



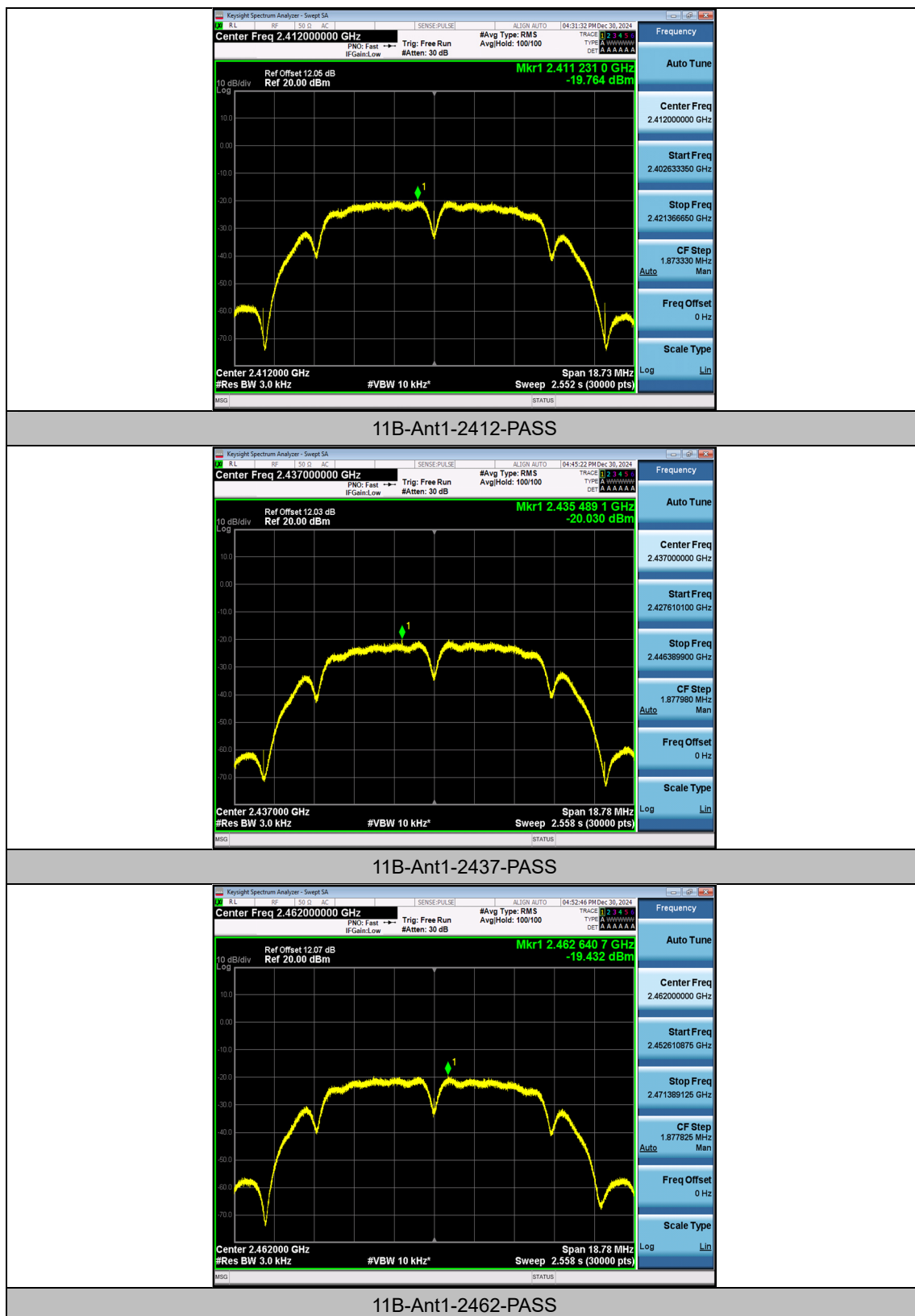


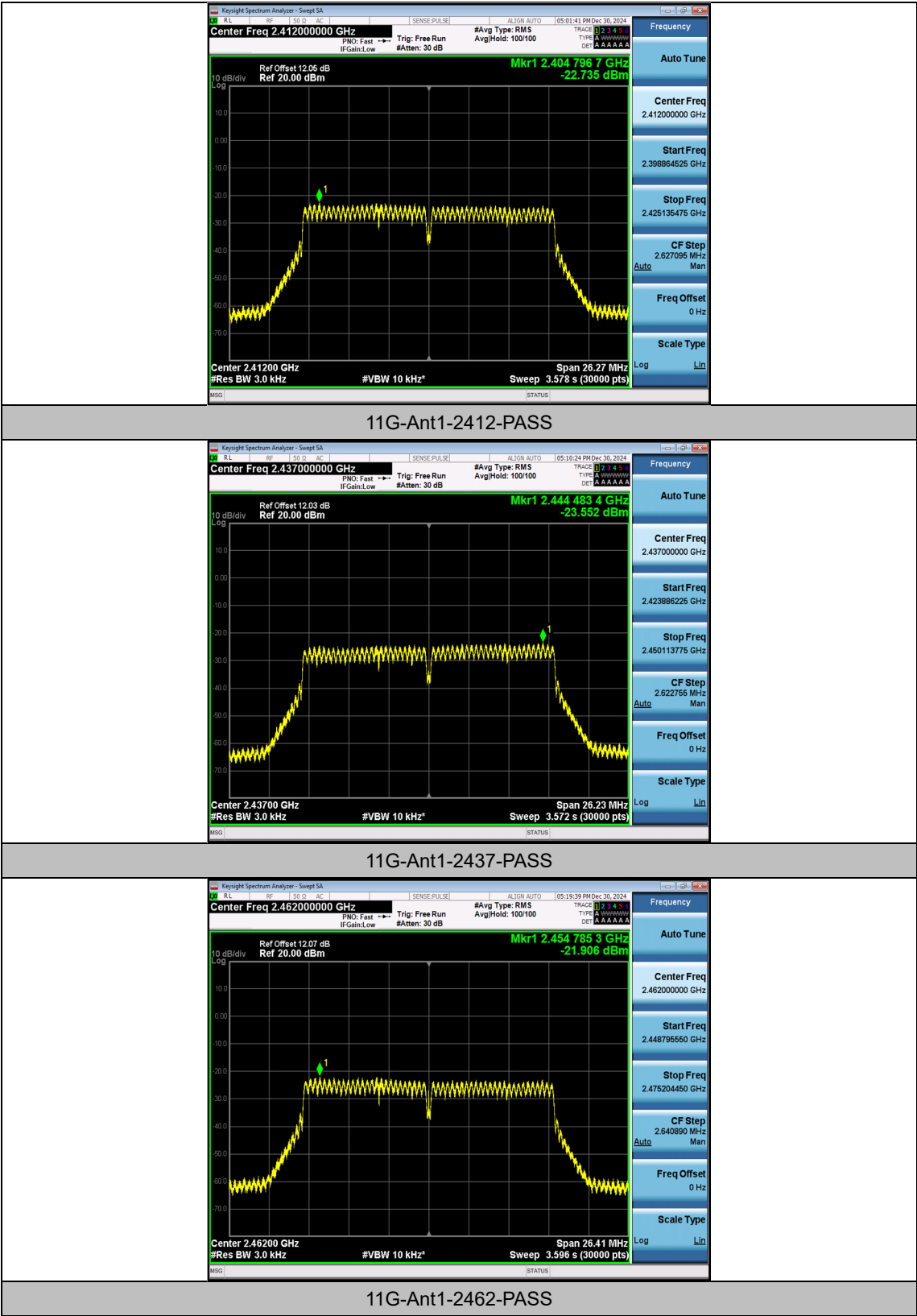
Appendix D: Maximum power spectral density

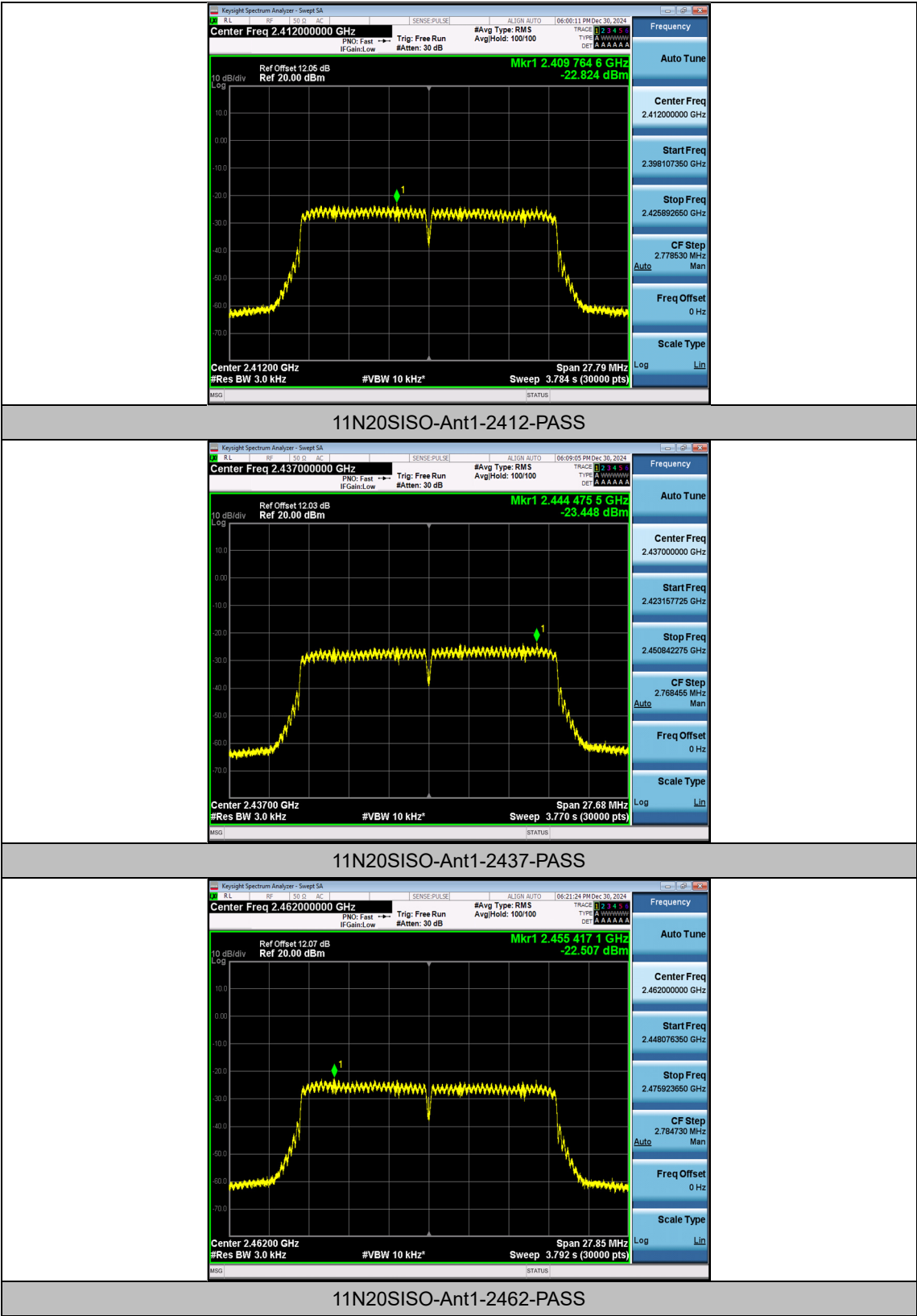
Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-19.67	≤8.00	PASS
11B	Ant1	2437	-19.93	≤8.00	PASS
11B	Ant1	2462	-19.33	≤8.00	PASS
11G	Ant1	2412	-22.21	≤8.00	PASS
11G	Ant1	2437	-23.05	≤8.00	PASS
11G	Ant1	2462	-21.38	≤8.00	PASS
11N20SISO	Ant1	2412	-21.99	≤8.00	PASS
11N20SISO	Ant1	2437	-22.86	≤8.00	PASS
11N20SISO	Ant1	2462	-21.92	≤8.00	PASS

Test Graphs







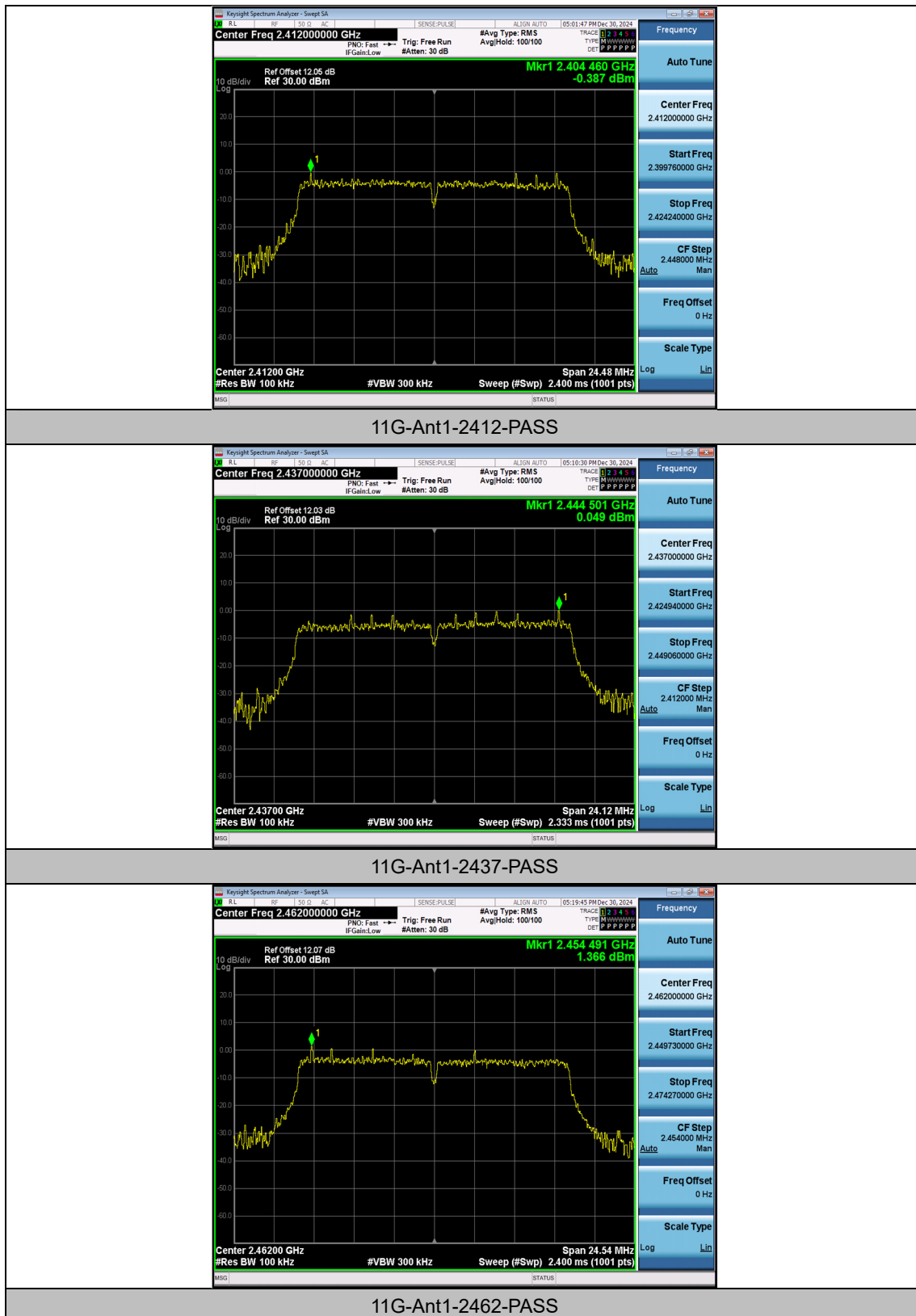
Appendix E: Reference level measurement

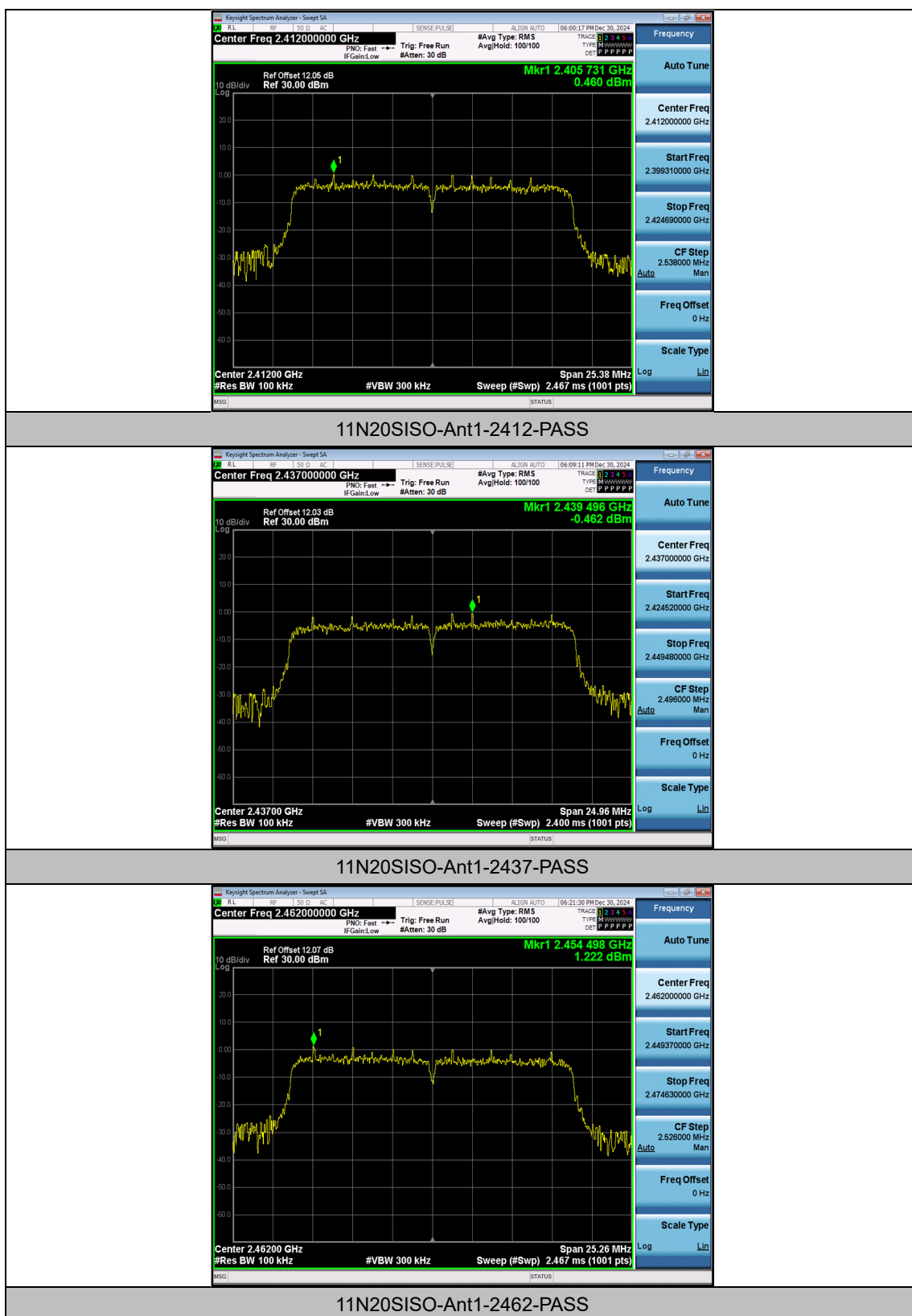
Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2410.99	3.33
11B	Ant1	2437	2439.00	2.28
11B	Ant1	2462	2459.00	3.18
11G	Ant1	2412	2404.46	-0.39
11G	Ant1	2437	2444.50	0.05
11G	Ant1	2462	2454.49	1.37
11N20SISO	Ant1	2412	2405.73	0.46
11N20SISO	Ant1	2437	2439.50	-0.46
11N20SISO	Ant1	2462	2454.50	1.22

Test Graphs







Appendix F: Band edge measurements

Test Result

TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.33	-44.89	≤-26.67	PASS
11B	Ant1	High	2462	3.18	-47.18	≤-26.82	PASS
11G	Ant1	Low	2412	-0.39	-41.1	≤-30.39	PASS
11G	Ant1	High	2462	1.37	-38.72	≤-28.63	PASS
11N20SISO	Ant1	Low	2412	0.46	-41.22	≤-29.54	PASS
11N20SISO	Ant1	High	2462	1.22	-37.75	≤-28.78	PASS