

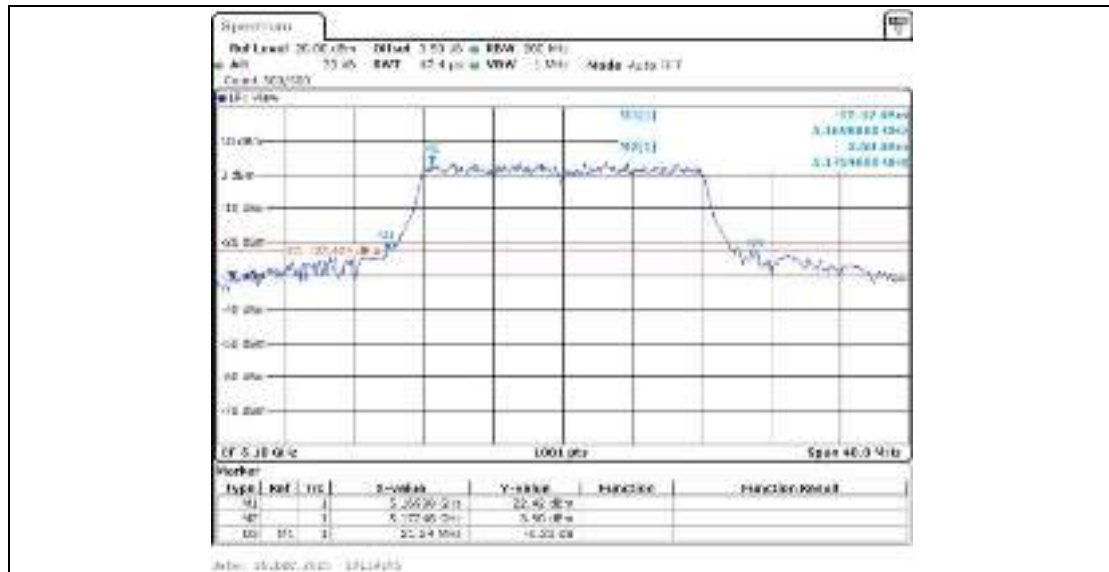
Appendix A1: Emission Bandwidth

Test Result

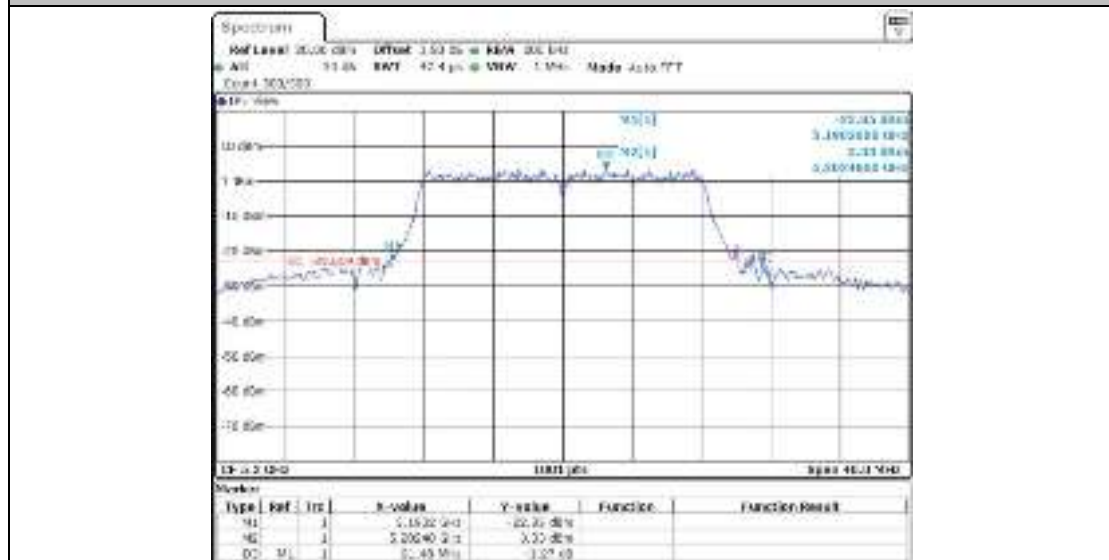
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	21.240	5169.880	5191.120	---	PASS
		5200	21.480	5190.200	5211.680	---	PASS
		5240	23.120	5228.240	5251.360	---	PASS
		5260	21.520	5249.800	5271.320	---	PASS
		5280	22.960	5268.400	5291.360	---	PASS
		5320	21.120	5309.920	5331.040	---	PASS
		5500	27.040	5487.640	5514.680	---	PASS
		5580	31.640	5564.680	5596.320	---	PASS
		5700	26.680	5686.120	5712.800	---	PASS
		5745	21.920	5733.400	5755.320	---	PASS
		5785	20.200	5775.200	5795.400	---	PASS
		5825	20.880	5815.200	5836.080	---	PASS
11N20SISO	Ant1	5180	27.480	5165.920	5193.400	---	PASS
		5200	23.600	5189.720	5213.320	---	PASS
		5240	27.600	5225.320	5252.920	---	PASS
		5260	21.720	5249.840	5271.560	---	PASS
		5280	20.560	5269.840	5290.400	---	PASS
		5320	22.520	5309.240	5331.760	---	PASS
		5500	26.080	5487.160	5513.240	---	PASS
		5580	30.080	5564.480	5594.560	---	PASS
		5700	25.360	5688.680	5714.040	---	PASS
		5745	25.960	5731.440	5757.400	---	PASS
		5785	25.440	5772.240	5797.680	---	PASS
		5825	25.040	5811.400	5836.440	---	PASS
11N40SISO	Ant1	5190	66.720	5157.520	5224.240	---	PASS
		5230	66.800	5197.440	5264.240	---	PASS
		5270	63.760	5237.520	5301.280	---	PASS
		5310	66.880	5277.360	5344.240	---	PASS
		5510	53.920	5483.760	5537.680	---	PASS
		5550	69.280	5515.360	5584.640	---	PASS
		5670	62.880	5638.560	5701.440	---	PASS
		5755	51.600	5729.800	5781.400	---	PASS
		5795	51.440	5770.120	5821.560	---	PASS
11AC20SISO	Ant1	5180	23.440	5166.840	5190.280	---	PASS
		5200	24.320	5187.400	5211.720	---	PASS
		5240	23.400	5226.680	5250.080	---	PASS
		5260	21.480	5248.360	5269.840	---	PASS

		5280	20.280	5269.800	5290.080	---	PASS
		5320	22.800	5309.800	5332.600	---	PASS
		5500	27.200	5486.040	5513.240	---	PASS
		5580	32.080	5563.320	5595.400	---	PASS
		5700	26.120	5685.520	5711.640	---	PASS
		5745	20.920	5734.320	5755.240	---	PASS
		5785	20.800	5774.360	5795.160	---	PASS
		5825	23.600	5813.200	5836.800	---	PASS
11AC40SISO	Ant1	5190	69.760	5153.040	5222.800	---	PASS
		5230	69.760	5193.040	5262.800	---	PASS
		5270	61.440	5241.120	5302.560	---	PASS
		5310	69.280	5273.360	5342.640	---	PASS
		5510	61.360	5481.280	5542.640	---	PASS
		5550	63.840	5518.880	5582.720	---	PASS
		5670	54.720	5641.360	5696.080	---	PASS
		5755	54.720	5726.280	5781.000	---	PASS
		5795	54.160	5766.520	5820.680	---	PASS
11AC80SISO	Ant1	5210	90.720	5166.000	5256.720	---	PASS
		5290	88.000	5248.080	5336.080	---	PASS
		5530	106.560	5473.840	5580.400	---	PASS
		5610	101.920	5554.000	5655.920	---	PASS
		5775	98.560	5719.320	5817.880	---	PASS

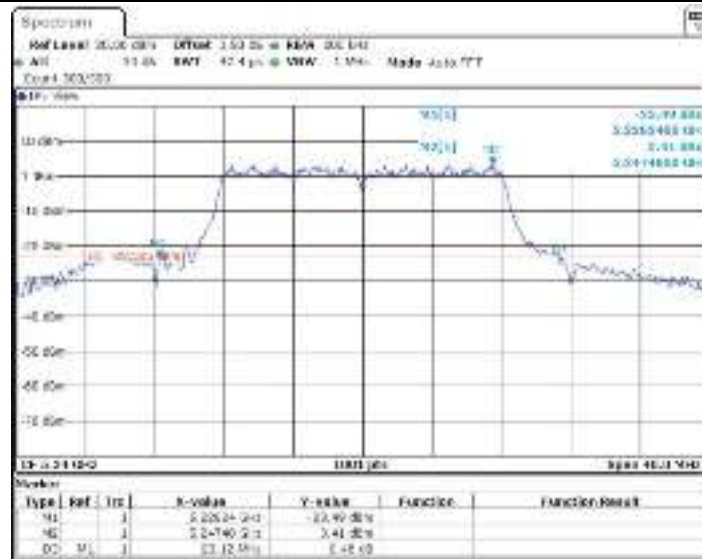
Test Graphs



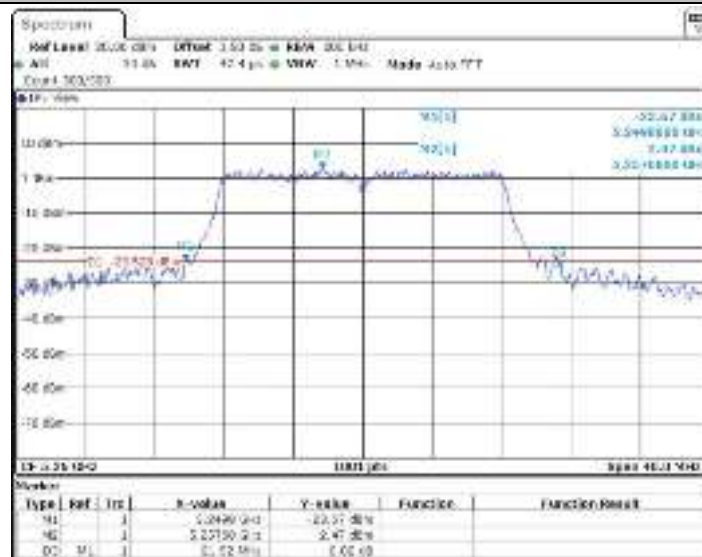
11A_Ant1_5180



11A_Ant1_5200



11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500





11A_Ant1_5580



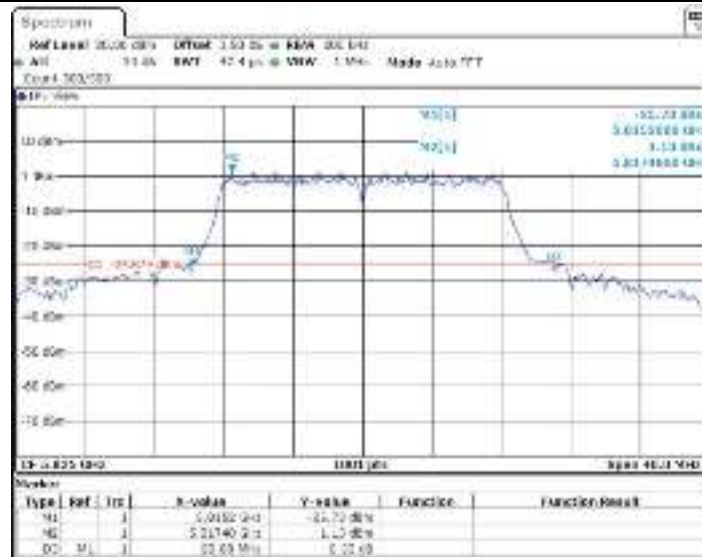
11A_Ant1_5700



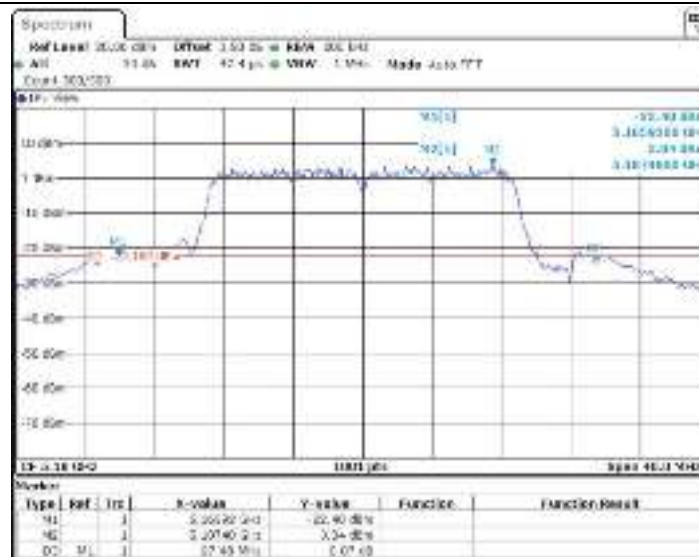
11A_Ant1_5745



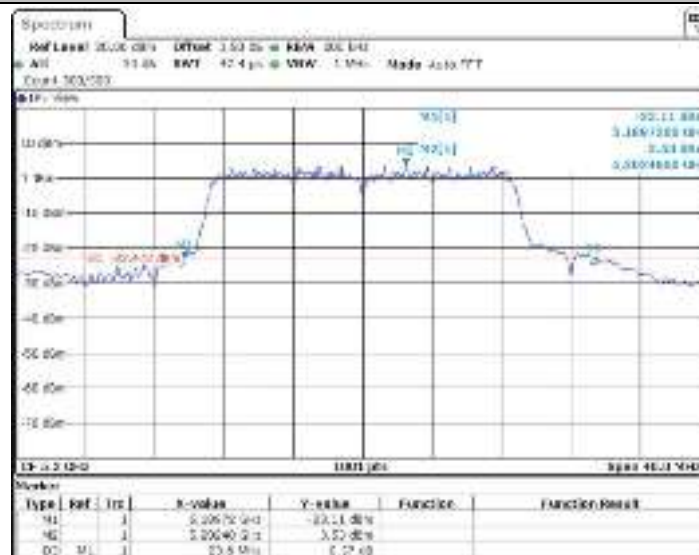
11A_Ant1_5785



11A_Ant1_5825



11N20SISO_Ant1_5180



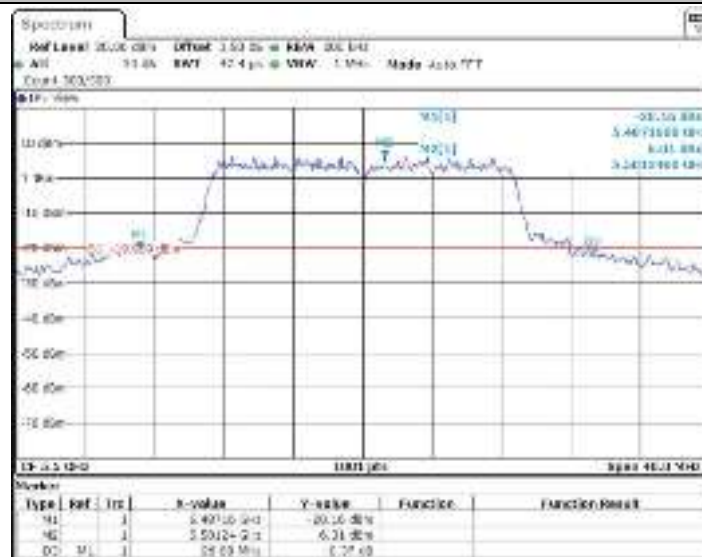
11N20SISO_Ant1_5200







11N20SISO_Ant1_5320



11N20SISO_Ant1_5500



11N20SISO_Ant1_5580



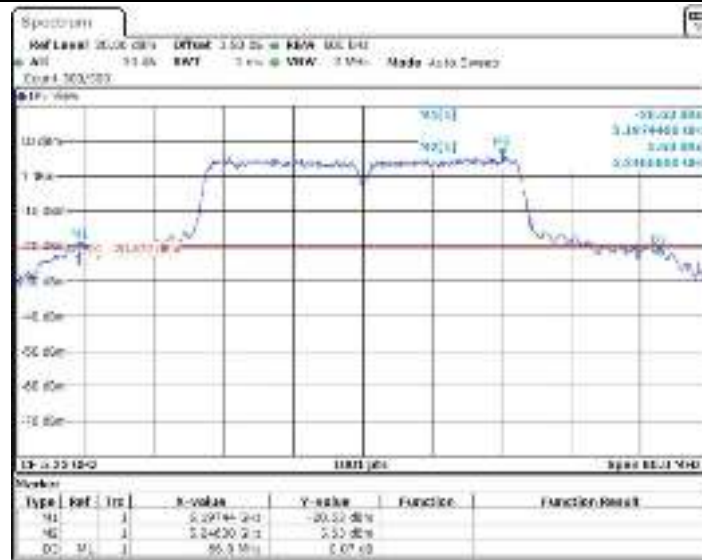
11N20SISO_Ant1_5700



11N20SISO_Ant1_5745



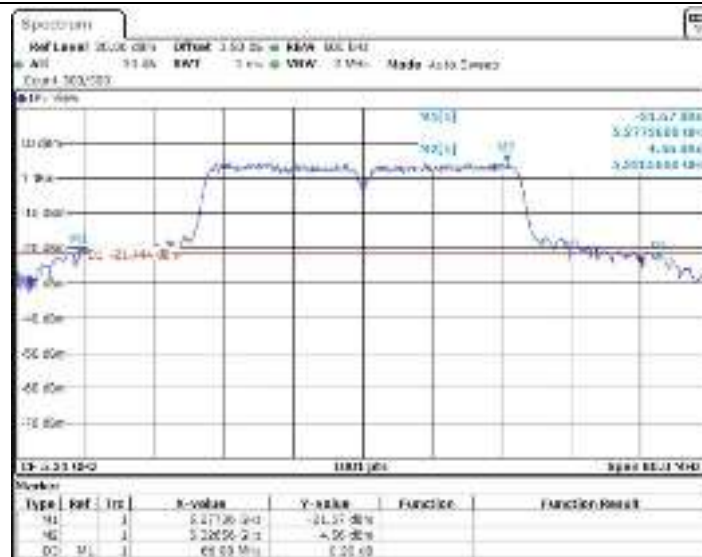
11N40SISO_Ant1_5190



11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



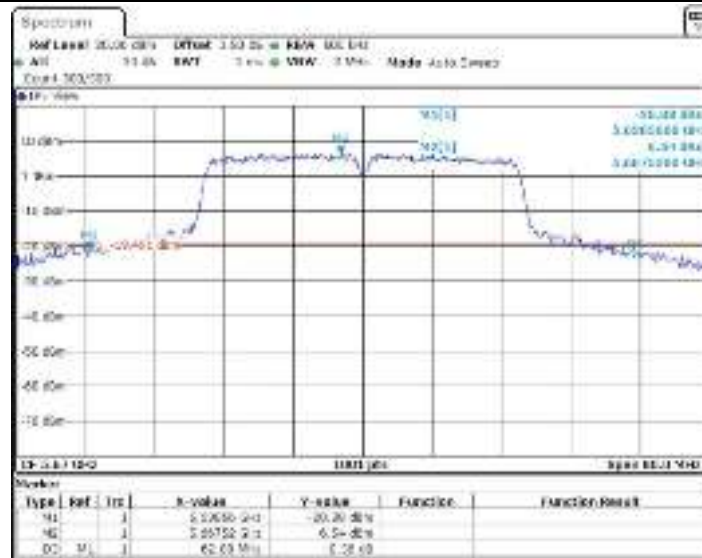
11N40SISO_Ant1_5310



11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



11N40SISO_Ant1_5670



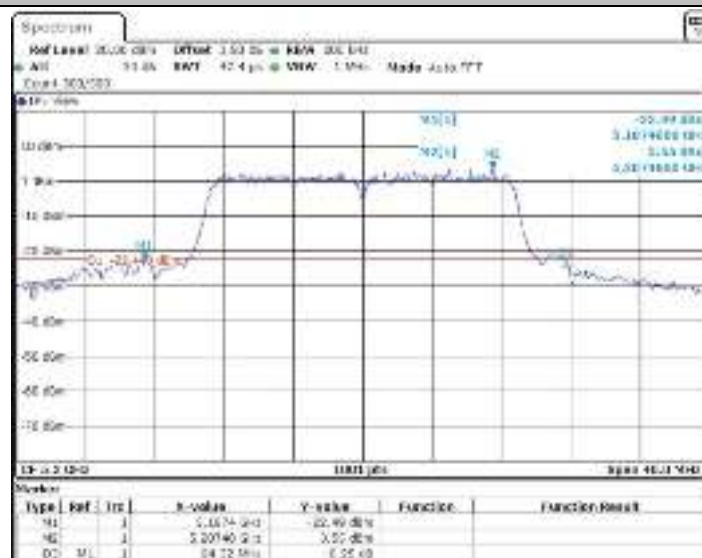
11N40SISO_Ant1_5755

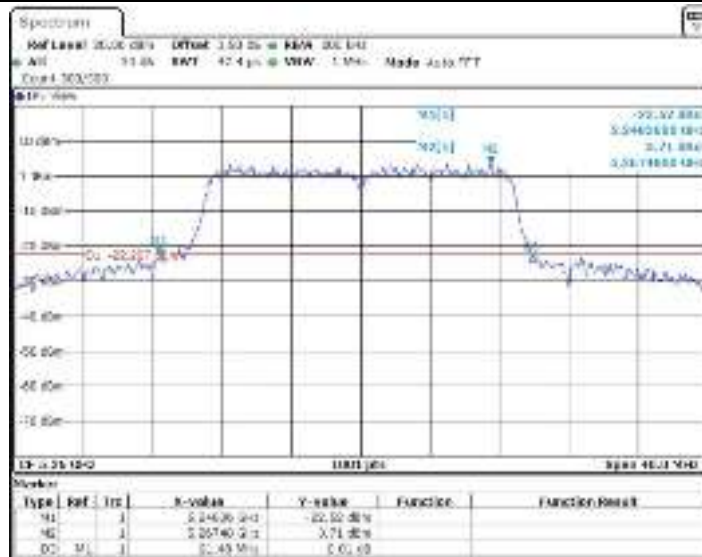


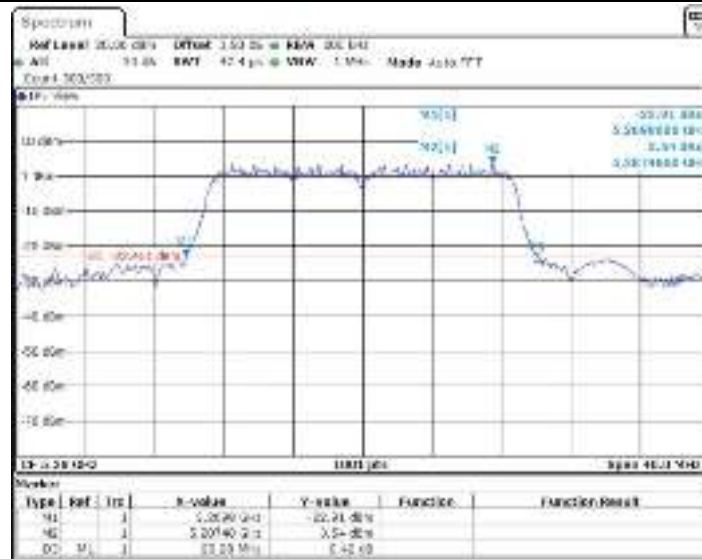
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



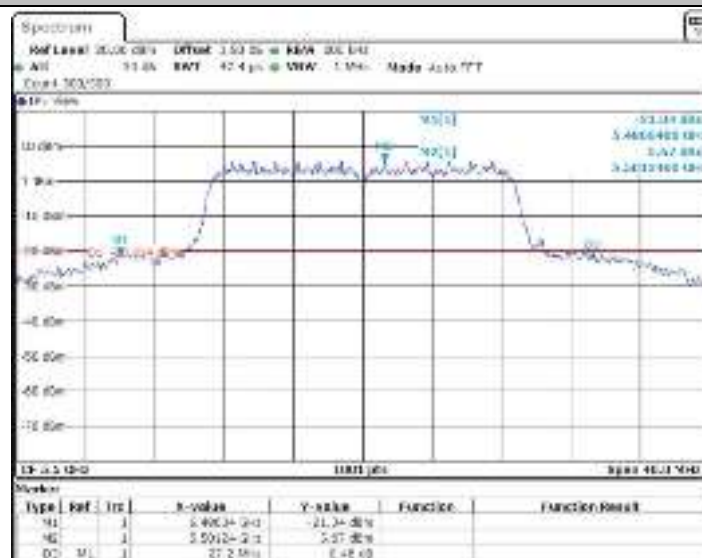




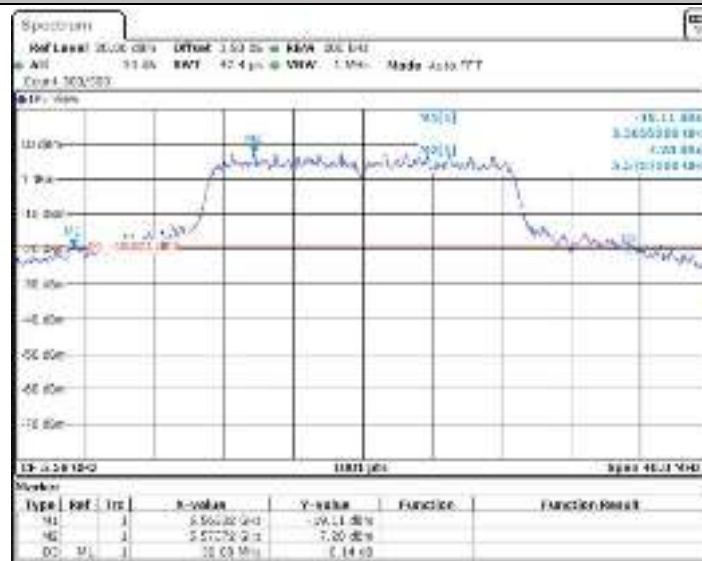
11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



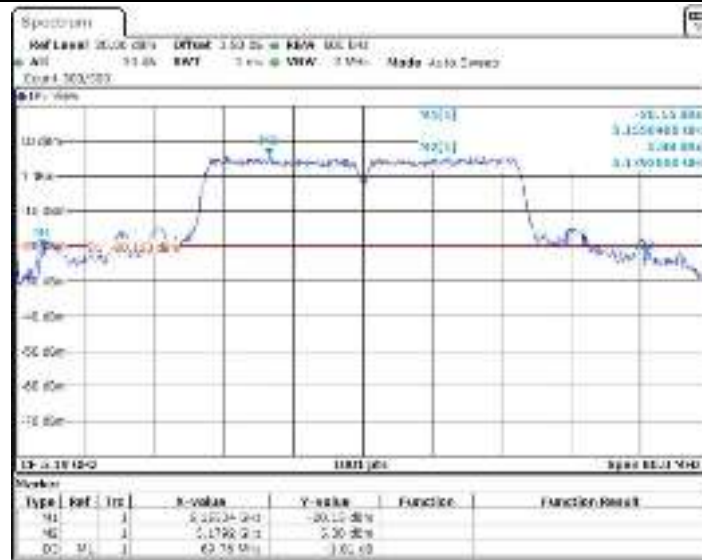
11AC20SISO_Ant1_5745



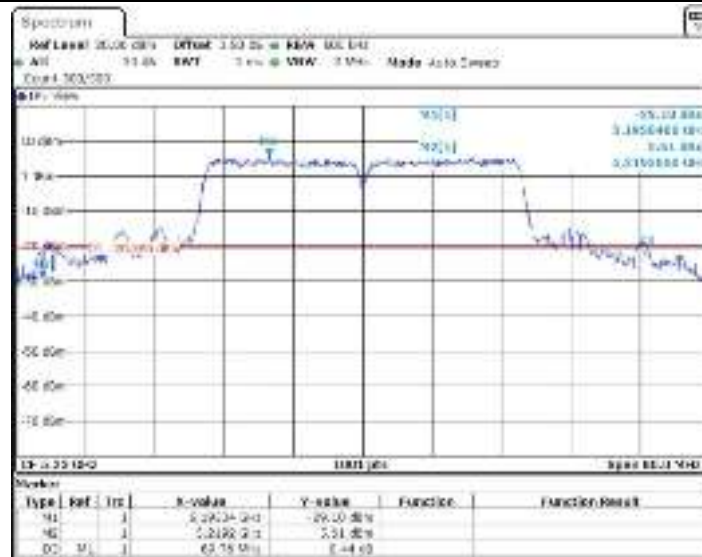
11AC20SISO_Ant1_5785



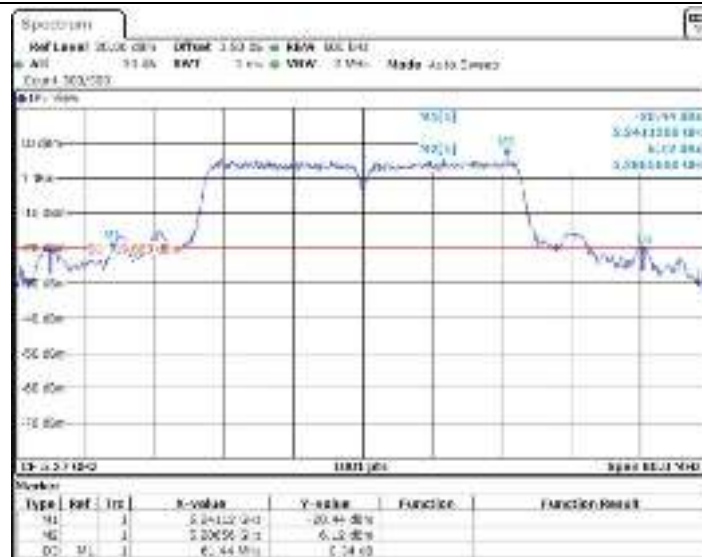
11AC20SISO_Ant1_5825



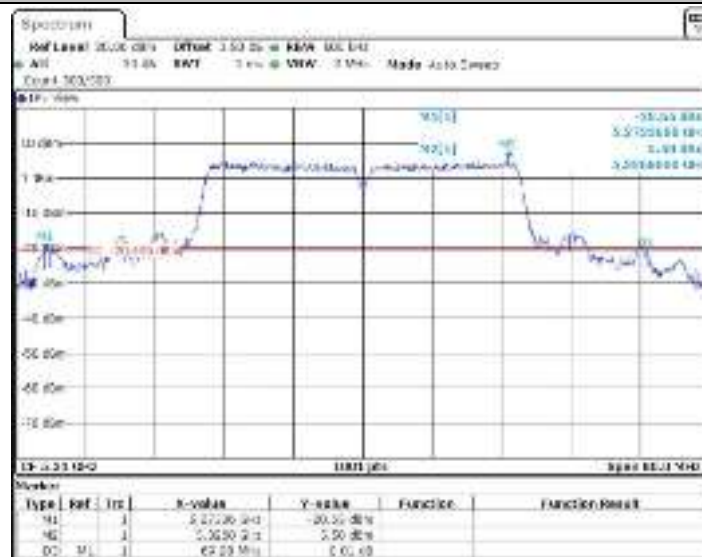
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



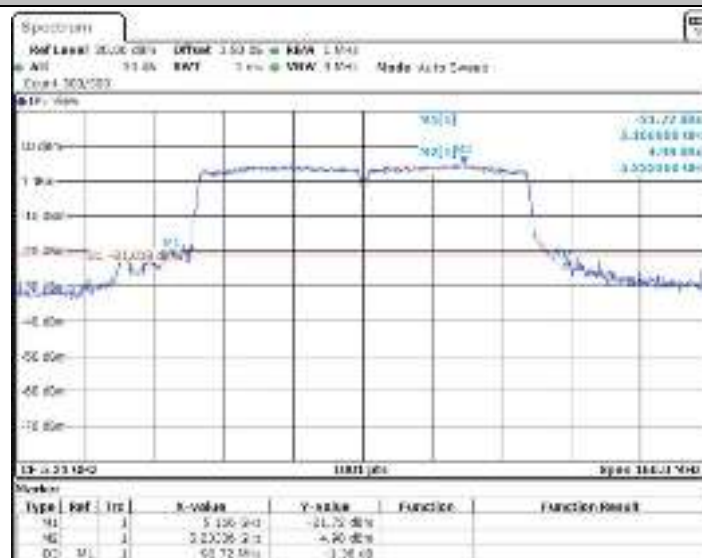
11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



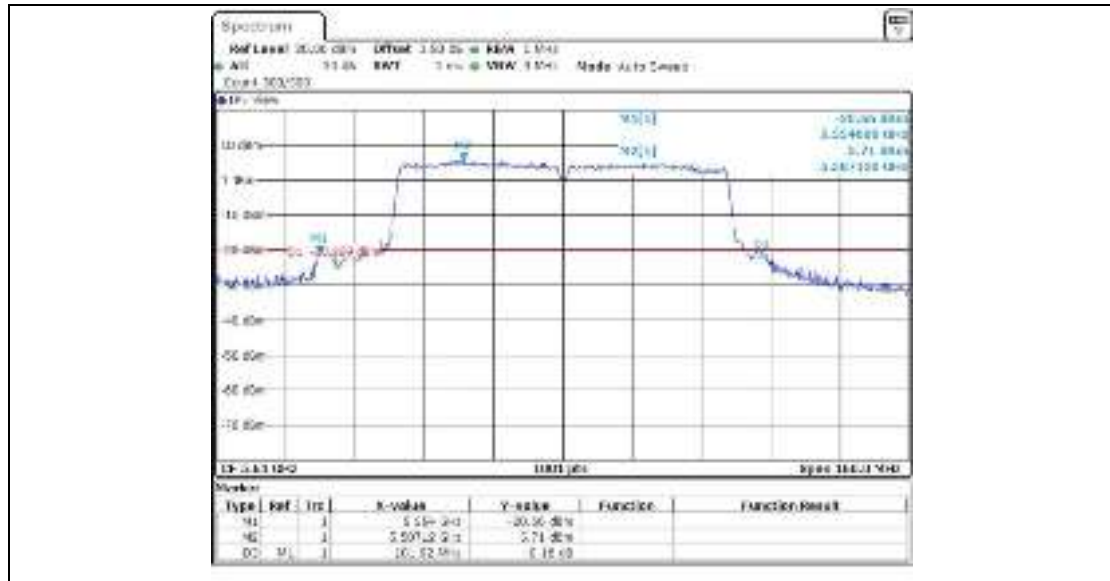
11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



11AC80SISO_Ant1_5610



11AC80SISO_Ant1_5775

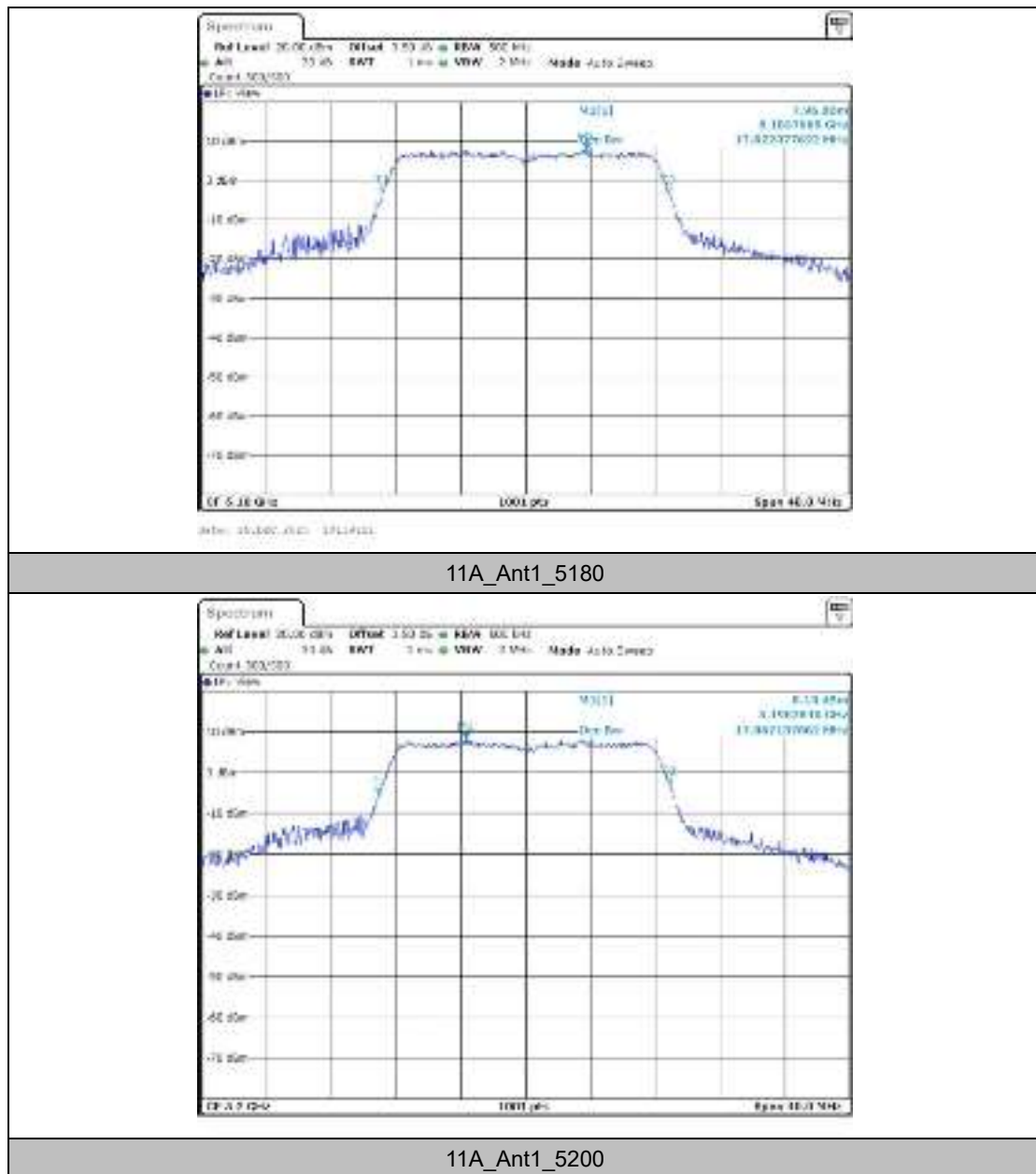
Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.622	5171.169	5188.791	---	PASS
		5200	17.862	5190.969	5208.831	---	PASS
		5240	17.782	5231.049	5248.831	---	PASS
		5260	17.742	5251.089	5268.831	---	PASS
		5280	17.822	5271.009	5288.831	---	PASS
		5320	17.822	5311.009	5328.831	---	PASS
		5500	17.782	5491.089	5508.871	---	PASS
		5580	18.541	5570.649	5589.191	---	PASS
		5700	17.702	5691.089	5708.791	---	PASS
		5745	17.662	5736.089	5753.751	---	PASS
		5785	17.582	5776.129	5793.711	---	PASS
		5825	17.622	5816.089	5833.711	---	PASS
11N20SISO	Ant1	5180	18.981	5170.290	5189.271	---	PASS
		5200	18.941	5190.330	5209.271	---	PASS
		5240	18.941	5230.290	5249.231	---	PASS
		5260	18.901	5250.330	5269.231	---	PASS
		5280	18.861	5270.330	5289.191	---	PASS
		5320	18.821	5310.410	5329.231	---	PASS
		5500	18.541	5490.649	5509.191	---	PASS
		5580	18.781	5570.490	5589.271	---	PASS
		5700	18.501	5690.609	5709.111	---	PASS
		5745	18.501	5735.649	5754.151	---	PASS
		5785	18.501	5775.609	5794.111	---	PASS
		5825	18.541	5815.569	5834.111	---	PASS
11N40SISO	Ant1	5190	37.722	5171.219	5208.941	---	PASS
		5230	37.642	5211.299	5248.941	---	PASS
		5270	37.642	5251.219	5288.861	---	PASS
		5310	37.722	5291.219	5328.941	---	PASS
		5510	37.003	5491.538	5528.541	---	PASS
		5550	37.403	5531.219	5568.621	---	PASS
		5670	37.003	5651.459	5688.462	---	PASS
		5755	36.923	5736.538	5773.462	---	PASS
		5795	36.923	5776.538	5813.462	---	PASS
11AC20SISO	Ant1	5180	18.262	5170.849	5189.111	---	PASS
		5200	18.302	5190.809	5209.111	---	PASS
		5240	18.302	5230.809	5249.111	---	PASS
		5260	18.382	5250.769	5269.151	---	PASS

		5280	18.302	5270.809	5289.111	---	PASS
		5320	18.382	5310.769	5329.151	---	PASS
		5500	18.382	5490.769	5509.151	---	PASS
		5580	18.861	5570.450	5589.311	---	PASS
		5700	18.342	5690.769	5709.111	---	PASS
		5745	18.222	5735.849	5754.071	---	PASS
		5785	18.262	5775.809	5794.071	---	PASS
		5825	18.182	5815.849	5834.031	---	PASS
11AC40SISO	Ant1	5190	37.642	5171.219	5208.861	---	PASS
		5230	37.562	5211.219	5248.781	---	PASS
		5270	37.403	5251.299	5288.701	---	PASS
		5310	37.562	5291.219	5328.781	---	PASS
		5510	37.083	5491.459	5528.541	---	PASS
		5550	37.243	5531.299	5568.541	---	PASS
		5670	37.083	5651.379	5688.462	---	PASS
		5755	36.843	5736.538	5773.382	---	PASS
		5795	36.923	5776.538	5813.462	---	PASS
11AC80SISO	Ant1	5210	76.084	5172.118	5248.202	---	PASS
		5290	75.924	5252.118	5328.042	---	PASS
		5530	76.084	5491.958	5568.042	---	PASS
		5610	76.084	5571.798	5647.882	---	PASS
		5775	75.924	5736.958	5812.882	---	PASS

Test Graphs





11A_Ant1_5240



11A_Ant1_5260



11A_Ant1_5280



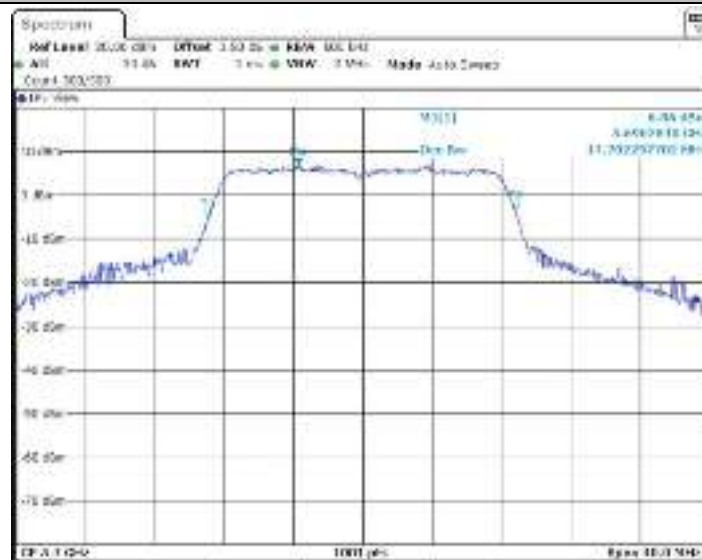
11A_Ant1_5320



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_5310



11N40SISO_Ant1_5510

