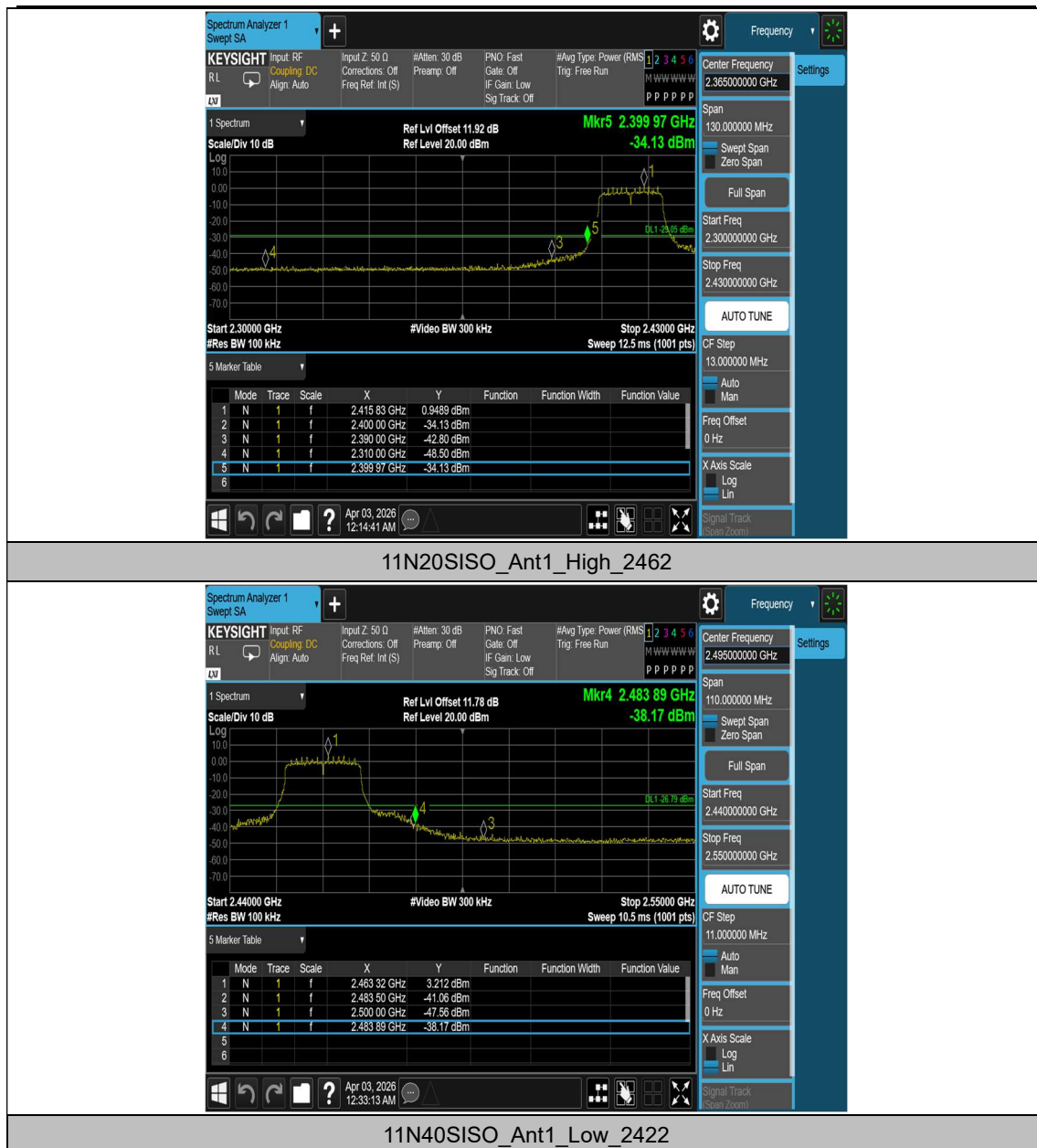
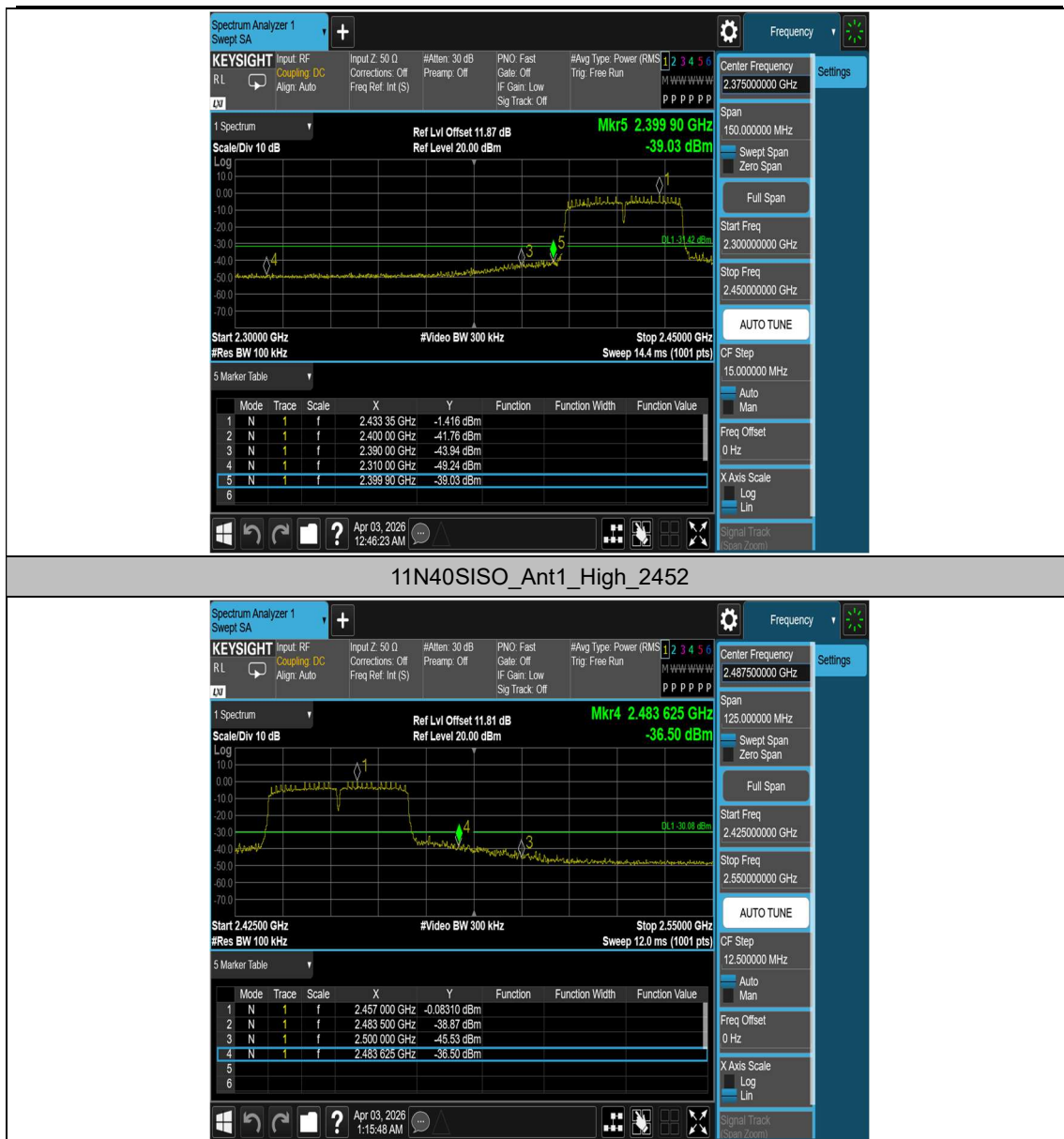




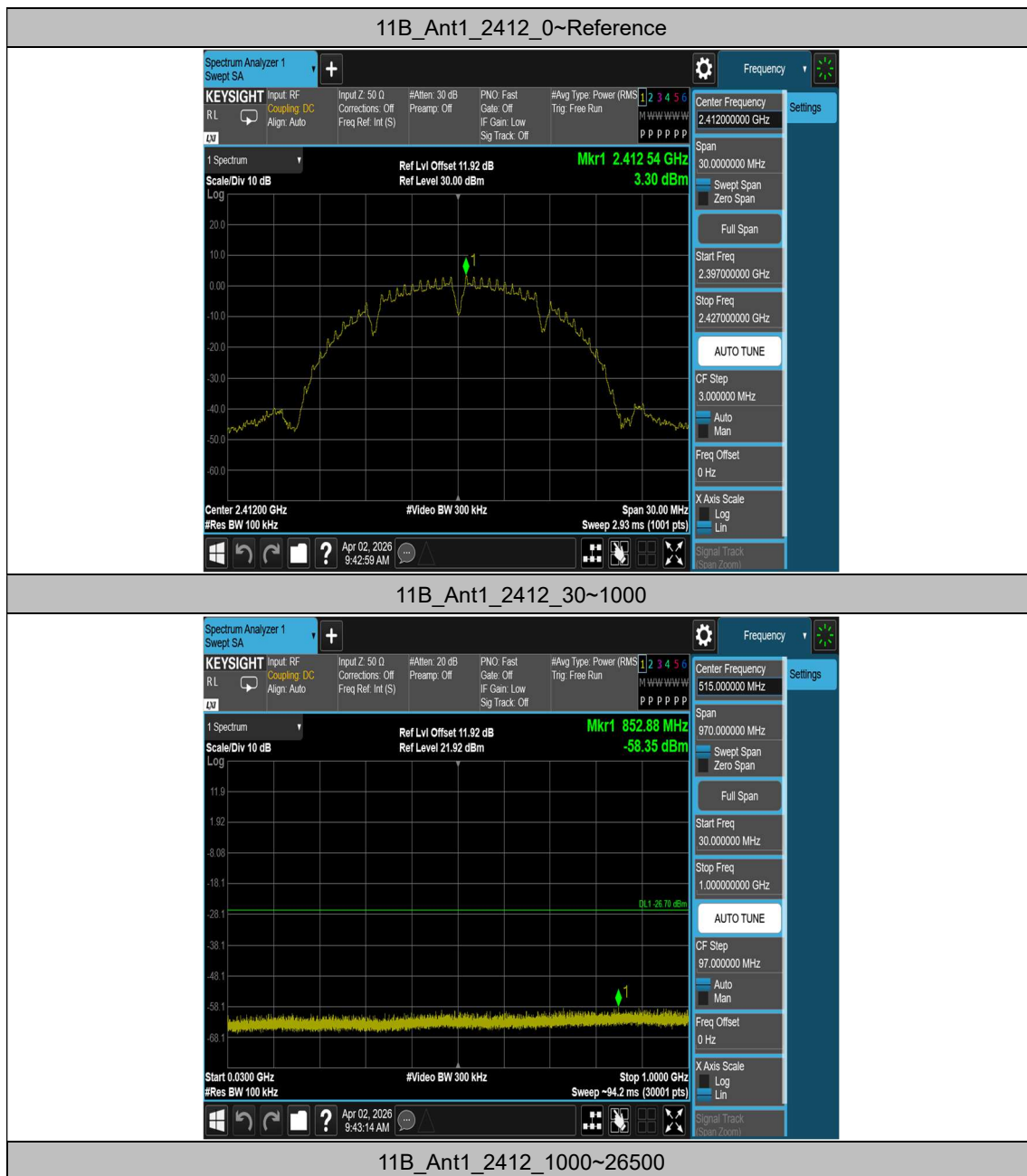


Appendix F: Conducted Spurious Emission

Test Result

TestMode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	3.30	3.30	---	PASS
			30~1000	3.30	-58.35	≤-26.7	PASS
			1000~26500	3.30	-50.72	≤-26.7	PASS
		2437	Reference	4.19	4.19	---	PASS
			30~1000	4.19	-58.54	≤-25.81	PASS
			1000~26500	4.19	-48.24	≤-25.81	PASS
		2462	Reference	5.14	5.14	---	PASS
			30~1000	5.14	-58.07	≤-24.86	PASS
			1000~26500	5.14	-50.07	≤-24.86	PASS
11G	Ant1	2412	Reference	1.38	1.38	---	PASS
			30~1000	1.38	-57.2	≤-28.62	PASS
			1000~26500	1.38	-49.95	≤-28.62	PASS
		2437	Reference	2.38	2.38	---	PASS
			30~1000	2.38	-58.76	≤-27.62	PASS
			1000~26500	2.38	-50.45	≤-27.62	PASS
		2462	Reference	3.94	3.94	---	PASS
			30~1000	3.94	-57.37	≤-26.06	PASS
			1000~26500	3.94	-51.22	≤-26.06	PASS
11N20SI SO	Ant1	2412	Reference	1.14	1.14	---	PASS
			30~1000	1.14	-58.48	≤-28.86	PASS
			1000~26500	1.14	-50.21	≤-28.86	PASS
		2437	Reference	2.65	2.65	---	PASS
			30~1000	2.65	-58.91	≤-27.35	PASS
			1000~26500	2.65	-50.13	≤-27.35	PASS
		2462	Reference	3.02	3.02	---	PASS
			30~1000	3.02	-58.68	≤-26.98	PASS
			1000~26500	3.02	-50.37	≤-26.98	PASS
11N40SI SO	Ant1	2422	Reference	-1.35	-1.35	---	PASS
			30~1000	-1.35	-58.09	≤-31.35	PASS
			1000~26500	-1.35	-49.7	≤-31.35	PASS
		2437	Reference	-0.46	-0.46	---	PASS
			30~1000	-0.46	-58.54	≤-30.46	PASS
			1000~26500	-0.46	-50.85	≤-30.46	PASS
		2452	Reference	0.09	0.09	---	PASS
			30~1000	0.09	-58.02	≤-29.91	PASS
			1000~26500	0.09	-50.11	≤-29.91	PASS

Test Graphs

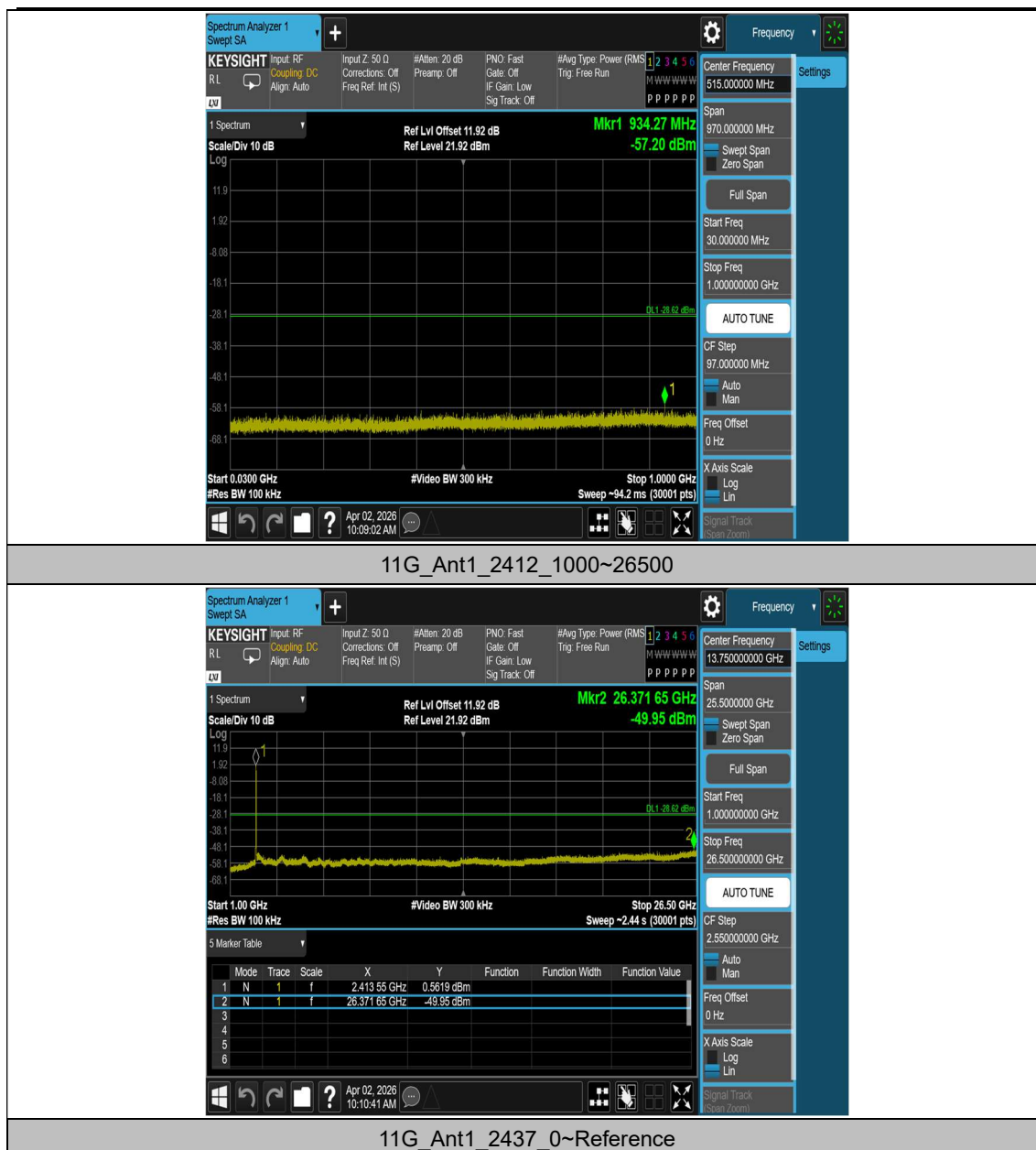






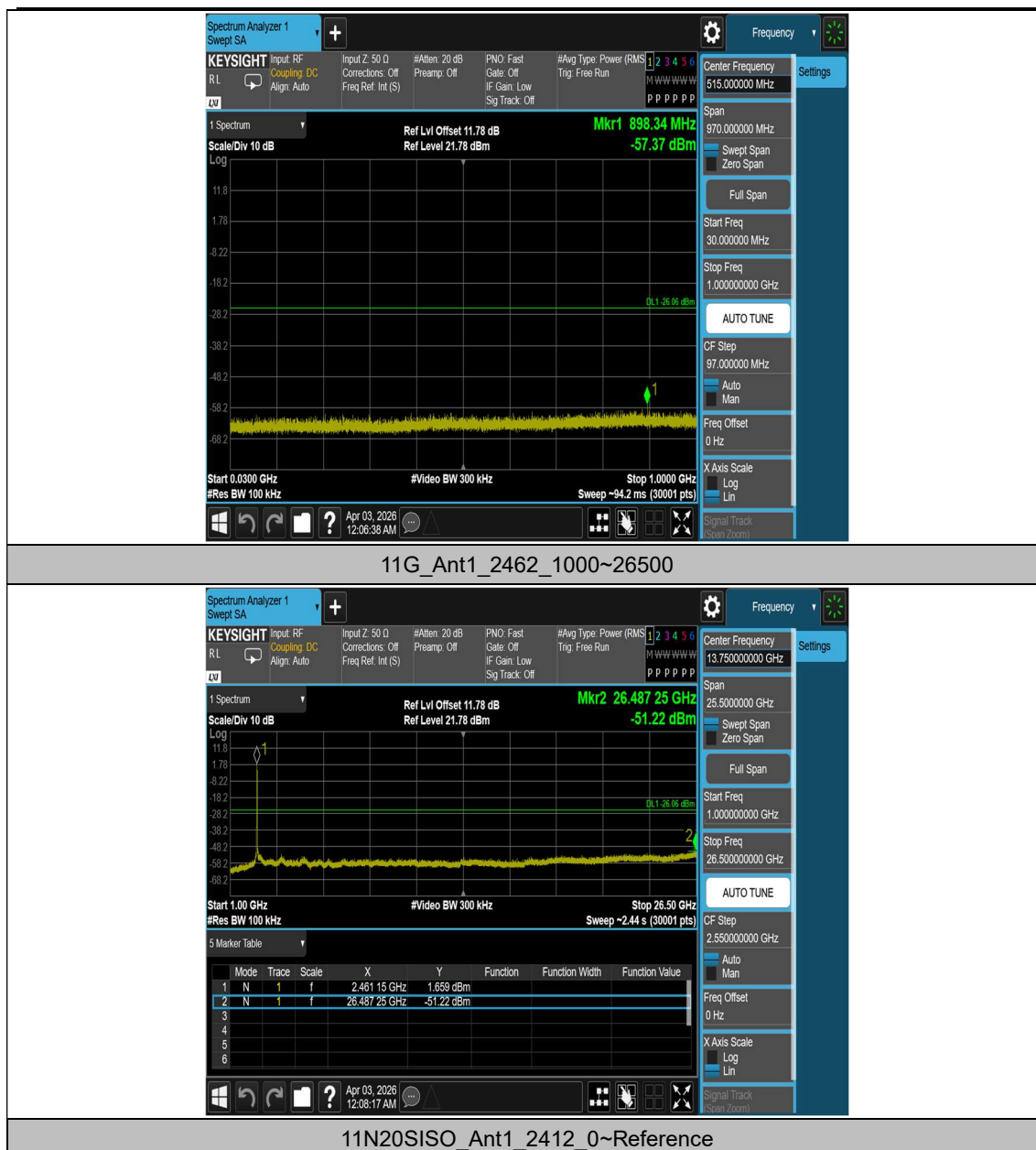












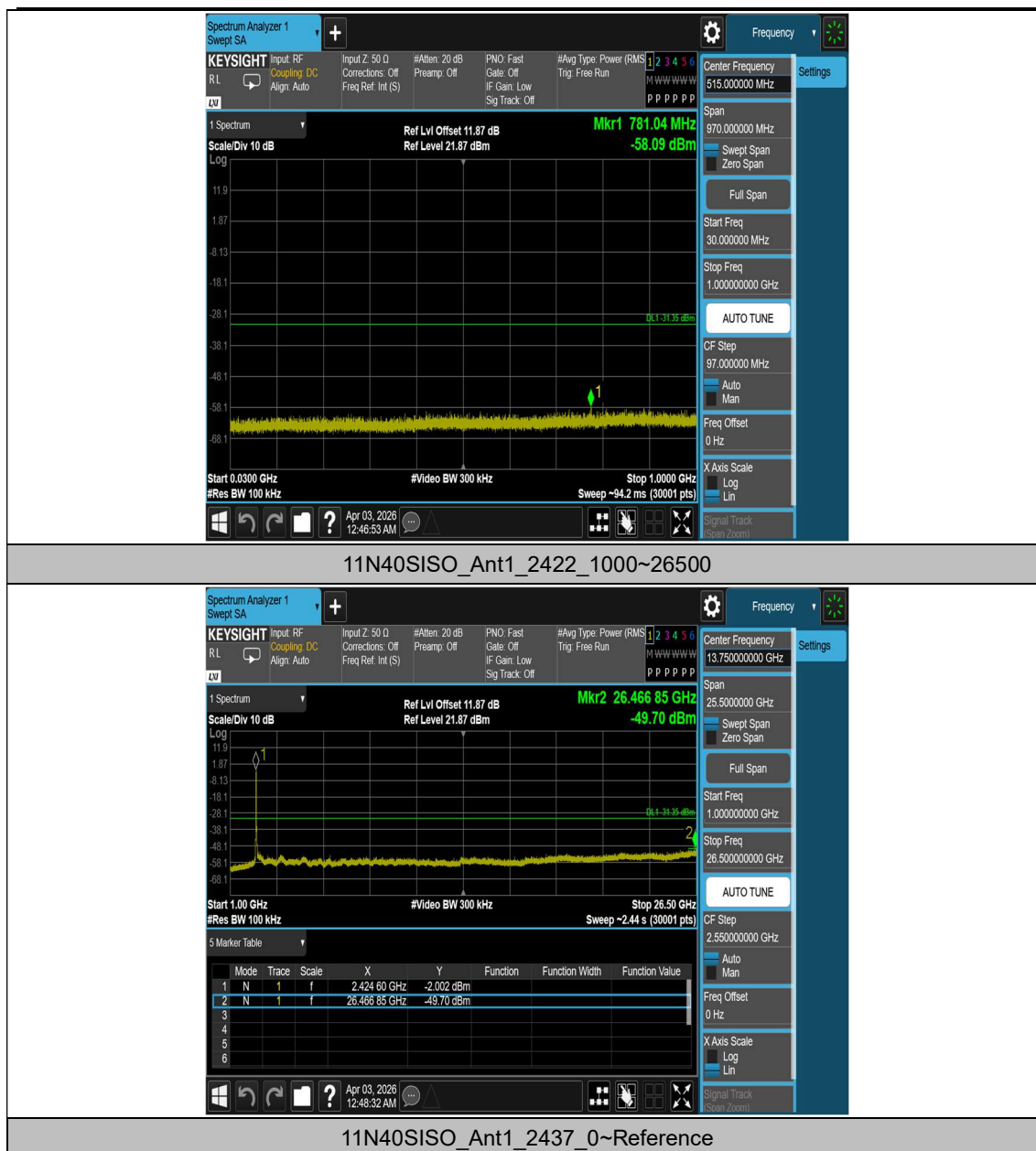




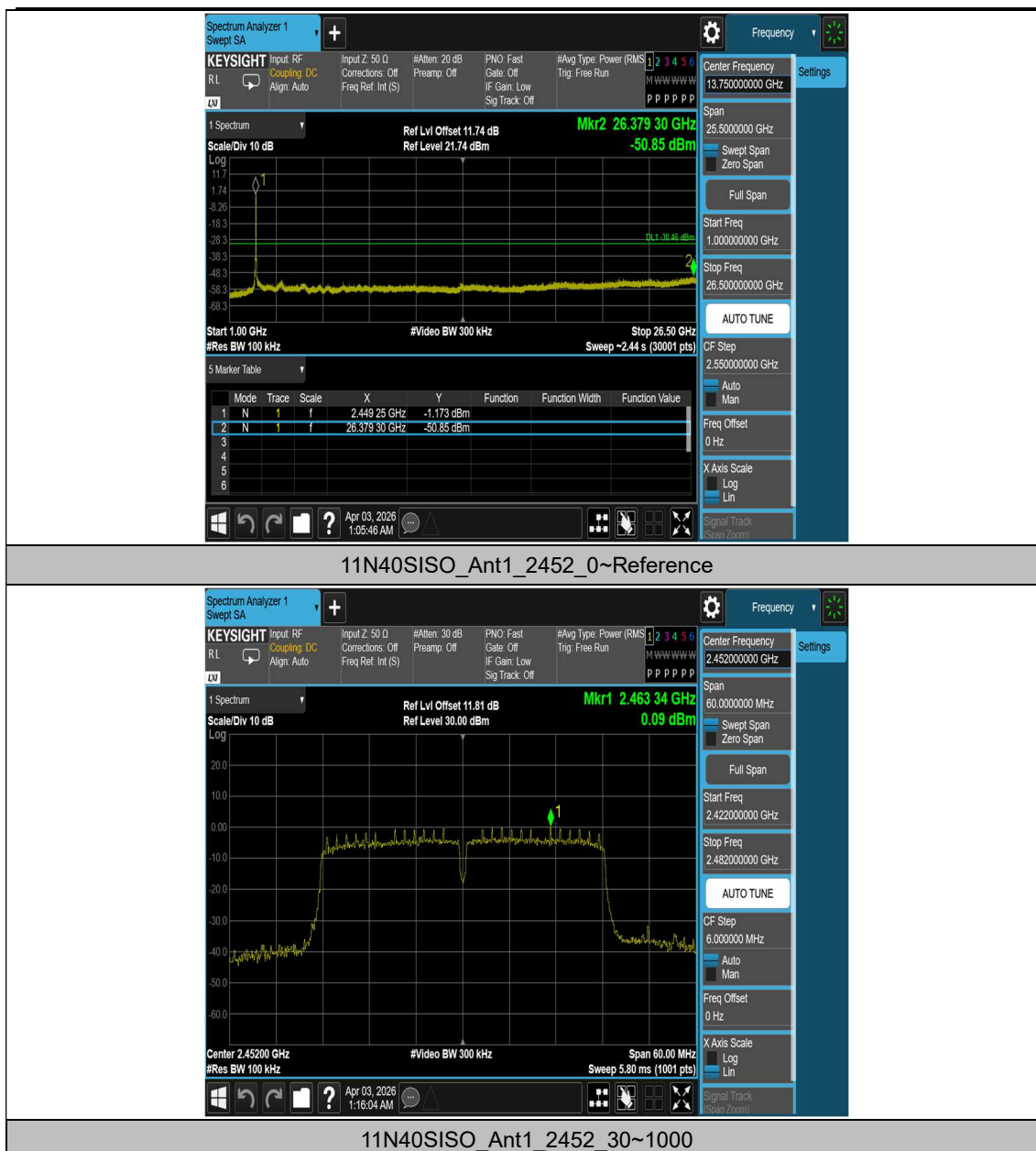














Appendix G: Duty Cycle

Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	12.42	12.54	99.04
		2437	12.42	12.54	99.04
		2462	12.43	12.56	98.96
11G	Ant1	2412	2.07	2.20	94.09
		2437	2.07	2.20	94.09
		2462	2.07	2.20	94.09
11N20SIS O	Ant1	2412	1.91	2.05	93.17
		2437	1.92	2.05	93.66
		2462	1.92	2.05	93.66
11N40SIS O	Ant1	2422	0.95	1.08	87.96
		2437	0.94	1.08	87.04
		2452	0.94	1.07	87.85

Test Graphs





