

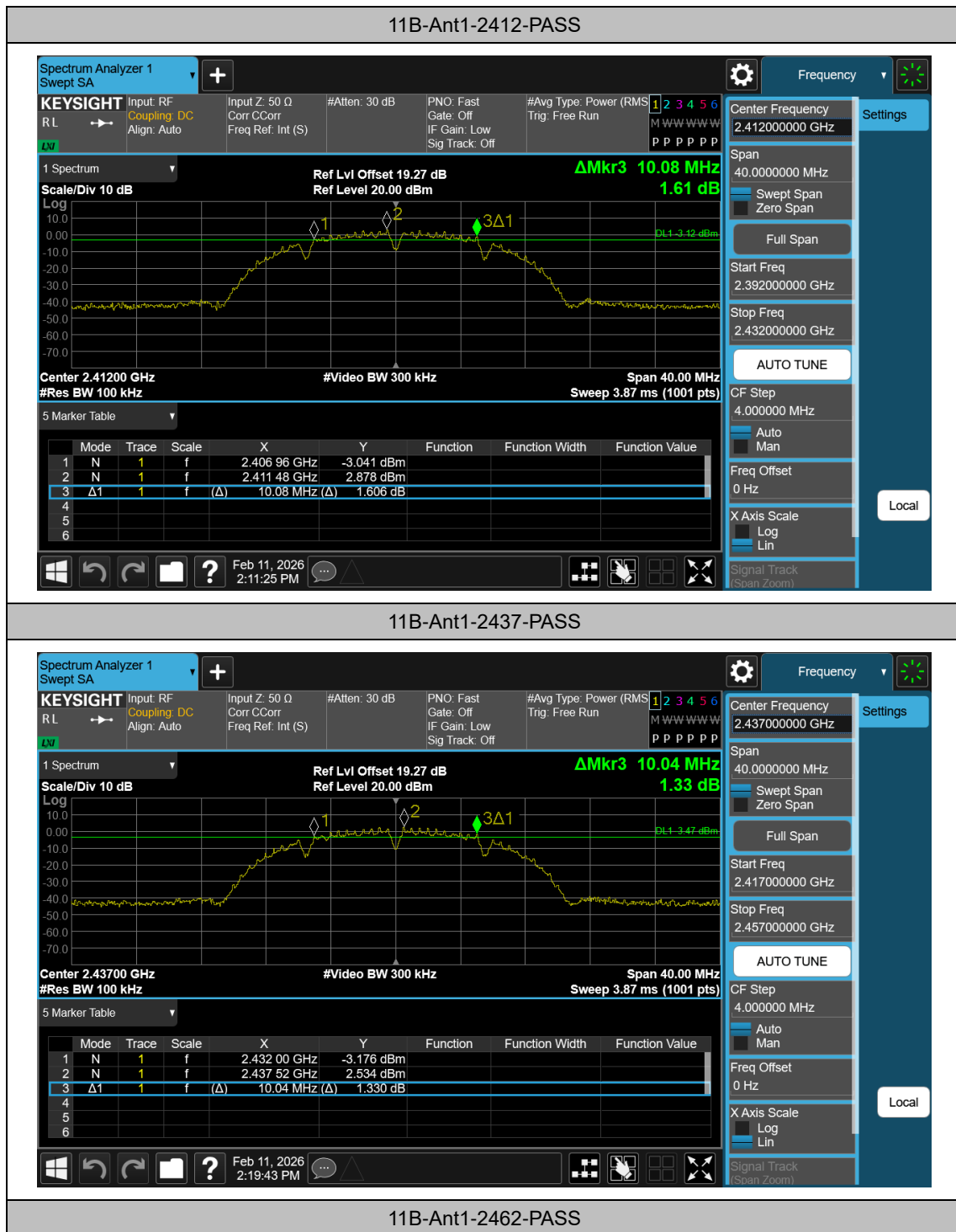
Appendix A: DTS Bandwidth

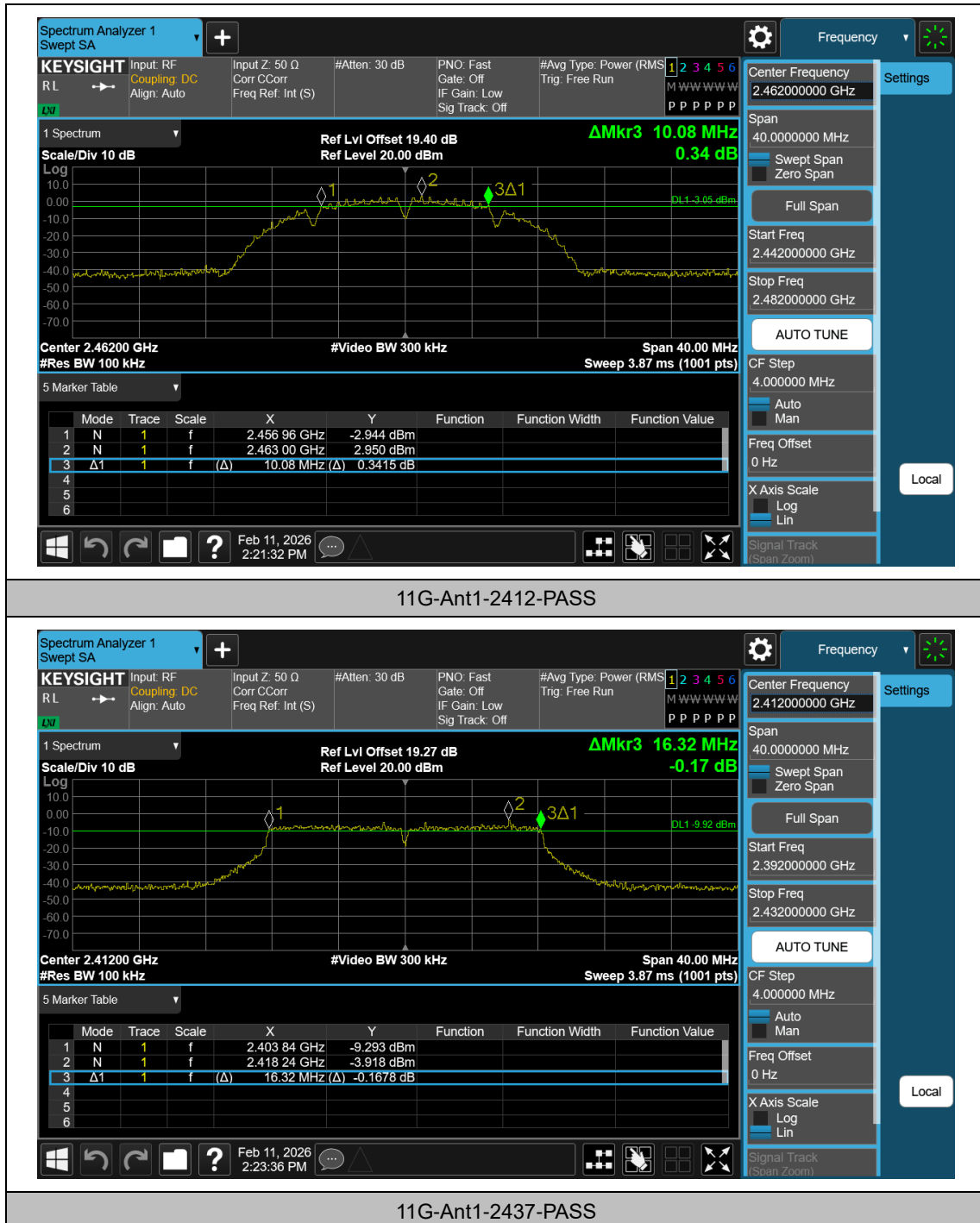
Test Result

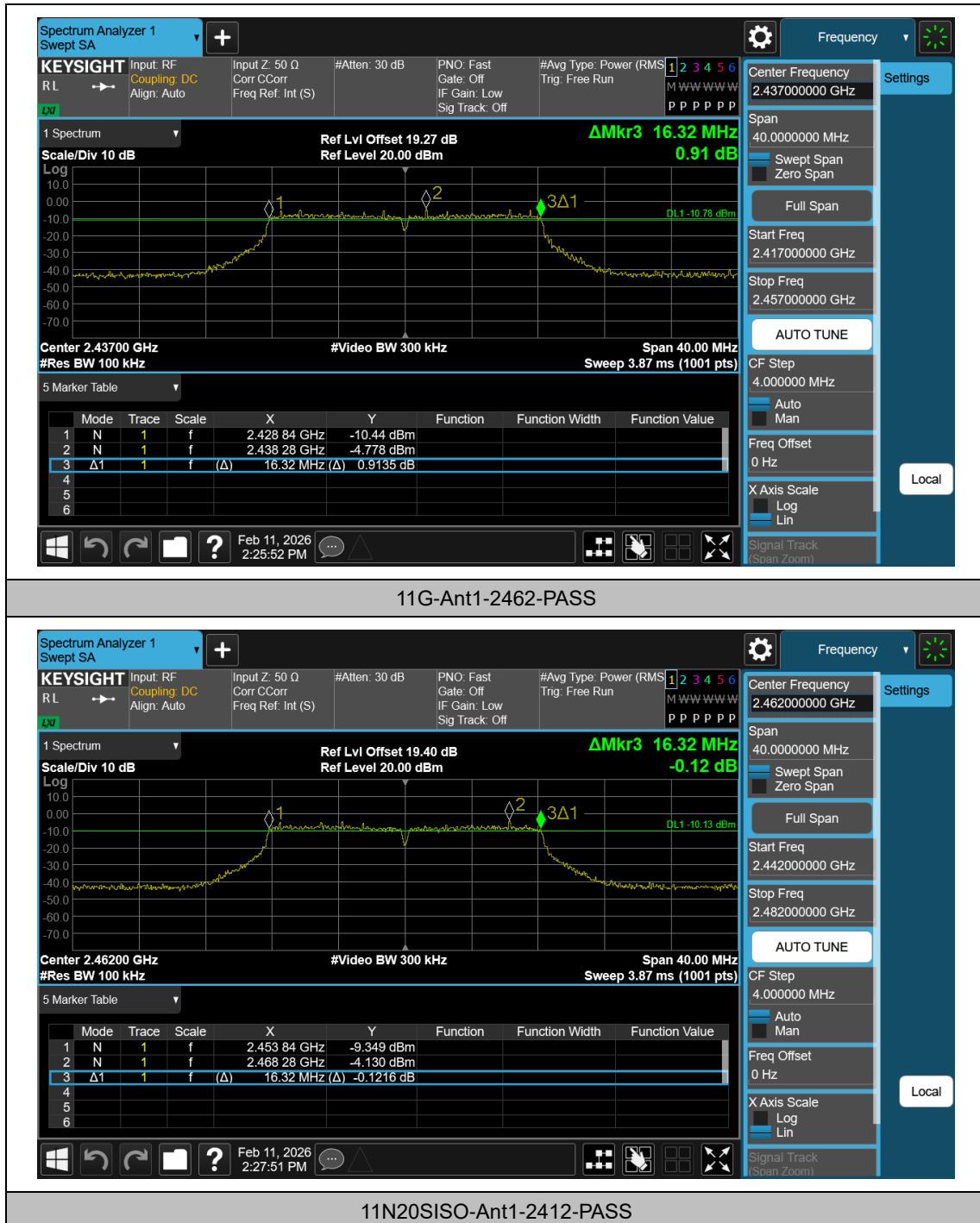
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	10.080	2406.960	2417.040	0.5	PASS
11B	Ant1	2437	10.040	2432.000	2442.040	0.5	PASS
11B	Ant1	2462	10.080	2456.960	2467.040	0.5	PASS
11G	Ant1	2412	16.320	2403.840	2420.160	0.5	PASS
11G	Ant1	2437	16.320	2428.840	2445.160	0.5	PASS
11G	Ant1	2462	16.320	2453.840	2470.160	0.5	PASS
11N20SISO	Ant1	2412	17.000	2403.480	2420.480	0.5	PASS
11N20SISO	Ant1	2437	17.280	2428.480	2445.760	0.5	PASS
11N20SISO	Ant1	2462	16.960	2453.560	2470.520	0.5	PASS
11N40SISO	Ant1	2422	35.280	2404.240	2439.520	0.5	PASS
11N40SISO	Ant1	2437	35.360	2419.400	2454.760	0.5	PASS
11N40SISO	Ant1	2452	35.120	2434.400	2469.520	0.5	PASS

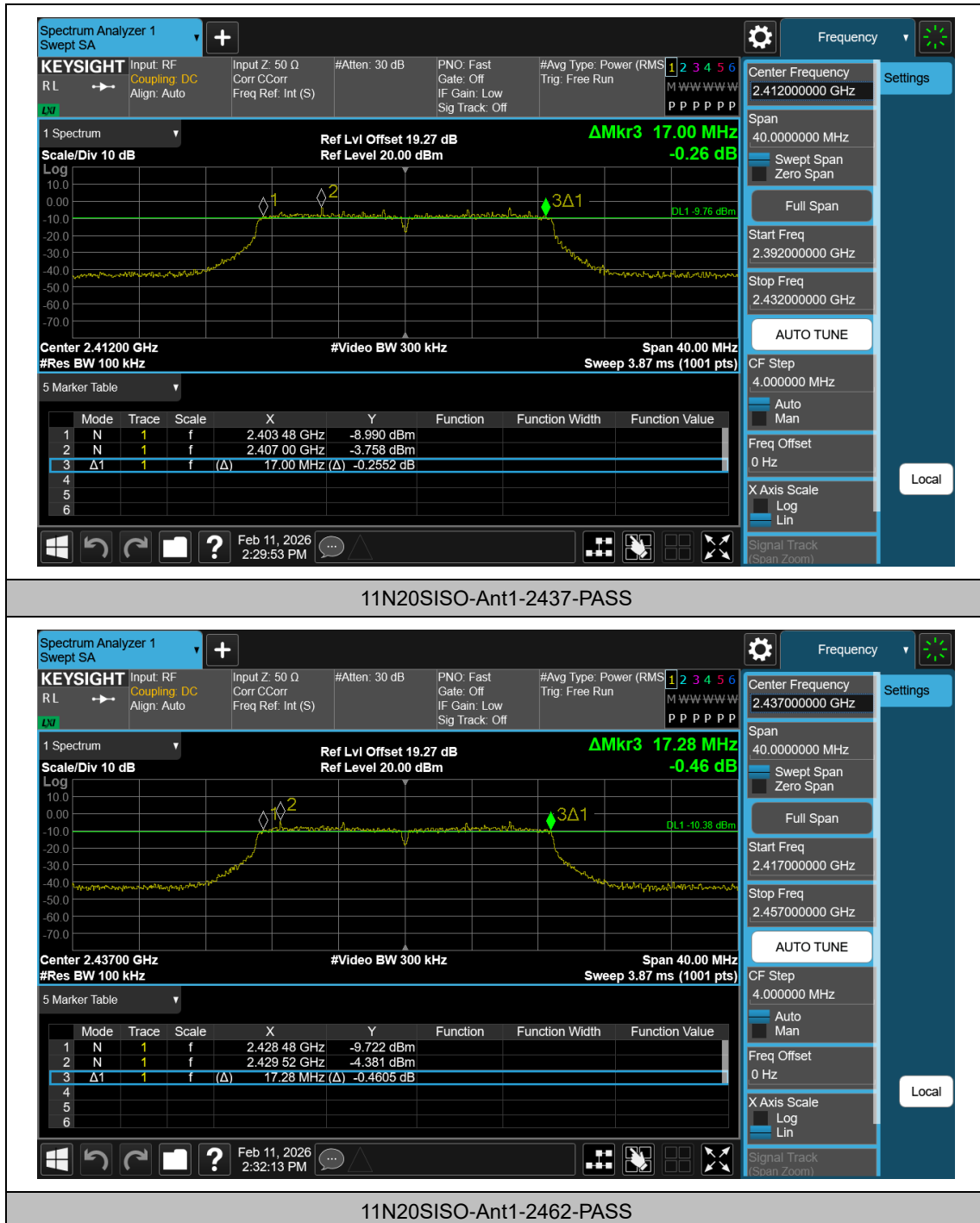


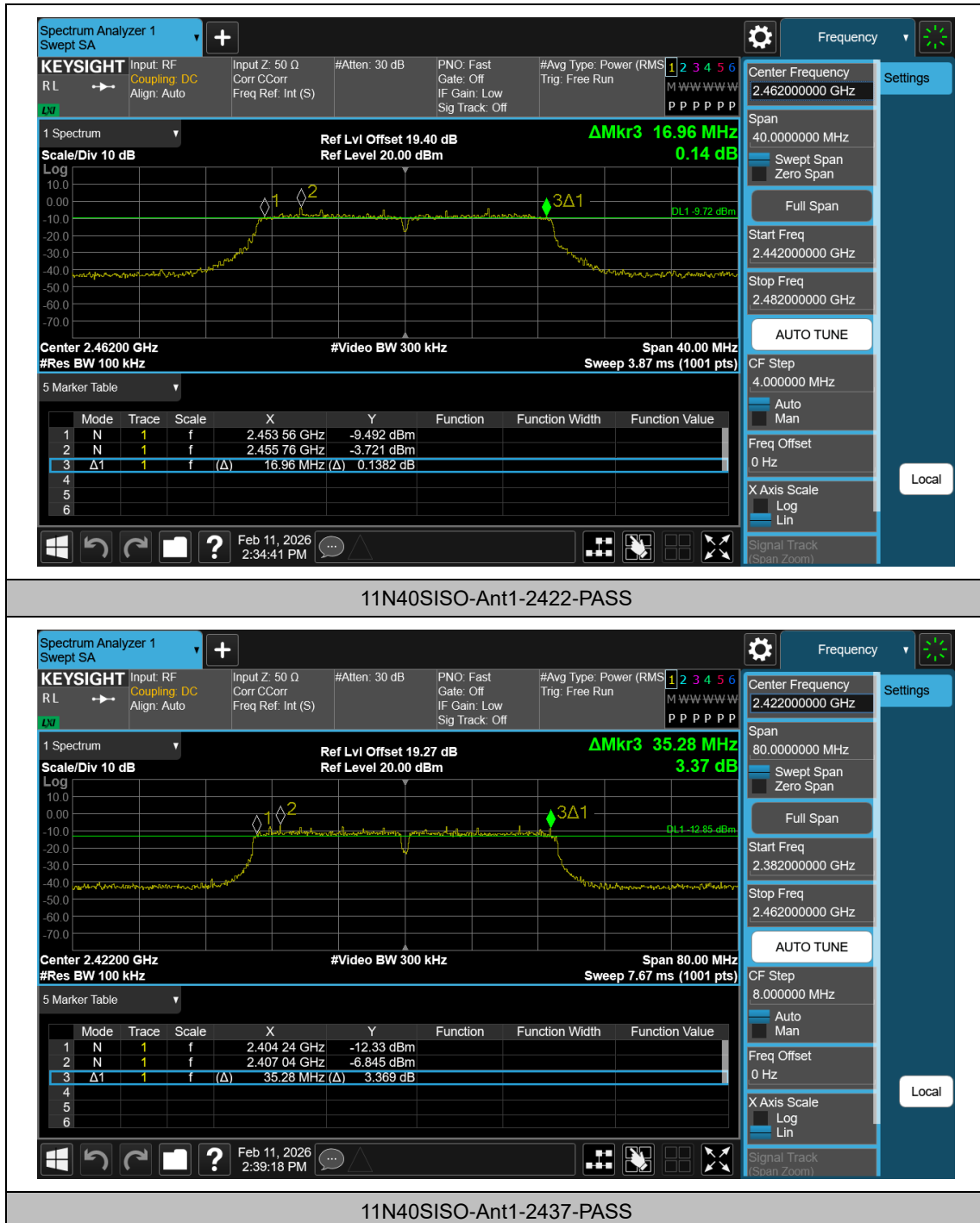
Test Graphs

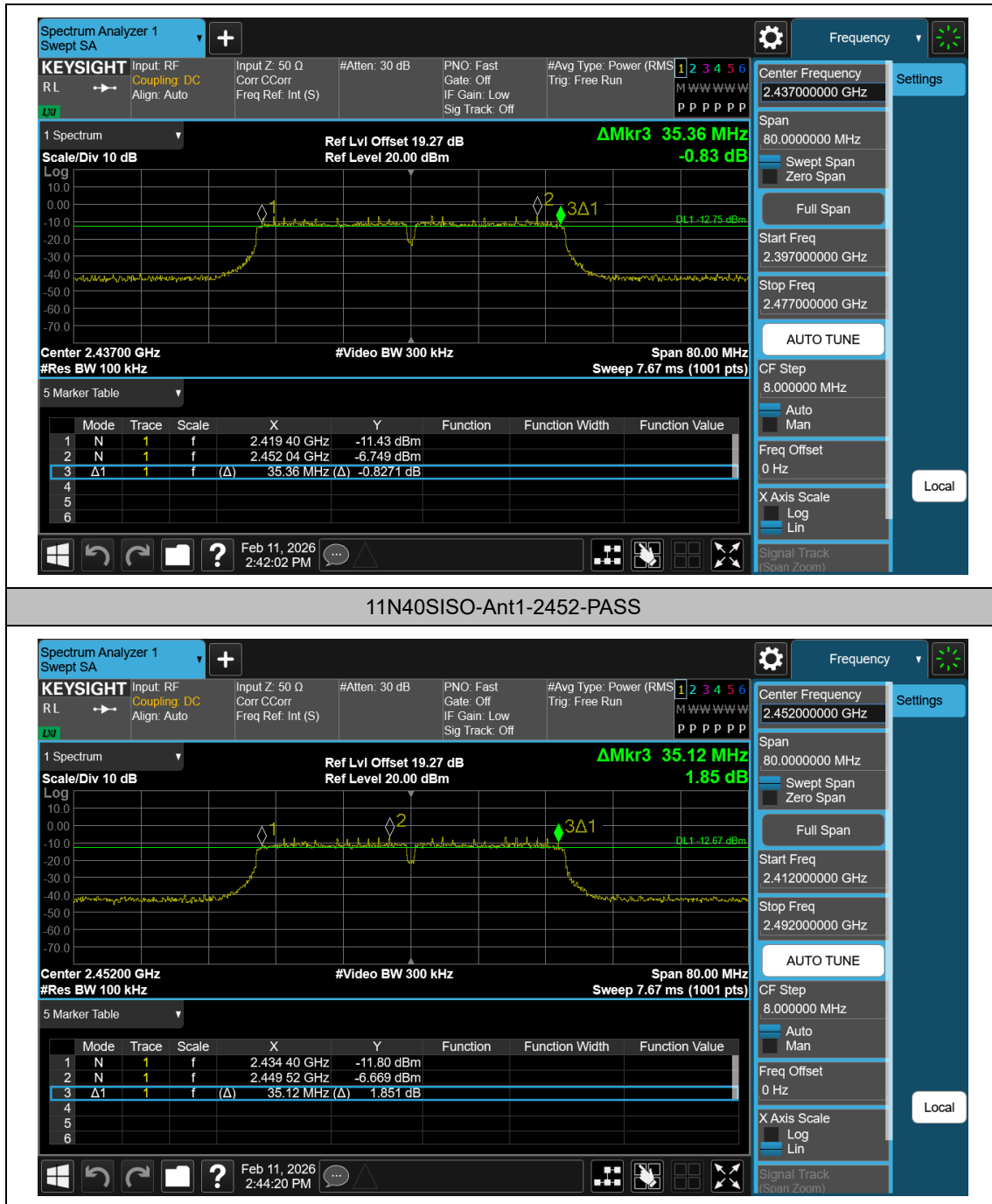












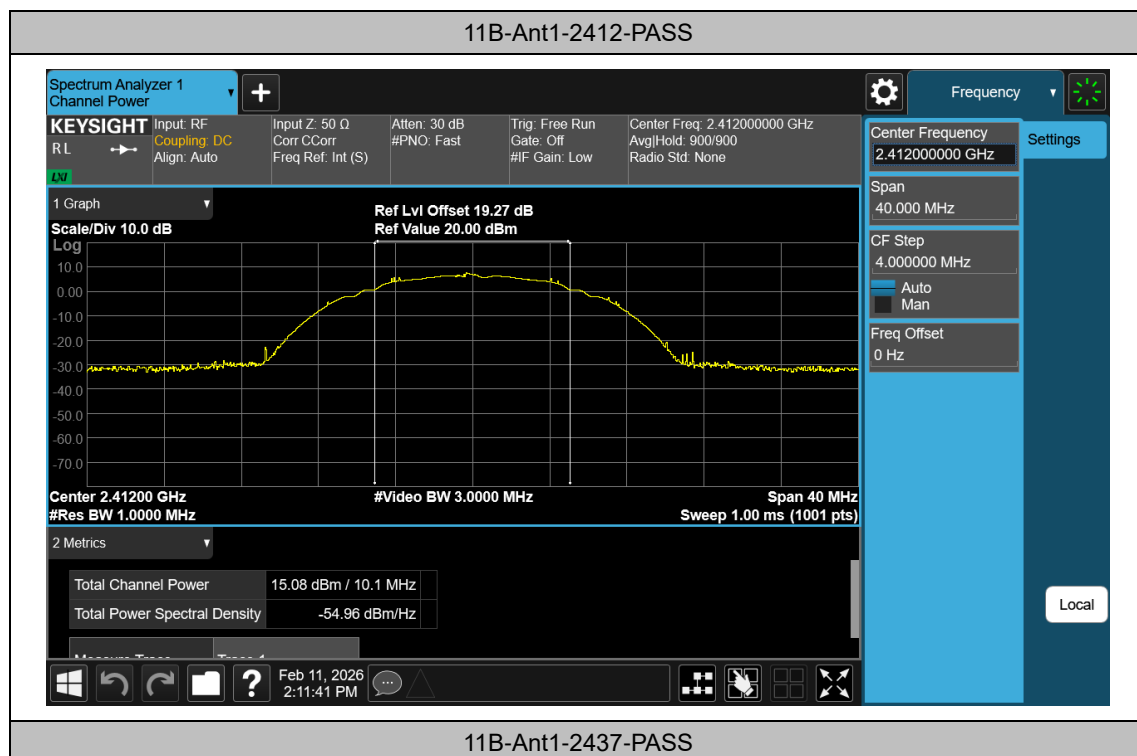


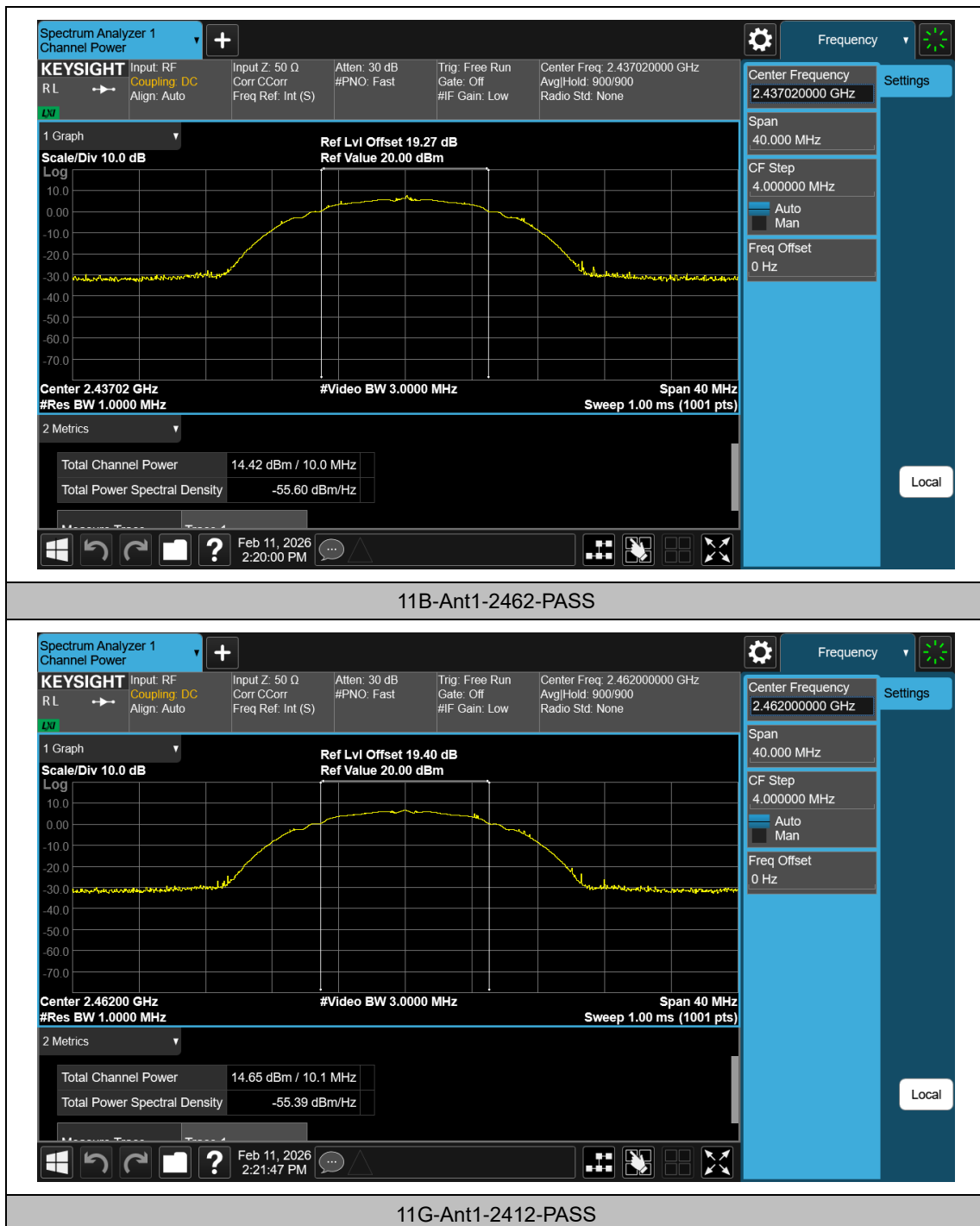
Appendix B: Maximum conducted output power

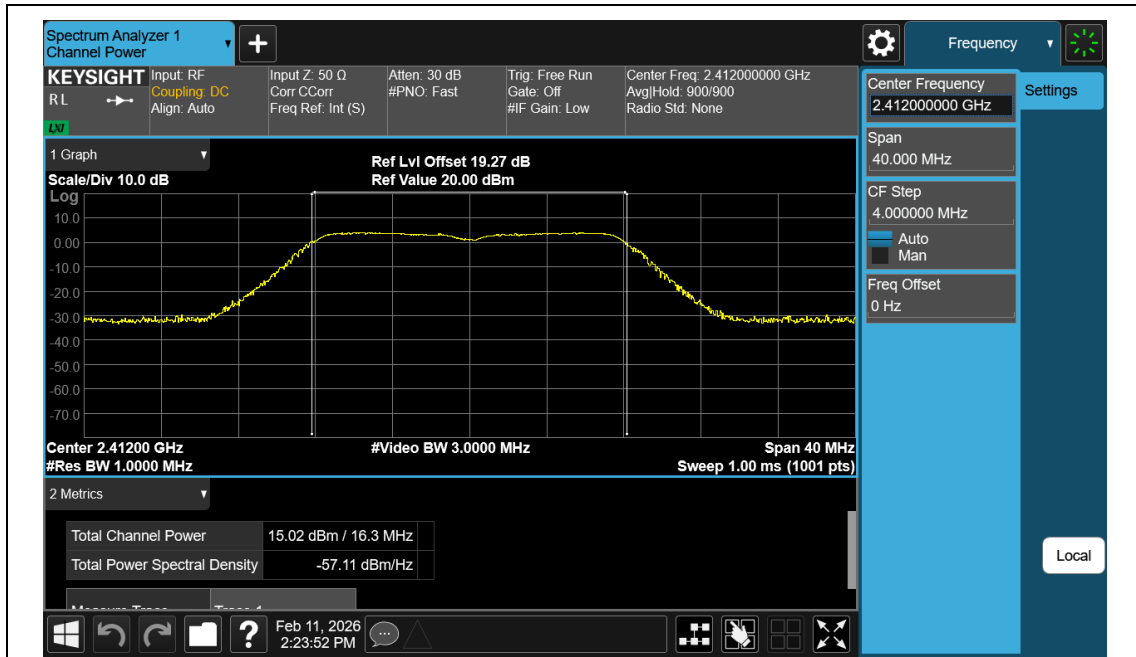
Test Result Peak

TestMode	Antenna	Frequency [MHz]	Peak Power[dBm]	Conducted Limit[dBm]	Verdict
11B	Ant1	2412	15.08	≤30.00	PASS
11B	Ant1	2437	14.42	≤30.00	PASS
11B	Ant1	2462	14.65	≤30.00	PASS
11G	Ant1	2412	15.02	≤30.00	PASS
11G	Ant1	2437	14.68	≤30.00	PASS
11G	Ant1	2462	14.94	≤30.00	PASS
11N20SISO	Ant1	2412	14.95	≤30.00	PASS
11N20SISO	Ant1	2437	14.64	≤30.00	PASS
11N20SISO	Ant1	2462	14.84	≤30.00	PASS
11N40SISO	Ant1	2422	15.14	≤30.00	PASS
11N40SISO	Ant1	2437	15.00	≤30.00	PASS
11N40SISO	Ant1	2452	14.97	≤30.00	PASS

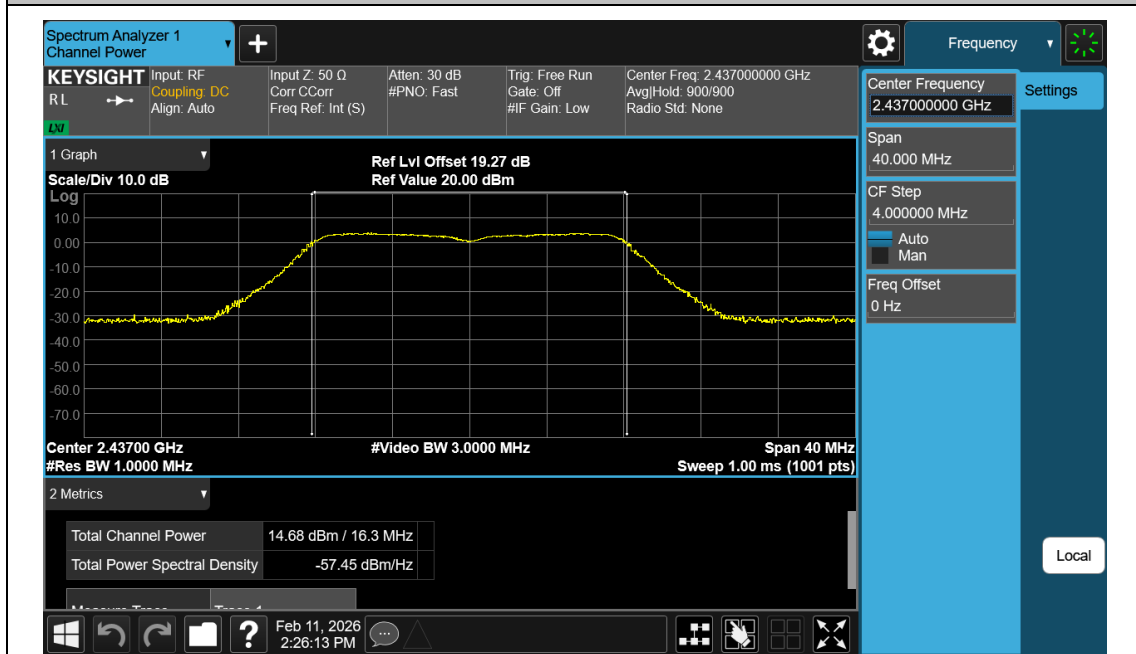
Test Graphs Peak



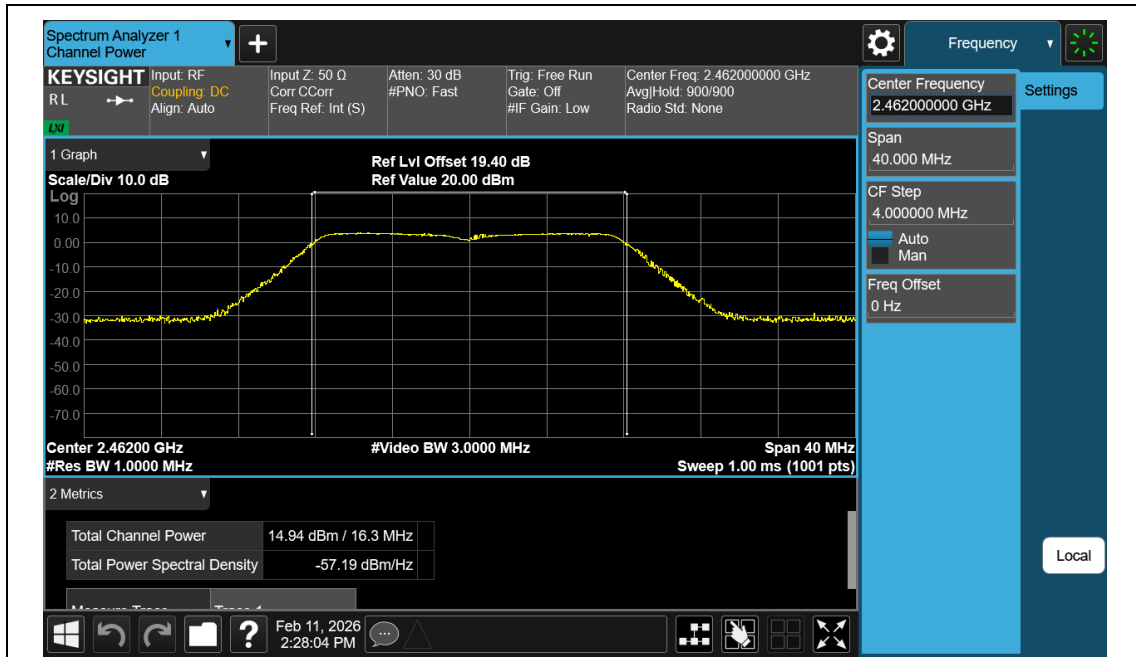




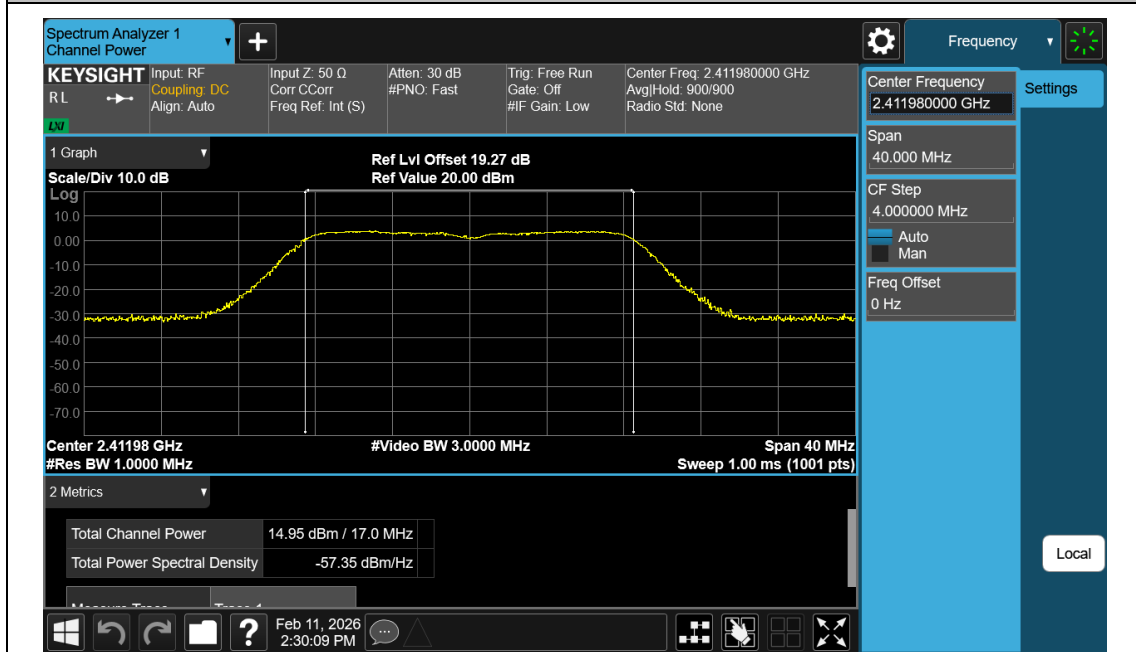
11G-Ant1-2437-PASS



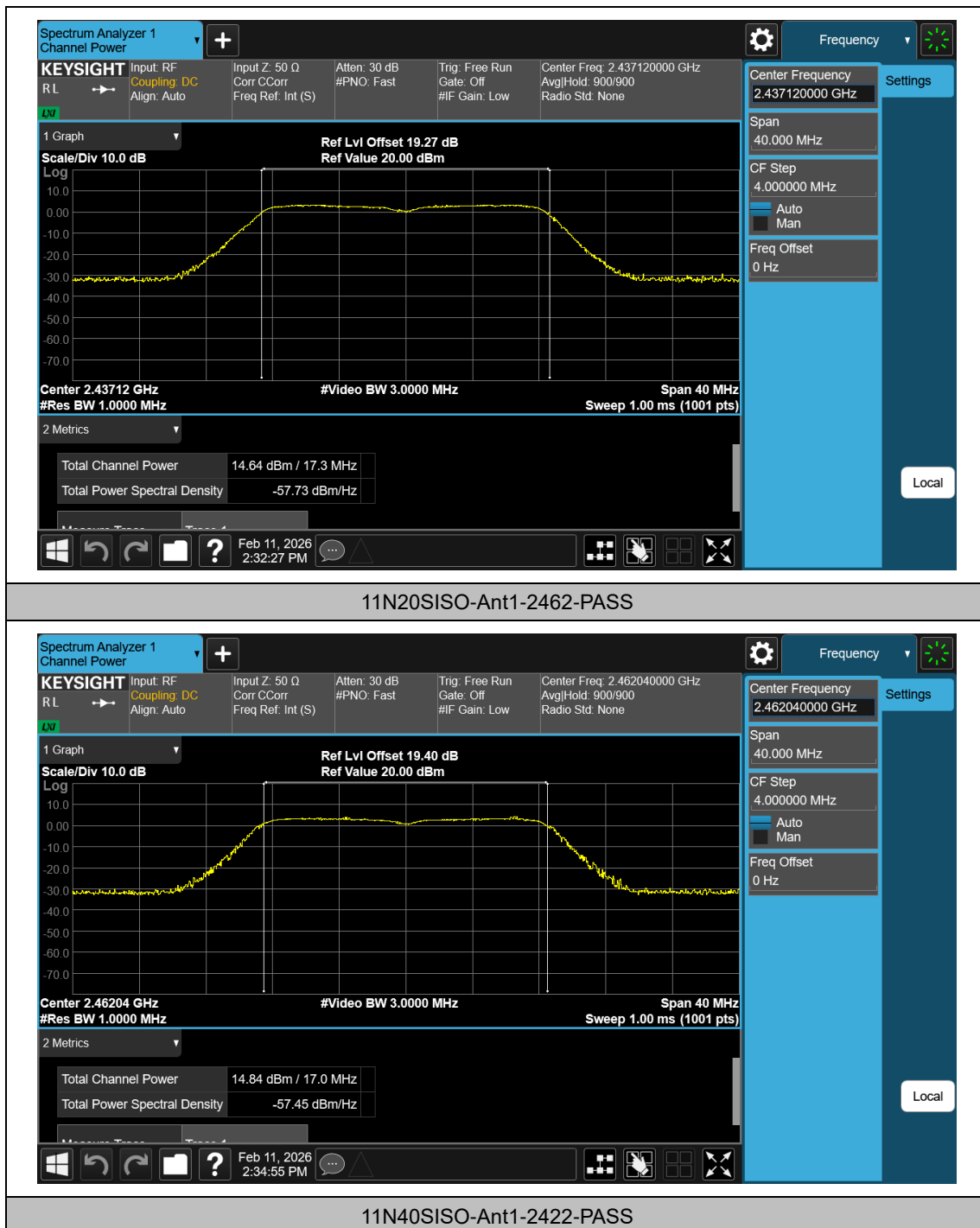
11G-Ant1-2462-PASS

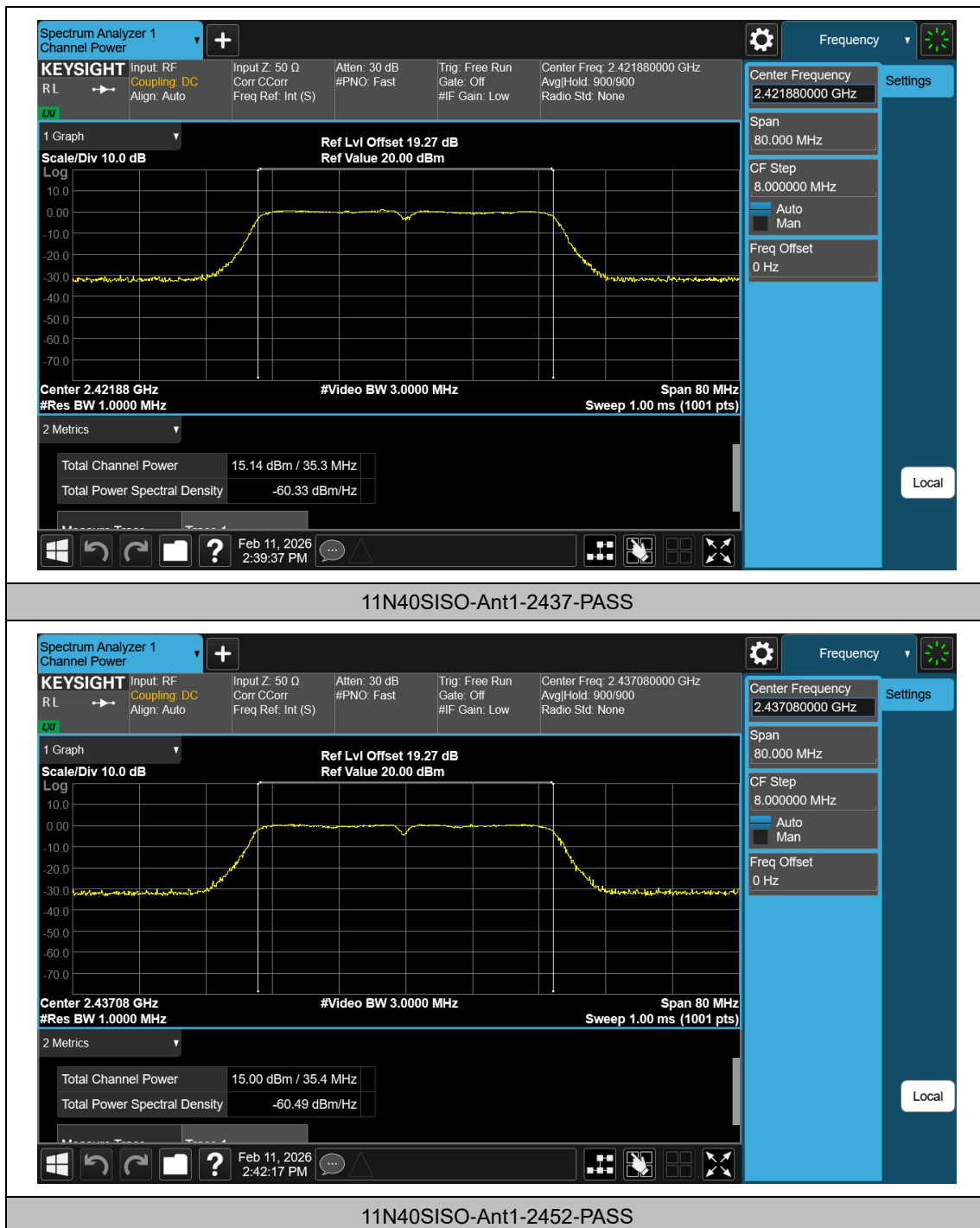


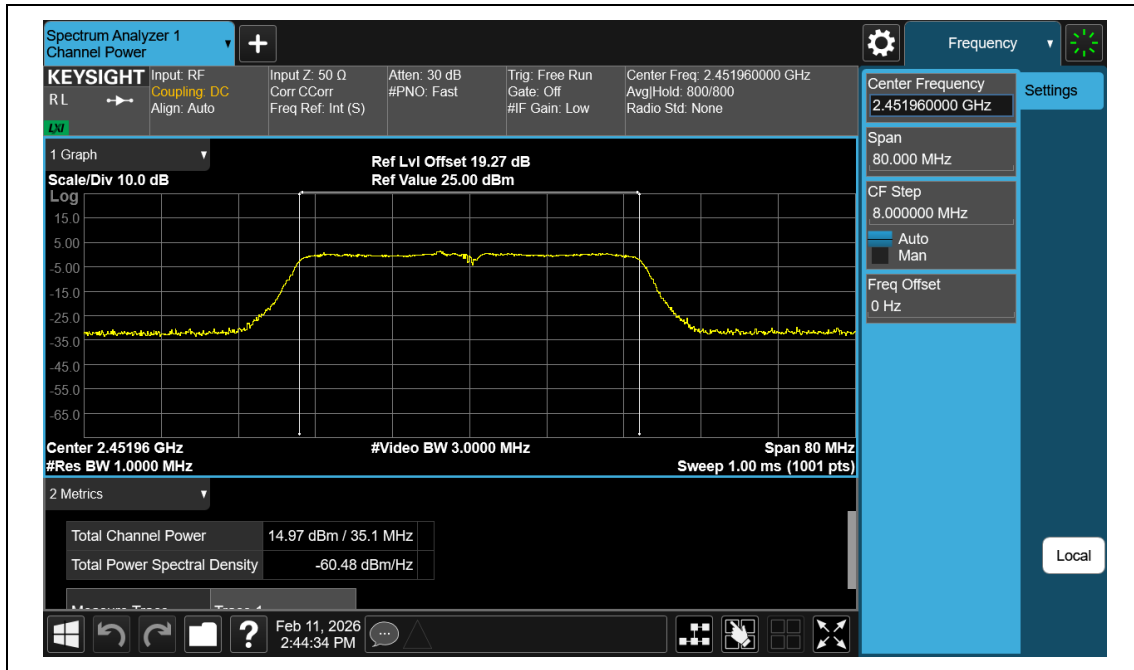
11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS







Appendix C: Maximum power spectral density

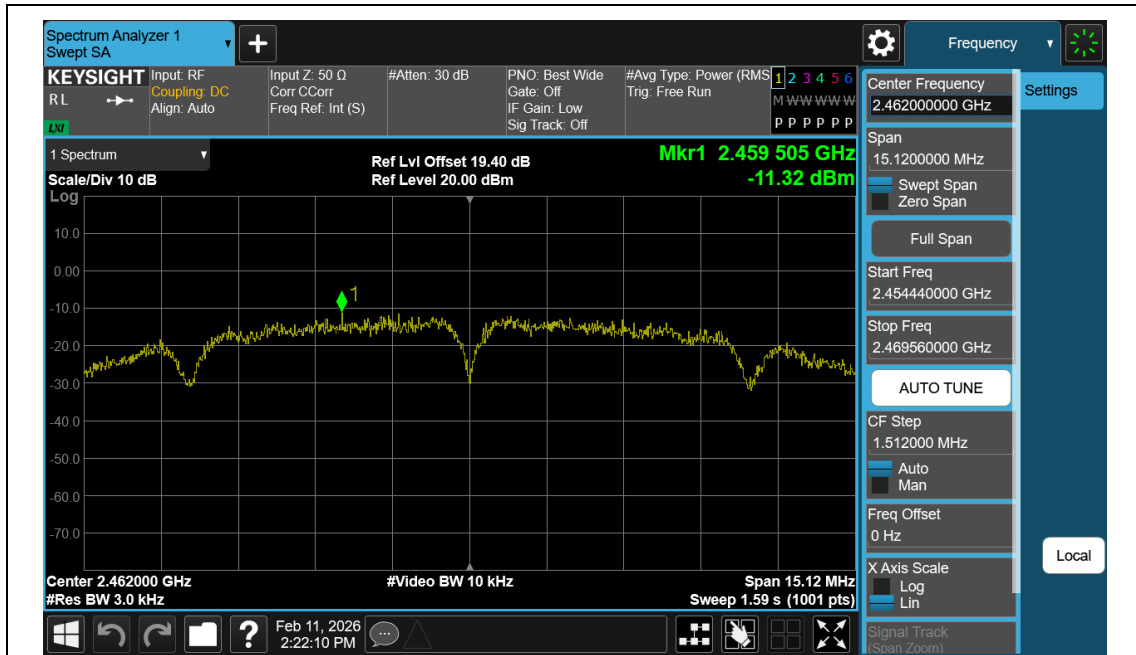
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-11.35	≤8.00	PASS
11B	Ant1	2437	-11.23	≤8.00	PASS
11B	Ant1	2462	-11.32	≤8.00	PASS
11G	Ant1	2412	-17.63	≤8.00	PASS
11G	Ant1	2437	-17.76	≤8.00	PASS
11G	Ant1	2462	-16.09	≤8.00	PASS
11N20SISO	Ant1	2412	-18.20	≤8.00	PASS
11N20SISO	Ant1	2437	-19.10	≤8.00	PASS
11N20SISO	Ant1	2462	-18.27	≤8.00	PASS
11N40SISO	Ant1	2422	-20.43	≤8.00	PASS
11N40SISO	Ant1	2437	-20.71	≤8.00	PASS
11N40SISO	Ant1	2452	-20.99	≤8.00	PASS

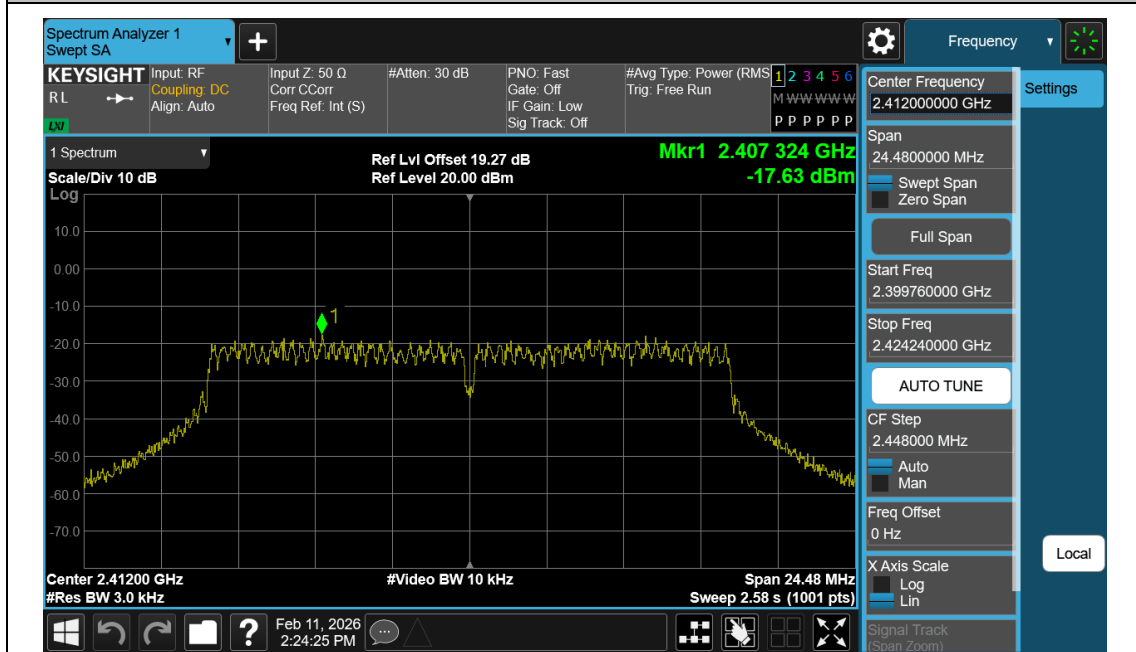


Test Graphs





11G-Ant1-2412-PASS



11G-Ant1-2437-PASS

