

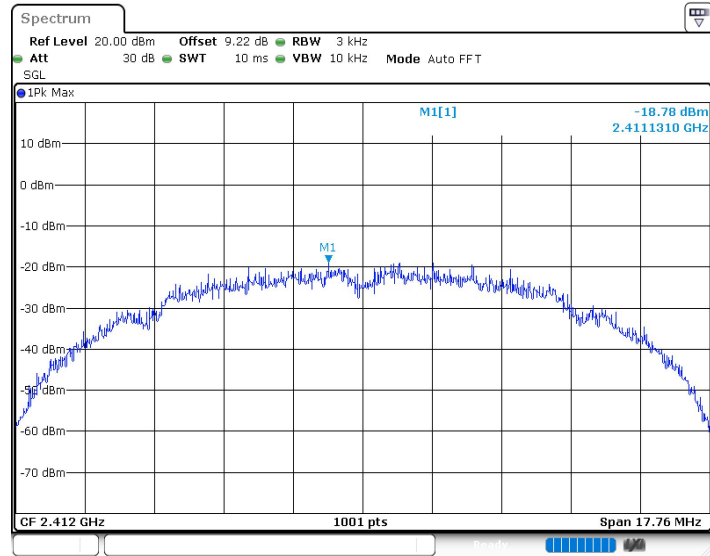
Appendix D: Maximum power spectral density

Test Result

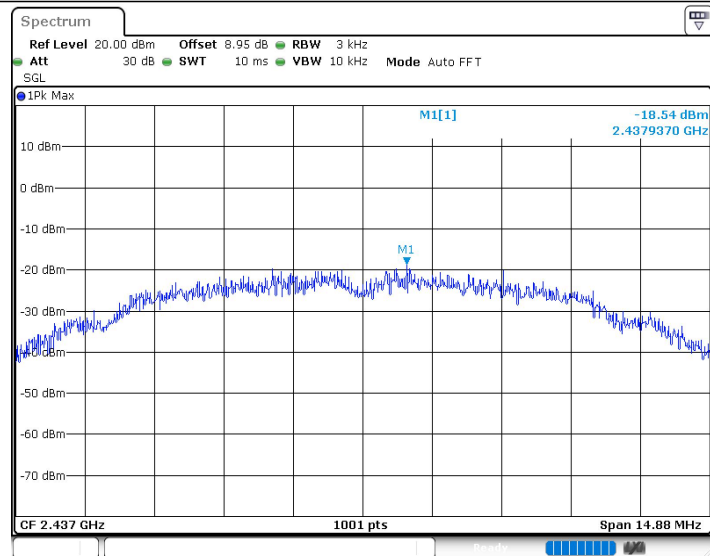
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-18.78	≤8.00	PASS
		2437	-18.54	≤8.00	PASS
		2462	-18.08	≤8.00	PASS
11G	Ant1	2412	-22.23	≤8.00	PASS
		2437	-22.41	≤8.00	PASS
		2462	-21.66	≤8.00	PASS
11N20SISO	Ant1	2412	-23.42	≤8.00	PASS
		2437	-23.61	≤8.00	PASS
		2462	-22.52	≤8.00	PASS
11N40SISO	Ant1	2422	-26.76	≤8.00	PASS
		2437	-27.76	≤8.00	PASS
		2452	-27.23	≤8.00	PASS

Test Graphs

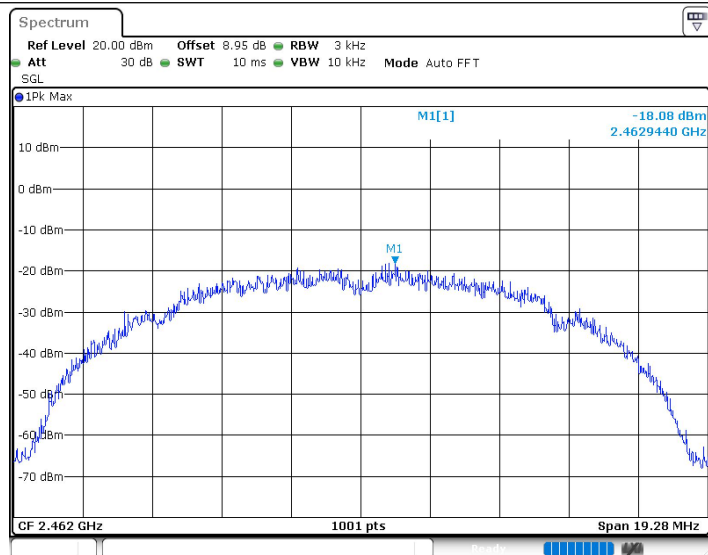
11B_Ant1_2412



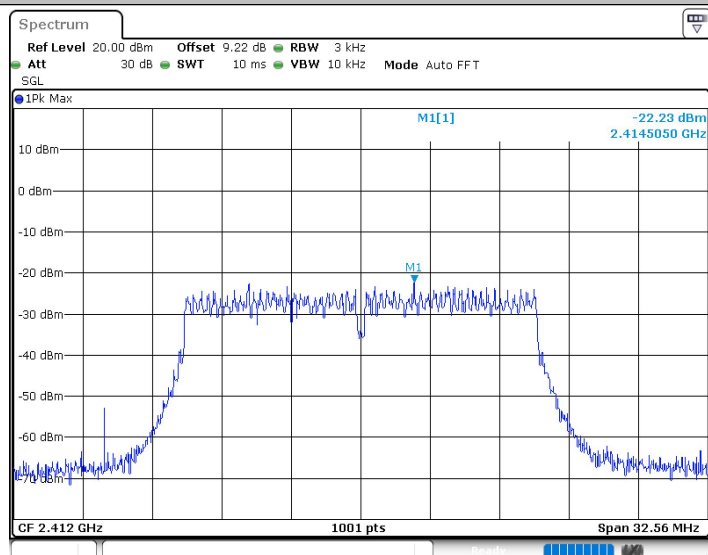
11B_Ant1_2437



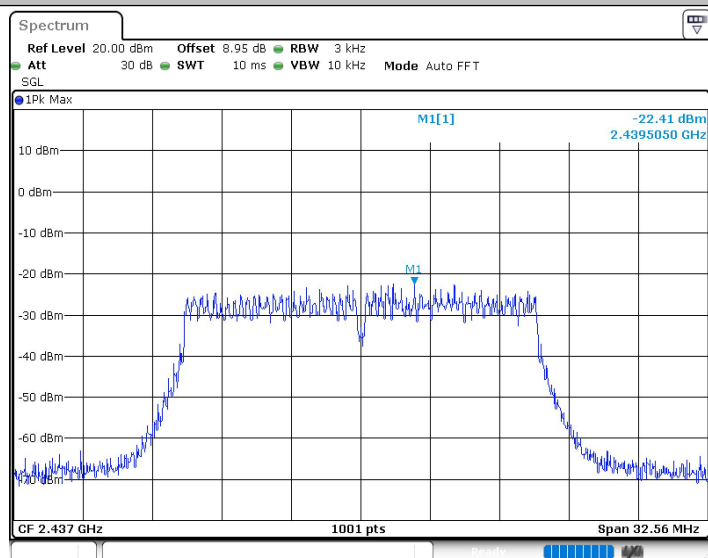
11B_Ant1_2462



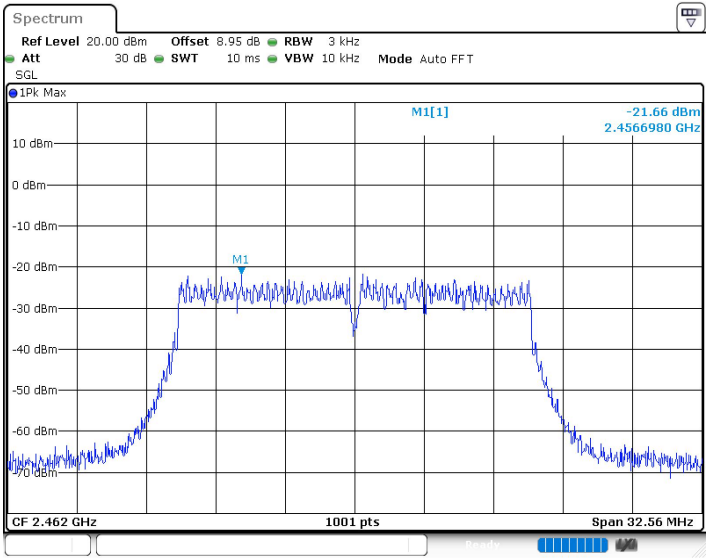
11G_Ant1_2412



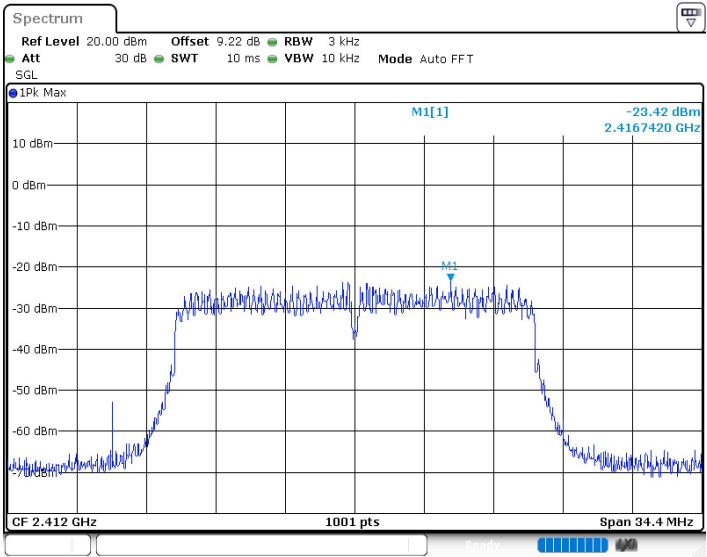
11G_Ant1_2437



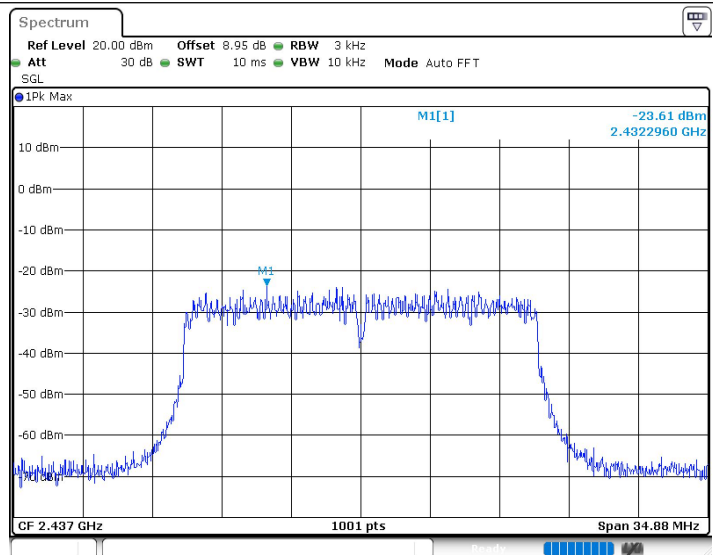
11G_Ant1_2462



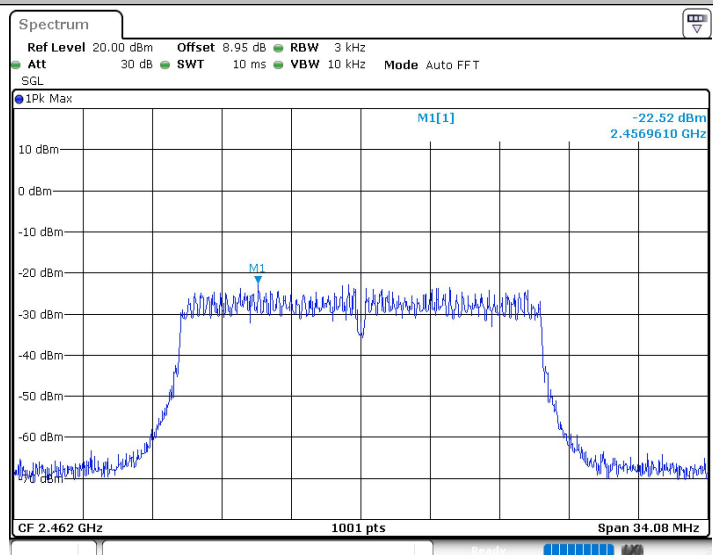
11N20SISO_Ant1_2412



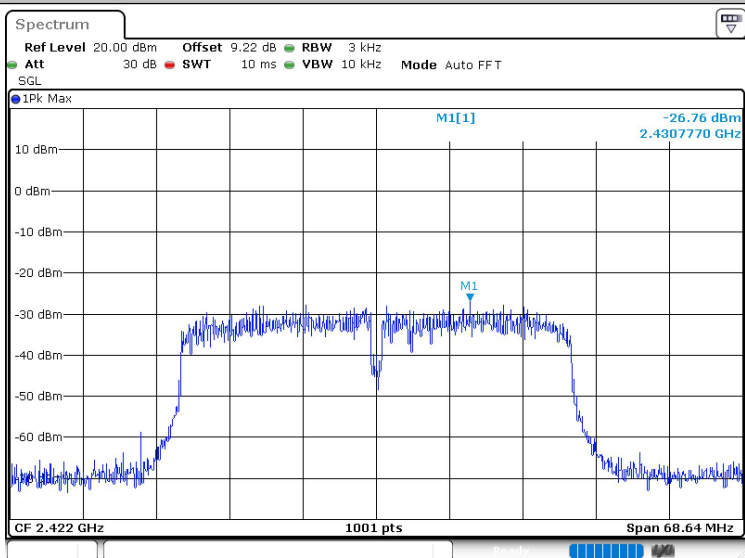
11N20SISO_Ant1_2437



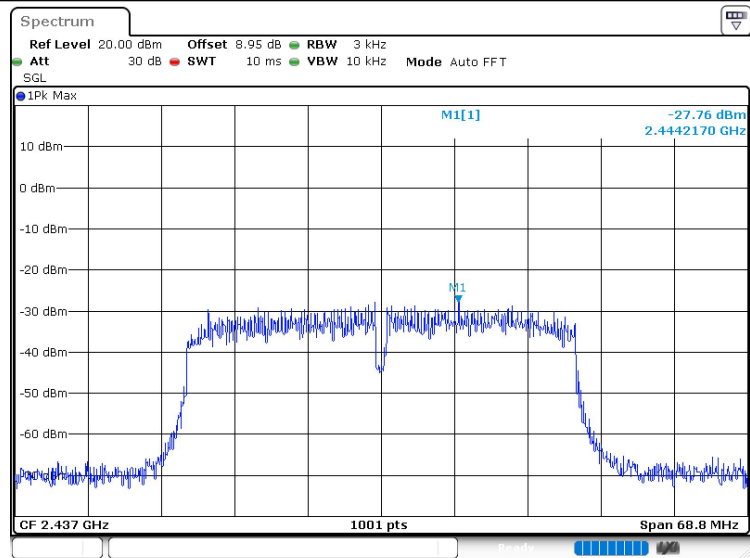
11N20SISO_Ant1_2462



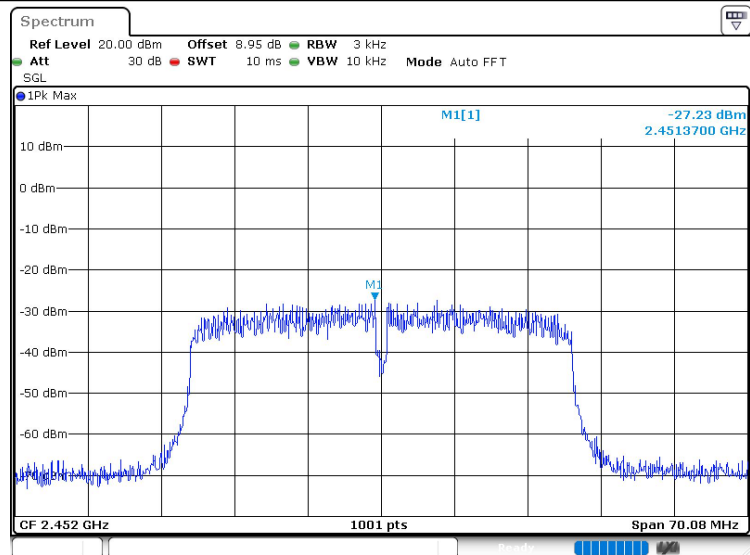
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452

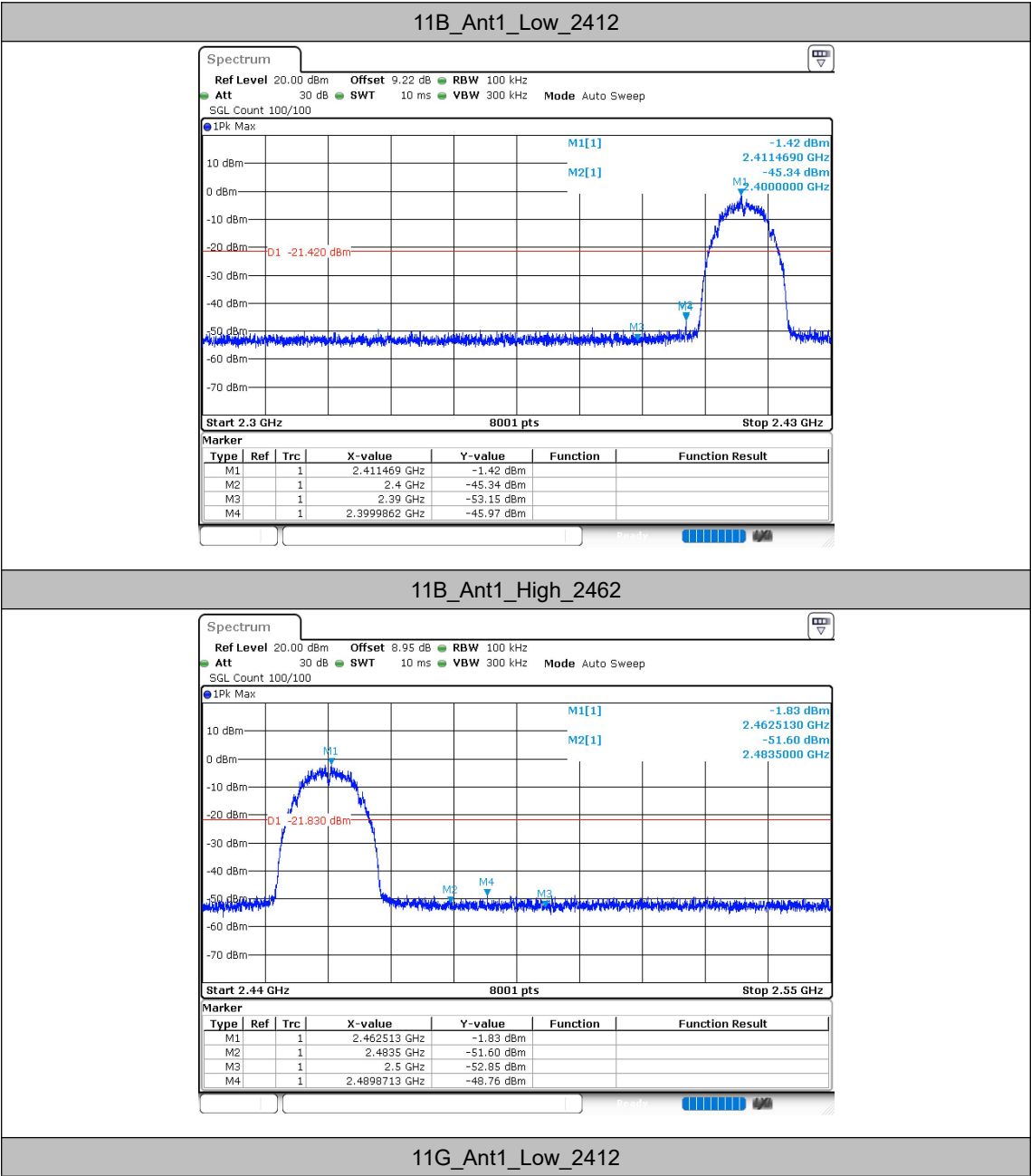


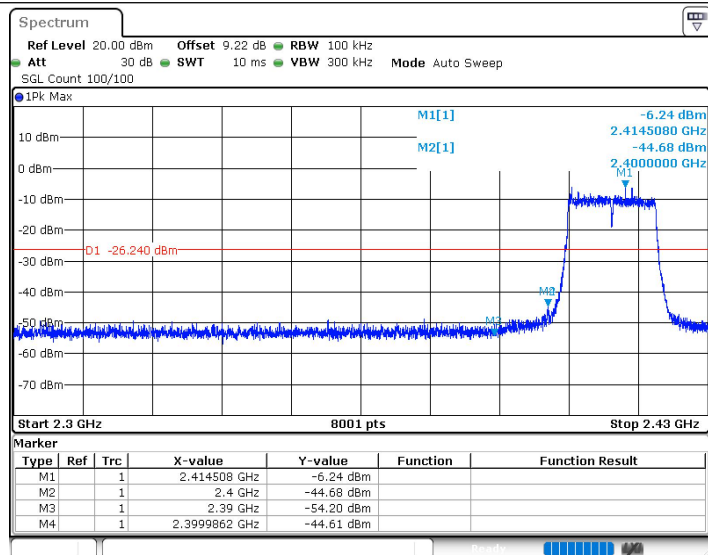
Appendix E: Band edge measurements

Test Result

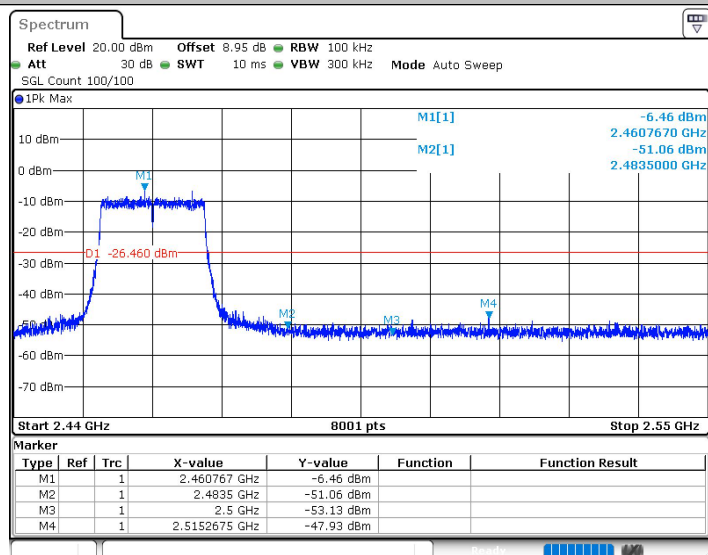
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-1.42	-45.97	≤ -21.42	PASS
		High	2462	-1.83	-48.76	≤ -21.83	PASS
11G	Ant1	Low	2412	-6.24	-44.61	≤ -26.24	PASS
		High	2462	-6.46	-47.93	≤ -26.46	PASS
11N20SISO	Ant1	Low	2412	-6.56	-46.58	≤ -26.56	PASS
		High	2462	-8.65	-48.22	≤ -28.65	PASS
11N40SISO	Ant1	Low	2422	-9.56	-47.11	≤ -29.56	PASS
		High	2452	-11.04	-48.92	≤ -31.04	PASS

Test Graphs

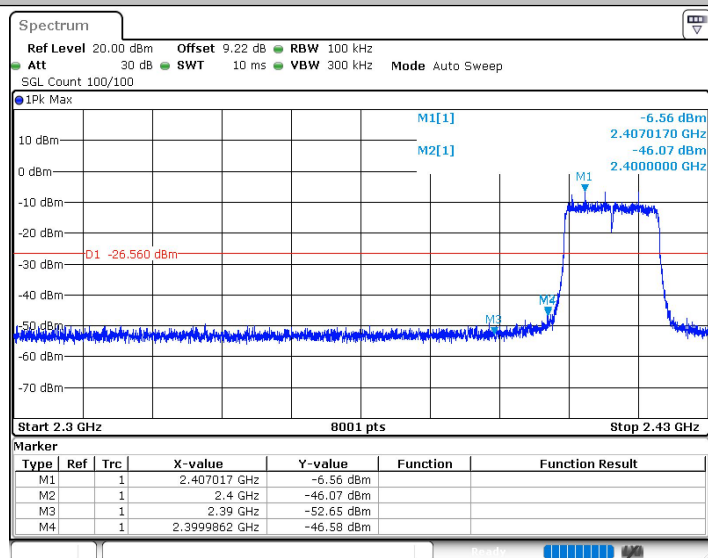




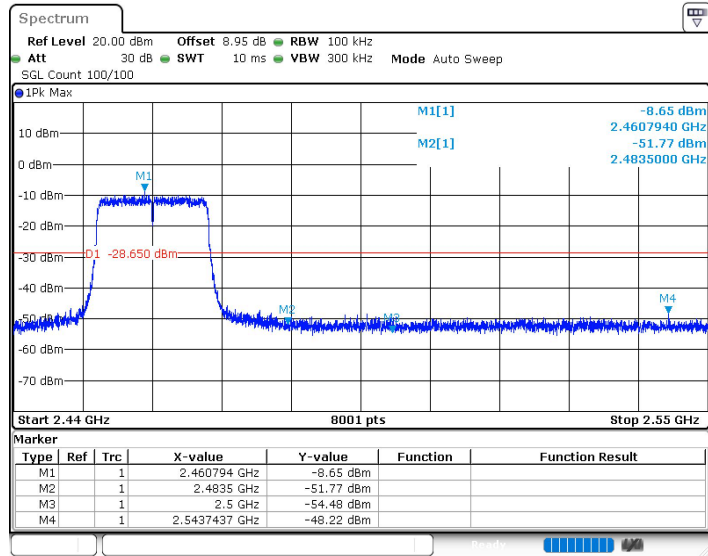
11G_Ant1_High_2462



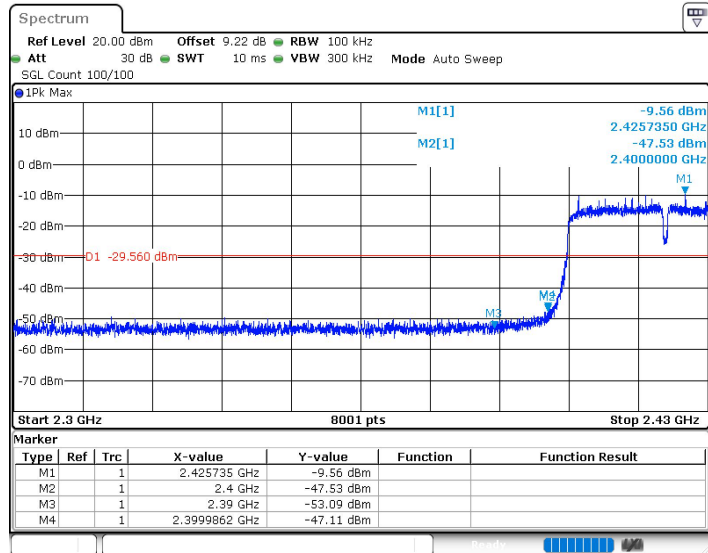
11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

