

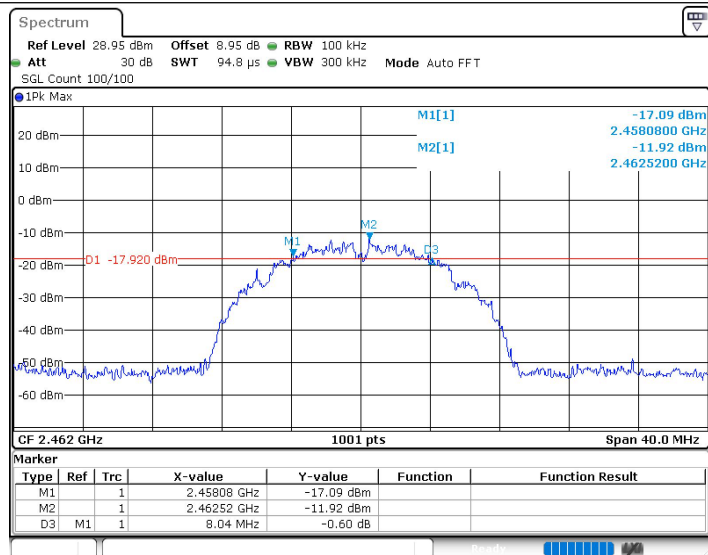
Appendix A: DTS Bandwidth

Test Result

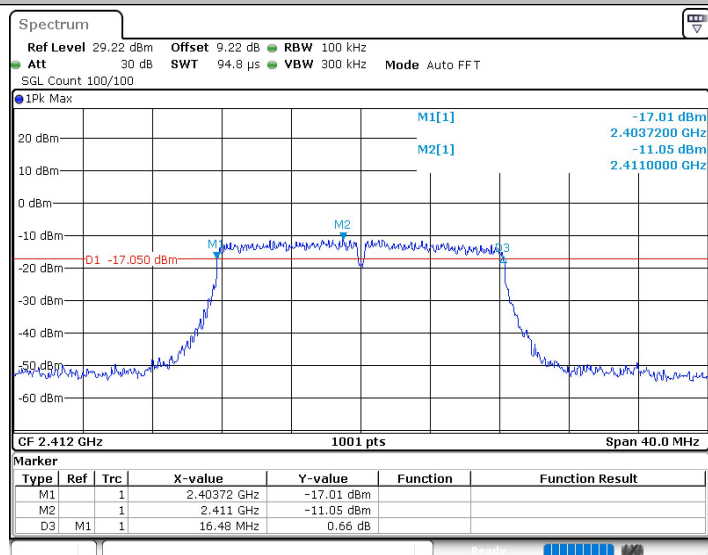
TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.76	2407.48	2416.24	0.5	PASS
		2437	9.04	2432.48	2441.52	0.5	PASS
		2462	8.04	2458.08	2466.12	0.5	PASS
11G	Ant1	2412	16.48	2403.72	2420.20	0.5	PASS
		2437	16.44	2428.76	2445.20	0.5	PASS
		2462	16.48	2453.72	2470.20	0.5	PASS
11N20SISO	Ant1	2412	16.80	2403.60	2420.40	0.5	PASS
		2437	17.32	2428.24	2445.56	0.5	PASS
		2462	17.04	2453.48	2470.52	0.5	PASS
11N40SISO	Ant1	2422	30.08	2405.12	2435.20	0.5	PASS
		2437	30.64	2420.52	2451.16	0.5	PASS
		2452	34.16	2435.36	2469.52	0.5	PASS

Test Graphs

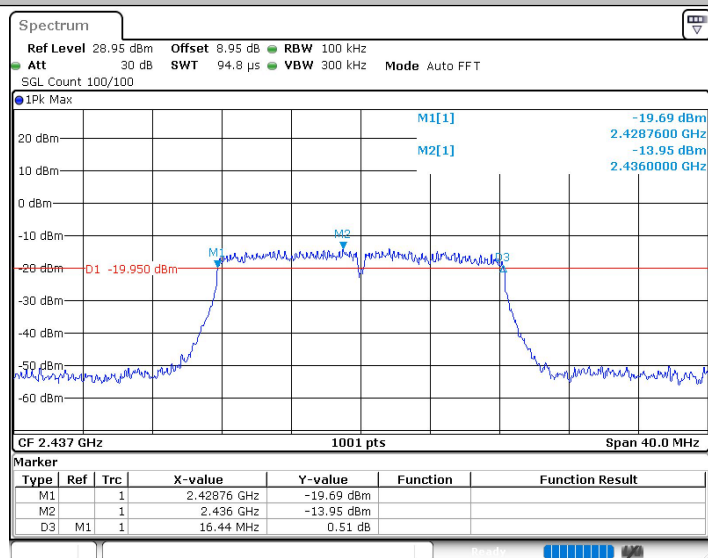




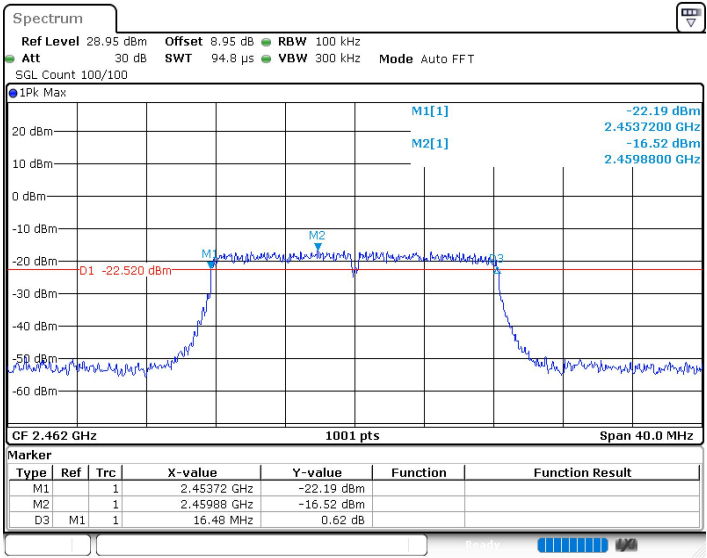
11G_Ant1_2412



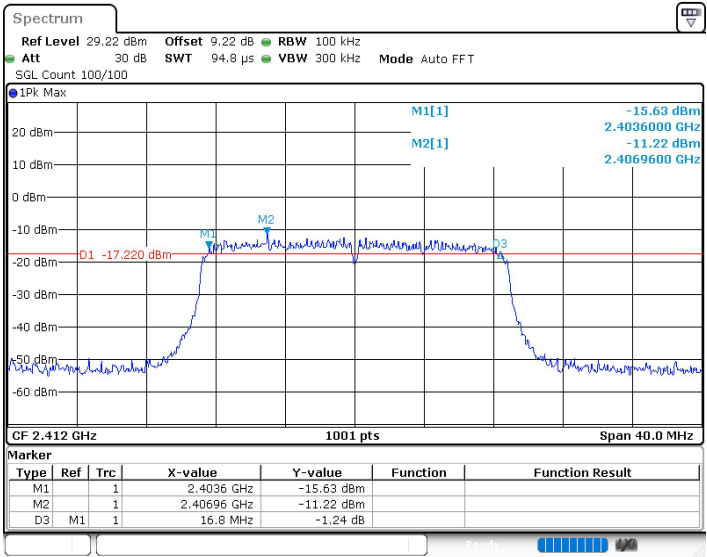
11G_Ant1_2437



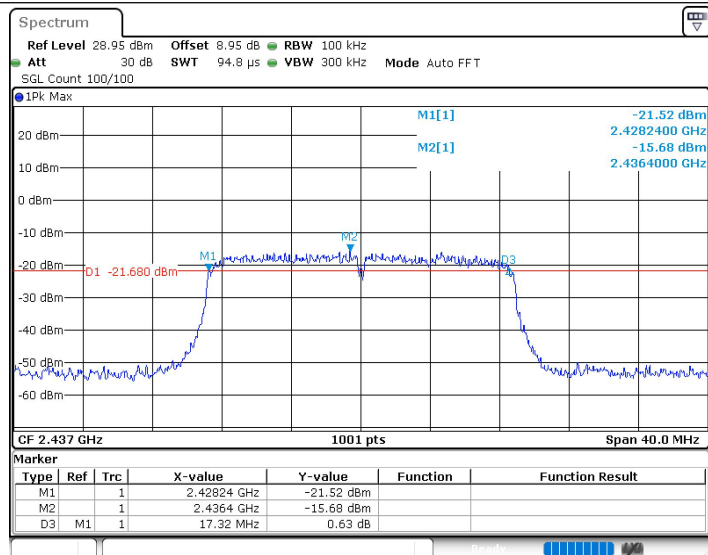
11G_Ant1_2462



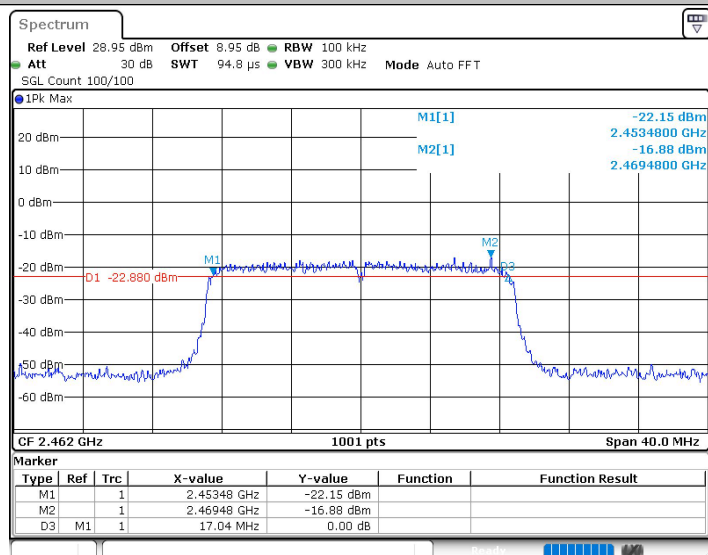
11N20SISO_Ant1_2412



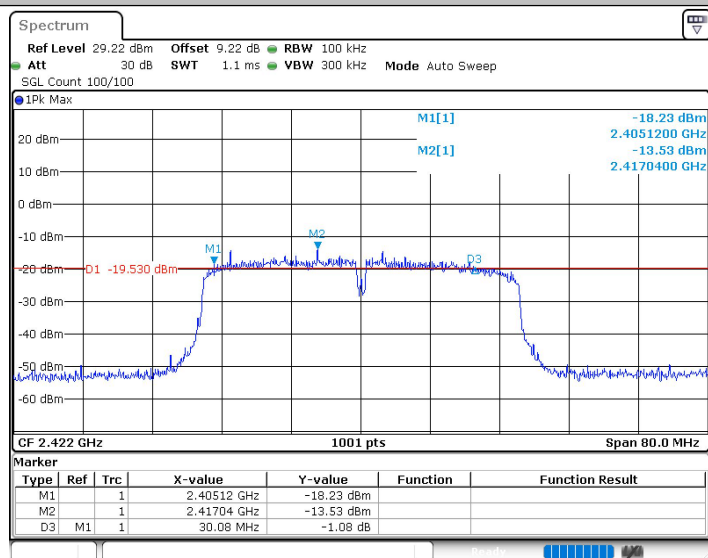
11N20SISO_Ant1_2437



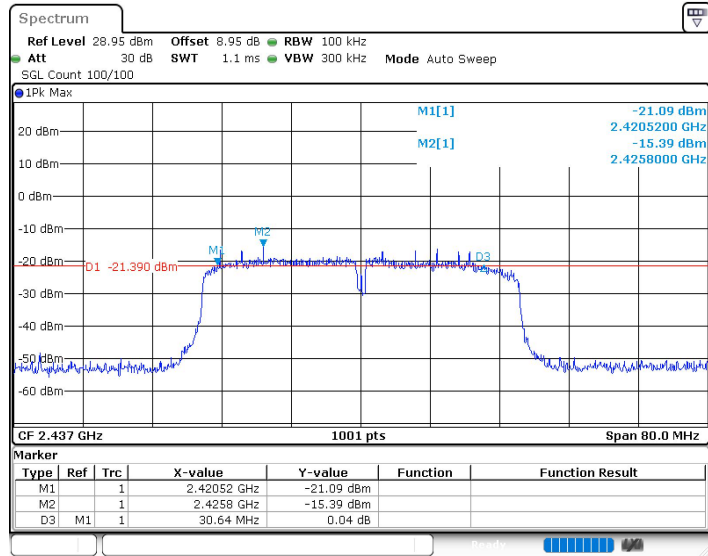
11N20SISO_Ant1_2462



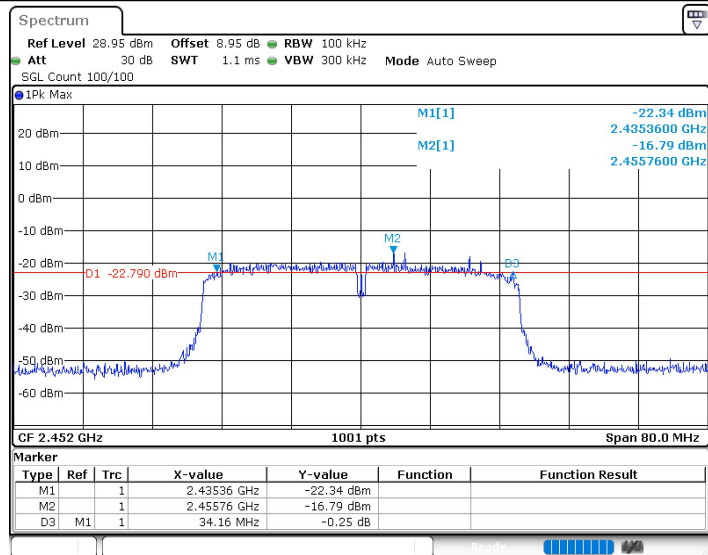
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



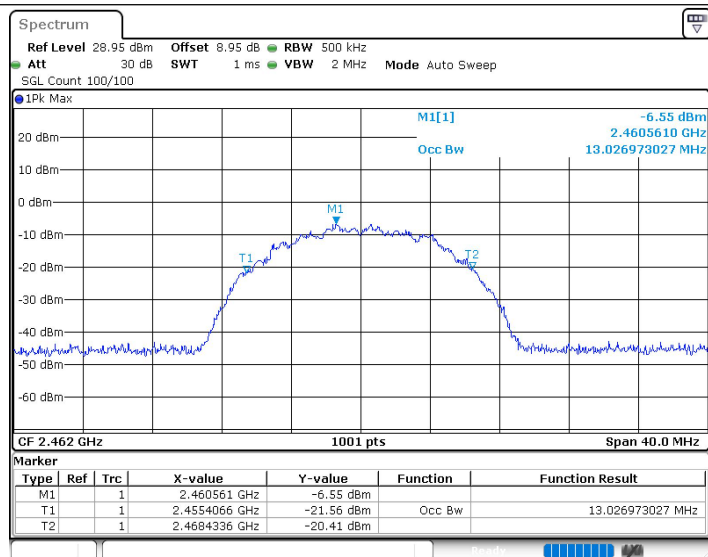
Appendix B: Occupied Channel Bandwidth

Test Result

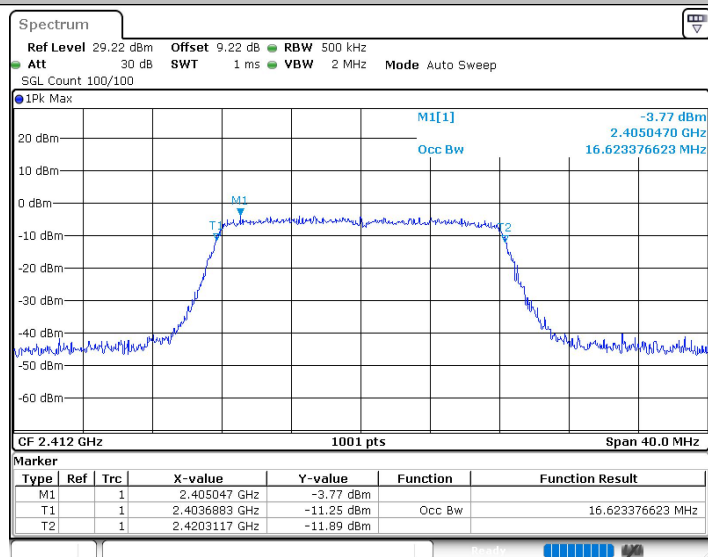
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.947	2405.4066	2418.3536	---	---
		2437	12.987	2430.4066	2443.3936	---	---
		2462	13.027	2455.4066	2468.4336	---	---
11G	Ant1	2412	16.623	2403.6883	2420.3117	---	---
		2437	16.583	2428.7283	2445.3117	---	---
		2462	16.703	2453.6883	2470.3916	---	---
11N20SISO	Ant1	2412	17.423	2403.2887	2420.7113	---	---
		2437	17.423	2428.2887	2445.7113	---	---
		2462	17.423	2453.2887	2470.7113	---	---
11N40SISO	Ant1	2422	35.644	2404.0979	2439.7423	---	---
		2437	35.724	2419.0979	2454.8222	---	---
		2452	35.804	2434.0979	2469.9021	---	---

Test Graphs

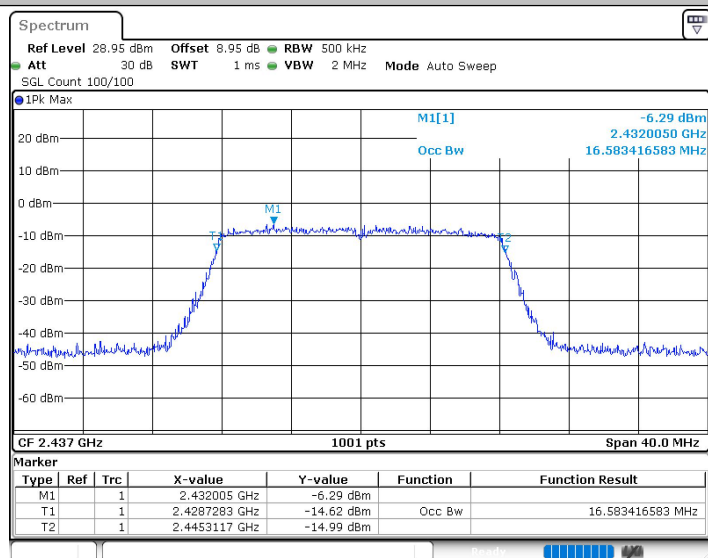




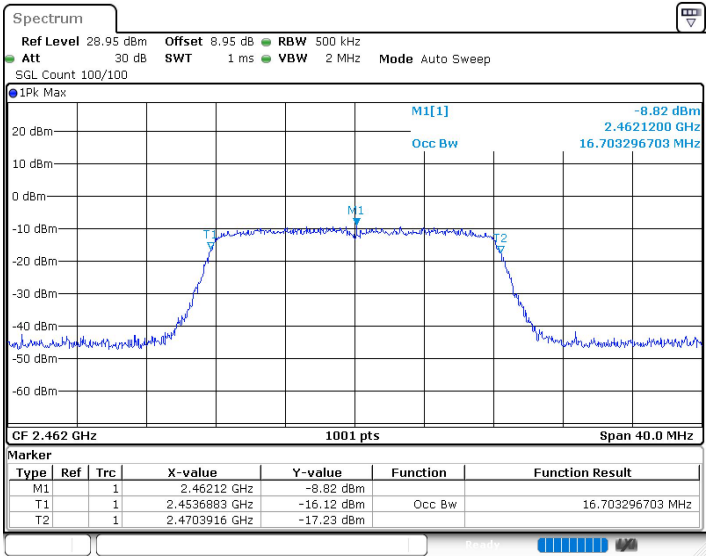
11G_Ant1_2412



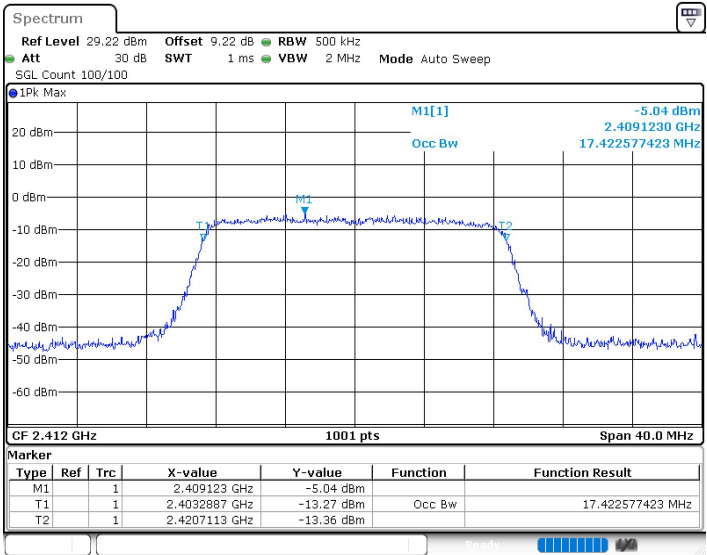
11G_Ant1_2437



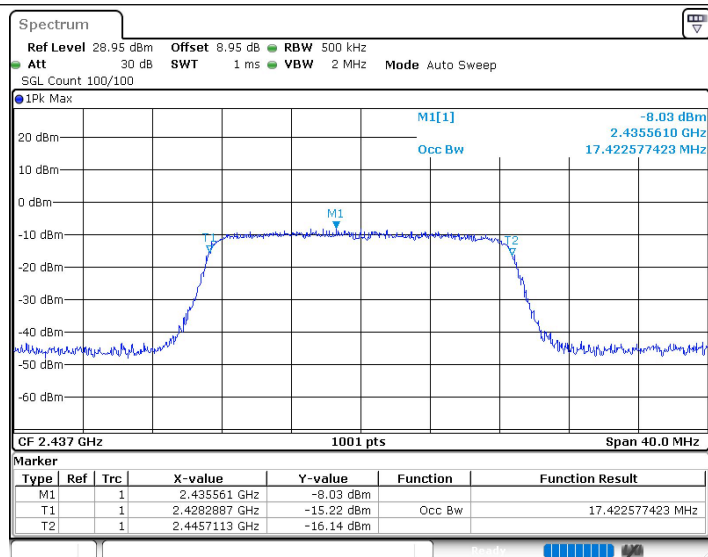
11G_Ant1_2462



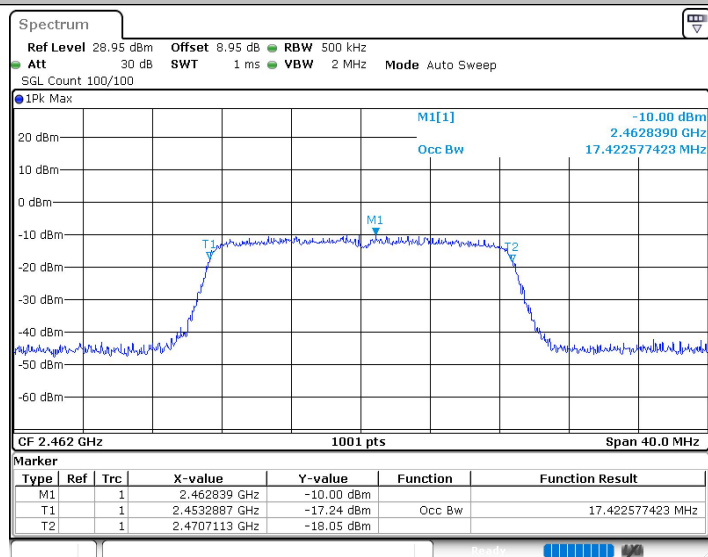
11N20SISO_Ant1_2412



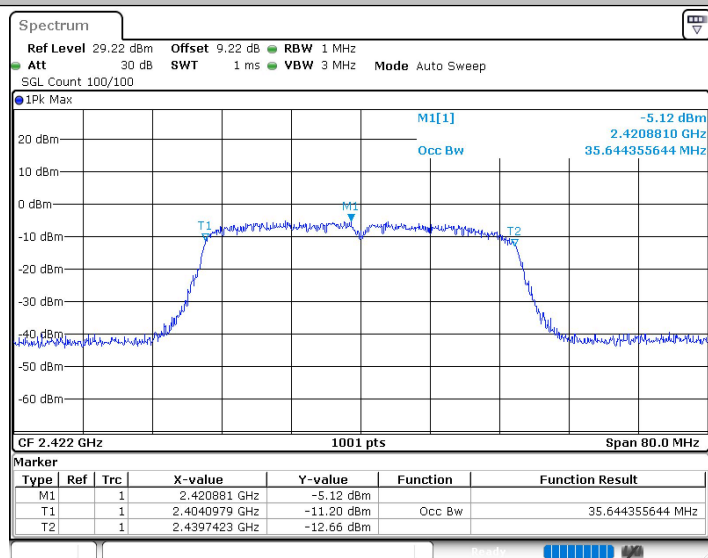
11N20SISO_Ant1_2437



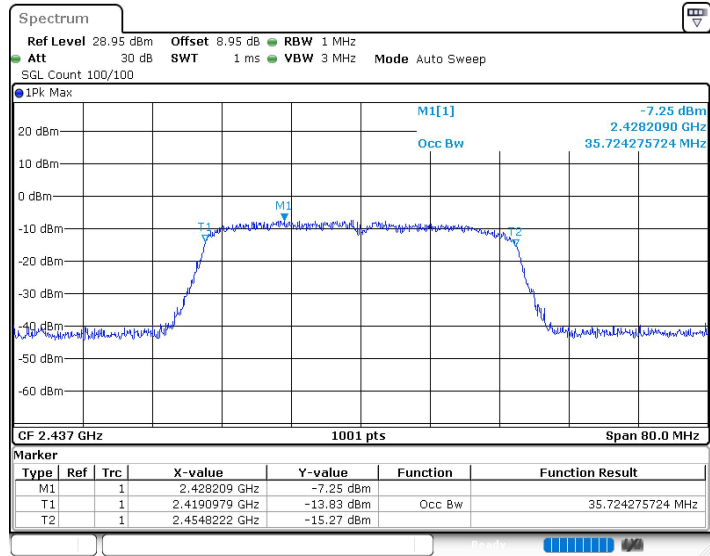
11N20SISO_Ant1_2462



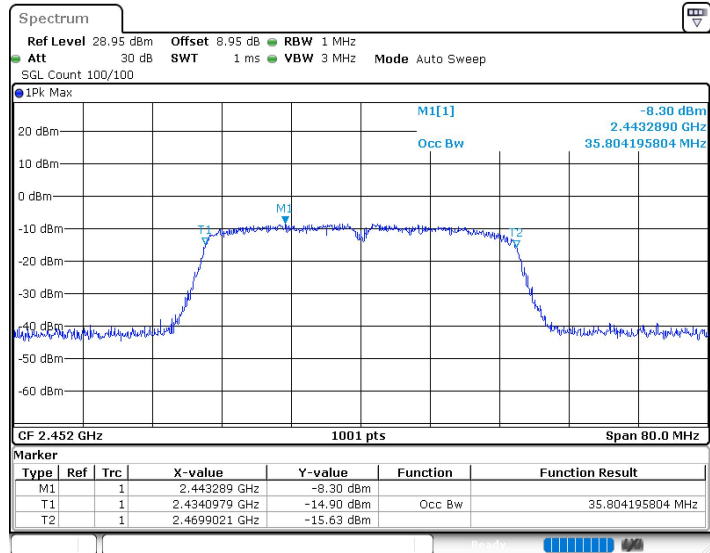
11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



11N40SISO_Ant1_2452



Appendix C: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	9.99	≤30.00	PASS
		2437	9.75	≤30.00	PASS
		2462	10.89	≤30.00	PASS
11G	Ant1	2412	13.21	≤30.00	PASS
		2437	12.42	≤30.00	PASS
		2462	13.33	≤30.00	PASS
11N20SIS O	Ant1	2412	11.45	≤30.00	PASS
		2437	11.11	≤30.00	PASS
		2462	11.97	≤30.00	PASS
11N40SIS O	Ant1	2422	11.32	≤30.00	PASS
		2437	10.86	≤30.00	PASS
		2452	11.29	≤30.00	PASS