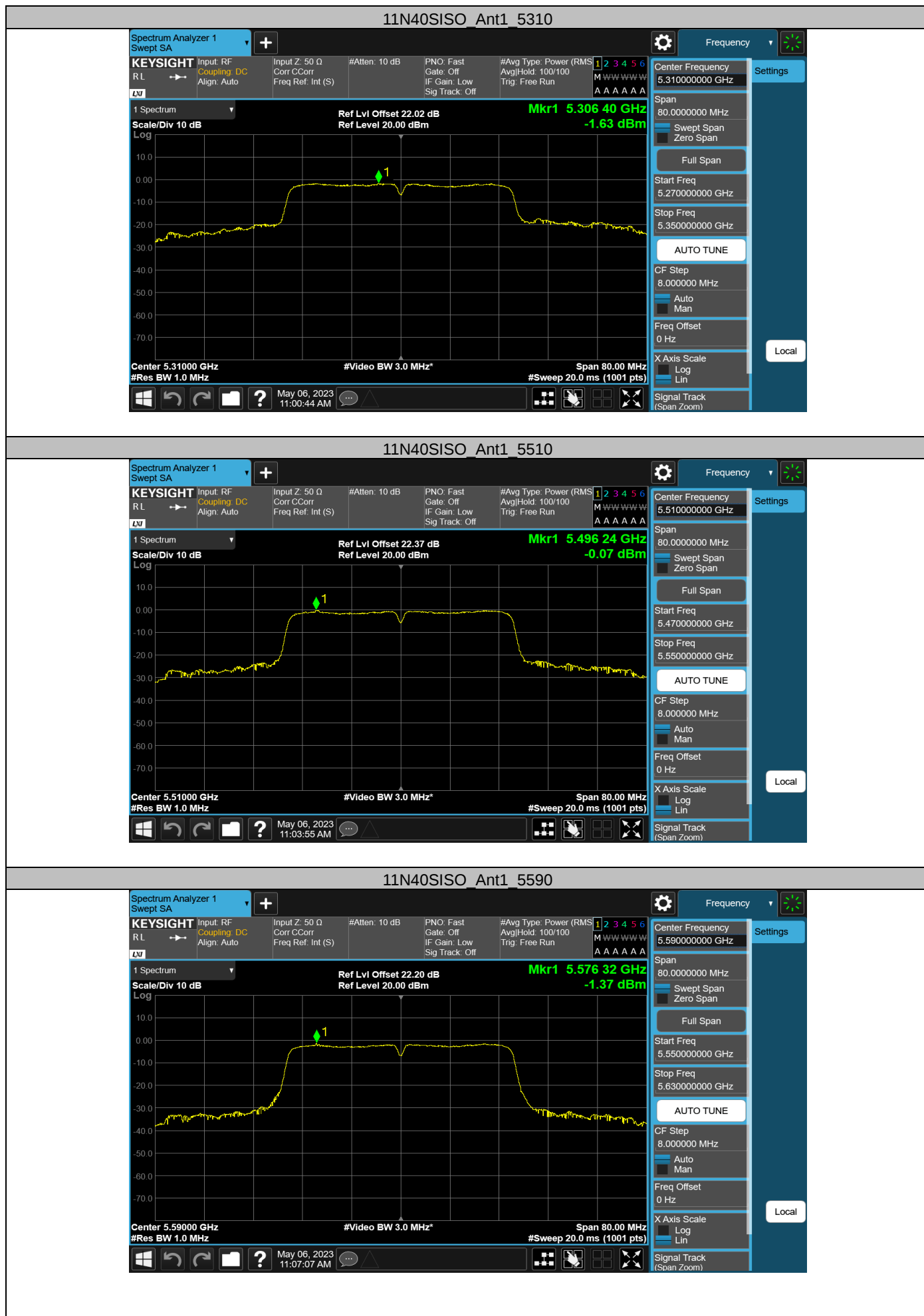
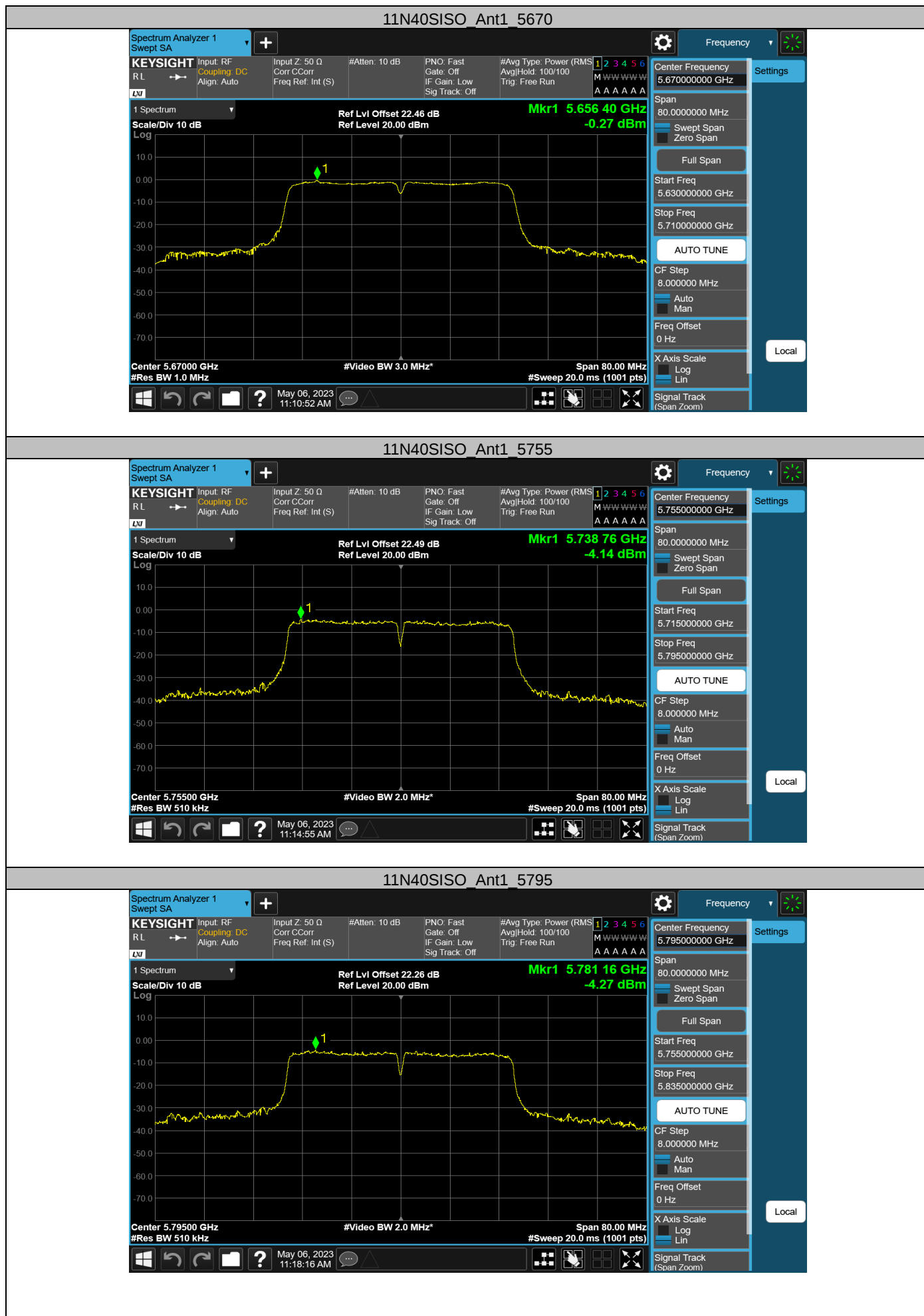




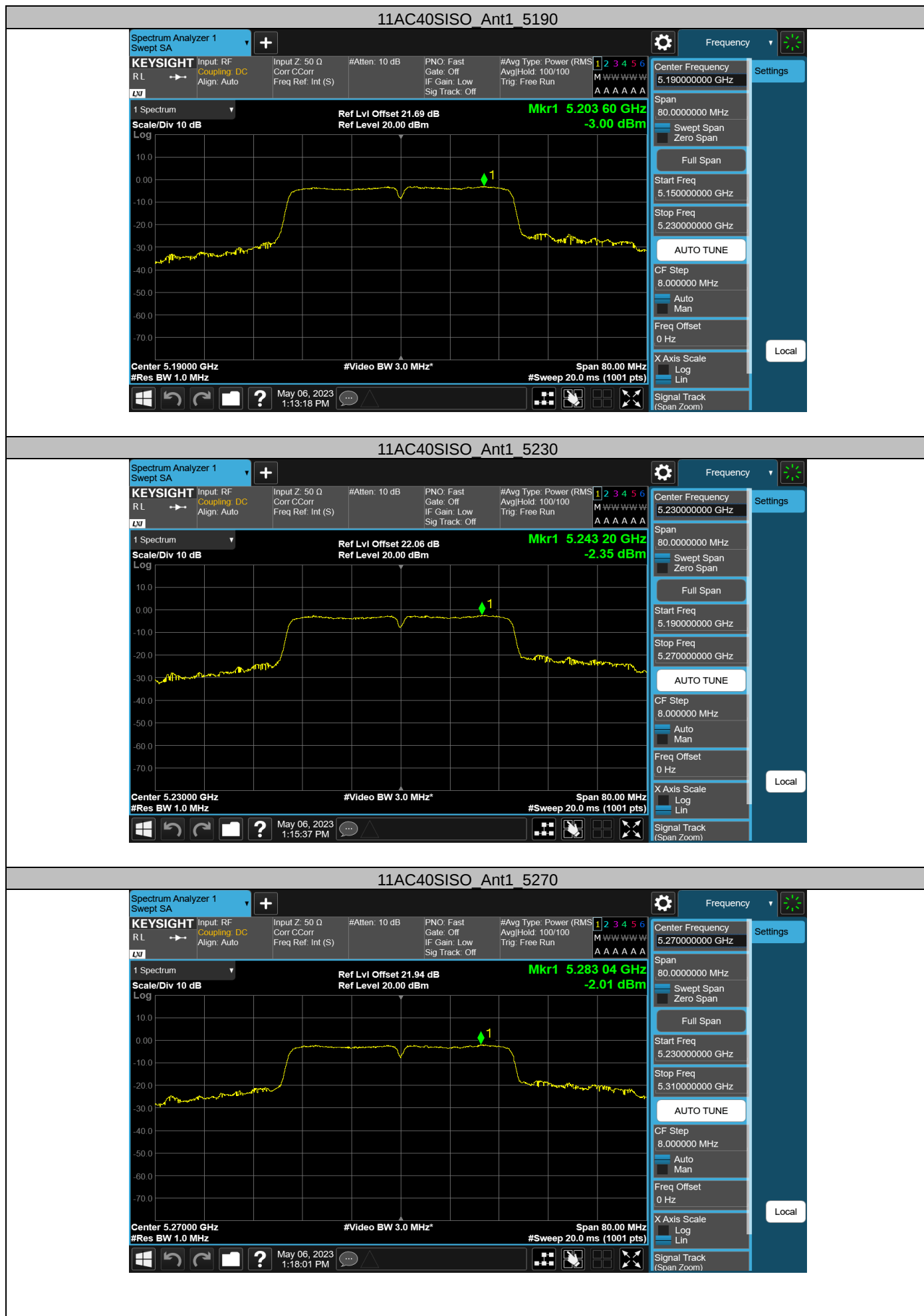


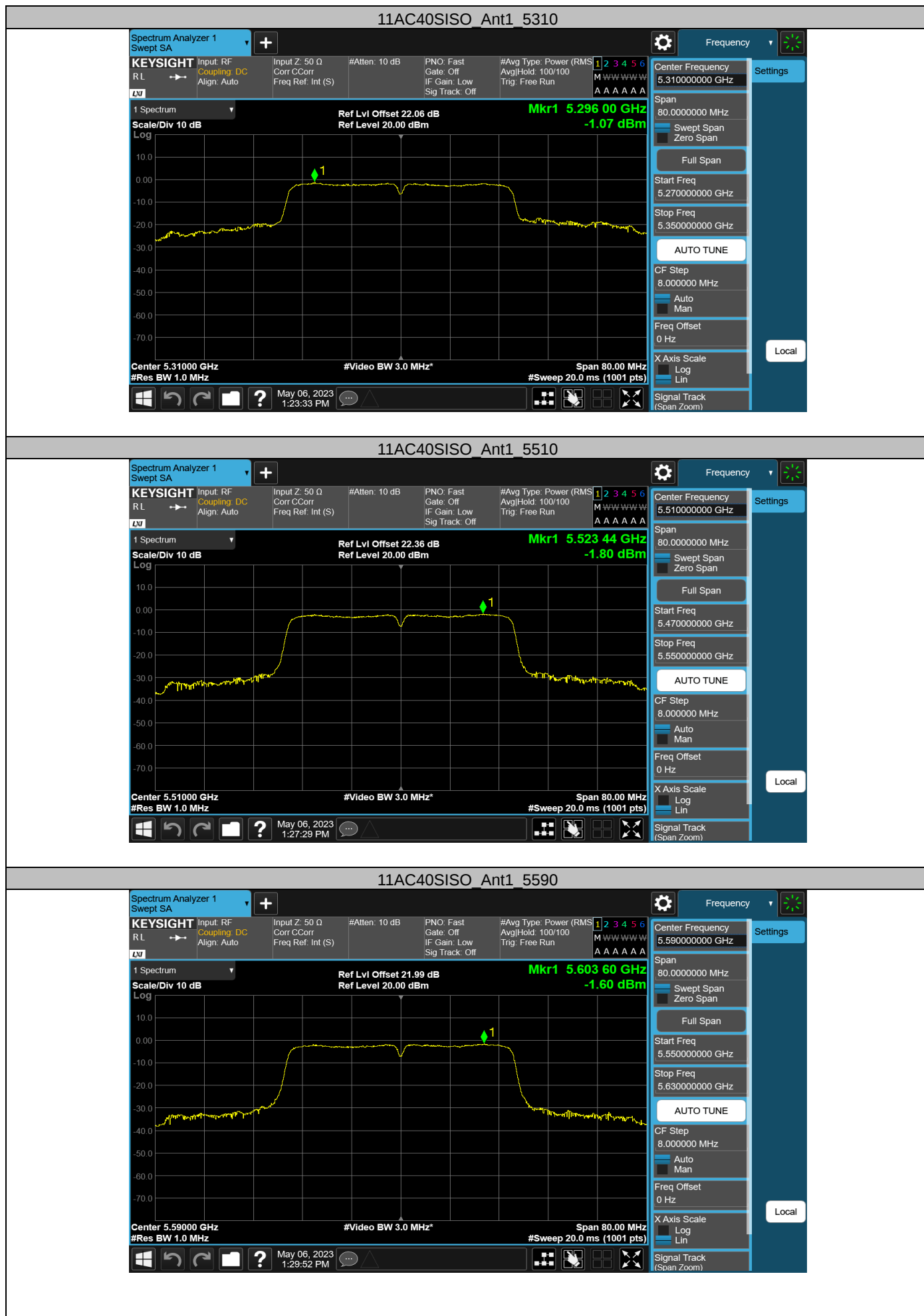


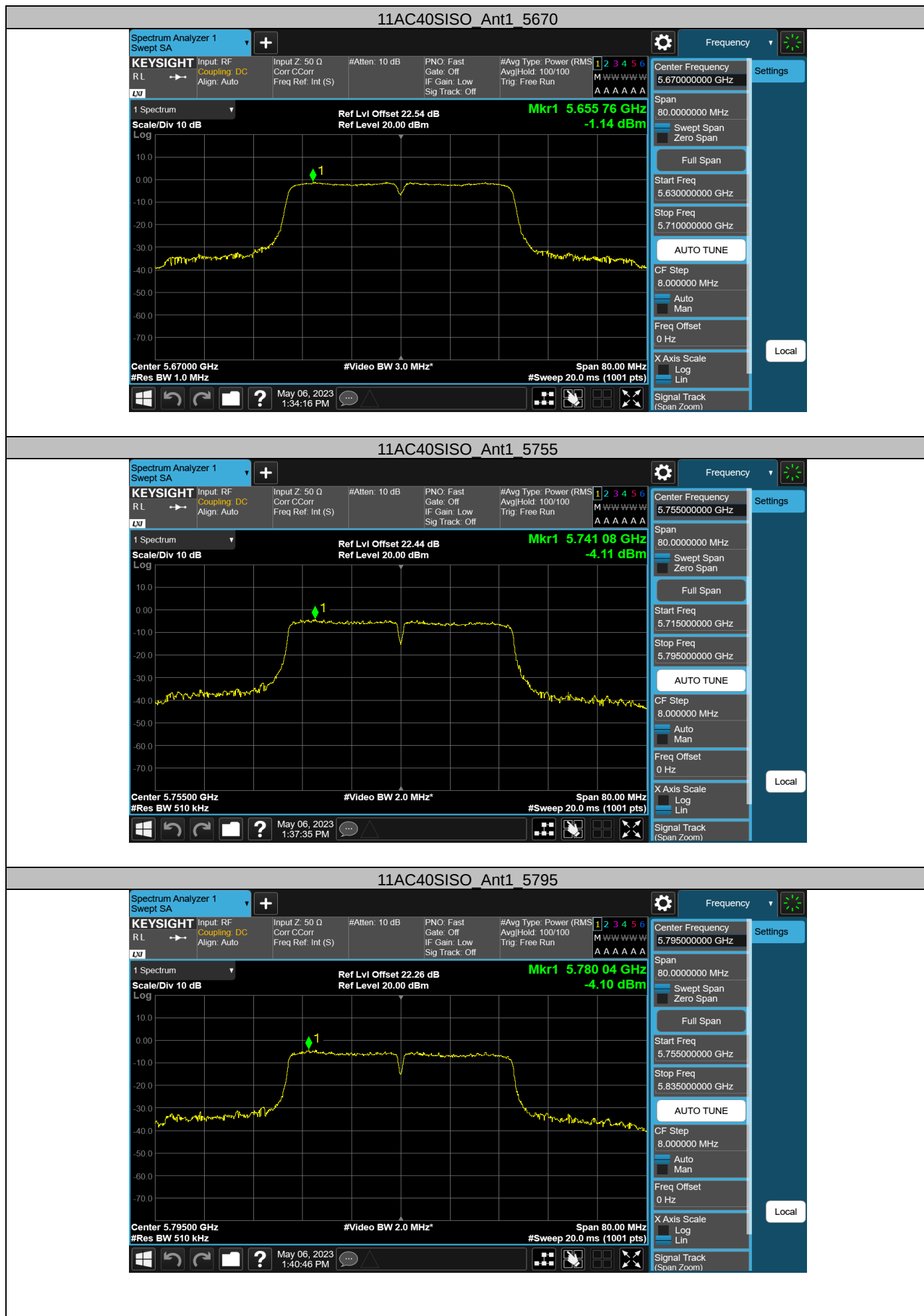


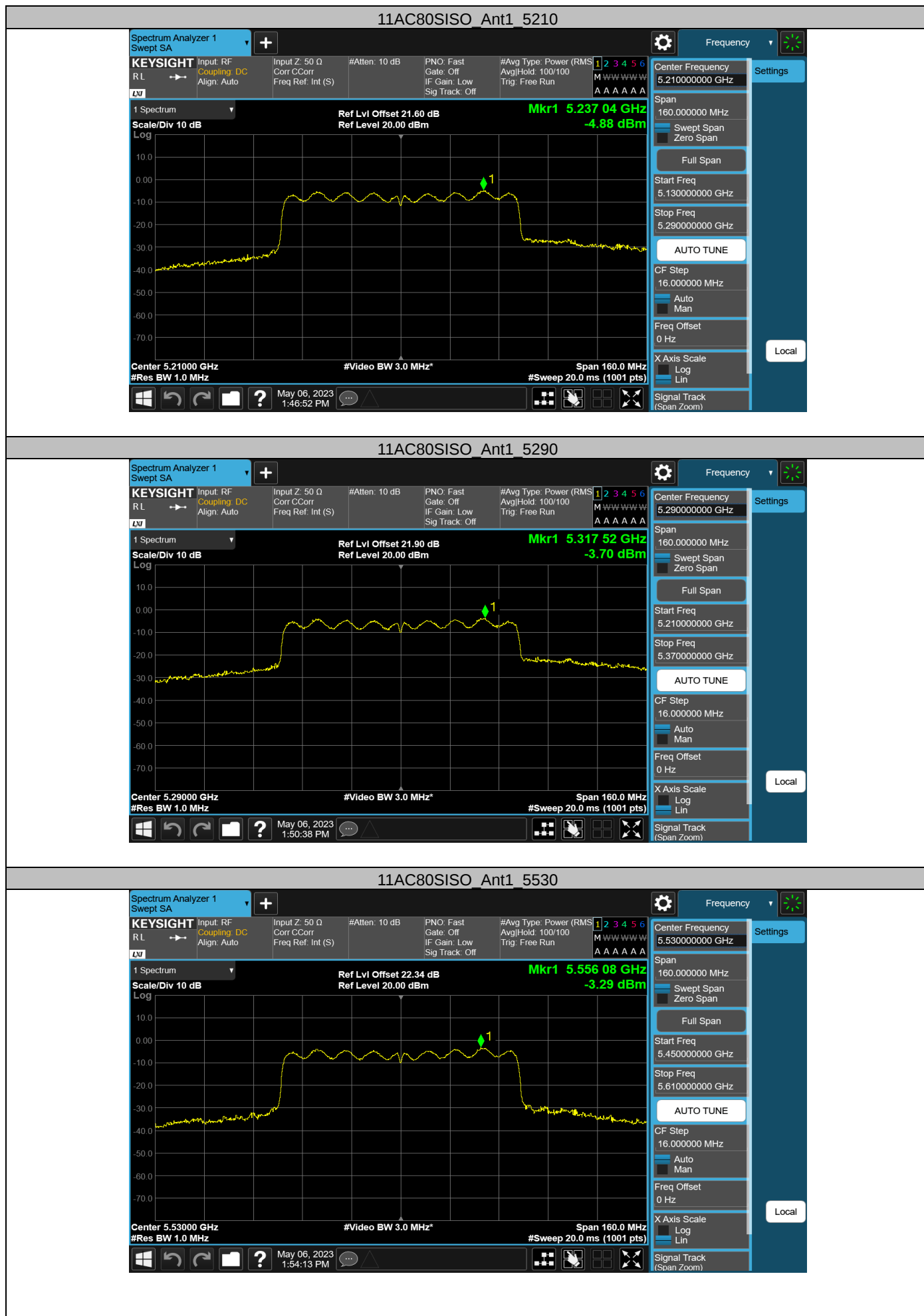














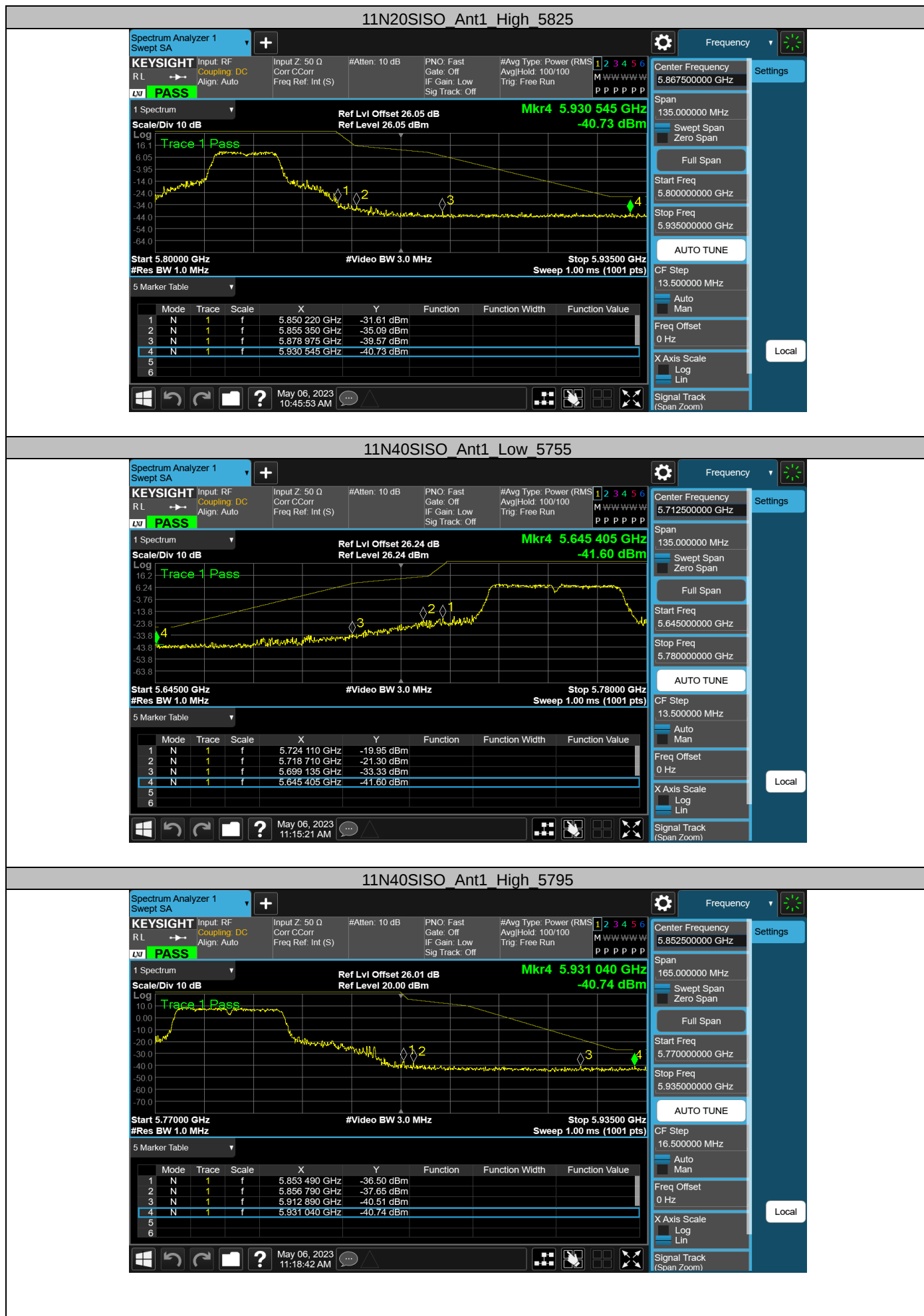
Appendix G: Band edge measurements

Test Result B4

Test Mode	Antenna	Ch Name	Frequency [MHz]	Freq Range [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-40.21	≤ -6.53	PASS
				5700~5720	-29.22	≤ 15.50	PASS
				5720~5725	-25.2	≤ 25.52	PASS
				5760~5650	-41.83	≤ -27	PASS
		High	5825	5850~5855	-31.33	≤ 19.18	PASS
				5855~5875	-33.25	≤ 10.29	PASS
				5875~5925	-40.39	≤ -21.56	PASS
				5925~5935	-41.49	≤ -27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-36.36	≤ 7.77	PASS
				5700~5720	-24.45	≤ 15.50	PASS
				5720~5725	-17.11	≤ 26.30	PASS
				5760~5650	-41.44	≤ -27	PASS
		High	5825	5850~5855	-31.61	≤ 16.10	PASS
				5855~5875	-35.09	≤ 10.10	PASS
				5875~5925	-39.57	≤ -24.06	PASS
				5925~5935	-40.73	≤ -27	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-33.33	≤ 9.36	PASS
				5700~5720	-21.3	≤ 15.24	PASS
				5720~5725	-19.95	≤ 24.97	PASS
				5780~5650	-41.6	≤ -27	PASS
		High	5795	5850~5855	-36.5	≤ 23.56	PASS
				5855~5875	-37.65	≤ 10.50	PASS
				5875~5925	-40.51	≤ 1.04	PASS
				5925~5935	-40.74	≤ -27	PASS
11AC20 SISO	Ant1	Low	5745	5650~5700	-39.91	≤ 9.30	PASS
				5700~5720	-28	≤ 14.05	PASS
				5720~5725	-20.97	≤ 25.78	PASS
				5760~5650	-41.1	≤ -27	PASS
		High	5825	5850~5855	-30.63	≤ 16.41	PASS
				5855~5875	-36.15	≤ 10.10	PASS
				5875~5925	-40.79	≤ -2.18	PASS
				5925~5935	-40.02	≤ -27	PASS
11AC40 SISO	Ant1	Low	5755	5650~5700	-32.28	≤ 8.66	PASS
				5700~5720	-22.16	≤ 13.84	PASS
				5720~5725	-20.16	≤ 26.20	PASS
				5780~5650	-41.63	≤ -27	PASS
		High	5795	5850~5855	-40.4	≤ 26.19	PASS
				5855~5875	-40.45	≤ 10.41	PASS
				5875~5925	-39.89	≤ -15.44	PASS
				5925~5935	-42.1	≤ -27	PASS
11AC80 SISO	Ant1	Low	5775	5650~5700	-19.38	≤ 7.50	PASS
				5700~5720	-16.49	≤ 12.05	PASS
				5720~5725	-13.41	≤ 17.06	PASS
				5800~5650	-32.76	≤ -27	PASS

Test Graphs B4





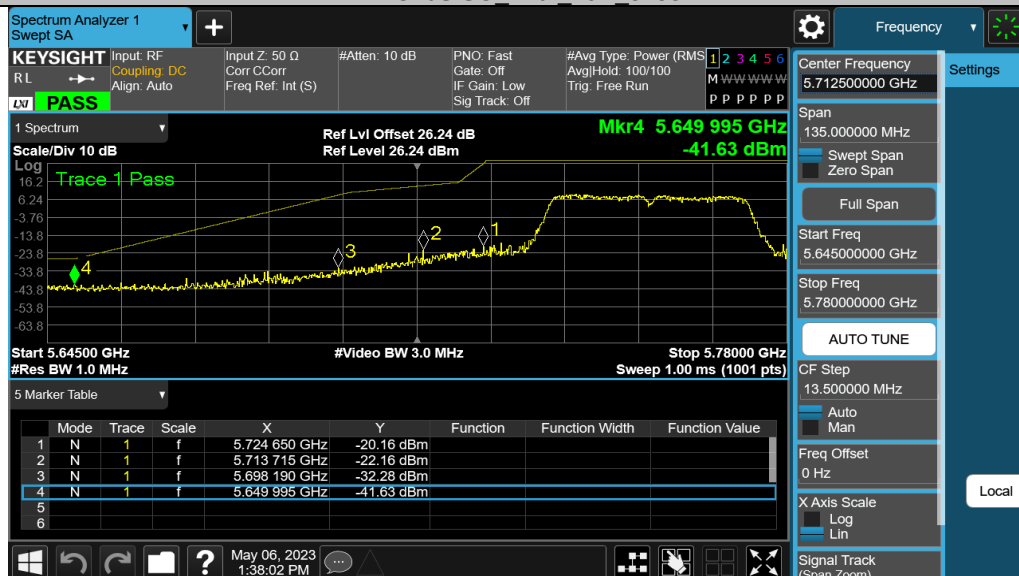
11AC20SISO Ant1 Low 5745

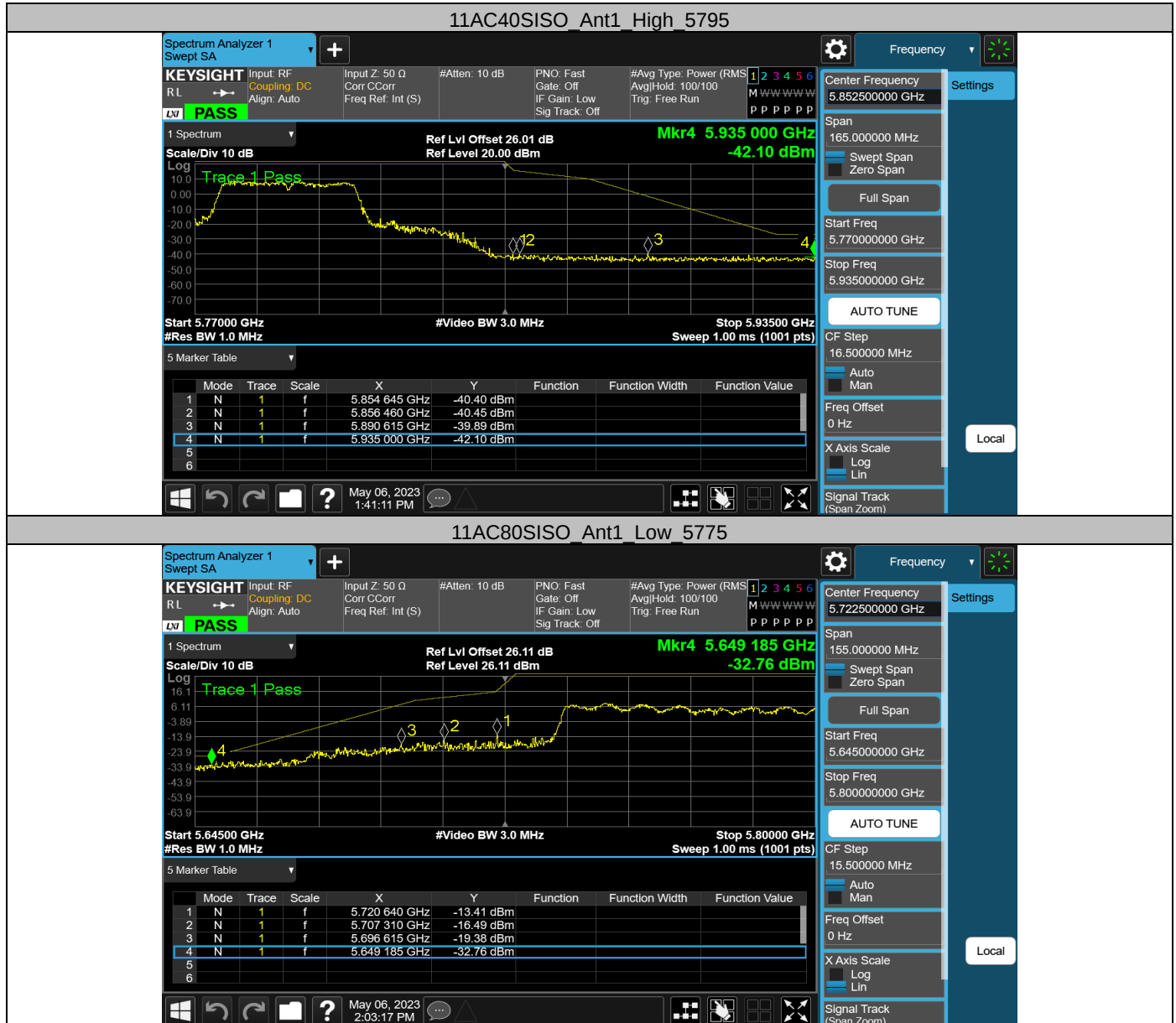


11AC20SISO Ant1 High 5825



11AC40SISO Ant1 Low 5755





Appendix H: Frequency Stability

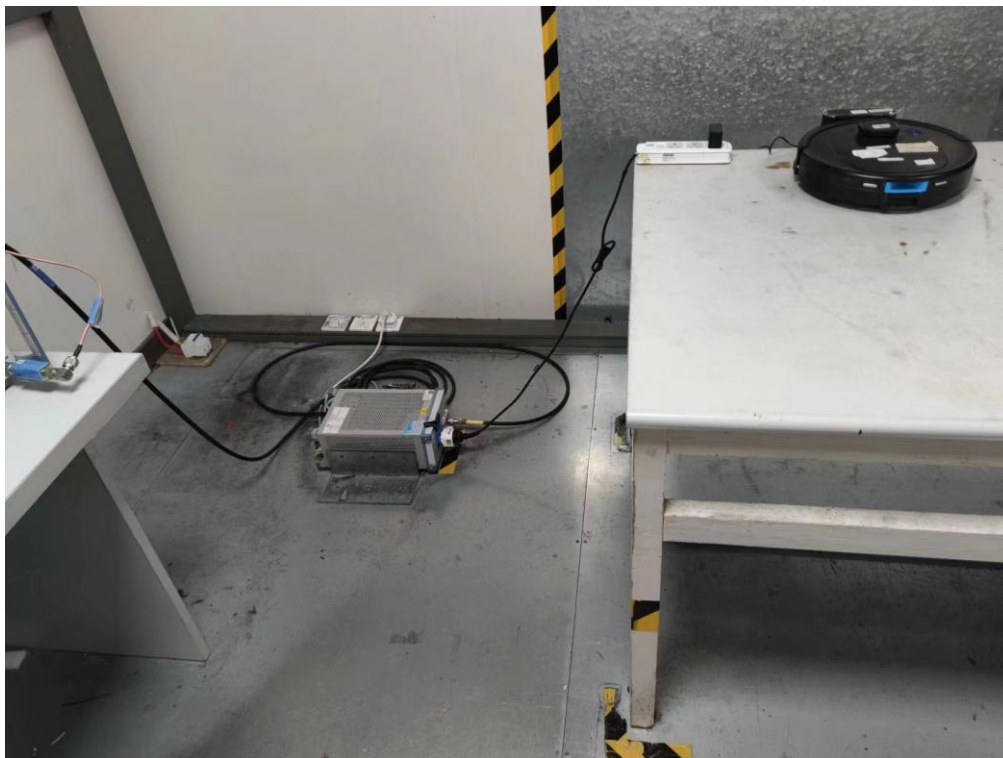
Test Result

Voltage								
Test Mode	Antenna	Frequency[M Hz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	20000.00	3.861004	20	PASS
			LV	NT	20000.00	3.861004	20	PASS
			HV	NT	20000.00	3.861004	20	PASS
		5260	NV	NT	-20000.00	-3.802281	20	PASS
			LV	NT	-40000.00	-7.604563	20	PASS
			HV	NT	-20000.00	-3.802281	20	PASS
		5500	NV	NT	-20000.00	-3.636364	20	PASS
			LV	NT	-20000.00	-3.636364	20	PASS
			HV	NT	-20000.00	-3.636364	20	PASS
		5745	NV	NT	-20000.00	-3.481288	20	PASS
			LV	NT	-20000.00	-3.481288	20	PASS
			HV	NT	-20000.00	-3.481288	20	PASS

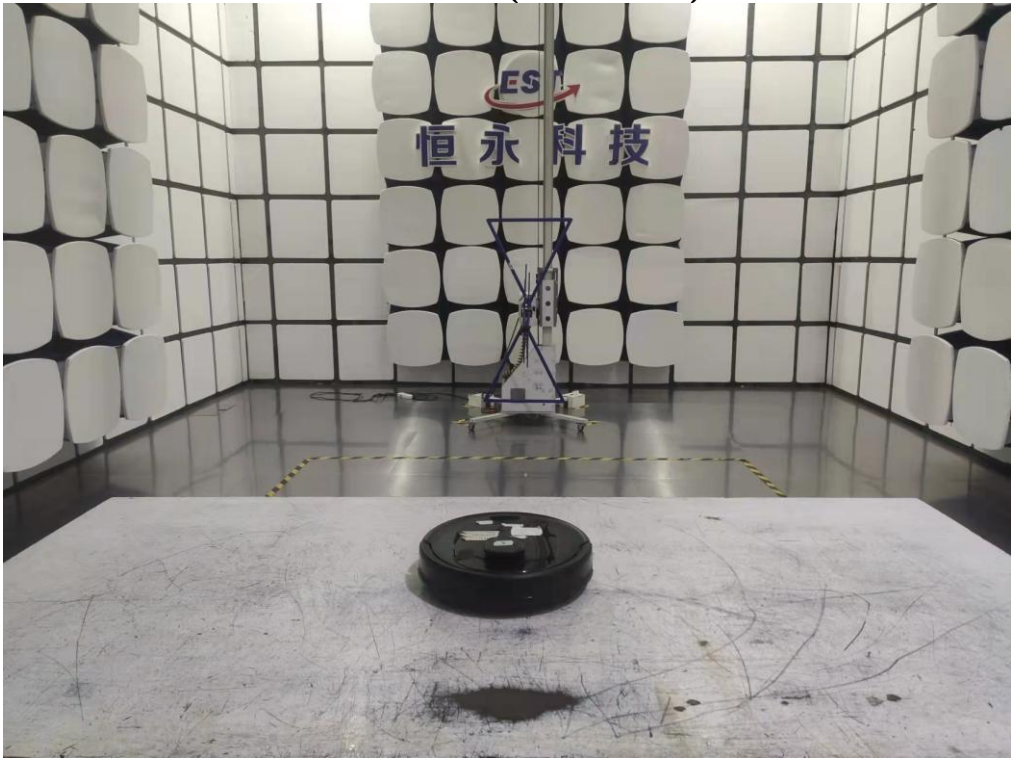
Temperature								
Test Mode	Antenna	Frequency[M Hz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	20000.00	3.861004	20	PASS
			NV	-20	20000.00	3.861004	20	PASS
			NV	-10	20000.00	3.861004	20	PASS
			NV	0	20000.00	3.861004	20	PASS
			NV	10	20000.00	3.861004	20	PASS
			NV	20	20000.00	3.861004	20	PASS
			NV	30	20000.00	3.861004	20	PASS
			NV	40	20000.00	3.861004	20	PASS
		5260	NV	50	20000.00	3.861004	20	PASS
			NV	-30	-20000.00	-3.802281	20	PASS
			NV	-20	-20000.00	-3.802281	20	PASS
			NV	-10	-20000.00	-3.802281	20	PASS
			NV	0	-20000.00	-3.802281	20	PASS
			NV	10	-20000.00	-3.802281	20	PASS
			NV	20	-20000.00	-3.802281	20	PASS
			NV	30	-20000.00	-3.802281	20	PASS
			NV	40	-20000.00	-3.802281	20	PASS
			NV	50	-20000.00	-3.802281	20	PASS
		5500	NV	-30	-20000.00	-3.636364	20	PASS
			NV	-20	-20000.00	-3.636364	20	PASS
			NV	-10	-20000.00	-3.636364	20	PASS
			NV	0	-20000.00	-3.636364	20	PASS
			NV	10	-20000.00	-3.636364	20	PASS
			NV	20	-20000.00	-3.636364	20	PASS
			NV	30	-20000.00	-3.636364	20	PASS
			NV	40	-20000.00	-3.636364	20	PASS
			NV	50	-20000.00	-3.636364	20	PASS
		5745	NV	-30	-20000.00	-3.481288	20	PASS
			NV	-20	-20000.00	-3.481288	20	PASS
			NV	-10	-20000.00	-3.481288	20	PASS
			NV	0	-20000.00	-3.481288	20	PASS
			NV	10	-20000.00	-3.481288	20	PASS
			NV	20	-20000.00	-3.481288	20	PASS
			NV	30	-20000.00	-3.481288	20	PASS
			NV	40	-20000.00	-3.481288	20	PASS
			NV	50	-20000.00	-3.481288	20	PASS

11. TEST SETUP PHOTO

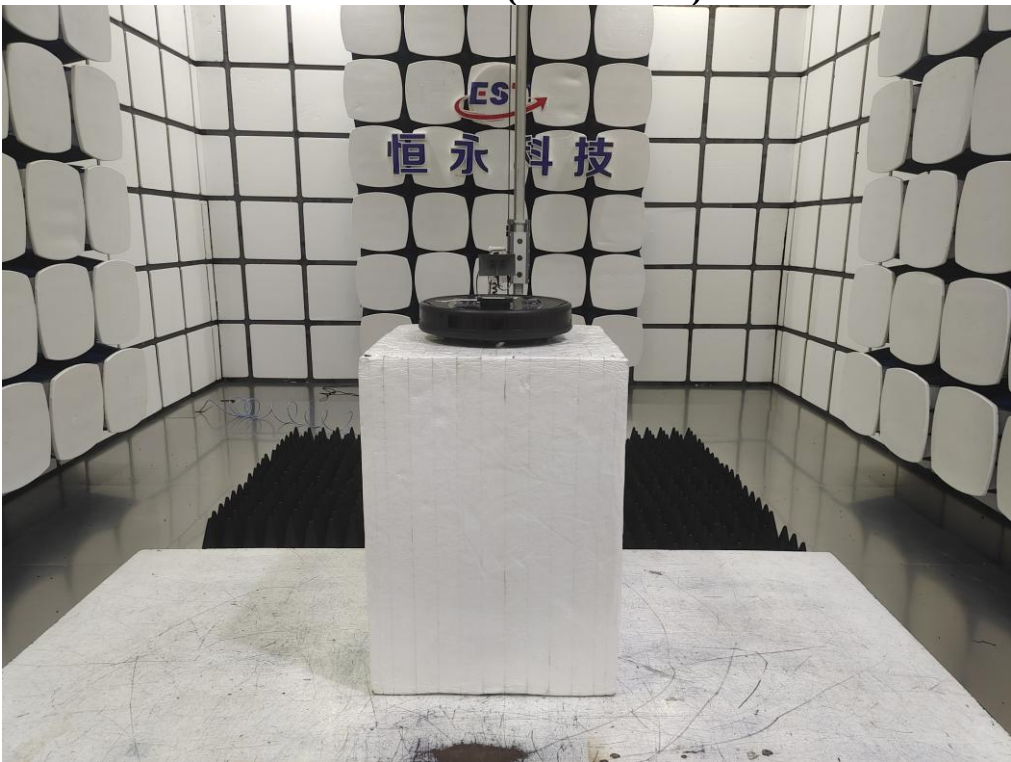
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)

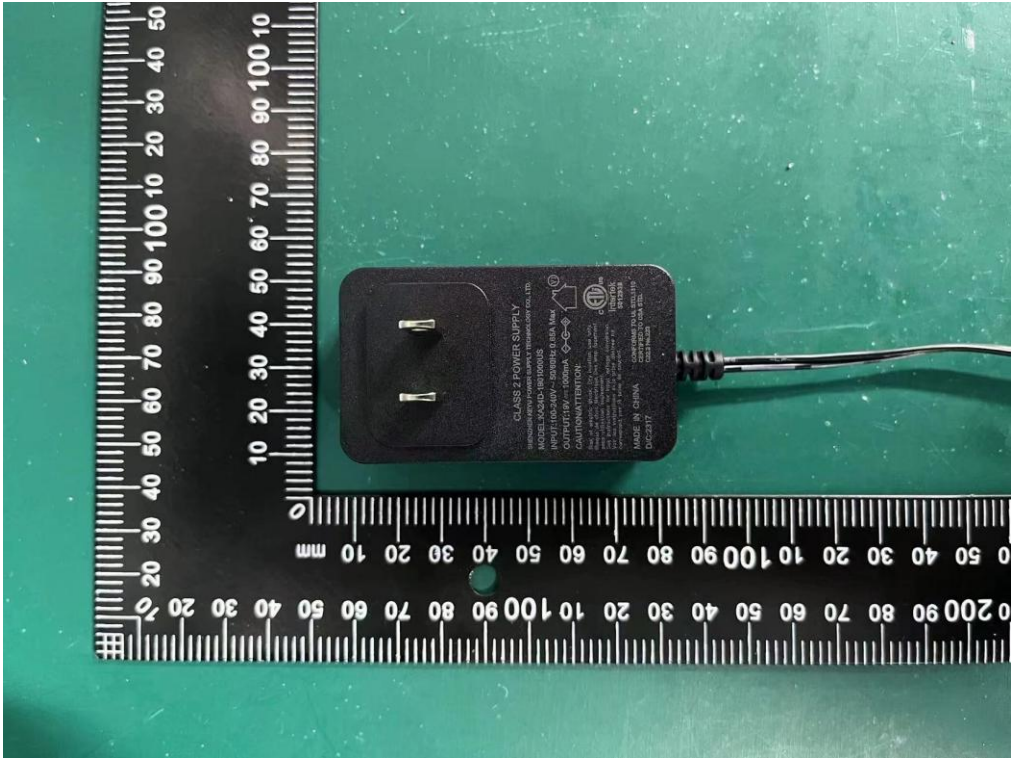


12. EUT PHOTO

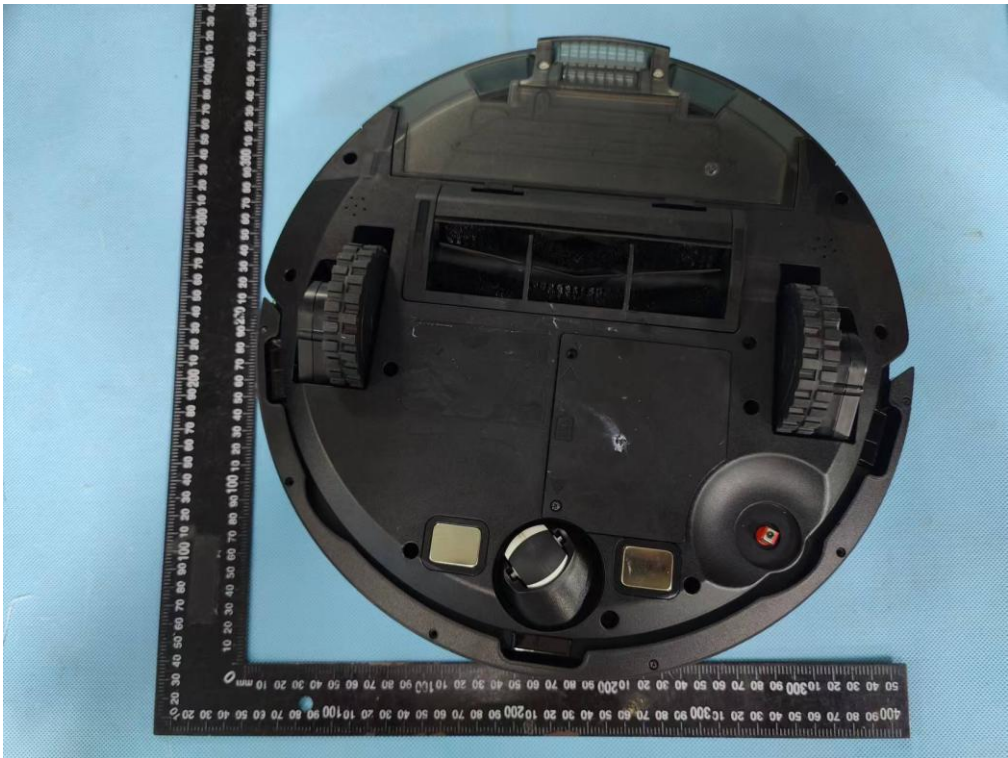
External Photos
M/N: SL62



External Photos
M/N: SL62



External Photos
M/N: SL62



External Photos
M/N: SL62



External Photos
M/N: SL62

