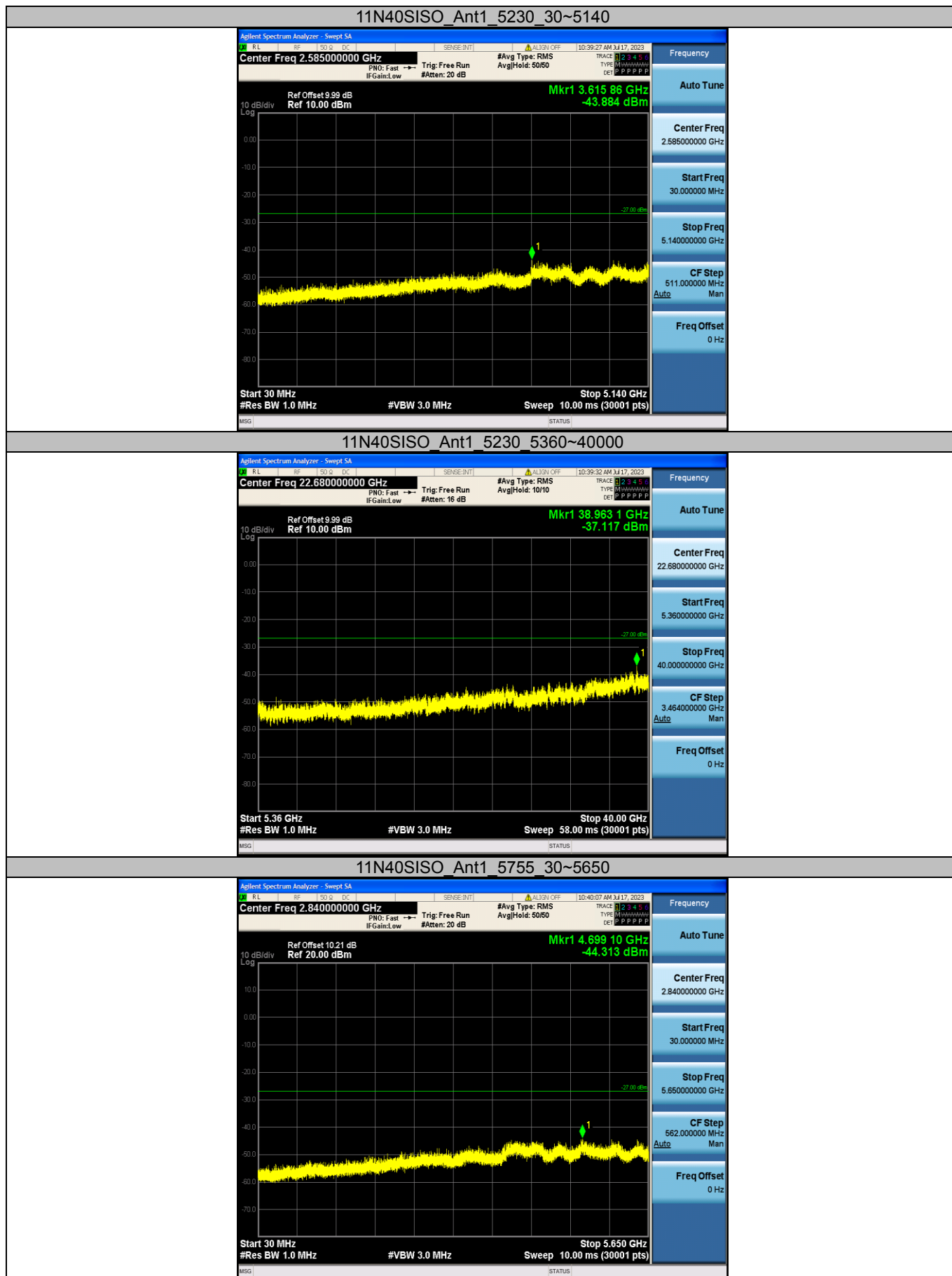
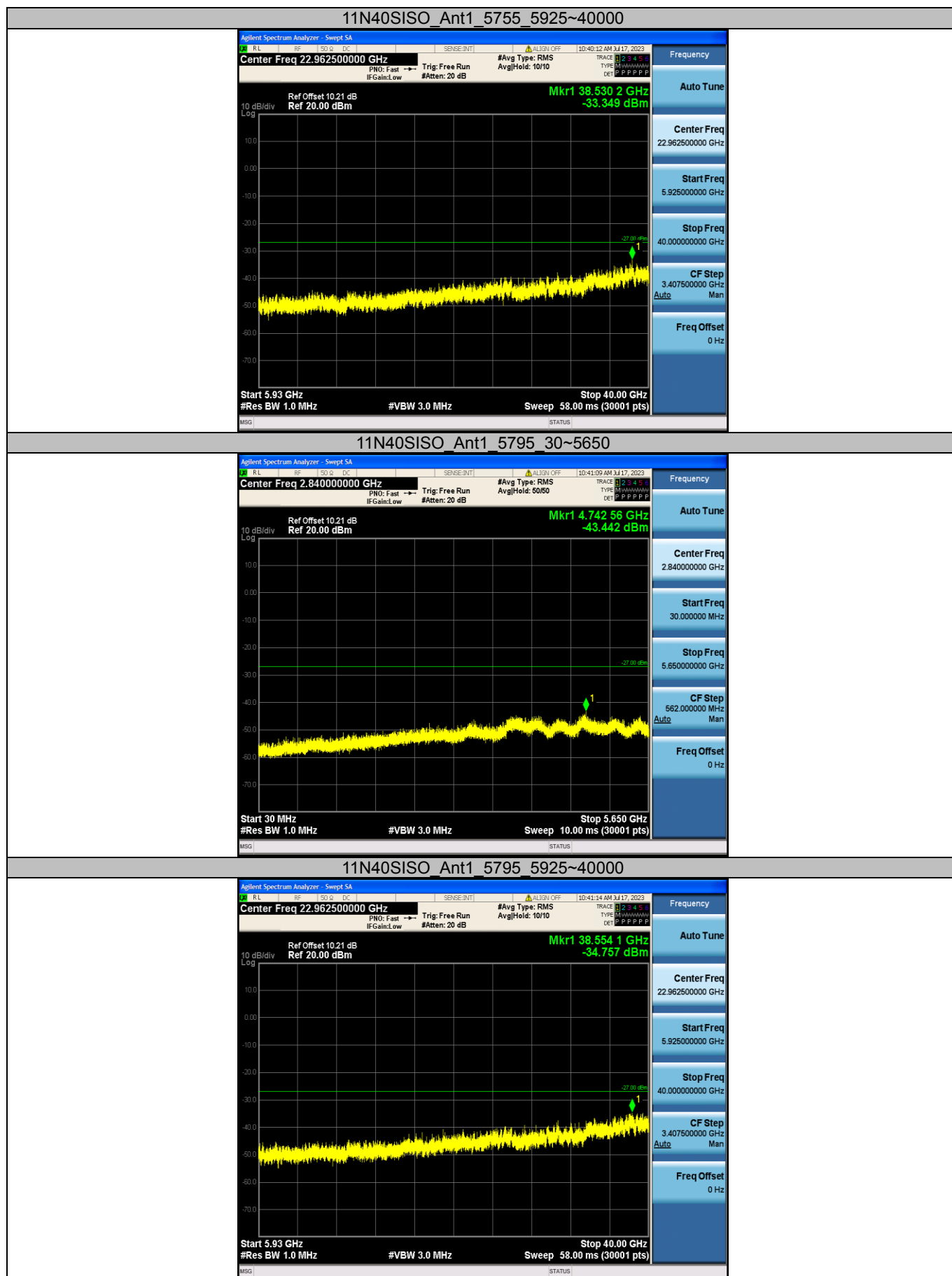
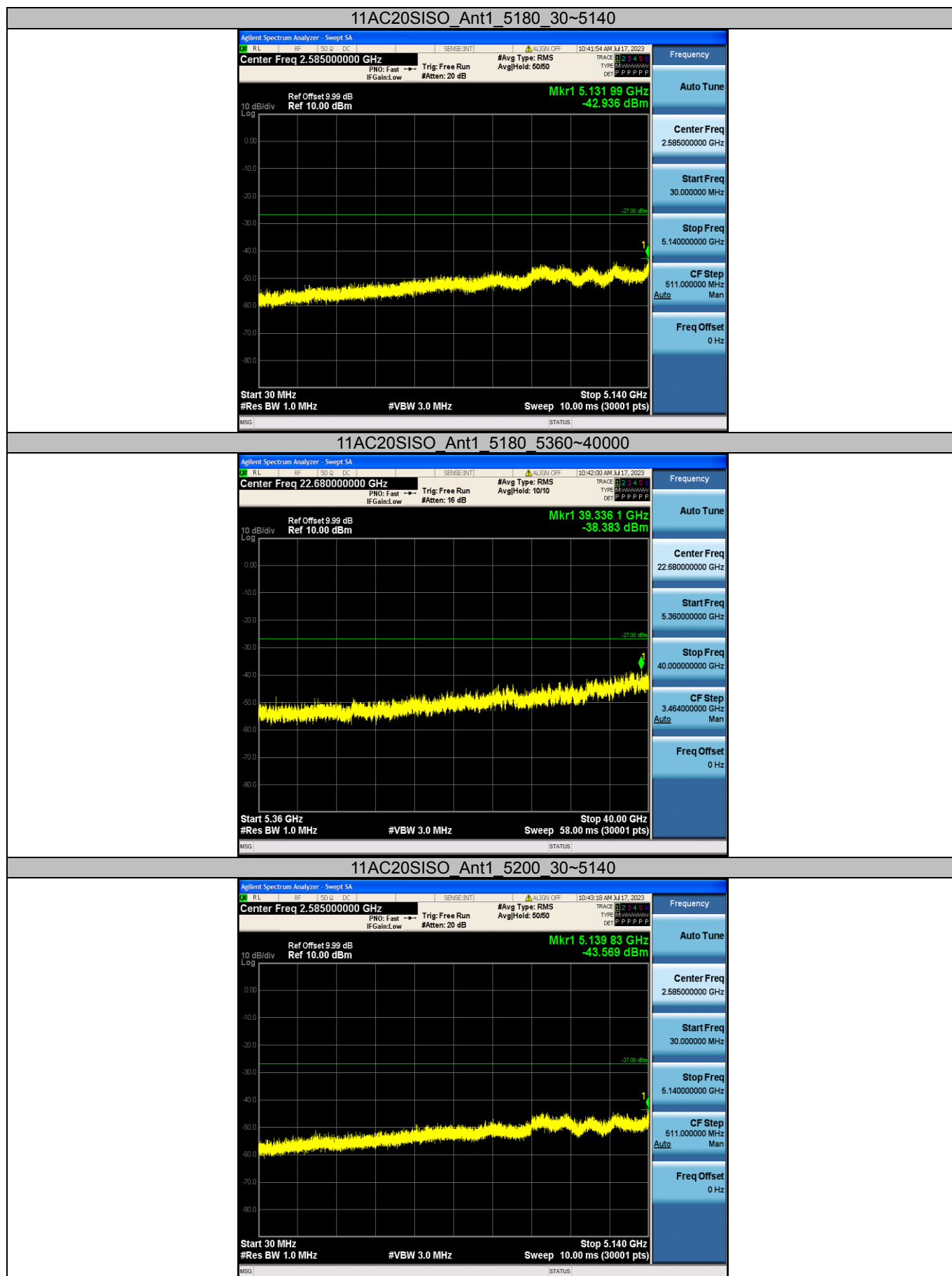
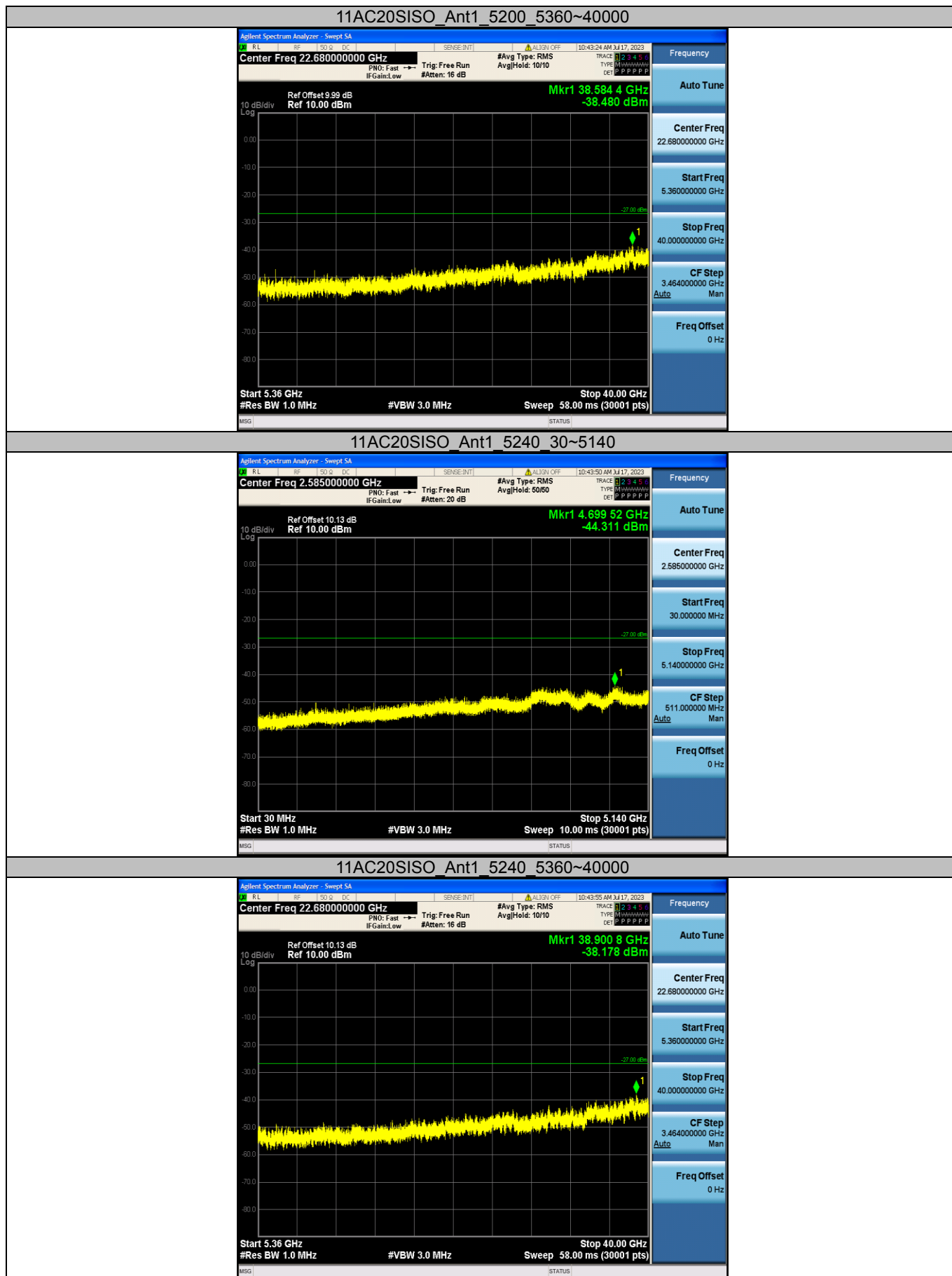
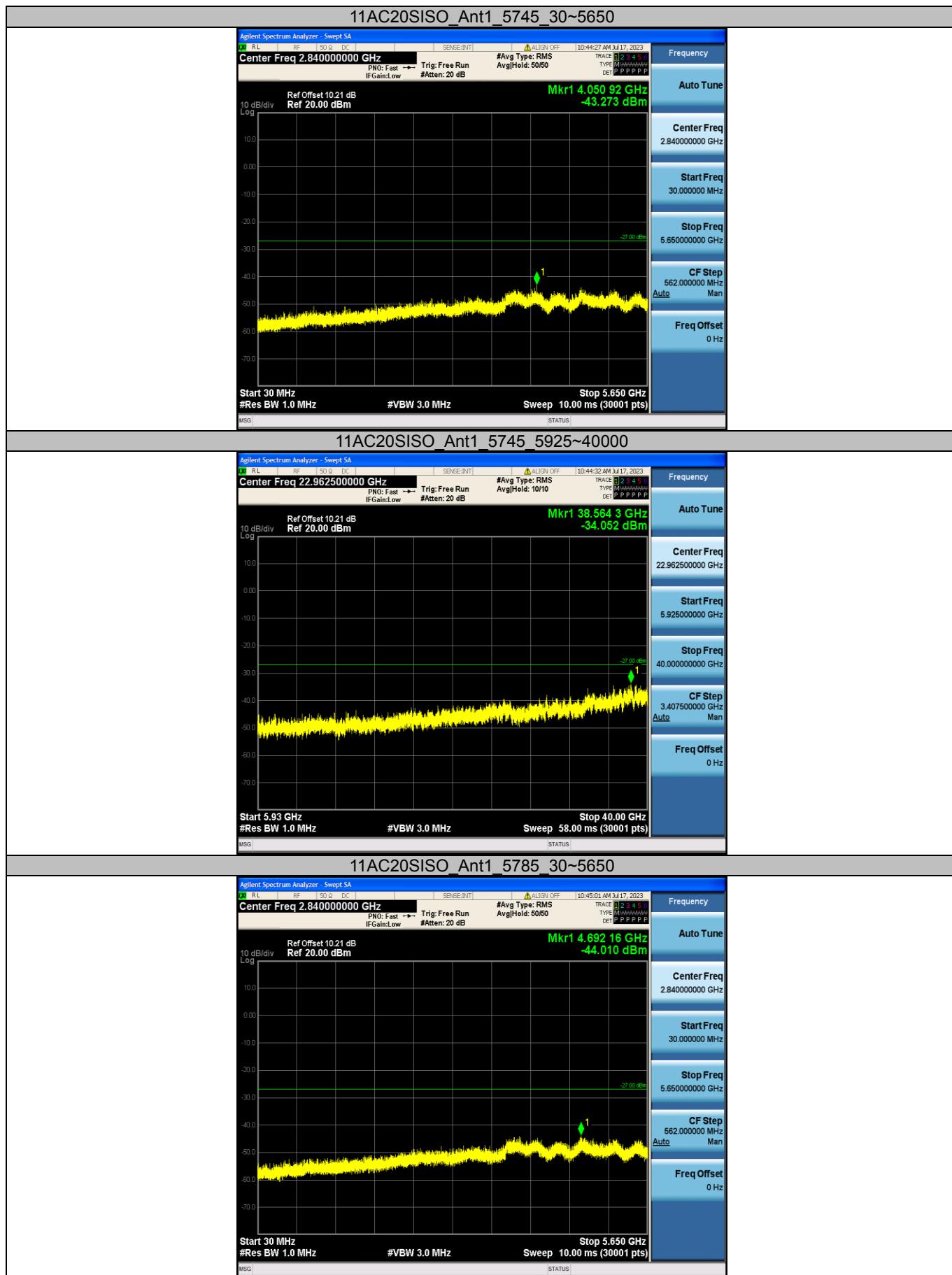


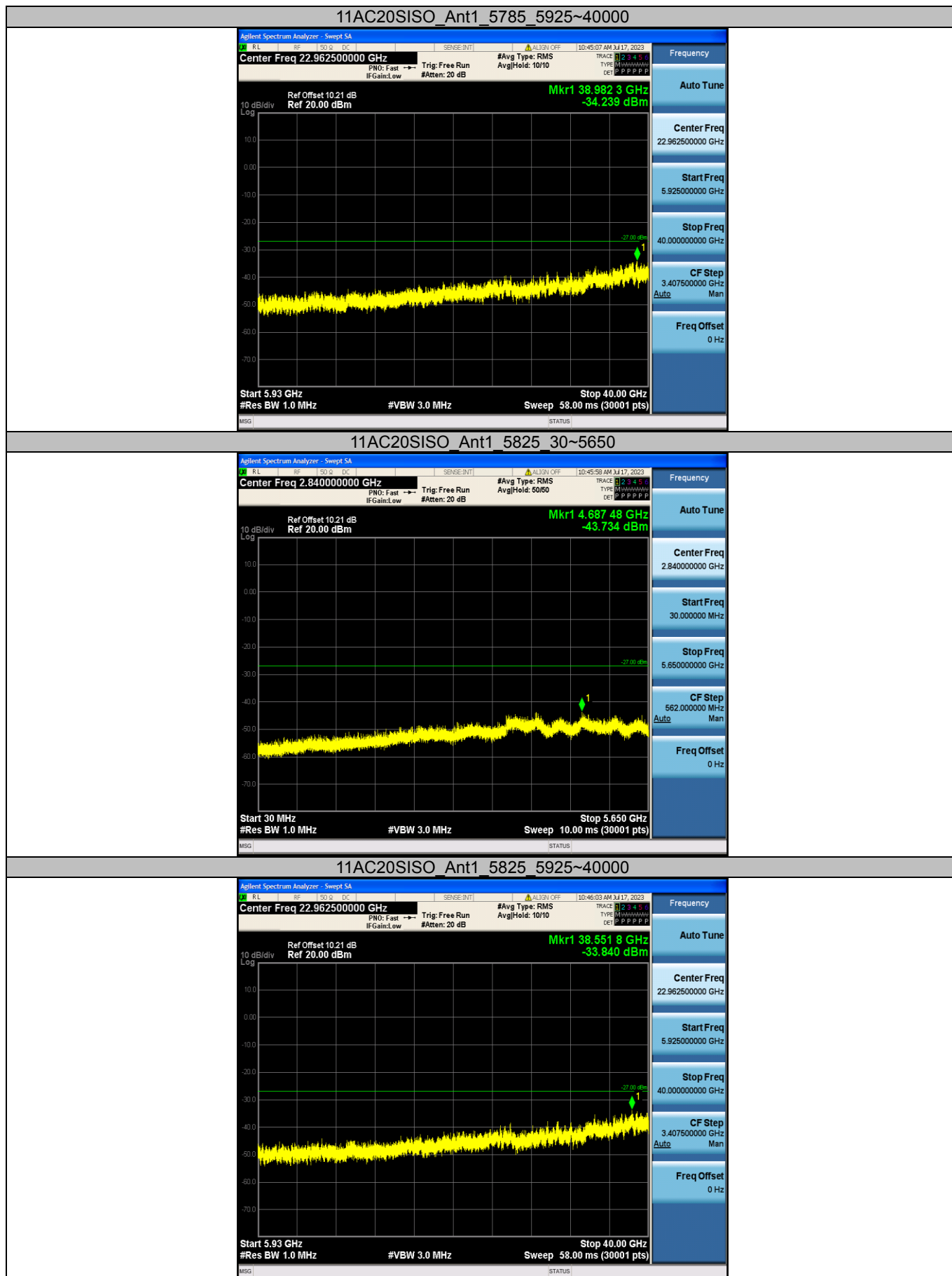


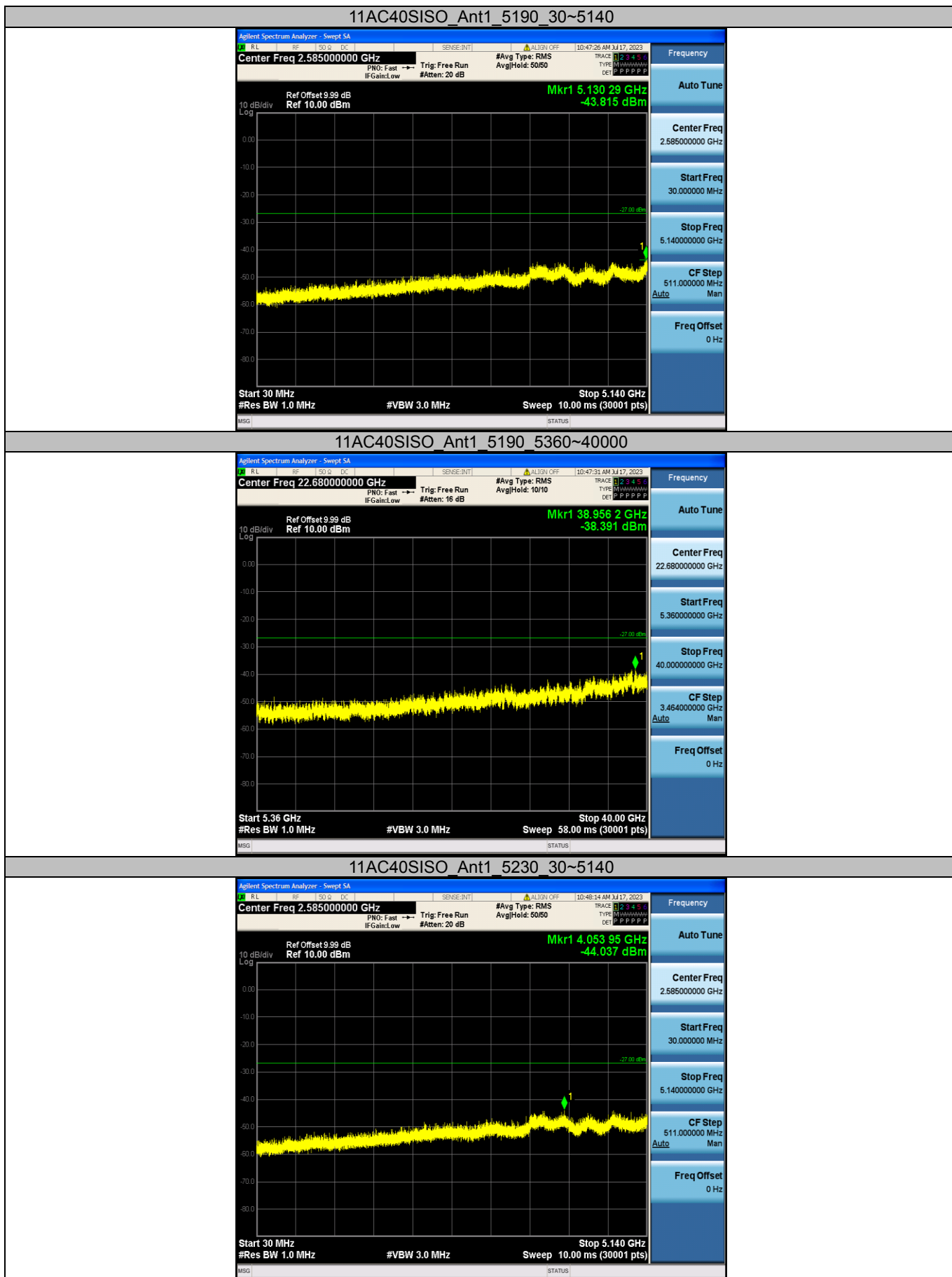




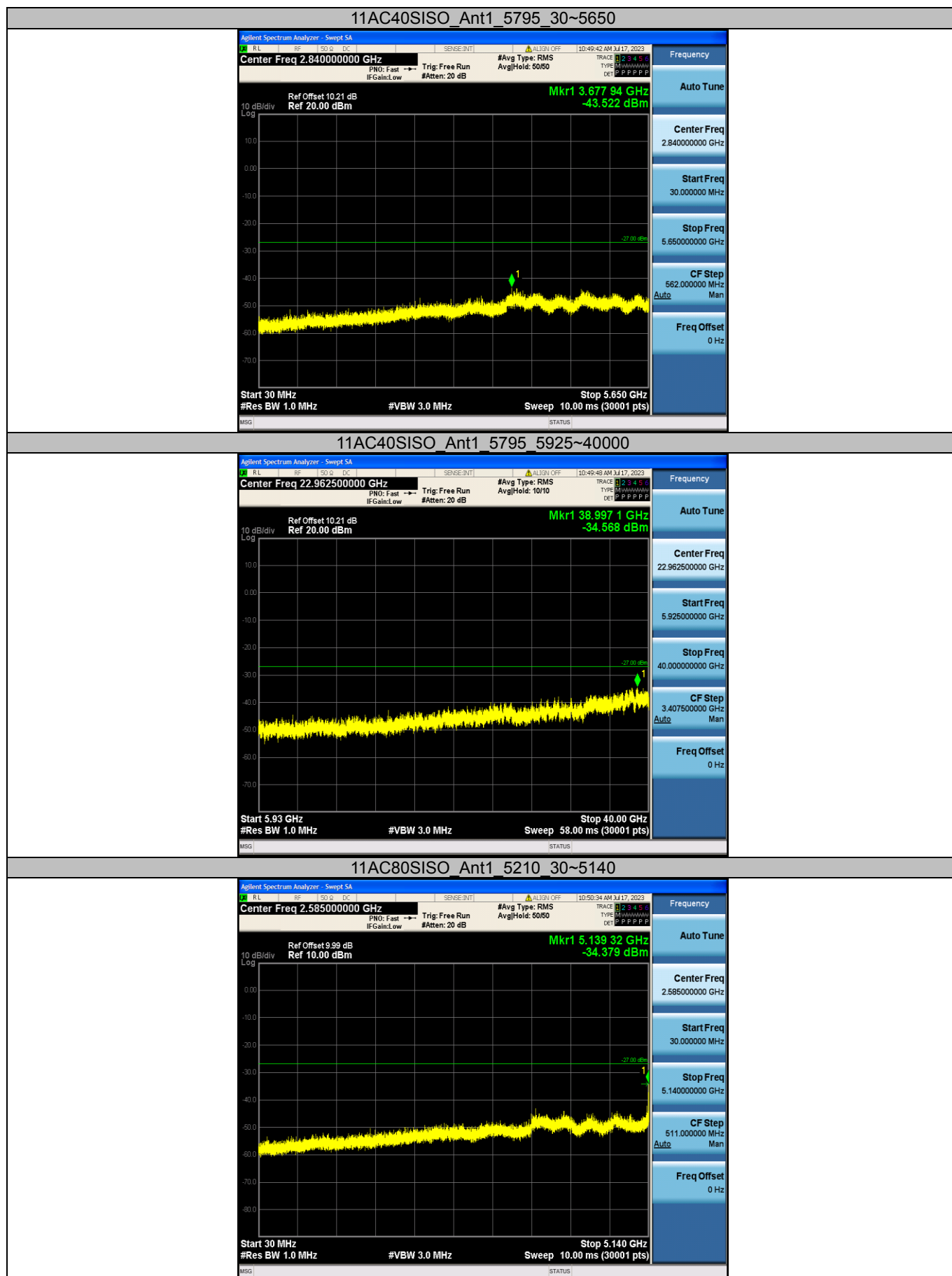












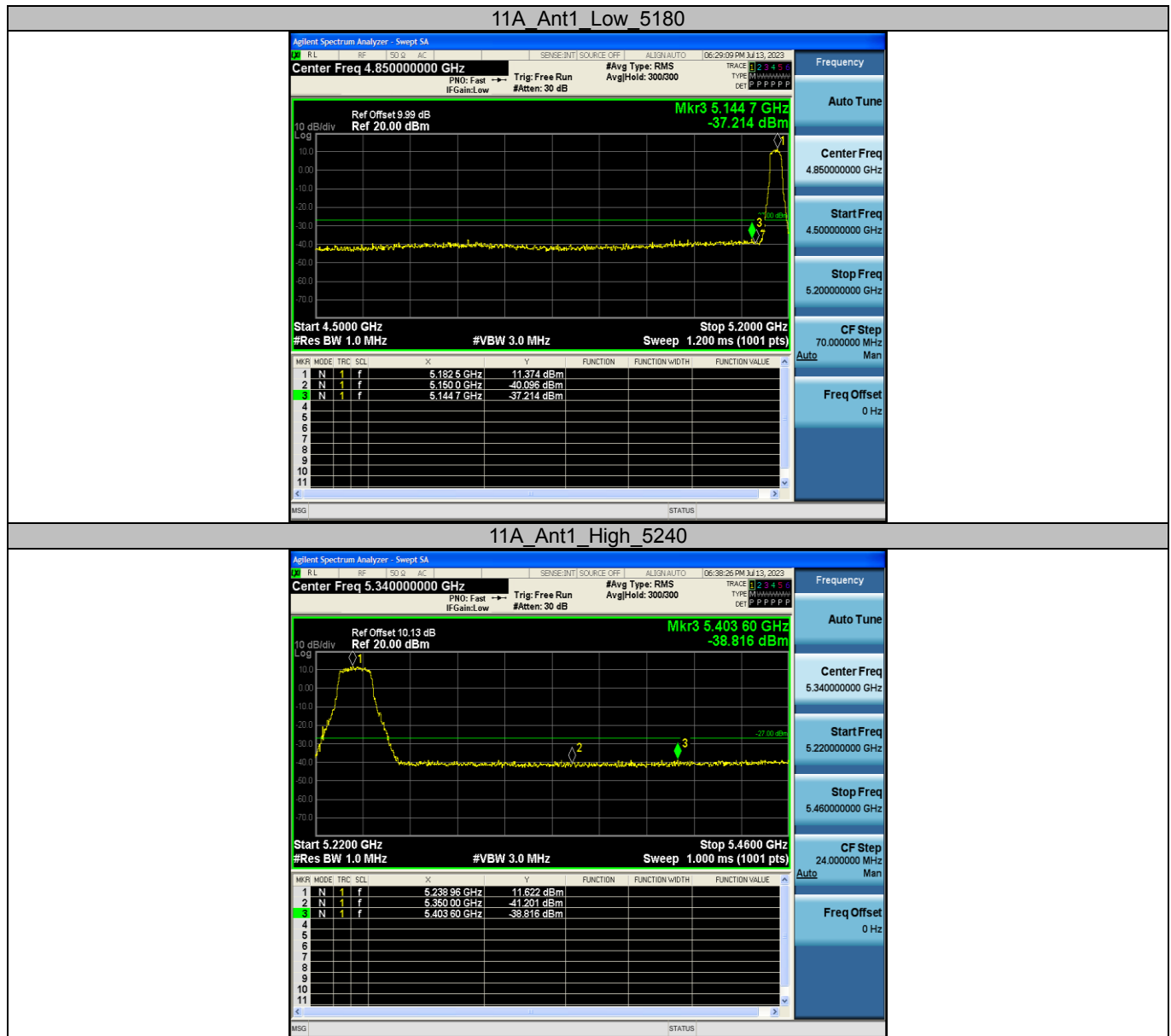


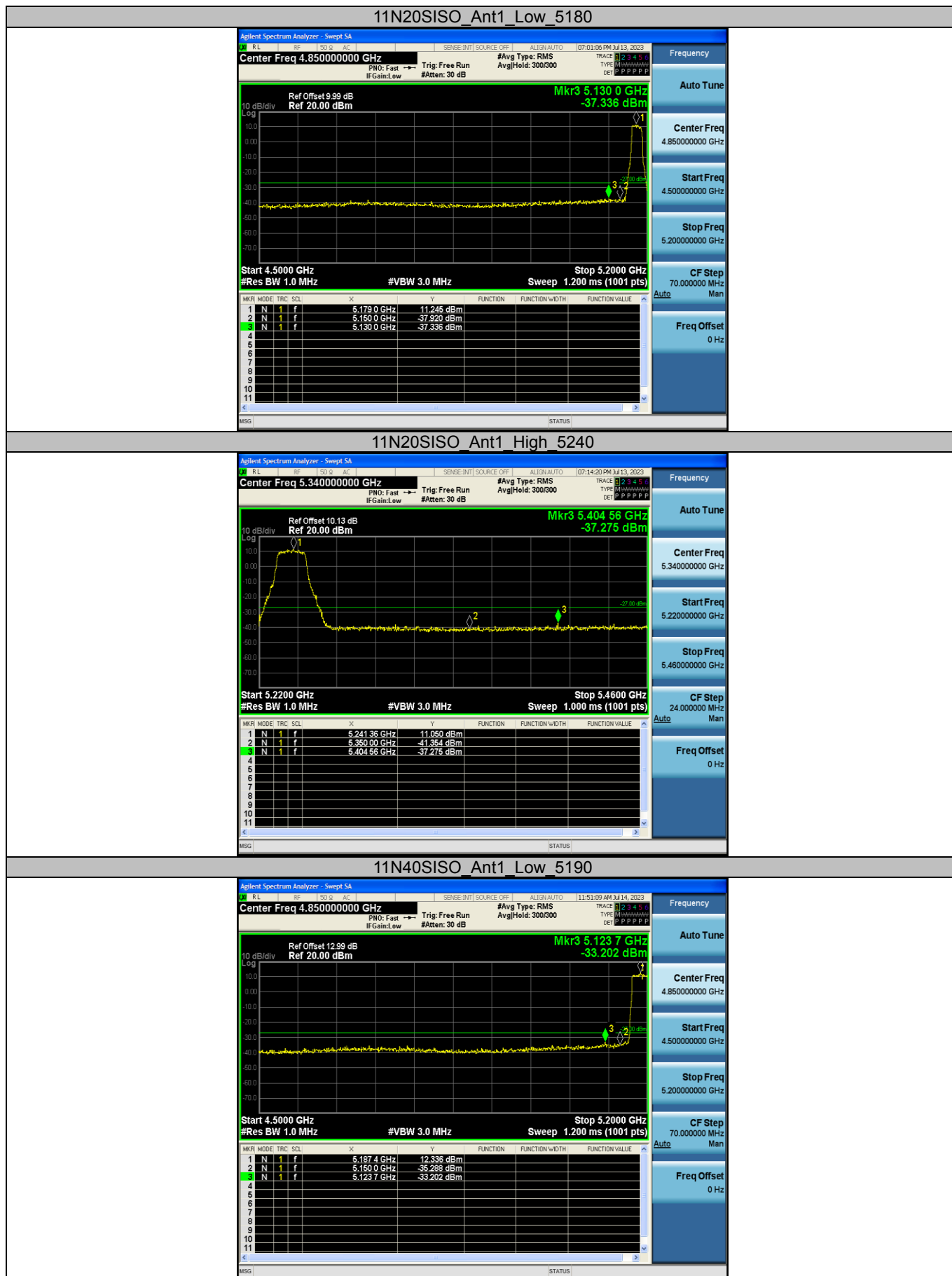
Appendix F: Band edge measurements

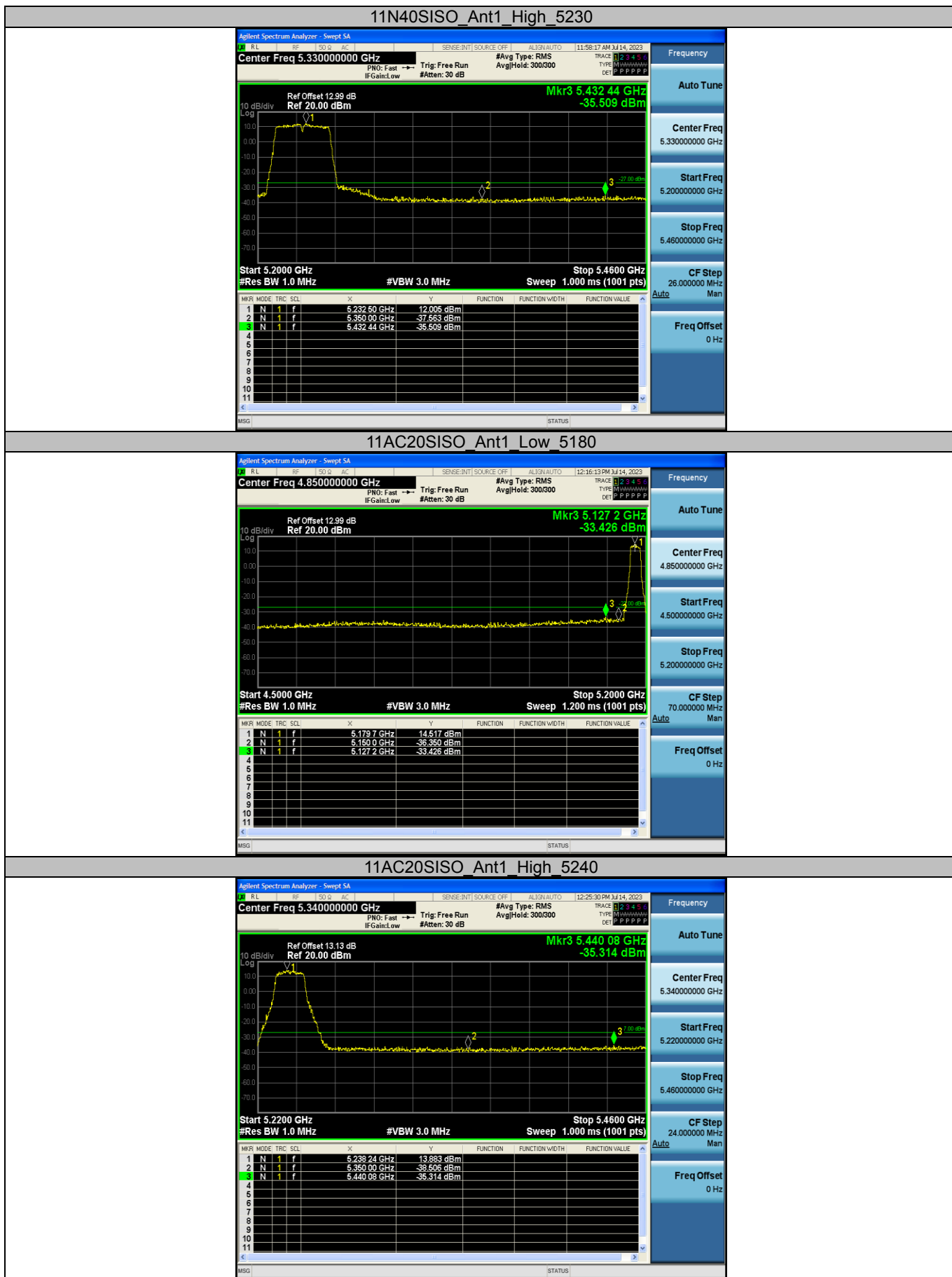
1.All modes were tested, data just shown the worst test mode.

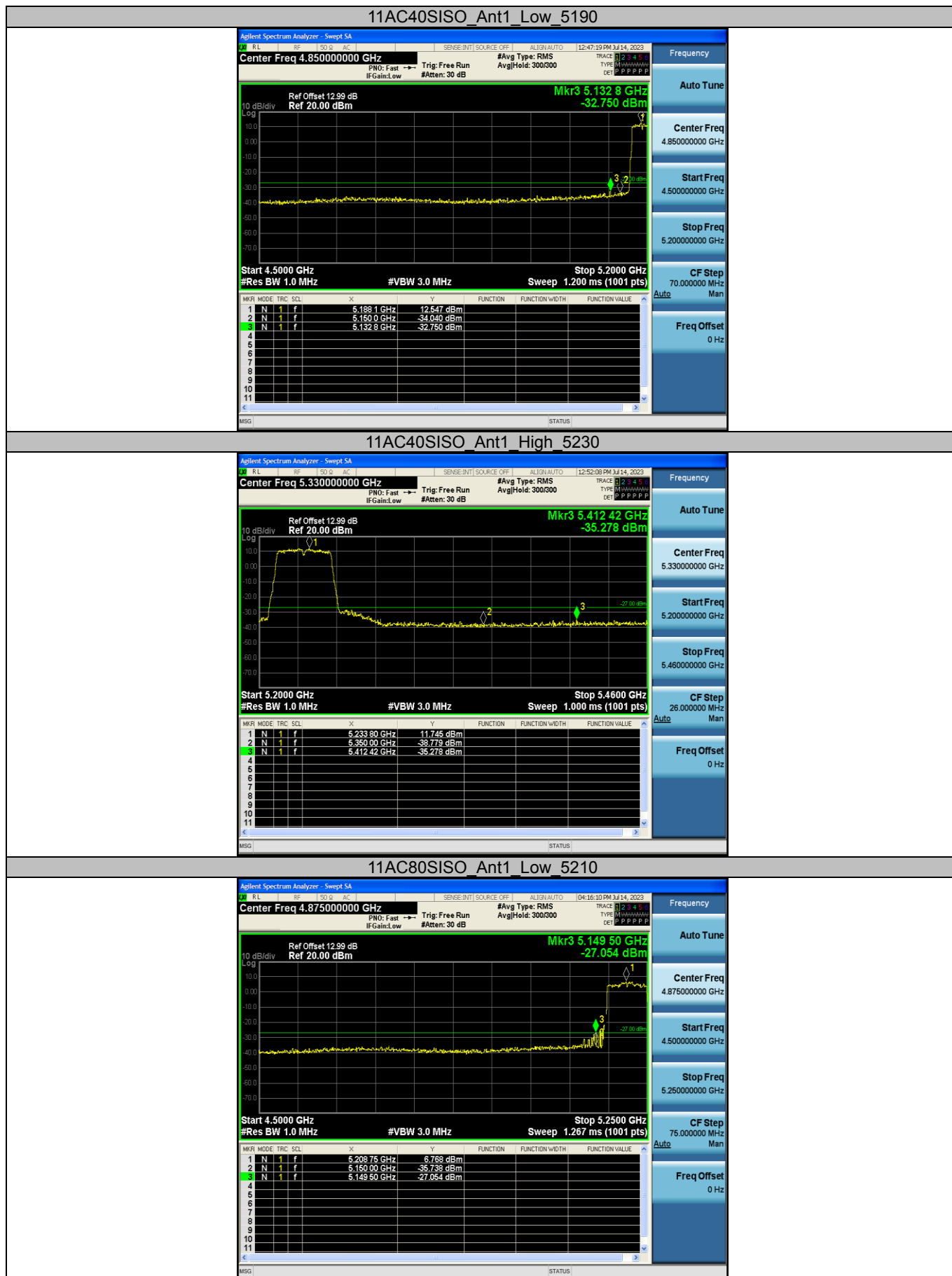
2.Offset include antenna gain and cable loss.

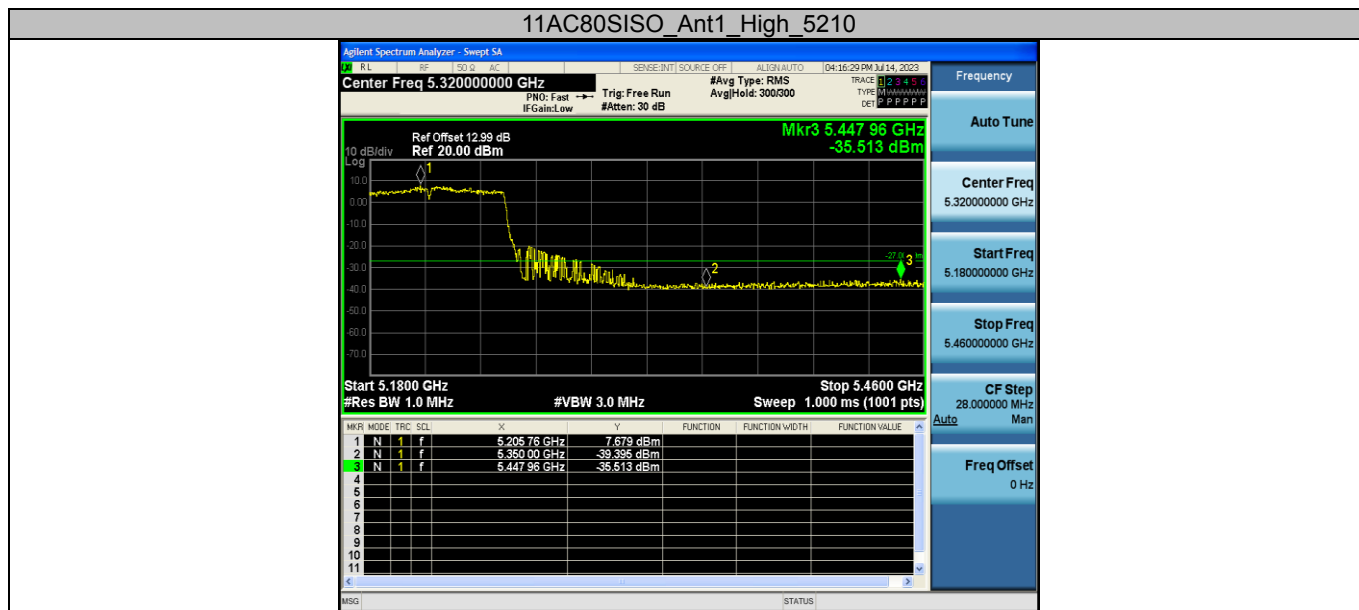
Test Graphs B1











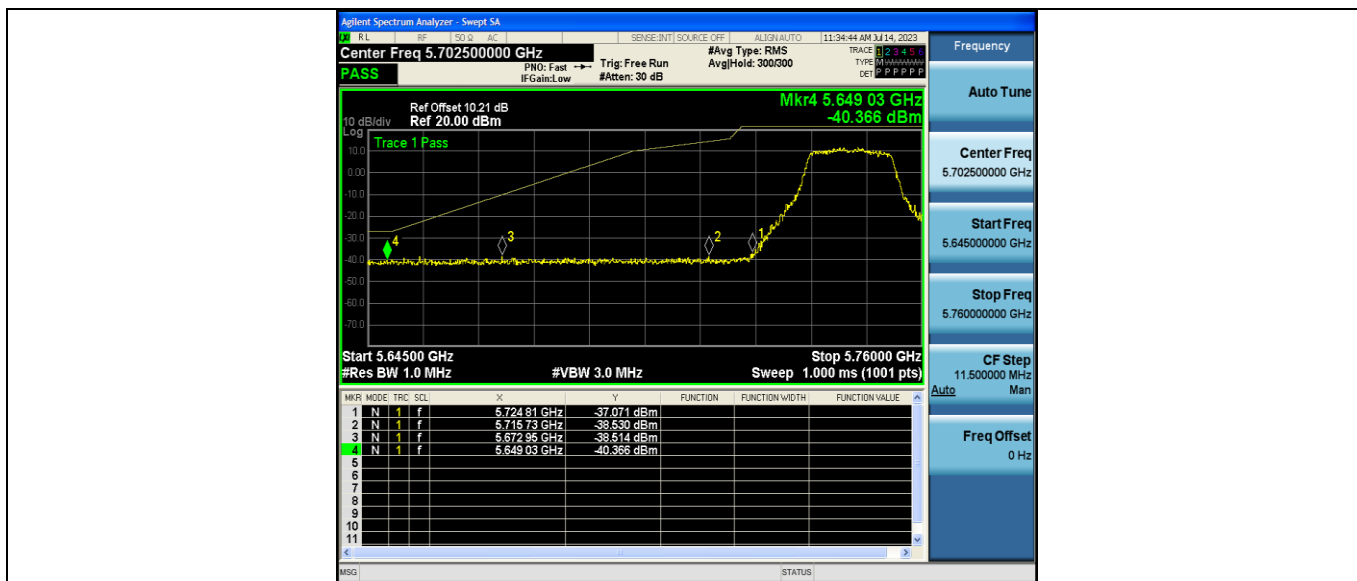
1.All modes were tested, data just shown the worst test mode.

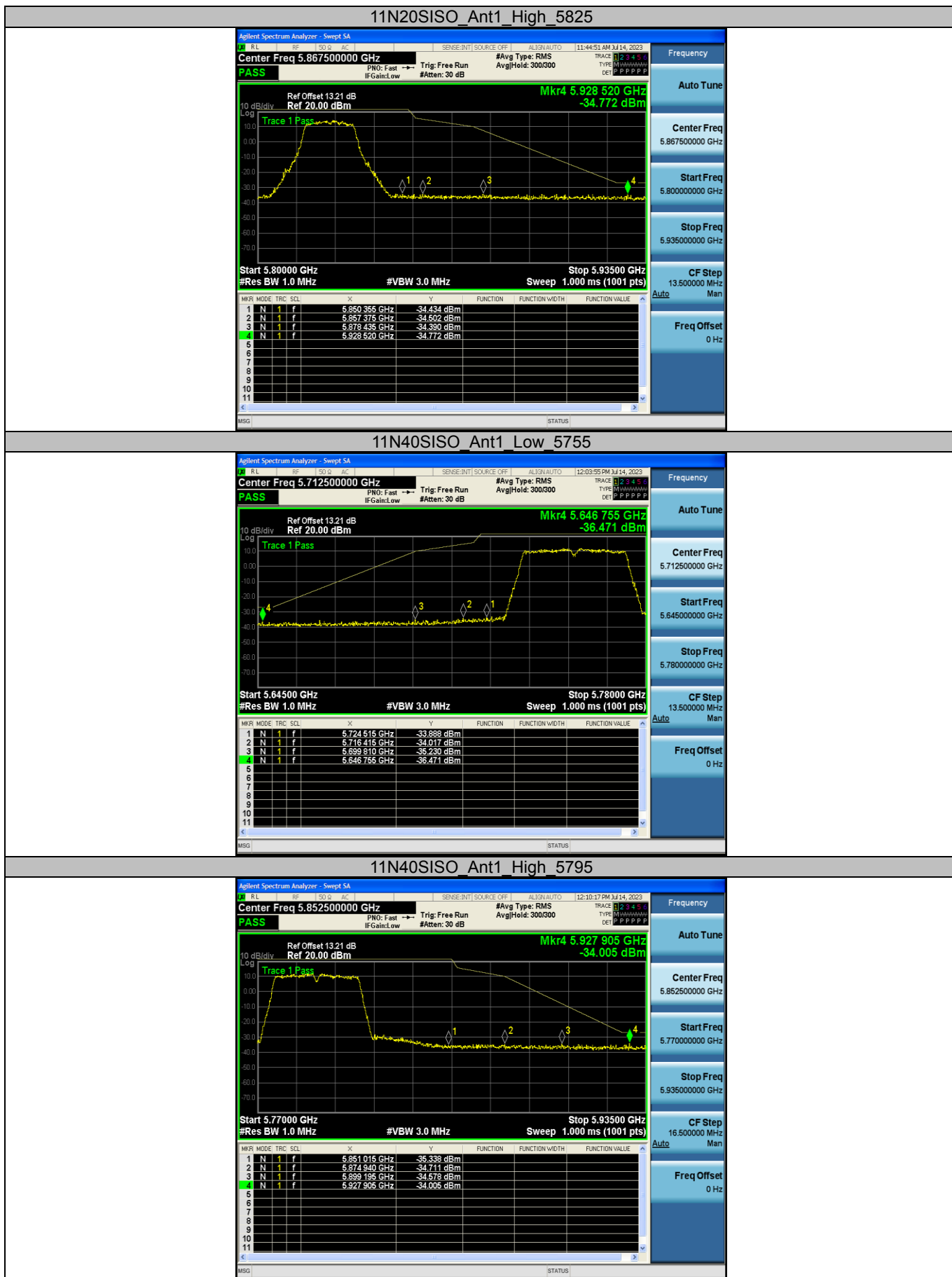
2.Offset include antenna gain and cable loss.

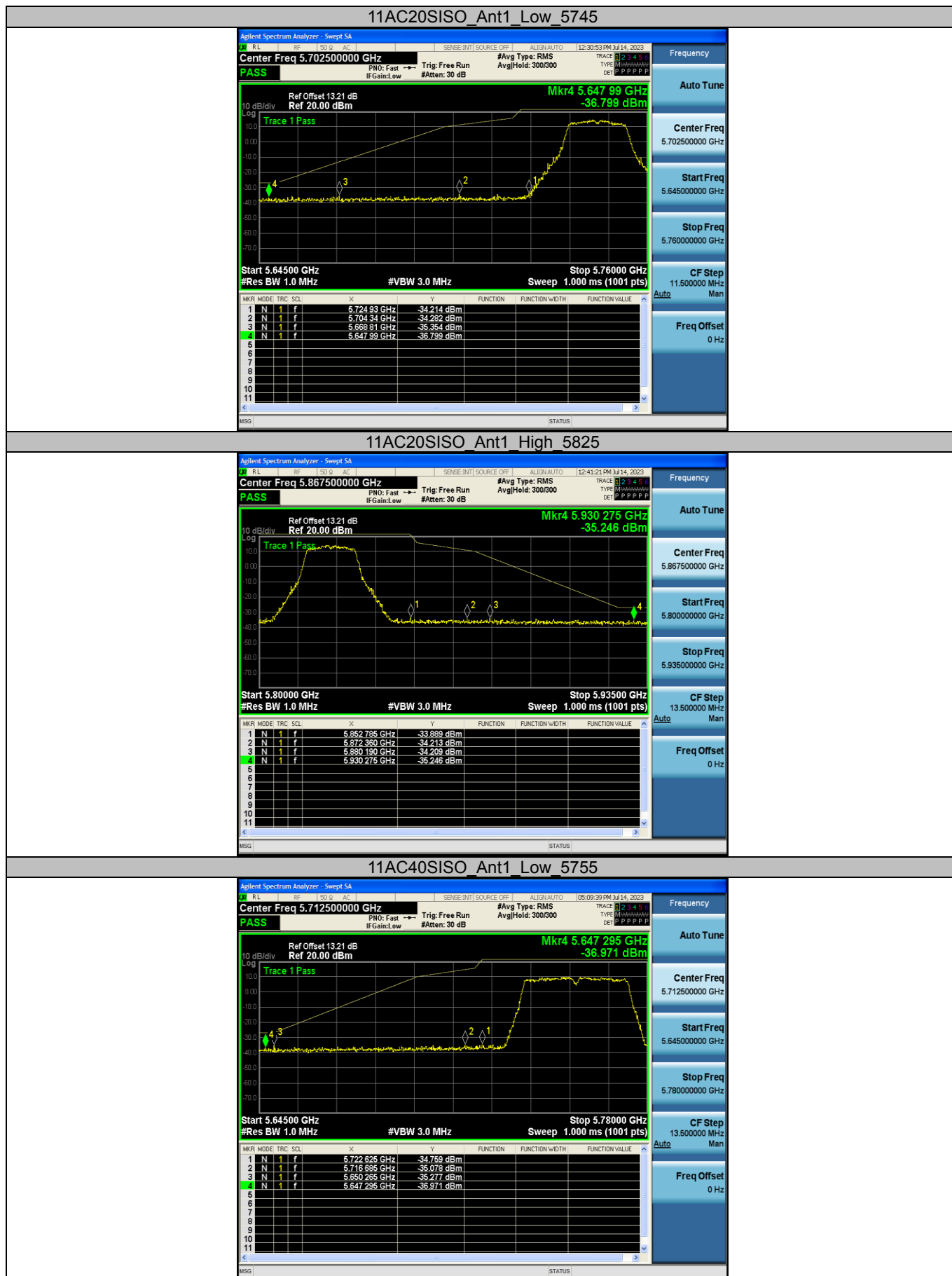
Test Graphs B4


11A Ant1 High 5825
Frequency
 Auto Tune
 Center Freq 5.867500000 GHz
 Start Freq 5.800000000 GHz
 Stop Freq 5.935000000 GHz
 CF Step 13.500000 MHz
 Freq Offset 0 Hz

11N20SISO Ant1 Low 5745



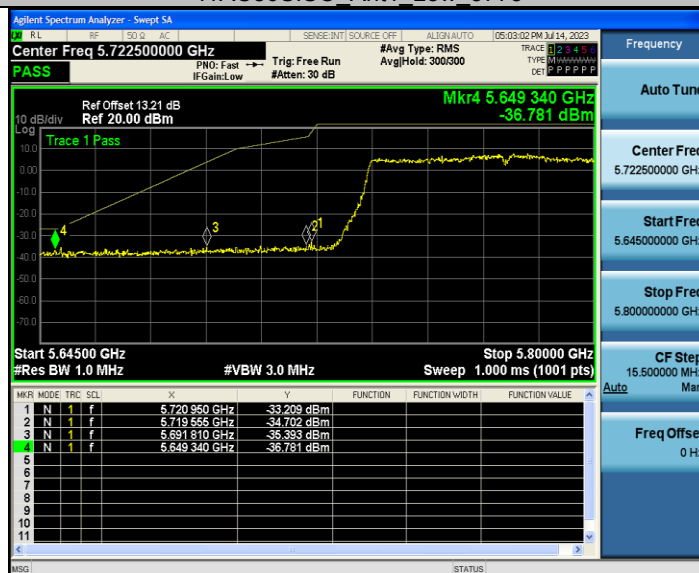




11AC40SISO_Ant1_High_5795



11AC80SISO_Ant1_Low_5775



11AC80SISO_Ant1_High_5775



Appendix G: Frequency Stability

For U-NII-1

Test Mode	Antenna	Frequency [MHz]	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	0.018	-3.475	±20	PASS
		5200	0.007	-1.346	±20	PASS
		5240	0.025	-4.771	±20	PASS
11N20SISO	Ant1	5180	0.021	-4.054	±20	PASS
		5200	0.013	-2.500	±20	PASS
		5240	0.016	-3.053	±20	PASS
11N40SISO	Ant1	5190	0.021	-4.046	±20	PASS
		5230	0.0205	-3.920	±20	PASS
11AC20SISO	Ant1	5180	0.029	-5.598	±20	PASS
		5200	0.016	-3.077	±20	PASS
		5240	0.011	-2.099	±20	PASS
11AC40SISO	Ant1	5190	0.009	-1.734	±20	PASS
		5230	0.009	-1.721	±20	PASS
11AC80SISO	Ant1	5210	0.0095	-1.823	±20	PASS

For U-NII-3

Test Mode	Antenna	Frequency [MHz]	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5745	0.008	-1.544	±20	PASS
		5785	0.012	-2.308	±20	PASS
		5825	0.019	-3.626	±20	PASS
11N20SISO	Ant1	5745	0.017	-3.282	±20	PASS
		5785	0.008	-1.538	±20	PASS
		5825	0.039	-7.443	±20	PASS
11N40SISO	Ant1	5755	0.019	-3.661	±20	PASS
		5795	0.034	-6.501	±20	PASS
11AC20SISO	Ant1	5745	0.021	-4.054	±20	PASS
		5785	0.004	-0.769	±20	PASS
		5825	0.037	-7.061	±20	PASS
11AC40SISO	Ant1	5755	0.013	-2.505	±20	PASS
		5795	0.032	-6.119	±20	PASS
11AC80SISO	Ant1	5775	0.005	-0.960	±20	PASS

Note: All modes have been tested. The report only shows the worst mode.