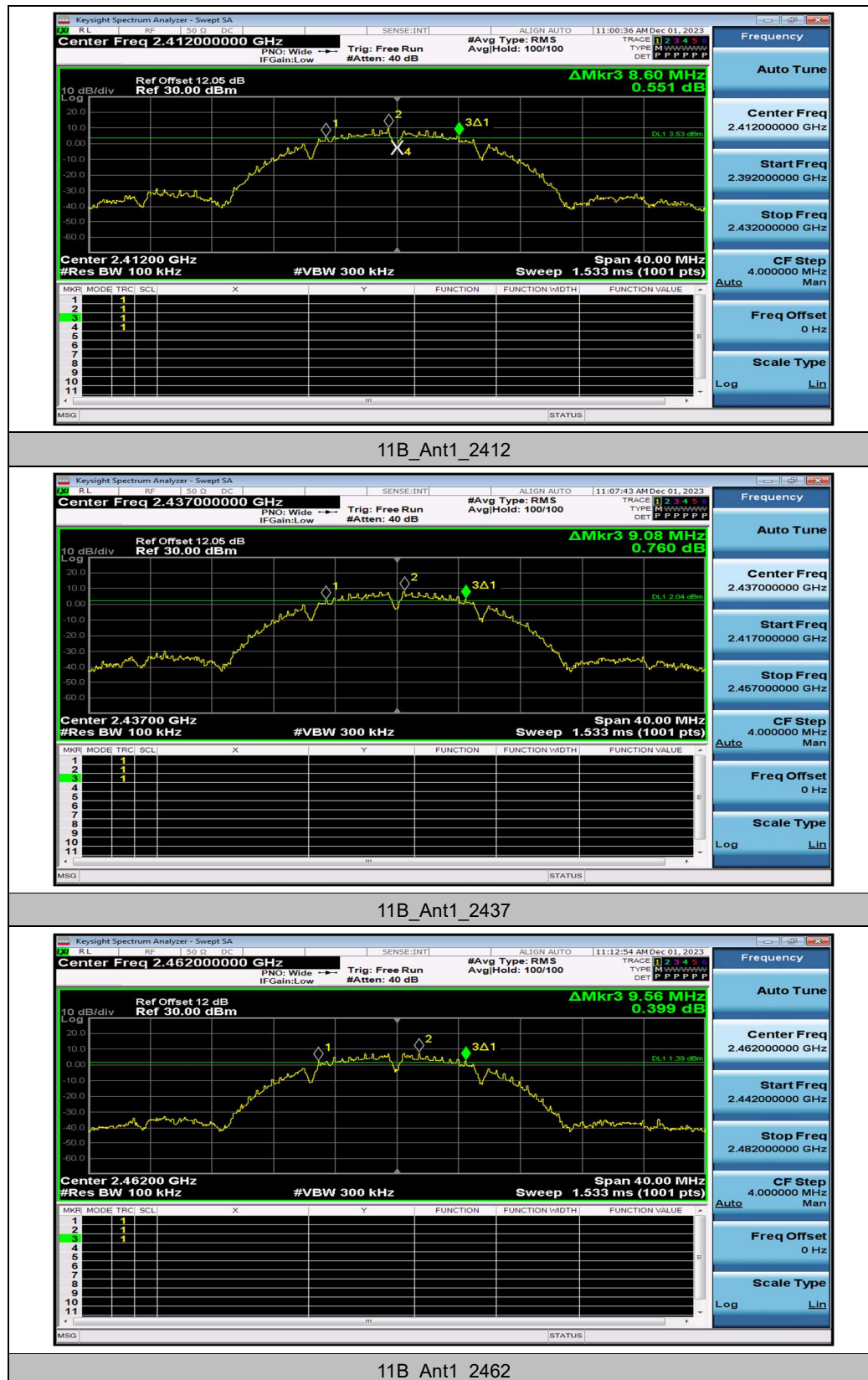


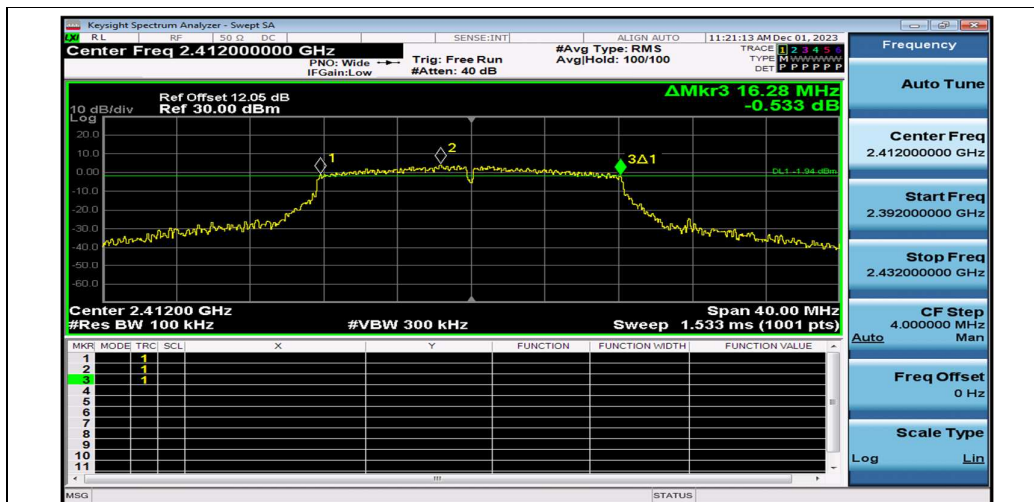
Appendix A: DTS Bandwidth

Test Result

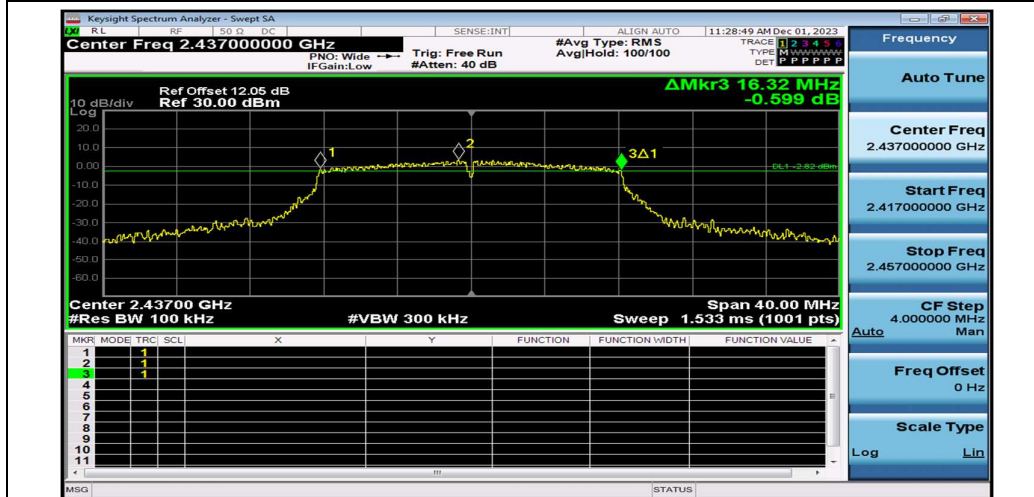
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.600	2407.400	2416.000	0.5	PASS
		2437	9.080	2432.400	2441.480	0.5	PASS
		2462	9.560	2456.920	2466.480	0.5	PASS
11G	Ant1	2412	16.280	2403.800	2420.080	0.5	PASS
		2437	16.320	2428.800	2445.120	0.5	PASS
		2462	16.280	2453.800	2470.080	0.5	PASS
11N20SISO	Ant1	2412	17.560	2403.160	2420.720	0.5	PASS
		2437	17.560	2428.160	2445.720	0.5	PASS
		2462	17.560	2453.160	2470.720	0.5	PASS
11N40SISO	Ant1	2422	36.080	2403.760	2439.840	0.5	PASS
		2437	34.640	2419.160	2453.800	0.5	PASS
		2452	33.120	2434.080	2467.200	0.5	PASS

Test Graphs

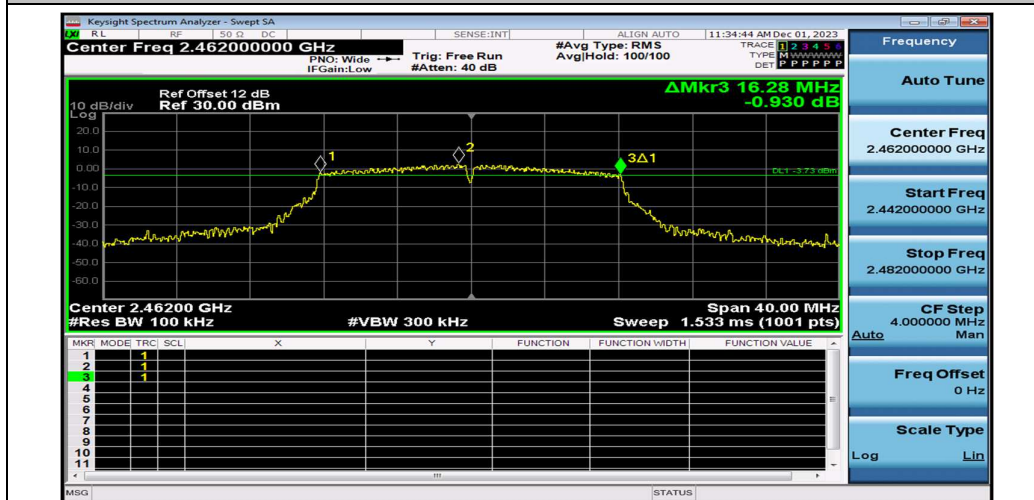




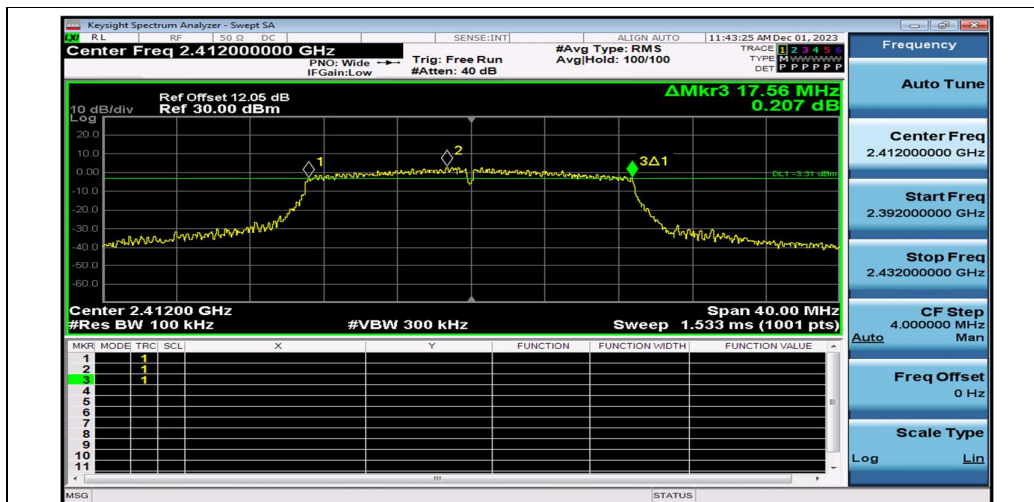
11G_Ant1_2412



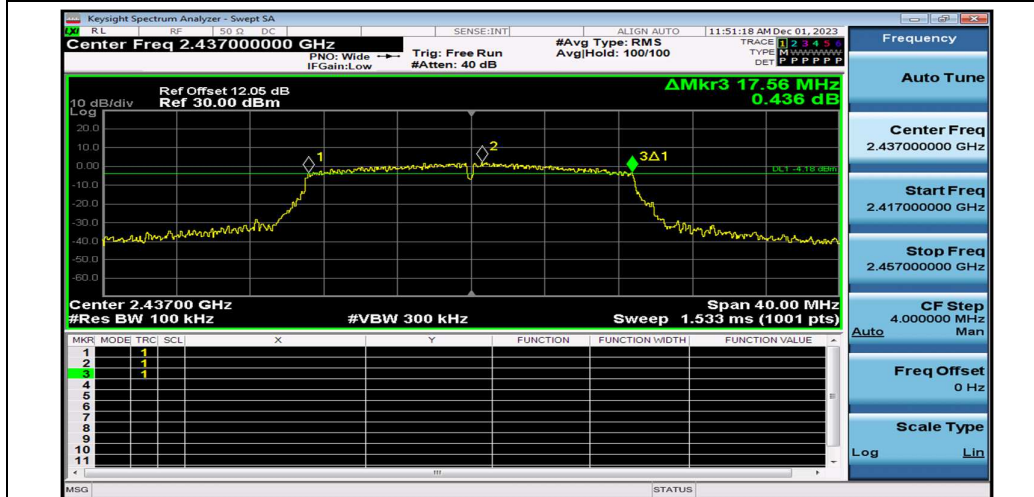
11G_Ant1_2437



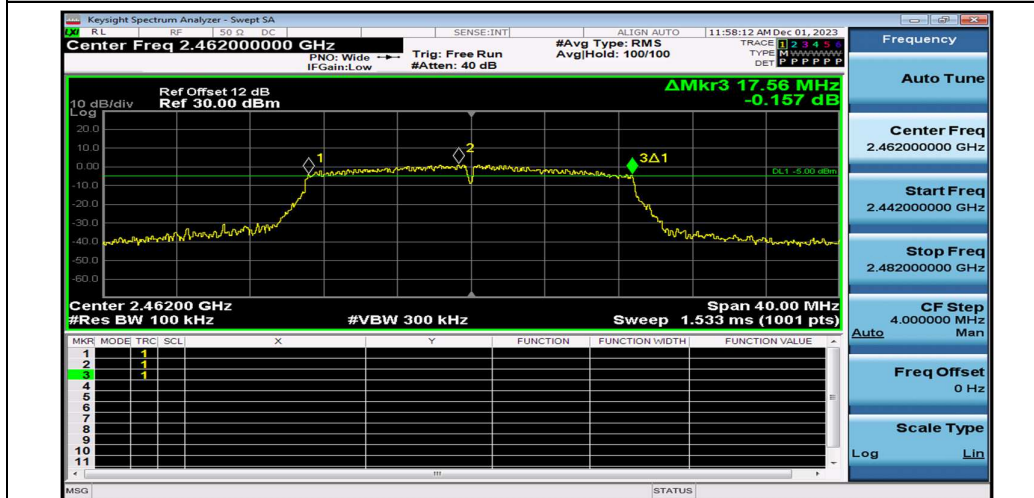
11G_Ant1_2462



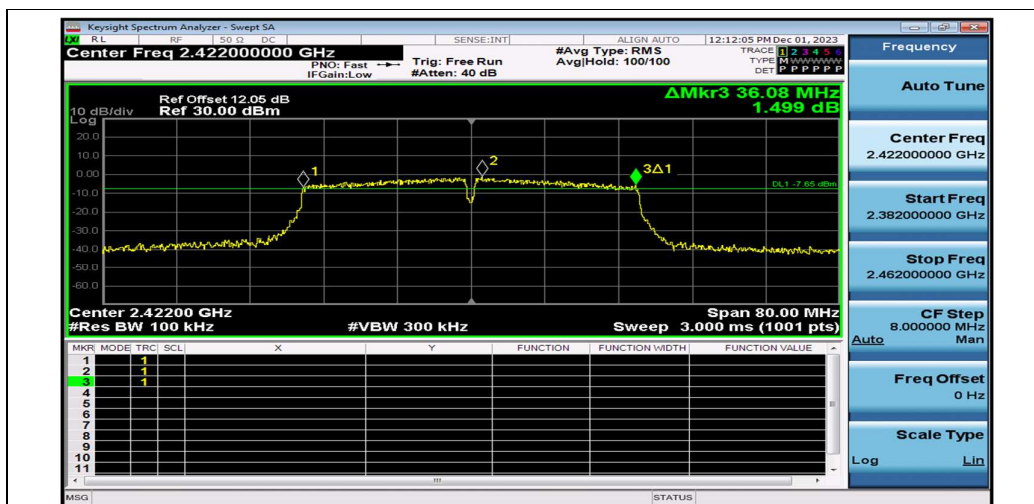
11N20SISO_Ant1_2412



11N20SISO_Ant1_2437



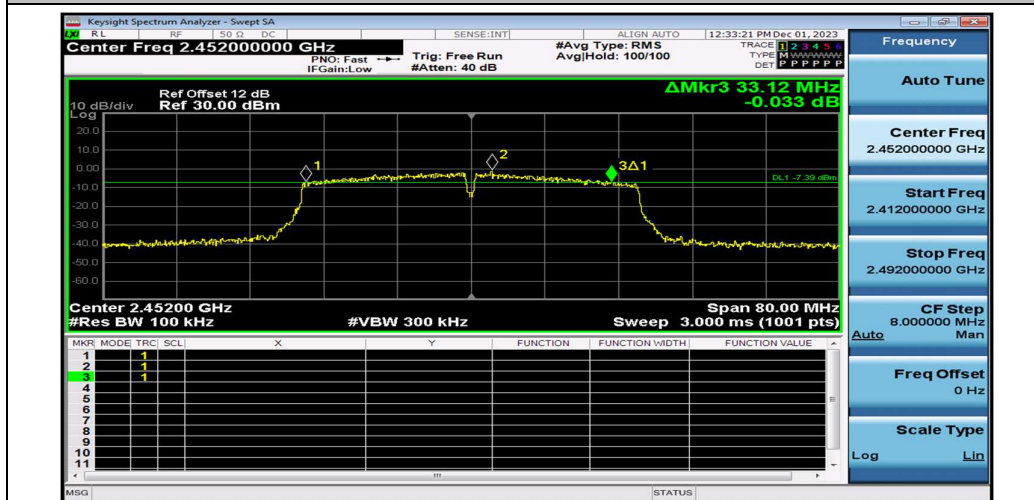
11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



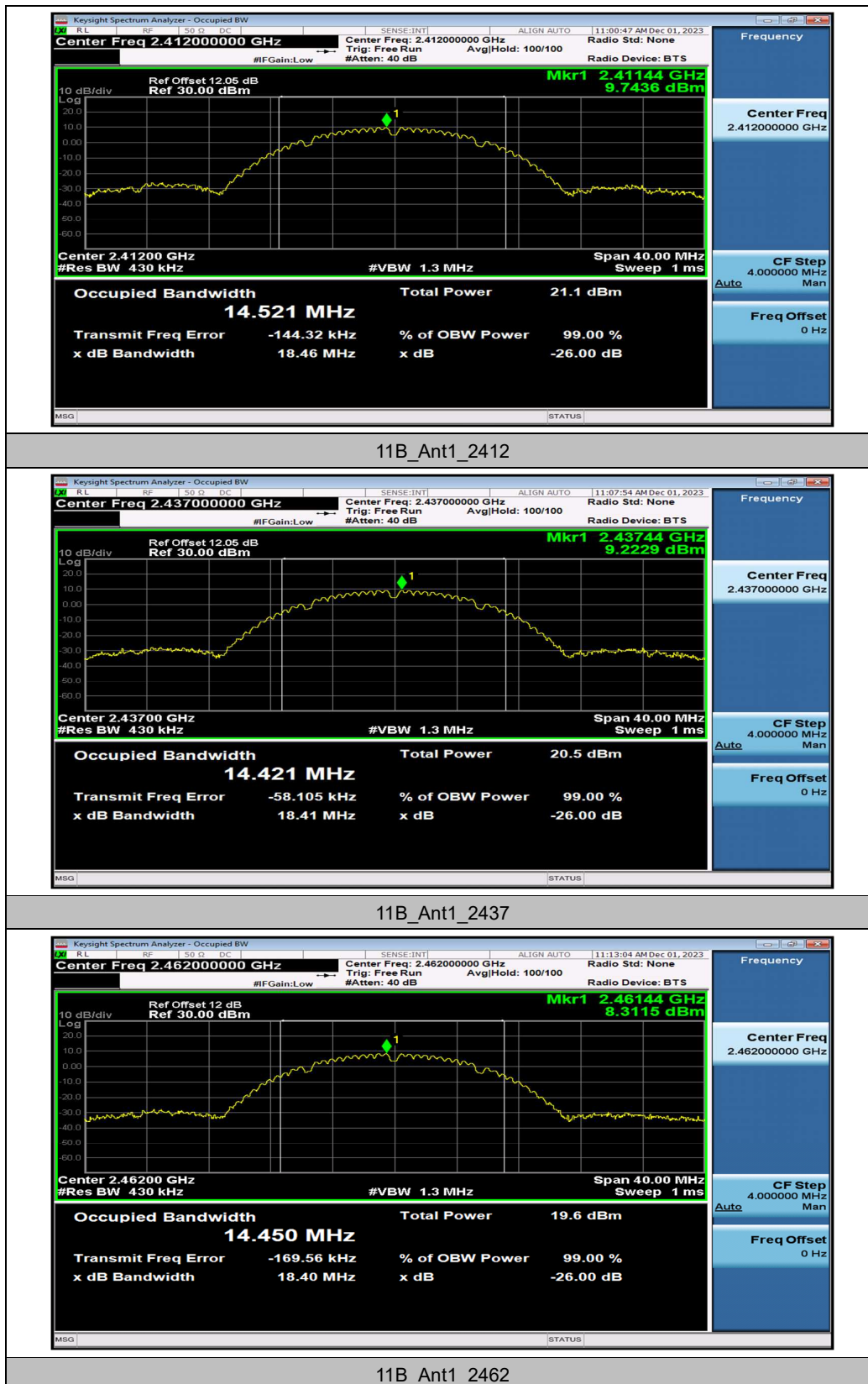
11N40SISO_Ant1_2452

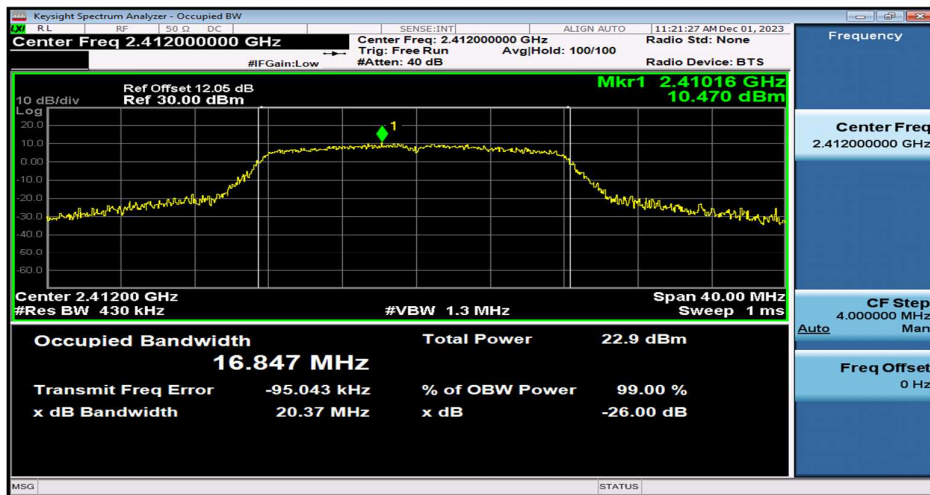
Appendix B: Occupied Channel Bandwidth

Test Result

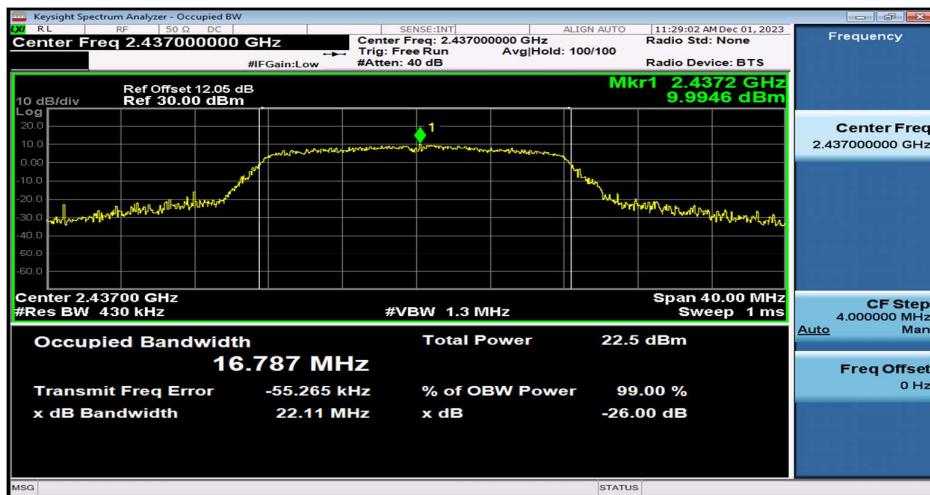
TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.521	2404.5952	2419.1162	---	---
		2437	14.421	2429.7314	2444.1524	---	---
		2462	14.450	2454.6054	2469.0554	---	---
11G	Ant1	2412	16.847	2403.4815	2420.3285	---	---
		2437	16.787	2428.5512	2445.3382	---	---
		2462	16.767	2453.5108	2470.2778	---	---
11N20SISO	Ant1	2412	17.766	2403.0160	2420.7820	---	---
		2437	17.809	2428.0328	2445.8418	---	---
		2462	17.732	2453.0518	2470.7838	---	---
11N40SISO	Ant1	2422	36.053	2403.8606	2439.9136	---	---
		2437	36.062	2418.8181	2454.8801	---	---
		2452	36.004	2433.8305	2469.8345	---	---

Test Graphs

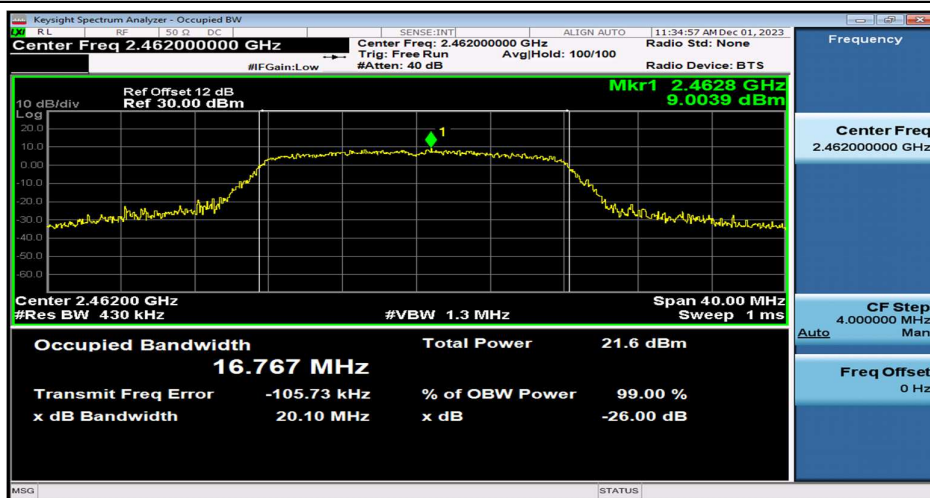




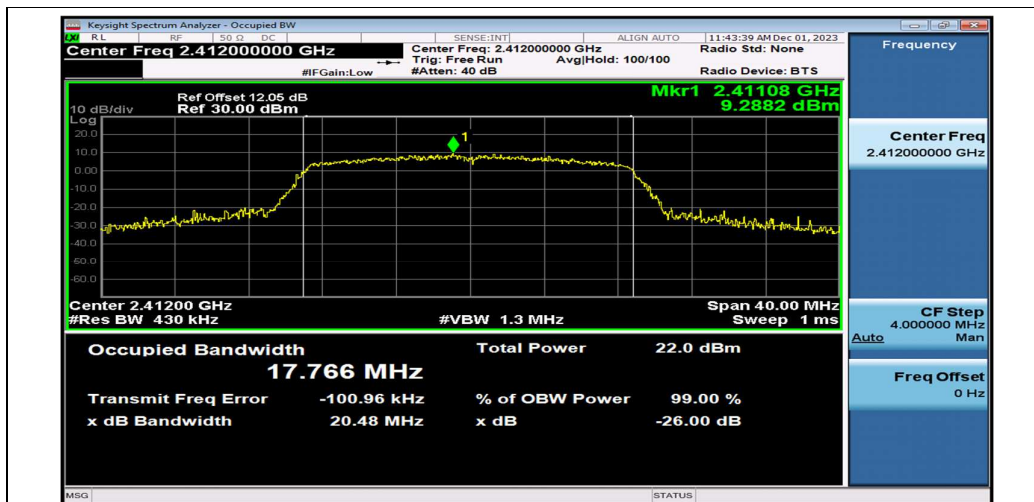
11G_Ant1_2412



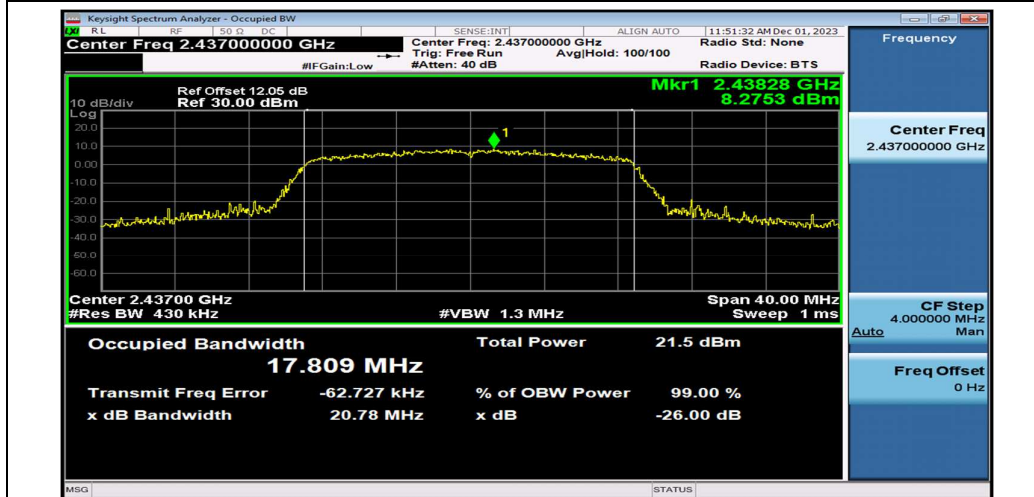
11G_Ant1_2437



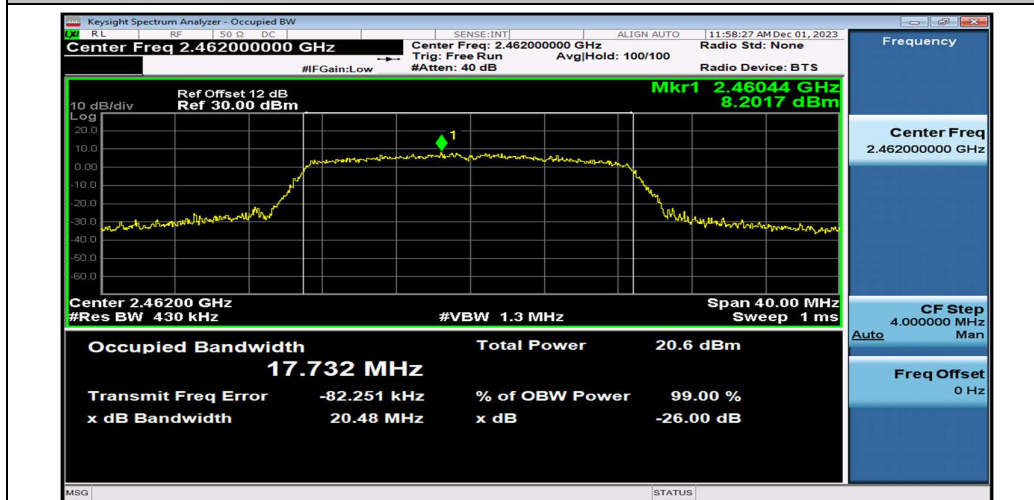
11G_Ant1_2462



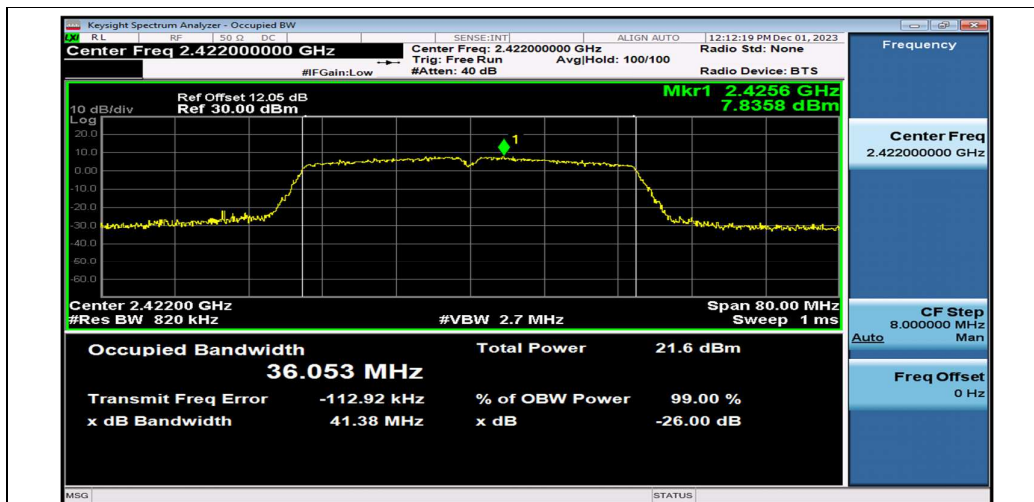
11N20SISO_Ant1_2412



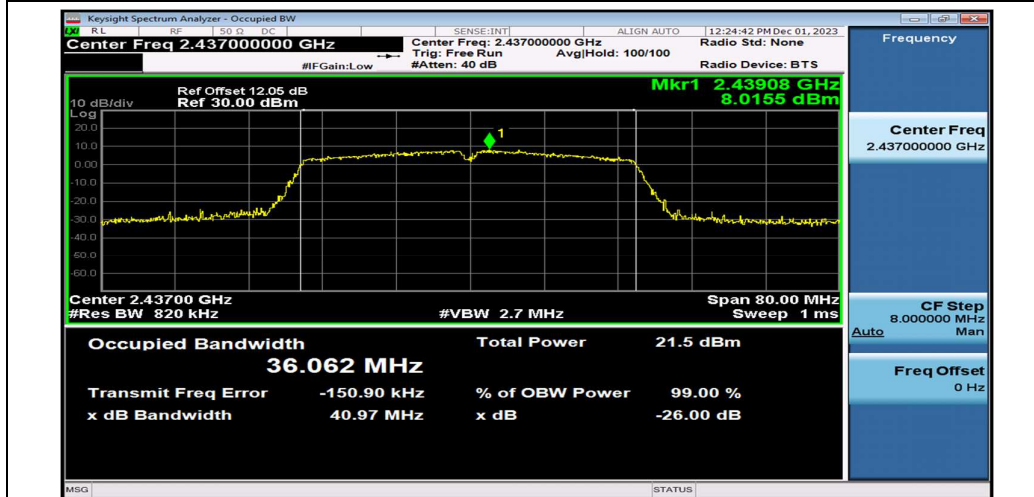
11N20SISO_Ant1_2437



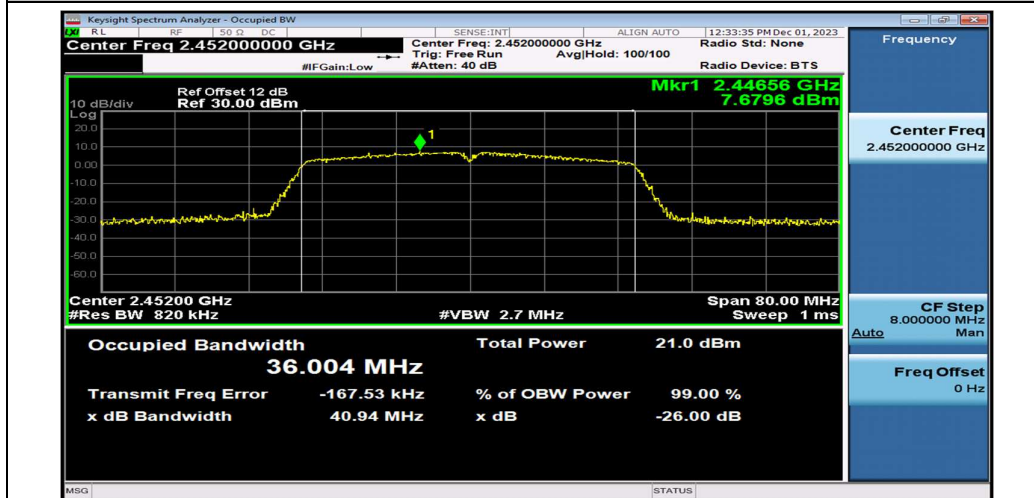
11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



11N40SISO_Ant1_2437



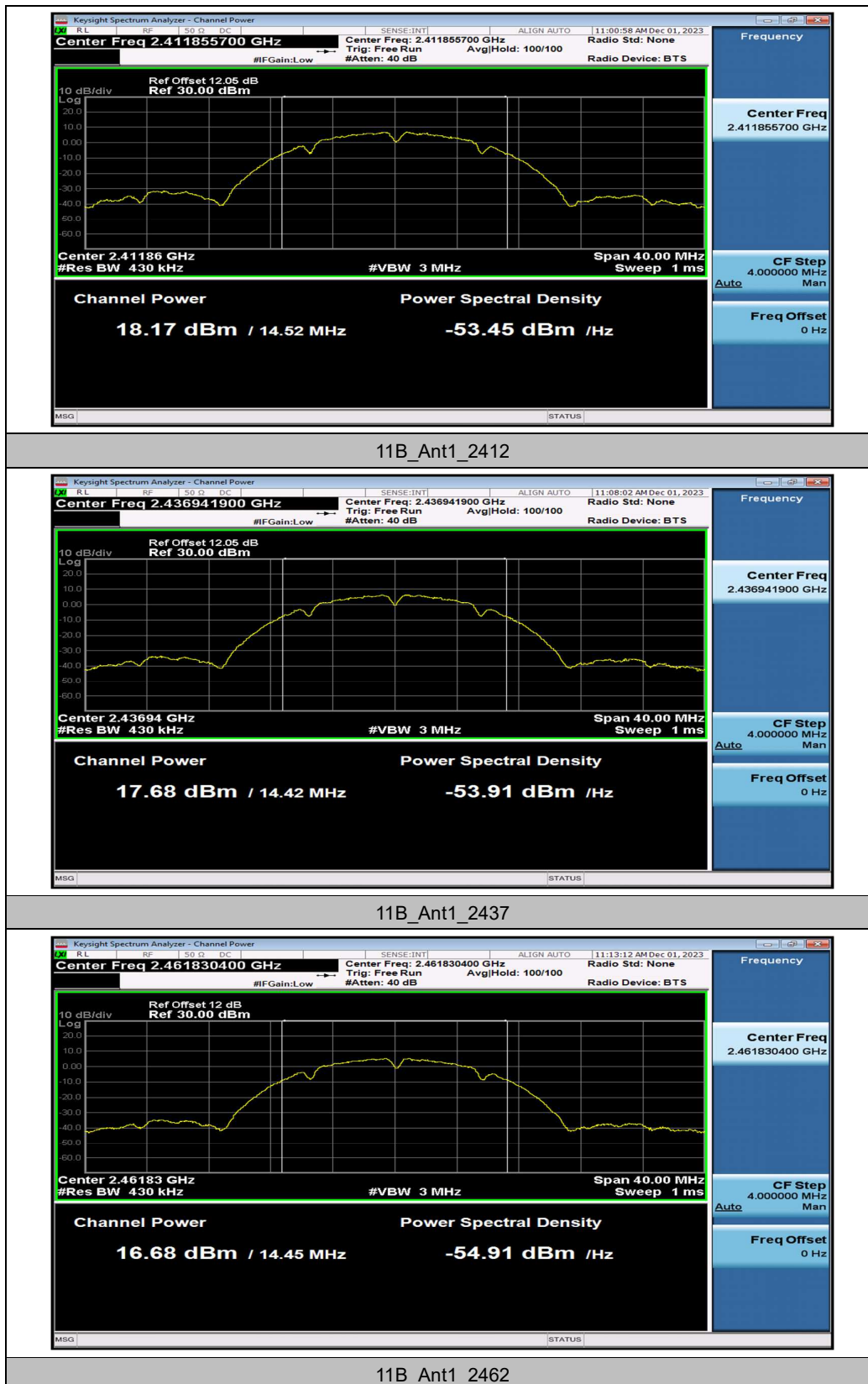
11N40SISO_Ant1_2452

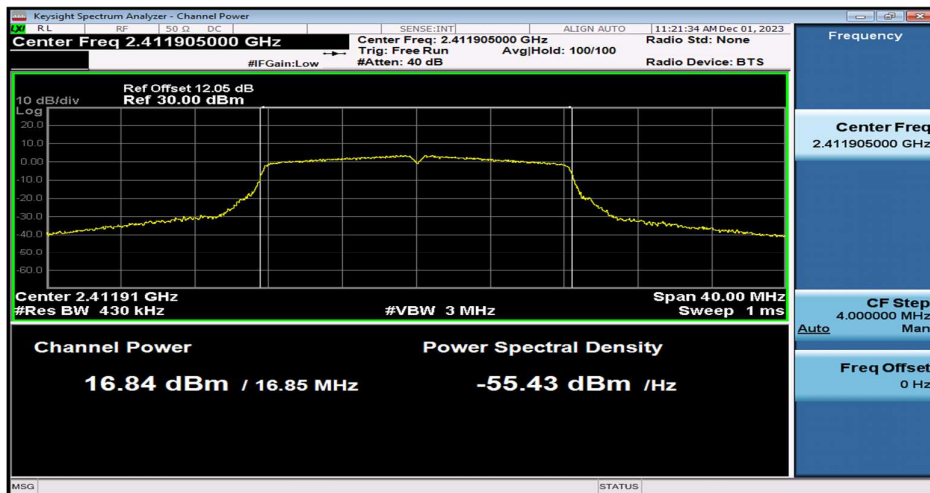
Appendix C: Maximum conducted output power

Test Result Average

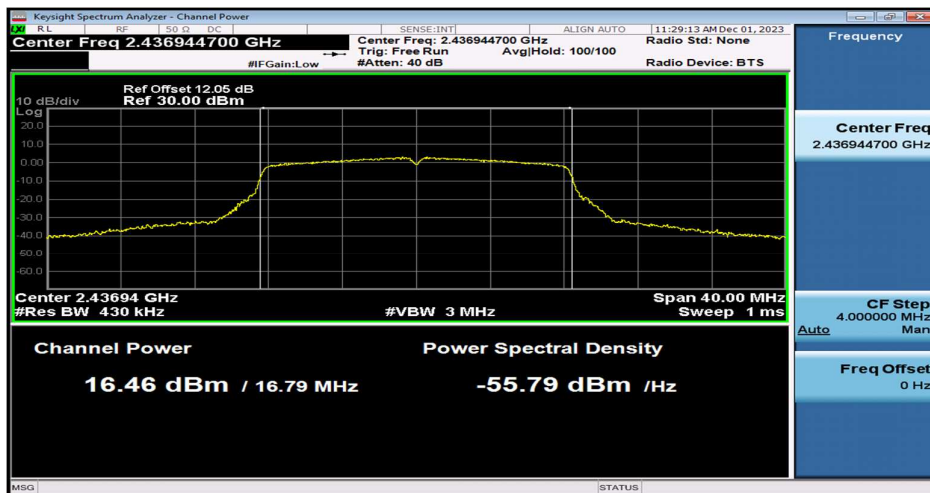
Test Mode	Antenna	Frequency [MHz]	Average Power[dBm]	Conducted Limit[dBm]	EIRP [dBm]	EIRP Limit[dBm]	Verdict
11B	Ant1	2412	18.17	≤30.00	19.79	≤36.00	PASS
		2437	17.68	≤30.00	19.30	≤36.00	PASS
		2462	16.68	≤30.00	18.30	≤36.00	PASS
11G	Ant1	2412	16.84	≤30.00	18.46	≤36.00	PASS
		2437	16.46	≤30.00	18.08	≤36.00	PASS
		2462	15.56	≤30.00	17.18	≤36.00	PASS
11N20SISO	Ant1	2412	15.86	≤30.00	17.48	≤36.00	PASS
		2437	15.45	≤30.00	17.07	≤36.00	PASS
		2462	14.50	≤30.00	16.12	≤36.00	PASS
11N40SISO	Ant1	2422	14.61	≤30.00	16.23	≤36.00	PASS
		2437	14.59	≤30.00	16.21	≤36.00	PASS
		2452	14.06	≤30.00	15.68	≤36.00	PASS

Test Graphs Peak

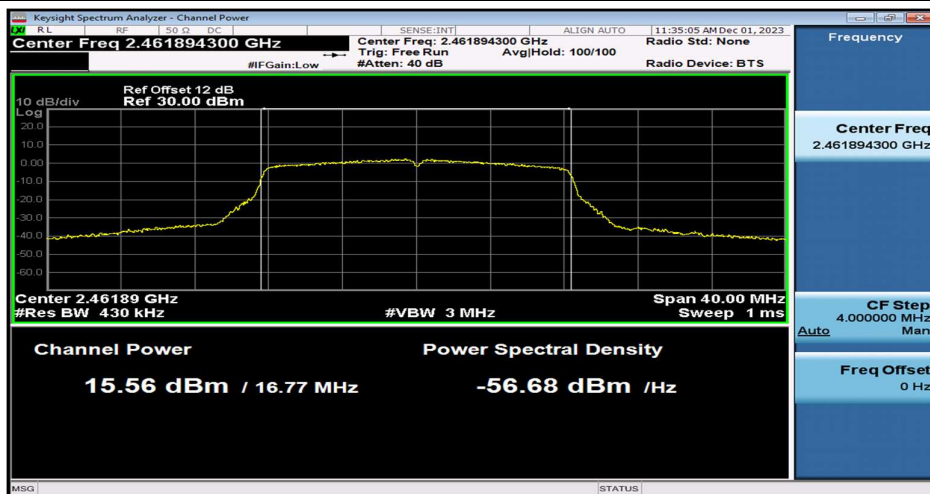




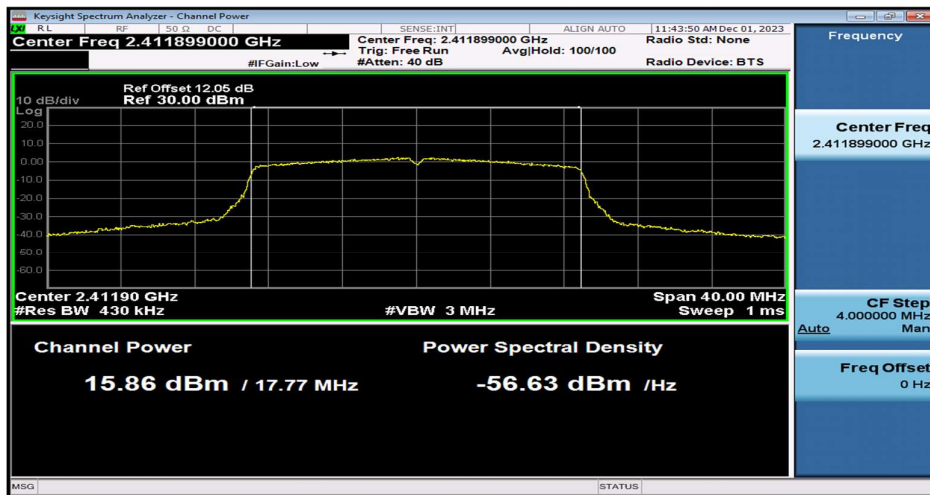
11G_Ant1_2412



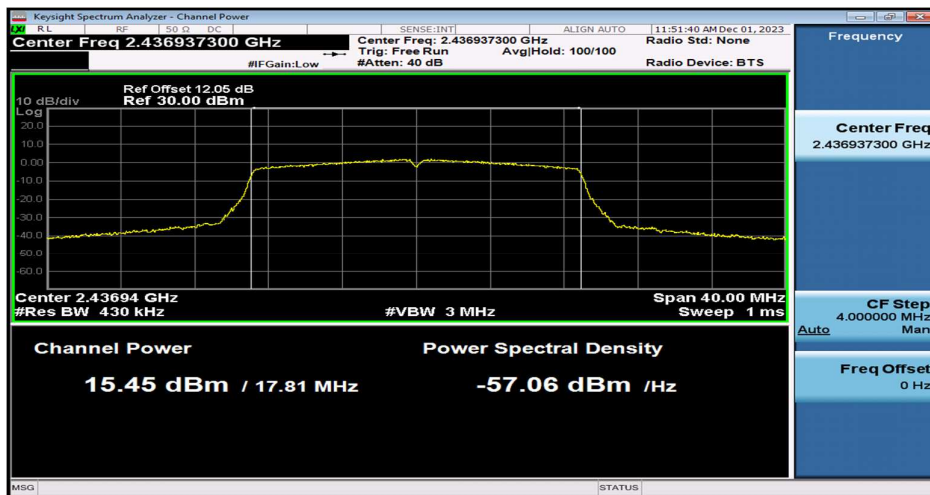
11G_Ant1_2437



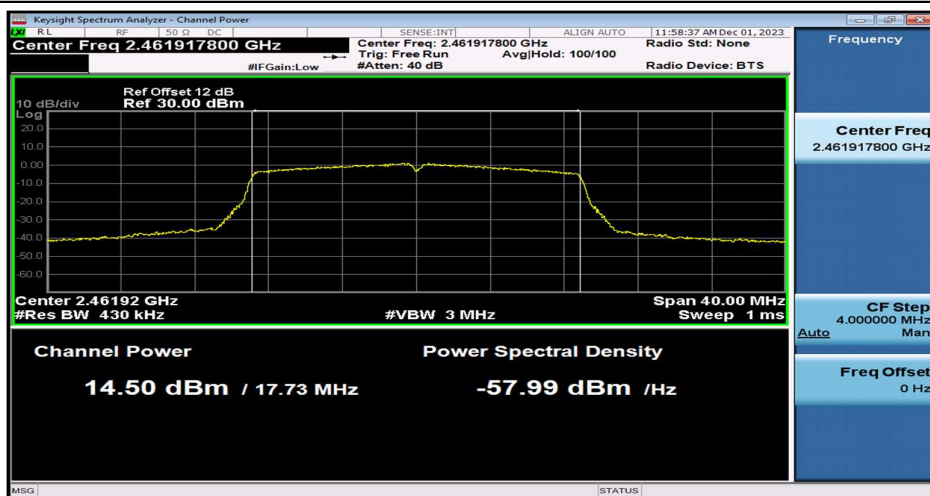
11G_Ant1_2462



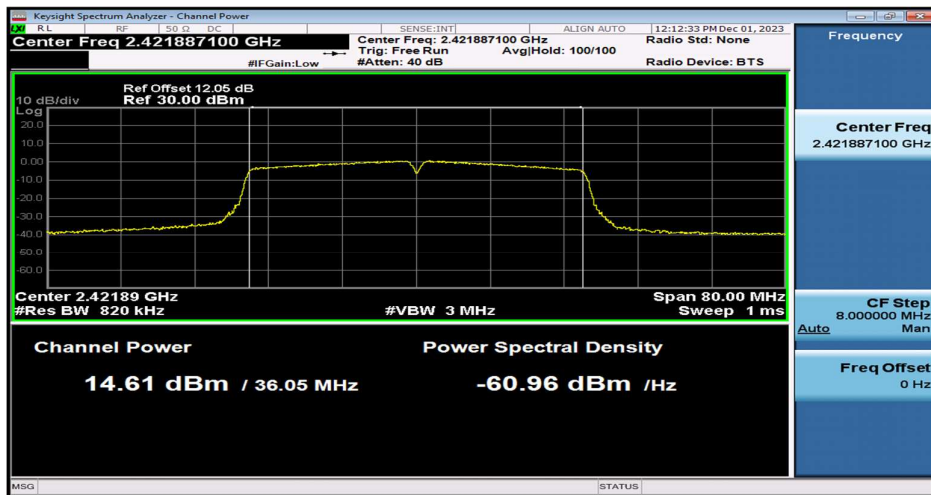
11N20SISO_Ant1_2412



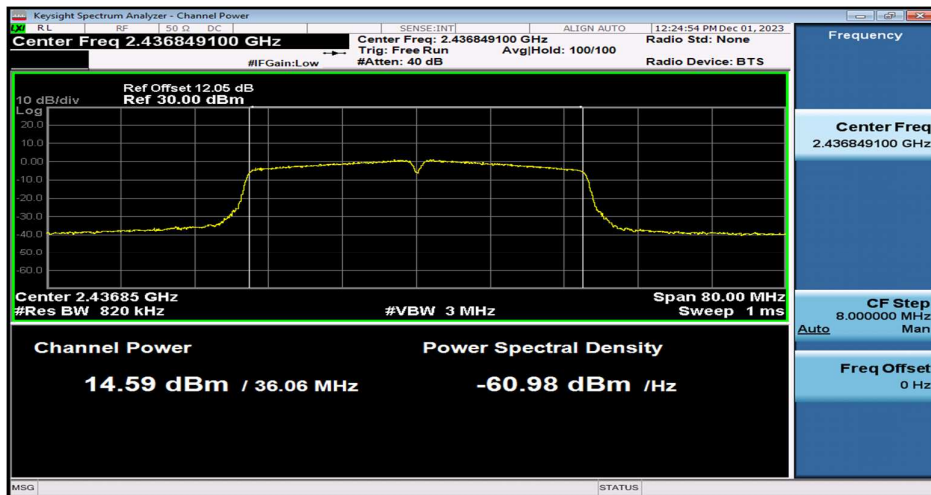
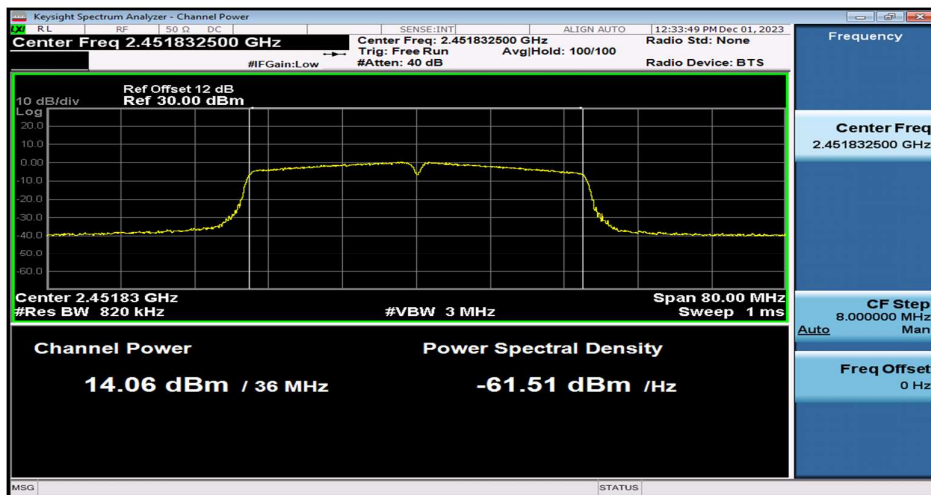
11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



11N40SISO_Ant1_2422



11N40SISO_Ant1_2437

