



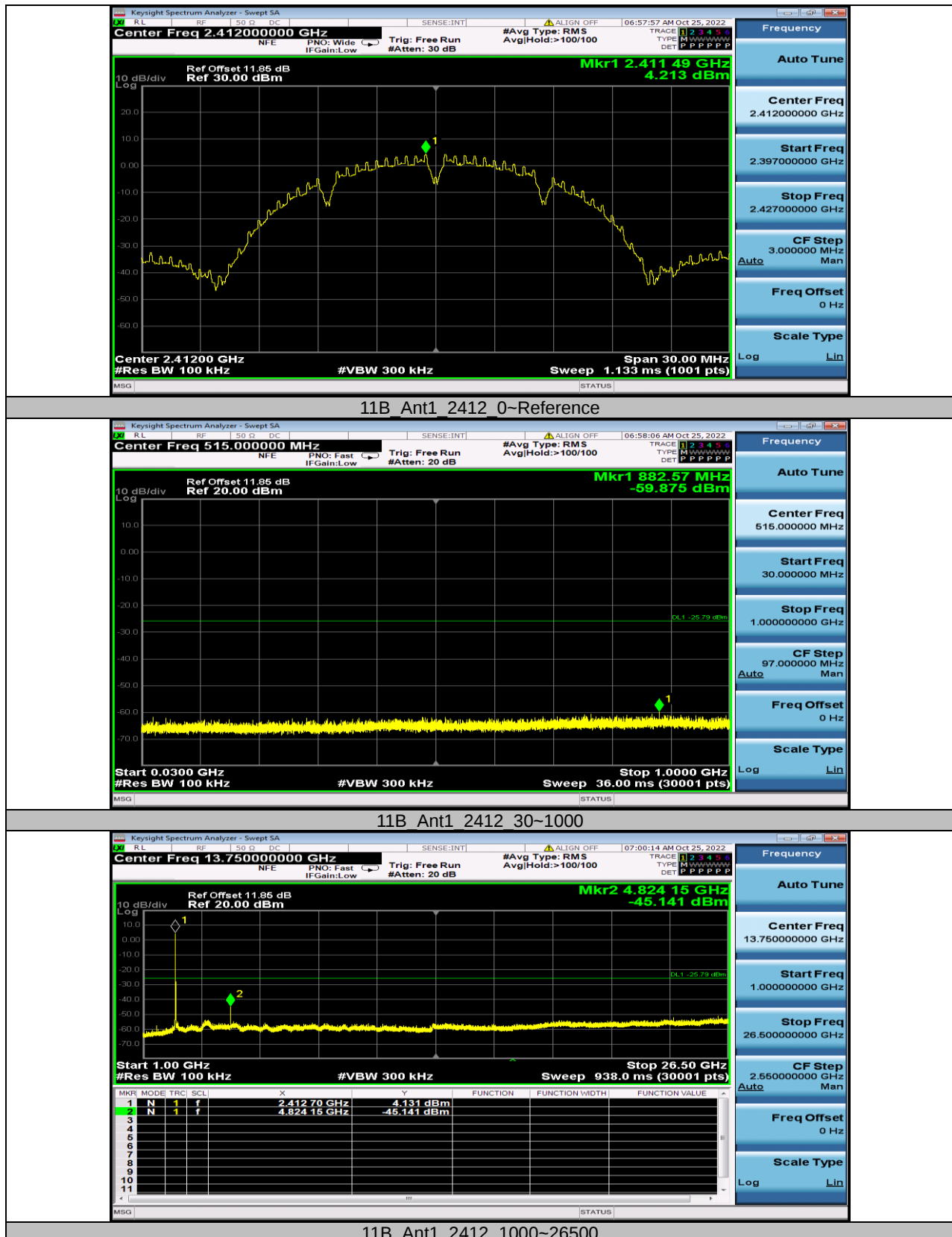


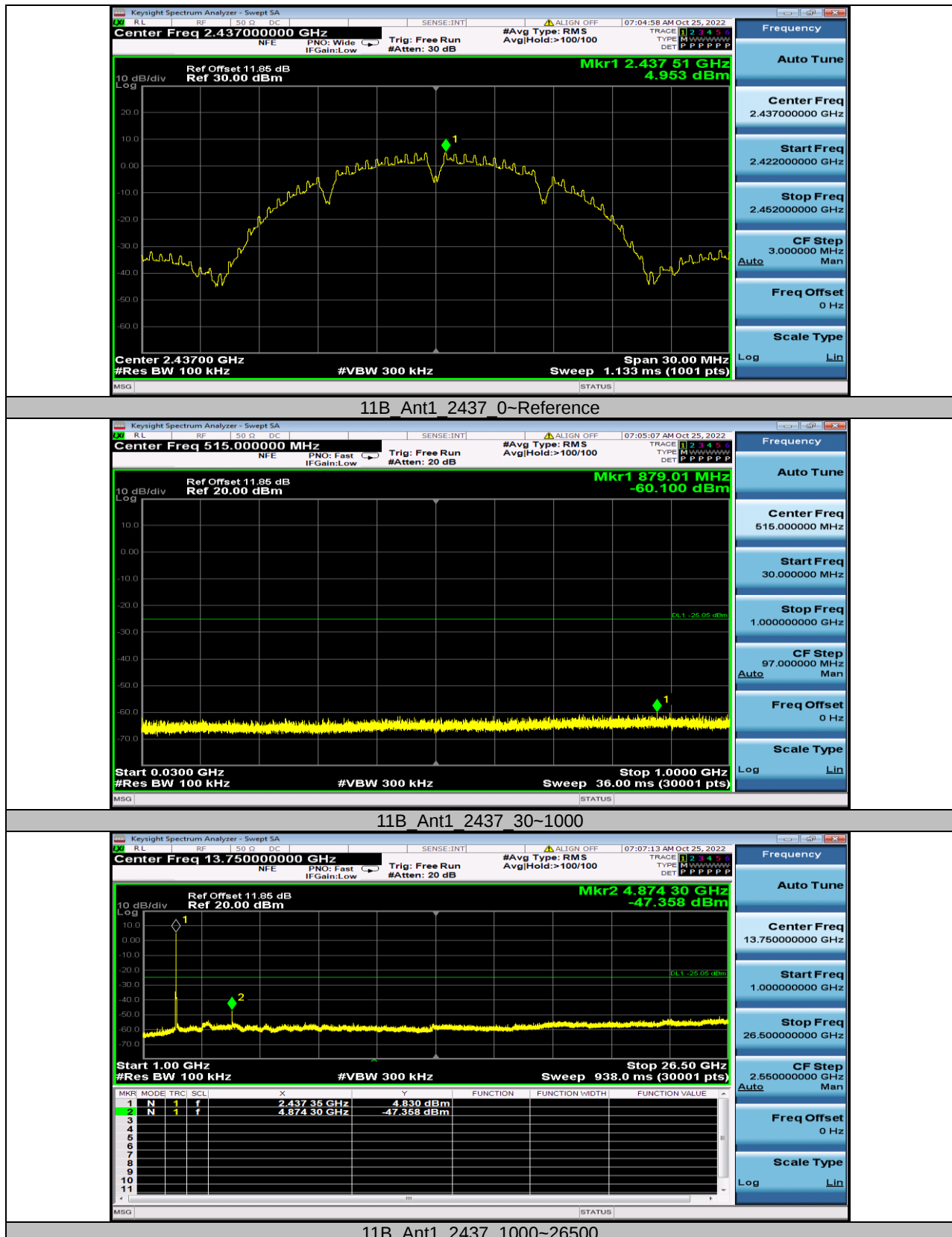
Appendix F: Conducted Spurious Emission

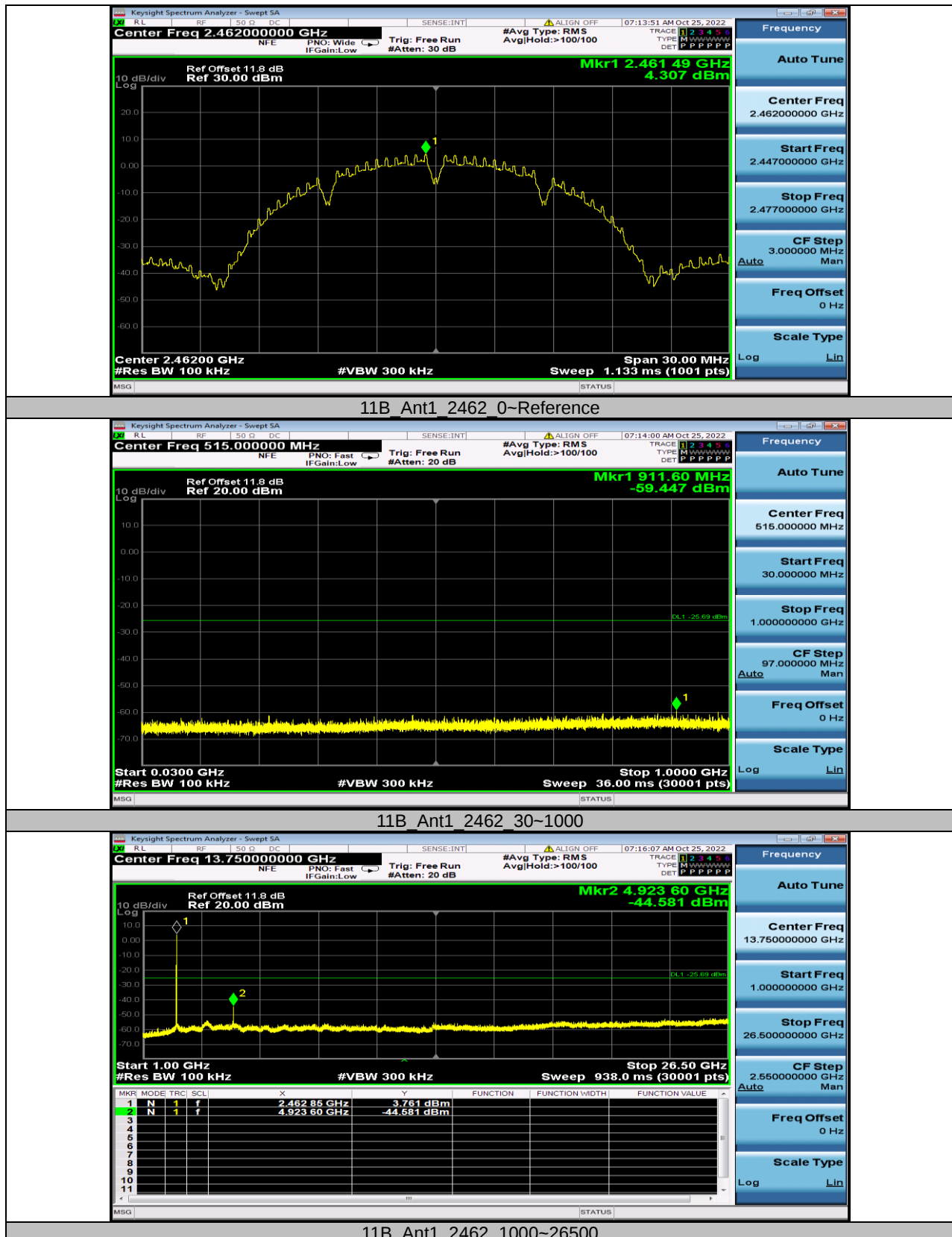
Test Result

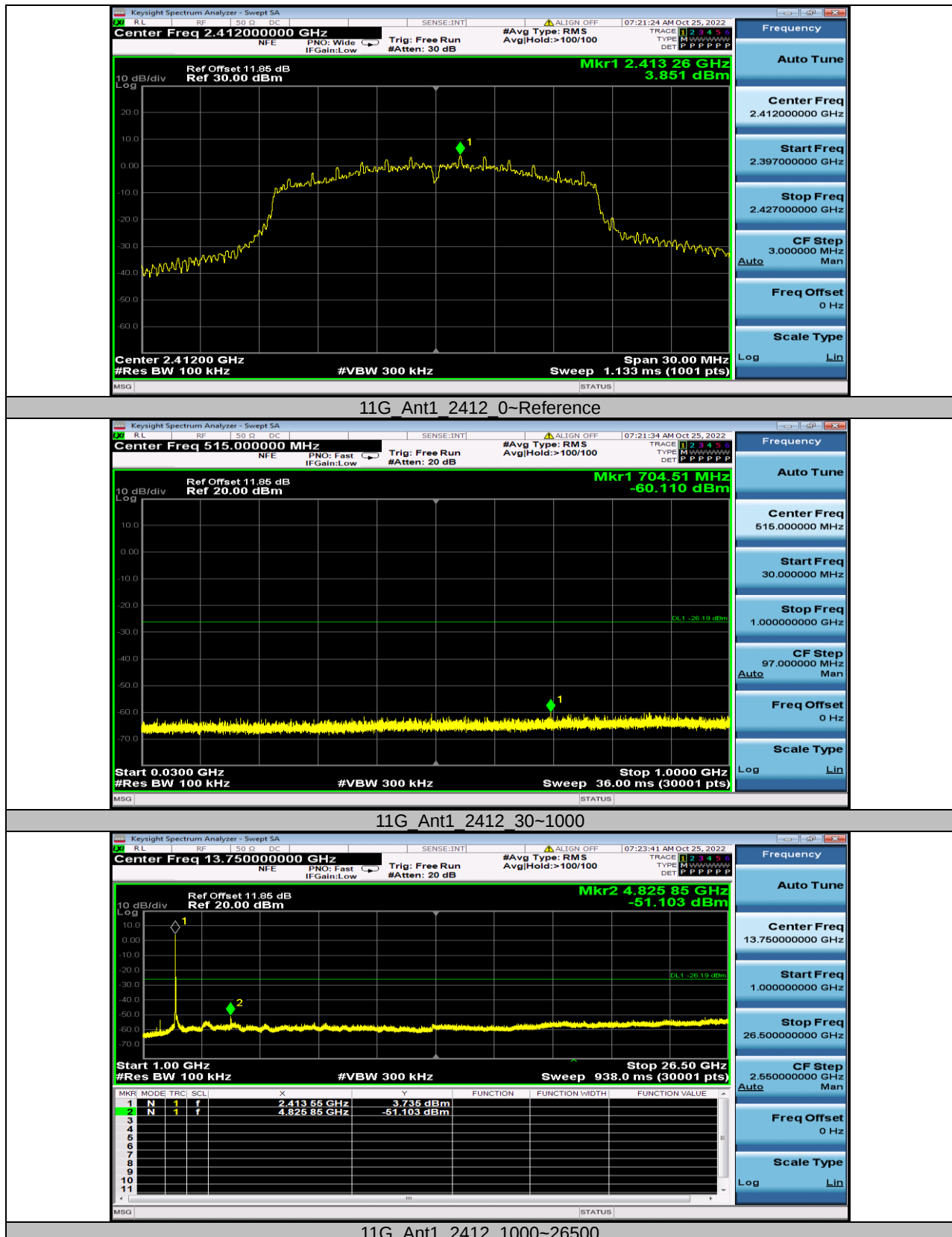
TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	Reference	4.21	4.21	---	PASS
			30~1000	4.21	-59.88	≤-25.79	PASS
			1000~26500	4.21	-45.14	≤-25.79	PASS
		2437	Reference	4.95	4.95	---	PASS
			30~1000	4.95	-60.1	≤-25.05	PASS
			1000~26500	4.95	-47.36	≤-25.05	PASS
		2462	Reference	4.31	4.31	---	PASS
			30~1000	4.31	-59.45	≤-25.69	PASS
			1000~26500	4.31	-44.58	≤-25.69	PASS
11G	Ant1	2412	Reference	3.81	3.81	---	PASS
			30~1000	3.81	-60.11	≤-26.19	PASS
			1000~26500	3.81	-51.1	≤-26.19	PASS
		2437	Reference	4.80	4.80	---	PASS
			30~1000	4.80	-60.29	≤-25.2	PASS
			1000~26500	4.80	-52.11	≤-25.2	PASS
		2462	Reference	4.98	4.98	---	PASS
			30~1000	4.98	-60.07	≤-25.02	PASS
			1000~26500	4.98	-47.4	≤-25.02	PASS
11N20SISO	Ant1	2412	Reference	2.25	2.25	---	PASS
			30~1000	2.25	-60.25	≤-27.75	PASS
			1000~26500	2.25	-42.61	≤-27.75	PASS
		2437	Reference	3.28	3.28	---	PASS
			30~1000	3.28	-60.33	≤-26.72	PASS
			1000~26500	3.28	-52.2	≤-26.72	PASS
		2462	Reference	2.14	2.14	---	PASS
			30~1000	2.14	-60.48	≤-27.86	PASS
			1000~26500	2.14	-52.19	≤-27.86	PASS
11N40SISO	Ant1	2422	Reference	-1.43	-1.43	---	PASS
			30~1000	-1.43	-60.77	≤-31.43	PASS
			1000~26500	-1.43	-52	≤-31.43	PASS
		2437	Reference	-1.30	-1.30	---	PASS
			30~1000	-1.30	-59.92	≤-31.3	PASS
			1000~26500	-1.30	-52.01	≤-31.3	PASS
		2452	Reference	-1.78	-1.78	---	PASS
			30~1000	-1.78	-60.33	≤-31.78	PASS
			1000~26500	-1.78	-52.31	≤-31.78	PASS

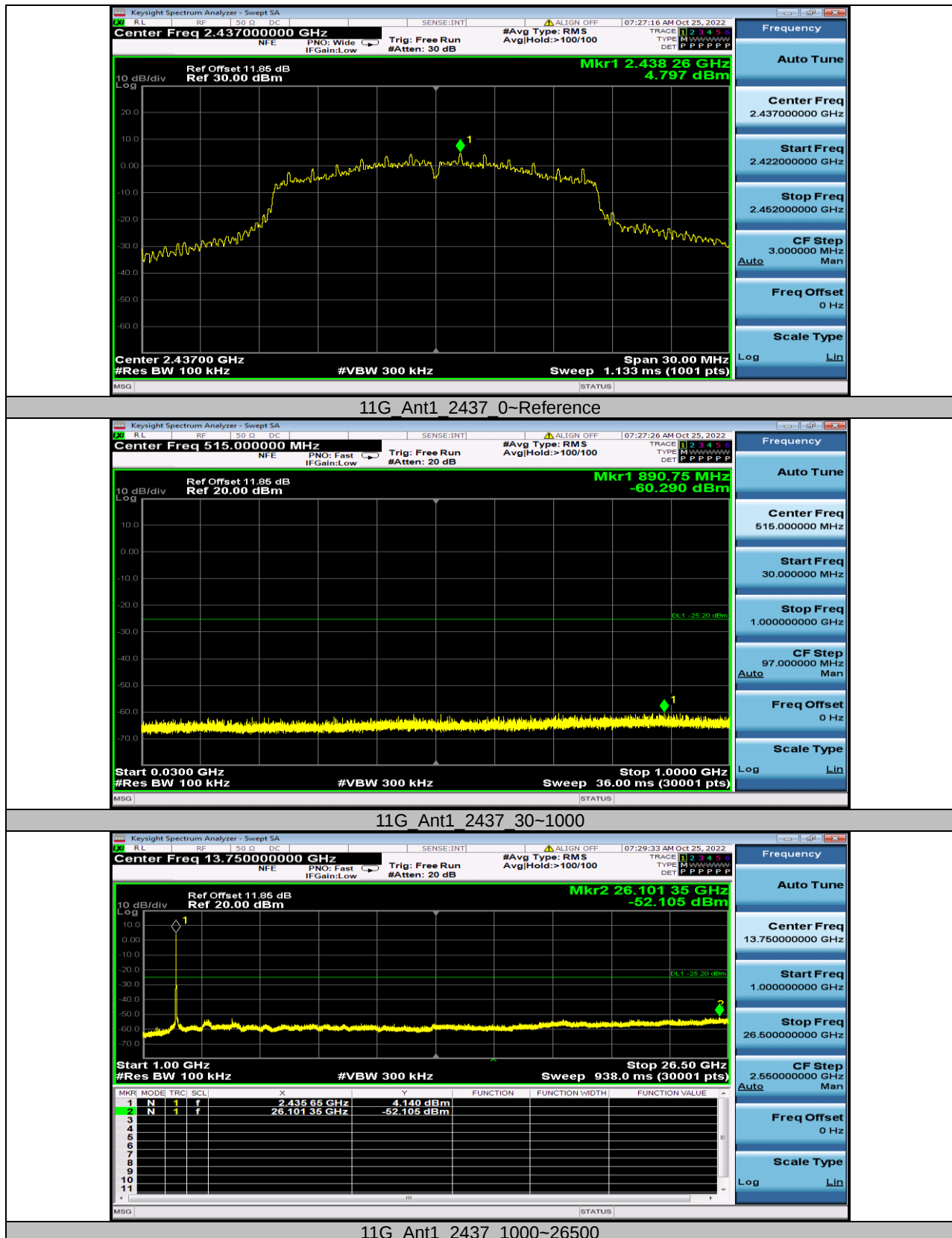
Test Graphs

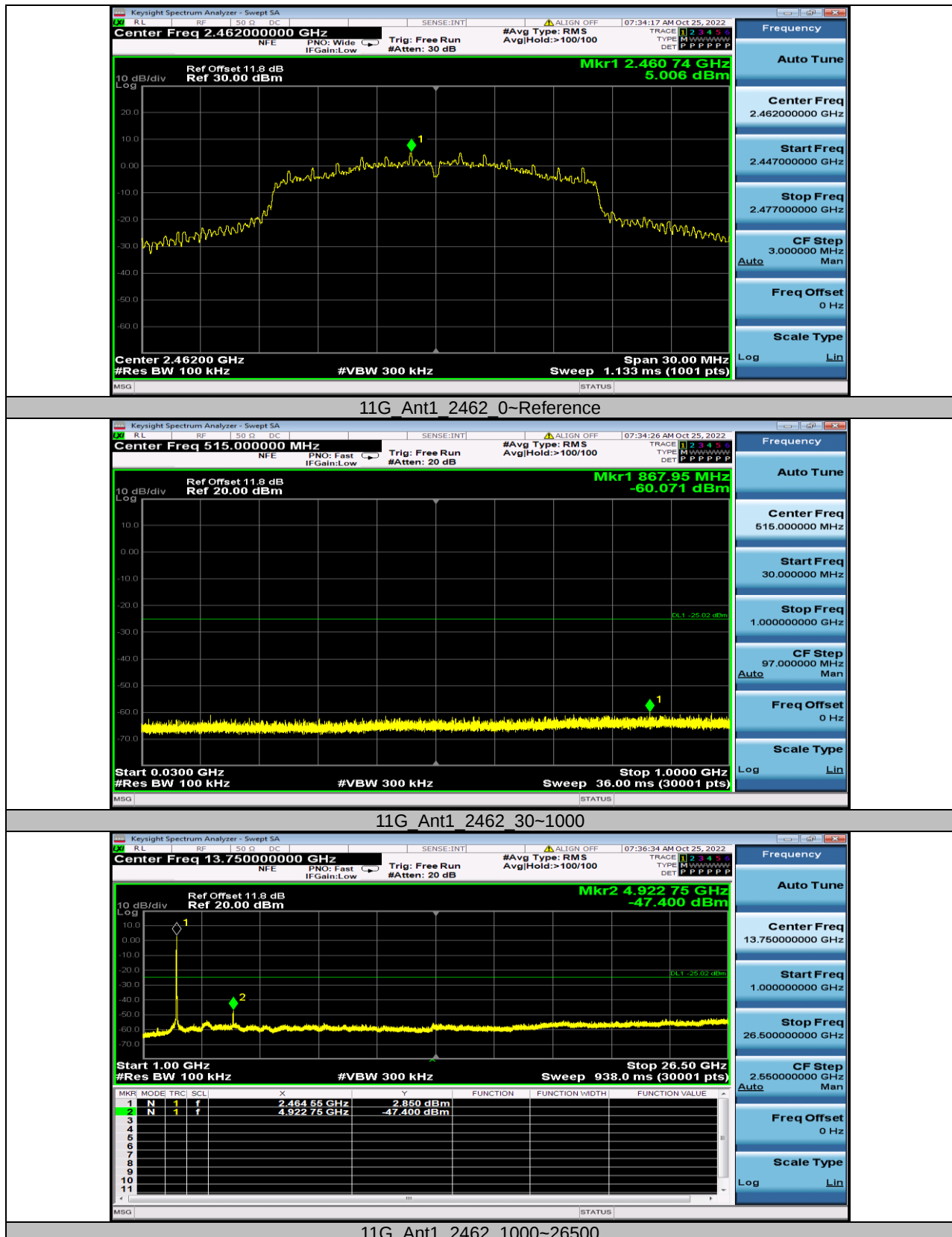


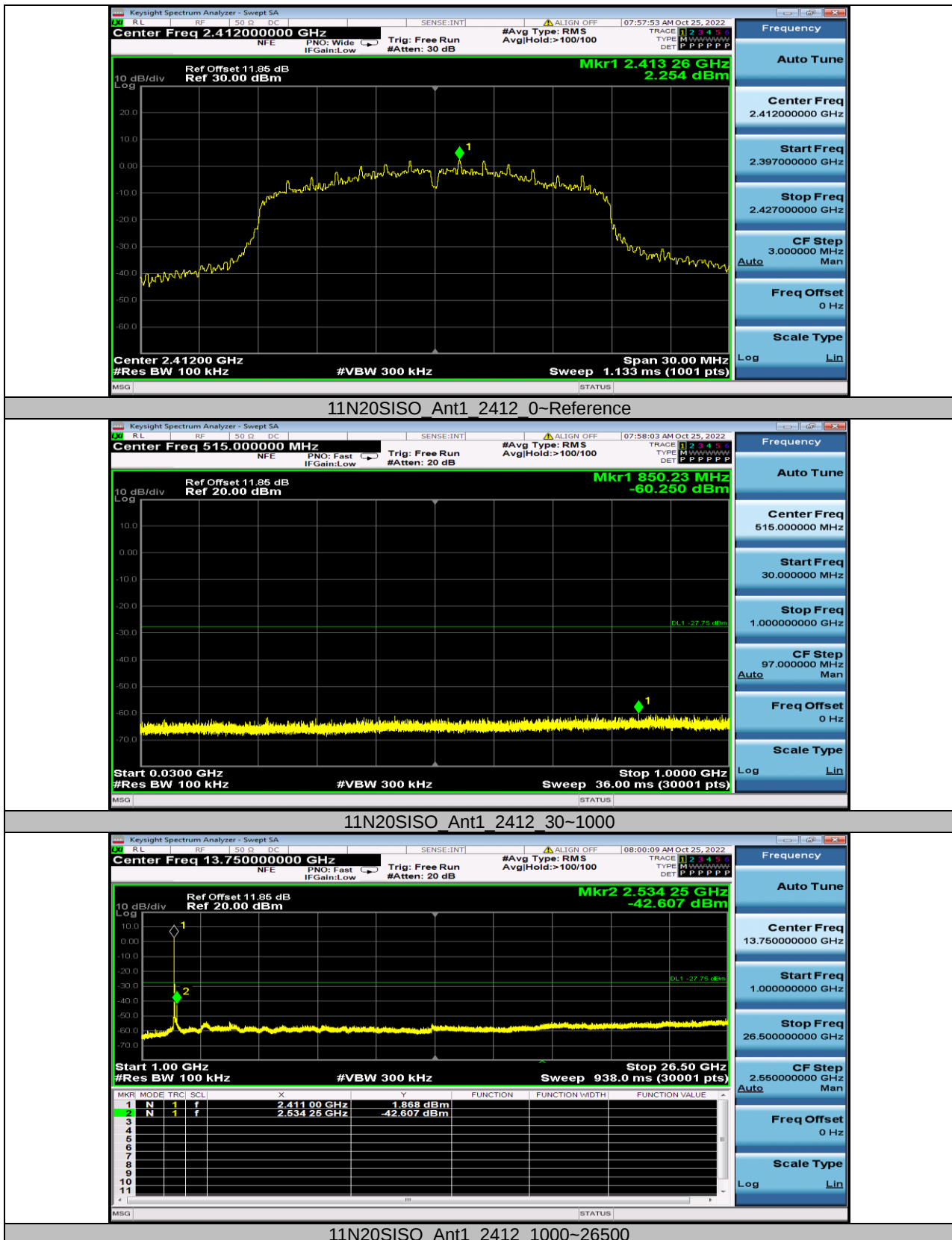


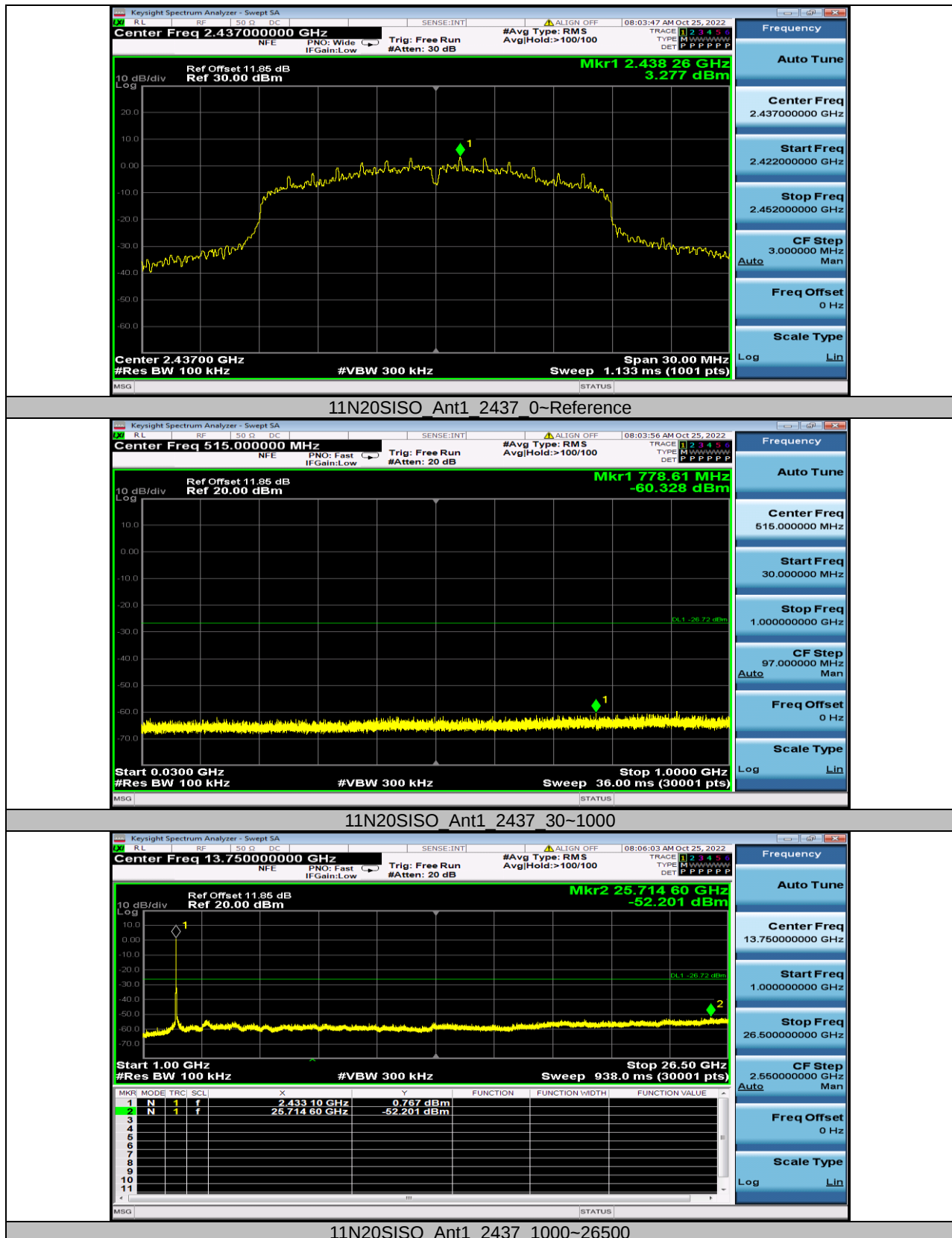


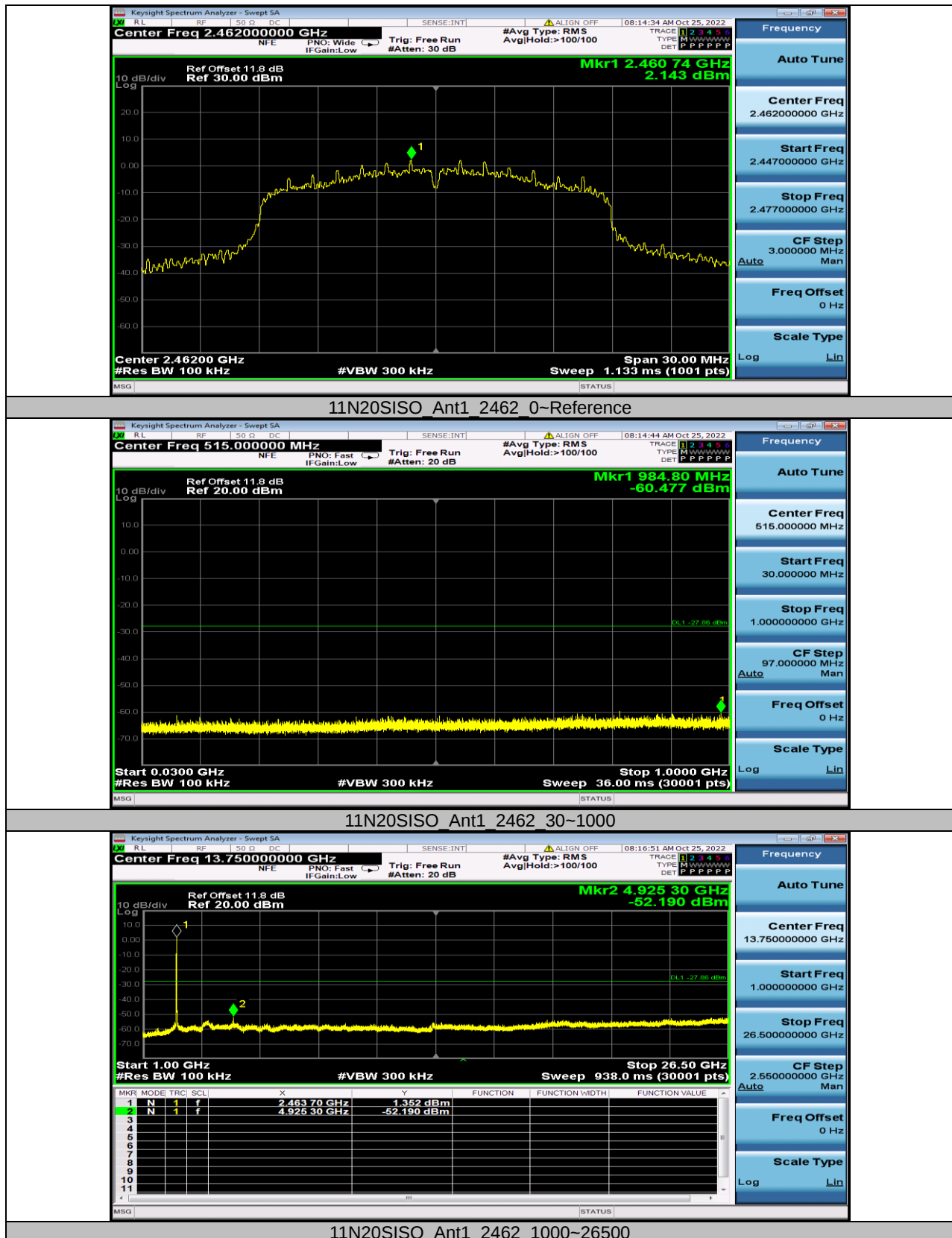


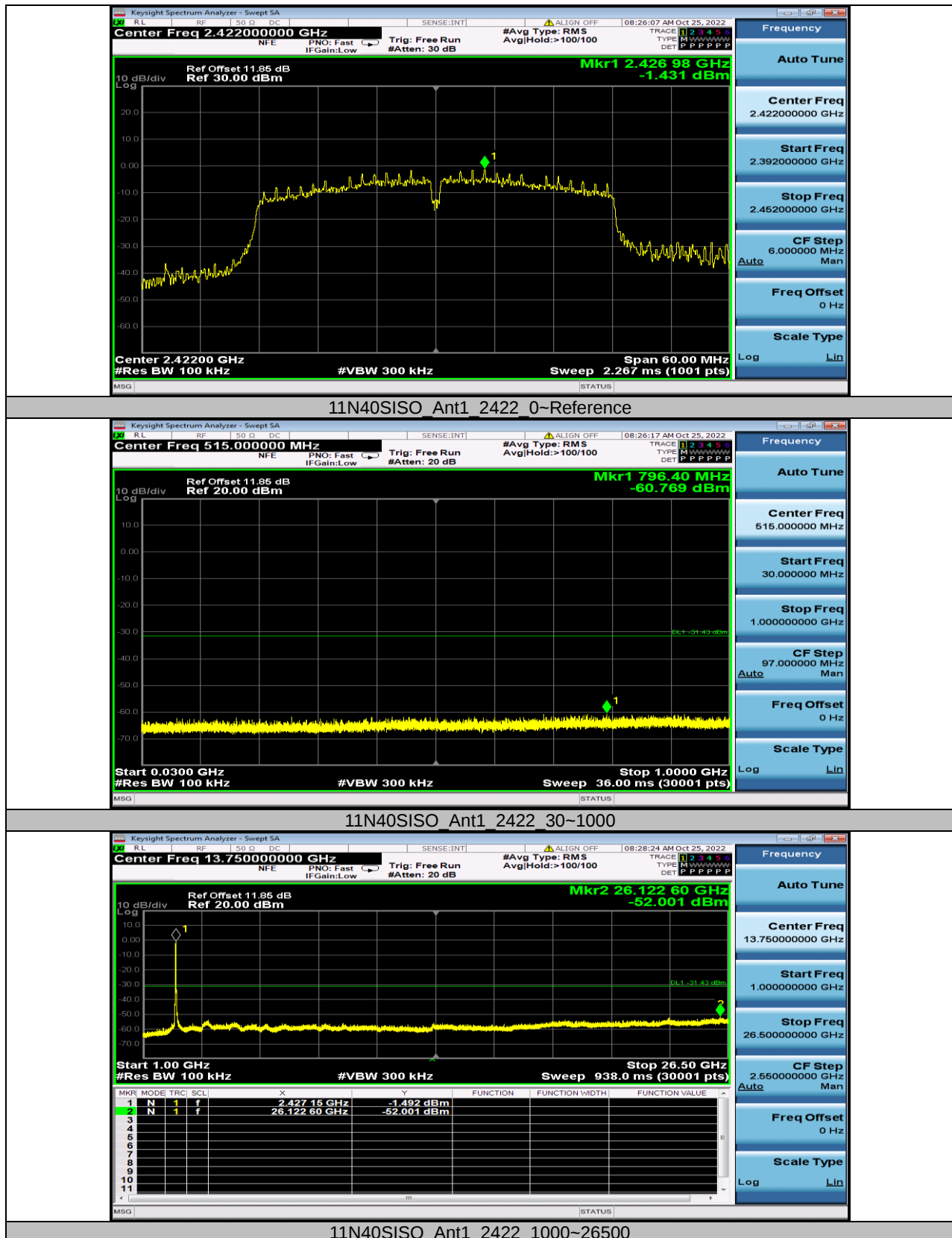


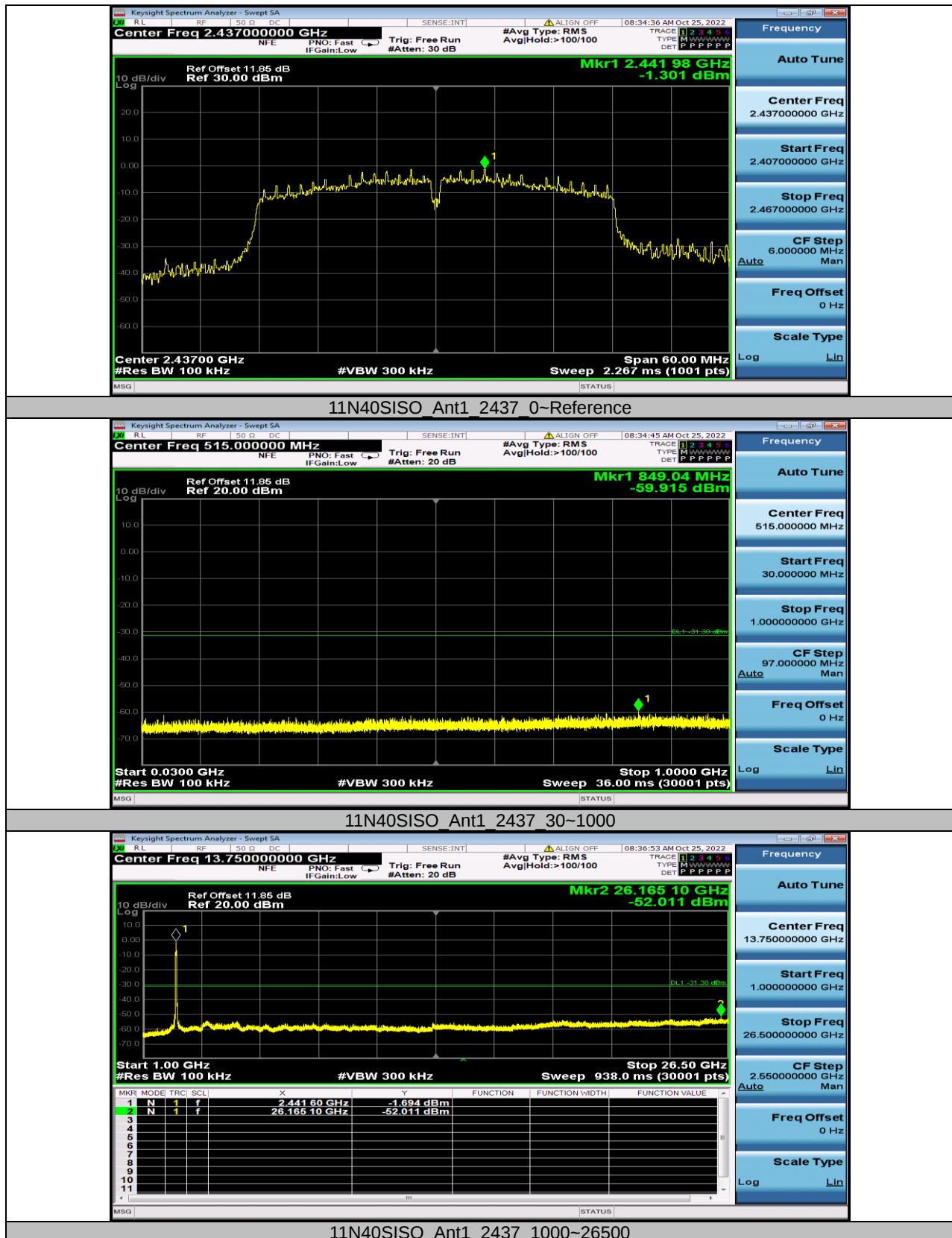


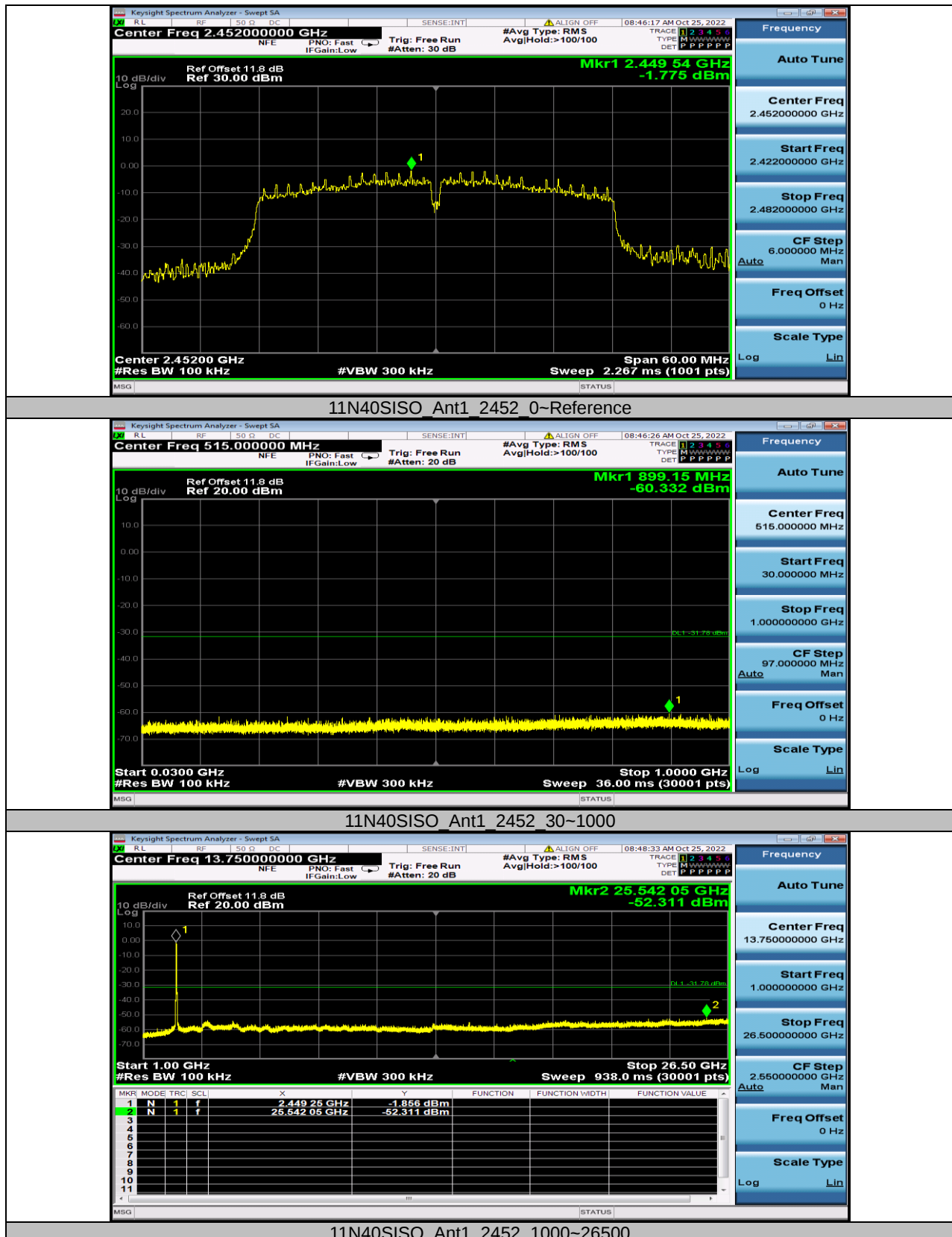










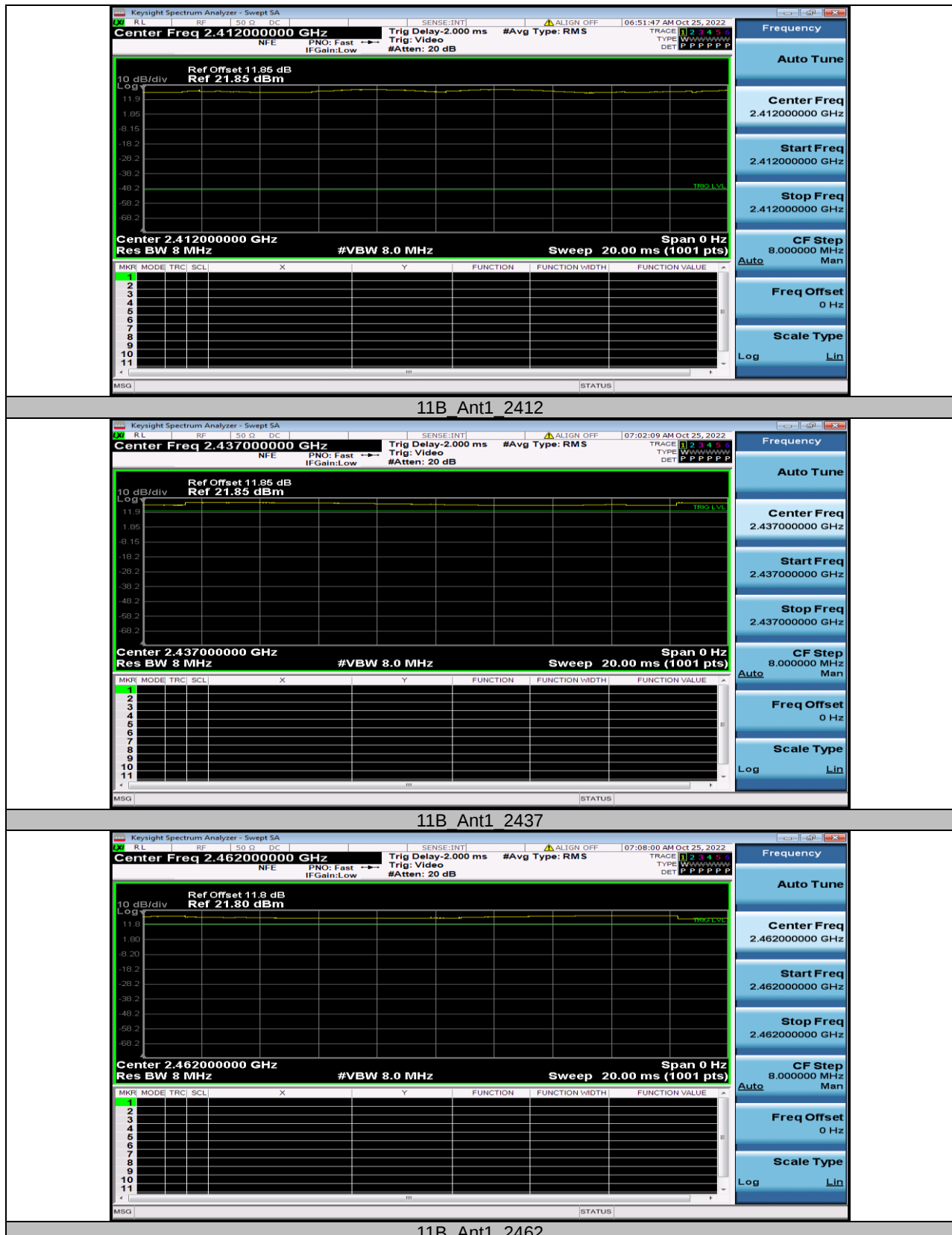


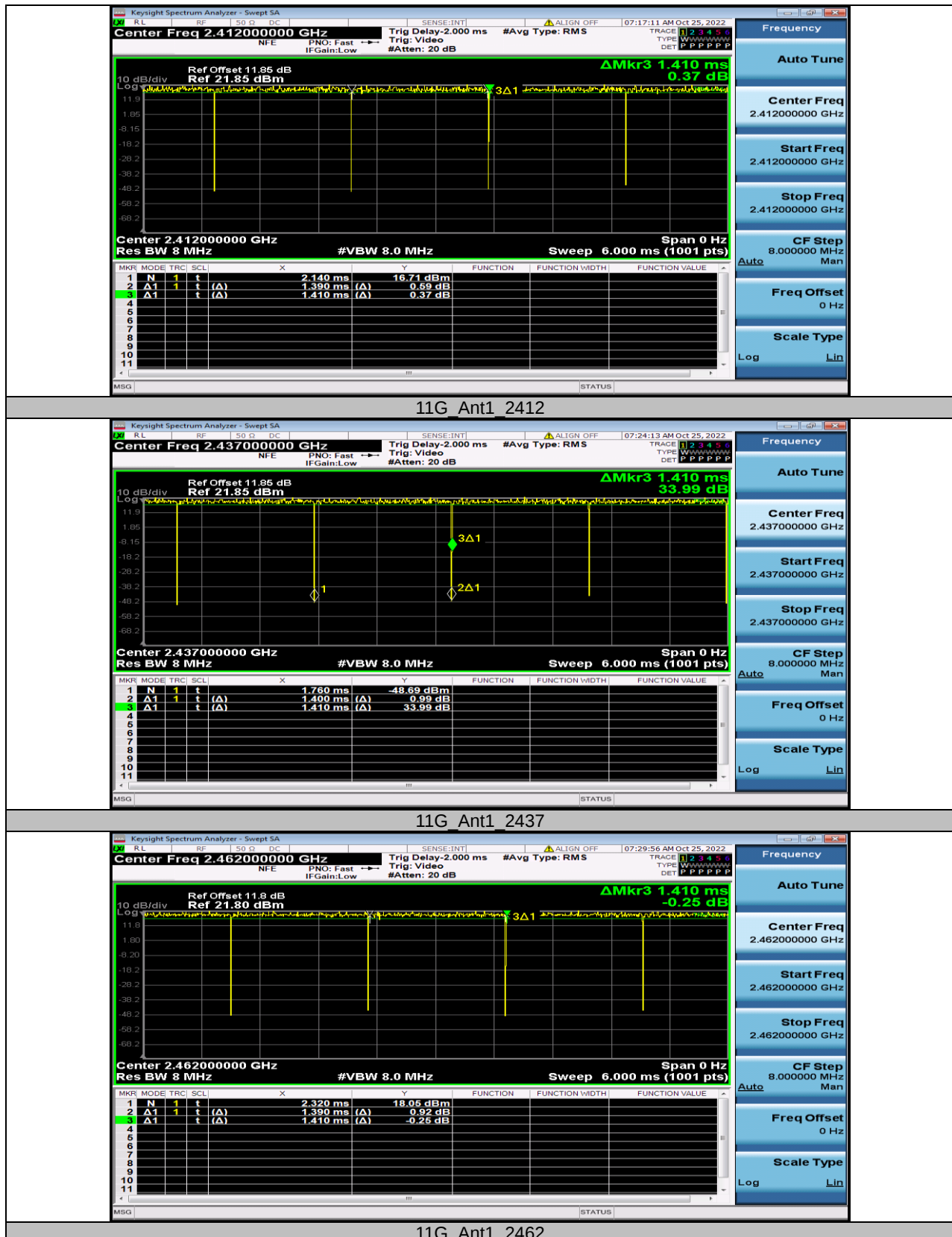
Appendix G: Duty Cycle

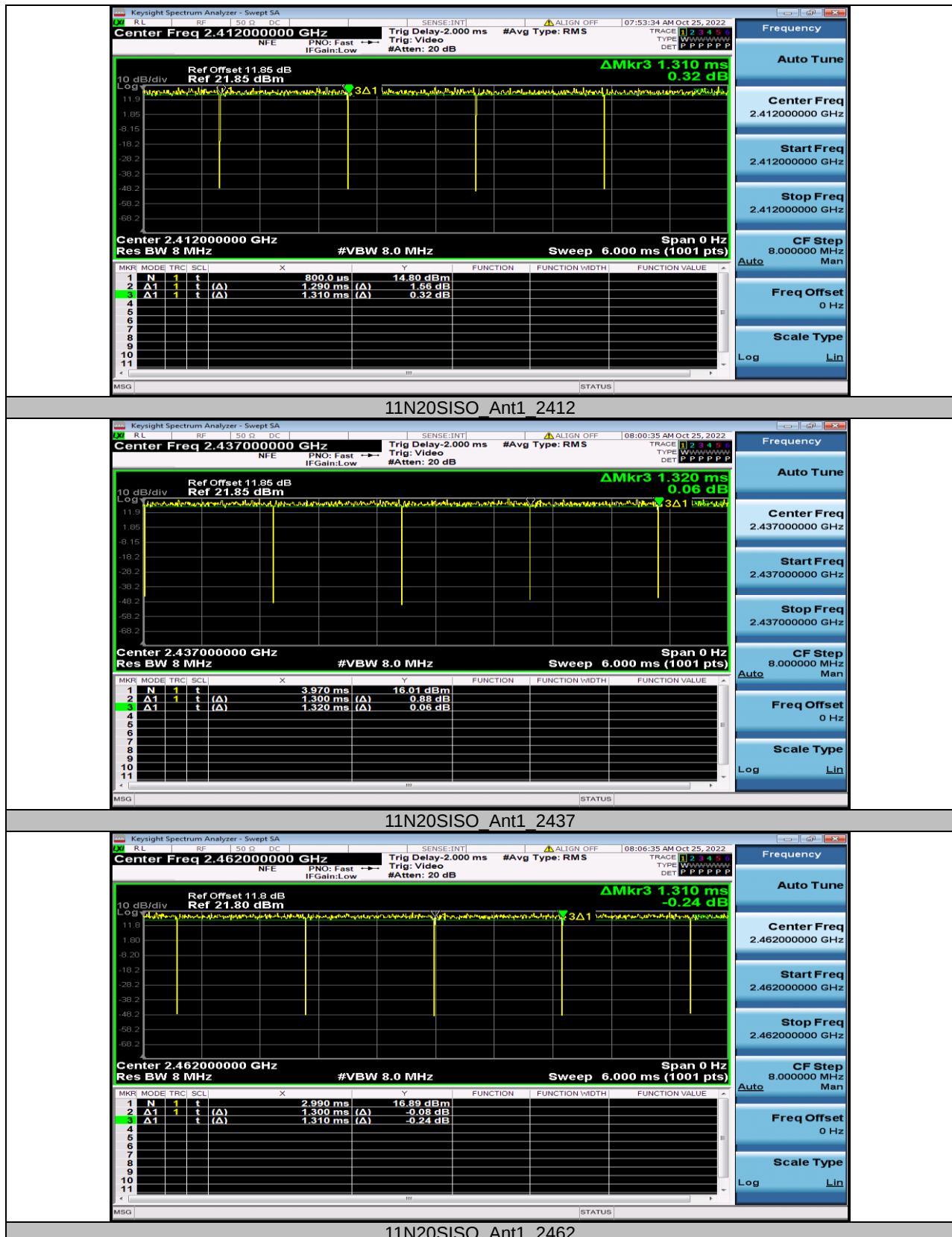
Test Result

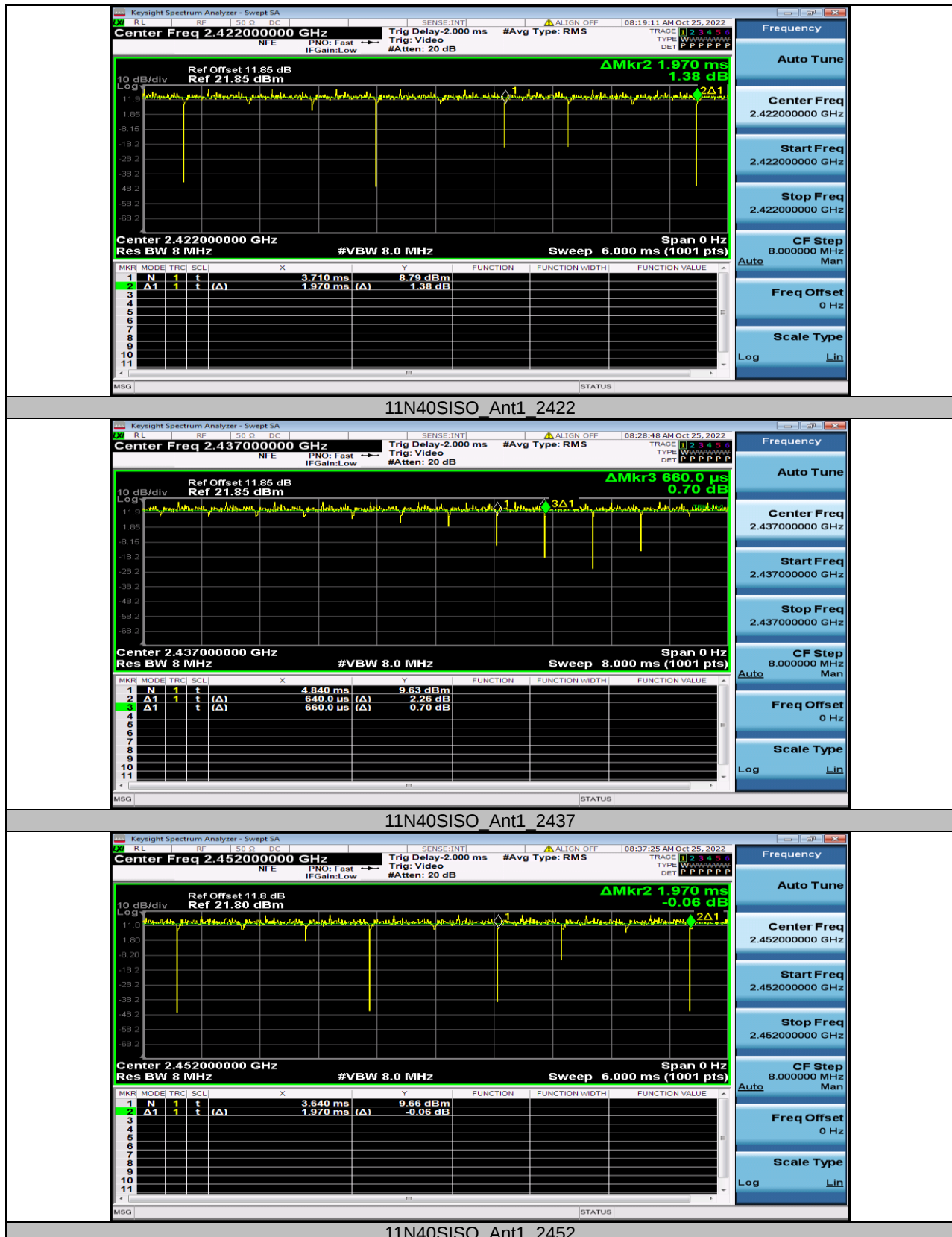
TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	Ant1	2412	20.00	20.00	100.00
		2437	20.00	20.00	100.00
		2462	20.00	20.00	100.00
11G	Ant1	2412	1.39	1.41	98.58
		2437	1.40	1.41	99.29
		2462	1.39	1.41	98.58
11N20SISO	Ant1	2412	1.29	1.31	98.47
		2437	1.30	1.32	98.48
		2462	1.30	1.31	99.24
11N40SISO	Ant1	2422	1.94	1.97	98.48
		2437	0.64	0.66	96.97
		2452	1.94	1.97	98.48

Test Graphs









***** END *****