0.000	0.00%	0.00%
0	17	0.861	0.861	0.000	0.00%	0.00%
0	18	0.847	0.847	0.000	0.00%	0.00%
0	19	0.838	0.838	0.000	0.00%	0.00%
0	20	0.845	0.845	0.000	0.00%	0.00%
0	21	0.838	0.838	0.000	0.00%	0.00%
0	22	0.845	0.845	0.000	0.00%	0.00%
0	23	0.856	0.856	0.000	0.00%	0.00%
0	24	0.851	0.851	0.000	0.00%	0.00%
0	25	0.852	0.852	0.000	0.00%	0.00%
0	26	0.846	0.846	0.000	0.00%	0.00%
0	27	0.854	0.854	0.000	0.00%	0.00%
0	28	0.852	0.852	0.000	0.00%	0.00%
0	29	0.850	0.850	0.000	0.00%	0.00%
10	6	0.854	0.853	0.001	0.08%	0.32%
10	7	0.851	0.850	0.001	0.10%	0.43%
10	8	0.852	0.852	0.000	0.04%	0.19%
10	9	0.859	0.860	-0.001	-0.06%	0.28%
10	10	0.847	0.847	0.000	-0.03%	0.13%
10	11	0.852	0.852	0.000	-0.03%	0.12%
10	12	0.861	0.861	0.000	-0.04%	0.16%
10	13	0.845	0.845	0.000	0.04%	0.15%
10	14	0.846	0.846	0.000	0.01%	0.05%
10	15	0.855	0.855	-0.001	-0.07%	0.30%
10	16	0.858	0.858	0.000	0.01%	0.02%
10	17	0.861	0.861	0.000	-0.01%	0.06%
10	18	0.847	0.847	0.000	0.04%	0.17%
10	19	0.838	0.838	0.000	-0.05%	0.22%
10	20	0.845	0.845	0.000	0.00%	0.02%
10	21	0.838	0.838	0.000	-0.05%	0.20%
10	22	0.845	0.845	-0.001	-0.07%	0.29%
10	23	0.856	0.856	0.000	-0.01%	0.05%
10	24	0.851	0.852	-0.001	-0.10%	0.41%
10	25	0.852	0.852	-0.001	-0.07%	0.28%
10	26	0.846	0.846	0.000	-0.01%	0.06%
10	27	0.854	0.854	0.000	0.03%	0.14%
10	28	0.852	0.853	-0.001	-0.10%	0.44%
10	29	0.850	0.851	-0.001	-0.10%	0.42%
30	6	0.854	0.853	0.002	0.18%	0.78%
30	7	0.851	0.851	0.000	0.06%	0.25%
30	8	0.852	0.852	0.000	0.04%	0.18%
30	9	0.859	0.859	0.000	0.00%	0.01%
30	10	0.847	0.847	0.000	-0.02%	0.10%
30	11	0.852	0.851	0.001	0.10%	0.41%
30	12	0.861	0.861	0.000	0.04%	0.19%
30	13	0.845	0.845	0.000	0.04%	0.15%
30	14	0.846	0.845	0.001	0.09%	0.39%
30	15	0.855	0.855	0.000	-0.03%	0.13%
30	16	0.858	0.857	0.001	0.08%	0.34%
30	17	0.861	0.860	0.001	0.06%	0.25%
30	18	0.847	0.847	0.001	0.06%	0.27%
30	19	0.838	0.838	0.000	0.02%	0.10%
30	20	0.845	0.845	-0.001	-0.08%	0.36%
30	21	0.838	0.838	0.000	-0.01%	0.04%
30	22	0.845	0.846	-0.001	-0.10%	0.43%
30	23	0.856	0.856	0.000	-0.06%	0.25%
30	24	0.851	0.852	-0.001	-0.08%	0.35%
30	25	0.852	0.852	-0.001	-0.07%	0.31%
30	26	0.846	0.847	-0.001	-0.08%	0.34%
30	27	0.854	0.854	0.000	0.00%	0.02%
30	28	0.852	0.853	-0.001	-0.11%	0.48%
30	29	0.850	0.851	-0.001	-0.15%	0.63%
Max		0.861	0.861	0.002	0.18%	0.78%
Average		0.851	0.851	0.000	-0.01%	0.16%
Min		0.838	0.838	-0.001	-0.15%	0.00%
Std Dev		0.006	0.006	0.000	0.06%	0.18%



50000174 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.949999988	VOLTS	
Min Limit	0.75	VOLTS	
krad	0	10	30
LL	0.750	0.750	0.750
Min	0.838	0.838	0.838
Average	0.851	0.851	0.851
Max	0.861	0.861	0.861
UL	0.950	0.950	0.950

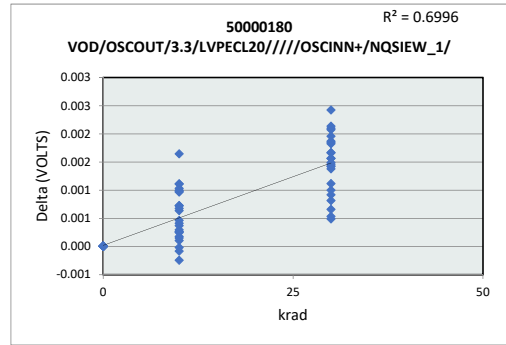


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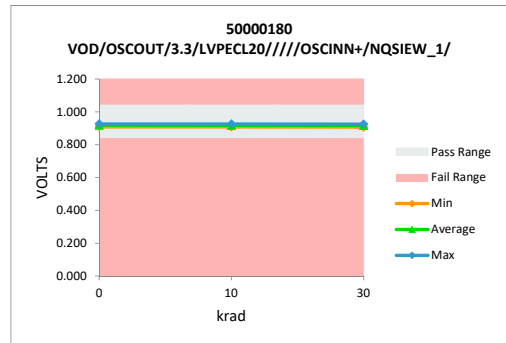
LMK04832-SEP

50000180 VOD/OSCOU/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.039999962	1.039999962
Min Limit	0.839999974	0.839999974

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.917	0.917	0.000	0.00%	0.00%
0	7	0.923	0.923	0.000	0.00%	0.00%
0	8	0.918	0.918	0.000	0.00%	0.00%
0	9	0.922	0.922	0.000	0.00%	0.00%
0	10	0.924	0.924	0.000	0.00%	0.00%
0	11	0.918	0.918	0.000	0.00%	0.00%
0	12	0.923	0.923	0.000	0.00%	0.00%
0	13	0.911	0.911	0.000	0.00%	0.00%
0	14	0.915	0.915	0.000	0.00%	0.00%
0	15	0.926	0.926	0.000	0.00%	0.00%
0	16	0.918	0.918	0.000	0.00%	0.00%
0	17	0.924	0.924	0.000	0.00%	0.00%
0	18	0.911	0.911	0.000	0.00%	0.00%
0	19	0.909	0.909	0.000	0.00%	0.00%
0	20	0.912	0.912	0.000	0.00%	0.00%
0	21	0.908	0.908	0.000	0.00%	0.00%
0	22	0.918	0.918	0.000	0.00%	0.00%
0	23	0.920	0.920	0.000	0.00%	0.00%
0	24	0.916	0.916	0.000	0.00%	0.00%
0	25	0.918	0.918	0.000	0.00%	0.00%
0	26	0.914	0.914	0.000	0.00%	0.00%
0	27	0.924	0.924	0.000	0.00%	0.00%
0	28	0.923	0.923	0.000	0.00%	0.00%
0	29	0.925	0.925	0.000	0.00%	0.00%
10	6	0.917	0.917	0.001	0.08%	0.36%
10	7	0.923	0.922	0.001	0.12%	0.55%
10	8	0.918	0.918	0.001	0.08%	0.36%
10	9	0.922	0.922	0.000	0.05%	0.23%
10	10	0.924	0.924	0.000	0.03%	0.13%
10	11	0.918	0.918	0.000	-0.01%	0.04%
10	12	0.923	0.923	0.000	0.00%	0.01%
10	13	0.911	0.910	0.001	0.11%	0.48%
10	14	0.915	0.914	0.001	0.11%	0.50%
10	15	0.926	0.926	0.000	0.03%	0.15%
10	16	0.918	0.918	0.000	0.04%	0.18%
10	17	0.924	0.923	0.000	0.03%	0.13%
10	18	0.911	0.910	0.001	0.11%	0.52%
10	19	0.909	0.909	0.000	0.02%	0.07%
10	20	0.912	0.910	0.002	0.18%	0.82%
10	21	0.908	0.908	0.000	0.03%	0.12%
10	22	0.918	0.918	0.000	0.01%	0.05%
10	23	0.920	0.919	0.001	0.07%	0.32%
10	24	0.916	0.915	0.001	0.07%	0.34%
10	25	0.918	0.917	0.000	0.02%	0.09%
10	26	0.914	0.913	0.001	0.12%	0.55%
10	27	0.924	0.923	0.001	0.11%	0.49%
10	28	0.923	0.923	0.000	0.04%	0.21%
10	29	0.925	0.925	0.000	-0.03%	0.12%
30	6	0.917	0.915	0.002	0.23%	1.04%
30	7	0.923	0.920	0.002	0.26%	1.21%
30	8	0.918	0.917	0.002	0.20%	0.92%
30	9	0.922	0.921	0.001	0.11%	0.50%
30	10	0.924	0.922	0.001	0.16%	0.74%
30	11	0.918	0.916	0.002	0.21%	0.98%
30	12	0.923	0.921	0.002	0.20%	0.91%
30	13	0.911	0.909	0.002	0.23%	1.07%
30	14	0.915	0.913	0.002	0.23%	1.05%
30	15	0.926	0.924	0.002	0.20%	0.93%
30	16	0.918	0.916	0.002	0.17%	0.78%
30	17	0.924	0.922	0.001	0.15%	0.71%
30	18	0.911	0.910	0.001	0.15%	0.69%
30	19	0.909	0.909	0.001	0.09%	0.41%
30	20	0.912	0.910	0.002	0.18%	0.83%
30	21	0.908	0.907	0.001	0.12%	0.56%
30	22	0.918	0.918	0.000	0.05%	0.24%
30	23	0.920	0.918	0.001	0.16%	0.71%
30	24	0.916	0.914	0.002	0.18%	0.83%
30	25	0.918	0.917	0.001	0.10%	0.46%
30	26	0.914	0.912	0.002	0.17%	0.78%
30	27	0.924	0.923	0.001	0.16%	0.73%
30	28	0.923	0.923	0.001	0.07%	0.33%
30	29	0.925	0.925	0.001	0.06%	0.27%
Max		0.926	0.926	0.002	0.26%	1.21%
Average		0.918	0.918	0.001	0.07%	0.34%
Min		0.908	0.907	0.000	-0.03%	0.00%
Std Dev		0.005	0.005	0.001	0.08%	0.36%



50000180 VOD/OSCOU/3.3/				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.039999962	VOLTS		
Min Limit	0.839999974	VOLTS		
	krad	0	10	30
LL		0.840	0.840	0.840
Min		0.908	0.908	0.907
Average		0.918	0.918	0.917
Max		0.926	0.926	0.925
UL		1.040	1.040	1.040

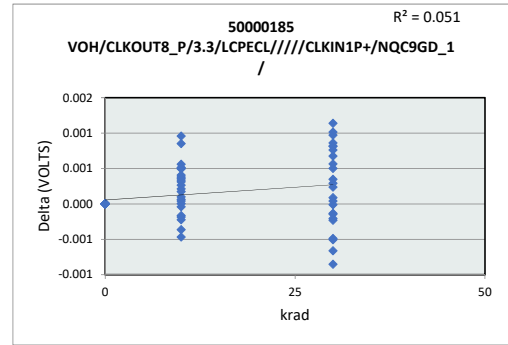


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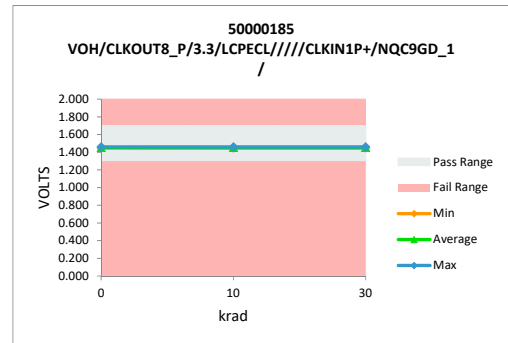
LMK04832-SEP

50000185 VOH/CLKOUT8_P		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.700000048	
Min Limit	1.299999952	

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.453	1.453	0.000	0.00%	0.00%
0	7	1.457	1.457	0.000	0.00%	0.00%
0	8	1.451	1.451	0.000	0.00%	0.00%
0	9	1.452	1.452	0.000	0.00%	0.00%
0	10	1.450	1.450	0.000	0.00%	0.00%
0	11	1.448	1.448	0.000	0.00%	0.00%
0	12	1.449	1.449	0.000	0.00%	0.00%
0	13	1.451	1.451	0.000	0.00%	0.00%
0	14	1.449	1.449	0.000	0.00%	0.00%
0	15	1.449	1.449	0.000	0.00%	0.00%
0	16	1.455	1.455	0.000	0.00%	0.00%
0	17	1.453	1.453	0.000	0.00%	0.00%
0	18	1.456	1.456	0.000	0.00%	0.00%
0	19	1.446	1.446	0.000	0.00%	0.00%
0	20	1.447	1.447	0.000	0.00%	0.00%
0	21	1.452	1.452	0.000	0.00%	0.00%
0	22	1.449	1.449	0.000	0.00%	0.00%
0	23	1.460	1.460	0.000	0.00%	0.00%
0	24	1.453	1.453	0.000	0.00%	0.00%
0	25	1.457	1.457	0.000	0.00%	0.00%
0	26	1.451	1.451	0.000	0.00%	0.00%
0	27	1.453	1.453	0.000	0.00%	0.00%
0	28	1.455	1.455	0.000	0.00%	0.00%
0	29	1.456	1.456	0.000	0.00%	0.00%
10	6	1.453	1.452	0.001	0.06%	0.21%
10	7	1.457	1.457	0.000	0.03%	0.10%
10	8	1.451	1.451	0.000	0.02%	0.07%
10	9	1.452	1.451	0.001	0.07%	0.24%
10	10	1.450	1.450	0.001	0.04%	0.13%
10	11	1.448	1.448	0.000	0.03%	0.12%
10	12	1.449	1.449	0.000	0.01%	0.04%
10	13	1.451	1.451	0.000	0.02%	0.08%
10	14	1.449	1.448	0.000	0.03%	0.09%
10	15	1.449	1.449	0.000	0.02%	0.08%
10	16	1.455	1.454	0.000	0.02%	0.09%
10	17	1.453	1.453	0.000	0.01%	0.02%
10	18	1.456	1.456	0.001	0.04%	0.14%
10	19	1.446	1.445	0.001	0.03%	0.13%
10	20	1.447	1.447	0.000	0.00%	0.00%
10	21	1.452	1.452	0.000	0.01%	0.05%
10	22	1.449	1.449	0.000	-0.03%	0.12%
10	23	1.460	1.460	0.000	0.00%	0.01%
10	24	1.453	1.453	0.000	-0.01%	0.05%
10	25	1.457	1.457	0.000	-0.02%	0.06%
10	26	1.451	1.451	0.000	-0.01%	0.04%
10	27	1.453	1.453	0.000	0.00%	0.01%
10	28	1.455	1.455	0.000	-0.03%	0.09%
10	29	1.456	1.456	0.000	0.00%	0.01%
30	6	1.453	1.451	0.001	0.08%	0.28%
30	7	1.457	1.457	0.001	0.05%	0.17%
30	8	1.451	1.451	0.000	0.02%	0.09%
30	9	1.452	1.451	0.001	0.07%	0.24%
30	10	1.450	1.449	0.001	0.07%	0.25%
30	11	1.448	1.448	0.000	0.03%	0.12%
30	12	1.449	1.449	0.000	0.00%	0.01%
30	13	1.451	1.451	0.001	0.04%	0.14%
30	14	1.449	1.448	0.000	0.02%	0.06%
30	15	1.449	1.449	0.001	0.05%	0.19%
30	16	1.455	1.454	0.001	0.06%	0.20%
30	17	1.453	1.453	0.000	0.02%	0.07%
30	18	1.456	1.455	0.001	0.06%	0.21%
30	19	1.446	1.446	0.000	-0.01%	0.04%
30	20	1.447	1.448	0.000	-0.03%	0.12%
30	21	1.452	1.452	0.000	-0.02%	0.06%
30	22	1.449	1.450	-0.001	-0.06%	0.21%
30	23	1.460	1.460	0.000	0.00%	0.00%
30	24	1.453	1.453	0.000	-0.01%	0.03%
30	25	1.457	1.457	-0.001	-0.03%	0.13%
30	26	1.451	1.451	0.000	0.01%	0.02%
30	27	1.453	1.453	0.000	-0.01%	0.05%
30	28	1.455	1.455	-0.001	-0.05%	0.17%
30	29	1.456	1.455	0.001	0.06%	0.20%
Max		1.460	1.460	0.001	0.08%	0.28%
Average		1.452	1.452	0.000	0.01%	0.07%
Min		1.446	1.445	-0.001	-0.06%	0.00%
Std Dev		0.003	0.003	0.000	0.03%	0.08%



50000185 VOH/CLKOUT8_P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.700000048	VOLTS		
Min Limit	1.299999952	VOLTS		
	krad	0	10	30
LL		1.300	1.300	1.300
Min		1.446	1.445	1.446
Average		1.452	1.452	1.452
Max		1.460	1.460	1.460
UL		1.700	1.700	1.700

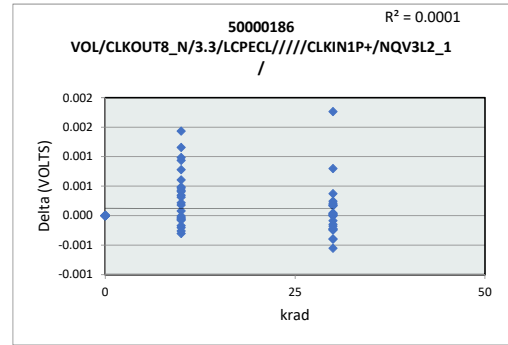


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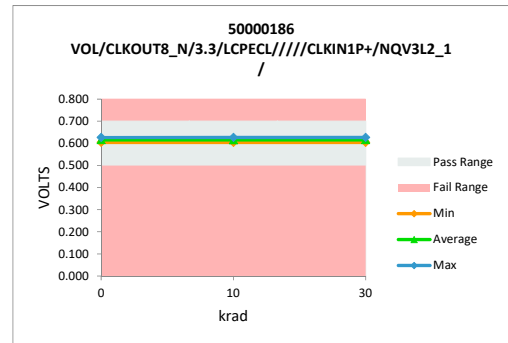
LMK04832-SEP

50000186 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.699999988	0.699999988
Min Limit	0.5	0.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.612	0.612	0.000	0.00%	0.00%
0	7	0.619	0.619	0.000	0.00%	0.00%
0	8	0.614	0.614	0.000	0.00%	0.00%
0	9	0.605	0.605	0.000	0.00%	0.00%
0	10	0.620	0.620	0.000	0.00%	0.00%
0	11	0.610	0.610	0.000	0.00%	0.00%
0	12	0.604	0.604	0.000	0.00%	0.00%
0	13	0.623	0.623	0.000	0.00%	0.00%
0	14	0.616	0.616	0.000	0.00%	0.00%
0	15	0.612	0.612	0.000	0.00%	0.00%
0	16	0.615	0.615	0.000	0.00%	0.00%
0	17	0.609	0.609	0.000	0.00%	0.00%
0	18	0.622	0.622	0.000	0.00%	0.00%
0	19	0.624	0.624	0.000	0.00%	0.00%
0	20	0.617	0.617	0.000	0.00%	0.00%
0	21	0.626	0.626	0.000	0.00%	0.00%
0	22	0.616	0.616	0.000	0.00%	0.00%
0	23	0.617	0.617	0.000	0.00%	0.00%
0	24	0.615	0.615	0.000	0.00%	0.00%
0	25	0.620	0.620	0.000	0.00%	0.00%
0	26	0.618	0.618	0.000	0.00%	0.00%
0	27	0.611	0.611	0.000	0.00%	0.00%
0	28	0.617	0.617	0.000	0.00%	0.00%
0	29	0.621	0.621	0.000	0.00%	0.00%
10	6	0.612	0.611	0.001	0.15%	0.47%
10	7	0.619	0.619	0.000	0.03%	0.09%
10	8	0.614	0.614	0.000	0.07%	0.21%
10	9	0.605	0.604	0.001	0.16%	0.49%
10	10	0.620	0.619	0.001	0.13%	0.39%
10	11	0.610	0.610	0.000	0.01%	0.04%
10	12	0.604	0.604	0.000	-0.01%	0.03%
10	13	0.623	0.623	0.000	-0.01%	0.04%
10	14	0.616	0.616	0.000	-0.05%	0.15%
10	15	0.612	0.611	0.001	0.19%	0.58%
10	16	0.615	0.614	0.000	0.06%	0.17%
10	17	0.609	0.608	0.000	0.08%	0.24%
10	18	0.622	0.622	0.000	-0.01%	0.03%
10	19	0.624	0.624	0.000	-0.01%	0.02%
10	20	0.617	0.617	0.000	-0.04%	0.13%
10	21	0.626	0.626	0.000	0.00%	0.00%
10	22	0.616	0.616	0.000	0.04%	0.11%
10	23	0.617	0.617	0.000	0.07%	0.20%
10	24	0.615	0.614	0.001	0.10%	0.30%
10	25	0.620	0.619	0.000	0.05%	0.16%
10	26	0.618	0.617	0.000	0.08%	0.23%
10	27	0.611	0.611	0.000	-0.03%	0.09%
10	28	0.617	0.617	0.000	-0.03%	0.10%
10	29	0.621	0.620	0.001	0.23%	0.72%
30	6	0.612	0.611	0.000	0.03%	0.08%
30	7	0.619	0.619	0.000	0.03%	0.08%
30	8	0.614	0.614	0.000	0.01%	0.02%
30	9	0.605	0.605	0.000	0.00%	0.01%
30	10	0.620	0.620	0.000	0.06%	0.19%
30	11	0.610	0.610	0.000	-0.02%	0.08%
30	12	0.604	0.604	0.000	-0.04%	0.11%
30	13	0.623	0.623	-0.001	-0.09%	0.28%
30	14	0.616	0.616	0.000	-0.06%	0.20%
30	15	0.612	0.611	0.001	0.13%	0.40%
30	16	0.615	0.615	0.000	-0.04%	0.12%
30	17	0.609	0.609	0.000	-0.01%	0.04%
30	18	0.622	0.622	0.000	0.00%	0.00%
30	19	0.624	0.625	0.000	-0.04%	0.12%
30	20	0.617	0.617	0.000	-0.04%	0.11%
30	21	0.626	0.627	0.000	-0.03%	0.09%
30	22	0.616	0.616	0.000	0.00%	0.00%
30	23	0.617	0.617	0.000	-0.06%	0.20%
30	24	0.615	0.615	0.000	0.03%	0.09%
30	25	0.620	0.620	0.000	0.01%	0.02%
30	26	0.618	0.617	0.000	0.03%	0.10%
30	27	0.611	0.611	0.000	0.00%	0.00%
30	28	0.617	0.616	0.000	0.04%	0.12%
30	29	0.621	0.620	0.002	0.28%	0.88%
Max		0.626	0.627	0.002	0.28%	0.88%
Average		0.616	0.616	0.000	0.02%	0.12%
Min		0.604	0.604	-0.001	-0.09%	0.00%
Std Dev		0.006	0.006	0.000	0.06%	0.17%



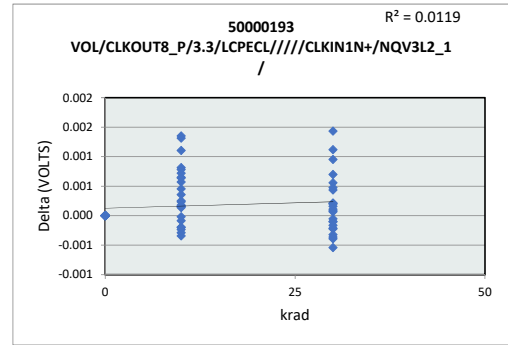
50000186 VOL/CLKOUT8_N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.699999988	VOLTS		
Min Limit	0.5	VOLTS		
	krad	0	10	30
LL		0.500	0.500	0.500
Min		0.604	0.604	0.604
Average		0.616	0.616	0.616
Max		0.626	0.626	0.627
UL		0.700	0.700	0.700



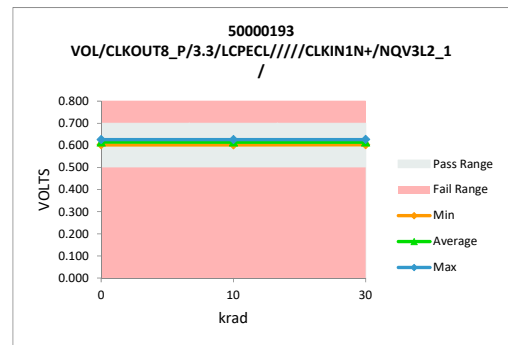
HDR RLAT TID Report LMK04832-SEP

50000193 VOL/CLKOUT8 P/3		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	0.699999988	0.699999988
Min Limit	0.5	0.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.612	0.612	0.000	0.00%	0.00%
0	7	0.619	0.619	0.000	0.00%	0.00%
0	8	0.613	0.613	0.000	0.00%	0.00%
0	9	0.606	0.606	0.000	0.00%	0.00%
0	10	0.617	0.617	0.000	0.00%	0.00%
0	11	0.610	0.610	0.000	0.00%	0.00%
0	12	0.602	0.602	0.000	0.00%	0.00%
0	13	0.619	0.619	0.000	0.00%	0.00%
0	14	0.616	0.616	0.000	0.00%	0.00%
0	15	0.609	0.609	0.000	0.00%	0.00%
0	16	0.611	0.611	0.000	0.00%	0.00%
0	17	0.607	0.607	0.000	0.00%	0.00%
0	18	0.621	0.621	0.000	0.00%	0.00%
0	19	0.621	0.621	0.000	0.00%	0.00%
0	20	0.616	0.616	0.000	0.00%	0.00%
0	21	0.626	0.626	0.000	0.00%	0.00%
0	22	0.617	0.617	0.000	0.00%	0.00%
0	23	0.617	0.617	0.000	0.00%	0.00%
0	24	0.615	0.615	0.000	0.00%	0.00%
0	25	0.618	0.618	0.000	0.00%	0.00%
0	26	0.617	0.617	0.000	0.00%	0.00%
0	27	0.612	0.612	0.000	0.00%	0.00%
0	28	0.616	0.616	0.000	0.00%	0.00%
0	29	0.619	0.619	0.000	0.00%	0.00%
10	6	0.612	0.612	0.001	0.11%	0.32%
10	7	0.619	0.619	0.000	-0.06%	0.17%
10	8	0.613	0.612	0.000	0.04%	0.12%
10	9	0.606	0.605	0.001	0.22%	0.67%
10	10	0.617	0.616	0.001	0.13%	0.39%
10	11	0.610	0.610	0.000	0.07%	0.23%
10	12	0.602	0.602	0.000	0.04%	0.12%
10	13	0.619	0.620	0.000	-0.05%	0.15%
10	14	0.616	0.616	0.000	0.00%	0.01%
10	15	0.609	0.608	0.001	0.22%	0.66%
10	16	0.611	0.610	0.001	0.09%	0.28%
10	17	0.607	0.606	0.001	0.10%	0.32%
10	18	0.621	0.621	0.000	-0.04%	0.12%
10	19	0.621	0.621	0.000	0.06%	0.18%
10	20	0.616	0.616	0.000	-0.03%	0.10%
10	21	0.626	0.626	0.000	-0.01%	0.04%
10	22	0.617	0.617	0.000	0.03%	0.09%
10	23	0.617	0.617	0.000	-0.03%	0.10%
10	24	0.615	0.614	0.001	0.12%	0.36%
10	25	0.618	0.617	0.001	0.13%	0.41%
10	26	0.617	0.617	0.000	0.03%	0.08%
10	27	0.612	0.612	0.000	0.02%	0.08%
10	28	0.616	0.616	0.000	0.02%	0.07%
10	29	0.619	0.618	0.001	0.18%	0.55%
30	6	0.612	0.612	0.000	0.03%	0.10%
30	7	0.619	0.619	0.000	-0.04%	0.11%
30	8	0.613	0.612	0.000	0.01%	0.04%
30	9	0.606	0.606	0.001	0.16%	0.48%
30	10	0.617	0.616	0.001	0.11%	0.35%
30	11	0.610	0.611	0.000	-0.06%	0.20%
30	12	0.602	0.602	0.000	-0.04%	0.11%
30	13	0.619	0.620	0.000	-0.06%	0.18%
30	14	0.616	0.616	0.000	-0.02%	0.05%
30	15	0.609	0.608	0.001	0.18%	0.56%
30	16	0.611	0.611	0.000	0.03%	0.10%
30	17	0.607	0.607	0.000	0.01%	0.03%
30	18	0.621	0.622	-0.001	-0.09%	0.27%
30	19	0.621	0.621	0.000	-0.01%	0.03%
30	20	0.616	0.616	0.000	0.02%	0.05%
30	21	0.626	0.626	0.000	-0.05%	0.16%
30	22	0.617	0.617	0.000	0.03%	0.08%
30	23	0.617	0.617	0.000	-0.02%	0.05%
30	24	0.615	0.614	0.001	0.09%	0.28%
30	25	0.618	0.617	0.000	0.07%	0.22%
30	26	0.617	0.617	0.000	0.03%	0.11%
30	27	0.612	0.612	0.000	-0.03%	0.08%
30	28	0.616	0.615	0.000	0.08%	0.24%
30	29	0.619	0.617	0.001	0.23%	0.71%
Max		0.626	0.626	0.001	0.23%	0.71%
Average		0.615	0.615	0.000	0.03%	0.14%
Min		0.602	0.602	-0.001	-0.09%	0.00%
Std Dev		0.005	0.005	0.000	0.07%	0.18%



50000193 VOL/CLKOUT8 P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.699999988	VOLTS		
Min Limit	0.5	VOLTS		
	krad	0	10	30
LL		0.500	0.500	0.500
Min		0.602	0.602	0.602
Average		0.615	0.615	0.615
Max		0.626	0.626	0.626
UL		0.700	0.700	0.700

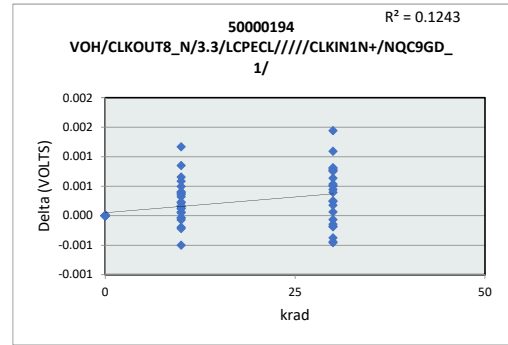


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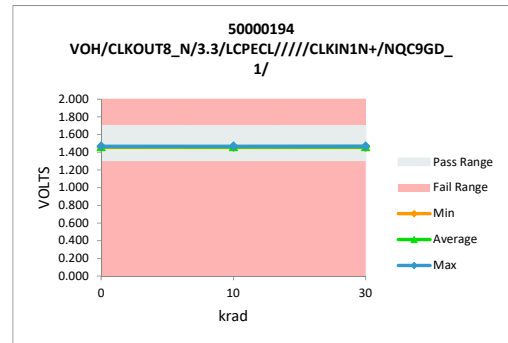
LMK04832-SEP

50000194 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.700000048	1.700000048
Min Limit	1.299999952	1.299999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.461	1.461	0.000	0.00%	0.00%
0	7	1.466	1.466	0.000	0.00%	0.00%
0	8	1.460	1.460	0.000	0.00%	0.00%
0	9	1.460	1.460	0.000	0.00%	0.00%
0	10	1.459	1.459	0.000	0.00%	0.00%
0	11	1.456	1.456	0.000	0.00%	0.00%
0	12	1.457	1.457	0.000	0.00%	0.00%
0	13	1.459	1.459	0.000	0.00%	0.00%
0	14	1.457	1.457	0.000	0.00%	0.00%
0	15	1.458	1.458	0.000	0.00%	0.00%
0	16	1.463	1.463	0.000	0.00%	0.00%
0	17	1.462	1.462	0.000	0.00%	0.00%
0	18	1.465	1.465	0.000	0.00%	0.00%
0	19	1.454	1.454	0.000	0.00%	0.00%
0	20	1.455	1.455	0.000	0.00%	0.00%
0	21	1.461	1.461	0.000	0.00%	0.00%
0	22	1.458	1.458	0.000	0.00%	0.00%
0	23	1.469	1.469	0.000	0.00%	0.00%
0	24	1.462	1.462	0.000	0.00%	0.00%
0	25	1.465	1.465	0.000	0.00%	0.00%
0	26	1.460	1.460	0.000	0.00%	0.00%
0	27	1.461	1.461	0.000	0.00%	0.00%
0	28	1.463	1.463	0.000	0.00%	0.00%
0	29	1.464	1.464	0.000	0.00%	0.00%
10	6	1.461	1.460	0.001	0.08%	0.29%
10	7	1.466	1.465	0.000	0.03%	0.10%
10	8	1.460	1.459	0.001	0.04%	0.15%
10	9	1.460	1.459	0.000	0.03%	0.12%
10	10	1.459	1.458	0.001	0.06%	0.21%
10	11	1.456	1.456	0.000	0.01%	0.03%
10	12	1.457	1.457	0.000	0.01%	0.03%
10	13	1.459	1.460	0.000	-0.02%	0.06%
10	14	1.457	1.457	0.000	-0.01%	0.02%
10	15	1.458	1.458	0.000	0.02%	0.06%
10	16	1.463	1.463	0.000	0.01%	0.04%
10	17	1.462	1.461	0.000	0.03%	0.09%
10	18	1.465	1.464	0.001	0.04%	0.16%
10	19	1.454	1.454	0.000	0.03%	0.10%
10	20	1.455	1.456	0.000	-0.01%	0.05%
10	21	1.461	1.461	0.000	0.00%	0.01%
10	22	1.458	1.458	0.000	0.01%	0.04%
10	23	1.469	1.468	0.000	0.01%	0.05%
10	24	1.462	1.462	0.000	0.02%	0.08%
10	25	1.465	1.465	0.000	0.00%	0.01%
10	26	1.460	1.460	0.000	0.00%	0.01%
10	27	1.461	1.461	0.000	0.00%	0.01%
10	28	1.463	1.464	-0.001	-0.03%	0.13%
10	29	1.464	1.464	0.000	0.02%	0.09%
30	6	1.461	1.459	0.001	0.10%	0.36%
30	7	1.466	1.465	0.001	0.06%	0.20%
30	8	1.460	1.459	0.001	0.05%	0.19%
30	9	1.460	1.459	0.001	0.04%	0.16%
30	10	1.459	1.458	0.001	0.07%	0.27%
30	11	1.456	1.456	0.000	0.03%	0.10%
30	12	1.457	1.457	0.000	0.03%	0.12%
30	13	1.459	1.459	0.000	0.02%	0.06%
30	14	1.457	1.456	0.001	0.05%	0.19%
30	15	1.458	1.457	0.001	0.03%	0.13%
30	16	1.463	1.462	0.001	0.04%	0.13%
30	17	1.462	1.461	0.000	0.03%	0.11%
30	18	1.465	1.464	0.001	0.05%	0.20%
30	19	1.454	1.455	0.000	0.00%	0.02%
30	20	1.455	1.456	0.000	-0.03%	0.11%
30	21	1.461	1.461	0.000	-0.01%	0.05%
30	22	1.458	1.458	0.000	0.00%	0.02%
30	23	1.469	1.469	0.000	-0.03%	0.11%
30	24	1.462	1.462	0.000	0.02%	0.06%
30	25	1.465	1.465	0.000	-0.01%	0.05%
30	26	1.460	1.460	0.000	0.01%	0.04%
30	27	1.461	1.462	0.000	-0.01%	0.04%
30	28	1.463	1.464	0.000	-0.03%	0.09%
30	29	1.464	1.464	0.001	0.05%	0.19%
Max		1.469	1.469	0.001	0.10%	0.36%
Average		1.461	1.460	0.000	0.01%	0.07%
Min		1.454	1.454	-0.001	-0.03%	0.00%
Std Dev		0.003	0.003	0.000	0.03%	0.08%



50000194 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.700000048	VOLTS	
Min Limit	1.299999952	VOLTS	
krad	0	10	30
LL	1.300	1.300	1.300
Min	1.454	1.454	1.455
Average	1.461	1.460	1.460
Max	1.469	1.468	1.469
UL	1.700	1.700	1.700

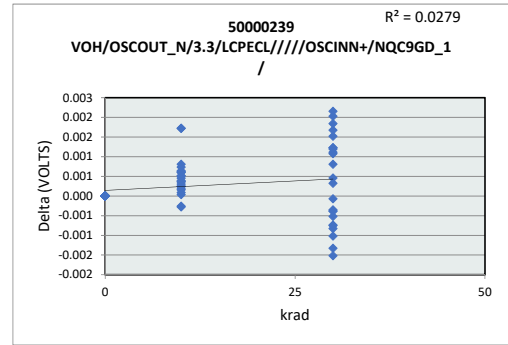


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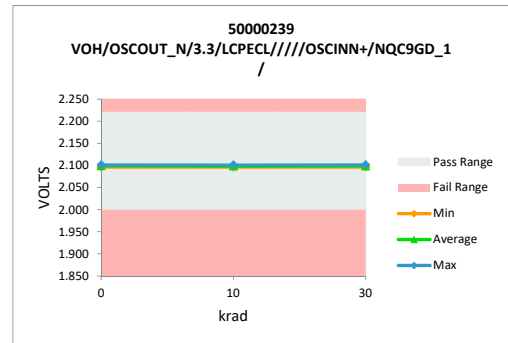
LMK04832-SEP

50000239 VOH/OSCOU N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.220000029	2.220000029
Min Limit	2	2

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.099	2.099	0.000	0.00%	0.00%
0	7	2.101	2.101	0.000	0.00%	0.00%
0	8	2.101	2.101	0.000	0.00%	0.00%
0	9	2.101	2.101	0.000	0.00%	0.00%
0	10	2.099	2.099	0.000	0.00%	0.00%
0	11	2.100	2.100	0.000	0.00%	0.00%
0	12	2.098	2.098	0.000	0.00%	0.00%
0	13	2.099	2.099	0.000	0.00%	0.00%
0	14	2.100	2.100	0.000	0.00%	0.00%
0	15	2.098	2.098	0.000	0.00%	0.00%
0	16	2.099	2.099	0.000	0.00%	0.00%
0	17	2.100	2.100	0.000	0.00%	0.00%
0	18	2.099	2.099	0.000	0.00%	0.00%
0	19	2.097	2.097	0.000	0.00%	0.00%
0	20	2.099	2.099	0.000	0.00%	0.00%
0	21	2.096	2.096	0.000	0.00%	0.00%
0	22	2.098	2.098	0.000	0.00%	0.00%
0	23	2.099	2.099	0.000	0.00%	0.00%
0	24	2.098	2.098	0.000	0.00%	0.00%
0	25	2.099	2.099	0.000	0.00%	0.00%
0	26	2.099	2.099	0.000	0.00%	0.00%
0	27	2.101	2.101	0.000	0.00%	0.00%
0	28	2.100	2.100	0.000	0.00%	0.00%
0	29	2.099	2.099	0.000	0.00%	0.00%
10	6	2.099	2.098	0.001	0.02%	0.23%
10	7	2.101	2.100	0.001	0.03%	0.33%
10	8	2.101	2.101	0.001	0.02%	0.23%
10	9	2.101	2.101	0.000	0.02%	0.16%
10	10	2.099	2.099	0.001	0.03%	0.29%
10	11	2.100	2.098	0.002	0.08%	0.78%
10	12	2.098	2.098	0.000	0.01%	0.11%
10	13	2.099	2.098	0.000	0.02%	0.17%
10	14	2.100	2.099	0.001	0.03%	0.27%
10	15	2.098	2.097	0.000	0.02%	0.20%
10	16	2.099	2.098	0.001	0.04%	0.37%
10	17	2.100	2.100	0.000	-0.01%	0.12%
10	18	2.099	2.097	0.002	0.08%	0.78%
10	19	2.097	2.097	0.000	0.02%	0.17%
10	20	2.099	2.098	0.001	0.03%	0.28%
10	21	2.096	2.096	0.000	0.01%	0.07%
10	22	2.098	2.098	0.000	0.01%	0.11%
10	23	2.099	2.099	0.000	0.01%	0.14%
10	24	2.098	2.098	0.000	-0.01%	0.13%
10	25	2.099	2.099	0.000	0.00%	0.04%
10	26	2.099	2.099	0.001	0.03%	0.28%
10	27	2.101	2.100	0.000	0.01%	0.11%
10	28	2.100	2.100	0.000	0.00%	0.01%
10	29	2.099	2.099	0.000	0.01%	0.08%
30	6	2.099	2.096	0.002	0.10%	0.98%
30	7	2.101	2.100	0.001	0.06%	0.54%
30	8	2.101	2.099	0.002	0.08%	0.76%
30	9	2.101	2.100	0.001	0.04%	0.36%
30	10	2.099	2.098	0.001	0.05%	0.49%
30	11	2.100	2.098	0.002	0.10%	0.92%
30	12	2.098	2.097	0.001	0.06%	0.56%
30	13	2.099	2.097	0.002	0.09%	0.84%
30	14	2.100	2.098	0.002	0.07%	0.69%
30	15	2.098	2.097	0.001	0.05%	0.50%
30	16	2.099	2.098	0.001	0.06%	0.56%
30	17	2.100	2.099	0.000	0.02%	0.21%
30	18	2.099	2.098	0.000	0.02%	0.15%
30	19	2.097	2.097	0.000	-0.02%	0.17%
30	20	2.099	2.099	-0.001	-0.04%	0.34%
30	21	2.096	2.096	0.000	0.00%	0.03%
30	22	2.098	2.099	-0.001	-0.04%	0.34%
30	23	2.099	2.100	0.000	-0.02%	0.16%
30	24	2.098	2.099	-0.001	-0.04%	0.38%
30	25	2.099	2.099	0.000	-0.02%	0.18%
30	26	2.099	2.101	-0.001	-0.06%	0.61%
30	27	2.101	2.101	-0.001	-0.02%	0.24%
30	28	2.100	2.101	-0.001	-0.05%	0.46%
30	29	2.099	2.100	-0.002	-0.07%	0.69%
Max		2.101	2.101	0.002	0.10%	0.98%
Average		2.099	2.099	0.000	0.01%	0.23%
Min		2.096	2.096	-0.002	-0.07%	0.00%
Std Dev		0.001	0.001	0.001	0.03%	0.27%



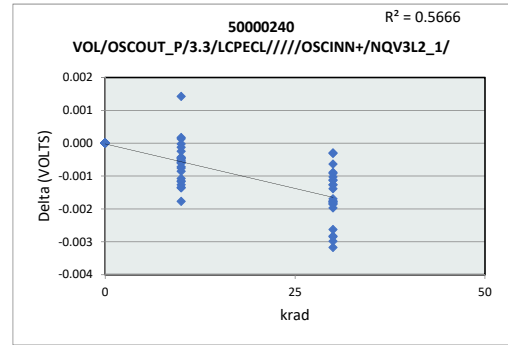
50000239 VOH/OSCOU N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.220000029	VOLTS		
Min Limit	2	VOLTS		
	krad	0	10	30
LL		2.000	2.000	2.000
Min		2.096	2.096	2.096
Average		2.099	2.099	2.099
Max		2.101	2.101	2.101
UL		2.220	2.220	2.220



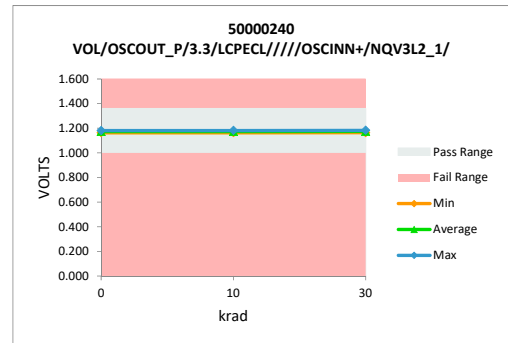
HDR RLAT TID Report LMK04832-SEP

50000240 VOL/OSCOU P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.360000014	1.360000014
Min Limit	1	1

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.173	1.173	0.000	0.00%	0.00%
0	7	1.170	1.170	0.000	0.00%	0.00%
0	8	1.174	1.174	0.000	0.00%	0.00%
0	9	1.170	1.170	0.000	0.00%	0.00%
0	10	1.166	1.166	0.000	0.00%	0.00%
0	11	1.173	1.173	0.000	0.00%	0.00%
0	12	1.166	1.166	0.000	0.00%	0.00%
0	13	1.179	1.179	0.000	0.00%	0.00%
0	14	1.175	1.175	0.000	0.00%	0.00%
0	15	1.163	1.163	0.000	0.00%	0.00%
0	16	1.172	1.172	0.000	0.00%	0.00%
0	17	1.167	1.167	0.000	0.00%	0.00%
0	18	1.179	1.179	0.000	0.00%	0.00%
0	19	1.180	1.180	0.000	0.00%	0.00%
0	20	1.179	1.179	0.000	0.00%	0.00%
0	21	1.181	1.181	0.000	0.00%	0.00%
0	22	1.172	1.172	0.000	0.00%	0.00%
0	23	1.172	1.172	0.000	0.00%	0.00%
0	24	1.174	1.174	0.000	0.00%	0.00%
0	25	1.173	1.173	0.000	0.00%	0.00%
0	26	1.178	1.178	0.000	0.00%	0.00%
0	27	1.168	1.168	0.000	0.00%	0.00%
0	28	1.169	1.169	0.000	0.00%	0.00%
0	29	1.165	1.165	0.000	0.00%	0.00%
10	6	1.173	1.174	-0.001	-0.09%	0.30%
10	7	1.170	1.170	-0.001	-0.06%	0.20%
10	8	1.174	1.175	-0.001	-0.12%	0.38%
10	9	1.170	1.171	-0.001	-0.05%	0.17%
10	10	1.166	1.167	-0.001	-0.05%	0.16%
10	11	1.173	1.172	0.001	0.12%	0.39%
10	12	1.166	1.166	0.000	-0.02%	0.07%
10	13	1.179	1.180	-0.001	-0.10%	0.32%
10	14	1.175	1.176	-0.001	-0.11%	0.35%
10	15	1.163	1.163	0.000	0.01%	0.05%
10	16	1.172	1.172	0.000	-0.01%	0.04%
10	17	1.167	1.168	-0.001	-0.05%	0.15%
10	18	1.179	1.179	0.000	0.01%	0.04%
10	19	1.180	1.180	0.000	0.00%	0.01%
10	20	1.179	1.181	-0.002	-0.15%	0.49%
10	21	1.181	1.181	0.000	-0.04%	0.12%
10	22	1.172	1.172	0.000	-0.04%	0.13%
10	23	1.172	1.172	0.000	-0.04%	0.13%
10	24	1.174	1.176	-0.001	-0.10%	0.32%
10	25	1.173	1.174	-0.001	-0.06%	0.21%
10	26	1.178	1.178	-0.001	-0.05%	0.17%
10	27	1.168	1.170	-0.001	-0.12%	0.38%
10	28	1.169	1.169	0.000	-0.04%	0.12%
10	29	1.165	1.166	-0.001	-0.07%	0.24%
30	6	1.173	1.173	0.000	-0.03%	0.08%
30	7	1.170	1.172	-0.002	-0.16%	0.51%
30	8	1.174	1.175	-0.001	-0.11%	0.35%
30	9	1.170	1.171	-0.001	-0.05%	0.18%
30	10	1.166	1.167	-0.001	-0.09%	0.29%
30	11	1.173	1.174	0.000	-0.03%	0.09%
30	12	1.166	1.167	-0.001	-0.10%	0.32%
30	13	1.179	1.180	-0.001	-0.08%	0.26%
30	14	1.175	1.177	-0.002	-0.15%	0.50%
30	15	1.163	1.164	-0.001	-0.08%	0.25%
30	16	1.172	1.173	-0.001	-0.10%	0.31%
30	17	1.167	1.169	-0.001	-0.11%	0.35%
30	18	1.179	1.181	-0.002	-0.15%	0.49%
30	19	1.180	1.181	-0.001	-0.12%	0.39%
30	20	1.179	1.182	-0.003	-0.25%	0.83%
30	21	1.181	1.183	-0.002	-0.17%	0.55%
30	22	1.172	1.174	-0.002	-0.14%	0.47%
30	23	1.172	1.174	-0.002	-0.15%	0.49%
30	24	1.174	1.177	-0.003	-0.24%	0.79%
30	25	1.173	1.175	-0.002	-0.16%	0.52%
30	26	1.178	1.181	-0.003	-0.27%	0.88%
30	27	1.168	1.171	-0.003	-0.24%	0.79%
30	28	1.169	1.171	-0.002	-0.16%	0.51%
30	29	1.165	1.168	-0.003	-0.23%	0.73%
	Max	1.181	1.183	0.001	0.12%	0.88%
	Average	1.172	1.173	-0.001	-0.06%	0.22%
	Min	1.163	1.163	-0.003	-0.27%	0.00%
	Std Dev	0.005	0.005	0.001	0.08%	0.24%



50000240 VOL/OSCOU P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.360000014	VOLTS	
Min Limit	1	VOLTS	
krad	0	10	30
LL	1.000	1.000	1.000
Min	1.163	1.163	1.164
Average	1.172	1.173	1.174
Max	1.181	1.181	1.183
UL	1.360	1.360	1.360

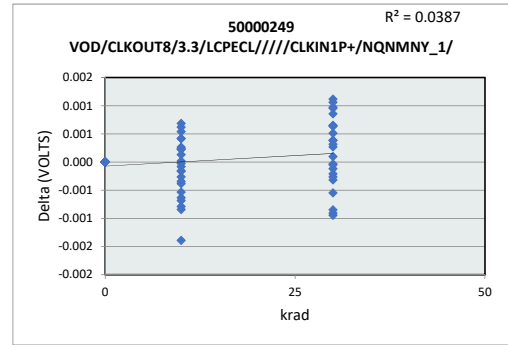


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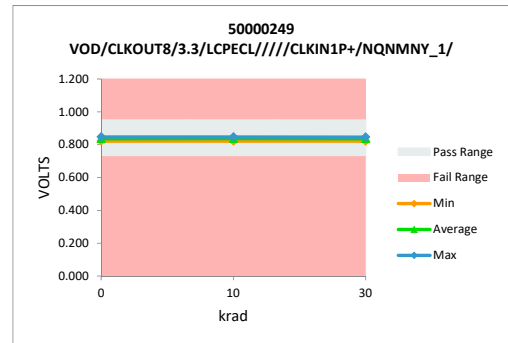
LMK04832-SEP

50000249 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.949999988	0.949999988
Min Limit	0.730000019	0.730000019

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.841	0.841	0.000	0.00%	0.00%
0	7	0.838	0.838	0.000	0.00%	0.00%
0	8	0.837	0.837	0.000	0.00%	0.00%
0	9	0.847	0.847	0.000	0.00%	0.00%
0	10	0.830	0.830	0.000	0.00%	0.00%
0	11	0.838	0.838	0.000	0.00%	0.00%
0	12	0.845	0.845	0.000	0.00%	0.00%
0	13	0.828	0.828	0.000	0.00%	0.00%
0	14	0.833	0.833	0.000	0.00%	0.00%
0	15	0.837	0.837	0.000	0.00%	0.00%
0	16	0.840	0.840	0.000	0.00%	0.00%
0	17	0.845	0.845	0.000	0.00%	0.00%
0	18	0.834	0.834	0.000	0.00%	0.00%
0	19	0.821	0.821	0.000	0.00%	0.00%
0	20	0.830	0.830	0.000	0.00%	0.00%
0	21	0.826	0.826	0.000	0.00%	0.00%
0	22	0.833	0.833	0.000	0.00%	0.00%
0	23	0.843	0.843	0.000	0.00%	0.00%
0	24	0.838	0.838	0.000	0.00%	0.00%
0	25	0.837	0.837	0.000	0.00%	0.00%
0	26	0.833	0.833	0.000	0.00%	0.00%
0	27	0.842	0.842	0.000	0.00%	0.00%
0	28	0.838	0.838	0.000	0.00%	0.00%
0	29	0.834	0.834	0.000	0.00%	0.00%
10	6	0.841	0.841	0.000	-0.01%	0.04%
10	7	0.838	0.838	0.000	0.03%	0.10%
10	8	0.837	0.837	0.000	-0.02%	0.07%
10	9	0.847	0.847	0.000	0.00%	0.01%
10	10	0.830	0.830	0.000	-0.03%	0.12%
10	11	0.838	0.837	0.000	0.05%	0.19%
10	12	0.845	0.845	0.000	0.03%	0.10%
10	13	0.828	0.828	0.000	0.05%	0.19%
10	14	0.833	0.832	0.001	0.08%	0.31%
10	15	0.837	0.838	-0.001	-0.10%	0.38%
10	16	0.840	0.840	0.000	0.00%	0.01%
10	17	0.845	0.845	0.000	-0.05%	0.18%
10	18	0.834	0.834	0.001	0.07%	0.28%
10	19	0.821	0.821	0.001	0.07%	0.24%
10	20	0.830	0.830	0.000	0.03%	0.12%
10	21	0.826	0.825	0.000	0.03%	0.10%
10	22	0.833	0.833	-0.001	-0.08%	0.31%
10	23	0.843	0.843	0.000	-0.04%	0.16%
10	24	0.838	0.839	-0.001	-0.09%	0.36%
10	25	0.837	0.838	-0.001	-0.06%	0.24%
10	26	0.833	0.834	-0.001	-0.08%	0.29%
10	27	0.842	0.842	0.000	0.02%	0.06%
10	28	0.838	0.838	0.000	-0.02%	0.07%
10	29	0.834	0.836	-0.001	-0.17%	0.63%
30	6	0.841	0.840	0.001	0.12%	0.44%
30	7	0.838	0.838	0.001	0.06%	0.23%
30	8	0.837	0.837	0.000	0.04%	0.14%
30	9	0.847	0.846	0.001	0.11%	0.43%
30	10	0.830	0.829	0.001	0.08%	0.29%
30	11	0.838	0.837	0.001	0.08%	0.30%
30	12	0.845	0.845	0.000	0.03%	0.12%
30	13	0.828	0.827	0.001	0.13%	0.51%
30	14	0.833	0.832	0.001	0.08%	0.29%
30	15	0.837	0.837	0.000	0.00%	0.02%
30	16	0.840	0.839	0.001	0.13%	0.48%
30	17	0.845	0.844	0.000	0.04%	0.17%
30	18	0.834	0.833	0.001	0.10%	0.39%
30	19	0.821	0.821	0.000	0.01%	0.04%
30	20	0.830	0.831	0.000	-0.03%	0.12%
30	21	0.826	0.826	0.000	-0.01%	0.02%
30	22	0.833	0.834	-0.001	-0.10%	0.39%
30	23	0.843	0.843	0.000	0.05%	0.17%
30	24	0.838	0.839	0.000	-0.04%	0.15%
30	25	0.837	0.838	-0.001	-0.07%	0.25%
30	26	0.833	0.834	0.000	-0.01%	0.06%
30	27	0.842	0.842	0.000	-0.03%	0.10%
30	28	0.838	0.839	-0.001	-0.11%	0.41%
30	29	0.834	0.835	-0.001	-0.11%	0.43%
Max		0.847	0.847	0.001	0.13%	0.63%
Average		0.836	0.836	0.000	0.00%	0.15%
Min		0.821	0.821	-0.001	-0.17%	0.00%
Std Dev		0.006	0.006	0.000	0.06%	0.16%



50000249 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.949999988	VOLTS	
Min Limit	0.730000019	VOLTS	
krad	0	10	30
LL	0.730	0.730	0.730
Min	0.821	0.821	0.821
Average	0.836	0.836	0.836
Max	0.847	0.847	0.846
UL	0.950	0.950	0.950

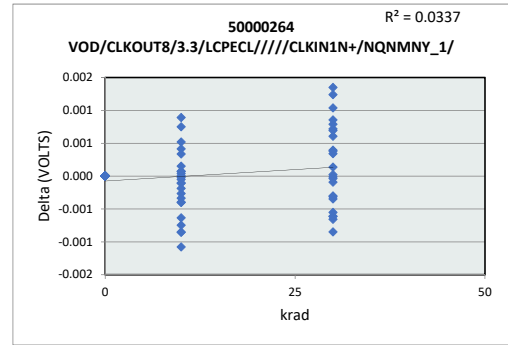


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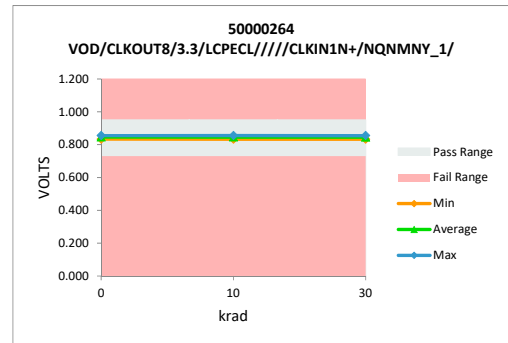
LMK04832-SEP

50000264 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.949999988	0.949999988
Min Limit	0.730000019	0.730000019

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.848	0.848	0.000	0.00%	0.00%
0	7	0.847	0.847	0.000	0.00%	0.00%
0	8	0.847	0.847	0.000	0.00%	0.00%
0	9	0.853	0.853	0.000	0.00%	0.00%
0	10	0.842	0.842	0.000	0.00%	0.00%
0	11	0.846	0.846	0.000	0.00%	0.00%
0	12	0.855	0.855	0.000	0.00%	0.00%
0	13	0.840	0.840	0.000	0.00%	0.00%
0	14	0.841	0.841	0.000	0.00%	0.00%
0	15	0.849	0.849	0.000	0.00%	0.00%
0	16	0.852	0.852	0.000	0.00%	0.00%
0	17	0.855	0.855	0.000	0.00%	0.00%
0	18	0.844	0.844	0.000	0.00%	0.00%
0	19	0.833	0.833	0.000	0.00%	0.00%
0	20	0.840	0.840	0.000	0.00%	0.00%
0	21	0.835	0.835	0.000	0.00%	0.00%
0	22	0.841	0.841	0.000	0.00%	0.00%
0	23	0.852	0.852	0.000	0.00%	0.00%
0	24	0.847	0.847	0.000	0.00%	0.00%
0	25	0.847	0.847	0.000	0.00%	0.00%
0	26	0.842	0.842	0.000	0.00%	0.00%
0	27	0.849	0.849	0.000	0.00%	0.00%
0	28	0.847	0.847	0.000	0.00%	0.00%
0	29	0.846	0.846	0.000	0.00%	0.00%
10	6	0.848	0.848	0.001	0.06%	0.23%
10	7	0.847	0.846	0.001	0.09%	0.34%
10	8	0.847	0.847	0.000	0.04%	0.15%
10	9	0.853	0.854	-0.001	-0.10%	0.39%
10	10	0.842	0.842	0.000	0.01%	0.03%
10	11	0.846	0.846	0.000	-0.04%	0.15%
10	12	0.855	0.855	0.000	-0.01%	0.05%
10	13	0.840	0.840	0.000	0.01%	0.03%
10	14	0.841	0.841	0.000	-0.01%	0.02%
10	15	0.849	0.850	-0.001	-0.13%	0.49%
10	16	0.852	0.852	0.000	-0.05%	0.18%
10	17	0.855	0.855	0.000	-0.03%	0.12%
10	18	0.844	0.843	0.001	0.11%	0.40%
10	19	0.833	0.833	0.000	0.00%	0.02%
10	20	0.840	0.840	0.000	0.00%	0.00%
10	21	0.835	0.835	0.000	0.02%	0.07%
10	22	0.841	0.841	0.000	0.00%	0.01%
10	23	0.852	0.851	0.000	0.05%	0.19%
10	24	0.847	0.847	0.000	-0.05%	0.18%
10	25	0.847	0.848	-0.001	-0.10%	0.39%
10	26	0.842	0.842	0.000	-0.01%	0.05%
10	27	0.849	0.849	0.000	-0.02%	0.09%
10	28	0.847	0.848	-0.001	-0.08%	0.29%
10	29	0.846	0.847	-0.001	-0.09%	0.34%
30	6	0.848	0.847	0.001	0.15%	0.56%
30	7	0.847	0.846	0.001	0.12%	0.47%
30	8	0.847	0.847	0.001	0.08%	0.31%
30	9	0.853	0.854	0.000	-0.04%	0.14%
30	10	0.842	0.842	0.000	0.05%	0.18%
30	11	0.846	0.845	0.001	0.09%	0.36%
30	12	0.855	0.854	0.001	0.08%	0.33%
30	13	0.840	0.840	0.001	0.07%	0.27%
30	14	0.841	0.840	0.001	0.10%	0.39%
30	15	0.849	0.849	-0.001	-0.07%	0.28%
30	16	0.852	0.852	0.000	0.04%	0.15%
30	17	0.855	0.855	0.000	0.04%	0.17%
30	18	0.844	0.842	0.001	0.16%	0.61%
30	19	0.833	0.833	0.000	0.00%	0.01%
30	20	0.840	0.840	-0.001	-0.07%	0.25%
30	21	0.835	0.835	0.000	0.02%	0.06%
30	22	0.841	0.841	0.000	-0.01%	0.04%
30	23	0.852	0.852	0.000	-0.04%	0.16%
30	24	0.847	0.847	0.000	-0.04%	0.14%
30	25	0.847	0.848	-0.001	-0.07%	0.28%
30	26	0.842	0.842	0.000	0.00%	0.02%
30	27	0.849	0.849	0.000	0.00%	0.01%
30	28	0.847	0.848	-0.001	-0.10%	0.39%
30	29	0.846	0.846	-0.001	-0.08%	0.30%
Max		0.855	0.855	0.001	0.16%	0.61%
Average		0.846	0.846	0.000	0.00%	0.14%
Min		0.833	0.833	-0.001	-0.13%	0.00%
Std Dev		0.006	0.006	0.000	0.06%	0.16%



50000264 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.949999988	VOLTS	
Min Limit	0.730000019	VOLTS	
krad	0	10	30
LL	0.730	0.730	0.730
Min	0.833	0.833	0.833
Average	0.846	0.846	0.846
Max	0.855	0.855	0.855
UL	0.950	0.950	0.950

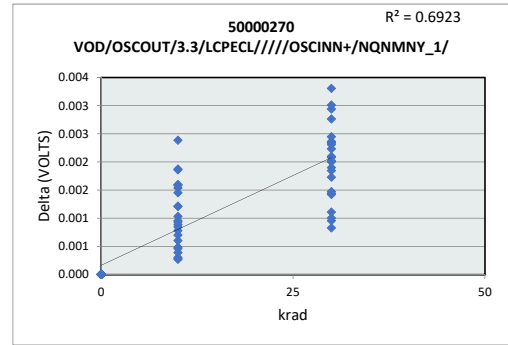


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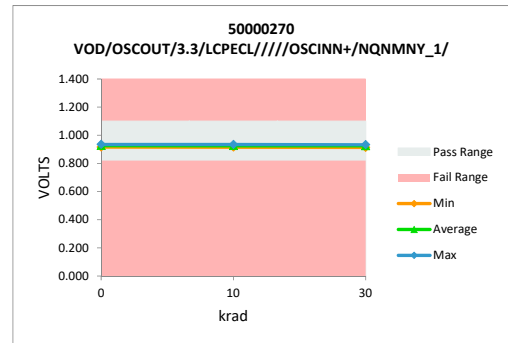
LMK04832-SEP

50000270 VOD/OSCOU/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.10000024	1.10000024
Min Limit	0.819999993	0.819999993

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.926	0.926	0.000	0.00%	0.00%
0	7	0.931	0.931	0.000	0.00%	0.00%
0	8	0.927	0.927	0.000	0.00%	0.00%
0	9	0.931	0.931	0.000	0.00%	0.00%
0	10	0.933	0.933	0.000	0.00%	0.00%
0	11	0.926	0.926	0.000	0.00%	0.00%
0	12	0.932	0.932	0.000	0.00%	0.00%
0	13	0.920	0.920	0.000	0.00%	0.00%
0	14	0.925	0.925	0.000	0.00%	0.00%
0	15	0.935	0.935	0.000	0.00%	0.00%
0	16	0.927	0.927	0.000	0.00%	0.00%
0	17	0.932	0.932	0.000	0.00%	0.00%
0	18	0.919	0.919	0.000	0.00%	0.00%
0	19	0.917	0.917	0.000	0.00%	0.00%
0	20	0.920	0.920	0.000	0.00%	0.00%
0	21	0.916	0.916	0.000	0.00%	0.00%
0	22	0.927	0.927	0.000	0.00%	0.00%
0	23	0.927	0.927	0.000	0.00%	0.00%
0	24	0.924	0.924	0.000	0.00%	0.00%
0	25	0.926	0.926	0.000	0.00%	0.00%
0	26	0.922	0.922	0.000	0.00%	0.00%
0	27	0.932	0.932	0.000	0.00%	0.00%
0	28	0.931	0.931	0.000	0.00%	0.00%
0	29	0.934	0.934	0.000	0.00%	0.00%
10	6	0.926	0.924	0.002	0.17%	0.57%
10	7	0.931	0.930	0.001	0.16%	0.52%
10	8	0.927	0.925	0.002	0.20%	0.67%
10	9	0.931	0.930	0.001	0.10%	0.34%
10	10	0.933	0.932	0.001	0.13%	0.43%
10	11	0.926	0.926	0.000	0.03%	0.11%
10	12	0.932	0.931	0.000	0.05%	0.17%
10	13	0.920	0.918	0.002	0.17%	0.55%
10	14	0.925	0.923	0.002	0.20%	0.66%
10	15	0.935	0.934	0.000	0.03%	0.10%
10	16	0.927	0.926	0.001	0.10%	0.33%
10	17	0.932	0.932	0.000	0.03%	0.10%
10	18	0.919	0.918	0.002	0.17%	0.57%
10	19	0.917	0.917	0.000	0.04%	0.14%
10	20	0.920	0.917	0.002	0.26%	0.85%
10	21	0.916	0.915	0.001	0.07%	0.21%
10	22	0.927	0.926	0.001	0.08%	0.25%
10	23	0.927	0.927	0.001	0.08%	0.28%
10	24	0.924	0.923	0.001	0.10%	0.32%
10	25	0.926	0.925	0.001	0.09%	0.30%
10	26	0.922	0.920	0.001	0.13%	0.43%
10	27	0.932	0.931	0.002	0.17%	0.57%
10	28	0.931	0.931	0.000	0.05%	0.16%
10	29	0.934	0.933	0.001	0.11%	0.37%
30	6	0.926	0.924	0.002	0.26%	0.87%
30	7	0.931	0.928	0.003	0.32%	1.07%
30	8	0.927	0.924	0.003	0.32%	1.05%
30	9	0.931	0.930	0.001	0.15%	0.51%
30	10	0.933	0.931	0.002	0.22%	0.75%
30	11	0.926	0.924	0.002	0.25%	0.83%
30	12	0.932	0.930	0.002	0.25%	0.84%
30	13	0.920	0.917	0.003	0.30%	0.99%
30	14	0.925	0.921	0.003	0.36%	1.18%
30	15	0.935	0.933	0.002	0.21%	0.71%
30	16	0.927	0.925	0.002	0.25%	0.84%
30	17	0.932	0.931	0.002	0.19%	0.62%
30	18	0.919	0.917	0.002	0.23%	0.74%
30	19	0.917	0.916	0.001	0.11%	0.36%
30	20	0.920	0.918	0.002	0.24%	0.80%
30	21	0.916	0.914	0.002	0.21%	0.68%
30	22	0.927	0.926	0.001	0.10%	0.34%
30	23	0.927	0.926	0.001	0.15%	0.51%
30	24	0.924	0.922	0.002	0.22%	0.72%
30	25	0.926	0.924	0.001	0.16%	0.53%
30	26	0.922	0.920	0.002	0.20%	0.66%
30	27	0.932	0.930	0.002	0.25%	0.82%
30	28	0.931	0.930	0.001	0.09%	0.30%
30	29	0.934	0.932	0.001	0.12%	0.40%
Max		0.935	0.935	0.003	0.36%	1.18%
Average		0.927	0.926	0.001	0.11%	0.36%
Min		0.916	0.914	0.000	0.00%	0.00%
Std Dev		0.005	0.006	0.001	0.10%	0.34%



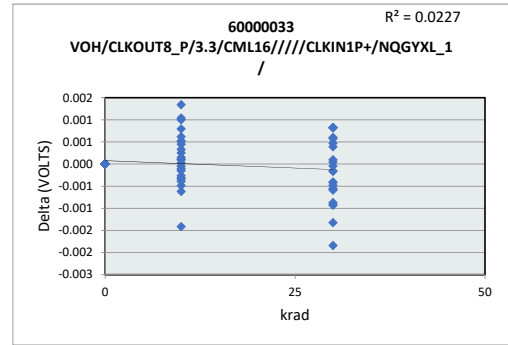
50000270 VOD/OSCOU/3.3/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.10000024	VOLTS	
Min Limit	0.819999993	VOLTS	
krad	0	10	30
LL	0.820	0.820	0.820
Min	0.916	0.915	0.914
Average	0.927	0.926	0.925
Max	0.935	0.934	0.933
UL	1.100	1.100	1.100



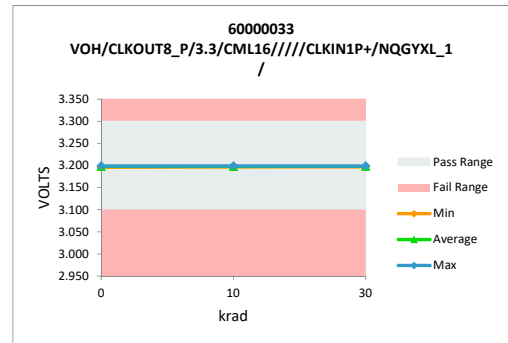
HDR RLAT TID Report LMK04832-SEP

60000033 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.198	3.198	0.000	0.00%	0.00%
0	7	3.199	3.199	0.000	0.00%	0.00%
0	8	3.197	3.197	0.000	0.00%	0.00%
0	9	3.198	3.198	0.000	0.00%	0.00%
0	10	3.198	3.198	0.000	0.00%	0.00%
0	11	3.198	3.198	0.000	0.00%	0.00%
0	12	3.199	3.199	0.000	0.00%	0.00%
0	13	3.198	3.198	0.000	0.00%	0.00%
0	14	3.198	3.198	0.000	0.00%	0.00%
0	15	3.198	3.198	0.000	0.00%	0.00%
0	16	3.198	3.198	0.000	0.00%	0.00%
0	17	3.197	3.197	0.000	0.00%	0.00%
0	18	3.198	3.198	0.000	0.00%	0.00%
0	19	3.198	3.198	0.000	0.00%	0.00%
0	20	3.198	3.198	0.000	0.00%	0.00%
0	21	3.198	3.198	0.000	0.00%	0.00%
0	22	3.199	3.199	0.000	0.00%	0.00%
0	23	3.197	3.197	0.000	0.00%	0.00%
0	24	3.199	3.199	0.000	0.00%	0.00%
0	25	3.198	3.198	0.000	0.00%	0.00%
0	26	3.197	3.197	0.000	0.00%	0.00%
0	27	3.198	3.198	0.000	0.00%	0.00%
0	28	3.196	3.196	0.000	0.00%	0.00%
0	29	3.198	3.198	0.000	0.00%	0.00%
10	6	3.198	3.197	0.001	0.03%	0.52%
10	7	3.199	3.198	0.001	0.02%	0.26%
10	8	3.197	3.197	0.000	0.01%	0.12%
10	9	3.198	3.197	0.001	0.04%	0.67%
10	10	3.198	3.197	0.000	0.01%	0.22%
10	11	3.198	3.198	0.000	-0.01%	0.13%
10	12	3.199	3.198	0.000	0.00%	0.05%
10	13	3.198	3.198	0.000	-0.01%	0.16%
10	14	3.198	3.197	0.001	0.02%	0.26%
10	15	3.198	3.198	0.000	0.00%	0.08%
10	16	3.198	3.198	0.000	0.00%	0.05%
10	17	3.197	3.197	0.000	0.00%	0.03%
10	18	3.198	3.198	0.000	-0.01%	0.17%
10	19	3.198	3.199	0.000	-0.01%	0.20%
10	20	3.198	3.197	0.001	0.02%	0.31%
10	21	3.198	3.197	0.001	0.03%	0.50%
10	22	3.199	3.198	0.001	0.02%	0.40%
10	23	3.197	3.198	0.000	-0.02%	0.25%
10	24	3.199	3.199	0.000	0.00%	0.01%
10	25	3.198	3.198	0.000	0.01%	0.16%
10	26	3.197	3.198	-0.001	-0.02%	0.31%
10	27	3.198	3.197	0.000	0.00%	0.05%
10	28	3.196	3.197	-0.001	-0.04%	0.71%
10	29	3.198	3.198	0.000	0.00%	0.07%
30	6	3.198	3.198	0.000	0.00%	0.08%
30	7	3.199	3.198	0.001	0.02%	0.30%
30	8	3.197	3.198	-0.001	-0.03%	0.44%
30	9	3.198	3.197	0.001	0.03%	0.41%
30	10	3.198	3.198	0.000	0.01%	0.19%
30	11	3.198	3.197	0.001	0.03%	0.41%
30	12	3.199	3.198	0.001	0.02%	0.29%
30	13	3.198	3.199	-0.001	-0.02%	0.28%
30	14	3.198	3.198	0.000	-0.01%	0.21%
30	15	3.198	3.199	-0.001	-0.03%	0.47%
30	16	3.198	3.198	0.000	0.00%	0.02%
30	17	3.197	3.198	0.000	-0.01%	0.08%
30	18	3.198	3.198	0.000	-0.02%	0.24%
30	19	3.198	3.198	0.000	0.01%	0.23%
30	20	3.198	3.199	-0.001	-0.02%	0.28%
30	21	3.198	3.198	0.000	-0.01%	0.20%
30	22	3.199	3.198	0.001	0.03%	0.41%
30	23	3.197	3.198	-0.001	-0.04%	0.66%
30	24	3.199	3.198	0.001	0.03%	0.41%
30	25	3.198	3.198	0.000	0.00%	0.02%
30	26	3.197	3.198	-0.001	-0.03%	0.46%
30	27	3.198	3.197	0.000	0.00%	0.05%
30	28	3.196	3.198	-0.002	-0.06%	0.92%
30	29	3.198	3.198	-0.001	-0.02%	0.30%
Max		3.199	3.199	0.001	0.04%	0.92%
Average		3.198	3.198	0.000	0.00%	0.18%
Min		3.196	3.196	-0.002	-0.06%	0.00%
Std Dev		0.001	0.001	0.001	0.02%	0.21%



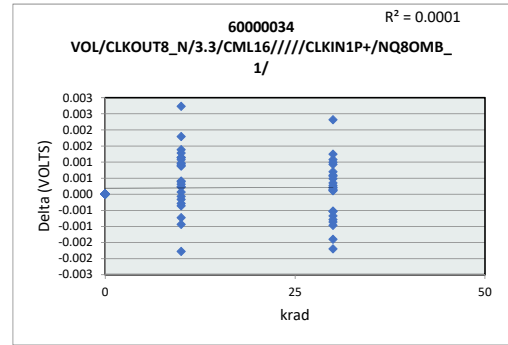
60000033 VOH/CLKOUT8_P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	3.299999952	VOLTS		
Min Limit	3.099999905	VOLTS		
	krad	0	10	30
LL		3.100	3.100	3.100
Min		3.196	3.197	3.197
Average		3.198	3.198	3.198
Max		3.199	3.199	3.199
UL		3.300	3.300	3.300



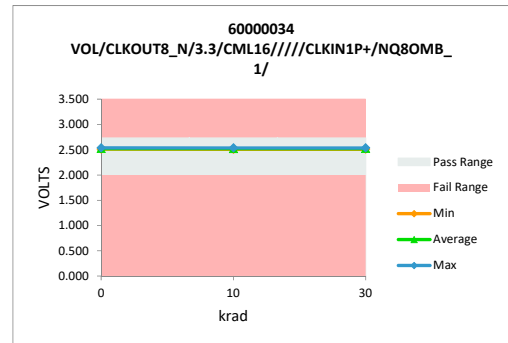
HDR RLAT TID Report LMK04832-SEP

60000034 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.730000019	2.730000019
Min Limit	2	2

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.524	2.524	0.000	0.00%	0.00%
0	7	2.516	2.516	0.000	0.00%	0.00%
0	8	2.509	2.509	0.000	0.00%	0.00%
0	9	2.509	2.509	0.000	0.00%	0.00%
0	10	2.524	2.524	0.000	0.00%	0.00%
0	11	2.522	2.522	0.000	0.00%	0.00%
0	12	2.517	2.517	0.000	0.00%	0.00%
0	13	2.531	2.531	0.000	0.00%	0.00%
0	14	2.527	2.527	0.000	0.00%	0.00%
0	15	2.523	2.523	0.000	0.00%	0.00%
0	16	2.521	2.521	0.000	0.00%	0.00%
0	17	2.511	2.511	0.000	0.00%	0.00%
0	18	2.523	2.523	0.000	0.00%	0.00%
0	19	2.536	2.536	0.000	0.00%	0.00%
0	20	2.527	2.527	0.000	0.00%	0.00%
0	21	2.528	2.528	0.000	0.00%	0.00%
0	22	2.523	2.523	0.000	0.00%	0.00%
0	23	2.518	2.518	0.000	0.00%	0.00%
0	24	2.517	2.517	0.000	0.00%	0.00%
0	25	2.519	2.519	0.000	0.00%	0.00%
0	26	2.519	2.519	0.000	0.00%	0.00%
0	27	2.513	2.513	0.000	0.00%	0.00%
0	28	2.515	2.515	0.000	0.00%	0.00%
0	29	2.520	2.520	0.000	0.00%	0.00%
10	6	2.524	2.525	-0.001	-0.03%	0.10%
10	7	2.516	2.516	0.000	0.00%	0.01%
10	8	2.509	2.509	0.000	-0.01%	0.05%
10	9	2.509	2.508	0.001	0.05%	0.17%
10	10	2.524	2.524	0.000	-0.01%	0.02%
10	11	2.522	2.523	-0.001	-0.04%	0.13%
10	12	2.517	2.515	0.001	0.05%	0.19%
10	13	2.531	2.533	-0.002	-0.07%	0.24%
10	14	2.527	2.526	0.001	0.04%	0.15%
10	15	2.523	2.522	0.001	0.05%	0.16%
10	16	2.521	2.521	0.001	0.04%	0.13%
10	17	2.511	2.511	0.000	-0.01%	0.04%
10	18	2.523	2.523	0.000	0.02%	0.05%
10	19	2.536	2.535	0.001	0.04%	0.13%
10	20	2.527	2.526	0.001	0.03%	0.12%
10	21	2.528	2.527	0.001	0.04%	0.12%
10	22	2.523	2.523	0.000	0.00%	0.01%
10	23	2.518	2.518	0.000	0.01%	0.03%
10	24	2.517	2.517	0.000	0.01%	0.04%
10	25	2.519	2.517	0.002	0.07%	0.24%
10	26	2.519	2.518	0.000	0.01%	0.03%
10	27	2.513	2.513	0.000	0.02%	0.06%
10	28	2.515	2.514	0.001	0.04%	0.15%
10	29	2.520	2.517	0.003	0.11%	0.37%
30	6	2.524	2.526	-0.001	-0.06%	0.19%
30	7	2.516	2.516	0.000	0.01%	0.04%
30	8	2.509	2.509	-0.001	-0.02%	0.07%
30	9	2.509	2.509	0.000	0.01%	0.03%
30	10	2.524	2.524	0.000	0.01%	0.02%
30	11	2.522	2.523	-0.001	-0.03%	0.09%
30	12	2.517	2.518	-0.001	-0.03%	0.12%
30	13	2.531	2.533	-0.002	-0.07%	0.23%
30	14	2.527	2.528	-0.001	-0.02%	0.07%
30	15	2.523	2.522	0.001	0.02%	0.08%
30	16	2.521	2.522	-0.001	-0.04%	0.13%
30	17	2.511	2.512	-0.001	-0.03%	0.11%
30	18	2.523	2.523	0.000	0.00%	0.01%
30	19	2.536	2.535	0.000	0.02%	0.06%
30	20	2.527	2.527	0.001	0.03%	0.09%
30	21	2.528	2.528	0.000	0.00%	0.02%
30	22	2.523	2.523	0.000	0.01%	0.05%
30	23	2.518	2.517	0.001	0.04%	0.15%
30	24	2.517	2.516	0.001	0.04%	0.13%
30	25	2.519	2.518	0.001	0.05%	0.17%
30	26	2.519	2.518	0.001	0.02%	0.08%
30	27	2.513	2.513	0.000	0.01%	0.03%
30	28	2.515	2.514	0.001	0.04%	0.14%
30	29	2.520	2.518	0.002	0.09%	0.32%
Max		2.536	2.536	0.003	0.11%	0.37%
Average		2.521	2.520	0.000	0.01%	0.07%
Min		2.509	2.508	-0.002	-0.07%	0.00%
Std Dev		0.007	0.007	0.001	0.03%	0.08%



60000034 VOL/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.730000019	VOLTS	
Min Limit	2	VOLTS	
krad	0	10	30
LL	2.000	2.000	2.000
Min	2.509	2.508	2.509
Average	2.521	2.520	2.520
Max	2.536	2.535	2.535
UL	2.730	2.730	2.730

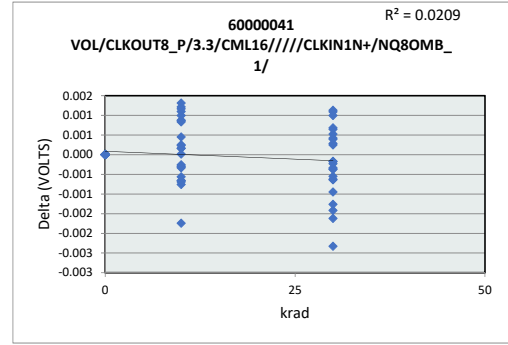


HDR RLAT TID Report

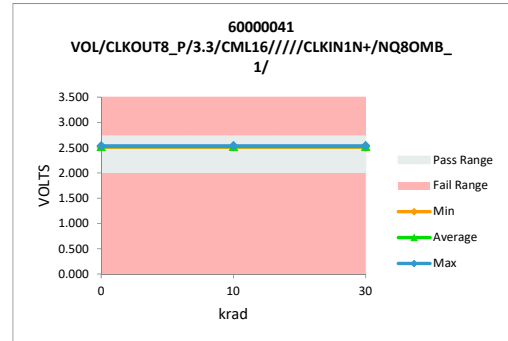
LMK04832-SEP

60000041 VOL/CLKOUT8 P/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.730000019	2.730000019
Min Limit	2	2

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.527	2.527	0.000	0.00%	0.00%
0	7	2.517	2.517	0.000	0.00%	0.00%
0	8	2.511	2.511	0.000	0.00%	0.00%
0	9	2.511	2.511	0.000	0.00%	0.00%
0	10	2.526	2.526	0.000	0.00%	0.00%
0	11	2.524	2.524	0.000	0.00%	0.00%
0	12	2.518	2.518	0.000	0.00%	0.00%
0	13	2.535	2.535	0.000	0.00%	0.00%
0	14	2.528	2.528	0.000	0.00%	0.00%
0	15	2.524	2.524	0.000	0.00%	0.00%
0	16	2.522	2.522	0.000	0.00%	0.00%
0	17	2.513	2.513	0.000	0.00%	0.00%
0	18	2.524	2.524	0.000	0.00%	0.00%
0	19	2.536	2.536	0.000	0.00%	0.00%
0	20	2.529	2.529	0.000	0.00%	0.00%
0	21	2.529	2.529	0.000	0.00%	0.00%
0	22	2.524	2.524	0.000	0.00%	0.00%
0	23	2.519	2.519	0.000	0.00%	0.00%
0	24	2.518	2.518	0.000	0.00%	0.00%
0	25	2.520	2.520	0.000	0.00%	0.00%
0	26	2.521	2.521	0.000	0.00%	0.00%
0	27	2.514	2.514	0.000	0.00%	0.00%
0	28	2.516	2.516	0.000	0.00%	0.00%
0	29	2.521	2.521	0.000	0.00%	0.00%
10	6	2.527	2.527	0.000	-0.01%	0.05%
10	7	2.517	2.517	0.000	0.01%	0.03%
10	8	2.511	2.511	0.000	0.02%	0.06%
10	9	2.511	2.510	0.001	0.03%	0.11%
10	10	2.526	2.525	0.001	0.05%	0.17%
10	11	2.524	2.524	0.000	0.00%	0.00%
10	12	2.518	2.519	-0.001	-0.03%	0.09%
10	13	2.535	2.533	0.001	0.05%	0.16%
10	14	2.528	2.528	0.000	0.01%	0.02%
10	15	2.524	2.523	0.001	0.05%	0.18%
10	16	2.522	2.523	0.000	-0.01%	0.04%
10	17	2.513	2.512	0.001	0.04%	0.15%
10	18	2.524	2.525	-0.001	-0.02%	0.08%
10	19	2.536	2.537	-0.001	-0.03%	0.10%
10	20	2.529	2.529	0.000	0.01%	0.03%
10	21	2.529	2.529	0.001	0.03%	0.12%
10	22	2.524	2.525	0.000	-0.01%	0.04%
10	23	2.519	2.520	-0.001	-0.03%	0.09%
10	24	2.518	2.519	-0.002	-0.07%	0.24%
10	25	2.520	2.520	0.000	0.01%	0.02%
10	26	2.521	2.520	0.001	0.03%	0.12%
10	27	2.514	2.515	-0.001	-0.03%	0.10%
10	28	2.516	2.516	0.000	-0.01%	0.04%
10	29	2.521	2.520	0.001	0.04%	0.14%
30	6	2.527	2.527	0.000	-0.01%	0.02%
30	7	2.517	2.518	-0.001	-0.04%	0.13%
30	8	2.511	2.511	0.000	0.02%	0.05%
30	9	2.511	2.510	0.001	0.04%	0.14%
30	10	2.526	2.526	0.001	0.03%	0.09%
30	11	2.524	2.524	0.000	0.01%	0.04%
30	12	2.518	2.519	-0.001	-0.03%	0.09%
30	13	2.535	2.534	0.001	0.03%	0.09%
30	14	2.528	2.529	0.000	-0.01%	0.05%
30	15	2.524	2.523	0.001	0.04%	0.15%
30	16	2.522	2.524	-0.001	-0.05%	0.17%
30	17	2.513	2.513	0.001	0.02%	0.07%
30	18	2.524	2.527	-0.002	-0.09%	0.32%
30	19	2.536	2.537	-0.001	-0.06%	0.19%
30	20	2.529	2.529	0.000	0.02%	0.06%
30	21	2.529	2.530	-0.001	-0.02%	0.08%
30	22	2.524	2.525	-0.001	-0.02%	0.09%
30	23	2.519	2.519	0.000	-0.01%	0.05%
30	24	2.518	2.519	-0.002	-0.06%	0.22%
30	25	2.520	2.520	0.000	0.01%	0.03%
30	26	2.521	2.521	0.000	-0.01%	0.02%
30	27	2.514	2.515	0.000	-0.01%	0.05%
30	28	2.516	2.516	0.000	-0.01%	0.03%
30	29	2.521	2.520	0.001	0.04%	0.15%
Max		2.536	2.537	0.001	0.05%	0.32%
Average		2.522	2.522	0.000	0.00%	0.06%
Min		2.511	2.510	-0.002	-0.09%	0.00%
Std Dev		0.007	0.007	0.001	0.03%	0.07%



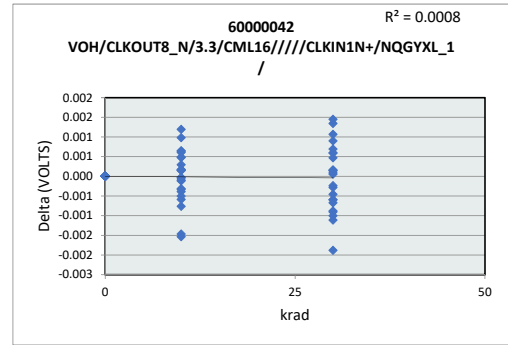
60000041 VOL/CLKOUT8 P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.730000019	VOLTS	
Min Limit	2	VOLTS	
krad	0	10	30
LL	2.000	2.000	2.000
Min	2.511	2.510	2.510
Average	2.522	2.522	2.522
Max	2.536	2.537	2.537
UL	2.730	2.730	2.730



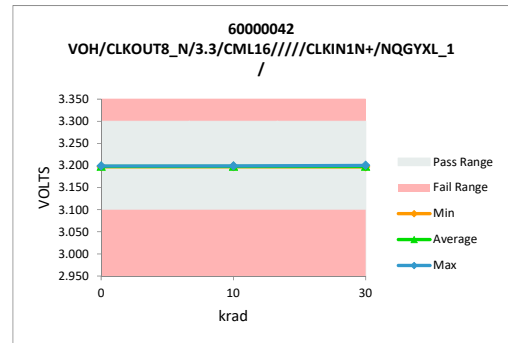
HDR RLAT TID Report LMK04832-SEP

60000042 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.197	3.197	0.000	0.00%	0.00%
0	7	3.199	3.199	0.000	0.00%	0.00%
0	8	3.198	3.198	0.000	0.00%	0.00%
0	9	3.197	3.197	0.000	0.00%	0.00%
0	10	3.199	3.199	0.000	0.00%	0.00%
0	11	3.198	3.198	0.000	0.00%	0.00%
0	12	3.198	3.198	0.000	0.00%	0.00%
0	13	3.197	3.197	0.000	0.00%	0.00%
0	14	3.198	3.198	0.000	0.00%	0.00%
0	15	3.198	3.198	0.000	0.00%	0.00%
0	16	3.198	3.198	0.000	0.00%	0.00%
0	17	3.197	3.197	0.000	0.00%	0.00%
0	18	3.198	3.198	0.000	0.00%	0.00%
0	19	3.198	3.198	0.000	0.00%	0.00%
0	20	3.198	3.198	0.000	0.00%	0.00%
0	21	3.199	3.199	0.000	0.00%	0.00%
0	22	3.198	3.198	0.000	0.00%	0.00%
0	23	3.198	3.198	0.000	0.00%	0.00%
0	24	3.198	3.198	0.000	0.00%	0.00%
0	25	3.198	3.198	0.000	0.00%	0.00%
0	26	3.197	3.197	0.000	0.00%	0.00%
0	27	3.199	3.199	0.000	0.00%	0.00%
0	28	3.198	3.198	0.000	0.00%	0.00%
0	29	3.198	3.198	0.000	0.00%	0.00%
10	6	3.197	3.198	0.000	0.00%	0.05%
10	7	3.199	3.198	0.001	0.02%	0.30%
10	8	3.198	3.198	0.000	0.01%	0.08%
10	9	3.197	3.199	-0.001	-0.05%	0.74%
10	10	3.199	3.199	0.000	0.01%	0.08%
10	11	3.198	3.198	0.000	-0.01%	0.16%
10	12	3.198	3.197	0.001	0.04%	0.60%
10	13	3.197	3.198	0.000	0.00%	0.06%
10	14	3.198	3.198	-0.001	-0.02%	0.38%
10	15	3.198	3.198	0.001	0.02%	0.32%
10	16	3.198	3.198	0.000	-0.01%	0.20%
10	17	3.197	3.197	0.000	0.00%	0.08%
10	18	3.198	3.198	-0.001	-0.02%	0.25%
10	19	3.198	3.198	0.000	-0.01%	0.17%
10	20	3.198	3.197	0.001	0.02%	0.32%
10	21	3.199	3.199	0.000	0.00%	0.07%
10	22	3.198	3.197	0.001	0.03%	0.49%
10	23	3.198	3.198	0.000	0.00%	0.01%
10	24	3.198	3.198	0.000	0.01%	0.15%
10	25	3.198	3.198	-0.001	-0.02%	0.30%
10	26	3.197	3.199	-0.002	-0.05%	0.77%
10	27	3.199	3.198	0.000	0.02%	0.24%
10	28	3.198	3.198	0.000	0.01%	0.24%
10	29	3.198	3.198	0.000	0.00%	0.02%
30	6	3.197	3.198	0.000	-0.01%	0.23%
30	7	3.199	3.198	0.001	0.02%	0.35%
30	8	3.198	3.197	0.001	0.02%	0.30%
30	9	3.197	3.198	-0.001	-0.02%	0.30%
30	10	3.199	3.198	0.001	0.03%	0.53%
30	11	3.198	3.200	-0.002	-0.06%	0.94%
30	12	3.198	3.198	0.001	0.02%	0.30%
30	13	3.197	3.197	0.000	0.00%	0.03%
30	14	3.198	3.198	-0.001	-0.02%	0.34%
30	15	3.198	3.198	0.001	0.03%	0.45%
30	16	3.198	3.198	0.000	0.00%	0.07%
30	17	3.197	3.197	0.000	-0.01%	0.12%
30	18	3.198	3.199	-0.001	-0.03%	0.50%
30	19	3.198	3.198	0.000	-0.01%	0.14%
30	20	3.198	3.199	-0.001	-0.03%	0.45%
30	21	3.199	3.197	0.001	0.05%	0.72%
30	22	3.198	3.197	0.001	0.04%	0.67%
30	23	3.198	3.199	-0.001	-0.03%	0.56%
30	24	3.198	3.198	0.000	0.00%	0.04%
30	25	3.198	3.198	0.000	0.01%	0.08%
30	26	3.197	3.198	-0.001	-0.02%	0.30%
30	27	3.199	3.198	0.000	0.00%	0.07%
30	28	3.198	3.199	-0.001	-0.03%	0.44%
30	29	3.198	3.197	0.000	0.01%	0.23%
Max		3.199	3.200	0.001	0.05%	0.94%
Average		3.198	3.198	0.000	0.00%	0.20%
Min		3.197	3.197	-0.002	-0.06%	0.00%
Std Dev		0.000	0.001	0.001	0.02%	0.23%



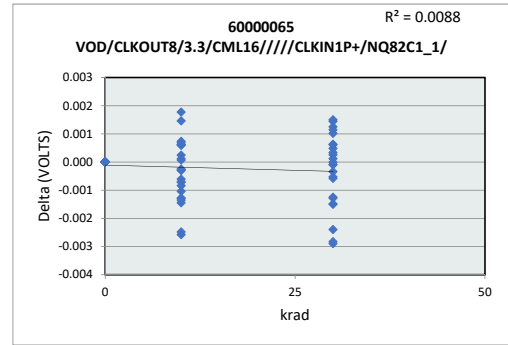
60000042 VOH/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	3.299999952	VOLTS	
Min Limit	3.099999905	VOLTS	
krad	0	10	30
LL	3.100	3.100	3.100
Min	3.197	3.197	3.197
Average	3.198	3.198	3.198
Max	3.199	3.199	3.200
UL	3.300	3.300	3.300



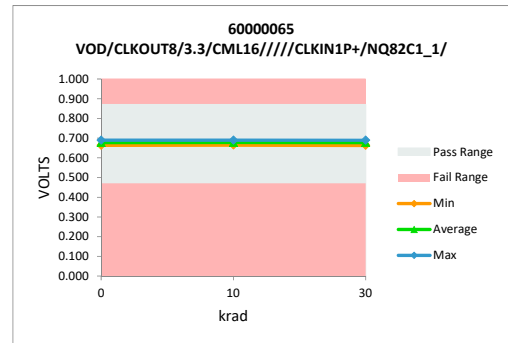
HDR RLAT TID Report LMK04832-SEP

60000065 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.870000005	0.870000005
Min Limit	0.469999999	0.469999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.673	0.673	0.000	0.00%	0.00%
0	7	0.683	0.683	0.000	0.00%	0.00%
0	8	0.689	0.689	0.000	0.00%	0.00%
0	9	0.689	0.689	0.000	0.00%	0.00%
0	10	0.674	0.674	0.000	0.00%	0.00%
0	11	0.675	0.675	0.000	0.00%	0.00%
0	12	0.682	0.682	0.000	0.00%	0.00%
0	13	0.667	0.667	0.000	0.00%	0.00%
0	14	0.670	0.670	0.000	0.00%	0.00%
0	15	0.675	0.675	0.000	0.00%	0.00%
0	16	0.676	0.676	0.000	0.00%	0.00%
0	17	0.687	0.687	0.000	0.00%	0.00%
0	18	0.674	0.674	0.000	0.00%	0.00%
0	19	0.663	0.663	0.000	0.00%	0.00%
0	20	0.671	0.671	0.000	0.00%	0.00%
0	21	0.670	0.670	0.000	0.00%	0.00%
0	22	0.676	0.676	0.000	0.00%	0.00%
0	23	0.679	0.679	0.000	0.00%	0.00%
0	24	0.682	0.682	0.000	0.00%	0.00%
0	25	0.679	0.679	0.000	0.00%	0.00%
0	26	0.679	0.679	0.000	0.00%	0.00%
0	27	0.685	0.685	0.000	0.00%	0.00%
0	28	0.681	0.681	0.000	0.00%	0.00%
0	29	0.677	0.677	0.000	0.00%	0.00%
10	6	0.673	0.671	0.002	0.26%	0.44%
10	7	0.683	0.682	0.001	0.09%	0.15%
10	8	0.689	0.688	0.001	0.09%	0.15%
10	9	0.689	0.689	0.000	0.01%	0.02%
10	10	0.674	0.673	0.001	0.09%	0.15%
10	11	0.675	0.675	0.001	0.10%	0.17%
10	12	0.682	0.683	-0.001	-0.19%	0.32%
10	13	0.667	0.666	0.001	0.22%	0.36%
10	14	0.670	0.671	-0.001	-0.09%	0.15%
10	15	0.675	0.676	-0.001	-0.19%	0.32%
10	16	0.676	0.677	-0.001	-0.15%	0.26%
10	17	0.687	0.686	0.000	0.03%	0.06%
10	18	0.674	0.675	-0.001	-0.11%	0.18%
10	19	0.663	0.664	-0.001	-0.20%	0.34%
10	20	0.671	0.671	0.000	-0.04%	0.06%
10	21	0.670	0.670	0.000	0.02%	0.03%
10	22	0.676	0.675	0.001	0.11%	0.18%
10	23	0.679	0.680	-0.001	-0.10%	0.18%
10	24	0.682	0.682	0.000	-0.04%	0.07%
10	25	0.679	0.681	-0.001	-0.21%	0.36%
10	26	0.679	0.680	-0.001	-0.12%	0.21%
10	27	0.685	0.685	0.000	-0.04%	0.08%
10	28	0.681	0.683	-0.002	-0.37%	0.62%
10	29	0.677	0.680	-0.003	-0.38%	0.65%
30	6	0.673	0.672	0.001	0.18%	0.31%
30	7	0.683	0.682	0.000	0.05%	0.08%
30	8	0.689	0.689	0.000	-0.05%	0.09%
30	9	0.689	0.689	0.001	0.09%	0.15%
30	10	0.674	0.674	0.000	0.04%	0.06%
30	11	0.675	0.674	0.001	0.22%	0.37%
30	12	0.682	0.680	0.001	0.21%	0.36%
30	13	0.667	0.666	0.001	0.17%	0.28%
30	14	0.670	0.670	0.000	0.02%	0.03%
30	15	0.675	0.676	-0.001	-0.22%	0.37%
30	16	0.676	0.675	0.001	0.15%	0.25%
30	17	0.687	0.686	0.001	0.09%	0.16%
30	18	0.674	0.675	-0.001	-0.09%	0.15%
30	19	0.663	0.663	0.000	0.00%	0.00%
30	20	0.671	0.672	-0.001	-0.19%	0.31%
30	21	0.670	0.670	-0.001	-0.08%	0.13%
30	22	0.676	0.675	0.000	0.07%	0.12%
30	23	0.679	0.682	-0.002	-0.35%	0.60%
30	24	0.682	0.682	0.000	-0.02%	0.03%
30	25	0.679	0.680	-0.001	-0.19%	0.32%
30	26	0.679	0.680	-0.002	-0.22%	0.38%
30	27	0.685	0.685	0.000	-0.01%	0.02%
30	28	0.681	0.684	-0.003	-0.42%	0.71%
30	29	0.677	0.680	-0.003	-0.43%	0.72%
Max		0.689	0.689	0.002	0.26%	0.72%
Average		0.677	0.678	0.000	-0.03%	0.16%
Min		0.663	0.663	-0.003	-0.43%	0.00%
Std Dev		0.007	0.007	0.001	0.14%	0.19%



60000065 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.870000005	VOLTS	
Min Limit	0.469999999	VOLTS	
krad	0	10	30
LL	0.470	0.470	0.470
Min	0.663	0.664	0.663
Average	0.677	0.678	0.678
Max	0.689	0.689	0.689
UL	0.870	0.870	0.870

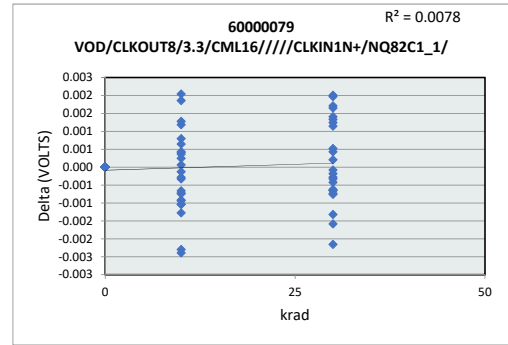


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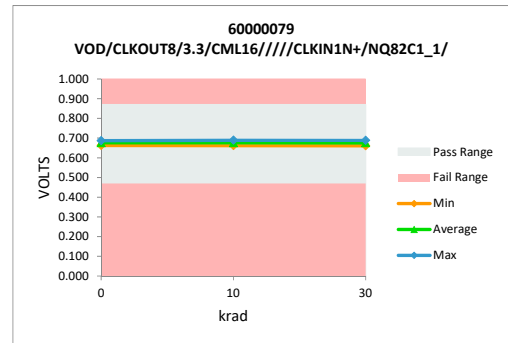
LMK04832-SEP

60000079 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.870000005	0.870000005
Min Limit	0.469999999	0.469999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.671	0.671	0.000	0.00%	0.00%
0	7	0.682	0.682	0.000	0.00%	0.00%
0	8	0.687	0.687	0.000	0.00%	0.00%
0	9	0.686	0.686	0.000	0.00%	0.00%
0	10	0.673	0.673	0.000	0.00%	0.00%
0	11	0.674	0.674	0.000	0.00%	0.00%
0	12	0.680	0.680	0.000	0.00%	0.00%
0	13	0.663	0.663	0.000	0.00%	0.00%
0	14	0.669	0.669	0.000	0.00%	0.00%
0	15	0.675	0.675	0.000	0.00%	0.00%
0	16	0.675	0.675	0.000	0.00%	0.00%
0	17	0.684	0.684	0.000	0.00%	0.00%
0	18	0.674	0.674	0.000	0.00%	0.00%
0	19	0.662	0.662	0.000	0.00%	0.00%
0	20	0.669	0.669	0.000	0.00%	0.00%
0	21	0.669	0.669	0.000	0.00%	0.00%
0	22	0.673	0.673	0.000	0.00%	0.00%
0	23	0.679	0.679	0.000	0.00%	0.00%
0	24	0.680	0.680	0.000	0.00%	0.00%
0	25	0.678	0.678	0.000	0.00%	0.00%
0	26	0.676	0.676	0.000	0.00%	0.00%
0	27	0.684	0.684	0.000	0.00%	0.00%
0	28	0.682	0.682	0.000	0.00%	0.00%
0	29	0.677	0.677	0.000	0.00%	0.00%
10	6	0.671	0.670	0.000	0.04%	0.06%
10	7	0.682	0.681	0.000	0.05%	0.09%
10	8	0.687	0.687	0.000	-0.04%	0.07%
10	9	0.686	0.689	-0.002	-0.34%	0.57%
10	10	0.673	0.674	-0.001	-0.16%	0.26%
10	11	0.674	0.674	0.000	-0.05%	0.08%
10	12	0.680	0.678	0.002	0.27%	0.46%
10	13	0.663	0.664	-0.001	-0.19%	0.32%
10	14	0.669	0.670	-0.001	-0.14%	0.23%
10	15	0.675	0.675	-0.001	-0.10%	0.17%
10	16	0.675	0.675	0.000	-0.02%	0.03%
10	17	0.684	0.685	-0.001	-0.14%	0.24%
10	18	0.674	0.674	0.000	0.01%	0.01%
10	19	0.662	0.662	0.000	0.06%	0.11%
10	20	0.669	0.668	0.000	0.06%	0.10%
10	21	0.669	0.670	-0.001	-0.11%	0.18%
10	22	0.673	0.672	0.001	0.19%	0.32%
10	23	0.679	0.678	0.001	0.09%	0.16%
10	24	0.680	0.678	0.002	0.30%	0.51%
10	25	0.678	0.678	-0.001	-0.11%	0.19%
10	26	0.676	0.679	-0.002	-0.35%	0.60%
10	27	0.684	0.683	0.001	0.17%	0.30%
10	28	0.682	0.681	0.001	0.12%	0.20%
10	29	0.677	0.678	-0.001	-0.15%	0.26%
30	6	0.671	0.671	0.000	-0.04%	0.07%
30	7	0.682	0.680	0.002	0.24%	0.41%
30	8	0.687	0.687	0.000	0.03%	0.05%
30	9	0.686	0.688	-0.002	-0.23%	0.40%
30	10	0.673	0.672	0.000	0.06%	0.11%
30	11	0.674	0.676	-0.002	-0.32%	0.54%
30	12	0.680	0.679	0.001	0.18%	0.31%
30	13	0.663	0.663	-0.001	-0.09%	0.16%
30	14	0.669	0.670	0.000	-0.05%	0.08%
30	15	0.675	0.675	0.000	-0.03%	0.05%
30	16	0.675	0.674	0.001	0.21%	0.35%
30	17	0.684	0.685	-0.001	-0.11%	0.19%
30	18	0.674	0.672	0.001	0.20%	0.33%
30	19	0.662	0.661	0.001	0.17%	0.28%
30	20	0.669	0.670	-0.001	-0.20%	0.33%
30	21	0.669	0.667	0.002	0.30%	0.50%
30	22	0.673	0.671	0.002	0.29%	0.49%
30	23	0.679	0.680	-0.001	-0.11%	0.18%
30	24	0.680	0.679	0.002	0.25%	0.43%
30	25	0.678	0.678	0.000	-0.01%	0.02%
30	26	0.676	0.677	0.000	-0.06%	0.11%
30	27	0.684	0.684	0.001	0.08%	0.13%
30	28	0.682	0.683	-0.001	-0.10%	0.16%
30	29	0.677	0.677	-0.001	-0.10%	0.16%
Max		0.687	0.689	0.002	0.30%	0.60%
Average		0.676	0.676	0.000	0.00%	0.16%
Min		0.662	0.661	-0.002	-0.35%	0.00%
Std Dev		0.007	0.007	0.001	0.14%	0.17%



60000079 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.870000005	VOLTS		
Min Limit	0.469999999	VOLTS		
	krad	0	10	30
LL		0.470	0.470	0.470
Min		0.662	0.662	0.661
Average		0.676	0.676	0.676
Max		0.687	0.689	0.688
UL		0.870	0.870	0.870

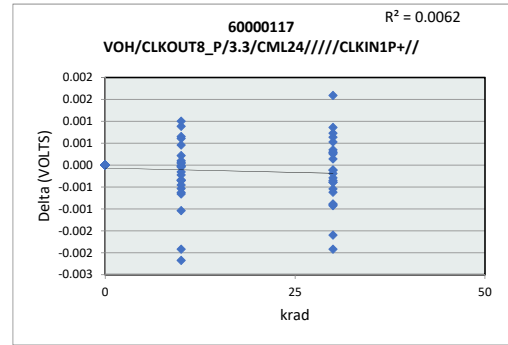


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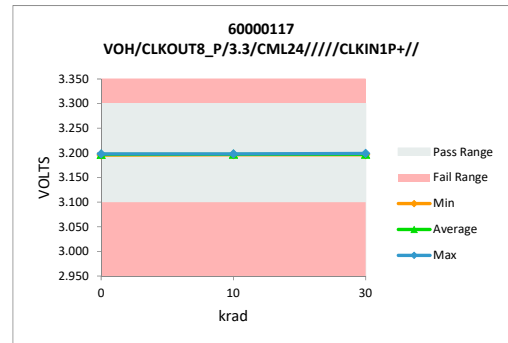
LMK04832-SEP

60000117 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.198	3.198	0.000	0.00%	0.00%
0	7	3.196	3.196	0.000	0.00%	0.00%
0	8	3.197	3.197	0.000	0.00%	0.00%
0	9	3.197	3.197	0.000	0.00%	0.00%
0	10	3.196	3.196	0.000	0.00%	0.00%
0	11	3.197	3.197	0.000	0.00%	0.00%
0	12	3.197	3.197	0.000	0.00%	0.00%
0	13	3.197	3.197	0.000	0.00%	0.00%
0	14	3.198	3.198	0.000	0.00%	0.00%
0	15	3.197	3.197	0.000	0.00%	0.00%
0	16	3.197	3.197	0.000	0.00%	0.00%
0	17	3.195	3.195	0.000	0.00%	0.00%
0	18	3.197	3.197	0.000	0.00%	0.00%
0	19	3.197	3.197	0.000	0.00%	0.00%
0	20	3.197	3.197	0.000	0.00%	0.00%
0	21	3.197	3.197	0.000	0.00%	0.00%
0	22	3.197	3.197	0.000	0.00%	0.00%
0	23	3.197	3.197	0.000	0.00%	0.00%
0	24	3.197	3.197	0.000	0.00%	0.00%
0	25	3.196	3.196	0.000	0.00%	0.00%
0	26	3.196	3.196	0.000	0.00%	0.00%
0	27	3.197	3.197	0.000	0.00%	0.00%
0	28	3.197	3.197	0.000	0.00%	0.00%
0	29	3.197	3.197	0.000	0.00%	0.00%
10	6	3.198	3.197	0.001	0.03%	0.50%
10	7	3.196	3.197	-0.002	-0.06%	0.96%
10	8	3.197	3.197	0.000	0.00%	0.05%
10	9	3.197	3.197	-0.001	-0.02%	0.27%
10	10	3.196	3.197	-0.001	-0.02%	0.31%
10	11	3.197	3.197	0.000	0.00%	0.01%
10	12	3.197	3.198	0.000	-0.01%	0.23%
10	13	3.197	3.197	0.000	0.00%	0.03%
10	14	3.198	3.197	0.001	0.02%	0.30%
10	15	3.197	3.197	0.000	-0.01%	0.17%
10	16	3.197	3.197	0.000	0.01%	0.23%
10	17	3.195	3.198	-0.002	-0.07%	1.09%
10	18	3.197	3.197	0.000	-0.01%	0.18%
10	19	3.197	3.197	0.000	0.01%	0.11%
10	20	3.197	3.198	0.000	0.00%	0.08%
10	21	3.197	3.196	0.001	0.03%	0.44%
10	22	3.197	3.197	0.000	0.00%	0.02%
10	23	3.197	3.197	0.000	0.00%	0.01%
10	24	3.197	3.197	-0.001	-0.02%	0.33%
10	25	3.196	3.196	0.000	-0.01%	0.11%
10	26	3.196	3.197	-0.001	-0.03%	0.52%
10	27	3.197	3.197	0.000	-0.01%	0.18%
10	28	3.197	3.197	0.000	0.00%	0.02%
10	29	3.197	3.196	0.001	0.02%	0.33%
30	6	3.198	3.197	0.000	0.01%	0.13%
30	7	3.196	3.197	-0.002	-0.06%	0.96%
30	8	3.197	3.197	0.000	0.00%	0.07%
30	9	3.197	3.197	0.000	0.01%	0.15%
30	10	3.196	3.197	-0.001	-0.03%	0.45%
30	11	3.197	3.199	-0.002	-0.05%	0.80%
30	12	3.197	3.196	0.001	0.03%	0.43%
30	13	3.197	3.197	0.000	-0.01%	0.20%
30	14	3.198	3.196	0.002	0.05%	0.79%
30	15	3.197	3.198	-0.001	-0.03%	0.47%
30	16	3.197	3.197	0.001	0.02%	0.26%
30	17	3.195	3.196	-0.001	-0.02%	0.27%
30	18	3.197	3.197	-0.001	-0.02%	0.31%
30	19	3.197	3.196	0.001	0.02%	0.32%
30	20	3.197	3.198	0.000	0.00%	0.06%
30	21	3.197	3.197	0.000	0.01%	0.14%
30	22	3.197	3.197	0.000	-0.01%	0.10%
30	23	3.197	3.197	0.000	0.01%	0.17%
30	24	3.197	3.198	-0.001	-0.03%	0.44%
30	25	3.196	3.197	0.000	-0.01%	0.18%
30	26	3.196	3.197	0.000	-0.01%	0.20%
30	27	3.197	3.196	0.001	0.02%	0.36%
30	28	3.197	3.197	0.000	0.00%	0.06%
30	29	3.197	3.197	0.000	-0.01%	0.15%
	Max	3.198	3.199	0.002	0.05%	1.09%
	Average	3.197	3.197	0.000	0.00%	0.19%
	Min	3.195	3.195	-0.002	-0.07%	0.00%
	Std Dev	0.001	0.001	0.001	0.02%	0.25%



60000117 VOH/CLKOUT8_P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	3.299999952	VOLTS		
Min Limit	3.099999905	VOLTS		
	krad	0	10	30
LL		3.100	3.100	3.100
Min		3.195	3.196	3.196
Average		3.197	3.197	3.197
Max		3.198	3.198	3.199
UL		3.300	3.300	3.300

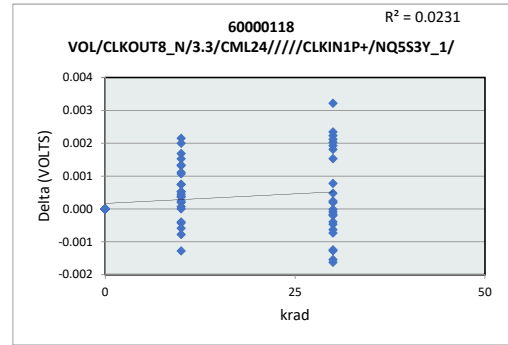


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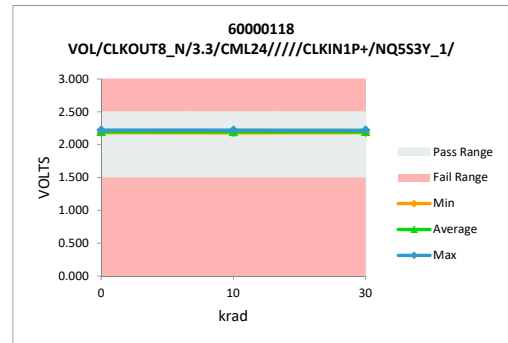
LMK04832-SEP

60000118 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.5	2.5
Min Limit	1.5	1.5

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.203	2.203	0.000	0.00%	0.00%
0	7	2.191	2.191	0.000	0.00%	0.00%
0	8	2.182	2.182	0.000	0.00%	0.00%
0	9	2.182	2.182	0.000	0.00%	0.00%
0	10	2.203	2.203	0.000	0.00%	0.00%
0	11	2.201	2.201	0.000	0.00%	0.00%
0	12	2.191	2.191	0.000	0.00%	0.00%
0	13	2.215	2.215	0.000	0.00%	0.00%
0	14	2.207	2.207	0.000	0.00%	0.00%
0	15	2.199	2.199	0.000	0.00%	0.00%
0	16	2.197	2.197	0.000	0.00%	0.00%
0	17	2.185	2.185	0.000	0.00%	0.00%
0	18	2.202	2.202	0.000	0.00%	0.00%
0	19	2.221	2.221	0.000	0.00%	0.00%
0	20	2.207	2.207	0.000	0.00%	0.00%
0	21	2.209	2.209	0.000	0.00%	0.00%
0	22	2.201	2.201	0.000	0.00%	0.00%
0	23	2.194	2.194	0.000	0.00%	0.00%
0	24	2.195	2.195	0.000	0.00%	0.00%
0	25	2.193	2.193	0.000	0.00%	0.00%
0	26	2.194	2.194	0.000	0.00%	0.00%
0	27	2.188	2.188	0.000	0.00%	0.00%
0	28	2.190	2.190	0.000	0.00%	0.00%
0	29	2.196	2.196	0.000	0.00%	0.00%
10	6	2.203	2.204	-0.001	-0.06%	0.13%
10	7	2.191	2.192	-0.001	-0.03%	0.06%
10	8	2.182	2.181	0.001	0.05%	0.11%
10	9	2.182	2.181	0.001	0.03%	0.07%
10	10	2.203	2.203	0.000	0.02%	0.04%
10	11	2.201	2.200	0.001	0.06%	0.13%
10	12	2.191	2.191	0.000	0.00%	0.00%
10	13	2.215	2.215	-0.001	-0.04%	0.08%
10	14	2.207	2.207	0.000	0.00%	0.01%
10	15	2.199	2.199	0.000	0.02%	0.04%
10	16	2.197	2.197	0.000	-0.02%	0.04%
10	17	2.185	2.184	0.001	0.03%	0.07%
10	18	2.202	2.203	0.000	-0.02%	0.04%
10	19	2.221	2.221	0.001	0.02%	0.05%
10	20	2.207	2.206	0.001	0.02%	0.05%
10	21	2.209	2.209	0.000	0.01%	0.02%
10	22	2.201	2.200	0.001	0.05%	0.11%
10	23	2.194	2.193	0.000	0.02%	0.04%
10	24	2.195	2.194	0.001	0.06%	0.13%
10	25	2.193	2.192	0.002	0.07%	0.15%
10	26	2.194	2.194	0.000	0.01%	0.02%
10	27	2.188	2.186	0.002	0.10%	0.21%
10	28	2.190	2.188	0.002	0.08%	0.17%
10	29	2.196	2.194	0.002	0.09%	0.20%
30	6	2.203	2.205	-0.002	-0.07%	0.16%
30	7	2.191	2.192	-0.001	-0.03%	0.06%
30	8	2.182	2.181	0.000	0.02%	0.05%
30	9	2.182	2.182	0.000	0.00%	0.00%
30	10	2.203	2.204	0.000	-0.02%	0.04%
30	11	2.201	2.201	0.000	0.01%	0.02%
30	12	2.191	2.191	0.000	-0.01%	0.02%
30	13	2.215	2.216	-0.001	-0.06%	0.12%
30	14	2.207	2.207	-0.001	-0.03%	0.07%
30	15	2.199	2.199	0.000	-0.02%	0.05%
30	16	2.197	2.198	-0.002	-0.07%	0.15%
30	17	2.185	2.186	-0.001	-0.06%	0.13%
30	18	2.202	2.203	0.000	-0.01%	0.02%
30	19	2.221	2.219	0.002	0.10%	0.21%
30	20	2.207	2.207	0.000	0.00%	0.01%
30	21	2.209	2.208	0.002	0.07%	0.15%
30	22	2.201	2.201	0.001	0.03%	0.08%
30	23	2.194	2.192	0.002	0.09%	0.19%
30	24	2.195	2.193	0.002	0.08%	0.18%
30	25	2.193	2.191	0.002	0.09%	0.20%
30	26	2.194	2.194	0.000	0.01%	0.02%
30	27	2.188	2.186	0.002	0.11%	0.23%
30	28	2.190	2.187	0.003	0.15%	0.32%
30	29	2.196	2.193	0.002	0.10%	0.22%
	Max	2.221	2.221	0.003	0.15%	0.32%
	Average	2.198	2.197	0.000	0.01%	0.07%
	Min	2.182	2.181	-0.002	-0.07%	0.00%
	Std Dev	0.010	0.010	0.001	0.04%	0.08%



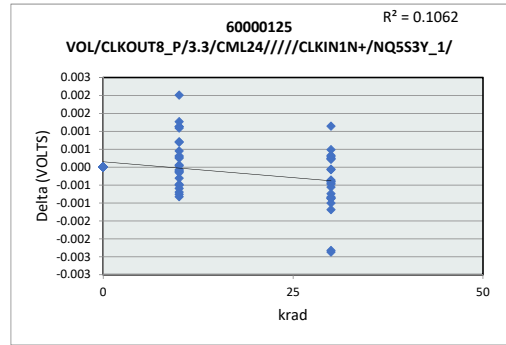
60000118 VOL/CLKOUT8_N/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.5	VOLTS	
Min Limit	1.5	VOLTS	
	krad	0	10
LL		1.500	1.500
Min		2.182	2.181
Average		2.198	2.197
Max		2.221	2.219
UL		2.500	2.500



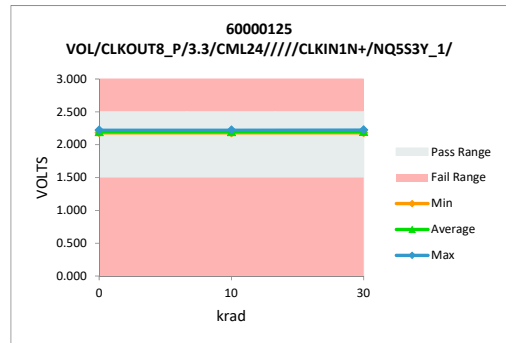
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60000125 VOL/CLKOUT8 P/3						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	2.5					
Min Limit	1.5					
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.204	2.204	0.000	0.00%	0.00%
0	7	2.191	2.191	0.000	0.00%	0.00%
0	8	2.180	2.180	0.000	0.00%	0.00%
0	9	2.182	2.182	0.000	0.00%	0.00%
0	10	2.203	2.203	0.000	0.00%	0.00%
0	11	2.200	2.200	0.000	0.00%	0.00%
0	12	2.190	2.190	0.000	0.00%	0.00%
0	13	2.215	2.215	0.000	0.00%	0.00%
0	14	2.205	2.205	0.000	0.00%	0.00%
0	15	2.199	2.199	0.000	0.00%	0.00%
0	16	2.198	2.198	0.000	0.00%	0.00%
0	17	2.184	2.184	0.000	0.00%	0.00%
0	18	2.202	2.202	0.000	0.00%	0.00%
0	19	2.220	2.220	0.000	0.00%	0.00%
0	20	2.206	2.206	0.000	0.00%	0.00%
0	21	2.209	2.209	0.000	0.00%	0.00%
0	22	2.201	2.201	0.000	0.00%	0.00%
0	23	2.192	2.192	0.000	0.00%	0.00%
0	24	2.192	2.192	0.000	0.00%	0.00%
0	25	2.192	2.192	0.000	0.00%	0.00%
0	26	2.194	2.194	0.000	0.00%	0.00%
0	27	2.186	2.186	0.000	0.00%	0.00%
0	28	2.188	2.188	0.000	0.00%	0.00%
0	29	2.194	2.194	0.000	0.00%	0.00%
10	6	2.204	2.204	0.000	0.01%	0.02%
10	7	2.191	2.190	0.000	0.02%	0.04%
10	8	2.180	2.180	0.000	0.00%	0.01%
10	9	2.182	2.181	0.001	0.05%	0.11%
10	10	2.203	2.202	0.001	0.03%	0.07%
10	11	2.200	2.200	0.001	0.03%	0.07%
10	12	2.190	2.189	0.001	0.05%	0.11%
10	13	2.215	2.214	0.001	0.05%	0.11%
10	14	2.205	2.206	-0.001	-0.04%	0.08%
10	15	2.199	2.197	0.002	0.09%	0.20%
10	16	2.198	2.196	0.001	0.06%	0.13%
10	17	2.184	2.184	0.000	0.00%	0.01%
10	18	2.202	2.202	0.000	-0.02%	0.05%
10	19	2.220	2.220	0.000	-0.01%	0.03%
10	20	2.206	2.206	0.000	0.00%	0.00%
10	21	2.209	2.209	-0.001	-0.03%	0.06%
10	22	2.201	2.201	0.000	0.00%	0.01%
10	23	2.192	2.192	-0.001	-0.02%	0.05%
10	24	2.192	2.193	-0.001	-0.03%	0.08%
10	25	2.192	2.192	0.000	-0.01%	0.02%
10	26	2.194	2.194	-0.001	-0.03%	0.07%
10	27	2.186	2.186	0.000	0.01%	0.03%
10	28	2.188	2.188	0.000	0.01%	0.03%
10	29	2.194	2.194	0.000	-0.01%	0.01%
30	6	2.204	2.204	0.000	-0.02%	0.04%
30	7	2.191	2.192	-0.001	-0.05%	0.10%
30	8	2.180	2.180	0.000	0.00%	0.01%
30	9	2.182	2.181	0.001	0.05%	0.11%
30	10	2.203	2.203	0.000	0.00%	0.01%
30	11	2.200	2.201	-0.001	-0.04%	0.09%
30	12	2.190	2.190	0.000	0.01%	0.02%
30	13	2.215	2.215	0.000	0.01%	0.02%
30	14	2.205	2.206	0.000	-0.02%	0.05%
30	15	2.199	2.198	0.000	0.01%	0.03%
30	16	2.198	2.197	0.000	0.02%	0.05%
30	17	2.184	2.185	-0.001	-0.03%	0.07%
30	18	2.202	2.203	-0.001	-0.04%	0.09%
30	19	2.220	2.222	-0.002	-0.11%	0.24%
30	20	2.206	2.207	0.000	-0.02%	0.04%
30	21	2.209	2.210	-0.001	-0.05%	0.12%
30	22	2.201	2.202	-0.001	-0.04%	0.09%
30	23	2.192	2.192	0.000	-0.02%	0.04%
30	24	2.192	2.194	-0.002	-0.11%	0.23%
30	25	2.192	2.193	-0.001	-0.04%	0.08%
30	26	2.194	2.194	-0.001	-0.03%	0.06%
30	27	2.186	2.186	0.000	-0.02%	0.04%
30	28	2.188	2.188	0.000	0.01%	0.03%
30	29	2.194	2.194	0.000	0.01%	0.02%
	Max	2.220	2.222	0.002	0.09%	0.24%
	Average	2.197	2.197	0.000	0.00%	0.04%
	Min	2.180	2.180	-0.002	-0.11%	0.00%
	Std Dev	0.010	0.010	0.001	0.03%	0.05%



60000125 VOL/CLKOUT8 P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.5 VOLTS		
Min Limit	1.5 VOLTS		
krad	0	10	30
LL	1.500	1.500	1.500
Min	2.180	2.180	2.180
Average	2.197	2.197	2.197
Max	2.220	2.220	2.222
UL	2.500	2.500	2.500

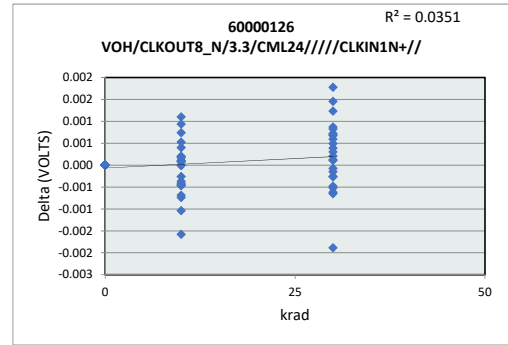


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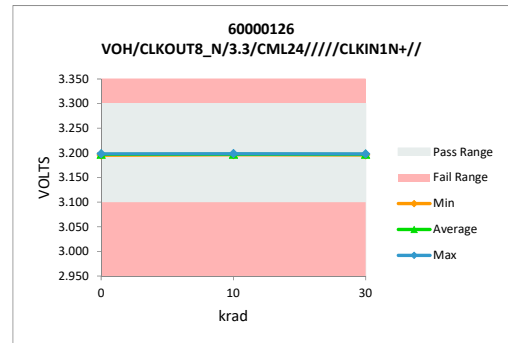
LMK04832-SEP

60000126 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.197	3.197	0.000	0.00%	0.00%
0	7	3.197	3.197	0.000	0.00%	0.00%
0	8	3.196	3.196	0.000	0.00%	0.00%
0	9	3.197	3.197	0.000	0.00%	0.00%
0	10	3.197	3.197	0.000	0.00%	0.00%
0	11	3.197	3.197	0.000	0.00%	0.00%
0	12	3.197	3.197	0.000	0.00%	0.00%
0	13	3.197	3.197	0.000	0.00%	0.00%
0	14	3.197	3.197	0.000	0.00%	0.00%
0	15	3.197	3.197	0.000	0.00%	0.00%
0	16	3.197	3.197	0.000	0.00%	0.00%
0	17	3.198	3.198	0.000	0.00%	0.00%
0	18	3.198	3.198	0.000	0.00%	0.00%
0	19	3.197	3.197	0.000	0.00%	0.00%
0	20	3.198	3.198	0.000	0.00%	0.00%
0	21	3.196	3.196	0.000	0.00%	0.00%
0	22	3.198	3.198	0.000	0.00%	0.00%
0	23	3.197	3.197	0.000	0.00%	0.00%
0	24	3.198	3.198	0.000	0.00%	0.00%
0	25	3.198	3.198	0.000	0.00%	0.00%
0	26	3.197	3.197	0.000	0.00%	0.00%
0	27	3.196	3.196	0.000	0.00%	0.00%
0	28	3.198	3.198	0.000	0.00%	0.00%
0	29	3.195	3.195	0.000	0.00%	0.00%
10	6	3.197	3.197	0.000	0.00%	0.04%
10	7	3.197	3.197	0.000	0.01%	0.20%
10	8	3.196	3.197	0.000	-0.01%	0.23%
10	9	3.197	3.197	0.000	0.01%	0.10%
10	10	3.197	3.197	0.000	0.00%	0.05%
10	11	3.197	3.197	0.000	-0.01%	0.22%
10	12	3.197	3.197	0.000	0.00%	0.01%
10	13	3.197	3.198	0.000	-0.01%	0.24%
10	14	3.197	3.196	0.001	0.02%	0.37%
10	15	3.197	3.197	0.000	0.00%	0.00%
10	16	3.197	3.198	0.000	-0.01%	0.21%
10	17	3.198	3.197	0.001	0.03%	0.55%
10	18	3.198	3.197	0.001	0.02%	0.26%
10	19	3.197	3.198	-0.001	-0.02%	0.37%
10	20	3.198	3.198	0.000	0.00%	0.03%
10	21	3.196	3.196	0.000	0.01%	0.10%
10	22	3.198	3.198	0.000	-0.01%	0.13%
10	23	3.197	3.197	-0.001	-0.02%	0.35%
10	24	3.198	3.197	0.001	0.03%	0.47%
10	25	3.198	3.197	0.000	0.01%	0.08%
10	26	3.197	3.197	0.000	0.00%	0.05%
10	27	3.196	3.197	-0.001	-0.03%	0.52%
10	28	3.198	3.198	0.000	-0.01%	0.19%
10	29	3.195	3.197	-0.002	-0.05%	0.79%
30	6	3.197	3.197	0.000	0.00%	0.04%
30	7	3.197	3.197	0.000	0.02%	0.24%
30	8	3.196	3.196	0.000	-0.01%	0.13%
30	9	3.197	3.197	-0.001	-0.02%	0.31%
30	10	3.197	3.197	0.000	0.01%	0.19%
30	11	3.197	3.197	-0.001	-0.02%	0.26%
30	12	3.197	3.196	0.001	0.04%	0.61%
30	13	3.197	3.197	0.000	0.00%	0.08%
30	14	3.197	3.197	0.000	-0.01%	0.14%
30	15	3.197	3.196	0.001	0.03%	0.41%
30	16	3.197	3.197	0.001	0.03%	0.43%
30	17	3.198	3.197	0.001	0.02%	0.36%
30	18	3.198	3.197	0.001	0.02%	0.30%
30	19	3.197	3.196	0.001	0.02%	0.34%
30	20	3.198	3.197	0.001	0.02%	0.34%
30	21	3.196	3.197	-0.001	-0.02%	0.33%
30	22	3.198	3.198	0.000	0.01%	0.10%
30	23	3.197	3.197	0.000	-0.02%	0.24%
30	24	3.198	3.198	0.000	0.01%	0.15%
30	25	3.198	3.196	0.001	0.05%	0.73%
30	26	3.197	3.197	0.000	0.00%	0.06%
30	27	3.196	3.196	0.000	0.00%	0.05%
30	28	3.198	3.196	0.002	0.06%	0.89%
30	29	3.195	3.197	-0.002	-0.06%	0.94%
Max		3.198	3.198	0.002	0.06%	0.94%
Average		3.197	3.197	0.000	0.00%	0.18%
Min		3.195	3.195	-0.002	-0.06%	0.00%
Std Dev		0.001	0.001	0.001	0.02%	0.23%



60000126 VOH/CLKOUT8_N/3.3/CML24////CLKIN1N+//			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	3.299999952	VOLTS	
Min Limit	3.099999905	VOLTS	
krad	0	10	30
LL	3.100	3.100	3.100
Min	3.195	3.196	3.196
Average	3.197	3.197	3.197
Max	3.198	3.198	3.198
UL	3.300	3.300	3.300

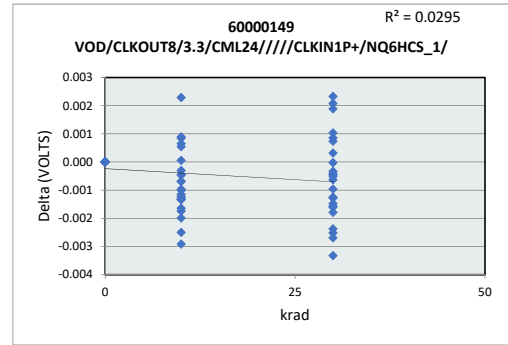


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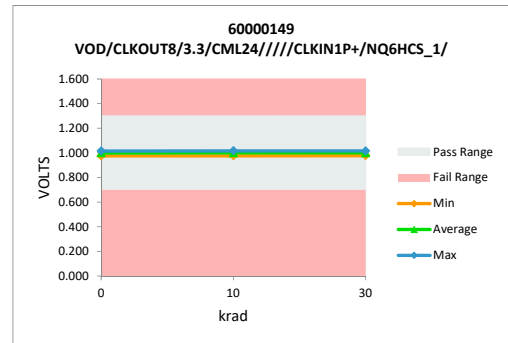
LMK04832-SEP

60000149 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.299999952	1.299999952
Min Limit	0.699999988	0.699999988

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.995	0.995	0.000	0.00%	0.00%
0	7	1.004	1.004	0.000	0.00%	0.00%
0	8	1.015	1.015	0.000	0.00%	0.00%
0	9	1.015	1.015	0.000	0.00%	0.00%
0	10	0.993	0.993	0.000	0.00%	0.00%
0	11	0.996	0.996	0.000	0.00%	0.00%
0	12	1.006	1.006	0.000	0.00%	0.00%
0	13	0.982	0.982	0.000	0.00%	0.00%
0	14	0.991	0.991	0.000	0.00%	0.00%
0	15	0.998	0.998	0.000	0.00%	0.00%
0	16	1.001	1.001	0.000	0.00%	0.00%
0	17	1.011	1.011	0.000	0.00%	0.00%
0	18	0.994	0.994	0.000	0.00%	0.00%
0	19	0.976	0.976	0.000	0.00%	0.00%
0	20	0.991	0.991	0.000	0.00%	0.00%
0	21	0.988	0.988	0.000	0.00%	0.00%
0	22	0.995	0.995	0.000	0.00%	0.00%
0	23	1.003	1.003	0.000	0.00%	0.00%
0	24	1.002	1.002	0.000	0.00%	0.00%
0	25	1.003	1.003	0.000	0.00%	0.00%
0	26	1.002	1.002	0.000	0.00%	0.00%
0	27	1.009	1.009	0.000	0.00%	0.00%
0	28	1.007	1.007	0.000	0.00%	0.00%
0	29	1.001	1.001	0.000	0.00%	0.00%
10	6	0.995	0.992	0.002	0.23%	0.38%
10	7	1.004	1.006	-0.001	-0.13%	0.22%
10	8	1.015	1.016	-0.001	-0.10%	0.16%
10	9	1.015	1.016	-0.001	-0.13%	0.21%
10	10	0.993	0.994	-0.001	-0.10%	0.17%
10	11	0.996	0.997	-0.001	-0.13%	0.22%
10	12	1.006	1.007	0.000	-0.05%	0.08%
10	13	0.982	0.981	0.001	0.09%	0.14%
10	14	0.991	0.991	0.001	0.05%	0.09%
10	15	0.998	0.998	-0.001	-0.07%	0.12%
10	16	1.001	1.000	0.001	0.09%	0.15%
10	17	1.011	1.014	-0.003	-0.29%	0.49%
10	18	0.994	0.994	0.000	0.01%	0.01%
10	19	0.976	0.976	0.000	-0.03%	0.05%
10	20	0.991	0.992	-0.001	-0.07%	0.11%
10	21	0.988	0.987	0.001	0.07%	0.11%
10	22	0.995	0.996	-0.001	-0.12%	0.19%
10	23	1.003	1.004	0.000	-0.05%	0.08%
10	24	1.002	1.004	-0.002	-0.20%	0.33%
10	25	1.003	1.005	-0.002	-0.17%	0.29%
10	26	1.002	1.003	-0.001	-0.12%	0.21%
10	27	1.009	1.011	-0.003	-0.25%	0.42%
10	28	1.007	1.009	-0.002	-0.16%	0.27%
10	29	1.001	1.002	-0.001	-0.13%	0.22%
30	6	0.995	0.993	0.002	0.19%	0.31%
30	7	1.004	1.006	-0.001	-0.13%	0.21%
30	8	1.015	1.015	0.000	-0.03%	0.06%
30	9	1.015	1.015	0.000	0.03%	0.05%
30	10	0.993	0.993	-0.001	-0.05%	0.09%
30	11	0.996	0.998	-0.002	-0.18%	0.30%
30	12	1.006	1.005	0.001	0.10%	0.17%
30	13	0.982	0.981	0.001	0.09%	0.14%
30	14	0.991	0.989	0.002	0.23%	0.39%
30	15	0.998	0.998	0.000	-0.05%	0.08%
30	16	1.001	0.998	0.002	0.21%	0.35%
30	17	1.011	1.010	0.001	0.07%	0.12%
30	18	0.994	0.995	0.000	-0.04%	0.07%
30	19	0.976	0.977	-0.001	-0.15%	0.25%
30	20	0.991	0.991	0.000	0.00%	0.00%
30	21	0.988	0.989	-0.001	-0.13%	0.21%
30	22	0.995	0.996	-0.001	-0.10%	0.16%
30	23	1.003	1.005	-0.002	-0.16%	0.26%
30	24	1.002	1.005	-0.003	-0.27%	0.45%
30	25	1.003	1.006	-0.002	-0.24%	0.40%
30	26	1.002	1.003	-0.001	-0.06%	0.11%
30	27	1.009	1.011	-0.002	-0.16%	0.27%
30	28	1.007	1.010	-0.003	-0.33%	0.55%
30	29	1.001	1.003	-0.003	-0.25%	0.42%
	Max	1.015	1.016	0.002	0.23%	0.55%
	Average	0.999	1.000	0.000	-0.04%	0.14%
	Min	0.976	0.976	-0.003	-0.33%	0.00%
	Std Dev	0.009	0.010	0.001	0.11%	0.15%



60000149 VOD/CLKOUT8/3.3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.299999952	VOLTS		
Min Limit	0.699999988	VOLTS		
	krad	0	10	30
LL		0.700	0.700	0.700
Min		0.976	0.976	0.977
Average		0.999	1.000	1.000
Max		1.015	1.016	1.015
UL		1.300	1.300	1.300

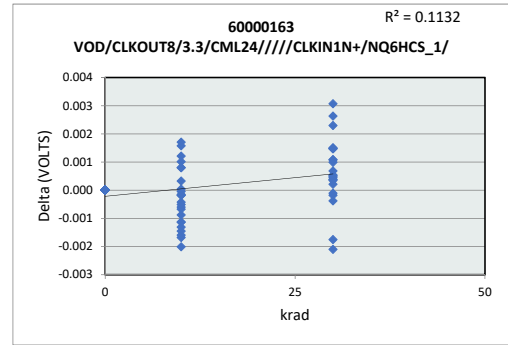


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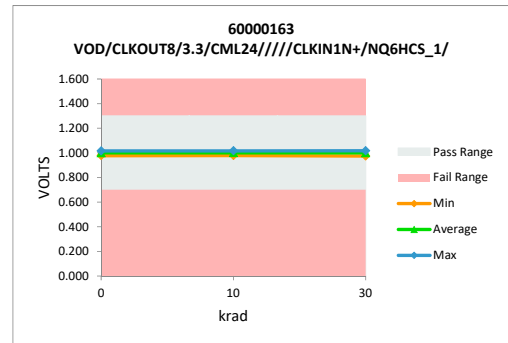
LMK04832-SEP

60000163 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.299999952	1.299999952
Min Limit	0.699999988	0.699999988

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.993	0.993	0.000	0.00%	0.00%
0	7	1.007	1.007	0.000	0.00%	0.00%
0	8	1.016	1.016	0.000	0.00%	0.00%
0	9	1.015	1.015	0.000	0.00%	0.00%
0	10	0.994	0.994	0.000	0.00%	0.00%
0	11	0.997	0.997	0.000	0.00%	0.00%
0	12	1.007	1.007	0.000	0.00%	0.00%
0	13	0.982	0.982	0.000	0.00%	0.00%
0	14	0.992	0.992	0.000	0.00%	0.00%
0	15	0.998	0.998	0.000	0.00%	0.00%
0	16	1.000	1.000	0.000	0.00%	0.00%
0	17	1.014	1.014	0.000	0.00%	0.00%
0	18	0.996	0.996	0.000	0.00%	0.00%
0	19	0.977	0.977	0.000	0.00%	0.00%
0	20	0.992	0.992	0.000	0.00%	0.00%
0	21	0.988	0.988	0.000	0.00%	0.00%
0	22	0.997	0.997	0.000	0.00%	0.00%
0	23	1.005	1.005	0.000	0.00%	0.00%
0	24	1.006	1.006	0.000	0.00%	0.00%
0	25	1.006	1.006	0.000	0.00%	0.00%
0	26	1.003	1.003	0.000	0.00%	0.00%
0	27	1.010	1.010	0.000	0.00%	0.00%
0	28	1.009	1.009	0.000	0.00%	0.00%
0	29	1.001	1.001	0.000	0.00%	0.00%
10	6	0.993	0.994	0.000	-0.02%	0.03%
10	7	1.007	1.007	0.000	0.00%	0.01%
10	8	1.016	1.016	-0.001	-0.05%	0.09%
10	9	1.015	1.016	-0.001	-0.09%	0.15%
10	10	0.994	0.995	-0.001	-0.06%	0.10%
10	11	0.997	0.998	-0.001	-0.11%	0.19%
10	12	1.007	1.008	-0.001	-0.11%	0.19%
10	13	0.982	0.984	-0.002	-0.16%	0.27%
10	14	0.992	0.990	0.002	0.16%	0.26%
10	15	0.998	1.000	-0.002	-0.20%	0.34%
10	16	1.000	1.001	-0.002	-0.17%	0.28%
10	17	1.014	1.012	0.001	0.12%	0.20%
10	18	0.996	0.995	0.001	0.10%	0.17%
10	19	0.977	0.978	0.000	-0.04%	0.07%
10	20	0.992	0.991	0.000	0.00%	0.01%
10	21	0.988	0.987	0.001	0.08%	0.13%
10	22	0.997	0.997	0.000	-0.02%	0.03%
10	23	1.005	1.005	0.000	-0.02%	0.03%
10	24	1.006	1.004	0.002	0.17%	0.28%
10	25	1.006	1.006	0.000	0.03%	0.05%
10	26	1.003	1.003	0.001	0.08%	0.13%
10	27	1.010	1.011	-0.001	-0.13%	0.22%
10	28	1.009	1.010	-0.001	-0.07%	0.11%
10	29	1.001	1.002	-0.001	-0.15%	0.24%
30	6	0.993	0.993	0.000	0.04%	0.06%
30	7	1.007	1.005	0.001	0.15%	0.25%
30	8	1.016	1.016	0.000	-0.02%	0.03%
30	9	1.015	1.017	-0.002	-0.17%	0.29%
30	10	0.994	0.994	0.000	0.04%	0.07%
30	11	0.997	0.996	0.000	0.03%	0.06%
30	12	1.007	1.006	0.001	0.10%	0.16%
30	13	0.982	0.983	0.000	-0.04%	0.06%
30	14	0.992	0.992	0.000	0.02%	0.03%
30	15	0.998	0.998	0.000	0.05%	0.08%
30	16	1.000	0.999	0.000	0.04%	0.06%
30	17	1.014	1.012	0.001	0.14%	0.24%
30	18	0.996	0.995	0.001	0.15%	0.25%
30	19	0.977	0.974	0.003	0.31%	0.51%
30	20	0.992	0.990	0.001	0.11%	0.18%
30	21	0.988	0.987	0.001	0.05%	0.09%
30	22	0.997	0.996	0.001	0.11%	0.18%
30	23	1.005	1.005	0.000	-0.01%	0.02%
30	24	1.006	1.003	0.003	0.26%	0.44%
30	25	1.006	1.004	0.002	0.23%	0.38%
30	26	1.003	1.003	0.001	0.07%	0.11%
30	27	1.010	1.009	0.000	0.05%	0.08%
30	28	1.009	1.008	0.001	0.15%	0.25%
30	29	1.001	1.003	-0.002	-0.21%	0.35%
Max		1.016	1.017	0.003	0.31%	0.51%
Average		1.000	1.000	0.000	0.01%	0.11%
Min		0.977	0.974	-0.002	-0.21%	0.00%
Std Dev		0.010	0.010	0.001	0.10%	0.12%



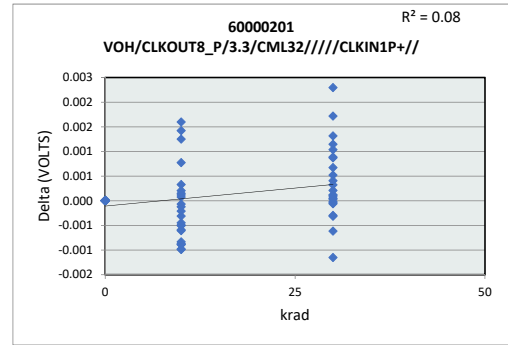
60000163 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.299999952	VOLTS	
Min Limit	0.699999988	VOLTS	
krad	0	10	30
LL	0.700	0.700	0.700
Min	0.977	0.978	0.974
Average	1.000	1.000	1.000
Max	1.016	1.016	1.017
UL	1.300	1.300	1.300



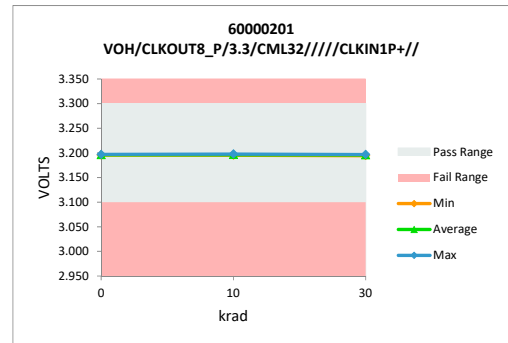
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60000201 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.197	3.197	0.000	0.00%	0.00%
0	7	3.196	3.196	0.000	0.00%	0.00%
0	8	3.197	3.197	0.000	0.00%	0.00%
0	9	3.196	3.196	0.000	0.00%	0.00%
0	10	3.196	3.196	0.000	0.00%	0.00%
0	11	3.196	3.196	0.000	0.00%	0.00%
0	12	3.196	3.196	0.000	0.00%	0.00%
0	13	3.197	3.197	0.000	0.00%	0.00%
0	14	3.196	3.196	0.000	0.00%	0.00%
0	15	3.196	3.196	0.000	0.00%	0.00%
0	16	3.197	3.197	0.000	0.00%	0.00%
0	17	3.196	3.196	0.000	0.00%	0.00%
0	18	3.197	3.197	0.000	0.00%	0.00%
0	19	3.196	3.196	0.000	0.00%	0.00%
0	20	3.196	3.196	0.000	0.00%	0.00%
0	21	3.196	3.196	0.000	0.00%	0.00%
0	22	3.196	3.196	0.000	0.00%	0.00%
0	23	3.196	3.196	0.000	0.00%	0.00%
0	24	3.196	3.196	0.000	0.00%	0.00%
0	25	3.196	3.196	0.000	0.00%	0.00%
0	26	3.196	3.196	0.000	0.00%	0.00%
0	27	3.197	3.197	0.000	0.00%	0.00%
0	28	3.196	3.196	0.000	0.00%	0.00%
0	29	3.197	3.197	0.000	0.00%	0.00%
10	6	3.197	3.197	-0.001	-0.02%	0.30%
10	7	3.196	3.197	-0.001	-0.03%	0.44%
10	8	3.197	3.196	0.000	0.01%	0.10%
10	9	3.196	3.196	-0.001	-0.02%	0.31%
10	10	3.196	3.197	-0.001	-0.03%	0.44%
10	11	3.196	3.195	0.001	0.04%	0.62%
10	12	3.196	3.196	-0.001	-0.03%	0.42%
10	13	3.197	3.197	0.000	0.00%	0.06%
10	14	3.196	3.196	-0.001	-0.02%	0.25%
10	15	3.196	3.196	0.000	-0.01%	0.11%
10	16	3.197	3.198	-0.001	-0.03%	0.50%
10	17	3.196	3.196	0.000	0.01%	0.16%
10	18	3.197	3.195	0.001	0.04%	0.71%
10	19	3.196	3.197	-0.001	-0.03%	0.45%
10	20	3.196	3.197	0.000	-0.01%	0.16%
10	21	3.196	3.197	0.000	-0.01%	0.23%
10	22	3.196	3.196	0.000	0.00%	0.04%
10	23	3.196	3.196	0.000	0.00%	0.06%
10	24	3.196	3.197	-0.001	-0.03%	0.49%
10	25	3.196	3.196	0.000	-0.02%	0.25%
10	26	3.196	3.196	0.000	0.00%	0.07%
10	27	3.197	3.196	0.001	0.02%	0.39%
10	28	3.196	3.196	0.000	0.00%	0.03%
10	29	3.197	3.195	0.002	0.05%	0.80%
30	6	3.197	3.196	0.001	0.03%	0.52%
30	7	3.196	3.195	0.001	0.03%	0.43%
30	8	3.197	3.196	0.001	0.03%	0.44%
30	9	3.196	3.195	0.000	0.01%	0.10%
30	10	3.196	3.196	0.000	0.00%	0.01%
30	11	3.196	3.196	0.001	0.02%	0.26%
30	12	3.196	3.196	-0.001	-0.02%	0.31%
30	13	3.197	3.195	0.001	0.04%	0.66%
30	14	3.196	3.197	-0.001	-0.04%	0.58%
30	15	3.196	3.196	0.000	-0.01%	0.15%
30	16	3.197	3.196	0.000	0.01%	0.16%
30	17	3.196	3.195	0.001	0.02%	0.34%
30	18	3.197	3.197	0.000	0.00%	0.02%
30	19	3.196	3.196	0.000	0.00%	0.06%
30	20	3.196	3.196	0.000	0.00%	0.05%
30	21	3.196	3.196	0.000	0.00%	0.04%
30	22	3.196	3.195	0.001	0.04%	0.57%
30	23	3.196	3.196	0.000	0.00%	0.03%
30	24	3.196	3.195	0.000	0.01%	0.20%
30	25	3.196	3.196	0.000	-0.01%	0.16%
30	26	3.196	3.196	0.000	0.00%	0.02%
30	27	3.197	3.194	0.002	0.07%	1.15%
30	28	3.196	3.196	0.000	0.00%	0.02%
30	29	3.197	3.195	0.002	0.05%	0.86%
Max		3.197	3.198	0.002	0.07%	1.15%
Average		3.196	3.196	0.000	0.00%	0.20%
Min		3.196	3.194	-0.001	-0.04%	0.00%
Std Dev		0.000	0.001	0.001	0.02%	0.26%



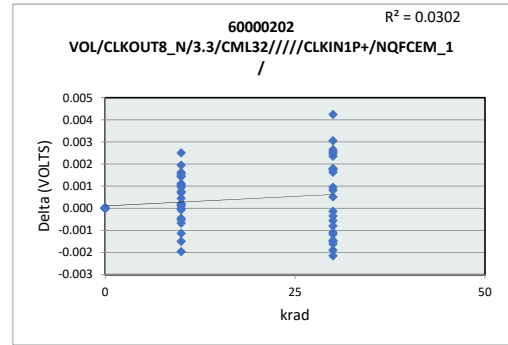
60000201 VOH/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	3.299999952	VOLTS	
Min Limit	3.099999905	VOLTS	
krad	0	10	30
LL	3.100	3.100	3.100
Min	3.196	3.195	3.194
Average	3.196	3.196	3.196
Max	3.197	3.198	3.197
UL	3.300	3.300	3.300



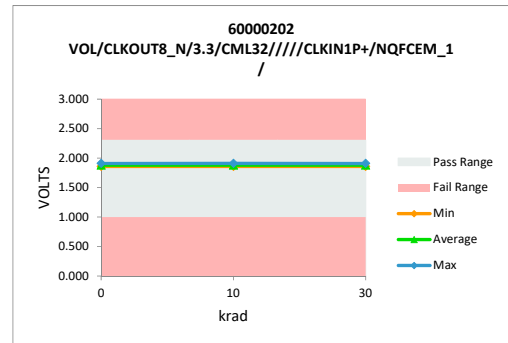
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60000202 VOL/CLKOUT8_N/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.299999952	2.299999952
Min Limit	1	1

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.888	1.888	0.000	0.00%	0.00%
0	7	1.871	1.871	0.000	0.00%	0.00%
0	8	1.859	1.859	0.000	0.00%	0.00%
0	9	1.858	1.858	0.000	0.00%	0.00%
0	10	1.888	1.888	0.000	0.00%	0.00%
0	11	1.883	1.883	0.000	0.00%	0.00%
0	12	1.871	1.871	0.000	0.00%	0.00%
0	13	1.901	1.901	0.000	0.00%	0.00%
0	14	1.892	1.892	0.000	0.00%	0.00%
0	15	1.883	1.883	0.000	0.00%	0.00%
0	16	1.880	1.880	0.000	0.00%	0.00%
0	17	1.864	1.864	0.000	0.00%	0.00%
0	18	1.886	1.886	0.000	0.00%	0.00%
0	19	1.909	1.909	0.000	0.00%	0.00%
0	20	1.894	1.894	0.000	0.00%	0.00%
0	21	1.896	1.896	0.000	0.00%	0.00%
0	22	1.887	1.887	0.000	0.00%	0.00%
0	23	1.874	1.874	0.000	0.00%	0.00%
0	24	1.875	1.875	0.000	0.00%	0.00%
0	25	1.873	1.873	0.000	0.00%	0.00%
0	26	1.877	1.877	0.000	0.00%	0.00%
0	27	1.865	1.865	0.000	0.00%	0.00%
0	28	1.868	1.868	0.000	0.00%	0.00%
0	29	1.878	1.878	0.000	0.00%	0.00%
10	6	1.888	1.889	-0.001	-0.08%	0.12%
10	7	1.871	1.872	-0.001	-0.06%	0.09%
10	8	1.859	1.859	0.000	0.00%	0.01%
10	9	1.858	1.857	0.001	0.05%	0.07%
10	10	1.888	1.887	0.001	0.06%	0.09%
10	11	1.883	1.884	0.000	-0.02%	0.04%
10	12	1.871	1.871	-0.001	-0.03%	0.04%
10	13	1.901	1.902	-0.001	-0.04%	0.05%
10	14	1.892	1.891	0.000	0.01%	0.01%
10	15	1.883	1.882	0.001	0.06%	0.08%
10	16	1.880	1.882	-0.002	-0.10%	0.15%
10	17	1.864	1.863	0.001	0.06%	0.08%
10	18	1.886	1.886	0.000	0.01%	0.01%
10	19	1.909	1.909	0.000	0.01%	0.02%
10	20	1.894	1.894	0.001	0.04%	0.06%
10	21	1.896	1.896	0.000	0.00%	0.00%
10	22	1.887	1.886	0.002	0.08%	0.12%
10	23	1.874	1.873	0.001	0.08%	0.11%
10	24	1.875	1.874	0.001	0.08%	0.11%
10	25	1.873	1.873	0.000	0.02%	0.03%
10	26	1.877	1.874	0.003	0.13%	0.19%
10	27	1.865	1.863	0.002	0.09%	0.12%
10	28	1.868	1.868	0.001	0.04%	0.05%
10	29	1.878	1.876	0.002	0.10%	0.15%
30	6	1.888	1.889	-0.002	-0.08%	0.12%
30	7	1.871	1.872	-0.001	-0.06%	0.08%
30	8	1.859	1.860	-0.001	-0.04%	0.06%
30	9	1.858	1.858	0.000	-0.01%	0.01%
30	10	1.888	1.888	0.001	0.03%	0.04%
30	11	1.883	1.885	-0.002	-0.09%	0.12%
30	12	1.871	1.872	-0.001	-0.06%	0.09%
30	13	1.901	1.903	-0.001	-0.08%	0.11%
30	14	1.892	1.893	-0.002	-0.10%	0.15%
30	15	1.883	1.883	0.000	-0.02%	0.03%
30	16	1.880	1.882	-0.002	-0.11%	0.17%
30	17	1.864	1.864	-0.001	-0.03%	0.04%
30	18	1.886	1.885	0.001	0.04%	0.06%
30	19	1.909	1.908	0.001	0.05%	0.07%
30	20	1.894	1.892	0.002	0.13%	0.19%
30	21	1.896	1.894	0.002	0.09%	0.13%
30	22	1.887	1.885	0.003	0.13%	0.20%
30	23	1.874	1.873	0.002	0.09%	0.14%
30	24	1.875	1.872	0.003	0.14%	0.20%
30	25	1.873	1.871	0.002	0.10%	0.14%
30	26	1.877	1.874	0.002	0.12%	0.18%
30	27	1.865	1.863	0.002	0.09%	0.13%
30	28	1.868	1.865	0.003	0.16%	0.23%
30	29	1.878	1.873	0.004	0.23%	0.33%
Max		1.909	1.909	0.004	0.23%	0.33%
Average		1.880	1.880	0.000	0.02%	0.07%
Min		1.858	1.857	-0.002	-0.11%	0.00%
Std Dev		0.013	0.013	0.001	0.07%	0.07%



60000202 VOL/CLKOUT8_N/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.299999952	VOLTS		
Min Limit	1	VOLTS		
	krad	0	10	30
LL		1.000	1.000	1.000
Min		1.858	1.857	1.858
Average		1.880	1.880	1.879
Max		1.909	1.909	1.908
UL		2.300	2.300	2.300

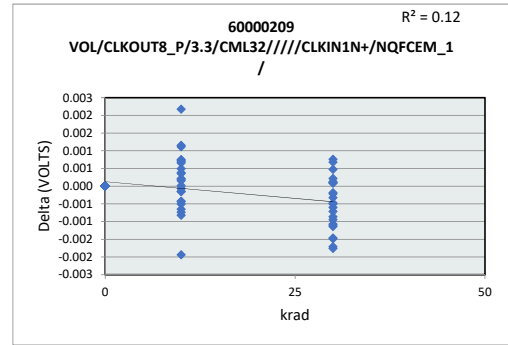


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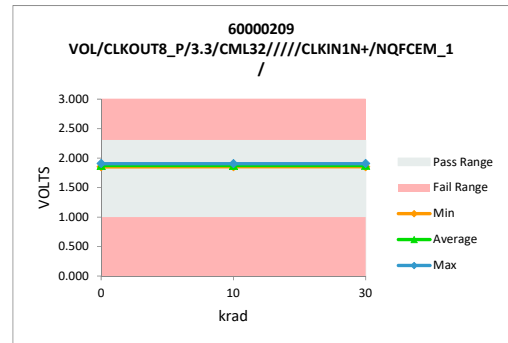
LMK04832-SEP

		60000209 VOL/CLKOUT8 P/3	
		SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		2.299999952	2.299999952
Min Limit		1	1

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.884	1.884	0.000	0.00%	0.00%
0	7	1.867	1.867	0.000	0.00%	0.00%
0	8	1.852	1.852	0.000	0.00%	0.00%
0	9	1.853	1.853	0.000	0.00%	0.00%
0	10	1.883	1.883	0.000	0.00%	0.00%
0	11	1.879	1.879	0.000	0.00%	0.00%
0	12	1.866	1.866	0.000	0.00%	0.00%
0	13	1.898	1.898	0.000	0.00%	0.00%
0	14	1.887	1.887	0.000	0.00%	0.00%
0	15	1.877	1.877	0.000	0.00%	0.00%
0	16	1.876	1.876	0.000	0.00%	0.00%
0	17	1.859	1.859	0.000	0.00%	0.00%
0	18	1.881	1.881	0.000	0.00%	0.00%
0	19	1.905	1.905	0.000	0.00%	0.00%
0	20	1.888	1.888	0.000	0.00%	0.00%
0	21	1.891	1.891	0.000	0.00%	0.00%
0	22	1.881	1.881	0.000	0.00%	0.00%
0	23	1.869	1.869	0.000	0.00%	0.00%
0	24	1.869	1.869	0.000	0.00%	0.00%
0	25	1.869	1.869	0.000	0.00%	0.00%
0	26	1.871	1.871	0.000	0.00%	0.00%
0	27	1.859	1.859	0.000	0.00%	0.00%
0	28	1.863	1.863	0.000	0.00%	0.00%
0	29	1.871	1.871	0.000	0.00%	0.00%
10	6	1.884	1.884	0.000	0.02%	0.03%
10	7	1.867	1.866	0.000	0.03%	0.04%
10	8	1.852	1.854	-0.002	-0.10%	0.15%
10	9	1.853	1.852	0.001	0.06%	0.09%
10	10	1.883	1.882	0.001	0.04%	0.05%
10	11	1.879	1.879	0.000	0.01%	0.02%
10	12	1.866	1.866	0.000	0.00%	0.00%
10	13	1.898	1.898	0.000	0.01%	0.02%
10	14	1.887	1.887	0.000	-0.01%	0.01%
10	15	1.877	1.877	0.000	0.01%	0.01%
10	16	1.876	1.876	-0.001	-0.04%	0.06%
10	17	1.859	1.857	0.002	0.12%	0.17%
10	18	1.881	1.881	0.000	-0.02%	0.03%
10	19	1.905	1.905	0.001	0.04%	0.06%
10	20	1.888	1.888	-0.001	-0.03%	0.05%
10	21	1.891	1.892	-0.001	-0.03%	0.04%
10	22	1.881	1.881	0.001	0.04%	0.06%
10	23	1.869	1.868	0.001	0.06%	0.09%
10	24	1.869	1.869	0.000	-0.01%	0.01%
10	25	1.869	1.868	0.000	0.02%	0.03%
10	26	1.871	1.871	0.000	-0.02%	0.03%
10	27	1.859	1.860	-0.001	-0.04%	0.06%
10	28	1.863	1.862	0.001	0.03%	0.05%
10	29	1.871	1.871	0.000	0.00%	0.01%
30	6	1.884	1.885	-0.001	-0.03%	0.05%
30	7	1.867	1.866	0.001	0.04%	0.06%
30	8	1.852	1.853	-0.001	-0.05%	0.07%
30	9	1.853	1.853	0.000	0.00%	0.01%
30	10	1.883	1.883	0.000	0.01%	0.01%
30	11	1.879	1.880	-0.001	-0.04%	0.06%
30	12	1.866	1.867	-0.001	-0.06%	0.09%
30	13	1.898	1.898	0.000	0.01%	0.01%
30	14	1.887	1.888	-0.001	-0.08%	0.11%
30	15	1.877	1.878	0.000	-0.03%	0.04%
30	16	1.876	1.877	-0.002	-0.09%	0.13%
30	17	1.859	1.859	0.000	0.01%	0.02%
30	18	1.881	1.882	-0.001	-0.06%	0.08%
30	19	1.905	1.906	0.000	-0.02%	0.03%
30	20	1.888	1.890	-0.002	-0.09%	0.14%
30	21	1.891	1.891	0.000	0.00%	0.01%
30	22	1.881	1.881	0.000	0.02%	0.04%
30	23	1.869	1.870	-0.001	-0.05%	0.07%
30	24	1.869	1.869	0.000	-0.01%	0.01%
30	25	1.869	1.869	-0.001	-0.03%	0.04%
30	26	1.871	1.872	-0.001	-0.06%	0.08%
30	27	1.859	1.860	-0.001	-0.08%	0.11%
30	28	1.863	1.863	0.000	-0.01%	0.02%
30	29	1.871	1.871	0.001	0.04%	0.05%
	Max	1.905	1.906	0.002	0.12%	0.17%
	Average	1.875	1.875	0.000	-0.01%	0.03%
	Min	1.852	1.852	-0.002	-0.10%	0.00%
	Std Dev	0.013	0.013	0.001	0.04%	0.04%



		60000209 VOL/CLKOUT8 P/3		
		SVCLAB	SVCLAB	SVCLAB
Test Site		SVCLAB	SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01	EB7223_REV01
Max Limit		2.299999952	VOLTS	VOLTS
Min Limit		1	VOLTS	VOLTS
	krad	0	10	30
LL		1.000	1.000	1.000
Min		1.852	1.852	1.853
Average		1.875	1.875	1.875
Max		1.905	1.905	1.906
UL		2.300	2.300	2.300

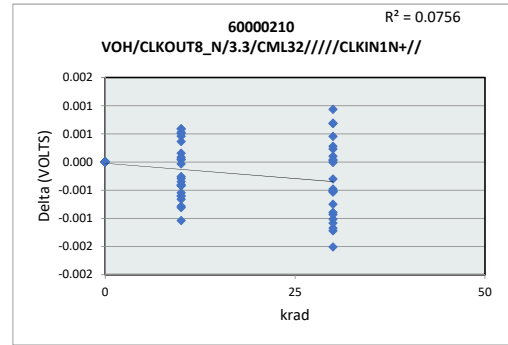


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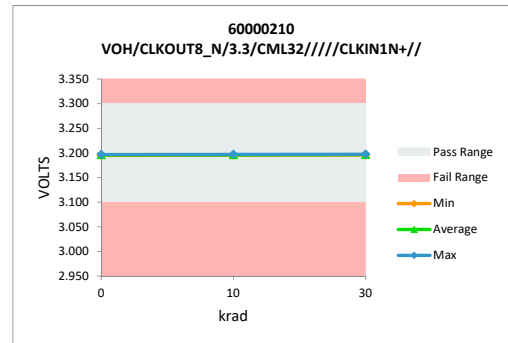
LMK04832-SEP

60000210 VOH/CLKOUT8_N		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	3.299999952	3.299999952
Min Limit	3.099999905	3.099999905

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.196	3.196	0.000	0.00%	0.00%
0	7	3.197	3.197	0.000	0.00%	0.00%
0	8	3.196	3.196	0.000	0.00%	0.00%
0	9	3.197	3.197	0.000	0.00%	0.00%
0	10	3.196	3.196	0.000	0.00%	0.00%
0	11	3.196	3.196	0.000	0.00%	0.00%
0	12	3.196	3.196	0.000	0.00%	0.00%
0	13	3.196	3.196	0.000	0.00%	0.00%
0	14	3.197	3.197	0.000	0.00%	0.00%
0	15	3.196	3.196	0.000	0.00%	0.00%
0	16	3.196	3.196	0.000	0.00%	0.00%
0	17	3.196	3.196	0.000	0.00%	0.00%
0	18	3.197	3.197	0.000	0.00%	0.00%
0	19	3.196	3.196	0.000	0.00%	0.00%
0	20	3.196	3.196	0.000	0.00%	0.00%
0	21	3.195	3.195	0.000	0.00%	0.00%
0	22	3.196	3.196	0.000	0.00%	0.00%
0	23	3.196	3.196	0.000	0.00%	0.00%
0	24	3.196	3.196	0.000	0.00%	0.00%
0	25	3.195	3.195	0.000	0.00%	0.00%
0	26	3.197	3.197	0.000	0.00%	0.00%
0	27	3.195	3.195	0.000	0.00%	0.00%
0	28	3.196	3.196	0.000	0.00%	0.00%
0	29	3.196	3.196	0.000	0.00%	0.00%
10	6	3.196	3.197	0.000	-0.01%	0.20%
10	7	3.197	3.196	0.000	0.01%	0.23%
10	8	3.196	3.195	0.000	0.01%	0.18%
10	9	3.197	3.196	0.001	0.02%	0.26%
10	10	3.196	3.197	-0.001	-0.02%	0.30%
10	11	3.196	3.196	-0.001	-0.02%	0.33%
10	12	3.196	3.196	-0.001	-0.02%	0.27%
10	13	3.196	3.196	0.000	-0.01%	0.18%
10	14	3.197	3.196	0.001	0.02%	0.29%
10	15	3.196	3.196	0.000	-0.01%	0.21%
10	16	3.196	3.197	-0.001	-0.02%	0.30%
10	17	3.196	3.196	0.000	0.00%	0.02%
10	18	3.197	3.196	0.000	0.00%	0.08%
10	19	3.196	3.196	0.001	0.02%	0.25%
10	20	3.196	3.197	0.000	-0.01%	0.15%
10	21	3.195	3.196	-0.001	-0.03%	0.41%
10	22	3.196	3.196	0.000	-0.01%	0.21%
10	23	3.196	3.196	0.000	0.00%	0.04%
10	24	3.196	3.197	-0.001	-0.02%	0.39%
10	25	3.195	3.195	0.000	0.00%	0.02%
10	26	3.197	3.196	0.001	0.02%	0.29%
10	27	3.195	3.196	0.000	-0.01%	0.13%
10	28	3.196	3.197	-0.001	-0.03%	0.52%
10	29	3.196	3.196	0.000	0.00%	0.02%
30	6	3.196	3.195	0.001	0.03%	0.47%
30	7	3.197	3.196	0.000	0.00%	0.05%
30	8	3.196	3.196	0.000	0.01%	0.11%
30	9	3.197	3.197	0.000	0.00%	0.01%
30	10	3.196	3.197	-0.001	-0.02%	0.26%
30	11	3.196	3.196	0.000	0.00%	0.01%
30	12	3.196	3.197	-0.001	-0.03%	0.54%
30	13	3.196	3.196	0.000	0.00%	0.02%
30	14	3.197	3.196	0.001	0.02%	0.34%
30	15	3.196	3.196	-0.001	-0.02%	0.27%
30	16	3.196	3.196	0.000	0.01%	0.14%
30	17	3.196	3.196	0.000	-0.02%	0.24%
30	18	3.197	3.196	0.001	0.02%	0.34%
30	19	3.196	3.197	-0.001	-0.02%	0.26%
30	20	3.196	3.197	-0.001	-0.02%	0.38%
30	21	3.195	3.196	-0.001	-0.03%	0.47%
30	22	3.196	3.197	-0.001	-0.04%	0.61%
30	23	3.196	3.197	-0.002	-0.05%	0.76%
30	24	3.196	3.196	-0.001	-0.02%	0.26%
30	25	3.195	3.196	-0.001	-0.03%	0.45%
30	26	3.197	3.196	0.000	0.01%	0.23%
30	27	3.195	3.197	-0.001	-0.04%	0.59%
30	28	3.196	3.197	-0.001	-0.03%	0.51%
30	29	3.196	3.196	0.000	-0.01%	0.15%
Max		3.197	3.197	0.001	0.03%	0.76%
Average		3.196	3.196	0.000	-0.01%	0.18%
Min		3.195	3.195	-0.002	-0.05%	0.00%
Std Dev		0.000	0.000	0.000	0.02%	0.19%



60000210 VOH/CLKOUT8_N/3.3/CML32////CLKIN1N+//				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	3.299999952	VOLTS		
Min Limit	3.099999905	VOLTS		
	krad	0	10	30
LL		3.100	3.100	3.100
Min		3.195	3.195	3.195
Average		3.196	3.196	3.196
Max		3.197	3.197	3.197
UL		3.300	3.300	3.300

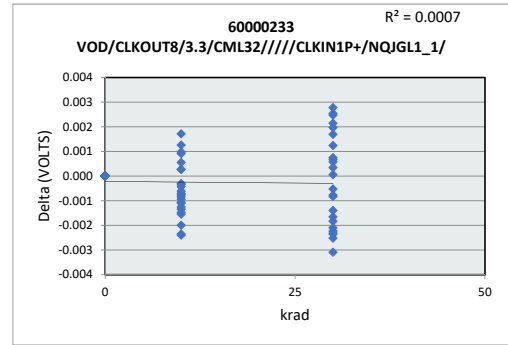


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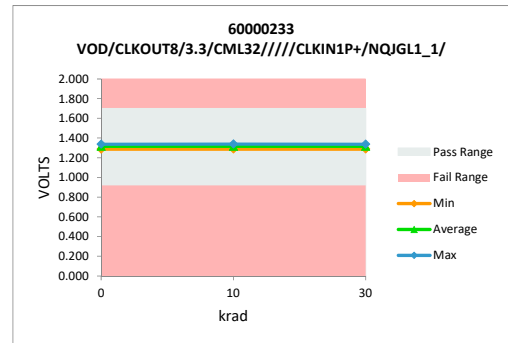
LMK04832-SEP

60000233 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.700000048	1.700000048
Min Limit	0.920000017	0.920000017

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.309	1.309	0.000	0.00%	0.00%
0	7	1.325	1.325	0.000	0.00%	0.00%
0	8	1.338	1.338	0.000	0.00%	0.00%
0	9	1.337	1.337	0.000	0.00%	0.00%
0	10	1.307	1.307	0.000	0.00%	0.00%
0	11	1.313	1.313	0.000	0.00%	0.00%
0	12	1.325	1.325	0.000	0.00%	0.00%
0	13	1.295	1.295	0.000	0.00%	0.00%
0	14	1.304	1.304	0.000	0.00%	0.00%
0	15	1.313	1.313	0.000	0.00%	0.00%
0	16	1.317	1.317	0.000	0.00%	0.00%
0	17	1.332	1.332	0.000	0.00%	0.00%
0	18	1.311	1.311	0.000	0.00%	0.00%
0	19	1.287	1.287	0.000	0.00%	0.00%
0	20	1.302	1.302	0.000	0.00%	0.00%
0	21	1.301	1.301	0.000	0.00%	0.00%
0	22	1.309	1.309	0.000	0.00%	0.00%
0	23	1.321	1.321	0.000	0.00%	0.00%
0	24	1.321	1.321	0.000	0.00%	0.00%
0	25	1.323	1.323	0.000	0.00%	0.00%
0	26	1.319	1.319	0.000	0.00%	0.00%
0	27	1.332	1.332	0.000	0.00%	0.00%
0	28	1.327	1.327	0.000	0.00%	0.00%
0	29	1.319	1.319	0.000	0.00%	0.00%
10	6	1.309	1.308	0.001	0.07%	0.12%
10	7	1.325	1.325	0.000	0.02%	0.03%
10	8	1.338	1.338	0.000	0.02%	0.04%
10	9	1.337	1.339	-0.002	-0.12%	0.20%
10	10	1.307	1.309	-0.002	-0.15%	0.26%
10	11	1.313	1.311	0.002	0.13%	0.22%
10	12	1.325	1.325	0.000	-0.02%	0.04%
10	13	1.295	1.295	0.001	0.04%	0.07%
10	14	1.304	1.305	-0.001	-0.05%	0.08%
10	15	1.313	1.314	-0.001	-0.10%	0.16%
10	16	1.317	1.316	0.001	0.07%	0.12%
10	17	1.332	1.333	-0.001	-0.05%	0.09%
10	18	1.311	1.309	0.001	0.10%	0.16%
10	19	1.287	1.288	-0.001	-0.09%	0.14%
10	20	1.302	1.303	-0.001	-0.08%	0.14%
10	21	1.301	1.301	0.000	-0.03%	0.06%
10	22	1.309	1.310	-0.001	-0.11%	0.19%
10	23	1.321	1.323	-0.001	-0.10%	0.17%
10	24	1.321	1.323	-0.002	-0.18%	0.31%
10	25	1.323	1.323	-0.001	-0.07%	0.12%
10	26	1.319	1.322	-0.002	-0.18%	0.30%
10	27	1.332	1.332	-0.001	-0.06%	0.11%
10	28	1.327	1.328	-0.001	-0.06%	0.10%
10	29	1.319	1.320	0.000	-0.03%	0.04%
30	6	1.309	1.306	0.003	0.19%	0.33%
30	7	1.325	1.323	0.002	0.15%	0.25%
30	8	1.338	1.336	0.002	0.13%	0.22%
30	9	1.337	1.337	0.000	0.03%	0.04%
30	10	1.307	1.308	-0.001	-0.04%	0.07%
30	11	1.313	1.311	0.002	0.16%	0.27%
30	12	1.325	1.324	0.001	0.04%	0.07%
30	13	1.295	1.292	0.003	0.21%	0.36%
30	14	1.304	1.303	0.001	0.06%	0.10%
30	15	1.313	1.313	0.000	0.00%	0.01%
30	16	1.317	1.314	0.002	0.19%	0.32%
30	17	1.332	1.331	0.001	0.09%	0.16%
30	18	1.311	1.311	-0.001	-0.06%	0.10%
30	19	1.287	1.288	-0.001	-0.06%	0.11%
30	20	1.302	1.304	-0.002	-0.18%	0.30%
30	21	1.301	1.302	-0.002	-0.13%	0.21%
30	22	1.309	1.310	-0.001	-0.11%	0.18%
30	23	1.321	1.323	-0.002	-0.14%	0.24%
30	24	1.321	1.323	-0.002	-0.17%	0.29%
30	25	1.323	1.325	-0.002	-0.16%	0.27%
30	26	1.319	1.322	-0.002	-0.18%	0.30%
30	27	1.332	1.331	0.001	0.05%	0.09%
30	28	1.327	1.330	-0.003	-0.23%	0.40%
30	29	1.319	1.322	-0.003	-0.19%	0.32%
	Max	1.338	1.339	0.003	0.21%	0.40%
	Average	1.316	1.316	0.000	-0.02%	0.11%
	Min	1.287	1.287	-0.003	-0.23%	0.00%
	Std Dev	0.013	0.013	0.001	0.10%	0.12%



60000233 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.700000048	VOLTS	
Min Limit	0.920000017	VOLTS	
krad	0	10	30
LL	0.920	0.920	0.920
Min	1.287	1.288	1.288
Average	1.316	1.317	1.316
Max	1.338	1.339	1.337
UL	1.700	1.700	1.700

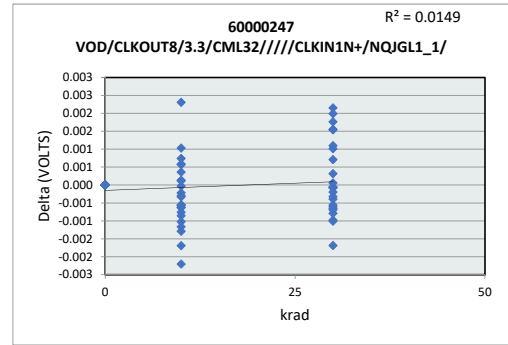


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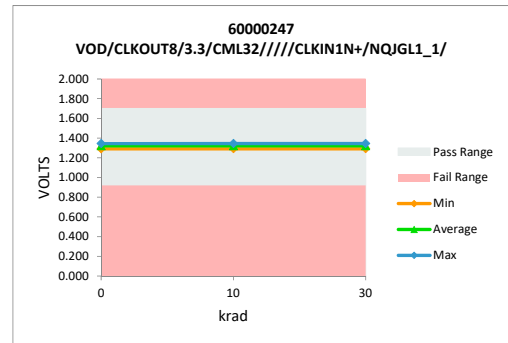
LMK04832-SEP

60000247 VOD/CLKOUT8/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.700000048	
Min Limit	0.920000017	

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.312	1.312	0.000	0.00%	0.00%
0	7	1.330	1.330	0.000	0.00%	0.00%
0	8	1.344	1.344	0.000	0.00%	0.00%
0	9	1.344	1.344	0.000	0.00%	0.00%
0	10	1.313	1.313	0.000	0.00%	0.00%
0	11	1.316	1.316	0.000	0.00%	0.00%
0	12	1.330	1.330	0.000	0.00%	0.00%
0	13	1.298	1.298	0.000	0.00%	0.00%
0	14	1.310	1.310	0.000	0.00%	0.00%
0	15	1.318	1.318	0.000	0.00%	0.00%
0	16	1.320	1.320	0.000	0.00%	0.00%
0	17	1.337	1.337	0.000	0.00%	0.00%
0	18	1.315	1.315	0.000	0.00%	0.00%
0	19	1.291	1.291	0.000	0.00%	0.00%
0	20	1.308	1.308	0.000	0.00%	0.00%
0	21	1.304	1.304	0.000	0.00%	0.00%
0	22	1.314	1.314	0.000	0.00%	0.00%
0	23	1.327	1.327	0.000	0.00%	0.00%
0	24	1.327	1.327	0.000	0.00%	0.00%
0	25	1.326	1.326	0.000	0.00%	0.00%
0	26	1.326	1.326	0.000	0.00%	0.00%
0	27	1.337	1.337	0.000	0.00%	0.00%
0	28	1.333	1.333	0.000	0.00%	0.00%
0	29	1.325	1.325	0.000	0.00%	0.00%
10	6	1.312	1.313	-0.001	-0.06%	0.10%
10	7	1.330	1.330	0.000	0.00%	0.00%
10	8	1.344	1.341	0.002	0.17%	0.30%
10	9	1.344	1.344	-0.001	-0.05%	0.08%
10	10	1.313	1.314	-0.001	-0.10%	0.17%
10	11	1.316	1.317	-0.001	-0.07%	0.11%
10	12	1.330	1.330	-0.001	-0.04%	0.07%
10	13	1.298	1.298	-0.001	-0.04%	0.07%
10	14	1.310	1.309	0.001	0.06%	0.09%
10	15	1.318	1.319	-0.001	-0.04%	0.07%
10	16	1.320	1.320	0.000	0.01%	0.02%
10	17	1.337	1.339	-0.002	-0.17%	0.28%
10	18	1.315	1.315	0.001	0.04%	0.07%
10	19	1.291	1.291	0.000	-0.02%	0.03%
10	20	1.308	1.308	0.000	0.03%	0.05%
10	21	1.304	1.304	0.000	-0.02%	0.04%
10	22	1.314	1.316	-0.001	-0.09%	0.15%
10	23	1.327	1.328	-0.001	-0.08%	0.13%
10	24	1.327	1.328	-0.001	-0.05%	0.08%
10	25	1.326	1.327	0.000	-0.03%	0.04%
10	26	1.326	1.325	0.001	0.08%	0.13%
10	27	1.337	1.336	0.001	0.04%	0.07%
10	28	1.333	1.335	-0.002	-0.13%	0.22%
10	29	1.325	1.324	0.000	0.01%	0.01%
30	6	1.312	1.311	0.002	0.12%	0.20%
30	7	1.330	1.330	-0.001	-0.05%	0.08%
30	8	1.344	1.342	0.001	0.08%	0.14%
30	9	1.344	1.344	0.000	0.00%	0.01%
30	10	1.313	1.314	-0.001	-0.05%	0.08%
30	11	1.316	1.316	0.001	0.05%	0.09%
30	12	1.330	1.330	0.000	0.00%	0.01%
30	13	1.298	1.298	0.000	-0.01%	0.01%
30	14	1.310	1.308	0.002	0.16%	0.28%
30	15	1.318	1.318	0.000	0.00%	0.01%
30	16	1.320	1.318	0.002	0.15%	0.25%
30	17	1.337	1.337	-0.001	-0.05%	0.09%
30	18	1.315	1.314	0.002	0.13%	0.23%
30	19	1.291	1.291	0.000	-0.02%	0.03%
30	20	1.308	1.307	0.001	0.08%	0.13%
30	21	1.304	1.305	-0.001	-0.08%	0.13%
30	22	1.314	1.316	-0.002	-0.13%	0.22%
30	23	1.327	1.327	-0.001	-0.04%	0.07%
30	24	1.327	1.327	0.000	-0.02%	0.04%
30	25	1.326	1.327	0.000	-0.03%	0.05%
30	26	1.326	1.325	0.002	0.12%	0.20%
30	27	1.337	1.336	0.000	0.02%	0.04%
30	28	1.333	1.334	-0.001	-0.06%	0.10%
30	29	1.325	1.326	-0.001	-0.07%	0.13%
	Max	1.344	1.344	0.002	0.17%	0.30%
	Average	1.321	1.321	0.000	0.00%	0.07%
	Min	1.291	1.291	-0.002	-0.17%	0.00%
	Std Dev	0.013	0.013	0.001	0.06%	0.08%



60000247 VOD/CLKOUT8/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.700000048 VOLTS		
Min Limit	0.920000017 VOLTS		
krad	0	10	30
LL	0.920	0.920	0.920
Min	1.291	1.291	1.291
Average	1.321	1.321	1.321
Max	1.344	1.344	1.344
UL	1.700	1.700	1.700

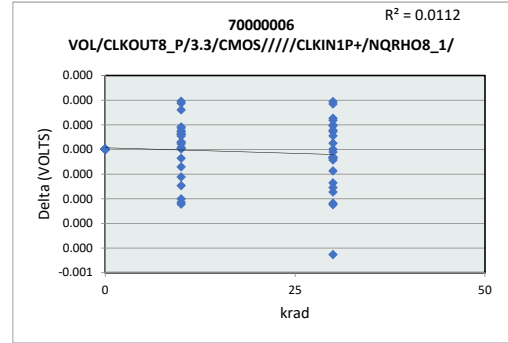


HDR RLAT TID Report

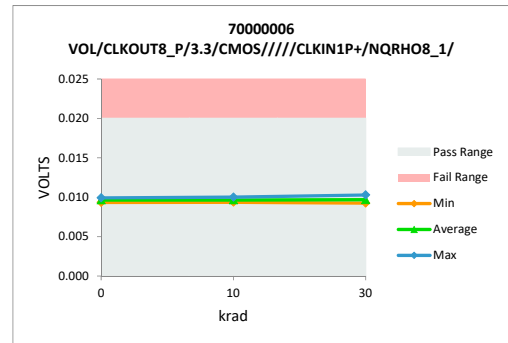
LMK04832-SEP

70000006 VOL/CLKOUT8_P/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	0.02	0.02
Min Limit	0	0

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.010	0.010	0.000	0.00%	0.00%
0	7	0.010	0.010	0.000	0.00%	0.00%
0	8	0.010	0.010	0.000	0.00%	0.00%
0	9	0.010	0.010	0.000	0.00%	0.00%
0	10	0.010	0.010	0.000	0.00%	0.00%
0	11	0.010	0.010	0.000	0.00%	0.00%
0	12	0.009	0.009	0.000	0.00%	0.00%
0	13	0.010	0.010	0.000	0.00%	0.00%
0	14	0.010	0.010	0.000	0.00%	0.00%
0	15	0.010	0.010	0.000	0.00%	0.00%
0	16	0.010	0.010	0.000	0.00%	0.00%
0	17	0.010	0.010	0.000	0.00%	0.00%
0	18	0.010	0.010	0.000	0.00%	0.00%
0	19	0.009	0.009	0.000	0.00%	0.00%
0	20	0.010	0.010	0.000	0.00%	0.00%
0	21	0.009	0.009	0.000	0.00%	0.00%
0	22	0.010	0.010	0.000	0.00%	0.00%
0	23	0.010	0.010	0.000	0.00%	0.00%
0	24	0.010	0.010	0.000	0.00%	0.00%
0	25	0.010	0.010	0.000	0.00%	0.00%
0	26	0.010	0.010	0.000	0.00%	0.00%
0	27	0.010	0.010	0.000	0.00%	0.00%
0	28	0.010	0.010	0.000	0.00%	0.00%
0	29	0.010	0.010	0.000	0.00%	0.00%
10	6	0.010	0.010	0.000	0.68%	0.32%
10	7	0.010	0.010	0.000	0.55%	0.27%
10	8	0.010	0.010	0.000	0.30%	0.15%
10	9	0.010	0.010	0.000	0.08%	0.04%
10	10	0.010	0.010	0.000	0.23%	0.11%
10	11	0.010	0.010	0.000	0.77%	0.37%
10	12	0.009	0.009	0.000	-1.20%	0.56%
10	13	0.010	0.010	0.000	-0.38%	0.18%
10	14	0.010	0.009	0.000	1.68%	0.80%
10	15	0.010	0.010	0.000	0.30%	0.14%
10	16	0.010	0.010	0.000	-2.24%	1.07%
10	17	0.010	0.010	0.000	0.04%	0.02%
10	18	0.010	0.009	0.000	2.01%	0.97%
10	19	0.009	0.009	0.000	0.65%	0.31%
10	20	0.010	0.010	0.000	0.64%	0.31%
10	21	0.009	0.010	0.000	-2.38%	1.11%
10	22	0.010	0.010	0.000	0.95%	0.46%
10	23	0.010	0.010	0.000	1.89%	0.94%
10	24	0.010	0.010	0.000	0.01%	0.01%
10	25	0.010	0.010	0.000	0.76%	0.37%
10	26	0.010	0.010	0.000	-2.09%	1.01%
10	27	0.010	0.010	0.000	0.88%	0.43%
10	28	0.010	0.010	0.000	-0.73%	0.36%
10	29	0.010	0.010	0.000	-1.50%	0.74%
30	6	0.010	0.009	0.000	0.76%	0.36%
30	7	0.010	0.010	0.000	-0.32%	0.16%
30	8	0.010	0.010	0.000	-0.88%	0.44%
30	9	0.010	0.010	0.000	1.00%	0.49%
30	10	0.010	0.010	0.000	-1.80%	0.87%
30	11	0.010	0.010	0.000	0.00%	0.00%
30	12	0.009	0.010	0.000	-1.45%	0.68%
30	13	0.010	0.009	0.000	1.00%	0.47%
30	14	0.010	0.009	0.000	1.32%	0.63%
30	15	0.010	0.010	0.000	-0.46%	0.22%
30	16	0.010	0.010	0.000	0.26%	0.12%
30	17	0.010	0.010	0.000	-0.36%	0.17%
30	18	0.010	0.010	0.000	-0.12%	0.06%
30	19	0.009	0.009	0.000	2.05%	0.97%
30	20	0.010	0.010	0.000	-0.35%	0.17%
30	21	0.009	0.009	0.000	-0.37%	0.17%
30	22	0.010	0.010	0.000	1.22%	0.59%
30	23	0.010	0.010	0.000	1.85%	0.92%
30	24	0.010	0.010	0.000	-2.27%	1.09%
30	25	0.010	0.010	0.000	0.80%	0.39%
30	26	0.010	0.010	0.000	-1.61%	0.77%
30	27	0.010	0.010	0.000	0.56%	0.27%
30	28	0.010	0.010	0.000	-2.31%	1.12%
30	29	0.010	0.010	0.000	-4.33%	2.13%
Max		0.010	0.010	0.000	2.05%	2.13%
Average		0.010	0.010	0.000	-0.05%	0.34%
Min		0.009	0.009	0.000	-4.33%	0.00%
Std Dev		0.000	0.000	0.000	1.11%	0.42%



70000006 VOL/CLKOUT8_P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.02	VOLTS		
Min Limit	0	VOLTS		
	krad	0	10	30
LL		0.000	0.000	0.000
Min		0.009	0.009	0.009
Average		0.010	0.010	0.010
Max		0.010	0.010	0.010
UL		0.020	0.020	0.020

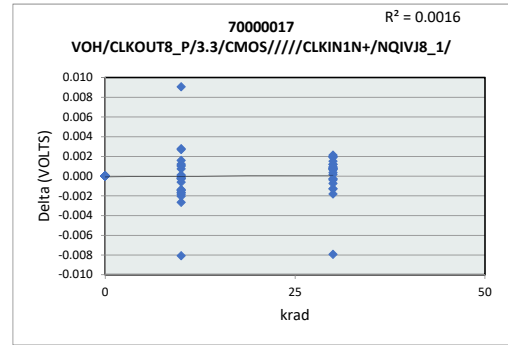


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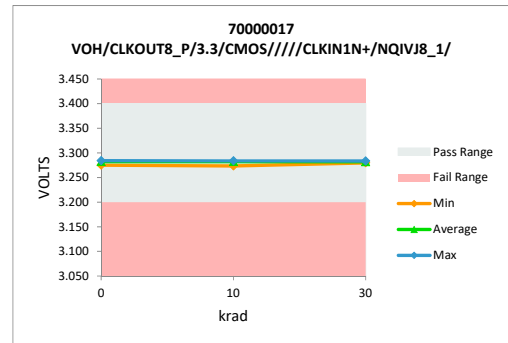
LMK04832-SEP

70000017 VOH/CLKOUT8_P		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	3.40000095	3.40000095
Min Limit	3.20000048	3.20000048

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	3.282	3.282	0.000	0.00%	0.00%
0	7	3.282	3.282	0.000	0.00%	0.00%
0	8	3.284	3.284	0.000	0.00%	0.00%
0	9	3.280	3.280	0.000	0.00%	0.00%
0	10	3.282	3.282	0.000	0.00%	0.00%
0	11	3.283	3.283	0.000	0.00%	0.00%
0	12	3.283	3.283	0.000	0.00%	0.00%
0	13	3.282	3.282	0.000	0.00%	0.00%
0	14	3.282	3.282	0.000	0.00%	0.00%
0	15	3.280	3.280	0.000	0.00%	0.00%
0	16	3.282	3.282	0.000	0.00%	0.00%
0	17	3.282	3.282	0.000	0.00%	0.00%
0	18	3.283	3.283	0.000	0.00%	0.00%
0	19	3.284	3.284	0.000	0.00%	0.00%
0	20	3.284	3.284	0.000	0.00%	0.00%
0	21	3.282	3.282	0.000	0.00%	0.00%
0	22	3.275	3.275	0.000	0.00%	0.00%
0	23	3.282	3.282	0.000	0.00%	0.00%
0	24	3.281	3.281	0.000	0.00%	0.00%
0	25	3.281	3.281	0.000	0.00%	0.00%
0	26	3.283	3.283	0.000	0.00%	0.00%
0	27	3.282	3.282	0.000	0.00%	0.00%
0	28	3.281	3.281	0.000	0.00%	0.00%
0	29	3.283	3.283	0.000	0.00%	0.00%
10	6	3.282	3.282	0.000	-0.01%	0.12%
10	7	3.282	3.273	0.009	0.28%	4.52%
10	8	3.284	3.281	0.003	0.08%	1.34%
10	9	3.280	3.282	-0.002	-0.05%	0.86%
10	10	3.282	3.283	-0.001	-0.02%	0.31%
10	11	3.283	3.282	0.002	0.05%	0.79%
10	12	3.283	3.283	0.000	-0.01%	0.10%
10	13	3.282	3.284	-0.002	-0.06%	0.93%
10	14	3.282	3.284	-0.001	-0.04%	0.69%
10	15	3.280	3.283	-0.003	-0.08%	1.34%
10	16	3.282	3.281	0.001	0.03%	0.50%
10	17	3.282	3.281	0.001	0.03%	0.55%
10	18	3.283	3.283	0.000	0.00%	0.01%
10	19	3.284	3.282	0.001	0.04%	0.60%
10	20	3.284	3.281	0.003	0.08%	1.39%
10	21	3.282	3.284	-0.002	-0.06%	1.03%
10	22	3.275	3.283	-0.008	-0.25%	4.04%
10	23	3.282	3.283	0.000	-0.01%	0.15%
10	24	3.281	3.283	-0.002	-0.05%	0.84%
10	25	3.281	3.283	-0.001	-0.04%	0.72%
10	26	3.283	3.283	0.000	0.00%	0.05%
10	27	3.282	3.282	0.000	-0.01%	0.11%
10	28	3.281	3.282	-0.001	-0.04%	0.74%
10	29	3.283	3.282	0.001	0.02%	0.36%
30	6	3.282	3.281	0.001	0.02%	0.37%
30	7	3.282	3.281	0.001	0.03%	0.47%
30	8	3.284	3.281	0.002	0.06%	1.05%
30	9	3.280	3.280	0.001	0.02%	0.38%
30	10	3.282	3.283	-0.001	-0.02%	0.38%
30	11	3.283	3.281	0.002	0.06%	0.98%
30	12	3.283	3.281	0.001	0.05%	0.75%
30	13	3.282	3.281	0.001	0.02%	0.32%
30	14	3.282	3.281	0.001	0.02%	0.39%
30	15	3.280	3.281	-0.001	-0.04%	0.65%
30	16	3.282	3.280	0.002	0.06%	1.00%
30	17	3.282	3.283	0.000	-0.01%	0.15%
30	18	3.283	3.282	0.001	0.04%	0.59%
30	19	3.284	3.282	0.002	0.06%	0.94%
30	20	3.284	3.283	0.001	0.03%	0.43%
30	21	3.282	3.282	0.000	-0.01%	0.20%
30	22	3.275	3.283	-0.008	-0.24%	3.97%
30	23	3.282	3.281	0.001	0.04%	0.59%
30	24	3.281	3.282	-0.001	-0.04%	0.65%
30	25	3.281	3.283	-0.002	-0.06%	0.91%
30	26	3.283	3.283	0.000	-0.01%	0.14%
30	27	3.282	3.281	0.001	0.02%	0.32%
30	28	3.281	3.281	0.000	0.00%	0.08%
30	29	3.283	3.283	0.000	0.01%	0.17%
Max		3.284	3.284	0.009	0.28%	4.52%
Average		3.282	3.282	0.000	0.00%	0.53%
Min		3.275	3.273	-0.008	-0.25%	0.00%
Std Dev		0.002	0.002	0.002	0.06%	0.86%



70000017 VOH/CLKOUT8_P/3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	3.40000095	VOLTS	
Min Limit	3.20000048	VOLTS	
krad	0	10	30
LL	3.200	3.200	3.200
Min	3.275	3.273	3.280
Average	3.282	3.282	3.282
Max	3.284	3.284	3.283
UL	3.400	3.400	3.400

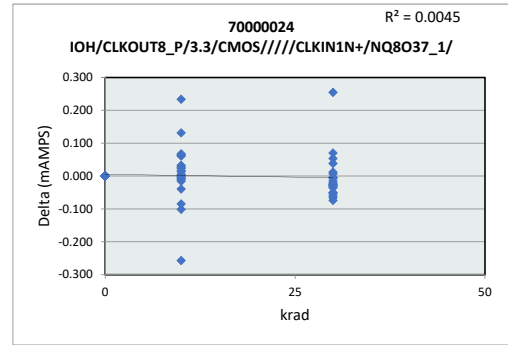


HDR RLAT TID Report

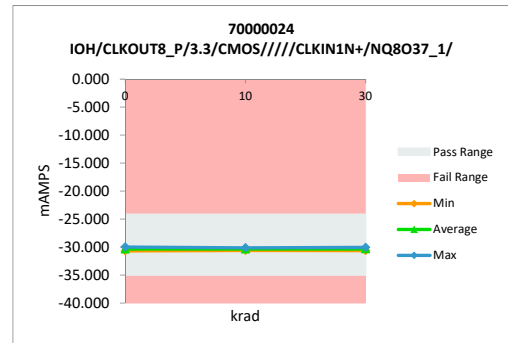
LMK04832-SEP

		70000024 IOH/CLKOUT8_P/3	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		mAMPS	mAMPS
Max Limit		-24.00000021	-24.00000021
Min Limit		-35.00000015	-35.00000015

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-30.342	-30.342	0.000	0.00%	0.00%
0	7	-30.503	-30.503	0.000	0.00%	0.00%
0	8	-30.689	-30.689	0.000	0.00%	0.00%
0	9	-30.467	-30.467	0.000	0.00%	0.00%
0	10	-30.436	-30.436	0.000	0.00%	0.00%
0	11	-30.514	-30.514	0.000	0.00%	0.00%
0	12	-30.202	-30.202	0.000	0.00%	0.00%
0	13	-30.381	-30.381	0.000	0.00%	0.00%
0	14	-30.219	-30.219	0.000	0.00%	0.00%
0	15	-29.996	-29.996	0.000	0.00%	0.00%
0	16	-30.229	-30.229	0.000	0.00%	0.00%
0	17	-30.335	-30.335	0.000	0.00%	0.00%
0	18	-30.455	-30.455	0.000	0.00%	0.00%
0	19	-30.607	-30.607	0.000	0.00%	0.00%
0	20	-30.371	-30.371	0.000	0.00%	0.00%
0	21	-30.178	-30.178	0.000	0.00%	0.00%
0	22	-30.103	-30.103	0.000	0.00%	0.00%
0	23	-30.274	-30.274	0.000	0.00%	0.00%
0	24	-30.200	-30.200	0.000	0.00%	0.00%
0	25	-30.333	-30.333	0.000	0.00%	0.00%
0	26	-30.342	-30.342	0.000	0.00%	0.00%
0	27	-30.358	-30.358	0.000	0.00%	0.00%
0	28	-30.326	-30.326	0.000	0.00%	0.00%
0	29	-30.441	-30.441	0.000	0.00%	0.00%
10	6	-30.342	-30.342	-0.001	0.00%	0.01%
10	7	-30.503	-30.246	-0.257	0.84%	2.34%
10	8	-30.689	-30.604	-0.085	0.28%	0.77%
10	9	-30.467	-30.491	0.024	-0.08%	0.22%
10	10	-30.436	-30.438	0.002	-0.01%	0.02%
10	11	-30.514	-30.512	-0.002	0.01%	0.02%
10	12	-30.202	-30.216	0.014	-0.05%	0.13%
10	13	-30.381	-30.445	0.064	-0.21%	0.58%
10	14	-30.219	-30.244	0.025	-0.08%	0.23%
10	15	-29.996	-30.127	0.131	-0.44%	1.19%
10	16	-30.229	-30.218	-0.011	0.04%	0.10%
10	17	-30.335	-30.295	-0.040	0.13%	0.36%
10	18	-30.455	-30.461	0.006	-0.02%	0.05%
10	19	-30.607	-30.591	-0.016	0.05%	0.14%
10	20	-30.371	-30.269	-0.102	0.34%	0.93%
10	21	-30.178	-30.239	0.060	-0.20%	0.55%
10	22	-30.103	-30.336	0.233	-0.78%	2.12%
10	23	-30.274	-30.306	0.032	-0.11%	0.29%
10	24	-30.200	-30.230	0.030	-0.10%	0.28%
10	25	-30.333	-30.396	0.063	-0.21%	0.57%
10	26	-30.342	-30.359	0.016	-0.05%	0.15%
10	27	-30.358	-30.350	-0.008	0.03%	0.07%
10	28	-30.326	-30.393	0.067	-0.22%	0.61%
10	29	-30.441	-30.435	-0.006	0.02%	0.05%
30	6	-30.342	-30.292	-0.051	0.17%	0.46%
30	7	-30.503	-30.438	-0.065	0.21%	0.60%
30	8	-30.689	-30.638	-0.051	0.17%	0.46%
30	9	-30.467	-30.446	-0.021	0.07%	0.19%
30	10	-30.436	-30.429	-0.006	0.02%	0.06%
30	11	-30.514	-30.453	-0.060	0.20%	0.55%
30	12	-30.202	-30.128	-0.074	0.25%	0.67%
30	13	-30.381	-30.352	-0.030	0.10%	0.27%
30	14	-30.219	-30.192	-0.027	0.09%	0.25%
30	15	-29.996	-30.066	0.070	-0.23%	0.64%
30	16	-30.229	-30.176	-0.053	0.18%	0.48%
30	17	-30.335	-30.331	-0.004	0.01%	0.04%
30	18	-30.455	-30.419	-0.036	0.12%	0.33%
30	19	-30.607	-30.582	-0.024	0.08%	0.22%
30	20	-30.371	-30.338	-0.033	0.11%	0.30%
30	21	-30.178	-30.190	0.012	-0.04%	0.11%
30	22	-30.103	-30.357	0.254	-0.84%	2.31%
30	23	-30.274	-30.245	-0.029	0.09%	0.26%
30	24	-30.200	-30.238	0.038	-0.13%	0.34%
30	25	-30.333	-30.386	0.053	-0.18%	0.48%
30	26	-30.342	-30.337	-0.006	0.02%	0.05%
30	27	-30.358	-30.344	-0.015	0.05%	0.13%
30	28	-30.326	-30.332	0.006	-0.02%	0.05%
30	29	-30.441	-30.415	-0.025	0.08%	0.23%
	Max	-29.996	-29.996	0.254	0.84%	2.34%
	Average	-30.346	-30.347	0.001	0.00%	0.30%
	Min	-30.689	-30.689	-0.257	-0.84%	0.00%
	Std Dev	0.155	0.138	0.063	0.21%	0.49%



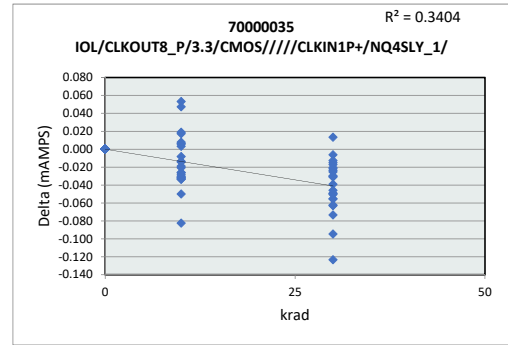
		70000024 IOH/CLKOUT8_P/3		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		-24.00000021	mAMPS	
Min Limit		-35.00000015	mAMPS	
	krad	0	10	30
LL		-35.000	-35.000	-35.000
Min		-30.689	-30.604	-30.638
Average		-30.346	-30.356	-30.339
Max		-29.996	-30.127	-30.066
UL		-24.000	-24.000	-24.000



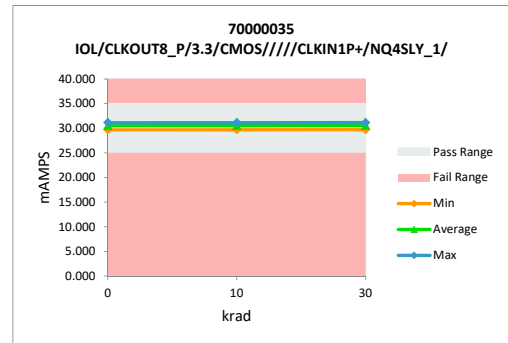
HDR RLAT TID Report LMK04832-SEP

70000035 IOL/CLKOUT8 P/3	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	mAMPS
Max Limit	35.00000015
Min Limit	25.00000037

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	30.150	30.150	0.000	0.00%	0.00%
0	7	31.116	31.116	0.000	0.00%	0.00%
0	8	31.066	31.066	0.000	0.00%	0.00%
0	9	30.853	30.853	0.000	0.00%	0.00%
0	10	30.543	30.543	0.000	0.00%	0.00%
0	11	30.397	30.397	0.000	0.00%	0.00%
0	12	30.108	30.108	0.000	0.00%	0.00%
0	13	29.894	29.894	0.000	0.00%	0.00%
0	14	29.668	29.668	0.000	0.00%	0.00%
0	15	30.123	30.123	0.000	0.00%	0.00%
0	16	30.400	30.400	0.000	0.00%	0.00%
0	17	30.625	30.625	0.000	0.00%	0.00%
0	18	30.630	30.630	0.000	0.00%	0.00%
0	19	30.114	30.114	0.000	0.00%	0.00%
0	20	29.742	29.742	0.000	0.00%	0.00%
0	21	29.887	29.887	0.000	0.00%	0.00%
0	22	30.589	30.589	0.000	0.00%	0.00%
0	23	30.749	30.749	0.000	0.00%	0.00%
0	24	30.503	30.503	0.000	0.00%	0.00%
0	25	30.738	30.738	0.000	0.00%	0.00%
0	26	31.038	31.038	0.000	0.00%	0.00%
0	27	31.105	31.105	0.000	0.00%	0.00%
0	28	31.083	31.083	0.000	0.00%	0.00%
0	29	31.100	31.100	0.000	0.00%	0.00%
10	6	30.150	30.131	0.019	0.06%	0.19%
10	7	31.116	31.069	0.047	0.15%	0.47%
10	8	31.066	31.049	0.017	0.06%	0.17%
10	9	30.853	30.800	0.053	0.17%	0.53%
10	10	30.543	30.539	0.003	0.01%	0.03%
10	11	30.397	30.391	0.006	0.02%	0.06%
10	12	30.108	30.103	0.006	0.02%	0.06%
10	13	29.894	29.925	-0.031	-0.11%	0.31%
10	14	29.668	29.698	-0.031	-0.10%	0.31%
10	15	30.123	30.149	-0.026	-0.09%	0.26%
10	16	30.400	30.434	-0.034	-0.11%	0.34%
10	17	30.625	30.638	-0.014	-0.04%	0.14%
10	18	30.630	30.664	-0.034	-0.11%	0.34%
10	19	30.114	30.146	-0.032	-0.11%	0.32%
10	20	29.742	29.734	0.008	0.03%	0.08%
10	21	29.887	29.937	-0.050	-0.17%	0.50%
10	22	30.589	30.672	-0.083	-0.27%	0.83%
10	23	30.749	30.775	-0.027	-0.09%	0.27%
10	24	30.503	30.535	-0.033	-0.11%	0.33%
10	25	30.738	30.747	-0.008	-0.03%	0.08%
10	26	31.038	31.057	-0.019	-0.06%	0.19%
10	27	31.105	31.126	-0.021	-0.07%	0.21%
10	28	31.083	31.112	-0.029	-0.09%	0.29%
10	29	31.100	31.115	-0.014	-0.05%	0.14%
30	6	30.150	30.176	-0.025	-0.08%	0.25%
30	7	31.116	31.147	-0.031	-0.10%	0.31%
30	8	31.066	31.079	-0.013	-0.04%	0.13%
30	9	30.853	30.840	0.013	0.04%	0.13%
30	10	30.543	30.565	-0.022	-0.07%	0.22%
30	11	30.397	30.427	-0.030	-0.10%	0.30%
30	12	30.108	30.132	-0.024	-0.08%	0.24%
30	13	29.894	29.943	-0.049	-0.16%	0.49%
30	14	29.668	29.714	-0.046	-0.15%	0.46%
30	15	30.123	30.138	-0.015	-0.05%	0.15%
30	16	30.400	30.439	-0.039	-0.13%	0.39%
30	17	30.625	30.674	-0.050	-0.16%	0.50%
30	18	30.630	30.647	-0.017	-0.06%	0.17%
30	19	30.114	30.188	-0.073	-0.24%	0.73%
30	20	29.742	29.797	-0.056	-0.19%	0.56%
30	21	29.887	29.981	-0.095	-0.32%	0.95%
30	22	30.589	30.712	-0.124	-0.40%	1.24%
30	23	30.749	30.811	-0.062	-0.20%	0.62%
30	24	30.503	30.566	-0.063	-0.21%	0.63%
30	25	30.738	30.794	-0.055	-0.18%	0.55%
30	26	31.038	31.088	-0.051	-0.16%	0.51%
30	27	31.105	31.136	-0.030	-0.10%	0.30%
30	28	31.083	31.104	-0.021	-0.07%	0.21%
30	29	31.100	31.107	-0.006	-0.02%	0.06%
Max		31.116	31.147	0.053	0.17%	1.24%
Average		30.509	30.527	-0.018	-0.06%	0.23%
Min		29.668	29.668	-0.124	-0.40%	0.00%
Std Dev		0.457	0.452	0.029	0.10%	0.26%



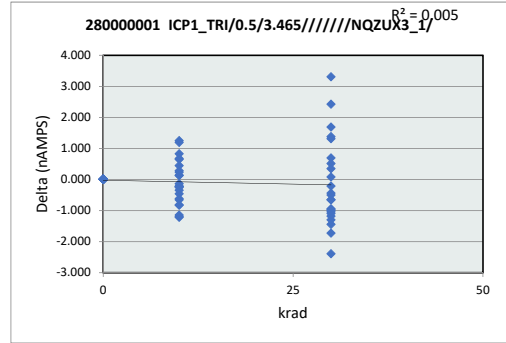
70000035 IOL/CLKOUT8 P/3				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	35.00000015	mAMPS		
Min Limit	25.00000037	mAMPS		
	krad	0	10	30
LL		25.000	25.000	25.000
Min		29.668	29.698	29.714
Average		30.509	30.523	30.550
Max		31.116	31.126	31.147
UL		35.000	35.000	35.000



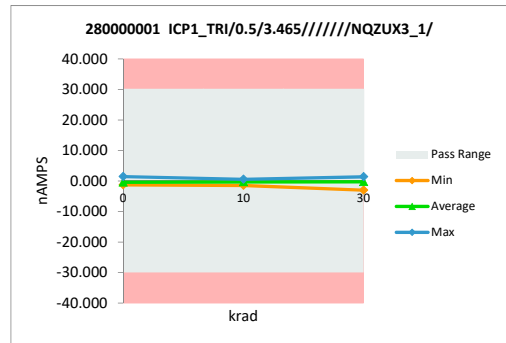
HDR RLAT TID Report LMK04832-SEP

280000001 ICP1 TRI/0.5/3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	nAMPS	nAMPS
Max Limit	29.99999893	29.99999893
Min Limit	-29.99999893	-29.99999893

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.440	1.440	0.000	0.00%	0.00%
0	7	-0.958	-0.958	0.000	0.00%	0.00%
0	8	-1.241	-1.241	0.000	0.00%	0.00%
0	9	0.384	0.384	0.000	0.00%	0.00%
0	10	-0.269	-0.269	0.000	0.00%	0.00%
0	11	0.197	0.197	0.000	0.00%	0.00%
0	12	-1.170	-1.170	0.000	0.00%	0.00%
0	13	0.285	0.285	0.000	0.00%	0.00%
0	14	-1.116	-1.116	0.000	0.00%	0.00%
0	15	-1.286	-1.286	0.000	0.00%	0.00%
0	16	-0.269	-0.269	0.000	0.00%	0.00%
0	17	-0.757	-0.757	0.000	0.00%	0.00%
0	18	0.034	0.034	0.000	0.00%	0.00%
0	19	-1.009	-1.009	0.000	0.00%	0.00%
0	20	-0.659	-0.659	0.000	0.00%	0.00%
0	21	-0.805	-0.805	0.000	0.00%	0.00%
0	22	-0.427	-0.427	0.000	0.00%	0.00%
0	23	0.231	0.231	0.000	0.00%	0.00%
0	24	-0.091	-0.091	0.000	0.00%	0.00%
0	25	-0.856	-0.856	0.000	0.00%	0.00%
0	26	0.135	0.135	0.000	0.00%	0.00%
0	27	-0.902	-0.902	0.000	0.00%	0.00%
0	28	-0.006	-0.006	0.000	0.00%	0.00%
0	29	-0.803	-0.803	0.000	0.00%	0.00%
10	6	1.440	0.195	1.246	86.49%	2.08%
10	7	-0.958	0.243	-1.201	125.33%	2.00%
10	8	-1.241	-1.026	-0.215	17.31%	0.36%
10	9	0.384	-0.444	0.828	215.61%	1.38%
10	10	-0.269	-0.034	-0.234	87.27%	0.39%
10	11	0.197	-0.037	0.234	118.75%	0.39%
10	12	-1.170	-1.447	0.277	-23.67%	0.46%
10	13	0.285	-0.362	0.647	226.97%	1.08%
10	14	-1.116	-0.286	-0.831	74.41%	1.38%
10	15	-1.286	-0.825	-0.460	35.82%	0.77%
10	16	-0.269	-0.040	-0.229	85.17%	0.38%
10	17	-0.757	-1.201	0.444	-58.56%	0.74%
10	18	0.034	0.291	-0.257	-765.20%	0.43%
10	19	-1.009	-0.348	-0.661	65.53%	1.10%
10	20	-0.659	0.559	-1.218	184.89%	2.03%
10	21	-0.805	0.019	-0.825	102.42%	1.37%
10	22	-0.427	-0.560	0.133	-31.10%	0.22%
10	23	0.231	-0.438	0.670	289.40%	1.12%
10	24	-0.091	-0.218	0.127	-140.15%	0.21%
10	25	-0.856	-0.232	-0.624	72.91%	1.04%
10	26	0.135	-1.057	1.192	881.14%	1.99%
10	27	-0.902	-0.554	-0.347	38.54%	0.58%
10	28	-0.006	0.132	-0.138	2324.91%	0.23%
10	29	-0.803	0.347	-1.150	143.26%	1.92%
30	6	1.440	-0.983	2.424	168.27%	4.04%
30	7	-0.958	-0.517	-0.441	46.00%	0.73%
30	8	-1.241	0.488	-1.729	139.37%	2.88%
30	9	0.384	-0.992	1.376	358.37%	2.29%
30	10	-0.269	0.237	-0.506	188.21%	0.84%
30	11	0.197	-1.486	1.684	852.74%	2.81%
30	12	-1.170	0.277	-1.446	123.64%	2.41%
30	13	0.285	-3.020	3.305	1159.65%	5.51%
30	14	-1.116	-1.806	0.689	-61.76%	1.15%
30	15	-1.286	-1.365	0.079	-6.15%	0.13%
30	16	-0.269	-1.580	1.311	-487.87%	2.18%
30	17	-0.757	-1.102	0.345	-45.50%	0.57%
30	18	0.034	0.994	-0.961	-2858.97%	1.60%
30	19	-1.009	1.384	-2.393	237.18%	3.99%
30	20	-0.659	0.528	-1.187	180.17%	1.98%
30	21	-0.805	-0.591	-0.215	26.66%	0.36%
30	22	-0.427	0.672	-1.099	257.43%	1.83%
30	23	0.231	-0.280	0.511	221.02%	0.85%
30	24	-0.091	0.859	-0.949	1046.48%	1.58%
30	25	-0.856	-0.195	-0.661	77.20%	1.10%
30	26	0.135	0.791	-0.655	-484.42%	1.09%
30	27	-0.902	0.401	-1.302	144.47%	2.17%
30	28	-0.006	0.994	-1.000	16796.26%	1.67%
30	29	-0.803	0.243	-1.045	130.23%	1.74%
Max		1.440	1.440	3.305	16796.26%	5.51%
Average		-0.413	-0.323	-0.090	310.64%	0.96%
Min		-1.286	-3.020	-2.393	-2858.97%	0.00%
Std Dev		0.658	0.793	0.887	2036.89%	1.13%



280000001 ICP1 TRI/0.5/3.4			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	29.99999893	nAMPS	
Min Limit	-29.99999893	nAMPS	
krad	0	10	30
LL	-30.000	-30.000	-30.000
Min	-1.286	-1.447	-3.020
Average	-0.413	-0.305	-0.252
Max	1.440	0.559	1.384
UL	30.000	30.000	30.000

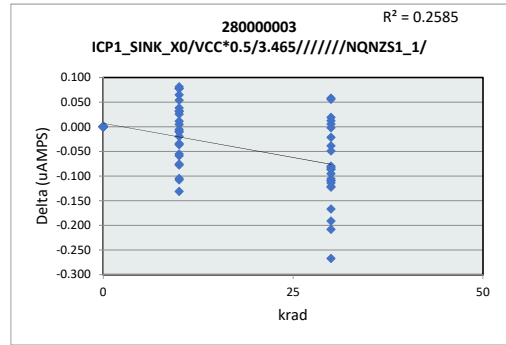


HDR RLAT TID Report

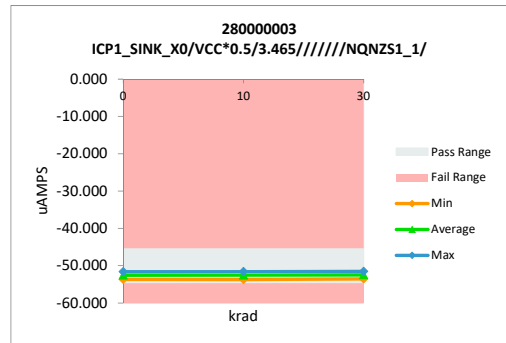
LMK04832-SEP

280000003 ICP1_SINK_X0/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-45.29999933	-45.29999933
Min Limit	-54.50000026	-54.50000026

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-51.790	-51.790	0.000	0.00%	0.00%
0	7	-52.963	-52.963	0.000	0.00%	0.00%
0	8	-53.663	-53.663	0.000	0.00%	0.00%
0	9	-52.768	-52.768	0.000	0.00%	0.00%
0	10	-52.481	-52.481	0.000	0.00%	0.00%
0	11	-52.647	-52.647	0.000	0.00%	0.00%
0	12	-52.263	-52.263	0.000	0.00%	0.00%
0	13	-52.002	-52.002	0.000	0.00%	0.00%
0	14	-51.734	-51.734	0.000	0.00%	0.00%
0	15	-51.618	-51.618	0.000	0.00%	0.00%
0	16	-52.102	-52.102	0.000	0.00%	0.00%
0	17	-52.575	-52.575	0.000	0.00%	0.00%
0	18	-52.735	-52.735	0.000	0.00%	0.00%
0	19	-51.687	-51.687	0.000	0.00%	0.00%
0	20	-52.018	-52.018	0.000	0.00%	0.00%
0	21	-52.289	-52.289	0.000	0.00%	0.00%
0	22	-52.062	-52.062	0.000	0.00%	0.00%
0	23	-53.029	-53.029	0.000	0.00%	0.00%
0	24	-52.473	-52.473	0.000	0.00%	0.00%
0	25	-53.461	-53.461	0.000	0.00%	0.00%
0	26	-52.893	-52.893	0.000	0.00%	0.00%
0	27	-53.086	-53.086	0.000	0.00%	0.00%
0	28	-53.131	-53.131	0.000	0.00%	0.00%
0	29	-53.460	-53.460	0.000	0.00%	0.00%
10	6	-51.790	-51.794	0.005	-0.01%	0.05%
10	7	-52.963	-52.953	-0.011	0.02%	0.12%
10	8	-53.663	-53.717	0.053	-0.10%	0.58%
10	9	-52.768	-52.846	0.078	-0.15%	0.84%
10	10	-52.481	-52.512	0.032	-0.06%	0.34%
10	11	-52.647	-52.588	-0.059	0.11%	0.64%
10	12	-52.263	-52.227	-0.037	0.07%	0.40%
10	13	-52.002	-52.033	0.031	-0.06%	0.34%
10	14	-51.734	-51.811	0.077	-0.15%	0.84%
10	15	-51.618	-51.583	-0.034	0.07%	0.37%
10	16	-52.102	-51.971	-0.131	0.25%	1.43%
10	17	-52.575	-52.600	0.025	-0.05%	0.27%
10	18	-52.735	-52.773	0.038	-0.07%	0.41%
10	19	-51.687	-51.631	-0.055	0.11%	0.60%
10	20	-52.018	-52.029	0.011	-0.02%	0.12%
10	21	-52.289	-52.181	-0.108	0.21%	1.17%
10	22	-52.062	-52.127	0.065	-0.12%	0.70%
10	23	-53.029	-53.110	0.081	-0.15%	0.88%
10	24	-52.473	-52.368	-0.105	0.20%	1.14%
10	25	-53.461	-53.441	-0.020	0.04%	0.21%
10	26	-52.893	-52.817	-0.076	0.14%	0.83%
10	27	-53.086	-53.076	-0.010	0.02%	0.11%
10	28	-53.131	-53.126	-0.006	0.01%	0.06%
10	29	-53.460	-53.382	-0.078	0.15%	0.85%
30	6	-51.790	-51.809	0.019	-0.04%	0.21%
30	7	-52.963	-52.877	-0.087	0.16%	0.94%
30	8	-53.663	-53.549	-0.114	0.21%	1.24%
30	9	-52.768	-52.824	0.055	-0.10%	0.60%
30	10	-52.481	-52.358	-0.123	0.23%	1.33%
30	11	-52.647	-52.625	-0.022	0.04%	0.23%
30	12	-52.263	-52.168	-0.095	0.18%	1.04%
30	13	-52.002	-52.060	0.058	-0.11%	0.63%
30	14	-51.734	-51.746	0.012	-0.02%	0.13%
30	15	-51.618	-51.538	-0.080	0.16%	0.87%
30	16	-52.102	-52.020	-0.082	0.16%	0.90%
30	17	-52.575	-52.536	-0.039	0.07%	0.42%
30	18	-52.735	-52.685	-0.049	0.09%	0.54%
30	19	-51.687	-51.520	-0.167	0.32%	1.82%
30	20	-52.018	-51.932	-0.086	0.17%	0.94%
30	21	-52.289	-52.179	-0.110	0.21%	1.19%
30	22	-52.062	-52.067	0.005	-0.01%	0.06%
30	23	-53.029	-53.026	-0.002	0.00%	0.02%
30	24	-52.473	-52.206	-0.267	0.51%	2.91%
30	25	-53.461	-53.355	-0.106	0.20%	1.15%
30	26	-52.893	-52.702	-0.192	0.36%	2.08%
30	27	-53.086	-52.976	-0.110	0.21%	1.19%
30	28	-53.131	-53.010	-0.122	0.23%	1.32%
30	29	-53.460	-53.251	-0.208	0.39%	2.26%
	Max	-51.618	-51.520	0.081	0.51%	2.91%
	Average	-52.539	-52.509	-0.030	0.06%	0.52%
	Min	-53.663	-53.717	-0.267	-0.15%	0.00%
	Std Dev	0.587	0.585	0.069	0.13%	0.62%



280000003 ICP1_SINK_X0/VCC			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-45.29999933	uAMPS	
Min Limit	-54.50000026	uAMPS	
krad	0	10	30
LL	-54.500	-54.500	-54.500
Min	-53.663	-53.717	-53.549
Average	-52.539	-52.529	-52.459
Max	-51.618	-51.583	-51.520
UL	-45.300	-45.300	-45.300

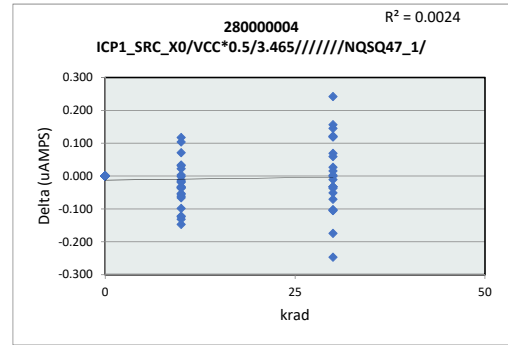


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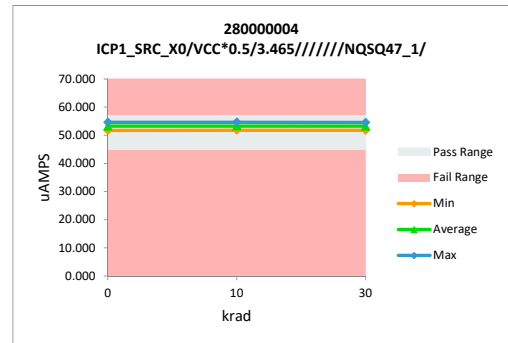
LMK04832-SEP

280000004 ICP1_SRC_X0/V		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	57.00000111	57.00000111
Min Limit	44.79999916	44.79999916

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	52.247	52.247	0.000	0.00%	0.00%
0	7	53.319	53.319	0.000	0.00%	0.00%
0	8	53.728	53.728	0.000	0.00%	0.00%
0	9	52.857	52.857	0.000	0.00%	0.00%
0	10	53.013	53.013	0.000	0.00%	0.00%
0	11	53.580	53.580	0.000	0.00%	0.00%
0	12	53.170	53.170	0.000	0.00%	0.00%
0	13	52.210	52.210	0.000	0.00%	0.00%
0	14	53.713	53.713	0.000	0.00%	0.00%
0	15	51.715	51.715	0.000	0.00%	0.00%
0	16	53.029	53.029	0.000	0.00%	0.00%
0	17	51.870	51.870	0.000	0.00%	0.00%
0	18	53.211	53.211	0.000	0.00%	0.00%
0	19	53.037	53.037	0.000	0.00%	0.00%
0	20	54.062	54.062	0.000	0.00%	0.00%
0	21	53.205	53.205	0.000	0.00%	0.00%
0	22	54.149	54.149	0.000	0.00%	0.00%
0	23	53.420	53.420	0.000	0.00%	0.00%
0	24	51.953	51.953	0.000	0.00%	0.00%
0	25	53.767	53.767	0.000	0.00%	0.00%
0	26	53.686	53.686	0.000	0.00%	0.00%
0	27	54.347	54.347	0.000	0.00%	0.00%
0	28	54.622	54.622	0.000	0.00%	0.00%
0	29	53.986	53.986	0.000	0.00%	0.00%
10	6	52.247	52.244	0.003	0.01%	0.02%
10	7	53.319	53.355	-0.035	-0.07%	0.29%
10	8	53.728	53.761	-0.033	-0.06%	0.27%
10	9	52.857	52.823	0.033	0.06%	0.27%
10	10	53.013	52.982	0.031	0.06%	0.26%
10	11	53.580	53.509	0.070	0.13%	0.58%
10	12	53.170	53.067	0.103	0.19%	0.85%
10	13	52.210	52.334	-0.124	-0.24%	1.02%
10	14	53.713	53.861	-0.147	-0.27%	1.21%
10	15	51.715	51.781	-0.066	-0.13%	0.54%
10	16	53.029	53.046	-0.017	-0.03%	0.14%
10	17	51.870	51.890	-0.019	-0.04%	0.16%
10	18	53.211	53.267	-0.056	-0.10%	0.46%
10	19	53.037	53.099	-0.062	-0.12%	0.51%
10	20	54.062	54.161	-0.099	-0.18%	0.81%
10	21	53.205	53.240	-0.035	-0.07%	0.29%
10	22	54.149	54.281	-0.132	-0.24%	1.08%
10	23	53.420	53.474	-0.054	-0.10%	0.44%
10	24	51.953	51.990	-0.037	-0.07%	0.31%
10	25	53.767	53.780	-0.013	-0.02%	0.10%
10	26	53.686	53.569	0.117	0.22%	0.96%
10	27	54.347	54.469	-0.122	-0.22%	1.00%
10	28	54.622	54.624	-0.002	0.00%	0.01%
10	29	53.986	53.964	0.022	0.04%	0.18%
30	6	52.247	52.103	0.145	0.28%	1.19%
30	7	53.319	53.320	-0.001	0.00%	0.01%
30	8	53.728	53.726	0.002	0.00%	0.02%
30	9	52.857	52.735	0.121	0.23%	0.99%
30	10	53.013	52.945	0.069	0.13%	0.56%
30	11	53.580	53.338	0.242	0.45%	1.98%
30	12	53.170	53.222	-0.052	-0.10%	0.42%
30	13	52.210	52.183	0.026	0.05%	0.22%
30	14	53.713	53.816	-0.103	-0.19%	0.84%
30	15	51.715	51.752	-0.037	-0.07%	0.31%
30	16	53.029	53.062	-0.033	-0.06%	0.27%
30	17	51.870	51.752	0.118	0.23%	0.97%
30	18	53.211	53.244	-0.033	-0.06%	0.27%
30	19	53.037	53.284	-0.247	-0.47%	2.02%
30	20	54.062	54.168	-0.106	-0.20%	0.87%
30	21	53.205	53.216	-0.011	-0.02%	0.09%
30	22	54.149	54.324	-0.175	-0.32%	1.43%
30	23	53.420	53.491	-0.071	-0.13%	0.58%
30	24	51.953	51.938	0.015	0.03%	0.12%
30	25	53.767	53.800	-0.033	-0.06%	0.27%
30	26	53.686	53.566	0.120	0.22%	0.98%
30	27	54.347	54.451	-0.104	-0.19%	0.85%
30	28	54.622	54.563	0.059	0.11%	0.48%
30	29	53.986	53.830	0.156	0.29%	1.28%
	Max	54.622	54.624	0.242	0.45%	2.02%
	Average	53.246	53.254	-0.008	-0.02%	0.40%
	Min	51.715	51.715	-0.247	-0.47%	0.00%
	Std Dev	0.782	0.794	0.077	0.14%	0.49%



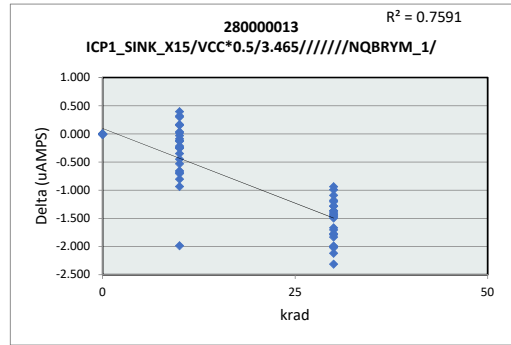
280000004 ICP1_SRC_X0/VCC			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	57.00000111	uAMPS	
Min Limit	44.79999916	uAMPS	
krad	0	10	30
LL	44.800	44.800	44.800
Min	51.715	51.781	51.752
Average	53.246	53.274	53.243
Max	54.622	54.624	54.563
UL	57.000	57.000	57.000



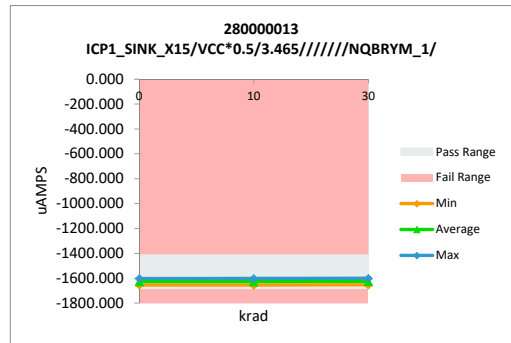
HDR RLAT TID Report

LMK04832-SEP

280000013 ICP1_SINK_X15		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-1409.000019	-1409.000019
Min Limit	-1683.00001	-1683.00001



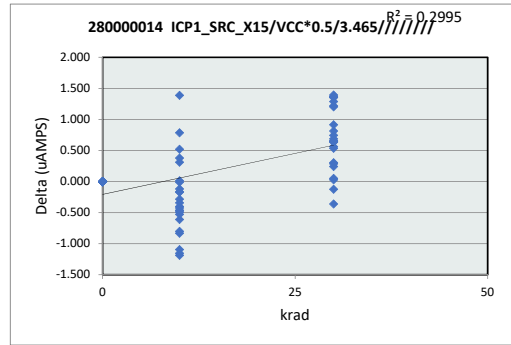
280000013 ICP1_SINK_X15/V			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-1409.000019	uAMPS	
Min Limit	-1683.00001	uAMPS	
krad	0	10	30
LL	-1683.000	-1683.000	-1683.000
Min	-1654.539	-1654.844	-1653.180
Average	-1626.723	-1626.434	-1625.179
Max	-1602.855	-1602.055	-1600.741
UL	-1409.000	-1409.000	-1409.000



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-1611.232	-1611.232	0.000	0.00%	0.00%
0	7	-1649.002	-1649.002	0.000	0.00%	0.00%
0	8	-1654.539	-1654.539	0.000	0.00%	0.00%
0	9	-1636.705	-1636.705	0.000	0.00%	0.00%
0	10	-1622.061	-1622.061	0.000	0.00%	0.00%
0	11	-1613.287	-1613.287	0.000	0.00%	0.00%
0	12	-1607.616	-1607.616	0.000	0.00%	0.00%
0	13	-1611.210	-1611.210	0.000	0.00%	0.00%
0	14	-1605.464	-1605.464	0.000	0.00%	0.00%
0	15	-1602.855	-1602.855	0.000	0.00%	0.00%
0	16	-1620.038	-1620.038	0.000	0.00%	0.00%
0	17	-1624.107	-1624.107	0.000	0.00%	0.00%
0	18	-1627.838	-1627.838	0.000	0.00%	0.00%
0	19	-1606.964	-1606.964	0.000	0.00%	0.00%
0	20	-1609.291	-1609.291	0.000	0.00%	0.00%
0	21	-1617.724	-1617.724	0.000	0.00%	0.00%
0	22	-1623.826	-1623.826	0.000	0.00%	0.00%
0	23	-1627.234	-1627.234	0.000	0.00%	0.00%
0	24	-1624.346	-1624.346	0.000	0.00%	0.00%
0	25	-1648.584	-1648.584	0.000	0.00%	0.00%
0	26	-1648.398	-1648.398	0.000	0.00%	0.00%
0	27	-1648.734	-1648.734	0.000	0.00%	0.00%
0	28	-1649.222	-1649.222	0.000	0.00%	0.00%
0	29	-1651.075	-1651.075	0.000	0.00%	0.00%
10	6	-1611.232	-1610.994	-0.238	0.01%	0.09%
10	7	-1649.002	-1649.160	0.158	-0.01%	0.06%
10	8	-1654.539	-1654.844	0.305	-0.02%	0.11%
10	9	-1636.705	-1636.031	-0.674	0.04%	0.25%
10	10	-1622.061	-1621.848	-0.213	0.01%	0.08%
10	11	-1613.287	-1611.306	-1.981	0.12%	0.72%
10	12	-1607.616	-1606.964	-0.652	0.04%	0.24%
10	13	-1611.210	-1611.607	0.397	-0.02%	0.15%
10	14	-1605.464	-1605.214	-0.251	0.02%	0.09%
10	15	-1602.855	-1602.055	-0.800	0.05%	0.29%
10	16	-1620.038	-1620.012	-0.027	0.00%	0.01%
10	17	-1624.107	-1624.024	-0.083	0.01%	0.03%
10	18	-1627.838	-1627.137	-0.701	0.04%	0.26%
10	19	-1606.964	-1606.519	-0.445	0.03%	0.16%
10	20	-1609.291	-1609.330	0.040	0.00%	0.01%
10	21	-1617.724	-1618.046	0.321	-0.02%	0.12%
10	22	-1623.826	-1623.999	0.172	-0.01%	0.06%
10	23	-1627.234	-1627.118	-0.116	0.01%	0.04%
10	24	-1624.346	-1624.365	0.020	0.00%	0.01%
10	25	-1648.584	-1648.056	-0.528	0.03%	0.19%
10	26	-1648.398	-1648.162	-0.236	0.01%	0.09%
10	27	-1648.734	-1648.609	-0.126	0.01%	0.05%
10	28	-1649.222	-1648.876	-0.346	0.02%	0.13%
10	29	-1651.075	-1650.146	-0.929	0.06%	0.34%
30	6	-1611.232	-1609.809	-1.423	0.09%	0.52%
30	7	-1649.002	-1648.014	-0.988	0.06%	0.36%
30	8	-1654.539	-1653.180	-1.358	0.08%	0.50%
30	9	-1636.705	-1634.878	-1.827	0.11%	0.67%
30	10	-1622.061	-1620.973	-1.088	0.07%	0.40%
30	11	-1613.287	-1611.271	-2.016	0.12%	0.74%
30	12	-1607.616	-1606.683	-0.934	0.06%	0.34%
30	13	-1611.210	-1609.812	-1.398	0.09%	0.51%
30	14	-1605.464	-1603.998	-1.467	0.09%	0.54%
30	15	-1602.855	-1600.741	-2.114	0.13%	0.77%
30	16	-1620.038	-1618.599	-1.439	0.09%	0.53%
30	17	-1624.107	-1622.743	-1.364	0.08%	0.50%
30	18	-1627.838	-1626.561	-1.278	0.08%	0.47%
30	19	-1606.964	-1604.979	-1.986	0.12%	0.72%
30	20	-1609.291	-1607.801	-1.490	0.09%	0.54%
30	21	-1617.724	-1616.549	-1.176	0.07%	0.43%
30	22	-1623.826	-1622.041	-1.785	0.11%	0.65%
30	23	-1627.234	-1625.536	-1.699	0.10%	0.62%
30	24	-1624.346	-1623.144	-1.202	0.07%	0.44%
30	25	-1648.584	-1646.814	-1.769	0.11%	0.65%
30	26	-1648.398	-1647.118	-1.280	0.08%	0.47%
30	27	-1648.734	-1647.071	-1.664	0.10%	0.61%
30	28	-1649.222	-1647.228	-1.994	0.12%	0.73%
30	29	-1651.075	-1648.767	-2.308	0.14%	0.84%
Max		-1602.855	-1600.741	0.397	0.14%	0.84%
Average		-1626.723	-1626.112	-0.611	0.04%	0.24%
Min		-1654.539	-1654.844	-2.308	-0.02%	0.00%
Std Dev		16.967	16.992	0.765	0.05%	0.27%

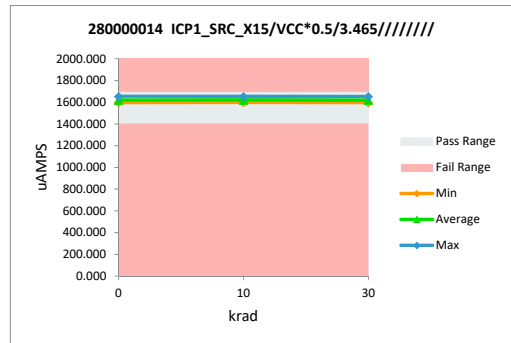
HDR RLAT TID Report LMK04832-SEP

280000014 ICP1_SRC_X15/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	1689.000055	1689.000055
Min Limit	1403.999981	1403.999981



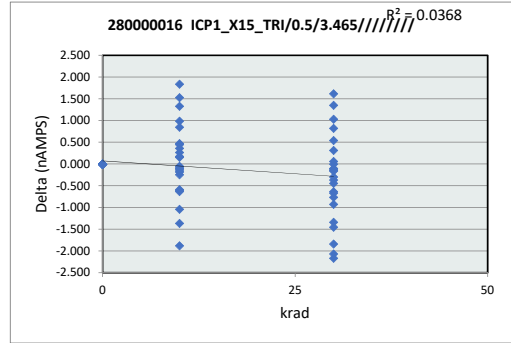
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1601.561	1601.561	0.000	0.00%	0.00%
0	7	1635.319	1635.319	0.000	0.00%	0.00%
0	8	1633.024	1633.024	0.000	0.00%	0.00%
0	9	1619.128	1619.128	0.000	0.00%	0.00%
0	10	1618.037	1618.037	0.000	0.00%	0.00%
0	11	1602.505	1602.505	0.000	0.00%	0.00%
0	12	1603.372	1603.372	0.000	0.00%	0.00%
0	13	1612.706	1612.706	0.000	0.00%	0.00%
0	14	1622.323	1622.323	0.000	0.00%	0.00%
0	15	1600.924	1600.924	0.000	0.00%	0.00%
0	16	1596.631	1596.631	0.000	0.00%	0.00%
0	17	1613.879	1613.879	0.000	0.00%	0.00%
0	18	1615.854	1615.854	0.000	0.00%	0.00%
0	19	1607.175	1607.175	0.000	0.00%	0.00%
0	20	1622.458	1622.458	0.000	0.00%	0.00%
0	21	1612.875	1612.875	0.000	0.00%	0.00%
0	22	1624.262	1624.262	0.000	0.00%	0.00%
0	23	1624.478	1624.478	0.000	0.00%	0.00%
0	24	1616.313	1616.313	0.000	0.00%	0.00%
0	25	1637.534	1637.534	0.000	0.00%	0.00%
0	26	1644.138	1644.138	0.000	0.00%	0.00%
0	27	1646.958	1646.958	0.000	0.00%	0.00%
0	28	1654.263	1654.263	0.000	0.00%	0.00%
0	29	1648.463	1648.463	0.000	0.00%	0.00%
10	6	1601.561	1602.030	-0.469	-0.03%	0.16%
10	7	1635.319	1635.926	-0.607	-0.04%	0.21%
10	8	1633.024	1633.422	-0.398	-0.02%	0.14%
10	9	1619.128	1619.113	0.015	0.00%	0.01%
10	10	1618.037	1618.205	-0.168	-0.01%	0.06%
10	11	1602.505	1601.113	1.392	0.09%	0.49%
10	12	1603.372	1602.582	0.790	0.05%	0.28%
10	13	1612.706	1613.535	-0.828	-0.05%	0.29%
10	14	1622.323	1622.603	-0.279	-0.02%	0.10%
10	15	1600.924	1600.608	0.316	0.02%	0.11%
10	16	1596.631	1597.814	-1.183	-0.07%	0.42%
10	17	1613.879	1613.992	-0.114	-0.01%	0.04%
10	18	1615.854	1615.473	0.382	0.02%	0.13%
10	19	1607.175	1607.597	-0.422	-0.03%	0.15%
10	20	1622.458	1623.550	-1.092	-0.07%	0.38%
10	21	1612.875	1614.026	-1.150	-0.07%	0.40%
10	22	1624.262	1624.423	-0.161	-0.01%	0.06%
10	23	1624.478	1624.486	-0.008	0.00%	0.00%
10	24	1616.313	1616.838	-0.525	-0.03%	0.18%
10	25	1637.534	1638.023	-0.489	-0.03%	0.17%
10	26	1644.138	1644.596	-0.458	-0.03%	0.16%
10	27	1646.958	1647.755	-0.797	-0.05%	0.28%
10	28	1654.263	1654.603	-0.340	-0.02%	0.12%
10	29	1648.463	1647.938	0.525	0.03%	0.18%
30	6	1601.561	1600.813	0.748	0.05%	0.26%
30	7	1635.319	1635.265	0.054	0.00%	0.02%
30	8	1633.024	1631.819	1.205	0.07%	0.42%
30	9	1619.128	1617.754	1.374	0.08%	0.48%
30	10	1618.037	1617.345	0.692	0.04%	0.24%
30	11	1602.505	1601.109	1.396	0.09%	0.49%
30	12	1603.372	1602.808	0.564	0.04%	0.20%
30	13	1612.706	1611.415	1.291	0.08%	0.45%
30	14	1622.323	1621.671	0.652	0.04%	0.23%
30	15	1600.924	1599.702	1.222	0.08%	0.43%
30	16	1596.631	1595.970	0.661	0.04%	0.23%
30	17	1613.879	1612.961	0.918	0.06%	0.32%
30	18	1615.854	1615.036	0.818	0.05%	0.29%
30	19	1607.175	1606.868	0.308	0.02%	0.11%
30	20	1622.458	1622.169	0.288	0.02%	0.10%
30	21	1612.875	1613.233	-0.358	-0.02%	0.13%
30	22	1624.262	1622.898	1.364	0.08%	0.48%
30	23	1624.478	1623.833	0.645	0.04%	0.23%
30	24	1616.313	1616.433	-0.120	-0.01%	0.04%
30	25	1637.534	1636.897	0.636	0.04%	0.22%
30	26	1644.138	1644.107	0.031	0.00%	0.01%
30	27	1646.958	1646.712	0.246	0.01%	0.09%
30	28	1654.263	1653.723	0.540	0.03%	0.19%
30	29	1648.463	1647.107	1.357	0.08%	0.48%
	Max	1654.263	1654.603	1.396	0.09%	0.49%
	Average	1621.424	1621.279	0.145	0.01%	0.15%
	Min	1596.631	1595.970	-1.183	-0.07%	0.00%
	Std Dev	16.160	16.225	0.606	0.04%	0.16%

280000014 ICP1_SRC_X15/VCC			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1689.000055	uAMPS	
Min Limit	1403.999981	uAMPS	
krad	0	10	30
LL	1404.000	1404.000	1404.000
Min	1596.631	1597.814	1595.970
Average	1621.424	1621.677	1620.735
Max	1654.263	1654.603	1653.723
UL	1689.000	1689.000	1689.000



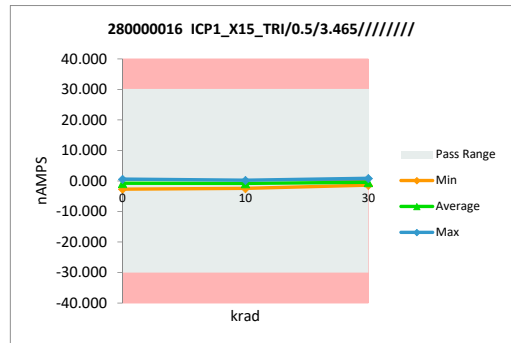
HDR RLAT TID Report LMK04832-SEP

280000016 ICP1_X15_TRI/0.5		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	nAMPS	nAMPS
Max Limit	29.99999893	29.99999893
Min Limit	-29.99999893	-29.99999893



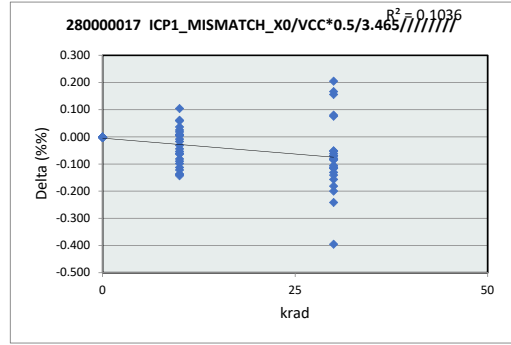
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-1.133	-1.133	0.000	0.00%	0.00%
0	7	0.579	0.579	0.000	0.00%	0.00%
0	8	0.028	0.028	0.000	0.00%	0.00%
0	9	-1.102	-1.102	0.000	0.00%	0.00%
0	10	-1.294	-1.294	0.000	0.00%	0.00%
0	11	-0.862	-0.862	0.000	0.00%	0.00%
0	12	0.641	0.641	0.000	0.00%	0.00%
0	13	-1.266	-1.266	0.000	0.00%	0.00%
0	14	-2.659	-2.659	0.000	0.00%	0.00%
0	15	0.116	0.116	0.000	0.00%	0.00%
0	16	-0.856	-0.856	0.000	0.00%	0.00%
0	17	-0.246	-0.246	0.000	0.00%	0.00%
0	18	-0.950	-0.950	0.000	0.00%	0.00%
0	19	-1.136	-1.136	0.000	0.00%	0.00%
0	20	-1.495	-1.495	0.000	0.00%	0.00%
0	21	0.087	0.087	0.000	0.00%	0.00%
0	22	-1.003	-1.003	0.000	0.00%	0.00%
0	23	-1.582	-1.582	0.000	0.00%	0.00%
0	24	-0.014	-0.014	0.000	0.00%	0.00%
0	25	-0.557	-0.557	0.000	0.00%	0.00%
0	26	-0.582	-0.582	0.000	0.00%	0.00%
0	27	-1.170	-1.170	0.000	0.00%	0.00%
0	28	-0.828	-0.828	0.000	0.00%	0.00%
0	29	-0.272	-0.272	0.000	0.00%	0.00%
10	6	-1.133	-1.026	-0.107	9.47%	0.18%
10	7	0.579	-0.274	0.853	147.39%	1.42%
10	8	0.028	-0.133	0.161	576.20%	0.27%
10	9	-1.102	0.260	-1.362	123.56%	2.27%
10	10	-1.294	-1.113	-0.181	13.97%	0.30%
10	11	-0.862	-1.337	0.475	-55.06%	0.79%
10	12	0.641	-0.351	0.992	154.70%	1.65%
10	13	-1.266	-1.534	0.268	-21.20%	0.45%
10	14	-2.659	-0.783	-1.876	70.56%	3.13%
10	15	0.116	-0.062	0.178	154.06%	0.30%
10	16	-0.856	-1.221	0.364	-42.56%	0.61%
10	17	-0.246	-0.198	-0.048	19.52%	0.08%
10	18	-0.950	-0.322	-0.627	66.05%	1.05%
10	19	-1.136	-1.071	-0.065	5.72%	0.11%
10	20	-1.495	-1.390	-0.105	6.99%	0.17%
10	21	0.087	-1.447	1.534	1757.71%	2.56%
10	22	-1.003	-0.418	-0.585	58.29%	0.97%
10	23	-1.582	-1.342	-0.240	15.18%	0.40%
10	24	-0.014	-1.348	1.333	-9241.11%	2.22%
10	25	-0.557	-0.404	-0.153	27.40%	0.25%
10	26	-0.582	-2.424	1.842	-316.34%	3.07%
10	27	-1.170	-0.133	-1.037	88.62%	1.73%
10	28	-0.828	-0.223	-0.605	73.01%	1.01%
10	29	-0.272	-0.724	0.452	-166.48%	0.75%
30	6	-1.133	-1.133	0.000	0.00%	0.00%
30	7	0.579	-0.455	1.034	178.63%	1.72%
30	8	0.028	-0.797	0.825	2951.76%	1.37%
30	9	-1.102	-0.740	-0.362	32.81%	0.60%
30	10	-1.294	-1.139	-0.155	12.01%	0.26%
30	11	-0.862	-0.763	-0.099	11.47%	0.16%
30	12	0.641	-0.978	1.619	252.54%	2.70%
30	13	-1.266	-0.345	-0.921	72.75%	1.53%
30	14	-2.659	-0.596	-2.062	77.57%	3.44%
30	15	0.116	0.409	-0.294	-254.33%	0.49%
30	16	-0.856	-0.416	-0.441	51.47%	0.73%
30	17	-0.246	-0.565	0.319	-129.72%	0.53%
30	18	-0.950	-0.839	-0.110	11.60%	0.18%
30	19	-1.136	-0.376	-0.760	66.90%	1.27%
30	20	-1.495	-0.865	-0.630	42.15%	1.05%
30	21	0.087	0.751	-0.664	-760.71%	1.11%
30	22	-1.003	0.330	-1.333	132.92%	2.22%
30	23	-1.582	0.579	-2.161	136.58%	3.60%
30	24	-0.014	-1.370	1.356	-9397.74%	2.26%
30	25	-0.557	0.892	-1.449	260.26%	2.42%
30	26	-0.582	-0.644	0.062	-10.67%	0.10%
30	27	-1.170	0.666	-1.836	156.96%	3.06%
30	28	-0.828	-0.690	-0.138	16.72%	0.23%
30	29	-0.272	-0.817	0.545	-200.82%	0.91%
Max		0.641	0.892	1.842	2951.76%	3.60%
Average		-0.732	-0.646	-0.086	-177.27%	0.80%
Min		-2.659	-2.659	-2.161	-9397.74%	0.00%
Std Dev		0.742	0.696	0.775	1613.24%	1.02%

280000016 ICP1_X15_TRI/0.5			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	29.99999893	nAMPS	
Min Limit	-29.99999893	nAMPS	
krad	0	10	30
LL	-30.000	-30.000	-30.000
Min	-2.659	-2.424	-1.370
Average	-0.732	-0.792	-0.413
Max	0.641	0.260	0.892
UL	30.000	30.000	30.000



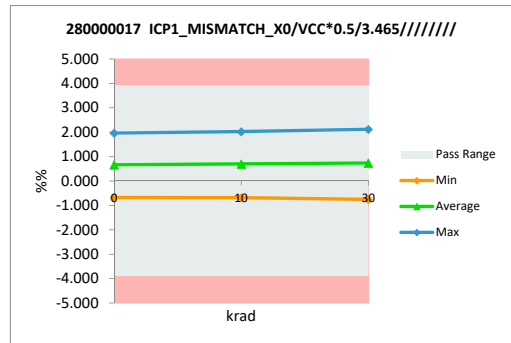
HDR RLAT TID Report LMK04832-SEP

280000017 ICP1_MISMATCH		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	%%	%%
Max Limit	3.90000008	3.90000008
Min Limit	-3.90000008	-3.90000008



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.440	0.440	0.000	0.00%	0.00%
0	7	0.335	0.335	0.000	0.00%	0.00%
0	8	0.061	0.061	0.000	0.00%	0.00%
0	9	0.084	0.084	0.000	0.00%	0.00%
0	10	0.505	0.505	0.000	0.00%	0.00%
0	11	0.878	0.878	0.000	0.00%	0.00%
0	12	0.860	0.860	0.000	0.00%	0.00%
0	13	0.199	0.199	0.000	0.00%	0.00%
0	14	1.877	1.877	0.000	0.00%	0.00%
0	15	0.094	0.094	0.000	0.00%	0.00%
0	16	0.882	0.882	0.000	0.00%	0.00%
0	17	-0.674	-0.674	0.000	0.00%	0.00%
0	18	0.450	0.450	0.000	0.00%	0.00%
0	19	1.290	1.290	0.000	0.00%	0.00%
0	20	1.927	1.927	0.000	0.00%	0.00%
0	21	0.868	0.868	0.000	0.00%	0.00%
0	22	1.965	1.965	0.000	0.00%	0.00%
0	23	0.368	0.368	0.000	0.00%	0.00%
0	24	-0.498	-0.498	0.000	0.00%	0.00%
0	25	0.286	0.286	0.000	0.00%	0.00%
0	26	0.744	0.744	0.000	0.00%	0.00%
0	27	1.174	1.174	0.000	0.00%	0.00%
0	28	1.383	1.383	0.000	0.00%	0.00%
0	29	0.490	0.490	0.000	0.00%	0.00%
10	6	0.440	0.433	0.007	1.64%	0.09%
10	7	0.335	0.378	-0.043	-12.83%	0.55%
10	8	0.061	0.041	0.019	31.86%	0.25%
10	9	0.084	-0.021	0.105	125.43%	1.34%
10	10	0.505	0.445	0.060	11.80%	0.76%
10	11	0.878	0.869	0.010	1.11%	0.12%
10	12	0.860	0.798	0.062	7.24%	0.80%
10	13	0.199	0.288	-0.089	-44.58%	1.14%
10	14	1.877	1.939	-0.063	-3.33%	0.80%
10	15	0.094	0.192	-0.097	-103.63%	1.25%
10	16	0.882	1.024	-0.142	-16.14%	1.82%
10	17	-0.674	-0.680	0.005	-0.77%	0.07%
10	18	0.450	0.466	-0.016	-3.59%	0.21%
10	19	1.290	1.401	-0.112	-8.66%	1.43%
10	20	1.927	2.007	-0.081	-4.18%	1.03%
10	21	0.868	1.005	-0.136	-15.69%	1.75%
10	22	1.965	2.024	-0.060	-3.03%	0.76%
10	23	0.368	0.342	0.026	7.07%	0.33%
10	24	-0.498	-0.362	-0.136	27.35%	1.75%
10	25	0.286	0.316	-0.030	-10.51%	0.39%
10	26	0.744	0.707	0.037	5.00%	0.48%
10	27	1.174	1.295	-0.121	-10.33%	1.56%
10	28	1.383	1.391	-0.007	-0.52%	0.09%
10	29	0.490	0.543	-0.053	-10.75%	0.68%
30	6	0.440	0.283	0.157	35.67%	2.01%
30	7	0.335	0.418	-0.083	-24.70%	1.06%
30	8	0.061	0.165	-0.104	-171.96%	1.34%
30	9	0.084	-0.084	0.167	200.21%	2.15%
30	10	0.505	0.557	-0.052	-10.37%	0.67%
30	11	0.878	0.673	0.206	23.41%	2.64%
30	12	0.860	1.000	-0.140	-16.24%	1.79%
30	13	0.199	0.119	0.081	40.57%	1.04%
30	14	1.877	1.961	-0.084	-4.46%	1.07%
30	15	0.094	0.208	-0.114	-121.00%	1.46%
30	16	0.882	0.992	-0.110	-12.53%	1.42%
30	17	-0.674	-0.751	0.077	-11.41%	0.99%
30	18	0.450	0.528	-0.078	-17.34%	1.00%
30	19	1.290	1.684	-0.394	-30.57%	5.05%
30	20	1.927	2.107	-0.180	-9.36%	2.31%
30	21	0.868	0.983	-0.115	-13.26%	1.48%
30	22	1.965	2.121	-0.156	-7.93%	2.00%
30	23	0.368	0.436	-0.069	-18.65%	0.88%
30	24	-0.498	-0.258	-0.241	48.31%	3.09%
30	25	0.286	0.415	-0.130	-45.31%	1.66%
30	26	0.744	0.813	-0.069	-9.34%	0.89%
30	27	1.174	1.373	-0.199	-16.95%	2.55%
30	28	1.383	1.444	-0.061	-4.38%	0.78%
30	29	0.490	0.541	-0.051	-10.31%	0.65%
Max		1.965	2.121	0.206	200.21%	5.05%
Average		0.666	0.702	-0.036	-3.30%	0.83%
Min		-0.674	-0.751	-0.394	-171.96%	0.00%
Std Dev		0.681	0.706	0.091	42.24%	0.94%

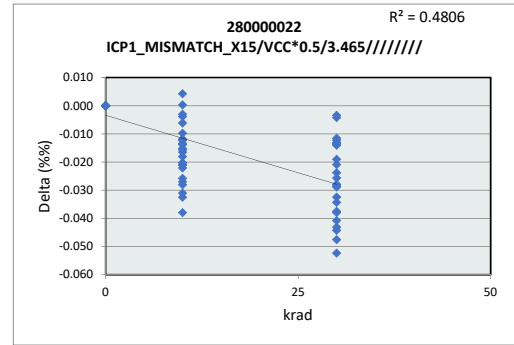
280000017 ICP1_MISMATCH			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	3.90000008	%%	
Min Limit	-3.90000008	%%	
krad	0	10	30
LL	-3.900	-3.900	-3.900
Min	-0.674	-0.680	-0.751
Average	0.666	0.702	0.739
Max	1.965	2.024	2.121
UL	3.900	3.900	3.900



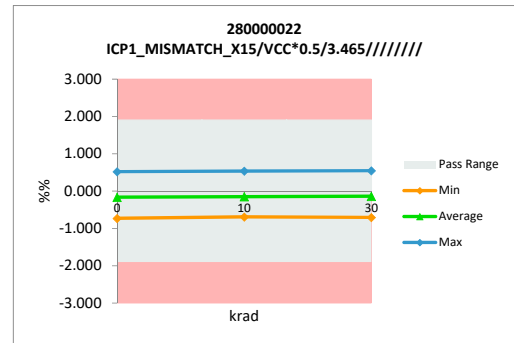
HDR RLAT TID Report LMK04832-SEP

280000022 ICP1_MISMATCH		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	%%	%%
Max Limit	1.899999939	1.899999939
Min Limit	-1.899999939	-1.899999939

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.301	-0.301	0.000	0.00%	0.00%
0	7	-0.417	-0.417	0.000	0.00%	0.00%
0	8	-0.654	-0.654	0.000	0.00%	0.00%
0	9	-0.540	-0.540	0.000	0.00%	0.00%
0	10	-0.124	-0.124	0.000	0.00%	0.00%
0	11	-0.335	-0.335	0.000	0.00%	0.00%
0	12	-0.132	-0.132	0.000	0.00%	0.00%
0	13	0.046	0.046	0.000	0.00%	0.00%
0	14	0.522	0.522	0.000	0.00%	0.00%
0	15	-0.060	-0.060	0.000	0.00%	0.00%
0	16	-0.728	-0.728	0.000	0.00%	0.00%
0	17	-0.316	-0.316	0.000	0.00%	0.00%
0	18	-0.369	-0.369	0.000	0.00%	0.00%
0	19	0.007	0.007	0.000	0.00%	0.00%
0	20	0.407	0.407	0.000	0.00%	0.00%
0	21	-0.150	-0.150	0.000	0.00%	0.00%
0	22	0.013	0.013	0.000	0.00%	0.00%
0	23	-0.085	-0.085	0.000	0.00%	0.00%
0	24	-0.248	-0.248	0.000	0.00%	0.00%
0	25	-0.336	-0.336	0.000	0.00%	0.00%
0	26	-0.129	-0.129	0.000	0.00%	0.00%
0	27	-0.054	-0.054	0.000	0.00%	0.00%
0	28	0.153	0.153	0.000	0.00%	0.00%
0	29	-0.079	-0.079	0.000	0.00%	0.00%
10	6	-0.301	-0.279	-0.022	7.31%	0.58%
10	7	-0.417	-0.403	-0.014	3.30%	0.36%
10	8	-0.654	-0.651	-0.003	0.45%	0.08%
10	9	-0.540	-0.520	-0.020	3.73%	0.53%
10	10	-0.124	-0.112	-0.012	9.46%	0.31%
10	11	-0.335	-0.317	-0.018	5.36%	0.47%
10	12	-0.132	-0.137	0.004	-3.29%	0.11%
10	13	0.046	0.060	-0.013	-28.77%	0.35%
10	14	0.522	0.539	-0.016	-3.14%	0.43%
10	15	-0.060	-0.045	-0.015	25.03%	0.40%
10	16	-0.728	-0.690	-0.038	5.20%	1.00%
10	17	-0.316	-0.310	-0.006	1.92%	0.16%
10	18	-0.369	-0.360	-0.010	2.63%	0.26%
10	19	0.007	0.034	-0.027	-410.66%	0.71%
10	20	0.407	0.440	-0.032	-7.95%	0.85%
10	21	-0.150	-0.124	-0.026	17.13%	0.68%
10	22	0.013	0.013	0.000	2.68%	0.01%
10	23	-0.085	-0.081	-0.004	4.48%	0.10%
10	24	-0.248	-0.232	-0.016	6.31%	0.41%
10	25	-0.336	-0.305	-0.031	9.20%	0.81%
10	26	-0.129	-0.108	-0.021	16.29%	0.55%
10	27	-0.054	-0.026	-0.028	51.95%	0.74%
10	28	0.153	0.173	-0.021	-13.59%	0.55%
10	29	-0.079	-0.067	-0.012	15.46%	0.32%
30	6	-0.301	-0.280	-0.021	6.92%	0.55%
30	7	-0.417	-0.388	-0.028	6.80%	0.75%
30	8	-0.654	-0.650	-0.004	0.63%	0.11%
30	9	-0.540	-0.526	-0.013	2.48%	0.35%
30	10	-0.124	-0.112	-0.012	9.79%	0.32%
30	11	-0.335	-0.316	-0.019	5.65%	0.50%
30	12	-0.132	-0.121	-0.011	8.66%	0.30%
30	13	0.046	0.050	-0.003	-7.24%	0.09%
30	14	0.522	0.548	-0.026	-4.90%	0.67%
30	15	-0.060	-0.032	-0.028	46.12%	0.73%
30	16	-0.728	-0.704	-0.024	3.26%	0.62%
30	17	-0.316	-0.302	-0.014	4.30%	0.36%
30	18	-0.369	-0.356	-0.014	3.77%	0.37%
30	19	0.007	0.059	-0.052	-795.39%	1.37%
30	20	0.407	0.445	-0.037	-9.19%	0.98%
30	21	-0.150	-0.103	-0.047	31.61%	1.25%
30	22	0.013	0.026	-0.013	-96.75%	0.34%
30	23	-0.085	-0.052	-0.032	38.20%	0.85%
30	24	-0.248	-0.207	-0.041	16.43%	1.07%
30	25	-0.336	-0.302	-0.034	10.19%	0.90%
30	26	-0.129	-0.091	-0.038	29.29%	1.00%
30	27	-0.054	-0.011	-0.043	79.79%	1.13%
30	28	0.153	0.197	-0.044	-28.94%	1.16%
30	29	-0.079	-0.050	-0.029	36.35%	0.76%
	Max	0.522	0.548	0.004	79.79%	1.37%
	Average	-0.163	-0.149	-0.014	-12.25%	0.38%
	Min	-0.728	-0.728	-0.052	-795.39%	0.00%
	Std Dev	0.288	0.289	0.015	107.49%	0.39%



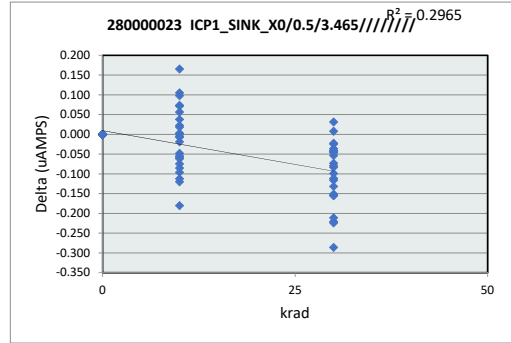
280000022 ICP1_MISMATCH			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.899999939	%%	%%
Min Limit	-1.899999939	%%	%%
krad	0	10	30
LL	-1.900	-1.900	-1.900
Min	-0.728	-0.690	-0.704
Average	-0.163	-0.146	-0.137
Max	0.522	0.539	0.548
UL	1.900	1.900	1.900



HDR RLAT TID Report

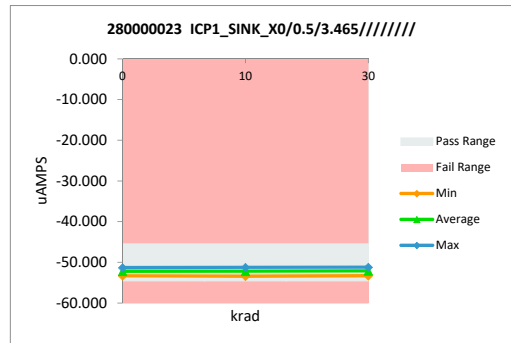
LMK04832-SEP

280000023 ICP1_SINK_X0/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-45.29999933	-45.29999933
Min Limit	-54.50000026	-54.50000026



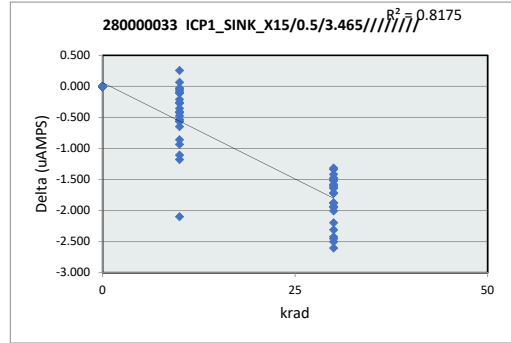
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-51.447	-51.447	0.000	0.00%	0.00%
0	7	-52.538	-52.538	0.000	0.00%	0.00%
0	8	-53.298	-53.298	0.000	0.00%	0.00%
0	9	-52.437	-52.437	0.000	0.00%	0.00%
0	10	-52.130	-52.130	0.000	0.00%	0.00%
0	11	-52.383	-52.383	0.000	0.00%	0.00%
0	12	-51.906	-51.906	0.000	0.00%	0.00%
0	13	-51.728	-51.728	0.000	0.00%	0.00%
0	14	-51.414	-51.414	0.000	0.00%	0.00%
0	15	-51.280	-51.280	0.000	0.00%	0.00%
0	16	-51.753	-51.753	0.000	0.00%	0.00%
0	17	-52.150	-52.150	0.000	0.00%	0.00%
0	18	-52.330	-52.330	0.000	0.00%	0.00%
0	19	-51.323	-51.323	0.000	0.00%	0.00%
0	20	-51.705	-51.705	0.000	0.00%	0.00%
0	21	-51.980	-51.980	0.000	0.00%	0.00%
0	22	-51.636	-51.636	0.000	0.00%	0.00%
0	23	-52.633	-52.633	0.000	0.00%	0.00%
0	24	-52.169	-52.169	0.000	0.00%	0.00%
0	25	-53.197	-53.197	0.000	0.00%	0.00%
0	26	-52.520	-52.520	0.000	0.00%	0.00%
0	27	-52.617	-52.617	0.000	0.00%	0.00%
0	28	-52.775	-52.775	0.000	0.00%	0.00%
0	29	-53.112	-53.112	0.000	0.00%	0.00%
10	6	-51.447	-51.466	0.019	-0.04%	0.21%
10	7	-52.538	-52.561	0.023	-0.04%	0.25%
10	8	-53.298	-53.397	0.099	-0.18%	1.07%
10	9	-52.437	-52.418	-0.018	0.03%	0.20%
10	10	-52.130	-52.134	0.004	-0.01%	0.04%
10	11	-52.383	-52.299	-0.084	0.16%	0.92%
10	12	-51.906	-51.852	-0.054	0.10%	0.59%
10	13	-51.728	-51.802	0.074	-0.14%	0.80%
10	14	-51.414	-51.471	0.057	-0.11%	0.62%
10	15	-51.280	-51.206	-0.074	0.14%	0.80%
10	16	-51.753	-51.574	-0.180	0.35%	1.96%
10	17	-52.150	-52.152	0.002	0.00%	0.02%
10	18	-52.330	-52.369	0.038	-0.07%	0.42%
10	19	-51.323	-51.266	-0.057	0.11%	0.62%
10	20	-51.705	-51.699	-0.006	0.01%	0.07%
10	21	-51.980	-51.868	-0.112	0.22%	1.22%
10	22	-51.636	-51.802	0.166	-0.32%	1.80%
10	23	-52.633	-52.739	0.106	-0.20%	1.15%
10	24	-52.169	-52.073	-0.095	0.18%	1.04%
10	25	-53.197	-53.150	-0.047	0.09%	0.51%
10	26	-52.520	-52.401	-0.119	0.23%	1.30%
10	27	-52.617	-52.689	0.072	-0.14%	0.79%
10	28	-52.775	-52.771	-0.004	0.01%	0.05%
10	29	-53.112	-53.051	-0.061	0.11%	0.66%
30	6	-51.447	-51.393	-0.053	0.10%	0.58%
30	7	-52.538	-52.502	-0.036	0.07%	0.39%
30	8	-53.298	-53.277	-0.022	0.04%	0.24%
30	9	-52.437	-52.396	-0.040	0.08%	0.44%
30	10	-52.130	-51.976	-0.154	0.30%	1.67%
30	11	-52.383	-52.252	-0.131	0.25%	1.43%
30	12	-51.906	-51.863	-0.043	0.08%	0.47%
30	13	-51.728	-51.737	0.009	-0.02%	0.09%
30	14	-51.414	-51.368	-0.046	0.09%	0.50%
30	15	-51.280	-51.182	-0.098	0.19%	1.07%
30	16	-51.753	-51.599	-0.154	0.30%	1.68%
30	17	-52.150	-52.067	-0.083	0.16%	0.90%
30	18	-52.330	-52.258	-0.072	0.14%	0.79%
30	19	-51.323	-51.245	-0.078	0.15%	0.85%
30	20	-51.705	-51.590	-0.115	0.22%	1.25%
30	21	-51.980	-51.769	-0.210	0.40%	2.29%
30	22	-51.636	-51.668	0.032	-0.06%	0.35%
30	23	-52.633	-52.592	-0.041	0.08%	0.44%
30	24	-52.169	-51.884	-0.285	0.55%	3.10%
30	25	-53.197	-53.047	-0.151	0.28%	1.64%
30	26	-52.520	-52.296	-0.224	0.43%	2.43%
30	27	-52.617	-52.593	-0.024	0.05%	0.26%
30	28	-52.775	-52.664	-0.111	0.21%	1.21%
30	29	-53.112	-52.892	-0.220	0.41%	2.39%
Max		-51.280	-51.182	0.166	0.55%	3.10%
Average		-52.186	-52.150	-0.036	0.07%	0.60%
Min		-53.298	-53.397	-0.285	-0.32%	0.00%
Std Dev		0.580	0.583	0.079	0.15%	0.72%

280000023 ICP1_SINK_X0/0.5/3.465//////			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-45.29999933	uAMPS	
Min Limit	-54.50000026	uAMPS	
krad	0	10	30
LL	-54.500	-54.500	-54.500
Min	-53.298	-53.397	-53.277
Average	-52.186	-52.175	-52.088
Max	-51.280	-51.206	-51.182
UL	-45.300	-45.300	-45.300



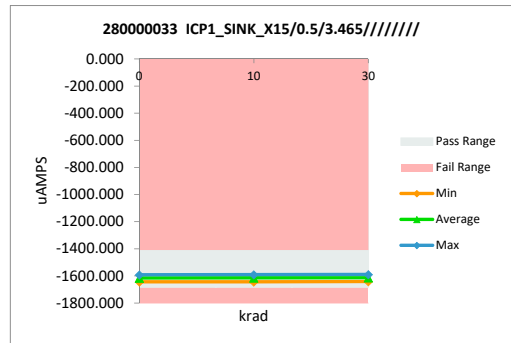
HDR RLAT TID Report LMK04832-SEP

280000033 ICP1_SINK_X15		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	-1409.000019	-1409.000019
Min Limit	-1683.00001	-1683.00001



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-1599.463	-1599.463	0.000	0.00%	0.00%
0	7	-1636.679	-1636.679	0.000	0.00%	0.00%
0	8	-1643.532	-1643.532	0.000	0.00%	0.00%
0	9	-1624.333	-1624.333	0.000	0.00%	0.00%
0	10	-1609.412	-1609.412	0.000	0.00%	0.00%
0	11	-1601.148	-1601.148	0.000	0.00%	0.00%
0	12	-1595.899	-1595.899	0.000	0.00%	0.00%
0	13	-1600.599	-1600.599	0.000	0.00%	0.00%
0	14	-1595.414	-1595.414	0.000	0.00%	0.00%
0	15	-1591.640	-1591.640	0.000	0.00%	0.00%
0	16	-1608.162	-1608.162	0.000	0.00%	0.00%
0	17	-1611.457	-1611.457	0.000	0.00%	0.00%
0	18	-1615.884	-1615.884	0.000	0.00%	0.00%
0	19	-1596.200	-1596.200	0.000	0.00%	0.00%
0	20	-1598.342	-1598.342	0.000	0.00%	0.00%
0	21	-1606.672	-1606.672	0.000	0.00%	0.00%
0	22	-1611.307	-1611.307	0.000	0.00%	0.00%
0	23	-1614.699	-1614.699	0.000	0.00%	0.00%
0	24	-1612.723	-1612.723	0.000	0.00%	0.00%
0	25	-1637.226	-1637.226	0.000	0.00%	0.00%
0	26	-1636.232	-1636.232	0.000	0.00%	0.00%
0	27	-1636.855	-1636.855	0.000	0.00%	0.00%
0	28	-1637.024	-1637.024	0.000	0.00%	0.00%
0	29	-1638.596	-1638.596	0.000	0.00%	0.00%
10	6	-1599.463	-1599.055	-0.408	0.03%	0.15%
10	7	-1636.679	-1636.422	-0.257	0.02%	0.09%
10	8	-1643.532	-1643.602	0.070	0.00%	0.03%
10	9	-1624.333	-1623.770	-0.563	0.03%	0.21%
10	10	-1609.412	-1609.205	-0.207	0.01%	0.08%
10	11	-1601.148	-1599.054	-2.094	0.13%	0.76%
10	12	-1595.899	-1595.045	-0.854	0.05%	0.31%
10	13	-1600.599	-1600.575	-0.024	0.00%	0.01%
10	14	-1595.414	-1594.999	-0.415	0.03%	0.15%
10	15	-1591.640	-1590.537	-1.103	0.07%	0.40%
10	16	-1608.162	-1608.094	-0.068	0.00%	0.02%
10	17	-1611.457	-1611.418	-0.039	0.00%	0.01%
10	18	-1615.884	-1614.953	-0.931	0.06%	0.34%
10	19	-1596.200	-1595.557	-0.643	0.04%	0.23%
10	20	-1598.342	-1598.075	-0.267	0.02%	0.10%
10	21	-1606.672	-1606.934	0.261	-0.02%	0.10%
10	22	-1611.307	-1611.206	-0.100	0.01%	0.04%
10	23	-1614.699	-1614.281	-0.418	0.03%	0.15%
10	24	-1612.723	-1612.371	-0.351	0.02%	0.13%
10	25	-1637.226	-1636.671	-0.554	0.03%	0.20%
10	26	-1636.232	-1636.127	-0.105	0.01%	0.04%
10	27	-1636.855	-1636.328	-0.527	0.03%	0.19%
10	28	-1637.024	-1636.552	-0.472	0.03%	0.17%
10	29	-1638.596	-1637.422	-1.174	0.07%	0.43%
30	6	-1599.463	-1598.053	-1.410	0.09%	0.51%
30	7	-1636.679	-1635.165	-1.514	0.09%	0.55%
30	8	-1643.532	-1641.588	-1.945	0.12%	0.71%
30	9	-1624.333	-1622.457	-1.876	0.12%	0.68%
30	10	-1609.412	-1608.080	-1.332	0.08%	0.49%
30	11	-1601.148	-1599.145	-2.002	0.13%	0.73%
30	12	-1595.899	-1594.283	-1.616	0.10%	0.59%
30	13	-1600.599	-1599.025	-1.574	0.10%	0.57%
30	14	-1595.414	-1593.821	-1.593	0.10%	0.58%
30	15	-1591.640	-1589.142	-2.498	0.16%	0.91%
30	16	-1608.162	-1606.524	-1.639	0.10%	0.60%
30	17	-1611.457	-1609.977	-1.481	0.09%	0.54%
30	18	-1615.884	-1614.173	-1.711	0.11%	0.62%
30	19	-1596.200	-1593.602	-2.598	0.16%	0.95%
30	20	-1598.342	-1596.472	-1.870	0.12%	0.68%
30	21	-1606.672	-1605.361	-1.312	0.08%	0.48%
30	22	-1611.307	-1609.114	-2.192	0.14%	0.80%
30	23	-1614.699	-1612.771	-1.928	0.12%	0.70%
30	24	-1612.723	-1611.212	-1.510	0.09%	0.55%
30	25	-1637.226	-1635.508	-1.718	0.10%	0.63%
30	26	-1636.232	-1634.762	-1.470	0.09%	0.54%
30	27	-1636.855	-1634.549	-2.306	0.14%	0.84%
30	28	-1637.024	-1634.605	-2.419	0.15%	0.88%
30	29	-1638.596	-1636.145	-2.451	0.15%	0.89%
Max		-1591.640	-1589.142	0.261	0.16%	0.95%
Average		-1614.979	-1614.212	-0.767	0.05%	0.28%
Min		-1643.532	-1643.602	-2.598	-0.02%	0.00%
Std Dev		16.675	16.706	0.862	0.05%	0.31%

280000033 ICP1_SINK_X15/0.5/3.465			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	-1409.000019	uAMPS	
Min Limit	-1683.00001	uAMPS	
krad	0	10	30
LL	-1683.000	-1683.000	-1683.000
Min	-1643.532	-1643.602	-1641.588
Average	-1614.979	-1614.511	-1613.147
Max	-1591.640	-1590.537	-1589.142
UL	-1409.000	-1409.000	-1409.000

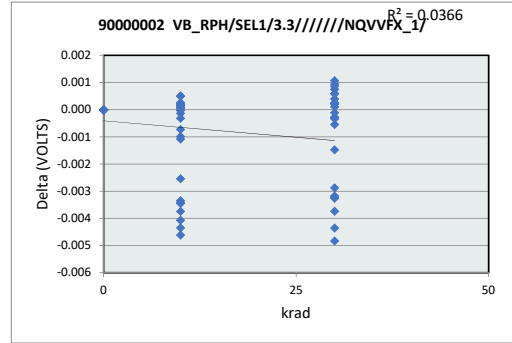


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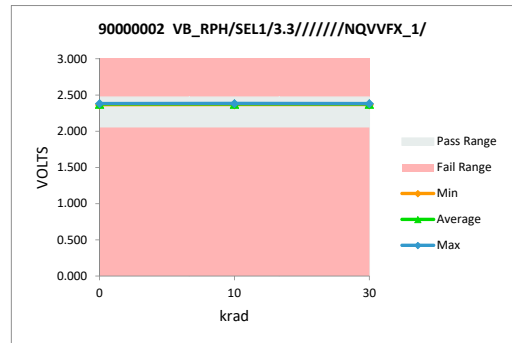
LMK04832-SEP

90000002 VB_RPH/SEL1/3.3		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.470000029	2.470000029
Min Limit	2.049999952	2.049999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.383	2.383	0.000	0.00%	0.00%
0	7	2.372	2.372	0.000	0.00%	0.00%
0	8	2.369	2.369	0.000	0.00%	0.00%
0	9	2.367	2.367	0.000	0.00%	0.00%
0	10	2.379	2.379	0.000	0.00%	0.00%
0	11	2.382	2.382	0.000	0.00%	0.00%
0	12	2.383	2.383	0.000	0.00%	0.00%
0	13	2.378	2.378	0.000	0.00%	0.00%
0	14	2.365	2.365	0.000	0.00%	0.00%
0	15	2.376	2.376	0.000	0.00%	0.00%
0	16	2.378	2.378	0.000	0.00%	0.00%
0	17	2.376	2.376	0.000	0.00%	0.00%
0	18	2.381	2.381	0.000	0.00%	0.00%
0	19	2.382	2.382	0.000	0.00%	0.00%
0	20	2.372	2.372	0.000	0.00%	0.00%
0	21	2.376	2.376	0.000	0.00%	0.00%
0	22	2.381	2.381	0.000	0.00%	0.00%
0	23	2.380	2.380	0.000	0.00%	0.00%
0	24	2.376	2.376	0.000	0.00%	0.00%
0	25	2.372	2.372	0.000	0.00%	0.00%
0	26	2.373	2.373	0.000	0.00%	0.00%
0	27	2.375	2.375	0.000	0.00%	0.00%
0	28	2.372	2.372	0.000	0.00%	0.00%
0	29	2.380	2.380	0.000	0.00%	0.00%
10	6	2.383	2.382	0.000	0.01%	0.05%
10	7	2.372	2.373	-0.001	-0.04%	0.23%
10	8	2.369	2.372	-0.003	-0.15%	0.82%
10	9	2.367	2.372	-0.005	-0.19%	1.10%
10	10	2.379	2.383	-0.004	-0.17%	0.97%
10	11	2.382	2.384	-0.003	-0.11%	0.60%
10	12	2.383	2.384	-0.001	-0.05%	0.26%
10	13	2.378	2.378	-0.001	-0.03%	0.17%
10	14	2.365	2.369	-0.003	-0.14%	0.80%
10	15	2.376	2.381	-0.004	-0.18%	1.03%
10	16	2.378	2.381	-0.003	-0.14%	0.81%
10	17	2.376	2.380	-0.004	-0.16%	0.89%
10	18	2.381	2.381	0.000	-0.01%	0.03%
10	19	2.382	2.382	0.000	0.01%	0.04%
10	20	2.372	2.372	0.000	0.01%	0.04%
10	21	2.376	2.375	0.000	0.01%	0.06%
10	22	2.381	2.381	0.000	-0.01%	0.07%
10	23	2.380	2.380	0.000	0.00%	0.02%
10	24	2.376	2.376	0.000	0.01%	0.04%
10	25	2.372	2.371	0.001	0.02%	0.12%
10	26	2.373	2.373	0.000	0.00%	0.00%
10	27	2.375	2.375	0.001	0.02%	0.12%
10	28	2.372	2.372	0.000	0.00%	0.01%
10	29	2.380	2.380	0.000	0.01%	0.05%
30	6	2.383	2.382	0.000	0.00%	0.03%
30	7	2.372	2.372	0.000	-0.01%	0.06%
30	8	2.369	2.372	-0.003	-0.14%	0.76%
30	9	2.367	2.372	-0.005	-0.20%	1.15%
30	10	2.379	2.383	-0.004	-0.16%	0.89%
30	11	2.382	2.383	-0.001	-0.06%	0.35%
30	12	2.383	2.383	0.000	-0.01%	0.08%
30	13	2.378	2.378	-0.001	-0.02%	0.13%
30	14	2.365	2.368	-0.003	-0.12%	0.68%
30	15	2.376	2.381	-0.004	-0.18%	1.03%
30	16	2.378	2.381	-0.003	-0.13%	0.76%
30	17	2.376	2.379	-0.003	-0.14%	0.77%
30	18	2.381	2.381	0.000	0.01%	0.05%
30	19	2.382	2.381	0.001	0.04%	0.21%
30	20	2.372	2.372	0.000	0.01%	0.06%
30	21	2.376	2.375	0.001	0.03%	0.14%
30	22	2.381	2.381	0.000	-0.01%	0.07%
30	23	2.380	2.380	0.001	0.03%	0.18%
30	24	2.376	2.375	0.001	0.04%	0.22%
30	25	2.372	2.371	0.001	0.03%	0.14%
30	26	2.373	2.372	0.000	0.02%	0.10%
30	27	2.375	2.374	0.001	0.05%	0.26%
30	28	2.372	2.372	0.000	0.01%	0.05%
30	29	2.380	2.381	0.000	0.00%	0.02%
Max		2.383	2.384	0.001	0.05%	1.15%
Average		2.376	2.377	-0.001	-0.03%	0.23%
Min		2.365	2.365	-0.005	-0.20%	0.00%
Std Dev		0.005	0.005	0.002	0.07%	0.35%

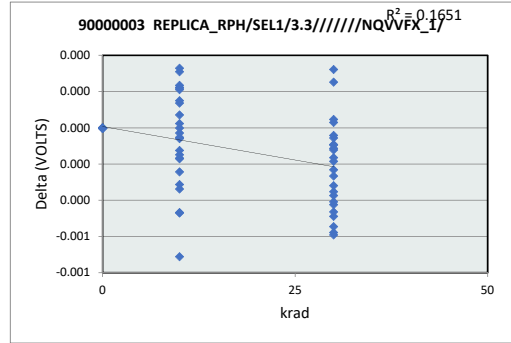


90000002 VB_RPH/SEL1/3.3			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	2.470000029	VOLTS	
Min Limit	2.049999952	VOLTS	
krad	0	10	30
LL	2.050	2.050	2.050
Min	2.365	2.369	2.368
Average	2.376	2.377	2.377
Max	2.383	2.384	2.383
UL	2.470	2.470	2.470



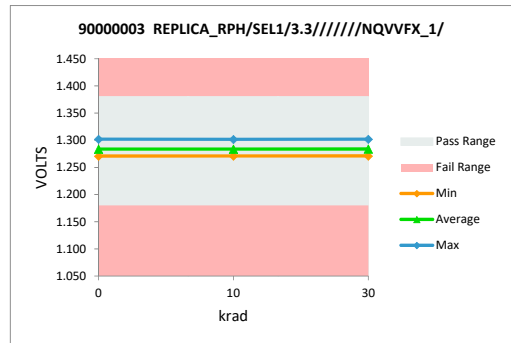
HDR RLAT TID Report LMK04832-SEP

90000003 REPLICA_RPH/SE		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.37999995	1.37999995
Min Limit	1.179999948	1.179999948



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.282	1.282	0.000	0.00%	0.00%
0	7	1.290	1.290	0.000	0.00%	0.00%
0	8	1.281	1.281	0.000	0.00%	0.00%
0	9	1.273	1.273	0.000	0.00%	0.00%
0	10	1.271	1.271	0.000	0.00%	0.00%
0	11	1.273	1.273	0.000	0.00%	0.00%
0	12	1.282	1.282	0.000	0.00%	0.00%
0	13	1.289	1.289	0.000	0.00%	0.00%
0	14	1.274	1.274	0.000	0.00%	0.00%
0	15	1.302	1.302	0.000	0.00%	0.00%
0	16	1.293	1.293	0.000	0.00%	0.00%
0	17	1.288	1.288	0.000	0.00%	0.00%
0	18	1.280	1.280	0.000	0.00%	0.00%
0	19	1.281	1.281	0.000	0.00%	0.00%
0	20	1.282	1.282	0.000	0.00%	0.00%
0	21	1.279	1.279	0.000	0.00%	0.00%
0	22	1.285	1.285	0.000	0.00%	0.00%
0	23	1.286	1.286	0.000	0.00%	0.00%
0	24	1.278	1.278	0.000	0.00%	0.00%
0	25	1.283	1.283	0.000	0.00%	0.00%
0	26	1.282	1.282	0.000	0.00%	0.00%
0	27	1.286	1.286	0.000	0.00%	0.00%
0	28	1.297	1.297	0.000	0.00%	0.00%
0	29	1.293	1.293	0.000	0.00%	0.00%
10	6	1.282	1.281	0.000	0.03%	0.17%
10	7	1.290	1.290	0.000	0.01%	0.07%
10	8	1.281	1.281	0.000	0.00%	0.00%
10	9	1.273	1.273	0.000	0.02%	0.12%
10	10	1.271	1.271	0.000	-0.01%	0.08%
10	11	1.273	1.274	-0.001	-0.06%	0.36%
10	12	1.282	1.283	0.000	-0.02%	0.16%
10	13	1.289	1.288	0.000	0.02%	0.11%
10	14	1.274	1.274	0.000	0.00%	0.03%
10	15	1.302	1.302	0.000	0.02%	0.11%
10	16	1.293	1.293	0.000	0.02%	0.16%
10	17	1.288	1.288	0.000	-0.01%	0.07%
10	18	1.280	1.280	0.000	0.00%	0.03%
10	19	1.281	1.282	0.000	-0.04%	0.23%
10	20	1.282	1.282	0.000	-0.03%	0.17%
10	21	1.279	1.279	0.000	-0.01%	0.06%
10	22	1.285	1.285	0.000	-0.04%	0.23%
10	23	1.286	1.285	0.000	0.02%	0.11%
10	24	1.278	1.278	0.000	-0.02%	0.12%
10	25	1.283	1.283	0.000	0.01%	0.04%
10	26	1.282	1.282	0.000	0.00%	0.01%
10	27	1.286	1.286	0.000	0.01%	0.08%
10	28	1.297	1.297	0.000	0.00%	0.01%
10	29	1.293	1.293	0.000	-0.01%	0.08%
30	6	1.282	1.281	0.000	0.03%	0.16%
30	7	1.290	1.290	0.000	-0.03%	0.21%
30	8	1.281	1.282	0.000	-0.04%	0.24%
30	9	1.273	1.273	0.000	-0.01%	0.08%
30	10	1.271	1.271	0.000	-0.03%	0.18%
30	11	1.273	1.274	0.000	-0.01%	0.09%
30	12	1.282	1.283	-0.001	-0.04%	0.29%
30	13	1.289	1.289	0.000	0.00%	0.03%
30	14	1.274	1.275	0.000	-0.03%	0.20%
30	15	1.302	1.302	0.000	0.00%	0.02%
30	16	1.293	1.293	0.000	0.02%	0.13%
30	17	1.288	1.288	0.000	-0.02%	0.12%
30	18	1.280	1.281	0.000	-0.01%	0.06%
30	19	1.281	1.282	0.000	-0.04%	0.23%
30	20	1.282	1.282	-0.001	-0.05%	0.30%
30	21	1.279	1.279	0.000	-0.01%	0.06%
30	22	1.285	1.285	0.000	-0.02%	0.16%
30	23	1.286	1.285	0.000	0.00%	0.02%
30	24	1.278	1.279	-0.001	-0.04%	0.27%
30	25	1.283	1.284	0.000	-0.03%	0.19%
30	26	1.282	1.282	0.000	0.00%	0.02%
30	27	1.286	1.286	0.000	-0.02%	0.13%
30	28	1.297	1.297	0.000	-0.01%	0.05%
30	29	1.293	1.293	0.000	-0.01%	0.05%
	Max	1.302	1.302	0.000	0.03%	0.36%
	Average	1.284	1.284	0.000	-0.01%	0.08%
	Min	1.271	1.271	-0.001	-0.06%	0.00%
	Std Dev	0.007	0.007	0.000	0.02%	0.09%

90000003 REPLICA_RPH/SEL1			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.37999995	VOLTS	
Min Limit	1.179999948	VOLTS	
krad	0	10	30
LL	1.180	1.180	1.180
Min	1.271	1.271	1.271
Average	1.284	1.284	1.284
Max	1.302	1.302	1.302
UL	1.380	1.380	1.380

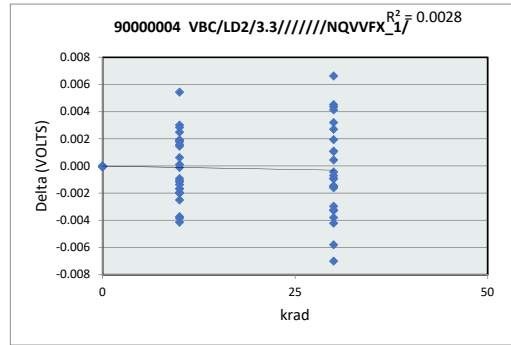


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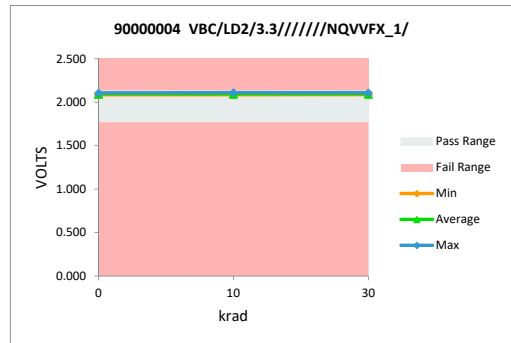
LMK04832-SEP

90000004 VBC/LD2/3.3/////		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	2.130000114	2.130000114
Min Limit	1.769999981	1.769999981

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	2.108	2.108	0.000	0.00%	0.00%
0	7	2.094	2.094	0.000	0.00%	0.00%
0	8	2.090	2.090	0.000	0.00%	0.00%
0	9	2.085	2.085	0.000	0.00%	0.00%
0	10	2.098	2.098	0.000	0.00%	0.00%
0	11	2.106	2.106	0.000	0.00%	0.00%
0	12	2.106	2.106	0.000	0.00%	0.00%
0	13	2.104	2.104	0.000	0.00%	0.00%
0	14	2.092	2.092	0.000	0.00%	0.00%
0	15	2.100	2.100	0.000	0.00%	0.00%
0	16	2.100	2.100	0.000	0.00%	0.00%
0	17	2.093	2.093	0.000	0.00%	0.00%
0	18	2.102	2.102	0.000	0.00%	0.00%
0	19	2.107	2.107	0.000	0.00%	0.00%
0	20	2.099	2.099	0.000	0.00%	0.00%
0	21	2.100	2.100	0.000	0.00%	0.00%
0	22	2.102	2.102	0.000	0.00%	0.00%
0	23	2.099	2.099	0.000	0.00%	0.00%
0	24	2.093	2.093	0.000	0.00%	0.00%
0	25	2.089	2.089	0.000	0.00%	0.00%
0	26	2.092	2.092	0.000	0.00%	0.00%
0	27	2.092	2.092	0.000	0.00%	0.00%
0	28	2.086	2.086	0.000	0.00%	0.00%
0	29	2.100	2.100	0.000	0.00%	0.00%
10	6	2.108	2.107	0.002	0.08%	0.45%
10	7	2.094	2.095	-0.001	-0.05%	0.29%
10	8	2.090	2.090	0.001	0.03%	0.18%
10	9	2.085	2.087	-0.002	-0.09%	0.53%
10	10	2.098	2.102	-0.004	-0.18%	1.06%
10	11	2.106	2.103	0.003	0.12%	0.70%
10	12	2.106	2.105	0.002	0.09%	0.50%
10	13	2.104	2.108	-0.004	-0.18%	1.03%
10	14	2.092	2.094	-0.002	-0.12%	0.69%
10	15	2.100	2.098	0.001	0.07%	0.41%
10	16	2.100	2.101	-0.001	-0.06%	0.37%
10	17	2.093	2.095	-0.002	-0.10%	0.55%
10	18	2.102	2.103	-0.001	-0.05%	0.32%
10	19	2.107	2.111	-0.004	-0.20%	1.15%
10	20	2.099	2.101	-0.002	-0.08%	0.46%
10	21	2.100	2.102	-0.002	-0.08%	0.46%
10	22	2.102	2.099	0.003	0.14%	0.79%
10	23	2.099	2.097	0.002	0.09%	0.53%
10	24	2.093	2.094	0.000	0.00%	0.02%
10	25	2.089	2.090	-0.001	-0.04%	0.25%
10	26	2.092	2.087	0.005	0.26%	1.52%
10	27	2.092	2.090	0.002	0.09%	0.54%
10	28	2.086	2.086	0.000	0.01%	0.04%
10	29	2.100	2.097	0.003	0.14%	0.84%
30	6	2.108	2.109	0.000	-0.02%	0.12%
30	7	2.094	2.089	0.005	0.22%	1.26%
30	8	2.090	2.092	-0.002	-0.07%	0.42%
30	9	2.085	2.088	-0.003	-0.16%	0.91%
30	10	2.098	2.104	-0.006	-0.28%	1.61%
30	11	2.106	2.109	-0.004	-0.18%	1.05%
30	12	2.106	2.102	0.004	0.21%	1.21%
30	13	2.104	2.105	-0.001	-0.07%	0.40%
30	14	2.092	2.093	-0.001	-0.04%	0.26%
30	15	2.100	2.107	-0.007	-0.33%	1.94%
30	16	2.100	2.104	-0.004	-0.20%	1.16%
30	17	2.093	2.094	-0.002	-0.08%	0.44%
30	18	2.102	2.102	-0.001	-0.03%	0.19%
30	19	2.107	2.110	-0.003	-0.15%	0.89%
30	20	2.099	2.097	0.003	0.13%	0.76%
30	21	2.100	2.103	-0.003	-0.14%	0.82%
30	22	2.102	2.101	0.001	0.05%	0.31%
30	23	2.099	2.094	0.004	0.20%	1.15%
30	24	2.093	2.093	0.000	0.02%	0.13%
30	25	2.089	2.088	0.001	0.05%	0.31%
30	26	2.092	2.090	0.002	0.09%	0.55%
30	27	2.092	2.089	0.003	0.15%	0.89%
30	28	2.086	2.087	-0.001	-0.04%	0.25%
30	29	2.100	2.093	0.007	0.32%	1.85%
	Max	2.108	2.111	0.007	0.32%	1.94%
	Average	2.097	2.097	0.000	-0.01%	0.45%
	Min	2.085	2.085	-0.007	-0.33%	0.00%
	Std Dev	0.007	0.007	0.002	0.12%	0.50%



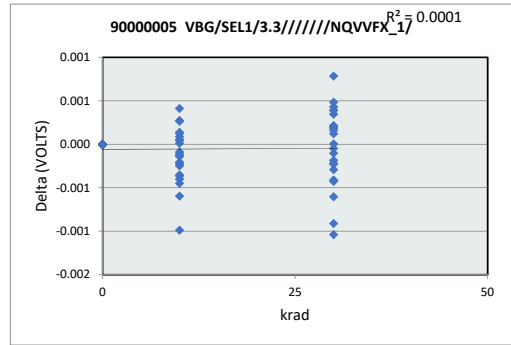
90000004 VBC/LD2/3.3/////				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	2.130000114	VOLTS		
Min Limit	1.769999981	VOLTS		
	krad	0	10	30
LL		1.770	1.770	1.770
Min		2.085	2.086	2.087
Average		2.097	2.097	2.098
Max		2.108	2.111	2.110
UL		2.130	2.130	2.130



HDR RLAT TID Report

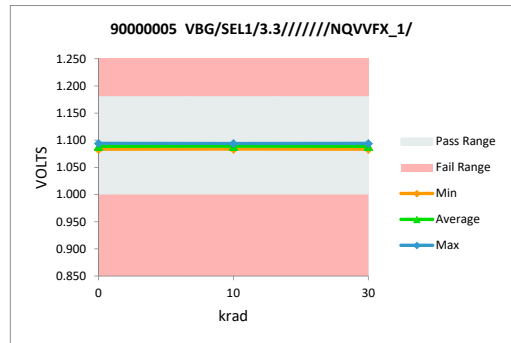
LMK04832-SEP

90000005 VBG/SEL1/3.3/11/NQVVF1_1		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.179999948	1.179999948
Min Limit	1	1



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.090	1.090	0.000	0.00%	0.00%
0	7	1.086	1.086	0.000	0.00%	0.00%
0	8	1.090	1.090	0.000	0.00%	0.00%
0	9	1.092	1.092	0.000	0.00%	0.00%
0	10	1.090	1.090	0.000	0.00%	0.00%
0	11	1.089	1.089	0.000	0.00%	0.00%
0	12	1.093	1.093	0.000	0.00%	0.00%
0	13	1.084	1.084	0.000	0.00%	0.00%
0	14	1.087	1.087	0.000	0.00%	0.00%
0	15	1.089	1.089	0.000	0.00%	0.00%
0	16	1.094	1.094	0.000	0.00%	0.00%
0	17	1.094	1.094	0.000	0.00%	0.00%
0	18	1.086	1.086	0.000	0.00%	0.00%
0	19	1.084	1.084	0.000	0.00%	0.00%
0	20	1.088	1.088	0.000	0.00%	0.00%
0	21	1.085	1.085	0.000	0.00%	0.00%
0	22	1.088	1.088	0.000	0.00%	0.00%
0	23	1.087	1.087	0.000	0.00%	0.00%
0	24	1.089	1.089	0.000	0.00%	0.00%
0	25	1.087	1.087	0.000	0.00%	0.00%
0	26	1.087	1.087	0.000	0.00%	0.00%
0	27	1.093	1.093	0.000	0.00%	0.00%
0	28	1.094	1.094	0.000	0.00%	0.00%
0	29	1.091	1.091	0.000	0.00%	0.00%
10	6	1.090	1.090	0.000	0.03%	0.15%
10	7	1.086	1.086	0.000	-0.01%	0.07%
10	8	1.090	1.090	0.000	0.01%	0.08%
10	9	1.092	1.092	0.000	-0.02%	0.14%
10	10	1.090	1.090	0.000	0.00%	0.01%
10	11	1.089	1.089	0.000	-0.01%	0.08%
10	12	1.093	1.093	0.000	-0.03%	0.20%
10	13	1.084	1.085	0.000	-0.02%	0.11%
10	14	1.087	1.087	0.000	-0.03%	0.19%
10	15	1.089	1.089	0.000	0.00%	0.02%
10	16	1.094	1.094	0.000	0.01%	0.03%
10	17	1.094	1.094	0.000	0.02%	0.15%
10	18	1.086	1.086	-0.001	-0.05%	0.33%
10	19	1.084	1.084	0.000	-0.02%	0.12%
10	20	1.088	1.088	0.000	-0.01%	0.05%
10	21	1.085	1.085	0.000	0.01%	0.05%
10	22	1.088	1.089	0.000	-0.04%	0.22%
10	23	1.087	1.088	0.000	-0.03%	0.20%
10	24	1.089	1.090	0.000	-0.04%	0.25%
10	25	1.087	1.087	0.000	-0.01%	0.06%
10	26	1.087	1.087	0.000	-0.02%	0.11%
10	27	1.093	1.092	0.000	0.04%	0.23%
10	28	1.094	1.094	0.000	0.01%	0.07%
10	29	1.091	1.092	-0.001	-0.09%	0.55%
30	6	1.090	1.090	0.000	0.04%	0.22%
30	7	1.086	1.086	0.000	-0.03%	0.16%
30	8	1.090	1.090	0.000	0.00%	0.02%
30	9	1.092	1.091	0.000	0.03%	0.19%
30	10	1.090	1.090	0.000	0.02%	0.12%
30	11	1.089	1.089	0.000	-0.04%	0.23%
30	12	1.093	1.093	-0.001	-0.06%	0.33%
30	13	1.084	1.084	0.000	0.02%	0.10%
30	14	1.087	1.087	0.000	0.04%	0.22%
30	15	1.089	1.089	0.000	0.02%	0.09%
30	16	1.094	1.093	0.001	0.07%	0.44%
30	17	1.094	1.094	0.000	0.01%	0.07%
30	18	1.086	1.085	0.000	0.04%	0.24%
30	19	1.084	1.084	0.000	-0.02%	0.12%
30	20	1.088	1.087	0.000	0.02%	0.11%
30	21	1.085	1.085	0.000	-0.02%	0.10%
30	22	1.088	1.088	0.000	0.02%	0.11%
30	23	1.087	1.088	0.000	-0.01%	0.06%
30	24	1.089	1.090	-0.001	-0.10%	0.58%
30	25	1.087	1.087	0.000	-0.02%	0.13%
30	26	1.087	1.088	0.000	-0.04%	0.24%
30	27	1.093	1.093	0.000	0.00%	0.00%
30	28	1.094	1.094	0.000	0.04%	0.27%
30	29	1.091	1.092	-0.001	-0.08%	0.50%
	Max	1.094	1.094	0.001	0.07%	0.58%
	Average	1.089	1.089	0.000	0.00%	0.11%
	Min	1.084	1.084	-0.001	-0.10%	0.00%
	Std Dev	0.003	0.003	0.000	0.03%	0.14%

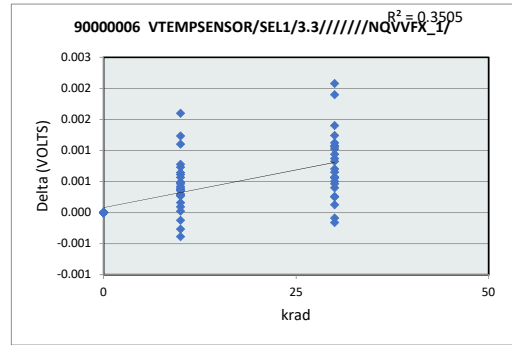
90000005 VBG/SEL1/3.3/11/NQVVF1_1				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	1.179999948	VOLTS		
Min Limit	1	VOLTS		
	krad	0	10	30
LL		1.000	1.000	1.000
Min		1.084	1.084	1.084
Average		1.089	1.089	1.089
Max		1.094	1.094	1.094
UL		1.180	1.180	1.180



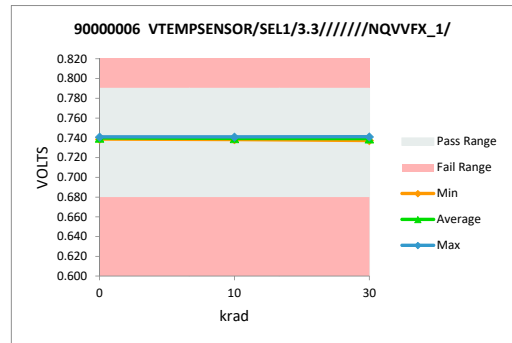
HDR RLAT TID Report

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90000006 VTEMPSENSOR/S						
Test Site	SVCLAB					
Tester	ETS364 # 19	ETS364 # 19				
Test Number	EB7223_REV01	EB7223_REV01				
Unit	VOLTS					
Max Limit	0.790000021	0.790000021				
Min Limit	0.680000007	0.680000007				
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.741	0.741	0.000	0.00%	0.00%
0	7	0.740	0.740	0.000	0.00%	0.00%
0	8	0.740	0.740	0.000	0.00%	0.00%
0	9	0.740	0.740	0.000	0.00%	0.00%
0	10	0.741	0.741	0.000	0.00%	0.00%
0	11	0.740	0.740	0.000	0.00%	0.00%
0	12	0.740	0.740	0.000	0.00%	0.00%
0	13	0.739	0.739	0.000	0.00%	0.00%
0	14	0.739	0.739	0.000	0.00%	0.00%
0	15	0.741	0.741	0.000	0.00%	0.00%
0	16	0.739	0.739	0.000	0.00%	0.00%
0	17	0.740	0.740	0.000	0.00%	0.00%
0	18	0.741	0.741	0.000	0.00%	0.00%
0	19	0.740	0.740	0.000	0.00%	0.00%
0	20	0.739	0.739	0.000	0.00%	0.00%
0	21	0.740	0.740	0.000	0.00%	0.00%
0	22	0.740	0.740	0.000	0.00%	0.00%
0	23	0.739	0.739	0.000	0.00%	0.00%
0	24	0.740	0.740	0.000	0.00%	0.00%
0	25	0.740	0.740	0.000	0.00%	0.00%
0	26	0.740	0.740	0.000	0.00%	0.00%
0	27	0.740	0.740	0.000	0.00%	0.00%
0	28	0.739	0.739	0.000	0.00%	0.00%
0	29	0.739	0.739	0.000	0.00%	0.00%
10	6	0.741	0.740	0.001	0.15%	1.01%
10	7	0.740	0.740	0.000	0.06%	0.39%
10	8	0.740	0.739	0.001	0.17%	1.12%
10	9	0.740	0.739	0.002	0.22%	1.46%
10	10	0.741	0.740	0.000	0.05%	0.32%
10	11	0.740	0.740	0.000	-0.02%	0.11%
10	12	0.740	0.740	0.000	0.04%	0.25%
10	13	0.739	0.739	0.000	0.00%	0.02%
10	14	0.739	0.738	0.000	0.05%	0.34%
10	15	0.741	0.740	0.000	0.02%	0.15%
10	16	0.739	0.739	0.000	-0.04%	0.24%
10	17	0.740	0.739	0.001	0.09%	0.59%
10	18	0.741	0.741	0.000	-0.05%	0.35%
10	19	0.740	0.740	0.000	0.01%	0.09%
10	20	0.739	0.738	0.000	0.07%	0.45%
10	21	0.740	0.740	0.000	0.04%	0.26%
10	22	0.740	0.740	0.000	0.07%	0.45%
10	23	0.739	0.739	0.000	0.05%	0.36%
10	24	0.740	0.739	0.001	0.08%	0.52%
10	25	0.740	0.740	0.001	0.10%	0.67%
10	26	0.740	0.740	0.001	0.11%	0.71%
10	27	0.740	0.739	0.000	0.06%	0.42%
10	28	0.739	0.739	0.001	0.08%	0.56%
10	29	0.739	0.739	0.000	0.04%	0.28%
30	6	0.741	0.741	0.000	-0.02%	0.14%
30	7	0.740	0.739	0.001	0.08%	0.52%
30	8	0.740	0.739	0.001	0.14%	0.93%
30	9	0.740	0.739	0.001	0.14%	0.97%
30	10	0.741	0.740	0.001	0.08%	0.52%
30	11	0.740	0.740	0.000	0.02%	0.12%
30	12	0.740	0.739	0.001	0.10%	0.64%
30	13	0.739	0.739	0.000	0.04%	0.24%
30	14	0.739	0.738	0.000	0.03%	0.23%
30	15	0.741	0.740	0.001	0.07%	0.46%
30	16	0.739	0.739	0.000	-0.01%	0.08%
30	17	0.740	0.739	0.000	0.05%	0.37%
30	18	0.741	0.740	0.001	0.12%	0.80%
30	19	0.740	0.739	0.001	0.08%	0.52%
30	20	0.739	0.738	0.001	0.11%	0.75%
30	21	0.740	0.739	0.001	0.09%	0.60%
30	22	0.740	0.739	0.001	0.13%	0.86%
30	23	0.739	0.739	0.000	0.06%	0.43%
30	24	0.740	0.739	0.001	0.15%	0.98%
30	25	0.740	0.739	0.001	0.17%	1.13%
30	26	0.740	0.739	0.001	0.19%	1.28%
30	27	0.740	0.739	0.001	0.15%	1.02%
30	28	0.739	0.738	0.002	0.26%	1.73%
30	29	0.739	0.737	0.002	0.28%	1.89%
	Max	0.741	0.741	0.002	0.28%	1.89%
	Average	0.740	0.739	0.000	0.05%	0.39%
	Min	0.739	0.737	0.000	-0.05%	0.00%
	Std Dev	0.001	0.001	0.001	0.07%	0.45%



90000006 VTEMPSENSOR/SEL			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.790000021	VOLTS	
Min Limit	0.680000007	VOLTS	
krad	0	10	30
LL	0.680	0.680	0.680
Min	0.739	0.738	0.737
Average	0.740	0.739	0.739
Max	0.741	0.741	0.741
UL	0.790	0.790	0.790

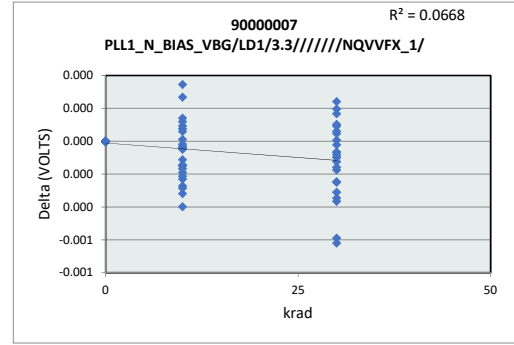


HDR RLAT TID Report

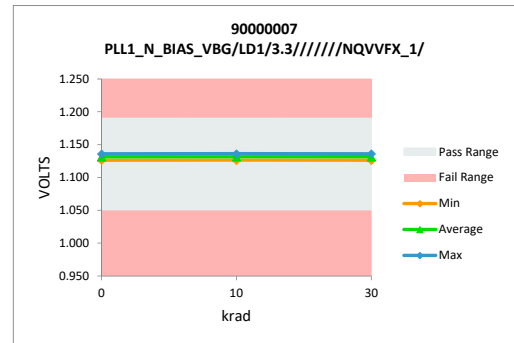
LMK04832-SEP

90000007 PLL1_N_BIAS_VB		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.190000057	1.190000057
Min Limit	1.049999952	1.049999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.130	1.130	0.000	0.00%	0.00%
0	7	1.129	1.129	0.000	0.00%	0.00%
0	8	1.136	1.136	0.000	0.00%	0.00%
0	9	1.135	1.135	0.000	0.00%	0.00%
0	10	1.126	1.126	0.000	0.00%	0.00%
0	11	1.133	1.133	0.000	0.00%	0.00%
0	12	1.130	1.130	0.000	0.00%	0.00%
0	13	1.134	1.134	0.000	0.00%	0.00%
0	14	1.133	1.133	0.000	0.00%	0.00%
0	15	1.131	1.131	0.000	0.00%	0.00%
0	16	1.132	1.132	0.000	0.00%	0.00%
0	17	1.129	1.129	0.000	0.00%	0.00%
0	18	1.131	1.131	0.000	0.00%	0.00%
0	19	1.135	1.135	0.000	0.00%	0.00%
0	20	1.133	1.133	0.000	0.00%	0.00%
0	21	1.136	1.136	0.000	0.00%	0.00%
0	22	1.127	1.127	0.000	0.00%	0.00%
0	23	1.136	1.136	0.000	0.00%	0.00%
0	24	1.128	1.128	0.000	0.00%	0.00%
0	25	1.129	1.129	0.000	0.00%	0.00%
0	26	1.136	1.136	0.000	0.00%	0.00%
0	27	1.130	1.130	0.000	0.00%	0.00%
0	28	1.128	1.128	0.000	0.00%	0.00%
0	29	1.131	1.131	0.000	0.00%	0.00%
10	6	1.130	1.130	0.000	-0.02%	0.19%
10	7	1.129	1.129	0.000	0.01%	0.09%
10	8	1.136	1.136	0.000	-0.03%	0.23%
10	9	1.135	1.136	0.000	-0.03%	0.20%
10	10	1.126	1.126	0.000	-0.01%	0.11%
10	11	1.133	1.133	0.000	0.00%	0.03%
10	12	1.130	1.130	0.000	0.00%	0.02%
10	13	1.134	1.134	0.000	0.00%	0.02%
10	14	1.133	1.133	0.000	-0.04%	0.28%
10	15	1.131	1.131	0.000	0.02%	0.19%
10	16	1.132	1.132	0.000	0.00%	0.03%
10	17	1.129	1.129	0.000	-0.02%	0.15%
10	18	1.131	1.131	0.000	0.01%	0.06%
10	19	1.135	1.135	0.000	-0.02%	0.13%
10	20	1.133	1.134	0.000	-0.01%	0.08%
10	21	1.136	1.136	0.000	0.00%	0.01%
10	22	1.127	1.127	0.000	-0.01%	0.12%
10	23	1.136	1.136	0.000	-0.01%	0.10%
10	24	1.128	1.128	0.000	0.00%	0.01%
10	25	1.129	1.129	0.000	0.01%	0.07%
10	26	1.136	1.136	0.000	0.03%	0.25%
10	27	1.130	1.130	0.000	0.01%	0.10%
10	28	1.128	1.128	0.000	0.01%	0.04%
10	29	1.131	1.131	0.000	-0.02%	0.16%
30	6	1.130	1.130	0.000	-0.03%	0.26%
30	7	1.129	1.129	0.000	0.01%	0.07%
30	8	1.136	1.136	0.000	-0.03%	0.25%
30	9	1.135	1.136	0.000	-0.02%	0.18%
30	10	1.126	1.126	0.000	-0.01%	0.11%
30	11	1.133	1.133	0.000	-0.01%	0.05%
30	12	1.130	1.130	0.000	0.00%	0.01%
30	13	1.134	1.134	0.000	-0.01%	0.06%
30	14	1.133	1.133	0.000	-0.02%	0.12%
30	15	1.131	1.131	0.000	0.02%	0.14%
30	16	1.132	1.132	0.000	-0.01%	0.07%
30	17	1.129	1.129	0.000	0.01%	0.04%
30	18	1.131	1.131	0.000	0.01%	0.12%
30	19	1.135	1.135	-0.001	-0.05%	0.44%
30	20	1.133	1.134	0.000	-0.01%	0.07%
30	21	1.136	1.136	0.000	-0.02%	0.18%
30	22	1.127	1.127	0.000	-0.03%	0.22%
30	23	1.136	1.136	0.000	-0.01%	0.05%
30	24	1.128	1.128	0.000	0.00%	0.01%
30	25	1.129	1.129	0.000	0.00%	0.03%
30	26	1.136	1.136	0.000	0.01%	0.07%
30	27	1.130	1.130	0.000	0.02%	0.17%
30	28	1.128	1.128	0.000	-0.01%	0.09%
30	29	1.131	1.131	-0.001	-0.05%	0.42%
Max		1.136	1.136	0.000	0.03%	0.44%
Average		1.132	1.132	0.000	-0.01%	0.08%
Min		1.126	1.126	-0.001	-0.05%	0.00%
Std Dev		0.003	0.003	0.000	0.02%	0.10%



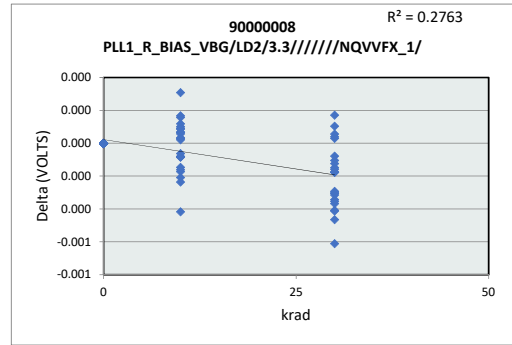
90000007 PLL1_N_BIAS_VBG			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.190000057	VOLTS	
Min Limit	1.049999952	VOLTS	
krad	0	10	30
LL	1.050	1.050	1.050
Min	1.126	1.126	1.126
Average	1.132	1.132	1.132
Max	1.136	1.136	1.136
UL	1.190	1.190	1.190



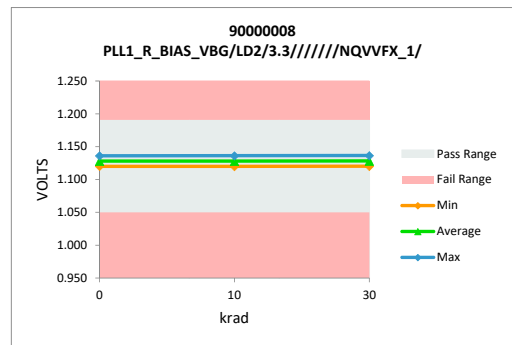
HDR RLAT TID Report LMK04832-SEP

90000008 PLL1_R_BIAS_VB		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	
Max Limit	1.190000057	1.190000057
Min Limit	1.049999952	1.049999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.131	1.131	0.000	0.00%	0.00%
0	7	1.127	1.127	0.000	0.00%	0.00%
0	8	1.128	1.128	0.000	0.00%	0.00%
0	9	1.129	1.129	0.000	0.00%	0.00%
0	10	1.131	1.131	0.000	0.00%	0.00%
0	11	1.130	1.130	0.000	0.00%	0.00%
0	12	1.126	1.126	0.000	0.00%	0.00%
0	13	1.125	1.125	0.000	0.00%	0.00%
0	14	1.126	1.126	0.000	0.00%	0.00%
0	15	1.131	1.131	0.000	0.00%	0.00%
0	16	1.124	1.124	0.000	0.00%	0.00%
0	17	1.125	1.125	0.000	0.00%	0.00%
0	18	1.128	1.128	0.000	0.00%	0.00%
0	19	1.128	1.128	0.000	0.00%	0.00%
0	20	1.133	1.133	0.000	0.00%	0.00%
0	21	1.136	1.136	0.000	0.00%	0.00%
0	22	1.131	1.131	0.000	0.00%	0.00%
0	23	1.130	1.130	0.000	0.00%	0.00%
0	24	1.132	1.132	0.000	0.00%	0.00%
0	25	1.129	1.129	0.000	0.00%	0.00%
0	26	1.129	1.129	0.000	0.00%	0.00%
0	27	1.122	1.122	0.000	0.00%	0.00%
0	28	1.120	1.120	0.000	0.00%	0.00%
0	29	1.125	1.125	0.000	0.00%	0.00%
10	6	1.131	1.131	0.000	-0.04%	0.30%
10	7	1.127	1.127	0.000	0.01%	0.06%
10	8	1.128	1.128	0.000	0.01%	0.05%
10	9	1.129	1.129	0.000	0.00%	0.02%
10	10	1.131	1.131	0.000	-0.01%	0.06%
10	11	1.130	1.129	0.000	0.01%	0.11%
10	12	1.126	1.125	0.000	0.01%	0.07%
10	13	1.125	1.124	0.000	0.01%	0.12%
10	14	1.126	1.126	0.000	-0.01%	0.11%
10	15	1.131	1.131	0.000	0.01%	0.04%
10	16	1.124	1.124	0.000	0.01%	0.07%
10	17	1.125	1.126	0.000	-0.01%	0.04%
10	18	1.128	1.127	0.000	0.01%	0.09%
10	19	1.128	1.127	0.000	0.00%	0.02%
10	20	1.133	1.133	0.000	-0.02%	0.15%
10	21	1.136	1.136	0.000	-0.01%	0.10%
10	22	1.131	1.131	0.000	-0.02%	0.17%
10	23	1.130	1.130	0.000	0.01%	0.05%
10	24	1.132	1.132	0.000	0.03%	0.22%
10	25	1.129	1.129	0.000	-0.02%	0.12%
10	26	1.129	1.129	0.000	-0.01%	0.06%
10	27	1.122	1.122	0.000	-0.01%	0.06%
10	28	1.120	1.120	0.000	0.00%	0.02%
10	29	1.125	1.125	0.000	-0.01%	0.06%
30	6	1.131	1.131	0.000	-0.01%	0.06%
30	7	1.127	1.127	0.000	-0.02%	0.12%
30	8	1.128	1.129	0.000	-0.03%	0.25%
30	9	1.129	1.129	0.000	0.00%	0.02%
30	10	1.131	1.132	0.000	-0.03%	0.21%
30	11	1.130	1.130	0.000	0.01%	0.04%
30	12	1.126	1.126	0.000	-0.02%	0.12%
30	13	1.125	1.124	0.000	0.02%	0.12%
30	14	1.126	1.127	0.000	-0.03%	0.26%
30	15	1.131	1.131	0.000	-0.01%	0.07%
30	16	1.124	1.124	0.000	-0.01%	0.11%
30	17	1.125	1.125	0.000	0.00%	0.03%
30	18	1.128	1.128	0.000	-0.01%	0.11%
30	19	1.128	1.128	0.000	-0.03%	0.22%
30	20	1.133	1.133	0.000	-0.04%	0.33%
30	21	1.136	1.137	0.000	-0.03%	0.24%
30	22	1.131	1.131	0.000	-0.04%	0.29%
30	23	1.130	1.131	0.000	-0.01%	0.09%
30	24	1.132	1.132	0.000	0.01%	0.07%
30	25	1.129	1.129	0.000	-0.03%	0.22%
30	26	1.129	1.130	0.000	-0.04%	0.29%
30	27	1.122	1.122	0.000	-0.03%	0.22%
30	28	1.120	1.120	0.000	-0.02%	0.13%
30	29	1.125	1.126	-0.001	-0.05%	0.44%
Max		1.136	1.137	0.000	0.03%	0.44%
Average		1.128	1.128	0.000	-0.01%	0.09%
Min		1.120	1.120	-0.001	-0.05%	0.00%
Std Dev		0.004	0.004	0.000	0.02%	0.10%



90000008 PLL1_R_BIAS_VBG			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.190000057	VOLTS	
Min Limit	1.049999952	VOLTS	
krad	0	10	30
LL	1.050	1.050	1.050
Min	1.120	1.120	1.120
Average	1.128	1.128	1.128
Max	1.136	1.136	1.137
UL	1.190	1.190	1.190

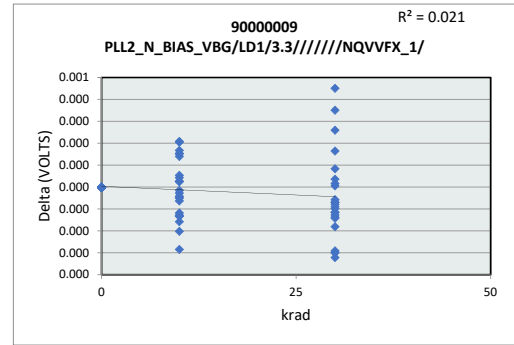


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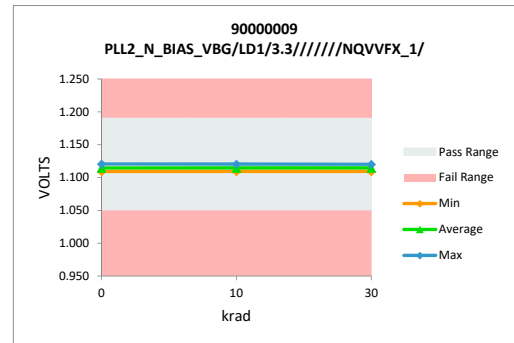
LMK04832-SEP

90000009 PLL2_N BIAS VB		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	VOLTS	VOLTS
Max Limit	1.190000057	1.190000057
Min Limit	1.049999952	1.049999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.116	1.116	0.000	0.00%	0.00%
0	7	1.117	1.117	0.000	0.00%	0.00%
0	8	1.116	1.116	0.000	0.00%	0.00%
0	9	1.117	1.117	0.000	0.00%	0.00%
0	10	1.117	1.117	0.000	0.00%	0.00%
0	11	1.117	1.117	0.000	0.00%	0.00%
0	12	1.110	1.110	0.000	0.00%	0.00%
0	13	1.121	1.121	0.000	0.00%	0.00%
0	14	1.114	1.114	0.000	0.00%	0.00%
0	15	1.114	1.114	0.000	0.00%	0.00%
0	16	1.112	1.112	0.000	0.00%	0.00%
0	17	1.111	1.111	0.000	0.00%	0.00%
0	18	1.114	1.114	0.000	0.00%	0.00%
0	19	1.113	1.113	0.000	0.00%	0.00%
0	20	1.109	1.109	0.000	0.00%	0.00%
0	21	1.115	1.115	0.000	0.00%	0.00%
0	22	1.115	1.115	0.000	0.00%	0.00%
0	23	1.109	1.109	0.000	0.00%	0.00%
0	24	1.114	1.114	0.000	0.00%	0.00%
0	25	1.113	1.113	0.000	0.00%	0.00%
0	26	1.120	1.120	0.000	0.00%	0.00%
0	27	1.117	1.117	0.000	0.00%	0.00%
0	28	1.113	1.113	0.000	0.00%	0.00%
0	29	1.115	1.115	0.000	0.00%	0.00%
10	6	1.116	1.116	0.000	0.00%	0.02%
10	7	1.117	1.117	0.000	0.00%	0.03%
10	8	1.116	1.116	0.000	-0.01%	0.11%
10	9	1.117	1.117	0.000	0.00%	0.01%
10	10	1.117	1.117	0.000	0.00%	0.03%
10	11	1.117	1.117	0.000	0.00%	0.03%
10	12	1.110	1.110	0.000	-0.03%	0.20%
10	13	1.121	1.120	0.000	0.02%	0.12%
10	14	1.114	1.115	0.000	-0.02%	0.14%
10	15	1.114	1.114	0.000	0.01%	0.11%
10	16	1.112	1.112	0.000	0.00%	0.02%
10	17	1.111	1.111	0.000	-0.01%	0.09%
10	18	1.114	1.115	0.000	-0.01%	0.09%
10	19	1.113	1.113	0.000	0.00%	0.04%
10	20	1.109	1.110	0.000	-0.01%	0.08%
10	21	1.115	1.115	0.000	0.01%	0.10%
10	22	1.115	1.115	0.000	0.00%	0.04%
10	23	1.109	1.109	0.000	0.00%	0.02%
10	24	1.114	1.114	0.000	-0.01%	0.09%
10	25	1.113	1.113	0.000	-0.01%	0.04%
10	26	1.120	1.120	0.000	0.00%	0.02%
10	27	1.117	1.117	0.000	0.01%	0.11%
10	28	1.113	1.113	0.000	0.02%	0.15%
10	29	1.115	1.115	0.000	0.02%	0.15%
30	6	1.116	1.116	0.000	0.00%	0.00%
30	7	1.117	1.118	0.000	-0.01%	0.09%
30	8	1.116	1.116	0.000	-0.01%	0.10%
30	9	1.117	1.117	0.000	0.01%	0.06%
30	10	1.117	1.117	0.000	-0.02%	0.13%
30	11	1.117	1.117	0.000	-0.01%	0.07%
30	12	1.110	1.110	0.000	-0.03%	0.21%
30	13	1.121	1.120	0.000	0.04%	0.32%
30	14	1.114	1.115	0.000	-0.03%	0.23%
30	15	1.114	1.114	0.000	-0.01%	0.06%
30	16	1.112	1.112	0.000	-0.01%	0.05%
30	17	1.111	1.111	0.000	0.00%	0.03%
30	18	1.114	1.115	0.000	-0.03%	0.21%
30	19	1.113	1.113	0.000	0.01%	0.12%
30	20	1.109	1.110	0.000	-0.01%	0.08%
30	21	1.115	1.115	0.000	-0.01%	0.10%
30	22	1.115	1.115	0.000	0.00%	0.01%
30	23	1.109	1.109	0.000	-0.01%	0.04%
30	24	1.114	1.114	0.000	-0.01%	0.05%
30	25	1.113	1.113	0.000	0.03%	0.25%
30	26	1.120	1.120	0.000	-0.01%	0.08%
30	27	1.117	1.117	0.000	-0.03%	0.21%
30	28	1.113	1.113	0.000	-0.01%	0.06%
30	29	1.115	1.115	0.000	0.02%	0.19%
Max		1.121	1.121	0.000	0.04%	0.32%
Average		1.115	1.115	0.000	0.00%	0.06%
Min		1.109	1.109	0.000	-0.03%	0.00%
Std Dev		0.003	0.003	0.000	0.01%	0.07%



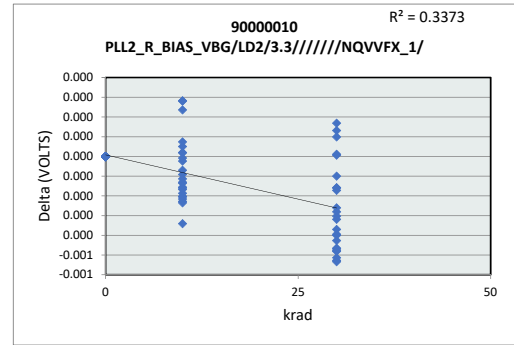
90000009 PLL2_N BIAS VBG			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	1.190000057	VOLTS	
Min Limit	1.049999952	VOLTS	
krad	0	10	30
LL	1.050	1.050	1.050
Min	1.109	1.109	1.109
Average	1.115	1.115	1.115
Max	1.121	1.120	1.120
UL	1.190	1.190	1.190



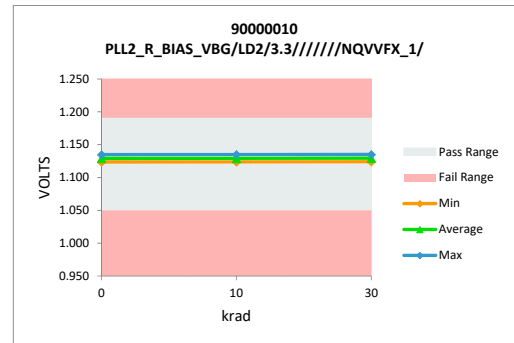
HDR RLAT TID Report LMK04832-SEP

		90000010 PLL2_R_BIAS_VB	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		VOLTS	VOLTS
Max Limit		1.190000057	1.190000057
Min Limit		1.049999952	1.049999952

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	1.128	1.128	0.000	0.00%	0.00%
0	7	1.135	1.135	0.000	0.00%	0.00%
0	8	1.127	1.127	0.000	0.00%	0.00%
0	9	1.128	1.128	0.000	0.00%	0.00%
0	10	1.131	1.131	0.000	0.00%	0.00%
0	11	1.126	1.126	0.000	0.00%	0.00%
0	12	1.134	1.134	0.000	0.00%	0.00%
0	13	1.132	1.132	0.000	0.00%	0.00%
0	14	1.128	1.128	0.000	0.00%	0.00%
0	15	1.126	1.126	0.000	0.00%	0.00%
0	16	1.126	1.126	0.000	0.00%	0.00%
0	17	1.130	1.130	0.000	0.00%	0.00%
0	18	1.130	1.130	0.000	0.00%	0.00%
0	19	1.125	1.125	0.000	0.00%	0.00%
0	20	1.133	1.133	0.000	0.00%	0.00%
0	21	1.128	1.128	0.000	0.00%	0.00%
0	22	1.128	1.128	0.000	0.00%	0.00%
0	23	1.131	1.131	0.000	0.00%	0.00%
0	24	1.130	1.130	0.000	0.00%	0.00%
0	25	1.124	1.124	0.000	0.00%	0.00%
0	26	1.128	1.128	0.000	0.00%	0.00%
0	27	1.135	1.135	0.000	0.00%	0.00%
0	28	1.128	1.128	0.000	0.00%	0.00%
0	29	1.129	1.129	0.000	0.00%	0.00%
10	6	1.128	1.128	0.000	-0.02%	0.15%
10	7	1.135	1.135	0.000	-0.01%	0.08%
10	8	1.127	1.126	0.000	0.02%	0.17%
10	9	1.128	1.128	0.000	0.00%	0.01%
10	10	1.131	1.131	0.000	-0.02%	0.13%
10	11	1.126	1.125	0.000	0.03%	0.20%
10	12	1.134	1.134	0.000	-0.03%	0.24%
10	13	1.132	1.132	0.000	-0.02%	0.15%
10	14	1.128	1.128	0.000	-0.02%	0.16%
10	15	1.126	1.126	0.000	0.01%	0.05%
10	16	1.126	1.126	0.000	0.00%	0.02%
10	17	1.130	1.130	0.000	0.02%	0.20%
10	18	1.130	1.130	0.000	-0.01%	0.05%
10	19	1.125	1.125	0.000	0.00%	0.01%
10	20	1.133	1.133	0.000	-0.02%	0.17%
10	21	1.128	1.128	0.000	-0.01%	0.09%
10	22	1.128	1.128	0.000	-0.02%	0.14%
10	23	1.131	1.131	0.000	-0.01%	0.11%
10	24	1.130	1.130	0.000	-0.01%	0.12%
10	25	1.124	1.124	0.000	-0.01%	0.07%
10	26	1.128	1.128	0.000	-0.01%	0.10%
10	27	1.135	1.134	0.000	0.00%	0.04%
10	28	1.128	1.128	0.000	-0.01%	0.11%
10	29	1.129	1.129	0.000	0.00%	0.01%
30	6	1.128	1.128	0.000	-0.03%	0.28%
30	7	1.135	1.135	0.000	-0.01%	0.11%
30	8	1.127	1.127	0.000	0.00%	0.01%
30	9	1.128	1.128	0.000	0.02%	0.12%
30	10	1.131	1.131	0.000	-0.01%	0.07%
30	11	1.126	1.126	0.000	0.01%	0.07%
30	12	1.134	1.134	0.000	-0.02%	0.19%
30	13	1.132	1.133	0.000	-0.04%	0.34%
30	14	1.128	1.128	-0.001	-0.05%	0.38%
30	15	1.126	1.126	0.000	-0.02%	0.12%
30	16	1.126	1.127	0.000	-0.02%	0.20%
30	17	1.130	1.130	0.000	0.01%	0.09%
30	18	1.130	1.130	-0.001	-0.05%	0.38%
30	19	1.125	1.125	0.000	0.00%	0.01%
30	20	1.133	1.133	0.000	-0.03%	0.22%
30	21	1.128	1.129	0.000	-0.03%	0.23%
30	22	1.128	1.128	0.000	-0.04%	0.29%
30	23	1.131	1.132	-0.001	-0.05%	0.37%
30	24	1.130	1.130	0.000	-0.04%	0.33%
30	25	1.124	1.124	0.000	-0.04%	0.30%
30	26	1.128	1.128	0.000	-0.04%	0.33%
30	27	1.135	1.135	0.000	-0.03%	0.26%
30	28	1.128	1.129	0.000	-0.04%	0.34%
30	29	1.129	1.129	0.000	-0.01%	0.11%
	Max	1.135	1.135	0.000	0.03%	0.38%
	Average	1.129	1.129	0.000	-0.01%	0.11%
	Min	1.124	1.124	-0.001	-0.05%	0.00%
	Std Dev	0.003	0.003	0.000	0.02%	0.12%



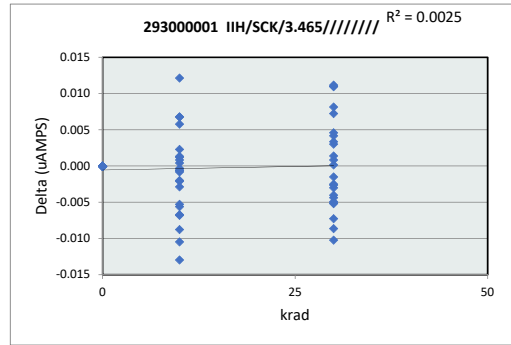
		90000010 PLL2_R_BIAS_VBG		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		1.190000057	VOLTS	
Min Limit		1.049999952	VOLTS	
	krad	0	10	30
LL		1.050	1.050	1.050
Min		1.124	1.124	1.124
Average		1.129	1.129	1.129
Max		1.135	1.135	1.135
UL		1.190	1.190	1.190



HDR RLAT TID Report

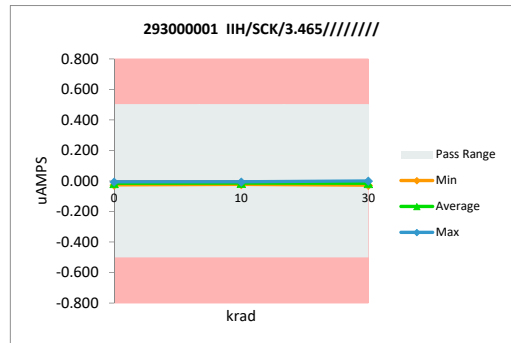
LMK04832-SEP

293000001 IIH/SCK/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.011	-0.011	0.000	0.00%	0.00%
0	7	-0.019	-0.019	0.000	0.00%	0.00%
0	8	-0.006	-0.006	0.000	0.00%	0.00%
0	9	-0.009	-0.009	0.000	0.00%	0.00%
0	10	-0.015	-0.015	0.000	0.00%	0.00%
0	11	-0.016	-0.016	0.000	0.00%	0.00%
0	12	-0.023	-0.023	0.000	0.00%	0.00%
0	13	-0.019	-0.019	0.000	0.00%	0.00%
0	14	-0.010	-0.010	0.000	0.00%	0.00%
0	15	-0.025	-0.025	0.000	0.00%	0.00%
0	16	-0.020	-0.020	0.000	0.00%	0.00%
0	17	-0.019	-0.019	0.000	0.00%	0.00%
0	18	-0.013	-0.013	0.000	0.00%	0.00%
0	19	-0.006	-0.006	0.000	0.00%	0.00%
0	20	-0.007	-0.007	0.000	0.00%	0.00%
0	21	-0.017	-0.017	0.000	0.00%	0.00%
0	22	-0.006	-0.006	0.000	0.00%	0.00%
0	23	-0.012	-0.012	0.000	0.00%	0.00%
0	24	-0.016	-0.016	0.000	0.00%	0.00%
0	25	-0.016	-0.016	0.000	0.00%	0.00%
0	26	-0.016	-0.016	0.000	0.00%	0.00%
0	27	-0.019	-0.019	0.000	0.00%	0.00%
0	28	-0.016	-0.016	0.000	0.00%	0.00%
0	29	-0.017	-0.017	0.000	0.00%	0.00%
10	6	-0.011	-0.010	-0.001	5.92%	0.06%
10	7	-0.019	-0.021	0.001	-7.13%	0.14%
10	8	-0.006	-0.013	0.007	-116.81%	0.68%
10	9	-0.009	-0.007	-0.003	30.16%	0.28%
10	10	-0.015	-0.022	0.007	-45.63%	0.68%
10	11	-0.016	-0.015	-0.001	3.46%	0.05%
10	12	-0.023	-0.017	-0.007	28.77%	0.67%
10	13	-0.019	-0.011	-0.009	44.99%	0.87%
10	14	-0.010	-0.015	0.006	-60.32%	0.58%
10	15	-0.025	-0.018	-0.007	26.93%	0.68%
10	16	-0.020	-0.008	-0.013	63.23%	1.29%
10	17	-0.019	-0.017	-0.002	10.62%	0.21%
10	18	-0.013	-0.012	-0.001	4.29%	0.05%
10	19	-0.006	-0.005	-0.001	13.22%	0.08%
10	20	-0.007	-0.008	0.001	-18.55%	0.12%
10	21	-0.017	-0.007	-0.010	59.60%	1.04%
10	22	-0.006	-0.019	0.012	-187.91%	1.22%
10	23	-0.012	-0.012	0.000	-3.88%	0.05%
10	24	-0.016	-0.016	0.000	1.73%	0.03%
10	25	-0.016	-0.017	0.001	-5.28%	0.09%
10	26	-0.016	-0.011	-0.006	34.60%	0.56%
10	27	-0.019	-0.014	-0.005	27.09%	0.53%
10	28	-0.016	-0.019	0.002	-14.22%	0.23%
10	29	-0.017	-0.015	-0.002	11.39%	0.20%
30	6	-0.011	-0.014	0.003	-31.28%	0.34%
30	7	-0.019	-0.015	-0.004	20.69%	0.40%
30	8	-0.006	-0.010	0.004	-72.12%	0.42%
30	9	-0.009	-0.021	0.011	-119.19%	1.12%
30	10	-0.015	-0.006	-0.009	57.57%	0.86%
30	11	-0.016	-0.019	0.003	-19.33%	0.31%
30	12	-0.023	-0.013	-0.010	43.94%	1.02%
30	13	-0.019	-0.028	0.008	-42.16%	0.82%
30	14	-0.010	-0.021	0.011	-114.46%	1.10%
30	15	-0.025	-0.027	0.001	-5.64%	0.14%
30	16	-0.020	-0.018	-0.002	12.07%	0.25%
30	17	-0.019	-0.020	0.000	-0.94%	0.02%
30	18	-0.013	-0.010	-0.003	20.39%	0.26%
30	19	-0.006	-0.004	-0.001	24.89%	0.15%
30	20	-0.007	0.001	-0.007	108.55%	0.72%
30	21	-0.017	-0.018	0.001	-4.97%	0.09%
30	22	-0.006	-0.017	0.011	-169.54%	1.10%
30	23	-0.012	-0.016	0.005	-39.21%	0.46%
30	24	-0.016	-0.012	-0.004	27.41%	0.43%
30	25	-0.016	-0.024	0.007	-44.22%	0.73%
30	26	-0.016	-0.011	-0.005	32.05%	0.52%
30	27	-0.019	-0.016	-0.003	15.31%	0.30%
30	28	-0.016	-0.012	-0.005	29.84%	0.49%
30	29	-0.017	-0.012	-0.005	29.40%	0.51%
Max		-0.006	0.001	0.012	108.55%	1.29%
Average		-0.015	-0.015	0.000	-4.65%	0.32%
Min		-0.025	-0.028	-0.013	-187.91%	0.00%
Std Dev		0.005	0.006	0.005	47.26%	0.37%

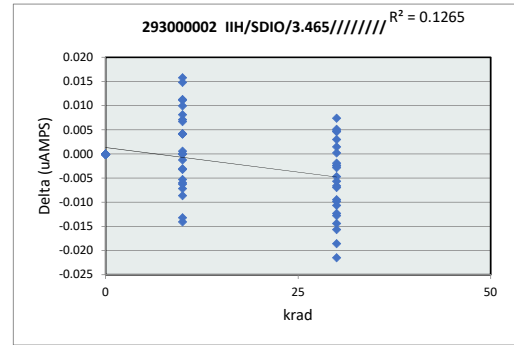
293000001 IIH/SCK/3.465/			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.499999999	uAMPS	
Min Limit	-0.499999999	uAMPS	
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.025	-0.022	-0.028
Average	-0.015	-0.014	-0.015
Max	-0.006	-0.005	0.001
UL	0.500	0.500	0.500



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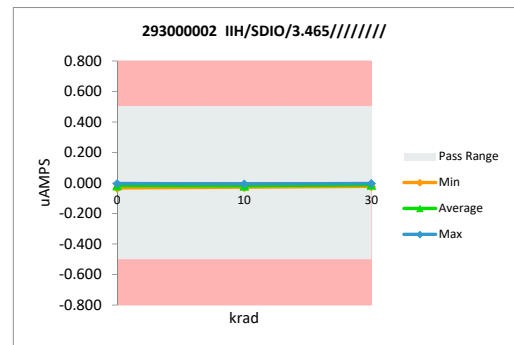
293000002 IIH/SDIO/3.465	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Unit	uAMPS
Max Limit	0.499999999
Min Limit	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.018	-0.018	0.000	0.00%	0.00%
0	7	-0.021	-0.021	0.000	0.00%	0.00%
0	8	-0.025	-0.025	0.000	0.00%	0.00%
0	9	-0.014	-0.014	0.000	0.00%	0.00%
0	10	-0.019	-0.019	0.000	0.00%	0.00%
0	11	-0.015	-0.015	0.000	0.00%	0.00%
0	12	-0.026	-0.026	0.000	0.00%	0.00%
0	13	-0.014	-0.014	0.000	0.00%	0.00%
0	14	-0.018	-0.018	0.000	0.00%	0.00%
0	15	-0.033	-0.033	0.000	0.00%	0.00%
0	16	-0.026	-0.026	0.000	0.00%	0.00%
0	17	-0.022	-0.022	0.000	0.00%	0.00%
0	18	-0.006	-0.006	0.000	0.00%	0.00%
0	19	-0.007	-0.007	0.000	0.00%	0.00%
0	20	-0.011	-0.011	0.000	0.00%	0.00%
0	21	-0.020	-0.020	0.000	0.00%	0.00%
0	22	-0.014	-0.014	0.000	0.00%	0.00%
0	23	-0.003	-0.003	0.000	0.00%	0.00%
0	24	-0.010	-0.010	0.000	0.00%	0.00%
0	25	-0.016	-0.016	0.000	0.00%	0.00%
0	26	-0.008	-0.008	0.000	0.00%	0.00%
0	27	-0.020	-0.020	0.000	0.00%	0.00%
0	28	-0.011	-0.011	0.000	0.00%	0.00%
0	29	-0.026	-0.026	0.000	0.00%	0.00%
10	6	-0.018	-0.019	0.001	-3.47%	0.06%
10	7	-0.021	-0.021	0.000	0.00%	0.00%
10	8	-0.025	-0.019	-0.006	23.57%	0.59%
10	9	-0.014	-0.025	0.011	-81.14%	1.13%
10	10	-0.019	-0.027	0.007	-36.97%	0.72%
10	11	-0.015	-0.012	-0.003	20.32%	0.31%
10	12	-0.026	-0.020	-0.006	24.09%	0.62%
10	13	-0.014	-0.009	-0.005	37.38%	0.52%
10	14	-0.018	-0.022	0.004	-23.49%	0.42%
10	15	-0.033	-0.024	-0.009	26.38%	0.86%
10	16	-0.026	-0.013	-0.013	50.92%	1.31%
10	17	-0.022	-0.026	0.004	-18.93%	0.42%
10	18	-0.006	-0.022	0.016	-265.64%	1.58%
10	19	-0.007	-0.006	-0.001	17.26%	0.12%
10	20	-0.011	-0.008	-0.003	26.98%	0.30%
10	21	-0.020	-0.006	-0.014	69.52%	1.40%
10	22	-0.014	-0.020	0.007	-49.56%	0.68%
10	23	-0.003	-0.018	0.015	-461.58%	1.49%
10	24	-0.010	-0.020	0.010	-96.63%	1.00%
10	25	-0.016	-0.027	0.011	-68.89%	1.12%
10	26	-0.008	-0.012	0.004	-52.65%	0.42%
10	27	-0.020	-0.020	0.000	-0.45%	0.01%
10	28	-0.011	-0.019	0.008	-73.47%	0.82%
10	29	-0.026	-0.018	-0.007	27.88%	0.71%
30	6	-0.018	-0.014	-0.005	25.27%	0.47%
30	7	-0.021	-0.010	-0.011	51.48%	1.06%
30	8	-0.025	-0.013	-0.012	48.76%	1.23%
30	9	-0.014	-0.019	0.005	-33.37%	0.47%
30	10	-0.019	-0.010	-0.009	48.51%	0.94%
30	11	-0.015	-0.020	0.005	-30.92%	0.48%
30	12	-0.026	-0.007	-0.019	71.91%	1.85%
30	13	-0.014	-0.019	0.005	-36.73%	0.52%
30	14	-0.018	-0.016	-0.002	13.02%	0.23%
30	15	-0.033	-0.020	-0.013	39.15%	1.27%
30	16	-0.026	-0.010	-0.016	60.46%	1.56%
30	17	-0.022	-0.022	0.000	-1.25%	0.03%
30	18	-0.006	-0.009	0.003	-51.29%	0.31%
30	19	-0.007	-0.005	-0.002	34.52%	0.24%
30	20	-0.011	-0.004	-0.007	61.73%	0.69%
30	21	-0.020	-0.010	-0.010	48.46%	0.98%
30	22	-0.014	-0.011	-0.003	20.43%	0.28%
30	23	-0.003	-0.011	0.007	-230.79%	0.74%
30	24	-0.010	-0.004	-0.007	63.54%	0.66%
30	25	-0.016	-0.014	-0.002	11.53%	0.19%
30	26	-0.008	-0.002	-0.006	69.64%	0.56%
30	27	-0.020	-0.006	-0.014	70.46%	1.43%
30	28	-0.011	-0.013	0.002	-13.55%	0.15%
30	29	-0.026	-0.004	-0.021	83.98%	2.14%
Max		-0.003	-0.002	0.016	83.98%	2.14%
Average		-0.017	-0.015	-0.001	-6.72%	0.49%
Min		-0.033	-0.033	-0.021	-461.58%	0.00%
Std Dev		0.007	0.007	0.007	78.15%	0.55%



293000002 IIH/SDIO/3.465 /	
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	0.499999999 uAMPS
Min Limit	-0.499999999 uAMPS

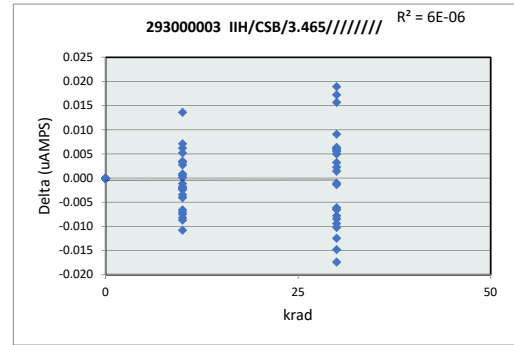
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.033	-0.027	-0.022
Average	-0.017	-0.018	-0.011
Max	-0.003	-0.006	-0.002
UL	0.500	0.500	0.500



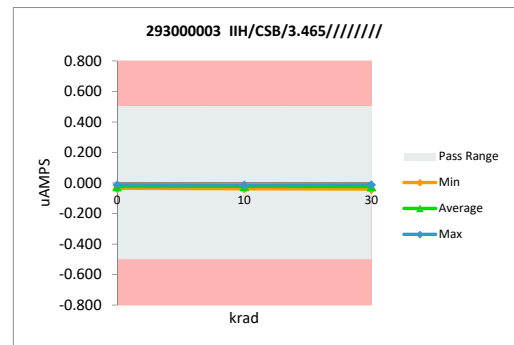
HDR RLAT TID Report LMK04832-SEP

293000003 IIH/CSB/3.465/		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.021	-0.021	0.000	0.00%	0.00%
0	7	-0.034	-0.034	0.000	0.00%	0.00%
0	8	-0.027	-0.027	0.000	0.00%	0.00%
0	9	-0.024	-0.024	0.000	0.00%	0.00%
0	10	-0.023	-0.023	0.000	0.00%	0.00%
0	11	-0.014	-0.014	0.000	0.00%	0.00%
0	12	-0.029	-0.029	0.000	0.00%	0.00%
0	13	-0.021	-0.021	0.000	0.00%	0.00%
0	14	-0.021	-0.021	0.000	0.00%	0.00%
0	15	-0.035	-0.035	0.000	0.00%	0.00%
0	16	-0.020	-0.020	0.000	0.00%	0.00%
0	17	-0.028	-0.028	0.000	0.00%	0.00%
0	18	-0.020	-0.020	0.000	0.00%	0.00%
0	19	-0.021	-0.021	0.000	0.00%	0.00%
0	20	-0.011	-0.011	0.000	0.00%	0.00%
0	21	-0.024	-0.024	0.000	0.00%	0.00%
0	22	-0.030	-0.030	0.000	0.00%	0.00%
0	23	-0.023	-0.023	0.000	0.00%	0.00%
0	24	-0.021	-0.021	0.000	0.00%	0.00%
0	25	-0.020	-0.020	0.000	0.00%	0.00%
0	26	-0.018	-0.018	0.000	0.00%	0.00%
0	27	-0.028	-0.028	0.000	0.00%	0.00%
0	28	-0.018	-0.018	0.000	0.00%	0.00%
0	29	-0.025	-0.025	0.000	0.00%	0.00%
10	6	-0.021	-0.020	-0.001	5.26%	0.11%
10	7	-0.034	-0.025	-0.008	24.24%	0.82%
10	8	-0.027	-0.028	0.001	-3.35%	0.09%
10	9	-0.024	-0.037	0.014	-57.59%	1.37%
10	10	-0.023	-0.016	-0.007	32.38%	0.74%
10	11	-0.014	-0.021	0.007	-52.76%	0.72%
10	12	-0.029	-0.027	-0.002	5.92%	0.17%
10	13	-0.021	-0.012	-0.009	41.75%	0.86%
10	14	-0.021	-0.021	0.000	-0.86%	0.02%
10	15	-0.035	-0.028	-0.007	20.28%	0.70%
10	16	-0.020	-0.023	0.004	-17.87%	0.35%
10	17	-0.028	-0.026	-0.002	7.56%	0.21%
10	18	-0.020	-0.018	-0.002	9.72%	0.19%
10	19	-0.021	-0.018	-0.003	15.91%	0.34%
10	20	-0.011	-0.017	0.006	-55.55%	0.62%
10	21	-0.024	-0.013	-0.011	45.10%	1.07%
10	22	-0.030	-0.024	-0.007	21.67%	0.65%
10	23	-0.023	-0.020	-0.002	10.43%	0.24%
10	24	-0.021	-0.021	0.001	-2.60%	0.05%
10	25	-0.020	-0.025	0.005	-26.16%	0.53%
10	26	-0.018	-0.021	0.003	-15.01%	0.28%
10	27	-0.028	-0.024	-0.004	14.00%	0.39%
10	28	-0.018	-0.021	0.003	-18.18%	0.33%
10	29	-0.025	-0.021	-0.004	15.90%	0.40%
30	6	-0.021	-0.027	0.006	-31.11%	0.64%
30	7	-0.034	-0.025	-0.008	24.92%	0.84%
30	8	-0.027	-0.015	-0.012	45.94%	1.24%
30	9	-0.024	-0.025	0.001	-6.29%	0.15%
30	10	-0.023	-0.026	0.003	-14.22%	0.33%
30	11	-0.014	-0.031	0.017	-127.57%	1.73%
30	12	-0.029	-0.020	-0.009	32.27%	0.94%
30	13	-0.021	-0.040	0.019	-91.60%	1.90%
30	14	-0.021	-0.037	0.016	-74.39%	1.57%
30	15	-0.035	-0.027	-0.008	22.37%	0.77%
30	16	-0.020	-0.025	0.006	-28.18%	0.56%
30	17	-0.028	-0.030	0.002	-8.21%	0.23%
30	18	-0.020	-0.019	-0.001	4.97%	0.10%
30	19	-0.021	-0.011	-0.010	47.73%	1.02%
30	20	-0.011	-0.017	0.006	-53.94%	0.61%
30	21	-0.024	-0.030	0.006	-24.93%	0.59%
30	22	-0.030	-0.015	-0.015	49.06%	1.48%
30	23	-0.023	-0.021	-0.001	5.82%	0.13%
30	24	-0.021	-0.015	-0.006	30.56%	0.64%
30	25	-0.020	-0.029	0.009	-45.55%	0.91%
30	26	-0.018	-0.023	0.005	-27.31%	0.50%
30	27	-0.028	-0.011	-0.017	61.63%	1.73%
30	28	-0.018	-0.012	-0.006	35.62%	0.65%
30	29	-0.025	-0.019	-0.006	24.21%	0.61%
Max		-0.011	-0.011	0.019	61.63%	1.90%
Average		-0.023	-0.023	0.000	-1.78%	0.43%
Min		-0.035	-0.040	-0.017	-127.57%	0.00%
Std Dev		0.006	0.006	0.007	31.86%	0.50%



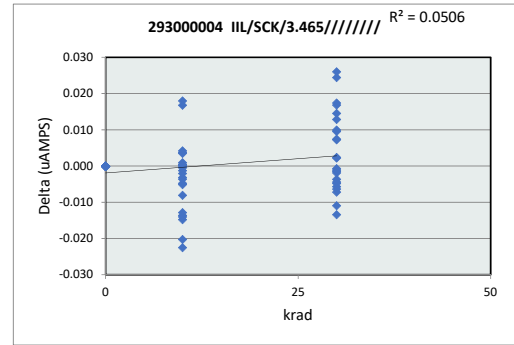
293000003 IIH/CSB/3.465//			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.499999999	uAMPS	
Min Limit	-0.499999999	uAMPS	
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.035	-0.037	-0.040
Average	-0.023	-0.022	-0.023
Max	-0.011	-0.012	-0.011
UL	0.500	0.500	0.500



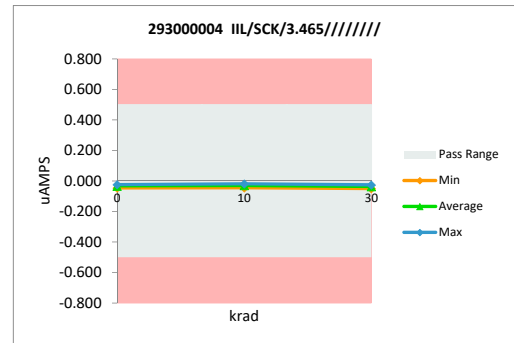
HDR RLAT TID Report LMK04832-SEP

		293000004 IIL/SCK/3.465/	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		uAMPS	uAMPS
Max Limit		0.499999999	0.499999999
Min Limit		-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.032	-0.032	0.000	0.00%	0.00%
0	7	-0.033	-0.033	0.000	0.00%	0.00%
0	8	-0.031	-0.031	0.000	0.00%	0.00%
0	9	-0.025	-0.025	0.000	0.00%	0.00%
0	10	-0.026	-0.026	0.000	0.00%	0.00%
0	11	-0.030	-0.030	0.000	0.00%	0.00%
0	12	-0.036	-0.036	0.000	0.00%	0.00%
0	13	-0.041	-0.041	0.000	0.00%	0.00%
0	14	-0.039	-0.039	0.000	0.00%	0.00%
0	15	-0.034	-0.034	0.000	0.00%	0.00%
0	16	-0.025	-0.025	0.000	0.00%	0.00%
0	17	-0.024	-0.024	0.000	0.00%	0.00%
0	18	-0.039	-0.039	0.000	0.00%	0.00%
0	19	-0.039	-0.039	0.000	0.00%	0.00%
0	20	-0.046	-0.046	0.000	0.00%	0.00%
0	21	-0.030	-0.030	0.000	0.00%	0.00%
0	22	-0.034	-0.034	0.000	0.00%	0.00%
0	23	-0.046	-0.046	0.000	0.00%	0.00%
0	24	-0.024	-0.024	0.000	0.00%	0.00%
0	25	-0.025	-0.025	0.000	0.00%	0.00%
0	26	-0.026	-0.026	0.000	0.00%	0.00%
0	27	-0.036	-0.036	0.000	0.00%	0.00%
0	28	-0.032	-0.032	0.000	0.00%	0.00%
0	29	-0.023	-0.023	0.000	0.00%	0.00%
10	6	-0.032	-0.029	-0.003	9.74%	0.31%
10	7	-0.033	-0.028	-0.005	15.54%	0.51%
10	8	-0.031	-0.031	0.000	-1.48%	0.05%
10	9	-0.025	-0.026	0.000	-0.72%	0.02%
10	10	-0.026	-0.026	0.000	-0.18%	0.00%
10	11	-0.030	-0.029	0.000	1.39%	0.04%
10	12	-0.036	-0.037	0.001	-2.81%	0.10%
10	13	-0.041	-0.026	-0.015	35.89%	1.47%
10	14	-0.039	-0.026	-0.013	32.74%	1.28%
10	15	-0.034	-0.030	-0.005	13.77%	0.47%
10	16	-0.025	-0.042	0.017	-66.52%	1.68%
10	17	-0.024	-0.028	0.004	-15.62%	0.38%
10	18	-0.039	-0.018	-0.020	52.42%	2.02%
10	19	-0.039	-0.037	-0.001	3.20%	0.12%
10	20	-0.046	-0.032	-0.014	29.84%	1.36%
10	21	-0.030	-0.034	0.004	-14.32%	0.43%
10	22	-0.034	-0.026	-0.008	23.48%	0.80%
10	23	-0.046	-0.023	-0.022	49.19%	2.25%
10	24	-0.024	-0.024	0.000	-1.94%	0.05%
10	25	-0.025	-0.028	0.004	-14.55%	0.36%
10	26	-0.026	-0.044	0.018	-68.14%	1.80%
10	27	-0.036	-0.022	-0.014	38.97%	1.40%
10	28	-0.032	-0.028	-0.004	11.24%	0.36%
10	29	-0.023	-0.021	-0.002	8.62%	0.20%
30	6	-0.032	-0.042	0.010	-30.08%	0.96%
30	7	-0.033	-0.027	-0.006	17.22%	0.56%
30	8	-0.031	-0.030	-0.001	2.07%	0.06%
30	9	-0.025	-0.028	0.002	-9.55%	0.24%
30	10	-0.026	-0.039	0.013	-50.07%	1.29%
30	11	-0.030	-0.044	0.015	-49.29%	1.46%
30	12	-0.036	-0.031	-0.004	12.13%	0.43%
30	13	-0.041	-0.043	0.002	-5.57%	0.23%
30	14	-0.039	-0.038	-0.001	3.62%	0.14%
30	15	-0.034	-0.033	-0.001	3.07%	0.11%
30	16	-0.025	-0.035	0.010	-39.59%	1.00%
30	17	-0.024	-0.042	0.017	-71.91%	1.75%
30	18	-0.039	-0.034	-0.005	12.33%	0.48%
30	19	-0.039	-0.025	-0.013	34.59%	1.34%
30	20	-0.046	-0.035	-0.011	23.91%	1.09%
30	21	-0.030	-0.037	0.007	-25.26%	0.75%
30	22	-0.034	-0.027	-0.007	20.93%	0.71%
30	23	-0.046	-0.042	-0.004	7.91%	0.36%
30	24	-0.024	-0.050	0.026	-110.42%	2.61%
30	25	-0.025	-0.032	0.007	-29.84%	0.73%
30	26	-0.026	-0.043	0.017	-63.82%	1.69%
30	27	-0.036	-0.030	-0.006	17.57%	0.63%
30	28	-0.032	-0.030	-0.002	5.76%	0.18%
30	29	-0.023	-0.048	0.024	-104.86%	2.45%
	Max	-0.023	-0.018	0.026	52.42%	2.61%
	Average	-0.032	-0.032	0.000	-4.02%	0.54%
	Min	-0.046	-0.050	-0.022	-110.42%	0.00%
	Std Dev	0.007	0.007	0.009	30.15%	0.70%



		293000004 IIL/SCK/3.465/		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		0.499999999	uAMPS	
Min Limit		-0.499999999	uAMPS	
krad		0	10	30
LL		-0.500	-0.500	-0.500
Min		-0.046	-0.044	-0.050
Average		-0.032	-0.029	-0.036
Max		-0.023	-0.018	-0.025
UL		0.500	0.500	0.500

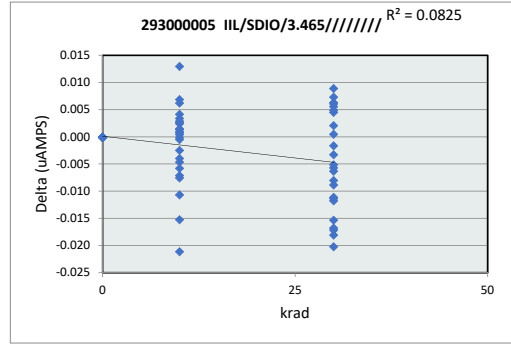


HDR RLAT TID Report

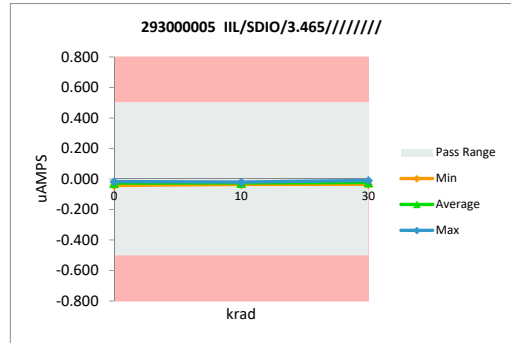
LMK04832-SEP

293000005 IIL/SDIO/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.027	-0.027	0.000	0.00%	0.00%
0	7	-0.017	-0.017	0.000	0.00%	0.00%
0	8	-0.032	-0.032	0.000	0.00%	0.00%
0	9	-0.028	-0.028	0.000	0.00%	0.00%
0	10	-0.028	-0.028	0.000	0.00%	0.00%
0	11	-0.023	-0.023	0.000	0.00%	0.00%
0	12	-0.027	-0.027	0.000	0.00%	0.00%
0	13	-0.041	-0.041	0.000	0.00%	0.00%
0	14	-0.042	-0.042	0.000	0.00%	0.00%
0	15	-0.029	-0.029	0.000	0.00%	0.00%
0	16	-0.028	-0.028	0.000	0.00%	0.00%
0	17	-0.027	-0.027	0.000	0.00%	0.00%
0	18	-0.028	-0.028	0.000	0.00%	0.00%
0	19	-0.029	-0.029	0.000	0.00%	0.00%
0	20	-0.040	-0.040	0.000	0.00%	0.00%
0	21	-0.026	-0.026	0.000	0.00%	0.00%
0	22	-0.027	-0.027	0.000	0.00%	0.00%
0	23	-0.033	-0.033	0.000	0.00%	0.00%
0	24	-0.020	-0.020	0.000	0.00%	0.00%
0	25	-0.023	-0.023	0.000	0.00%	0.00%
0	26	-0.023	-0.023	0.000	0.00%	0.00%
0	27	-0.022	-0.022	0.000	0.00%	0.00%
0	28	-0.024	-0.024	0.000	0.00%	0.00%
0	29	-0.022	-0.022	0.000	0.00%	0.00%
10	6	-0.027	-0.029	0.001	-5.00%	0.14%
10	7	-0.017	-0.020	0.003	-15.17%	0.26%
10	8	-0.032	-0.024	-0.008	23.61%	0.75%
10	9	-0.028	-0.029	0.000	-1.61%	0.05%
10	10	-0.028	-0.029	0.001	-3.41%	0.10%
10	11	-0.023	-0.026	0.002	-10.57%	0.25%
10	12	-0.027	-0.025	-0.002	9.06%	0.25%
10	13	-0.041	-0.025	-0.015	37.43%	1.52%
10	14	-0.042	-0.021	-0.021	49.80%	2.11%
10	15	-0.029	-0.022	-0.007	24.58%	0.71%
10	16	-0.028	-0.035	0.007	-24.33%	0.69%
10	17	-0.027	-0.021	-0.006	21.44%	0.58%
10	18	-0.028	-0.027	0.000	1.65%	0.05%
10	19	-0.029	-0.032	0.003	-11.91%	0.34%
10	20	-0.040	-0.029	-0.011	26.91%	1.06%
10	21	-0.026	-0.032	0.006	-23.88%	0.63%
10	22	-0.027	-0.023	-0.004	14.41%	0.39%
10	23	-0.033	-0.028	-0.005	13.98%	0.46%
10	24	-0.020	-0.024	0.004	-21.07%	0.42%
10	25	-0.023	-0.025	0.002	-6.46%	0.15%
10	26	-0.023	-0.036	0.013	-57.73%	1.30%
10	27	-0.022	-0.021	0.000	0.42%	0.01%
10	28	-0.024	-0.025	0.001	-3.22%	0.08%
10	29	-0.022	-0.025	0.003	-13.20%	0.29%
30	6	-0.027	-0.032	0.005	-16.67%	0.46%
30	7	-0.017	-0.023	0.006	-32.74%	0.56%
30	8	-0.032	-0.026	-0.006	17.75%	0.57%
30	9	-0.028	-0.019	-0.009	31.14%	0.88%
30	10	-0.028	-0.034	0.006	-22.54%	0.63%
30	11	-0.023	-0.032	0.009	-38.38%	0.89%
30	12	-0.027	-0.024	-0.003	11.92%	0.32%
30	13	-0.041	-0.023	-0.018	44.40%	1.80%
30	14	-0.042	-0.022	-0.020	47.64%	2.02%
30	15	-0.029	-0.017	-0.011	39.32%	1.13%
30	16	-0.028	-0.017	-0.012	41.40%	1.17%
30	17	-0.027	-0.025	-0.002	5.96%	0.16%
30	18	-0.028	-0.028	0.001	-1.81%	0.05%
30	19	-0.029	-0.024	-0.005	17.79%	0.51%
30	20	-0.040	-0.028	-0.011	28.07%	1.11%
30	21	-0.026	-0.009	-0.017	63.97%	1.67%
30	22	-0.027	-0.012	-0.015	56.14%	1.53%
30	23	-0.033	-0.016	-0.017	51.89%	1.71%
30	24	-0.020	-0.027	0.007	-36.87%	0.73%
30	25	-0.023	-0.015	-0.008	34.27%	0.80%
30	26	-0.023	-0.027	0.005	-21.87%	0.49%
30	27	-0.022	-0.015	-0.006	29.19%	0.63%
30	28	-0.024	-0.030	0.006	-25.34%	0.61%
30	29	-0.022	-0.024	0.002	-9.49%	0.21%
Max		-0.017	-0.009	0.013	63.97%	2.11%
Average		-0.028	-0.026	-0.002	4.73%	0.46%
Min		-0.042	-0.042	-0.021	-57.73%	0.00%
Std Dev		0.006	0.006	0.007	23.35%	0.56%



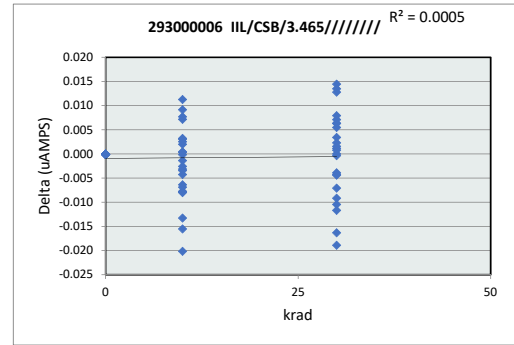
293000005 IIL/SDIO/3.465				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.499999999	uAMPS		
Min Limit	-0.499999999	uAMPS		
	krad	0	10	30
LL		-0.500	-0.500	-0.500
Min		-0.042	-0.036	-0.034
Average		-0.028	-0.026	-0.023
Max		-0.017	-0.020	-0.009
UL		0.500	0.500	0.500



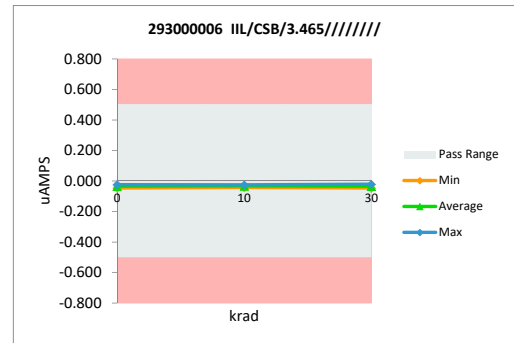
HDR RLAT TID Report LMK04832-SEP

		293000006 IIL/CSB/3.465/	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		uAMPS	uAMPS
Max Limit		0.499999999	0.499999999
Min Limit		-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.034	-0.034	0.000	0.00%	0.00%
0	7	-0.030	-0.030	0.000	0.00%	0.00%
0	8	-0.025	-0.025	0.000	0.00%	0.00%
0	9	-0.041	-0.041	0.000	0.00%	0.00%
0	10	-0.033	-0.033	0.000	0.00%	0.00%
0	11	-0.031	-0.031	0.000	0.00%	0.00%
0	12	-0.024	-0.024	0.000	0.00%	0.00%
0	13	-0.040	-0.040	0.000	0.00%	0.00%
0	14	-0.046	-0.046	0.000	0.00%	0.00%
0	15	-0.029	-0.029	0.000	0.00%	0.00%
0	16	-0.033	-0.033	0.000	0.00%	0.00%
0	17	-0.025	-0.025	0.000	0.00%	0.00%
0	18	-0.044	-0.044	0.000	0.00%	0.00%
0	19	-0.041	-0.041	0.000	0.00%	0.00%
0	20	-0.033	-0.033	0.000	0.00%	0.00%
0	21	-0.026	-0.026	0.000	0.00%	0.00%
0	22	-0.038	-0.038	0.000	0.00%	0.00%
0	23	-0.041	-0.041	0.000	0.00%	0.00%
0	24	-0.034	-0.034	0.000	0.00%	0.00%
0	25	-0.030	-0.030	0.000	0.00%	0.00%
0	26	-0.039	-0.039	0.000	0.00%	0.00%
0	27	-0.030	-0.030	0.000	0.00%	0.00%
0	28	-0.035	-0.035	0.000	0.00%	0.00%
0	29	-0.028	-0.028	0.000	0.00%	0.00%
10	6	-0.034	-0.037	0.003	-9.28%	0.31%
10	7	-0.030	-0.030	0.000	0.30%	0.01%
10	8	-0.025	-0.028	0.003	-13.25%	0.33%
10	9	-0.041	-0.035	-0.006	15.34%	0.63%
10	10	-0.033	-0.025	-0.008	23.37%	0.77%
10	11	-0.031	-0.033	0.003	-8.36%	0.26%
10	12	-0.024	-0.026	0.002	-8.64%	0.20%
10	13	-0.040	-0.032	-0.008	19.78%	0.78%
10	14	-0.046	-0.025	-0.020	44.11%	2.01%
10	15	-0.029	-0.028	-0.001	4.51%	0.13%
10	16	-0.033	-0.042	0.009	-28.06%	0.92%
10	17	-0.025	-0.025	0.000	-1.65%	0.04%
10	18	-0.044	-0.028	-0.015	35.24%	1.55%
10	19	-0.041	-0.038	-0.003	7.49%	0.31%
10	20	-0.033	-0.041	0.007	-21.59%	0.72%
10	21	-0.026	-0.037	0.011	-43.29%	1.13%
10	22	-0.038	-0.025	-0.013	34.58%	1.32%
10	23	-0.041	-0.034	-0.007	16.71%	0.68%
10	24	-0.034	-0.029	-0.004	12.51%	0.42%
10	25	-0.030	-0.028	-0.003	8.38%	0.25%
10	26	-0.039	-0.036	-0.003	8.73%	0.34%
10	27	-0.030	-0.030	0.000	-1.68%	0.05%
10	28	-0.035	-0.027	-0.008	22.58%	0.80%
10	29	-0.028	-0.036	0.008	-27.51%	0.77%
30	6	-0.034	-0.036	0.002	-6.99%	0.24%
30	7	-0.030	-0.038	0.008	-26.13%	0.80%
30	8	-0.025	-0.039	0.014	-58.87%	1.45%
30	9	-0.041	-0.025	-0.016	39.34%	1.63%
30	10	-0.033	-0.046	0.014	-41.10%	1.35%
30	11	-0.031	-0.037	0.006	-20.69%	0.64%
30	12	-0.024	-0.036	0.013	-54.56%	1.29%
30	13	-0.040	-0.036	-0.004	9.72%	0.38%
30	14	-0.046	-0.036	-0.009	19.97%	0.91%
30	15	-0.029	-0.029	0.000	-0.16%	0.00%
30	16	-0.033	-0.021	-0.012	35.52%	1.16%
30	17	-0.025	-0.032	0.007	-28.91%	0.72%
30	18	-0.044	-0.040	-0.004	9.89%	0.43%
30	19	-0.041	-0.034	-0.007	17.08%	0.70%
30	20	-0.033	-0.039	0.006	-16.56%	0.55%
30	21	-0.026	-0.030	0.003	-13.33%	0.35%
30	22	-0.038	-0.028	-0.010	27.23%	1.04%
30	23	-0.041	-0.022	-0.019	46.04%	1.88%
30	24	-0.034	-0.035	0.001	-3.50%	0.12%
30	25	-0.030	-0.032	0.002	-5.38%	0.16%
30	26	-0.039	-0.040	0.001	-2.09%	0.08%
30	27	-0.030	-0.025	-0.004	14.08%	0.42%
30	28	-0.035	-0.035	0.000	0.90%	0.03%
30	29	-0.028	-0.035	0.006	-22.69%	0.64%
	Max	-0.024	-0.021	0.014	46.04%	2.01%
	Average	-0.034	-0.033	-0.001	0.13%	0.44%
	Min	-0.046	-0.046	-0.020	-58.87%	0.00%
	Std Dev	0.006	0.006	0.007	20.18%	0.52%



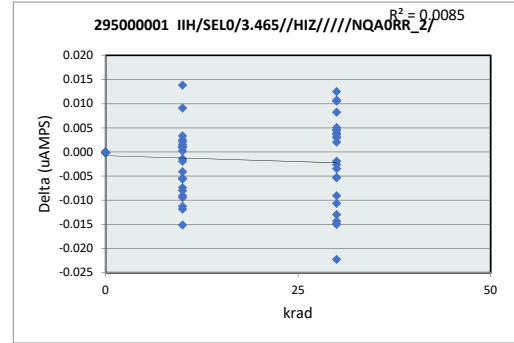
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Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		0.499999999	uAMPS	
Min Limit		-0.499999999	uAMPS	
krad		0	10	30
LL		-0.500	-0.500	-0.500
Min		-0.046	-0.042	-0.046
Average		-0.034	-0.032	-0.034
Max		-0.024	-0.025	-0.021
UL		0.500	0.500	0.500



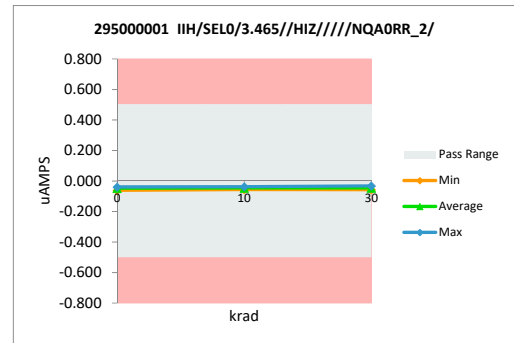
HDR RLAT TID Report LMK04832-SEP

295000001 IIH/SELO/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.054	-0.054	0.000	0.00%	0.00%
0	7	-0.044	-0.044	0.000	0.00%	0.00%
0	8	-0.045	-0.045	0.000	0.00%	0.00%
0	9	-0.054	-0.054	0.000	0.00%	0.00%
0	10	-0.044	-0.044	0.000	0.00%	0.00%
0	11	-0.044	-0.044	0.000	0.00%	0.00%
0	12	-0.040	-0.040	0.000	0.00%	0.00%
0	13	-0.050	-0.050	0.000	0.00%	0.00%
0	14	-0.052	-0.052	0.000	0.00%	0.00%
0	15	-0.040	-0.040	0.000	0.00%	0.00%
0	16	-0.046	-0.046	0.000	0.00%	0.00%
0	17	-0.039	-0.039	0.000	0.00%	0.00%
0	18	-0.050	-0.050	0.000	0.00%	0.00%
0	19	-0.055	-0.055	0.000	0.00%	0.00%
0	20	-0.061	-0.061	0.000	0.00%	0.00%
0	21	-0.042	-0.042	0.000	0.00%	0.00%
0	22	-0.051	-0.051	0.000	0.00%	0.00%
0	23	-0.055	-0.055	0.000	0.00%	0.00%
0	24	-0.041	-0.041	0.000	0.00%	0.00%
0	25	-0.048	-0.048	0.000	0.00%	0.00%
0	26	-0.050	-0.050	0.000	0.00%	0.00%
0	27	-0.043	-0.043	0.000	0.00%	0.00%
0	28	-0.053	-0.053	0.000	0.00%	0.00%
0	29	-0.043	-0.043	0.000	0.00%	0.00%
10	6	-0.054	-0.045	-0.009	16.79%	0.91%
10	7	-0.044	-0.045	0.002	-3.55%	0.15%
10	8	-0.045	-0.046	0.001	-2.34%	0.10%
10	9	-0.054	-0.042	-0.012	21.84%	1.18%
10	10	-0.044	-0.040	-0.004	9.27%	0.41%
10	11	-0.044	-0.046	0.002	-4.87%	0.21%
10	12	-0.040	-0.041	0.001	-2.64%	0.10%
10	13	-0.050	-0.042	-0.007	14.73%	0.73%
10	14	-0.052	-0.041	-0.011	21.54%	1.12%
10	15	-0.040	-0.039	-0.001	3.39%	0.14%
10	16	-0.046	-0.055	0.009	-19.86%	0.91%
10	17	-0.039	-0.037	-0.002	4.80%	0.19%
10	18	-0.050	-0.045	-0.006	10.93%	0.55%
10	19	-0.055	-0.056	0.001	-2.00%	0.11%
10	20	-0.061	-0.055	-0.006	9.03%	0.55%
10	21	-0.042	-0.056	0.014	-33.19%	1.39%
10	22	-0.051	-0.043	-0.008	15.56%	0.80%
10	23	-0.055	-0.050	-0.005	9.80%	0.54%
10	24	-0.041	-0.045	0.003	-8.19%	0.34%
10	25	-0.048	-0.038	-0.009	19.66%	0.94%
10	26	-0.050	-0.053	0.003	-5.09%	0.25%
10	27	-0.043	-0.044	0.000	-0.63%	0.03%
10	28	-0.053	-0.038	-0.015	28.39%	1.51%
10	29	-0.043	-0.044	0.001	-2.32%	0.10%
30	6	-0.054	-0.049	-0.005	9.79%	0.53%
30	7	-0.044	-0.038	-0.005	12.02%	0.52%
30	8	-0.045	-0.049	0.005	-10.50%	0.47%
30	9	-0.054	-0.032	-0.022	41.15%	2.22%
30	10	-0.044	-0.052	0.008	-18.96%	0.83%
30	11	-0.044	-0.046	0.002	-4.76%	0.21%
30	12	-0.040	-0.050	0.011	-26.67%	1.06%
30	13	-0.050	-0.035	-0.014	28.73%	1.43%
30	14	-0.052	-0.043	-0.009	17.34%	0.90%
30	15	-0.040	-0.038	-0.002	4.63%	0.19%
30	16	-0.046	-0.044	-0.003	5.53%	0.25%
30	17	-0.039	-0.044	0.005	-13.12%	0.51%
30	18	-0.050	-0.053	0.003	-6.05%	0.30%
30	19	-0.055	-0.044	-0.011	19.43%	1.06%
30	20	-0.061	-0.046	-0.015	24.33%	1.48%
30	21	-0.042	-0.045	0.003	-7.40%	0.31%
30	22	-0.051	-0.038	-0.013	25.25%	1.29%
30	23	-0.055	-0.040	-0.015	27.00%	1.49%
30	24	-0.041	-0.054	0.013	-30.53%	1.26%
30	25	-0.048	-0.045	-0.003	7.12%	0.34%
30	26	-0.050	-0.055	0.005	-9.00%	0.45%
30	27	-0.043	-0.047	0.004	-9.02%	0.39%
30	28	-0.053	-0.057	0.004	-6.95%	0.37%
30	29	-0.043	-0.054	0.011	-24.98%	1.08%
Max		-0.039	-0.032	0.014	41.15%	2.22%
Average		-0.048	-0.046	-0.001	2.16%	0.45%
Min		-0.061	-0.061	-0.022	-33.19%	0.00%
Std Dev		0.006	0.006	0.007	13.71%	0.52%



295000001 IIH/SELO/3.465//			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.499999999	uAMPS	
Min Limit	-0.499999999	uAMPS	
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.061	-0.056	-0.057
Average	-0.048	-0.045	-0.046
Max	-0.039	-0.037	-0.032
UL	0.500	0.500	0.500

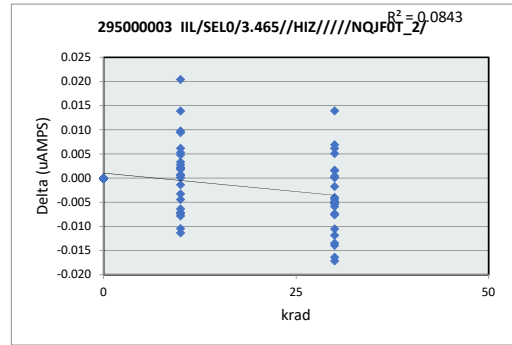


HDR RLAT TID Report LMK04832-SEP

295000003 IIL/SELO/3.465

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

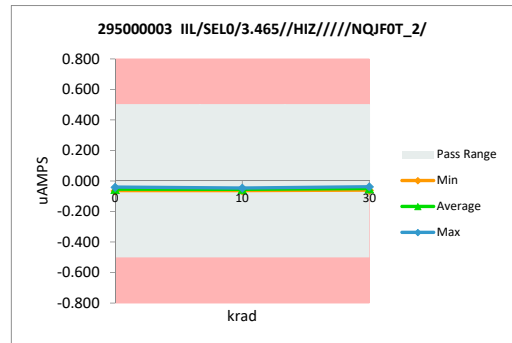
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.056	-0.056	0.000	0.00%	0.00%
0	7	-0.063	-0.063	0.000	0.00%	0.00%
0	8	-0.053	-0.053	0.000	0.00%	0.00%
0	9	-0.057	-0.057	0.000	0.00%	0.00%
0	10	-0.054	-0.054	0.000	0.00%	0.00%
0	11	-0.046	-0.046	0.000	0.00%	0.00%
0	12	-0.059	-0.059	0.000	0.00%	0.00%
0	13	-0.045	-0.045	0.000	0.00%	0.00%
0	14	-0.040	-0.040	0.000	0.00%	0.00%
0	15	-0.060	-0.060	0.000	0.00%	0.00%
0	16	-0.059	-0.059	0.000	0.00%	0.00%
0	17	-0.054	-0.054	0.000	0.00%	0.00%
0	18	-0.044	-0.044	0.000	0.00%	0.00%
0	19	-0.048	-0.048	0.000	0.00%	0.00%
0	20	-0.051	-0.051	0.000	0.00%	0.00%
0	21	-0.051	-0.051	0.000	0.00%	0.00%
0	22	-0.058	-0.058	0.000	0.00%	0.00%
0	23	-0.047	-0.047	0.000	0.00%	0.00%
0	24	-0.053	-0.053	0.000	0.00%	0.00%
0	25	-0.062	-0.062	0.000	0.00%	0.00%
0	26	-0.054	-0.054	0.000	0.00%	0.00%
0	27	-0.057	-0.057	0.000	0.00%	0.00%
0	28	-0.055	-0.055	0.000	0.00%	0.00%
0	29	-0.062	-0.062	0.000	0.00%	0.00%
10	6	-0.056	-0.046	-0.010	18.56%	1.04%
10	7	-0.063	-0.055	-0.008	12.30%	0.78%
10	8	-0.053	-0.063	0.009	-17.72%	0.95%
10	9	-0.057	-0.059	0.003	-4.99%	0.28%
10	10	-0.054	-0.056	0.002	-4.21%	0.23%
10	11	-0.046	-0.050	0.003	-7.26%	0.34%
10	12	-0.059	-0.052	-0.006	10.77%	0.63%
10	13	-0.045	-0.051	0.006	-13.98%	0.62%
10	14	-0.040	-0.060	0.020	-51.44%	2.05%
10	15	-0.060	-0.062	0.002	-3.11%	0.19%
10	16	-0.059	-0.048	-0.011	19.20%	1.13%
10	17	-0.054	-0.052	-0.001	2.47%	0.13%
10	18	-0.044	-0.058	0.014	-31.33%	1.39%
10	19	-0.048	-0.050	0.002	-4.20%	0.20%
10	20	-0.051	-0.051	0.001	-1.53%	0.08%
10	21	-0.051	-0.051	0.000	-0.27%	0.01%
10	22	-0.058	-0.058	0.001	-0.95%	0.05%
10	23	-0.047	-0.057	0.010	-20.66%	0.98%
10	24	-0.053	-0.058	0.005	-9.14%	0.49%
10	25	-0.062	-0.055	-0.007	11.46%	0.71%
10	26	-0.054	-0.050	-0.004	8.09%	0.44%
10	27	-0.057	-0.062	0.005	-9.49%	0.54%
10	28	-0.055	-0.052	-0.003	5.83%	0.32%
10	29	-0.062	-0.055	-0.007	11.84%	0.73%
30	6	-0.056	-0.044	-0.012	20.99%	1.18%
30	7	-0.063	-0.049	-0.014	21.95%	1.39%
30	8	-0.053	-0.049	-0.004	7.41%	0.40%
30	9	-0.057	-0.051	-0.006	10.31%	0.58%
30	10	-0.054	-0.044	-0.010	19.36%	1.05%
30	11	-0.046	-0.053	0.006	-13.35%	0.62%
30	12	-0.059	-0.042	-0.017	29.13%	1.71%
30	13	-0.045	-0.046	0.002	-3.78%	0.17%
30	14	-0.040	-0.054	0.014	-35.09%	1.40%
30	15	-0.060	-0.060	0.000	-0.23%	0.01%
30	16	-0.059	-0.055	-0.004	7.28%	0.43%
30	17	-0.054	-0.055	0.002	-2.98%	0.16%
30	18	-0.044	-0.045	0.000	-1.02%	0.05%
30	19	-0.048	-0.046	-0.002	3.53%	0.17%
30	20	-0.051	-0.037	-0.013	26.49%	1.34%
30	21	-0.051	-0.056	0.005	-10.15%	0.51%
30	22	-0.058	-0.052	-0.005	9.15%	0.53%
30	23	-0.047	-0.054	0.007	-14.70%	0.70%
30	24	-0.053	-0.046	-0.008	14.18%	0.76%
30	25	-0.062	-0.057	-0.005	8.30%	0.51%
30	26	-0.054	-0.049	-0.005	8.76%	0.47%
30	27	-0.057	-0.049	-0.007	12.94%	0.73%
30	28	-0.055	-0.050	-0.005	9.03%	0.50%
30	29	-0.062	-0.046	-0.016	26.40%	1.63%
Max		-0.040	-0.037	0.020	29.13%	2.05%
Average		-0.054	-0.053	-0.001	1.03%	0.43%
Min		-0.063	-0.063	-0.017	-51.44%	0.00%
Std Dev		0.006	0.006	0.007	13.19%	0.51%



295000003 IIL/SELO/3.465//

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Max Limit	0.499999999	uAMPS
Min Limit	-0.499999999	uAMPS

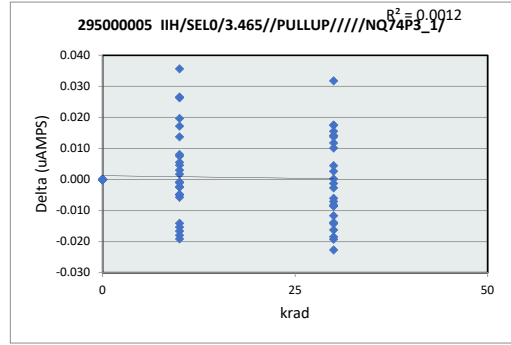
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.063	-0.063	-0.060
Average	-0.054	-0.055	-0.050
Max	-0.040	-0.046	-0.037
UL	0.500	0.500	0.500



HDR RLAT TID Report

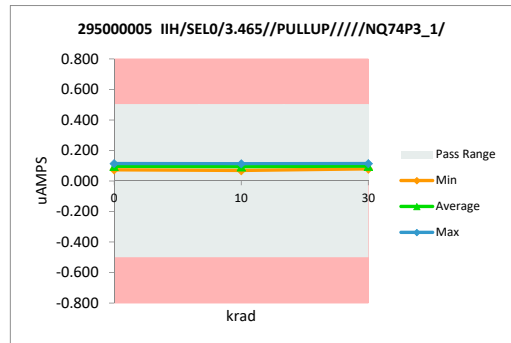
LMK04832-SEP

295000005 IIH/SELO/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999



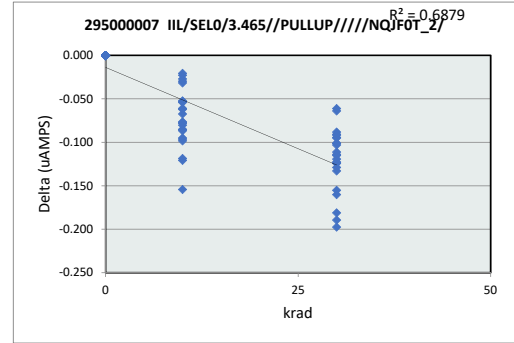
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	0.083	0.083	0.000	0.00%	0.00%
0	7	0.104	0.104	0.000	0.00%	0.00%
0	8	0.103	0.103	0.000	0.00%	0.00%
0	9	0.078	0.078	0.000	0.00%	0.00%
0	10	0.112	0.112	0.000	0.00%	0.00%
0	11	0.102	0.102	0.000	0.00%	0.00%
0	12	0.110	0.110	0.000	0.00%	0.00%
0	13	0.092	0.092	0.000	0.00%	0.00%
0	14	0.083	0.083	0.000	0.00%	0.00%
0	15	0.102	0.102	0.000	0.00%	0.00%
0	16	0.097	0.097	0.000	0.00%	0.00%
0	17	0.115	0.115	0.000	0.00%	0.00%
0	18	0.100	0.100	0.000	0.00%	0.00%
0	19	0.085	0.085	0.000	0.00%	0.00%
0	20	0.074	0.074	0.000	0.00%	0.00%
0	21	0.108	0.108	0.000	0.00%	0.00%
0	22	0.089	0.089	0.000	0.00%	0.00%
0	23	0.086	0.086	0.000	0.00%	0.00%
0	24	0.086	0.086	0.000	0.00%	0.00%
0	25	0.097	0.097	0.000	0.00%	0.00%
0	26	0.107	0.107	0.000	0.00%	0.00%
0	27	0.094	0.094	0.000	0.00%	0.00%
0	28	0.111	0.111	0.000	0.00%	0.00%
0	29	0.108	0.108	0.000	0.00%	0.00%
10	6	0.083	0.097	-0.014	-16.86%	1.40%
10	7	0.104	0.091	0.014	13.26%	1.38%
10	8	0.103	0.101	0.002	1.77%	0.18%
10	9	0.078	0.097	-0.019	-24.36%	1.90%
10	10	0.112	0.104	0.008	7.28%	0.81%
10	11	0.102	0.094	0.008	7.49%	0.76%
10	12	0.110	0.107	0.003	2.82%	0.31%
10	13	0.092	0.097	-0.005	-5.08%	0.47%
10	14	0.083	0.100	-0.018	-21.62%	1.78%
10	15	0.102	0.107	-0.005	-4.79%	0.49%
10	16	0.097	0.071	0.026	27.15%	2.64%
10	17	0.115	0.097	0.017	15.07%	1.73%
10	18	0.100	0.100	-0.001	-0.68%	0.07%
10	19	0.085	0.079	0.006	6.65%	0.56%
10	20	0.074	0.069	0.005	6.40%	0.47%
10	21	0.108	0.072	0.036	33.05%	3.57%
10	22	0.089	0.105	-0.015	-17.06%	1.52%
10	23	0.086	0.088	-0.002	-2.59%	0.22%
10	24	0.086	0.102	-0.017	-19.32%	1.65%
10	25	0.097	0.103	-0.006	-5.81%	0.56%
10	26	0.107	0.080	0.027	24.90%	2.67%
10	27	0.094	0.095	-0.001	-1.02%	0.10%
10	28	0.111	0.114	-0.002	-2.17%	0.24%
10	29	0.108	0.089	0.020	18.23%	1.98%
30	6	0.083	0.097	-0.014	-16.58%	1.37%
30	7	0.104	0.094	0.010	9.81%	1.02%
30	8	0.103	0.100	0.003	2.66%	0.27%
30	9	0.078	0.097	-0.019	-24.53%	1.92%
30	10	0.112	0.080	0.032	28.49%	3.19%
30	11	0.102	0.085	0.018	17.25%	1.76%
30	12	0.110	0.109	0.000	0.25%	0.03%
30	13	0.092	0.104	-0.012	-12.53%	1.16%
30	14	0.083	0.088	-0.006	-7.23%	0.60%
30	15	0.102	0.086	0.016	15.39%	1.57%
30	16	0.097	0.098	-0.001	-1.22%	0.12%
30	17	0.115	0.097	0.018	15.31%	1.76%
30	18	0.100	0.102	-0.003	-2.60%	0.26%
30	19	0.085	0.107	-0.023	-26.66%	2.26%
30	20	0.074	0.082	-0.009	-11.51%	0.85%
30	21	0.108	0.115	-0.007	-6.48%	0.70%
30	22	0.089	0.108	-0.018	-20.57%	1.84%
30	23	0.086	0.102	-0.016	-18.77%	1.62%
30	24	0.086	0.094	-0.008	-9.47%	0.81%
30	25	0.097	0.093	0.005	4.69%	0.46%
30	26	0.107	0.093	0.014	12.92%	1.38%
30	27	0.094	0.108	-0.014	-15.08%	1.42%
30	28	0.111	0.097	0.014	12.83%	1.43%
30	29	0.108	0.096	0.012	10.97%	1.19%
Max		0.115	0.115	0.036	33.05%	3.57%
Average		0.097	0.096	0.001	0.00%	0.78%
Min		0.074	0.069	-0.023	-26.66%	0.00%
Std Dev		0.012	0.011	0.012	12.29%	0.89%

295000005 IIH/SELO/3.465//			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	0.499999999	uAMPS	
Min Limit	-0.499999999	uAMPS	
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	0.074	0.069	0.080
Average	0.097	0.094	0.097
Max	0.115	0.114	0.115
UL	0.500	0.500	0.500

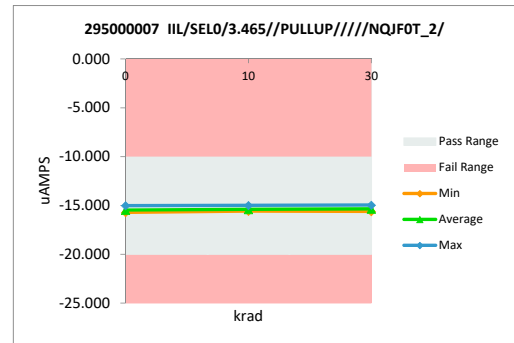


HDR RLAT TID Report LMK04832-SEP

295000007 IIL/SELO/3.465		
Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	
Max Limit	-9.999999747	-9.999999747
Min Limit	-19.9999995	-19.9999995



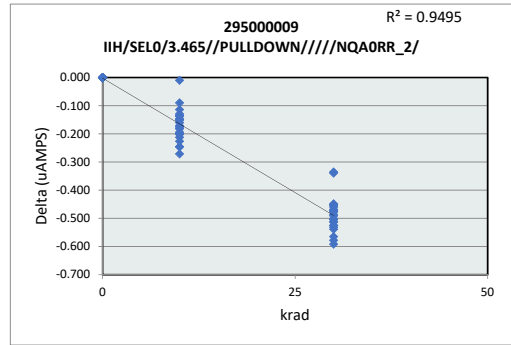
295000007 IIL/SELO/3.465//				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	-9.999999747	uAMPS		
Min Limit	-19.9999995	uAMPS		
	krad	0	10	30
LL		-20.000	-20.000	-20.000
Min		-15.708	-15.589	-15.614
Average		-15.472	-15.400	-15.353
Max		-15.018	-14.991	-14.954
UL		-10.000	-10.000	-10.000



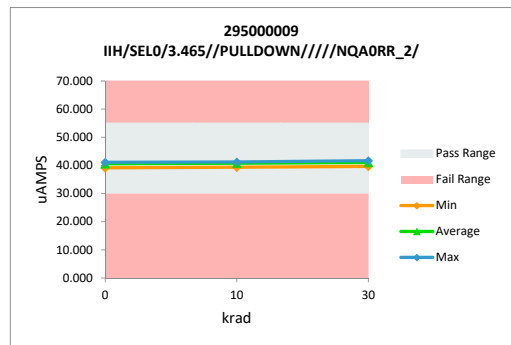
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-15.708	-15.708	0.000	0.00%	0.00%
0	7	-15.432	-15.432	0.000	0.00%	0.00%
0	8	-15.381	-15.381	0.000	0.00%	0.00%
0	9	-15.404	-15.404	0.000	0.00%	0.00%
0	10	-15.514	-15.514	0.000	0.00%	0.00%
0	11	-15.508	-15.508	0.000	0.00%	0.00%
0	12	-15.556	-15.556	0.000	0.00%	0.00%
0	13	-15.485	-15.485	0.000	0.00%	0.00%
0	14	-15.018	-15.018	0.000	0.00%	0.00%
0	15	-15.562	-15.562	0.000	0.00%	0.00%
0	16	-15.510	-15.510	0.000	0.00%	0.00%
0	17	-15.615	-15.615	0.000	0.00%	0.00%
0	18	-15.575	-15.575	0.000	0.00%	0.00%
0	19	-15.483	-15.483	0.000	0.00%	0.00%
0	20	-15.142	-15.142	0.000	0.00%	0.00%
0	21	-15.382	-15.382	0.000	0.00%	0.00%
0	22	-15.517	-15.517	0.000	0.00%	0.00%
0	23	-15.515	-15.515	0.000	0.00%	0.00%
0	24	-15.489	-15.489	0.000	0.00%	0.00%
0	25	-15.484	-15.484	0.000	0.00%	0.00%
0	26	-15.491	-15.491	0.000	0.00%	0.00%
0	27	-15.392	-15.392	0.000	0.00%	0.00%
0	28	-15.559	-15.559	0.000	0.00%	0.00%
0	29	-15.603	-15.603	0.000	0.00%	0.00%
10	6	-15.708	-15.589	-0.118	0.75%	1.18%
10	7	-15.432	-15.345	-0.086	0.56%	0.86%
10	8	-15.381	-15.303	-0.078	0.51%	0.78%
10	9	-15.404	-15.250	-0.154	1.00%	1.54%
10	10	-15.514	-15.420	-0.095	0.61%	0.95%
10	11	-15.508	-15.430	-0.077	0.50%	0.77%
10	12	-15.556	-15.472	-0.085	0.54%	0.85%
10	13	-15.485	-15.456	-0.029	0.19%	0.29%
10	14	-15.018	-14.991	-0.027	0.18%	0.27%
10	15	-15.562	-15.442	-0.120	0.77%	1.20%
10	16	-15.510	-15.450	-0.061	0.39%	0.61%
10	17	-15.615	-15.517	-0.098	0.63%	0.98%
10	18	-15.575	-15.555	-0.020	0.13%	0.20%
10	19	-15.483	-15.431	-0.052	0.34%	0.52%
10	20	-15.142	-15.119	-0.023	0.15%	0.23%
10	21	-15.382	-15.320	-0.062	0.40%	0.62%
10	22	-15.517	-15.463	-0.054	0.35%	0.54%
10	23	-15.515	-15.447	-0.067	0.43%	0.67%
10	24	-15.489	-15.436	-0.053	0.34%	0.53%
10	25	-15.484	-15.408	-0.076	0.49%	0.76%
10	26	-15.491	-15.395	-0.096	0.62%	0.96%
10	27	-15.392	-15.360	-0.032	0.20%	0.32%
10	28	-15.559	-15.479	-0.080	0.51%	0.80%
10	29	-15.603	-15.518	-0.085	0.55%	0.85%
30	6	-15.708	-15.614	-0.094	0.60%	0.94%
30	7	-15.432	-15.341	-0.090	0.59%	0.90%
30	8	-15.381	-15.252	-0.129	0.84%	1.29%
30	9	-15.404	-15.223	-0.181	1.17%	1.81%
30	10	-15.514	-15.391	-0.123	0.80%	1.23%
30	11	-15.508	-15.447	-0.061	0.39%	0.61%
30	12	-15.556	-15.465	-0.091	0.59%	0.91%
30	13	-15.485	-15.385	-0.101	0.65%	1.01%
30	14	-15.018	-14.954	-0.064	0.42%	0.64%
30	15	-15.562	-15.402	-0.160	1.03%	1.60%
30	16	-15.510	-15.422	-0.088	0.57%	0.88%
30	17	-15.615	-15.500	-0.115	0.74%	1.15%
30	18	-15.575	-15.474	-0.101	0.65%	1.01%
30	19	-15.483	-15.364	-0.119	0.77%	1.19%
30	20	-15.142	-15.039	-0.103	0.68%	1.03%
30	21	-15.382	-15.271	-0.111	0.72%	1.11%
30	22	-15.517	-15.384	-0.133	0.85%	1.33%
30	23	-15.515	-15.420	-0.095	0.61%	0.95%
30	24	-15.489	-15.365	-0.124	0.80%	1.24%
30	25	-15.484	-15.362	-0.122	0.79%	1.22%
30	26	-15.491	-15.336	-0.155	1.00%	1.55%
30	27	-15.392	-15.278	-0.114	0.74%	1.14%
30	28	-15.559	-15.369	-0.189	1.22%	1.89%
30	29	-15.603	-15.406	-0.197	1.26%	1.97%
Max		-15.018	-14.954	0.000	1.26%	1.97%
Average		-15.472	-15.408	-0.064	0.41%	0.64%
Min		-15.708	-15.708	-0.197	0.00%	0.00%
Std Dev		0.142	0.145	0.057	0.37%	0.57%

HDR RLAT TID Report LMK04832-SEP

		295000009 IIH/SELO/3.465	
Test Site		SVCLAB	SVCLAB
Tester		ETS364 # 19	ETS364 # 19
Test Number		EB7223_REV01	EB7223_REV01
Unit		uAMPS	uAMPS
Max Limit		55.00000043	55.00000043
Min Limit		29.99999924	29.99999924



		295000009 IIH/SELO/3.465		
Test Site		SVCLAB		
Tester		ETS364 # 19		
Test Number		EB7223_REV01		
Max Limit		55.00000043	uAMPS	
Min Limit		29.99999924	uAMPS	
	krad	0	10	30
LL		30.000	30.000	30.000
Min		39.150	39.351	39.681
Average		40.603	40.771	41.091
Max		41.114	41.269	41.691
UL		55.000	55.000	55.000



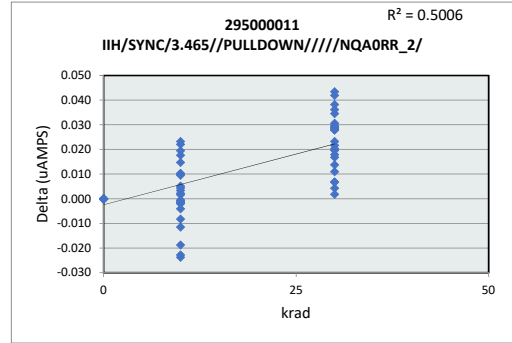
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	41.114	41.114	0.000	0.00%	0.00%
0	7	40.714	40.714	0.000	0.00%	0.00%
0	8	40.585	40.585	0.000	0.00%	0.00%
0	9	40.617	40.617	0.000	0.00%	0.00%
0	10	40.910	40.910	0.000	0.00%	0.00%
0	11	40.832	40.832	0.000	0.00%	0.00%
0	12	40.583	40.583	0.000	0.00%	0.00%
0	13	40.327	40.327	0.000	0.00%	0.00%
0	14	39.150	39.150	0.000	0.00%	0.00%
0	15	40.515	40.515	0.000	0.00%	0.00%
0	16	40.872	40.872	0.000	0.00%	0.00%
0	17	40.909	40.909	0.000	0.00%	0.00%
0	18	40.929	40.929	0.000	0.00%	0.00%
0	19	40.502	40.502	0.000	0.00%	0.00%
0	20	39.326	39.326	0.000	0.00%	0.00%
0	21	40.044	40.044	0.000	0.00%	0.00%
0	22	40.825	40.825	0.000	0.00%	0.00%
0	23	40.847	40.847	0.000	0.00%	0.00%
0	24	40.680	40.680	0.000	0.00%	0.00%
0	25	40.414	40.414	0.000	0.00%	0.00%
0	26	40.961	40.961	0.000	0.00%	0.00%
0	27	40.776	40.776	0.000	0.00%	0.00%
0	28	40.965	40.965	0.000	0.00%	0.00%
0	29	41.071	41.071	0.000	0.00%	0.00%
10	6	41.114	41.227	-0.113	-0.27%	0.45%
10	7	40.714	40.925	-0.211	-0.52%	0.84%
10	8	40.585	40.674	-0.089	-0.22%	0.36%
10	9	40.617	40.626	-0.009	-0.02%	0.04%
10	10	40.910	41.056	-0.146	-0.36%	0.59%
10	11	40.832	41.077	-0.245	-0.60%	0.98%
10	12	40.583	40.757	-0.174	-0.43%	0.70%
10	13	40.327	40.525	-0.198	-0.49%	0.79%
10	14	39.150	39.351	-0.201	-0.51%	0.80%
10	15	40.515	40.760	-0.246	-0.61%	0.98%
10	16	40.872	41.098	-0.225	-0.55%	0.90%
10	17	40.909	41.056	-0.147	-0.36%	0.59%
10	18	40.929	41.199	-0.270	-0.66%	1.08%
10	19	40.502	40.681	-0.179	-0.44%	0.71%
10	20	39.326	39.485	-0.159	-0.41%	0.64%
10	21	40.044	40.214	-0.170	-0.42%	0.68%
10	22	40.825	40.976	-0.151	-0.37%	0.60%
10	23	40.847	41.028	-0.181	-0.44%	0.72%
10	24	40.680	40.814	-0.134	-0.33%	0.53%
10	25	40.414	40.548	-0.134	-0.33%	0.53%
10	26	40.961	41.098	-0.137	-0.33%	0.55%
10	27	40.776	40.969	-0.193	-0.47%	0.77%
10	28	40.965	41.093	-0.128	-0.31%	0.51%
10	29	41.071	41.269	-0.198	-0.48%	0.79%
30	6	41.114	41.691	-0.577	-1.40%	2.31%
30	7	40.714	41.305	-0.591	-1.45%	2.36%
30	8	40.585	41.109	-0.524	-1.29%	2.10%
30	9	40.617	41.076	-0.459	-1.13%	1.84%
30	10	40.910	41.363	-0.453	-1.11%	1.81%
30	11	40.832	41.333	-0.502	-1.23%	2.01%
30	12	40.583	41.087	-0.504	-1.24%	2.01%
30	13	40.327	40.818	-0.490	-1.22%	1.96%
30	14	39.150	39.681	-0.530	-1.35%	2.12%
30	15	40.515	41.039	-0.524	-1.29%	2.10%
30	16	40.872	41.436	-0.564	-1.38%	2.25%
30	17	40.909	41.447	-0.538	-1.31%	2.15%
30	18	40.929	41.430	-0.501	-1.22%	2.00%
30	19	40.502	40.978	-0.476	-1.17%	1.90%
30	20	39.326	39.838	-0.512	-1.30%	2.05%
30	21	40.044	40.519	-0.475	-1.19%	1.90%
30	22	40.825	41.292	-0.467	-1.14%	1.87%
30	23	40.847	41.358	-0.511	-1.25%	2.05%
30	24	40.680	41.151	-0.471	-1.16%	1.88%
30	25	40.414	40.866	-0.451	-1.12%	1.80%
30	26	40.961	41.409	-0.448	-1.09%	1.79%
30	27	40.776	41.262	-0.486	-1.19%	1.94%
30	28	40.965	41.303	-0.339	-0.83%	1.35%
30	29	41.071	41.405	-0.334	-0.81%	1.34%
Max		41.114	41.691	0.000	0.00%	2.36%
Average		40.603	40.822	-0.219	-0.54%	0.88%
Min		39.150	39.150	-0.591	-1.45%	0.00%
Std Dev		0.482	0.521	0.209	0.52%	0.84%

HDR RLAT TID Report LMK04832-SEP

295000011 IIH/SYNC/3.465

Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	14.99999962	14.99999962
Min Limit	7.99999998	7.99999998

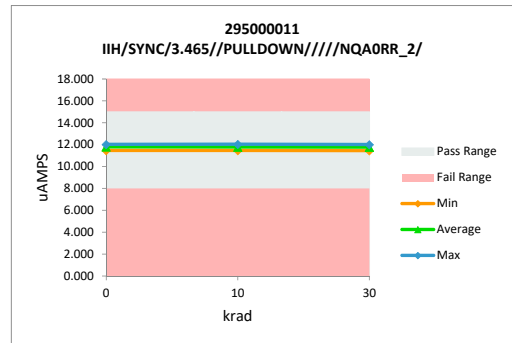
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	11.582	11.582	0.000	0.00%	0.00%
0	7	12.000	12.000	0.000	0.00%	0.00%
0	8	12.018	12.018	0.000	0.00%	0.00%
0	9	12.022	12.022	0.000	0.00%	0.00%
0	10	11.714	11.714	0.000	0.00%	0.00%
0	11	11.787	11.787	0.000	0.00%	0.00%
0	12	11.726	11.726	0.000	0.00%	0.00%
0	13	11.553	11.553	0.000	0.00%	0.00%
0	14	11.474	11.474	0.000	0.00%	0.00%
0	15	11.644	11.644	0.000	0.00%	0.00%
0	16	11.570	11.570	0.000	0.00%	0.00%
0	17	11.703	11.703	0.000	0.00%	0.00%
0	18	11.786	11.786	0.000	0.00%	0.00%
0	19	11.653	11.653	0.000	0.00%	0.00%
0	20	11.734	11.734	0.000	0.00%	0.00%
0	21	11.800	11.800	0.000	0.00%	0.00%
0	22	11.941	11.941	0.000	0.00%	0.00%
0	23	11.855	11.855	0.000	0.00%	0.00%
0	24	11.908	11.908	0.000	0.00%	0.00%
0	25	12.023	12.023	0.000	0.00%	0.00%
0	26	11.943	11.943	0.000	0.00%	0.00%
0	27	11.816	11.816	0.000	0.00%	0.00%
0	28	11.927	11.927	0.000	0.00%	0.00%
0	29	12.006	12.006	0.000	0.00%	0.00%
10	6	11.582	11.584	-0.002	-0.01%	0.02%
10	7	12.000	12.002	-0.002	-0.02%	0.03%
10	8	12.018	12.041	-0.023	-0.19%	0.32%
10	9	12.022	12.018	0.003	0.03%	0.05%
10	10	11.714	11.709	0.005	0.04%	0.07%
10	11	11.787	11.765	0.022	0.19%	0.32%
10	12	11.726	11.716	0.010	0.09%	0.15%
10	13	11.553	11.543	0.010	0.08%	0.14%
10	14	11.474	11.473	0.002	0.02%	0.02%
10	15	11.644	11.625	0.020	0.17%	0.28%
10	16	11.570	11.552	0.018	0.15%	0.25%
10	17	11.703	11.701	0.002	0.02%	0.03%
10	18	11.786	11.794	-0.008	-0.07%	0.12%
10	19	11.653	11.657	-0.004	-0.03%	0.06%
10	20	11.734	11.758	-0.024	-0.20%	0.34%
10	21	11.800	11.785	0.015	0.13%	0.21%
10	22	11.941	11.959	-0.019	-0.16%	0.27%
10	23	11.855	11.867	-0.011	-0.10%	0.16%
10	24	11.908	11.909	0.000	0.00%	0.01%
10	25	12.023	12.025	-0.001	-0.01%	0.02%
10	26	11.943	11.919	0.023	0.20%	0.33%
10	27	11.816	11.816	-0.001	-0.01%	0.01%
10	28	11.927	11.922	0.004	0.04%	0.06%
10	29	12.006	11.996	0.010	0.09%	0.15%
30	6	11.582	11.552	0.031	0.27%	0.44%
30	7	12.000	11.989	0.011	0.09%	0.16%
30	8	12.018	12.014	0.004	0.04%	0.06%
30	9	12.022	11.980	0.042	0.35%	0.60%
30	10	11.714	11.678	0.036	0.31%	0.52%
30	11	11.787	11.744	0.044	0.37%	0.62%
30	12	11.726	11.706	0.020	0.17%	0.28%
30	13	11.553	11.529	0.023	0.20%	0.33%
30	14	11.474	11.453	0.022	0.19%	0.31%
30	15	11.644	11.615	0.029	0.25%	0.42%
30	16	11.570	11.541	0.029	0.25%	0.42%
30	17	11.703	11.675	0.028	0.24%	0.40%
30	18	11.786	11.765	0.020	0.17%	0.29%
30	19	11.653	11.651	0.002	0.02%	0.03%
30	20	11.734	11.727	0.007	0.06%	0.10%
30	21	11.800	11.771	0.029	0.24%	0.41%
30	22	11.941	11.934	0.007	0.06%	0.10%
30	23	11.855	11.837	0.018	0.15%	0.26%
30	24	11.908	11.874	0.035	0.29%	0.50%
30	25	12.023	12.006	0.017	0.14%	0.24%
30	26	11.943	11.904	0.038	0.32%	0.55%
30	27	11.816	11.802	0.014	0.12%	0.20%
30	28	11.927	11.899	0.028	0.23%	0.40%
30	29	12.006	11.976	0.030	0.25%	0.42%
Max		12.023	12.041	0.044	0.37%	0.62%
Average		11.799	11.791	0.009	0.07%	0.16%
Min		11.474	11.453	-0.024	-0.20%	0.00%
Std Dev		0.165	0.166	0.015	0.12%	0.18%



295000011 IIH/SYNC/3.465/

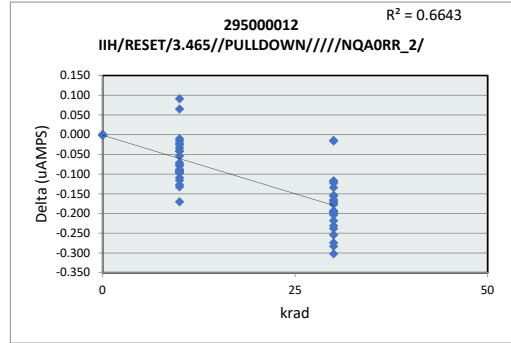
Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	14.99999962 uAMPS
Min Limit	7.99999998 uAMPS

	krad 0	krad 10	krad 30
LL	8.000	8.000	8.000
Min	11.474	11.473	11.453
Average	11.799	11.797	11.776
Max	12.023	12.041	12.014
UL	15.000	15.000	15.000



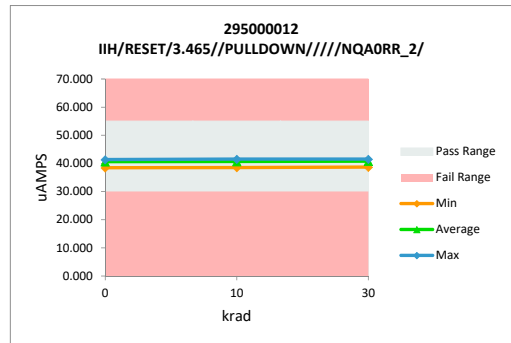
HDR RLAT TID Report LMK04832-SEP

295000012 IIH/RESET/3.46		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	55.00000043	55.00000043
Min Limit	29.99999924	29.99999924



krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	41.054	41.054	0.000	0.00%	0.00%
0	7	40.597	40.597	0.000	0.00%	0.00%
0	8	40.516	40.516	0.000	0.00%	0.00%
0	9	40.881	40.881	0.000	0.00%	0.00%
0	10	41.023	41.023	0.000	0.00%	0.00%
0	11	40.732	40.732	0.000	0.00%	0.00%
0	12	40.719	40.719	0.000	0.00%	0.00%
0	13	40.118	40.118	0.000	0.00%	0.00%
0	14	38.472	38.472	0.000	0.00%	0.00%
0	15	40.691	40.691	0.000	0.00%	0.00%
0	16	41.135	41.135	0.000	0.00%	0.00%
0	17	41.321	41.321	0.000	0.00%	0.00%
0	18	41.377	41.377	0.000	0.00%	0.00%
0	19	40.630	40.630	0.000	0.00%	0.00%
0	20	38.529	38.529	0.000	0.00%	0.00%
0	21	39.653	39.653	0.000	0.00%	0.00%
0	22	40.992	40.992	0.000	0.00%	0.00%
0	23	41.056	41.056	0.000	0.00%	0.00%
0	24	41.060	41.060	0.000	0.00%	0.00%
0	25	40.667	40.667	0.000	0.00%	0.00%
0	26	40.747	40.747	0.000	0.00%	0.00%
0	27	41.239	41.239	0.000	0.00%	0.00%
0	28	40.799	40.799	0.000	0.00%	0.00%
0	29	40.948	40.948	0.000	0.00%	0.00%
10	6	41.054	40.989	0.066	0.16%	0.26%
10	7	40.597	40.723	-0.126	-0.31%	0.51%
10	8	40.516	40.526	-0.010	-0.02%	0.04%
10	9	40.881	40.789	0.092	0.22%	0.37%
10	10	41.023	41.077	-0.053	-0.13%	0.21%
10	11	40.732	40.864	-0.132	-0.32%	0.53%
10	12	40.719	40.752	-0.033	-0.08%	0.13%
10	13	40.118	40.215	-0.097	-0.24%	0.39%
10	14	38.472	38.550	-0.078	-0.20%	0.31%
10	15	40.691	40.799	-0.109	-0.27%	0.43%
10	16	41.135	41.250	-0.115	-0.28%	0.46%
10	17	41.321	41.363	-0.041	-0.10%	0.17%
10	18	41.377	41.546	-0.169	-0.41%	0.68%
10	19	40.630	40.720	-0.090	-0.22%	0.36%
10	20	38.529	38.605	-0.076	-0.20%	0.30%
10	21	39.653	39.745	-0.092	-0.23%	0.37%
10	22	40.992	41.081	-0.089	-0.22%	0.36%
10	23	41.056	41.151	-0.096	-0.23%	0.38%
10	24	41.060	41.082	-0.022	-0.05%	0.09%
10	25	40.667	40.682	-0.015	-0.04%	0.06%
10	26	40.747	40.772	-0.025	-0.06%	0.10%
10	27	41.239	41.310	-0.071	-0.17%	0.28%
10	28	40.799	40.840	-0.040	-0.10%	0.16%
10	29	40.948	41.035	-0.088	-0.21%	0.35%
30	6	41.054	41.272	-0.218	-0.53%	0.87%
30	7	40.597	40.899	-0.301	-0.74%	1.21%
30	8	40.516	40.710	-0.193	-0.48%	0.77%
30	9	40.881	41.036	-0.155	-0.38%	0.62%
30	10	41.023	41.222	-0.199	-0.48%	0.79%
30	11	40.732	41.014	-0.282	-0.69%	1.13%
30	12	40.719	40.872	-0.153	-0.38%	0.61%
30	13	40.118	40.315	-0.197	-0.49%	0.79%
30	14	38.472	38.702	-0.231	-0.60%	0.92%
30	15	40.691	40.884	-0.193	-0.47%	0.77%
30	16	41.135	41.408	-0.273	-0.66%	1.09%
30	17	41.321	41.559	-0.238	-0.58%	0.95%
30	18	41.377	41.541	-0.165	-0.40%	0.66%
30	19	40.630	40.798	-0.167	-0.41%	0.67%
30	20	38.529	38.706	-0.177	-0.46%	0.71%
30	21	39.653	39.856	-0.203	-0.51%	0.81%
30	22	40.992	41.165	-0.173	-0.42%	0.69%
30	23	41.056	41.309	-0.254	-0.62%	1.02%
30	24	41.060	41.182	-0.122	-0.30%	0.49%
30	25	40.667	40.784	-0.117	-0.29%	0.47%
30	26	40.747	40.864	-0.117	-0.29%	0.47%
30	27	41.239	41.373	-0.133	-0.32%	0.53%
30	28	40.799	40.813	-0.014	-0.03%	0.06%
30	29	40.948	40.963	-0.015	-0.04%	0.06%
Max		41.377	41.559	0.092	0.22%	1.21%
Average		40.623	40.704	-0.081	-0.20%	0.34%
Min		38.472	38.472	-0.301	-0.74%	0.00%
Std Dev		0.742	0.743	0.091	0.23%	0.35%

295000012 IIH/RESET/3.465			
Test Site	SVCLAB		
Tester	ETS364 # 19		
Test Number	EB7223_REV01		
Max Limit	55.00000043	uAMPS	
Min Limit	29.99999924	uAMPS	
krad	0	10	30
LL	30.000	30.000	30.000
Min	38.472	38.550	38.702
Average	40.623	40.686	40.802
Max	41.377	41.546	41.559
UL	55.000	55.000	55.000

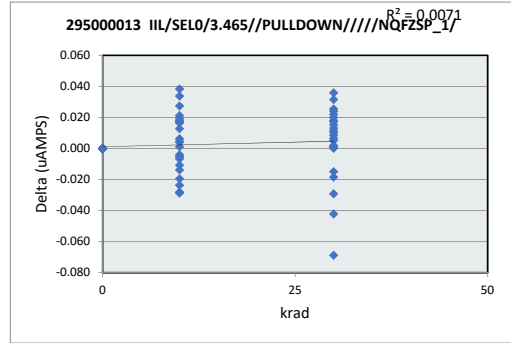


HDR RLAT TID Report LMK04832-SEP

295000013 IIL/SELO/3.465

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

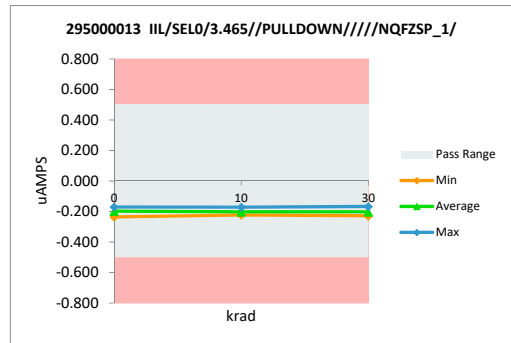
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.207	-0.207	0.000	0.00%	0.00%
0	7	-0.191	-0.191	0.000	0.00%	0.00%
0	8	-0.213	-0.213	0.000	0.00%	0.00%
0	9	-0.190	-0.190	0.000	0.00%	0.00%
0	10	-0.196	-0.196	0.000	0.00%	0.00%
0	11	-0.198	-0.198	0.000	0.00%	0.00%
0	12	-0.179	-0.179	0.000	0.00%	0.00%
0	13	-0.195	-0.195	0.000	0.00%	0.00%
0	14	-0.187	-0.187	0.000	0.00%	0.00%
0	15	-0.187	-0.187	0.000	0.00%	0.00%
0	16	-0.221	-0.221	0.000	0.00%	0.00%
0	17	-0.170	-0.170	0.000	0.00%	0.00%
0	18	-0.207	-0.207	0.000	0.00%	0.00%
0	19	-0.235	-0.235	0.000	0.00%	0.00%
0	20	-0.196	-0.196	0.000	0.00%	0.00%
0	21	-0.219	-0.219	0.000	0.00%	0.00%
0	22	-0.184	-0.184	0.000	0.00%	0.00%
0	23	-0.213	-0.213	0.000	0.00%	0.00%
0	24	-0.200	-0.200	0.000	0.00%	0.00%
0	25	-0.195	-0.195	0.000	0.00%	0.00%
0	26	-0.206	-0.206	0.000	0.00%	0.00%
0	27	-0.180	-0.180	0.000	0.00%	0.00%
0	28	-0.185	-0.185	0.000	0.00%	0.00%
0	29	-0.190	-0.190	0.000	0.00%	0.00%
10	6	-0.207	-0.179	-0.029	13.79%	2.86%
10	7	-0.191	-0.211	0.020	-10.37%	1.98%
10	8	-0.213	-0.208	-0.005	2.39%	0.51%
10	9	-0.190	-0.176	-0.014	7.19%	1.37%
10	10	-0.196	-0.215	0.018	-9.38%	1.84%
10	11	-0.198	-0.194	-0.004	1.98%	0.39%
10	12	-0.179	-0.206	0.028	-15.40%	2.75%
10	13	-0.195	-0.212	0.017	-8.85%	1.72%
10	14	-0.187	-0.203	0.017	-8.93%	1.67%
10	15	-0.187	-0.208	0.021	-11.46%	2.14%
10	16	-0.221	-0.202	-0.019	8.77%	1.94%
10	17	-0.170	-0.171	0.001	-0.75%	0.13%
10	18	-0.207	-0.212	0.004	-2.04%	0.42%
10	19	-0.235	-0.208	-0.028	11.83%	2.79%
10	20	-0.196	-0.202	0.006	-3.25%	0.64%
10	21	-0.219	-0.208	-0.011	4.82%	1.06%
10	22	-0.184	-0.223	0.038	-20.88%	3.85%
10	23	-0.213	-0.190	-0.023	11.01%	2.35%
10	24	-0.200	-0.193	-0.007	3.28%	0.66%
10	25	-0.195	-0.190	-0.005	2.61%	0.51%
10	26	-0.206	-0.211	0.005	-2.29%	0.47%
10	27	-0.180	-0.214	0.034	-18.83%	3.40%
10	28	-0.185	-0.198	0.013	-7.00%	1.29%
10	29	-0.190	-0.208	0.018	-9.45%	1.80%
30	6	-0.207	-0.218	0.010	-5.01%	1.04%
30	7	-0.191	-0.194	0.002	-1.12%	0.21%
30	8	-0.213	-0.214	0.001	-0.58%	0.12%
30	9	-0.190	-0.207	0.017	-9.18%	1.74%
30	10	-0.196	-0.212	0.015	-7.81%	1.53%
30	11	-0.198	-0.199	0.001	-0.34%	0.07%
30	12	-0.179	-0.215	0.036	-20.13%	3.60%
30	13	-0.195	-0.215	0.020	-10.36%	2.02%
30	14	-0.187	-0.198	0.012	-6.27%	1.17%
30	15	-0.187	-0.192	0.005	-2.85%	0.53%
30	16	-0.221	-0.179	-0.042	19.03%	4.21%
30	17	-0.170	-0.188	0.018	-10.70%	1.82%
30	18	-0.207	-0.208	0.000	-0.15%	0.03%
30	19	-0.235	-0.167	-0.069	29.15%	6.86%
30	20	-0.196	-0.177	-0.018	9.34%	1.83%
30	21	-0.219	-0.190	-0.029	13.27%	2.90%
30	22	-0.184	-0.198	0.013	-7.24%	1.33%
30	23	-0.213	-0.199	-0.015	6.93%	1.48%
30	24	-0.200	-0.225	0.026	-12.82%	2.56%
30	25	-0.195	-0.204	0.009	-4.41%	0.86%
30	26	-0.206	-0.228	0.022	-10.74%	2.22%
30	27	-0.180	-0.187	0.007	-3.68%	0.66%
30	28	-0.185	-0.209	0.024	-13.09%	2.42%
30	29	-0.190	-0.222	0.032	-16.64%	3.17%
Max		-0.170	-0.167	0.038	29.15%	6.86%
Average		-0.198	-0.200	0.003	-1.76%	1.15%
Min		-0.235	-0.235	-0.069	-20.88%	0.00%
Std Dev		0.015	0.015	0.018	8.61%	1.35%



295000013 IIL/SELO/3.465//

Test Site	SVCLAB	
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Max Limit	0.499999999	uAMPS
Min Limit	-0.499999999	uAMPS

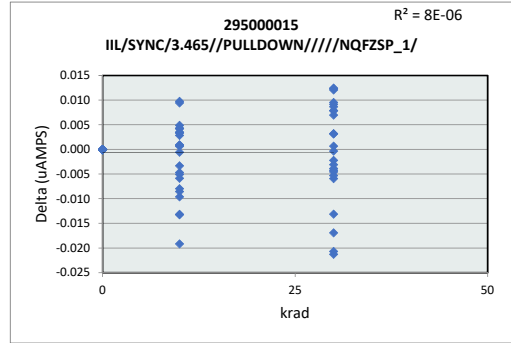
krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.235	-0.223	-0.228
Average	-0.198	-0.202	-0.202
Max	-0.170	-0.171	-0.167
UL	0.500	0.500	0.500



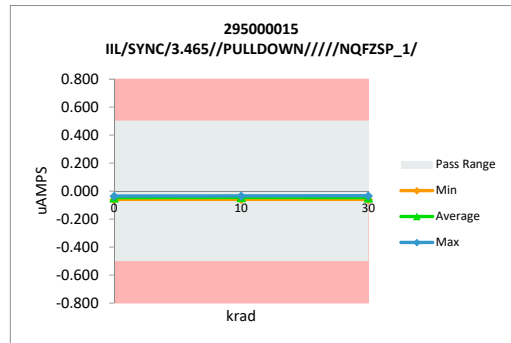
HDR RLAT TID Report LMK04832-SEP

295000015 IIL/SYNC/3.465		
Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.057	-0.057	0.000	0.00%	0.00%
0	7	-0.044	-0.044	0.000	0.00%	0.00%
0	8	-0.041	-0.041	0.000	0.00%	0.00%
0	9	-0.054	-0.054	0.000	0.00%	0.00%
0	10	-0.047	-0.047	0.000	0.00%	0.00%
0	11	-0.047	-0.047	0.000	0.00%	0.00%
0	12	-0.043	-0.043	0.000	0.00%	0.00%
0	13	-0.060	-0.060	0.000	0.00%	0.00%
0	14	-0.045	-0.045	0.000	0.00%	0.00%
0	15	-0.035	-0.035	0.000	0.00%	0.00%
0	16	-0.052	-0.052	0.000	0.00%	0.00%
0	17	-0.054	-0.054	0.000	0.00%	0.00%
0	18	-0.053	-0.053	0.000	0.00%	0.00%
0	19	-0.044	-0.044	0.000	0.00%	0.00%
0	20	-0.052	-0.052	0.000	0.00%	0.00%
0	21	-0.047	-0.047	0.000	0.00%	0.00%
0	22	-0.039	-0.039	0.000	0.00%	0.00%
0	23	-0.037	-0.037	0.000	0.00%	0.00%
0	24	-0.049	-0.049	0.000	0.00%	0.00%
0	25	-0.046	-0.046	0.000	0.00%	0.00%
0	26	-0.044	-0.044	0.000	0.00%	0.00%
0	27	-0.040	-0.040	0.000	0.00%	0.00%
0	28	-0.048	-0.048	0.000	0.00%	0.00%
0	29	-0.046	-0.046	0.000	0.00%	0.00%
10	6	-0.057	-0.052	-0.005	8.87%	0.50%
10	7	-0.044	-0.048	0.003	-7.76%	0.34%
10	8	-0.041	-0.035	-0.006	14.13%	0.58%
10	9	-0.054	-0.041	-0.013	24.58%	1.32%
10	10	-0.047	-0.048	0.001	-2.12%	0.10%
10	11	-0.047	-0.050	0.003	-7.23%	0.34%
10	12	-0.043	-0.040	-0.003	7.54%	0.33%
10	13	-0.060	-0.059	0.000	0.84%	0.05%
10	14	-0.045	-0.054	0.009	-21.09%	0.95%
10	15	-0.035	-0.040	0.005	-14.03%	0.49%
10	16	-0.052	-0.042	-0.010	18.45%	0.96%
10	17	-0.054	-0.035	-0.019	35.56%	1.91%
10	18	-0.053	-0.045	-0.008	14.86%	0.79%
10	19	-0.044	-0.035	-0.008	19.40%	0.85%
10	20	-0.052	-0.039	-0.013	25.18%	1.31%
10	21	-0.047	-0.048	0.001	-1.92%	0.09%
10	22	-0.039	-0.043	0.004	-9.09%	0.36%
10	23	-0.037	-0.042	0.004	-11.68%	0.44%
10	24	-0.049	-0.045	-0.005	9.41%	0.46%
10	25	-0.046	-0.050	0.004	-9.43%	0.43%
10	26	-0.044	-0.044	0.001	-1.56%	0.07%
10	27	-0.040	-0.050	0.010	-24.50%	0.98%
10	28	-0.048	-0.051	0.003	-6.08%	0.29%
10	29	-0.046	-0.050	0.004	-9.33%	0.43%
30	6	-0.057	-0.036	-0.021	37.39%	2.12%
30	7	-0.044	-0.052	0.008	-17.78%	0.79%
30	8	-0.041	-0.051	0.010	-23.29%	0.96%
30	9	-0.054	-0.052	-0.002	4.05%	0.22%
30	10	-0.047	-0.050	0.003	-6.93%	0.33%
30	11	-0.047	-0.043	-0.004	9.54%	0.45%
30	12	-0.043	-0.052	0.009	-20.11%	0.87%
30	13	-0.060	-0.046	-0.013	21.95%	1.31%
30	14	-0.045	-0.040	-0.005	11.71%	0.53%
30	15	-0.035	-0.044	0.009	-26.13%	0.92%
30	16	-0.052	-0.035	-0.017	32.52%	1.69%
30	17	-0.054	-0.033	-0.021	38.44%	2.06%
30	18	-0.053	-0.049	-0.004	7.17%	0.38%
30	19	-0.044	-0.052	0.008	-18.16%	0.79%
30	20	-0.052	-0.052	0.000	0.52%	0.03%
30	21	-0.047	-0.041	-0.006	12.37%	0.59%
30	22	-0.039	-0.052	0.012	-31.31%	1.23%
30	23	-0.037	-0.034	-0.003	8.15%	0.30%
30	24	-0.049	-0.045	-0.004	8.49%	0.42%
30	25	-0.046	-0.049	0.003	-6.95%	0.32%
30	26	-0.044	-0.051	0.007	-16.10%	0.70%
30	27	-0.040	-0.053	0.013	-31.30%	1.25%
30	28	-0.048	-0.060	0.012	-25.38%	1.21%
30	29	-0.046	-0.046	0.001	-1.59%	0.07%
Max		-0.035	-0.033	0.013	38.44%	2.12%
Average		-0.047	-0.046	-0.001	0.28%	0.47%
Min		-0.060	-0.060	-0.021	-31.31%	0.00%
Std Dev		0.006	0.006	0.007	14.96%	0.55%



295000015 IIL/SYNC/3.465//				
Test Site	SVCLAB			
Tester	ETS364 # 19			
Test Number	EB7223_REV01			
Max Limit	0.499999999	uAMPS		
Min Limit	-0.499999999	uAMPS		
	krad	0	10	30
LL		-0.500	-0.500	-0.500
Min		-0.060	-0.059	-0.060
Average		-0.047	-0.045	-0.047
Max		-0.035	-0.035	-0.033
UL		0.500	0.500	0.500

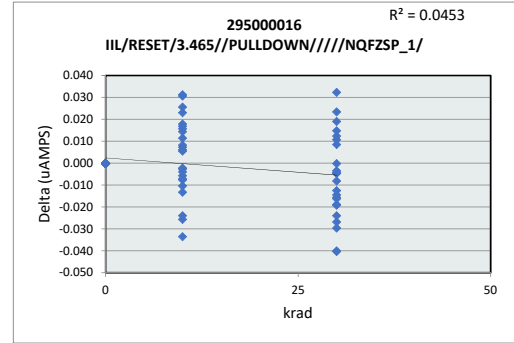


HDR RLAT TID Report LMK04832-SEP

295000016 IIL/RESET/3.465

Test Site	SVCLAB	SVCLAB
Tester	ETS364 # 19	ETS364 # 19
Test Number	EB7223_REV01	EB7223_REV01
Unit	uAMPS	uAMPS
Max Limit	0.499999999	0.499999999
Min Limit	-0.499999999	-0.499999999

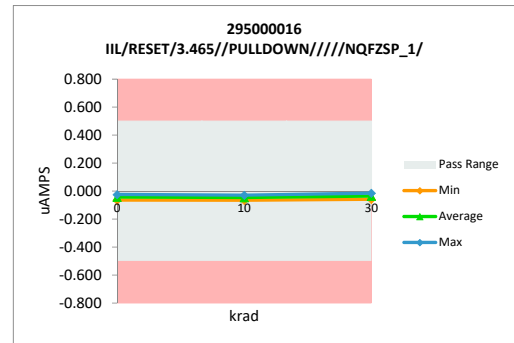
krad	Serial #	Prerad	PostRad	Delta	Delta %	% of Limit Range
0	6	-0.064	-0.064	0.000	0.00%	0.00%
0	7	-0.026	-0.026	0.000	0.00%	0.00%
0	8	-0.034	-0.034	0.000	0.00%	0.00%
0	9	-0.053	-0.053	0.000	0.00%	0.00%
0	10	-0.044	-0.044	0.000	0.00%	0.00%
0	11	-0.043	-0.043	0.000	0.00%	0.00%
0	12	-0.040	-0.040	0.000	0.00%	0.00%
0	13	-0.044	-0.044	0.000	0.00%	0.00%
0	14	-0.035	-0.035	0.000	0.00%	0.00%
0	15	-0.031	-0.031	0.000	0.00%	0.00%
0	16	-0.026	-0.026	0.000	0.00%	0.00%
0	17	-0.053	-0.053	0.000	0.00%	0.00%
0	18	-0.043	-0.043	0.000	0.00%	0.00%
0	19	-0.024	-0.024	0.000	0.00%	0.00%
0	20	-0.030	-0.030	0.000	0.00%	0.00%
0	21	-0.055	-0.055	0.000	0.00%	0.00%
0	22	-0.034	-0.034	0.000	0.00%	0.00%
0	23	-0.049	-0.049	0.000	0.00%	0.00%
0	24	-0.055	-0.055	0.000	0.00%	0.00%
0	25	-0.053	-0.053	0.000	0.00%	0.00%
0	26	-0.046	-0.046	0.000	0.00%	0.00%
0	27	-0.029	-0.029	0.000	0.00%	0.00%
0	28	-0.051	-0.051	0.000	0.00%	0.00%
0	29	-0.052	-0.052	0.000	0.00%	0.00%
10	6	-0.064	-0.031	-0.033	52.05%	3.35%
10	7	-0.026	-0.057	0.031	-121.25%	3.13%
10	8	-0.034	-0.041	0.007	-22.00%	0.74%
10	9	-0.053	-0.065	0.012	-21.58%	1.15%
10	10	-0.044	-0.053	0.008	-18.74%	0.83%
10	11	-0.043	-0.030	-0.013	30.70%	1.32%
10	12	-0.040	-0.038	-0.002	5.31%	0.21%
10	13	-0.044	-0.036	-0.007	16.31%	0.71%
10	14	-0.035	-0.041	0.006	-17.67%	0.61%
10	15	-0.031	-0.049	0.018	-58.56%	1.80%
10	16	-0.026	-0.043	0.017	-64.61%	1.69%
10	17	-0.053	-0.029	-0.024	45.01%	2.39%
10	18	-0.043	-0.057	0.014	-33.69%	1.45%
10	19	-0.024	-0.047	0.023	-97.35%	2.31%
10	20	-0.030	-0.056	0.026	-84.77%	2.57%
10	21	-0.055	-0.044	-0.010	18.84%	1.03%
10	22	-0.034	-0.065	0.031	-91.03%	3.07%
10	23	-0.049	-0.046	-0.003	5.30%	0.26%
10	24	-0.055	-0.030	-0.026	46.32%	2.56%
10	25	-0.053	-0.058	0.006	-10.66%	0.56%
10	26	-0.046	-0.038	-0.008	16.42%	0.75%
10	27	-0.029	-0.045	0.016	-54.12%	1.58%
10	28	-0.051	-0.047	-0.004	7.60%	0.38%
10	29	-0.052	-0.046	-0.006	10.81%	0.56%
30	6	-0.064	-0.024	-0.040	62.12%	3.99%
30	7	-0.026	-0.022	-0.004	15.79%	0.41%
30	8	-0.034	-0.048	0.015	-44.41%	1.49%
30	9	-0.053	-0.050	-0.003	6.29%	0.34%
30	10	-0.044	-0.055	0.011	-24.24%	1.08%
30	11	-0.043	-0.038	-0.005	10.55%	0.45%
30	12	-0.040	-0.040	0.000	0.23%	0.01%
30	13	-0.044	-0.025	-0.019	43.72%	1.91%
30	14	-0.035	-0.020	-0.014	41.63%	1.44%
30	15	-0.031	-0.050	0.019	-62.25%	1.91%
30	16	-0.026	-0.059	0.032	-123.69%	3.24%
30	17	-0.053	-0.037	-0.016	29.29%	1.55%
30	18	-0.043	-0.019	-0.024	55.59%	2.39%
30	19	-0.024	-0.036	0.012	-52.39%	1.25%
30	20	-0.030	-0.039	0.009	-28.55%	0.86%
30	21	-0.055	-0.014	-0.040	73.70%	4.02%
30	22	-0.034	-0.029	-0.005	13.41%	0.45%
30	23	-0.049	-0.019	-0.030	60.66%	2.95%
30	24	-0.055	-0.029	-0.027	48.37%	2.67%
30	25	-0.053	-0.036	-0.016	30.70%	1.62%
30	26	-0.046	-0.038	-0.008	17.51%	0.80%
30	27	-0.029	-0.053	0.024	-80.63%	2.35%
30	28	-0.051	-0.032	-0.019	37.09%	1.88%
30	29	-0.052	-0.040	-0.012	23.89%	1.24%
Max		-0.024	-0.014	0.032	73.70%	4.02%
Average		-0.042	-0.041	-0.001	-3.99%	1.05%
Min		-0.064	-0.065	-0.040	-123.69%	0.00%
Std Dev		0.011	0.012	0.015	40.99%	1.13%



295000016 IIL/RESET/3.465/

Test Site	SVCLAB
Tester	ETS364 # 19
Test Number	EB7223_REV01
Max Limit	0.499999999 uAMPS
Min Limit	-0.499999999 uAMPS

krad	0	10	30
LL	-0.500	-0.500	-0.500
Min	-0.064	-0.065	-0.059
Average	-0.042	-0.045	-0.036
Max	-0.024	-0.029	-0.014
UL	0.500	0.500	0.500



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