

Appendix for test report

Appendix A1: 26dB Emission Bandwidth

Test Result

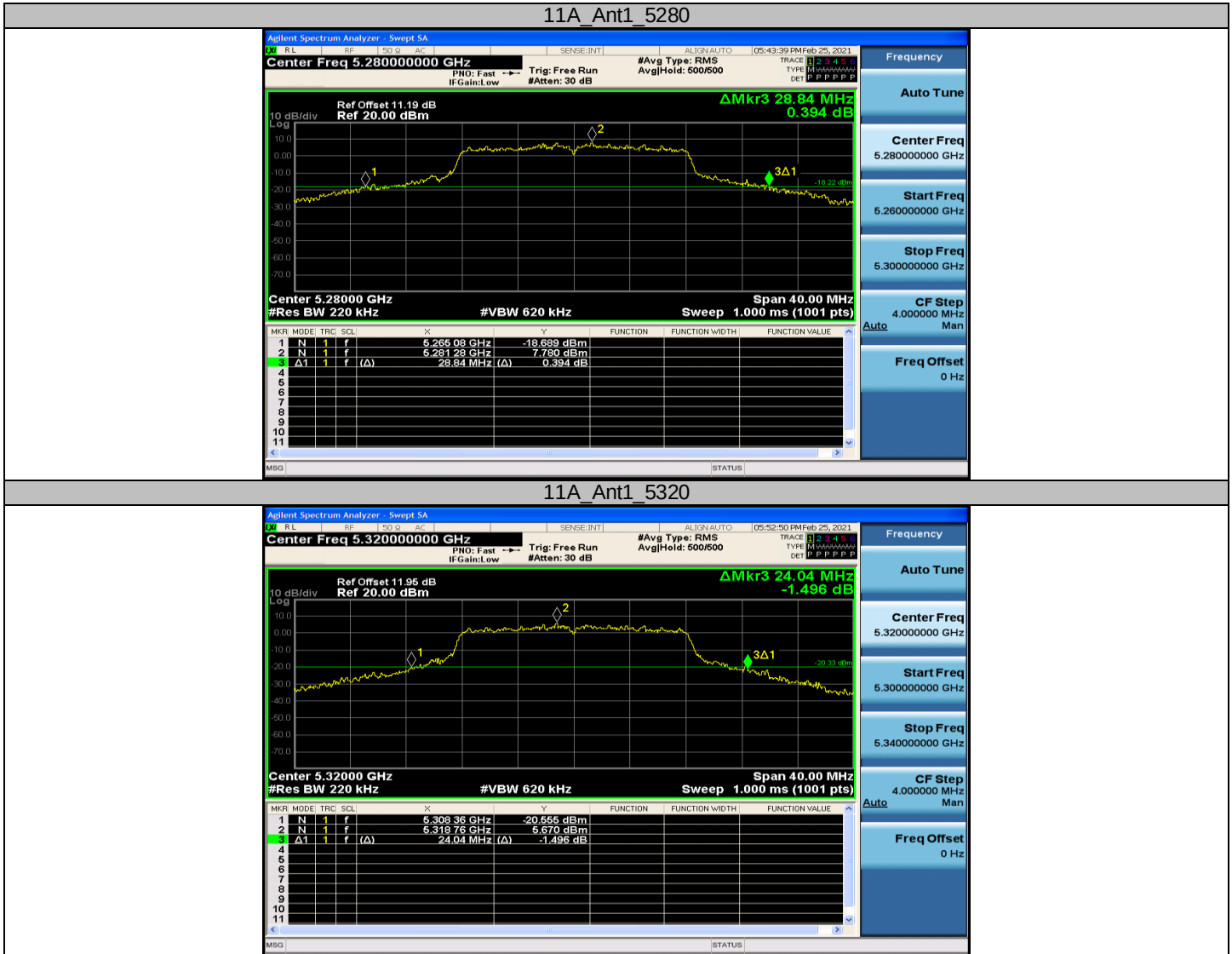
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	24.440	5168.000	5192.440	---	PASS
		5200	31.760	5183.280	5215.040	---	PASS
		5240	28.640	5225.360	5254.000	---	PASS
		5260	28.840	5245.080	5273.920	---	PASS
		5280	28.840	5265.080	5293.920	---	PASS
		5320	24.040	5308.360	5332.400	---	PASS
		5500	24.480	5488.280	5512.760	---	PASS
		5580	28.320	5567.000	5595.320	---	PASS
		5700	24.080	5688.360	5712.440	---	PASS
		5745	32.720	5729.800	5762.520	---	PASS
		5785	30.320	5769.840	5800.160	---	PASS
		5825	32.120	5809.800	5841.920	---	PASS
11N20SISO	Ant1	5180	24.000	5167.400	5191.400	---	PASS
		5200	30.160	5184.920	5215.080	---	PASS
		5240	25.800	5226.520	5252.320	---	PASS
		5260	28.000	5247.000	5275.000	---	PASS
		5280	27.640	5266.160	5293.800	---	PASS
		5320	24.000	5307.720	5331.720	---	PASS
		5500	23.600	5488.240	5511.840	---	PASS
		5580	27.880	5567.120	5595.000	---	PASS
		5700	23.480	5688.240	5711.720	---	PASS
		5745	32.320	5729.960	5762.280	---	PASS
		5785	30.560	5769.880	5800.440	---	PASS
		5825	32.400	5809.880	5842.280	---	PASS
11N40SISO	Ant1	5190	41.120	5169.600	5210.720	---	PASS
		5230	51.760	5199.840	5251.600	---	PASS
		5270	54.800	5243.360	5298.160	---	PASS
		5310	40.800	5289.520	5330.320	---	PASS
		5510	40.880	5489.760	5530.640	---	PASS
		5550	49.520	5528.880	5578.400	---	PASS
		5670	49.600	5648.800	5698.400	---	PASS
		5755	64.480	5728.120	5792.600	---	PASS
		5795	63.920	5763.960	5827.880	---	PASS
11AC20SISO	Ant1	5180	24.440	5167.400	5191.840	---	PASS
		5200	30.160	5184.920	5215.080	---	PASS
		5240	28.840	5224.920	5253.760	---	PASS
		5260	28.680	5246.280	5274.960	---	PASS

		5280	29.880	5264.920	5294.800	---	PASS
		5320	23.880	5307.400	5331.280	---	PASS
		5500	24.960	5487.480	5512.440	---	PASS
		5580	27.560	5567.280	5594.840	---	PASS
		5700	23.280	5688.600	5711.880	---	PASS
		5745	32.320	5729.960	5762.280	---	PASS
		5785	30.160	5769.920	5800.080	---	PASS
		5825	32.360	5809.920	5842.280	---	PASS
11AC40SISO	Ant1	5190	41.280	5169.680	5210.960	---	PASS
		5230	53.280	5200.240	5253.520	---	PASS
		5270	49.760	5243.760	5293.520	---	PASS
		5310	40.720	5289.760	5330.480	---	PASS
		5510	40.880	5489.680	5530.560	---	PASS
		5550	54.400	5528.640	5583.040	---	PASS
		5670	49.520	5648.800	5698.320	---	PASS
		5755	62.800	5728.200	5791.000	---	PASS
		5795	63.760	5764.120	5827.880	---	PASS
11AC80SISO	Ant1	5210	80.800	5169.680	5250.480	---	PASS
		5290	80.640	5250.000	5330.640	---	PASS
		5530	80.960	5489.840	5570.800	---	PASS
		5610	82.240	5569.200	5651.440	---	PASS
		5775	100.640	5732.760	5833.400	---	PASS

Test Graphs



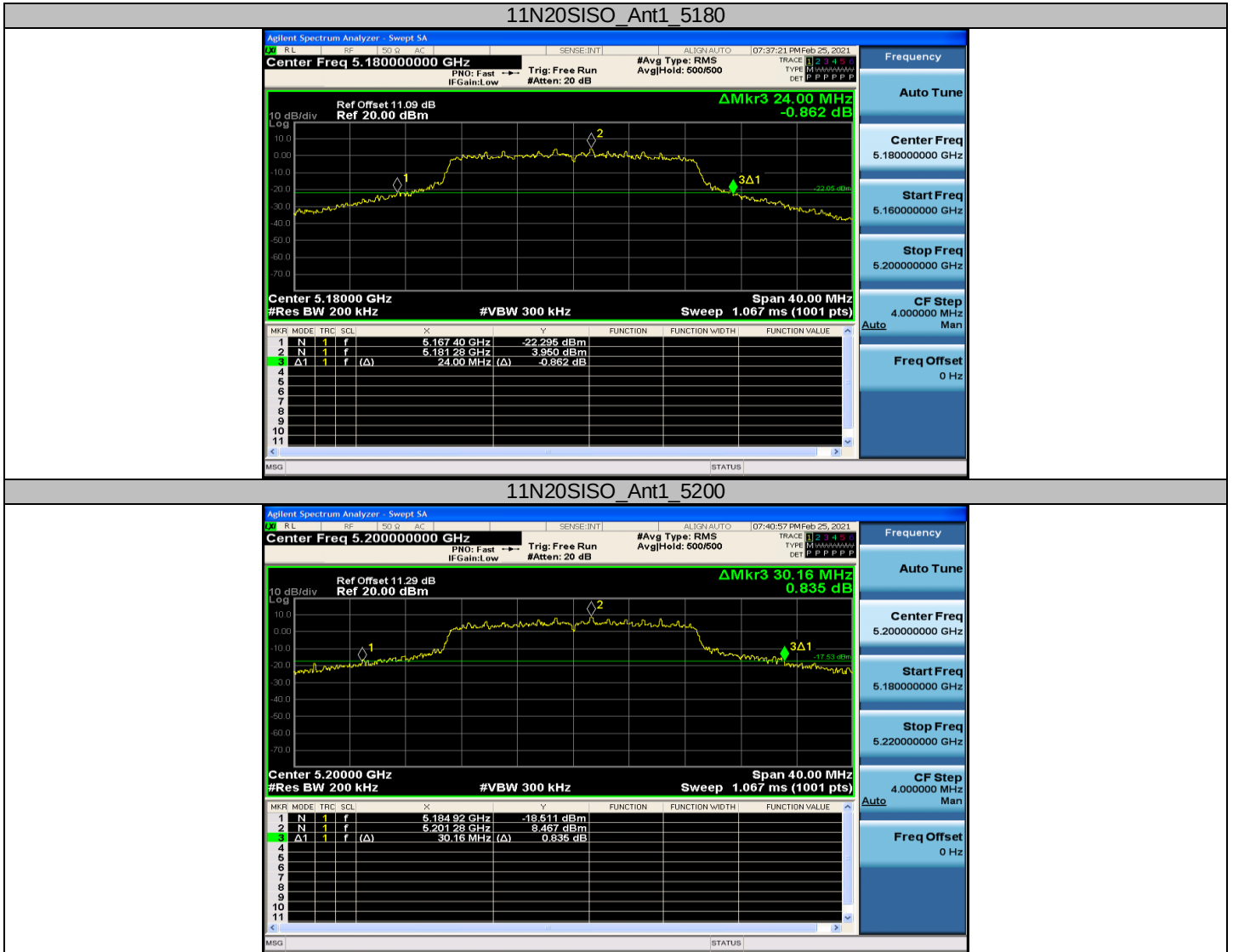


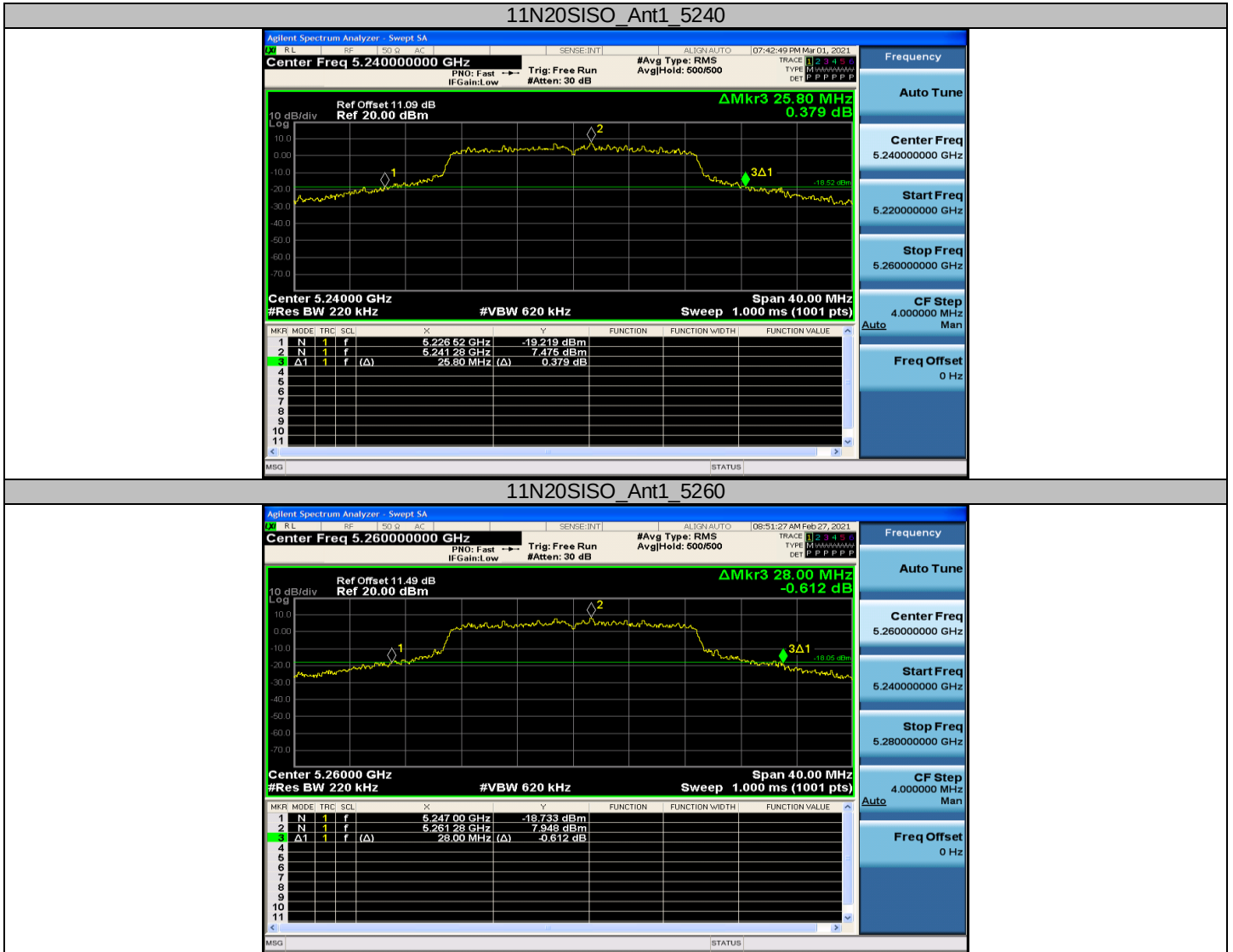












11N20SISO_Ant1_5260

Frequency

Auto Tune

Center Freq 5.260000000 GHz

Start Freq 5.240000000 GHz

Stop Freq 5.280000000 GHz

CF Step 4.0000000 MHz

Auto Man

Freq Offset 0 Hz

