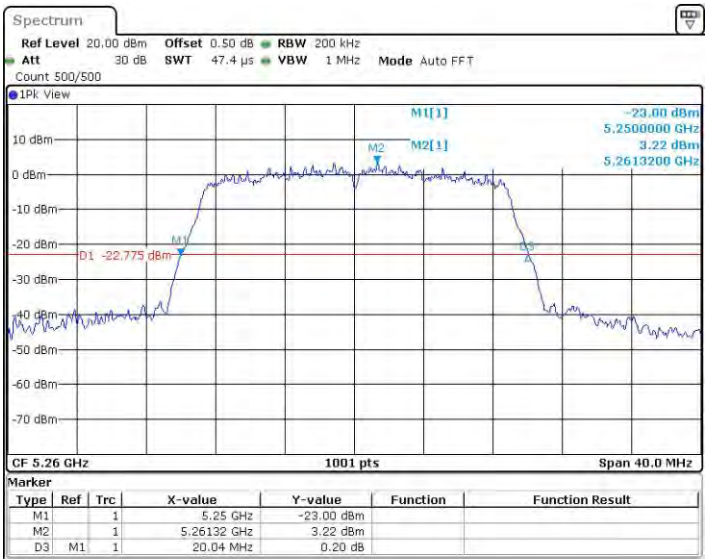
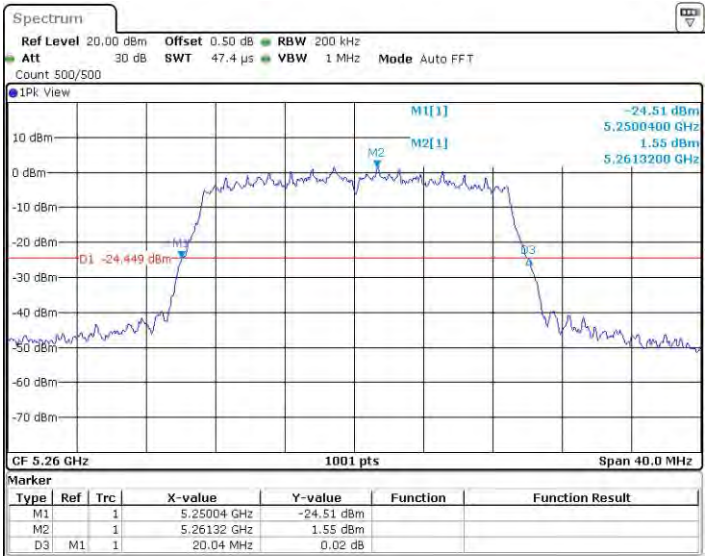
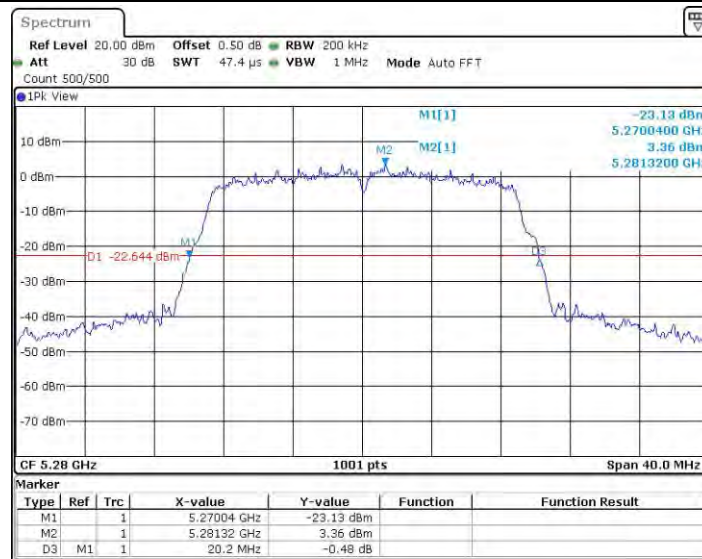




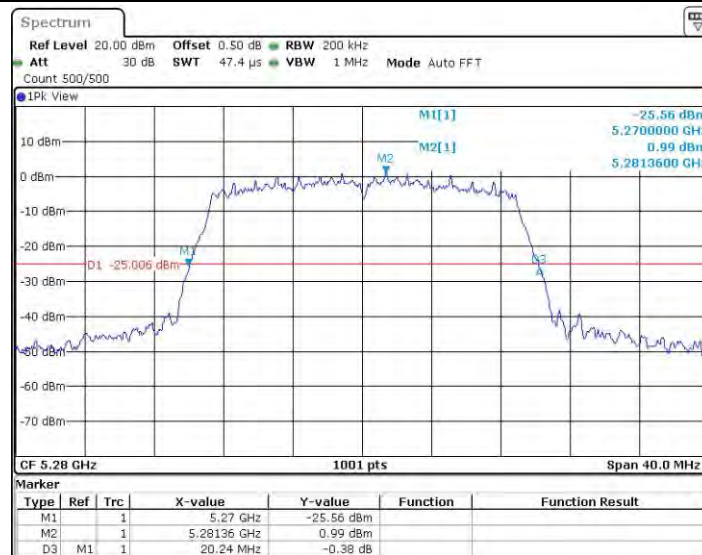
11AC20MIMO_Ant1_5260



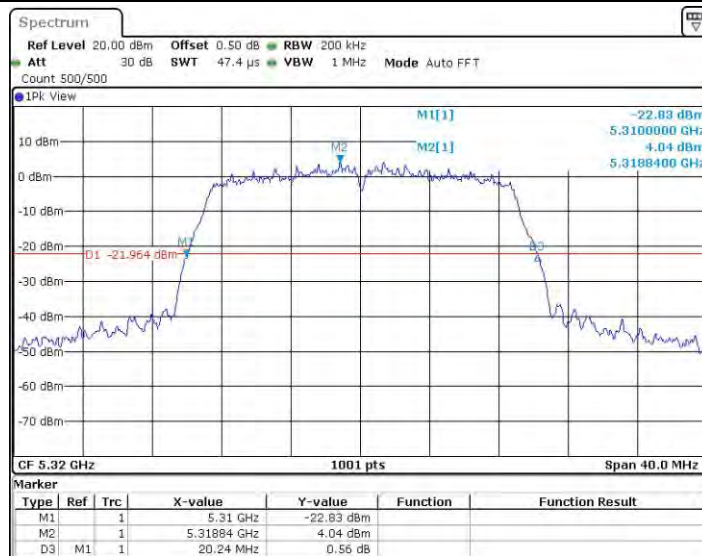
11AC20MIMO_Ant2_5260



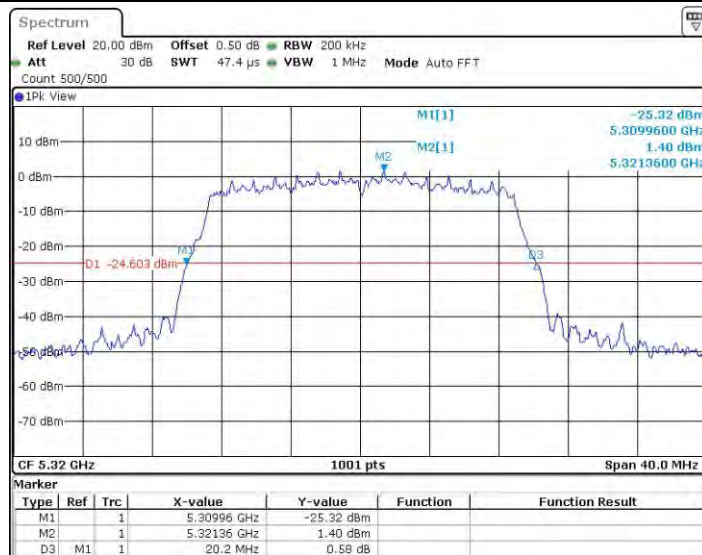
11AC20MIMO_Ant1_5280



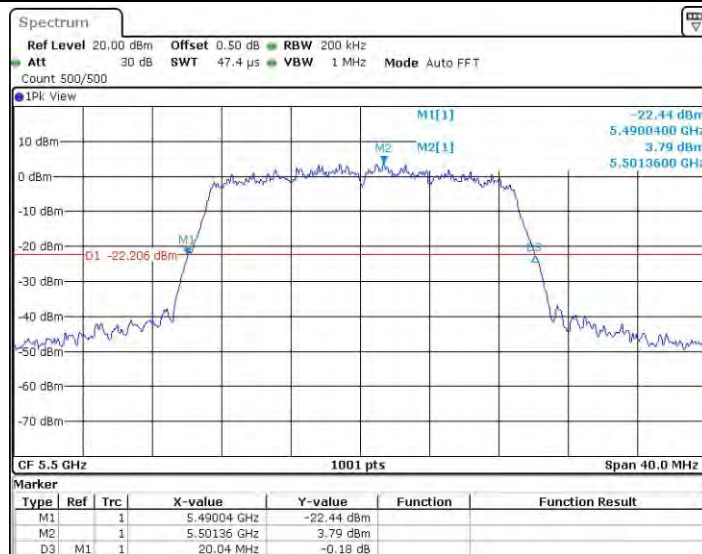
11AC20MIMO_Ant2_5280



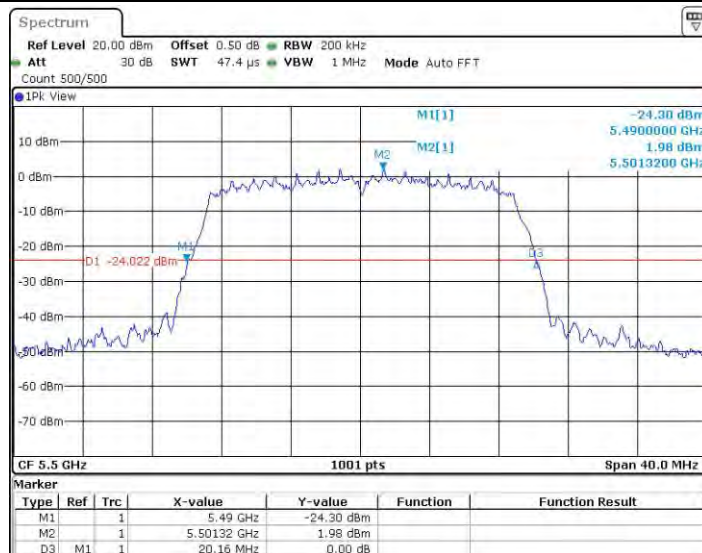
11AC20MIMO_Ant1_5320



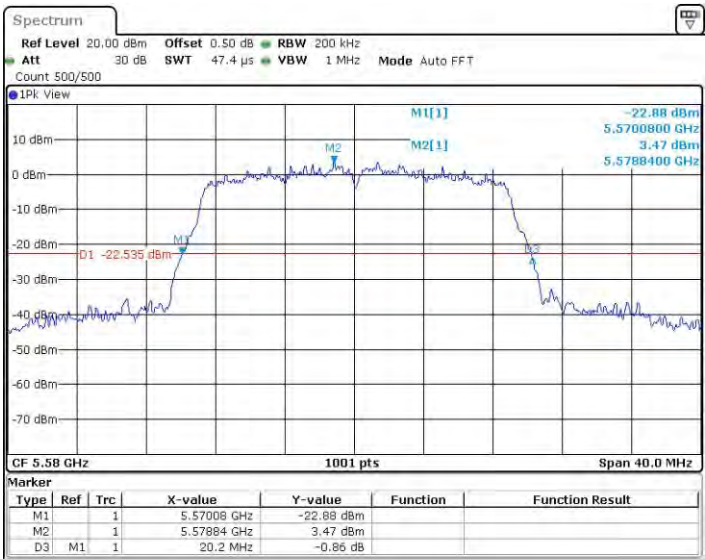
11AC20MIMO_Ant2_5320



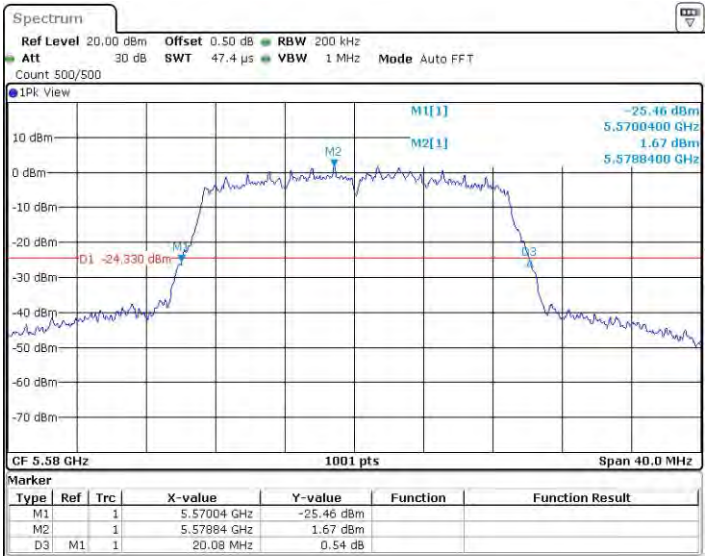
11AC20MIMO_Ant1_5500



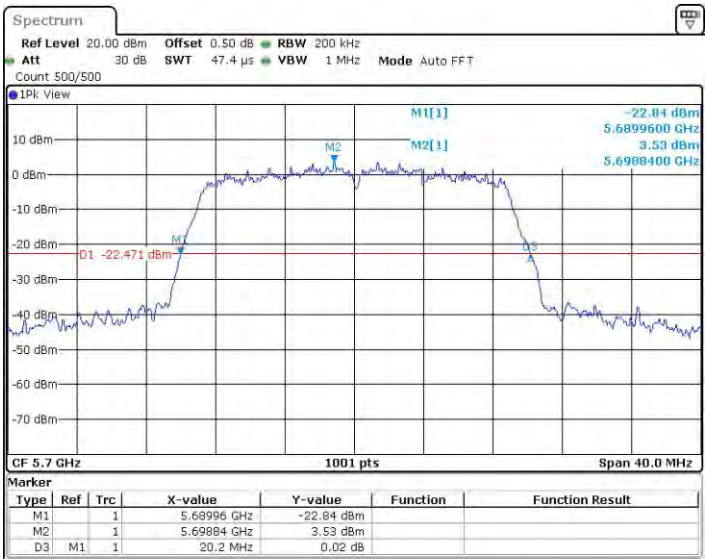
11AC20MIMO_Ant2_5500



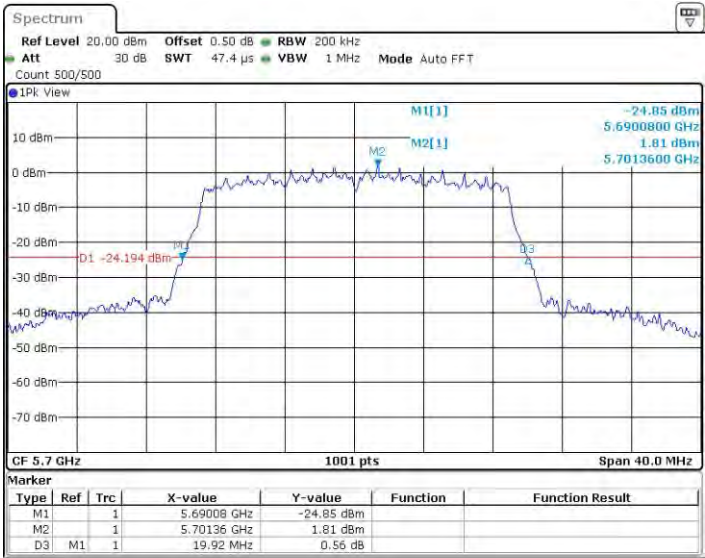
11AC20MIMO_Ant1_5580



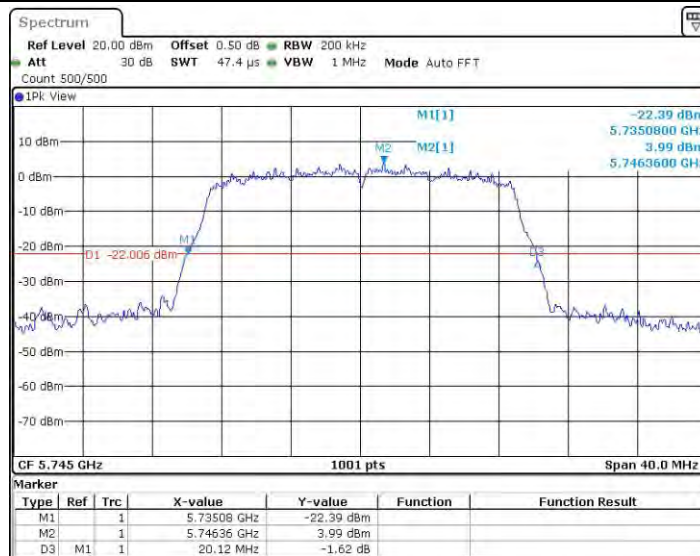
11AC20MIMO_Ant2_5580



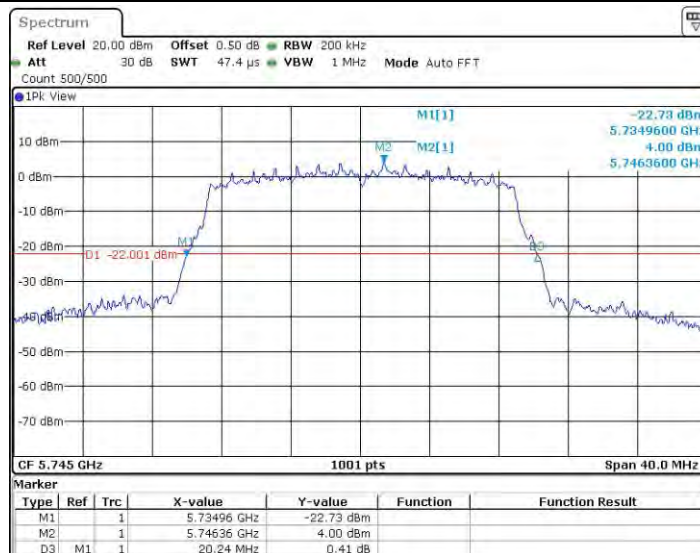
11AC20MIMO_Ant1_5700



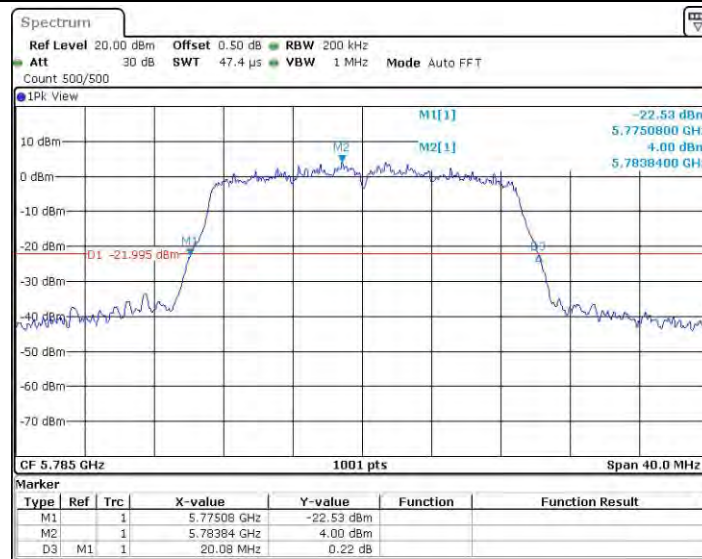
11AC20MIMO_Ant2_5700



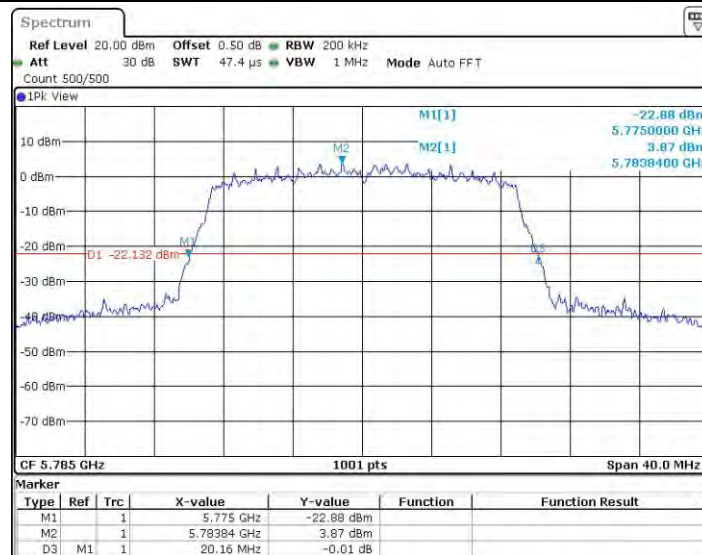
11AC20MIMO_Ant1_5745



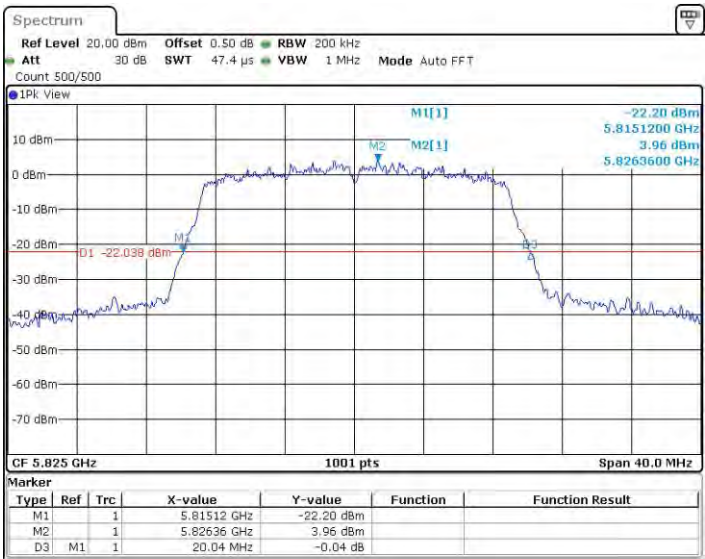
11AC20MIMO_Ant2_5745



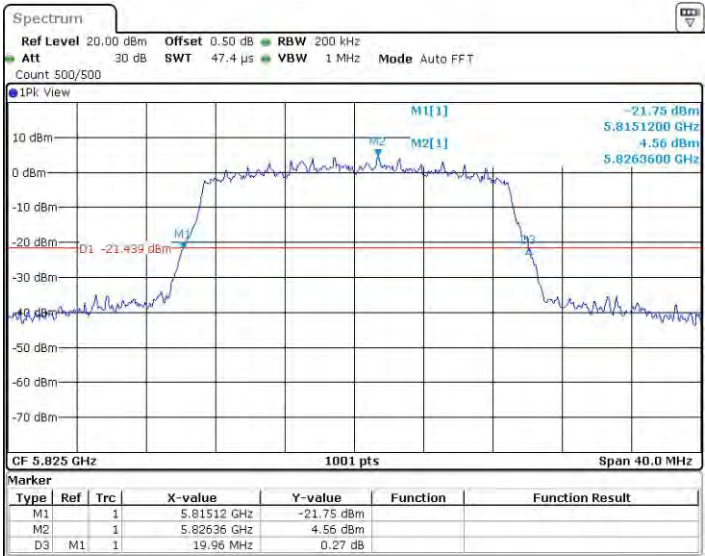
11AC20MIMO_Ant1_5785



11AC20MIMO_Ant2_5785



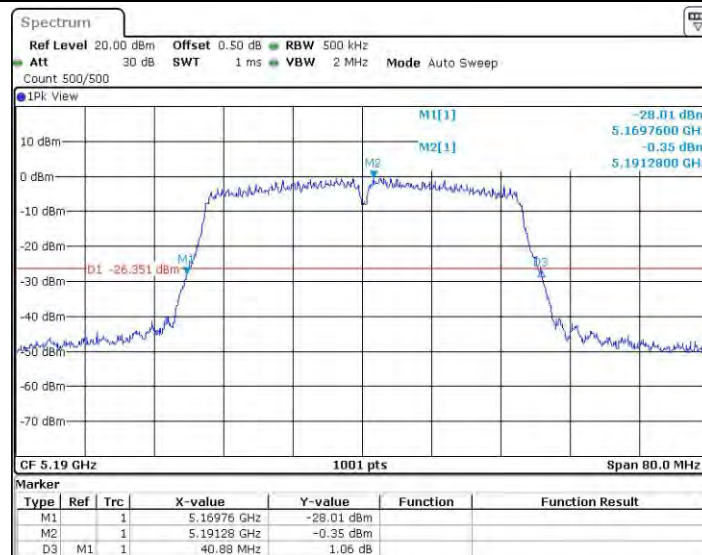
11AC20MIMO_Ant1_5825



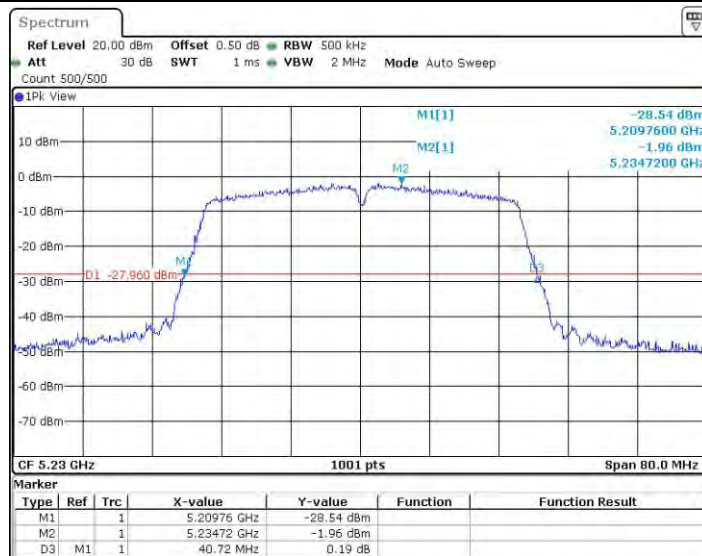
11AC20MIMO_Ant2_5825



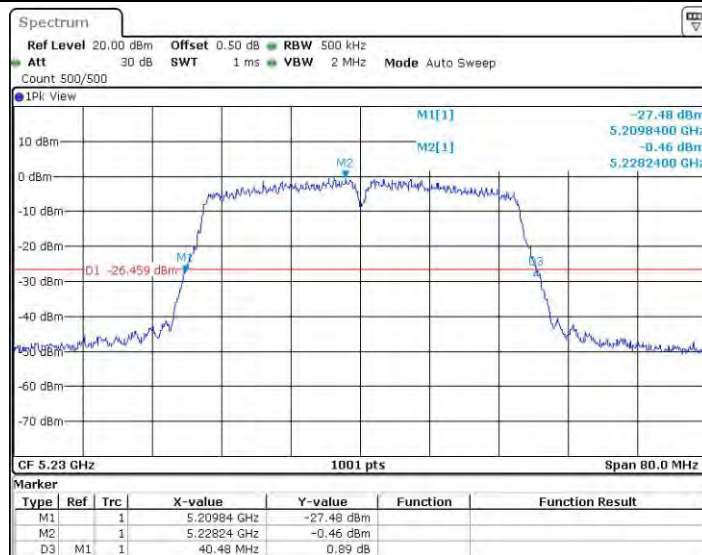
11AC40MIMO_Ant1_5190



11AC40MIMO_Ant2_5190



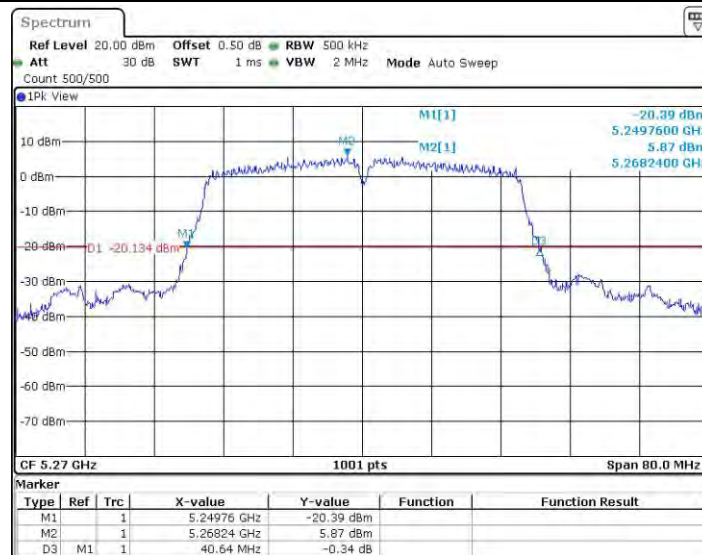
11AC40MIMO_Ant1_5230



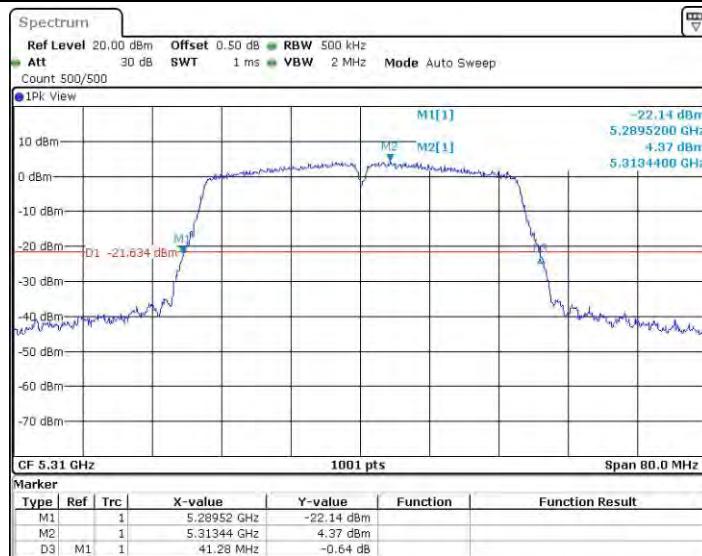
11AC40MIMO_Ant2_5230



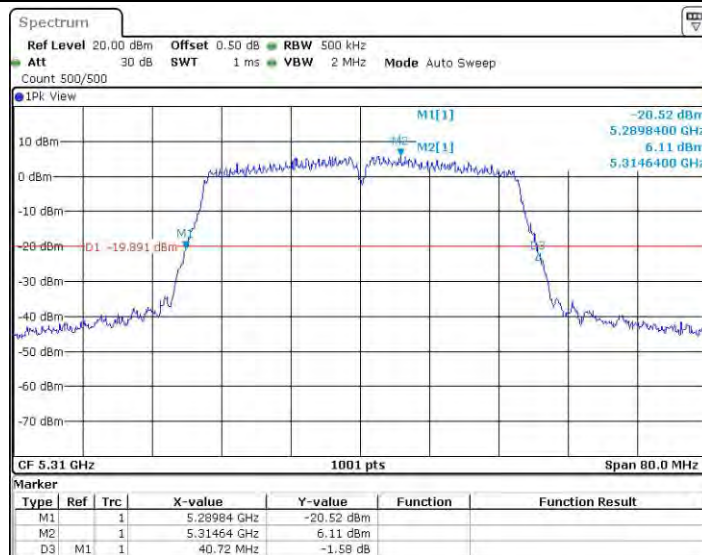
11AC40MIMO_Ant1_5270



11AC40MIMO_Ant2_5270



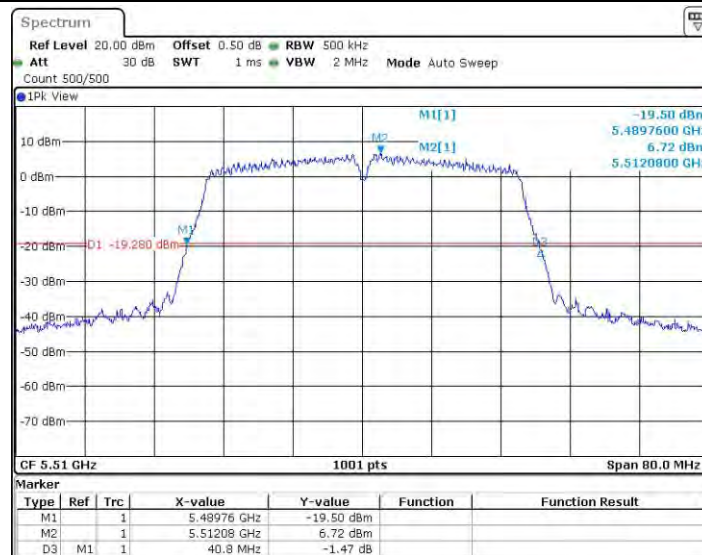
11AC40MIMO_Ant1_5310



11AC40MIMO_Ant2_5310



11AC40MIMO_Ant1_5510



11AC40MIMO_Ant2_5510



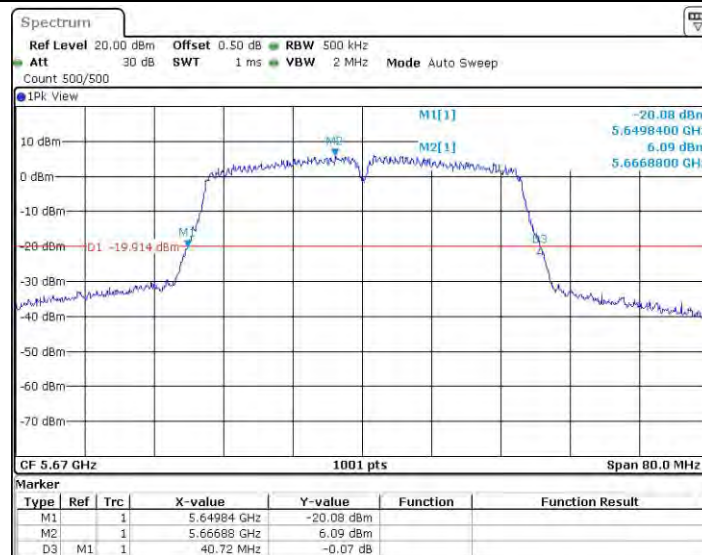
11AC40MIMO_Ant1_5550



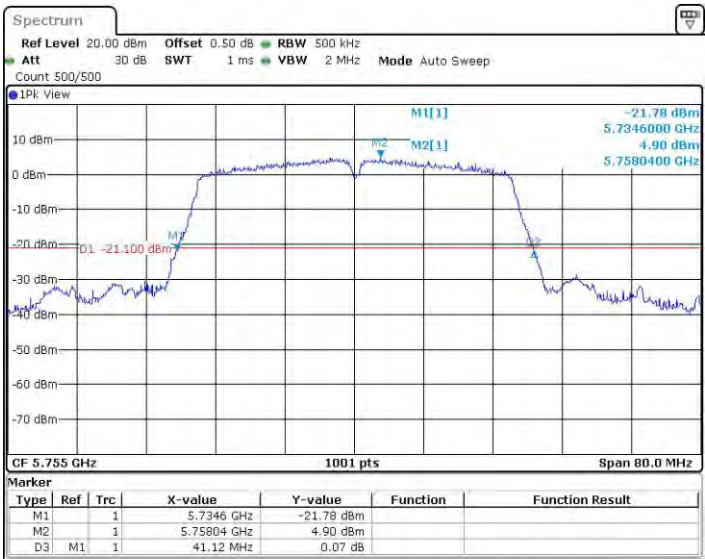
11AC40MIMO_Ant2_5550



11AC40MIMO_Ant1_5670



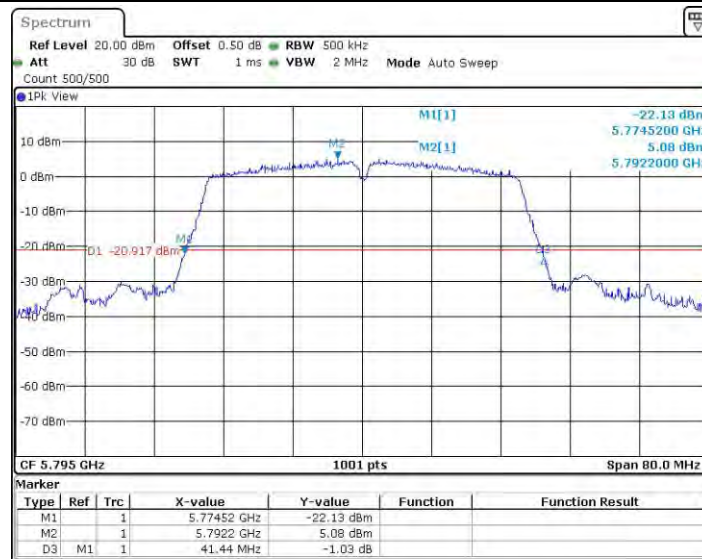
11AC40MIMO_Ant2_5670



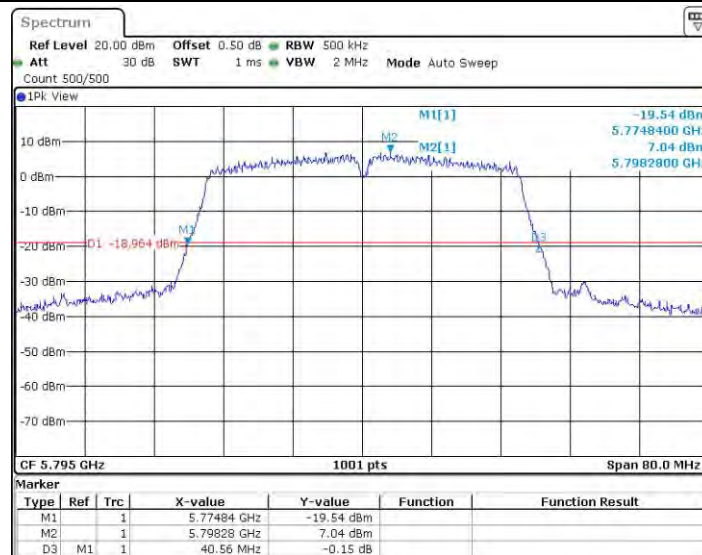
11AC40MIMO_Ant1_5755



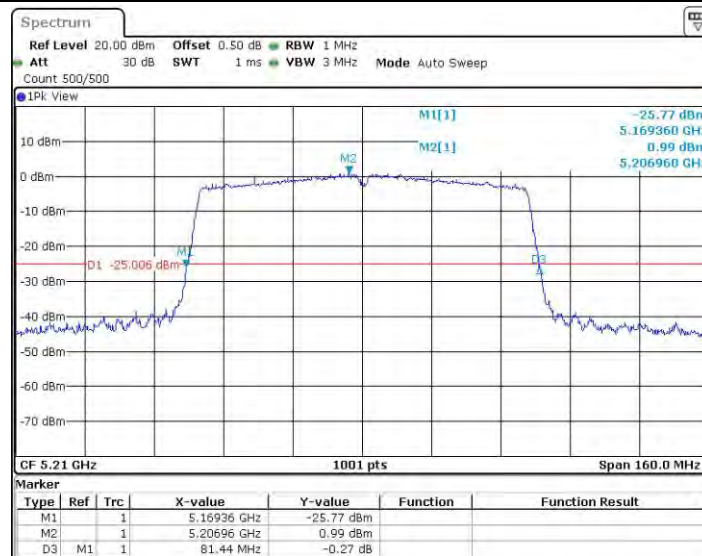
11AC40MIMO_Ant2_5755



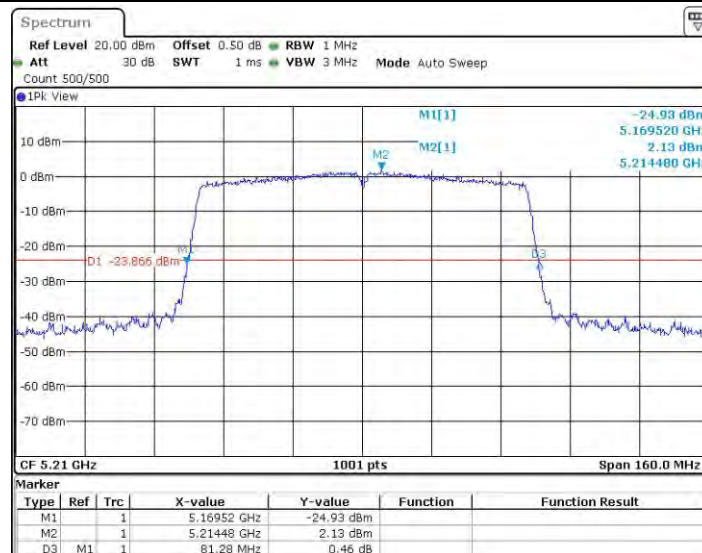
11AC40MIMO_Ant1_5795



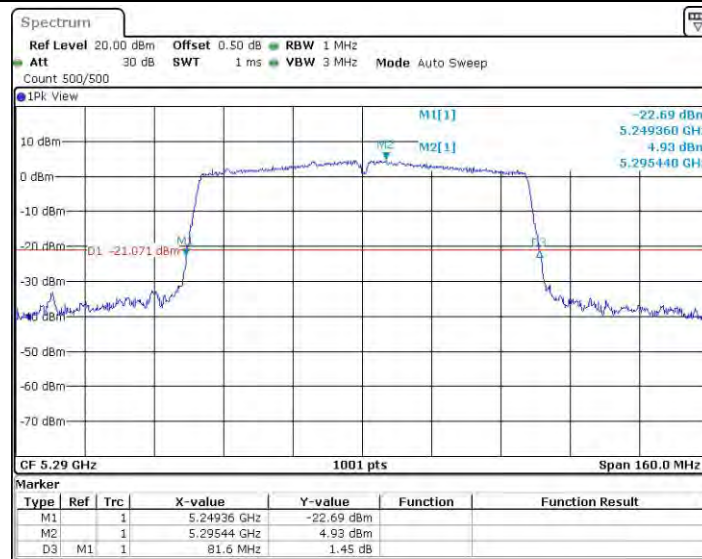
11AC40MIMO_Ant2_5795



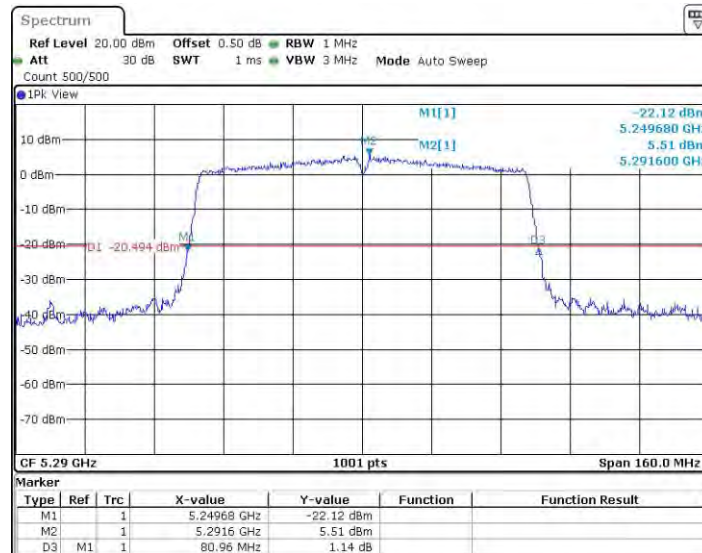
11AC80MIMO_Ant1_5210



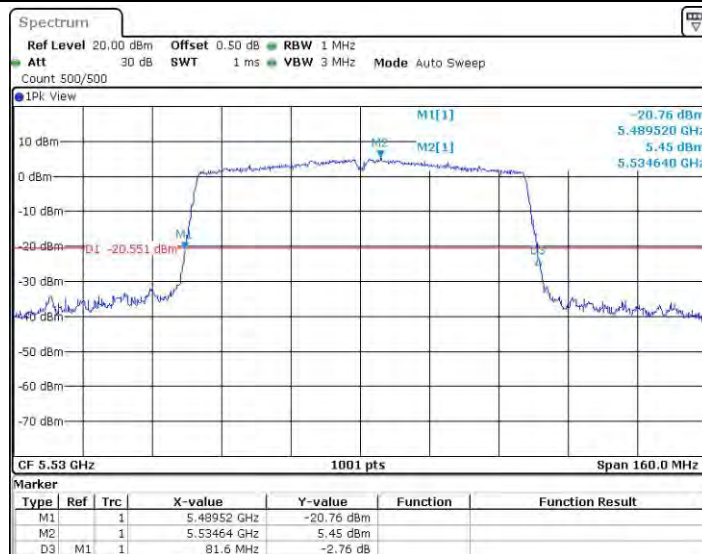
11AC80MIMO_Ant2_5210



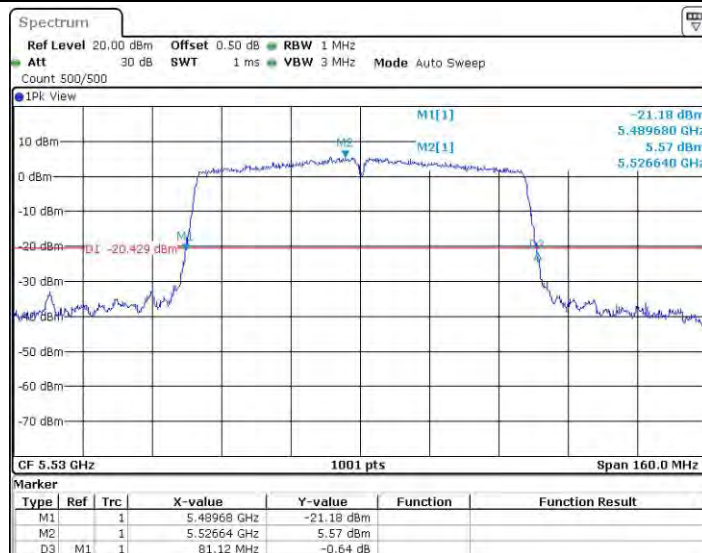
11AC80MIMO_Ant1_5290



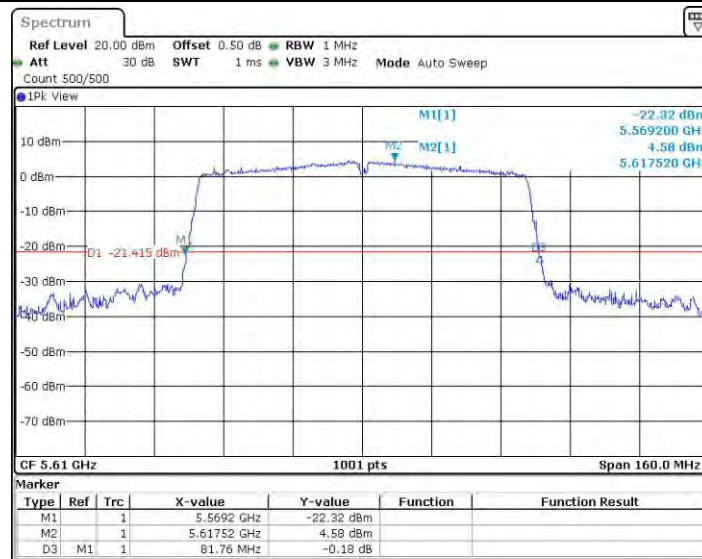
11AC80MIMO_Ant2_5290



11AC80MIMO_Ant1_5530



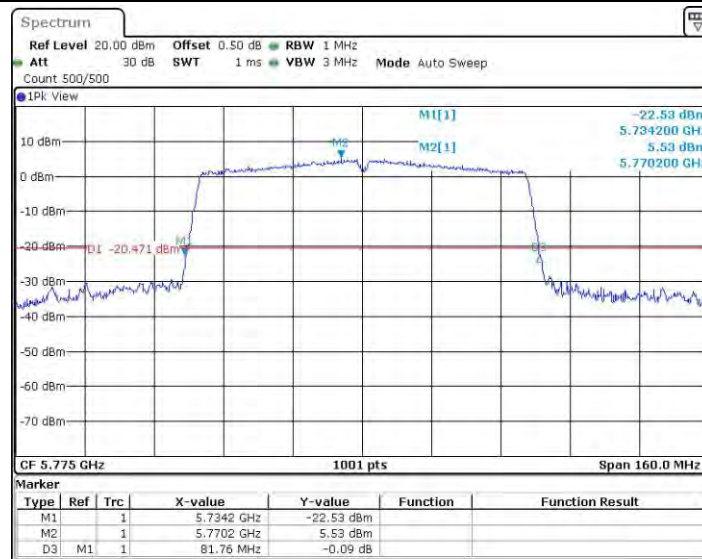
11AC80MIMO_Ant2_5530



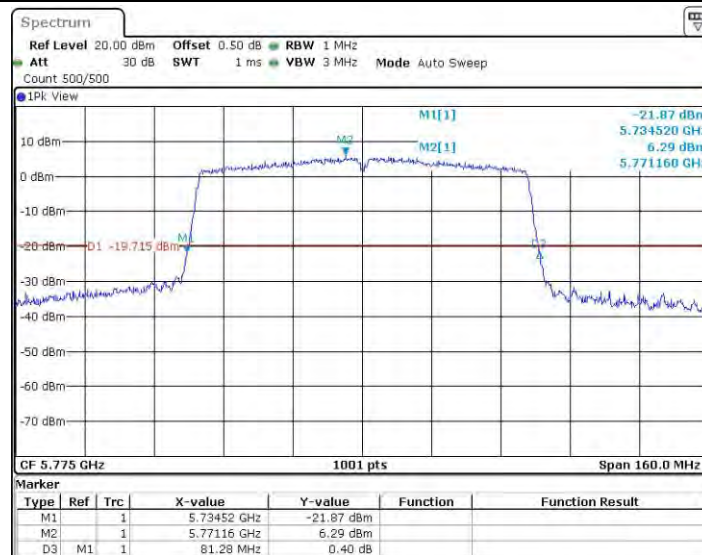
11AC80MIMO_Ant1_5610



11AC80MIMO_Ant2_5610



11AC80MIMO_Ant1_5775



11AC80MIMO_Ant2_5775

Appendix A2: Occupied channel bandwidth

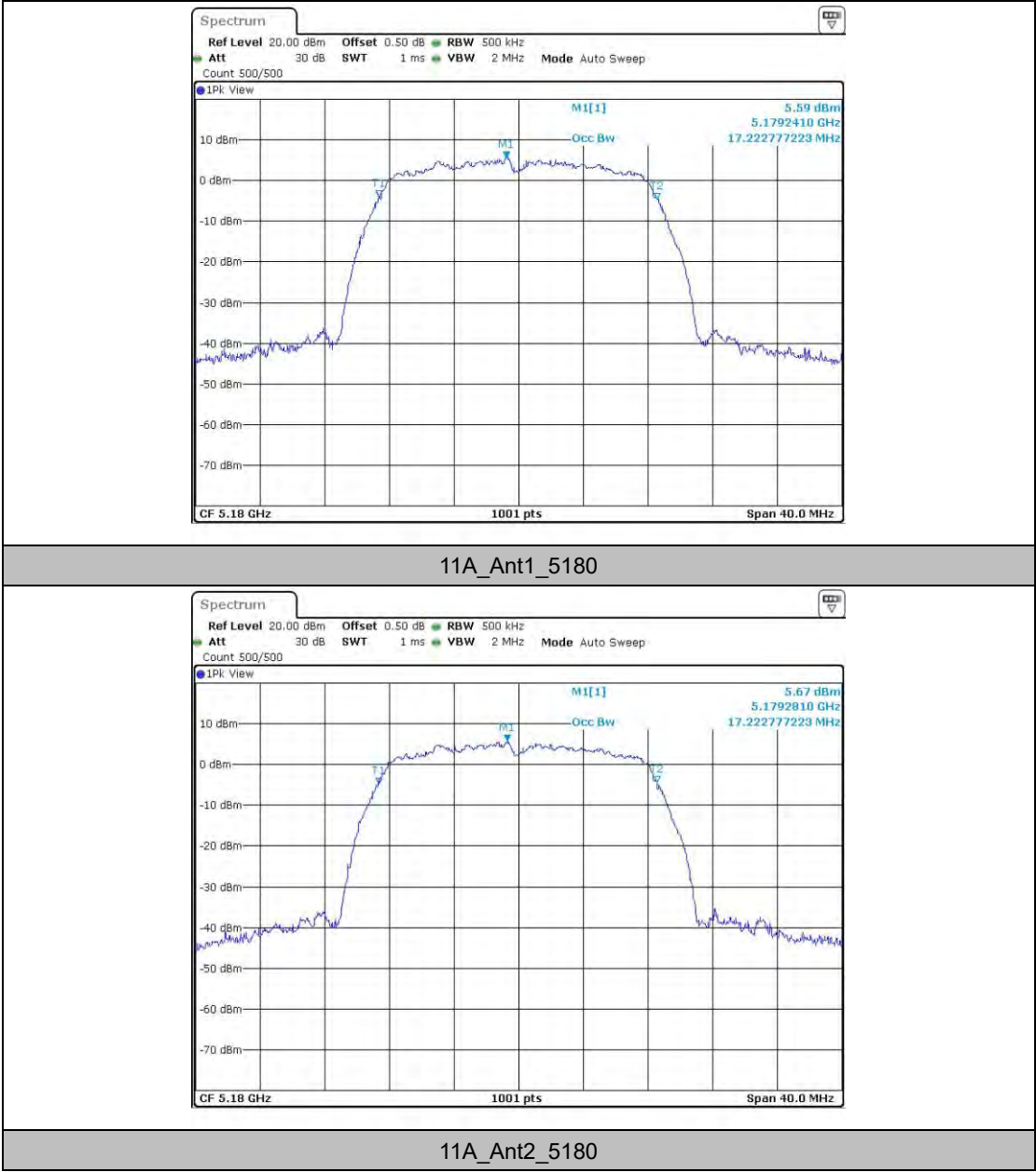
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.223	5171.329	5188.551	---	PASS
	Ant2	5180	17.223	5171.329	5188.551	---	PASS
	Ant1	5200	17.263	5191.329	5208.591	---	PASS
	Ant2	5200	17.223	5191.329	5208.551	---	PASS
	Ant1	5240	17.223	5231.329	5248.551	---	PASS
	Ant2	5240	17.223	5231.329	5248.551	---	PASS
	Ant1	5260	17.303	5251.449	5268.751	---	PASS
	Ant2	5260	17.343	5251.449	5268.791	---	PASS
	Ant1	5280	17.263	5271.489	5288.751	---	PASS
	Ant2	5280	17.343	5271.449	5288.791	---	PASS
	Ant1	5320	17.223	5311.489	5328.711	---	PASS
	Ant2	5320	17.223	5311.489	5328.711	---	PASS
	Ant1	5500	17.223	5491.489	5508.711	---	PASS
	Ant2	5500	17.223	5491.489	5508.711	---	PASS
	Ant1	5580	17.383	5571.449	5588.831	---	PASS
	Ant2	5580	17.263	5571.489	5588.751	---	PASS
	Ant1	5700	17.423	5691.409	5708.831	---	PASS
	Ant2	5700	17.263	5691.489	5708.751	---	PASS
	Ant1	5745	17.343	5736.449	5753.791	---	PASS
	Ant2	5745	17.263	5736.489	5753.751	---	PASS
	Ant1	5785	17.343	5776.449	5793.791	---	PASS
	Ant2	5785	17.263	5776.489	5793.751	---	PASS
	Ant1	5825	17.383	5816.449	5833.831	---	PASS
	Ant2	5825	17.303	5816.449	5833.751	---	PASS
11N20SISO	Ant1	5180	17.982	5171.129	5189.111	---	PASS
	Ant2	5180	18.022	5171.129	5189.151	---	PASS
	Ant1	5200	18.022	5191.089	5209.111	---	PASS
	Ant2	5200	18.062	5191.049	5209.111	---	PASS
	Ant1	5240	18.062	5231.089	5249.151	---	PASS
	Ant2	5240	18.062	5231.089	5249.151	---	PASS
	Ant1	5260	17.982	5251.129	5269.111	---	PASS
	Ant2	5260	18.102	5251.089	5269.191	---	PASS
	Ant1	5280	18.062	5271.089	5289.151	---	PASS
	Ant2	5280	18.062	5271.089	5289.151	---	PASS
	Ant1	5320	18.022	5311.129	5329.151	---	PASS
	Ant2	5320	18.062	5311.089	5329.151	---	PASS

	Ant1	5500	18.062	5491.089	5509.151	---	PASS
	Ant2	5500	18.022	5491.089	5509.111	---	PASS
	Ant1	5580	18.142	5571.049	5589.191	---	PASS
	Ant2	5580	18.102	5571.049	5589.151	---	PASS
	Ant1	5700	18.062	5691.089	5709.151	---	PASS
	Ant2	5700	18.062	5691.089	5709.151	---	PASS
	Ant1	5745	18.102	5736.049	5754.151	---	PASS
	Ant2	5745	18.022	5736.129	5754.151	---	PASS
	Ant1	5785	18.062	5776.089	5794.151	---	PASS
	Ant2	5785	18.062	5776.089	5794.151	---	PASS
	Ant1	5825	18.062	5816.089	5834.151	---	PASS
	Ant2	5825	18.062	5816.089	5834.151	---	PASS
11N40SISO	Ant1	5190	36.444	5171.938	5208.382	---	PASS
	Ant2	5190	36.444	5171.938	5208.382	---	PASS
	Ant1	5230	36.444	5211.938	5248.382	---	PASS
	Ant2	5230	36.444	5211.938	5248.382	---	PASS
	Ant1	5270	36.444	5251.938	5288.382	---	PASS
	Ant2	5270	36.444	5251.938	5288.382	---	PASS
	Ant1	5310	36.523	5291.858	5328.382	---	PASS
	Ant2	5310	36.523	5291.858	5328.382	---	PASS
	Ant1	5510	36.444	5491.938	5528.382	---	PASS
	Ant2	5510	36.603	5491.858	5528.462	---	PASS
	Ant1	5550	36.683	5531.778	5568.462	---	PASS
	Ant2	5550	36.523	5531.858	5568.382	---	PASS
	Ant1	5670	36.523	5651.858	5688.382	---	PASS
	Ant2	5670	36.603	5651.858	5688.462	---	PASS
	Ant1	5755	36.603	5736.858	5773.462	---	PASS
	Ant2	5755	36.603	5736.858	5773.462	---	PASS
	Ant1	5795	36.603	5776.858	5813.462	---	PASS
	Ant2	5795	36.444	5776.938	5813.382	---	PASS
11AC20SISO	Ant1	5180	18.022	5171.089	5189.111	---	PASS
	Ant2	5180	18.062	5171.089	5189.151	---	PASS
	Ant1	5200	18.102	5191.049	5209.151	---	PASS
	Ant2	5200	18.062	5191.089	5209.151	---	PASS
	Ant1	5240	18.062	5231.089	5249.151	---	PASS
	Ant2	5240	18.022	5231.089	5249.111	---	PASS
	Ant1	5260	18.062	5251.089	5269.151	---	PASS
	Ant2	5260	18.102	5251.089	5269.191	---	PASS
	Ant1	5280	18.062	5271.089	5289.151	---	PASS
	Ant2	5280	18.062	5271.089	5289.151	---	PASS
	Ant1	5320	18.062	5311.089	5329.151	---	PASS
	Ant2	5320	18.062	5311.089	5329.151	---	PASS

	Ant1	5500	18.062	5491.089	5509.151	---	PASS
	Ant2	5500	18.022	5491.089	5509.111	---	PASS
	Ant1	5580	18.102	5571.089	5589.191	---	PASS
	Ant2	5580	18.062	5571.089	5589.151	---	PASS
	Ant1	5700	18.062	5691.089	5709.151	---	PASS
	Ant2	5700	18.102	5691.089	5709.191	---	PASS
	Ant1	5745	18.062	5736.089	5754.151	---	PASS
	Ant2	5745	18.102	5736.089	5754.191	---	PASS
	Ant1	5785	18.102	5776.049	5794.151	---	PASS
	Ant2	5785	18.062	5776.089	5794.151	---	PASS
	Ant1	5825	18.062	5816.089	5834.151	---	PASS
	Ant2	5825	18.062	5816.089	5834.151	---	PASS
11AC40SISO	Ant1	5190	36.444	5171.938	5208.382	---	PASS
	Ant2	5190	36.444	5171.938	5208.382	---	PASS
	Ant1	5230	36.444	5211.938	5248.382	---	PASS
	Ant2	5230	36.444	5211.938	5248.382	---	PASS
	Ant1	5270	36.444	5251.858	5288.302	---	PASS
	Ant2	5270	36.523	5251.858	5288.382	---	PASS
	Ant1	5310	36.523	5291.858	5328.382	---	PASS
	Ant2	5310	36.523	5291.858	5328.382	---	PASS
	Ant1	5510	36.603	5491.858	5528.462	---	PASS
	Ant2	5510	36.523	5491.858	5528.382	---	PASS
	Ant1	5550	36.523	5531.858	5568.382	---	PASS
	Ant2	5550	36.523	5531.858	5568.382	---	PASS
	Ant1	5670	36.603	5651.858	5688.462	---	PASS
	Ant2	5670	36.603	5651.858	5688.462	---	PASS
	Ant1	5755	36.523	5736.858	5773.382	---	PASS
	Ant2	5755	36.603	5736.858	5773.462	---	PASS
	Ant1	5795	36.523	5776.938	5813.462	---	PASS
	Ant2	5795	36.523	5776.938	5813.462	---	PASS
11AC80SISO	Ant1	5210	75.445	5172.438	5247.882	---	PASS
	Ant2	5210	75.445	5172.438	5247.882	---	PASS
	Ant1	5290	75.604	5252.438	5328.042	---	PASS
	Ant2	5290	75.445	5252.438	5327.882	---	PASS
	Ant1	5530	75.445	5492.438	5567.882	---	PASS
	Ant2	5530	75.445	5492.438	5567.882	---	PASS
	Ant1	5610	75.445	5572.438	5647.882	---	PASS
	Ant2	5610	75.445	5572.438	5647.882	---	PASS
	Ant1	5775	75.445	5737.438	5812.882	---	PASS
	Ant2	5775	75.604	5737.438	5813.042	---	PASS

Test Graphs





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



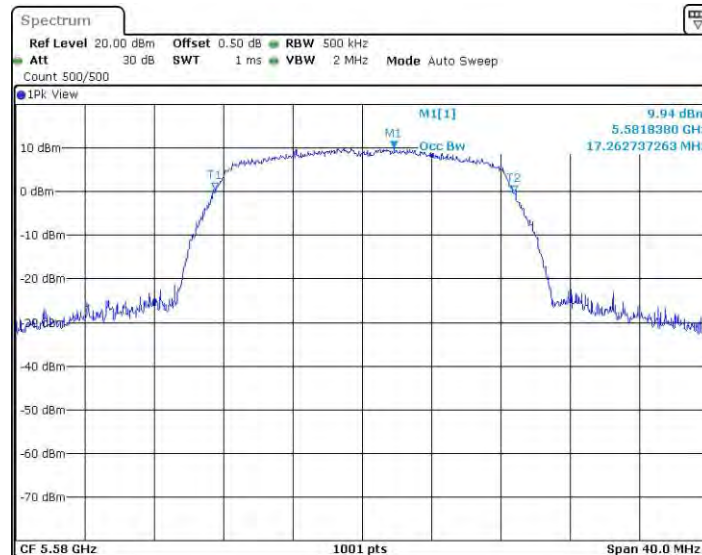
11A_Ant1_5500



11A_Ant2_5500



11A_Ant1_5580



11A_Ant2_5580



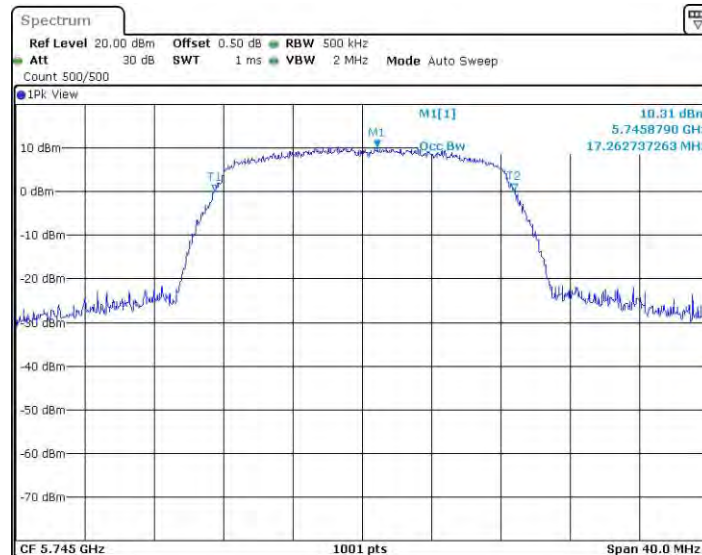
11A_Ant1_5700



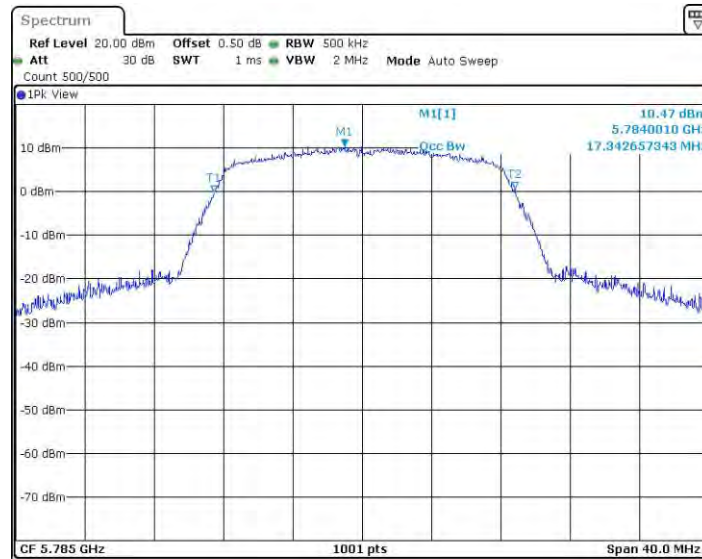
11A_Ant2_5700



11A_Ant1_5745



11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180



11N20SISO_Ant2_5180



11N20SISO_Ant1_5200



11N20SISO_Ant2_5200



11N20SISO_Ant1_5240



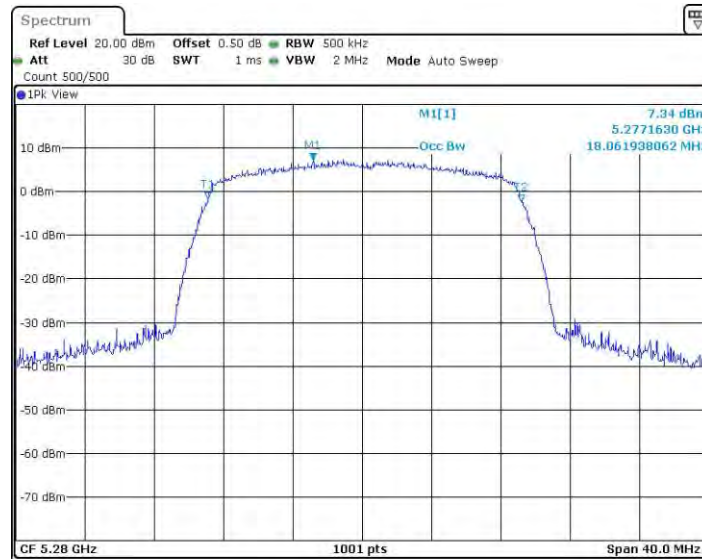
11N20SISO_Ant2_5240



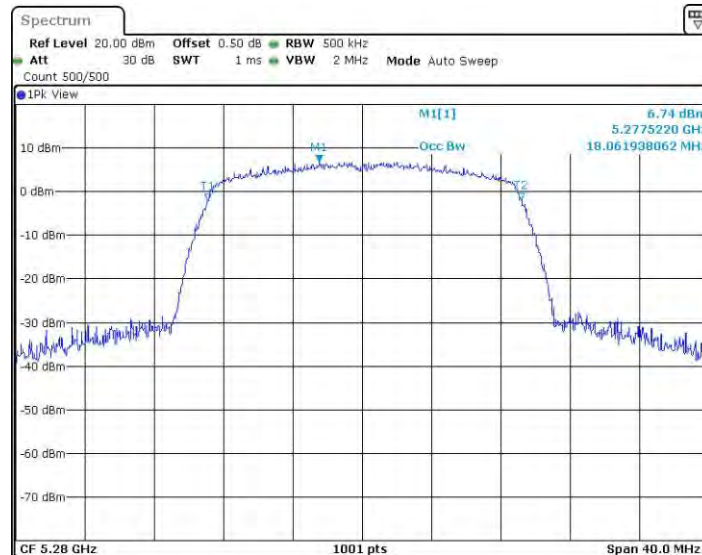
11N20SISO_Ant1_5260



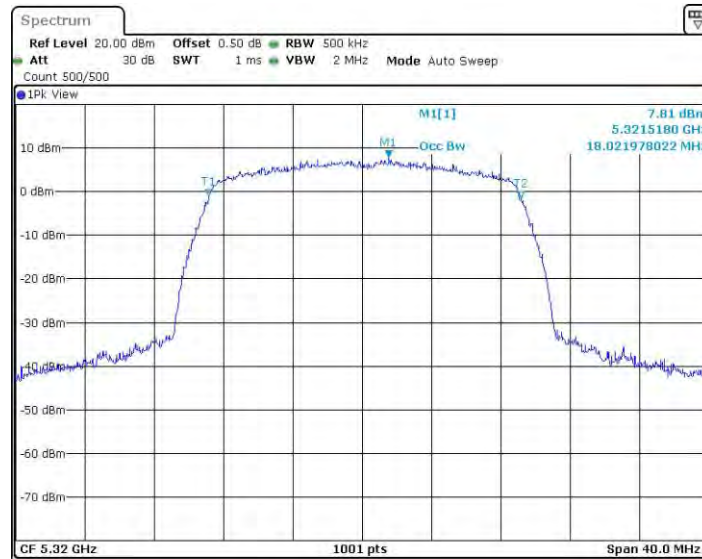
11N20SISO_Ant2_5260



11N20SISO_Ant1_5280



11N20SISO_Ant2_5280



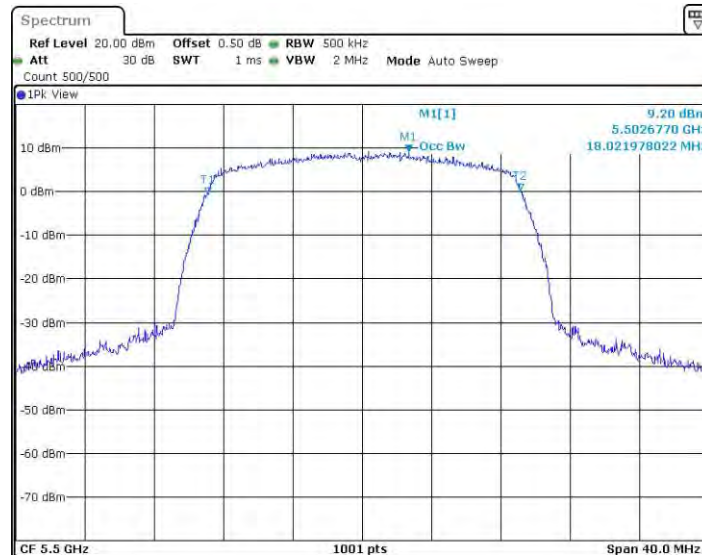
11N20SISO_Ant1_5320



11N20SISO_Ant2_5320



11N20SISO_Ant1_5500



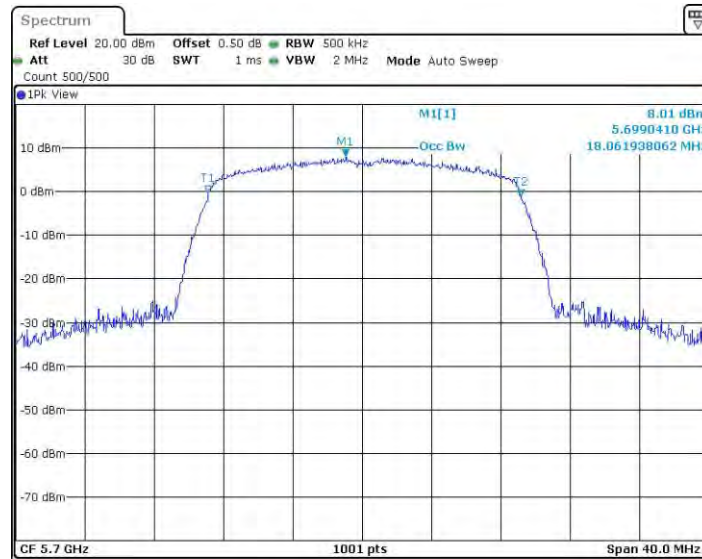
11N20SISO_Ant2_5500



11N20SISO_Ant1_5580



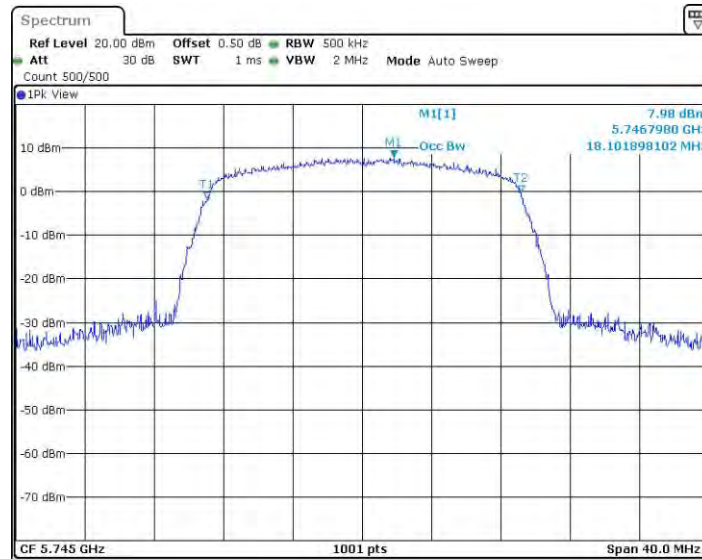
11N20SISO_Ant2_5580



11N20SISO_Ant1_5700



11N20SISO_Ant2_5700



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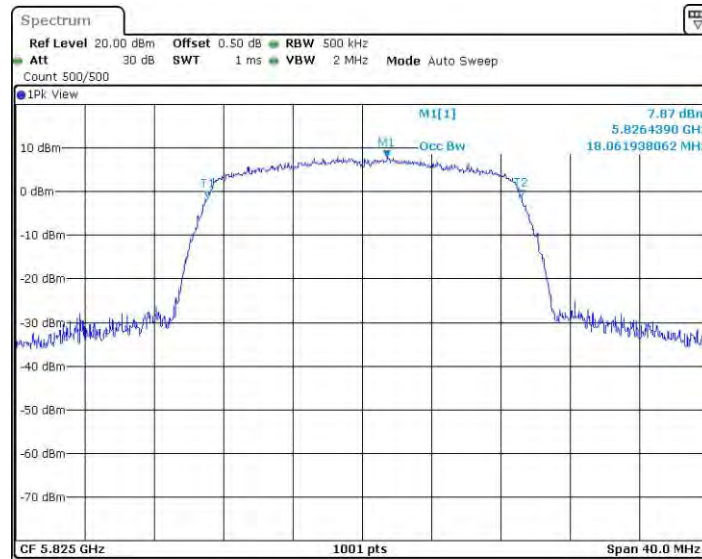
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11N20SISO_Ant1_5785



11N20SISO_Ant2_5785



11N20SISO_Ant1_5825



11N20SISO_Ant2_5825



11N40SISO_Ant1_5190



11N40SISO_Ant2_5190



11N40SISO_Ant1_5230



11N40SISO_Ant2_5230



11N40SISO_Ant1_5270



11N40SISO_Ant2_5270



11N40SISO_Ant1_5310



11N40SISO_Ant2_5310



11N40SISO_Ant1_5510



11N40SISO_Ant2_5510



11N40SISO_Ant1_5550



11N40SISO_Ant2_5550



11N40SISO_Ant1_5670



11N40SISO_Ant2_5670



11N40SISO_Ant1_5755



11N40SISO_Ant2_5755



11N40SISO_Ant1_5795



11N40SISO_Ant2_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant2_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant2_5240



11AC20SISO_Ant1_5260



11AC20SISO_Ant2_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant2_5280



11AC20SISO_Ant1_5320



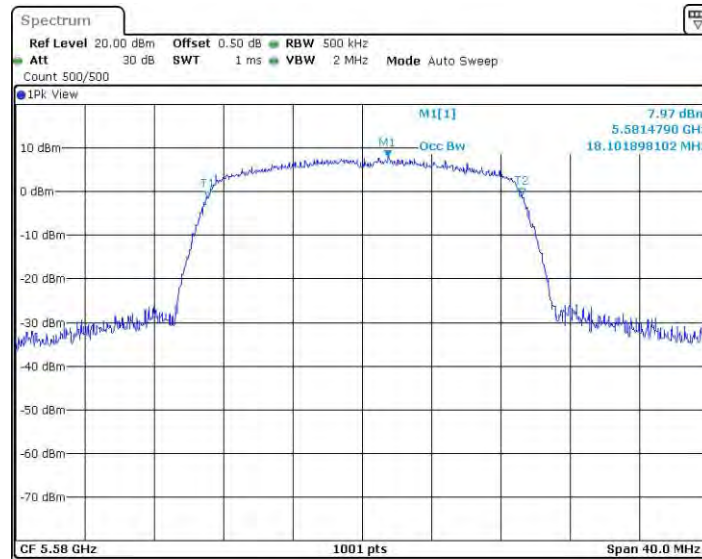
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11AC20SISO_Ant1_5500



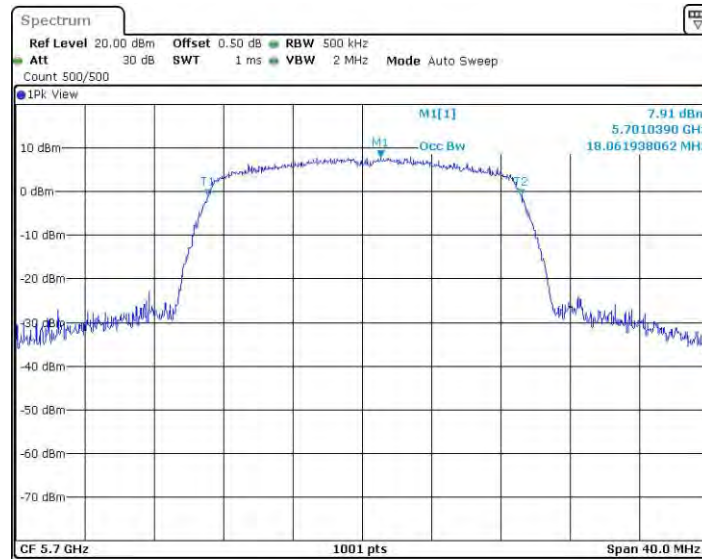
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11AC20SISO_Ant1_5580



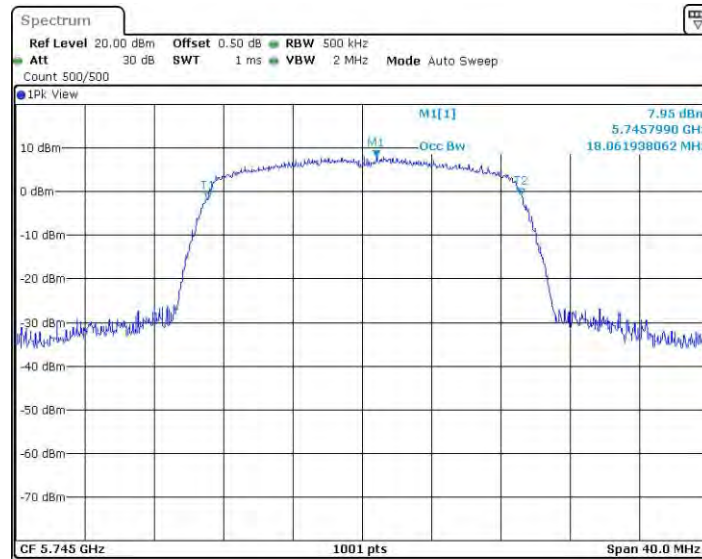
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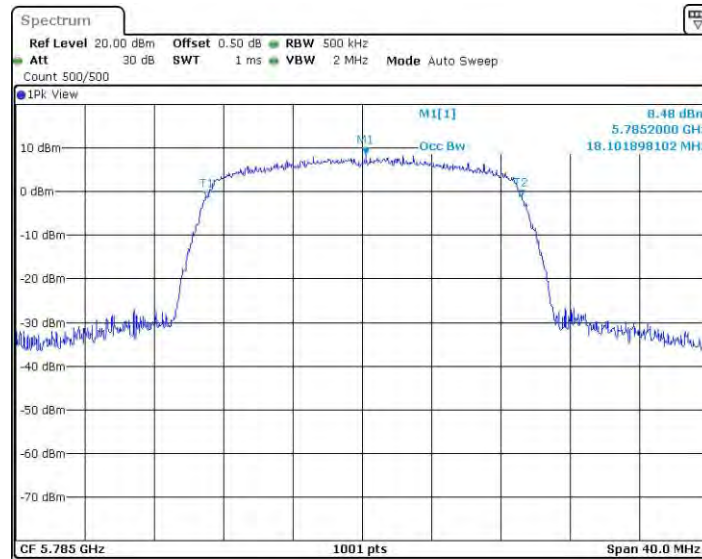
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11AC20SISO_Ant1_5745



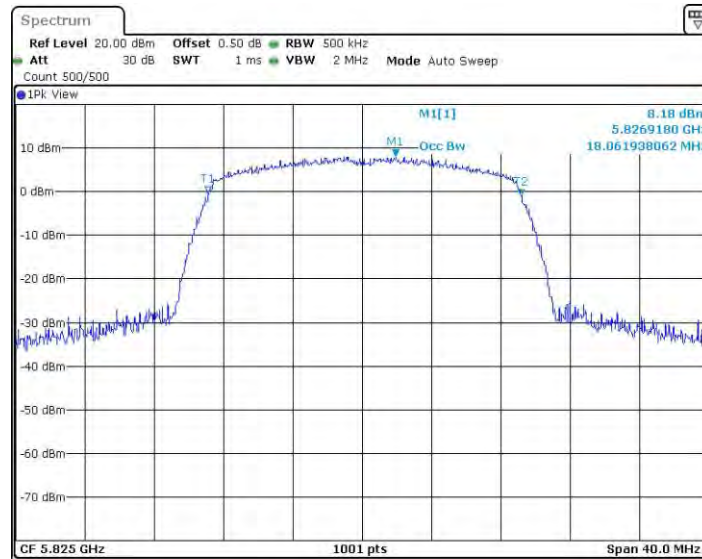
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11AC20SISO_Ant1_5785



11AC20SISO_Ant2_5785



11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5190



11AC40SISO_Ant2_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant2_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant2_5270



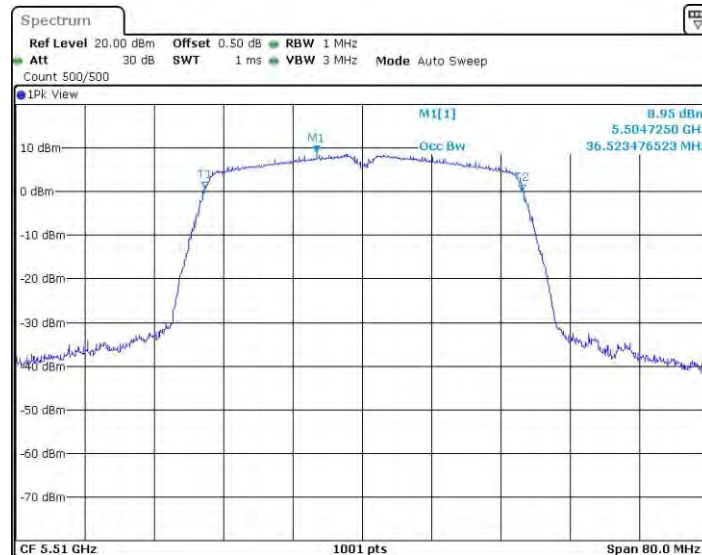
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11AC40SISO_Ant2_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant2_5510



11AC40SISO_Ant1_5550



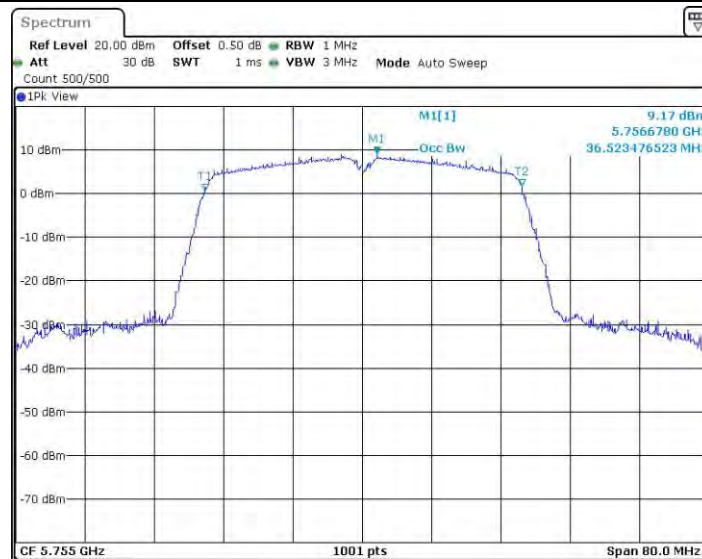
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11AC40SISO_Ant1_5670



11AC40SISO_Ant2_5670



11AC40SISO_Ant1_5755



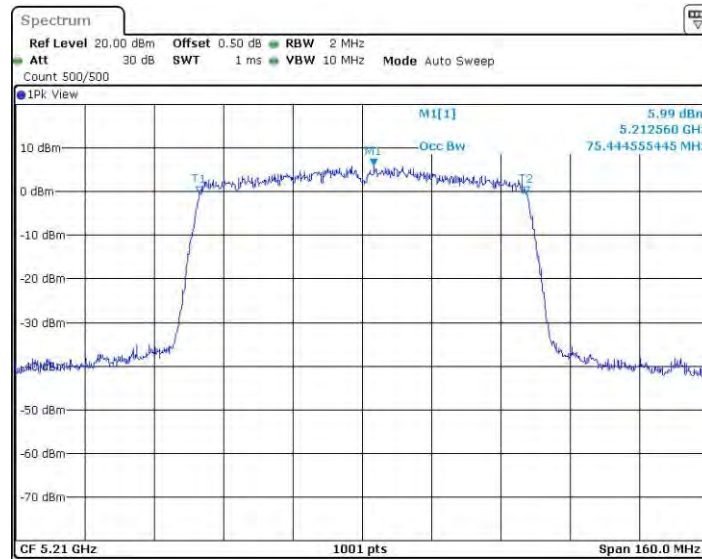
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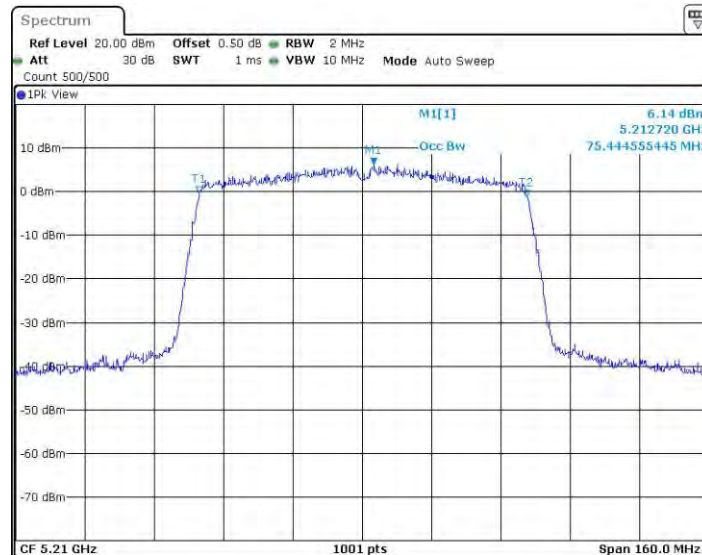
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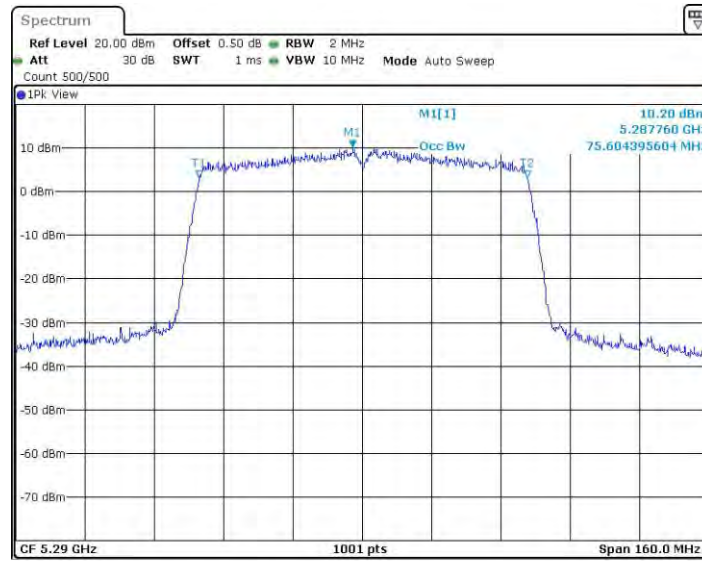
11AC40SISO_Ant2_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant2_5210



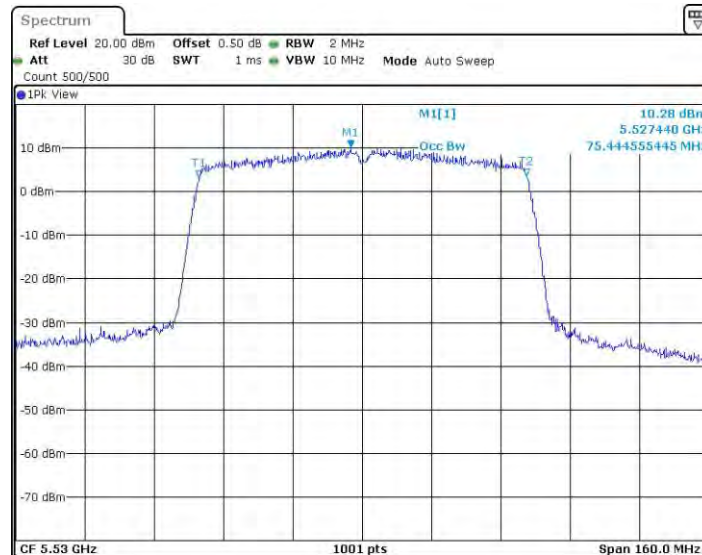
11AC80SISO_Ant1_5290



11AC80SISO_Ant2_5290



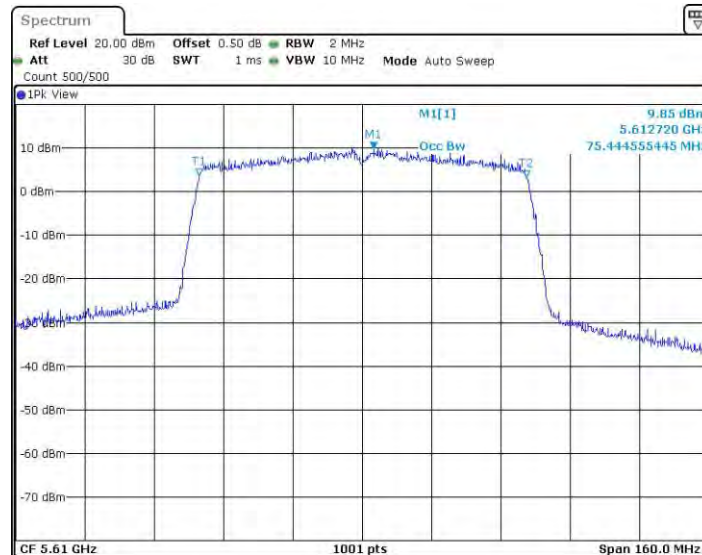
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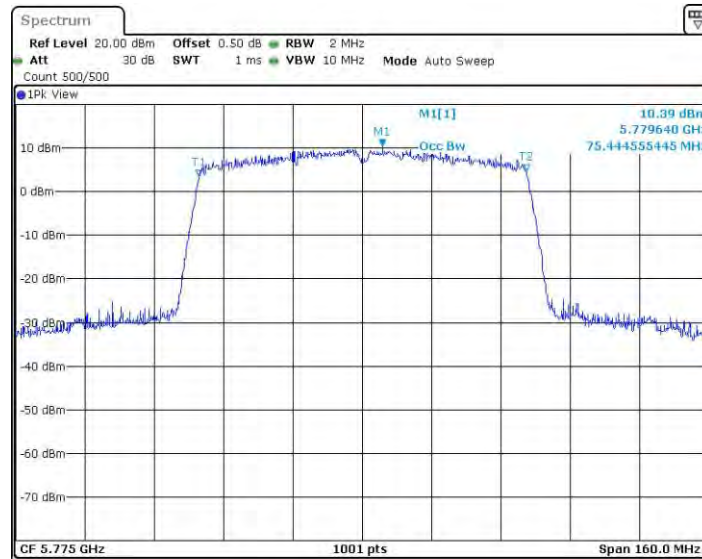
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11AC80SISO_Ant1_5610



11AC80SISO_Ant2_5610



11AC80SISO_Ant1_5775



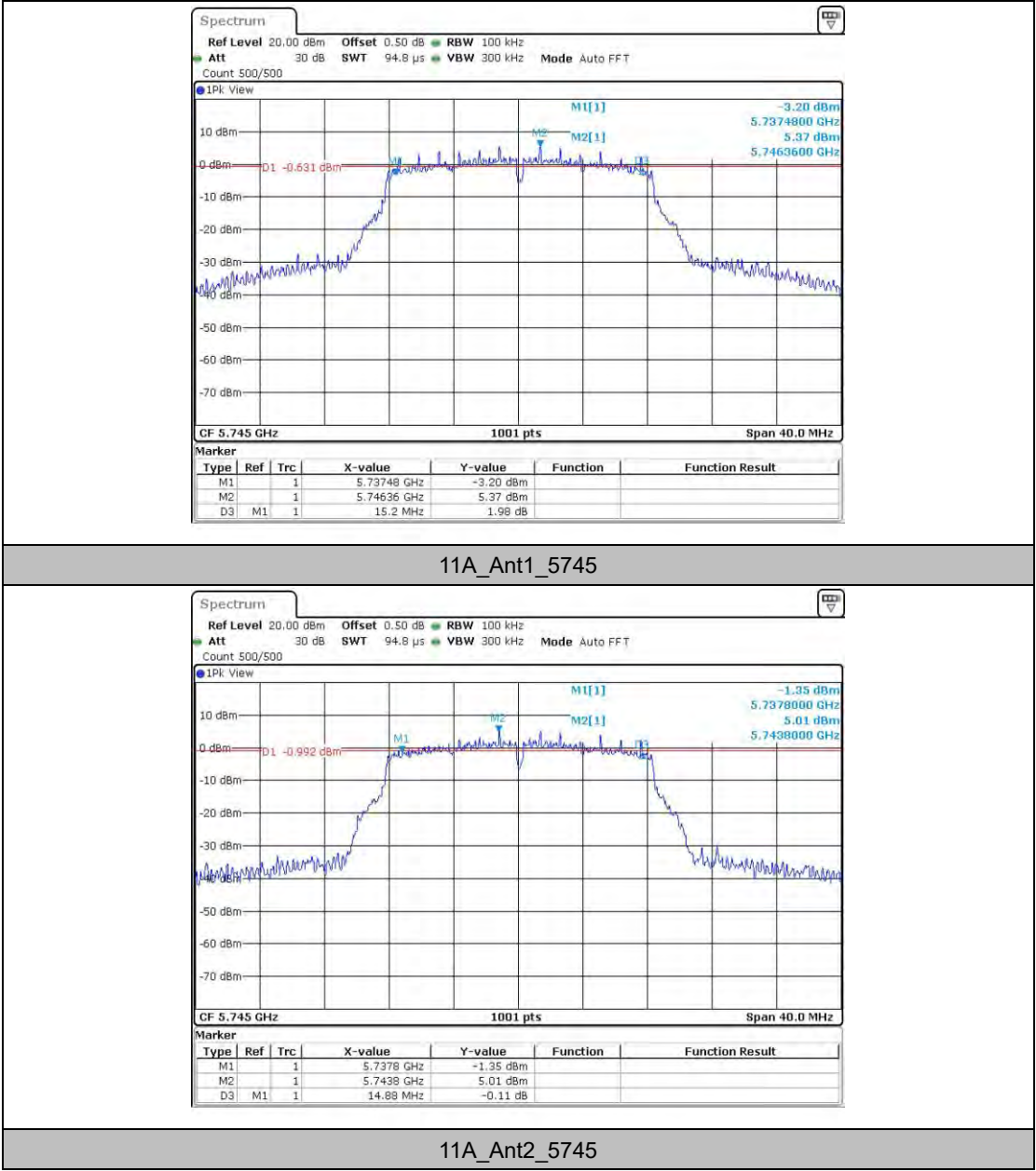
11AC80SISO_Ant2_5775

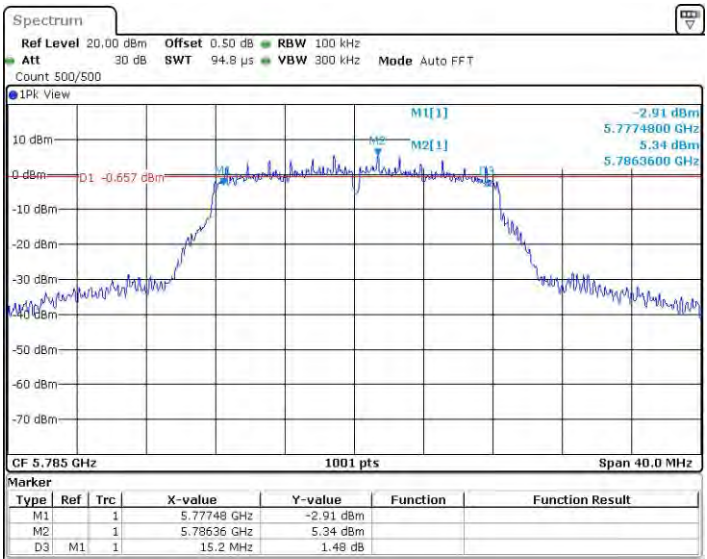
Appendix A3: Min emission bandwidth

Test Result

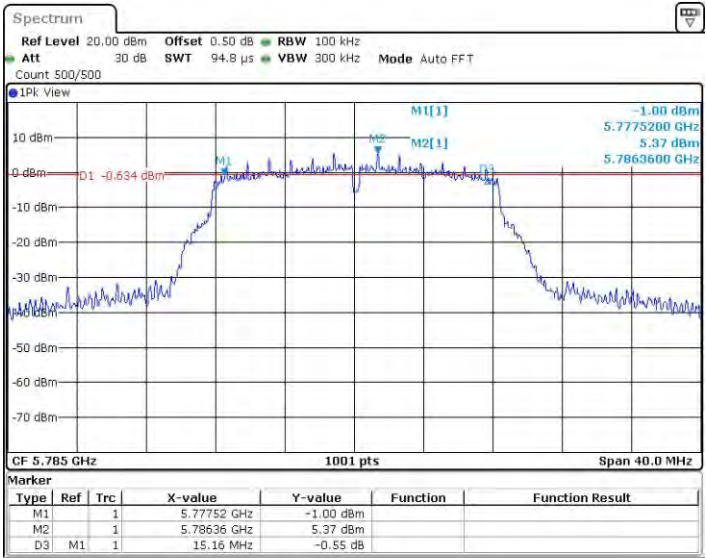
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.200	5737.480	5752.680	0.5	PASS
	Ant2	5745	14.880	5737.800	5752.680	0.5	PASS
	Ant1	5785	15.200	5777.480	5792.680	0.5	PASS
	Ant2	5785	15.160	5777.520	5792.680	0.5	PASS
	Ant1	5825	15.160	5817.520	5832.680	0.5	PASS
	Ant2	5825	15.200	5817.480	5832.680	0.5	PASS
11N20SISO	Ant1	5745	14.280	5738.400	5752.680	0.5	PASS
	Ant2	5745	15.240	5737.480	5752.720	0.5	PASS
	Ant1	5785	15.560	5777.480	5793.040	0.5	PASS
	Ant2	5785	16.760	5776.920	5793.680	0.5	PASS
	Ant1	5825	17.000	5816.520	5833.520	0.5	PASS
	Ant2	5825	15.120	5817.560	5832.680	0.5	PASS
11N40SISO	Ant1	5755	35.280	5737.480	5772.760	0.5	PASS
	Ant2	5755	35.280	5737.480	5772.760	0.5	PASS
	Ant1	5795	35.280	5777.480	5812.760	0.5	PASS
	Ant2	5795	35.280	5777.480	5812.760	0.5	PASS
11AC20SISO	Ant1	5745	15.120	5737.520	5752.640	0.5	PASS
	Ant2	5745	15.520	5737.480	5753.000	0.5	PASS
	Ant1	5785	16.600	5776.680	5793.280	0.5	PASS
	Ant2	5785	15.200	5777.520	5792.720	0.5	PASS
	Ant1	5825	15.160	5817.560	5832.720	0.5	PASS
	Ant2	5825	15.760	5816.920	5832.680	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.480	5772.760	0.5	PASS
	Ant2	5755	35.280	5737.480	5772.760	0.5	PASS
	Ant1	5795	35.280	5777.480	5812.760	0.5	PASS
	Ant2	5795	35.280	5777.480	5812.760	0.5	PASS
11AC80SISO	Ant1	5775	75.360	5737.400	5812.760	0.5	PASS
	Ant2	5775	75.360	5737.400	5812.760	0.5	PASS

Test Graphs

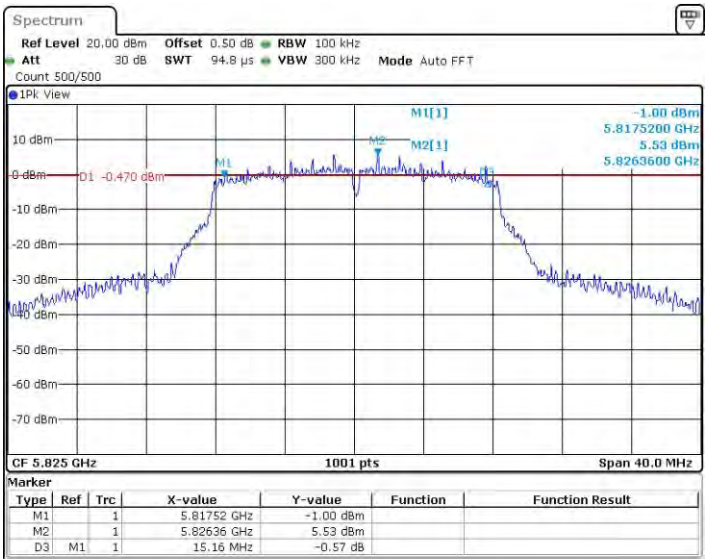




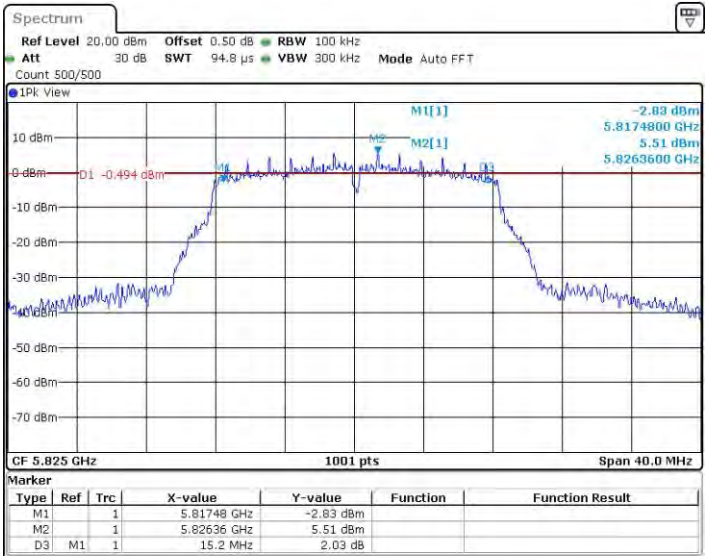
11A_Ant1_5785



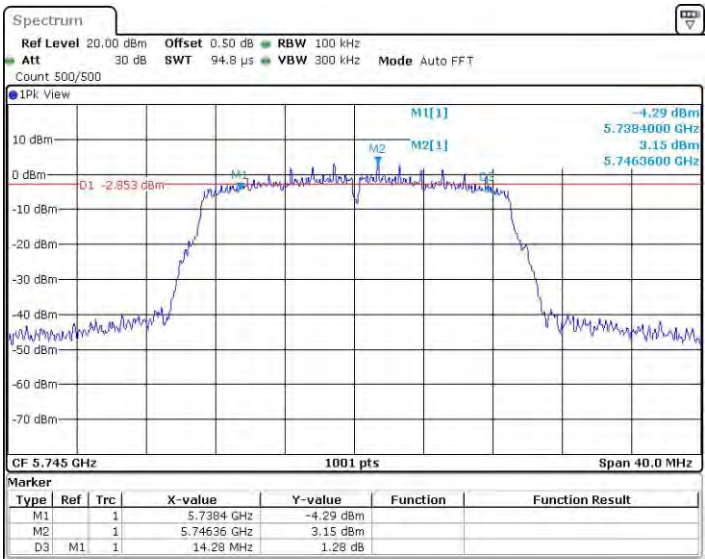
11A_Ant2_5785



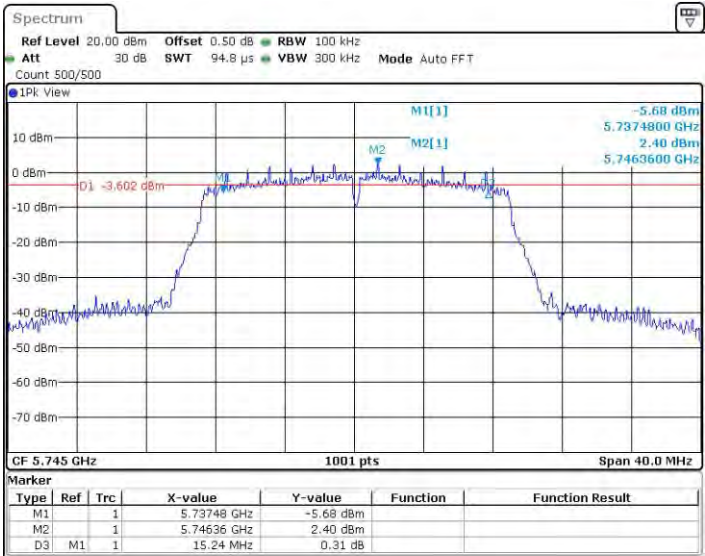
11A_Ant1_5825



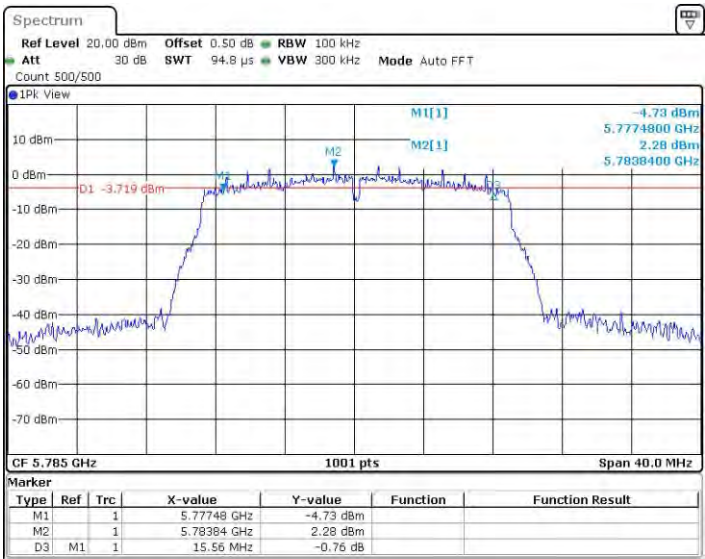
11A_Ant2_5825



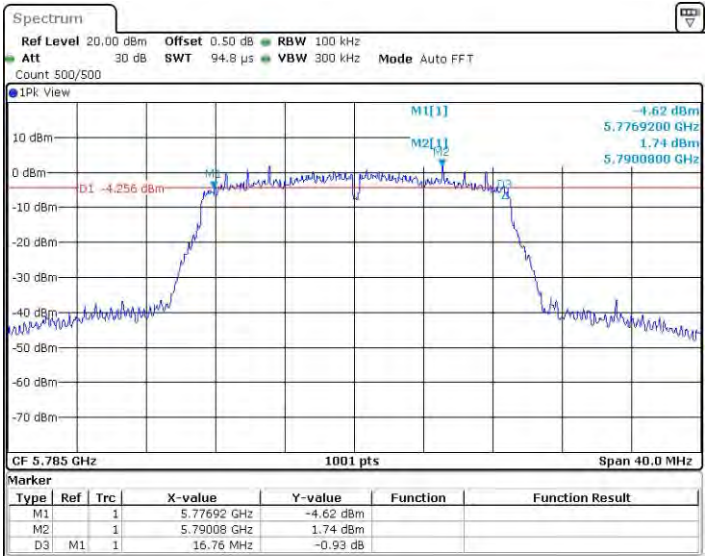
11N20SISO_Ant1_5745



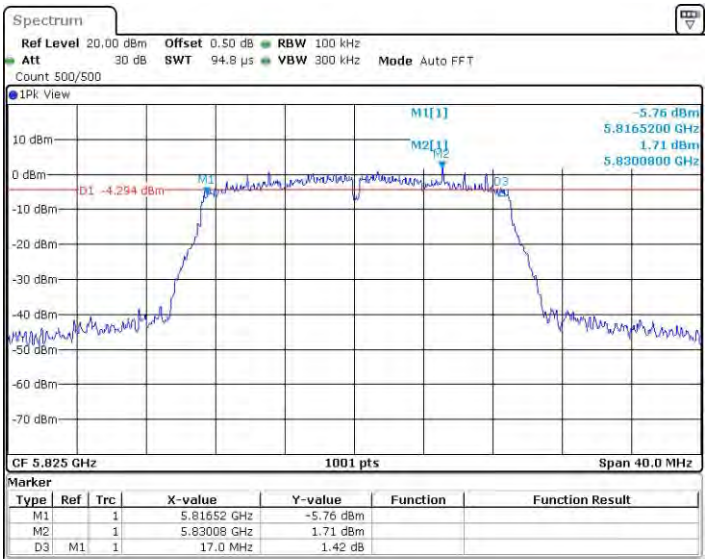
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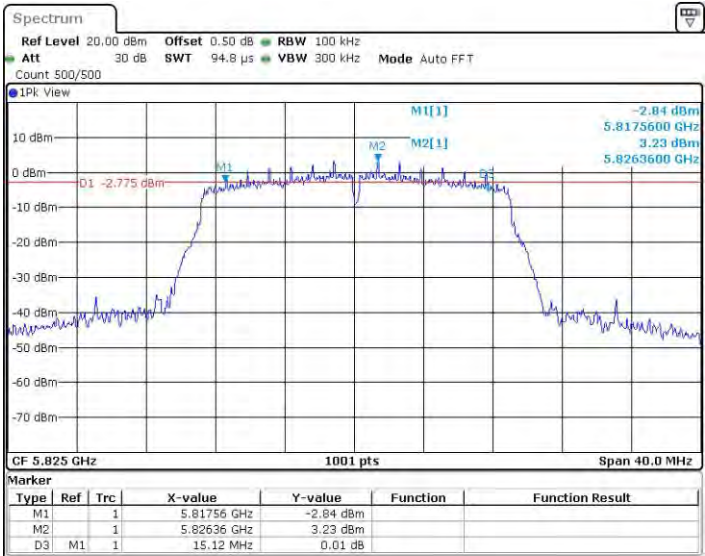
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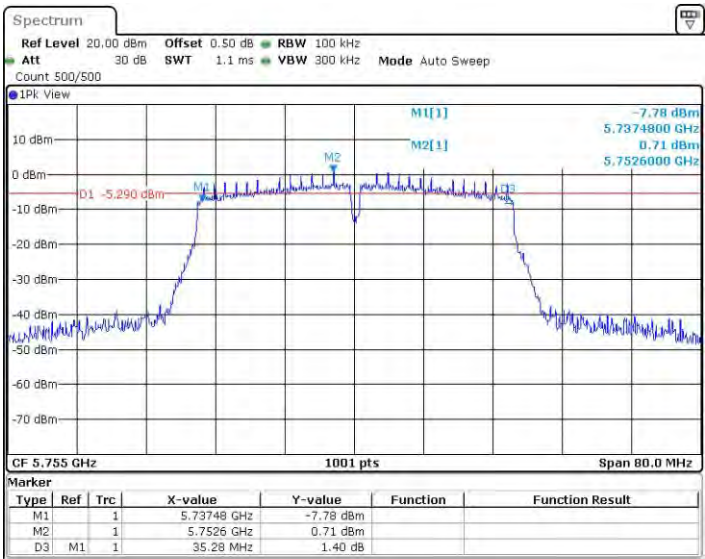
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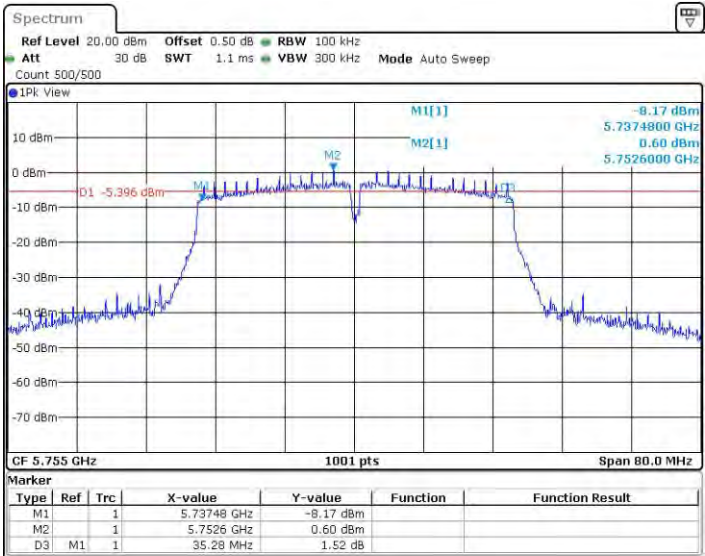
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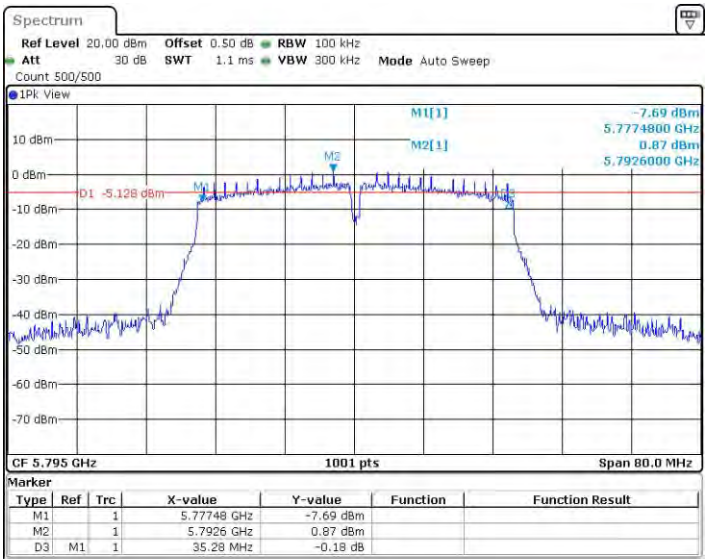
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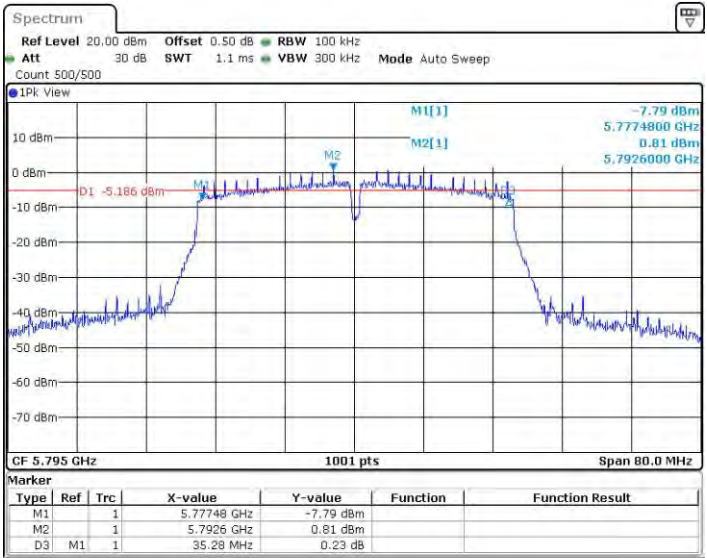
11N40SISO_Ant1_5755



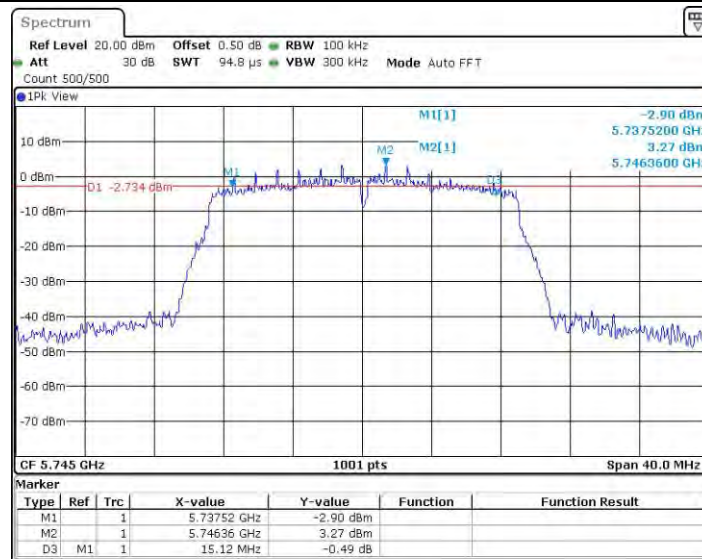
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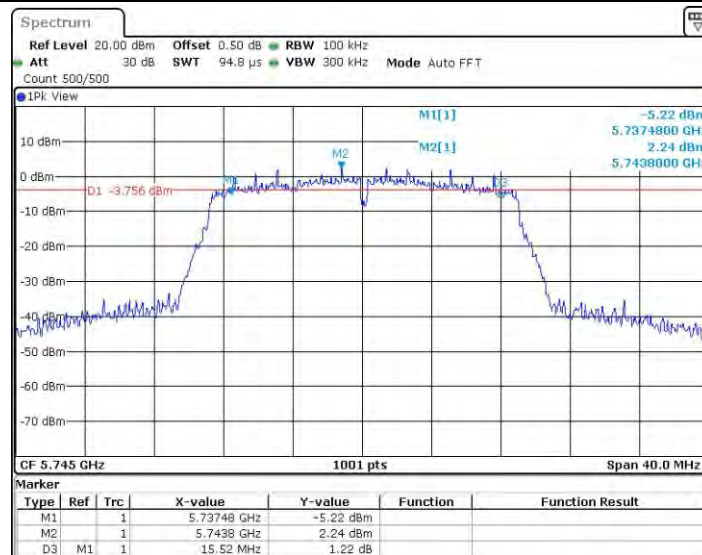
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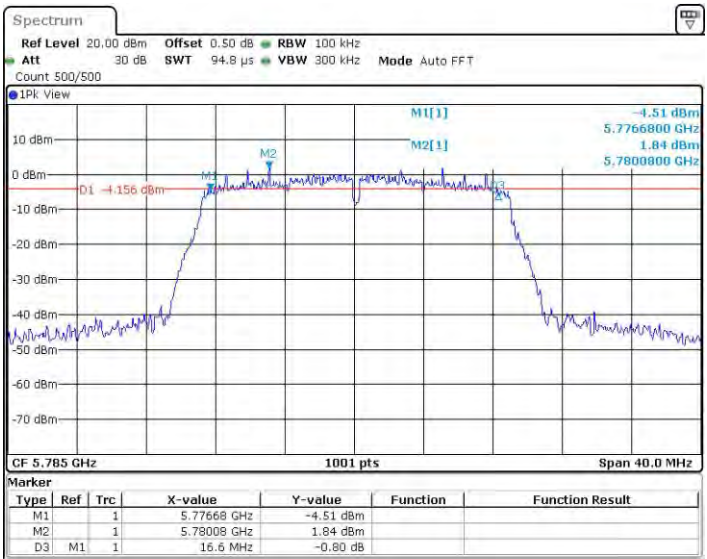
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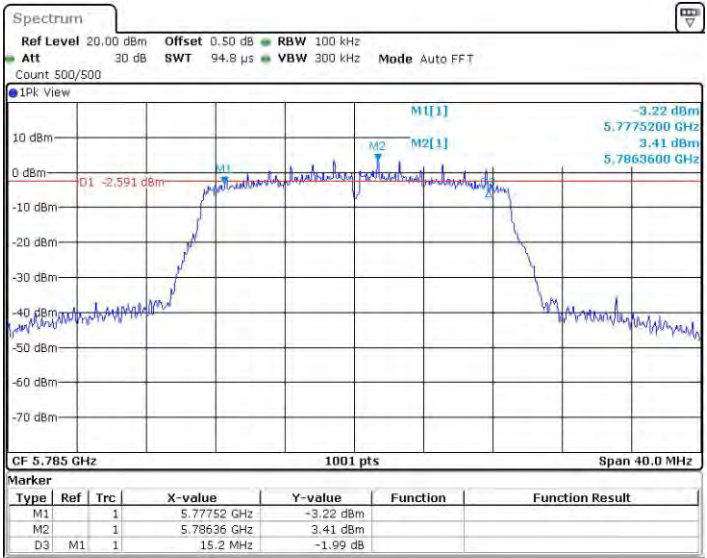
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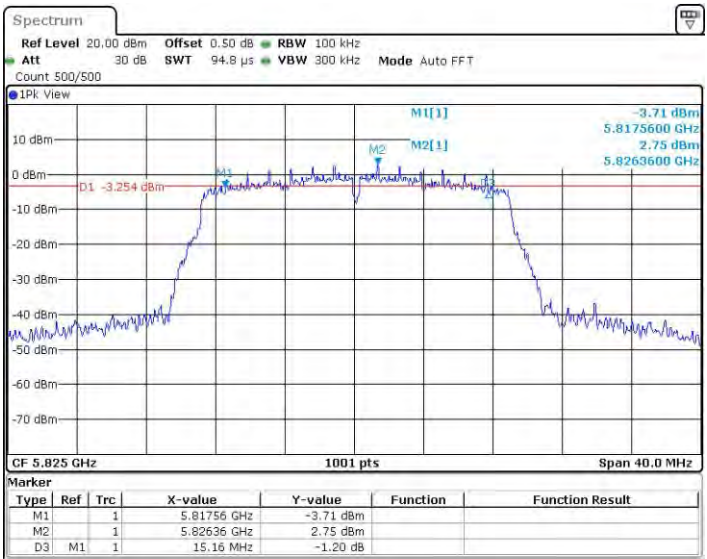
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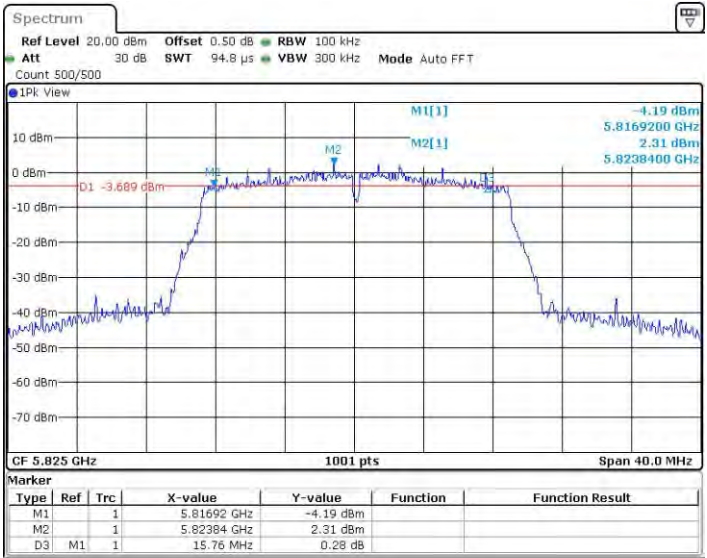
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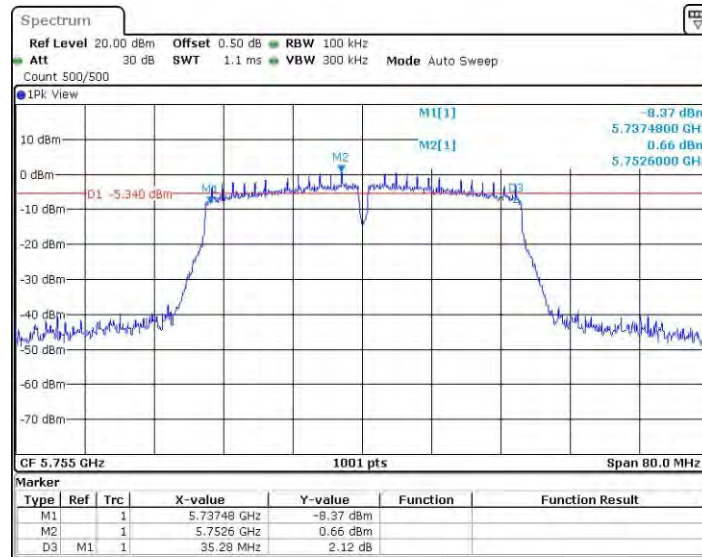
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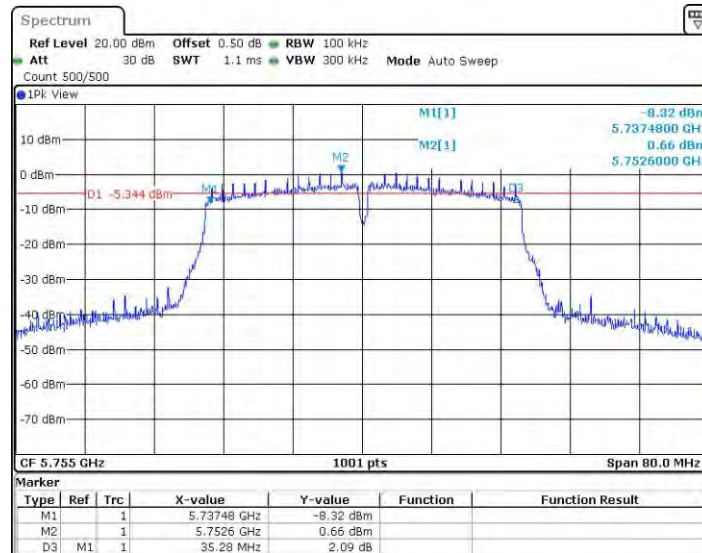
11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant2_5755