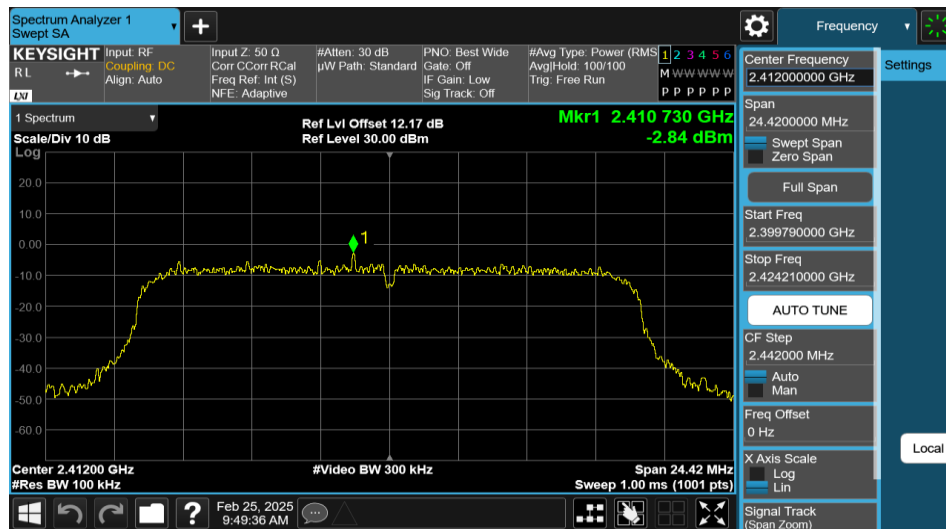
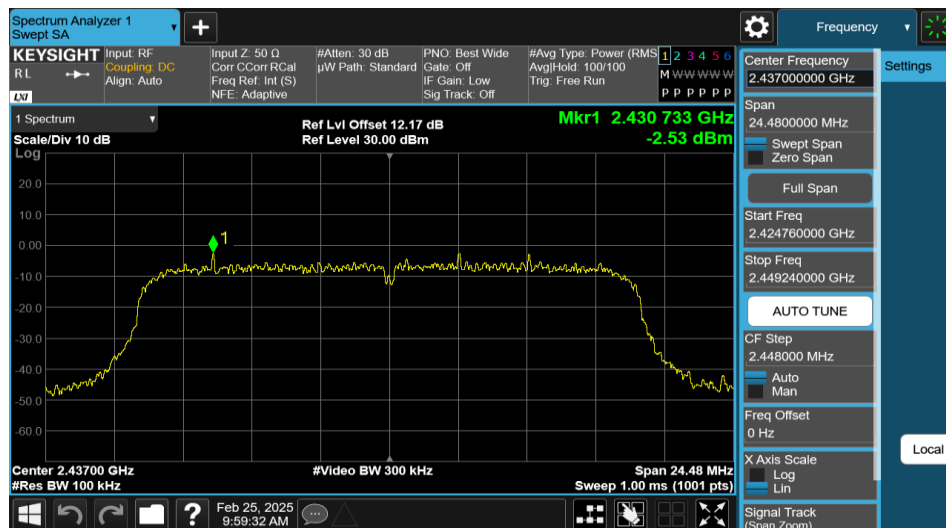
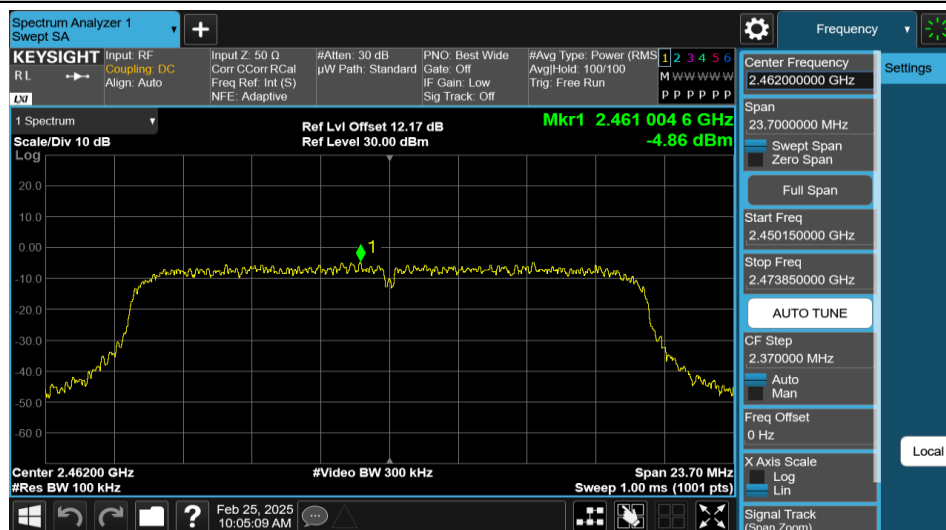




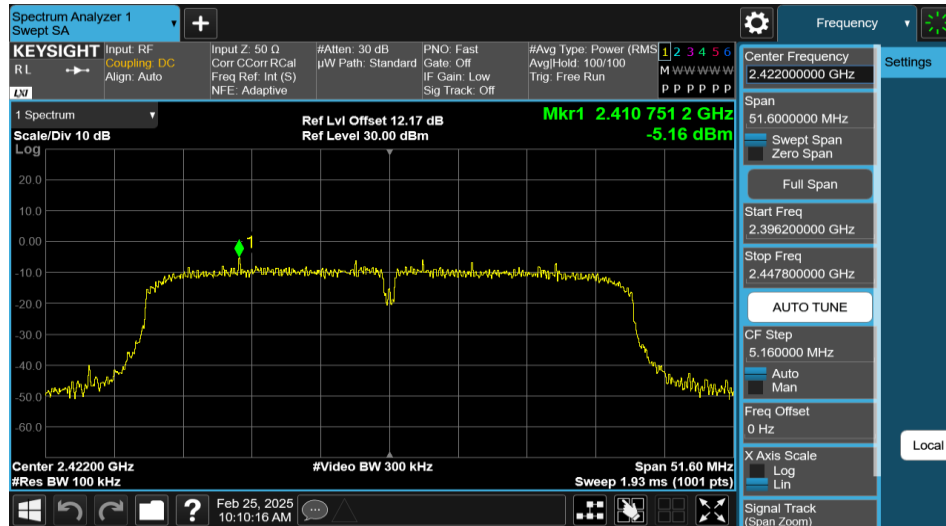
11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2437-PASS



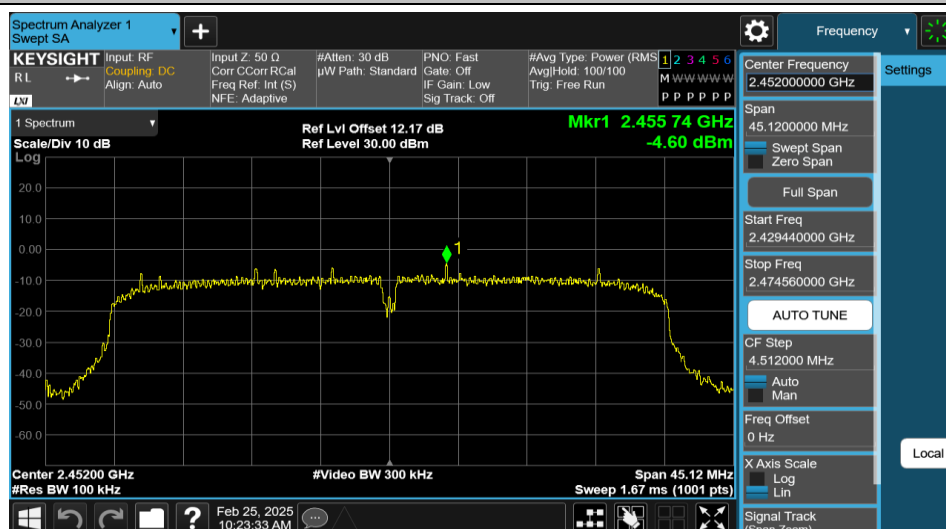
11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



11N40SISO-Ant1-2437-PASS



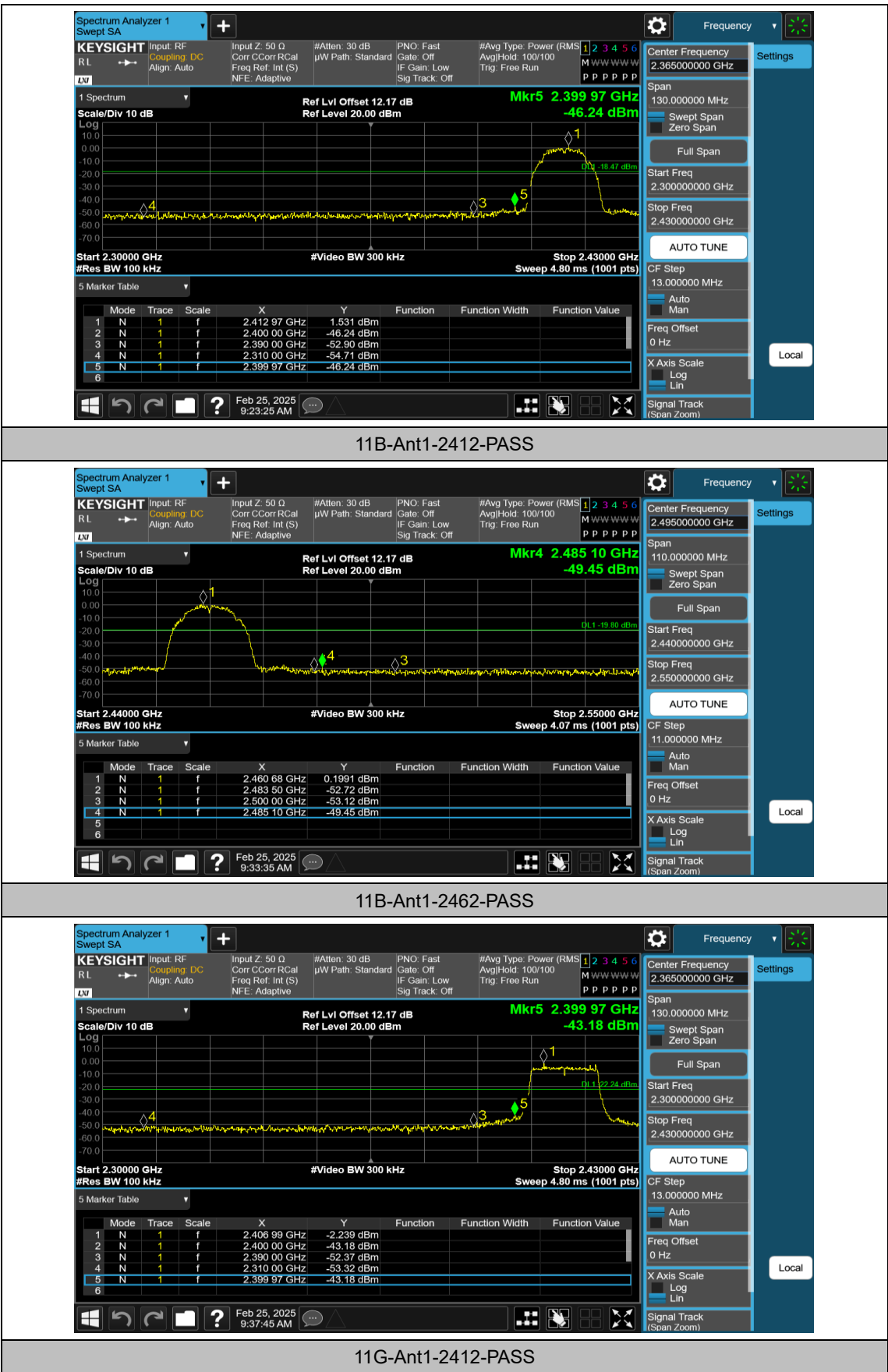
11N40SISO-Ant1-2452-PASS

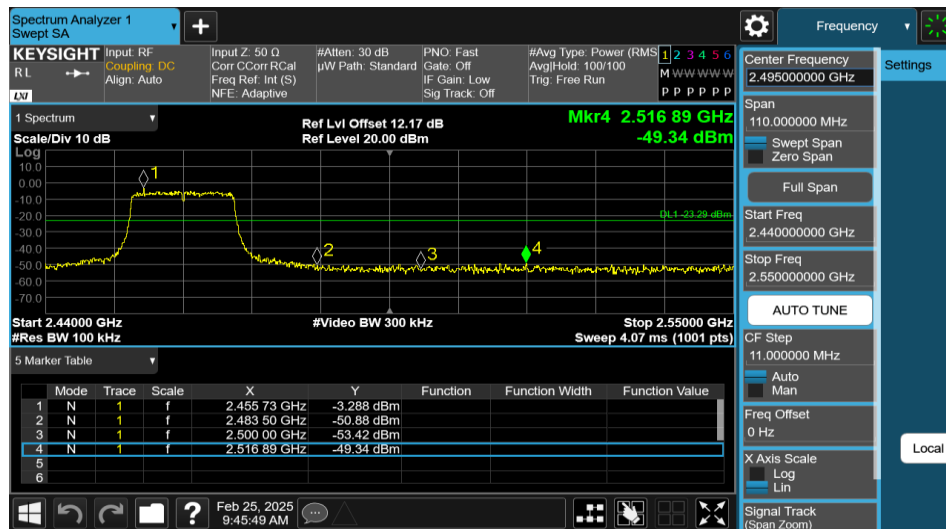
Appendix F: Band edge measurements

Test Result

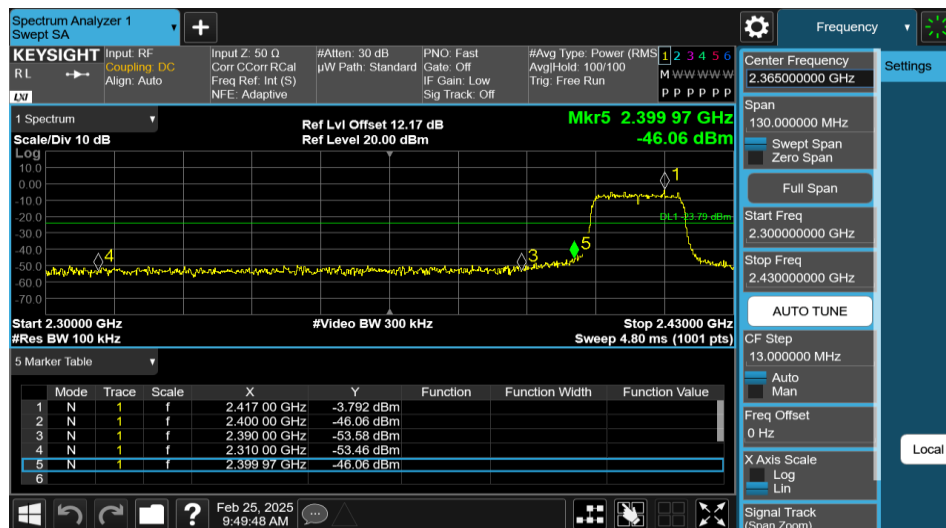
TestMode	Antenna	Channel	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Ant1	Low	2412	1.53	-46.24	≤-18.47	PASS
11B	Ant1	High	2462	0.20	-49.45	≤-19.8	PASS
11G	Ant1	Low	2412	-2.24	-43.18	≤-22.24	PASS
11G	Ant1	High	2462	-3.29	-49.34	≤-23.29	PASS
11N20SISO	Ant1	Low	2412	-3.79	-46.06	≤-23.79	PASS
11N20SISO	Ant1	High	2462	-1.74	-48.47	≤-21.74	PASS
11N40SISO	Ant1	Low	2422	-5.85	-45.16	≤-25.85	PASS
11N40SISO	Ant1	High	2452	-5.66	-47.75	≤-25.66	PASS

Test Graphs

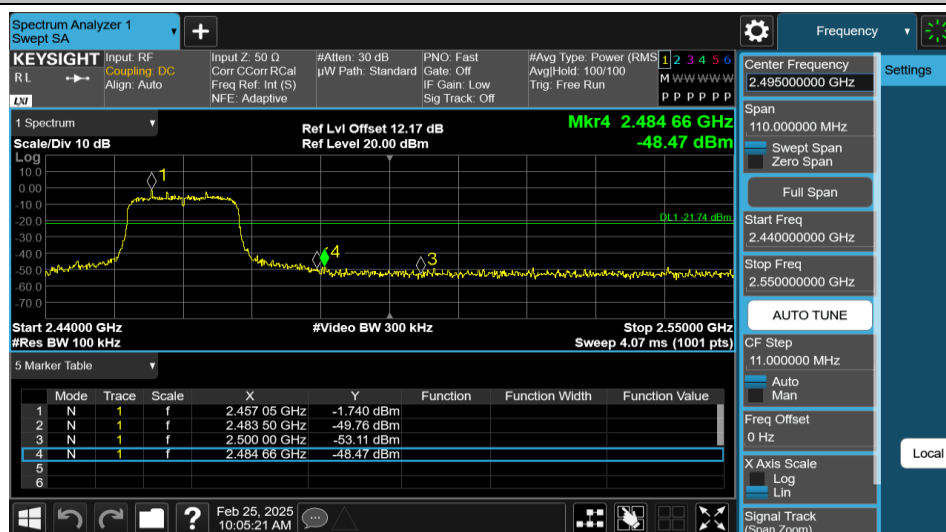




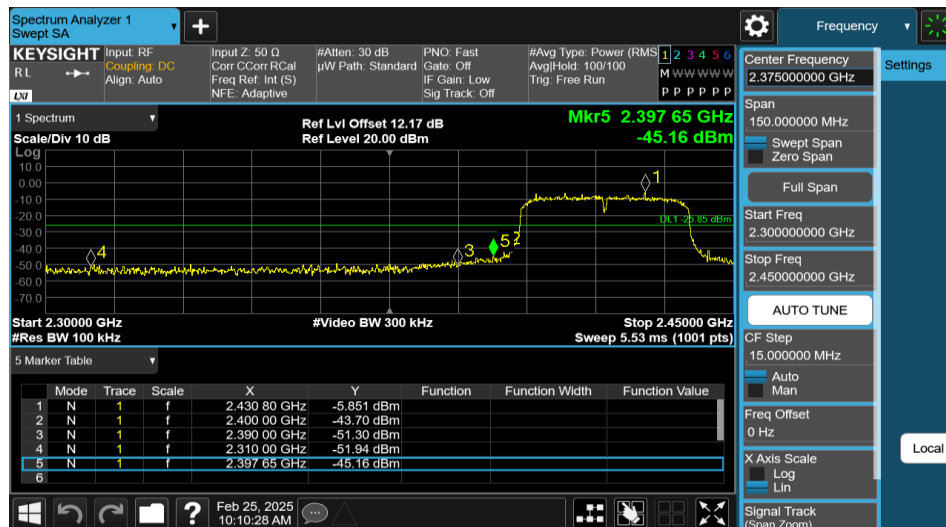
11G-Ant1-2462-PASS



11N20SISO-Ant1-2412-PASS



11N20SISO-Ant1-2462-PASS



11N40SISO-Ant1-2422-PASS



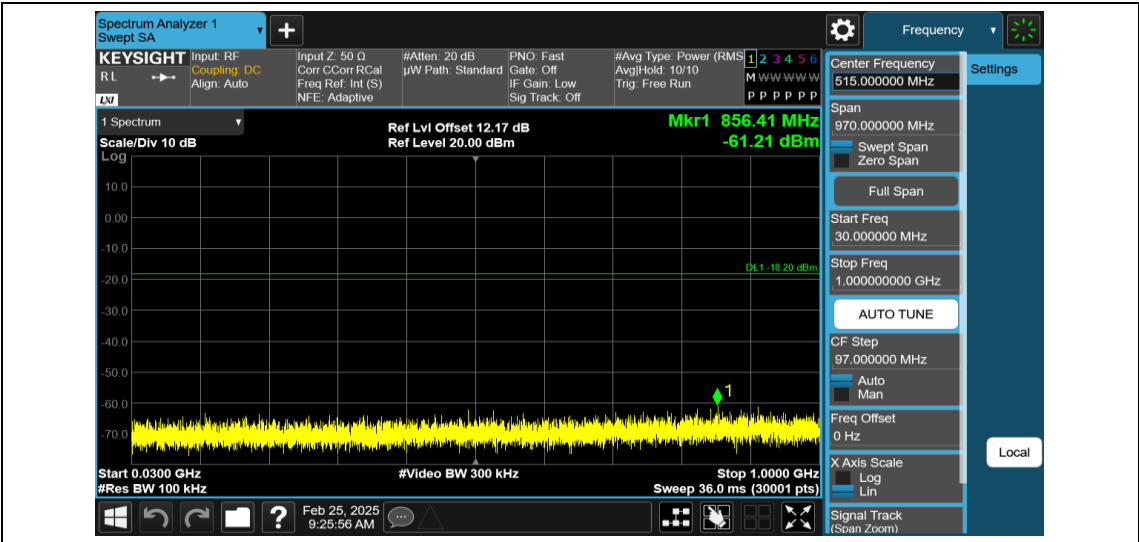
11N40SISO-Ant1-2452-PASS

Appendix G: Conducted Spurious Emission

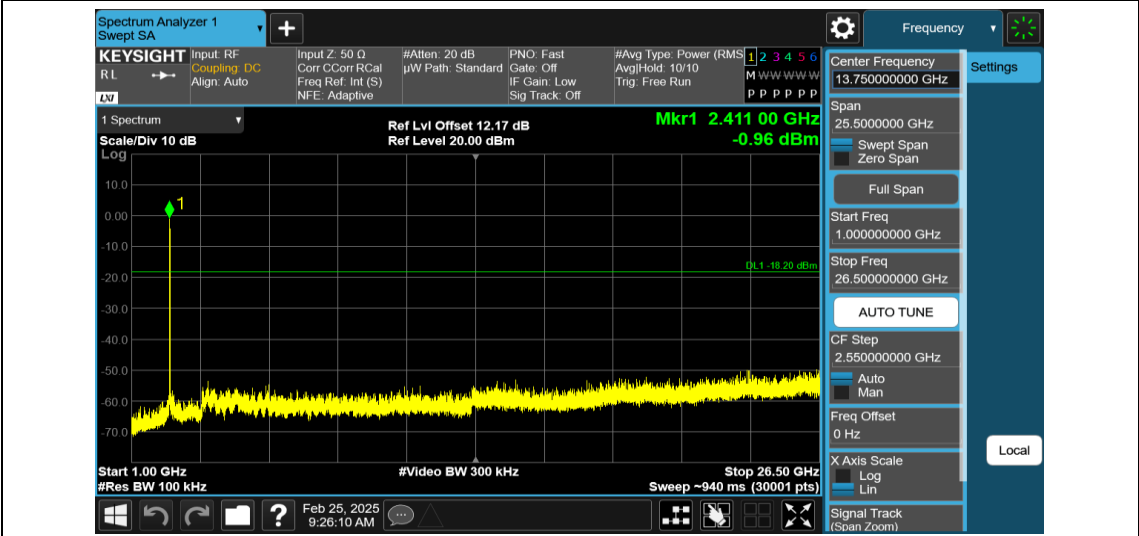
Test Result

TestMode	Antenna	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	30~1000	1.80	-61.21	≤-18.2	PASS
11B	Ant1	2412	1000~26500	1.80	-49.81	≤-18.2	PASS
11B	Ant1	2437	30~1000	1.68	-61.19	≤-18.32	PASS
11B	Ant1	2437	1000~26500	1.68	-49.34	≤-18.32	PASS
11B	Ant1	2462	30~1000	0.55	-60.74	≤-19.45	PASS
11B	Ant1	2462	1000~26500	0.55	-50.06	≤-19.45	PASS
11G	Ant1	2412	30~1000	-2.20	-61.83	≤-22.2	PASS
11G	Ant1	2412	1000~26500	-2.20	-48.82	≤-22.2	PASS
11G	Ant1	2437	30~1000	-1.42	-61.68	≤-21.42	PASS
11G	Ant1	2437	1000~26500	-1.42	-49.65	≤-21.42	PASS
11G	Ant1	2462	30~1000	-4.77	-61.7	≤-24.77	PASS
11G	Ant1	2462	1000~26500	-4.77	-49.94	≤-24.77	PASS
11N20SISO	Ant1	2412	30~1000	-2.84	-59.78	≤-22.84	PASS
11N20SISO	Ant1	2412	1000~26500	-2.84	-50.39	≤-22.84	PASS
11N20SISO	Ant1	2437	30~1000	-2.53	-61.92	≤-22.53	PASS
11N20SISO	Ant1	2437	1000~26500	-2.53	-49.81	≤-22.53	PASS
11N20SISO	Ant1	2462	30~1000	-4.86	-60.42	≤-24.86	PASS
11N20SISO	Ant1	2462	1000~26500	-4.86	-49.84	≤-24.86	PASS
11N40SISO	Ant1	2422	30~1000	-5.16	-59.72	≤-25.16	PASS
11N40SISO	Ant1	2422	1000~26500	-5.16	-50.03	≤-25.16	PASS
11N40SISO	Ant1	2437	30~1000	-5.35	-61.43	≤-25.35	PASS
11N40SISO	Ant1	2437	1000~26500	-5.35	-50.57	≤-25.35	PASS
11N40SISO	Ant1	2452	30~1000	-4.60	-61.72	≤-24.6	PASS
11N40SISO	Ant1	2452	1000~26500	-4.60	-49.98	≤-24.6	PASS

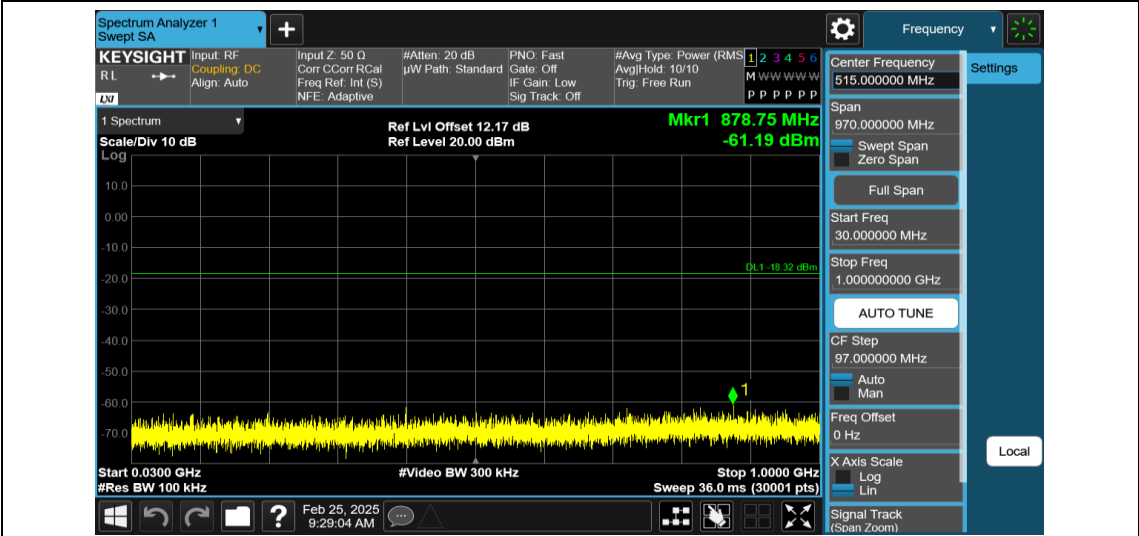
Test Graphs



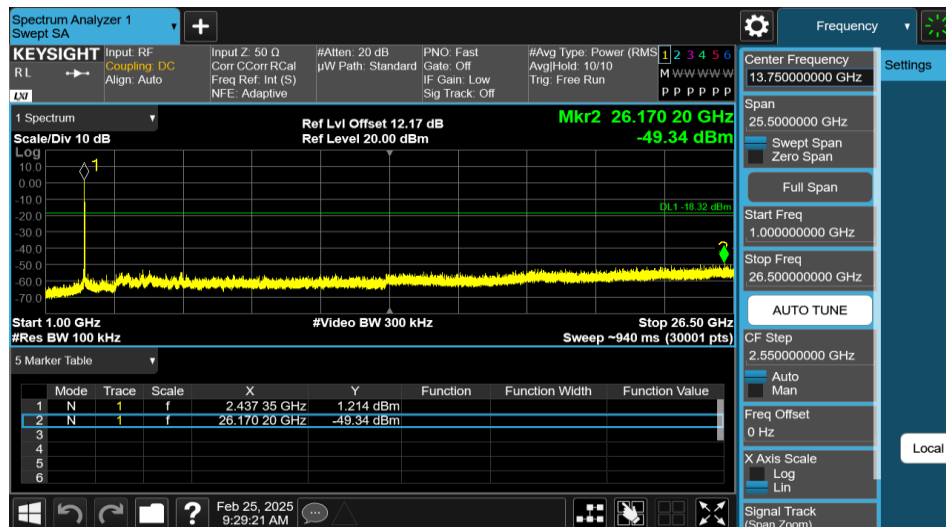
11B-Ant1-2412-30~1000-PASS



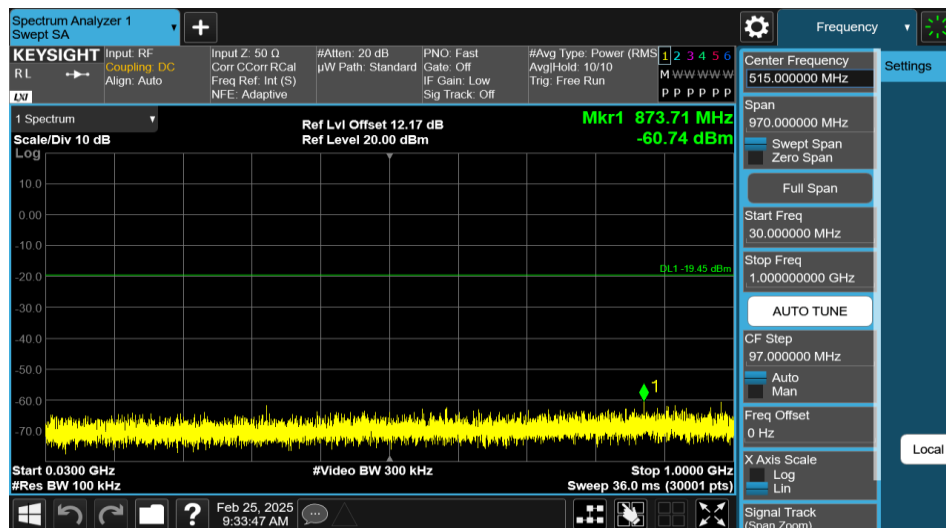
11B-Ant1-2412-1000~26500-PASS



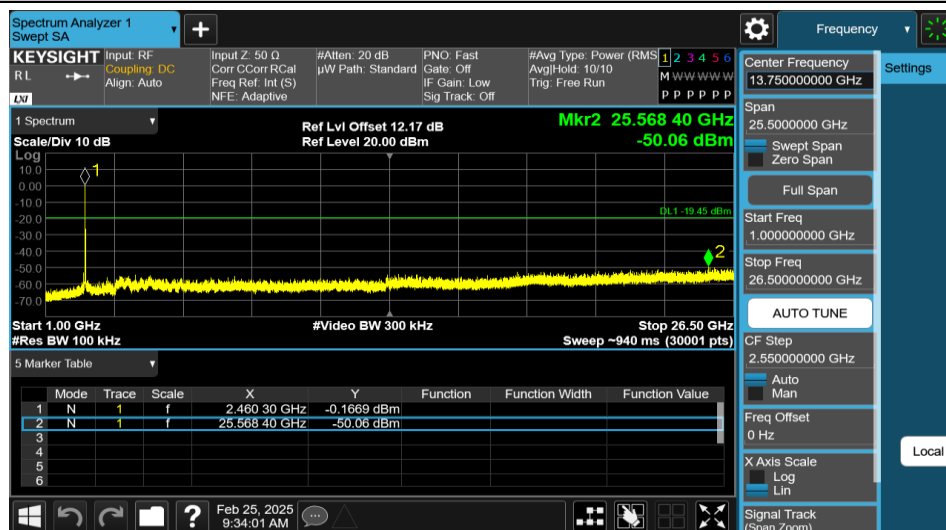
11B-Ant1-2437-30~1000-PASS



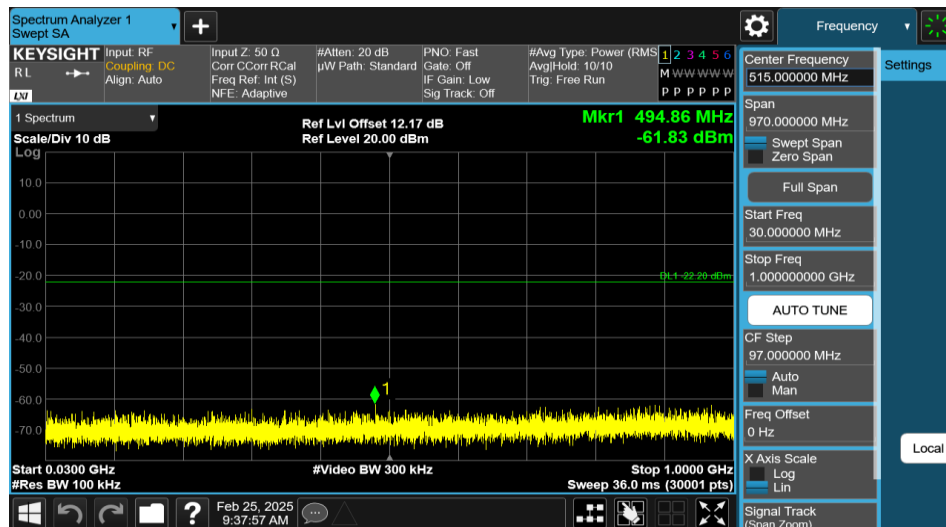
11B-Ant1-2437-1000~26500-PASS



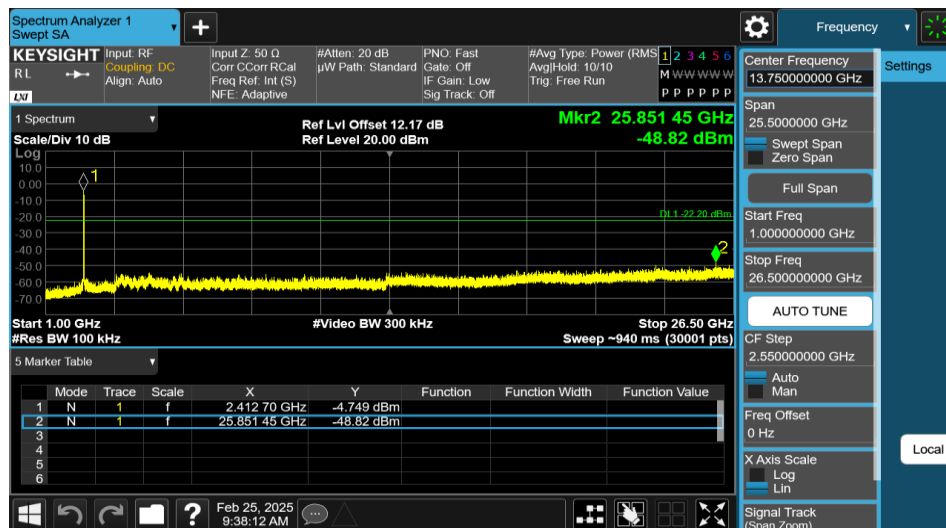
11B-Ant1-2462-30~1000-PASS



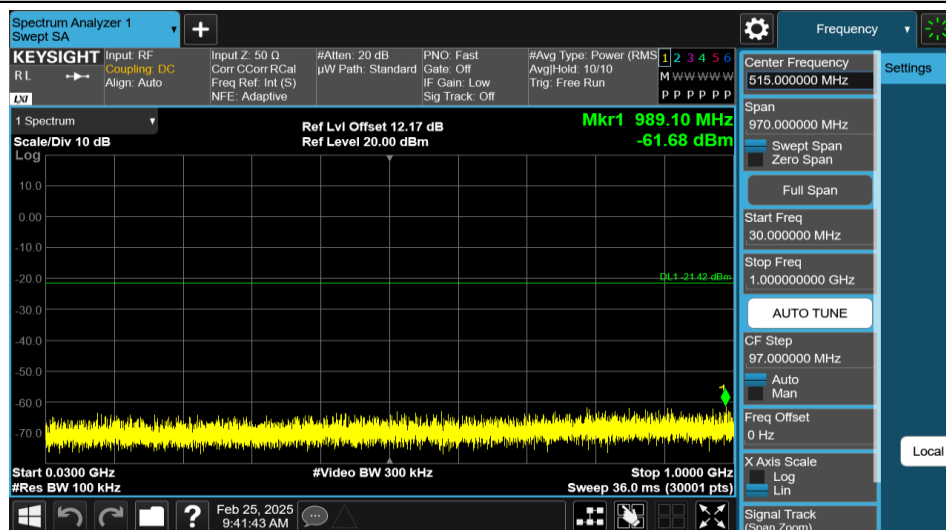
11B-Ant1-2462-1000~26500-PASS



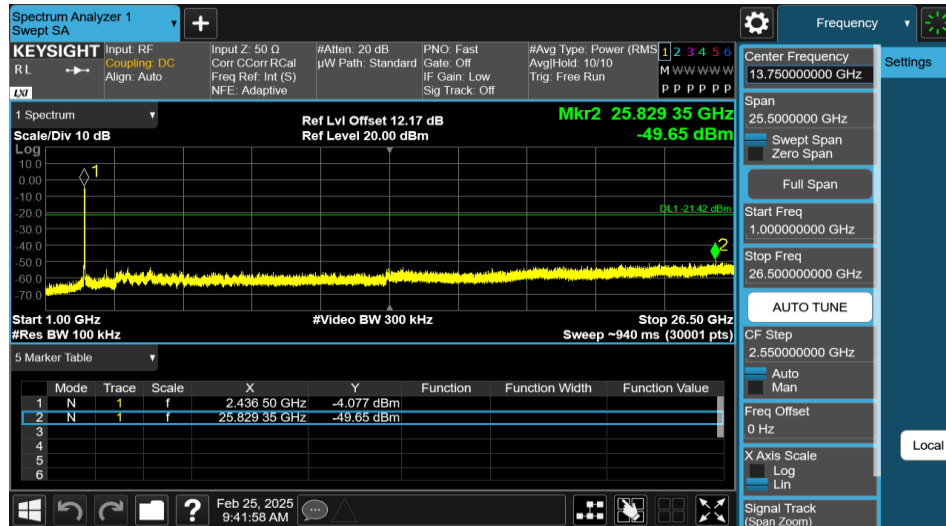
11G-Ant1-2412-30~1000-PASS



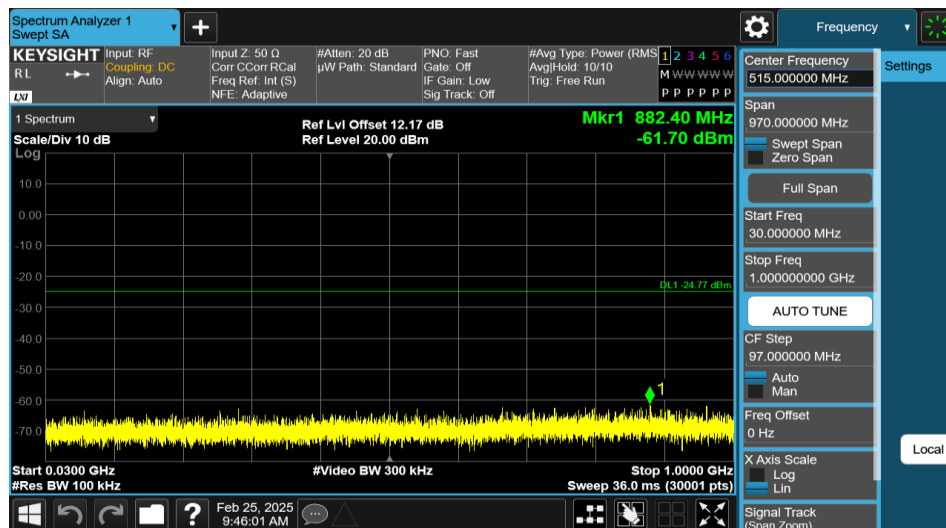
11G-Ant1-2412-1000~26500-PASS



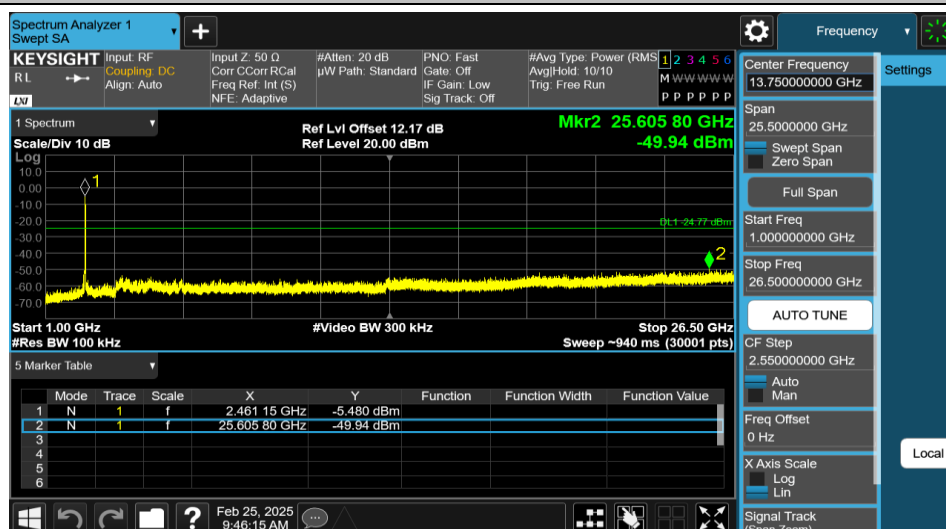
11G-Ant1-2437-30~1000-PASS



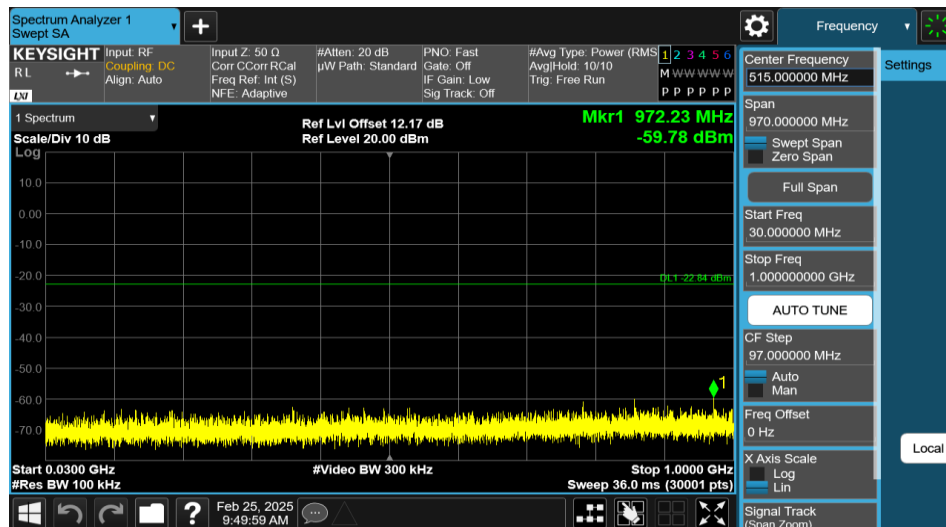
11G-Ant1-2437-1000~26500-PASS



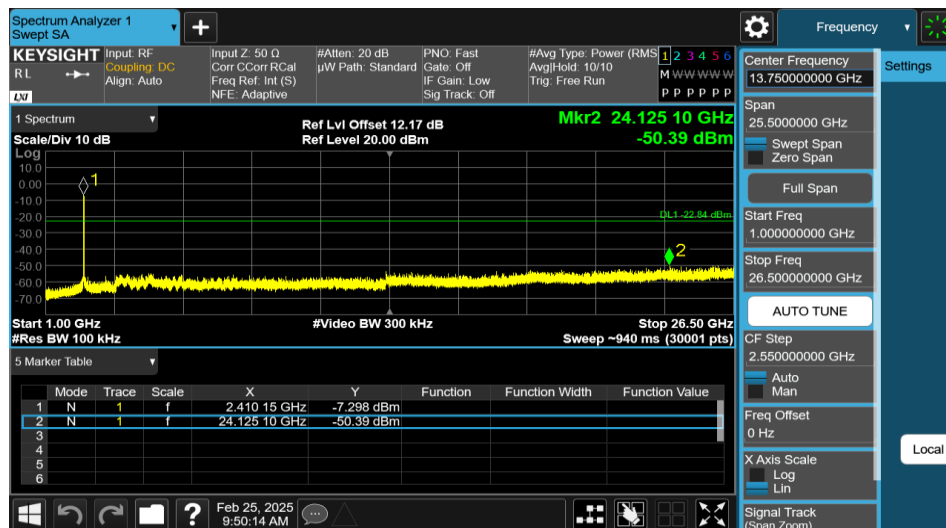
11G-Ant1-2462-30~1000-PASS



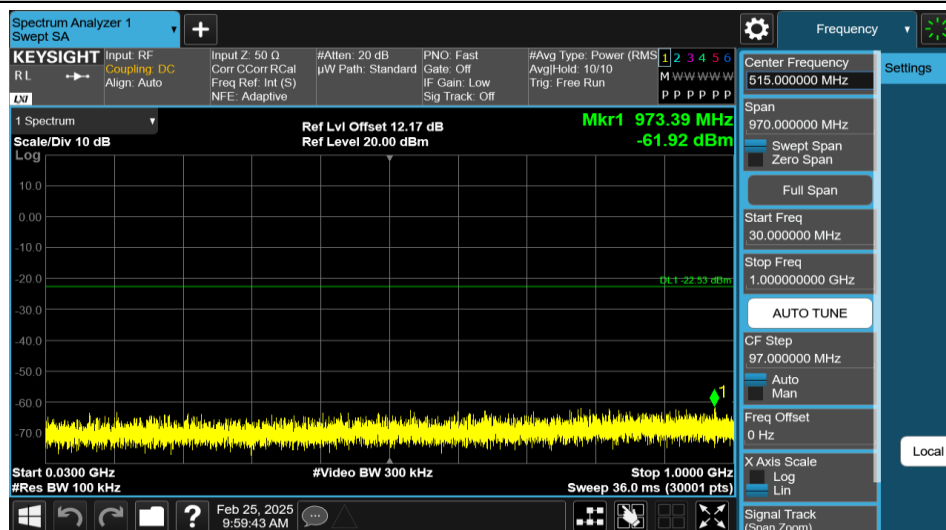
11G-Ant1-2462-1000~26500-PASS



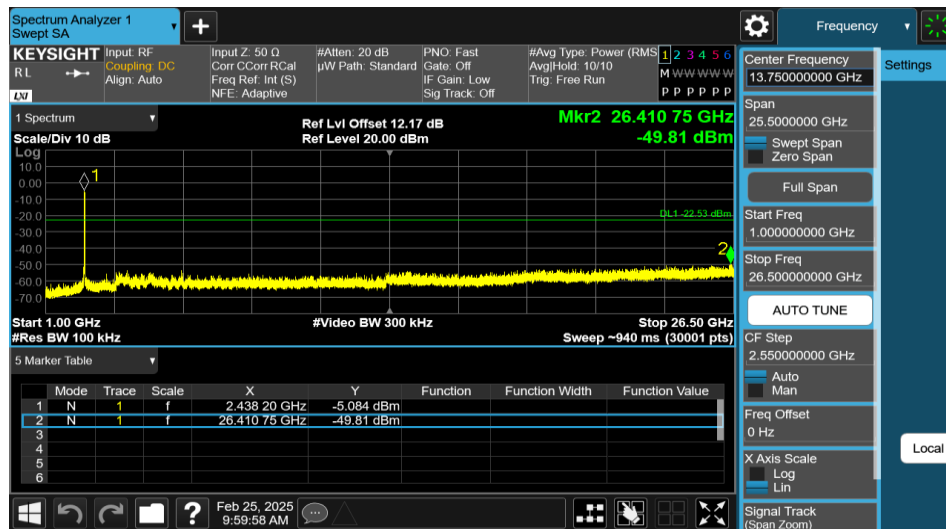
11N20SISO-Ant1-2412-30~1000-PASS



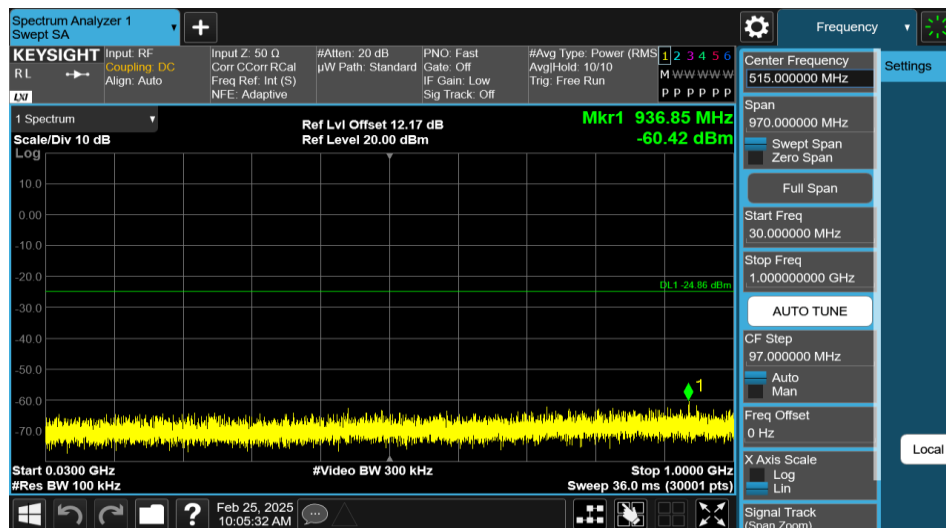
11N20SISO-Ant1-2412-1000~26500-PASS



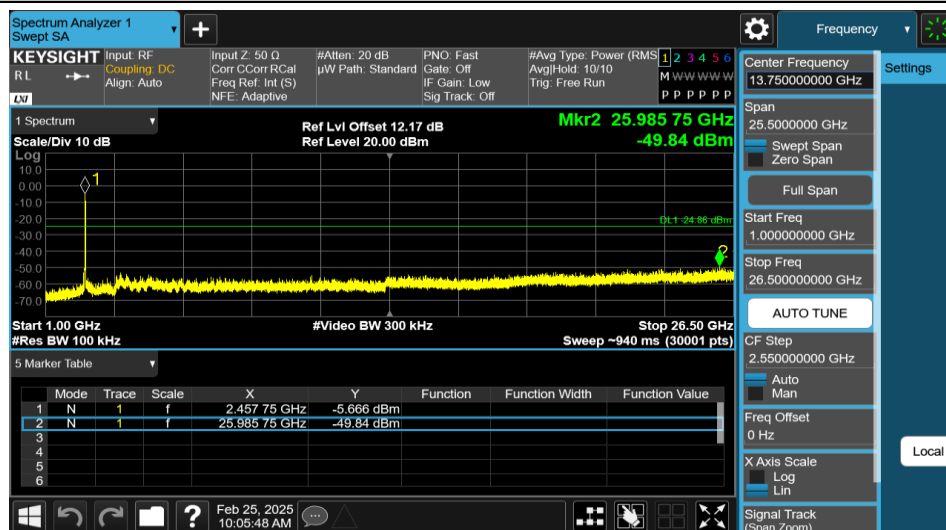
11N20SISO-Ant1-2437-30~1000-PASS



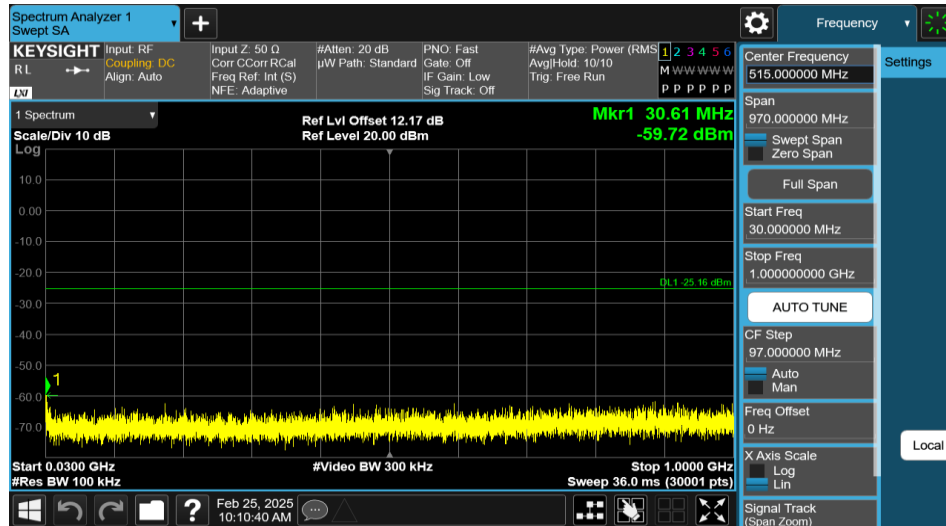
11N20SISO-Ant1-2437-1000~26500-PASS



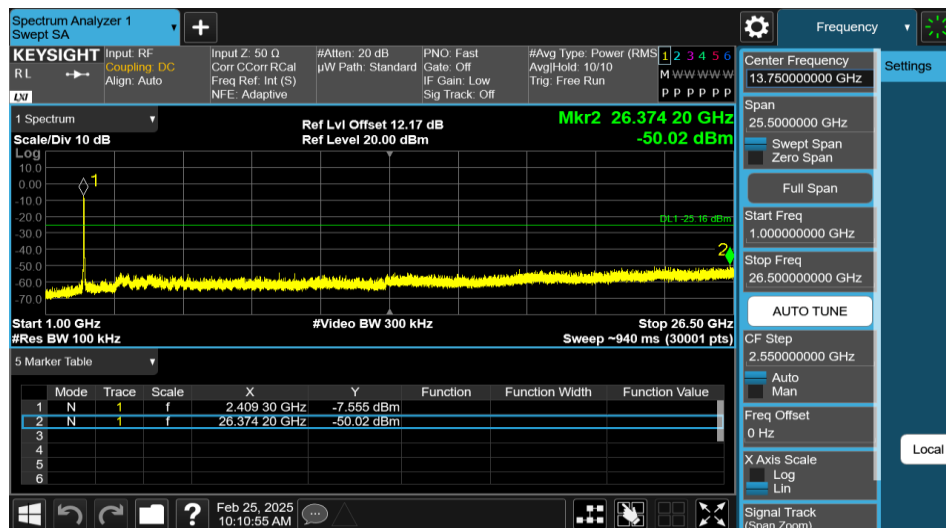
11N20SISO-Ant1-2462-30~1000-PASS



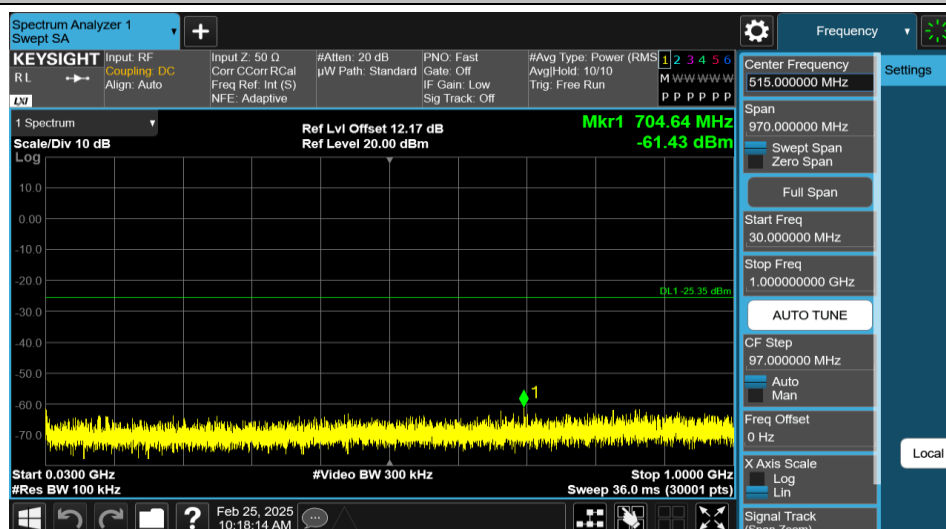
11N20SISO-Ant1-2462-1000~26500-PASS



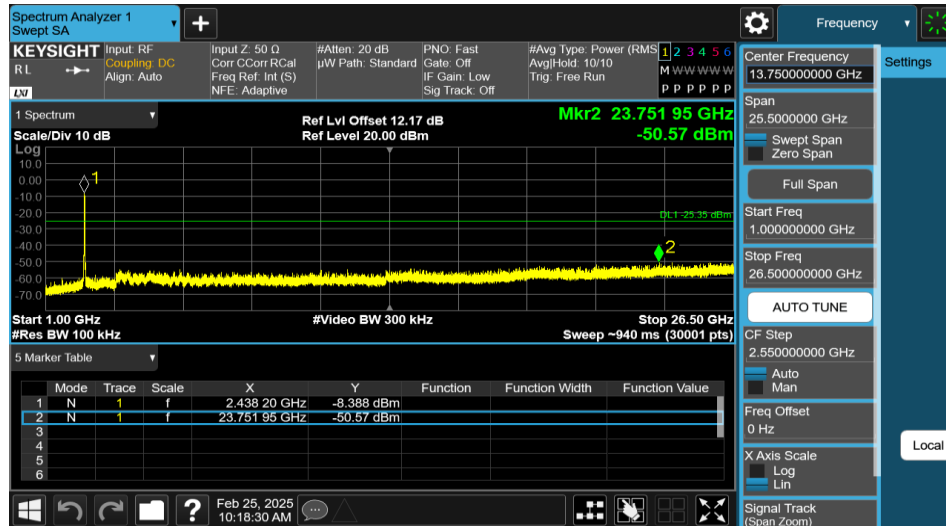
11N40SISO-Ant1-2422-30~1000-PASS



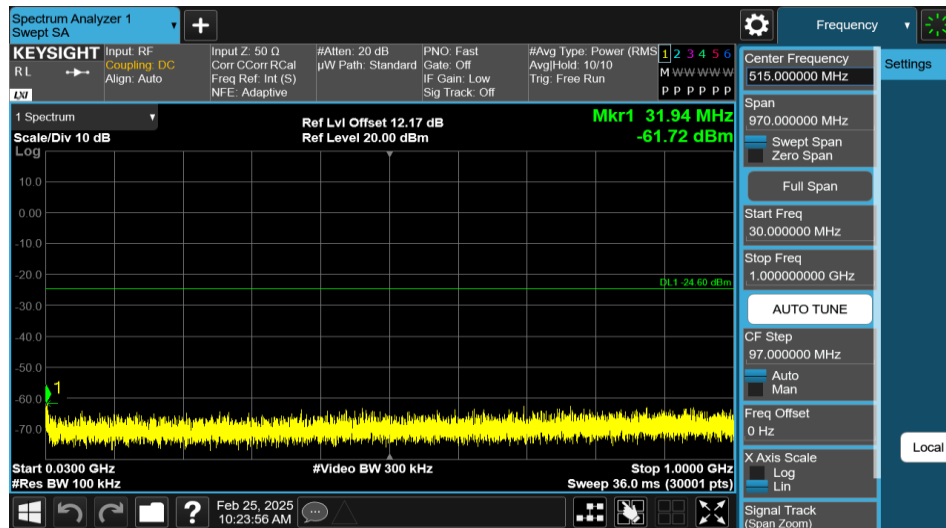
11N40SISO-Ant1-2422-1000~26500-PASS



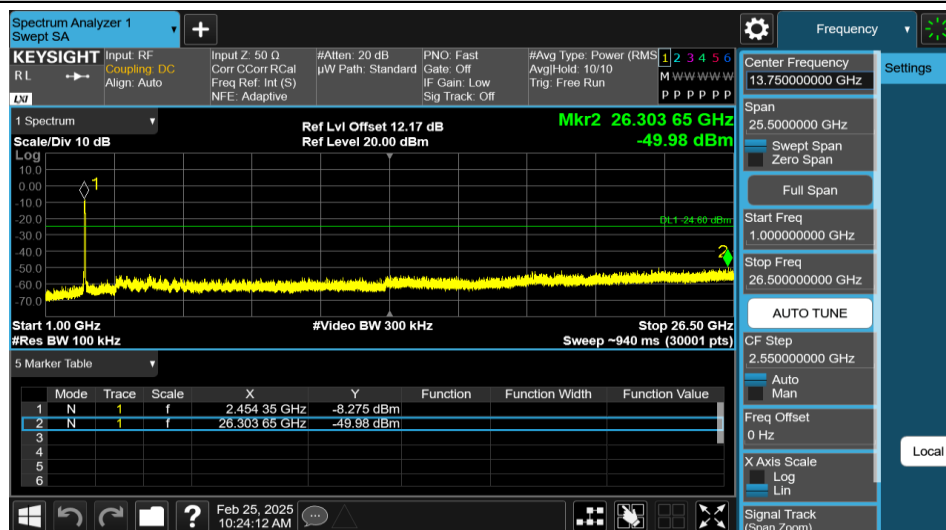
11N40SISO-Ant1-2437-30~1000-PASS



11N40SISO-Ant1-2437-1000~26500-PASS



11N40SISO-Ant1-2452-30~1000-PASS



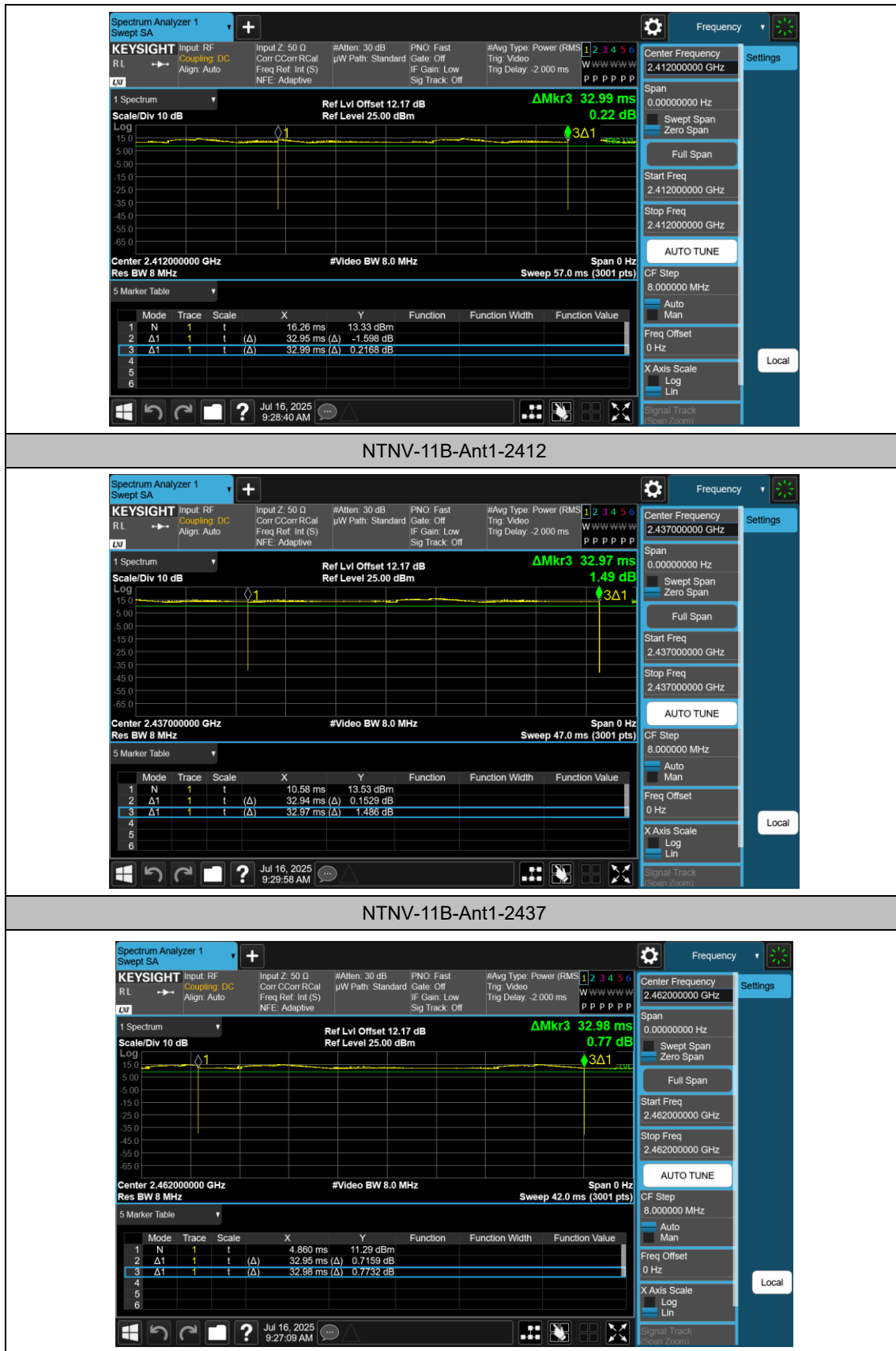
11N40SISO-Ant1-2452-1000~26500-PASS

Appendix H: Duty Cycle

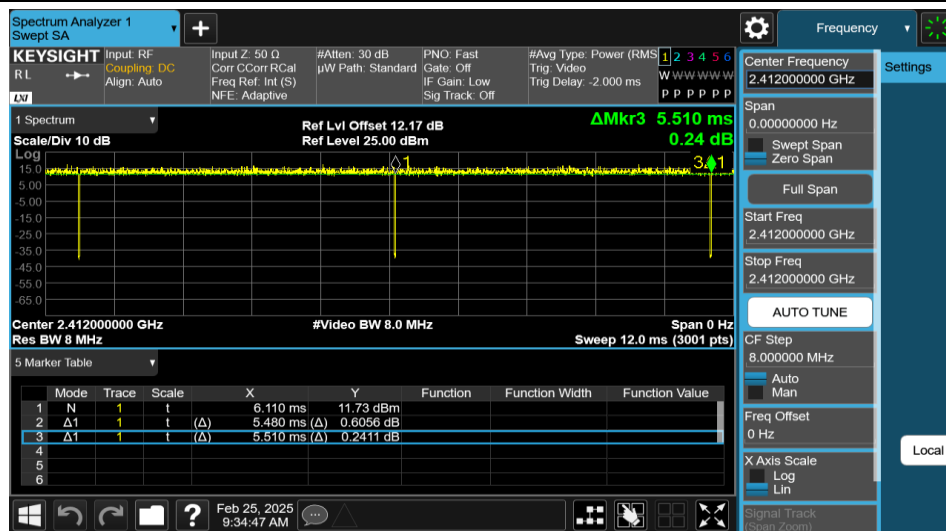
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	32.95	32.99	99.88	0.01
11B	Ant1	2437	32.94	32.97	99.91	0.00
11B	Ant1	2462	32.95	32.98	99.91	0.00
11G	Ant1	2412	5.48	5.51	99.46	0.02
11G	Ant1	2437	5.49	5.51	99.64	0.02
11G	Ant1	2462	5.49	5.51	99.64	0.02
11N20SISO	Ant1	2412	5.08	5.11	99.41	0.03
11N20SISO	Ant1	2437	5.08	5.11	99.41	0.03
11N20SISO	Ant1	2462	5.08	5.10	99.61	0.02
11N40SISO	Ant1	2422	2.46	2.49	98.80	0.05
11N40SISO	Ant1	2437	2.47	2.50	98.80	0.05
11N40SISO	Ant1	2452	2.47	2.49	99.20	0.03

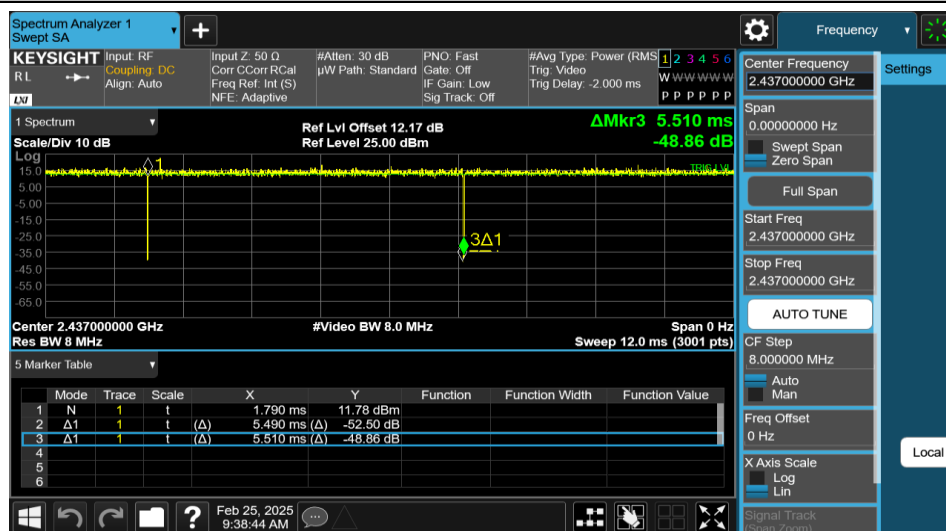
Test Graphs



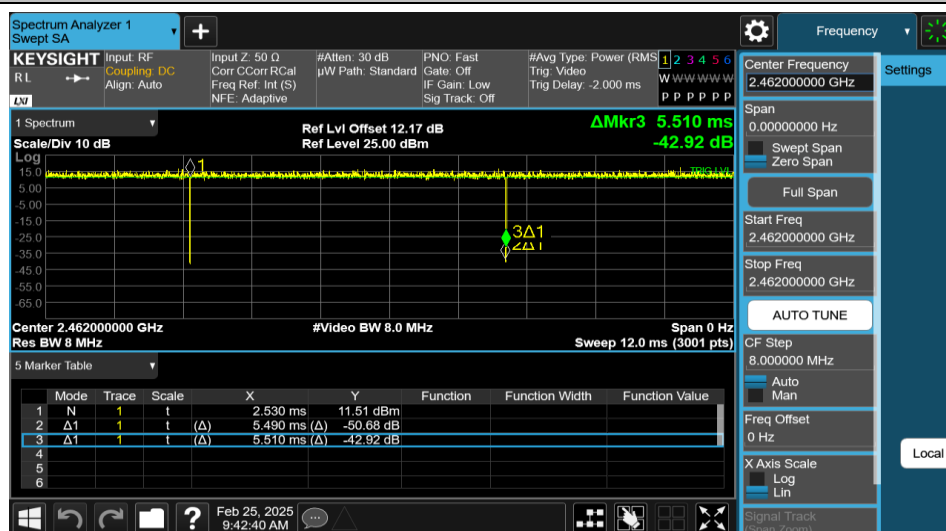
NTNV-11B-Ant1-2462



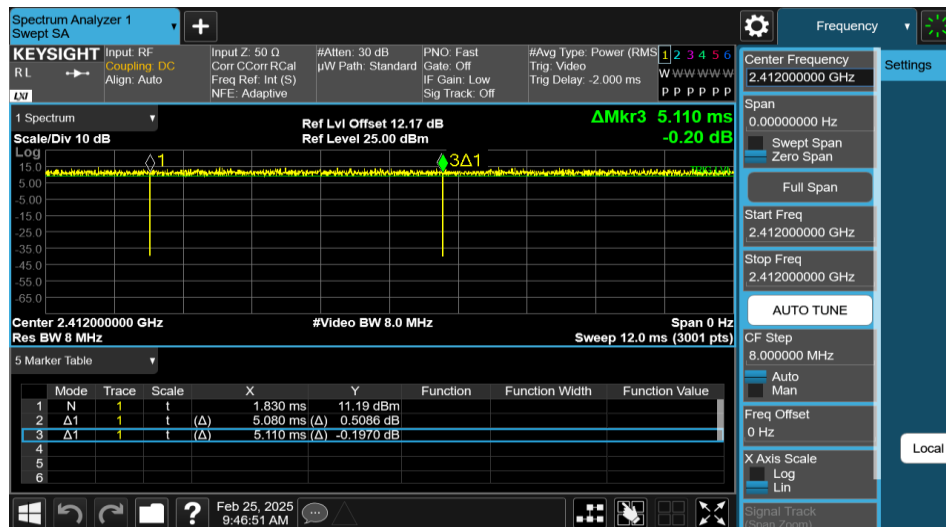
NTNV-11G-Ant1-2412



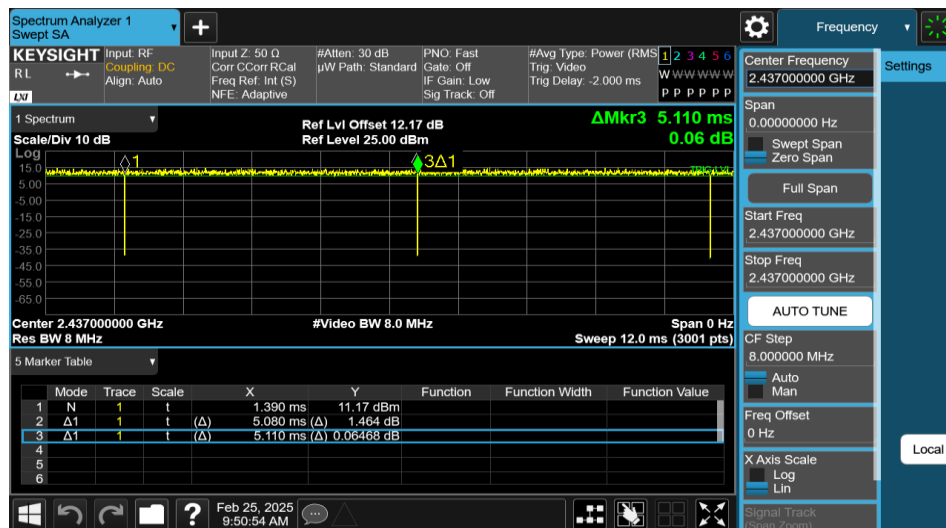
NTNV-11G-Ant1-2437



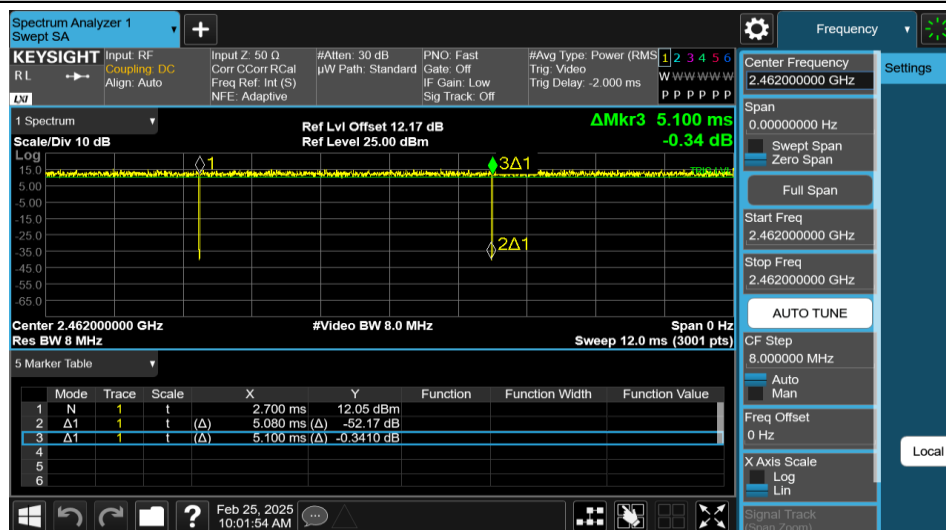
NTNV-11G-Ant1-2462



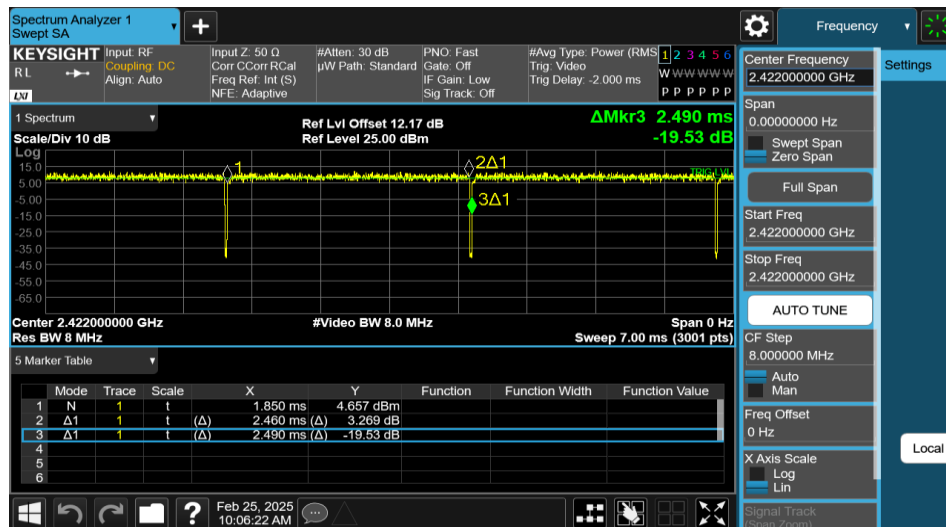
NTNV-11N20SISO-Ant1-2412



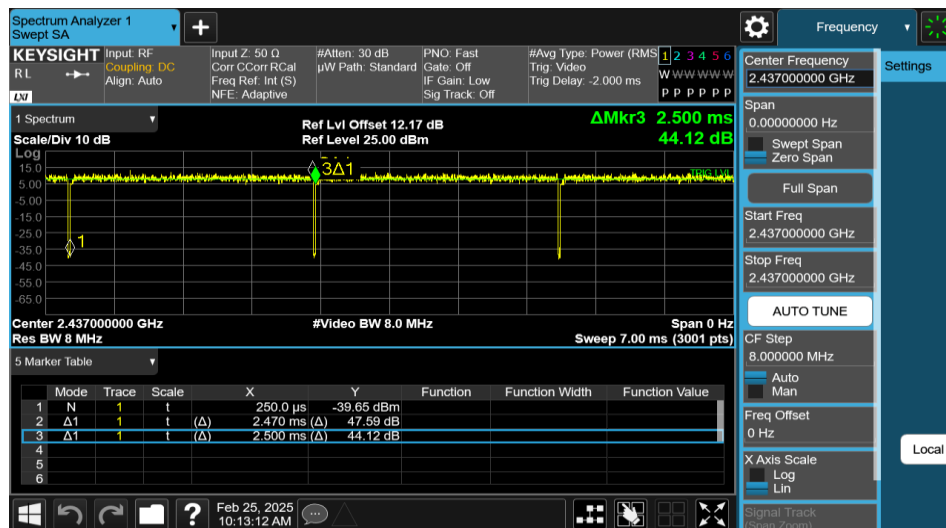
NTNV-11N20SISO-Ant1-2437



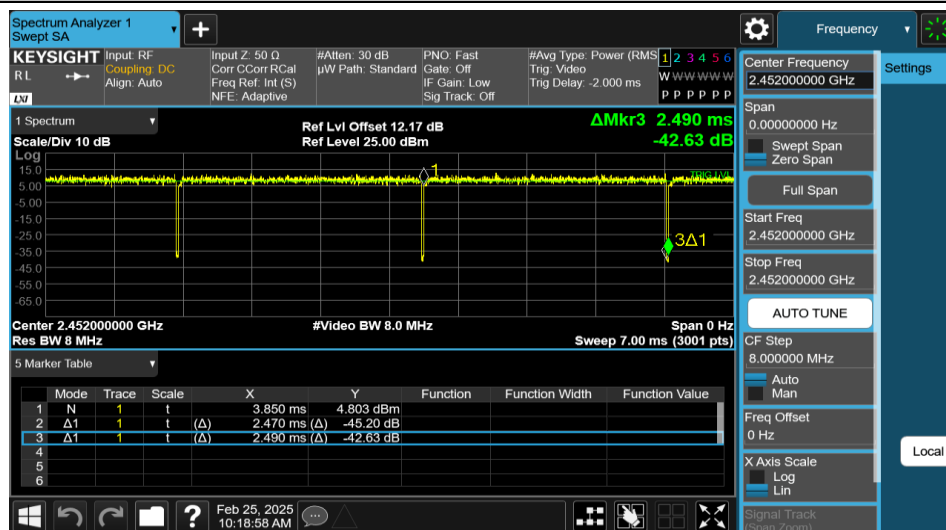
NTNV-11N20SISO-Ant1-2462



NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452