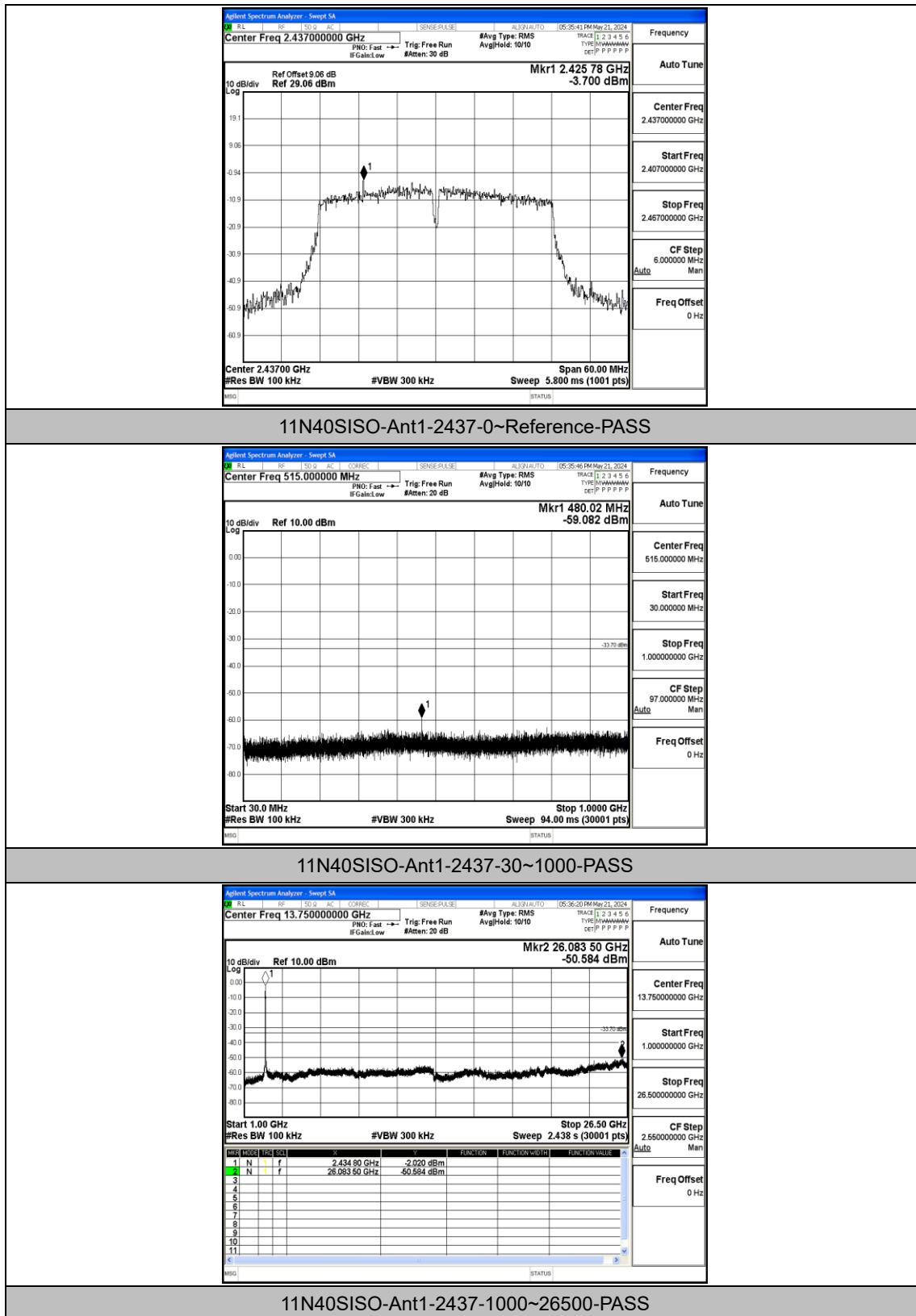
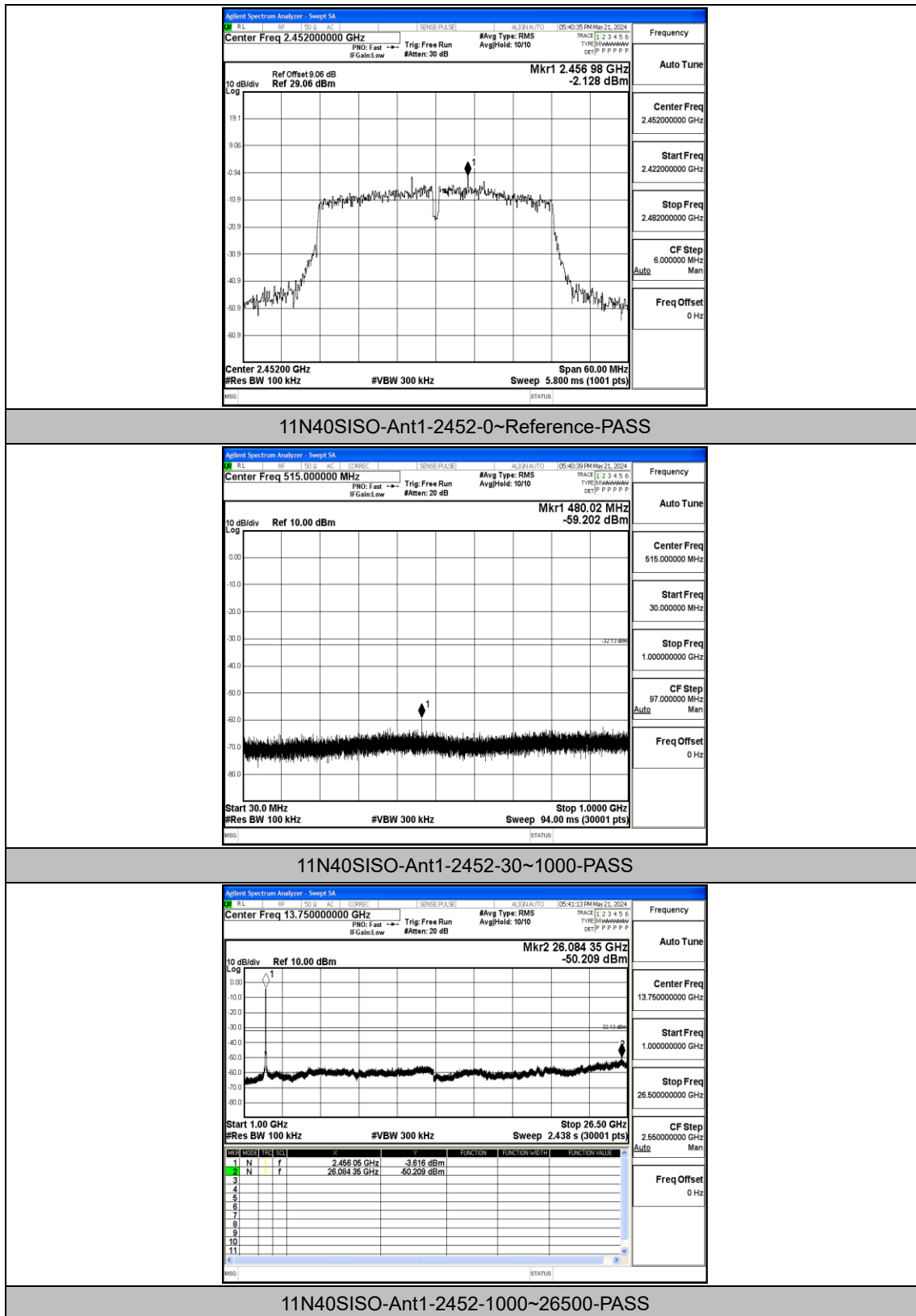




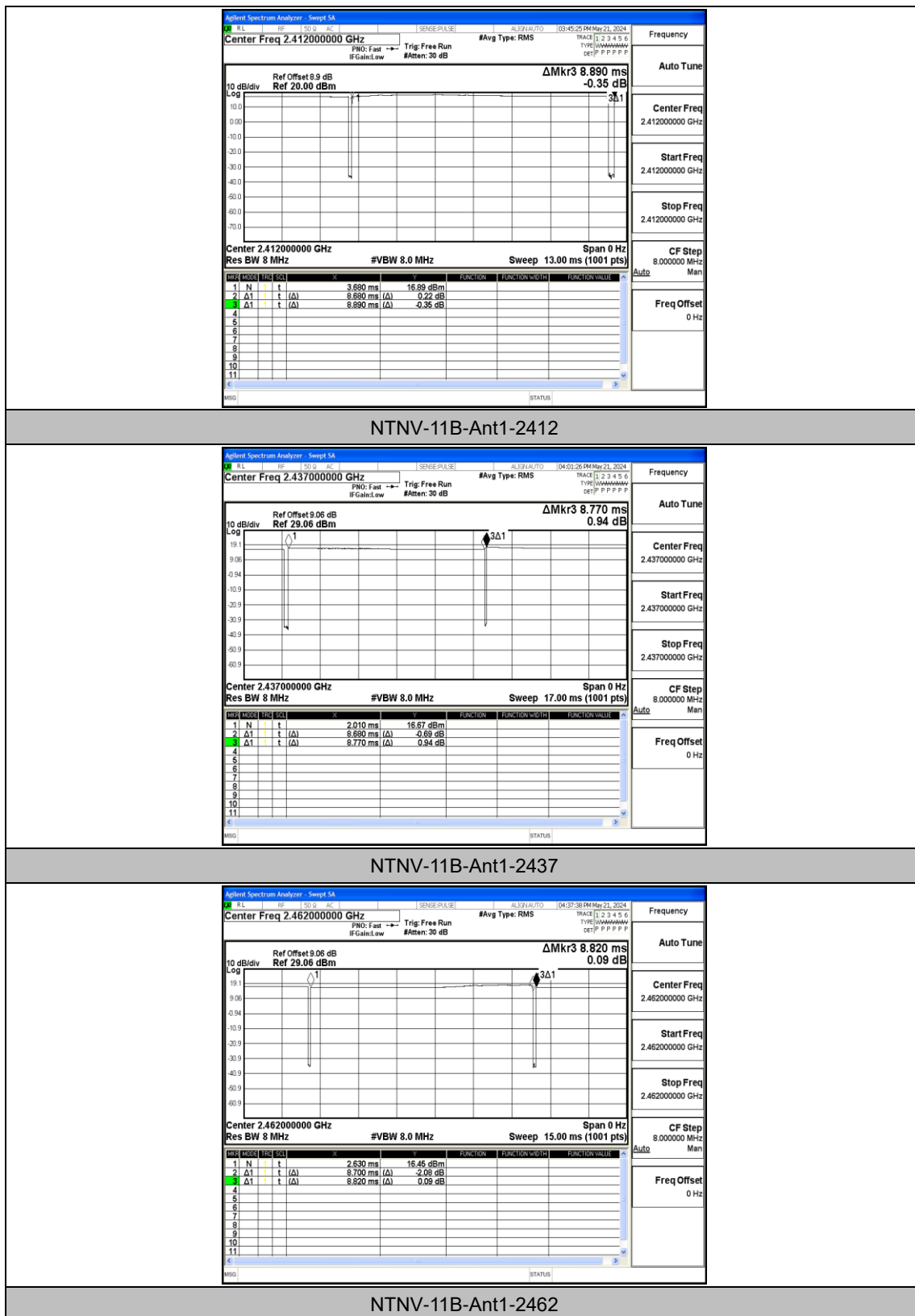


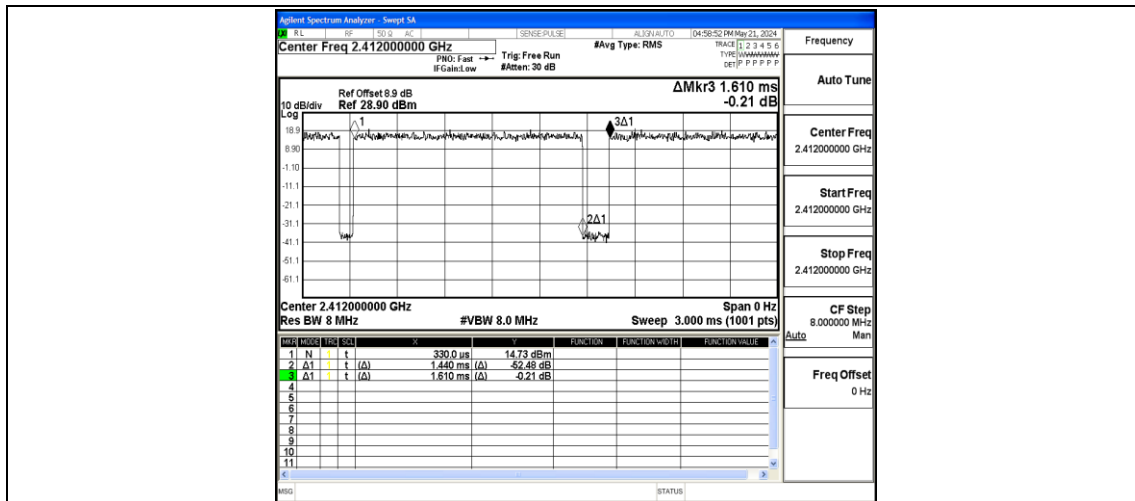
Appendix G: Duty Cycle

Test Result

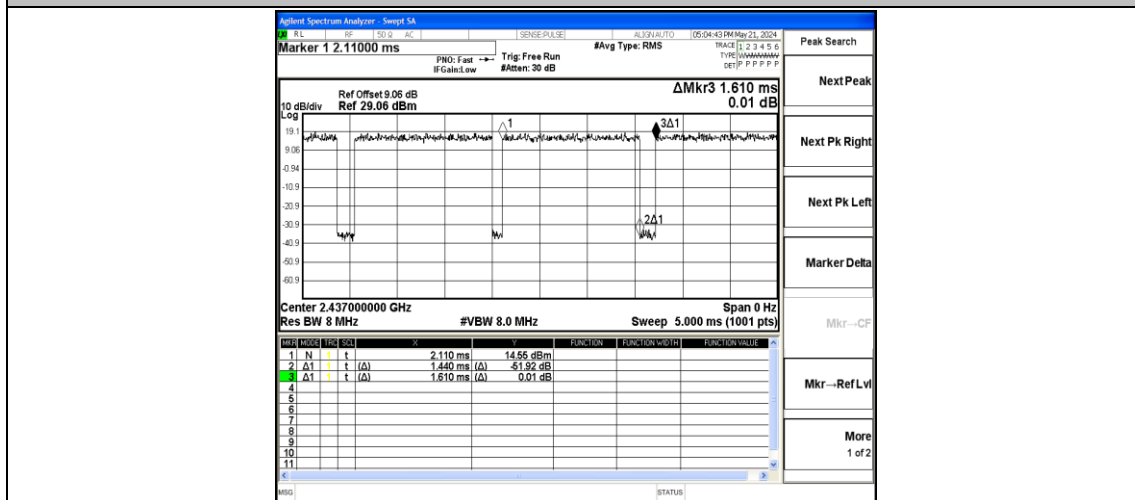
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	8.68	8.89	97.64	0.10
11B	Ant1	2437	8.68	8.77	98.97	0.04
11B	Ant1	2462	8.70	8.82	98.64	0.06
11G	Ant1	2412	1.44	1.61	89.44	0.48
11G	Ant1	2437	1.44	1.61	89.44	0.48
11G	Ant1	2462	1.44	1.66	86.75	0.62
11N20SISO	Ant1	2412	1.34	1.52	88.16	0.55
11N20SISO	Ant1	2437	1.34	1.48	90.54	0.43
11N20SISO	Ant1	2462	1.34	1.47	91.16	0.40
11N40SISO	Ant1	2422	0.66	0.73	90.41	0.44
11N40SISO	Ant1	2437	0.65	0.73	89.04	0.50
11N40SISO	Ant1	2452	0.66	0.85	77.65	1.10

Test Graphs

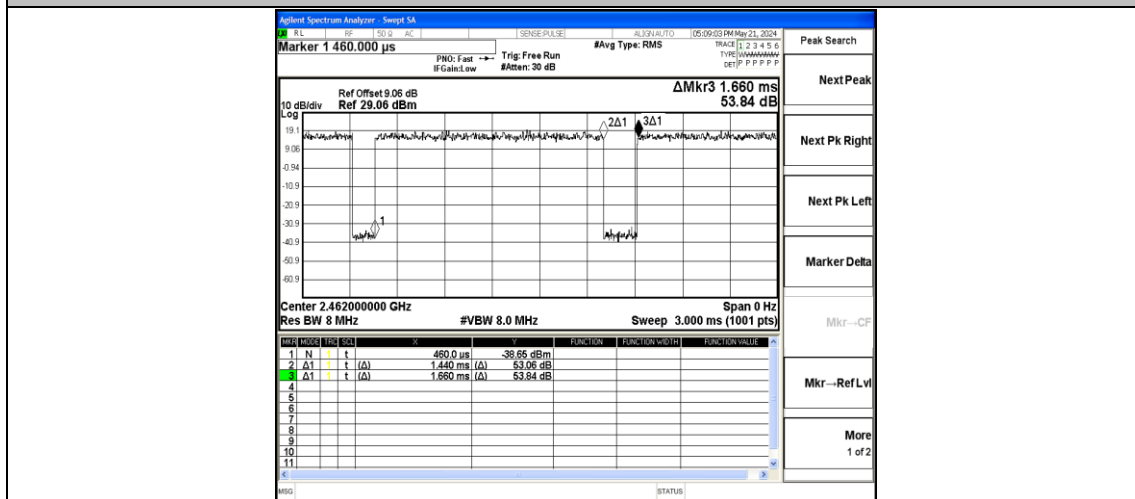




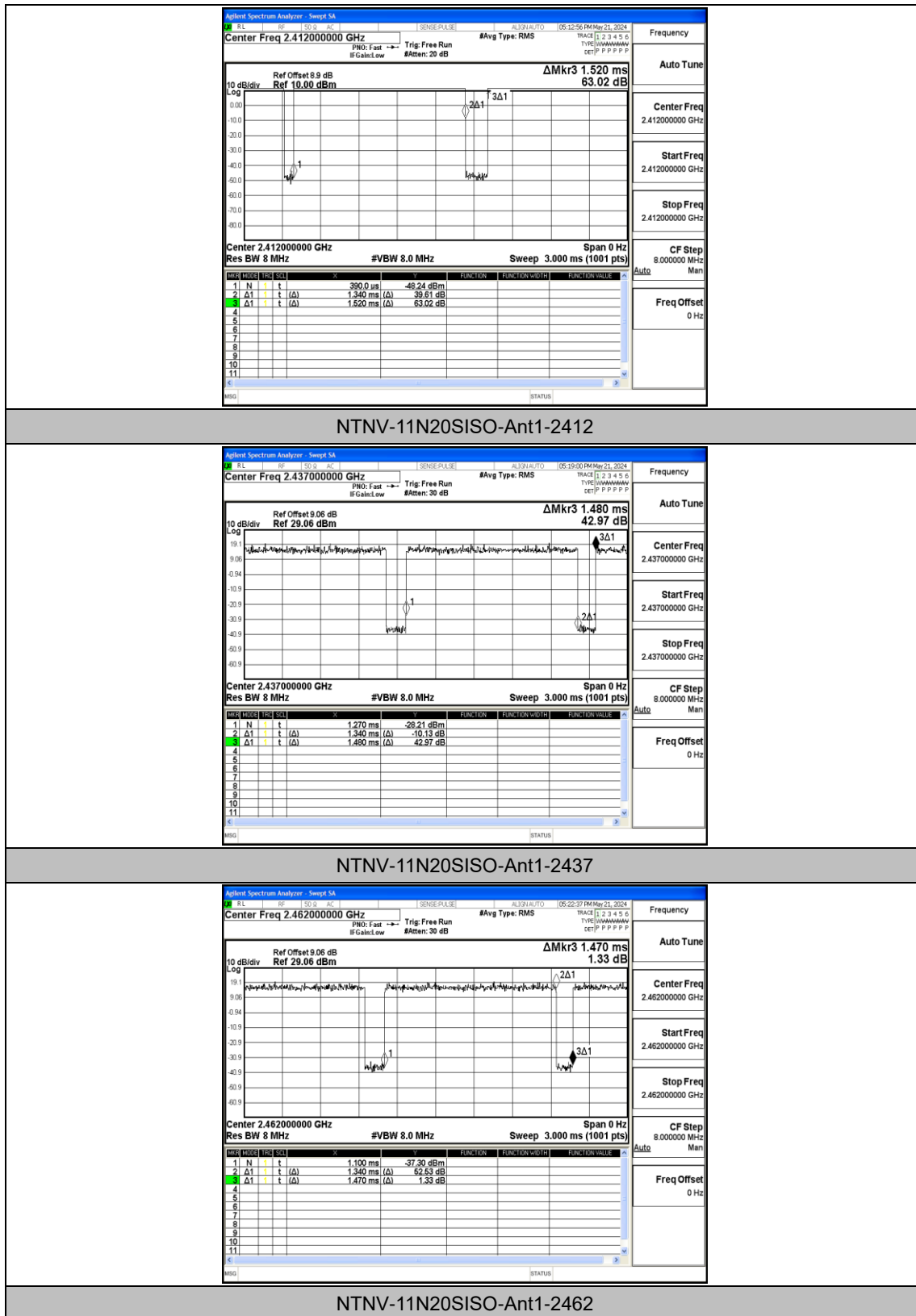
NTNV-11G-Ant1-2412

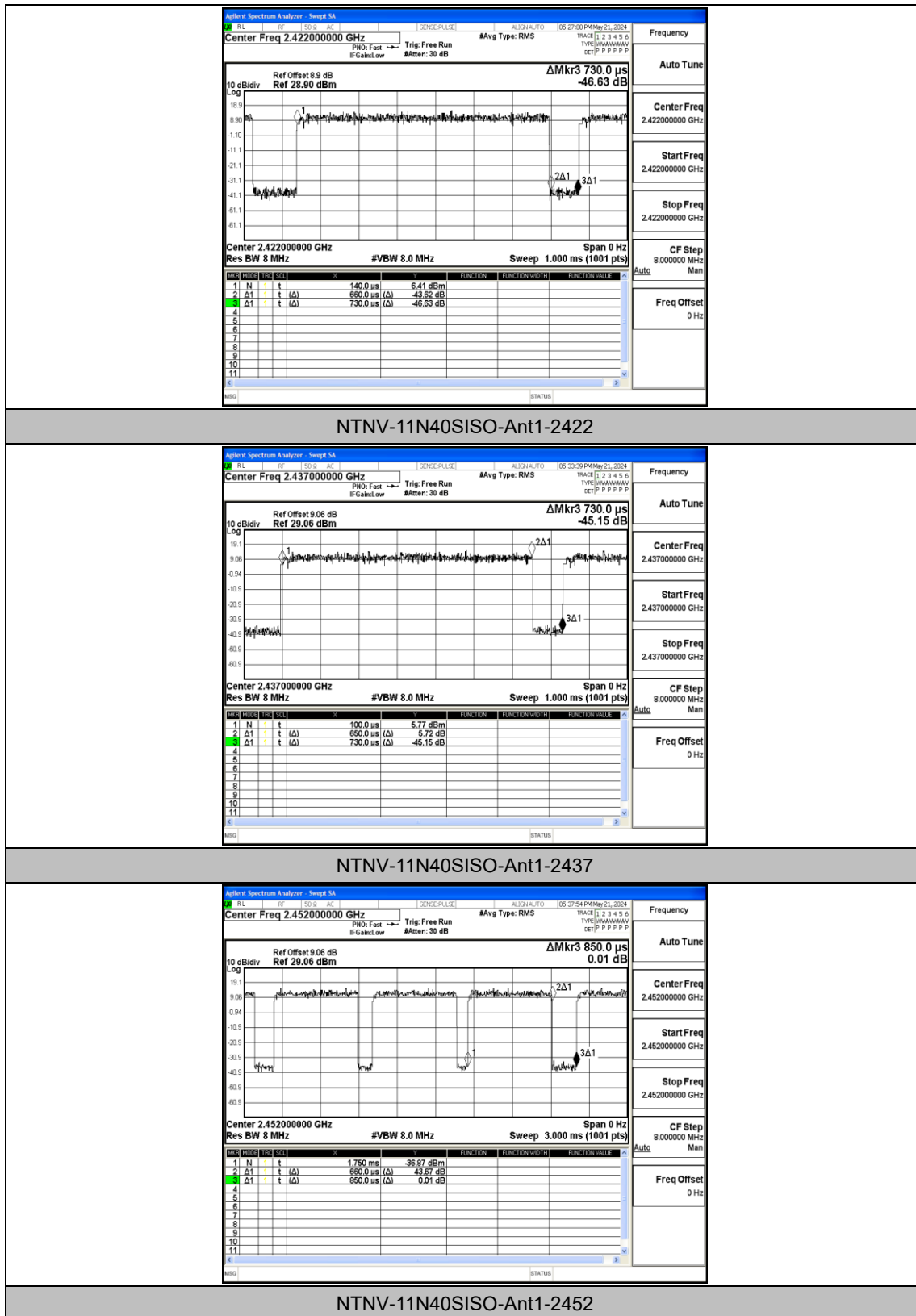


NTNV-11G-Ant1-2437



NTNV-11G-Ant1-2462



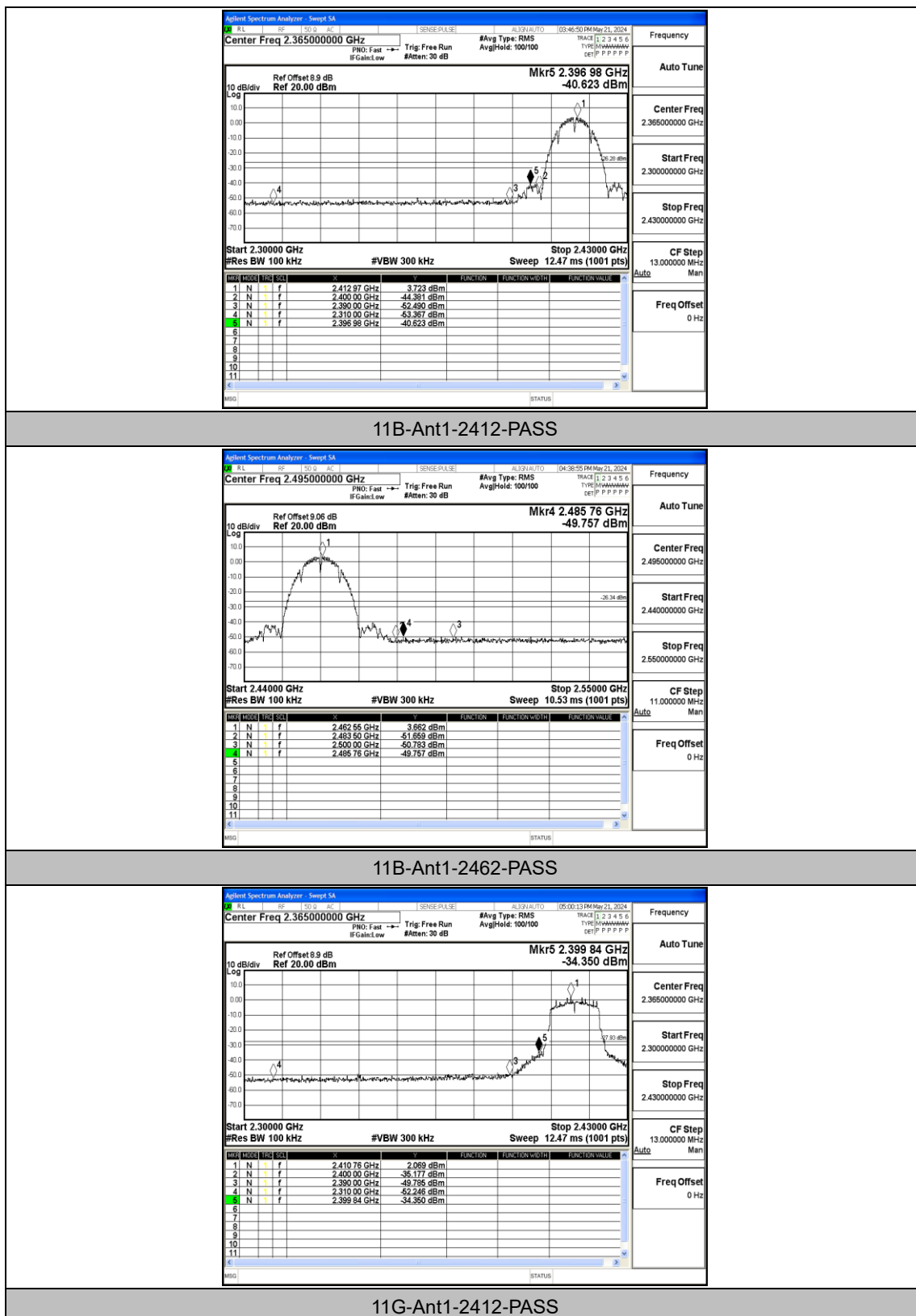


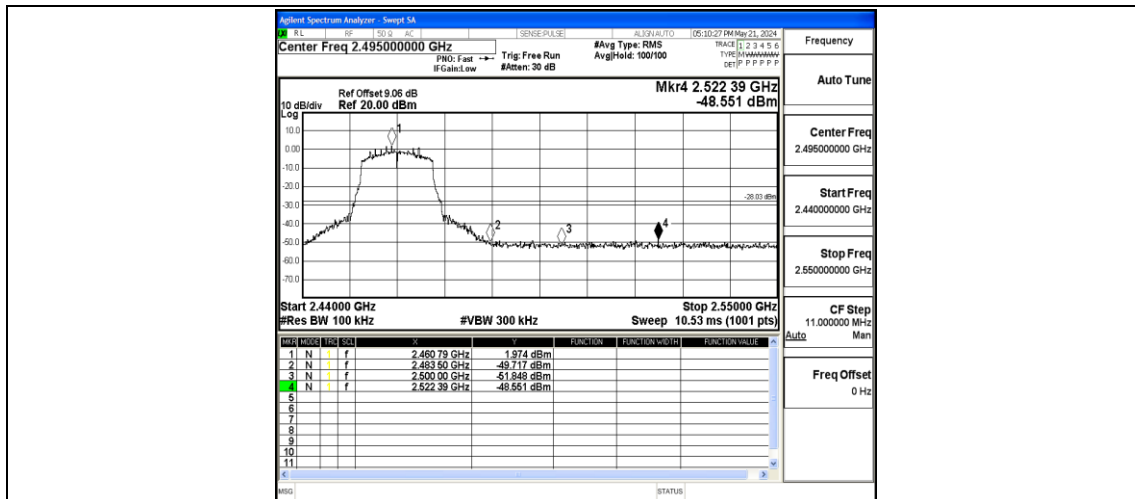
Appendix E: Band edge measurements

Test Result

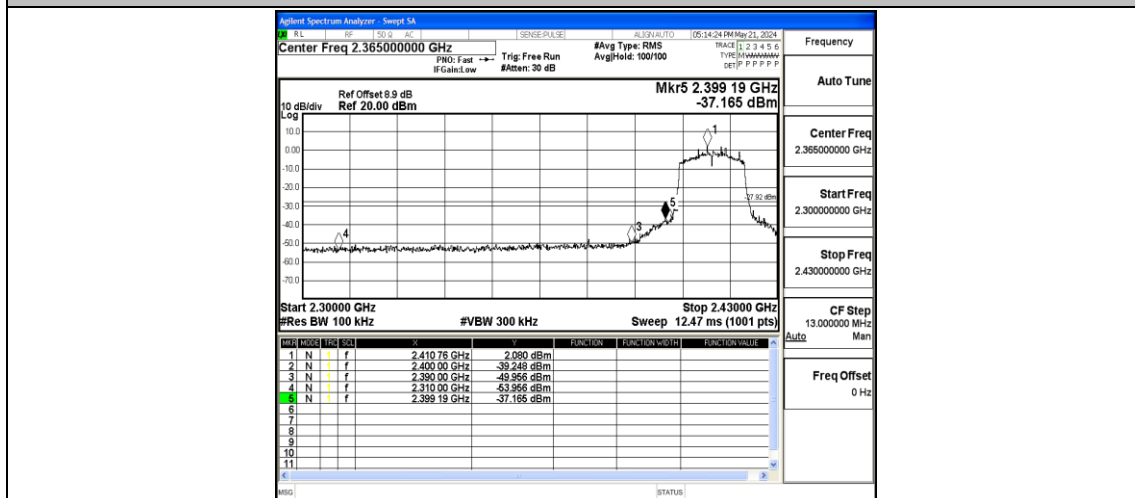
TestMode	Antenna	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	3.72	-40.62	≤ -26.28	PASS
11B	Ant1	High	2462	3.66	-49.76	≤ -26.34	PASS
11G	Ant1	Low	2412	2.07	-34.35	≤ -27.93	PASS
11G	Ant1	High	2462	1.97	-48.55	≤ -28.03	PASS
11N20SISO	Ant1	Low	2412	2.08	-37.17	≤ -27.92	PASS
11N20SISO	Ant1	High	2462	2.30	-48.52	≤ -27.71	PASS
11N40SISO	Ant1	Low	2422	-1.59	-40.13	≤ -31.59	PASS
11N40SISO	Ant1	High	2452	-1.45	-45.01	≤ -31.45	PASS

Test Graphs

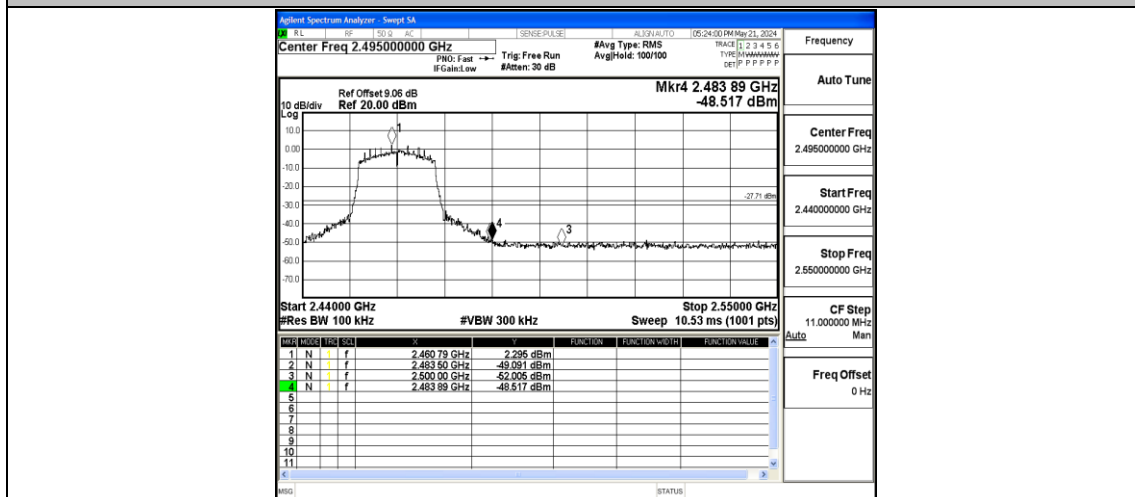




11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS

