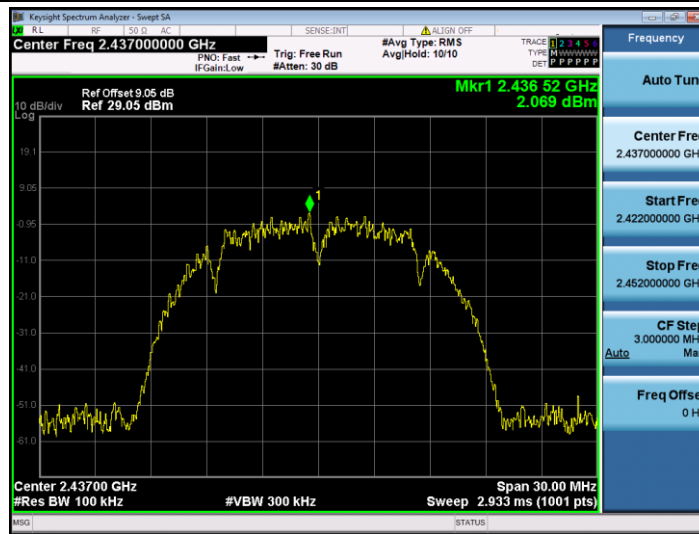
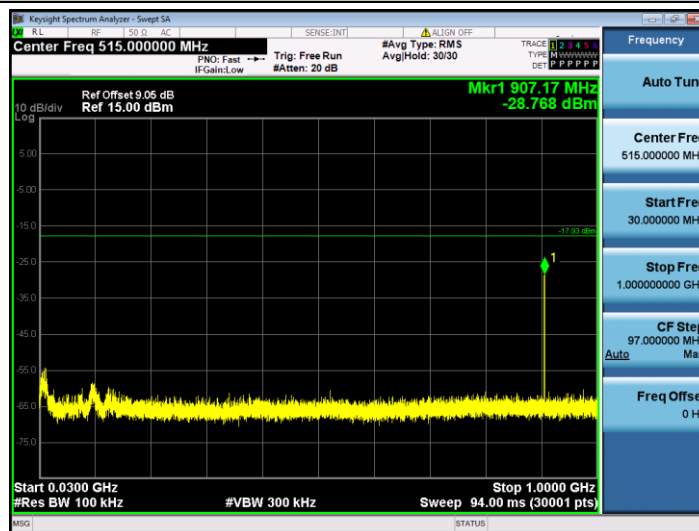


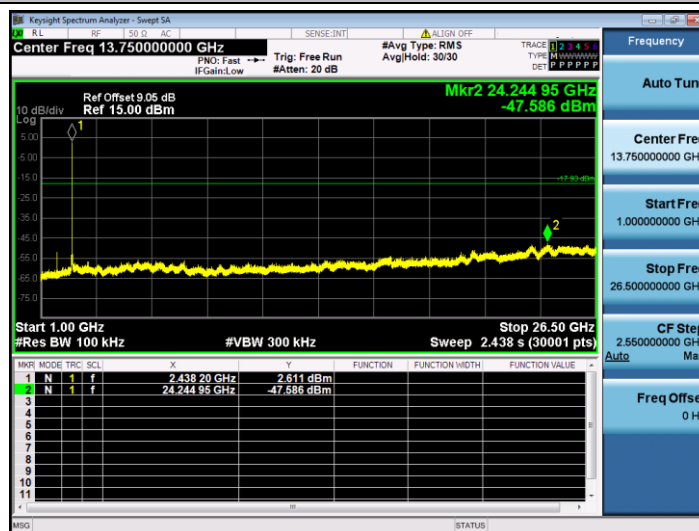
11B_Ant1_2437_0~Reference



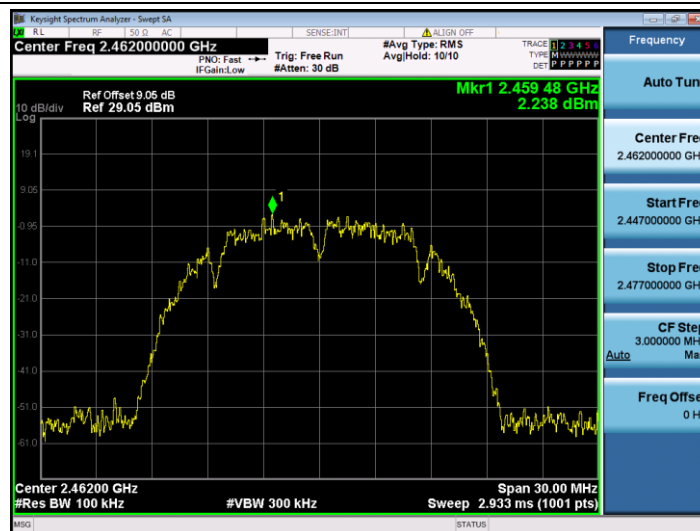
11B_Ant1_2437_30~1000



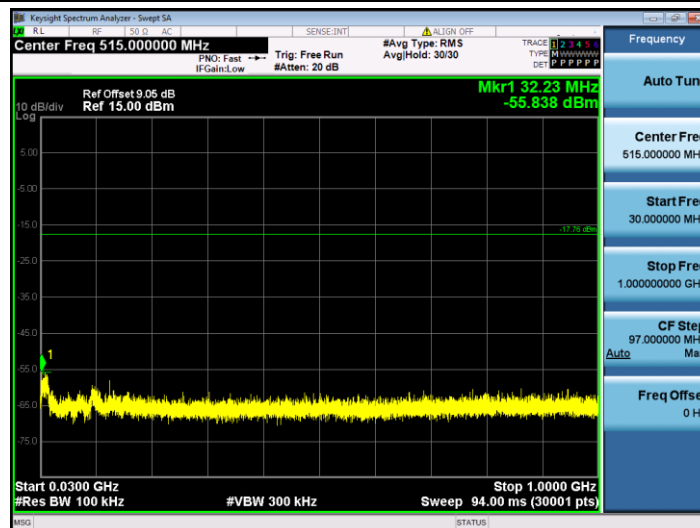
11B_Ant1_2437_1000~26500



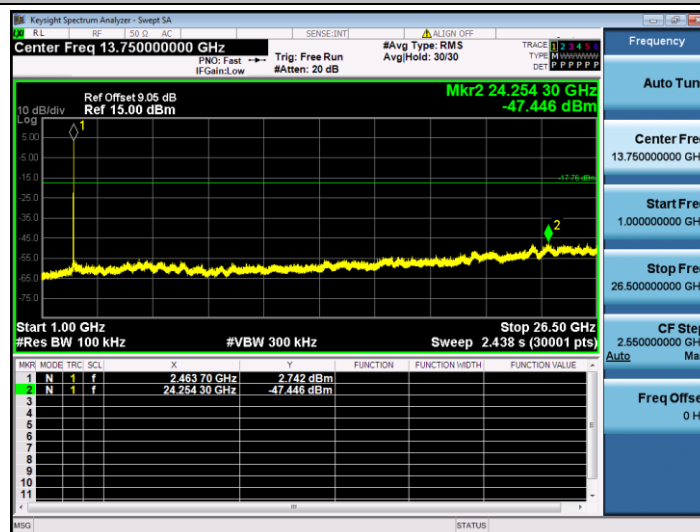
11B_Ant1_2462_0~Reference



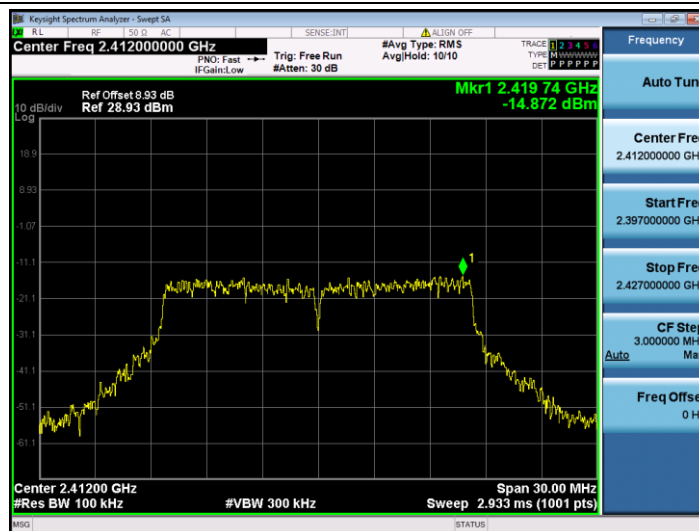
11B_Ant1_2462_30~1000



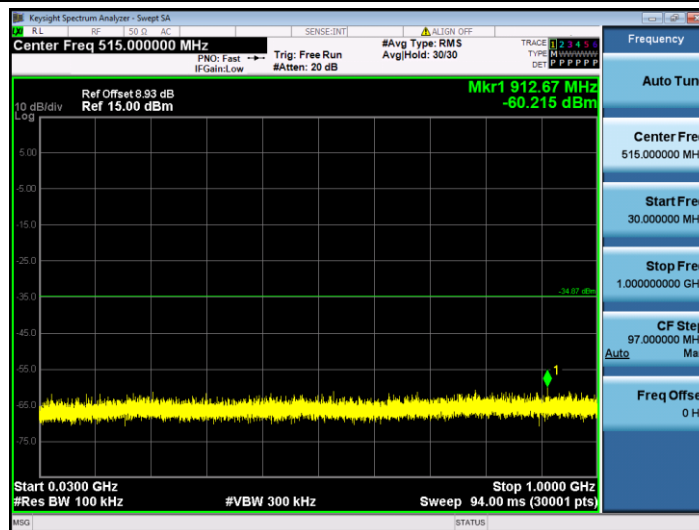
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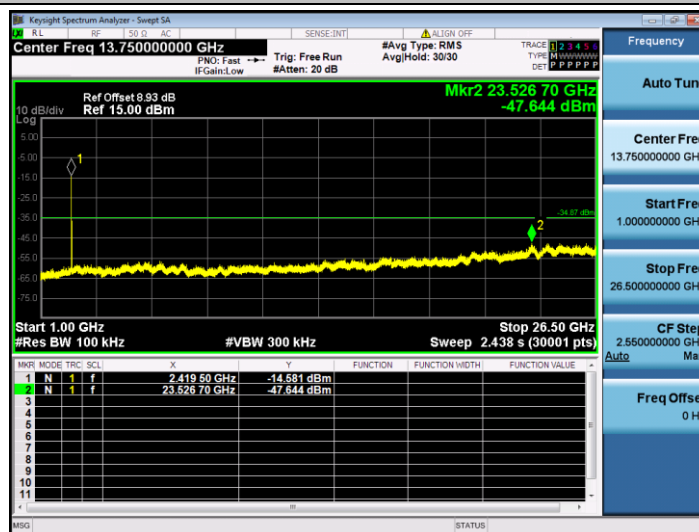
11G_Ant1_2412_0~Reference



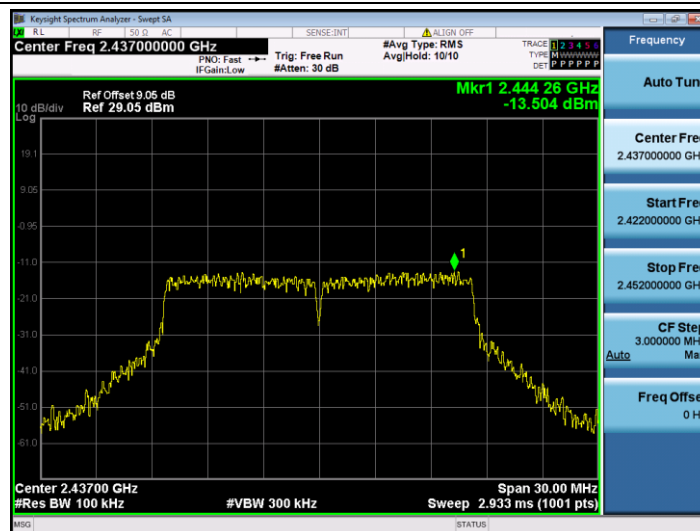
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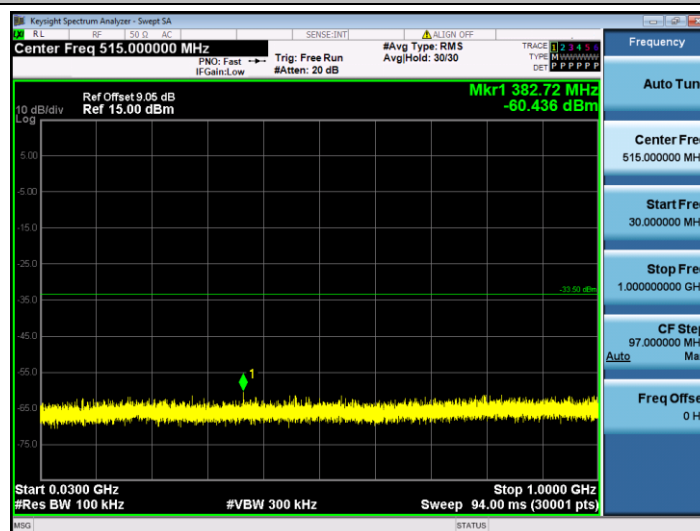
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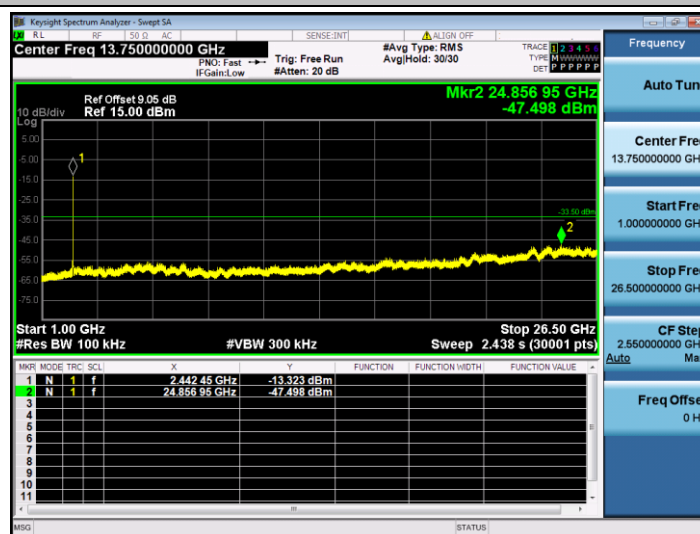
11G_Ant1_2437_0~Reference



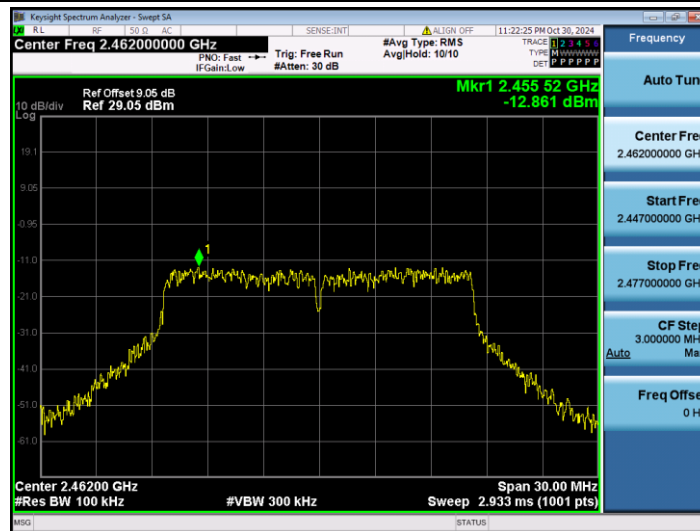
11G_Ant1_2437_30~1000



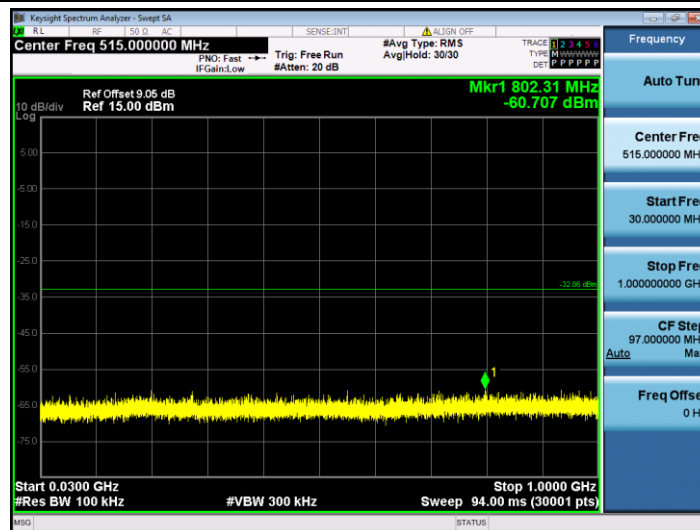
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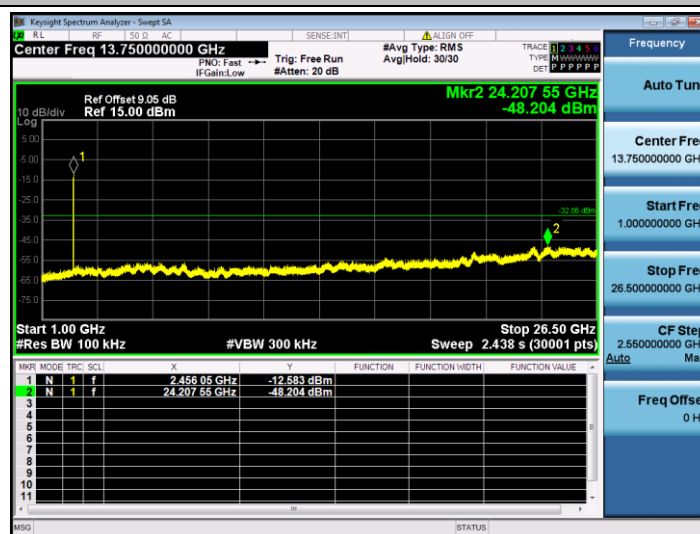
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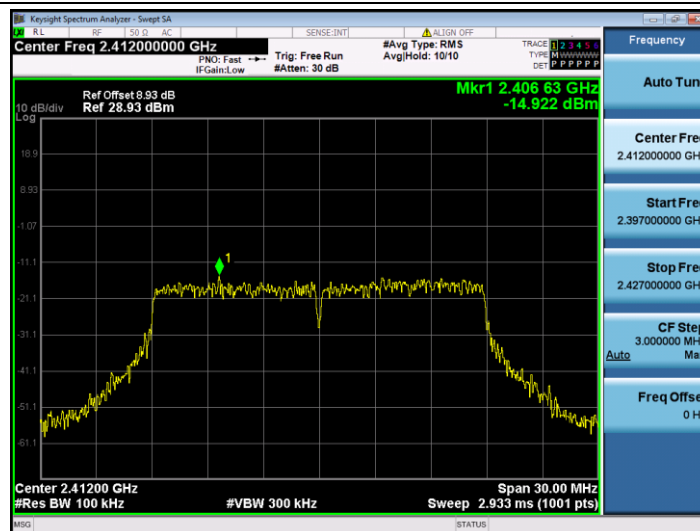
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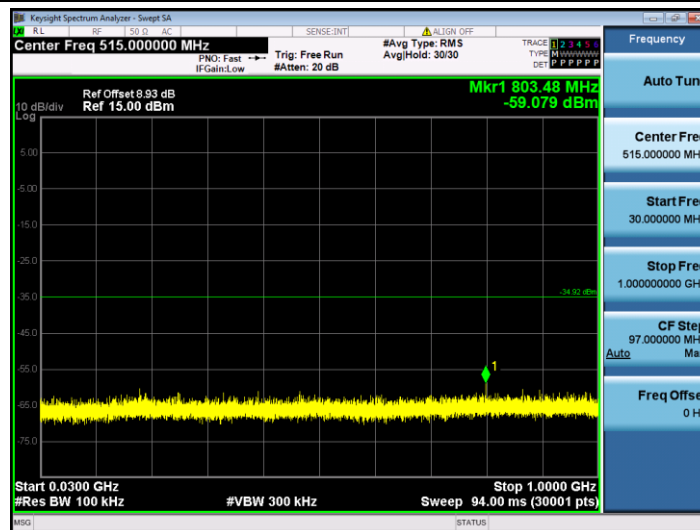
11G_Ant1_2462_1000~26500



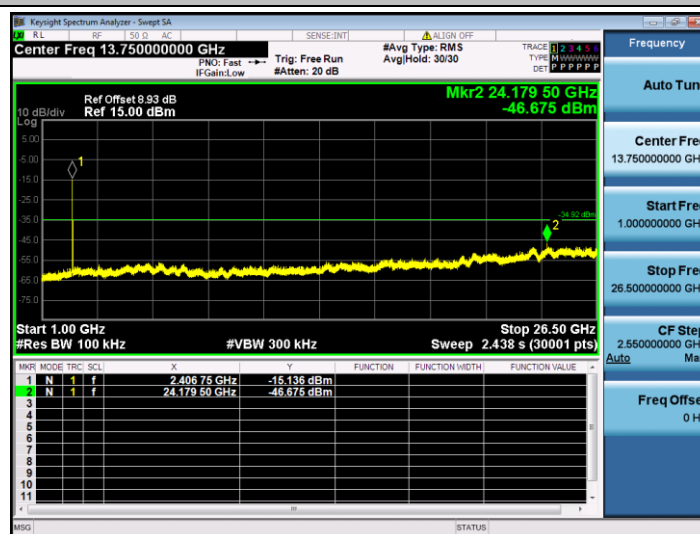
11N20SISO_Ant1_2412_0~Reference



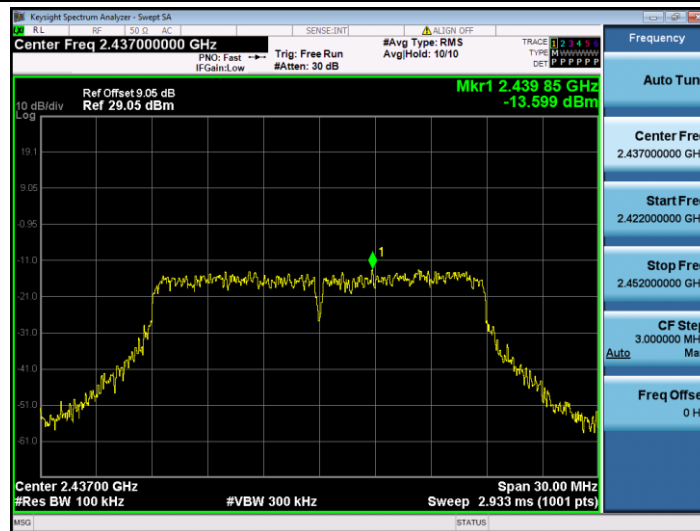
11N20SISO_Ant1_2412_30~1000



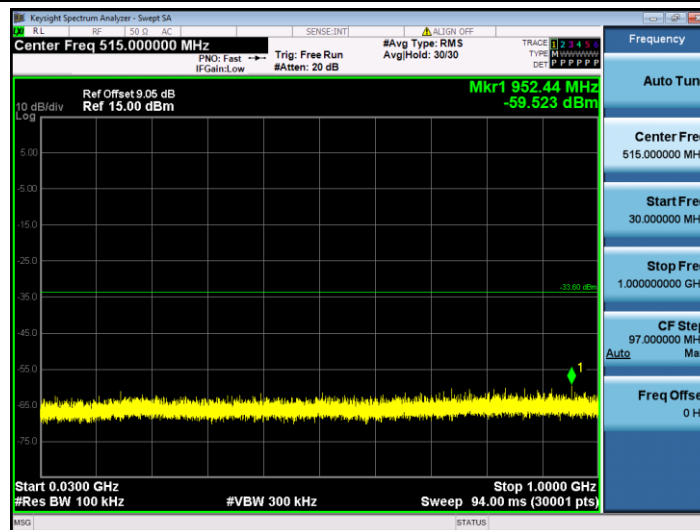
11N20SISO_Ant1_2412_1000~26500



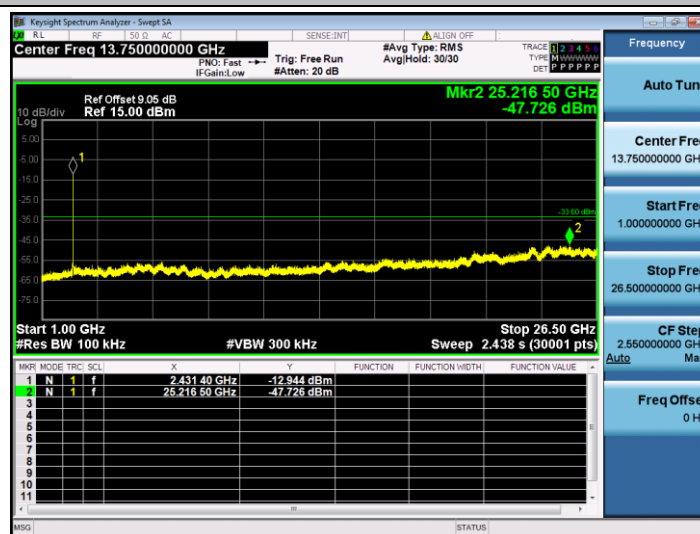
11N20SISO_Ant1_2437_0~Reference



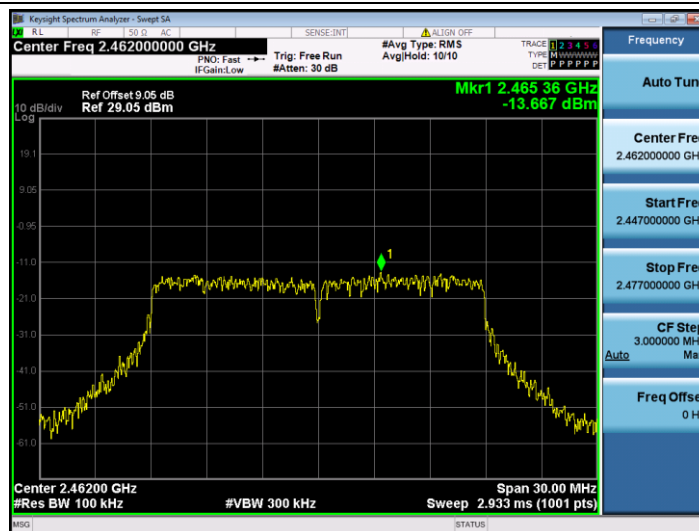
11N20SISO_Ant1_2437_30~1000



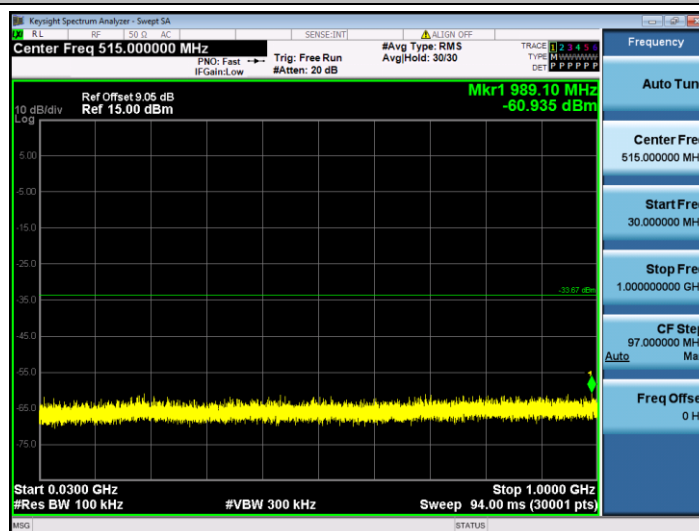
11N20SISO_Ant1_2437_1000~26500



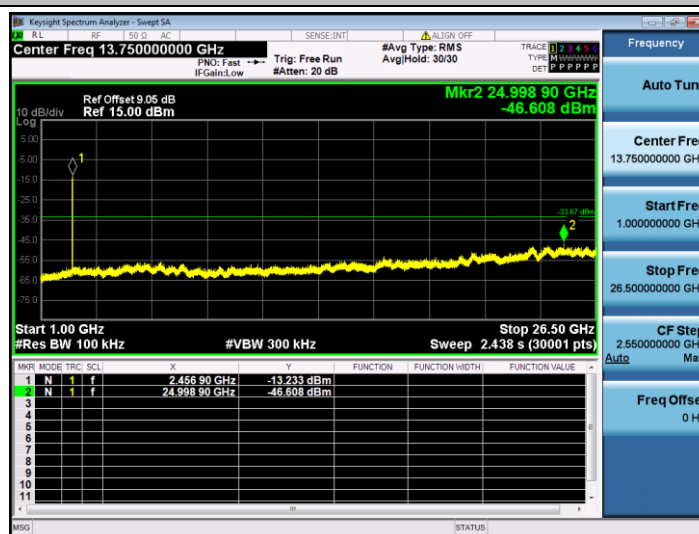
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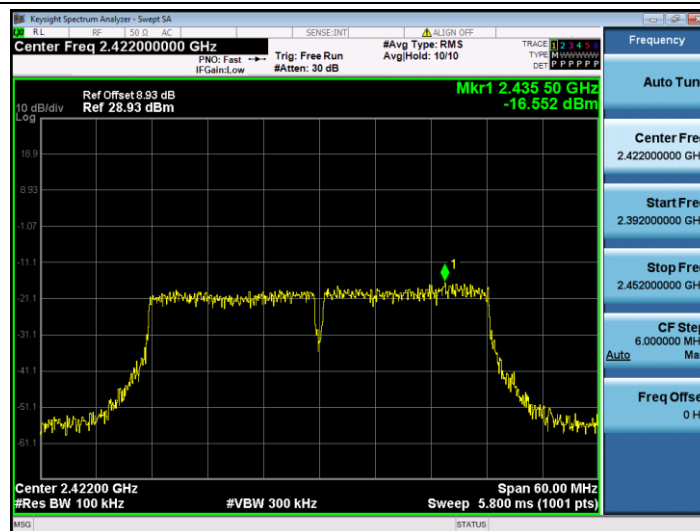
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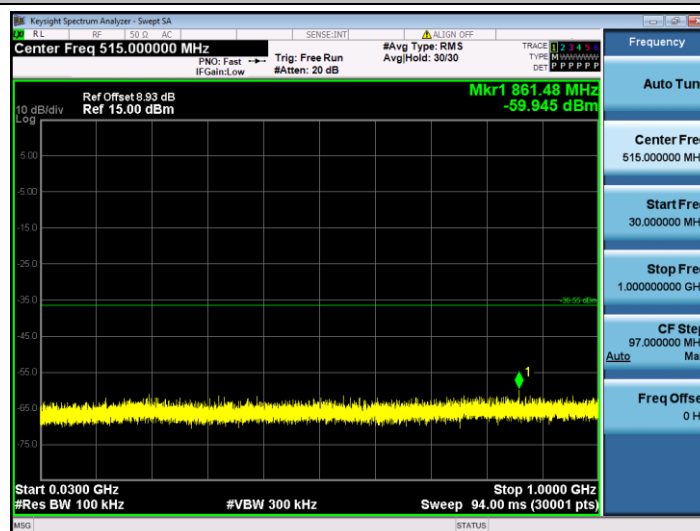
11N20SISO_Ant1_2462_1000~26500



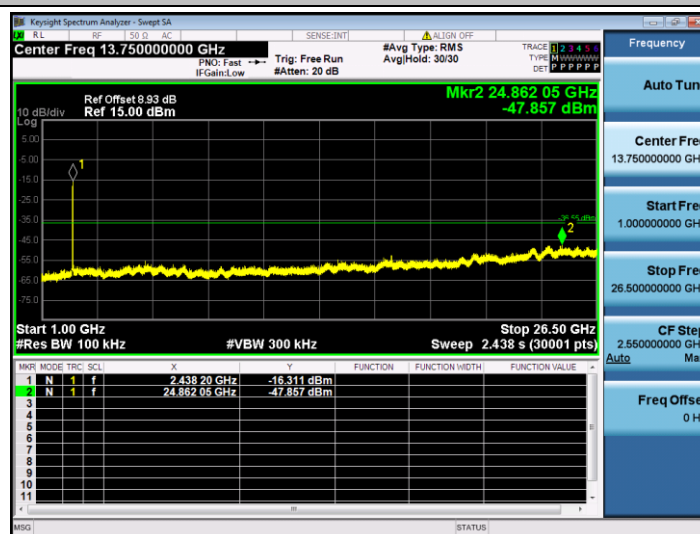
11N40SISO_Ant1_2422_0~Reference



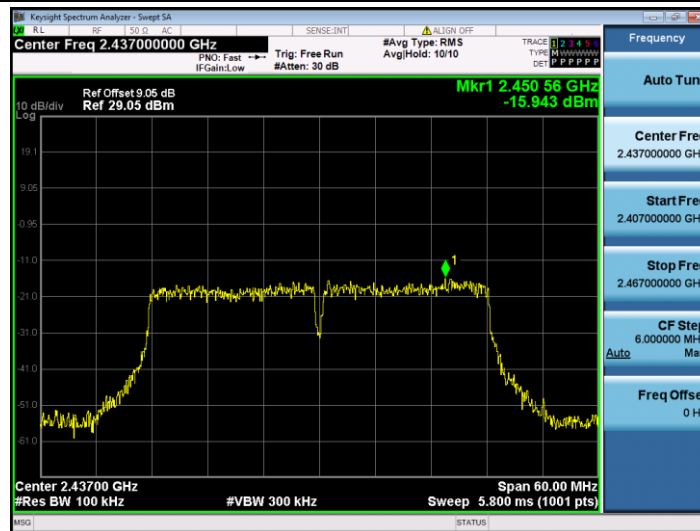
11N40SISO_Ant1_2422_30~1000



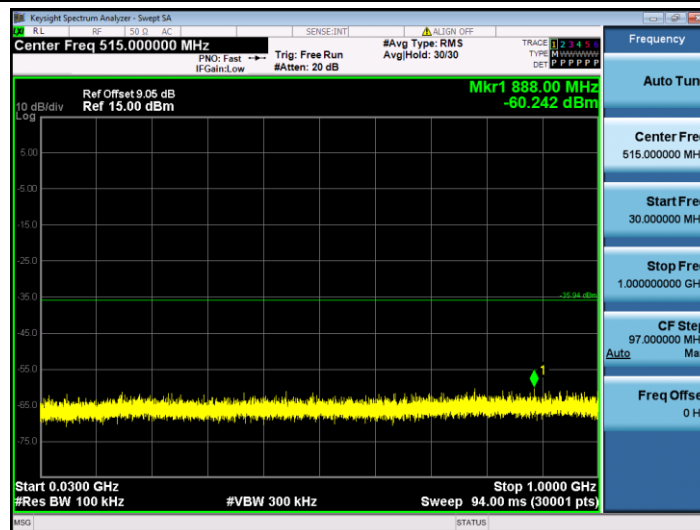
11N40SISO_Ant1_2422_1000~26500



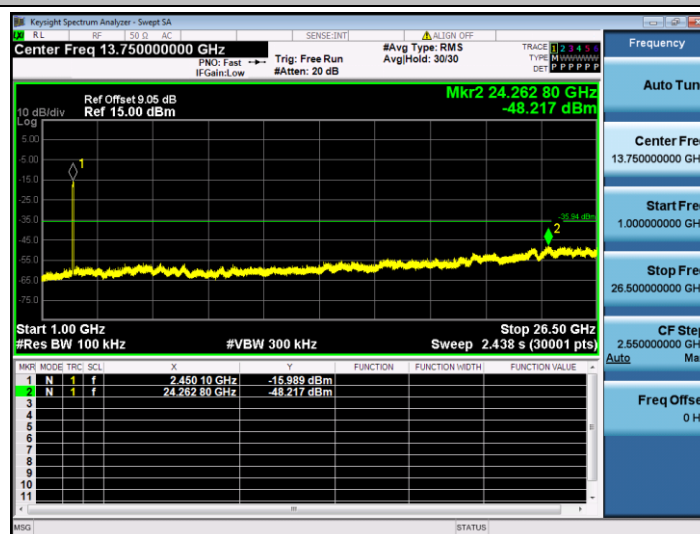
11N40SISO_Ant1_2437_0~Reference



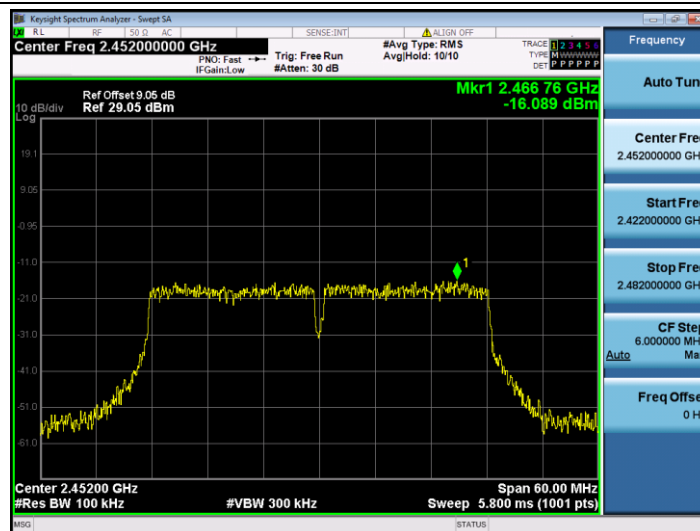
11N40SISO_Ant1_2437_30~1000



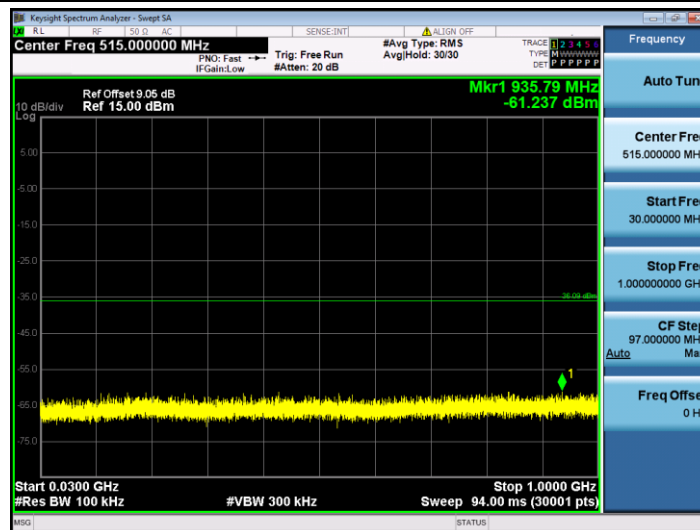
11N40SISO_Ant1_2437_1000~26500



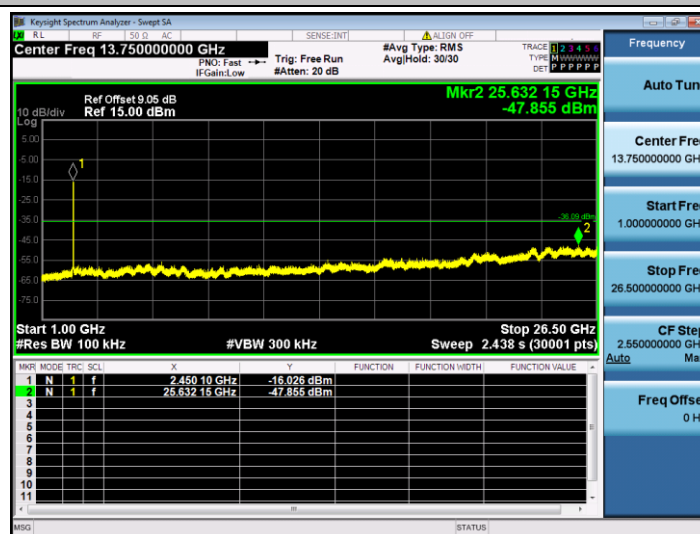
11N40SISO_Ant1_2452_0~Reference



11N40SISO_Ant1_2452_30~1000



11N40SISO_Ant1_2452_1000~26500



Appendix A.7: Emissions in Restricted Bands

Test Result

TestMode	Antenna	ChName	Frequency[MHz]	Detector	Freq [MHz]	Result [dBm]	Limit [dBm]	Result [dBuV/m]	Limit [dBuV/m]	Verdict
11B	Ant1	Low	2412	AV	2310.000	-49.63	≤-41.20	45.57	≤54	PASS
				AV	2389.960	-48.47	≤-41.20	46.73	≤54	PASS
				AV	2390.000	-48.47	≤-41.20	46.73	≤54	PASS
				Peak	2310.000	-47.53	≤-21.20	47.67	≤74	PASS
				Peak	2370.070	-39.45	≤-21.20	55.75	≤74	PASS
				Peak	2390.000	-46.64	≤-21.20	48.56	≤74	PASS
		High	2462	AV	2483.500	-48.33	≤-41.20	46.87	≤54	PASS
				AV	2488.400	-48.34	≤-41.20	46.86	≤54	PASS
				AV	2500.000	-48.79	≤-41.20	46.41	≤54	PASS
				Peak	2483.500	-45.3	≤-21.20	49.90	≤74	PASS
				Peak	2499.180	-40.09	≤-21.20	55.11	≤74	PASS
				Peak	2500.000	-44.91	≤-21.20	50.29	≤74	PASS
11G	Ant1	Low	2412	AV	2310.000	-49.59	≤-41.20	45.61	≤54	PASS
				AV	2389.050	-49.17	≤-41.20	46.03	≤54	PASS
				AV	2390.000	-49.18	≤-41.20	46.02	≤54	PASS
				Peak	2310.000	-49.23	≤-21.20	45.97	≤74	PASS
				Peak	2337.180	-40.31	≤-21.20	54.89	≤74	PASS
				Peak	2390.000	-45.84	≤-21.20	49.36	≤74	PASS
		High	2462	AV	2483.500	-49.04	≤-41.20	46.16	≤54	PASS
				AV	2499.950	-48.85	≤-41.20	46.35	≤54	PASS
				AV	2500.000	-48.86	≤-41.20	46.34	≤54	PASS
				Peak	2483.500	-48.87	≤-21.20	46.33	≤74	PASS
				Peak	2485.430	-41.55	≤-21.20	53.65	≤74	PASS
				Peak	2500.000	-44.87	≤-21.20	50.33	≤74	PASS
11N20SISO	Ant1	Low	2412	AV	2310.000	-49.59	≤-41.20	45.61	≤54	PASS
				AV	2389.960	-49.14	≤-41.20	46.06	≤54	PASS
				AV	2390.000	-49.14	≤-41.20	46.06	≤54	PASS
				Peak	2310.000	-47.4	≤-21.20	47.80	≤74	PASS
				Peak	2383.980	-41.21	≤-21.20	53.99	≤74	PASS
				Peak	2390.000	-43.51	≤-21.20	51.69	≤74	PASS
		High	2462	AV	2483.500	-49.02	≤-41.20	46.18	≤54	PASS
				AV	2499.950	-48.88	≤-41.20	46.32	≤54	PASS
				AV	2500.000	-48.88	≤-41.20	46.32	≤54	PASS
				Peak	2483.500	-41.26	≤-21.20	53.94	≤74	PASS
				Peak	2486.640	-40.88	≤-21.20	54.32	≤74	PASS
				Peak	2500.000	-41.97	≤-21.20	53.23	≤74	PASS
11N40SIS	Ant1	Low	2422	AV	2310.000	-49.65	≤-41.20	45.55	≤54	PASS

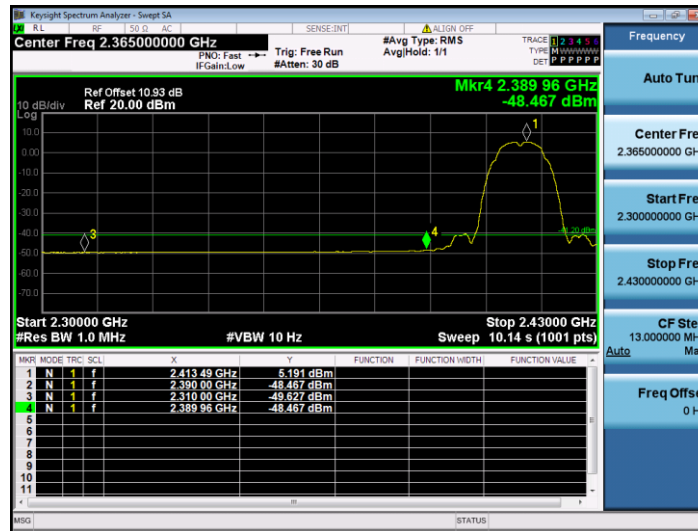
O				AV	2389.830	-48.98	≤ -41.20	46.22	≤ 54	PASS
				AV	2390.000	-49	≤ -41.20	46.20	≤ 54	PASS
				Peak	2310.000	-48.3	≤ -21.20	46.90	≤ 74	PASS
				Peak	2334.970	-40.01	≤ -21.20	55.19	≤ 74	PASS
				Peak	2390.000	-47.37	≤ -21.20	47.83	≤ 74	PASS
		High	2452	AV	2483.500	-48.89	≤ -41.20	46.31	≤ 54	PASS
				AV	2497.200	-48.87	≤ -41.20	46.33	≤ 54	PASS
				AV	2500.000	-48.89	≤ -41.20	46.31	≤ 54	PASS
				Peak	2483.500	-45.05	≤ -21.20	50.15	≤ 74	PASS
				Peak	2497.420	-41.31	≤ -21.20	53.89	≤ 74	PASS
				Peak	2500.000	-45.89	≤ -21.20	49.31	≤ 74	PASS

Note:

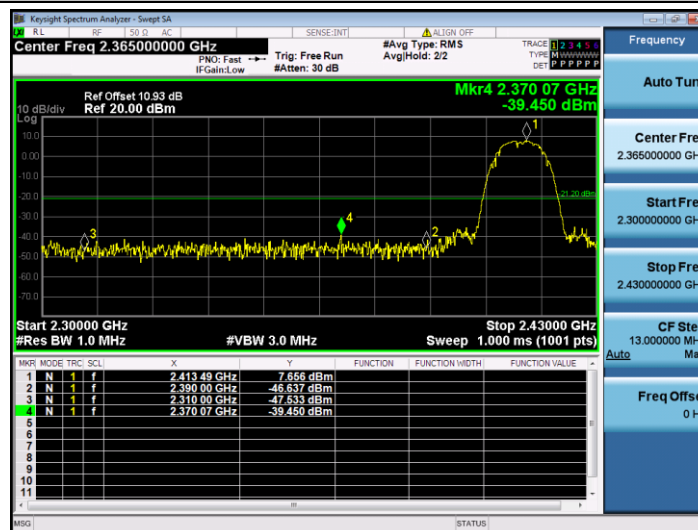
1. The Antenna Gain is compensated in the graph.
2. The Duty Cycle Factor and RBW Factor is compensated in the graph.
3. The limit in dBm for average detector is conversion from 54dBuV/m, according to 15.209(a). The limit in dBm for peak detector is 20dB above the limit of average detector in dBm.

Test Graphs

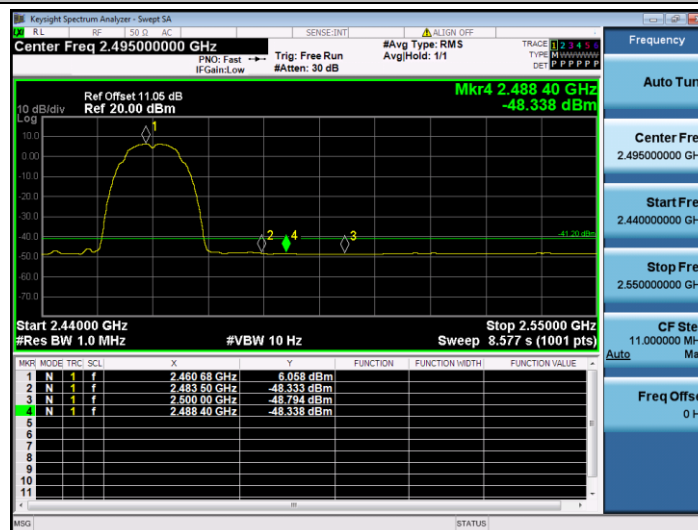
11B_Ant1_Low_2412_AV



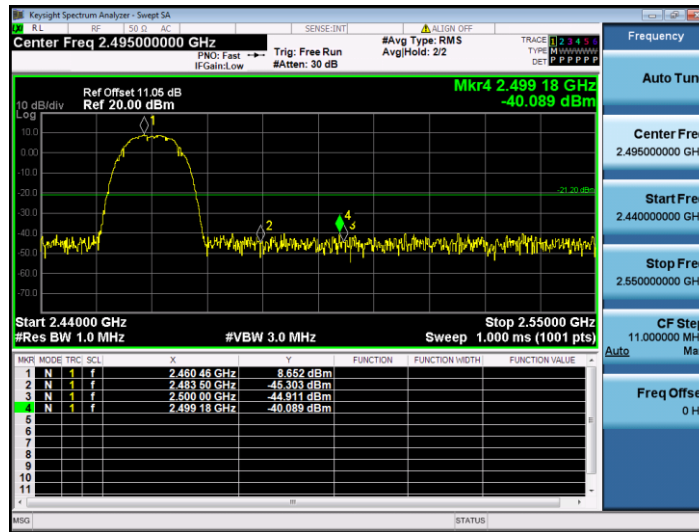
11B_Ant1_Low_2412_Peak



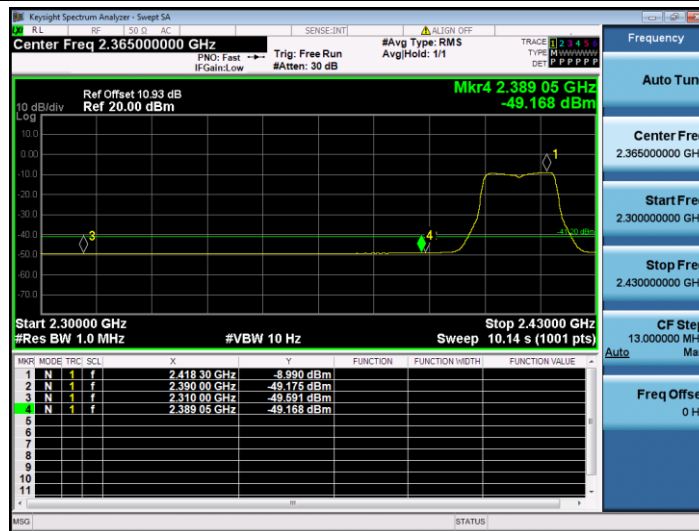
11B_Ant1_High_2462_AV



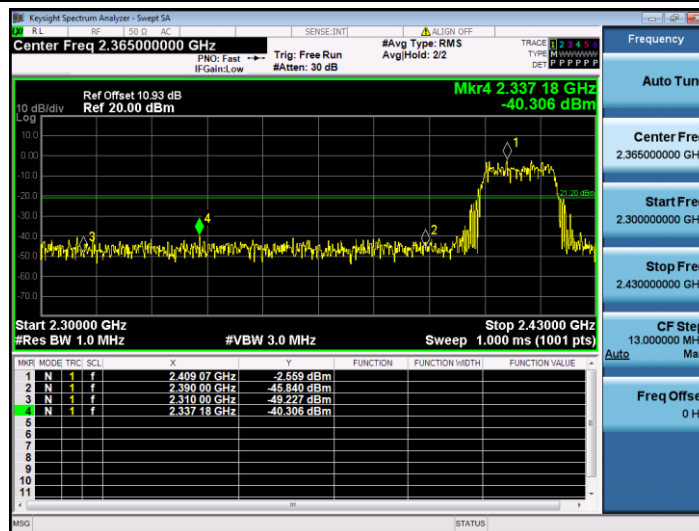
11B_Ant1_High_2462_Peak



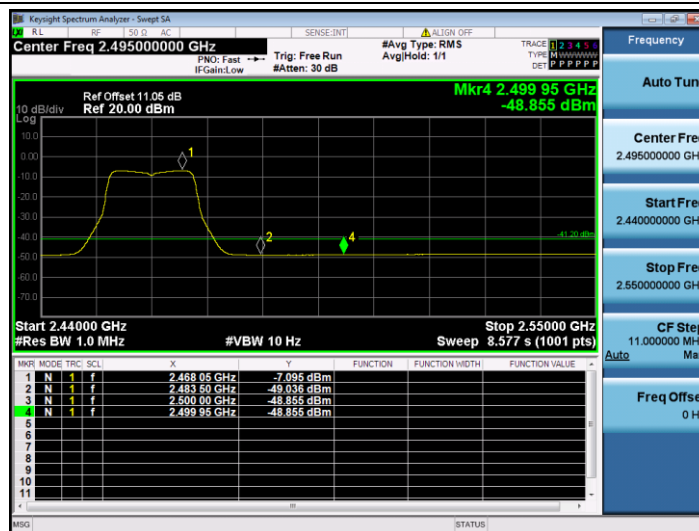
11G_Ant1_Low_2412_AV



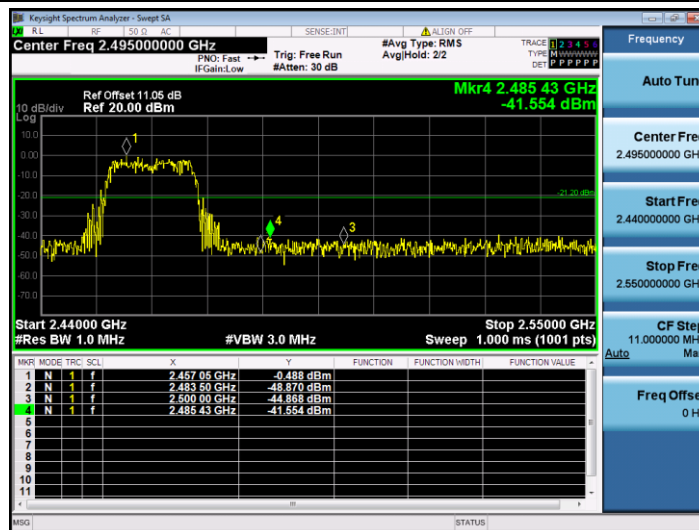
11G_Ant1_Low_2412_Peak



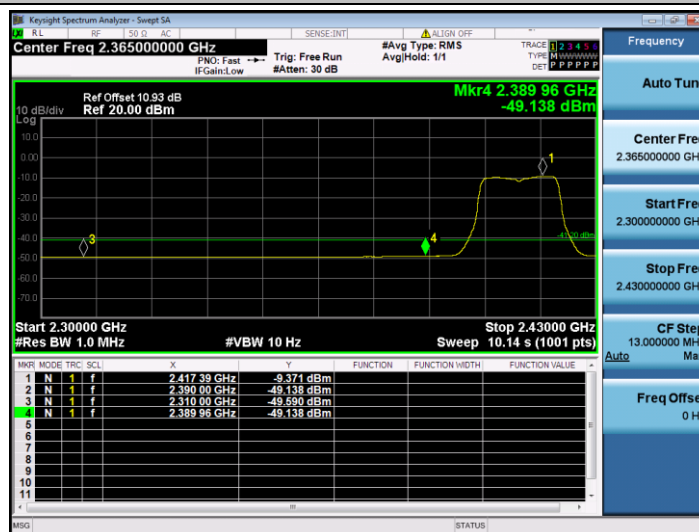
11G_Ant1_High_2462_AV



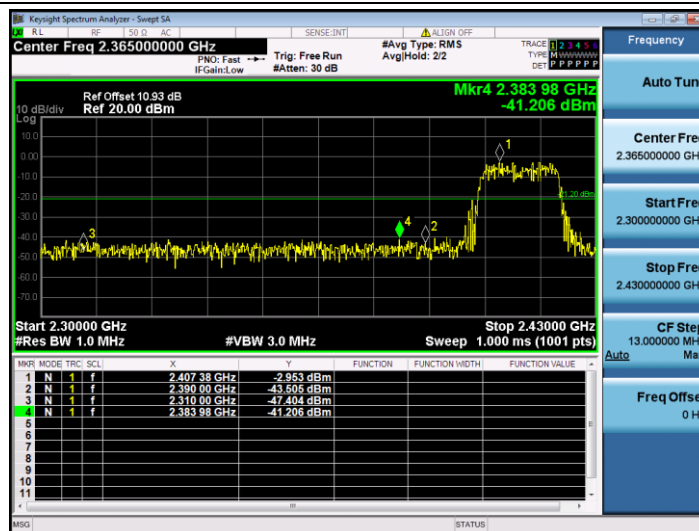
11G_Ant1_High_2462_Peak



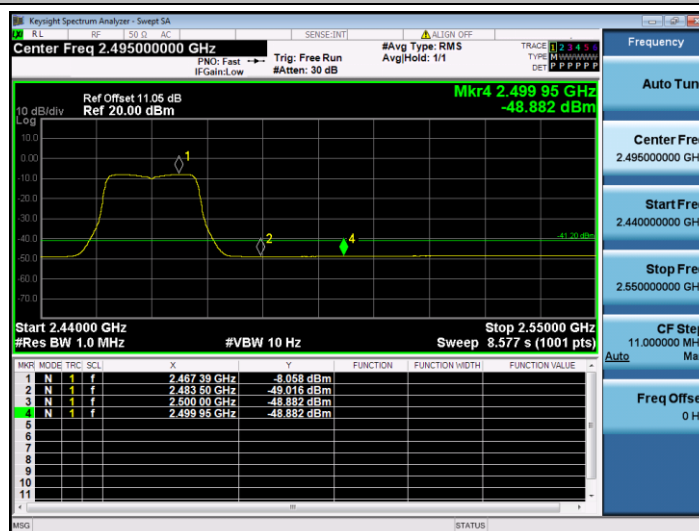
11N20SISO_Ant1_Low_2412_AV



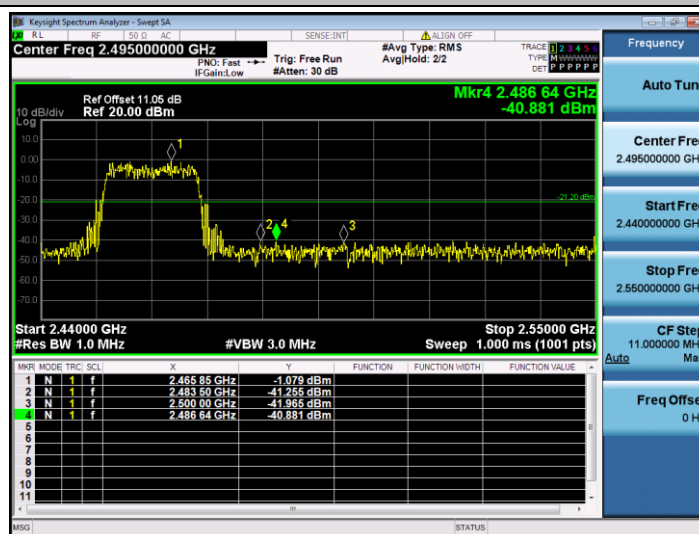
11N20SISO_Ant1_Low_2412_Peak



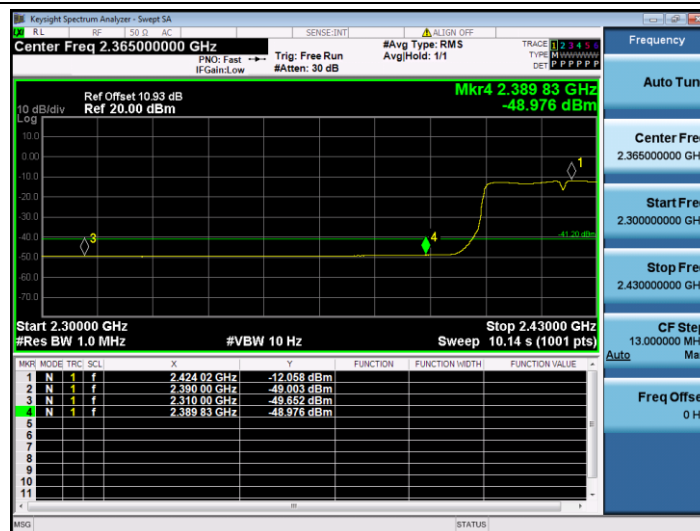
11N20SISO_Ant1_High_2462_AV



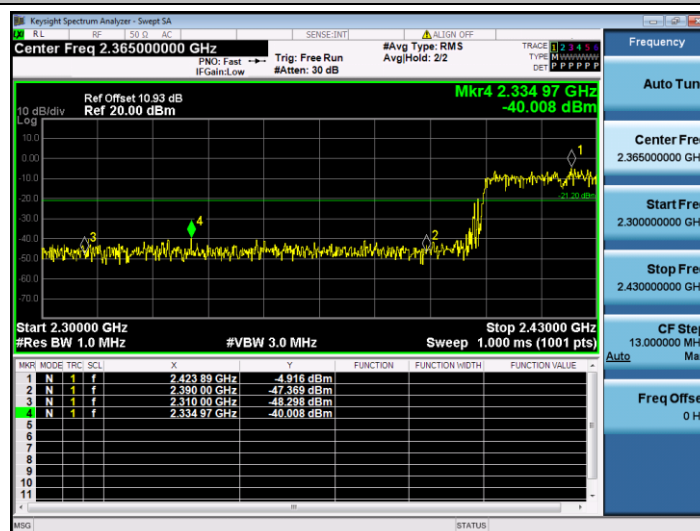
11N20SISO_Ant1_High_2462_Peak



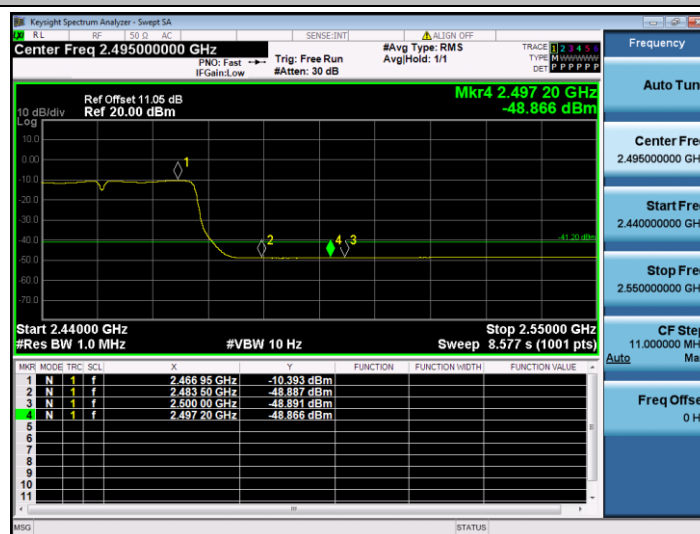
11N40SISO_Ant1_Low_2422_AV



11N40SISO_Ant1_Low_2422_Peak



11N40SISO_Ant1_High_2452_AV



11N40SISO_Ant1_High_2452_Peak

