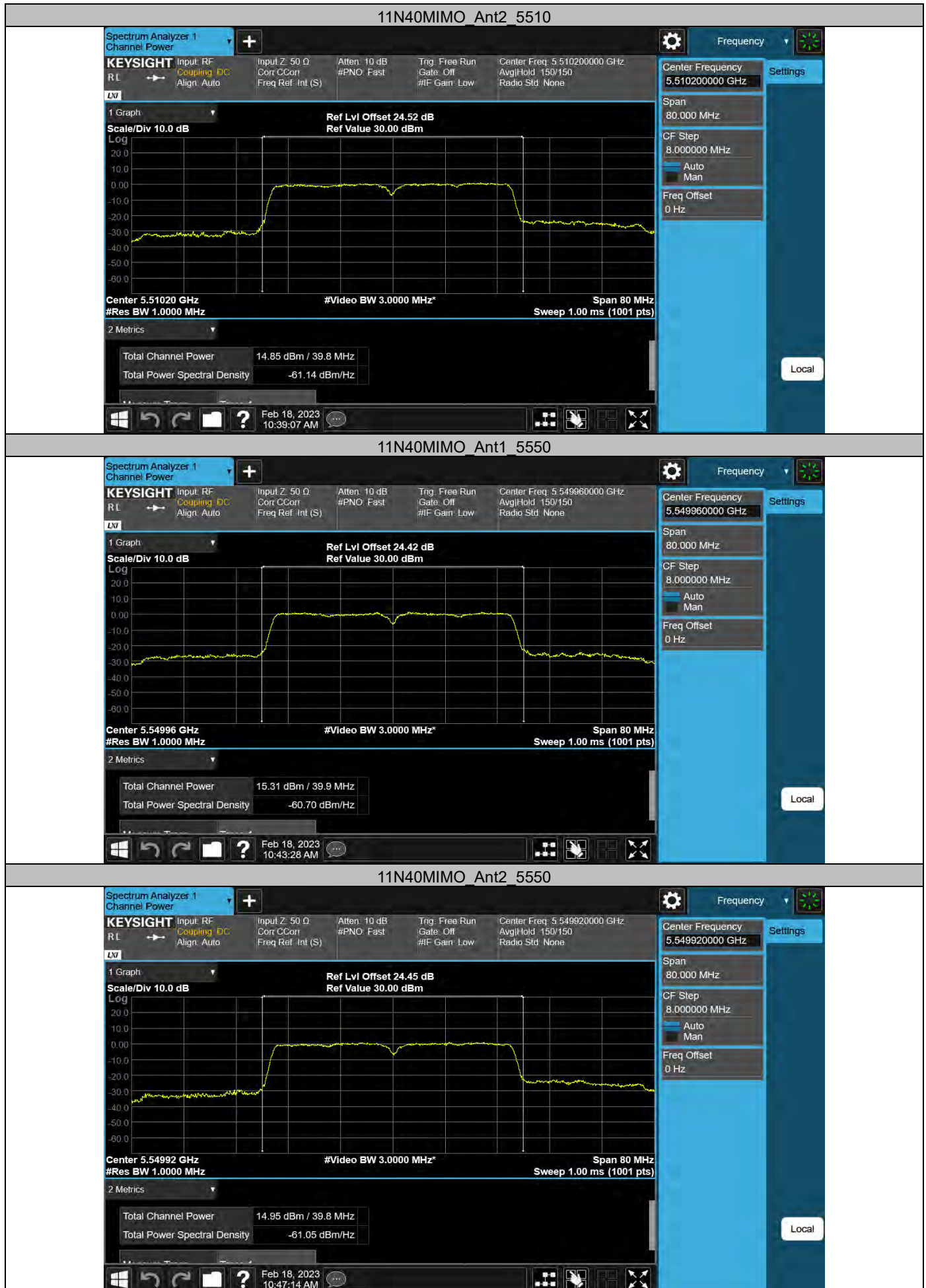
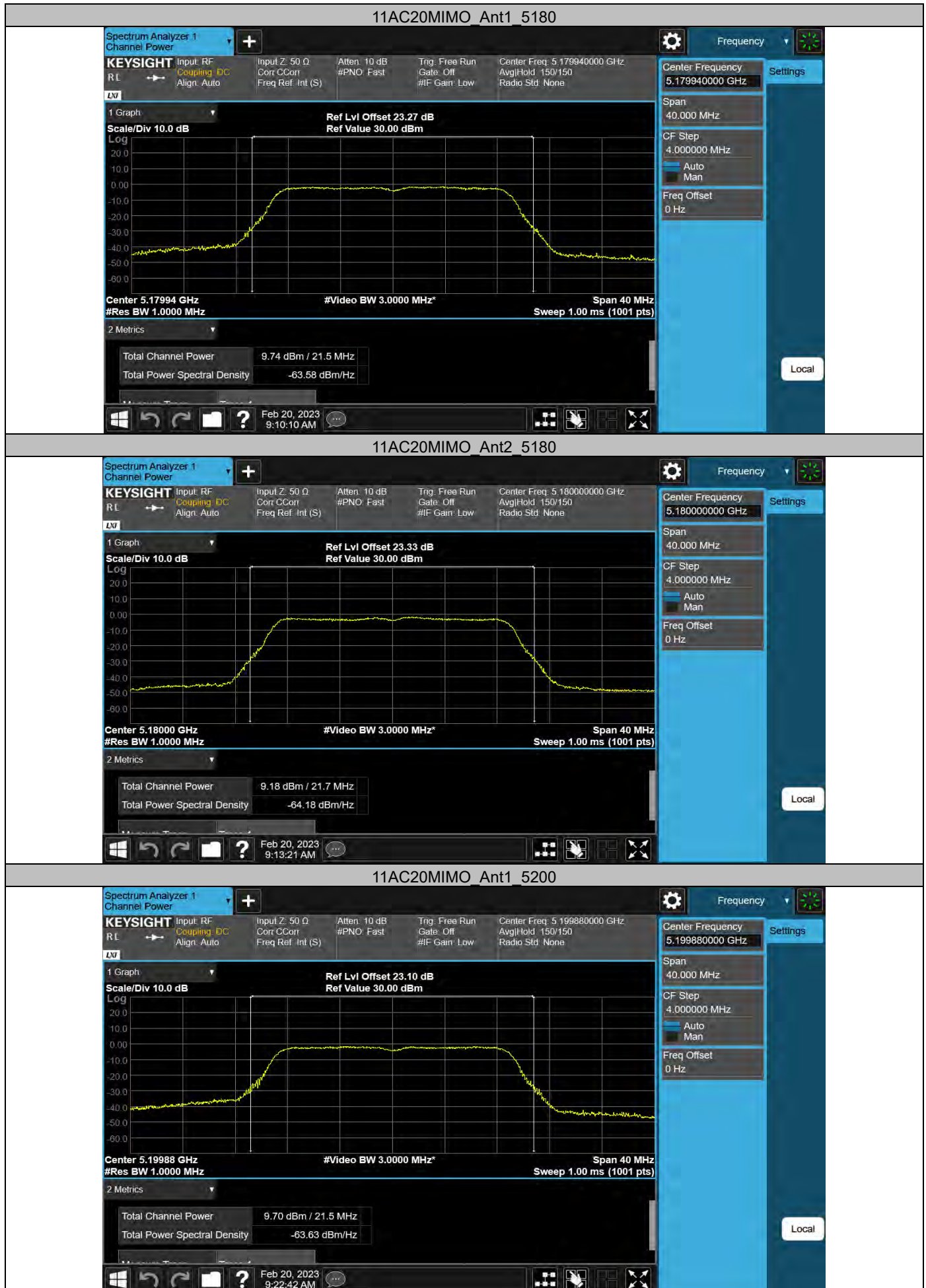
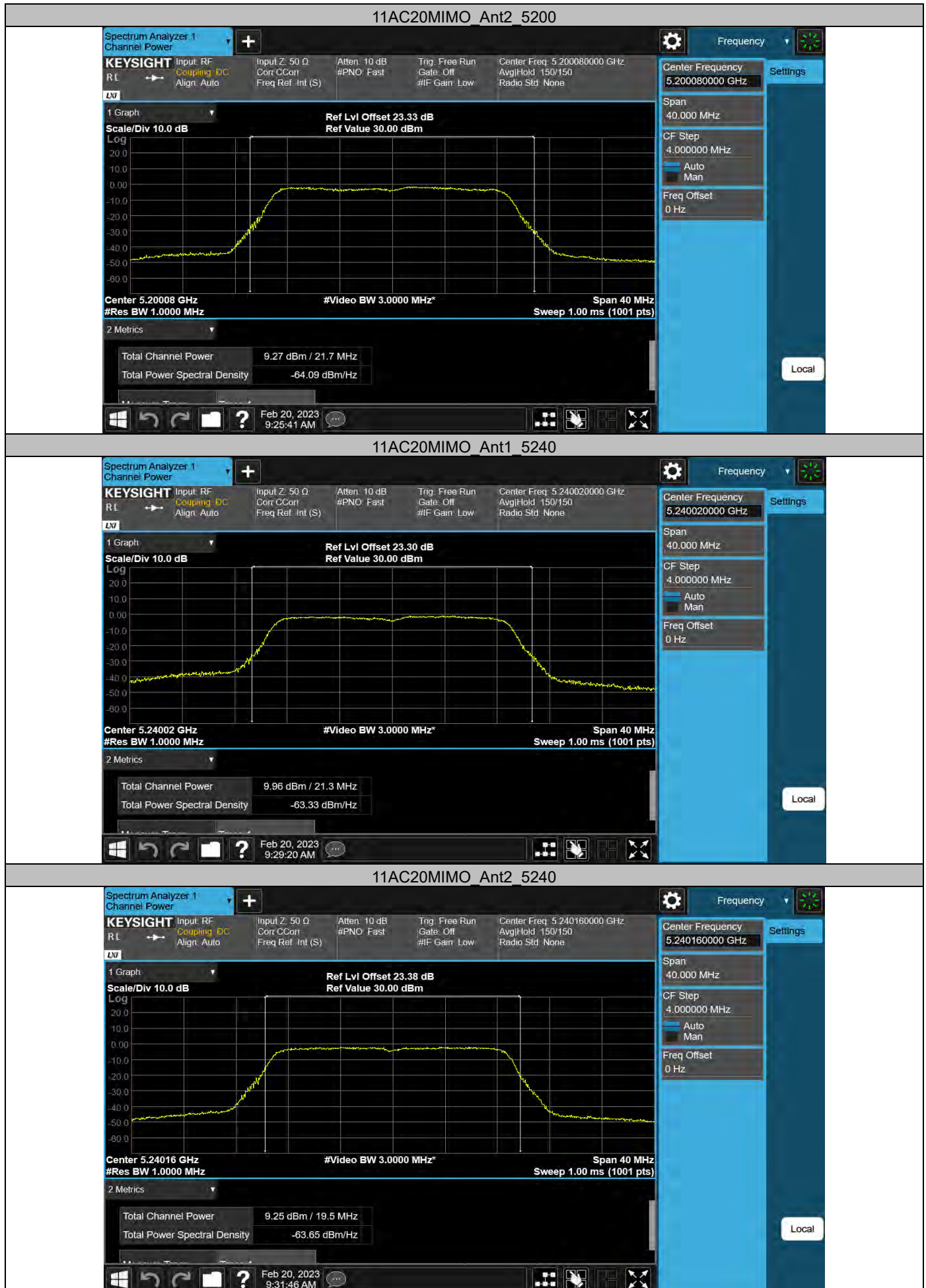


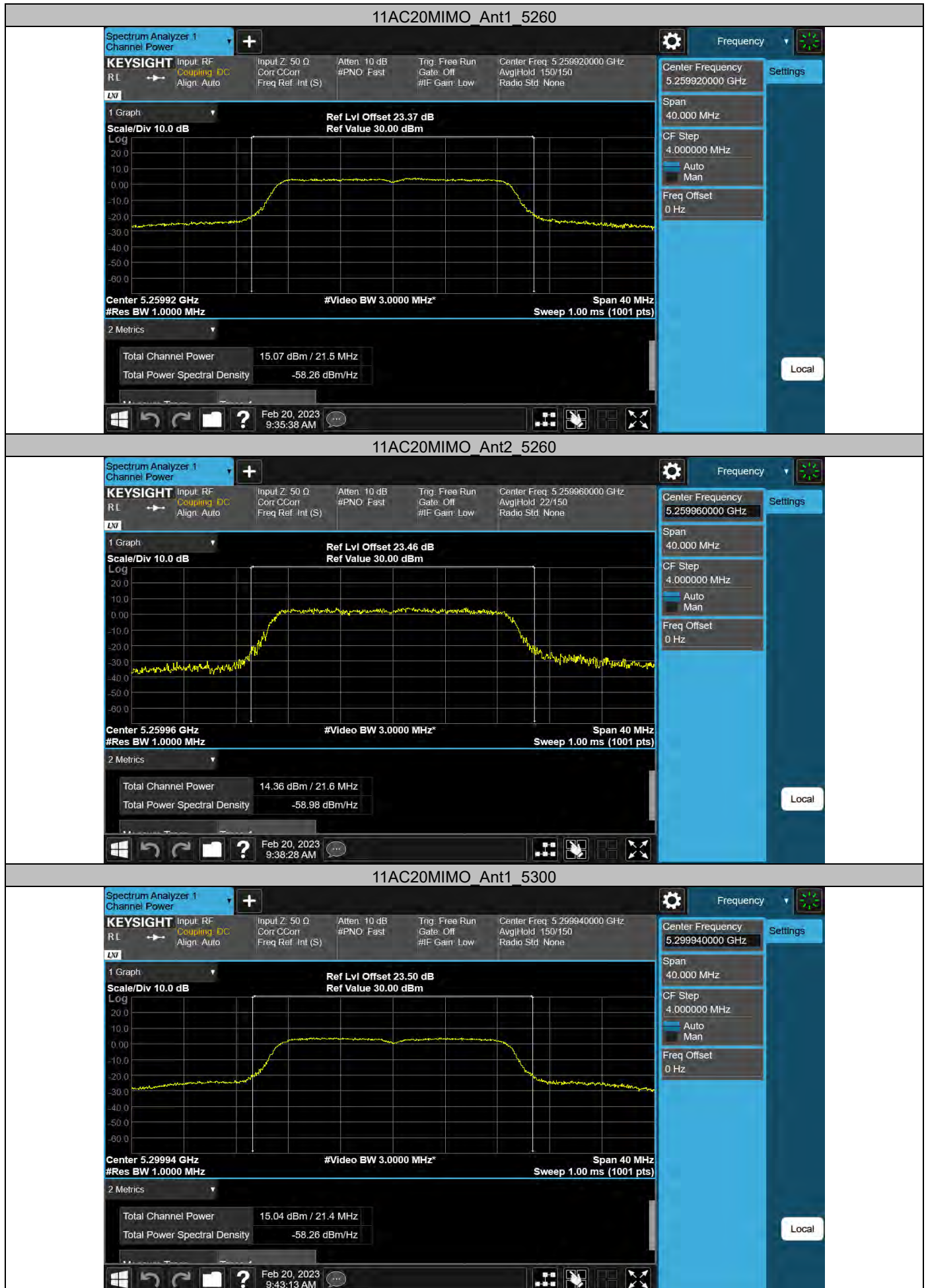


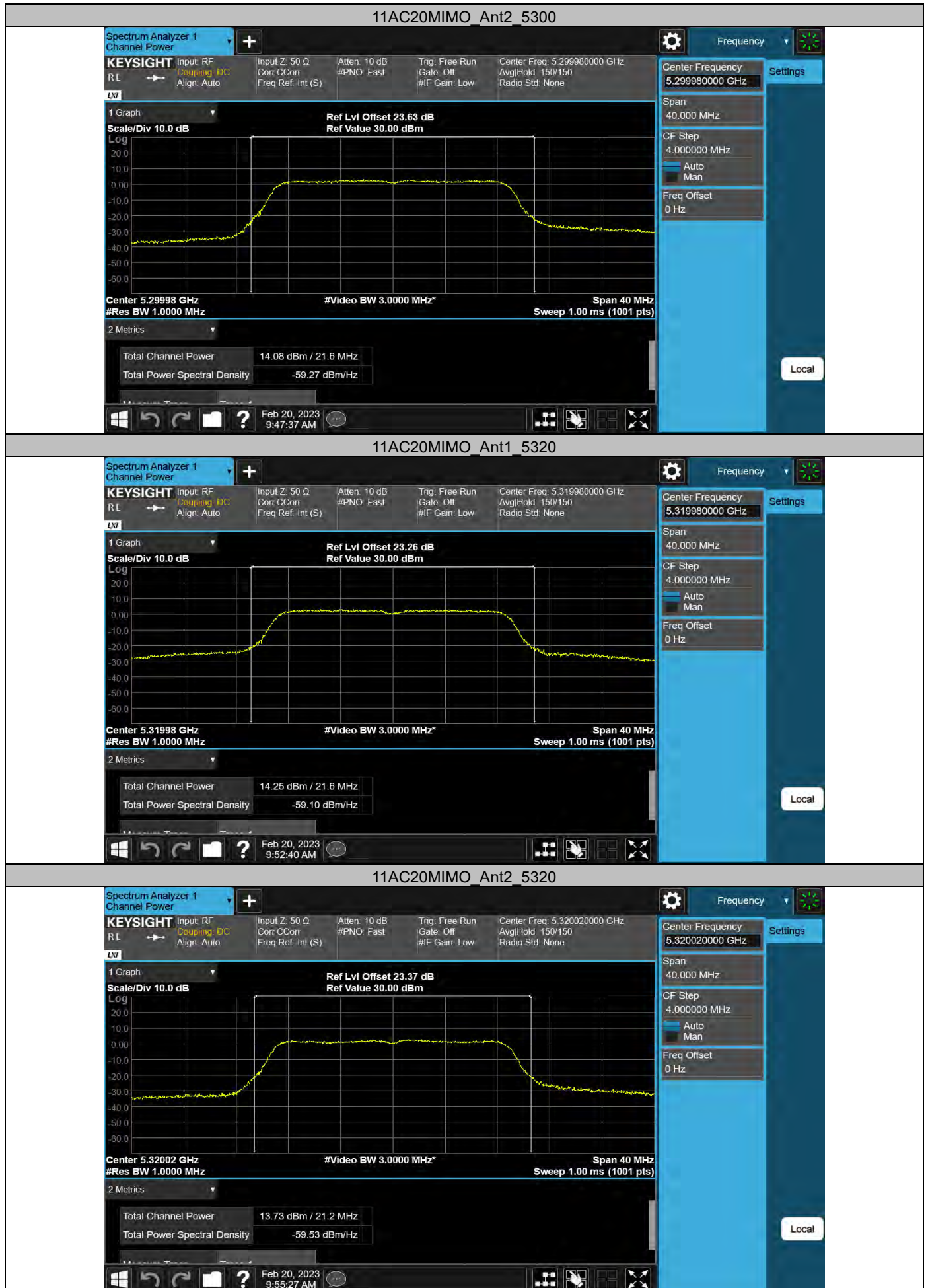


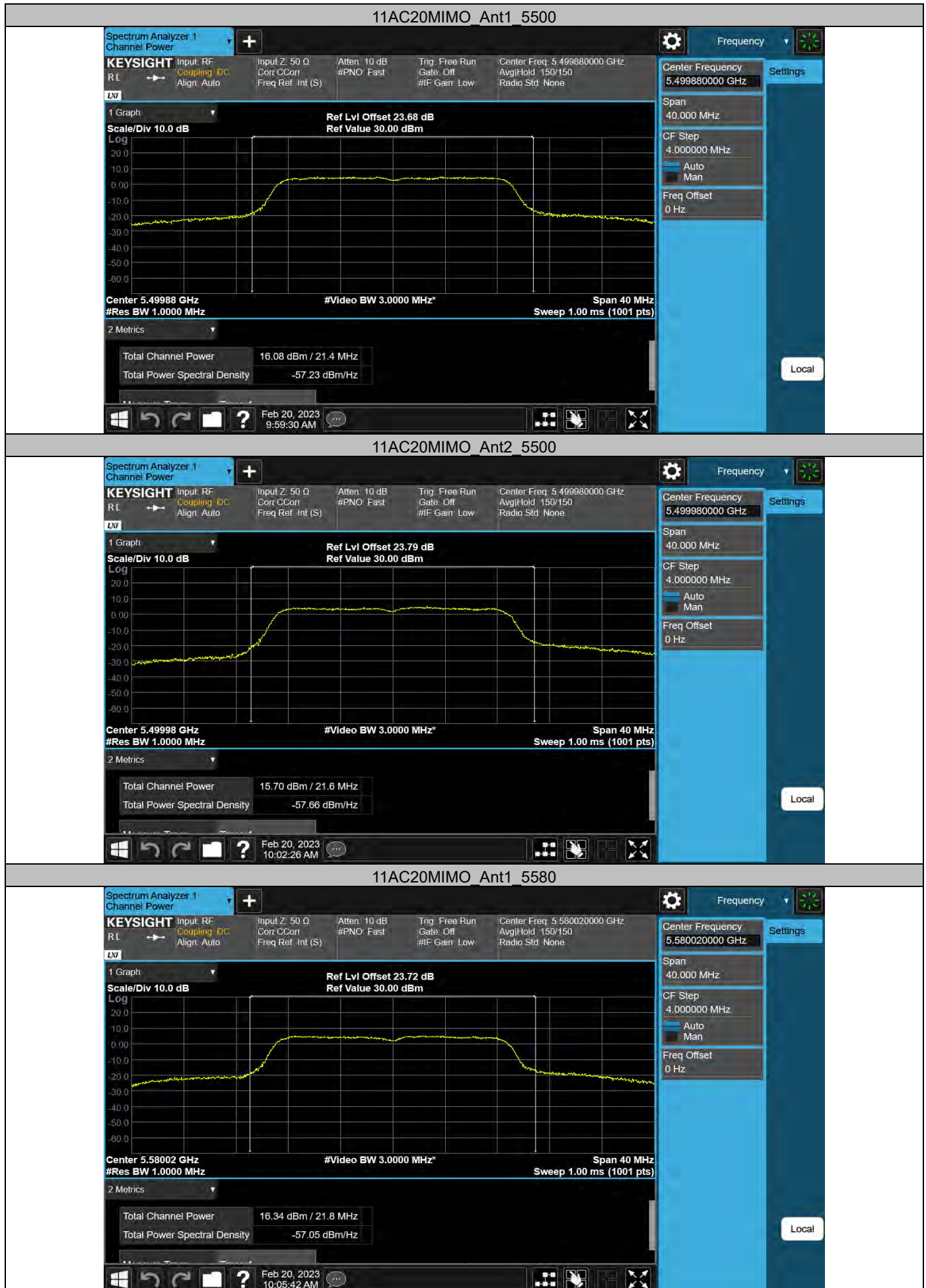


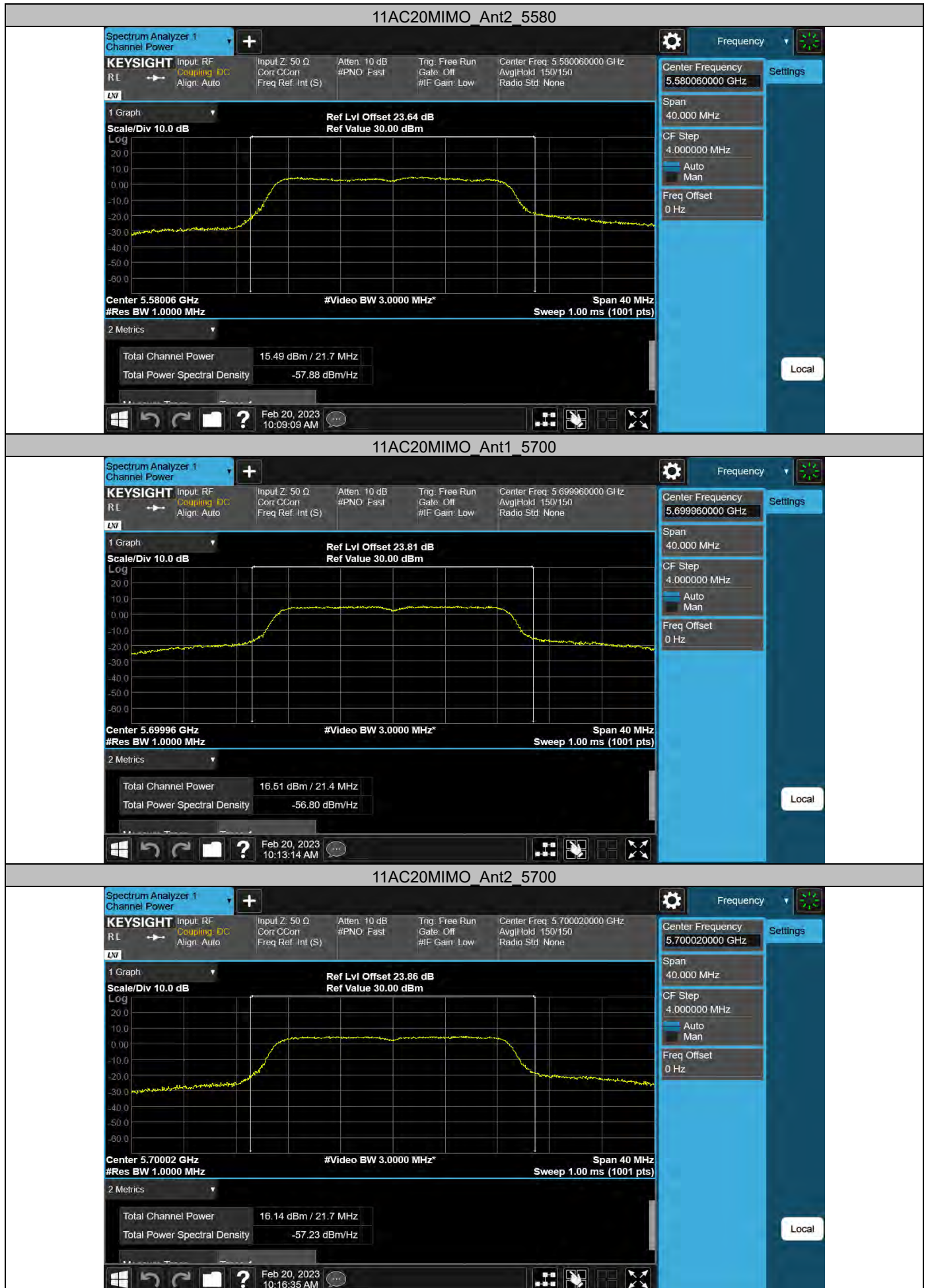


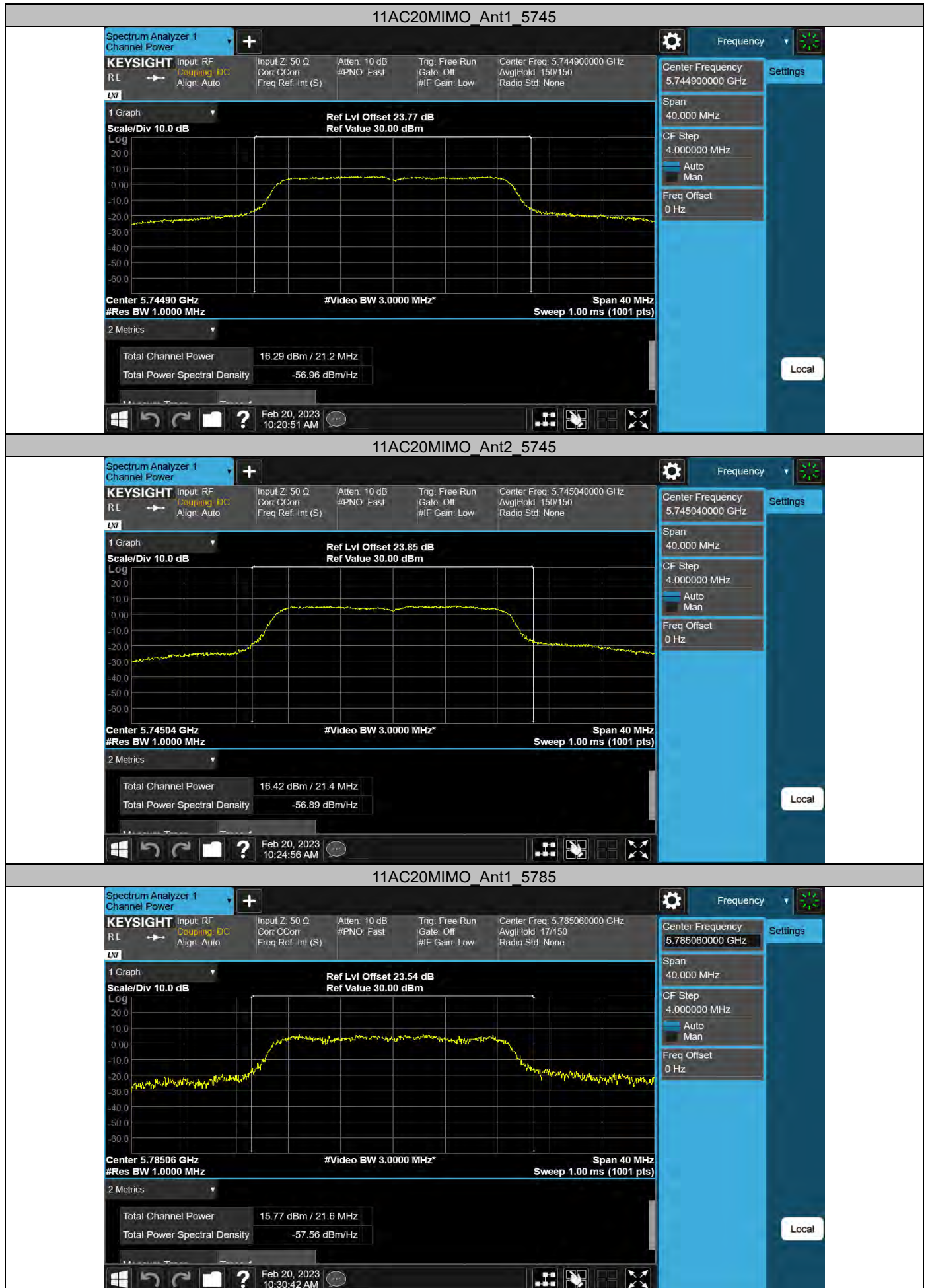


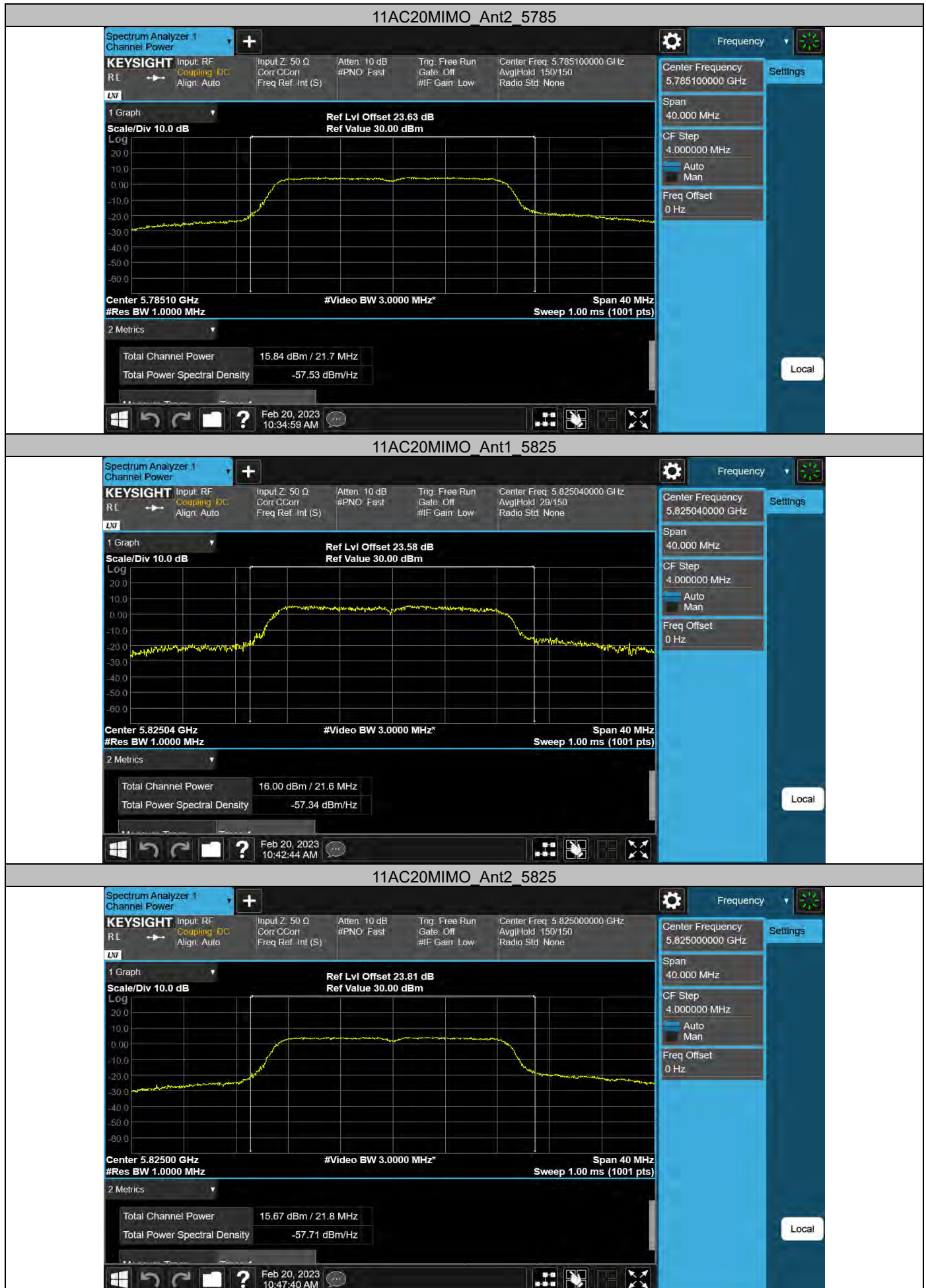




















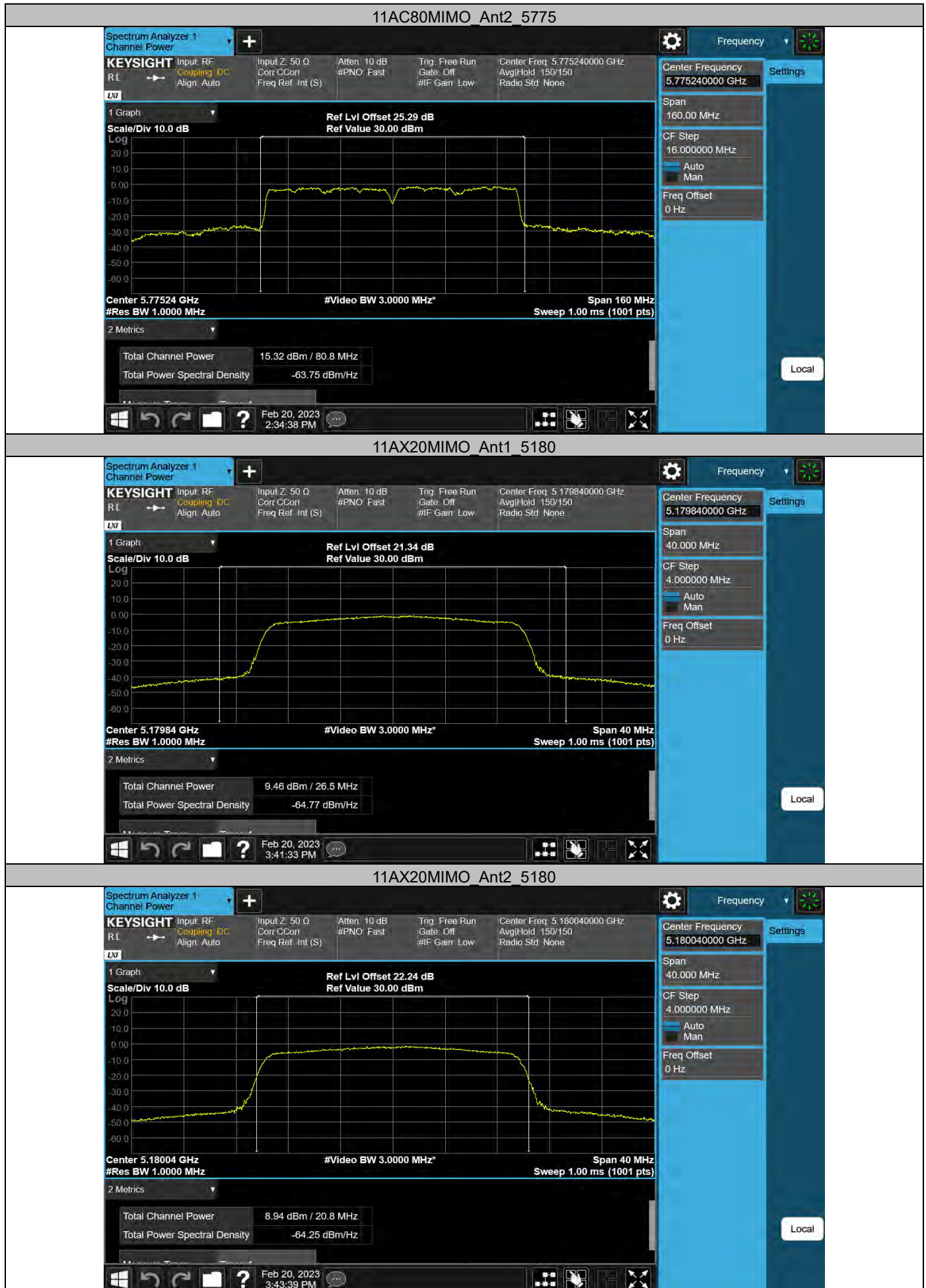


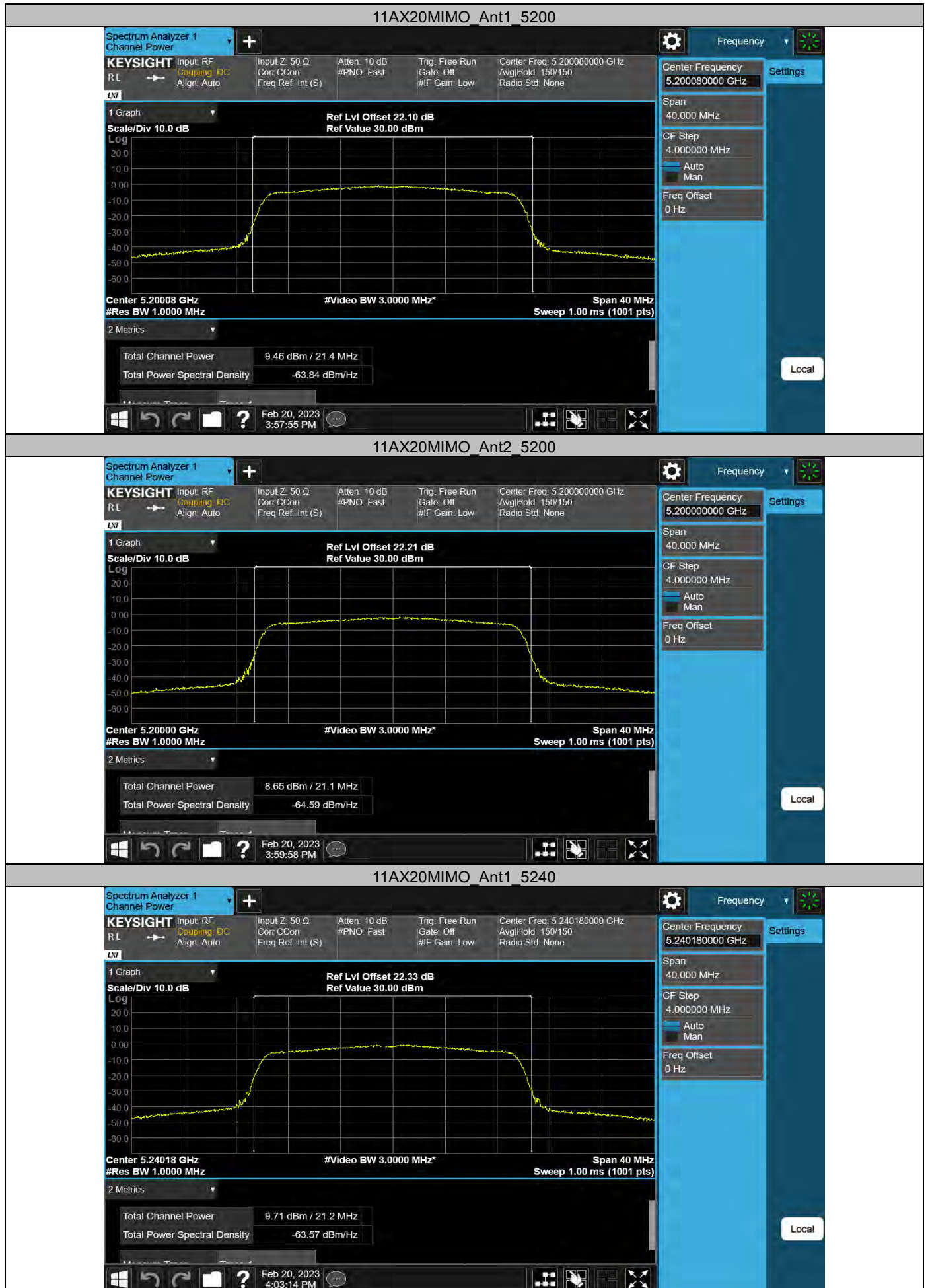


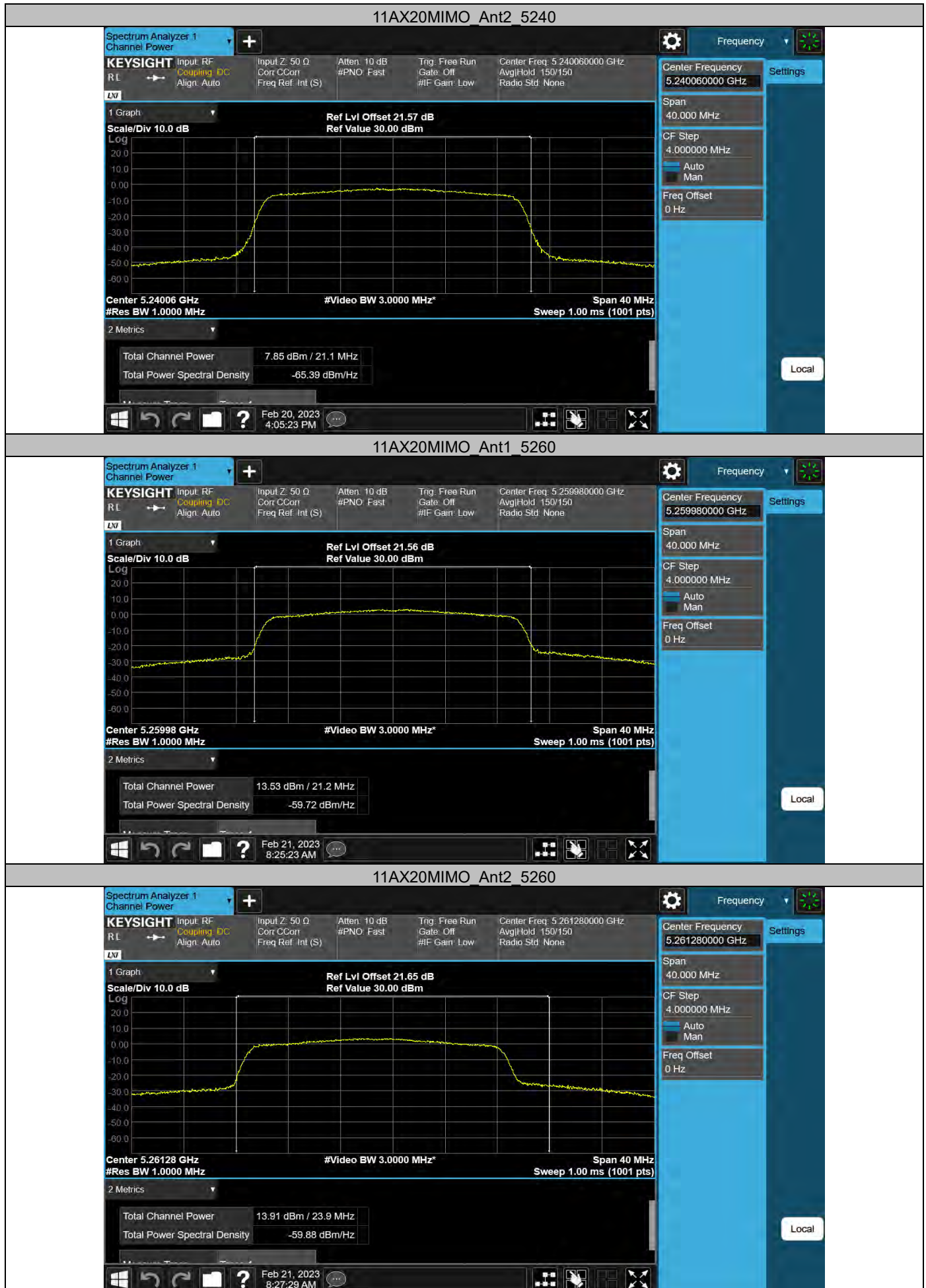


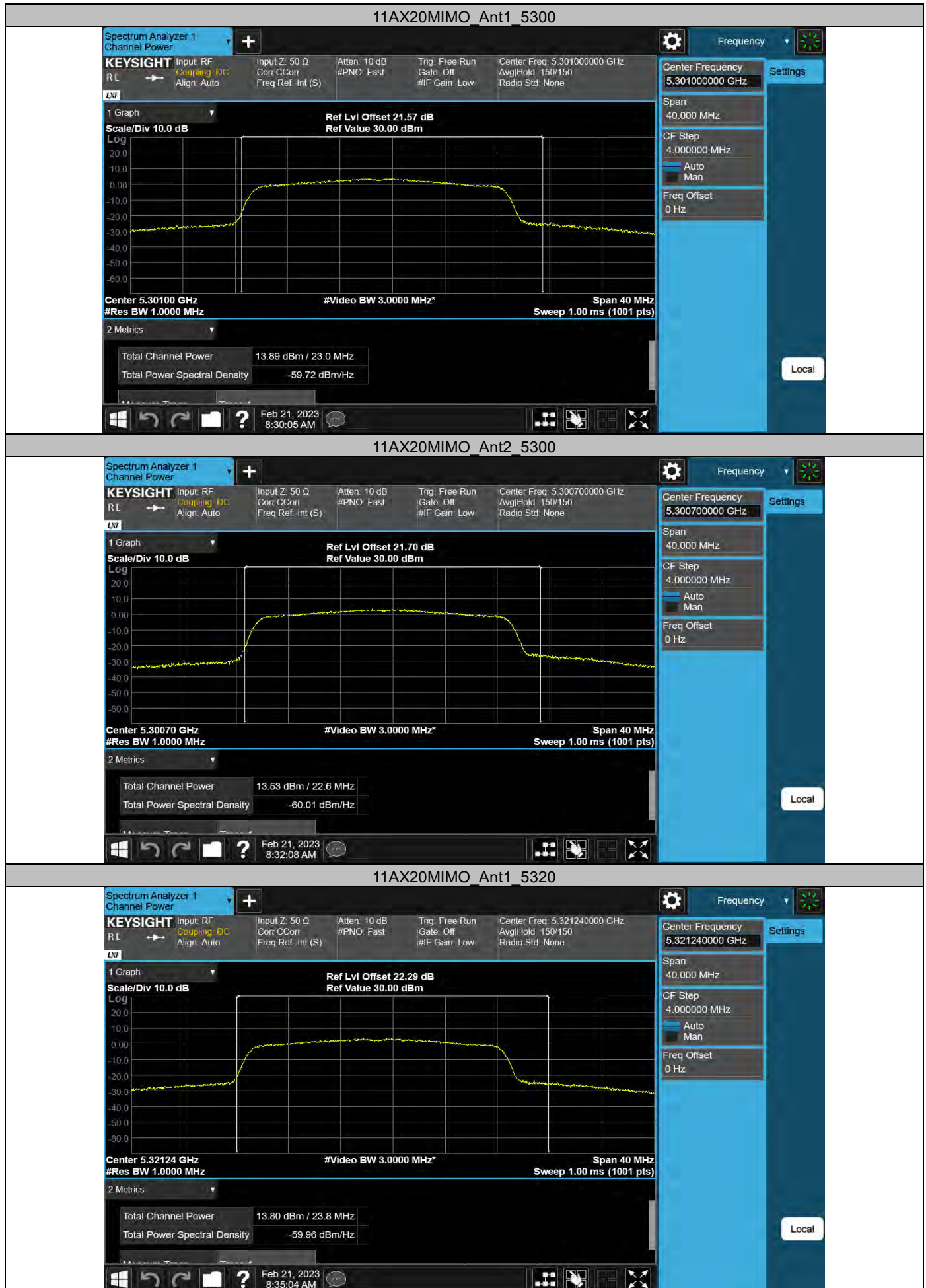


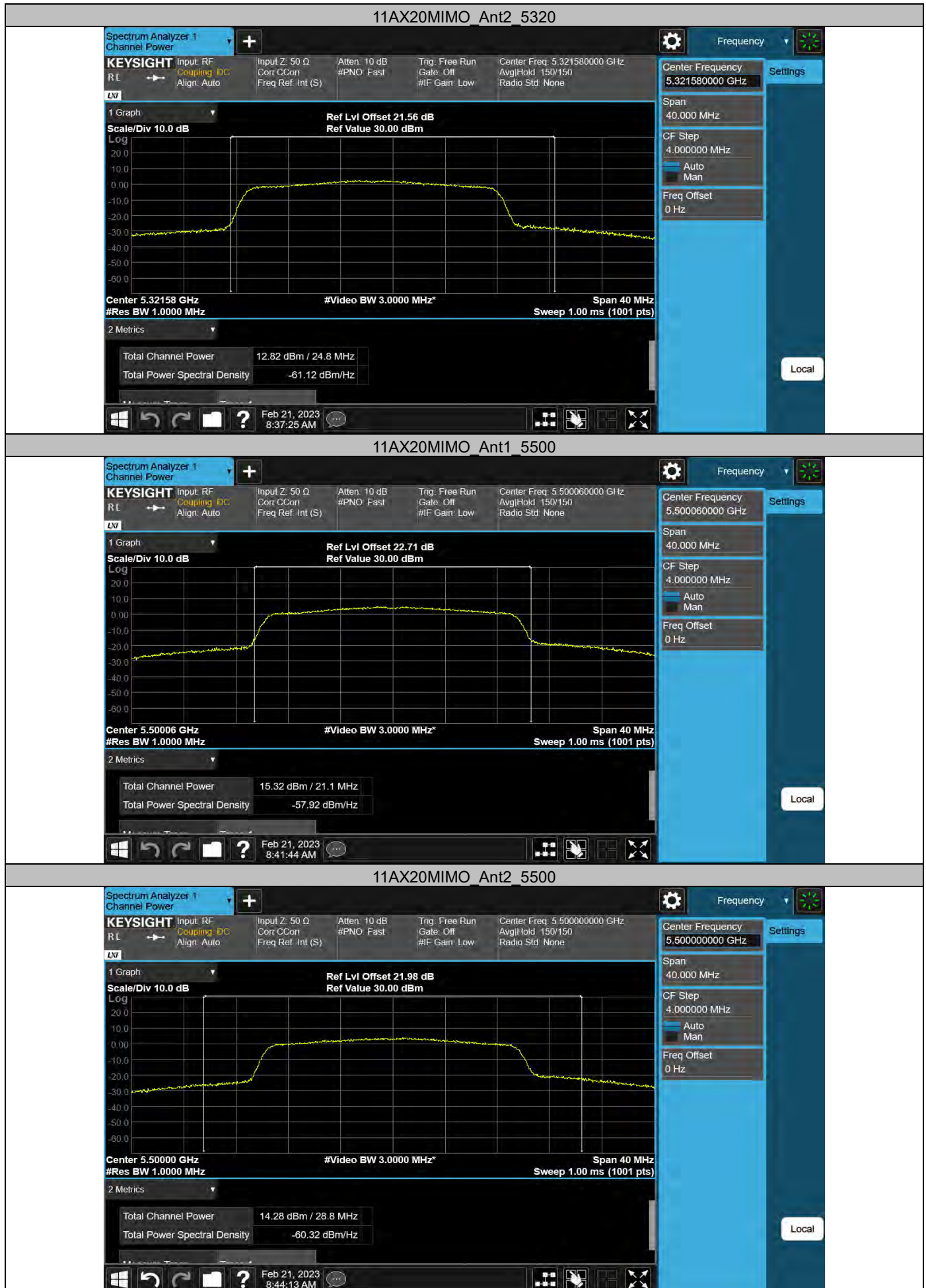


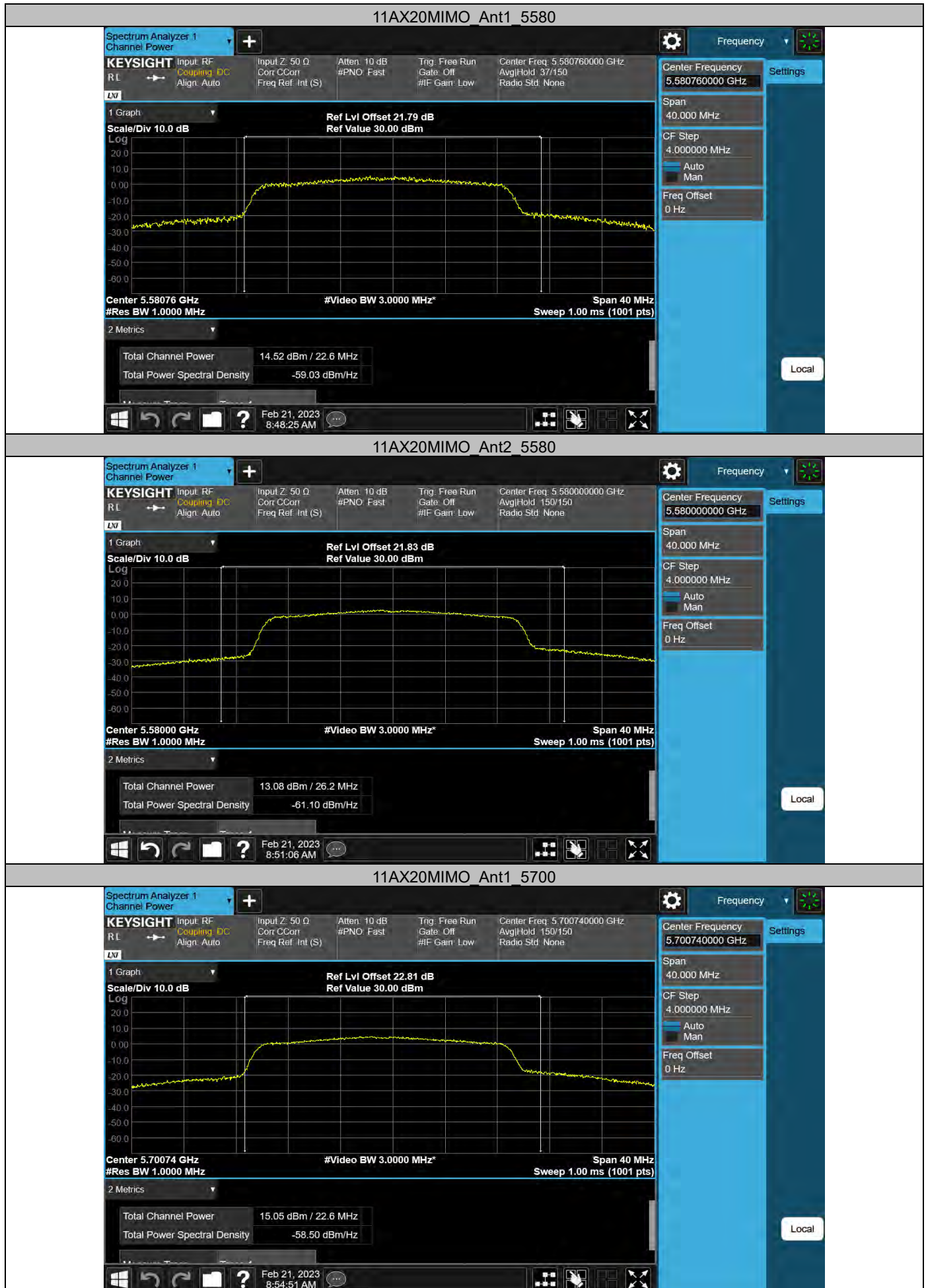


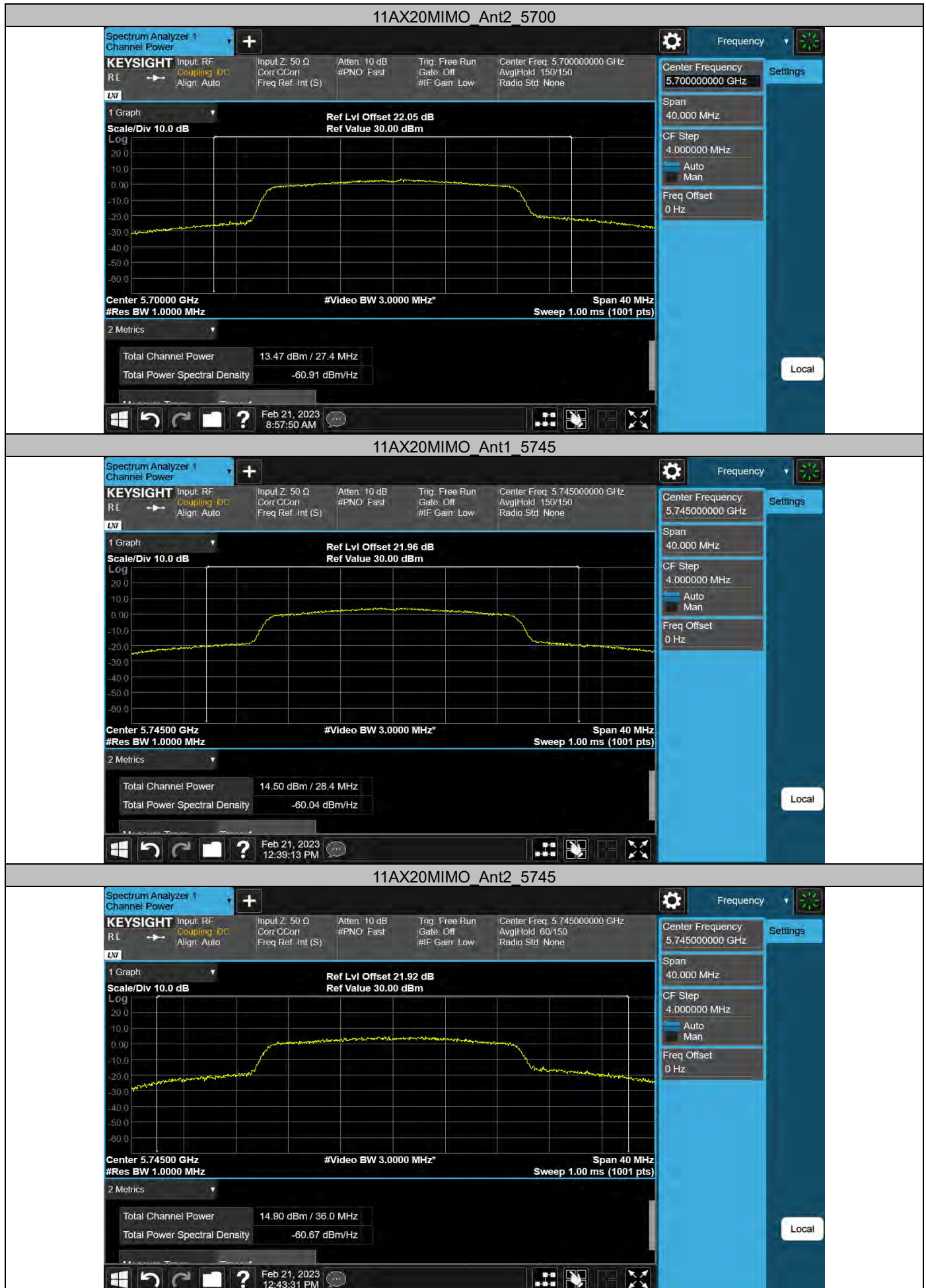


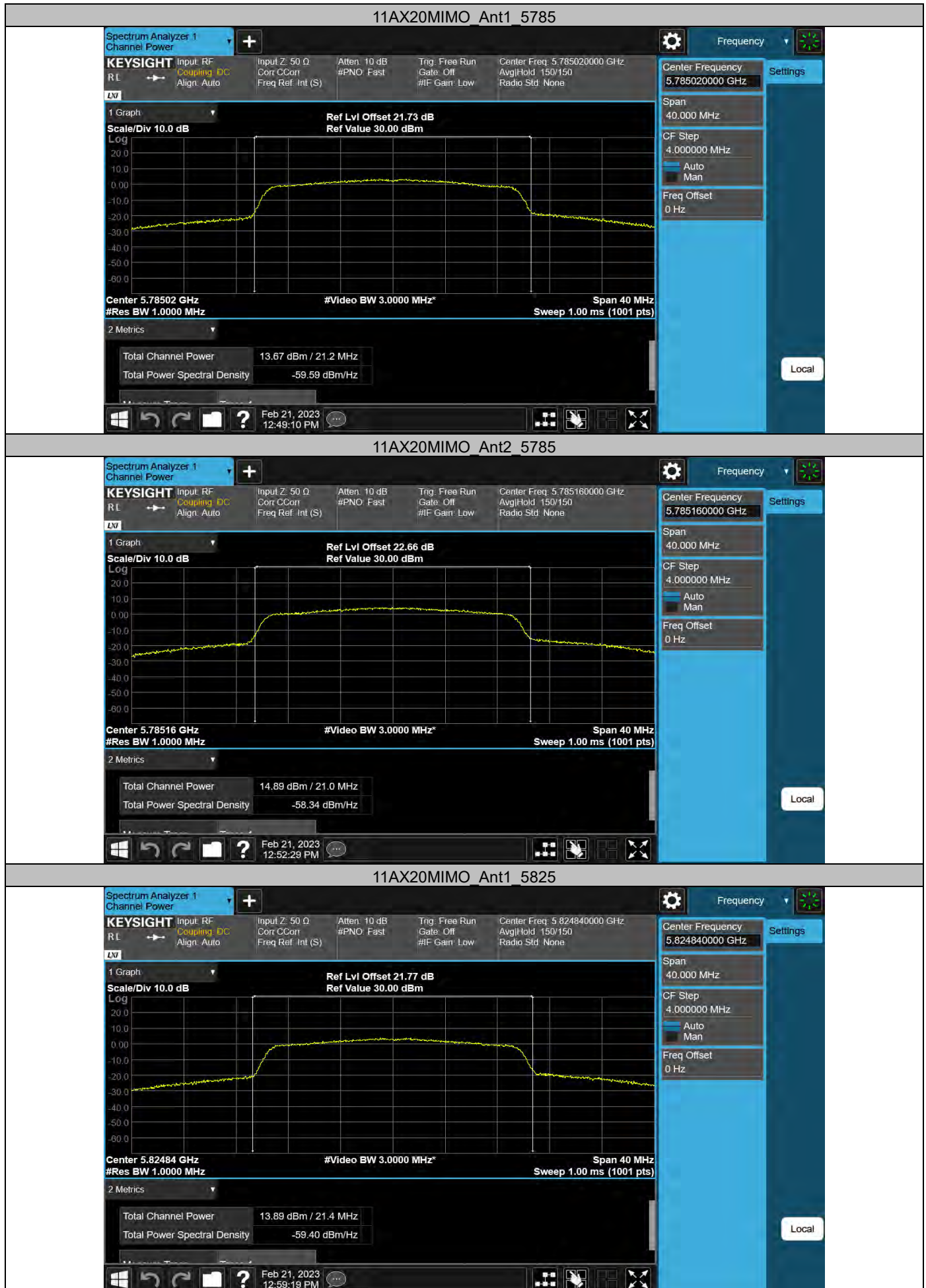


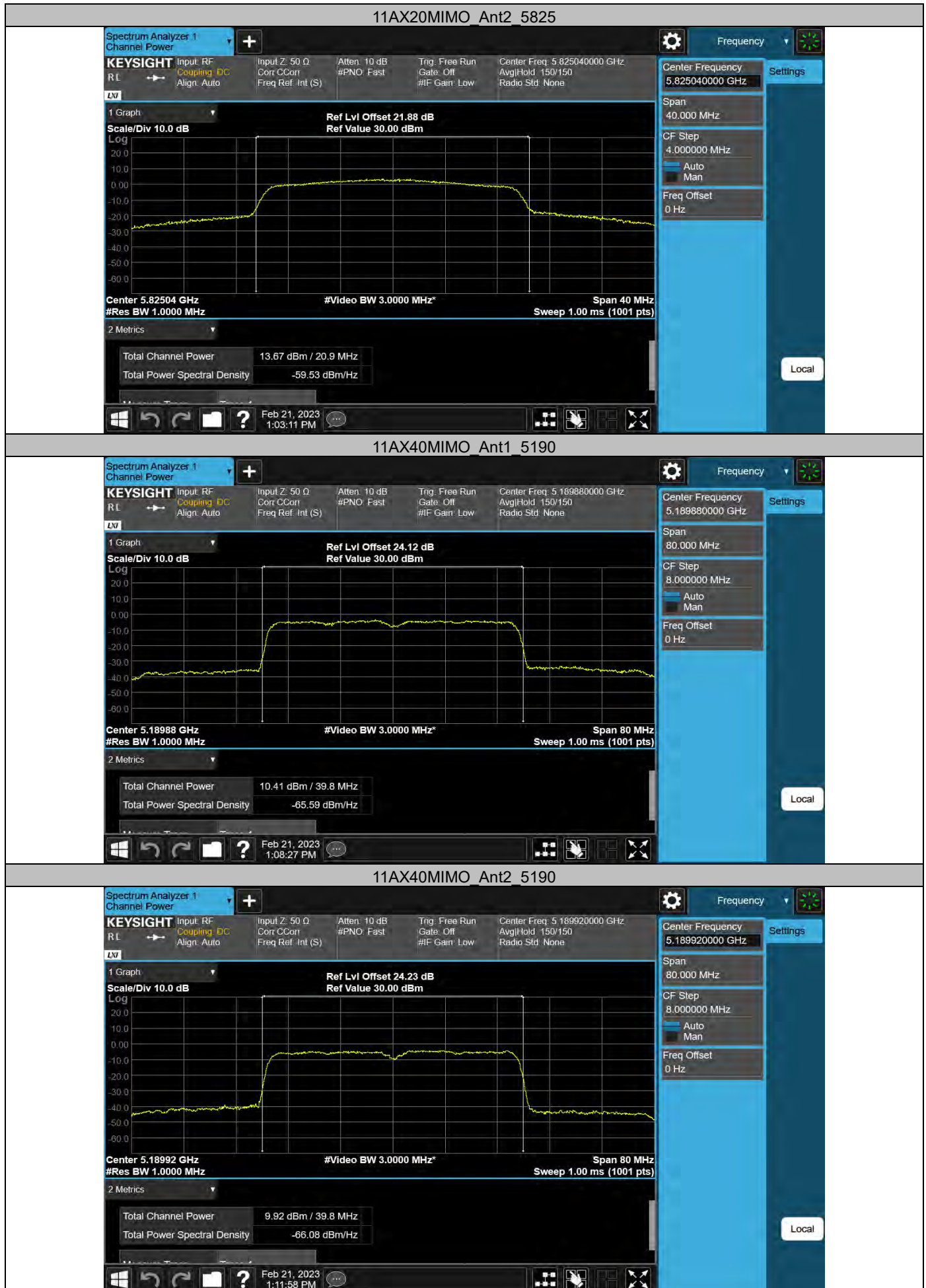






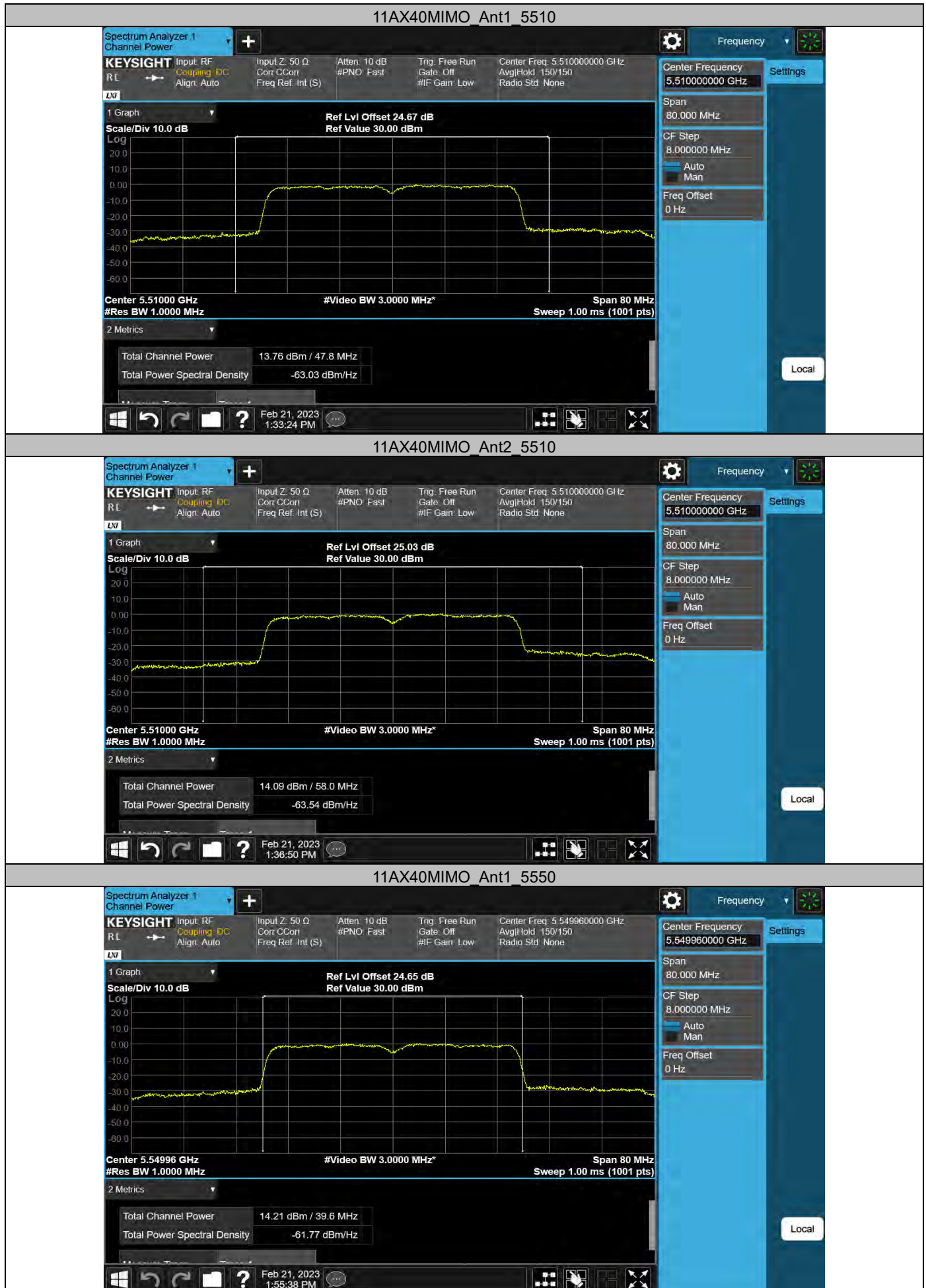




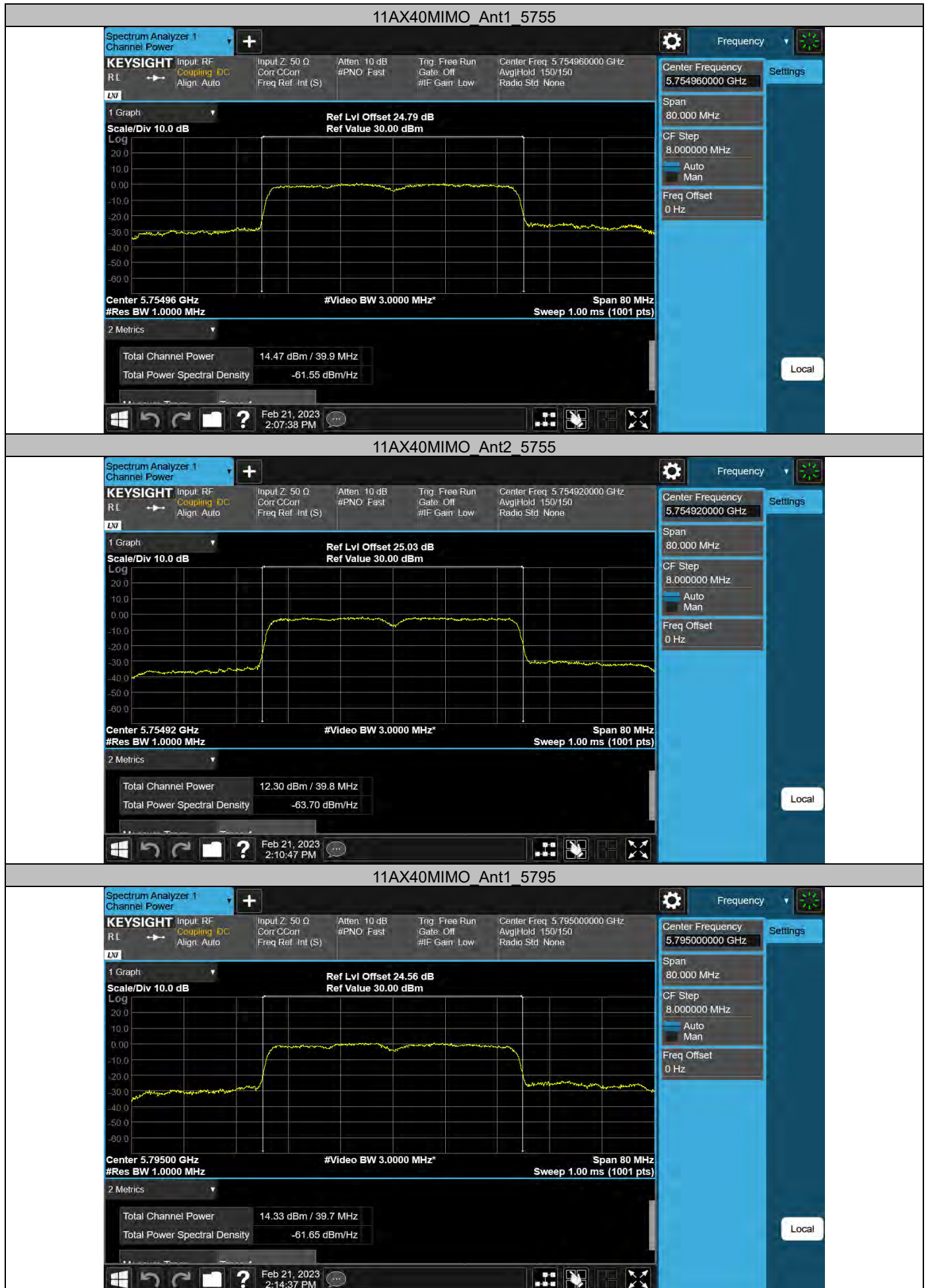


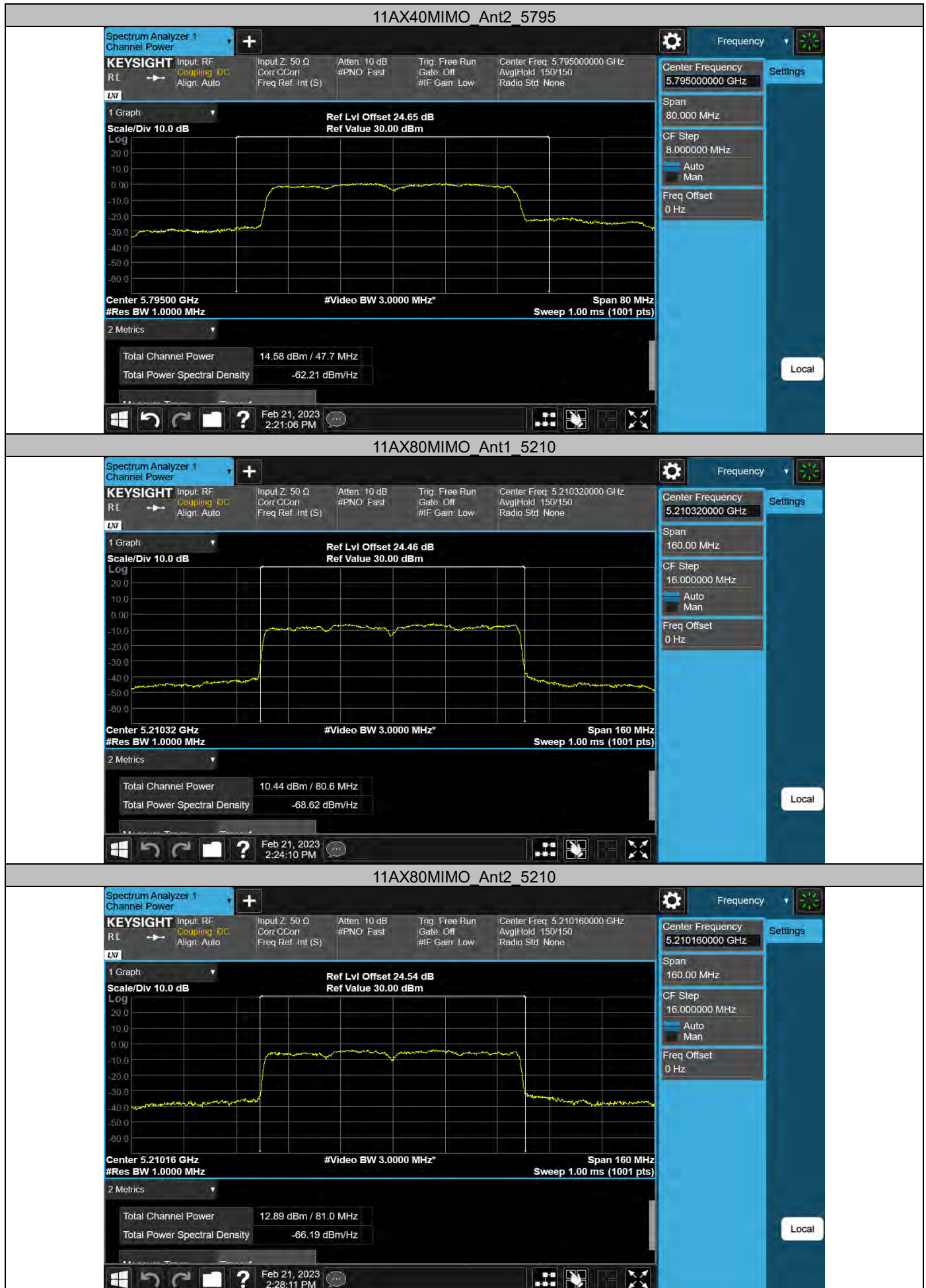


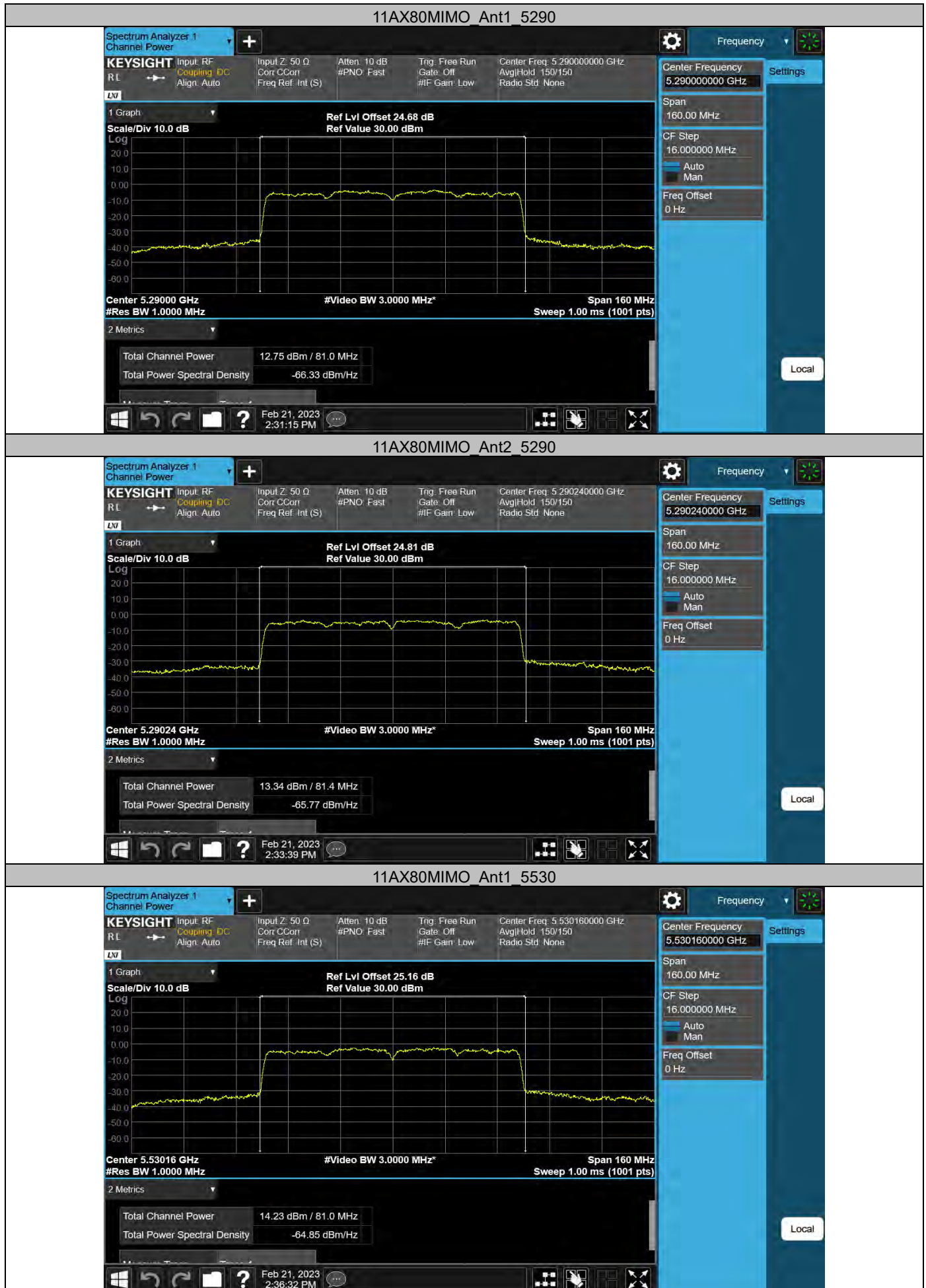




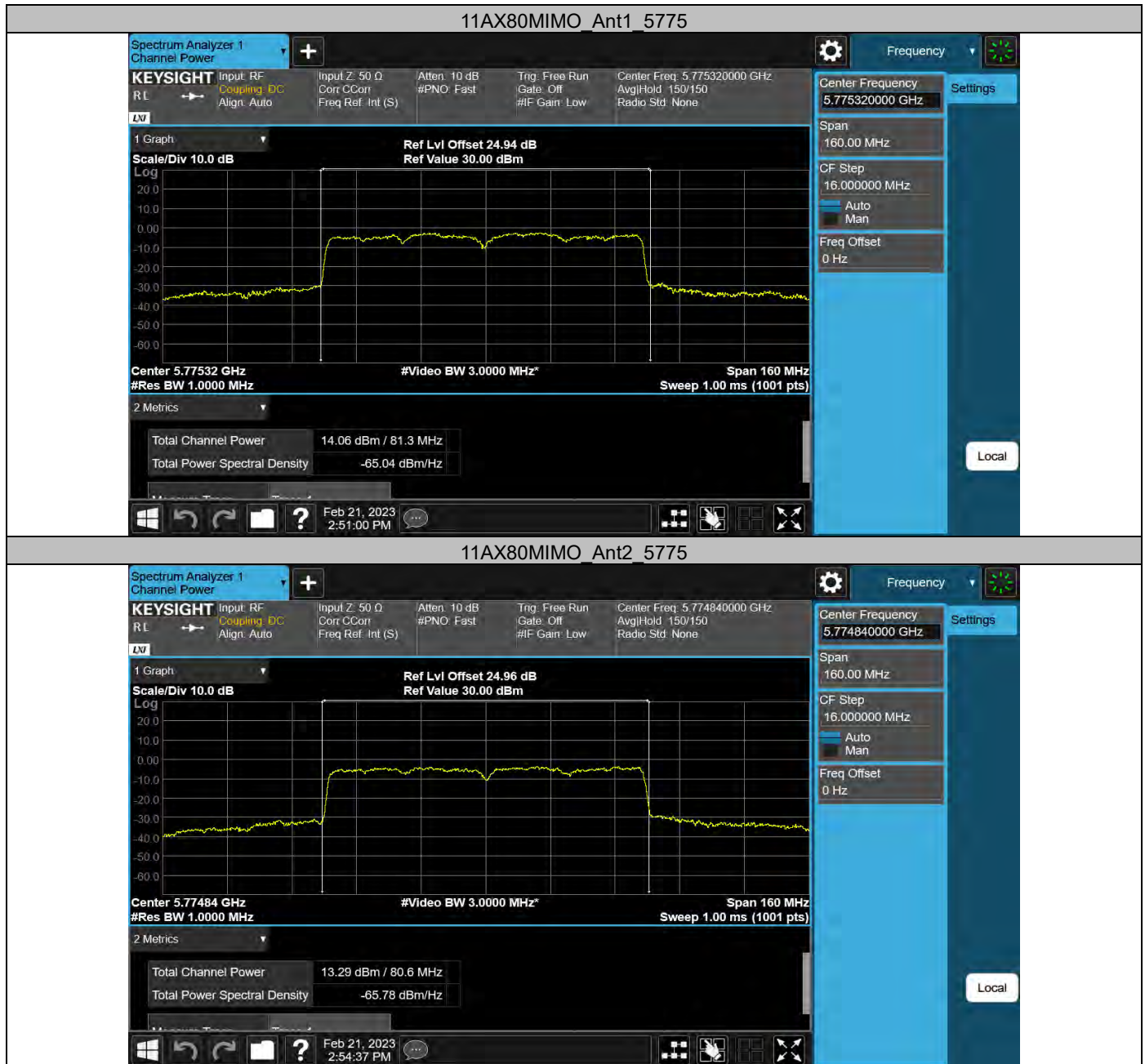












Appendix F: Maximum power spectral density Test Result

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A	Ant1	5180	2.34	≤11.00	PASS
	Ant2	5180	2.22	≤11.00	PASS
	Ant1	5200	1.97	≤11.00	PASS
	Ant2	5200	2.12	≤11.00	PASS
	Ant1	5240	2.47	≤11.00	PASS
	Ant2	5240	2.47	≤11.00	PASS
	Ant1	5260	2.25	≤11.00	PASS
	Ant2	5260	2.21	≤11.00	PASS
	Ant1	5300	2.06	≤11.00	PASS
	Ant2	5300	1.4	≤11.00	PASS
	Ant1	5320	1.73	≤11.00	PASS
	Ant2	5320	1.52	≤11.00	PASS
	Ant1	5500	3.16	≤11.00	PASS
	Ant2	5500	1.98	≤11.00	PASS
	Ant1	5580	2.94	≤11.00	PASS
	Ant2	5580	1.38	≤11.00	PASS
	Ant1	5700	3.06	≤11.00	PASS
	Ant2	5700	2.36	≤11.00	PASS
	Ant1	5745	0.4	≤30.00	PASS
	Ant2	5745	0.21	≤30.00	PASS
	Ant1	5785	0.1	≤30.00	PASS
	Ant2	5785	-0.57	≤30.00	PASS
	Ant1	5825	-0.06	≤30.00	PASS
	Ant2	5825	-0.97	≤30.00	PASS
11N20 MIMO	Ant1	5180	-1.26	≤11.00	PASS
	Ant2	5180	-2.55	≤11.00	PASS
	total	5180	1.15	≤8.63	PASS
	Ant1	5200	-1.51	≤11.00	PASS
	Ant2	5200	-2.34	≤11.00	PASS
	total	5200	1.11	≤8.63	PASS
	Ant1	5240	-1.87	≤11.00	PASS
	Ant2	5240	-2.23	≤11.00	PASS
	total	5240	0.96	≤8.63	PASS
	Ant1	5260	3.29	≤11.00	PASS
	Ant2	5260	2.88	≤11.00	PASS
	total	5260	6.10	≤8.63	PASS
	Ant1	5300	3.24	≤11.00	PASS
	Ant2	5300	2.15	≤11.00	PASS
	total	5300	5.74	≤8.63	PASS
	Ant1	5320	2.52	≤11.00	PASS
	Ant2	5320	2.52	≤11.00	PASS
	total	5320	5.53	≤8.63	PASS
	Ant1	5500	3.58	≤11.00	PASS
	Ant2	5500	3.31	≤11.00	PASS
	total	5500	6.46	≤8.63	PASS
	Ant1	5580	3.89	≤11.00	PASS
	Ant2	5580	3.23	≤11.00	PASS
	total	5580	6.58	≤8.63	PASS
	Ant1	5700	3.67	≤11.00	PASS
	Ant2	5700	3.74	≤11.00	PASS
	total	5700	6.72	≤8.63	PASS
	Ant1	5745	0.39	≤30.00	PASS
	Ant2	5745	-0.13	≤30.00	PASS
	total	5745	3.15	≤27.63	PASS

	Ant1	5785	0.31	≤30.00	PASS
	Ant2	5785	-0.64	≤30.00	PASS
	total	5785	2.87	≤27.63	PASS
	Ant1	5825	0.04	≤30.00	PASS
	Ant2	5825	-0.29	≤30.00	PASS
	total	5825	2.89	≤27.63	PASS
11N40 MIMO	Ant1	5190	-5.56	≤11.00	PASS
	Ant2	5190	-1.68	≤11.00	PASS
	total	5190	-0.19	≤8.63	PASS
	Ant1	5230	-4.81	≤11.00	PASS
	Ant2	5230	-5.94	≤11.00	PASS
	total	5230	-2.33	≤8.63	PASS
	Ant1	5270	0.14	≤11.00	PASS
	Ant2	5270	-1	≤11.00	PASS
	total	5270	2.62	≤8.63	PASS
	Ant1	5310	-0.73	≤11.00	PASS
	Ant2	5310	-1.48	≤11.00	PASS
	total	5310	1.92	≤8.63	PASS
	Ant1	5510	1.01	≤11.00	PASS
	Ant2	5510	0.32	≤11.00	PASS
	total	5510	3.69	≤8.63	PASS
	Ant1	5550	0.59	≤11.00	PASS
	Ant2	5550	0.37	≤11.00	PASS
	total	5550	3.49	≤8.63	PASS
	Ant1	5670	0.81	≤11.00	PASS
	Ant2	5670	0.19	≤11.00	PASS
	total	5670	3.52	≤8.63	PASS
	Ant1	5755	-0.88	≤30.00	PASS
	Ant2	5755	-0.7	≤30.00	PASS
	total	5755	2.22	≤27.63	PASS
	Ant1	5795	-0.68	≤30.00	PASS
	Ant2	5795	-1.12	≤30.00	PASS
	total	5795	2.12	≤27.63	PASS
11AC20 MIMO	Ant1	5180	-1.87	≤11.00	PASS
	Ant2	5180	-2.02	≤11.00	PASS
	total	5180	1.07	≤8.63	PASS
	Ant1	5200	-1.6	≤11.00	PASS
	Ant2	5200	-2.06	≤11.00	PASS
	total	5200	1.19	≤8.63	PASS
	Ant1	5240	-1.32	≤11.00	PASS
	Ant2	5240	-1.88	≤11.00	PASS
	total	5240	1.42	≤8.63	PASS
	Ant1	5260	3.57	≤11.00	PASS
	Ant2	5260	3.28	≤11.00	PASS
	total	5260	6.44	≤8.63	PASS
	Ant1	5300	3.58	≤11.00	PASS
	Ant2	5300	2.86	≤11.00	PASS
	total	5300	6.25	≤8.63	PASS
	Ant1	5320	2.72	≤11.00	PASS
	Ant2	5320	2.6	≤11.00	PASS
	total	5320	5.67	≤8.63	PASS
	Ant1	5500	4.63	≤11.00	PASS
	Ant2	5500	4.05	≤11.00	PASS
	total	5500	7.36	≤8.63	PASS
	Ant1	5580	4.33	≤11.00	PASS
	Ant2	5580	3.91	≤11.00	PASS
	total	5580	7.14	≤8.63	PASS
	Ant1	5700	4.26	≤11.00	PASS
	Ant2	5700	3.86	≤11.00	PASS

	total	5700	7.07	≤8.63	PASS
	Ant1	5745	2.9	≤30.00	PASS
	Ant2	5745	3.52	≤30.00	PASS
	total	5745	6.23	≤27.63	PASS
	Ant1	5785	2.54	≤30.00	PASS
	Ant2	5785	3.28	≤30.00	PASS
	total	5785	5.94	≤27.63	PASS
	Ant1	5825	2.48	≤30.00	PASS
	Ant2	5825	3.13	≤30.00	PASS
	total	5825	5.83	≤27.63	PASS
11AC40 MIMO	Ant1	5190	-4.11	≤11.00	PASS
	Ant2	5190	-4.66	≤11.00	PASS
	total	5190	-1.37	≤8.63	PASS
	Ant1	5230	-3.51	≤11.00	PASS
	Ant2	5230	-3.84	≤11.00	PASS
	total	5230	-0.66	≤8.63	PASS
	Ant1	5270	0.2	≤11.00	PASS
	Ant2	5270	0	≤11.00	PASS
	total	5270	3.11	≤8.63	PASS
	Ant1	5310	-0.4	≤11.00	PASS
	Ant2	5310	-0.59	≤11.00	PASS
	total	5310	2.52	≤8.63	PASS
	Ant1	5510	0.62	≤11.00	PASS
	Ant2	5510	1.23	≤11.00	PASS
	total	5510	3.95	≤8.63	PASS
	Ant1	5550	0.42	≤11.00	PASS
	Ant2	5550	0.88	≤11.00	PASS
	total	5550	3.67	≤8.63	PASS
	Ant1	5670	-0.85	≤11.00	PASS
	Ant2	5670	0.6	≤11.00	PASS
	total	5670	2.95	≤8.63	PASS
	Ant1	5755	-0.49	≤30.00	PASS
	Ant2	5755	-0.39	≤30.00	PASS
	total	5755	2.57	≤27.63	PASS
	Ant1	5795	-1.03	≤30.00	PASS
	Ant2	5795	0.16	≤30.00	PASS
	total	5795	2.62	≤27.63	PASS
11AC80 MIMO	Ant1	5210	-3.78	≤11.00	PASS
	Ant2	5210	-1.77	≤11.00	PASS
	total	5210	0.35	≤8.63	PASS
	Ant1	5290	-2.51	≤11.00	PASS
	Ant2	5290	-2.6	≤11.00	PASS
	total	5290	0.46	≤8.63	PASS
	Ant1	5530	-1.67	≤11.00	PASS
	Ant2	5530	-0.95	≤11.00	PASS
	total	5530	1.72	≤8.63	PASS
	Ant1	5610	-2.25	≤11.00	PASS
	Ant2	5610	-2.41	≤11.00	PASS
	total	5610	0.68	≤8.63	PASS
	Ant1	5775	-3.47	≤30.00	PASS
	Ant2	5775	-2.79	≤30.00	PASS
	total	5775	-0.11	≤27.63	PASS
11AX20 MIMO	Ant1	5180	-1.12	≤11.00	PASS
	Ant2	5180	-1.89	≤11.00	PASS
	total	5180	1.52	≤8.63	PASS
	Ant1	5200	-1.17	≤11.00	PASS
	Ant2	5200	-1.87	≤11.00	PASS
	total	5200	1.50	≤8.63	PASS
	Ant1	5240	-0.79	≤11.00	PASS

	Ant2	5240	-2.63	≤11.00	PASS
	total	5240	1.40	≤8.63	PASS
	Ant1	5260	3.03	≤11.00	PASS
	Ant2	5260	3.52	≤11.00	PASS
	total	5260	6.29	≤8.63	PASS
	Ant1	5300	3.2	≤11.00	PASS
	Ant2	5300	3.05	≤11.00	PASS
	total	5300	6.14	≤8.63	PASS
	Ant1	5320	3.8	≤11.00	PASS
	Ant2	5320	2.66	≤11.00	PASS
	total	5320	6.28	≤8.63	PASS
	Ant1	5500	4.47	≤11.00	PASS
	Ant2	5500	3.6	≤11.00	PASS
	total	5500	7.07	≤8.63	PASS
	Ant1	5580	3.96	≤11.00	PASS
	Ant2	5580	2.74	≤11.00	PASS
	total	5580	6.40	≤8.63	PASS
	Ant1	5700	4.56	≤11.00	PASS
	Ant2	5700	2.95	≤11.00	PASS
	total	5700	6.84	≤8.63	PASS
	Ant1	5745	3.18	≤30.00	PASS
	Ant2	5745	3.93	≤30.00	PASS
	total	5745	6.58	≤27.63	PASS
	Ant1	5785	2.79	≤30.00	PASS
	Ant2	5785	4.11	≤30.00	PASS
	total	5785	6.51	≤27.63	PASS
	Ant1	5825	2.84	≤30.00	PASS
	Ant2	5825	3.14	≤30.00	PASS
	total	5825	6.00	≤27.63	PASS
11AX40 MIMO	Ant1	5190	-3.57	≤11.00	PASS
	Ant2	5190	-4.98	≤11.00	PASS
	total	5190	-1.21	≤8.63	PASS
	Ant1	5230	-2.93	≤11.00	PASS
	Ant2	5230	-5.31	≤11.00	PASS
	total	5230	-0.95	≤8.63	PASS
	Ant1	5270	-0.41	≤11.00	PASS
	Ant2	5270	-1.48	≤11.00	PASS
	total	5270	2.10	≤8.63	PASS
	Ant1	5310	-0.81	≤11.00	PASS
	Ant2	5310	-0.37	≤11.00	PASS
	total	5310	2.43	≤8.63	PASS
	Ant1	5510	-0.5	≤11.00	PASS
	Ant2	5510	-0.42	≤11.00	PASS
	total	5510	2.55	≤8.63	PASS
	Ant1	5550	-0.31	≤11.00	PASS
	Ant2	5550	-0.73	≤11.00	PASS
	total	5550	2.50	≤8.63	PASS
	Ant1	5670	-0.54	≤11.00	PASS
	Ant2	5670	-0.28	≤11.00	PASS
	total	5670	2.60	≤8.63	PASS
	Ant1	5755	-2.58	≤30.00	PASS
	Ant2	5755	-0.96	≤30.00	PASS
	total	5755	1.32	≤27.63	PASS
	Ant1	5795	-2.2	≤30.00	PASS
	Ant2	5795	-1.36	≤30.00	PASS
	total	5795	1.25	≤27.63	PASS
11AX80 MIMO	Ant1	5210	-6.29	≤11.00	PASS
	Ant2	5210	-3.8	≤11.00	PASS
	total	5210	-1.86	≤8.63	PASS

	Ant1	5290	-4.3	≤11.00	PASS
	Ant2	5290	-2.95	≤11.00	PASS
	total	5290	-0.56	≤8.63	PASS
	Ant1	5530	-2.73	≤11.00	PASS
	Ant2	5530	-3.09	≤11.00	PASS
	total	5530	0.10	≤8.63	PASS
	Ant1	5610	-4.26	≤11.00	PASS
	Ant2	5610	-4.16	≤11.00	PASS
	total	5610	-1.20	≤8.63	PASS
	Ant1	5775	-5.26	≤30.00	PASS
	Ant2	5775	-4.41	≤30.00	PASS
	total	5775	-1.80	≤27.63	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





