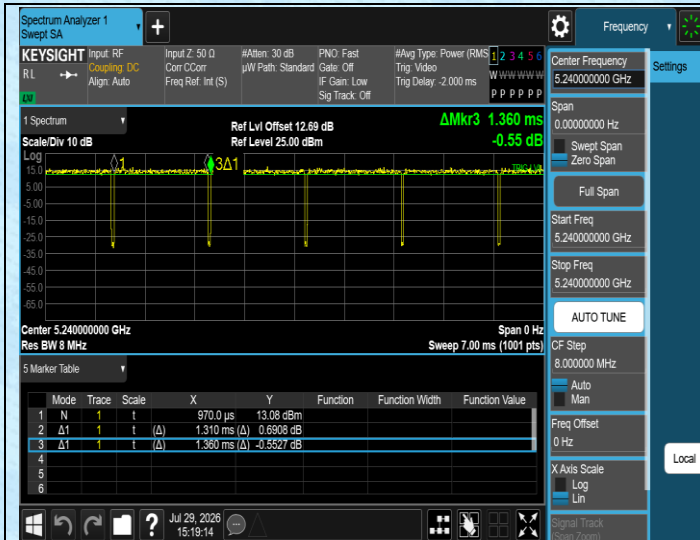
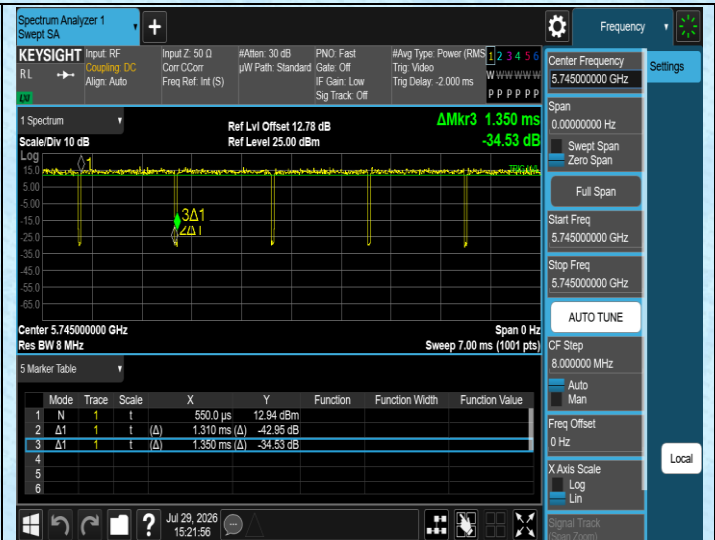
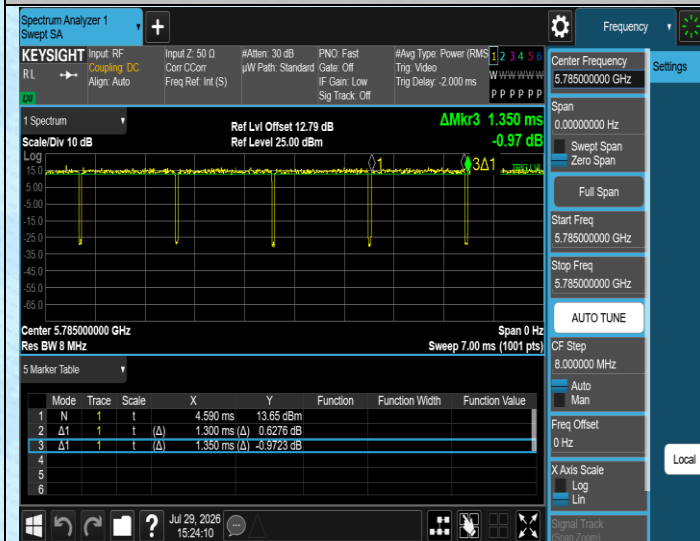




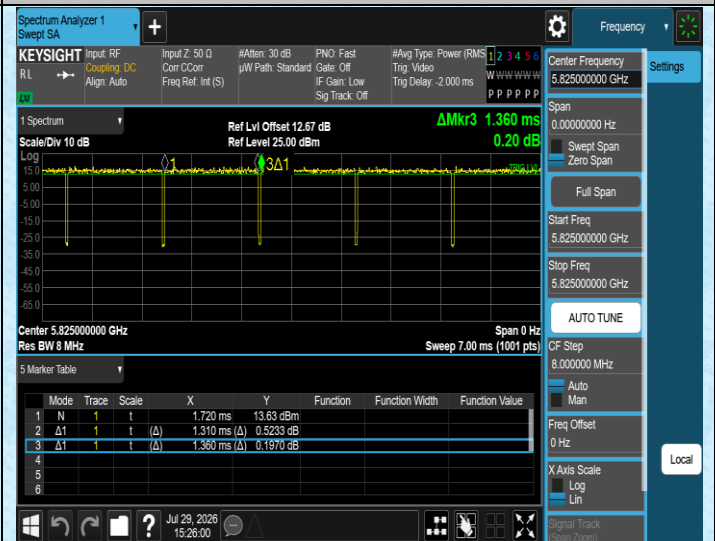
NTNV-11AC20SISO-Ant1-5240



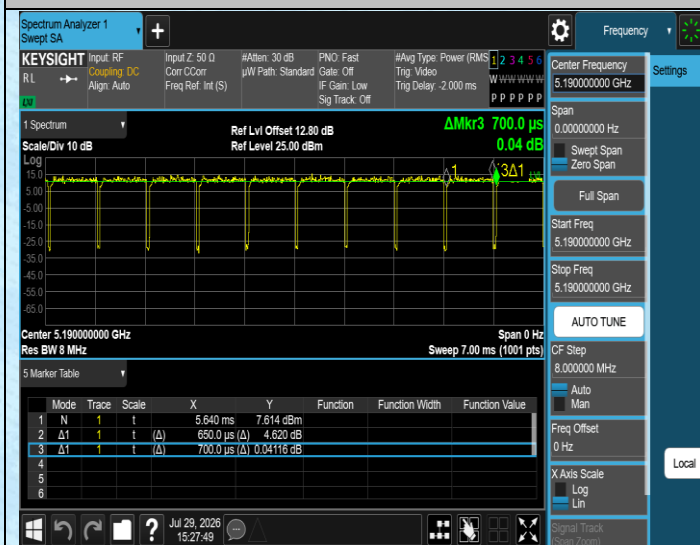
NTNV-11AC20SISO-Ant1-5745



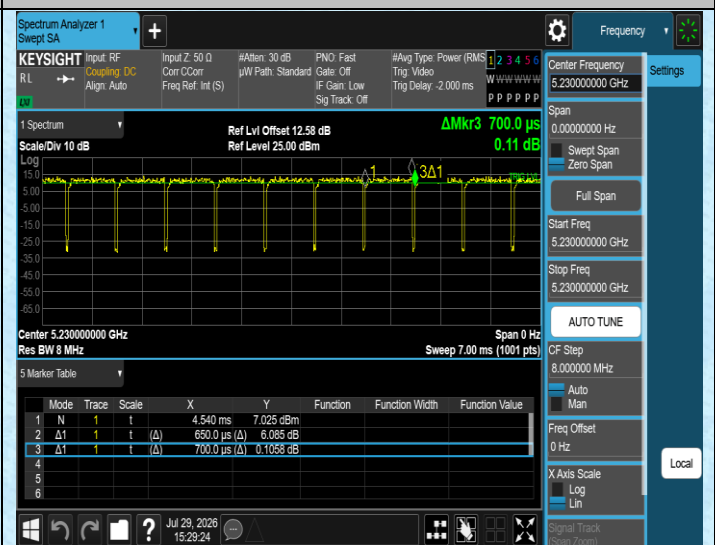
NTNV-11AC20SISO-Ant1-5785



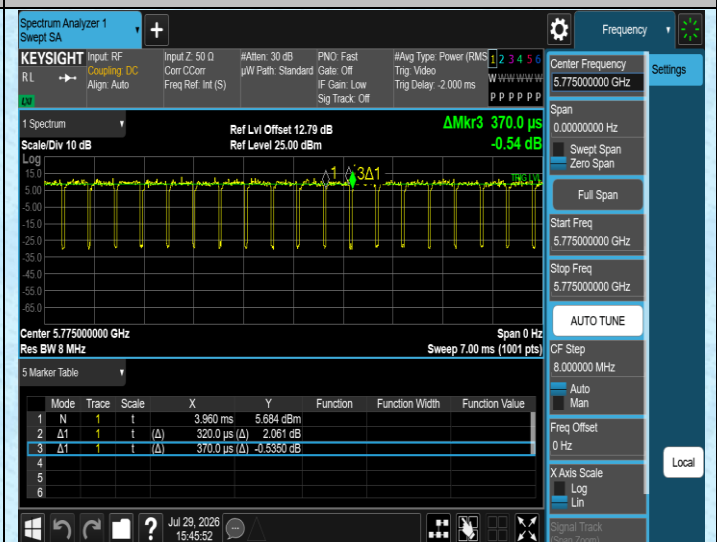
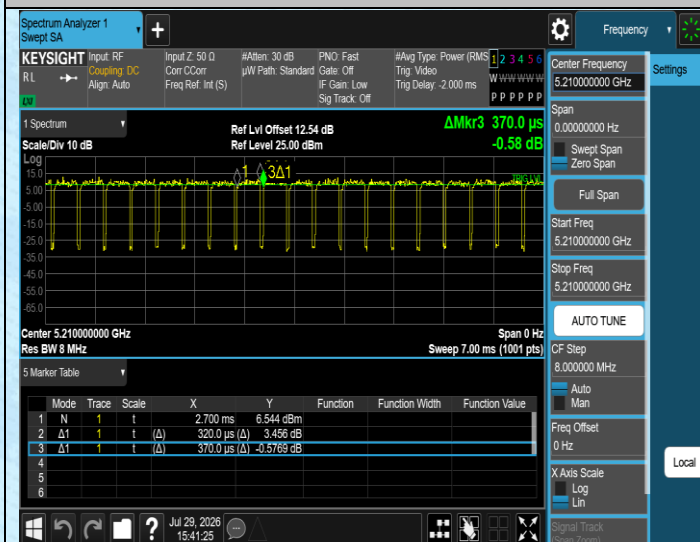
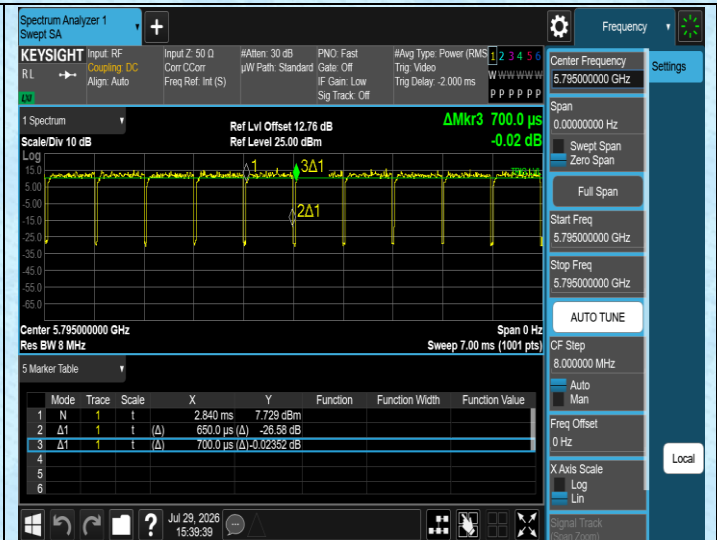
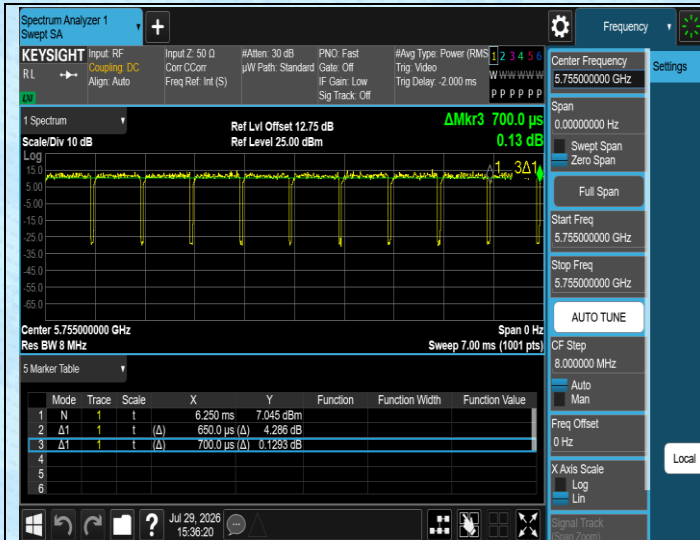
NTNV-11AC20SISO-Ant1-5825



NTNV-11AC40SISO-Ant1-5190



NTNV-11AC40SISO-Ant1-5230



AppendixC: Maximum conducted output power

Test Result

Test Mode	Antenna	Frequency [MHz]	Rate	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	6Mbps	12.42	96.50	0.15	12.57	≤23.98	PASS
11A	Ant1	5200	6Mbps	12.41	96.53	0.15	12.56	≤23.98	PASS
11A	Ant1	5240	6Mbps	12.34	96.53	0.15	12.49	≤23.98	PASS
11A	Ant1	5745	6Mbps	12.93	96.50	0.15	13.08	≤29.75	PASS
11A	Ant1	5785	6Mbps	13.22	96.55	0.15	13.37	≤29.75	PASS
11A	Ant1	5825	6Mbps	13.39	96.55	0.15	13.54	≤29.75	PASS
11N20SISO	Ant1	5180	MCS0	12.30	96.27	0.17	12.47	≤23.98	PASS
11N20SISO	Ant1	5200	MCS0	12.32	96.30	0.16	12.48	≤23.98	PASS
11N20SISO	Ant1	5240	MCS0	12.33	96.27	0.17	12.50	≤23.98	PASS
11N20SISO	Ant1	5745	MCS0	12.25	96.30	0.16	12.41	≤29.75	PASS
11N20SISO	Ant1	5785	MCS0	12.69	96.30	0.16	12.85	≤29.75	PASS
11N20SISO	Ant1	5825	MCS0	12.77	96.30	0.16	12.93	≤29.75	PASS
11N40SISO	Ant1	5190	MCS0	12.69	92.75	0.33	13.02	≤23.98	PASS
11N40SISO	Ant1	5230	MCS0	12.63	92.75	0.33	12.96	≤23.98	PASS
11N40SISO	Ant1	5755	MCS0	12.77	92.86	0.32	13.09	≤29.75	PASS
11N40SISO	Ant1	5795	MCS0	12.96	92.86	0.32	13.28	≤29.75	PASS
11AC20SISO	Ant1	5180	MCS0	12.47	97.04	0.13	12.60	≤23.98	PASS
11AC20SISO	Ant1	5200	MCS0	12.29	96.32	0.16	12.45	≤23.98	PASS
11AC20SISO	Ant1	5240	MCS0	12.33	96.32	0.16	12.49	≤23.98	PASS
11AC20SISO	Ant1	5745	MCS0	12.26	97.04	0.13	12.39	≤29.75	PASS
11AC20SISO	Ant1	5785	MCS0	12.68	96.30	0.16	12.84	≤29.75	PASS
11AC20SISO	Ant1	5825	MCS0	12.81	96.32	0.16	12.97	≤29.75	PASS
11AC40SISO	Ant1	5190	MCS0	12.64	92.86	0.32	12.96	≤23.98	PASS
11AC40SISO	Ant1	5230	MCS0	12.61	92.86	0.32	12.93	≤23.98	PASS
11AC40SISO	Ant1	5755	MCS0	12.72	92.86	0.32	13.04	≤29.75	PASS
11AC40SISO	Ant1	5795	MCS0	13.13	92.86	0.32	13.45	≤29.75	PASS
11AC80SISO	Ant1	5210	MCS0	12.78	86.49	0.63	13.41	≤23.98	PASS
11AC80SISO	Ant1	5775	MCS0	12.61	86.49	0.63	13.24	≤29.75	PASS

Note: The Duty Cycle Factor is compensated in the graph.

AppendixD: Maximum power spectral density**Test Result**

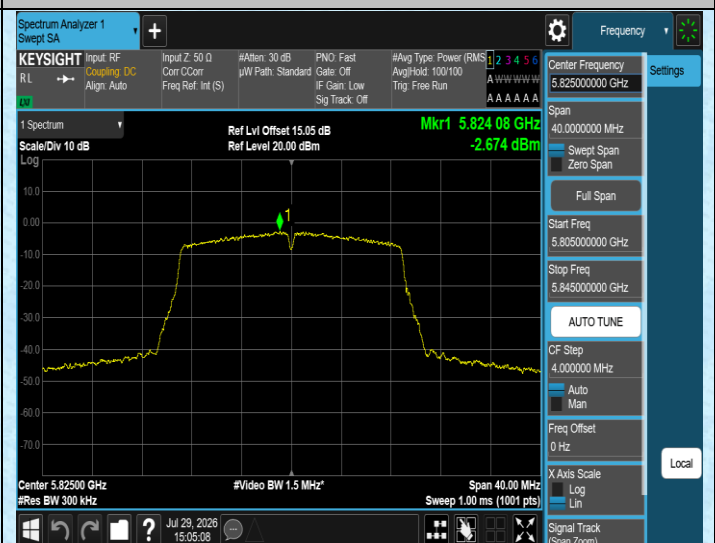
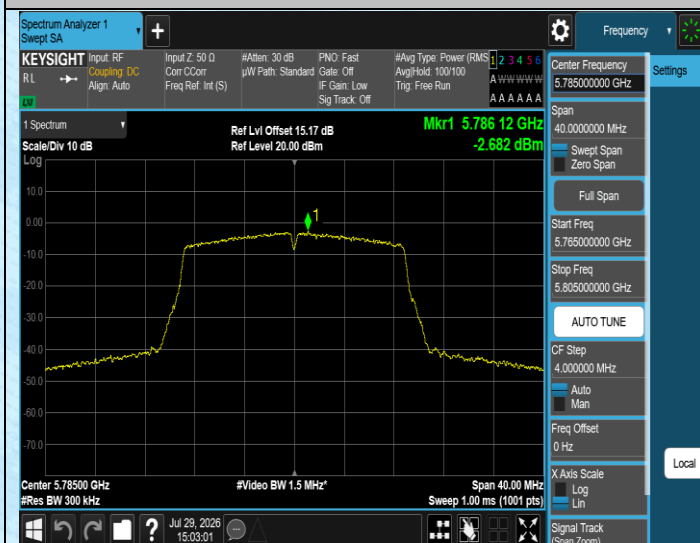
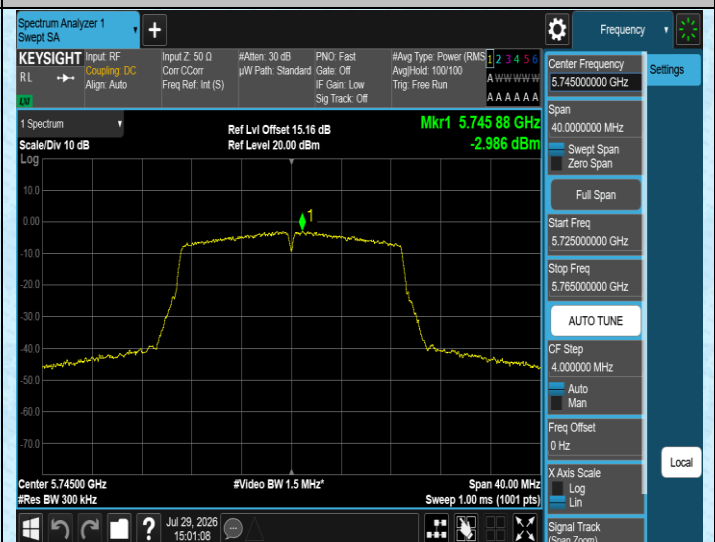
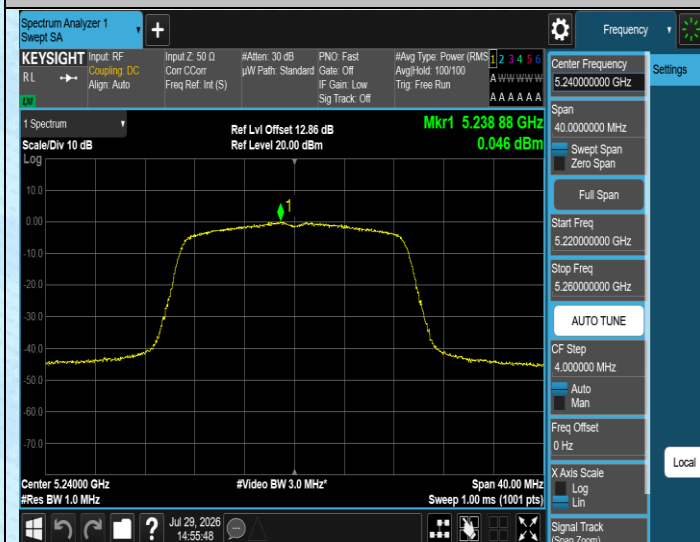
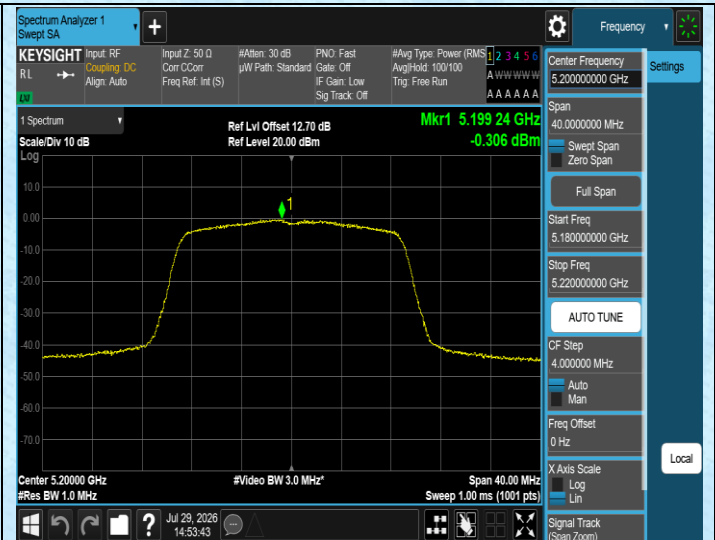
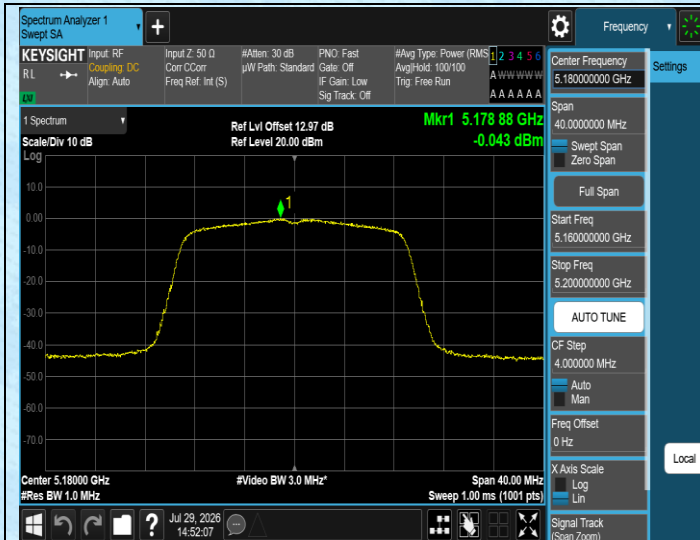
Test Mode	Antenna	Frequency[MHz]	Rate	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6Mbps	0.17	≤11.00	PASS
11A	Ant1	5200	6Mbps	0.50	≤11.00	PASS
11A	Ant1	5240	6Mbps	0.47	≤11.00	PASS
11A	Ant1	5745	6Mbps	-1.93	≤29.75	PASS
11A	Ant1	5785	6Mbps	-1.93	≤29.75	PASS
11A	Ant1	5825	6Mbps	-1.72	≤29.75	PASS
11N20SISO	Ant1	5180	MCS0	-0.04	≤11.00	PASS
11N20SISO	Ant1	5200	MCS0	-0.31	≤11.00	PASS
11N20SISO	Ant1	5240	MCS0	0.05	≤11.00	PASS
11N20SISO	Ant1	5745	MCS0	-2.99	≤29.75	PASS
11N20SISO	Ant1	5785	MCS0	-2.68	≤29.75	PASS
11N20SISO	Ant1	5825	MCS0	-2.67	≤29.75	PASS
11N40SISO	Ant1	5190	MCS0	-2.62	≤11.00	PASS
11N40SISO	Ant1	5230	MCS0	-2.69	≤11.00	PASS
11N40SISO	Ant1	5755	MCS0	-5.85	≤29.75	PASS
11N40SISO	Ant1	5795	MCS0	-5.62	≤29.75	PASS
11AC20SISO	Ant1	5180	MCS0	0.13	≤11.00	PASS
11AC20SISO	Ant1	5200	MCS0	-0.16	≤11.00	PASS
11AC20SISO	Ant1	5240	MCS0	0.10	≤11.00	PASS
11AC20SISO	Ant1	5745	MCS0	-2.91	≤29.75	PASS
11AC20SISO	Ant1	5785	MCS0	-2.88	≤29.75	PASS
11AC20SISO	Ant1	5825	MCS0	-2.56	≤29.75	PASS
11AC40SISO	Ant1	5190	MCS0	-2.87	≤11.00	PASS
11AC40SISO	Ant1	5230	MCS0	-2.83	≤11.00	PASS
11AC40SISO	Ant1	5755	MCS0	-5.89	≤29.75	PASS
11AC40SISO	Ant1	5795	MCS0	-5.47	≤29.75	PASS
11AC80SISO	Ant1	5210	MCS0	-5.82	≤11.00	PASS
11AC80SISO	Ant1	5775	MCS0	-8.33	≤29.75	PASS

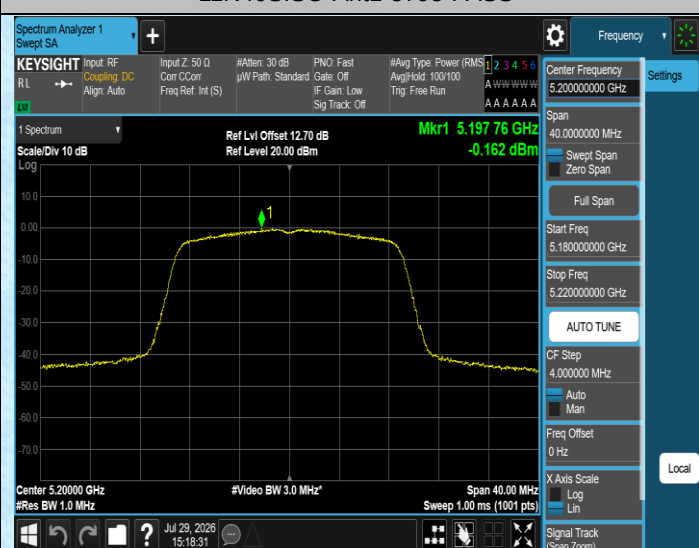
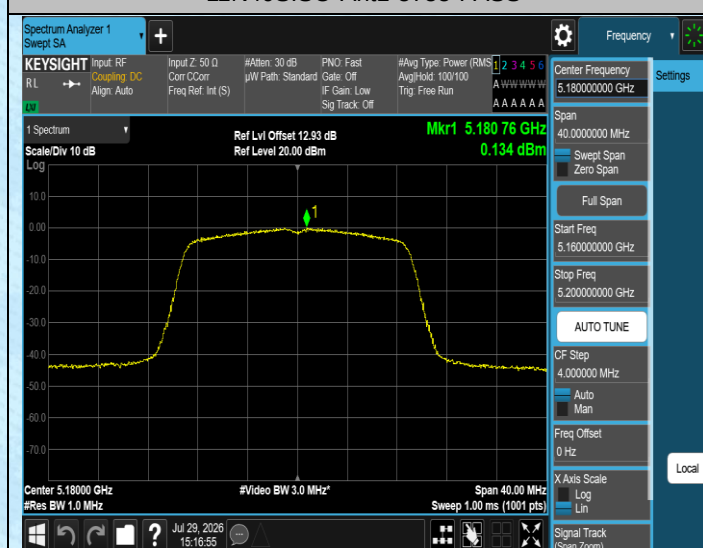
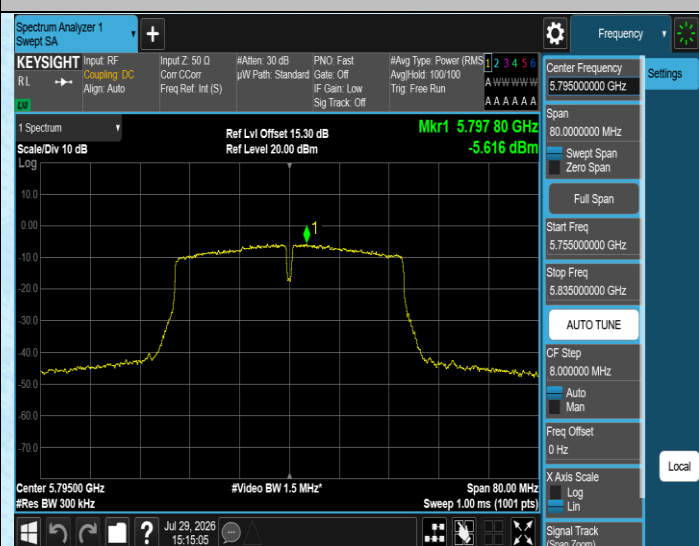
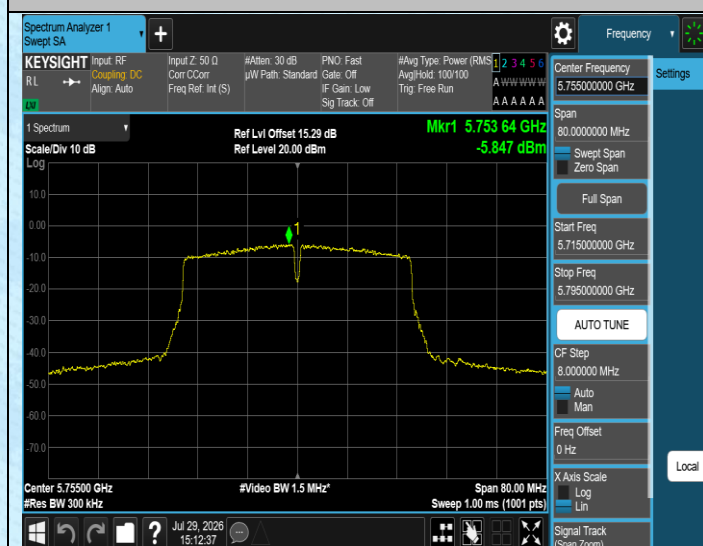
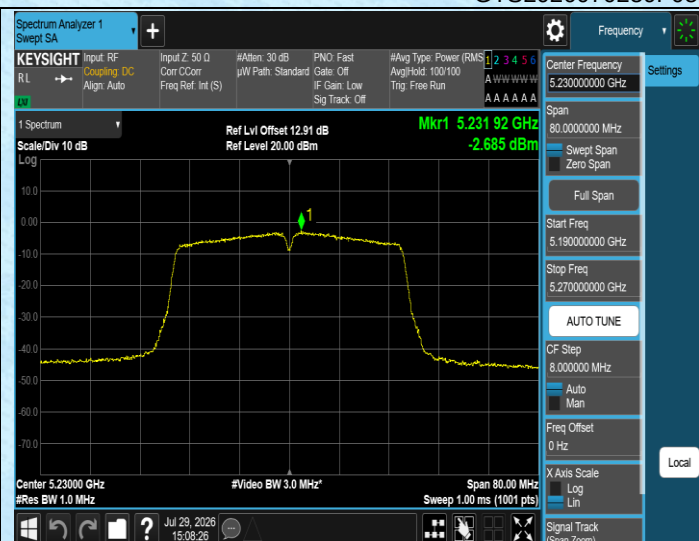
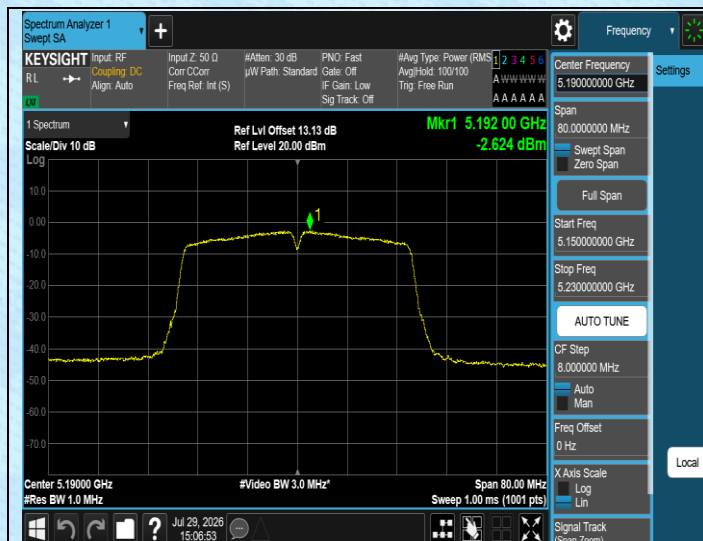
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

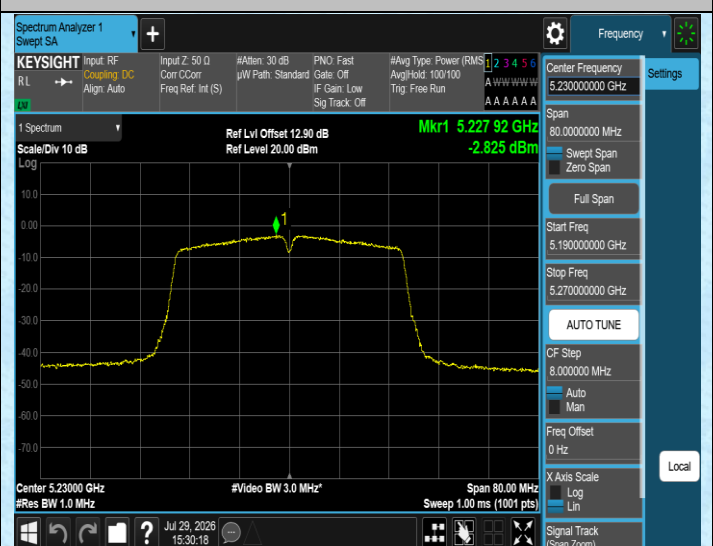
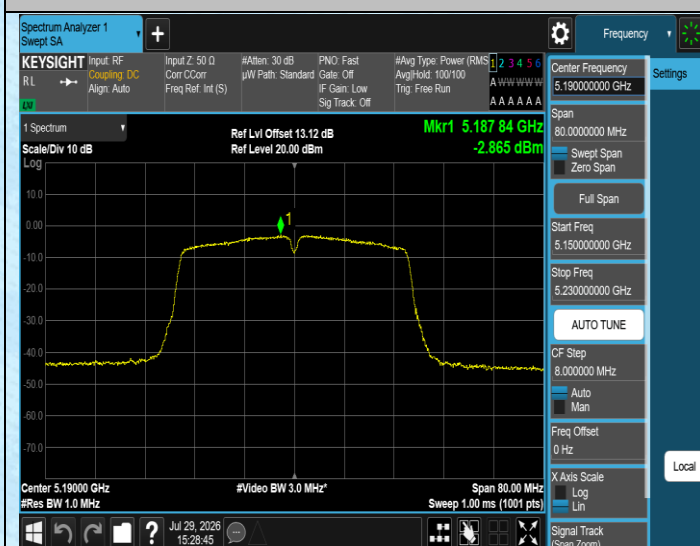
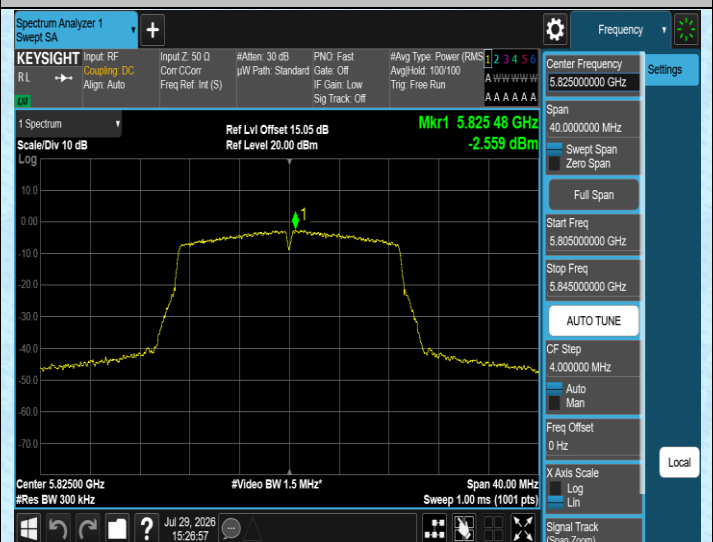
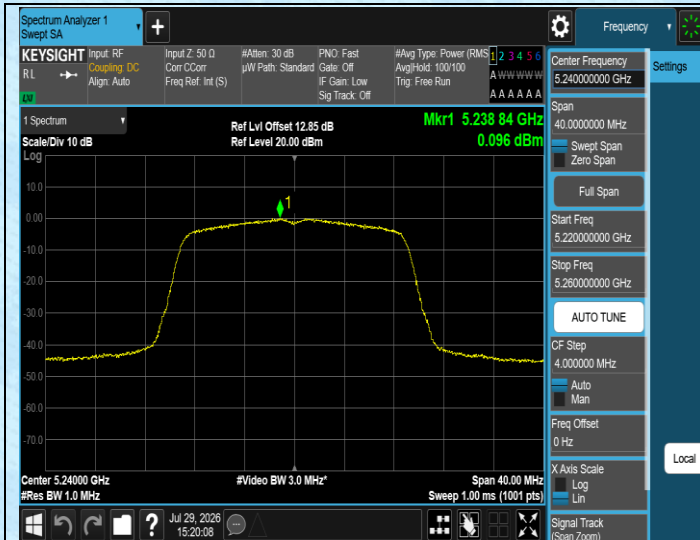
2.The Duty Cycle Factorand RBW Factor is compensated in the graph.

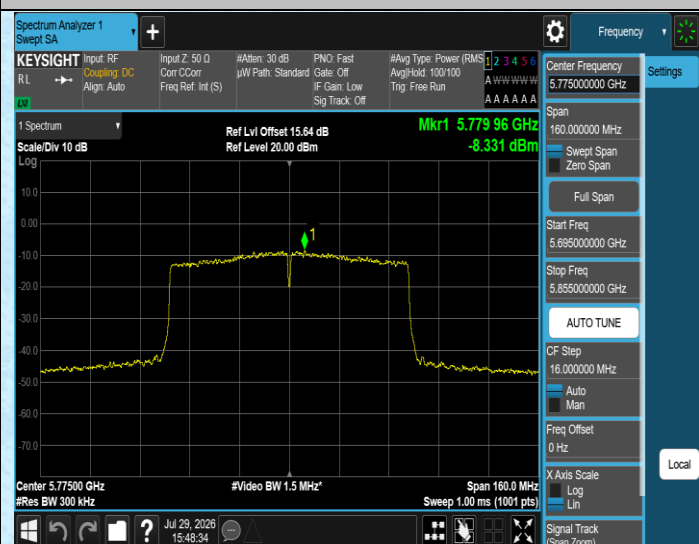
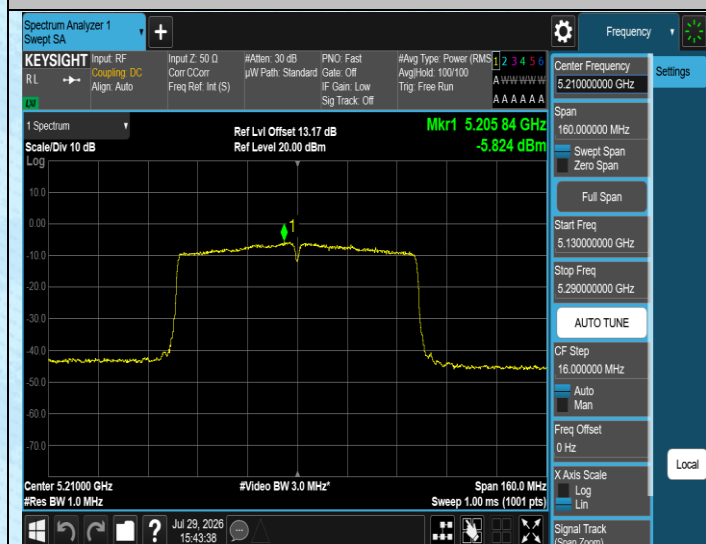
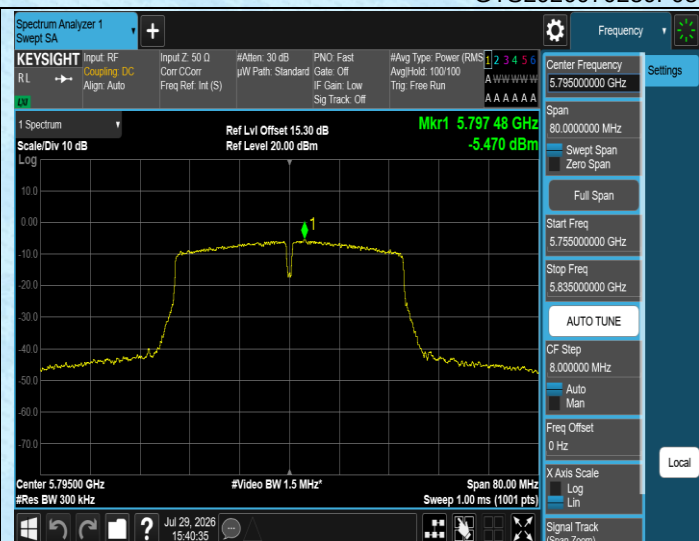
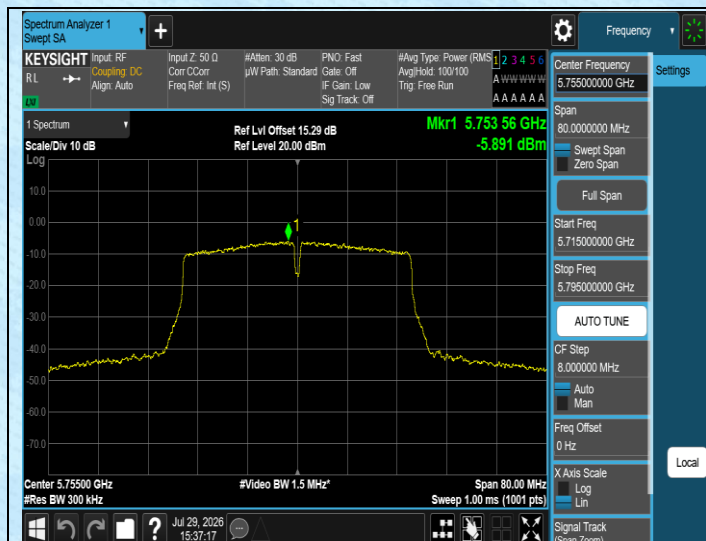
Test Graphs











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