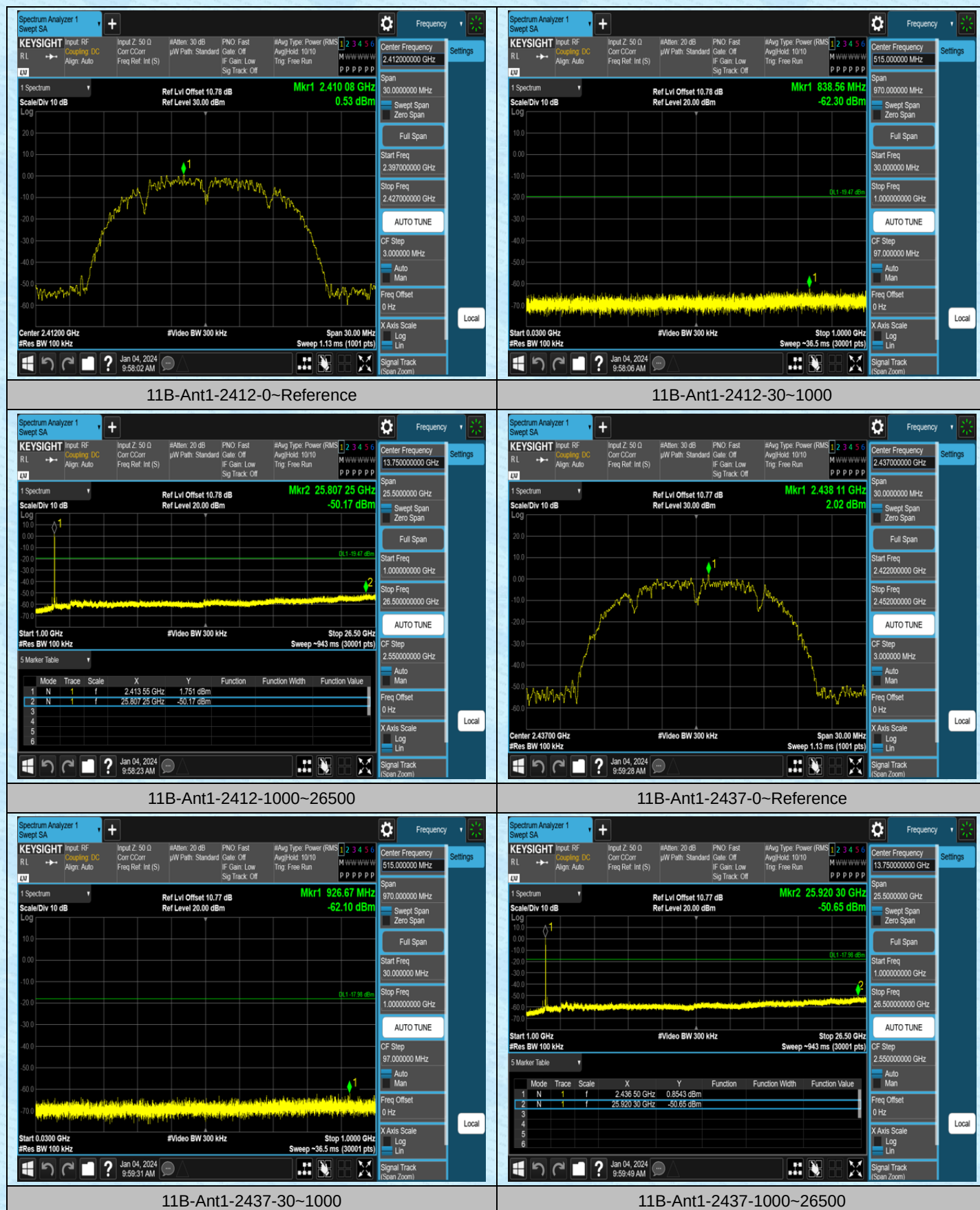


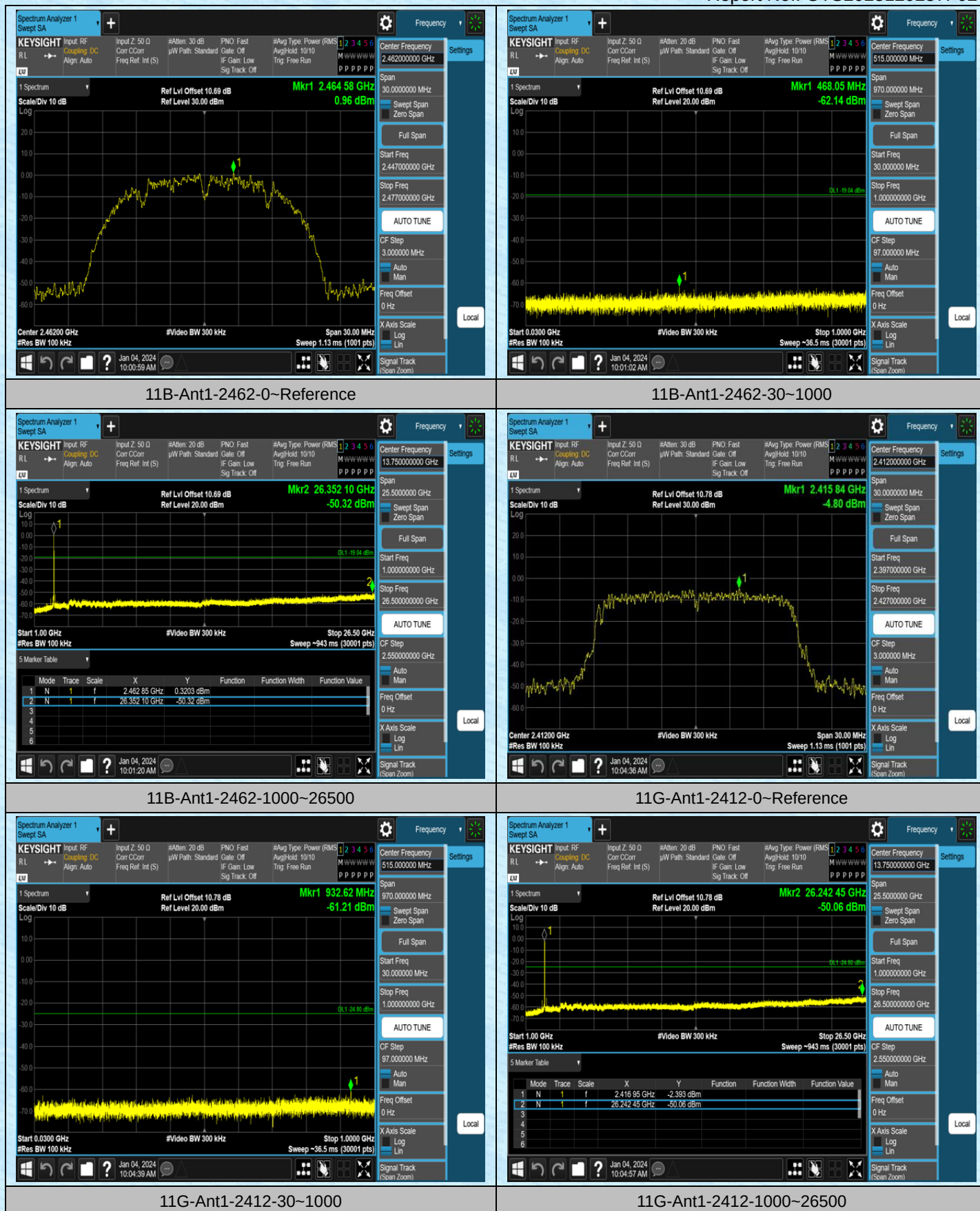
AppendixF:Conducted Spurious Emission

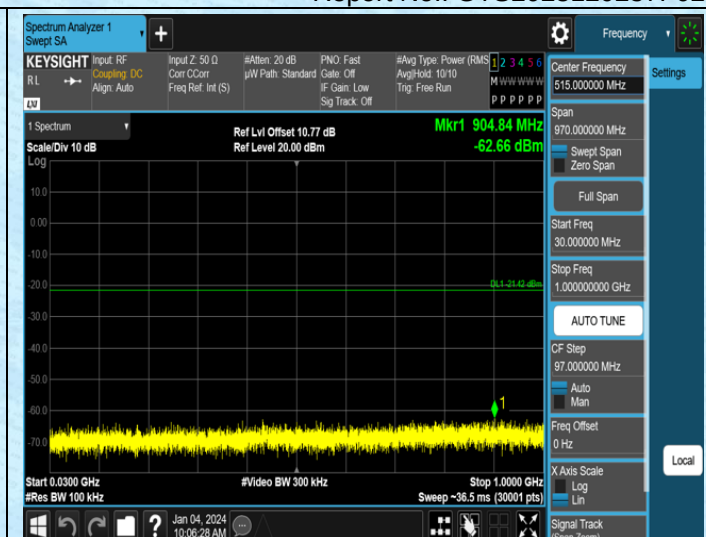
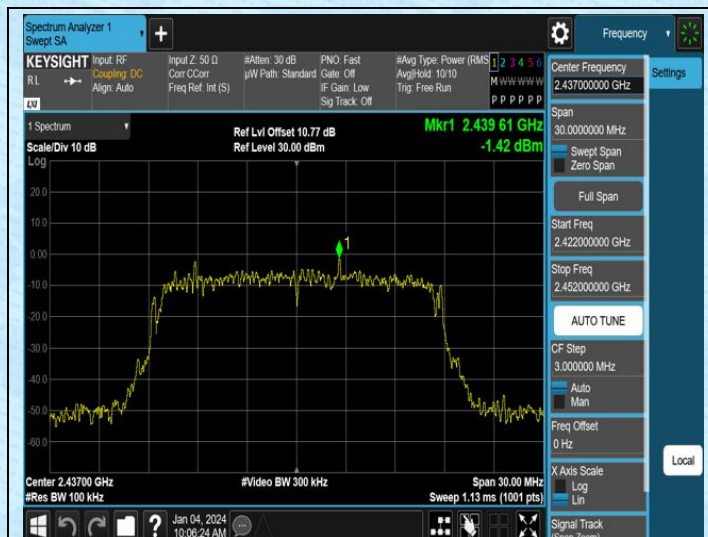
Test Result

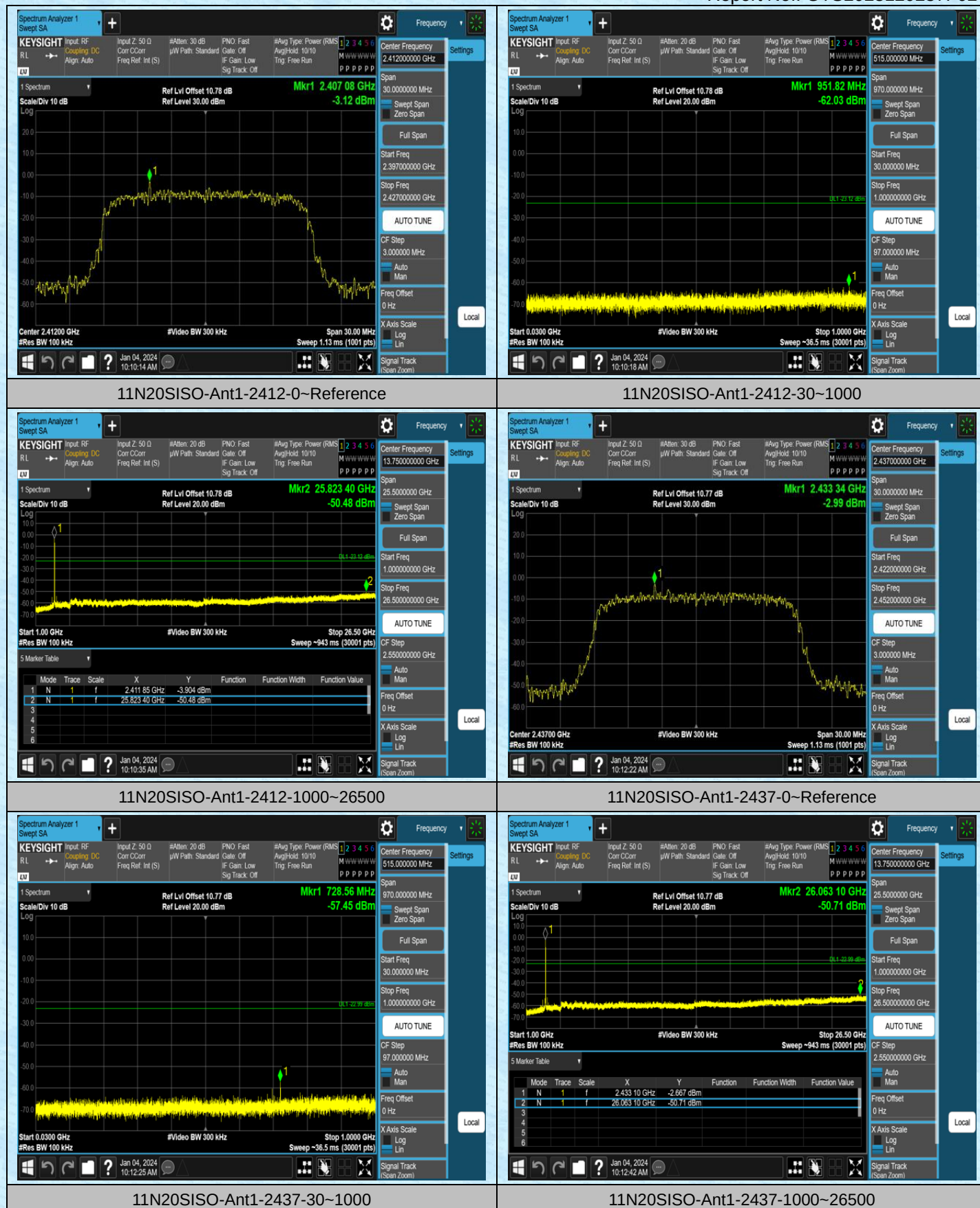
Test Mode	Antenna	Frequency[MHz]	Rate	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	1Mbps	0~Reference	0.53	0.53	---	PASS
11B	Ant1	2412	1Mbps	30~1000	0.53	-62.3	≤-19.47	PASS
11B	Ant1	2412	1Mbps	1000~26500	0.53	-50.17	≤-19.47	PASS
11B	Ant1	2437	1Mbps	0~Reference	2.02	2.02	---	PASS
11B	Ant1	2437	1Mbps	30~1000	2.02	-62.11	≤-17.98	PASS
11B	Ant1	2437	1Mbps	1000~26500	2.02	-50.66	≤-17.98	PASS
11B	Ant1	2462	1Mbps	0~Reference	0.96	0.96	---	PASS
11B	Ant1	2462	1Mbps	30~1000	0.96	-62.14	≤-19.04	PASS
11B	Ant1	2462	1Mbps	1000~26500	0.96	-50.32	≤-19.04	PASS
11G	Ant1	2412	6Mbps	0~Reference	-4.80	-4.80	---	PASS
11G	Ant1	2412	6Mbps	30~1000	-4.80	-61.21	≤-24.8	PASS
11G	Ant1	2412	6Mbps	1000~26500	-4.80	-50.06	≤-24.8	PASS
11G	Ant1	2437	6Mbps	0~Reference	-1.42	-1.42	---	PASS
11G	Ant1	2437	6Mbps	30~1000	-1.42	-62.66	≤-21.42	PASS
11G	Ant1	2437	6Mbps	1000~26500	-1.42	-49.53	≤-21.42	PASS
11G	Ant1	2462	6Mbps	0~Reference	-2.48	-2.48	---	PASS
11G	Ant1	2462	6Mbps	30~1000	-2.48	-62.31	≤-22.48	PASS
11G	Ant1	2462	6Mbps	1000~26500	-2.48	-50.59	≤-22.48	PASS
11N20SISO	Ant1	2412	MCS0	0~Reference	-3.12	-3.12	---	PASS
11N20SISO	Ant1	2412	MCS0	30~1000	-3.12	-62.03	≤-23.12	PASS
11N20SISO	Ant1	2412	MCS0	1000~26500	-3.12	-50.48	≤-23.12	PASS
11N20SISO	Ant1	2437	MCS0	0~Reference	-2.99	-2.99	---	PASS
11N20SISO	Ant1	2437	MCS0	30~1000	-2.99	-57.45	≤-22.99	PASS
11N20SISO	Ant1	2437	MCS0	1000~26500	-2.99	-50.71	≤-22.99	PASS
11N20SISO	Ant1	2462	MCS0	0~Reference	-5.58	-5.58	---	PASS
11N20SISO	Ant1	2462	MCS0	30~1000	-5.58	-61.57	≤-25.58	PASS
11N20SISO	Ant1	2462	MCS0	1000~26500	-5.58	-50.23	≤-25.58	PASS
11N40SISO	Ant1	2422	MCS0	0~Reference	-7.80	-7.80	---	PASS
11N40SISO	Ant1	2422	MCS0	30~1000	-7.80	-62.13	≤-27.8	PASS
11N40SISO	Ant1	2422	MCS0	1000~26500	-7.80	-50.82	≤-27.8	PASS
11N40SISO	Ant1	2437	MCS0	0~Reference	-7.34	-7.34	---	PASS
11N40SISO	Ant1	2437	MCS0	30~1000	-7.34	-62.41	≤-27.34	PASS
11N40SISO	Ant1	2437	MCS0	1000~26500	-7.34	-50.09	≤-27.34	PASS
11N40SISO	Ant1	2452	MCS0	0~Reference	-8.01	-8.01	---	PASS
11N40SISO	Ant1	2452	MCS0	30~1000	-8.01	-62.64	≤-28.01	PASS
11N40SISO	Ant1	2452	MCS0	1000~26500	-8.01	-49.43	≤-28.01	PASS

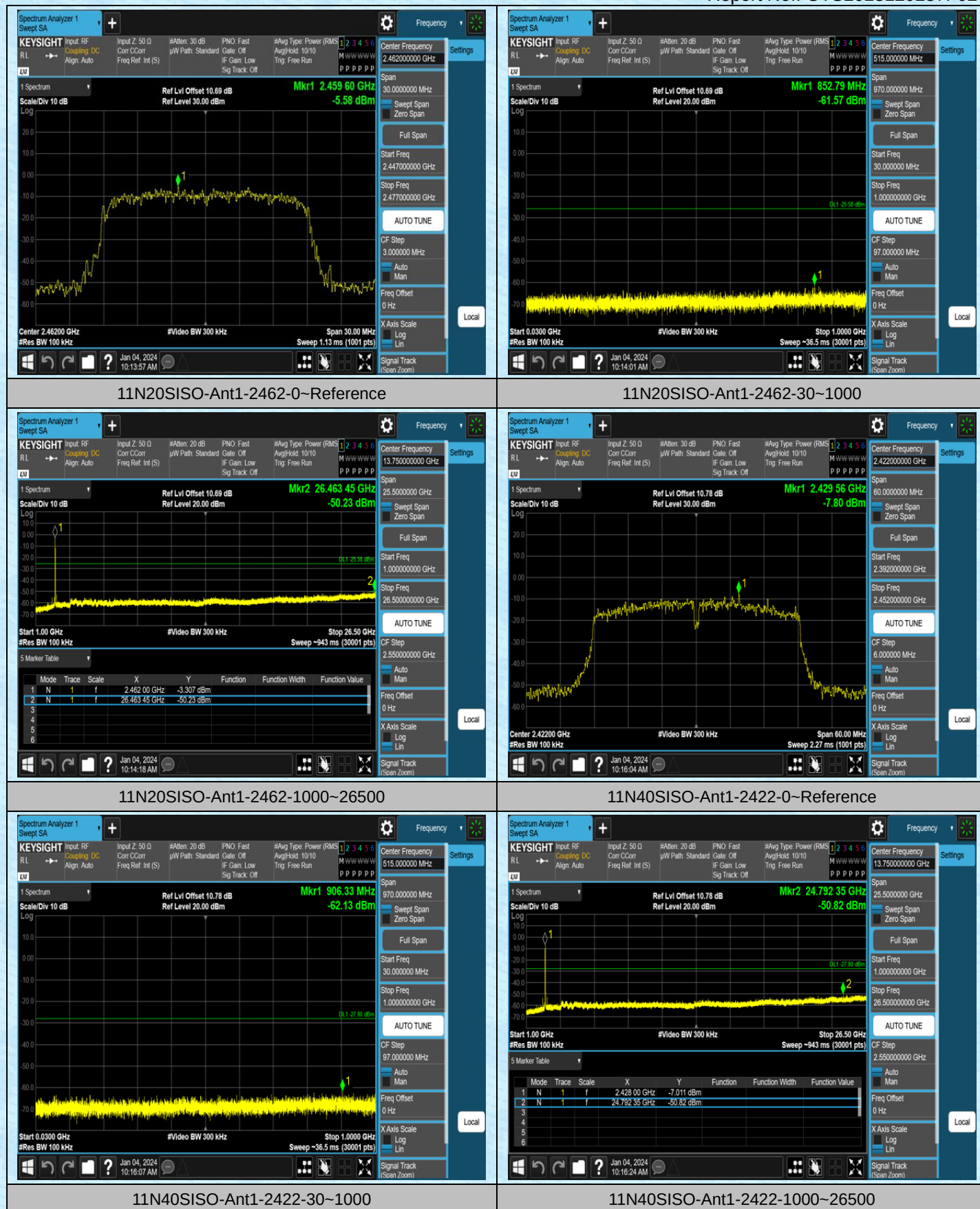
est Graphs

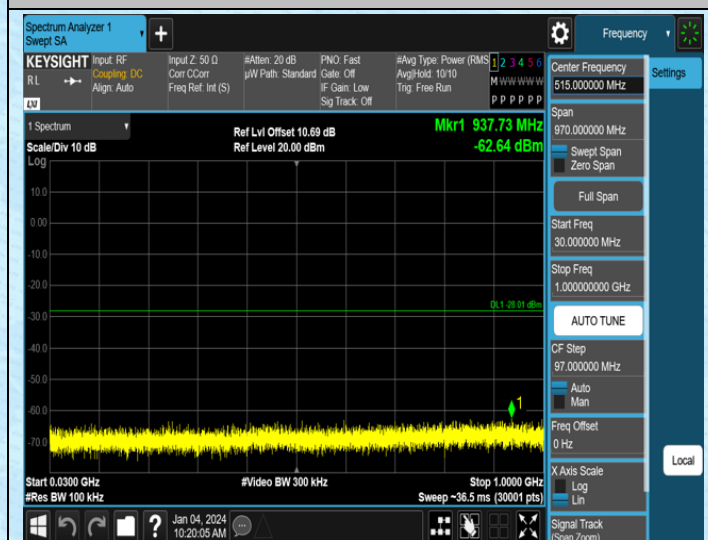
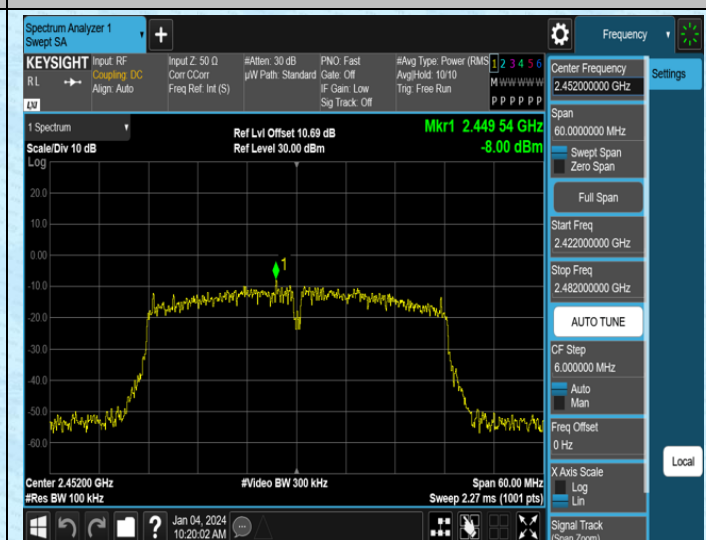
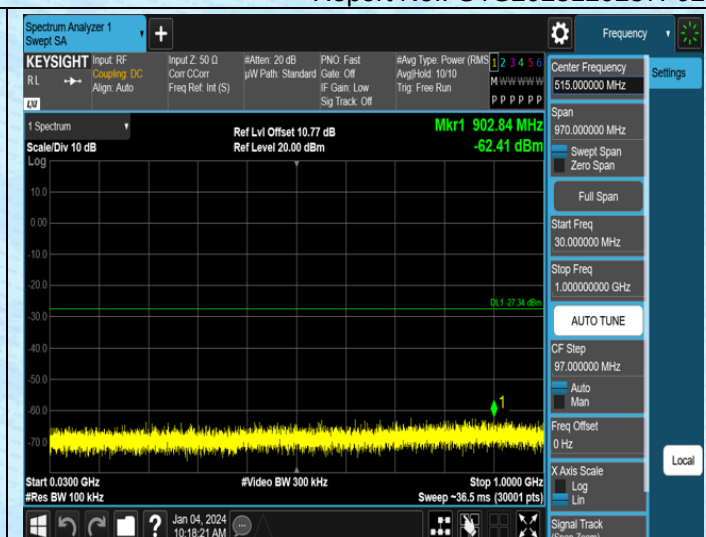










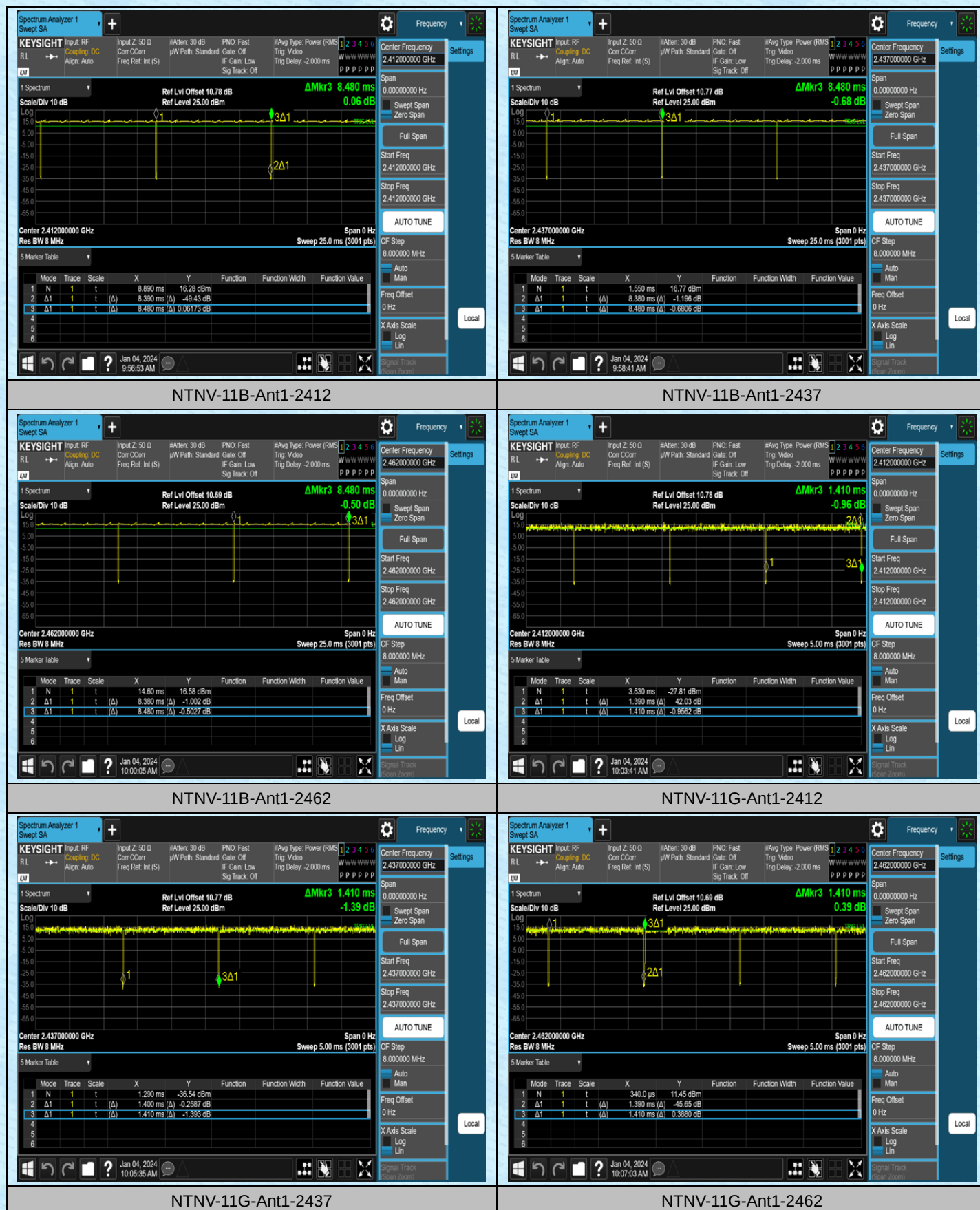


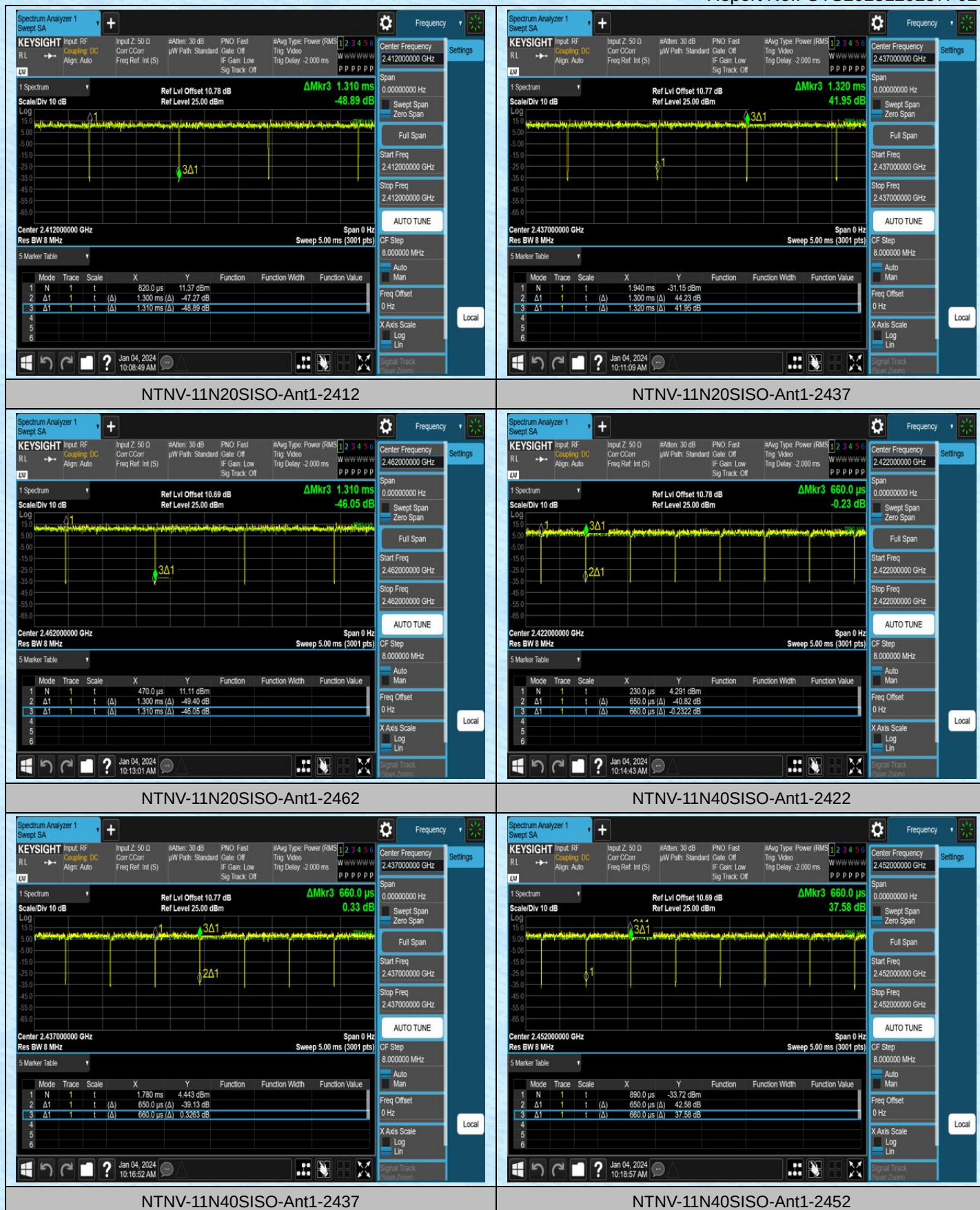
AppendixG: Duty Cycle

Test Result

Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	1Mbps	8.39	8.48	98.94	0.05
11B	Ant1	2437	1Mbps	8.38	8.48	98.82	0.05
11B	Ant1	2462	1Mbps	8.38	8.48	98.82	0.05
11G	Ant1	2412	6Mbps	1.39	1.41	98.58	0.06
11G	Ant1	2437	6Mbps	1.40	1.41	99.29	0.03
11G	Ant1	2462	6Mbps	1.39	1.41	98.58	0.06
11N20SISO	Ant1	2412	MCS0	1.30	1.31	99.24	0.03
11N20SISO	Ant1	2437	MCS0	1.30	1.32	98.48	0.07
11N20SISO	Ant1	2462	MCS0	1.30	1.31	99.24	0.03
11N40SISO	Ant1	2422	MCS0	0.65	0.66	98.48	0.07
11N40SISO	Ant1	2437	MCS0	0.65	0.66	98.48	0.07
11N40SISO	Ant1	2452	MCS0	0.65	0.66	98.48	0.07

Test Graphs





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