

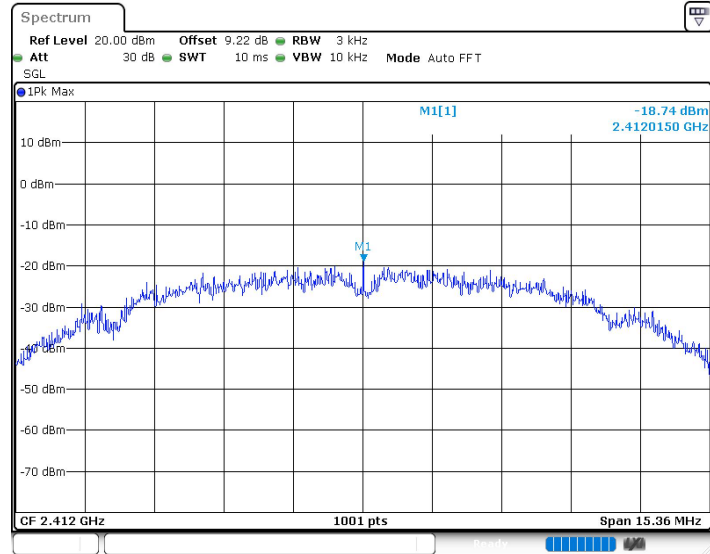
Appendix D: Maximum power spectral density

Test Result

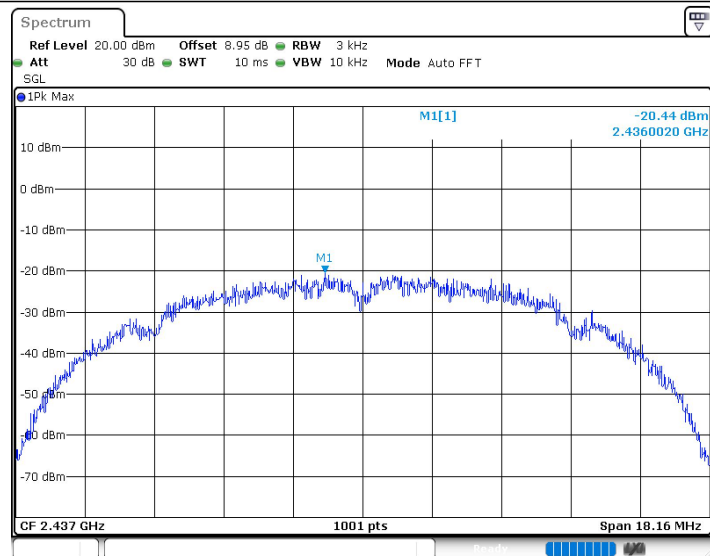
TestMode	Antenna	Channel	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-18.74	≤8.00	PASS
		2437	-20.44	≤8.00	PASS
		2462	-18.99	≤8.00	PASS
11G	Ant1	2412	-20.69	≤8.00	PASS
		2437	-20.47	≤8.00	PASS
		2462	-19.53	≤8.00	PASS
11N20SISO	Ant1	2412	-21.72	≤8.00	PASS
		2437	-20.66	≤8.00	PASS
		2462	-20.16	≤8.00	PASS
11N40SISO	Ant1	2422	-21.49	≤8.00	PASS
		2437	-26.46	≤8.00	PASS
		2452	-20.55	≤8.00	PASS

Test Graphs

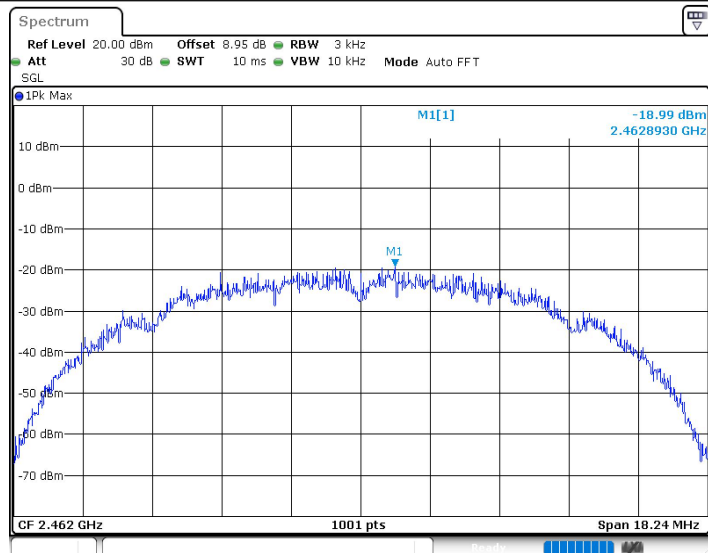
11B_Ant1_2412



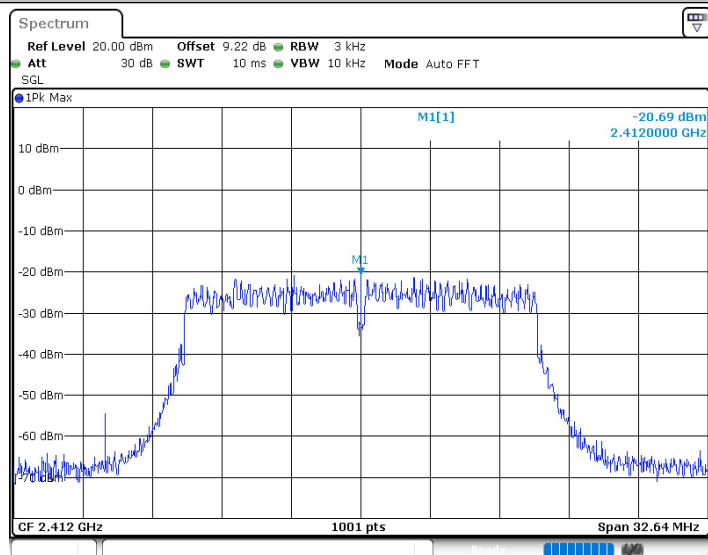
11B_Ant1_2437



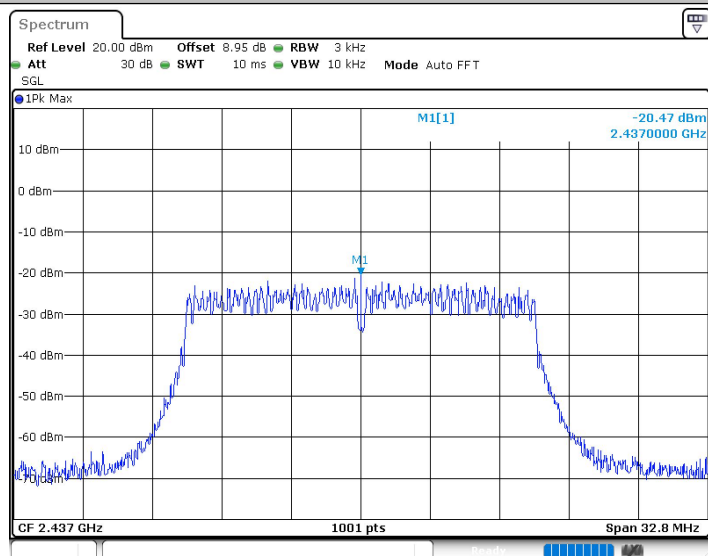
11B_Ant1_2462



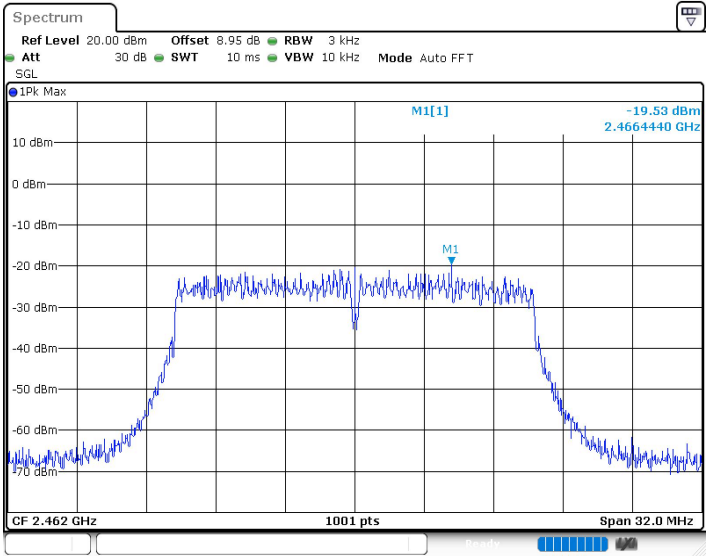
11G_Ant1_2412



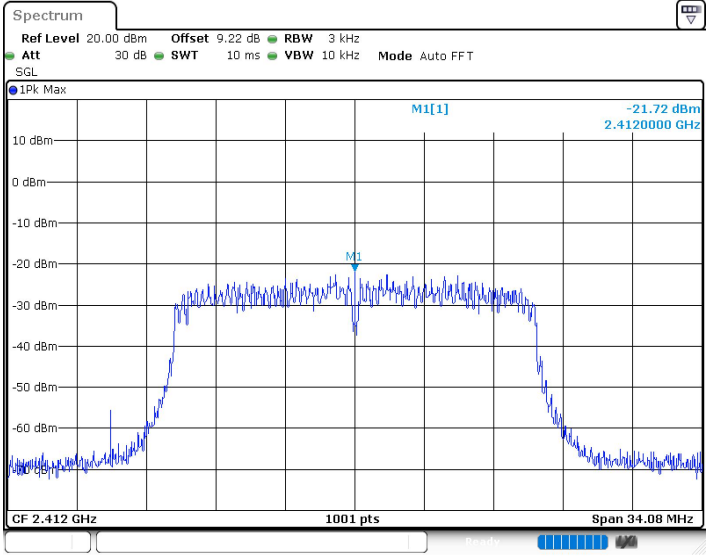
11G_Ant1_2437



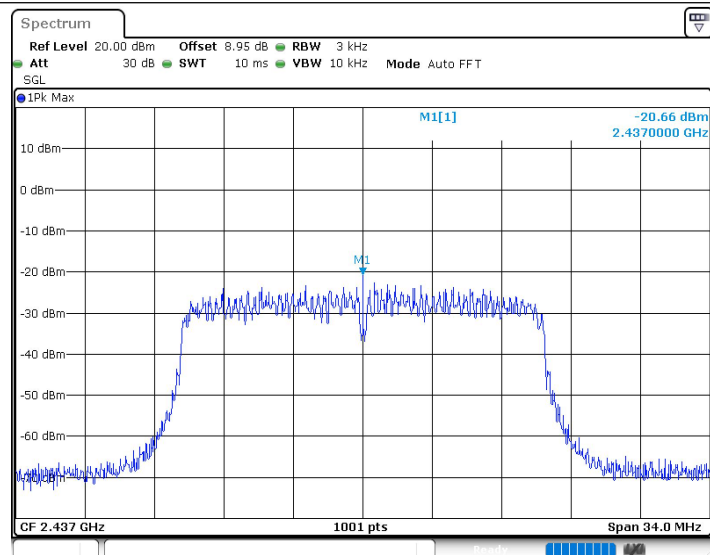
11G_Ant1_2462



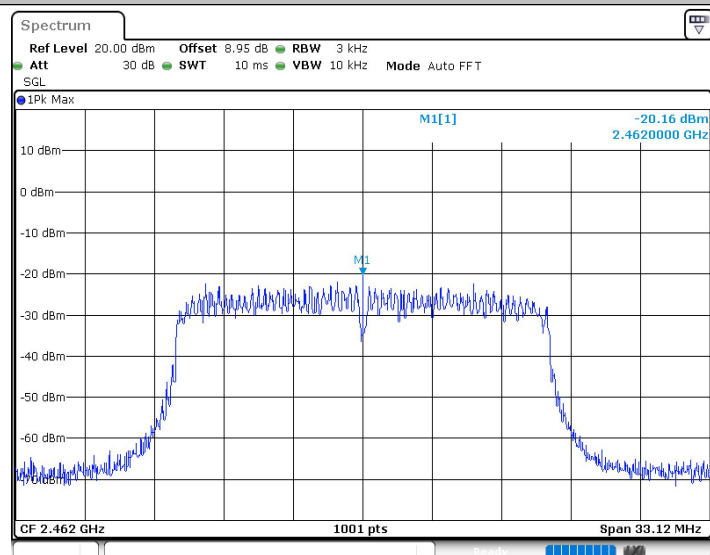
11N20SISO_Ant1_2412



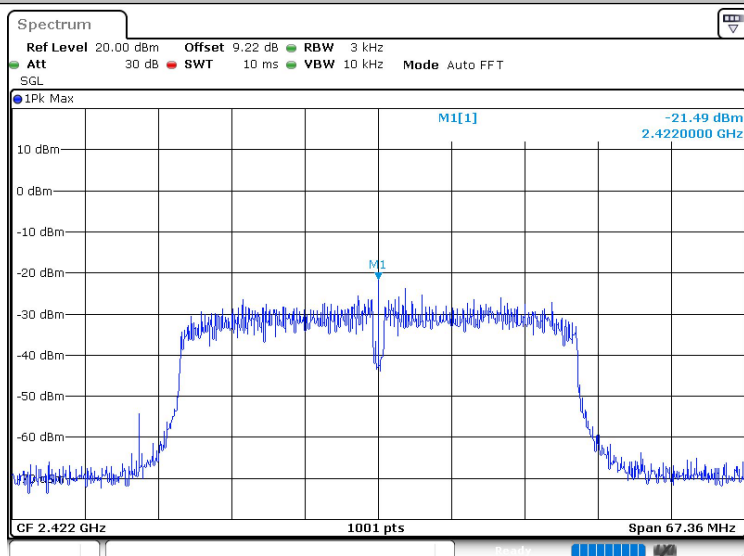
11N20SISO_Ant1_2437



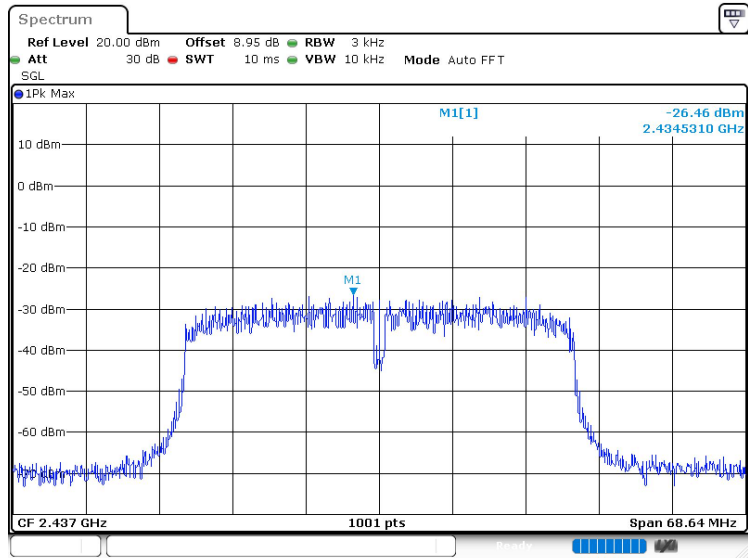
11N20SISO_Ant1_2462



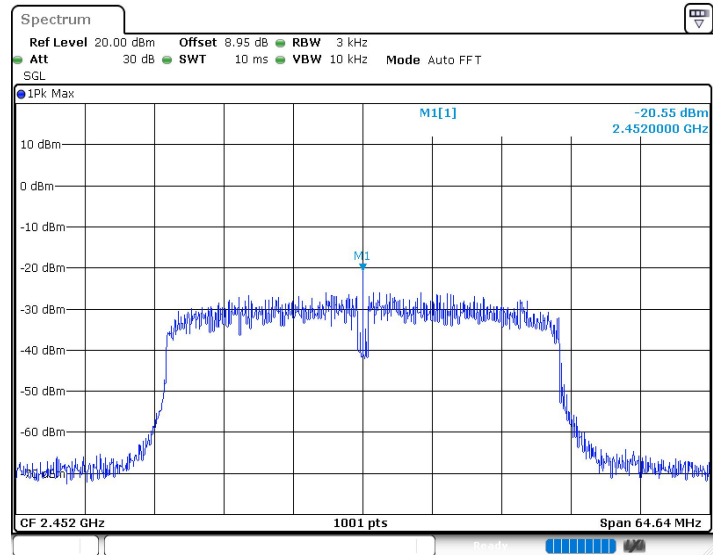
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



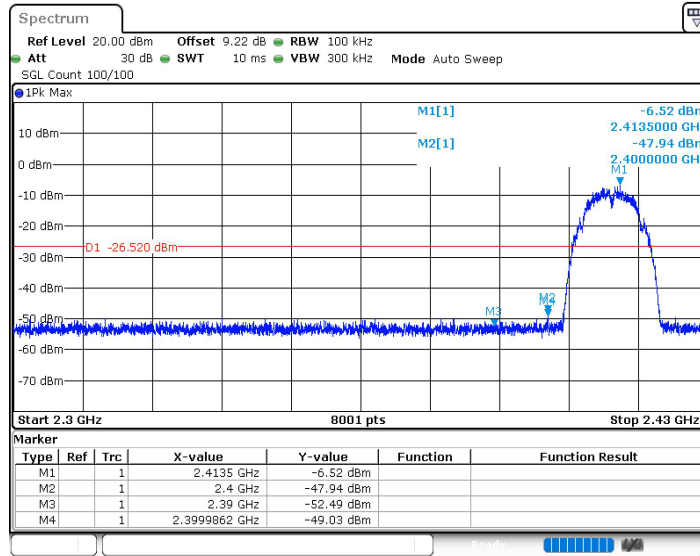
Appendix E: Band edge measurements

Test Result

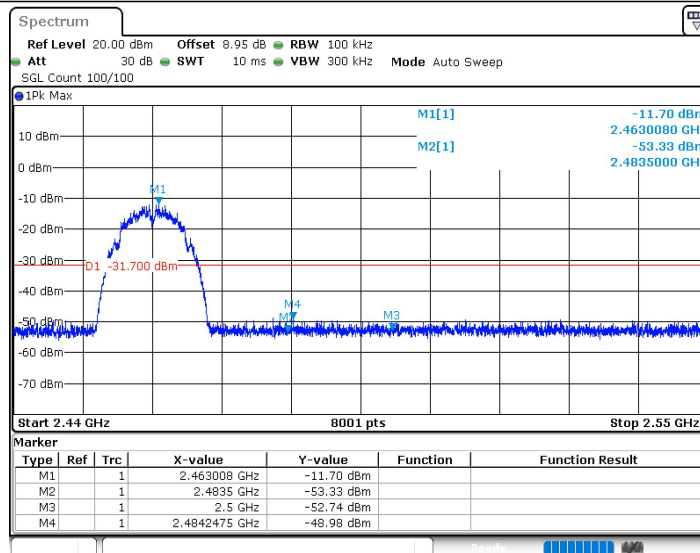
TestMode	Antenna	ChName	Channel	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	-6.52	-49.03	≤ -26.52	PASS
		High	2462	-11.70	-48.98	≤ -31.7	PASS
11G	Ant1	Low	2412	-8.90	-47.46	≤ -28.9	PASS
		High	2462	-13.76	-47.9	≤ -33.76	PASS
11N20SISO	Ant1	Low	2412	-10.29	-48.29	≤ -30.29	PASS
		High	2462	-15.12	-49.05	≤ -35.12	PASS
11N40SISO	Ant1	Low	2422	-13.28	-47.83	≤ -33.28	PASS
		High	2452	-16.62	-48.79	≤ -36.62	PASS

Test Graphs

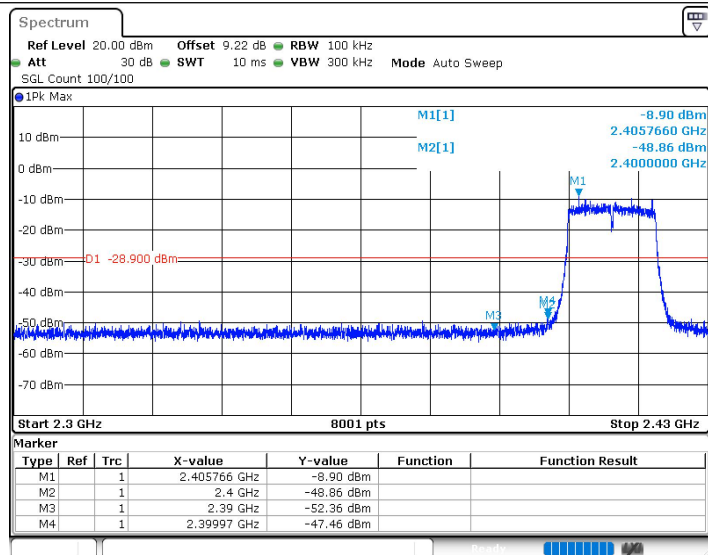
11B_Ant1_Low_2412



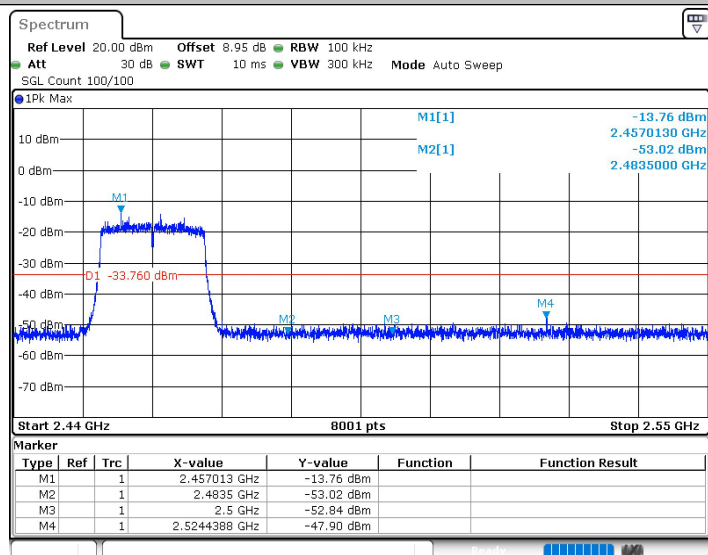
11B_Ant1_High_2462



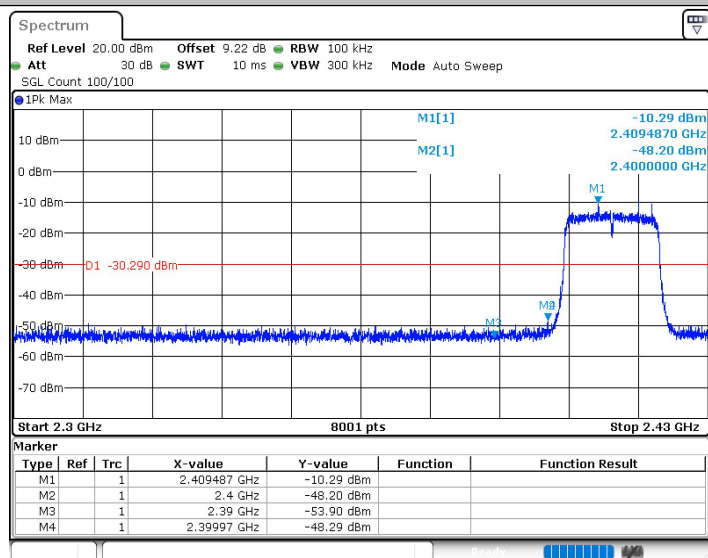
11G_Ant1_Low_2412



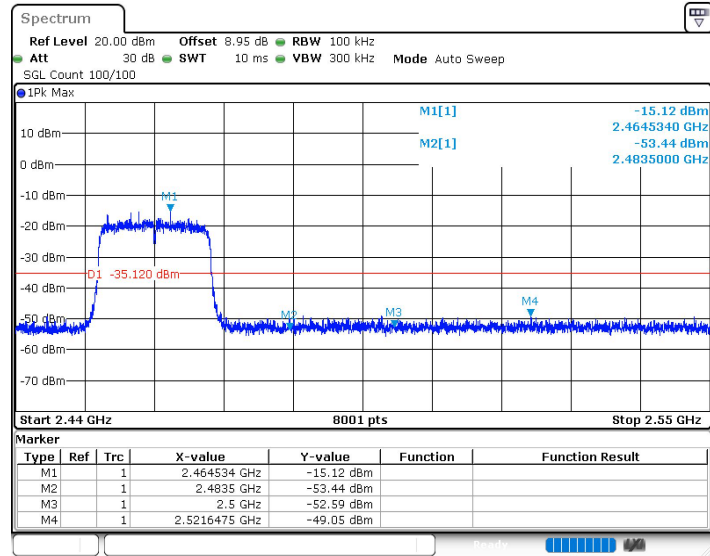
11G_Ant1_High_2462



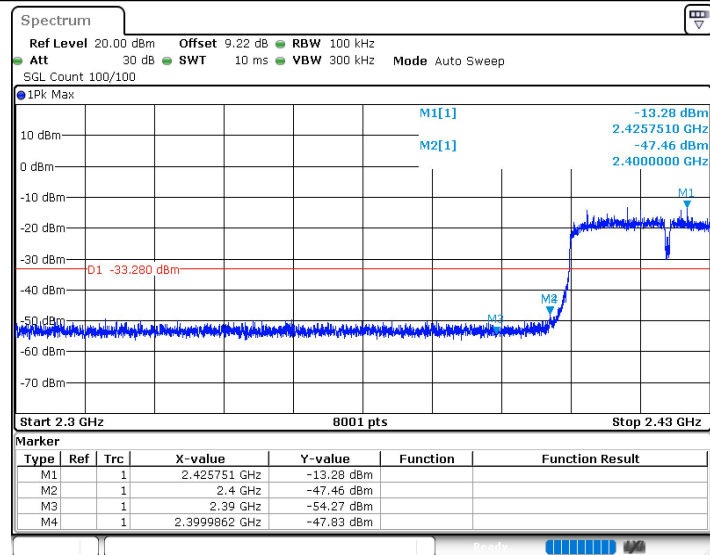
11N20SISO_Ant1_Low_2412



11N20SISO_Ant1_High_2462



11N40SISO_Ant1_Low_2422



11N40SISO_Ant1_High_2452

