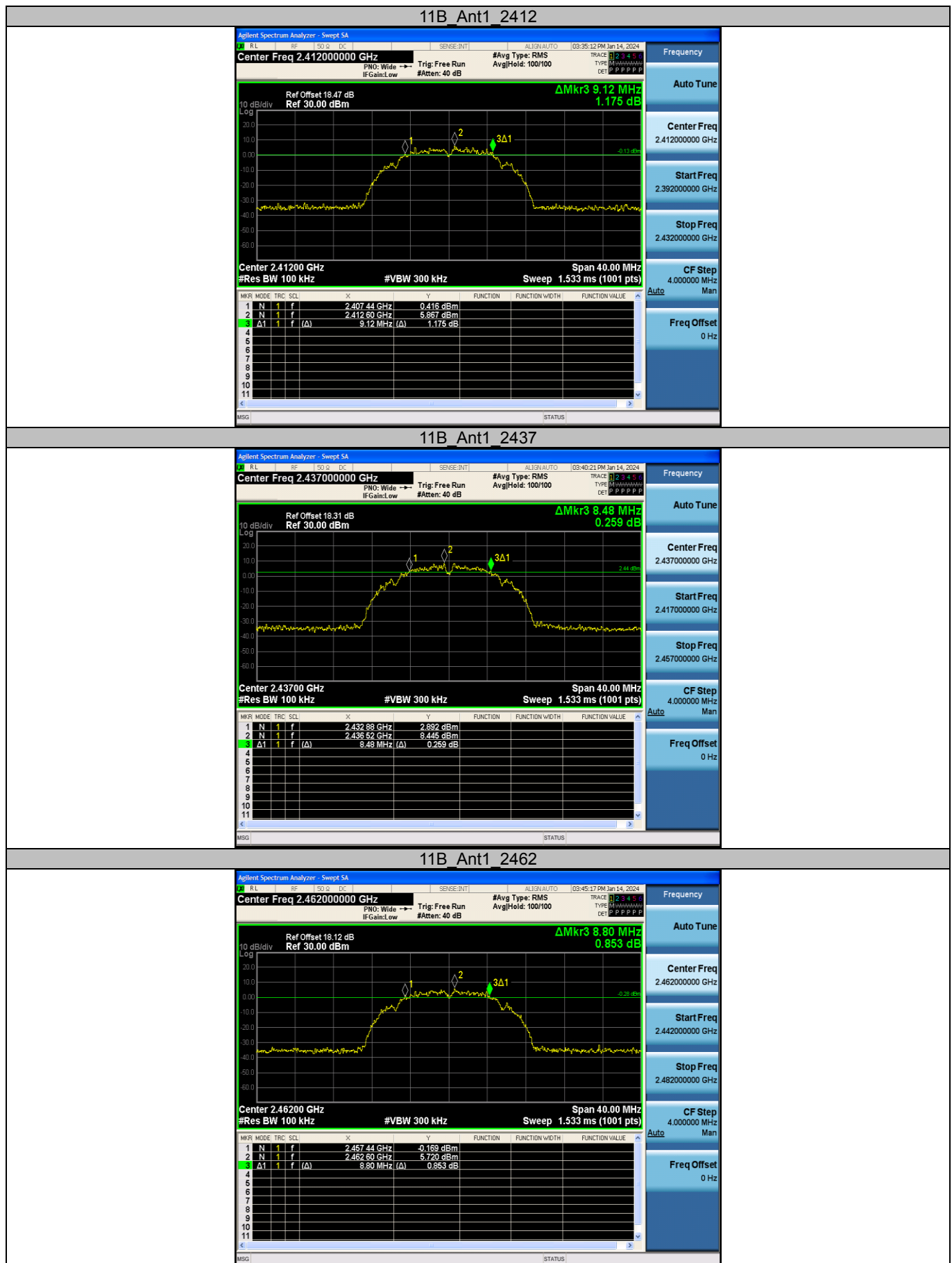


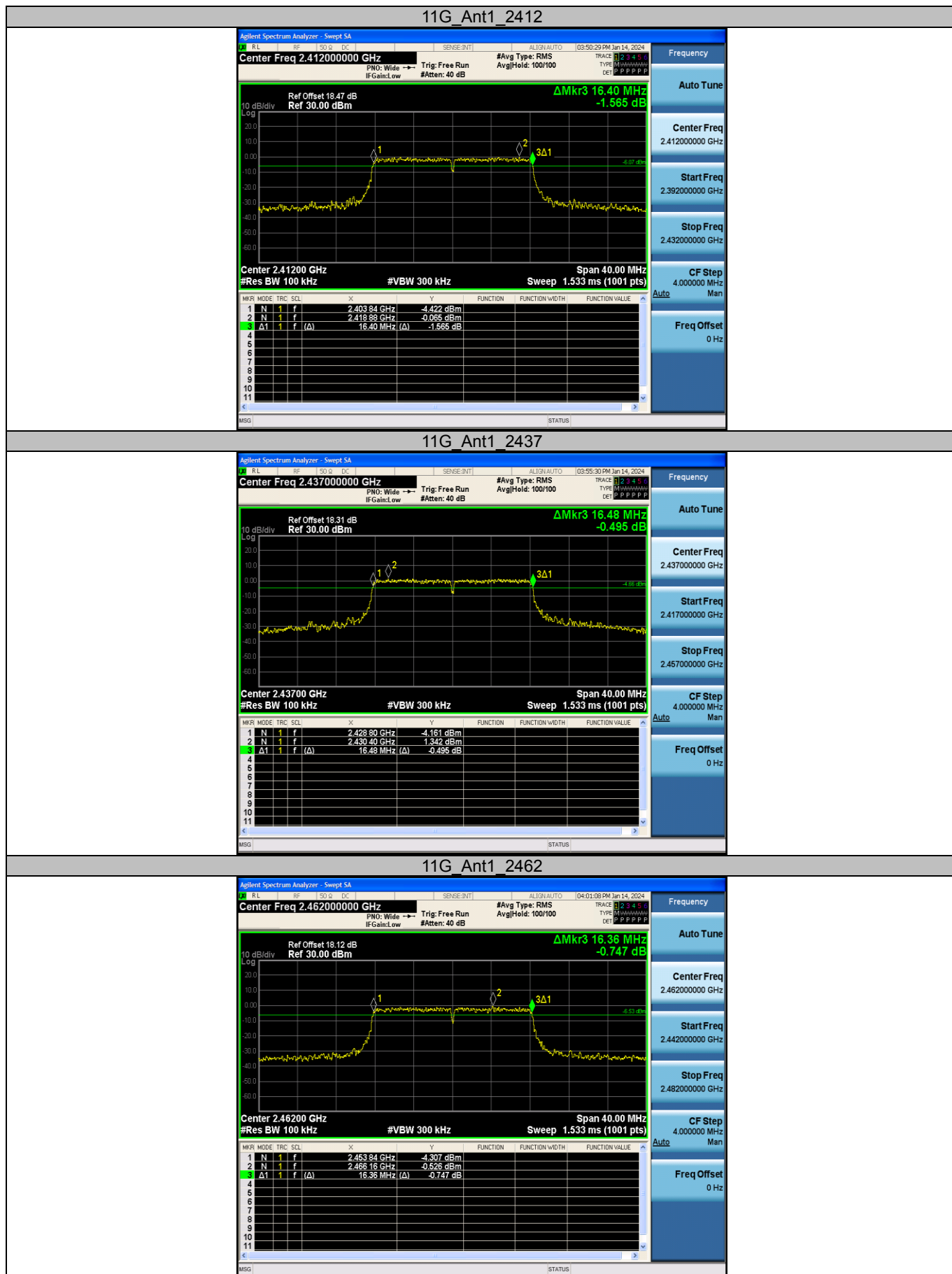
Appendix A: 6dB Bandwidth

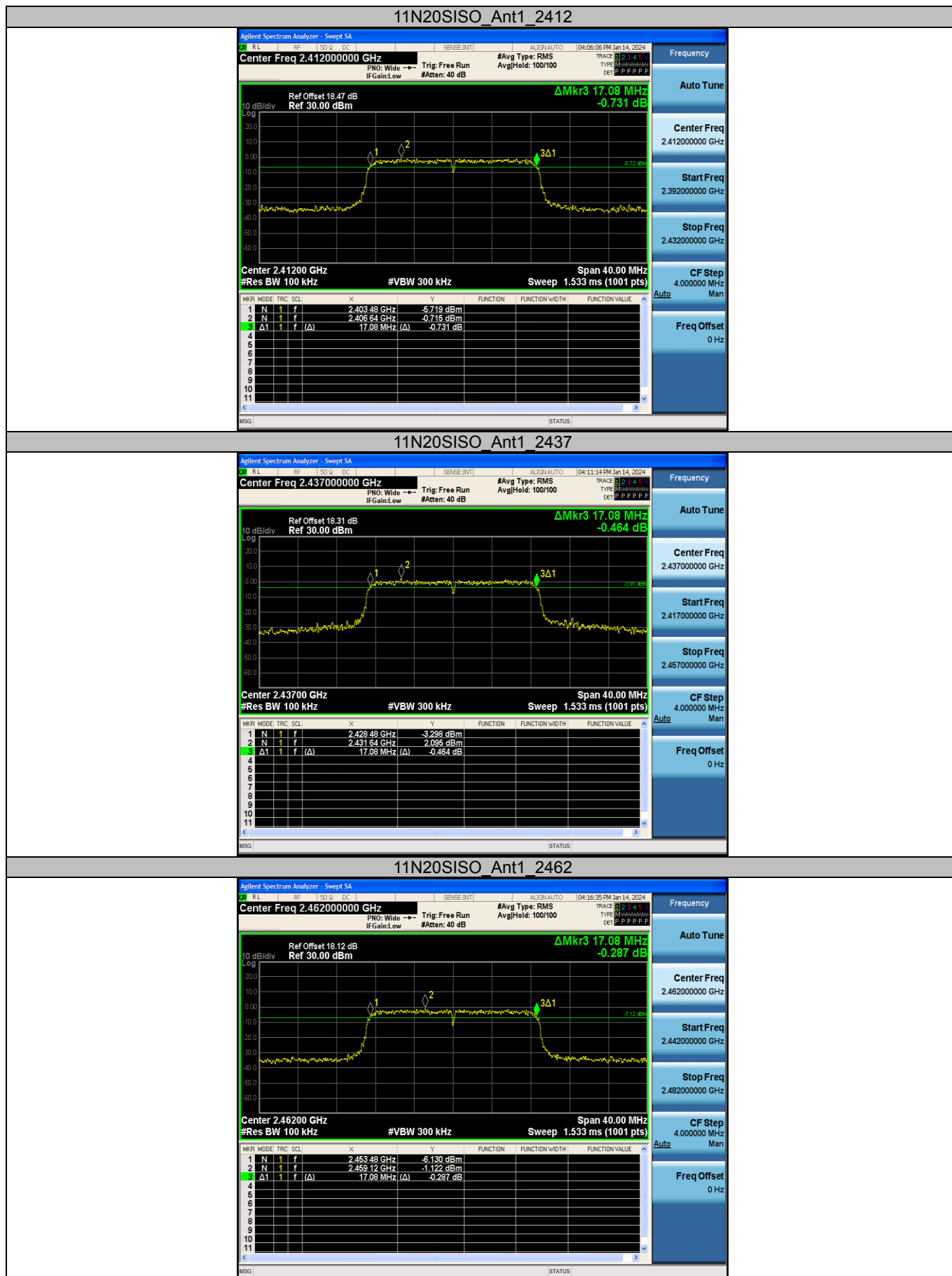
Test Result

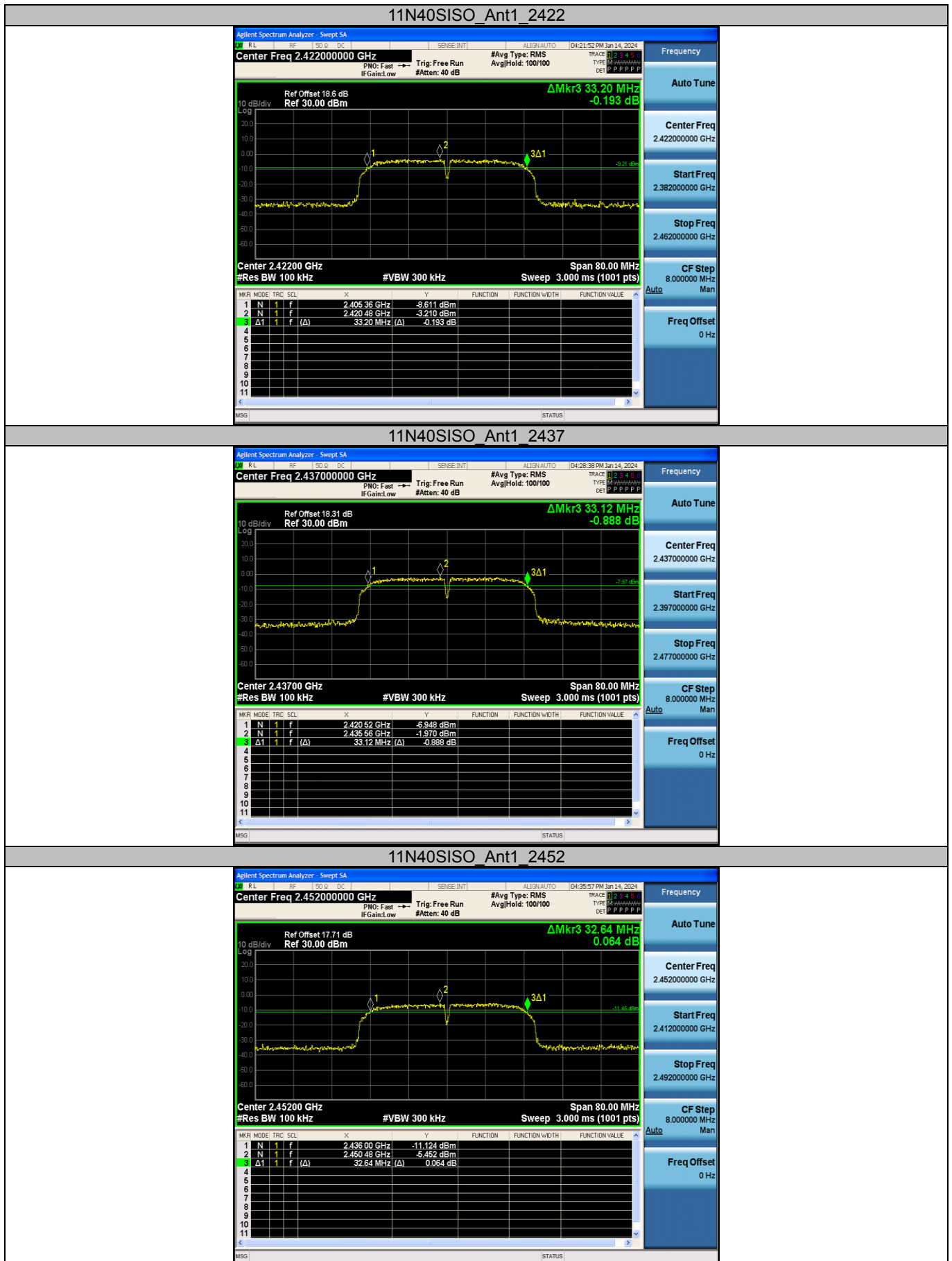
Test Mode	Antenna	Frequency [MHz]	DTS BW [MHz]	Limit [MHz]	Verdict
11B	Ant1	2412	9.120	0.5	PASS
		2437	8.480	0.5	PASS
		2462	8.800	0.5	PASS
11G	Ant1	2412	16.400	0.5	PASS
		2437	16.480	0.5	PASS
		2462	16.360	0.5	PASS
11N20SISO	Ant1	2412	17.080	0.5	PASS
		2437	17.080	0.5	PASS
		2462	17.080	0.5	PASS
11N40SISO	Ant1	2422	33.200	0.5	PASS
		2437	33.120	0.5	PASS
		2452	32.640	0.5	PASS

Test Graphs









Appendix B: Maximum conducted output power

Test Result Peak

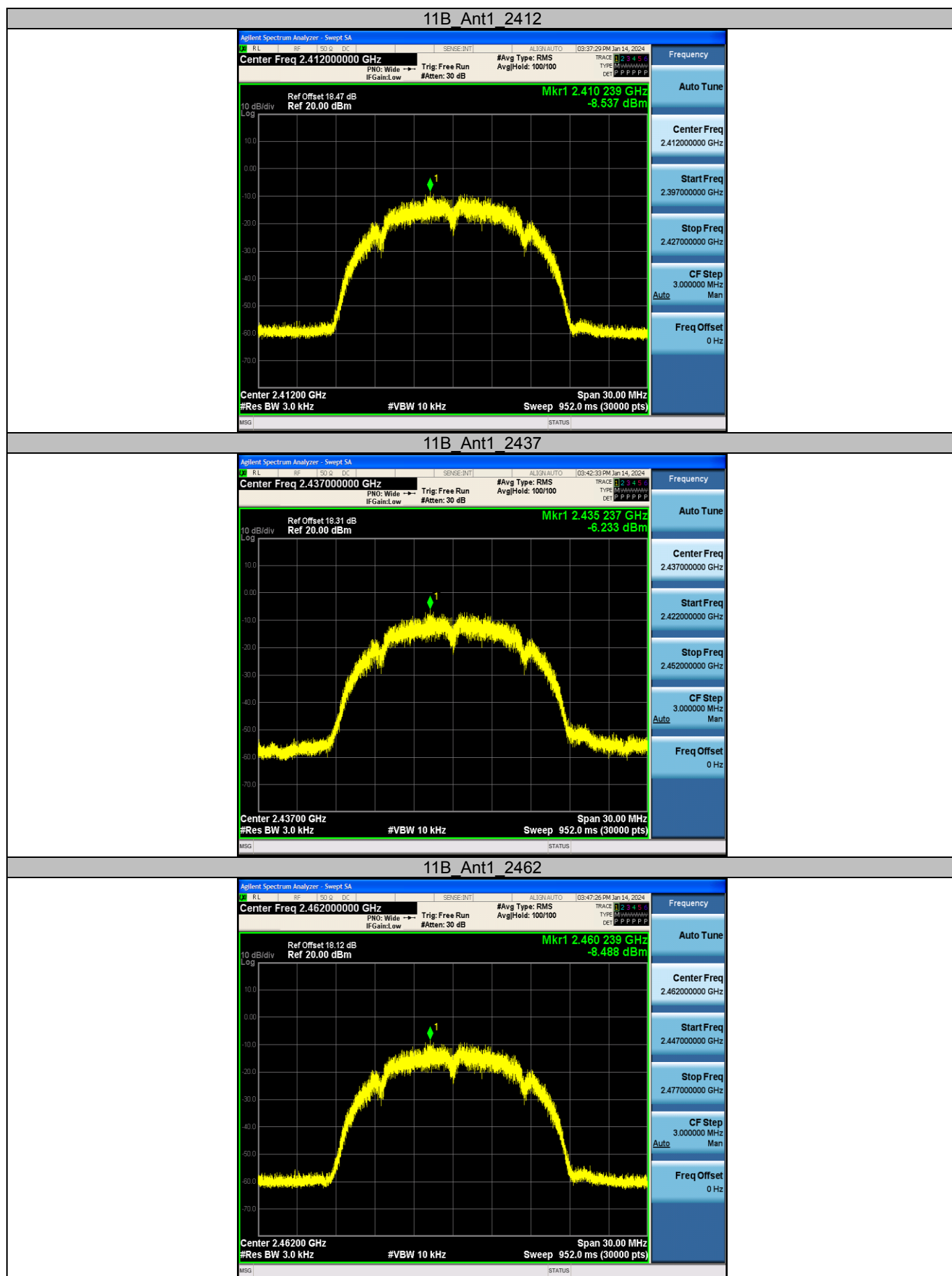
Test Mode	Antenna	Frequency [MHz]	Peak Power [dBm]	Conducted Limit [dBm]	Verdict
11B	Ant1	2412	21.02	≤30.00	PASS
		2437	23.16	≤30.00	PASS
		2462	20.94	≤30.00	PASS
11G	Ant1	2412	21.42	≤30.00	PASS
		2437	22.99	≤30.00	PASS
		2462	20.55	≤30.00	PASS
11N20SISO	Ant1	2412	21.15	≤30.00	PASS
		2437	23.20	≤30.00	PASS
		2462	20.60	≤30.00	PASS
11N40SISO	Ant1	2422	20.92	≤30.00	PASS
		2437	22.27	≤30.00	PASS
		2452	18.70	≤30.00	PASS

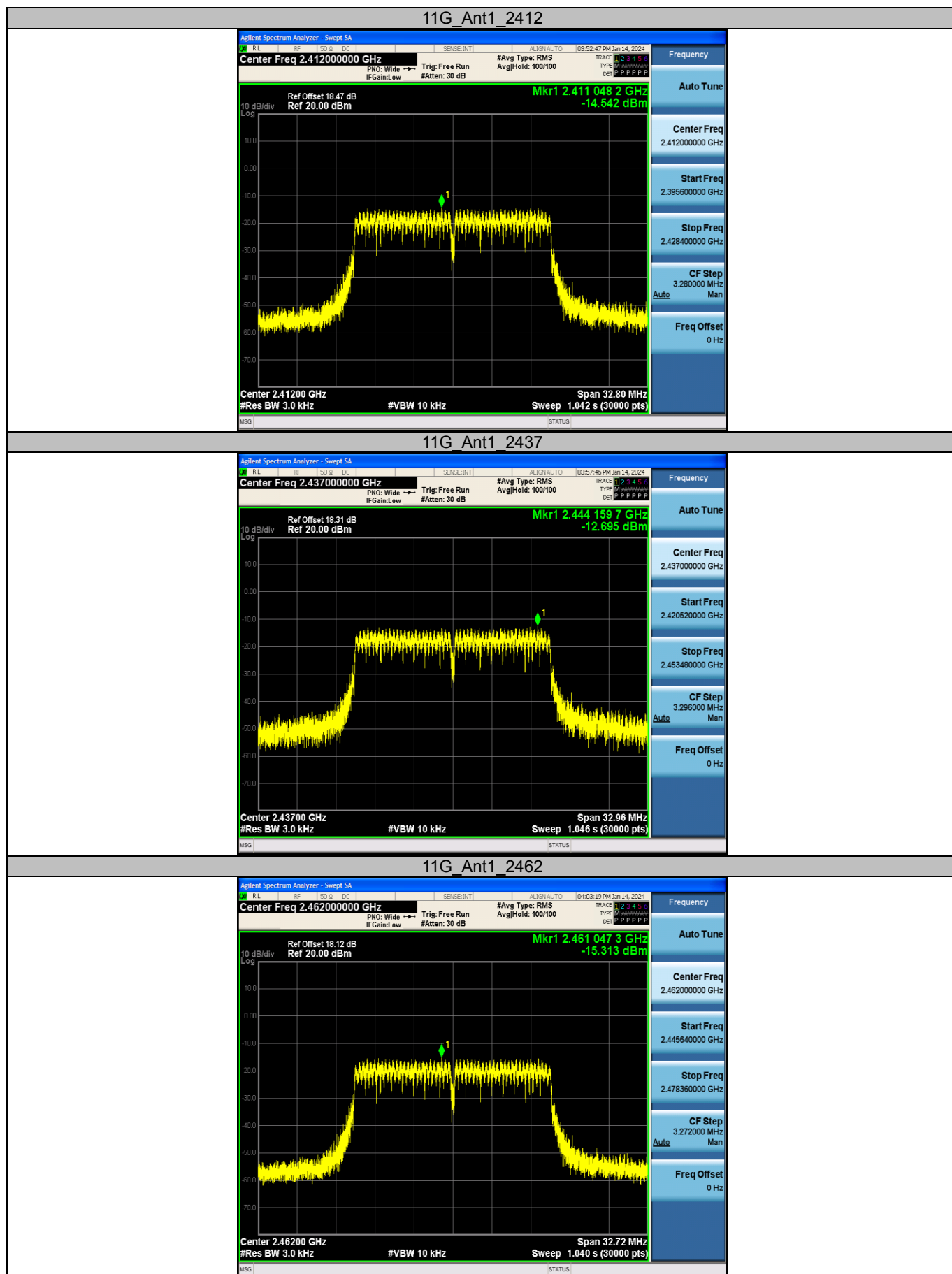
Appendix C: Maximum power spectral density

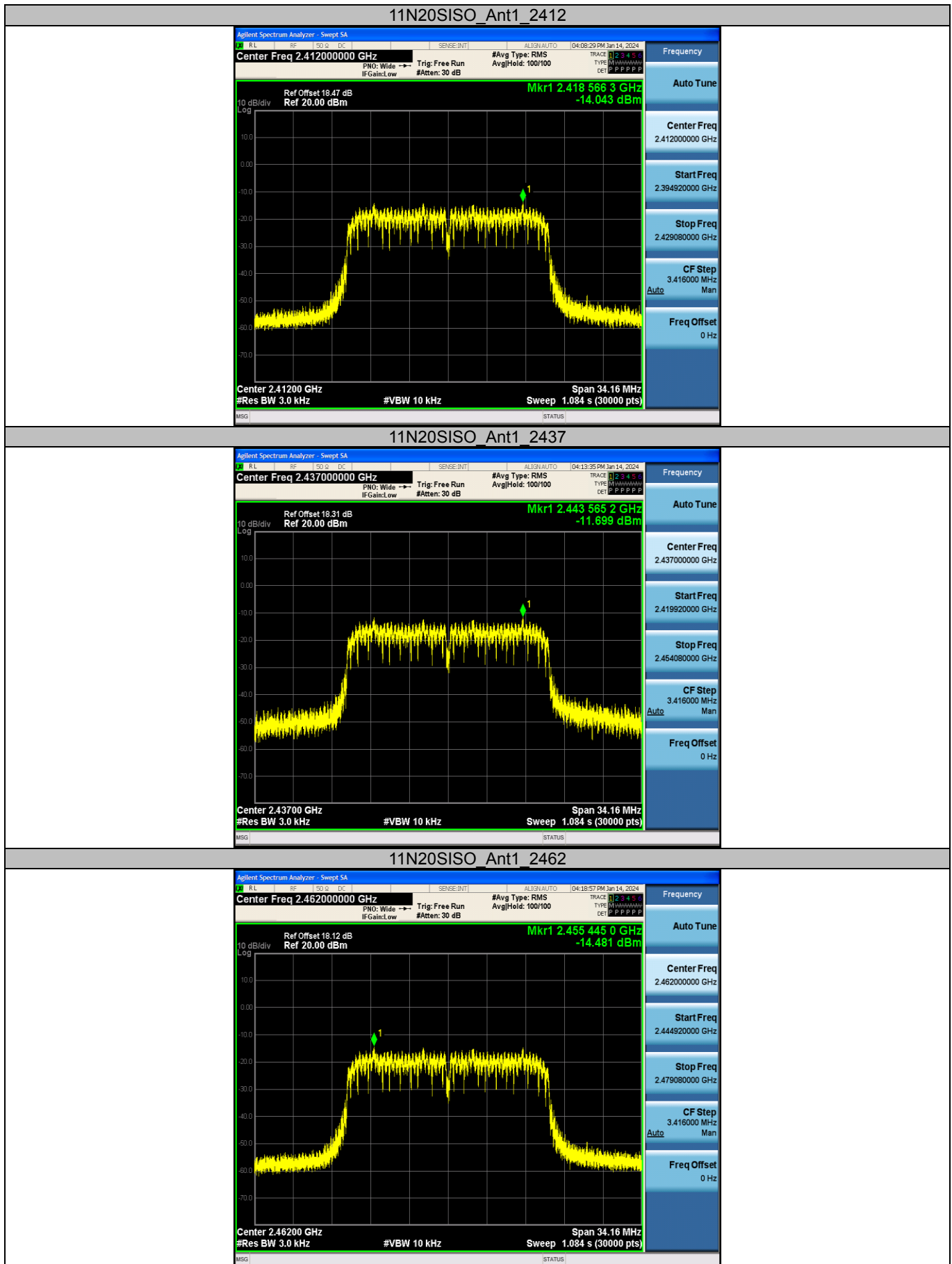
Test Result

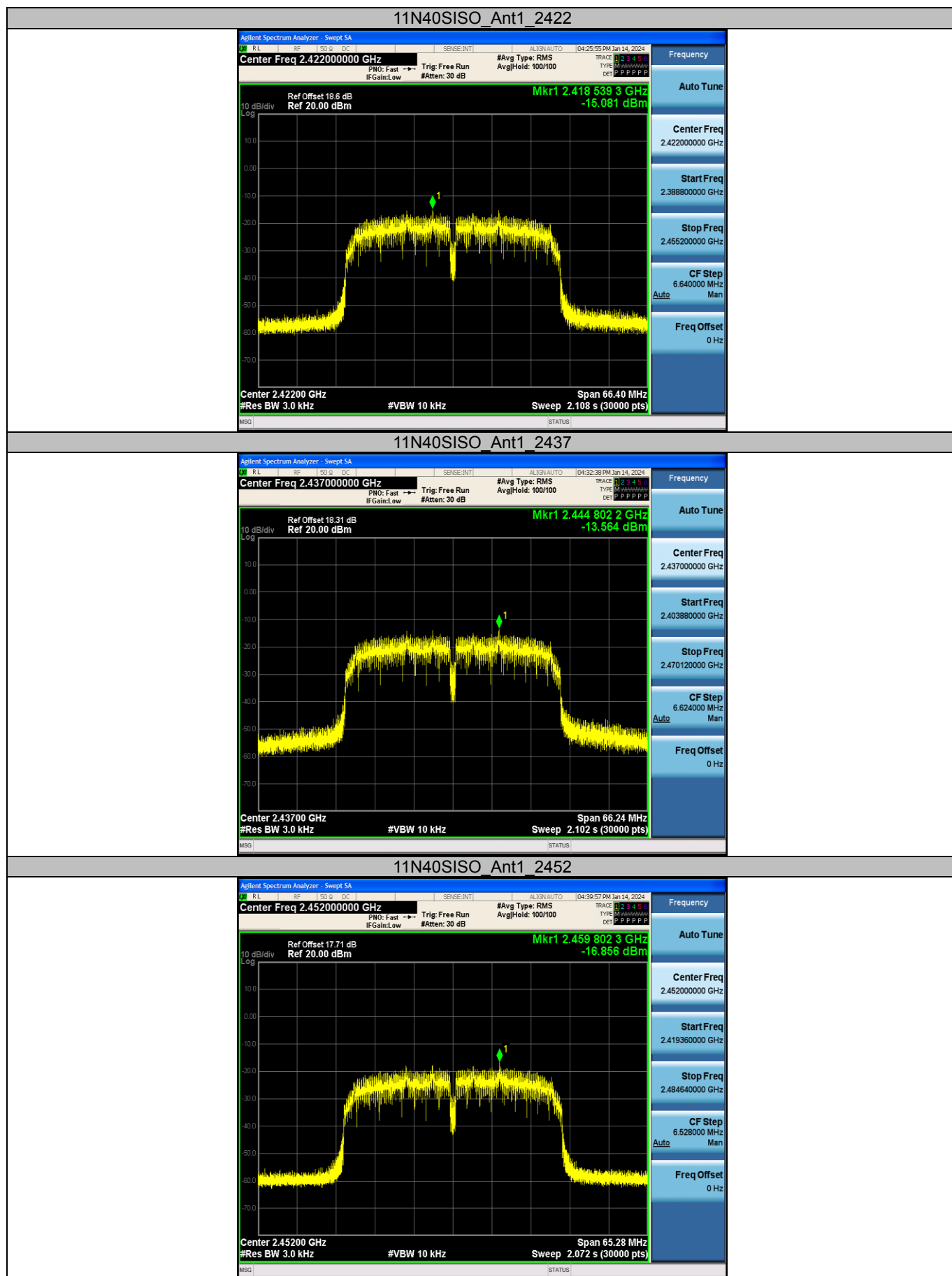
Test Mode	Antenna	Frequency [MHz]	Result [dBm/3-100kHz]	Limit [dBm/3kHz]	Verdict
11B	Ant1	2412	-8.54	≤8.00	PASS
		2437	-6.23	≤8.00	PASS
		2462	-8.49	≤8.00	PASS
11G	Ant1	2412	-14.54	≤8.00	PASS
		2437	-12.70	≤8.00	PASS
		2462	-15.31	≤8.00	PASS
11N20SISO	Ant1	2412	-14.04	≤8.00	PASS
		2437	-11.70	≤8.00	PASS
		2462	-14.48	≤8.00	PASS
11N40SISO	Ant1	2422	-15.08	≤8.00	PASS
		2437	-13.56	≤8.00	PASS
		2452	-16.86	≤8.00	PASS

Test Graphs

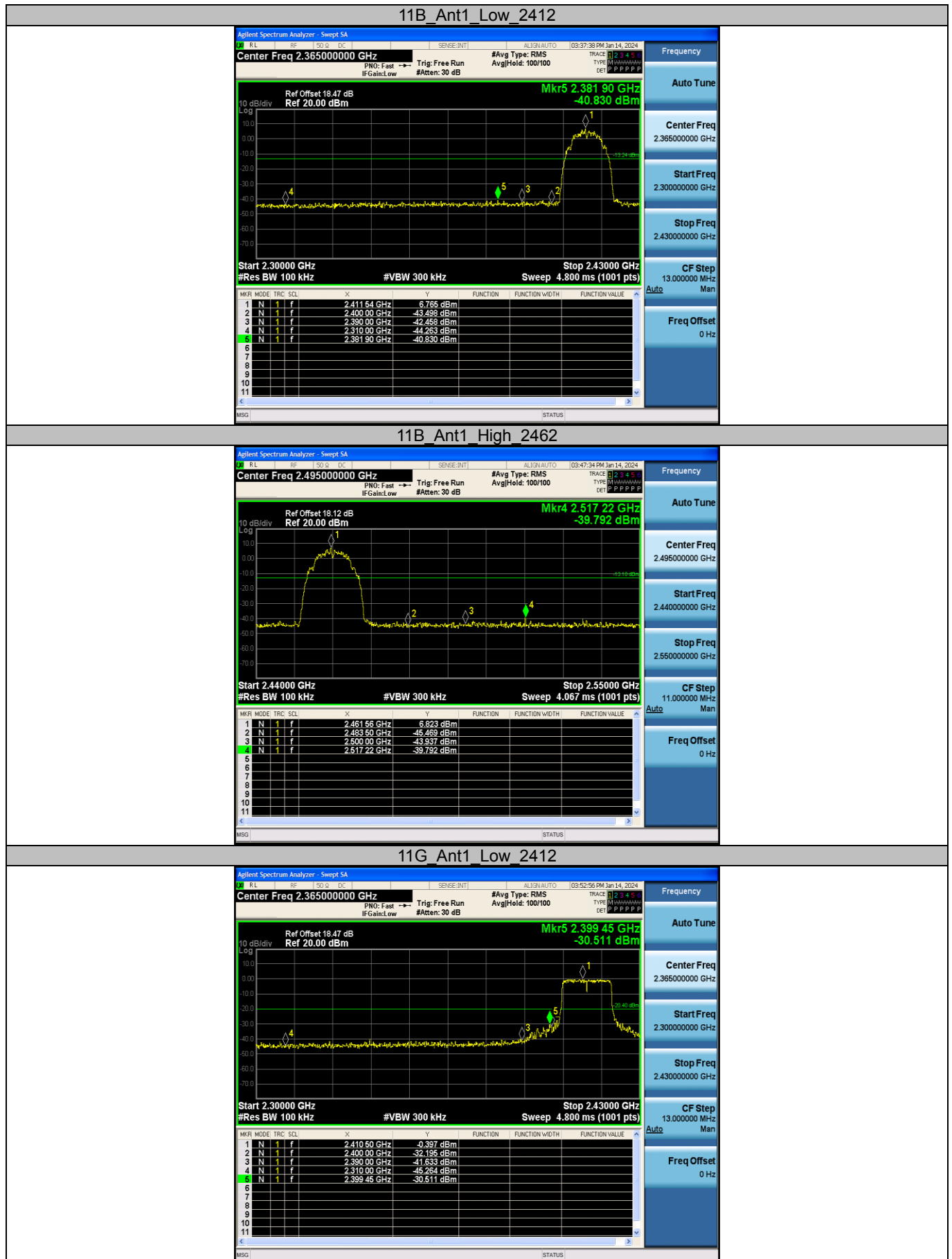


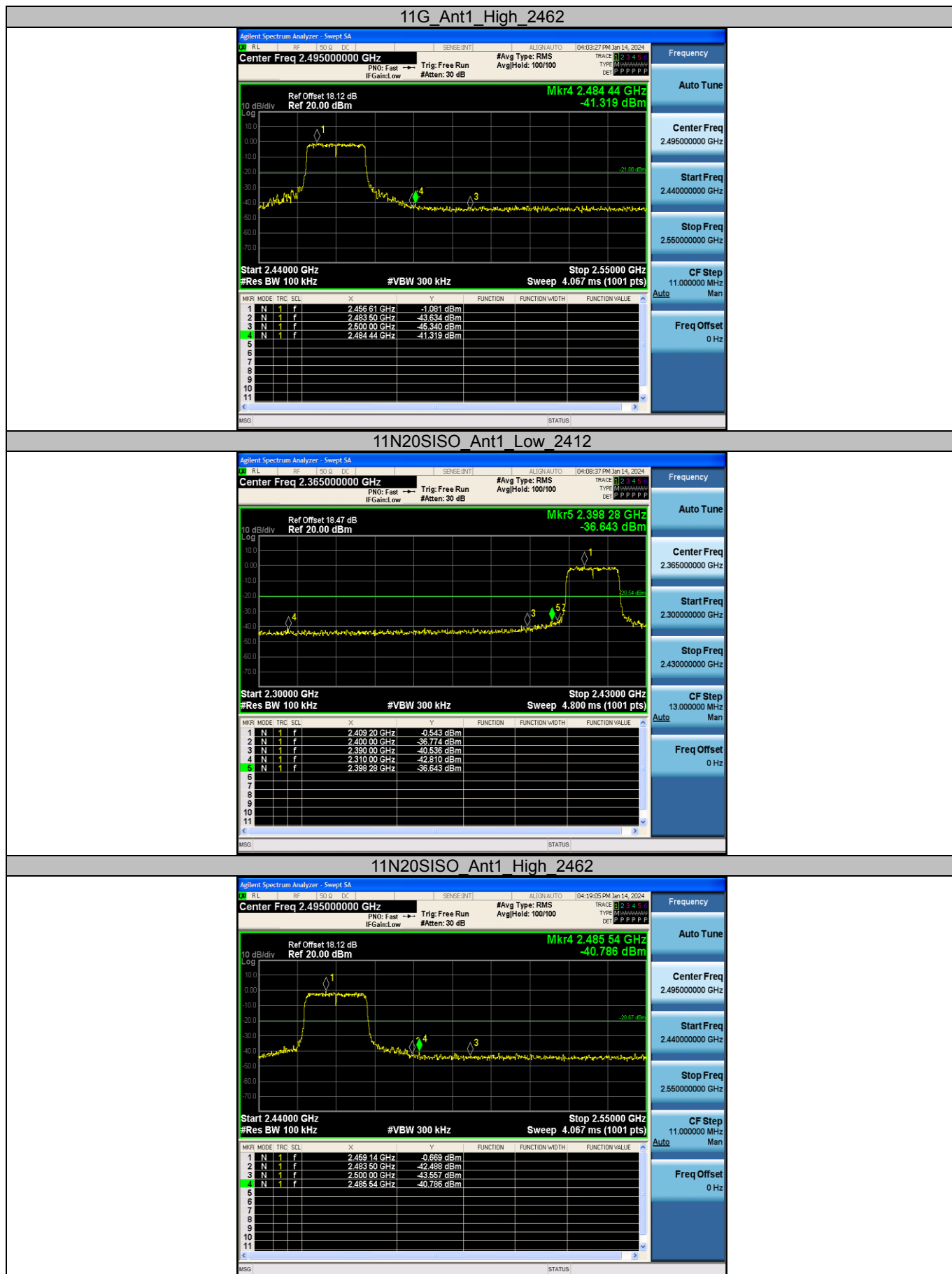


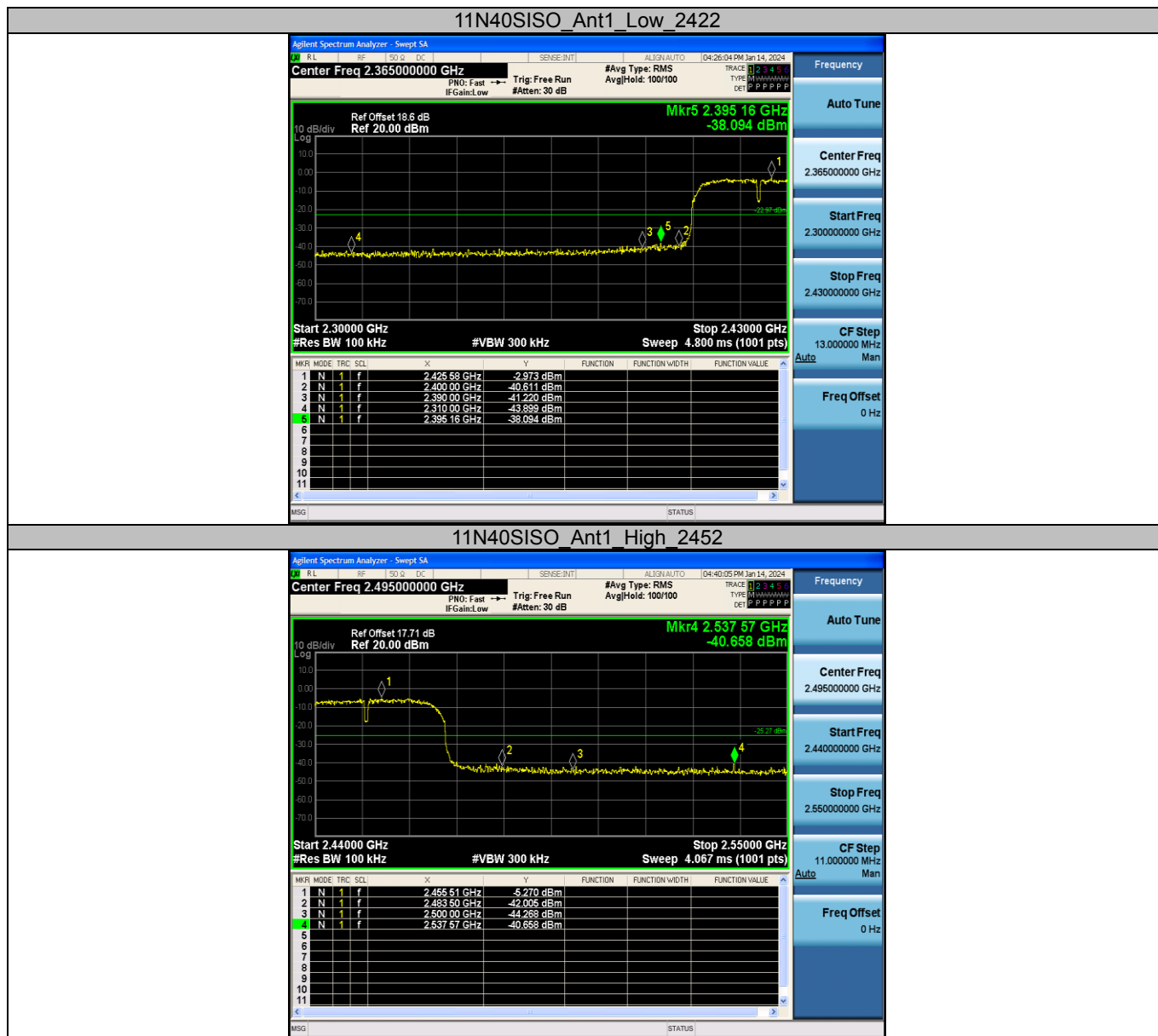




Appendix D: Band edge measurements







Appendix E: Conducted Spurious Emission

