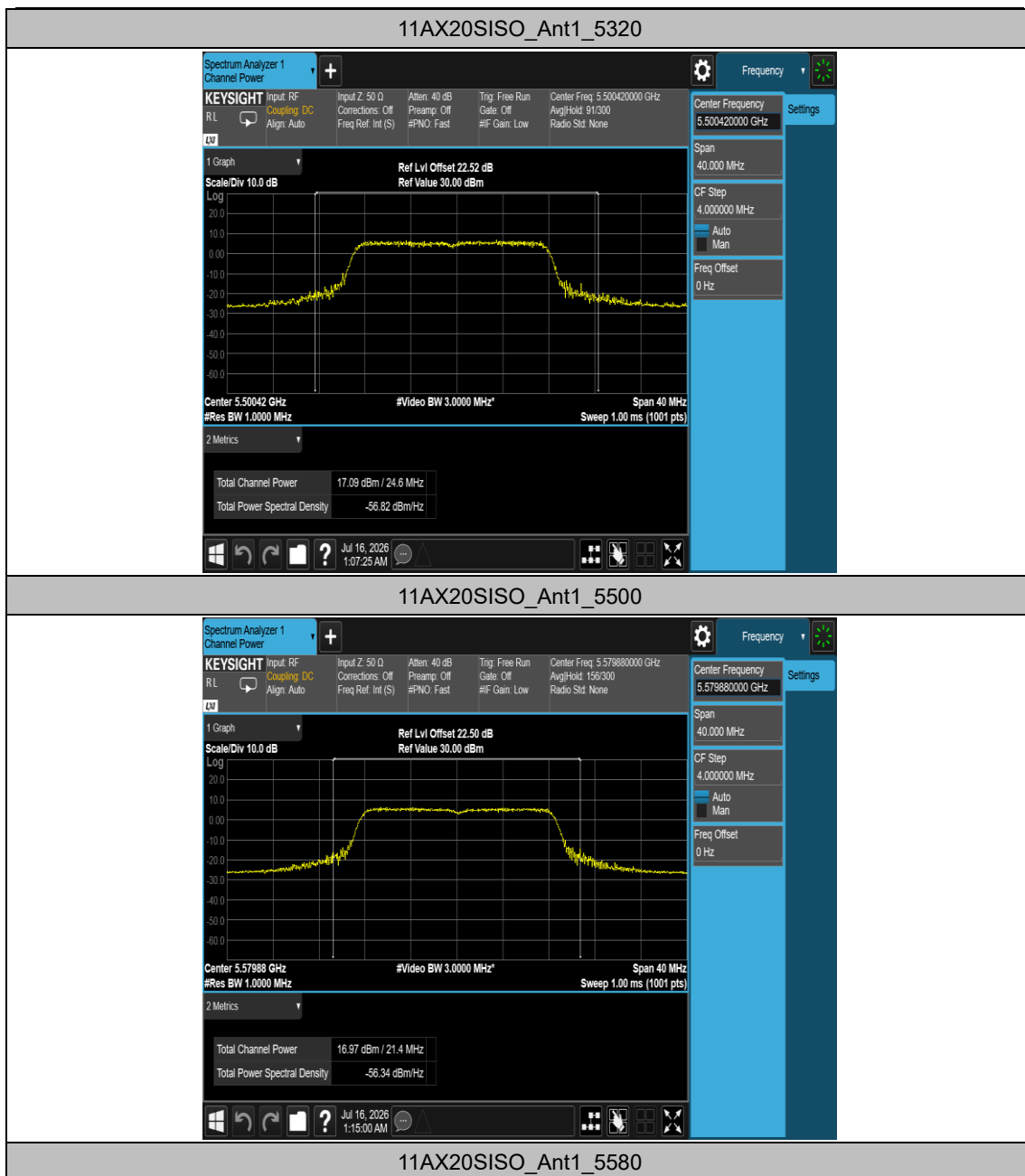
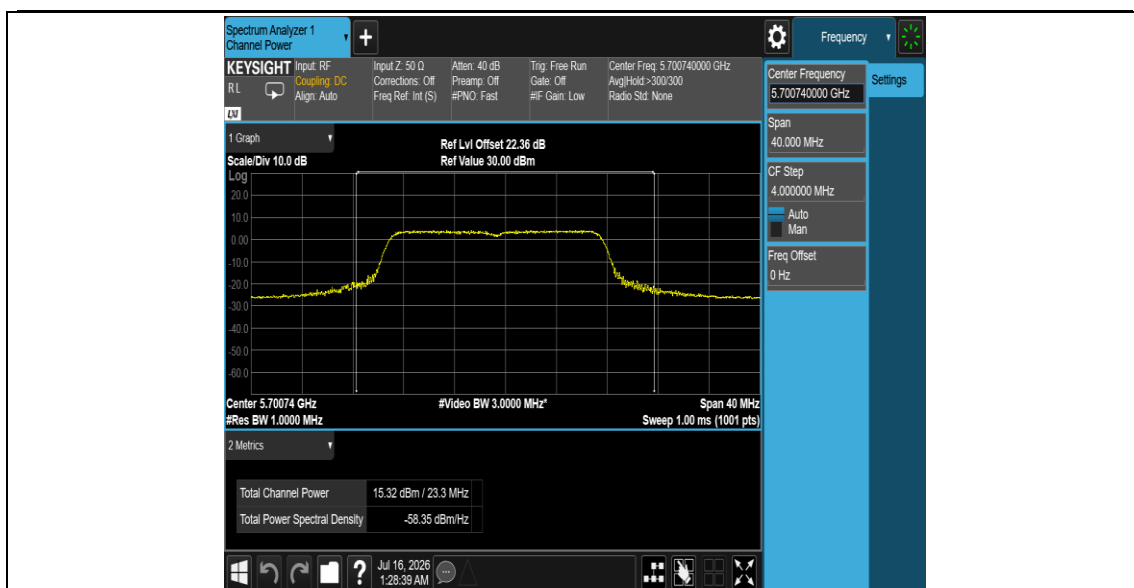
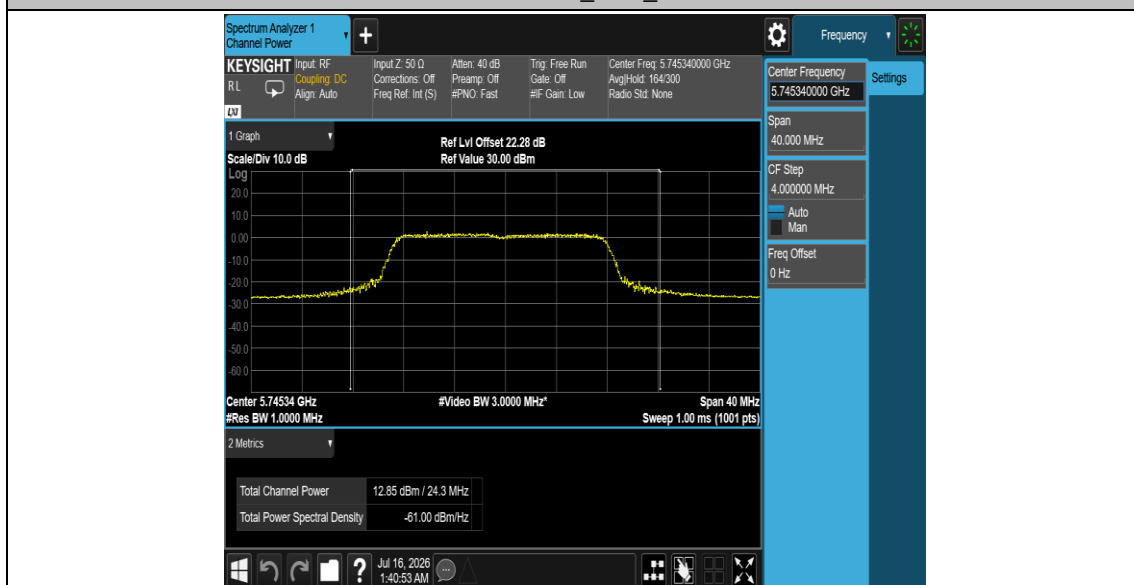




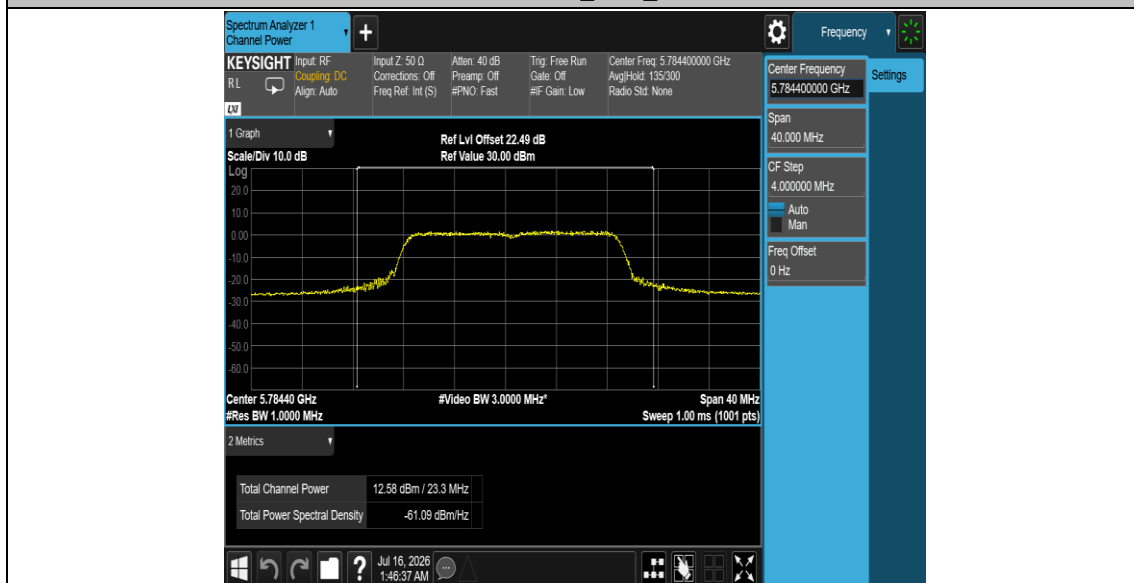




11AX20SISO_Ant1_5700



11AX20SISO_Ant1_5745

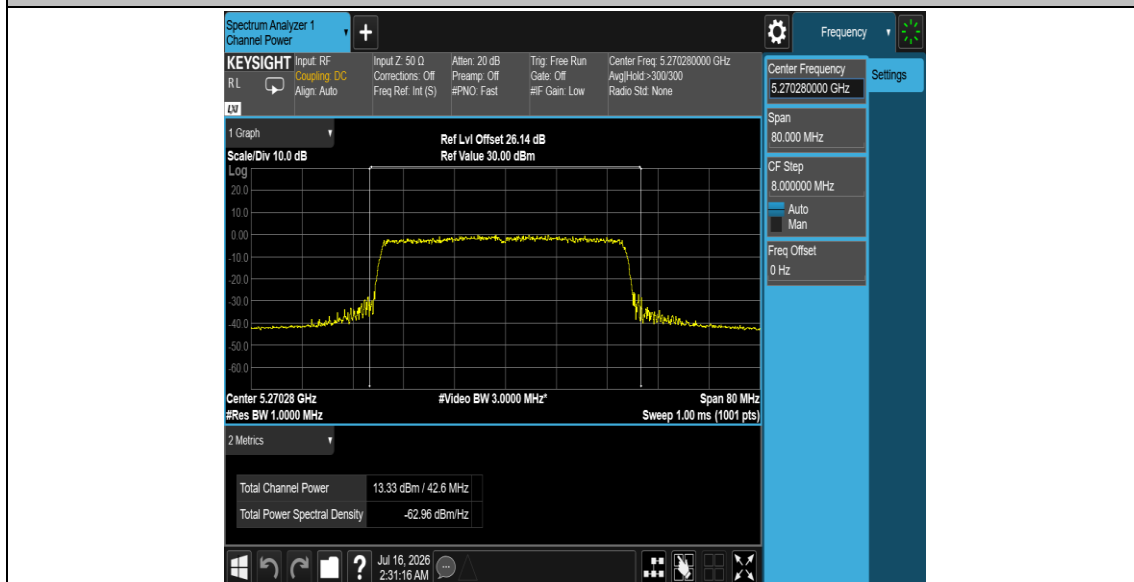


EFGX26060387-IE-12-03 Appendix

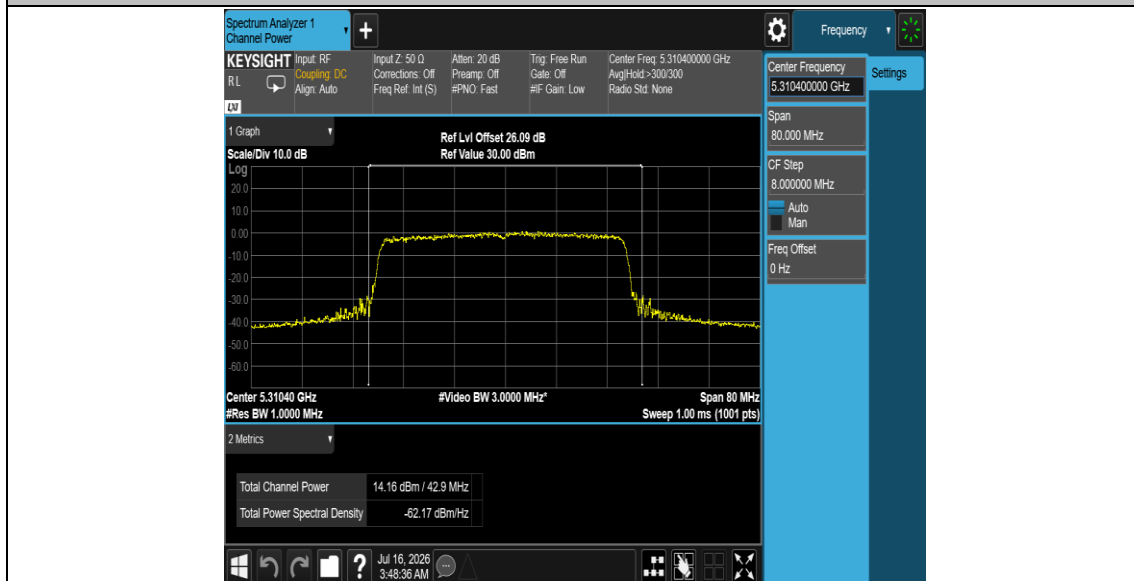




11AX40SISO_Ant1_5230

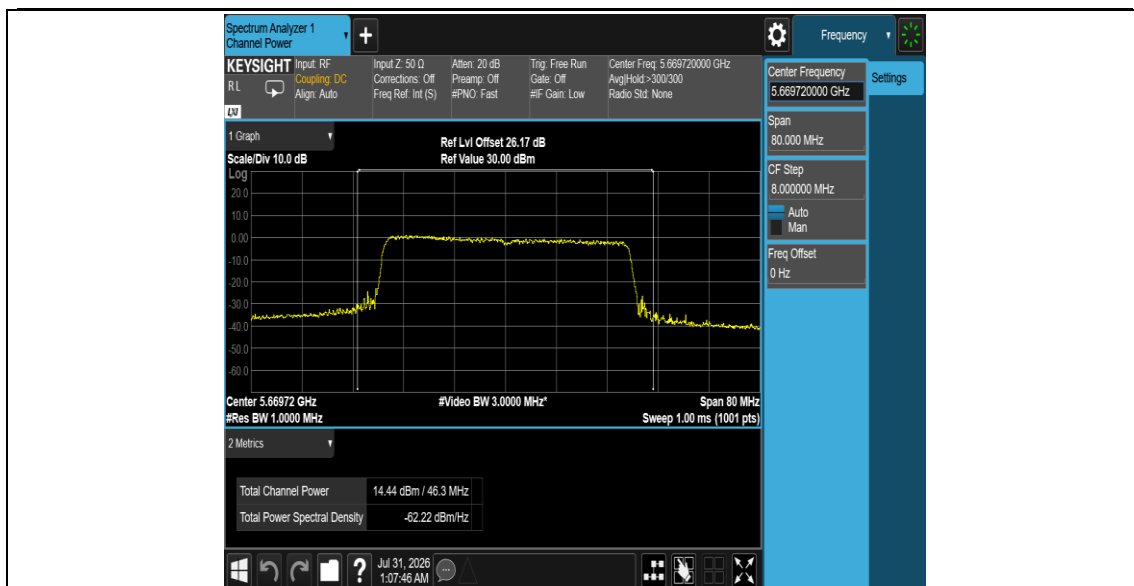


11AX40SISO_Ant1_5270

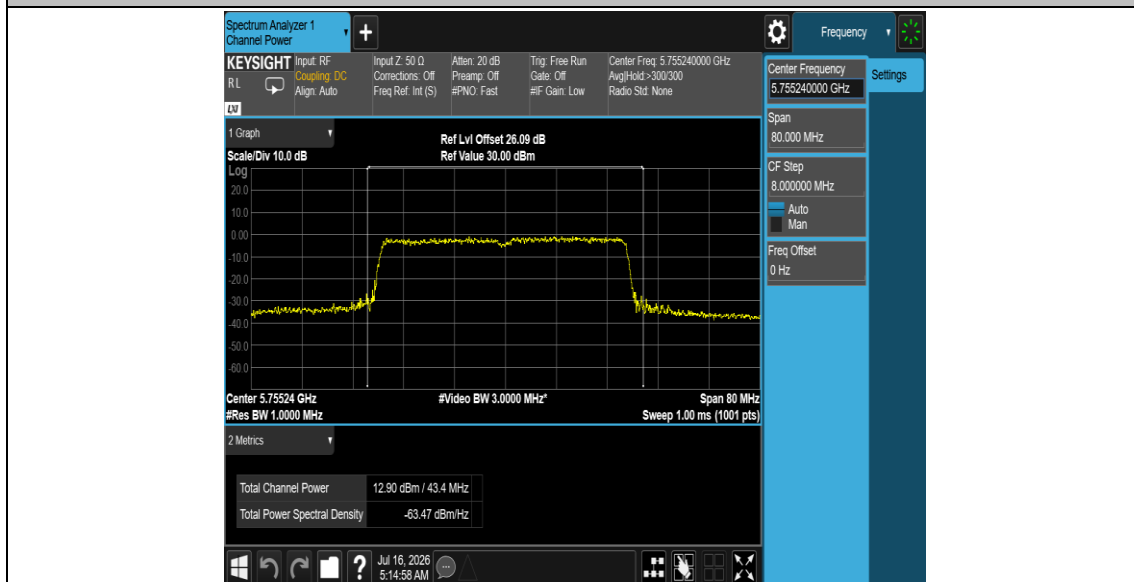


EFGX26060387-IE-12-03 Appendix

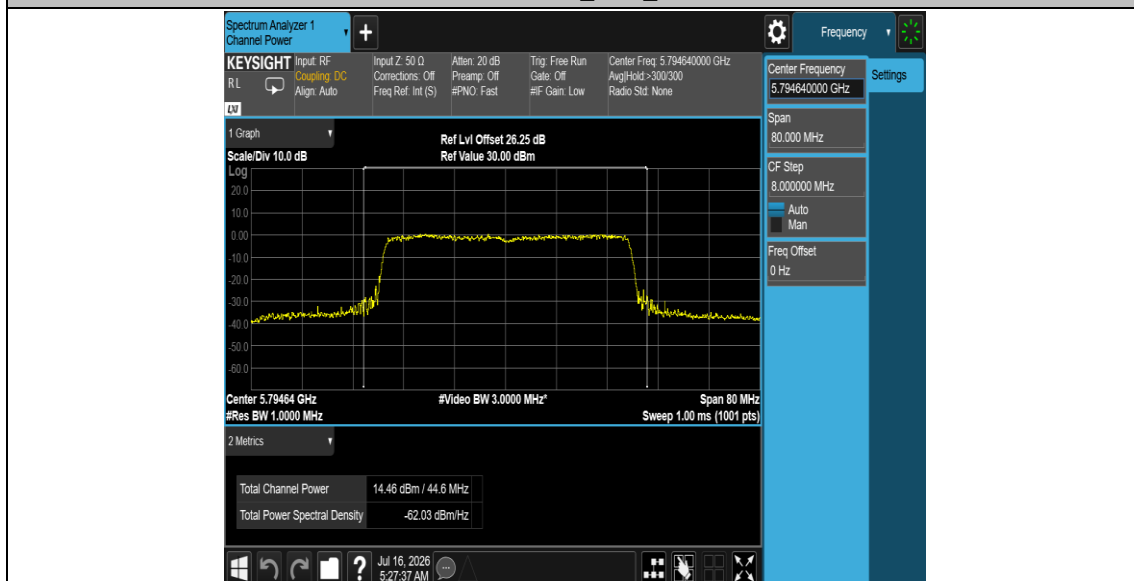




11AX40SISO_Ant1_5670



11AX40SISO_Ant1_5755



EFGX26060387-IE-12-03 Appendix

Appendix D: Maximum power spectral density

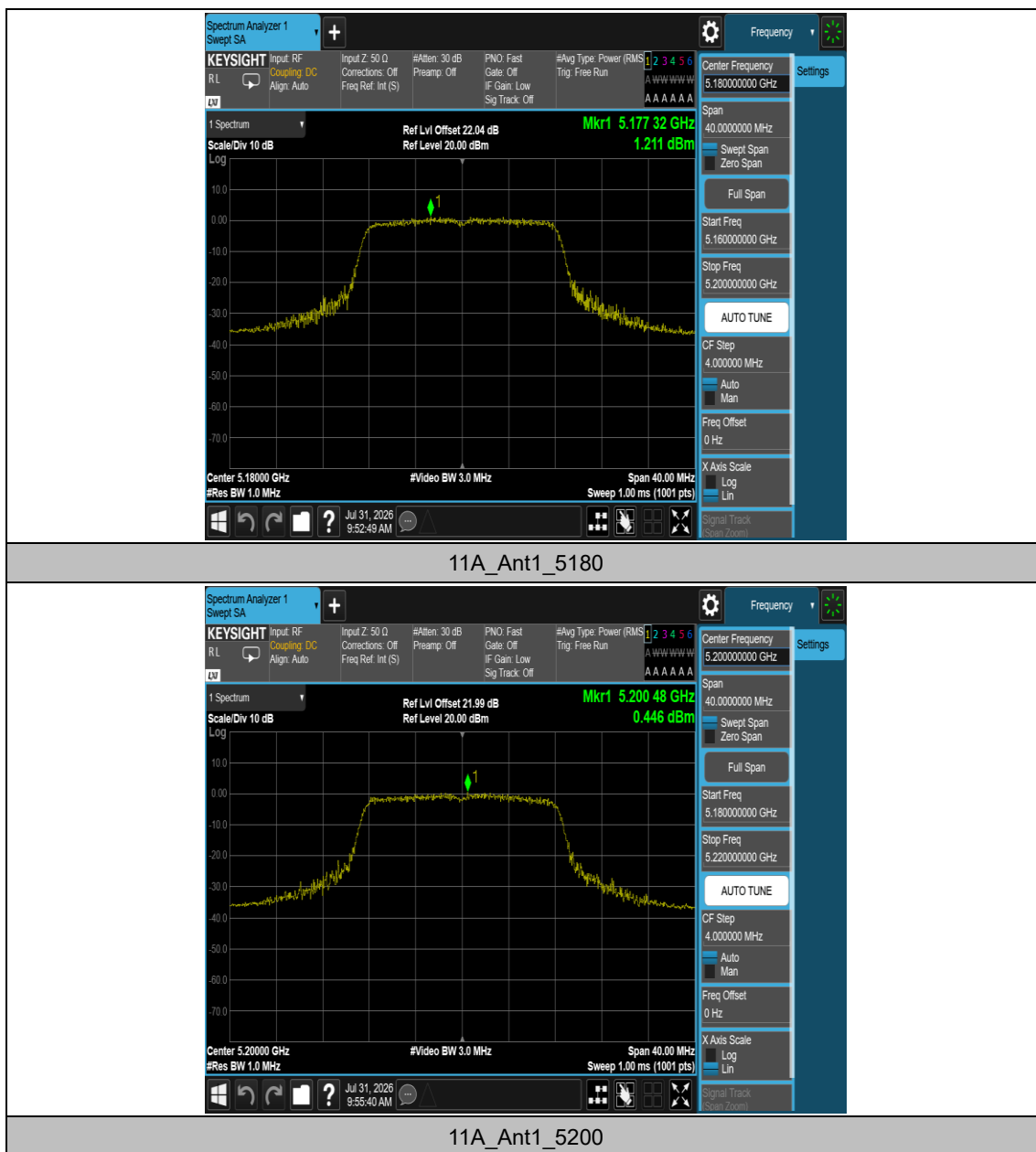
Test Result

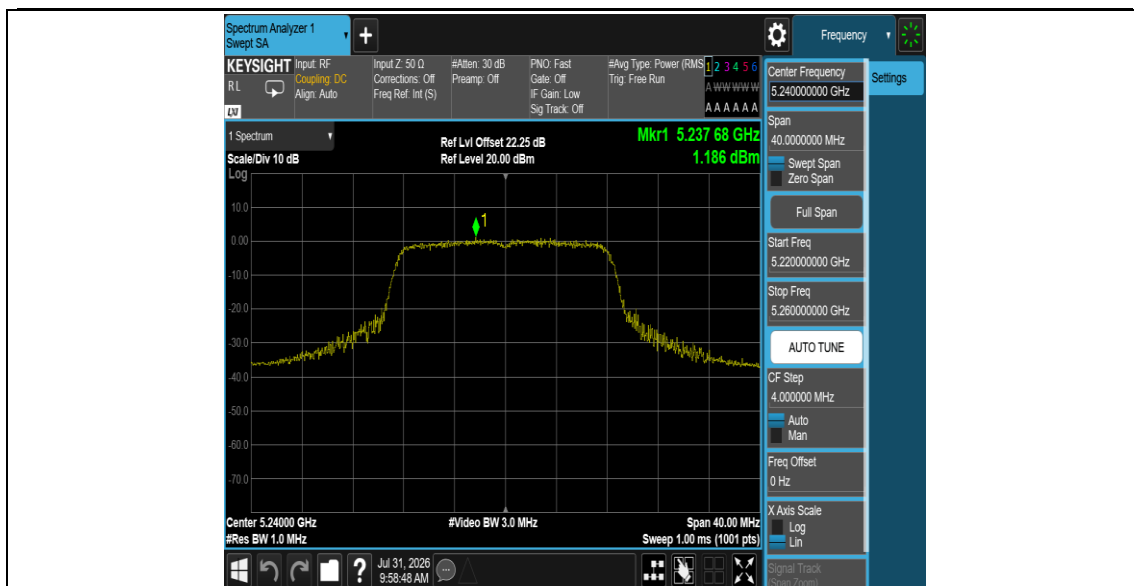
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	1.21	≤11.00	PASS
		5200	0.45	≤11.00	PASS
		5240	1.19	≤11.00	PASS
		5260	0.56	≤11.00	PASS
		5280	1.65	≤11.00	PASS
		5320	1.27	≤11.00	PASS
		5500	4.67	≤11.00	PASS
		5580	4.06	≤11.00	PASS
		5700	3.24	≤11.00	PASS
		5745	0.134	≤30.00	PASS
		5785	-1.885	≤30.00	PASS
		5825	-2.080	≤30.00	PASS
11N20SISO	Ant1	5180	0.90	≤11.00	PASS
		5200	0.82	≤11.00	PASS
		5240	-0.65	≤11.00	PASS
		5260	1.73	≤11.00	PASS
		5280	1.34	≤11.00	PASS
		5320	2.01	≤11.00	PASS
		5500	5.41	≤11.00	PASS
		5580	5.51	≤11.00	PASS
		5700	4.86	≤11.00	PASS
		5745	-1.479	≤30.00	PASS
		5785	-1.546	≤30.00	PASS
		5825	-2.2769	≤30.00	PASS
11N40SISO	Ant1	5190	-2.62	≤11.00	PASS
		5230	-2.78	≤11.00	PASS
		5270	-3.12	≤11.00	PASS
		5310	-0.03	≤11.00	PASS
		5510	0.71	≤11.00	PASS
		5550	2.22	≤11.00	PASS
		5670	0.87	≤11.00	PASS
		5755	-4.493	≤30.00	PASS
		5795	-4.965	≤30.00	PASS
11AC20SISO	Ant1	5180	0.73	≤11.00	PASS
		5200	1.49	≤11.00	PASS
		5240	1.54	≤11.00	PASS
		5260	2.92	≤11.00	PASS
		5280	2.35	≤11.00	PASS

		5320	2.32	≤ 11.00	PASS
		5500	5.80	≤ 11.00	PASS
		5580	5.32	≤ 11.00	PASS
		5700	5.47	≤ 11.00	PASS
		5745	-0.001	≤ 30.00	PASS
		5785	0.013	≤ 30.00	PASS
		5825	-1.516	≤ 30.00	PASS
11AC40SISO	Ant1	5190	-1.17	≤ 11.00	PASS
		5230	0.20	≤ 11.00	PASS
		5270	0.10	≤ 11.00	PASS
		5310	0.56	≤ 11.00	PASS
		5510	3.40	≤ 11.00	PASS
		5550	2.22	≤ 11.00	PASS
		5670	2.05	≤ 11.00	PASS
		5755	-4.361	≤ 30.00	PASS
		5795	-2.229	≤ 30.00	PASS
11AX20SISO	Ant1	5180	-0.58	≤ 11.00	PASS
		5200	-1.09	≤ 11.00	PASS
		5240	4.17	≤ 11.00	PASS
		5260	3.48	≤ 11.00	PASS
		5280	2.66	≤ 11.00	PASS
		5320	2.38	≤ 11.00	PASS
		5500	10.01	≤ 11.00	PASS
		5580	4.76	≤ 11.00	PASS
		5700	4.61	≤ 11.00	PASS
		5745	0.940	≤ 30.00	PASS
		5785	-1.659	≤ 30.00	PASS
		5825	-2.943	≤ 30.00	PASS
11AX40SISO	Ant1	5190	-1.56	≤ 11.00	PASS
		5230	-2.18	≤ 11.00	PASS
		5270	1.65	≤ 11.00	PASS
		5310	7.63	≤ 11.00	PASS
		5510	2.36	≤ 11.00	PASS
		5550	2.00	≤ 11.00	PASS
		5670	2.42	≤ 11.00	PASS
		5755	-1.018	≤ 30.00	PASS
		5795	-1691	≤ 30.00	PASS

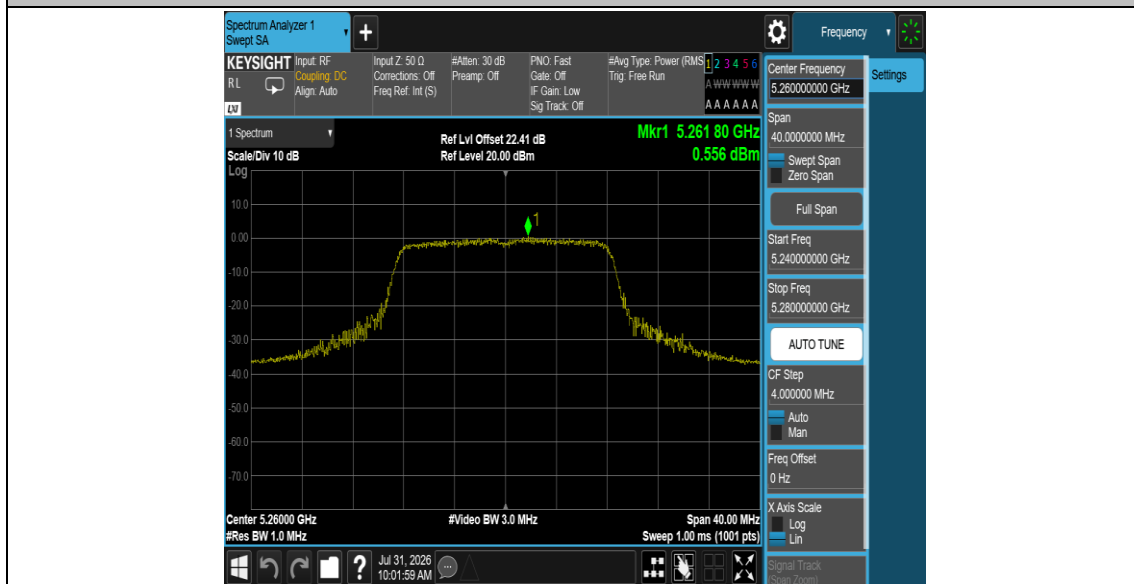
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor is compensated in the graph.

Test Graphs

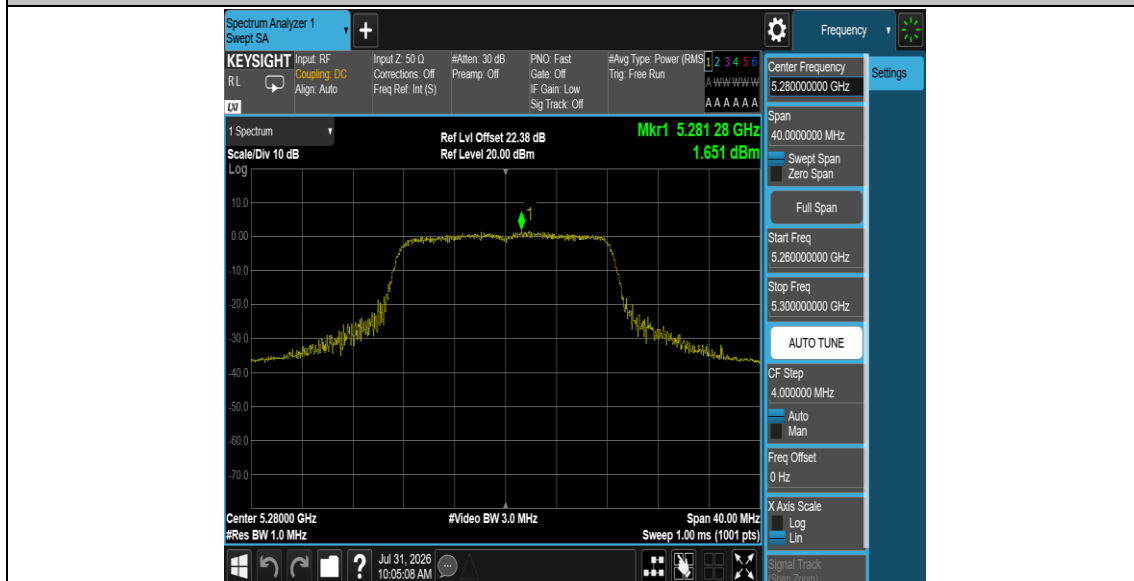




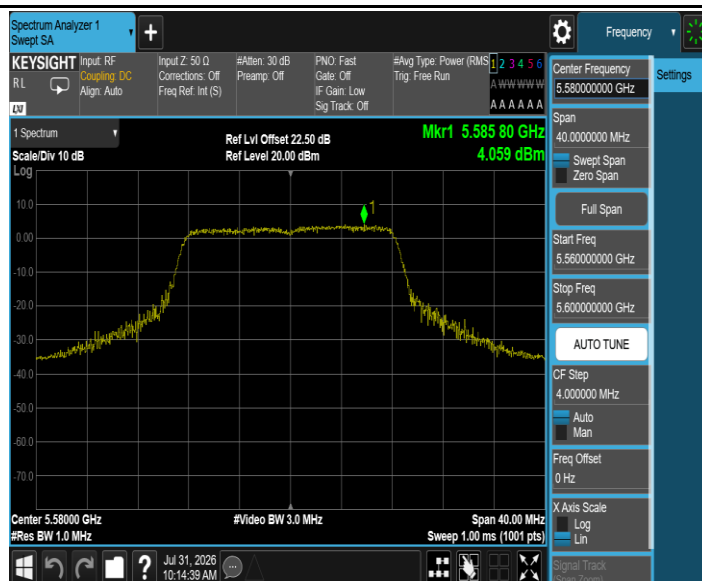
11A_Ant1_5240



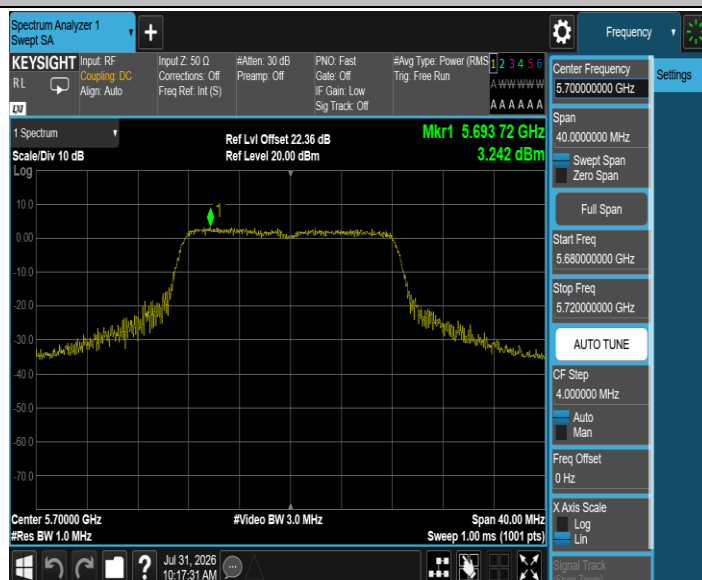
11A_Ant1_5260



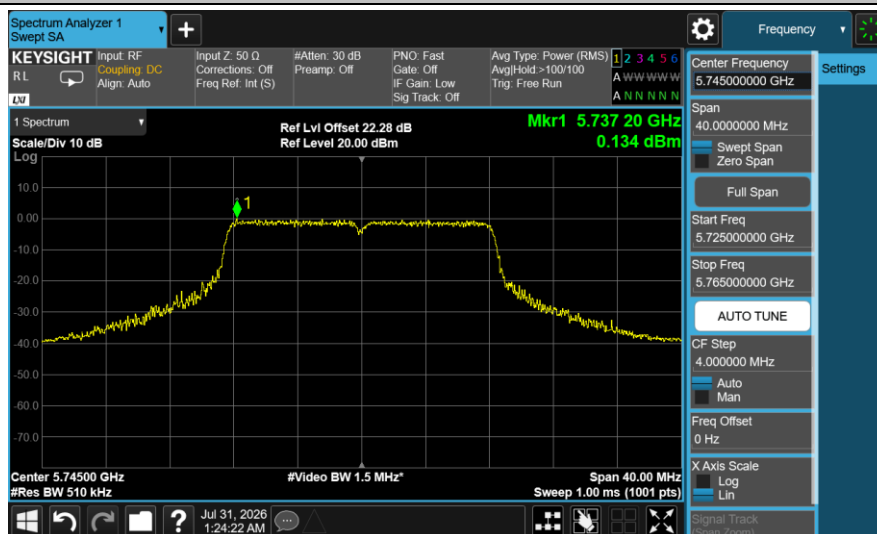




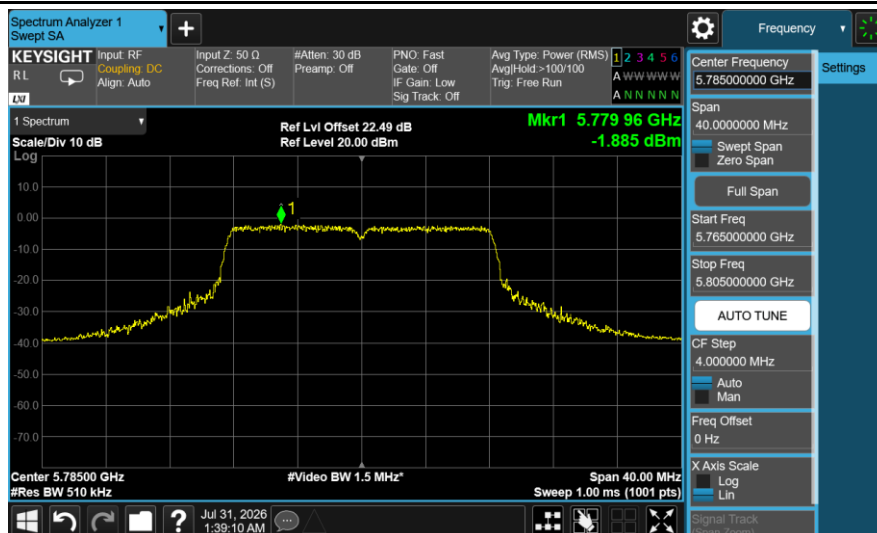
11A_Ant1_5580



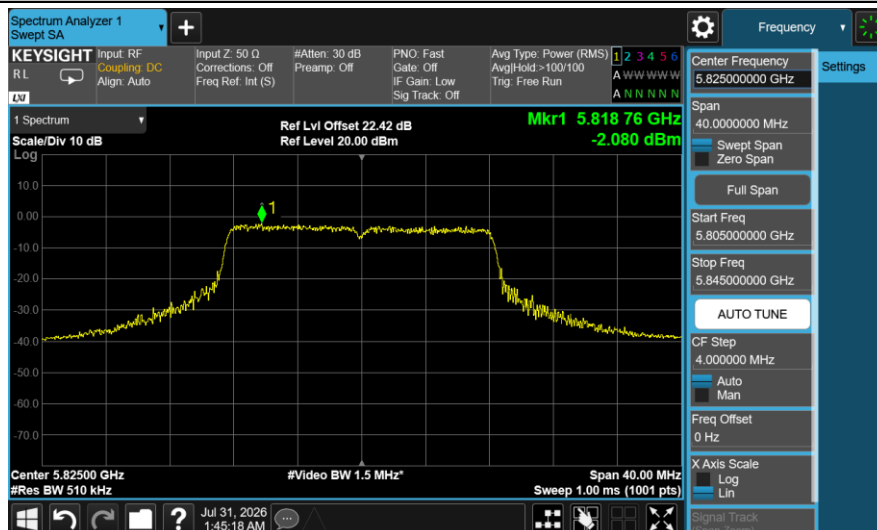
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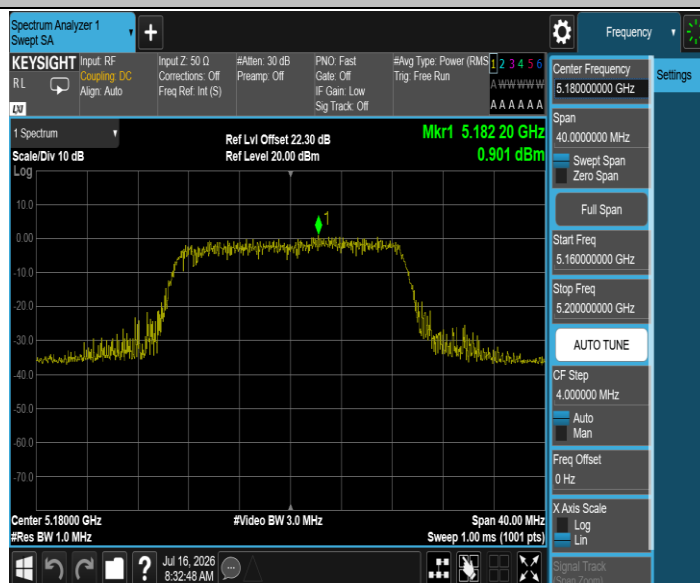
11A_Ant1_5745



11A_Ant1_5785



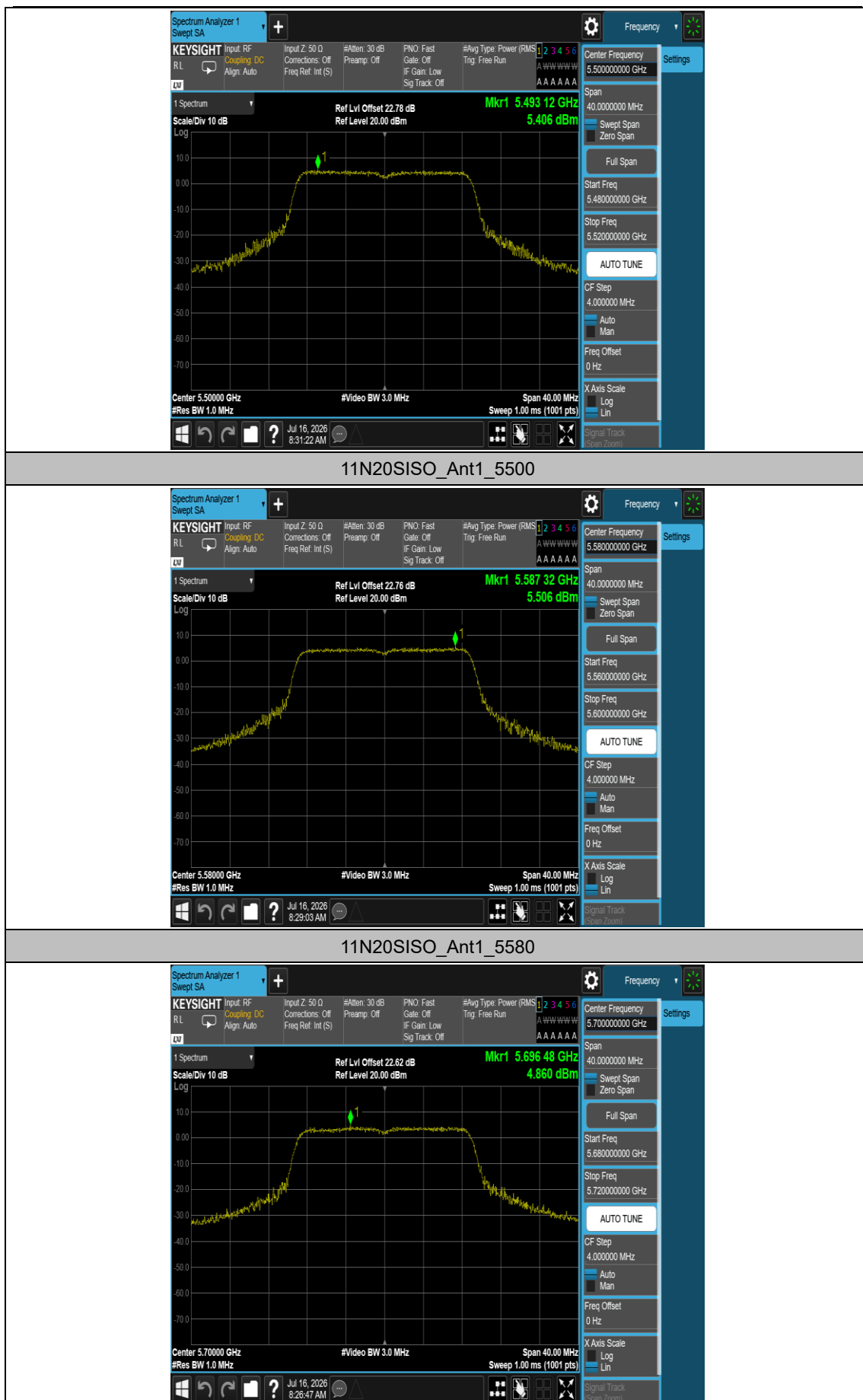
11A_Ant1_5825

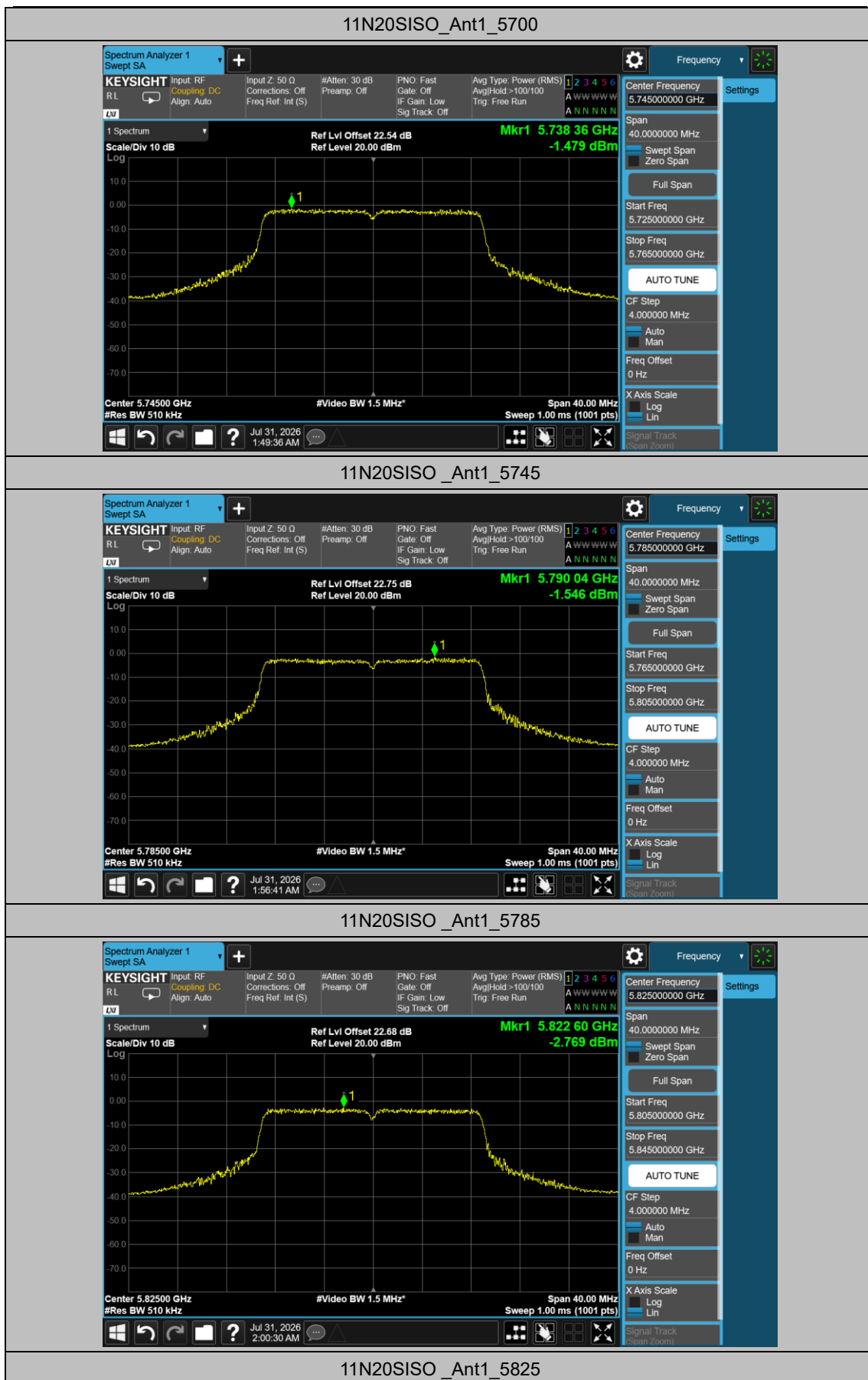


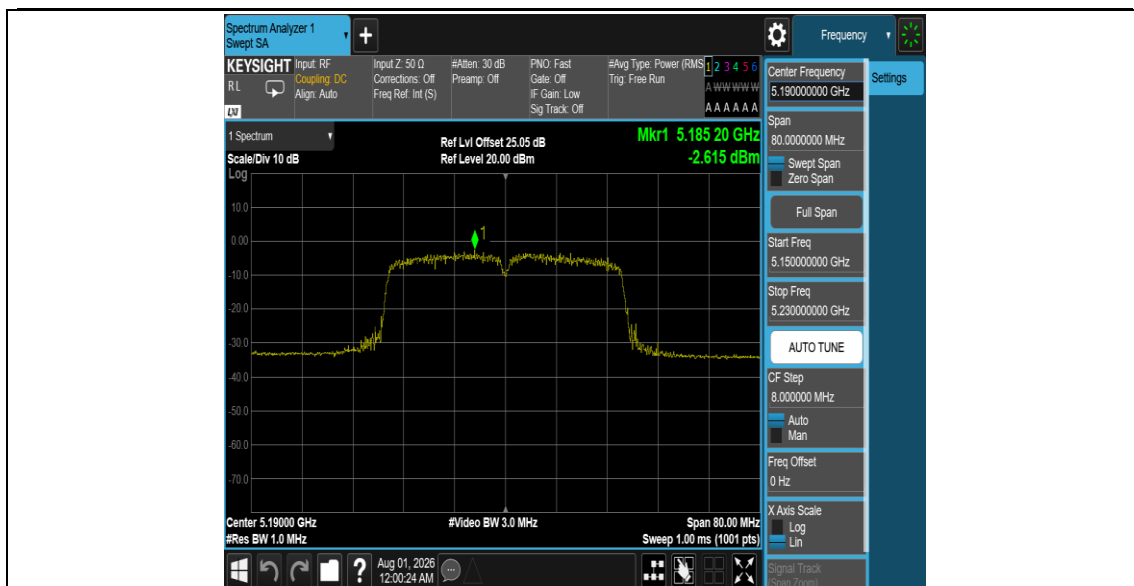
11N20SISO_Ant1_5180



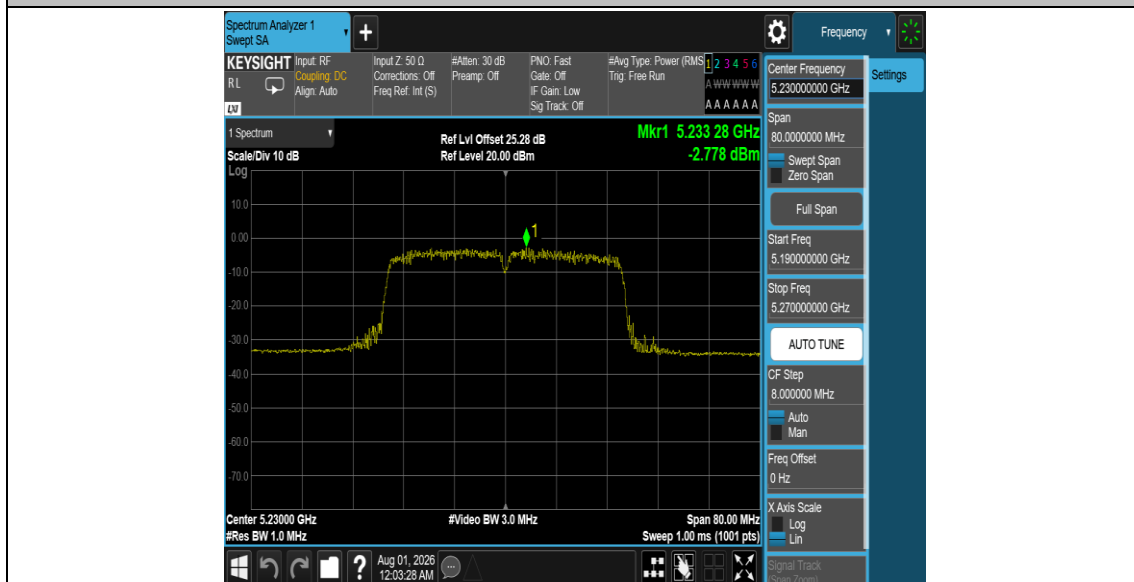




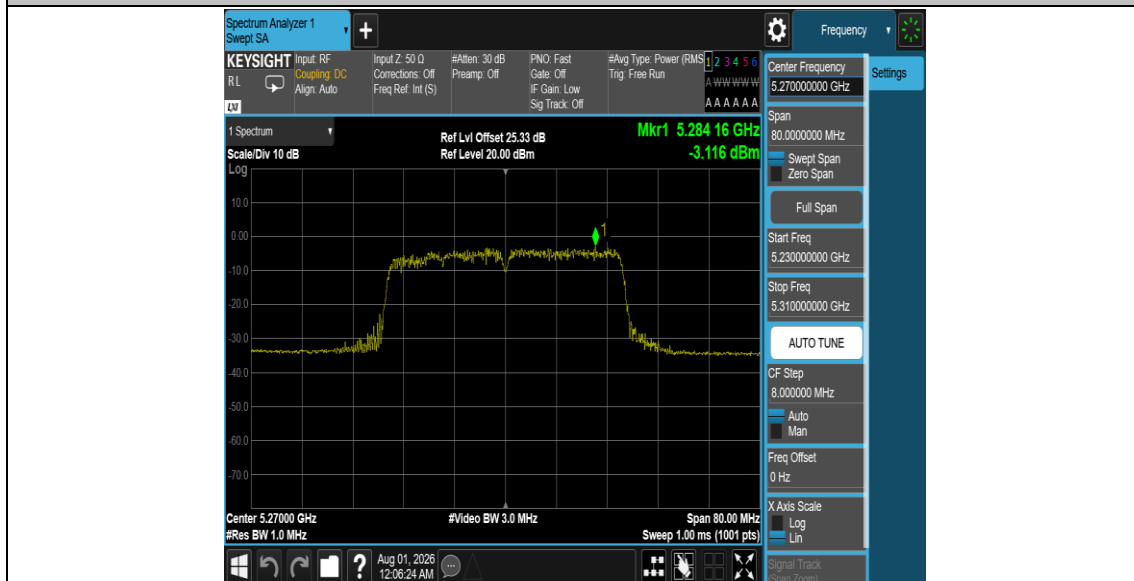




11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



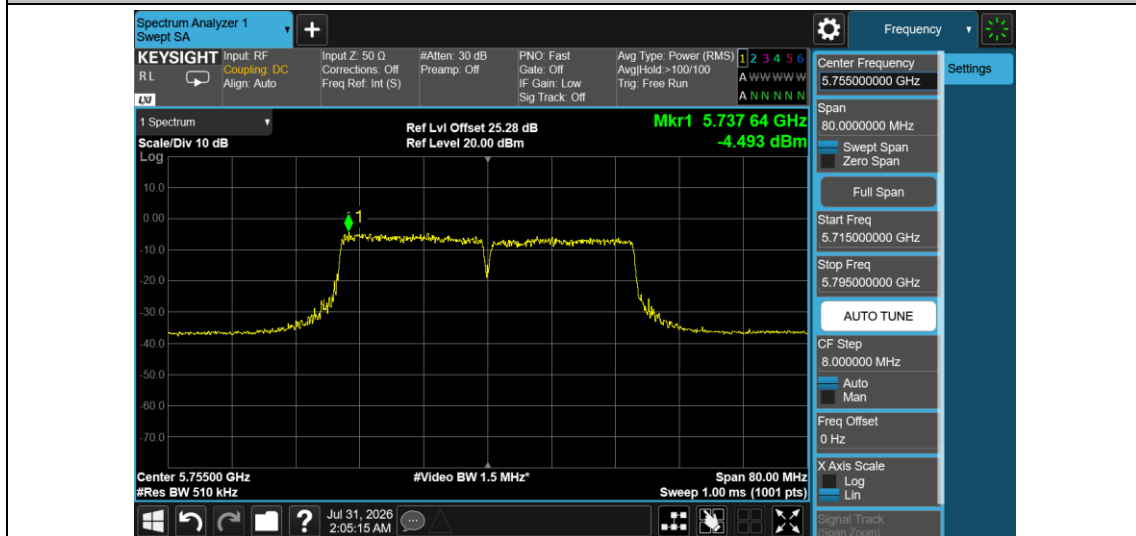




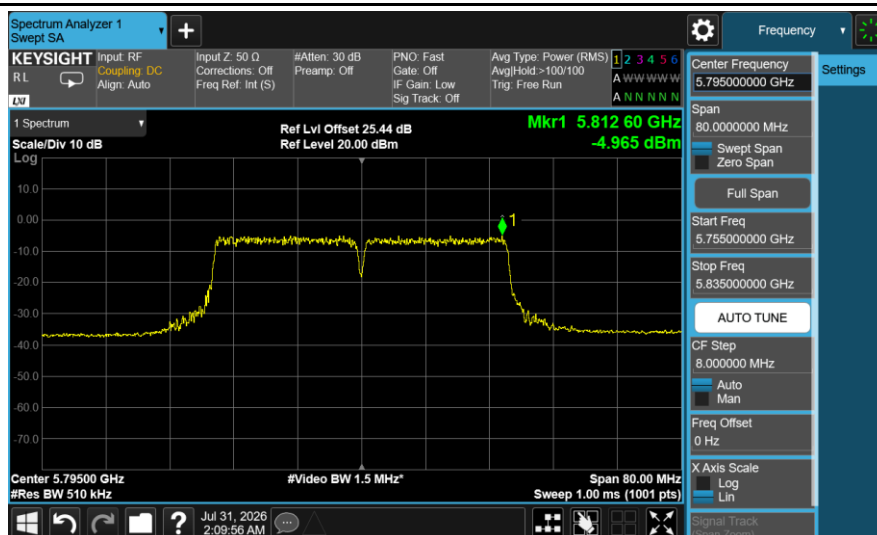
11N40SISO_Ant1_5550



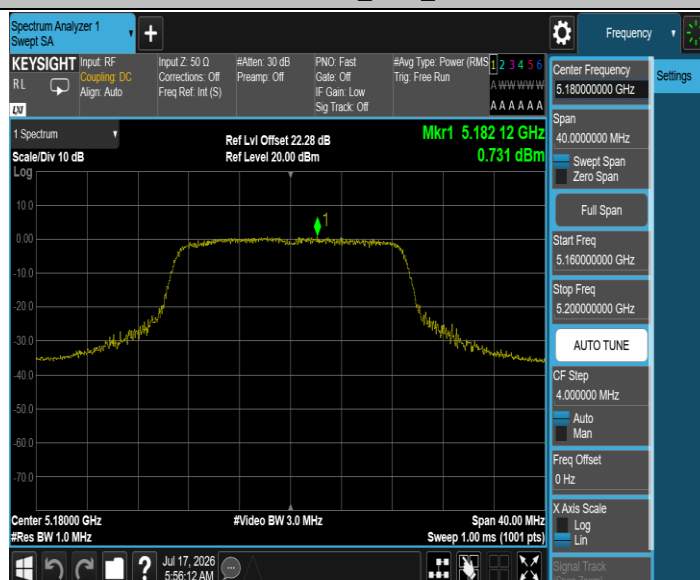
11N40SISO_Ant1_5670



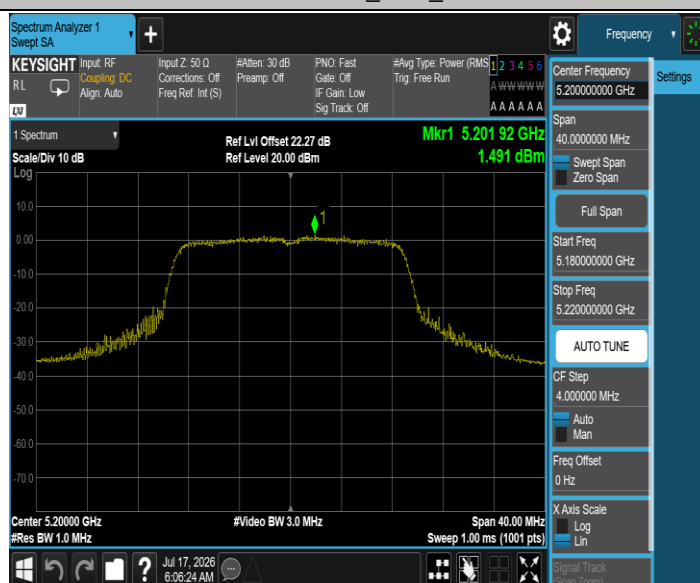
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200