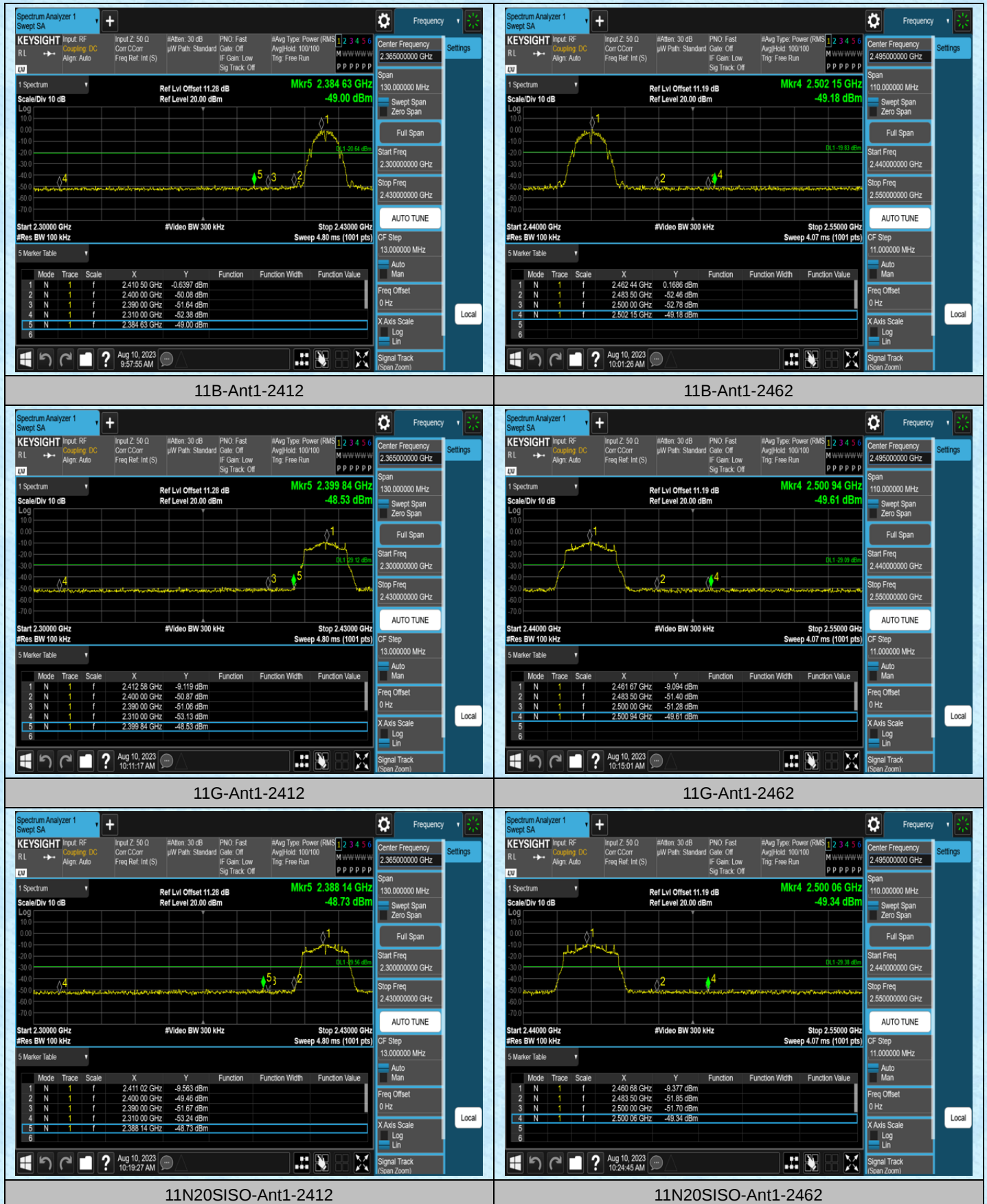


Test Graphs



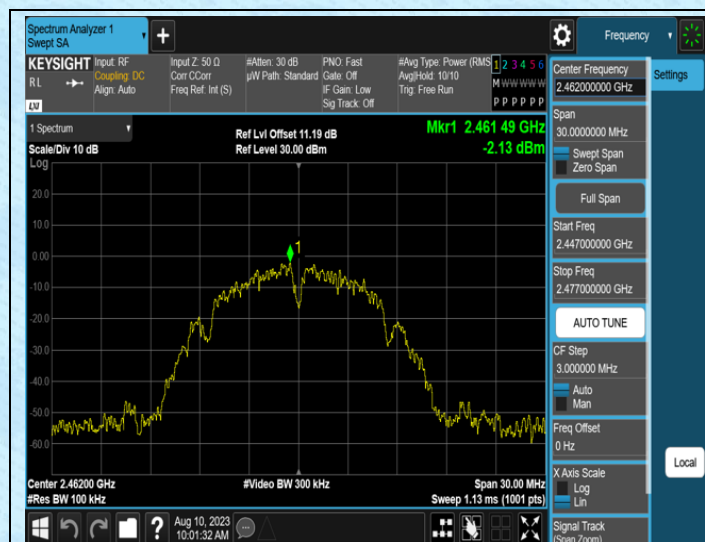
AppendixF:Conducted Spurious Emission

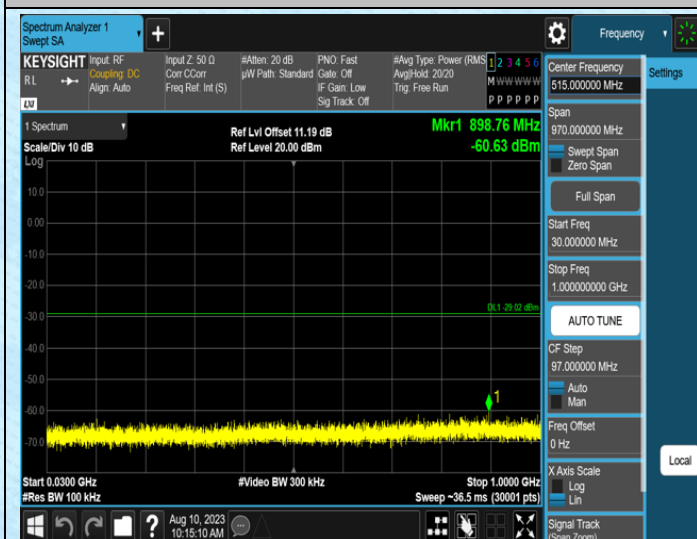
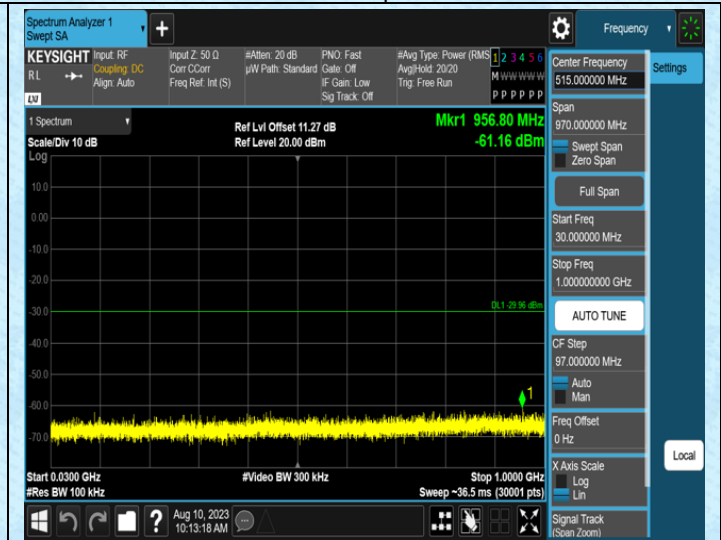
Test Result

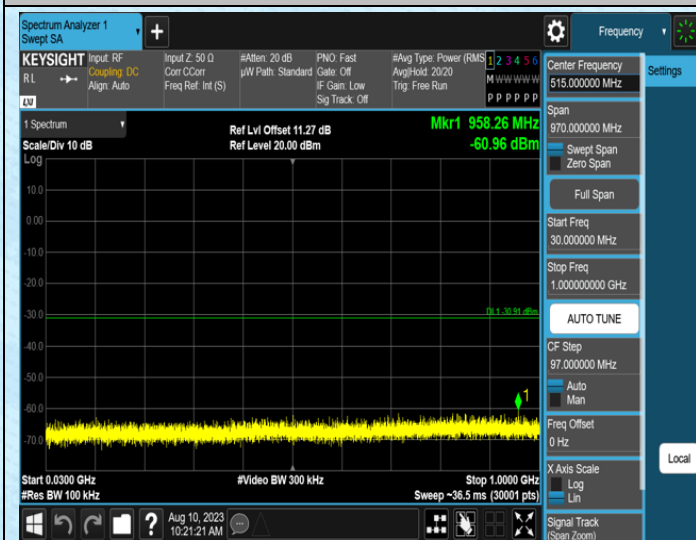
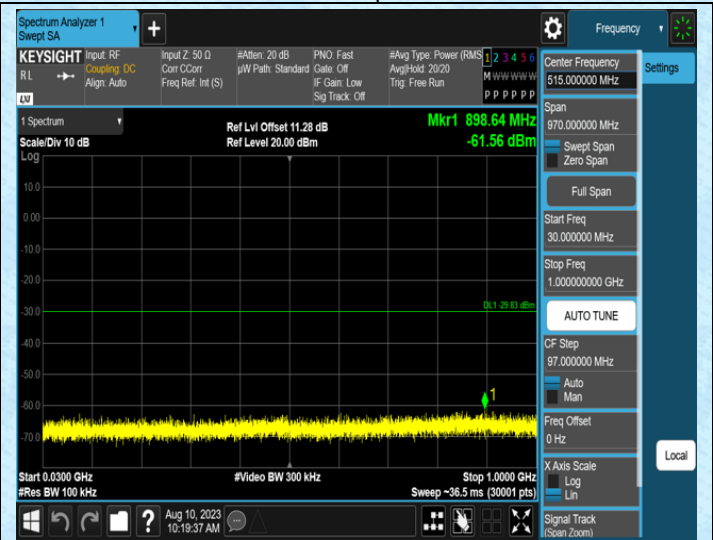
Test Mode	Antenna	Frequency [MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	0~Reference	-0.37	-0.37	---	PASS
11B	Ant1	2412	30~1000	-0.37	-61.68	≤-20.37	PASS
11B	Ant1	2412	1000~26500	-0.37	-49.68	≤-20.37	PASS
11B	Ant1	2437	0~Reference	-2.54	-2.54	---	PASS
11B	Ant1	2437	30~1000	-2.54	-59.59	≤-22.54	PASS
11B	Ant1	2437	1000~26500	-2.54	-49.41	≤-22.54	PASS
11B	Ant1	2462	0~Reference	-2.13	-2.13	---	PASS
11B	Ant1	2462	30~1000	-2.13	-60.93	≤-22.13	PASS
11B	Ant1	2462	1000~26500	-2.13	-48.58	≤-22.13	PASS
11G	Ant1	2412	0~Reference	-9.37	-9.37	---	PASS
11G	Ant1	2412	30~1000	-9.37	-61.45	≤-29.37	PASS
11G	Ant1	2412	1000~26500	-9.37	-48.91	≤-29.37	PASS
11G	Ant1	2437	0~Reference	-9.96	-9.96	---	PASS
11G	Ant1	2437	30~1000	-9.96	-61.16	≤-29.96	PASS
11G	Ant1	2437	1000~26500	-9.96	-49.73	≤-29.96	PASS
11G	Ant1	2462	0~Reference	-9.02	-9.02	---	PASS
11G	Ant1	2462	30~1000	-9.02	-60.63	≤-29.02	PASS
11G	Ant1	2462	1000~26500	-9.02	-49.3	≤-29.02	PASS
11N20SISO	Ant1	2412	0~Reference	-9.83	-9.83	---	PASS
11N20SISO	Ant1	2412	30~1000	-9.83	-61.56	≤-29.83	PASS
11N20SISO	Ant1	2412	1000~26500	-9.83	-48.99	≤-29.83	PASS
11N20SISO	Ant1	2437	0~Reference	-10.91	-10.91	---	PASS
11N20SISO	Ant1	2437	30~1000	-10.91	-60.96	≤-30.91	PASS
11N20SISO	Ant1	2437	1000~26500	-10.91	-49.76	≤-30.91	PASS
11N20SISO	Ant1	2462	0~Reference	-10.63	-10.63	---	PASS
11N20SISO	Ant1	2462	30~1000	-10.63	-61.36	≤-30.63	PASS
11N20SISO	Ant1	2462	1000~26500	-10.63	-48.45	≤-30.63	PASS

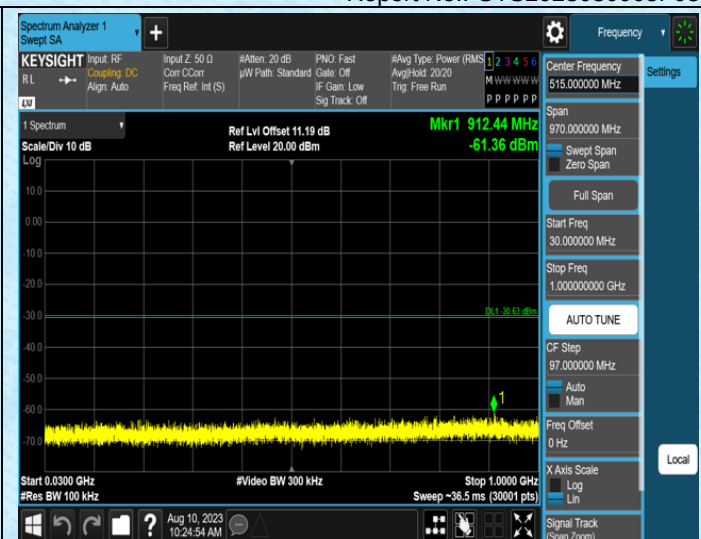
Test Graphs









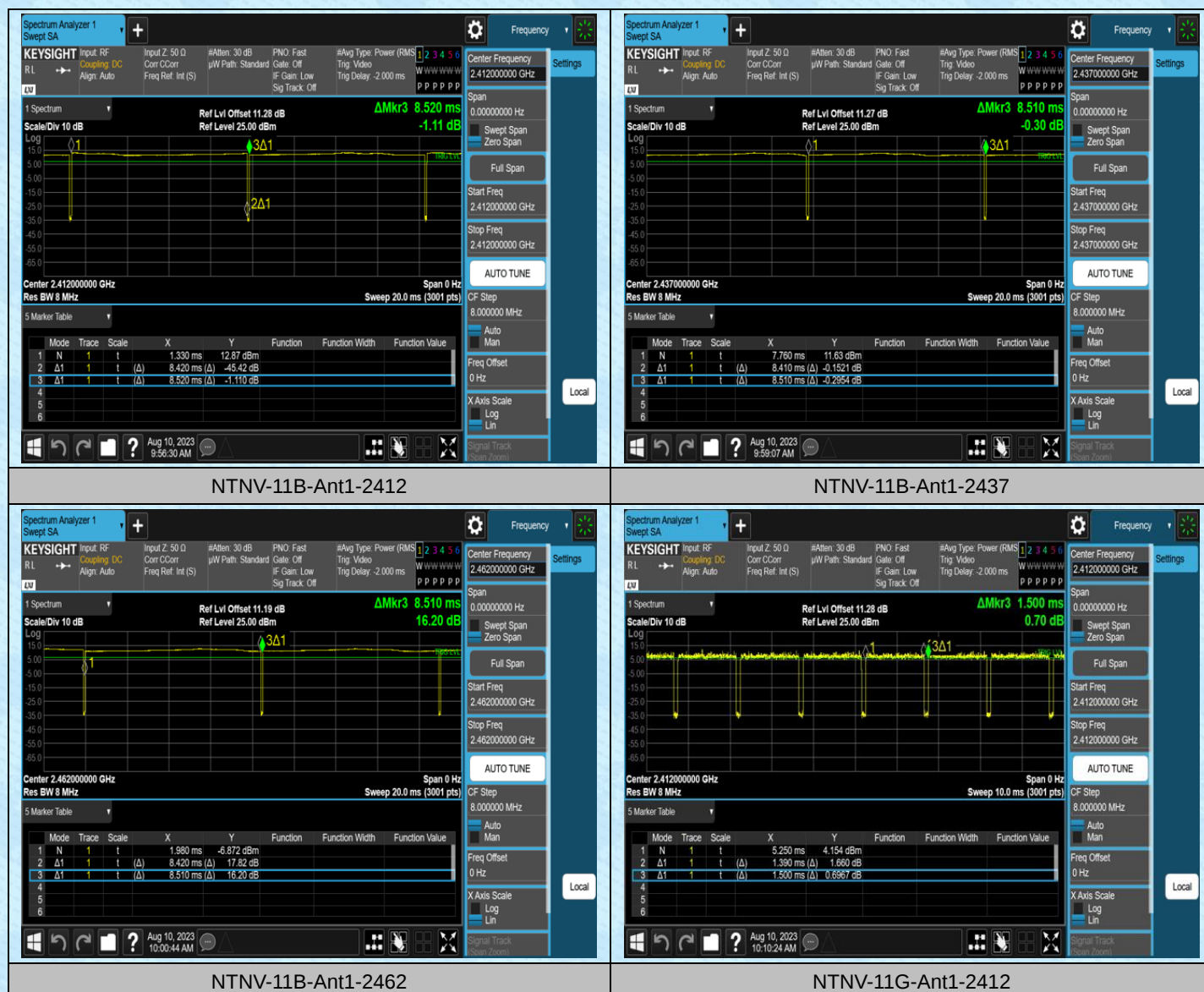


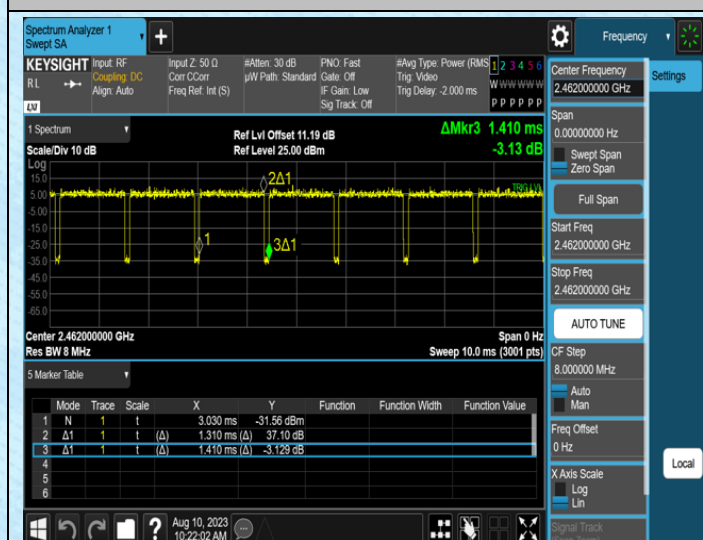
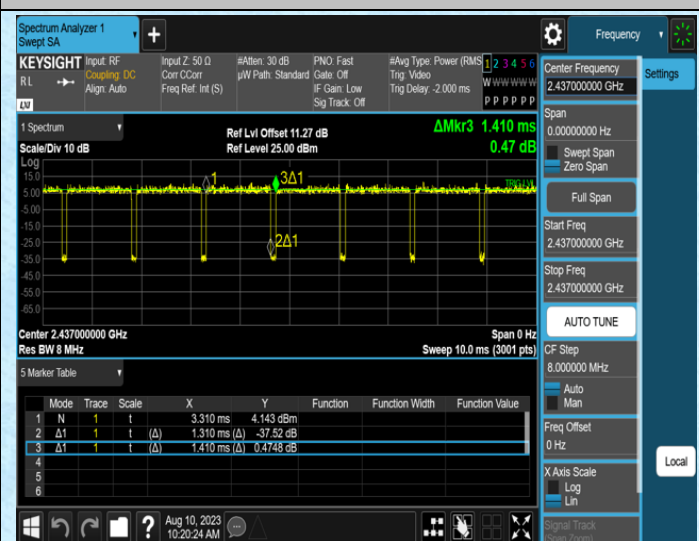
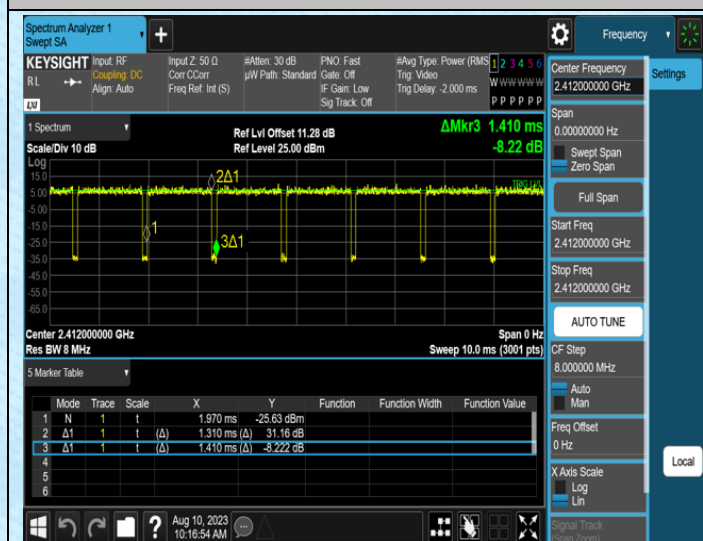
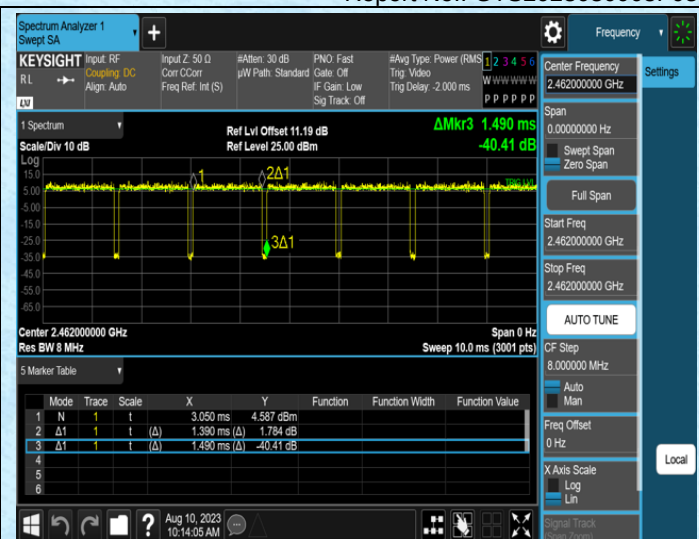
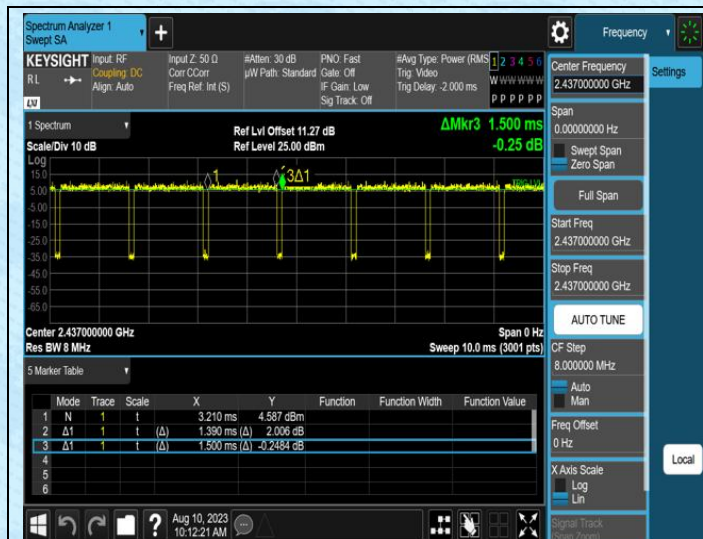
AppendixG: Duty Cycle

Test Result

Test Mode	Antenna	Frequency [MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	1Mbps	8.42	8.52	98.83	0.05
11B	Ant1	2437	1Mbps	8.41	8.51	98.82	0.05
11B	Ant1	2462	1Mbps	8.42	8.51	98.94	0.05
11G	Ant1	2412	6Mbps	1.39	1.50	92.67	0.33
11G	Ant1	2437	6Mbps	1.39	1.50	92.67	0.33
11G	Ant1	2462	6Mbps	1.39	1.49	93.29	0.30
11N20SISO	Ant1	2412	MCS0	1.31	1.41	92.91	0.32
11N20SISO	Ant1	2437	MCS0	1.31	1.41	92.91	0.32
11N20SISO	Ant1	2462	MCS0	1.31	1.41	92.91	0.32

Test Graphs





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