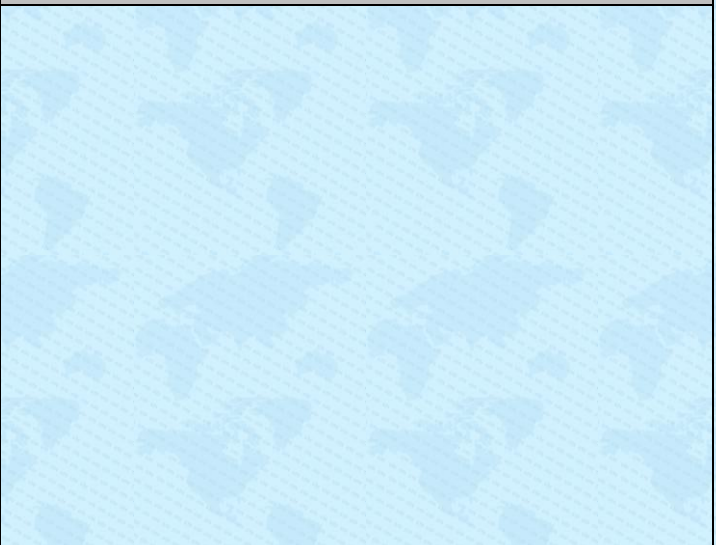
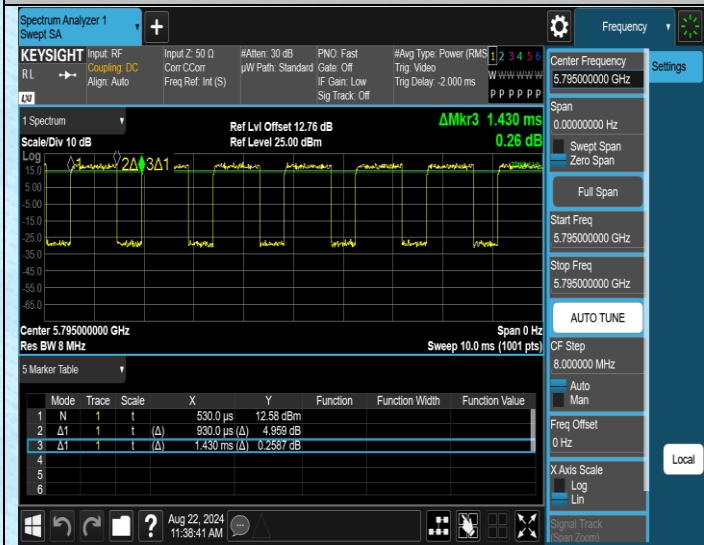


NTNV-11N40SISO-Ant1-5670

NTNV-11N40SISO-Ant1-5755



NTNV-11N40SISO-Ant1-5795

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	16.43	79.84	0.98	17.41	≤23.98	PASS
11A	Ant1	5200	6Mbps	16.39	79.84	0.98	17.37	≤23.98	PASS
11A	Ant1	5240	6Mbps	16.08	79.84	0.98	17.06	≤23.98	PASS
11A	Ant1	5260	6Mbps	16.81	80.16	0.96	17.77	≤23.98	PASS
11A	Ant1	5280	6Mbps	16.55	79.84	0.98	17.53	≤23.98	PASS
11A	Ant1	5320	6Mbps	16.22	79.84	0.98	17.20	≤23.98	PASS
11A	Ant1	5500	6Mbps	16.59	79.84	0.98	17.57	≤23.98	PASS
11A	Ant1	5580	6Mbps	16.95	80.16	0.96	17.91	≤23.98	PASS
11A	Ant1	5700	6Mbps	16.65	79.84	0.98	17.63	≤23.98	PASS
11A	Ant1	5745	6Mbps	16.46	79.84	0.98	17.44	≤30.00	PASS
11A	Ant1	5785	6Mbps	16.68	80.16	0.96	17.64	≤30.00	PASS
11A	Ant1	5825	6Mbps	15.69	79.84	0.98	16.67	≤30.00	PASS
11N20SISO	Ant1	5180	MCS0	16.16	78.66	1.04	17.20	≤23.98	PASS
11N20SISO	Ant1	5200	MCS0	16.12	78.66	1.04	17.16	≤23.98	PASS
11N20SISO	Ant1	5240	MCS0	15.87	79.08	1.02	16.89	≤23.98	PASS
11N20SISO	Ant1	5260	MCS0	16.54	79.08	1.02	17.56	≤23.98	PASS
11N20SISO	Ant1	5280	MCS0	16.33	79.08	1.02	17.35	≤23.98	PASS
11N20SISO	Ant1	5320	MCS0	15.98	78.66	1.04	17.02	≤23.98	PASS
11N20SISO	Ant1	5500	MCS0	16.38	79.08	1.02	17.40	≤23.98	PASS
11N20SISO	Ant1	5580	MCS0	16.74	79.08	1.02	17.76	≤23.98	PASS
11N20SISO	Ant1	5700	MCS0	16.44	79.08	1.02	17.46	≤23.98	PASS
11N20SISO	Ant1	5745	MCS0	16.28	78.66	1.04	17.32	≤30.00	PASS
11N20SISO	Ant1	5785	MCS0	16.53	78.66	1.04	17.57	≤30.00	PASS
11N20SISO	Ant1	5825	MCS0	15.51	79.08	1.02	16.53	≤30.00	PASS
11N40SISO	Ant1	5190	MCS0	15.66	65.03	1.87	17.53	≤23.98	PASS
11N40SISO	Ant1	5230	MCS0	15.54	64.34	1.92	17.46	≤23.98	PASS
11N40SISO	Ant1	5270	MCS0	15.99	64.34	1.92	17.91	≤23.98	PASS
11N40SISO	Ant1	5310	MCS0	15.63	64.34	1.92	17.55	≤23.98	PASS
11N40SISO	Ant1	5510	MCS0	15.94	65.03	1.87	17.81	≤23.98	PASS
11N40SISO	Ant1	5550	MCS0	16.11	64.34	1.92	18.03	≤23.98	PASS
11N40SISO	Ant1	5670	MCS0	15.95	65.03	1.87	17.82	≤23.98	PASS
11N40SISO	Ant1	5755	MCS0	15.56	65.03	1.87	17.43	≤30.00	PASS
11N40SISO	Ant1	5795	MCS0	15.83	65.03	1.87	17.70	≤30.00	PASS

AppendixD: Maximum power spectral density

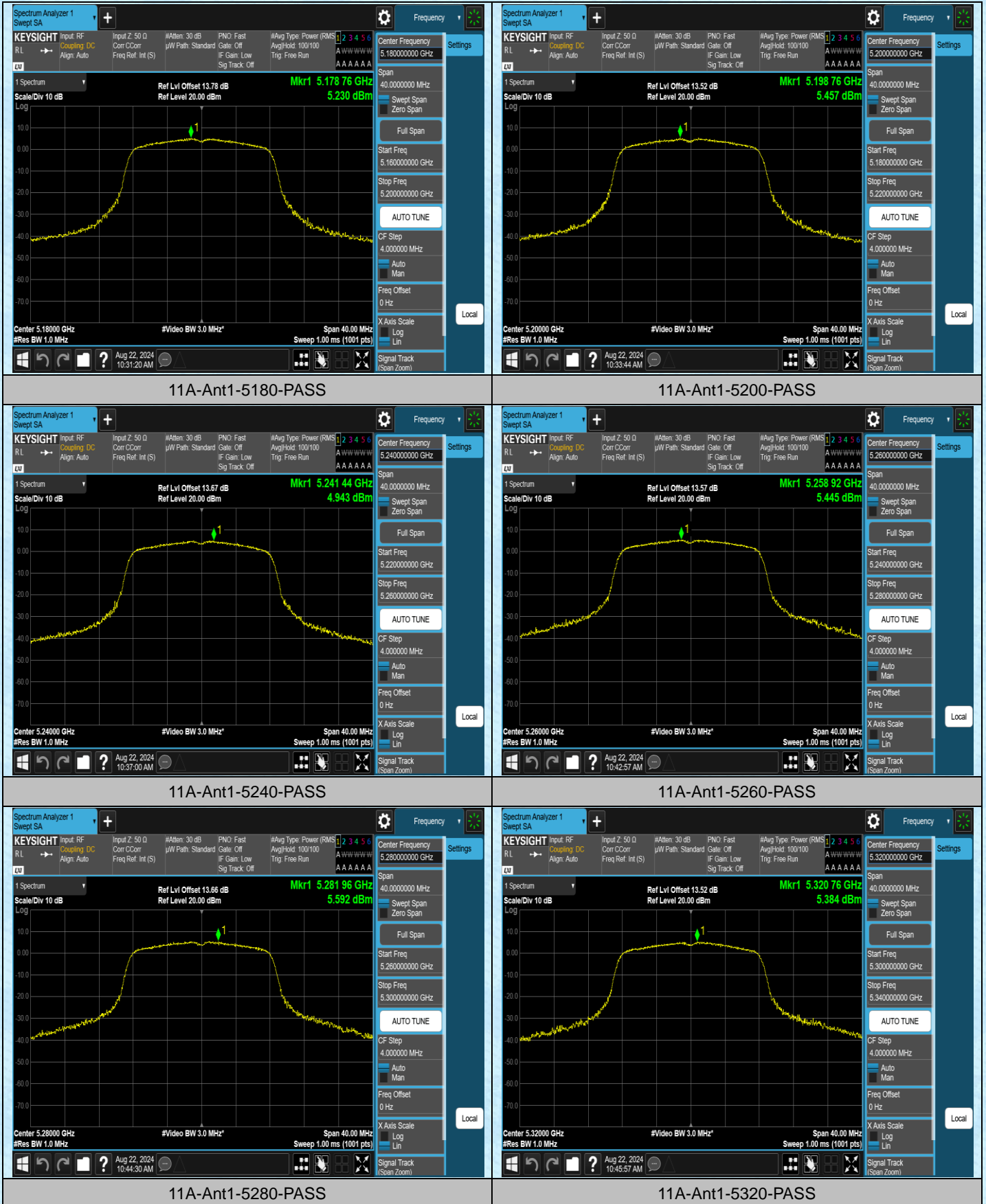
Test Result

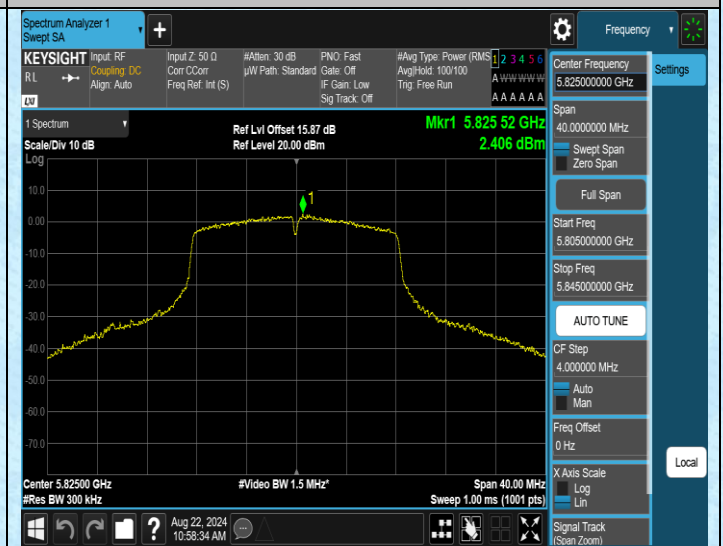
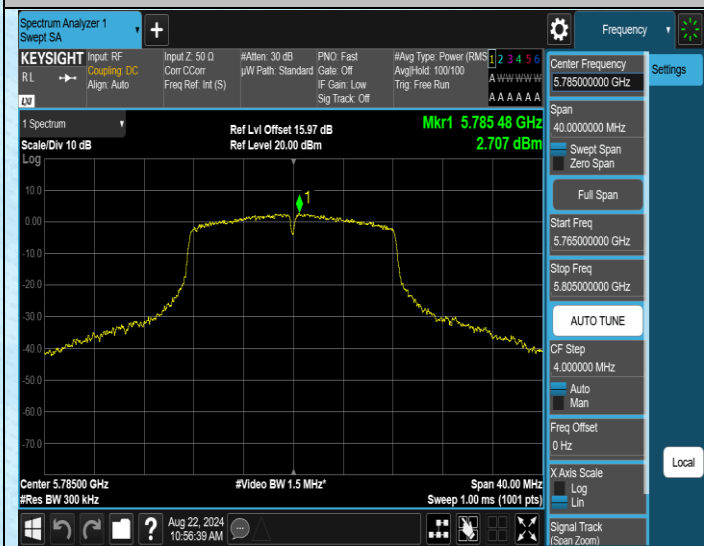
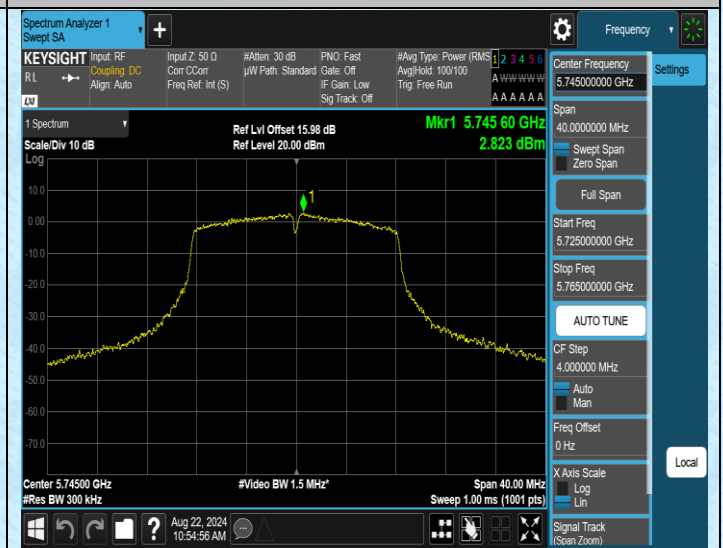
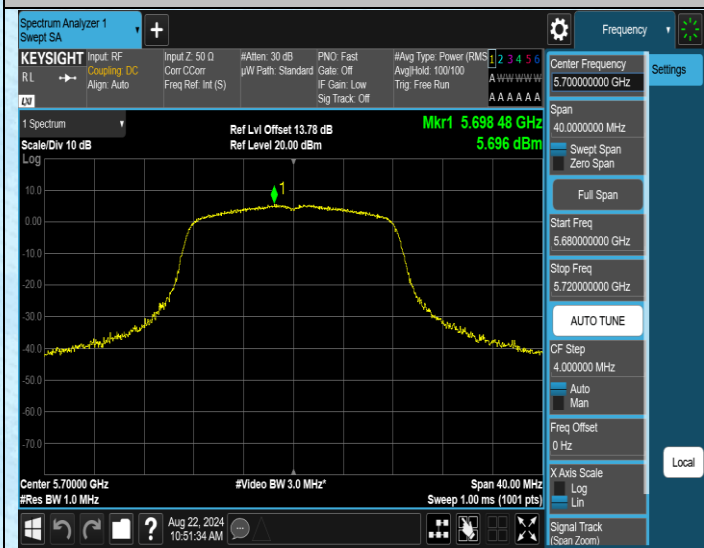
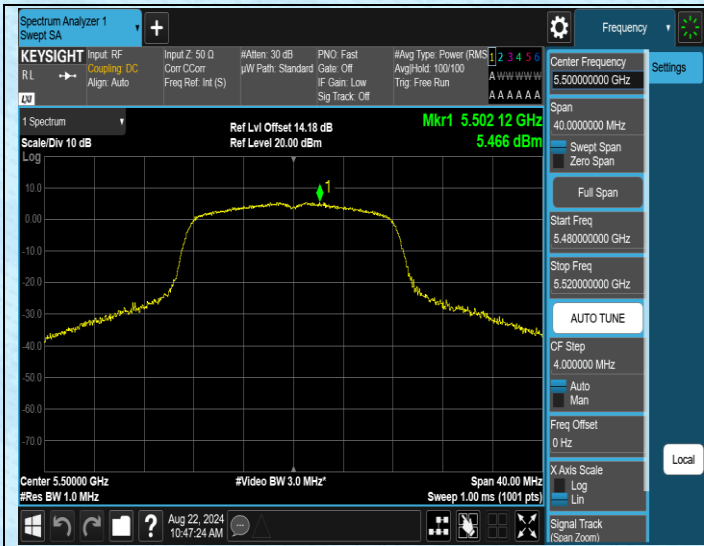
Test Mode	Antenna	Frequency[MHz]	Rate	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	6Mbps	5.23	≤11.00	PASS
11A	Ant1	5200	6Mbps	5.46	≤11.00	PASS
11A	Ant1	5240	6Mbps	4.94	≤11.00	PASS
11A	Ant1	5260	6Mbps	5.45	≤11.00	PASS
11A	Ant1	5280	6Mbps	5.59	≤11.00	PASS
11A	Ant1	5320	6Mbps	5.38	≤11.00	PASS
11A	Ant1	5500	6Mbps	5.47	≤11.00	PASS
11A	Ant1	5580	6Mbps	5.94	≤11.00	PASS
11A	Ant1	5700	6Mbps	5.7	≤11.00	PASS
11A	Ant1	5745	6Mbps	2.82	≤30.00	PASS
11A	Ant1	5785	6Mbps	2.71	≤30.00	PASS
11A	Ant1	5825	6Mbps	2.41	≤30.00	PASS
11N20SISO	Ant1	5180	MCS0	5.19	≤11.00	PASS
11N20SISO	Ant1	5200	MCS0	4.73	≤11.00	PASS
11N20SISO	Ant1	5240	MCS0	4.28	≤11.00	PASS
11N20SISO	Ant1	5260	MCS0	5.59	≤11.00	PASS
11N20SISO	Ant1	5280	MCS0	5.34	≤11.00	PASS
11N20SISO	Ant1	5320	MCS0	4.84	≤11.00	PASS
11N20SISO	Ant1	5500	MCS0	5.21	≤11.00	PASS
11N20SISO	Ant1	5580	MCS0	5.86	≤11.00	PASS
11N20SISO	Ant1	5700	MCS0	5.38	≤11.00	PASS
11N20SISO	Ant1	5745	MCS0	2.26	≤30.00	PASS
11N20SISO	Ant1	5785	MCS0	2.6	≤30.00	PASS
11N20SISO	Ant1	5825	MCS0	1.6	≤30.00	PASS
11N40SISO	Ant1	5190	MCS0	2.19	≤11.00	PASS
11N40SISO	Ant1	5230	MCS0	1.92	≤11.00	PASS
11N40SISO	Ant1	5270	MCS0	2.26	≤11.00	PASS
11N40SISO	Ant1	5310	MCS0	2.39	≤11.00	PASS
11N40SISO	Ant1	5510	MCS0	2.56	≤11.00	PASS
11N40SISO	Ant1	5550	MCS0	2.85	≤11.00	PASS
11N40SISO	Ant1	5670	MCS0	2.81	≤11.00	PASS
11N40SISO	Ant1	5755	MCS0	0.09	≤30.00	PASS
11N40SISO	Ant1	5795	MCS0	-0.20	≤30.00	PASS

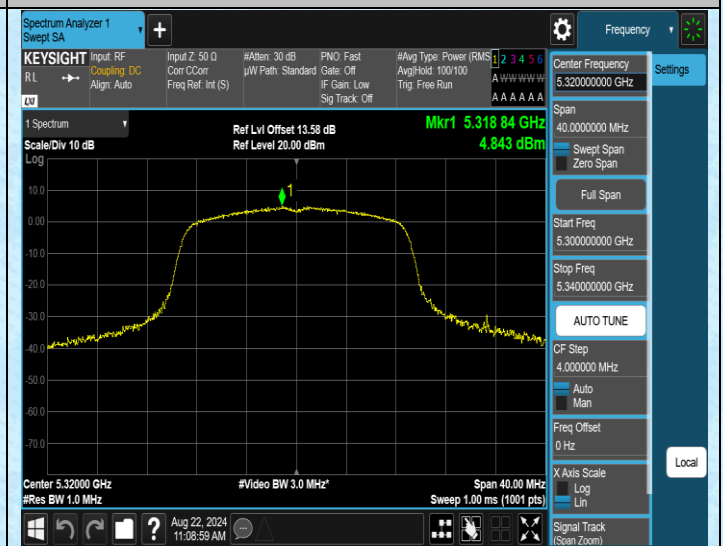
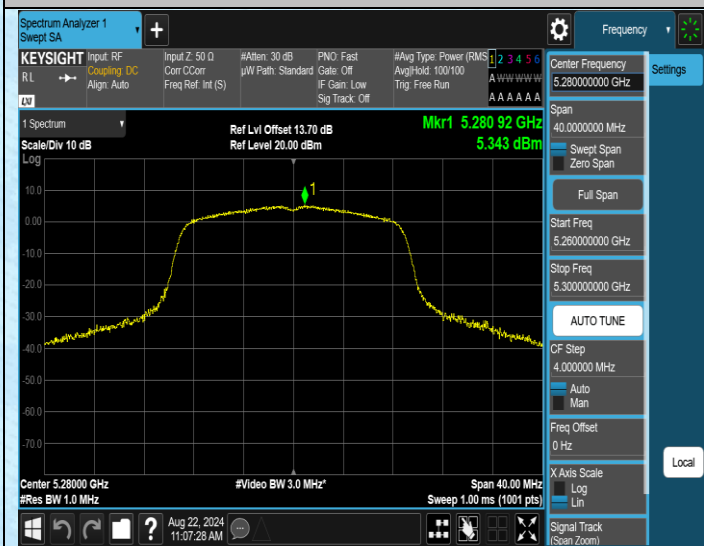
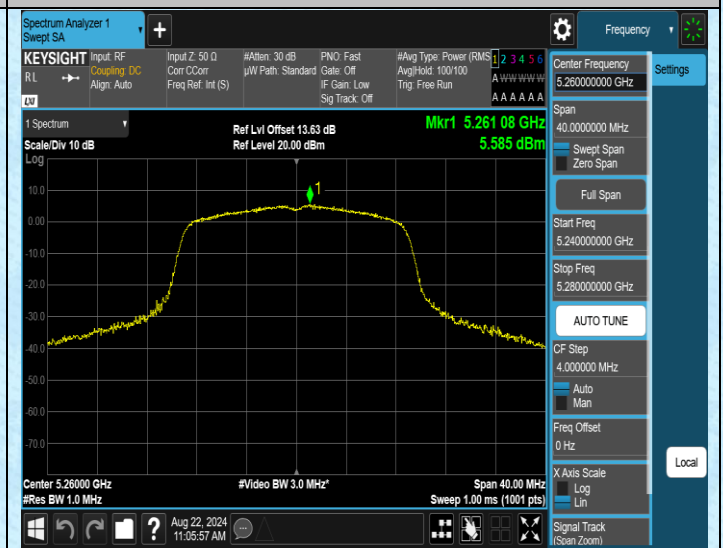
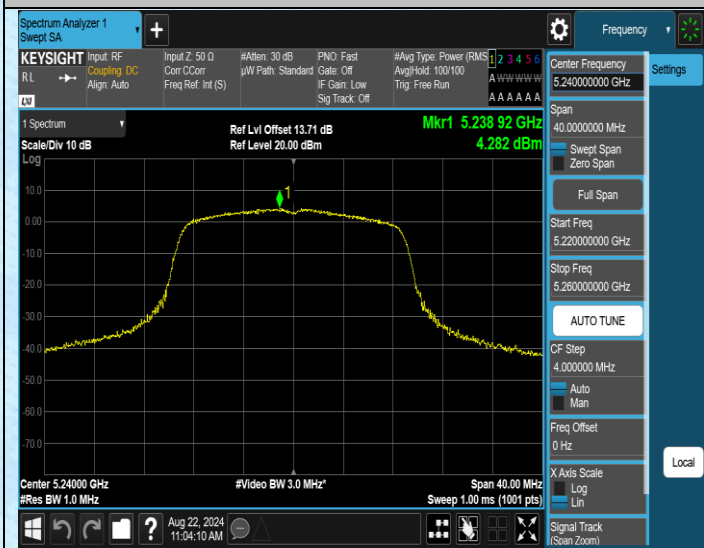
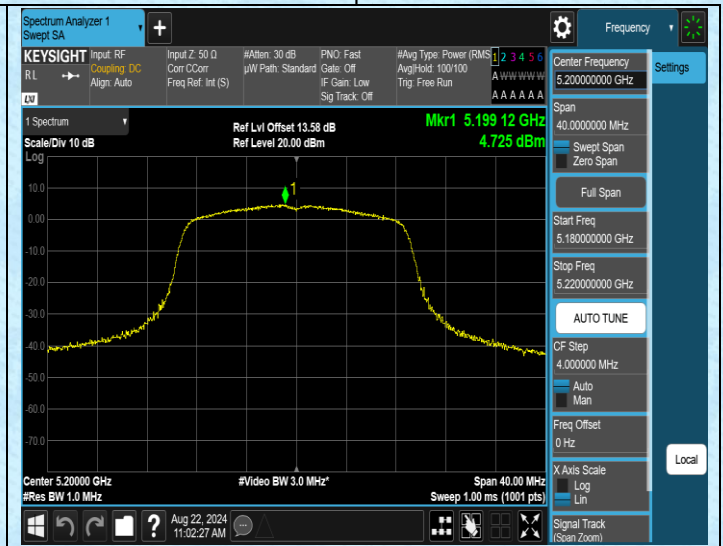
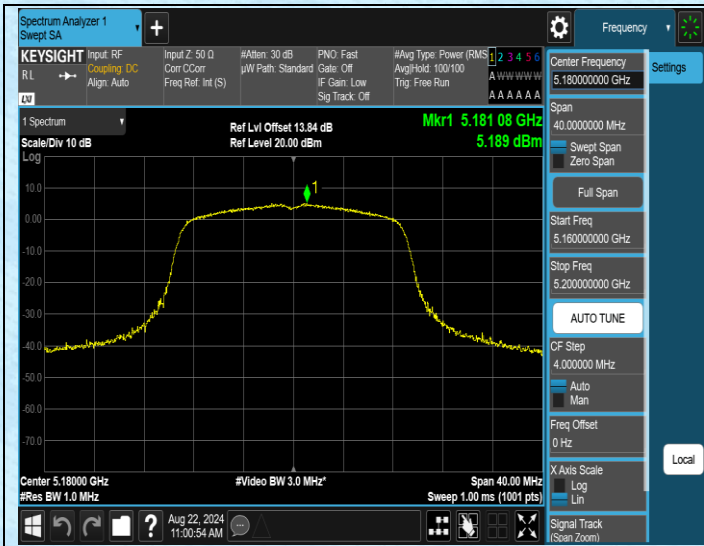
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

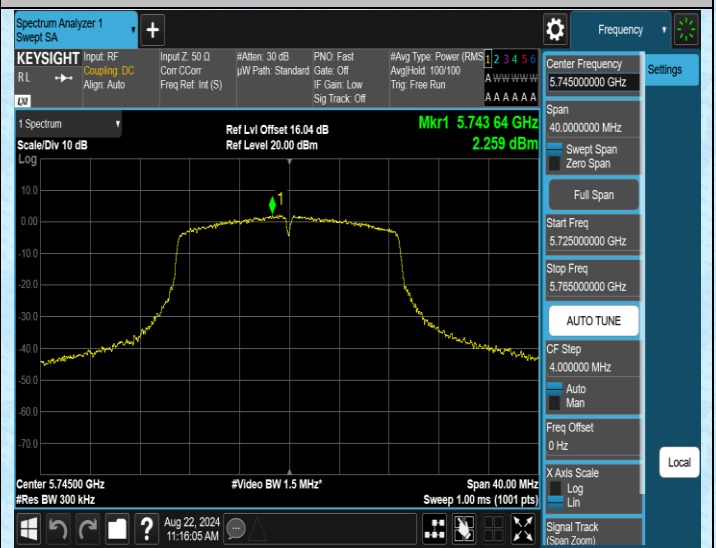
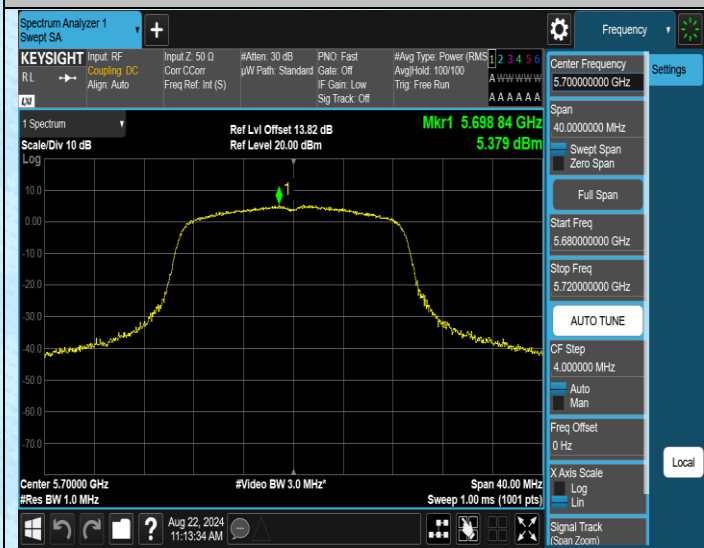
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

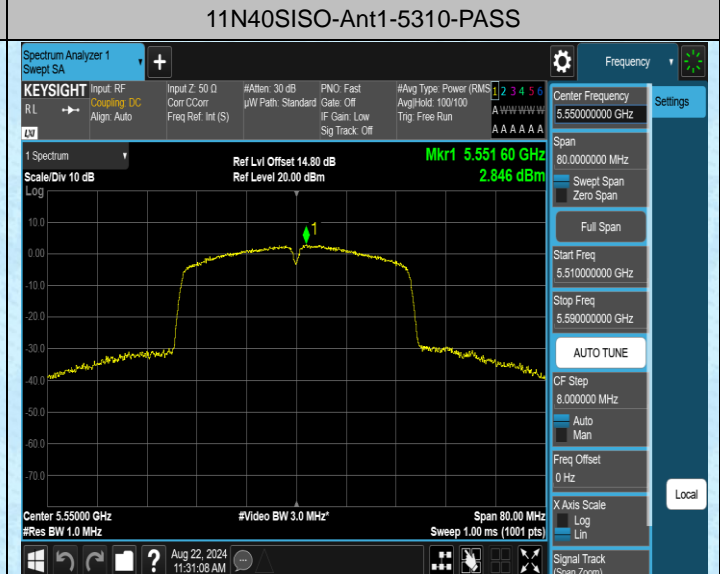
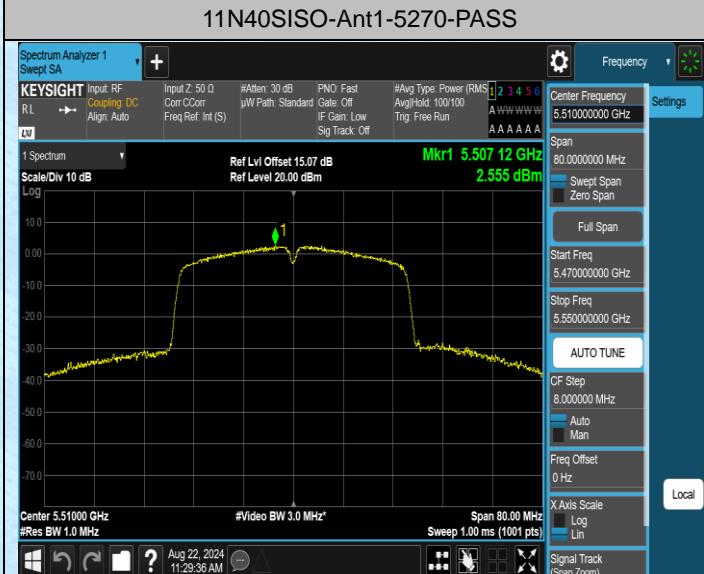
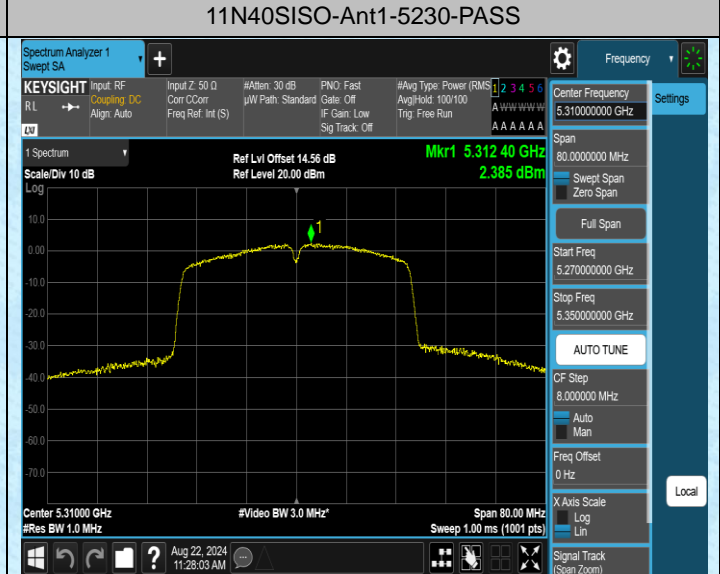
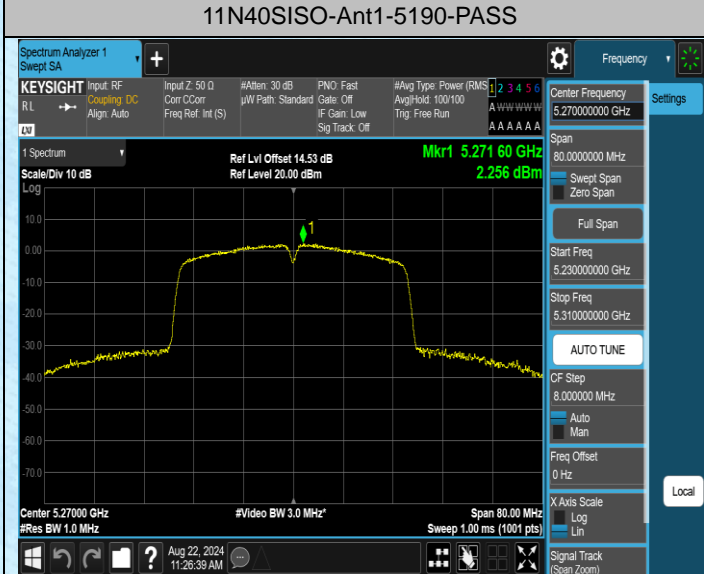
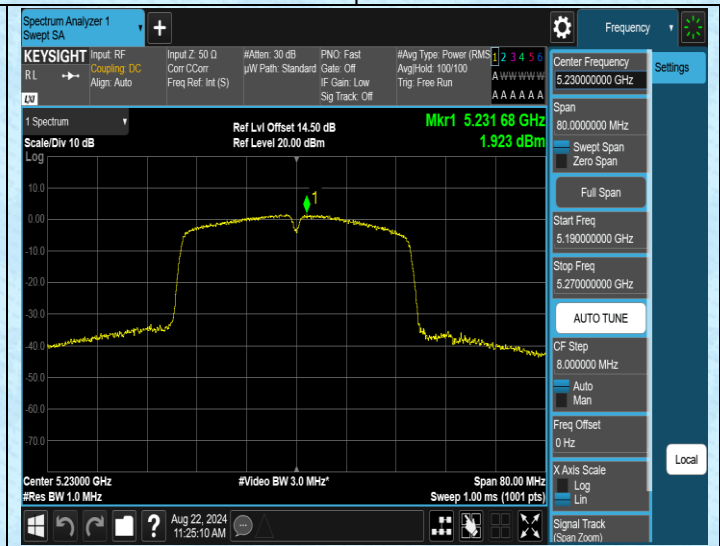
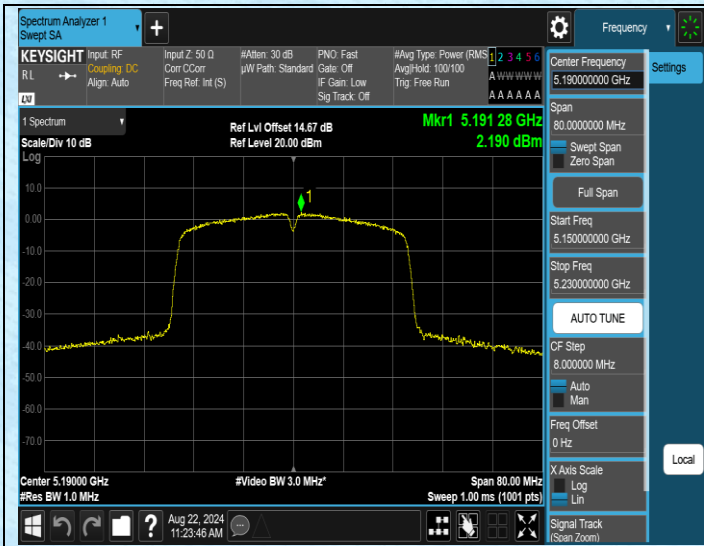
Test Graphs

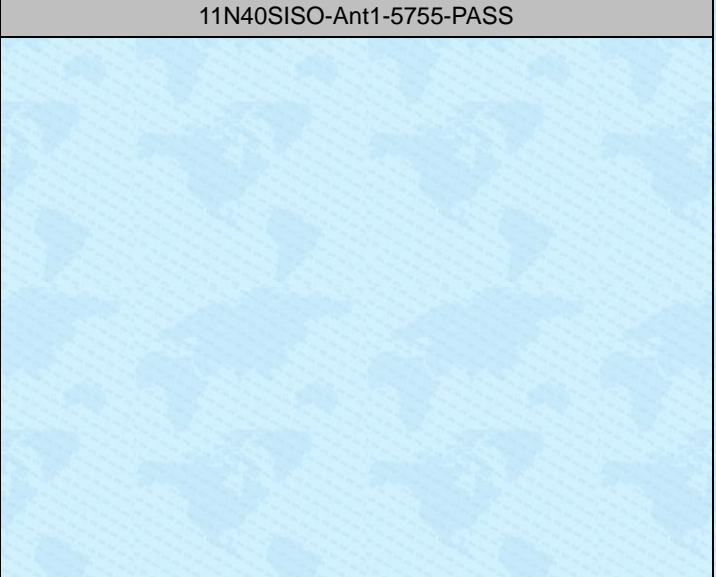
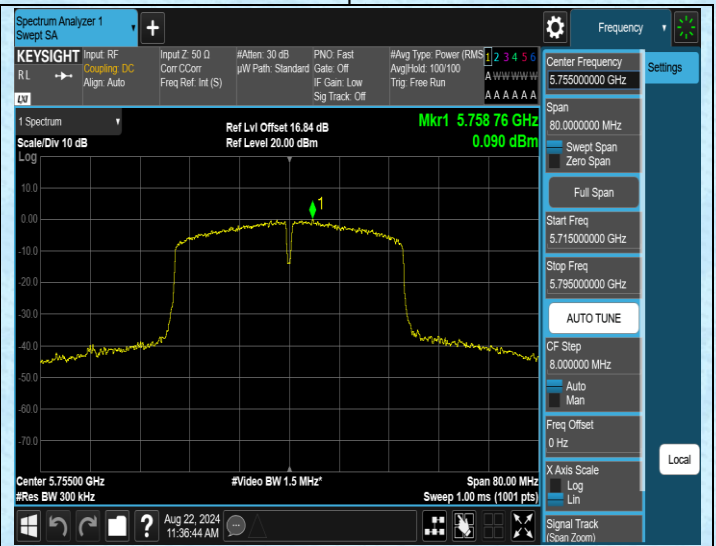
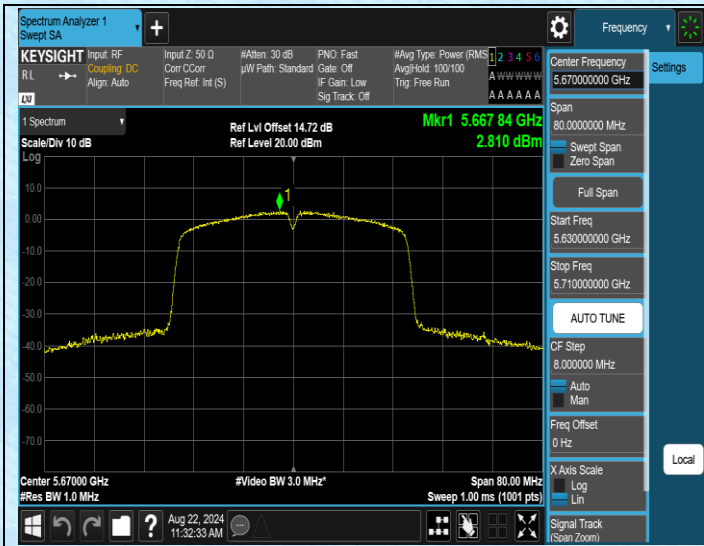












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