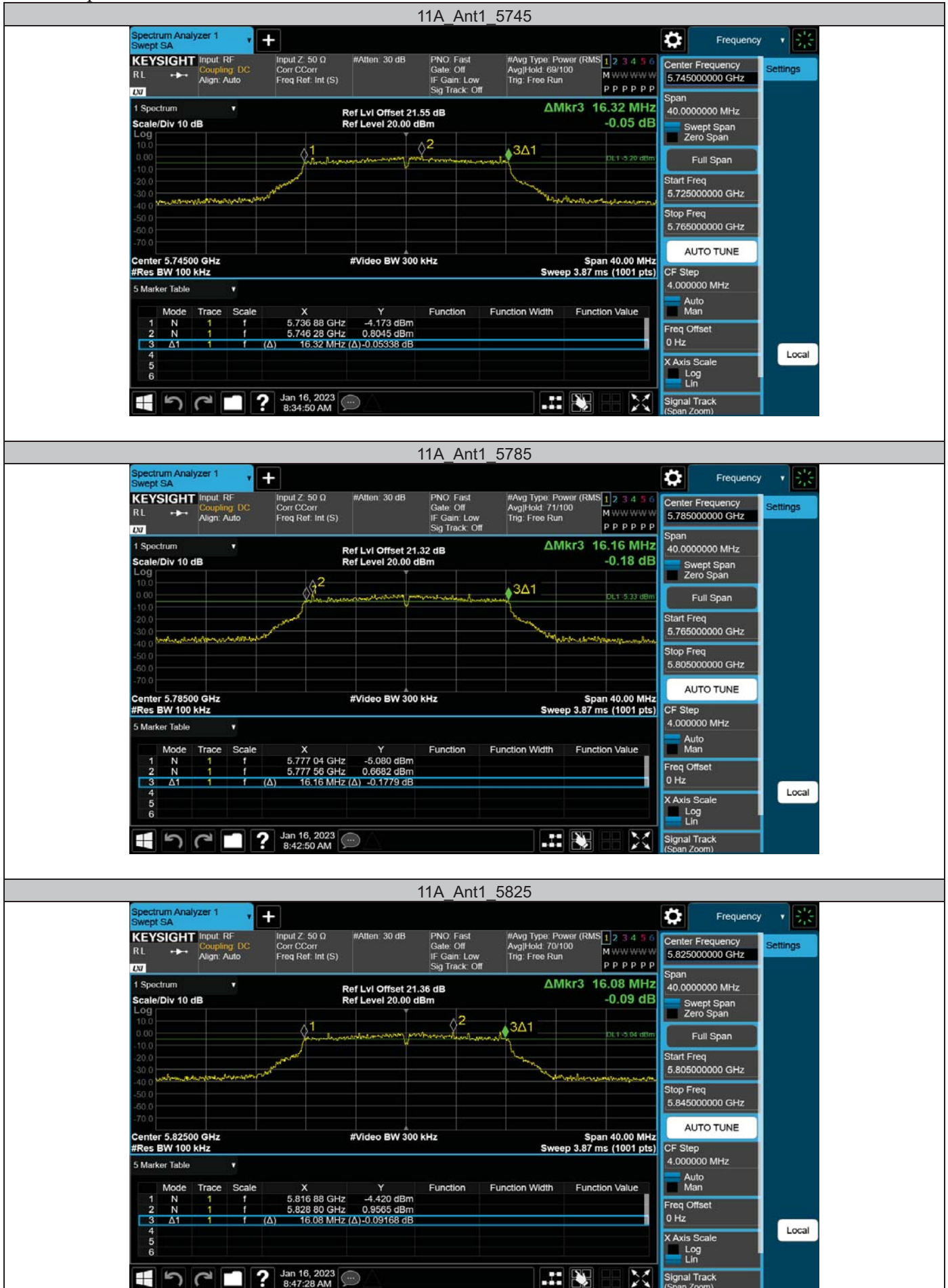


Appendix B: Min emission bandwidth
Test Result B4

Test Mode	Antenna	Frequency [MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.320	5736.880	5753.200	0.5	PASS
		5785	16.160	5777.040	5793.200	0.5	PASS
		5825	16.080	5816.880	5832.960	0.5	PASS
11N20SISO	Ant1	5745	16.720	5736.720	5753.440	0.5	PASS
		5785	17.120	5776.280	5793.400	0.5	PASS
		5825	16.920	5816.280	5833.200	0.5	PASS
11N40SISO	Ant1	5755	36.240	5736.920	5773.160	0.5	PASS
		5795	35.520	5777.320	5812.840	0.5	PASS
11AC20SISO	Ant1	5745	17.520	5736.280	5753.800	0.5	PASS
		5785	17.520	5776.280	5793.800	0.5	PASS
		5825	17.200	5816.640	5833.840	0.5	PASS
11AC40SISO	Ant1	5755	35.680	5737.480	5773.160	0.5	PASS
		5795	35.520	5777.160	5812.680	0.5	PASS
11AC80SISO	Ant1	5775	75.200	5737.400	5812.600	0.5	PASS

Test Graphs B4



11N20SISO Ant1 5745

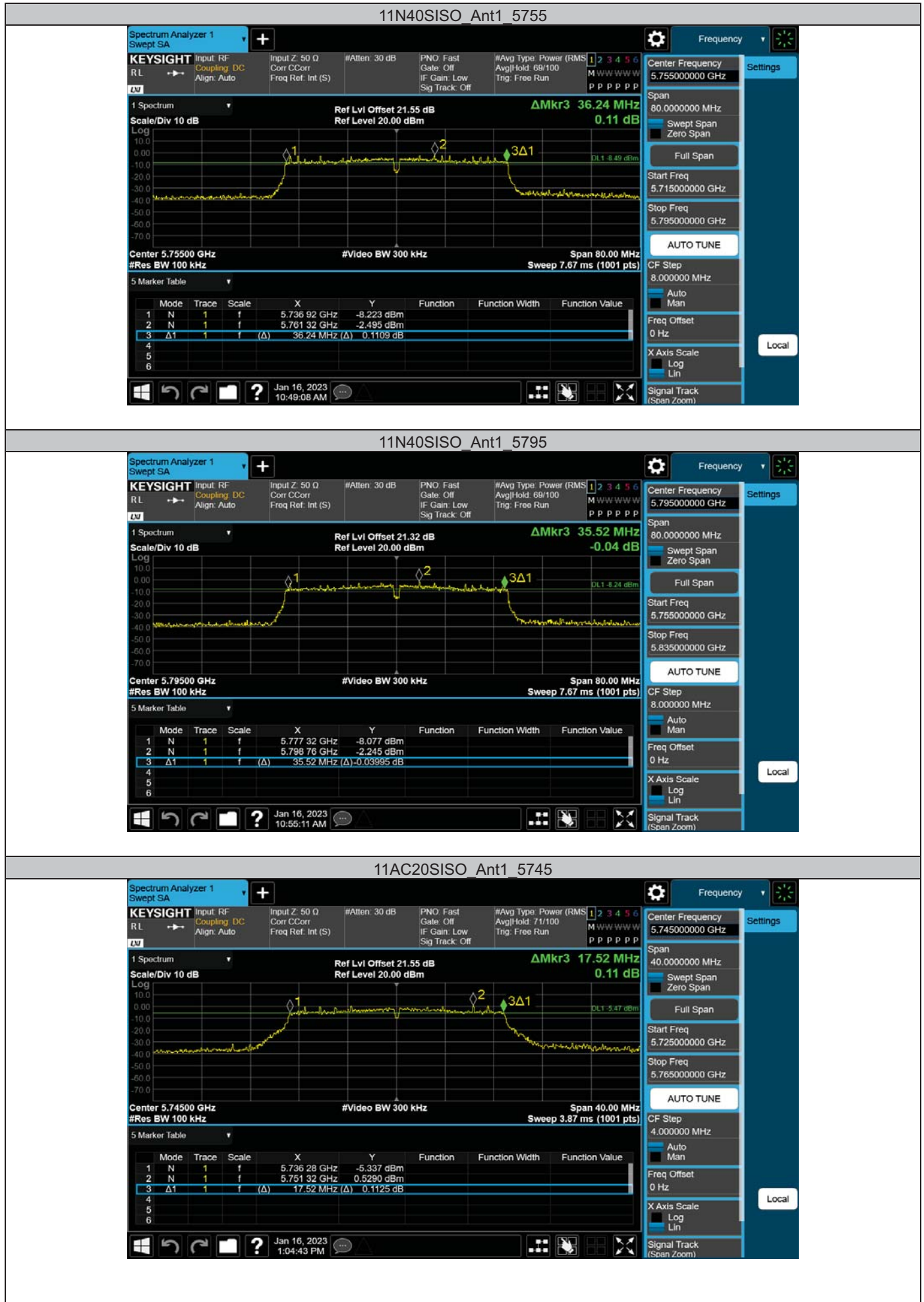


11N20SISO Ant1 5785



11N20SISO Ant1 5825

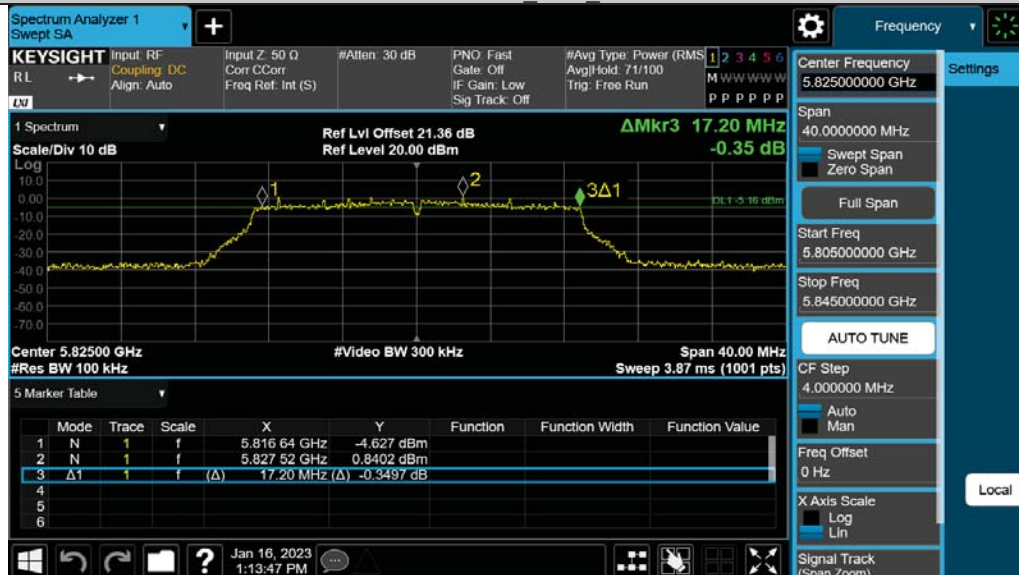




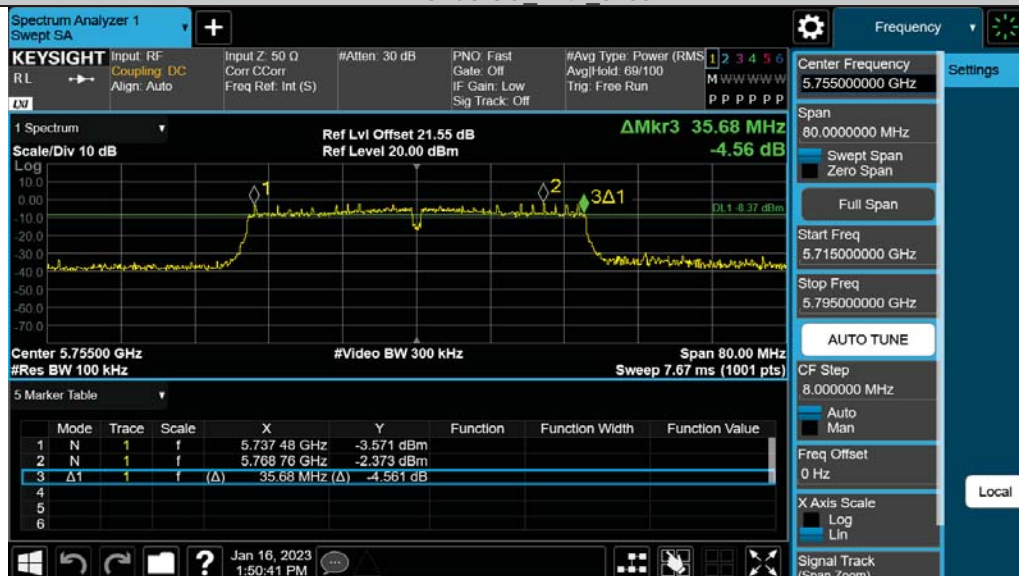
11AC20SISO_Ant1_5785

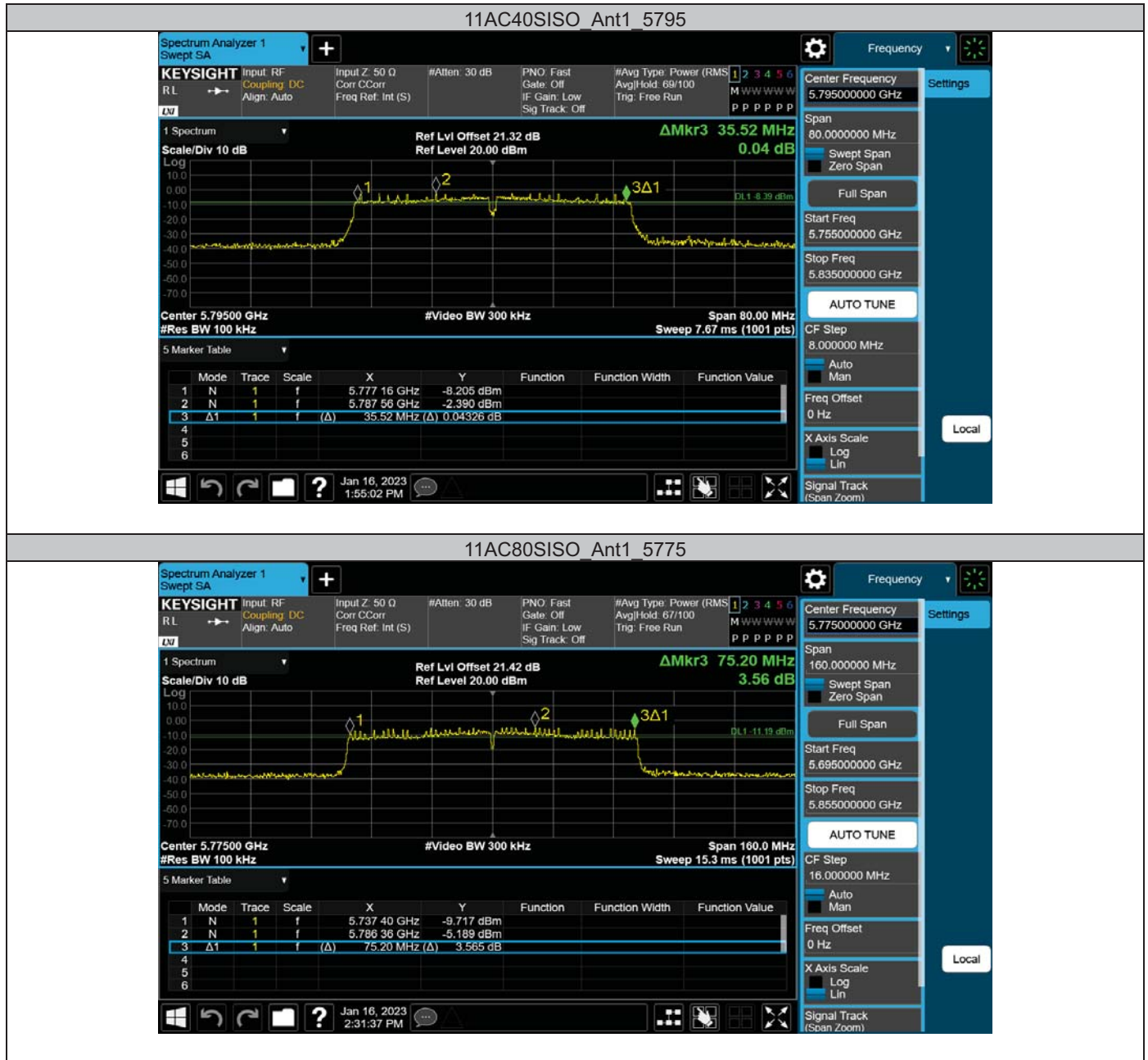


11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



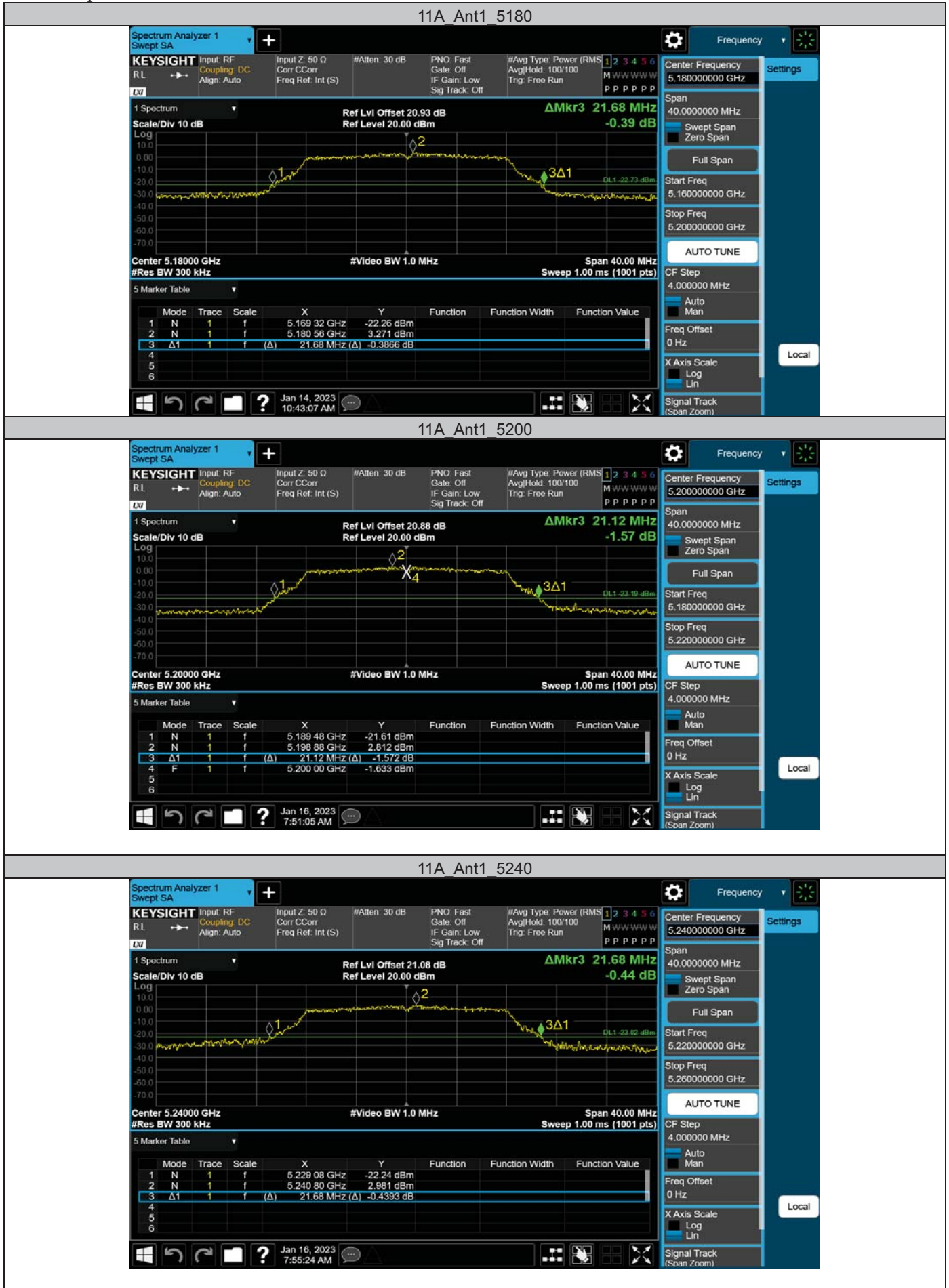


Appendix C: Emission Bandwidth Test Result

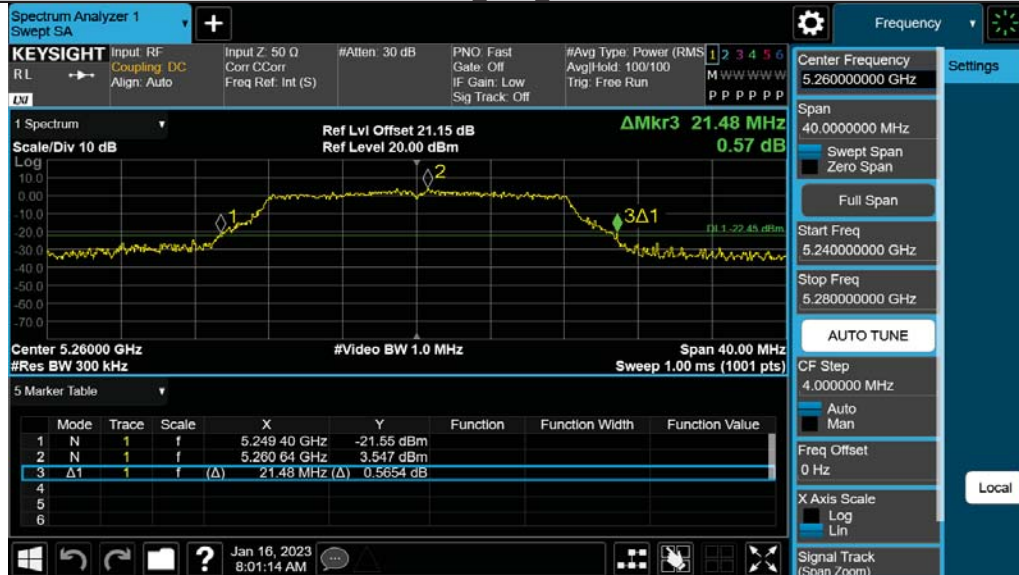
Test Mode	Antenna	Frequency [MHz]	26db EBW [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	21.680	5169.320	5191.000	---	---
		5200	21.120	5189.480	5210.600	---	---
		5240	21.680	5229.080	5250.760	---	---
		5260	21.480	5249.400	5270.880	---	---
		5300	21.160	5289.440	5310.600	---	---
		5320	21.400	5309.280	5330.680	---	---
		5500	21.160	5489.400	5510.560	---	---
		5580	21.400	5569.240	5590.640	---	---
		5700	21.160	5689.520	5710.680	---	---
		5745	21.240	5734.480	5755.720	---	---
		5785	21.440	5774.280	5795.720	---	---
		5825	21.320	5814.560	5835.880	---	---
11N20SISO	Ant1	5180	21.240	5169.480	5190.720	---	---
		5200	21.760	5189.160	5210.920	---	---
		5240	21.560	5229.360	5250.920	---	---
		5260	21.440	5249.320	5270.760	---	---
		5300	21.440	5289.440	5310.880	---	---
		5320	21.640	5309.320	5330.960	---	---
		5500	21.600	5489.320	5510.920	---	---
		5580	21.360	5569.360	5590.720	---	---
		5700	21.280	5689.480	5710.760	---	---
		5745	21.480	5734.400	5755.880	---	---
		5785	21.480	5774.360	5795.840	---	---
		5825	21.440	5814.440	5835.880	---	---
11N40SISO	Ant1	5190	39.520	5170.480	5210.000	---	---
		5230	39.760	5210.160	5249.920	---	---
		5270	39.680	5250.320	5290.000	---	---
		5310	39.680	5290.240	5329.920	---	---
		5510	39.520	5490.320	5529.840	---	---
		5590	40.000	5570.160	5610.160	---	---
		5670	39.760	5650.320	5690.080	---	---
		5755	39.680	5735.320	5775.000	---	---
11AC20SISO	Ant1	5180	21.640	5169.200	5190.840	---	---
		5200	21.520	5189.280	5210.800	---	---
		5240	21.440	5229.360	5250.800	---	---
		5260	21.680	5249.280	5270.960	---	---
		5300	21.600	5289.160	5310.760	---	---
		5320	21.600	5309.280	5330.880	---	---
		5500	21.480	5489.480	5510.960	---	---
		5580	21.640	5569.240	5590.880	---	---
		5700	21.640	5689.280	5710.920	---	---
		5745	21.480	5734.360	5755.840	---	---
		5785	21.760	5774.200	5795.960	---	---
		5825	21.560	5814.280	5835.840	---	---

11AC40SISO	Ant1	5190	39.600	5170.320	5209.920	---	---
		5230	40.000	5210.160	5250.160	---	---
		5270	40.000	5250.240	5290.240	---	---
		5310	40.000	5290.320	5330.320	---	---
		5510	39.680	5490.400	5530.080	---	---
		5590	39.680	5570.480	5610.160	---	---
		5670	40.000	5650.160	5690.160	---	---
		5755	39.680	5735.400	5775.080	---	---
		5795	40.000	5775.000	5815.000	---	---
11AC80SISO	Ant1	5210	80.960	5169.520	5250.480	---	---
		5290	80.960	5249.840	5330.800	---	---
		5530	80.640	5489.840	5570.480	---	---
		5610	80.000	5570.320	5650.320	---	---
		5775	80.480	5735.000	5815.480	---	---

Test Graphs



11A_Ant1_5260

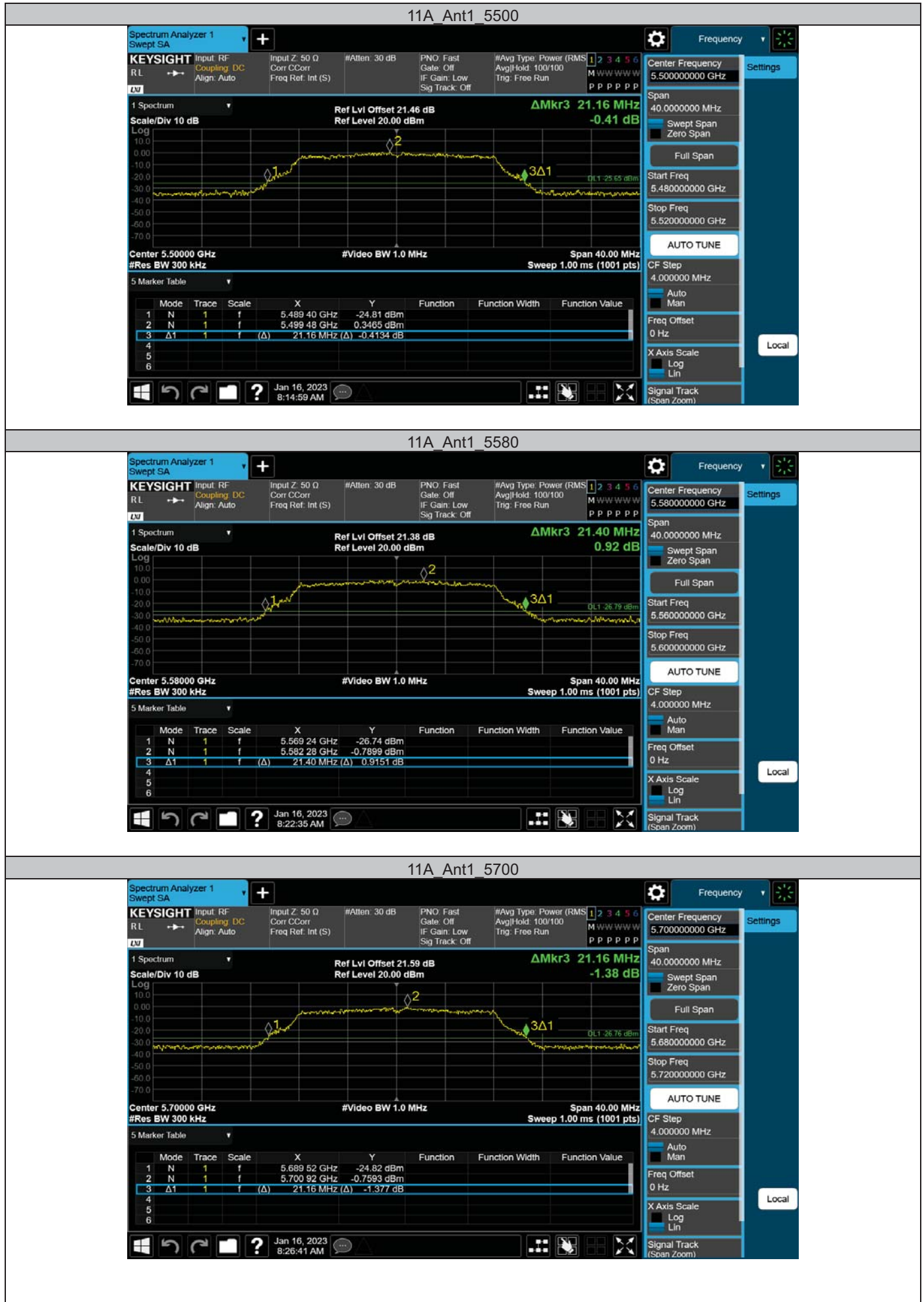


11A_Ant1_5300



11A_Ant1_5320





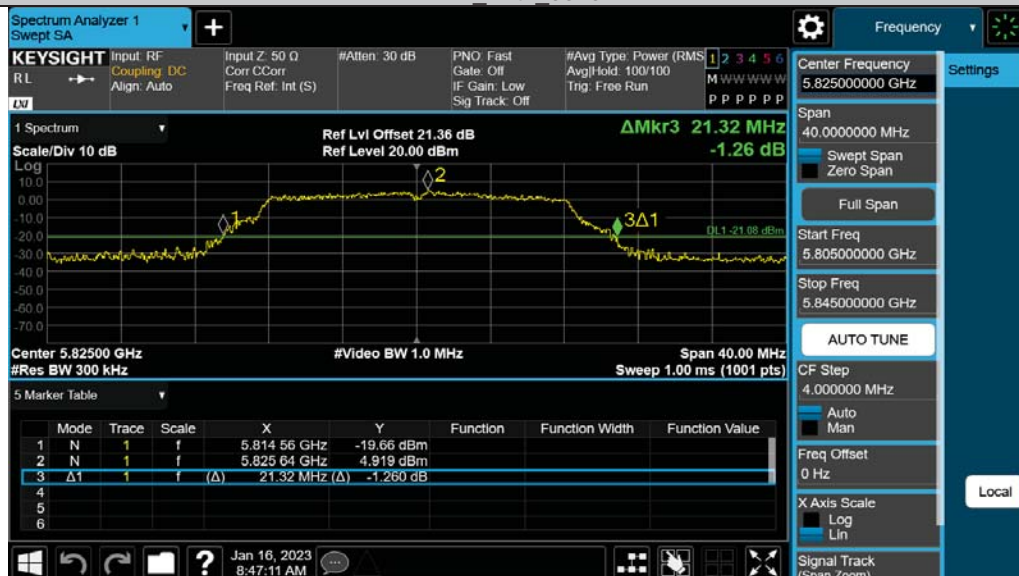
11A Ant1 5745



11A Ant1 5785



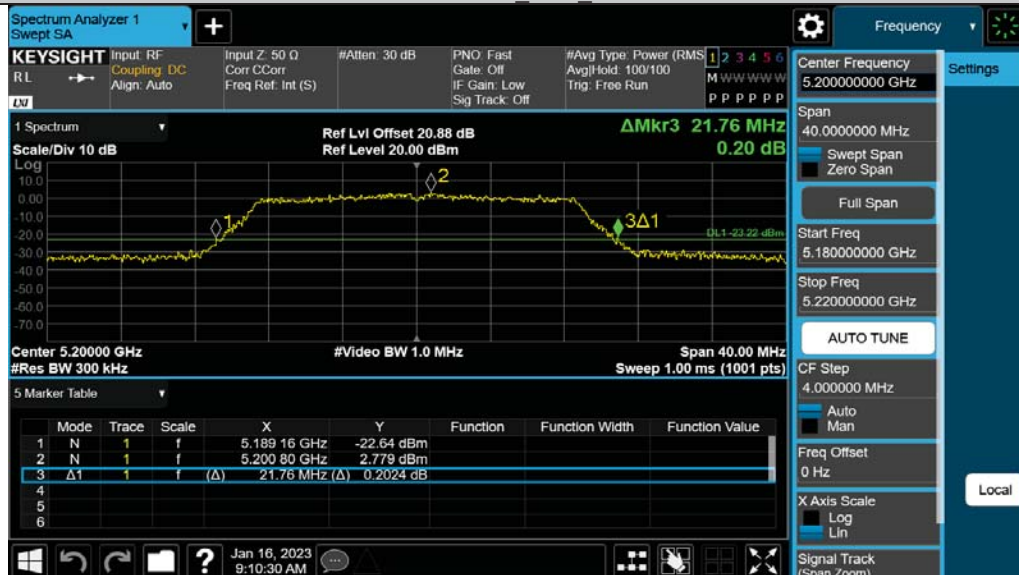
11A Ant1 5825



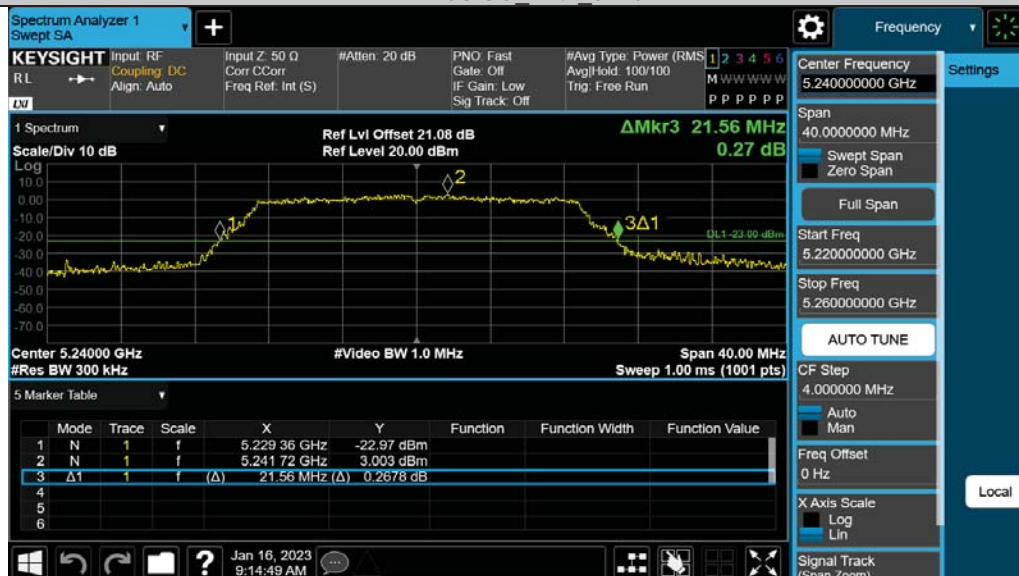
11N20SISO Ant1 5180

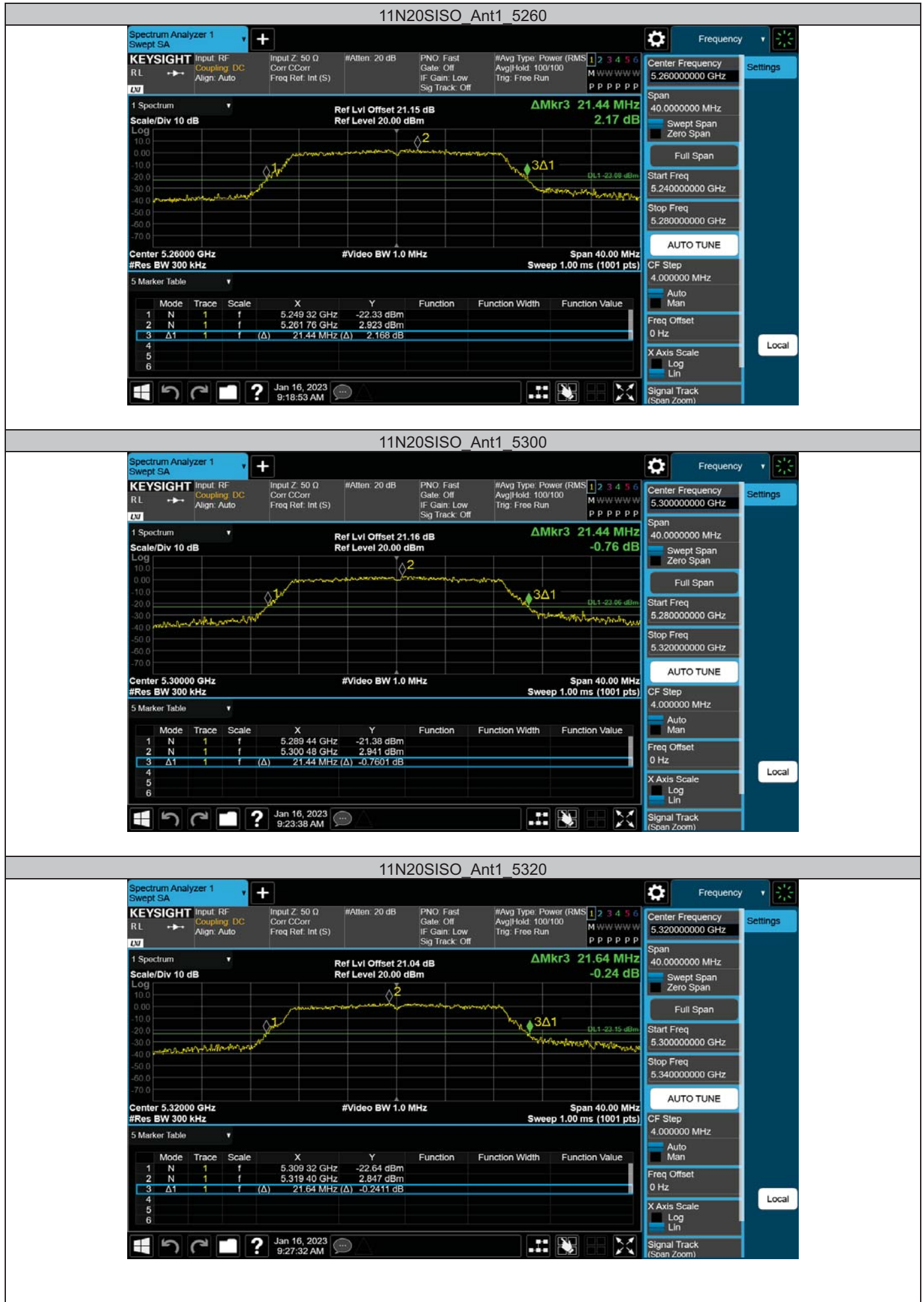


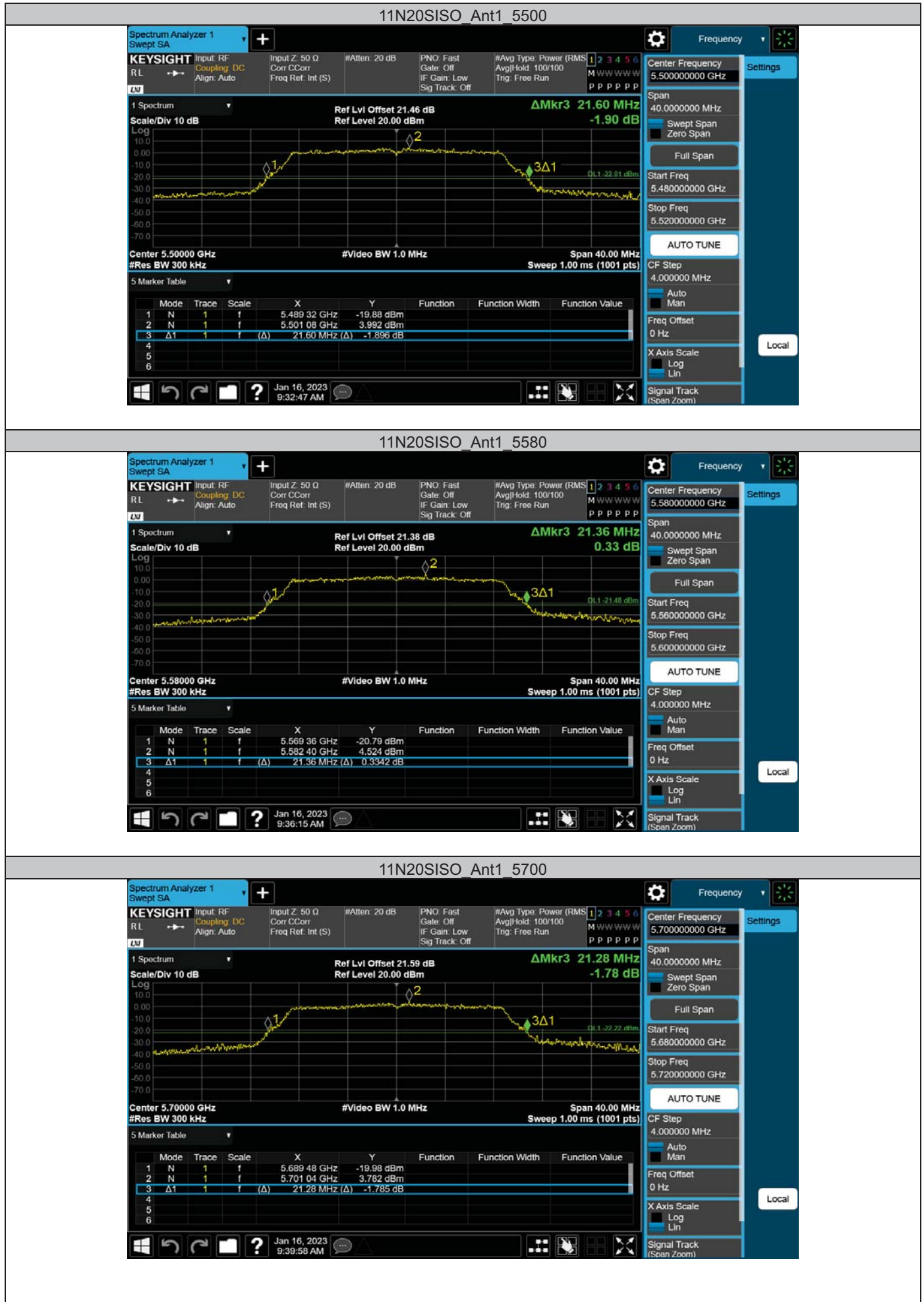
11N20SISO Ant1 5200



11N20SISO Ant1 5240



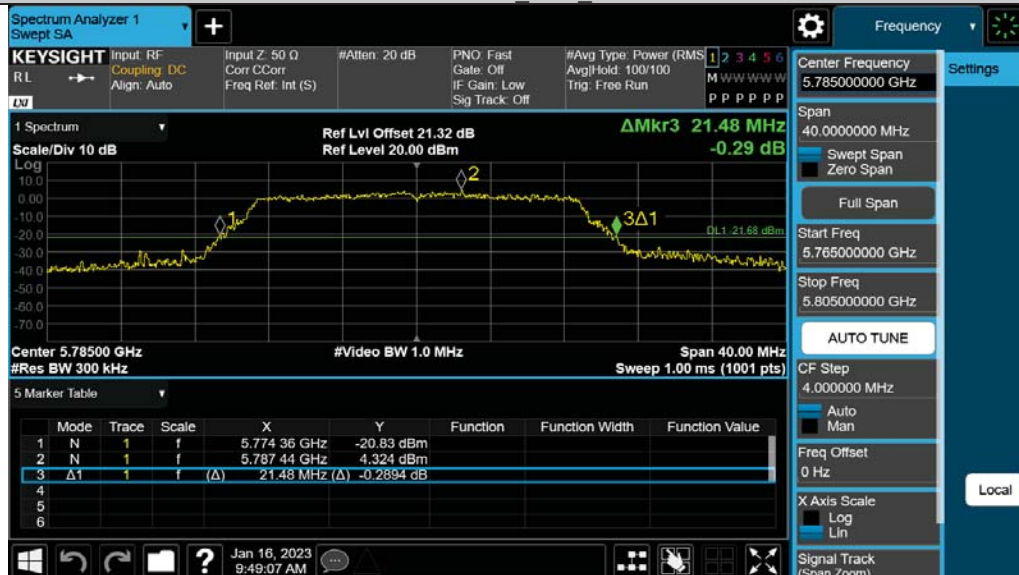




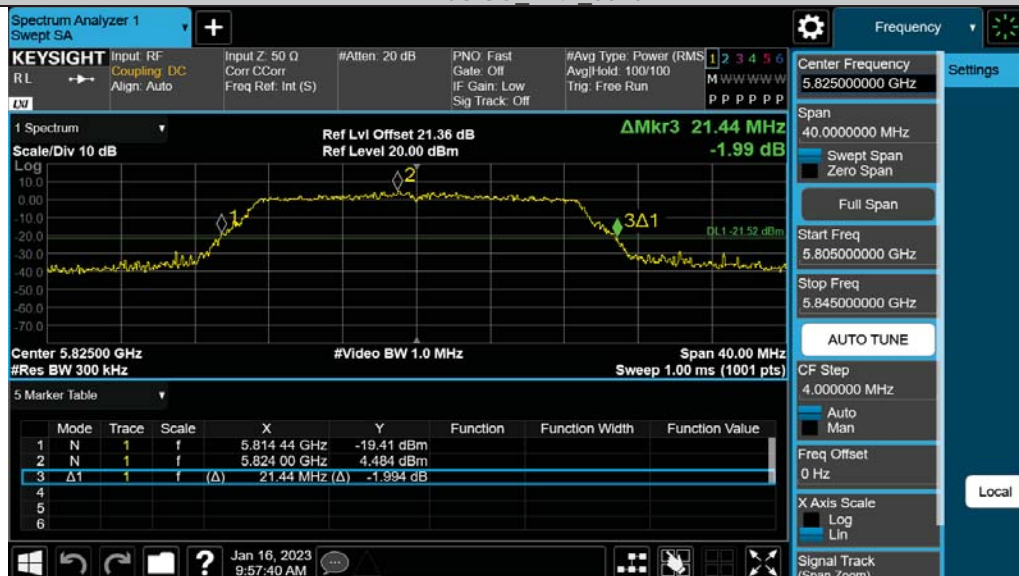
11N20SISO Ant1 5745



11N20SISO Ant1 5785



11N20SISO Ant1 5825





11N40SISO Ant1 5310

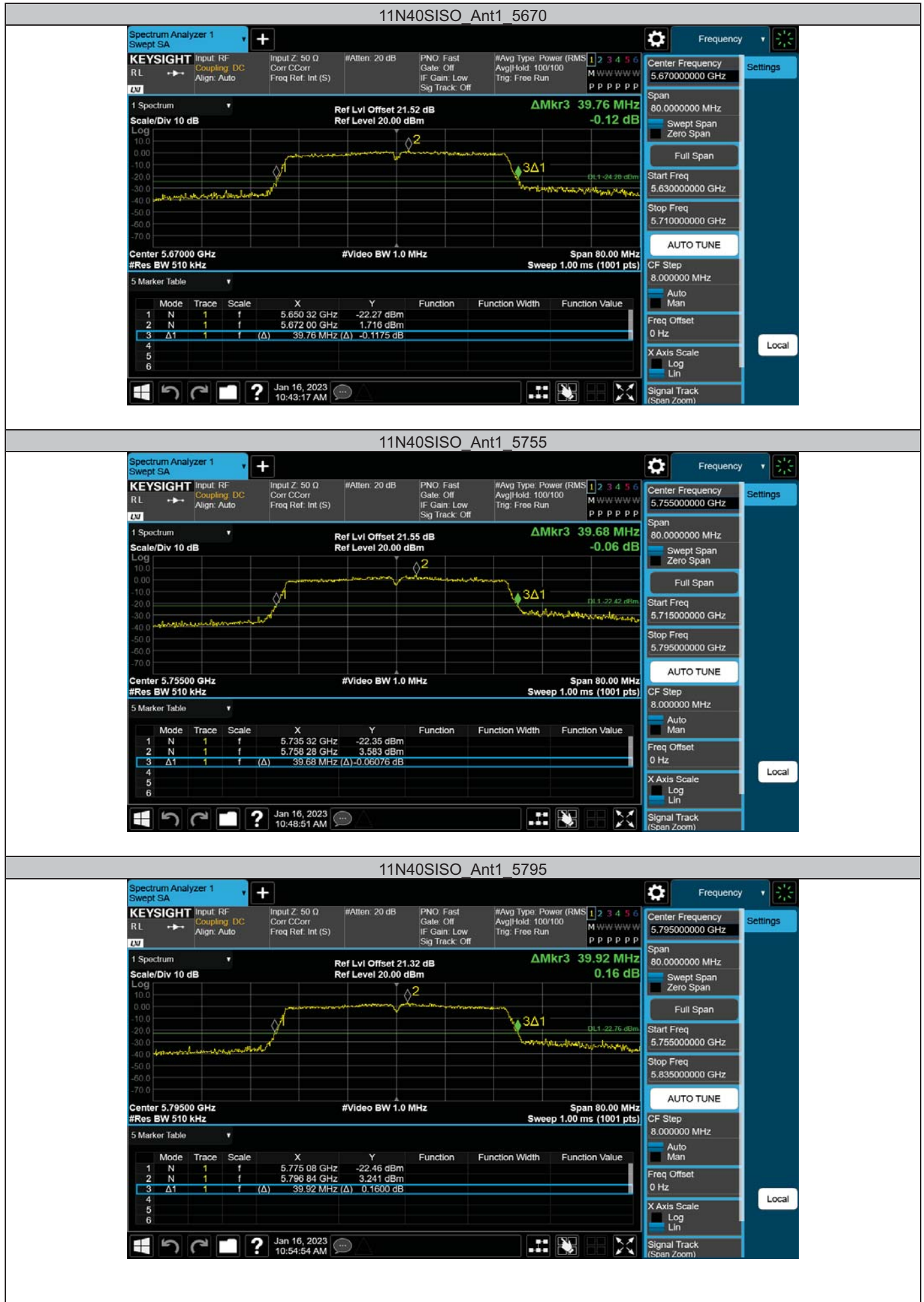


11N40SISO Ant1 5510

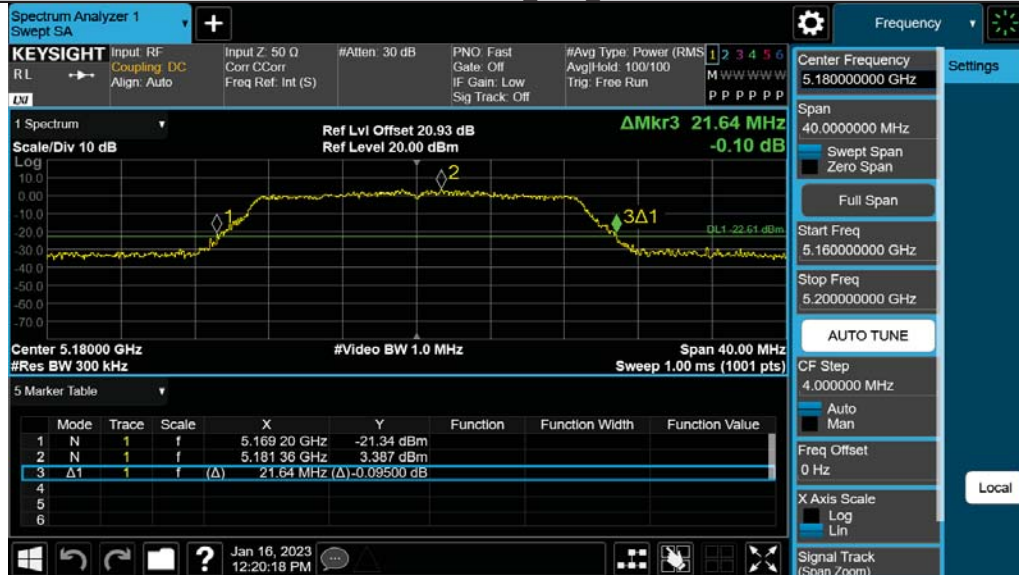


11N40SISO Ant1 5590





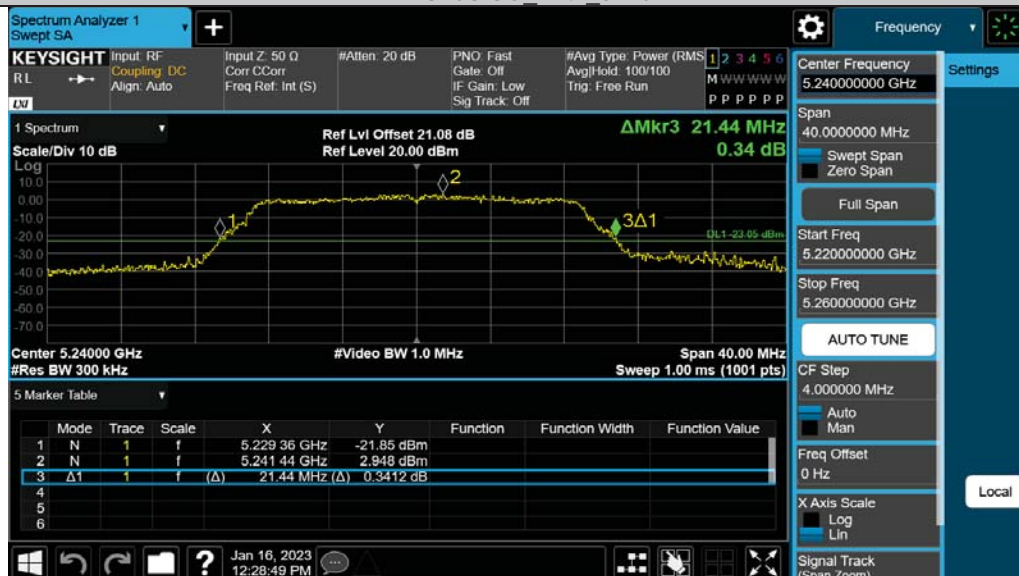
11AC20SISO_Ant1_5180

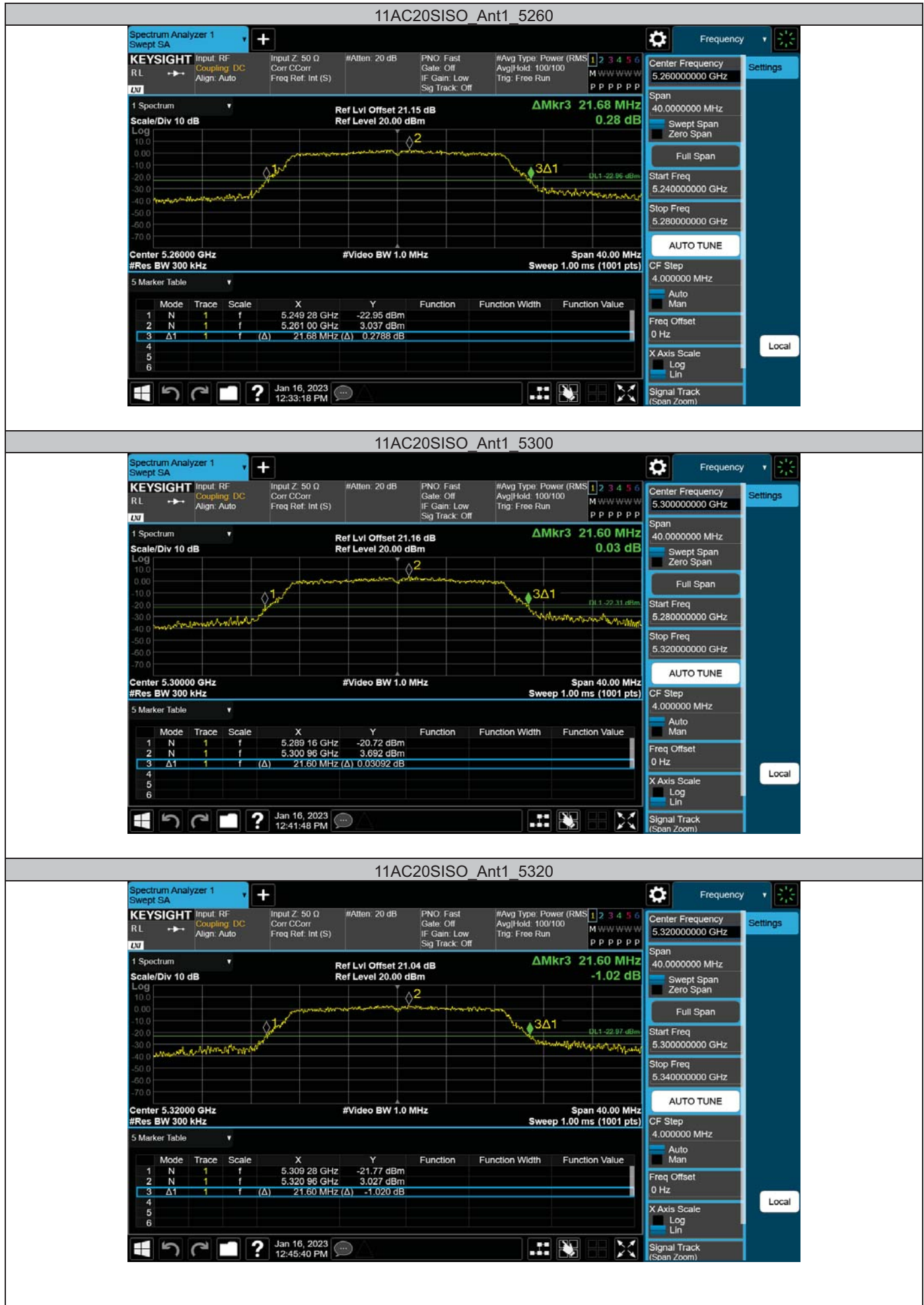


11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240





11AC20SISO_Ant1_5500



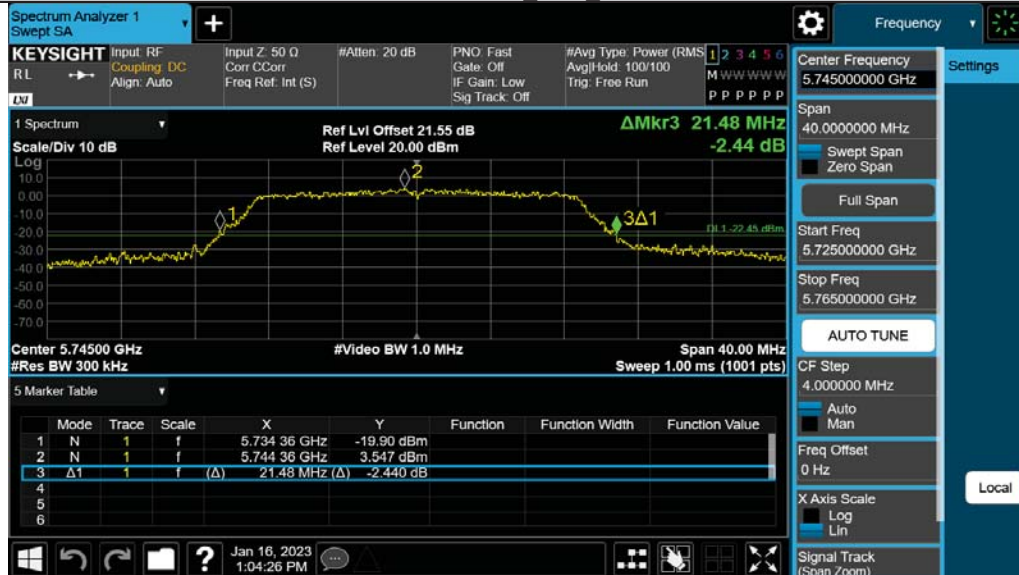
11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



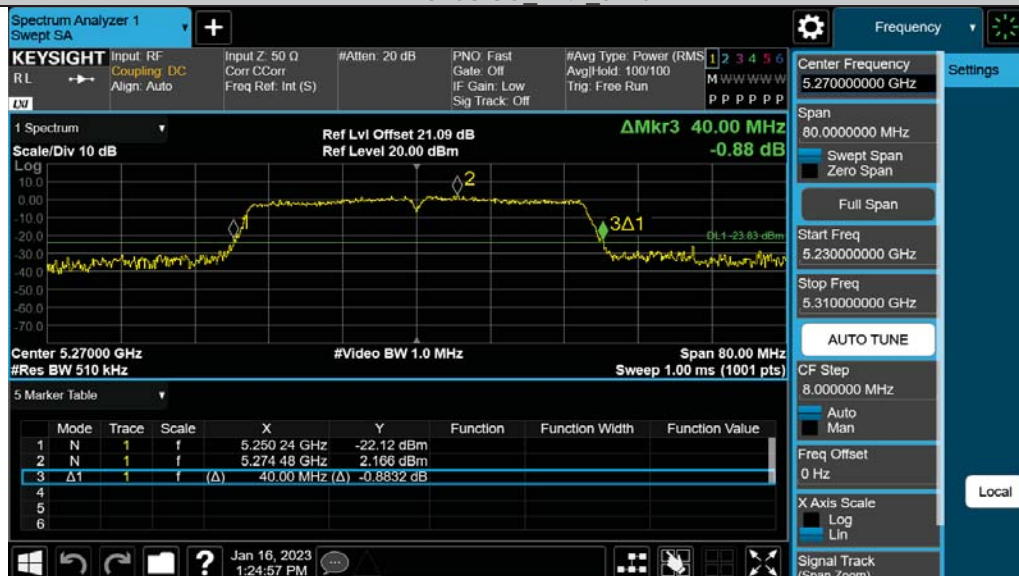
11AC40SISO_Ant1_5190



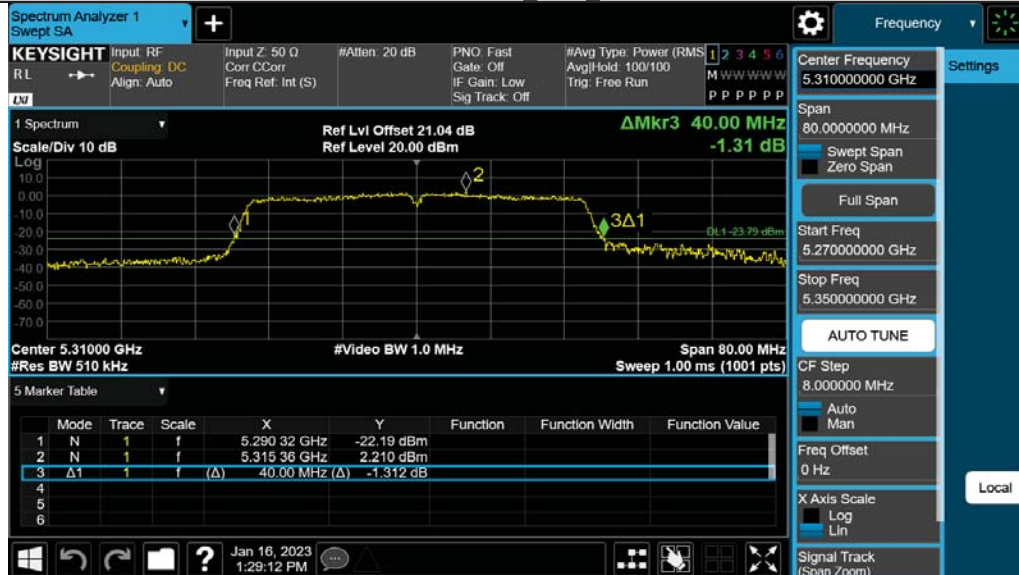
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



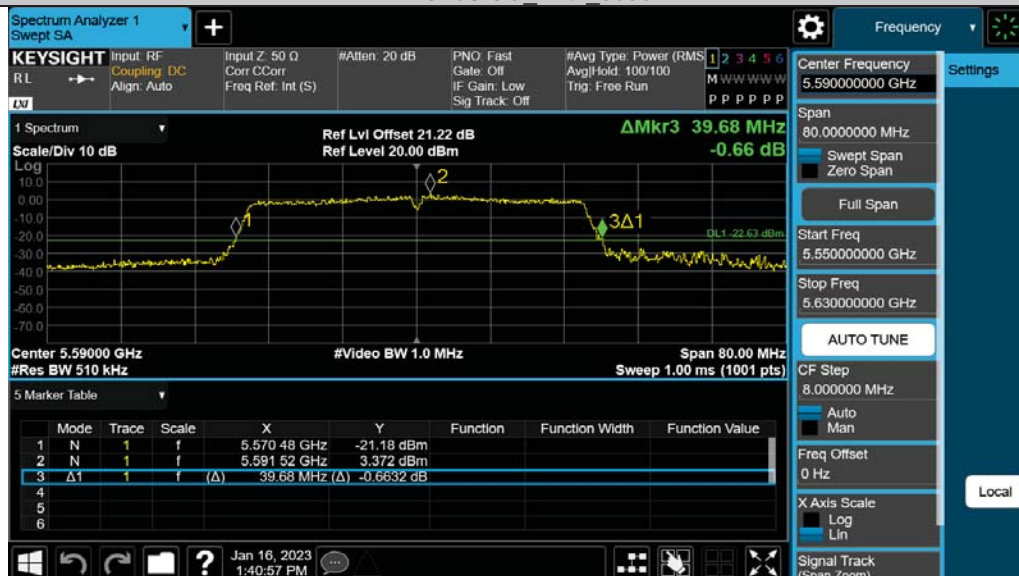
11AC40SISO_Ant1_5310



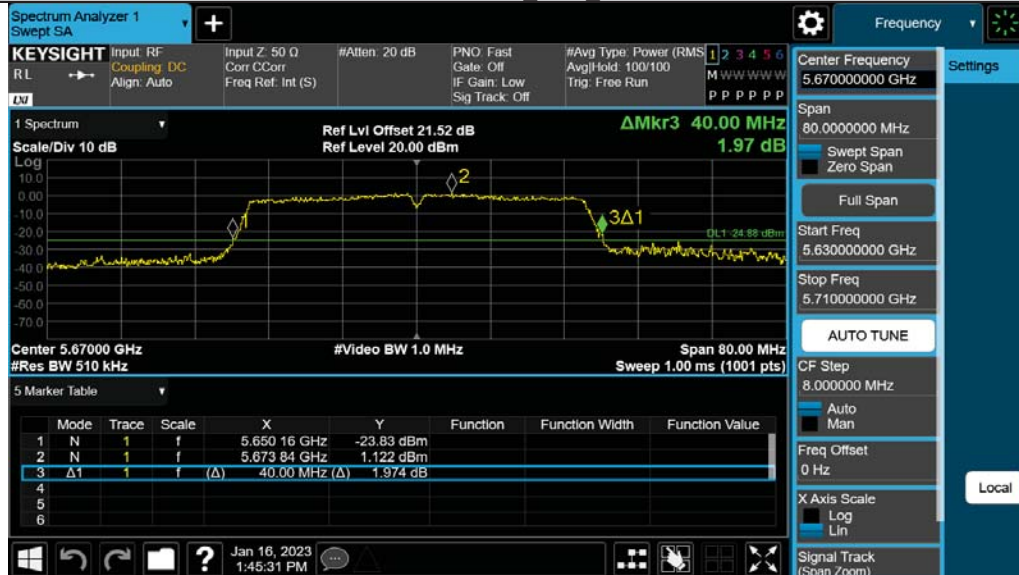
11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5590



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



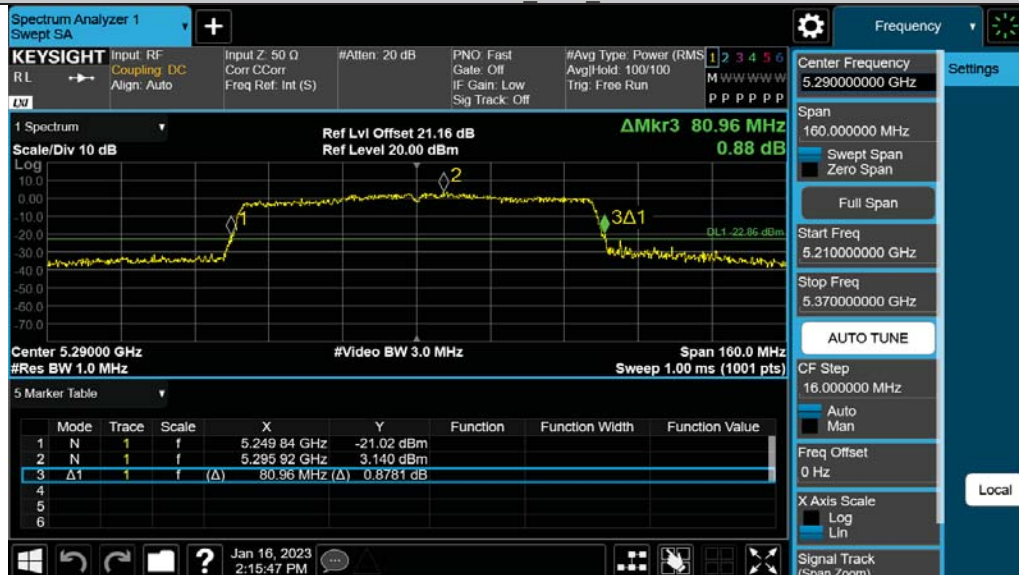
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210

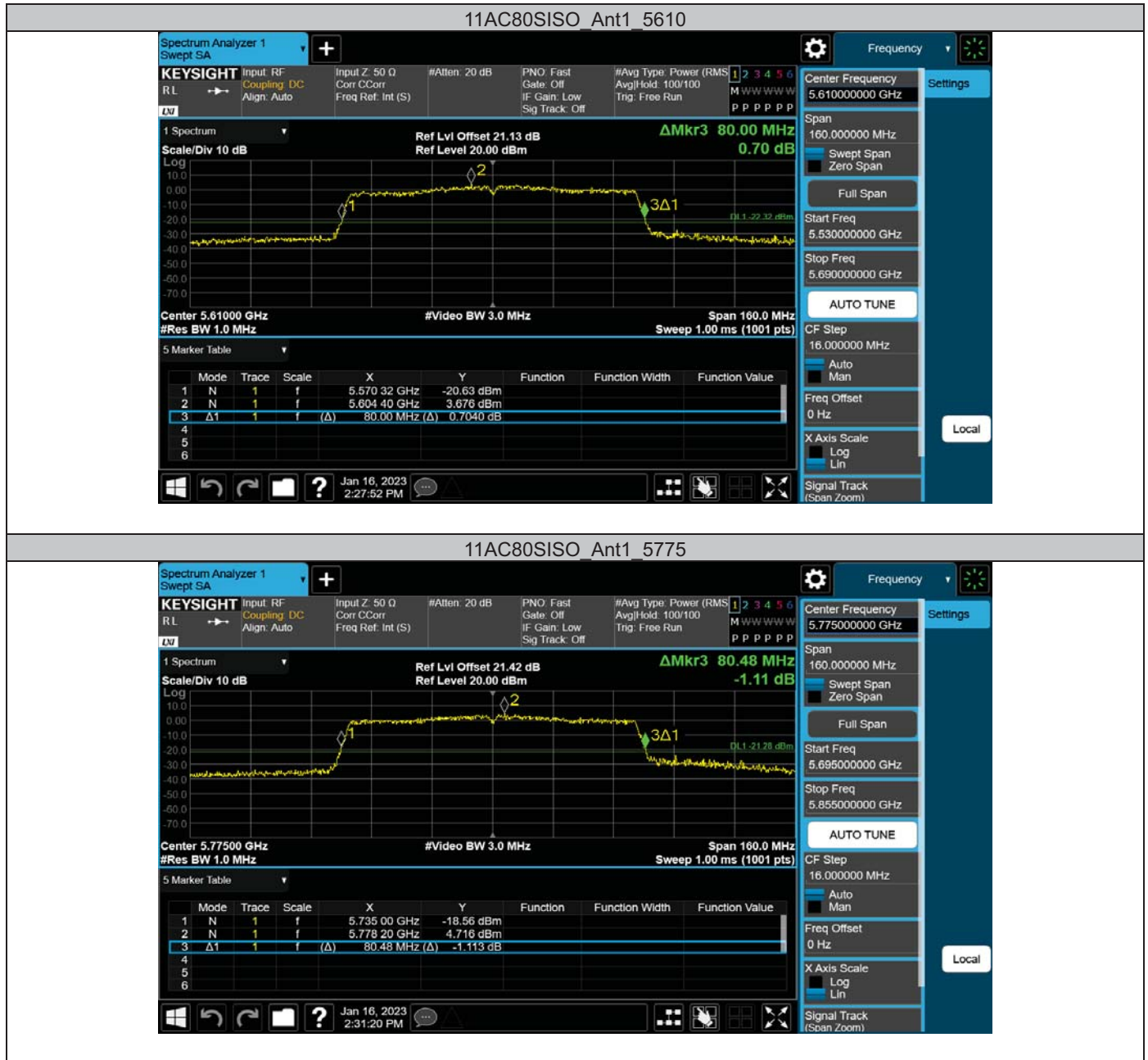


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530





Appendix D: Occupied channel bandwidth Test Result

Test Mode	Antenna	Frequency [MHz]	OCB [MHz]	FL [MHz]	FH [MHz]	Limit [MHz]	Verdict
11A	Ant1	5180	16.876	5171.620	5188.496	---	---
		5200	16.852	5191.641	5208.493	---	---
		5240	16.896	5231.606	5248.502	---	---
		5260	16.888	5251.614	5268.502	---	---
		5300	16.877	5291.606	5308.483	---	---
		5320	16.856	5311.637	5328.493	---	---
		5500	16.905	5491.565	5508.470	---	---
		5580	16.896	5571.610	5588.506	---	---
		5700	16.942	5691.600	5708.542	---	---
		5745	16.890	5736.574	5753.464	---	---
		5785	16.944	5776.551	5793.495	---	---
		5825	16.854	5816.613	5833.467	---	---
11N20SISO	Ant1	5180	17.931	5171.098	5189.029	---	---
		5200	17.993	5191.062	5209.055	---	---
		5240	17.978	5231.080	5249.058	---	---
		5260	18.024	5251.073	5269.097	---	---
		5300	17.950	5291.108	5309.058	---	---
		5320	17.984	5311.109	5329.093	---	---
		5500	17.879	5491.111	5508.990	---	---
		5580	18.044	5571.061	5589.105	---	---
		5700	17.979	5691.107	5709.086	---	---
		5745	17.975	5736.071	5754.046	---	---
		5785	18.010	5776.048	5794.058	---	---
		5825	17.993	5816.033	5834.026	---	---
11N40SISO	Ant1	5190	36.379	5171.932	5208.311	---	---
		5230	36.404	5211.940	5248.344	---	---
		5270	36.468	5251.957	5288.425	---	---
		5310	36.483	5291.904	5328.387	---	---
		5510	36.592	5491.796	5528.388	---	---
		5590	36.452	5571.878	5608.330	---	---
		5670	36.523	5651.895	5688.418	---	---
		5755	36.592	5736.776	5773.368	---	---
		5795	36.417	5776.886	5813.303	---	---
11AC20SISO	Ant1	5180	17.952	5171.066	5189.018	---	---
		5200	17.915	5191.106	5209.021	---	---
		5240	17.958	5231.115	5249.073	---	---
		5260	17.935	5251.085	5269.020	---	---
		5300	17.972	5291.113	5309.085	---	---
		5320	17.969	5311.106	5329.075	---	---
		5500	17.930	5491.098	5509.028	---	---
		5580	18.026	5571.028	5589.054	---	---
		5700	18.017	5691.087	5709.104	---	---
		5745	18.012	5736.046	5754.058	---	---
		5785	17.946	5776.063	5794.009	---	---
		5825	17.965	5816.057	5834.022	---	---

11AC40SISO	Ant1	5190	36.387	5171.913	5208.300	---	---
		5230	36.522	5211.866	5248.388	---	---
		5270	36.452	5251.919	5288.371	---	---
		5310	36.565	5291.916	5328.481	---	---
		5510	36.437	5491.889	5528.326	---	---
		5590	36.439	5571.934	5608.373	---	---
		5670	36.599	5651.804	5688.403	---	---
		5755	36.425	5736.922	5773.347	---	---
		5795	36.517	5776.836	5813.353	---	---
11AC80SISO	Ant1	5210	75.735	5172.331	5248.066	---	---
		5290	75.599	5252.480	5328.079	---	---
		5530	75.578	5492.384	5567.962	---	---
		5610	75.663	5572.403	5648.066	---	---
		5775	75.677	5737.304	5812.981	---	---

Test Graphs



