

LMX1860-SEP Total Ionizing Dose (TID) Radiation Report



ABSTRACT

LMX1860-SEP (V62/24630-01XE) wafer lot 3003590 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) and is ELDRS-free.

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Trademarks

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1 Overview

The LMX1860-SEP (V62/24630-01XE)⁽¹⁾ uses the BC13 wafer fab process which has been shown not to exhibit Enhanced Low Dose Rate Sensitivity (ELDRS)⁽²⁾. Per MIL-STD-883 Test Method 1019⁽³⁾, if a BiCMOS product is on a process that is shown to be ELDRS-free, Total Ionizing Dose (TID) Radiation Lot Acceptance Testing (RLAT) can be performed at high dose rate (HDR). In the case of BC13, HDR testing is the worst-case condition and covers low dose rate (LDR) applications.

For RLAT of a wafer lot, the sample size is five units per MIL-PRF-38535 ⁽⁴⁾.

2 Test Method

Devices under test (DUT) were electrically tested before and after irradiation by Texas Instruments in Santa Clara, California. 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.

Irradiation was done at the Texas Instruments Radiation Test Facility in Dallas, Texas. The DUTs were placed in socketed bias boards (as shown in [Figure 2-1](#)), powered up and irradiated to the specified dose. The DUTs were configured in 4X multiplier mode. An input signal of 800MHz was used and the outputs were at 3200MHz.

Five samples were irradiated to 10krad(Si) and five samples were irradiated to 30krad(Si). After each irradiation, the DUTs were placed in jewel cases with a conductive foam lining and the jewel cases were placed in a container with dry ice. The container was shipped to Santa Clara overnight. Prior to electrical testing, the DUTs were removed from the dry ice container and allowed to warm for at least 5 minutes but were not of the dry ice container for more than 60 minutes before being tested. The electrical testing was completed within 40 hours of the DUTs being removed from the irradiation chamber.

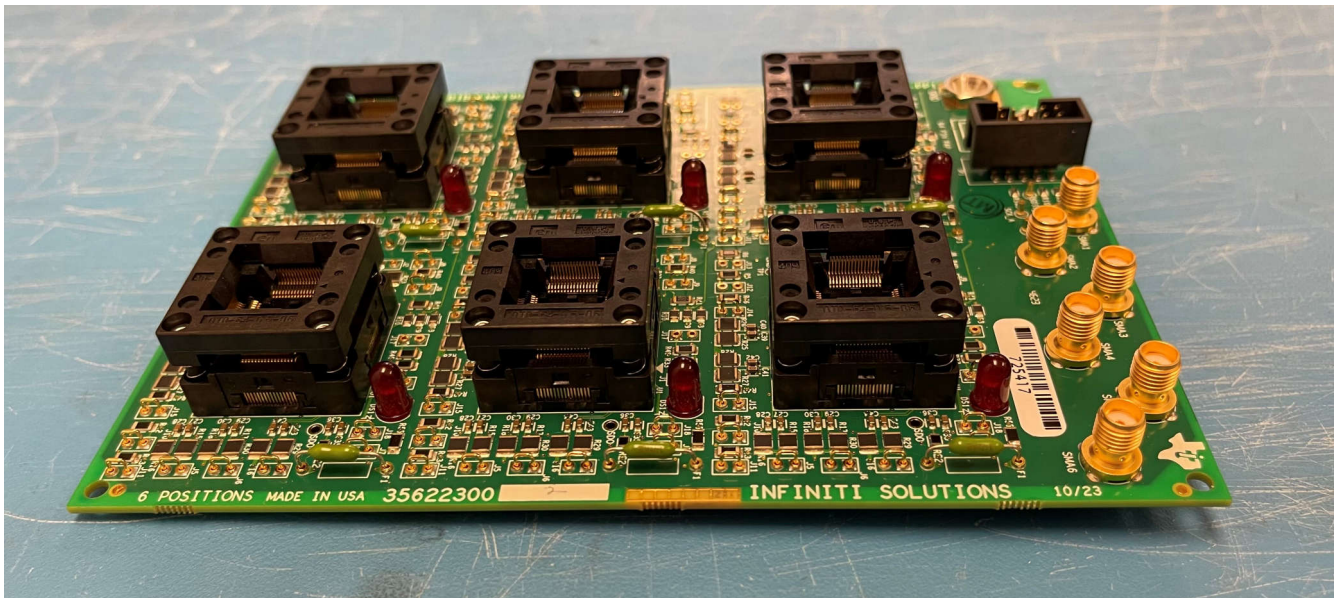


Figure 2-1. LMX1860-SEP TID Bias Board

Table 2-1. RLAT Conditions

Wafer lot	3003590
Number samples tested	10
DUT serial numbers 10krad	5-9
DUT serial numbers 30krad	10-14
Electrical test location	Texas Instruments, Santa Clara, CA
Irradiation location	Texas Instruments, Dallas, TX
Supply voltage	2.5V
Supply current	1.4A per unit
Input frequency	800MHz
Output frequency	3200MHz
Test programs	GXR1XAB_FT1
Electrical test supply voltage	2.5V
Dose Rate	180rad/s
Test dates	May 1-2, 2024

3 Results

All units passed at every radiation test point. No significant parametric drift was detected.

The test program has 1194 tests. Many of the tests are functional tests to verify the proper operation of the devices. [Appendix A](#) shows the test results of all parametric data sheet and VID tests.

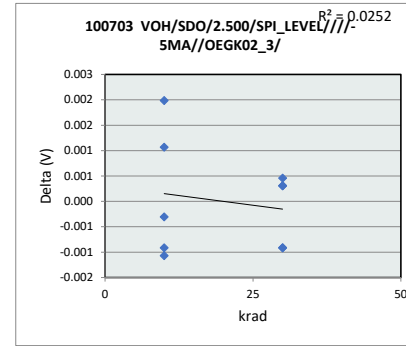
4 References

1. Texas Instruments, [LMX1860-SEP Low-Noise, High-Frequency JESD204B/C Buffer, Multiplier and Divider](#), data sheet.
2. Texas Instruments, [LMX2615-SP Enhanced Low Dose Rate Sensitivity \(ELDRS\) Characterization Radiation Report](#), radiation report.
3. Department of Defense, DLA Land and Maritime, [Test Method Standard, Microcircuits, MIL-STD-883](#), webpage.
4. Department of Defense, DLA Land and Maritime, [Performance Specification, Integrated Circuits \(Microcircuits\) Manufacturing, MIL-PRF-38535](#), webpage.

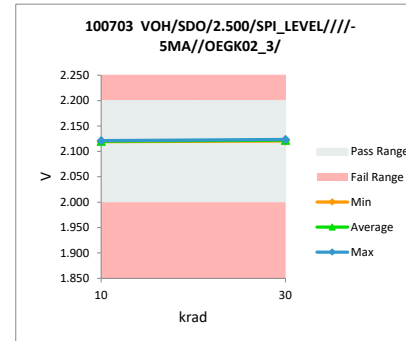
A RLAT Data and Plots

TID Report
LMX1860-SEP

100703 VOH/SDO/2.500/SPI LEVEL						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	V	V				
Max Limit	2.200000048	2.200000048				
Min Limit	2	2				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	2.121	2.119	0.002	0.09%	0.99%
10	6	2.121	2.120	0.001	0.05%	0.53%
10	7	2.120	2.120	0.000	-0.01%	0.15%
10	8	2.119	2.120	-0.001	-0.04%	0.46%
10	9	2.120	2.121	-0.001	-0.05%	0.53%
30	10	2.122	2.122	0.000	0.01%	0.15%
30	11	2.123	2.123	0.000	0.01%	0.15%
30	12	2.123	2.124	-0.001	-0.04%	0.46%
30	13	2.120	2.120	-0.001	-0.04%	0.46%
30	14	2.122	2.122	0.000	0.02%	0.23%
	Max	2.123	2.124	0.002	0.09%	0.99%
	Average	2.121	2.121	0.000	0.00%	0.41%
	Min	2.119	2.119	-0.001	-0.05%	0.15%
	Std Dev	0.001	0.001	0.001	0.05%	0.26%



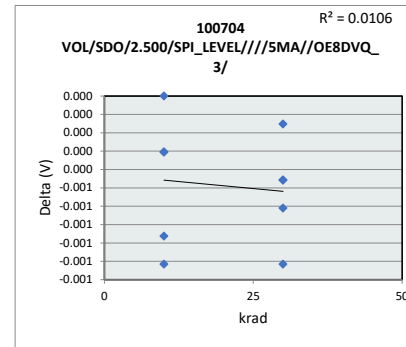
100703 VOH/SDO/2.500/SPI LEVEL		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	2.200000048	V
Min Limit	2	V
	krad	
	10	30
LL	2.000	2.000
Min	2.119	2.120
Average	2.120	2.122
Max	2.121	2.124
UL	2.200	2.200



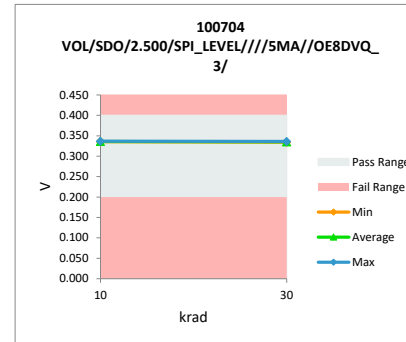
TID Report

LMX1860-SEP

100704 VOL/SDO/2.500/SPI LEVEL						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	V		V			
Max Limit	0.400000006		0.400000006			
Min Limit	0.200000003		0.200000003			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.336	0.336	0.000	0.00%	0.00%
10	6	0.335	0.336	0.000	-0.09%	0.15%
10	7	0.336	0.337	-0.001	-0.27%	0.46%
10	8	0.336	0.336	-0.001	-0.23%	0.38%
10	9	0.336	0.336	0.000	-0.09%	0.15%
30	10	0.336	0.336	0.000	-0.05%	0.08%
30	11	0.334	0.335	0.000	-0.14%	0.23%
30	12	0.334	0.334	-0.001	-0.18%	0.31%
30	13	0.335	0.335	0.000	-0.14%	0.23%
30	14	0.335	0.336	-0.001	-0.27%	0.46%
Max		0.336	0.337	0.000	0.00%	0.46%
Average		0.335	0.336	0.000	-0.15%	0.24%
Min		0.334	0.334	-0.001	-0.27%	0.00%
Std Dev		0.001	0.001	0.000	0.09%	0.16%



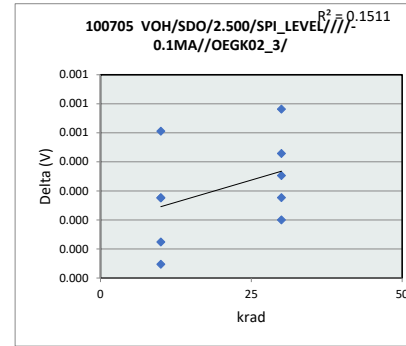
100704 VOL/SDO/2.500/SPI LEVEL		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.400000006	V
Min Limit	0.200000003	V
krad	10	30
LL	0.200	0.200
Min	0.336	0.334
Average	0.336	0.335
Max	0.337	0.336
UL	0.400	0.400



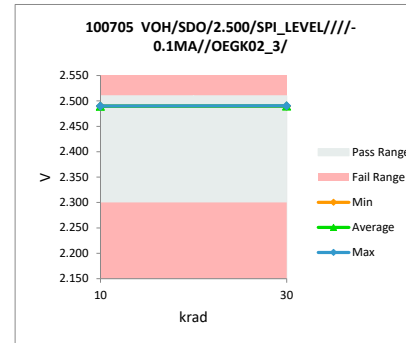
TID Report
LMX1860-SEP

100705 VOH/SDO/2.500/SPI_L		
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	V	V
Max Limit	2.50999999	2.50999999
Min Limit	2.299999952	2.299999952

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	2.490	2.490	0.000	-0.01%	0.15%
10	6	2.490	2.490	0.001	0.02%	0.29%
10	7	2.490	2.490	0.000	-0.01%	0.07%
10	8	2.490	2.490	0.000	0.01%	0.07%
10	9	2.490	2.490	0.000	0.01%	0.07%
30	10	2.490	2.490	0.001	0.03%	0.36%
30	11	2.491	2.490	0.000	0.01%	0.07%
30	12	2.490	2.490	0.000	0.01%	0.15%
30	13	2.490	2.490	0.000	0.00%	0.00%
30	14	2.490	2.490	0.000	0.02%	0.22%
Max		2.491	2.490	0.001	0.03%	0.36%
Average		2.490	2.490	0.000	0.01%	0.15%
Min		2.490	2.490	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.01%	0.11%

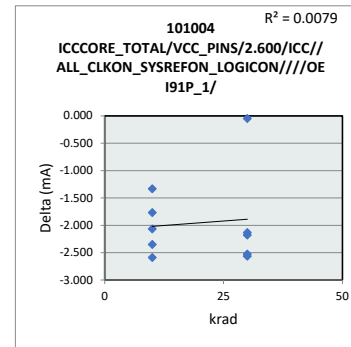


100705 VOH/SDO/2.500/SPI		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	2.50999999	V
Min Limit	2.299999952	V
krad	10	30
LL	2.300	2.300
Min	2.490	2.490
Average	2.490	2.490
Max	2.490	2.490
UL	2.510	2.510

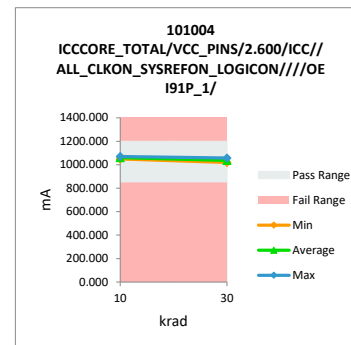


TID Report
LMX1860-SEP

101004 ICCCORE_TOTAL/VCC_P						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	mA					
Max Limit	1200.000048					
Min Limit	850.0000238					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1057.068	1059.655	-2.586	-0.24%	0.74%
10	6	1068.406	1070.172	-1.766	-0.17%	0.50%
10	7	1064.354	1066.704	-2.350	-0.22%	0.67%
10	8	1054.215	1056.279	-2.064	-0.20%	0.59%
10	9	1047.951	1049.282	-1.331	-0.13%	0.38%
30	10	1031.502	1034.065	-2.563	-0.25%	0.73%
30	11	1019.829	1019.875	-0.046	0.00%	0.01%
30	12	1016.892	1019.417	-2.525	-0.25%	0.72%
30	13	1051.484	1053.662	-2.178	-0.21%	0.62%
30	14	1055.363	1057.496	-2.132	-0.20%	0.61%
	Max	1068.406	1070.172	-0.046	0.00%	0.74%
	Average	1046.706	1048.661	-1.954	-0.19%	0.56%
	Min	1016.892	1019.417	-2.586	-0.25%	0.01%
	Std Dev	17.913	18.158	0.776	0.07%	0.22%

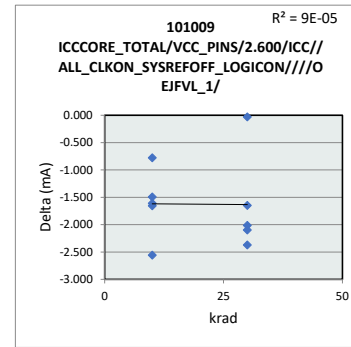


101004 ICCCORE_TOTAL/VCC_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1200.000048 mA	
Min Limit	850.0000238 mA	
	krad	
	10	30
LL	850.000	850.000
Min	1049.282	1019.417
Average	1060.418	1036.903
Max	1070.172	1057.496
UL	1200.000	1200.000

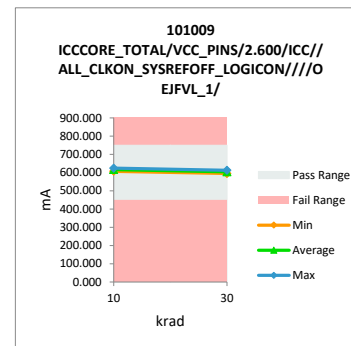


TID Report
LMX1860-SEP

101009 ICCCORE_TOTAL/VCC_P						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	mA	mA				
Max Limit	750	750				
Min Limit	449.9999881	449.9999881				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	614.156	616.712	-2.556	-0.42%	0.85%
10	6	619.939	621.594	-1.656	-0.27%	0.55%
10	7	623.036	624.532	-1.495	-0.24%	0.50%
10	8	610.715	612.325	-1.610	-0.26%	0.54%
10	9	606.145	606.923	-0.778	-0.13%	0.26%
30	10	601.773	603.421	-1.648	-0.27%	0.55%
30	11	595.235	595.265	-0.031	-0.01%	0.01%
30	12	595.685	597.699	-2.014	-0.34%	0.67%
30	13	610.280	612.653	-2.373	-0.39%	0.79%
30	14	609.784	611.882	-2.098	-0.34%	0.70%
	Max	623.036	624.532	-0.031	-0.01%	0.85%
	Average	608.675	610.301	-1.626	-0.27%	0.54%
	Min	595.235	595.265	-2.556	-0.42%	0.01%
	Std Dev	9.277	9.585	0.751	0.12%	0.25%

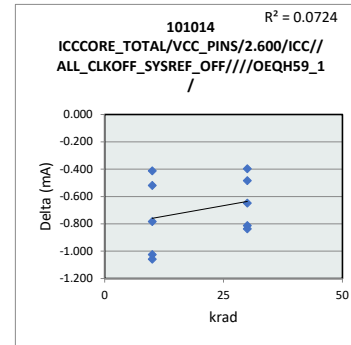


101009 ICCCORE_TOTAL/VCC_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	750	mA
Min Limit	449.9999881	mA
	krad	
	10	30
LL	450.000	450.000
Min	606.923	595.265
Average	616.417	604.184
Max	624.532	612.653
UL	750.000	750.000

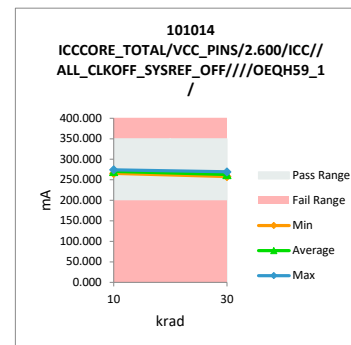


TID Report
LMX1860-SEP

101014 ICCCORE_TOTAL/VCC_P						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	mA					
Max Limit	349.999994					
Min Limit	200.000003					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	270.043	271.069	-1.025	-0.38%	0.68%
10	6	270.229	270.748	-0.519	-0.19%	0.35%
10	7	273.216	274.274	-1.058	-0.39%	0.71%
10	8	269.654	270.438	-0.784	-0.29%	0.52%
10	9	265.299	265.711	-0.412	-0.16%	0.27%
30	10	261.604	262.416	-0.813	-0.31%	0.54%
30	11	259.909	260.307	-0.398	-0.15%	0.27%
30	12	257.262	257.909	-0.648	-0.25%	0.43%
30	13	263.811	264.295	-0.484	-0.18%	0.32%
30	14	268.721	269.558	-0.837	-0.31%	0.56%
	Max	273.216	274.274	-0.398	-0.15%	0.71%
	Average	265.975	266.672	-0.698	-0.26%	0.47%
	Min	257.262	257.909	-1.058	-0.39%	0.27%
	Std Dev	5.219	5.356	0.242	0.09%	0.16%

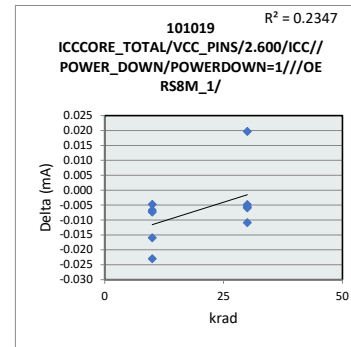


101014 ICCCORE_TOTAL/VCC_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	349.999994 mA	
Min Limit	200.000003 mA	
	krad	
	10	30
LL	200.000	200.000
Min	265.711	257.909
Average	270.448	262.897
Max	274.274	269.558
UL	350.000	350.000

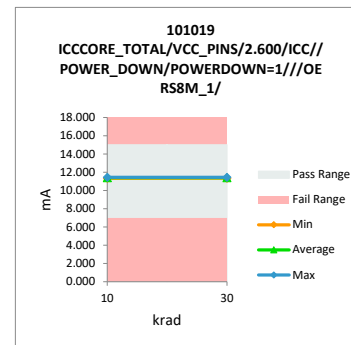


TID Report
LMX1860-SEP

101019 ICCCORE_TOTAL/VCC_P						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	mA					
Max Limit	14.9999967		14.9999967			
Min Limit	7.00000216		7.00000216			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	11.412	11.435	-0.023	-0.20%	0.29%
10	6	11.429	11.445	-0.016	-0.14%	0.20%
10	7	11.411	11.417	-0.007	-0.06%	0.08%
10	8	11.405	11.410	-0.005	-0.04%	0.06%
10	9	11.329	11.336	-0.007	-0.06%	0.09%
30	10	11.374	11.354	0.020	0.17%	0.25%
30	11	11.414	11.420	-0.006	-0.05%	0.07%
30	12	11.434	11.445	-0.011	-0.10%	0.14%
30	13	11.381	11.386	-0.005	-0.04%	0.06%
30	14	11.416	11.422	-0.006	-0.05%	0.07%
	Max	11.434	11.445	0.020	0.17%	0.29%
	Average	11.400	11.407	-0.007	-0.06%	0.13%
	Min	11.329	11.336	-0.023	-0.20%	0.06%
	Std Dev	0.031	0.037	0.011	0.10%	0.08%

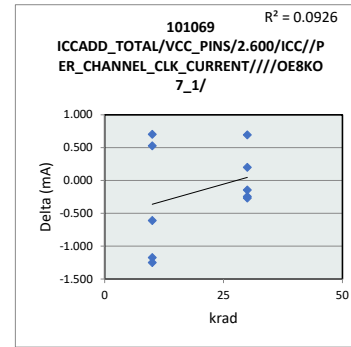


101019 ICCCORE_TOTAL/VCC_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999967	mA
Min Limit	7.00000216	mA
	krad	
	10	30
LL	7.000	7.000
Min	11.336	11.354
Average	11.409	11.405
Max	11.445	11.445
UL	15.000	15.000

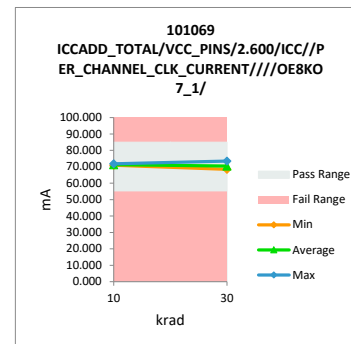


TID Report LMX1860-SEP

101069 ICCADD_TOTAL/VCC_P						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	mA		mA			
Max Limit	85.00000089		85.00000089			
Min Limit	54.9999997		54.9999997			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	70.054	71.229	-1.175	-1.68%	3.92%
10	6	70.839	71.450	-0.610	-0.86%	2.03%
10	7	72.358	71.831	0.526	0.73%	1.75%
10	8	71.671	70.969	0.702	0.98%	2.34%
10	9	69.886	71.137	-1.251	-1.79%	4.17%
30	10	69.680	68.986	0.694	1.00%	2.31%
30	11	68.665	68.467	0.198	0.29%	0.66%
30	12	69.245	69.489	-0.244	-0.35%	0.81%
30	13	73.235	73.502	-0.267	-0.36%	0.89%
30	14	71.717	71.862	-0.145	-0.20%	0.48%
	Max	73.235	73.502	0.702	1.00%	4.17%
	Average	70.735	70.892	-0.157	-0.23%	1.94%
	Min	68.665	68.467	-1.251	-1.79%	0.48%
	Std Dev	1.473	1.513	0.708	1.01%	1.31%

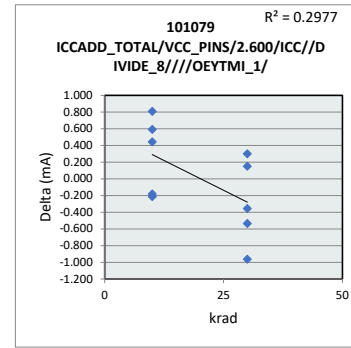


101069 ICCADD_TOTAL/VCC		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	85.00000089 mA	
Min Limit	54.9999997 mA	
	krad	
	10	30
LL	55.000	55.000
Min	70.969	68.467
Average	71.323	70.461
Max	71.831	73.502
UL	85.000	85.000

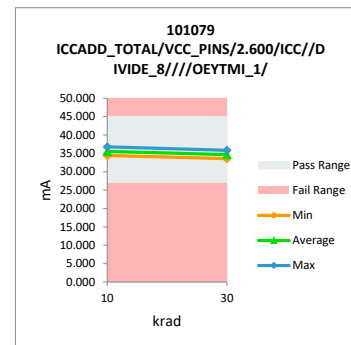


TID Report LMX1860-SEP

101079 ICCADD_TOTAL/VCC_PINS						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	mA	mA				
Max Limit	45.00000179	45.00000179				
Min Limit	27.00000007	27.00000007				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	36.573	36.786	-0.213	-0.58%	1.18%
10	6	35.933	36.112	-0.179	-0.50%	1.00%
10	7	35.672	35.229	0.443	1.24%	2.46%
10	8	35.781	35.189	0.592	1.65%	3.29%
10	9	35.243	34.433	0.809	2.30%	4.50%
30	10	34.814	34.664	0.150	0.43%	0.84%
30	11	33.907	33.605	0.301	0.89%	1.67%
30	12	33.222	33.576	-0.354	-1.07%	1.97%
30	13	34.710	35.672	-0.961	-2.77%	5.34%
30	14	35.311	35.844	-0.533	-1.51%	2.96%
	Max	36.573	36.786	0.809	2.30%	5.34%
	Average	35.117	35.111	0.005	0.01%	2.52%
	Min	33.222	33.576	-0.961	-2.77%	0.84%
	Std Dev	0.995	1.052	0.550	1.57%	1.51%

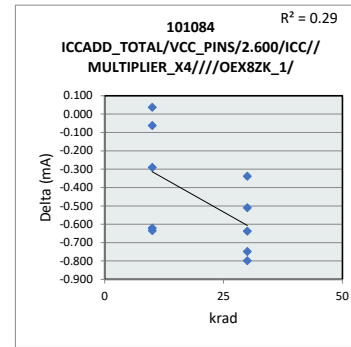


101079 ICCADD_TOTAL/VCC		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	45.00000179	mA
Min Limit	27.00000007	mA
	krad	
	10	30
LL	27.000	27.000
Min	34.433	33.576
Average	35.550	34.672
Max	36.786	35.844
UL	45.000	45.000

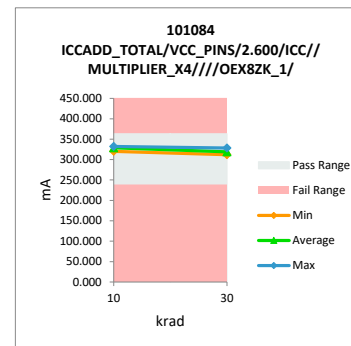


TID Report LMX1860-SEP

101084 ICCADD_TOTAL/VCC_PINS						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	mA		mA			
Max Limit	363.0000055		363.0000055			
Min Limit	238.9999926		238.9999926			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	329.841	330.462	-0.621	-0.19%	0.50%
10	6	330.842	331.476	-0.634	-0.19%	0.51%
10	7	332.083	332.145	-0.062	-0.02%	0.05%
10	8	330.511	330.474	0.037	0.01%	0.03%
10	9	319.857	320.147	-0.290	-0.09%	0.23%
30	10	318.993	319.741	-0.748	-0.23%	0.60%
30	11	313.218	313.556	-0.338	-0.11%	0.27%
30	12	311.334	311.971	-0.638	-0.20%	0.51%
30	13	320.593	321.102	-0.510	-0.16%	0.41%
30	14	327.551	328.350	-0.798	-0.24%	0.64%
Max	332.083	332.145	0.037	0.01%	0.64%	
Average	323.482	323.942	-0.460	-0.14%	0.38%	
Min	311.334	311.971	-0.798	-0.24%	0.03%	
Std Dev	7.668	7.601	0.286	0.09%	0.22%	

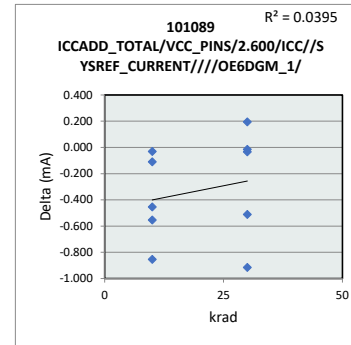


101084 ICCADD_TOTAL/VCC_PINS		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	363.0000055 mA	
Min Limit	238.9999926 mA	
krad	10	30
LL	239.000	239.000
Min	320.147	311.971
Average	328.941	318.944
Max	332.145	328.350
UL	363.000	363.000

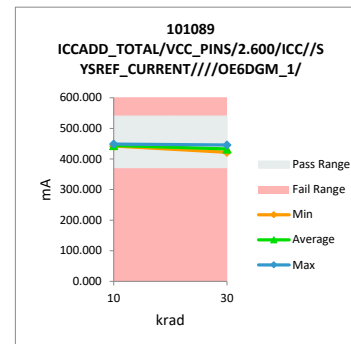


TID Report LMX1860-SEP

101089 ICCADD_TOTAL/VCC_PINS						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	mA		mA			
Max Limit	540.0000215		540.0000215			
Min Limit	370.0000048		370.0000048			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	442.913	442.943	-0.031	-0.01%	0.02%
10	6	448.467	448.577	-0.111	-0.02%	0.07%
10	7	441.318	442.173	-0.854	-0.19%	0.50%
10	8	443.500	443.954	-0.454	-0.10%	0.27%
10	9	441.806	442.359	-0.553	-0.13%	0.33%
30	10	429.729	430.644	-0.916	-0.21%	0.54%
30	11	424.594	424.610	-0.015	0.00%	0.01%
30	12	421.207	421.718	-0.511	-0.12%	0.30%
30	13	441.204	441.009	0.195	0.04%	0.11%
30	14	445.579	445.613	-0.034	-0.01%	0.02%
Max		448.467	448.577	0.195	0.04%	0.54%
Average		438.032	438.360	-0.328	-0.08%	0.22%
Min		421.207	421.718	-0.916	-0.21%	0.01%
Std Dev		9.353	9.264	0.382	0.09%	0.20%

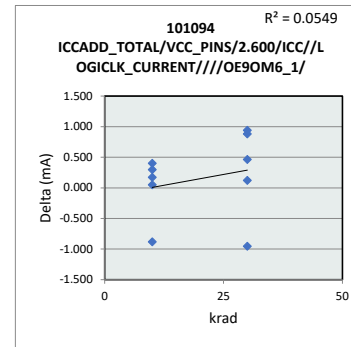


101089 ICCADD_TOTAL/VCC		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	540.0000215	mA
Min Limit	370.0000048	mA
krad	10	30
LL	370.000	370.000
Min	442.173	421.718
Average	444.001	432.719
Max	448.577	445.613
UL	540.000	540.000

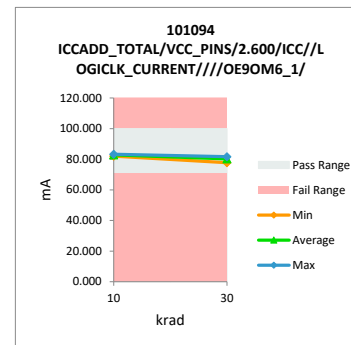


TID Report LMX1860-SEP

101094 ICCADD_TOTAL/VCC_PINS						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	mA		mA			
Max Limit	100.0000015		100.0000015			
Min Limit	71.00000232		71.00000232			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	83.302	83.253	0.050	0.06%	0.17%
10	6	83.337	83.165	0.172	0.21%	0.59%
10	7	83.329	83.031	0.298	0.36%	1.03%
10	8	82.413	82.013	0.401	0.49%	1.38%
10	9	81.887	82.768	-0.881	-1.08%	3.04%
30	10	80.704	81.658	-0.954	-1.18%	3.29%
30	11	79.526	78.644	0.881	1.11%	3.04%
30	12	77.851	77.729	0.122	0.16%	0.42%
30	13	81.956	81.494	0.462	0.56%	1.59%
30	14	82.482	81.544	0.938	1.14%	3.24%
	Max	83.337	83.253	0.938	1.14%	3.29%
	Average	81.679	81.530	0.149	0.18%	1.78%
	Min	77.851	77.729	-0.954	-1.18%	0.17%
	Std Dev	1.815	1.899	0.635	0.78%	1.25%

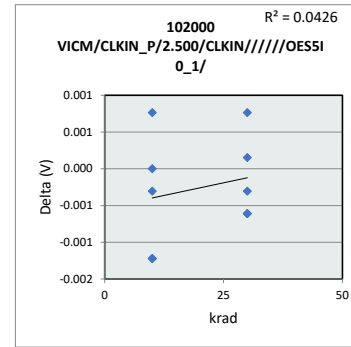


101094 ICCADD_TOTAL/VCC		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	100.0000015	mA
Min Limit	71.00000232	mA
	krad	
	10	30
LL	71.000	71.000
Min	82.013	77.729
Average	82.846	80.214
Max	83.253	81.658
UL	100.000	100.000

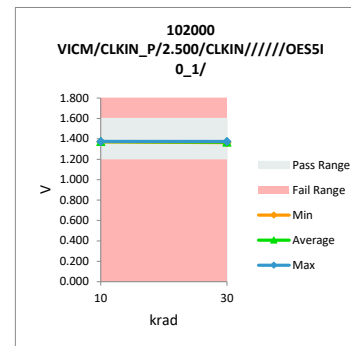


TID Report LMX1860-SEP

102000 VICM/CLKIN_P/2.500/CLKIN/////OESSI_0_1/						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	V		V			
Max Limit	1.60000024		1.60000024			
Min Limit	1.20000048		1.20000048			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.373	1.375	-0.001	-0.09%	0.31%
10	6	1.375	1.375	0.000	-0.02%	0.08%
10	7	1.376	1.375	0.001	0.06%	0.19%
10	8	1.372	1.373	-0.001	-0.09%	0.31%
10	9	1.370	1.370	0.000	0.00%	0.00%
30	10	1.367	1.367	0.000	0.01%	0.04%
30	11	1.362	1.363	-0.001	-0.04%	0.15%
30	12	1.366	1.366	0.001	0.06%	0.19%
30	13	1.370	1.371	-0.001	-0.04%	0.15%
30	14	1.374	1.375	0.000	-0.02%	0.08%
Max	1.376		1.375	0.001	0.06%	0.31%
Average	1.371		1.371	0.000	-0.02%	0.15%
Min	1.362		1.363	-0.001	-0.09%	0.00%
Std Dev	0.004		0.004	0.001	0.05%	0.10%

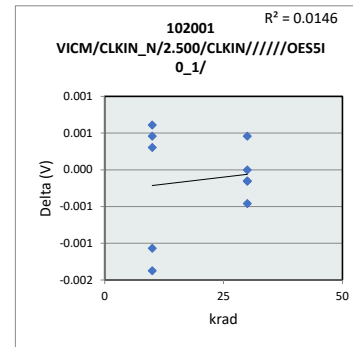


102000 VICM/CLKIN_P/2.500/CLKIN/////OESSI_0_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.60000024	V
Min Limit	1.20000048	V
krad	10	30
LL	1.200	1.200
Min	1.370	1.363
Average	1.374	1.368
Max	1.375	1.375
UL	1.600	1.600

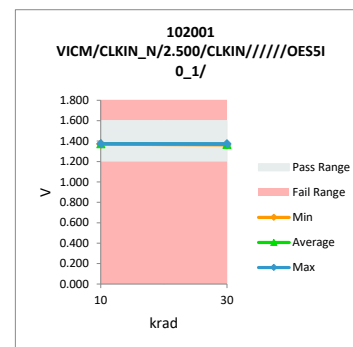


TID Report
LMX1860-SEP

102001 VICM/CLKIN_N/2.500/CLKIN_N/2.500/OESS1_0_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	V					
Max Limit	1.60000024					
Min Limit	1.20000048					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.374	1.375	-0.001	-0.08%	0.27%
10	6	1.375	1.375	0.000	0.02%	0.08%
10	7	1.376	1.375	0.000	0.03%	0.11%
10	8	1.372	1.374	-0.001	-0.10%	0.34%
10	9	1.371	1.370	0.001	0.04%	0.15%
30	10	1.367	1.367	0.000	-0.01%	0.04%
30	11	1.363	1.363	0.000	-0.01%	0.04%
30	12	1.367	1.366	0.000	0.03%	0.11%
30	13	1.371	1.371	0.000	0.00%	0.00%
30	14	1.375	1.375	0.000	-0.03%	0.11%
Max		1.376	1.375	0.001	0.04%	0.34%
Average		1.371	1.371	0.000	-0.01%	0.13%
Min		1.363	1.363	-0.001	-0.10%	0.00%
Std Dev		0.004	0.004	0.001	0.05%	0.11%

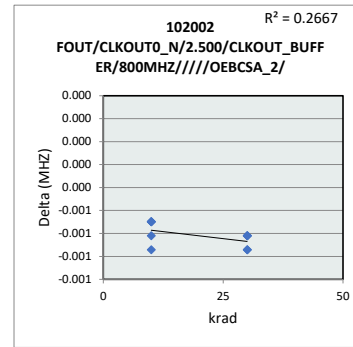


102001 VICM/CLKIN_N/2.500/CLKIN_N/2.500/OESS1_0_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.60000024	V
Min Limit	1.20000048	V
krad	10	30
LL	1.200	1.200
Min	1.370	1.363
Average	1.374	1.368
Max	1.375	1.375
UL	1.600	1.600

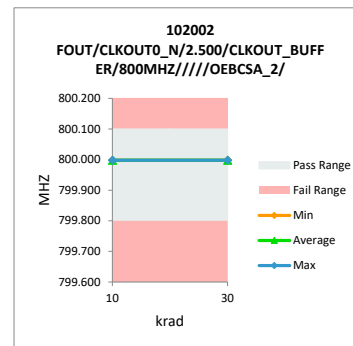


TID Report
LMX1860-SEP

102002 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	800.099966	800.099966				
Min Limit	799.799998	799.799998				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	799.997	799.998	-0.001	0.00%	0.18%
10	6	799.997	799.998	-0.001	0.00%	0.18%
10	7	799.997	799.998	-0.001	0.00%	0.20%
10	8	799.997	799.998	-0.001	0.00%	0.22%
10	9	799.997	799.998	-0.001	0.00%	0.18%
30	10	799.997	799.998	-0.001	0.00%	0.22%
30	11	799.997	799.998	-0.001	0.00%	0.20%
30	12	799.997	799.998	-0.001	0.00%	0.22%
30	13	799.997	799.998	-0.001	0.00%	0.20%
30	14	799.997	799.998	-0.001	0.00%	0.20%
	Max	799.997	799.998	-0.001	0.00%	0.22%
	Average	799.997	799.998	-0.001	0.00%	0.20%
	Min	799.997	799.998	-0.001	0.00%	0.18%
	Std Dev	0.000	0.000	0.000	0.00%	0.02%

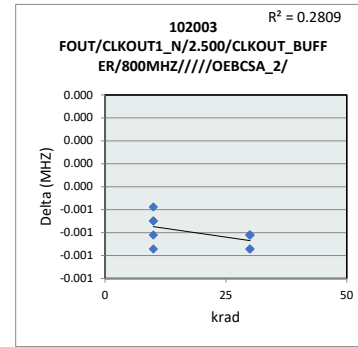


102002 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	800.099966	MHZ
Min Limit	799.799998	MHZ
	krad	
	10	30
LL	799.800	799.800
Min	799.998	799.998
Average	799.998	799.998
Max	799.998	799.998
UL	800.100	800.100

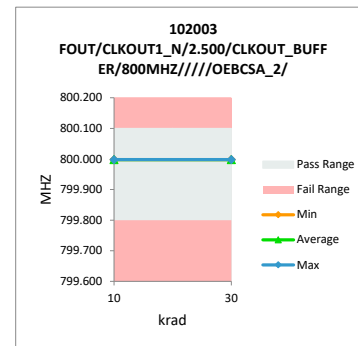


TID Report
LMX1860-SEP

102003 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	800.099966	800.099966				
Min Limit	799.799998	799.799998				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	799.997	799.998	0.000	0.00%	0.16%
10	6	799.997	799.998	-0.001	0.00%	0.18%
10	7	799.997	799.998	-0.001	0.00%	0.18%
10	8	799.997	799.998	-0.001	0.00%	0.22%
10	9	799.997	799.998	-0.001	0.00%	0.20%
30	10	799.997	799.998	-0.001	0.00%	0.20%
30	11	799.997	799.998	-0.001	0.00%	0.22%
30	12	799.997	799.998	-0.001	0.00%	0.20%
30	13	799.997	799.998	-0.001	0.00%	0.22%
30	14	799.997	799.998	-0.001	0.00%	0.20%
	Max	799.997	799.998	0.000	0.00%	0.22%
	Average	799.997	799.998	-0.001	0.00%	0.20%
	Min	799.997	799.998	-0.001	0.00%	0.16%
	Std Dev	0.000	0.000	0.000	0.00%	0.02%

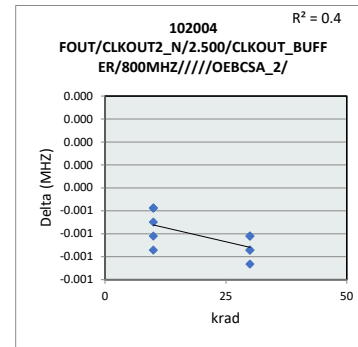


102003 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	800.099966	MHZ
Min Limit	799.799998	MHZ
	krad	
	10	30
LL	799.800	799.800
Min	799.998	799.998
Average	799.998	799.998
Max	799.998	799.998
UL	800.100	800.100

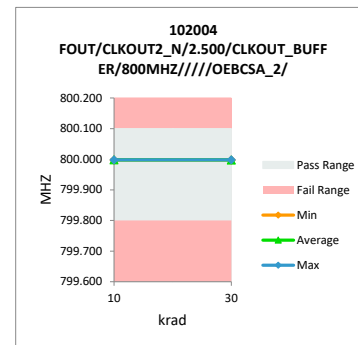


TID Report
LMX1860-SEP

102004 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	800.099966	800.099966				
Min Limit	799.799998	799.799998				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	799.997	799.998	0.000	0.00%	0.16%
10	6	799.997	799.998	-0.001	0.00%	0.18%
10	7	799.997	799.998	0.000	0.00%	0.16%
10	8	799.997	799.998	-0.001	0.00%	0.22%
10	9	799.997	799.998	-0.001	0.00%	0.20%
30	10	799.997	799.998	-0.001	0.00%	0.20%
30	11	799.997	799.998	-0.001	0.00%	0.24%
30	12	799.997	799.998	-0.001	0.00%	0.22%
30	13	799.997	799.998	-0.001	0.00%	0.22%
30	14	799.997	799.998	-0.001	0.00%	0.20%
Max		799.997	799.998	0.000	0.00%	0.24%
Average		799.997	799.998	-0.001	0.00%	0.20%
Min		799.997	799.998	-0.001	0.00%	0.16%
Std Dev		0.000	0.000	0.000	0.00%	0.03%

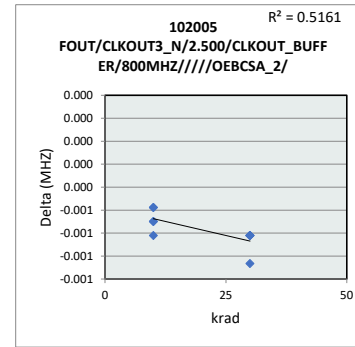


102004 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	800.099966	MHZ
Min Limit	799.799998	MHZ
krad	10	30
LL	799.800	799.800
Min	799.998	799.998
Average	799.998	799.998
Max	799.998	799.998
UL	800.100	800.100

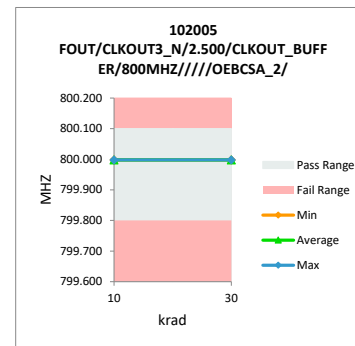


TID Report
LMX1860-SEP

102005 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	800.099966	800.099966				
Min Limit	799.799998	799.799998				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	799.997	799.998	0.000	0.00%	0.16%
10	6	799.997	799.998	-0.001	0.00%	0.18%
10	7	799.997	799.998	-0.001	0.00%	0.18%
10	8	799.997	799.998	0.000	0.00%	0.16%
10	9	799.997	799.998	-0.001	0.00%	0.20%
30	10	799.997	799.998	-0.001	0.00%	0.20%
30	11	799.997	799.998	-0.001	0.00%	0.20%
30	12	799.997	799.998	-0.001	0.00%	0.20%
30	13	799.997	799.998	-0.001	0.00%	0.24%
30	14	799.997	799.998	-0.001	0.00%	0.20%
	Max	799.997	799.998	0.000	0.00%	0.24%
	Average	799.997	799.998	-0.001	0.00%	0.20%
	Min	799.997	799.998	-0.001	0.00%	0.16%
	Std Dev	0.000	0.000	0.000	0.00%	0.02%

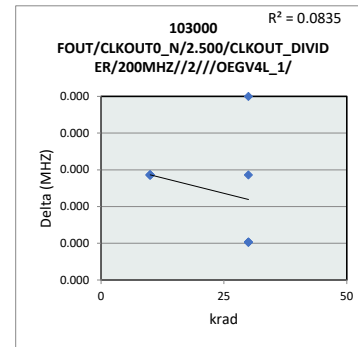


102005 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	800.099966	MHZ
Min Limit	799.799998	MHZ
	krad	
	10	30
LL	799.800	799.800
Min	799.998	799.998
Average	799.998	799.998
Max	799.998	799.998
UL	800.100	800.100

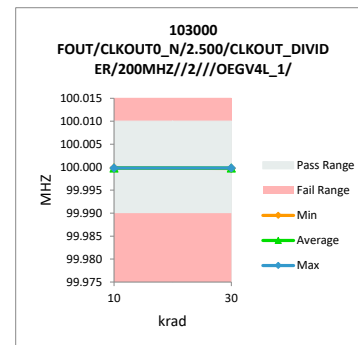


TID Report
LMX1860-SEP

103000 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0099997	100.0099997				
Min Limit	99.98999975	99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.000	0.000	0.00%	0.53%
10	6	100.000	100.000	0.000	0.00%	0.53%
10	7	100.000	100.000	0.000	0.00%	0.53%
10	8	100.000	100.000	0.000	0.00%	0.53%
10	9	100.000	100.000	0.000	0.00%	0.53%
30	10	100.000	100.000	0.000	0.00%	0.53%
30	11	100.000	100.000	0.000	0.00%	0.99%
30	12	100.000	100.000	0.000	0.00%	0.99%
30	13	100.000	100.000	0.000	0.00%	0.99%
30	14	100.000	100.000	0.000	0.00%	0.00%
Max		100.000	100.000	0.000	0.00%	0.99%
Average		100.000	100.000	0.000	0.00%	0.62%
Min		100.000	100.000	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.31%



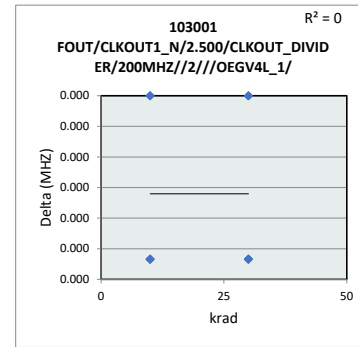
103000 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.000	100.000
UL	100.010	100.010



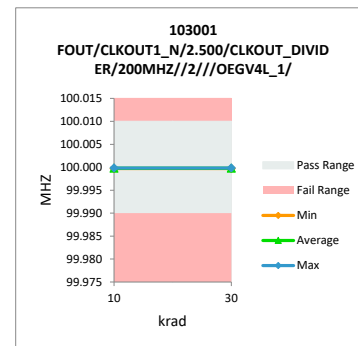
TID Report

LMX1860-SEP

103001 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRXAB_FT1		GXRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	100.0099997		100.0099997			
Min Limit	99.98999975		99.98999975			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.000	0.000	0.00%	0.00%
10	6	100.000	100.000	0.000	0.00%	0.00%
10	7	100.000	100.000	0.000	0.00%	0.53%
10	8	100.000	100.000	0.000	0.00%	0.53%
10	9	100.000	100.000	0.000	0.00%	0.53%
30	10	100.000	100.000	0.000	0.00%	0.53%
30	11	100.000	100.000	0.000	0.00%	0.00%
30	12	100.000	100.000	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.53%
30	14	100.000	100.000	0.000	0.00%	0.53%
Max	100.000	100.000	0.000	0.00%	0.53%	
Average	100.000	100.000	0.000	0.00%	0.32%	
Min	100.000	100.000	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.28%	



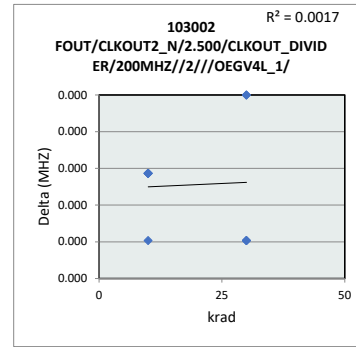
103001 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.000	100.000
UL	100.010	100.010



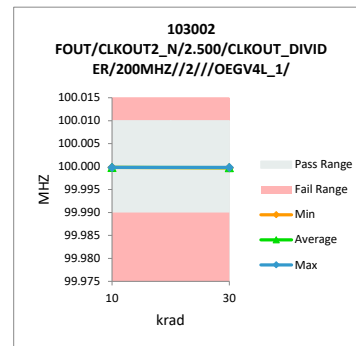
TID Report

LMX1860-SEP

103002 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0099997	100.0099997				
Min Limit	99.98999975	99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.000	0.000	0.00%	0.53%
10	6	100.000	100.000	0.000	0.00%	0.99%
10	7	100.000	100.000	0.000	0.00%	0.53%
10	8	100.000	100.000	0.000	0.00%	0.53%
10	9	100.000	100.000	0.000	0.00%	0.53%
30	10	100.000	100.000	0.000	0.00%	0.00%
30	11	100.000	100.000	0.000	0.00%	0.99%
30	12	100.000	100.000	0.000	0.00%	0.99%
30	13	100.000	100.000	0.000	0.00%	0.99%
30	14	100.000	100.000	0.000	0.00%	0.00%
Max	100.000	100.000	0.000	0.00%	0.99%	
Average	100.000	100.000	0.000	0.00%	0.61%	
Min	100.000	100.000	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.39%	



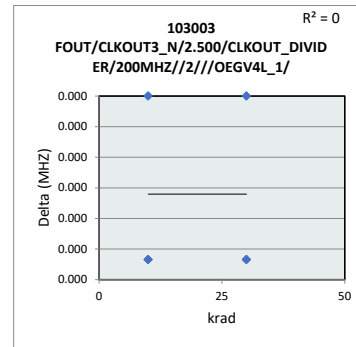
103002 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.000	100.000
UL	100.010	100.010



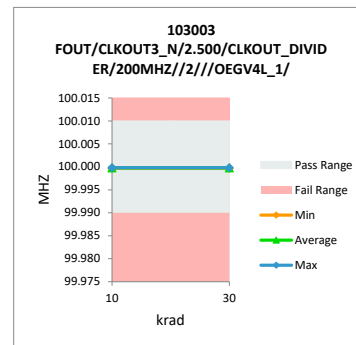
TID Report

LMX1860-SEP

103003 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0099997	100.0099997				
Min Limit	99.98999975	99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.000	0.000	0.00%	0.00%
10	6	100.000	100.000	0.000	0.00%	0.00%
10	7	100.000	100.000	0.000	0.00%	0.53%
10	8	100.000	100.000	0.000	0.00%	0.53%
10	9	100.000	100.000	0.000	0.00%	0.53%
30	10	100.000	100.000	0.000	0.00%	0.53%
30	11	100.000	100.000	0.000	0.00%	0.00%
30	12	100.000	100.000	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.53%
30	14	100.000	100.000	0.000	0.00%	0.53%
Max		100.000	100.000	0.000	0.00%	0.53%
Average		100.000	100.000	0.000	0.00%	0.32%
Min		100.000	100.000	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.28%

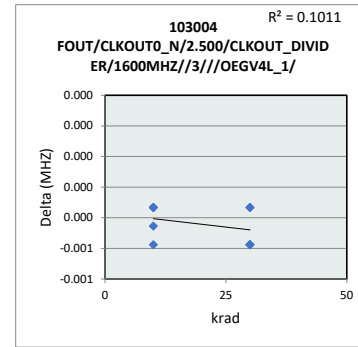


103003 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.000	100.000
UL	100.010	100.010

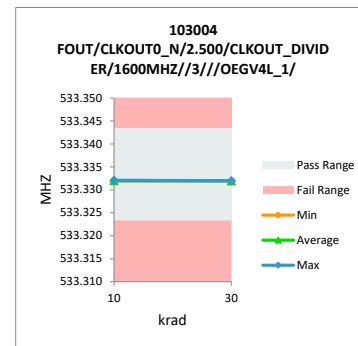


TID Report
LMX1860-SEP

103004 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	533.3433267	533.3433267				
Min Limit	533.3233267	533.3233267				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	1.83%
10	6	533.332	533.332	0.000	0.00%	2.14%
10	7	533.332	533.332	0.000	0.00%	1.83%
10	8	533.331	533.332	0.000	0.00%	2.44%
10	9	533.332	533.332	0.000	0.00%	1.83%
30	10	533.331	533.332	0.000	0.00%	2.44%
30	11	533.331	533.332	0.000	0.00%	2.44%
30	12	533.332	533.332	0.000	0.00%	1.83%
30	13	533.331	533.332	0.000	0.00%	2.44%
30	14	533.332	533.332	0.000	0.00%	1.83%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	2.11%	
Min	533.331	533.332	0.000	0.00%	1.83%	
Std Dev	0.000	0.000	0.000	0.00%	0.30%	

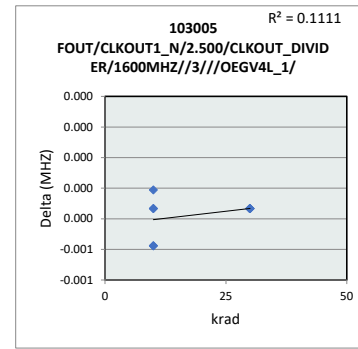


103004 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
	krad	krad
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

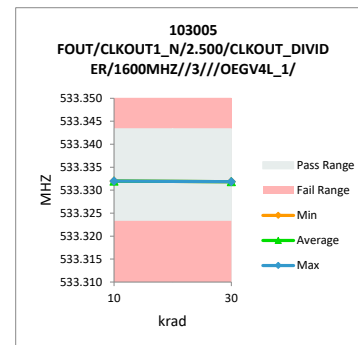


TID Report
LMX1860-SEP

103005 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	533.3433267	533.3433267				
Min Limit	533.3233267	533.3233267				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	1.53%
10	6	533.332	533.332	0.000	0.00%	1.83%
10	7	533.331	533.332	0.000	0.00%	2.44%
10	8	533.332	533.332	0.000	0.00%	1.83%
10	9	533.331	533.332	0.000	0.00%	2.44%
30	10	533.331	533.332	0.000	0.00%	1.83%
30	11	533.331	533.332	0.000	0.00%	1.83%
30	12	533.331	533.332	0.000	0.00%	1.83%
30	13	533.331	533.332	0.000	0.00%	1.83%
30	14	533.331	533.332	0.000	0.00%	1.83%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	1.92%	
Min	533.331	533.332	0.000	0.00%	1.53%	
Std Dev	0.000	0.000	0.000	0.00%	0.29%	

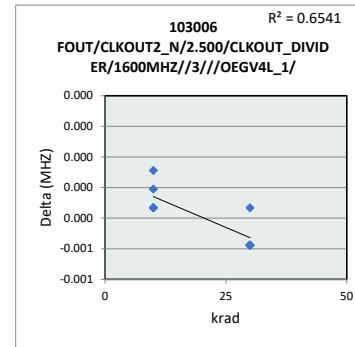


103005 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
krad	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

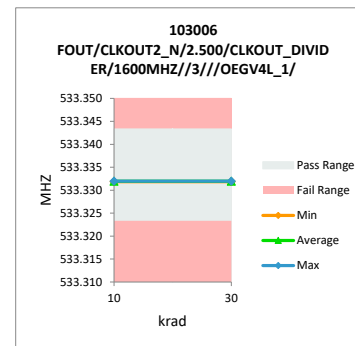


TID Report
LMX1860-SEP

103006 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	533.3433267		533.3433267			
Min Limit	533.3233267		533.3233267			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	1.53%
10	6	533.332	533.332	0.000	0.00%	1.83%
10	7	533.332	533.332	0.000	0.00%	1.83%
10	8	533.332	533.332	0.000	0.00%	1.83%
10	9	533.332	533.332	0.000	0.00%	1.22%
30	10	533.331	533.332	0.000	0.00%	1.83%
30	11	533.331	533.332	0.000	0.00%	2.44%
30	12	533.331	533.332	0.000	0.00%	2.44%
30	13	533.331	533.332	0.000	0.00%	2.44%
30	14	533.331	533.332	0.000	0.00%	2.44%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	1.98%	
Min	533.331	533.332	0.000	0.00%	1.22%	
Std Dev	0.000	0.000	0.000	0.00%	0.44%	



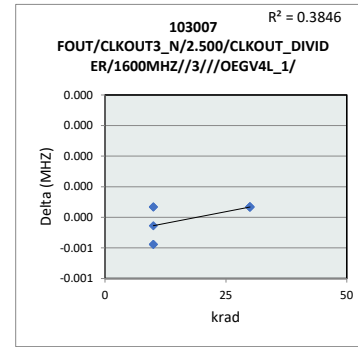
103006 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
krad	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343



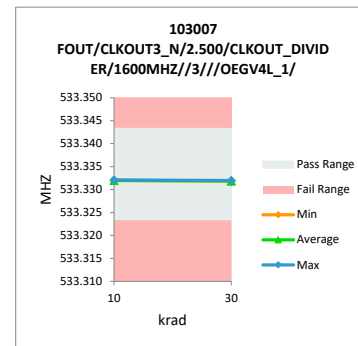
TID Report

LMX1860-SEP

103007 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	533.3433267	533.3433267				
Min Limit	533.3233267	533.3233267				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	2.14%
10	6	533.332	533.332	0.000	0.00%	1.83%
10	7	533.331	533.332	0.000	0.00%	2.44%
10	8	533.332	533.332	0.000	0.00%	1.83%
10	9	533.331	533.332	0.000	0.00%	2.44%
30	10	533.332	533.332	0.000	0.00%	1.83%
30	11	533.331	533.332	0.000	0.00%	1.83%
30	12	533.331	533.332	0.000	0.00%	1.83%
30	13	533.331	533.332	0.000	0.00%	1.83%
30	14	533.331	533.332	0.000	0.00%	1.83%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	1.98%	
Min	533.331	533.332	0.000	0.00%	1.83%	
Std Dev	0.000	0.000	0.000	0.00%	0.26%	

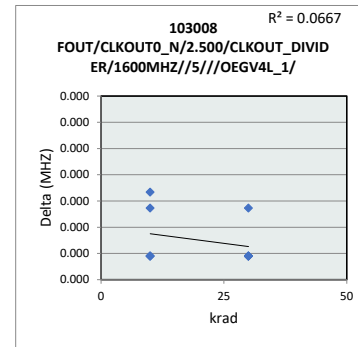


103007 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
krad	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

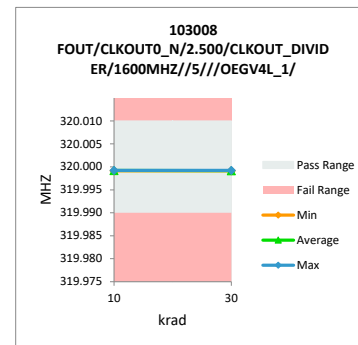


TID Report
LMX1860-SEP

103008 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	320.0099832	320.0099832				
Min Limit	319.9900152	319.9900152				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	0.92%
10	6	319.999	319.999	0.000	0.00%	1.53%
10	7	319.999	319.999	0.000	0.00%	1.07%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.53%
30	10	319.999	319.999	0.000	0.00%	1.07%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.53%
30	13	319.999	319.999	0.000	0.00%	1.53%
30	14	319.999	319.999	0.000	0.00%	1.53%
Max		319.999	319.999	0.000	0.00%	1.53%
Average		319.999	319.999	0.000	0.00%	1.38%
Min		319.999	319.999	0.000	0.00%	0.92%
Std Dev		0.000	0.000	0.000	0.00%	0.25%

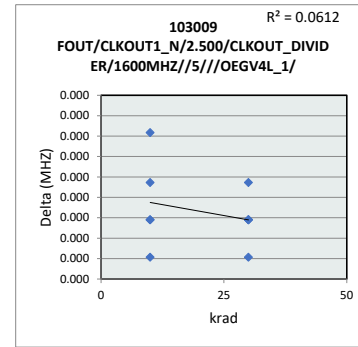


103008 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	
	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

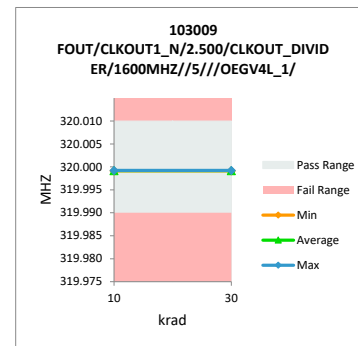


TID Report
LMX1860-SEP

103009 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	320.0099832	320.0099832				
Min Limit	319.9900152	319.9900152				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	1.53%
10	6	319.999	319.999	0.000	0.00%	0.46%
10	7	319.999	319.999	0.000	0.00%	1.53%
10	8	319.999	319.999	0.000	0.00%	1.99%
10	9	319.999	319.999	0.000	0.00%	1.07%
30	10	319.999	319.999	0.000	0.00%	1.99%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.53%
30	13	319.999	319.999	0.000	0.00%	1.07%
30	14	319.999	319.999	0.000	0.00%	1.53%
Max		319.999	319.999	0.000	0.00%	1.99%
Average		319.999	319.999	0.000	0.00%	1.42%
Min		319.999	319.999	0.000	0.00%	0.46%
Std Dev		0.000	0.000	0.000	0.00%	0.46%

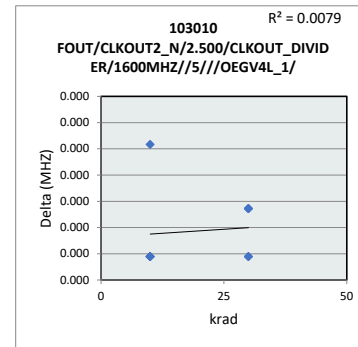


103009 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
krad	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

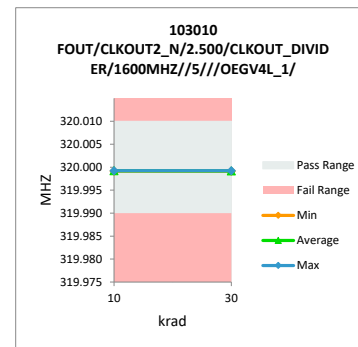


TID Report
LMX1860-SEP

103010 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	320.0099832	320.0099832				
Min Limit	319.9900152	319.9900152				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	0.46%
10	6	319.999	319.999	0.000	0.00%	1.53%
10	7	319.999	319.999	0.000	0.00%	1.53%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.53%
30	10	319.999	319.999	0.000	0.00%	1.07%
30	11	319.999	319.999	0.000	0.00%	1.07%
30	12	319.999	319.999	0.000	0.00%	1.07%
30	13	319.999	319.999	0.000	0.00%	1.53%
30	14	319.999	319.999	0.000	0.00%	1.53%
	Max	319.999	319.999	0.000	0.00%	1.53%
	Average	319.999	319.999	0.000	0.00%	1.28%
	Min	319.999	319.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.36%

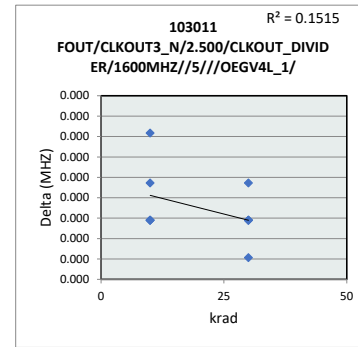


103010 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	
	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

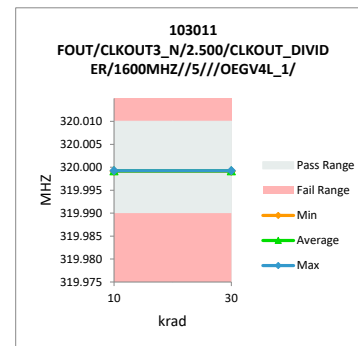


TID Report
LMX1860-SEP

103011 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	320.0099832	320.0099832				
Min Limit	319.9900152	319.9900152				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	1.53%
10	6	319.999	319.999	0.000	0.00%	0.46%
10	7	319.999	319.999	0.000	0.00%	1.53%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.07%
30	10	319.999	319.999	0.000	0.00%	1.99%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.53%
30	13	319.999	319.999	0.000	0.00%	1.07%
30	14	319.999	319.999	0.000	0.00%	1.53%
	Max	319.999	319.999	0.000	0.00%	1.99%
	Average	319.999	319.999	0.000	0.00%	1.38%
	Min	319.999	319.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.41%



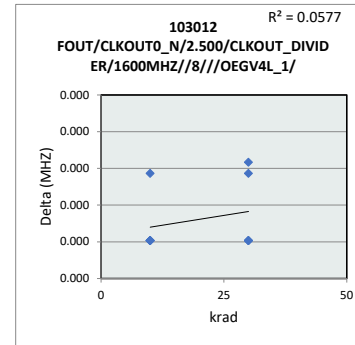
103011 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	
	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010



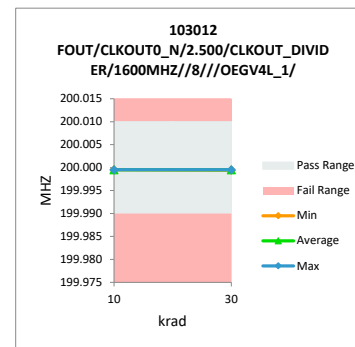
TID Report

LMX1860-SEP

103012 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.99%
10	6	199.999	200.000	0.000	0.00%	0.99%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	200.000	0.000	0.00%	0.53%
10	9	199.999	200.000	0.000	0.00%	0.99%
30	10	199.999	200.000	0.000	0.00%	0.99%
30	11	199.999	200.000	0.000	0.00%	0.53%
30	12	199.999	200.000	0.000	0.00%	0.99%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	199.999	0.000	0.00%	0.46%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	200.000	0.000	0.00%	0.85%
	Min	199.999	199.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.23%



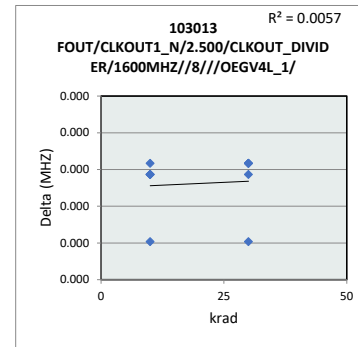
103012 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	200.000	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010



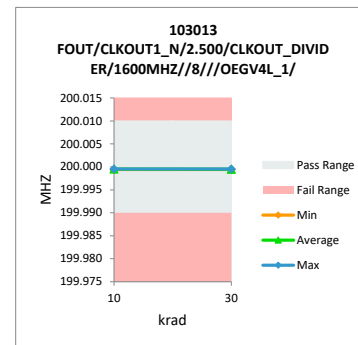
TID Report

LMX1860-SEP

103013 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.53%
10	6	199.999	200.000	0.000	0.00%	0.53%
10	7	199.999	200.000	0.000	0.00%	0.53%
10	8	199.999	199.999	0.000	0.00%	0.46%
10	9	199.999	200.000	0.000	0.00%	0.99%
30	10	199.999	199.999	0.000	0.00%	0.46%
30	11	199.999	199.999	0.000	0.00%	0.46%
30	12	199.999	200.000	0.000	0.00%	0.99%
30	13	199.999	199.999	0.000	0.00%	0.46%
30	14	199.999	200.000	0.000	0.00%	0.53%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	199.999	0.000	0.00%	0.60%
	Min	199.999	199.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.21%



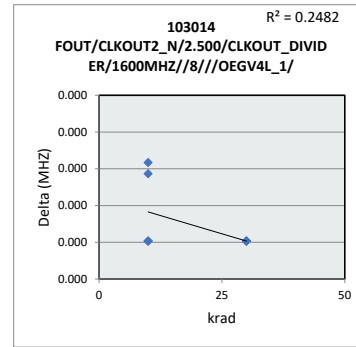
103013 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	199.999	199.999
Average	200.000	199.999
Max	200.000	200.000
UL	200.010	200.010



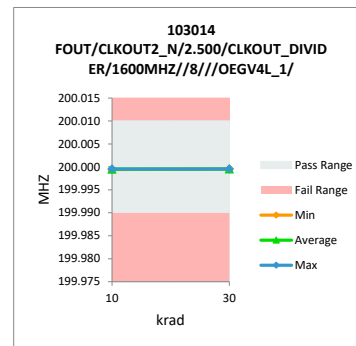
TID Report

LMX1860-SEP

103014 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.99%
10	6	199.999	199.999	0.000	0.00%	0.46%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	200.000	0.000	0.00%	0.53%
10	9	199.999	200.000	0.000	0.00%	0.99%
30	10	199.999	200.000	0.000	0.00%	0.99%
30	11	199.999	200.000	0.000	0.00%	0.99%
30	12	199.999	200.000	0.000	0.00%	0.99%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	200.000	0.000	0.00%	0.99%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	200.000	0.000	0.00%	0.89%
	Min	199.999	199.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.21%

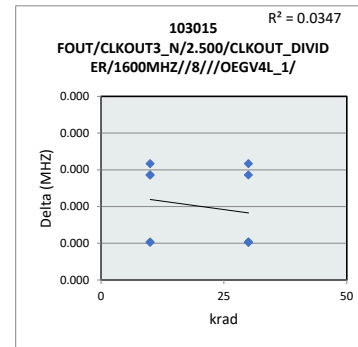


103014 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	10 30
LL	199.990	199.990
Min	199.999	200.000
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010

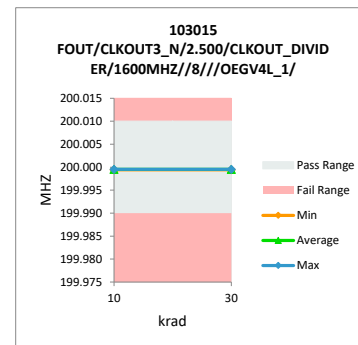


TID Report
LMX1860-SEP

103015 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.53%
10	6	199.999	200.000	0.000	0.00%	0.53%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	199.999	0.000	0.00%	0.46%
10	9	199.999	200.000	0.000	0.00%	0.99%
30	10	199.999	199.999	0.000	0.00%	0.46%
30	11	199.999	200.000	0.000	0.00%	0.99%
30	12	199.999	200.000	0.000	0.00%	0.99%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	200.000	0.000	0.00%	0.53%
Max		199.999	200.000	0.000	0.00%	0.99%
Average		199.999	200.000	0.000	0.00%	0.75%
Min		199.999	199.999	0.000	0.00%	0.46%
Std Dev		0.000	0.000	0.000	0.00%	0.26%

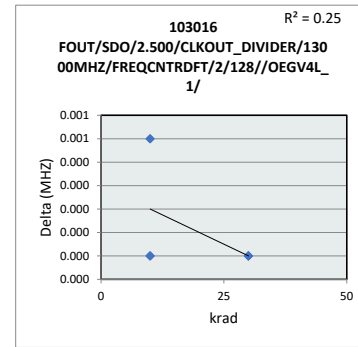


103015 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010

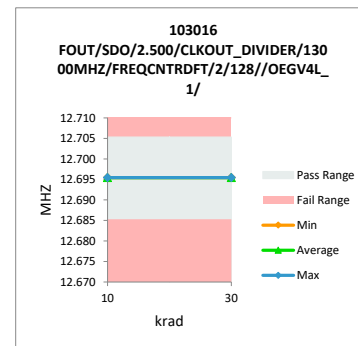


TID Report
LMX1860-SEP

103016 FOUT/SDO/2.500/CLKO						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	12.70531197	12.70531197				
Min Limit	12.68531197	12.68531197				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	12.695	12.695	0.000	0.00%	0.00%
10	6	12.696	12.695	0.000	0.00%	2.50%
10	7	12.696	12.695	0.000	0.00%	2.50%
10	8	12.695	12.695	0.000	0.00%	0.00%
10	9	12.695	12.695	0.000	0.00%	0.00%
30	10	12.695	12.695	0.000	0.00%	0.00%
30	11	12.695	12.695	0.000	0.00%	0.00%
30	12	12.695	12.695	0.000	0.00%	0.00%
30	13	12.695	12.695	0.000	0.00%	0.00%
30	14	12.695	12.695	0.000	0.00%	0.00%
Max	12.696	12.695	0.000	0.00%	2.50%	
Average	12.696	12.695	0.000	0.00%	0.50%	
Min	12.695	12.695	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	1.05%	

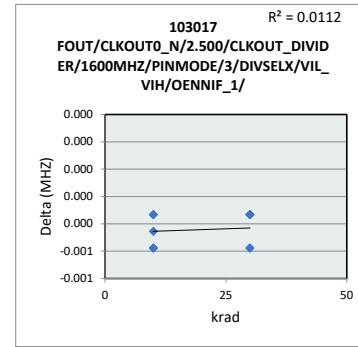


103016 FOUT/SDO/2.500/CLKO		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	12.70531197	MHZ
Min Limit	12.68531197	MHZ
krad	10	30
LL	12.685	12.685
Min	12.695	12.695
Average	12.695	12.695
Max	12.695	12.695
UL	12.705	12.705

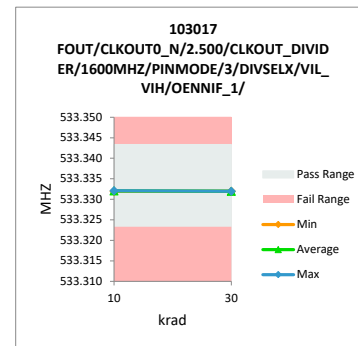


TID Report
LMX1860-SEP

103017 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	533.3433267	533.3433267				
Min Limit	533.3233267	533.3233267				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	2.14%
10	6	533.332	533.332	0.000	0.00%	2.44%
10	7	533.332	533.332	0.000	0.00%	2.44%
10	8	533.332	533.332	0.000	0.00%	1.83%
10	9	533.332	533.332	0.000	0.00%	1.83%
30	10	533.332	533.332	0.000	0.00%	1.83%
30	11	533.331	533.332	0.000	0.00%	2.44%
30	12	533.331	533.332	0.000	0.00%	2.44%
30	13	533.332	533.332	0.000	0.00%	1.83%
30	14	533.332	533.332	0.000	0.00%	1.83%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	2.11%	
Min	533.331	533.332	0.000	0.00%	1.83%	
Std Dev	0.000	0.000	0.000	0.00%	0.30%	

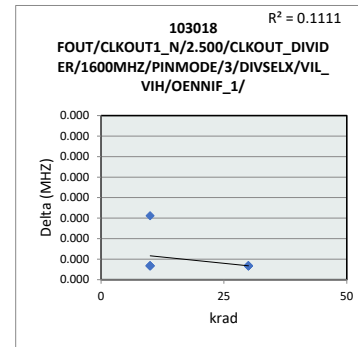


103017 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
krad	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

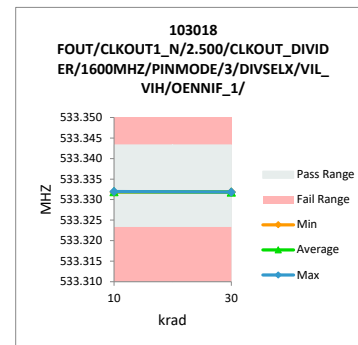


TID Report
LMX1860-SEP

103018 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	533.3433267		533.3433267			
Min Limit	533.3233267		533.3233267			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	1.83%
10	6	533.332	533.332	0.000	0.00%	1.83%
10	7	533.332	533.332	0.000	0.00%	1.83%
10	8	533.331	533.332	0.000	0.00%	1.83%
10	9	533.332	533.332	0.000	0.00%	1.22%
30	10	533.331	533.332	0.000	0.00%	1.83%
30	11	533.331	533.332	0.000	0.00%	1.83%
30	12	533.331	533.332	0.000	0.00%	1.83%
30	13	533.331	533.332	0.000	0.00%	1.83%
30	14	533.331	533.332	0.000	0.00%	1.83%
Max		533.332	533.332	0.000	0.00%	1.83%
Average		533.332	533.332	0.000	0.00%	1.77%
Min		533.331	533.332	0.000	0.00%	1.22%
Std Dev		0.000	0.000	0.000	0.00%	0.19%

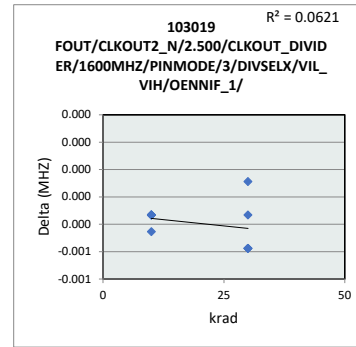


103018 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
	krad	
	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

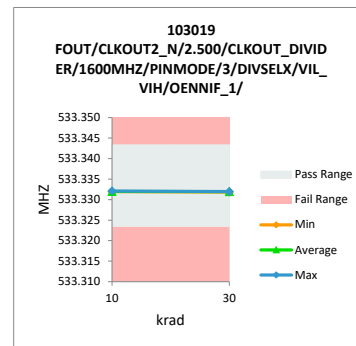


TID Report
LMX1860-SEP

103019 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	533.3433267	533.3433267				
Min Limit	533.3233267	533.3233267				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	2.14%
10	6	533.332	533.332	0.000	0.00%	1.83%
10	7	533.332	533.332	0.000	0.00%	1.83%
10	8	533.332	533.332	0.000	0.00%	1.83%
10	9	533.332	533.332	0.000	0.00%	1.83%
30	10	533.331	533.332	0.000	0.00%	2.44%
30	11	533.331	533.332	0.000	0.00%	2.44%
30	12	533.331	533.332	0.000	0.00%	2.44%
30	13	533.332	533.332	0.000	0.00%	1.22%
30	14	533.332	533.332	0.000	0.00%	1.83%
Max	533.332	533.332	0.000	0.00%	2.44%	
Average	533.332	533.332	0.000	0.00%	1.98%	
Min	533.331	533.332	0.000	0.00%	1.22%	
Std Dev	0.000	0.000	0.000	0.00%	0.39%	



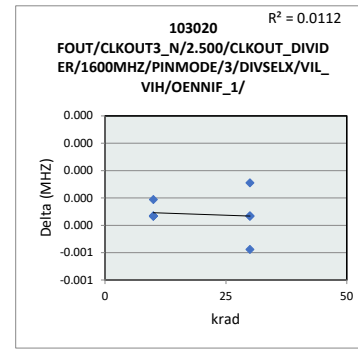
103019 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
krad	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343



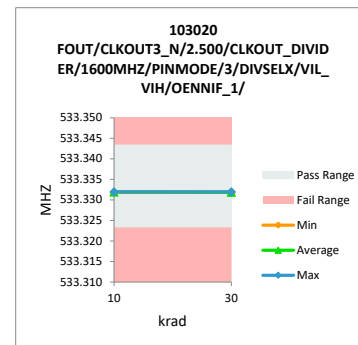
TID Report

LMX1860-SEP

103020 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	533.3433267					
Min Limit	533.3233267					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	533.332	533.332	0.000	0.00%	1.83%
10	6	533.332	533.332	0.000	0.00%	1.53%
10	7	533.332	533.332	0.000	0.00%	1.83%
10	8	533.331	533.332	0.000	0.00%	1.83%
10	9	533.332	533.332	0.000	0.00%	1.83%
30	10	533.331	533.332	0.000	0.00%	2.44%
30	11	533.331	533.332	0.000	0.00%	1.83%
30	12	533.332	533.332	0.000	0.00%	1.22%
30	13	533.331	533.332	0.000	0.00%	1.83%
30	14	533.331	533.332	0.000	0.00%	1.83%
Max		533.332	533.332	0.000	0.00%	2.44%
Average		533.332	533.332	0.000	0.00%	1.80%
Min		533.331	533.332	0.000	0.00%	1.22%
Std Dev		0.000	0.000	0.000	0.00%	0.30%

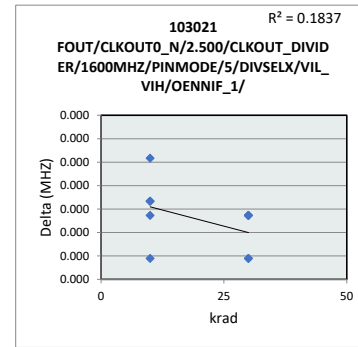


103020 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	533.3433267	MHZ
Min Limit	533.3233267	MHZ
	krad	
	10	30
LL	533.323	533.323
Min	533.332	533.332
Average	533.332	533.332
Max	533.332	533.332
UL	533.343	533.343

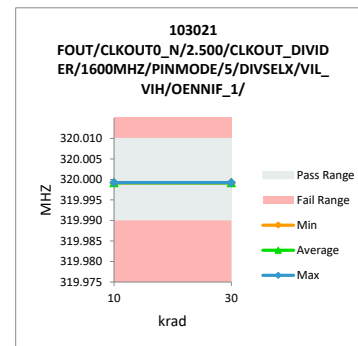


TID Report
LMX1860-SEP

103021 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRXAB_FT1		GXRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	320.0099832		320.0099832			
Min Limit	319.9900152		319.9900152			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	0.92%
10	6	319.999	319.999	0.000	0.00%	0.46%
10	7	319.999	319.999	0.000	0.00%	1.07%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	0.92%
30	10	319.999	319.999	0.000	0.00%	1.07%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.53%
30	13	319.999	319.999	0.000	0.00%	1.07%
30	14	319.999	319.999	0.000	0.00%	1.07%
	Max	319.999	319.999	0.000	0.00%	1.53%
	Average	319.999	319.999	0.000	0.00%	1.12%
	Min	319.999	319.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.34%

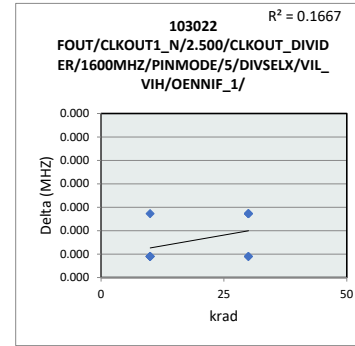


103021 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	
	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

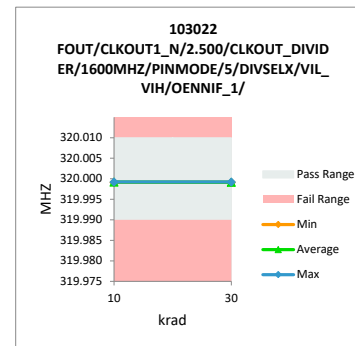


TID Report
LMX1860-SEP

103022 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	320.0099832					
Min Limit	319.9900152					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	1.53%
10	6	319.999	319.999	0.000	0.00%	1.53%
10	7	319.999	319.999	0.000	0.00%	1.53%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.07%
30	10	319.999	319.999	0.000	0.00%	1.53%
30	11	319.999	319.999	0.000	0.00%	1.07%
30	12	319.999	319.999	0.000	0.00%	1.07%
30	13	319.999	319.999	0.000	0.00%	1.53%
30	14	319.999	319.999	0.000	0.00%	1.07%
Max	319.999		319.999	0.000	0.00%	1.53%
Average	319.999		319.999	0.000	0.00%	1.34%
Min	319.999		319.999	0.000	0.00%	1.07%
Std Dev	0.000		0.000	0.000	0.00%	0.24%

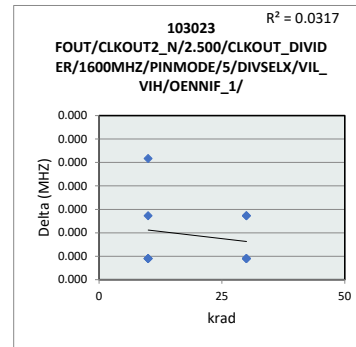


103022 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	10 30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

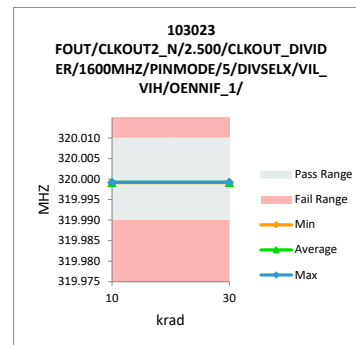


TID Report
LMX1860-SEP

103023 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRXAB_FT1		GXRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	320.0099832		320.0099832			
Min Limit	319.9900152		319.9900152			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	0.46%
10	6	319.999	319.999	0.000	0.00%	1.53%
10	7	319.999	319.999	0.000	0.00%	1.07%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.53%
30	10	319.999	319.999	0.000	0.00%	1.07%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.07%
30	13	319.999	319.999	0.000	0.00%	1.53%
30	14	319.999	319.999	0.000	0.00%	1.53%
	Max	319.999	319.999	0.000	0.00%	1.53%
	Average	319.999	319.999	0.000	0.00%	1.28%
	Min	319.999	319.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.36%

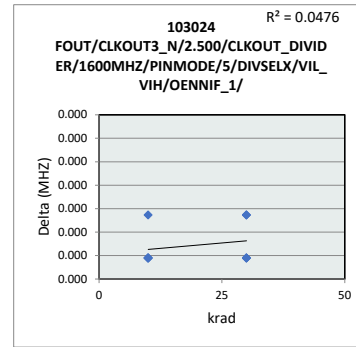


103023 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
	krad	10 30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

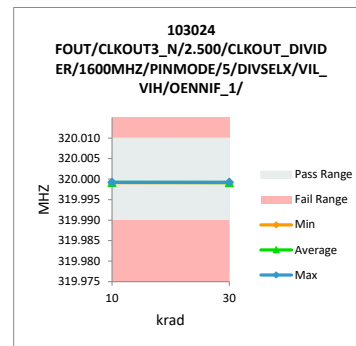


TID Report
LMX1860-SEP

103024 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	320.0099832	320.0099832				
Min Limit	319.9900152	319.9900152				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	319.999	319.999	0.000	0.00%	1.53%
10	6	319.999	319.999	0.000	0.00%	1.53%
10	7	319.999	319.999	0.000	0.00%	1.53%
10	8	319.999	319.999	0.000	0.00%	1.53%
10	9	319.999	319.999	0.000	0.00%	1.07%
30	10	319.999	319.999	0.000	0.00%	1.53%
30	11	319.999	319.999	0.000	0.00%	1.53%
30	12	319.999	319.999	0.000	0.00%	1.07%
30	13	319.999	319.999	0.000	0.00%	1.53%
30	14	319.999	319.999	0.000	0.00%	1.07%
Max	319.999	319.999	0.000	0.00%	1.53%	
Average	319.999	319.999	0.000	0.00%	1.39%	
Min	319.999	319.999	0.000	0.00%	1.07%	
Std Dev	0.000	0.000	0.000	0.00%	0.22%	

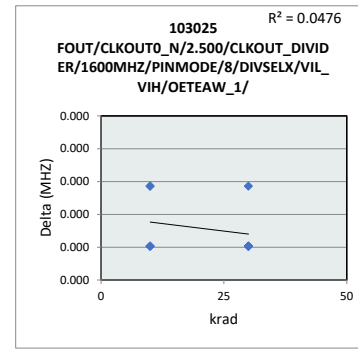


103024 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	320.0099832	MHZ
Min Limit	319.9900152	MHZ
krad	10	30
LL	319.990	319.990
Min	319.999	319.999
Average	319.999	319.999
Max	319.999	319.999
UL	320.010	320.010

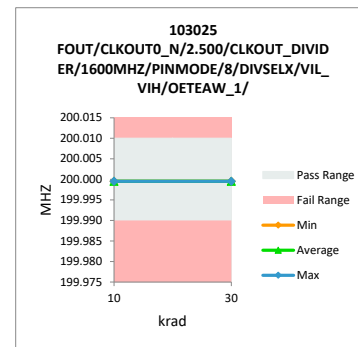


TID Report
LMX1860-SEP

103025 FOUT/CLKOUT0_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.99%
10	6	199.999	200.000	0.000	0.00%	0.53%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	200.000	0.000	0.00%	0.99%
10	9	199.999	200.000	0.000	0.00%	0.53%
30	10	199.999	200.000	0.000	0.00%	0.99%
30	11	199.999	200.000	0.000	0.00%	0.99%
30	12	199.999	200.000	0.000	0.00%	0.53%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	200.000	0.000	0.00%	0.99%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	200.000	0.000	0.00%	0.85%
	Min	199.999	200.000	0.000	0.00%	0.53%
	Std Dev	0.000	0.000	0.000	0.00%	0.22%

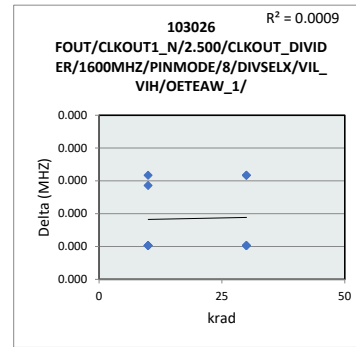


103025 FOUT/CLKOUT0_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	200.000	200.000
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010

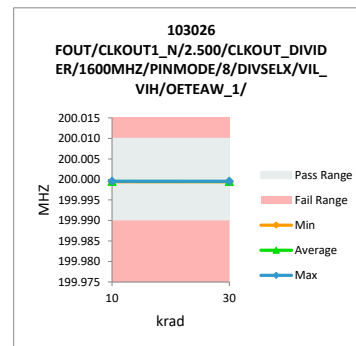


TID Report
LMX1860-SEP

103026 FOUT/CLKOUT1_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0099995		200.0099995			
Min Limit	199.9899995		199.9899995			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.53%
10	6	199.999	200.000	0.000	0.00%	0.99%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	200.000	0.000	0.00%	0.99%
10	9	199.999	199.999	0.000	0.00%	0.46%
30	10	199.999	200.000	0.000	0.00%	0.99%
30	11	199.999	199.999	0.000	0.00%	0.46%
30	12	199.999	199.999	0.000	0.00%	0.46%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	200.000	0.000	0.00%	0.99%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	200.000	0.000	0.00%	0.79%
	Min	199.999	199.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.27%

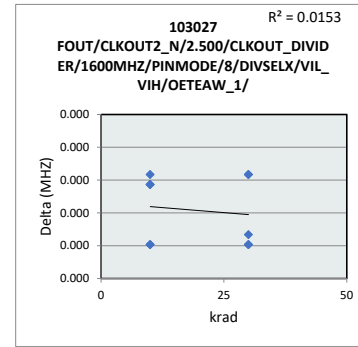


103026 FOUT/CLKOUT1_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	10 30
LL	199.990	199.990
Min	199.999	199.999
Average	200.000	199.999
Max	200.000	200.000
UL	200.010	200.010

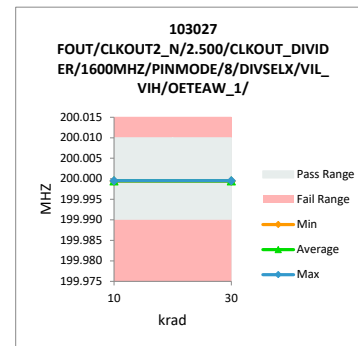


TID Report
LMX1860-SEP

103027 FOUT/CLKOUT2_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.99%
10	6	199.999	200.000	0.000	0.00%	0.53%
10	7	199.999	199.999	0.000	0.00%	0.46%
10	8	199.999	200.000	0.000	0.00%	0.99%
10	9	199.999	200.000	0.000	0.00%	0.53%
30	10	199.999	199.999	0.000	0.00%	0.46%
30	11	199.999	200.000	0.000	0.00%	0.99%
30	12	199.999	200.000	0.000	0.00%	0.99%
30	13	199.999	199.999	0.000	0.00%	0.92%
30	14	199.999	199.999	0.000	0.00%	0.46%
	Max	199.999	200.000	0.000	0.00%	0.99%
	Average	199.999	199.999	0.000	0.00%	0.73%
	Min	199.999	199.999	0.000	0.00%	0.46%
	Std Dev	0.000	0.000	0.000	0.00%	0.26%

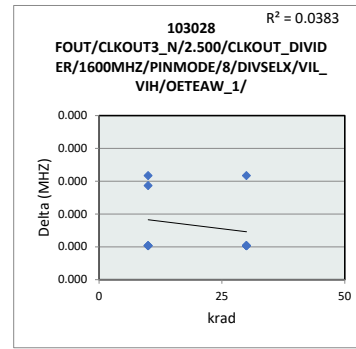


103027 FOUT/CLKOUT2_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	199.999	199.999
Average	200.000	199.999
Max	200.000	200.000
UL	200.010	200.010

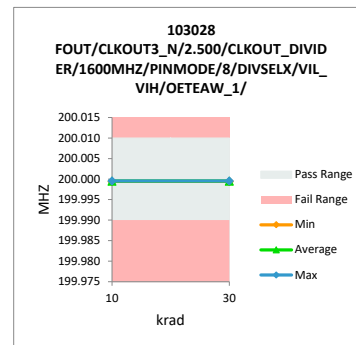


TID Report
LMX1860-SEP

103028 FOUT/CLKOUT3_N/2.50						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0099995		200.0099995			
Min Limit	199.9899995		199.9899995			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.53%
10	6	199.999	200.000	0.000	0.00%	0.99%
10	7	199.999	200.000	0.000	0.00%	0.99%
10	8	199.999	200.000	0.000	0.00%	0.99%
10	9	199.999	199.999	0.000	0.00%	0.46%
30	10	199.999	200.000	0.000	0.00%	0.99%
30	11	199.999	200.000	0.000	0.00%	0.99%
30	12	199.999	199.999	0.000	0.00%	0.46%
30	13	199.999	200.000	0.000	0.00%	0.99%
30	14	199.999	200.000	0.000	0.00%	0.99%
Max		199.999	200.000	0.000	0.00%	0.99%
Average		199.999	200.000	0.000	0.00%	0.84%
Min		199.999	199.999	0.000	0.00%	0.46%
Std Dev		0.000	0.000	0.000	0.00%	0.25%

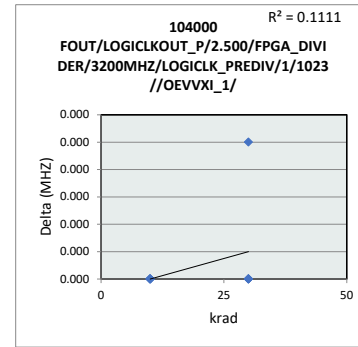


103028 FOUT/CLKOUT3_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	10 30
LL	199.990	199.990
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010

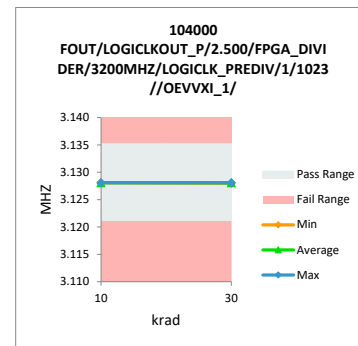


TID Report
LMX1860-SEP

104000 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	3.135197492	3.135197492				
Min Limit	3.121097492	3.121097492				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	3.128	3.128	0.000	0.00%	0.00%
10	6	3.128	3.128	0.000	0.00%	0.00%
10	7	3.128	3.128	0.000	0.00%	0.00%
10	8	3.128	3.128	0.000	0.00%	0.00%
10	9	3.128	3.128	0.000	0.00%	0.00%
30	10	3.128	3.128	0.000	0.00%	0.71%
30	11	3.128	3.128	0.000	0.00%	0.00%
30	12	3.128	3.128	0.000	0.00%	0.00%
30	13	3.128	3.128	0.000	0.00%	0.00%
30	14	3.128	3.128	0.000	0.00%	0.00%
Max	3.128	3.128	0.000	0.00%	0.71%	
Average	3.128	3.128	0.000	0.00%	0.07%	
Min	3.128	3.128	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.22%	

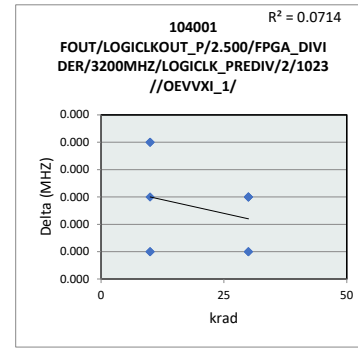


104000 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	3.135197492	MHZ
Min Limit	3.121097492	MHZ
	krad	
	10	30
LL	3.121	3.121
Min	3.128	3.128
Average	3.128	3.128
Max	3.128	3.128
UL	3.135	3.135

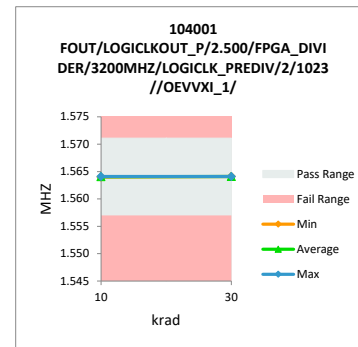


TID Report
LMX1860-SEP

104001 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1.571098746	1.571098746				
Min Limit	1.556998746	1.556998746				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.564	1.564	0.000	0.01%	0.71%
10	6	1.564	1.564	0.000	-0.01%	0.71%
10	7	1.564	1.564	0.000	0.01%	0.71%
10	8	1.564	1.564	0.000	0.00%	0.00%
10	9	1.564	1.564	0.000	-0.01%	0.71%
30	10	1.564	1.564	0.000	0.00%	0.00%
30	11	1.564	1.564	0.000	0.00%	0.00%
30	12	1.564	1.564	0.000	0.00%	0.00%
30	13	1.564	1.564	0.000	-0.01%	0.71%
30	14	1.564	1.564	0.000	-0.01%	0.71%
Max		1.564	1.564	0.000	0.01%	0.71%
Average		1.564	1.564	0.000	0.00%	0.43%
Min		1.564	1.564	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.01%	0.37%



104001 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	1.571098746	MHZ
Min Limit	1.556998746	MHZ
	krad	10 30
LL	1.557	1.557
Min	1.564	1.564
Average	1.564	1.564
Max	1.564	1.564
UL	1.571	1.571

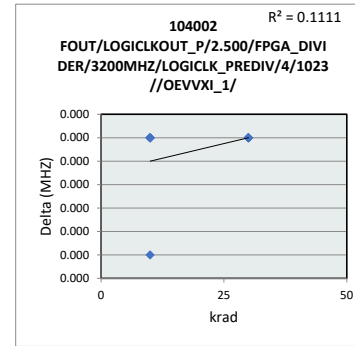


TID Report
LMX1860-SEP

104002 FOUT/LOGICLKOUT_P/2

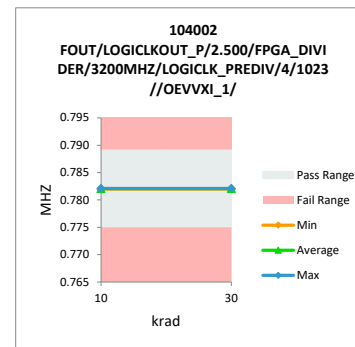
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	0.789099373	0.789099373
Min Limit	0.774999373	0.774999373

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.782	0.000	0.00%	0.00%
10	6	0.782	0.782	0.000	0.00%	0.00%
10	7	0.782	0.782	0.000	-0.01%	0.71%
10	8	0.782	0.782	0.000	0.00%	0.00%
10	9	0.782	0.782	0.000	0.00%	0.00%
30	10	0.782	0.782	0.000	0.00%	0.00%
30	11	0.782	0.782	0.000	0.00%	0.00%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.782	0.782	0.000	0.00%	0.00%
Max		0.782	0.782	0.000	0.00%	0.71%
Average		0.782	0.782	0.000	0.00%	0.07%
Min		0.782	0.782	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.22%



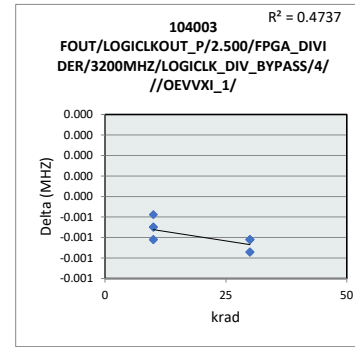
104002 FOUT/LOGICLKOUT_P

Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.789099373	MHZ
Min Limit	0.774999373	MHZ
	krad	krad
LL	0.775	0.775
Min	0.782	0.782
Average	0.782	0.782
Max	0.782	0.782
UL	0.789	0.789

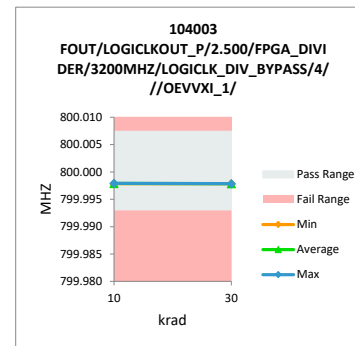


TID Report
LMX1860-SEP

104003 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	800.007422	800.007422				
Min Limit	799.992958	799.992958				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	799.997	799.998	0.000	0.00%	3.38%
10	6	799.997	799.998	-0.001	0.00%	3.80%
10	7	799.997	799.998	-0.001	0.00%	3.80%
10	8	799.997	799.998	-0.001	0.00%	4.22%
10	9	799.997	799.998	-0.001	0.00%	4.22%
30	10	799.997	799.998	-0.001	0.00%	4.64%
30	11	799.997	799.998	-0.001	0.00%	4.64%
30	12	799.997	799.998	-0.001	0.00%	4.22%
30	13	799.997	799.998	-0.001	0.00%	4.22%
30	14	799.997	799.998	-0.001	0.00%	4.22%
Max		799.997	799.998	0.000	0.00%	4.64%
Average		799.997	799.998	-0.001	0.00%	4.14%
Min		799.997	799.998	-0.001	0.00%	3.38%
Std Dev		0.000	0.000	0.000	0.00%	0.39%

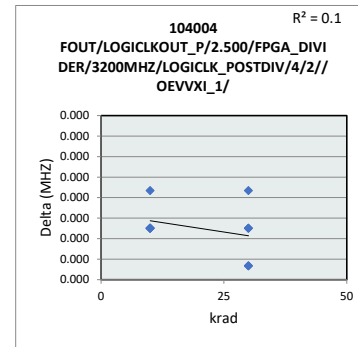


104003 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	800.007422	MHZ
Min Limit	799.992958	MHZ
	krad	
	10	30
LL	799.993	799.993
Min	799.998	799.998
Average	799.998	799.998
Max	799.998	799.998
UL	800.007	800.007

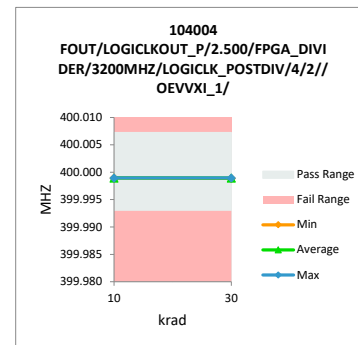


TID Report
LMX1860-SEP

104004 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	400.007263	400.007263				
Min Limit	399.992959	399.992959				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.92%
10	6	399.999	399.999	0.000	0.00%	1.28%
10	7	399.999	399.999	0.000	0.00%	1.92%
10	8	399.999	399.999	0.000	0.00%	1.92%
10	9	399.999	399.999	0.000	0.00%	1.92%
30	10	399.999	399.999	0.000	0.00%	2.56%
30	11	399.999	399.999	0.000	0.00%	1.92%
30	12	399.999	399.999	0.000	0.00%	1.28%
30	13	399.999	399.999	0.000	0.00%	1.92%
30	14	399.999	399.999	0.000	0.00%	2.56%
Max	399.999	399.999	0.000	0.00%	2.56%	
Average	399.999	399.999	0.000	0.00%	1.92%	
Min	399.999	399.999	0.000	0.00%	1.28%	
Std Dev	0.000	0.000	0.000	0.00%	0.43%	



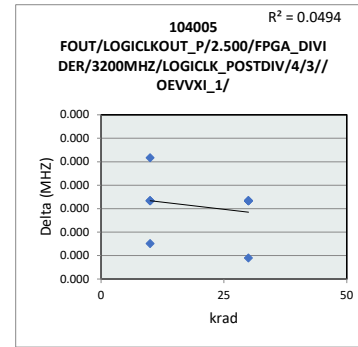
104004 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	400.007263	MHZ
Min Limit	399.992959	MHZ
	krad	
	10	30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007



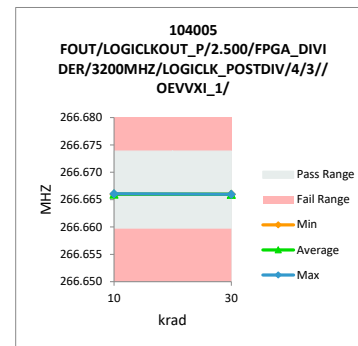
TID Report

LMX1860-SEP

104005 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	266.6738713	266.6738713				
Min Limit	266.6596793	266.6596793				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	0.65%
10	6	266.666	266.666	0.000	0.00%	1.94%
10	7	266.666	266.666	0.000	0.00%	1.29%
10	8	266.666	266.666	0.000	0.00%	1.29%
10	9	266.666	266.666	0.000	0.00%	1.29%
30	10	266.666	266.666	0.000	0.00%	1.29%
30	11	266.666	266.666	0.000	0.00%	1.29%
30	12	266.666	266.666	0.000	0.00%	2.15%
30	13	266.666	266.666	0.000	0.00%	1.29%
30	14	266.666	266.666	0.000	0.00%	1.29%
Max	266.666	266.666	0.000	0.00%	2.15%	
Average	266.666	266.666	0.000	0.00%	1.38%	
Min	266.666	266.666	0.000	0.00%	0.65%	
Std Dev	0.000	0.000	0.000	0.00%	0.41%	

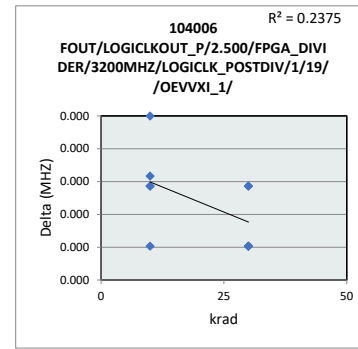


104005 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	266.6738713	MHZ
Min Limit	266.6596793	MHZ
	krad	10 30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

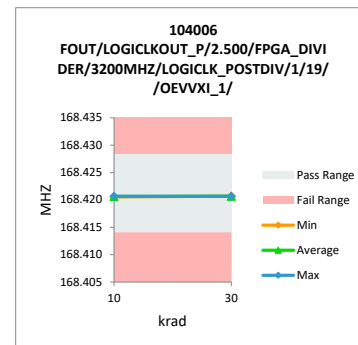


TID Report
LMX1860-SEP

104006 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	168.4282716	168.4282716				
Min Limit	168.4140636	168.4140636				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	168.420	168.421	0.000	0.00%	1.40%
10	6	168.421	168.421	0.000	0.00%	0.75%
10	7	168.421	168.421	0.000	0.00%	0.75%
10	8	168.421	168.421	0.000	0.00%	0.00%
10	9	168.420	168.421	0.000	0.00%	0.64%
30	10	168.421	168.421	0.000	0.00%	0.75%
30	11	168.420	168.421	0.000	0.00%	1.40%
30	12	168.421	168.421	0.000	0.00%	0.75%
30	13	168.420	168.421	0.000	0.00%	1.40%
30	14	168.420	168.421	0.000	0.00%	1.40%
Max	168.421	168.421	0.000	0.00%	1.40%	
Average	168.421	168.421	0.000	0.00%	0.92%	
Min	168.420	168.421	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.46%	

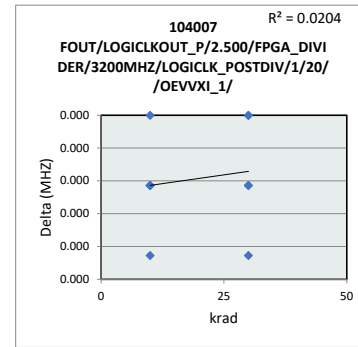


104006 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	168.4282716	MHZ
Min Limit	168.4140636	MHZ
krad	10	30
LL	168.414	168.414
Min	168.421	168.421
Average	168.421	168.421
Max	168.421	168.421
UL	168.428	168.428

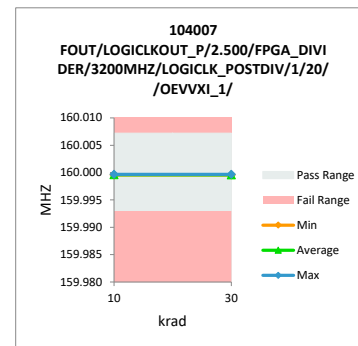


TID Report
LMX1860-SEP

104007 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	160.0071836	160.0071836				
Min Limit	159.9929756	159.9929756				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	160.000	160.000	0.000	0.00%	0.75%
10	6	160.000	160.000	0.000	0.00%	0.00%
10	7	159.999	160.000	0.000	0.00%	1.50%
10	8	159.999	160.000	0.000	0.00%	0.75%
10	9	159.999	160.000	0.000	0.00%	0.75%
30	10	159.999	160.000	0.000	0.00%	1.50%
30	11	160.000	160.000	0.000	0.00%	0.00%
30	12	159.999	160.000	0.000	0.00%	0.75%
30	13	160.000	160.000	0.000	0.00%	0.00%
30	14	159.999	160.000	0.000	0.00%	0.75%
Max		160.000	160.000	0.000	0.00%	1.50%
Average		160.000	160.000	0.000	0.00%	0.68%
Min		159.999	160.000	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.55%

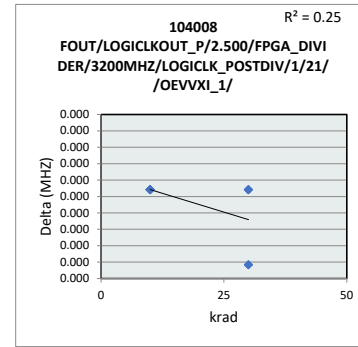


104007 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	160.0071836	MHZ
Min Limit	159.9929756	MHZ
	krad	
	10	30
LL	159.993	159.993
Min	160.000	160.000
Average	160.000	160.000
Max	160.000	160.000
UL	160.007	160.007

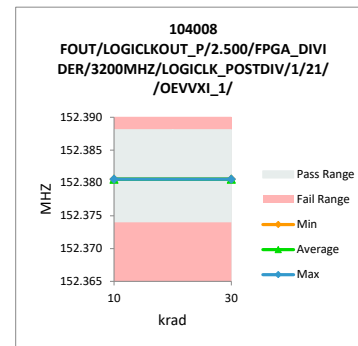


TID Report
LMX1860-SEP

104008 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	152.3880796	152.3880796				
Min Limit	152.3739836	152.3739836				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	152.380	152.381	0.000	0.00%	0.65%
10	6	152.380	152.381	0.000	0.00%	0.65%
10	7	152.380	152.381	0.000	0.00%	0.65%
10	8	152.380	152.381	0.000	0.00%	0.65%
10	9	152.380	152.381	0.000	0.00%	0.65%
30	10	152.380	152.381	0.000	0.00%	1.30%
30	11	152.380	152.381	0.000	0.00%	0.65%
30	12	152.380	152.381	0.000	0.00%	1.30%
30	13	152.380	152.381	0.000	0.00%	0.65%
30	14	152.380	152.381	0.000	0.00%	0.65%
Max	152.380	152.381	0.000	0.00%	1.30%	
Average	152.380	152.381	0.000	0.00%	0.78%	
Min	152.380	152.381	0.000	0.00%	0.65%	
Std Dev	0.000	0.000	0.000	0.00%	0.27%	

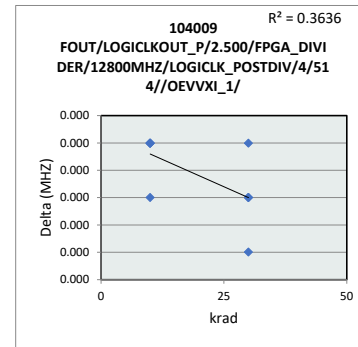


104008 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	152.3880796	MHZ
Min Limit	152.3739836	MHZ
krad	10	30
LL	152.374	152.374
Min	152.381	152.381
Average	152.381	152.381
Max	152.381	152.381
UL	152.388	152.388

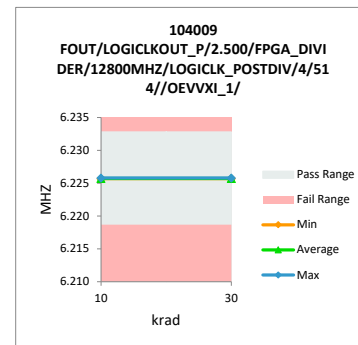


TID Report
LMX1860-SEP

104009 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.232794984	6.232794984				
Min Limit	6.218694984	6.218694984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.226	6.226	0.000	0.00%	0.71%
10	6	6.226	6.226	0.000	0.00%	0.71%
10	7	6.226	6.226	0.000	0.00%	0.71%
10	8	6.226	6.226	0.000	0.00%	0.71%
10	9	6.226	6.226	0.000	0.00%	0.00%
30	10	6.226	6.226	0.000	0.00%	0.00%
30	11	6.226	6.226	0.000	0.00%	0.71%
30	12	6.226	6.226	0.000	0.00%	0.00%
30	13	6.226	6.226	0.000	0.00%	0.71%
30	14	6.226	6.226	0.000	0.00%	0.00%
Max	6.226	6.226	0.000	0.00%	0.71%	
Average	6.226	6.226	0.000	0.00%	0.42%	
Min	6.226	6.226	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.36%	

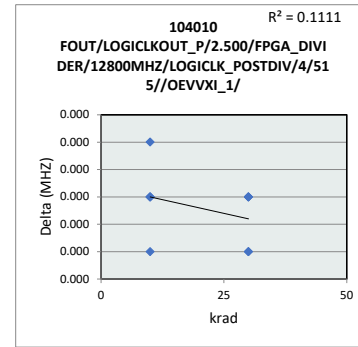


104009 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	6.232794984	MHZ
Min Limit	6.218694984	MHZ
krad	10	30
LL	6.219	6.219
Min	6.226	6.226
Average	6.226	6.226
Max	6.226	6.226
UL	6.233	6.233

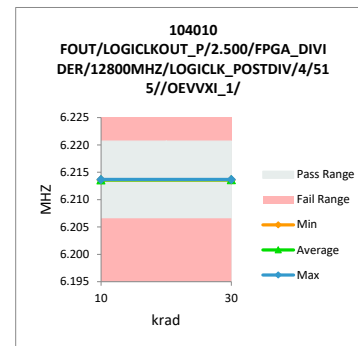


TID Report
LMX1860-SEP

104010 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.220694984	6.220694984				
Min Limit	6.206594984	6.206594984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.214	6.214	0.000	0.00%	0.00%
10	6	6.214	6.214	0.000	0.00%	0.00%
10	7	6.214	6.214	0.000	0.00%	0.71%
10	8	6.214	6.214	0.000	0.00%	0.71%
10	9	6.214	6.214	0.000	0.00%	0.00%
30	10	6.214	6.214	0.000	0.00%	0.00%
30	11	6.214	6.214	0.000	0.00%	0.71%
30	12	6.214	6.214	0.000	0.00%	0.00%
30	13	6.214	6.214	0.000	0.00%	0.00%
30	14	6.214	6.214	0.000	0.00%	0.71%
Max	6.214	6.214	0.000	0.00%	0.71%	
Average	6.214	6.214	0.000	0.00%	0.28%	
Min	6.214	6.214	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.37%	

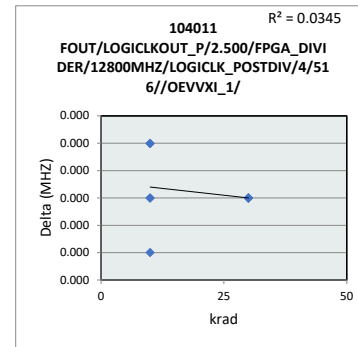


104010 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	6.220694984	MHZ
Min Limit	6.206594984	MHZ
	krad	10 30
LL	6.207	6.207
Min	6.214	6.214
Average	6.214	6.214
Max	6.214	6.214
UL	6.221	6.221

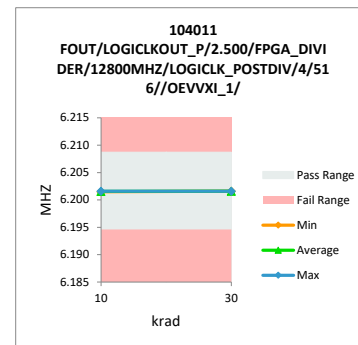


TID Report
LMX1860-SEP

104011 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.208694984	6.208694984				
Min Limit	6.194594984	6.194594984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.202	6.201	0.000	0.00%	0.71%
10	6	6.202	6.202	0.000	0.00%	0.00%
10	7	6.202	6.202	0.000	0.00%	0.00%
10	8	6.201	6.202	0.000	0.00%	0.71%
10	9	6.202	6.201	0.000	0.00%	0.71%
30	10	6.202	6.202	0.000	0.00%	0.00%
30	11	6.202	6.202	0.000	0.00%	0.00%
30	12	6.202	6.202	0.000	0.00%	0.00%
30	13	6.202	6.202	0.000	0.00%	0.00%
30	14	6.202	6.202	0.000	0.00%	0.00%
Max	6.202	6.202	0.000	0.00%	0.71%	
Average	6.202	6.202	0.000	0.00%	0.21%	
Min	6.201	6.201	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.34%	

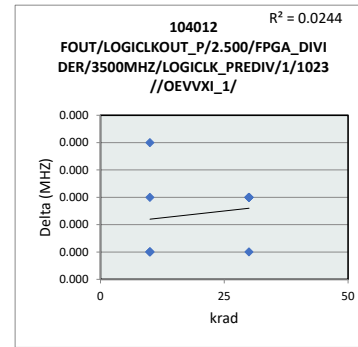


104011 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	6.208694984	MHZ
Min Limit	6.194594984	MHZ
krad	10	30
LL	6.195	6.195
Min	6.201	6.202
Average	6.202	6.202
Max	6.202	6.202
UL	6.209	6.209

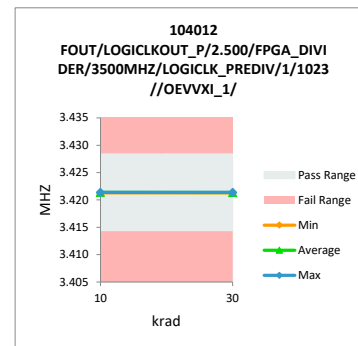


TID Report
LMX1860-SEP

104012 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	3.428397241	3.428397241				
Min Limit	3.414297241	3.414297241				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	3.421	3.421	0.000	0.00%	0.71%
10	6	3.421	3.421	0.000	0.00%	0.00%
10	7	3.421	3.421	0.000	0.00%	0.71%
10	8	3.421	3.421	0.000	0.00%	0.71%
10	9	3.421	3.421	0.000	0.00%	0.71%
30	10	3.421	3.421	0.000	0.00%	0.00%
30	11	3.421	3.421	0.000	0.00%	0.00%
30	12	3.421	3.421	0.000	0.00%	0.00%
30	13	3.421	3.421	0.000	0.00%	0.00%
30	14	3.421	3.421	0.000	0.00%	0.71%
Max		3.421	3.421	0.000	0.00%	0.71%
Average		3.421	3.421	0.000	0.00%	0.35%
Min		3.421	3.421	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.37%

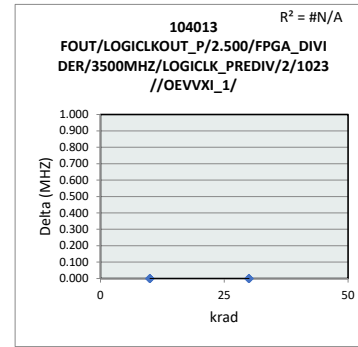


104012 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	3.428397241	MHZ
Min Limit	3.414297241	MHZ
krad	10	30
LL	3.414	3.414
Min	3.421	3.421
Average	3.421	3.421
Max	3.421	3.421
UL	3.428	3.428

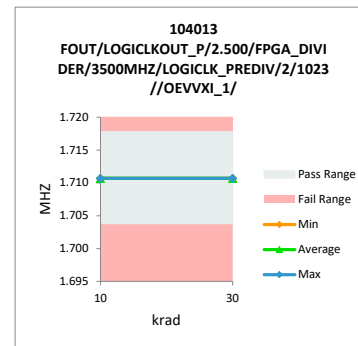


TID Report
LMX1860-SEP

104013 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1.717798621	1.717798621				
Min Limit	1.703698621	1.703698621				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.711	1.711	0.000	0.00%	0.00%
10	6	1.711	1.711	0.000	0.00%	0.00%
10	7	1.711	1.711	0.000	0.00%	0.00%
10	8	1.711	1.711	0.000	0.00%	0.00%
10	9	1.711	1.711	0.000	0.00%	0.00%
30	10	1.711	1.711	0.000	0.00%	0.00%
30	11	1.711	1.711	0.000	0.00%	0.00%
30	12	1.711	1.711	0.000	0.00%	0.00%
30	13	1.711	1.711	0.000	0.00%	0.00%
30	14	1.711	1.711	0.000	0.00%	0.00%
Max	1.711	1.711	0.000	0.00%	0.00%	
Average	1.711	1.711	0.000	0.00%	0.00%	
Min	1.711	1.711	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.00%	

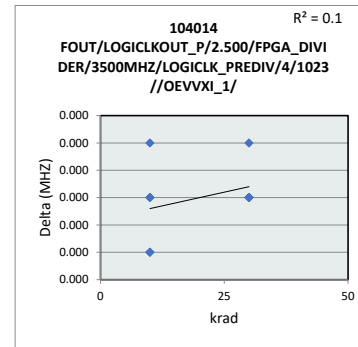


104013 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.717798621	MHZ
Min Limit	1.703698621	MHZ
	krad	
	10	30
LL	1.704	1.704
Min	1.711	1.711
Average	1.711	1.711
Max	1.711	1.711
UL	1.718	1.718

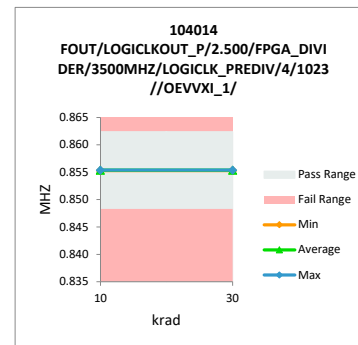


TID Report
LMX1860-SEP

104014 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.86239931	0.86239931				
Min Limit	0.84829931	0.84829931				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	-0.01%	0.71%
10	6	0.855	0.855	0.000	-0.01%	0.71%
10	7	0.855	0.855	0.000	0.01%	0.71%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.855	0.855	0.000	0.00%	0.00%
30	10	0.855	0.855	0.000	0.01%	0.71%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.855	0.855	0.000	0.00%	0.00%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max		0.855	0.855	0.000	0.01%	0.71%
Average		0.855	0.855	0.000	0.00%	0.28%
Min		0.855	0.855	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.01%	0.37%



104014 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.86239931	MHZ
Min Limit	0.84829931	MHZ
	krad	
	10	30
LL	0.848	0.848
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.862	0.862



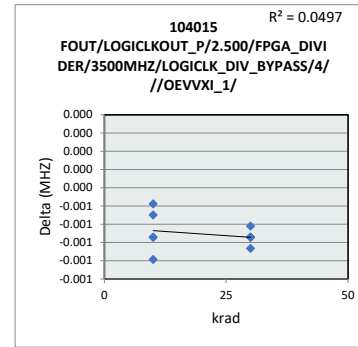
TID Report

LMX1860-SEP

104015 FOUT/LOGICLKOUT_P/2

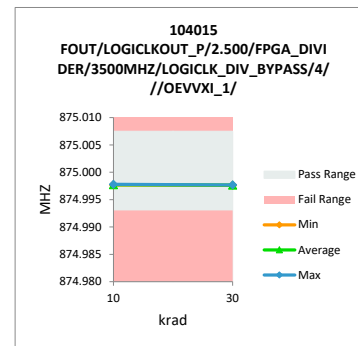
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	875.0074858	875.0074858
Min Limit	874.9930218	874.9930218

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	874.997	874.998	0.000	0.00%	3.38%
10	6	874.997	874.998	-0.001	0.00%	4.64%
10	7	874.997	874.998	-0.001	0.00%	5.49%
10	8	874.997	874.998	-0.001	0.00%	3.80%
10	9	874.997	874.998	-0.001	0.00%	4.64%
30	10	874.997	874.998	-0.001	0.00%	5.06%
30	11	874.997	874.998	-0.001	0.00%	4.64%
30	12	874.997	874.998	-0.001	0.00%	4.64%
30	13	874.997	874.998	-0.001	0.00%	4.64%
30	14	874.997	874.998	-0.001	0.00%	4.22%
Max		874.997	874.998	0.000	0.00%	5.49%
Average		874.997	874.998	-0.001	0.00%	4.52%
Min		874.997	874.998	-0.001	0.00%	3.38%
Std Dev		0.000	0.000	0.000	0.00%	0.60%



104015 FOUT/LOGICLKOUT_P

Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Max Limit	875.0074858	MHZ
Min Limit	874.9930218	MHZ
	krad	krad
	10	30
LL	874.993	874.993
Min	874.998	874.998
Average	874.998	874.998
Max	874.998	874.998
UL	875.007	875.007



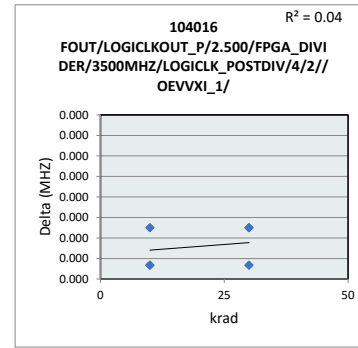
TID Report

LMX1860-SEP

104016 FOUT/LOGICLKOUT_P/2

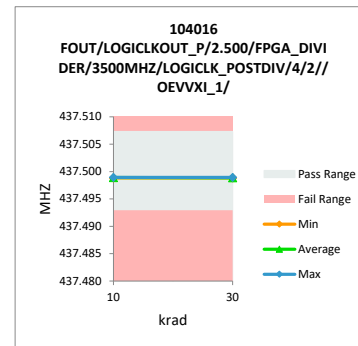
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	MHZ	MHZ
Max Limit	437.5073269	437.5073269
Min Limit	437.4929269	437.4929269

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	1.91%
10	6	437.499	437.499	0.000	0.00%	2.54%
10	7	437.499	437.499	0.000	0.00%	1.91%
10	8	437.499	437.499	0.000	0.00%	2.54%
10	9	437.499	437.499	0.000	0.00%	2.54%
30	10	437.499	437.499	0.000	0.00%	1.91%
30	11	437.498	437.499	0.000	0.00%	2.54%
30	12	437.499	437.499	0.000	0.00%	1.91%
30	13	437.499	437.499	0.000	0.00%	2.54%
30	14	437.499	437.499	0.000	0.00%	1.91%
Max		437.499	437.499	0.000	0.00%	2.54%
Average		437.499	437.499	0.000	0.00%	2.23%
Min		437.498	437.499	0.000	0.00%	1.91%
Std Dev		0.000	0.000	0.000	0.00%	0.34%



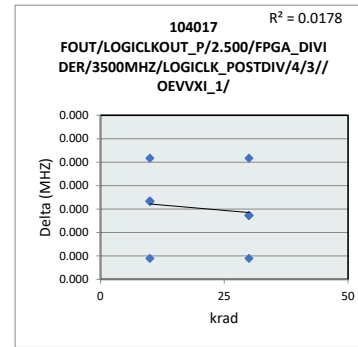
104016 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	437.5073269 MHZ
Min Limit	437.4929269 MHZ
krad	10 30
LL	437.493 437.493
Min	437.499 437.499
Average	437.499 437.499
Max	437.499 437.499
UL	437.507 437.507

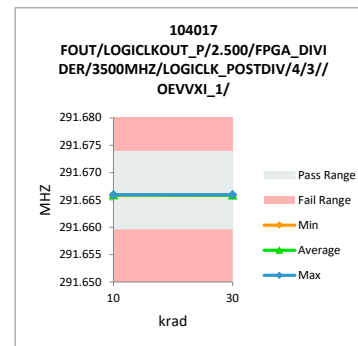


TID Report
LMX1860-SEP

104017 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	291.6738553	291.6738553				
Min Limit	291.6596473	291.6596473				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	1.29%
10	6	291.666	291.666	0.000	0.00%	2.15%
10	7	291.666	291.666	0.000	0.00%	0.64%
10	8	291.666	291.666	0.000	0.00%	1.29%
10	9	291.666	291.666	0.000	0.00%	1.29%
30	10	291.666	291.666	0.000	0.00%	1.50%
30	11	291.666	291.666	0.000	0.00%	1.50%
30	12	291.666	291.666	0.000	0.00%	2.15%
30	13	291.666	291.666	0.000	0.00%	1.50%
30	14	291.666	291.666	0.000	0.00%	0.64%
Max	291.666	291.666	0.000	0.00%	2.15%	
Average	291.666	291.666	0.000	0.00%	1.40%	
Min	291.666	291.666	0.000	0.00%	0.64%	
Std Dev	0.000	0.000	0.000	0.00%	0.51%	

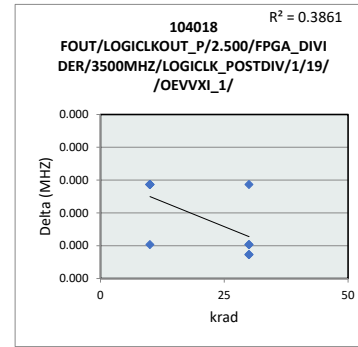


104017 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	291.6738553	MHZ
Min Limit	291.6596473	MHZ
krad	10	30
LL	291.660	291.660
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.674	291.674

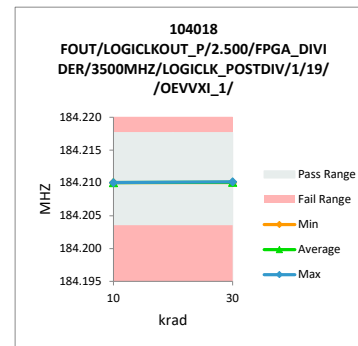


TID Report
LMX1860-SEP

104018 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	184.2176635	184.2176635				
Min Limit	184.2035515	184.2035515				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	184.210	184.210	0.000	0.00%	0.76%
10	6	184.210	184.210	0.000	0.00%	0.76%
10	7	184.210	184.210	0.000	0.00%	0.76%
10	8	184.210	184.210	0.000	0.00%	1.41%
10	9	184.210	184.210	0.000	0.00%	0.76%
30	10	184.210	184.210	0.000	0.00%	1.51%
30	11	184.210	184.210	0.000	0.00%	0.76%
30	12	184.210	184.210	0.000	0.00%	1.51%
30	13	184.210	184.210	0.000	0.00%	1.41%
30	14	184.210	184.210	0.000	0.00%	1.41%
Max	184.210	184.210	0.000	0.00%	1.51%	
Average	184.210	184.210	0.000	0.00%	1.10%	
Min	184.210	184.210	0.000	0.00%	0.76%	
Std Dev	0.000	0.000	0.000	0.00%	0.37%	

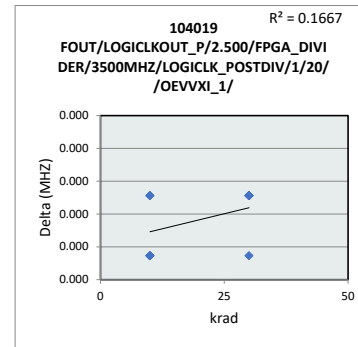


104018 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	184.2176635	MHZ
Min Limit	184.2035515	MHZ
krad	10	30
LL	184.204	184.204
Min	184.210	184.210
Average	184.210	184.210
Max	184.210	184.210
UL	184.218	184.218

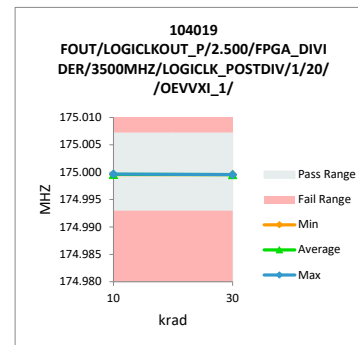


TID Report
LMX1860-SEP

104019 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	175.0071516	175.0071516				
Min Limit	174.9929756	174.9929756				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	174.999	175.000	0.000	0.00%	1.51%
10	6	174.999	175.000	0.000	0.00%	1.51%
10	7	174.999	175.000	0.000	0.00%	0.86%
10	8	174.999	175.000	0.000	0.00%	0.86%
10	9	174.999	175.000	0.000	0.00%	1.51%
30	10	174.999	175.000	0.000	0.00%	0.86%
30	11	174.999	175.000	0.000	0.00%	0.86%
30	12	174.999	175.000	0.000	0.00%	0.86%
30	13	174.999	175.000	0.000	0.00%	0.86%
30	14	174.999	175.000	0.000	0.00%	1.51%
	Max	174.999	175.000	0.000	0.00%	1.51%
	Average	174.999	175.000	0.000	0.00%	1.12%
	Min	174.999	175.000	0.000	0.00%	0.86%
	Std Dev	0.000	0.000	0.000	0.00%	0.33%

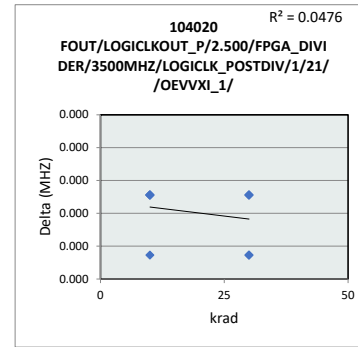


104019 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	175.0071516	MHZ
Min Limit	174.9929756	MHZ
	krad	10 30
LL	174.993	174.993
Min	175.000	175.000
Average	175.000	175.000
Max	175.000	175.000
UL	175.007	175.007

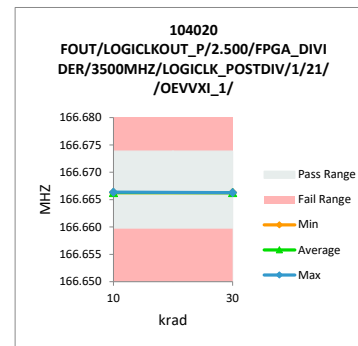


TID Report
LMX1860-SEP

104020 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	166.6738716	166.6738716				
Min Limit	166.6596796	166.6596796				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	166.666	166.666	0.000	0.00%	0.86%
10	6	166.666	166.666	0.000	0.00%	0.86%
10	7	166.666	166.666	0.000	0.00%	0.86%
10	8	166.666	166.666	0.000	0.00%	1.51%
10	9	166.666	166.666	0.000	0.00%	0.86%
30	10	166.666	166.666	0.000	0.00%	0.86%
30	11	166.666	166.666	0.000	0.00%	1.51%
30	12	166.666	166.666	0.000	0.00%	1.51%
30	13	166.666	166.666	0.000	0.00%	0.86%
30	14	166.666	166.666	0.000	0.00%	0.86%
Max	166.666	166.666	0.000	0.00%	1.51%	
Average	166.666	166.666	0.000	0.00%	1.05%	
Min	166.666	166.666	0.000	0.00%	0.86%	
Std Dev	0.000	0.000	0.000	0.00%	0.31%	

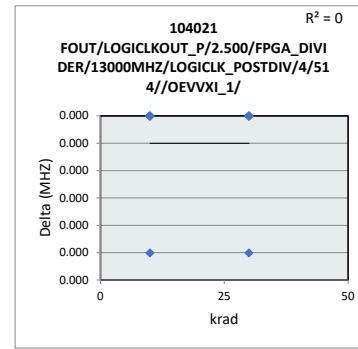


104020 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	166.6738716	MHZ
Min Limit	166.6596796	MHZ
	krad	10 30
LL	166.660	166.660
Min	166.666	166.666
Average	166.666	166.666
Max	166.666	166.666
UL	166.674	166.674

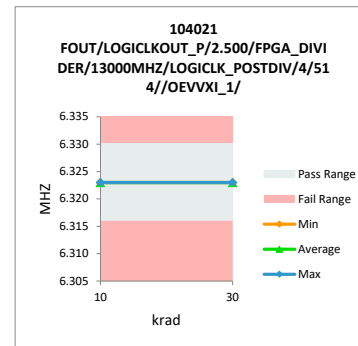


TID Report
LMX1860-SEP

104021 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.330094984	6.330094984				
Min Limit	6.315994984	6.315994984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.323	6.323	0.000	0.00%	0.00%
10	6	6.323	6.323	0.000	0.00%	0.00%
10	7	6.323	6.323	0.000	0.00%	0.00%
10	8	6.323	6.323	0.000	0.00%	0.00%
10	9	6.323	6.323	0.000	0.00%	0.71%
30	10	6.323	6.323	0.000	0.00%	0.00%
30	11	6.323	6.323	0.000	0.00%	0.71%
30	12	6.323	6.323	0.000	0.00%	0.00%
30	13	6.323	6.323	0.000	0.00%	0.00%
30	14	6.323	6.323	0.000	0.00%	0.00%
Max	6.323	6.323	0.000	0.00%	0.71%	
Average	6.323	6.323	0.000	0.00%	0.14%	
Min	6.323	6.323	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.30%	



104021 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	6.330094984	MHZ
Min Limit	6.315994984	MHZ
	krad	10 30
LL	6.316	6.316
Min	6.323	6.323
Average	6.323	6.323
Max	6.323	6.323
UL	6.330	6.330

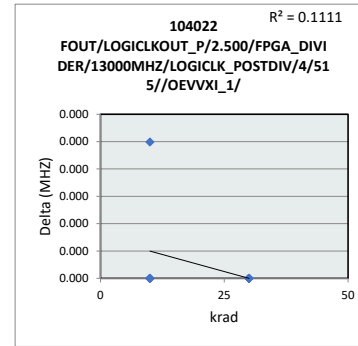


TID Report
LMX1860-SEP

104022 FOUT/LOGICLKOUT_P/2

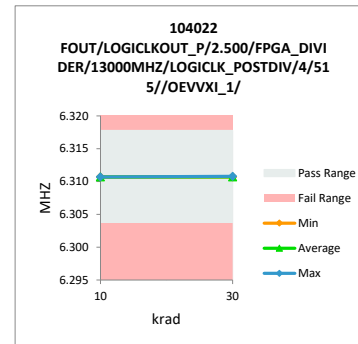
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	6.317794984	6.317794984
Min Limit	6.303694984	6.303694984

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.311	6.311	0.000	0.00%	0.00%
10	6	6.311	6.311	0.000	0.00%	0.00%
10	7	6.311	6.311	0.000	0.00%	0.00%
10	8	6.311	6.311	0.000	0.00%	0.71%
10	9	6.311	6.311	0.000	0.00%	0.00%
30	10	6.311	6.311	0.000	0.00%	0.00%
30	11	6.311	6.311	0.000	0.00%	0.00%
30	12	6.311	6.311	0.000	0.00%	0.00%
30	13	6.311	6.311	0.000	0.00%	0.00%
30	14	6.311	6.311	0.000	0.00%	0.00%
Max		6.311	6.311	0.000	0.00%	0.71%
Average		6.311	6.311	0.000	0.00%	0.07%
Min		6.311	6.311	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.22%



104022 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GRRXAB_FT1
Max Limit	6.317794984 MHZ
Min Limit	6.303694984 MHZ
krad	10 30
LL	6.304 6.304
Min	6.311 6.311
Average	6.311 6.311
Max	6.311 6.311
UL	6.318 6.318

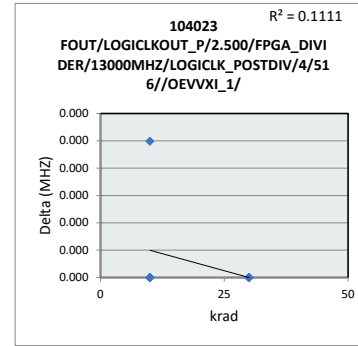


TID Report
LMX1860-SEP

104023 FOUT/LOGICLKOUT_P/2

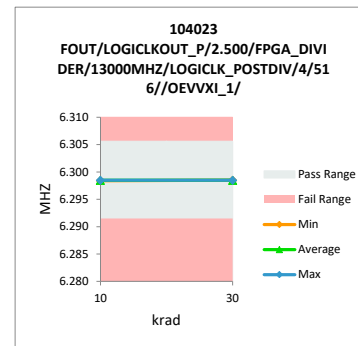
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	MHZ	MHZ
Max Limit	6.305594984	6.305594984
Min Limit	6.291494984	6.291494984

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.298	6.298	0.000	0.00%	0.00%
10	6	6.298	6.298	0.000	0.00%	0.00%
10	7	6.298	6.298	0.000	0.00%	0.00%
10	8	6.298	6.298	0.000	0.00%	0.71%
10	9	6.298	6.298	0.000	0.00%	0.00%
30	10	6.298	6.298	0.000	0.00%	0.00%
30	11	6.298	6.298	0.000	0.00%	0.00%
30	12	6.298	6.298	0.000	0.00%	0.00%
30	13	6.298	6.298	0.000	0.00%	0.00%
30	14	6.298	6.298	0.000	0.00%	0.00%
	Max	6.298	6.298	0.000	0.00%	0.71%
	Average	6.298	6.298	0.000	0.00%	0.07%
	Min	6.298	6.298	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.22%



104023 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	6.305594984 MHZ
Min Limit	6.291494984 MHZ
	krad 10 30
LL	6.291 6.291
Min	6.298 6.298
Average	6.298 6.298
Max	6.298 6.298
UL	6.306 6.306

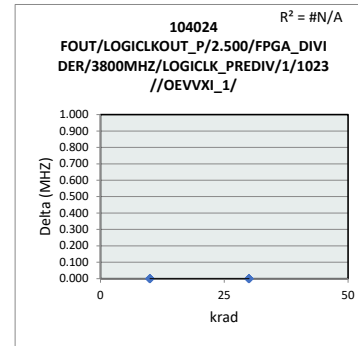


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LMX1860-SEP

104024 FOUT/LOGICLKOUT_P/2

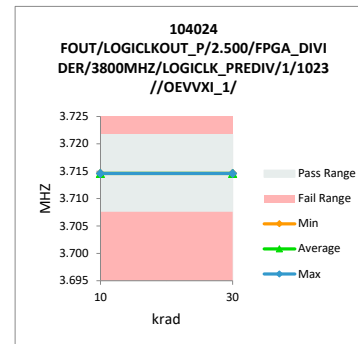
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	3.721696991	3.721696991
Min Limit	3.707596991	3.707596991

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	3.715	3.715	0.000	0.00%	0.00%
10	6	3.715	3.715	0.000	0.00%	0.00%
10	7	3.715	3.715	0.000	0.00%	0.00%
10	8	3.715	3.715	0.000	0.00%	0.00%
10	9	3.715	3.715	0.000	0.00%	0.00%
30	10	3.715	3.715	0.000	0.00%	0.00%
30	11	3.715	3.715	0.000	0.00%	0.00%
30	12	3.715	3.715	0.000	0.00%	0.00%
30	13	3.715	3.715	0.000	0.00%	0.00%
30	14	3.715	3.715	0.000	0.00%	0.00%
	Max	3.715	3.715	0.000	0.00%	0.00%
	Average	3.715	3.715	0.000	0.00%	0.00%
	Min	3.715	3.715	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.00%



104024 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	3.721696991 MHZ
Min Limit	3.707596991 MHZ
	krad 10 30
LL	3.708 3.708
Min	3.715 3.715
Average	3.715 3.715
Max	3.715 3.715
UL	3.722 3.722

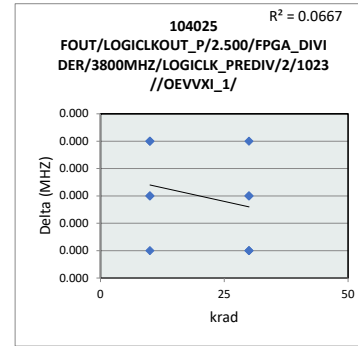


TID Report
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104025 FOUT/LOGICLKOUT_P/2

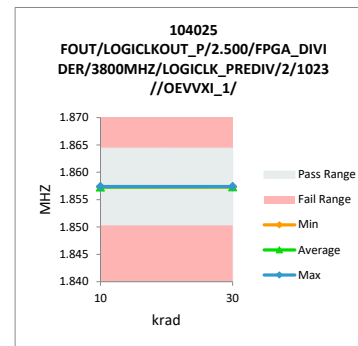
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	1.864398495	1.864398495
Min Limit	1.850298495	1.850298495

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.857	1.857	0.000	0.01%	0.71%
10	6	1.857	1.857	0.000	0.00%	0.00%
10	7	1.857	1.857	0.000	0.00%	0.00%
10	8	1.857	1.857	0.000	0.01%	0.71%
10	9	1.857	1.857	0.000	-0.01%	0.71%
30	10	1.857	1.857	0.000	-0.01%	0.71%
30	11	1.857	1.857	0.000	0.01%	0.71%
30	12	1.857	1.857	0.000	-0.01%	0.71%
30	13	1.857	1.857	0.000	0.00%	0.00%
30	14	1.857	1.857	0.000	0.00%	0.00%
Max		1.857	1.857	0.000	0.01%	0.71%
Average		1.857	1.857	0.000	0.00%	0.43%
Min		1.857	1.857	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.37%



104025 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GRRXAB_FT1
Max Limit	1.864398495 MHZ
Min Limit	1.850298495 MHZ
krad	10 30
LL	1.850 1.850
Min	1.857 1.857
Average	1.857 1.857
Max	1.857 1.857
UL	1.864 1.864

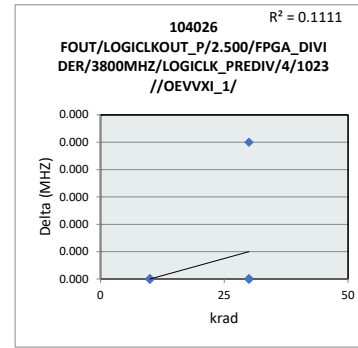


TID Report
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104026 FOUT/LOGICLKOUT_P/2

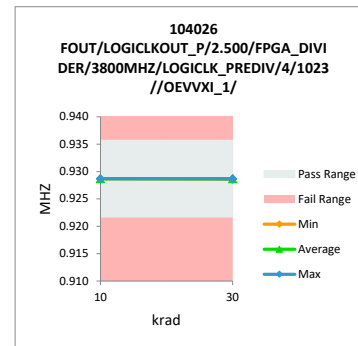
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	0.935699248	0.935699248
Min Limit	0.921599248	0.921599248

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.929	0.929	0.000	0.00%	0.00%
10	6	0.929	0.929	0.000	0.00%	0.00%
10	7	0.929	0.929	0.000	0.00%	0.00%
10	8	0.929	0.929	0.000	0.00%	0.00%
10	9	0.929	0.929	0.000	0.00%	0.00%
30	10	0.929	0.929	0.000	0.00%	0.00%
30	11	0.929	0.929	0.000	0.00%	0.00%
30	12	0.929	0.929	0.000	0.00%	0.00%
30	13	0.929	0.929	0.000	0.00%	0.00%
30	14	0.929	0.929	0.000	0.01%	0.71%
Max		0.929	0.929	0.000	0.01%	0.71%
Average		0.929	0.929	0.000	0.00%	0.07%
Min		0.929	0.929	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.22%



104026 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	0.935699248 MHZ
Min Limit	0.921599248 MHZ
krad	10 30
LL	0.922 0.922
Min	0.929 0.929
Average	0.929 0.929
Max	0.929 0.929
UL	0.936 0.936



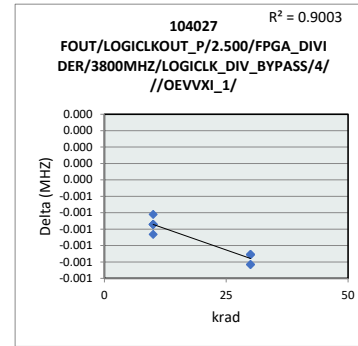
TID Report

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104027 FOUT/LOGICLKOUT_P/2

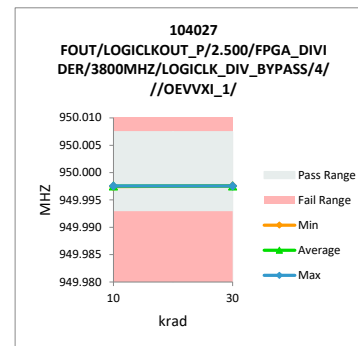
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	950.0074856	950.0074856
Min Limit	949.9929576	949.9929576

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	949.997	949.998	-0.001	0.00%	4.20%
10	6	949.997	949.998	-0.001	0.00%	4.62%
10	7	949.997	949.998	-0.001	0.00%	4.62%
10	8	949.997	949.997	-0.001	0.00%	5.04%
10	9	949.997	949.998	-0.001	0.00%	4.62%
30	10	949.997	949.998	-0.001	0.00%	6.30%
30	11	949.997	949.998	-0.001	0.00%	5.88%
30	12	949.997	949.998	-0.001	0.00%	5.88%
30	13	949.997	949.998	-0.001	0.00%	6.30%
30	14	949.997	949.998	-0.001	0.00%	5.88%
Max		949.997	949.998	-0.001	0.00%	6.30%
Average		949.997	949.998	-0.001	0.00%	5.34%
Min		949.997	949.997	-0.001	0.00%	4.20%
Std Dev		0.000	0.000	0.000	0.00%	0.79%



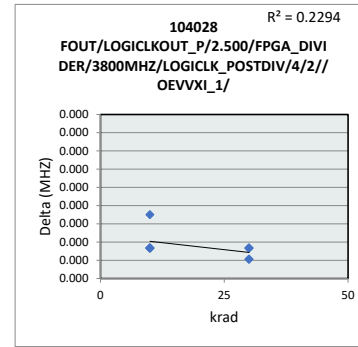
104027 FOUT/LOGICLKOUT_P

Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	950.0074856	MHZ
Min Limit	949.9929576	MHZ
	krad	
	10	30
LL	949.993	949.993
Min	949.997	949.998
Average	949.998	949.998
Max	949.998	949.998
UL	950.007	950.007

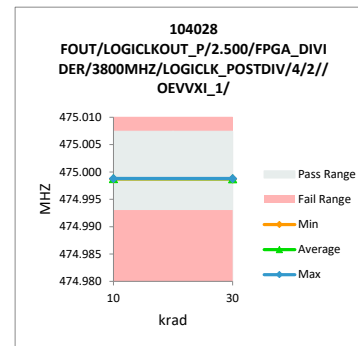


TID Report
LMX1860-SEP

104028 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	475.0074228	475.0074228				
Min Limit	474.9930228	474.9930228				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	474.998	474.999	0.000	0.00%	2.54%
10	6	474.998	474.999	0.000	0.00%	2.54%
10	7	474.998	474.999	0.000	0.00%	2.54%
10	8	474.998	474.999	0.000	0.00%	2.54%
10	9	474.998	474.999	0.000	0.00%	1.91%
30	10	474.998	474.999	0.000	0.00%	2.76%
30	11	474.998	474.999	0.000	0.00%	2.76%
30	12	474.998	474.999	0.000	0.00%	2.54%
30	13	474.998	474.999	0.000	0.00%	2.54%
30	14	474.998	474.999	0.000	0.00%	2.54%
Max		474.998	474.999	0.000	0.00%	2.76%
Average		474.998	474.999	0.000	0.00%	2.52%
Min		474.998	474.999	0.000	0.00%	1.91%
Std Dev		0.000	0.000	0.000	0.00%	0.23%

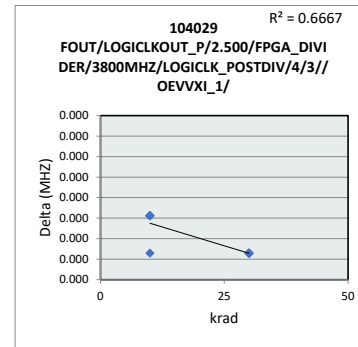


104028 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	475.0074228	MHZ
Min Limit	474.9930228	MHZ
	krad	
	10	30
LL	474.993	474.993
Min	474.999	474.999
Average	474.999	474.999
Max	474.999	474.999
UL	475.007	475.007

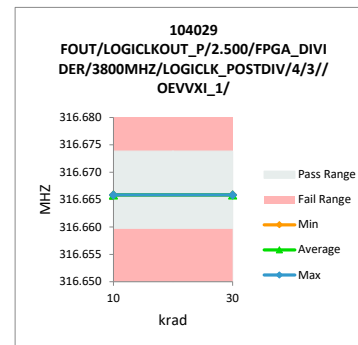


TID Report
LMX1860-SEP

104029 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	316.6738552	316.6738552				
Min Limit	316.6596472	316.6596472				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	316.666	316.666	0.000	0.00%	1.72%
10	6	316.666	316.666	0.000	0.00%	1.72%
10	7	316.666	316.666	0.000	0.00%	2.36%
10	8	316.666	316.666	0.000	0.00%	1.72%
10	9	316.666	316.666	0.000	0.00%	1.72%
30	10	316.666	316.666	0.000	0.00%	2.36%
30	11	316.666	316.666	0.000	0.00%	2.36%
30	12	316.666	316.666	0.000	0.00%	2.36%
30	13	316.666	316.666	0.000	0.00%	2.36%
30	14	316.666	316.666	0.000	0.00%	2.36%
Max		316.666	316.666	0.000	0.00%	2.36%
Average		316.666	316.666	0.000	0.00%	2.10%
Min		316.666	316.666	0.000	0.00%	1.72%
Std Dev		0.000	0.000	0.000	0.00%	0.33%

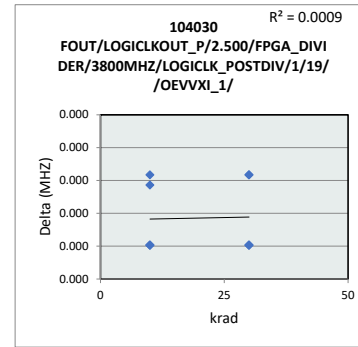


104029 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	316.6738552	MHZ
Min Limit	316.6596472	MHZ
	krad	
	10	30
LL	316.660	316.660
Min	316.666	316.666
Average	316.666	316.666
Max	316.666	316.666
UL	316.674	316.674

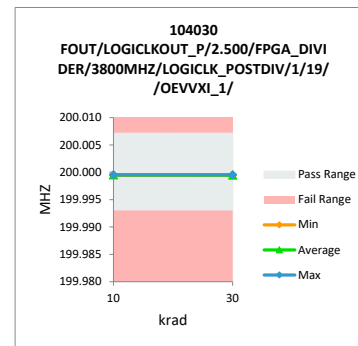


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104030 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0071355	200.0071355				
Min Limit	199.9930235	199.9930235				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.76%
10	6	199.999	199.999	0.000	0.00%	0.65%
10	7	199.999	200.000	0.000	0.00%	1.41%
10	8	199.999	200.000	0.000	0.00%	1.41%
10	9	199.999	200.000	0.000	0.00%	1.41%
30	10	199.999	199.999	0.000	0.00%	0.65%
30	11	199.999	200.000	0.000	0.00%	1.41%
30	12	199.999	200.000	0.000	0.00%	1.41%
30	13	199.999	199.999	0.000	0.00%	0.65%
30	14	199.999	200.000	0.000	0.00%	1.41%
Max		199.999	200.000	0.000	0.00%	1.41%
Average		199.999	200.000	0.000	0.00%	1.11%
Min		199.999	199.999	0.000	0.00%	0.65%
Std Dev		0.000	0.000	0.000	0.00%	0.38%



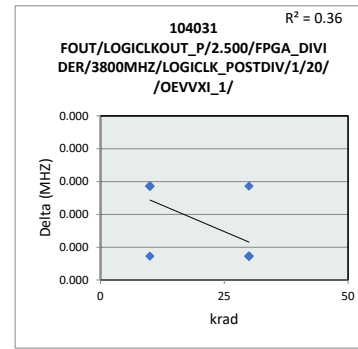
104030 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	200.0071355	MHZ
Min Limit	199.9930235	MHZ
	krad	
	10	30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	199.999
Max	200.000	200.000
UL	200.007	200.007



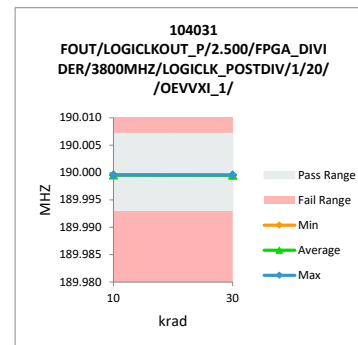
TID Report

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104031 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	190.0071355	190.0071355				
Min Limit	189.9929595	189.9929595				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	189.999	190.000	0.000	0.00%	0.75%
10	6	189.999	190.000	0.000	0.00%	1.51%
10	7	189.999	190.000	0.000	0.00%	0.75%
10	8	189.999	190.000	0.000	0.00%	0.75%
10	9	189.999	190.000	0.000	0.00%	0.75%
30	10	189.999	190.000	0.000	0.00%	1.51%
30	11	189.999	190.000	0.000	0.00%	1.51%
30	12	189.999	190.000	0.000	0.00%	1.51%
30	13	189.999	189.999	0.000	0.00%	0.75%
30	14	189.999	190.000	0.000	0.00%	1.51%
Max	189.999	190.000	0.000	0.00%	1.51%	
Average	189.999	190.000	0.000	0.00%	1.13%	
Min	189.999	189.999	0.000	0.00%	0.75%	
Std Dev	0.000	0.000	0.000	0.00%	0.40%	

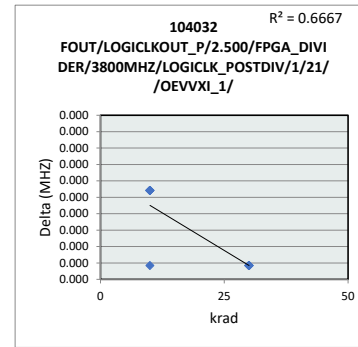


104031 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	190.0071355	MHZ
Min Limit	189.9929595	MHZ
	krad	
	10	30
LL	189.993	189.993
Min	190.000	189.999
Average	190.000	190.000
Max	190.000	190.000
UL	190.007	190.007

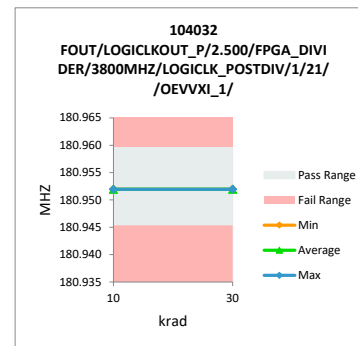


TID Report
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104032 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	180.9595515	180.9595515				
Min Limit	180.9453435	180.9453435				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	180.952	180.952	0.000	0.00%	0.64%
10	6	180.952	180.952	0.000	0.00%	1.29%
10	7	180.952	180.952	0.000	0.00%	0.64%
10	8	180.952	180.952	0.000	0.00%	0.64%
10	9	180.952	180.952	0.000	0.00%	0.64%
30	10	180.952	180.952	0.000	0.00%	1.29%
30	11	180.952	180.952	0.000	0.00%	1.29%
30	12	180.952	180.952	0.000	0.00%	1.29%
30	13	180.952	180.952	0.000	0.00%	1.29%
30	14	180.952	180.952	0.000	0.00%	1.29%
	Max	180.952	180.952	0.000	0.00%	1.29%
	Average	180.952	180.952	0.000	0.00%	1.03%
	Min	180.952	180.952	0.000	0.00%	0.64%
	Std Dev	0.000	0.000	0.000	0.00%	0.33%



104032 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	180.9595515	MHZ
Min Limit	180.9453435	MHZ
	krad	10 30
LL	180.945	180.945
Min	180.952	180.952
Average	180.952	180.952
Max	180.952	180.952
UL	180.960	180.960

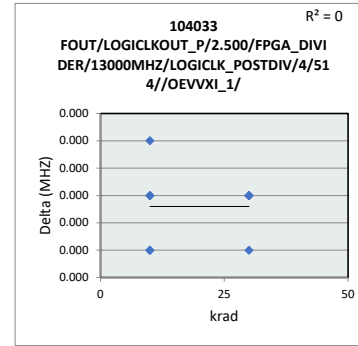


TID Report
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104033 FOUT/LOGICLKOUT_P/2

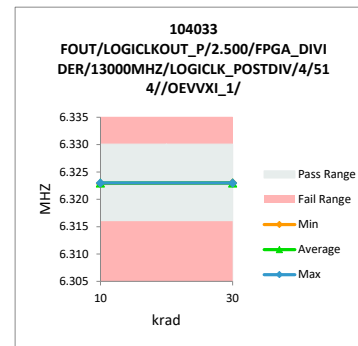
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	MHZ	MHZ
Max Limit	6.330094984	6.330094984
Min Limit	6.315994984	6.315994984

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.323	6.323	0.000	0.00%	0.00%
10	6	6.323	6.323	0.000	0.00%	0.00%
10	7	6.323	6.323	0.000	0.00%	0.71%
10	8	6.323	6.323	0.000	0.00%	0.71%
10	9	6.323	6.323	0.000	0.00%	0.71%
30	10	6.323	6.323	0.000	0.00%	0.00%
30	11	6.323	6.323	0.000	0.00%	0.71%
30	12	6.323	6.323	0.000	0.00%	0.00%
30	13	6.323	6.323	0.000	0.00%	0.00%
30	14	6.323	6.323	0.000	0.00%	0.00%
	Max	6.323	6.323	0.000	0.00%	0.71%
	Average	6.323	6.323	0.000	0.00%	0.28%
	Min	6.323	6.323	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.37%



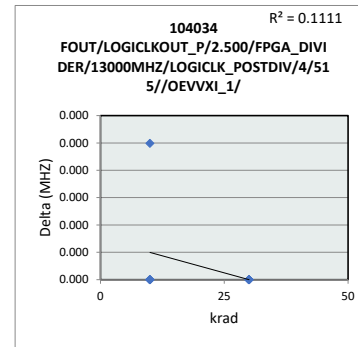
104033 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	6.330094984 MHZ
Min Limit	6.315994984 MHZ
	krad 10 30
LL	6.316 6.316
Min	6.323 6.323
Average	6.323 6.323
Max	6.323 6.323
UL	6.330 6.330

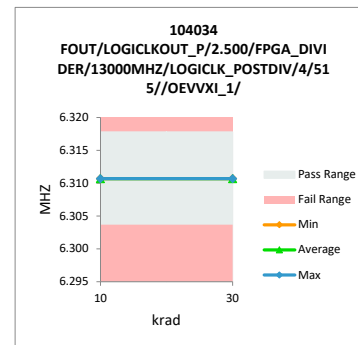


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104034 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.317794984	6.317794984				
Min Limit	6.303694984	6.303694984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.311	6.311	0.000	0.00%	0.71%
10	6	6.311	6.311	0.000	0.00%	0.00%
10	7	6.311	6.311	0.000	0.00%	0.00%
10	8	6.311	6.311	0.000	0.00%	0.00%
10	9	6.311	6.311	0.000	0.00%	0.00%
30	10	6.311	6.311	0.000	0.00%	0.00%
30	11	6.311	6.311	0.000	0.00%	0.00%
30	12	6.311	6.311	0.000	0.00%	0.00%
30	13	6.311	6.311	0.000	0.00%	0.00%
30	14	6.311	6.311	0.000	0.00%	0.00%
Max	6.311	6.311	0.000	0.00%	0.71%	
Average	6.311	6.311	0.000	0.00%	0.07%	
Min	6.311	6.311	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.22%	

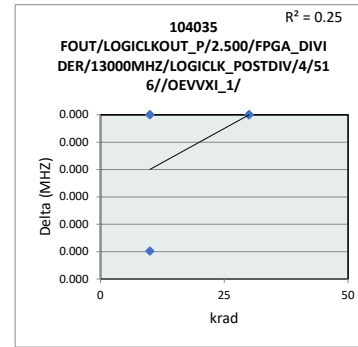


104034 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	6.317794984	MHZ
Min Limit	6.303694984	MHZ
krad	10	30
LL	6.304	6.304
Min	6.311	6.311
Average	6.311	6.311
Max	6.311	6.311
UL	6.318	6.318

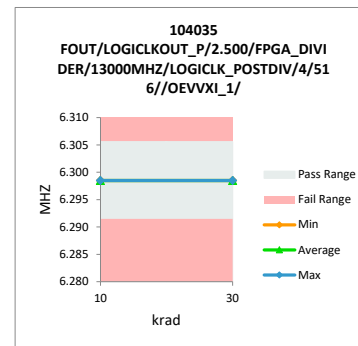


TID Report
LMX1860-SEP

104035 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.305594984	6.305594984				
Min Limit	6.291494984	6.291494984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.298	6.298	0.000	0.00%	0.71%
10	6	6.298	6.298	0.000	0.00%	0.00%
10	7	6.298	6.298	0.000	0.00%	0.00%
10	8	6.298	6.298	0.000	0.00%	0.00%
10	9	6.298	6.298	0.000	0.00%	0.71%
30	10	6.298	6.298	0.000	0.00%	0.00%
30	11	6.298	6.298	0.000	0.00%	0.00%
30	12	6.298	6.298	0.000	0.00%	0.00%
30	13	6.298	6.298	0.000	0.00%	0.00%
30	14	6.298	6.298	0.000	0.00%	0.00%
Max	6.298	6.298	0.000	0.00%	0.71%	
Average	6.298	6.298	0.000	0.00%	0.14%	
Min	6.298	6.298	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.30%	

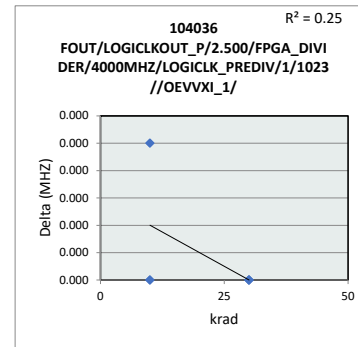


104035 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	6.305594984	MHZ
Min Limit	6.291494984	MHZ
krad	10	30
LL	6.291	6.291
Min	6.298	6.298
Average	6.298	6.298
Max	6.298	6.298
UL	6.306	6.306

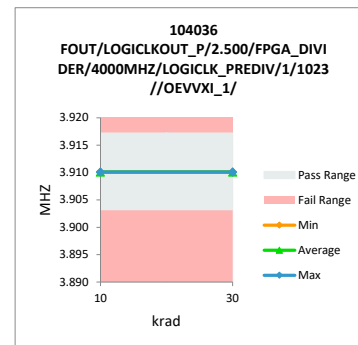


TID Report
LMX1860-SEP

104036 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	3.91719674	3.91719674				
Min Limit	3.90309674	3.90309674				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	3.910	3.910	0.000	0.00%	0.71%
10	6	3.910	3.910	0.000	0.00%	0.71%
10	7	3.910	3.910	0.000	0.00%	0.00%
10	8	3.910	3.910	0.000	0.00%	0.00%
10	9	3.910	3.910	0.000	0.00%	0.00%
30	10	3.910	3.910	0.000	0.00%	0.00%
30	11	3.910	3.910	0.000	0.00%	0.00%
30	12	3.910	3.910	0.000	0.00%	0.00%
30	13	3.910	3.910	0.000	0.00%	0.00%
30	14	3.910	3.910	0.000	0.00%	0.00%
Max		3.910	3.910	0.000	0.00%	0.71%
Average		3.910	3.910	0.000	0.00%	0.14%
Min		3.910	3.910	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.30%

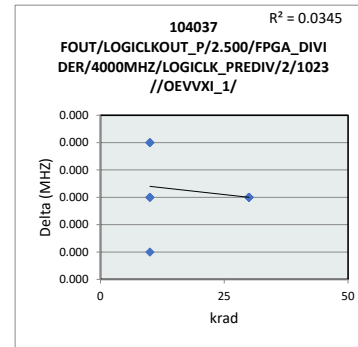


104036 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	3.91719674	MHZ
Min Limit	3.90309674	MHZ
	krad	10 30
LL	3.903	3.903
Min	3.910	3.910
Average	3.910	3.910
Max	3.910	3.910
UL	3.917	3.917

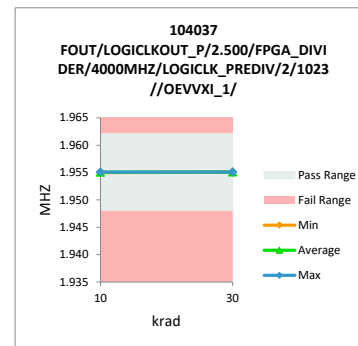


TID Report
LMX1860-SEP

104037 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1.96209837	1.96209837				
Min Limit	1.94799837	1.94799837				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.955	1.955	0.000	0.00%	0.00%
10	6	1.955	1.955	0.000	0.00%	0.00%
10	7	1.955	1.955	0.000	0.01%	0.71%
10	8	1.955	1.955	0.000	-0.01%	0.71%
10	9	1.955	1.955	0.000	0.01%	0.71%
30	10	1.955	1.955	0.000	0.00%	0.00%
30	11	1.955	1.955	0.000	0.00%	0.00%
30	12	1.955	1.955	0.000	0.00%	0.00%
30	13	1.955	1.955	0.000	0.00%	0.00%
30	14	1.955	1.955	0.000	0.00%	0.00%
Max	1.955	1.955	0.000	0.01%	0.71%	
Average	1.955	1.955	0.000	0.00%	0.21%	
Min	1.955	1.955	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.34%	



104037 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.96209837	MHZ
Min Limit	1.94799837	MHZ
krad	10	30
LL	1.948	1.948
Min	1.955	1.955
Average	1.955	1.955
Max	1.955	1.955
UL	1.962	1.962

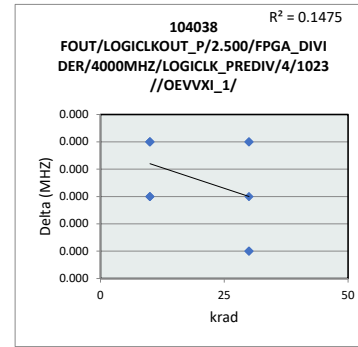


TID Report
LMX1860-SEP

104038 FOUT/LOGICLKOUT_P/2

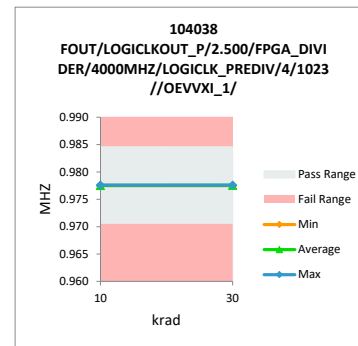
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	0.984599185	0.984599185
Min Limit	0.970499185	0.970499185

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.978	0.977	0.000	0.01%	0.71%
10	6	0.978	0.978	0.000	0.00%	0.00%
10	7	0.978	0.977	0.000	0.01%	0.71%
10	8	0.978	0.978	0.000	0.00%	0.00%
10	9	0.978	0.977	0.000	0.01%	0.71%
30	10	0.977	0.978	0.000	-0.01%	0.71%
30	11	0.978	0.978	0.000	0.00%	0.00%
30	12	0.978	0.977	0.000	0.01%	0.71%
30	13	0.977	0.978	0.000	-0.01%	0.71%
30	14	0.978	0.977	0.000	0.01%	0.71%
Max		0.978	0.978	0.000	0.01%	0.71%
Average		0.978	0.978	0.000	0.00%	0.50%
Min		0.977	0.977	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.01%	0.34%



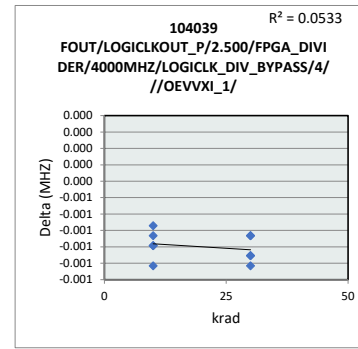
104038 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	0.984599185 MHZ
Min Limit	0.970499185 MHZ
krad	10 30
LL	0.970 0.970
Min	0.977 0.977
Average	0.978 0.978
Max	0.978 0.978
UL	0.985 0.985

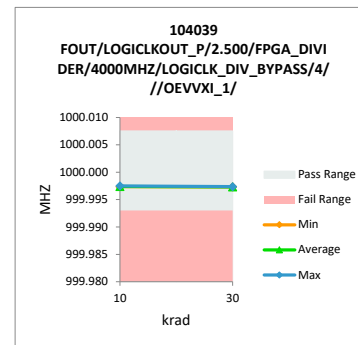


TID Report
LMX1860-SEP

104039 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1000.007549	1000.007549				
Min Limit	999.9930215	999.9930215				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	999.997	999.997	-0.001	0.00%	4.62%
10	6	999.997	999.997	-0.001	0.00%	5.04%
10	7	999.997	999.997	-0.001	0.00%	5.46%
10	8	999.997	999.997	-0.001	0.00%	5.46%
10	9	999.996	999.997	-0.001	0.00%	6.30%
30	10	999.997	999.997	-0.001	0.00%	5.04%
30	11	999.996	999.997	-0.001	0.00%	6.30%
30	12	999.996	999.997	-0.001	0.00%	5.88%
30	13	999.996	999.997	-0.001	0.00%	5.88%
30	14	999.997	999.997	-0.001	0.00%	5.04%
Max		999.997	999.997	-0.001	0.00%	6.30%
Average		999.997	999.997	-0.001	0.00%	5.50%
Min		999.996	999.997	-0.001	0.00%	4.62%
Std Dev		0.000	0.000	0.000	0.00%	0.58%

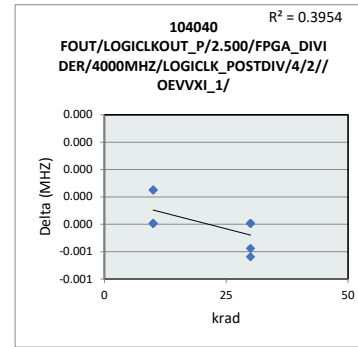


104039 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	1000.007549	MHZ
Min Limit	999.9930215	MHZ
	krad	
	10	30
LL	999.993	999.993
Min	999.997	999.997
Average	999.997	999.997
Max	999.997	999.997
UL	1000.008	1000.008

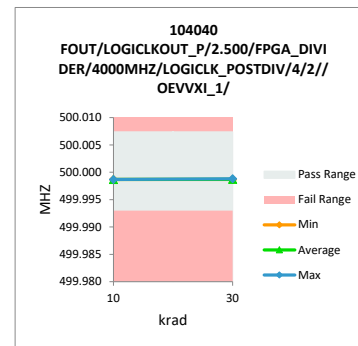


TID Report
LMX1860-SEP

104040 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	500.0073907	500.0073907				
Min Limit	499.9929907	499.9929907				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	499.998	499.999	0.000	0.00%	1.91%
10	6	499.998	499.999	0.000	0.00%	2.76%
10	7	499.998	499.999	0.000	0.00%	2.76%
10	8	499.998	499.999	0.000	0.00%	1.91%
10	9	499.998	499.999	0.000	0.00%	2.76%
30	10	499.998	499.999	0.000	0.00%	2.76%
30	11	499.998	499.999	-0.001	0.00%	3.60%
30	12	499.998	499.999	0.000	0.00%	2.76%
30	13	499.998	499.999	0.000	0.00%	3.39%
30	14	499.998	499.999	0.000	0.00%	2.76%
Max		499.998	499.999	0.000	0.00%	3.60%
Average		499.998	499.999	0.000	0.00%	2.73%
Min		499.998	499.999	-0.001	0.00%	1.91%
Std Dev		0.000	0.000	0.000	0.00%	0.53%

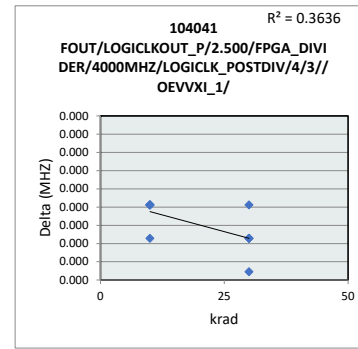


104040 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	500.0073907	MHZ
Min Limit	499.9929907	MHZ
	krad	
	10	30
LL	499.993	499.993
Min	499.999	499.999
Average	499.999	499.999
Max	499.999	499.999
UL	500.007	500.007

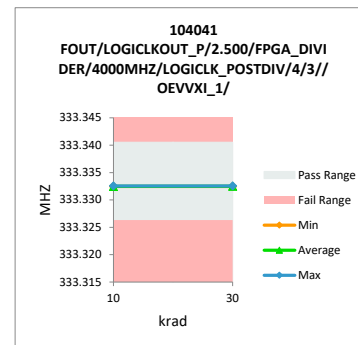


TID Report
LMX1860-SEP

104041 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	333.3405112	333.3405112				
Min Limit	333.3263352	333.3263352				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	333.332	333.333	0.000	0.00%	2.37%
10	6	333.332	333.332	0.000	0.00%	1.72%
10	7	333.332	333.332	0.000	0.00%	1.72%
10	8	333.332	333.332	0.000	0.00%	1.72%
10	9	333.332	333.332	0.000	0.00%	1.72%
30	10	333.332	333.332	0.000	0.00%	2.37%
30	11	333.332	333.333	0.000	0.00%	2.37%
30	12	333.332	333.332	0.000	0.00%	1.72%
30	13	333.332	333.332	0.000	0.00%	2.37%
30	14	333.332	333.333	0.000	0.00%	3.01%
Max	333.332	333.333	0.000	0.00%	3.01%	
Average	333.332	333.332	0.000	0.00%	2.11%	
Min	333.332	333.332	0.000	0.00%	1.72%	
Std Dev	0.000	0.000	0.000	0.00%	0.45%	

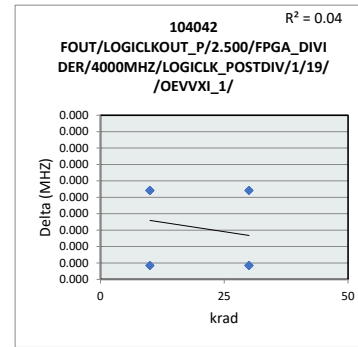


104041 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	333.3405112	MHZ
Min Limit	333.3263352	MHZ
krad	10	30
LL	333.326	333.326
Min	333.332	333.332
Average	333.332	333.332
Max	333.333	333.333
UL	333.341	333.341

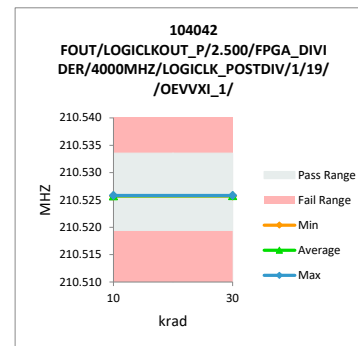


TID Report
LMX1860-SEP

104042 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	210.5335355	210.5335355				
Min Limit	210.5193435	210.5193435				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	210.526	210.526	0.000	0.00%	1.29%
10	6	210.526	210.526	0.000	0.00%	0.65%
10	7	210.526	210.526	0.000	0.00%	1.29%
10	8	210.526	210.526	0.000	0.00%	0.65%
10	9	210.526	210.526	0.000	0.00%	0.65%
30	10	210.526	210.526	0.000	0.00%	1.29%
30	11	210.526	210.526	0.000	0.00%	0.65%
30	12	210.526	210.526	0.000	0.00%	1.29%
30	13	210.526	210.526	0.000	0.00%	0.65%
30	14	210.526	210.526	0.000	0.00%	1.29%
Max		210.526	210.526	0.000	0.00%	1.29%
Average		210.526	210.526	0.000	0.00%	0.97%
Min		210.526	210.526	0.000	0.00%	0.65%
Std Dev		0.000	0.000	0.000	0.00%	0.34%



104042 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	210.5335355	MHZ
Min Limit	210.5193435	MHZ
krad	10	30
LL	210.519	210.519
Min	210.526	210.526
Average	210.526	210.526
Max	210.526	210.526
UL	210.534	210.534

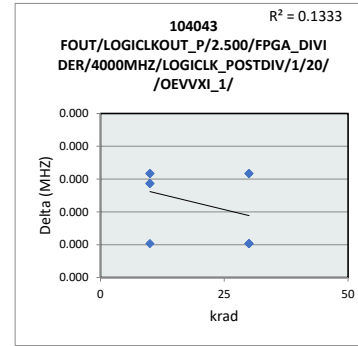


TID Report
LMX1860-SEP

104043 FOUT/LOGICLKOUT_P/2

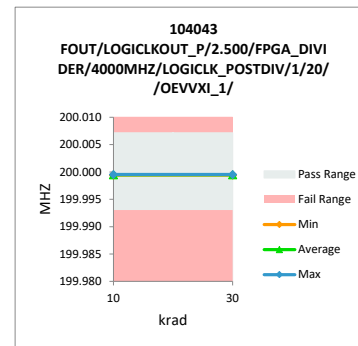
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	200.0071355	200.0071355
Min Limit	199.9930235	199.9930235

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	0.76%
10	6	199.999	200.000	0.000	0.00%	0.76%
10	7	199.999	200.000	0.000	0.00%	1.41%
10	8	199.999	199.999	0.000	0.00%	0.65%
10	9	199.999	199.999	0.000	0.00%	0.65%
30	10	199.999	199.999	0.000	0.00%	0.65%
30	11	199.999	200.000	0.000	0.00%	1.41%
30	12	199.999	200.000	0.000	0.00%	1.41%
30	13	199.999	199.999	0.000	0.00%	0.65%
30	14	199.999	200.000	0.000	0.00%	1.41%
	Max	199.999	200.000	0.000	0.00%	1.41%
	Average	199.999	199.999	0.000	0.00%	0.97%
	Min	199.999	199.999	0.000	0.00%	0.65%
	Std Dev	0.000	0.000	0.000	0.00%	0.37%



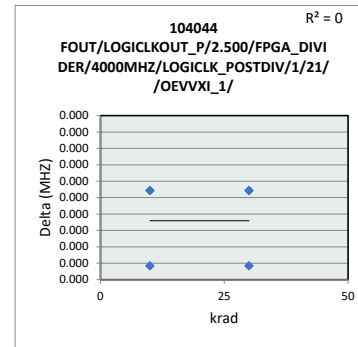
104043 FOUT/LOGICLKOUT_P

Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	200.0071355	MHZ
Min Limit	199.9930235	MHZ
	krad	
	10	30
LL	199.993	199.993
Min	199.999	199.999
Average	199.999	199.999
Max	200.000	200.000
UL	200.007	200.007

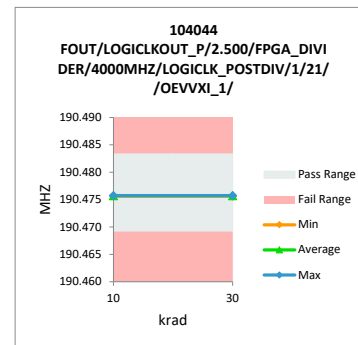


TID Report
LMX1860-SEP

104044 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	190.4833435	190.4833435				
Min Limit	190.4691515	190.4691515				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	190.476	190.476	0.000	0.00%	0.65%
10	6	190.476	190.476	0.000	0.00%	1.29%
10	7	190.476	190.476	0.000	0.00%	1.29%
10	8	190.476	190.476	0.000	0.00%	0.65%
10	9	190.476	190.476	0.000	0.00%	0.65%
30	10	190.476	190.476	0.000	0.00%	0.65%
30	11	190.476	190.476	0.000	0.00%	0.65%
30	12	190.476	190.476	0.000	0.00%	1.29%
30	13	190.476	190.476	0.000	0.00%	0.65%
30	14	190.476	190.476	0.000	0.00%	1.29%
Max	190.476	190.476	0.000	0.00%	1.29%	
Average	190.476	190.476	0.000	0.00%	0.90%	
Min	190.476	190.476	0.000	0.00%	0.65%	
Std Dev	0.000	0.000	0.000	0.00%	0.33%	

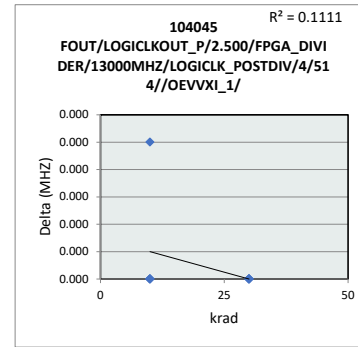


104044 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	190.4833435	MHZ
Min Limit	190.4691515	MHZ
krad	10	30
LL	190.469	190.469
Min	190.476	190.476
Average	190.476	190.476
Max	190.476	190.476
UL	190.483	190.483

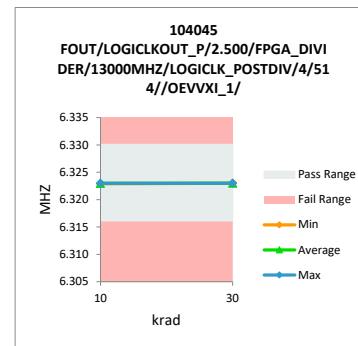


TID Report LMX1860-SEP

104045 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.330094984	6.330094984				
Min Limit	6.315994984	6.315994984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.323	6.323	0.000	0.00%	0.00%
10	6	6.323	6.323	0.000	0.00%	0.71%
10	7	6.323	6.323	0.000	0.00%	0.00%
10	8	6.323	6.323	0.000	0.00%	0.00%
10	9	6.323	6.323	0.000	0.00%	0.00%
30	10	6.323	6.323	0.000	0.00%	0.00%
30	11	6.323	6.323	0.000	0.00%	0.00%
30	12	6.323	6.323	0.000	0.00%	0.00%
30	13	6.323	6.323	0.000	0.00%	0.00%
30	14	6.323	6.323	0.000	0.00%	0.00%
Max	6.323	6.323	0.000	0.00%	0.71%	
Average	6.323	6.323	0.000	0.00%	0.07%	
Min	6.323	6.323	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.22%	

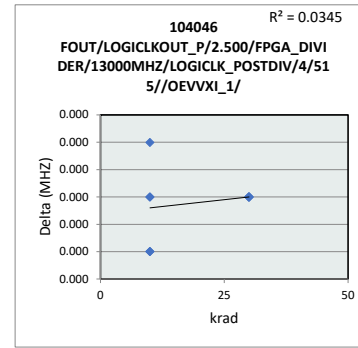


104045 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	6.330094984	MHZ
Min Limit	6.315994984	MHZ
krad	10	30
LL	6.316	6.316
Min	6.323	6.323
Average	6.323	6.323
Max	6.323	6.323
UL	6.330	6.330

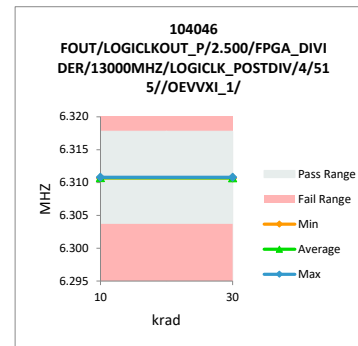


TID Report
LMX1860-SEP

104046 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.317794984	6.317794984				
Min Limit	6.303694984	6.303694984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.311	6.311	0.000	0.00%	0.00%
10	6	6.311	6.311	0.000	0.00%	0.71%
10	7	6.311	6.311	0.000	0.00%	0.71%
10	8	6.311	6.311	0.000	0.00%	0.00%
10	9	6.311	6.311	0.000	0.00%	0.71%
30	10	6.311	6.311	0.000	0.00%	0.00%
30	11	6.311	6.311	0.000	0.00%	0.00%
30	12	6.311	6.311	0.000	0.00%	0.00%
30	13	6.311	6.311	0.000	0.00%	0.00%
30	14	6.311	6.311	0.000	0.00%	0.00%
Max	6.311	6.311	0.000	0.00%	0.71%	
Average	6.311	6.311	0.000	0.00%	0.21%	
Min	6.311	6.311	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.34%	

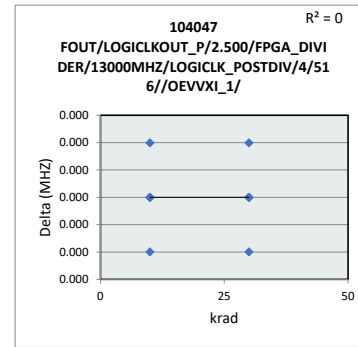


104046 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	6.317794984	MHZ
Min Limit	6.303694984	MHZ
krad	10	30
LL	6.304	6.304
Min	6.311	6.311
Average	6.311	6.311
Max	6.311	6.311
UL	6.318	6.318

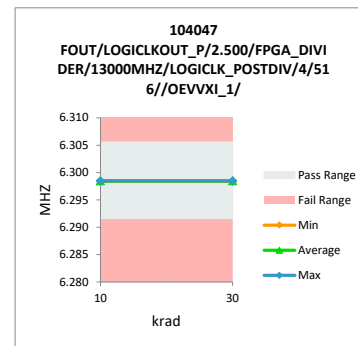


TID Report
LMX1860-SEP

104047 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.305594984	6.305594984				
Min Limit	6.291494984	6.291494984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.298	6.298	0.000	0.00%	0.71%
10	6	6.298	6.298	0.000	0.00%	0.71%
10	7	6.298	6.298	0.000	0.00%	0.00%
10	8	6.298	6.298	0.000	0.00%	0.00%
10	9	6.298	6.298	0.000	0.00%	0.00%
30	10	6.298	6.298	0.000	0.00%	0.00%
30	11	6.298	6.298	0.000	0.00%	0.00%
30	12	6.298	6.298	0.000	0.00%	0.71%
30	13	6.298	6.298	0.000	0.00%	0.71%
30	14	6.298	6.298	0.000	0.00%	0.00%
Max		6.298	6.298	0.000	0.00%	0.71%
Average		6.298	6.298	0.000	0.00%	0.28%
Min		6.298	6.298	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.36%

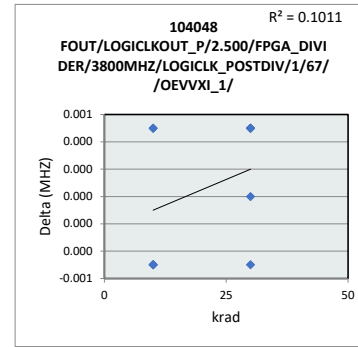


104047 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	6.305594984	MHZ
Min Limit	6.291494984	MHZ
krad	10	30
LL	6.291	6.291
Min	6.298	6.298
Average	6.298	6.298
Max	6.298	6.298
UL	6.306	6.306

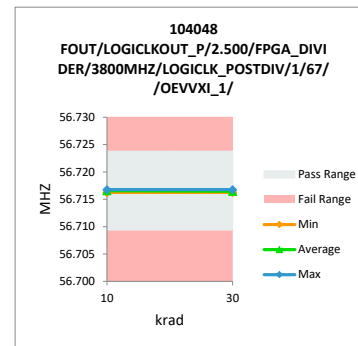


TID Report
LMX1860-SEP

104048 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	56.72377186	56.72377186				
Min Limit	56.70927186	56.70927186				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	56.716	56.717	0.000	0.00%	3.45%
10	6	56.717	56.716	0.000	0.00%	3.45%
10	7	56.717	56.716	0.000	0.00%	3.45%
10	8	56.716	56.717	0.000	0.00%	3.45%
10	9	56.716	56.717	0.000	0.00%	3.45%
30	10	56.717	56.716	0.000	0.00%	3.45%
30	11	56.717	56.717	0.000	0.00%	0.00%
30	12	56.717	56.716	0.000	0.00%	3.45%
30	13	56.717	56.716	0.000	0.00%	3.45%
30	14	56.716	56.717	0.000	0.00%	3.45%
Max	56.717	56.717	0.000	0.00%	3.45%	
Average	56.717	56.717	0.000	0.00%	3.10%	
Min	56.716	56.716	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	1.09%	



104048 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	56.72377186	MHZ
Min Limit	56.70927186	MHZ
	krad	
	10	30
LL	56.709	56.709
Min	56.716	56.716
Average	56.717	56.716
Max	56.717	56.717
UL	56.724	56.724

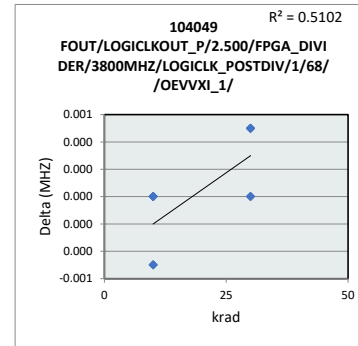


TID Report
LMX1860-SEP

104049 FOUT/LOGICLKOUT_P/2

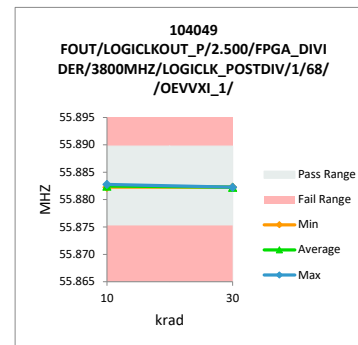
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	55.88977586	55.88977586
Min Limit	55.87527586	55.87527586

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	55.882	55.882	0.000	0.00%	0.00%
10	6	55.882	55.883	0.000	0.00%	3.45%
10	7	55.882	55.882	0.000	0.00%	0.00%
10	8	55.882	55.883	0.000	0.00%	3.45%
10	9	55.882	55.882	0.000	0.00%	0.00%
30	10	55.882	55.882	0.000	0.00%	0.00%
30	11	55.882	55.882	0.000	0.00%	0.00%
30	12	55.883	55.882	0.000	0.00%	3.45%
30	13	55.883	55.882	0.000	0.00%	3.45%
30	14	55.883	55.882	0.000	0.00%	3.45%
	Max	55.883	55.883	0.000	0.00%	3.45%
	Average	55.882	55.882	0.000	0.00%	1.72%
	Min	55.882	55.882	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	1.82%



104049 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	55.88977586 MHZ
Min Limit	55.87527586 MHZ
krad	10 30
LL	55.875 55.875
Min	55.882 55.882
Average	55.882 55.882
Max	55.883 55.882
UL	55.890 55.890

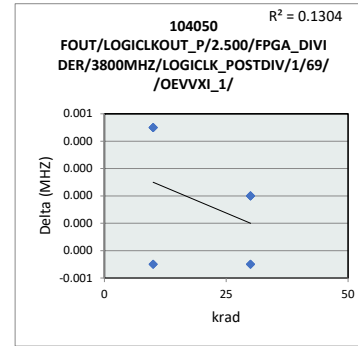


TID Report
LMX1860-SEP

104050 FOUT/LOGICLKOUT_P/2

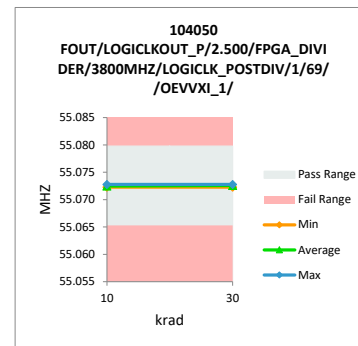
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	55.07977986	55.07977986
Min Limit	55.06527986	55.06527986

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	55.073	55.072	0.000	0.00%	3.45%
10	6	55.072	55.073	0.000	0.00%	3.45%
10	7	55.073	55.072	0.000	0.00%	3.45%
10	8	55.072	55.073	0.000	0.00%	3.45%
10	9	55.073	55.072	0.000	0.00%	3.45%
30	10	55.072	55.072	0.000	0.00%	0.00%
30	11	55.072	55.072	0.000	0.00%	0.00%
30	12	55.072	55.073	0.000	0.00%	3.45%
30	13	55.072	55.073	0.000	0.00%	3.45%
30	14	55.073	55.073	0.000	0.00%	0.00%
Max		55.073	55.073	0.000	0.00%	3.45%
Average		55.072	55.073	0.000	0.00%	2.41%
Min		55.072	55.072	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	1.66%



104050 FOUT/LOGICLKOUT_P

Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Max Limit	55.07977986	MHZ
Min Limit	55.06527986	MHZ
krad	10	30
LL	55.065	55.065
Min	55.072	55.072
Average	55.072	55.073
Max	55.073	55.073
UL	55.080	55.080

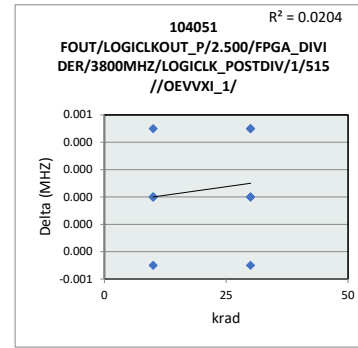


TID Report
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104051 FOUT/LOGICLKOUT_P/2

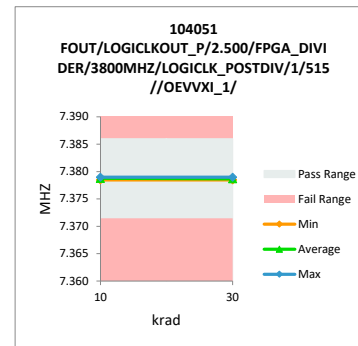
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	7.385970481	7.385970481
Min Limit	7.371470481	7.371470481

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	7.379	7.379	0.000	0.00%	0.00%
10	6	7.378	7.379	-0.001	-0.01%	3.45%
10	7	7.379	7.379	0.000	0.00%	0.00%
10	8	7.378	7.378	0.000	0.00%	0.00%
10	9	7.379	7.378	0.001	0.01%	3.45%
30	10	7.379	7.378	0.001	0.01%	3.45%
30	11	7.379	7.378	0.001	0.01%	3.45%
30	12	7.378	7.378	0.000	0.00%	0.00%
30	13	7.378	7.379	-0.001	-0.01%	3.45%
30	14	7.379	7.379	0.000	0.00%	0.00%
Max		7.379	7.379	0.001	0.01%	3.45%
Average		7.379	7.379	0.000	0.00%	1.72%
Min		7.378	7.378	-0.001	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.01%	1.82%



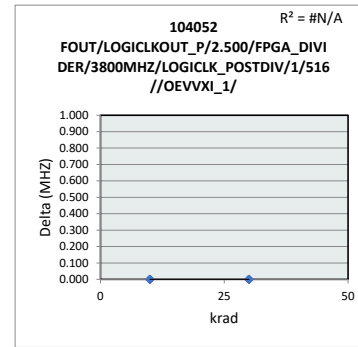
104051 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GRRXAB_FT1
Max Limit	7.385970481 MHZ
Min Limit	7.371470481 MHZ
krad	10 30
LL	7.371 7.371
Min	7.378 7.378
Average	7.379 7.379
Max	7.379 7.379
UL	7.386 7.386

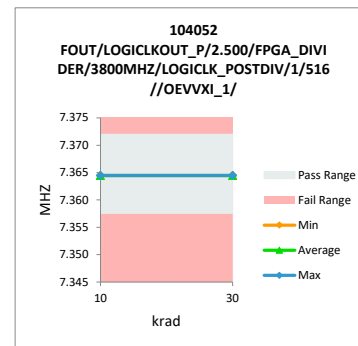


TID Report
LMX1860-SEP

104052 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	7.371970481	7.371970481				
Min Limit	7.357470481	7.357470481				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	7.364	7.364	0.000	0.00%	0.00%
10	6	7.364	7.364	0.000	0.00%	0.00%
10	7	7.364	7.364	0.000	0.00%	0.00%
10	8	7.364	7.364	0.000	0.00%	0.00%
10	9	7.364	7.364	0.000	0.00%	0.00%
30	10	7.364	7.364	0.000	0.00%	0.00%
30	11	7.364	7.364	0.000	0.00%	0.00%
30	12	7.364	7.364	0.000	0.00%	0.00%
30	13	7.364	7.364	0.000	0.00%	0.00%
30	14	7.364	7.364	0.000	0.00%	0.00%
Max		7.364	7.364	0.000	0.00%	0.00%
Average		7.364	7.364	0.000	0.00%	0.00%
Min		7.364	7.364	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.00%



104052 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	7.371970481	MHZ
Min Limit	7.357470481	MHZ
	krad	
	10	30
LL	7.357	7.357
Min	7.364	7.364
Average	7.364	7.364
Max	7.364	7.364
UL	7.372	7.372

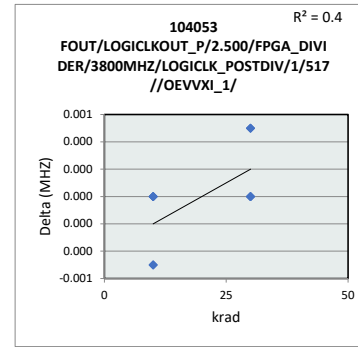


TID Report
LMX1860-SEP

104053 FOUT/LOGICLKOUT_P/2

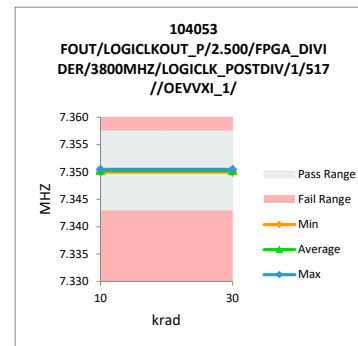
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	7.357470481	7.357470481
Min Limit	7.342970481	7.342970481

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	7.350	7.350	0.000	0.00%	0.00%
10	6	7.350	7.350	0.000	0.00%	0.00%
10	7	7.350	7.350	0.000	0.00%	0.00%
10	8	7.350	7.350	-0.001	-0.01%	3.45%
10	9	7.350	7.350	-0.001	-0.01%	3.45%
30	10	7.350	7.350	0.000	0.00%	0.00%
30	11	7.350	7.350	0.000	0.00%	0.00%
30	12	7.350	7.350	0.001	0.01%	3.45%
30	13	7.350	7.350	0.001	0.01%	3.45%
30	14	7.350	7.350	0.000	0.00%	0.00%
Max		7.350	7.350	0.001	0.01%	3.45%
Average		7.350	7.350	0.000	0.00%	1.38%
Min		7.350	7.350	-0.001	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	1.78%



104053 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	7.357470481 MHZ
Min Limit	7.342970481 MHZ
krad	10 30
LL	7.343 7.343
Min	7.350 7.350
Average	7.350 7.350
Max	7.350 7.350
UL	7.357 7.357

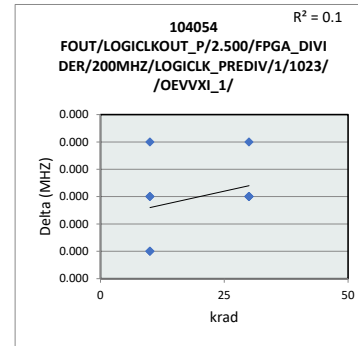


TID Report
LMX1860-SEP

104054 FOUT/LOGICLKOUT_P/2

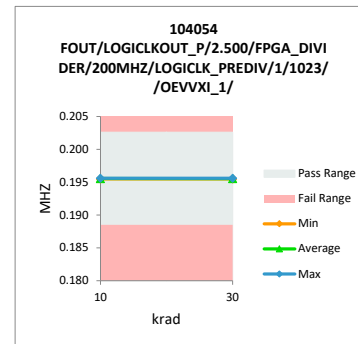
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	MHZ	MHZ
Max Limit	0.202599843	0.202599843
Min Limit	0.188499843	0.188499843

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.196	0.000	-0.05%	0.71%
10	6	0.196	0.196	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.196	0.000	-0.05%	0.71%
10	9	0.196	0.195	0.000	0.05%	0.71%
30	10	0.196	0.196	0.000	0.00%	0.00%
30	11	0.195	0.195	0.000	0.00%	0.00%
30	12	0.196	0.196	0.000	0.00%	0.00%
30	13	0.196	0.195	0.000	0.05%	0.71%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max		0.196	0.196	0.000	0.05%	0.71%
Average		0.196	0.196	0.000	0.00%	0.28%
Min		0.195	0.195	0.000	-0.05%	0.00%
Std Dev		0.000	0.000	0.000	0.03%	0.37%



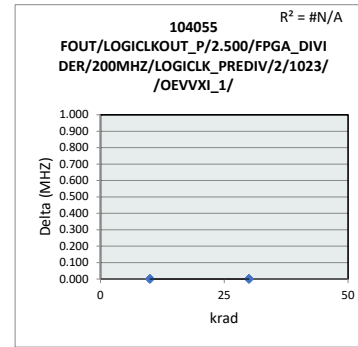
104054 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	0.202599843 MHZ
Min Limit	0.188499843 MHZ
krad	10 30
LL	0.188 0.188
Min	0.195 0.195
Average	0.196 0.196
Max	0.196 0.196
UL	0.203 0.203

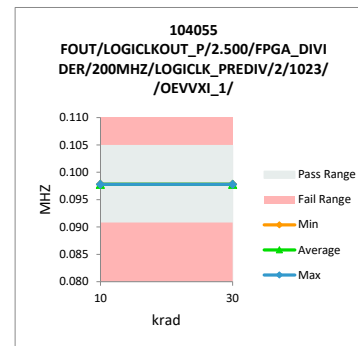


TID Report
LMX1860-SEP

104055 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.10489922	0.10489922				
Min Limit	0.09079922	0.09079922				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.098	0.098	0.000	0.00%	0.00%
10	6	0.098	0.098	0.000	0.00%	0.00%
10	7	0.098	0.098	0.000	0.00%	0.00%
10	8	0.098	0.098	0.000	0.00%	0.00%
10	9	0.098	0.098	0.000	0.00%	0.00%
30	10	0.098	0.098	0.000	0.00%	0.00%
30	11	0.098	0.098	0.000	0.00%	0.00%
30	12	0.098	0.098	0.000	0.00%	0.00%
30	13	0.098	0.098	0.000	0.00%	0.00%
30	14	0.098	0.098	0.000	0.00%	0.00%
Max	0.098	0.098	0.000	0.00%	0.00%	
Average	0.098	0.098	0.000	0.00%	0.00%	
Min	0.098	0.098	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.00%	

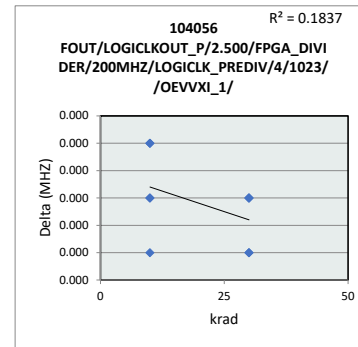


104055 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.10489922	MHZ
Min Limit	0.09079922	MHZ
krad	10	30
LL	0.091	0.091
Min	0.098	0.098
Average	0.098	0.098
Max	0.098	0.098
UL	0.105	0.105

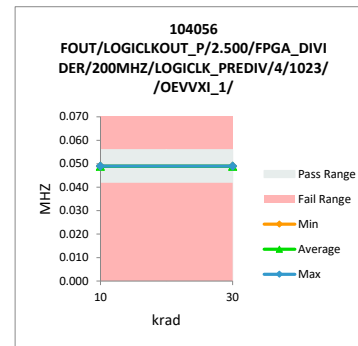


TID Report
LMX1860-SEP

104056 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.055999961	0.055999961				
Min Limit	0.041899961	0.041899961				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.049	0.049	0.000	0.20%	0.71%
10	6	0.049	0.049	0.000	0.00%	0.00%
10	7	0.049	0.049	0.000	-0.20%	0.71%
10	8	0.049	0.049	0.000	0.20%	0.71%
10	9	0.049	0.049	0.000	0.00%	0.00%
30	10	0.049	0.049	0.000	0.00%	0.00%
30	11	0.049	0.049	0.000	-0.20%	0.71%
30	12	0.049	0.049	0.000	-0.20%	0.71%
30	13	0.049	0.049	0.000	0.00%	0.00%
30	14	0.049	0.049	0.000	0.00%	0.00%
Max		0.049	0.049	0.000	0.20%	0.71%
Average		0.049	0.049	0.000	-0.02%	0.35%
Min		0.049	0.049	0.000	-0.20%	0.00%
Std Dev		0.000	0.000	0.000	0.15%	0.37%

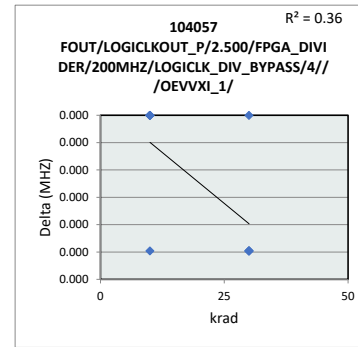


104056 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.055999961	MHZ
Min Limit	0.041899961	MHZ
krad	10	30
LL	0.042	0.042
Min	0.049	0.049
Average	0.049	0.049
Max	0.049	0.049
UL	0.056	0.056

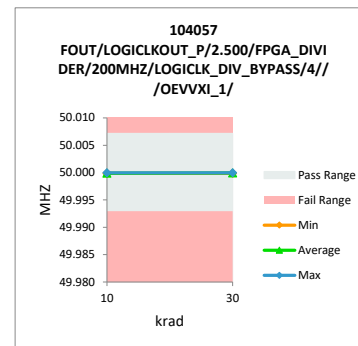


TID Report
LMX1860-SEP

104057 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	50.00715987	50.00715987				
Min Limit	49.99295987	49.99295987				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	50.000	50.000	0.000	0.00%	0.00%
10	6	50.000	50.000	0.000	0.00%	0.70%
10	7	50.000	50.000	0.000	0.00%	0.00%
10	8	50.000	50.000	0.000	0.00%	0.00%
10	9	50.000	50.000	0.000	0.00%	0.00%
30	10	50.000	50.000	0.000	0.00%	0.00%
30	11	50.000	50.000	0.000	0.00%	0.70%
30	12	50.000	50.000	0.000	0.00%	0.70%
30	13	50.000	50.000	0.000	0.00%	0.70%
30	14	50.000	50.000	0.000	0.00%	0.70%
Max		50.000	50.000	0.000	0.00%	0.70%
Average		50.000	50.000	0.000	0.00%	0.35%
Min		50.000	50.000	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.37%

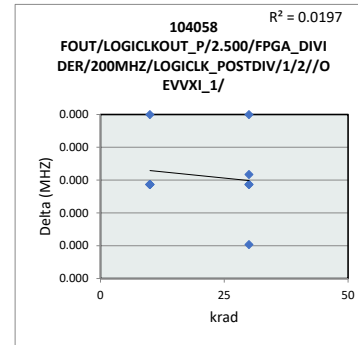


104057 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	50.00715987	MHZ
Min Limit	49.99295987	MHZ
krad	10	30
LL	49.993	49.993
Min	50.000	50.000
Average	50.000	50.000
Max	50.000	50.000
UL	50.007	50.007

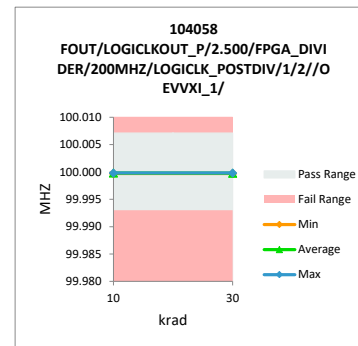


TID Report
LMX1860-SEP

104058 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0071197	100.0071197				
Min Limit	99.99301575	99.99301575				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.000	0.000	0.00%	0.00%
10	6	100.000	100.000	0.000	0.00%	0.76%
10	7	100.000	100.000	0.000	0.00%	0.76%
10	8	100.000	100.000	0.000	0.00%	0.76%
10	9	100.000	100.000	0.000	0.00%	0.76%
30	10	100.000	100.000	0.000	0.00%	0.76%
30	11	100.000	100.000	0.000	0.00%	1.41%
30	12	100.000	100.000	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.65%
30	14	100.000	100.000	0.000	0.00%	0.76%
Max	100.000	100.000	0.000	0.00%	0.41%	
Average	100.000	100.000	0.000	0.00%	0.66%	
Min	100.000	100.000	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.41%	



104058 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	100.0071197	MHZ
Min Limit	99.99301575	MHZ
krad	10	30
LL	99.993	99.993
Min	100.000	100.000
Average	100.000	100.000
Max	100.000	100.000
UL	100.007	100.007



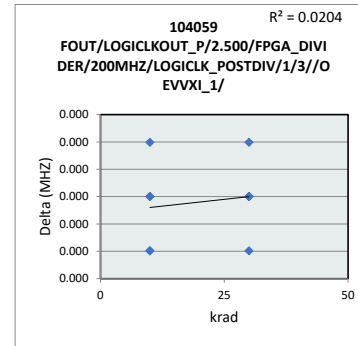
TID Report

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104059 FOUT/LOGICLKOUT_P/2

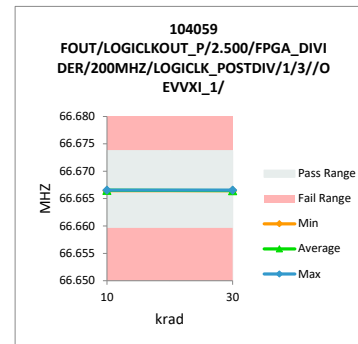
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	MHZ	MHZ
Max Limit	66.67374783	66.67374783
Min Limit	66.65964783	66.65964783

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	66.667	66.666	0.000	0.00%	0.70%
10	6	66.666	66.667	0.000	0.00%	0.70%
10	7	66.667	66.667	0.000	0.00%	0.00%
10	8	66.666	66.667	0.000	0.00%	0.70%
10	9	66.667	66.667	0.000	0.00%	0.00%
30	10	66.666	66.666	0.000	0.00%	0.00%
30	11	66.667	66.666	0.000	0.00%	0.70%
30	12	66.666	66.666	0.000	0.00%	0.00%
30	13	66.666	66.667	0.000	0.00%	0.70%
30	14	66.666	66.666	0.000	0.00%	0.00%
Max		66.667	66.667	0.000	0.00%	0.70%
Average		66.666	66.667	0.000	0.00%	0.35%
Min		66.666	66.666	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.37%



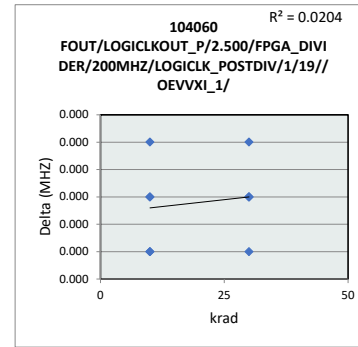
104059 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GRRXAB_FT1
Max Limit	66.67374783 MHZ
Min Limit	66.65964783 MHZ
krad	10 30
LL	66.660 66.660
Min	66.666 66.666
Average	66.667 66.666
Max	66.667 66.667
UL	66.674 66.674

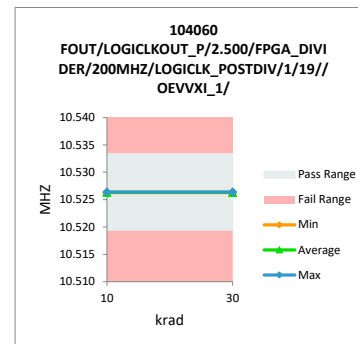


TID Report
LMX1860-SEP

104060 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	10.53339197	10.53339197				
Min Limit	10.51929197	10.51929197				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	10.526	10.526	0.000	0.00%	0.71%
10	6	10.526	10.526	0.000	0.00%	0.00%
10	7	10.526	10.526	0.000	0.00%	0.71%
10	8	10.526	10.526	0.000	0.00%	0.00%
10	9	10.526	10.526	0.000	0.00%	0.71%
30	10	10.526	10.526	0.000	0.00%	0.71%
30	11	10.526	10.526	0.000	0.00%	0.00%
30	12	10.526	10.526	0.000	0.00%	0.71%
30	13	10.526	10.526	0.000	0.00%	0.00%
30	14	10.526	10.526	0.000	0.00%	0.00%
Max	10.526	10.526	0.000	0.00%	0.71%	
Average	10.526	10.526	0.000	0.00%	0.36%	
Min	10.526	10.526	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.37%	

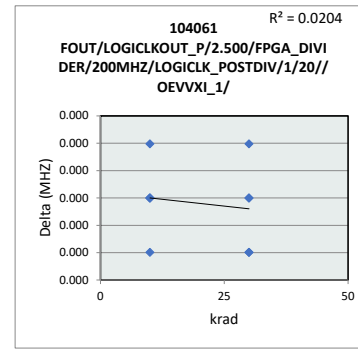


104060 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	10.53339197	MHZ
Min Limit	10.51929197	MHZ
krad	10	30
LL	10.519	10.519
Min	10.526	10.526
Average	10.526	10.526
Max	10.526	10.526
UL	10.533	10.533

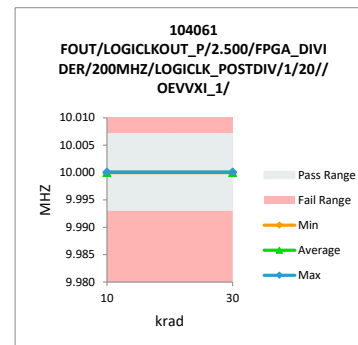


TID Report
LMX1860-SEP

104061 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	10.00709197	10.00709197				
Min Limit	9.992991975	9.992991975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	10.000	10.000	0.000	0.00%	0.70%
10	6	10.000	10.000	0.000	0.00%	0.00%
10	7	10.000	10.000	0.000	0.00%	0.70%
10	8	10.000	10.000	0.000	0.00%	0.00%
10	9	10.000	10.000	0.000	0.00%	0.00%
30	10	10.000	10.000	0.000	0.00%	0.00%
30	11	10.000	10.000	0.000	0.00%	0.00%
30	12	10.000	10.000	0.000	0.00%	0.70%
30	13	10.000	10.000	0.000	0.00%	0.70%
30	14	10.000	10.000	0.000	0.00%	0.70%
Max	10.000	10.000	0.000	0.00%	0.70%	
Average	10.000	10.000	0.000	0.00%	0.35%	
Min	10.000	10.000	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.37%	



104061 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	10.00709197	MHZ
Min Limit	9.992991975	MHZ
	krad	
LL	9.993	9.993
Min	10.000	10.000
Average	10.000	10.000
Max	10.000	10.000
UL	10.007	10.007

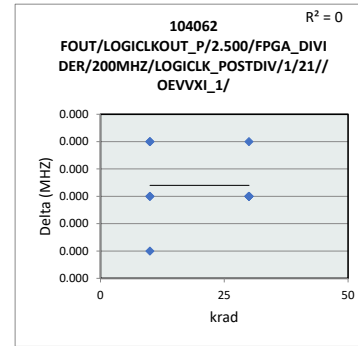


TID Report
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104062 FOUT/LOGICLKOUT_P/2

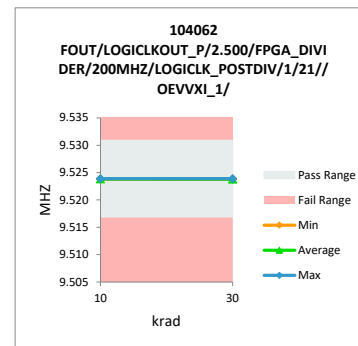
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	9.530891976	9.530891976
Min Limit	9.516791976	9.516791976

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	9.524	9.524	0.000	0.00%	0.71%
10	6	9.524	9.524	0.000	0.00%	0.71%
10	7	9.524	9.524	0.000	0.00%	0.00%
10	8	9.524	9.524	0.000	0.00%	0.71%
10	9	9.524	9.524	0.000	0.00%	0.00%
30	10	9.524	9.524	0.000	0.00%	0.00%
30	11	9.524	9.524	0.000	0.00%	0.00%
30	12	9.524	9.524	0.000	0.00%	0.71%
30	13	9.524	9.524	0.000	0.00%	0.00%
30	14	9.524	9.524	0.000	0.00%	0.00%
Max		9.524	9.524	0.000	0.00%	0.71%
Average		9.524	9.524	0.000	0.00%	0.28%
Min		9.524	9.524	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.37%



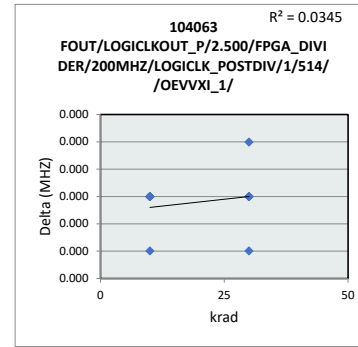
104062 FOUT/LOGICLKOUT_P

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	9.530891976 MHZ
Min Limit	9.516791976 MHZ
krad	10 30
LL	9.517 9.517
Min	9.524 9.524
Average	9.524 9.524
Max	9.524 9.524
UL	9.531 9.531

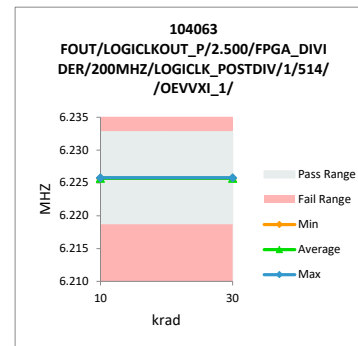


TID Report
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104063 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.232794984	6.232794984				
Min Limit	6.218694984	6.218694984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.226	6.226	0.000	0.00%	0.71%
10	6	6.226	6.226	0.000	0.00%	0.00%
10	7	6.226	6.226	0.000	0.00%	0.00%
10	8	6.226	6.226	0.000	0.00%	0.00%
10	9	6.226	6.226	0.000	0.00%	0.00%
30	10	6.226	6.226	0.000	0.00%	0.71%
30	11	6.226	6.226	0.000	0.00%	0.71%
30	12	6.226	6.226	0.000	0.00%	0.00%
30	13	6.226	6.226	0.000	0.00%	0.00%
30	14	6.226	6.226	0.000	0.00%	0.00%
Max	6.226	6.226	0.000	0.00%	0.71%	
Average	6.226	6.226	0.000	0.00%	0.21%	
Min	6.226	6.226	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.34%	

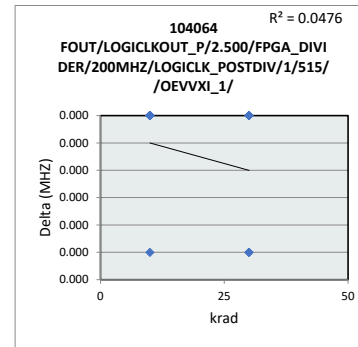


104063 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	6.232794984	MHZ
Min Limit	6.218694984	MHZ
krad	10	30
LL	6.219	6.219
Min	6.226	6.226
Average	6.226	6.226
Max	6.226	6.226
UL	6.233	6.233

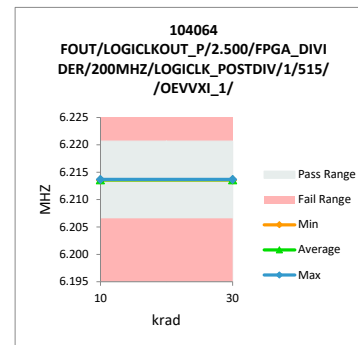


TID Report
LMX1860-SEP

104064 FOUT/LOGICLKOUT_P/2						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	6.220694984	6.220694984				
Min Limit	6.206594984	6.206594984				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.214	6.214	0.000	0.00%	0.71%
10	6	6.214	6.214	0.000	0.00%	0.00%
10	7	6.214	6.214	0.000	0.00%	0.00%
10	8	6.214	6.214	0.000	0.00%	0.00%
10	9	6.214	6.214	0.000	0.00%	0.00%
30	10	6.214	6.214	0.000	0.00%	0.00%
30	11	6.214	6.214	0.000	0.00%	0.71%
30	12	6.214	6.214	0.000	0.00%	0.71%
30	13	6.214	6.214	0.000	0.00%	0.00%
30	14	6.214	6.214	0.000	0.00%	0.00%
Max	6.214	6.214	0.000	0.00%	0.71%	
Average	6.214	6.214	0.000	0.00%	0.21%	
Min	6.214	6.214	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.34%	



104064 FOUT/LOGICLKOUT_P		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	6.220694984	MHZ
Min Limit	6.206594984	MHZ
	krad	10 30
LL	6.207	6.207
Min	6.214	6.214
Average	6.214	6.214
Max	6.214	6.214
UL	6.221	6.221

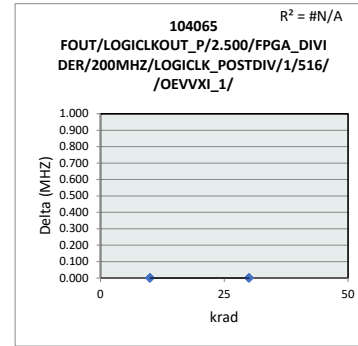


TID Report
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104065 FOUT/LOGICLKOUT_P/2

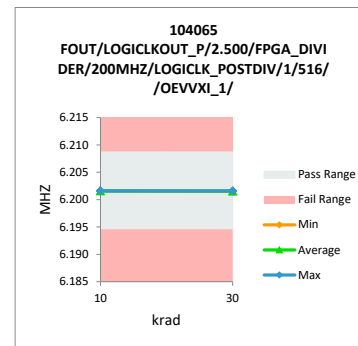
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	MHZ	MHZ
Max Limit	6.208694984	6.208694984
Min Limit	6.194594984	6.194594984

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	6.202	6.202	0.000	0.00%	0.00%
10	6	6.202	6.202	0.000	0.00%	0.00%
10	7	6.202	6.202	0.000	0.00%	0.00%
10	8	6.202	6.202	0.000	0.00%	0.00%
10	9	6.202	6.202	0.000	0.00%	0.00%
30	10	6.201	6.201	0.000	0.00%	0.00%
30	11	6.202	6.202	0.000	0.00%	0.00%
30	12	6.202	6.202	0.000	0.00%	0.00%
30	13	6.202	6.202	0.000	0.00%	0.00%
30	14	6.202	6.202	0.000	0.00%	0.00%
Max		6.202	6.202	0.000	0.00%	0.00%
Average		6.202	6.202	0.000	0.00%	0.00%
Min		6.201	6.201	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.00%



104065 FOUT/LOGICLKOUT_P

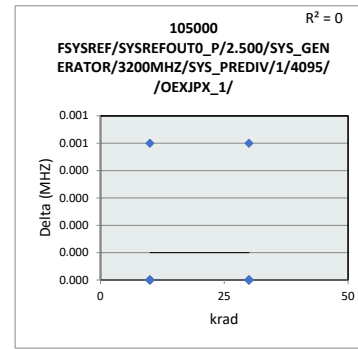
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	6.208694984	MHZ
Min Limit	6.194594984	MHZ
krad	10	30
LL	6.195	6.195
Min	6.202	6.201
Average	6.202	6.202
Max	6.202	6.202
UL	6.209	6.209



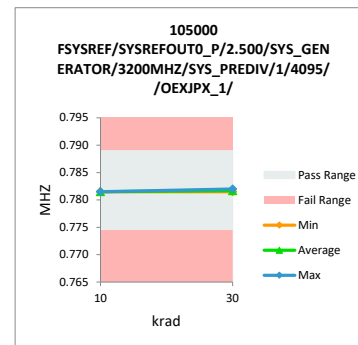
TID Report

LMX1860-SEP

105000 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.788996873		0.788996873			
Min Limit	0.774496873		0.774496873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.781	0.000	0.06%	3.45%
10	6	0.781	0.781	0.000	0.00%	0.00%
10	7	0.781	0.781	0.000	0.00%	0.00%
10	8	0.781	0.781	0.000	0.00%	0.00%
10	9	0.781	0.781	0.000	0.00%	0.00%
30	10	0.781	0.781	0.000	0.00%	0.00%
30	11	0.782	0.781	0.000	0.06%	3.45%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.781	0.781	0.000	0.00%	0.00%
	Max	0.782	0.782	0.000	0.06%	3.45%
	Average	0.782	0.782	0.000	0.01%	0.69%
	Min	0.781	0.781	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.03%	1.45%

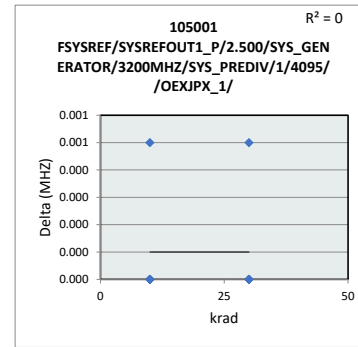


105000 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.788996873	MHZ
Min Limit	0.774496873	MHZ
	krad	10 30
LL	0.774	0.774
Min	0.781	0.781
Average	0.781	0.782
Max	0.781	0.782
UL	0.789	0.789

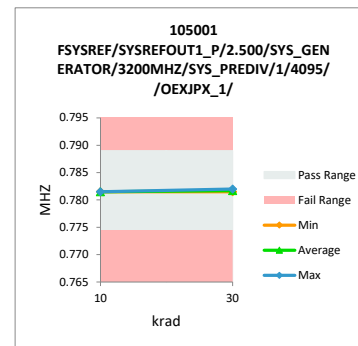


TID Report
LMX1860-SEP

105001 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.788996873		0.788996873			
Min Limit	0.774496873		0.774496873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.781	0.000	0.06%	3.45%
10	6	0.781	0.781	0.000	0.00%	0.00%
10	7	0.781	0.781	0.000	0.00%	0.00%
10	8	0.781	0.781	0.000	0.00%	0.00%
10	9	0.781	0.781	0.000	0.00%	0.00%
30	10	0.781	0.781	0.000	0.00%	0.00%
30	11	0.782	0.781	0.000	0.06%	3.45%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.781	0.781	0.000	0.00%	0.00%
	Max	0.782	0.782	0.000	0.06%	3.45%
	Average	0.782	0.782	0.000	0.01%	0.69%
	Min	0.781	0.781	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.03%	1.45%

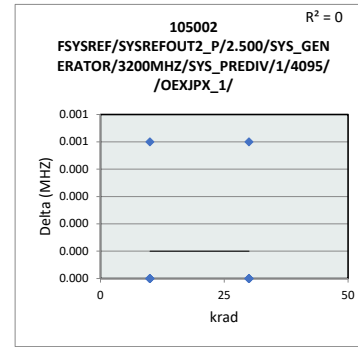


105001 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.788996873	MHZ
Min Limit	0.774496873	MHZ
	krad	10 30
LL	0.774	0.774
Min	0.781	0.781
Average	0.781	0.782
Max	0.781	0.782
UL	0.789	0.789

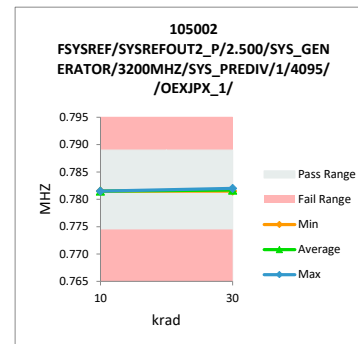


TID Report
LMX1860-SEP

105002 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.788996873		0.788996873			
Min Limit	0.774496873		0.774496873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.781	0.000	0.06%	3.45%
10	6	0.781	0.781	0.000	0.00%	0.00%
10	7	0.781	0.781	0.000	0.00%	0.00%
10	8	0.781	0.781	0.000	0.00%	0.00%
10	9	0.781	0.781	0.000	0.00%	0.00%
30	10	0.781	0.781	0.000	0.00%	0.00%
30	11	0.782	0.781	0.000	0.06%	3.45%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.781	0.781	0.000	0.00%	0.00%
	Max	0.782	0.782	0.000	0.06%	3.45%
	Average	0.782	0.782	0.000	0.01%	0.69%
	Min	0.781	0.781	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.03%	1.45%

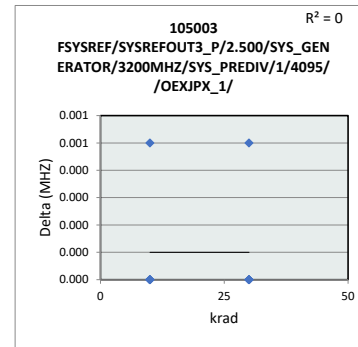


105002 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.788996873	MHZ
Min Limit	0.774496873	MHZ
	krad	10 30
LL	0.774	0.774
Min	0.781	0.781
Average	0.781	0.782
Max	0.781	0.782
UL	0.789	0.789

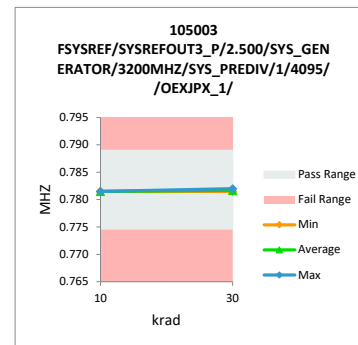


TID Report
LMX1860-SEP

105003 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.788996873		0.788996873			
Min Limit	0.774496873		0.774496873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.781	0.000	0.06%	3.45%
10	6	0.781	0.781	0.000	0.00%	0.00%
10	7	0.781	0.781	0.000	0.00%	0.00%
10	8	0.781	0.781	0.000	0.00%	0.00%
10	9	0.781	0.781	0.000	0.00%	0.00%
30	10	0.781	0.781	0.000	0.00%	0.00%
30	11	0.782	0.781	0.000	0.06%	3.45%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.781	0.781	0.000	0.00%	0.00%
Max		0.782	0.782	0.000	0.06%	3.45%
Average		0.782	0.782	0.000	0.01%	0.69%
Min		0.781	0.781	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.03%	1.45%

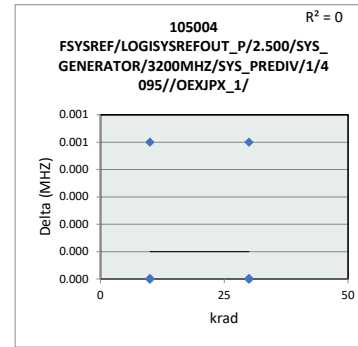


105003 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.788996873	MHZ
Min Limit	0.774496873	MHZ
	krad	10 30
LL	0.774	0.774
Min	0.781	0.781
Average	0.781	0.782
Max	0.781	0.782
UL	0.789	0.789

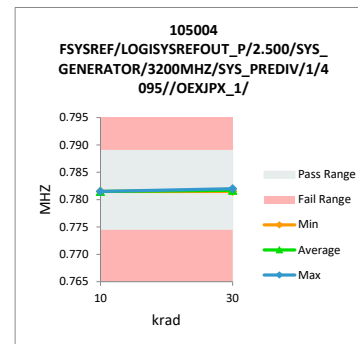


TID Report
LMX1860-SEP

105004 FSYSREF/LOGISYSREF						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.788996873	0.788996873				
Min Limit	0.774496873	0.774496873				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.782	0.781	0.000	0.06%	3.45%
10	6	0.781	0.781	0.000	0.00%	0.00%
10	7	0.781	0.781	0.000	0.00%	0.00%
10	8	0.781	0.781	0.000	0.00%	0.00%
10	9	0.781	0.781	0.000	0.00%	0.00%
30	10	0.781	0.781	0.000	0.00%	0.00%
30	11	0.782	0.781	0.000	0.06%	3.45%
30	12	0.782	0.782	0.000	0.00%	0.00%
30	13	0.782	0.782	0.000	0.00%	0.00%
30	14	0.781	0.781	0.000	0.00%	0.00%
Max		0.782	0.782	0.000	0.06%	3.45%
Average		0.782	0.782	0.000	0.01%	0.69%
Min		0.781	0.781	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.03%	1.45%

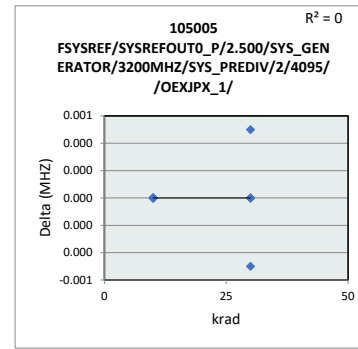


105004 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.788996873	MHZ
Min Limit	0.774496873	MHZ
	krad	10 30
LL	0.774	0.774
Min	0.781	0.781
Average	0.781	0.782
Max	0.781	0.782
UL	0.789	0.789

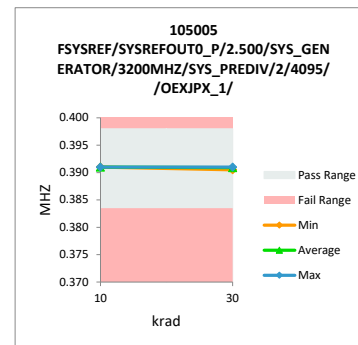


TID Report
LMX1860-SEP

105005 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.397998436		0.397998436			
Min Limit	0.383498437		0.383498437			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.391	0.391	0.000	0.00%	0.00%
10	6	0.391	0.391	0.000	0.00%	0.00%
10	7	0.391	0.391	0.000	0.00%	0.00%
10	8	0.391	0.391	0.000	0.00%	0.00%
10	9	0.391	0.391	0.000	0.00%	0.00%
30	10	0.390	0.391	0.000	-0.13%	3.45%
30	11	0.391	0.390	0.000	0.13%	3.45%
30	12	0.391	0.391	0.000	0.00%	0.00%
30	13	0.391	0.391	0.000	0.00%	0.00%
30	14	0.391	0.391	0.000	0.00%	0.00%
Max	0.391		0.391	0.000	0.13%	3.45%
Average	0.391		0.391	0.000	0.00%	0.69%
Min	0.390		0.390	0.000	-0.13%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.45%

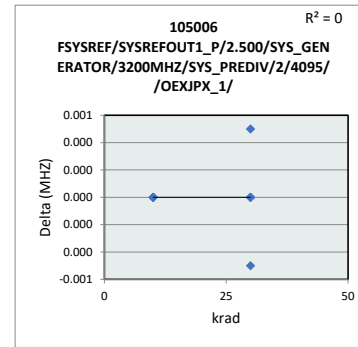


105005 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.397998436	MHZ
Min Limit	0.383498437	MHZ
	krad	10 30
LL	0.383	0.383
Min	0.391	0.390
Average	0.391	0.391
Max	0.391	0.391
UL	0.398	0.398

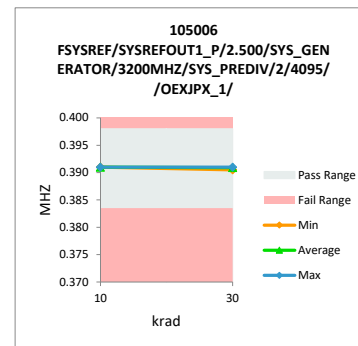


TID Report
LMX1860-SEP

105006 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	0.397998436					
Min Limit	0.383498437					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.391	0.391	0.000	0.00%	0.00%
10	6	0.391	0.391	0.000	0.00%	0.00%
10	7	0.391	0.391	0.000	0.00%	0.00%
10	8	0.391	0.391	0.000	0.00%	0.00%
10	9	0.391	0.391	0.000	0.00%	0.00%
30	10	0.390	0.391	0.000	-0.13%	3.45%
30	11	0.391	0.390	0.000	0.13%	3.45%
30	12	0.391	0.391	0.000	0.00%	0.00%
30	13	0.391	0.391	0.000	0.00%	0.00%
30	14	0.391	0.391	0.000	0.00%	0.00%
Max	0.391		0.391	0.000	0.13%	3.45%
Average	0.391		0.391	0.000	0.00%	0.69%
Min	0.390		0.390	0.000	-0.13%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.45%

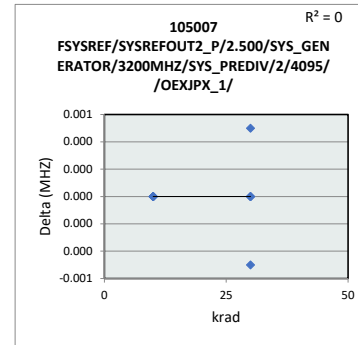


105006 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.397998436	MHZ
Min Limit	0.383498437	MHZ
	krad	10 30
LL	0.383	0.383
Min	0.391	0.390
Average	0.391	0.391
Max	0.391	0.391
UL	0.398	0.398

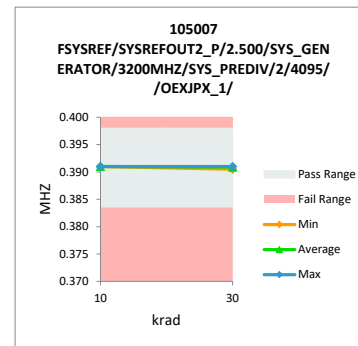


TID Report
LMX1860-SEP

105007 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.397998436		0.397998436			
Min Limit	0.383498437		0.383498437			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.391	0.391	0.000	0.00%	0.00%
10	6	0.391	0.391	0.000	0.00%	0.00%
10	7	0.391	0.391	0.000	0.00%	0.00%
10	8	0.391	0.391	0.000	0.00%	0.00%
10	9	0.391	0.391	0.000	0.00%	0.00%
30	10	0.390	0.391	0.000	-0.13%	3.45%
30	11	0.391	0.390	0.000	0.13%	3.45%
30	12	0.391	0.391	0.000	0.00%	0.00%
30	13	0.391	0.391	0.000	0.00%	0.00%
30	14	0.391	0.391	0.000	0.00%	0.00%
Max		0.391	0.391	0.000	0.13%	3.45%
Average		0.391	0.391	0.000	0.00%	0.69%
Min		0.390	0.390	0.000	-0.13%	0.00%
Std Dev		0.000	0.000	0.000	0.06%	1.45%

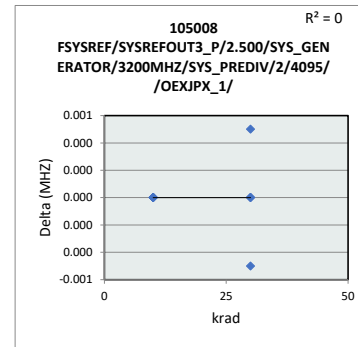


105007 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.397998436	MHZ
Min Limit	0.383498437	MHZ
	krad	10 30
LL	0.383	0.383
Min	0.391	0.390
Average	0.391	0.391
Max	0.391	0.391
UL	0.398	0.398

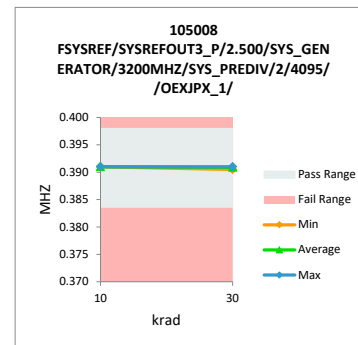


TID Report
LMX1860-SEP

105008 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.397998436		0.397998436			
Min Limit	0.383498437		0.383498437			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.391	0.391	0.000	0.00%	0.00%
10	6	0.391	0.391	0.000	0.00%	0.00%
10	7	0.391	0.391	0.000	0.00%	0.00%
10	8	0.391	0.391	0.000	0.00%	0.00%
10	9	0.391	0.391	0.000	0.00%	0.00%
30	10	0.390	0.391	0.000	-0.13%	3.45%
30	11	0.391	0.390	0.000	0.13%	3.45%
30	12	0.391	0.391	0.000	0.00%	0.00%
30	13	0.391	0.391	0.000	0.00%	0.00%
30	14	0.391	0.391	0.000	0.00%	0.00%
Max	0.391		0.391	0.000	0.13%	3.45%
Average	0.391		0.391	0.000	0.00%	0.69%
Min	0.390		0.390	0.000	-0.13%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.45%

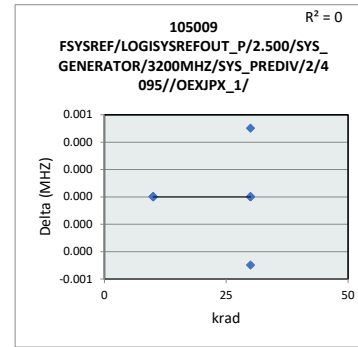


105008 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.397998436	MHZ
Min Limit	0.383498437	MHZ
	krad	10 30
LL	0.383	0.383
Min	0.391	0.390
Average	0.391	0.391
Max	0.391	0.391
UL	0.398	0.398

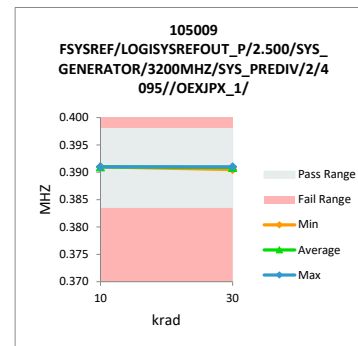


TID Report
LMX1860-SEP

105009 FSYSREF/LOGISYSREF						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.397998436		0.397998436			
Min Limit	0.383498437		0.383498437			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.391	0.391	0.000	0.00%	0.00%
10	6	0.391	0.391	0.000	0.00%	0.00%
10	7	0.391	0.391	0.000	0.00%	0.00%
10	8	0.391	0.391	0.000	0.00%	0.00%
10	9	0.391	0.391	0.000	0.00%	0.00%
30	10	0.390	0.391	0.000	-0.13%	3.45%
30	11	0.391	0.390	0.000	0.13%	3.45%
30	12	0.391	0.391	0.000	0.00%	0.00%
30	13	0.391	0.391	0.000	0.00%	0.00%
30	14	0.391	0.391	0.000	0.00%	0.00%
Max	0.391		0.391	0.000	0.13%	3.45%
Average	0.391		0.391	0.000	0.00%	0.69%
Min	0.390		0.390	0.000	-0.13%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.45%

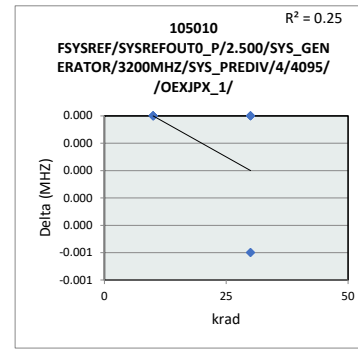


105009 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.397998436	MHZ
Min Limit	0.383498437	MHZ
	krad	10 30
LL	0.383	0.383
Min	0.391	0.390
Average	0.391	0.391
Max	0.391	0.391
UL	0.398	0.398

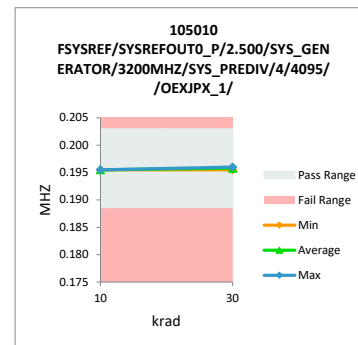


TID Report
LMX1860-SEP

105010 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	0.202999218					
Min Limit	0.188499218					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.195	0.000	0.00%	0.00%
10	6	0.195	0.195	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.195	0.000	0.00%	0.00%
10	9	0.195	0.195	0.000	0.00%	0.00%
30	10	0.195	0.196	-0.001	-0.26%	3.45%
30	11	0.195	0.196	-0.001	-0.26%	3.45%
30	12	0.195	0.195	0.000	0.00%	0.00%
30	13	0.196	0.196	0.000	0.00%	0.00%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max	0.196		0.196	0.000	0.00%	3.45%
Average	0.196		0.196	0.000	-0.05%	0.69%
Min	0.195		0.195	-0.001	-0.26%	0.00%
Std Dev	0.000		0.000	0.000	0.11%	1.45%

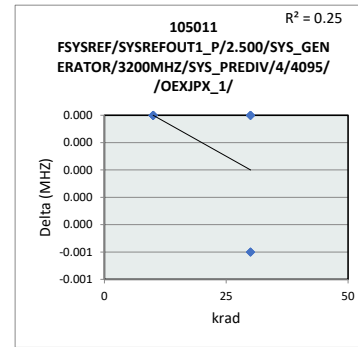


105010 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.202999218	MHZ
Min Limit	0.188499218	MHZ
	krad	10 30
LL	0.188	0.188
Min	0.195	0.195
Average	0.195	0.196
Max	0.195	0.196
UL	0.203	0.203

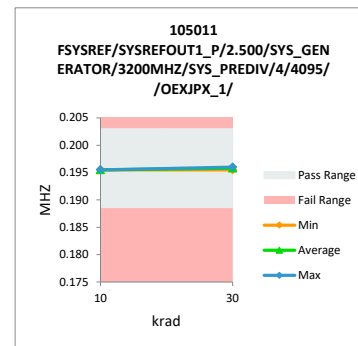


TID Report
LMX1860-SEP

105011 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	0.202999218					
Min Limit	0.188499218					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.195	0.000	0.00%	0.00%
10	6	0.195	0.195	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.195	0.000	0.00%	0.00%
10	9	0.195	0.195	0.000	0.00%	0.00%
30	10	0.195	0.196	-0.001	-0.26%	3.45%
30	11	0.195	0.196	-0.001	-0.26%	3.45%
30	12	0.195	0.195	0.000	0.00%	0.00%
30	13	0.196	0.196	0.000	0.00%	0.00%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max	0.196		0.196	0.000	0.00%	3.45%
Average	0.196		0.196	0.000	-0.05%	0.69%
Min	0.195		0.195	-0.001	-0.26%	0.00%
Std Dev	0.000		0.000	0.000	0.11%	1.45%

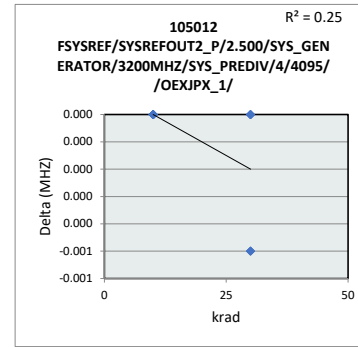


105011 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.202999218	MHZ
Min Limit	0.188499218	MHZ
krad	10	30
LL	0.188	0.188
Min	0.195	0.195
Average	0.195	0.196
Max	0.195	0.196
UL	0.203	0.203

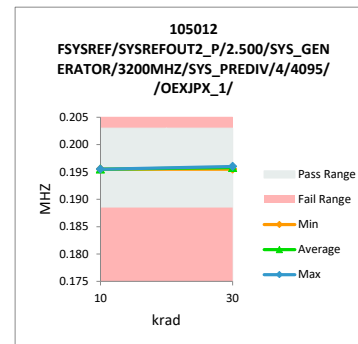


TID Report
LMX1860-SEP

105012 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.202999218		0.202999218			
Min Limit	0.188499218		0.188499218			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.195	0.000	0.00%	0.00%
10	6	0.195	0.195	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.195	0.000	0.00%	0.00%
10	9	0.195	0.195	0.000	0.00%	0.00%
30	10	0.195	0.196	-0.001	-0.26%	3.45%
30	11	0.195	0.196	-0.001	-0.26%	3.45%
30	12	0.195	0.195	0.000	0.00%	0.00%
30	13	0.196	0.196	0.000	0.00%	0.00%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max		0.196	0.196	0.000	0.00%	3.45%
Average		0.196	0.196	0.000	-0.05%	0.69%
Min		0.195	0.195	-0.001	-0.26%	0.00%
Std Dev		0.000	0.000	0.000	0.11%	1.45%

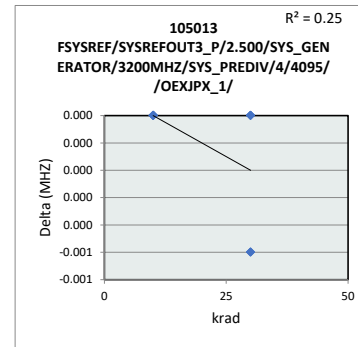


105012 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.202999218	MHZ
Min Limit	0.188499218	MHZ
	krad	10 30
LL	0.188	0.188
Min	0.195	0.195
Average	0.195	0.196
Max	0.195	0.196
UL	0.203	0.203

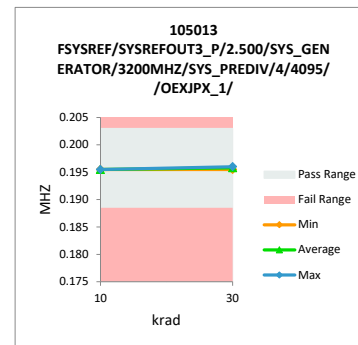


TID Report
LMX1860-SEP

105013 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.202999218	0.202999218				
Min Limit	0.188499218	0.188499218				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.195	0.000	0.00%	0.00%
10	6	0.195	0.195	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.195	0.000	0.00%	0.00%
10	9	0.195	0.195	0.000	0.00%	0.00%
30	10	0.195	0.196	-0.001	-0.26%	3.45%
30	11	0.195	0.196	-0.001	-0.26%	3.45%
30	12	0.195	0.195	0.000	0.00%	0.00%
30	13	0.196	0.196	0.000	0.00%	0.00%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max		0.196	0.196	0.000	0.00%	3.45%
Average		0.196	0.196	0.000	-0.05%	0.69%
Min		0.195	0.195	-0.001	-0.26%	0.00%
Std Dev		0.000	0.000	0.000	0.11%	1.45%

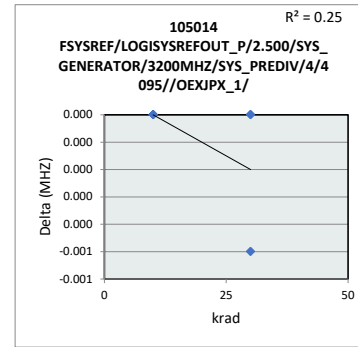


105013 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.202999218	MHZ
Min Limit	0.188499218	MHZ
krad	10	30
LL	0.188	0.188
Min	0.195	0.195
Average	0.195	0.196
Max	0.195	0.196
UL	0.203	0.203

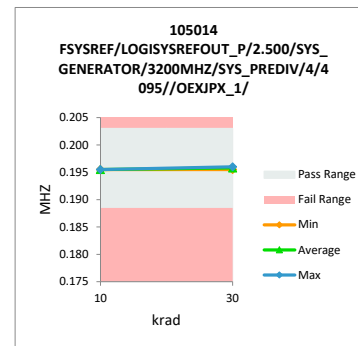


TID Report
LMX1860-SEP

105014 FSYSREF/LOGISYSREF						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	0.202999218	0.202999218				
Min Limit	0.188499218	0.188499218				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.195	0.195	0.000	0.00%	0.00%
10	6	0.195	0.195	0.000	0.00%	0.00%
10	7	0.195	0.195	0.000	0.00%	0.00%
10	8	0.195	0.195	0.000	0.00%	0.00%
10	9	0.195	0.195	0.000	0.00%	0.00%
30	10	0.195	0.196	-0.001	-0.26%	3.45%
30	11	0.195	0.196	-0.001	-0.26%	3.45%
30	12	0.195	0.195	0.000	0.00%	0.00%
30	13	0.196	0.196	0.000	0.00%	0.00%
30	14	0.195	0.195	0.000	0.00%	0.00%
Max		0.196	0.196	0.000	0.00%	3.45%
Average		0.196	0.196	0.000	-0.05%	0.69%
Min		0.195	0.195	-0.001	-0.26%	0.00%
Std Dev		0.000	0.000	0.000	0.11%	1.45%

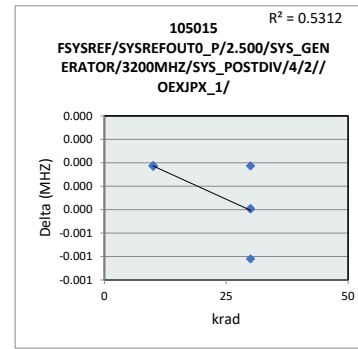


105014 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.202999218	MHZ
Min Limit	0.188499218	MHZ
krad	10	30
LL	0.188	0.188
Min	0.195	0.195
Average	0.195	0.196
Max	0.195	0.196
UL	0.203	0.203

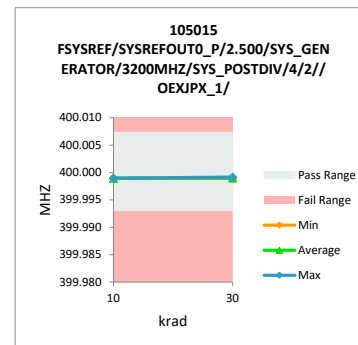


TID Report
LMX1860-SEP

105015 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	400.007359		400.007359			
Min Limit	399.992959		399.992959			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.48%
10	6	399.999	399.999	0.000	0.00%	1.48%
10	7	399.999	399.999	0.000	0.00%	1.48%
10	8	399.999	399.999	0.000	0.00%	1.48%
10	9	399.999	399.999	0.000	0.00%	1.48%
30	10	399.999	399.999	-0.001	0.00%	4.24%
30	11	399.999	399.999	0.000	0.00%	2.76%
30	12	399.999	399.999	0.000	0.00%	1.48%
30	13	399.999	399.999	0.000	0.00%	2.76%
30	14	399.999	399.999	0.000	0.00%	2.76%
	Max	399.999	399.999	0.000	0.00%	4.24%
	Average	399.999	399.999	0.000	0.00%	2.14%
	Min	399.999	399.999	-0.001	0.00%	1.48%
	Std Dev	0.000	0.000	0.000	0.00%	0.95%

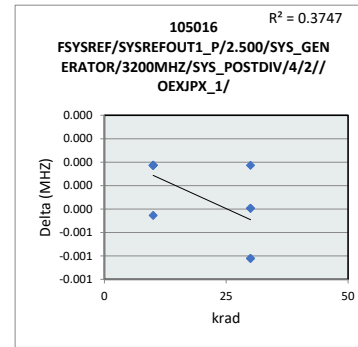


105015 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	400.007359	MHZ
Min Limit	399.992959	MHZ
	krad	10 30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007

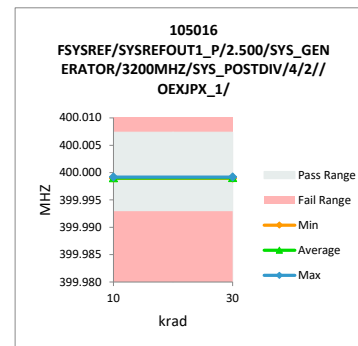


TID Report
LMX1860-SEP

105016 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	400.007359					
Min Limit	399.992959					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.48%
10	6	399.999	399.999	0.000	0.00%	1.48%
10	7	399.999	399.999	0.000	0.00%	2.97%
10	8	399.999	399.999	0.000	0.00%	1.48%
10	9	399.999	399.999	0.000	0.00%	1.48%
30	10	399.999	399.999	-0.001	0.00%	4.24%
30	11	399.999	399.999	0.000	0.00%	1.48%
30	12	399.999	399.999	0.000	0.00%	2.76%
30	13	399.999	399.999	-0.001	0.00%	4.24%
30	14	399.999	399.999	0.000	0.00%	2.76%
	Max	399.999	399.999	0.000	0.00%	4.24%
	Average	399.999	399.999	0.000	0.00%	2.44%
	Min	399.999	399.999	-0.001	0.00%	1.48%
	Std Dev	0.000	0.000	0.000	0.00%	1.13%

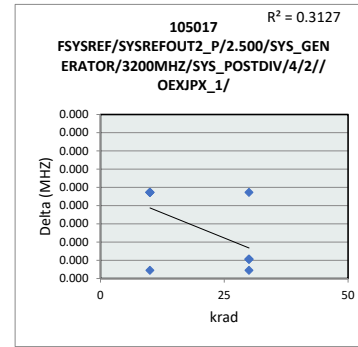


105016 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	400.007359	MHZ
Min Limit	399.992959	MHZ
	krad	
	10	30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007

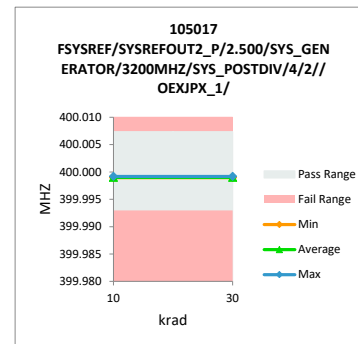


TID Report
LMX1860-SEP

105017 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	400.007359		400.007359			
Min Limit	399.992959		399.992959			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.48%
10	6	399.999	399.999	0.000	0.00%	1.48%
10	7	399.999	399.999	0.000	0.00%	2.97%
10	8	399.999	399.999	0.000	0.00%	1.48%
10	9	399.999	399.999	0.000	0.00%	1.48%
30	10	399.999	399.999	0.000	0.00%	2.76%
30	11	399.999	399.999	0.000	0.00%	1.48%
30	12	399.999	399.999	0.000	0.00%	2.76%
30	13	399.999	399.999	0.000	0.00%	2.97%
30	14	399.999	399.999	0.000	0.00%	2.76%
Max	399.999		399.999		0.000 0.00% 2.97%	
Average	399.999		399.999		0.000 0.00% 2.16%	
Min	399.999		399.999		0.000 0.00% 1.48%	
Std Dev	0.000		0.000		0.000 0.00% 0.72%	

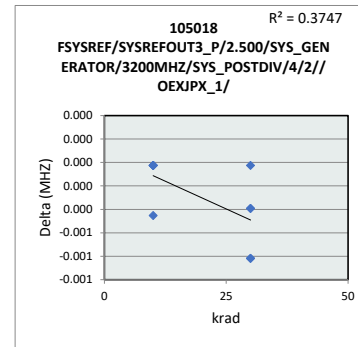


105017 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	400.007359	MHZ
Min Limit	399.992959	MHZ
	krad	10 30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007

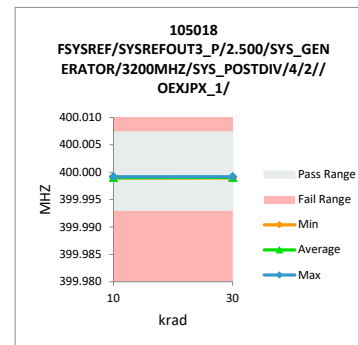


TID Report
LMX1860-SEP

105018 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	400.007359		400.007359			
Min Limit	399.992959		399.992959			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.48%
10	6	399.999	399.999	0.000	0.00%	1.48%
10	7	399.999	399.999	0.000	0.00%	2.97%
10	8	399.999	399.999	0.000	0.00%	1.48%
10	9	399.999	399.999	0.000	0.00%	1.48%
30	10	399.999	399.999	-0.001	0.00%	4.24%
30	11	399.999	399.999	0.000	0.00%	1.48%
30	12	399.999	399.999	0.000	0.00%	2.76%
30	13	399.999	399.999	-0.001	0.00%	4.24%
30	14	399.999	399.999	0.000	0.00%	2.76%
	Max	399.999	399.999	0.000	0.00%	4.24%
	Average	399.999	399.999	0.000	0.00%	2.44%
	Min	399.999	399.999	-0.001	0.00%	1.48%
	Std Dev	0.000	0.000	0.000	0.00%	1.13%

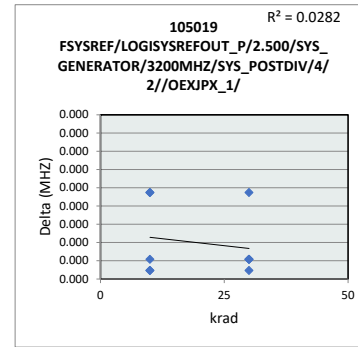


105018 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	400.007359	MHZ
Min Limit	399.992959	MHZ
	krad	
	10	30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007

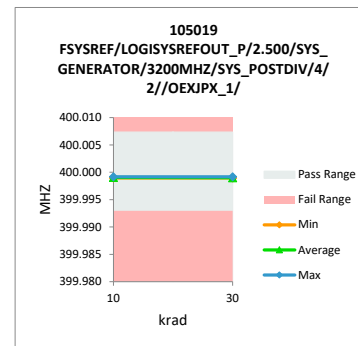


TID Report
LMX1860-SEP

105019 FSYSREF/LOGISYSREF						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	400.007359		400.007359			
Min Limit	399.992959		399.992959			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	399.999	399.999	0.000	0.00%	1.48%
10	6	399.999	399.999	0.000	0.00%	2.97%
10	7	399.999	399.999	0.000	0.00%	2.97%
10	8	399.999	399.999	0.000	0.00%	2.76%
10	9	399.999	399.999	0.000	0.00%	1.48%
30	10	399.999	399.999	0.000	0.00%	2.76%
30	11	399.999	399.999	0.000	0.00%	1.48%
30	12	399.999	399.999	0.000	0.00%	2.76%
30	13	399.999	399.999	0.000	0.00%	2.97%
30	14	399.999	399.999	0.000	0.00%	2.76%
	Max	399.999	399.999	0.000	0.00%	2.97%
	Average	399.999	399.999	0.000	0.00%	2.44%
	Min	399.999	399.999	0.000	0.00%	1.48%
	Std Dev	0.000	0.000	0.000	0.00%	0.66%

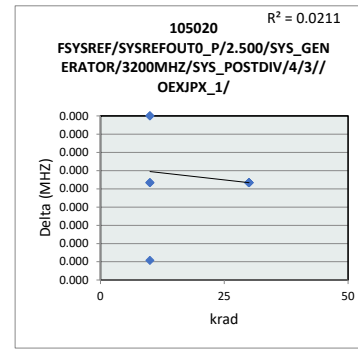


105019 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	400.007359	MHZ
Min Limit	399.992959	MHZ
	krad	
	10	30
LL	399.993	399.993
Min	399.999	399.999
Average	399.999	399.999
Max	399.999	399.999
UL	400.007	400.007

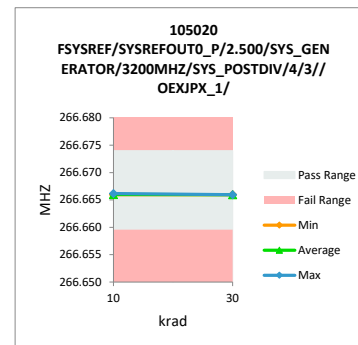


TID Report
LMX1860-SEP

105020 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	266.6739673		266.6739673			
Min Limit	266.6595673		266.6595673			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	1.27%
10	6	266.666	266.666	0.000	0.00%	0.00%
10	7	266.666	266.666	0.000	0.00%	2.76%
10	8	266.666	266.666	0.000	0.00%	0.00%
10	9	266.666	266.666	0.000	0.00%	1.27%
30	10	266.666	266.666	0.000	0.00%	1.27%
30	11	266.666	266.666	0.000	0.00%	1.27%
30	12	266.666	266.666	0.000	0.00%	1.27%
30	13	266.666	266.666	0.000	0.00%	1.27%
30	14	266.666	266.666	0.000	0.00%	1.27%
	Max	266.666	266.666	0.000	0.00%	2.76%
	Average	266.666	266.666	0.000	0.00%	1.17%
	Min	266.666	266.666	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.77%

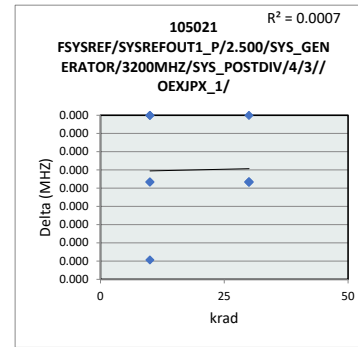


105020 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	266.6739673	MHZ
Min Limit	266.6595673	MHZ
	krad	10 30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

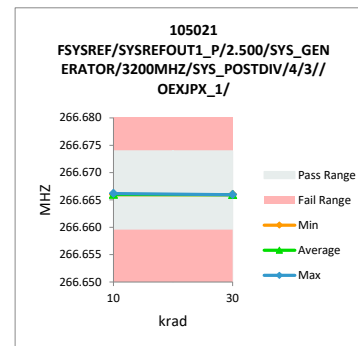


TID Report
LMX1860-SEP

105021 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRXAB_FT1					
Unit	MHZ					
Max Limit	266.6739673		266.6739673			
Min Limit	266.6595673		266.6595673			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	1.27%
10	6	266.666	266.666	0.000	0.00%	0.00%
10	7	266.666	266.666	0.000	0.00%	2.76%
10	8	266.666	266.666	0.000	0.00%	0.00%
10	9	266.666	266.666	0.000	0.00%	1.27%
30	10	266.666	266.666	0.000	0.00%	1.27%
30	11	266.666	266.666	0.000	0.00%	0.00%
30	12	266.666	266.666	0.000	0.00%	1.27%
30	13	266.666	266.666	0.000	0.00%	1.27%
30	14	266.666	266.666	0.000	0.00%	1.27%
	Max	266.666	266.666	0.000	0.00%	2.76%
	Average	266.666	266.666	0.000	0.00%	1.04%
	Min	266.666	266.666	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.85%

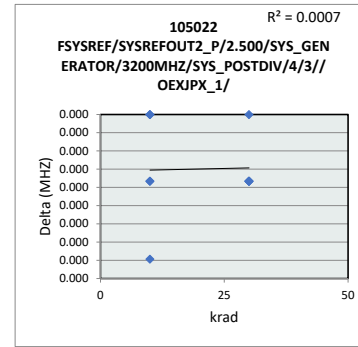


105021 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	266.6739673	MHZ
Min Limit	266.6595673	MHZ
	krad	10 30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

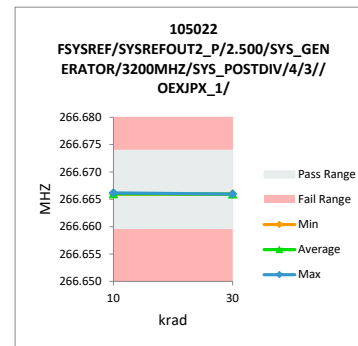


TID Report
LMX1860-SEP

105022 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	266.6739673		266.6739673			
Min Limit	266.6595673		266.6595673			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	1.27%
10	6	266.666	266.666	0.000	0.00%	0.00%
10	7	266.666	266.666	0.000	0.00%	2.76%
10	8	266.666	266.666	0.000	0.00%	0.00%
10	9	266.666	266.666	0.000	0.00%	1.27%
30	10	266.666	266.666	0.000	0.00%	1.27%
30	11	266.666	266.666	0.000	0.00%	0.00%
30	12	266.666	266.666	0.000	0.00%	1.27%
30	13	266.666	266.666	0.000	0.00%	1.27%
30	14	266.666	266.666	0.000	0.00%	1.27%
	Max	266.666	266.666	0.000	0.00%	2.76%
	Average	266.666	266.666	0.000	0.00%	1.04%
	Min	266.666	266.666	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.85%

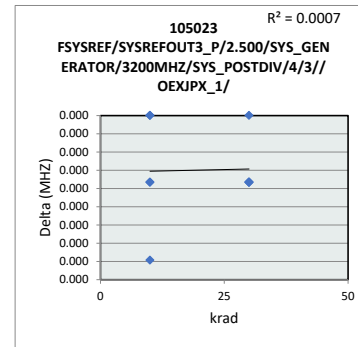


105022 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	266.6739673	MHZ
Min Limit	266.6595673	MHZ
	krad	
	10	30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

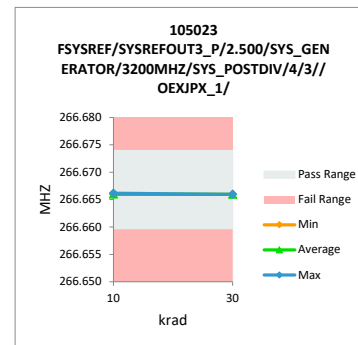


TID Report
LMX1860-SEP

105023 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	266.6739673		266.6739673			
Min Limit	266.6595673		266.6595673			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	1.27%
10	6	266.666	266.666	0.000	0.00%	0.00%
10	7	266.666	266.666	0.000	0.00%	2.76%
10	8	266.666	266.666	0.000	0.00%	0.00%
10	9	266.666	266.666	0.000	0.00%	1.27%
30	10	266.666	266.666	0.000	0.00%	1.27%
30	11	266.666	266.666	0.000	0.00%	0.00%
30	12	266.666	266.666	0.000	0.00%	1.27%
30	13	266.666	266.666	0.000	0.00%	1.27%
30	14	266.666	266.666	0.000	0.00%	1.27%
	Max	266.666	266.666	0.000	0.00%	2.76%
	Average	266.666	266.666	0.000	0.00%	1.04%
	Min	266.666	266.666	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.85%

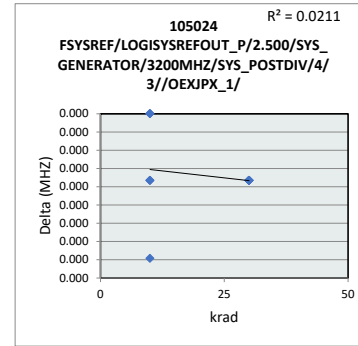


105023 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	266.6739673	MHZ
Min Limit	266.6595673	MHZ
	krad	10 30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

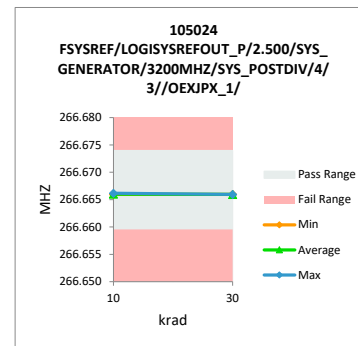


TID Report
LMX1860-SEP

105024 FSYSREF/LOGISYSREFO						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	266.6739673	266.6739673				
Min Limit	266.6595673	266.6595673				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	266.666	266.666	0.000	0.00%	1.27%
10	6	266.666	266.666	0.000	0.00%	0.00%
10	7	266.666	266.666	0.000	0.00%	2.76%
10	8	266.666	266.666	0.000	0.00%	0.00%
10	9	266.666	266.666	0.000	0.00%	1.27%
30	10	266.666	266.666	0.000	0.00%	1.27%
30	11	266.666	266.666	0.000	0.00%	1.27%
30	12	266.666	266.666	0.000	0.00%	1.27%
30	13	266.666	266.666	0.000	0.00%	1.27%
30	14	266.666	266.666	0.000	0.00%	1.27%
Max		266.666	266.666	0.000	0.00%	2.76%
Average		266.666	266.666	0.000	0.00%	1.17%
Min		266.666	266.666	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.77%

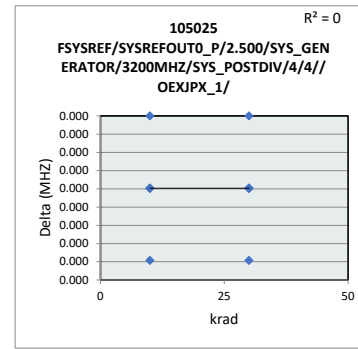


105024 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	266.6739673	MHZ
Min Limit	266.6595673	MHZ
	krad	10 30
LL	266.660	266.660
Min	266.666	266.666
Average	266.666	266.666
Max	266.666	266.666
UL	266.674	266.674

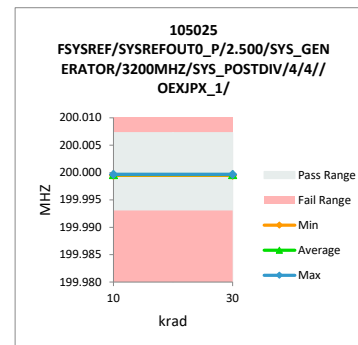


TID Report
LMX1860-SEP

105025 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0072795		200.0072795			
Min Limit	199.9930715		199.9930715			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	1.40%
10	6	199.999	200.000	0.000	0.00%	2.79%
10	7	199.999	199.999	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	1.40%
10	9	199.999	200.000	0.000	0.00%	1.40%
30	10	199.999	200.000	0.000	0.00%	1.40%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	1.40%
30	13	199.999	200.000	0.000	0.00%	1.40%
30	14	199.999	200.000	0.000	0.00%	2.79%
	Max	199.999	200.000	0.000	0.00%	2.79%
	Average	199.999	200.000	0.000	0.00%	1.40%
	Min	199.999	199.999	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.93%

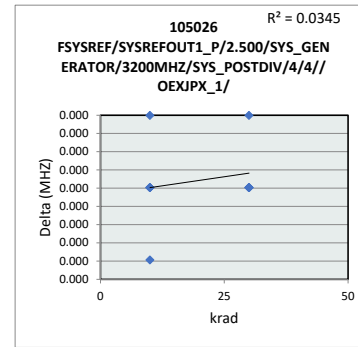


105025 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0072795	MHZ
Min Limit	199.9930715	MHZ
	krad	10 30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.007	200.007

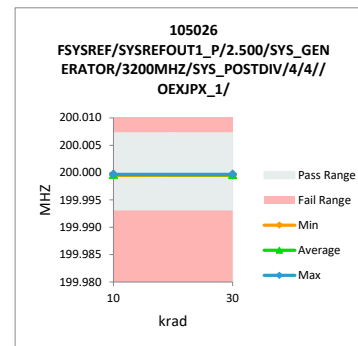


TID Report
LMX1860-SEP

105026 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0072795		200.0072795			
Min Limit	199.9930715		199.9930715			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	1.40%
10	6	199.999	200.000	0.000	0.00%	2.79%
10	7	199.999	199.999	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	1.40%
10	9	199.999	200.000	0.000	0.00%	1.40%
30	10	199.999	200.000	0.000	0.00%	1.40%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	1.40%
30	13	199.999	200.000	0.000	0.00%	1.40%
30	14	199.999	199.999	0.000	0.00%	1.40%
	Max	199.999	200.000	0.000	0.00%	2.79%
	Average	199.999	200.000	0.000	0.00%	1.26%
	Min	199.999	199.999	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.79%

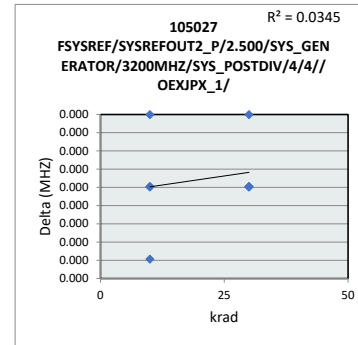


105026 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0072795	MHZ
Min Limit	199.9930715	MHZ
	krad	10 30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.007	200.007

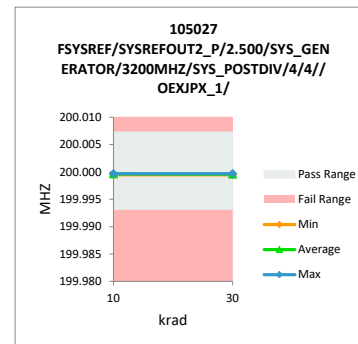


TID Report
LMX1860-SEP

105027 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0072795		200.0072795			
Min Limit	199.9930715		199.9930715			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	1.40%
10	6	199.999	200.000	0.000	0.00%	2.79%
10	7	199.999	199.999	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	1.40%
10	9	199.999	200.000	0.000	0.00%	1.40%
30	10	199.999	200.000	0.000	0.00%	1.40%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	1.40%
30	13	199.999	200.000	0.000	0.00%	1.40%
30	14	199.999	199.999	0.000	0.00%	1.40%
	Max	199.999	200.000	0.000	0.00%	2.79%
	Average	199.999	200.000	0.000	0.00%	1.26%
	Min	199.999	199.999	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.79%

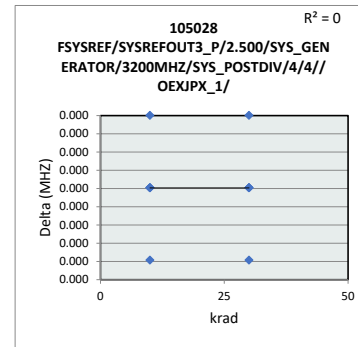


105027 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0072795	MHZ
Min Limit	199.9930715	MHZ
	krad	10 30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.007	200.007

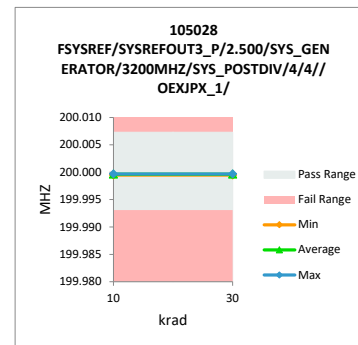


TID Report
LMX1860-SEP

105028 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0072795		200.0072795			
Min Limit	199.9930715		199.9930715			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	1.40%
10	6	199.999	200.000	0.000	0.00%	2.79%
10	7	199.999	199.999	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	1.40%
10	9	199.999	200.000	0.000	0.00%	1.40%
30	10	199.999	200.000	0.000	0.00%	1.40%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	1.40%
30	13	199.999	200.000	0.000	0.00%	1.40%
30	14	199.999	200.000	0.000	0.00%	2.79%
	Max	199.999	200.000	0.000	0.00%	2.79%
	Average	199.999	200.000	0.000	0.00%	1.40%
	Min	199.999	199.999	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.93%

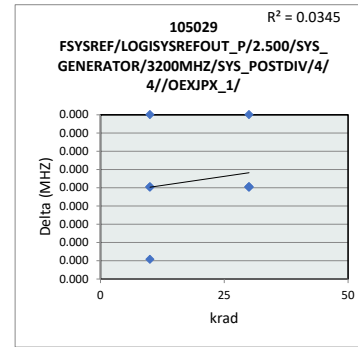


105028 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0072795	MHZ
Min Limit	199.9930715	MHZ
	krad	10 30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.007	200.007

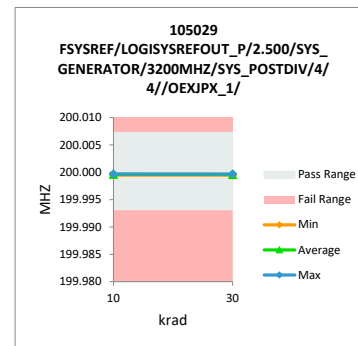


TID Report
LMX1860-SEP

105029 FSYSREF/LOGISYSREFO						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0072795		200.0072795			
Min Limit	199.9930715		199.9930715			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	199.999	200.000	0.000	0.00%	1.40%
10	6	199.999	200.000	0.000	0.00%	2.79%
10	7	199.999	199.999	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	1.40%
10	9	199.999	200.000	0.000	0.00%	1.40%
30	10	199.999	200.000	0.000	0.00%	1.40%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	1.40%
30	13	199.999	200.000	0.000	0.00%	1.40%
30	14	199.999	199.999	0.000	0.00%	1.40%
	Max	199.999	200.000	0.000	0.00%	2.79%
	Average	199.999	200.000	0.000	0.00%	1.26%
	Min	199.999	199.999	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.79%

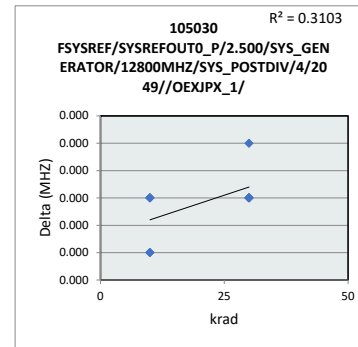


105029 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0072795	MHZ
Min Limit	199.9930715	MHZ
	krad	
	10	30
LL	199.993	199.993
Min	199.999	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.007	200.007

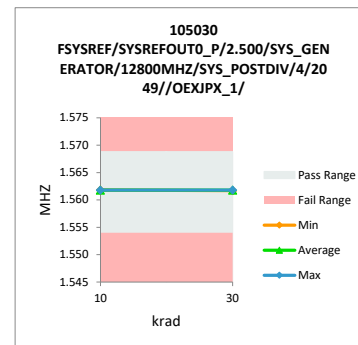


TID Report
LMX1860-SEP

105030 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568798746		1.568798746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.00%	0.00%
10	7	1.562	1.562	0.000	-0.01%	0.67%
10	8	1.562	1.562	0.000	-0.01%	0.67%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.67%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	0.00%	0.00%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562	1.562	0.000	0.01%	0.67%	
Average	1.562	1.562	0.000	0.00%	0.20%	
Min	1.562	1.562	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.33%	

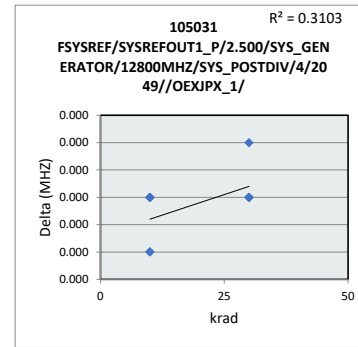


105030 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568798746	MHZ
Min Limit	1.553998746	MHZ
krad	10	30
LL	1.554	1.554
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.569	1.569

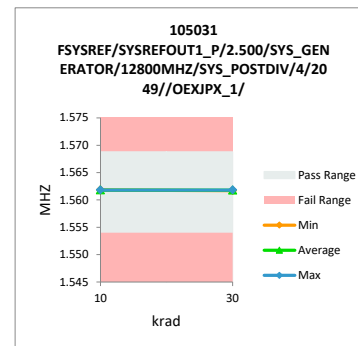


TID Report
LMX1860-SEP

105031 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	1.568798746					
Min Limit	1.553998746					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.00%	0.00%
10	7	1.562	1.562	0.000	-0.01%	0.67%
10	8	1.562	1.562	0.000	-0.01%	0.67%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.67%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	0.00%	0.00%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562	1.562	0.000	0.01%	0.67%	
Average	1.562	1.562	0.000	0.00%	0.20%	
Min	1.562	1.562	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.33%	

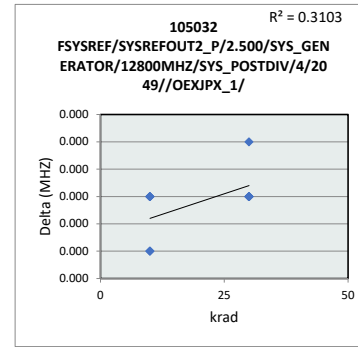


105031 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.568798746	MHZ
Min Limit	1.553998746	MHZ
krad	10	30
LL	1.554	1.554
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.569	1.569

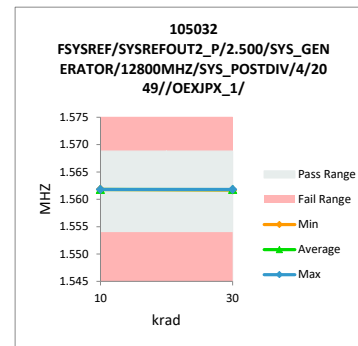


TID Report
LMX1860-SEP

105032 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568798746		1.568798746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.00%	0.00%
10	7	1.562	1.562	0.000	-0.01%	0.67%
10	8	1.562	1.562	0.000	-0.01%	0.67%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.67%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	0.00%	0.00%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
	Max	1.562	1.562	0.000	0.01%	0.67%
	Average	1.562	1.562	0.000	0.00%	0.20%
	Min	1.562	1.562	0.000	-0.01%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.33%

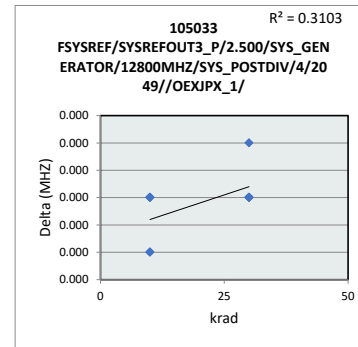


105032 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568798746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.569	1.569

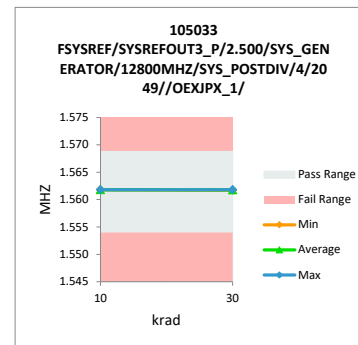


TID Report
LMX1860-SEP

105033 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	1.568798746					
Min Limit	1.553998746					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.00%	0.00%
10	7	1.562	1.562	0.000	-0.01%	0.67%
10	8	1.562	1.562	0.000	-0.01%	0.67%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.67%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	0.00%	0.00%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562	1.562	0.000	0.01%	0.67%	
Average	1.562	1.562	0.000	0.00%	0.20%	
Min	1.562	1.562	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.33%	

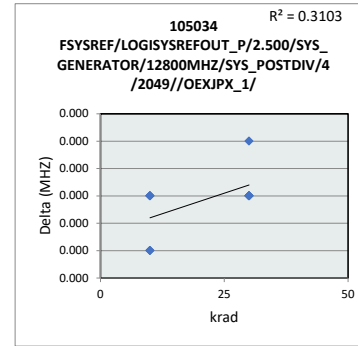


105033 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.568798746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.569	1.569

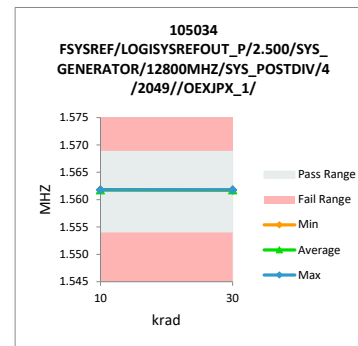


TID Report
LMX1860-SEP

105034 FSYSREF/LOGISYSREF						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1.568798746	1.568798746				
Min Limit	1.553998746	1.553998746				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.00%	0.00%
10	7	1.562	1.562	0.000	-0.01%	0.67%
10	8	1.562	1.562	0.000	-0.01%	0.67%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.67%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	0.00%	0.00%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562	1.562	0.000	0.01%	0.67%	
Average	1.562	1.562	0.000	0.00%	0.20%	
Min	1.562	1.562	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.33%	

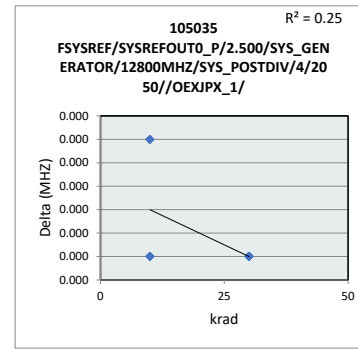


105034 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.568798746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.569	1.569

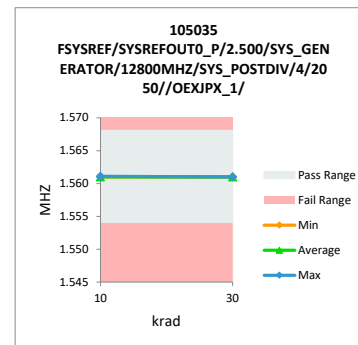


TID Report
LMX1860-SEP

105035 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568098746		1.568098746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.01%	0.71%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	0.00%	0.00%
10	9	1.561	1.561	0.000	0.01%	0.71%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.00%	0.00%
30	13	1.561	1.561	0.000	0.00%	0.00%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.71%	
Average	1.561	1.561	0.000	0.00%	0.14%	
Min	1.561	1.561	0.000	0.00%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.30%	

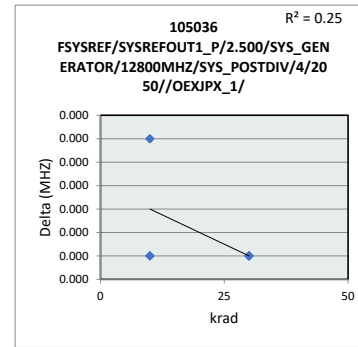


105035 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568098746	MHZ
Min Limit	1.553998746	MHZ
krad	10	30
LL	1.554	1.554
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.568	1.568

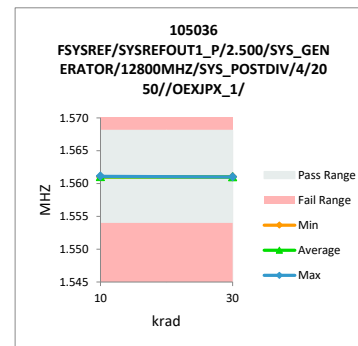


TID Report
LMX1860-SEP

105036 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568098746		1.568098746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.01%	0.71%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	0.00%	0.00%
10	9	1.561	1.561	0.000	0.01%	0.71%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.00%	0.00%
30	13	1.561	1.561	0.000	0.00%	0.00%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max		1.561	1.561	0.000	0.01%	0.71%
Average		1.561	1.561	0.000	0.00%	0.14%
Min		1.561	1.561	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.30%

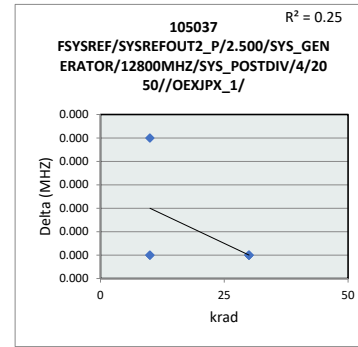


105036 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568098746	MHZ
Min Limit	1.553998746	MHZ
krad	10	30
LL	1.554	1.554
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.568	1.568

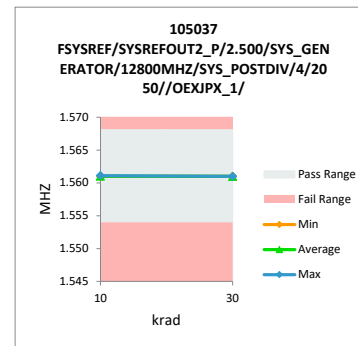


TID Report
LMX1860-SEP

105037 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568098746		1.568098746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.01%	0.71%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	0.00%	0.00%
10	9	1.561	1.561	0.000	0.01%	0.71%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.00%	0.00%
30	13	1.561	1.561	0.000	0.00%	0.00%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max		1.561	1.561	0.000	0.01%	0.71%
Average		1.561	1.561	0.000	0.00%	0.14%
Min		1.561	1.561	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.30%

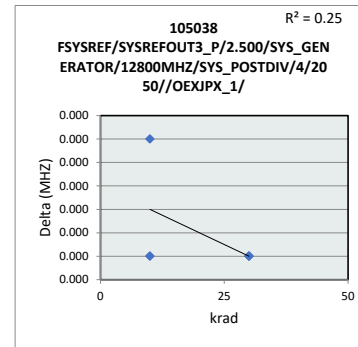


105037 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568098746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.568	1.568

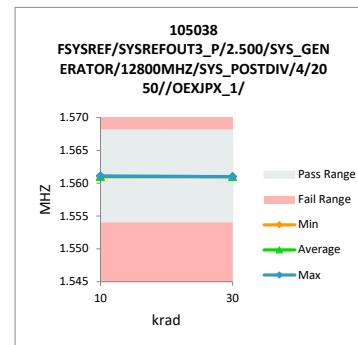


TID Report
LMX1860-SEP

105038 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568098746		1.568098746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.01%	0.71%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	0.00%	0.00%
10	9	1.561	1.561	0.000	0.01%	0.71%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.00%	0.00%
30	13	1.561	1.561	0.000	0.00%	0.00%
30	14	1.561	1.561	0.000	0.00%	0.00%
	Max	1.561	1.561	0.000	0.01%	0.71%
	Average	1.561	1.561	0.000	0.00%	0.14%
	Min	1.561	1.561	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.30%

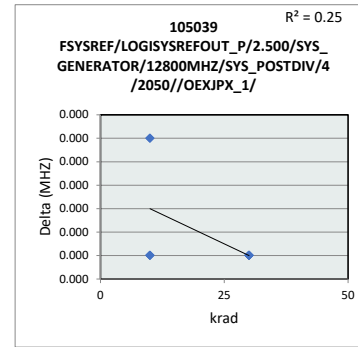


105038 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.568098746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.568	1.568

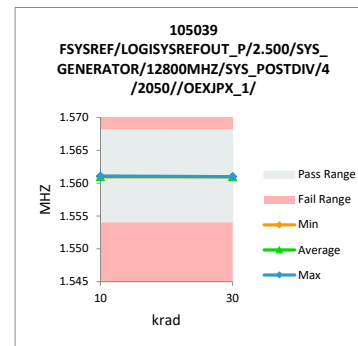


TID Report
LMX1860-SEP

105039 FSYSREF/LOGISYSREF						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.568098746		1.568098746			
Min Limit	1.553998746		1.553998746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.01%	0.71%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	0.00%	0.00%
10	9	1.561	1.561	0.000	0.01%	0.71%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.00%	0.00%
30	13	1.561	1.561	0.000	0.00%	0.00%
30	14	1.561	1.561	0.000	0.00%	0.00%
	Max	1.561	1.561	0.000	0.01%	0.71%
	Average	1.561	1.561	0.000	0.00%	0.14%
	Min	1.561	1.561	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.30%

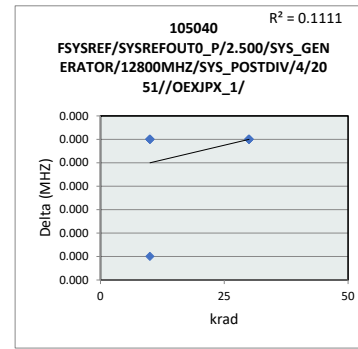


105039 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.568098746	MHZ
Min Limit	1.553998746	MHZ
	krad	10 30
LL	1.554	1.554
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.568	1.568

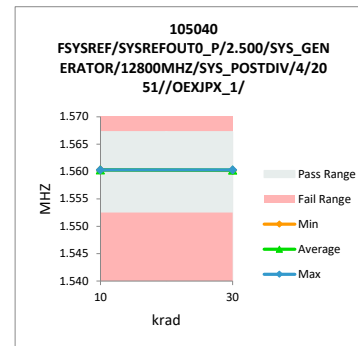


TID Report
LMX1860-SEP

105040 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.567298746		1.567298746			
Min Limit	1.552498746		1.552498746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.00%	0.00%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	-0.01%	0.68%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	0.00%	0.00%
30	13	1.560	1.560	0.000	0.00%	0.00%
30	14	1.560	1.560	0.000	0.00%	0.00%
Max	1.560		1.560	0.000	0.00%	0.68%
Average	1.560		1.560	0.000	0.00%	0.07%
Min	1.560		1.560	0.000	-0.01%	0.00%
Std Dev	0.000		0.000	0.000	0.00%	0.21%

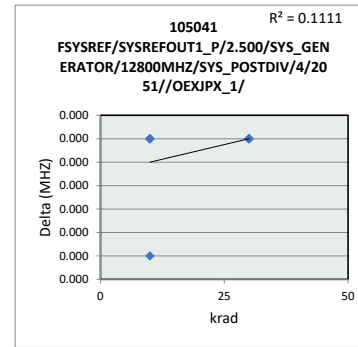


105040 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.567298746	MHZ
Min Limit	1.552498746	MHZ
krad	10	30
LL	1.552	1.552
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.567	1.567

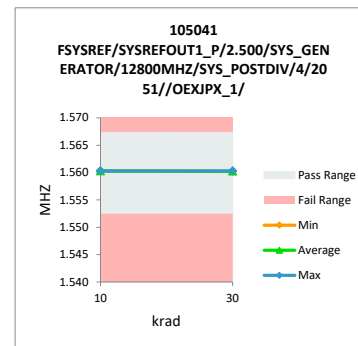


TID Report
LMX1860-SEP

105041 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.567298746					
Min Limit	1.552498746					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.00%	0.00%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	-0.01%	0.68%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	0.00%	0.00%
30	13	1.560	1.560	0.000	0.00%	0.00%
30	14	1.560	1.560	0.000	0.00%	0.00%
Max	1.560	1.560	0.000	0.00%	0.68%	
Average	1.560	1.560	0.000	0.00%	0.07%	
Min	1.560	1.560	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.21%	

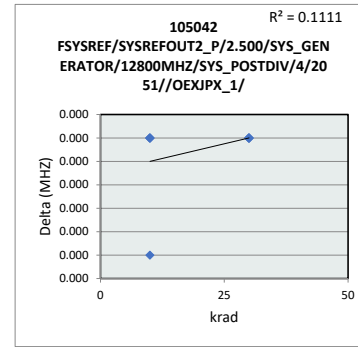


105041 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.567298746	MHZ
Min Limit	1.552498746	MHZ
krad	10	30
LL	1.552	1.552
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.567	1.567

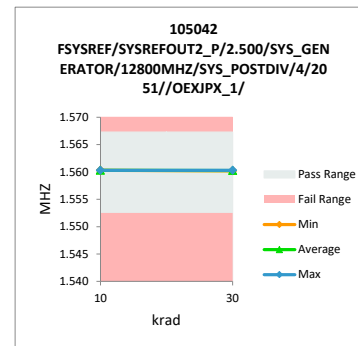


TID Report
LMX1860-SEP

105042 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.567298746		1.567298746			
Min Limit	1.552498746		1.552498746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.00%	0.00%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	-0.01%	0.68%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	0.00%	0.00%
30	13	1.560	1.560	0.000	0.00%	0.00%
30	14	1.560	1.560	0.000	0.00%	0.00%
Max	1.560		1.560	0.000	0.00%	0.68%
Average	1.560		1.560	0.000	0.00%	0.07%
Min	1.560		1.560	0.000	-0.01%	0.00%
Std Dev	0.000		0.000	0.000	0.00%	0.21%

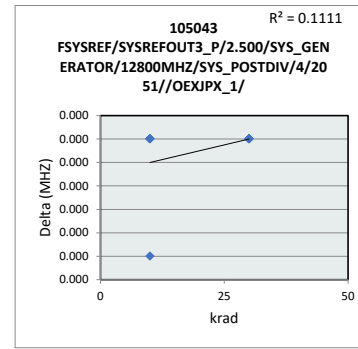


105042 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.567298746	MHZ
Min Limit	1.552498746	MHZ
	krad	10 30
LL	1.552	1.552
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.567	1.567

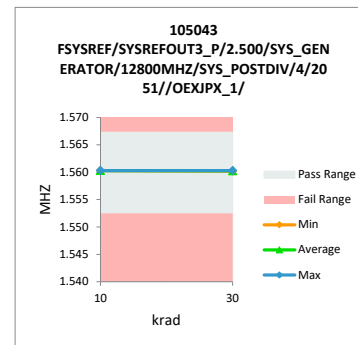


TID Report
LMX1860-SEP

105043 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.567298746		1.567298746			
Min Limit	1.552498746		1.552498746			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.00%	0.00%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	-0.01%	0.68%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	0.00%	0.00%
30	13	1.560	1.560	0.000	0.00%	0.00%
30	14	1.560	1.560	0.000	0.00%	0.00%
Max	1.560		1.560		0.00%	
Average	1.560		1.560		0.07%	
Min	1.560		1.560		0.00%	
Std Dev	0.000		0.000		0.21%	

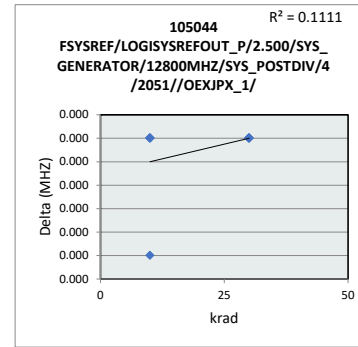


105043 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.567298746	MHZ
Min Limit	1.552498746	MHZ
krad	10	30
LL	1.552	1.552
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.567	1.567

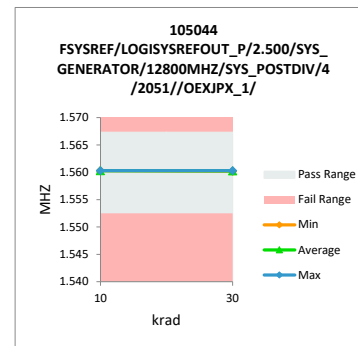


TID Report
LMX1860-SEP

105044 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/12800MHZ/SYS_POSTDIV/4/2051//OEXJPX_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.567298746					
Min Limit	1.552498746					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.00%	0.00%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	-0.01%	0.68%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	0.00%	0.00%
30	13	1.560	1.560	0.000	0.00%	0.00%
30	14	1.560	1.560	0.000	0.00%	0.00%
Max		1.560	1.560	0.000	0.00%	0.68%
Average		1.560	1.560	0.000	0.00%	0.07%
Min		1.560	1.560	0.000	-0.01%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.21%

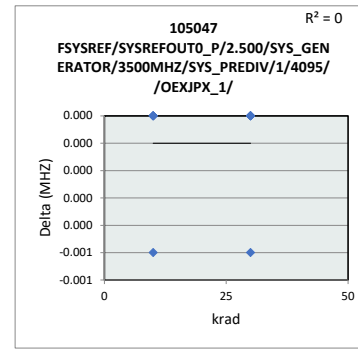


105044 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/12800MHZ/SYS_POSTDIV/4/2051//OEXJPX_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.567298746	MHZ
Min Limit	1.552498746	MHZ
	krad	10 30
LL	1.552	1.552
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.567	1.567

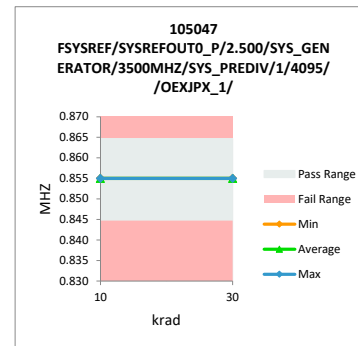


TID Report
LMX1860-SEP

105047 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.864700873		0.864700873			
Min Limit	0.844700873		0.844700873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	0.00%	0.00%
10	6	0.855	0.855	0.000	0.00%	0.00%
10	7	0.855	0.855	0.000	0.00%	0.00%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.854	0.855	-0.001	-0.06%	2.50%
30	10	0.855	0.855	0.000	0.00%	0.00%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.854	0.855	-0.001	-0.06%	2.50%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max	0.855		0.855	0.000	0.00%	2.50%
Average	0.855		0.855	0.000	-0.01%	0.50%
Min	0.854		0.855	-0.001	-0.06%	0.00%
Std Dev	0.000		0.000	0.000	0.02%	1.05%

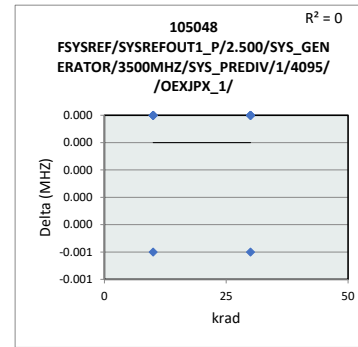


105047 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.864700873	MHZ
Min Limit	0.844700873	MHZ
krad	10	30
LL	0.845	0.845
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.865	0.865

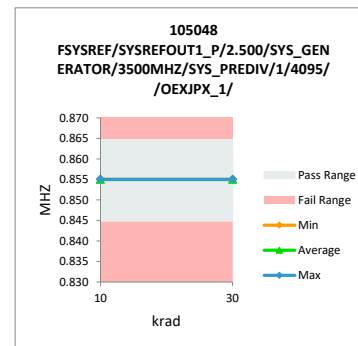


TID Report
LMX1860-SEP

105048 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	0.864700873					
Min Limit	0.844700873					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	0.00%	0.00%
10	6	0.855	0.855	0.000	0.00%	0.00%
10	7	0.855	0.855	0.000	0.00%	0.00%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.854	0.855	-0.001	-0.06%	2.50%
30	10	0.855	0.855	0.000	0.00%	0.00%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.854	0.855	-0.001	-0.06%	2.50%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max	0.855		0.855	0.000	0.00%	2.50%
Average	0.855		0.855	0.000	-0.01%	0.50%
Min	0.854		0.855	-0.001	-0.06%	0.00%
Std Dev	0.000		0.000	0.000	0.02%	1.05%

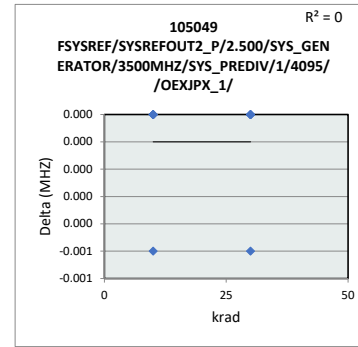


105048 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.864700873	MHZ
Min Limit	0.844700873	MHZ
krad	10	30
LL	0.845	0.845
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.865	0.865

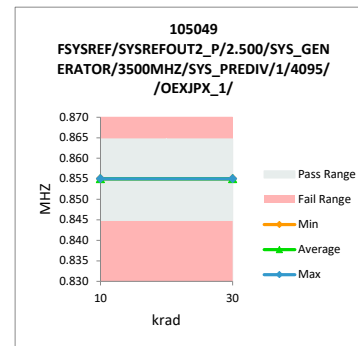


TID Report
LMX1860-SEP

105049 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.864700873		0.864700873			
Min Limit	0.844700873		0.844700873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	0.00%	0.00%
10	6	0.855	0.855	0.000	0.00%	0.00%
10	7	0.855	0.855	0.000	0.00%	0.00%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.854	0.855	-0.001	-0.06%	2.50%
30	10	0.855	0.855	0.000	0.00%	0.00%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.854	0.855	-0.001	-0.06%	2.50%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max	0.855		0.855	0.000	0.00%	2.50%
Average	0.855		0.855	0.000	-0.01%	0.50%
Min	0.854		0.855	-0.001	-0.06%	0.00%
Std Dev	0.000		0.000	0.000	0.02%	1.05%

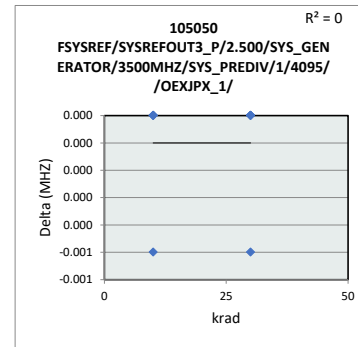


105049 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.864700873	MHZ
Min Limit	0.844700873	MHZ
krad	10	30
LL	0.845	0.845
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.865	0.865

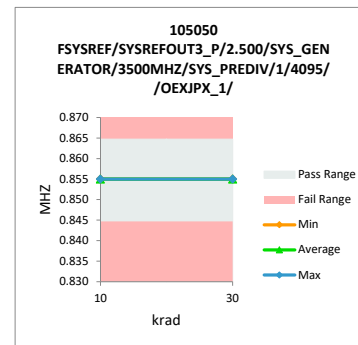


TID Report
LMX1860-SEP

105050 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.864700873		0.864700873			
Min Limit	0.844700873		0.844700873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	0.00%	0.00%
10	6	0.855	0.855	0.000	0.00%	0.00%
10	7	0.855	0.855	0.000	0.00%	0.00%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.854	0.855	-0.001	-0.06%	2.50%
30	10	0.855	0.855	0.000	0.00%	0.00%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.854	0.855	-0.001	-0.06%	2.50%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max	0.855		0.855	0.000	0.00%	2.50%
Average	0.855		0.855	0.000	-0.01%	0.50%
Min	0.854		0.855	-0.001	-0.06%	0.00%
Std Dev	0.000		0.000	0.000	0.02%	1.05%

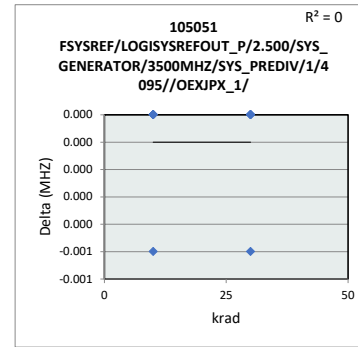


105050 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.864700873	MHZ
Min Limit	0.844700873	MHZ
krad	10	30
LL	0.845	0.845
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.865	0.865

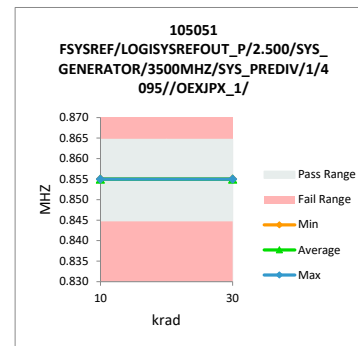


TID Report
LMX1860-SEP

105051 FSYSREF/LOGISYSREF						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.864700873		0.864700873			
Min Limit	0.844700873		0.844700873			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.855	0.855	0.000	0.00%	0.00%
10	6	0.855	0.855	0.000	0.00%	0.00%
10	7	0.855	0.855	0.000	0.00%	0.00%
10	8	0.855	0.855	0.000	0.00%	0.00%
10	9	0.854	0.855	-0.001	-0.06%	2.50%
30	10	0.855	0.855	0.000	0.00%	0.00%
30	11	0.855	0.855	0.000	0.00%	0.00%
30	12	0.854	0.855	-0.001	-0.06%	2.50%
30	13	0.855	0.855	0.000	0.00%	0.00%
30	14	0.855	0.855	0.000	0.00%	0.00%
Max		0.855	0.855	0.000	0.00%	2.50%
Average		0.855	0.855	0.000	-0.01%	0.50%
Min		0.854	0.855	-0.001	-0.06%	0.00%
Std Dev		0.000	0.000	0.000	0.02%	1.05%

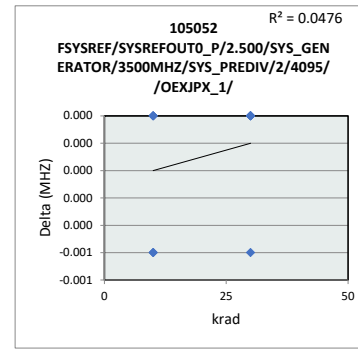


105051 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.864700873	MHZ
Min Limit	0.844700873	MHZ
	krad	10 30
LL	0.845	0.845
Min	0.855	0.855
Average	0.855	0.855
Max	0.855	0.855
UL	0.865	0.865

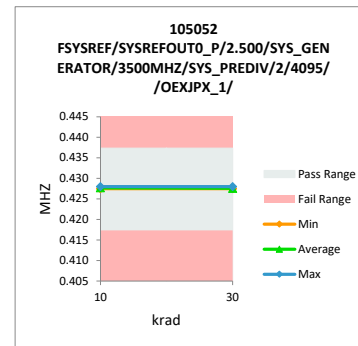


TID Report
LMX1860-SEP

105052 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.437350436		0.437350436			
Min Limit	0.417350436		0.417350436			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.427	0.427	0.000	0.00%	0.00%
10	6	0.427	0.428	0.000	-0.12%	2.50%
10	7	0.427	0.428	0.000	-0.12%	2.50%
10	8	0.427	0.427	0.000	0.00%	0.00%
10	9	0.427	0.427	0.000	0.00%	0.00%
30	10	0.427	0.427	0.000	0.00%	0.00%
30	11	0.427	0.427	0.000	0.00%	0.00%
30	12	0.427	0.427	0.000	0.00%	0.00%
30	13	0.427	0.427	0.000	0.00%	0.00%
30	14	0.427	0.428	0.000	-0.12%	2.50%
Max	0.427		0.428	0.000	0.00%	2.50%
Average	0.427		0.428	0.000	-0.04%	0.75%
Min	0.427		0.427	0.000	-0.12%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.21%

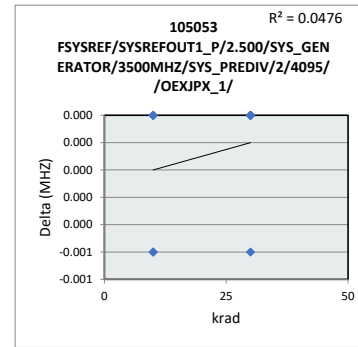


105052 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.437350436	MHZ
Min Limit	0.417350436	MHZ
	krad	10 30
LL	0.417	0.417
Min	0.427	0.427
Average	0.428	0.428
Max	0.428	0.428
UL	0.437	0.437

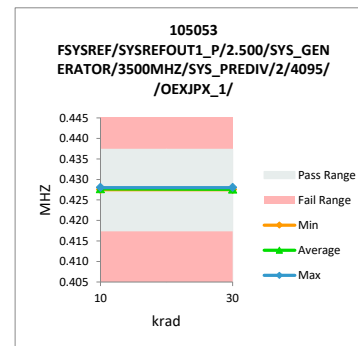


TID Report
LMX1860-SEP

105053 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.437350436		0.437350436			
Min Limit	0.417350436		0.417350436			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.427	0.427	0.000	0.00%	0.00%
10	6	0.427	0.428	0.000	-0.12%	2.50%
10	7	0.427	0.428	0.000	-0.12%	2.50%
10	8	0.427	0.427	0.000	0.00%	0.00%
10	9	0.427	0.427	0.000	0.00%	0.00%
30	10	0.427	0.427	0.000	0.00%	0.00%
30	11	0.427	0.427	0.000	0.00%	0.00%
30	12	0.427	0.427	0.000	0.00%	0.00%
30	13	0.427	0.427	0.000	0.00%	0.00%
30	14	0.427	0.428	0.000	-0.12%	2.50%
Max		0.427	0.428	0.000	0.00%	2.50%
Average		0.427	0.428	0.000	-0.04%	0.75%
Min		0.427	0.427	0.000	-0.12%	0.00%
Std Dev		0.000	0.000	0.000	0.06%	1.21%

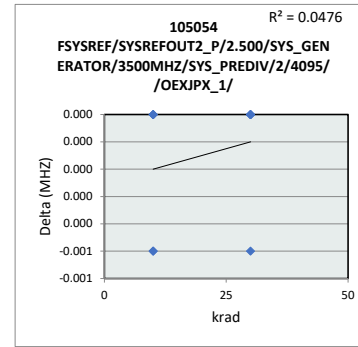


105053 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.437350436	MHZ
Min Limit	0.417350436	MHZ
	krad	
	10	30
LL	0.417	0.417
Min	0.427	0.427
Average	0.428	0.428
Max	0.428	0.428
UL	0.437	0.437

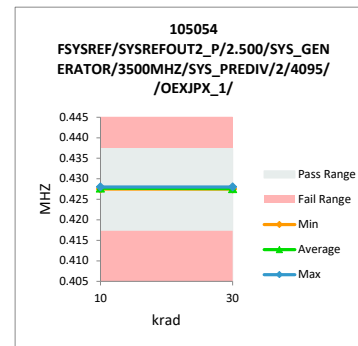


TID Report
LMX1860-SEP

105054 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.437350436		0.437350436			
Min Limit	0.417350436		0.417350436			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.427	0.427	0.000	0.00%	0.00%
10	6	0.427	0.428	0.000	-0.12%	2.50%
10	7	0.427	0.428	0.000	-0.12%	2.50%
10	8	0.427	0.427	0.000	0.00%	0.00%
10	9	0.427	0.427	0.000	0.00%	0.00%
30	10	0.427	0.427	0.000	0.00%	0.00%
30	11	0.427	0.427	0.000	0.00%	0.00%
30	12	0.427	0.427	0.000	0.00%	0.00%
30	13	0.427	0.427	0.000	0.00%	0.00%
30	14	0.427	0.428	0.000	-0.12%	2.50%
Max		0.427	0.428	0.000	0.00%	2.50%
Average		0.427	0.428	0.000	-0.04%	0.75%
Min		0.427	0.427	0.000	-0.12%	0.00%
Std Dev		0.000	0.000	0.000	0.06%	1.21%

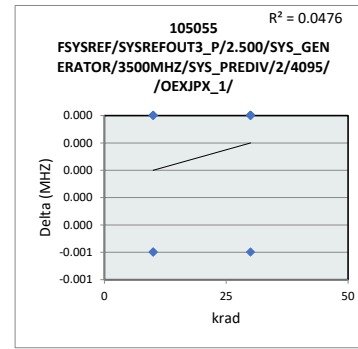


105054 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.437350436	MHZ
Min Limit	0.417350436	MHZ
	krad	
	10	30
LL	0.417	0.417
Min	0.427	0.427
Average	0.428	0.428
Max	0.428	0.428
UL	0.437	0.437

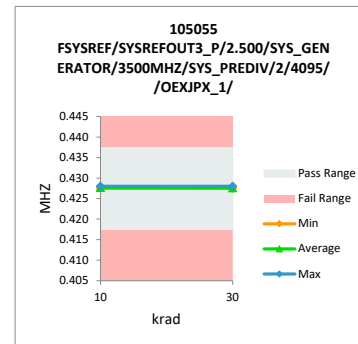


TID Report
LMX1860-SEP

105055 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.437350436		0.437350436			
Min Limit	0.417350436		0.417350436			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.427	0.427	0.000	0.00%	0.00%
10	6	0.427	0.428	0.000	-0.12%	2.50%
10	7	0.427	0.428	0.000	-0.12%	2.50%
10	8	0.427	0.427	0.000	0.00%	0.00%
10	9	0.427	0.427	0.000	0.00%	0.00%
30	10	0.427	0.427	0.000	0.00%	0.00%
30	11	0.427	0.427	0.000	0.00%	0.00%
30	12	0.427	0.427	0.000	0.00%	0.00%
30	13	0.427	0.427	0.000	0.00%	0.00%
30	14	0.427	0.428	0.000	-0.12%	2.50%
Max	0.427		0.428	0.000	0.00%	2.50%
Average	0.427		0.428	0.000	-0.04%	0.75%
Min	0.427		0.427	0.000	-0.12%	0.00%
Std Dev	0.000		0.000	0.000	0.06%	1.21%

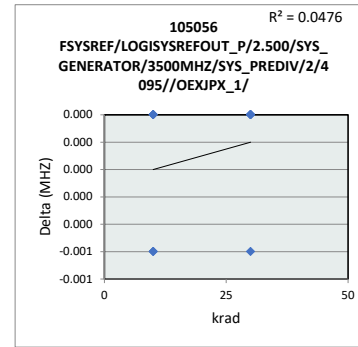


105055 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.437350436	MHZ
Min Limit	0.417350436	MHZ
	krad	10 30
LL	0.417	0.417
Min	0.427	0.427
Average	0.428	0.428
Max	0.428	0.428
UL	0.437	0.437

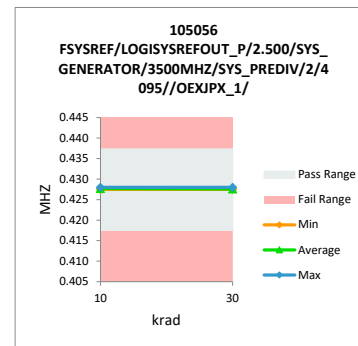


TID Report
LMX1860-SEP

105056 FSYSREF/LOGISYSREF						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	0.437350436					
Min Limit	0.417350436					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.427	0.427	0.000	0.00%	0.00%
10	6	0.427	0.428	0.000	-0.12%	2.50%
10	7	0.427	0.428	0.000	-0.12%	2.50%
10	8	0.427	0.427	0.000	0.00%	0.00%
10	9	0.427	0.427	0.000	0.00%	0.00%
30	10	0.427	0.427	0.000	0.00%	0.00%
30	11	0.427	0.427	0.000	0.00%	0.00%
30	12	0.427	0.427	0.000	0.00%	0.00%
30	13	0.427	0.427	0.000	0.00%	0.00%
30	14	0.427	0.428	0.000	-0.12%	2.50%
Max		0.427	0.428	0.000	0.00%	2.50%
Average		0.427	0.428	0.000	-0.04%	0.75%
Min		0.427	0.427	0.000	-0.12%	0.00%
Std Dev		0.000	0.000	0.000	0.06%	1.21%

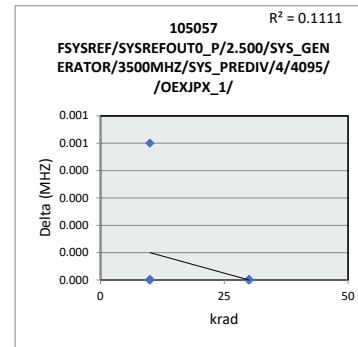


105056 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.437350436	MHZ
Min Limit	0.417350436	MHZ
	krad	
	10	30
LL	0.417	0.417
Min	0.427	0.427
Average	0.428	0.428
Max	0.428	0.428
UL	0.437	0.437

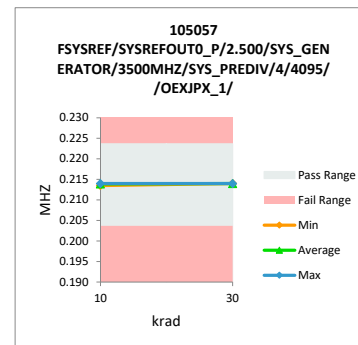


TID Report
LMX1860-SEP

105057 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.223675218		0.223675218			
Min Limit	0.203675218		0.203675218			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.214	0.213	0.000	0.23%	2.50%
10	6	0.214	0.214	0.000	0.00%	0.00%
10	7	0.214	0.214	0.000	0.00%	0.00%
10	8	0.214	0.214	0.000	0.00%	0.00%
10	9	0.214	0.214	0.000	0.00%	0.00%
30	10	0.214	0.214	0.000	0.00%	0.00%
30	11	0.214	0.214	0.000	0.00%	0.00%
30	12	0.214	0.214	0.000	0.00%	0.00%
30	13	0.214	0.214	0.000	0.00%	0.00%
30	14	0.214	0.214	0.000	0.00%	0.00%
Max	0.214		0.214	0.000	0.23%	2.50%
Average	0.214		0.214	0.000	0.02%	0.25%
Min	0.214		0.213	0.000	0.00%	0.00%
Std Dev	0.000		0.000	0.000	0.07%	0.79%

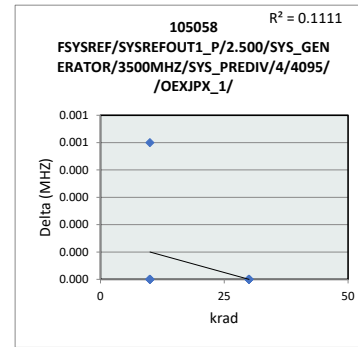


105057 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.223675218	MHZ
Min Limit	0.203675218	MHZ
	krad	10 30
LL	0.204	0.204
Min	0.213	0.214
Average	0.214	0.214
Max	0.214	0.214
UL	0.224	0.224

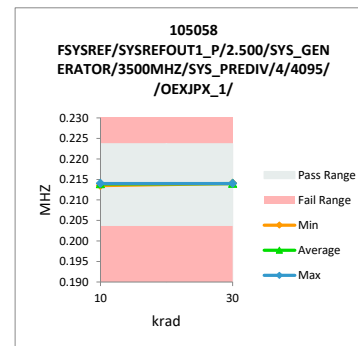


TID Report
LMX1860-SEP

105058 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.223675218		0.223675218			
Min Limit	0.203675218		0.203675218			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.214	0.213	0.000	0.23%	2.50%
10	6	0.214	0.214	0.000	0.00%	0.00%
10	7	0.214	0.214	0.000	0.00%	0.00%
10	8	0.214	0.214	0.000	0.00%	0.00%
10	9	0.214	0.214	0.000	0.00%	0.00%
30	10	0.214	0.214	0.000	0.00%	0.00%
30	11	0.214	0.214	0.000	0.00%	0.00%
30	12	0.214	0.214	0.000	0.00%	0.00%
30	13	0.214	0.214	0.000	0.00%	0.00%
30	14	0.214	0.214	0.000	0.00%	0.00%
Max	0.214		0.214	0.000	0.23%	2.50%
Average	0.214		0.214	0.000	0.02%	0.25%
Min	0.214		0.213	0.000	0.00%	0.00%
Std Dev	0.000		0.000	0.000	0.07%	0.79%

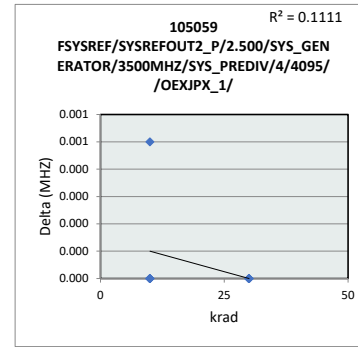


105058 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.223675218	MHZ
Min Limit	0.203675218	MHZ
krad	10	30
LL	0.204	0.204
Min	0.213	0.214
Average	0.214	0.214
Max	0.214	0.214
UL	0.224	0.224

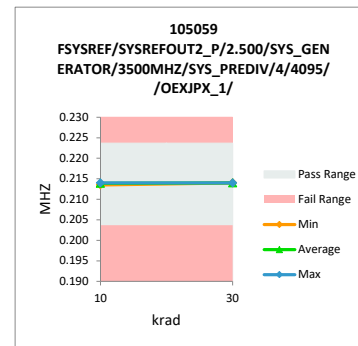


TID Report
LMX1860-SEP

105059 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.223675218		0.223675218			
Min Limit	0.203675218		0.203675218			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.214	0.213	0.000	0.23%	2.50%
10	6	0.214	0.214	0.000	0.00%	0.00%
10	7	0.214	0.214	0.000	0.00%	0.00%
10	8	0.214	0.214	0.000	0.00%	0.00%
10	9	0.214	0.214	0.000	0.00%	0.00%
30	10	0.214	0.214	0.000	0.00%	0.00%
30	11	0.214	0.214	0.000	0.00%	0.00%
30	12	0.214	0.214	0.000	0.00%	0.00%
30	13	0.214	0.214	0.000	0.00%	0.00%
30	14	0.214	0.214	0.000	0.00%	0.00%
Max	0.214		0.214	0.000	0.23%	2.50%
Average	0.214		0.214	0.000	0.02%	0.25%
Min	0.214		0.213	0.000	0.00%	0.00%
Std Dev	0.000		0.000	0.000	0.07%	0.79%

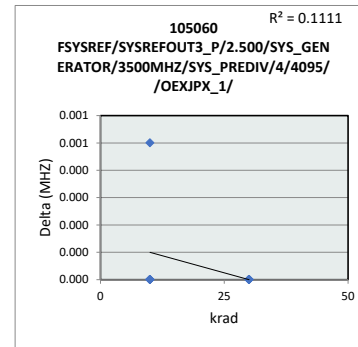


105059 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.223675218	MHZ
Min Limit	0.203675218	MHZ
	krad	
	10	30
LL	0.204	0.204
Min	0.213	0.214
Average	0.214	0.214
Max	0.214	0.214
UL	0.224	0.224

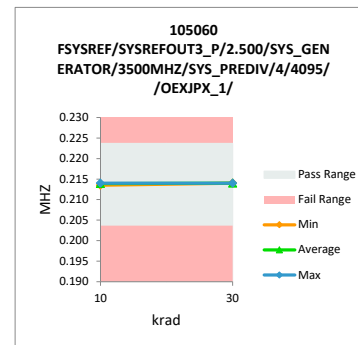


TID Report
LMX1860-SEP

105060 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	0.223675218		0.223675218			
Min Limit	0.203675218		0.203675218			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.214	0.213	0.000	0.23%	2.50%
10	6	0.214	0.214	0.000	0.00%	0.00%
10	7	0.214	0.214	0.000	0.00%	0.00%
10	8	0.214	0.214	0.000	0.00%	0.00%
10	9	0.214	0.214	0.000	0.00%	0.00%
30	10	0.214	0.214	0.000	0.00%	0.00%
30	11	0.214	0.214	0.000	0.00%	0.00%
30	12	0.214	0.214	0.000	0.00%	0.00%
30	13	0.214	0.214	0.000	0.00%	0.00%
30	14	0.214	0.214	0.000	0.00%	0.00%
Max	0.214		0.214	0.000	0.23%	2.50%
Average	0.214		0.214	0.000	0.02%	0.25%
Min	0.214		0.213	0.000	0.00%	0.00%
Std Dev	0.000		0.000	0.000	0.07%	0.79%

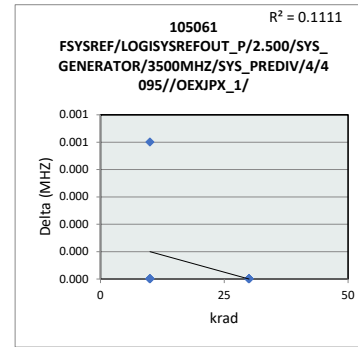


105060 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.223675218	MHZ
Min Limit	0.203675218	MHZ
krad	10	30
LL	0.204	0.204
Min	0.213	0.214
Average	0.214	0.214
Max	0.214	0.214
UL	0.224	0.224

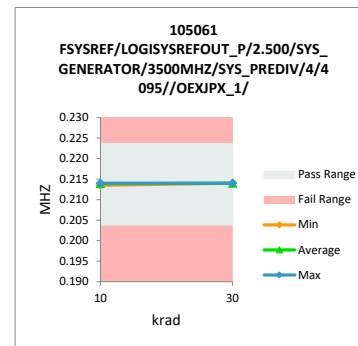


TID Report
LMX1860-SEP

105061 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/3500MHZ/SYS_PREDIV/4/4 095//OEXIPX_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	0.223675218					
Min Limit	0.203675218					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.214	0.213	0.000	0.23%	2.50%
10	6	0.214	0.214	0.000	0.00%	0.00%
10	7	0.214	0.214	0.000	0.00%	0.00%
10	8	0.214	0.214	0.000	0.00%	0.00%
10	9	0.214	0.214	0.000	0.00%	0.00%
30	10	0.214	0.214	0.000	0.00%	0.00%
30	11	0.214	0.214	0.000	0.00%	0.00%
30	12	0.214	0.214	0.000	0.00%	0.00%
30	13	0.214	0.214	0.000	0.00%	0.00%
30	14	0.214	0.214	0.000	0.00%	0.00%
Max		0.214	0.214	0.000	0.23%	2.50%
Average		0.214	0.214	0.000	0.02%	0.25%
Min		0.214	0.213	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.07%	0.79%

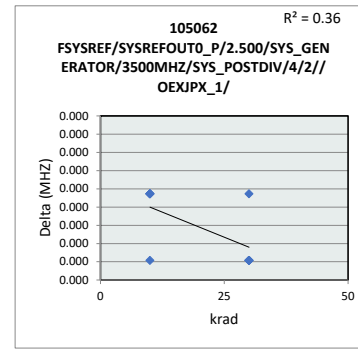


105061 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/3500MHZ/SYS_PREDIV/4/4 095//OEXIPX_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	0.223675218	MHZ
Min Limit	0.203675218	MHZ
krad	10	30
LL	0.204	0.204
Min	0.213	0.214
Average	0.214	0.214
Max	0.214	0.214
UL	0.224	0.224

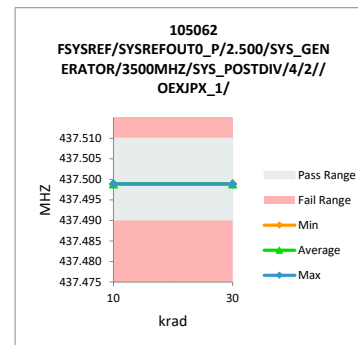


TID Report
LMX1860-SEP

105062 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	437.5100149		437.5100149			
Min Limit	437.4899829		437.4899829			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	1.07%
10	6	437.499	437.499	0.000	0.00%	1.07%
10	7	437.499	437.499	0.000	0.00%	1.07%
10	8	437.499	437.499	0.000	0.00%	1.07%
10	9	437.499	437.499	0.000	0.00%	1.98%
30	10	437.499	437.499	0.000	0.00%	1.98%
30	11	437.499	437.499	0.000	0.00%	1.98%
30	12	437.499	437.499	0.000	0.00%	1.98%
30	13	437.499	437.499	0.000	0.00%	1.07%
30	14	437.499	437.499	0.000	0.00%	1.98%
	Max	437.499	437.499	0.000	0.00%	1.98%
	Average	437.499	437.499	0.000	0.00%	1.52%
	Min	437.499	437.499	0.000	0.00%	1.07%
	Std Dev	0.000	0.000	0.000	0.00%	0.48%

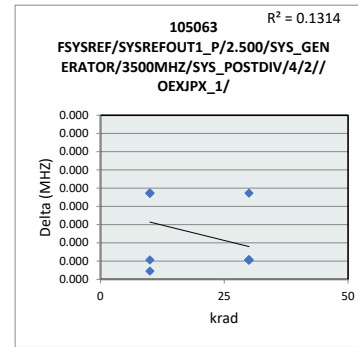


105062 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	437.5100149	MHZ
Min Limit	437.4899829	MHZ
	krad	
	10	30
LL	437.490	437.490
Min	437.499	437.499
Average	437.499	437.499
Max	437.499	437.499
UL	437.510	437.510

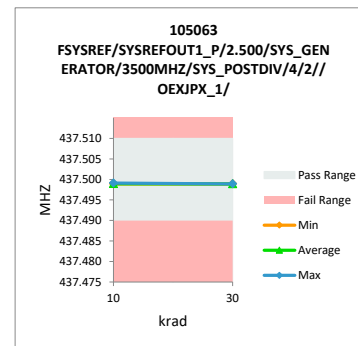


TID Report
LMX1860-SEP

105063 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	437.5100149		437.5100149			
Min Limit	437.4899829		437.4899829			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	2.13%
10	6	437.499	437.499	0.000	0.00%	1.07%
10	7	437.499	437.499	0.000	0.00%	1.07%
10	8	437.499	437.499	0.000	0.00%	1.07%
10	9	437.499	437.499	0.000	0.00%	1.98%
30	10	437.499	437.499	0.000	0.00%	1.98%
30	11	437.499	437.499	0.000	0.00%	1.98%
30	12	437.499	437.499	0.000	0.00%	1.98%
30	13	437.499	437.499	0.000	0.00%	1.07%
30	14	437.499	437.499	0.000	0.00%	1.98%
	Max	437.499	437.499	0.000	0.00%	2.13%
	Average	437.499	437.499	0.000	0.00%	1.63%
	Min	437.499	437.499	0.000	0.00%	1.07%
	Std Dev	0.000	0.000	0.000	0.00%	0.49%

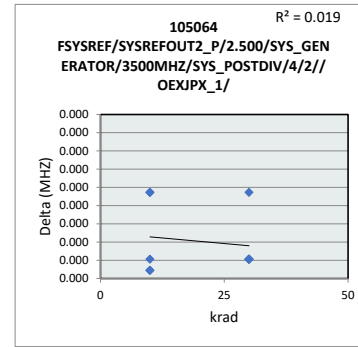


105063 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	437.5100149	MHZ
Min Limit	437.4899829	MHZ
	krad	
	10	30
LL	437.490	437.490
Min	437.499	437.499
Average	437.499	437.499
Max	437.499	437.499
UL	437.510	437.510

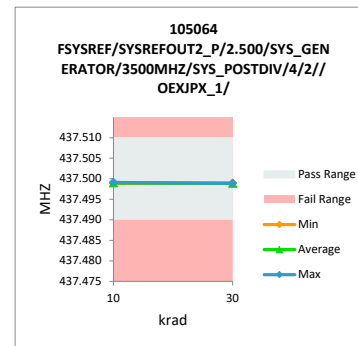


TID Report
LMX1860-SEP

105064 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	437.5100149		437.5100149			
Min Limit	437.4899829		437.4899829			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	2.13%
10	6	437.499	437.499	0.000	0.00%	1.07%
10	7	437.499	437.499	0.000	0.00%	1.07%
10	8	437.499	437.499	0.000	0.00%	2.13%
10	9	437.499	437.499	0.000	0.00%	1.98%
30	10	437.499	437.499	0.000	0.00%	1.98%
30	11	437.499	437.499	0.000	0.00%	1.98%
30	12	437.499	437.499	0.000	0.00%	1.98%
30	13	437.499	437.499	0.000	0.00%	1.07%
30	14	437.499	437.499	0.000	0.00%	1.98%
Max	437.499	437.499	0.000	0.00%	2.13%	
Average	437.499	437.499	0.000	0.00%	1.74%	
Min	437.499	437.499	0.000	0.00%	1.07%	
Std Dev	0.000	0.000	0.000	0.00%	0.47%	

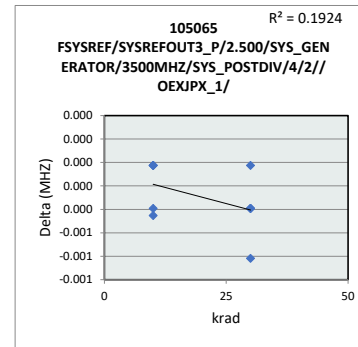


105064 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	437.5100149	MHZ
Min Limit	437.4899829	MHZ
	krad	10 30
LL	437.490	437.490
Min	437.499	437.499
Average	437.499	437.499
Max	437.499	437.499
UL	437.510	437.510

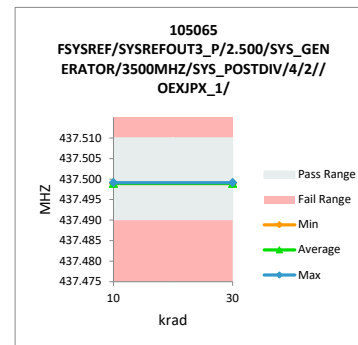


TID Report
LMX1860-SEP

105065 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	437.5100149		437.5100149			
Min Limit	437.4899829		437.4899829			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	2.13%
10	6	437.499	437.499	0.000	0.00%	1.07%
10	7	437.499	437.499	0.000	0.00%	1.07%
10	8	437.499	437.499	0.000	0.00%	1.07%
10	9	437.499	437.499	0.000	0.00%	1.98%
30	10	437.499	437.499	0.000	0.00%	1.98%
30	11	437.499	437.499	0.000	0.00%	1.98%
30	12	437.499	437.499	-0.001	0.00%	3.05%
30	13	437.499	437.499	0.000	0.00%	1.07%
30	14	437.499	437.499	0.000	0.00%	1.98%
Max	437.499	437.499	0.000	0.00%	3.05%	
Average	437.499	437.499	0.000	0.00%	1.74%	
Min	437.499	437.499	-0.001	0.00%	1.07%	
Std Dev	0.000	0.000	0.000	0.00%	0.66%	

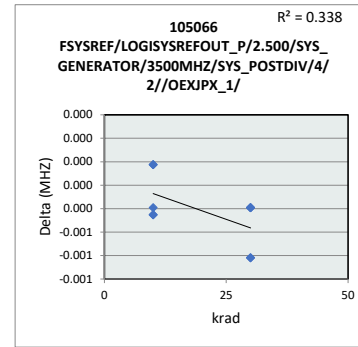


105065 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	437.5100149	MHZ
Min Limit	437.4899829	MHZ
krad	10	30
LL	437.490	437.490
Min	437.499	437.499
Average	437.499	437.499
Max	437.499	437.499
UL	437.510	437.510

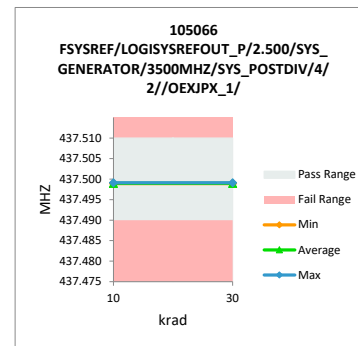


TID Report
LMX1860-SEP

105066 FSYSREF/LOGISYSREF						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	437.5100149					
Min Limit	437.4899829					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	437.499	437.499	0.000	0.00%	2.13%
10	6	437.499	437.499	0.000	0.00%	1.07%
10	7	437.499	437.499	0.000	0.00%	1.07%
10	8	437.499	437.499	0.000	0.00%	2.13%
10	9	437.499	437.499	0.000	0.00%	1.98%
30	10	437.499	437.499	-0.001	0.00%	3.05%
30	11	437.499	437.499	0.000	0.00%	1.98%
30	12	437.499	437.499	0.000	0.00%	1.98%
30	13	437.499	437.499	0.000	0.00%	1.98%
30	14	437.499	437.499	-0.001	0.00%	3.05%
Max		437.499	437.499	0.000	0.00%	3.05%
Average		437.499	437.499	0.000	0.00%	2.04%
Min		437.499	437.499	-0.001	0.00%	1.07%
Std Dev		0.000	0.000	0.000	0.00%	0.66%

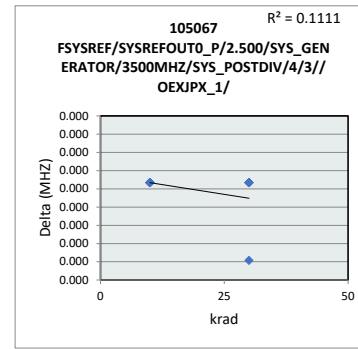


105066 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	437.5100149	MHZ
Min Limit	437.4899829	MHZ
	krad	
	10	30
LL	437.490	437.490
Min	437.499	437.499
Average	437.499	437.499
Max	437.499	437.499
UL	437.510	437.510

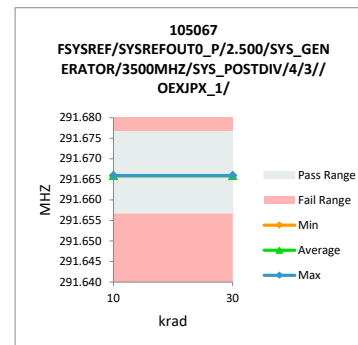


TID Report
LMX1860-SEP

105067 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	291.6766713		291.6766713			
Min Limit	291.6566713		291.6566713			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	0.92%
10	6	291.666	291.666	0.000	0.00%	0.92%
10	7	291.666	291.666	0.000	0.00%	0.92%
10	8	291.666	291.666	0.000	0.00%	0.92%
10	9	291.666	291.666	0.000	0.00%	0.92%
30	10	291.666	291.666	0.000	0.00%	0.92%
30	11	291.666	291.666	0.000	0.00%	0.92%
30	12	291.666	291.666	0.000	0.00%	0.92%
30	13	291.666	291.666	0.000	0.00%	1.98%
30	14	291.666	291.666	0.000	0.00%	0.92%
	Max	291.666	291.666	0.000	0.00%	1.98%
	Average	291.666	291.666	0.000	0.00%	1.02%
	Min	291.666	291.666	0.000	0.00%	0.92%
	Std Dev	0.000	0.000	0.000	0.00%	0.34%

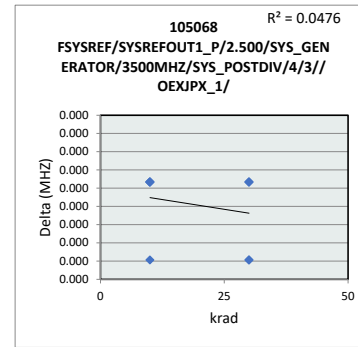


105067 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	291.6766713	MHZ
Min Limit	291.6566713	MHZ
	krad	
	10	30
LL	291.657	291.657
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.677	291.677

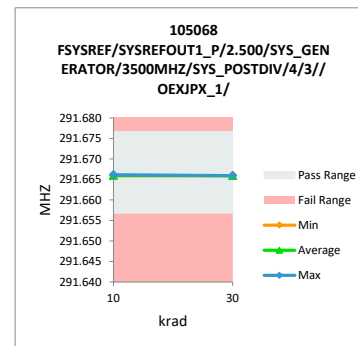


TID Report
LMX1860-SEP

105068 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	291.6766713		291.6766713			
Min Limit	291.6566713		291.6566713			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	1.98%
10	6	291.666	291.666	0.000	0.00%	0.92%
10	7	291.666	291.666	0.000	0.00%	0.92%
10	8	291.666	291.666	0.000	0.00%	0.92%
10	9	291.666	291.666	0.000	0.00%	0.92%
30	10	291.666	291.666	0.000	0.00%	1.98%
30	11	291.666	291.666	0.000	0.00%	0.92%
30	12	291.666	291.666	0.000	0.00%	0.92%
30	13	291.666	291.666	0.000	0.00%	1.98%
30	14	291.666	291.666	0.000	0.00%	0.92%
	Max	291.666	291.666	0.000	0.00%	1.98%
	Average	291.666	291.666	0.000	0.00%	1.24%
	Min	291.666	291.666	0.000	0.00%	0.92%
	Std Dev	0.000	0.000	0.000	0.00%	0.52%



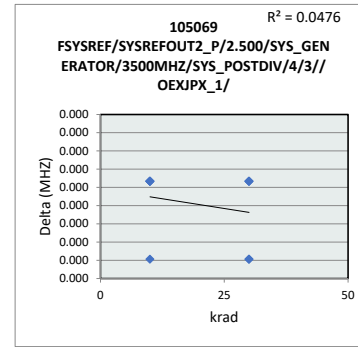
105068 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	291.6766713	MHZ
Min Limit	291.6566713	MHZ
	krad	10 30
LL	291.657	291.657
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.677	291.677



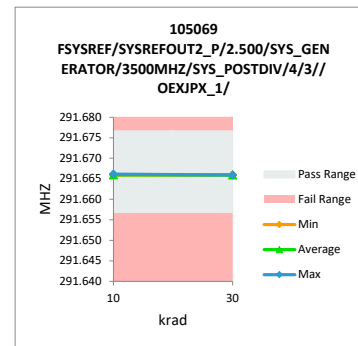
TID Report

LMX1860-SEP

105069 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	291.6766713		291.6766713			
Min Limit	291.6566713		291.6566713			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	1.98%
10	6	291.666	291.666	0.000	0.00%	0.92%
10	7	291.666	291.666	0.000	0.00%	0.92%
10	8	291.666	291.666	0.000	0.00%	0.92%
10	9	291.666	291.666	0.000	0.00%	0.92%
30	10	291.666	291.666	0.000	0.00%	1.98%
30	11	291.666	291.666	0.000	0.00%	0.92%
30	12	291.666	291.666	0.000	0.00%	0.92%
30	13	291.666	291.666	0.000	0.00%	1.98%
30	14	291.666	291.666	0.000	0.00%	0.92%
	Max	291.666	291.666	0.000	0.00%	1.98%
	Average	291.666	291.666	0.000	0.00%	1.24%
	Min	291.666	291.666	0.000	0.00%	0.92%
	Std Dev	0.000	0.000	0.000	0.00%	0.52%

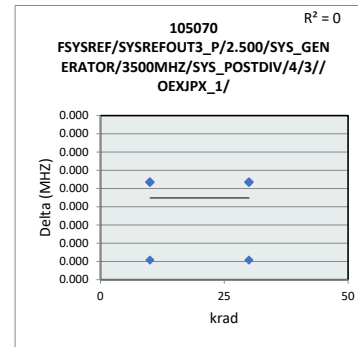


105069 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	291.6766713	MHZ
Min Limit	291.6566713	MHZ
	krad	10 30
LL	291.657	291.657
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.677	291.677

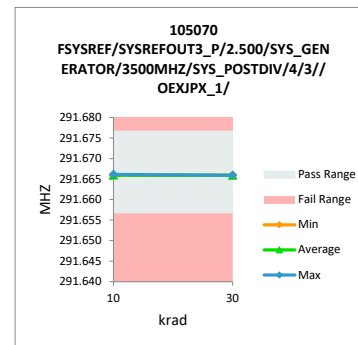


TID Report
LMX1860-SEP

105070 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	291.6766713		291.6766713			
Min Limit	291.6566713		291.6566713			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	1.98%
10	6	291.666	291.666	0.000	0.00%	0.92%
10	7	291.666	291.666	0.000	0.00%	0.92%
10	8	291.666	291.666	0.000	0.00%	0.92%
10	9	291.666	291.666	0.000	0.00%	0.92%
30	10	291.666	291.666	0.000	0.00%	0.92%
30	11	291.666	291.666	0.000	0.00%	0.92%
30	12	291.666	291.666	0.000	0.00%	0.92%
30	13	291.666	291.666	0.000	0.00%	1.98%
30	14	291.666	291.666	0.000	0.00%	0.92%
Max	291.666		291.666		0.000 0.00% 1.98%	
Average	291.666		291.666		0.000 0.00% 1.13%	
Min	291.666		291.666		0.000 0.00% 0.92%	
Std Dev	0.000		0.000		0.000 0.00% 0.45%	

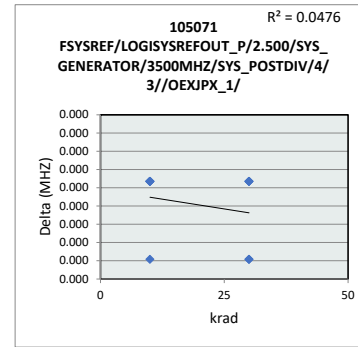


105070 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	291.6766713	MHZ
Min Limit	291.6566713	MHZ
	krad	10 30
LL	291.657	291.657
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.677	291.677

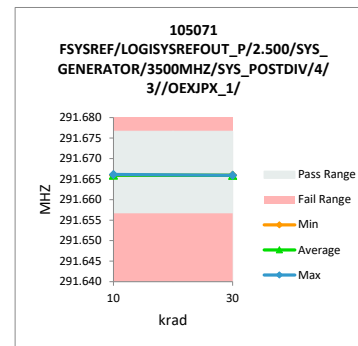


TID Report
LMX1860-SEP

105071 FSYSREF/LOGISYSREFO						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	291.6766713	291.6766713				
Min Limit	291.6566713	291.6566713				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	291.666	291.666	0.000	0.00%	1.98%
10	6	291.666	291.666	0.000	0.00%	0.92%
10	7	291.666	291.666	0.000	0.00%	0.92%
10	8	291.666	291.666	0.000	0.00%	0.92%
10	9	291.666	291.666	0.000	0.00%	0.92%
30	10	291.666	291.666	0.000	0.00%	1.98%
30	11	291.666	291.666	0.000	0.00%	0.92%
30	12	291.666	291.666	0.000	0.00%	0.92%
30	13	291.666	291.666	0.000	0.00%	1.98%
30	14	291.666	291.666	0.000	0.00%	0.92%
Max	291.666	291.666	0.000	0.00%	1.98%	
Average	291.666	291.666	0.000	0.00%	1.24%	
Min	291.666	291.666	0.000	0.00%	0.92%	
Std Dev	0.000	0.000	0.000	0.00%	0.52%	

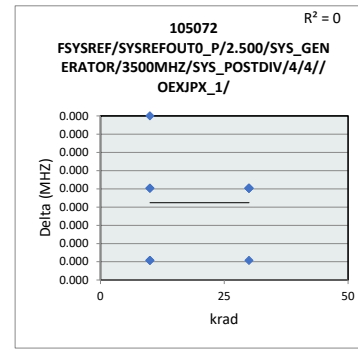


105071 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	291.6766713	MHZ
Min Limit	291.6566713	MHZ
	krad	10 30
LL	291.657	291.657
Min	291.666	291.666
Average	291.666	291.666
Max	291.666	291.666
UL	291.677	291.677

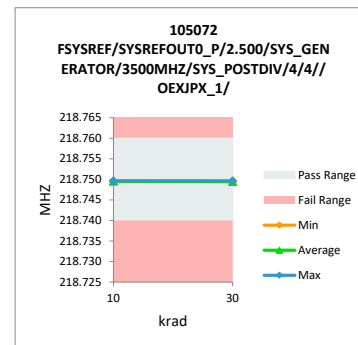


TID Report
LMX1860-SEP

105072 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	218.7599994		218.7599994			
Min Limit	218.7399994		218.7399994			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	218.749	218.750	0.000	0.00%	0.99%
10	6	218.749	218.750	0.000	0.00%	1.98%
10	7	218.749	218.749	0.000	0.00%	0.99%
10	8	218.749	218.750	0.000	0.00%	1.98%
10	9	218.749	218.749	0.000	0.00%	0.00%
30	10	218.749	218.749	0.000	0.00%	0.99%
30	11	218.749	218.750	0.000	0.00%	1.98%
30	12	218.749	218.749	0.000	0.00%	0.99%
30	13	218.749	218.749	0.000	0.00%	0.99%
30	14	218.749	218.749	0.000	0.00%	0.99%
	Max	218.749	218.750	0.000	0.00%	1.98%
	Average	218.749	218.750	0.000	0.00%	1.19%
	Min	218.749	218.749	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.63%

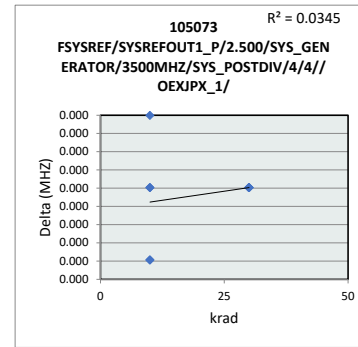


105072 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	218.7599994	MHZ
Min Limit	218.7399994	MHZ
	krad	10 30
LL	218.740	218.740
Min	218.749	218.749
Average	218.750	218.749
Max	218.750	218.750
UL	218.760	218.760

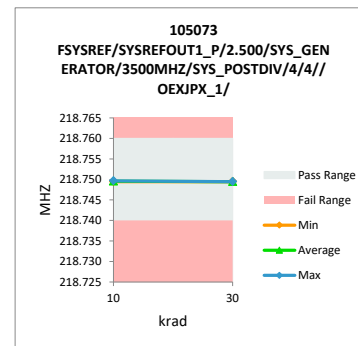


TID Report
LMX1860-SEP

105073 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	218.7599994		218.7599994			
Min Limit	218.7399994		218.7399994			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	218.749	218.750	0.000	0.00%	0.99%
10	6	218.749	218.750	0.000	0.00%	1.98%
10	7	218.749	218.749	0.000	0.00%	0.99%
10	8	218.749	218.750	0.000	0.00%	1.98%
10	9	218.749	218.749	0.000	0.00%	0.00%
30	10	218.749	218.749	0.000	0.00%	0.99%
30	11	218.749	218.749	0.000	0.00%	0.99%
30	12	218.749	218.749	0.000	0.00%	0.99%
30	13	218.749	218.749	0.000	0.00%	0.99%
30	14	218.749	218.749	0.000	0.00%	0.99%
	Max	218.749	218.750	0.000	0.00%	1.98%
	Average	218.749	218.750	0.000	0.00%	1.09%
	Min	218.749	218.749	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.56%

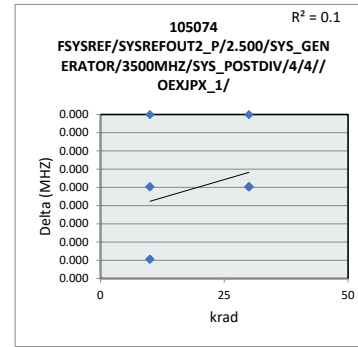


105073 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	218.7599994	MHZ
Min Limit	218.7399994	MHZ
	krad	10 30
LL	218.740	218.740
Min	218.749	218.749
Average	218.750	218.749
Max	218.750	218.749
UL	218.760	218.760

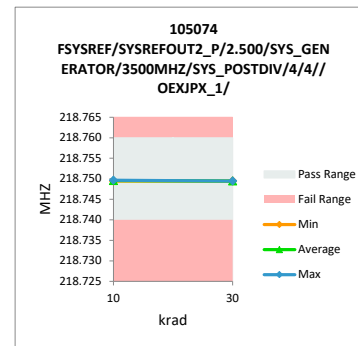


TID Report
LMX1860-SEP

105074 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	218.7599994		218.7599994			
Min Limit	218.7399994		218.7399994			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	218.749	218.750	0.000	0.00%	0.99%
10	6	218.749	218.750	0.000	0.00%	1.98%
10	7	218.749	218.749	0.000	0.00%	0.99%
10	8	218.749	218.750	0.000	0.00%	1.98%
10	9	218.749	218.749	0.000	0.00%	0.00%
30	10	218.749	218.749	0.000	0.00%	0.00%
30	11	218.749	218.749	0.000	0.00%	0.99%
30	12	218.749	218.749	0.000	0.00%	0.99%
30	13	218.749	218.749	0.000	0.00%	0.99%
30	14	218.749	218.749	0.000	0.00%	0.99%
	Max	218.749	218.750	0.000	0.00%	1.98%
	Average	218.749	218.750	0.000	0.00%	0.99%
	Min	218.749	218.749	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.66%

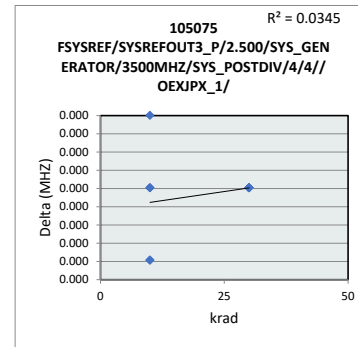


105074 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	218.7599994	MHZ
Min Limit	218.7399994	MHZ
	krad	
	10	30
LL	218.740	218.740
Min	218.749	218.749
Average	218.750	218.749
Max	218.750	218.749
UL	218.760	218.760

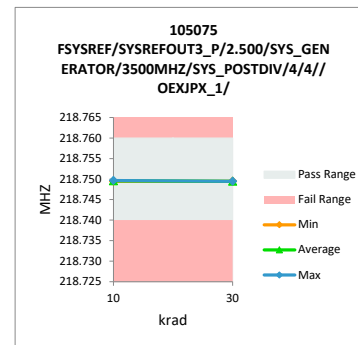


TID Report
LMX1860-SEP

105075 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	218.7599994		218.7599994			
Min Limit	218.7399994		218.7399994			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	218.749	218.750	0.000	0.00%	0.99%
10	6	218.749	218.750	0.000	0.00%	1.98%
10	7	218.749	218.749	0.000	0.00%	0.99%
10	8	218.749	218.750	0.000	0.00%	1.98%
10	9	218.749	218.749	0.000	0.00%	0.00%
30	10	218.749	218.749	0.000	0.00%	0.99%
30	11	218.749	218.749	0.000	0.00%	0.99%
30	12	218.749	218.749	0.000	0.00%	0.99%
30	13	218.749	218.749	0.000	0.00%	0.99%
30	14	218.749	218.749	0.000	0.00%	0.99%
	Max	218.749	218.750	0.000	0.00%	1.98%
	Average	218.749	218.750	0.000	0.00%	1.09%
	Min	218.749	218.749	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.56%

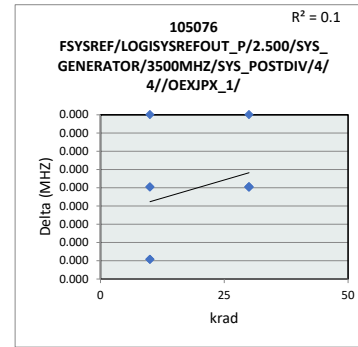


105075 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	218.7599994	MHZ
Min Limit	218.7399994	MHZ
	krad	10 30
LL	218.740	218.740
Min	218.749	218.749
Average	218.750	218.749
Max	218.750	218.749
UL	218.760	218.760

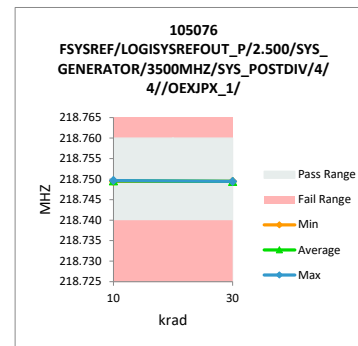


TID Report
LMX1860-SEP

105076 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/3500MHZ/SYS_POSTDIV/4//OEXJPX_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	218.7599994	218.7599994				
Min Limit	218.7399994	218.7399994				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	218.749	218.750	0.000	0.00%	0.99%
10	6	218.749	218.750	0.000	0.00%	1.98%
10	7	218.749	218.749	0.000	0.00%	0.99%
10	8	218.749	218.750	0.000	0.00%	1.98%
10	9	218.749	218.749	0.000	0.00%	0.00%
30	10	218.749	218.749	0.000	0.00%	0.00%
30	11	218.749	218.749	0.000	0.00%	0.99%
30	12	218.749	218.749	0.000	0.00%	0.99%
30	13	218.749	218.749	0.000	0.00%	0.99%
30	14	218.749	218.749	0.000	0.00%	0.99%
Max		218.749	218.750	0.000	0.00%	1.98%
Average		218.749	218.750	0.000	0.00%	0.99%
Min		218.749	218.749	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	0.66%

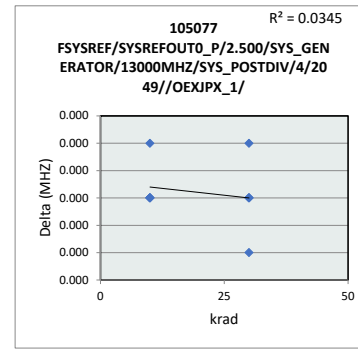


105076 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/3500MHZ/SYS_POSTDIV/4//OEXJPX_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	218.7599994	MHZ
Min Limit	218.7399994	MHZ
krad	10	30
LL	218.740	218.740
Min	218.749	218.749
Average	218.750	218.749
Max	218.750	218.749
UL	218.760	218.760

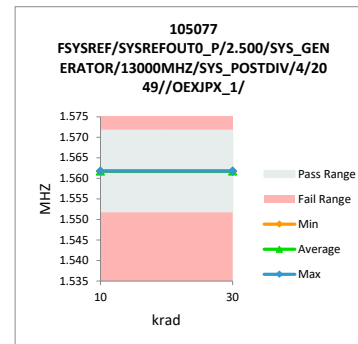


TID Report
LMX1860-SEP

105077 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.571737371		1.571737371			
Min Limit	1.551737371		1.551737371			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.01%	0.50%
10	7	1.562	1.562	0.000	0.00%	0.00%
10	8	1.562	1.562	0.000	0.00%	0.00%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.50%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	-0.01%	0.50%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
	Max	1.562	1.562	0.000	0.01%	0.50%
	Average	1.562	1.562	0.000	0.00%	0.15%
	Min	1.562	1.562	0.000	-0.01%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.24%

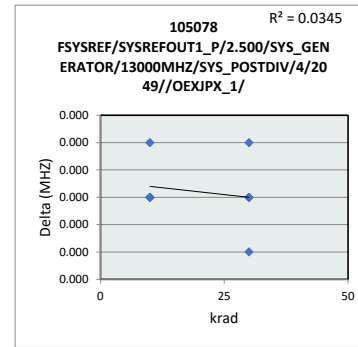


105077 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.571737371	MHZ
Min Limit	1.551737371	MHZ
	krad	10 30
LL	1.552	1.552
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.572	1.572

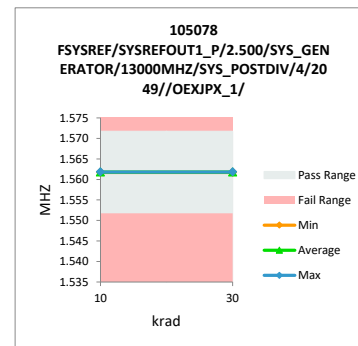


TID Report
LMX1860-SEP

105078 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.571737371					
Min Limit	1.551737371					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.01%	0.50%
10	7	1.562	1.562	0.000	0.00%	0.00%
10	8	1.562	1.562	0.000	0.00%	0.00%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.50%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	-0.01%	0.50%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562		1.562	0.000	0.01%	0.50%
Average	1.562		1.562	0.000	0.00%	0.15%
Min	1.562		1.562	0.000	-0.01%	0.00%
Std Dev	0.000		0.000	0.000	0.00%	0.24%

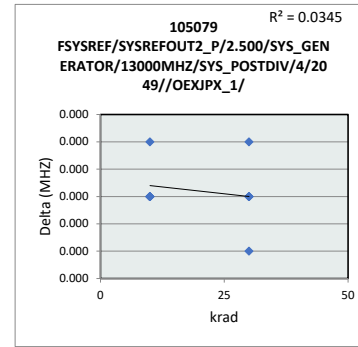


105078 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.571737371	MHZ
Min Limit	1.551737371	MHZ
krad	10	30
LL	1.552	1.552
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.572	1.572

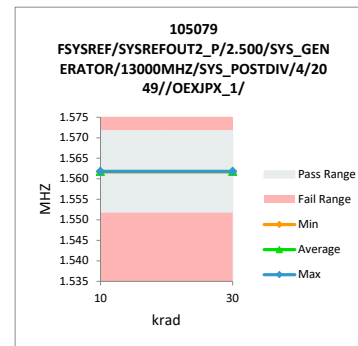


TID Report
LMX1860-SEP

105079 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.571737371		1.571737371			
Min Limit	1.551737371		1.551737371			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.01%	0.50%
10	7	1.562	1.562	0.000	0.00%	0.00%
10	8	1.562	1.562	0.000	0.00%	0.00%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.50%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	-0.01%	0.50%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
	Max	1.562	1.562	0.000	0.01%	0.50%
	Average	1.562	1.562	0.000	0.00%	0.15%
	Min	1.562	1.562	0.000	-0.01%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.24%

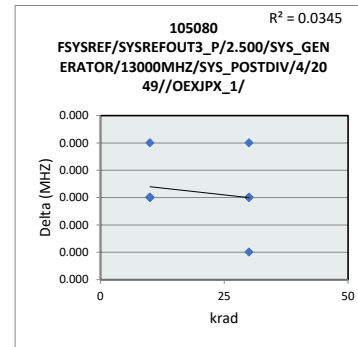


105079 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.571737371	MHZ
Min Limit	1.551737371	MHZ
	krad	
	10	30
LL	1.552	1.552
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.572	1.572

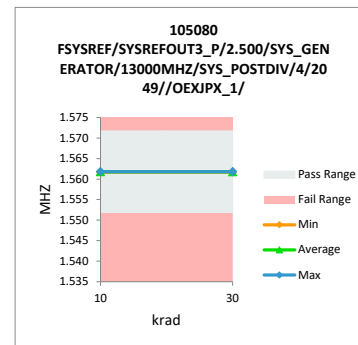


TID Report
LMX1860-SEP

105080 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.571737371					
Min Limit	1.551737371					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.01%	0.50%
10	7	1.562	1.562	0.000	0.00%	0.00%
10	8	1.562	1.562	0.000	0.00%	0.00%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.50%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	-0.01%	0.50%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562		1.562		0.00%	
Average	1.562		1.562		0.00%	
Min	1.562		1.562		-0.01%	
Std Dev	0.000		0.000		0.00%	

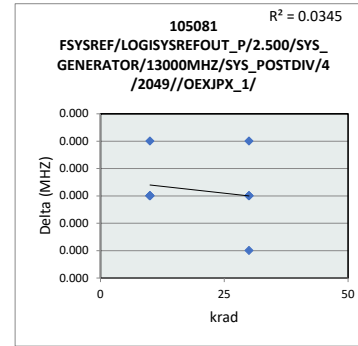


105080 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.571737371	MHZ
Min Limit	1.551737371	MHZ
krad	10	30
LL	1.552	1.552
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.572	1.572

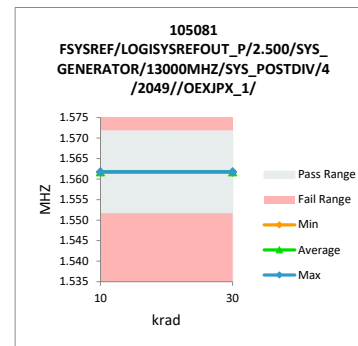


TID Report
LMX1860-SEP

105081 FSYSREF/LOGISYSREF						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.571737371					
Min Limit	1.551737371					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.562	1.562	0.000	0.00%	0.00%
10	6	1.562	1.562	0.000	0.01%	0.50%
10	7	1.562	1.562	0.000	0.00%	0.00%
10	8	1.562	1.562	0.000	0.00%	0.00%
10	9	1.562	1.562	0.000	0.00%	0.00%
30	10	1.562	1.562	0.000	0.01%	0.50%
30	11	1.562	1.562	0.000	0.00%	0.00%
30	12	1.562	1.562	0.000	-0.01%	0.50%
30	13	1.562	1.562	0.000	0.00%	0.00%
30	14	1.562	1.562	0.000	0.00%	0.00%
Max	1.562		1.562	0.000	0.01%	0.50%
Average	1.562		1.562	0.000	0.00%	0.15%
Min	1.562		1.562	0.000	-0.01%	0.00%
Std Dev	0.000		0.000	0.000	0.00%	0.24%

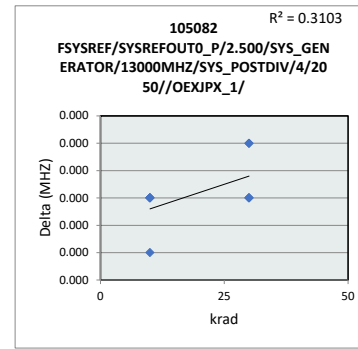


105081 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.571737371	MHZ
Min Limit	1.551737371	MHZ
krad	10	30
LL	1.552	1.552
Min	1.562	1.562
Average	1.562	1.562
Max	1.562	1.562
UL	1.572	1.572

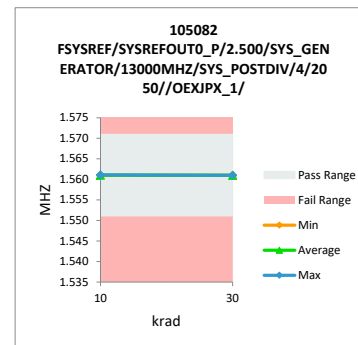


TID Report
LMX1860-SEP

105082 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.570975621		1.570975621			
Min Limit	1.550975621		1.550975621			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.00%	0.00%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	-0.01%	0.50%
10	9	1.561	1.561	0.000	0.00%	0.00%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.01%	0.50%
30	13	1.561	1.561	0.000	0.01%	0.50%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.50%	
Average	1.561	1.561	0.000	0.00%	0.15%	
Min	1.561	1.561	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.24%	

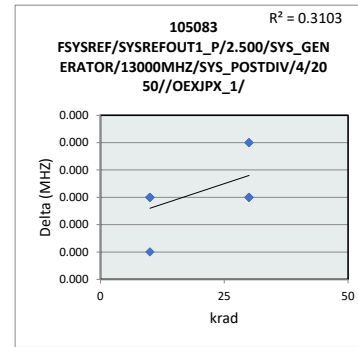


105082 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570975621	MHZ
Min Limit	1.550975621	MHZ
	krad	10 30
LL	1.551	1.551
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.571	1.571

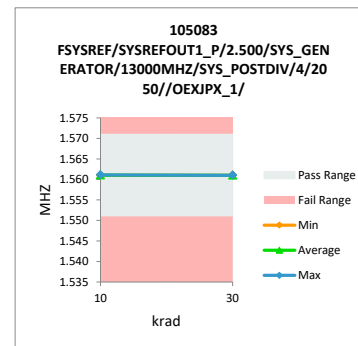


TID Report
LMX1860-SEP

105083 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.570975621					
Min Limit	1.550975621					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.00%	0.00%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	-0.01%	0.50%
10	9	1.561	1.561	0.000	0.00%	0.00%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.01%	0.50%
30	13	1.561	1.561	0.000	0.01%	0.50%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.50%	
Average	1.561	1.561	0.000	0.00%	0.15%	
Min	1.561	1.561	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.24%	

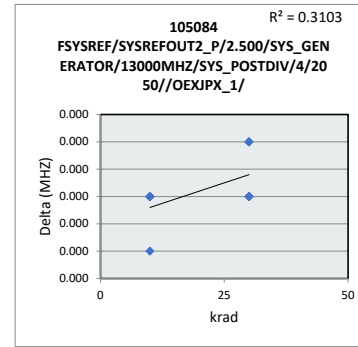


105083 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570975621	MHZ
Min Limit	1.550975621	MHZ
krad	10	30
LL	1.551	1.551
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.571	1.571

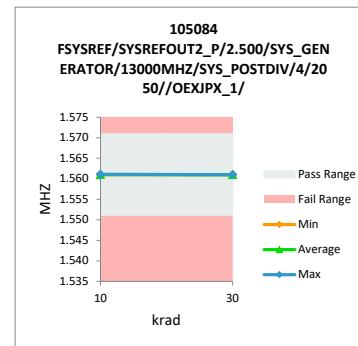


TID Report
LMX1860-SEP

105084 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.570975621		1.570975621			
Min Limit	1.550975621		1.550975621			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.00%	0.00%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	-0.01%	0.50%
10	9	1.561	1.561	0.000	0.00%	0.00%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.01%	0.50%
30	13	1.561	1.561	0.000	0.01%	0.50%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.50%	
Average	1.561	1.561	0.000	0.00%	0.15%	
Min	1.561	1.561	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.24%	

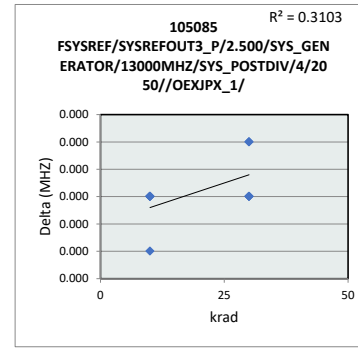


105084 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570975621	MHZ
Min Limit	1.550975621	MHZ
krad	10	30
LL	1.551	1.551
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.571	1.571

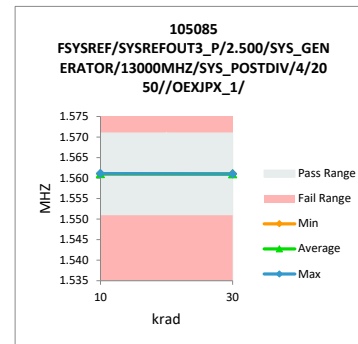


TID Report
LMX1860-SEP

105085 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.570975621		1.570975621			
Min Limit	1.550975621		1.550975621			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.00%	0.00%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	-0.01%	0.50%
10	9	1.561	1.561	0.000	0.00%	0.00%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.01%	0.50%
30	13	1.561	1.561	0.000	0.01%	0.50%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.50%	
Average	1.561	1.561	0.000	0.00%	0.15%	
Min	1.561	1.561	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.24%	

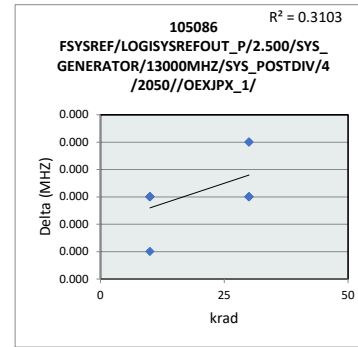


105085 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570975621	MHZ
Min Limit	1.550975621	MHZ
krad	10	30
LL	1.551	1.551
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.571	1.571

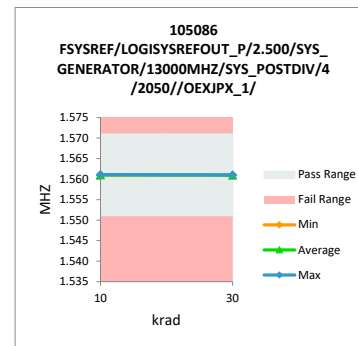


TID Report
LMX1860-SEP

105086 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/13000MHZ/SYS_POSTDIV/4/2050//OEXJPX_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	1.570975621	1.570975621				
Min Limit	1.550975621	1.550975621				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.561	1.561	0.000	0.00%	0.00%
10	6	1.561	1.561	0.000	0.00%	0.00%
10	7	1.561	1.561	0.000	0.00%	0.00%
10	8	1.561	1.561	0.000	-0.01%	0.50%
10	9	1.561	1.561	0.000	0.00%	0.00%
30	10	1.561	1.561	0.000	0.00%	0.00%
30	11	1.561	1.561	0.000	0.00%	0.00%
30	12	1.561	1.561	0.000	0.01%	0.50%
30	13	1.561	1.561	0.000	0.01%	0.50%
30	14	1.561	1.561	0.000	0.00%	0.00%
Max	1.561	1.561	0.000	0.01%	0.50%	
Average	1.561	1.561	0.000	0.00%	0.15%	
Min	1.561	1.561	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.24%	

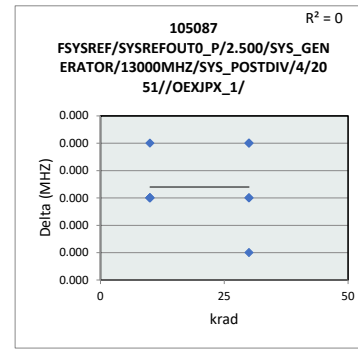


105086 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/13000MHZ/SYS_POSTDIV/4/2050//OEXJPX_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.570975621	MHZ
Min Limit	1.550975621	MHZ
krad	10	30
LL	1.551	1.551
Min	1.561	1.561
Average	1.561	1.561
Max	1.561	1.561
UL	1.571	1.571

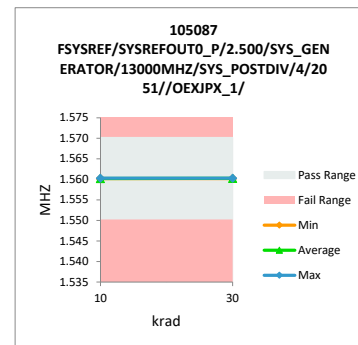


TID Report
LMX1860-SEP

105087 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.570214496		1.570214496			
Min Limit	1.550214496		1.550214496			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.01%	0.50%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	0.00%	0.00%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	-0.01%	0.50%
30	13	1.560	1.560	0.000	0.01%	0.50%
30	14	1.560	1.560	0.000	0.01%	0.50%
Max	1.560		1.560		0.00%	
Average	1.560		1.560		0.00%	
Min	1.560		1.560		0.00%	
Std Dev	0.000		0.000		0.00%	

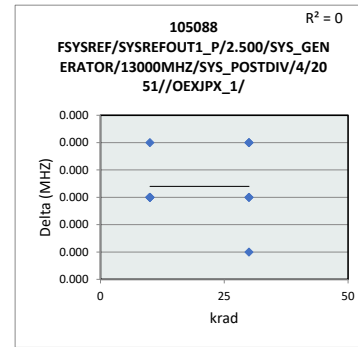


105087 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570214496	MHZ
Min Limit	1.550214496	MHZ
krad	10	30
LL	1.550	1.550
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.570	1.570

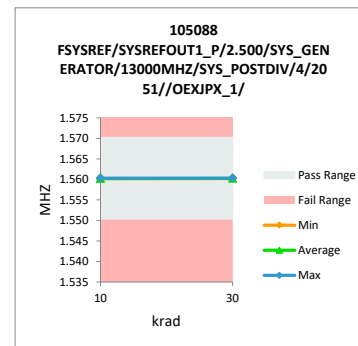


TID Report
LMX1860-SEP

105088 FSYSREF/SYSREFOUT1						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GRRXAB_FT1					
Unit	MHZ					
Max Limit	1.570214496		1.570214496			
Min Limit	1.550214496		1.550214496			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.01%	0.50%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	0.00%	0.00%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	-0.01%	0.50%
30	13	1.560	1.560	0.000	0.01%	0.50%
30	14	1.560	1.560	0.000	0.01%	0.50%
Max	1.560	1.560	0.000	0.01%	0.50%	
Average	1.560	1.560	0.000	0.00%	0.20%	
Min	1.560	1.560	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.26%	

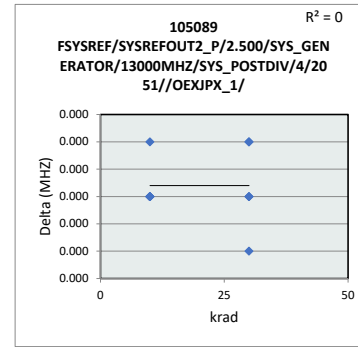


105088 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.570214496	MHZ
Min Limit	1.550214496	MHZ
krad	10	30
LL	1.550	1.550
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.570	1.570

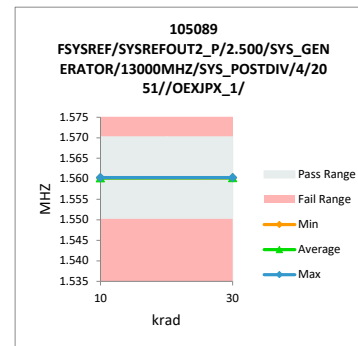


TID Report
LMX1860-SEP

105089 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.570214496		1.570214496			
Min Limit	1.550214496		1.550214496			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.01%	0.50%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	0.00%	0.00%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	-0.01%	0.50%
30	13	1.560	1.560	0.000	0.01%	0.50%
30	14	1.560	1.560	0.000	0.01%	0.50%
Max	1.560		1.560	0.000	0.01%	0.50%
Average	1.560		1.560	0.000	0.00%	0.20%
Min	1.560		1.560	0.000	-0.01%	0.00%
Std Dev	0.000		0.000	0.000	0.00%	0.26%

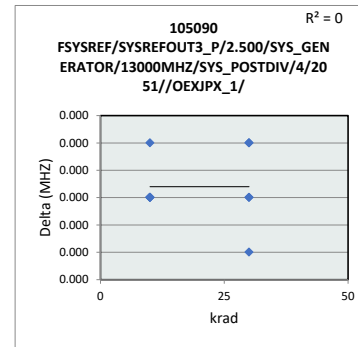


105089 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570214496	MHZ
Min Limit	1.550214496	MHZ
krad	10	30
LL	1.550	1.550
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.570	1.570

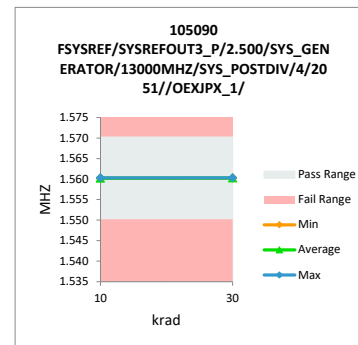


TID Report
LMX1860-SEP

105090 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GRRXAB_FT1		GRRXAB_FT1			
Unit	MHZ		MHZ			
Max Limit	1.570214496		1.570214496			
Min Limit	1.550214496		1.550214496			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.01%	0.50%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	0.00%	0.00%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	-0.01%	0.50%
30	13	1.560	1.560	0.000	0.01%	0.50%
30	14	1.560	1.560	0.000	0.01%	0.50%
	Max	1.560	1.560	0.000	0.01%	0.50%
	Average	1.560	1.560	0.000	0.00%	0.20%
	Min	1.560	1.560	0.000	-0.01%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	0.26%

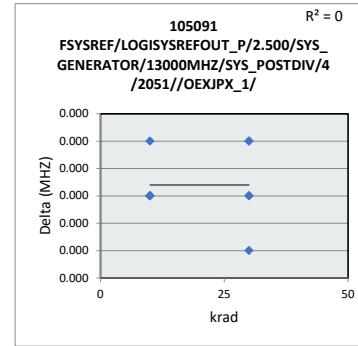


105090 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.570214496	MHZ
Min Limit	1.550214496	MHZ
	krad	10 30
LL	1.550	1.550
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.570	1.570

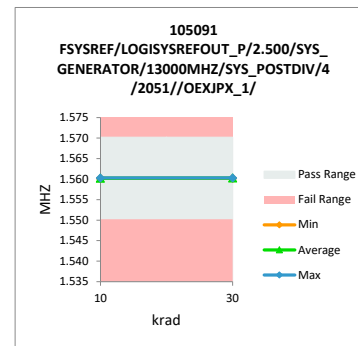


TID Report
LMX1860-SEP

105091 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/13000MHZ/SYS_POSTDIV/4/2051//OEXJPX_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	MHZ					
Max Limit	1.570214496		1.570214496			
Min Limit	1.550214496		1.550214496			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.560	1.560	0.000	0.00%	0.00%
10	6	1.560	1.560	0.000	0.01%	0.50%
10	7	1.560	1.560	0.000	0.00%	0.00%
10	8	1.560	1.560	0.000	0.00%	0.00%
10	9	1.560	1.560	0.000	0.00%	0.00%
30	10	1.560	1.560	0.000	0.00%	0.00%
30	11	1.560	1.560	0.000	0.00%	0.00%
30	12	1.560	1.560	0.000	-0.01%	0.50%
30	13	1.560	1.560	0.000	0.01%	0.50%
30	14	1.560	1.560	0.000	0.01%	0.50%
Max	1.560	1.560	0.000	0.01%	0.50%	
Average	1.560	1.560	0.000	0.00%	0.20%	
Min	1.560	1.560	0.000	-0.01%	0.00%	
Std Dev	0.000	0.000	0.000	0.00%	0.26%	

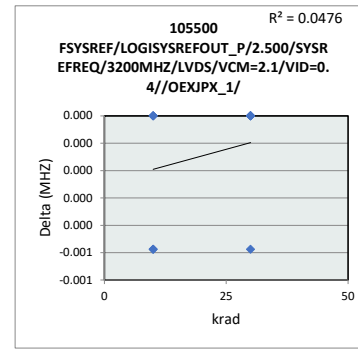


105091 FSYSREF/LOGISYSREFOUT_P/2.500/SYS_GENERATOR/13000MHZ/SYS_POSTDIV/4/2051//OEXJPX_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.570214496	MHZ
Min Limit	1.550214496	MHZ
krad	10	30
LL	1.550	1.550
Min	1.560	1.560
Average	1.560	1.560
Max	1.560	1.560
UL	1.570	1.570

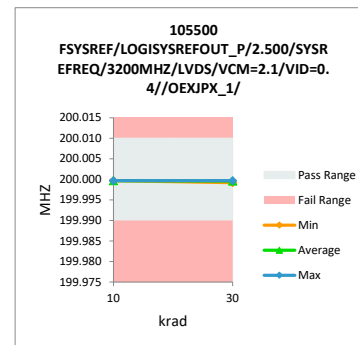


TID Report
LMX1860-SEP

105500 FSYSREF/LOGISYSREFOUT_P/2.500/SYSR						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	200.0099995	200.0099995				
Min Limit	199.9899995	199.9899995				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	200.000	200.000	0.000	0.00%	0.00%
10	6	199.999	200.000	0.000	0.00%	2.44%
10	7	200.000	200.000	0.000	0.00%	0.00%
10	8	199.999	200.000	0.000	0.00%	2.44%
10	9	200.000	200.000	0.000	0.00%	0.00%
30	10	199.999	200.000	0.000	0.00%	2.44%
30	11	199.999	199.999	0.000	0.00%	0.00%
30	12	200.000	200.000	0.000	0.00%	0.00%
30	13	200.000	200.000	0.000	0.00%	0.00%
30	14	200.000	200.000	0.000	0.00%	0.00%
Max		200.000	200.000	0.000	0.00%	2.44%
Average		199.999	200.000	0.000	0.00%	0.73%
Min		199.999	199.999	0.000	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	1.18%

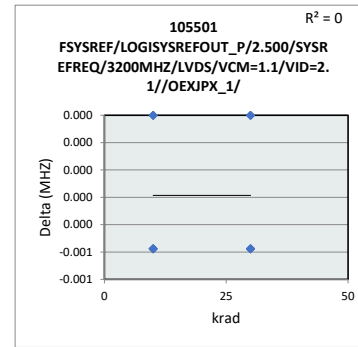


105500 FSYSREF/LOGISYSREFOUT_P/2.500/SYSR		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	10 30
LL	199.990	199.990
Min	200.000	199.999
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010

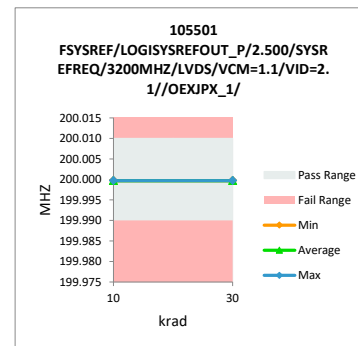


TID Report
LMX1860-SEP

105501 FSYSREF/LOGISYSREF						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	200.0099995		200.0099995			
Min Limit	199.9899995		199.9899995			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	200.000	200.000	0.000	0.00%	0.00%
10	6	199.999	200.000	0.000	0.00%	2.44%
10	7	199.999	200.000	0.000	0.00%	2.44%
10	8	199.999	200.000	0.000	0.00%	2.44%
10	9	200.000	200.000	0.000	0.00%	0.00%
30	10	199.999	200.000	0.000	0.00%	2.44%
30	11	200.000	200.000	0.000	0.00%	0.00%
30	12	199.999	200.000	0.000	0.00%	2.44%
30	13	199.999	200.000	0.000	0.00%	2.44%
30	14	200.000	200.000	0.000	0.00%	0.00%
	Max	200.000	200.000	0.000	0.00%	2.44%
	Average	199.999	200.000	0.000	0.00%	1.46%
	Min	199.999	200.000	0.000	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	1.26%



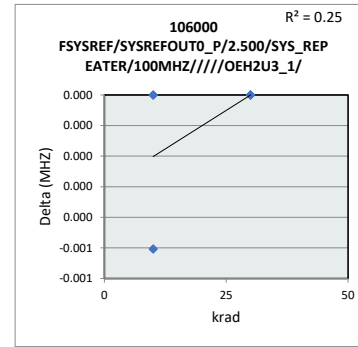
105501 FSYSREF/LOGISYSREF		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	200.0099995	MHZ
Min Limit	199.9899995	MHZ
	krad	
	10	30
LL	199.990	199.990
Min	200.000	200.000
Average	200.000	200.000
Max	200.000	200.000
UL	200.010	200.010



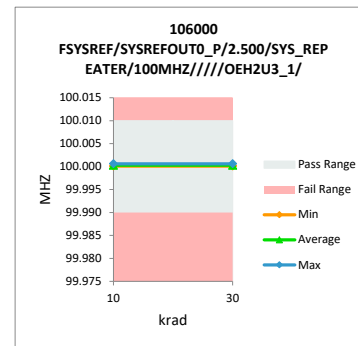
TID Report

LMX1860-SEP

106000 FSYSREF/SYSREFOUT0						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0099997	100.0099997				
Min Limit	99.98999975	99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.001	-0.001	0.00%	2.52%
10	6	100.000	100.001	-0.001	0.00%	2.52%
10	7	100.000	100.000	0.000	0.00%	0.00%
10	8	100.000	100.000	0.000	0.00%	0.00%
10	9	100.000	100.000	0.000	0.00%	0.00%
30	10	100.001	100.001	0.000	0.00%	0.00%
30	11	100.000	100.000	0.000	0.00%	0.00%
30	12	100.001	100.001	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.00%
30	14	100.000	100.000	0.000	0.00%	0.00%
	Max	100.001	100.001	0.000	0.00%	2.52%
	Average	100.000	100.000	0.000	0.00%	0.50%
	Min	100.000	100.000	-0.001	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	1.06%

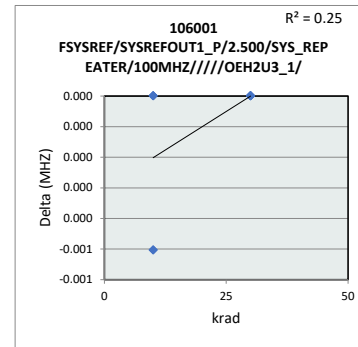


106000 FSYSREF/SYSREFOUT0		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
	krad	
	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.001	100.001
UL	100.010	100.010



TID Report LMX1860-SEP

106001 FSYSREF/SYSREFOUT1							
Test Site	SVCLAB		SVCLAB				
Tester	SVUFLX05		SVUFLX05				
Test Number	GXRAB_FT1		GXRAB_FT1				
Unit	MHZ		MHZ				
Max Limit	100.0099997		100.0099997				
Min Limit	99.98999975		99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range	
10	5	100.000	100.001	-0.001	0.00%	2.52%	
10	6	100.000	100.001	-0.001	0.00%	2.52%	
10	7	100.000	100.000	0.000	0.00%	0.00%	
10	8	100.000	100.000	0.000	0.00%	0.00%	
10	9	100.000	100.000	0.000	0.00%	0.00%	
30	10	100.001	100.001	0.000	0.00%	0.00%	
30	11	100.000	100.000	0.000	0.00%	0.00%	
30	12	100.001	100.001	0.000	0.00%	0.00%	
30	13	100.000	100.000	0.000	0.00%	0.00%	
30	14	100.000	100.000	0.000	0.00%	0.00%	
Max	100.001		100.001		0.000	0.00%	2.52%
Average	100.000		100.000		0.000	0.00%	0.50%
Min	100.000		100.000		-0.001	0.00%	0.00%
Std Dev	0.000		0.000		0.000	0.00%	1.06%



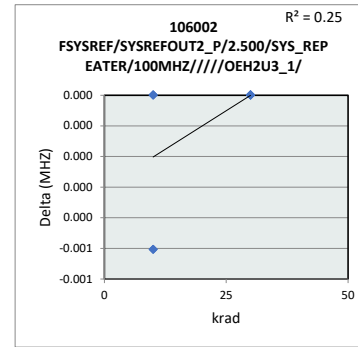
106001 FSYSREF/SYSREFOUT1		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.001	100.001
UL	100.010	100.010



TID Report

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106002 FSYSREF/SYSREFOUT2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	MHZ		MHZ			
Max Limit	100.0099997		100.0099997			
Min Limit	99.98999975		99.98999975			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.001	-0.001	0.00%	2.52%
10	6	100.000	100.001	-0.001	0.00%	2.52%
10	7	100.000	100.000	0.000	0.00%	0.00%
10	8	100.000	100.000	0.000	0.00%	0.00%
10	9	100.000	100.000	0.000	0.00%	0.00%
30	10	100.001	100.001	0.000	0.00%	0.00%
30	11	100.000	100.000	0.000	0.00%	0.00%
30	12	100.001	100.001	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.00%
30	14	100.000	100.000	0.000	0.00%	0.00%
Max		100.001	100.001	0.000	0.00%	2.52%
Average		100.000	100.000	0.000	0.00%	0.50%
Min		100.000	100.000	-0.001	0.00%	0.00%
Std Dev		0.000	0.000	0.000	0.00%	1.06%

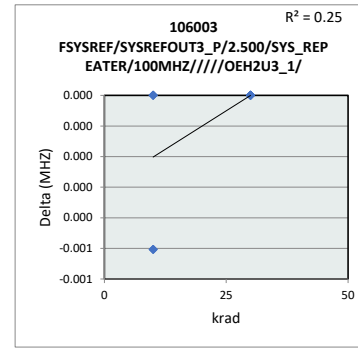


106002 FSYSREF/SYSREFOUT2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
krad	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.001	100.001
UL	100.010	100.010



TID Report
LMX1860-SEP

106003 FSYSREF/SYSREFOUT3						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	MHZ	MHZ				
Max Limit	100.0099997	100.0099997				
Min Limit	99.98999975	99.98999975				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	100.000	100.001	-0.001	0.00%	2.52%
10	6	100.000	100.001	-0.001	0.00%	2.52%
10	7	100.000	100.000	0.000	0.00%	0.00%
10	8	100.000	100.000	0.000	0.00%	0.00%
10	9	100.000	100.000	0.000	0.00%	0.00%
30	10	100.001	100.001	0.000	0.00%	0.00%
30	11	100.000	100.000	0.000	0.00%	0.00%
30	12	100.001	100.001	0.000	0.00%	0.00%
30	13	100.000	100.000	0.000	0.00%	0.00%
30	14	100.000	100.000	0.000	0.00%	0.00%
	Max	100.001	100.001	0.000	0.00%	2.52%
	Average	100.000	100.000	0.000	0.00%	0.50%
	Min	100.000	100.000	-0.001	0.00%	0.00%
	Std Dev	0.000	0.000	0.000	0.00%	1.06%

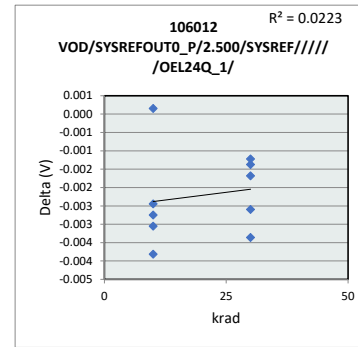


106003 FSYSREF/SYSREFOUT3		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	100.0099997	MHZ
Min Limit	99.98999975	MHZ
	krad	
	10	30
LL	99.990	99.990
Min	100.000	100.000
Average	100.000	100.000
Max	100.001	100.001
UL	100.010	100.010



TID Report
LMX1860-SEP

106012 VOD/SYSREFOU0_P/2.500/SYSREF///// /OEL24Q_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	V					
Max Limit	1.20000048					
Min Limit	0.699999988					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.971	0.974	-0.003	-0.28%	0.55%
10	6	0.978	0.982	-0.004	-0.39%	0.76%
10	7	0.915	0.914	0.000	0.02%	0.03%
10	8	0.974	0.977	-0.003	-0.31%	0.61%
10	9	0.958	0.961	-0.002	-0.25%	0.49%
30	10	0.949	0.950	-0.001	-0.13%	0.24%
30	11	0.929	0.930	-0.001	-0.15%	0.27%
30	12	0.928	0.930	-0.002	-0.18%	0.34%
30	13	0.980	0.983	-0.003	-0.26%	0.52%
30	14	0.990	0.993	-0.003	-0.34%	0.67%
	Max	0.990	0.993	0.000	0.02%	0.76%
	Average	0.957	0.959	-0.002	-0.23%	0.45%
	Min	0.915	0.914	-0.004	-0.39%	0.03%
	Std Dev	0.026	0.027	0.001	0.12%	0.22%

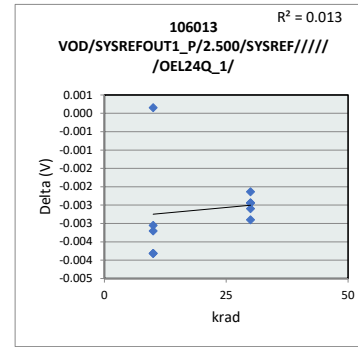


106012 VOD/SYSREFOU0_P/2.500/SYSREF///// /OEL24Q_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.20000048	V
Min Limit	0.699999988	V
	krad	
	10	30
LL	0.700	0.700
Min	0.914	0.930
Average	0.962	0.957
Max	0.982	0.993
UL	1.200	1.200

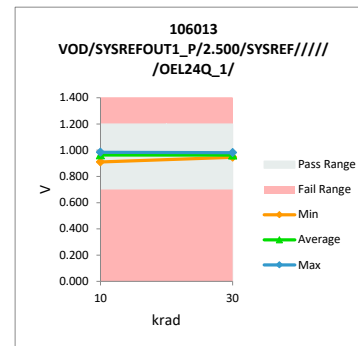


TID Report
LMX1860-SEP

106013 VOD/SYSREFOUT1_P/2.500/SYSREF///// /OEL24Q_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	V	V				
Max Limit	1.200000048	1.200000048				
Min Limit	0.699999988	0.699999988				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.910	0.910	0.000	0.02%	0.03%
10	6	0.974	0.978	-0.004	-0.39%	0.76%
10	7	0.981	0.984	-0.003	-0.31%	0.61%
10	8	0.975	0.978	-0.003	-0.33%	0.64%
10	9	0.963	0.967	-0.004	-0.40%	0.76%
30	10	0.978	0.981	-0.003	-0.27%	0.52%
30	11	0.946	0.948	-0.002	-0.26%	0.49%
30	12	0.943	0.946	-0.002	-0.26%	0.49%
30	13	0.963	0.965	-0.002	-0.22%	0.43%
30	14	0.970	0.973	-0.003	-0.30%	0.58%
Max		0.981	0.984	0.000	0.02%	0.76%
Average		0.960	0.963	-0.003	-0.27%	0.53%
Min		0.910	0.910	-0.004	-0.40%	0.03%
Std Dev		0.022	0.023	0.001	0.12%	0.21%

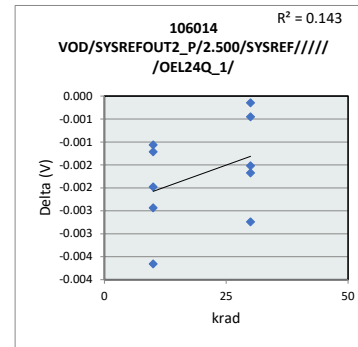


106013 VOD/SYSREFOUT1_P/2.500/SYSREF///// /OEL24Q_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.200000048	V
Min Limit	0.699999988	V
krad	10	30
LL	0.700	0.700
Min	0.910	0.946
Average	0.963	0.963
Max	0.984	0.981
UL	1.200	1.200

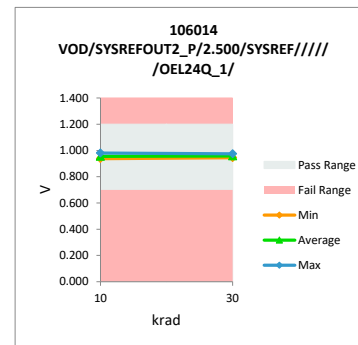


TID Report
LMX1860-SEP

106014 VOD/SYSREFOUT2_P/2.500/SYSREF///// /OEL24Q_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	V	V				
Max Limit	1.200000048	1.200000048				
Min Limit	0.699999988	0.699999988				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.947	0.950	-0.002	-0.26%	0.49%
10	6	0.943	0.945	-0.002	-0.21%	0.40%
10	7	0.961	0.963	-0.001	-0.13%	0.24%
10	8	0.936	0.937	-0.001	-0.11%	0.21%
10	9	0.977	0.980	-0.004	-0.38%	0.73%
30	10	0.944	0.946	-0.002	-0.16%	0.31%
30	11	0.945	0.945	0.000	-0.02%	0.03%
30	12	0.953	0.954	0.000	-0.05%	0.09%
30	13	0.972	0.975	-0.003	-0.28%	0.55%
30	14	0.970	0.972	-0.002	-0.17%	0.34%
	Max	0.977	0.980	0.000	-0.02%	0.73%
	Average	0.955	0.957	-0.002	-0.18%	0.34%
	Min	0.936	0.937	-0.004	-0.38%	0.03%
	Std Dev	0.014	0.015	0.001	0.11%	0.21%

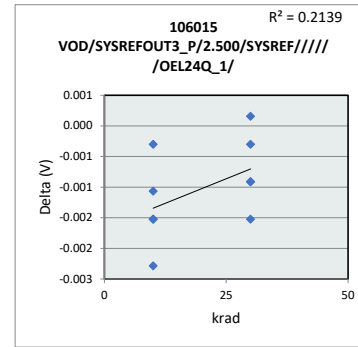


106014 VOD/SYSREFOUT2_P/2.500/SYSREF///// /OEL24Q_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.200000048	V
Min Limit	0.699999988	V
	krad	
	10	30
LL	0.700	0.700
Min	0.937	0.945
Average	0.955	0.958
Max	0.980	0.975
UL	1.200	1.200

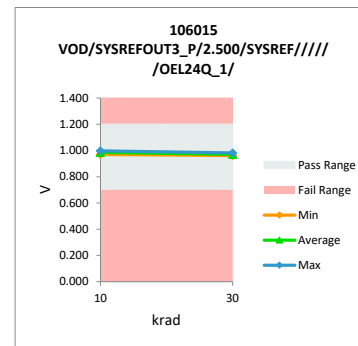


TID Report
LMX1860-SEP

106015 VOD/SYSREFOUT3_P/2.500/SYSREF///// /OEL24Q_1/						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	V		V			
Max Limit	1.20000048		1.20000048			
Min Limit	0.699999988		0.699999988			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.970	0.970	0.000	-0.03%	0.06%
10	6	0.976	0.977	-0.001	-0.11%	0.21%
10	7	0.987	0.989	-0.002	-0.15%	0.31%
10	8	0.991	0.993	-0.002	-0.15%	0.31%
10	9	0.995	0.997	-0.002	-0.23%	0.46%
30	10	0.972	0.972	0.000	-0.03%	0.06%
30	11	0.981	0.982	-0.001	-0.09%	0.18%
30	12	0.975	0.977	-0.002	-0.16%	0.31%
30	13	0.961	0.962	-0.001	-0.10%	0.18%
30	14	0.962	0.962	0.000	0.02%	0.03%
Max		0.995	0.997	0.000	0.02%	0.46%
Average		0.977	0.978	-0.001	-0.10%	0.21%
Min		0.961	0.962	-0.002	-0.23%	0.03%
Std Dev		0.012	0.012	0.001	0.07%	0.14%

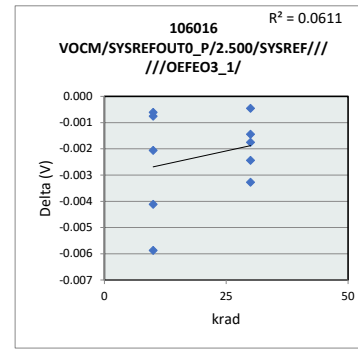


106015 VOD/SYSREFOUT3_P/2.500/SYSREF///// /OEL24Q_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.20000048	V
Min Limit	0.699999988	V
krad	10	30
LL	0.700	0.700
Min	0.970	0.962
Average	0.985	0.971
Max	0.997	0.982
UL	1.200	1.200

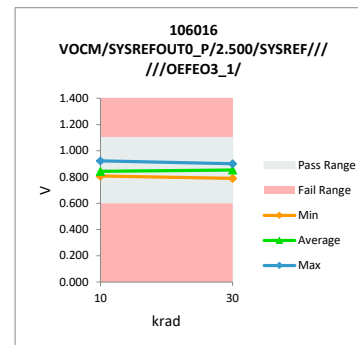


TID Report
LMX1860-SEP

106016 VOCM/SYSREFOUTO_P/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	V	V				
Max Limit	1.10000024	1.10000024				
Min Limit	0.60000024	0.60000024				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.823	0.823	-0.001	-0.07%	0.12%
10	6	0.806	0.808	-0.002	-0.26%	0.41%
10	7	0.917	0.923	-0.006	-0.64%	1.18%
10	8	0.816	0.817	-0.001	-0.09%	0.15%
10	9	0.843	0.847	-0.004	-0.49%	0.82%
30	10	0.863	0.866	-0.002	-0.28%	0.49%
30	11	0.897	0.900	-0.003	-0.37%	0.66%
30	12	0.900	0.901	-0.002	-0.20%	0.35%
30	13	0.808	0.810	-0.001	-0.18%	0.29%
30	14	0.789	0.790	0.000	-0.06%	0.09%
	Max	0.917	0.923	0.000	-0.06%	1.18%
	Average	0.846	0.849	-0.002	-0.26%	0.46%
	Min	0.789	0.790	-0.006	-0.64%	0.09%
	Std Dev	0.045	0.047	0.002	0.19%	0.34%

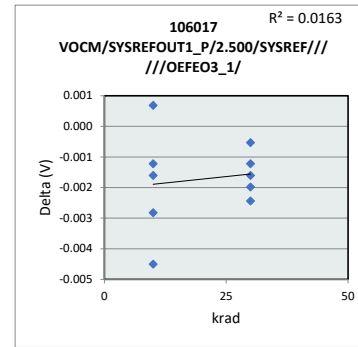


106016 VOCM/SYSREFOUTO_P/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.10000024	V
Min Limit	0.60000024	V
	krad	
	10	30
LL	0.600	0.600
Min	0.808	0.790
Average	0.844	0.853
Max	0.923	0.901
UL	1.100	1.100

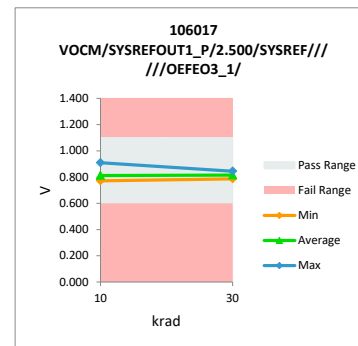


TID Report
LMX1860-SEP

106017 VOCM/SYSREFOUT1_P/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	V	V				
Max Limit	1.10000024	1.10000024				
Min Limit	0.60000024	0.60000024				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.905	0.910	-0.005	-0.50%	0.90%
10	6	0.779	0.780	-0.002	-0.21%	0.32%
10	7	0.770	0.771	-0.001	-0.16%	0.24%
10	8	0.790	0.789	0.001	0.09%	0.14%
10	9	0.805	0.808	-0.003	-0.35%	0.56%
30	10	0.786	0.786	-0.001	-0.07%	0.11%
30	11	0.841	0.843	-0.002	-0.29%	0.49%
30	12	0.843	0.844	-0.001	-0.14%	0.24%
30	13	0.807	0.809	-0.002	-0.25%	0.40%
30	14	0.792	0.793	-0.002	-0.20%	0.32%
	Max	0.905	0.910	0.001	0.09%	0.90%
	Average	0.812	0.813	-0.002	-0.21%	0.37%
	Min	0.770	0.771	-0.005	-0.50%	0.11%
	Std Dev	0.041	0.042	0.001	0.16%	0.23%

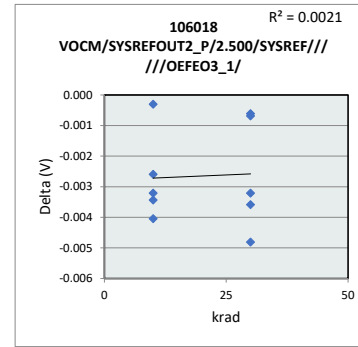


106017 VOCM/SYSREFOUT1_P/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.10000024	V
Min Limit	0.60000024	V
	krad	
	10	30
LL	0.600	0.600
Min	0.771	0.786
Average	0.812	0.815
Max	0.910	0.844
UL	1.100	1.100

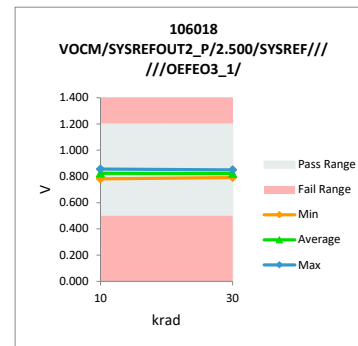


TID Report
LMX1860-SEP

106018 VOCM/SYSREFOUT2_P/2.500/SYSREF/// ///OEFE03_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	V	V				
Max Limit	1.200000048	1.200000048				
Min Limit	0.500000179	0.500000179				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.834	0.837	-0.003	-0.38%	0.46%
10	6	0.835	0.838	-0.003	-0.41%	0.49%
10	7	0.805	0.807	-0.003	-0.32%	0.37%
10	8	0.852	0.856	-0.004	-0.47%	0.58%
10	9	0.781	0.782	0.000	-0.04%	0.04%
30	10	0.847	0.850	-0.003	-0.38%	0.46%
30	11	0.841	0.846	-0.005	-0.57%	0.69%
30	12	0.824	0.828	-0.004	-0.44%	0.51%
30	13	0.791	0.791	-0.001	-0.08%	0.09%
30	14	0.793	0.794	-0.001	-0.09%	0.10%
	Max	0.852	0.856	0.000	-0.04%	0.69%
	Average	0.820	0.823	-0.003	-0.32%	0.38%
	Min	0.781	0.782	-0.005	-0.57%	0.04%
	Std Dev	0.026	0.027	0.002	0.19%	0.22%

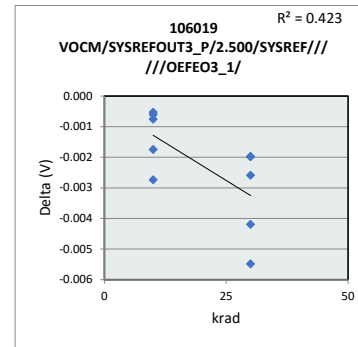


106018 VOCM/SYSREFOUT2_P/2.500/SYSREF/// ///OEFE03_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	1.200000048	V
Min Limit	0.500000179	V
	krad	
	10	30
LL	0.500	0.500
Min	0.782	0.791
Average	0.824	0.822
Max	0.856	0.850
UL	1.200	1.200

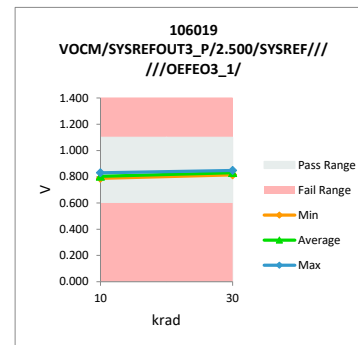


TID Report
LMX1860-SEP

106019 VOCM/SYSREFOUT3_P/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	V	V				
Max Limit	1.10000024	1.10000024				
Min Limit	0.60000024	0.60000024				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.827	0.830	-0.003	-0.33%	0.55%
10	6	0.812	0.814	-0.002	-0.22%	0.35%
10	7	0.794	0.795	-0.001	-0.08%	0.12%
10	8	0.789	0.790	-0.001	-0.10%	0.15%
10	9	0.787	0.788	-0.001	-0.07%	0.11%
30	10	0.825	0.827	-0.002	-0.24%	0.40%
30	11	0.812	0.814	-0.003	-0.32%	0.52%
30	12	0.820	0.822	-0.002	-0.24%	0.40%
30	13	0.842	0.848	-0.005	-0.65%	1.10%
30	14	0.838	0.842	-0.004	-0.50%	0.84%
	Max	0.842	0.848	-0.001	-0.07%	1.10%
	Average	0.815	0.817	-0.002	-0.27%	0.45%
	Min	0.787	0.788	-0.005	-0.65%	0.11%
	Std Dev	0.019	0.021	0.002	0.19%	0.32%

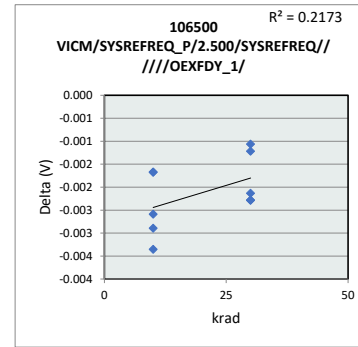


106019 VOCM/SYSREFOUT3_P/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.10000024	V
Min Limit	0.60000024	V
	krad	krad
	10	30
LL	0.600	0.600
Min	0.788	0.814
Average	0.803	0.831
Max	0.830	0.848
UL	1.100	1.100

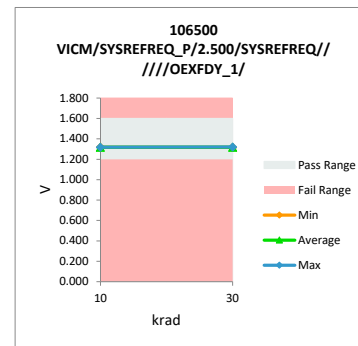


TID Report
LMX1860-SEP

106500 VICM/SYSREFREQ_P/2.500/SYSREFREQ// ////OEXFDY_1/						
Test Site	SVCLAB					
Tester	SVUFLX05					
Test Number	GXRAB_FT1					
Unit	V					
Max Limit	1.60000024					
Min Limit	1.20000048					
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.315	1.318	-0.003	-0.26%	0.84%
10	6	1.316	1.317	-0.002	-0.13%	0.42%
10	7	1.315	1.318	-0.003	-0.20%	0.65%
10	8	1.315	1.318	-0.003	-0.22%	0.73%
10	9	1.317	1.318	-0.002	-0.13%	0.42%
30	10	1.316	1.318	-0.002	-0.16%	0.53%
30	11	1.318	1.320	-0.002	-0.17%	0.57%
30	12	1.317	1.318	-0.001	-0.09%	0.31%
30	13	1.316	1.318	-0.002	-0.17%	0.57%
30	14	1.315	1.316	-0.001	-0.08%	0.27%
Max		1.318	1.320	-0.001	-0.08%	0.84%
Average		1.316	1.318	-0.002	-0.16%	0.53%
Min		1.315	1.316	-0.003	-0.26%	0.27%
Std Dev		0.001	0.001	0.001	0.06%	0.18%

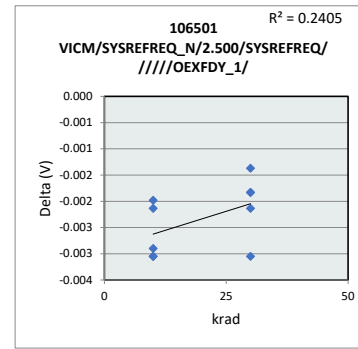


106500 VICM/SYSREFREQ_P/2.500/SYSREFREQ// ////OEXFDY_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.60000024	V
Min Limit	1.20000048	V
	krad	
LL	10	30
Min	1.200	1.200
Average	1.318	1.318
Max	1.318	1.320
UL	1.600	1.600

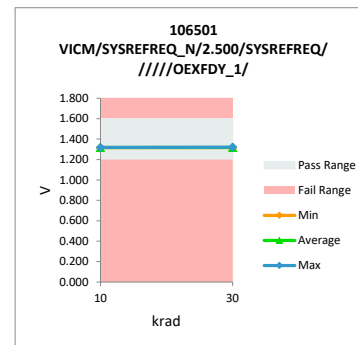


TID Report
LMX1860-SEP

106501 VICM/SYSREFREQ_N/2.						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	V		V			
Max Limit	1.60000024		1.60000024			
Min Limit	1.20000048		1.20000048			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.315	1.318	-0.003	-0.23%	0.76%
10	6	1.315	1.317	-0.002	-0.15%	0.50%
10	7	1.315	1.318	-0.003	-0.22%	0.73%
10	8	1.315	1.318	-0.003	-0.23%	0.76%
10	9	1.317	1.319	-0.002	-0.16%	0.53%
30	10	1.316	1.318	-0.002	-0.14%	0.46%
30	11	1.318	1.321	-0.003	-0.23%	0.76%
30	12	1.317	1.318	-0.001	-0.10%	0.34%
30	13	1.316	1.317	-0.002	-0.14%	0.46%
30	14	1.315	1.317	-0.002	-0.16%	0.53%
Max		1.318	1.321	-0.001	-0.10%	0.76%
Average		1.316	1.318	-0.002	-0.18%	0.58%
Min		1.315	1.317	-0.003	-0.23%	0.34%
Std Dev		0.001	0.001	0.001	0.05%	0.16%

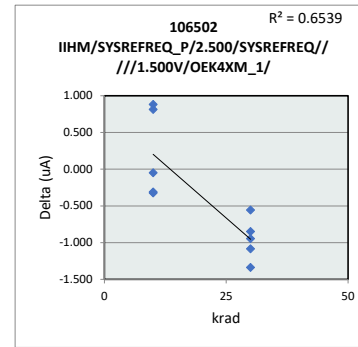


106501 VICM/SYSREFREQ_N/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	1.60000024	V
Min Limit	1.20000048	V
	krad	10 30
LL	1.200	1.200
Min	1.317	1.317
Average	1.318	1.318
Max	1.319	1.321
UL	1.600	1.600

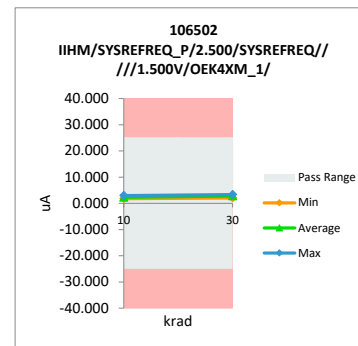


TID Report
LMX1860-SEP

106502 IIHM/SYSREFREQ P/2.500/SYSREFREQ// ///1.500V/OEK4XM_1/						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	24.9999937		24.9999937			
Min Limit	-24.9999937		-24.9999937			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	2.032	2.080	-0.048	-2.37%	0.10%
10	6	1.697	2.022	-0.325	-19.12%	0.65%
10	7	2.665	1.784	0.881	33.06%	1.76%
10	8	3.539	2.725	0.814	22.99%	1.63%
10	9	2.649	2.959	-0.310	-11.70%	0.62%
30	10	1.492	2.049	-0.556	-37.29%	1.11%
30	11	1.844	2.928	-1.084	-58.76%	2.17%
30	12	1.998	2.846	-0.848	-42.46%	1.70%
30	13	1.872	2.818	-0.946	-50.54%	1.89%
30	14	2.006	3.342	-1.336	-66.62%	2.67%
	Max	3.539	3.342	0.881	33.06%	2.67%
	Average	2.179	2.555	-0.376	-23.28%	1.43%
	Min	1.492	1.784	-1.336	-66.62%	0.10%
	Std Dev	0.606	0.523	0.754	33.91%	0.79%

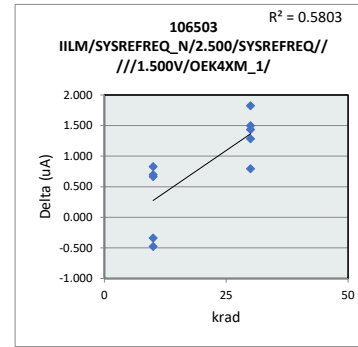


106502 IIHM/SYSREFREQ P/2.500/SYSREFREQ// ///1.500V/OEK4XM_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	24.9999937	uA
Min Limit	-24.9999937	uA
	krad	
	10	30
LL	-25.000	-25.000
Min	1.784	2.049
Average	2.314	2.797
Max	2.959	3.342
UL	25.000	25.000

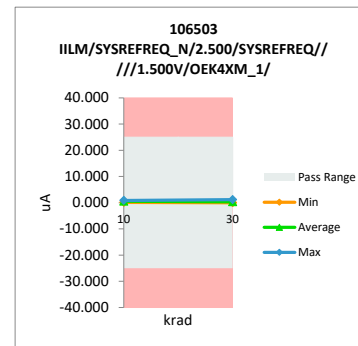


TID Report
LMX1860-SEP

106503 ILM/SYSREFREQ_N/2.500/SYSREFREQ// ///1.500V/OEK4XM_1/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	uA	uA				
Max Limit	24.99999937	24.99999937				
Min Limit	-24.99999937	-24.99999937				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	1.489	0.791	0.699	46.90%	1.40%
10	6	1.243	0.576	0.666	53.62%	1.33%
10	7	0.367	0.845	-0.478	-130.16%	0.96%
10	8	0.124	0.463	-0.339	-272.17%	0.68%
10	9	0.942	0.112	0.830	88.10%	1.66%
30	10	1.967	1.174	0.794	40.34%	1.59%
30	11	1.675	0.240	1.435	85.67%	2.87%
30	12	1.263	-0.020	1.283	101.55%	2.57%
30	13	1.848	0.352	1.496	80.96%	2.99%
30	14	1.790	-0.032	1.822	101.78%	3.64%
	Max	1.967	1.174	1.822	101.78%	3.64%
	Average	1.271	0.450	0.821	19.66%	1.97%
	Min	0.124	-0.032	-0.478	-272.17%	0.68%
	Std Dev	0.627	0.399	0.754	123.01%	0.98%

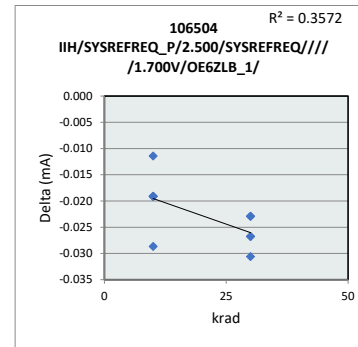


106503 ILM/SYSREFREQ_N/2.500/SYSREFREQ// ///1.500V/OEK4XM_1/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	24.99999937	uA
Min Limit	-24.99999937	uA
	krad	
	10	30
LL	-25.000	-25.000
Min	0.112	-0.032
Average	0.557	0.343
Max	0.845	1.174
UL	25.000	25.000

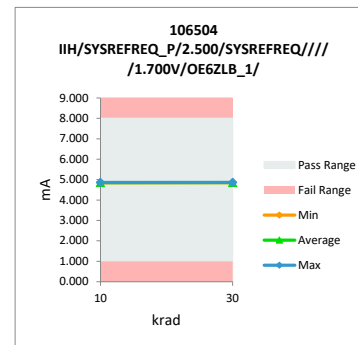


TID Report
LMX1860-SEP

106504 IIH/SYSREFREQ_P/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	mA	mA				
Max Limit	8.00000038	8.00000038				
Min Limit	1.000000047	1.000000047				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	4.841	4.861	-0.019	-0.40%	0.27%
10	6	4.851	4.862	-0.011	-0.24%	0.16%
10	7	4.836	4.855	-0.019	-0.40%	0.27%
10	8	4.828	4.847	-0.019	-0.40%	0.27%
10	9	4.816	4.845	-0.029	-0.60%	0.41%
30	10	4.838	4.864	-0.027	-0.55%	0.38%
30	11	4.830	4.857	-0.027	-0.55%	0.38%
30	12	4.836	4.859	-0.023	-0.48%	0.33%
30	13	4.820	4.851	-0.031	-0.64%	0.44%
30	14	4.828	4.851	-0.023	-0.48%	0.33%
Max		4.851	4.864	-0.011	-0.24%	0.44%
Average		4.832	4.855	-0.023	-0.47%	0.33%
Min		4.816	4.845	-0.031	-0.64%	0.16%
Std Dev		0.010	0.006	0.006	0.12%	0.08%

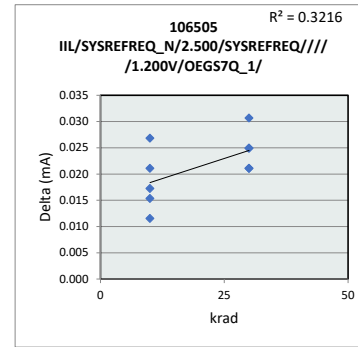


106504 IIH/SYSREFREQ_P/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	8.00000038	mA
Min Limit	1.000000047	mA
	krad	
LL	1.000	1.000
Min	4.845	4.851
Average	4.854	4.856
Max	4.862	4.864
UL	8.000	8.000

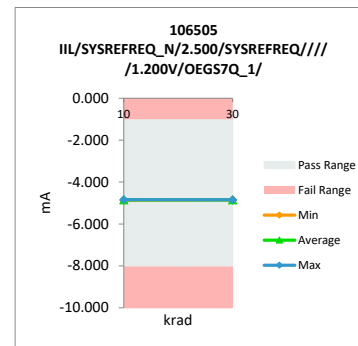


TID Report
LMX1860-SEP

106505 IIL/SYSREFREQ_N/2.50						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	mA	mA				
Max Limit	-1.00000047	-1.00000047				
Min Limit	-8.00000038	-8.00000038				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-4.838	-4.849	0.011	-0.24%	0.16%
10	6	-4.849	-4.866	0.017	-0.36%	0.25%
10	7	-4.822	-4.849	0.027	-0.56%	0.38%
10	8	-4.824	-4.840	0.015	-0.32%	0.22%
10	9	-4.819	-4.840	0.021	-0.44%	0.30%
30	10	-4.834	-4.855	0.021	-0.44%	0.30%
30	11	-4.830	-4.855	0.025	-0.52%	0.36%
30	12	-4.834	-4.855	0.021	-0.44%	0.30%
30	13	-4.819	-4.849	0.031	-0.64%	0.44%
30	14	-4.821	-4.845	0.025	-0.52%	0.36%
Max		-4.819	-4.840	0.031	-0.24%	0.44%
Average		-4.829	-4.850	0.021	-0.44%	0.31%
Min		-4.849	-4.866	0.011	-0.64%	0.16%
Std Dev		0.010	0.008	0.006	0.12%	0.08%



106505 IIL/SYSREFREQ_N/2.50		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.00000047	mA
Min Limit	-8.00000038	mA
	krad	
LL	-8.000	-8.000
Min	-4.866	-4.855
Average	-4.849	-4.852
Max	-4.840	-4.845
UL	-1.000	-1.000

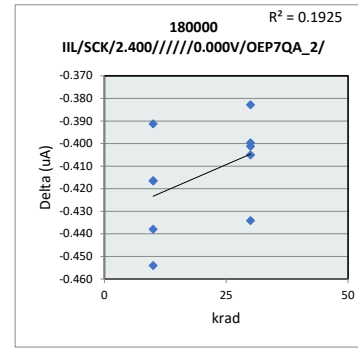


TID Report
LMX1860-SEP

180000 IIL/SCK/2.400////////0.

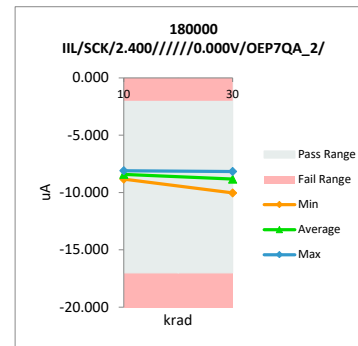
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-17.0000003	-17.0000003

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-8.514	-8.098	-0.417	4.89%	2.78%
10	6	-9.131	-8.677	-0.454	4.97%	3.03%
10	7	-9.266	-8.828	-0.438	4.73%	2.92%
10	8	-8.759	-8.342	-0.417	4.76%	2.78%
10	9	-8.517	-8.125	-0.391	4.59%	2.61%
30	10	-8.802	-8.401	-0.401	4.56%	2.68%
30	11	-9.171	-8.789	-0.383	4.17%	2.55%
30	12	-10.427	-10.028	-0.400	3.83%	2.66%
30	13	-9.157	-8.723	-0.434	4.74%	2.89%
30	14	-8.570	-8.165	-0.405	4.73%	2.70%
Max		-8.514	-8.098	-0.383	4.97%	3.03%
Average		-9.032	-8.618	-0.414	4.60%	2.76%
Min		-10.427	-10.028	-0.454	3.83%	2.55%
Std Dev		0.570	0.569	0.022	0.35%	0.15%



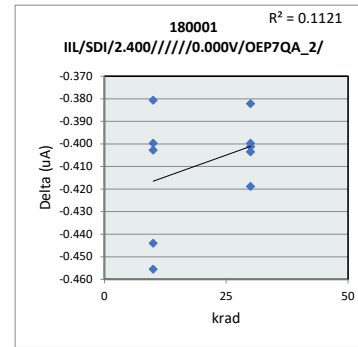
180000 IIL/SCK/2.400////////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	-1.999999995 uA
Min Limit	-17.0000003 uA
krad	10 30
LL	-17.000 -17.000
Min	-8.828 -10.028
Average	-8.414 -8.821
Max	-8.098 -8.165
UL	-2.000 -2.000

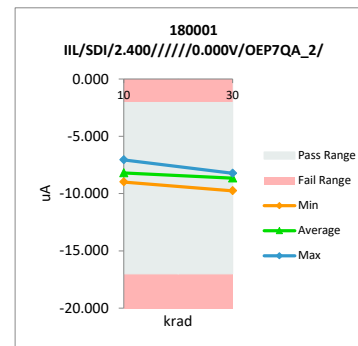


TID Report
LMX1860-SEP

180001 IIL/SDI/2.400/////0.000V/OEP7QA_2/						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-17.0000003		-17.0000003			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-8.202	-7.799	-0.403	4.91%	2.69%
10	6	-9.171	-8.716	-0.455	4.97%	3.04%
10	7	-9.439	-8.995	-0.444	4.70%	2.96%
10	8	-7.442	-7.062	-0.381	5.11%	2.54%
10	9	-8.823	-8.423	-0.400	4.53%	2.66%
30	10	-8.852	-8.452	-0.400	4.52%	2.66%
30	11	-8.976	-8.593	-0.382	4.26%	2.55%
30	12	-10.163	-9.762	-0.401	3.95%	2.67%
30	13	-8.653	-8.234	-0.419	4.84%	2.79%
30	14	-8.632	-8.228	-0.404	4.67%	2.69%
Max		-7.442	-7.062	-0.381	5.11%	3.04%
Average		-8.835	-8.426	-0.409	4.65%	2.73%
Min		-10.163	-9.762	-0.455	3.95%	2.54%
Std Dev		0.721	0.711	0.024	0.35%	0.16%



180001 IIL/SDI/2.400/////0.000V/OEP7QA_2/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995 uA	
Min Limit	-17.0000003 uA	
	krad	
	10	30
LL	-17.000	-17.000
Min	-8.995	-9.762
Average	-8.199	-8.654
Max	-7.062	-8.228
UL	-2.000	-2.000

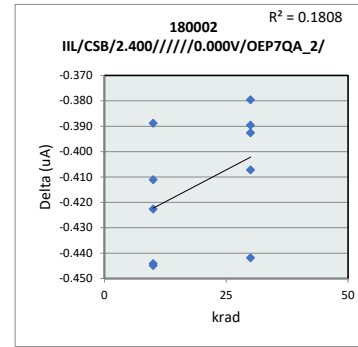


TID Report LMX1860-SEP

180002 IIL/CSB/2.400/////0.

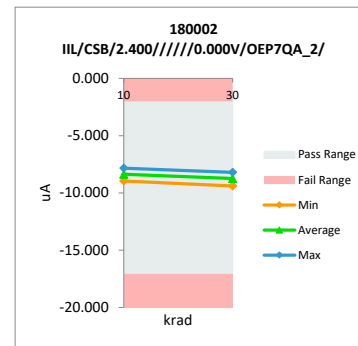
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	-1.99999995	-1.99999995
Min Limit	-17.0000003	-17.0000003

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-8.462	-8.051	-0.411	4.86%	2.74%
10	6	-8.845	-8.400	-0.445	5.03%	2.97%
10	7	-9.403	-8.959	-0.444	4.72%	2.96%
10	8	-9.013	-8.590	-0.423	4.69%	2.82%
10	9	-8.227	-7.838	-0.389	4.73%	2.59%
30	10	-8.597	-8.204	-0.393	4.57%	2.62%
30	11	-8.905	-8.526	-0.380	4.26%	2.53%
30	12	-9.782	-9.393	-0.390	3.98%	2.60%
30	13	-9.615	-9.173	-0.442	4.60%	2.95%
30	14	-8.816	-8.408	-0.407	4.62%	2.71%
Max		-8.227	-7.838	-0.380	5.03%	2.97%
Average		-8.966	-8.554	-0.412	4.61%	2.75%
Min		-9.782	-9.393	-0.445	3.98%	2.53%
Std Dev		0.501	0.493	0.025	0.30%	0.17%



180002 IIL/CSB/2.400/////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	-1.99999995 uA
Min Limit	-17.0000003 uA
krad	10 30
LL	-17.000 -17.000
Min	-8.959 -9.393
Average	-8.368 -8.741
Max	-7.838 -8.204
UL	-2.000 -2.000

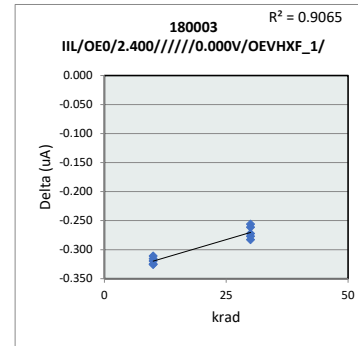


TID Report
LMX1860-SEP

180003 IIL/OE0/2.400/////0.

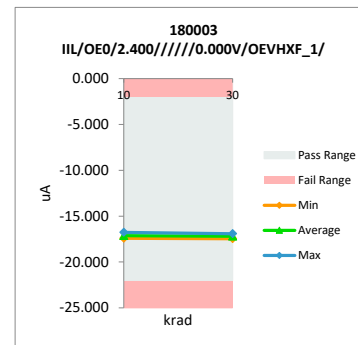
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-22.00000017	-22.00000017

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-17.438	-17.122	-0.316	1.81%	1.58%
10	6	-17.626	-17.300	-0.326	1.85%	1.63%
10	7	-17.738	-17.413	-0.325	1.83%	1.63%
10	8	-17.346	-17.026	-0.320	1.84%	1.60%
10	9	-17.083	-16.771	-0.312	1.82%	1.56%
30	10	-17.514	-17.241	-0.273	1.56%	1.36%
30	11	-17.549	-17.287	-0.262	1.49%	1.31%
30	12	-17.719	-17.463	-0.257	1.45%	1.28%
30	13	-17.331	-17.054	-0.277	1.60%	1.39%
30	14	-17.200	-16.917	-0.283	1.65%	1.42%
Max		-17.083	-16.771	-0.257	1.85%	1.63%
Average		-17.454	-17.159	-0.295	1.69%	1.48%
Min		-17.738	-17.463	-0.326	1.45%	1.28%
Std Dev		0.217	0.221	0.027	0.16%	0.14%



180003 IIL/OE0/2.400/////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	-1.999999995 uA
Min Limit	-22.00000017 uA
krad	10 30
LL	-22.000 -22.000
Min	-17.413 -17.463
Average	-17.126 -17.192
Max	-16.771 -16.917
UL	-2.000 -2.000

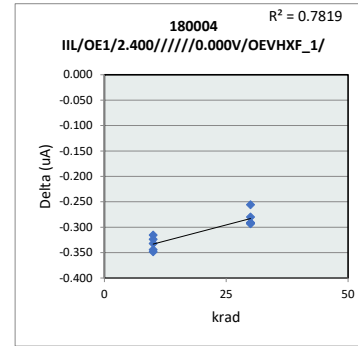


TID Report
LMX1860-SEP

180004 IIL/OE1/2.400/////0.

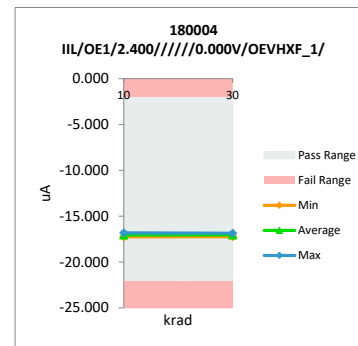
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-22.00000017	-22.00000017

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-17.475	-17.150	-0.324	1.86%	1.62%
10	6	-17.540	-17.195	-0.345	1.97%	1.72%
10	7	-17.597	-17.248	-0.349	1.98%	1.74%
10	8	-17.150	-16.817	-0.333	1.94%	1.66%
10	9	-17.169	-16.853	-0.316	1.84%	1.58%
30	10	-17.153	-16.861	-0.291	1.70%	1.46%
30	11	-17.257	-16.976	-0.281	1.63%	1.40%
30	12	-17.497	-17.241	-0.256	1.46%	1.28%
30	13	-17.293	-16.999	-0.294	1.70%	1.47%
30	14	-17.439	-17.146	-0.293	1.68%	1.46%
Max		-17.150	-16.817	-0.256	1.98%	1.74%
Average		-17.357	-17.049	-0.308	1.77%	1.54%
Min		-17.597	-17.248	-0.349	1.46%	1.28%
Std Dev		0.172	0.168	0.030	0.17%	0.15%



180004 IIL/OE1/2.400/////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	-1.999999995 uA
Min Limit	-22.00000017 uA
	krad 10 30
LL	-22.000 -22.000
Min	-17.248 -17.241
Average	-17.053 -17.045
Max	-16.817 -16.861
UL	-2.000 -2.000

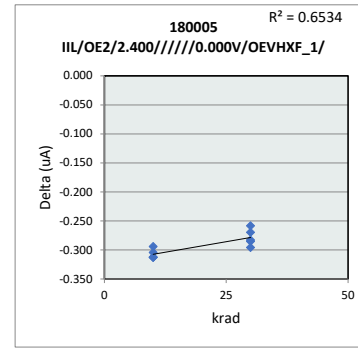


TID Report
LMX1860-SEP

180005 IIL/OE2/2.400/////0.

Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-22.00000017	-22.00000017

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-17.396	-17.102	-0.294	1.69%	1.47%
10	6	-17.983	-17.670	-0.313	1.74%	1.56%
10	7	-17.871	-17.558	-0.313	1.75%	1.56%
10	8	-17.222	-16.918	-0.304	1.77%	1.52%
10	9	-17.369	-17.056	-0.313	1.80%	1.56%
30	10	-17.169	-16.873	-0.296	1.72%	1.48%
30	11	-17.557	-17.287	-0.270	1.54%	1.35%
30	12	-17.905	-17.646	-0.258	1.44%	1.29%
30	13	-17.177	-16.894	-0.283	1.65%	1.41%
30	14	-17.280	-16.994	-0.285	1.65%	1.43%
Max		-17.169	-16.873	-0.258	1.80%	1.56%
Average		-17.493	-17.200	-0.293	1.68%	1.46%
Min		-17.983	-17.670	-0.313	1.44%	1.29%
Std Dev		0.317	0.318	0.019	0.11%	0.09%



180005 IIL/OE2/2.400/////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	-1.999999995 uA
Min Limit	-22.00000017 uA
krad	10 30
LL	-22.000 -22.000
Min	-17.670 -17.646
Average	-17.261 -17.139
Max	-16.918 -16.873
UL	-2.000 -2.000

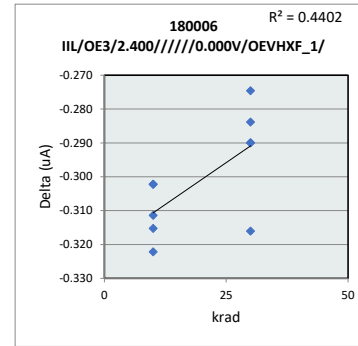


TID Report
LMX1860-SEP

180006 IIL/OE3/2.400/////0.

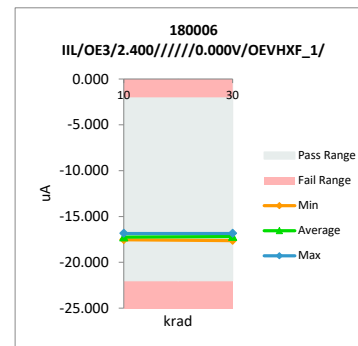
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-22.00000017	-22.00000017

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-17.567	-17.265	-0.302	1.72%	1.51%
10	6	-17.726	-17.414	-0.311	1.76%	1.56%
10	7	-17.859	-17.537	-0.322	1.80%	1.61%
10	8	-17.161	-16.859	-0.302	1.76%	1.51%
10	9	-17.479	-17.164	-0.315	1.80%	1.58%
30	10	-17.174	-16.857	-0.316	1.84%	1.58%
30	11	-17.658	-17.374	-0.284	1.61%	1.42%
30	12	-17.909	-17.634	-0.275	1.53%	1.37%
30	13	-17.346	-17.056	-0.290	1.67%	1.45%
30	14	-17.302	-17.012	-0.290	1.68%	1.45%
Max		-17.161	-16.857	-0.275	1.84%	1.61%
Average		-17.518	-17.217	-0.301	1.72%	1.50%
Min		-17.909	-17.634	-0.322	1.53%	1.37%
Std Dev		0.270	0.273	0.016	0.10%	0.08%



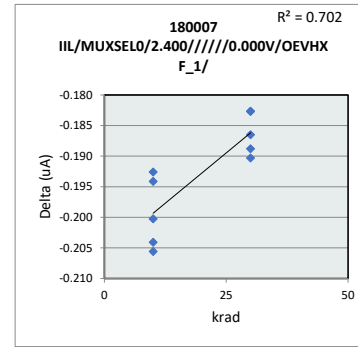
180006 IIL/OE3/2.400/////0.

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	-1.999999995 uA
Min Limit	-22.00000017 uA
	krad 10 30
LL	-22.000 -22.000
Min	-17.537 -17.634
Average	-17.248 -17.187
Max	-16.859 -16.857
UL	-2.000 -2.000

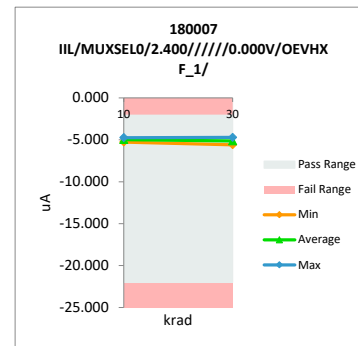


TID Report
LMX1860-SEP

180007 IIL/MUXSELO/2.400///						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-22.00000017		-22.00000017			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.061	-4.867	-0.194	3.84%	0.97%
10	6	-5.411	-5.207	-0.204	3.77%	1.02%
10	7	-5.478	-5.272	-0.206	3.75%	1.03%
10	8	-4.950	-4.750	-0.200	4.05%	1.00%
10	9	-4.985	-4.792	-0.193	3.86%	0.96%
30	10	-5.314	-5.125	-0.189	3.55%	0.94%
30	11	-5.624	-5.434	-0.190	3.38%	0.95%
30	12	-5.783	-5.596	-0.186	3.22%	0.93%
30	13	-4.891	-4.708	-0.183	3.73%	0.91%
30	14	-4.995	-4.812	-0.183	3.66%	0.91%
Max		-4.891	-4.708	-0.183	4.05%	1.03%
Average		-5.249	-5.056	-0.193	3.68%	0.96%
Min		-5.783	-5.596	-0.206	3.22%	0.91%
Std Dev		0.315	0.314	0.008	0.24%	0.04%

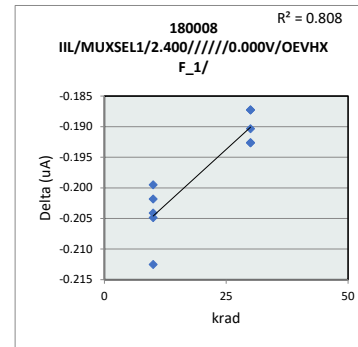


180007 IIL/MUXSELO/2.400///		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995	uA
Min Limit	-22.00000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.272	-5.596
Average	-4.978	-5.135
Max	-4.750	-4.708
UL	-2.000	-2.000

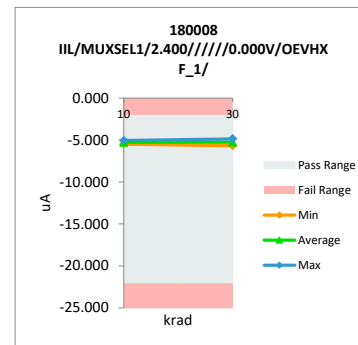


TID Report
LMX1860-SEP

180008 IIL/MUXSEL1/2.400///						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	uA	uA				
Max Limit	-1.999999995	-1.999999995				
Min Limit	-22.000000017	-22.000000017				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.402	-5.202	-0.200	3.69%	1.00%
10	6	-5.572	-5.367	-0.205	3.68%	1.02%
10	7	-5.702	-5.489	-0.213	3.73%	1.06%
10	8	-5.249	-5.048	-0.202	3.85%	1.01%
10	9	-5.430	-5.226	-0.204	3.76%	1.02%
30	10	-5.545	-5.355	-0.190	3.43%	0.95%
30	11	-5.621	-5.428	-0.193	3.43%	0.96%
30	12	-5.862	-5.674	-0.187	3.20%	0.94%
30	13	-5.124	-4.931	-0.193	3.76%	0.96%
30	14	-5.048	-4.861	-0.187	3.71%	0.94%
Max		-5.048	-4.861	-0.187	3.85%	1.06%
Average		-5.456	-5.258	-0.197	3.62%	0.99%
Min		-5.862	-5.674	-0.213	3.20%	0.94%
Std Dev		0.257	0.256	0.009	0.20%	0.04%

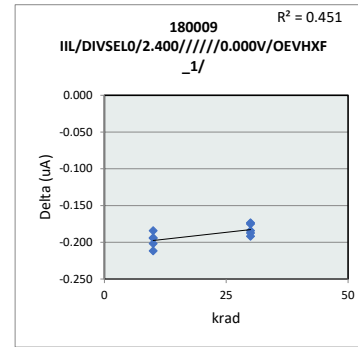


180008 IIL/MUXSEL1/2.400///		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	-1.999999995	uA
Min Limit	-22.000000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.489	-5.674
Average	-5.266	-5.250
Max	-5.048	-4.861
UL	-2.000	-2.000

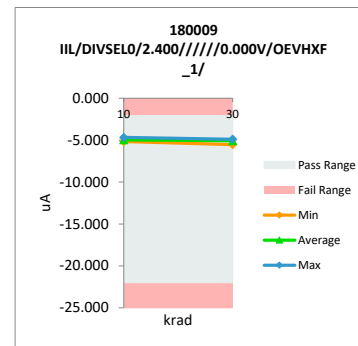


TID Report LMX1860-SEP

180009 IIL/DIVSELO/2.400////						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-22.00000017		-22.00000017			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.292	-5.098	-0.195	3.68%	0.97%
10	6	-5.377	-5.165	-0.212	3.95%	1.06%
10	7	-5.363	-5.161	-0.202	3.77%	1.01%
10	8	-4.915	-4.721	-0.195	3.96%	0.97%
10	9	-4.856	-4.671	-0.185	3.80%	0.92%
30	10	-5.095	-4.907	-0.188	3.68%	0.94%
30	11	-5.217	-5.043	-0.174	3.33%	0.87%
30	12	-5.710	-5.534	-0.175	3.07%	0.88%
30	13	-5.142	-4.950	-0.192	3.74%	0.96%
30	14	-5.082	-4.897	-0.185	3.63%	0.92%
Max		-4.856	-4.671	-0.174	3.96%	1.06%
Average		-5.205	-5.015	-0.190	3.66%	0.95%
Min		-5.710	-5.534	-0.212	3.07%	0.87%
Std Dev		0.248	0.248	0.012	0.27%	0.06%



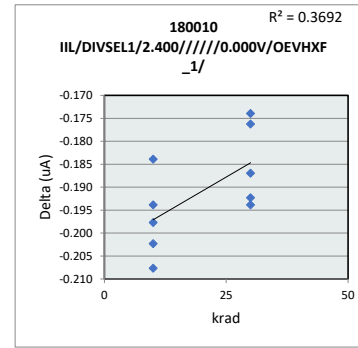
180009 IIL/DIVSELO/2.400////		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995	uA
Min Limit	-22.00000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.165	-5.534
Average	-4.963	-5.066
Max	-4.671	-4.897
UL	-2.000	-2.000



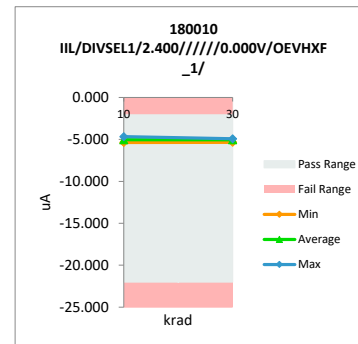
TID Report
LMX1860-SEP

180010 IIL/DIVSEL1/2.400///		
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	uA	uA
Max Limit	-1.999999995	-1.999999995
Min Limit	-22.000000017	-22.000000017

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.363	-5.165	-0.198	3.69%	0.99%
10	6	-5.385	-5.178	-0.208	3.86%	1.04%
10	7	-5.572	-5.369	-0.202	3.63%	1.01%
10	8	-4.863	-4.670	-0.194	3.99%	0.97%
10	9	-4.985	-4.801	-0.184	3.69%	0.92%
30	10	-5.115	-4.922	-0.192	3.76%	0.96%
30	11	-5.155	-4.981	-0.174	3.37%	0.87%
30	12	-5.526	-5.350	-0.176	3.19%	0.88%
30	13	-5.126	-4.932	-0.194	3.78%	0.97%
30	14	-5.228	-5.041	-0.187	3.58%	0.93%
Max		-4.863	-4.670	-0.174	3.99%	1.04%
Average		-5.232	-5.041	-0.191	3.65%	0.95%
Min		-5.572	-5.369	-0.208	3.19%	0.87%
Std Dev		0.229	0.227	0.011	0.23%	0.05%

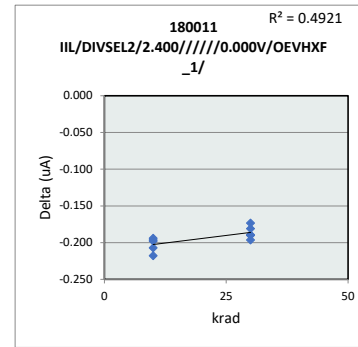


180010 IIL/DIVSEL1/2.400///		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	-1.999999995	uA
Min Limit	-22.000000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.369	-5.350
Average	-5.037	-5.045
Max	-4.670	-4.922
UL	-2.000	-2.000

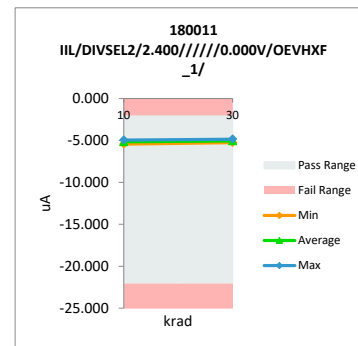


TID Report
LMX1860-SEP

180011 IIL/DIVSEL2/2.400///						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-22.00000017		-22.00000017			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.149	-4.955	-0.194	3.77%	0.97%
10	6	-5.592	-5.374	-0.218	3.89%	1.09%
10	7	-5.642	-5.435	-0.207	3.67%	1.04%
10	8	-5.261	-5.063	-0.198	3.76%	0.99%
10	9	-5.164	-4.967	-0.196	3.80%	0.98%
30	10	-5.043	-4.853	-0.190	3.77%	0.95%
30	11	-5.434	-5.253	-0.181	3.33%	0.91%
30	12	-5.432	-5.259	-0.173	3.19%	0.87%
30	13	-5.186	-4.990	-0.196	3.79%	0.98%
30	14	-5.123	-4.933	-0.189	3.70%	0.95%
Max	-5.043	-4.853	-0.173	3.89%	1.09%	
Average	-5.303	-5.108	-0.194	3.67%	0.97%	
Min	-5.642	-5.435	-0.218	3.19%	0.87%	
Std Dev	0.208	0.204	0.012	0.22%	0.06%	

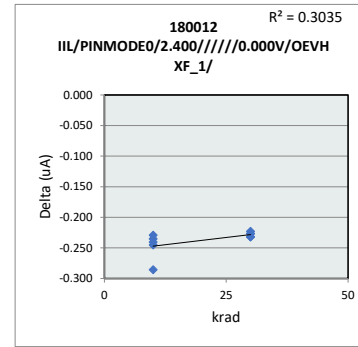


180011 IIL/DIVSEL2/2.400///		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995	uA
Min Limit	-22.00000017	uA
	krad	
LL	-22.000	-22.000
Min	-5.435	-5.259
Average	-5.159	-5.057
Max	-4.955	-4.853
UL	-2.000	-2.000

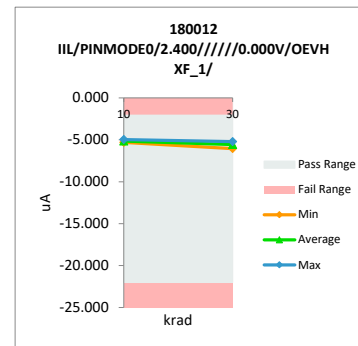


TID Report LMX1860-SEP

180012 IIL/PINMODE0/2.400//						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-22.00000017		-22.00000017			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.357	-5.122	-0.235	4.39%	1.18%
10	6	-5.545	-5.305	-0.241	4.34%	1.20%
10	7	-5.557	-5.271	-0.286	5.14%	1.43%
10	8	-5.325	-5.080	-0.245	4.60%	1.23%
10	9	-5.200	-4.971	-0.229	4.41%	1.15%
30	10	-5.741	-5.514	-0.227	3.95%	1.13%
30	11	-6.283	-6.051	-0.232	3.69%	1.16%
30	12	-5.936	-5.709	-0.227	3.82%	1.13%
30	13	-5.445	-5.213	-0.232	4.26%	1.16%
30	14	-5.553	-5.331	-0.223	4.01%	1.11%
Max	-5.200	-4.971	-0.223	5.14%	1.43%	
Average	-5.594	-5.357	-0.238	4.26%	1.19%	
Min	-6.283	-6.051	-0.286	3.69%	1.11%	
Std Dev	0.321	0.324	0.018	0.42%	0.09%	

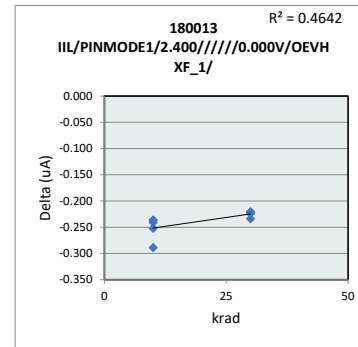


180012 IIL/PINMODE0/2.400		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995	uA
Min Limit	-22.00000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.305	-6.051
Average	-5.150	-5.564
Max	-4.971	-5.213
UL	-2.000	-2.000

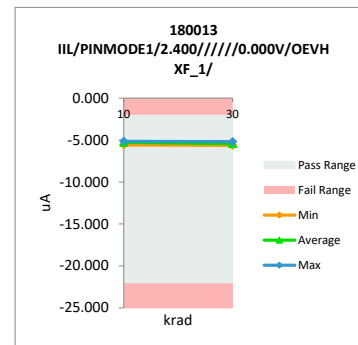


TID Report
LMX1860-SEP

180013 IIL/PINMODE1/2.400//						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	-1.99999995		-1.99999995			
Min Limit	-22.00000017		-22.00000017			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.430	-5.189	-0.241	4.44%	1.21%
10	6	-5.450	-5.213	-0.238	4.36%	1.19%
10	7	-5.866	-5.576	-0.289	4.93%	1.45%
10	8	-5.402	-5.149	-0.253	4.68%	1.26%
10	9	-5.484	-5.247	-0.237	4.32%	1.18%
30	10	-5.462	-5.240	-0.222	4.07%	1.11%
30	11	-5.846	-5.624	-0.221	3.79%	1.11%
30	12	-5.770	-5.549	-0.221	3.83%	1.10%
30	13	-5.802	-5.568	-0.234	4.04%	1.17%
30	14	-5.416	-5.191	-0.225	4.15%	1.12%
Max		-5.402	-5.149	-0.221	4.93%	1.45%
Average		-5.593	-5.355	-0.238	4.26%	1.19%
Min		-5.866	-5.624	-0.289	3.79%	1.10%
Std Dev		0.199	0.196	0.021	0.36%	0.10%

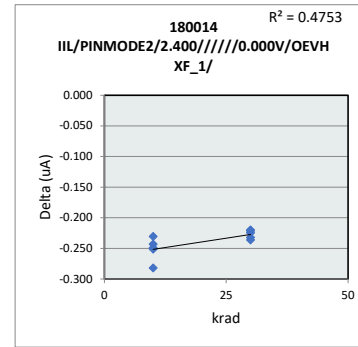


180013 IIL/PINMODE1/2.400		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	-1.99999995	uA
Min Limit	-22.00000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.576	-5.624
Average	-5.275	-5.434
Max	-5.149	-5.191
UL	-2.000	-2.000

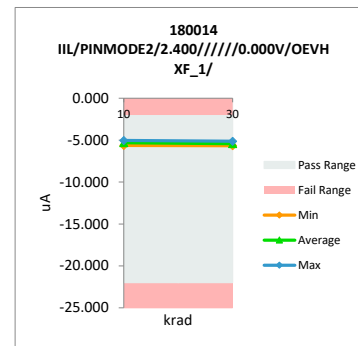


TID Report
LMX1860-SEP

180014 IIL/PINMODE2/2.400//						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit	uA	uA				
Max Limit	-1.999999995	-1.999999995				
Min Limit	-22.00000017	-22.00000017				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-5.744	-5.501	-0.243	4.24%	1.22%
10	6	-5.881	-5.631	-0.249	4.24%	1.25%
10	7	-5.318	-5.036	-0.282	5.31%	1.41%
10	8	-5.428	-5.177	-0.252	4.64%	1.26%
10	9	-5.422	-5.191	-0.231	4.26%	1.16%
30	10	-5.397	-5.172	-0.225	4.17%	1.12%
30	11	-5.806	-5.584	-0.222	3.82%	1.11%
30	12	-5.897	-5.665	-0.233	3.94%	1.16%
30	13	-5.803	-5.566	-0.236	4.07%	1.18%
30	14	-5.349	-5.129	-0.220	4.12%	1.10%
Max	-5.318	-5.036	-0.220	5.31%	1.41%	
Average	-5.605	-5.365	-0.239	4.28%	1.20%	
Min	-5.897	-5.665	-0.282	3.82%	1.10%	
Std Dev	0.239	0.244	0.019	0.42%	0.09%	



180014 IIL/PINMODE2/2.400		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	-1.999999995	uA
Min Limit	-22.00000017	uA
	krad	
	10	30
LL	-22.000	-22.000
Min	-5.631	-5.665
Average	-5.307	-5.423
Max	-5.036	-5.129
UL	-2.000	-2.000

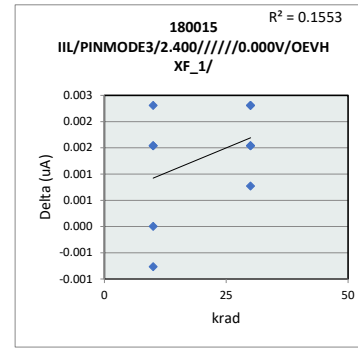


TID Report LMX1860-SEP

180015 IIL/PINMODE3/2.400//

Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	0.100000001	0.100000001
Min Limit	-0.100000001	-0.100000001

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	-0.006	-0.006	0.000	0.00%	0.00%
10	6	-0.004	-0.004	-0.001	17.24%	0.38%
10	7	-0.002	-0.004	0.002	-107.14%	1.15%
10	8	-0.004	-0.006	0.002	-34.48%	0.77%
10	9	-0.004	-0.005	0.002	-41.67%	0.77%
30	10	-0.004	-0.007	0.002	-51.72%	1.15%
30	11	-0.003	-0.004	0.001	-26.32%	0.38%
30	12	-0.002	-0.004	0.002	-71.43%	0.77%
30	13	-0.004	-0.005	0.002	-41.67%	0.77%
30	14	-0.002	-0.004	0.002	-107.14%	1.15%
Max		-0.002	-0.004	0.002	17.24%	1.15%
Average		-0.004	-0.005	0.001	-46.43%	0.73%
Min		-0.006	-0.007	-0.001	-107.14%	0.00%
Std Dev		0.001	0.001	0.001	40.59%	0.38%



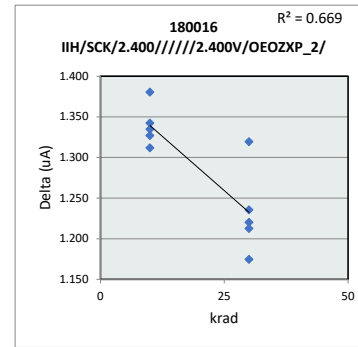
180015 IIL/PINMODE3/2.400

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	0.100000001 uA
Min Limit	-0.100000001 uA
krad	10 30
LL	-0.100 -0.100
Min	-0.006 -0.007
Average	-0.005 -0.005
Max	-0.004 -0.004
UL	0.100 0.100

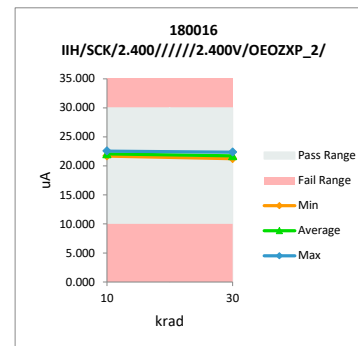


TID Report
LMX1860-SEP

180016 IIH/SCK/2.400/////2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	29.9999924		29.9999924			
Min Limit	9.99999747		9.99999747			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	23.186	21.859	1.327	5.72%	6.64%
10	6	23.720	22.377	1.342	5.66%	6.71%
10	7	23.926	22.545	1.380	5.77%	6.90%
10	8	23.216	21.882	1.335	5.75%	6.67%
10	9	23.003	21.691	1.312	5.70%	6.56%
30	10	22.904	21.683	1.220	5.33%	6.10%
30	11	23.537	22.362	1.175	4.99%	5.87%
30	12	22.896	21.683	1.213	5.30%	6.06%
30	13	22.560	21.241	1.319	5.85%	6.60%
30	14	22.942	21.706	1.236	5.39%	6.18%
Max		23.926	22.545	1.380	5.85%	6.90%
Average		23.189	21.903	1.286	5.55%	6.43%
Min		22.560	21.241	1.175	4.99%	5.87%
Std Dev		0.422	0.404	0.069	0.28%	0.34%

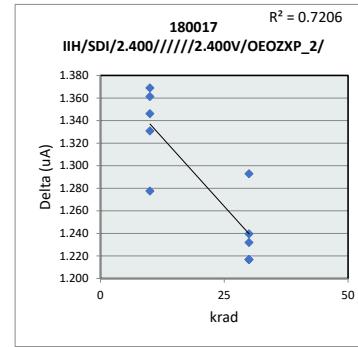


180016 IIH/SCK/2.400/////2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	29.9999924 uA	
Min Limit	9.99999747 uA	
krad	10	30
LL	10.000	10.000
Min	21.691	21.241
Average	22.071	21.735
Max	22.545	22.362
UL	30.000	30.000

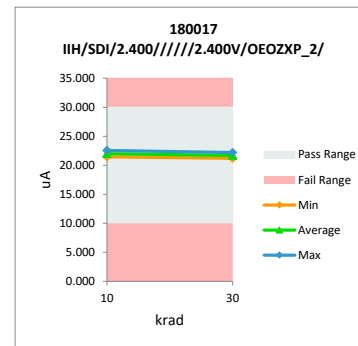


TID Report
LMX1860-SEP

180017 IIH/SDI/2.400/////2.400V/OEOZXP_2/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRAB_FT1	GXRAB_FT1				
Unit	uA	uA				
Max Limit	29.9999924	29.9999924				
Min Limit	9.99999747	9.99999747				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	23.436	22.105	1.331	5.68%	6.65%
10	6	23.915	22.554	1.361	5.69%	6.81%
10	7	23.558	22.189	1.369	5.81%	6.84%
10	8	23.041	21.695	1.346	5.84%	6.73%
10	9	22.736	21.459	1.278	5.62%	6.39%
30	10	23.284	22.067	1.217	5.23%	6.08%
30	11	23.406	22.189	1.217	5.20%	6.08%
30	12	23.003	21.763	1.240	5.39%	6.20%
30	13	22.485	21.193	1.293	5.75%	6.46%
30	14	22.447	21.215	1.232	5.49%	6.16%
Max	23.915	22.554	1.369	5.84%	6.84%	
Average	23.131	21.843	1.288	5.57%	6.44%	
Min	22.447	21.193	1.217	5.20%	6.08%	
Std Dev	0.478	0.454	0.060	0.23%	0.30%	

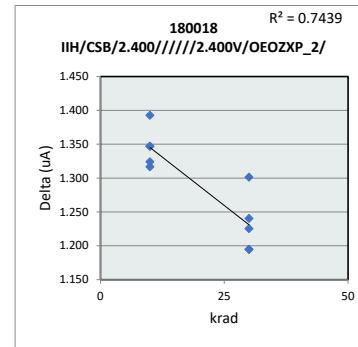


180017 IIH/SDI/2.400/////2.400V/OEOZXP_2/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	29.9999924	uA
Min Limit	9.99999747	uA
krad	10	30
LL	10.000	10.000
Min	21.459	21.193
Average	22.000	21.685
Max	22.554	22.189
UL	30.000	30.000

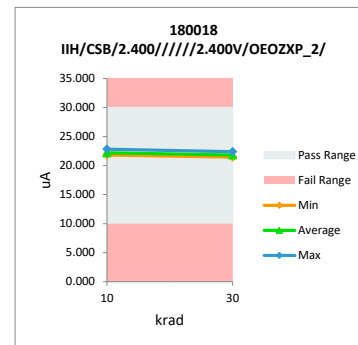


TID Report
LMX1860-SEP

180018 IIH/CSB/2.400/////2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	29.9999924		29.9999924			
Min Limit	9.99999747		9.99999747			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	23.138	21.815	1.324	5.72%	6.62%
10	6	23.595	22.248	1.347	5.71%	6.73%
10	7	24.211	22.819	1.392	5.75%	6.96%
10	8	23.656	22.309	1.347	5.69%	6.73%
10	9	23.131	21.815	1.316	5.69%	6.58%
30	10	22.819	21.624	1.195	5.23%	5.97%
30	11	23.245	22.050	1.195	5.14%	5.97%
30	12	23.610	22.385	1.225	5.19%	6.12%
30	13	22.750	21.449	1.301	5.72%	6.51%
30	14	22.789	21.548	1.240	5.44%	6.20%
Max	24.211	22.819	1.392	5.75%	6.96%	
Average	23.294	22.006	1.288	5.53%	6.44%	
Min	22.750	21.449	1.195	5.14%	5.97%	
Std Dev	0.471	0.434	0.070	0.25%	0.35%	

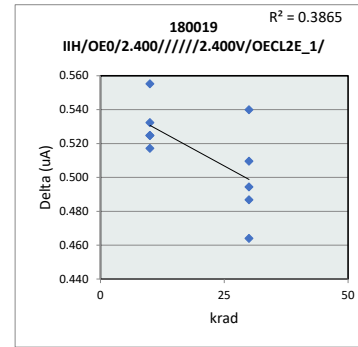


180018 IIH/CSB/2.400/////2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	29.9999924 uA	
Min Limit	9.99999747 uA	
krad	10	30
LL	10.000	10.000
Min	21.815	21.449
Average	22.201	21.812
Max	22.819	22.385
UL	30.000	30.000

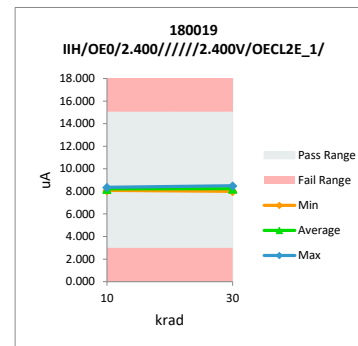


TID Report LMX1860-SEP

180019 IIH/OE0/2.400/////2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	14.9999962		14.9999962			
Min Limit	3.00000106		3.00000106			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.607	8.090	0.517	6.01%	4.31%
10	6	8.858	8.303	0.555	6.27%	4.63%
10	7	8.888	8.364	0.525	5.90%	4.37%
10	8	8.637	8.113	0.525	6.07%	4.37%
10	9	8.797	8.265	0.532	6.05%	4.44%
30	10	8.789	8.303	0.487	5.54%	4.06%
30	11	8.995	8.501	0.494	5.49%	4.12%
30	12	8.713	8.250	0.464	5.32%	3.87%
30	13	8.691	8.151	0.540	6.21%	4.50%
30	14	8.516	8.006	0.509	5.98%	4.25%
	Max	8.995	8.501	0.555	6.27%	4.63%
	Average	8.749	8.234	0.515	5.88%	4.29%
	Min	8.516	8.006	0.464	5.32%	3.87%
	Std Dev	0.144	0.146	0.027	0.32%	0.23%



180019 IIH/OE0/2.400/////2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999962 uA	
Min Limit	3.00000106 uA	
	krad	
	10	30
LL	3.000	3.000
Min	8.090	8.006
Average	8.227	8.242
Max	8.364	8.501
UL	15.000	15.000

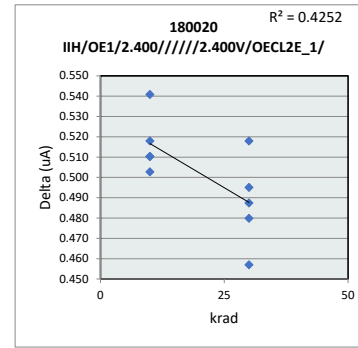


TID Report
LMX1860-SEP

180020 IIH/OE1/2.400/////2

Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GRRXAB_FT1	GRRXAB_FT1
Unit	uA	uA
Max Limit	14.99999962	14.99999962
Min Limit	3.000000106	3.000000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.761	8.258	0.503	5.74%	4.19%
10	6	9.013	8.494	0.518	5.75%	4.32%
10	7	8.860	8.319	0.541	6.11%	4.51%
10	8	8.753	8.243	0.511	5.83%	4.25%
10	9	8.624	8.113	0.511	5.92%	4.25%
30	10	8.578	8.090	0.488	5.69%	4.06%
30	11	8.731	8.250	0.480	5.50%	4.00%
30	12	8.616	8.159	0.457	5.31%	3.81%
30	13	8.700	8.205	0.495	5.69%	4.13%
30	14	8.517	7.999	0.518	6.08%	4.32%
Max		9.013	8.494	0.511	6.11%	4.51%
Average		8.715	8.213	0.502	5.76%	4.18%
Min		8.517	7.999	0.457	5.31%	3.81%
Std Dev		0.145	0.137	0.023	0.25%	0.20%



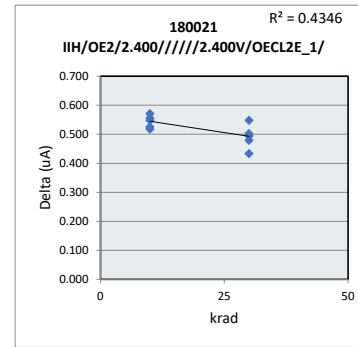
180020 IIH/OE1/2.400/////2

Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	14.99999962	uA
Min Limit	3.000000106	uA
	krad	
	10	30
LL	3.000	3.000
Min	8.113	7.999
Average	8.286	8.141
Max	8.494	8.250
UL	15.000	15.000



TID Report LMX1860-SEP

180021 IIH/OE2/2.400/////2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	14.9999962		14.9999962			
Min Limit	3.00000106		3.00000106			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.893	8.367	0.526	5.92%	4.39%
10	6	8.947	8.374	0.572	6.40%	4.77%
10	7	9.236	8.679	0.557	6.03%	4.64%
10	8	8.824	8.275	0.549	6.23%	4.58%
10	9	8.733	8.214	0.519	5.94%	4.32%
30	10	8.588	8.153	0.435	5.06%	3.62%
30	11	8.756	8.260	0.496	5.66%	4.13%
30	12	9.091	8.611	0.481	5.29%	4.01%
30	13	9.137	8.588	0.549	6.01%	4.58%
30	14	8.901	8.397	0.504	5.66%	4.20%
Max	9.236	8.679	0.572	6.40%	4.77%	
Average	8.911	8.392	0.519	5.82%	4.32%	
Min	8.588	8.153	0.435	5.06%	3.62%	
Std Dev	0.200	0.179	0.041	0.41%	0.35%	

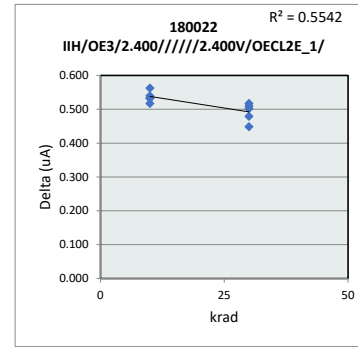


180021 IIH/OE2/2.400/////2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999962	uA
Min Limit	3.00000106	uA
krad	10	30
LL	3.000	3.000
Min	8.214	8.153
Average	8.382	8.402
Max	8.679	8.611
UL	15.000	15.000



TID Report
LMX1860-SEP

180022 IIH/OE3/2.400/////2						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	14.9999962		14.9999962			
Min Limit	3.00000106		3.00000106			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	9.205	8.672	0.533	5.80%	4.45%
10	6	8.908	8.344	0.564	6.33%	4.70%
10	7	9.175	8.634	0.541	5.90%	4.51%
10	8	8.977	8.443	0.533	5.94%	4.45%
10	9	9.129	8.611	0.518	5.68%	4.32%
30	10	8.771	8.321	0.450	5.13%	3.75%
30	11	8.984	8.504	0.480	5.34%	4.00%
30	12	9.061	8.558	0.503	5.55%	4.19%
30	13	9.076	8.558	0.518	5.71%	4.32%
30	14	8.634	8.123	0.511	5.91%	4.26%
Max	9.205		8.672	0.564	6.33%	4.70%
Average	8.992		8.477	0.515	5.73%	4.29%
Min	8.634		8.123	0.450	5.13%	3.75%
Std Dev	0.181		0.171	0.032	0.34%	0.27%



180022 IIH/OE3/2.400/////2		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999962 uA	
Min Limit	3.00000106 uA	
krad	10	30
LL	3.000	3.000
Min	8.344	8.123
Average	8.541	8.413
Max	8.672	8.558
UL	15.000	15.000

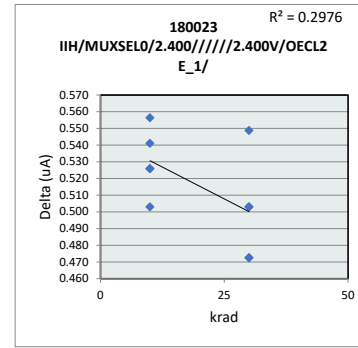


TID Report
LMX1860-SEP

180023 IIH/MUXSELO/2.400//

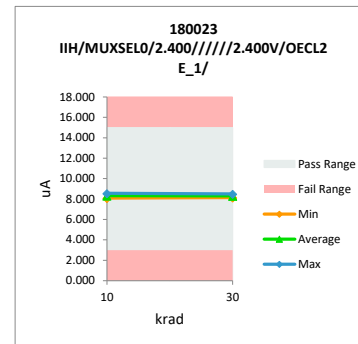
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	14.9999962	14.9999962
Min Limit	3.00000106	3.00000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.879	8.376	0.503	5.67%	4.19%
10	6	9.001	8.444	0.557	6.18%	4.64%
10	7	9.107	8.566	0.541	5.94%	4.51%
10	8	8.711	8.185	0.526	6.04%	4.38%
10	9	8.620	8.093	0.526	6.10%	4.38%
30	10	8.696	8.193	0.503	5.79%	4.19%
30	11	8.978	8.505	0.473	5.27%	3.94%
30	12	8.841	8.368	0.473	5.35%	3.94%
30	13	8.894	8.345	0.549	6.17%	4.57%
30	14	8.650	8.147	0.503	5.82%	4.19%
Max	9.107	8.566	0.557	6.18%	4.64%	
Average	8.838	8.322	0.515	5.83%	4.30%	
Min	8.620	8.093	0.473	5.27%	3.94%	
Std Dev	0.164	0.161	0.029	0.33%	0.25%	



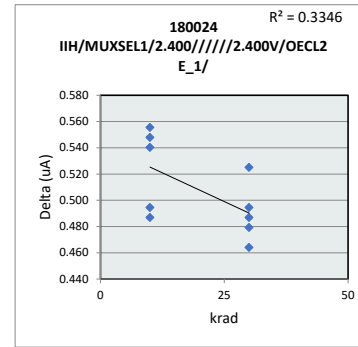
180023 IIH/MUXSELO/2.400//

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	14.9999962 uA
Min Limit	3.00000106 uA
krad	10 30
LL	3.000 3.000
Min	8.093 8.147
Average	8.333 8.311
Max	8.566 8.505
UL	15.000 15.000



TID Report
LMX1860-SEP

180024 IIH/MUXSEL1/2.400///						
Test Site	SVCLAB		SVCLAB			
Tester	SVUFLX05		SVUFLX05			
Test Number	GXRAB_FT1		GXRAB_FT1			
Unit	uA		uA			
Max Limit	14.9999962		14.9999962			
Min Limit	3.00000106		3.00000106			
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	9.000	8.505	0.495	5.50%	4.12%
10	6	8.970	8.422	0.548	6.11%	4.57%
10	7	9.175	8.619	0.556	6.06%	4.63%
10	8	8.932	8.391	0.541	6.05%	4.50%
10	9	8.757	8.269	0.487	5.56%	4.06%
30	10	8.696	8.208	0.487	5.60%	4.06%
30	11	8.855	8.376	0.480	5.42%	4.00%
30	12	9.023	8.559	0.464	5.15%	3.87%
30	13	8.970	8.444	0.525	5.86%	4.38%
30	14	8.635	8.140	0.495	5.73%	4.12%
	Max	9.175	8.619	0.556	6.11%	4.63%
	Average	8.901	8.393	0.508	5.70%	4.23%
	Min	8.635	8.140	0.464	5.15%	3.87%
	Std Dev	0.165	0.152	0.032	0.32%	0.27%



180024 IIH/MUXSEL1/2.400///		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999962 uA	
Min Limit	3.00000106 uA	
	krad	10 30
LL	3.000 3.000	
Min	8.269 8.140	
Average	8.441 8.345	
Max	8.619 8.559	
UL	15.000 15.000	

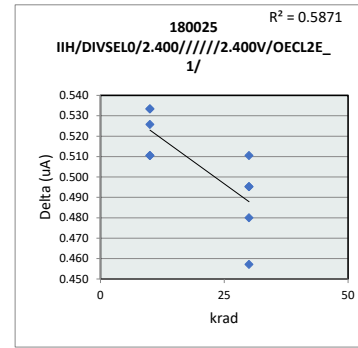


TID Report
LMX1860-SEP

180025 IIH/DIVSELO/2.400///

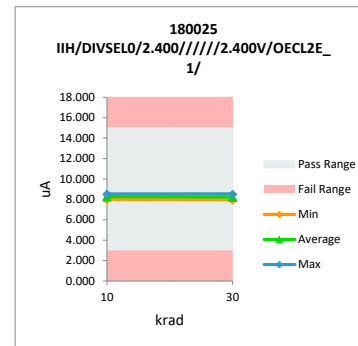
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	14.99999962	14.99999962
Min Limit	3.000000106	3.000000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.741	8.230	0.511	5.84%	4.26%
10	6	9.069	8.535	0.534	5.88%	4.45%
10	7	8.893	8.360	0.534	6.00%	4.45%
10	8	8.741	8.215	0.526	6.02%	4.38%
10	9	8.520	8.009	0.511	5.99%	4.26%
30	10	8.459	7.963	0.496	5.86%	4.13%
30	11	8.893	8.436	0.457	5.14%	3.81%
30	12	8.748	8.253	0.496	5.66%	4.13%
30	13	8.489	7.978	0.511	6.02%	4.26%
30	14	9.023	8.543	0.480	5.32%	4.00%
Max		9.069	8.543	0.534	6.02%	4.45%
Average		8.758	8.252	0.505	5.77%	4.21%
Min		8.459	7.963	0.457	5.14%	3.81%
Std Dev		0.217	0.218	0.024	0.31%	0.20%



180025 IIH/DIVSELO/2.400///

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	14.99999962 uA
Min Limit	3.000000106 uA
krad	10 30
LL	3.000 3.000
Min	8.009 7.963
Average	8.270 8.235
Max	8.535 8.543
UL	15.000 15.000

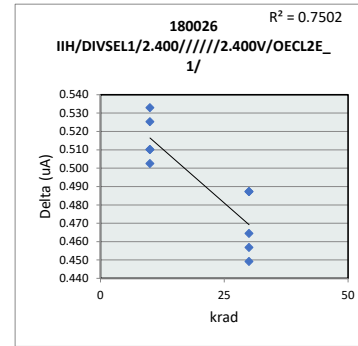


TID Report
LMX1860-SEP

180026 IIH/DIVSEL1/2.400///

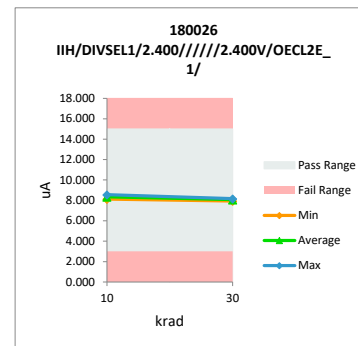
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRXAB_FT1	GXRXAB_FT1
Unit	uA	uA
Max Limit	14.99999962	14.99999962
Min Limit	3.000000106	3.000000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.889	8.386	0.503	5.66%	4.19%
10	6	9.071	8.561	0.510	5.63%	4.25%
10	7	9.026	8.493	0.533	5.91%	4.44%
10	8	8.713	8.188	0.526	6.03%	4.38%
10	9	8.637	8.127	0.510	5.91%	4.25%
30	10	8.599	8.112	0.488	5.67%	4.06%
30	11	8.630	8.173	0.457	5.30%	3.81%
30	12	8.569	8.104	0.465	5.42%	3.87%
30	13	8.553	8.066	0.488	5.70%	4.06%
30	14	8.386	7.936	0.449	5.36%	3.75%
Max		9.071	8.561	0.533	6.03%	4.44%
Average		8.707	8.214	0.493	5.66%	4.11%
Min		8.386	7.936	0.449	5.30%	3.75%
Std Dev		0.220	0.200	0.029	0.25%	0.24%



180026 IIH/DIVSEL1/2.400///

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRXAB_FT1
Max Limit	14.99999962 uA
Min Limit	3.000000106 uA
krad	10 30
LL	3.000 3.000
Min	8.127 7.936
Average	8.351 8.078
Max	8.561 8.173
UL	15.000 15.000

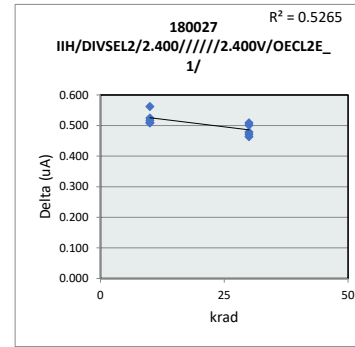


TID Report LMX1860-SEP

180027 IIH/DIVSEL2/2.400///

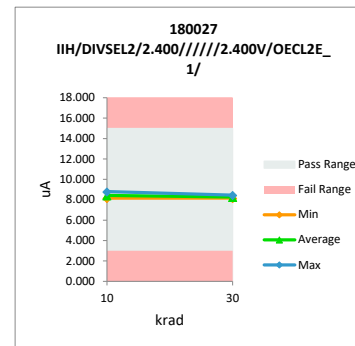
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	14.9999962	14.9999962
Min Limit	3.00000106	3.00000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.666	8.156	0.510	5.89%	4.25%
10	6	9.321	8.803	0.518	5.56%	4.32%
10	7	9.207	8.643	0.564	6.12%	4.70%
10	8	8.880	8.354	0.526	5.92%	4.38%
10	9	8.674	8.164	0.510	5.88%	4.25%
30	10	8.765	8.263	0.503	5.74%	4.19%
30	11	8.918	8.453	0.465	5.21%	3.87%
30	12	8.758	8.278	0.480	5.48%	4.00%
30	13	8.689	8.179	0.510	5.87%	4.25%
30	14	8.636	8.164	0.472	5.47%	3.94%
Max		9.321	8.803	0.564	6.12%	4.70%
Average		8.851	8.346	0.506	5.71%	4.21%
Min		8.636	8.156	0.465	5.21%	3.87%
Std Dev		0.237	0.224	0.029	0.28%	0.24%



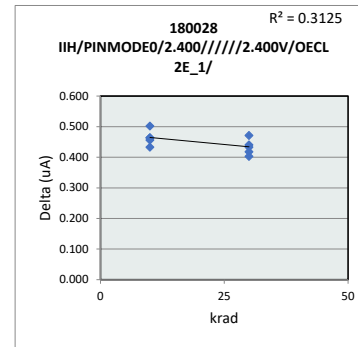
180027 IIH/DIVSEL2/2.400///

Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	14.9999962 uA
Min Limit	3.00000106 uA
krad	10 30
LL	3.000 3.000
Min	8.156 8.164
Average	8.424 8.267
Max	8.803 8.453
UL	15.000 15.000

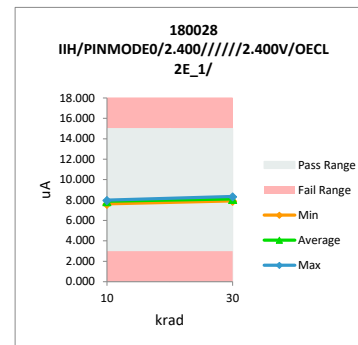


TID Report
LMX1860-SEP

180028 IIH/PINMODE0/2.400/						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GXRXAB_FT1	GXRXAB_FT1				
Unit	uA	uA				
Max Limit	14.99999962	14.99999962				
Min Limit	3.000000106	3.000000106				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.093	7.628	0.465	5.74%	3.87%
10	6	8.390	7.887	0.503	5.99%	4.19%
10	7	8.428	7.994	0.434	5.15%	3.62%
10	8	8.443	7.978	0.465	5.50%	3.87%
10	9	8.397	7.940	0.457	5.44%	3.81%
30	10	8.405	8.001	0.404	4.80%	3.36%
30	11	8.794	8.352	0.442	5.02%	3.68%
30	12	8.702	8.283	0.419	4.81%	3.49%
30	13	8.474	8.001	0.472	5.57%	3.94%
30	14	8.352	7.918	0.434	5.20%	3.62%
Max	8.794	8.352	0.503	5.99%	4.19%	
Average	8.448	7.998	0.449	5.32%	3.75%	
Min	8.093	7.628	0.404	4.80%	3.36%	
Std Dev	0.191	0.202	0.029	0.39%	0.24%	



180028 IIH/PINMODE0/2.400/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRXAB_FT1	
Max Limit	14.99999962	uA
Min Limit	3.000000106	uA
	krad	
	10	30
LL	3.000	3.000
Min	7.628	7.918
Average	7.886	8.111
Max	7.994	8.352
UL	15.000	15.000

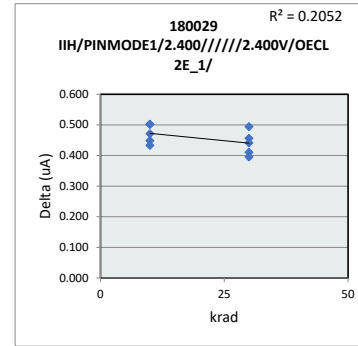


TID Report
LMX1860-SEP

180029 IIH/PINMODE1/2.400//

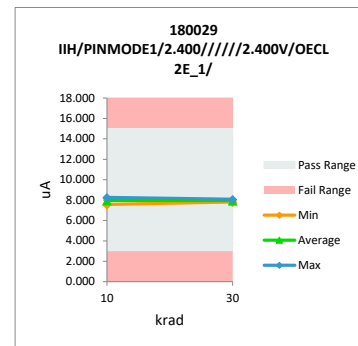
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	14.9999962	14.9999962
Min Limit	3.00000106	3.00000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.073	7.570	0.503	6.23%	4.19%
10	6	8.386	7.883	0.503	6.00%	4.19%
10	7	8.698	8.264	0.434	4.99%	3.62%
10	8	8.675	8.203	0.472	5.45%	3.94%
10	9	8.378	7.929	0.450	5.37%	3.75%
30	10	8.211	7.814	0.396	4.83%	3.30%
30	11	8.523	8.081	0.442	5.19%	3.68%
30	12	8.462	8.051	0.412	4.86%	3.43%
30	13	8.416	7.921	0.495	5.89%	4.13%
30	14	8.348	7.890	0.457	5.48%	3.81%
	Max	8.698	8.264	0.503	6.23%	4.19%
	Average	8.417	7.961	0.456	5.43%	3.80%
	Min	8.073	7.570	0.396	4.83%	3.30%
	Std Dev	0.191	0.200	0.037	0.48%	0.31%



180029 IIH/PINMODE1/2.400//

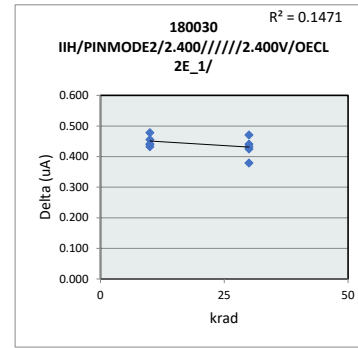
Test Site	SVCLAB
Tester	SVUFLX05
Test Number	GXRAB_FT1
Max Limit	14.9999962 uA
Min Limit	3.00000106 uA
	krad 10 30
LL	3.000 3.000
Min	7.570 7.814
Average	7.970 7.951
Max	8.264 8.081
UL	15.000 15.000



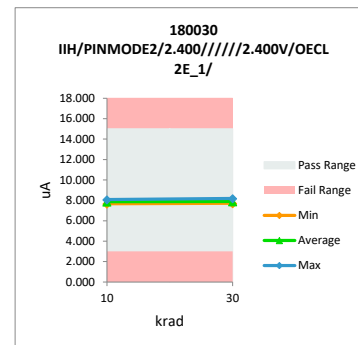
TID Report
LMX1860-SEP

180030 IIH/PINMODE2/2.400/		
Test Site	SVCLAB	SVCLAB
Tester	SVUFLX05	SVUFLX05
Test Number	GXRAB_FT1	GXRAB_FT1
Unit	uA	uA
Max Limit	14.9999962	14.9999962
Min Limit	3.00000106	3.00000106

krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	8.127	7.670	0.457	5.62%	3.81%
10	6	8.401	7.921	0.480	5.71%	4.00%
10	7	8.332	7.891	0.442	5.30%	3.68%
10	8	8.515	8.081	0.434	5.10%	3.62%
10	9	8.226	7.784	0.442	5.37%	3.68%
30	10	8.096	7.715	0.381	4.70%	3.17%
30	11	8.469	8.035	0.434	5.13%	3.62%
30	12	8.614	8.188	0.426	4.95%	3.55%
30	13	8.271	7.799	0.472	5.71%	3.93%
30	14	8.157	7.715	0.442	5.41%	3.68%
Max		8.614	8.188	0.480	5.71%	4.00%
Average		8.321	7.880	0.441	5.30%	3.67%
Min		8.096	7.670	0.381	4.70%	3.17%
Std Dev		0.176	0.175	0.027	0.33%	0.23%



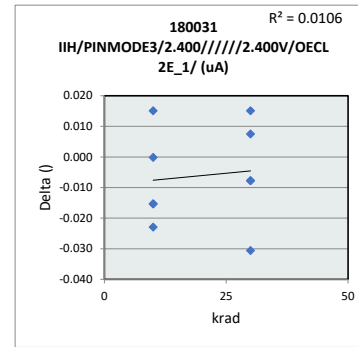
180030 IIH/PINMODE2/2.400/		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GXRAB_FT1	
Max Limit	14.9999962	uA
Min Limit	3.00000106	uA
krad	10	30
LL	3.000	3.000
Min	7.670	7.715
Average	7.869	7.891
Max	8.081	8.188
UL	15.000	15.000



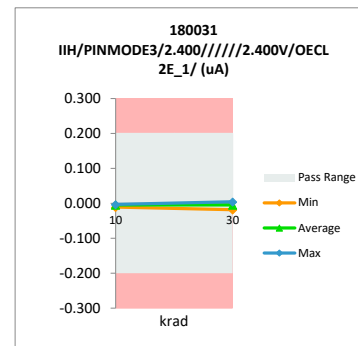
TID Report

LMX1860-SEP

180031 IIH/PINMODE3/2.400//						
Test Site	SVCLAB	SVCLAB				
Tester	SVUFLX05	SVUFLX05				
Test Number	GRRXAB_FT1	GRRXAB_FT1				
Unit						
Max Limit	0.200000002	0.200000002				
Min Limit	-0.200000002	-0.200000002				
krad	Serial #	PostRad	PreRad	Delta	Delta %	% of Limit Range
10	5	0.005	-0.011	0.015	333.33%	3.80%
10	6	-0.003	-0.003	0.000	0.00%	0.00%
10	7	-0.018	-0.003	-0.015	83.33%	3.80%
10	8	-0.026	-0.003	-0.023	88.24%	5.70%
10	9	-0.018	-0.003	-0.015	83.33%	3.80%
30	10	-0.003	0.005	-0.008	250.00%	1.90%
30	11	-0.026	0.005	-0.030	117.65%	7.61%
30	12	-0.011	-0.003	-0.008	71.43%	1.90%
30	13	-0.003	-0.011	0.008	-250.00%	1.90%
30	14	-0.003	-0.018	0.015	-500.00%	3.80%
Max	0.005	0.005	0.015	333.33%	7.61%	
Average	-0.011	-0.005	-0.006	27.73%	3.42%	
Min	-0.026	-0.018	-0.030	-500.00%	0.00%	
Std Dev	0.011	0.007	0.016	240.15%	2.16%	



180031 IIH/PINMODE3/2.400//		
Test Site	SVCLAB	
Tester	SVUFLX05	
Test Number	GRRXAB_FT1	
Max Limit	0.200000002	
Min Limit	-0.200000002	
krad	10	30
LL	-0.200	-0.200
Min	-0.011	-0.018
Average	-0.005	-0.005
Max	-0.003	0.005
UL	0.200	0.200



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