



Appendix A1: Emission Bandwidth

Test Result

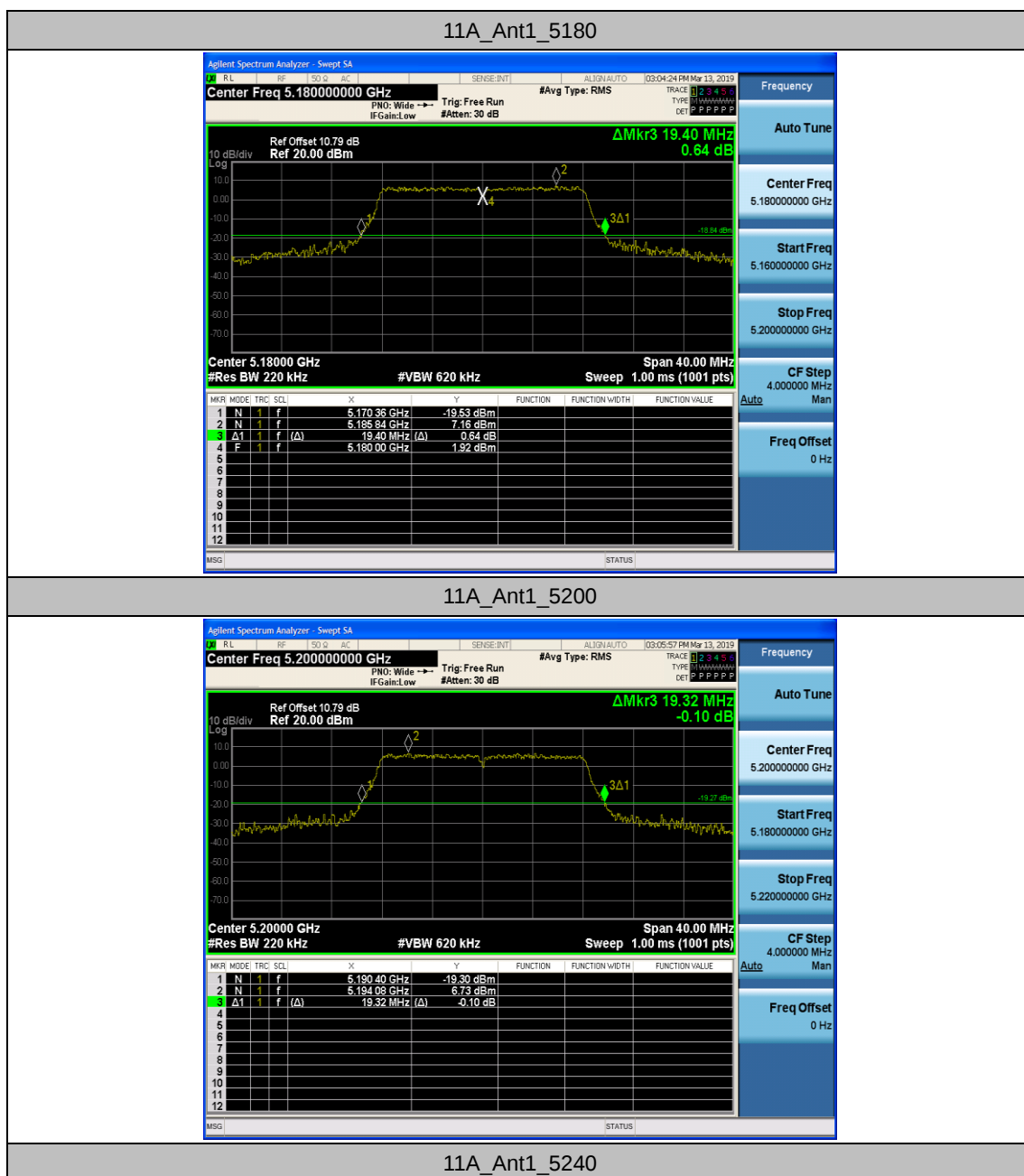
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.400	5170.360	5189.760	---	PASS
		5200	19.320	5190.400	5209.720	---	PASS
		5240	19.440	5230.360	5249.800	---	PASS
		5260	19.480	5250.240	5269.720	---	PASS
		5280	19.400	5270.400	5289.800	---	PASS
		5320	19.320	5310.360	5329.680	---	PASS
		5500	19.480	5490.320	5509.800	---	PASS
		5580	19.440	5570.320	5589.760	---	PASS
		5700	19.440	5690.240	5709.680	---	PASS
		5745	19.560	5735.200	5754.760	---	PASS
		5785	19.400	5775.360	5794.760	---	PASS
		5825	19.360	5815.400	5834.760	---	PASS
11N20SISO	Ant1	5180	19.960	5170.040	5190.000	---	PASS
		5200	20.000	5190.080	5210.080	---	PASS
		5240	20.000	5230.040	5250.040	---	PASS
		5260	20.080	5250.040	5270.120	---	PASS
		5280	19.960	5270.040	5290.000	---	PASS
		5320	20.080	5310.040	5330.120	---	PASS
		5500	20.000	5490.000	5510.000	---	PASS
		5580	19.960	5570.040	5590.000	---	PASS
		5700	19.960	5690.080	5710.040	---	PASS
		5745	20.040	5735.000	5755.040	---	PASS
		5785	20.000	5775.080	5795.080	---	PASS
		5825	19.960	5815.040	5835.000	---	PASS
11N40SISO	Ant1	5190	40.160	5170.480	5210.640	---	PASS
		5230	39.040	5210.720	5249.760	---	PASS
		5270	39.120	5250.640	5289.760	---	PASS
		5310	39.200	5290.480	5329.680	---	PASS
		5510	39.280	5490.480	5529.760	---	PASS
		5550	38.960	5530.560	5569.520	---	PASS
		5670	38.960	5650.640	5689.600	---	PASS
		5755	39.280	5735.480	5774.760	---	PASS
		5795	39.520	5775.240	5814.760	---	PASS



11AC20SISO	Ant1	5180	19.800	5170.200	5190.000	---	PASS
		5200	20.080	5190.040	5210.120	---	PASS
		5240	20.000	5230.040	5250.040	---	PASS
		5260	19.800	5250.160	5269.960	---	PASS
		5280	19.880	5270.160	5290.040	---	PASS
		5320	19.880	5310.120	5330.000	---	PASS
		5500	19.880	5490.040	5509.920	---	PASS
		5580	20.080	5569.920	5590.000	---	PASS
		5700	20.000	5690.000	5710.000	---	PASS
		5745	19.960	5735.080	5755.040	---	PASS
		5785	19.840	5775.120	5794.960	---	PASS
		5825	19.840	5815.160	5835.000	---	PASS
11AC40SISO	Ant1	5190	39.200	5170.400	5209.600	---	PASS
		5230	39.200	5210.480	5249.680	---	PASS
		5270	39.040	5250.560	5289.600	---	PASS
		5310	39.040	5290.480	5329.520	---	PASS
		5510	39.040	5490.640	5529.680	---	PASS
		5550	39.040	5530.640	5569.680	---	PASS
		5670	39.200	5650.480	5689.680	---	PASS
		5755	39.200	5735.480	5774.680	---	PASS
		5795	39.040	5775.640	5814.680	---	PASS
11AC80SISO	Ant1	5210	80.320	5170.000	5250.320	---	PASS
		5290	80.480	5250.000	5330.480	---	PASS
		5530	80.640	5489.840	5570.480	---	PASS
		5610	80.320	5570.160	5650.480	---	PASS
		5775	80.640	5734.840	5815.480	---	PASS



Test Graphs





11A_Ant1_5260



11A_Ant1_5280



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_5260



11N20SISO_Ant1_5280



11N20SISO_Ant1_5320



11N20SISO_Ant1_5500



11N20SISO_Ant1_5580



11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825



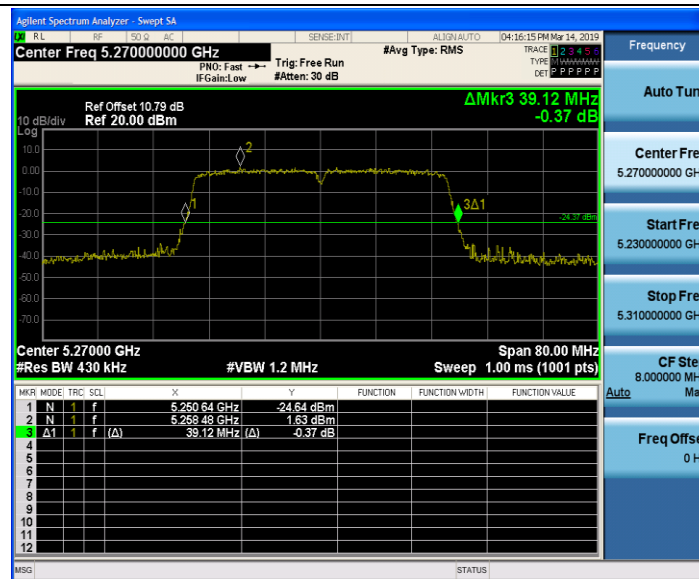
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



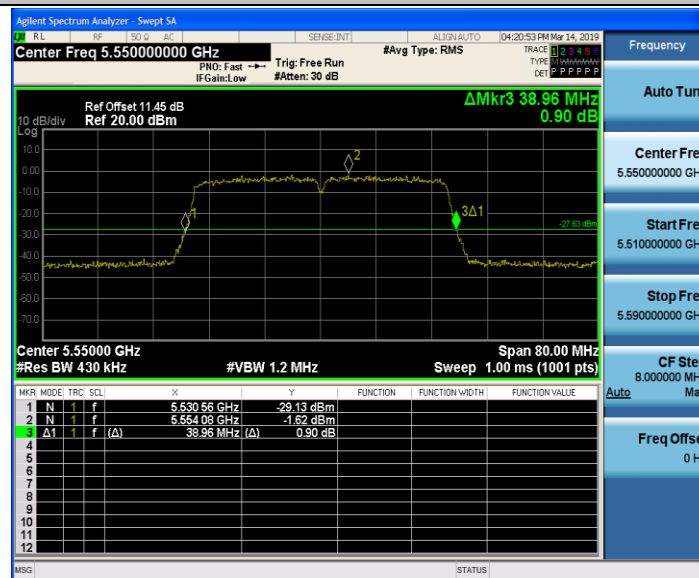
11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



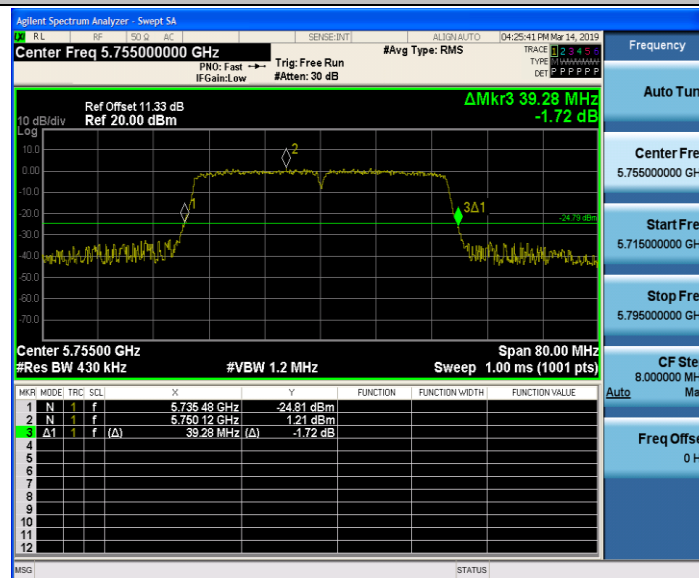
11N40SISO_Ant1_5550



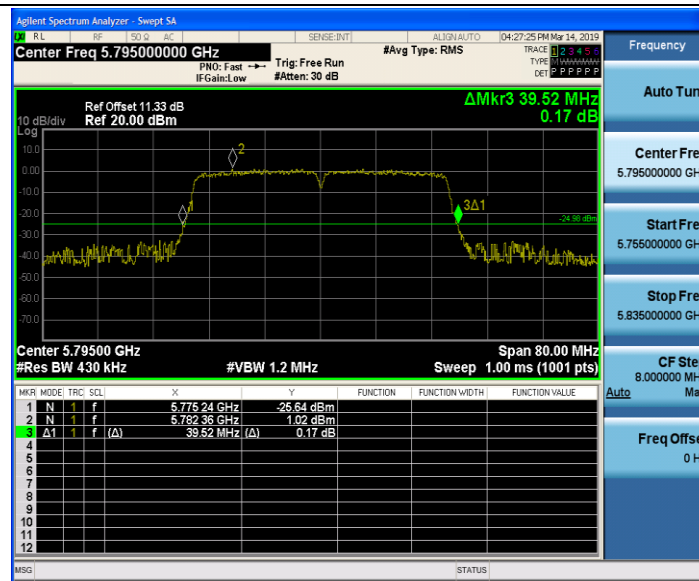
11N40SISO_Ant1_5670



11N40SISO_Ant1_5755



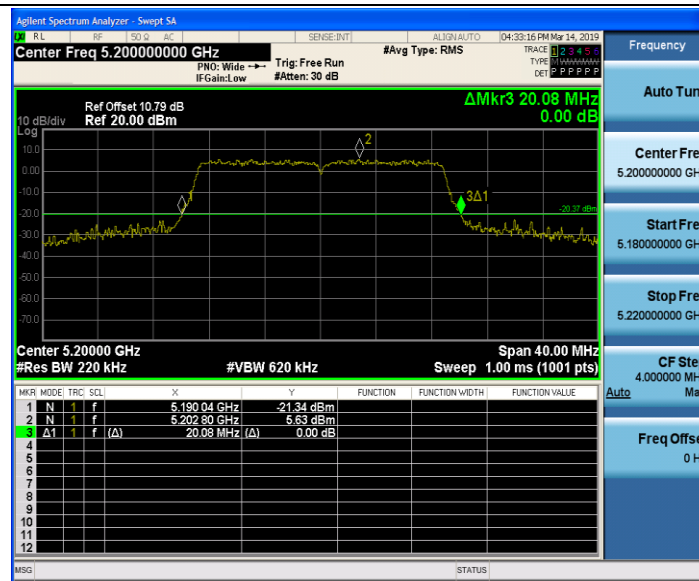
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



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



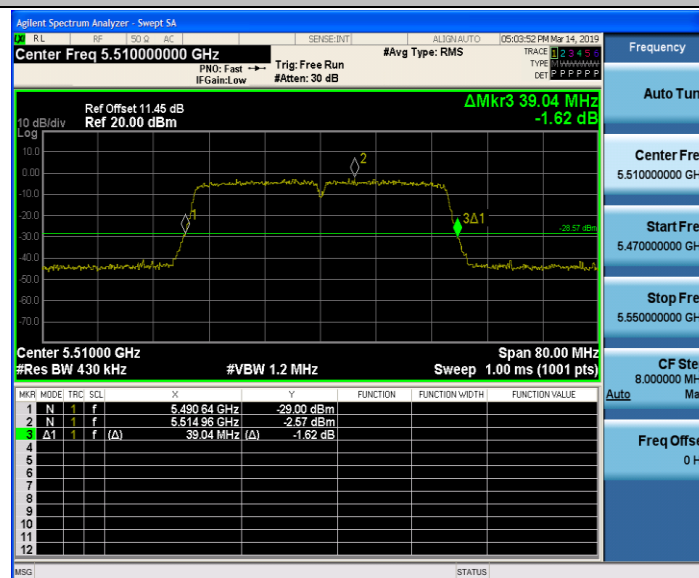
11AC40SISO_Ant1_5270



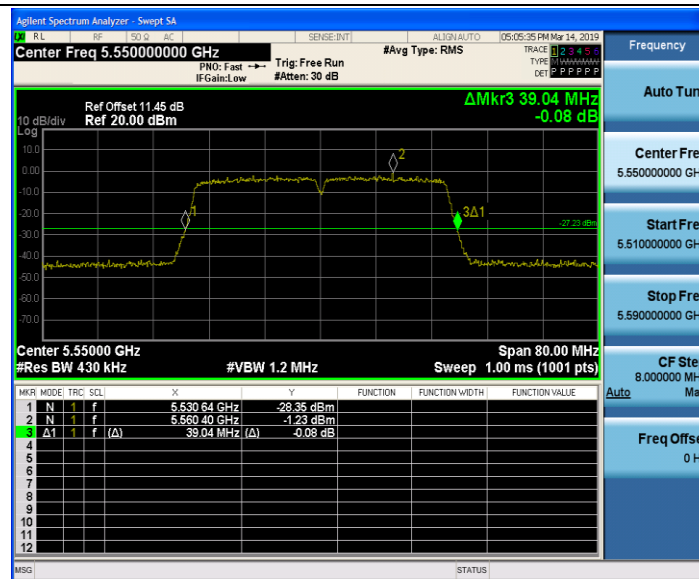
11AC40SISO_Ant1_5310



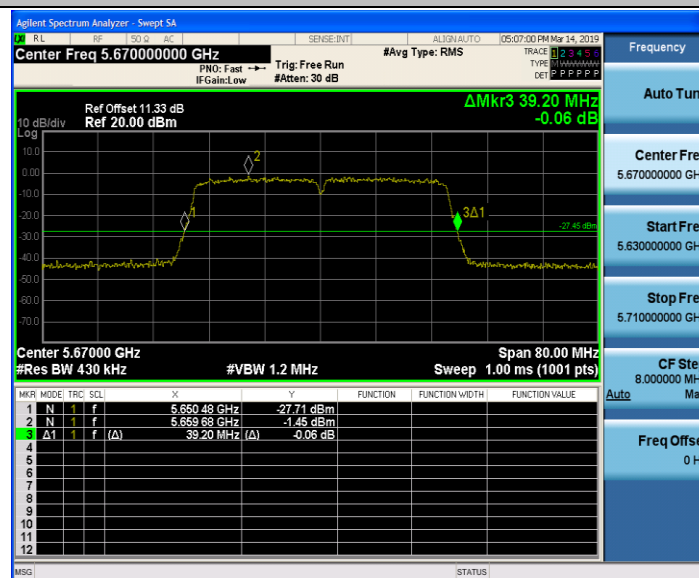
11AC40SISO_Ant1_5510



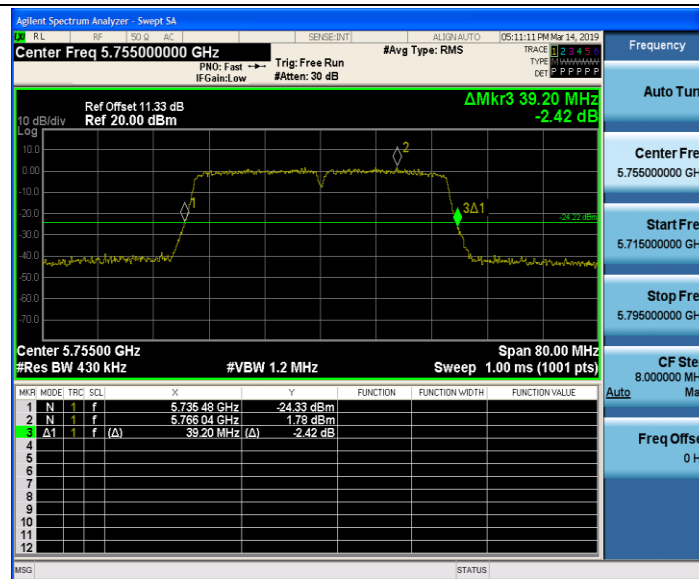
11AC40SISO_Ant1_5550



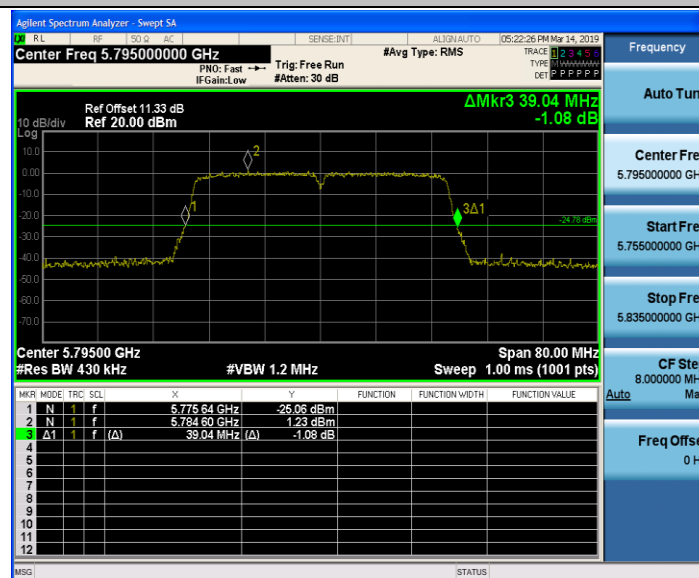
11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



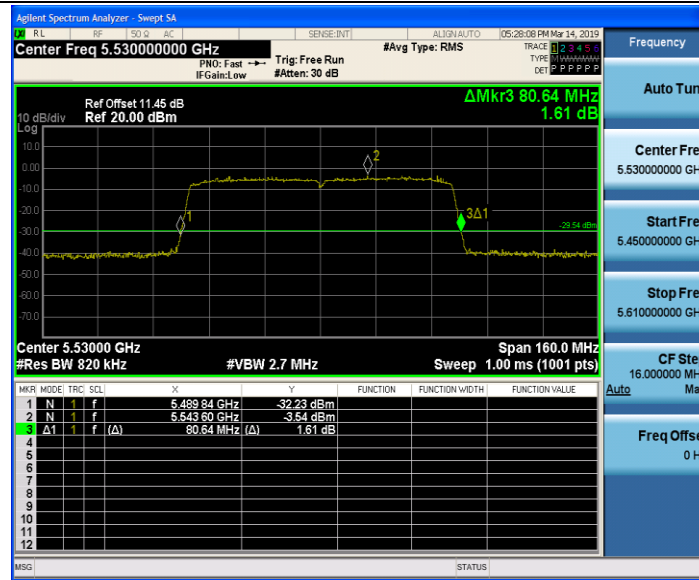
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775