

Appendix A1: Emission Bandwidth

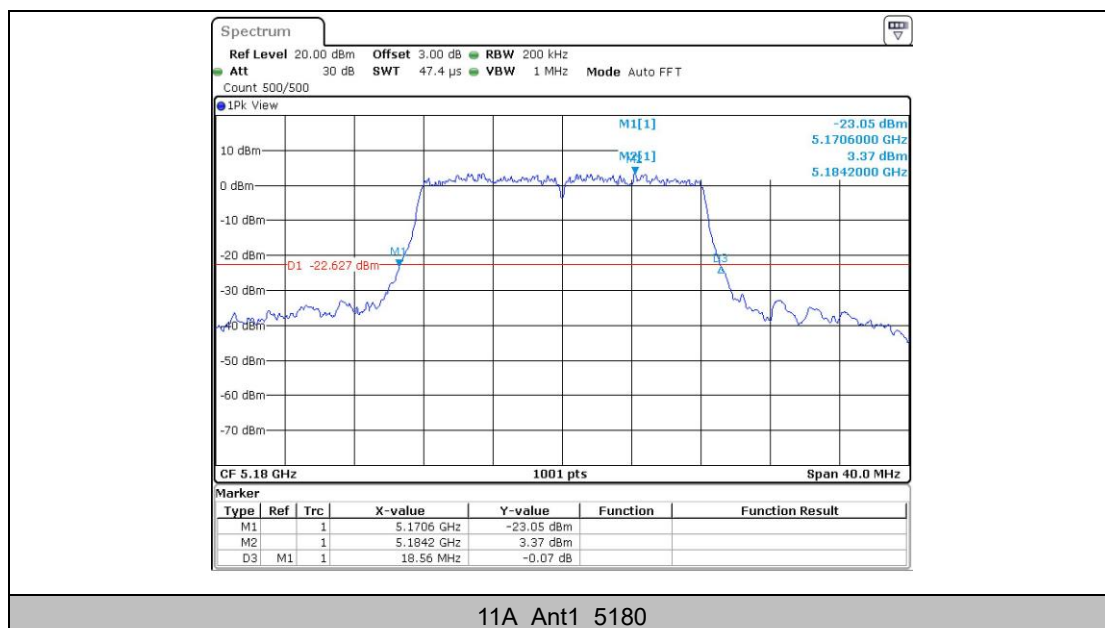
Test Result

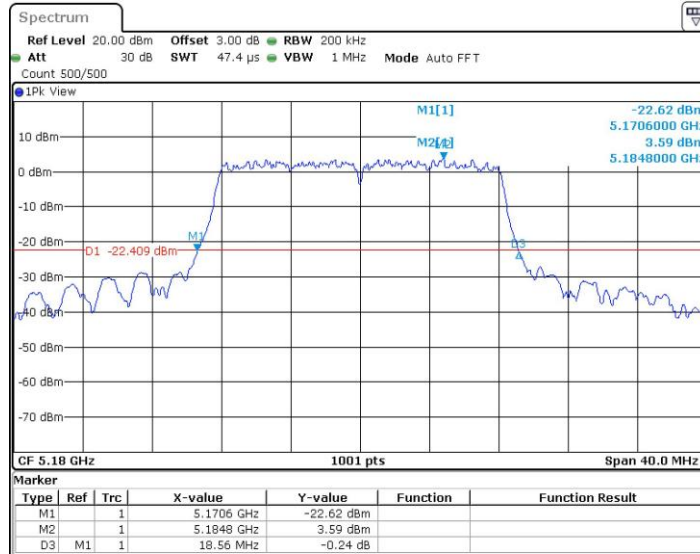
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	18.560	5170.600	5189.160	---	PASS
	Ant2	5180	18.560	5170.600	5189.160	---	PASS
	Ant1	5200	18.520	5190.680	5209.200	---	PASS
	Ant2	5200	18.480	5190.720	5209.200	---	PASS
	Ant1	5240	18.600	5230.600	5249.200	---	PASS
	Ant2	5240	18.520	5230.640	5249.160	---	PASS
	Ant1	5745	26.160	5732.080	5758.240	---	PASS
	Ant2	5745	19.960	5734.280	5754.240	---	PASS
	Ant1	5785	30.960	5770.360	5801.320	---	PASS
	Ant2	5785	21.360	5774.200	5795.560	---	PASS
	Ant1	5825	30.240	5811.480	5841.720	---	PASS
	Ant2	5825	24.160	5812.280	5836.440	---	PASS
11N20SISO	Ant1	5180	19.440	5170.280	5189.720	---	PASS
	Ant2	5180	19.440	5170.280	5189.720	---	PASS
	Ant1	5200	19.440	5190.280	5209.720	---	PASS
	Ant2	5200	19.480	5190.280	5209.760	---	PASS
	Ant1	5240	19.480	5230.240	5249.720	---	PASS
	Ant2	5240	19.480	5230.240	5249.720	---	PASS
	Ant1	5745	25.600	5734.840	5760.440	---	PASS
	Ant2	5745	19.920	5735.000	5754.920	---	PASS
	Ant1	5785	27.360	5773.640	5801.000	---	PASS
	Ant2	5785	20.280	5774.960	5795.240	---	PASS
	Ant1	5825	30.920	5810.480	5841.400	---	PASS
	Ant2	5825	20.360	5814.920	5835.280	---	PASS
11N40SISO	Ant1	5190	41.920	5169.120	5211.040	---	PASS
	Ant2	5190	41.920	5169.200	5211.120	---	PASS
	Ant1	5230	41.680	5209.280	5250.960	---	PASS
	Ant2	5230	41.760	5209.280	5251.040	---	PASS
	Ant1	5755	67.920	5723.320	5791.240	---	PASS
	Ant2	5755	44.480	5733.720	5778.200	---	PASS
	Ant1	5795	68.080	5763.320	5831.400	---	PASS
	Ant2	5795	43.840	5774.200	5818.040	---	PASS
11AC20SISO	Ant1	5180	19.440	5170.280	5189.720	---	PASS
	Ant2	5180	19.480	5170.280	5189.760	---	PASS
	Ant1	5200	19.440	5190.320	5209.760	---	PASS
	Ant2	5200	19.240	5190.440	5209.680	---	PASS
	Ant1	5240	19.280	5230.320	5249.600	---	PASS
	Ant2	5240	19.440	5230.280	5249.720	---	PASS
	Ant1	5745	27.720	5730.520	5758.240	---	PASS

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
	Ant2	5745	20.200	5734.640	5754.840	---	PASS
	Ant1	5785	32.240	5769.480	5801.720	---	PASS
	Ant2	5785	22.200	5774.240	5796.440	---	PASS
	Ant1	5825	35.320	5809.480	5844.800	---	PASS
	Ant2	5825	21.800	5814.560	5836.360	---	PASS
11AC40SISO	Ant1	5190	41.760	5169.040	5210.800	---	PASS
	Ant2	5190	41.680	5169.120	5210.800	---	PASS
	Ant1	5230	41.360	5209.360	5250.720	---	PASS
	Ant2	5230	41.760	5208.960	5250.720	---	PASS
	Ant1	5755	65.840	5724.280	5790.120	---	PASS
	Ant2	5755	53.040	5731.000	5784.040	---	PASS
	Ant1	5795	66.560	5764.120	5830.680	---	PASS
	Ant2	5795	50.080	5773.960	5824.040	---	PASS
11AC80SISO	Ant1	5210	81.920	5169.200	5251.120	---	PASS
	Ant2	5210	81.600	5169.360	5250.960	---	PASS
	Ant1	5775	146.080	5706.680	5852.760	---	PASS
	Ant2	5775	103.840	5723.640	5827.480	---	PASS
11N20MIMO	Ant1	5180	18.520	5170.640	5189.160	---	PASS
	Ant2	5180	18.520	5170.680	5189.200	---	PASS
	Ant1	5200	18.520	5190.680	5209.200	---	PASS
	Ant2	5200	18.480	5190.720	5209.200	---	PASS
	Ant1	5240	18.600	5230.560	5249.160	---	PASS
	Ant2	5240	18.520	5230.680	5249.200	---	PASS
	Ant1	5745	19.880	5734.960	5754.840	---	PASS
	Ant2	5745	21.560	5734.880	5756.440	---	PASS
	Ant1	5785	23.560	5775.200	5798.760	---	PASS
	Ant2	5785	20.640	5774.480	5795.120	---	PASS
	Ant1	5825	25.800	5814.080	5839.880	---	PASS
	Ant2	5825	29.120	5811.520	5840.640	---	PASS
11N40MIMO	Ant1	5190	41.760	5169.120	5210.880	---	PASS
	Ant2	5190	41.920	5169.120	5211.040	---	PASS
	Ant1	5230	41.760	5209.200	5250.960	---	PASS
	Ant2	5230	41.840	5209.200	5251.040	---	PASS
	Ant1	5755	56.560	5725.960	5782.520	---	PASS
	Ant2	5755	57.200	5725.960	5783.160	---	PASS
	Ant1	5795	59.040	5765.960	5825.000	---	PASS
	Ant2	5795	59.120	5765.960	5825.080	---	PASS
11AC20MIMO	Ant1	5180	19.440	5170.240	5189.680	---	PASS
	Ant2	5180	19.360	5170.320	5189.680	---	PASS
	Ant1	5200	19.400	5190.320	5209.720	---	PASS
	Ant2	5200	19.440	5190.280	5209.720	---	PASS
	Ant1	5240	19.320	5230.320	5249.640	---	PASS
	Ant2	5240	19.360	5230.320	5249.680	---	PASS

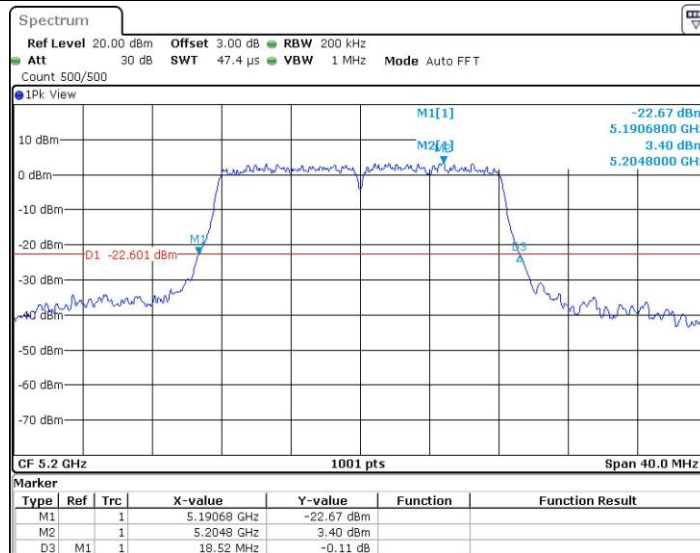
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
	Ant1	5745	21.400	5734.920	5756.320	---	PASS
	Ant2	5745	19.520	5735.280	5754.800	---	PASS
	Ant1	5785	23.280	5774.920	5798.200	---	PASS
	Ant2	5785	19.800	5775.200	5795.000	---	PASS
	Ant1	5825	32.640	5811.720	5844.360	---	PASS
	Ant2	5825	19.800	5815.240	5835.040	---	PASS
11AC40MIMO	Ant1	5190	41.680	5169.040	5210.720	---	PASS
	Ant2	5190	41.680	5169.120	5210.800	---	PASS
	Ant1	5230	41.600	5209.120	5250.720	---	PASS
	Ant2	5230	41.680	5209.040	5250.720	---	PASS
	Ant1	5755	64.000	5725.160	5789.160	---	PASS
	Ant2	5755	49.680	5734.120	5783.800	---	PASS
	Ant1	5795	60.480	5769.560	5830.040	---	PASS
	Ant2	5795	49.520	5774.200	5823.720	---	PASS
11AC80MIMO	Ant1	5210	81.600	5169.360	5250.960	---	PASS
	Ant2	5210	81.600	5169.360	5250.960	---	PASS
	Ant1	5775	128.480	5714.360	5842.840	---	PASS
	Ant2	5775	96.160	5723.800	5819.960	---	PASS

Test Graphs

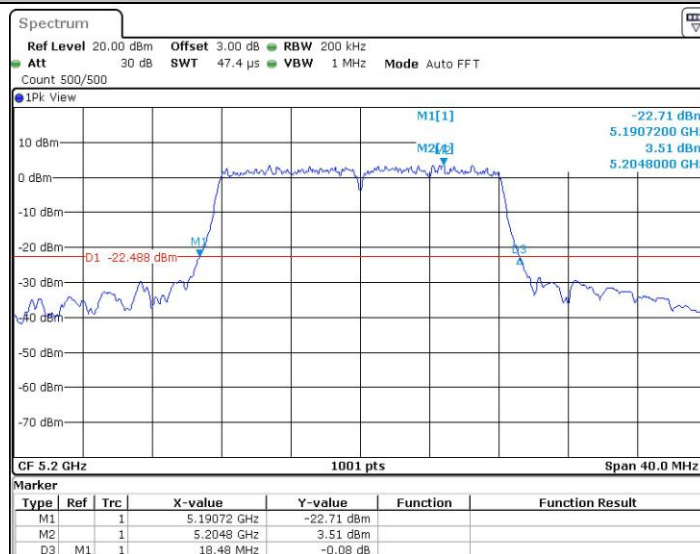




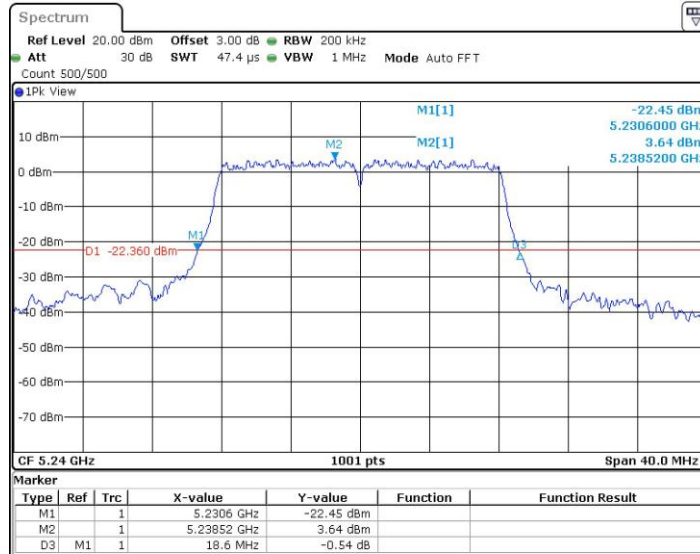
11A_Ant2_5180



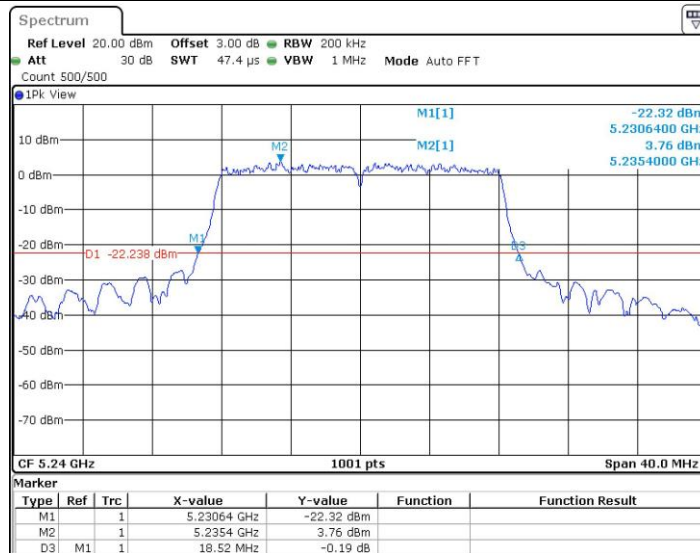
11A_Ant1_5200



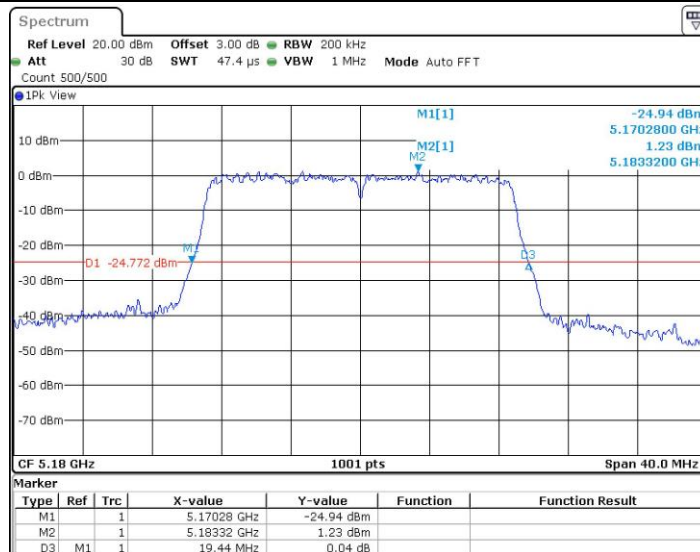
11A_Ant2_5200



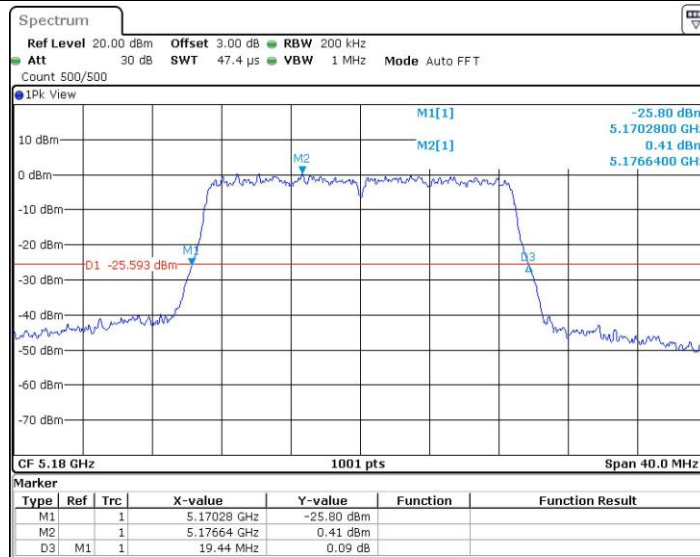
11A_Ant1_5240



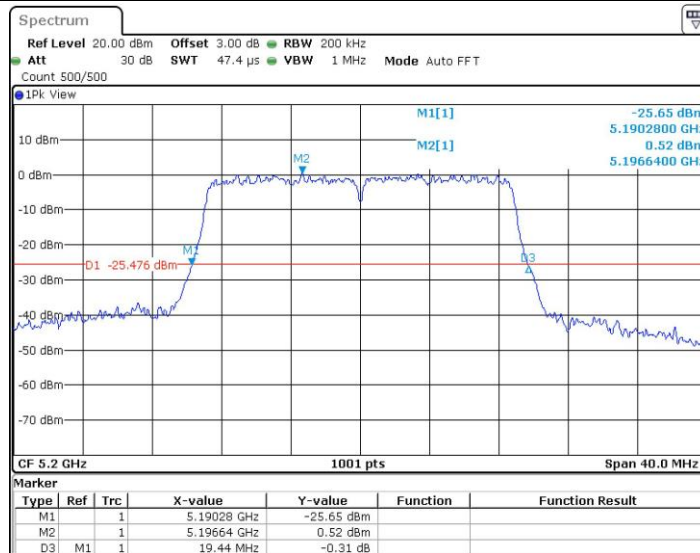
11A_Ant2_5240



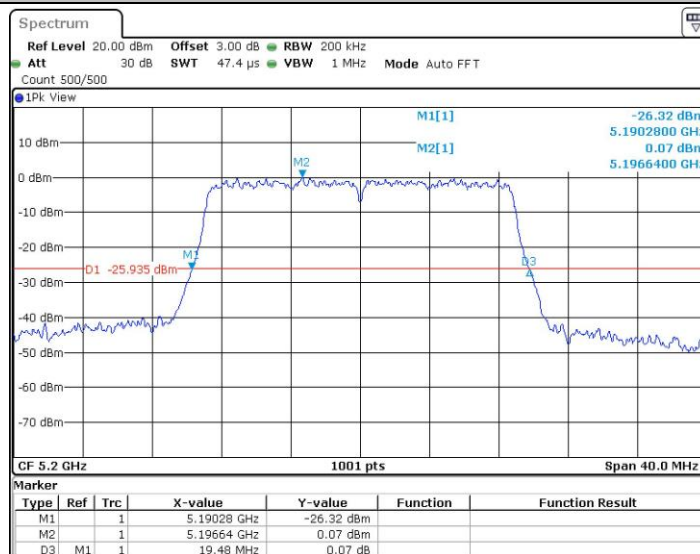
11N20SISO_Ant1_5180



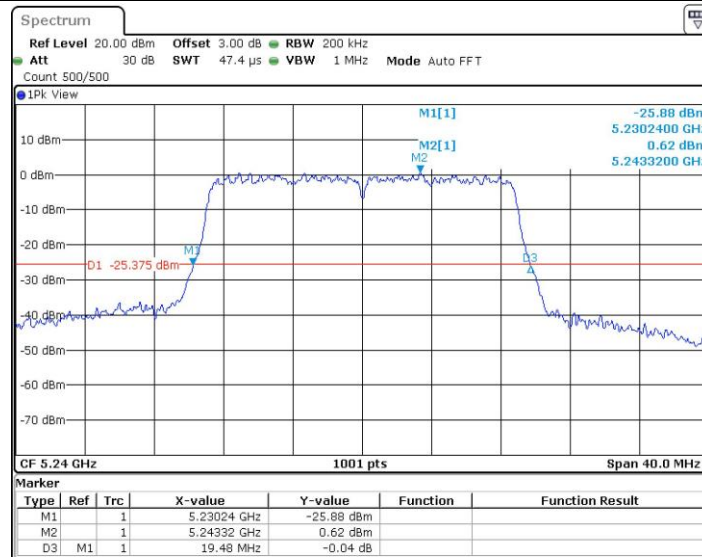
11N20SISO_Ant2_5180



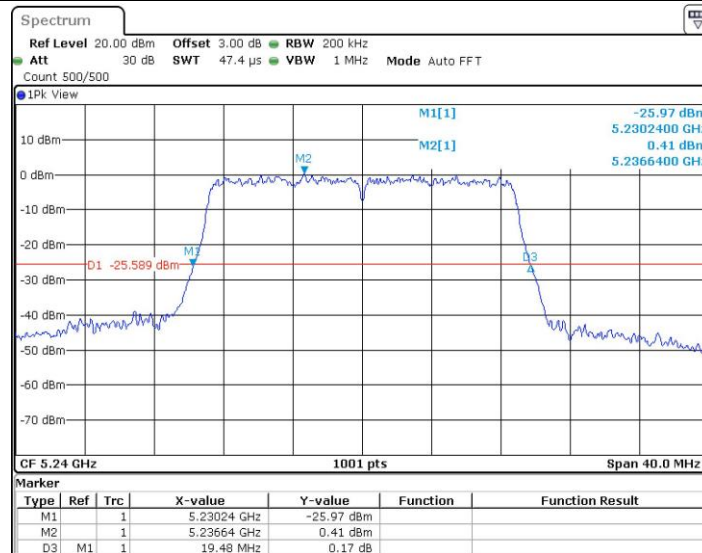
11N20SISO_Ant1_5200



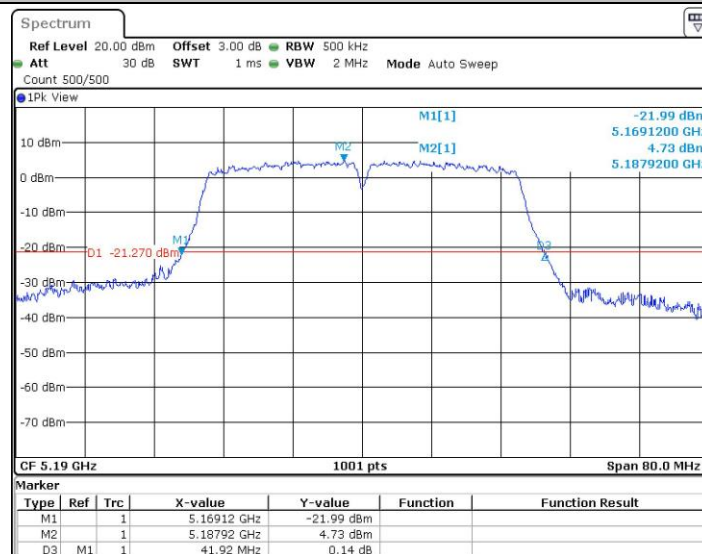
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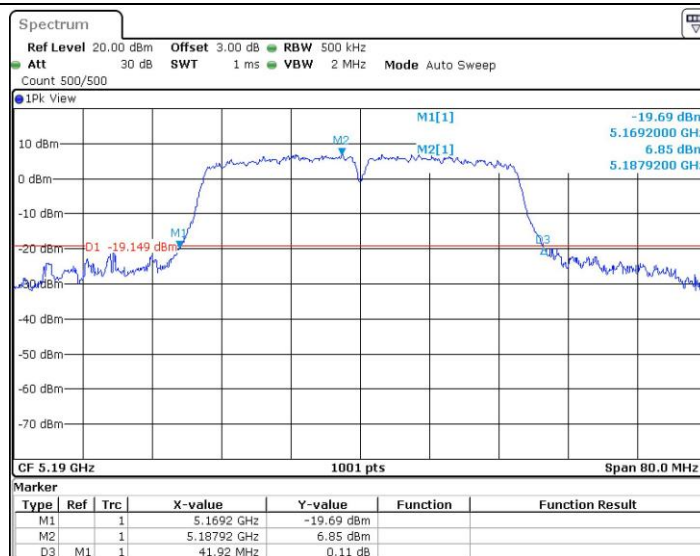
11N20SISO_Ant1_5240



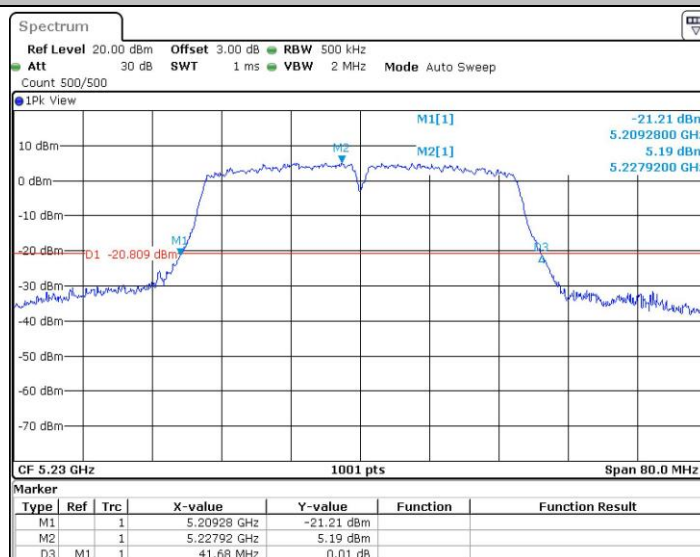
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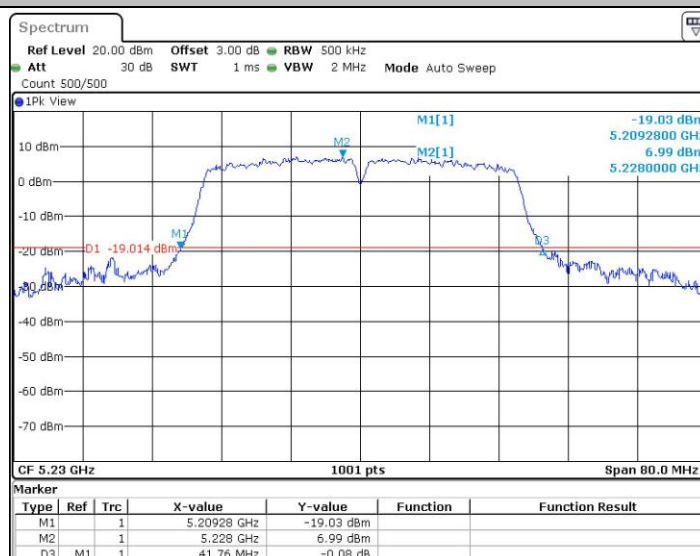
11N40SISO_Ant1_5190



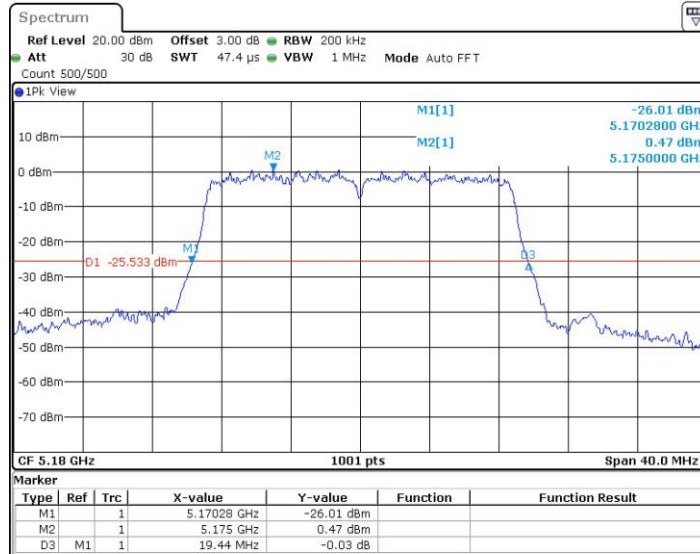
11N40SISO_Ant2_5190



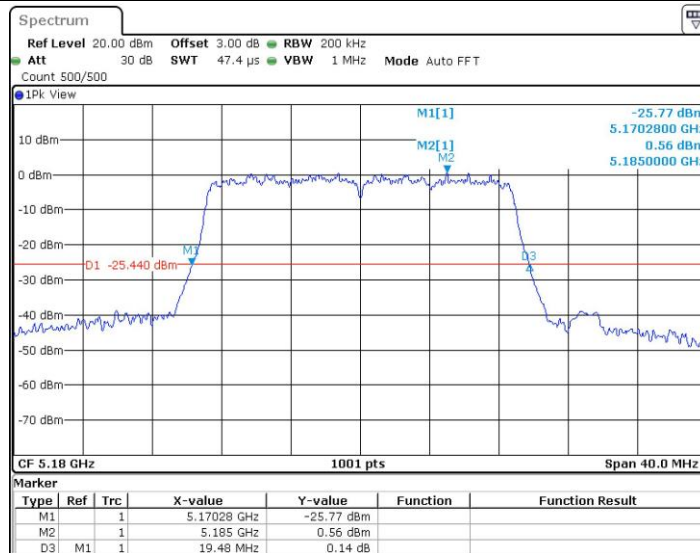
11N40SISO_Ant1_5230



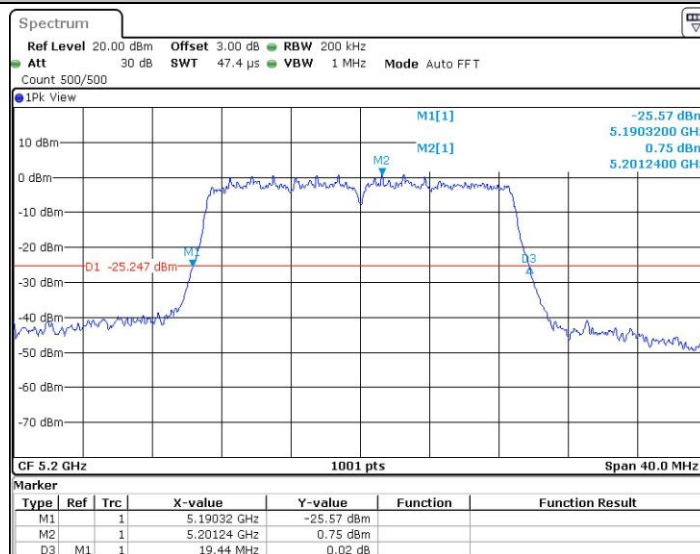
11N40SISO_Ant2_5230



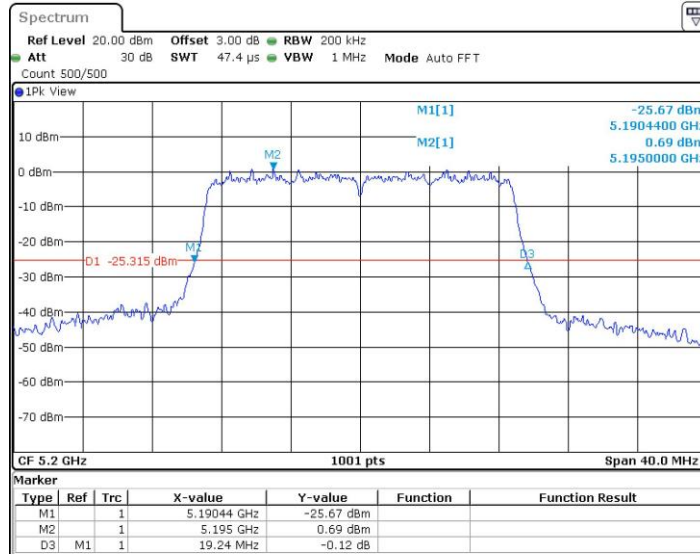
11AC20SISO_Ant1_5180



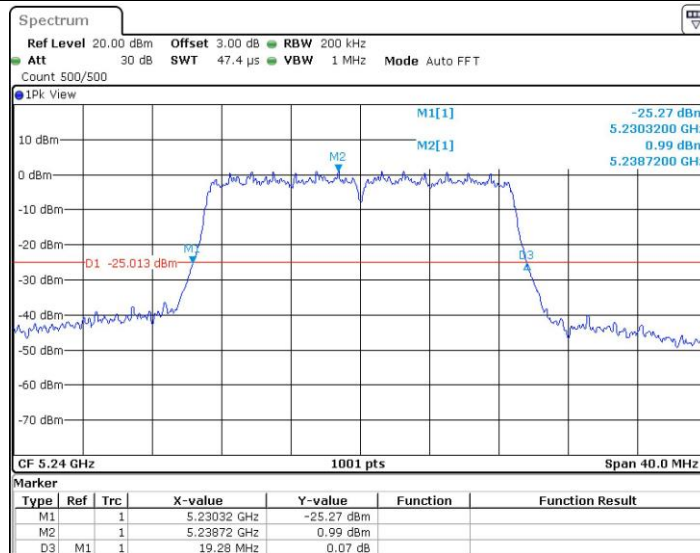
11AC20SISO_Ant2_5180



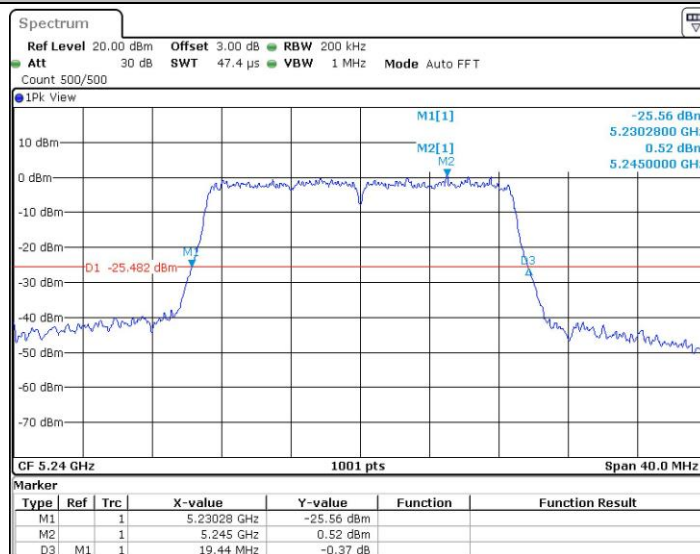
11AC20SISO_Ant1_5200



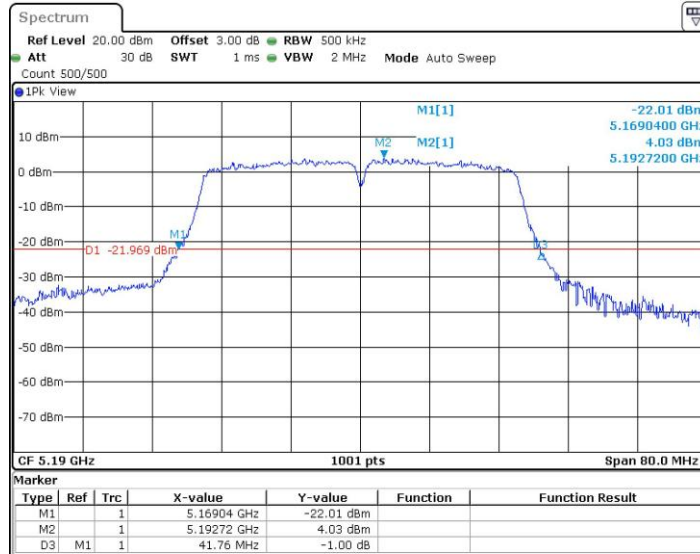
11AC20SISO_Ant2_5200



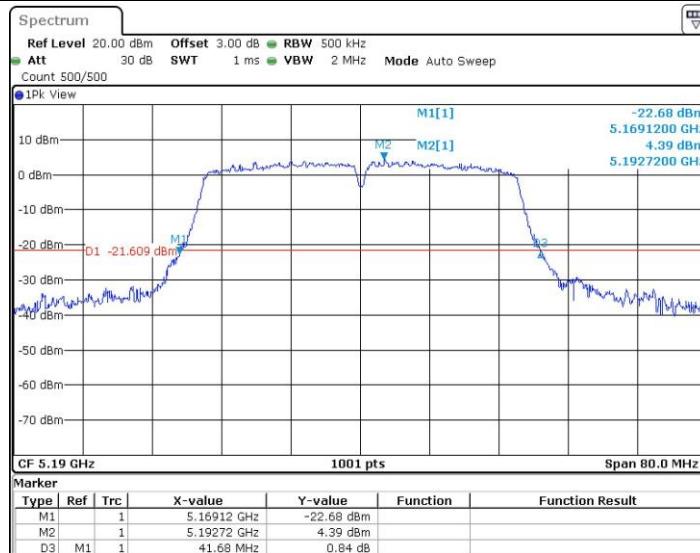
11AC20SISO_Ant1_5240



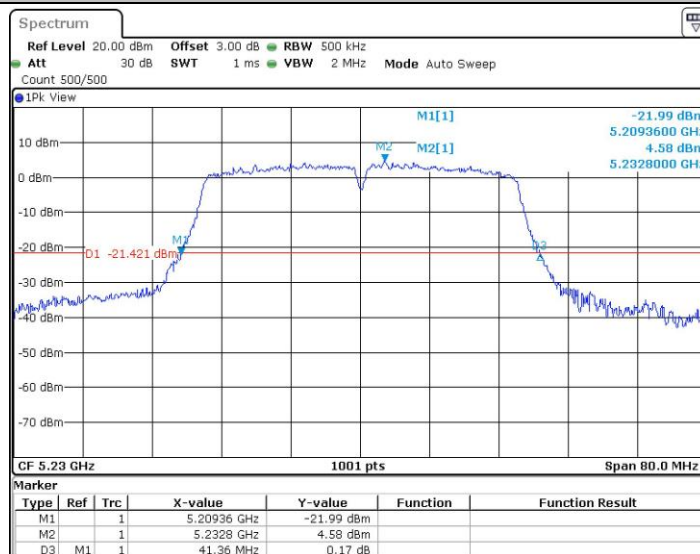
11AC20SISO_Ant2_5240



11AC40SISO_Ant1_5190



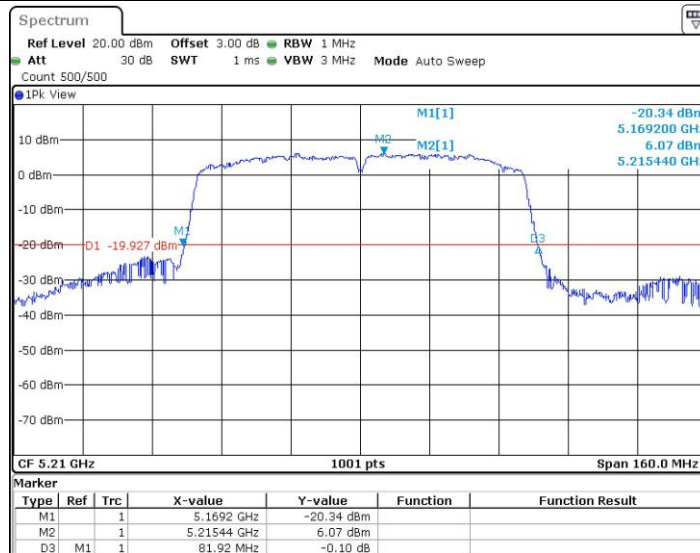
11AC40SISO_Ant2_5190



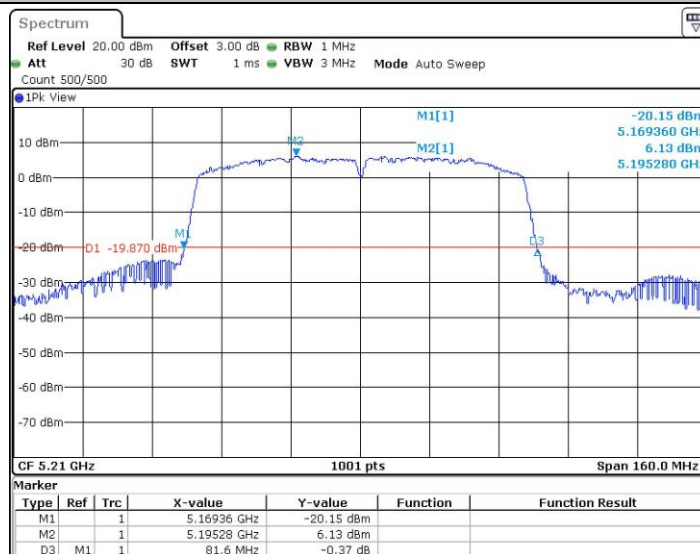
11AC40SISO_Ant1_5230



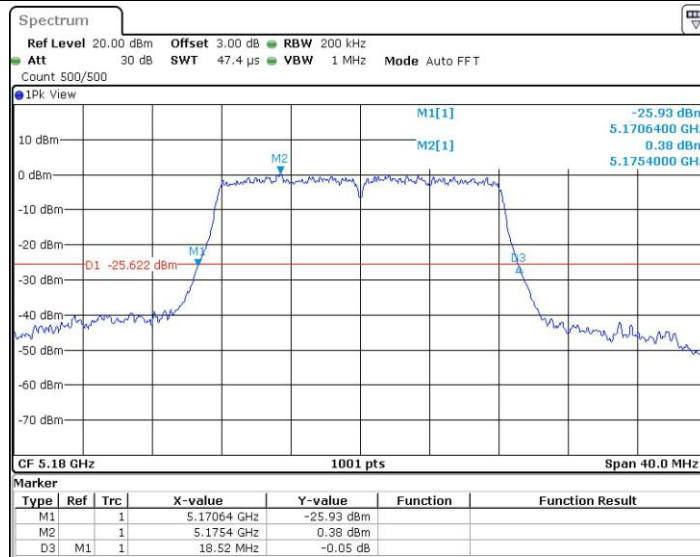
11AC40SISO_Ant2_5230



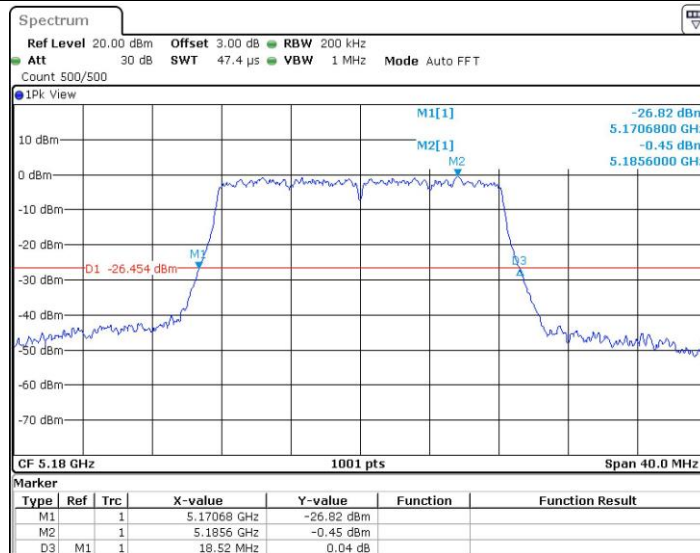
11AC80SISO_Ant1_5210



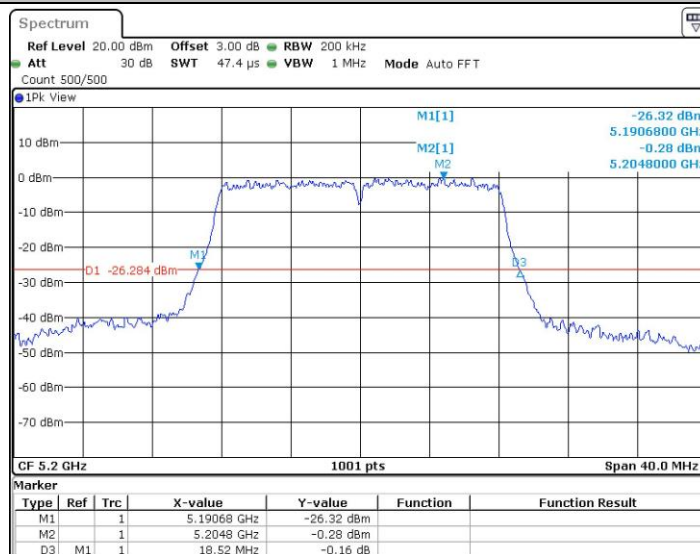
11AC80SISO_Ant2_5210



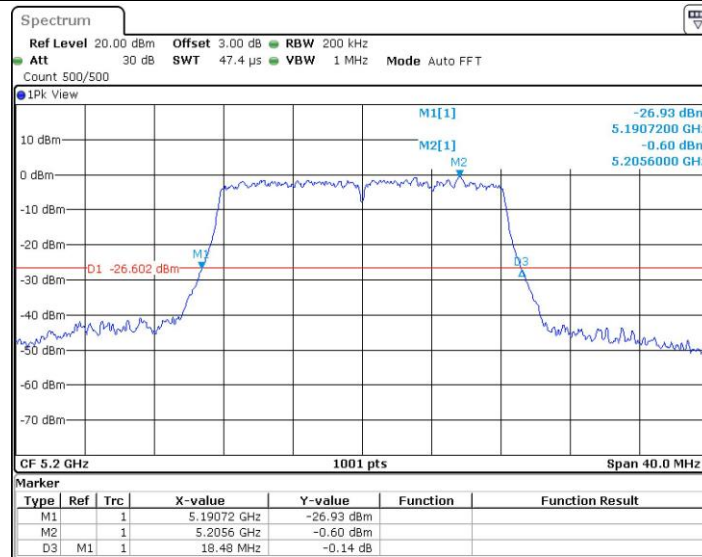
11N20MIMO_Ant1_5180



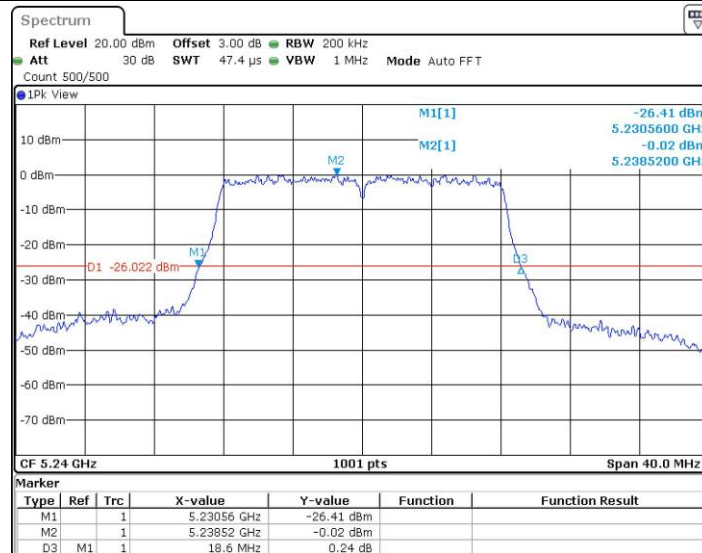
11N20MIMO_Ant2_5180



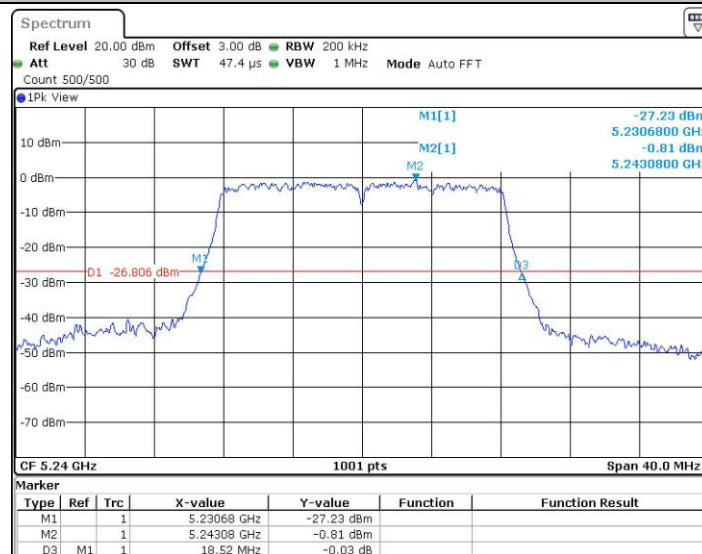
11N20MIMO_Ant1_5200



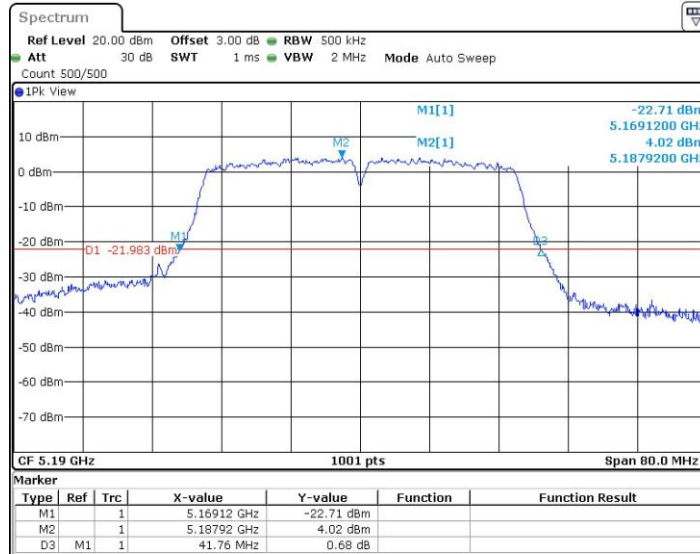
11N20MIMO_Ant2_5200



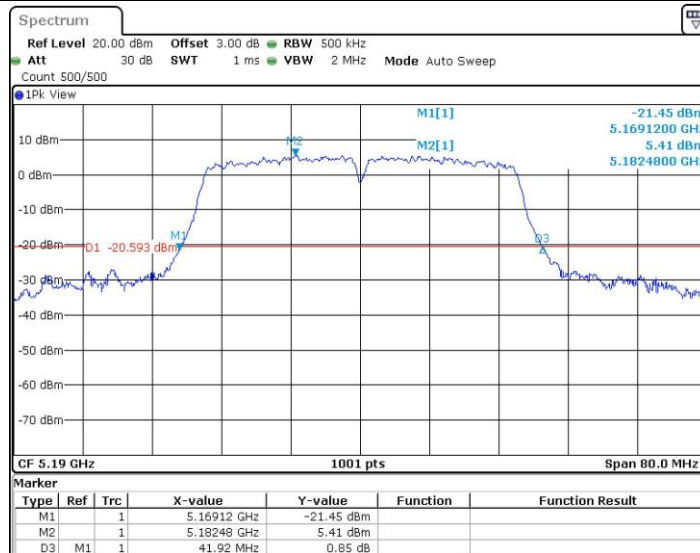
11N20MIMO_Ant1_5240



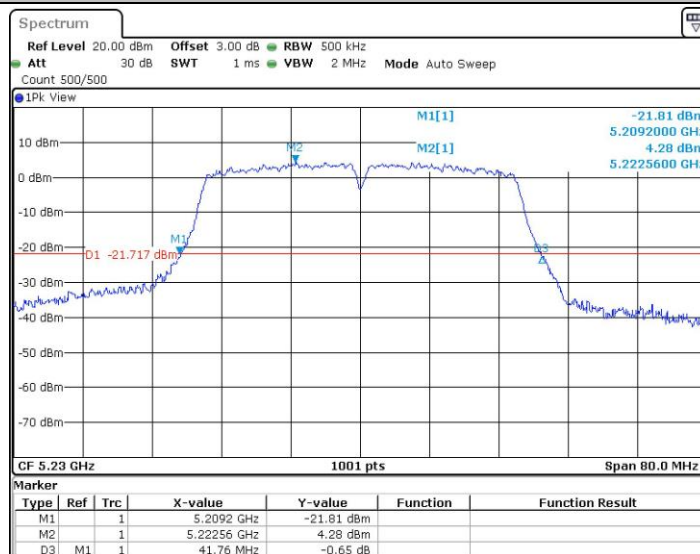
11N20MIMO_Ant2_5240



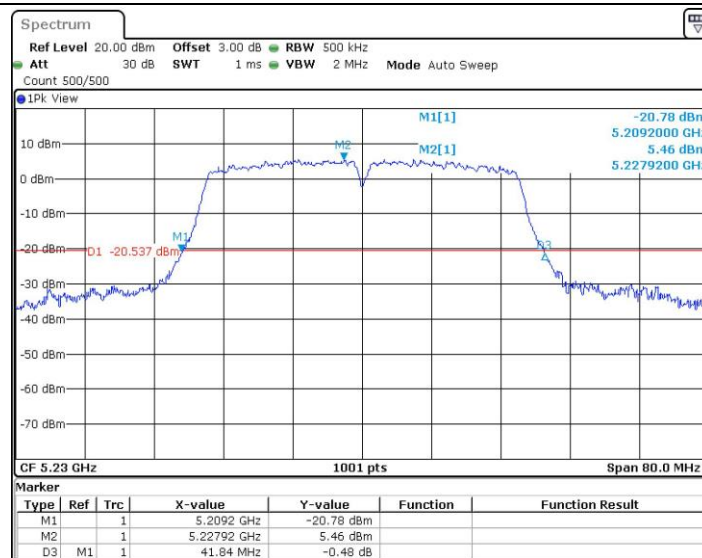
11N40MIMO_Ant1_5190



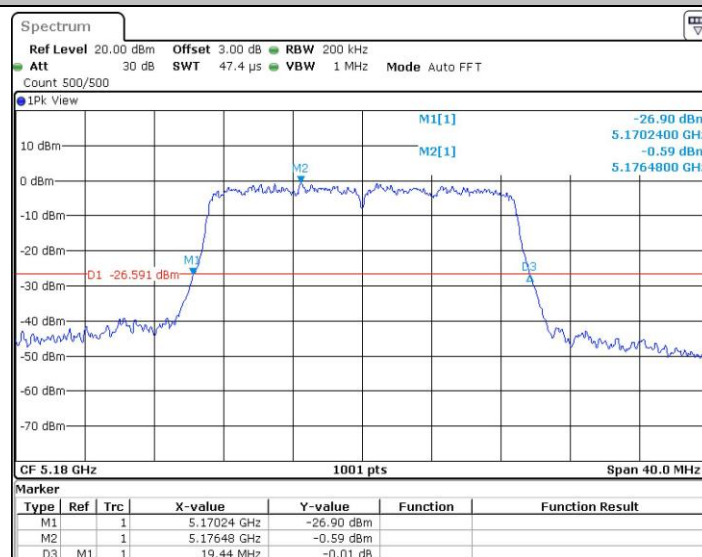
11N40MIMO_Ant2_5190



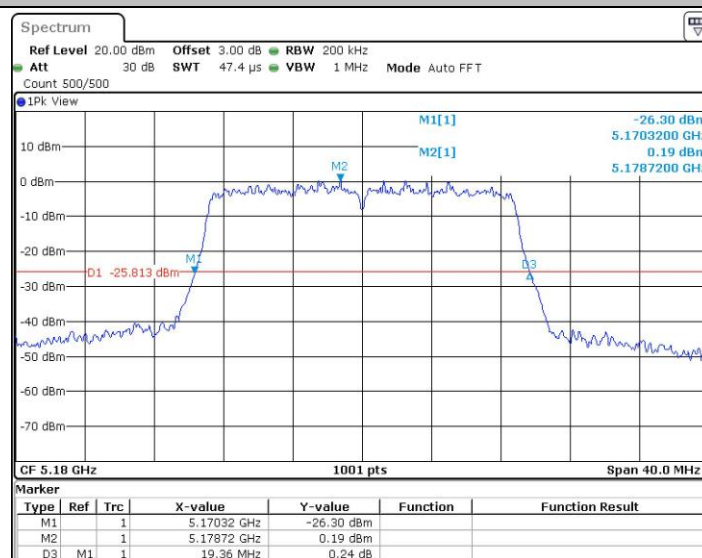
11N40MIMO_Ant1_5230



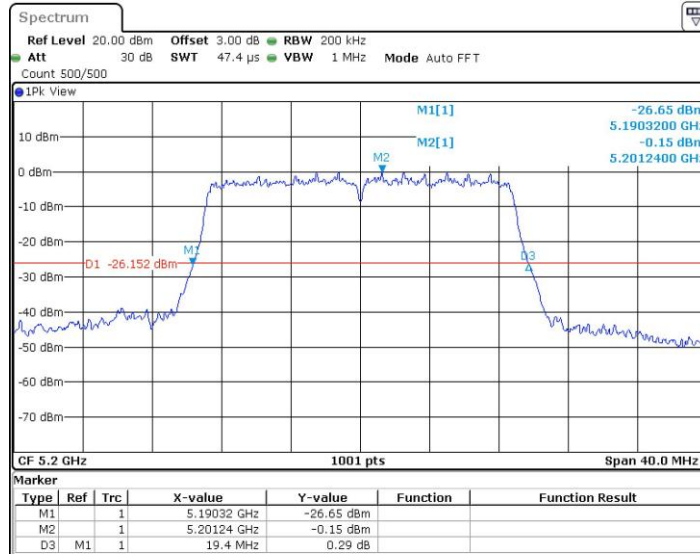
11N40MIMO_Ant2_5230



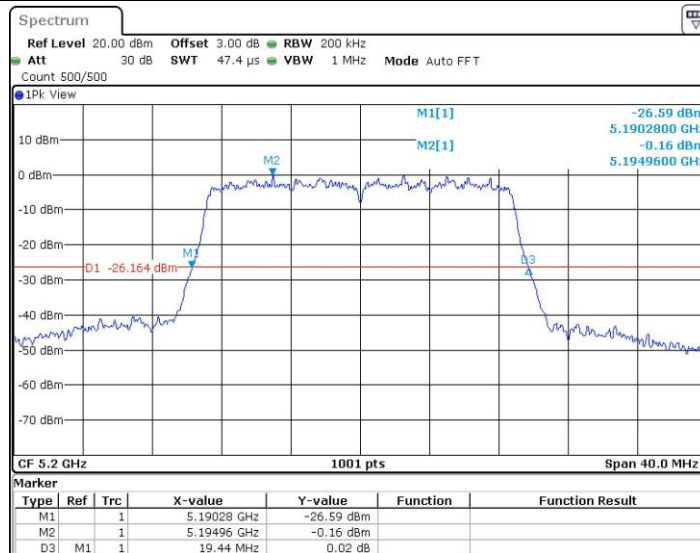
11AC20MIMO_Ant1_5180



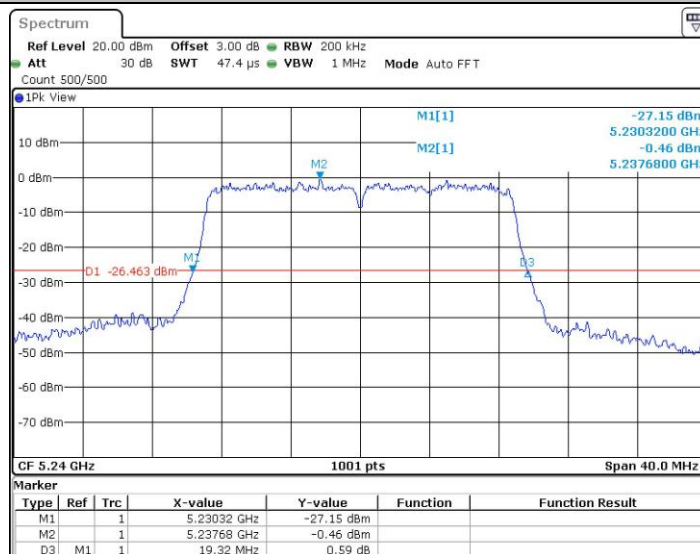
11AC20MIMO_Ant2_5180



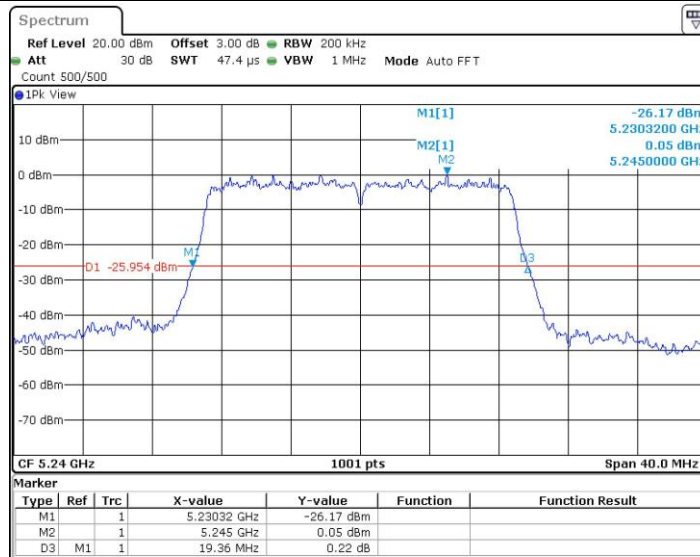
11AC20MIMO_Ant1_5200



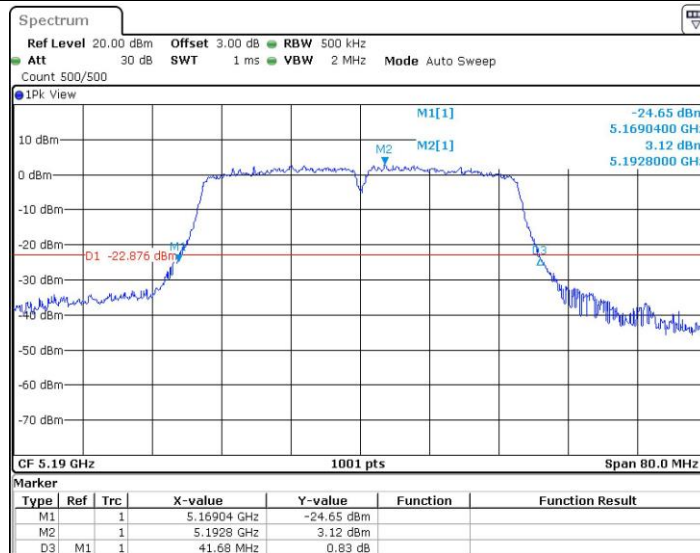
11AC20MIMO_Ant2_5200



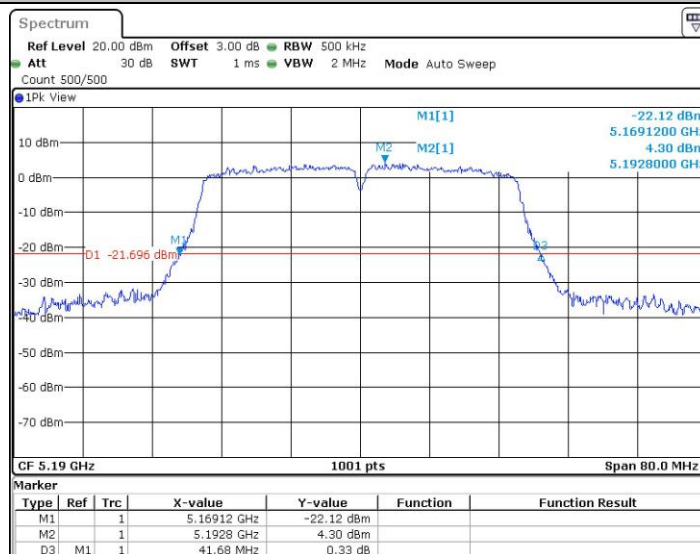
11AC20MIMO_Ant1_5240



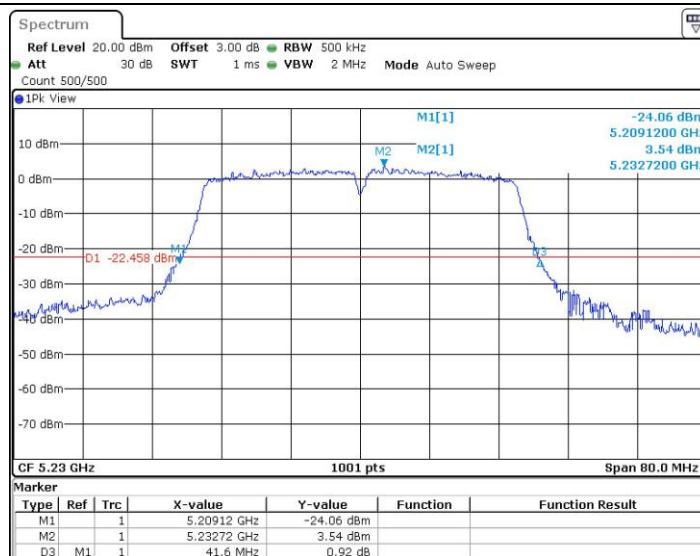
11AC20MIMO_Ant2_5240



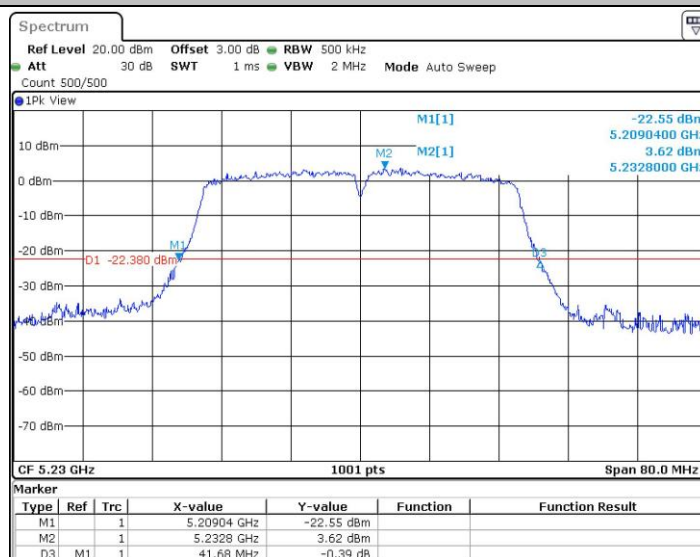
11AC40MIMO_Ant1_5190



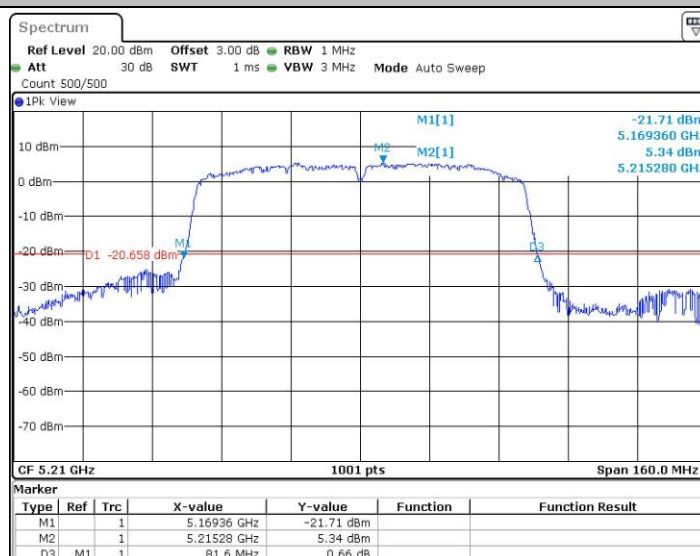
11AC40MIMO_Ant2_5190



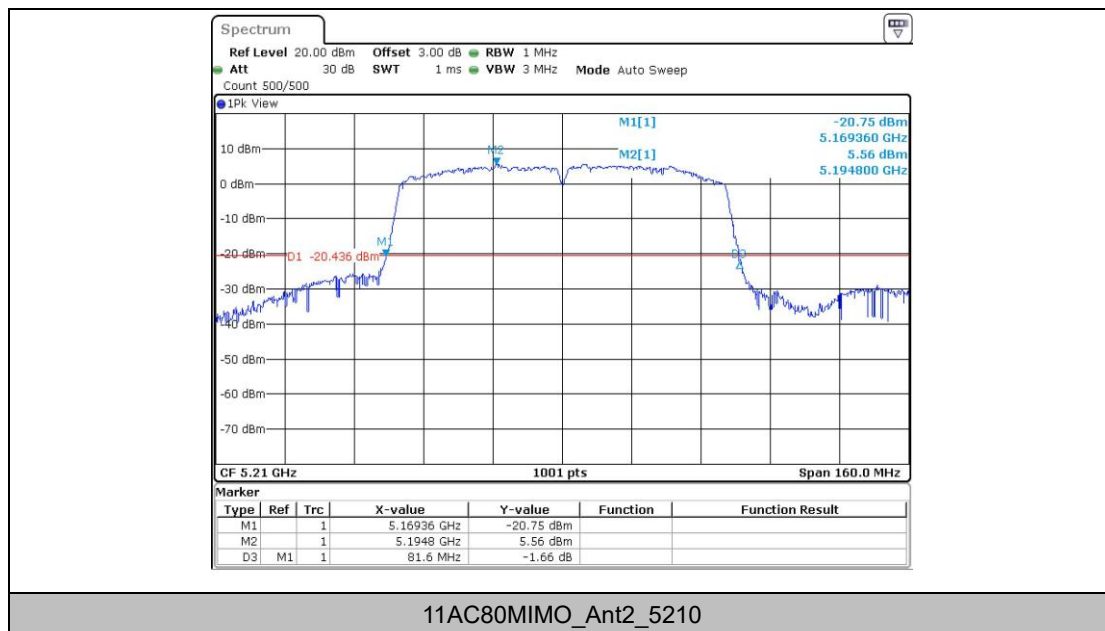
11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



11AC80MIMO_Ant1_5210



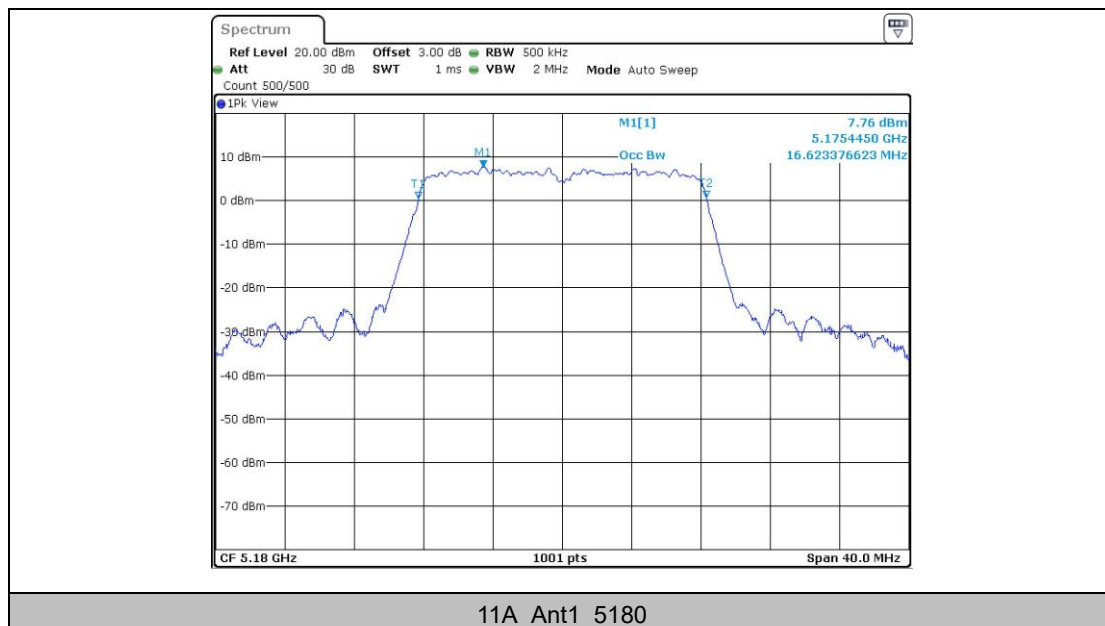
Appendix A2: Occupied channel bandwidth

Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.623	5171.688	5188.312	---	PASS
	Ant2	5180	16.623	5171.688	5188.312	---	PASS
	Ant1	5200	16.623	5191.688	5208.312	---	PASS
	Ant2	5200	16.623	5191.688	5208.312	---	PASS
	Ant1	5240	16.623	5231.688	5248.312	---	PASS
	Ant2	5240	16.623	5231.688	5248.312	---	PASS
	Ant1	5745	17.343	5736.329	5753.671	---	PASS
	Ant2	5745	16.743	5736.608	5753.352	---	PASS
	Ant1	5785	18.022	5776.089	5794.111	---	PASS
	Ant2	5785	16.823	5776.568	5793.392	---	PASS
	Ant1	5825	18.821	5815.769	5834.590	---	PASS
	Ant2	5825	16.903	5816.528	5833.432	---	PASS
11N20SISO	Ant1	5180	17.702	5171.169	5188.871	---	PASS
	Ant2	5180	17.662	5171.169	5188.831	---	PASS
	Ant1	5200	17.702	5191.169	5208.871	---	PASS
	Ant2	5200	17.702	5191.169	5208.871	---	PASS
	Ant1	5240	17.662	5231.169	5248.831	---	PASS
	Ant2	5240	17.662	5231.169	5248.831	---	PASS
	Ant1	5745	17.942	5736.089	5754.031	---	PASS
	Ant2	5745	17.782	5736.129	5753.911	---	PASS
	Ant1	5785	18.302	5775.969	5794.271	---	PASS
	Ant2	5785	17.822	5776.129	5793.951	---	PASS
	Ant1	5825	18.861	5815.849	5834.710	---	PASS
	Ant2	5825	17.902	5816.089	5833.991	---	PASS
11N40SISO	Ant1	5190	36.523	5171.778	5208.302	---	PASS
	Ant2	5190	36.603	5171.778	5208.382	---	PASS
	Ant1	5230	36.364	5211.858	5248.222	---	PASS
	Ant2	5230	36.444	5211.858	5248.302	---	PASS
	Ant1	5755	37.083	5736.618	5773.701	---	PASS
	Ant2	5755	36.603	5736.778	5773.382	---	PASS
	Ant1	5795	37.243	5776.618	5813.861	---	PASS
	Ant2	5795	36.603	5776.858	5813.462	---	PASS
11AC20SISO	Ant1	5180	17.702	5171.169	5188.871	---	PASS
	Ant2	5180	17.702	5171.169	5188.871	---	PASS
	Ant1	5200	17.702	5191.169	5208.871	---	PASS
	Ant2	5200	17.702	5191.169	5208.871	---	PASS
	Ant1	5240	17.662	5231.169	5248.831	---	PASS
	Ant2	5240	17.702	5231.169	5248.871	---	PASS
	Ant1	5745	18.262	5735.929	5754.191	---	PASS

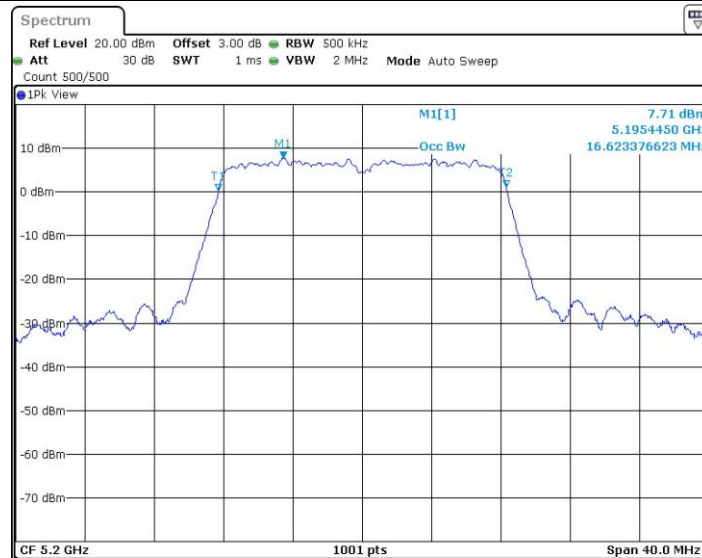
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
	Ant2	5745	17.862	5736.089	5753.951	---	PASS
	Ant1	5785	18.741	5775.769	5794.510	---	PASS
	Ant2	5785	17.942	5776.049	5793.991	---	PASS
	Ant1	5825	19.66	5815.490	5835.150	---	PASS
	Ant2	5825	18.022	5816.009	5834.031	---	PASS
11AC40SISO	Ant1	5190	36.523	5171.778	5208.302	---	PASS
	Ant2	5190	36.444	5171.778	5208.222	---	PASS
	Ant1	5230	36.364	5211.858	5248.222	---	PASS
	Ant2	5230	36.444	5211.778	5248.222	---	PASS
	Ant1	5755	37.722	5736.459	5774.181	---	PASS
	Ant2	5755	37.003	5736.618	5773.621	---	PASS
	Ant1	5795	38.042	5776.379	5814.421	---	PASS
	Ant2	5795	37.083	5776.618	5813.701	---	PASS
11AC80SISO	Ant1	5210	74.965	5172.597	5247.562	---	PASS
	Ant2	5210	74.965	5172.597	5247.562	---	PASS
	Ant1	5775	76.723	5737.118	5813.841	---	PASS
	Ant2	5775	75.604	5737.278	5812.882	---	PASS

Test Graphs

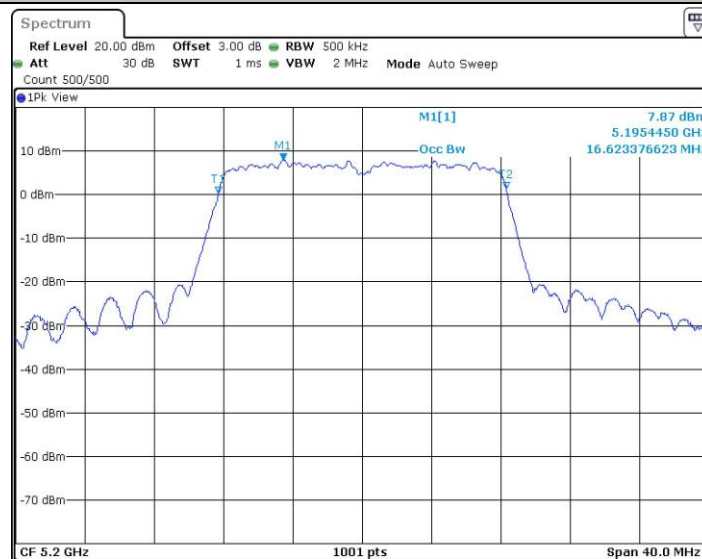




11A_Ant2_5180



11A_Ant1_5200



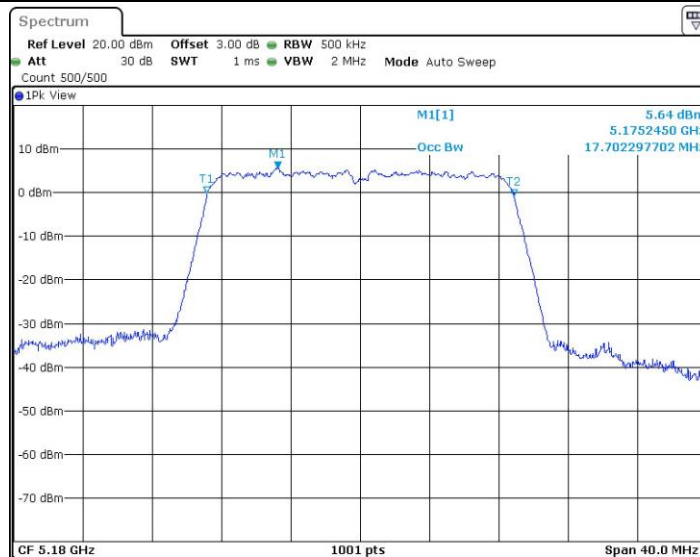
11A_Ant2_5200



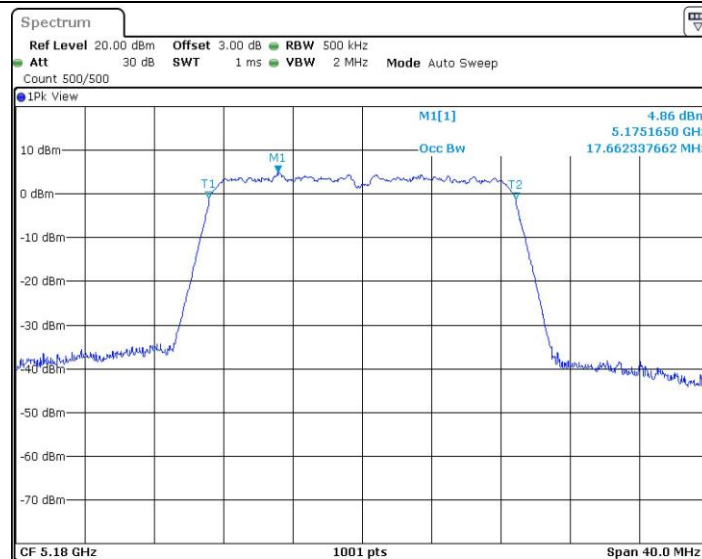
11A_Ant1_5240



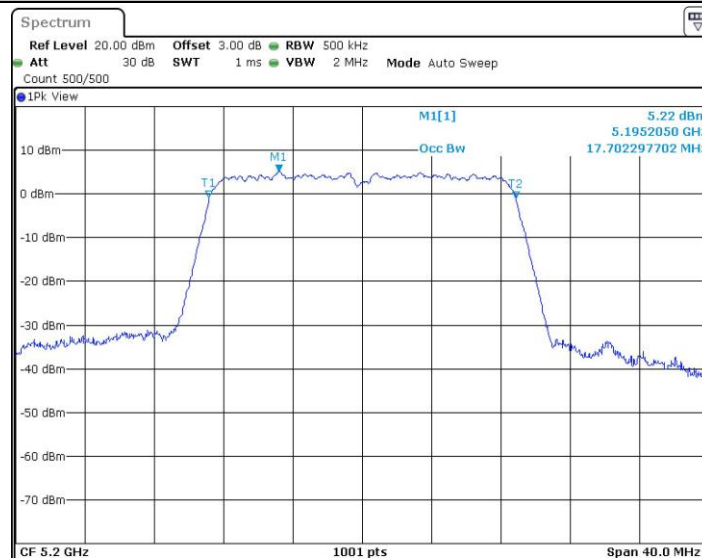
11A_Ant2_5240



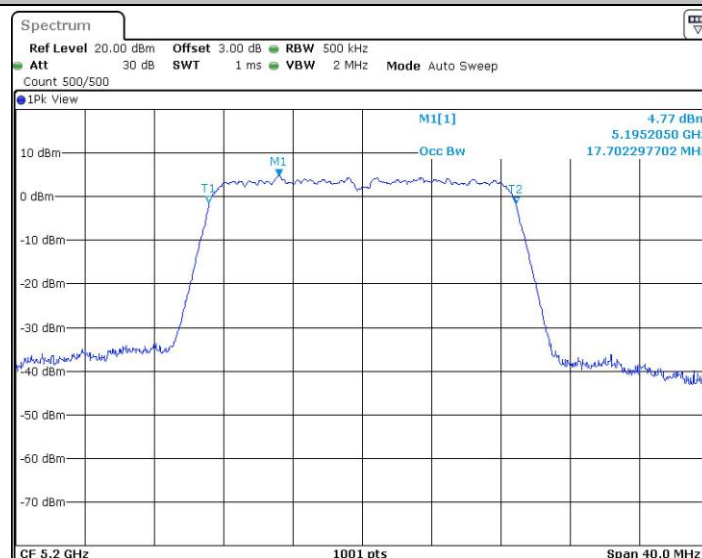
11N20SISO_Ant1_5180



11N20SISO_Ant2_5180



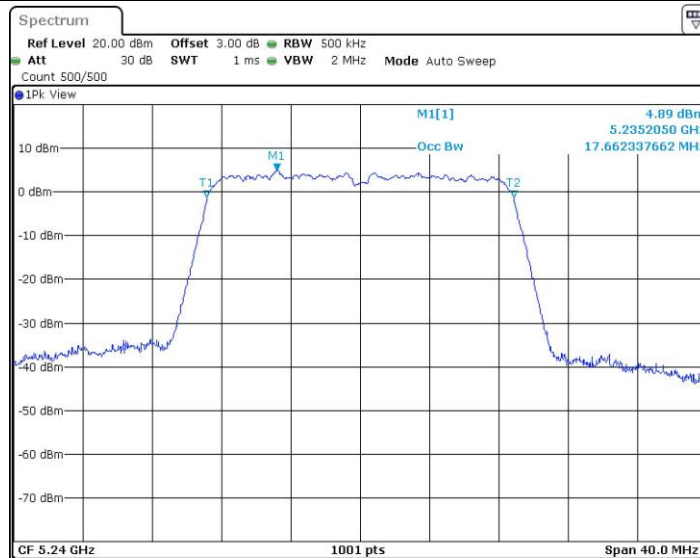
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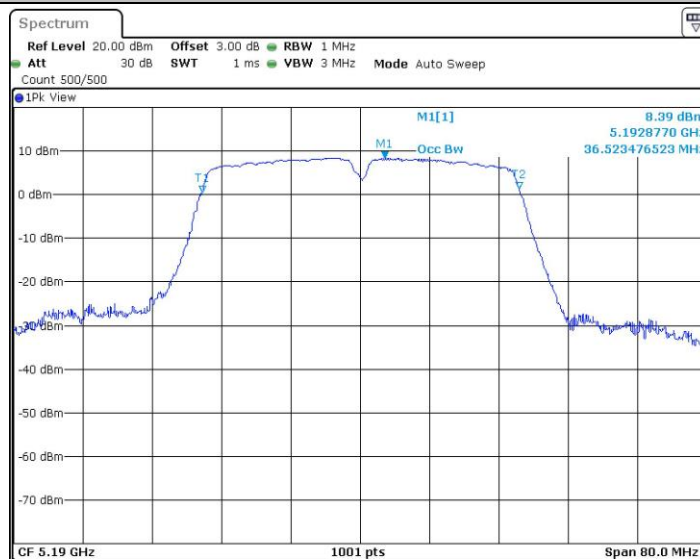
11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N40SISO_Ant1_5190



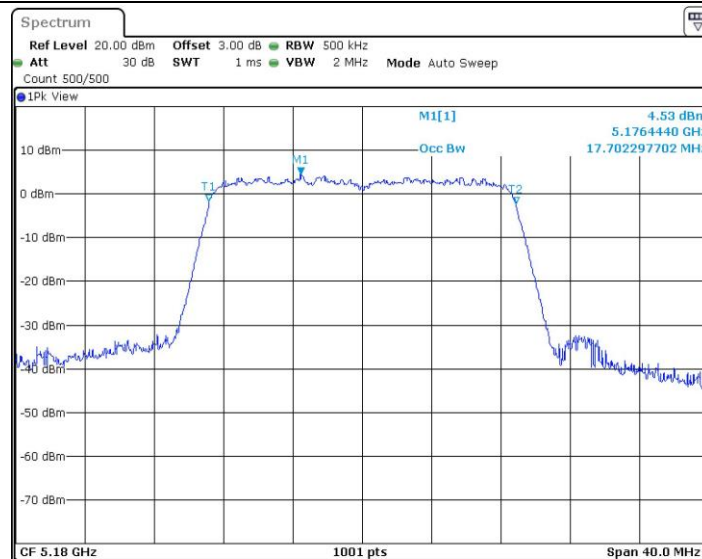
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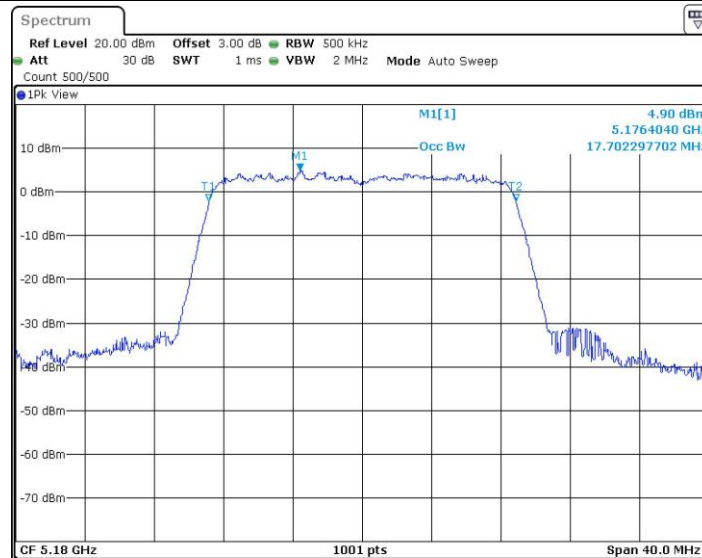
11N40SISO_Ant1_5230



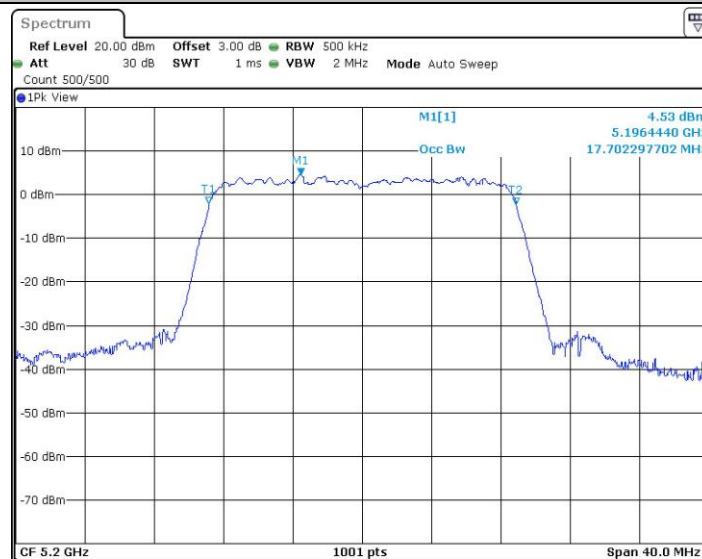
11N40SISO_Ant2_5230



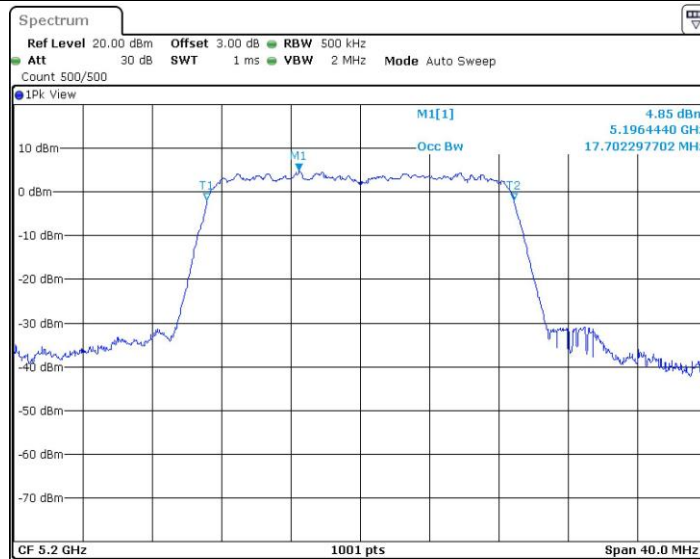
11AC20SISO_Ant1_5180



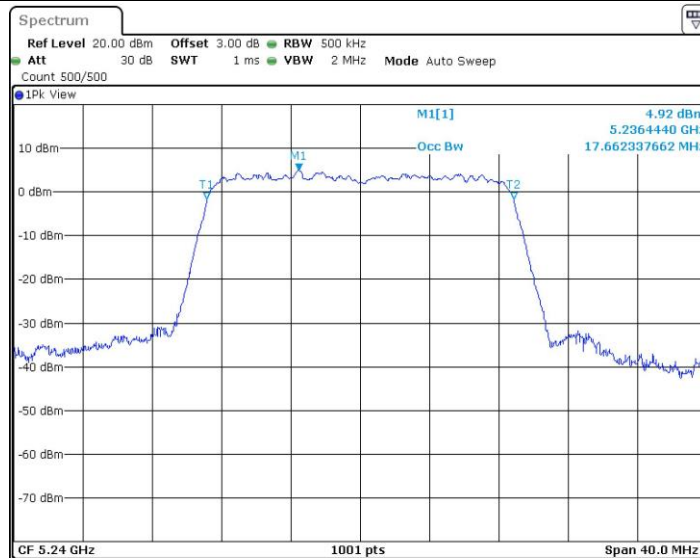
11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



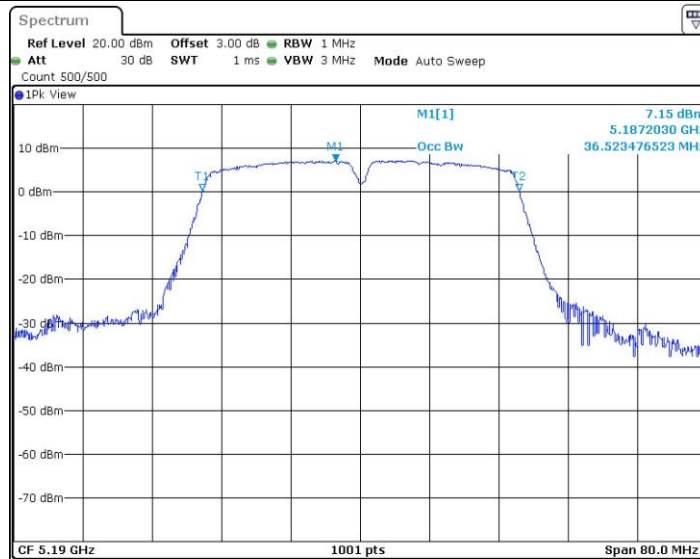
11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



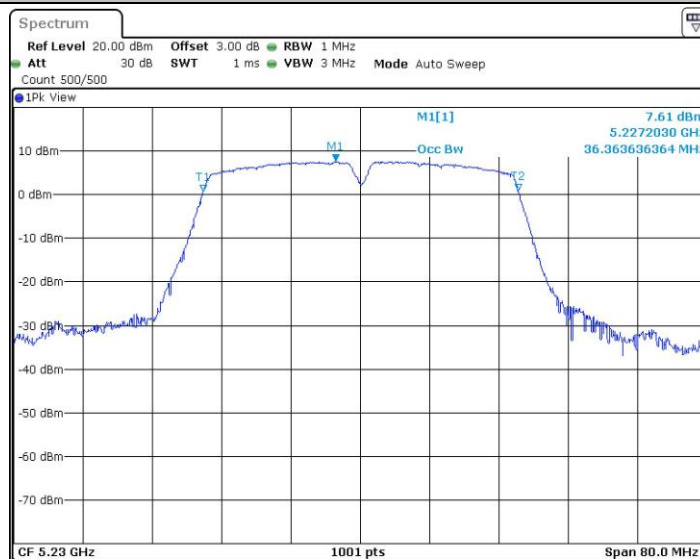
11AC20SISO_Ant2_5240



11AC40SISO_Ant1_5190



11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230