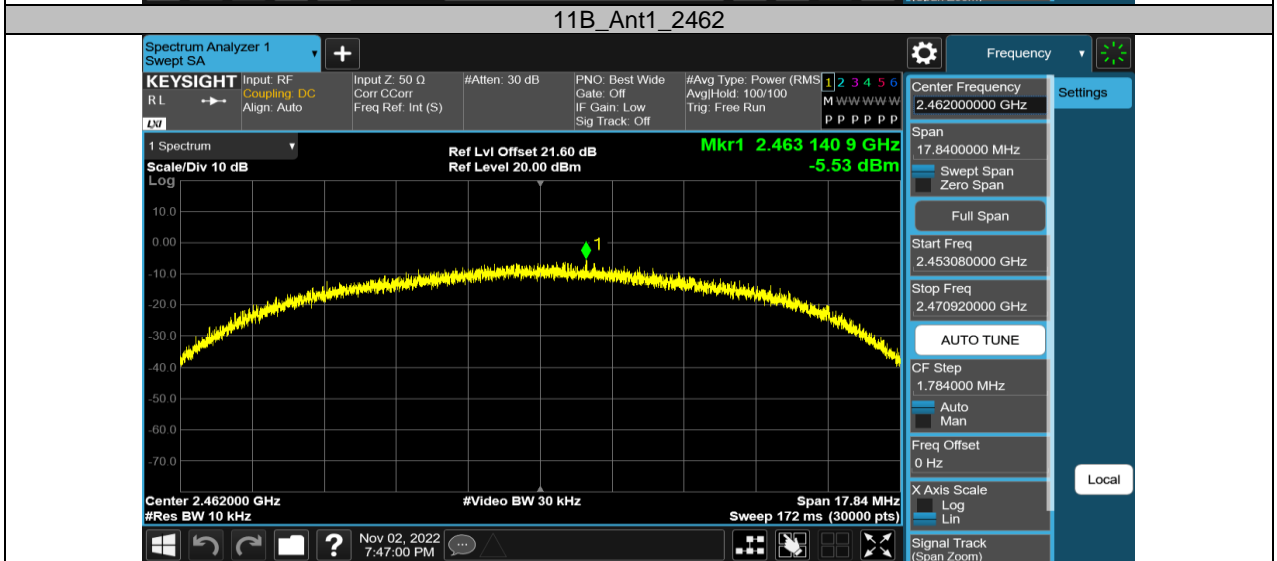
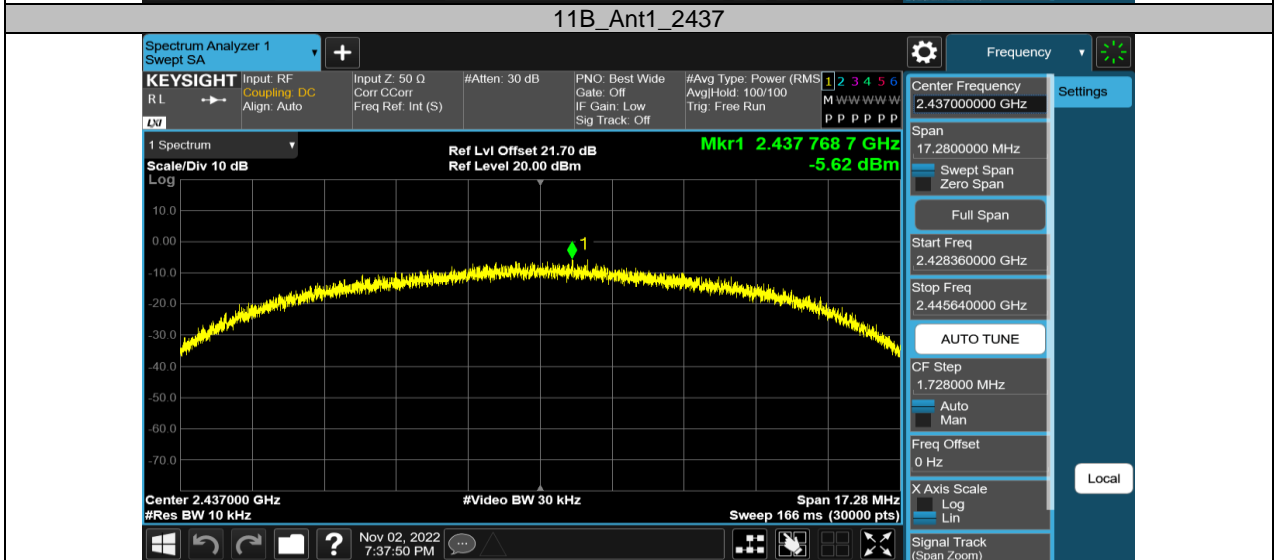
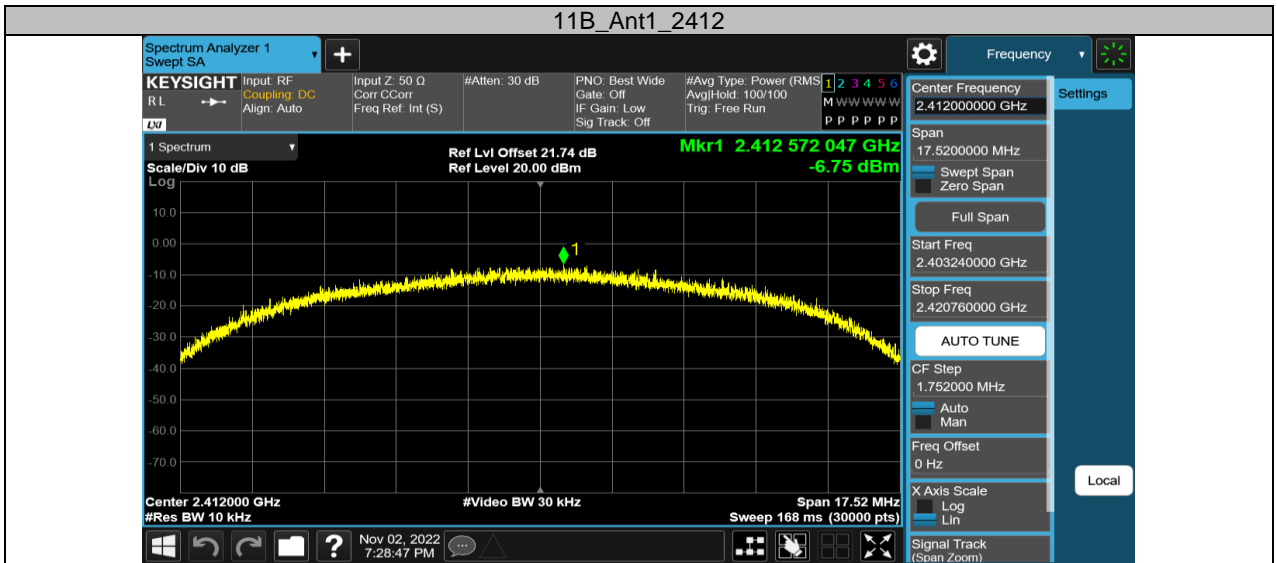


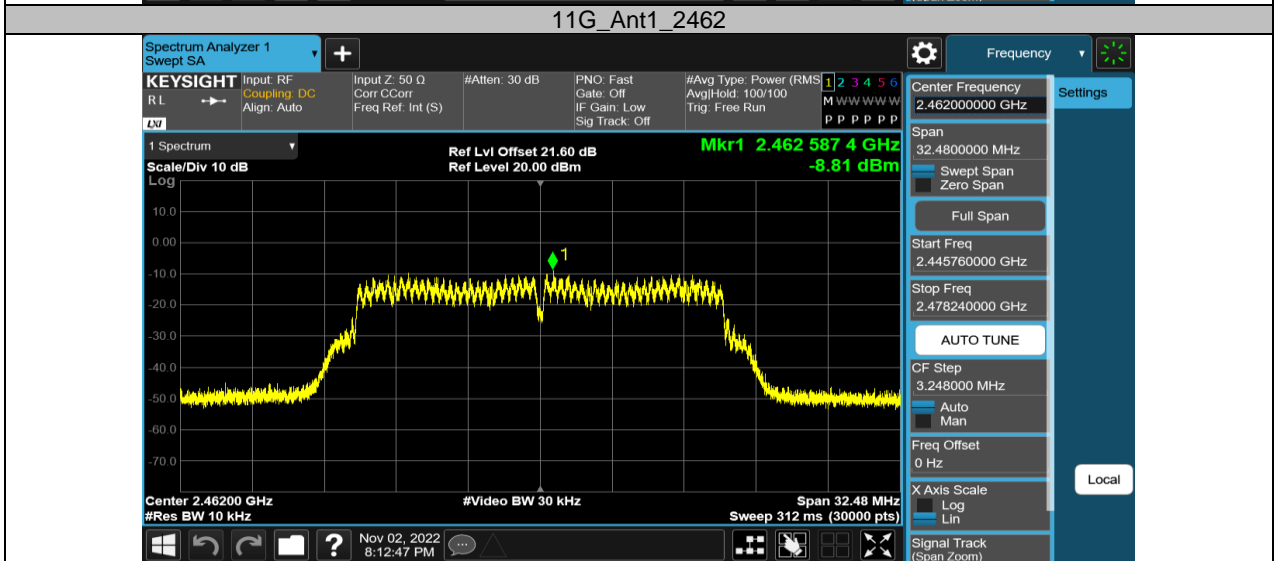
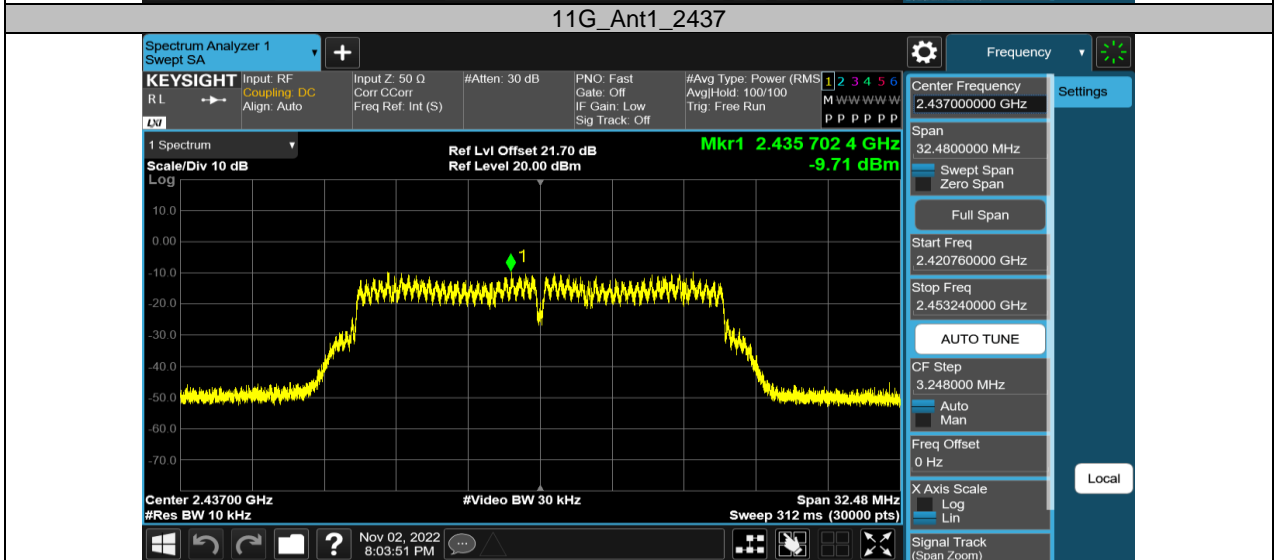
## Appendix A: Test Results of FCC Part 15C

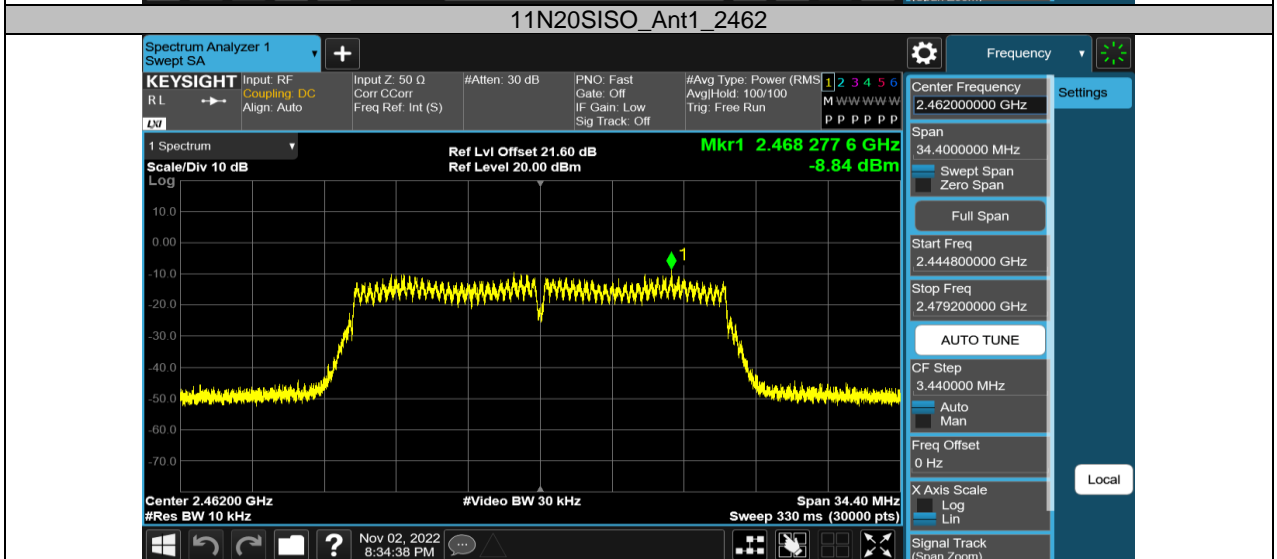
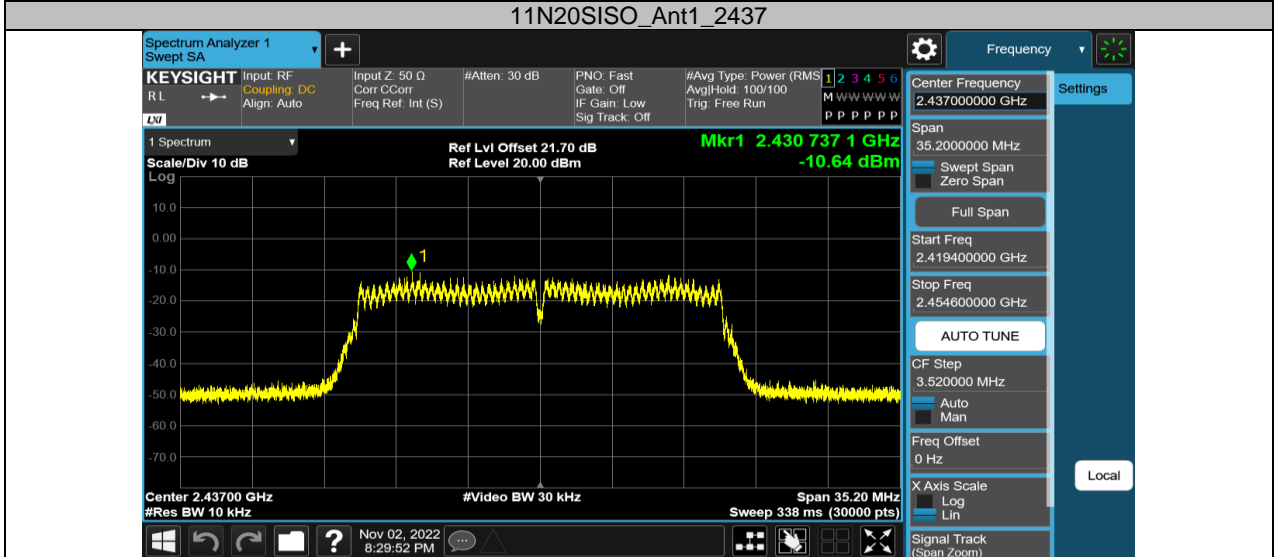
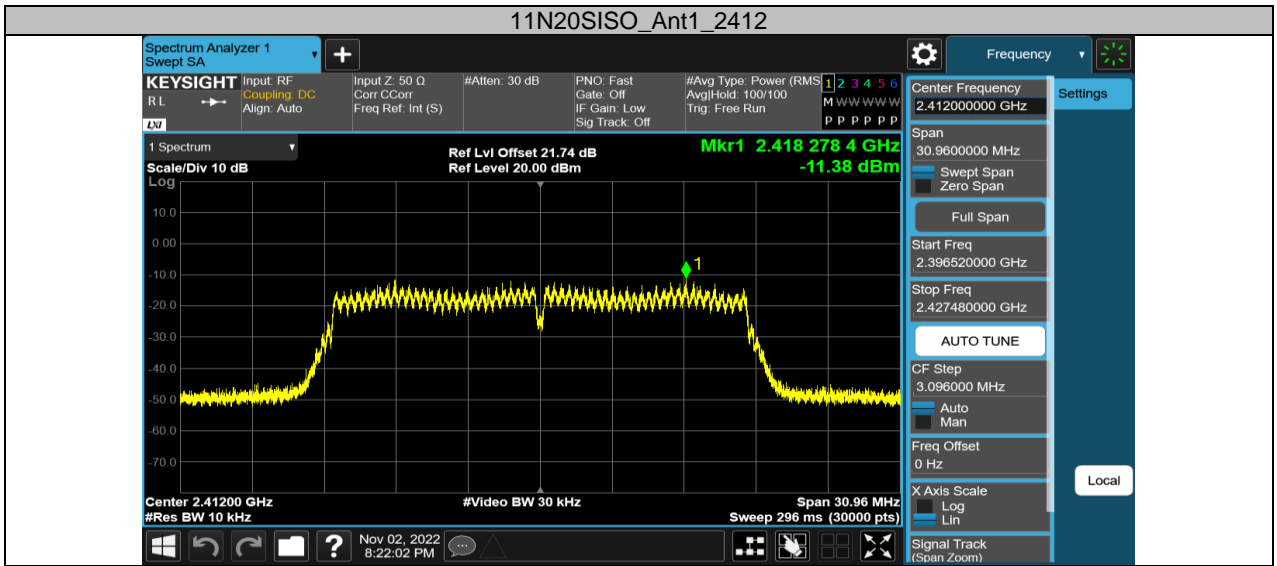
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### Appendix A.1: Test Results of Conducted Power Spectral Density

TestMode	Antenna	Channel	Result[dBm/10kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-6.75	≤8.00	PASS
		2437	-5.62	≤8.00	PASS
		2462	-5.53	≤8.00	PASS
11G	Ant1	2412	-10.3	≤8.00	PASS
		2437	-9.71	≤8.00	PASS
		2462	-8.81	≤8.00	PASS
11N20SISO	Ant1	2412	-11.38	≤8.00	PASS
		2437	-10.64	≤8.00	PASS
		2462	-8.84	≤8.00	PASS

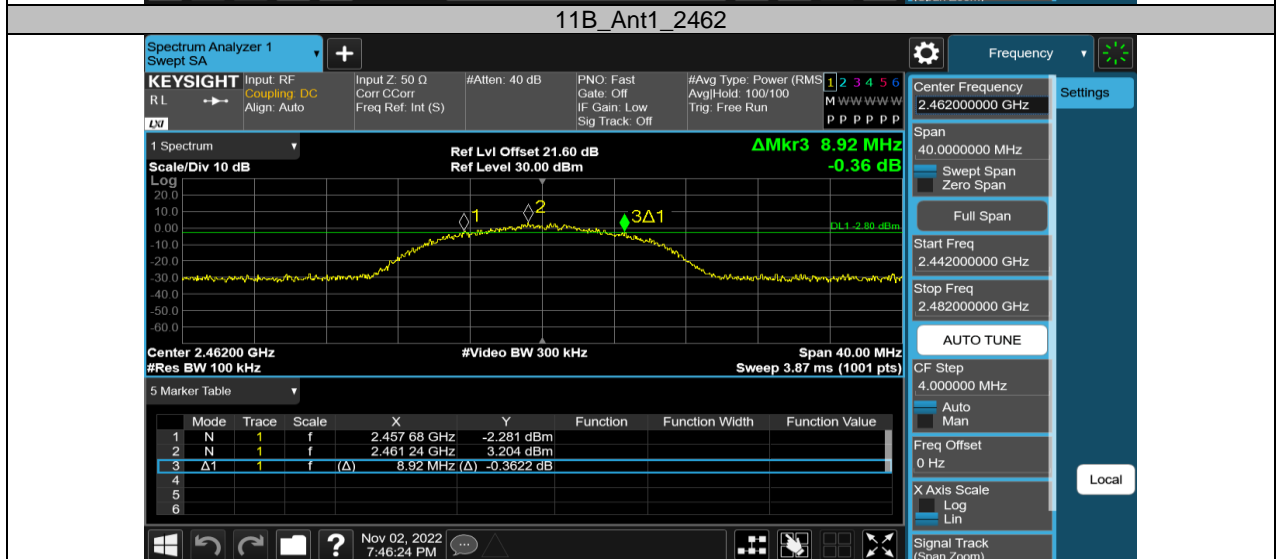
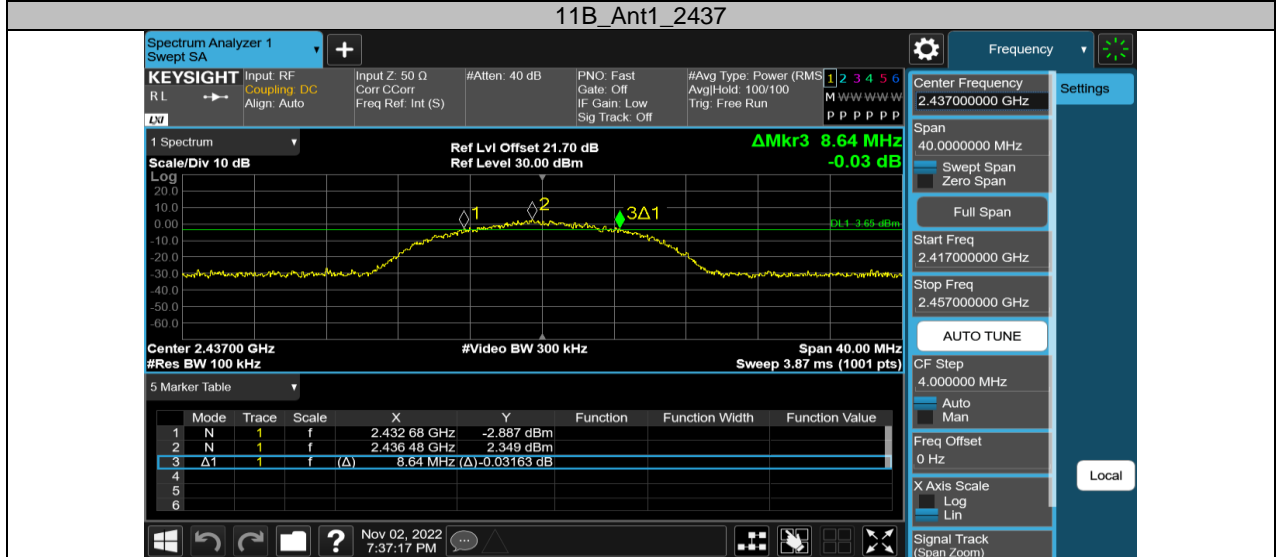
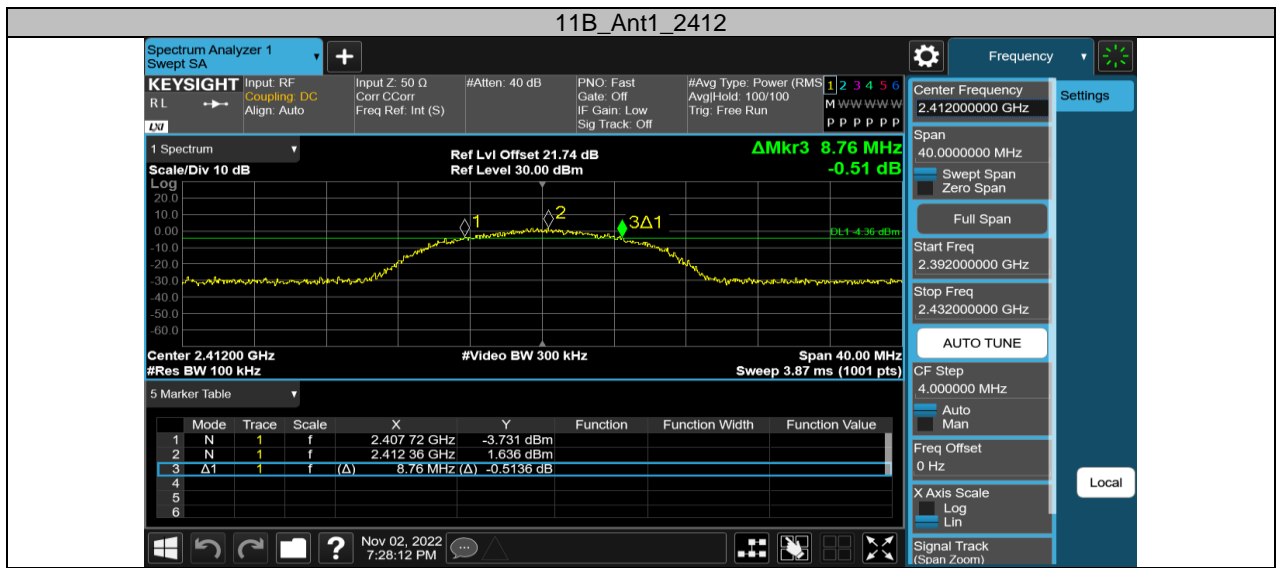


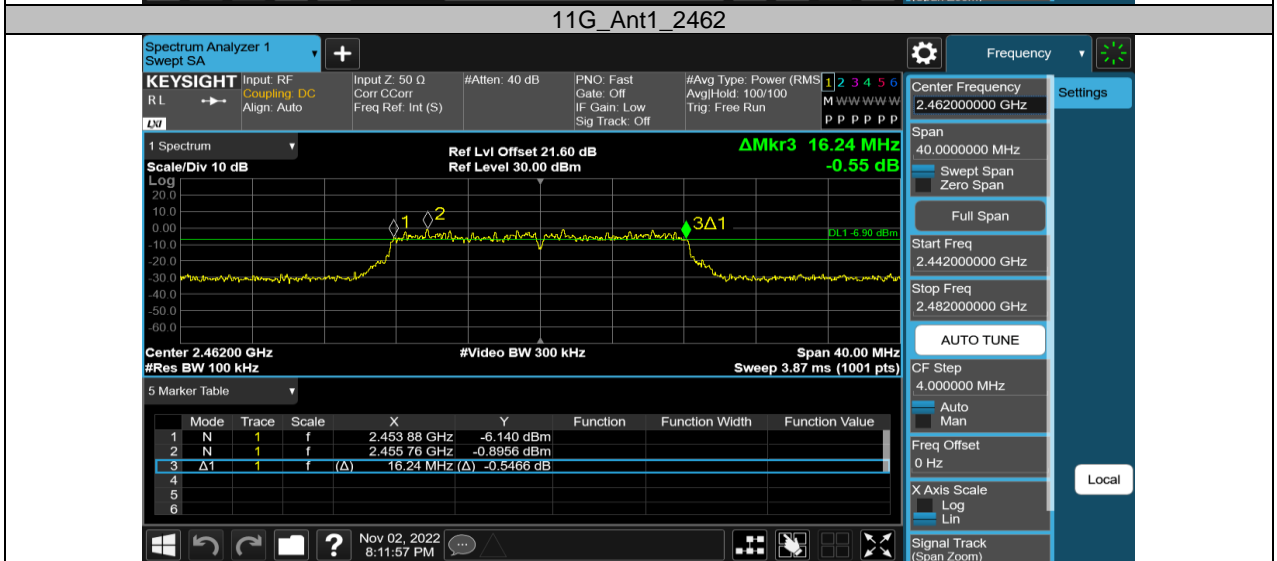
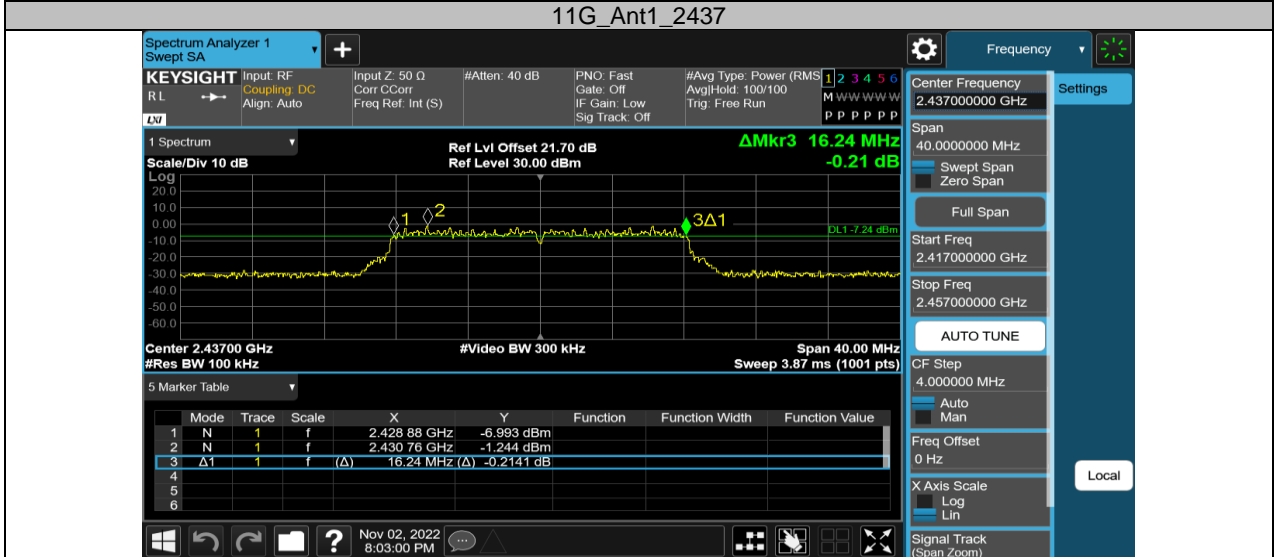
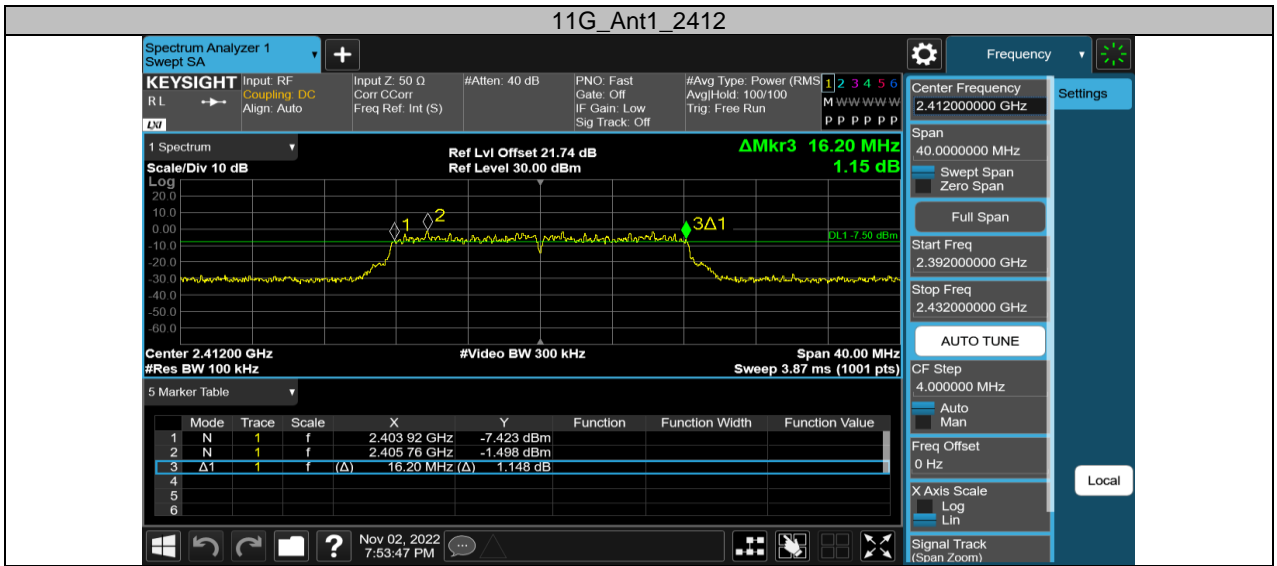




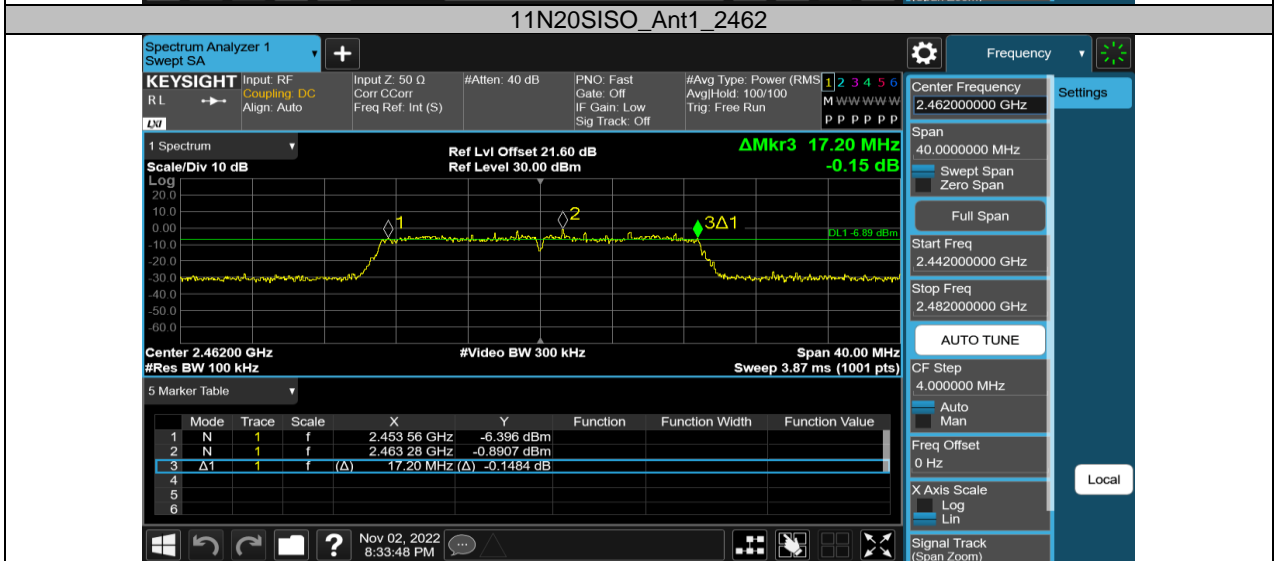
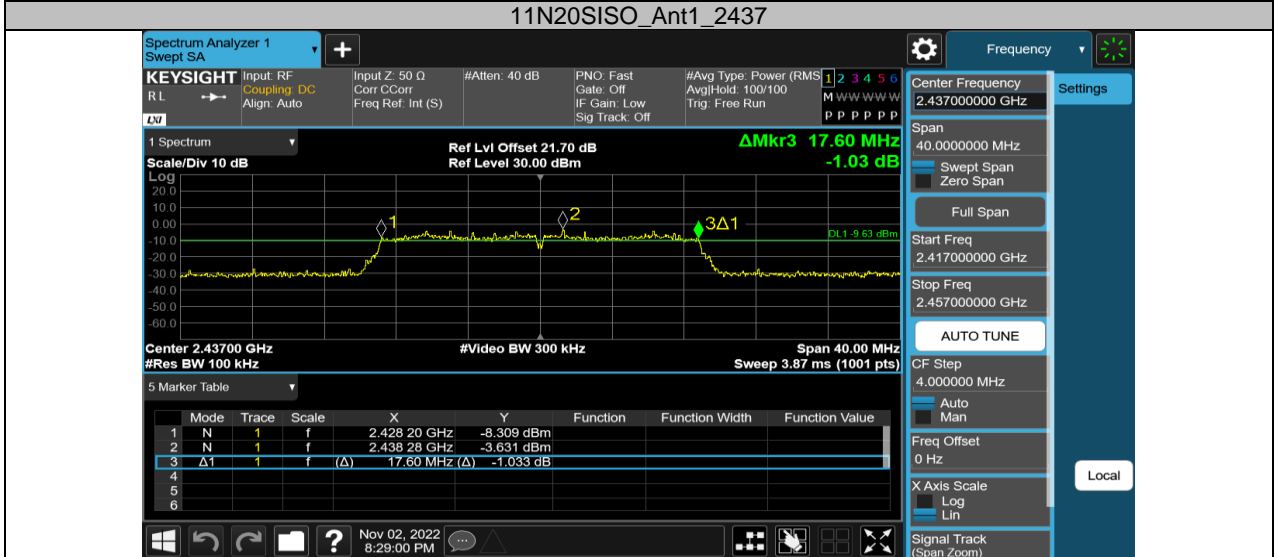
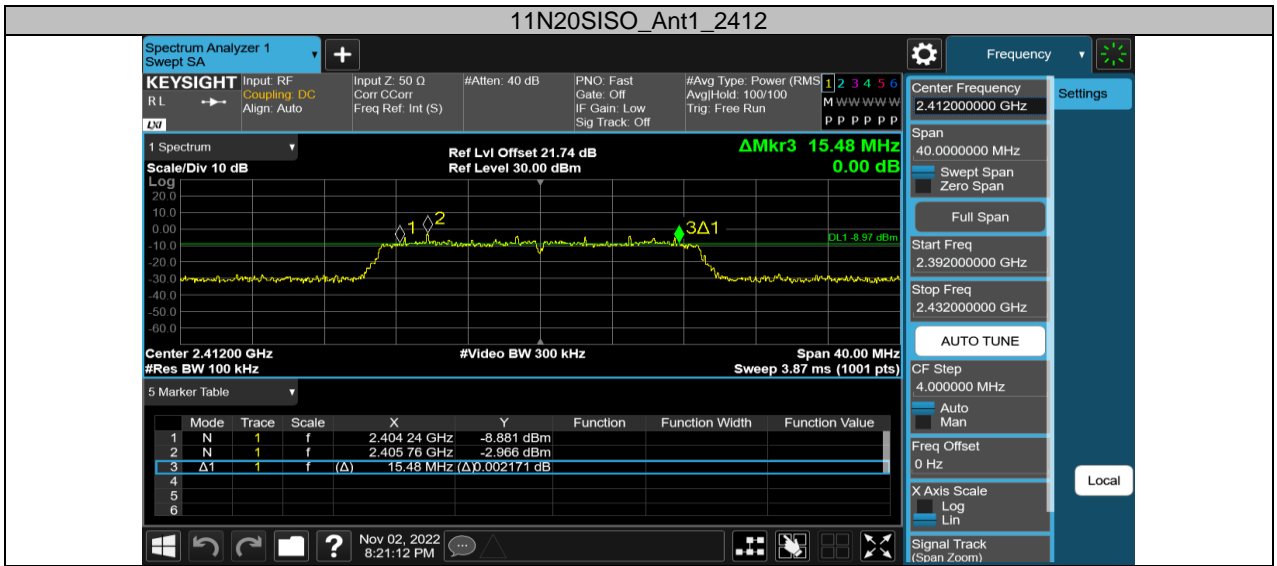
### Appendix A.2: Test Results of 6dB Bandwidth

TestMode	Antenna	Channel	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.760	2407.720	2416.480	0.5	PASS
		2437	8.640	2432.680	2441.320	0.5	PASS
		2462	8.920	2457.680	2466.600	0.5	PASS
11G	Ant1	2412	16.200	2403.920	2420.120	0.5	PASS
		2437	16.240	2428.880	2445.120	0.5	PASS
		2462	16.240	2453.880	2470.120	0.5	PASS
11N20SISO	Ant1	2412	15.480	2404.240	2419.720	0.5	PASS
		2437	17.600	2428.200	2445.800	0.5	PASS
		2462	17.200	2453.560	2470.760	0.5	PASS



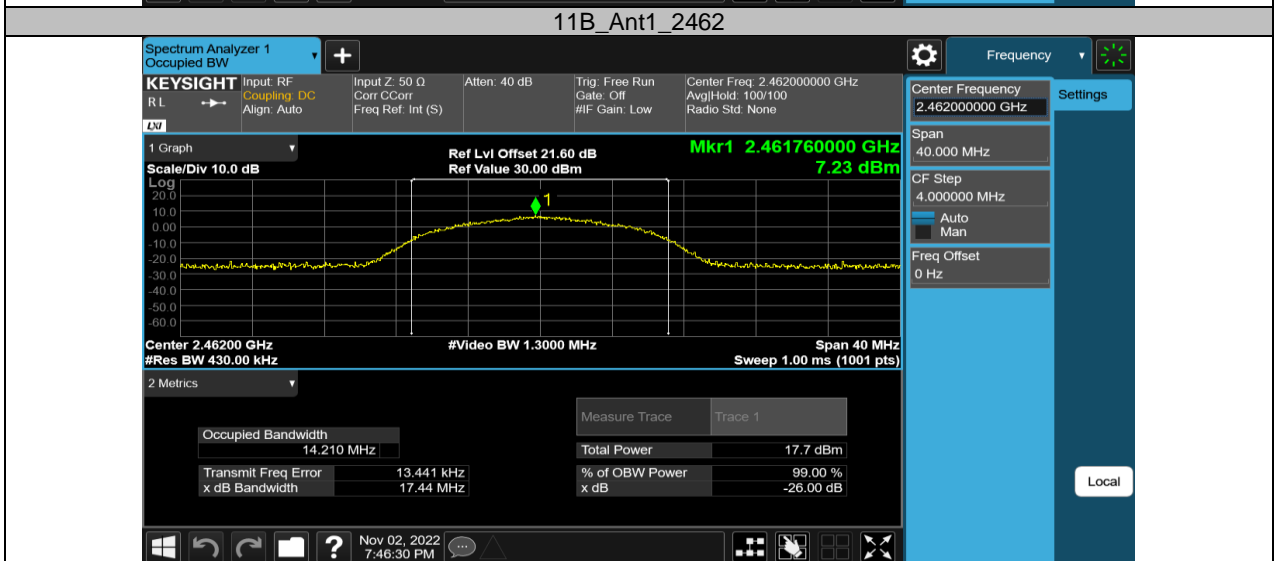
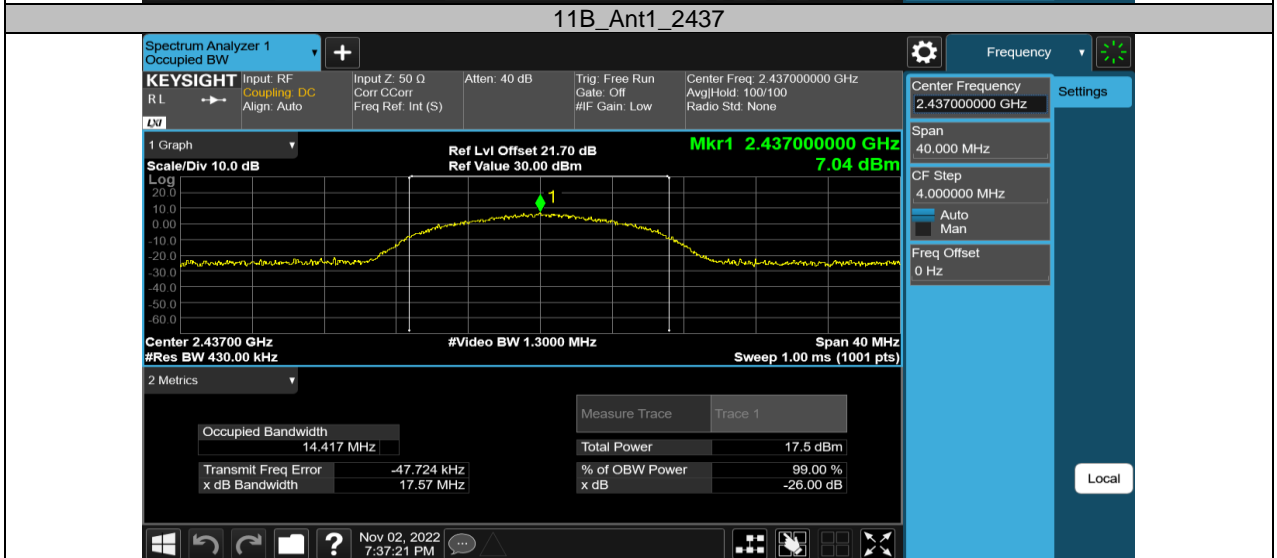
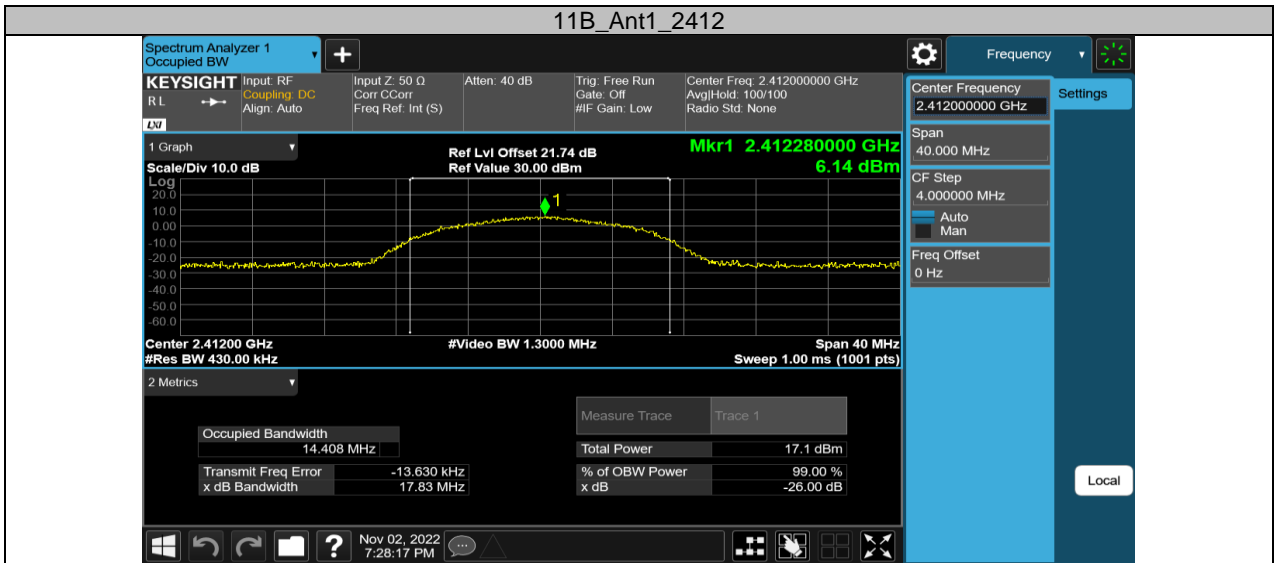


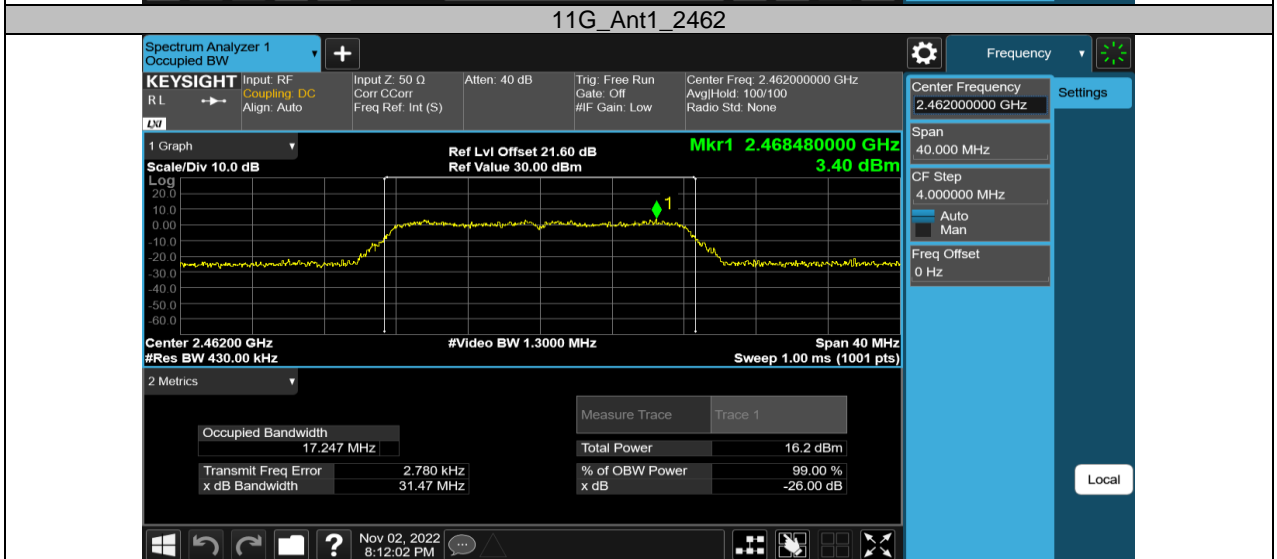
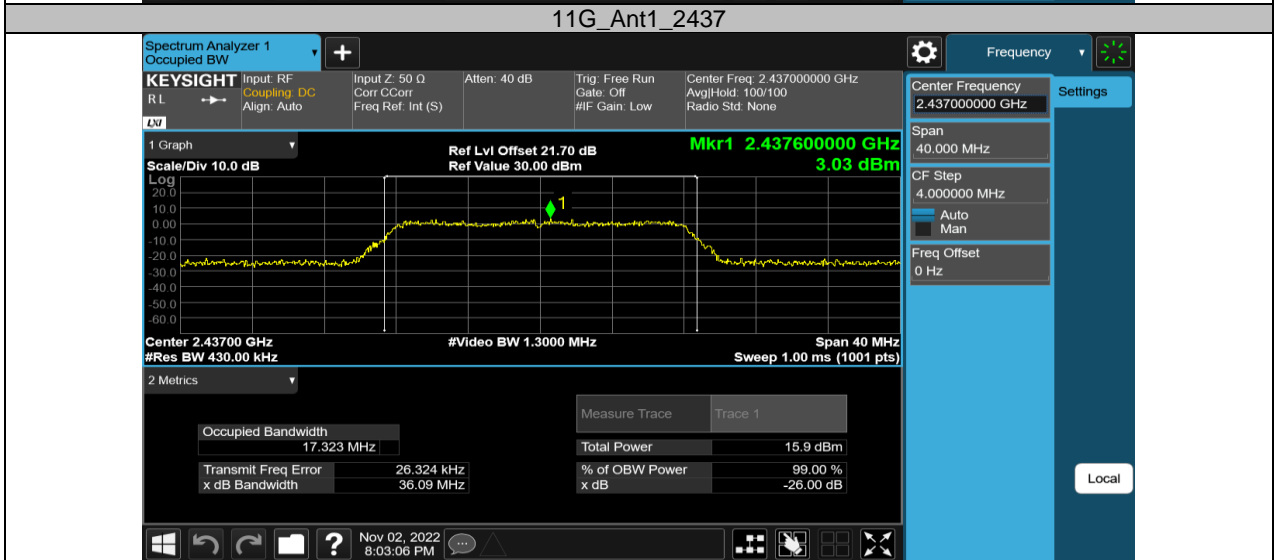
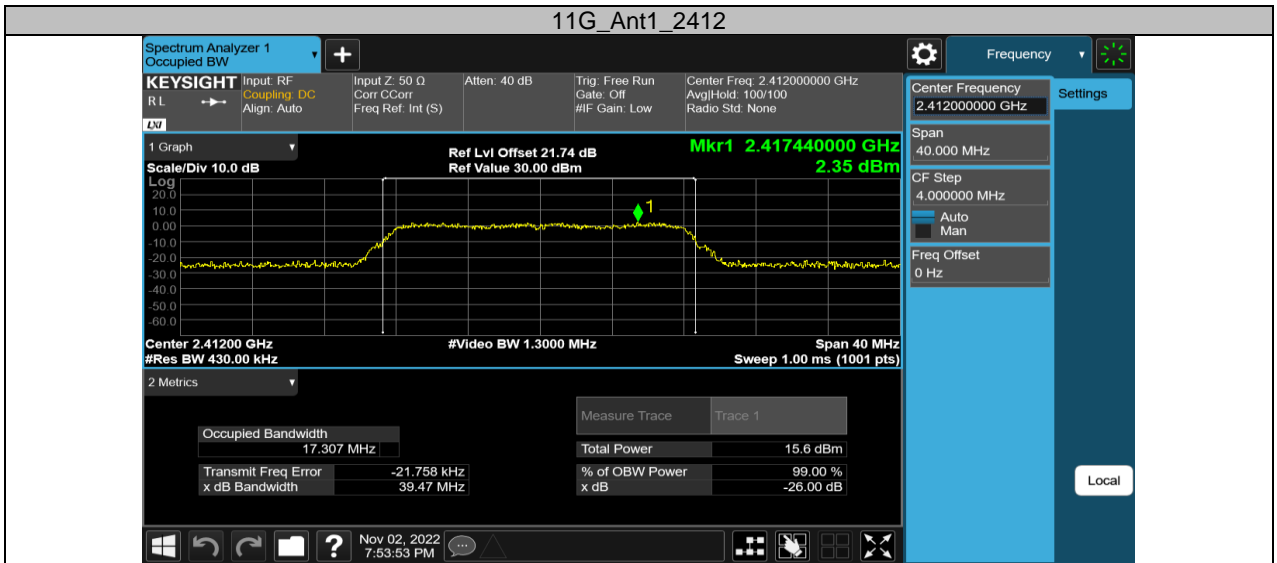


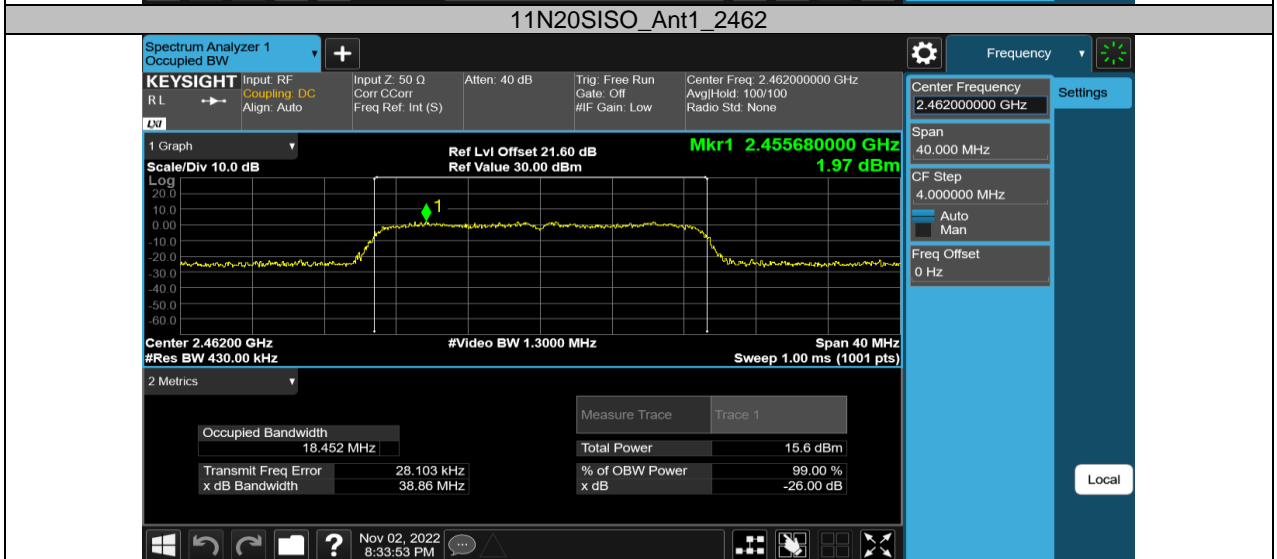
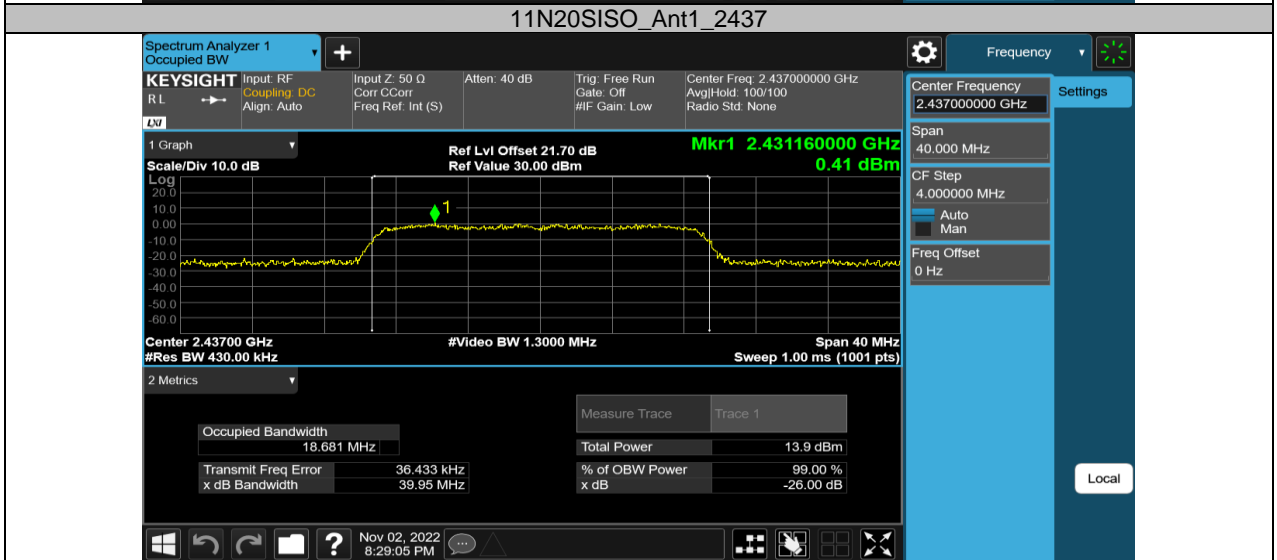
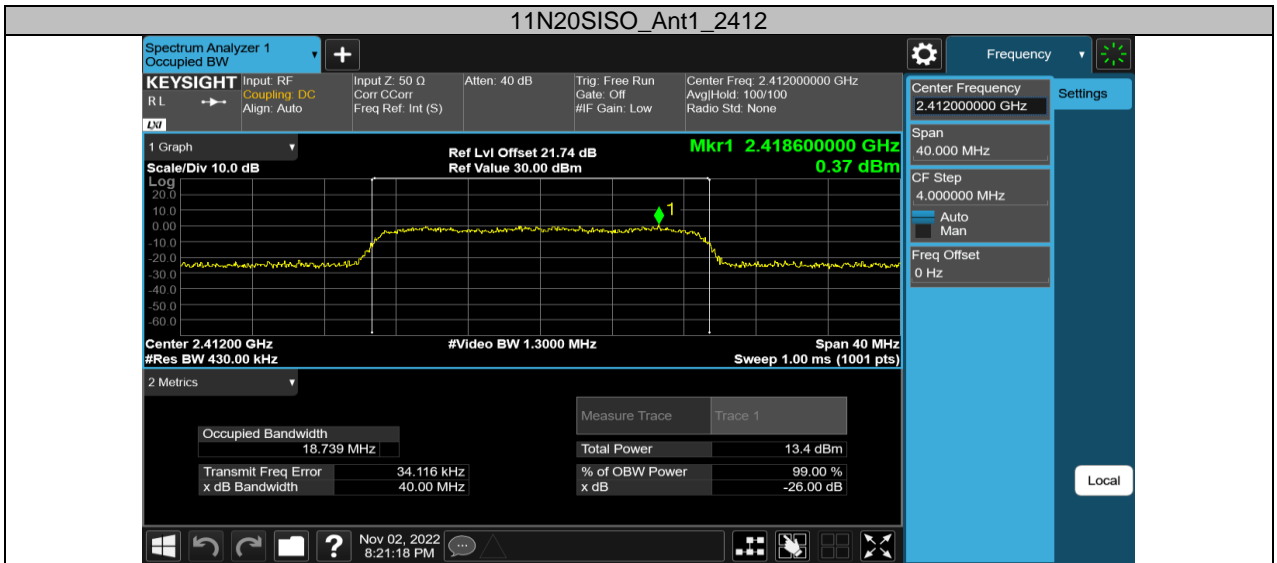


### Appendix A.3: Test Results of 99% Bandwidth

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	14.408	2404.7824	2419.1904	---	PASS
		2437	14.417	2429.7438	2444.1608	---	PASS
		2462	14.210	2454.9084	2469.1184	---	PASS
11G	Ant1	2412	17.307	2403.3247	2420.6317	---	PASS
		2437	17.323	2428.3648	2445.6878	---	PASS
		2462	17.247	2453.3793	2470.6263	---	PASS
11N20SISO	Ant1	2412	18.739	2402.6646	2421.4036	---	PASS
		2437	18.681	2427.6959	2446.3769	---	PASS
		2462	18.452	2452.8021	2471.2541	---	PASS







### Appendix A.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

#### Conducted Spurious Emission

TestMode	Antenna	Channel	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	0.83	0.83	---	PASS
			30~1000	0.83	-38.02	≤-19.17	PASS
			1000~26500	0.83	-29.49	≤-19.17	PASS
		2437	Reference	1.97	1.97	---	PASS
			30~1000	1.97	-38.53	≤-18.03	PASS
			1000~26500	1.97	-29.42	≤-18.03	PASS
		2462	Reference	2.09	2.09	---	PASS
			30~1000	2.09	-38.48	≤-17.91	PASS
			1000~26500	2.09	-29.27	≤-17.91	PASS
11G	Ant1	2412	Reference	-2.17	-2.17	---	PASS
			30~1000	-2.17	-38.61	≤-22.17	PASS
			1000~26500	-2.17	-28.51	≤-22.17	PASS
		2437	Reference	-2.09	-2.09	---	PASS
			30~1000	-2.09	-37.32	≤-22.09	PASS
			1000~26500	-2.09	-29.28	≤-22.09	PASS
		2462	Reference	-0.91	-0.91	---	PASS
			30~1000	-0.91	-38.38	≤-20.91	PASS
			1000~26500	-0.91	-29.59	≤-20.91	PASS
11N20SISO	Ant1	2412	Reference	-3.33	-3.33	---	PASS
			30~1000	-3.33	-38.12	≤-23.33	PASS
			1000~26500	-3.33	-29.02	≤-23.33	PASS
		2437	Reference	-2.56	-2.56	---	PASS
			30~1000	-2.56	-38.76	≤-22.56	PASS
			1000~26500	-2.56	-28.97	≤-22.56	PASS
		2462	Reference	-2.12	-2.12	---	PASS
			30~1000	-2.12	-37.89	≤-22.12	PASS
			1000~26500	-2.12	-28.53	≤-22.12	PASS

