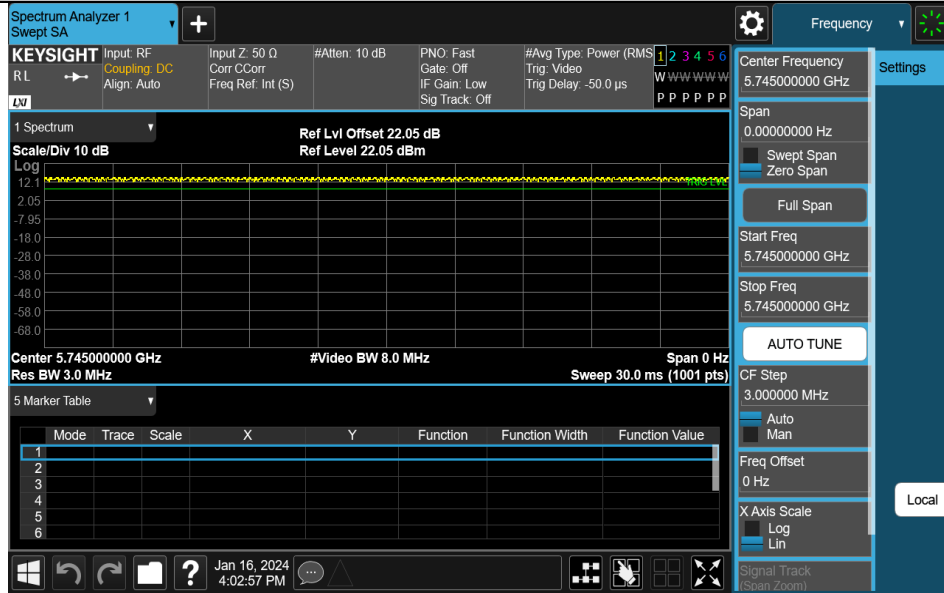
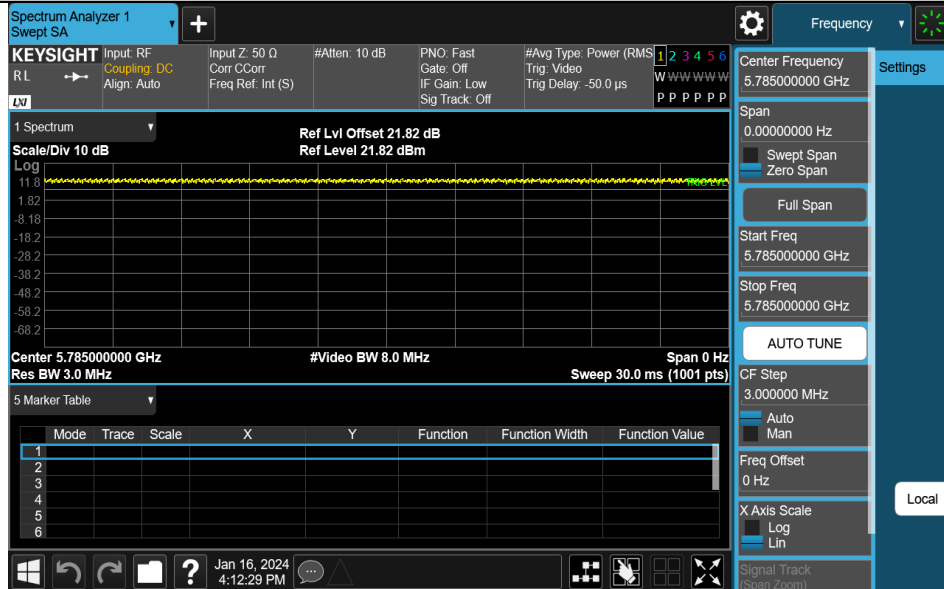


Test Graphs

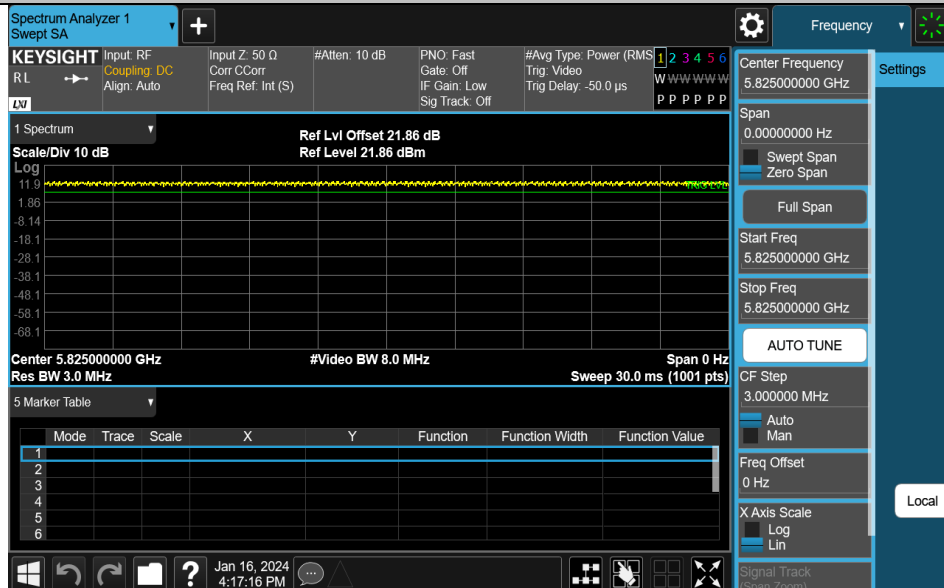
NTNV-11A-Ant1-5745



NTNV-11A-Ant1-5785

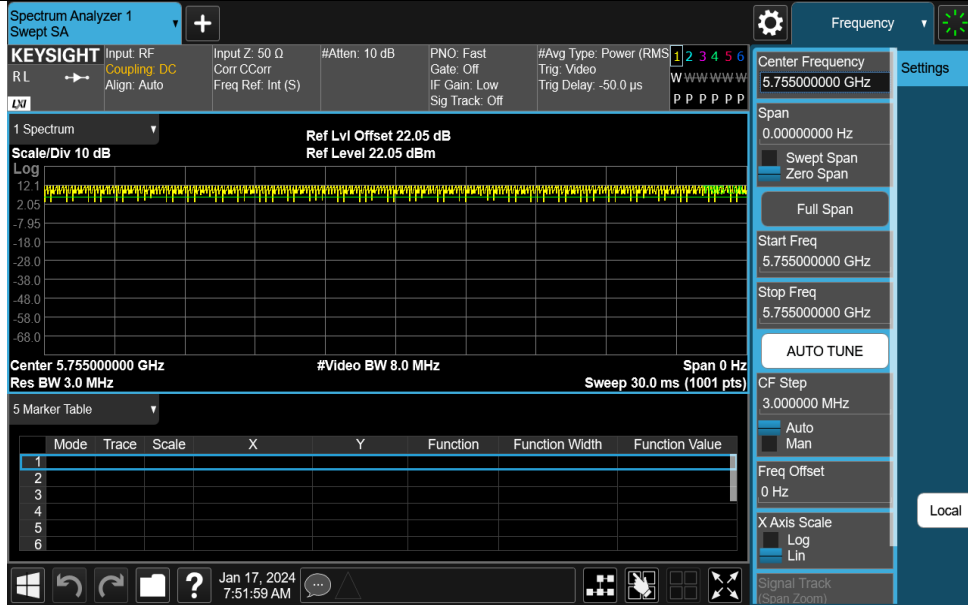


NTNV-11A-Ant1-5825

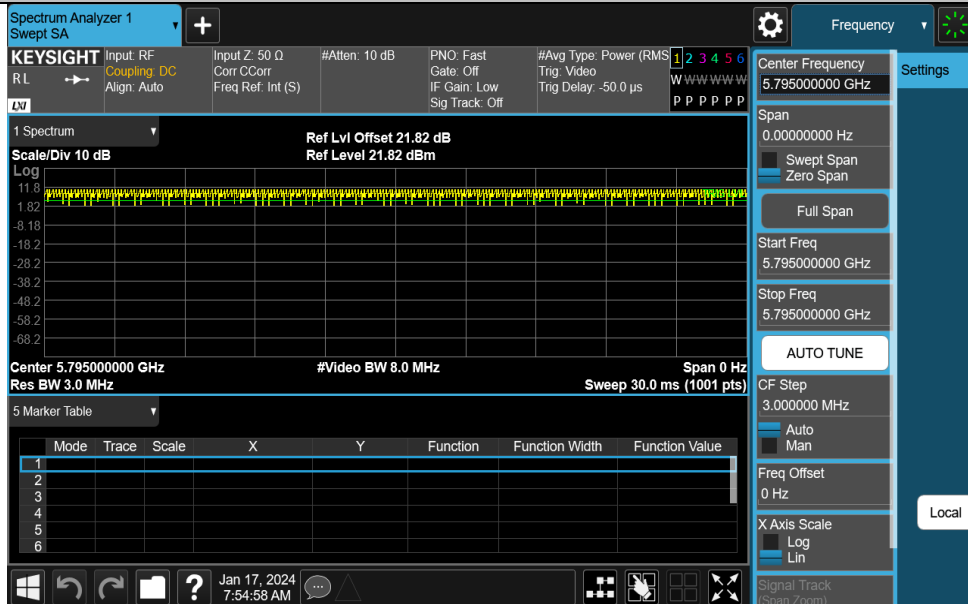




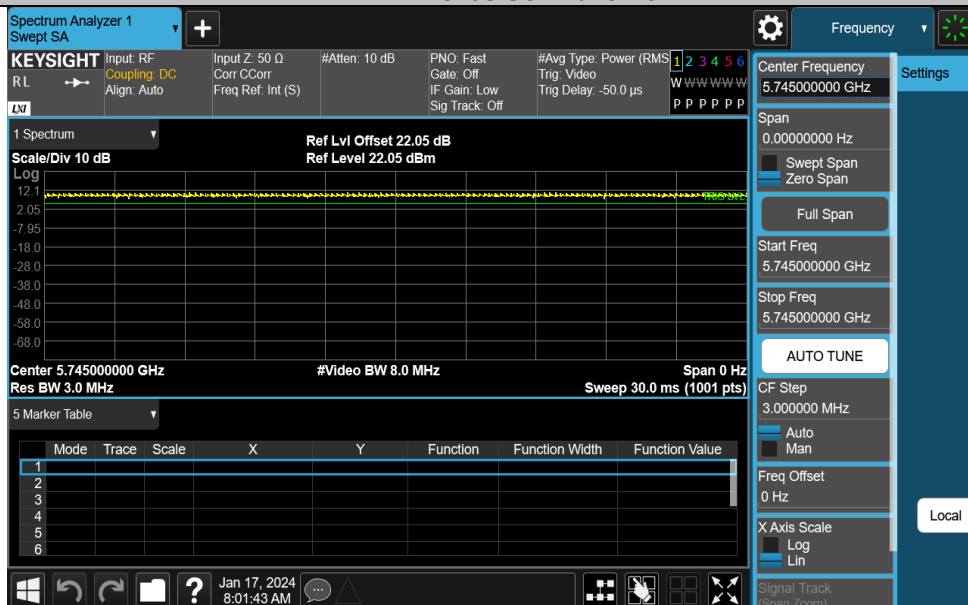
NTNV-11N40SISO-Ant1-5755



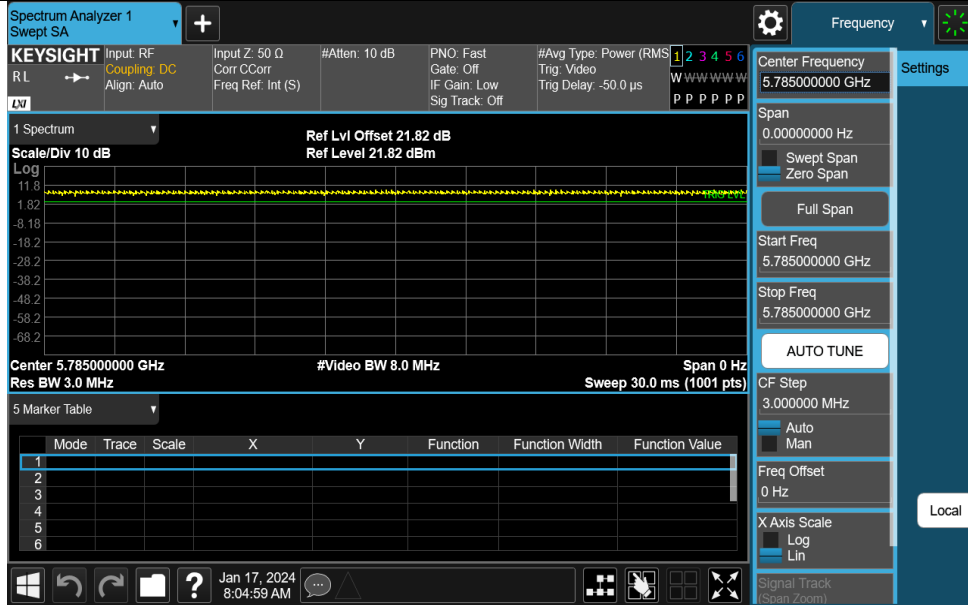
NTNV-11N40SISO-Ant1-5795



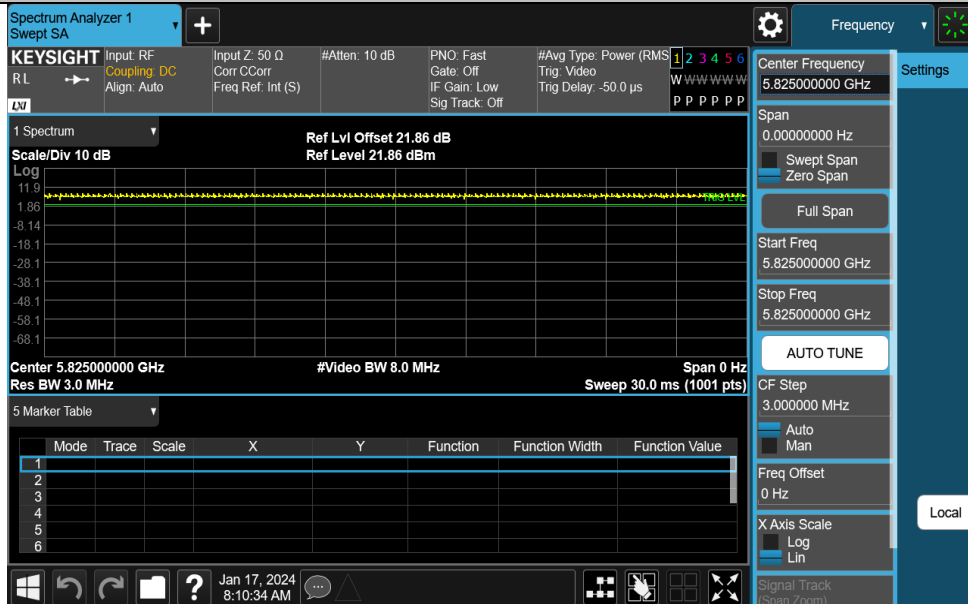
NTNV-11AC20SISO-Ant1-5745



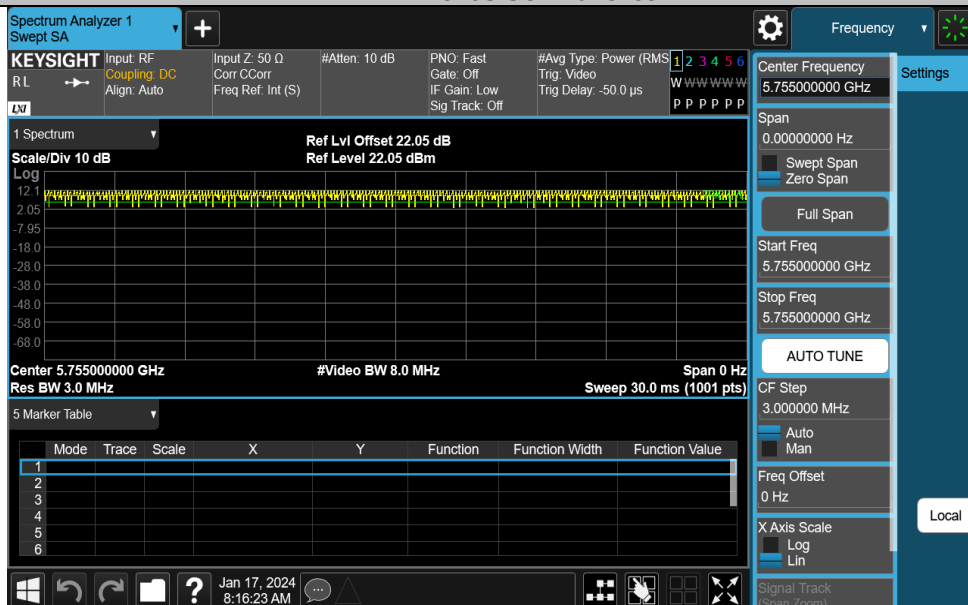
NTNV-11AC20SISO-Ant1-5785

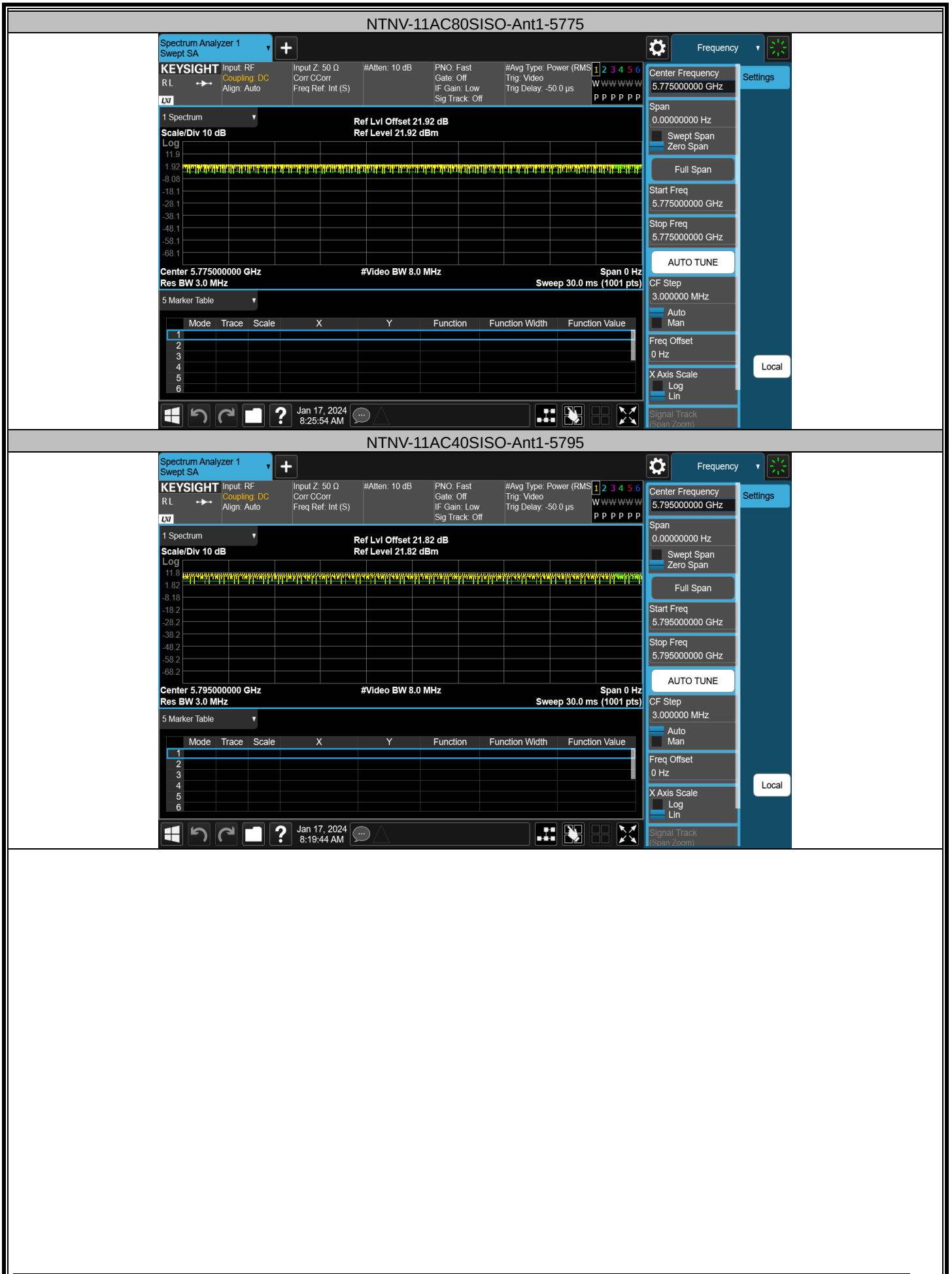


NTNV-11AC20SISO-Ant1-5825



NTNV-11AC40SISO-Ant1-5755





Appendix C: Maximum conducted output power

Test Result Channel Power

Test Mode	Antenna	Frequency[M Hz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5745	12.22	100.00	0.00	12.22	≤30.00	PASS
11A	Ant1	5785	12.70	100.00	0.00	12.70	≤30.00	PASS
11A	Ant1	5825	12.27	100.00	0.00	12.27	≤30.00	PASS
11N20SISO	Ant1	5745	12.31	100.00	0.00	12.31	≤30.00	PASS
11N20SISO	Ant1	5785	10.80	100.00	0.00	10.80	≤30.00	PASS
11N20SISO	Ant1	5825	12.30	100.00	0.00	12.30	≤30.00	PASS
11N40SISO	Ant1	5755	12.30	100.00	0.00	12.30	≤30.00	PASS
11N40SISO	Ant1	5795	12.09	100.00	0.00	12.09	≤30.00	PASS
11AC20SISO	Ant1	5745	10.20	100.00	0.00	10.20	≤30.00	PASS
11AC80SISO	Ant1	5775	9.73	100.00	0.00	9.73	≤30.00	PASS
11AC20SISO	Ant1	5785	8.75	100.00	0.00	8.75	≤30.00	PASS
11AC20SISO	Ant1	5825	7.92	100.00	0.00	7.92	≤30.00	PASS
11AC40SISO	Ant1	5755	12.91	100.00	0.00	12.91	≤30.00	PASS
11AC40SISO	Ant1	5795	12.29	100.00	0.00	12.29	≤30.00	PASS

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

Test Graphs Channel Power

11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



11A-Ant1-5825-PASS



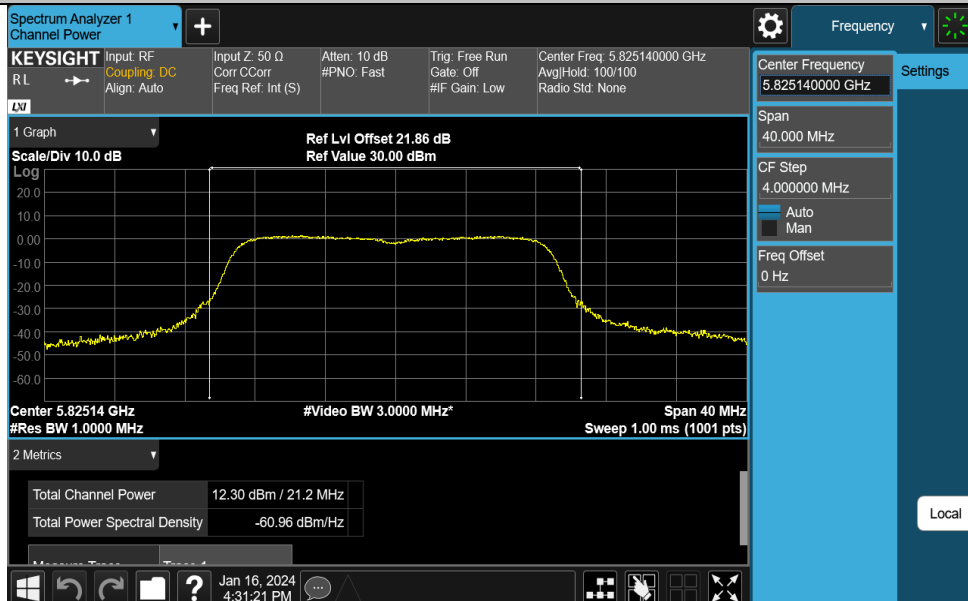
11N20SISO-Ant1-5745-PASS



11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



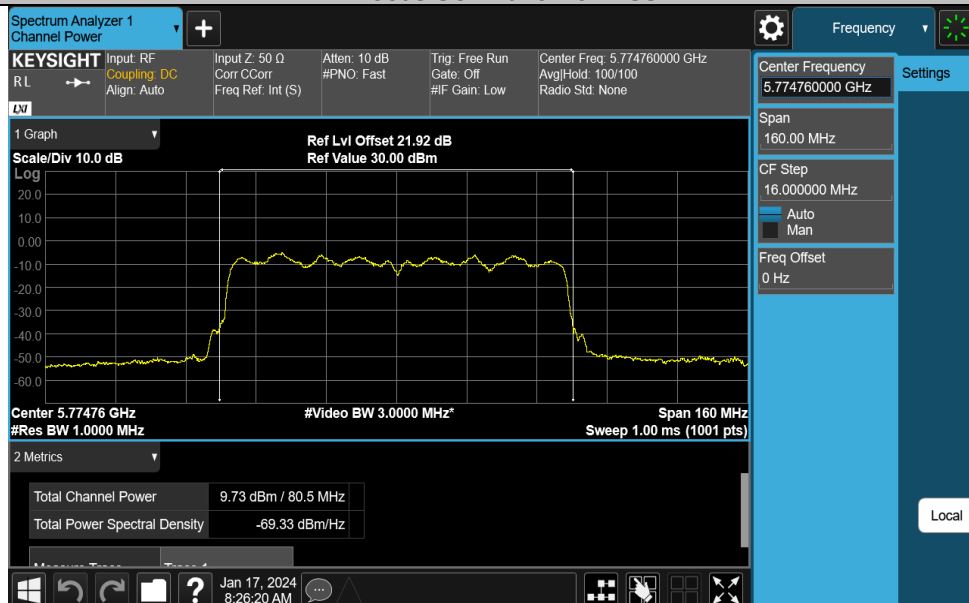
11N40SISO-Ant1-5795-PASS



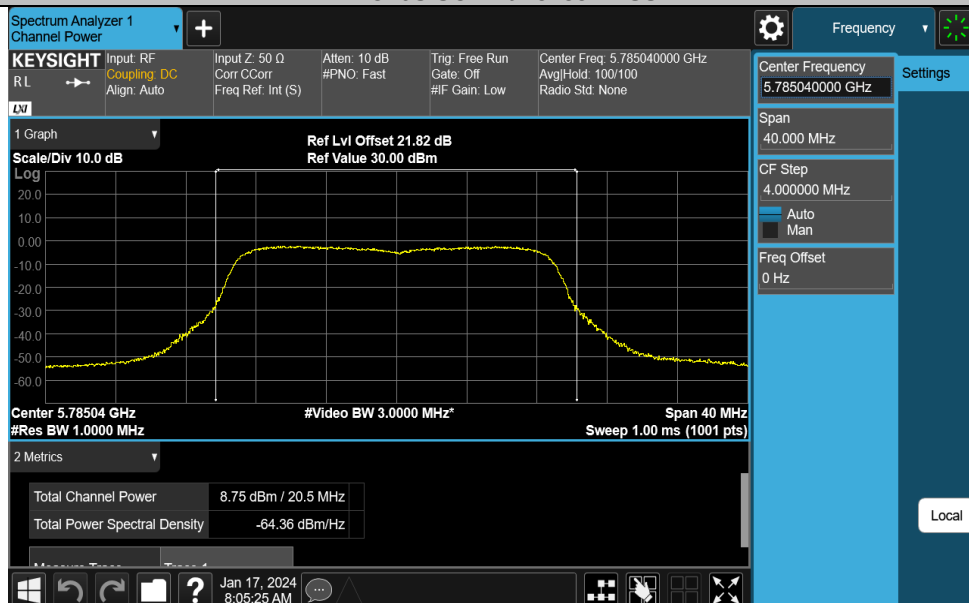
11AC20SISO-Ant1-5745-PASS



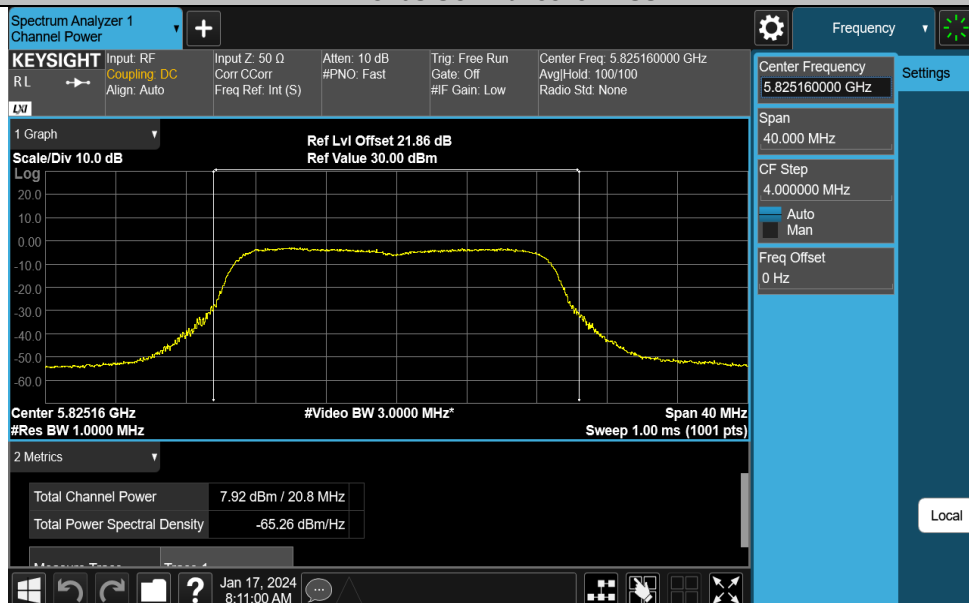
11AC80SISO-Ant1-5775-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



Appendix D: Maximum power spectral density

Test Result

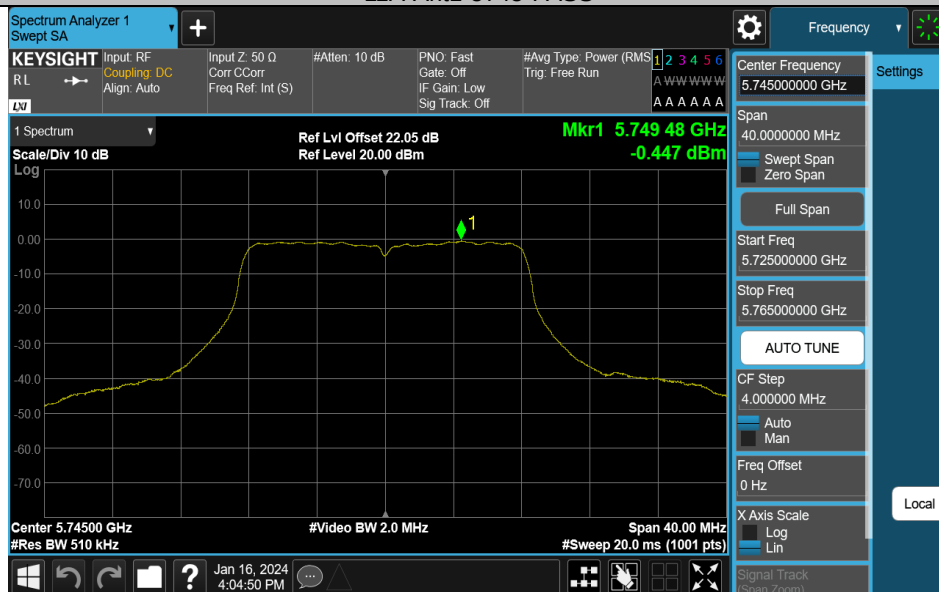
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5745	-0.45	≤30.00	PASS
11A	Ant1	5785	-1.39	≤30.00	PASS
11A	Ant1	5825	-1.77	≤30.00	PASS
11N20SISO	Ant1	5745	1.24	≤30.00	PASS
11N20SISO	Ant1	5785	-1.66	≤30.00	PASS
11N20SISO	Ant1	5825	-0.06	≤30.00	PASS
11N40SISO	Ant1	5755	-2.20	≤30.00	PASS
11N40SISO	Ant1	5795	-3.22	≤30.00	PASS
11AC20SISO	Ant1	5745	-2.70	≤30.00	PASS
11AC80SISO	Ant1	5775	-6.81	≤30.00	PASS
11AC20SISO	Ant1	5785	-3.90	≤30.00	PASS
11AC20SISO	Ant1	5825	-4.63	≤30.00	PASS
11AC40SISO	Ant1	5755	-2.66	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.25	≤30.00	PASS

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

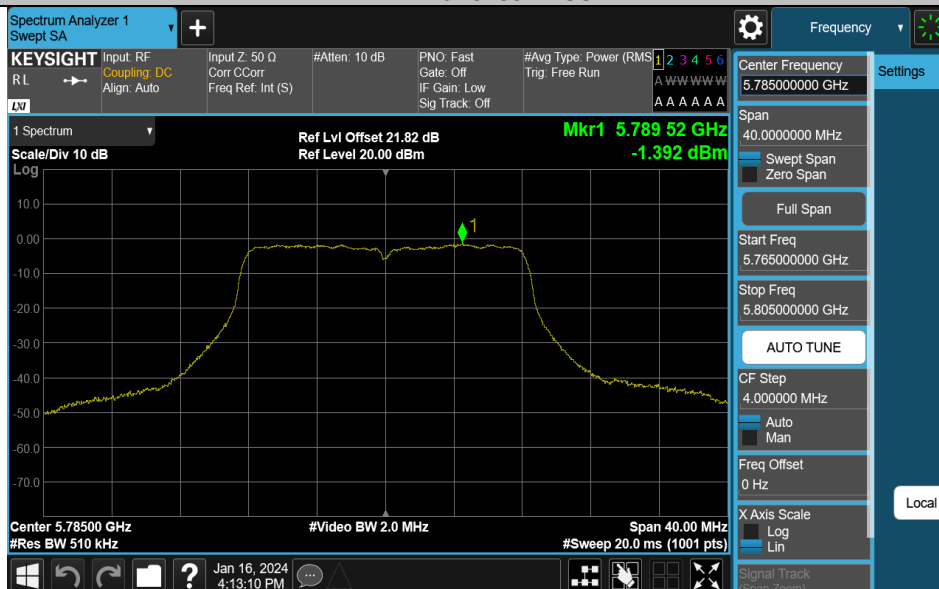
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

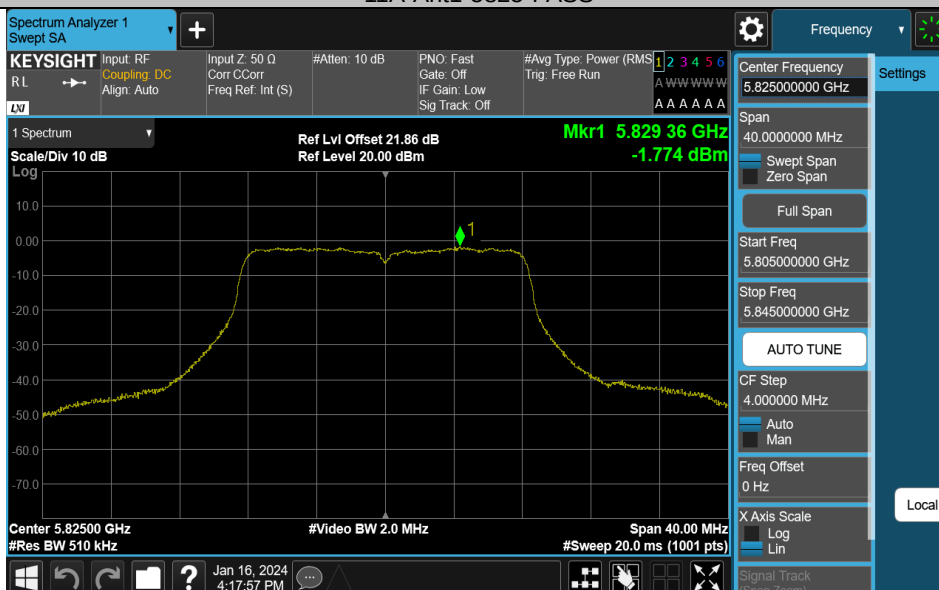
11A-Ant1-5745-PASS



11A-Ant1-5785-PASS



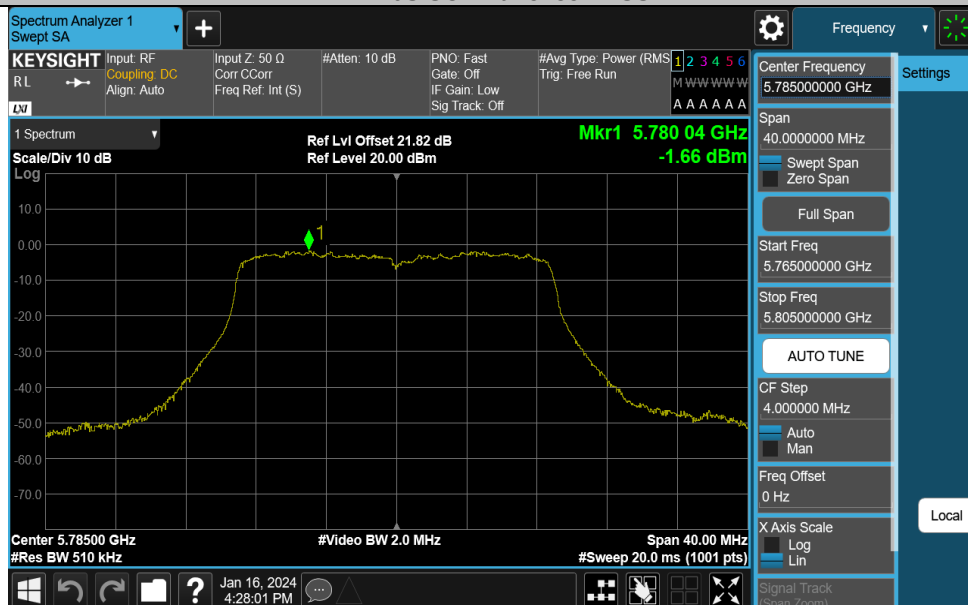
11A-Ant1-5825-PASS



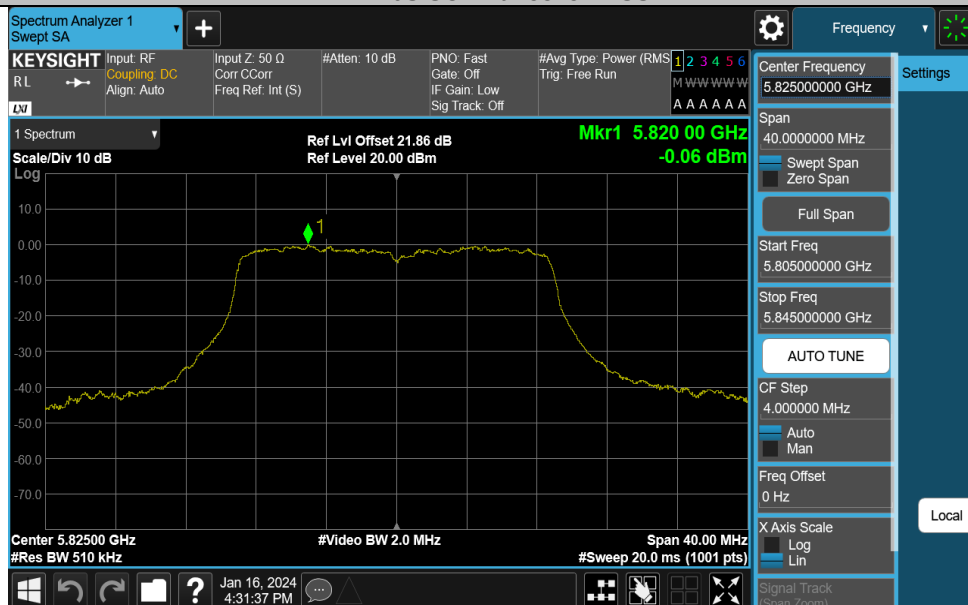
11N20SISO-Ant1-5745-PASS



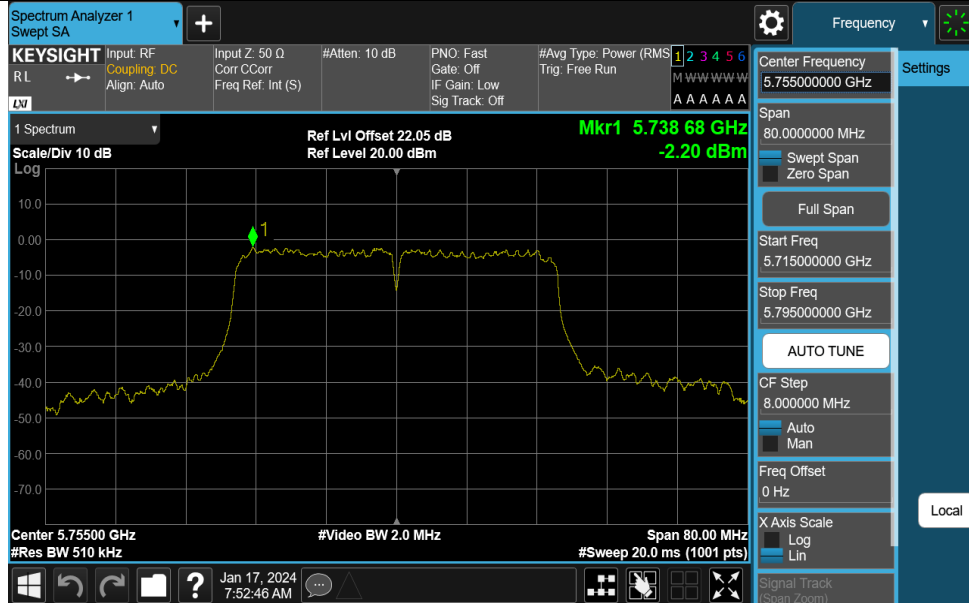
11N20SISO-Ant1-5785-PASS



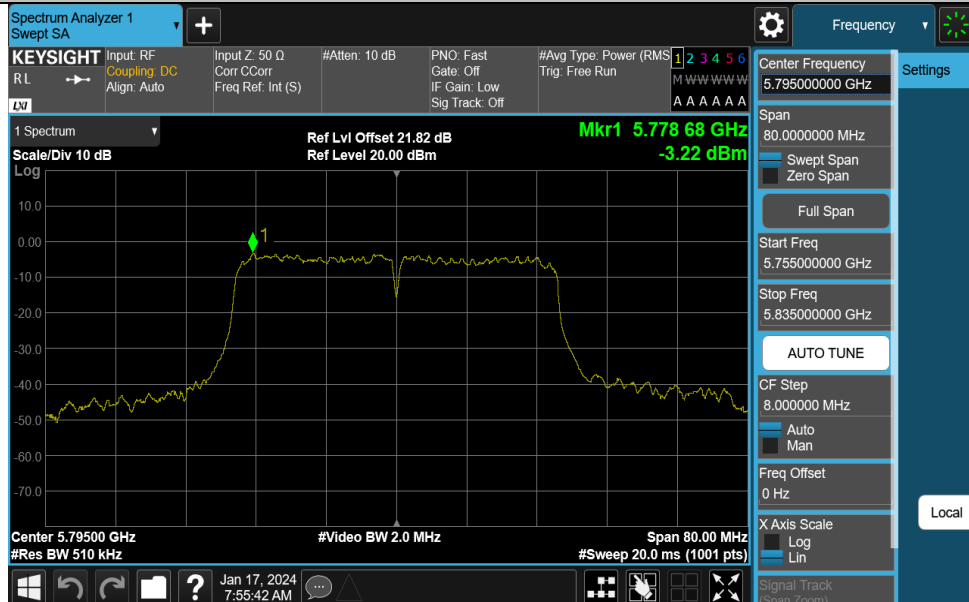
11N20SISO-Ant1-5825-PASS



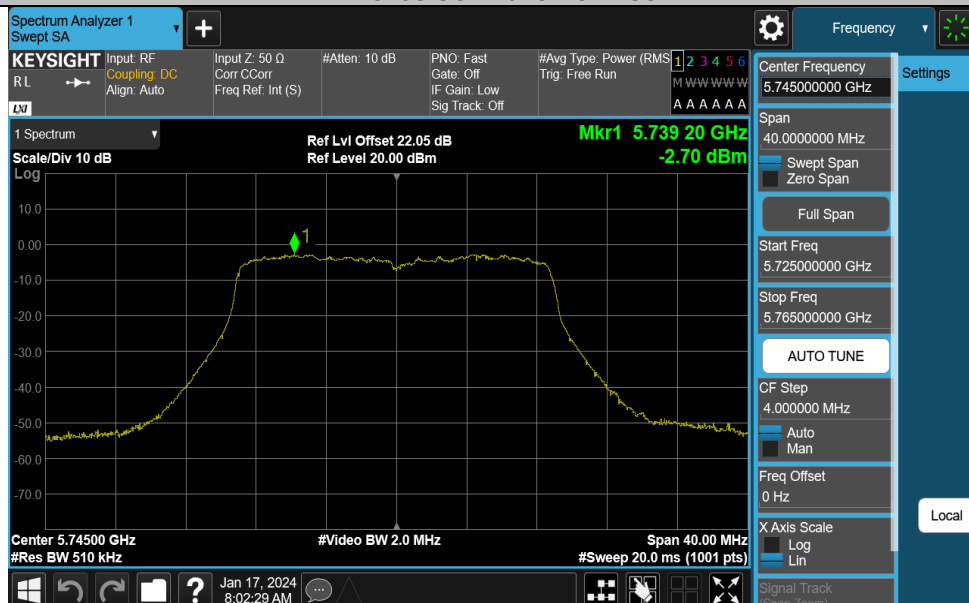
11N40SISO-Ant1-5755-PASS



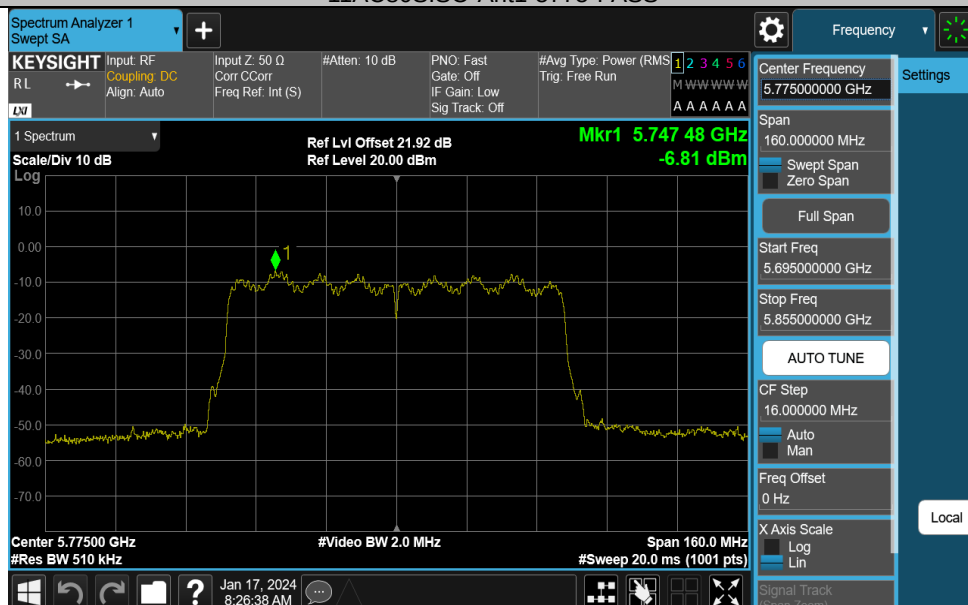
11N40SISO-Ant1-5795-PASS



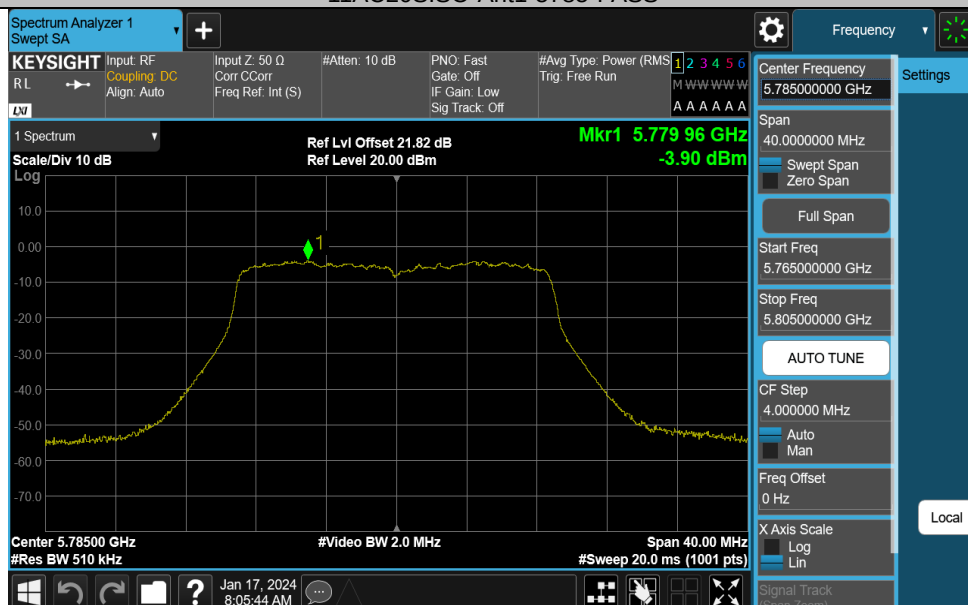
11AC20SISO-Ant1-5745-PASS



11AC80SISO-Ant1-5775-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS

