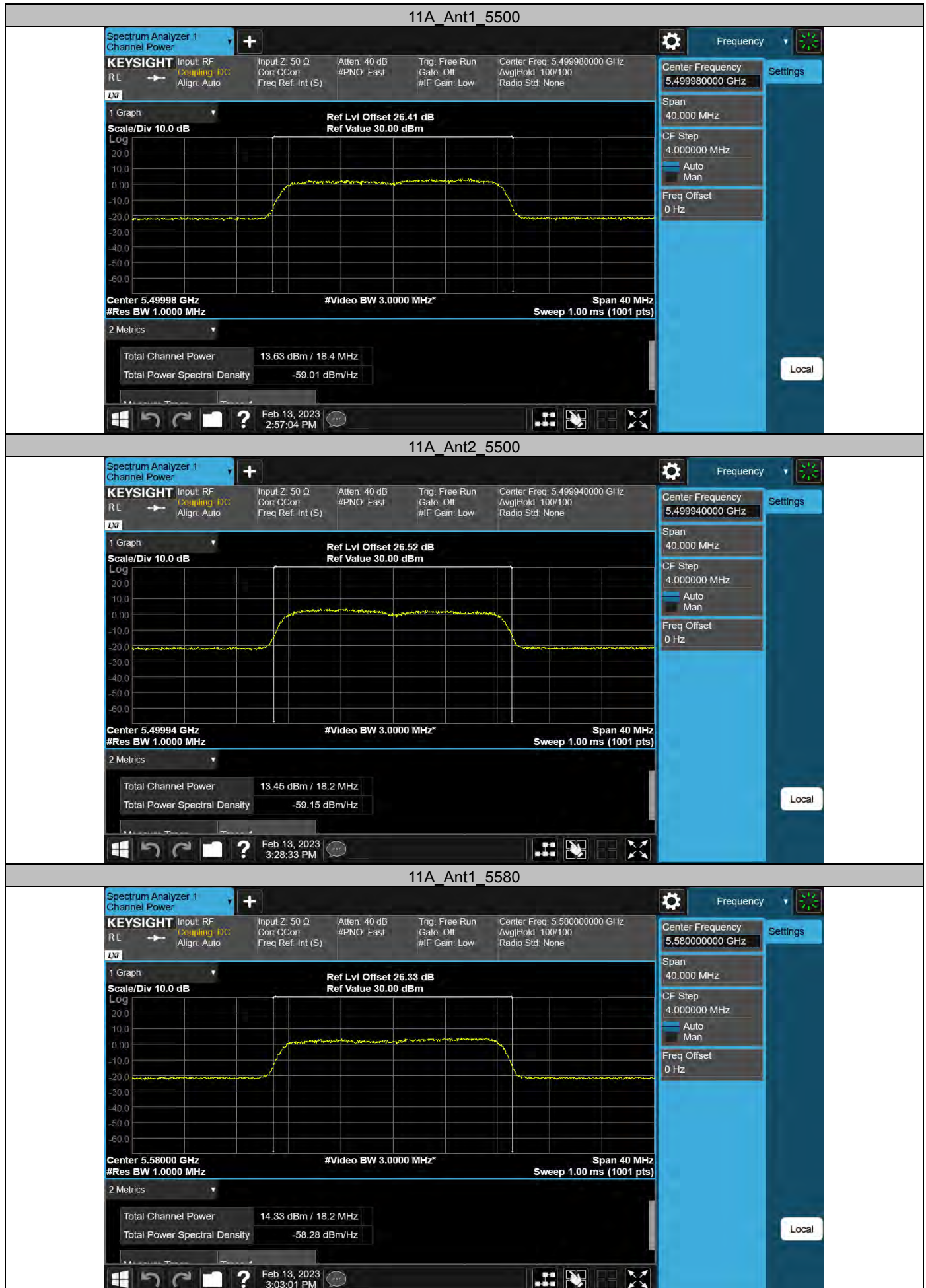
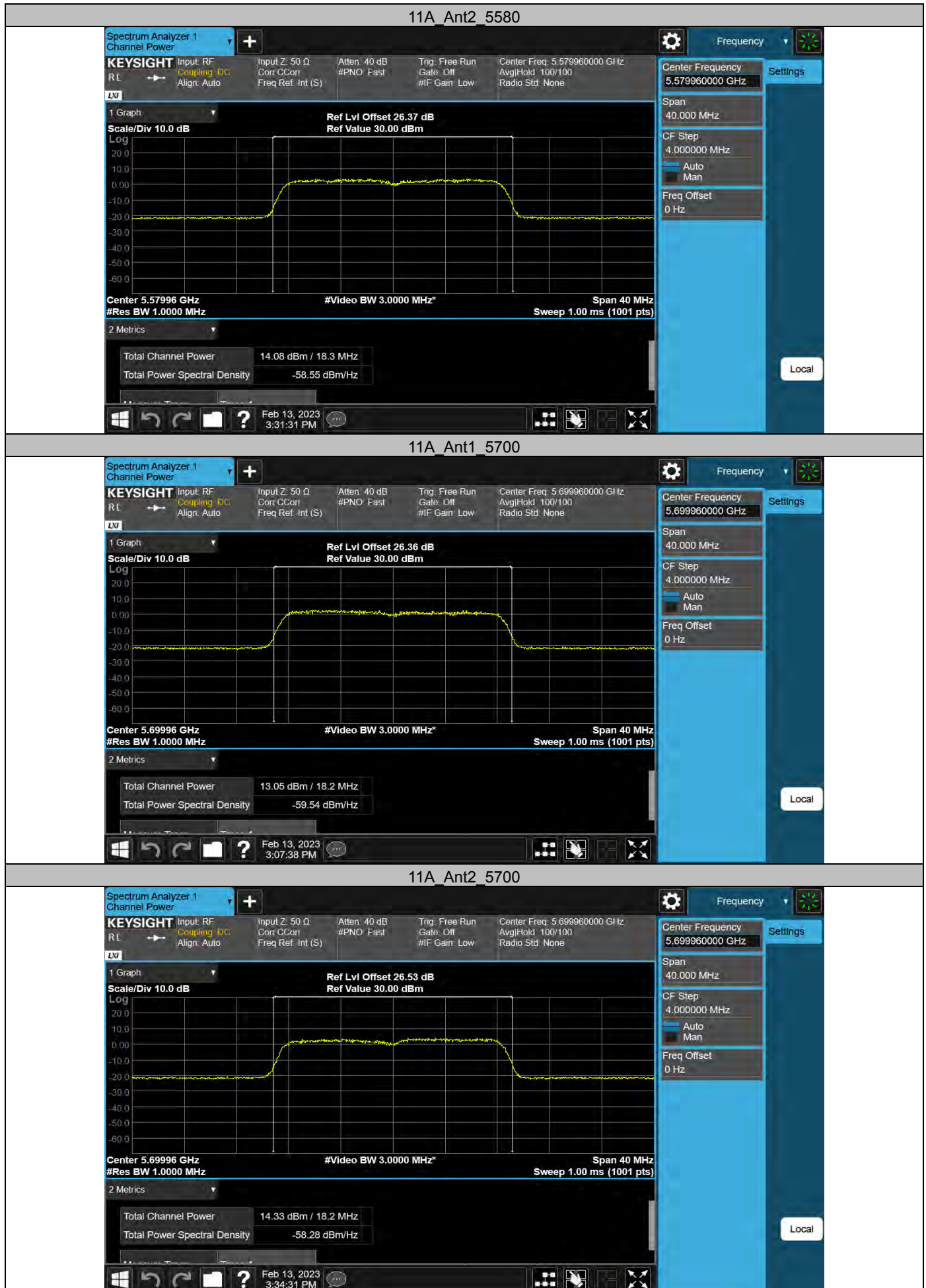
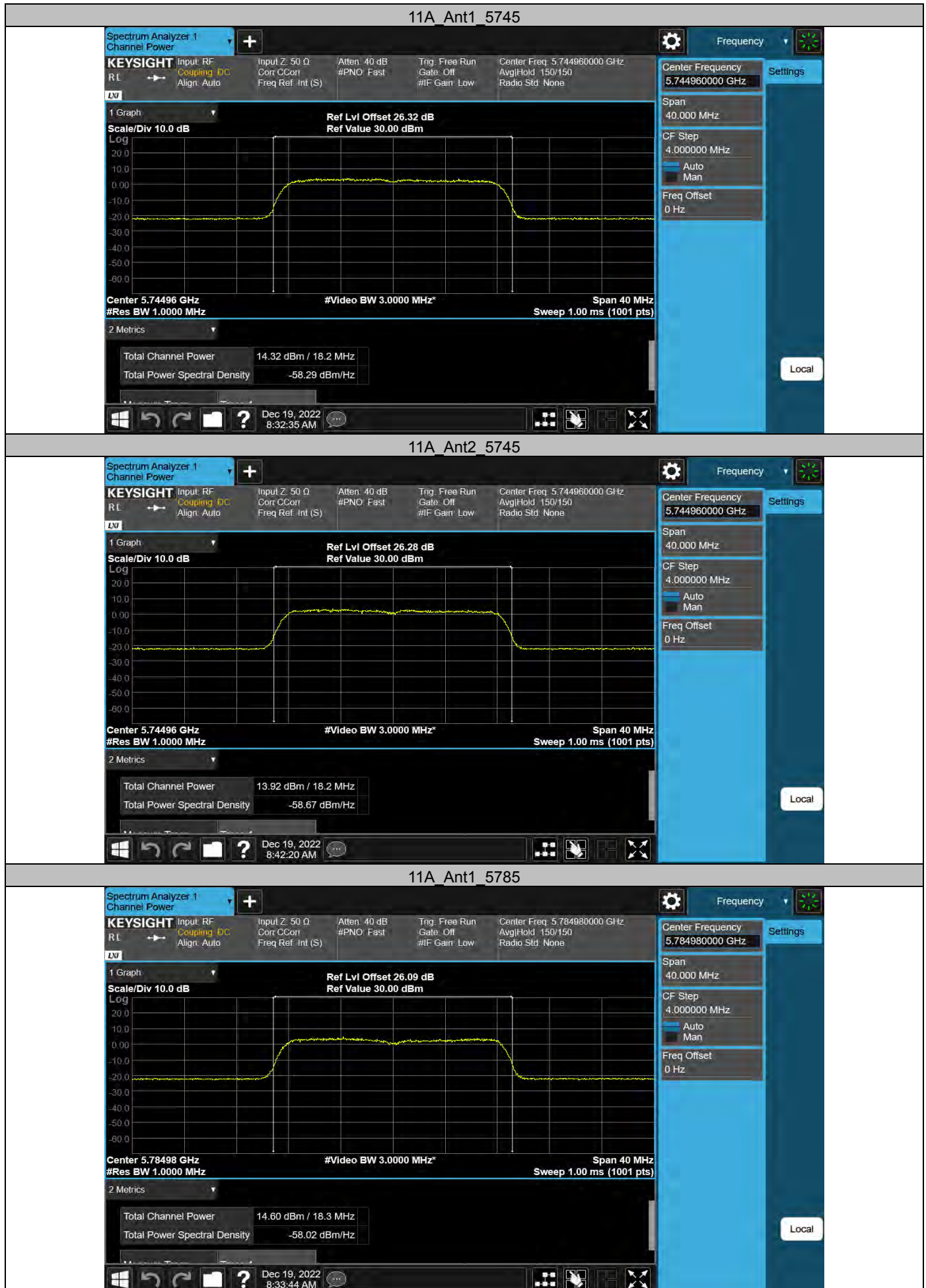
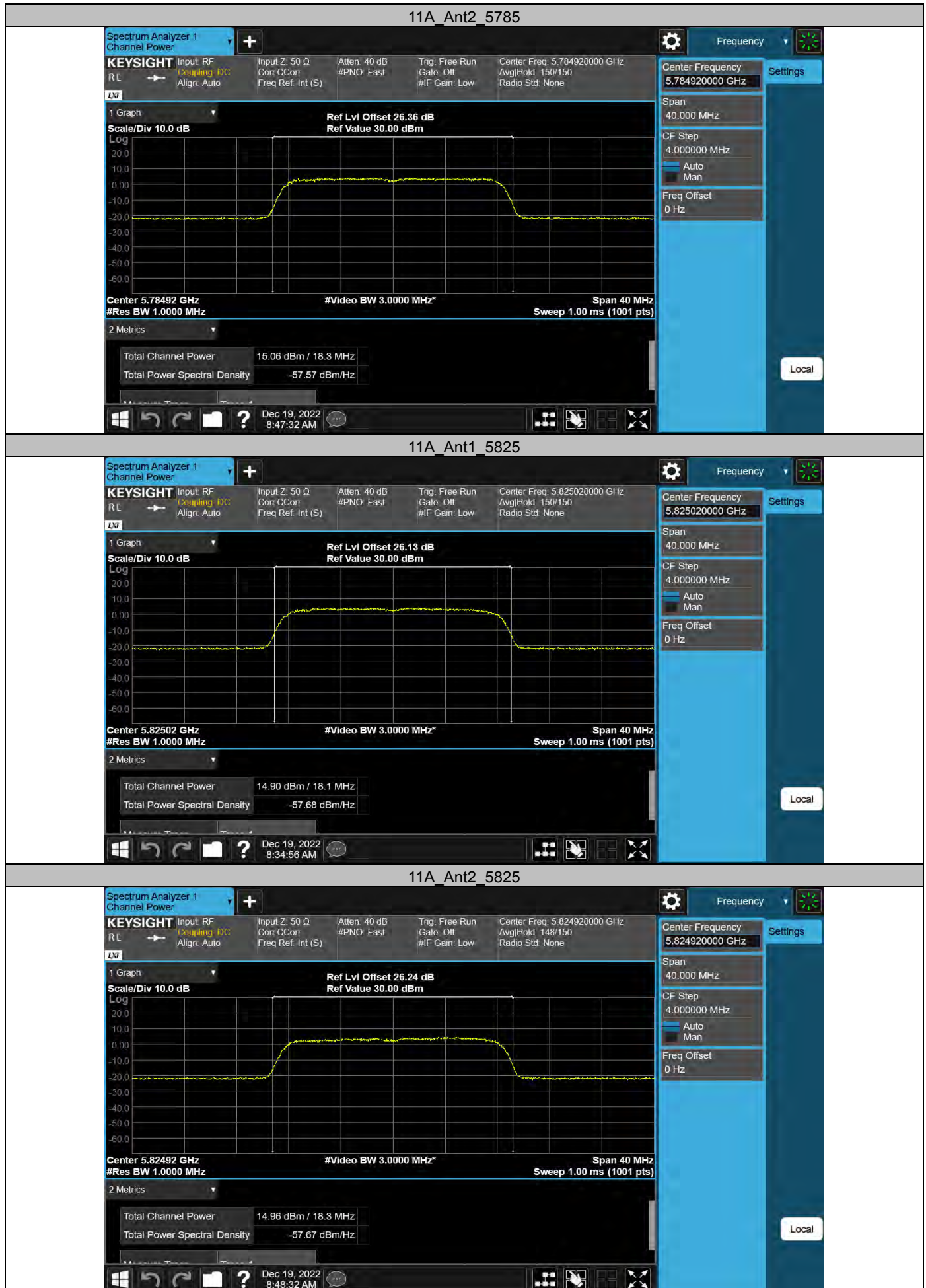
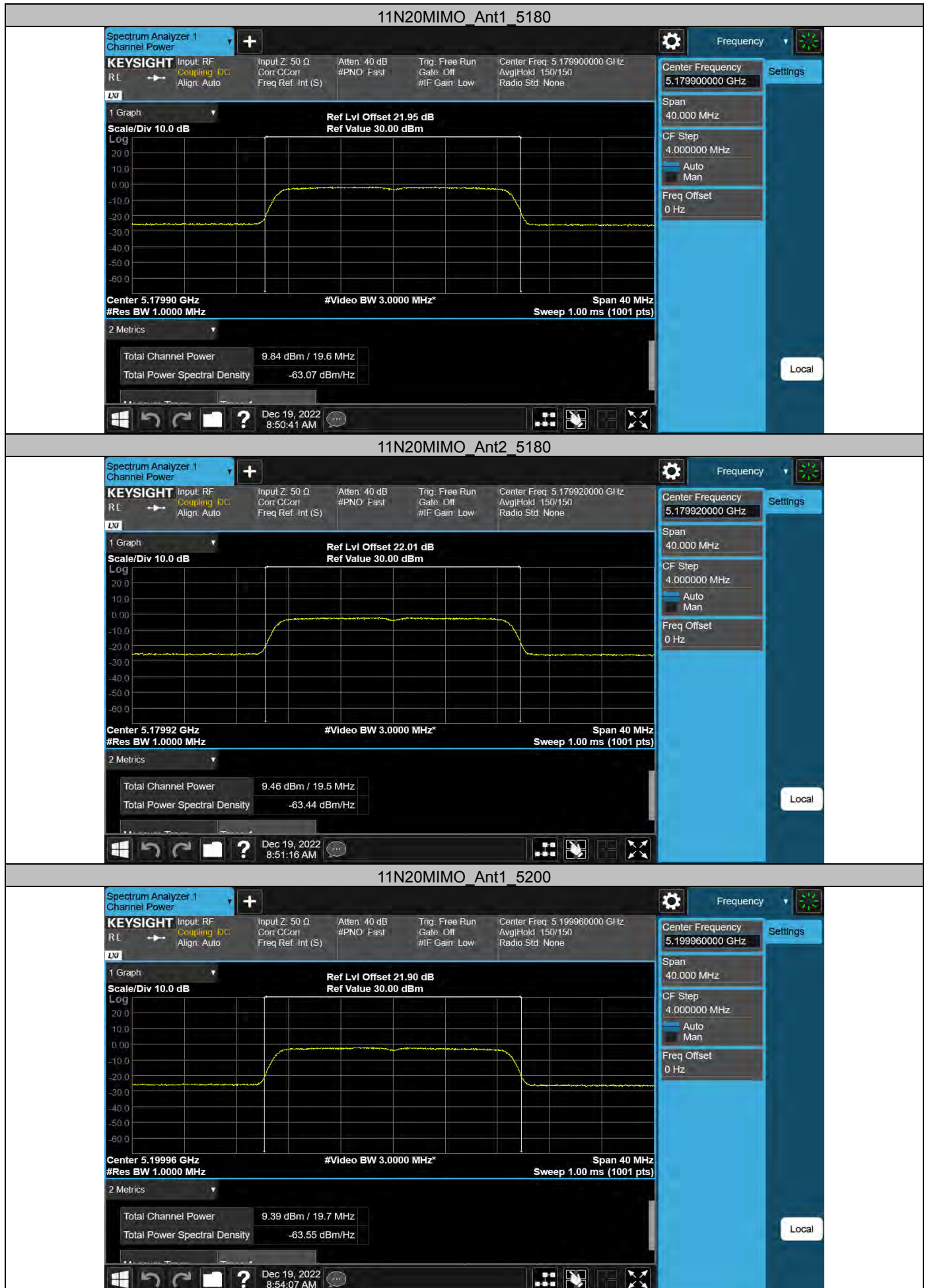


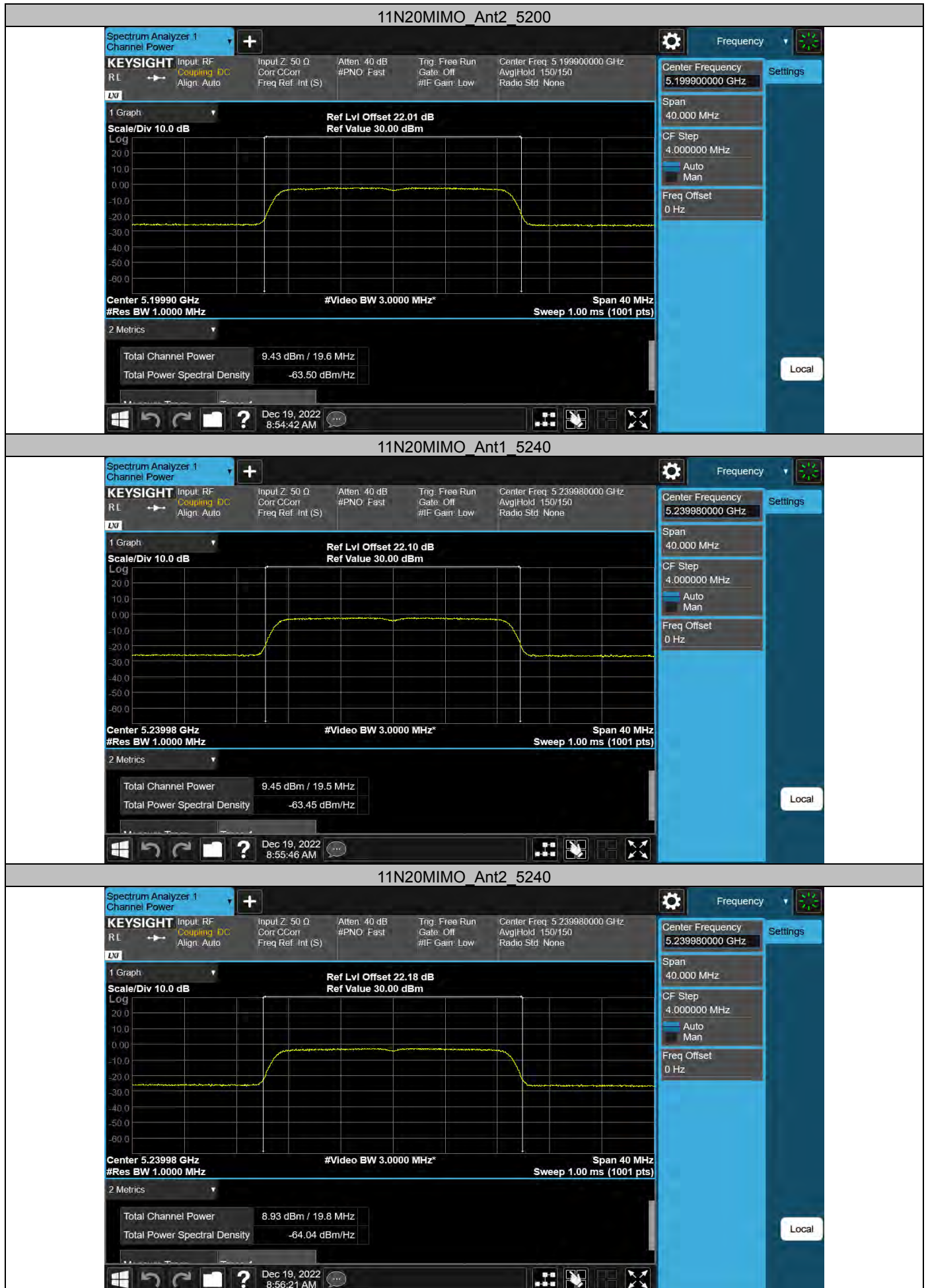


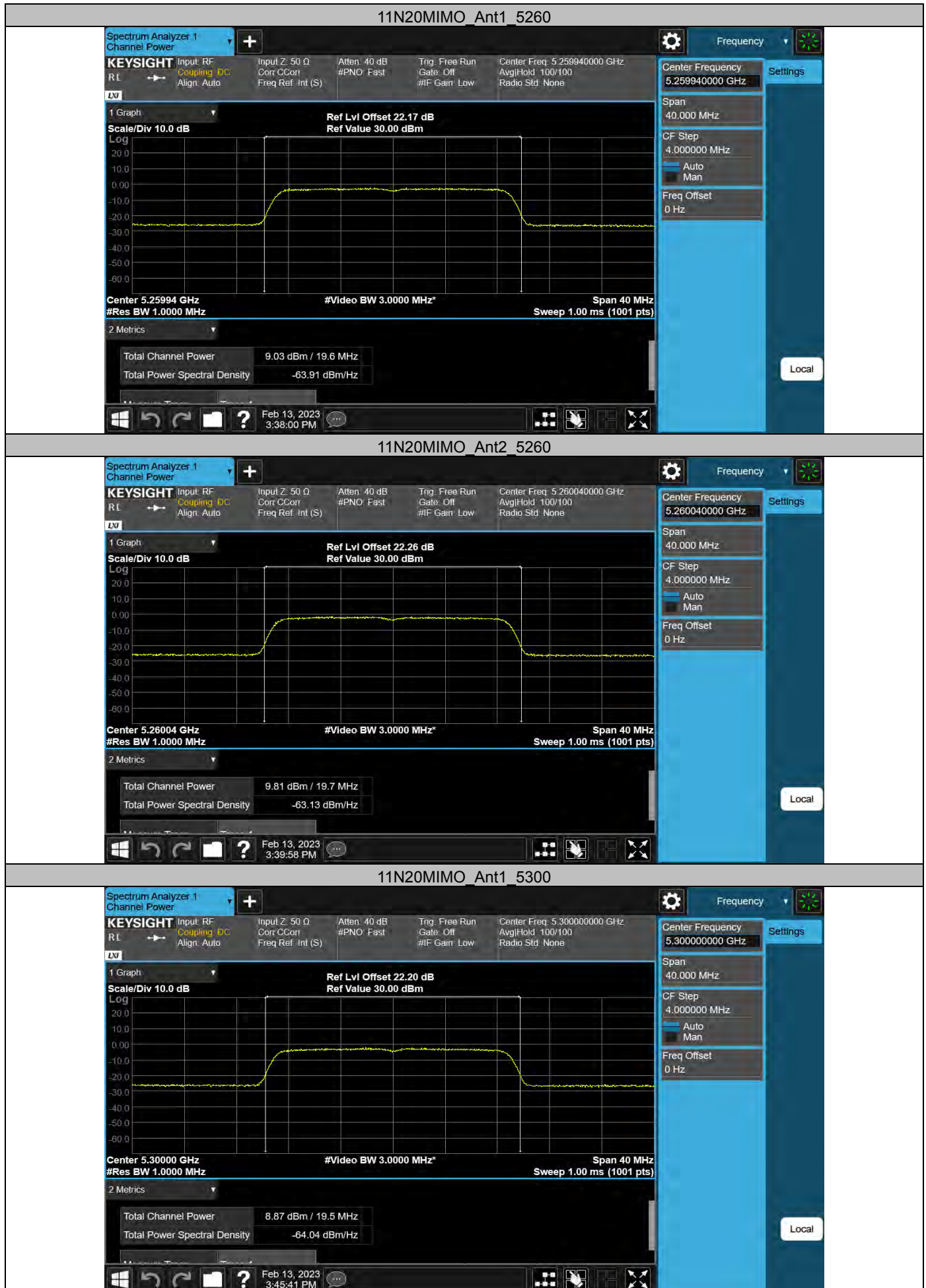


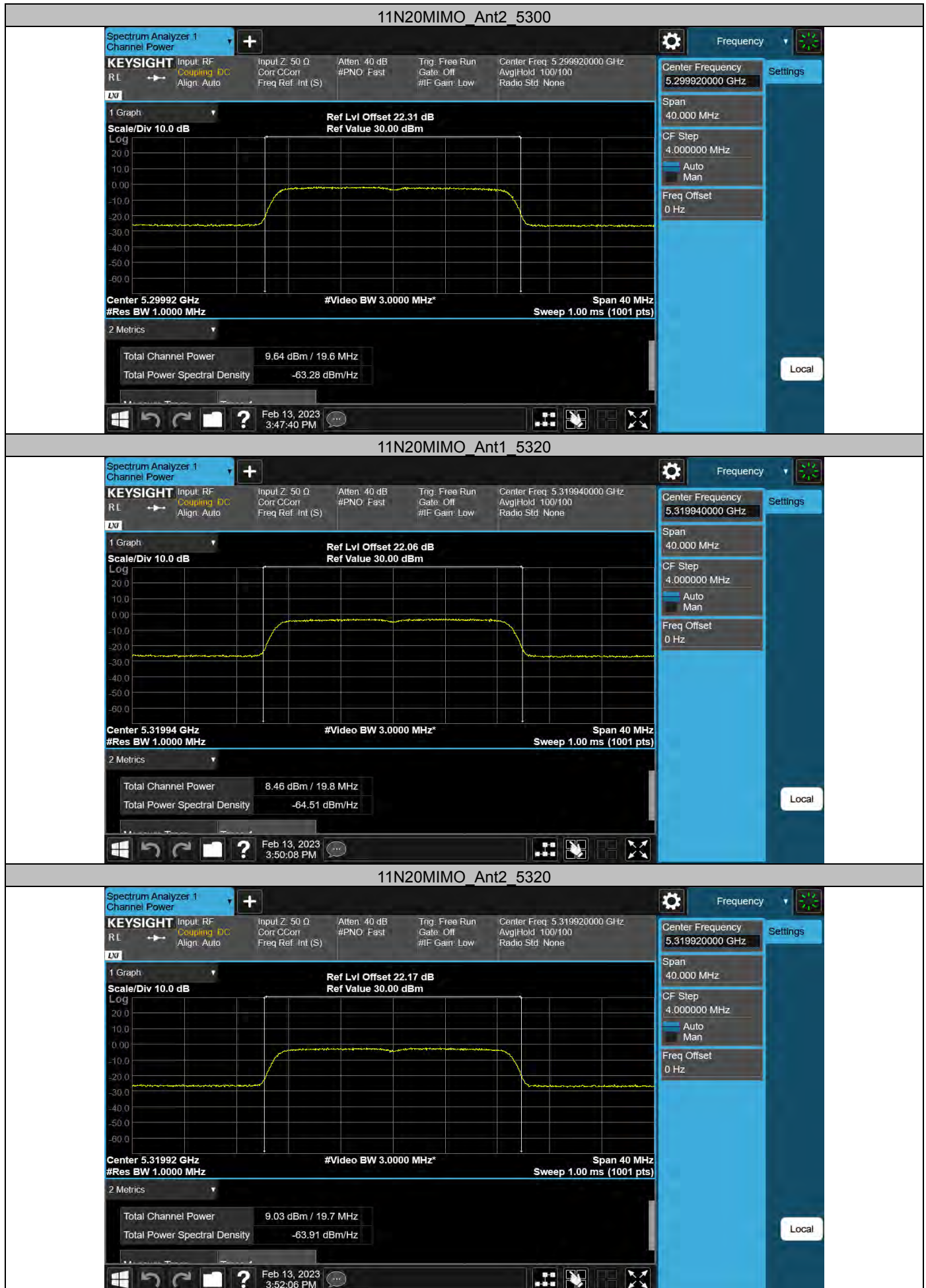


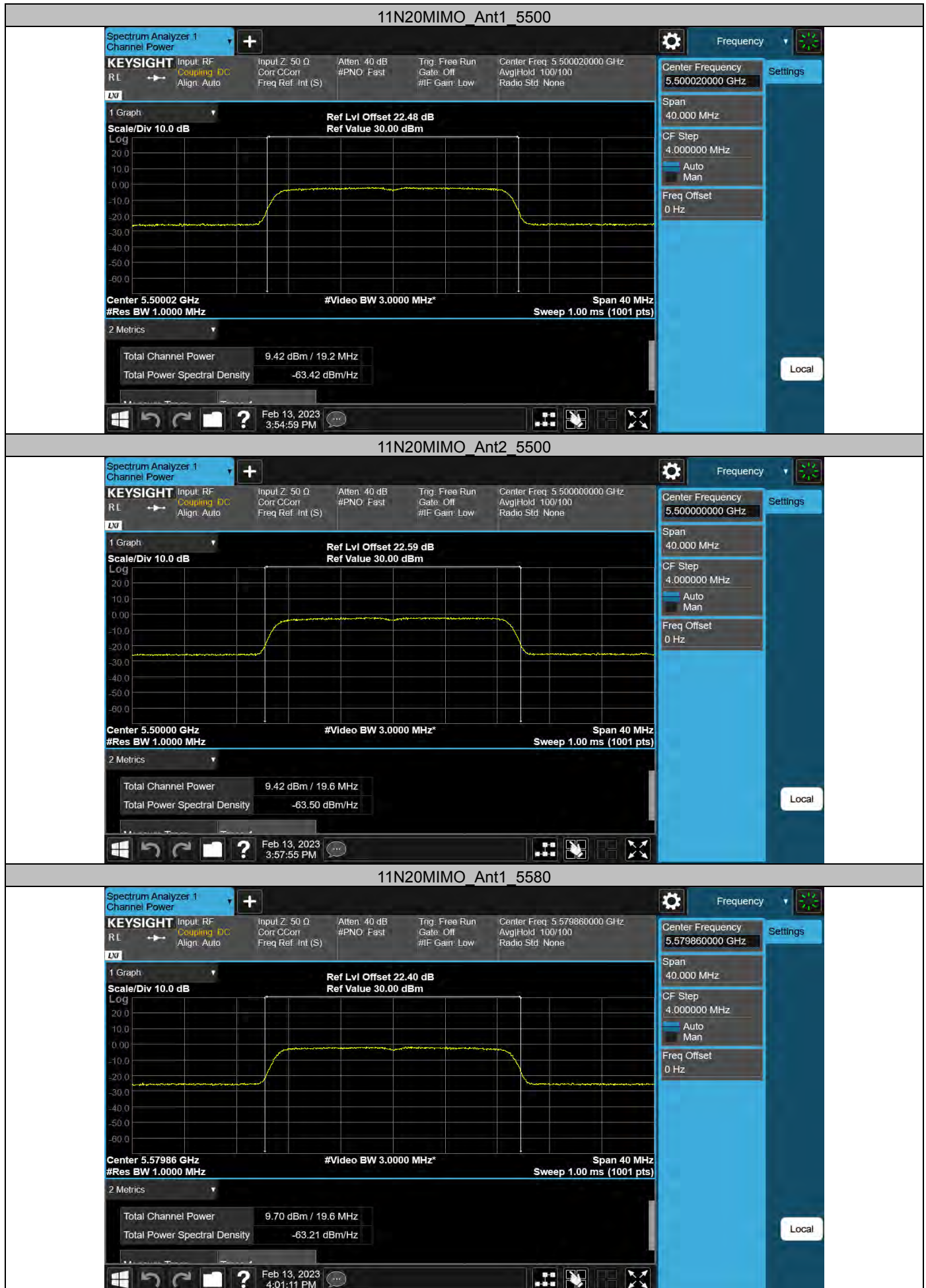


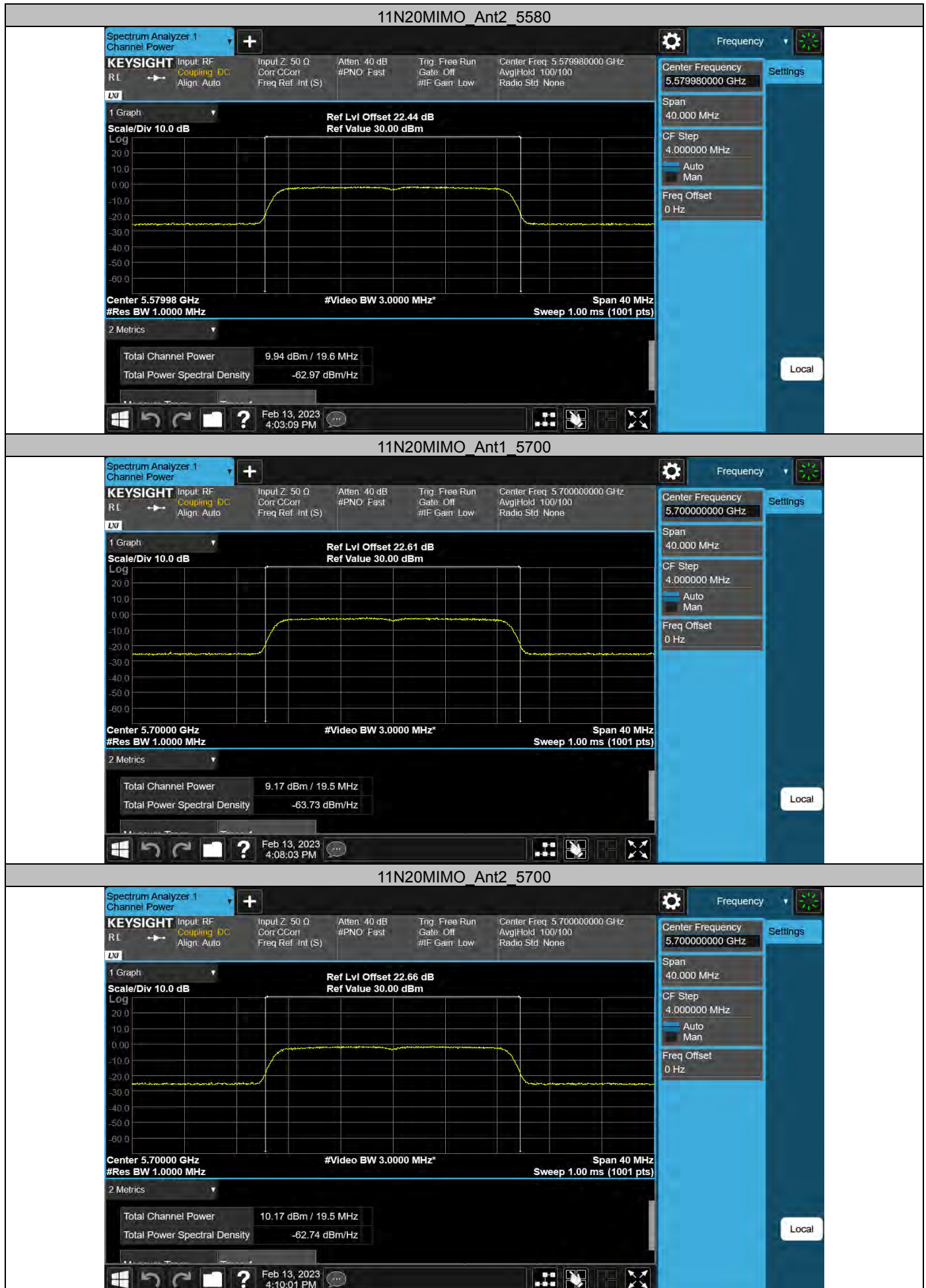


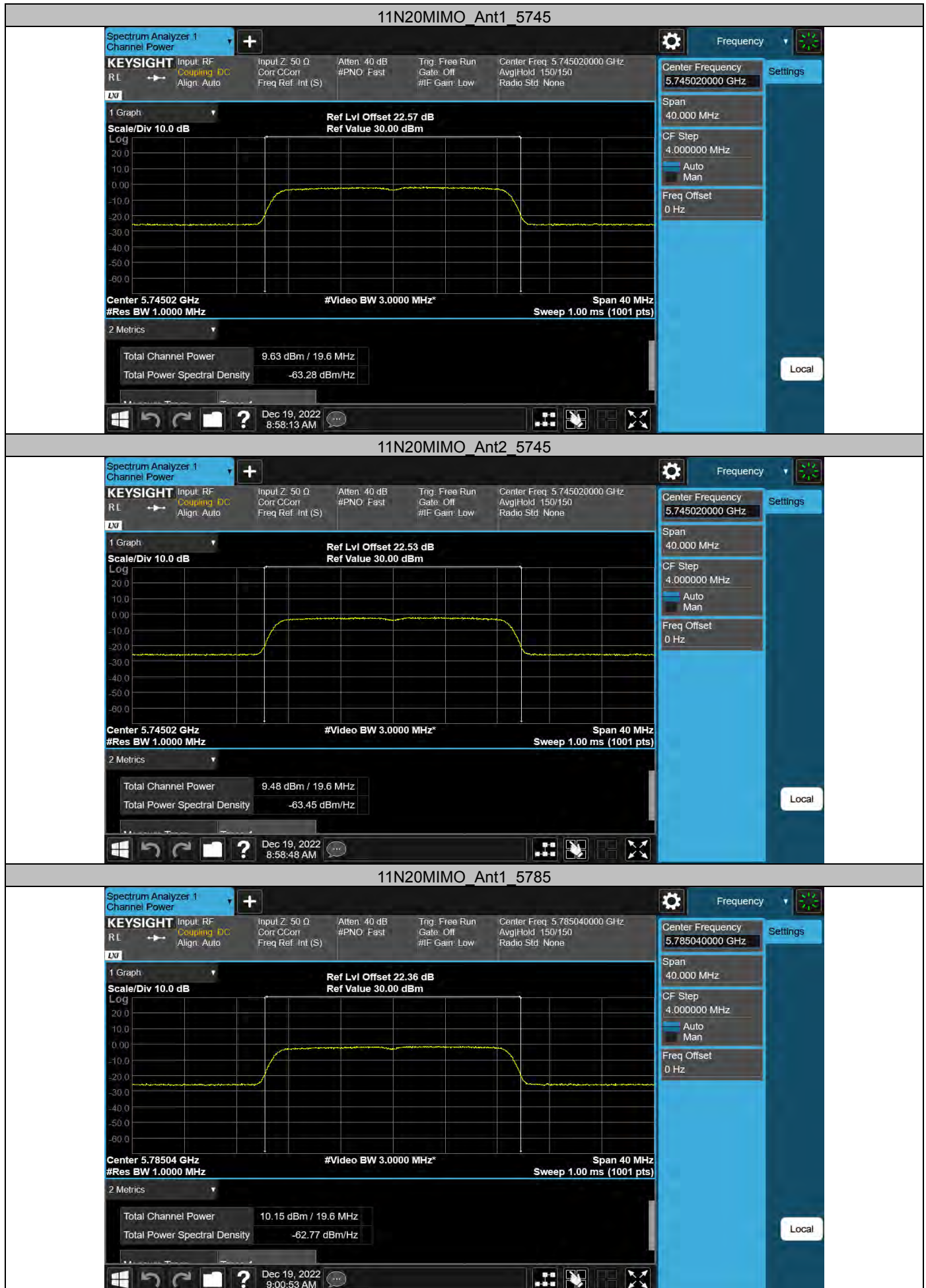


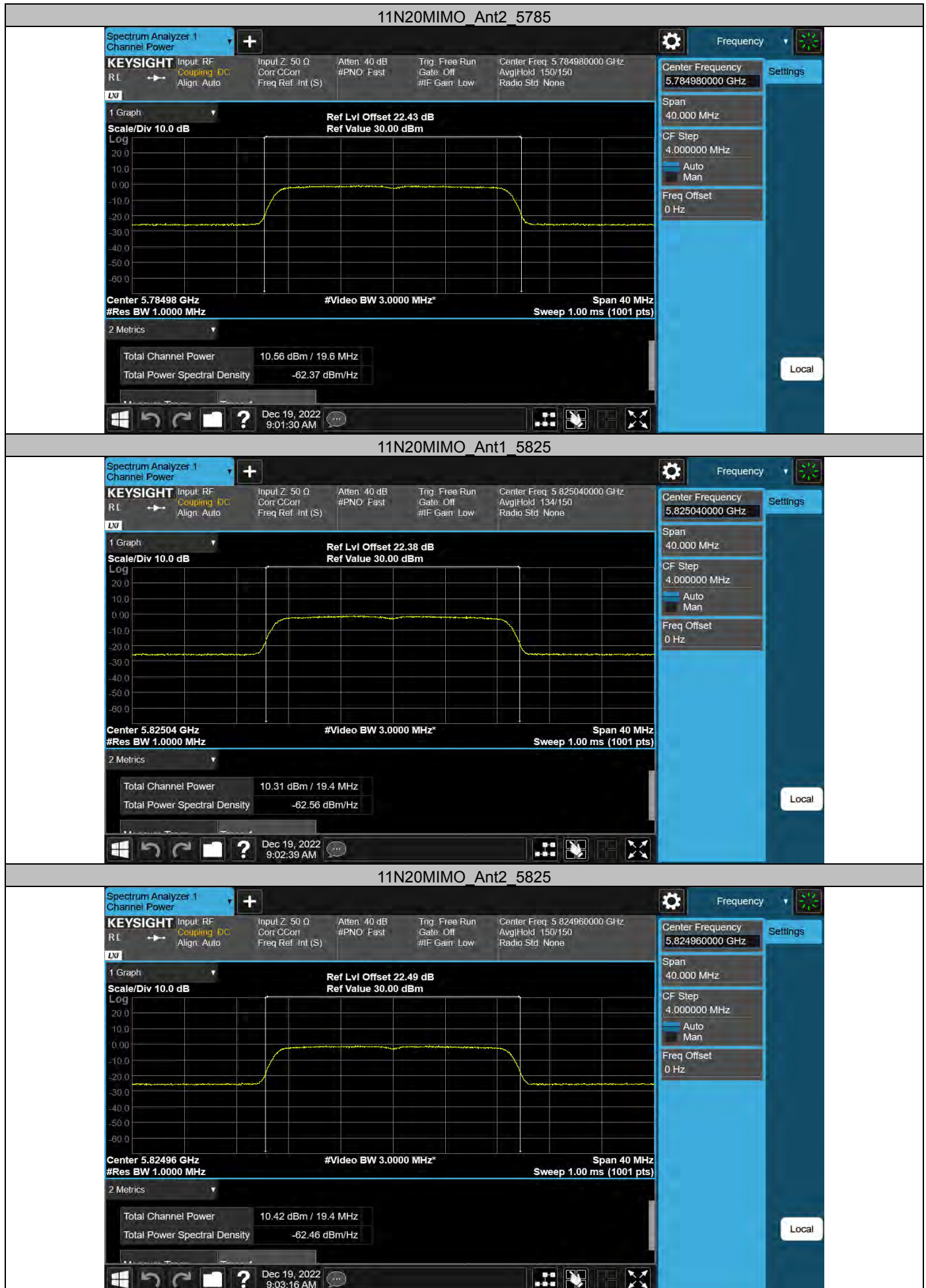


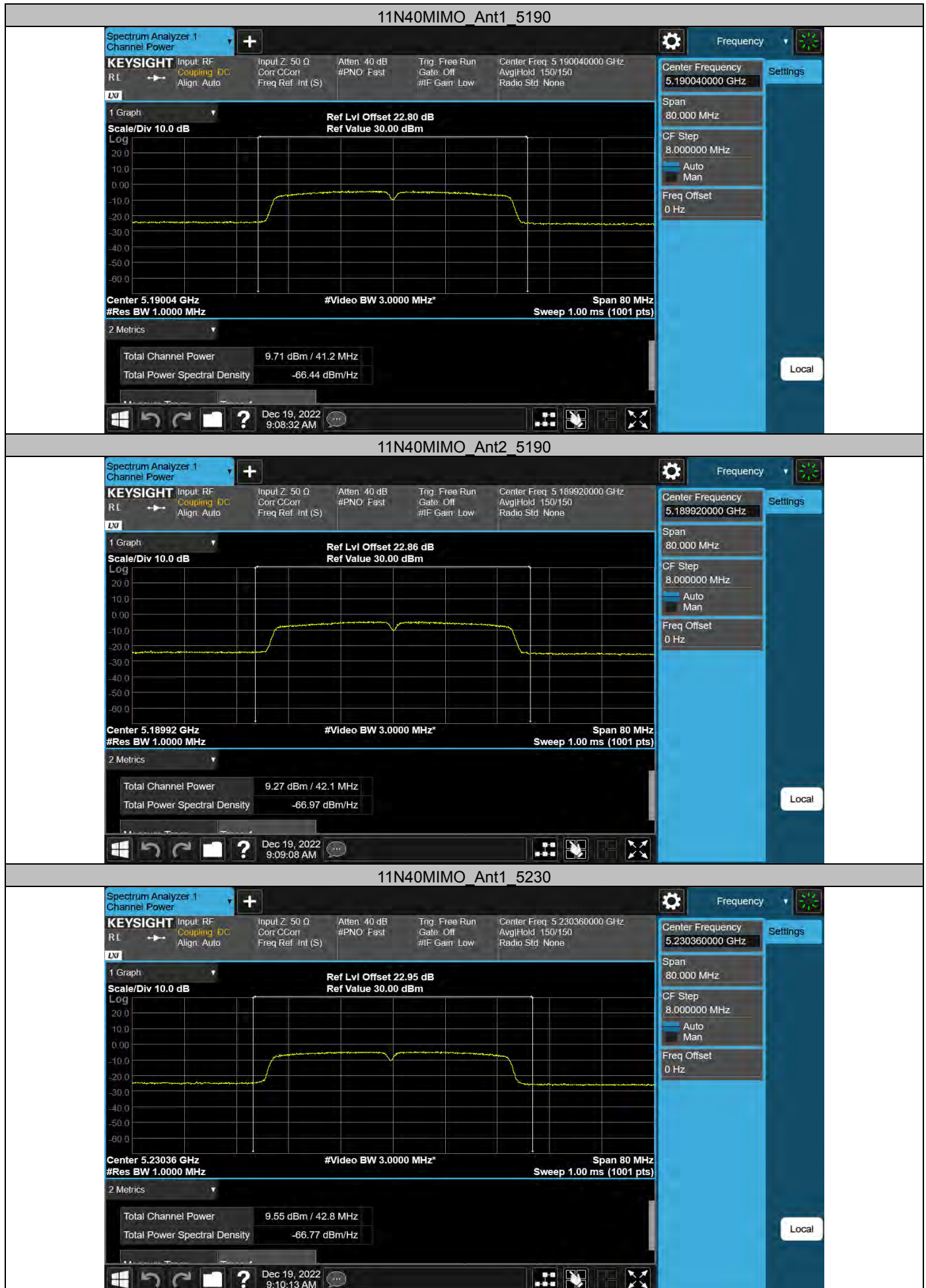


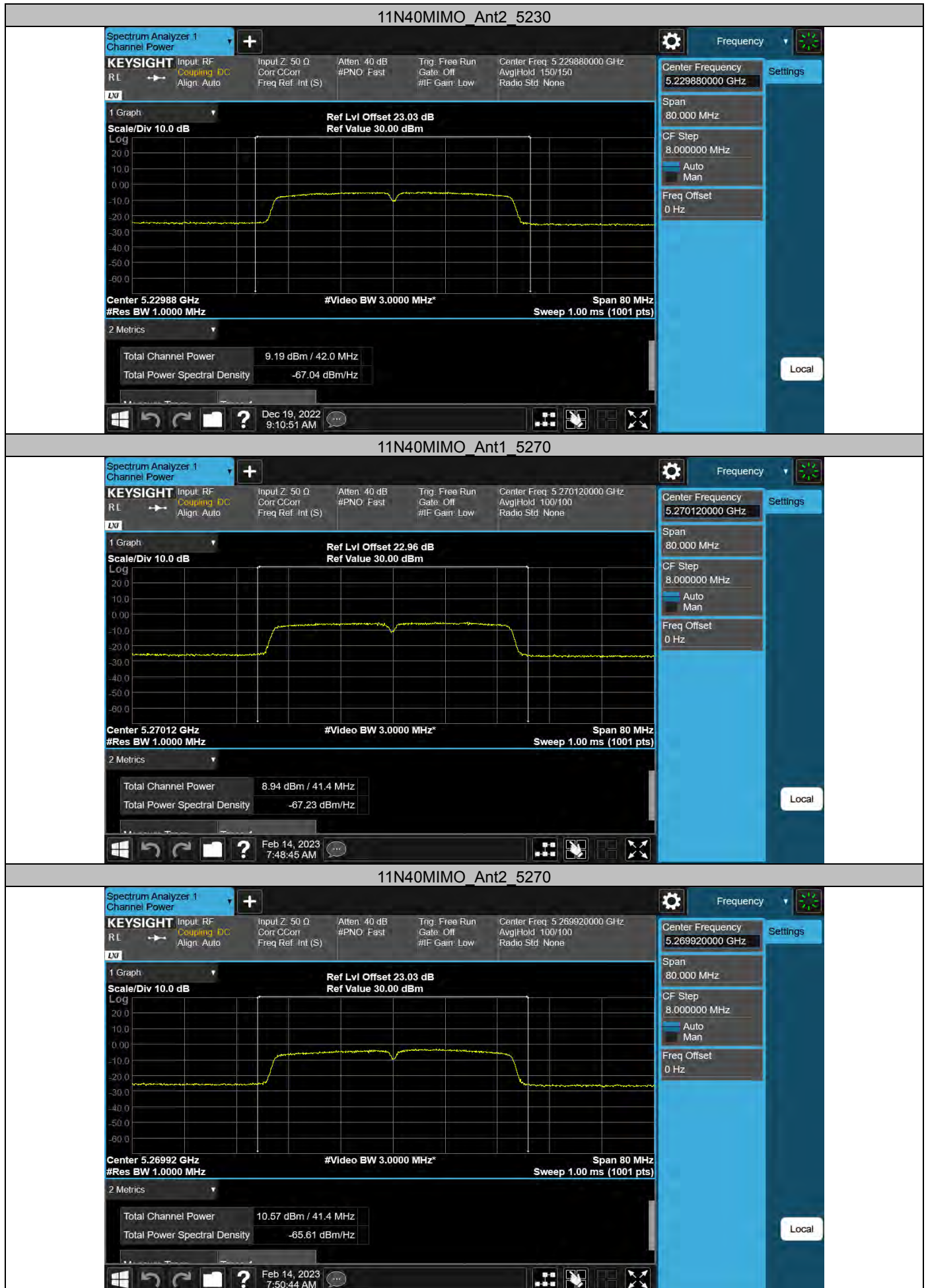


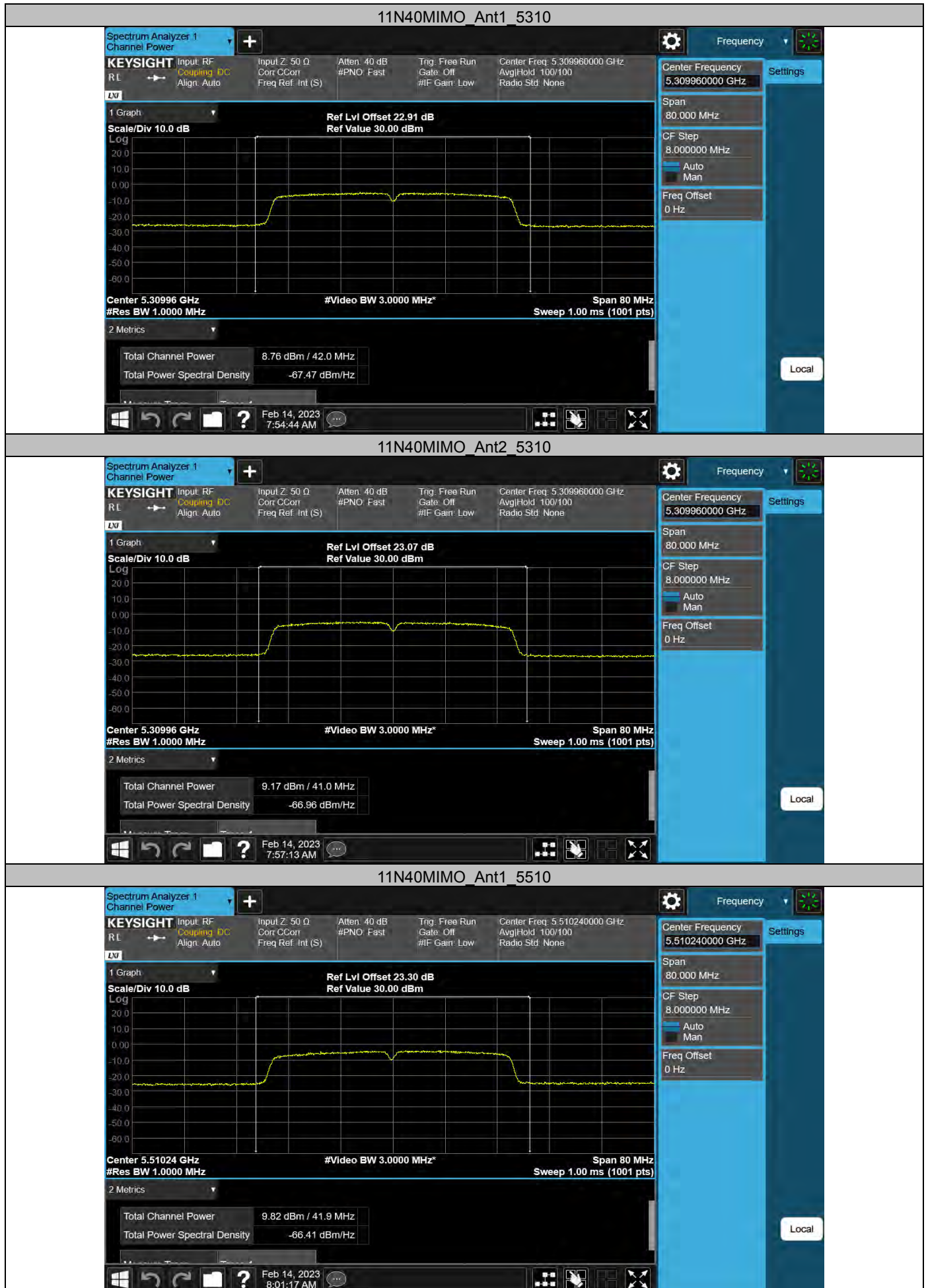


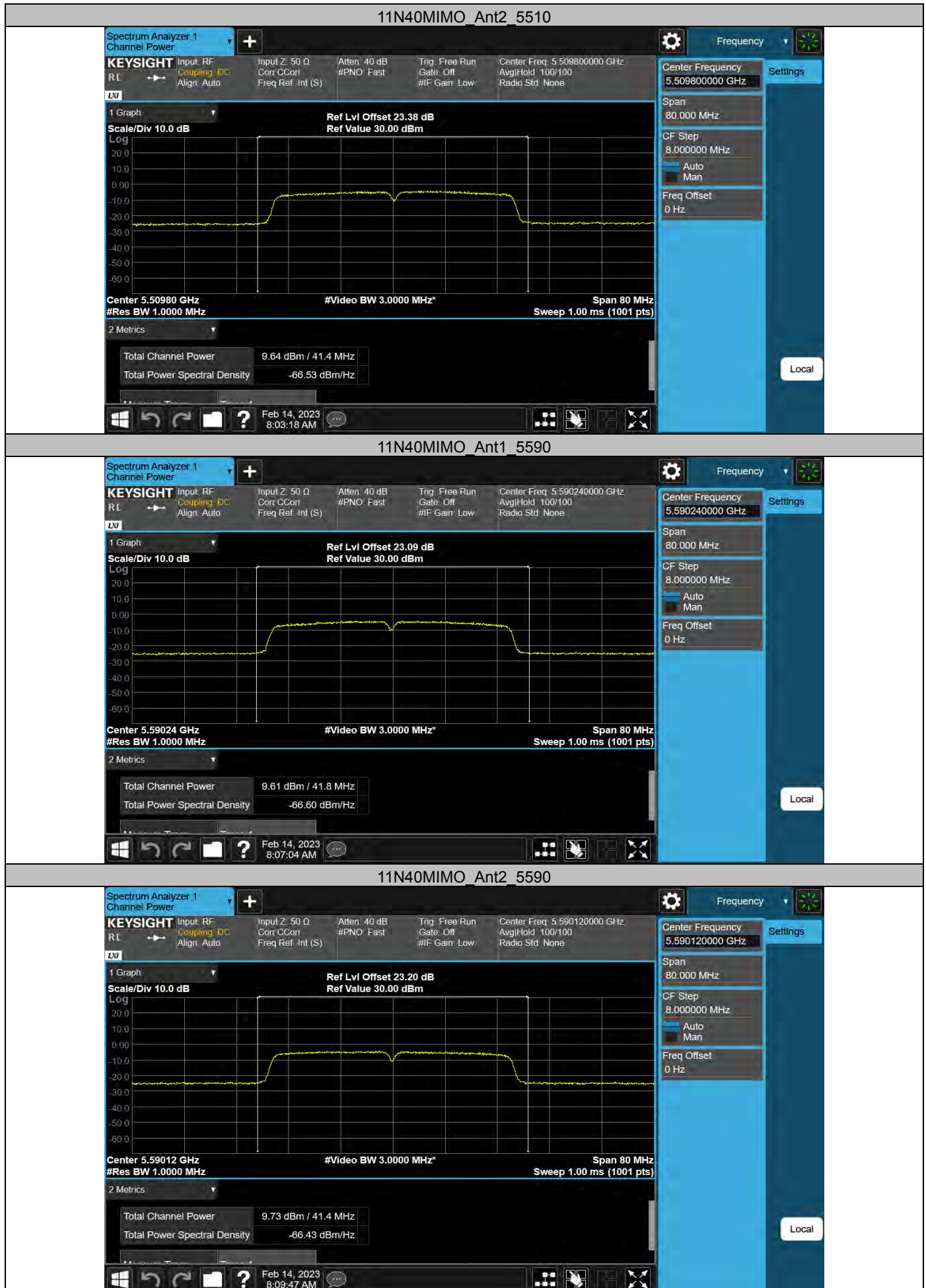


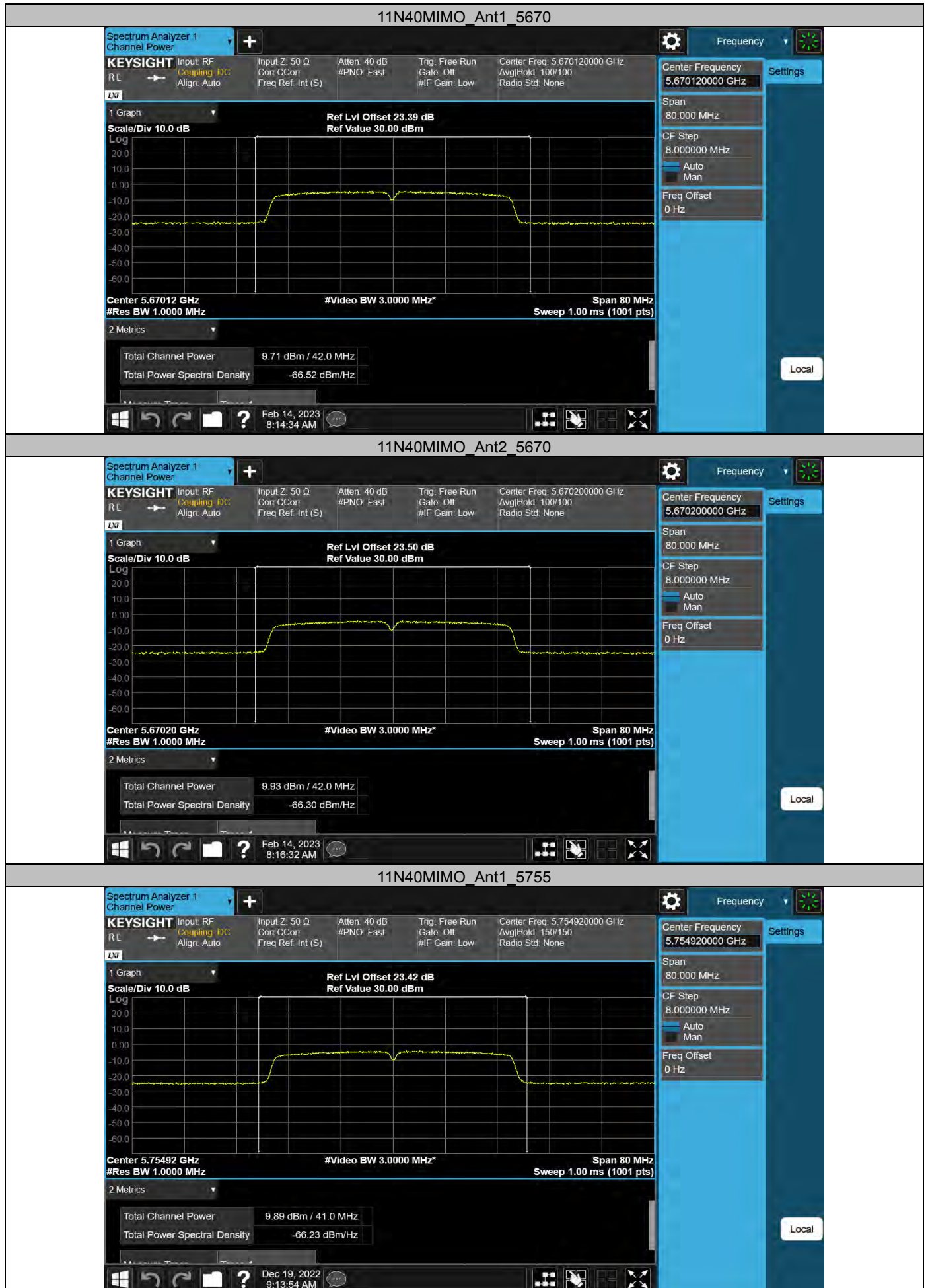


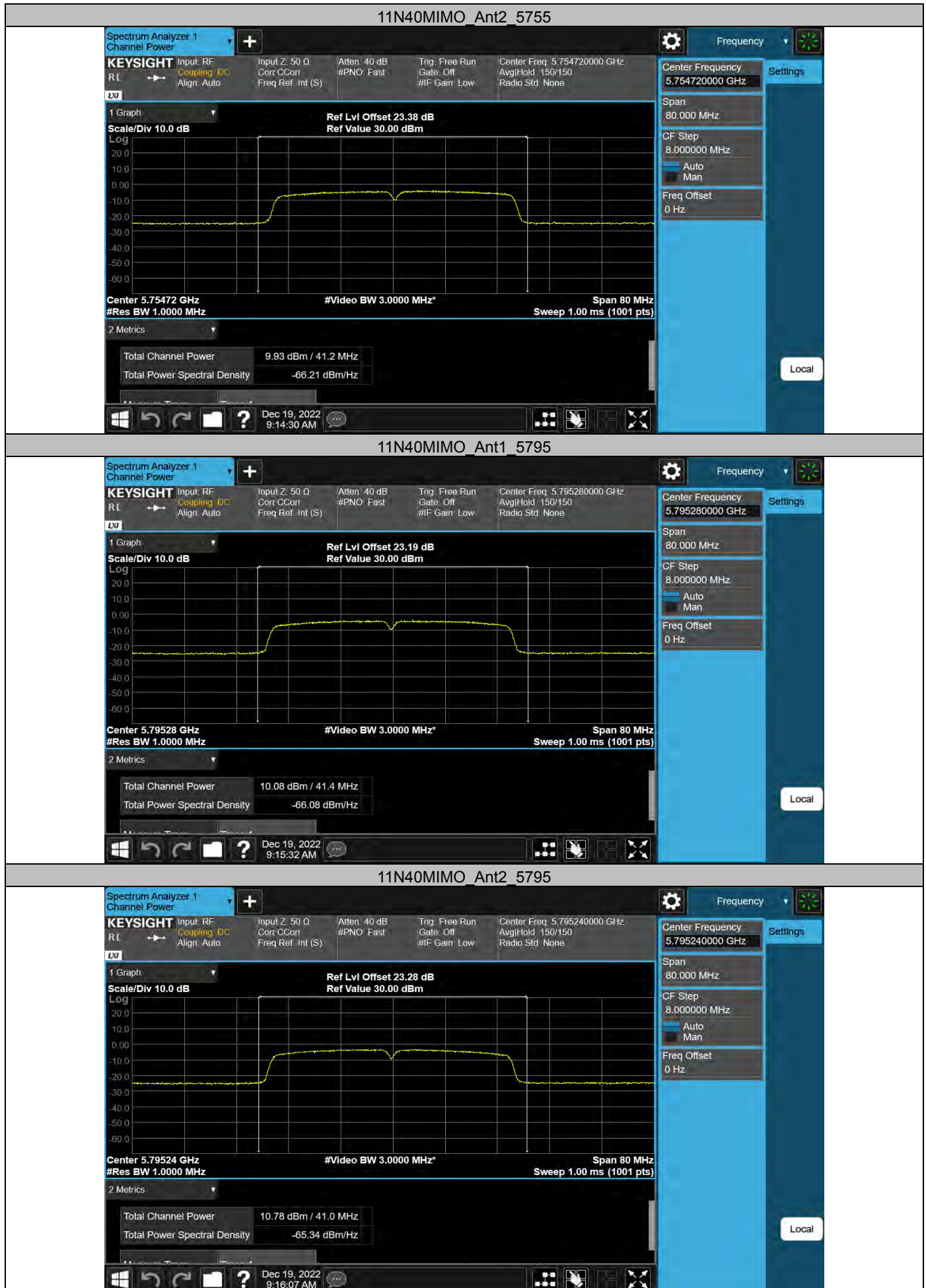


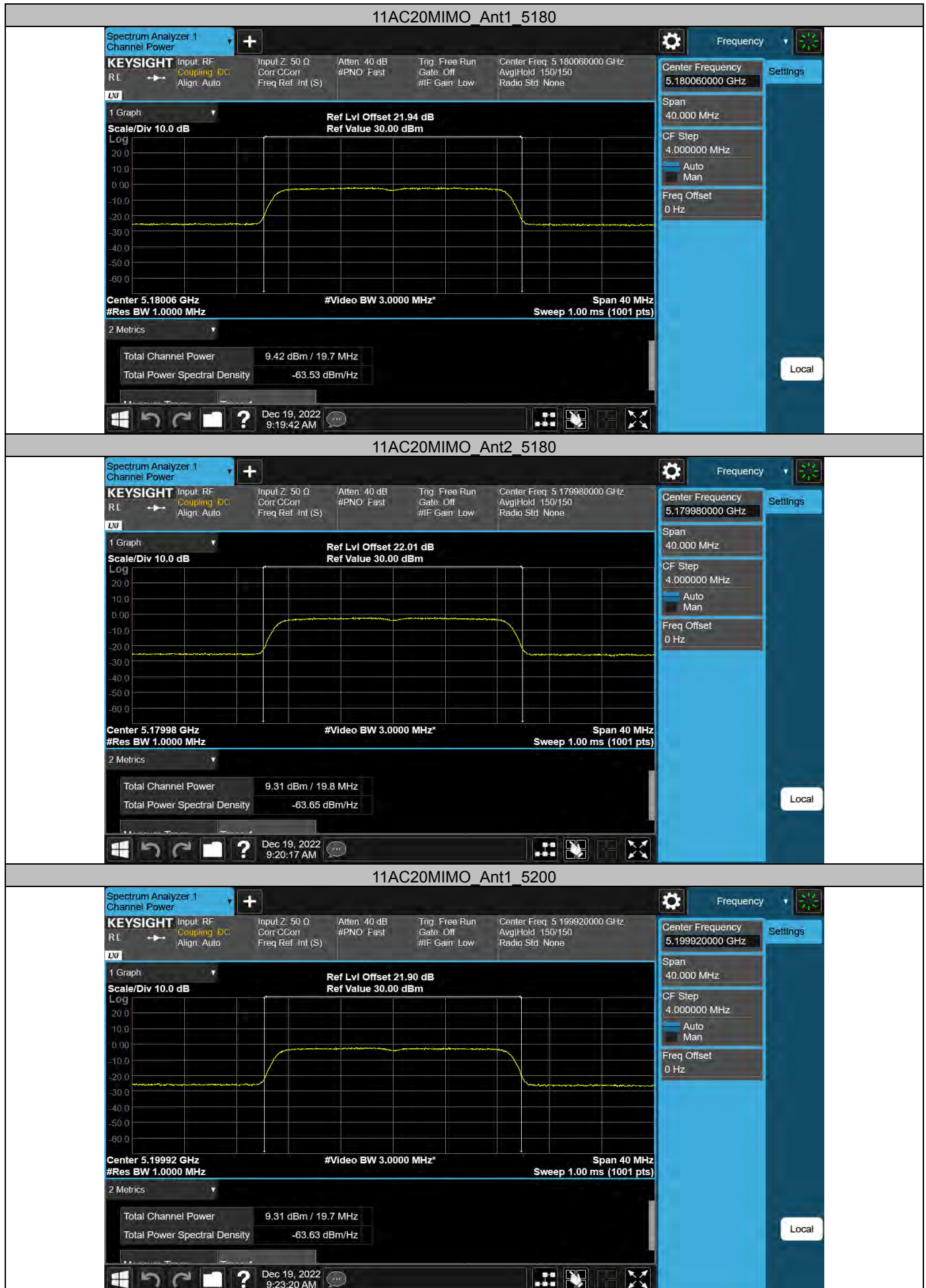


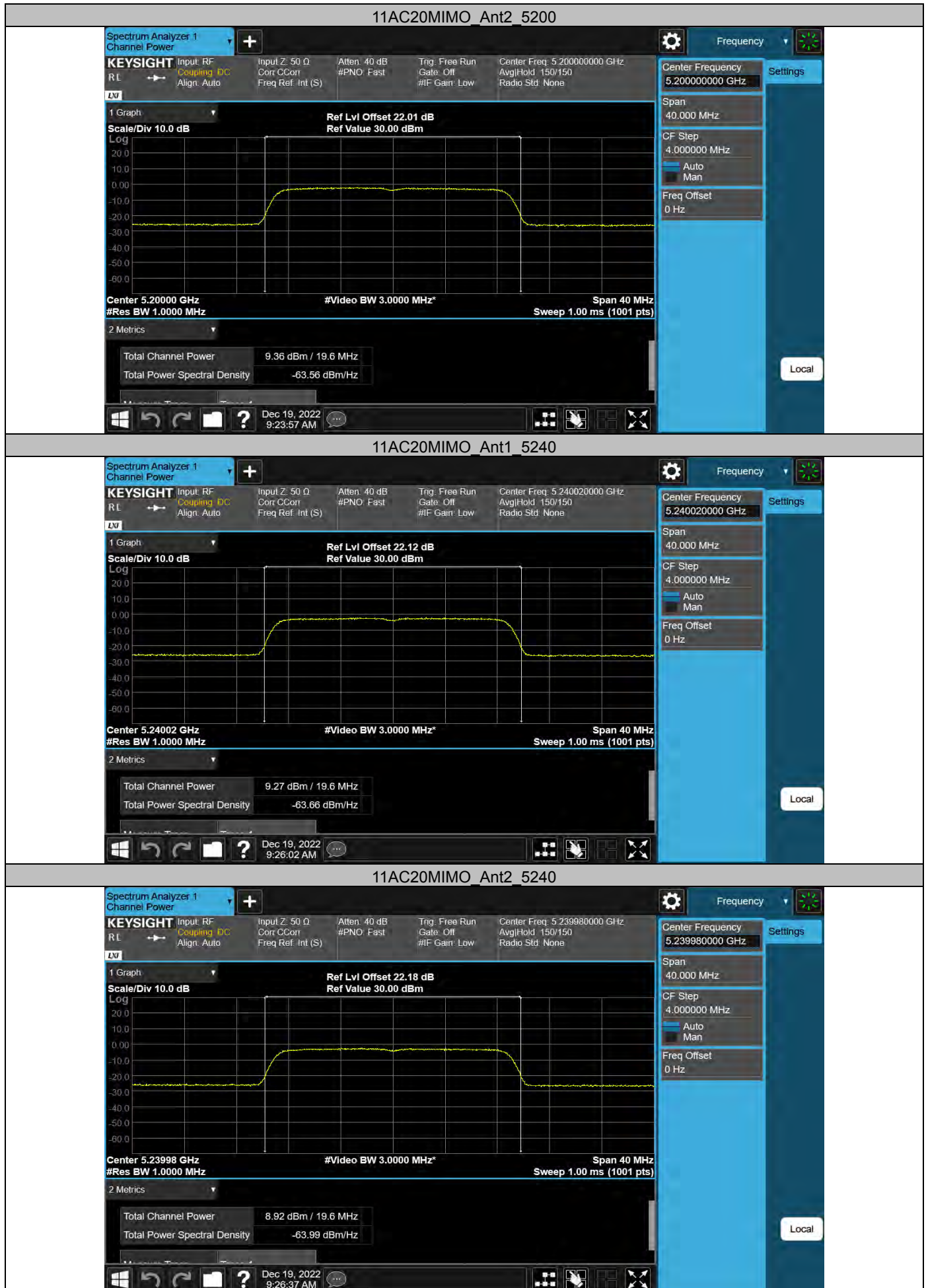


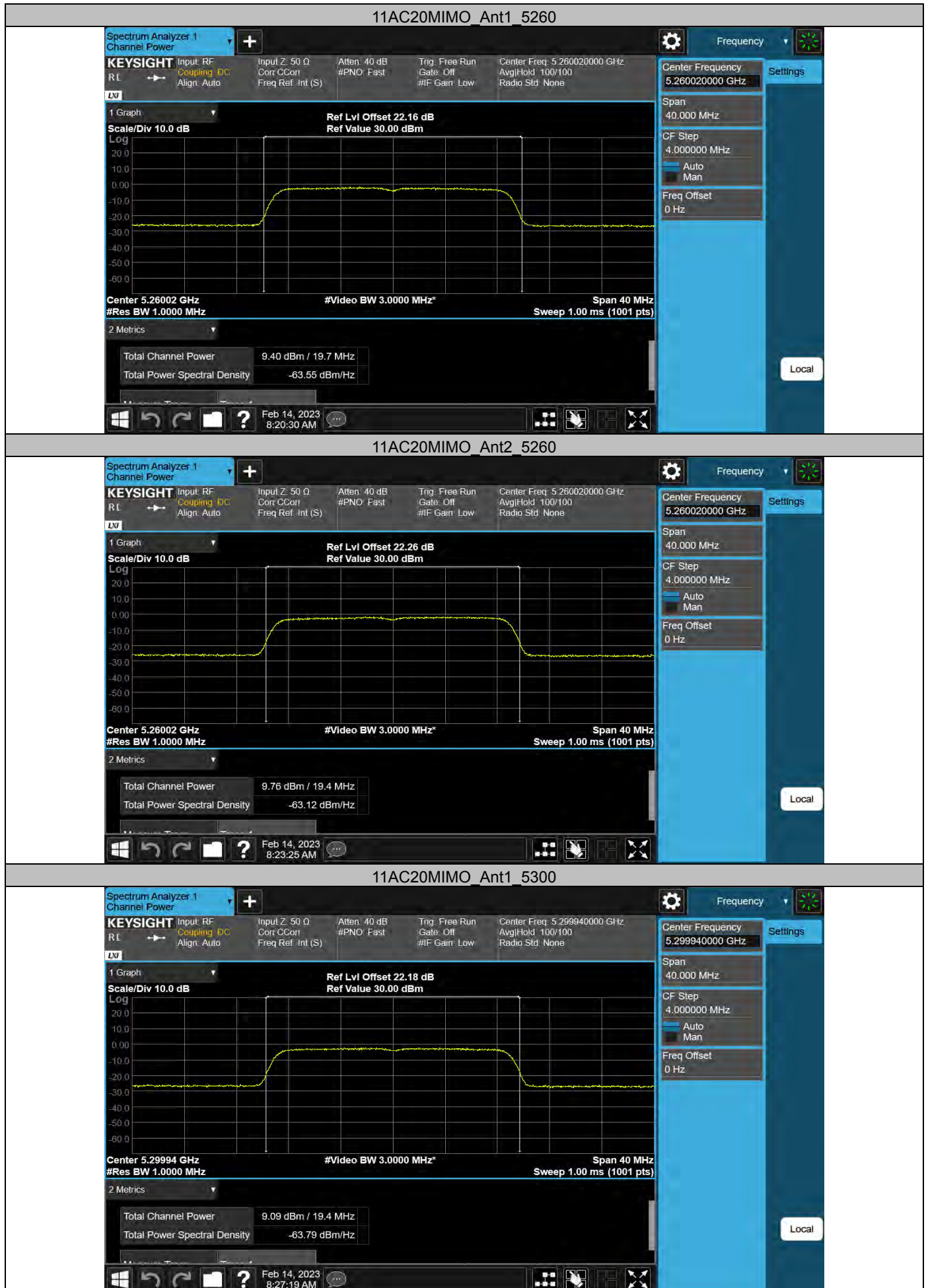


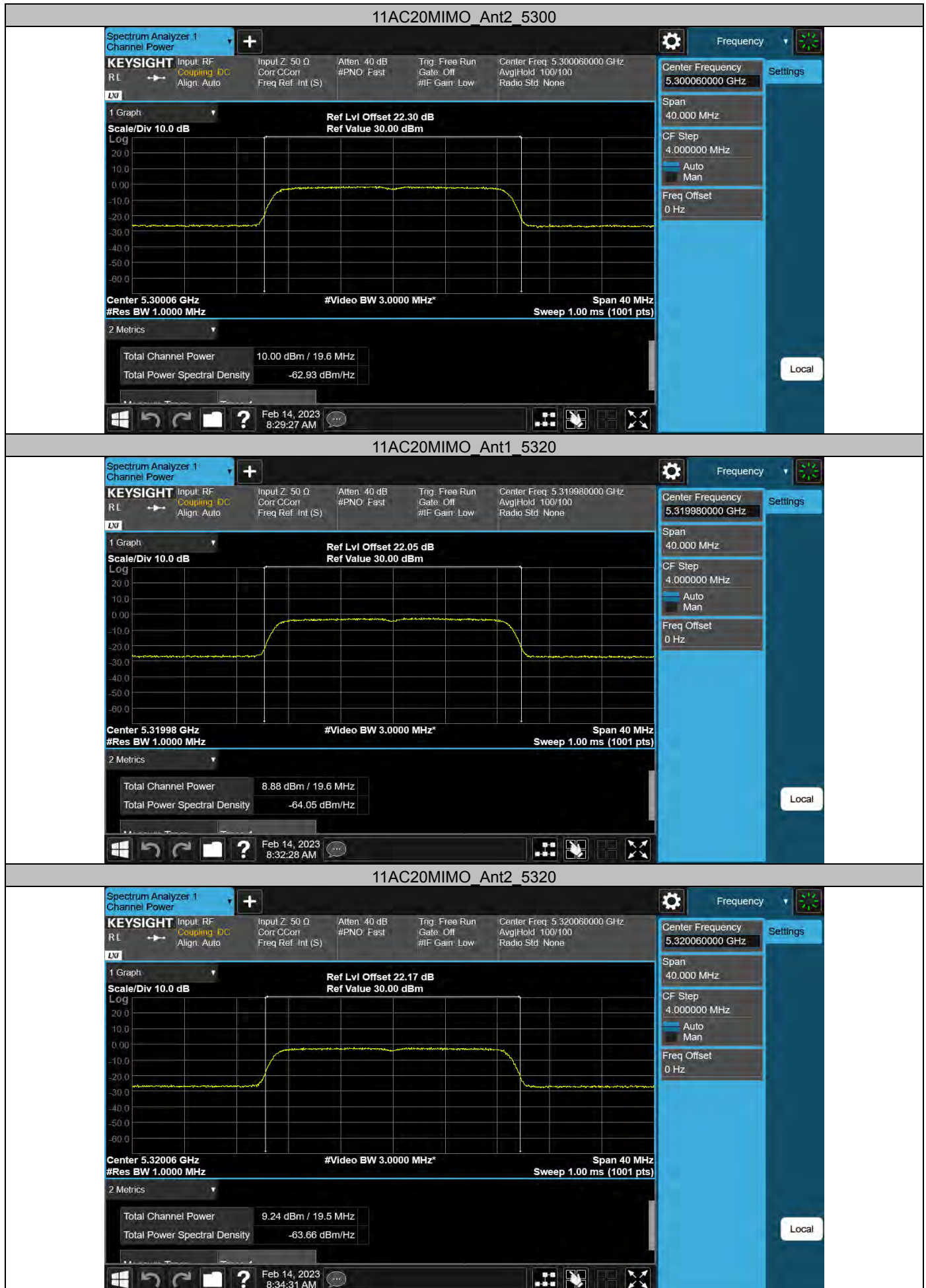


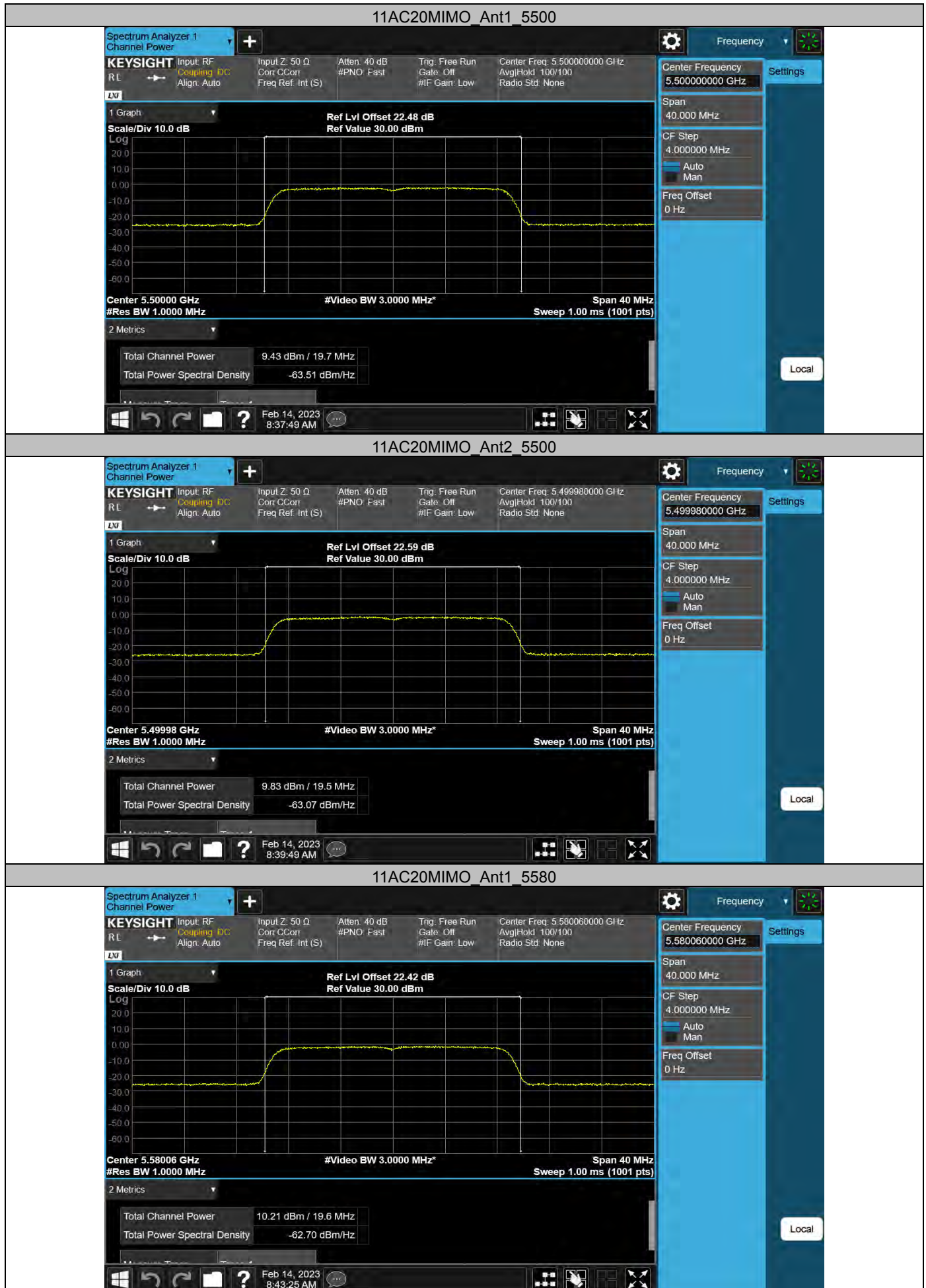


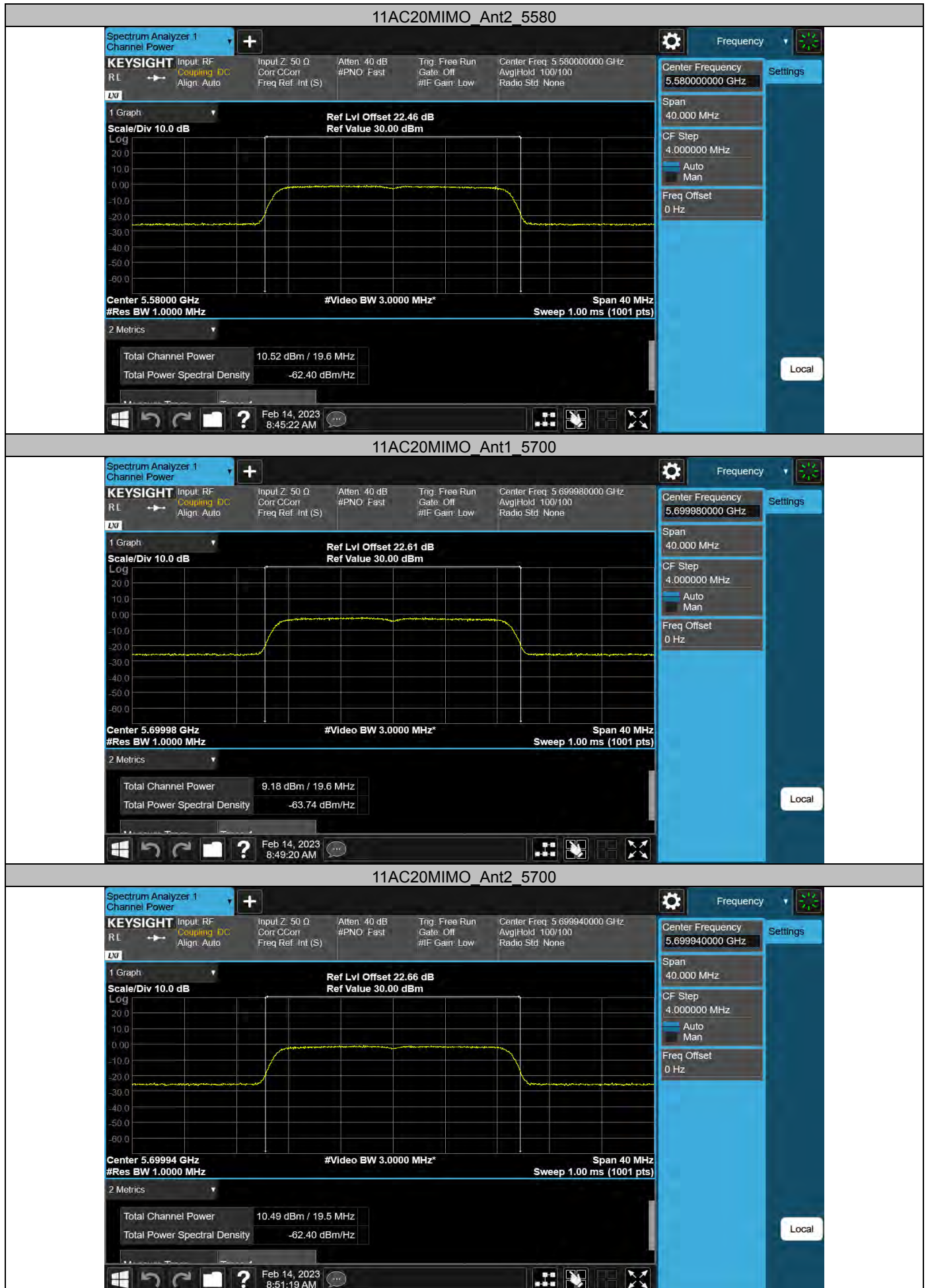


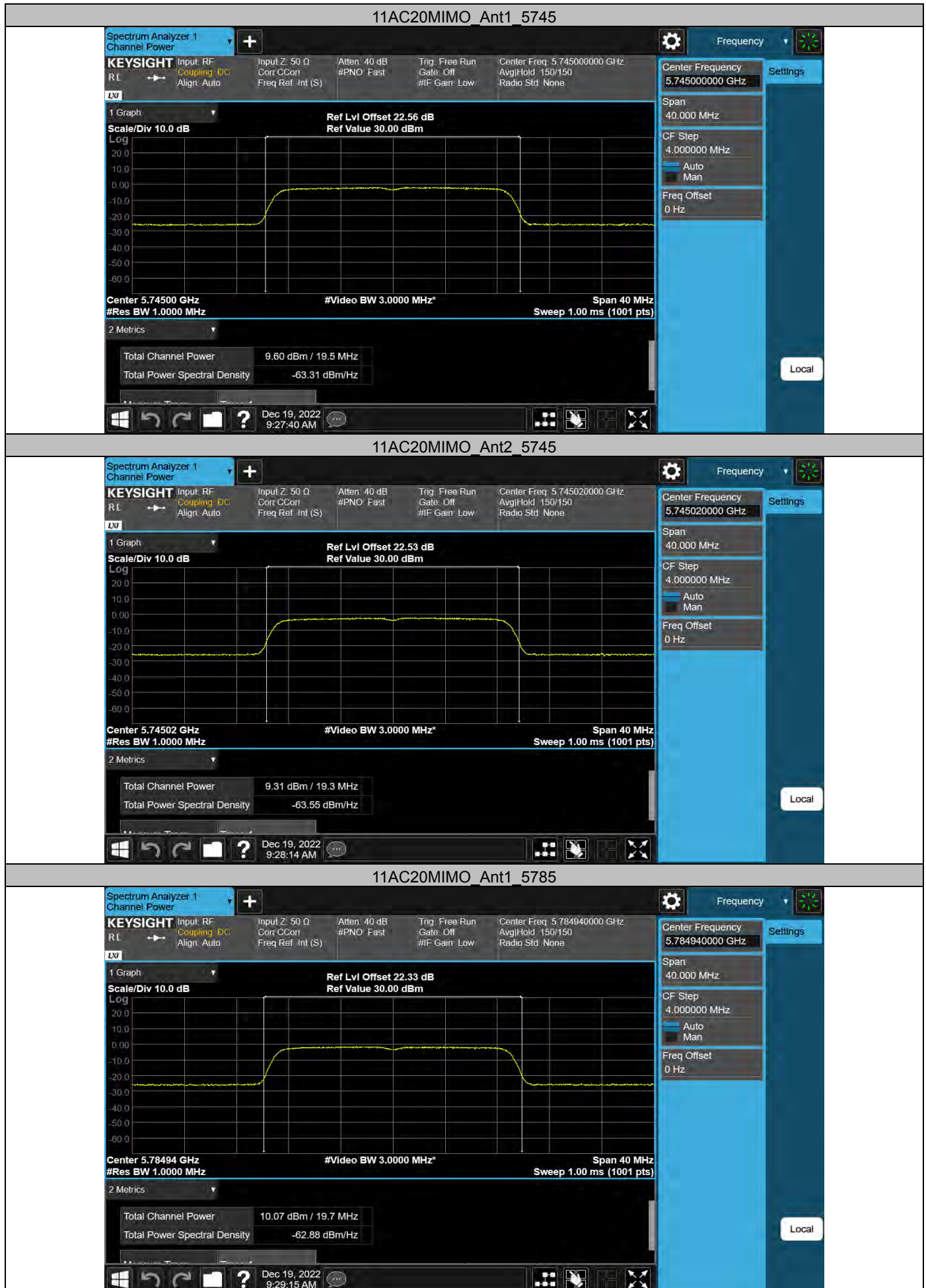


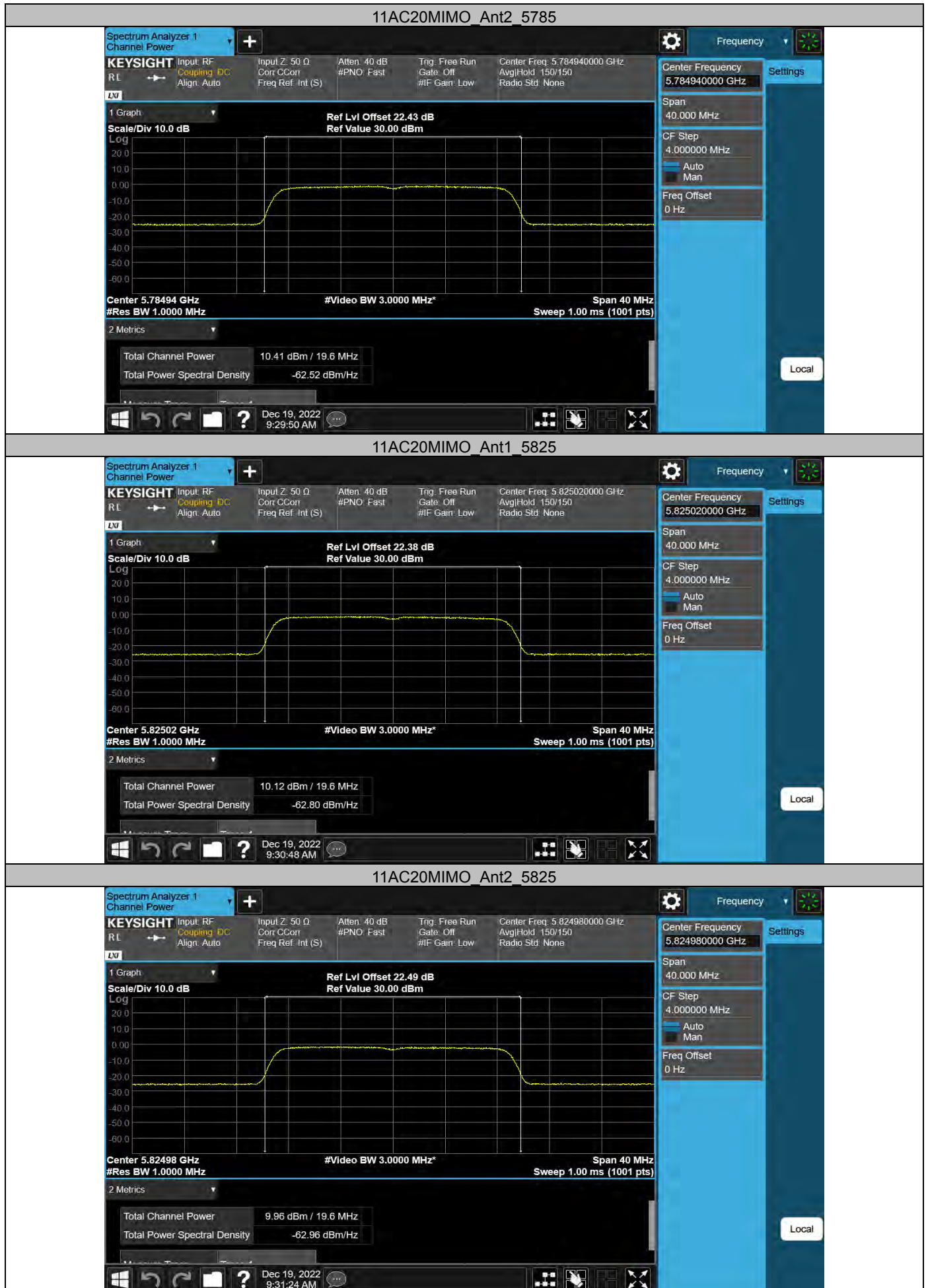


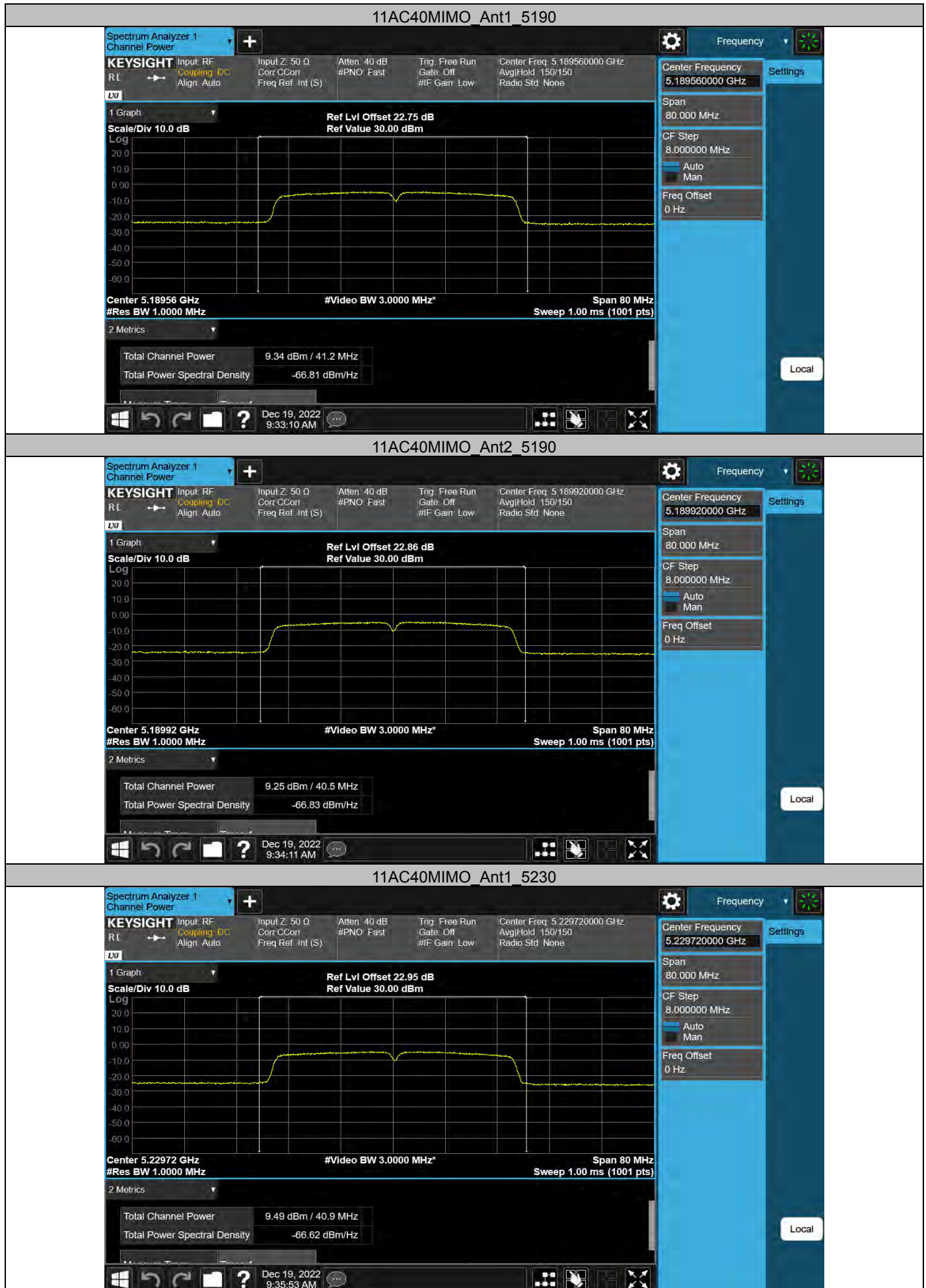


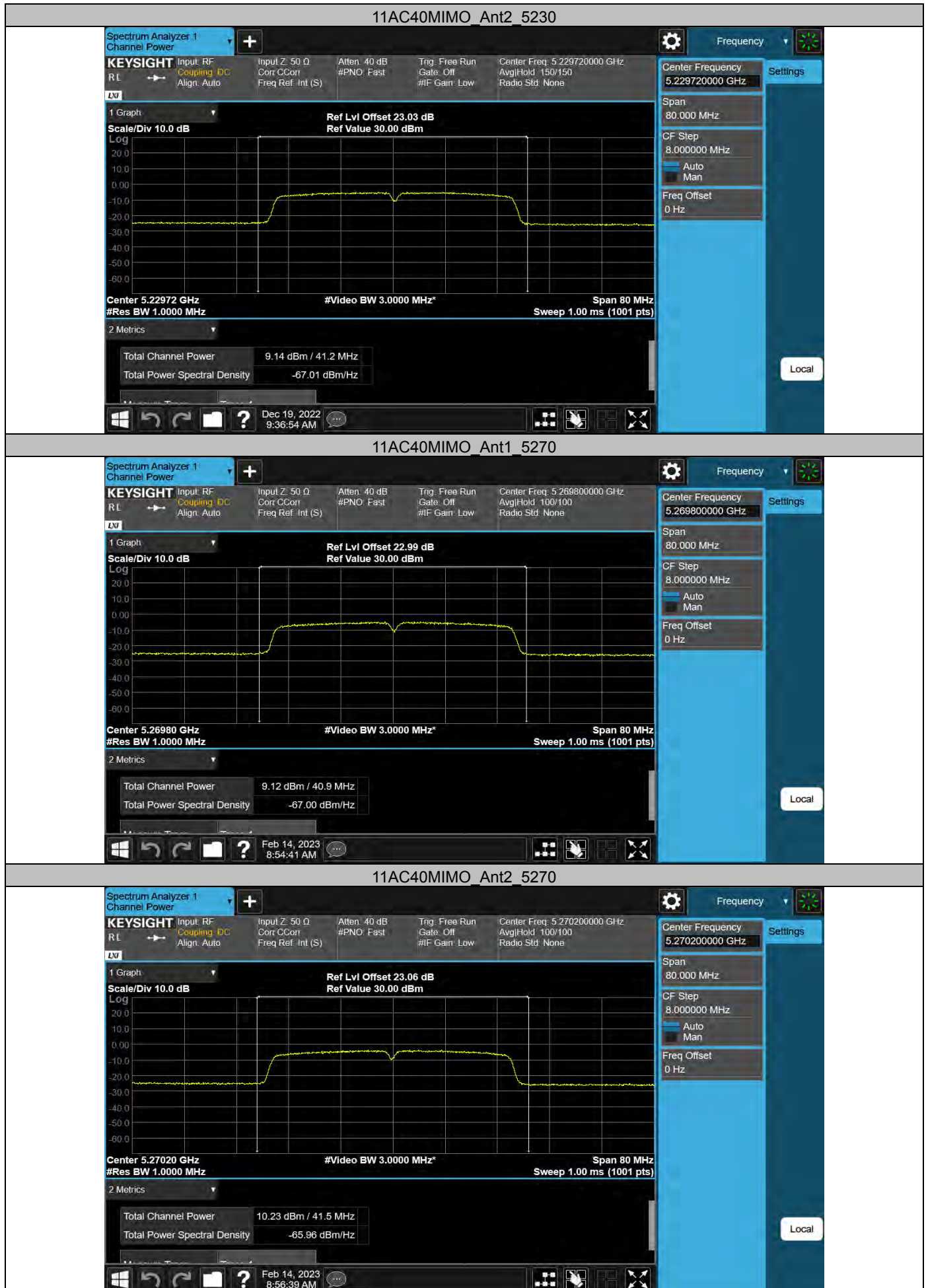


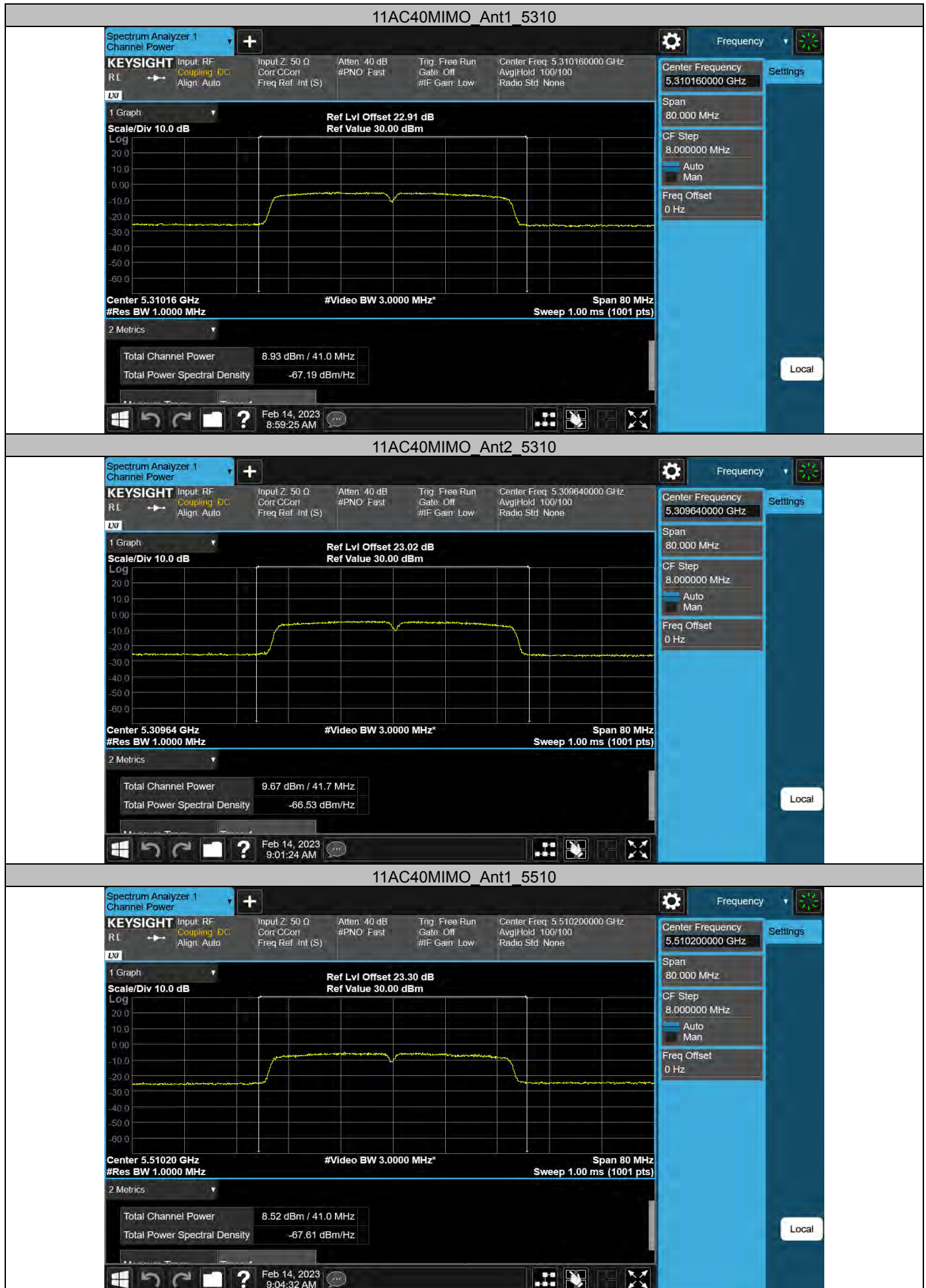


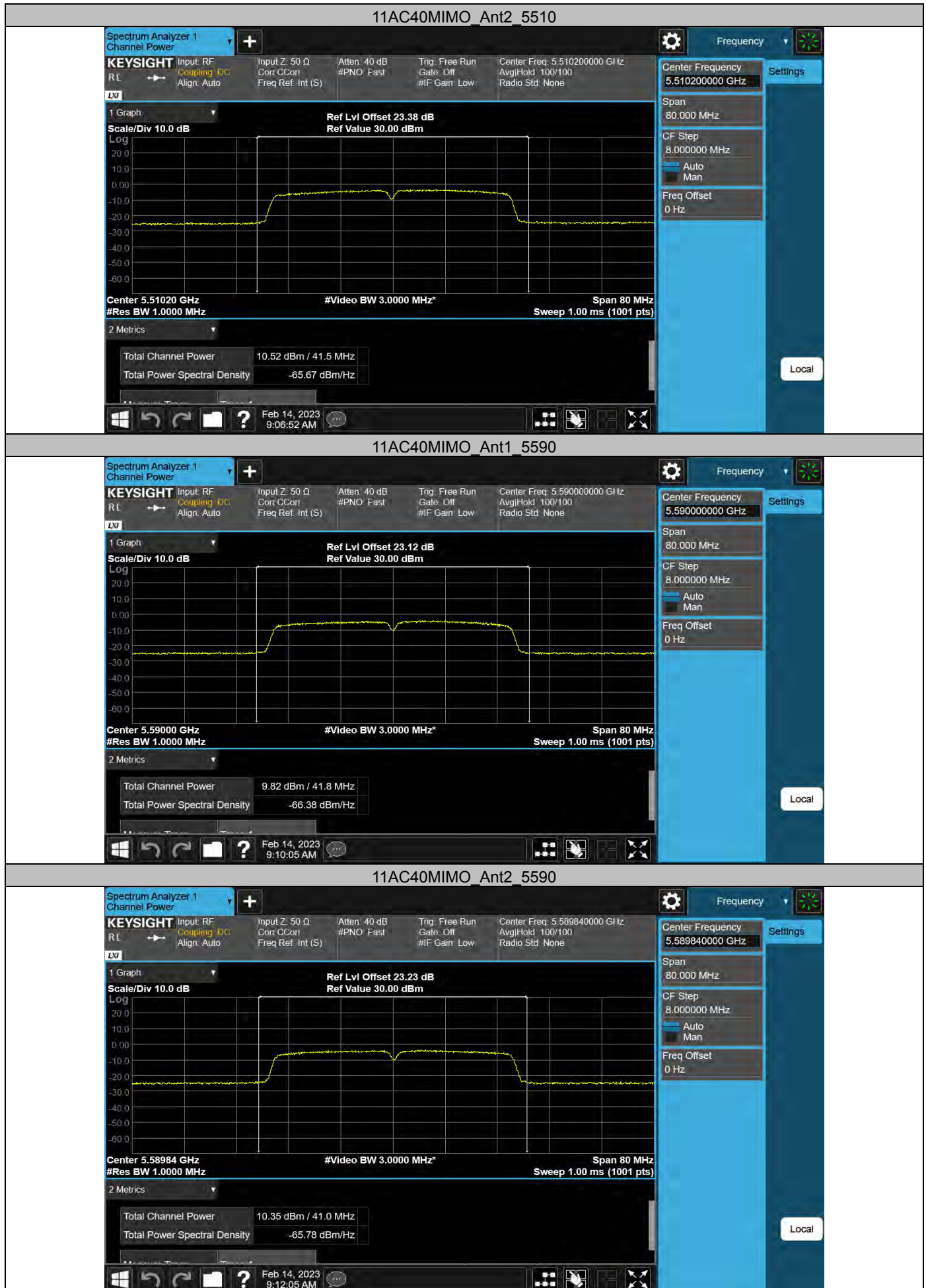


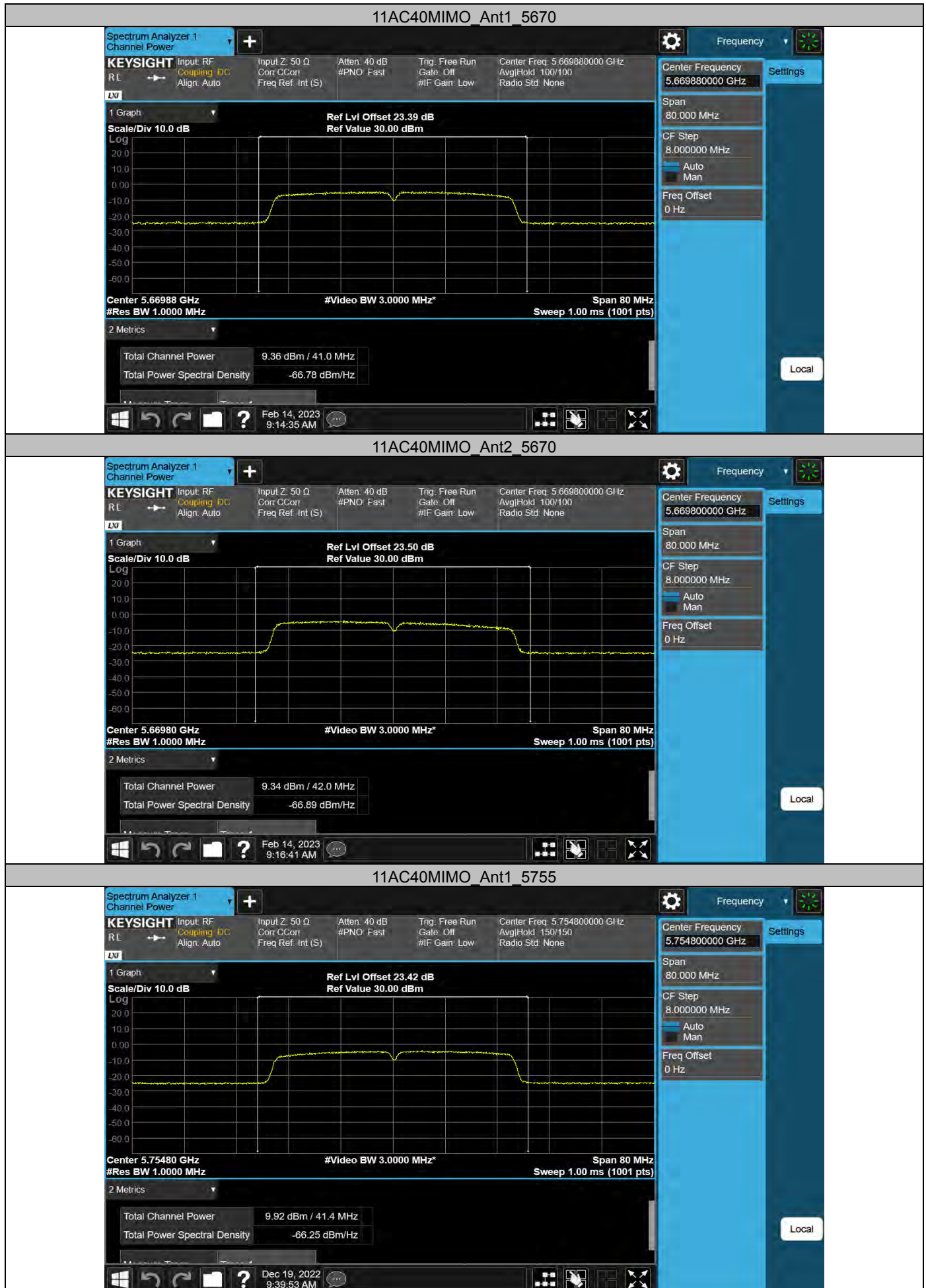


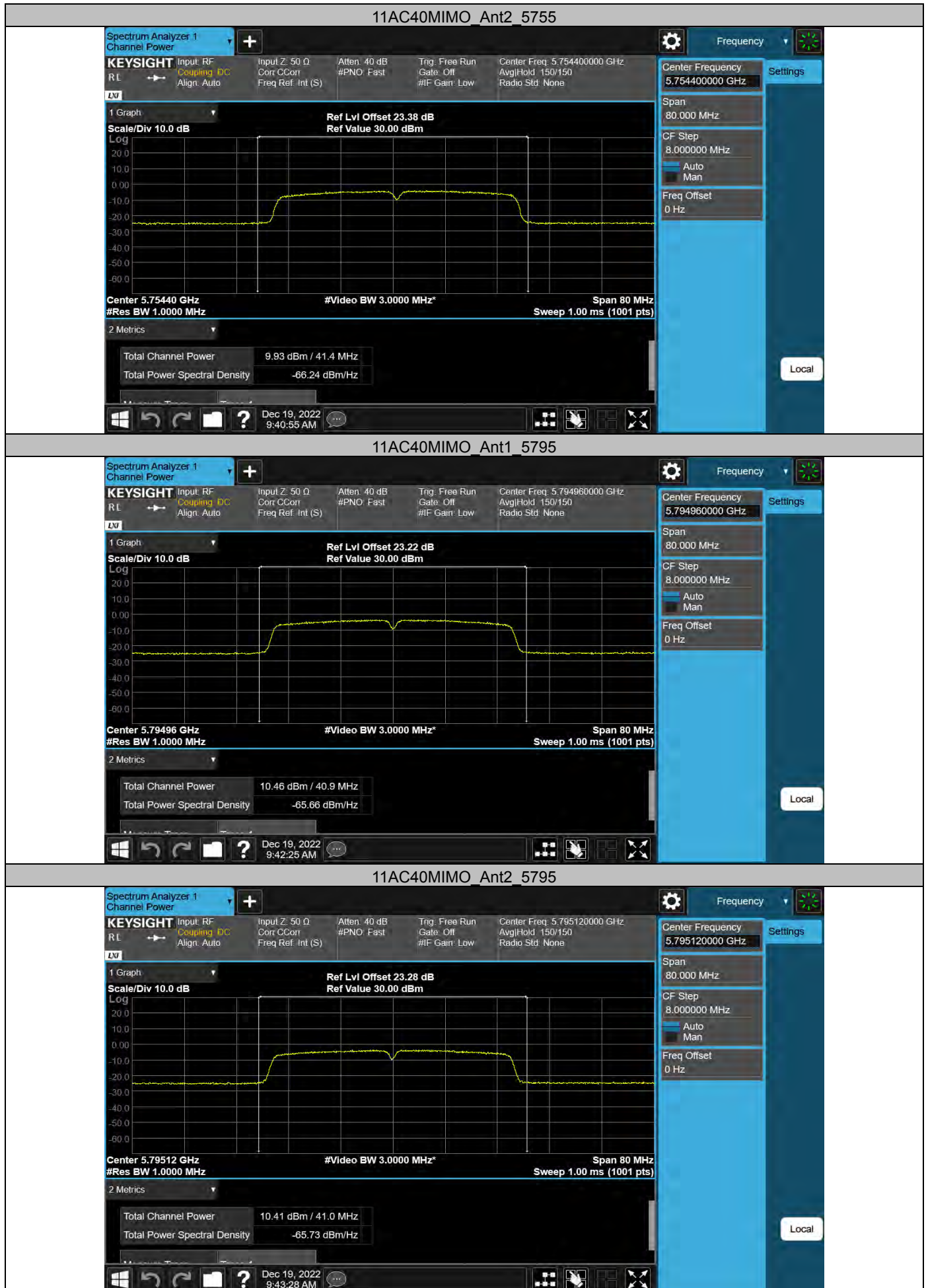


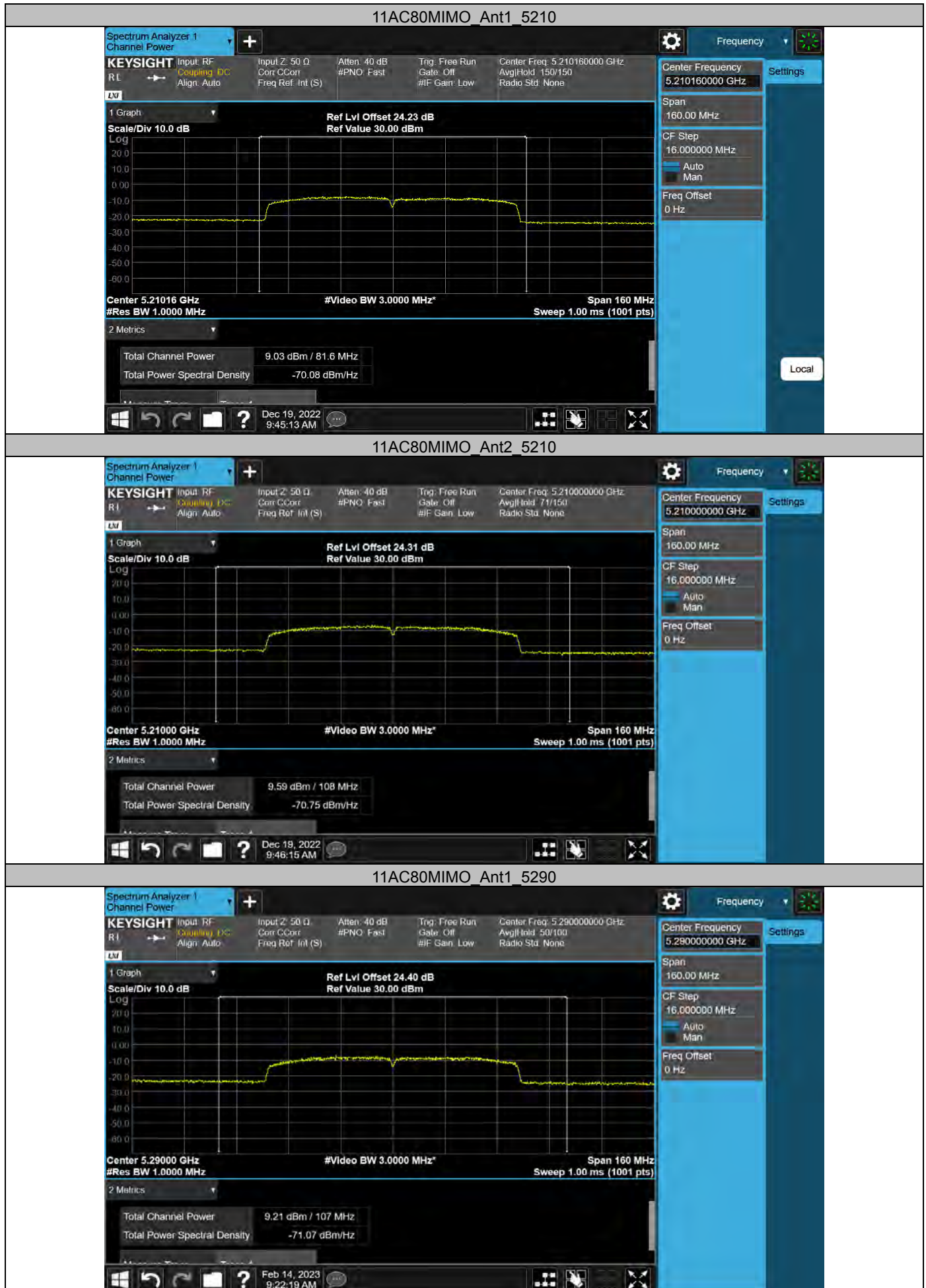


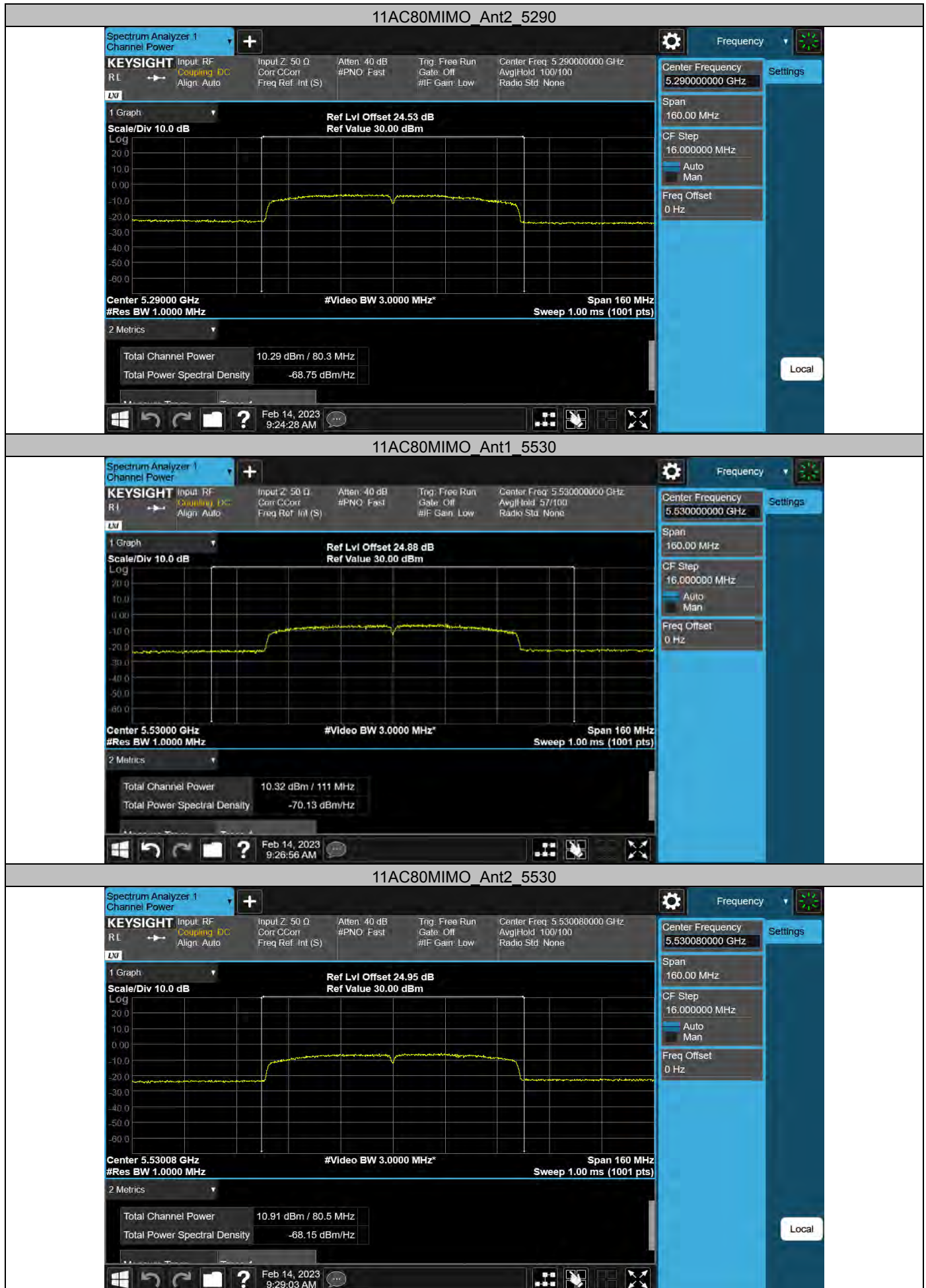


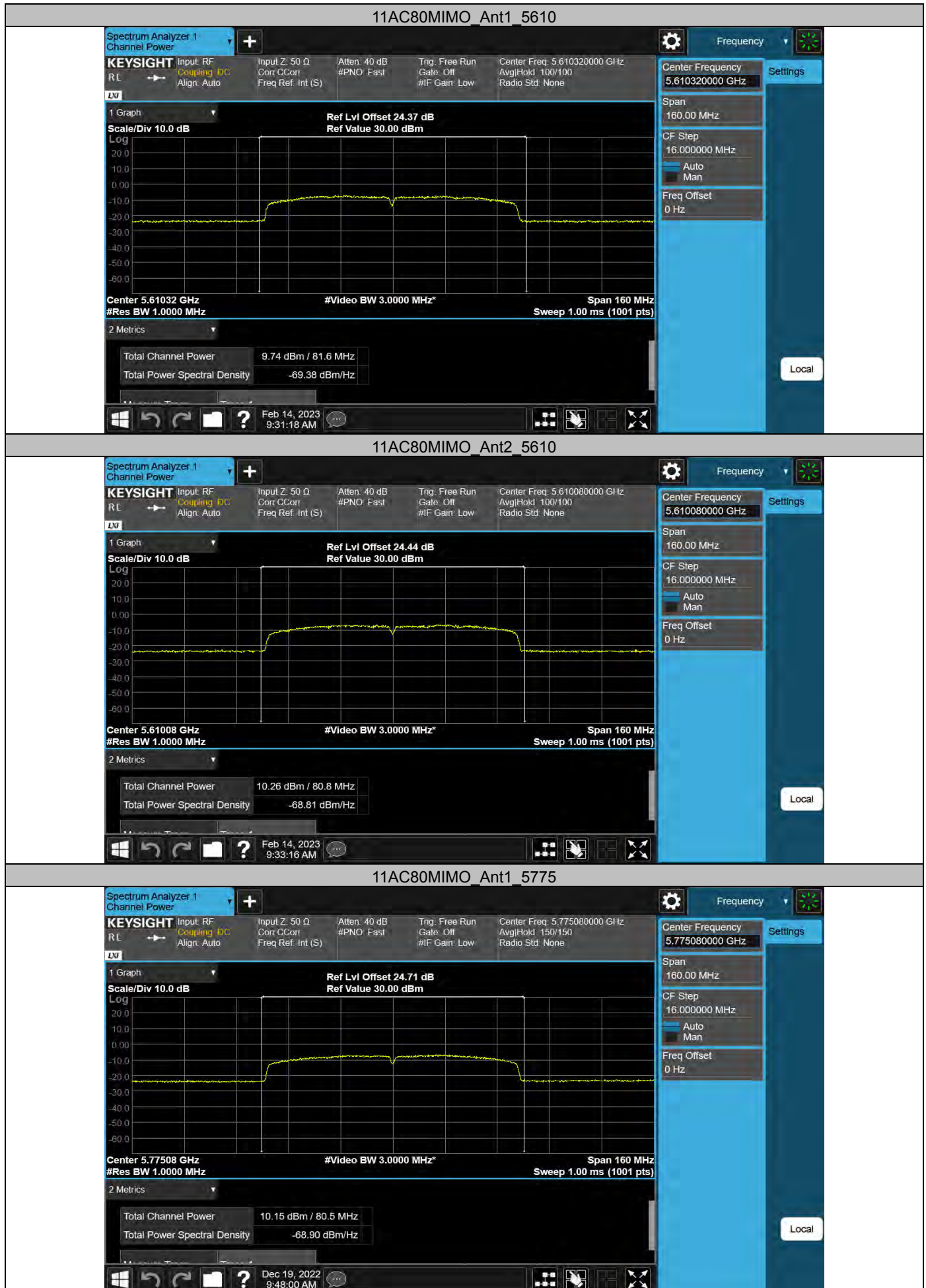


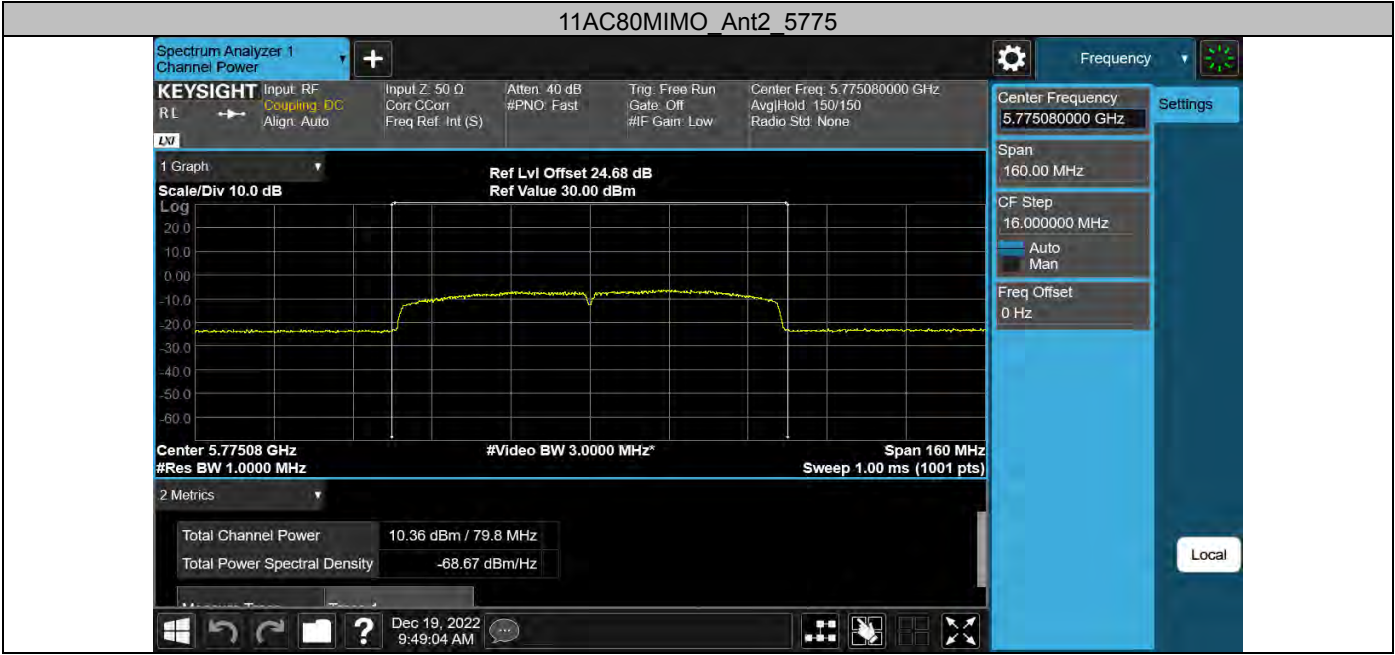












Appendix F: Maximum power spectral density Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	3.06	≤11.00	PASS
	Ant2	5180	1.99	≤11.00	PASS
	Ant1	5200	2.9	≤11.00	PASS
	Ant2	5200	2.64	≤11.00	PASS
	Ant1	5240	2.33	≤11.00	PASS
	Ant2	5240	1.55	≤11.00	PASS
	Ant1	5260	2.45	≤11.00	PASS
	Ant2	5260	3.55	≤11.00	PASS
	Ant1	5300	2.52	≤11.00	PASS
	Ant2	5300	3.16	≤11.00	PASS
	Ant1	5320	2.54	≤11.00	PASS
	Ant2	5320	3.26	≤11.00	PASS
	Ant1	5500	3.1	≤11.00	PASS
	Ant2	5500	2.74	≤11.00	PASS
	Ant1	5580	3.41	≤11.00	PASS
	Ant2	5580	3.42	≤11.00	PASS
	Ant1	5700	2.14	≤11.00	PASS
	Ant2	5700	4.2	≤11.00	PASS
	Ant1	5745	-0.12	≤30.00	PASS
	Ant2	5745	-0.03	≤30.00	PASS
	Ant1	5785	-0.28	≤30.00	PASS
	Ant2	5785	0.06	≤30.00	PASS
	Ant1	5825	0.06	≤30.00	PASS
	Ant2	5825	-0.15	≤30.00	PASS
11N20MIMO	Ant1	5180	-2.91	≤11.00	PASS
	Ant2	5180	-2.3	≤11.00	PASS
	total	5180	0.42	≤9.82	PASS
	Ant1	5200	-2.33	≤11.00	PASS
	Ant2	5200	-2.14	≤11.00	PASS
	total	5200	0.78	≤9.48	PASS
	Ant1	5240	-2.81	≤11.00	PASS
	Ant2	5240	-2.55	≤11.00	PASS
	total	5240	0.33	≤9.82	PASS
	Ant1	5260	-2.4	≤11.00	PASS
	Ant2	5260	-1.88	≤11.00	PASS
	total	5260	0.88	≤9.48	PASS
	Ant1	5300	-2.71	≤11.00	PASS
	Ant2	5300	-1.99	≤11.00	PASS
	total	5300	0.68	≤9.48	PASS
	Ant1	5320	-3	≤11.00	PASS
	Ant2	5320	-2.67	≤11.00	PASS
	total	5320	0.18	≤9.48	PASS
	Ant1	5500	-2.7	≤11.00	PASS
	Ant2	5500	-2.26	≤11.00	PASS
	total	5500	0.54	≤9.48	PASS
	Ant1	5580	-2.02	≤11.00	PASS
	Ant2	5580	-2.01	≤11.00	PASS
	total	5580	1.00	≤9.48	PASS
	Ant1	5700	-3.06	≤11.00	PASS
	Ant2	5700	-2.21	≤11.00	PASS
	total	5700	0.40	≤9.48	PASS
	Ant1	5745	-5.32	≤30.00	PASS
	Ant2	5745	-5.38	≤30.00	PASS
	total	5745	-2.34	≤28.48	PASS
	Ant1	5785	-4.53	≤30.00	PASS

	Ant2	5785	-4.35	≤30.00	PASS
	total	5785	-1.43	≤28.48	PASS
	Ant1	5825	-4.96	≤30.00	PASS
	Ant2	5825	-4.82	≤30.00	PASS
	total	5825	-1.88	≤28.48	PASS
11N40MIMO	Ant1	5190	-5.06	≤11.00	PASS
	Ant2	5190	-5.36	≤11.00	PASS
	total	5190	-2.20	≤9.48	PASS
	Ant1	5230	-4.41	≤11.00	PASS
	Ant2	5230	-4.96	≤11.00	PASS
	total	5230	-1.67	≤9.48	PASS
	Ant1	5270	-4.52	≤11.00	PASS
	Ant2	5270	-3.78	≤11.00	PASS
	total	5270	-1.12	≤9.48	PASS
	Ant1	5310	-5.33	≤11.00	PASS
	Ant2	5310	-5.13	≤11.00	PASS
	total	5310	-2.22	≤9.48	PASS
	Ant1	5510	-4.69	≤11.00	PASS
	Ant2	5510	-4.51	≤11.00	PASS
	total	5510	-1.59	≤9.48	PASS
	Ant1	5590	-3.86	≤11.00	PASS
	Ant2	5590	-4.11	≤11.00	PASS
	total	5590	-0.97	≤9.48	PASS
	Ant1	5670	-4.79	≤11.00	PASS
	Ant2	5670	-4.82	≤11.00	PASS
	total	5670	-1.79	≤9.48	PASS
	Ant1	5755	-7.09	≤30.00	PASS
	Ant2	5755	-7.59	≤30.00	PASS
	total	5755	-4.32	≤28.48	PASS
	Ant1	5795	-7.29	≤30.00	PASS
	Ant2	5795	-6.86	≤30.00	PASS
	total	5795	-4.06	≤28.48	PASS
11AC20MIMO	Ant1	5180	-3.1	≤11.00	PASS
	Ant2	5180	-2.61	≤11.00	PASS
	total	5180	0.16	≤9.82	PASS
	Ant1	5200	-3.2	≤11.00	PASS
	Ant2	5200	-2.41	≤11.00	PASS
	total	5200	0.22	≤9.82	PASS
	Ant1	5240	-2.85	≤11.00	PASS
	Ant2	5240	-2.78	≤11.00	PASS
	total	5240	0.20	≤9.82	PASS
	Ant1	5260	-1.98	≤11.00	PASS
	Ant2	5260	-1.19	≤11.00	PASS
	total	5260	1.44	≤9.48	PASS
	Ant1	5300	-2.3	≤11.00	PASS
	Ant2	5300	-1.35	≤11.00	PASS
	total	5300	1.21	≤9.48	PASS
	Ant1	5320	-2.67	≤11.00	PASS
	Ant2	5320	-2.19	≤11.00	PASS
	total	5320	0.59	≤9.48	PASS
	Ant1	5500	-2.48	≤11.00	PASS
	Ant2	5500	-2.08	≤11.00	PASS
	total	5500	0.73	≤9.48	PASS
	Ant1	5580	-1.48	≤11.00	PASS
	Ant2	5580	-1.29	≤11.00	PASS
	total	5580	1.63	≤9.48	PASS
	Ant1	5700	-2.84	≤11.00	PASS
	Ant2	5700	-1.58	≤11.00	PASS
	total	5700	0.85	≤9.48	PASS

	Ant1	5745	-5.39	≤30.00	PASS
	Ant2	5745	-5.29	≤30.00	PASS
	total	5745	-2.33	≤28.48	PASS
	Ant1	5785	-5.05	≤30.00	PASS
	Ant2	5785	-4.48	≤30.00	PASS
	total	5785	-1.75	≤28.48	PASS
	Ant1	5825	-5.15	≤30.00	PASS
	Ant2	5825	-4.61	≤30.00	PASS
	total	5825	-1.86	≤28.48	PASS
11AC40MIMO	Ant1	5190	-5.19	≤11.00	PASS
	Ant2	5190	-4.9	≤11.00	PASS
	total	5190	-2.03	≤9.48	PASS
	Ant1	5230	-4.88	≤11.00	PASS
	Ant2	5230	-5.17	≤11.00	PASS
	total	5230	-2.01	≤9.48	PASS
	Ant1	5270	-5	≤11.00	PASS
	Ant2	5270	-3.73	≤11.00	PASS
	total	5270	-1.31	≤9.48	PASS
	Ant1	5310	-4.61	≤11.00	PASS
	Ant2	5310	-4.34	≤11.00	PASS
	total	5310	-1.46	≤9.48	PASS
	Ant1	5510	-4.45	≤11.00	PASS
	Ant2	5510	-4.16	≤11.00	PASS
	total	5510	-1.29	≤9.48	PASS
	Ant1	5590	-4.15	≤11.00	PASS
	Ant2	5590	-4.07	≤11.00	PASS
	total	5590	-1.10	≤9.48	PASS
	Ant1	5670	-4.85	≤11.00	PASS
	Ant2	5670	-4.42	≤11.00	PASS
	total	5670	-1.62	≤9.48	PASS
	Ant1	5755	-7.3	≤30.00	PASS
	Ant2	5755	-7.4	≤30.00	PASS
	total	5755	-4.34	≤28.48	PASS
	Ant1	5795	-7.2	≤30.00	PASS
	Ant2	5795	-6.93	≤30.00	PASS
	total	5795	-4.05	≤28.48	PASS
11AC80MIMO	Ant1	5210	-7.23	≤11.00	PASS
	Ant2	5210	-7.62	≤11.00	PASS
	total	5210	-4.41	≤9.48	PASS
	Ant1	5290	-7.63	≤11.00	PASS
	Ant2	5290	-6.74	≤11.00	PASS
	total	5290	-4.15	≤9.48	PASS
	Ant1	5530	-6.76	≤11.00	PASS
	Ant2	5530	-6.18	≤11.00	PASS
	total	5530	-3.45	≤9.48	PASS
	Ant1	5610	-7.65	≤11.00	PASS
	Ant2	5610	-6.95	≤11.00	PASS
	total	5610	-4.28	≤9.48	PASS
	Ant1	5775	-9.28	≤30.00	PASS
	Ant2	5775	-7.97	≤30.00	PASS
	total	5775	-5.57	≤28.48	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



















