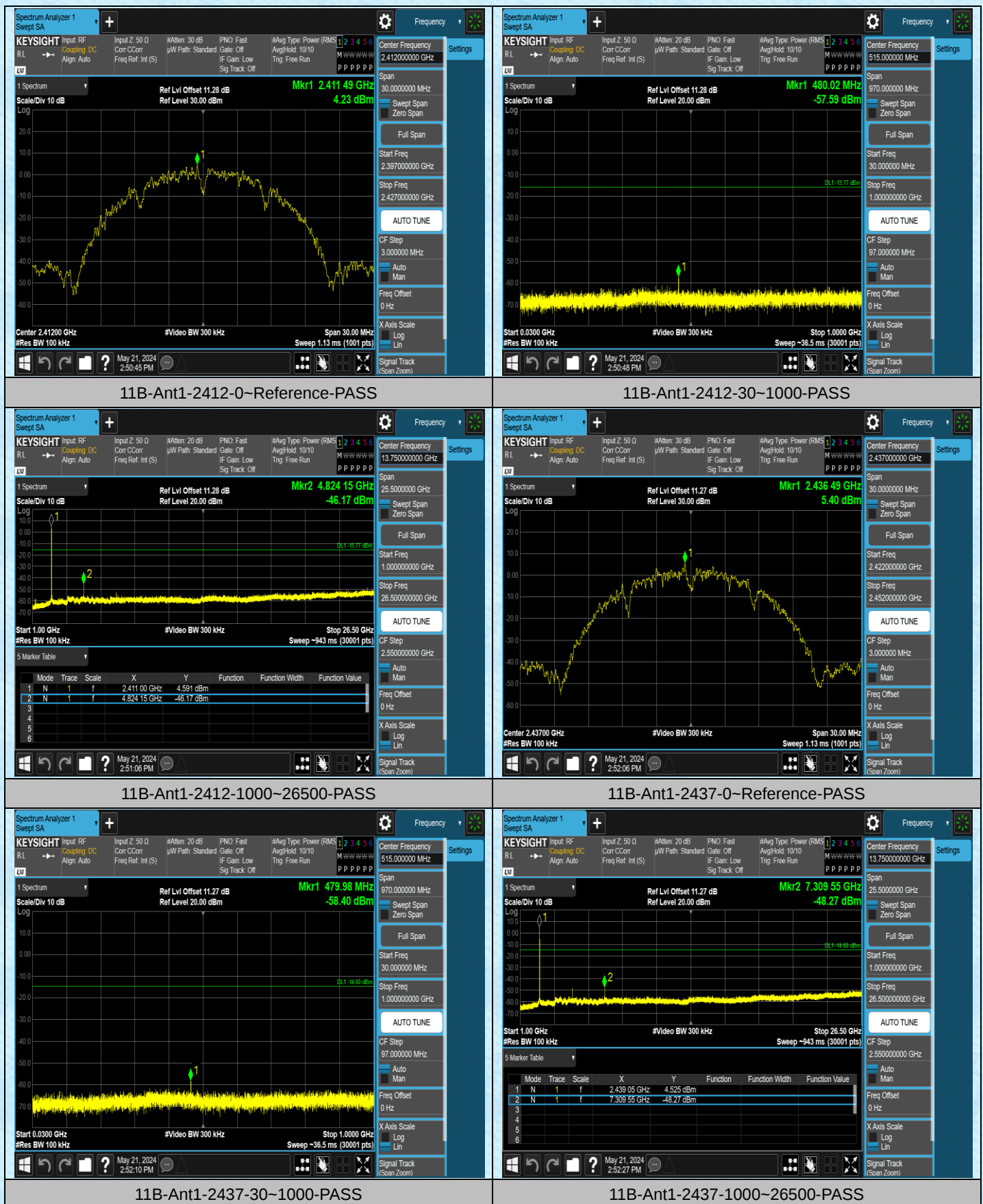


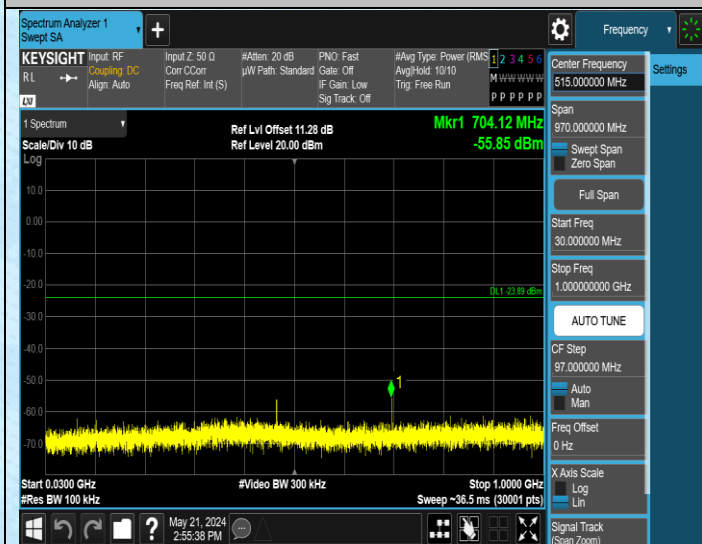
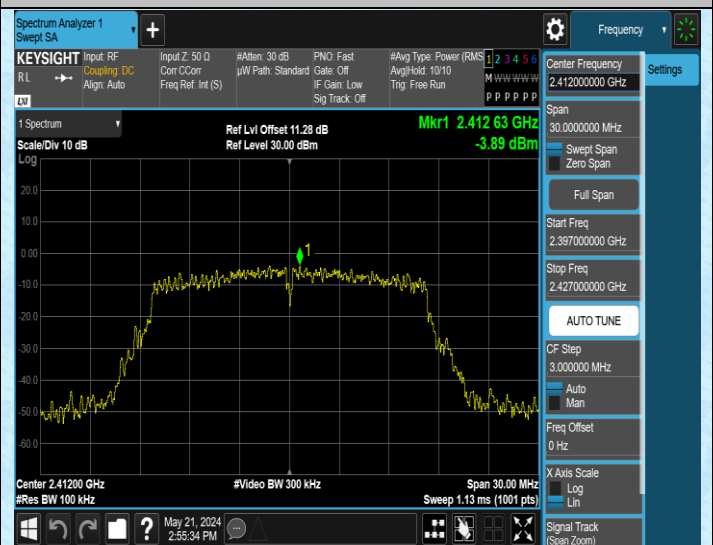
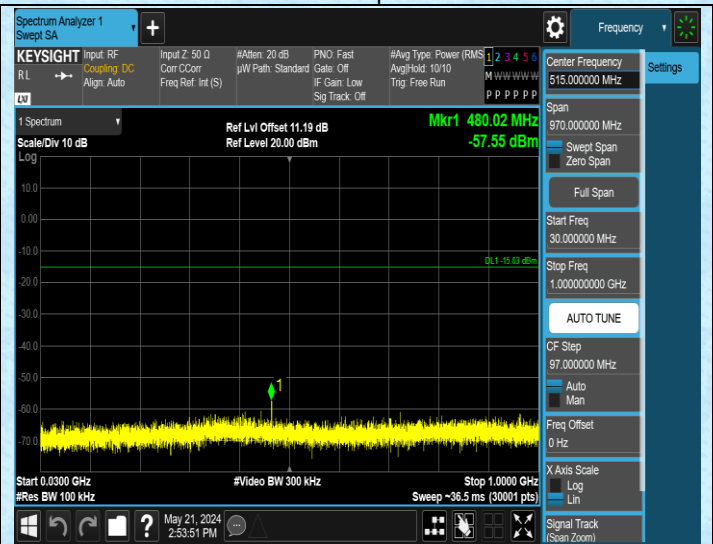
AppendixF:Conducted Spurious Emission

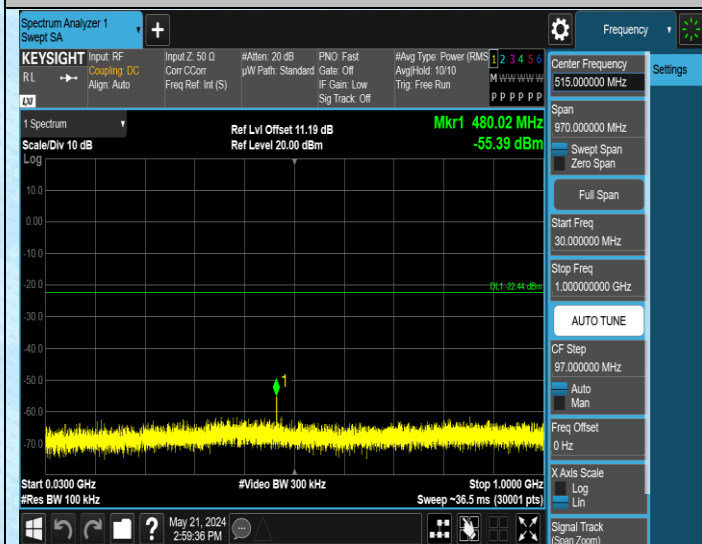
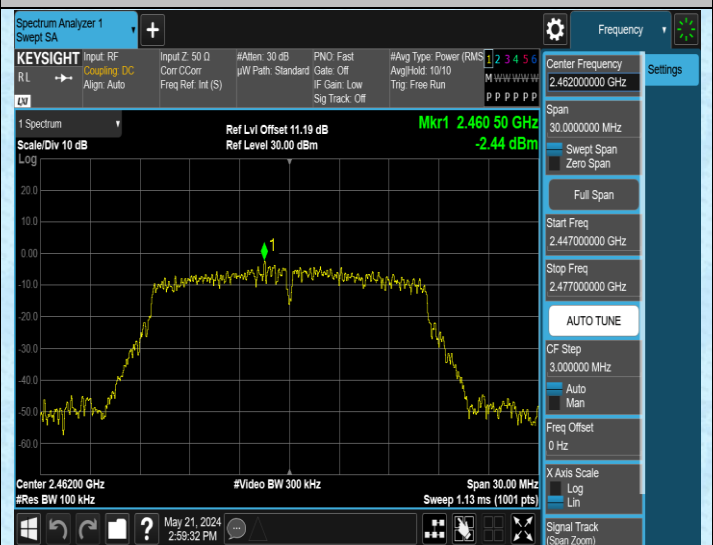
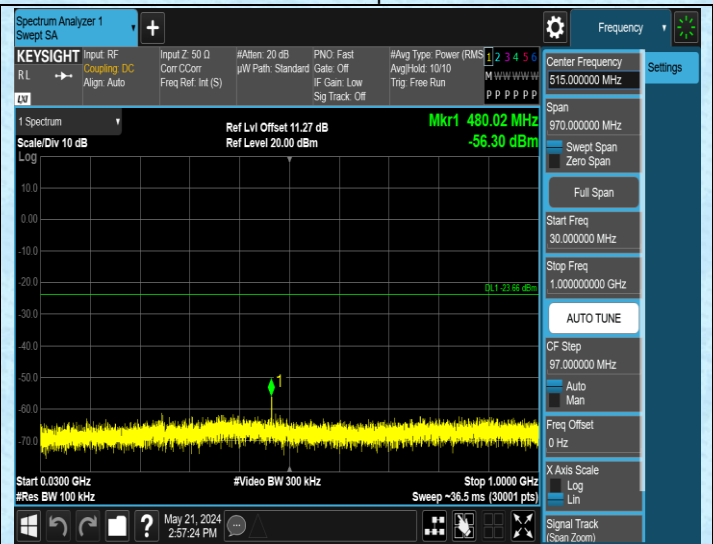
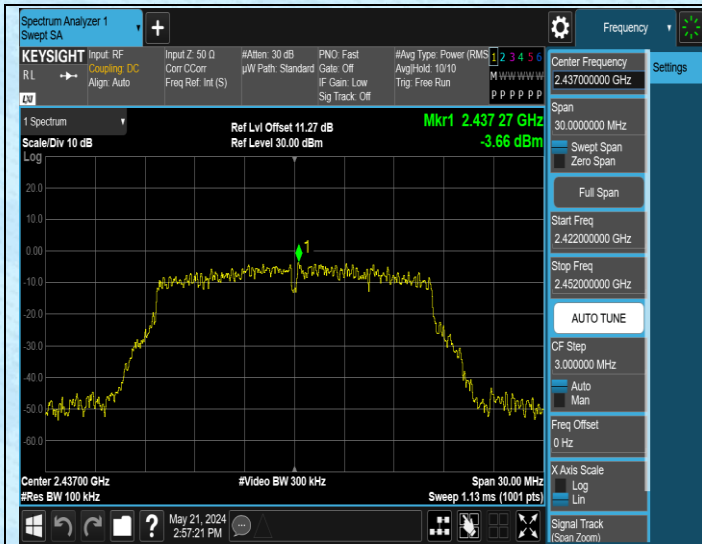
Test Result

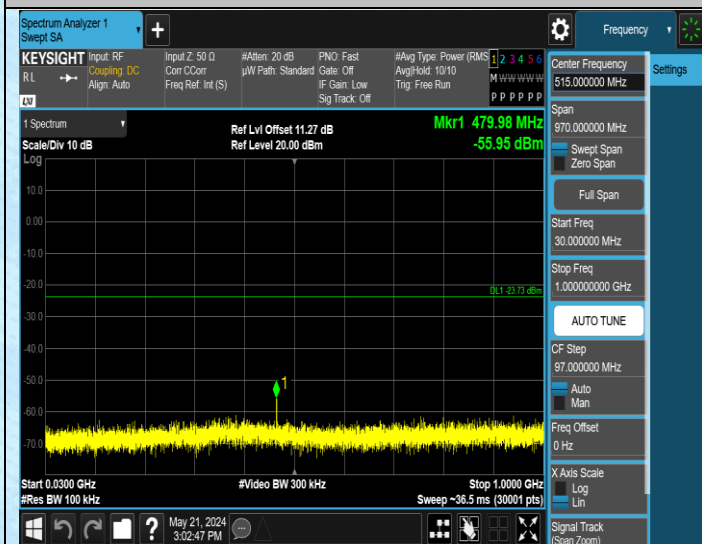
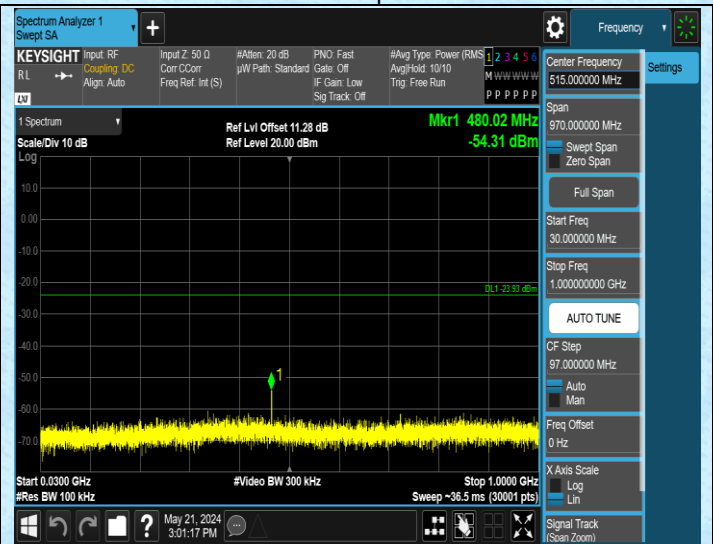
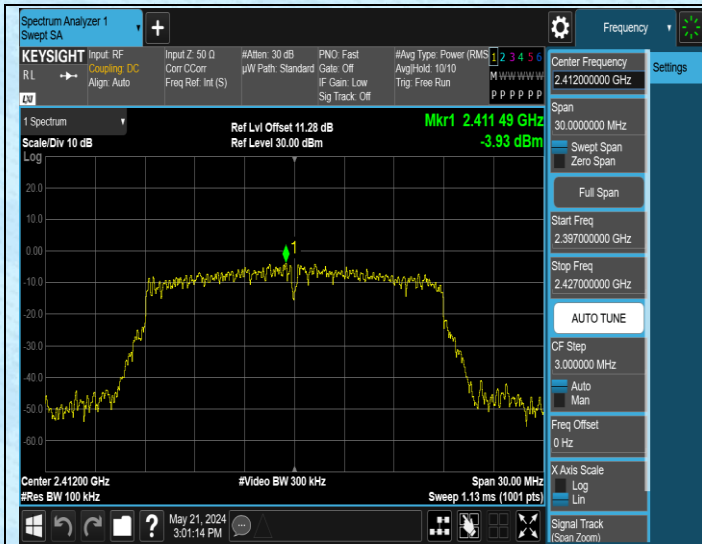
Test Mode	Antenna	Frequency[MHz]	Rate	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	1Mbps	0~Reference	4.23	4.23	---	PASS
11B	Ant1	2412	1Mbps	30~1000	4.23	-57.59	≤-15.77	PASS
11B	Ant1	2412	1Mbps	1000~26500	4.23	-46.17	≤-15.77	PASS
11B	Ant1	2437	1Mbps	0~Reference	5.40	5.40	---	PASS
11B	Ant1	2437	1Mbps	30~1000	5.40	-58.4	≤-14.6	PASS
11B	Ant1	2437	1Mbps	1000~26500	5.40	-48.27	≤-14.6	PASS
11B	Ant1	2462	1Mbps	0~Reference	4.97	4.97	---	PASS
11B	Ant1	2462	1Mbps	30~1000	4.97	-57.55	≤-15.03	PASS
11B	Ant1	2462	1Mbps	1000~26500	4.97	-47.86	≤-15.03	PASS
11G	Ant1	2412	6Mbps	0~Reference	-3.89	-3.89	---	PASS
11G	Ant1	2412	6Mbps	30~1000	-3.89	-55.85	≤-23.89	PASS
11G	Ant1	2412	6Mbps	1000~26500	-3.89	-50.31	≤-23.89	PASS
11G	Ant1	2437	6Mbps	0~Reference	-3.66	-3.66	---	PASS
11G	Ant1	2437	6Mbps	30~1000	-3.66	-56.3	≤-23.66	PASS
11G	Ant1	2437	6Mbps	1000~26500	-3.66	-49.31	≤-23.66	PASS
11G	Ant1	2462	6Mbps	0~Reference	-2.44	-2.44	---	PASS
11G	Ant1	2462	6Mbps	30~1000	-2.44	-55.39	≤-22.44	PASS
11G	Ant1	2462	6Mbps	1000~26500	-2.44	-49.67	≤-22.44	PASS
11N20SISO	Ant1	2412	MCS0	0~Reference	-3.93	-3.93	---	PASS
11N20SISO	Ant1	2412	MCS0	30~1000	-3.93	-54.32	≤-23.93	PASS
11N20SISO	Ant1	2412	MCS0	1000~26500	-3.93	-49.53	≤-23.93	PASS
11N20SISO	Ant1	2437	MCS0	0~Reference	-3.73	-3.73	---	PASS
11N20SISO	Ant1	2437	MCS0	30~1000	-3.73	-55.95	≤-23.73	PASS
11N20SISO	Ant1	2437	MCS0	1000~26500	-3.73	-49.81	≤-23.73	PASS
11N20SISO	Ant1	2462	MCS0	0~Reference	-3.66	-3.66	---	PASS
11N20SISO	Ant1	2462	MCS0	30~1000	-3.66	-55.6	≤-23.66	PASS
11N20SISO	Ant1	2462	MCS0	1000~26500	-3.66	-49.86	≤-23.66	PASS
11N40SISO	Ant1	2422	MCS0	0~Reference	-4.50	-4.50	---	PASS
11N40SISO	Ant1	2422	MCS0	30~1000	-4.50	-52.68	≤-24.5	PASS
11N40SISO	Ant1	2422	MCS0	1000~26500	-4.50	-49.31	≤-24.5	PASS
11N40SISO	Ant1	2437	MCS0	0~Reference	-6.07	-6.07	---	PASS
11N40SISO	Ant1	2437	MCS0	30~1000	-6.07	-53.97	≤-26.07	PASS
11N40SISO	Ant1	2437	MCS0	1000~26500	-6.07	-49.63	≤-26.07	PASS
11N40SISO	Ant1	2452	MCS0	0~Reference	-6.55	-6.55	---	PASS
11N40SISO	Ant1	2452	MCS0	30~1000	-6.55	-54.7	≤-26.55	PASS
11N40SISO	Ant1	2452	MCS0	1000~26500	-6.55	-49.93	≤-26.55	PASS

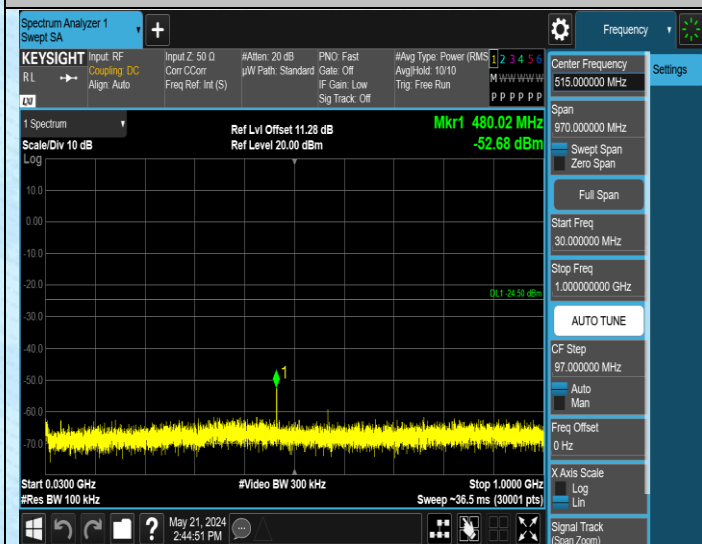
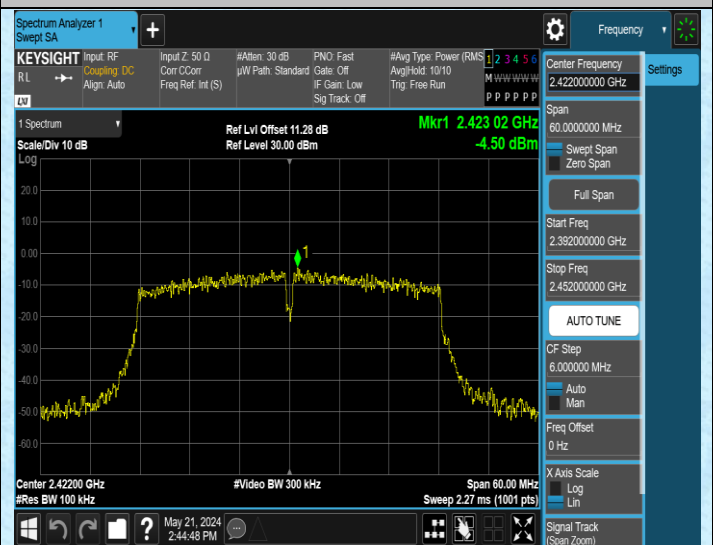
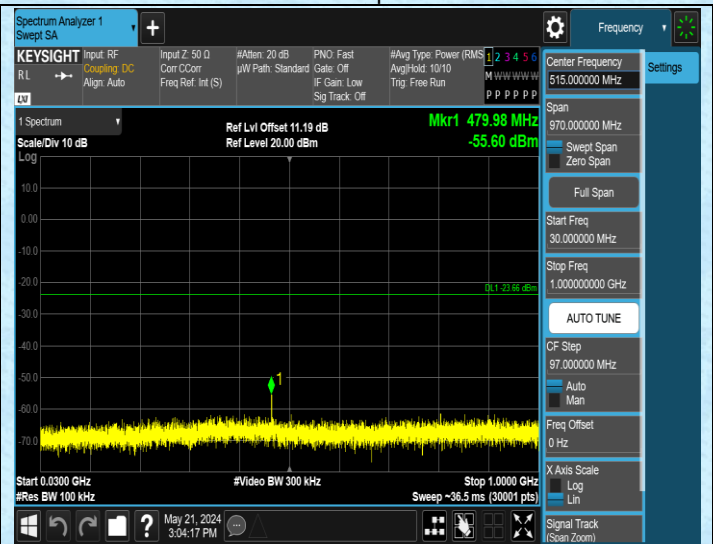
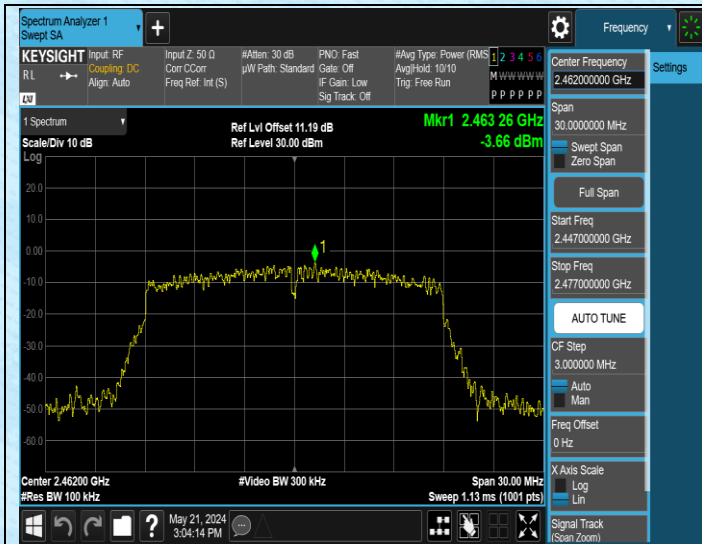
Test Graphs

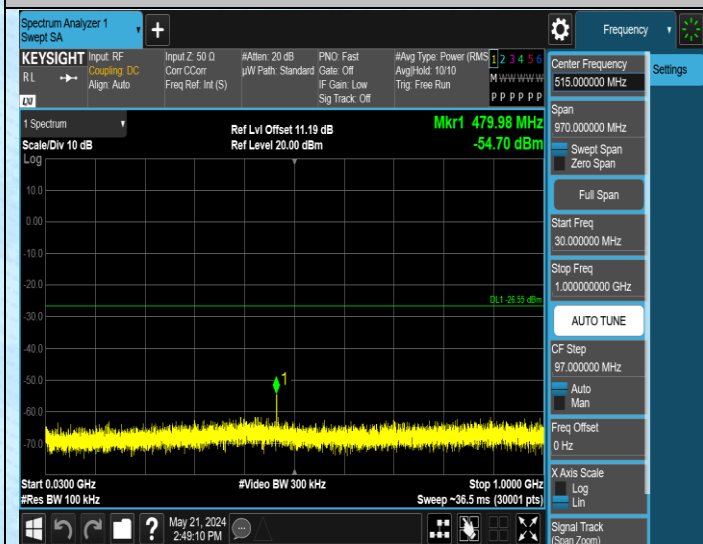
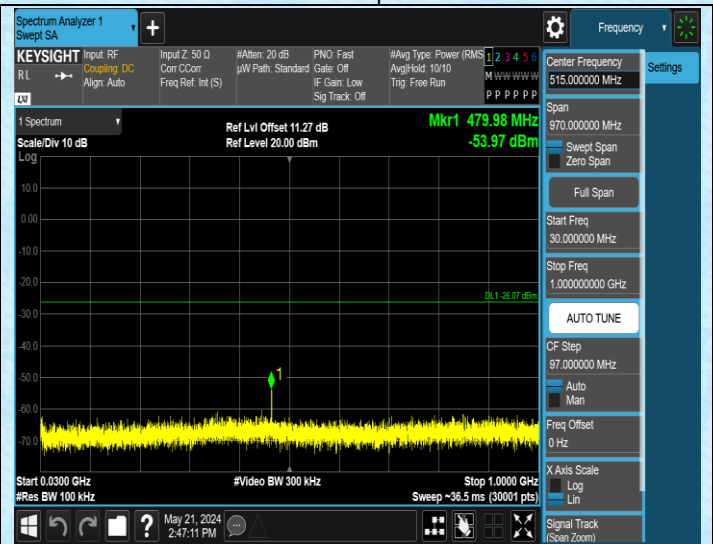
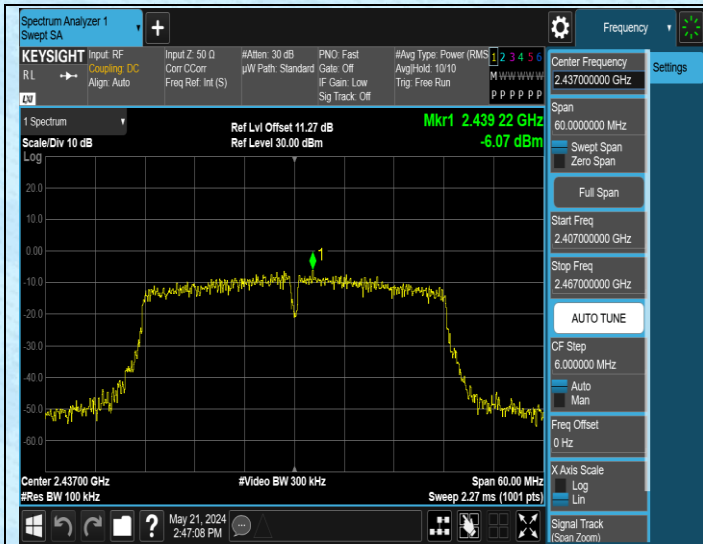










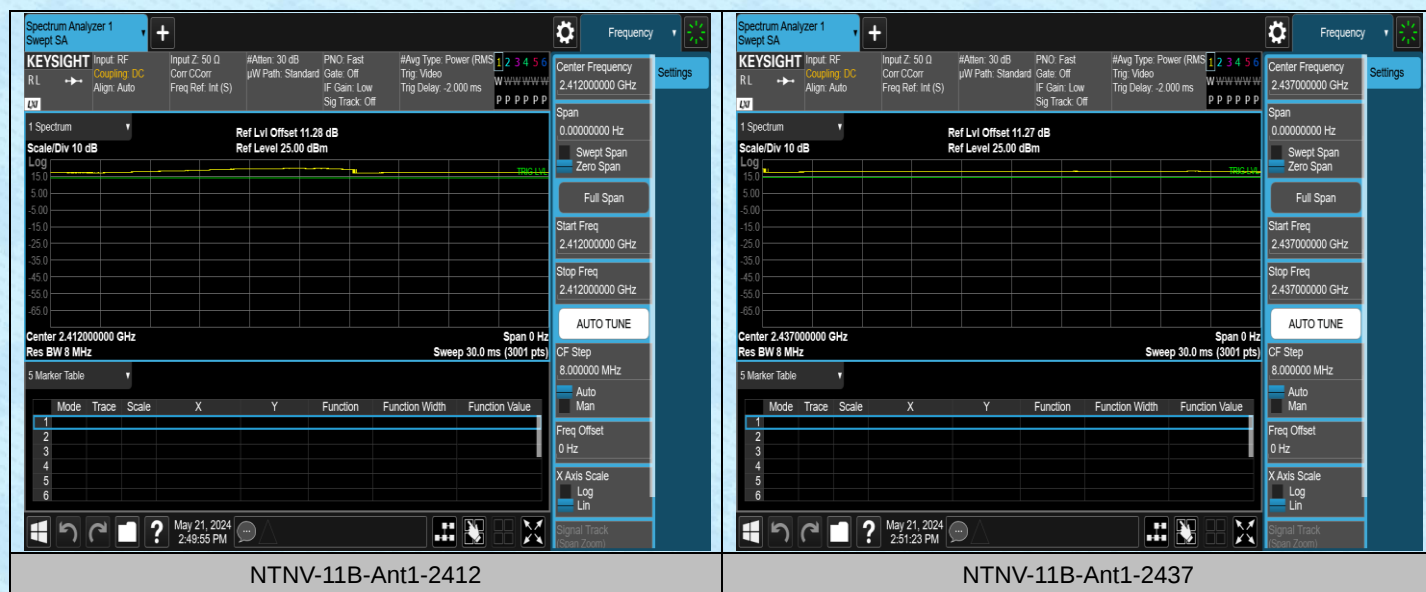


AppendixG: Duty Cycle

Test Result

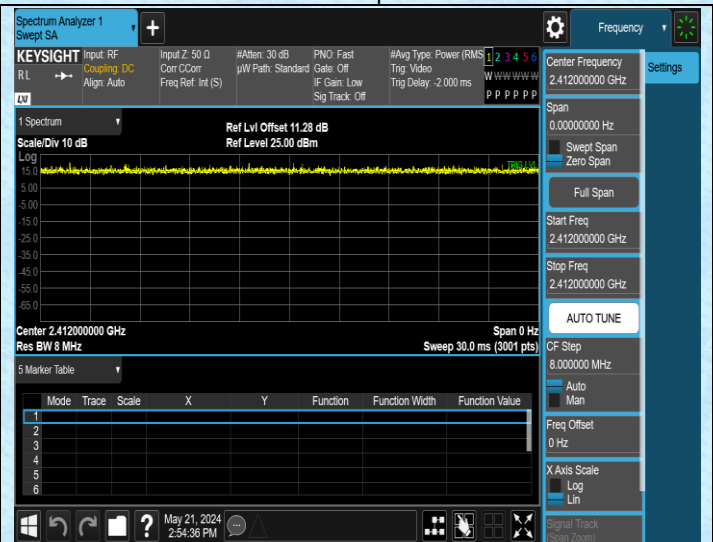
Test Mode	Antenna	Frequency[MHz]	Rate	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Factor
11B	Ant1	2412	1Mbps	30.00	30.00	100.00	--
11B	Ant1	2437	1Mbps	30.00	30.00	100.00	--
11B	Ant1	2462	1Mbps	30.00	30.00	100.00	--
11G	Ant1	2412	6Mbps	30.00	30.00	100.00	--
11G	Ant1	2437	6Mbps	30.00	30.00	100.00	--
11G	Ant1	2462	6Mbps	30.00	30.00	100.00	--
11N20SISO	Ant1	2412	MCS0	30.00	30.00	100.00	--
11N20SISO	Ant1	2437	MCS0	30.00	30.00	100.00	--
11N20SISO	Ant1	2462	MCS0	30.00	30.00	100.00	--
11N40SISO	Ant1	2422	MCS0	30.00	30.00	100.00	--
11N40SISO	Ant1	2437	MCS0	30.00	30.00	100.00	--
11N40SISO	Ant1	2452	MCS0	30.00	30.00	100.00	--

Test Graphs

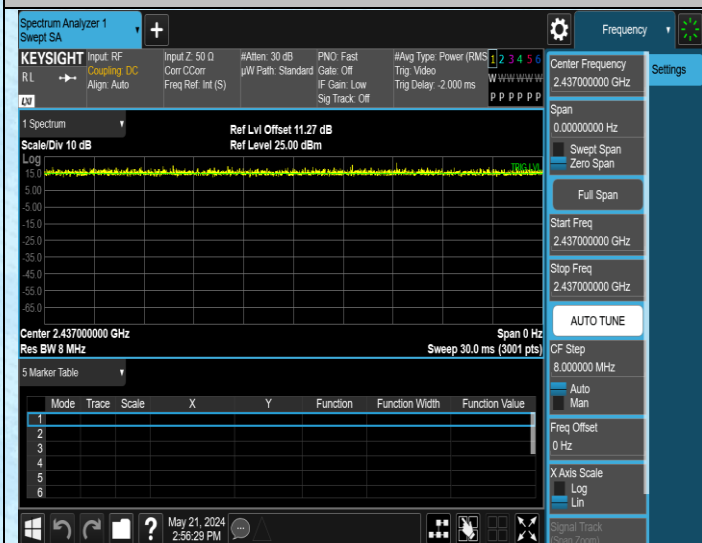




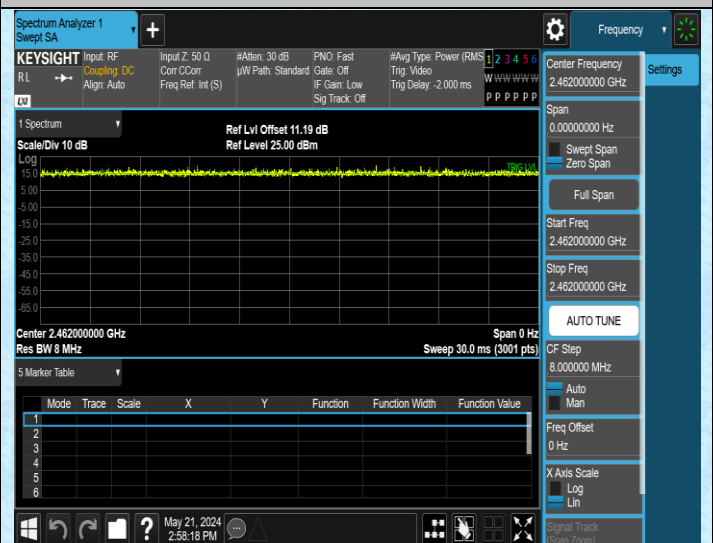
NTNV-11B-Ant1-2462



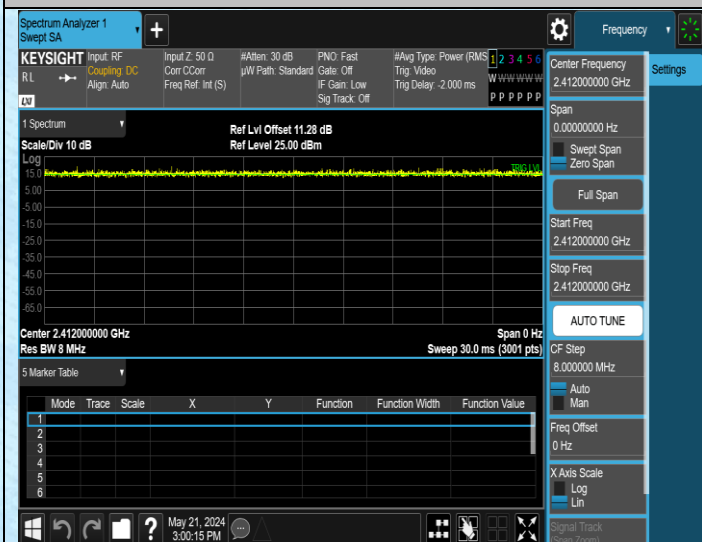
NTNV-11G-Ant1-2412



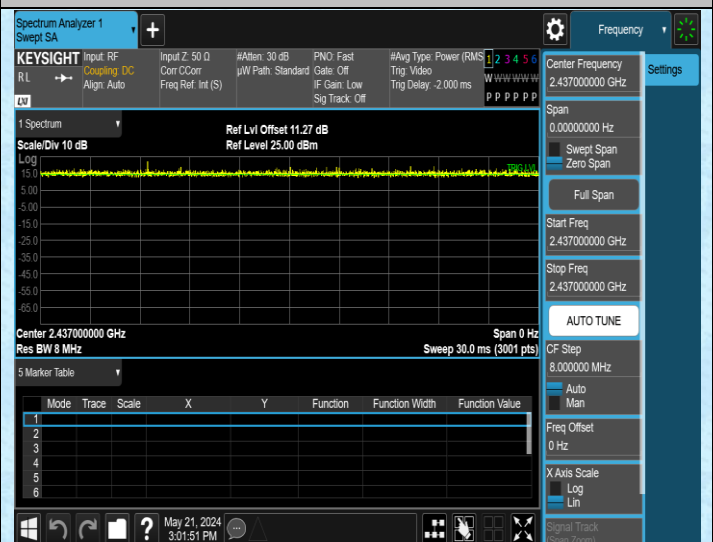
NTNV-11G-Ant1-2437



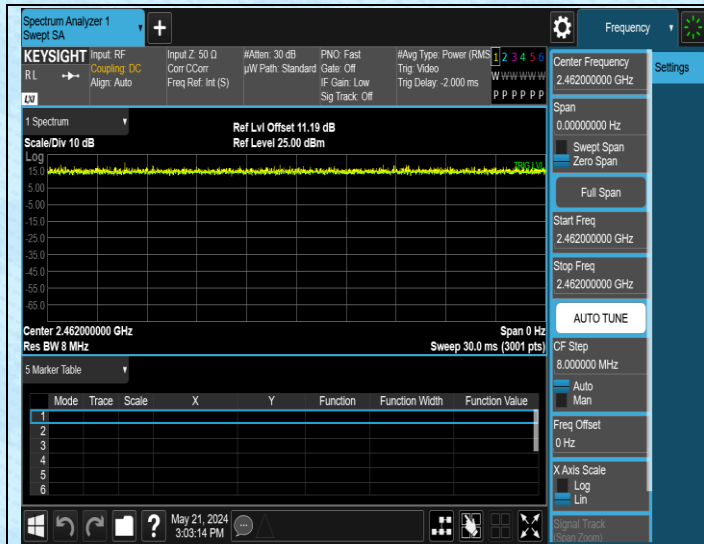
NTNV-11G-Ant1-2462



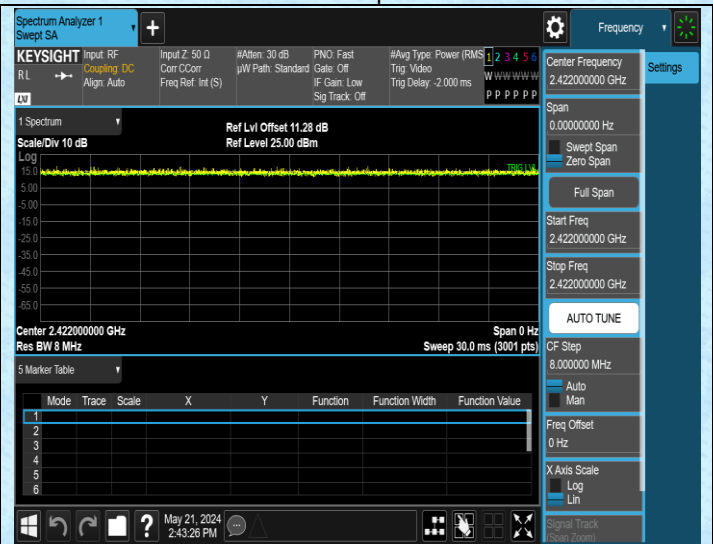
NTNV-11N20SISO-Ant1-2412



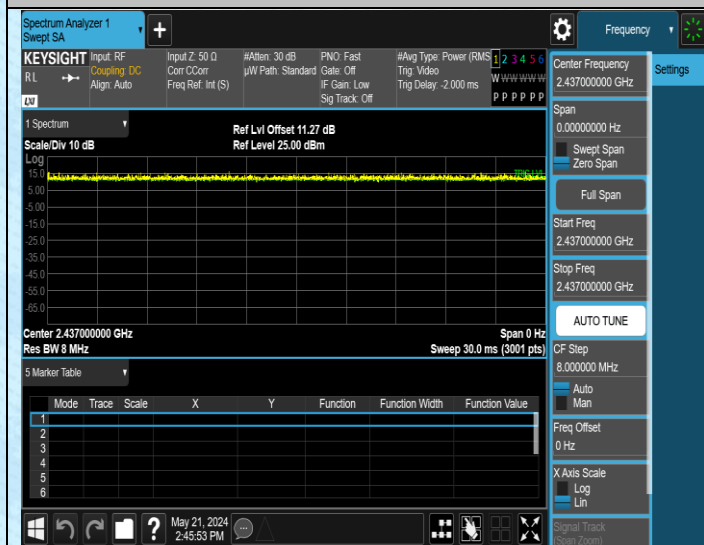
NTNV-11N20SISO-Ant1-2437



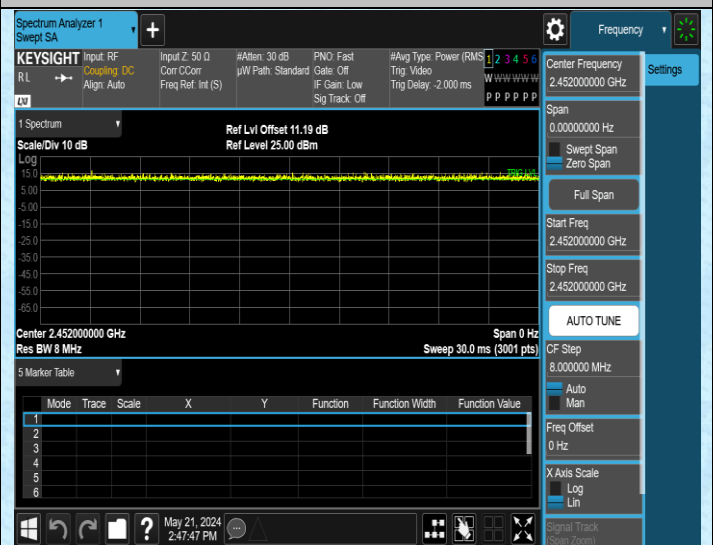
NTNV-11N20SISO-Ant1-2462



NTNV-11N40SISO-Ant1-2422



NTNV-11N40SISO-Ant1-2437



NTNV-11N40SISO-Ant1-2452

-----End-----