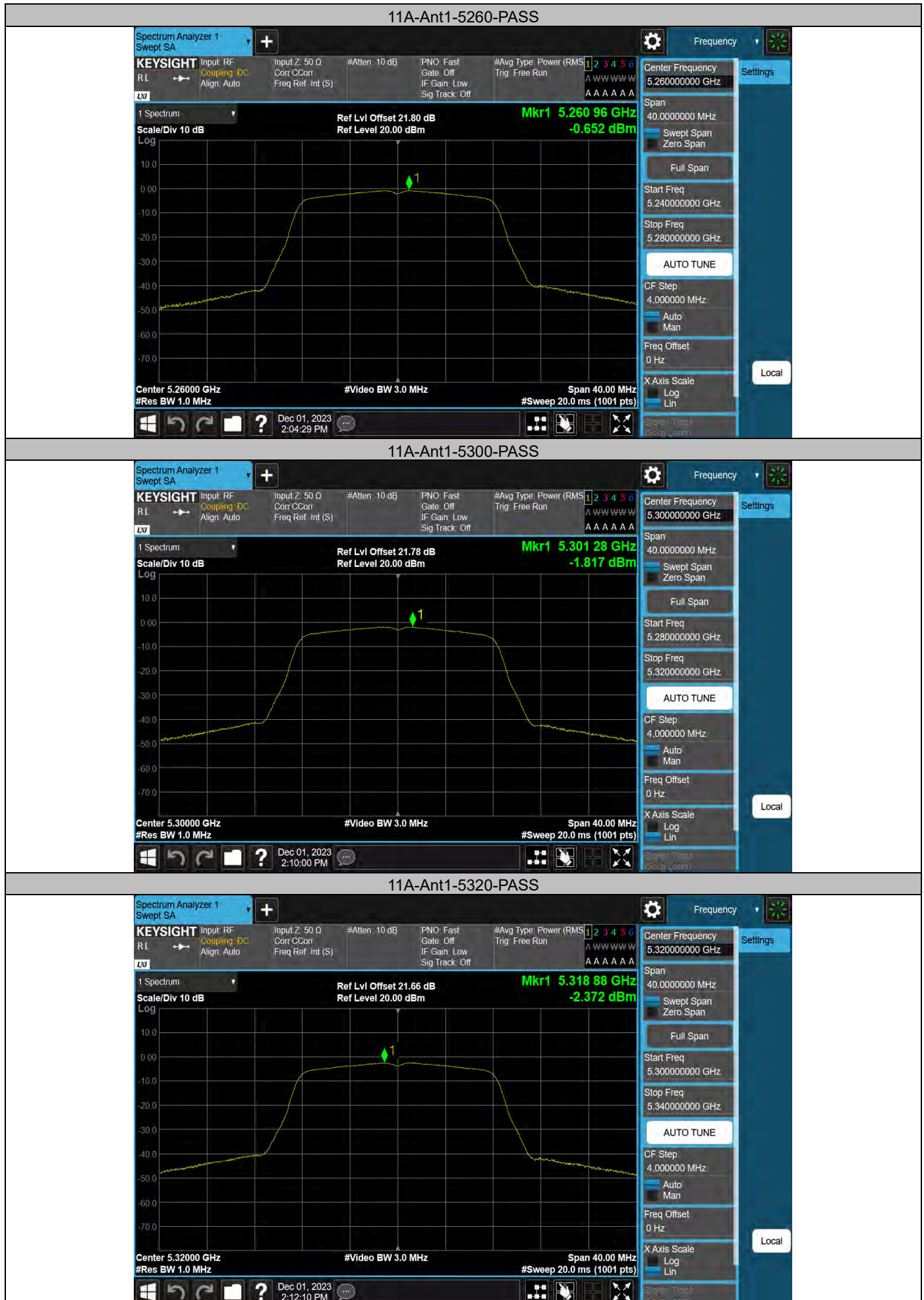
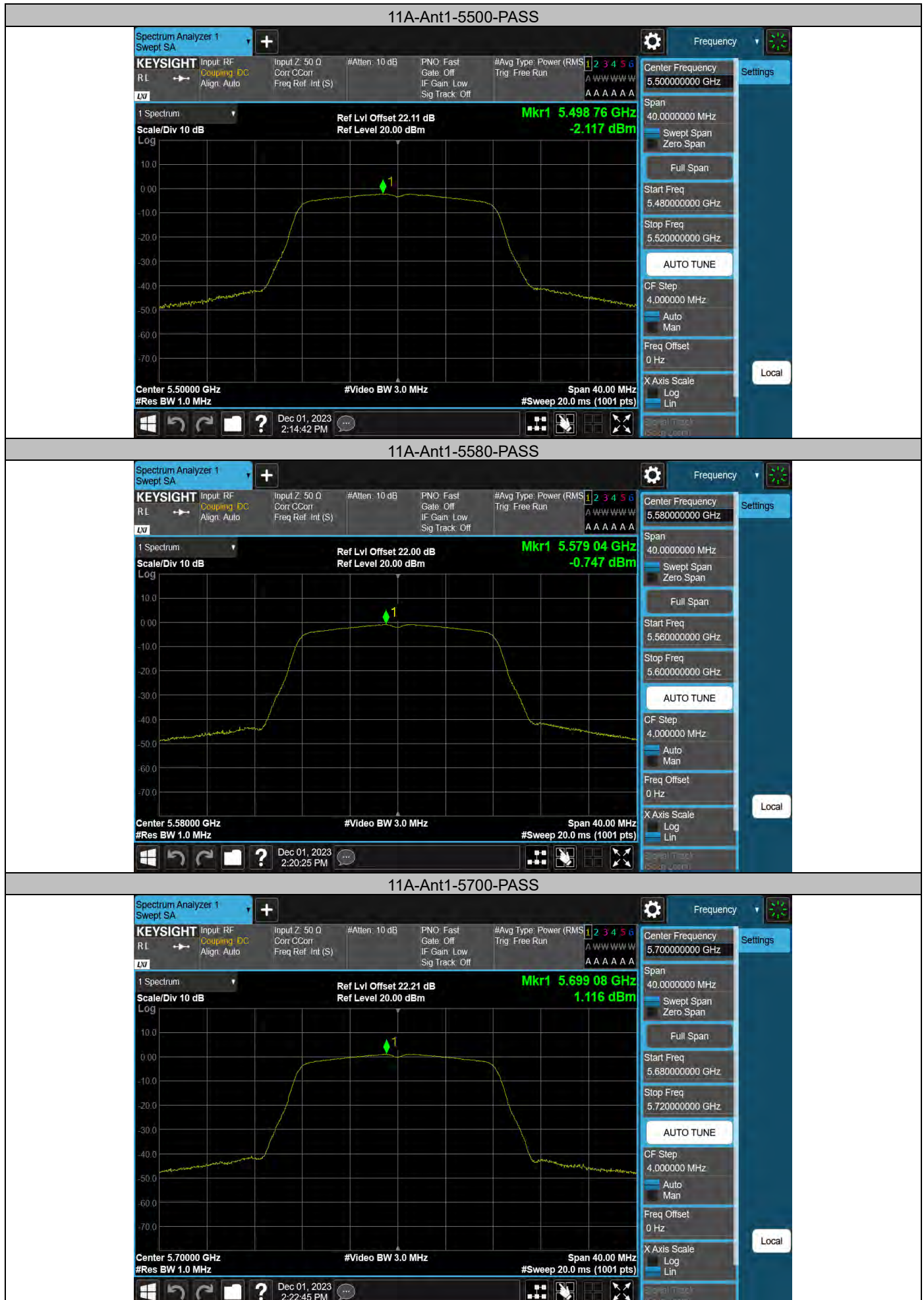
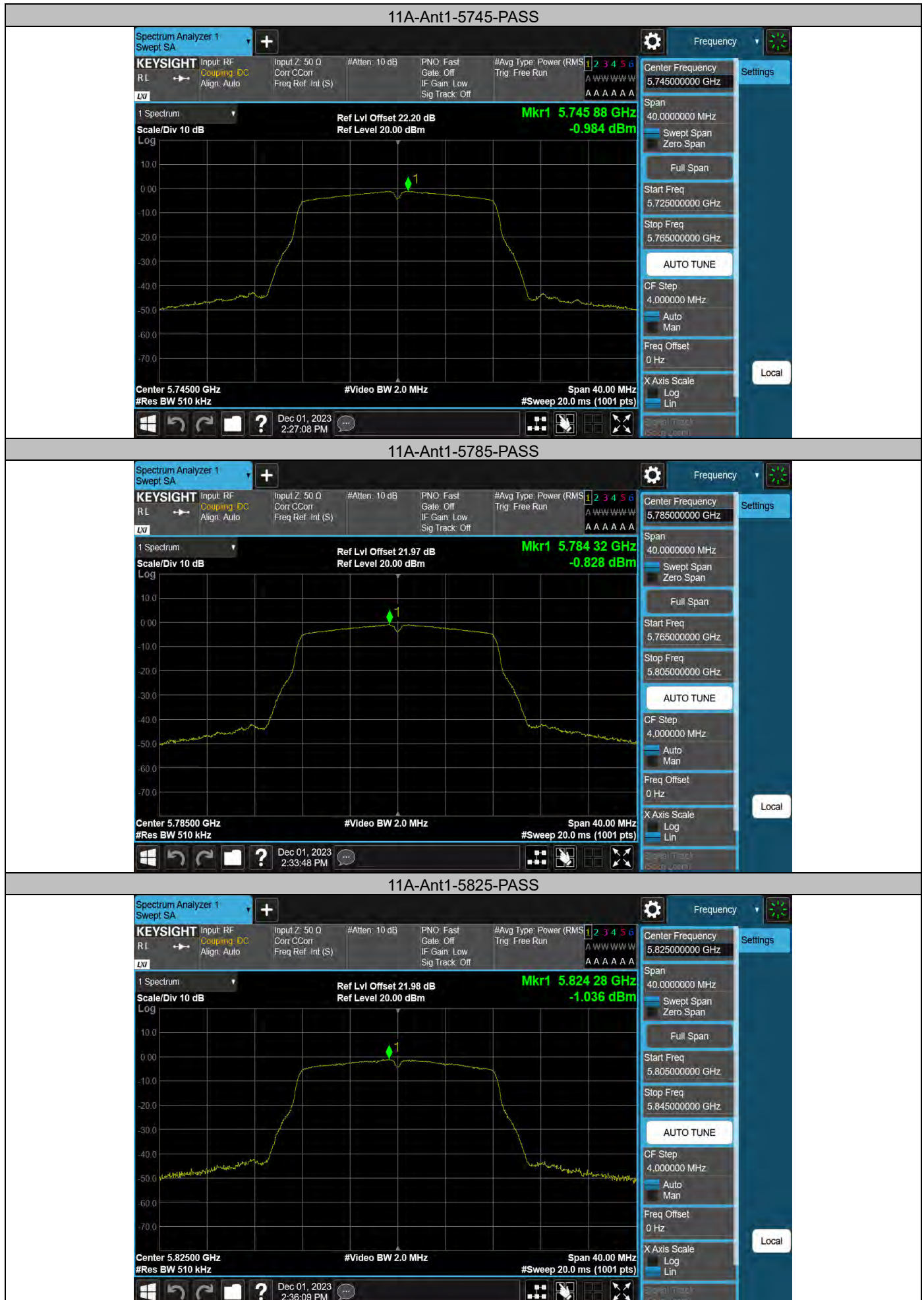
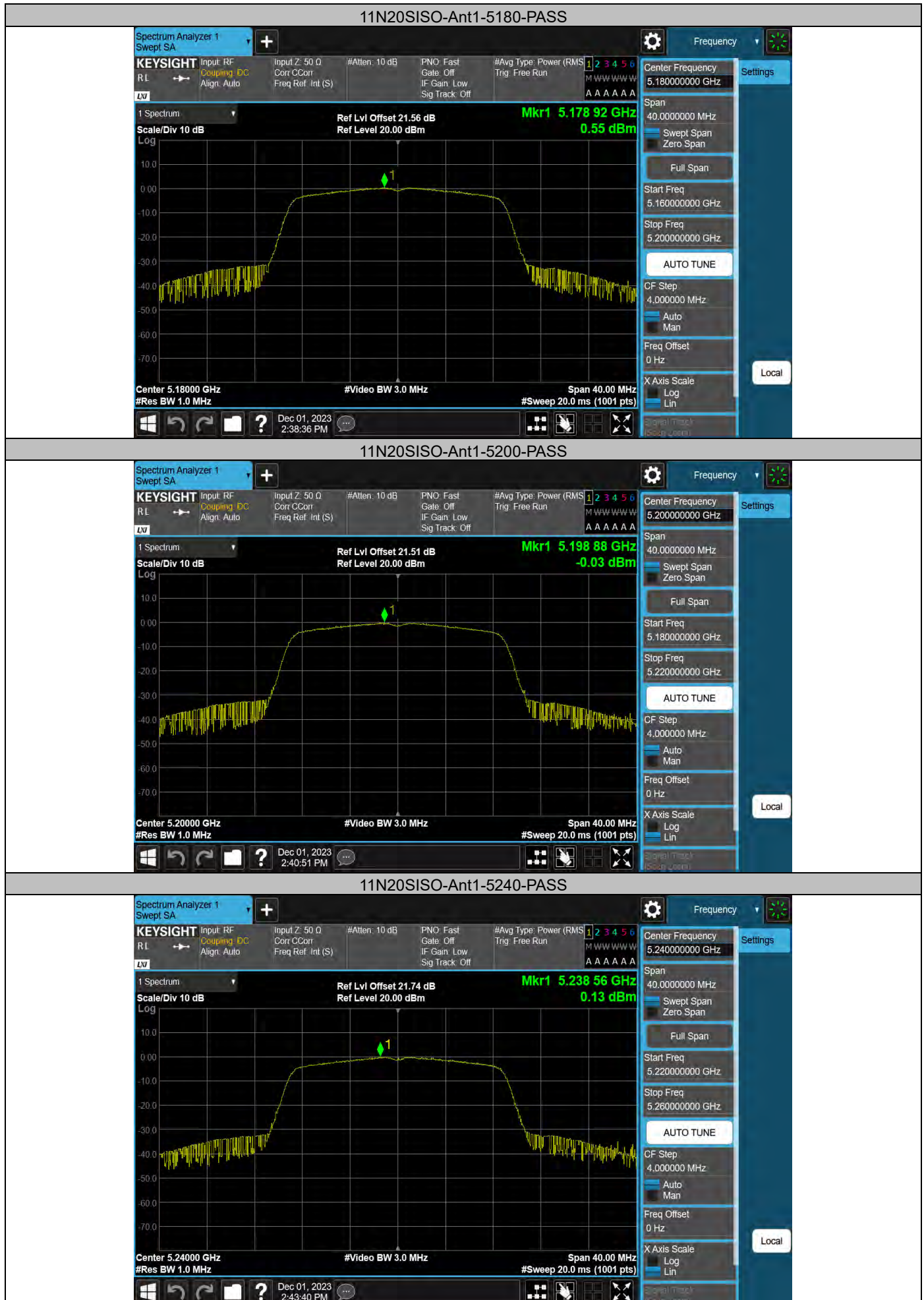
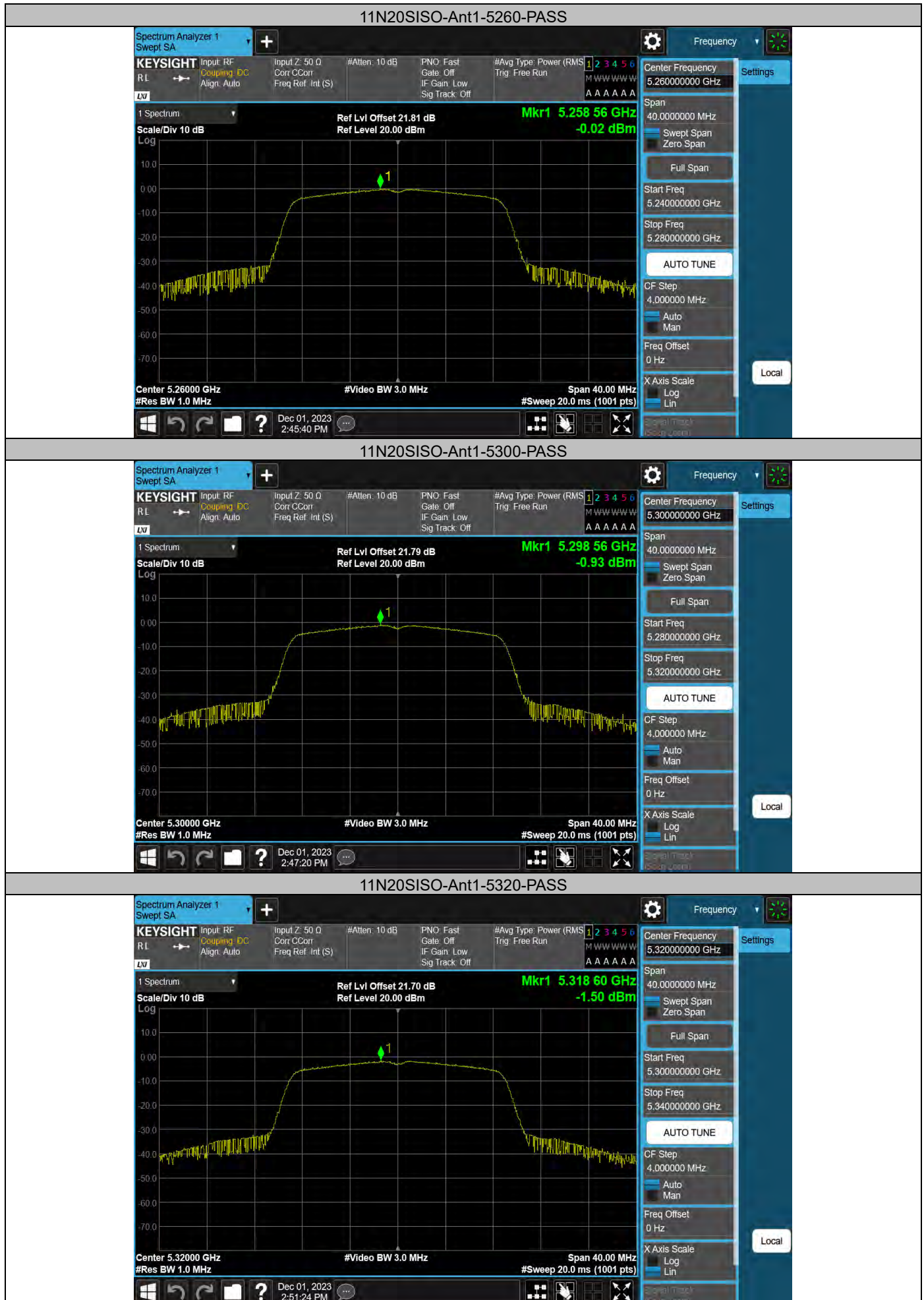


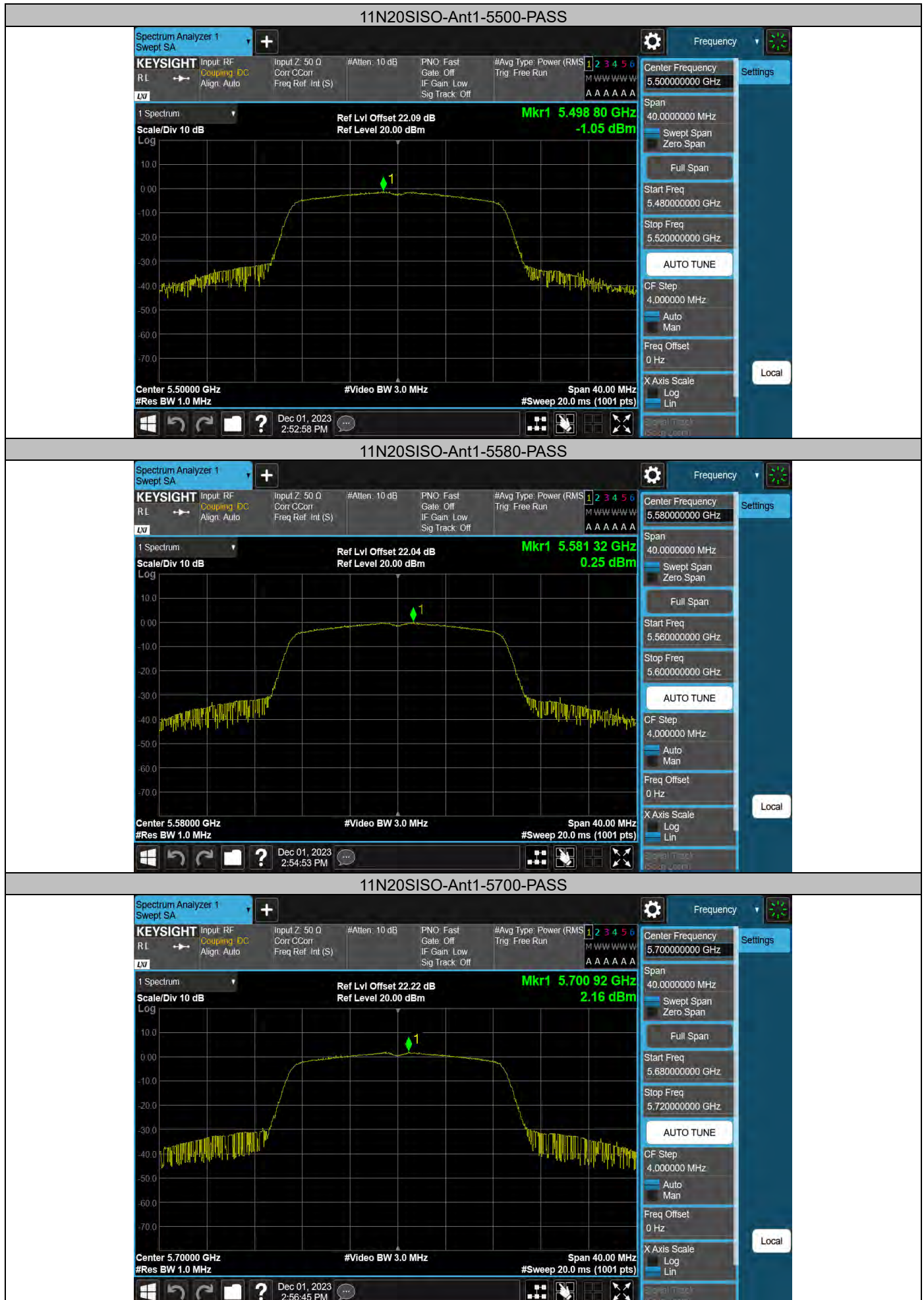


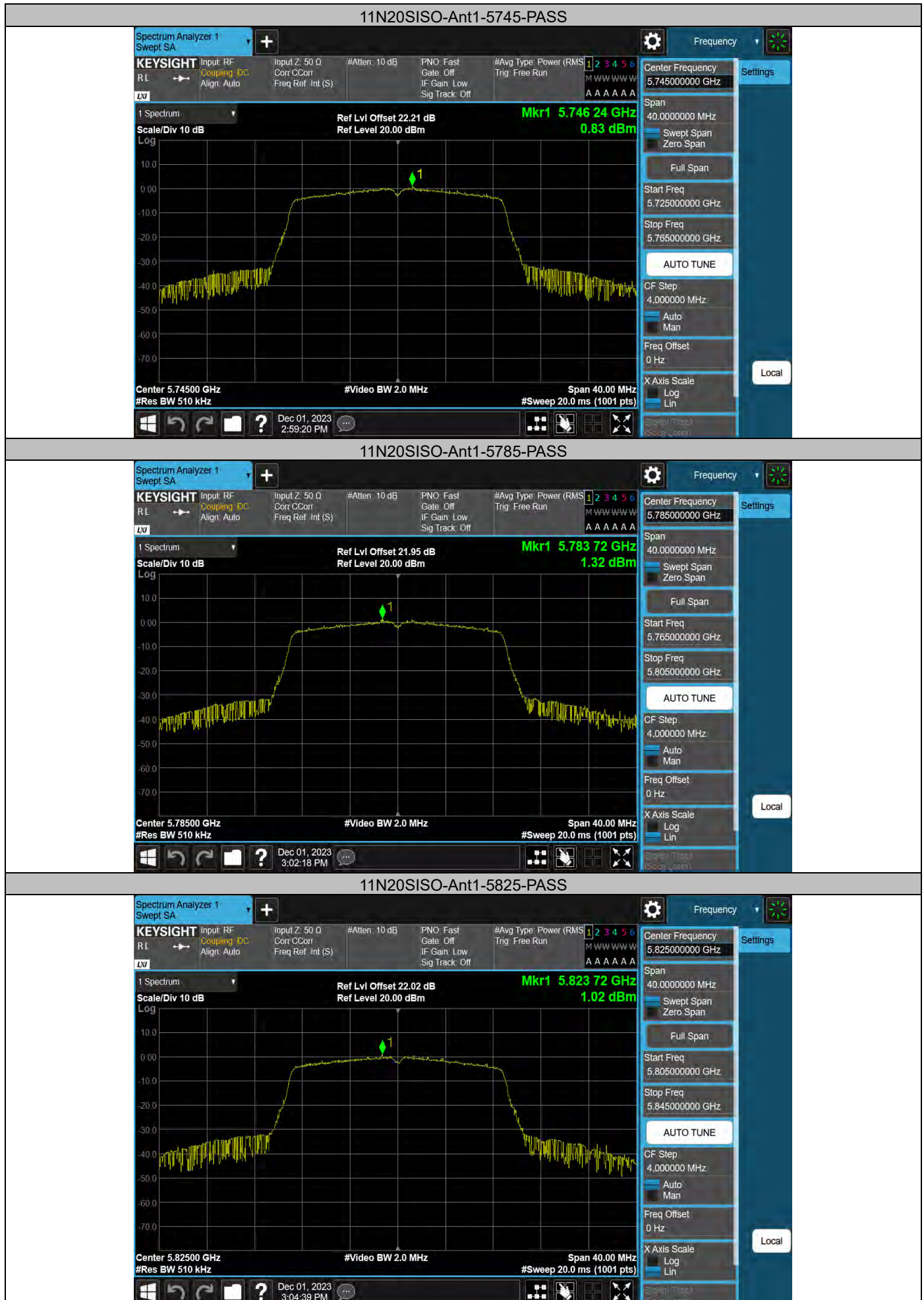




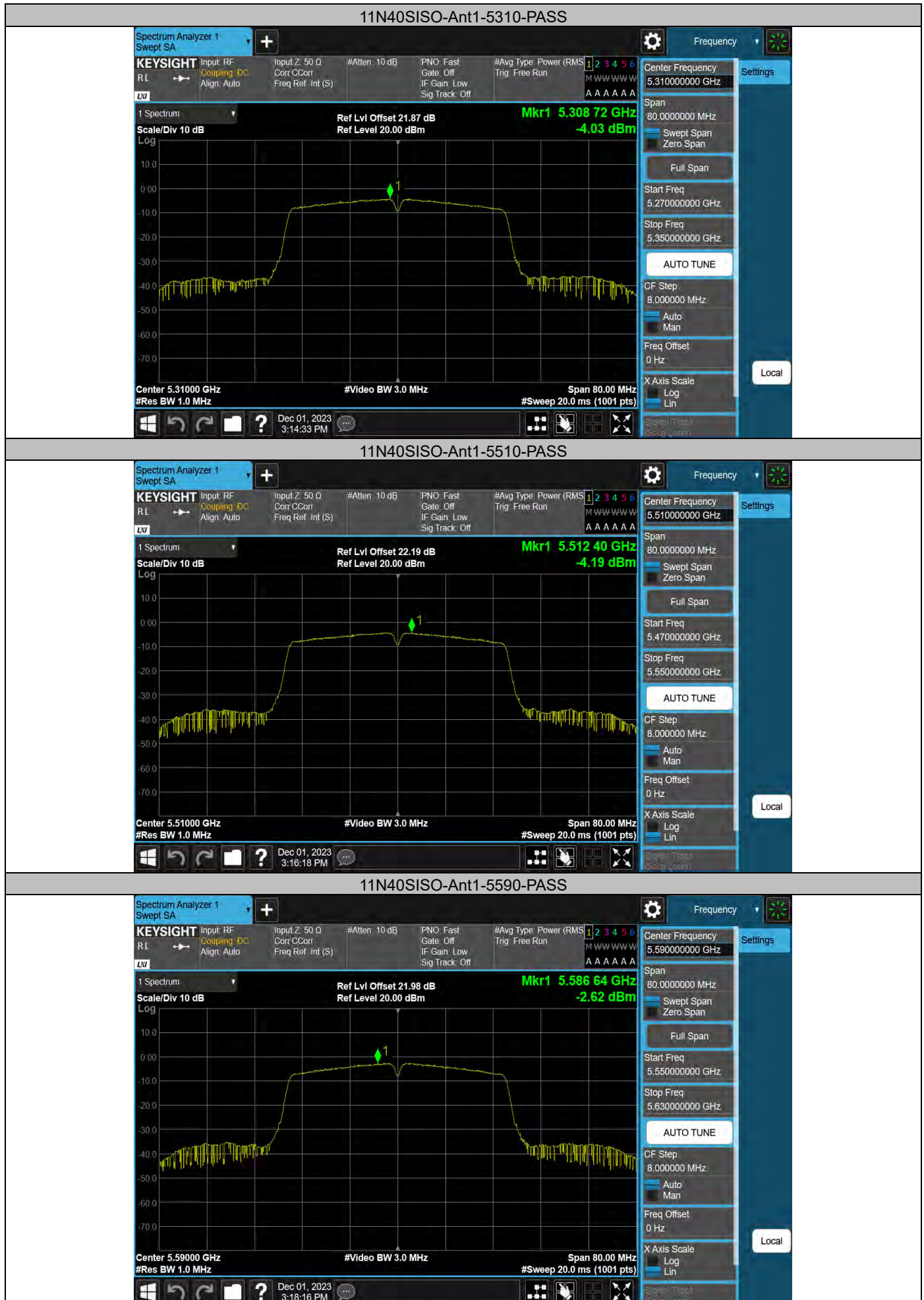


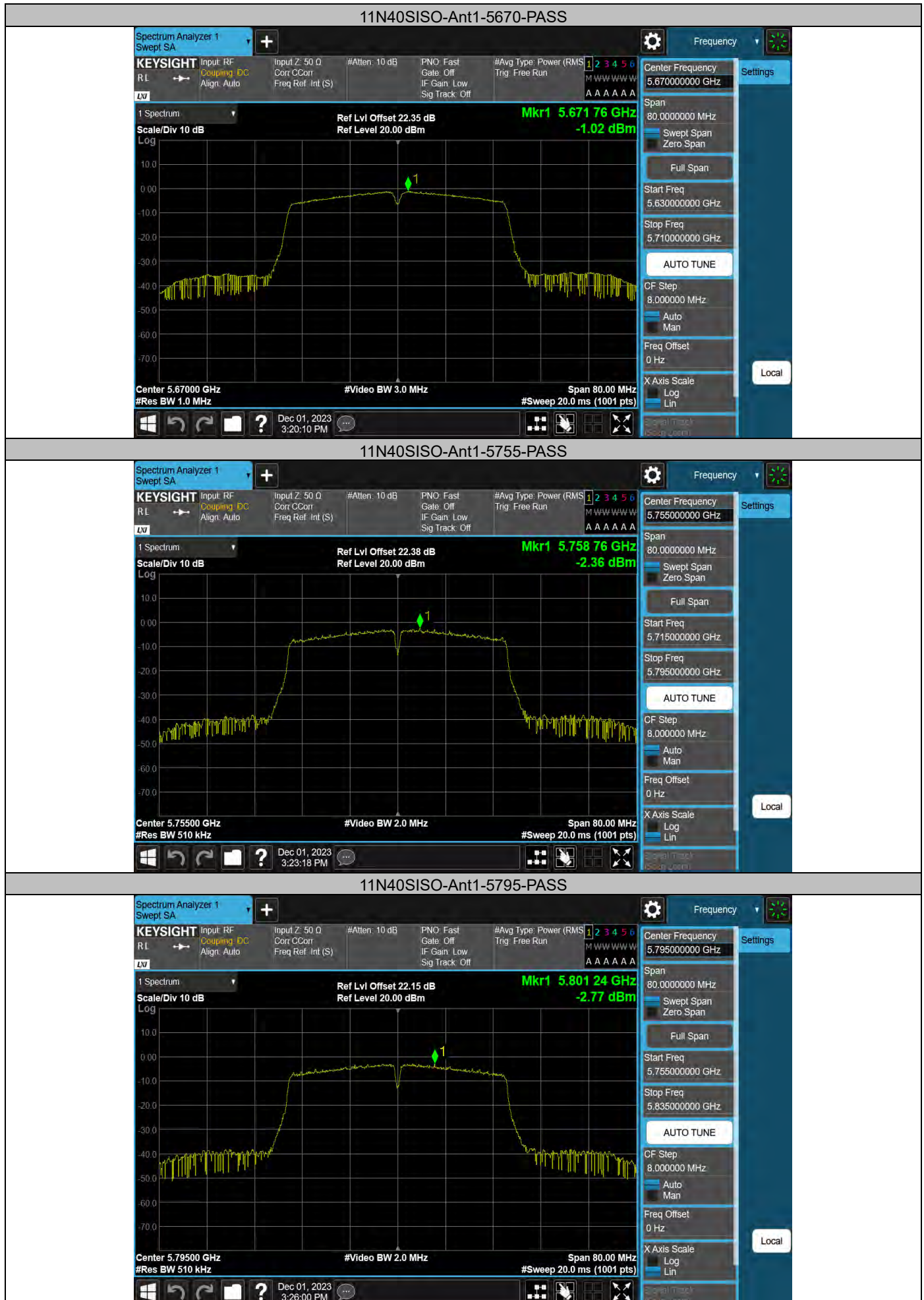




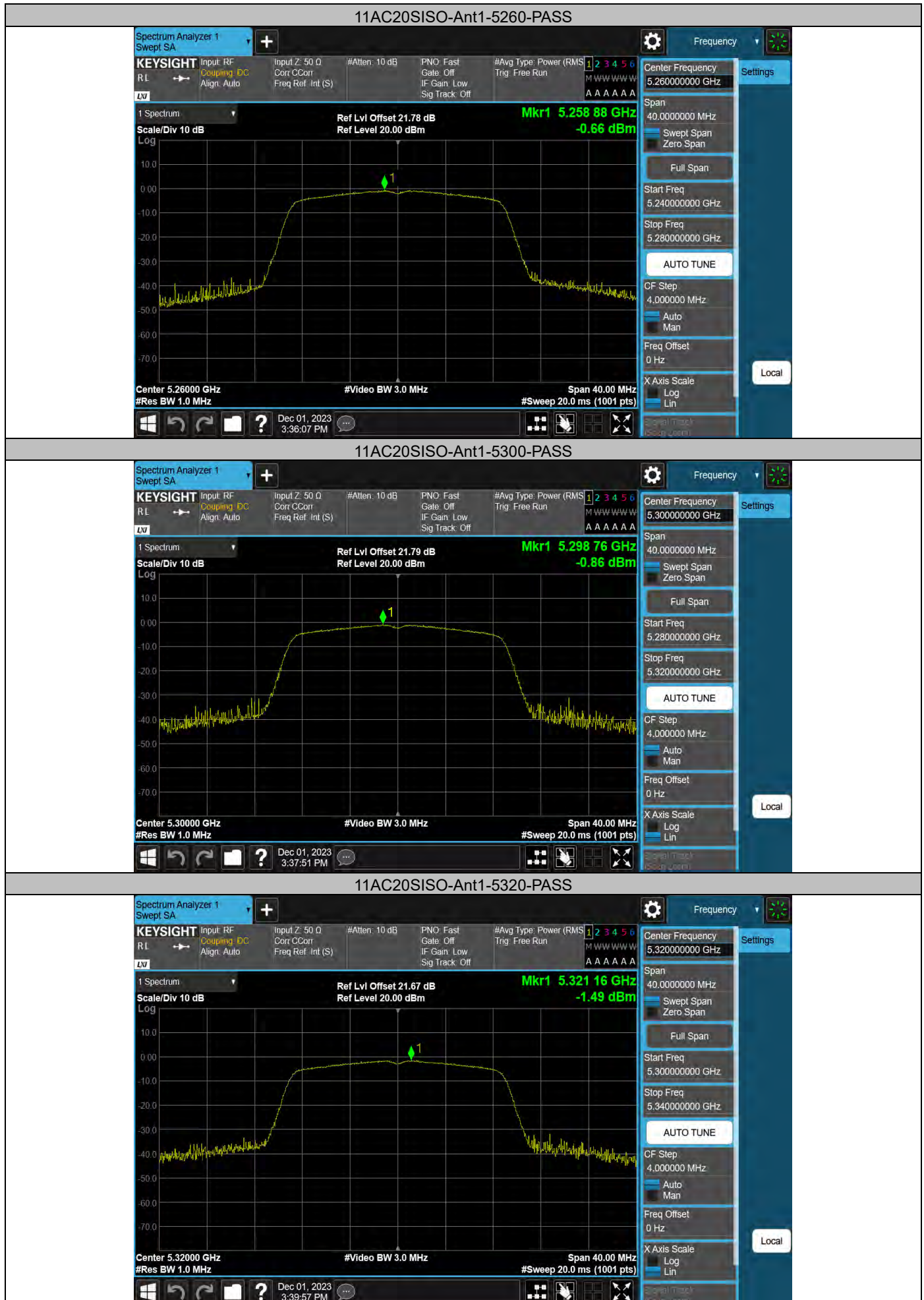


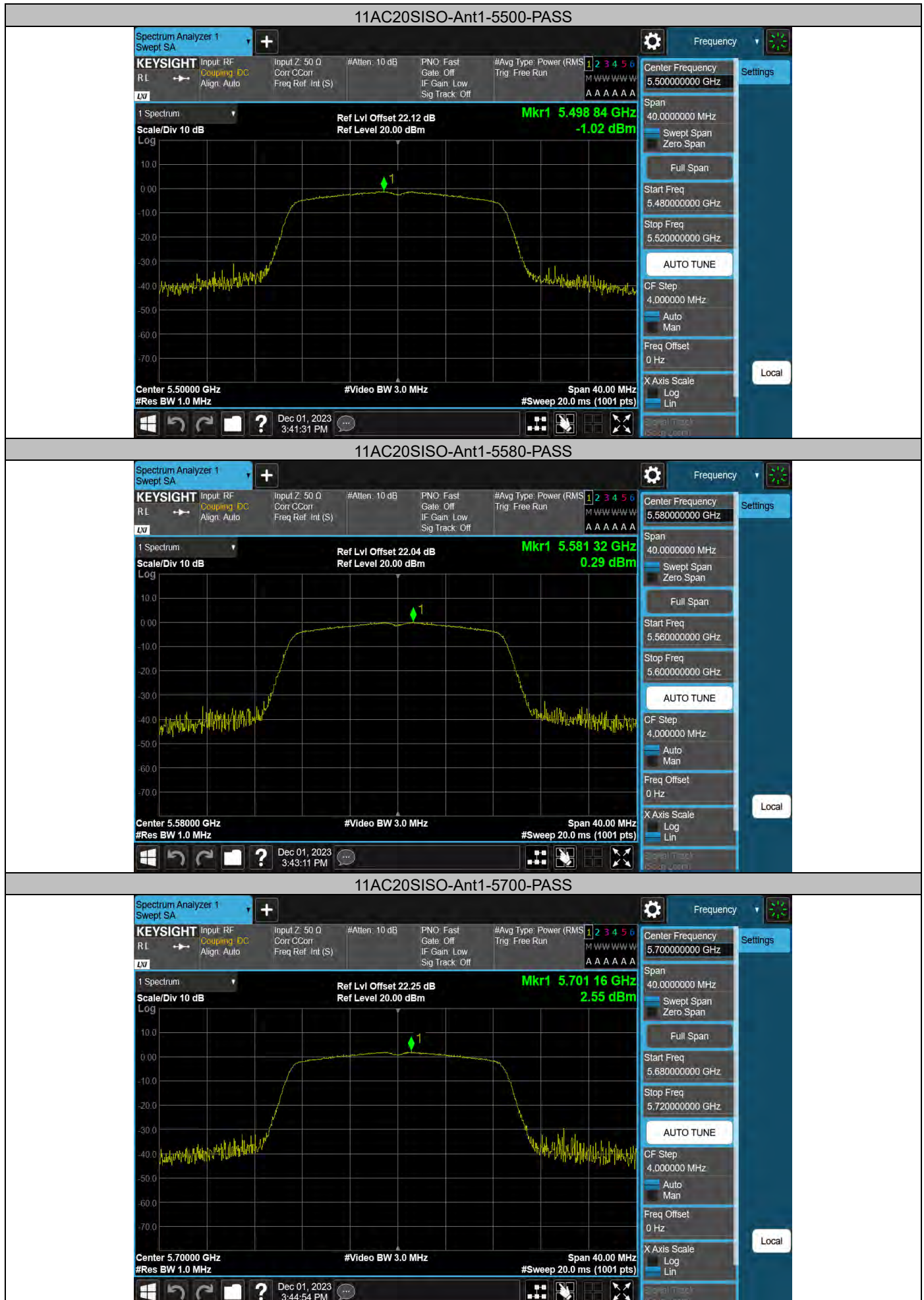




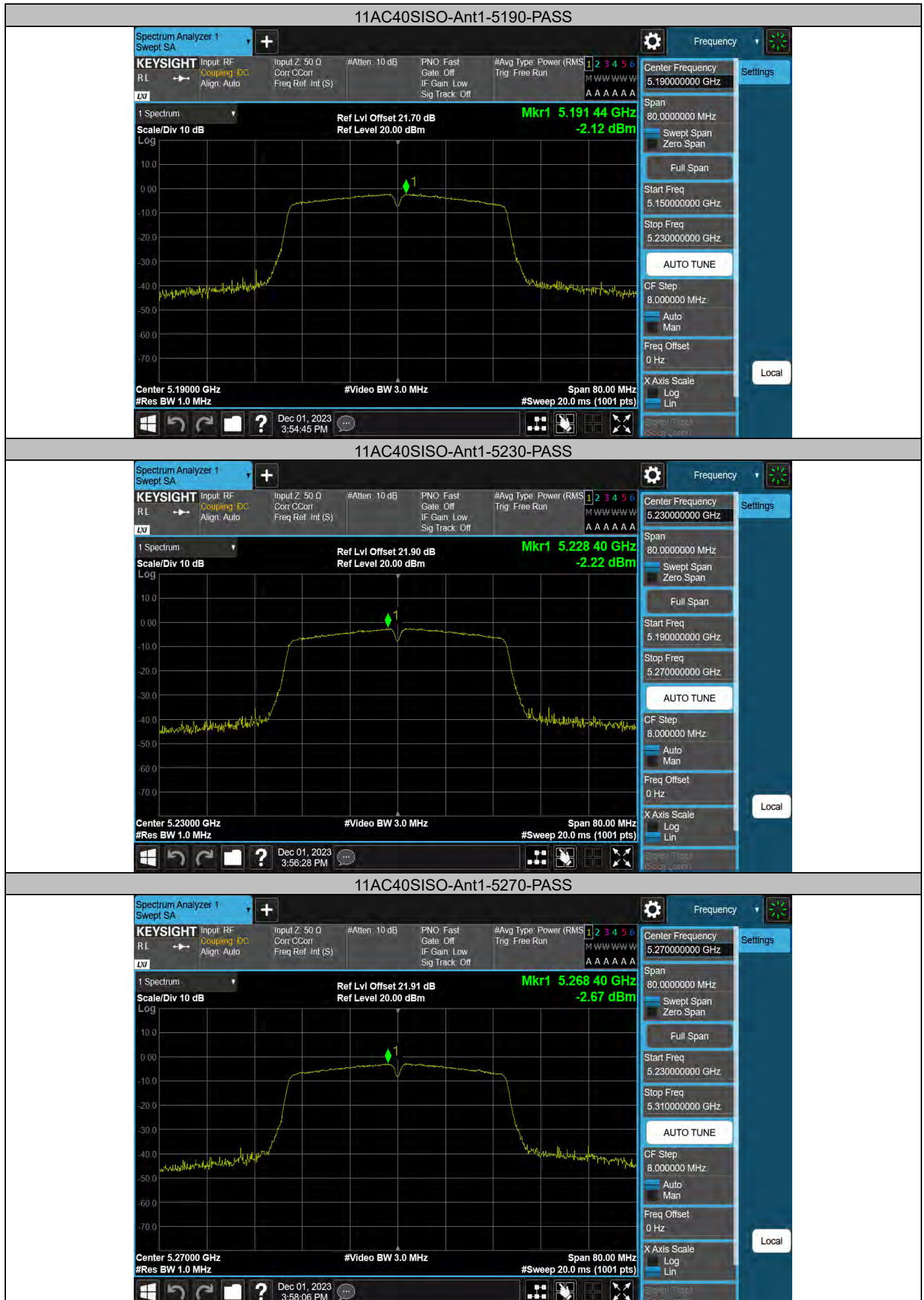


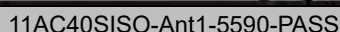
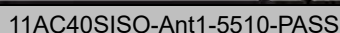


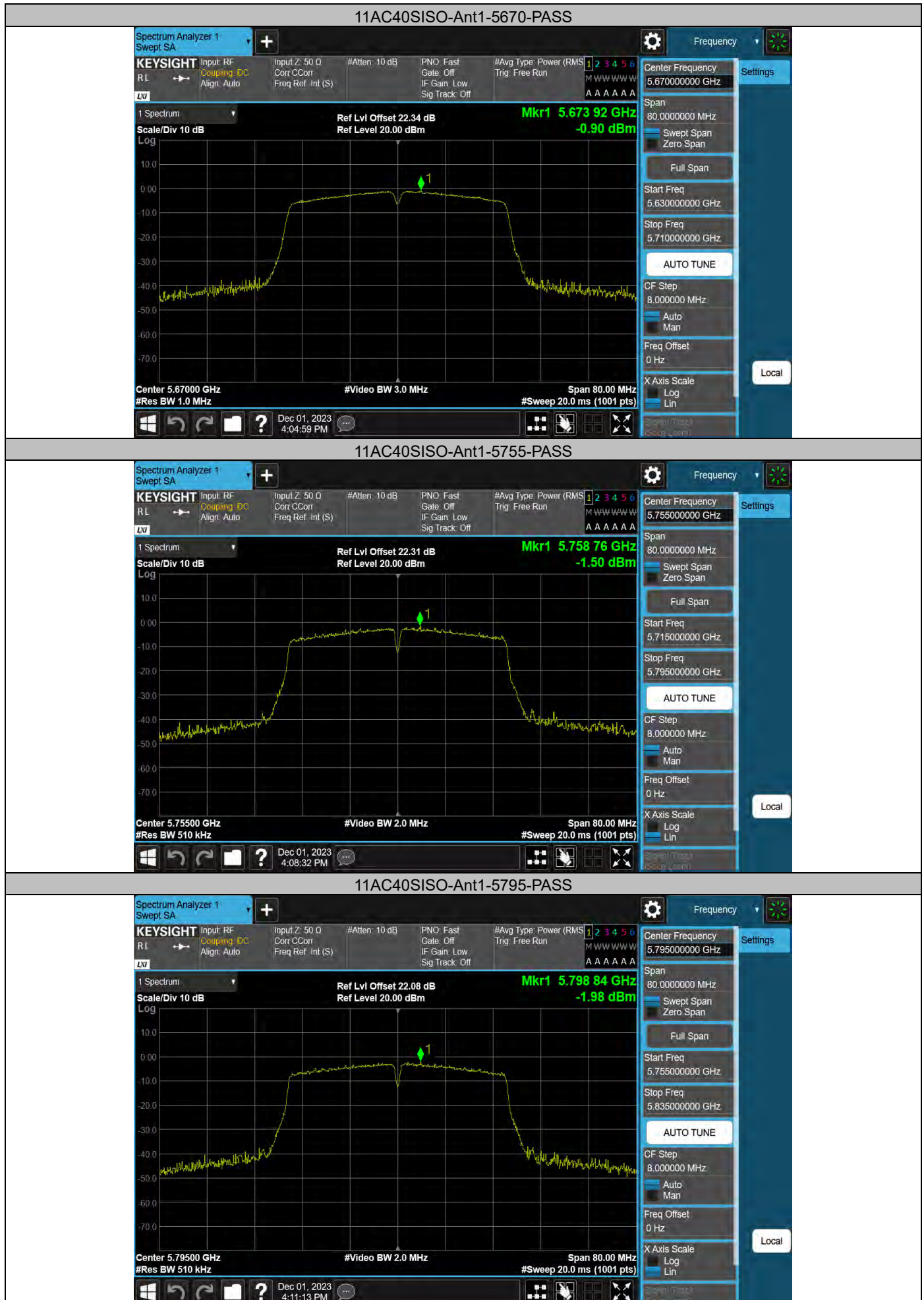
















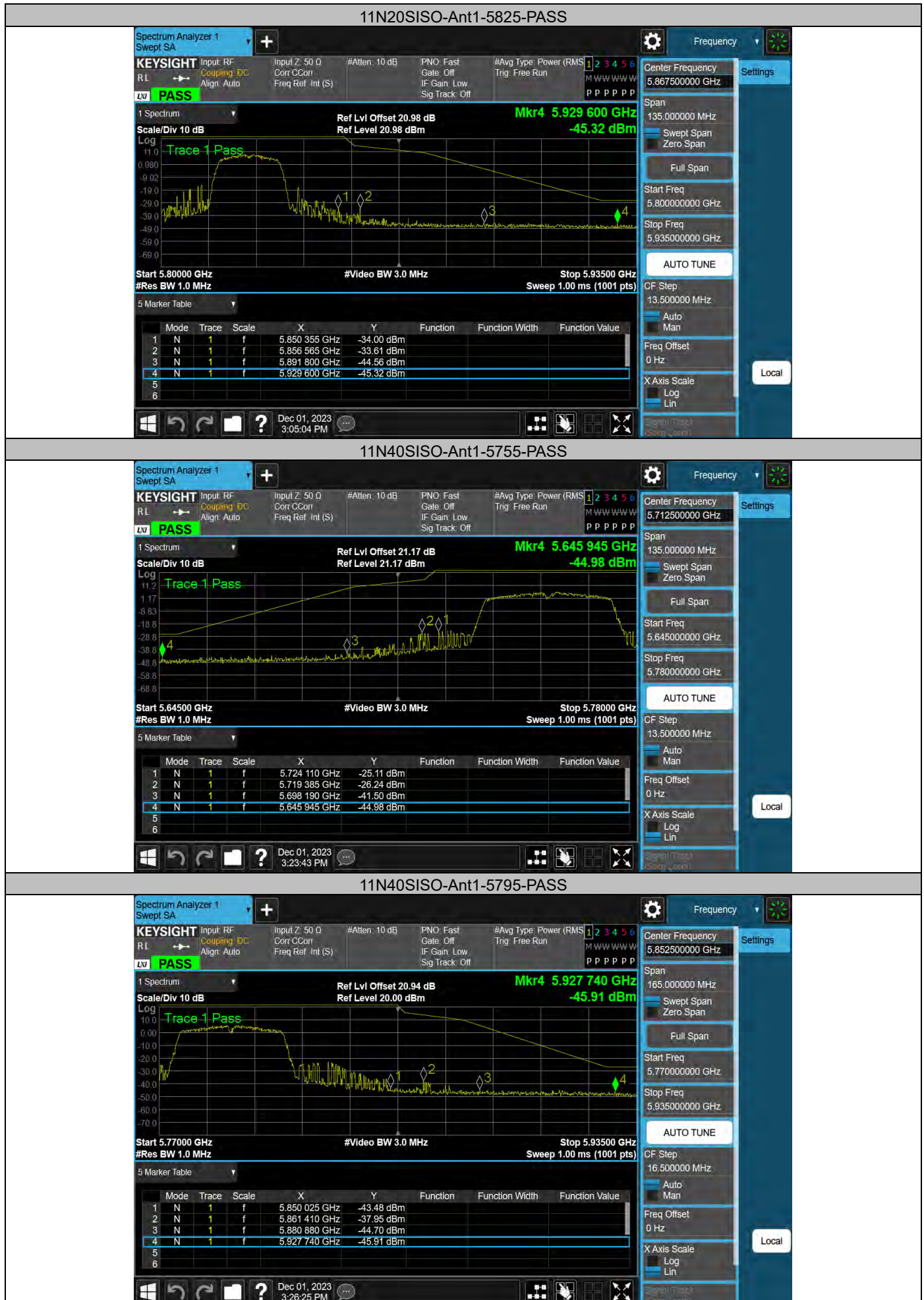
Appendix E: Band edge measurements

Test Result B4

TestMode	Antenna	ChName	Frequency[MHz]	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5720~5725	-29.95	≤18.18	PASS
11A	Ant1	Low	5745	5700~5720	-35.08	≤14.11	PASS
11A	Ant1	Low	5745	5650~5700	-44.35	≤9.89	PASS
11A	Ant1	Low	5745	5760~5650	-45	≤-27	PASS
11A	Ant1	High	5825	5850~5855	-31.65	≤19.49	PASS
11A	Ant1	High	5825	5855~5875	-38.79	≤10.32	PASS
11A	Ant1	High	5825	5875~5925	-44.28	≤-26.86	PASS
11A	Ant1	High	5825	5925~5935	-45.82	≤-27	PASS
11N20SISO	Ant1	Low	5745	5720~5725	-23.78	≤26.83	PASS
11N20SISO	Ant1	Low	5745	5700~5720	-32.16	≤14.89	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-41.91	≤7.42	PASS
11N20SISO	Ant1	Low	5745	5760~5650	-45.8	≤-27	PASS
11N20SISO	Ant1	High	5825	5850~5855	-34	≤16.41	PASS
11N20SISO	Ant1	High	5825	5855~5875	-33.61	≤10.44	PASS
11N20SISO	Ant1	High	5825	5875~5925	-44.56	≤-14.57	PASS
11N20SISO	Ant1	High	5825	5925~5935	-45.32	≤-27	PASS
11N40SISO	Ant1	Low	5755	5720~5725	-25.11	≤24.97	PASS
11N40SISO	Ant1	Low	5755	5700~5720	-26.24	≤15.43	PASS
11N40SISO	Ant1	Low	5755	5650~5700	-41.5	≤8.66	PASS
11N40SISO	Ant1	Low	5755	5780~5650	-44.98	≤-27	PASS
11N40SISO	Ant1	High	5795	5850~5855	-43.48	≤15.66	PASS
11N40SISO	Ant1	High	5795	5855~5875	-37.95	≤11.79	PASS
11N40SISO	Ant1	High	5795	5875~5925	-44.7	≤-22.65	PASS
11N40SISO	Ant1	High	5795	5925~5935	-45.91	≤-27	PASS
11AC20SISO	Ant1	Low	5745	5720~5725	-32.36	≤18.70	PASS
11AC20SISO	Ant1	Low	5745	5700~5720	-36.52	≤15.34	PASS
11AC20SISO	Ant1	Low	5745	5650~5700	-43.07	≤6.91	PASS
11AC20SISO	Ant1	Low	5745	5760~5650	-46.32	≤-27	PASS
11AC20SISO	Ant1	High	5825	5850~5855	-34.59	≤17.03	PASS
11AC20SISO	Ant1	High	5825	5855~5875	-36.77	≤10.93	PASS
11AC20SISO	Ant1	High	5825	5875~5925	-43.54	≤-24.46	PASS
11AC20SISO	Ant1	High	5825	5925~5935	-45.53	≤-27	PASS
11AC40SISO	Ant1	Low	5755	5720~5725	-28.74	≤19.74	PASS
11AC40SISO	Ant1	Low	5755	5700~5720	-31.13	≤15.58	PASS
11AC40SISO	Ant1	Low	5755	5650~5700	-38.14	≤9.86	PASS
11AC40SISO	Ant1	Low	5755	5780~5650	-46.01	≤-27	PASS
11AC40SISO	Ant1	High	5795	5850~5855	-38.92	≤20.17	PASS
11AC40SISO	Ant1	High	5795	5855~5875	-39.56	≤12.67	PASS
11AC40SISO	Ant1	High	5795	5875~5925	-44.93	≤-22.53	PASS
11AC40SISO	Ant1	High	5795	5925~5935	-46.52	≤-27	PASS
11AC80SISO	Ant1	Low	5775	5720~5725	-30.76	≤16.71	PASS
11AC80SISO	Ant1	Low	5775	5700~5720	-30.38	≤11.48	PASS
11AC80SISO	Ant1	Low	5775	5650~5700	-33.14	≤6.69	PASS
11AC80SISO	Ant1	Low	5775	5800~5650	-44.91	≤-27	PASS

Test Graphs B4





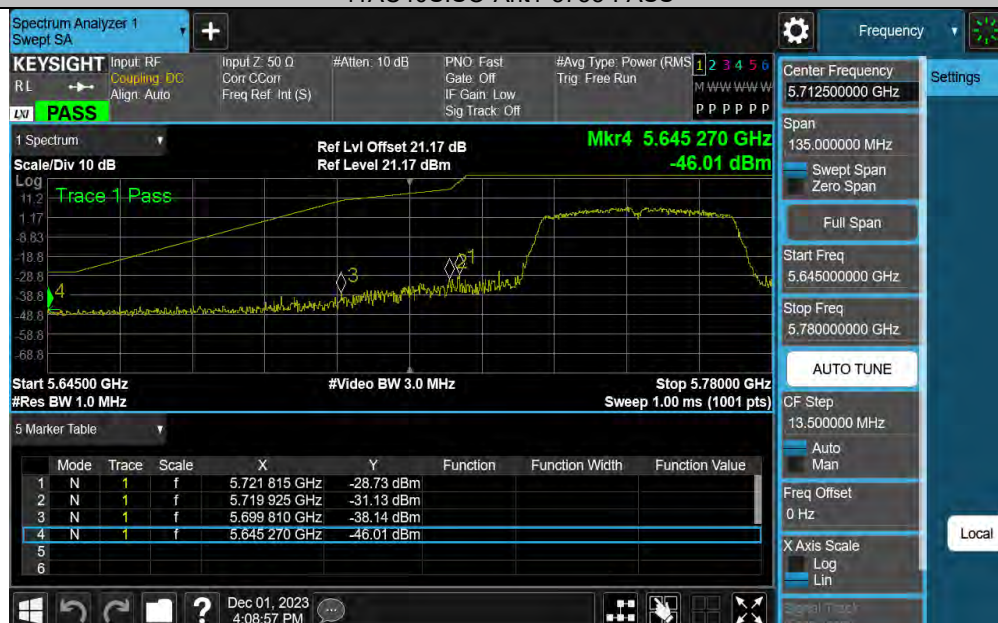
11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS





Appendix G: Frequency Stability Test Result

TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5180	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5180	HV	NT	20000.00	3.861004	20	PASS
11A	Ant1	5260	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5260	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5260	HV	NT	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5500	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5500	HV	NT	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	NT	0.00	0.000000	20	PASS
11A	Ant1	5745	LV	NT	0.00	0.000000	20	PASS
11A	Ant1	5745	HV	NT	0.00	0.000000	20	PASS

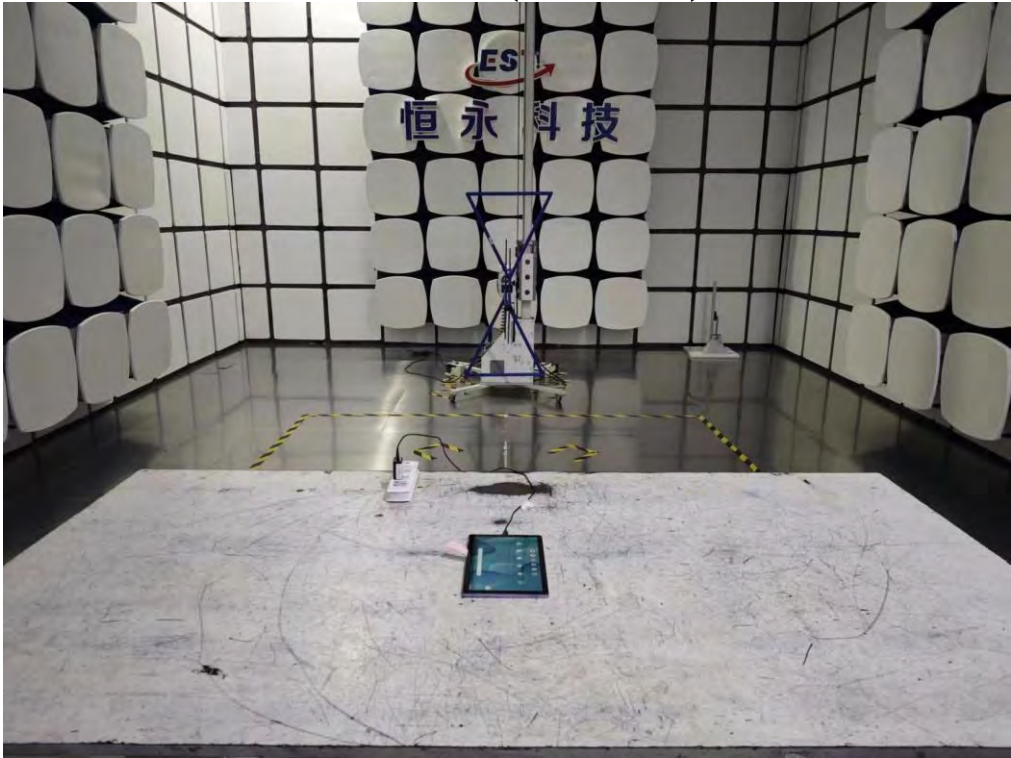
TestMode	Antenna	Frequency [MHz]	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	-30	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	0	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5180	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	-30	20000.00	3.802281	20	PASS
11A	Ant1	5260	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	0	20000.00	3.802281	20	PASS
11A	Ant1	5260	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	20	-20000.00	-3.802281	20	PASS
11A	Ant1	5260	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5260	NV	40	20000.00	3.802281	20	PASS
11A	Ant1	5260	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	-30	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	-20	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	0	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	20	-20000.00	-3.636364	20	PASS
11A	Ant1	5500	NV	30	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5500	NV	50	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	-30	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	-20	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	-10	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	0	20000.00	3.481288	20	PASS
11A	Ant1	5745	NV	10	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	20	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	30	20000.00	3.481288	20	PASS
11A	Ant1	5745	NV	40	0.00	0.000000	20	PASS
11A	Ant1	5745	NV	50	0.00	0.000000	20	PASS

11. TEST SETUP PHOTO

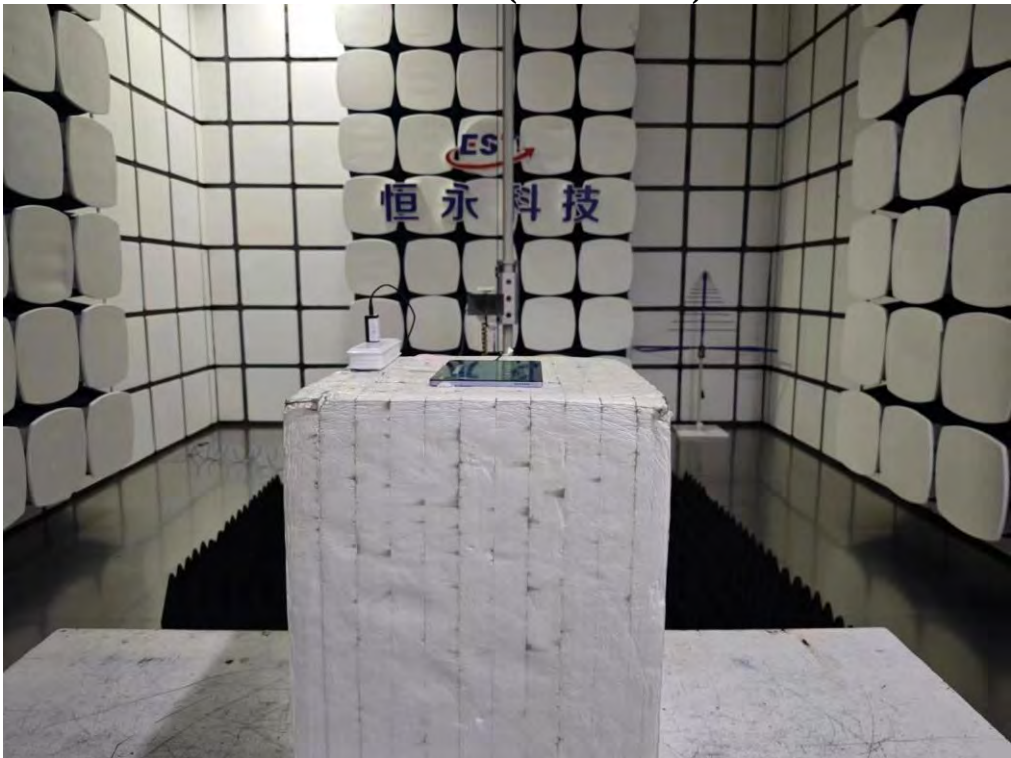
Conducted Test



Radiated Test (Below 1GHz)



Radiated Test (Above 1GHz)



12. EUT PHOTO

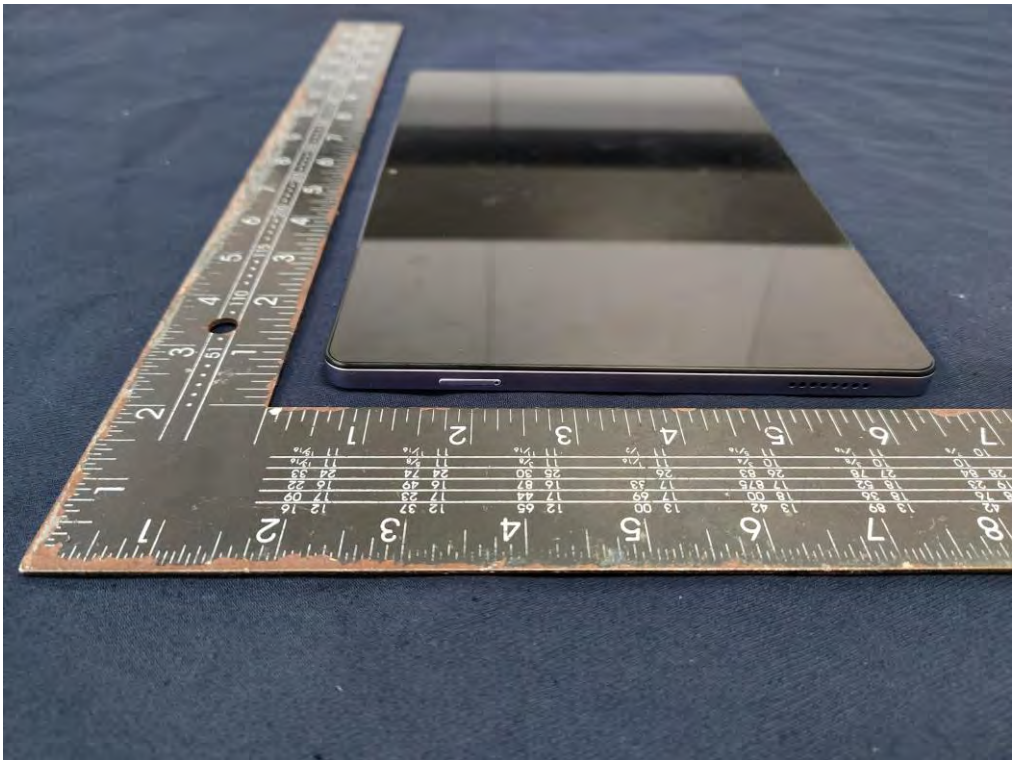
External Photos
M/N: TBLVD100135920



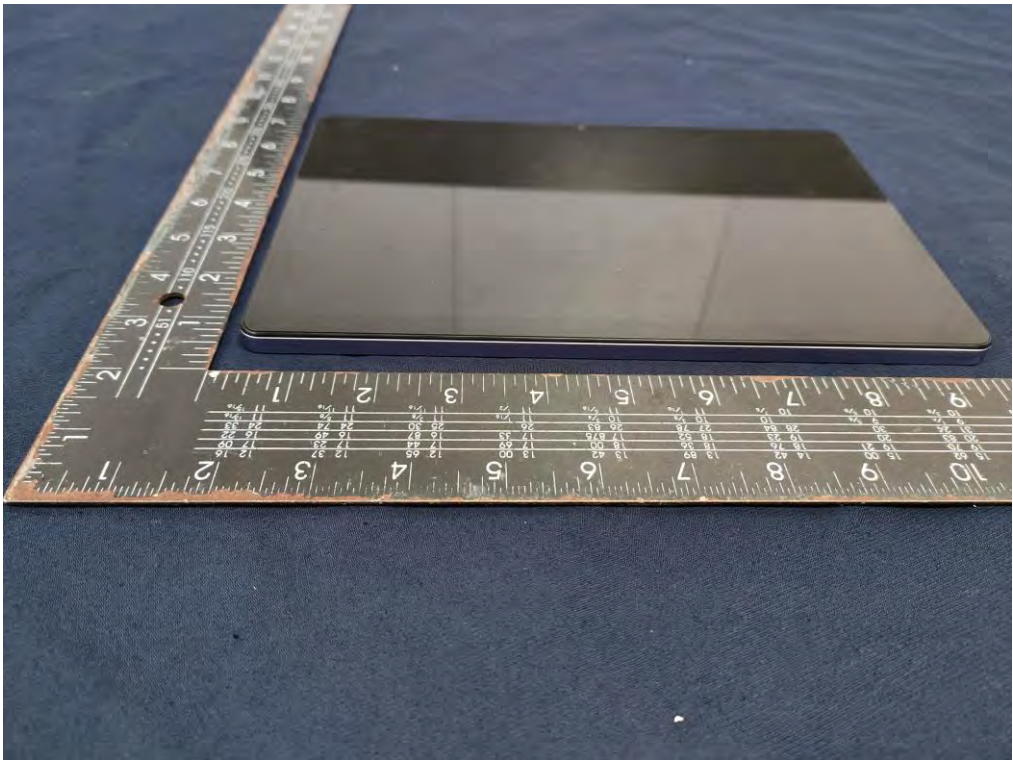
External Photos
M/N: TBLVD100135920



External Photos
M/N: TBLVD100135920



External Photos
M/N: TBLVD100135920



First supplier

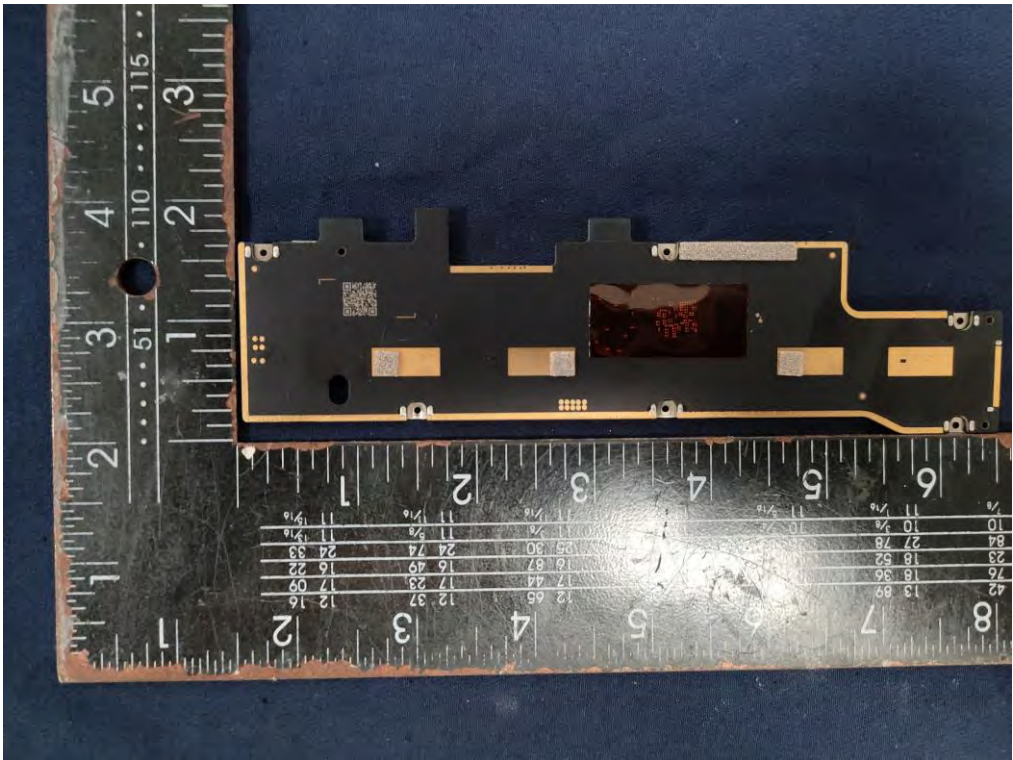
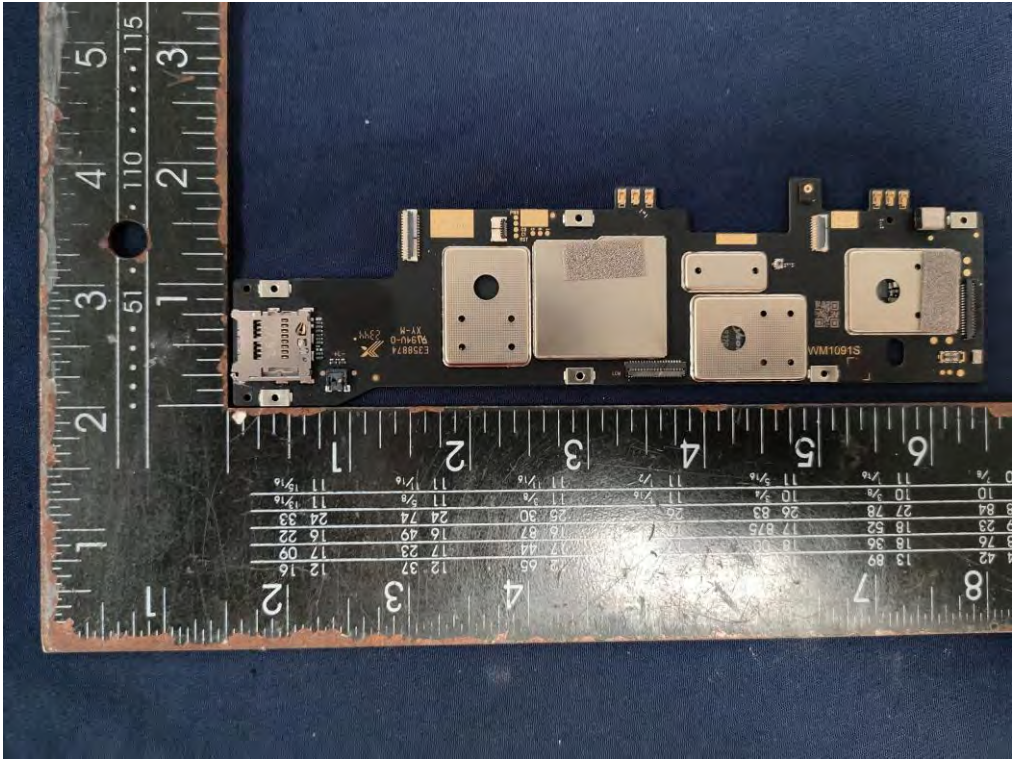
Internal Photos
M/N: TBLVD100135920



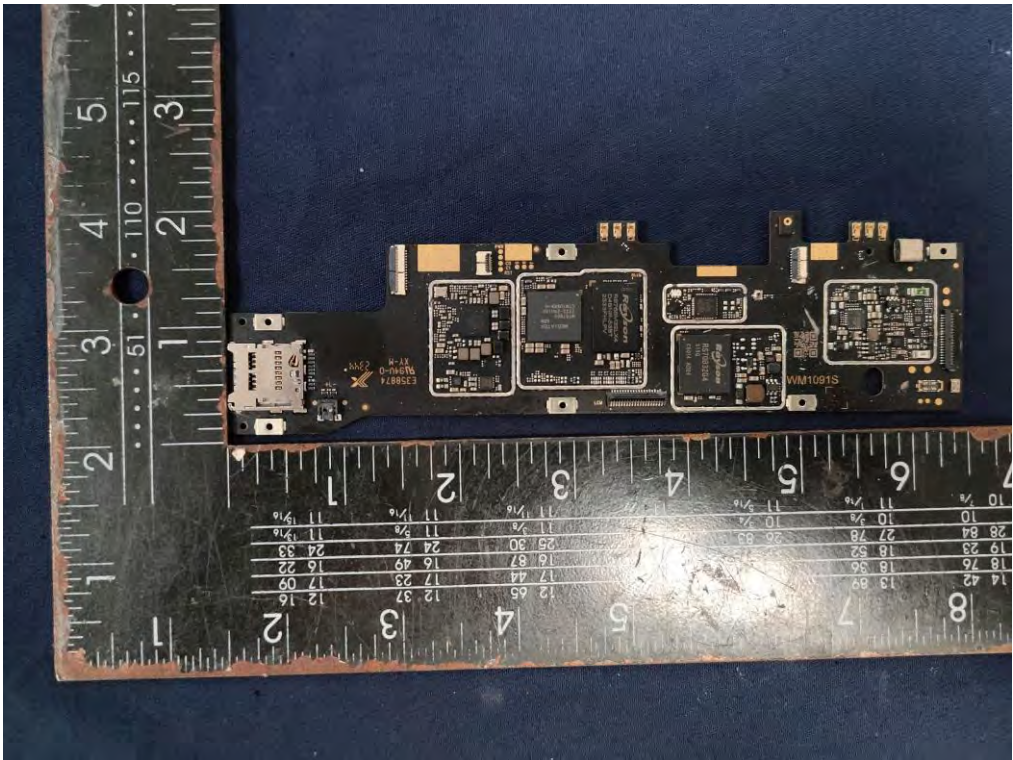
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M/N: TBLVD100135920



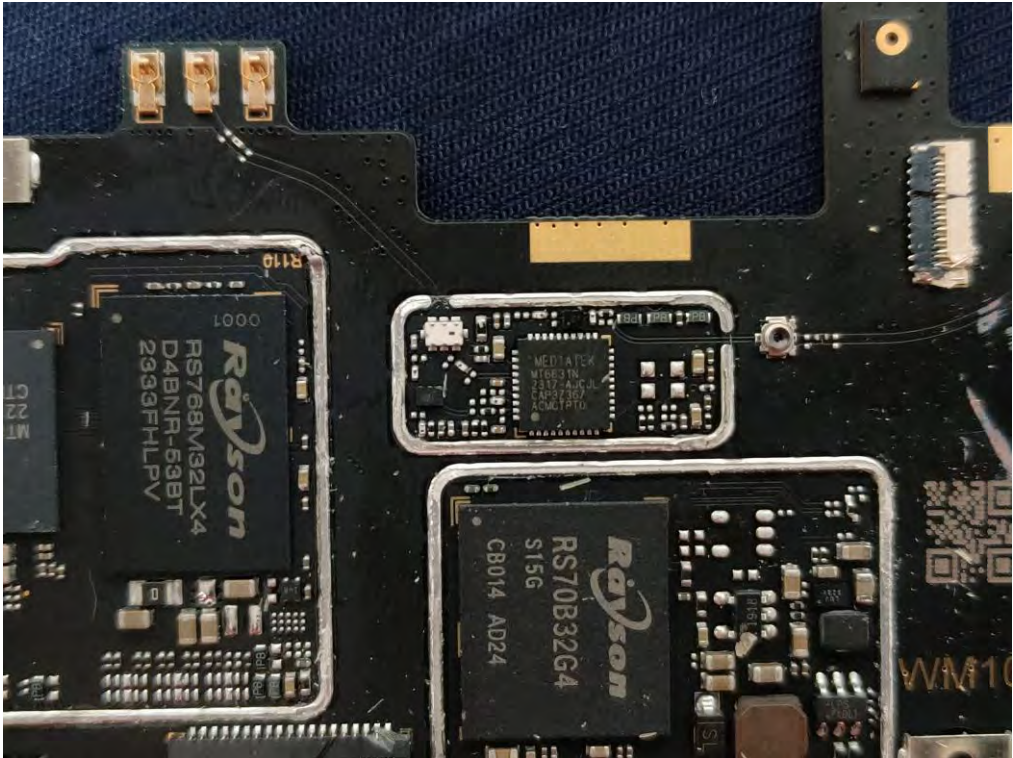
Internal Photos
M/N: TBLVD100135920



Internal Photos
M/N: TBLVD100135920



Internal Photos
M/N: TBLVD100135920

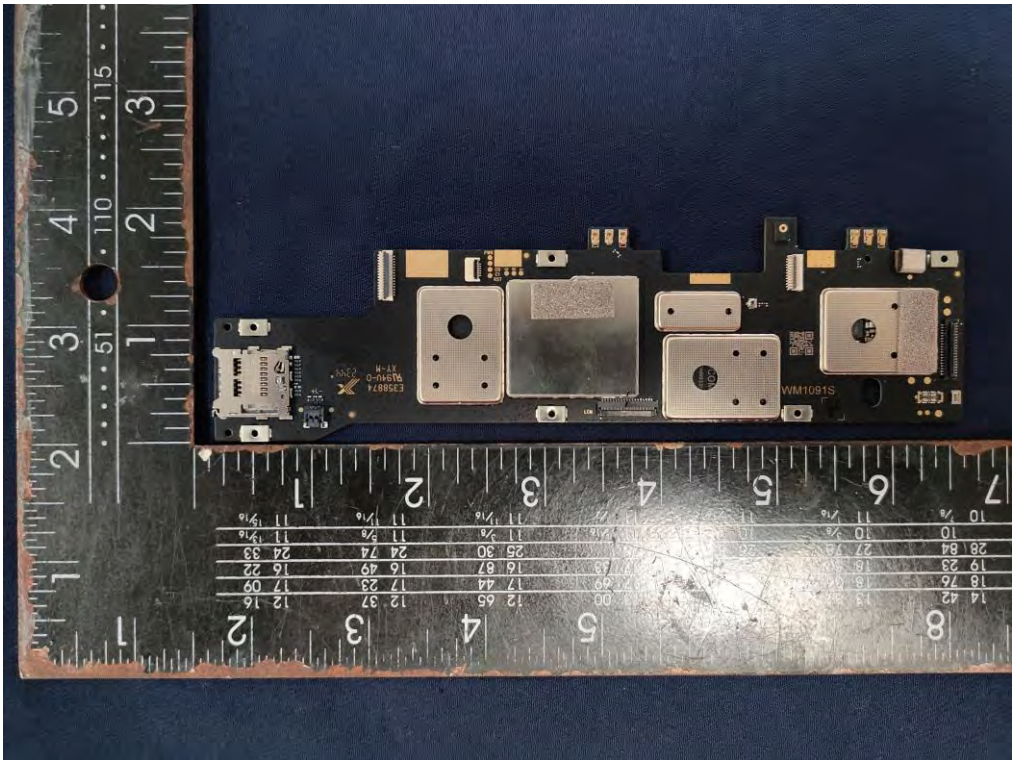


Second supplier

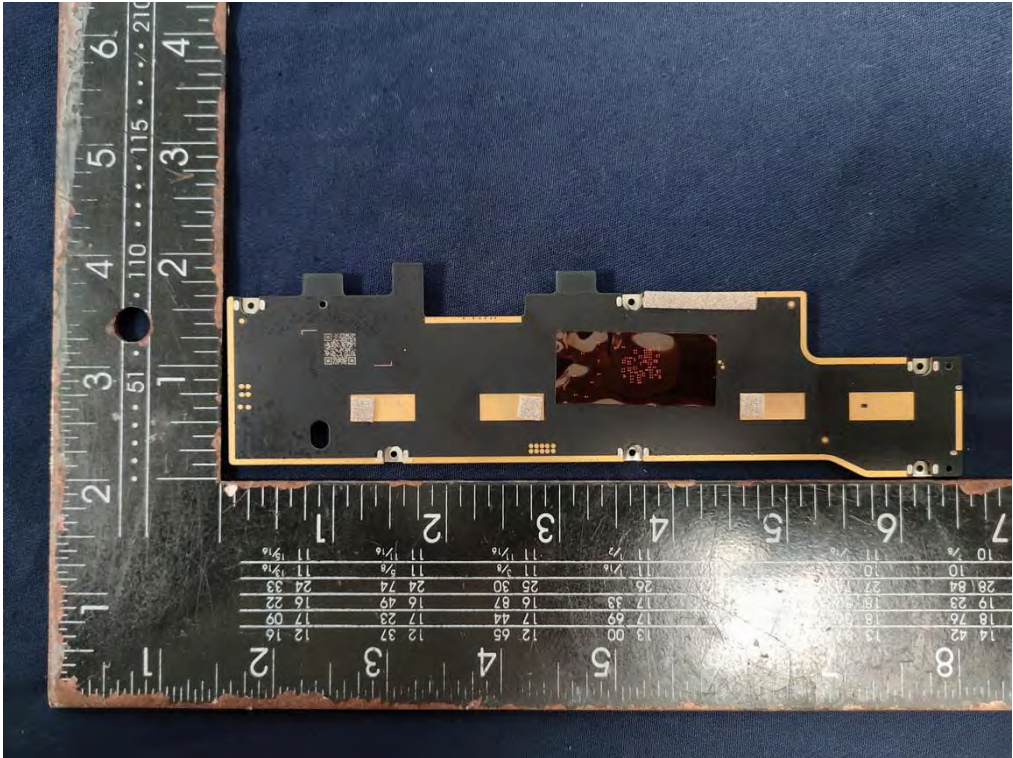
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M/N: TBLVD100135920



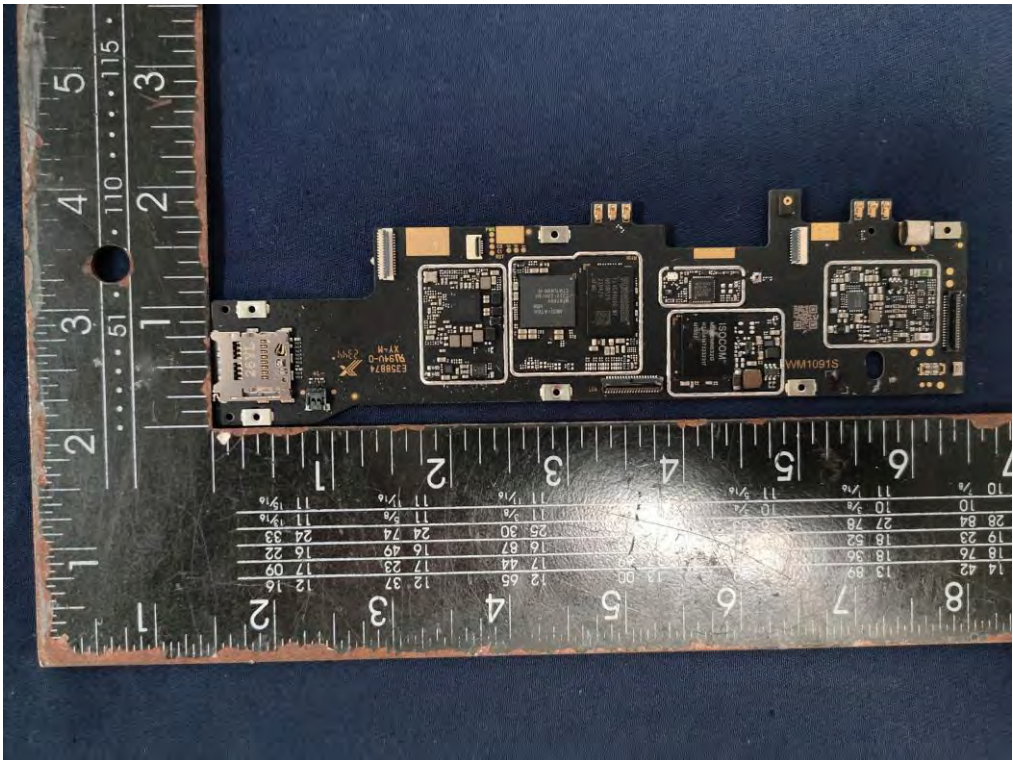
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M/N: TBLVD100135920



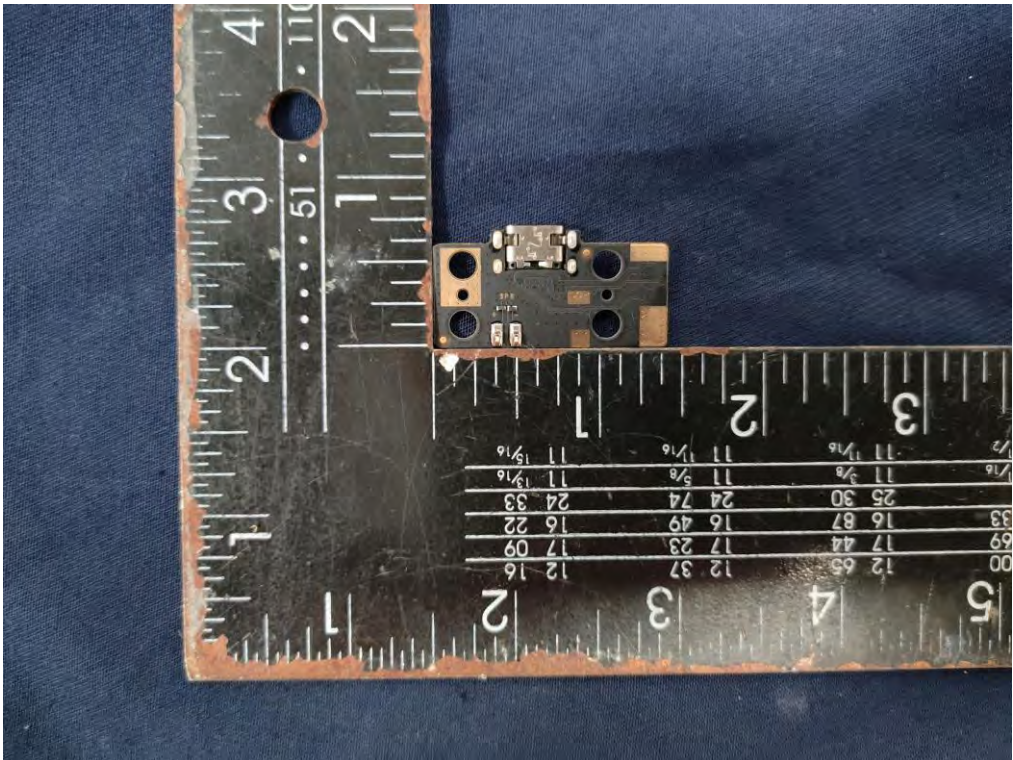
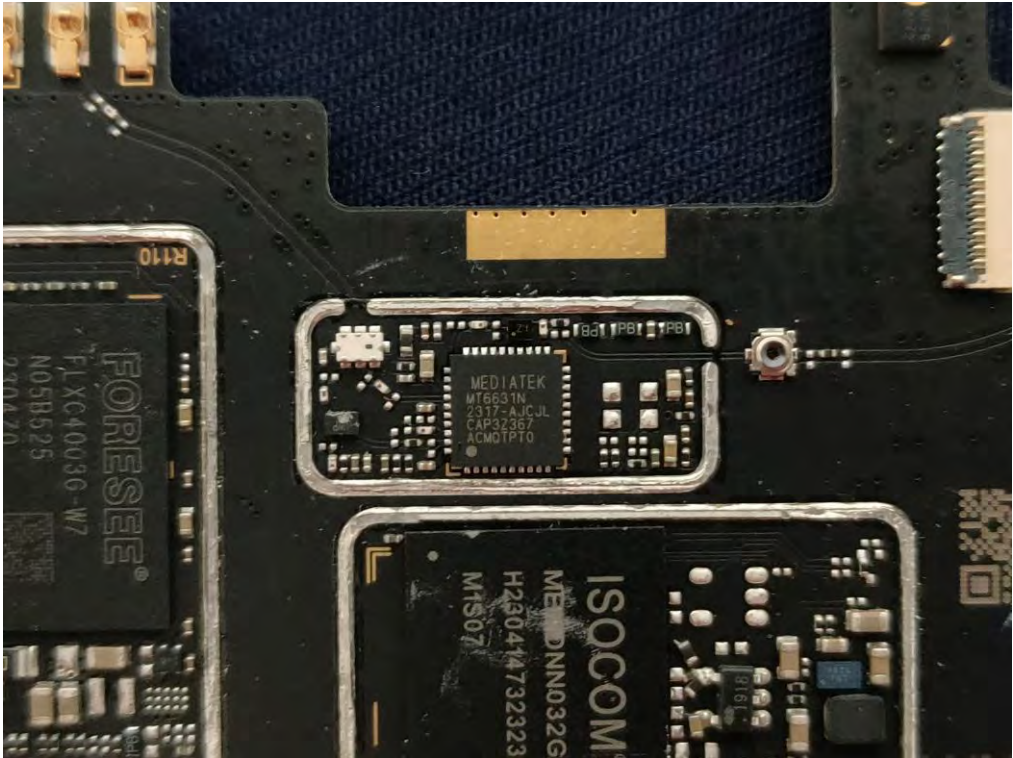
Internal Photos
M/N: TBLVD100135920



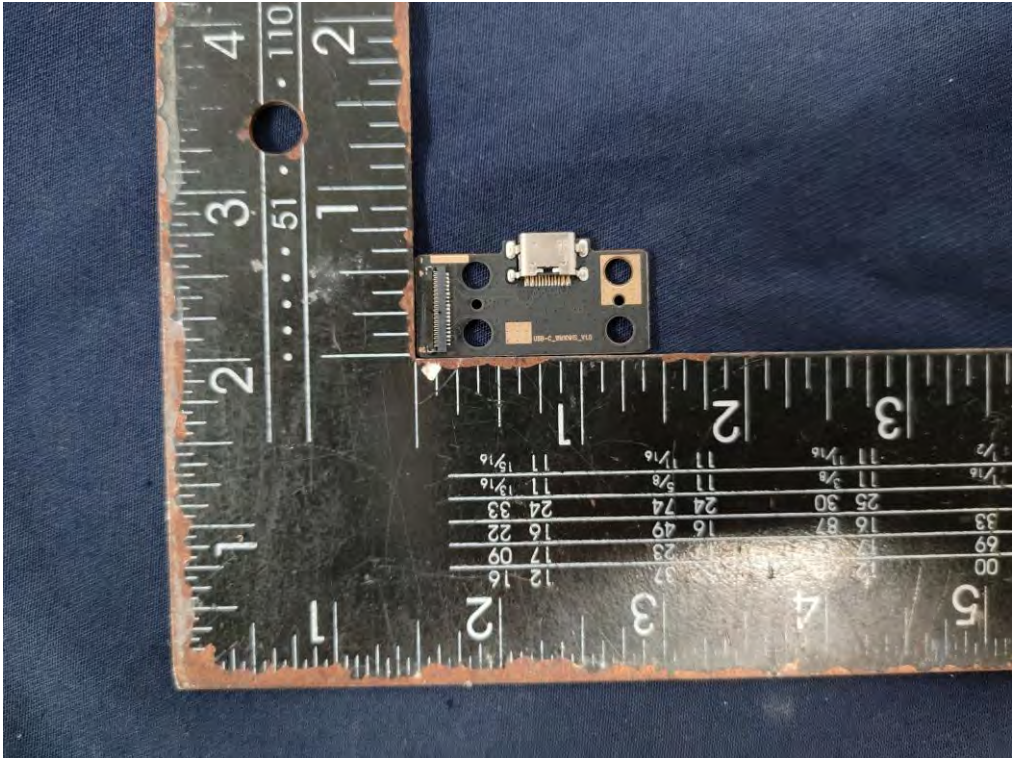
Internal Photos
M/N: TBLVD100135920



Internal Photos
M/N: TBLVD100135920



Internal Photos
M/N: TBLVD100135920



End of Test Report