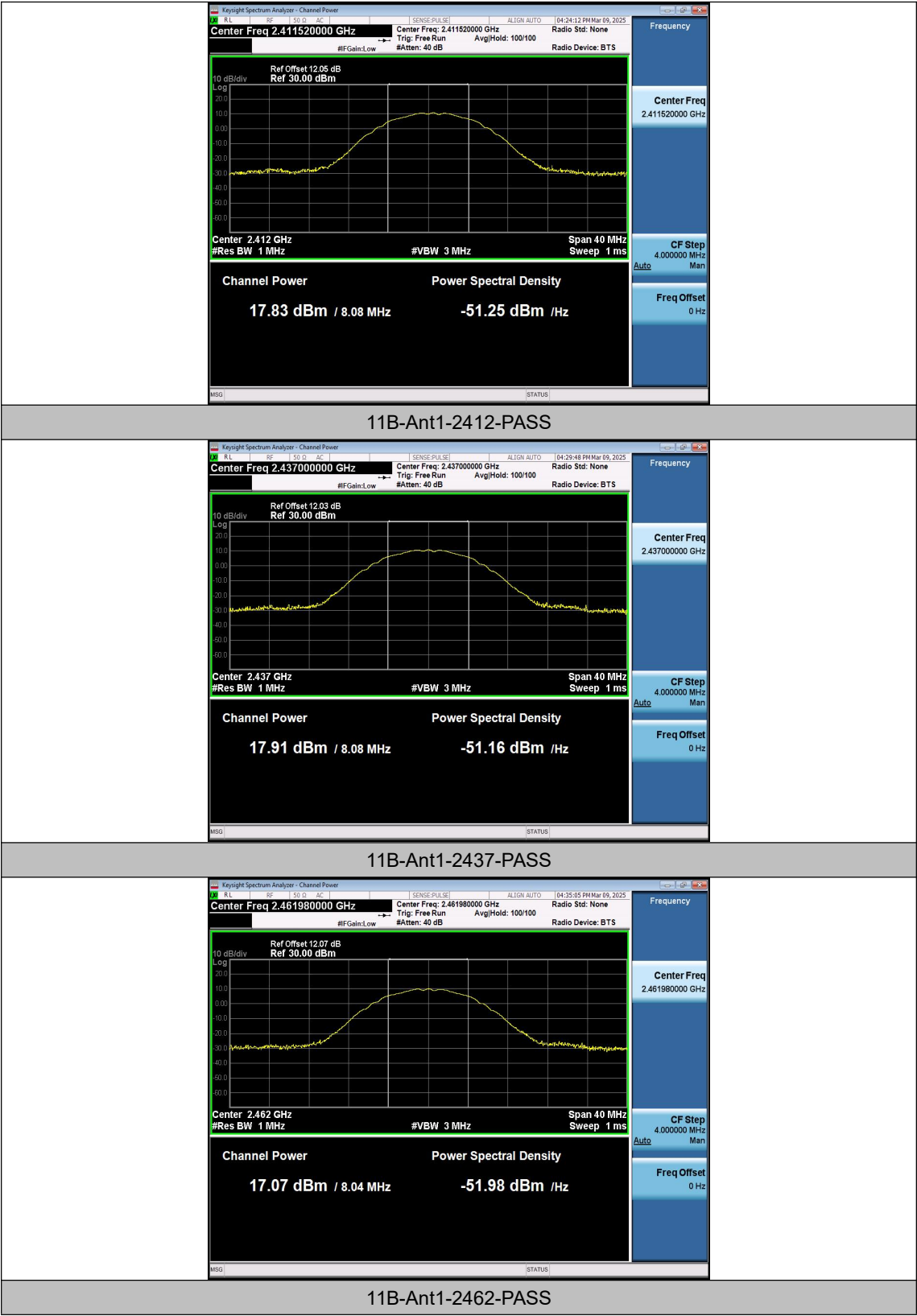
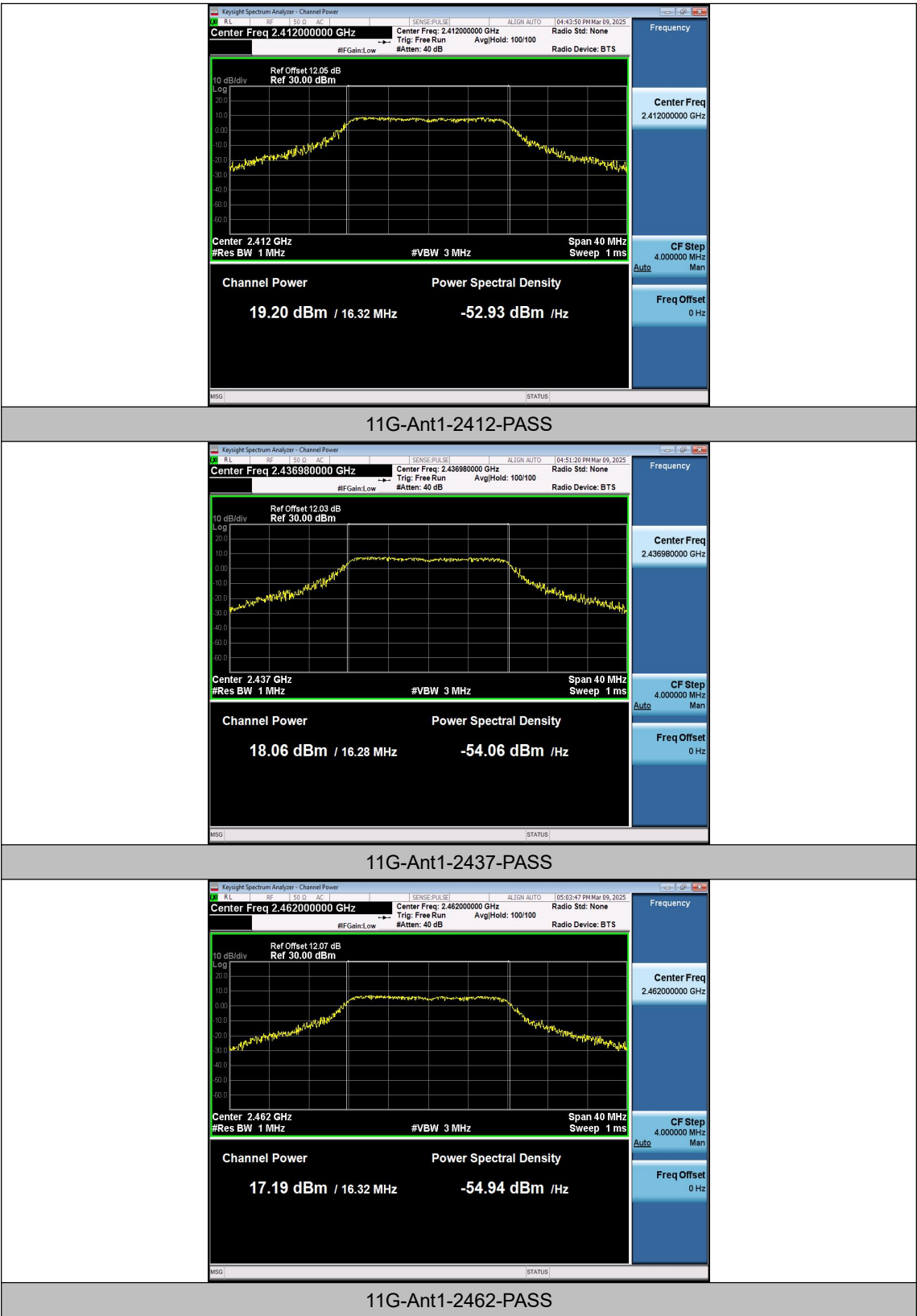
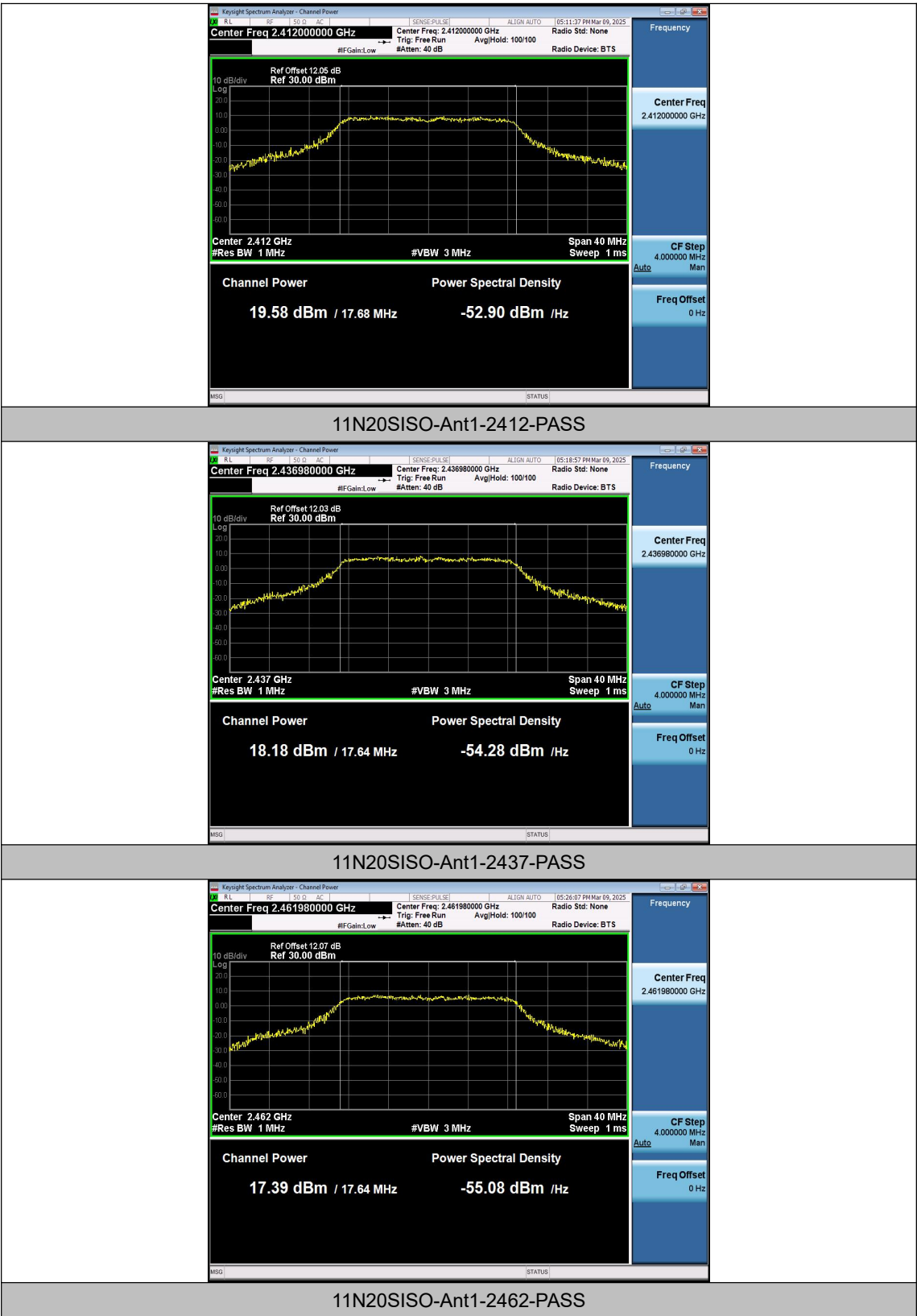
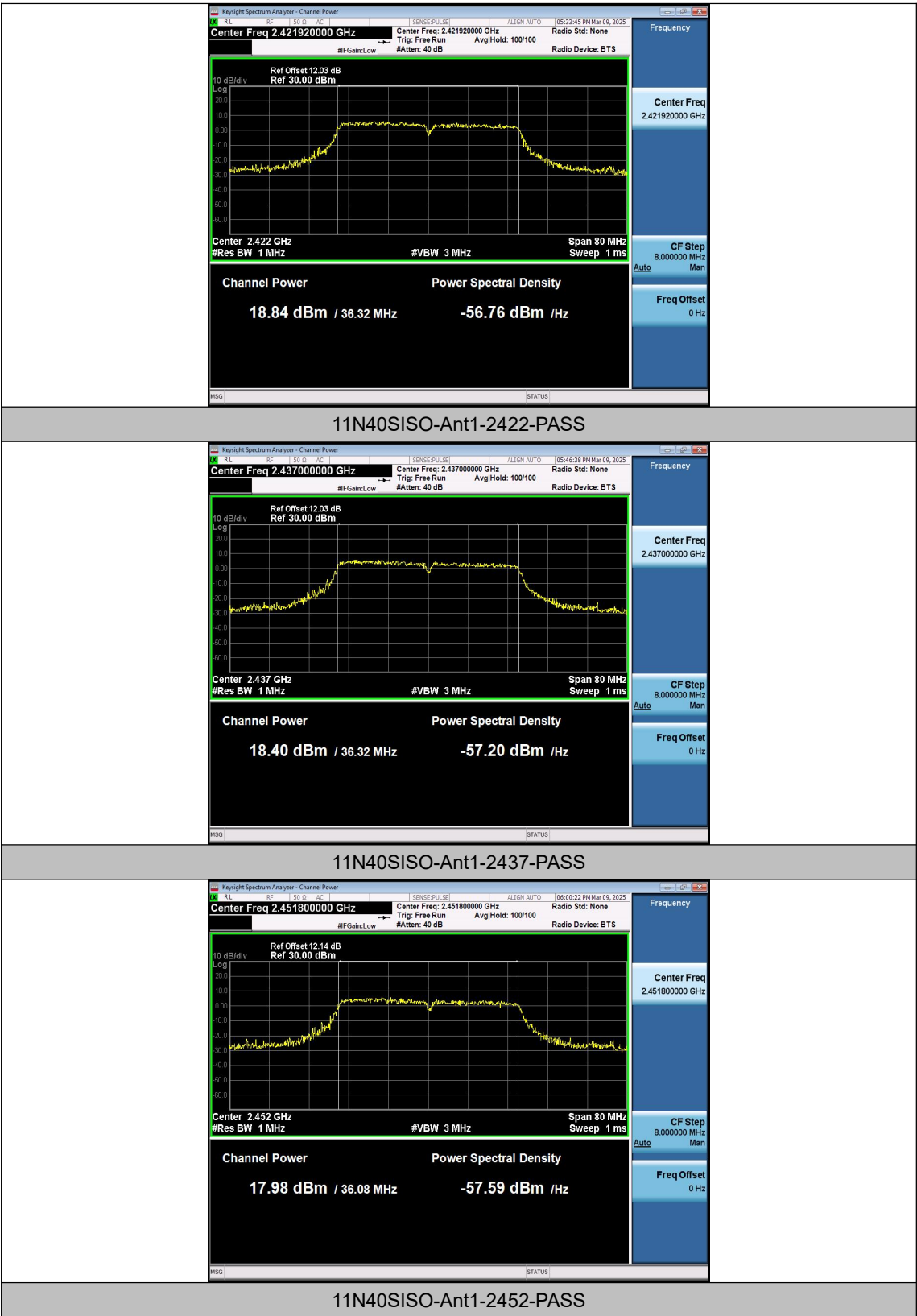


Test Graphs Average











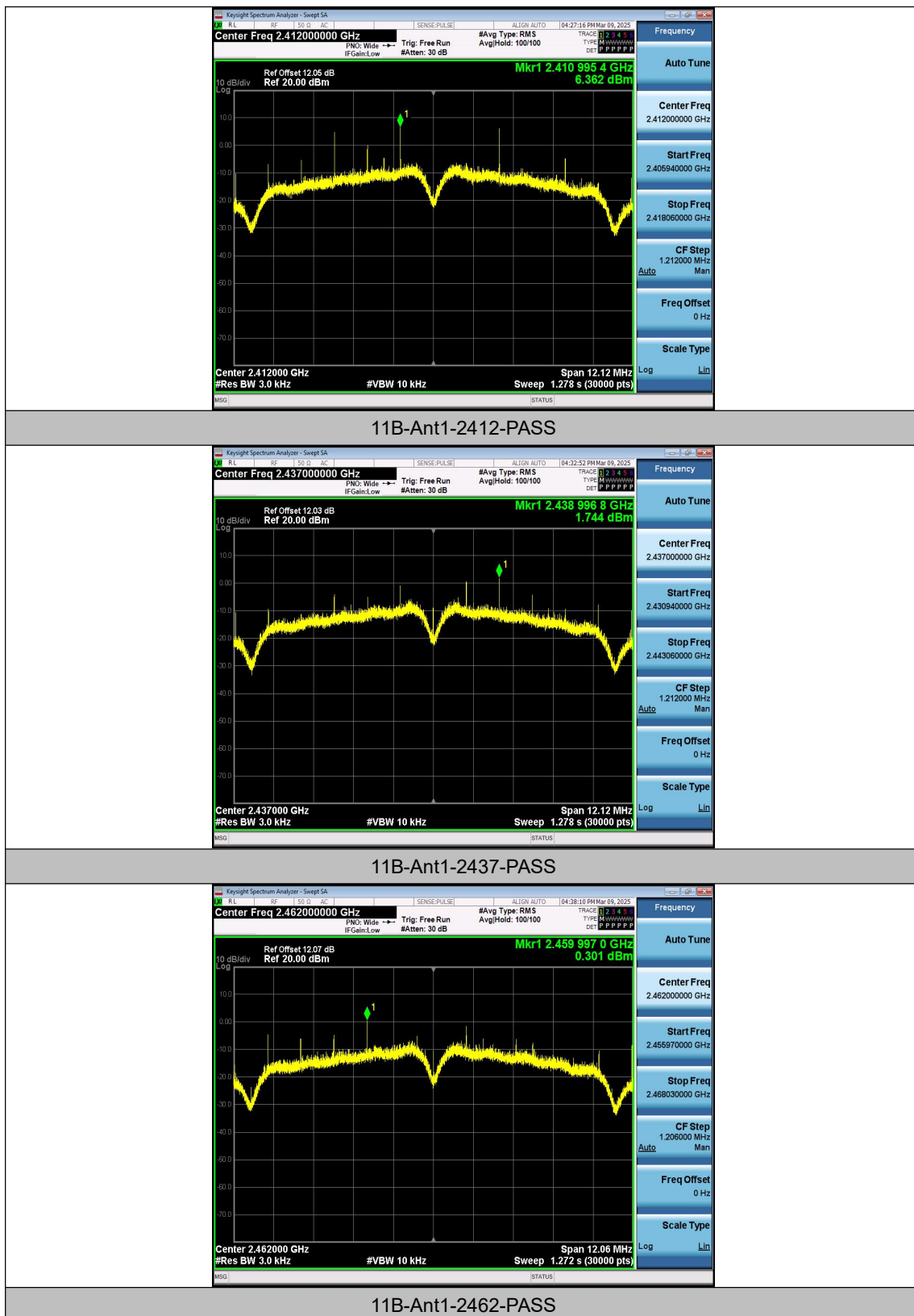


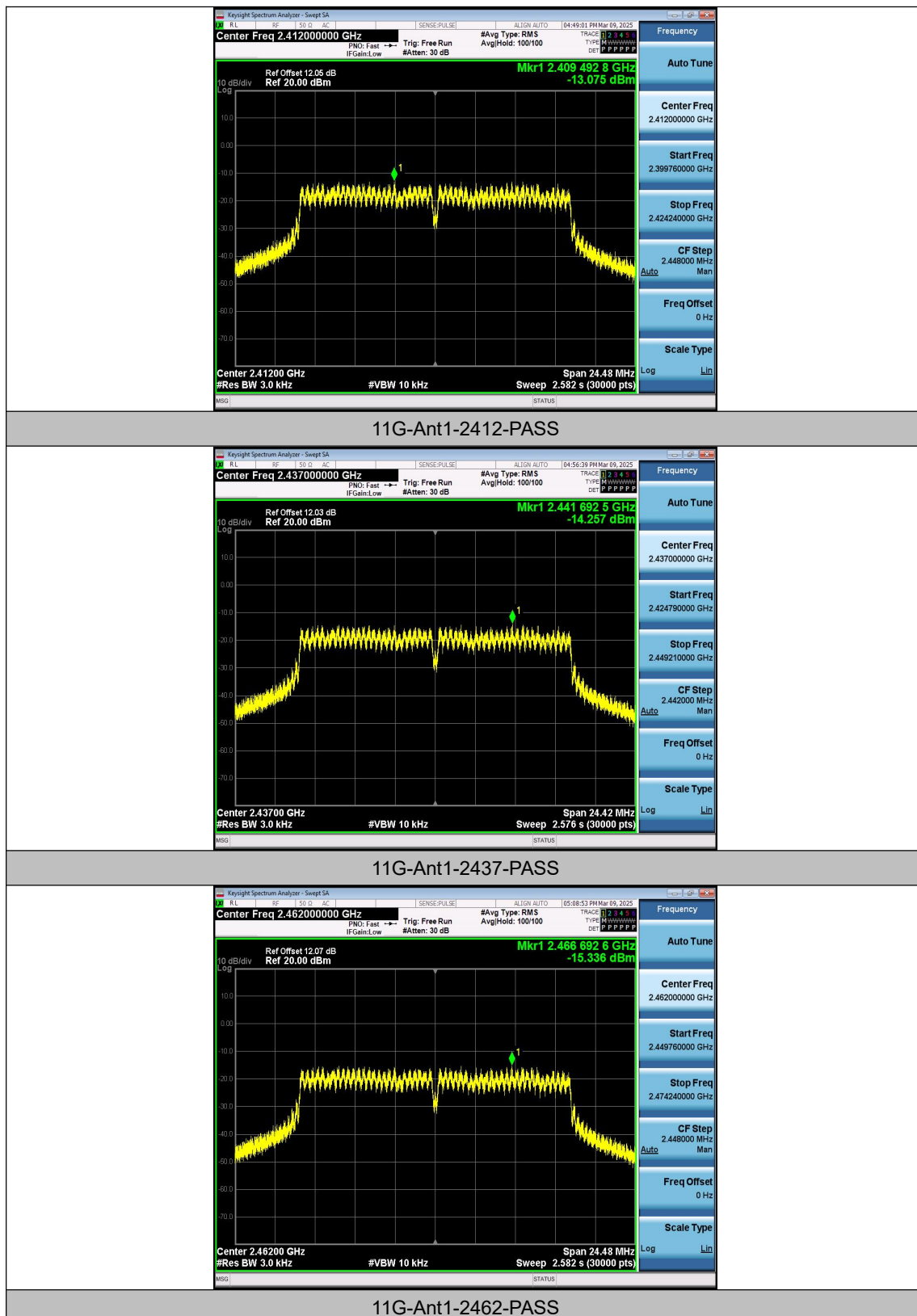
Appendix D: Maximum power spectral density

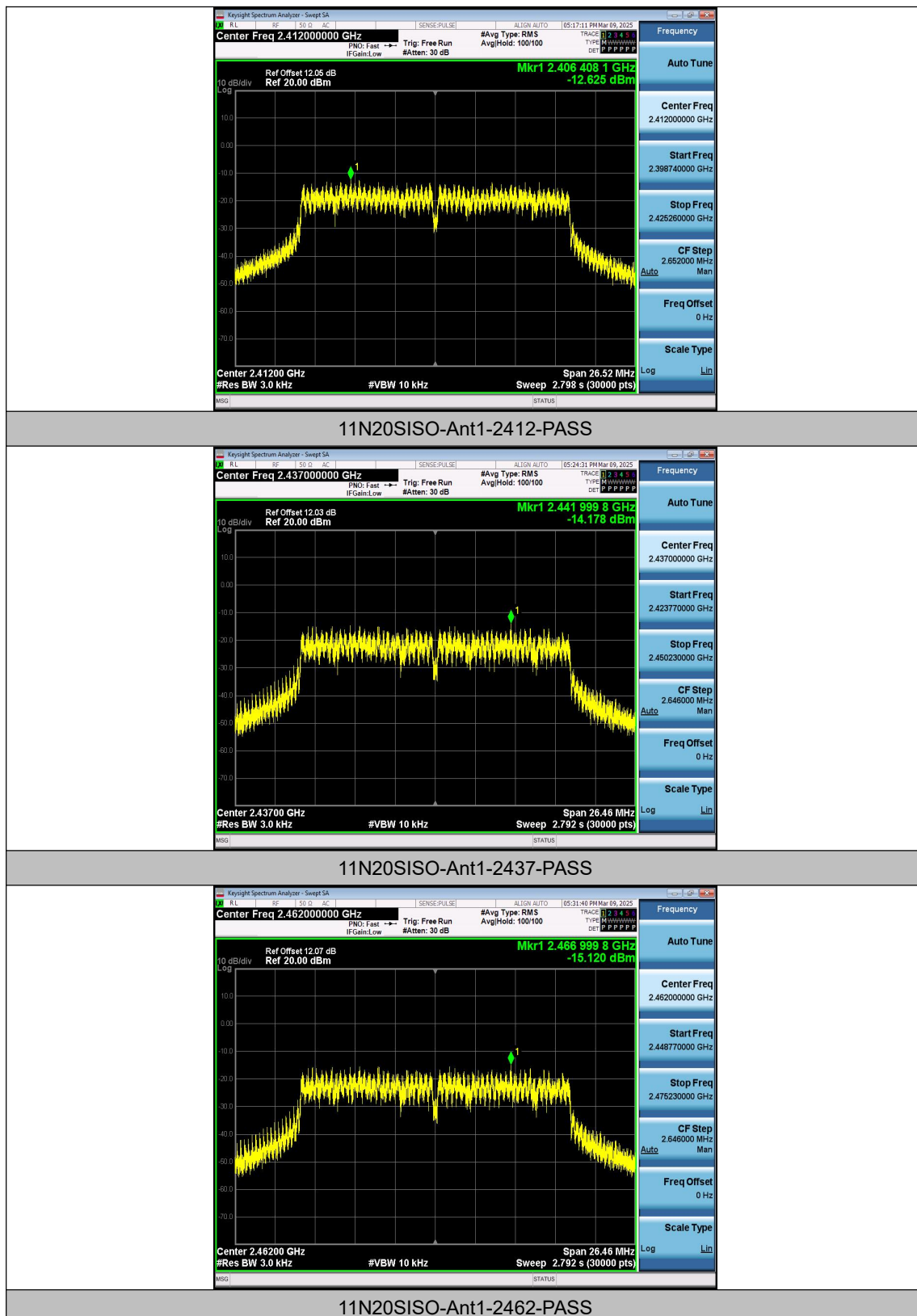
Test Result

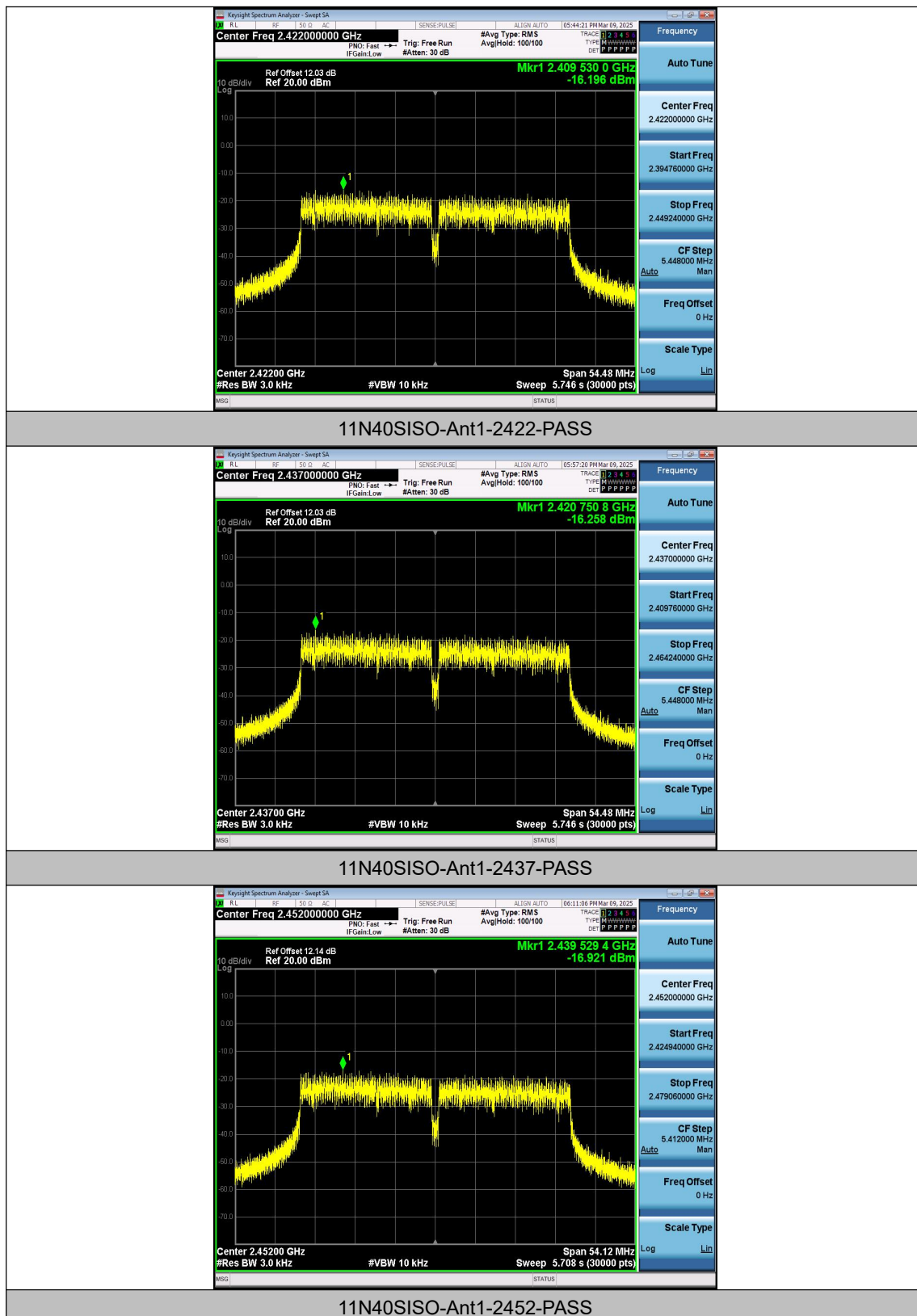
TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	6.36	≤8.00	PASS
11B	Ant1	2437	1.74	≤8.00	PASS
11B	Ant1	2462	0.30	≤8.00	PASS
11G	Ant1	2412	-13.08	≤8.00	PASS
11G	Ant1	2437	-14.26	≤8.00	PASS
11G	Ant1	2462	-15.34	≤8.00	PASS
11N20SISO	Ant1	2412	-12.63	≤8.00	PASS
11N20SISO	Ant1	2437	-14.18	≤8.00	PASS
11N20SISO	Ant1	2462	-15.12	≤8.00	PASS
11N40SISO	Ant1	2422	-16.20	≤8.00	PASS
11N40SISO	Ant1	2437	-16.26	≤8.00	PASS
11N40SISO	Ant1	2452	-16.92	≤8.00	PASS
11AX20SISO	Ant1	2412	-13.35	≤8.00	PASS
11AX20SISO	Ant1	2437	-14.64	≤8.00	PASS
11AX20SISO	Ant1	2462	-15.66	≤8.00	PASS
11AX40SISO	Ant1	2422	-16.88	≤8.00	PASS
11AX40SISO	Ant1	2437	-17.56	≤8.00	PASS
11AX40SISO	Ant1	2452	-18.09	≤8.00	PASS

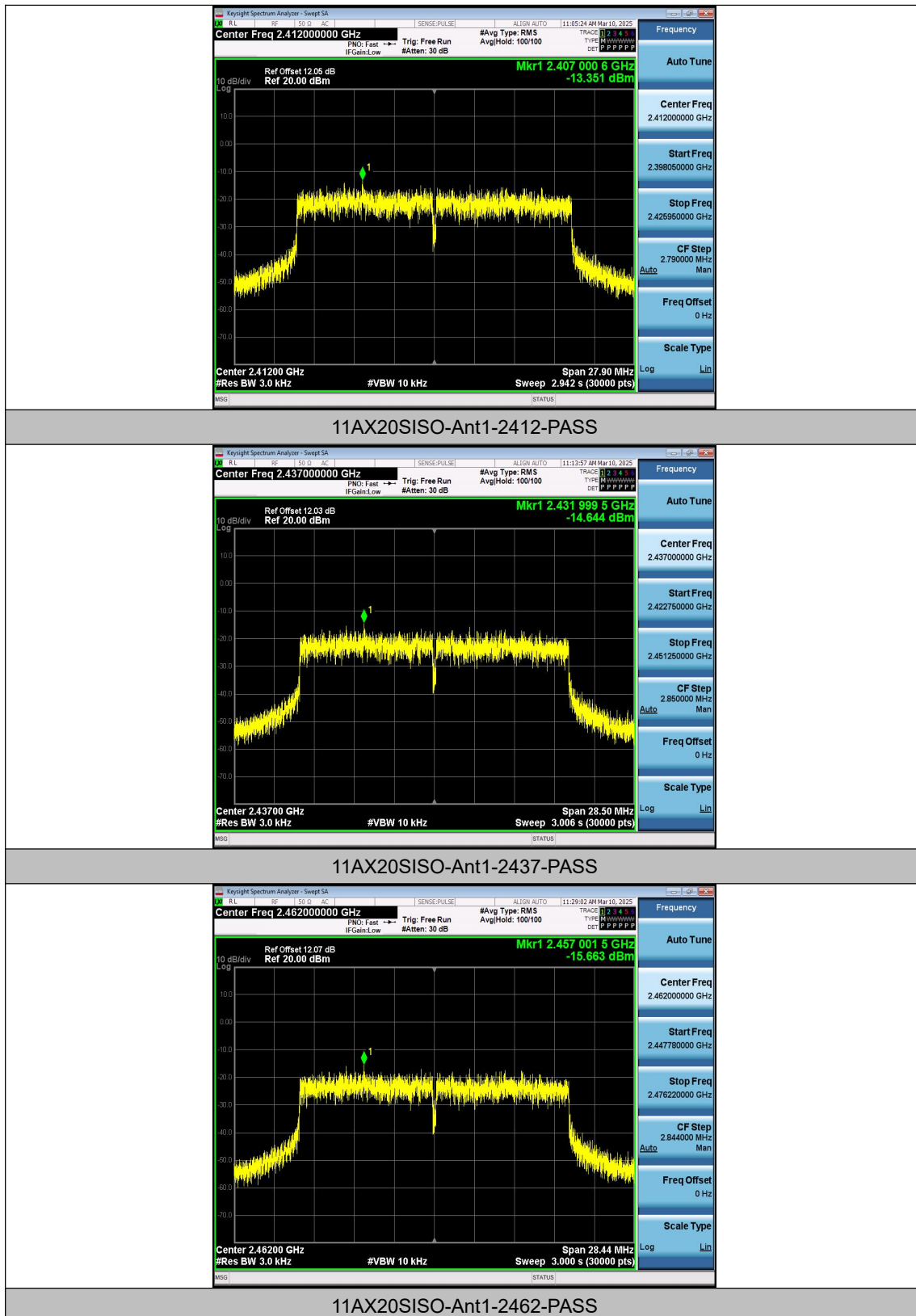
Test Graphs

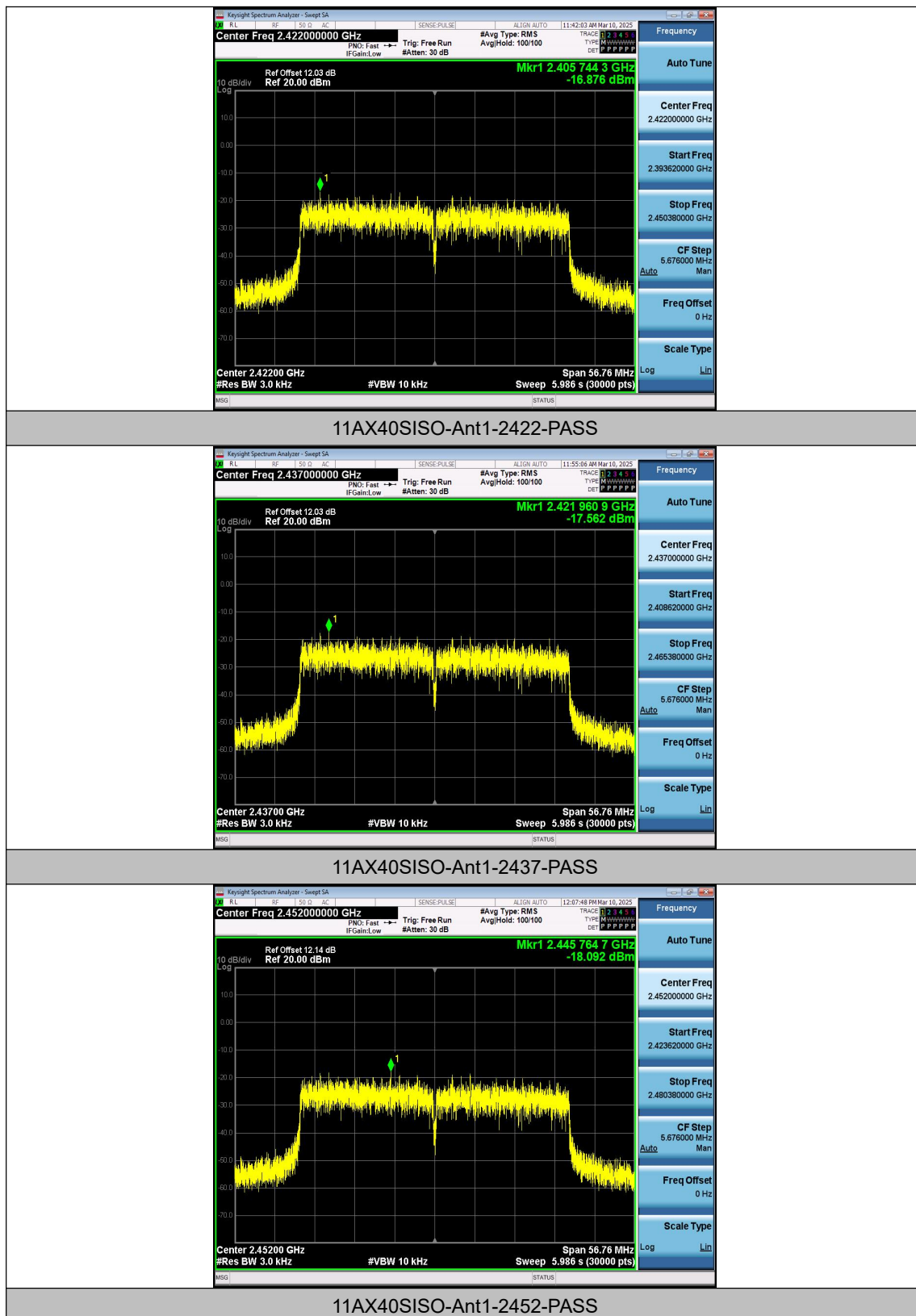












Appendix E: Reference level measurement

Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2411.50	6.69
11B	Ant1	2437	2436.01	7.62
11B	Ant1	2462	2463.01	6.67
11G	Ant1	2412	2406.98	1.35
11G	Ant1	2437	2435.73	-0.67
11G	Ant1	2462	2458.28	-1.81
11N20SISO	Ant1	2412	2407.01	1.65
11N20SISO	Ant1	2437	2430.78	0.33
11N20SISO	Ant1	2462	2457.00	-0.29
11N40SISO	Ant1	2422	2413.28	-1.81
11N40SISO	Ant1	2437	2420.76	-2.29
11N40SISO	Ant1	2452	2435.76	-2.51
11AX20SISO	Ant1	2412	2407.01	1.78
11AX20SISO	Ant1	2437	2431.98	0.49
11AX20SISO	Ant1	2462	2456.99	-0.44
11AX40SISO	Ant1	2422	2407.02	-1.76
11AX40SISO	Ant1	2437	2422.02	-2.38
11AX40SISO	Ant1	2452	2434.52	-2.67

Test Graphs

