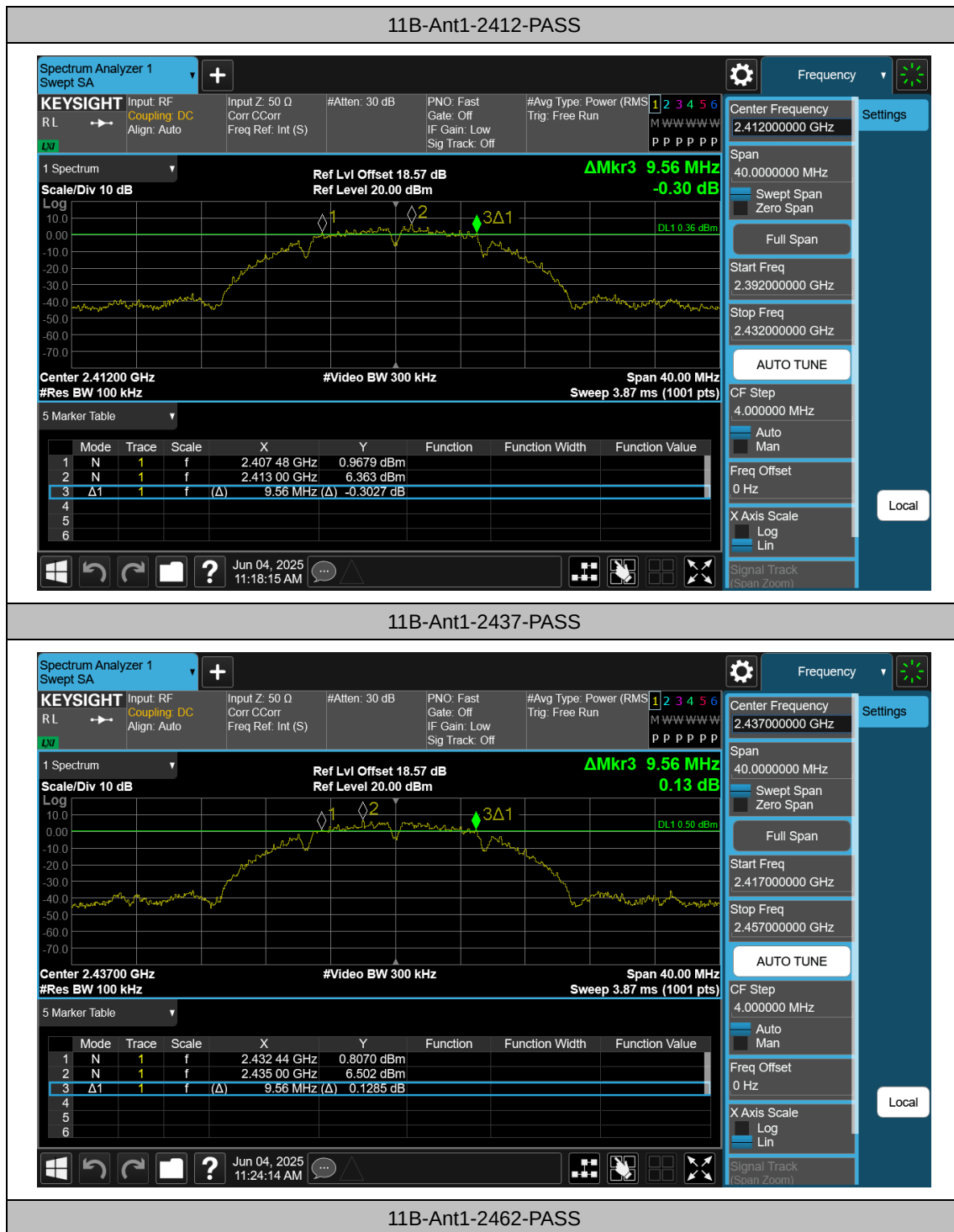
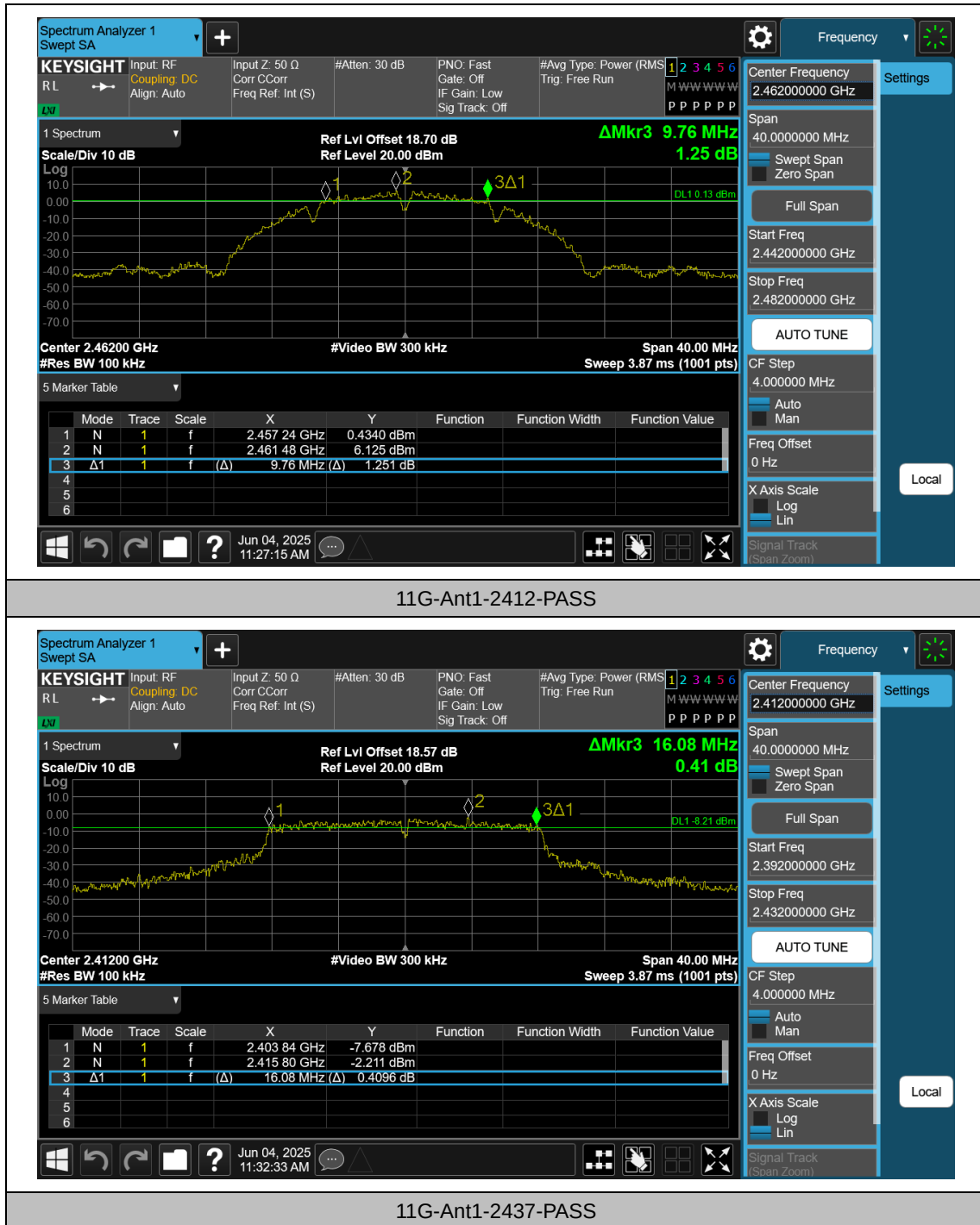


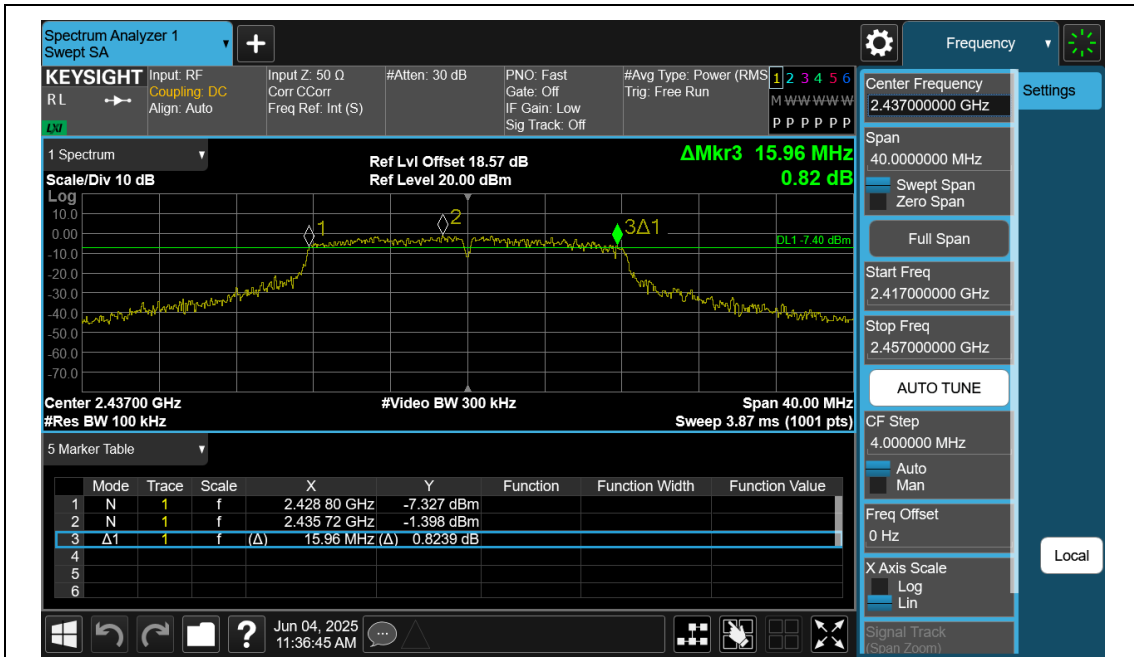
Appendix A: DTS Bandwidth

Test Result

TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	9.560	2407.480	2417.040	0.5	PASS
11B	Ant1	2437	9.560	2432.440	2442.000	0.5	PASS
11B	Ant1	2462	9.760	2457.240	2467.000	0.5	PASS
11G	Ant1	2412	16.080	2403.840	2419.920	0.5	PASS
11G	Ant1	2437	15.960	2428.800	2444.760	0.5	PASS
11G	Ant1	2462	15.680	2453.840	2469.520	0.5	PASS
11N20SISO	Ant1	2412	17.280	2403.480	2420.760	0.5	PASS
11N20SISO	Ant1	2437	17.200	2428.600	2445.800	0.5	PASS
11N20SISO	Ant1	2462	17.160	2453.240	2470.400	0.5	PASS
11N40SISO	Ant1	2422	33.120	2405.120	2438.240	0.5	PASS
11N40SISO	Ant1	2437	33.680	2419.800	2453.480	0.5	PASS
11N40SISO	Ant1	2452	36.080	2434.080	2470.160	0.5	PASS
11AX20SISO	Ant1	2412	14.880	2403.400	2418.280	0.5	PASS
11AX20SISO	Ant1	2437	14.600	2429.440	2444.040	0.5	PASS
11AX20SISO	Ant1	2462	18.320	2452.560	2470.880	0.5	PASS
11AX40SISO	Ant1	2422	35.040	2403.600	2438.640	0.5	PASS
11AX40SISO	Ant1	2437	33.840	2420.680	2454.520	0.5	PASS
11AX40SISO	Ant1	2452	35.200	2434.400	2469.600	0.5	PASS



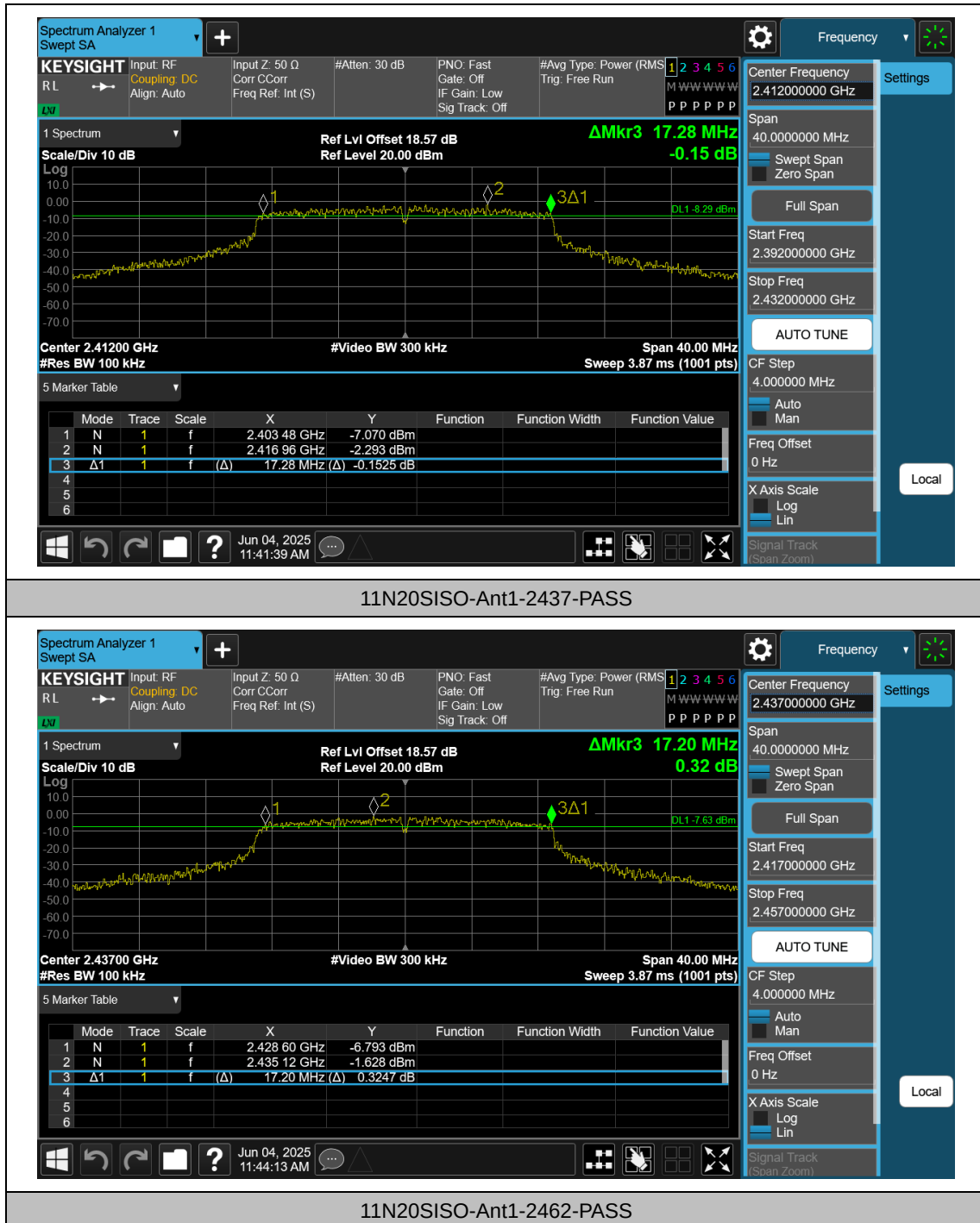


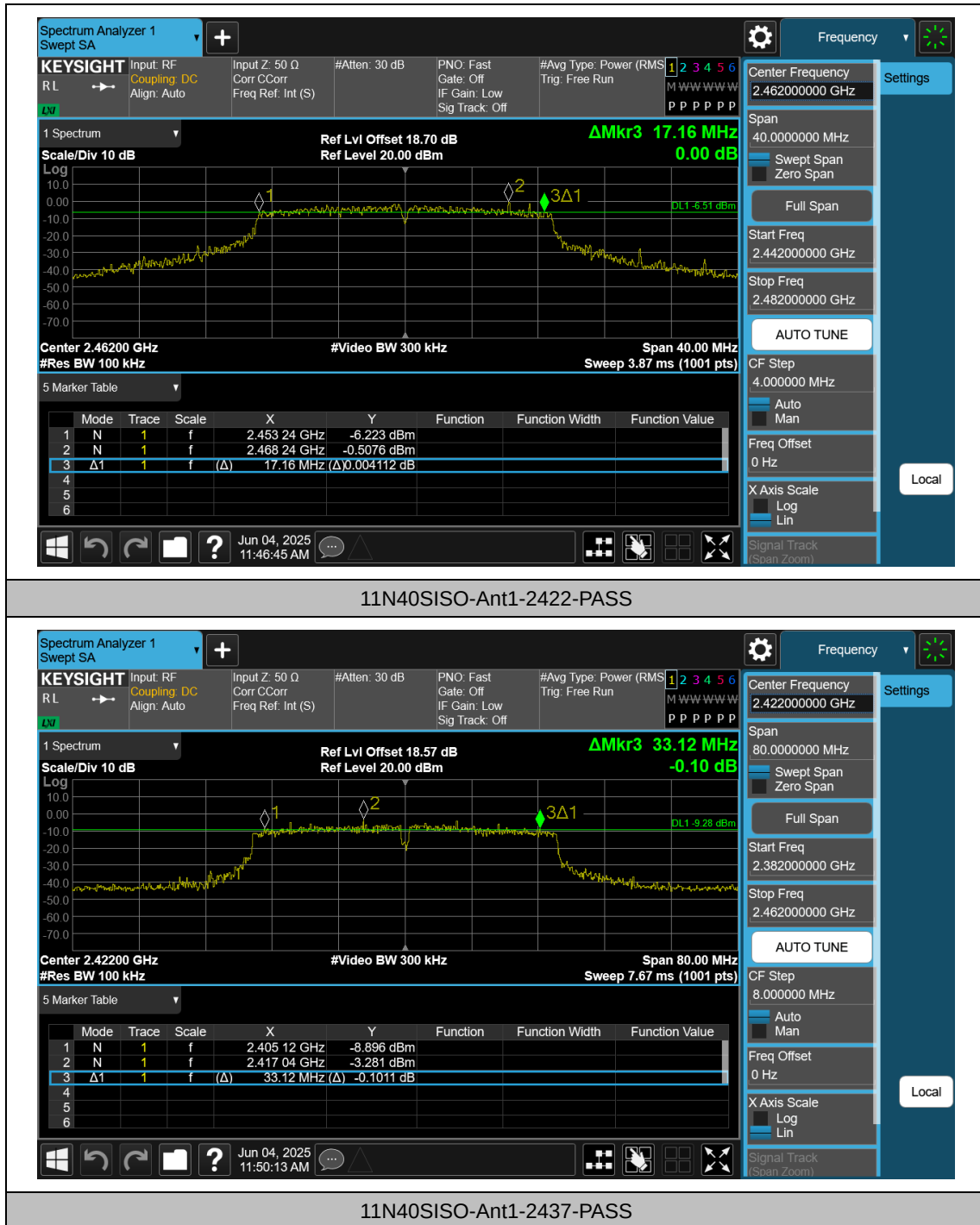


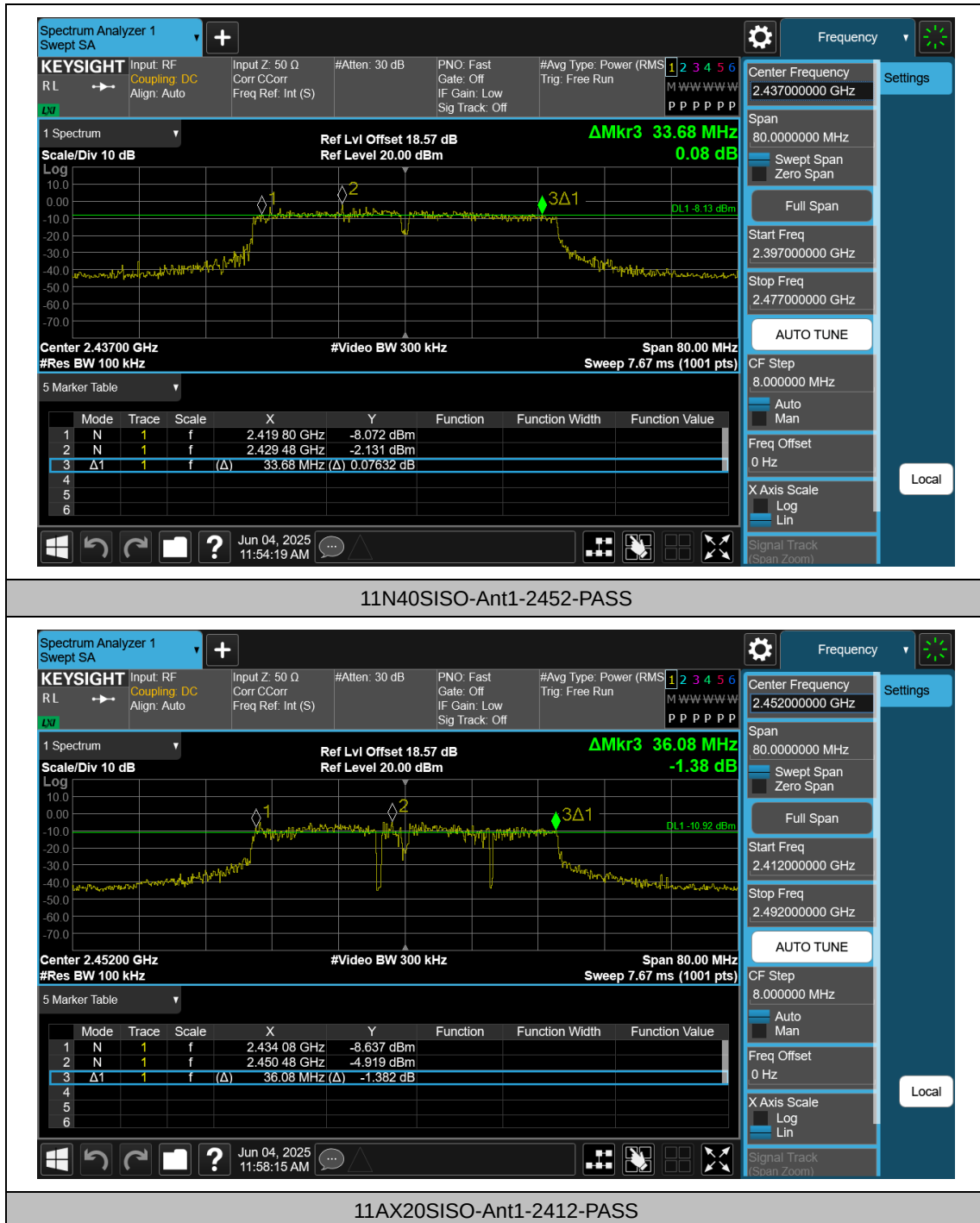
11G-Ant1-2462-PASS

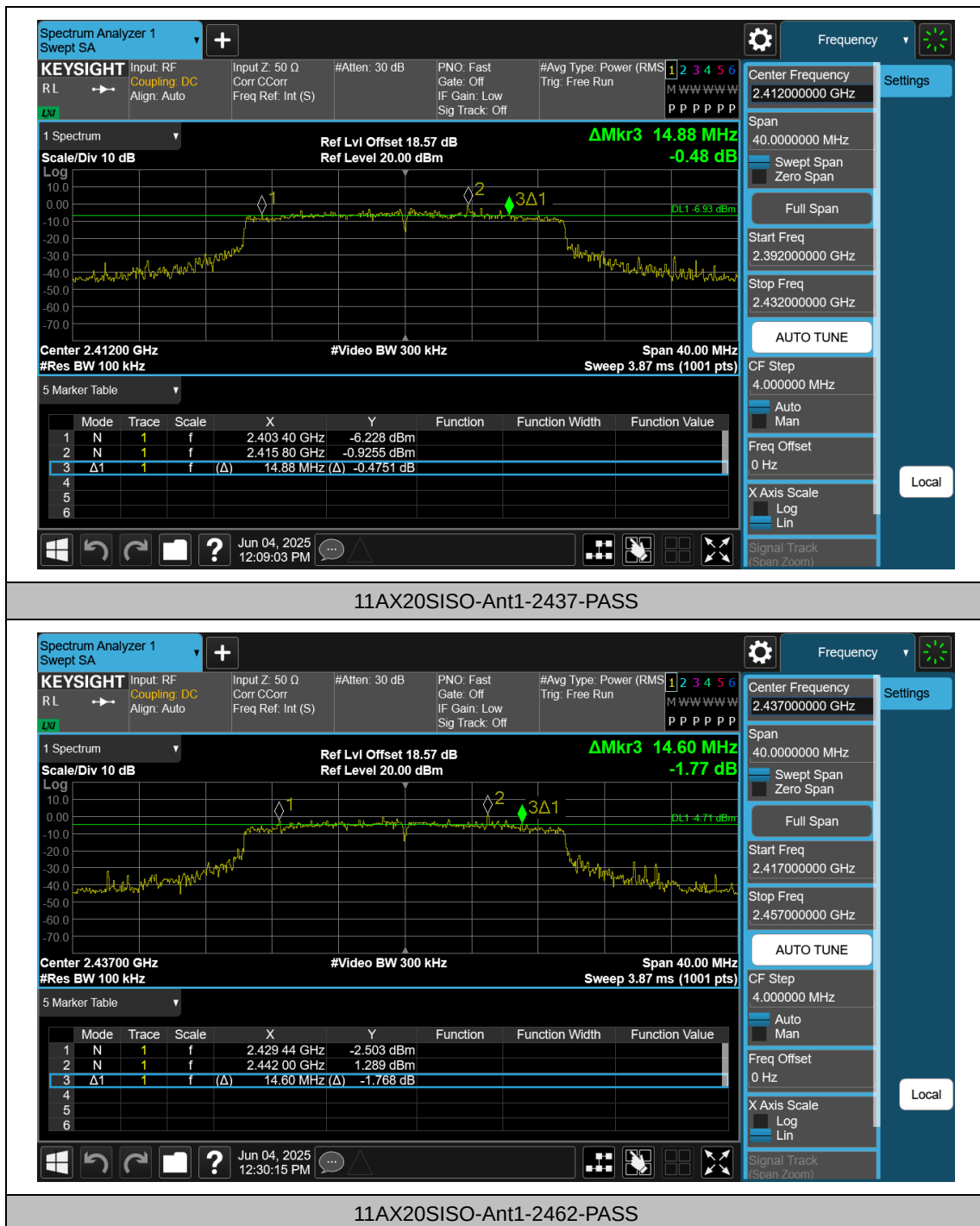


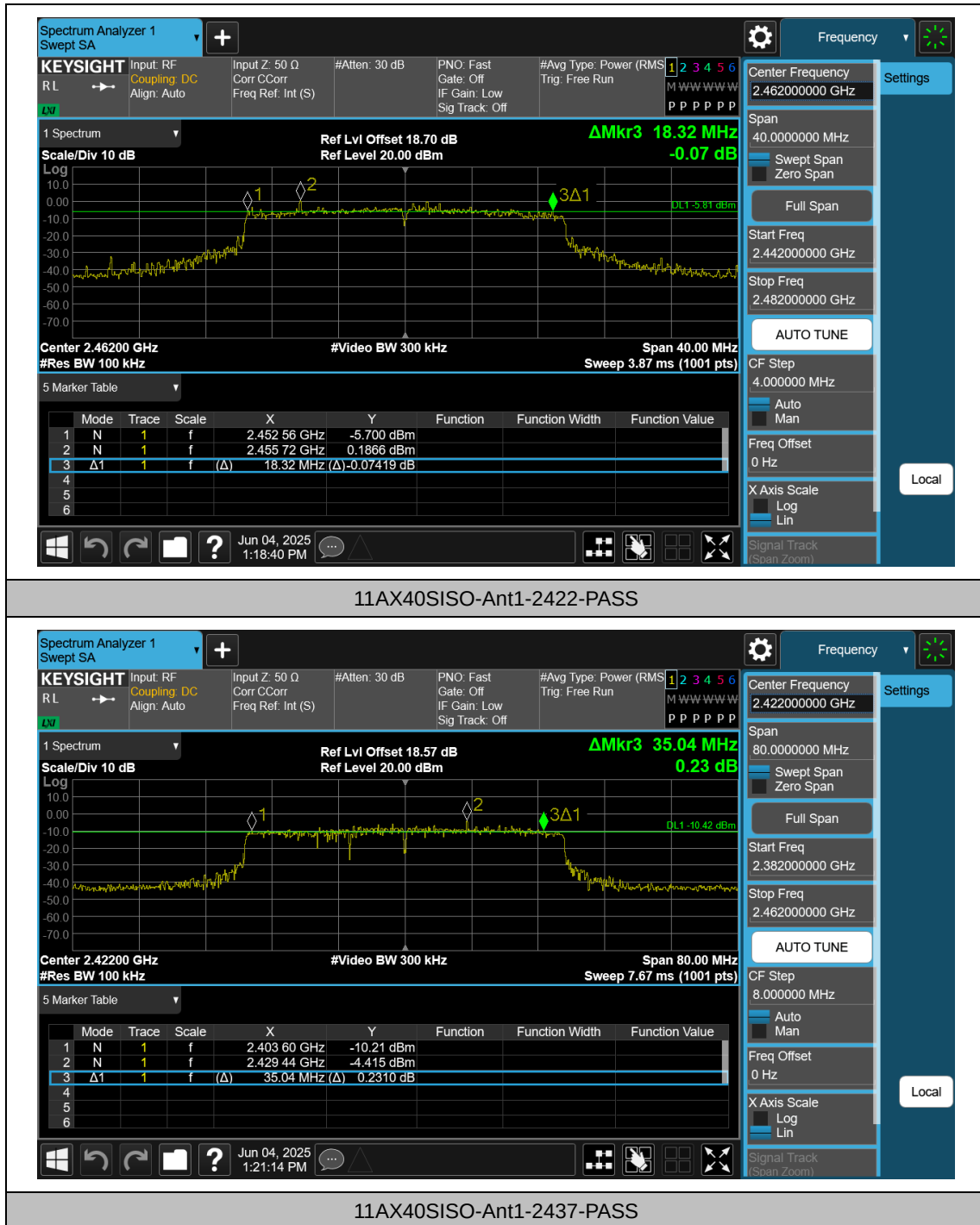
11N20SISO-Ant1-2412-PASS













11AX40SiSO-Ant1-2452-PASS



Appendix C: Maximum conducted output power

Test Result Peak

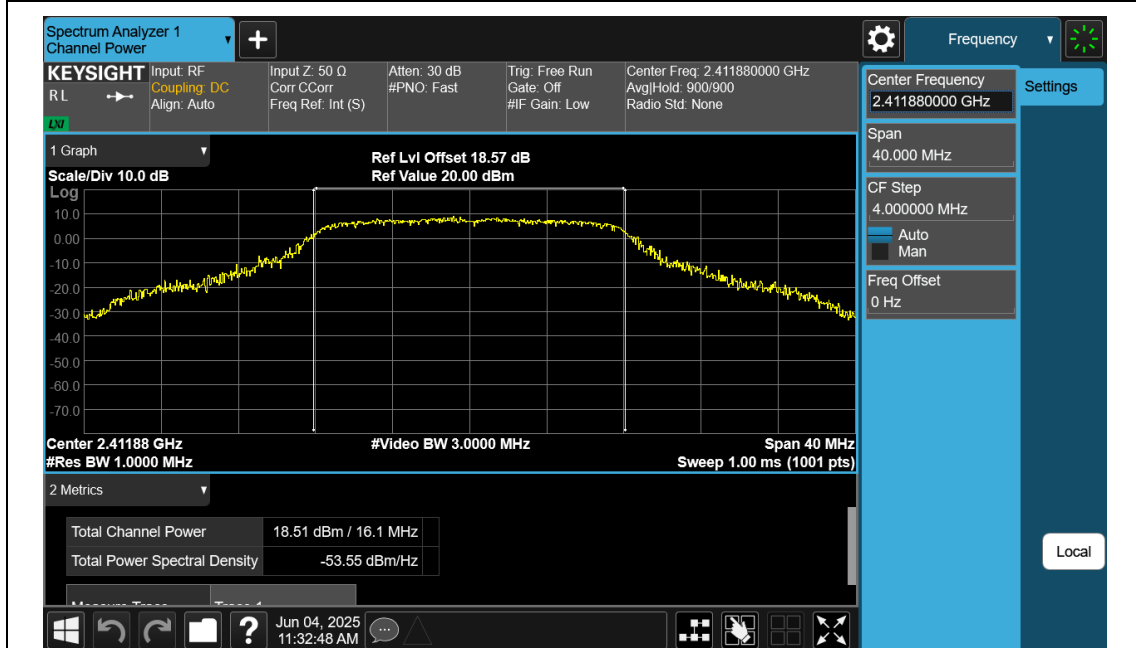
TestMode	Antenna	Frequency[MHz]	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	17.46	≤30.00	PASS
11B	Ant1	2437	18.58	≤30.00	PASS
11B	Ant1	2462	18.37	≤30.00	PASS
11G	Ant1	2412	18.51	≤30.00	PASS
11G	Ant1	2437	19.76	≤30.00	PASS
11G	Ant1	2462	19.16	≤30.00	PASS
11N20SISO	Ant1	2412	18.47	≤30.00	PASS
11N20SISO	Ant1	2437	19.71	≤30.00	PASS
11N20SISO	Ant1	2462	19.09	≤30.00	PASS
11N40SISO	Ant1	2422	17.64	≤30.00	PASS
11N40SISO	Ant1	2437	19.09	≤30.00	PASS
11N40SISO	Ant1	2452	18.75	≤30.00	PASS
11AX20SISO	Ant1	2412	18.19	≤30.00	PASS
11AX20SISO	Ant1	2437	19.56	≤30.00	PASS
11AX20SISO	Ant1	2462	19.62	≤30.00	PASS
11AX40SISO	Ant1	2422	18.28	≤30.00	PASS
11AX40SISO	Ant1	2437	19.47	≤30.00	PASS
11AX40SISO	Ant1	2452	19.69	≤30.00	PASS

Test Graphs Peak





11G-Ant1-2412-PASS



11G-Ant1-2437-PASS



11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



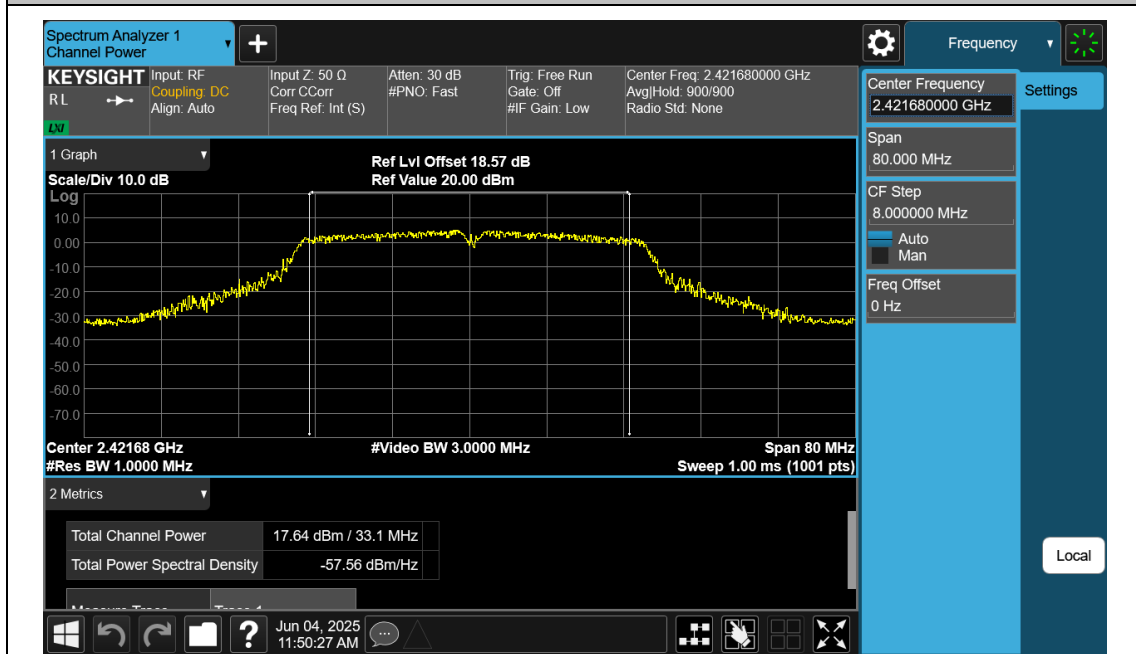
11N20SISO-Ant1-2437-PASS



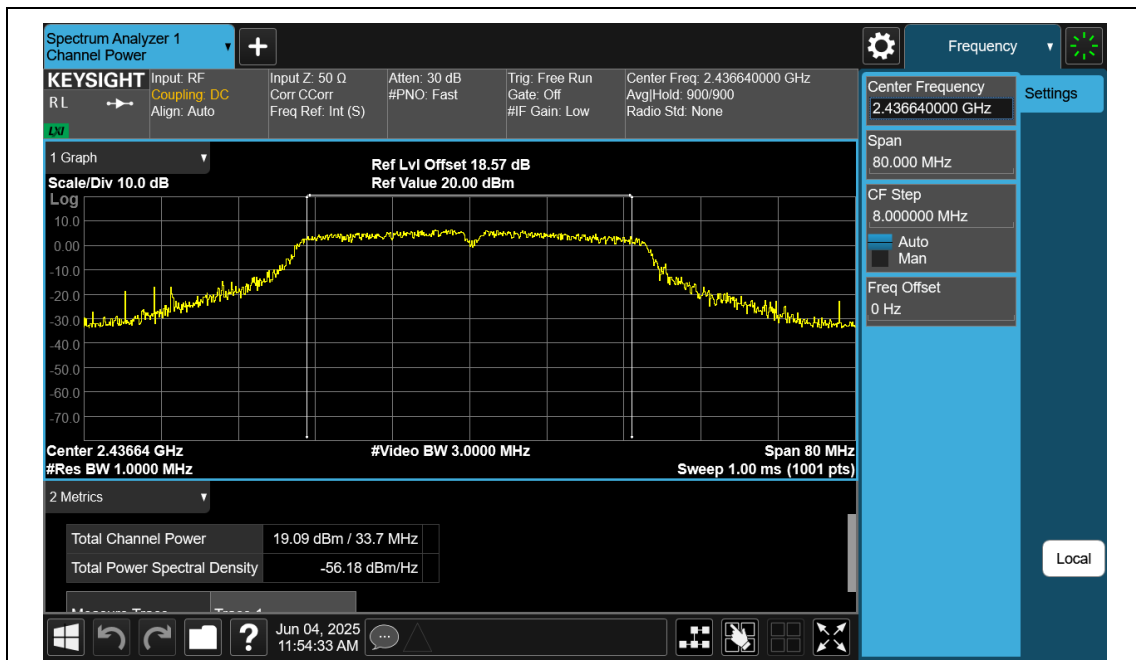
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



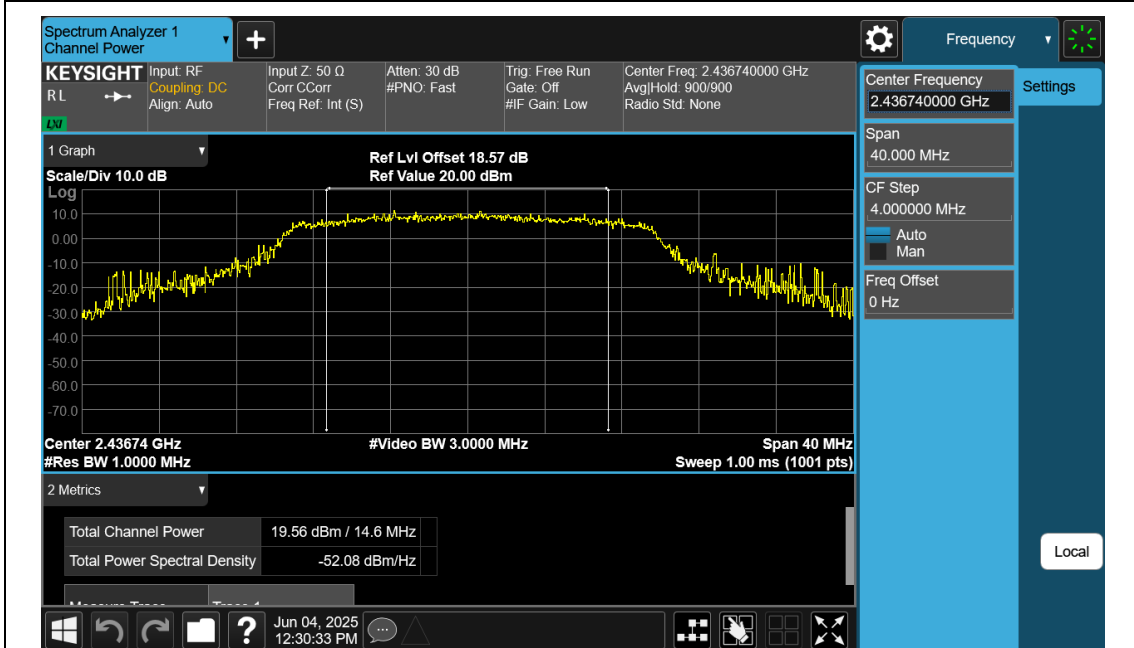
11N40SISO-Ant1-2452-PASS



11AX20SISO-Ant1-2412-PASS



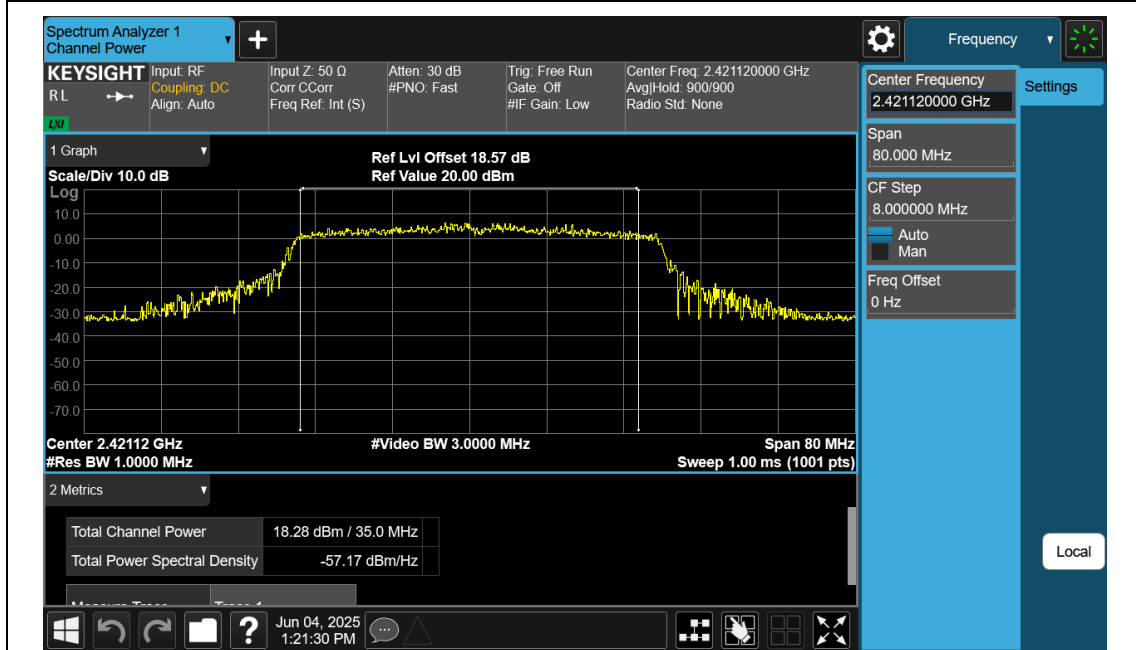
11AX20SISO-Ant1-2437-PASS



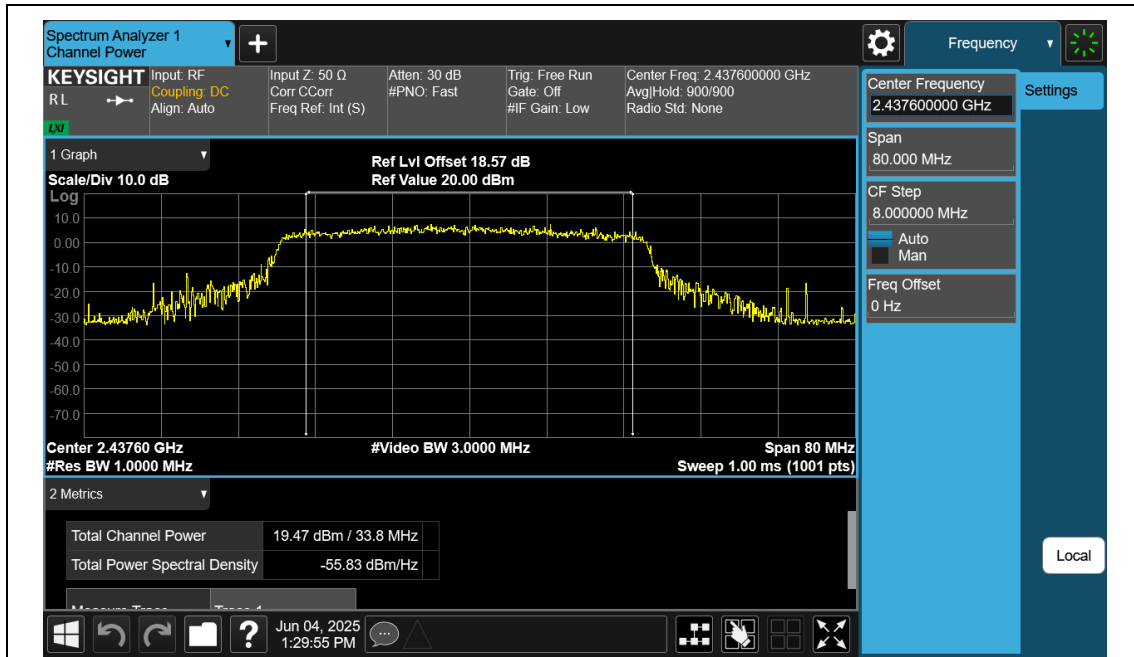
11AX20SISO-Ant1-2462-PASS



11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS



11AX40SiSO-Ant1-2452-PASS



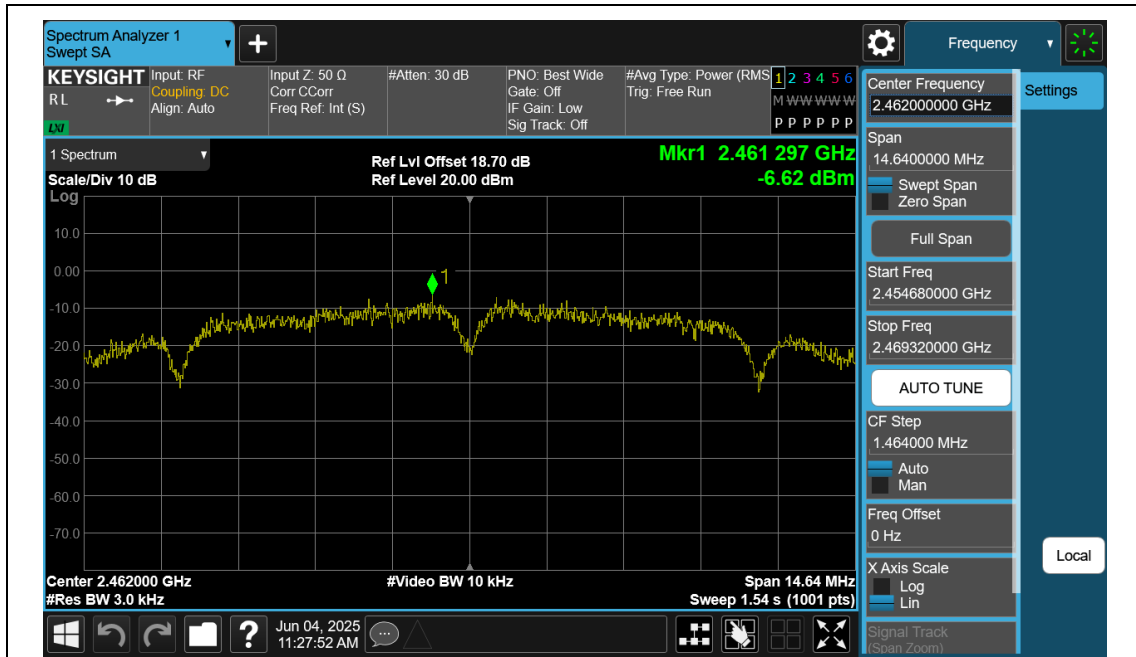
Appendix D: Maximum power spectral density

Test Result

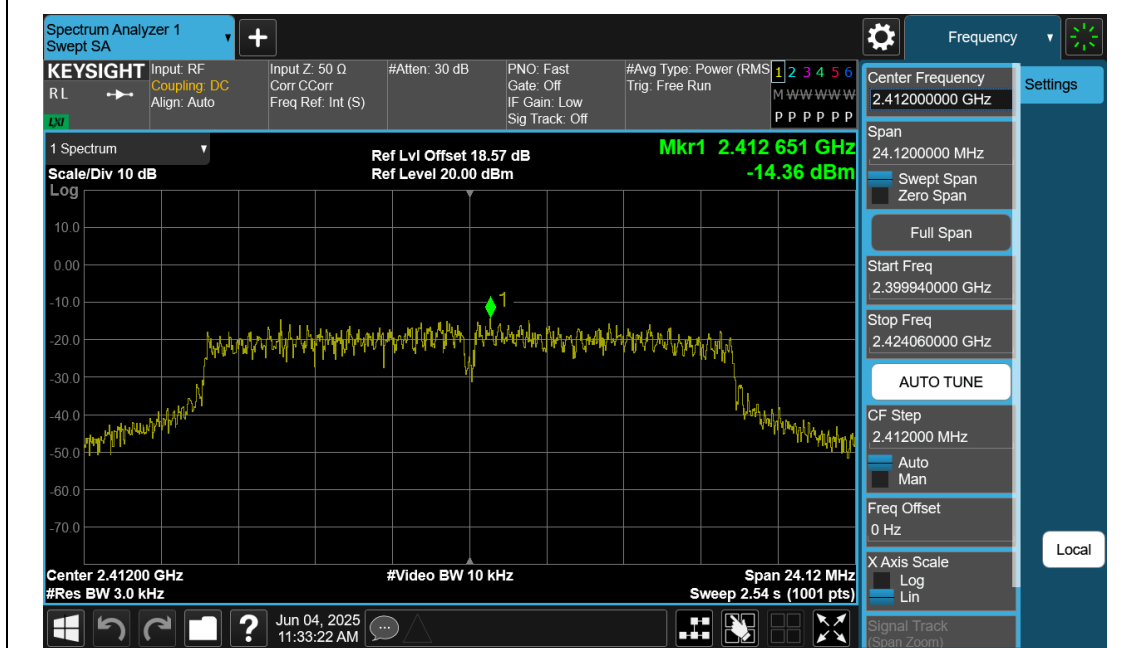
TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-7.24	≤8.00	PASS
11B	Ant1	2437	-6.30	≤8.00	PASS
11B	Ant1	2462	-6.62	≤8.00	PASS
11G	Ant1	2412	-14.36	≤8.00	PASS
11G	Ant1	2437	-12.14	≤8.00	PASS
11G	Ant1	2462	-13.27	≤8.00	PASS
11N20SISO	Ant1	2412	-13.73	≤8.00	PASS
11N20SISO	Ant1	2437	-12.99	≤8.00	PASS
11N20SISO	Ant1	2462	-13.15	≤8.00	PASS
11N40SISO	Ant1	2422	-17.52	≤8.00	PASS
11N40SISO	Ant1	2437	-16.76	≤8.00	PASS
11N40SISO	Ant1	2452	-17.02	≤8.00	PASS
11AX20SISO	Ant1	2412	-15.19	≤8.00	PASS
11AX20SISO	Ant1	2437	-14.14	≤8.00	PASS
11AX20SISO	Ant1	2462	-14.38	≤8.00	PASS
11AX40SISO	Ant1	2422	-17.13	≤8.00	PASS
11AX40SISO	Ant1	2437	-16.63	≤8.00	PASS
11AX40SISO	Ant1	2452	-18.05	≤8.00	PASS

Test Graphs



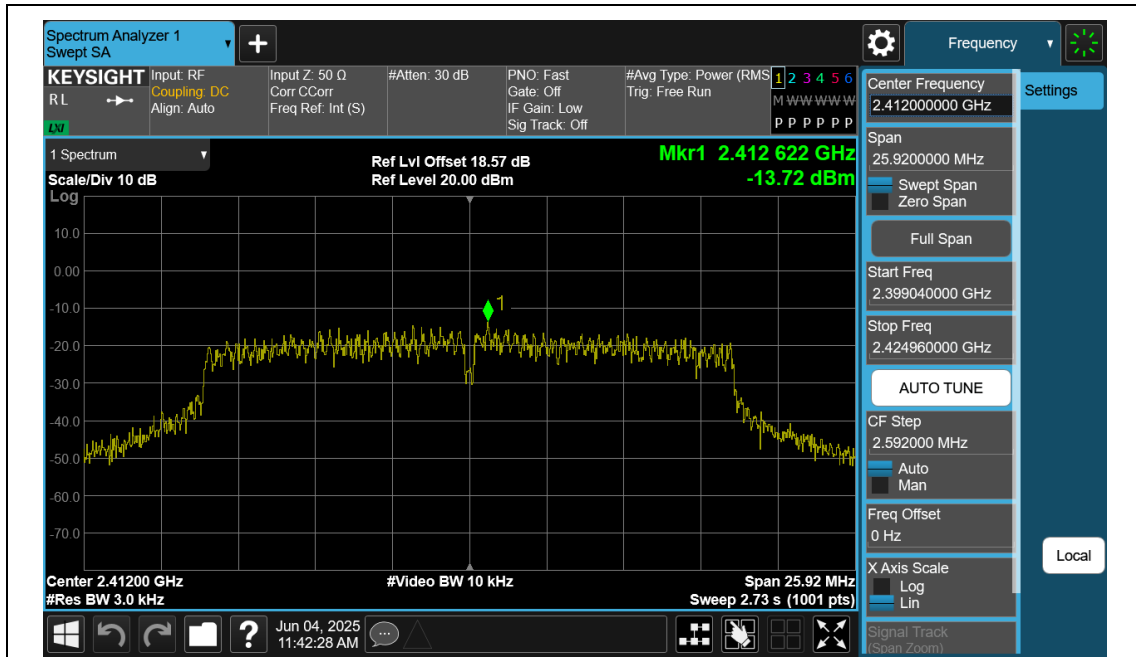


11G-Ant1-2412-PASS

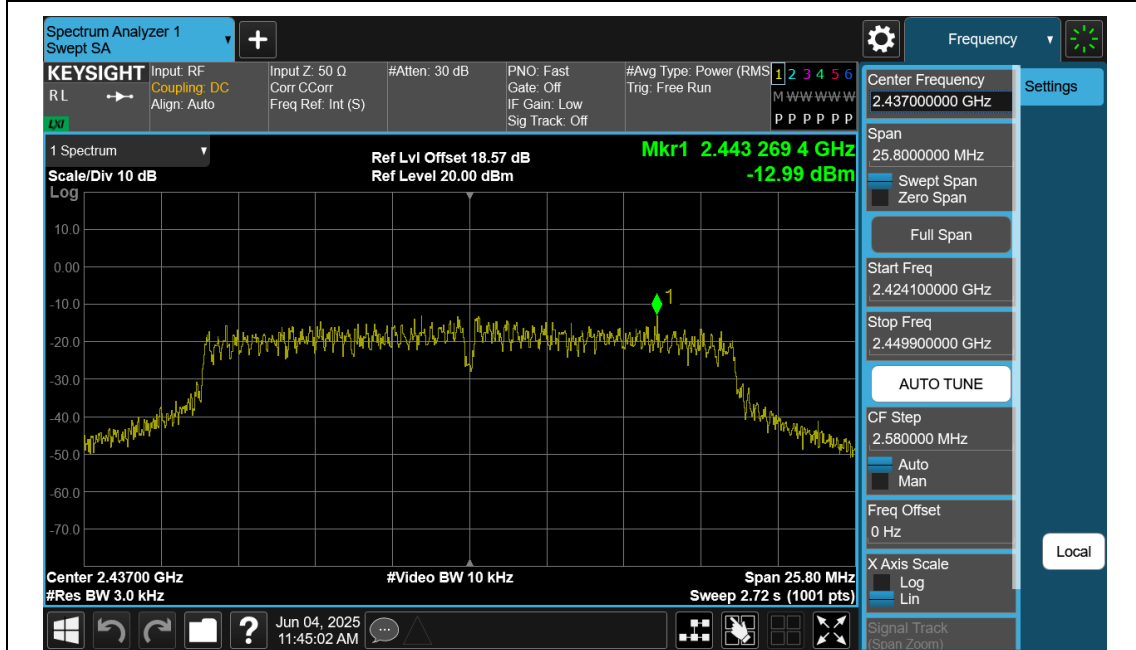


11G-Ant1-2437-PASS

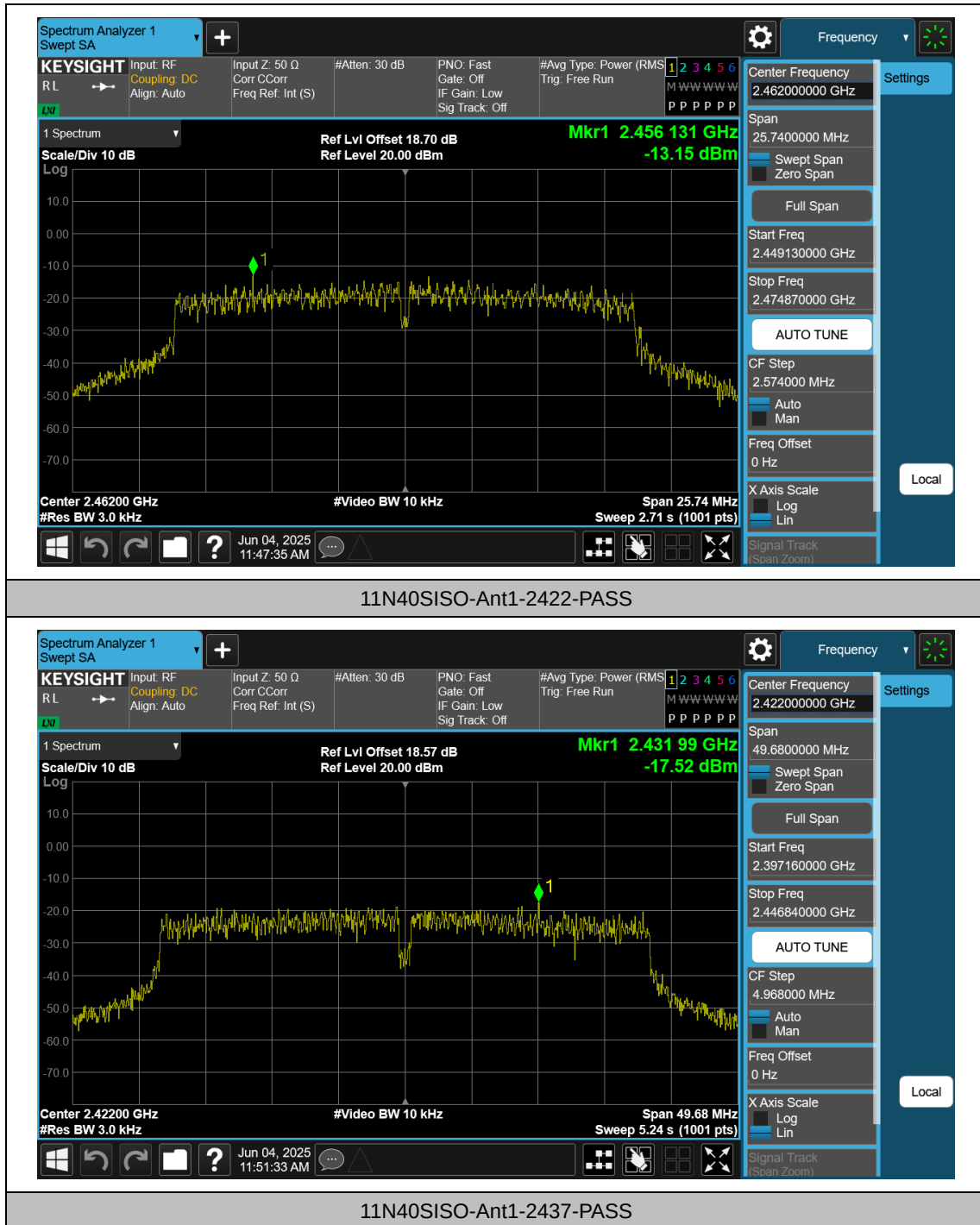


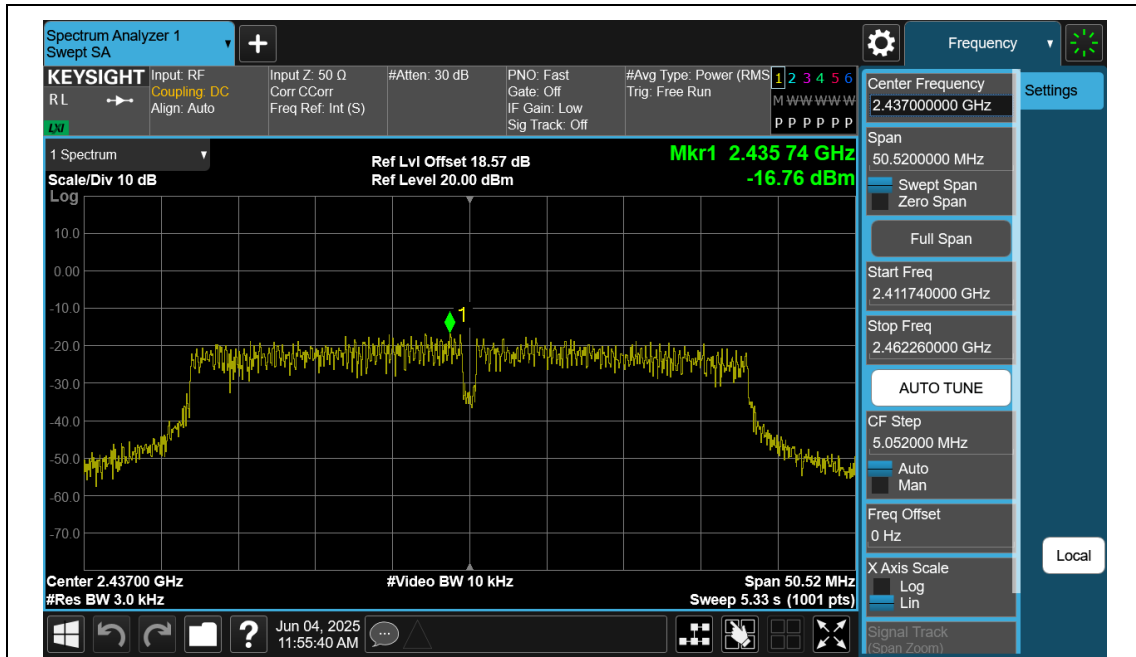


11N20SISO-Ant1-2437-PASS

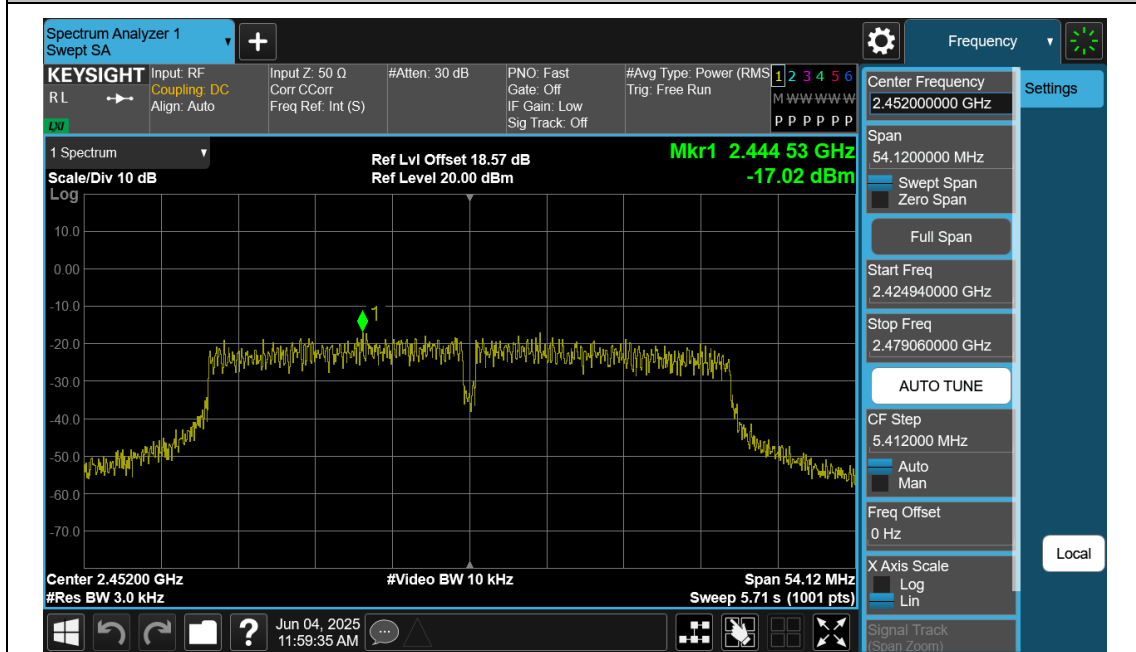


11N20SISO-Ant1-2462-PASS



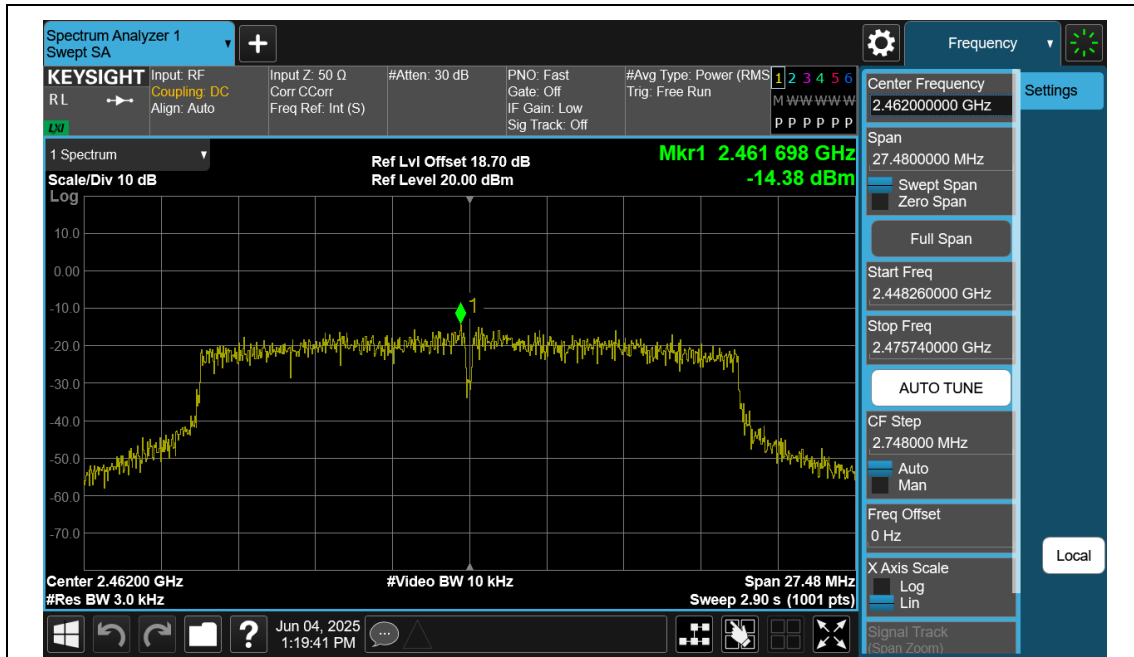


11N40SISO-Ant1-2452-PASS

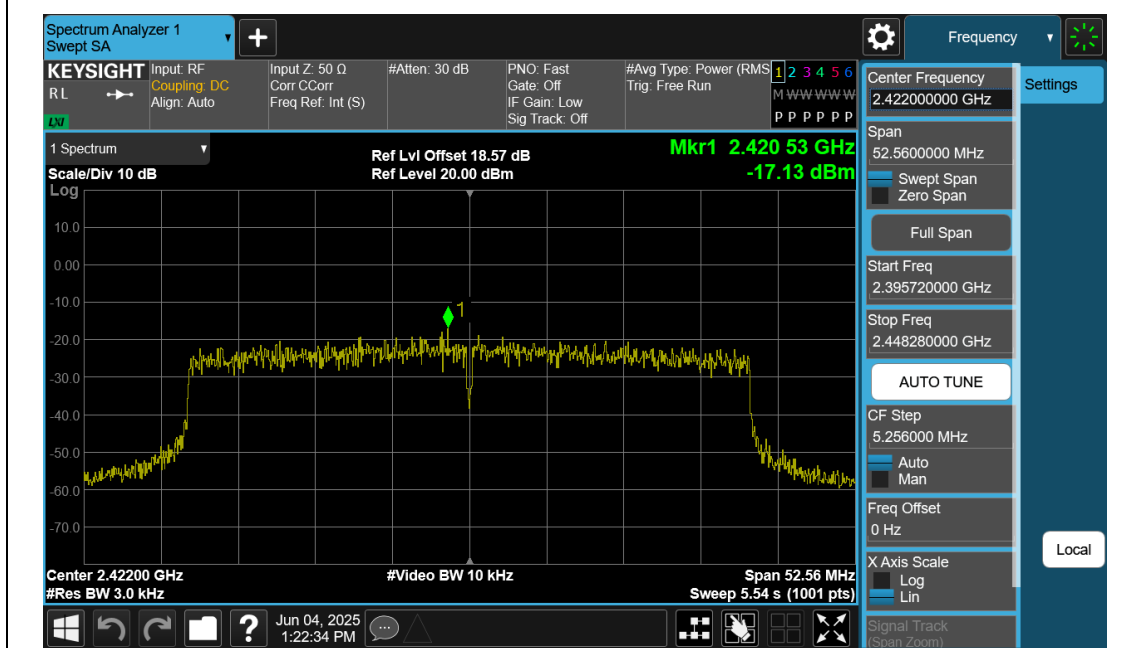


11AX20SISO-Ant1-2412-PASS





11AX40SISO-Ant1-2422-PASS



11AX40SISO-Ant1-2437-PASS

