



Appendix A: Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.640	5170.200	5189.840	---	PASS
	Ant2	5180	19.720	5170.120	5189.840	---	PASS
	Ant1	5200	20.160	5189.680	5209.840	---	PASS
	Ant2	5200	19.800	5190.120	5209.920	---	PASS
	Ant1	5240	19.480	5230.400	5249.880	---	PASS
	Ant2	5240	19.760	5230.120	5249.880	---	PASS
	Ant1	5260	19.360	5250.480	5269.840	---	PASS
	Ant2	5260	19.800	5250.000	5269.800	---	PASS
	Ant1	5280	19.520	5270.400	5289.920	---	PASS
	Ant2	5280	20.800	5270.120	5290.920	---	PASS
	Ant1	5320	19.560	5310.360	5329.920	---	PASS
	Ant2	5320	19.800	5310.200	5330.000	---	PASS
	Ant1	5500	19.480	5490.320	5509.800	---	PASS
	Ant2	5500	19.720	5490.120	5509.840	---	PASS
	Ant1	5580	19.440	5570.240	5589.680	---	PASS
	Ant2	5580	19.960	5570.080	5590.040	---	PASS
	Ant1	5700	19.560	5690.280	5709.840	---	PASS
	Ant2	5700	19.760	5690.120	5709.880	---	PASS
11N20SISO	Ant1	5180	20.080	5169.960	5190.040	---	PASS
	Ant2	5180	20.440	5169.800	5190.240	---	PASS
	Ant1	5200	20.200	5189.960	5210.160	---	PASS
	Ant2	5200	20.240	5189.880	5210.120	---	PASS
	Ant1	5240	20.160	5229.920	5250.080	---	PASS
	Ant2	5240	20.120	5230.000	5250.120	---	PASS
	Ant1	5260	20.080	5250.000	5270.080	---	PASS
	Ant2	5260	20.120	5249.920	5270.040	---	PASS
	Ant1	5280	20.160	5269.920	5290.080	---	PASS
	Ant2	5280	20.160	5269.960	5290.120	---	PASS
	Ant1	5320	20.160	5309.920	5330.080	---	PASS
	Ant2	5320	20.240	5309.920	5330.160	---	PASS
	Ant1	5500	20.080	5489.960	5510.040	---	PASS
	Ant2	5500	20.280	5489.840	5510.120	---	PASS



	Ant1	5580	20.200	5569.920	5590.120	---	PASS
	Ant2	5580	20.240	5569.880	5590.120	---	PASS
	Ant1	5700	20.320	5689.840	5710.160	---	PASS
	Ant2	5700	20.080	5689.960	5710.040	---	PASS
11N40SISO	Ant1	5190	39.440	5170.240	5209.680	---	PASS
	Ant2	5190	39.440	5170.320	5209.760	---	PASS
	Ant1	5230	39.760	5210.240	5250.000	---	PASS
	Ant2	5230	39.760	5210.240	5250.000	---	PASS
	Ant1	5270	39.520	5250.240	5289.760	---	PASS
	Ant2	5270	39.520	5250.240	5289.760	---	PASS
	Ant1	5310	39.680	5290.160	5329.840	---	PASS
	Ant2	5310	39.440	5290.240	5329.680	---	PASS
	Ant1	5510	39.680	5490.160	5529.840	---	PASS
	Ant2	5510	39.680	5490.080	5529.760	---	PASS
	Ant1	5550	39.680	5530.080	5569.760	---	PASS
	Ant2	5550	39.600	5530.160	5569.760	---	PASS
	Ant1	5670	39.840	5650.000	5689.840	---	PASS
	Ant2	5670	39.600	5650.160	5689.760	---	PASS
11A-CDD	Ant1	5180	19.800	5170.040	5189.840	---	PASS
	Ant2	5180	19.840	5170.080	5189.920	---	PASS
	Ant1	5200	19.720	5190.040	5209.760	---	PASS
	Ant2	5200	19.760	5190.080	5209.840	---	PASS
	Ant1	5240	19.840	5229.960	5249.800	---	PASS
	Ant2	5240	19.760	5230.000	5249.760	---	PASS
	Ant1	5260	19.680	5250.240	5269.920	---	PASS
	Ant2	5260	19.680	5250.200	5269.880	---	PASS
	Ant1	5280	19.760	5270.160	5289.920	---	PASS
	Ant2	5280	19.560	5270.200	5289.760	---	PASS
	Ant1	5320	19.600	5310.240	5329.840	---	PASS
	Ant2	5320	19.640	5310.200	5329.840	---	PASS
	Ant1	5500	19.640	5490.120	5509.760	---	PASS
	Ant2	5500	19.600	5490.200	5509.800	---	PASS
	Ant1	5580	19.520	5570.280	5589.800	---	PASS
	Ant2	5580	19.640	5570.160	5589.800	---	PASS
	Ant1	5700	19.600	5690.200	5709.800	---	PASS
	Ant2	5700	19.560	5690.200	5709.760	---	PASS
11N20MIMO	Ant1	5180	20.200	5169.920	5190.120	---	PASS



	Ant2	5180	20.240	5169.840	5190.080	---	PASS
	Ant1	5200	20.040	5190.000	5210.040	---	PASS
	Ant2	5200	20.160	5189.840	5210.000	---	PASS
	Ant1	5240	20.040	5230.000	5250.040	---	PASS
	Ant2	5240	20.120	5230.040	5250.160	---	PASS
	Ant1	5260	20.000	5250.000	5270.000	---	PASS
	Ant2	5260	20.040	5250.000	5270.040	---	PASS
	Ant1	5280	20.280	5269.880	5290.160	---	PASS
	Ant2	5280	19.960	5270.000	5289.960	---	PASS
	Ant1	5320	20.080	5309.960	5330.040	---	PASS
	Ant2	5320	20.000	5310.000	5330.000	---	PASS
	Ant1	5500	20.080	5489.920	5510.000	---	PASS
	Ant2	5500	20.200	5489.800	5510.000	---	PASS
	Ant1	5580	20.160	5569.920	5590.080	---	PASS
	Ant2	5580	20.040	5570.000	5590.040	---	PASS
	Ant1	5700	20.120	5689.920	5710.040	---	PASS
	Ant2	5700	20.040	5689.960	5710.000	---	PASS
11N40MIMO	Ant1	5190	39.600	5170.160	5209.760	---	PASS
	Ant2	5190	39.120	5170.480	5209.600	---	PASS
	Ant1	5230	39.600	5210.240	5249.840	---	PASS
	Ant2	5230	39.280	5210.400	5249.680	---	PASS
	Ant1	5270	39.520	5250.240	5289.760	---	PASS
	Ant2	5270	39.040	5250.480	5289.520	---	PASS
	Ant1	5310	39.520	5290.240	5329.760	---	PASS
	Ant2	5310	39.200	5290.400	5329.600	---	PASS
	Ant1	5510	39.600	5490.160	5529.760	---	PASS
	Ant2	5510	39.200	5490.400	5529.600	---	PASS
	Ant1	5550	39.600	5530.240	5569.840	---	PASS
	Ant2	5550	39.120	5530.400	5569.520	---	PASS
	Ant1	5670	39.520	5650.240	5689.760	---	PASS
	Ant2	5670	39.120	5650.480	5689.600	---	PASS
11AC20SISO	Ant1	5180	20.200	5170.000	5190.200	---	PASS
	Ant2	5180	20.120	5169.960	5190.080	---	PASS
	Ant1	5200	20.120	5189.960	5210.080	---	PASS
	Ant2	5200	20.240	5189.880	5210.120	---	PASS
	Ant1	5240	20.200	5229.960	5250.160	---	PASS
	Ant2	5240	20.120	5229.960	5250.080	---	PASS



	Ant1	5260	20.160	5249.960	5270.120	---	PASS
	Ant2	5260	20.160	5249.920	5270.080	---	PASS
	Ant1	5280	20.160	5269.920	5290.080	---	PASS
	Ant2	5280	20.240	5269.960	5290.200	---	PASS
	Ant1	5320	20.240	5309.880	5330.120	---	PASS
	Ant2	5320	20.120	5309.960	5330.080	---	PASS
	Ant1	5500	20.280	5489.840	5510.120	---	PASS
	Ant2	5500	20.160	5489.920	5510.080	---	PASS
	Ant1	5580	20.080	5569.960	5590.040	---	PASS
	Ant2	5580	20.080	5569.960	5590.040	---	PASS
	Ant1	5700	20.160	5689.920	5710.080	---	PASS
	Ant2	5700	20.120	5690.000	5710.120	---	PASS
11AC40SISO	Ant1	5190	39.520	5170.240	5209.760	---	PASS
	Ant2	5190	39.360	5170.400	5209.760	---	PASS
	Ant1	5230	39.520	5210.240	5249.760	---	PASS
	Ant2	5230	39.920	5210.160	5250.080	---	PASS
	Ant1	5270	39.680	5250.240	5289.920	---	PASS
	Ant2	5270	39.680	5250.240	5289.920	---	PASS
	Ant1	5310	39.360	5290.320	5329.680	---	PASS
	Ant2	5310	39.760	5290.080	5329.840	---	PASS
	Ant1	5510	39.600	5490.240	5529.840	---	PASS
	Ant2	5510	39.760	5490.000	5529.760	---	PASS
	Ant1	5550	39.680	5530.160	5569.840	---	PASS
	Ant2	5550	39.600	5530.240	5569.840	---	PASS
	Ant1	5670	39.600	5650.240	5689.840	---	PASS
	Ant2	5670	39.440	5650.320	5689.760	---	PASS
11AC80SISO	Ant1	5210	89.280	5166.960	5256.240	---	PASS
	Ant2	5210	86.080	5167.120	5253.200	---	PASS
	Ant1	5290	85.600	5246.480	5332.080	---	PASS
	Ant2	5290	86.880	5246.320	5333.200	---	PASS
	Ant1	5530	102.720	5478.640	5581.360	---	PASS
	Ant2	5530	93.120	5479.600	5572.720	---	PASS
	Ant1	5610	85.920	5566.160	5652.080	---	PASS
	Ant2	5610	88.000	5565.840	5653.840	---	PASS
11AC20MIMO	Ant1	5180	20.200	5169.920	5190.120	---	PASS
	Ant2	5180	20.040	5170.040	5190.080	---	PASS
	Ant1	5200	20.200	5189.840	5210.040	---	PASS



	Ant2	5200	20.080	5189.960	5210.040	---	PASS
	Ant1	5240	20.280	5229.840	5250.120	---	PASS
	Ant2	5240	20.000	5230.040	5250.040	---	PASS
	Ant1	5260	20.240	5249.920	5270.160	---	PASS
	Ant2	5260	20.160	5249.960	5270.120	---	PASS
	Ant1	5280	20.200	5269.920	5290.120	---	PASS
	Ant2	5280	20.040	5270.040	5290.080	---	PASS
	Ant1	5320	20.120	5309.920	5330.040	---	PASS
	Ant2	5320	20.040	5310.000	5330.040	---	PASS
	Ant1	5500	20.120	5489.960	5510.080	---	PASS
	Ant2	5500	19.920	5490.040	5509.960	---	PASS
	Ant1	5580	20.120	5569.920	5590.040	---	PASS
	Ant2	5580	20.000	5570.000	5590.000	---	PASS
	Ant1	5700	20.080	5689.960	5710.040	---	PASS
	Ant2	5700	20.120	5690.000	5710.120	---	PASS
11AC40MIMO	Ant1	5190	39.760	5170.160	5209.920	---	PASS
	Ant2	5190	39.040	5170.560	5209.600	---	PASS
	Ant1	5230	39.520	5210.320	5249.840	---	PASS
	Ant2	5230	39.360	5210.240	5249.600	---	PASS
	Ant1	5270	39.440	5250.320	5289.760	---	PASS
	Ant2	5270	39.200	5250.480	5289.680	---	PASS
	Ant1	5310	39.440	5290.320	5329.760	---	PASS
	Ant2	5310	39.280	5290.400	5329.680	---	PASS
	Ant1	5510	39.520	5490.240	5529.760	---	PASS
	Ant2	5510	39.360	5490.160	5529.520	---	PASS
	Ant1	5550	39.680	5530.160	5569.840	---	PASS
	Ant2	5550	39.200	5530.320	5569.520	---	PASS
	Ant1	5670	39.360	5650.320	5689.680	---	PASS
	Ant2	5670	39.120	5650.480	5689.600	---	PASS
11AC80MIMO	Ant1	5210	94.560	5166.320	5260.880	---	PASS
	Ant2	5210	84.160	5168.880	5253.040	---	PASS
	Ant1	5290	93.600	5246.640	5340.240	---	PASS
	Ant2	5290	84.800	5248.080	5332.880	---	PASS
	Ant1	5530	102.880	5478.640	5581.520	---	PASS
	Ant2	5530	91.840	5487.600	5579.440	---	PASS
	Ant1	5610	93.760	5566.640	5660.400	---	PASS
	Ant2	5610	84.800	5567.920	5652.720	---	PASS



Test Graphs

11A_Ant1_5180



11A_Ant2_5180



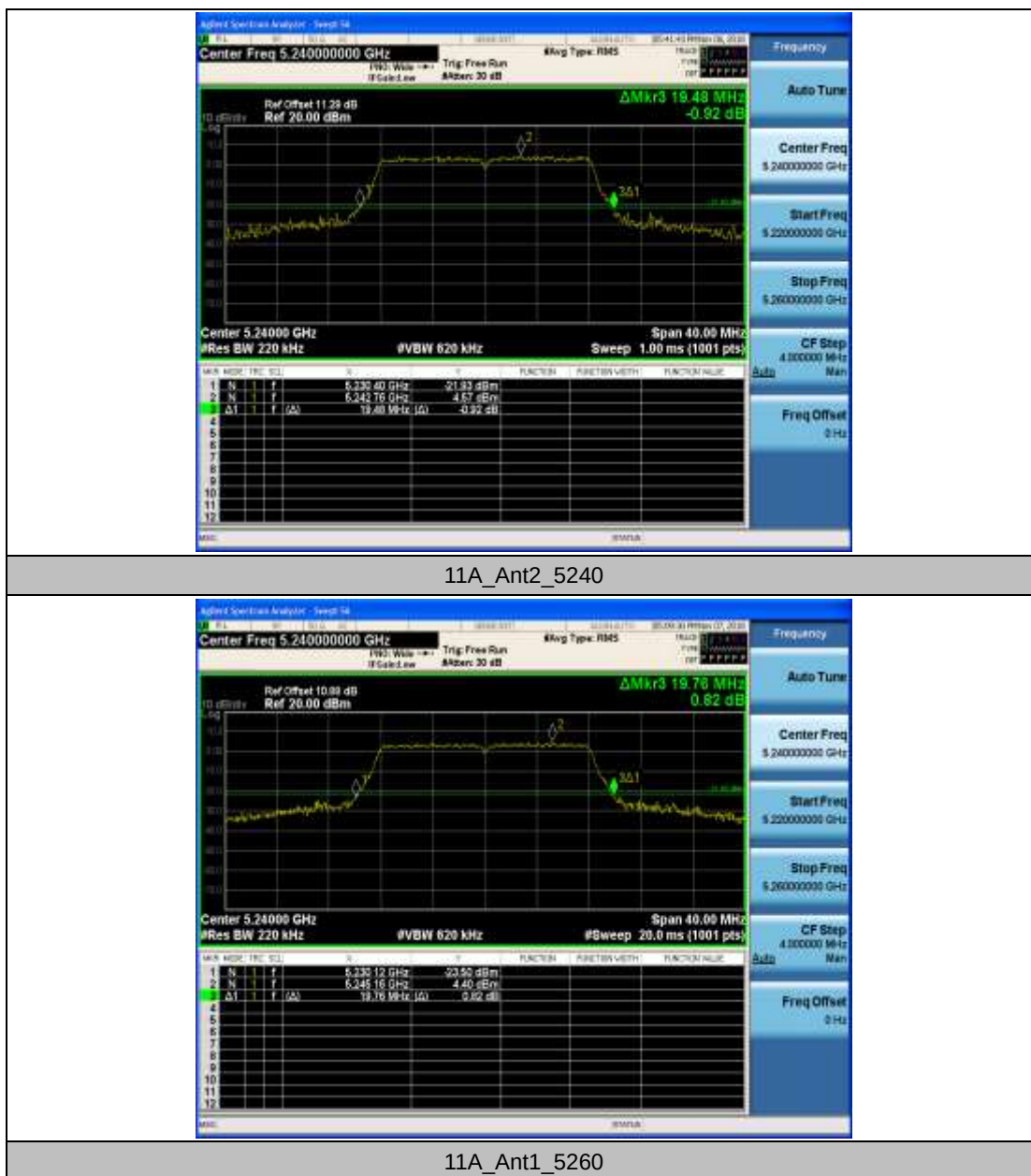
11A_Ant1_5200

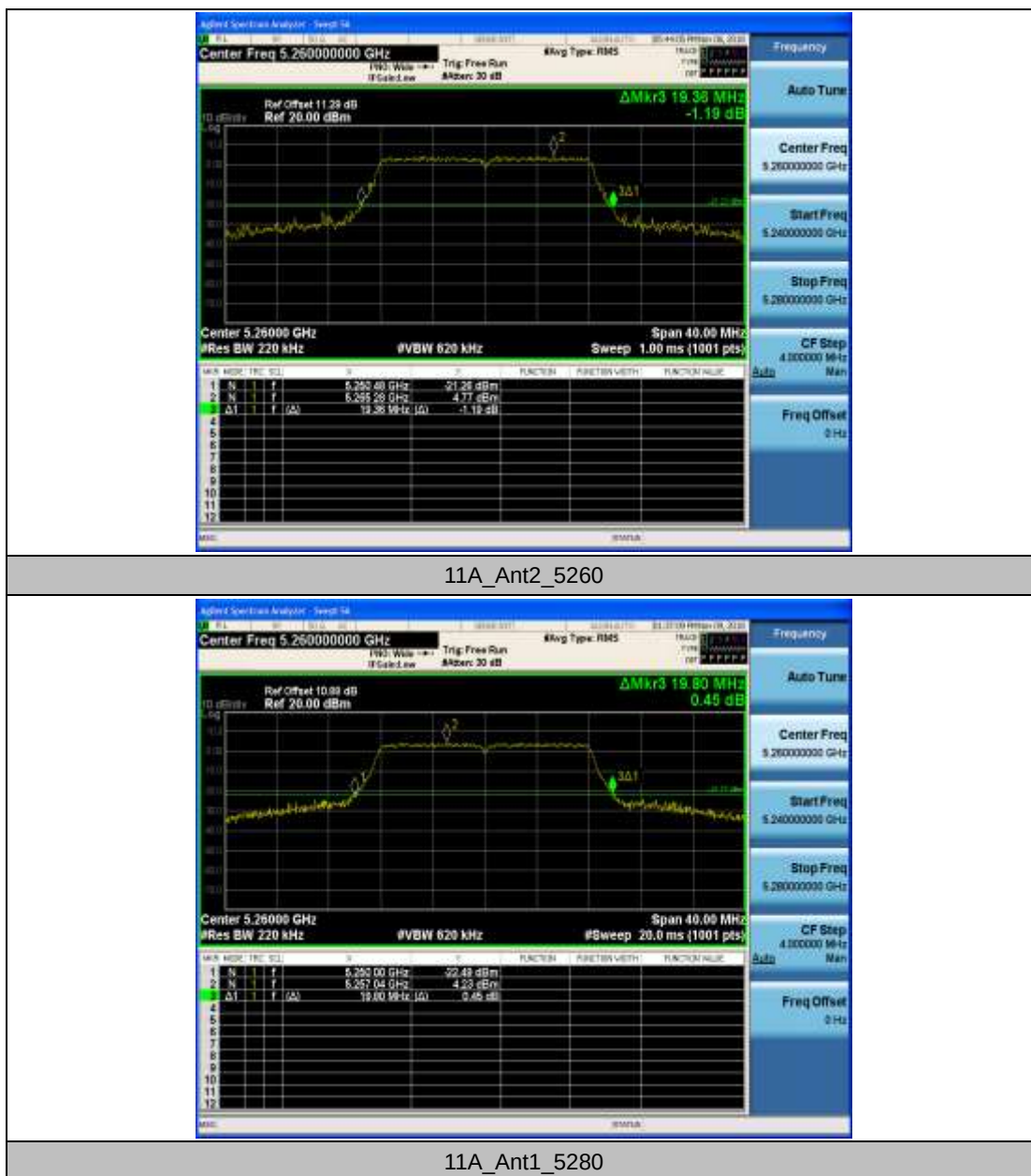


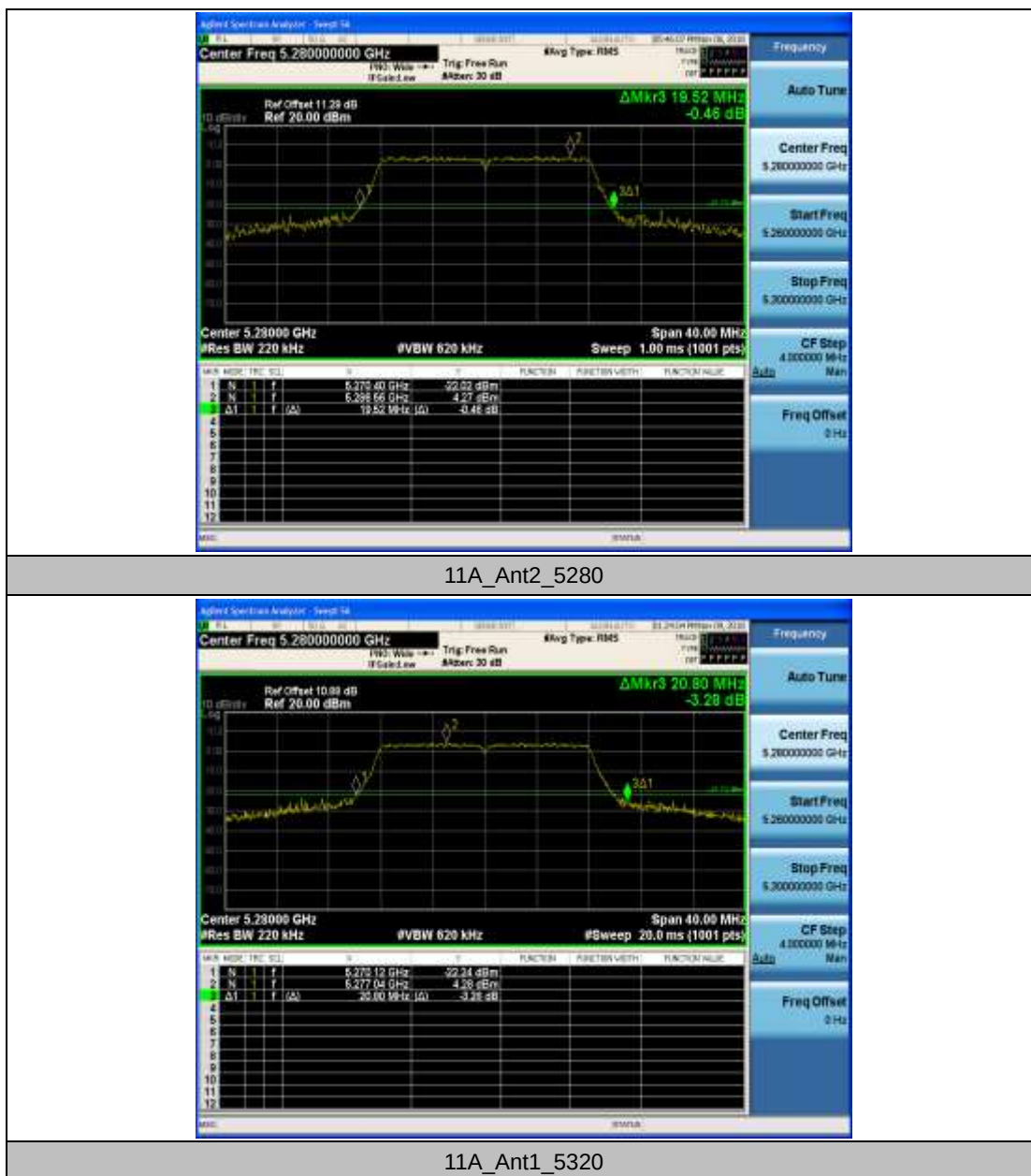
11A_Ant2_5200

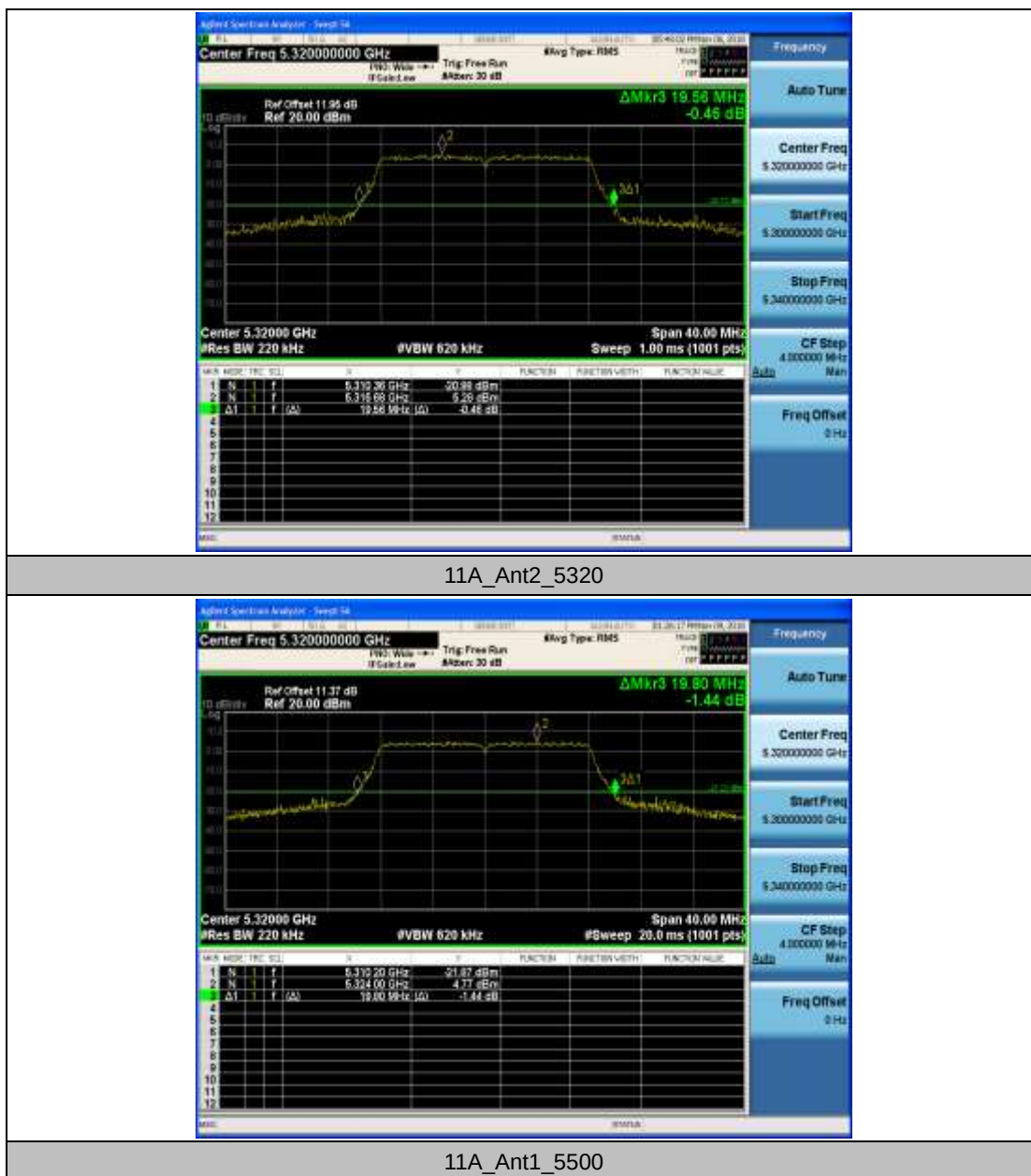


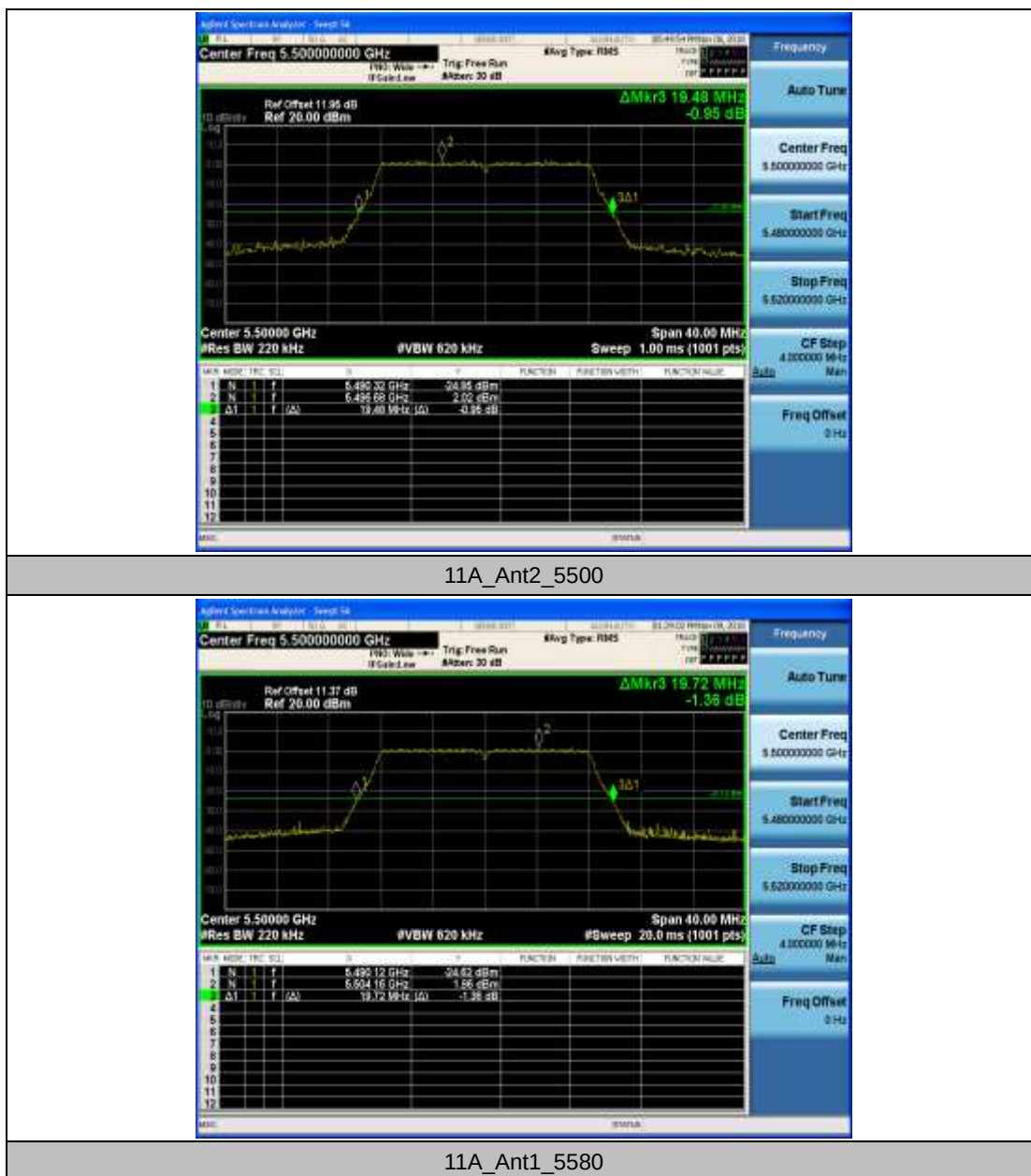
11A_Ant1_5240

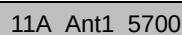
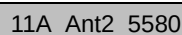


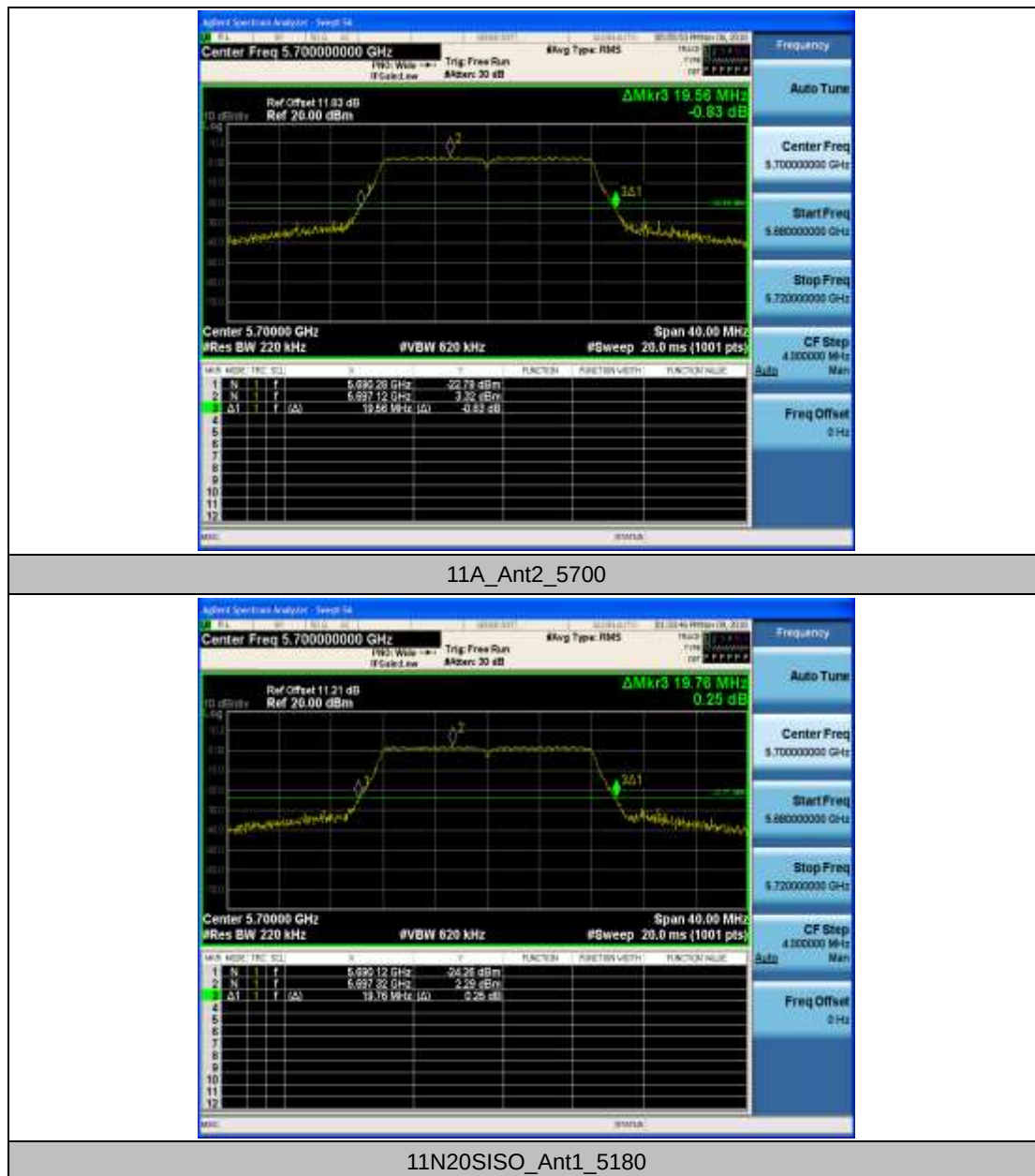


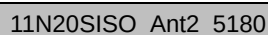










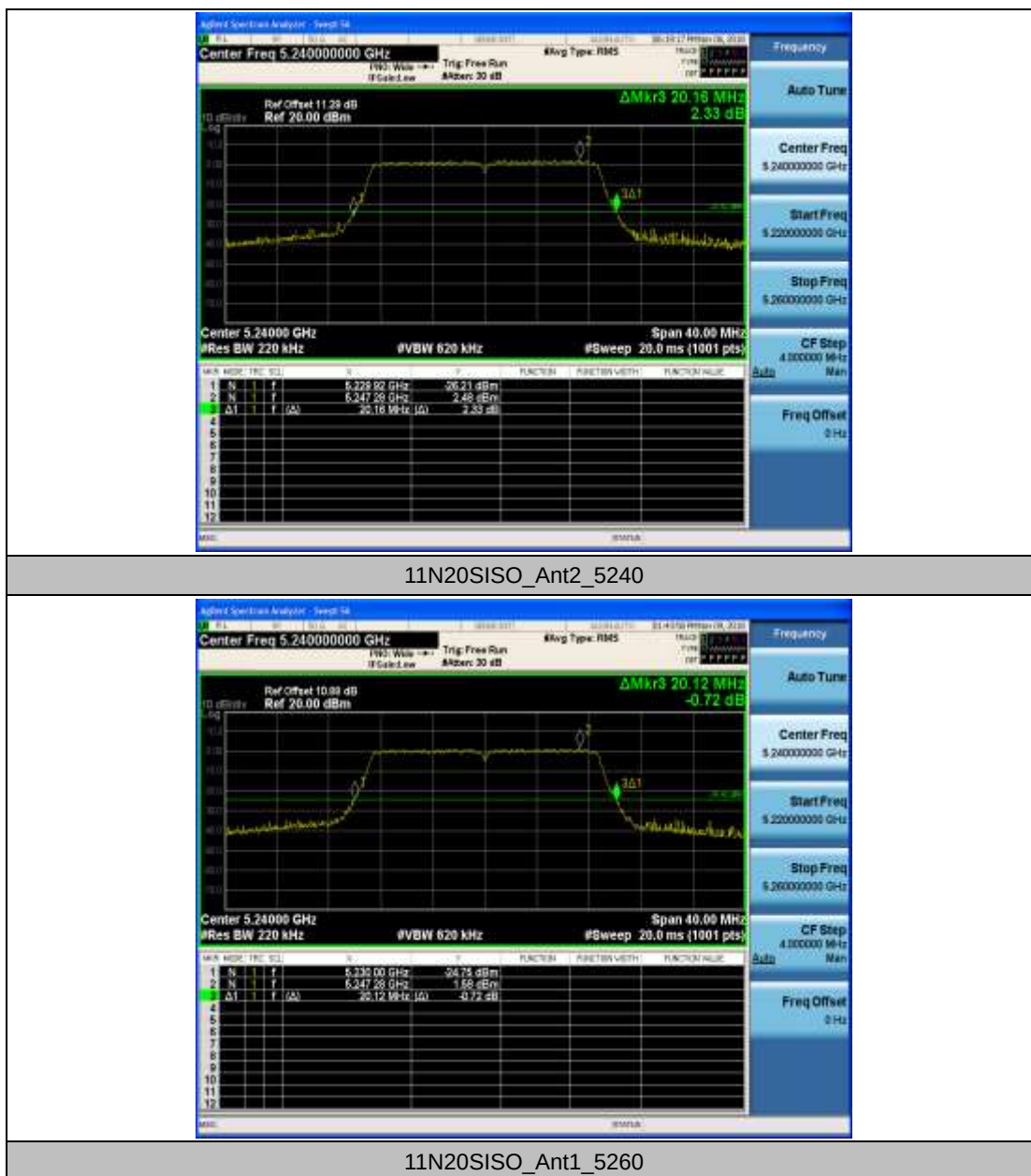


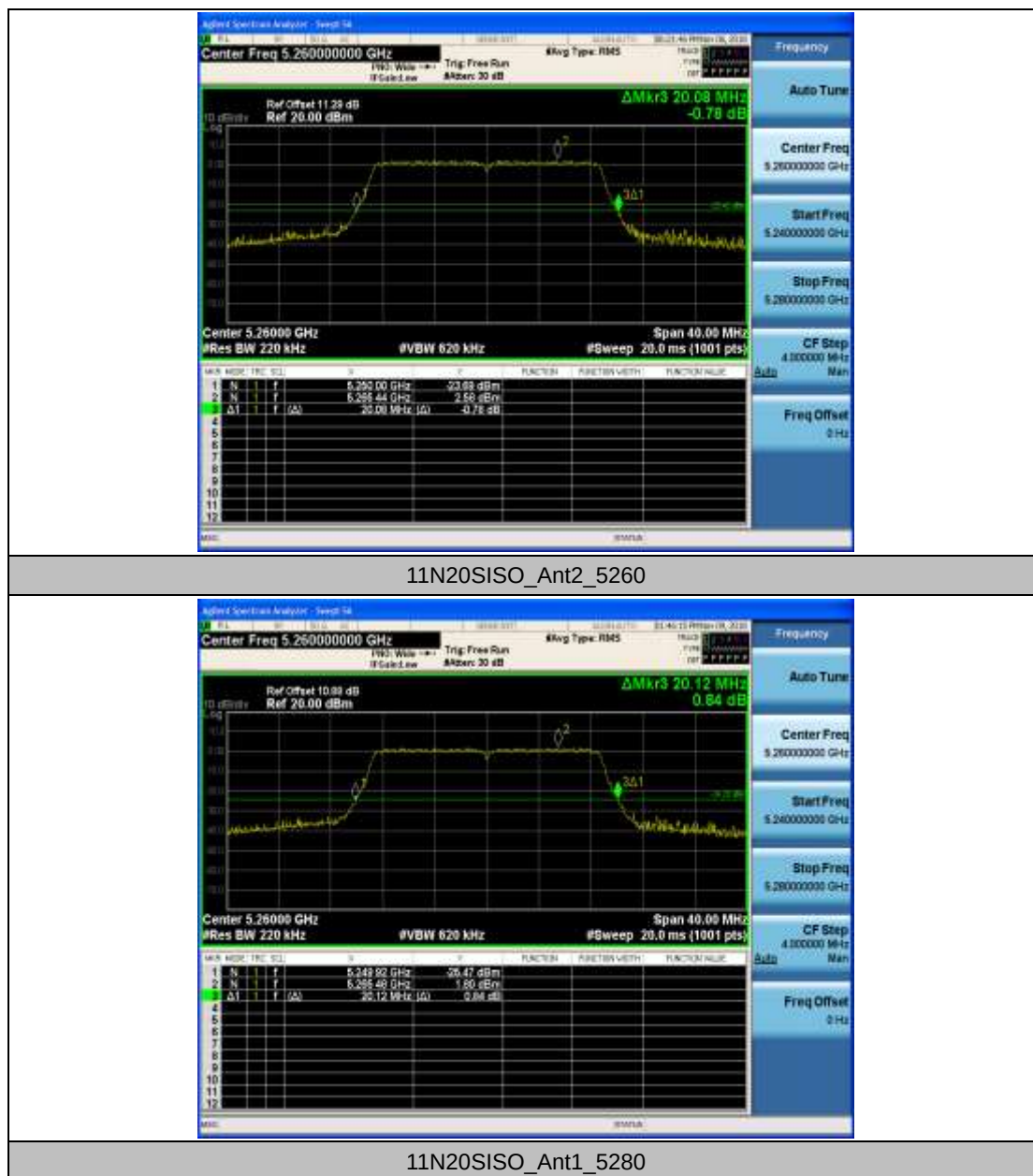


11N20SISO_Ant2_5200



11N20SISO_Ant1_5240







11N20SISO_Ant2_5280



11N20SISO_Ant1_5320

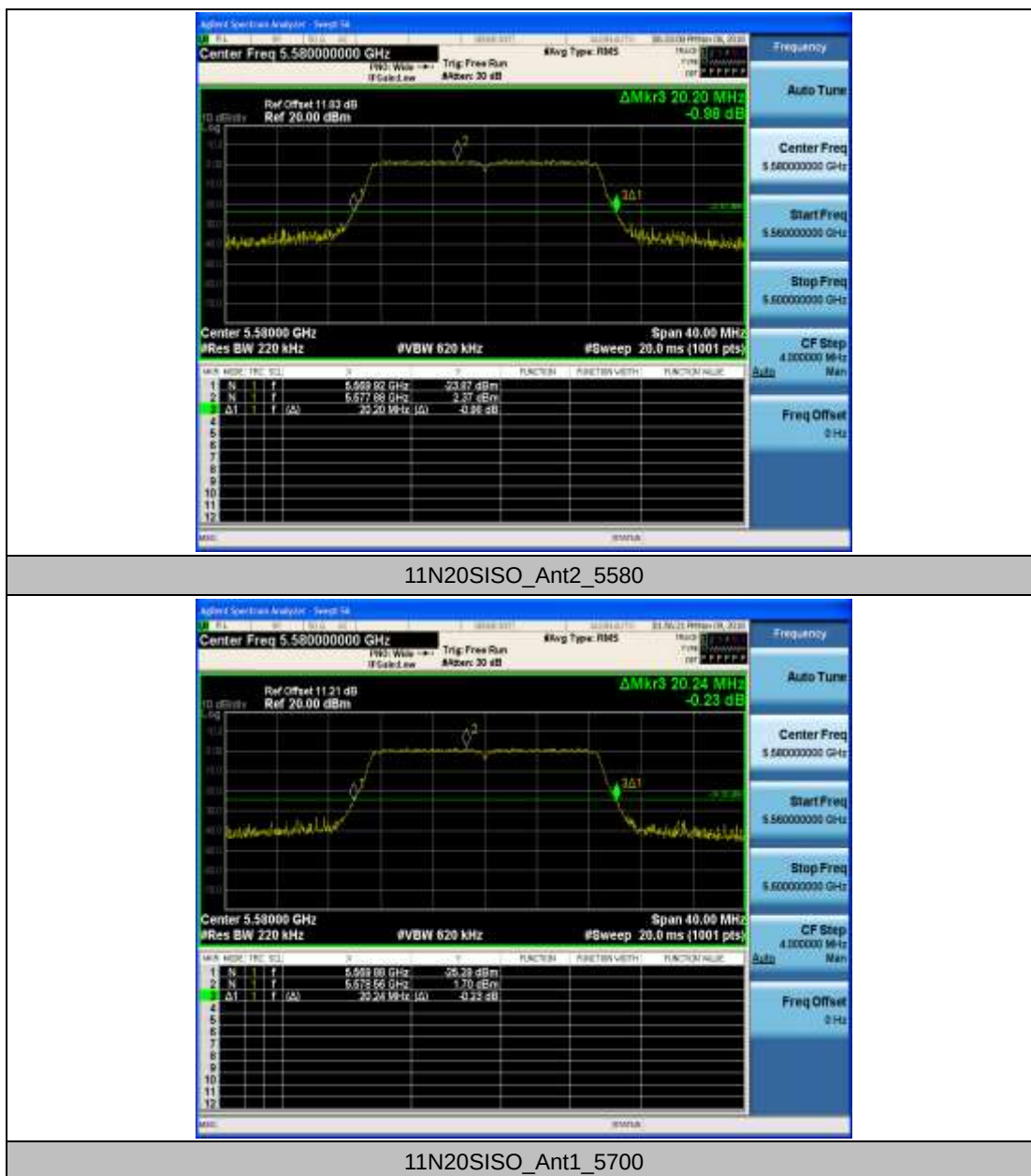


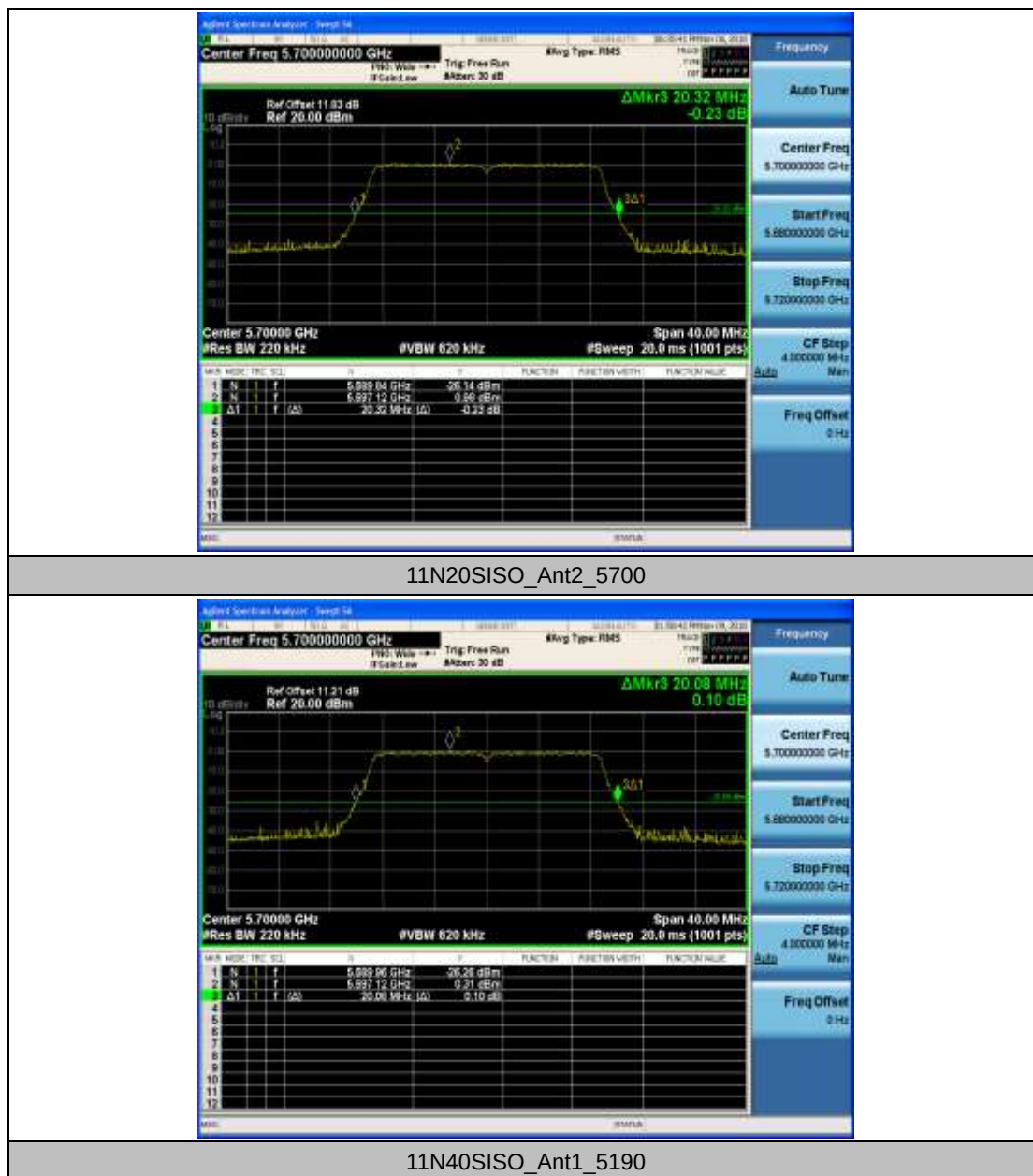
11N20SISO_Ant2_5320



11N20SISO_Ant1_5500





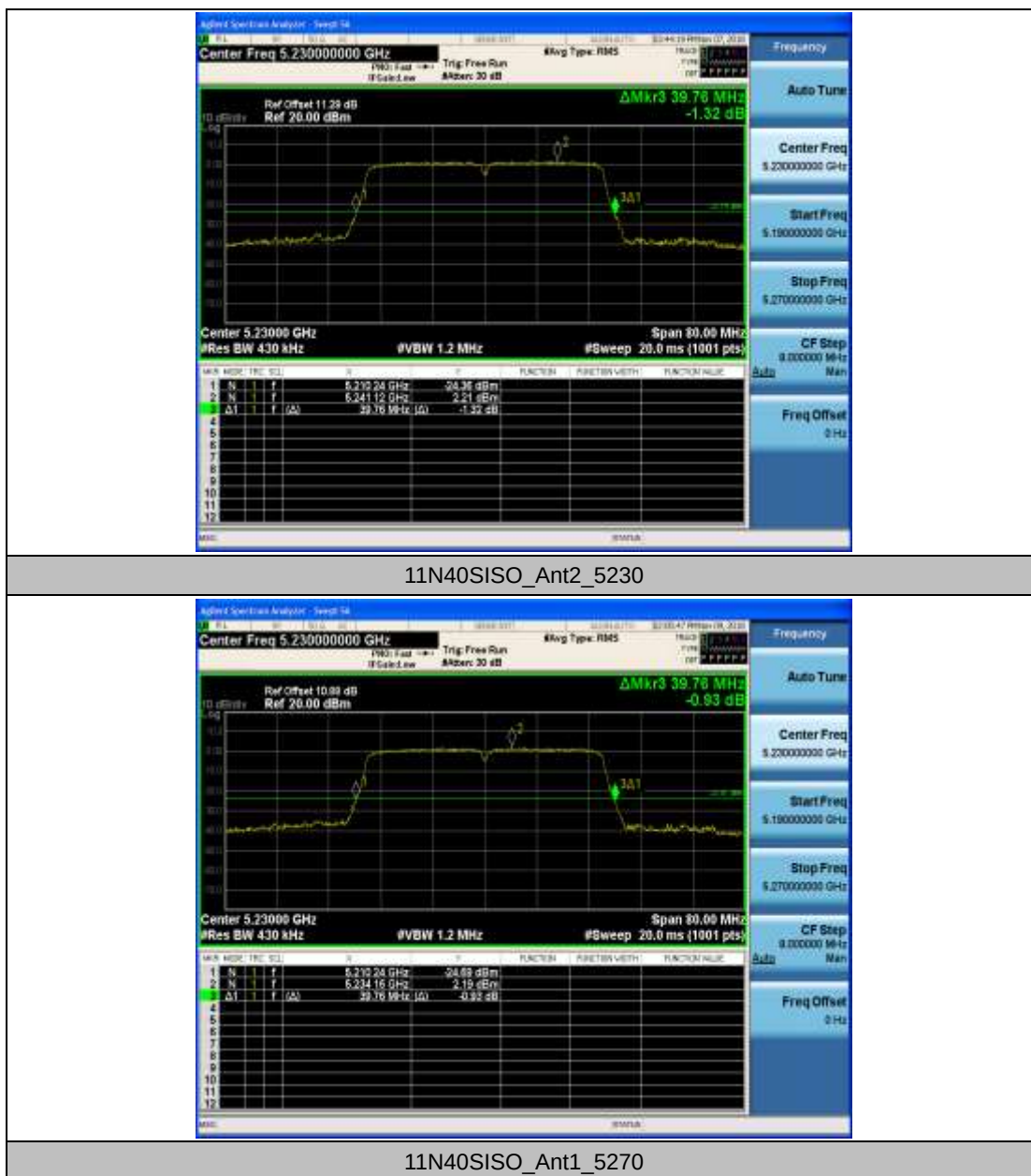


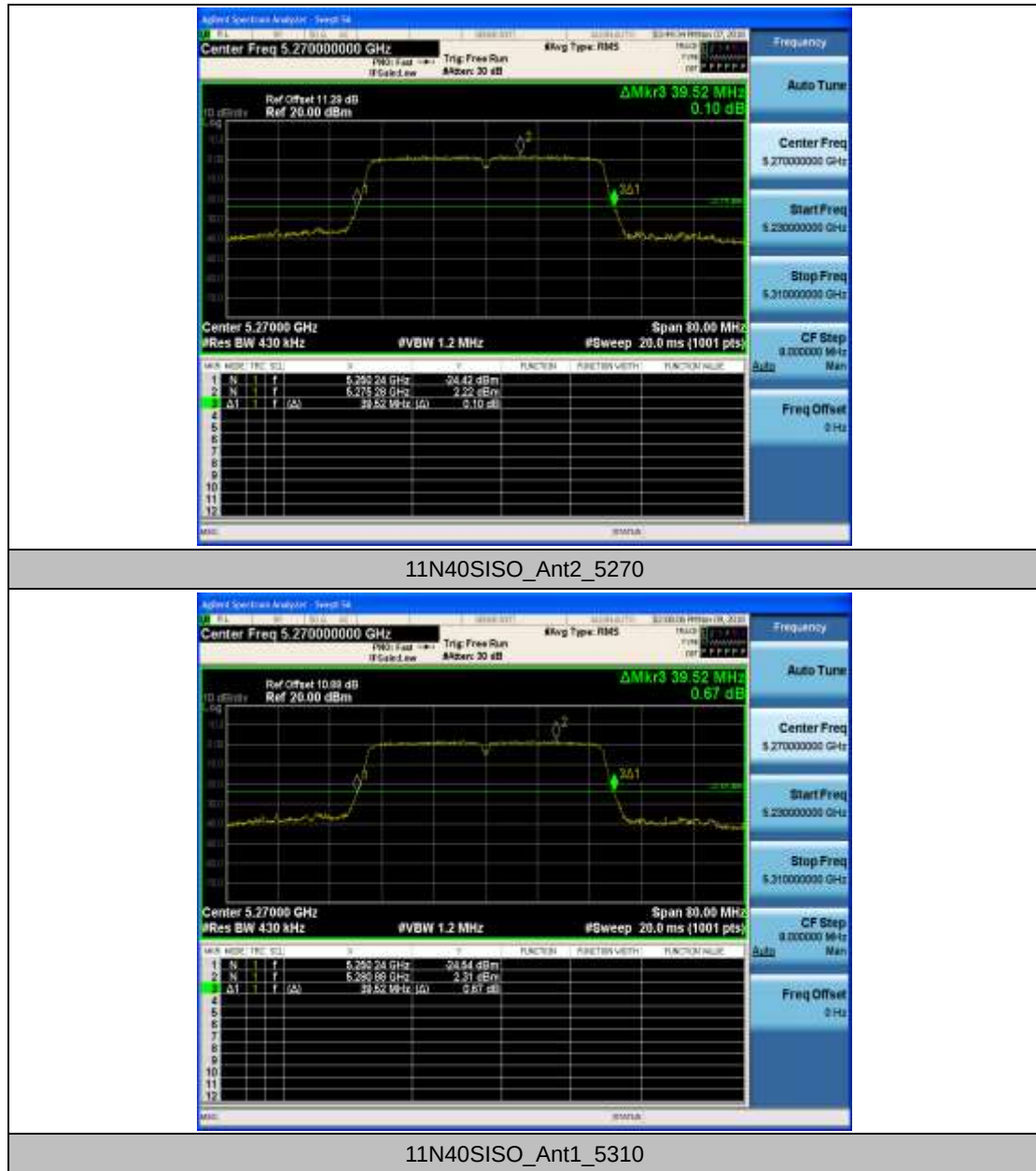


11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



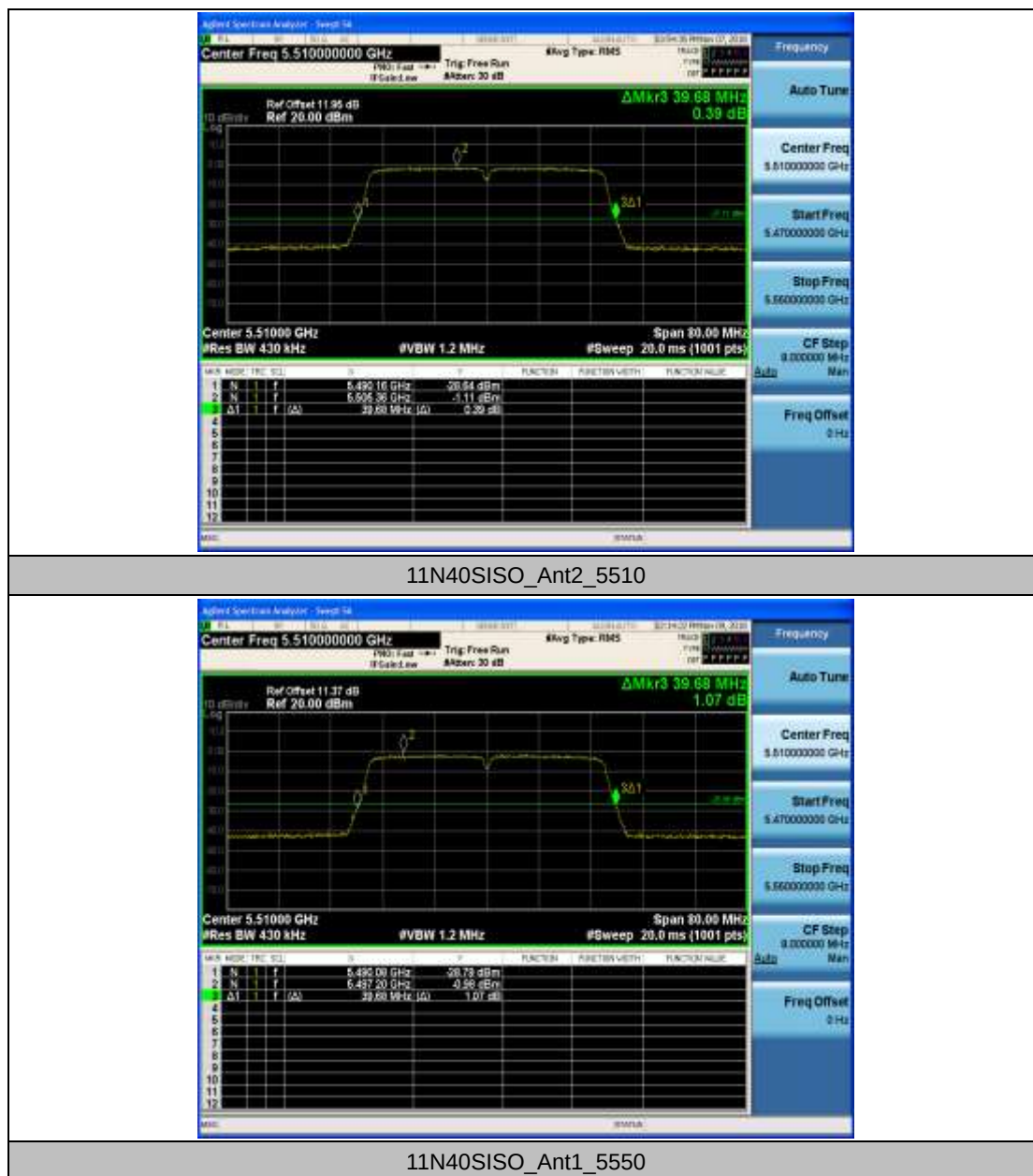


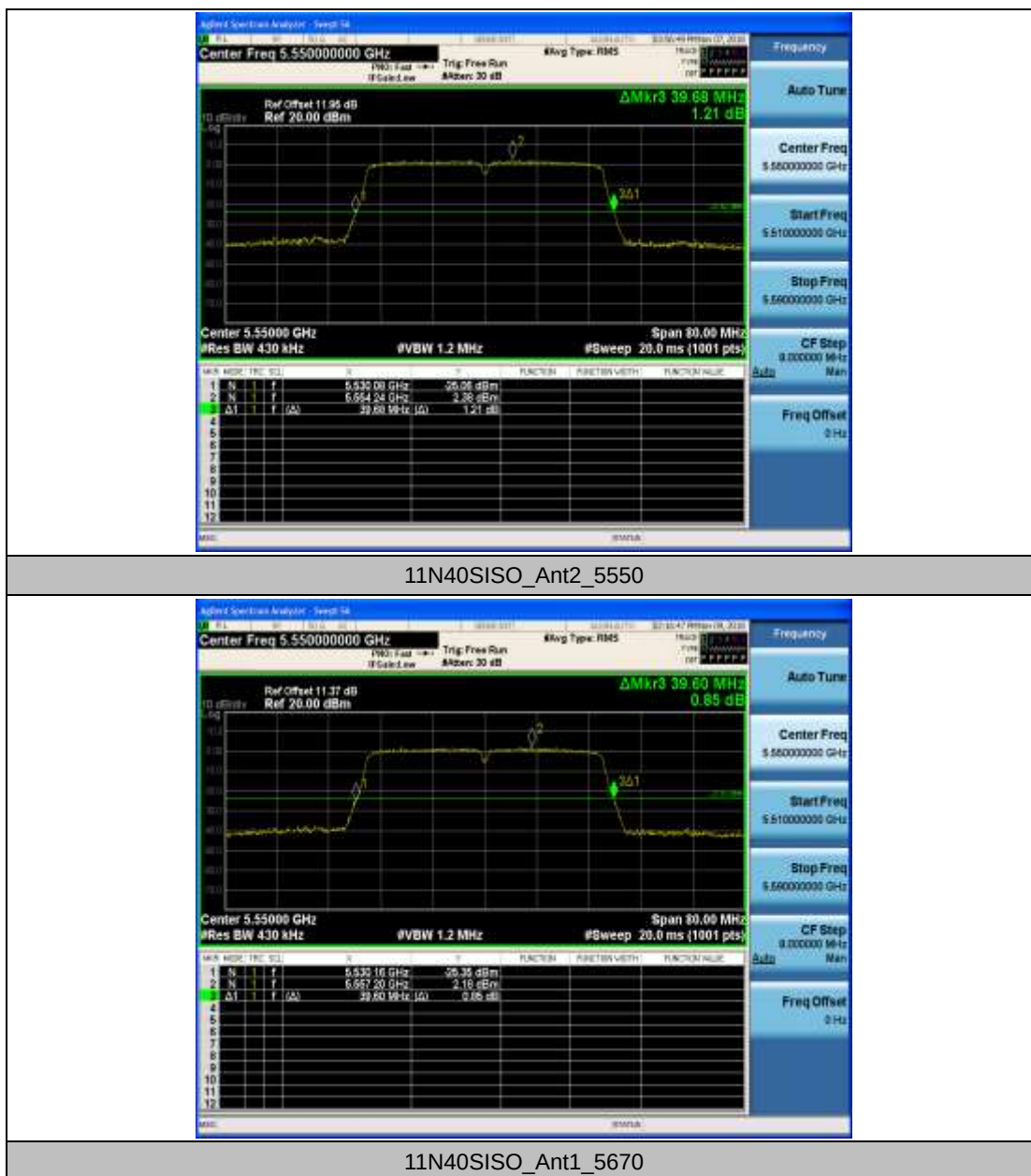


11N40SISO_Ant2_5310



11N40SISO_Ant1_5510



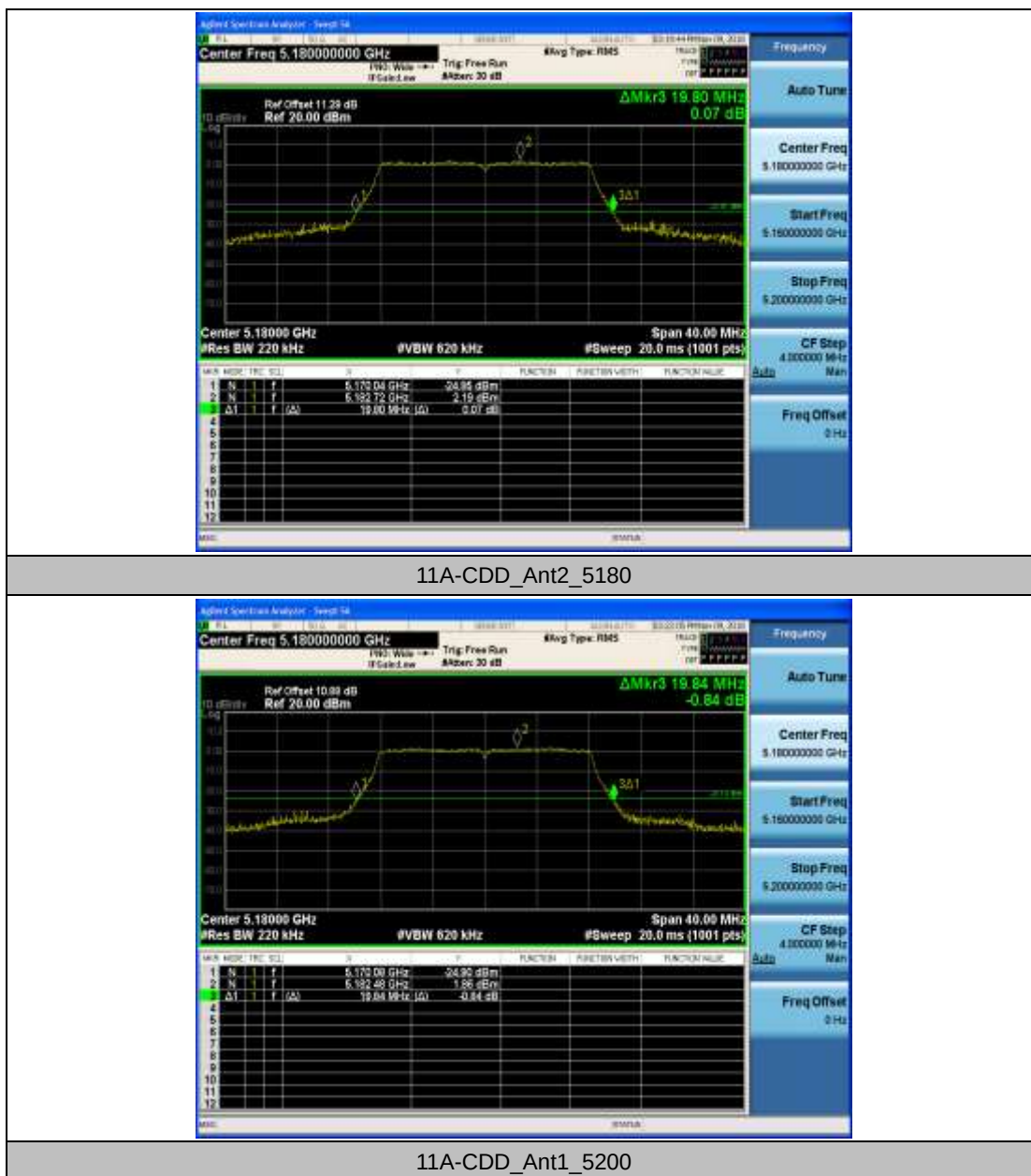


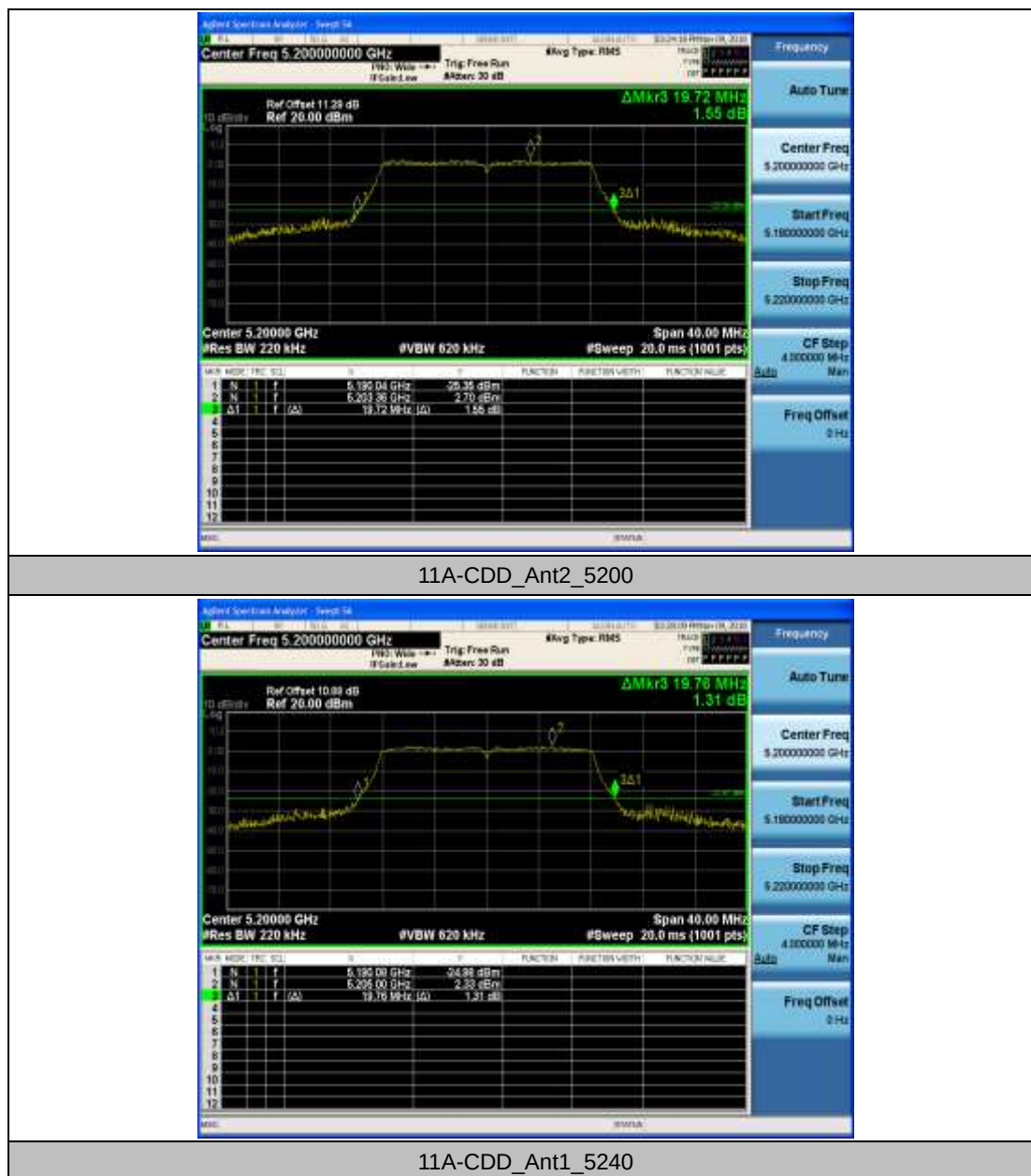


11N40SISO_Ant2_5670



11A-CDD_Ant1_5180



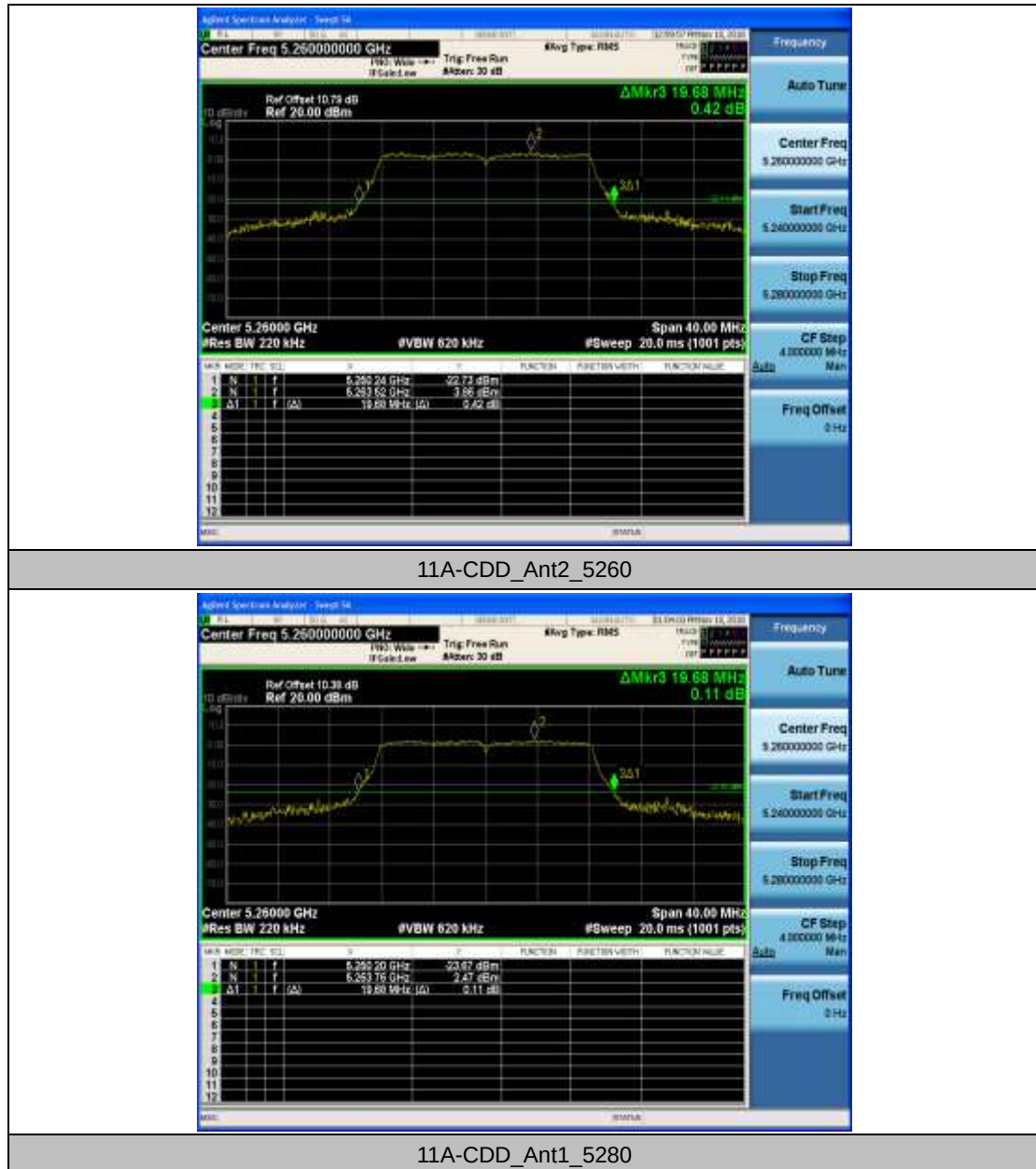




11A-CDD_Ant2_5240



11A-CDD_Ant1_5260

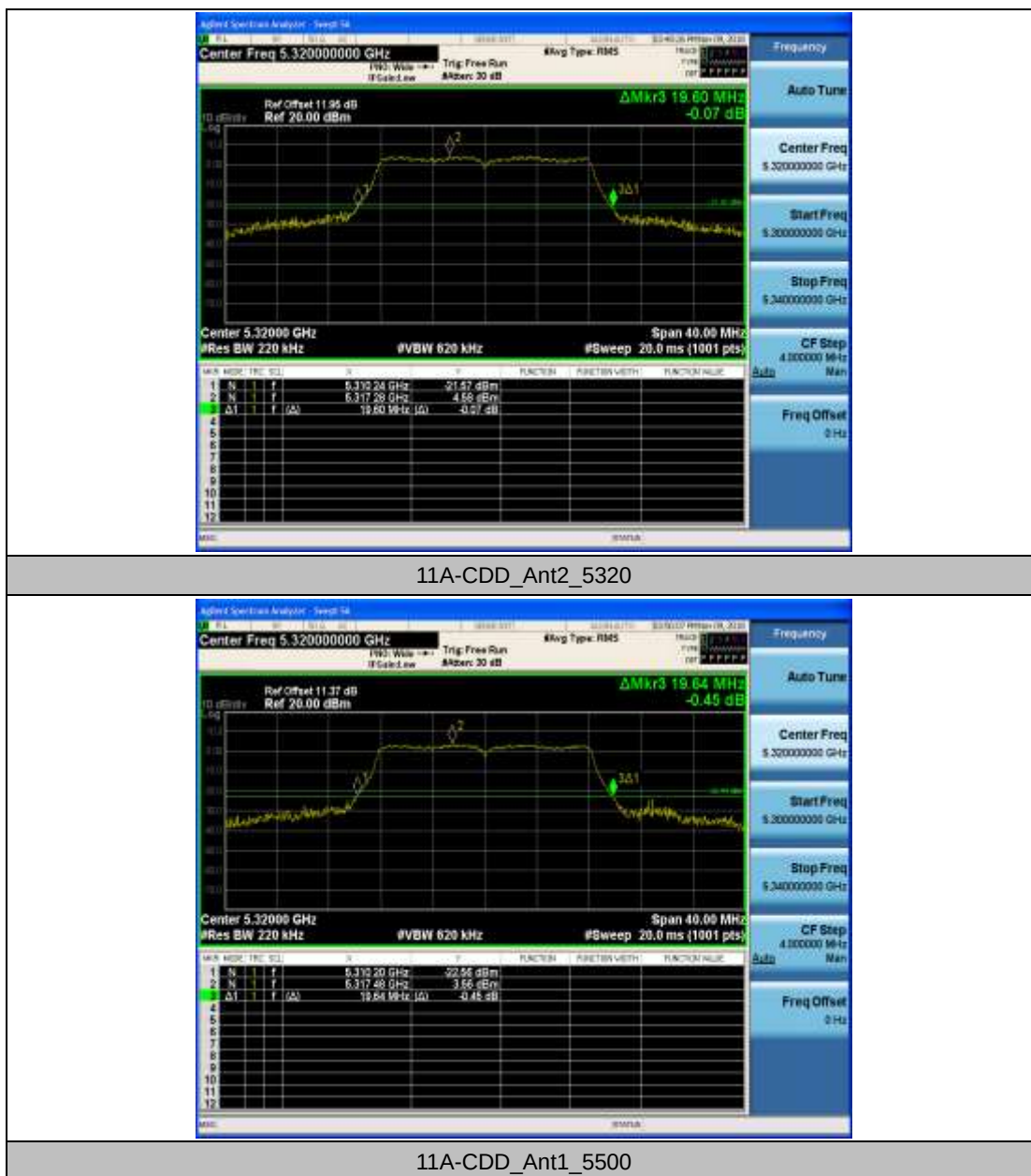




11A-CDD_Ant2_5280



11A-CDD_Ant1_5320





11A-CDD_Ant2_5500



11A-CDD_Ant1_5580



11A-CDD_Ant2_5580



11A-CDD_Ant1_5700



11A-CDD_Ant2_5700



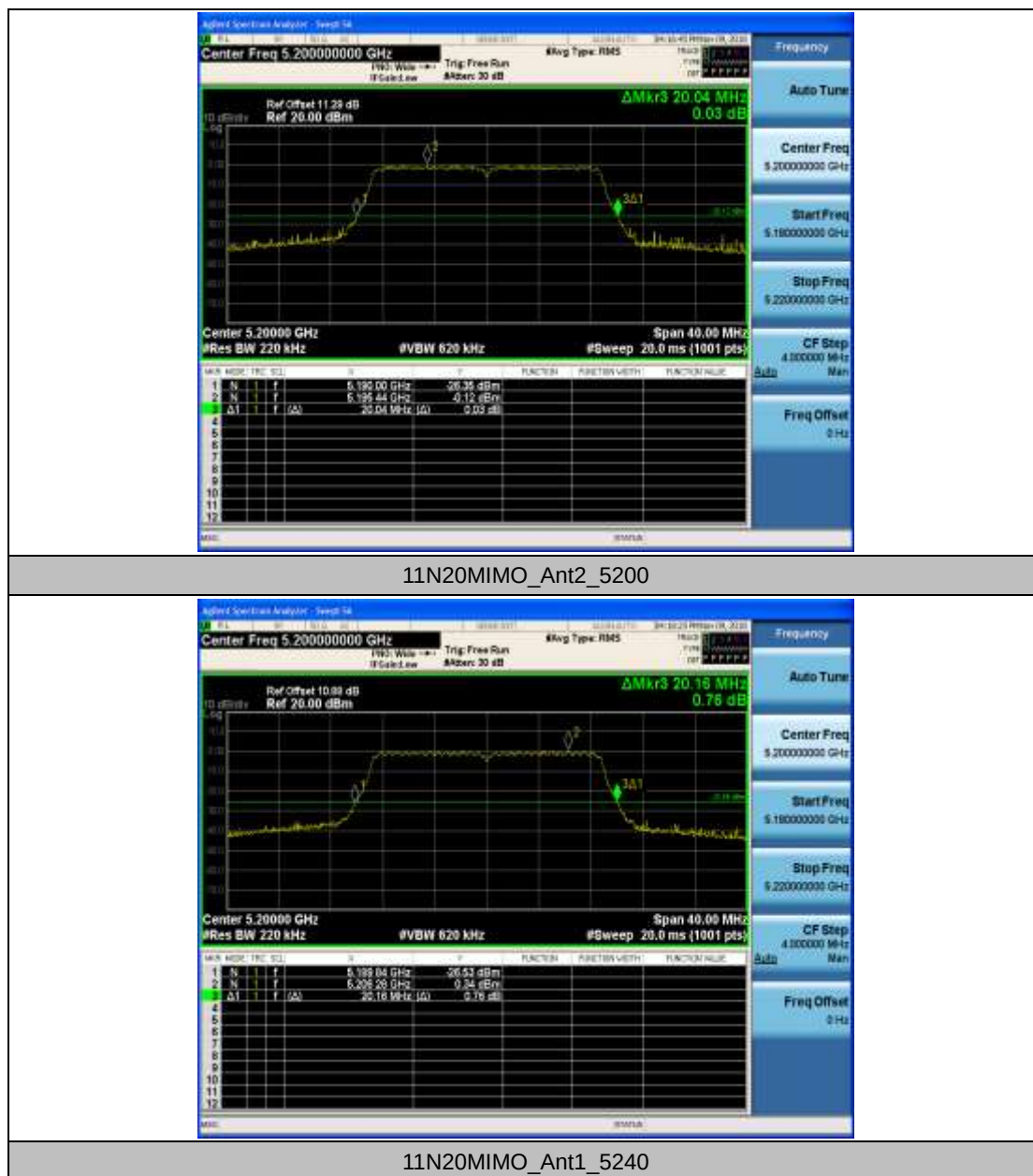
11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



11N20MIMO_Ant1_5200

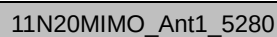
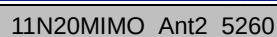




11N20MIMO_Ant2_5240



11N20MIMO_Ant1_5260





11N20MIMO_Ant2_5280



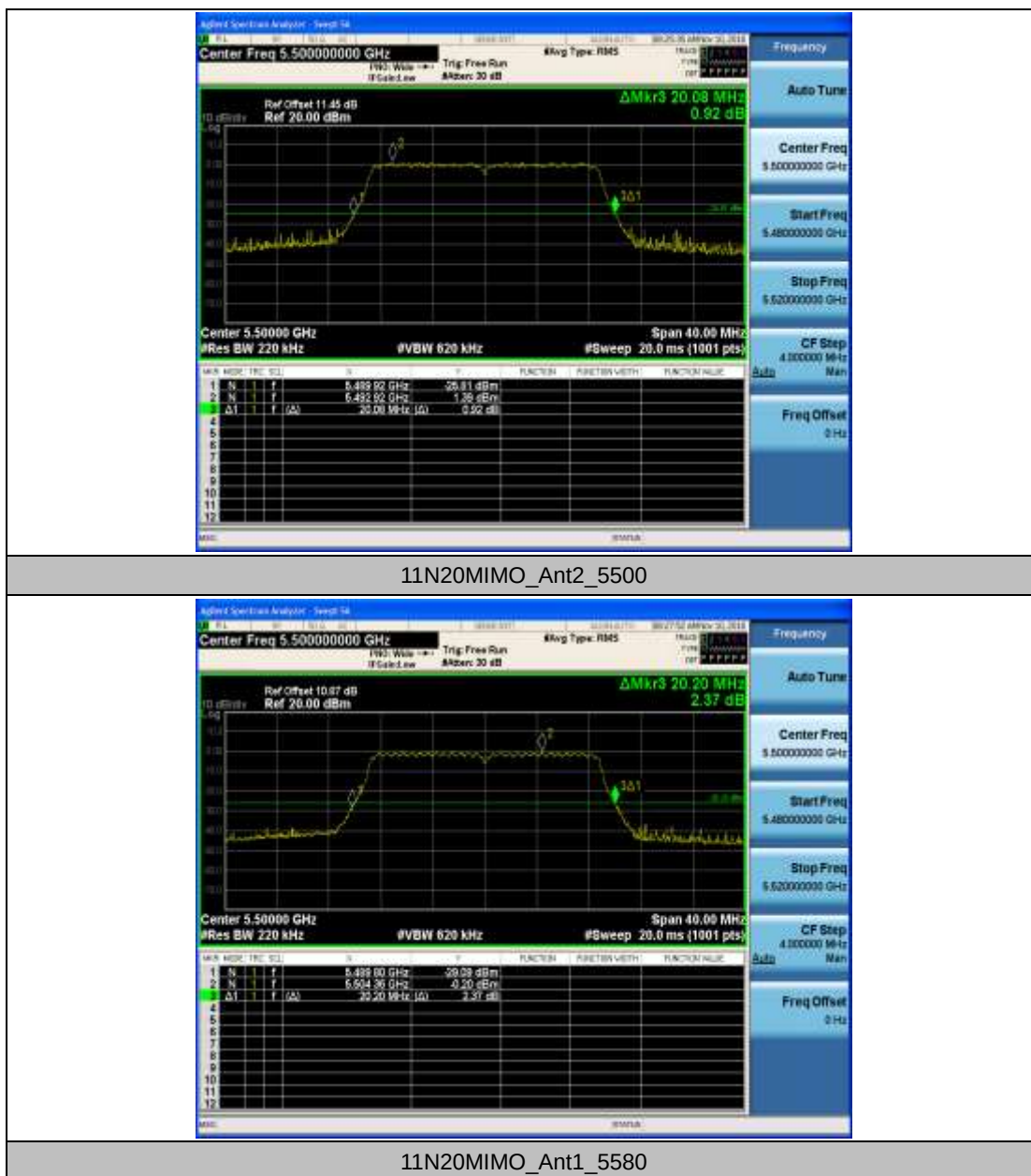
11N20MIMO_Ant1_5320



11N20MIMO_Ant2_5320



11N20MIMO_Ant1_5500

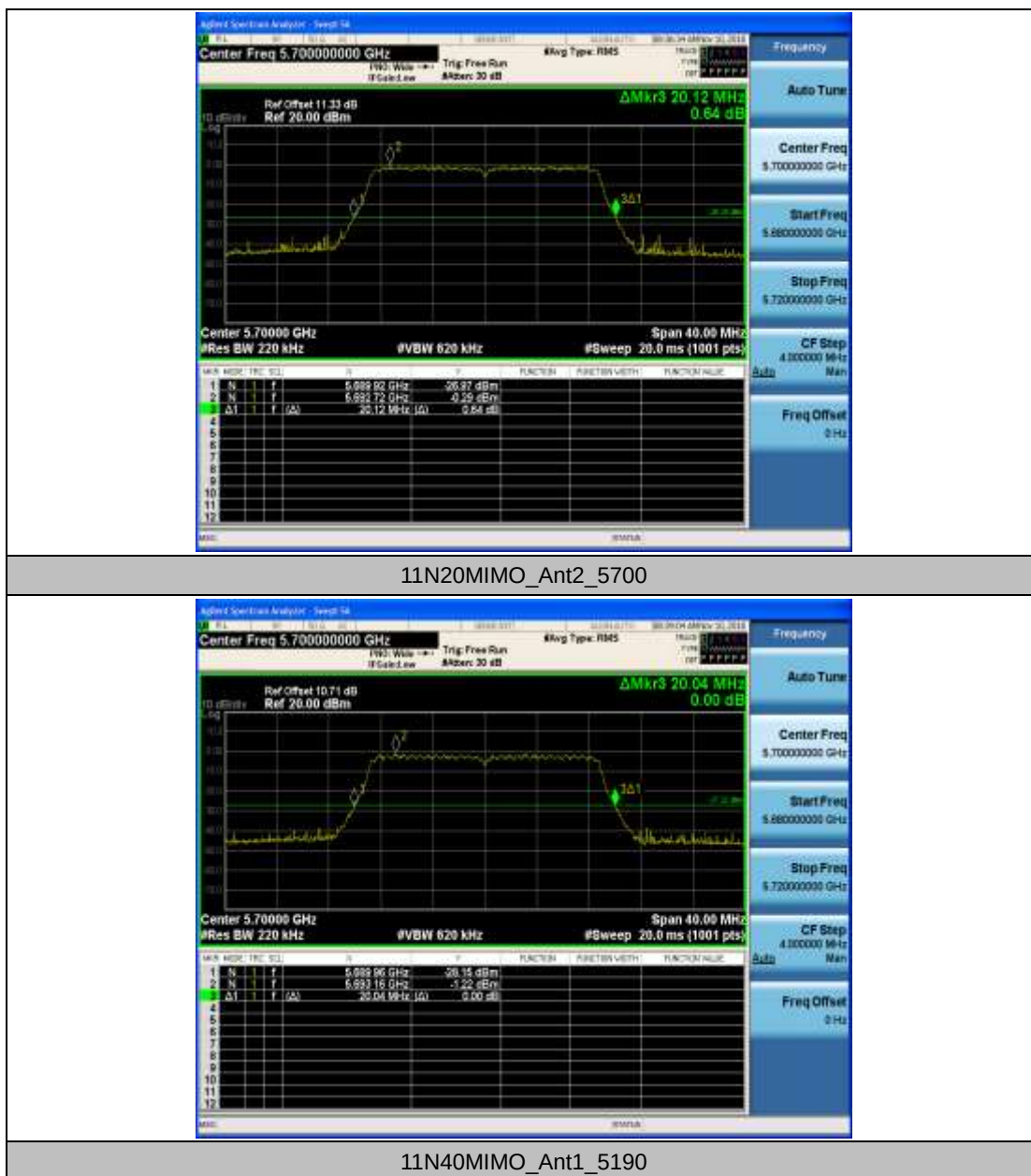




11N20MIMO_Ant2_5580



11N20MIMO_Ant1_5700





11N40MIMO_Ant2_5190



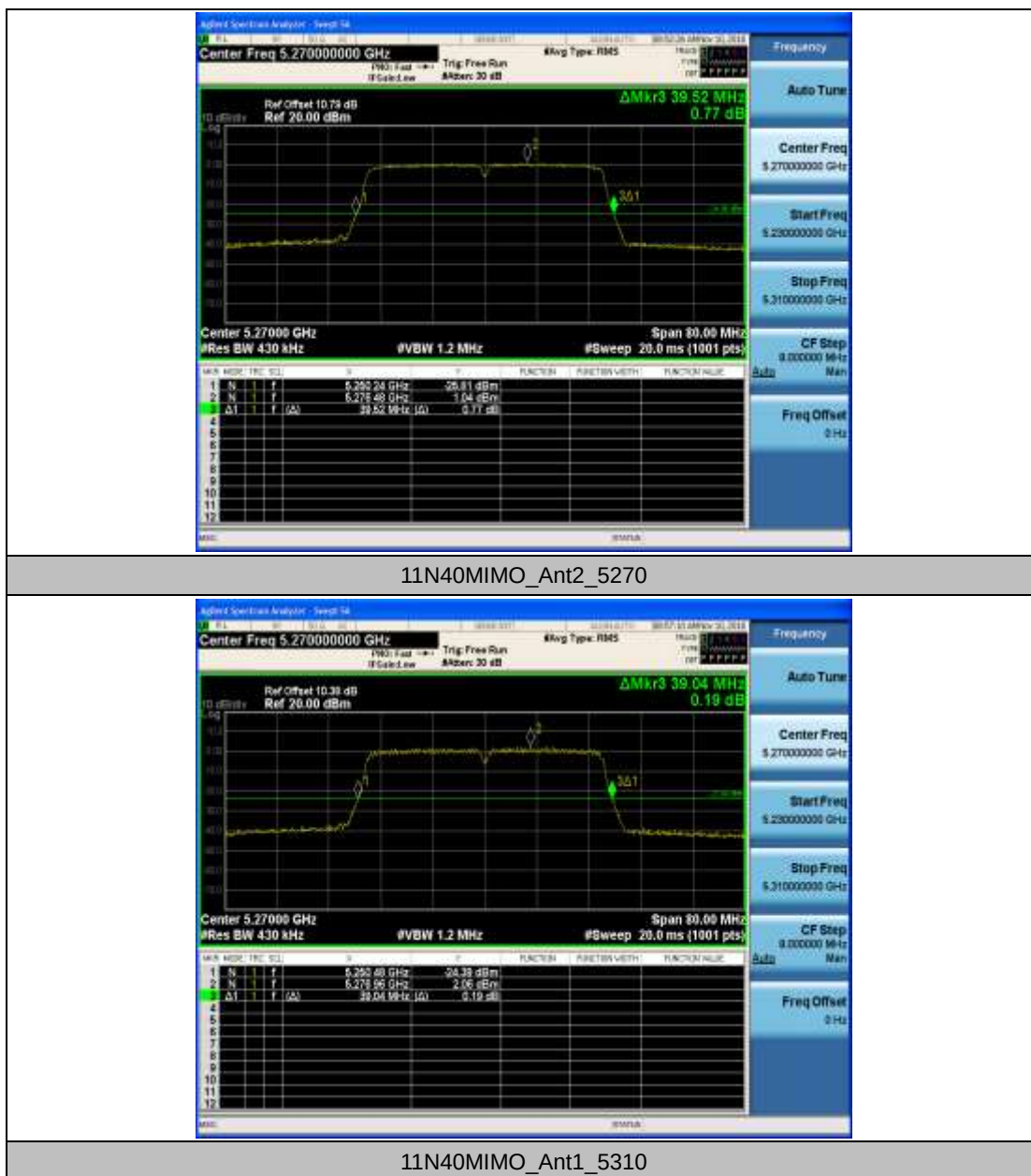
11N40MIMO_Ant1_5230

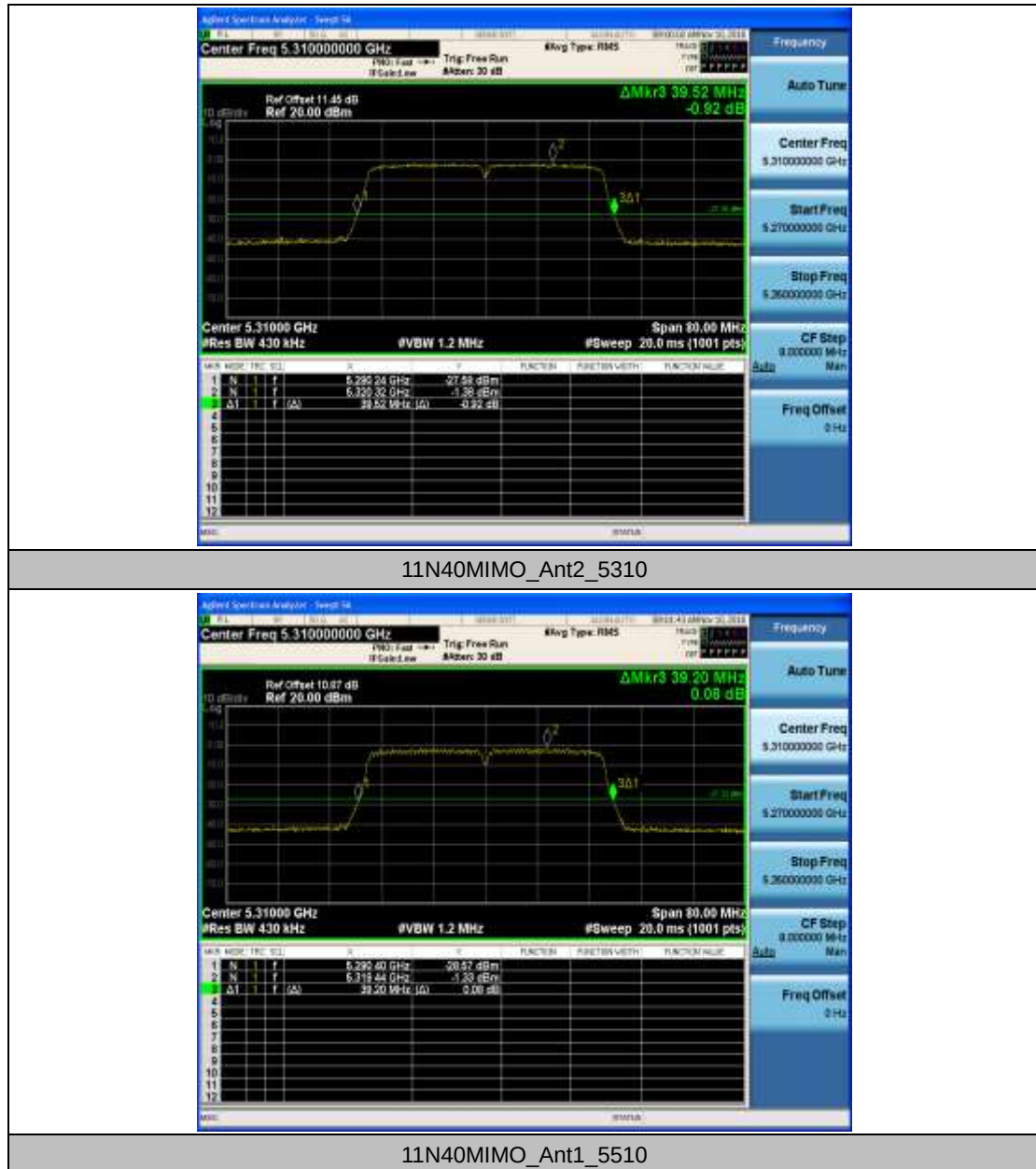


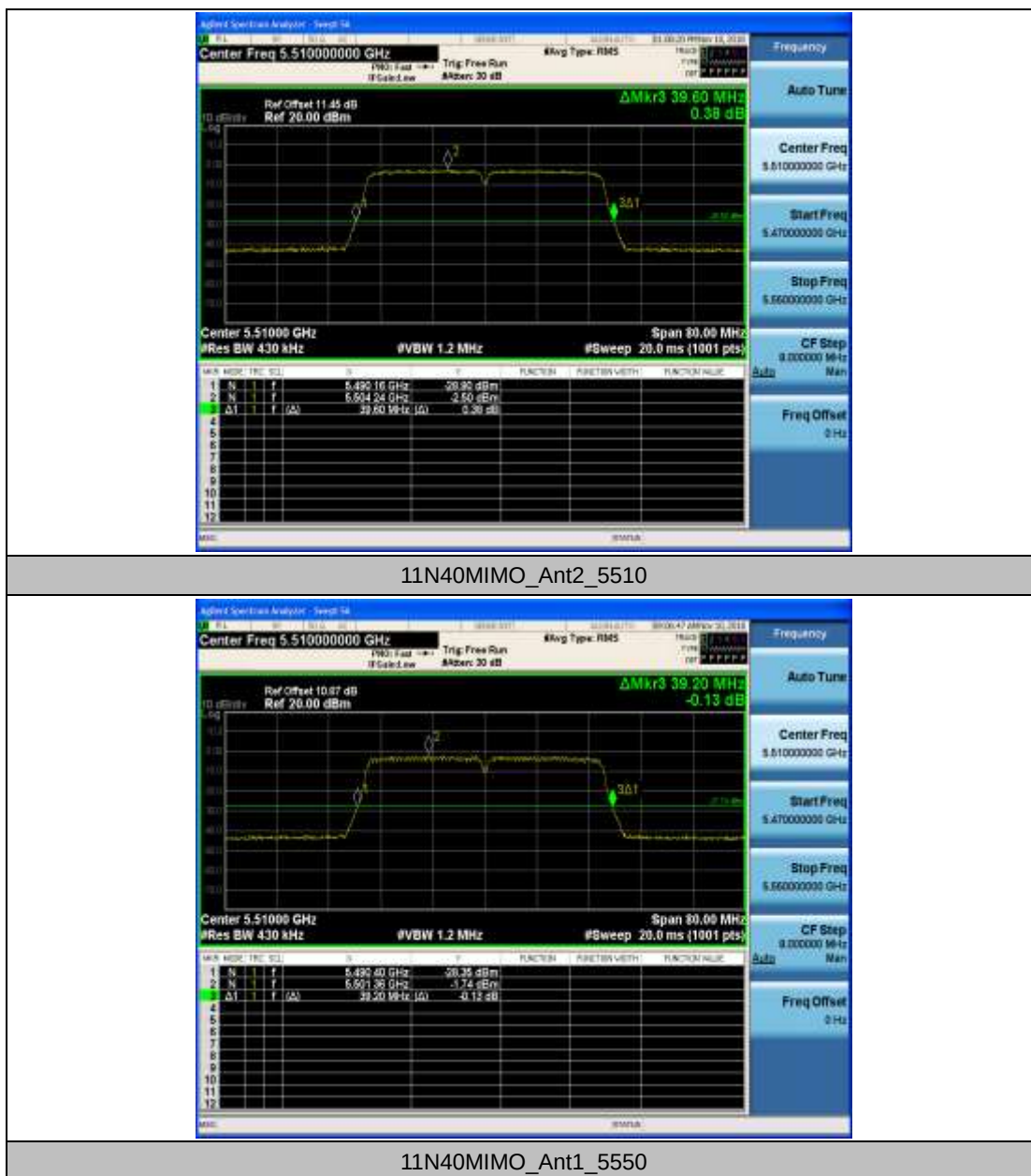
11N40MIMO_Ant2_5230



11N40MIMO_Ant1_5270









11N40MIMO_Ant2_5550



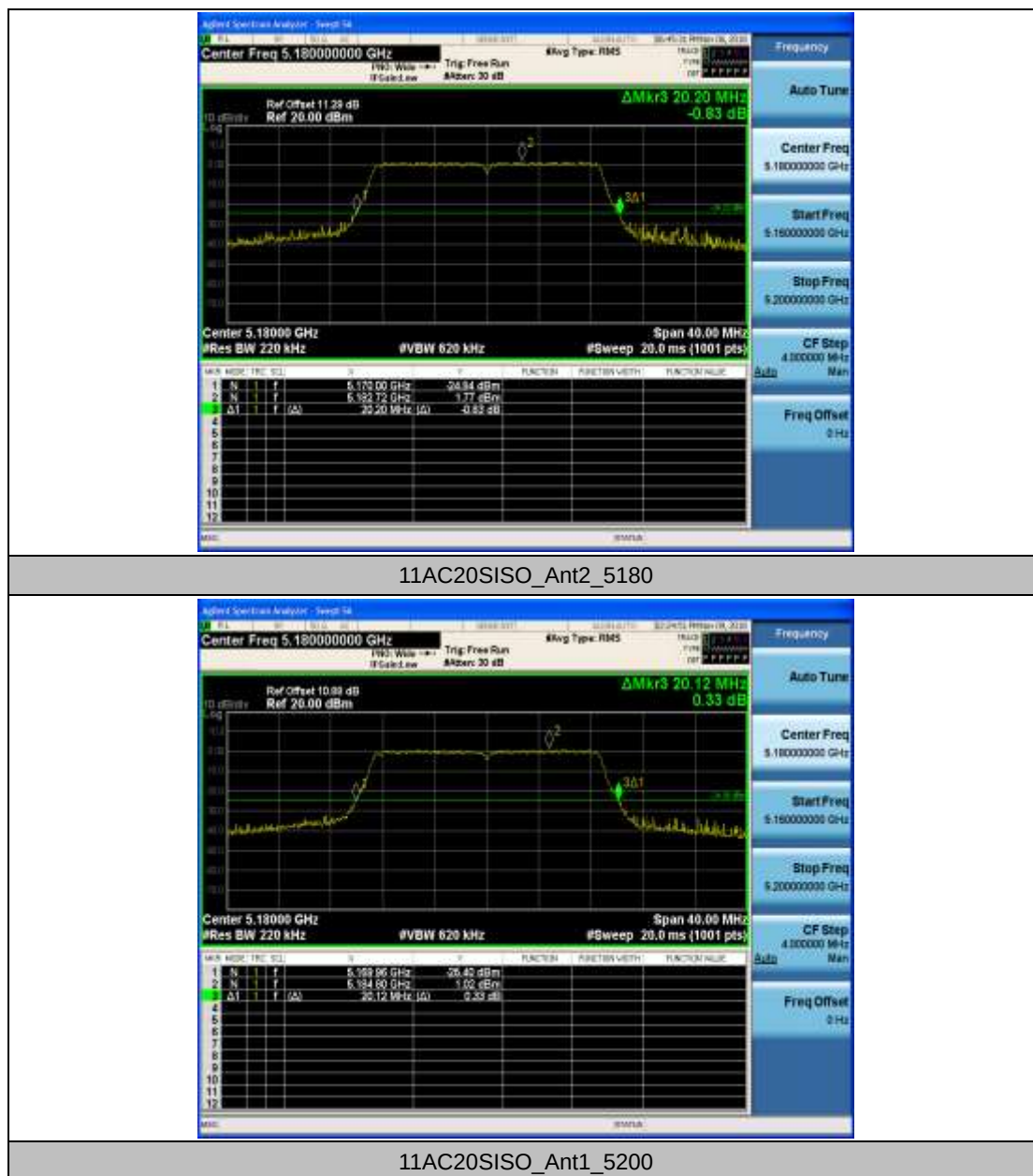
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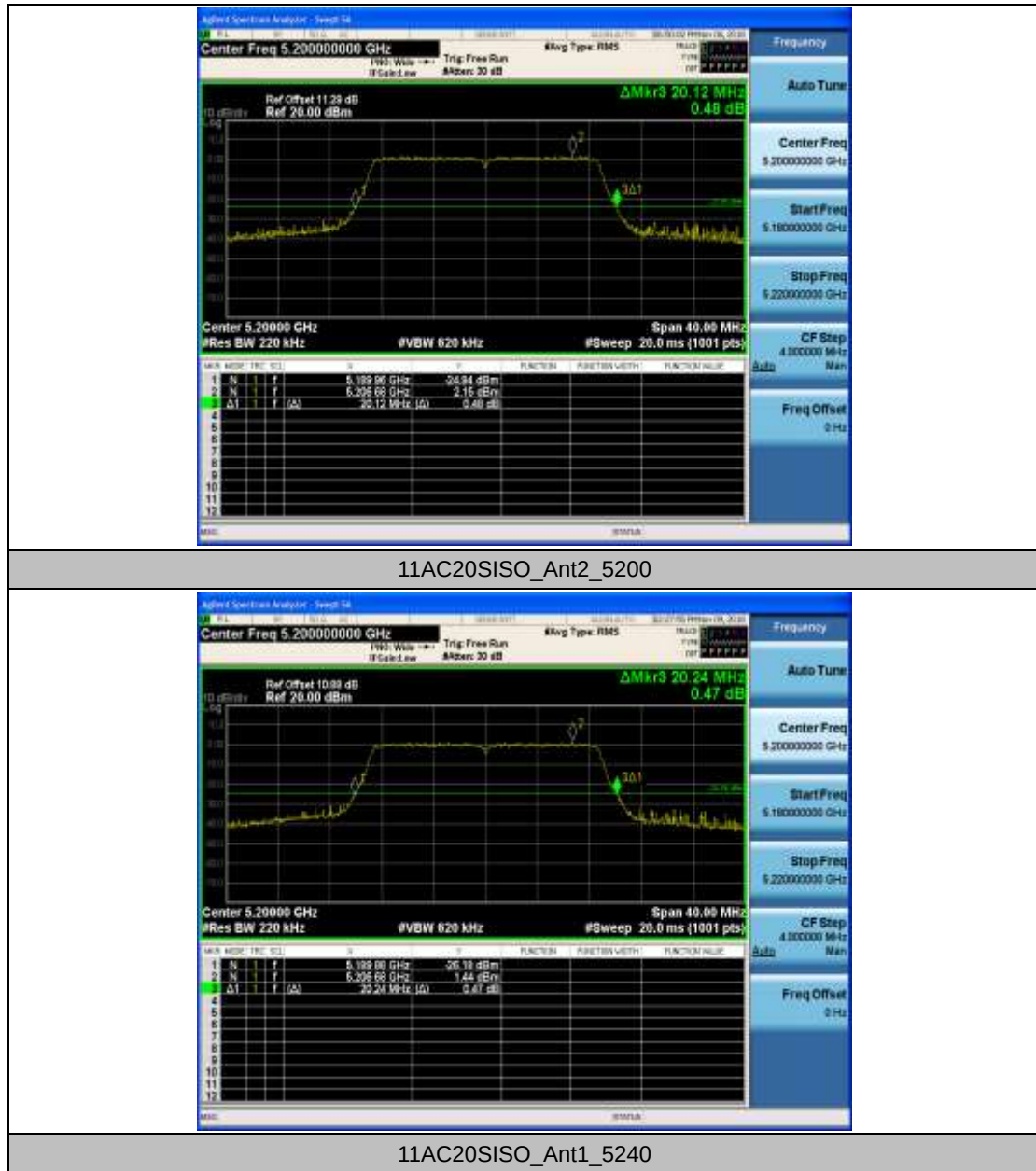


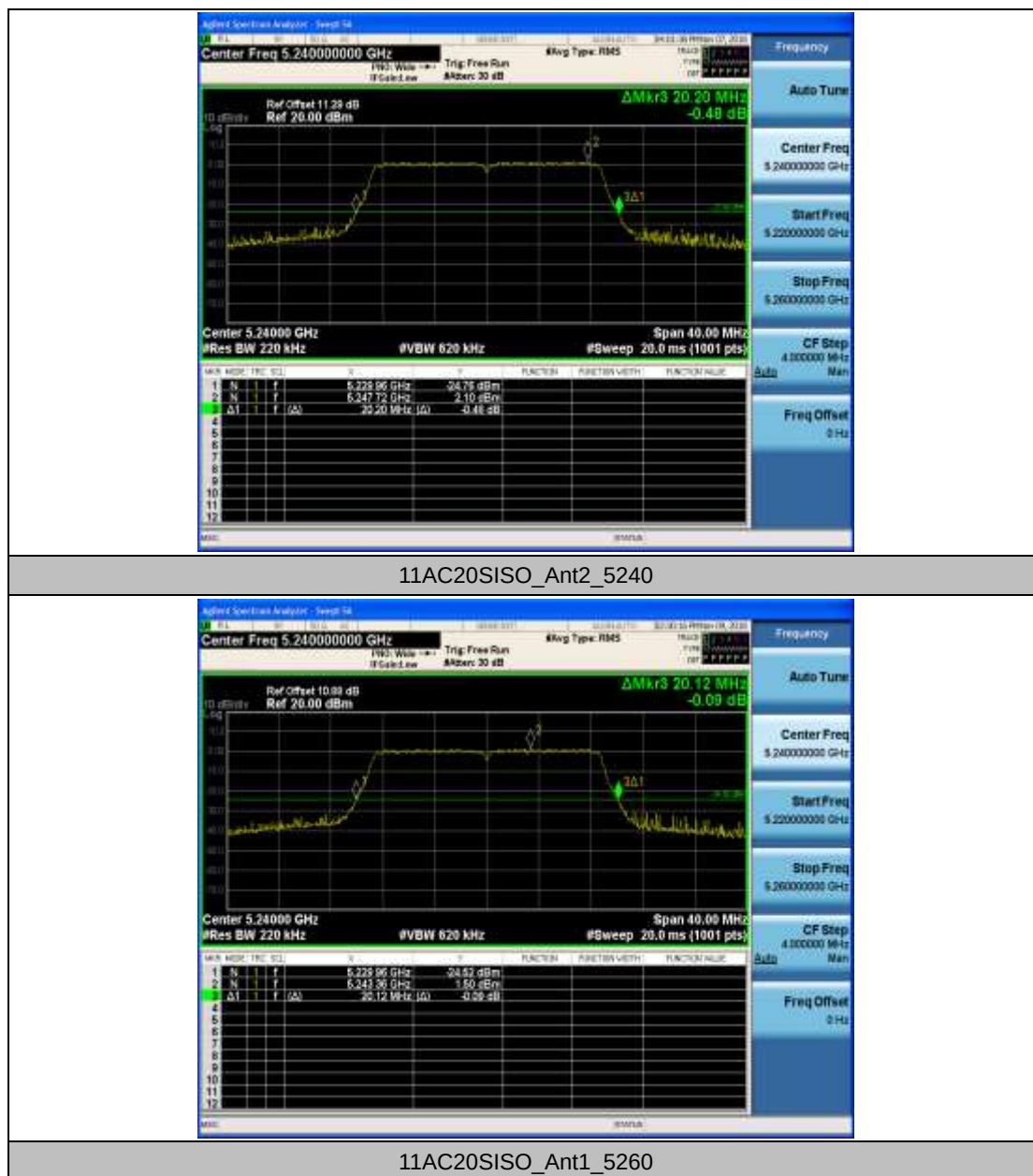
11N40MIMO_Ant2_5670



11AC20SISO_Ant1_5180





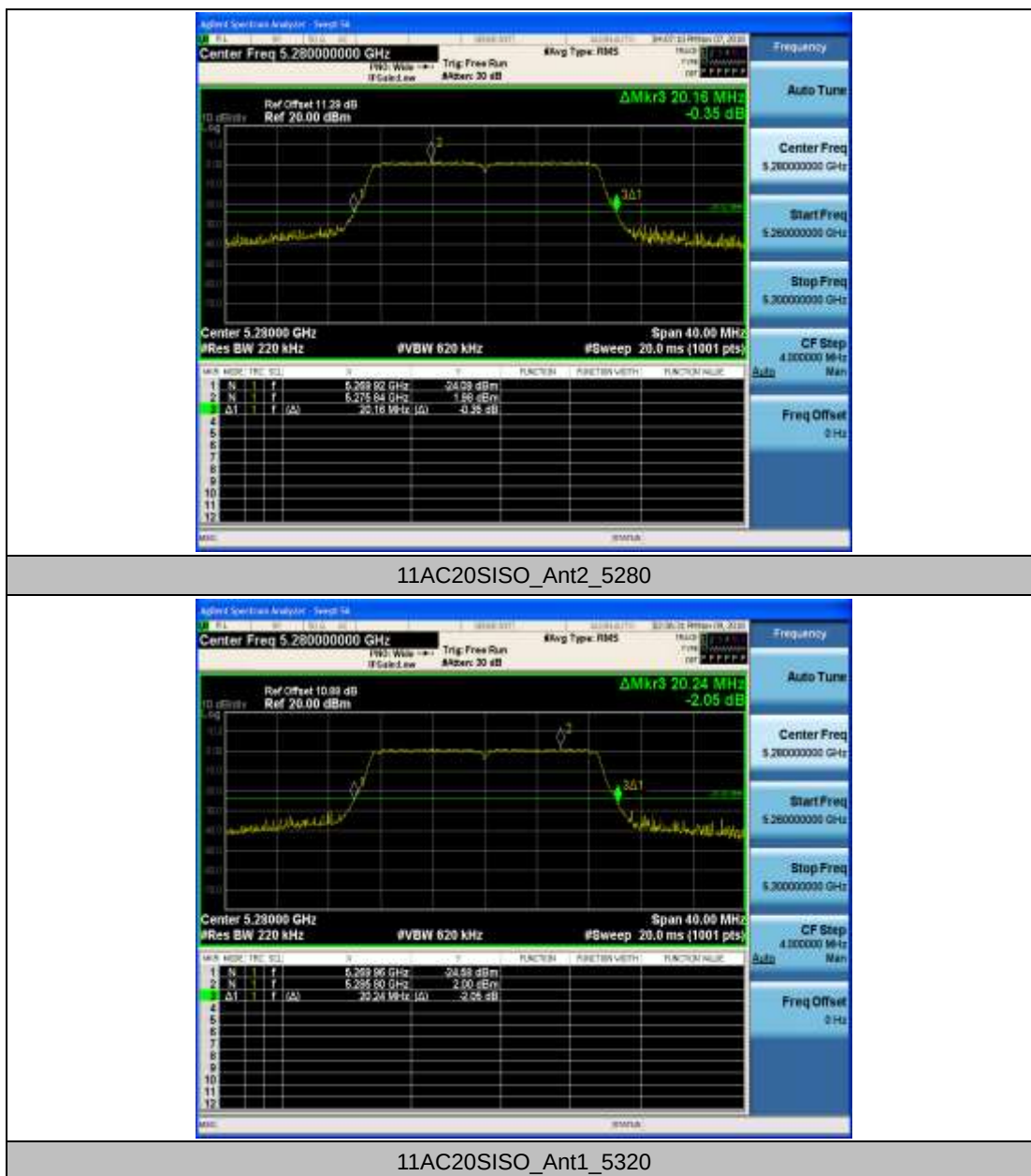




11AC20SISO_Ant2_5260



11AC20SISO_Ant1_5280

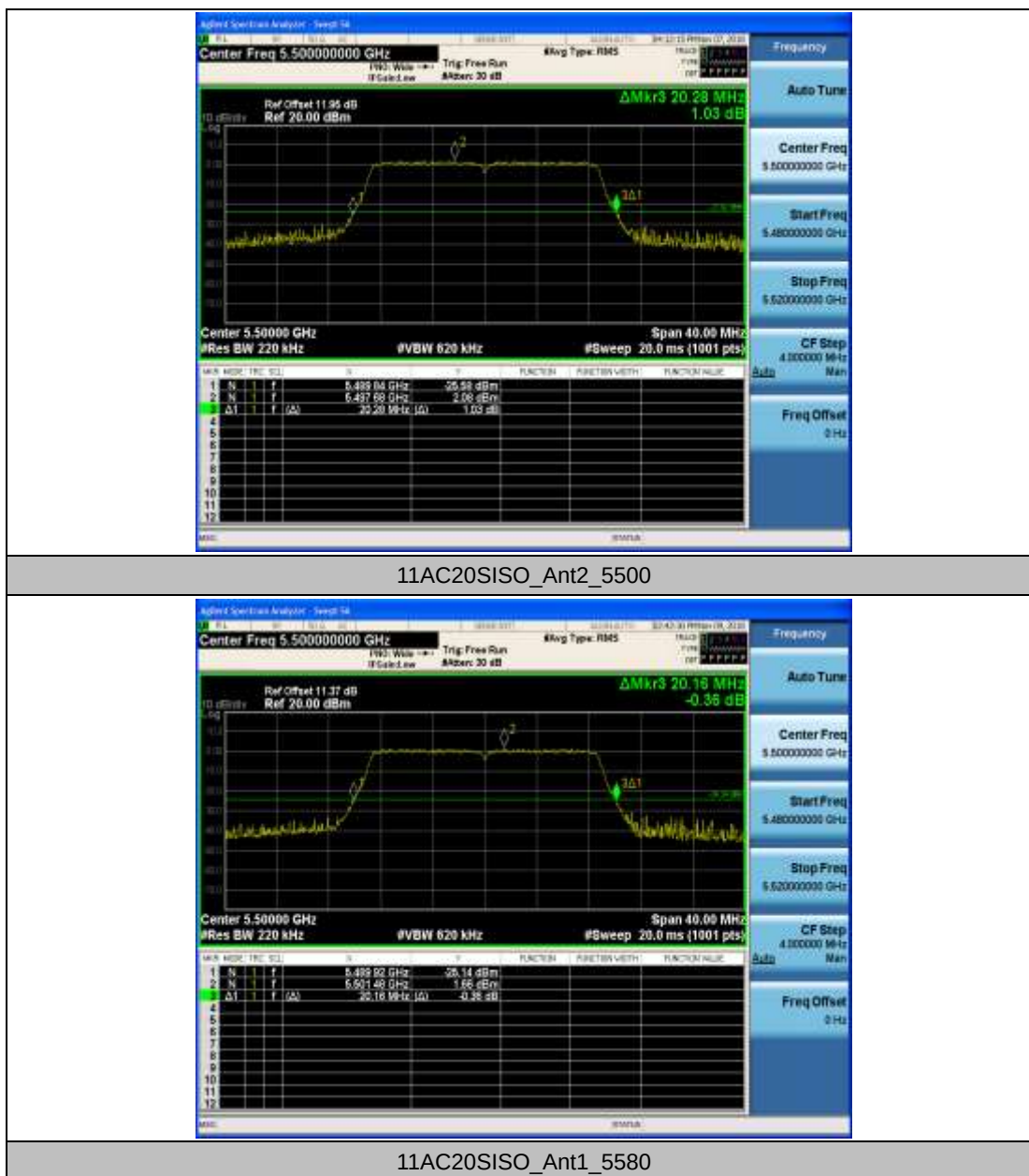




11AC20SISO_Ant2_5320



11AC20SISO_Ant1_5500

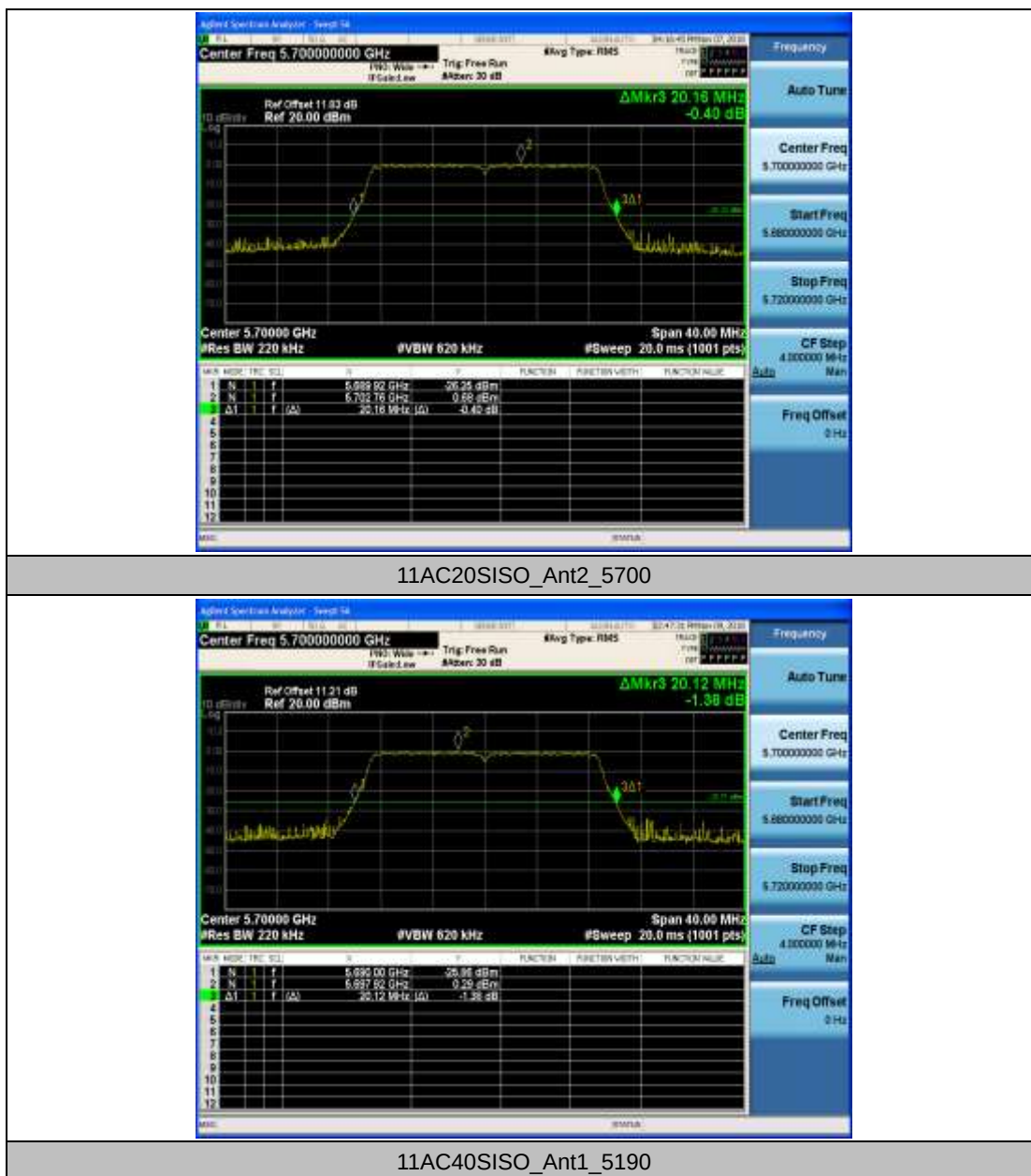


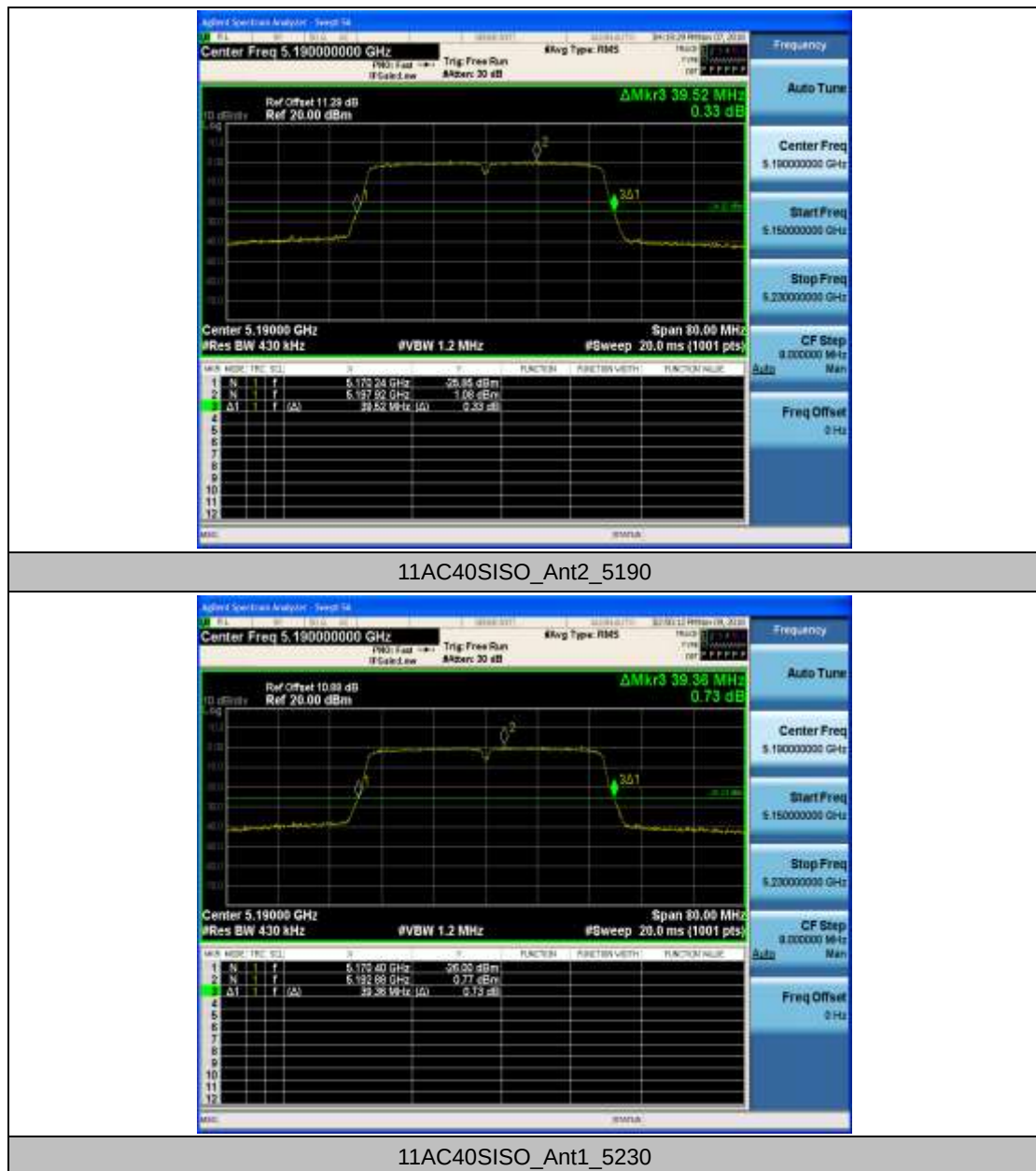


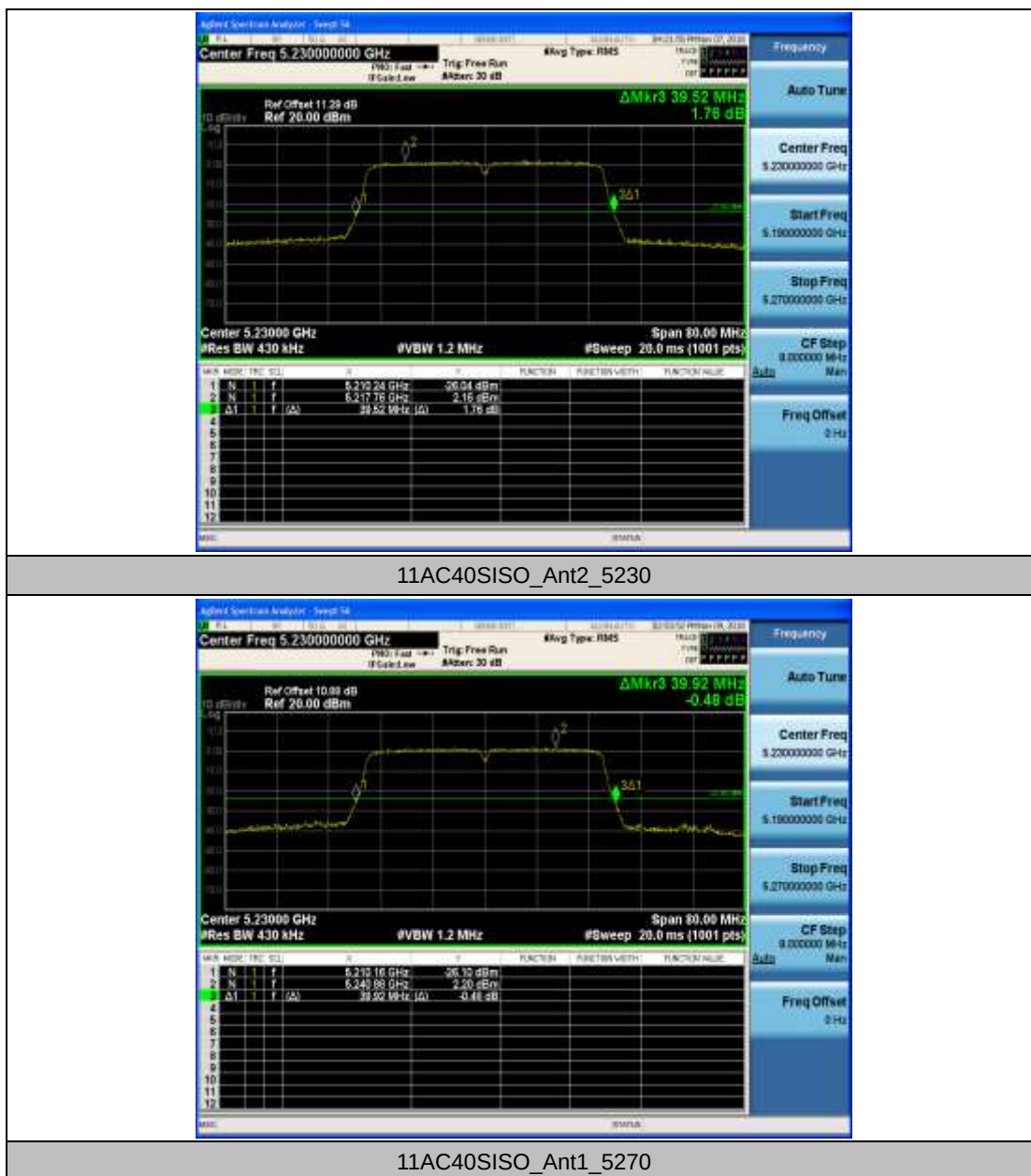
11AC20SISO_Ant2_5580

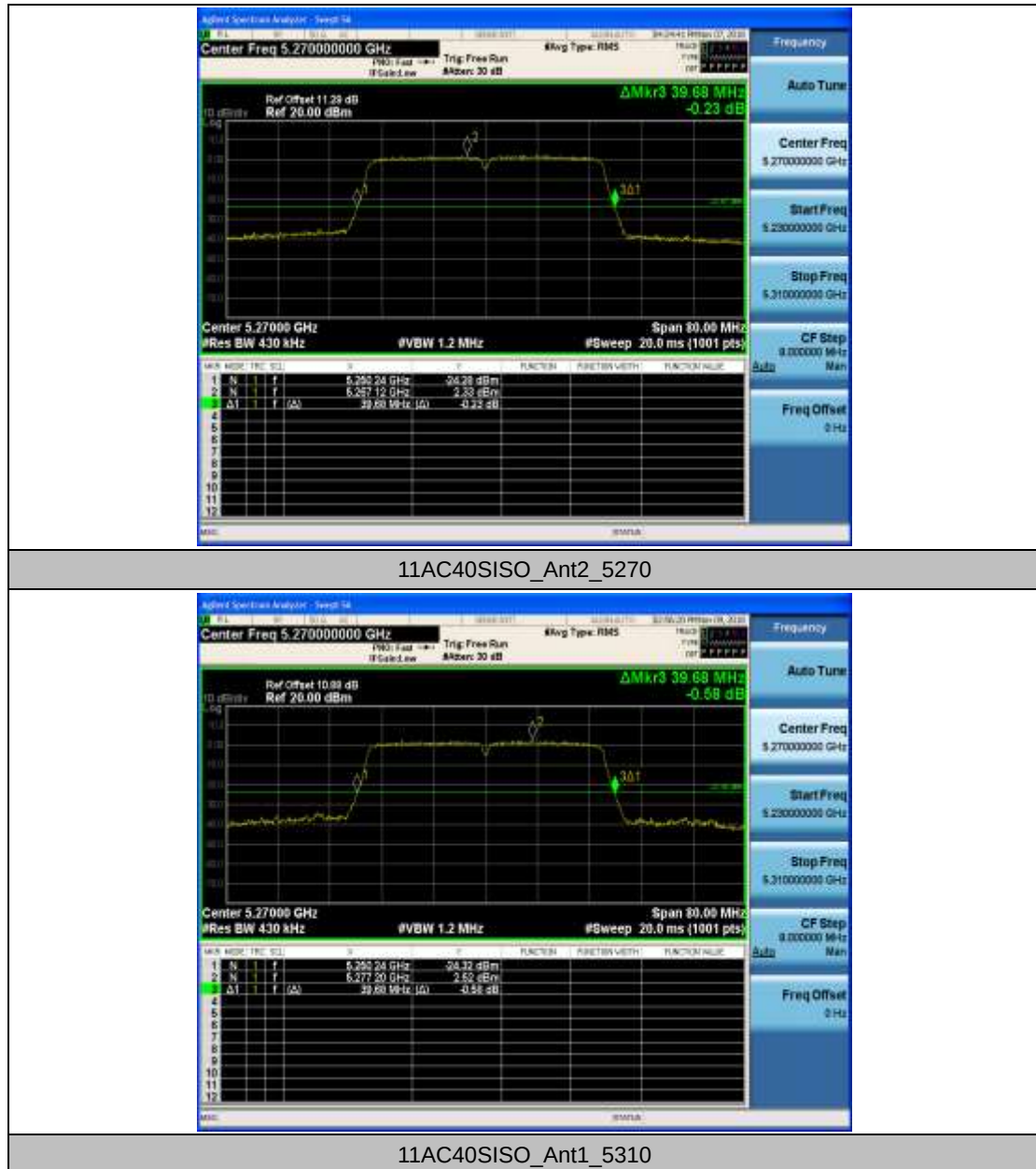


11AC20SISO_Ant1_5700











11AC40SISO_Ant2_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant2_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant2_5550



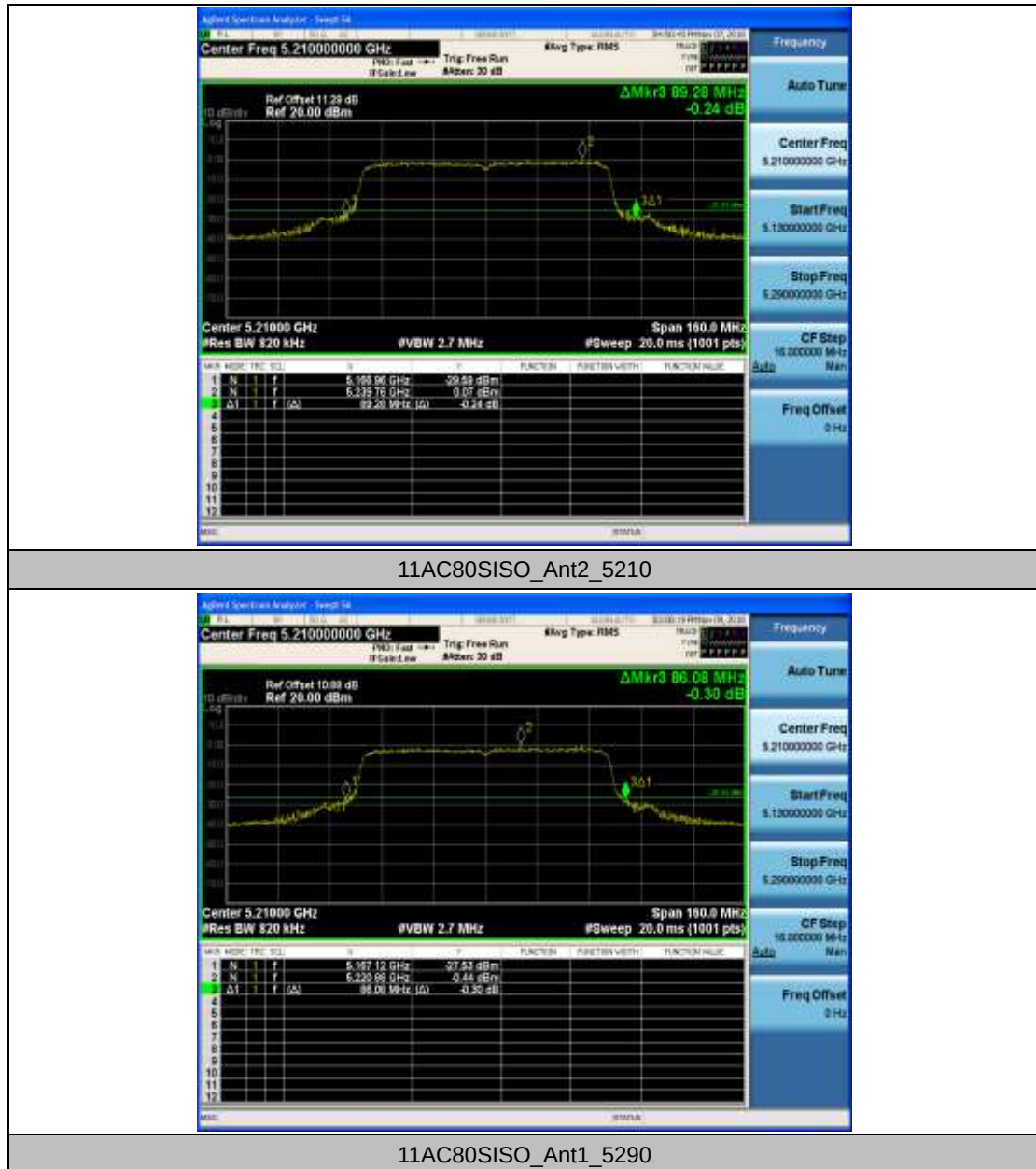
11AC40SISO_Ant1_5670

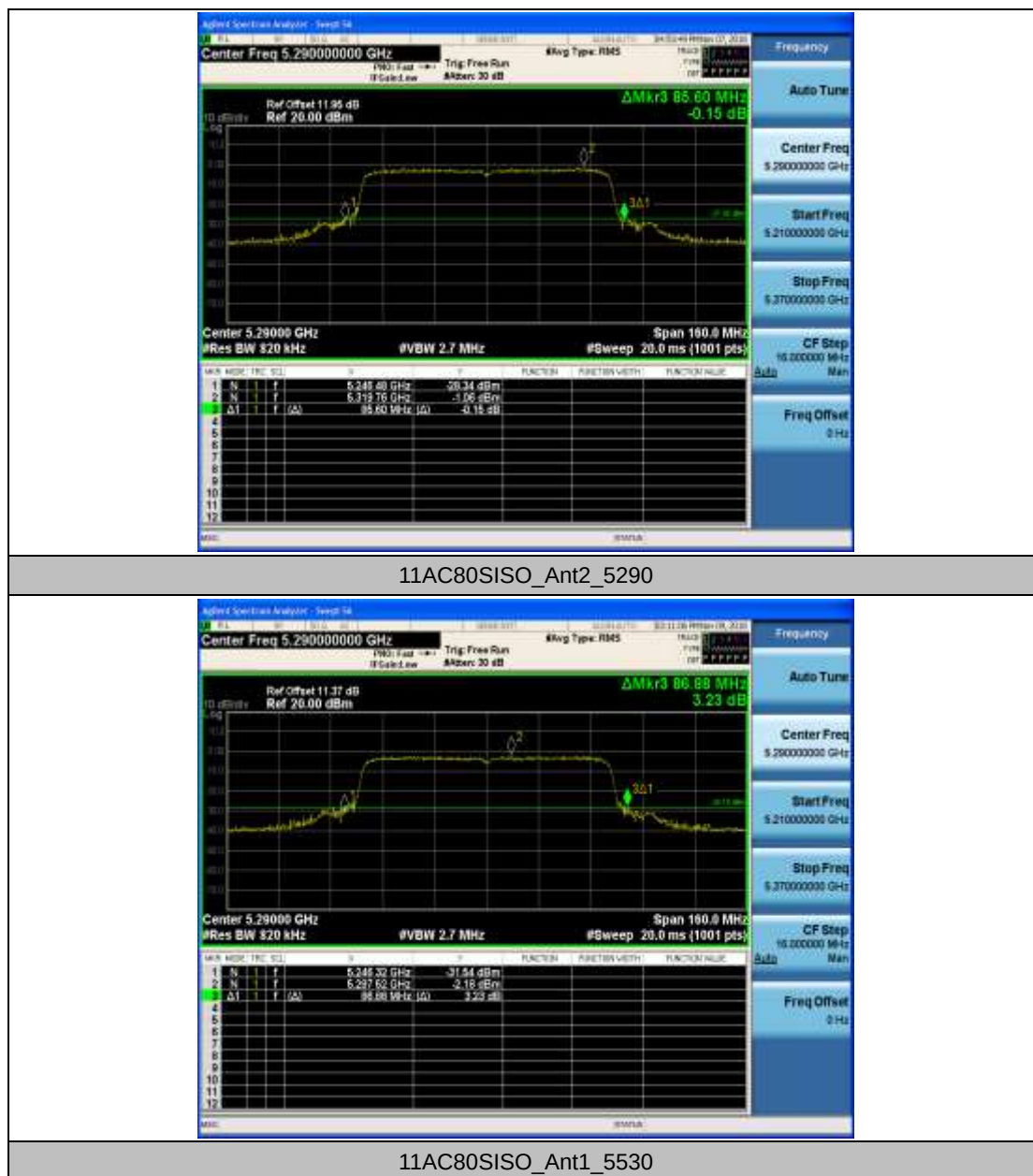


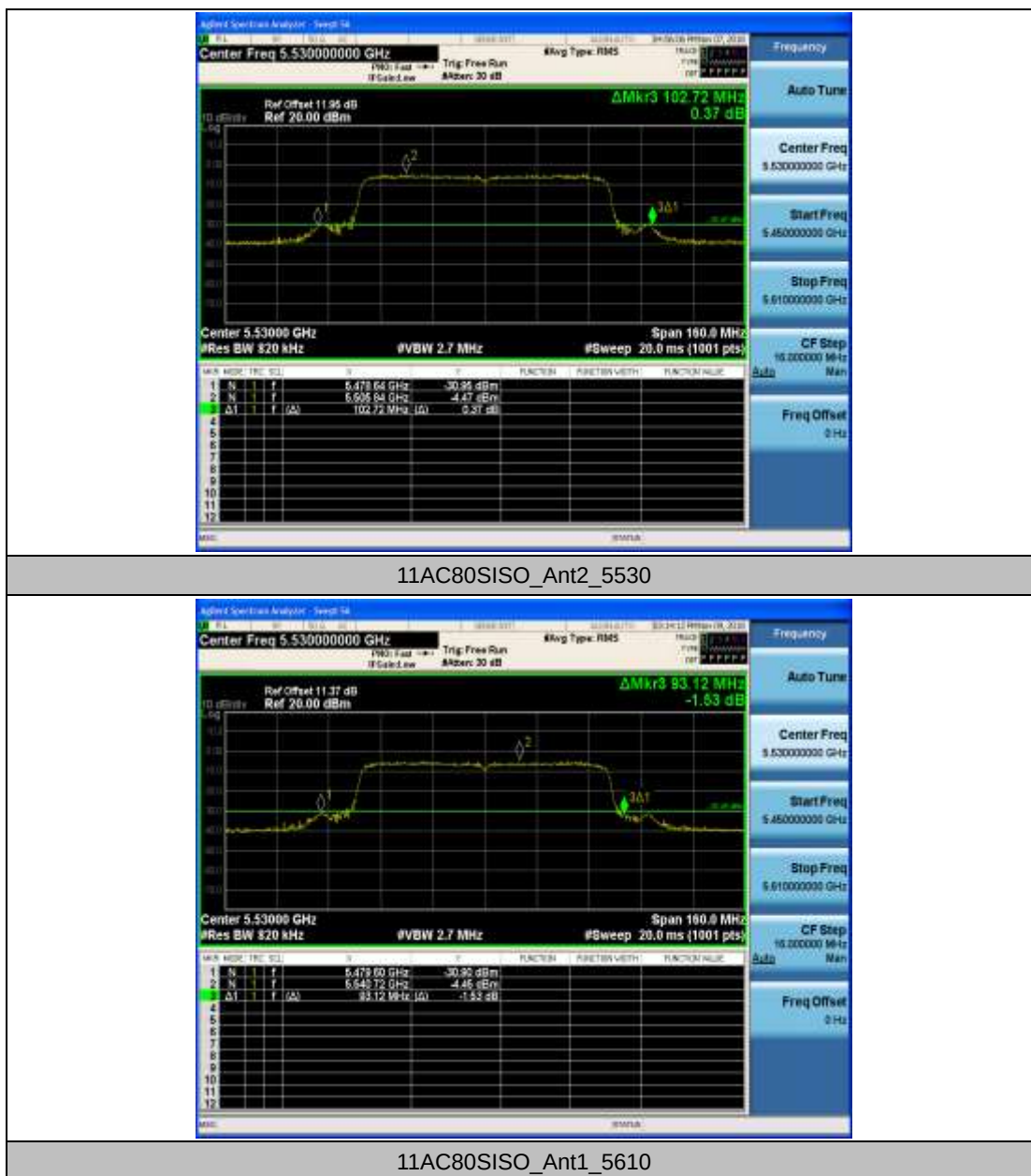
11AC40SISO_Ant2_5670



11AC80SISO_Ant1_5210









11AC80SISO_Ant2_5610



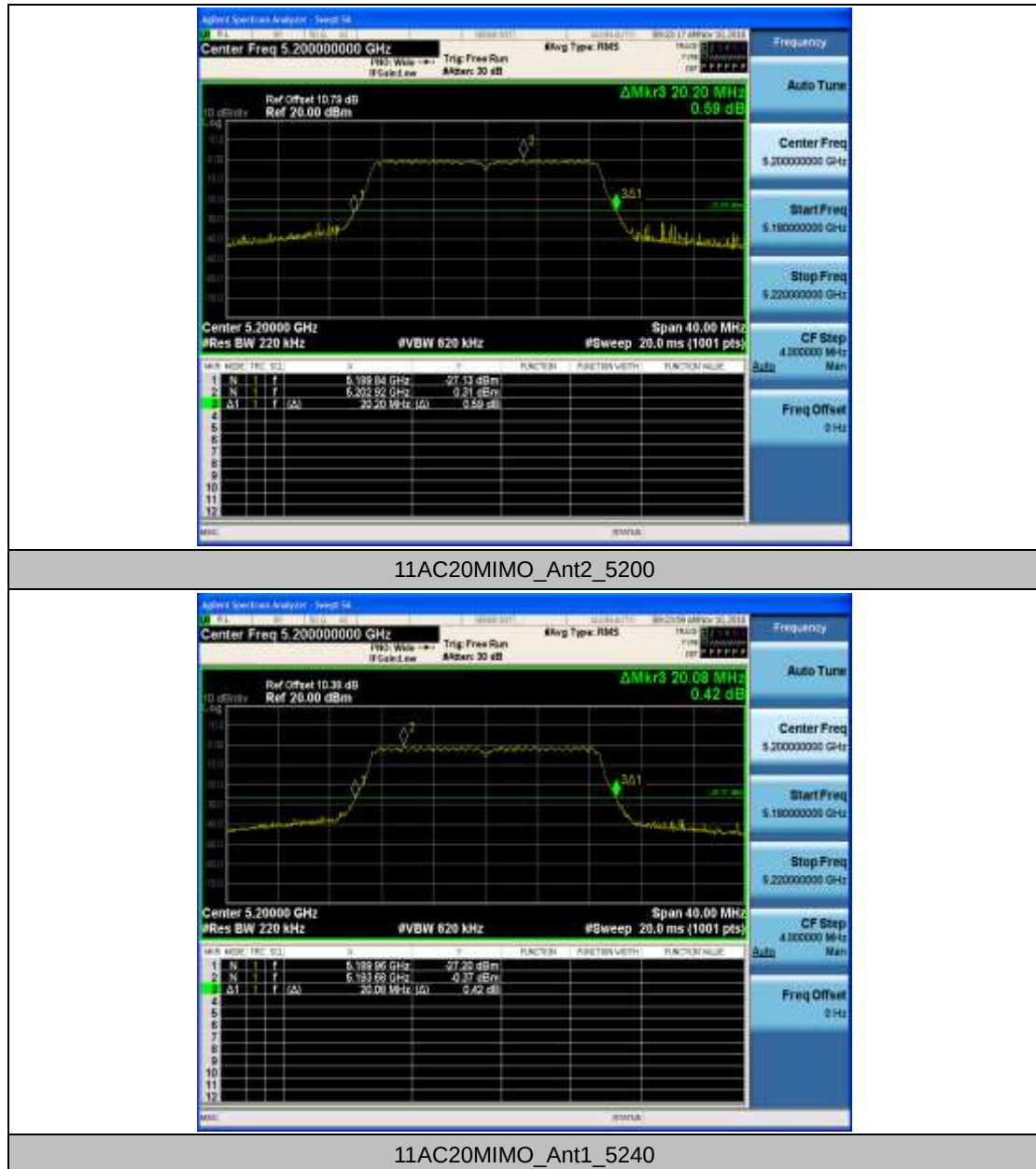
11AC20MIMO_Ant1_5180



11AC20MIMO_Ant2_5180



11AC20MIMO_Ant1_5200

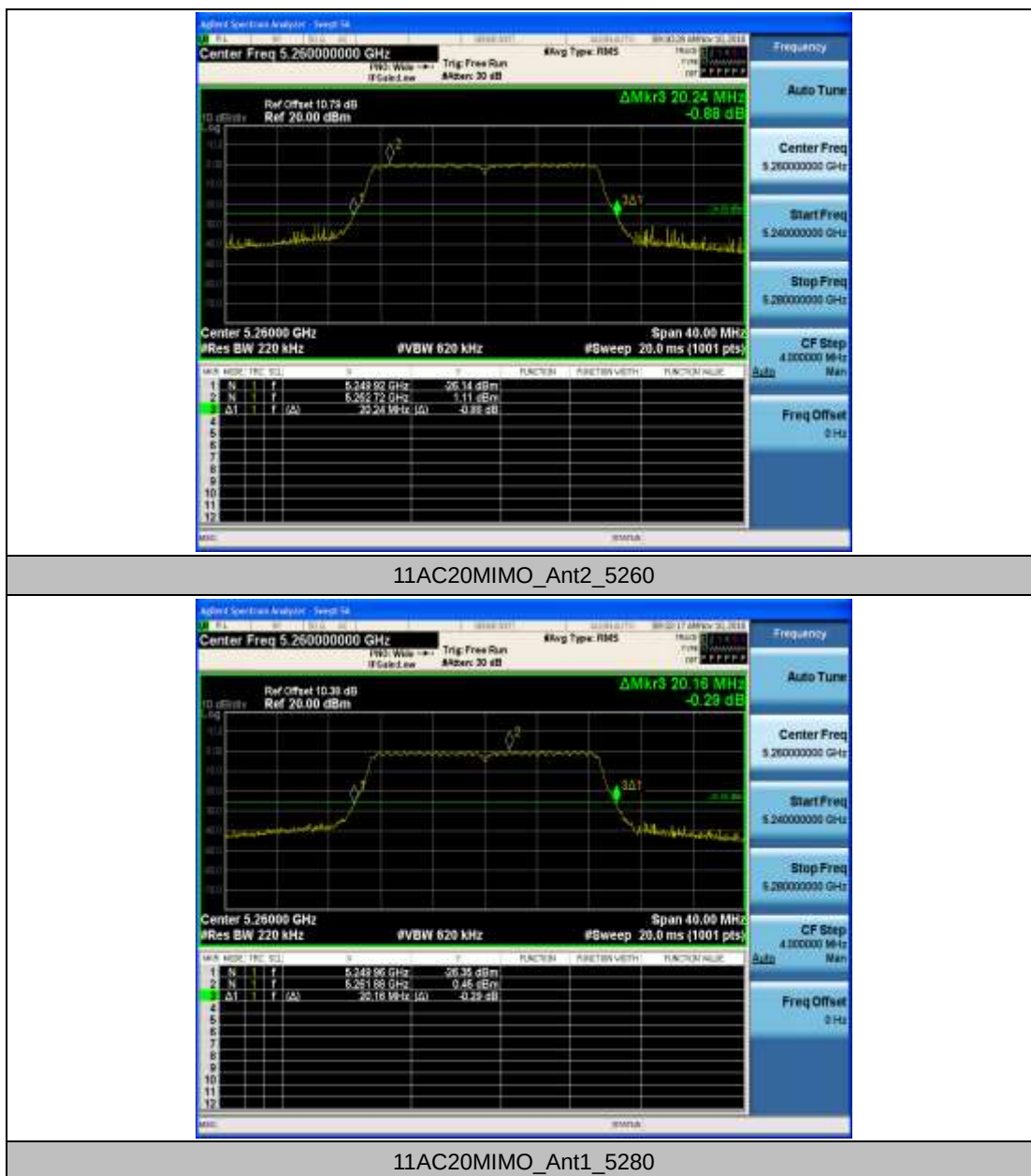




11AC20MIMO_Ant2_5240



11AC20MIMO_Ant1_5260





11AC20MIMO_Ant2_5280



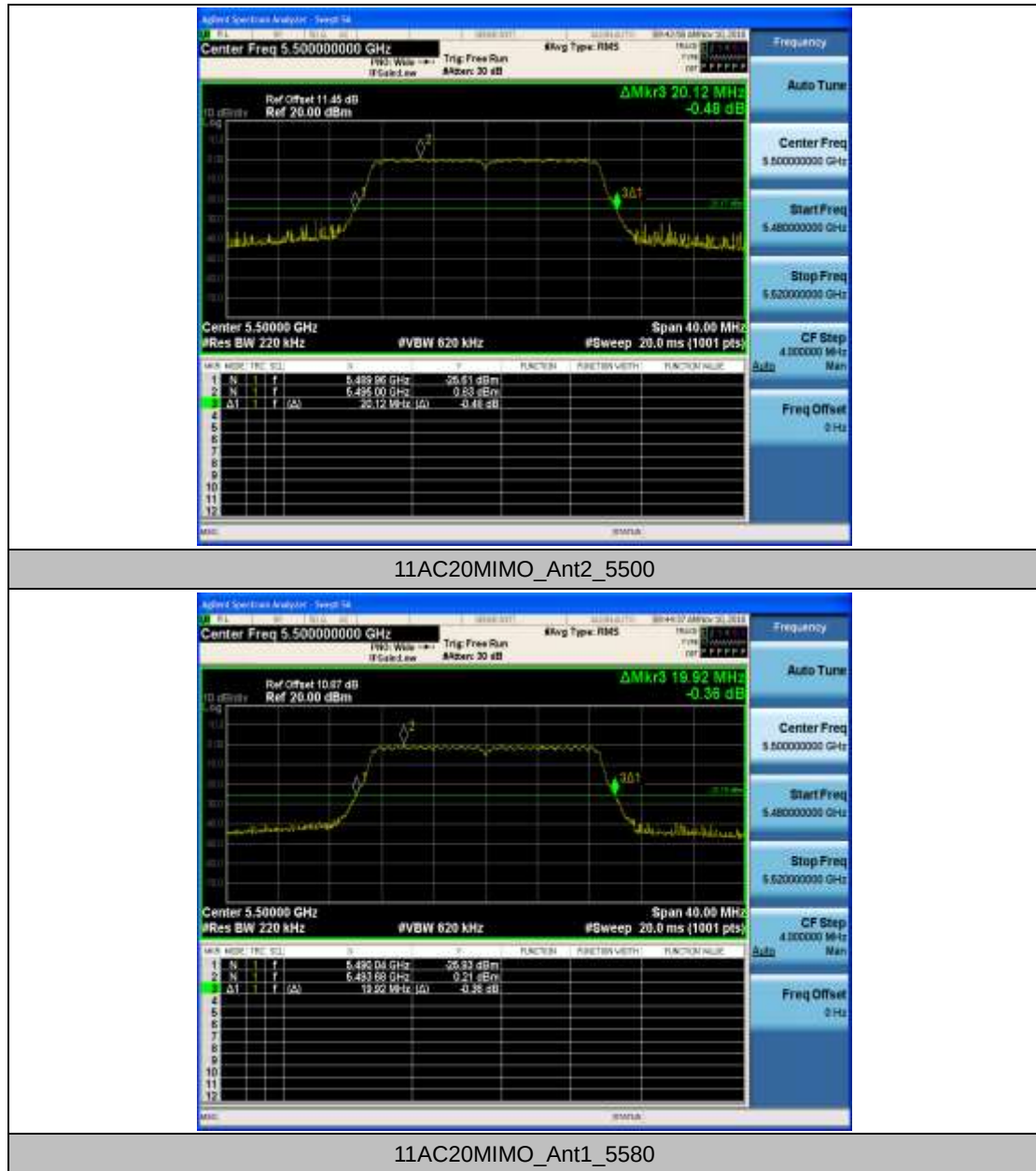
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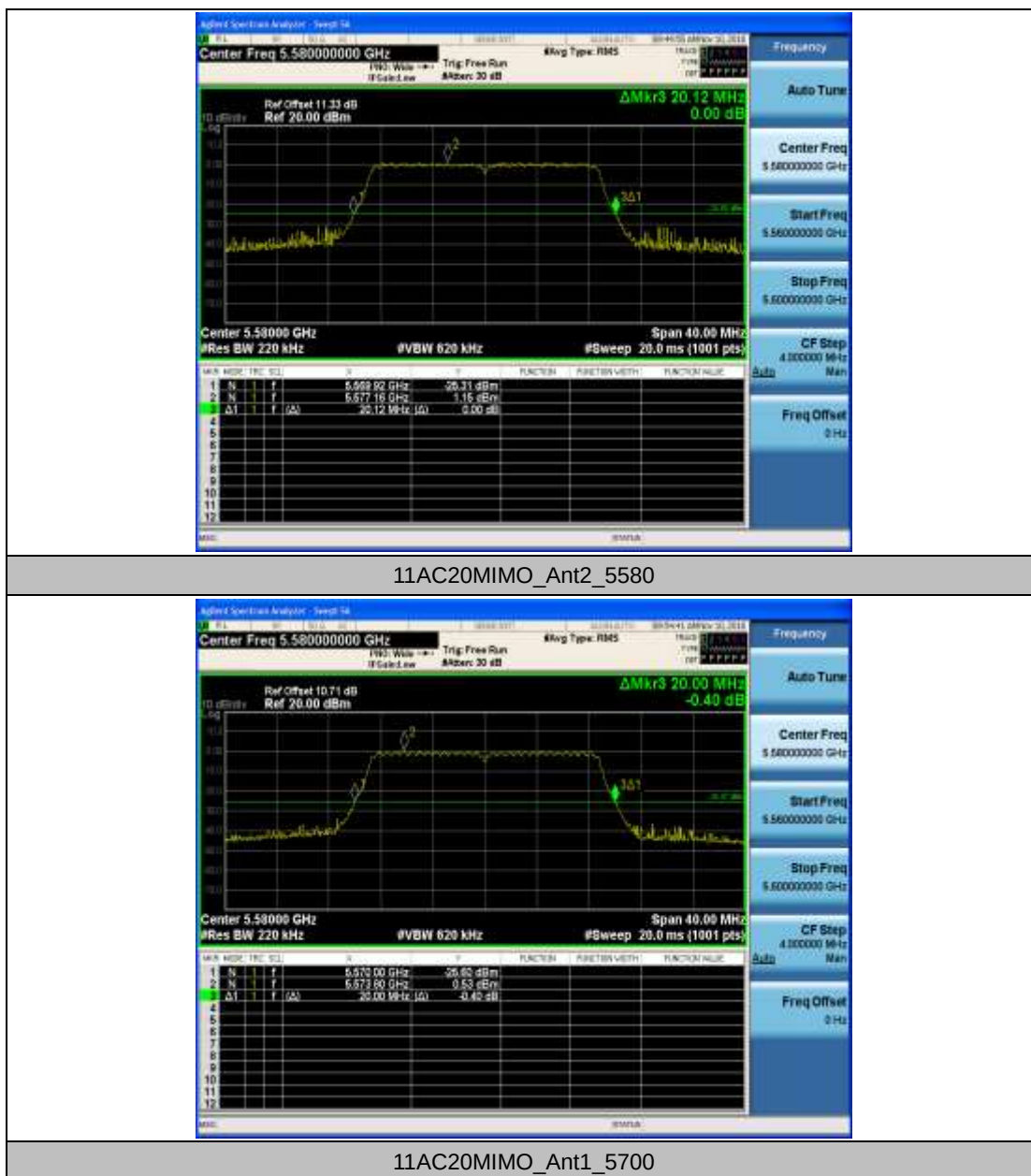


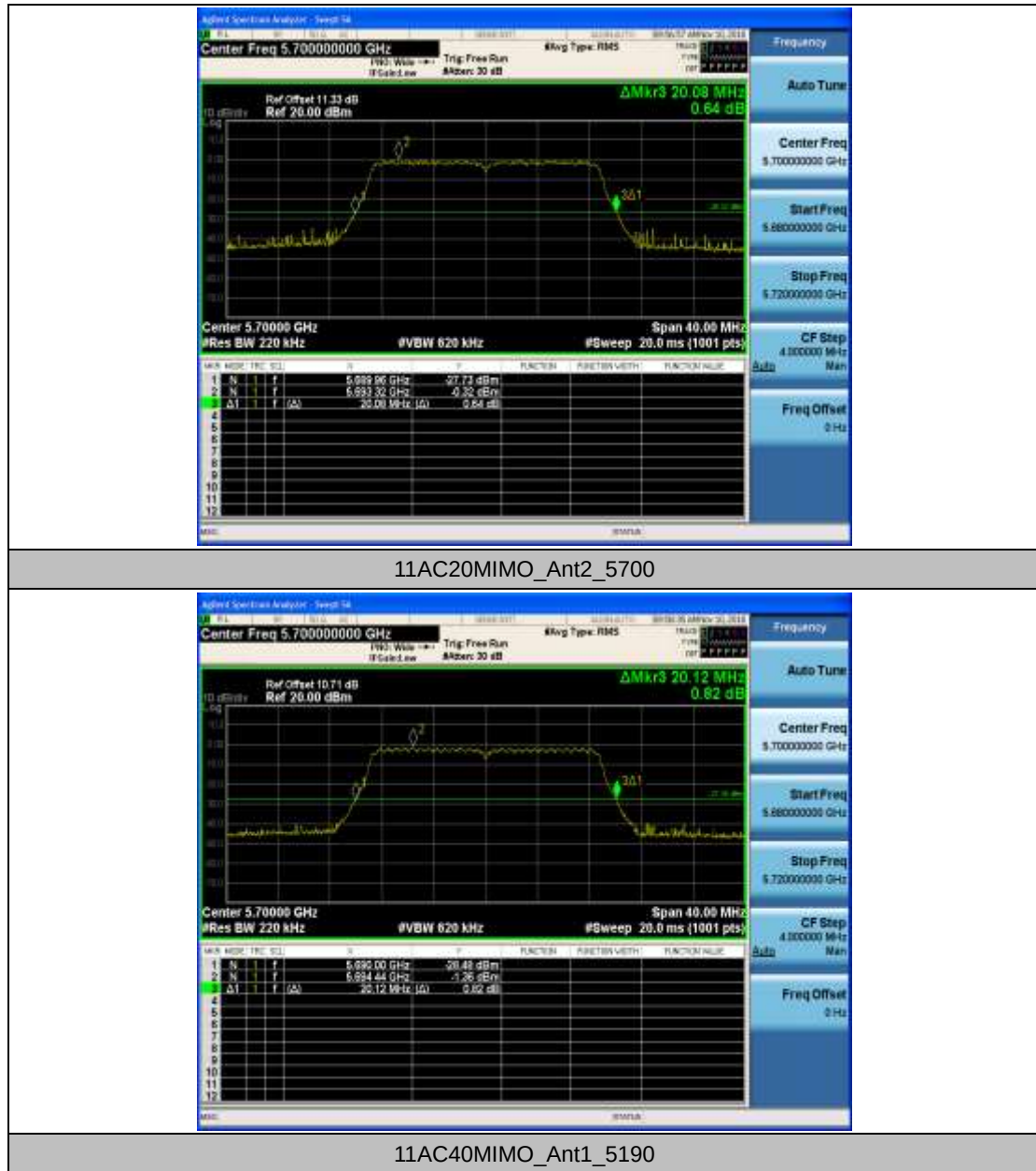
11AC20MIMO_Ant2_5320



11AC20MIMO_Ant1_5500









11AC40MIMO_Ant2_5190



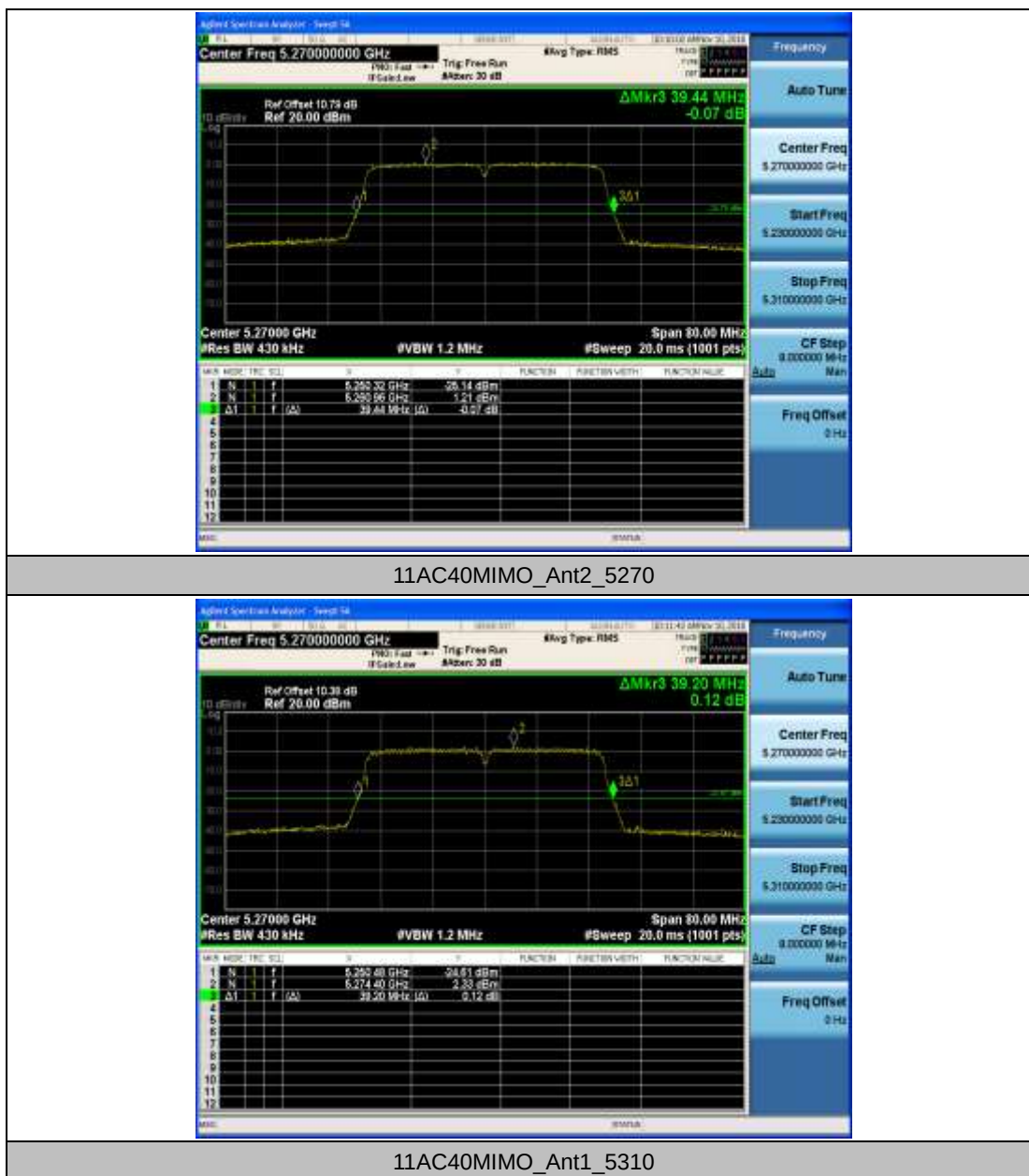
11AC40MIMO_Ant1_5230

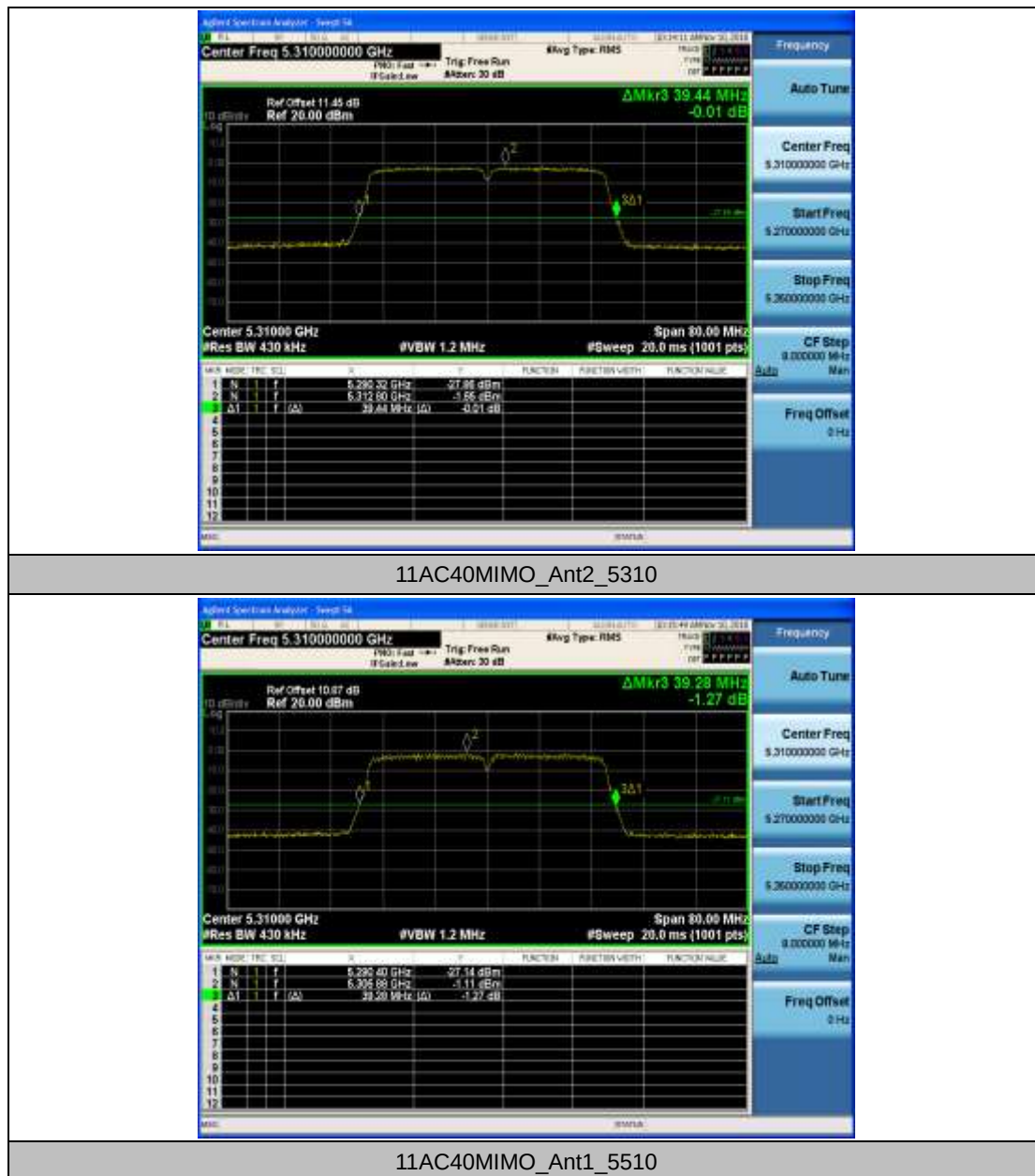


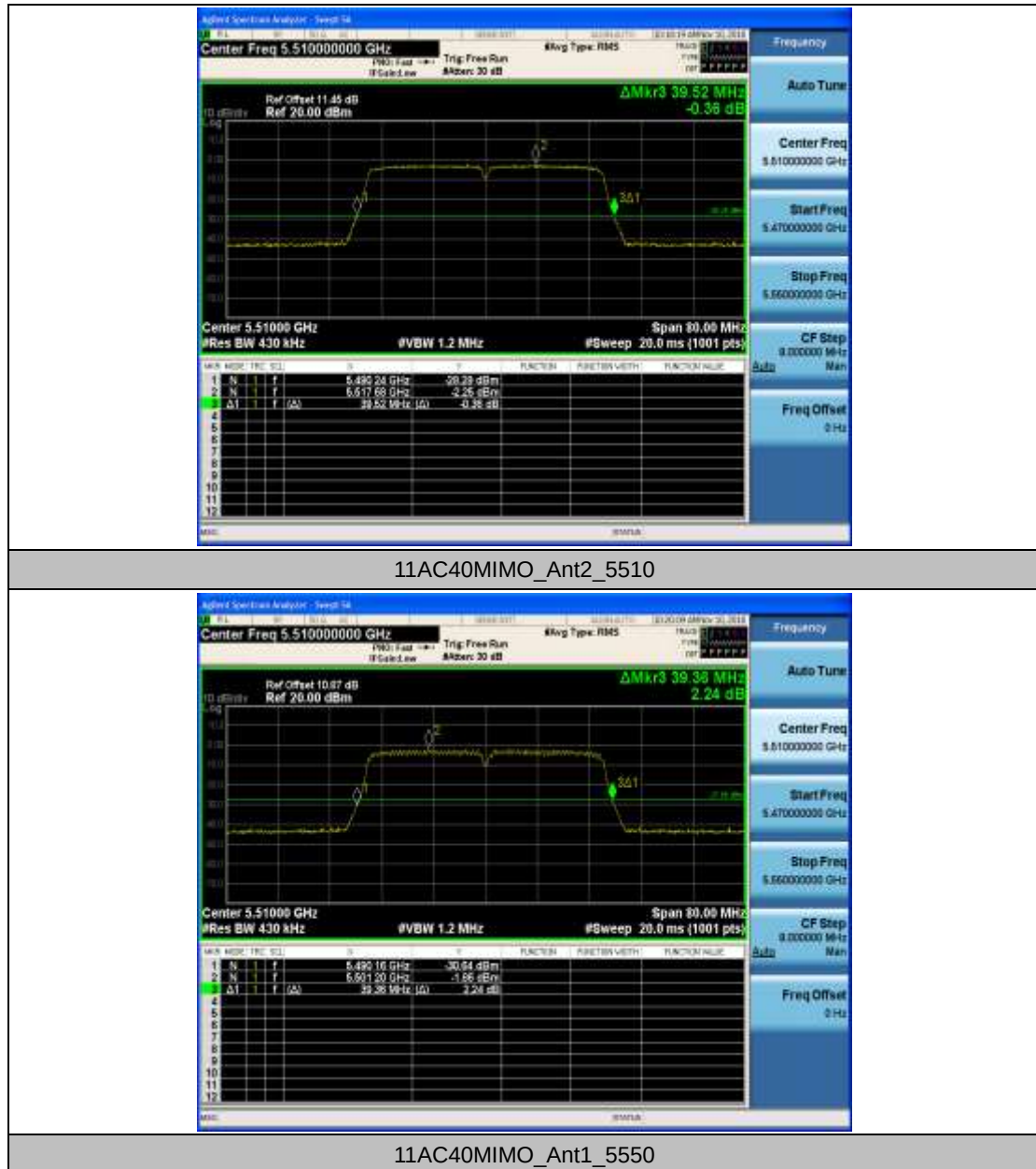
11AC40MIMO_Ant2_5230

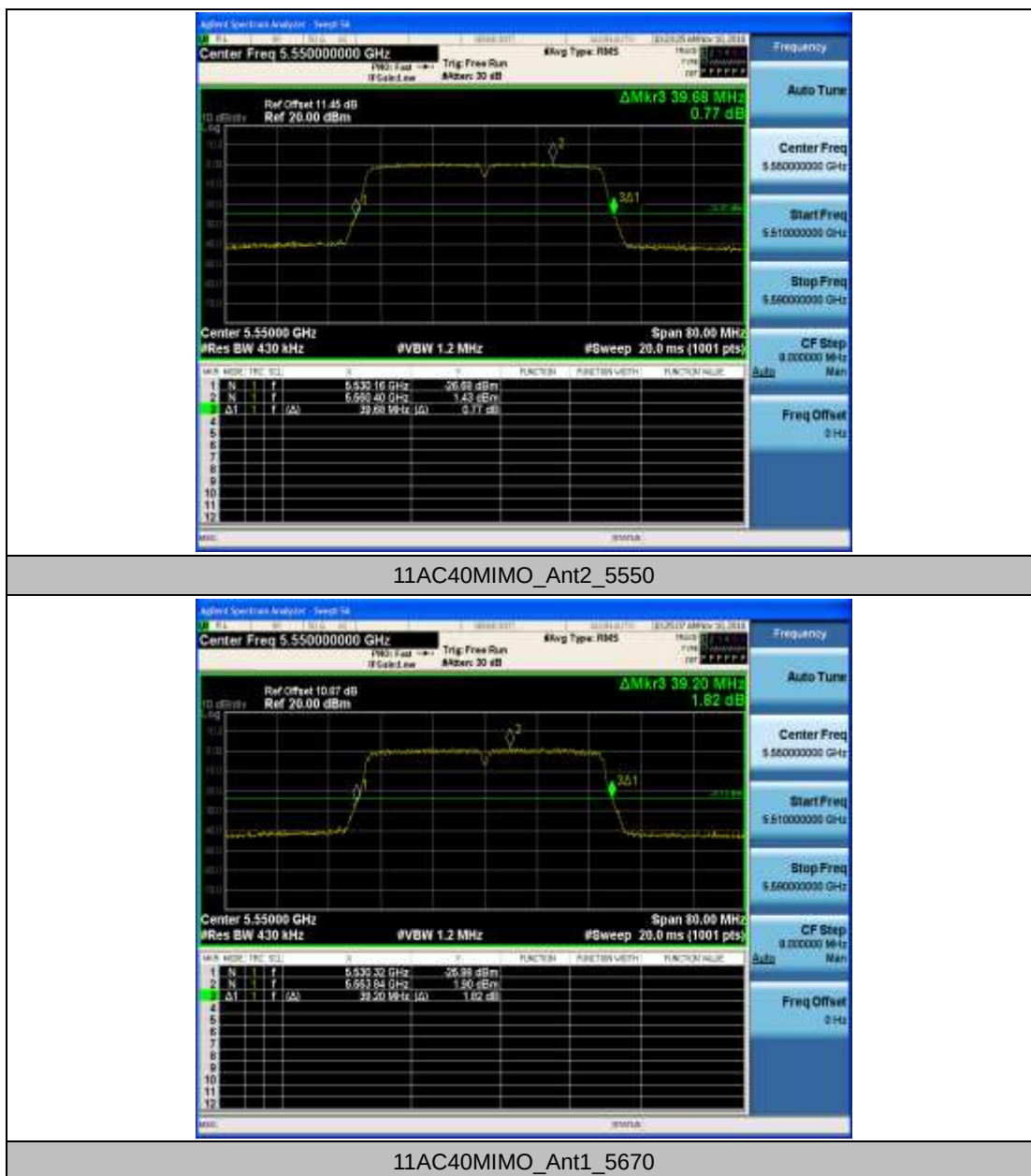


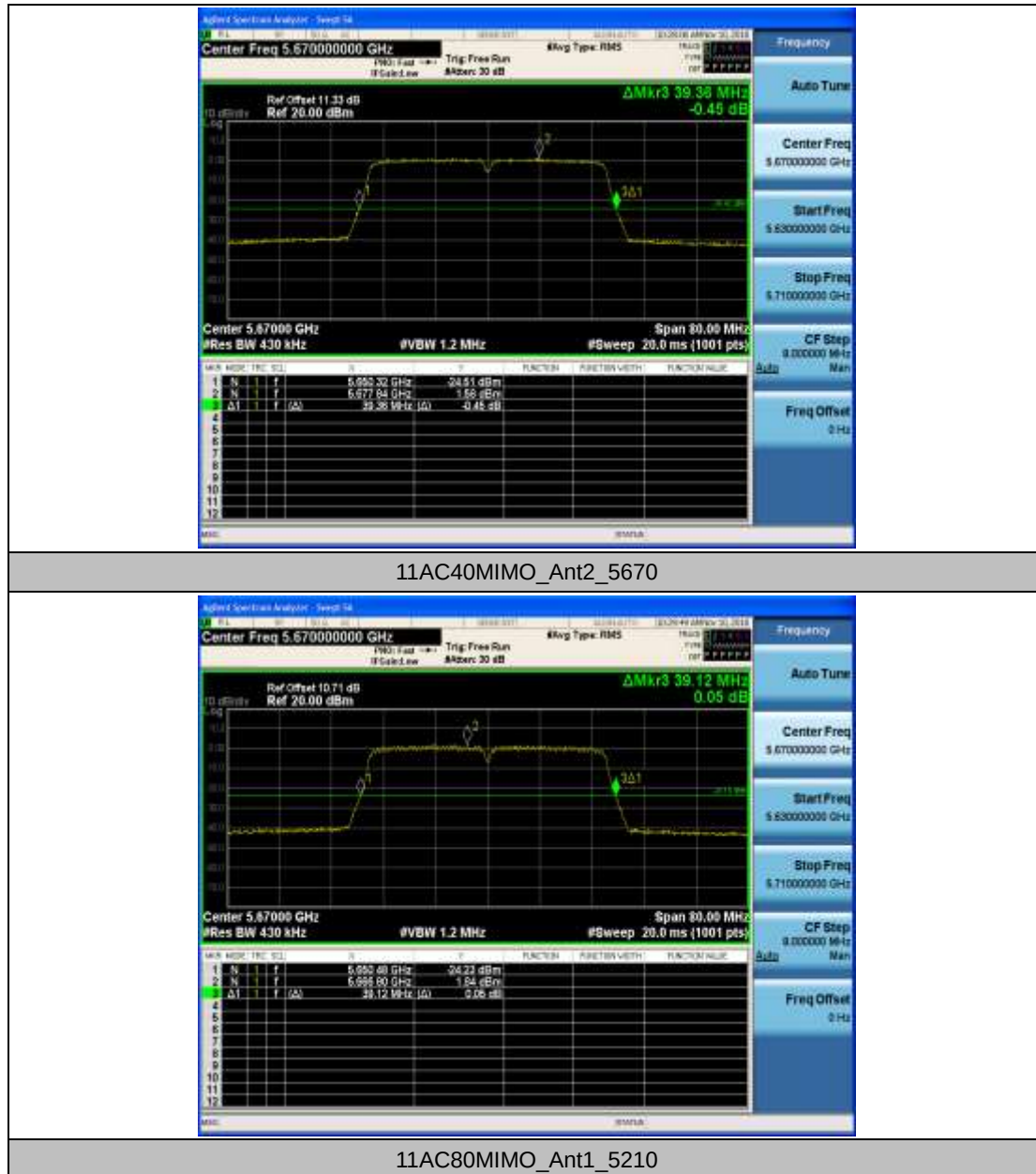
11AC40MIMO_Ant1_5270

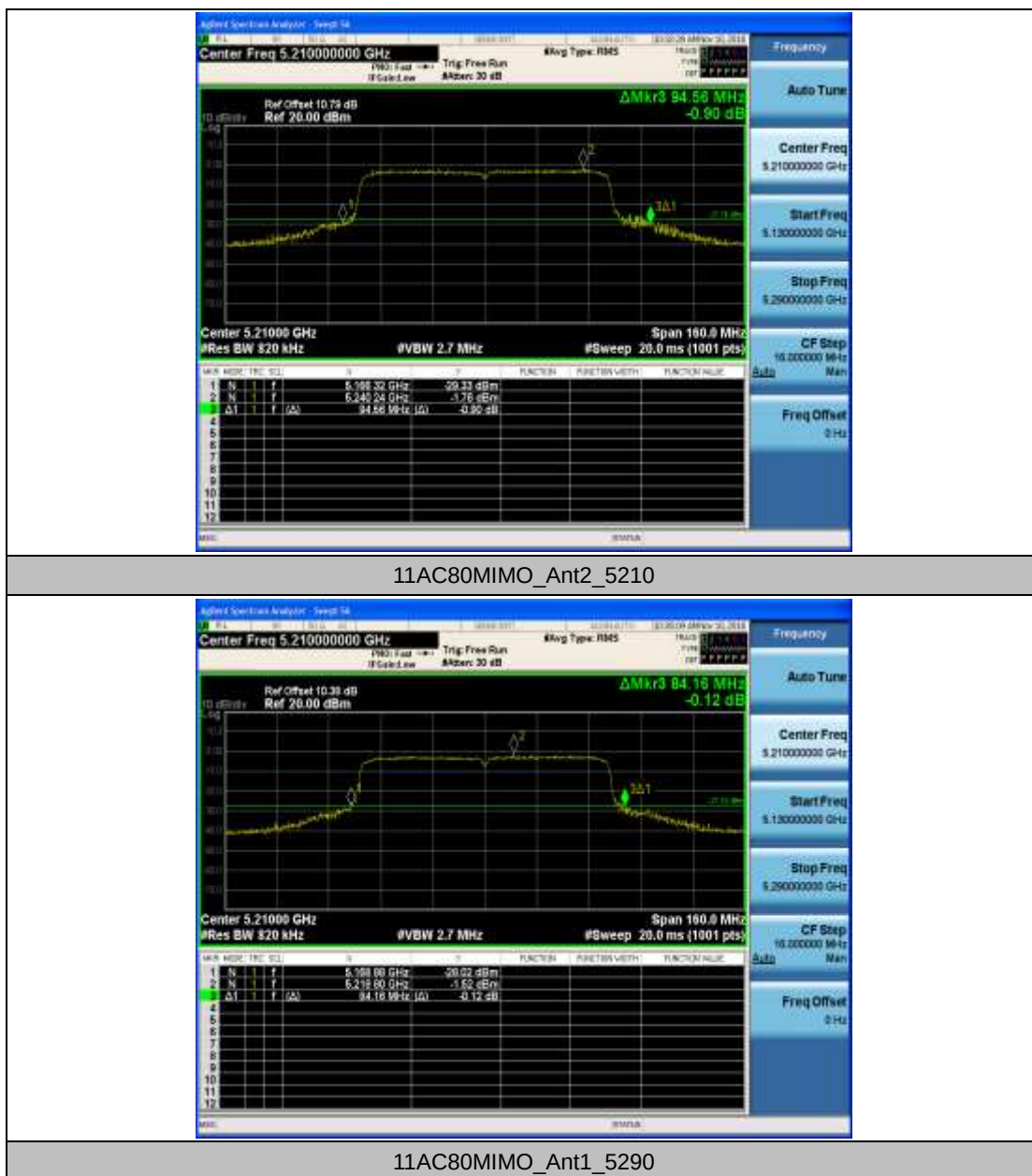


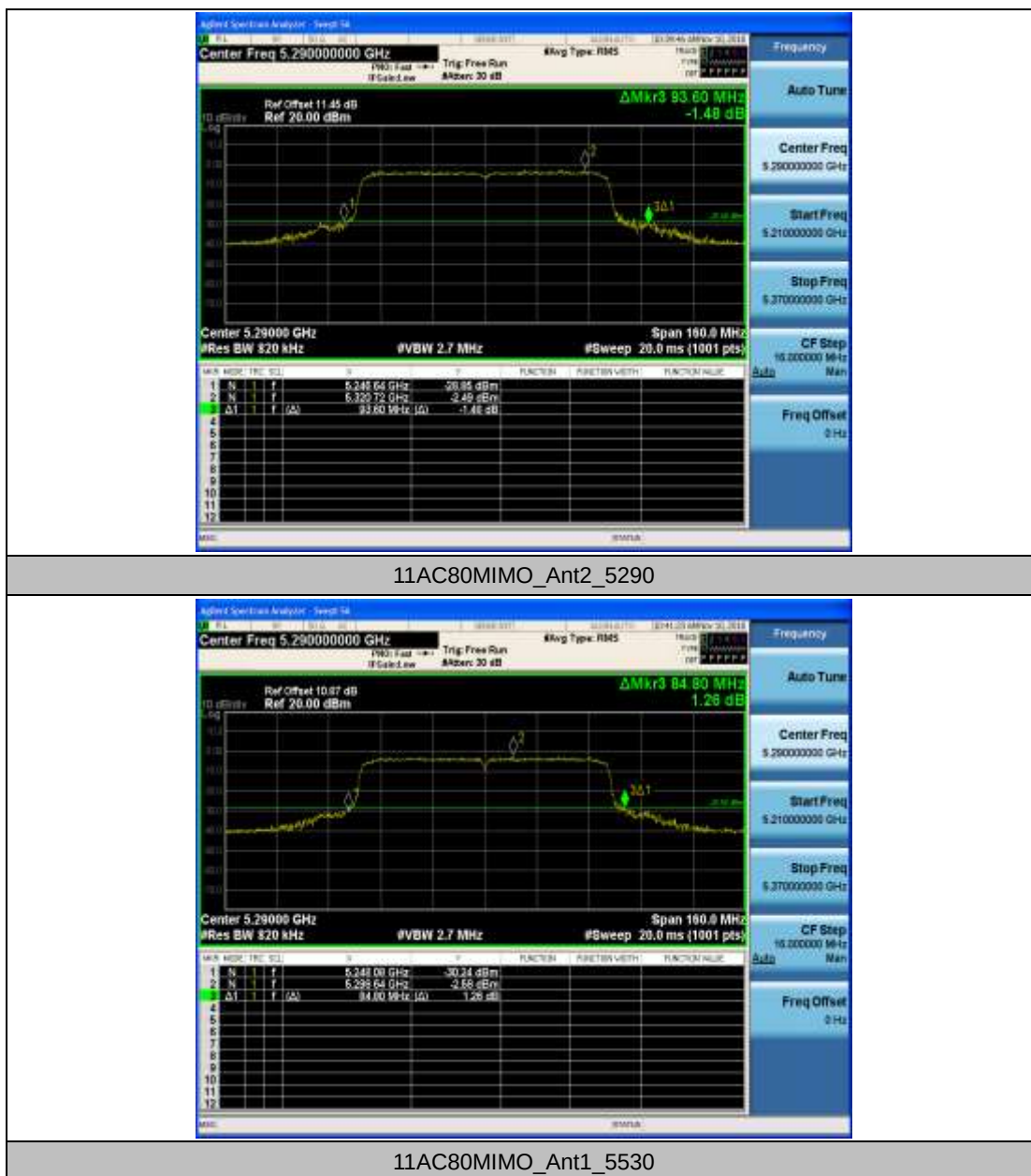


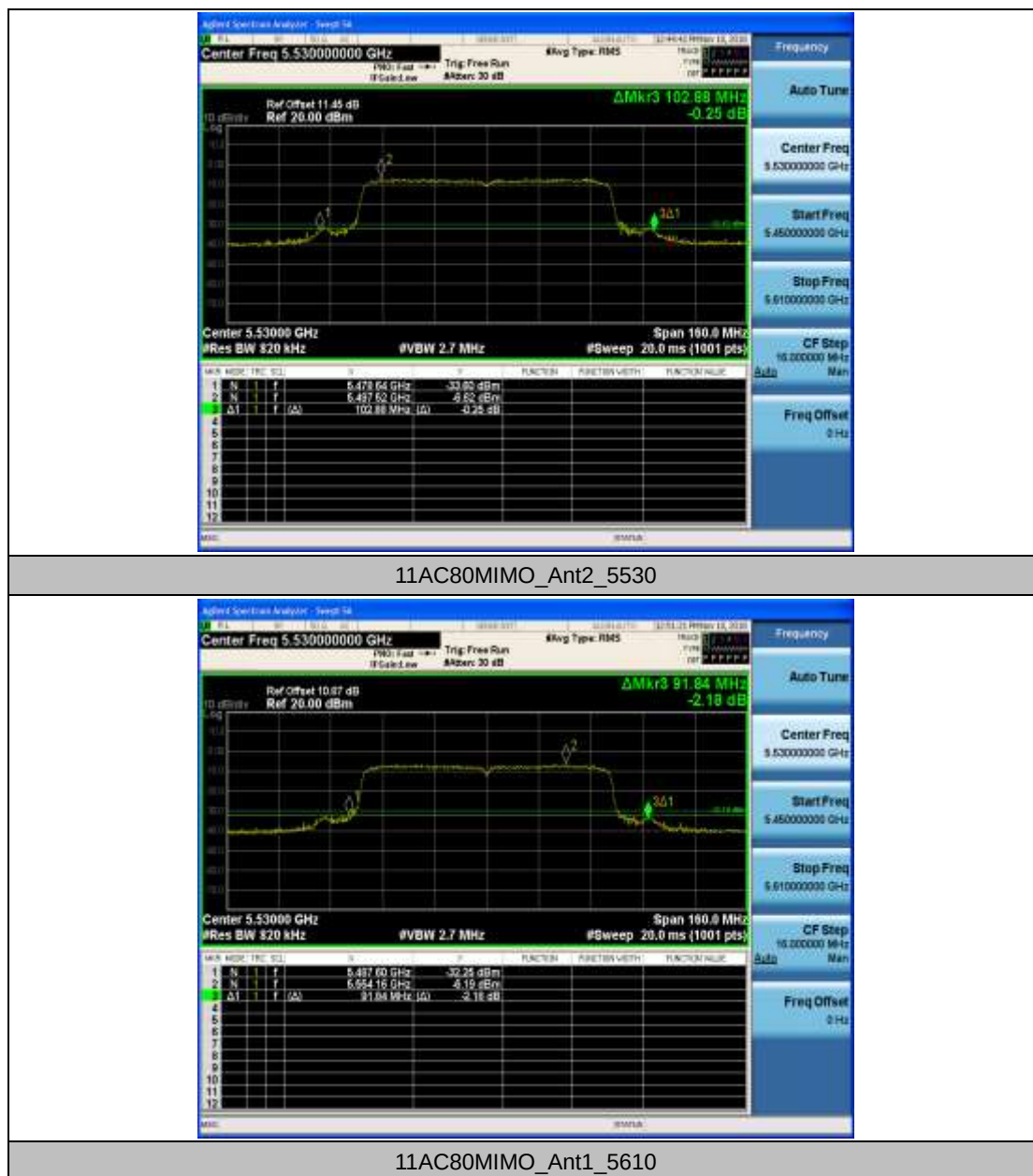


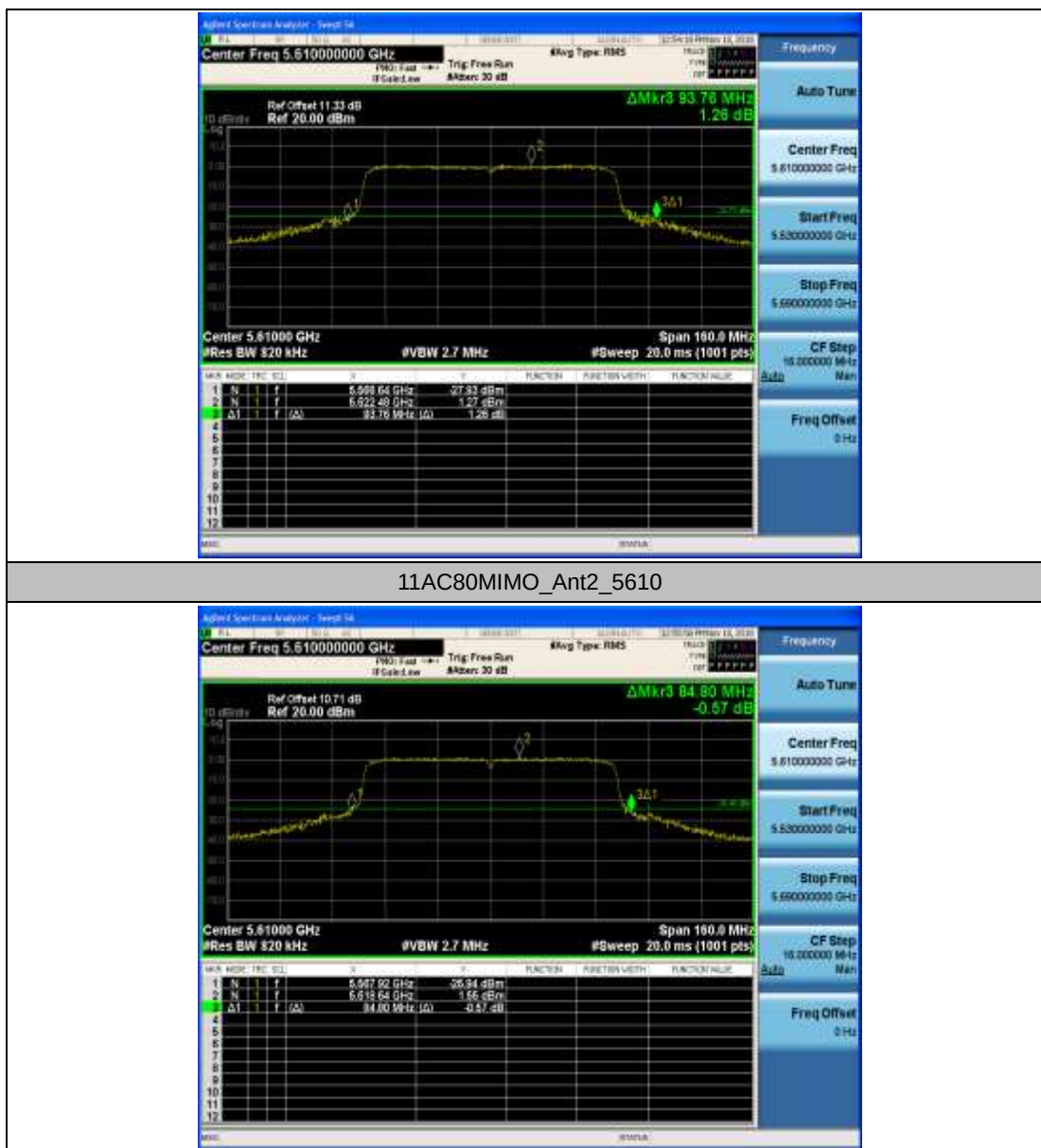














Appendix B: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.907	5171.619	5188.526	---	PASS
	Ant2	5180	16.957	5171.549	5188.506	---	PASS
	Ant1	5200	16.890	5191.615	5208.505	---	PASS
	Ant2	5200	16.965	5191.535	5208.500	---	PASS
	Ant1	5240	16.867	5231.655	5248.522	---	PASS
	Ant2	5240	16.953	5231.542	5248.495	---	PASS
	Ant1	5260	16.944	5251.594	5268.538	---	PASS
	Ant2	5260	16.964	5251.524	5268.488	---	PASS
	Ant1	5280	16.927	5271.572	5288.499	---	PASS
	Ant2	5280	16.956	5271.534	5288.490	---	PASS
	Ant1	5320	16.894	5311.606	5328.500	---	PASS
	Ant2	5320	16.968	5311.508	5328.476	---	PASS
	Ant1	5500	16.788	5491.666	5508.454	---	PASS
	Ant2	5500	16.891	5491.548	5508.439	---	PASS
	Ant1	5580	16.850	5571.635	5588.485	---	PASS
	Ant2	5580	16.934	5571.540	5588.474	---	PASS
	Ant1	5700	16.912	5691.553	5708.465	---	PASS
	Ant2	5700	16.888	5691.554	5708.442	---	PASS
11N20SISO	Ant1	5180	17.796	5171.127	5188.923	---	PASS
	Ant2	5180	17.806	5171.121	5188.927	---	PASS
	Ant1	5200	17.787	5191.121	5208.908	---	PASS
	Ant2	5200	17.789	5191.121	5208.910	---	PASS
	Ant1	5240	17.786	5231.127	5248.913	---	PASS
	Ant2	5240	17.792	5231.135	5248.927	---	PASS
	Ant1	5260	17.782	5251.127	5268.909	---	PASS
	Ant2	5260	17.791	5251.119	5268.910	---	PASS
	Ant1	5280	17.783	5271.119	5288.902	---	PASS
	Ant2	5280	17.780	5271.117	5288.897	---	PASS
	Ant1	5320	17.781	5311.111	5328.892	---	PASS
	Ant2	5320	17.784	5311.112	5328.896	---	PASS
	Ant1	5500	17.779	5491.111	5508.890	---	PASS
	Ant2	5500	17.772	5491.123	5508.895	---	PASS



	Ant1	5580	17.778	5571.122	5588.900	---	PASS
	Ant2	5580	17.762	5571.133	5588.895	---	PASS
	Ant1	5700	17.779	5691.123	5708.902	---	PASS
	Ant2	5700	17.778	5691.117	5708.895	---	PASS
11N40SISO	Ant1	5190	36.087	5171.995	5208.082	---	PASS
	Ant2	5190	36.063	5171.992	5208.055	---	PASS
	Ant1	5230	36.096	5212.028	5248.124	---	PASS
	Ant2	5230	36.074	5212.013	5248.087	---	PASS
	Ant1	5270	36.055	5252.003	5288.058	---	PASS
	Ant2	5270	36.087	5251.989	5288.076	---	PASS
	Ant1	5310	36.067	5291.984	5328.051	---	PASS
	Ant2	5310	36.091	5291.976	5328.067	---	PASS
	Ant1	5510	36.102	5491.949	5528.051	---	PASS
	Ant2	5510	36.089	5491.947	5528.036	---	PASS
	Ant1	5550	36.046	5531.978	5568.024	---	PASS
	Ant2	5550	36.039	5531.981	5568.020	---	PASS
	Ant1	5670	36.031	5652.007	5688.038	---	PASS
	Ant2	5670	36.043	5651.991	5688.034	---	PASS
11A-CDD	Ant1	5180	16.976	5171.534	5188.510	---	PASS
	Ant2	5180	16.683	5171.682	5188.365	---	PASS
	Ant1	5200	16.989	5191.517	5208.506	---	PASS
	Ant2	5200	16.714	5191.666	5208.380	---	PASS
	Ant1	5240	16.975	5231.558	5248.533	---	PASS
	Ant2	5240	16.698	5231.686	5248.384	---	PASS
	Ant1	5260	16.991	5251.515	5268.506	---	PASS
	Ant2	5260	16.730	5251.661	5268.391	---	PASS
	Ant1	5280	16.953	5271.543	5288.496	---	PASS
	Ant2	5280	16.730	5271.654	5288.384	---	PASS
	Ant1	5320	16.983	5311.518	5328.501	---	PASS
	Ant2	5320	16.761	5311.632	5328.393	---	PASS
	Ant1	5500	16.810	5491.607	5508.417	---	PASS
	Ant2	5500	16.727	5491.633	5508.360	---	PASS
	Ant1	5580	16.845	5571.578	5588.423	---	PASS
	Ant2	5580	16.717	5571.646	5588.363	---	PASS
	Ant1	5700	16.860	5691.583	5708.443	---	PASS
	Ant2	5700	16.681	5691.662	5708.343	---	PASS
11N20MIMO	Ant1	5180	17.777	5171.134	5188.911	---	PASS



	Ant2	5180	17.685	5171.180	5188.865	---	PASS
	Ant1	5200	17.775	5191.132	5208.907	---	PASS
	Ant2	5200	17.696	5191.159	5208.855	---	PASS
	Ant1	5240	17.786	5231.146	5248.932	---	PASS
	Ant2	5240	17.683	5231.180	5248.863	---	PASS
	Ant1	5260	17.764	5251.140	5268.904	---	PASS
	Ant2	5260	17.681	5251.170	5268.851	---	PASS
	Ant1	5280	17.752	5271.141	5288.893	---	PASS
	Ant2	5280	17.684	5271.172	5288.856	---	PASS
	Ant1	5320	17.757	5311.127	5328.884	---	PASS
	Ant2	5320	17.672	5311.171	5328.843	---	PASS
	Ant1	5500	17.789	5491.111	5508.900	---	PASS
	Ant2	5500	17.680	5491.163	5508.843	---	PASS
	Ant1	5580	17.750	5571.132	5588.882	---	PASS
	Ant2	5580	17.676	5571.175	5588.851	---	PASS
	Ant1	5700	17.777	5691.118	5708.895	---	PASS
	Ant2	5700	17.678	5691.173	5708.851	---	PASS
11N40MIMO	Ant1	5190	36.085	5171.977	5208.062	---	PASS
	Ant2	5190	35.989	5172.040	5208.029	---	PASS
	Ant1	5230	36.117	5212.003	5248.120	---	PASS
	Ant2	5230	36.040	5212.035	5248.075	---	PASS
	Ant1	5270	36.064	5252.009	5288.073	---	PASS
	Ant2	5270	36.023	5252.047	5288.070	---	PASS
	Ant1	5310	36.102	5291.962	5328.064	---	PASS
	Ant2	5310	35.986	5292.028	5328.014	---	PASS
	Ant1	5510	36.118	5491.933	5528.051	---	PASS
	Ant2	5510	36.048	5491.986	5528.034	---	PASS
	Ant1	5550	36.068	5531.958	5568.026	---	PASS
	Ant2	5550	36.011	5532.008	5568.019	---	PASS
	Ant1	5670	36.070	5651.977	5688.047	---	PASS
	Ant2	5670	35.986	5652.007	5687.993	---	PASS
11AC20SISO	Ant1	5180	17.810	5171.119	5188.929	---	PASS
	Ant2	5180	17.788	5171.111	5188.899	---	PASS
	Ant1	5200	17.796	5191.108	5208.904	---	PASS
	Ant2	5200	17.785	5191.118	5208.903	---	PASS
	Ant1	5240	17.779	5231.144	5248.923	---	PASS
	Ant2	5240	17.779	5231.131	5248.910	---	PASS



	Ant1	5260	17.803	5251.116	5268.919	---	PASS
	Ant2	5260	17.779	5251.119	5268.898	---	PASS
	Ant1	5280	17.782	5271.123	5288.905	---	PASS
	Ant2	5280	17.779	5271.113	5288.892	---	PASS
	Ant1	5320	17.786	5311.109	5328.895	---	PASS
	Ant2	5320	17.779	5311.118	5328.897	---	PASS
	Ant1	5500	17.793	5491.107	5508.900	---	PASS
	Ant2	5500	17.780	5491.101	5508.881	---	PASS
	Ant1	5580	17.782	5571.111	5588.893	---	PASS
	Ant2	5580	17.798	5571.112	5588.910	---	PASS
	Ant1	5700	17.777	5691.121	5708.898	---	PASS
	Ant2	5700	17.757	5691.121	5708.878	---	PASS
11AC40SISO	Ant1	5190	36.036	5172.025	5208.061	---	PASS
	Ant2	5190	36.057	5172.006	5208.063	---	PASS
	Ant1	5230	36.041	5212.043	5248.084	---	PASS
	Ant2	5230	36.061	5212.024	5248.085	---	PASS
	Ant1	5270	36.047	5252.007	5288.054	---	PASS
	Ant2	5270	36.058	5252.001	5288.059	---	PASS
	Ant1	5310	36.059	5291.992	5328.051	---	PASS
	Ant2	5310	36.058	5291.985	5328.043	---	PASS
	Ant1	5510	36.059	5491.984	5528.043	---	PASS
	Ant2	5510	36.052	5491.972	5528.024	---	PASS
	Ant1	5550	36.061	5531.994	5568.055	---	PASS
	Ant2	5550	36.076	5531.968	5568.044	---	PASS
	Ant1	5670	36.030	5652.011	5688.041	---	PASS
	Ant2	5670	36.059	5651.972	5688.031	---	PASS
11AC80SISO	Ant1	5210	75.317	5172.451	5247.768	---	PASS
	Ant2	5210	75.352	5172.439	5247.791	---	PASS
	Ant1	5290	75.264	5252.403	5327.667	---	PASS
	Ant2	5290	75.226	5252.413	5327.639	---	PASS
	Ant1	5530	75.420	5492.254	5567.674	---	PASS
	Ant2	5530	75.353	5492.308	5567.661	---	PASS
	Ant1	5610	75.235	5572.379	5647.614	---	PASS
	Ant2	5610	75.205	5572.345	5647.550	---	PASS
11AC20MIMO	Ant1	5180	17.768	5171.141	5188.909	---	PASS
	Ant2	5180	17.688	5171.174	5188.862	---	PASS
	Ant1	5200	17.780	5191.117	5208.897	---	PASS

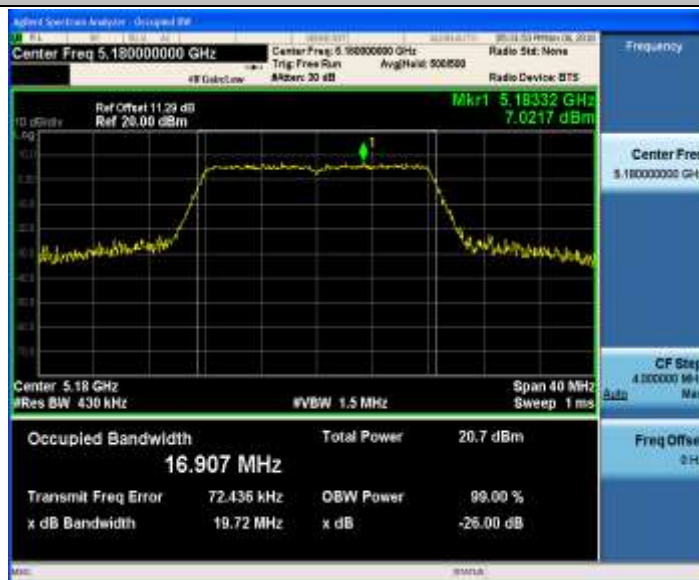


	Ant2	5200	17.673	5191.174	5208.847	---	PASS
	Ant1	5240	17.769	5231.142	5248.911	---	PASS
	Ant2	5240	17.668	5231.182	5248.850	---	PASS
	Ant1	5260	17.782	5251.131	5268.913	---	PASS
	Ant2	5260	17.679	5251.181	5268.860	---	PASS
	Ant1	5280	17.779	5271.125	5288.904	---	PASS
	Ant2	5280	17.673	5271.178	5288.851	---	PASS
	Ant1	5320	17.768	5311.117	5328.885	---	PASS
	Ant2	5320	17.663	5311.174	5328.837	---	PASS
	Ant1	5500	17.771	5491.117	5508.888	---	PASS
	Ant2	5500	17.655	5491.179	5508.834	---	PASS
	Ant1	5580	17.760	5571.138	5588.898	---	PASS
	Ant2	5580	17.651	5571.185	5588.836	---	PASS
	Ant1	5700	17.774	5691.122	5708.896	---	PASS
	Ant2	5700	17.663	5691.172	5708.835	---	PASS
11AC40MIMO	Ant1	5190	36.070	5172.023	5208.093	---	PASS
	Ant2	5190	35.990	5172.049	5208.039	---	PASS
	Ant1	5230	36.064	5212.042	5248.106	---	PASS
	Ant2	5230	35.991	5212.076	5248.067	---	PASS
	Ant1	5270	36.090	5251.995	5288.085	---	PASS
	Ant2	5270	35.977	5252.038	5288.015	---	PASS
	Ant1	5310	36.101	5291.963	5328.064	---	PASS
	Ant2	5310	35.994	5292.026	5328.020	---	PASS
	Ant1	5510	36.088	5491.965	5528.053	---	PASS
	Ant2	5510	35.994	5491.988	5527.982	---	PASS
	Ant1	5550	36.038	5531.994	5568.032	---	PASS
	Ant2	5550	35.983	5532.019	5568.002	---	PASS
	Ant1	5670	36.052	5651.997	5688.049	---	PASS
	Ant2	5670	35.959	5652.019	5687.978	---	PASS
11AC80MIMO	Ant1	5210	75.427	5172.422	5247.849	---	PASS
	Ant2	5210	75.314	5172.465	5247.779	---	PASS
	Ant1	5290	75.347	5252.429	5327.776	---	PASS
	Ant2	5290	75.285	5252.414	5327.699	---	PASS
	Ant1	5530	75.463	5492.291	5567.754	---	PASS
	Ant2	5530	75.430	5492.275	5567.705	---	PASS
	Ant1	5610	75.383	5572.340	5647.723	---	PASS
	Ant2	5610	75.236	5572.371	5647.607	---	PASS

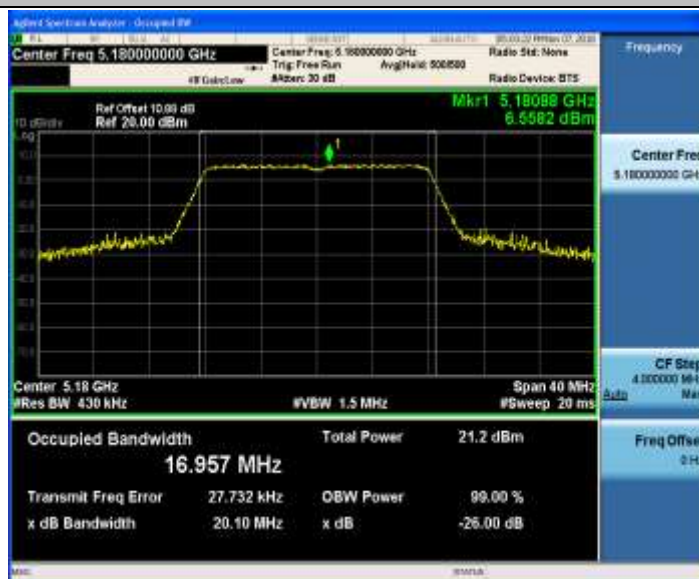


Test Graphs

11A_Ant1_5180



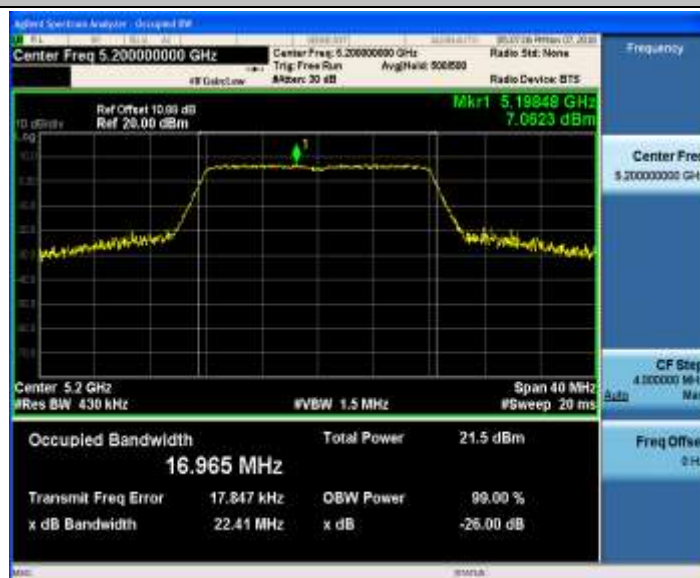
11A_Ant2_5180



11A_Ant1_5200



11A_Ant2_5200



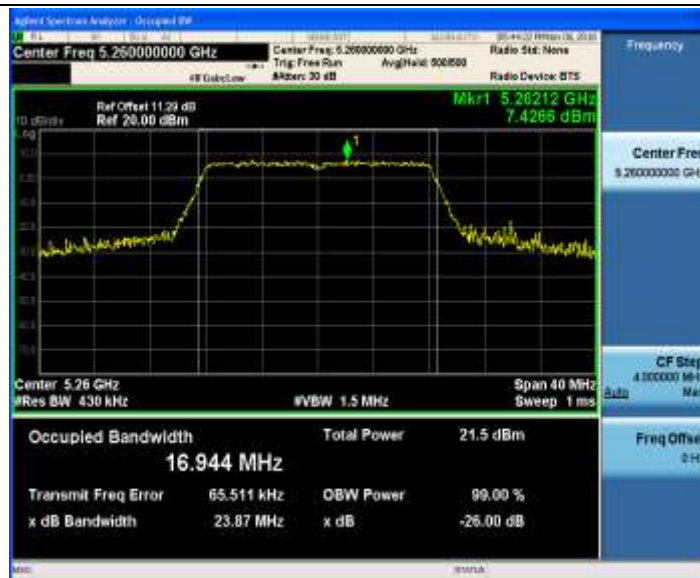
11A_Ant1_5240



11A_Ant2_5240



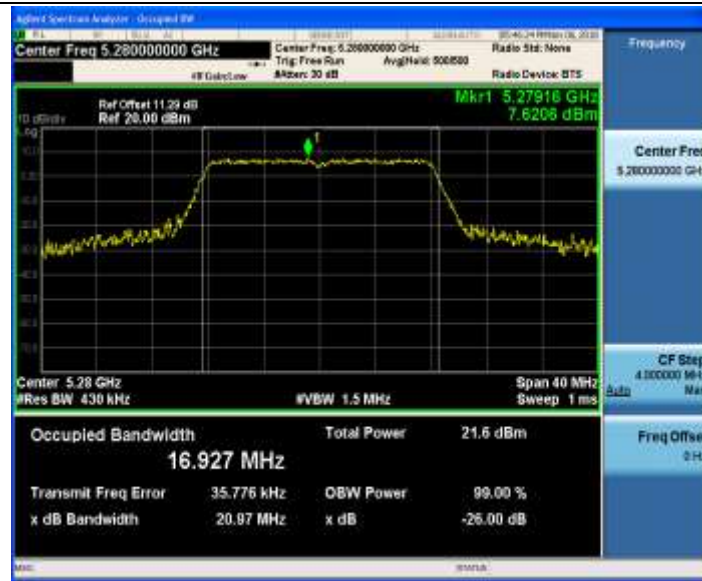
11A_Ant1_5260



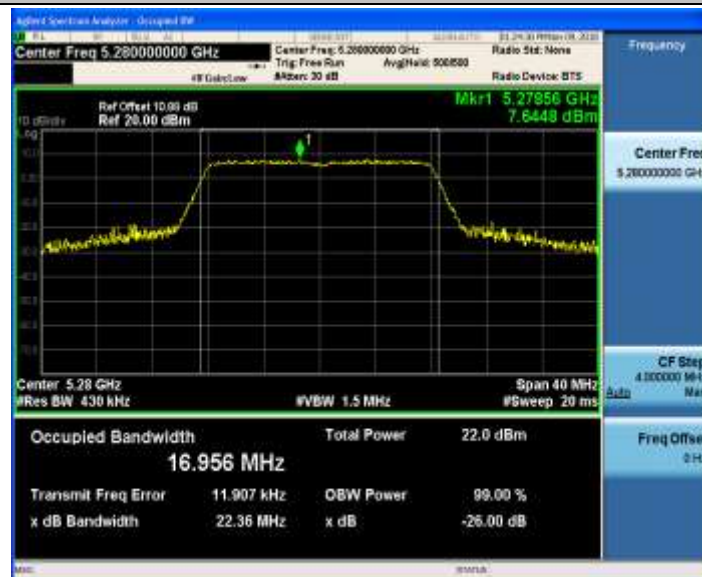
11A_Ant2_5260



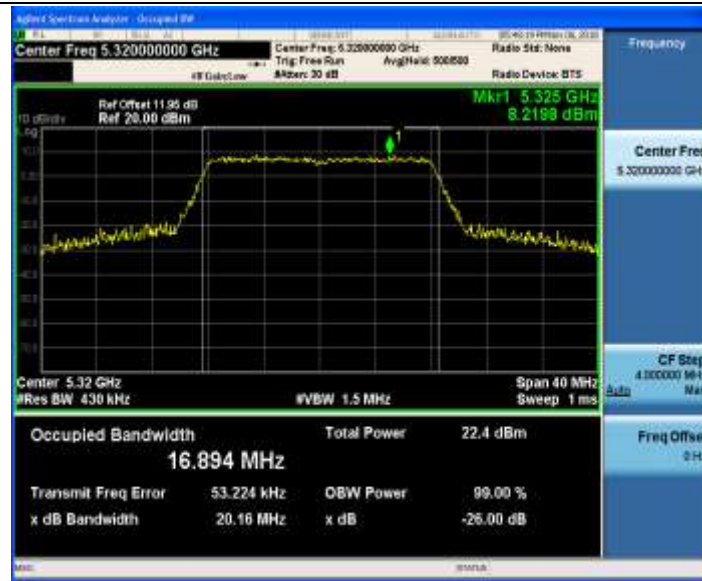
11A_Ant1_5280



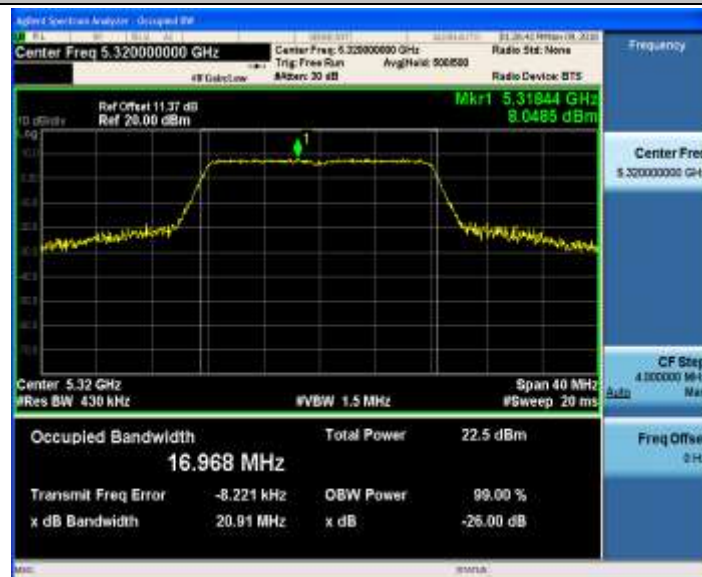
11A_Ant2_5280



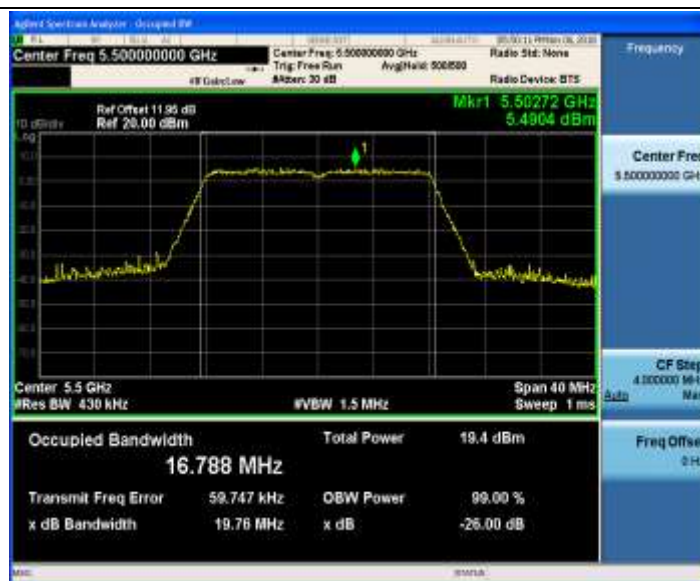
11A_Ant1_5320



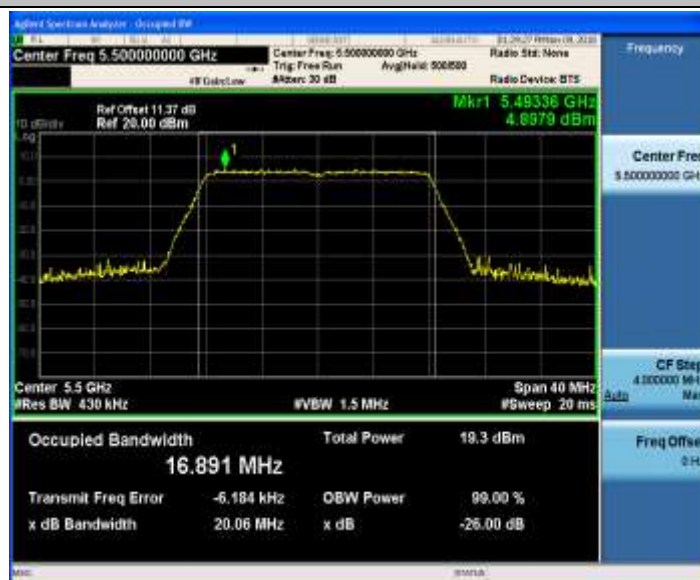
11A_Ant2_5320



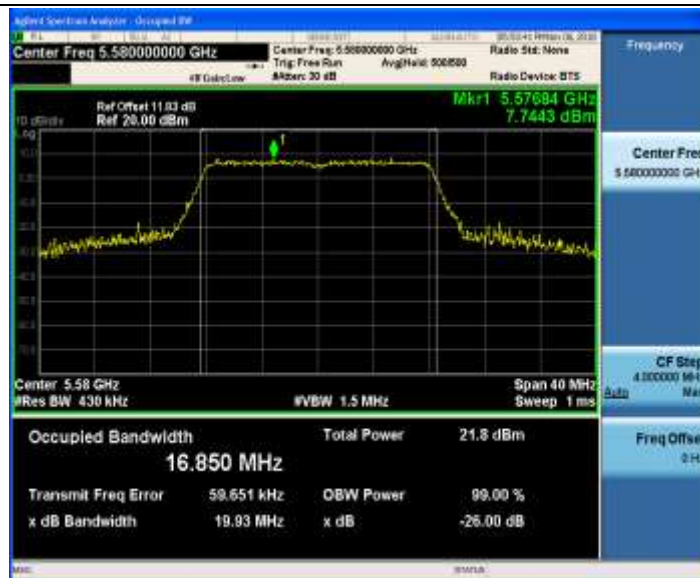
11A_Ant1_5500



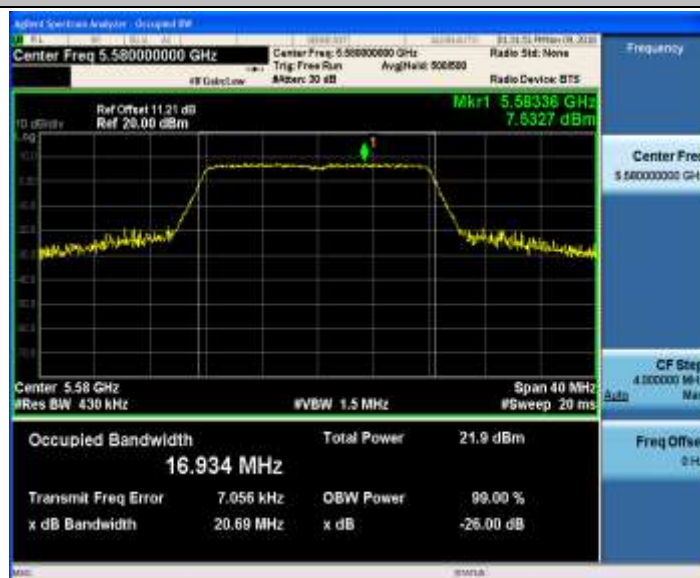
11A_Ant2_5500



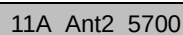
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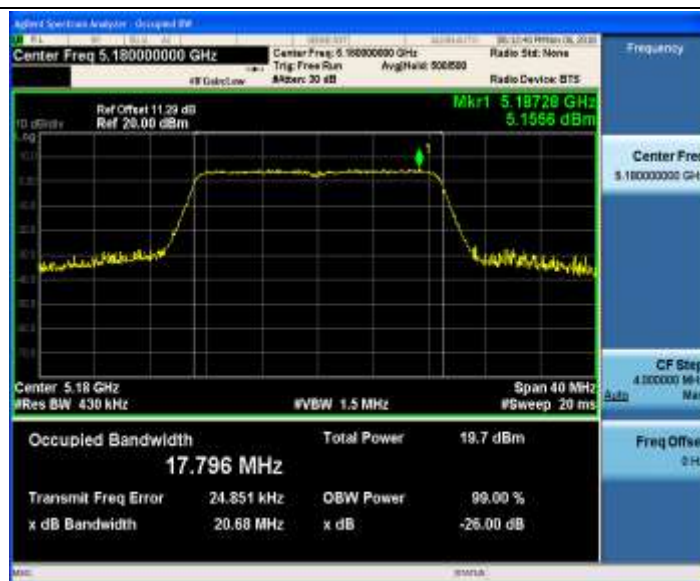


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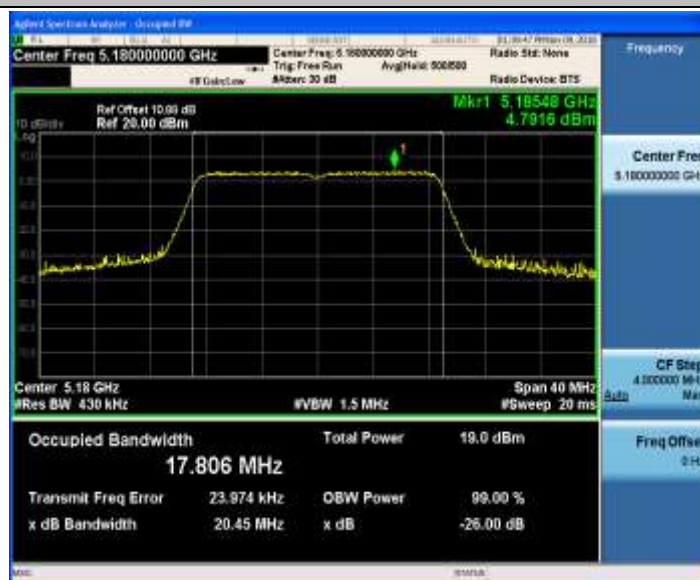


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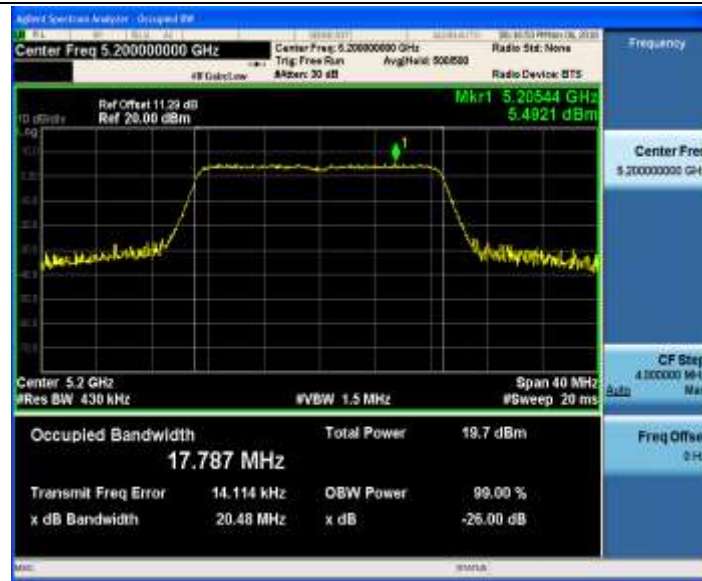




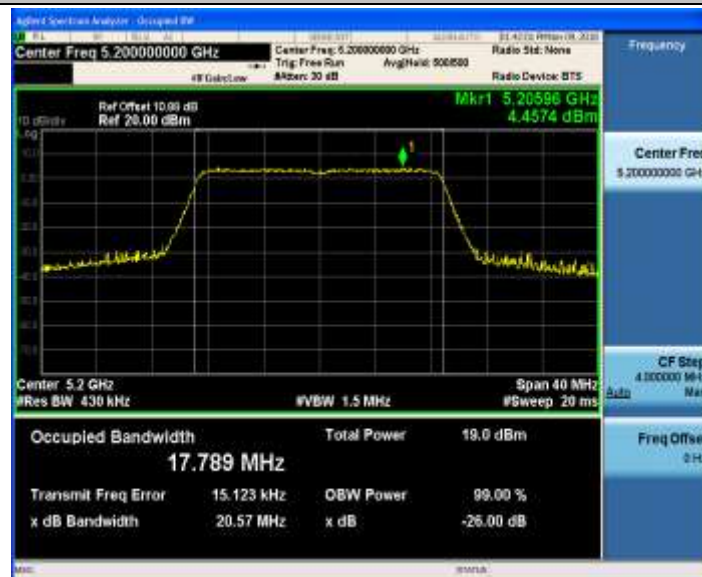
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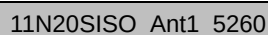
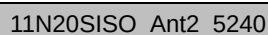
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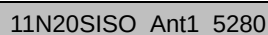
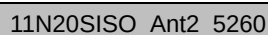


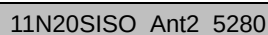
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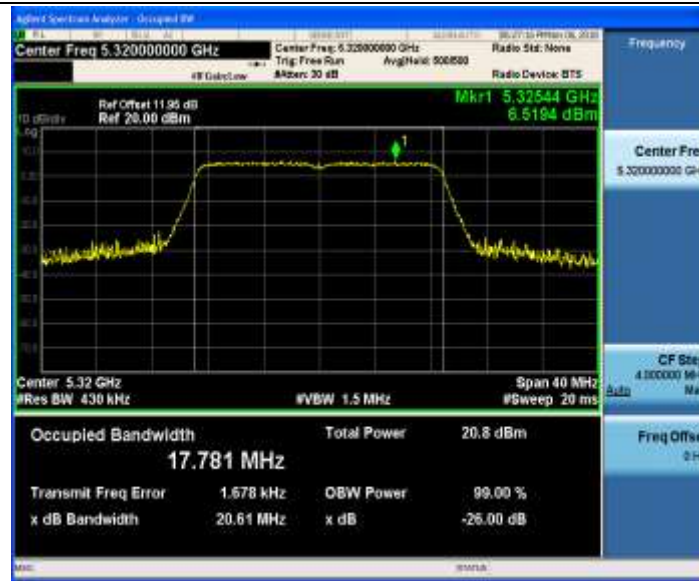


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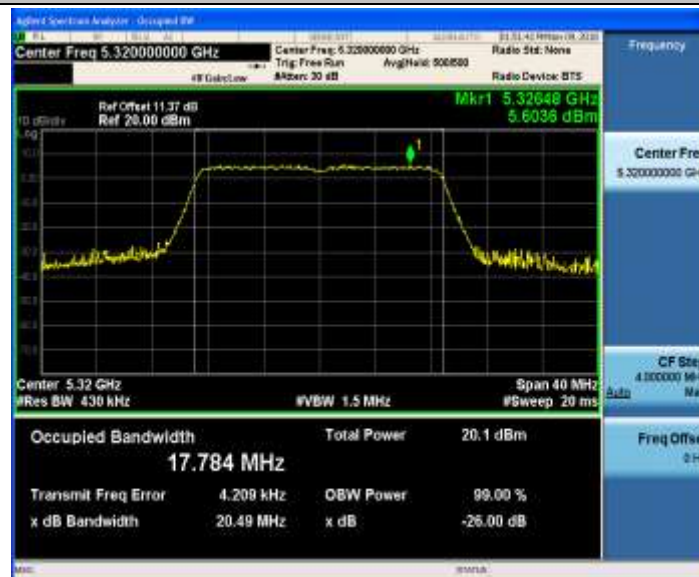




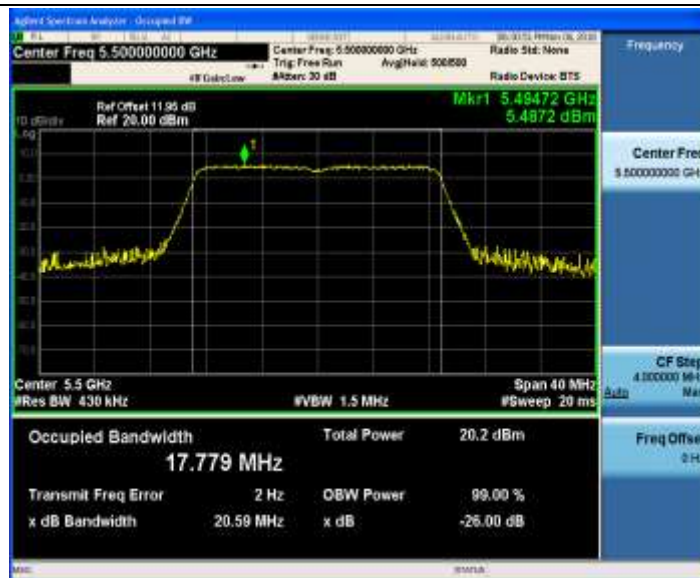




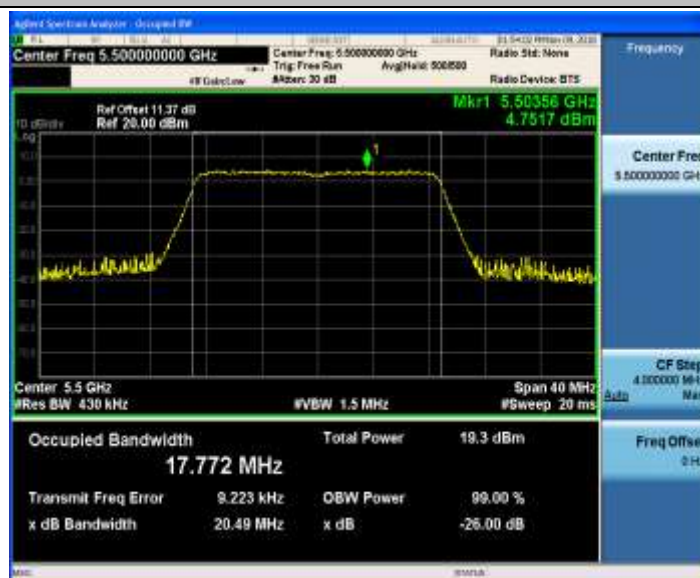
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11N20SISO_Ant1_5500



11N20SISO_Ant2_5500



11N20SISO_Ant1_5580

