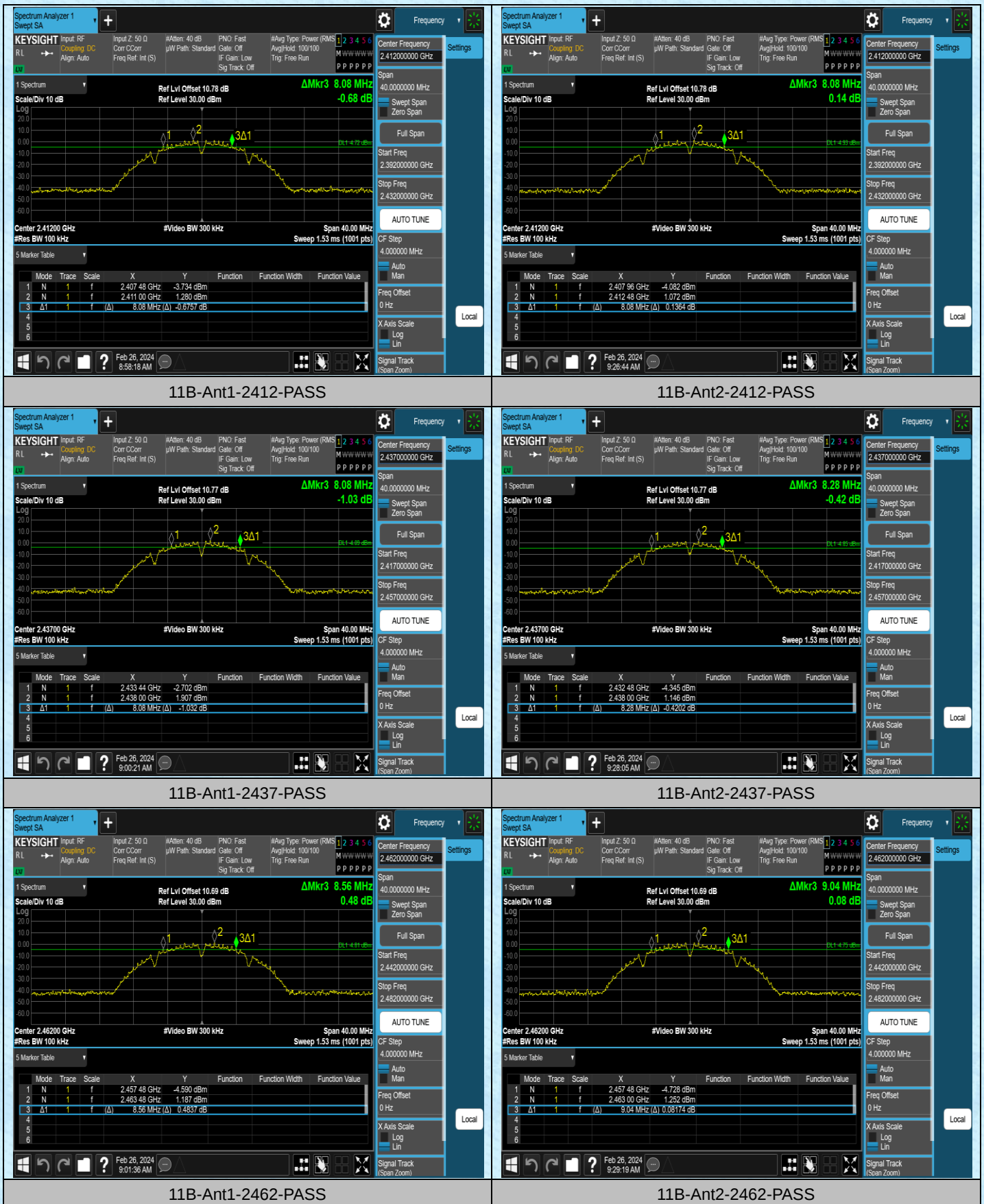


AppendixA: DTS Bandwidth

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	1Mbps	8.080	2407.480	2415.560	0.5	PASS
11B	Ant2	2412	1Mbps	8.080	2407.960	2416.040	0.5	PASS
11B	Ant1	2437	1Mbps	8.080	2433.440	2441.520	0.5	PASS
11B	Ant2	2437	1Mbps	8.280	2432.480	2440.760	0.5	PASS
11B	Ant1	2462	1Mbps	8.560	2457.480	2466.040	0.5	PASS
11B	Ant2	2462	1Mbps	9.040	2457.480	2466.520	0.5	PASS
11G	Ant1	2412	6Mbps	16.280	2403.840	2420.120	0.5	PASS
11G	Ant2	2412	6Mbps	15.240	2404.240	2419.480	0.5	PASS
11G	Ant1	2437	6Mbps	15.080	2429.480	2444.560	0.5	PASS
11G	Ant2	2437	6Mbps	15.440	2429.440	2444.880	0.5	PASS
11G	Ant1	2462	6Mbps	16.280	2453.840	2470.120	0.5	PASS
11G	Ant2	2462	6Mbps	15.680	2453.840	2469.520	0.5	PASS
11N20SISO	Ant1	2412	MCS0	16.640	2403.480	2420.120	0.5	PASS
11N20SISO	Ant2	2412	MCS0	17.240	2403.240	2420.480	0.5	PASS
11N20SISO	Ant1	2437	MCS0	16.280	2428.840	2445.120	0.5	PASS
11N20SISO	Ant2	2437	MCS0	16.840	2428.520	2445.360	0.5	PASS
11N20SISO	Ant1	2462	MCS0	16.920	2453.840	2470.760	0.5	PASS
11N20SISO	Ant2	2462	MCS0	16.920	2453.600	2470.520	0.5	PASS
11N20MIMO	Ant1	2412	MCS0	16.520	2403.240	2419.760	0.5	PASS
11N20MIMO	Ant2	2412	MCS0	16.320	2404.440	2420.760	0.5	PASS
11N20MIMO	Ant1	2437	MCS0	15.680	2428.840	2444.520	0.5	PASS
11N20MIMO	Ant2	2437	MCS0	17.480	2428.240	2445.720	0.5	PASS
11N20MIMO	Ant1	2462	MCS0	15.480	2454.400	2469.880	0.5	PASS
11N20MIMO	Ant2	2462	MCS0	16.280	2453.840	2470.120	0.5	PASS

Test Graphs





11G-Ant1-2412-PASS



11G-Ant2-2412-PASS



11G-Ant1-2437-PASS



11G-Ant2-2437-PASS



11G-Ant1-2462-PASS



11G-Ant2-2462-PASS



11N20SISO-Ant1-2412-PASS

11N20SISO-Ant2-2412-PASS



11N20SISO-Ant1-2437-PASS

11N20SISO-Ant2-2437-PASS



11N20SISO-Ant1-2462-PASS

11N20SISO-Ant2-2462-PASS



11N20MIMO-Ant1-2412-PASS

11N20MIMO-Ant2-2412-PASS



11N20MIMO-Ant1-2437-PASS

11N20MIMO-Ant2-2437-PASS



11N20MIMO-Ant1-2462-PASS

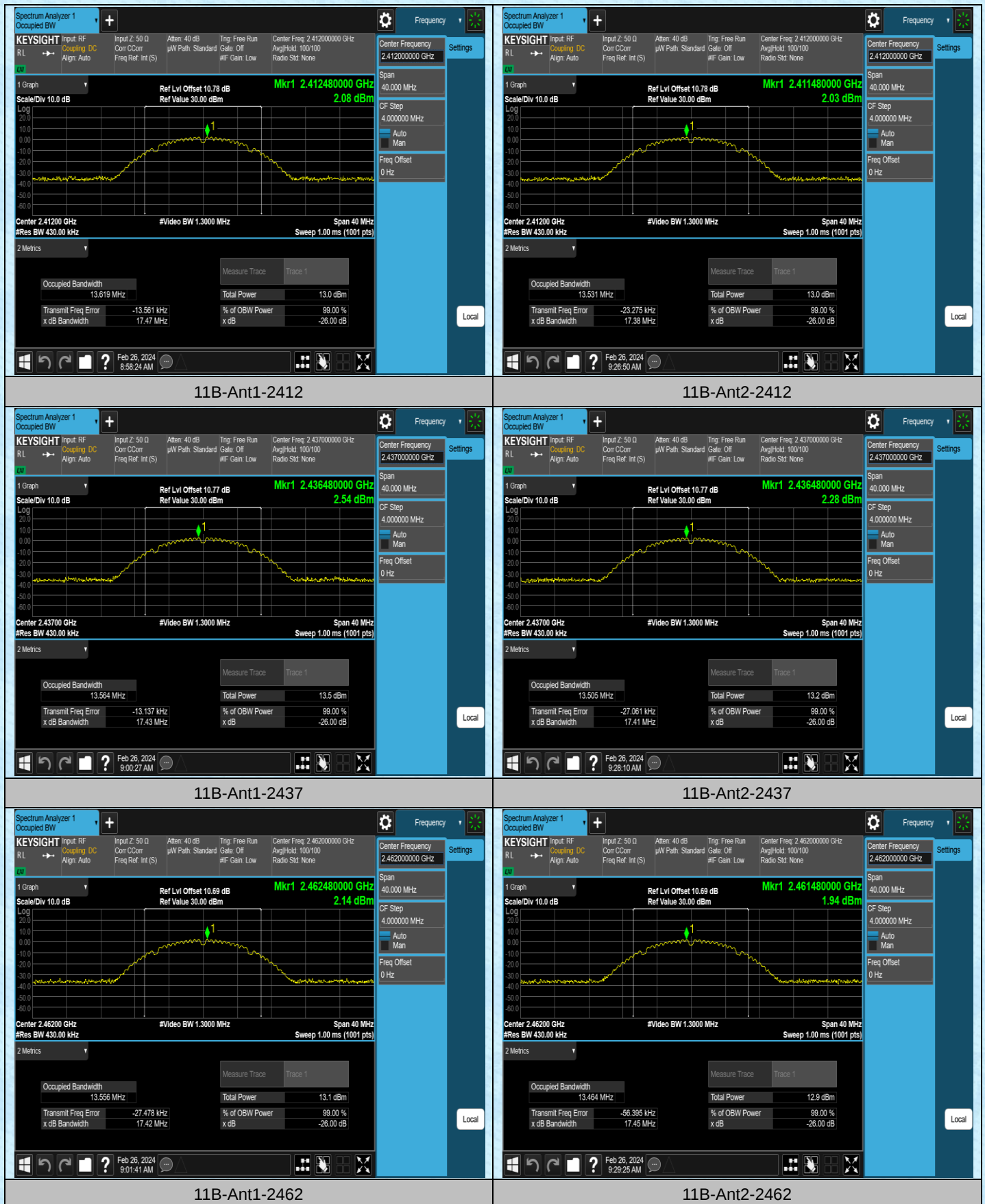
11N20MIMO-Ant2-2462-PASS

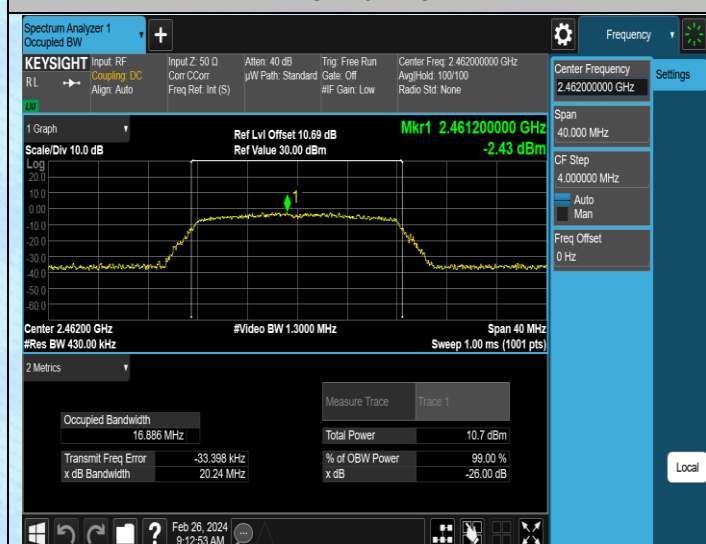
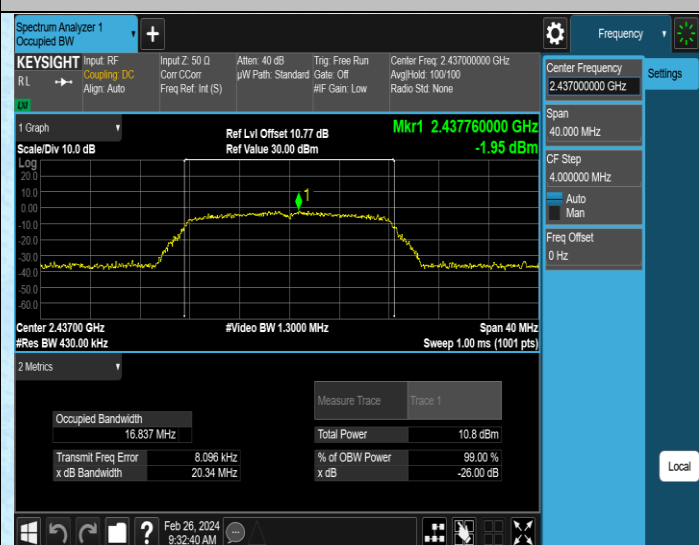
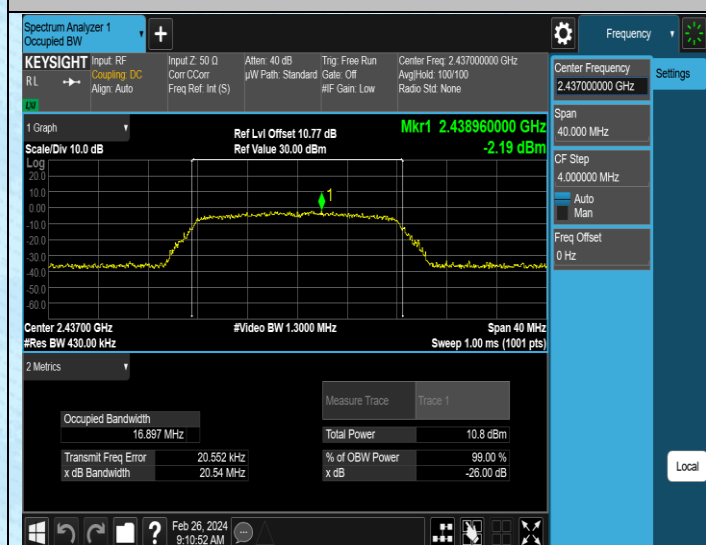
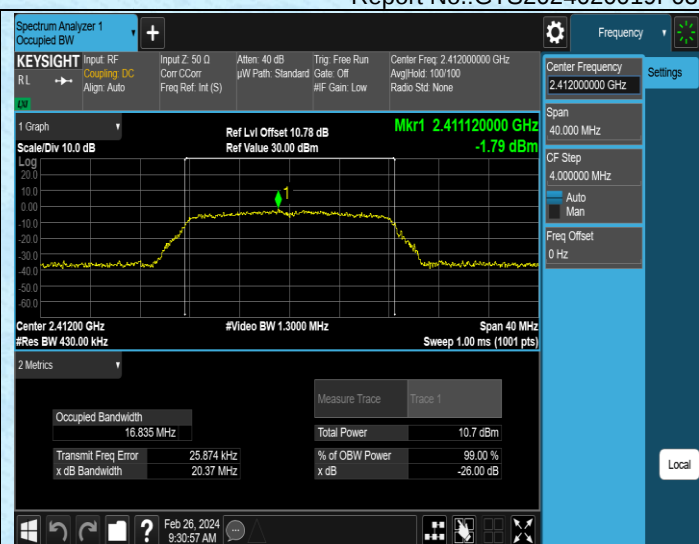
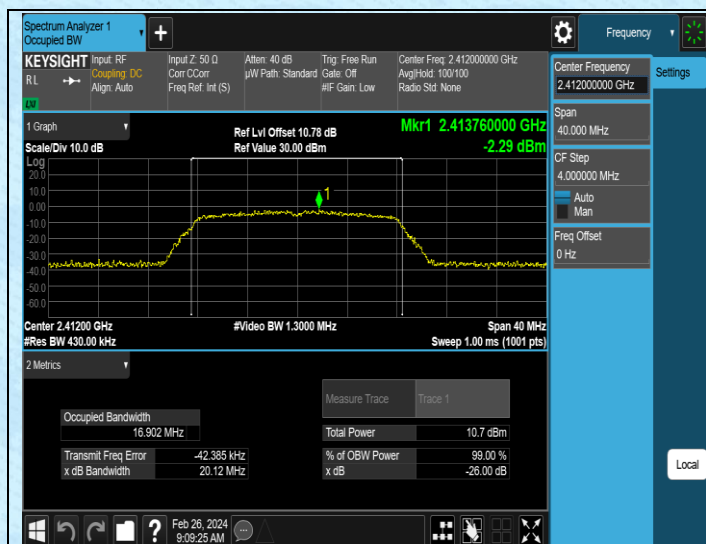
AppendixB: Occupied Channel Bandwidth

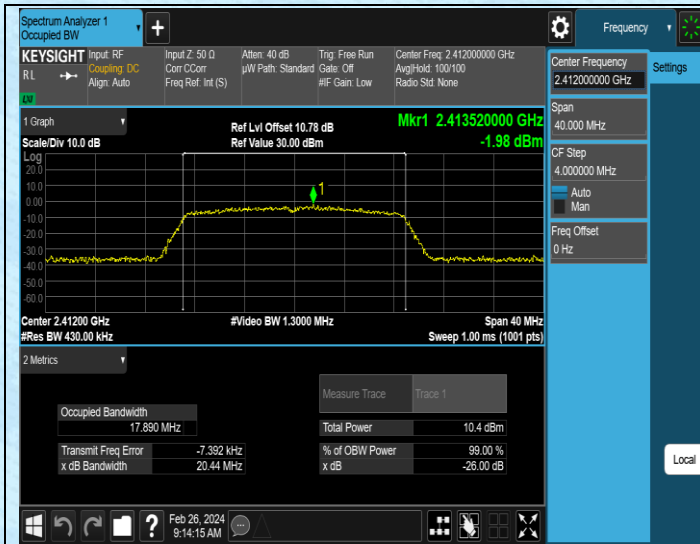
Test Result

Test Mode	Antenna	Channel Frequency[MHz]	Rate	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	1Mbps	13.619	2405.1769	2418.7959	---	---
11B	Ant2	2412	1Mbps	13.531	2405.2112	2418.7422	---	---
11B	Ant1	2437	1Mbps	13.564	2430.2049	2443.7689	---	---
11B	Ant2	2437	1Mbps	13.505	2430.2204	2443.7254	---	---
11B	Ant1	2462	1Mbps	13.556	2455.1945	2468.7505	---	---
11B	Ant2	2462	1Mbps	13.464	2455.2116	2468.6756	---	---
11G	Ant1	2412	6Mbps	16.902	2403.5066	2420.4086	---	---
11G	Ant2	2412	6Mbps	16.835	2403.6084	2420.4434	---	---
11G	Ant1	2437	6Mbps	16.897	2428.5721	2445.4691	---	---
11G	Ant2	2437	6Mbps	16.837	2428.5896	2445.4266	---	---
11G	Ant1	2462	6Mbps	16.886	2453.5236	2470.4096	---	---
11G	Ant2	2462	6Mbps	16.913	2453.4744	2470.3874	---	---
11N20SISO	Ant1	2412	MCS0	17.890	2403.0476	2420.9376	---	---
11N20SISO	Ant2	2412	MCS0	17.815	2403.0802	2420.8952	---	---
11N20SISO	Ant1	2437	MCS0	17.831	2428.0580	2445.8890	---	---
11N20SISO	Ant2	2437	MCS0	17.847	2428.0718	2445.9188	---	---
11N20SISO	Ant1	2462	MCS0	17.899	2453.0448	2470.9438	---	---
11N20SISO	Ant2	2462	MCS0	17.869	2453.0639	2470.9329	---	---
11N20MIMO	Ant1	2412	MCS0	17.904	2403.0180	2420.9220	---	---
11N20MIMO	Ant2	2412	MCS0	17.831	2403.1014	2420.9324	---	---
11N20MIMO	Ant1	2437	MCS0	18.058	2427.9578	2446.0158	---	---
11N20MIMO	Ant2	2437	MCS0	17.823	2428.0755	2445.8985	---	---
11N20MIMO	Ant1	2462	MCS0	18.084	2452.9641	2471.0481	---	---
11N20MIMO	Ant2	2462	MCS0	17.868	2453.0322	2470.9002	---	---

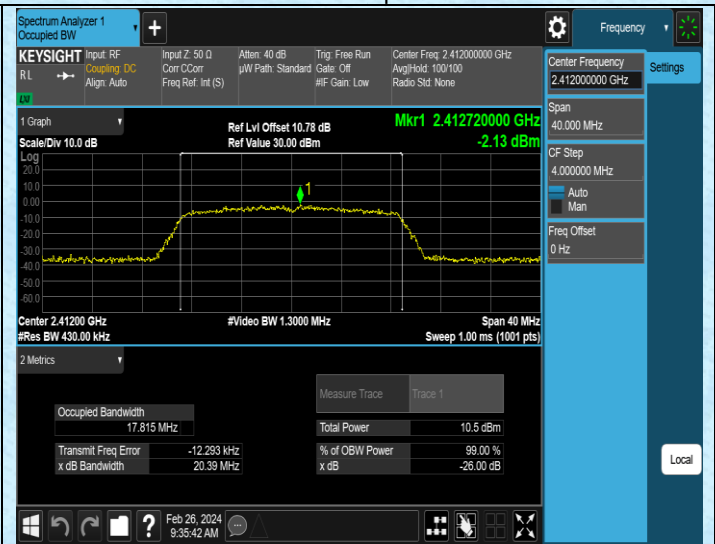
Test Graphs



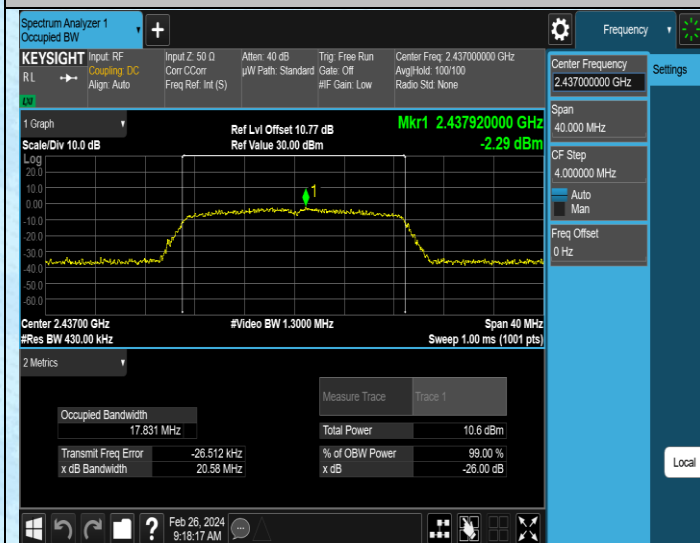




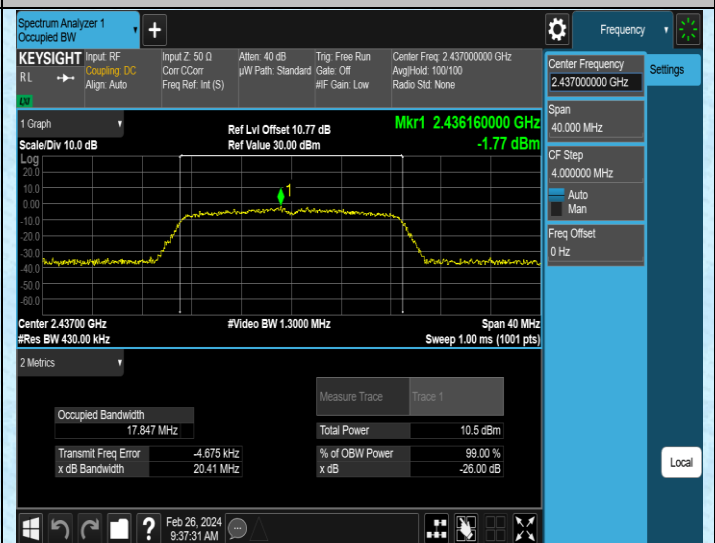
11N20SISO-Ant1-2412



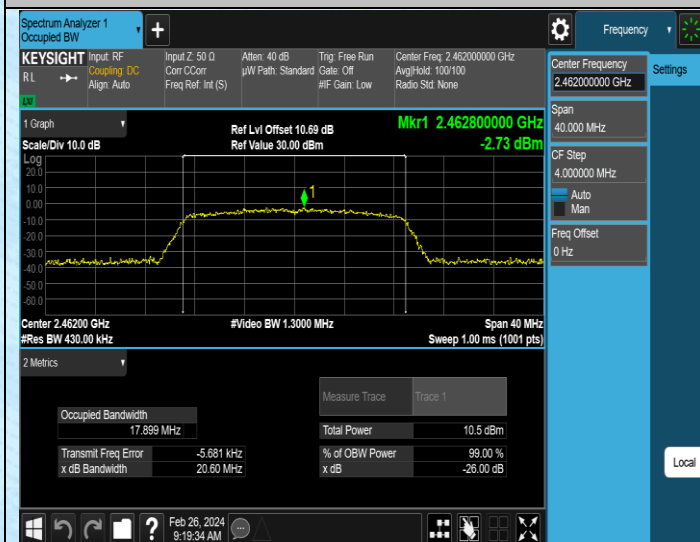
11N20SISO-Ant2-2412



11N20SISO-Ant1-2437



11N20SISO-Ant2-2437



11N20SISO-Ant1-2462



11N20SISO-Ant2-2462

