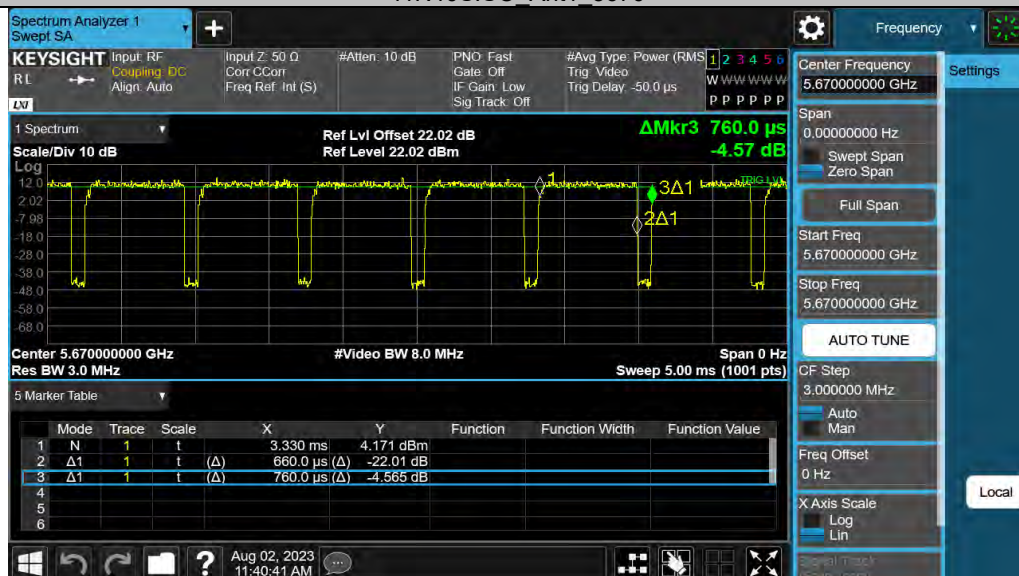
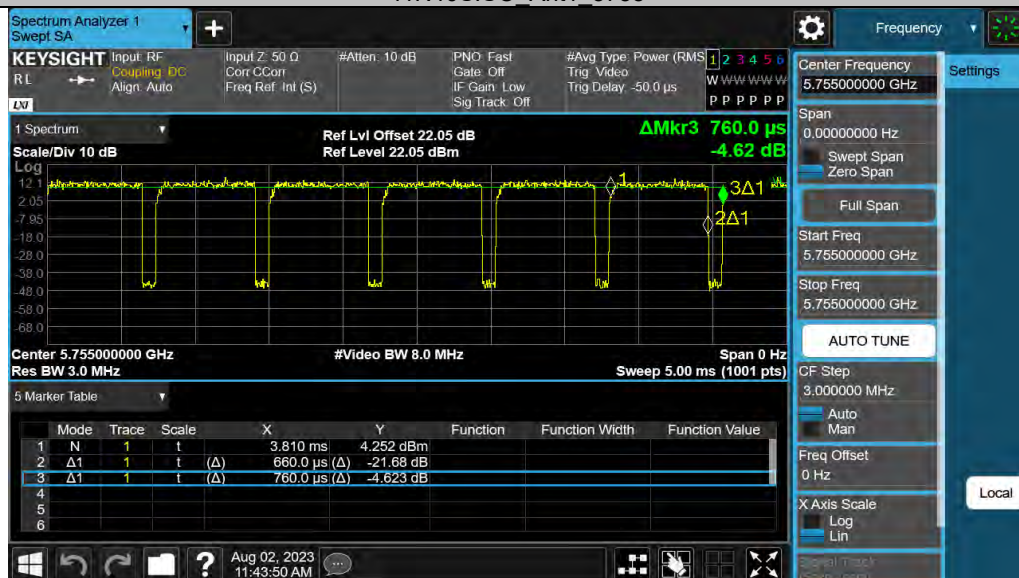


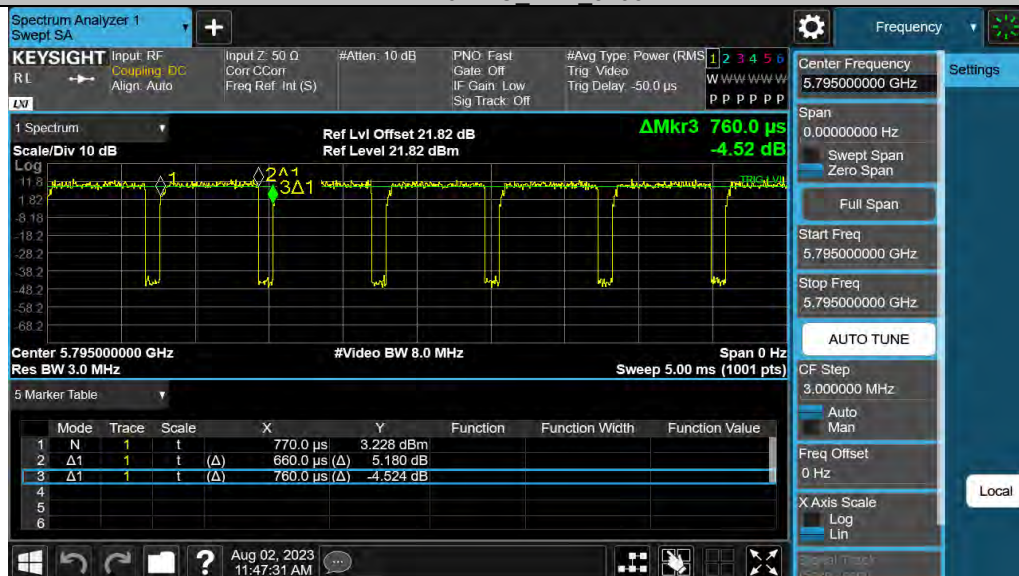
11N40SISO Ant1 5670



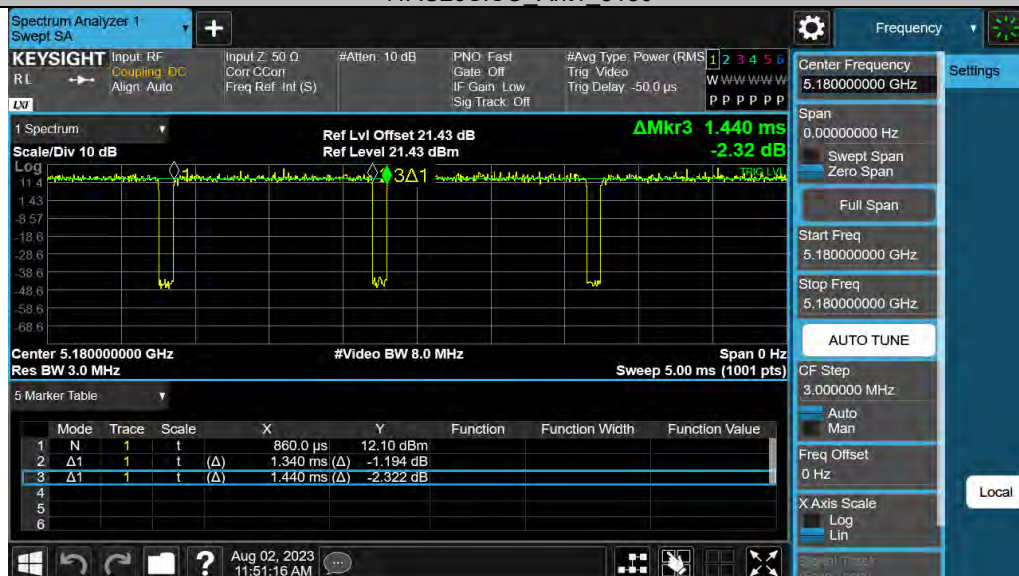
11N40SISO Ant1 5755



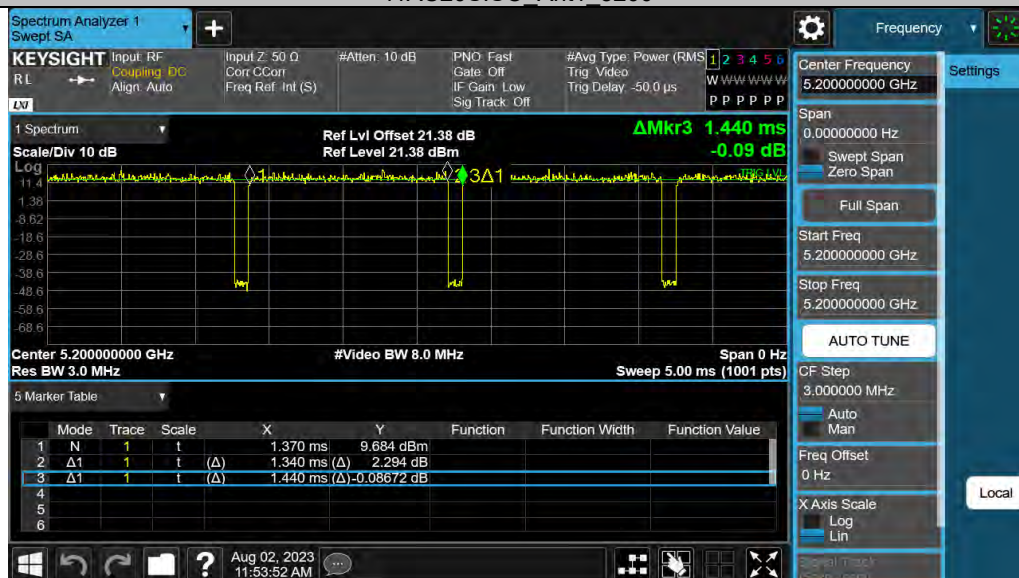
11N40SISO Ant1 5795



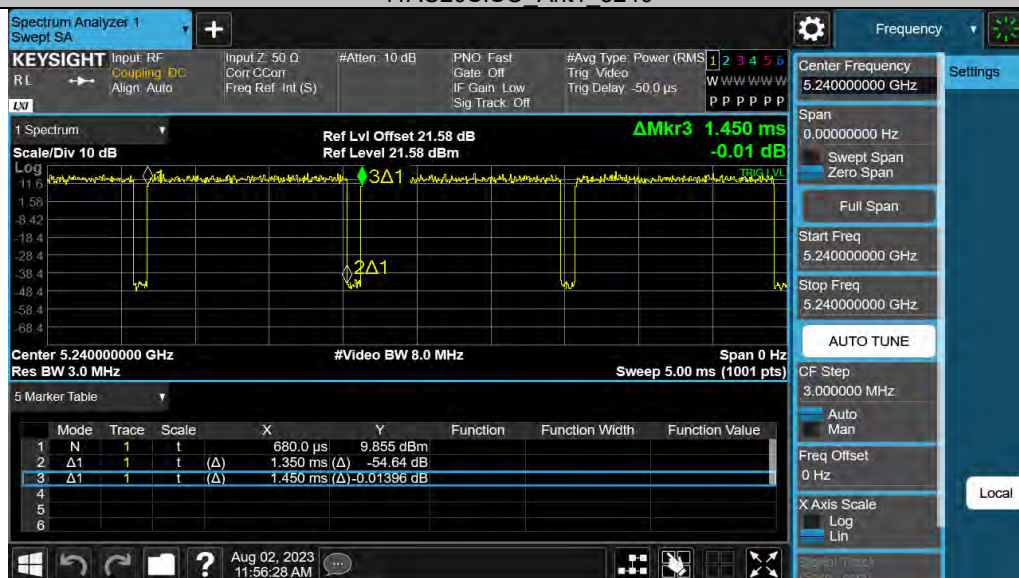
11AC20SISO Ant1 5180



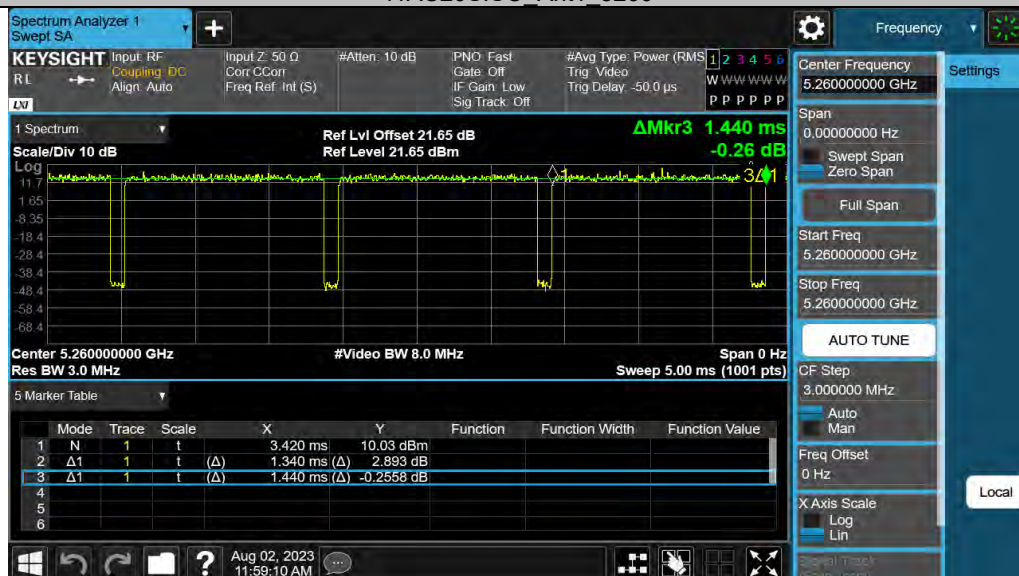
11AC20SISO Ant1 5200



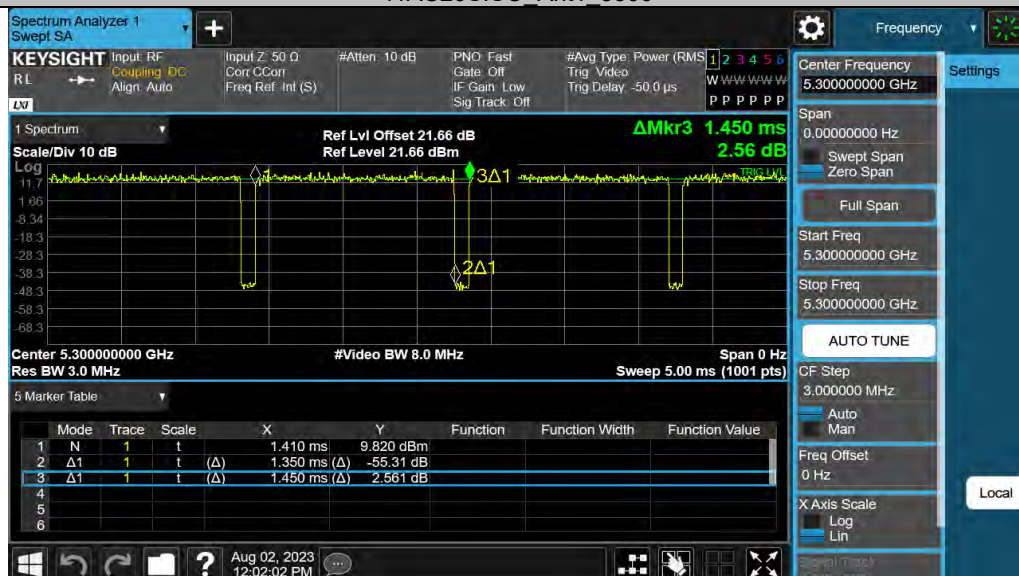
11AC20SISO Ant1 5240



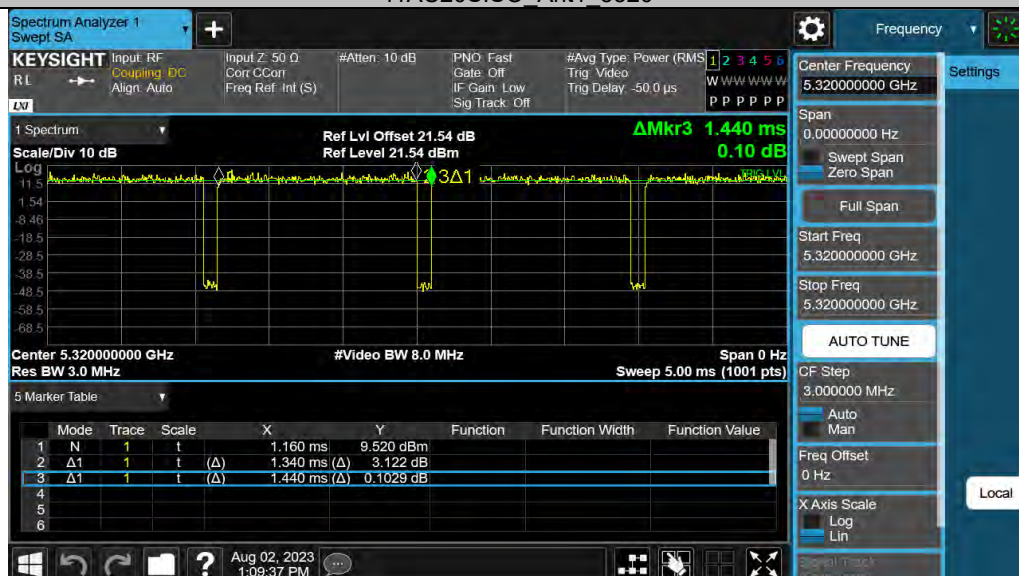
11AC20SISO Ant1 5260



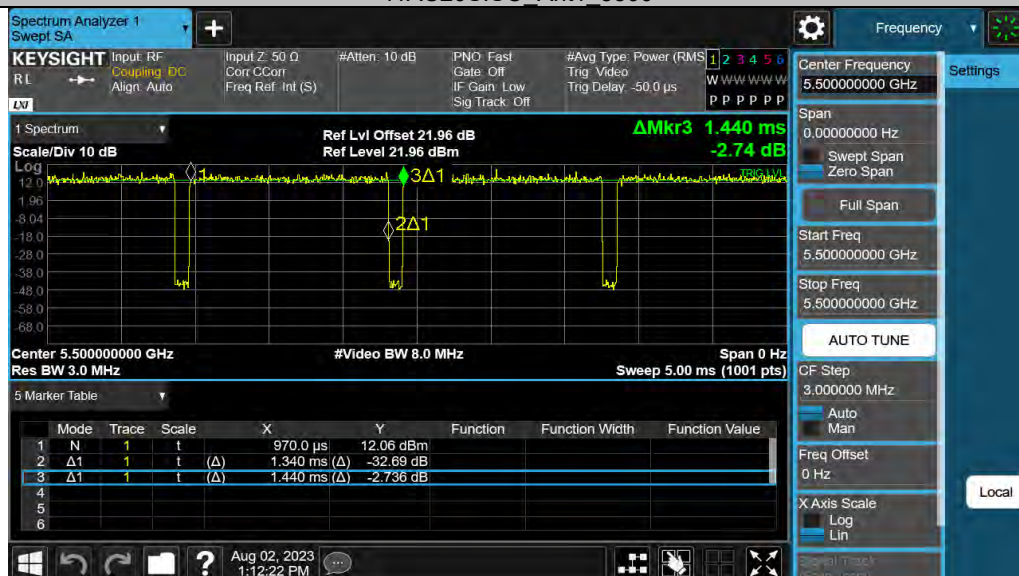
11AC20SISO Ant1 5300



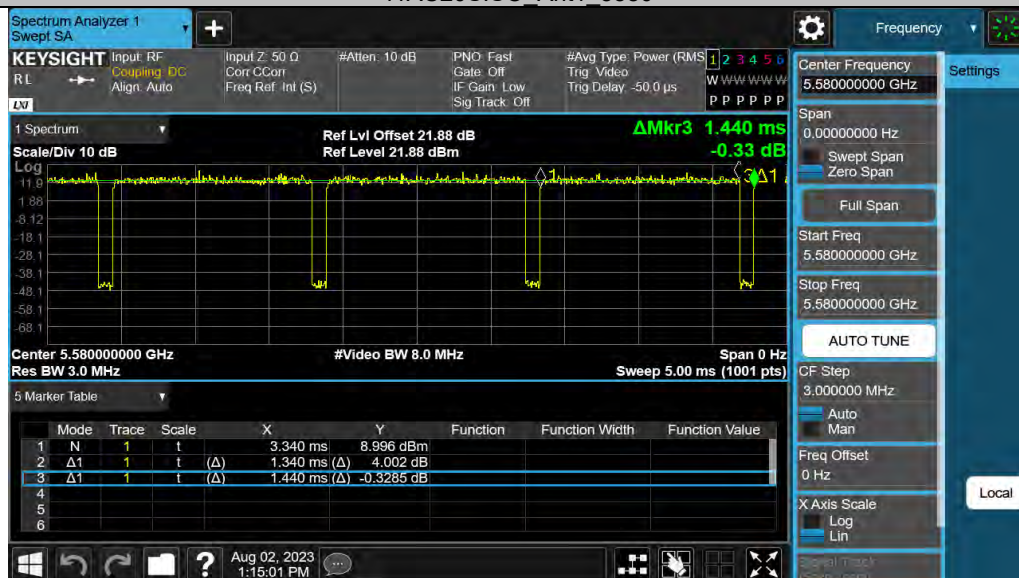
11AC20SISO Ant1 5320



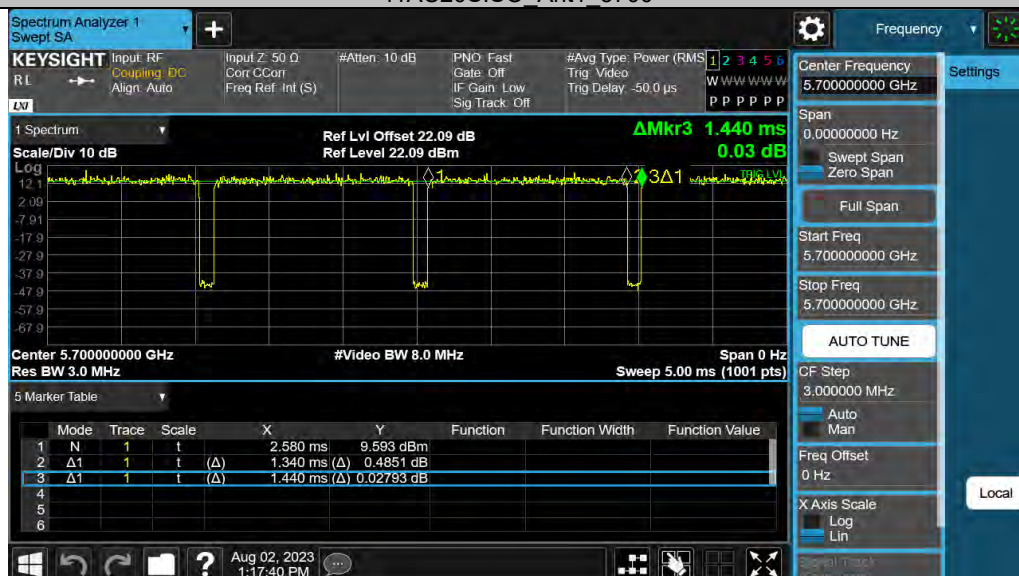
11AC20SISO Ant1 5500



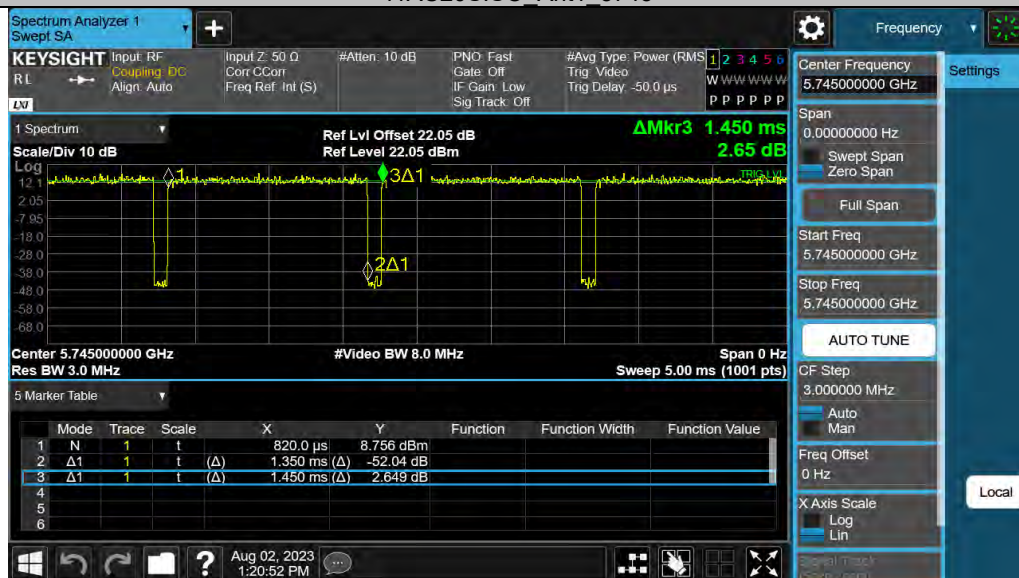
11AC20SISO Ant1 5580



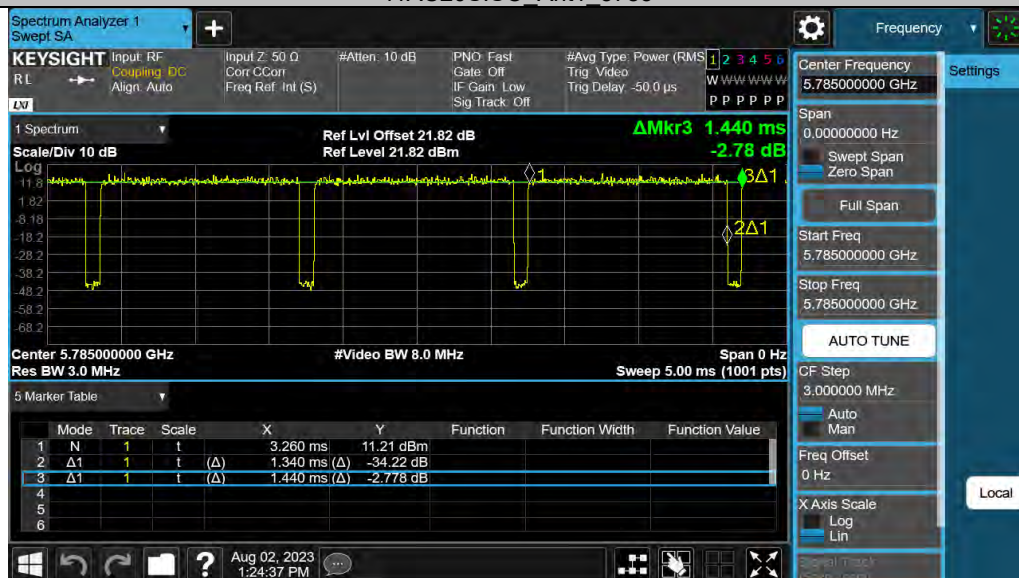
11AC20SISO Ant1 5700



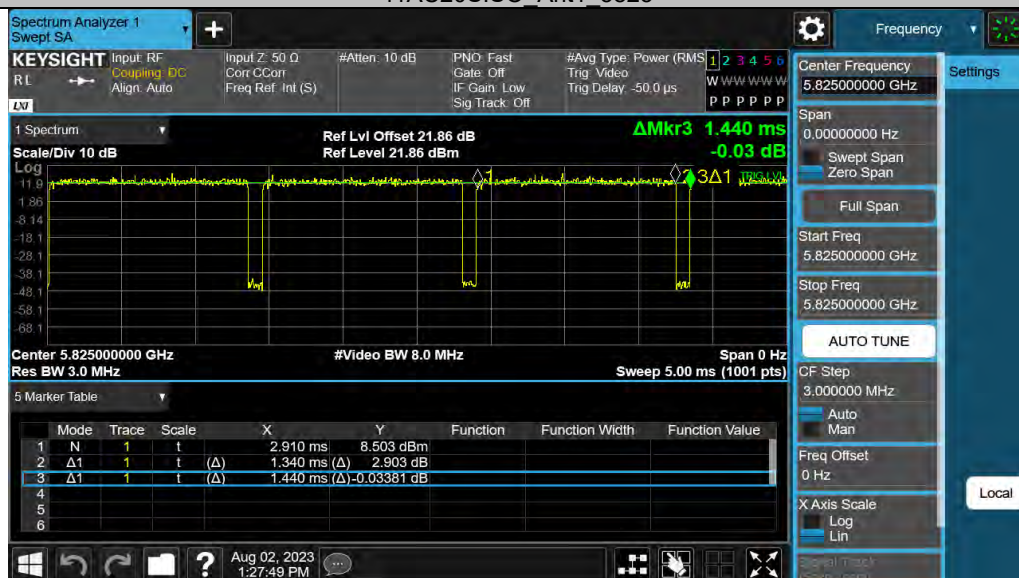
11AC20SISO_Ant1_5745



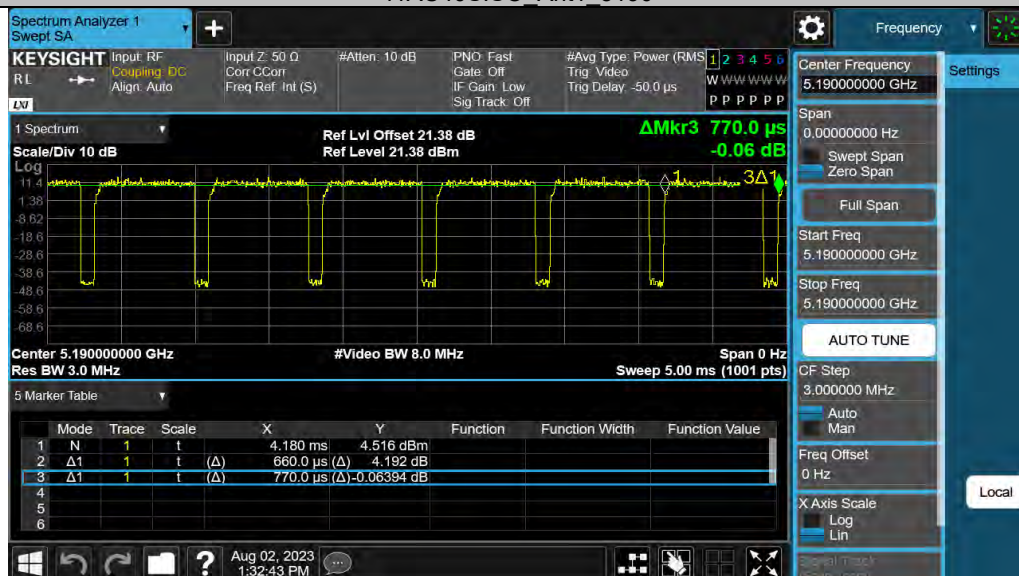
11AC20SISO_Ant1_5785



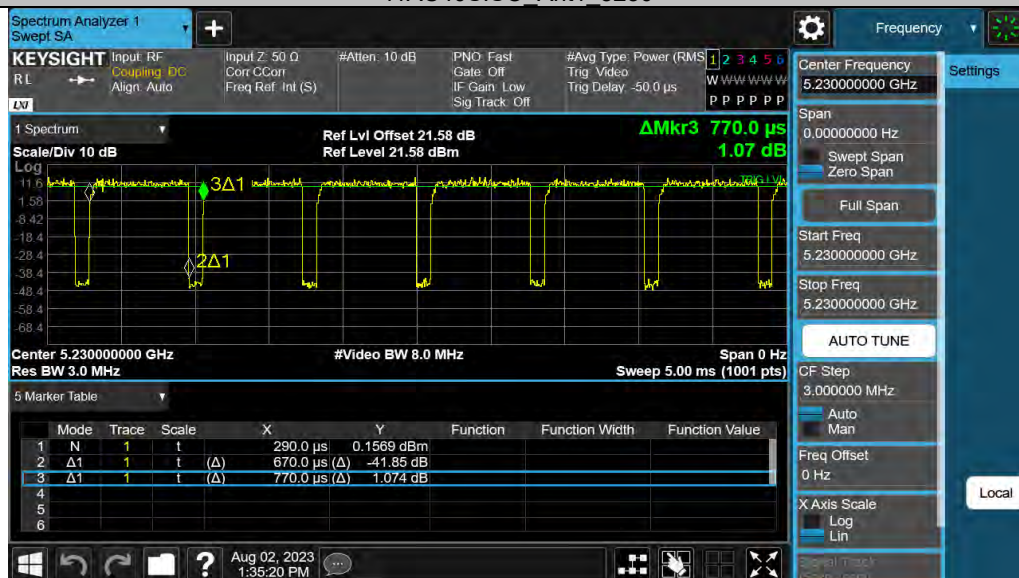
11AC20SISO_Ant1_5825



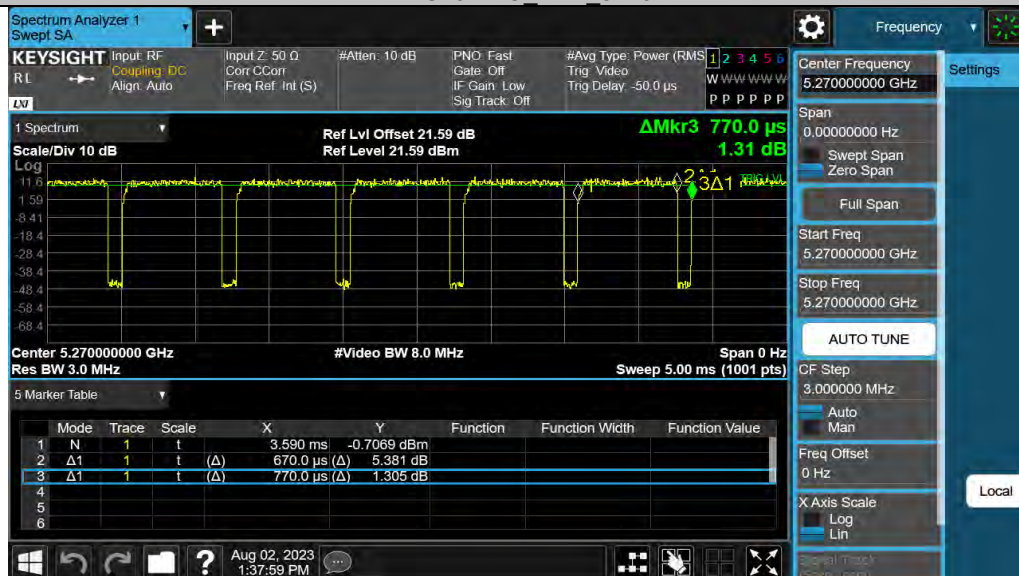
11AC40SISO_Ant1_5190



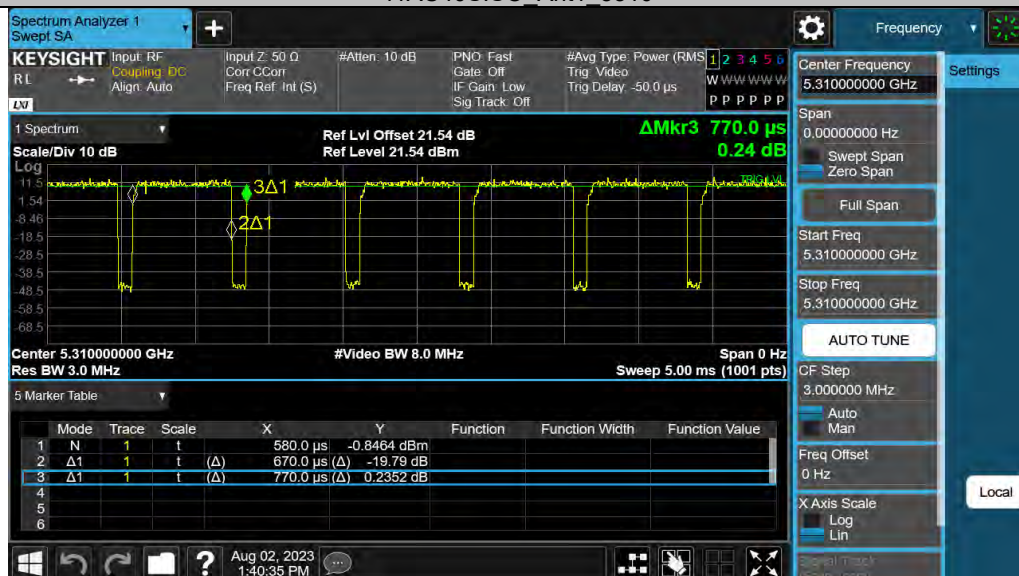
11AC40SISO_Ant1_5230



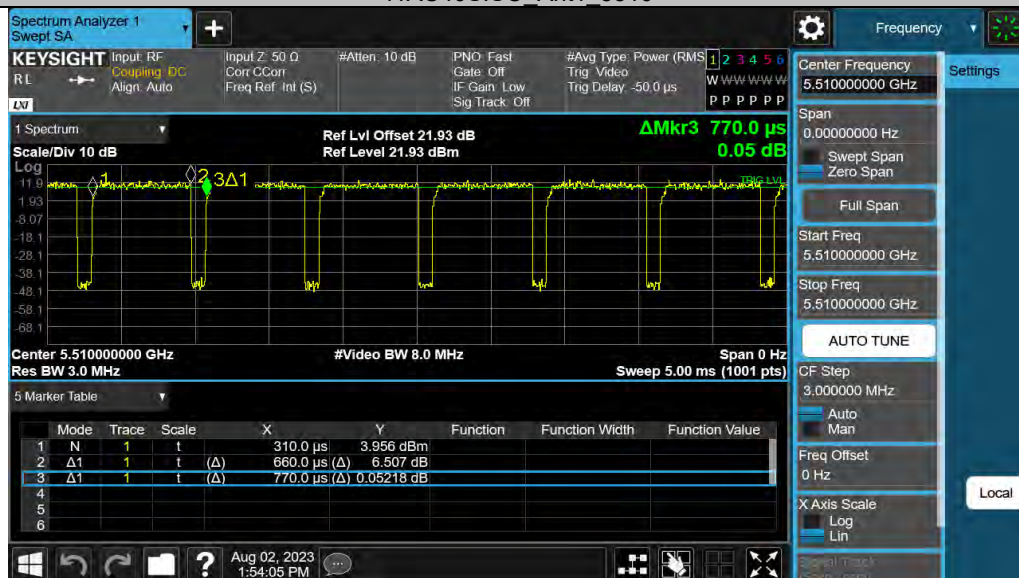
11AC40SISO_Ant1_5270



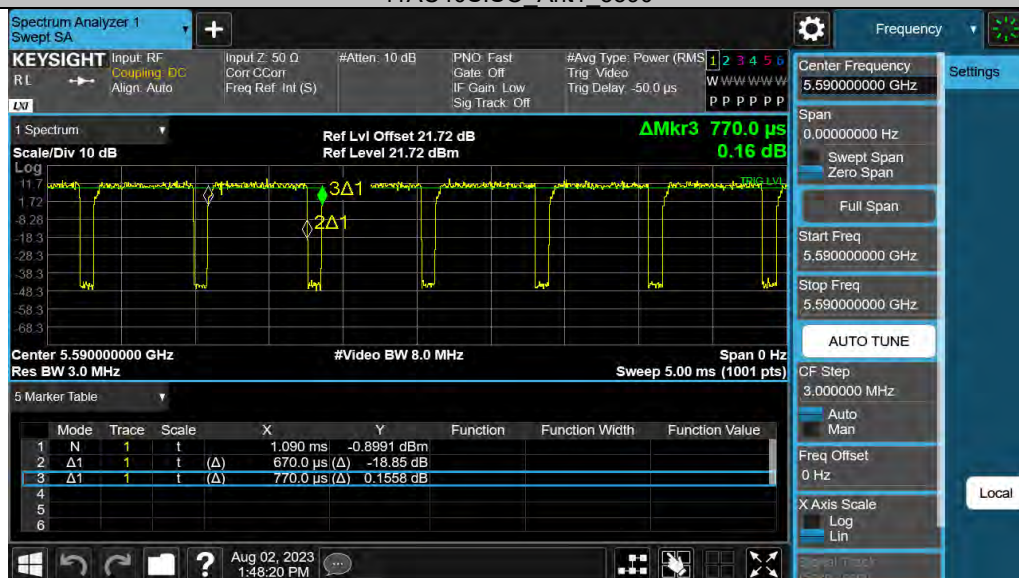
11AC40SISO Ant1 5310



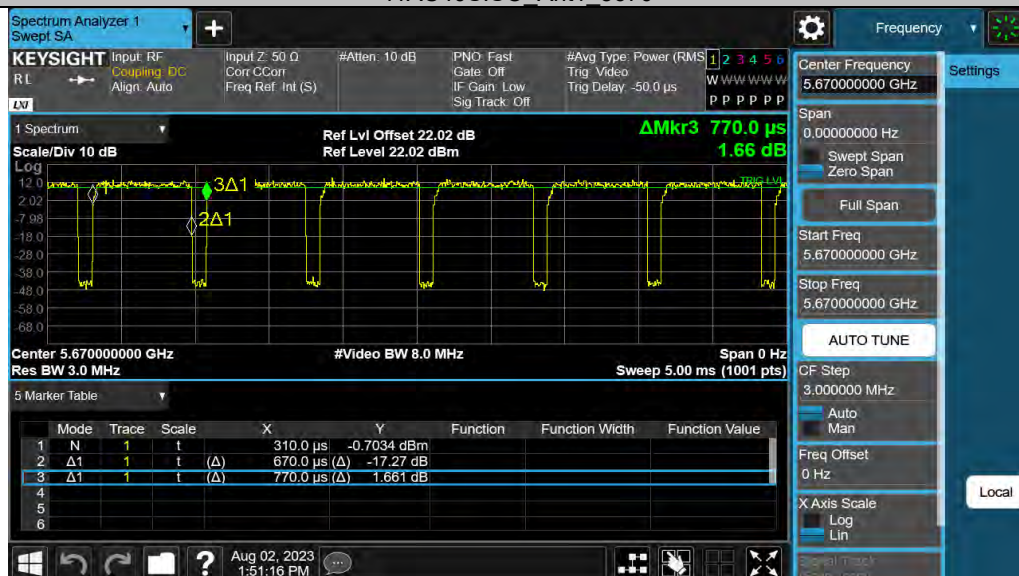
11AC40SISO Ant1 5510



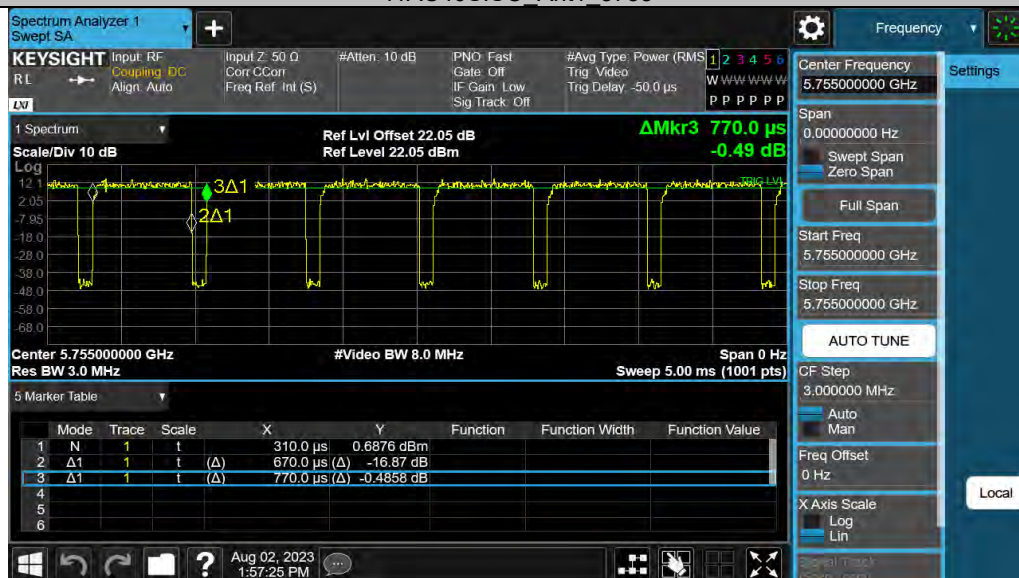
11AC40SISO Ant1 5590



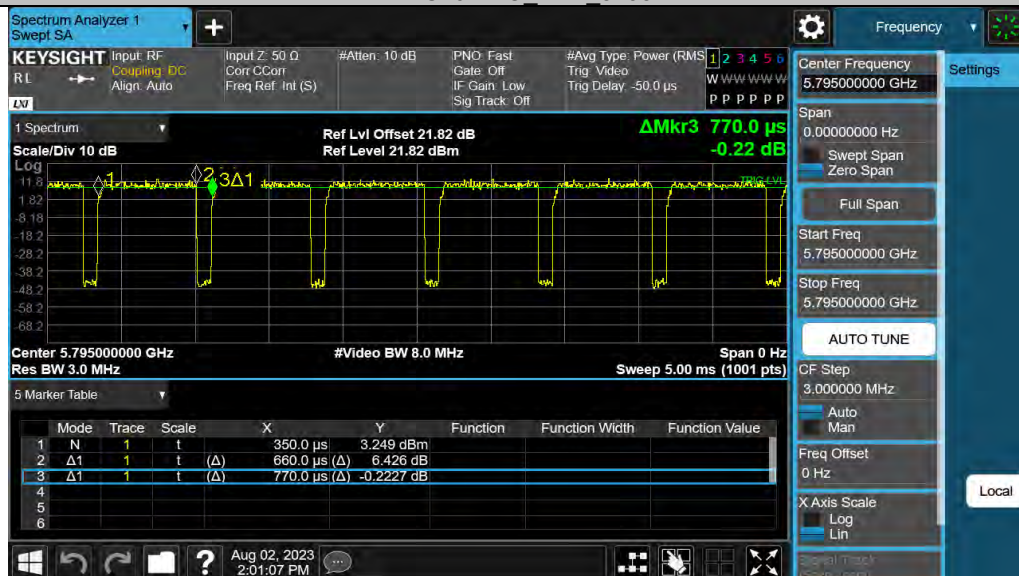
11AC40SISO Ant1 5670



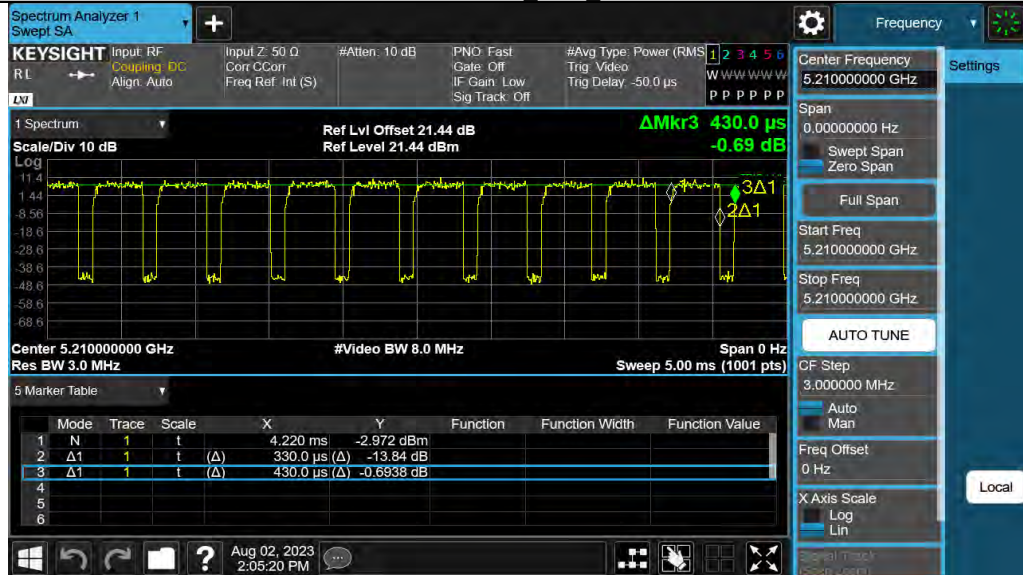
11AC40SISO Ant1 5755



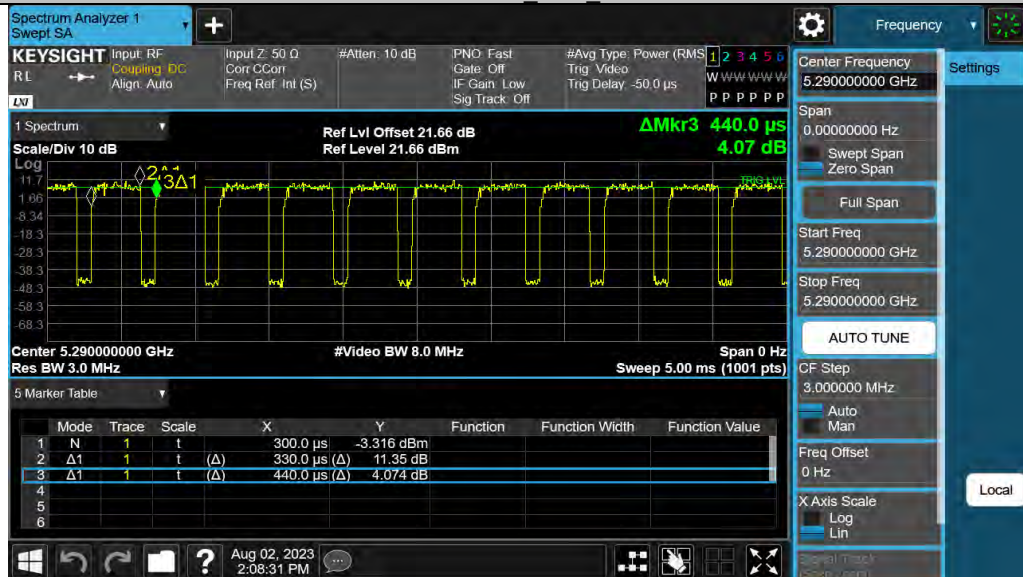
11AC40SISO Ant1 5795



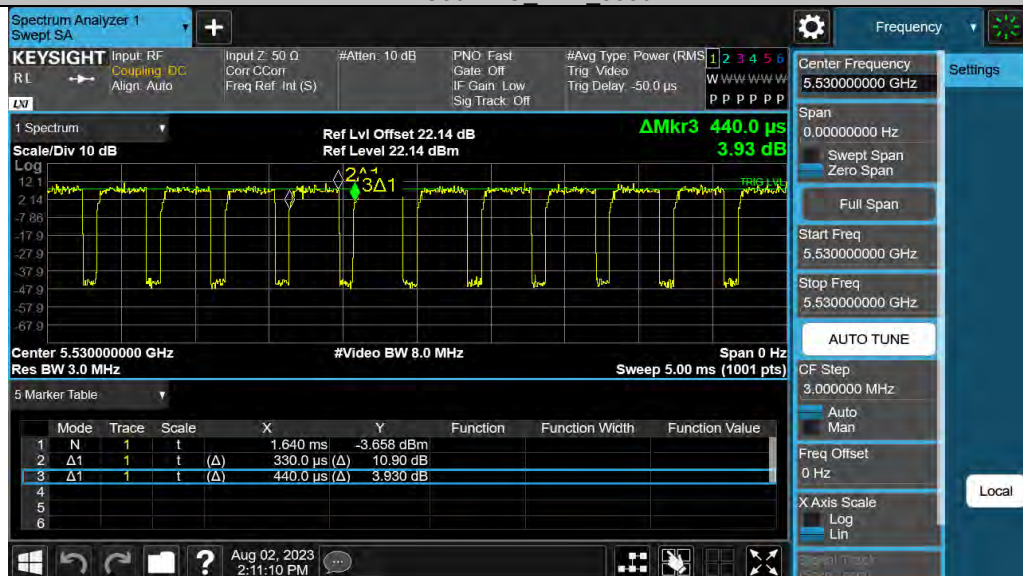
11AC80SISO Ant1 5210

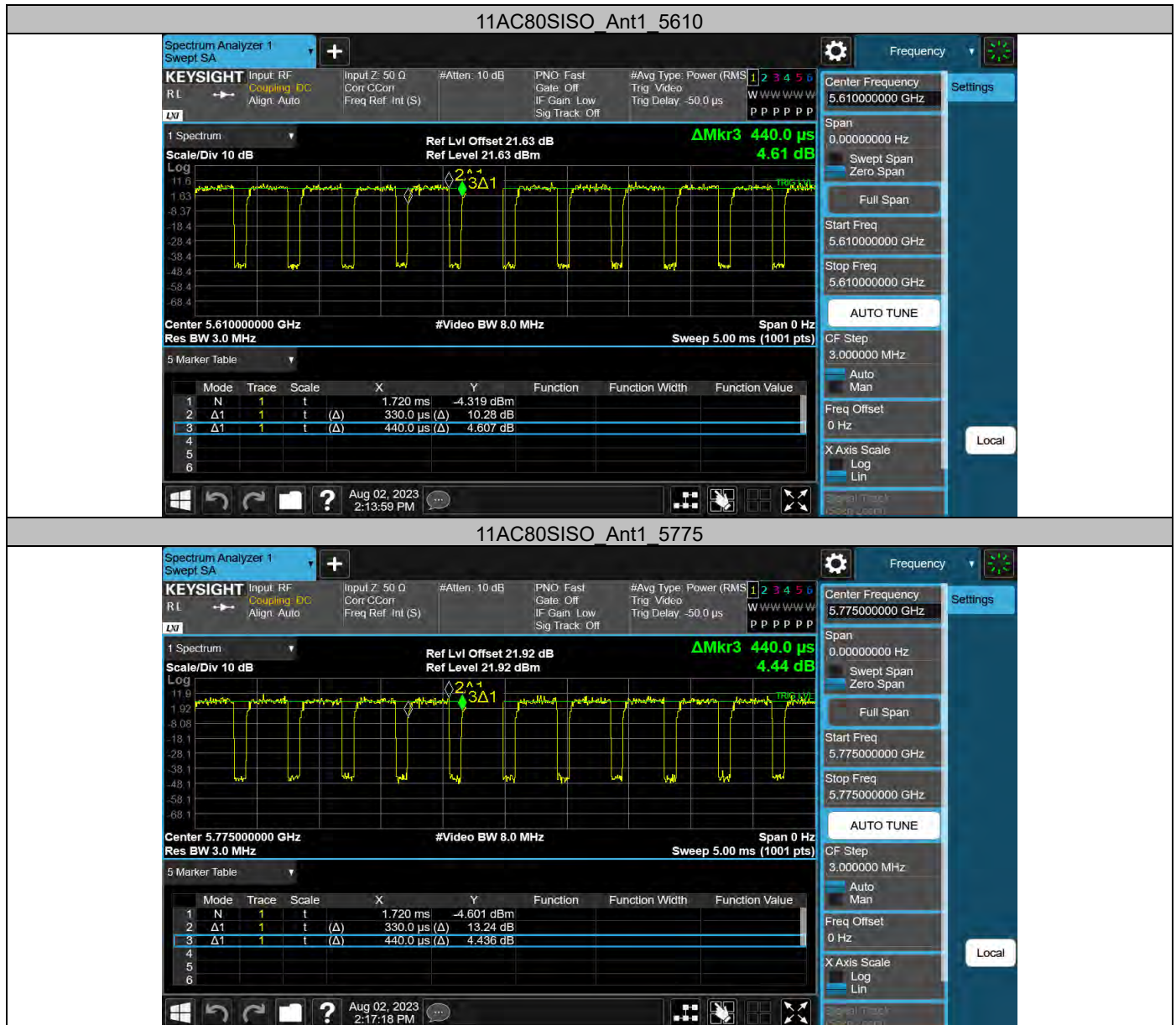


11AC80SISO Ant1 5290



11AC80SISO Ant1 5530





Appendix B: Min emission bandwidth

Test Result B4

Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.920	5736.840	5752.760	0.5	PASS
		5785	16.280	5776.840	5793.120	0.5	PASS
		5825	16.320	5816.840	5833.160	0.5	PASS
11N20SISO	Ant1	5745	16.320	5736.440	5752.760	0.5	PASS
		5785	16.520	5776.880	5793.400	0.5	PASS
		5825	17.280	5816.240	5833.520	0.5	PASS
11N40SISO	Ant1	5755	35.040	5737.480	5772.520	0.5	PASS
		5795	36.000	5776.840	5812.840	0.5	PASS
11AC20SISO	Ant1	5745	17.520	5736.240	5753.760	0.5	PASS
		5785	17.280	5776.240	5793.520	0.5	PASS
		5825	17.200	5816.240	5833.440	0.5	PASS
11AC40SISO	Ant1	5755	35.520	5737.080	5772.600	0.5	PASS
		5795	35.520	5777.240	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS

Test Graphs B4



11N20SISO Ant1 5745



11N20SISO Ant1 5785



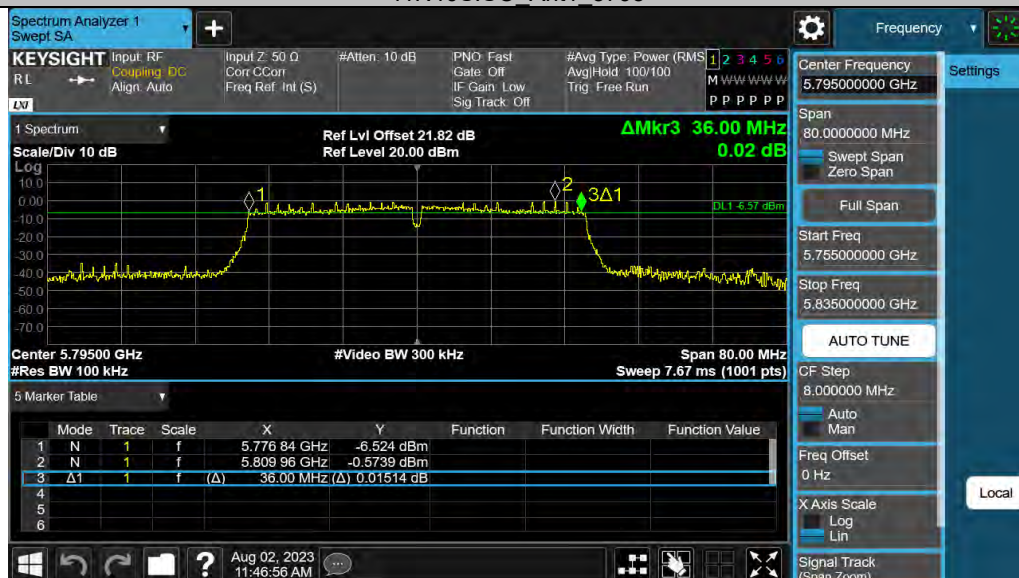
11N20SISO Ant1 5825



11N40SISO Ant1 5755



11N40SISO Ant1 5795



11AC20SISO Ant1 5745



11AC20SISO Ant1 5785

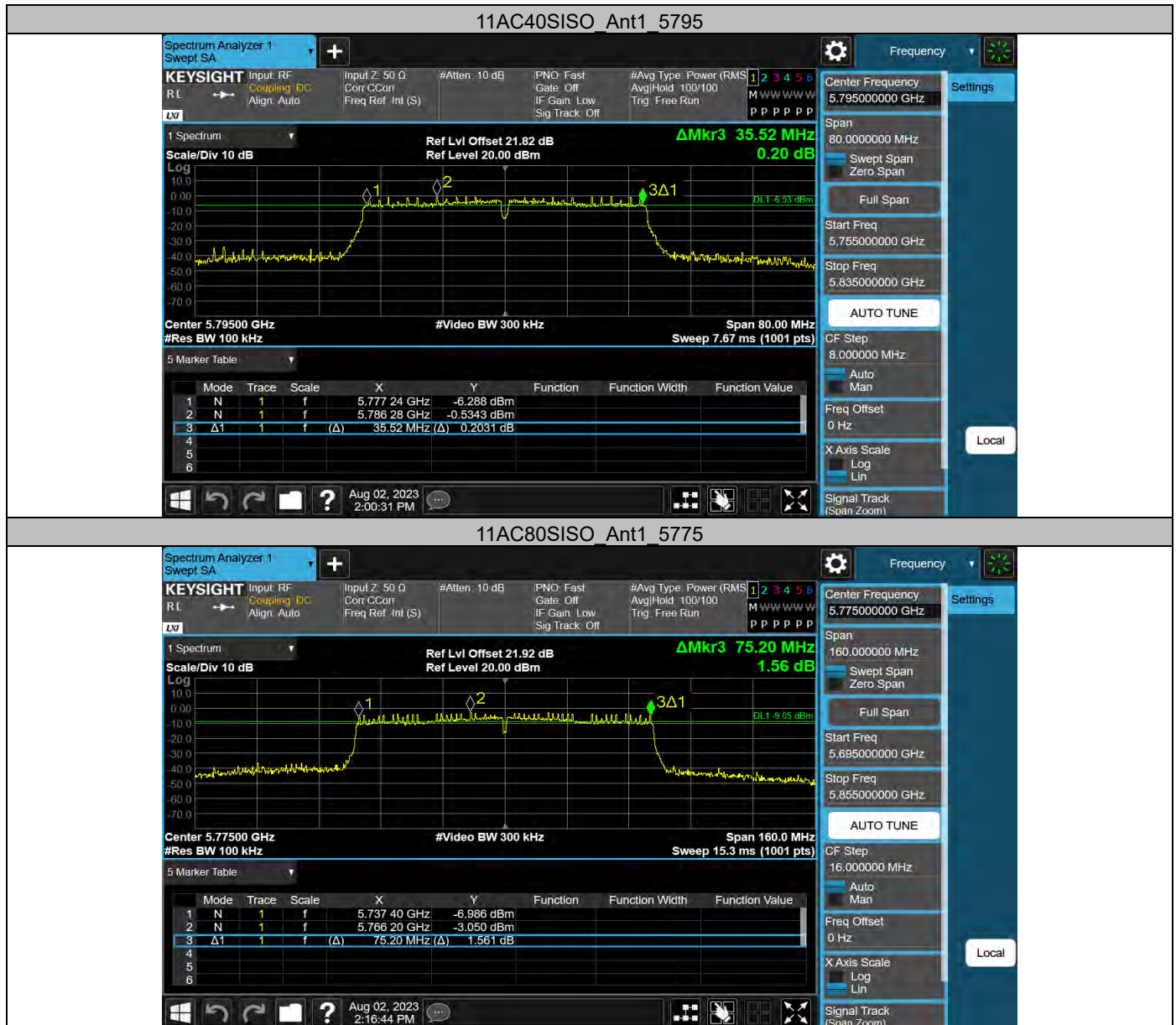


11AC20SISO Ant1 5825



11AC40SISO Ant1 5755



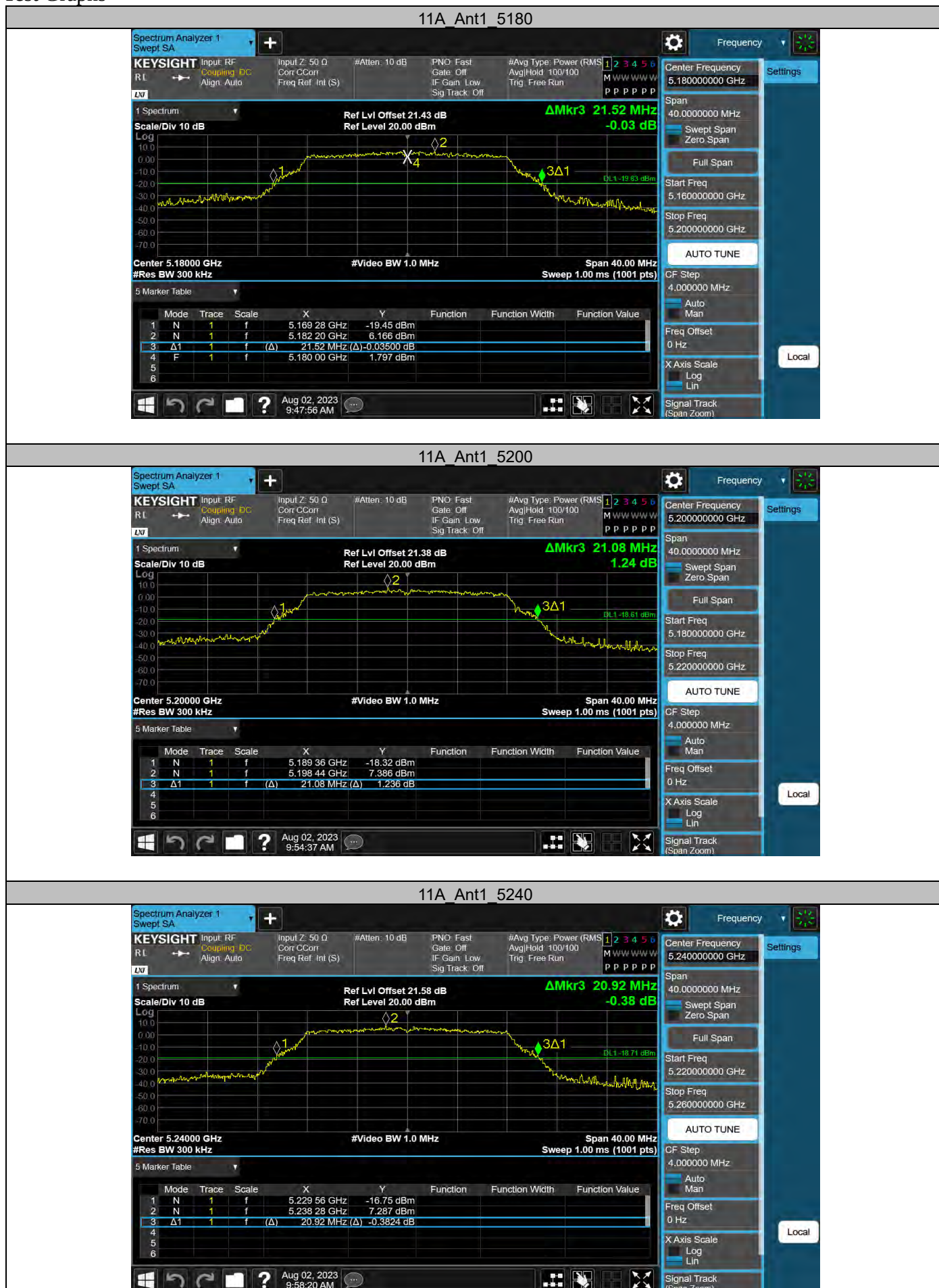


Appendix C: Emission Bandwidth Test Result

Test Mode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	21.520	5169.280	5190.800	---	---
		5200	21.080	5189.360	5210.440	---	---
		5240	20.920	5229.560	5250.480	---	---
		5260	21.400	5249.360	5270.760	---	---
		5300	20.920	5289.480	5310.400	---	---
		5320	21.120	5309.440	5330.560	---	---
		5500	21.080	5489.440	5510.520	---	---
		5580	21.320	5569.240	5590.560	---	---
		5700	21.440	5689.320	5710.760	---	---
		5745	21.080	5734.520	5755.600	---	---
		5785	21.280	5774.400	5795.680	---	---
		5825	21.240	5814.400	5835.640	---	---
11N20SISO	Ant1	5180	21.200	5169.320	5190.520	---	---
		5200	21.440	5189.320	5210.760	---	---
		5240	21.440	5229.360	5250.800	---	---
		5260	21.560	5249.080	5270.640	---	---
		5300	21.320	5289.360	5310.680	---	---
		5320	21.680	5309.240	5330.920	---	---
		5500	21.240	5489.320	5510.560	---	---
		5580	21.520	5569.160	5590.680	---	---
		5700	21.560	5689.160	5710.720	---	---
		5745	21.400	5734.400	5755.800	---	---
		5785	21.240	5774.520	5795.760	---	---
		5825	21.560	5814.320	5835.880	---	---
11N40SISO	Ant1	5190	39.760	5170.240	5210.000	---	---
		5230	39.920	5210.080	5250.000	---	---
		5270	39.680	5250.160	5289.840	---	---
		5310	39.520	5290.240	5329.760	---	---
		5510	39.680	5490.160	5529.840	---	---
		5590	39.600	5570.240	5609.840	---	---
		5670	39.600	5650.240	5689.840	---	---
		5755	39.600	5735.160	5774.760	---	---
		5795	39.680	5775.240	5814.920	---	---
11AC20SISO	Ant1	5180	21.400	5169.280	5190.680	---	---
		5200	21.440	5189.280	5210.720	---	---
		5240	21.400	5229.400	5250.800	---	---
		5260	21.400	5249.320	5270.720	---	---
		5300	21.400	5289.400	5310.800	---	---
		5320	21.320	5309.240	5330.560	---	---
		5500	21.560	5489.160	5510.720	---	---
		5580	21.440	5569.320	5590.760	---	---
		5700	21.440	5689.280	5710.720	---	---
		5745	21.320	5734.440	5755.760	---	---
		5785	21.560	5774.160	5795.720	---	---
		5825	21.560	5814.200	5835.760	---	---
11AC40SISO	Ant1	5190	39.120	5170.640	5209.760	---	---
		5230	40.000	5210.240	5250.240	---	---
		5270	39.920	5250.000	5289.920	---	---
		5310	39.760	5290.080	5329.840	---	---
		5510	39.840	5489.920	5529.760	---	---
		5590	39.680	5570.080	5609.760	---	---
		5670	39.920	5650.080	5690.000	---	---
		5755	39.600	5735.160	5774.760	---	---
		5795	39.760	5775.240	5815.000	---	---

11AC80SISO	Ant1	5210	81.120	5169.680	5250.800	---	---
		5290	80.800	5249.680	5330.480	---	---
		5530	80.480	5489.680	5570.160	---	---
		5610	80.960	5569.520	5650.480	---	---
		5775	81.440	5734.520	5815.960	---	---

Test Graphs



11A_Ant1_5260



11A_Ant1_5300



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700



11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



11N20SISO Ant1 5180

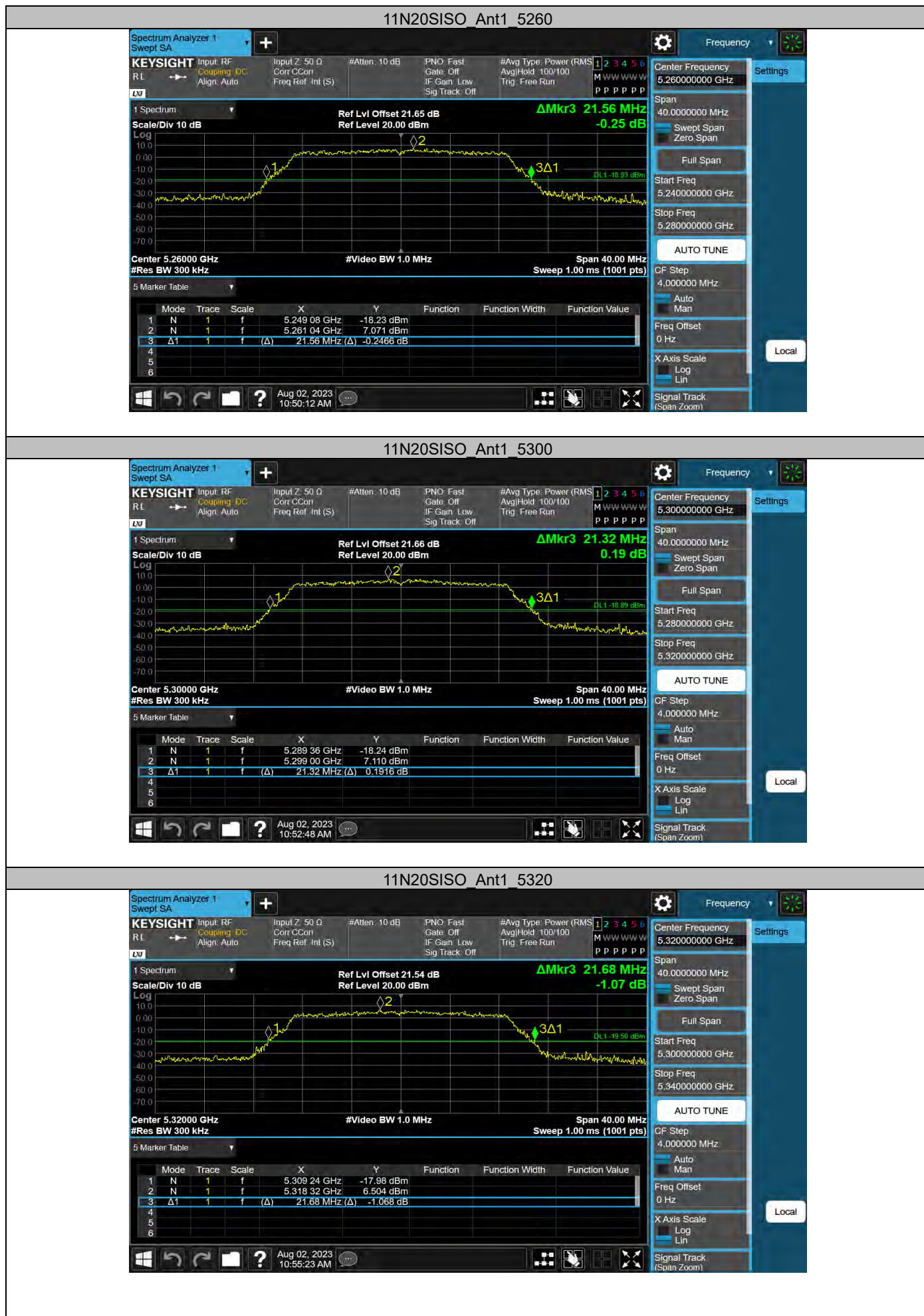


11N20SISO Ant1 5200



11N20SISO Ant1 5240





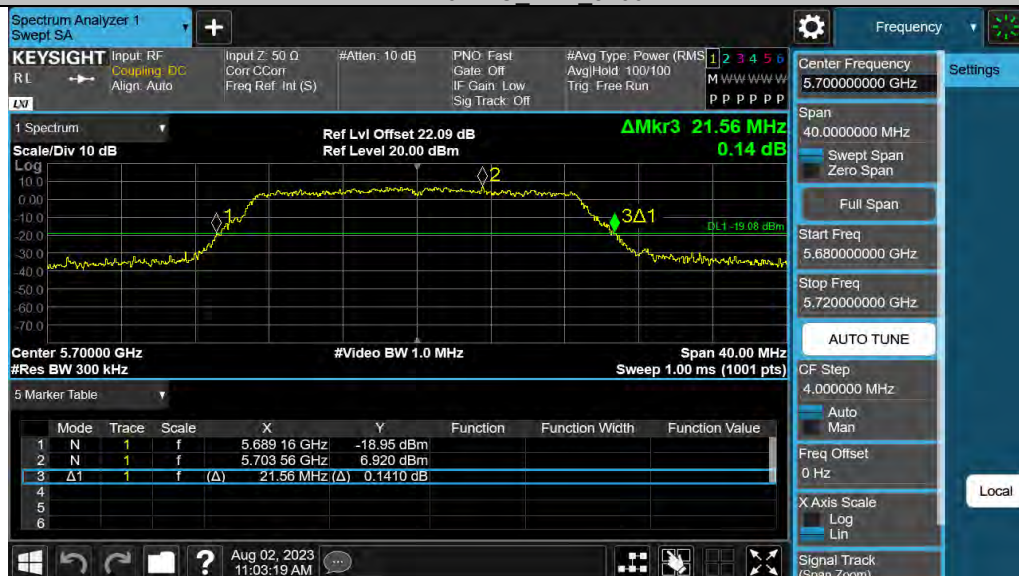
11N20SISO Ant1 5500

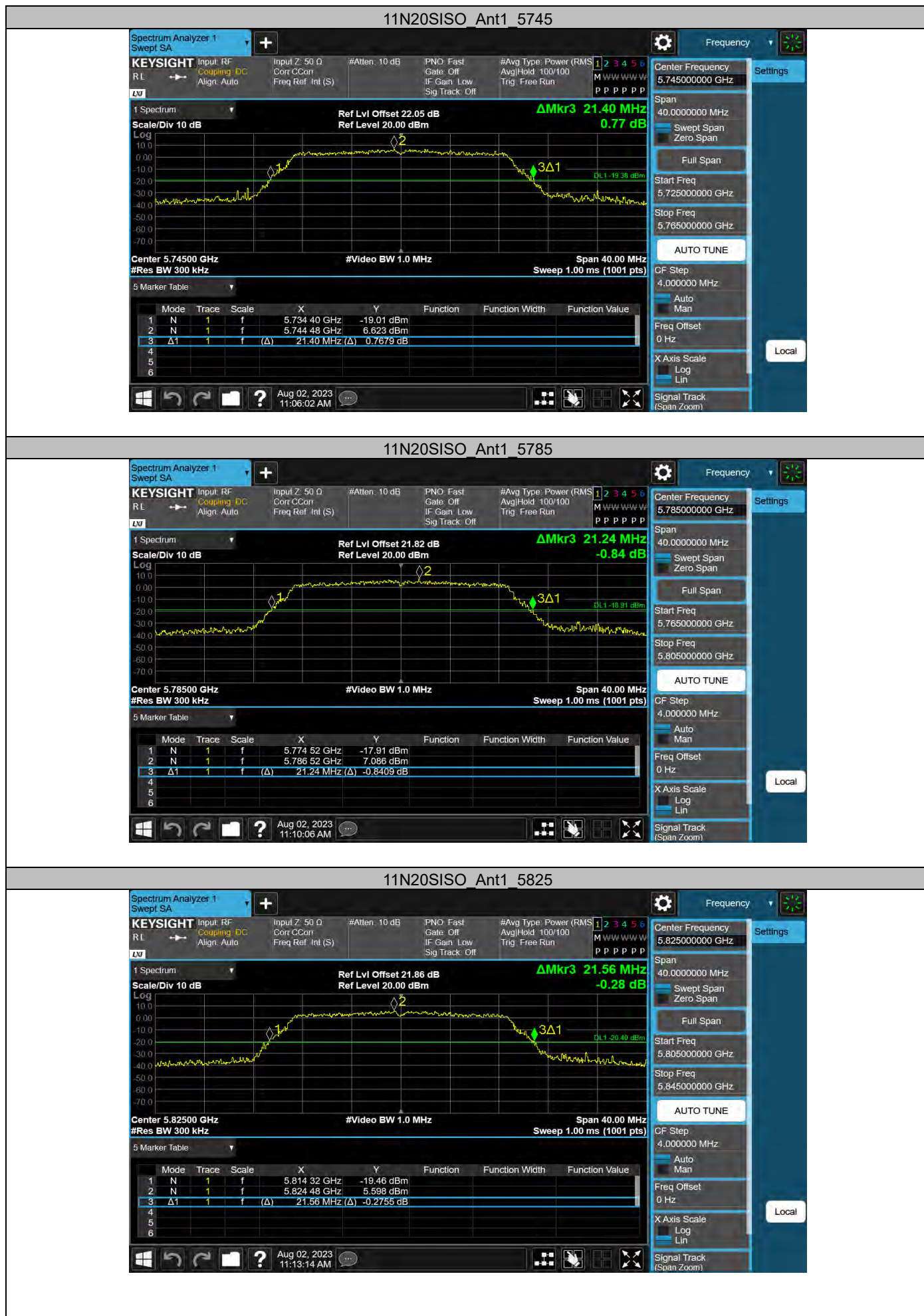


11N20SISO Ant1 5580



11N20SISO Ant1 5700





11N40SISO Ant1 5190

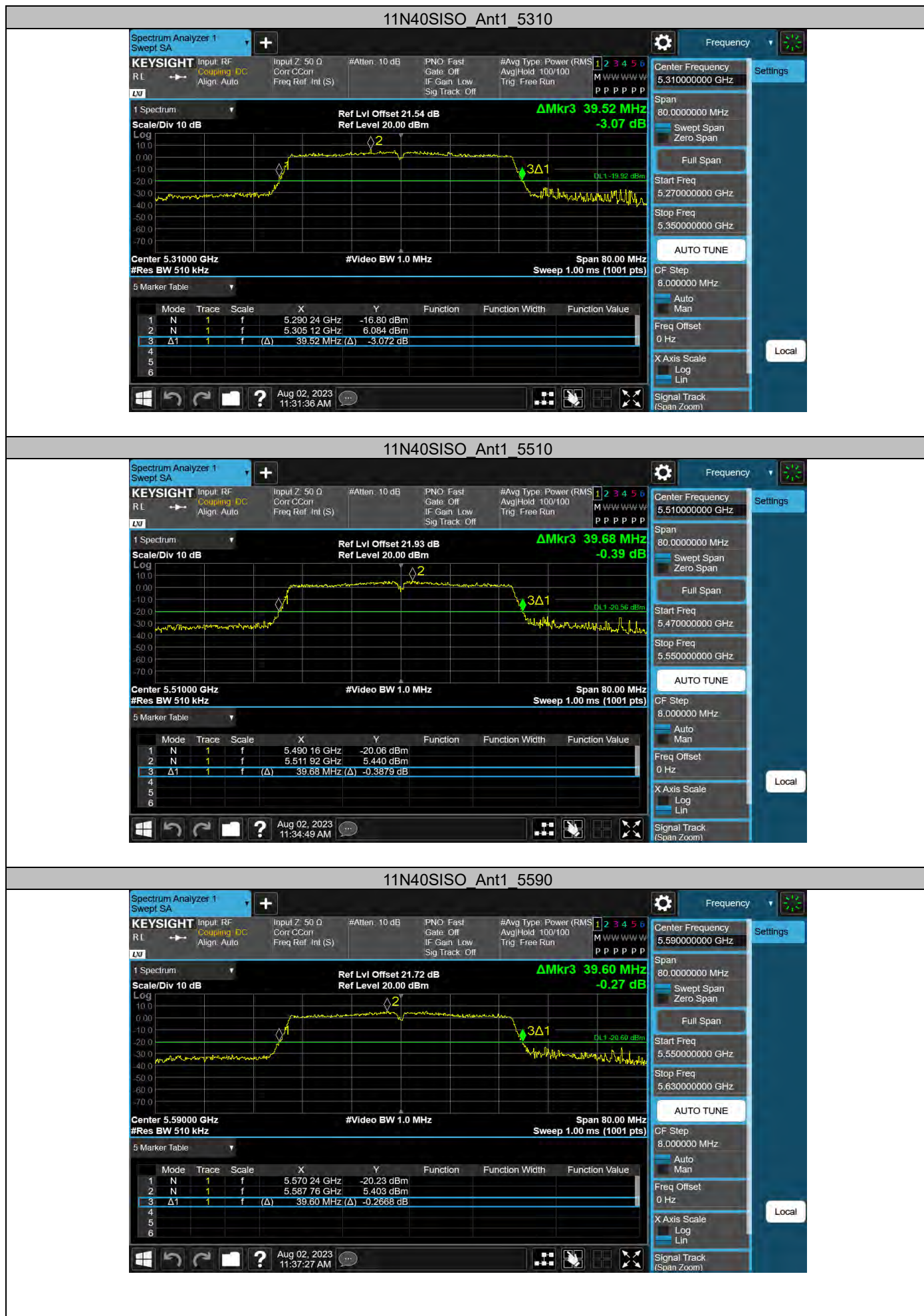


11N40SISO Ant1 5230



11N40SISO Ant1 5270





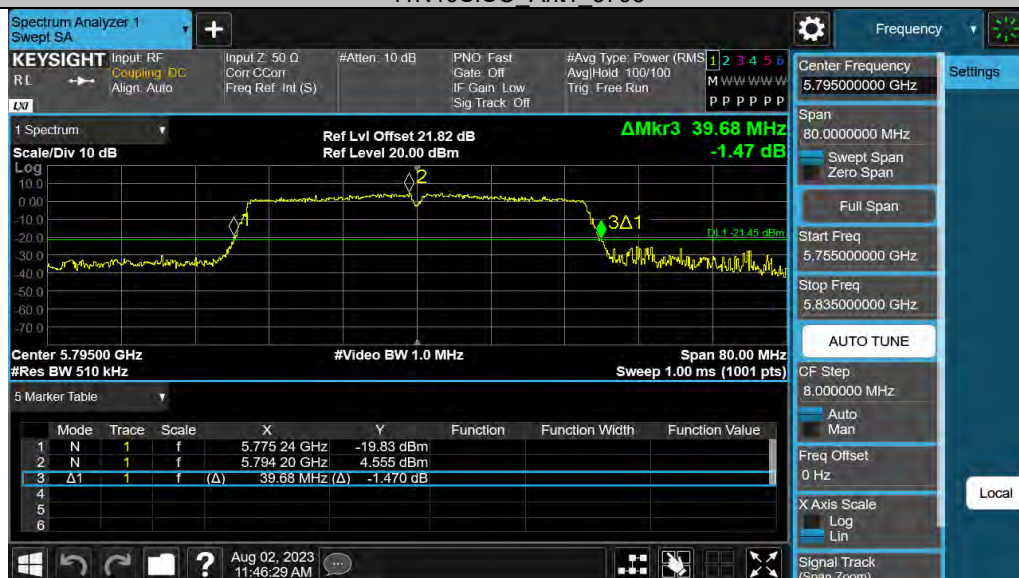
11N40SISO Ant1 5670



11N40SISO Ant1 5755



11N40SISO Ant1 5795



11AC20SISO Ant1 5180



11AC20SISO Ant1 5200



11AC20SISO Ant1 5240



11AC20SISO Ant1 5260

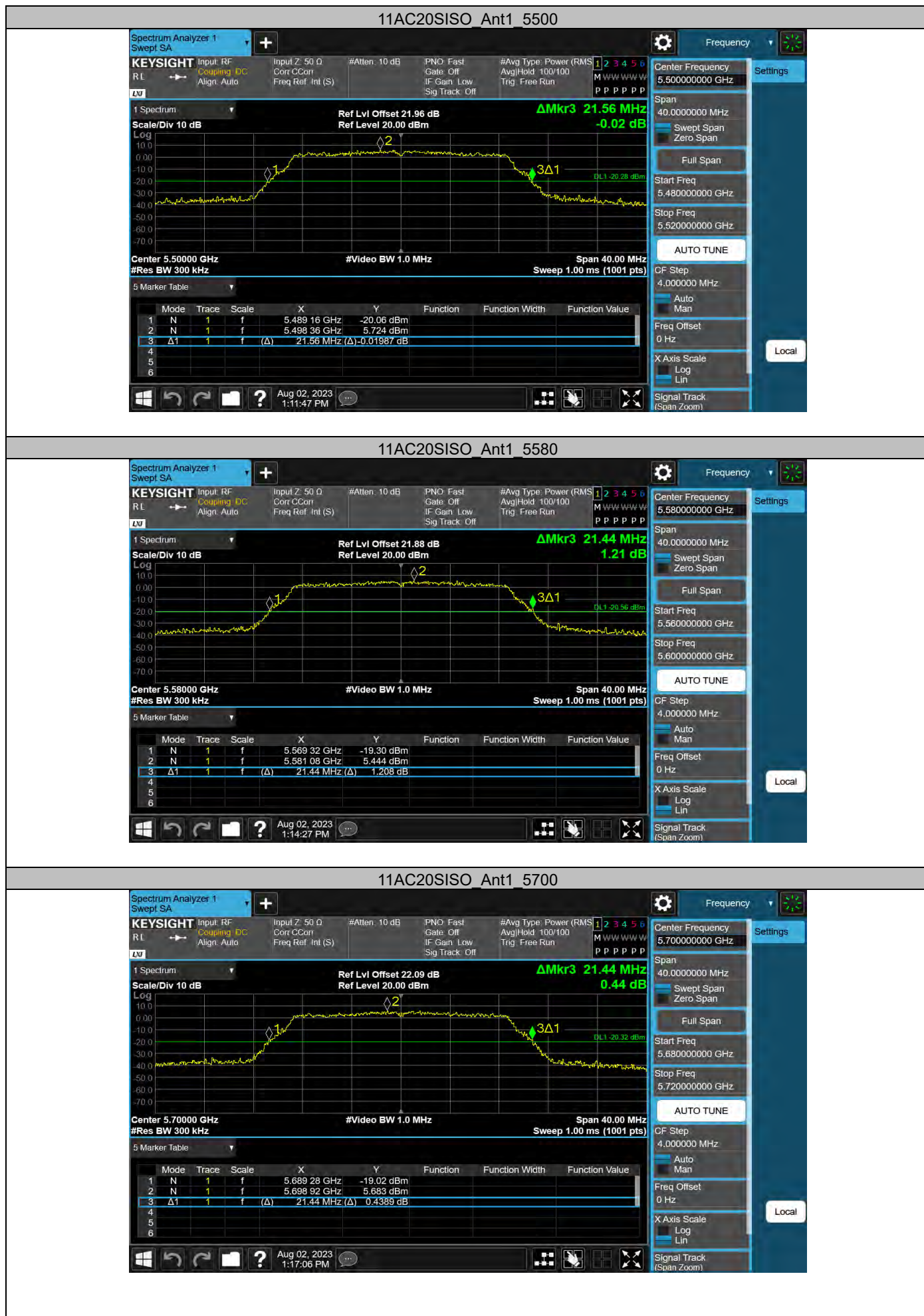


11AC20SISO Ant1 5300



11AC20SISO Ant1 5320





11AC20SISO Ant1 5745



11AC20SISO Ant1 5785



11AC20SISO Ant1 5825



11AC40SISO Ant1 5190

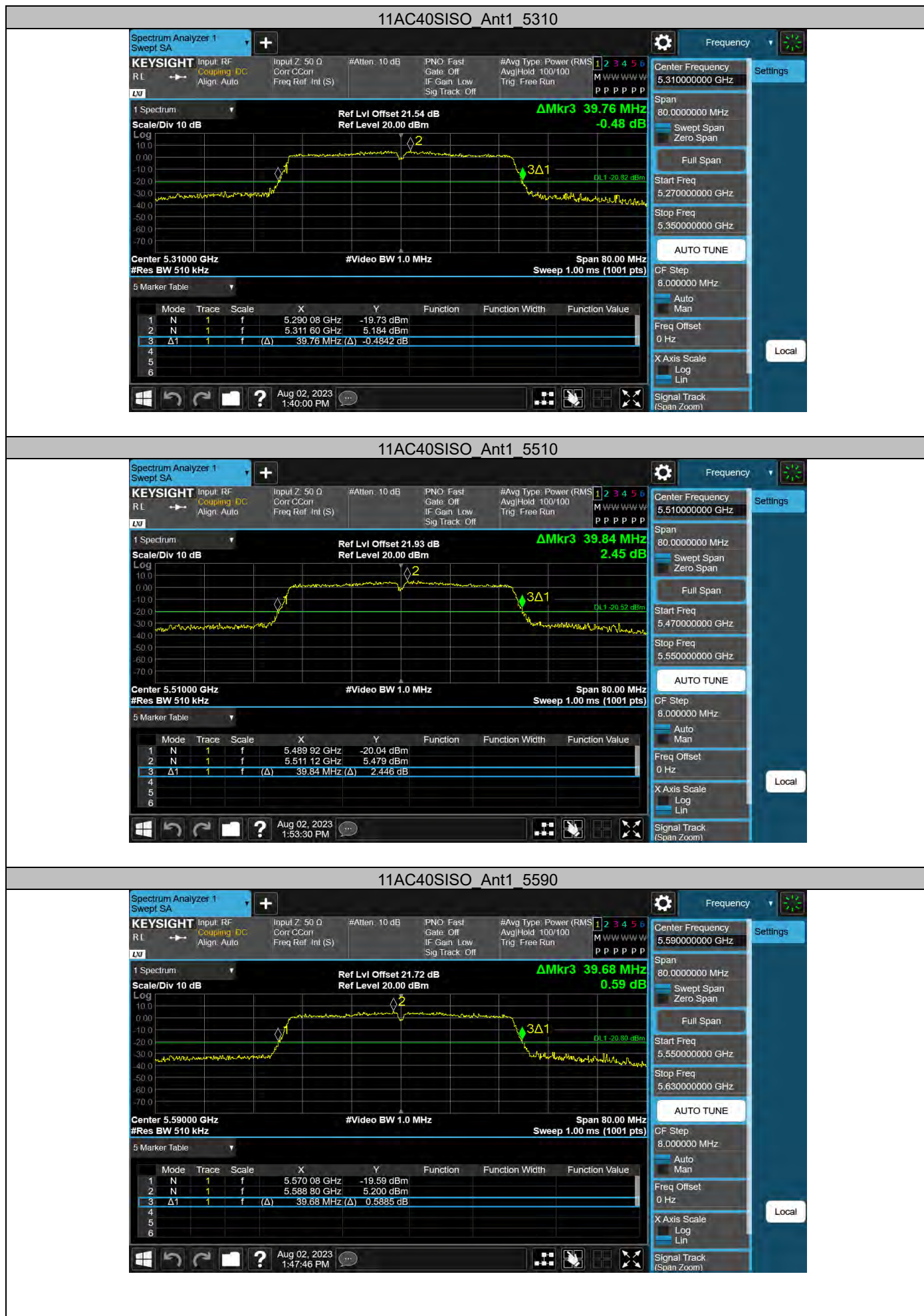


11AC40SISO Ant1 5230



11AC40SISO Ant1 5270





11AC40SISO Ant1 5670



11AC40SISO Ant1 5755



11AC40SISO Ant1 5795



