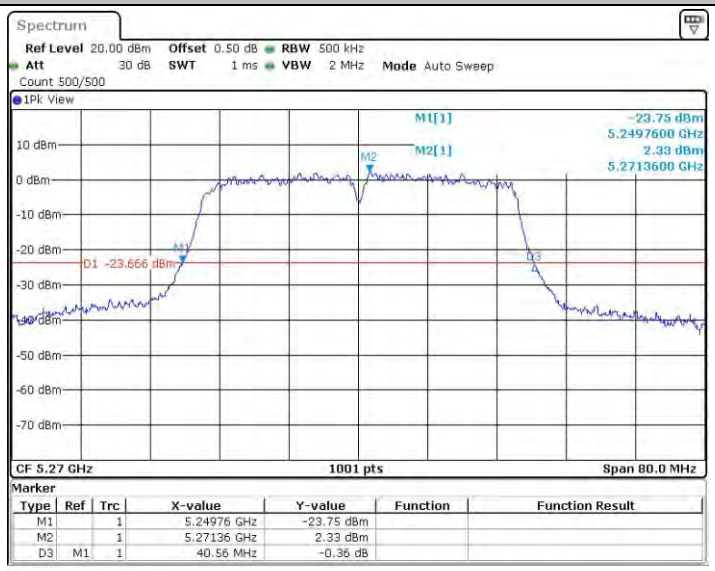
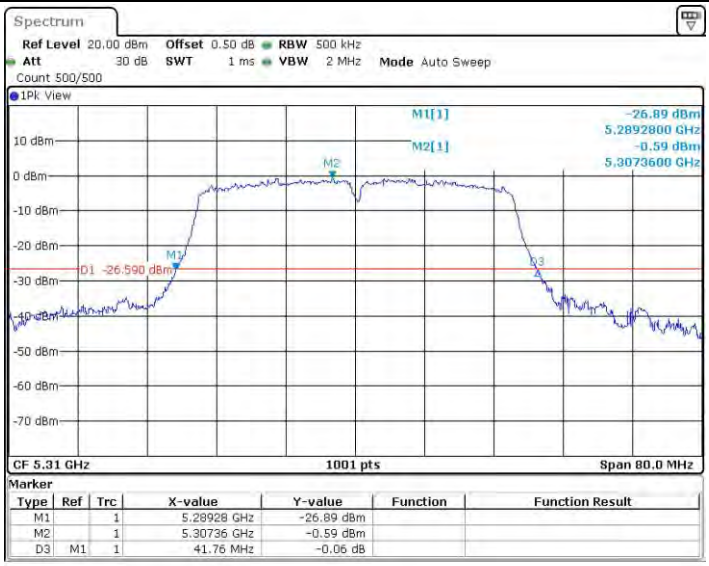
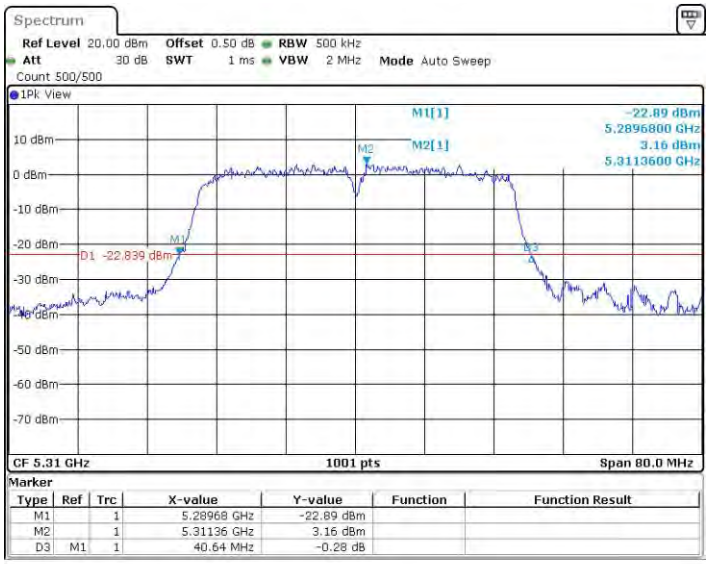
11AC40MIMO_Ant1_5270



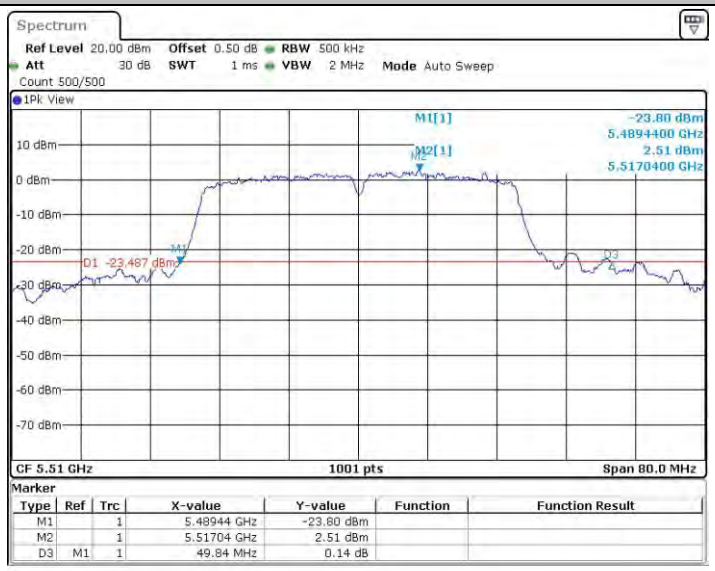
11AC40MIMO_Ant2_5270



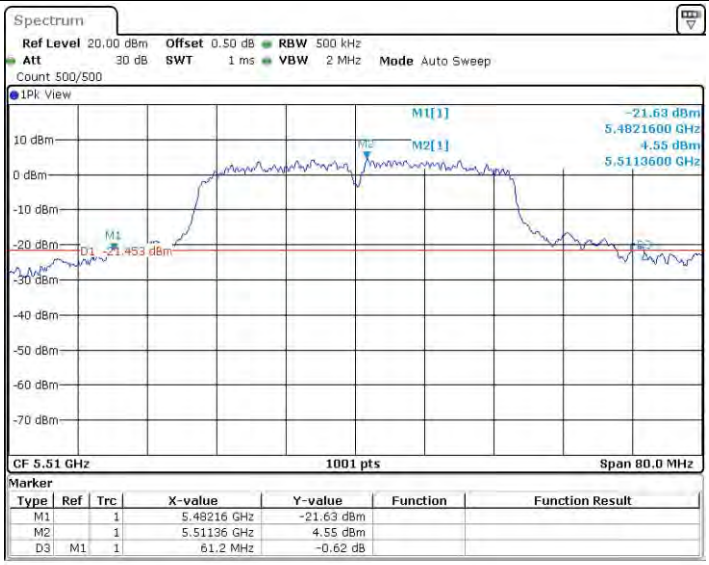
11AC40MIMO_Ant1_5310



11AC40MIMO_Ant2_5310



11AC40MIMO_Ant1_5510



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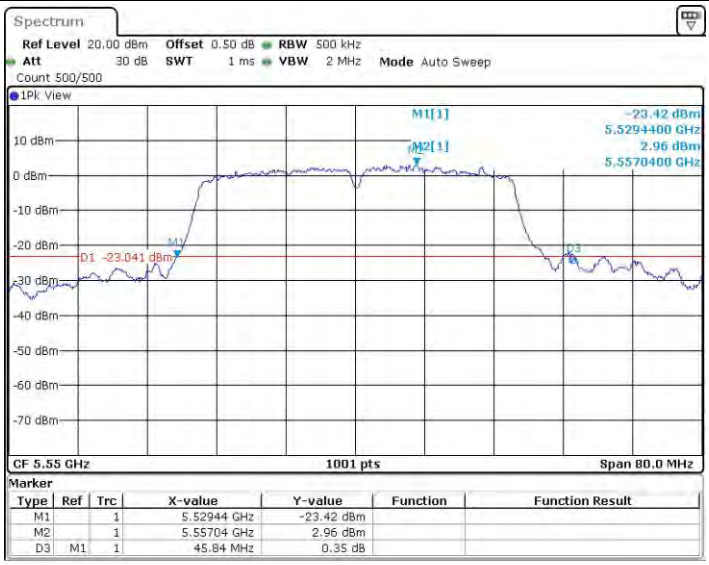
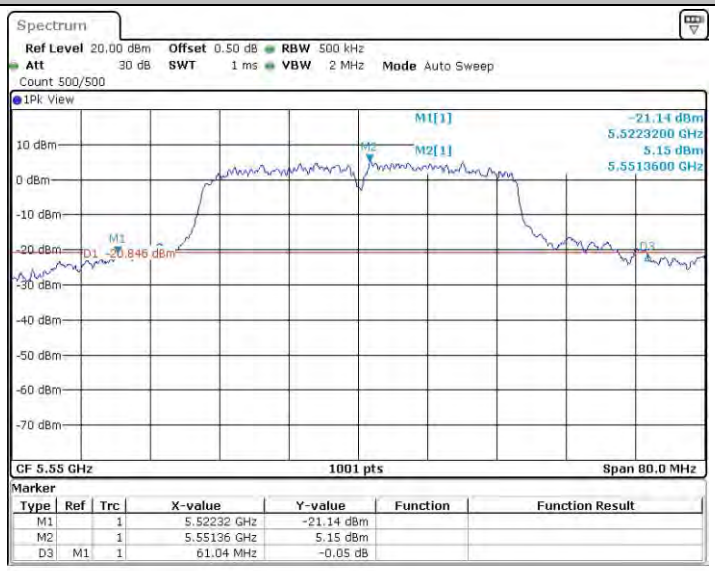
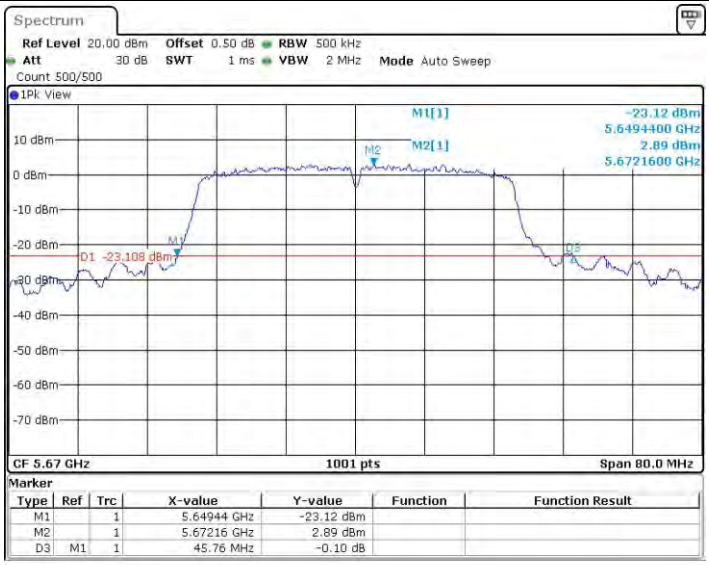


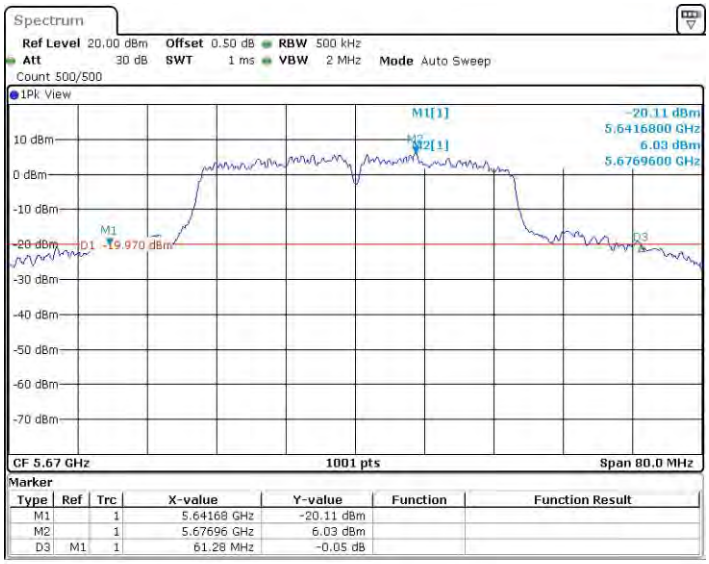
11AC40MIMO_Ant1_5550



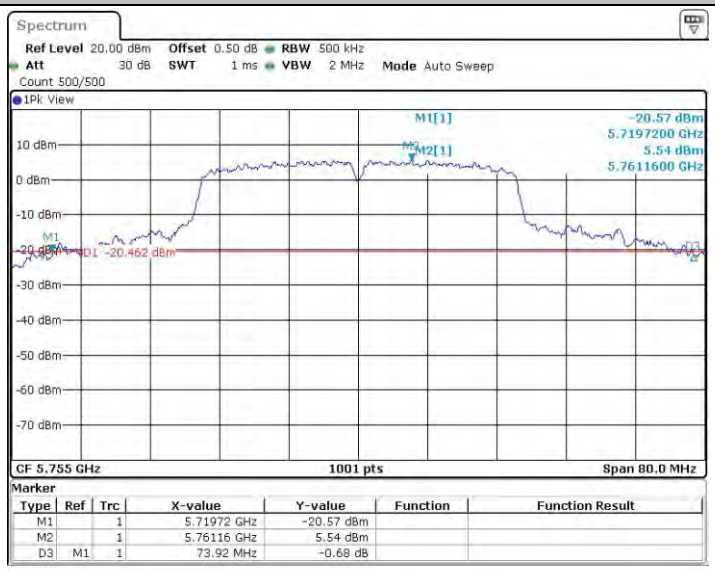
11AC40MIMO_Ant2_5550



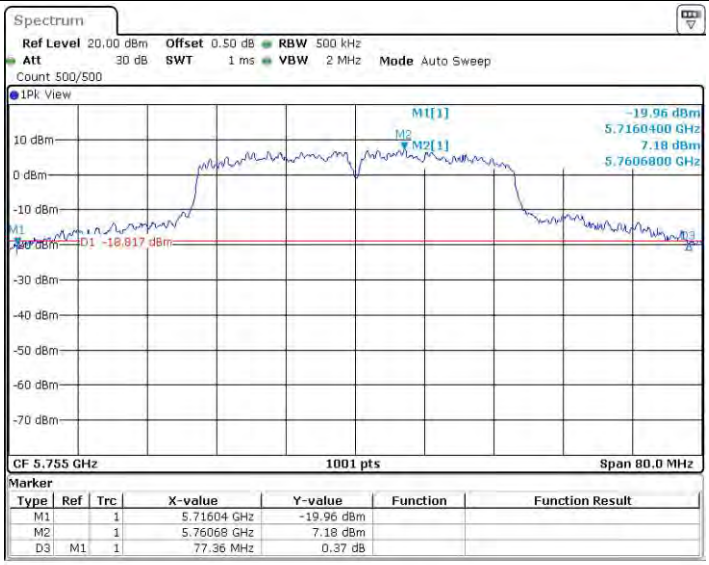
11AC40MIMO_Ant1_5670



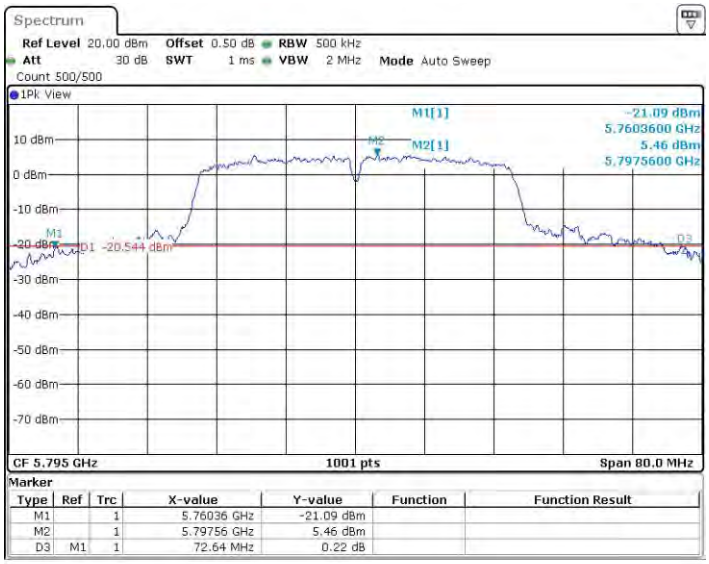
11AC40MIMO_Ant2_5670



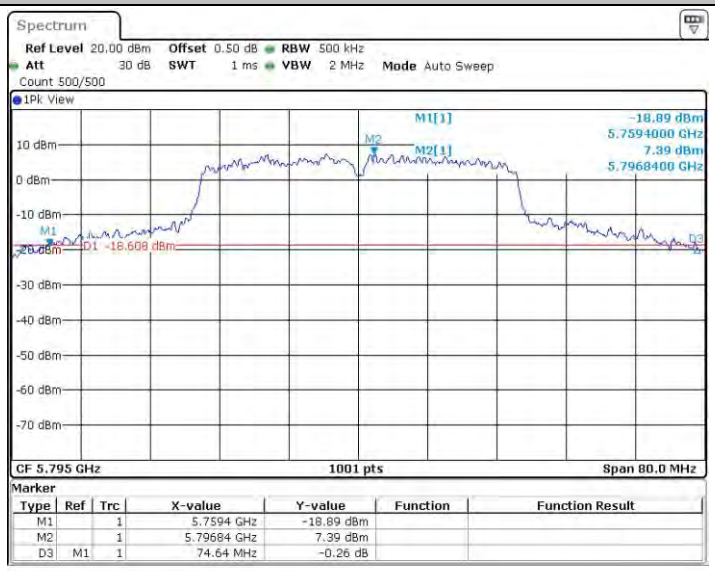
11AC40MIMO_Ant1_5755



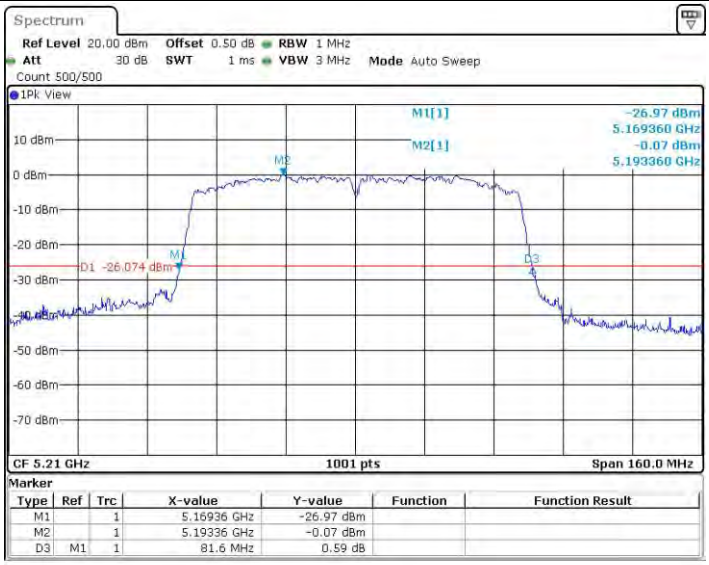
11AC40MIMO_Ant2_5755



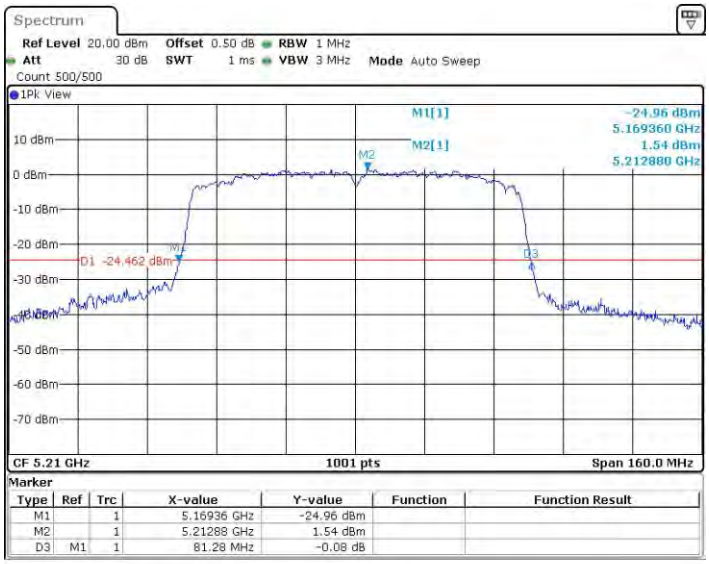
11AC40MIMO_Ant1_5795



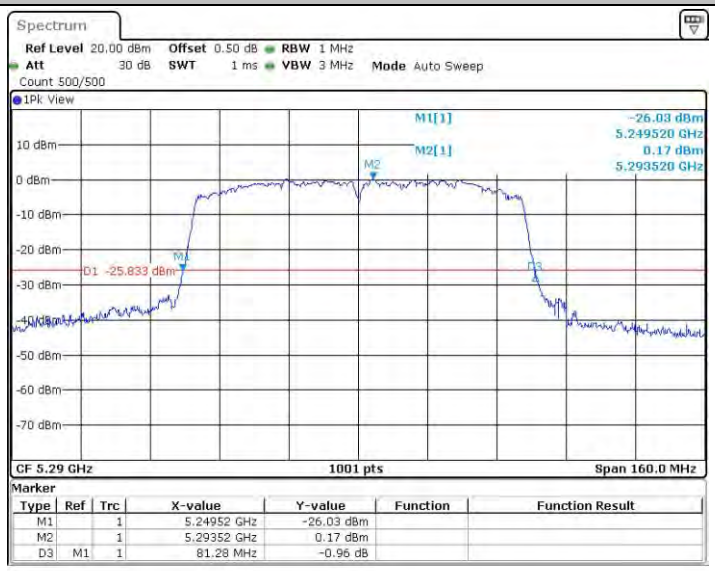
11AC40MIMO_Ant2_5795



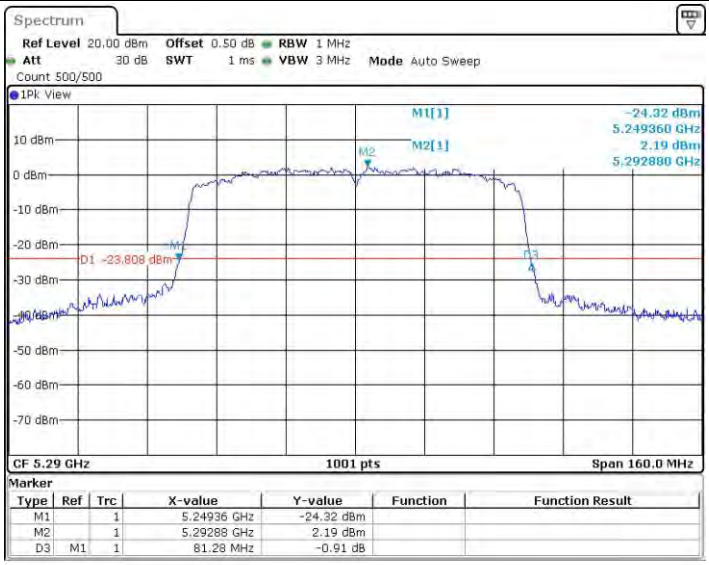
11AC80MIMO_Ant1_5210



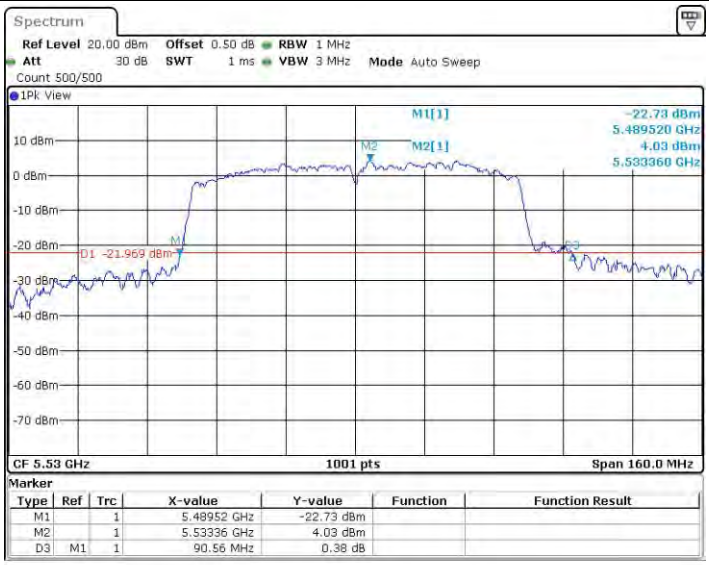
11AC80MIMO_Ant2_5210



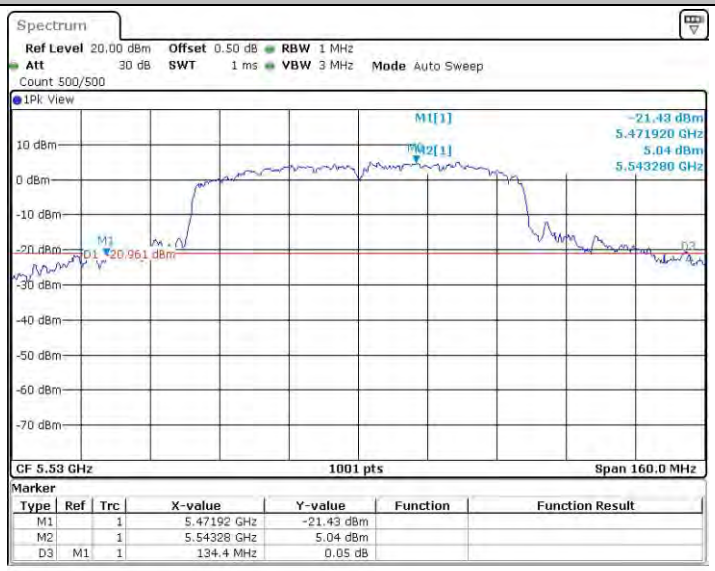
11AC80MIMO_Ant1_5290



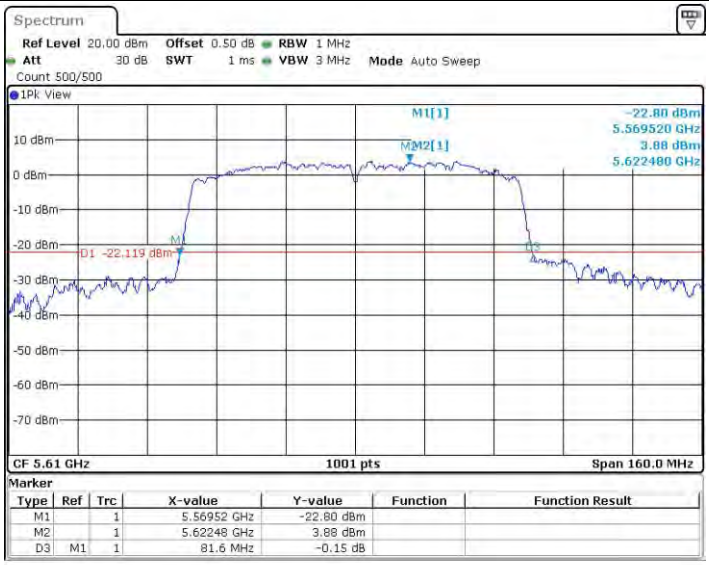
11AC80MIMO_Ant2_5290



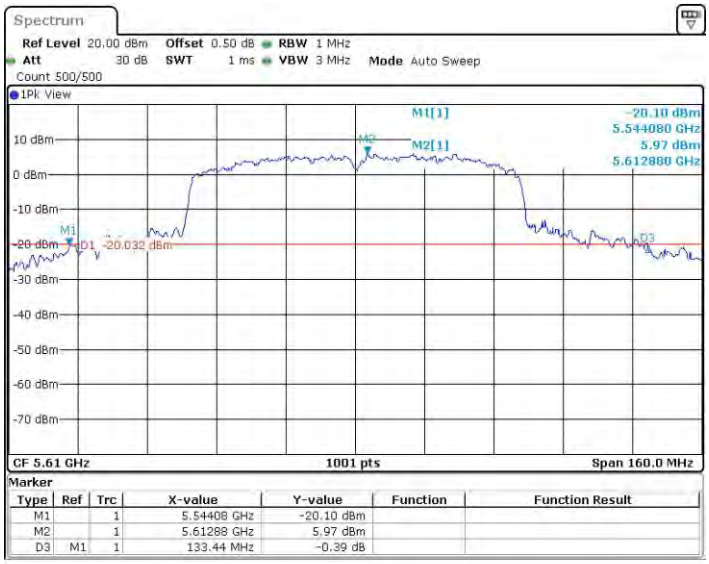
11AC80MIMO_Ant1_5530



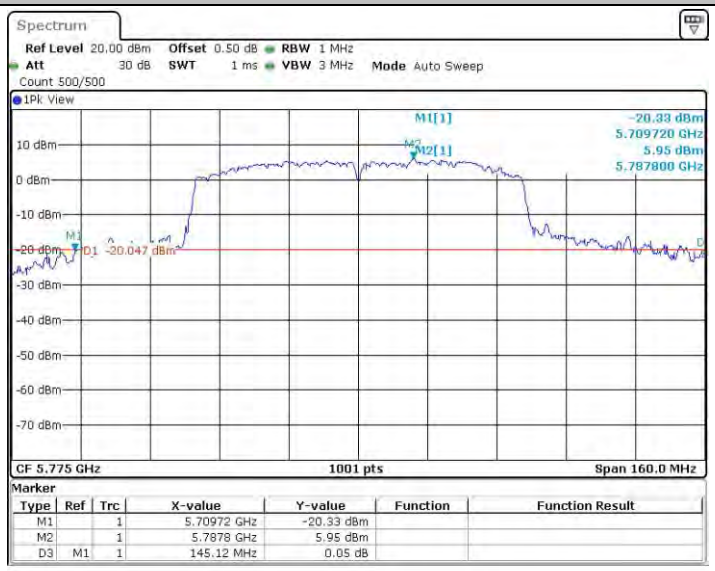
11AC80MIMO_Ant2_5530



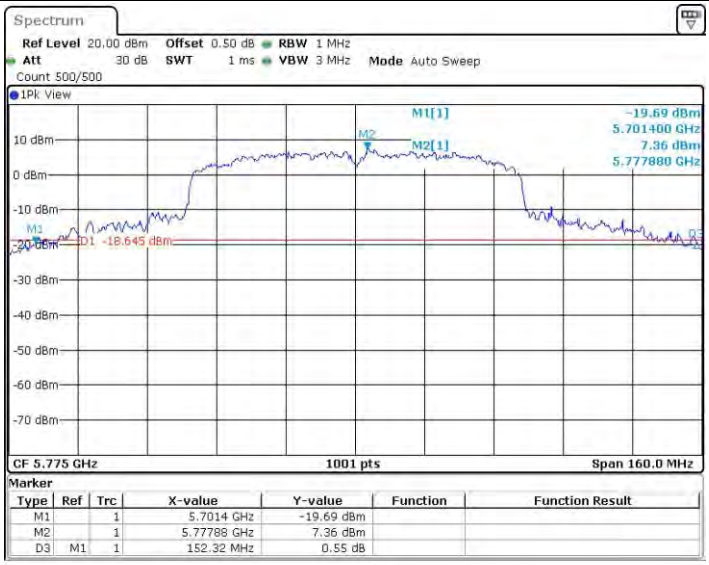
11AC80MIMO_Ant1_5610



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	16.583	5171.728	5188.312	---	PASS
	Ant2	5180	16.583	5171.728	5188.312	---	PASS
	Ant1	5200	16.623	5191.728	5208.352	---	PASS
	Ant2	5200	16.623	5191.728	5208.352	---	PASS
	Ant1	5240	16.583	5231.728	5248.312	---	PASS
	Ant2	5240	16.623	5231.728	5248.352	---	PASS
	Ant1	5260	16.623	5251.728	5268.352	---	PASS
	Ant2	5260	16.623	5251.728	5268.352	---	PASS
	Ant1	5280	16.663	5271.688	5288.352	---	PASS
	Ant2	5280	16.623	5271.728	5288.352	---	PASS
	Ant1	5320	16.663	5311.648	5328.312	---	PASS
	Ant2	5320	16.743	5311.688	5328.432	---	PASS
	Ant1	5500	16.623	5491.768	5508.392	---	PASS
	Ant2	5500	16.983	5491.608	5508.591	---	PASS
	Ant1	5580	16.743	5571.688	5588.432	---	PASS
	Ant2	5580	18.861	5571.329	5590.190	---	PASS
	Ant1	5700	16.623	5691.728	5708.352	---	PASS
	Ant2	5700	17.063	5691.528	5708.591	---	PASS
	Ant1	5745	16.823	5736.608	5753.432	---	PASS
	Ant2	5745	18.342	5736.089	5754.431	---	PASS
	Ant1	5785	16.903	5776.608	5793.511	---	PASS
	Ant2	5785	19.66	5775.529	5795.190	---	PASS
	Ant1	5825	16.983	5816.608	5833.591	---	PASS
	Ant2	5825	20.539	5814.890	5835.430	---	PASS
11N20SISO	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	17.662	5191.209	5208.871	---	PASS
	Ant1	5240	17.702	5231.169	5248.871	---	PASS
	Ant2	5240	17.702	5231.209	5248.911	---	PASS
	Ant1	5260	17.702	5251.169	5268.871	---	PASS
	Ant2	5260	17.702	5251.209	5268.911	---	PASS
	Ant1	5280	17.702	5271.169	5288.871	---	PASS
	Ant2	5280	17.742	5271.169	5288.911	---	PASS
	Ant1	5320	17.662	5311.169	5328.831	---	PASS
	Ant2	5320	17.902	5311.129	5329.031	---	PASS
	Ant1	5500	17.742	5491.169	5508.911	---	PASS
	Ant2	5500	17.982	5491.089	5509.071	---	PASS

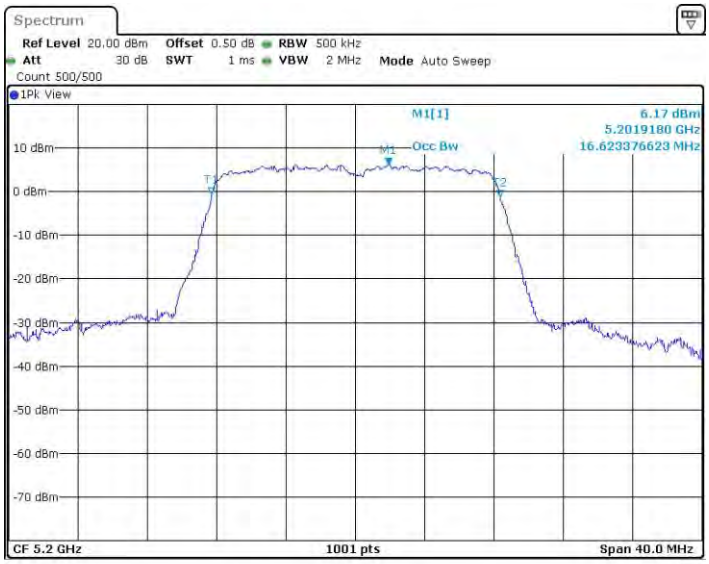
	Ant1	5580	17.742	5571.169	5588.911	---	PASS
	Ant2	5580	17.942	5571.089	5589.031	---	PASS
	Ant1	5700	17.822	5691.129	5708.951	---	PASS
	Ant2	5700	18.142	5691.009	5709.151	---	PASS
	Ant1	5745	18.022	5736.089	5754.111	---	PASS
	Ant2	5745	20.619	5735.290	5755.909	---	PASS
	Ant1	5785	18.182	5776.009	5794.191	---	PASS
	Ant2	5785	22.777	5774.251	5797.028	---	PASS
	Ant1	5825	18.022	5816.089	5834.111	---	PASS
	Ant2	5825	22.098	5814.331	5836.429	---	PASS
11N40SISO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
	Ant2	5190	36.683	5171.618	5208.302	---	PASS
	Ant1	5230	36.603	5211.778	5248.382	---	PASS
	Ant2	5230	36.444	5211.938	5248.382	---	PASS
	Ant1	5270	36.444	5251.938	5288.382	---	PASS
	Ant2	5270	36.843	5251.538	5288.382	---	PASS
	Ant1	5310	36.523	5291.778	5328.302	---	PASS
	Ant2	5310	37.003	5291.459	5328.462	---	PASS
	Ant1	5510	36.763	5491.858	5528.621	---	PASS
	Ant2	5510	37.003	5491.698	5528.701	---	PASS
	Ant1	5550	36.444	5532.018	5568.462	---	PASS
	Ant2	5550	36.843	5531.858	5568.701	---	PASS
	Ant1	5670	36.683	5651.698	5688.382	---	PASS
	Ant2	5670	37.323	5651.538	5688.861	---	PASS
	Ant1	5755	37.083	5736.778	5773.861	---	PASS
	Ant2	5755	37.403	5736.459	5773.861	---	PASS
	Ant1	5795	36.923	5776.778	5813.701	---	PASS
	Ant2	5795	38.521	5776.139	5814.660	---	PASS
11AC20SISO	Ant1	5180	17.662	5171.209	5188.871	---	PASS
	Ant2	5180	17.662	5171.169	5188.831	---	PASS
	Ant1	5200	17.702	5191.209	5208.911	---	PASS
	Ant2	5200	17.662	5191.169	5208.831	---	PASS
	Ant1	5240	17.742	5231.169	5248.911	---	PASS
	Ant2	5240	17.702	5231.169	5248.871	---	PASS
	Ant1	5260	17.662	5251.209	5268.871	---	PASS
	Ant2	5260	17.702	5251.169	5268.871	---	PASS
	Ant1	5280	17.702	5271.169	5288.871	---	PASS
	Ant2	5280	17.702	5271.169	5288.871	---	PASS
	Ant1	5320	17.702	5311.169	5328.871	---	PASS
	Ant2	5320	17.862	5311.129	5328.991	---	PASS
	Ant1	5500	17.822	5491.169	5508.991	---	PASS
	Ant2	5500	18.462	5491.009	5509.471	---	PASS
	Ant1	5580	17.782	5571.169	5588.951	---	PASS

	Ant2	5580	19.261	5570.809	5590.070	---	PASS
	Ant1	5700	17.822	5691.129	5708.951	---	PASS
	Ant2	5700	20.22	5690.370	5710.589	---	PASS
	Ant1	5745	18.102	5736.049	5754.151	---	PASS
	Ant2	5745	21.858	5734.530	5756.389	---	PASS
	Ant1	5785	18.102	5776.009	5794.111	---	PASS
	Ant2	5785	21.299	5774.930	5796.229	---	PASS
	Ant1	5825	17.982	5816.049	5834.031	---	PASS
	Ant2	5825	20.5	5815.250	5835.749	---	PASS
11AC40SISO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
	Ant2	5190	36.284	5171.858	5208.142	---	PASS
	Ant1	5230	36.364	5211.858	5248.222	---	PASS
	Ant2	5230	36.204	5211.938	5248.142	---	PASS
	Ant1	5270	36.364	5251.858	5288.222	---	PASS
	Ant2	5270	36.284	5251.858	5288.142	---	PASS
	Ant1	5310	36.444	5291.778	5328.222	---	PASS
	Ant2	5310	36.284	5291.858	5328.142	---	PASS
	Ant1	5510	36.603	5491.778	5528.382	---	PASS
	Ant2	5510	36.843	5491.618	5528.462	---	PASS
	Ant1	5550	36.523	5531.858	5568.382	---	PASS
	Ant2	5550	36.603	5531.858	5568.462	---	PASS
	Ant1	5670	36.444	5651.858	5688.302	---	PASS
	Ant2	5670	36.923	5651.698	5688.621	---	PASS
	Ant1	5755	36.763	5736.858	5773.621	---	PASS
	Ant2	5755	38.442	5736.219	5774.660	---	PASS
	Ant1	5795	36.843	5776.778	5813.621	---	PASS
	Ant2	5795	37.882	5776.299	5814.181	---	PASS
11AC80SISO	Ant1	5210	74.965	5172.757	5247.722	---	PASS
	Ant2	5210	74.805	5172.597	5247.403	---	PASS
	Ant1	5290	74.645	5252.917	5327.562	---	PASS
	Ant2	5290	74.645	5252.757	5327.403	---	PASS
	Ant1	5530	74.805	5493.077	5567.882	---	PASS
	Ant2	5530	76.563	5492.597	5569.161	---	PASS
	Ant1	5610	74.486	5572.917	5647.403	---	PASS
	Ant2	5610	76.244	5572.438	5648.681	---	PASS
	Ant1	5775	75.604	5737.597	5813.202	---	PASS
	Ant2	5775	76.404	5737.278	5813.681	---	PASS

Test Graphs

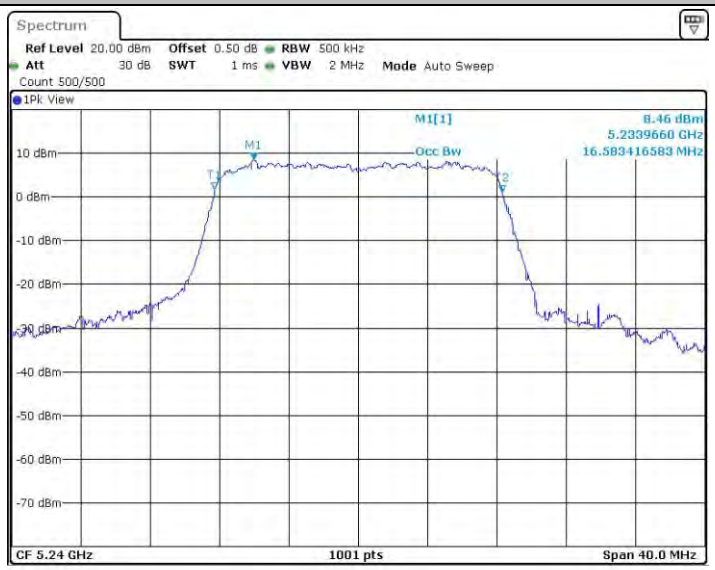
11A_Ant1_5180

11A_Ant2_5180

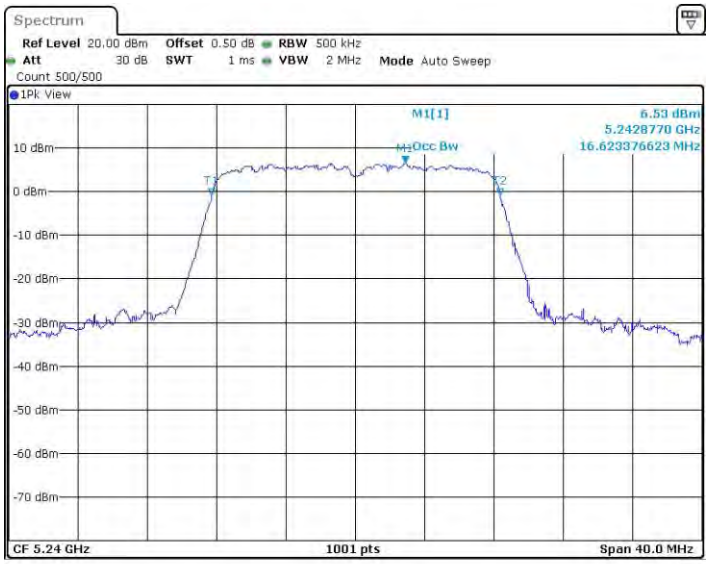


11A_Ant1_5200

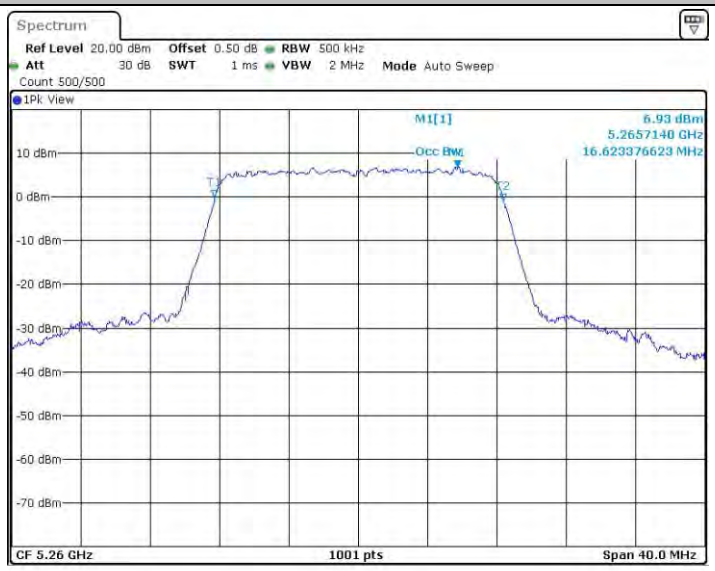
11A_Ant2_5200



11A_Ant1_5240

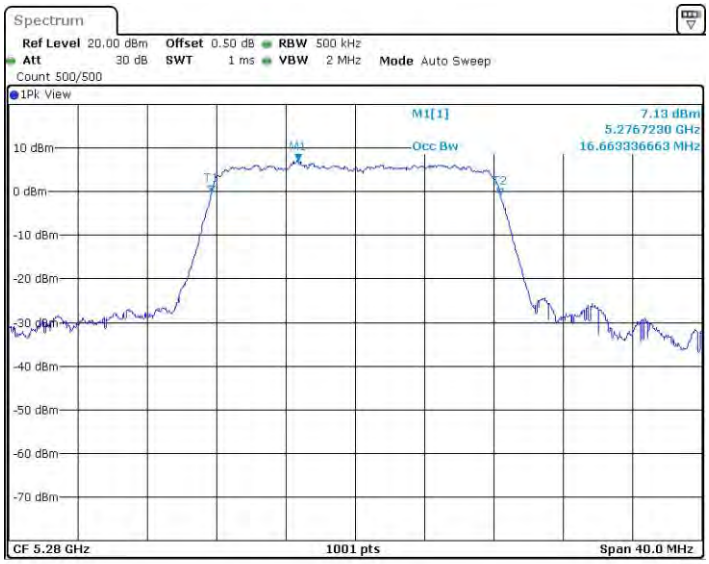


11A_Ant2_5240

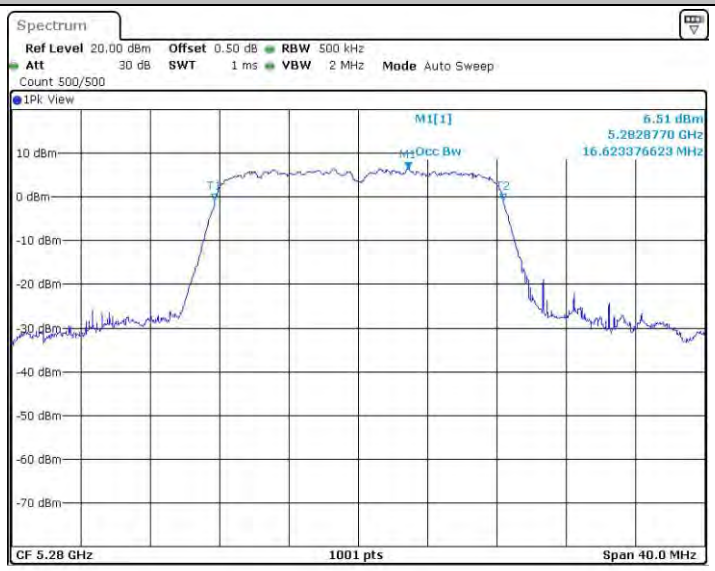


11A_Ant1_5260

11A_Ant2_5260

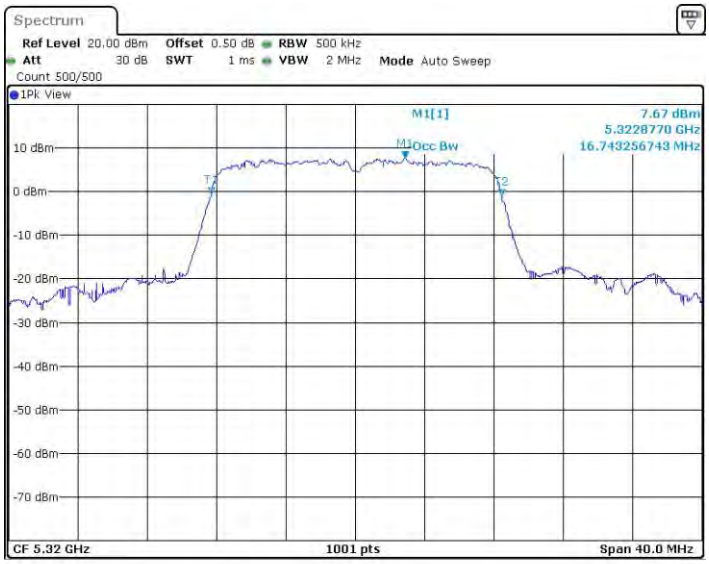


11A_Ant1_5280

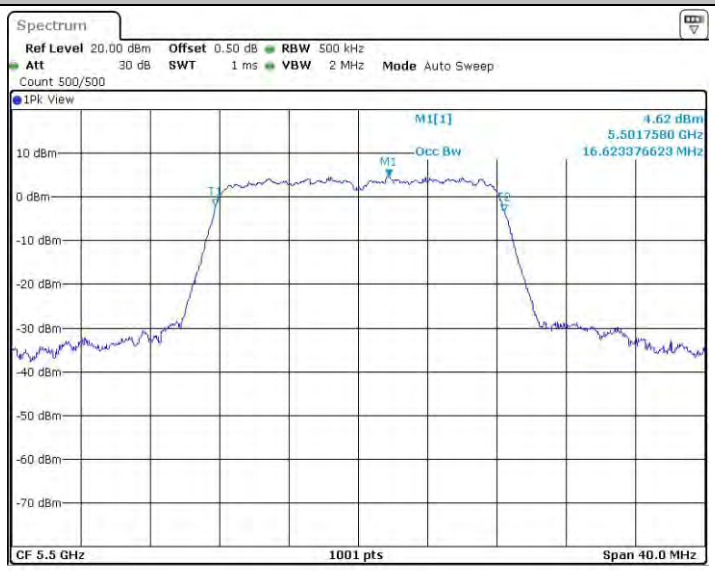


11A_Ant2_5280

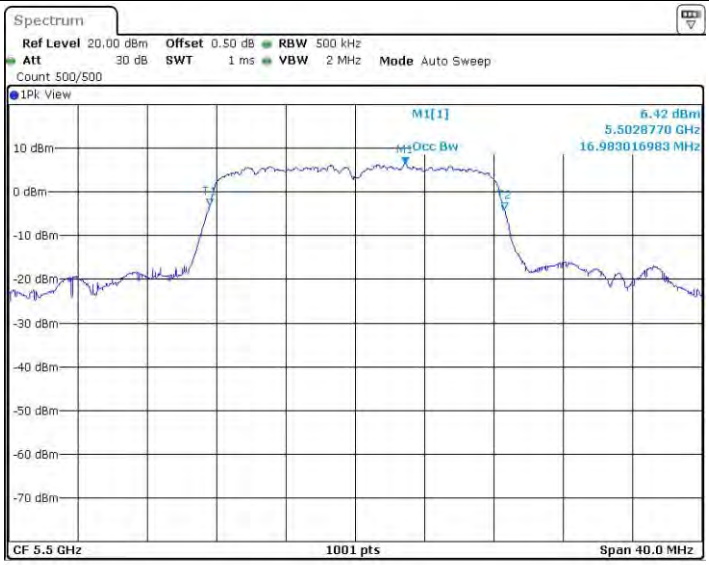
11A_Ant1_5320



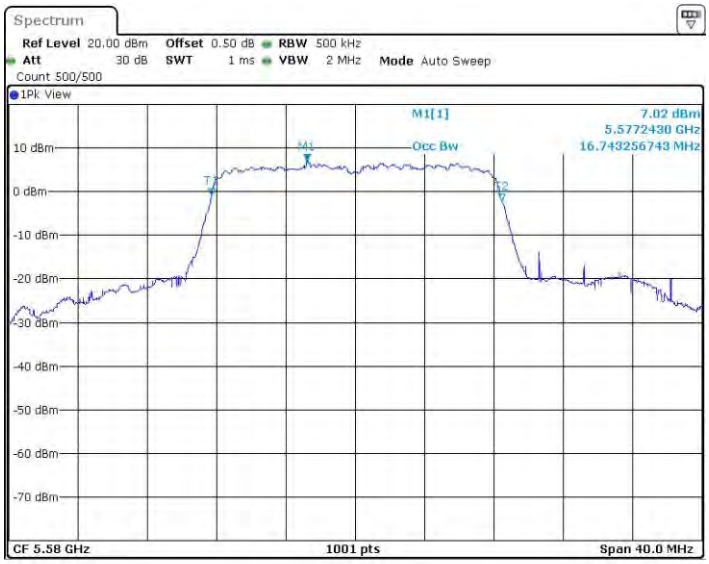
11A_Ant2_5320



11A_Ant1_5500

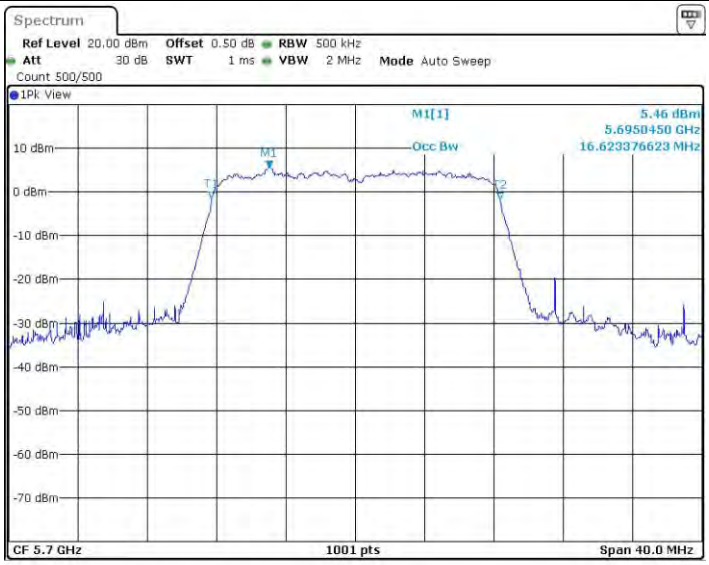


11A_Ant2_5500



11A_Ant1_5580

11A_Ant2_5580



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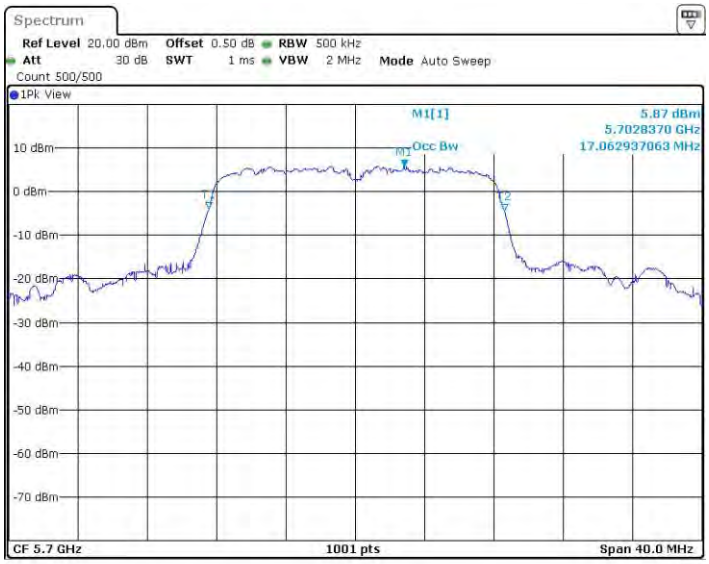
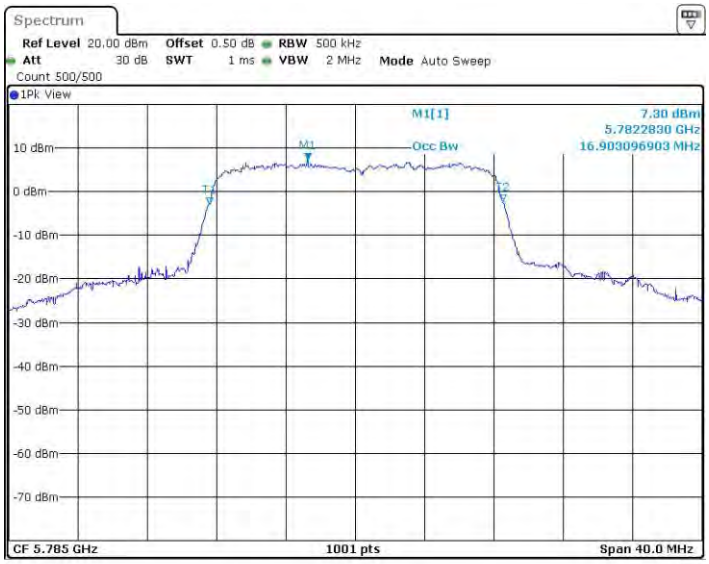


11A_Ant2_5700

11A_Ant1_5745

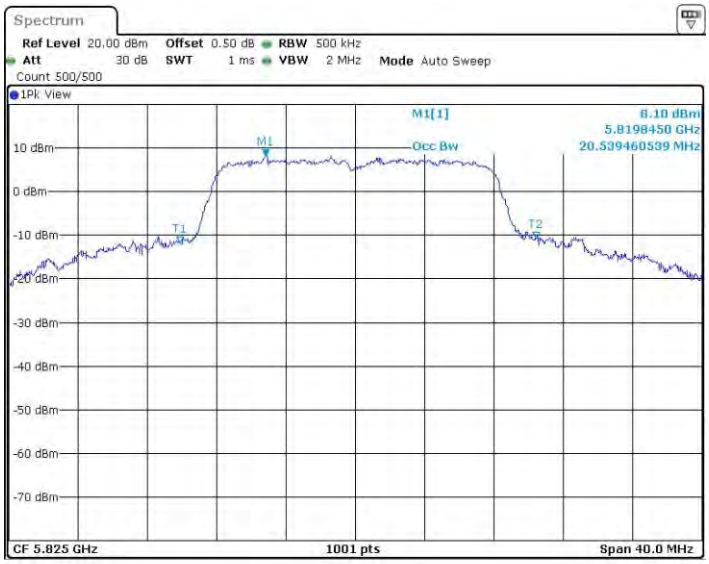
11A_Ant2_5745



11A_Ant1_5785

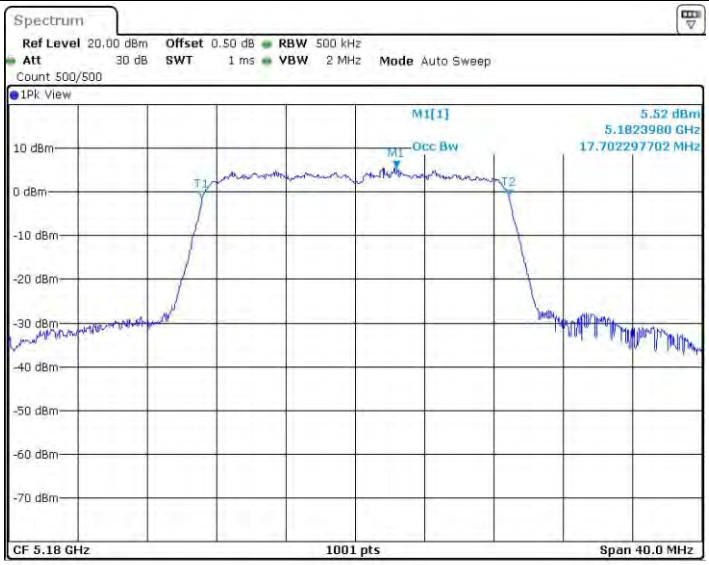
11A_Ant2_5785

11A_Ant1_5825

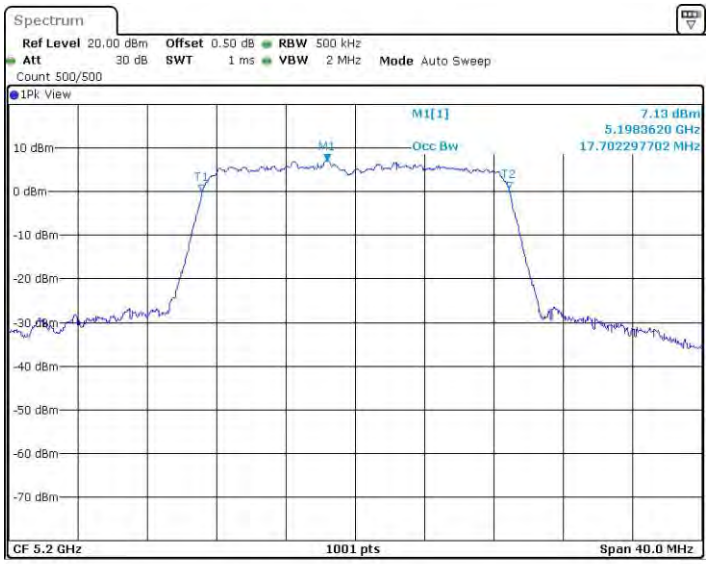


11A_Ant2_5825

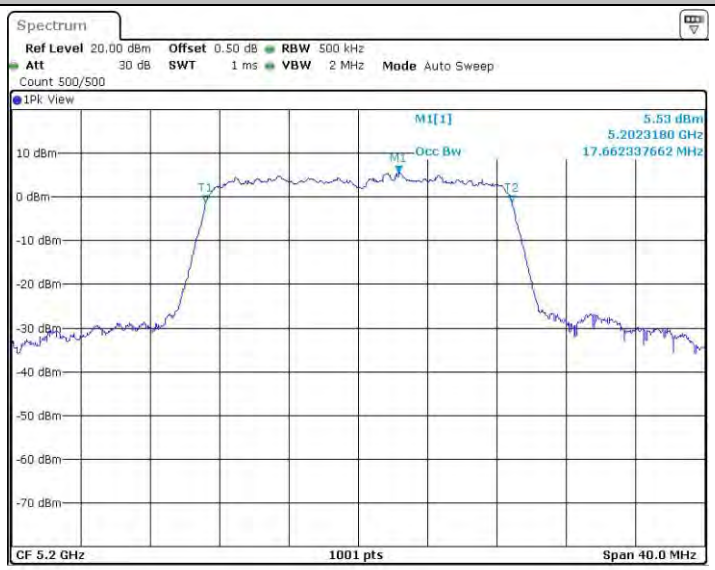
11N20SISO_Ant1_5180



11N20SISO_Ant2_5180

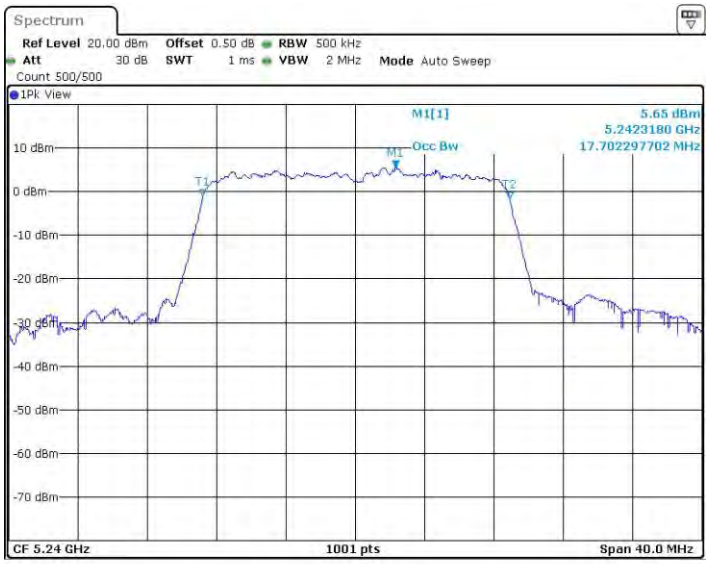


11N20SISO_Ant1_5200

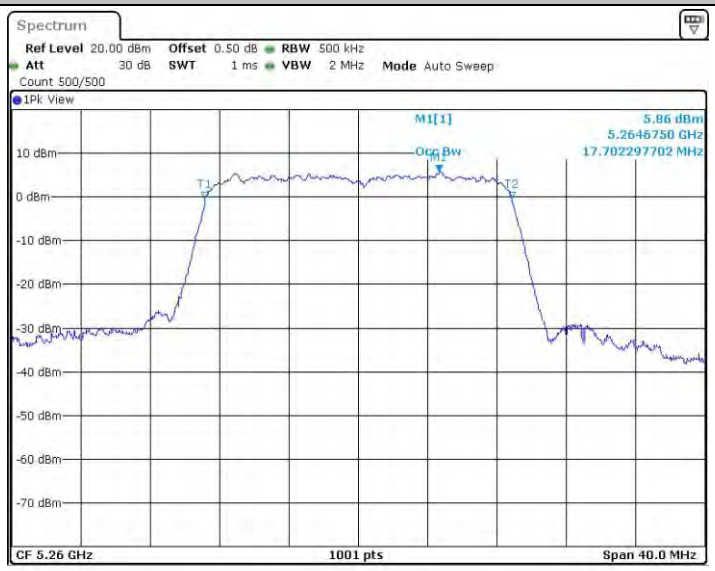


11N20SISO_Ant2_5200

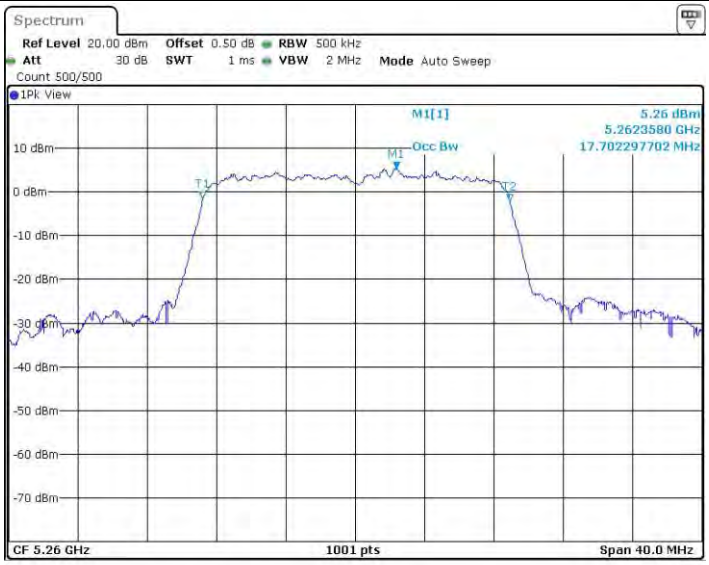
11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N20SISO_Ant1_5260



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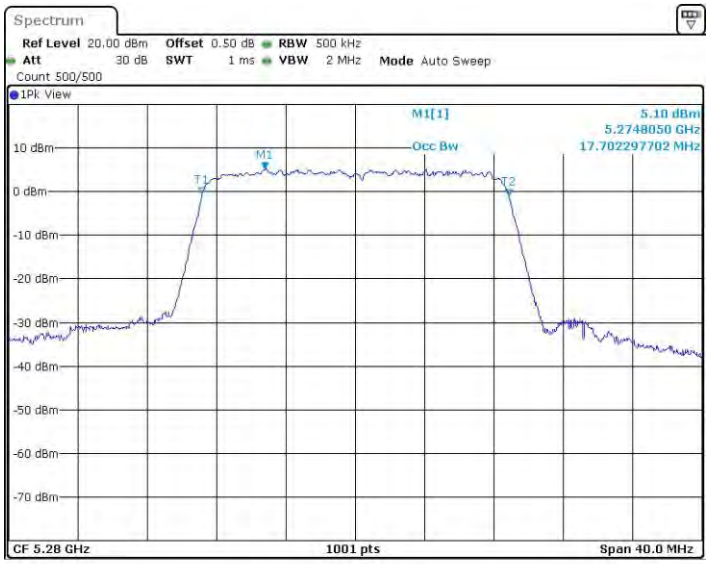
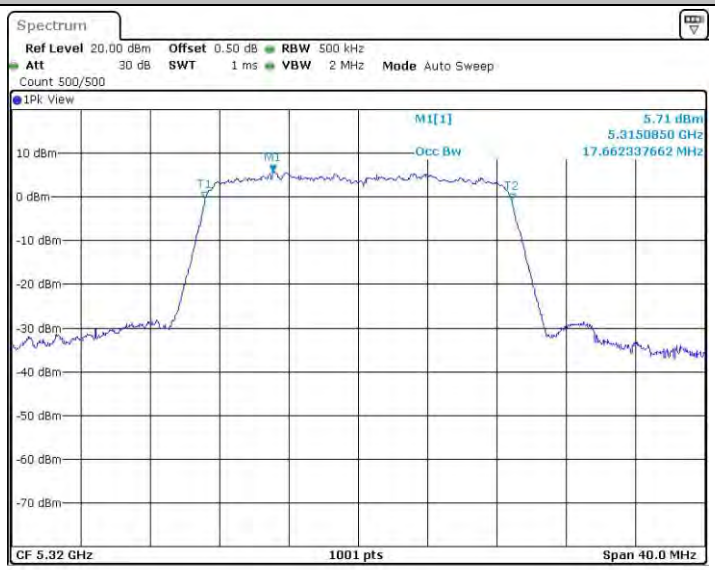


11N20SISO_Ant1_5280

11N20SISO_Ant2_5280



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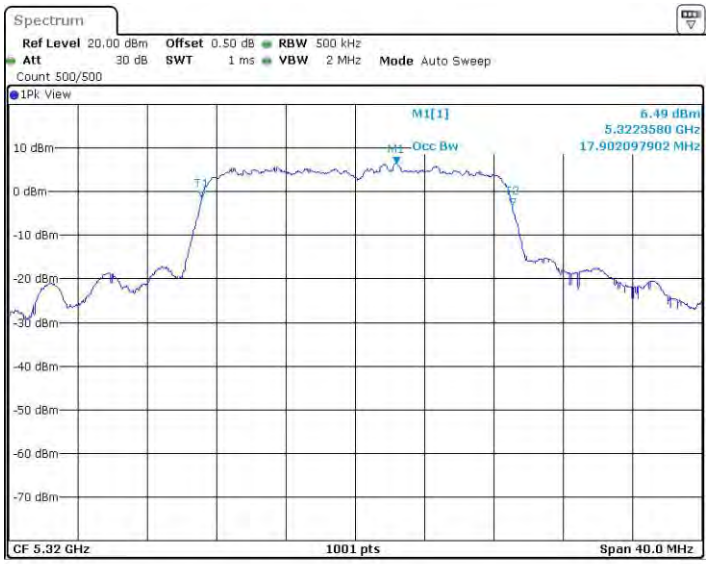

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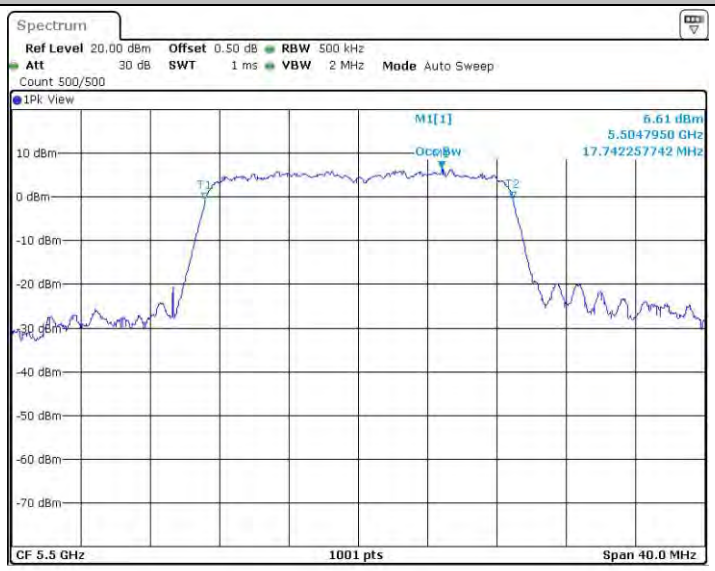
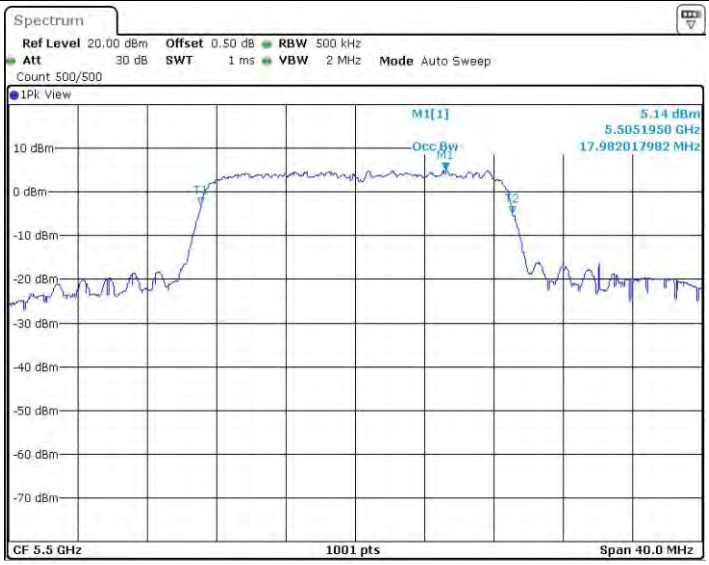


11N20SISO_Ant1_5500



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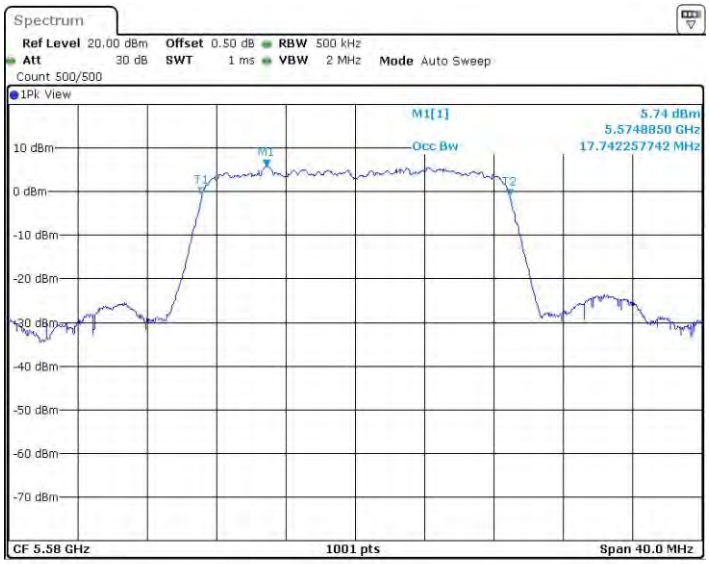
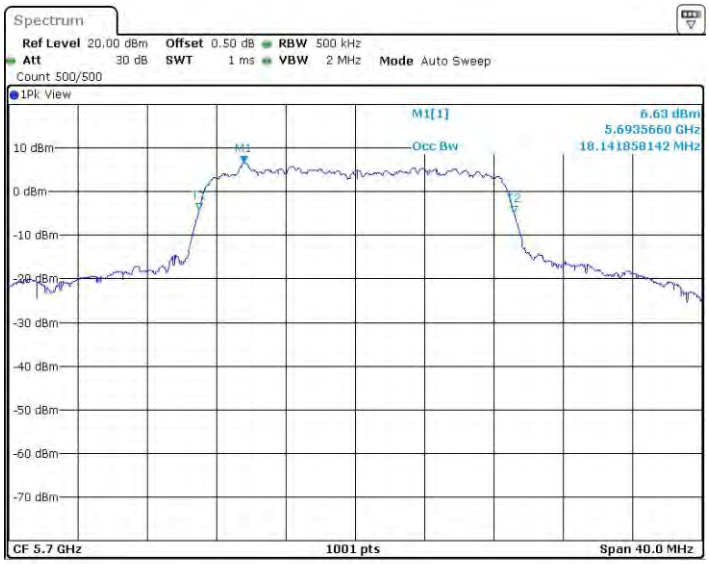


11N20SISO_Ant1_5580

11N20SISO_Ant2_5580

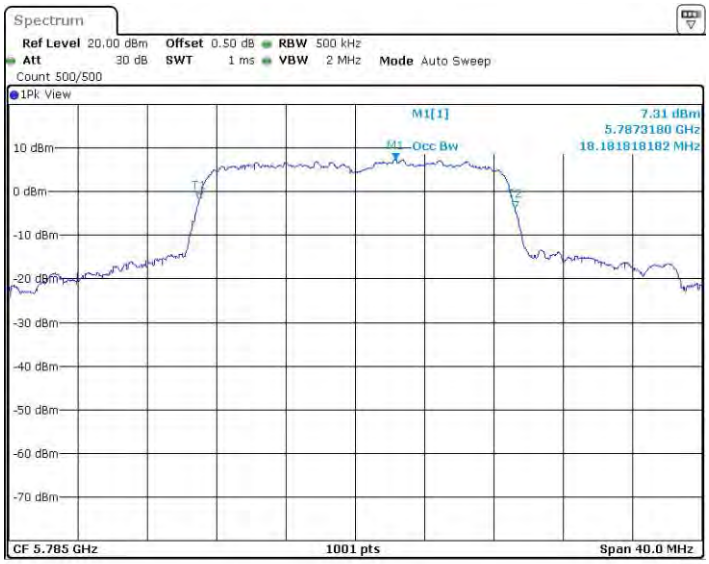
11N20SISO_Ant1_5700



11N20SISO_Ant2_5700

11N20SISO_Ant1_5745

11N20SISO_Ant2_5745



11N20SISO_Ant1_5785

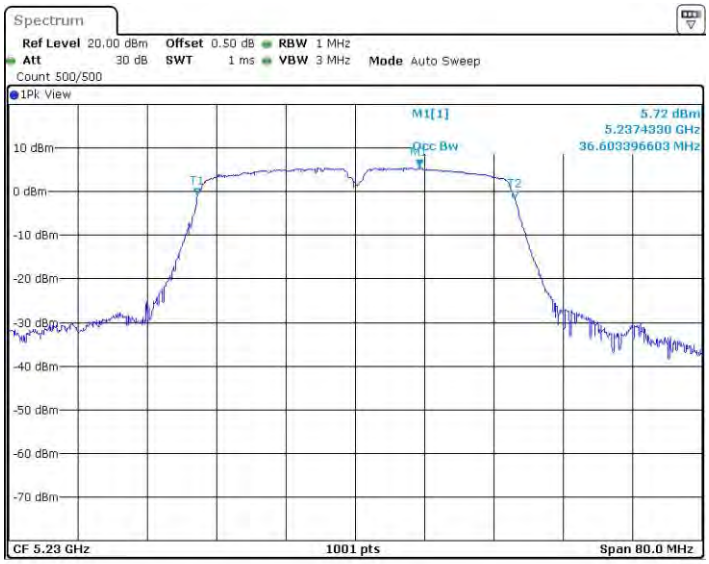
11N20SISO_Ant2_5785

11N20SISO_Ant1_5825

11N20SISO_Ant2_5825

11N40SISO_Ant1_5190

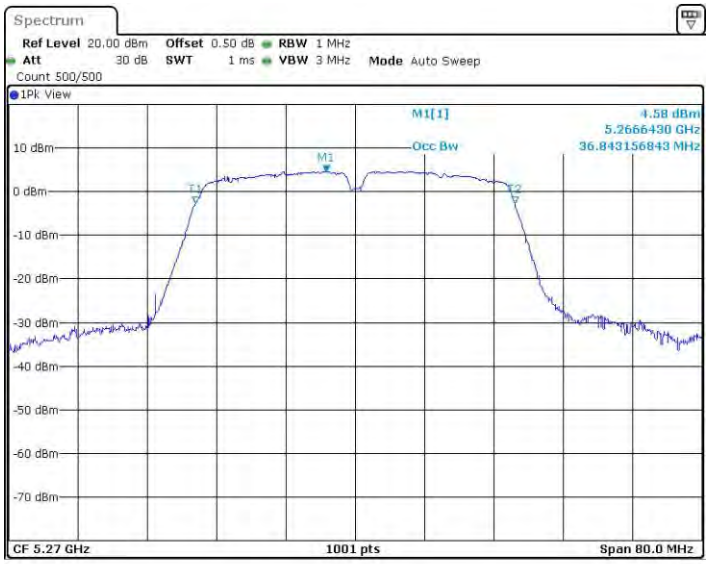
11N40SISO_Ant2_5190



11N40SISO_Ant1_5230

11N40SISO_Ant2_5230

11N40SISO_Ant1_5270



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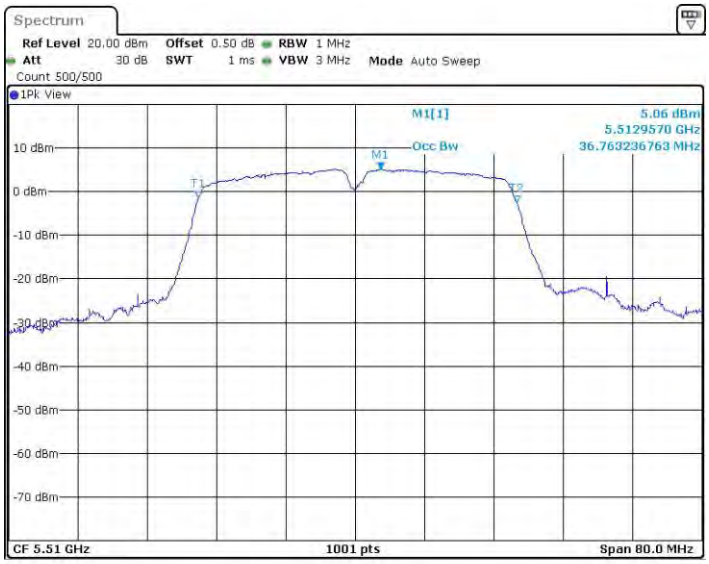
11N40SISO_Ant1_5310

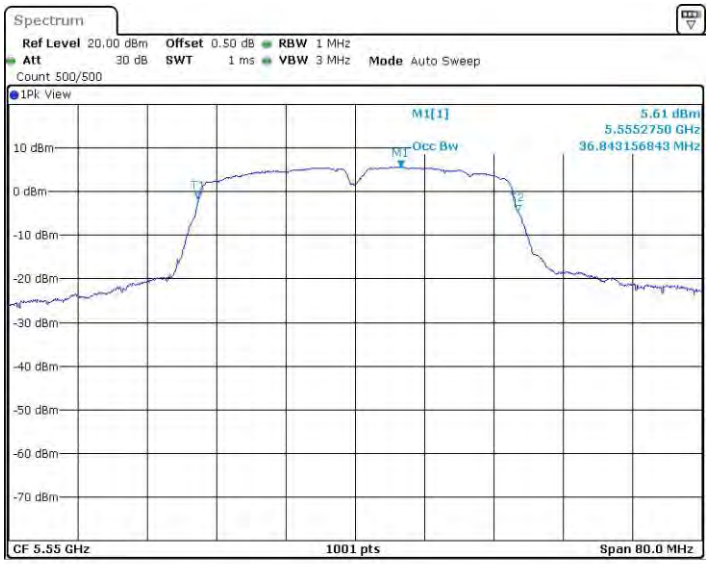
11N40SISO_Ant2_5310



11N40SISO_Ant1_5510

11N40SISO_Ant2_5510

11N40SISO_Ant1_5550



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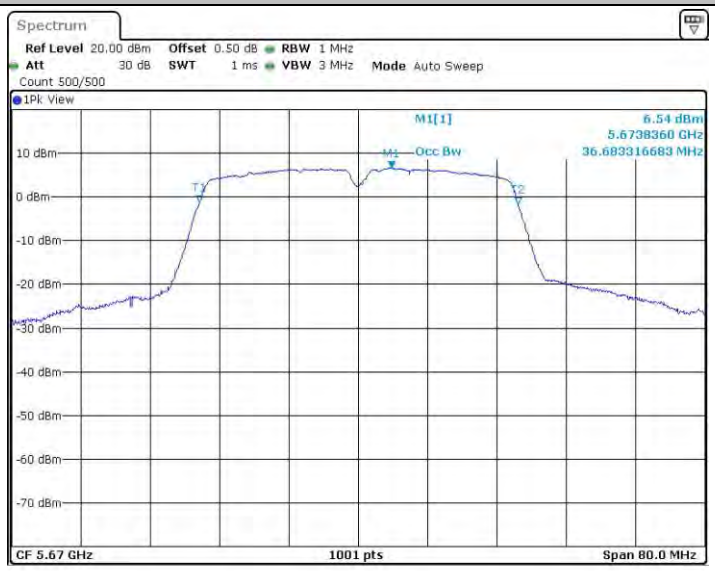

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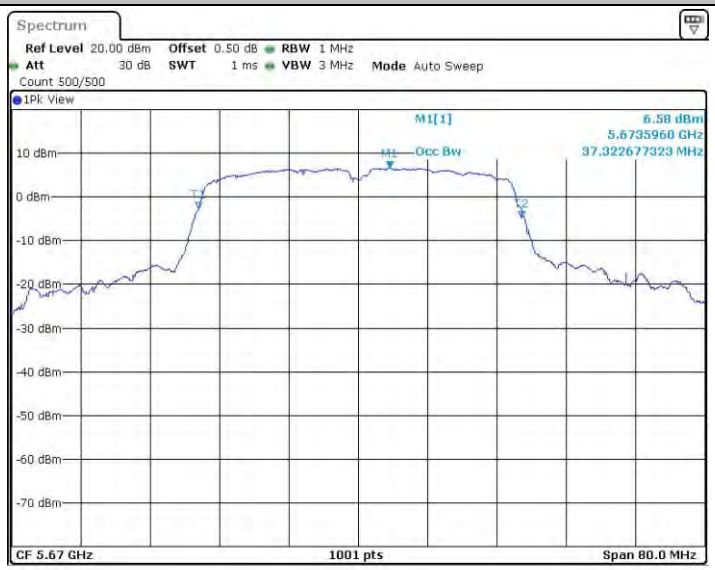
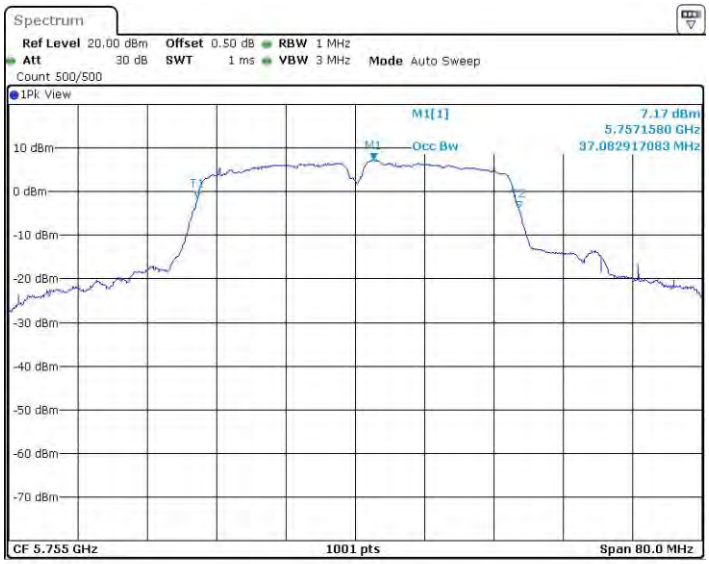


11N40SISO_Ant2_5670



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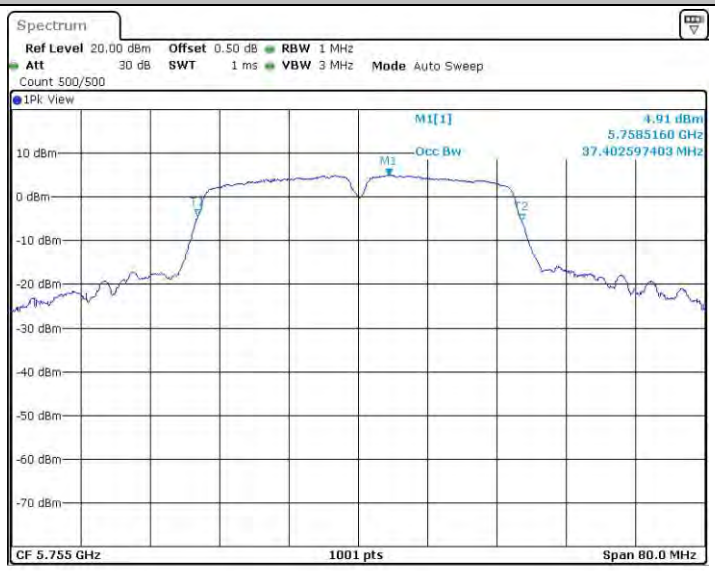
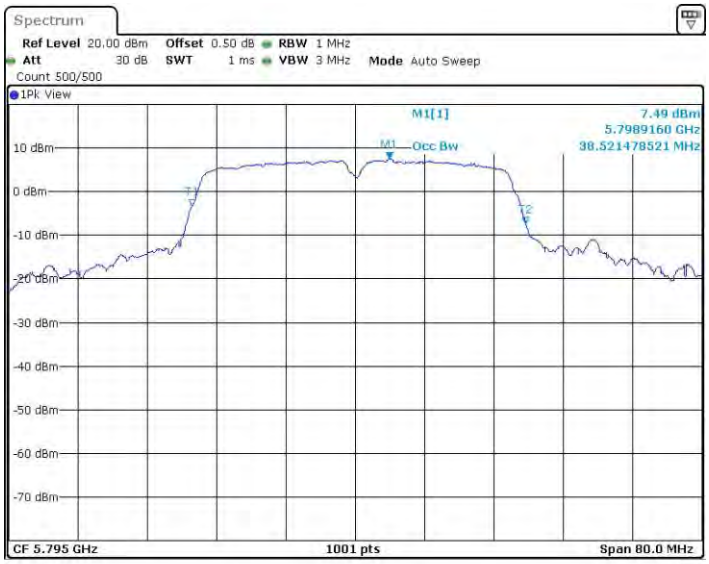


11N40SISO_Ant2_5755

11N40SISO_Ant1_5795



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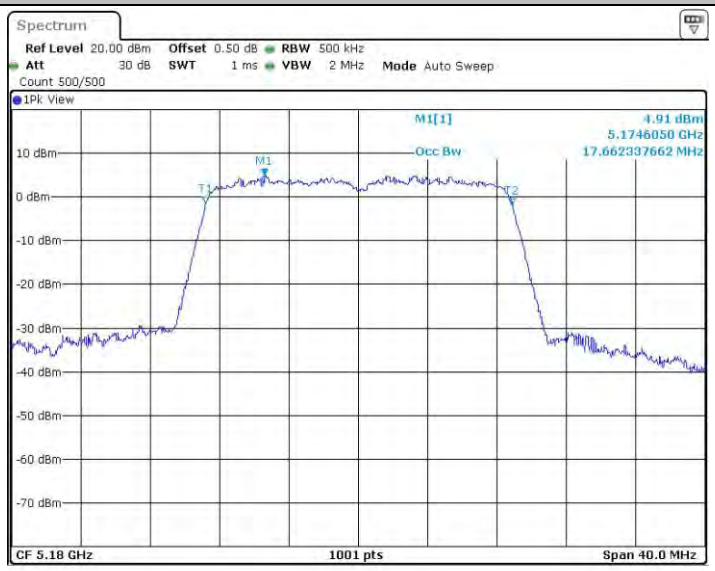
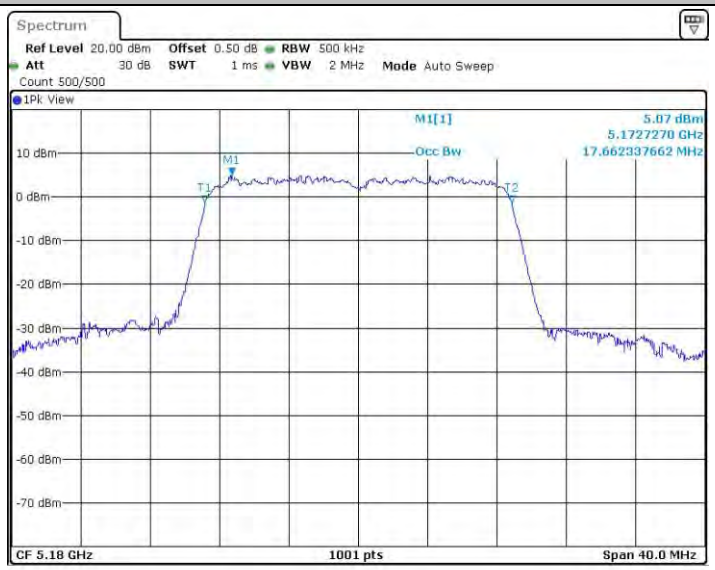
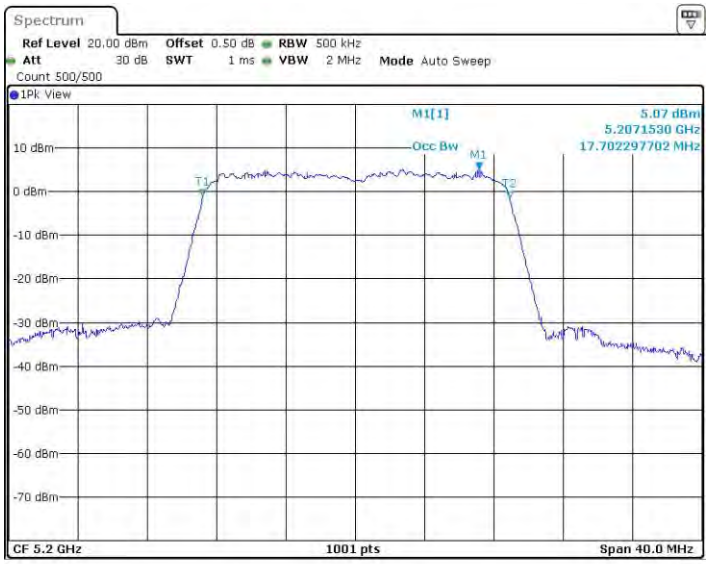


11AC20SISO_Ant1_5180



11AC20SISO_Ant2_5180



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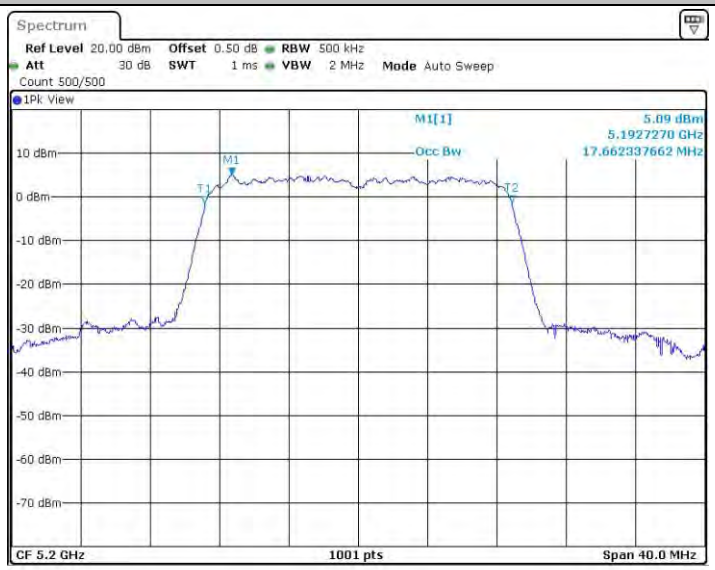
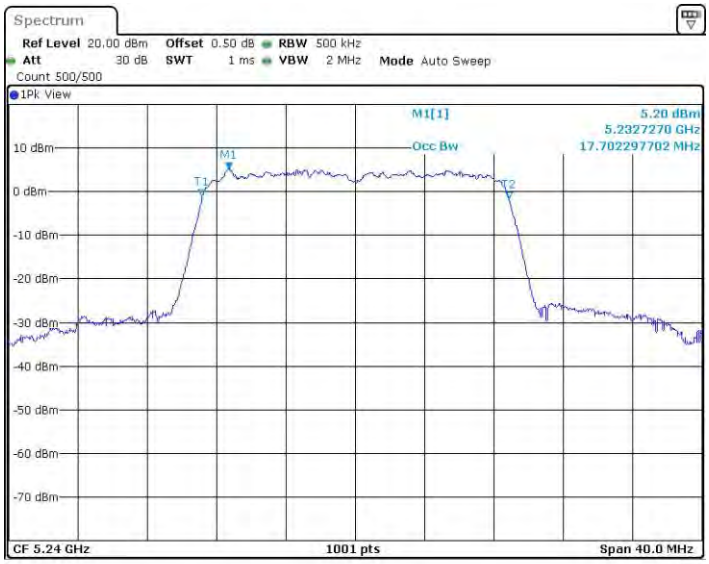


11AC20SISO_Ant2_5200

11AC20SISO_Ant1_5240



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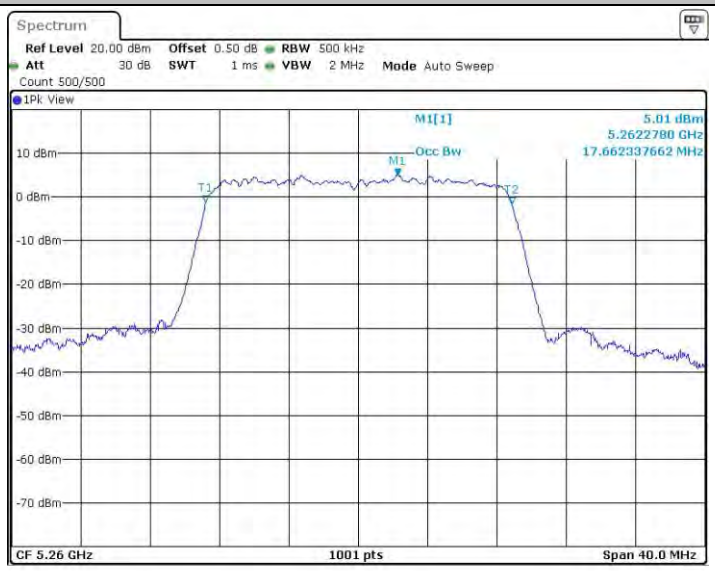

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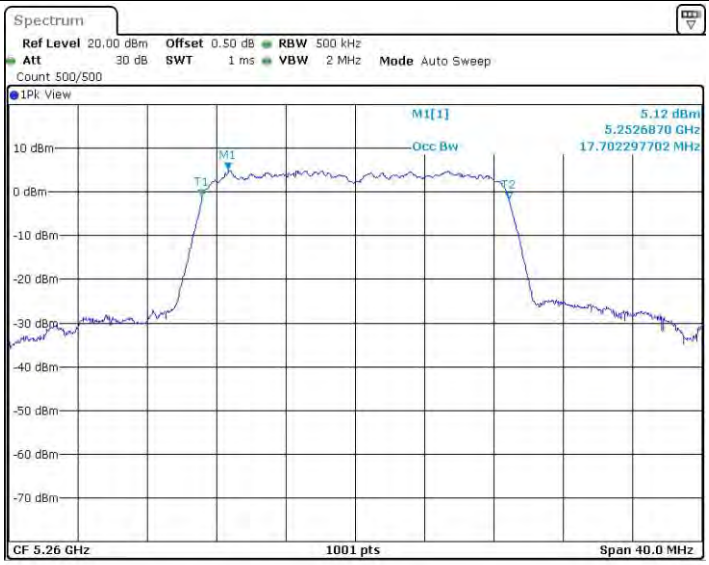

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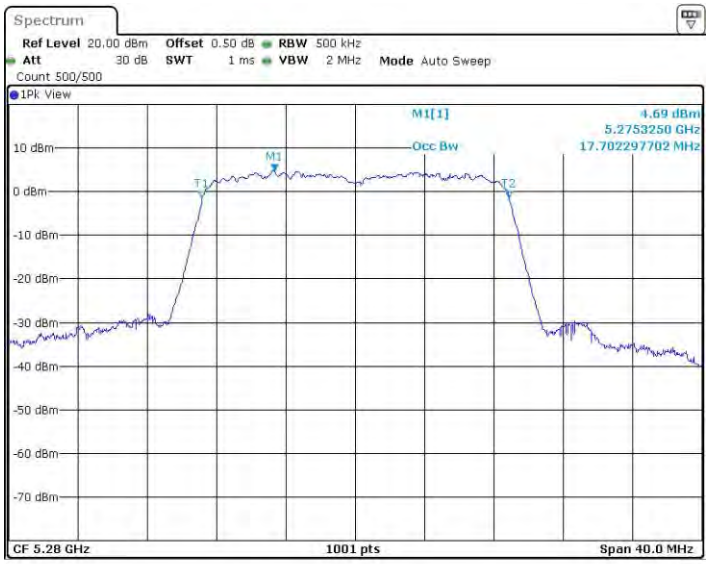
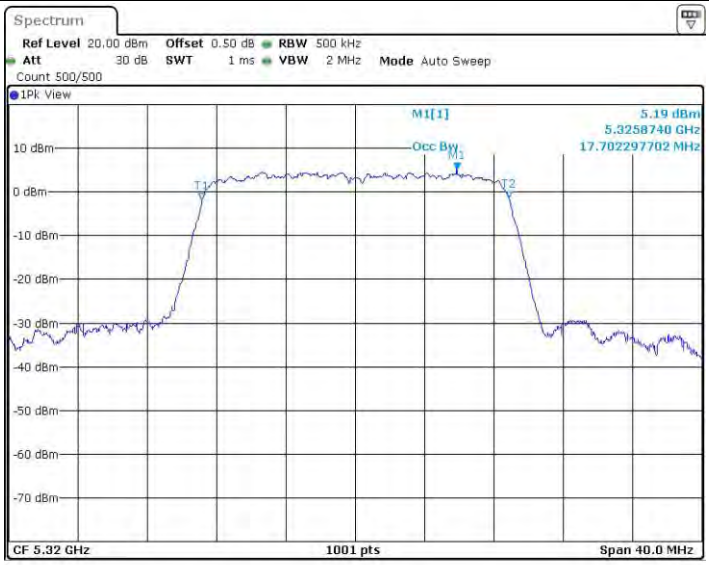


11AC20SISO_Ant1_5280

11AC20SISO_Ant2_5280



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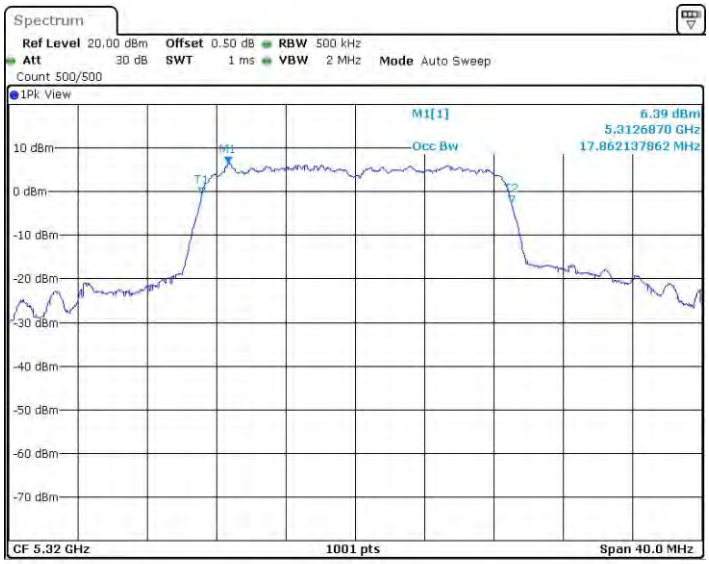
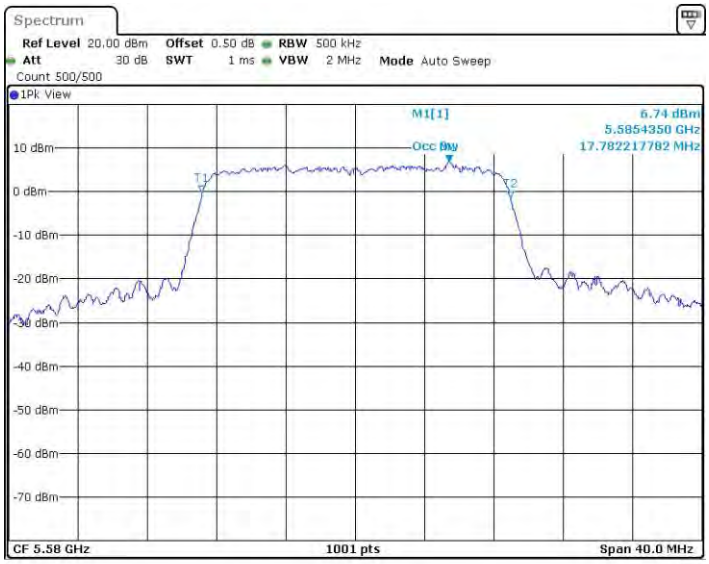


11AC20SISO_Ant2_5320

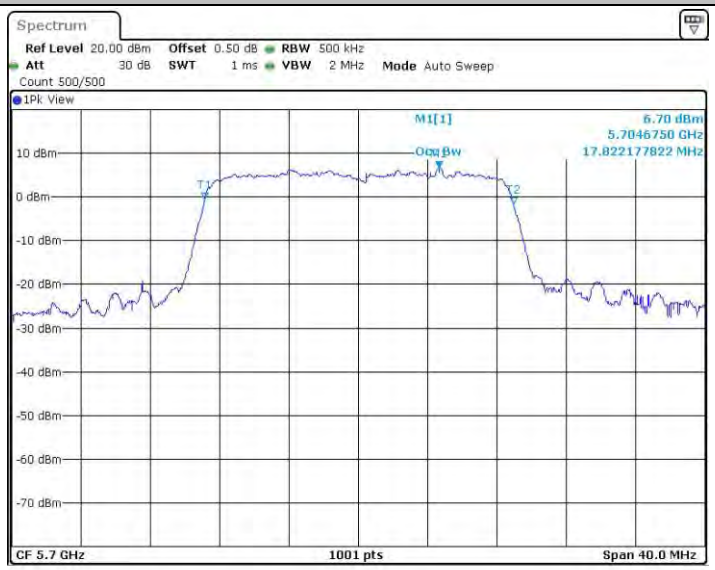
11AC20SISO_Ant1_5500

11AC20SISO_Ant2_5500



11AC20SISO_Ant1_5580

11AC20SISO_Ant2_5580



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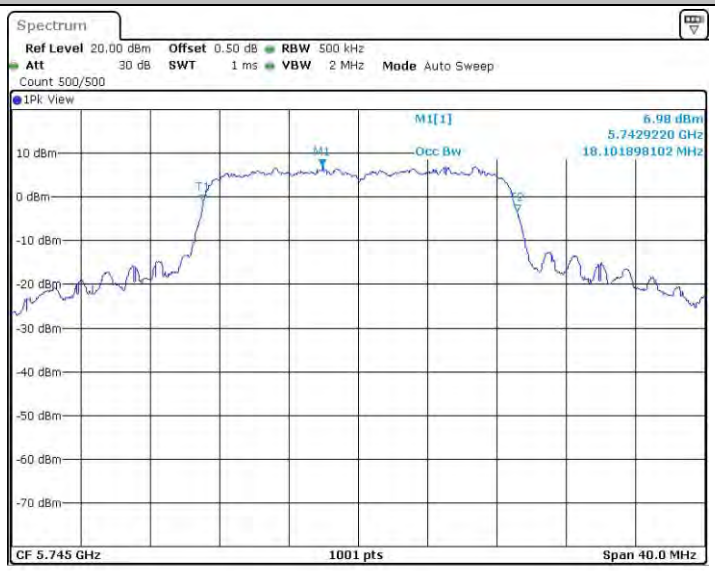
11AC20SISO_Ant2_5700



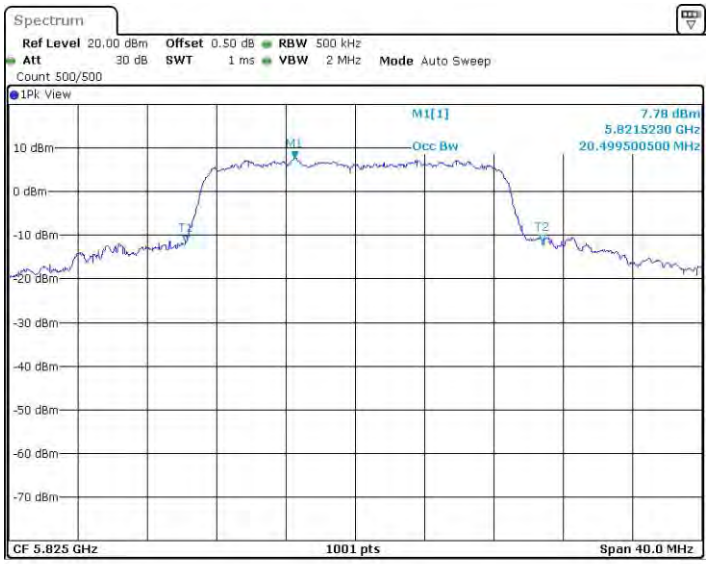
11AC20SISO_Ant1_5745

11AC20SISO_Ant2_5745

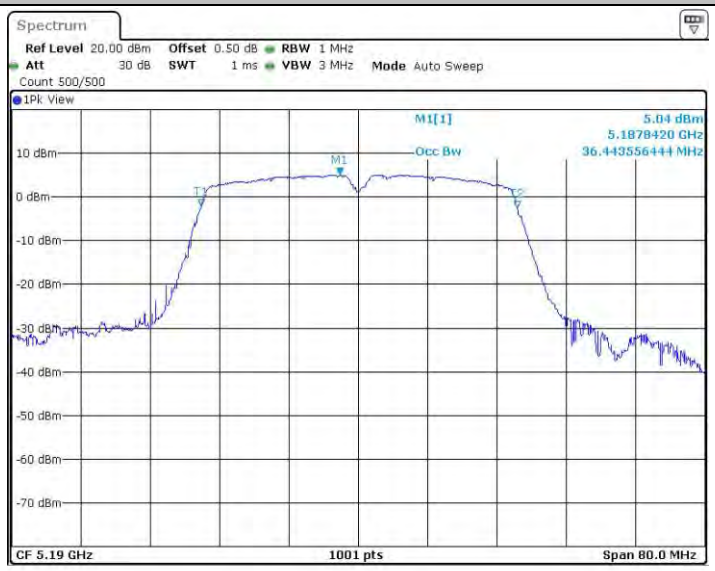
11AC20SISO_Ant1_5785

11AC20SISO_Ant2_5785

11AC20SISO_Ant1_5825



11AC20SISO_Ant2_5825



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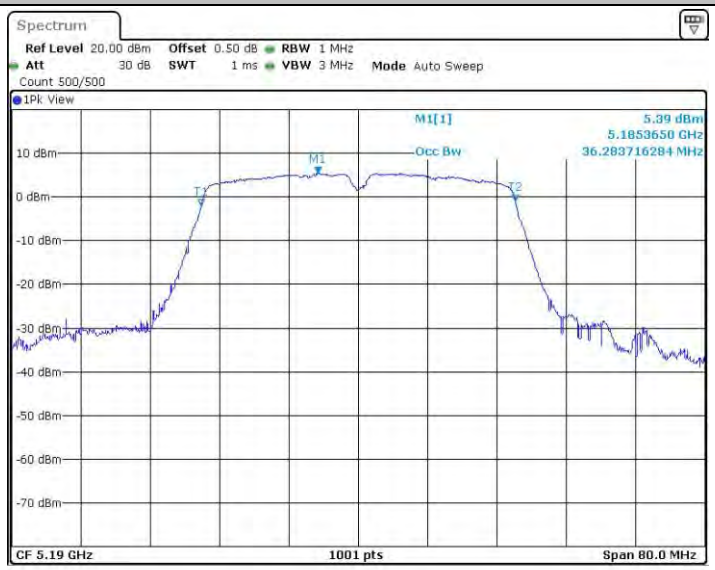
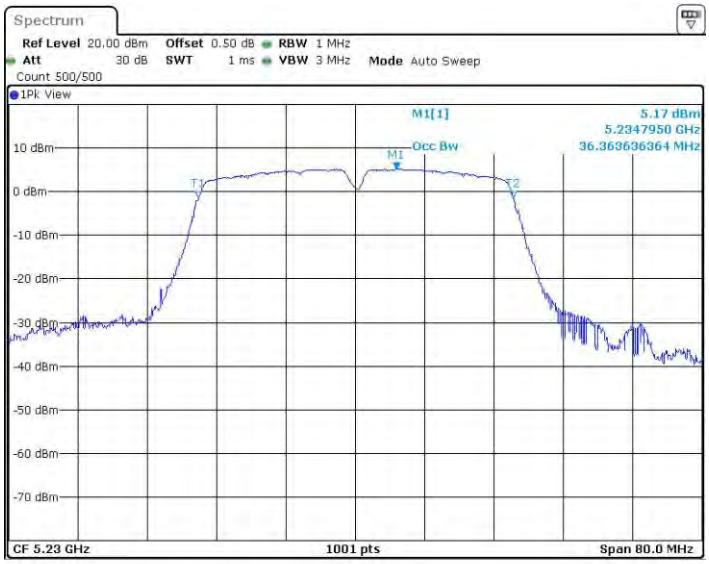
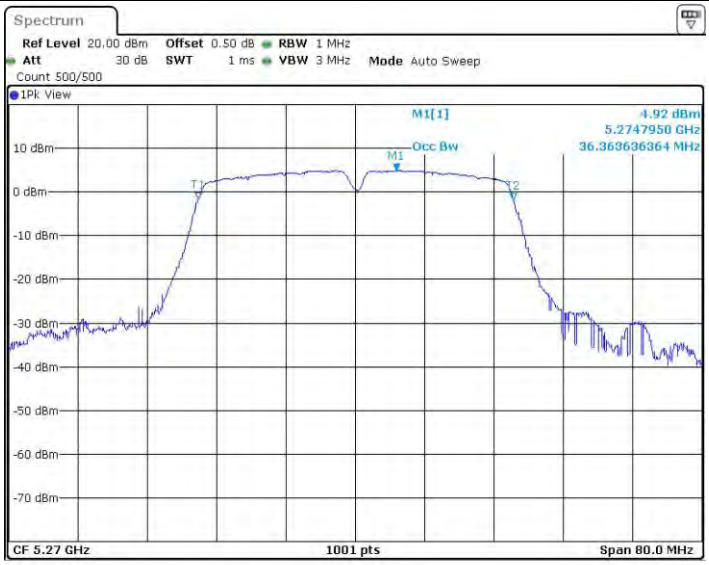


11AC40SISO_Ant2_5190

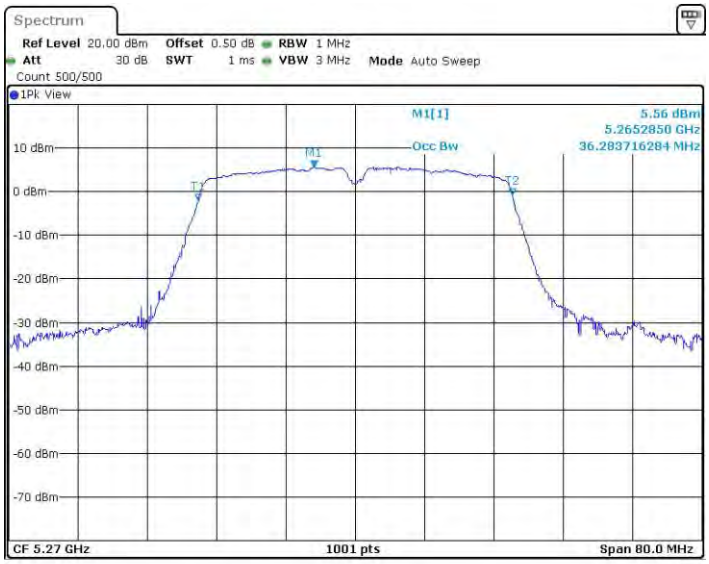


11AC40SISO_Ant1_5230

11AC40SISO_Ant2_5230

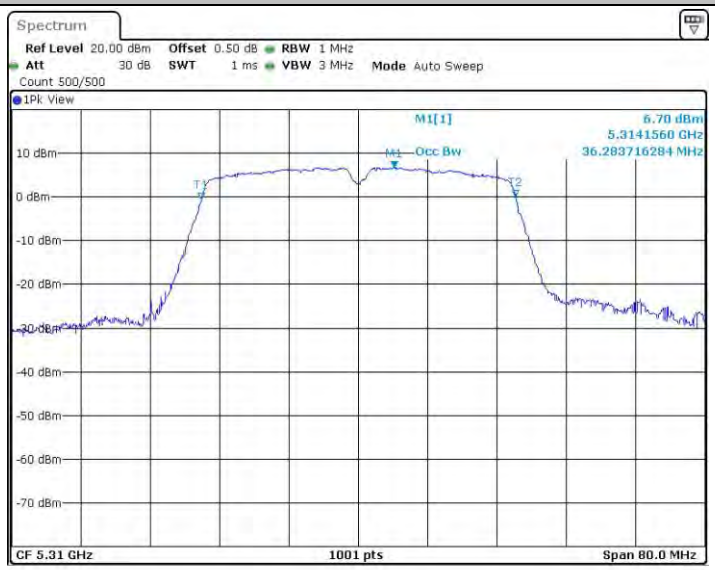


11AC40SISO_Ant1_5270

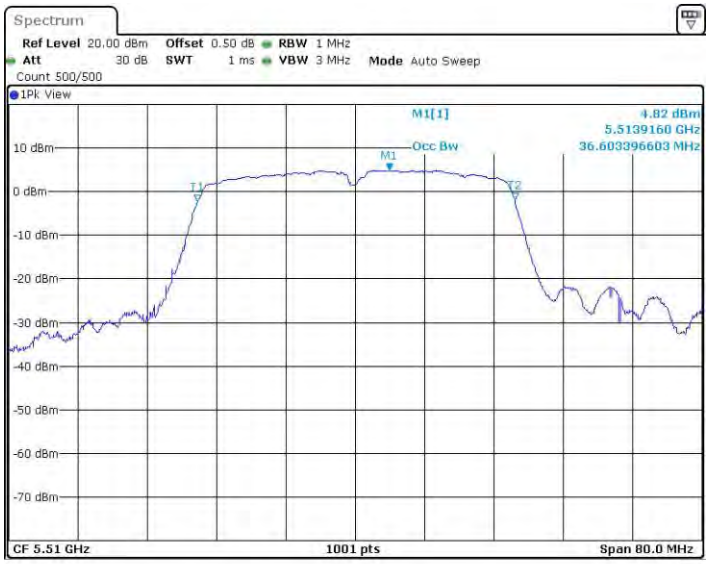


11AC40SISO_Ant2_5270

11AC40SISO_Ant1_5310



11AC40SISO_Ant2_5310



11AC40SISO_Ant1_5510

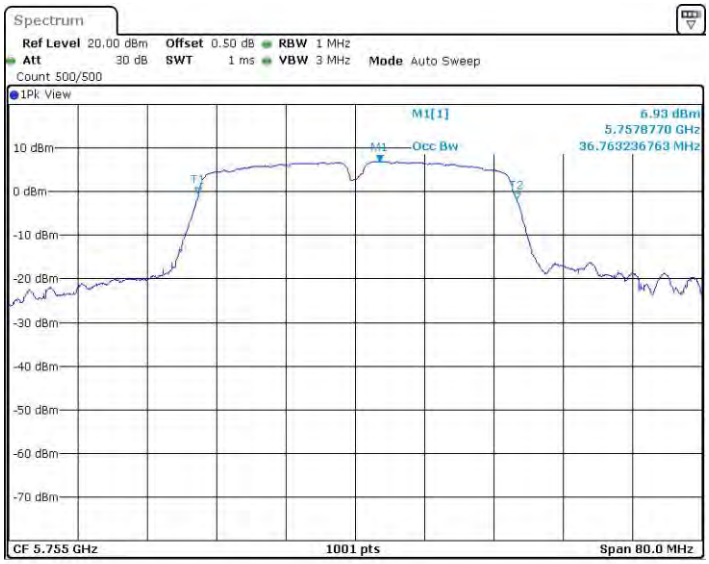
11AC40SISO_Ant2_5510

11AC40SISO_Ant1_5550

11AC40SISO_Ant2_5550

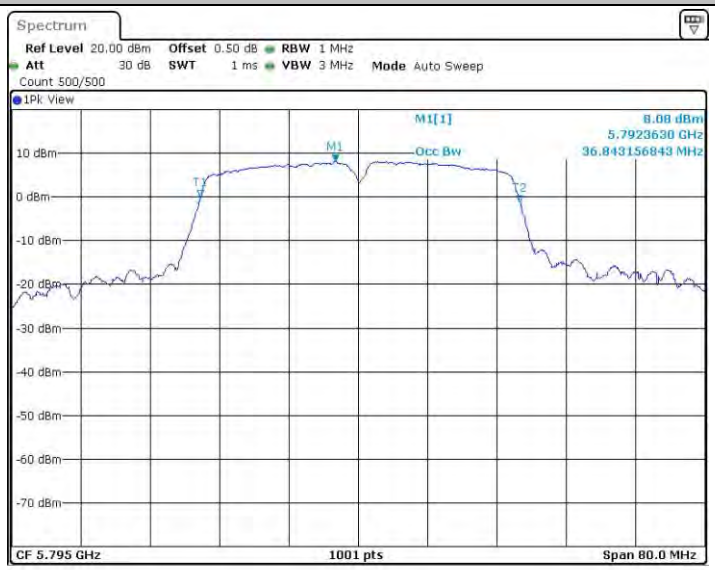
11AC40SISO_Ant1_5670

11AC40SISO_Ant2_5670



11AC40SISO_Ant1_5755

11AC40SISO_Ant2_5755



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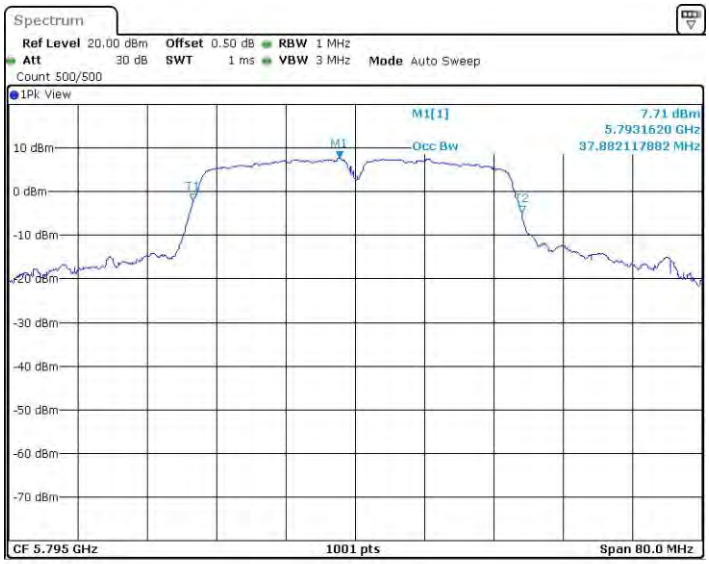

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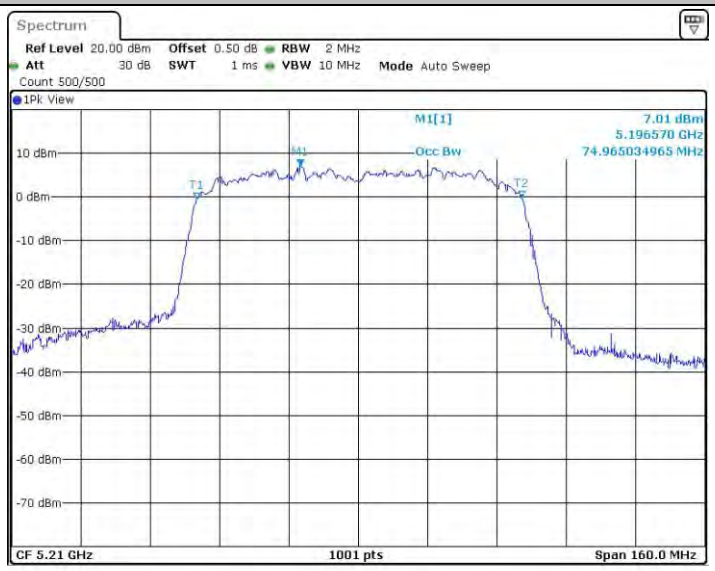

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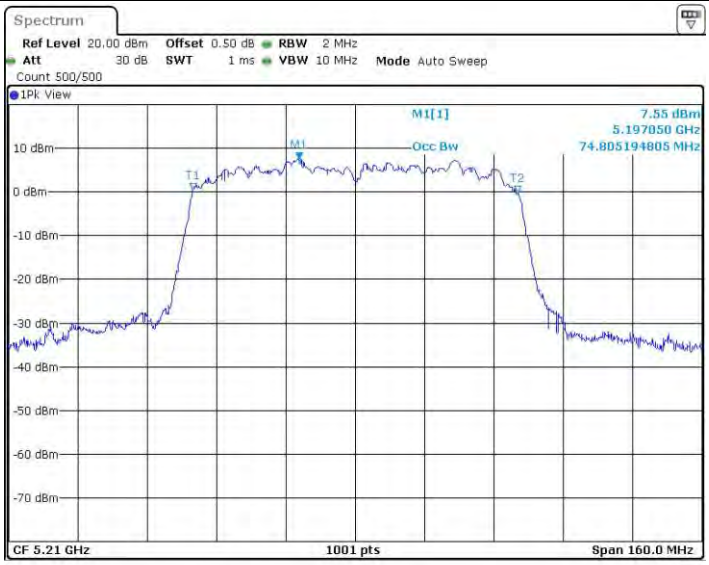

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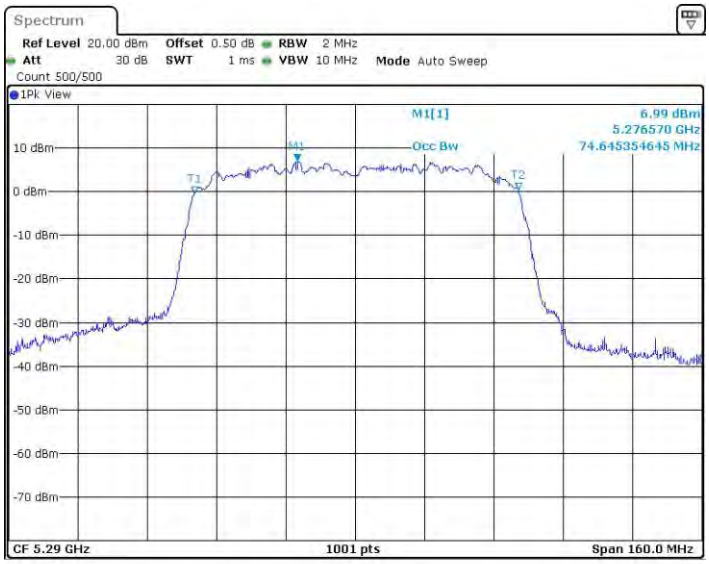

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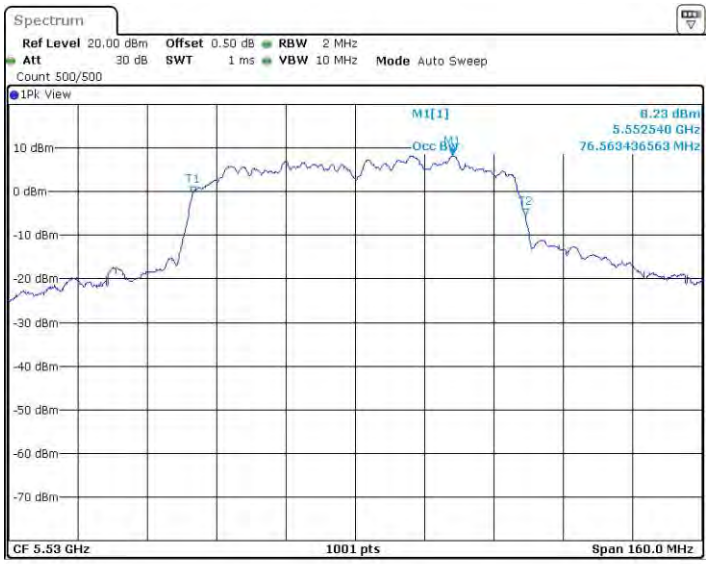
11AC80SISO_Ant2_5290

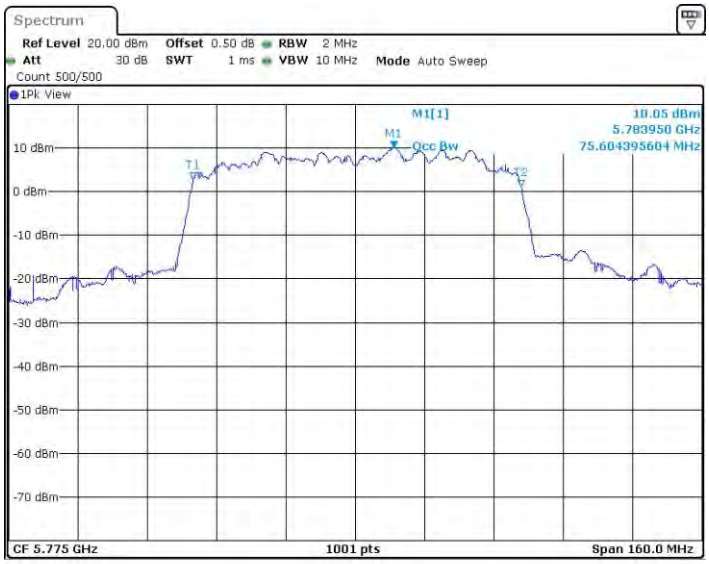
11AC80SISO_Ant1_5530



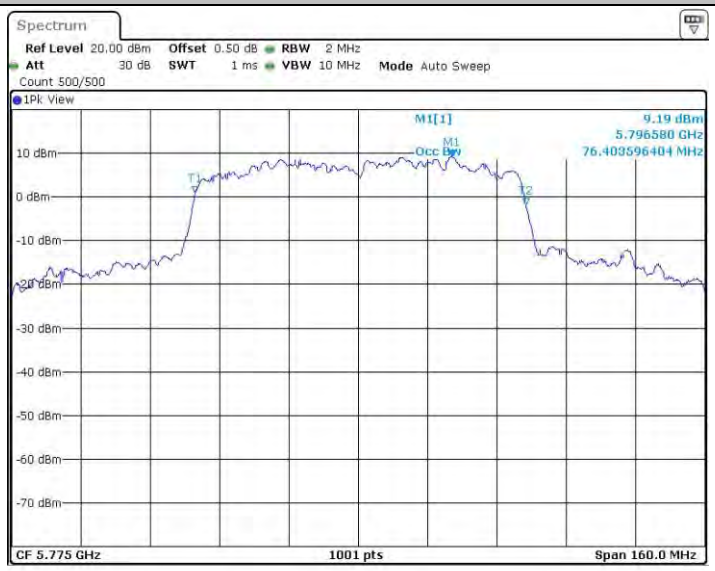
11AC80SISO_Ant2_5530

11AC80SISO_Ant1_5610

11AC80SISO_Ant2_5610



11AC80SISO_Ant1_5775



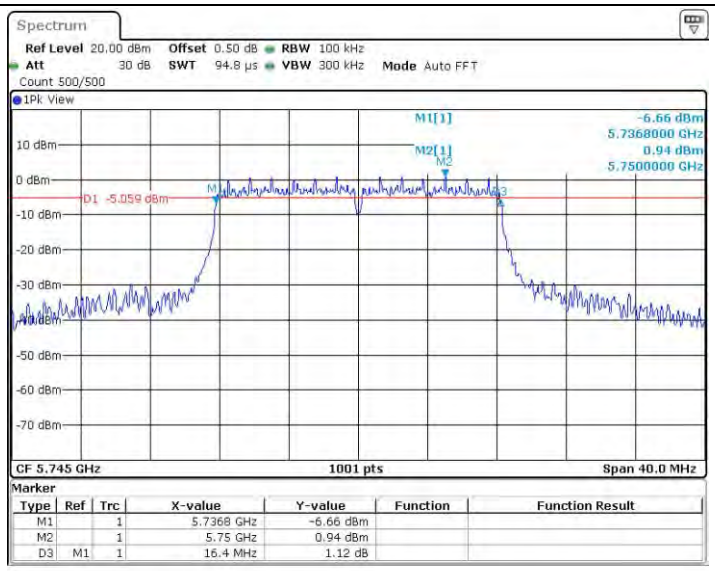
11AC80SISO_Ant2_5775

Appendix A3: Min emission bandwidth

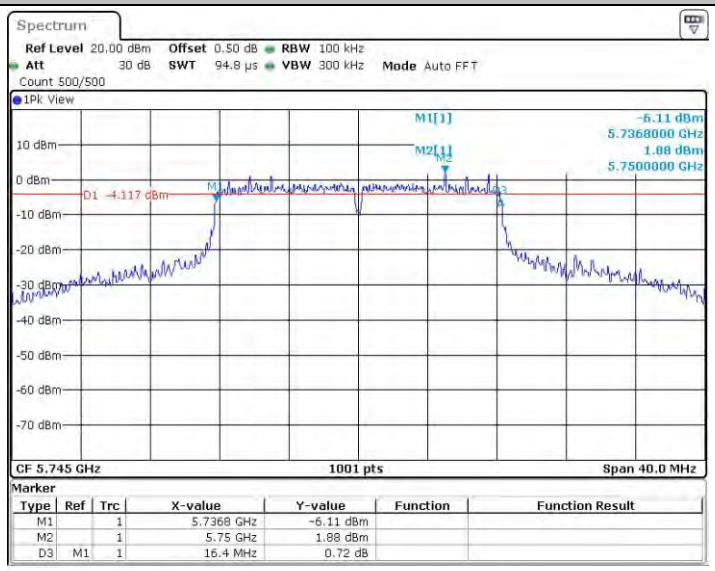
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	5736.800	5753.200	0.5	PASS
	Ant2	5745	16.400	5736.800	5753.200	0.5	PASS
	Ant1	5785	16.400	5776.800	5793.200	0.5	PASS
	Ant2	5785	16.400	5776.800	5793.200	0.5	PASS
	Ant1	5825	16.400	5816.800	5833.200	0.5	PASS
	Ant2	5825	16.400	5816.800	5833.200	0.5	PASS
11N20SISO	Ant1	5745	17.640	5736.200	5753.840	0.5	PASS
	Ant2	5745	17.680	5736.160	5753.840	0.5	PASS
	Ant1	5785	17.640	5776.200	5793.840	0.5	PASS
	Ant2	5785	17.600	5776.200	5793.800	0.5	PASS
	Ant1	5825	17.640	5816.200	5833.840	0.5	PASS
	Ant2	5825	17.120	5816.440	5833.560	0.5	PASS
11N40SISO	Ant1	5755	35.280	5737.400	5772.680	0.5	PASS
	Ant2	5755	35.280	5737.400	5772.680	0.5	PASS
	Ant1	5795	35.280	5777.400	5812.680	0.5	PASS
	Ant2	5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant1	5745	17.640	5736.200	5753.840	0.5	PASS
	Ant2	5745	17.600	5736.200	5753.800	0.5	PASS
	Ant1	5785	17.640	5776.200	5793.840	0.5	PASS
	Ant2	5785	17.600	5776.200	5793.800	0.5	PASS
	Ant1	5825	17.600	5816.200	5833.800	0.5	PASS
	Ant2	5825	17.640	5816.200	5833.840	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.400	5772.680	0.5	PASS
	Ant2	5755	35.280	5737.400	5772.680	0.5	PASS
	Ant1	5795	35.280	5777.400	5812.680	0.5	PASS
	Ant2	5795	35.280	5777.400	5812.680	0.5	PASS
11AC80SISO	Ant1	5775	74.240	5738.520	5812.760	0.5	PASS
	Ant2	5775	72.960	5737.240	5810.200	0.5	PASS

Test Graphs



11A_Ant1_5745



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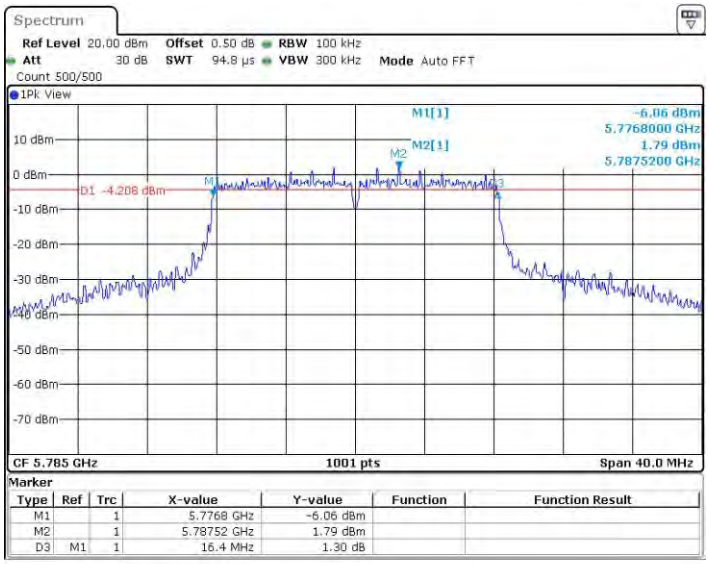
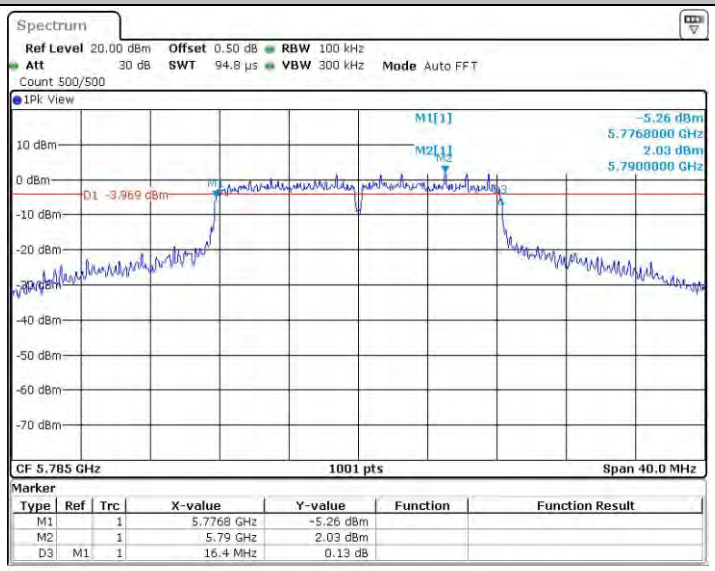


11A_Ant1_5785



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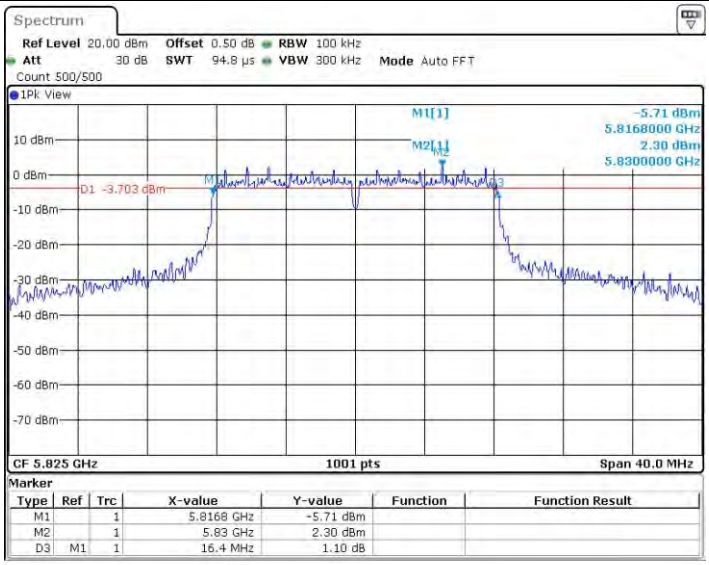
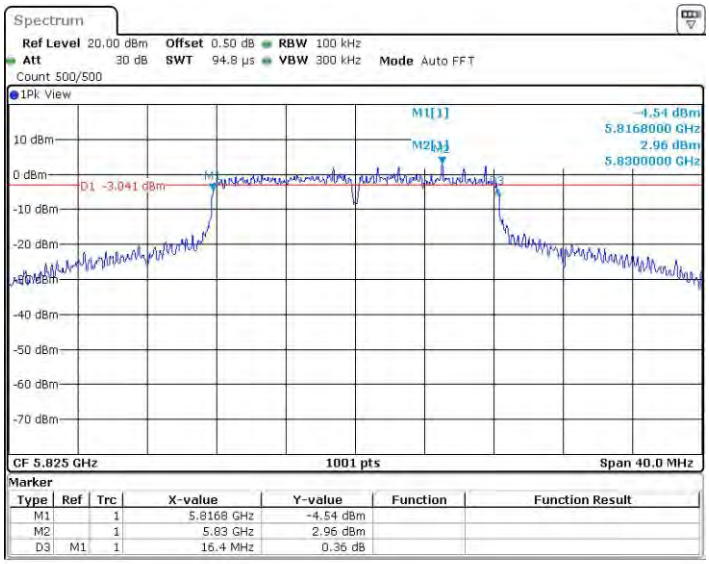


11A_Ant1_5825



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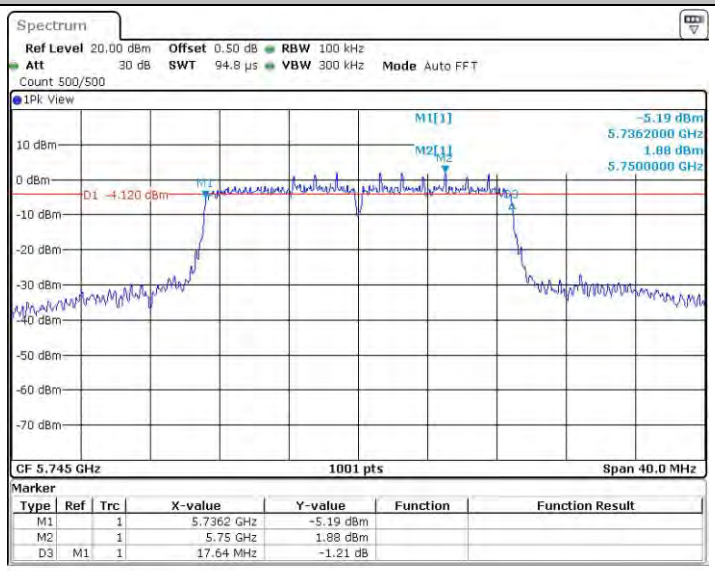

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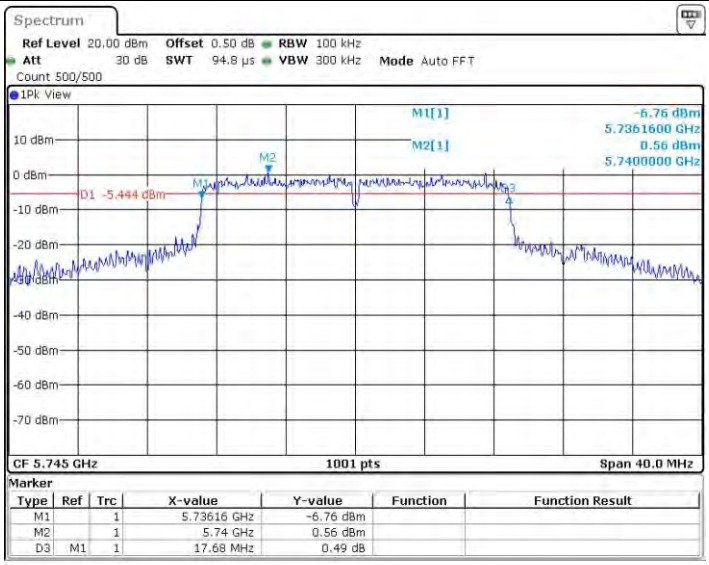

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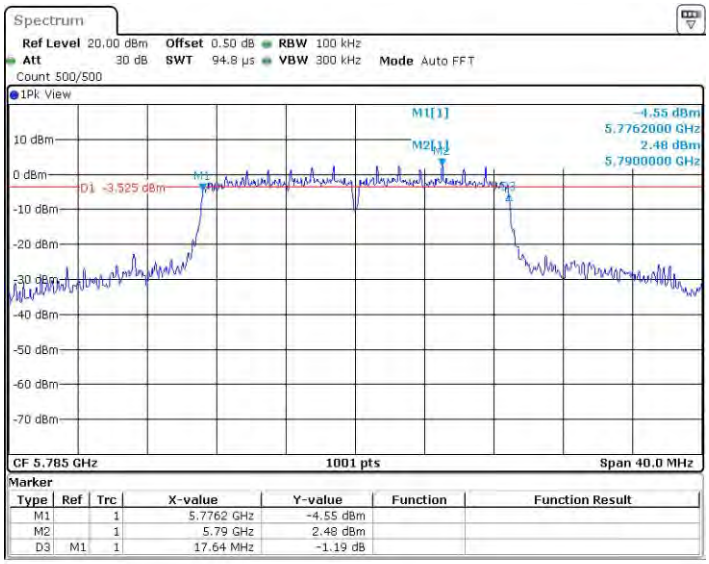

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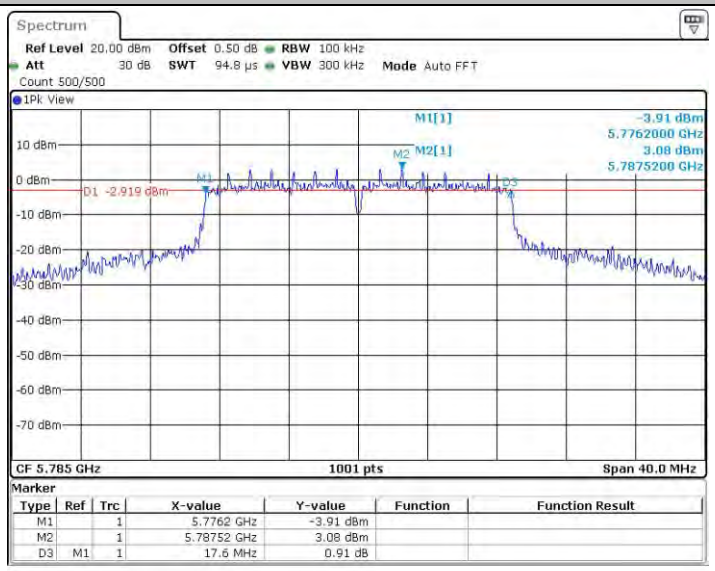

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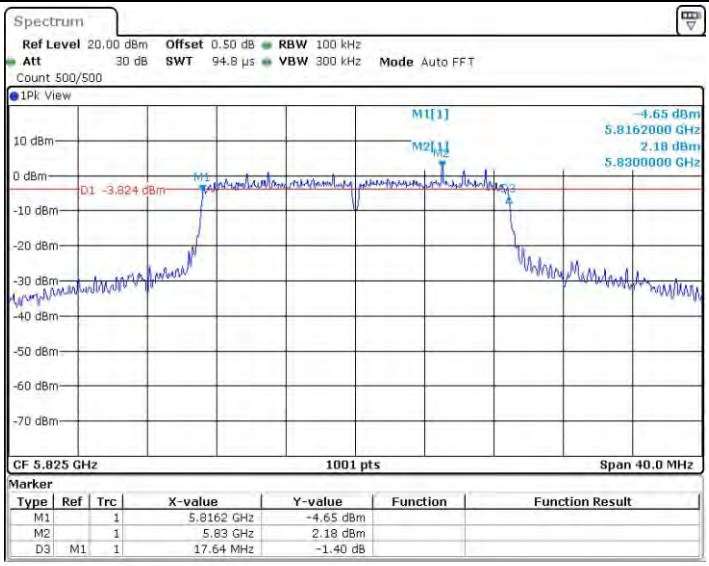

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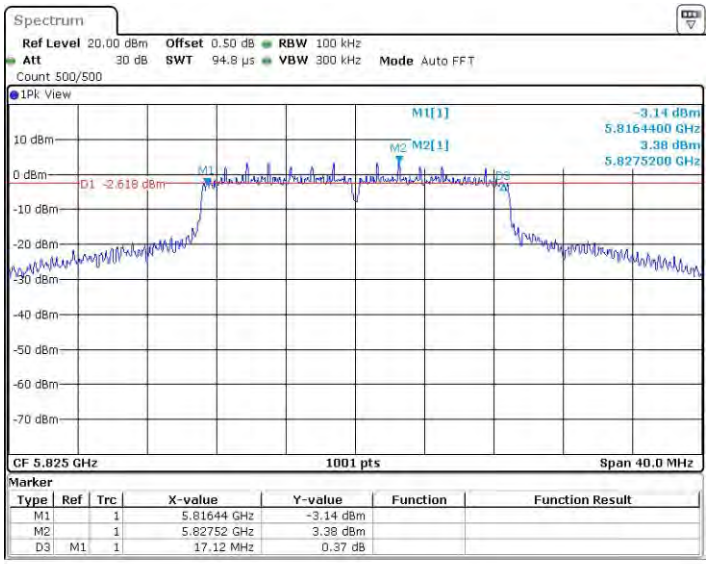

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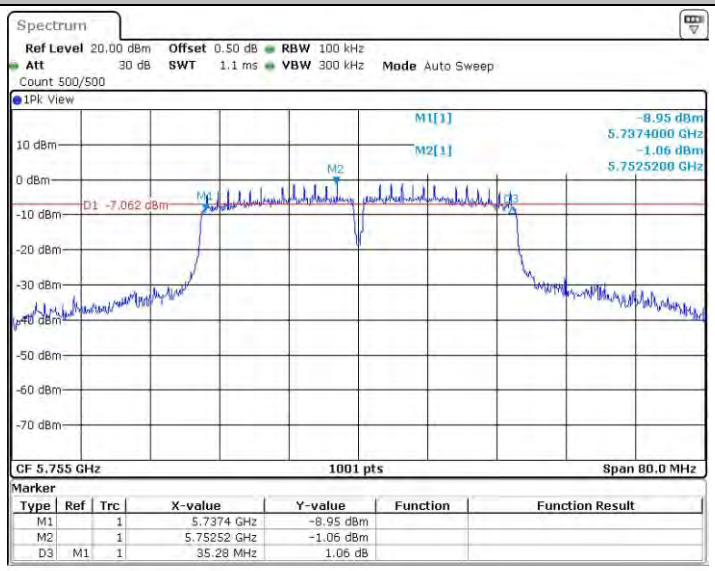

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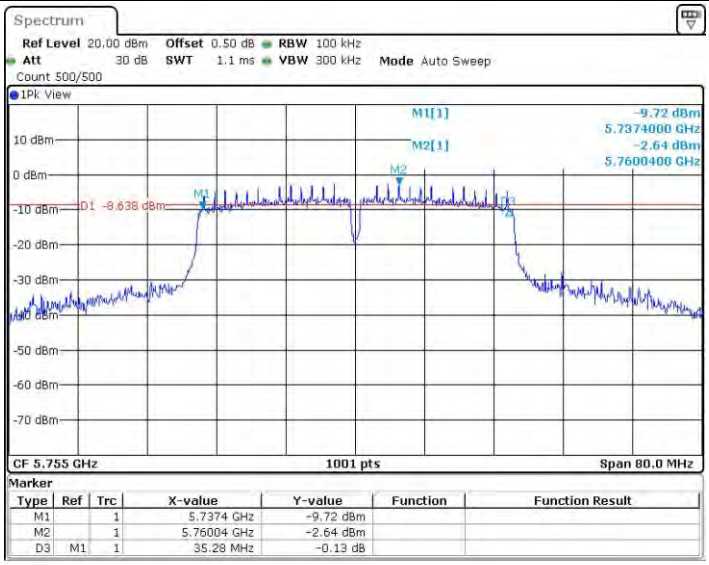

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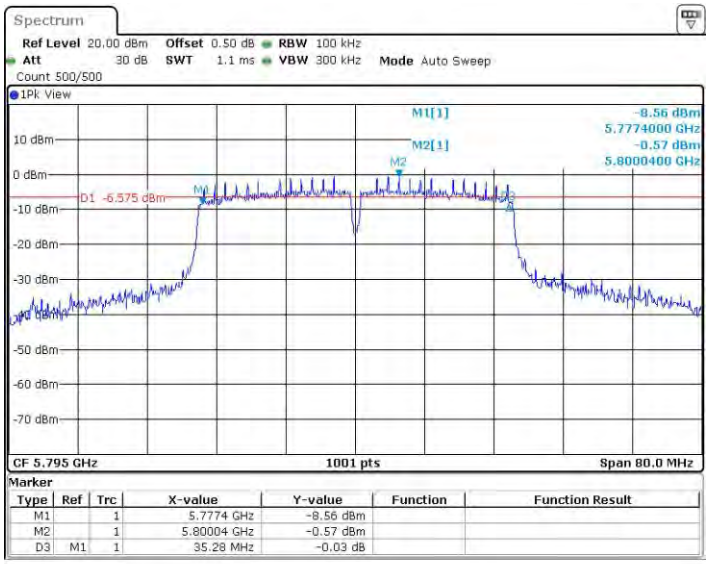

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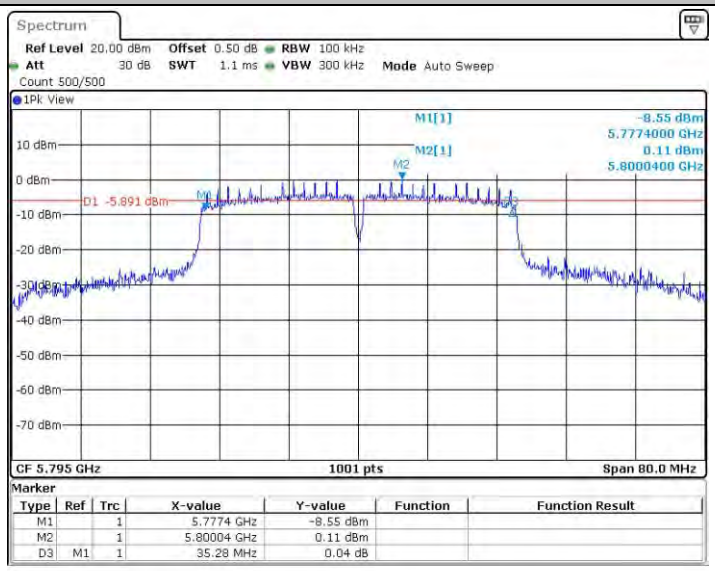

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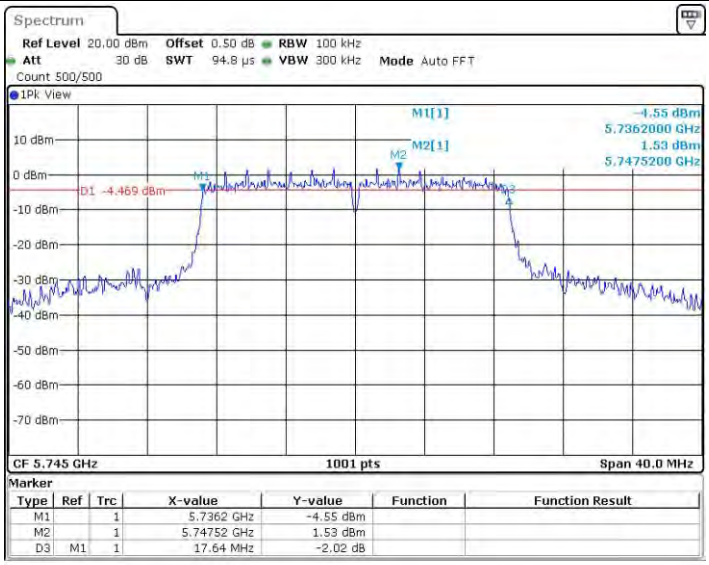

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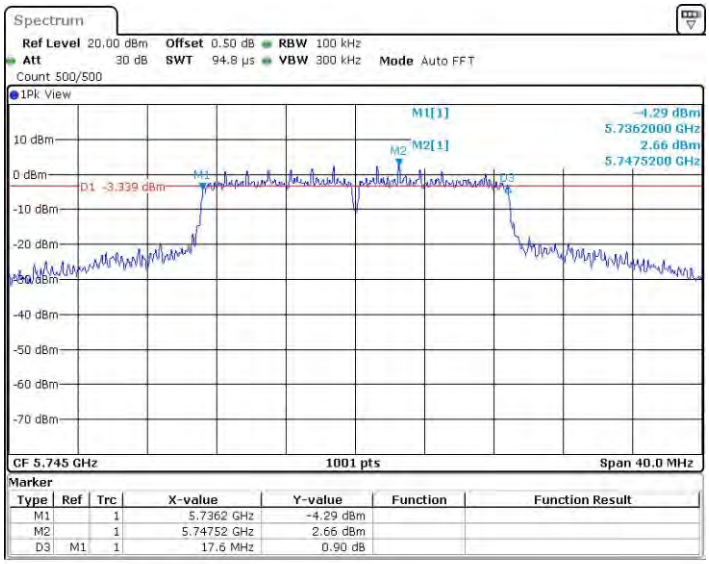

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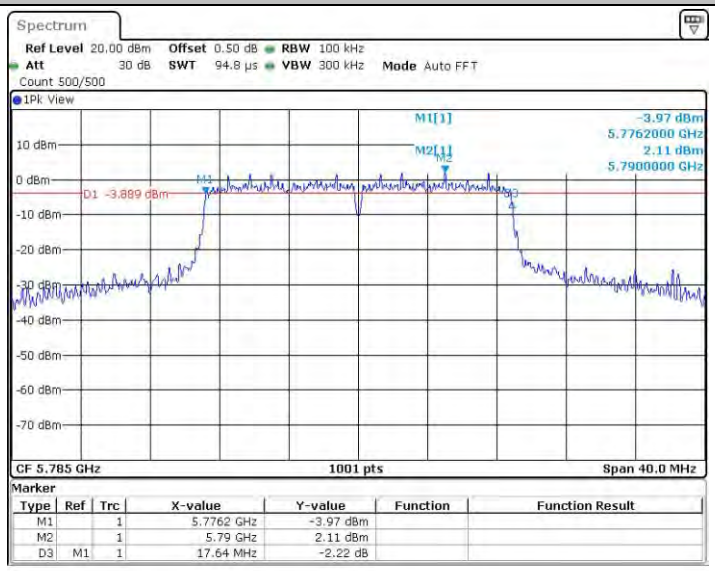

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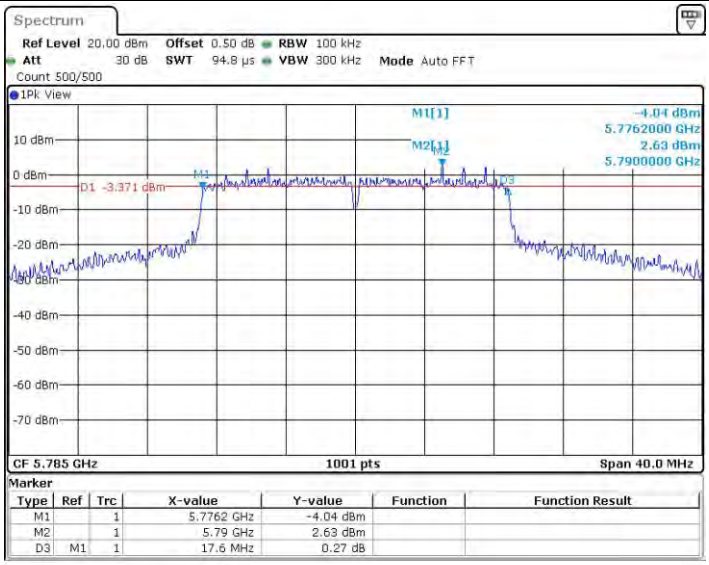

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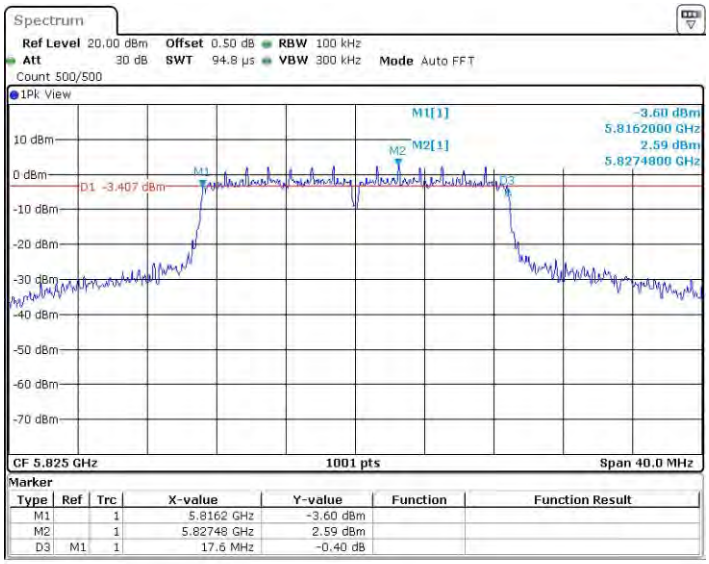

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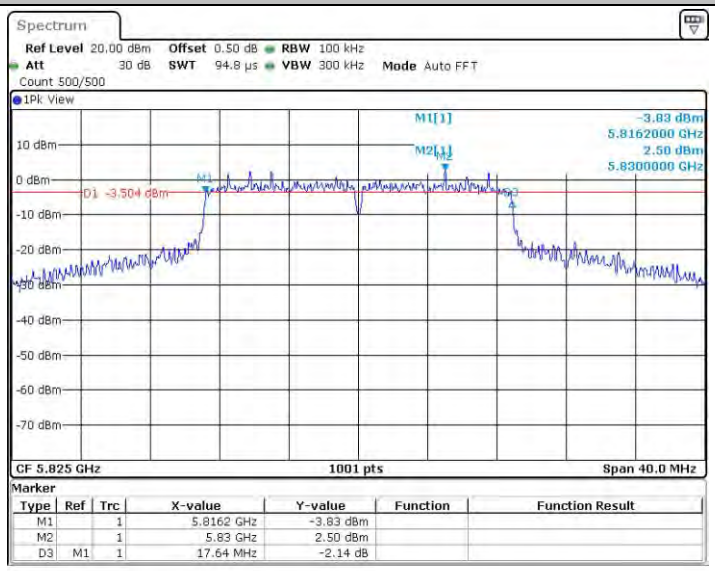

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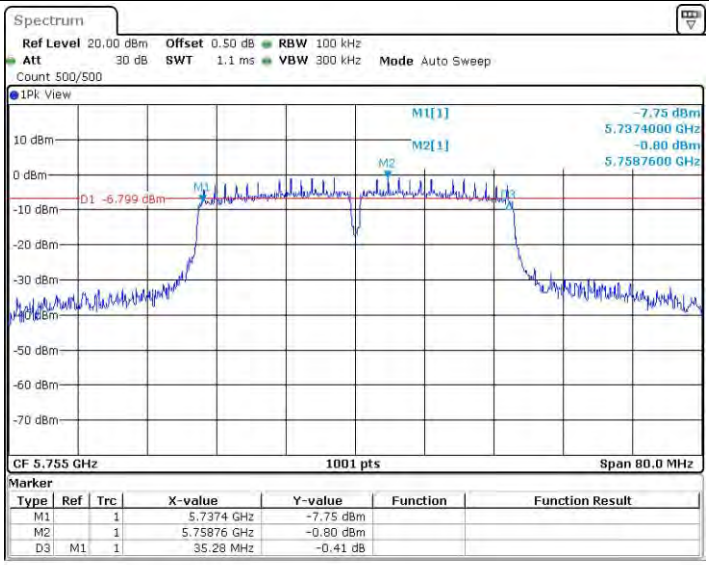

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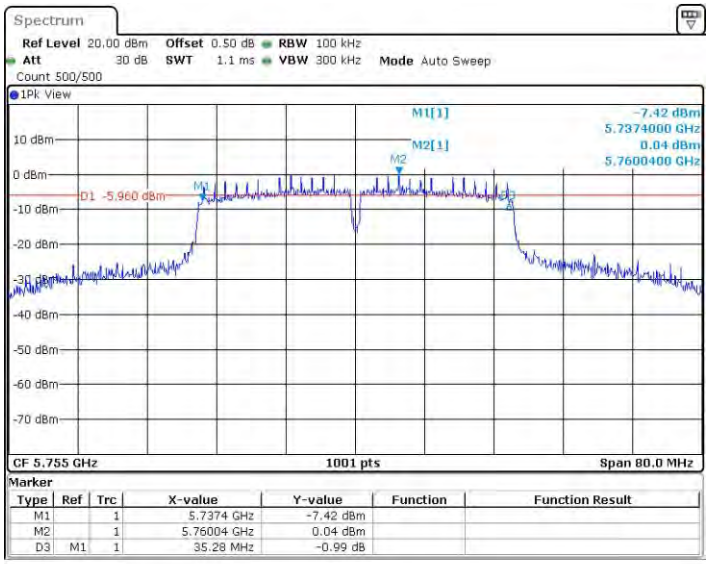

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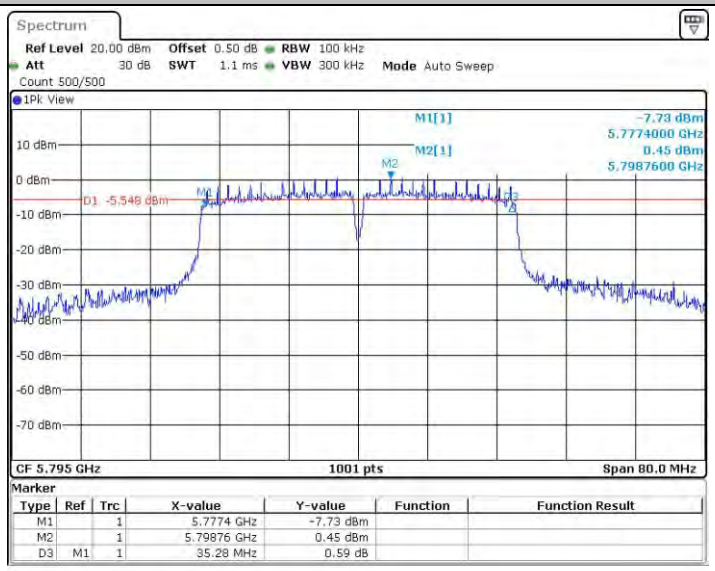

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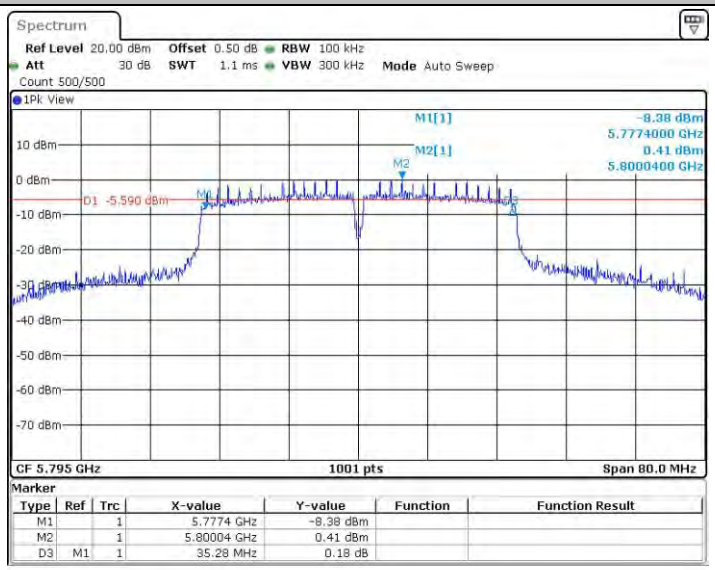

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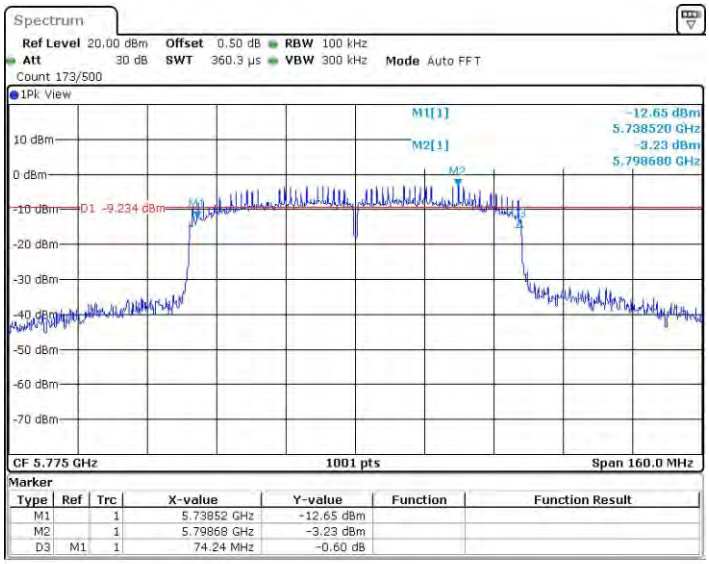

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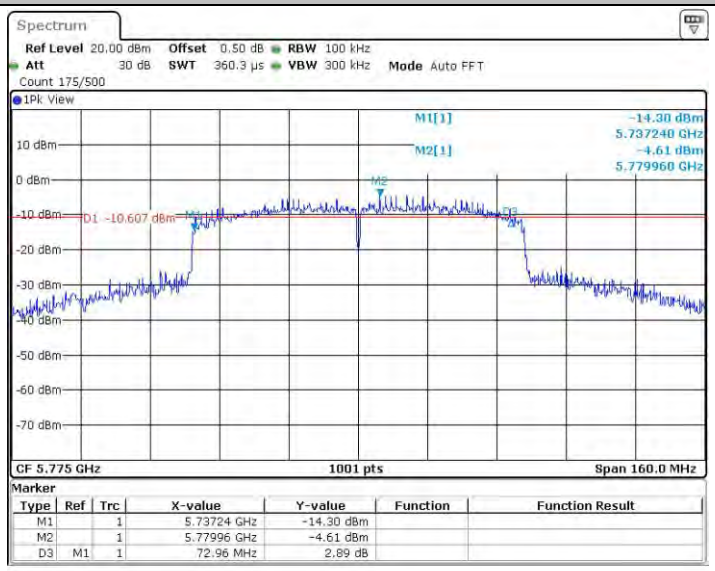


11AC80SISO_Ant2_5775

Appendix B: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5180	15.52	<=23.98	PASS
	Ant2	5180	15.64	<=23.98	PASS
	Ant1	5200	15.55	<=23.98	PASS
	Ant2	5200	15.66	<=23.98	PASS
	Ant1	5240	15.75	<=23.98	PASS
	Ant2	5240	16.05	<=23.98	PASS
	Ant1	5260	15.44	<=23.67	PASS
	Ant2	5260	15.20	<=23.65	PASS
	Ant1	5280	15.25	<=23.70	PASS
	Ant2	5280	15.14	<=23.73	PASS
	Ant1	5320	15.36	<=23.72	PASS
	Ant2	5320	15.31	<=23.68	PASS
	Ant1	5500	15.60	<=23.65	PASS
	Ant2	5500	15.68	<=23.68	PASS
	Ant1	5580	15.81	<=23.70	PASS
	Ant2	5580	15.40	<=23.98	PASS
	Ant1	5700	15.46	<=23.64	PASS
	Ant2	5700	16.15	<=23.98	PASS
	Ant1	5745	15.65	<=30	PASS
	Ant2	5745	15.56	<=30	PASS
	Ant1	5785	16.52	<=30	PASS
	Ant2	5785	16.14	<=30	PASS
	Ant1	5825	16.85	<=30	PASS
	Ant2	5825	16.10	<=30	PASS
11N20SISO	Ant1	5180	15.55	<=23.98	PASS
	Ant2	5180	15.61	<=23.98	PASS
	Ant1	5200	15.37	<=23.98	PASS
	Ant2	5200	15.81	<=23.98	PASS
	Ant1	5240	15.82	<=23.98	PASS
	Ant2	5240	15.98	<=23.98	PASS
	Ant1	5260	15.15	<=23.88	PASS
	Ant2	5260	15.55	<=23.85	PASS
	Ant1	5280	15.30	<=23.88	PASS
	Ant2	5280	15.43	<=23.88	PASS
	Ant1	5320	15.17	<=23.85	PASS
	Ant2	5320	15.42	<=23.86	PASS
	Ant1	5500	15.53	<=23.84	PASS
	Ant2	5500	15.65	<=23.98	PASS

	Ant1	5580	15.39	<=23.90	PASS
	Ant2	5580	15.45	<=23.90	PASS
	Ant1	5700	15.51	<=23.86	PASS
	Ant2	5700	16.11	<=23.98	PASS
	Ant1	5745	15.66	<=30	PASS
	Ant2	5745	15.66	<=30	PASS
	Ant1	5785	15.40	<=30	PASS
	Ant2	5785	16.03	<=30	PASS
	Ant1	5825	15.87	<=30	PASS
	Ant2	5825	15.64	<=30	PASS
11N40SISO	Ant1	5190	15.75	<=23.98	PASS
	Ant2	5190	15.95	<=23.98	PASS
	Ant1	5230	15.88	<=23.98	PASS
	Ant2	5230	16.22	<=23.98	PASS
	Ant1	5270	15.45	<=23.98	PASS
	Ant2	5270	15.72	<=23.98	PASS
	Ant1	5310	15.53	<=23.98	PASS
	Ant2	5310	15.44	<=23.98	PASS
	Ant1	5510	15.54	<=23.98	PASS
	Ant2	5510	15.80	<=23.98	PASS
	Ant1	5550	15.68	<=23.98	PASS
	Ant2	5550	15.59	<=23.98	PASS
	Ant1	5670	15.74	<=23.98	PASS
	Ant2	5670	15.87	<=23.98	PASS
	Ant1	5755	15.49	<=30	PASS
	Ant2	5755	15.95	<=30	PASS
	Ant1	5795	15.63	<=30	PASS
	Ant2	5795	16.24	<=30	PASS
11AC20SISO	Ant1	5180	14.63	<=23.98	PASS
	Ant2	5180	14.79	<=23.98	PASS
	Ant1	5200	14.77	<=23.98	PASS
	Ant2	5200	14.95	<=23.98	PASS
	Ant1	5240	14.88	<=23.98	PASS
	Ant2	5240	14.98	<=23.98	PASS
	Ant1	5260	14.44	<=23.89	PASS
	Ant2	5260	14.31	<=23.87	PASS
	Ant1	5280	14.64	<=23.89	PASS
	Ant2	5280	14.39	<=23.88	PASS
	Ant1	5320	14.50	<=23.90	PASS
	Ant2	5320	14.19	<=23.85	PASS
	Ant1	5500	14.91	<=23.89	PASS
	Ant2	5500	14.61	<=23.98	PASS
	Ant1	5580	14.72	<=23.93	PASS

	Ant2	5580	14.64	<=23.98	PASS
	Ant1	5700	14.91	<=23.98	PASS
	Ant2	5700	14.91	<=23.98	PASS
	Ant1	5745	14.66	<=30	PASS
	Ant2	5745	14.41	<=30	PASS
	Ant1	5785	14.76	<=30	PASS
	Ant2	5785	14.99	<=30	PASS
	Ant1	5825	14.77	<=30	PASS
	Ant2	5825	14.86	<=30	PASS
11AC40SISO	Ant1	5190	14.42	<=23.98	PASS
	Ant2	5190	14.66	<=23.98	PASS
	Ant1	5230	15.01	<=23.98	PASS
	Ant2	5230	14.65	<=23.98	PASS
	Ant1	5270	14.49	<=23.98	PASS
	Ant2	5270	14.53	<=23.98	PASS
	Ant1	5310	14.47	<=23.98	PASS
	Ant2	5310	14.55	<=23.98	PASS
	Ant1	5510	14.96	<=23.98	PASS
	Ant2	5510	14.89	<=23.98	PASS
	Ant1	5550	14.92	<=23.98	PASS
	Ant2	5550	14.93	<=23.98	PASS
	Ant1	5670	14.78	<=23.98	PASS
	Ant2	5670	14.80	<=23.98	PASS
	Ant1	5755	14.81	<=30	PASS
	Ant2	5755	14.45	<=30	PASS
	Ant1	5795	14.92	<=30	PASS
	Ant2	5795	14.68	<=30	PASS
11AC80SISO	Ant1	5210	14.76	<=23.98	PASS
	Ant2	5210	14.81	<=23.98	PASS
	Ant1	5290	14.44	<=23.98	PASS
	Ant2	5290	14.56	<=23.98	PASS
	Ant1	5530	14.66	<=23.98	PASS
	Ant2	5530	14.49	<=23.98	PASS
	Ant1	5610	14.67	<=23.98	PASS
	Ant2	5610	14.84	<=23.98	PASS
	Ant1	5775	14.94	<=30	PASS
	Ant2	5775	14.57	<=30	PASS
11N20MIMO	Ant1	5180	12.61	<=23.98	PASS
	Ant2	5180	12.07	<=23.98	PASS
	total	5180	15.4	<=23.98	PASS
	Ant1	5200	12.60	<=23.98	PASS
	Ant2	5200	11.41	<=23.98	PASS
	total	5200	15.1	<=23.98	PASS

	Ant1	5240	12.77	<=23.98	PASS
	Ant2	5240	10.34	<=23.98	PASS
	total	5240	14.7	<=23.98	PASS
	Ant1	5260	12.30	<=23.87	PASS
	Ant2	5260	11.67	<=23.85	PASS
	total	5260	15.0	<=23.85	PASS
	Ant1	5280	11.69	<=23.88	PASS
	Ant2	5280	11.09	<=23.85	PASS
	total	5280	14.4	<=23.85	PASS
	Ant1	5320	11.58	<=23.87	PASS
	Ant2	5320	10.08	<=23.88	PASS
	total	5320	13.9	<=23.88	PASS
	Ant1	5500	12.67	<=23.88	PASS
	Ant2	5500	10.98	<=23.98	PASS
	total	5500	14.9	<=23.98	PASS
	Ant1	5580	11.53	<=23.88	PASS
	Ant2	5580	11.69	<=23.98	PASS
	total	5580	14.6	<=23.98	PASS
	Ant1	5700	11.36	<=23.89	PASS
	Ant2	5700	11.36	<=23.98	PASS
	total	5700	14.4	<=23.98	PASS
	Ant1	5745	11.87	<=30	PASS
	Ant2	5745	11.52	<=30	PASS
	total	5745	14.7	<=30	PASS
	Ant1	5785	11.39	<=30	PASS
	Ant2	5785	12.10	<=30	PASS
	total	5785	14.8	<=30	PASS
	Ant1	5825	12.26	<=30	PASS
	Ant2	5825	11.36	<=30	PASS
	total	5825	14.8	<=30	PASS
11N40MIMO	Ant1	5190	12.20	<=23.98	PASS
	Ant2	5190	11.91	<=23.98	PASS
	total	5190	15.1	<=23.98	PASS
	Ant1	5230	12.01	<=23.98	PASS
	Ant2	5230	11.33	<=23.98	PASS
	total	5230	14.7	<=23.98	PASS
	Ant1	5270	11.85	<=23.98	PASS
	Ant2	5270	11.98	<=23.98	PASS
	total	5270	14.9	<=23.98	PASS
	Ant1	5310	11.58	<=23.98	PASS
	Ant2	5310	11.88	<=23.98	PASS
	total	5310	14.7	<=23.98	PASS
	Ant1	5510	11.67	<=23.98	PASS

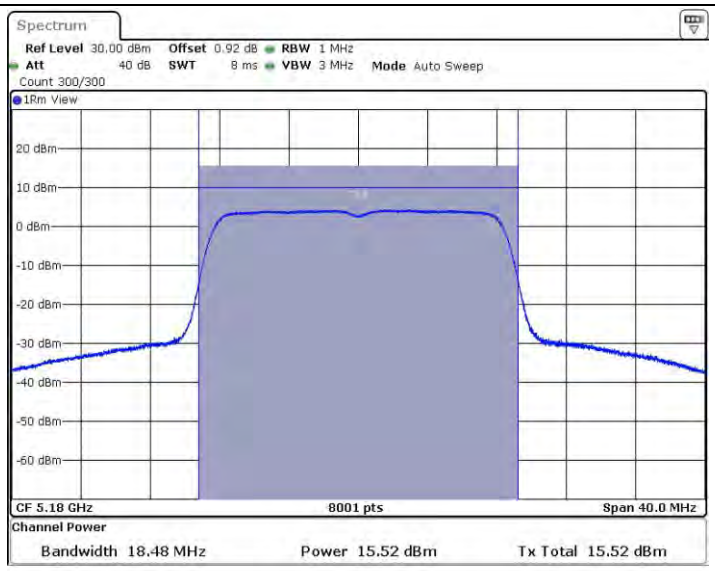
	Ant2	5510	11.72	<=23.98	PASS
	total	5510	14.7	<=23.98	PASS
	Ant1	5550	11.81	<=23.98	PASS
	Ant2	5550	12.72	<=23.98	PASS
	total	5550	15.3	<=23.98	PASS
	Ant1	5670	11.45	<=23.98	PASS
	Ant2	5670	11.43	<=23.98	PASS
	total	5670	14.5	<=23.98	PASS
	Ant1	5755	11.45	<=30	PASS
	Ant2	5755	10.97	<=30	PASS
	total	5755	14.2	<=30	PASS
	Ant1	5795	11.55	<=30	PASS
	Ant2	5795	11.22	<=30	PASS
	total	5795	14.4	<=30	PASS
11AC20MIMO	Ant1	5180	11.42	<=23.98	PASS
	Ant2	5180	11.96	<=23.98	PASS
	total	5180	14.7	<=23.98	PASS
	Ant1	5200	12.02	<=23.98	PASS
	Ant2	5200	11.73	<=23.98	PASS
	total	5200	14.9	<=23.98	PASS
	Ant1	5240	11.69	<=23.98	PASS
	Ant2	5240	11.13	<=23.98	PASS
	total	5240	14.4	<=23.98	PASS
	Ant1	5260	11.45	<=23.89	PASS
	Ant2	5260	11.43	<=23.84	PASS
	total	5260	14.5	<=23.84	PASS
	Ant1	5280	11.08	<=23.90	PASS
	Ant2	5280	11.34	<=23.83	PASS
	total	5280	14.2	<=23.83	PASS
	Ant1	5320	11.43	<=23.84	PASS
	Ant2	5320	11.79	<=23.85	PASS
	total	5320	14.6	<=23.85	PASS
	Ant1	5500	11.80	<=23.86	PASS
	Ant2	5500	12.15	<=23.98	PASS
	total	5500	15.0	<=23.98	PASS
	Ant1	5580	11.66	<=23.84	PASS
	Ant2	5580	11.36	<=23.98	PASS
	total	5580	14.5	<=23.98	PASS
	Ant1	5700	11.83	<=23.85	PASS
	Ant2	5700	12.35	<=23.98	PASS
	total	5700	15.1	<=23.98	PASS
	Ant1	5745	11.83	<=30	PASS
	Ant2	5745	11.62	<=30	PASS

	total	5745	14.7	<=30	PASS
	Ant1	5785	12.16	<=30	PASS
	Ant2	5785	11.35	<=30	PASS
	total	5785	14.8	<=30	PASS
	Ant1	5825	11.67	<=30	PASS
	Ant2	5825	10.96	<=30	PASS
	total	5825	14.3	<=30	PASS
11AC40MIMO	Ant1	5190	11.35	<=23.98	PASS
	Ant2	5190	11.21	<=23.98	PASS
	total	5190	14.3	<=23.98	PASS
	Ant1	5230	11.82	<=23.98	PASS
	Ant2	5230	10.78	<=23.98	PASS
	total	5230	14.3	<=23.98	PASS
	Ant1	5270	11.55	<=23.98	PASS
	Ant2	5270	11.70	<=23.98	PASS
	total	5270	14.6	<=23.98	PASS
	Ant1	5310	11.30	<=23.98	PASS
	Ant2	5310	11.11	<=23.98	PASS
	total	5310	14.2	<=23.98	PASS
	Ant1	5510	11.74	<=23.98	PASS
	Ant2	5510	12.25	<=23.98	PASS
	total	5510	15.0	<=23.98	PASS
	Ant1	5550	11.64	<=23.98	PASS
	Ant2	5550	11.47	<=23.98	PASS
	total	5550	14.6	<=23.98	PASS
	Ant1	5670	11.45	<=23.98	PASS
	Ant2	5670	11.76	<=23.98	PASS
	total	5670	14.6	<=23.98	PASS
	Ant1	5755	11.26	<=30	PASS
	Ant2	5755	11.95	<=30	PASS
	total	5755	14.6	<=30	PASS
	Ant1	5795	11.41	<=30	PASS
	Ant2	5795	11.44	<=30	PASS
	total	5795	14.4	<=30	PASS
11AC80MIMO	Ant1	5210	11.57	<=23.98	PASS
	Ant2	5210	11.98	<=23.98	PASS
	total	5210	14.8	<=23.98	PASS
	Ant1	5290	11.93	<=23.98	PASS
	Ant2	5290	10.60	<=23.98	PASS
	total	5290	14.3	<=23.98	PASS
	Ant1	5530	11.37	<=23.98	PASS
	Ant2	5530	11.38	<=23.98	PASS
	total	5530	14.4	<=23.98	PASS

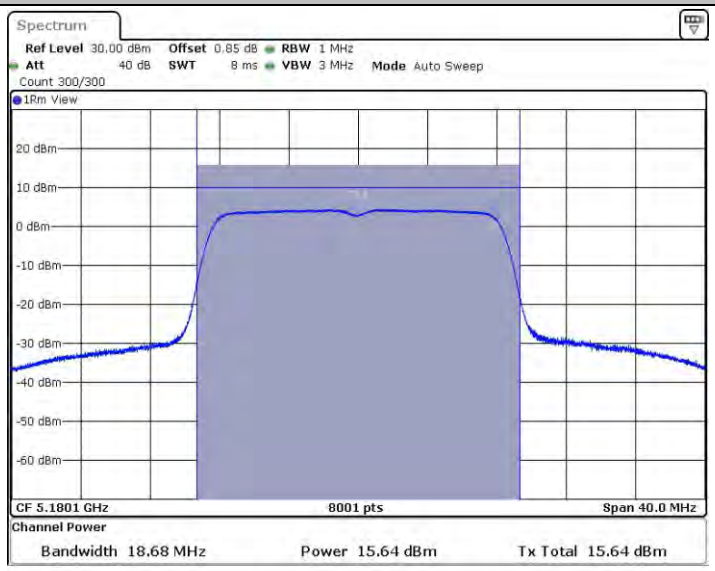
	Ant1	5610	11.41	<=23.98	PASS
	Ant2	5610	11.99	<=23.98	PASS
	total	5610	14.7	<=23.98	PASS
	Ant1	5775	11.58	<=30	PASS
	Ant2	5775	11.38	<=30	PASS
	total	5775	14.5	<=30	PASS

Note：The Duty Cycle Factor is compensated in the graph.

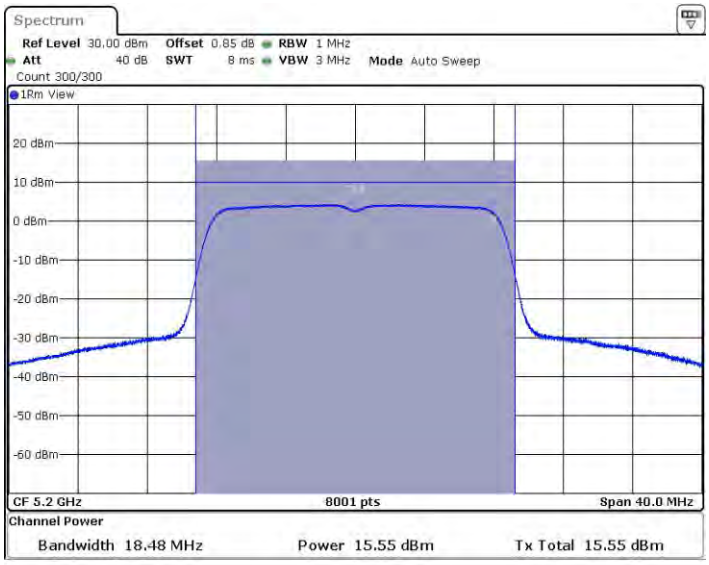
Test Graphs



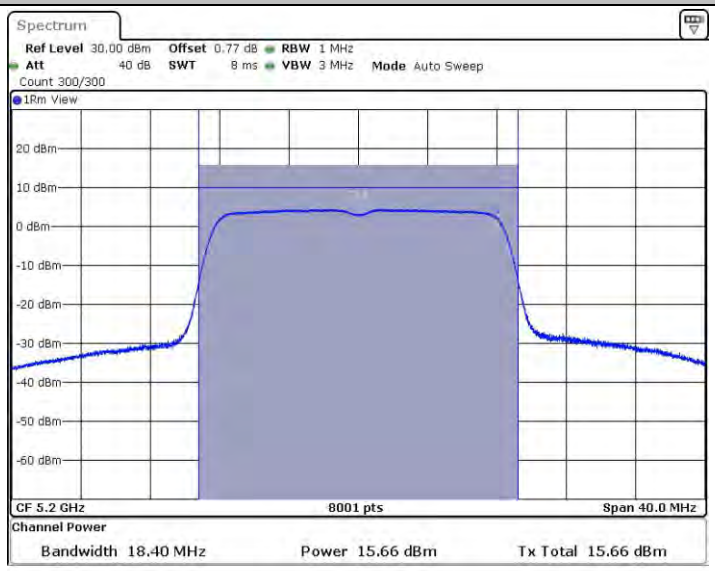
11A_Ant1_5180



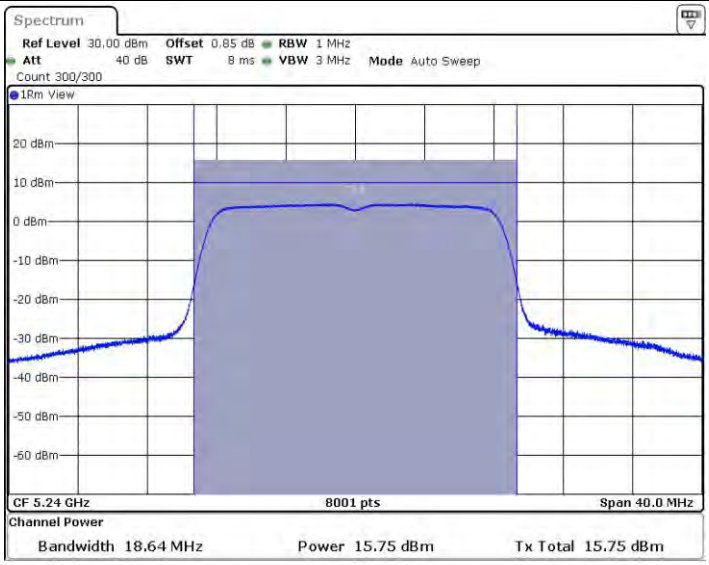
11A_Ant2_5180



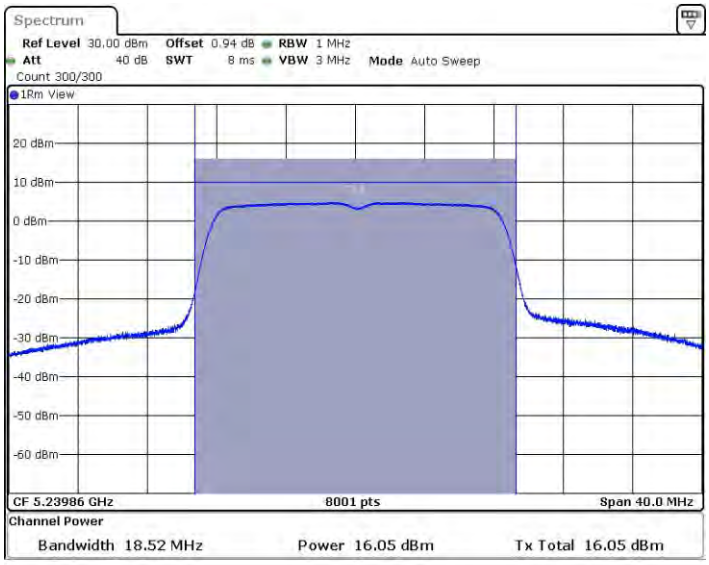
11A_Ant1_5200



11A_Ant2_5200



11A_Ant1_5240



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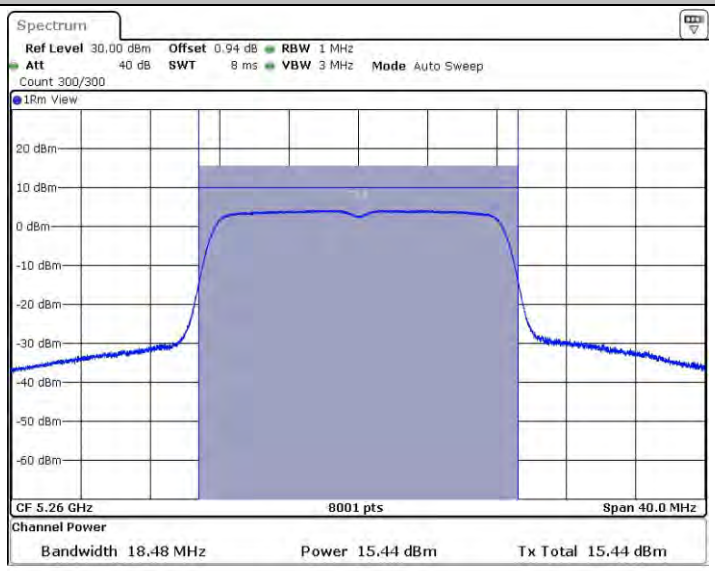
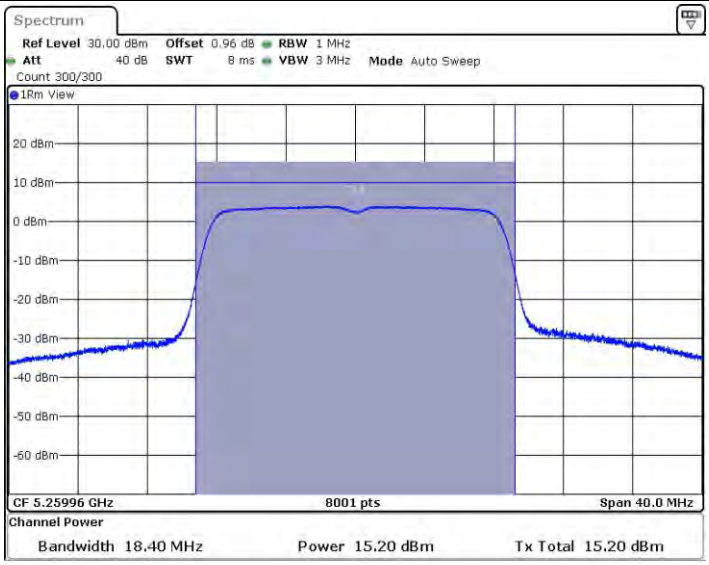
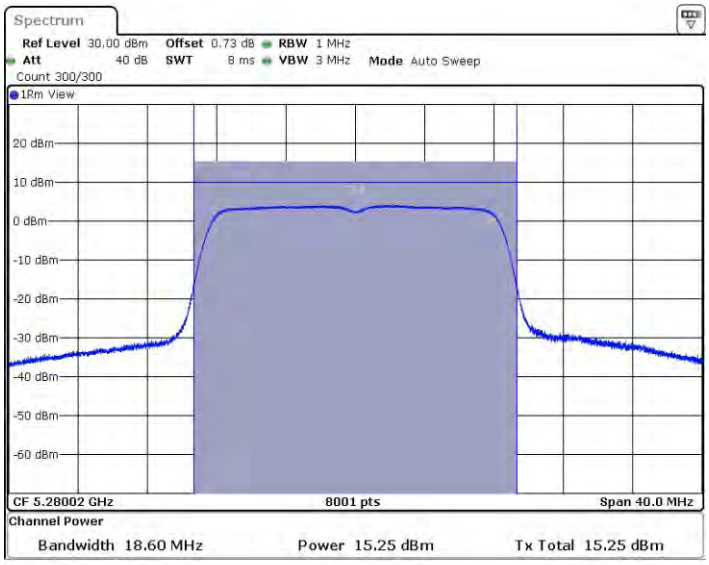


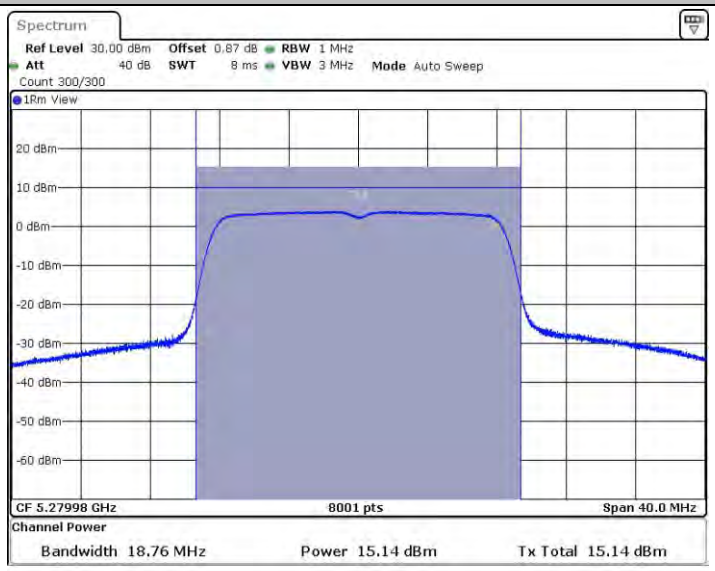
11A_Ant1_5260



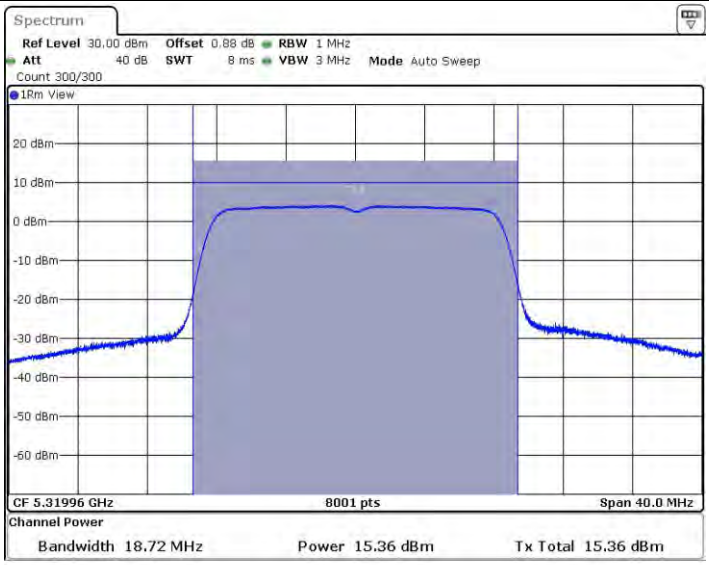
11A_Ant2_5260



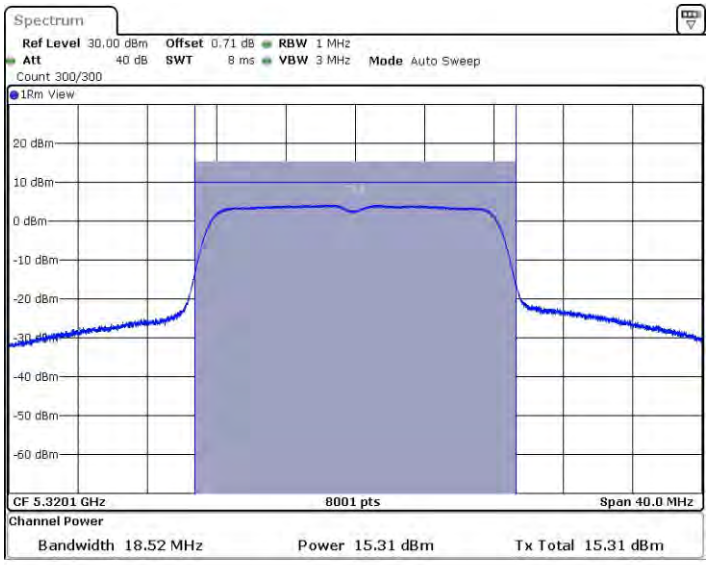
11A_Ant1_5280



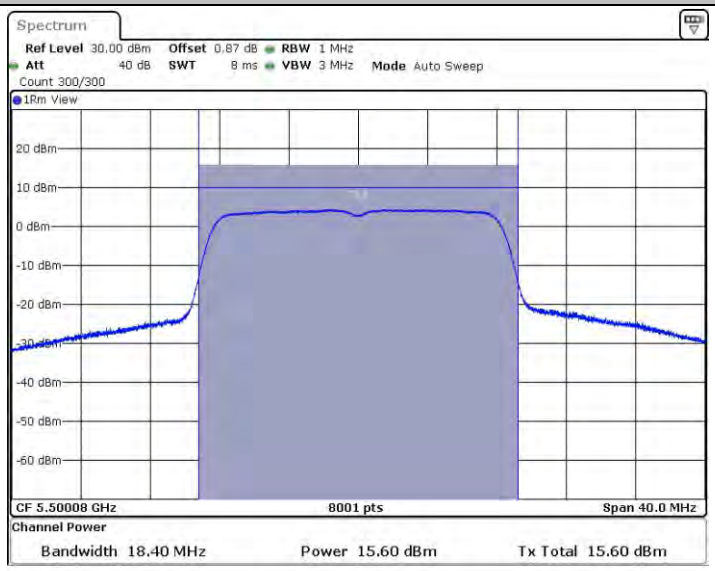
11A_Ant2_5280



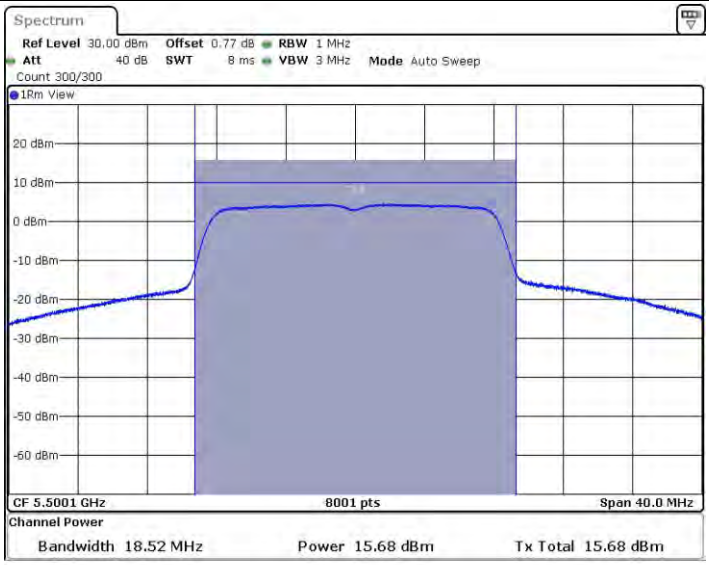
11A_Ant1_5320



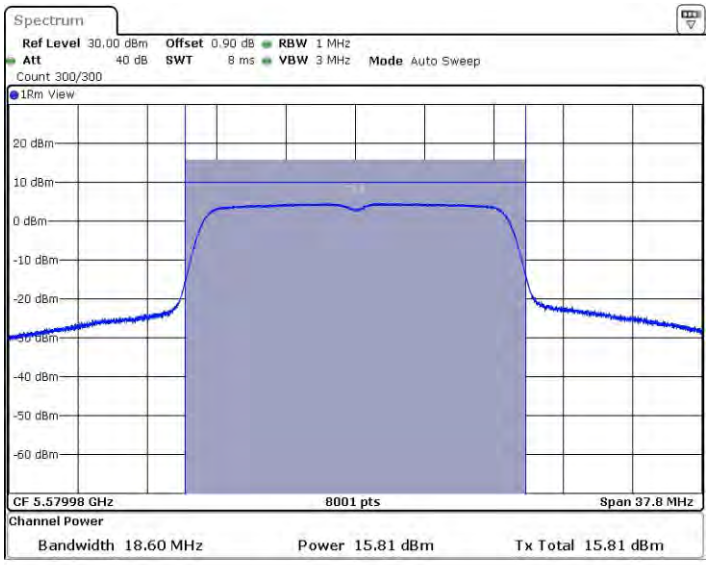
11A_Ant2_5320



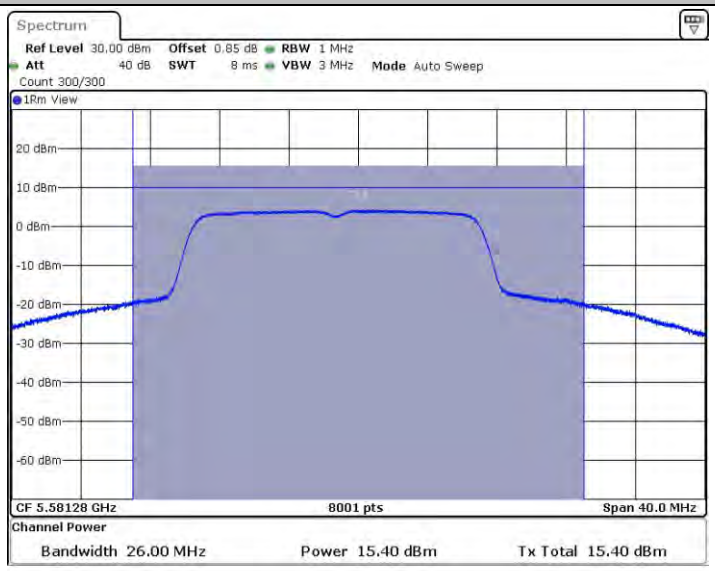
11A_Ant1_5500



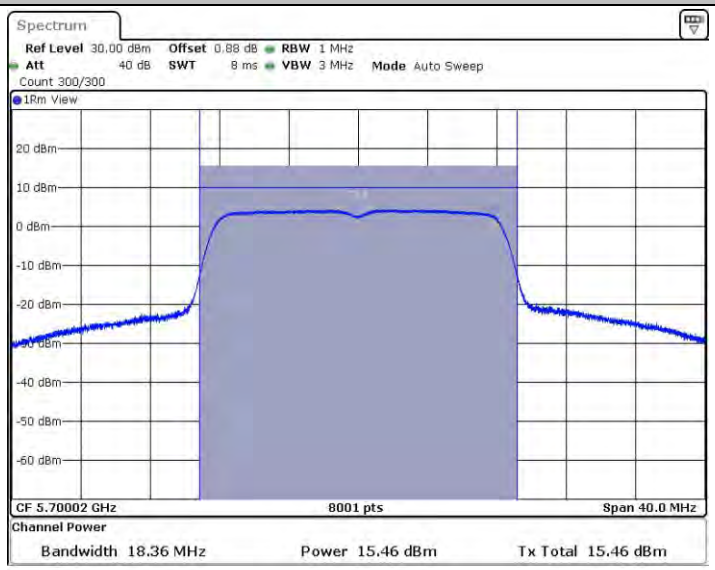
11A_Ant2_5500



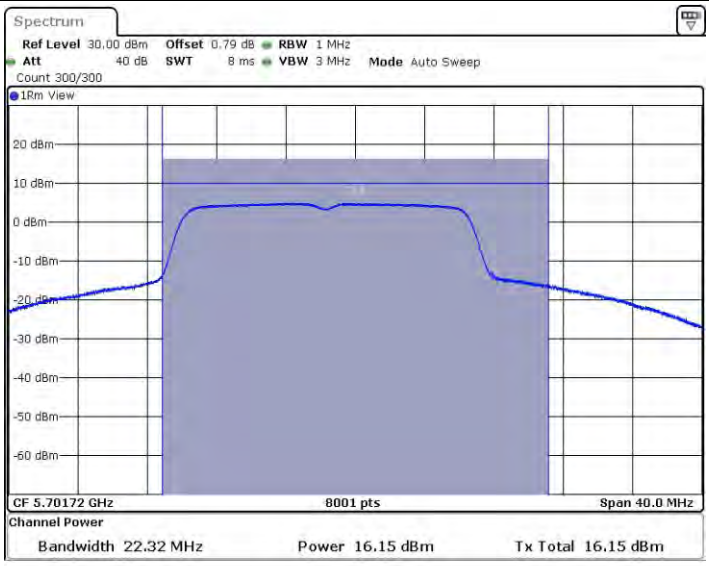
11A_Ant1_5580



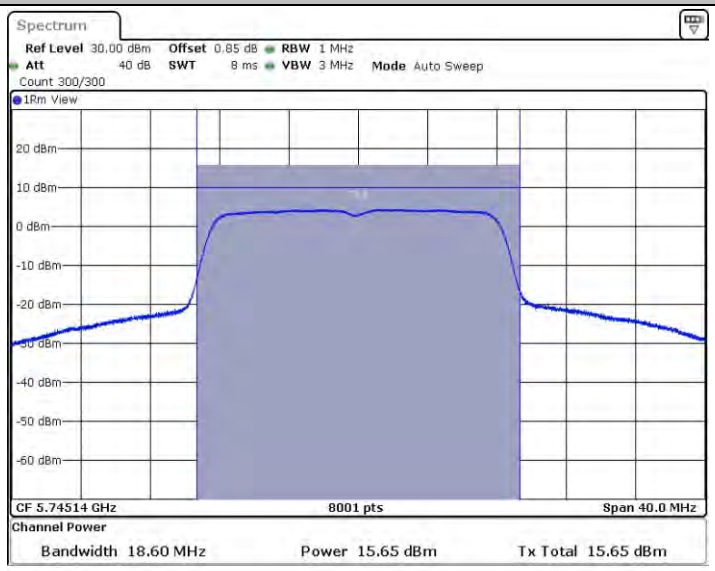
11A_Ant2_5580



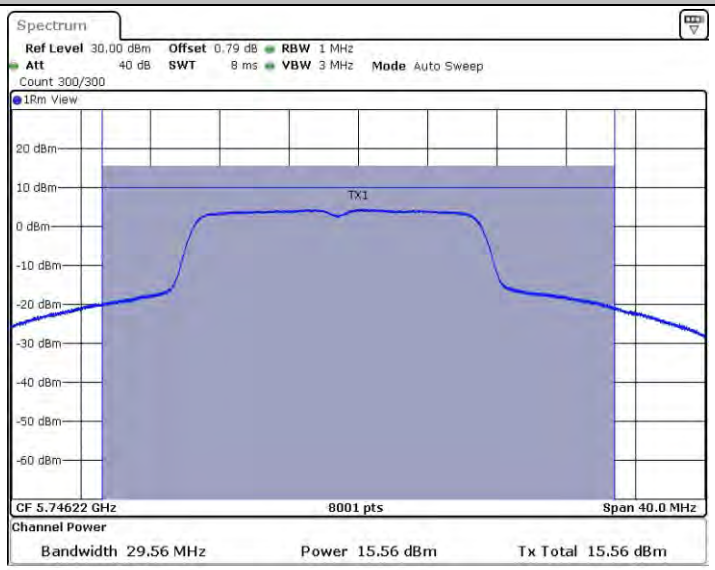
11A_Ant1_5700



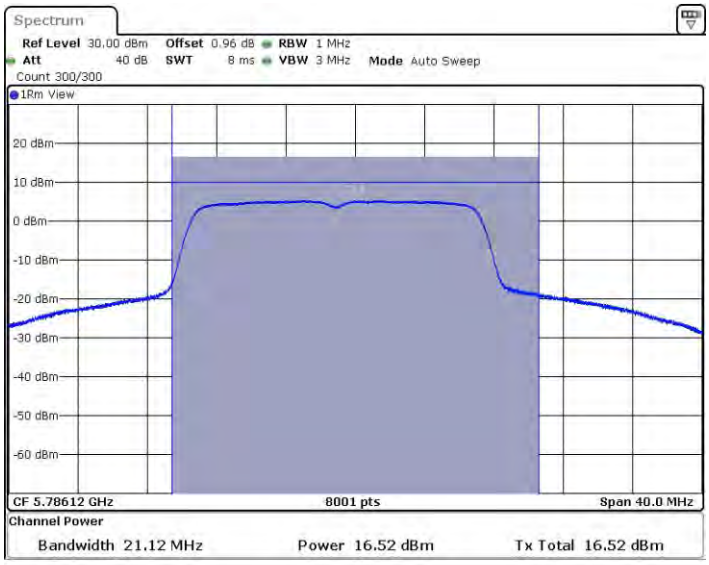
11A_Ant2_5700



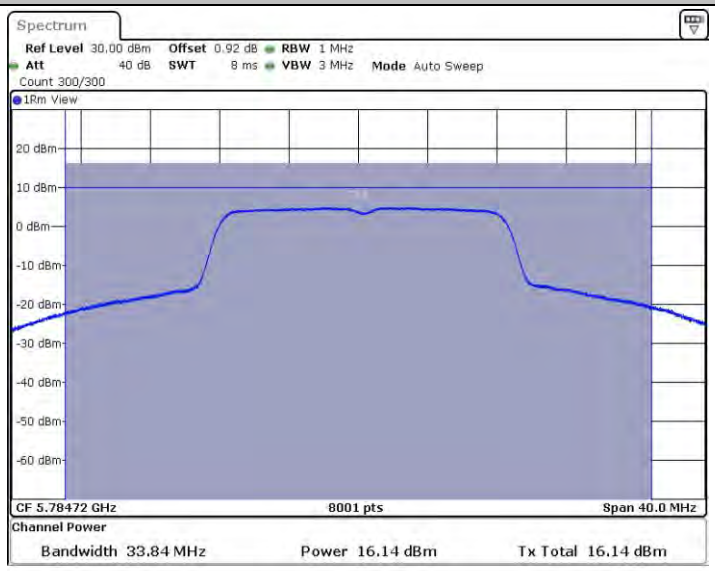
11A_Ant1_5745



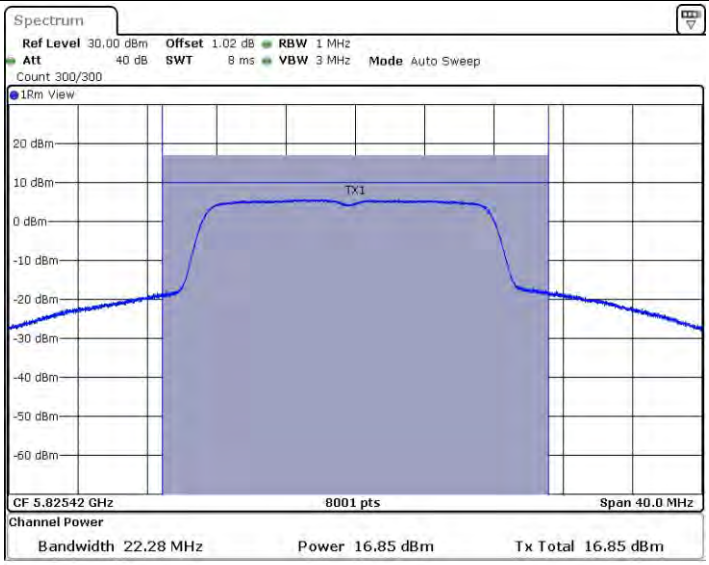
11A_Ant2_5745



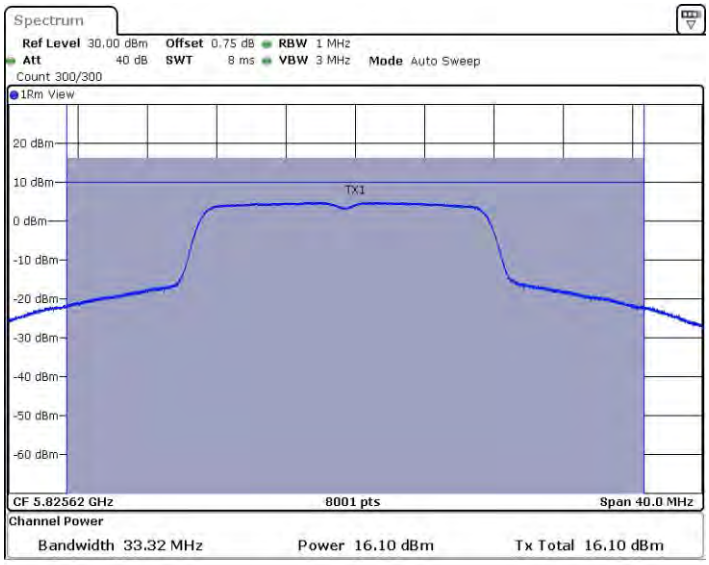
11A_Ant1_5785



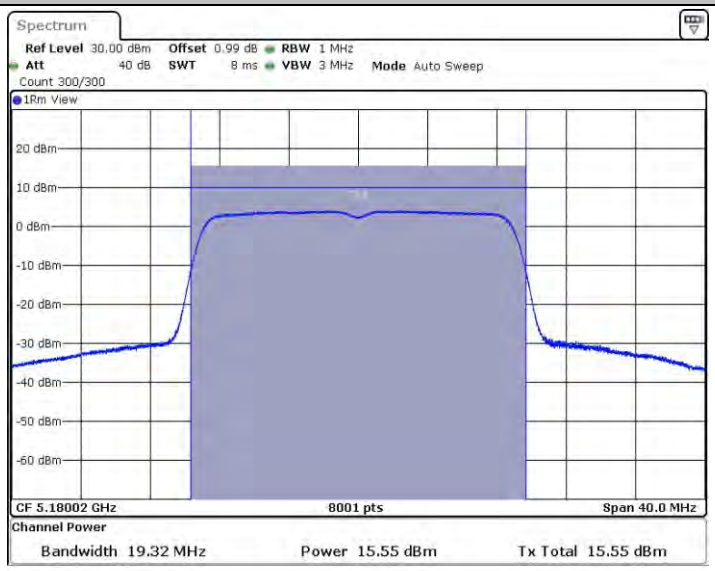
11A_Ant2_5785



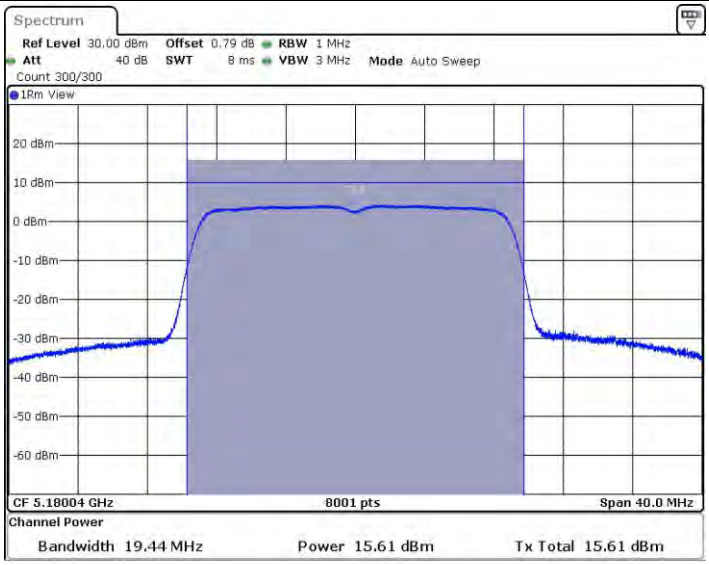
11A_Ant1_5825



11A_Ant2_5825



11N20SISO_Ant1_5180



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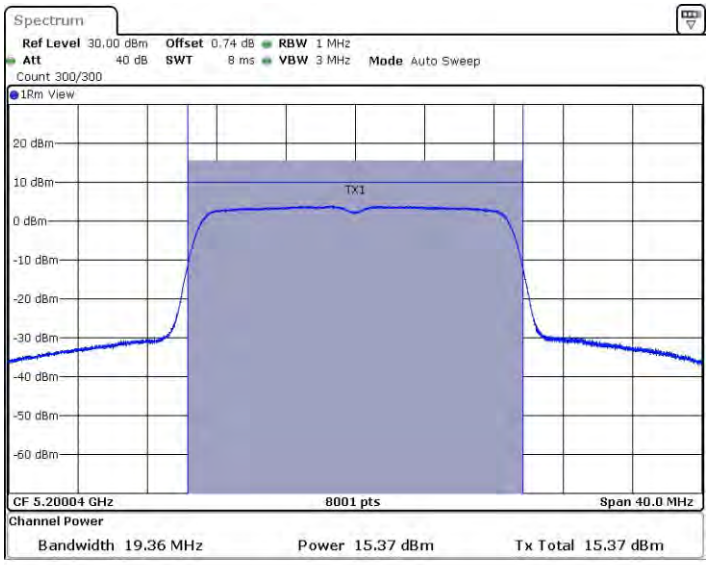
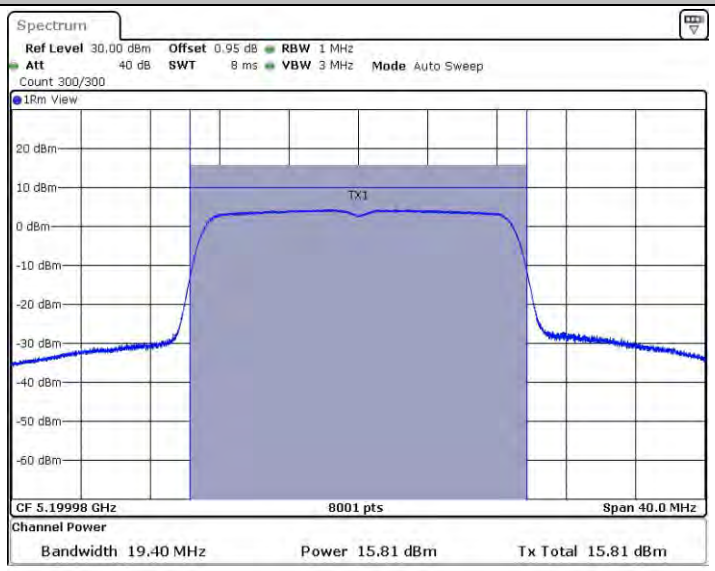
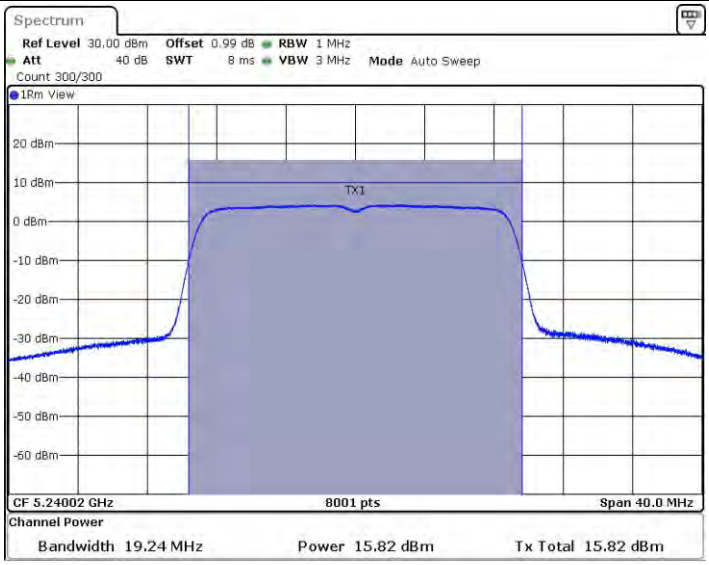


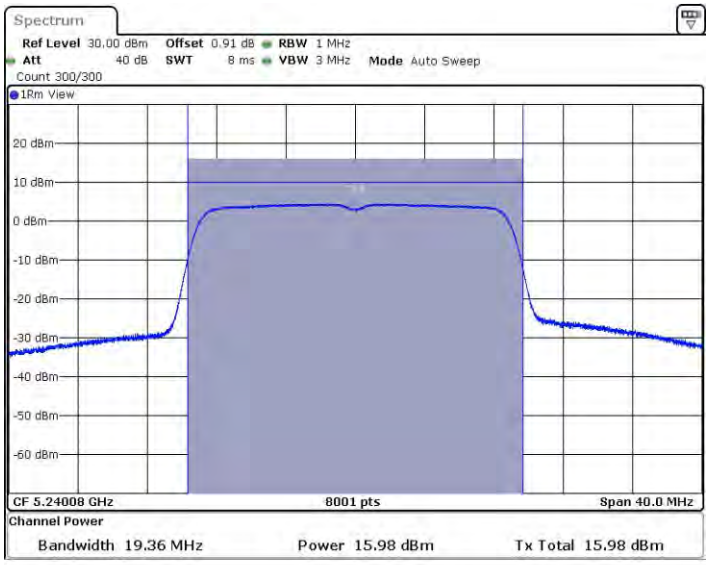
11N20SISO_Ant1_5200



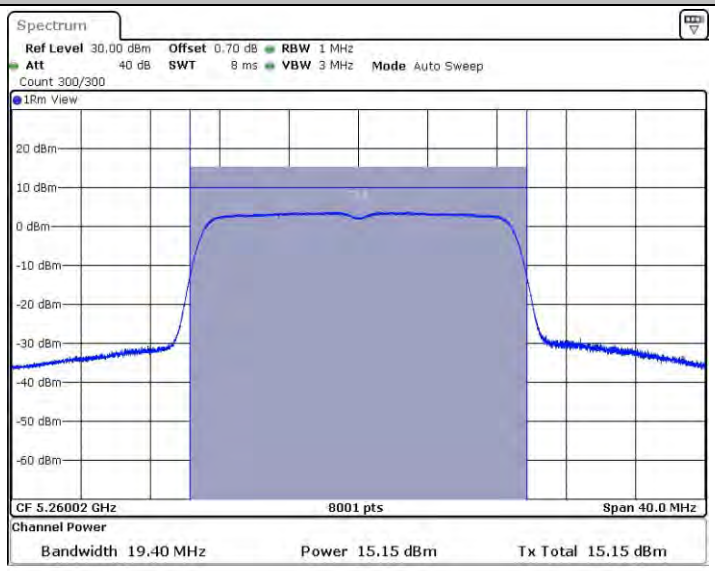
11N20SISO_Ant2_5200



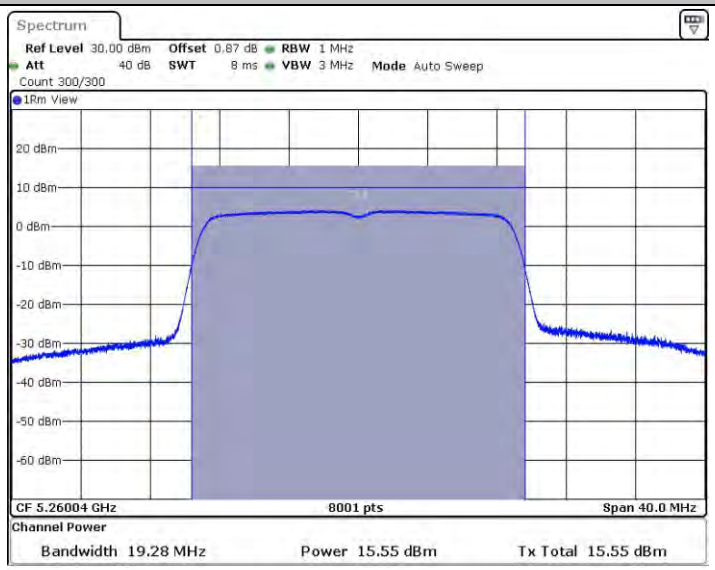
11N20SISO_Ant1_5240



11N20SISO_Ant2_5240



11N20SISO_Ant1_5260



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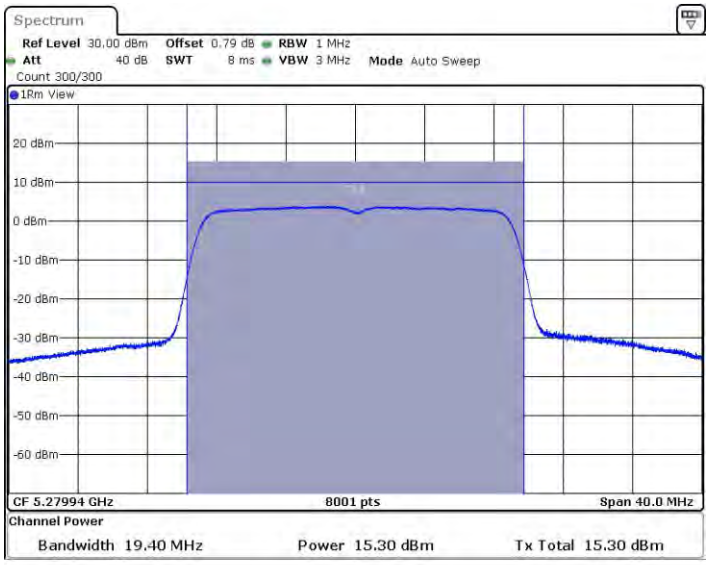

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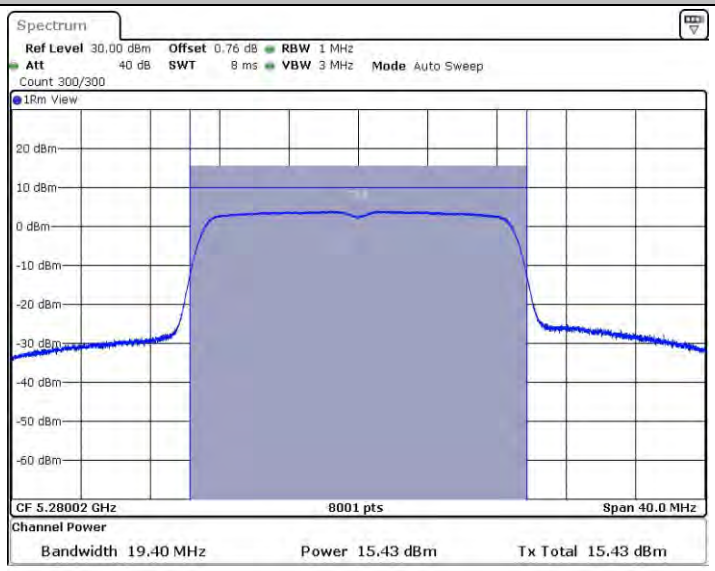

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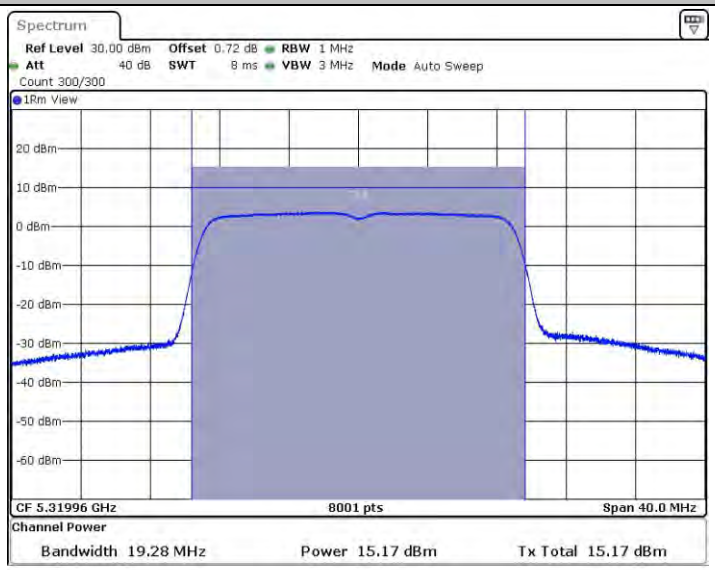

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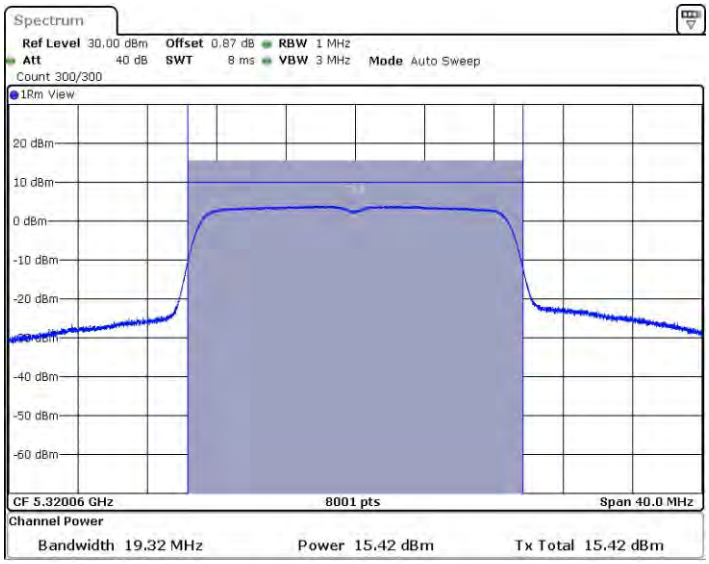

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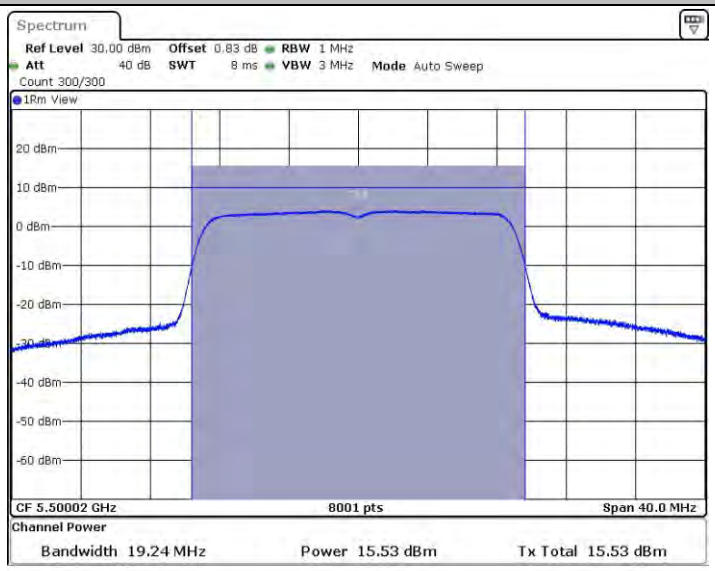

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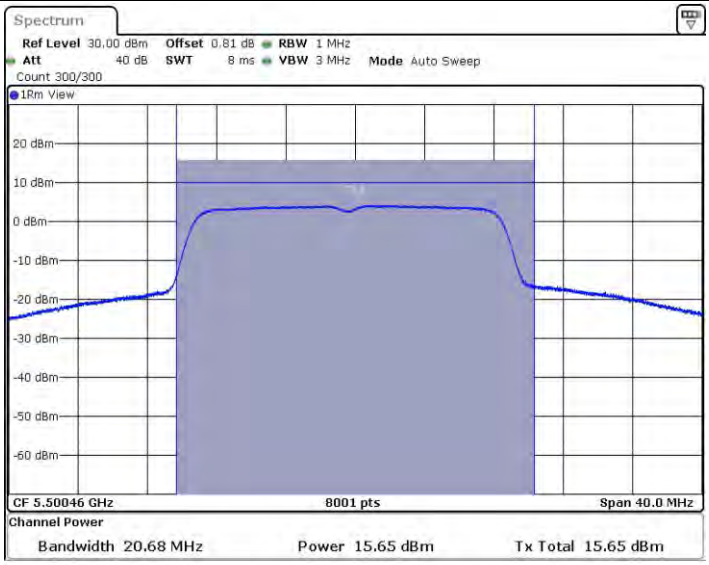

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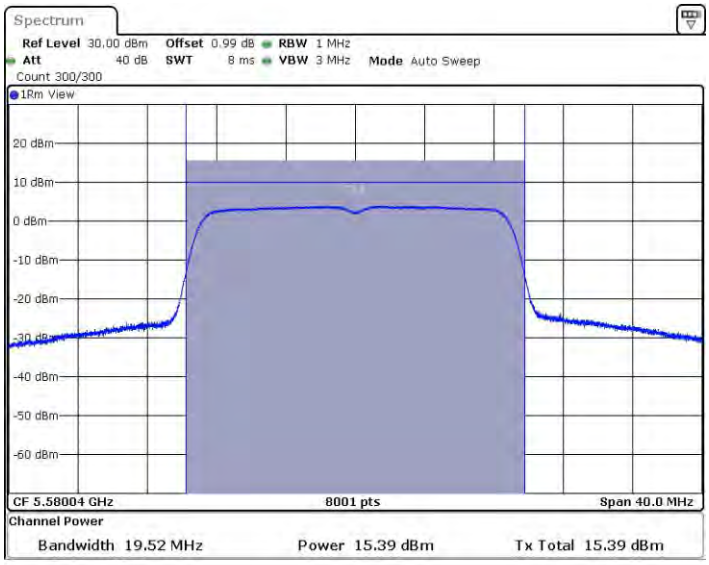

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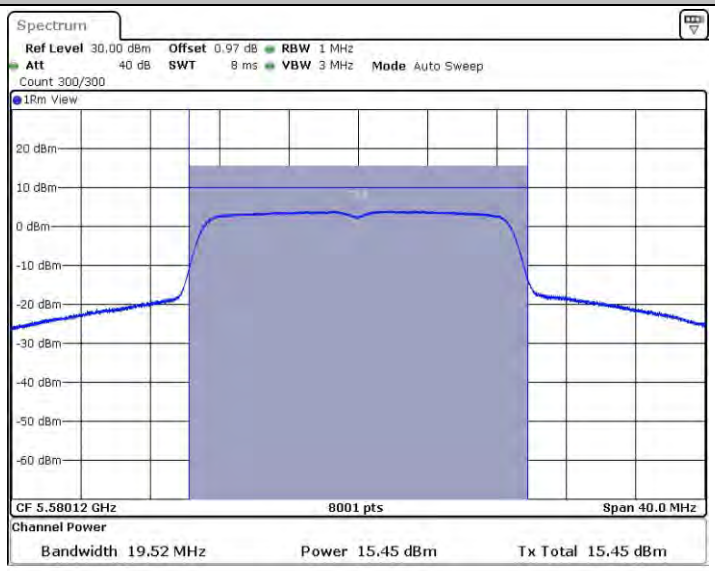

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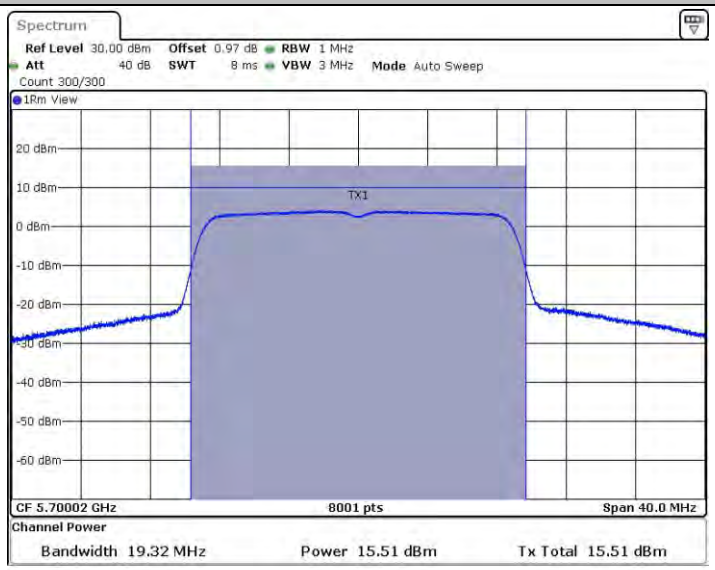

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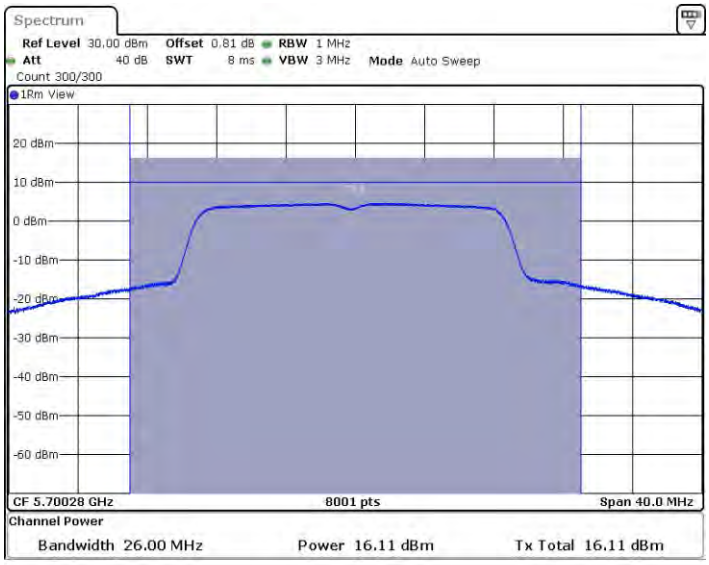

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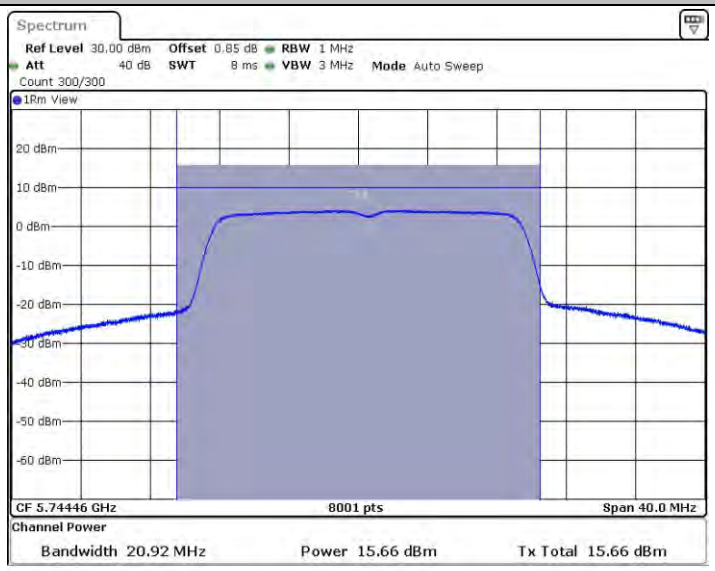

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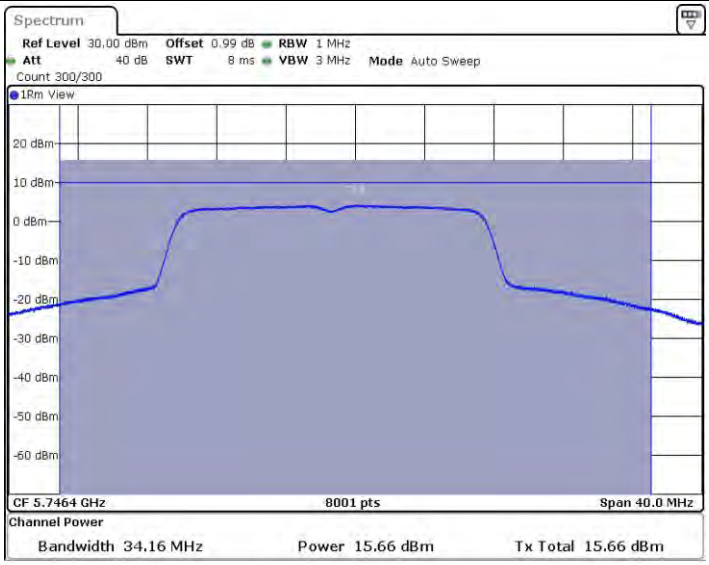

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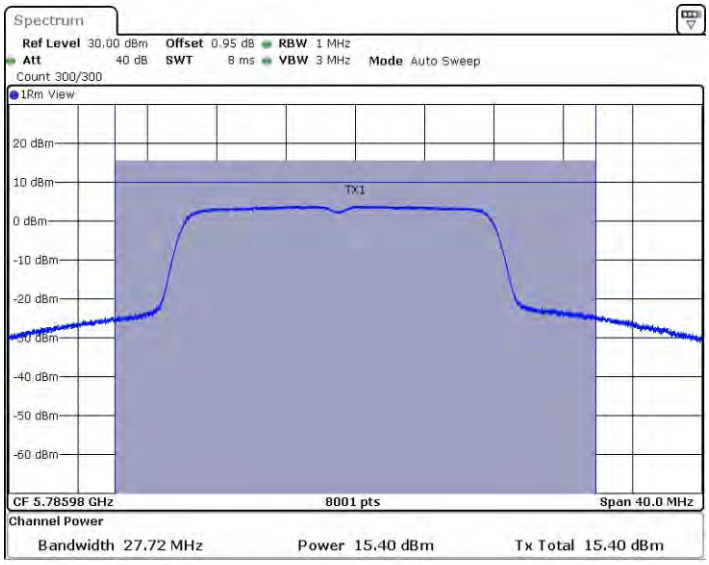

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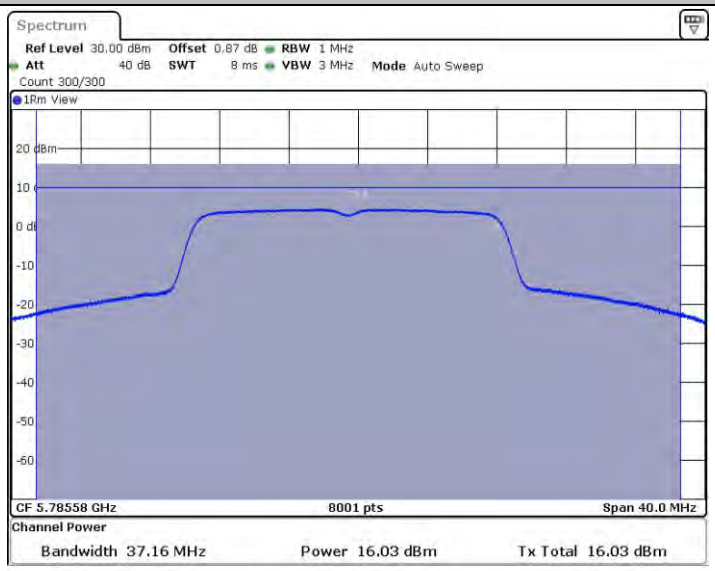

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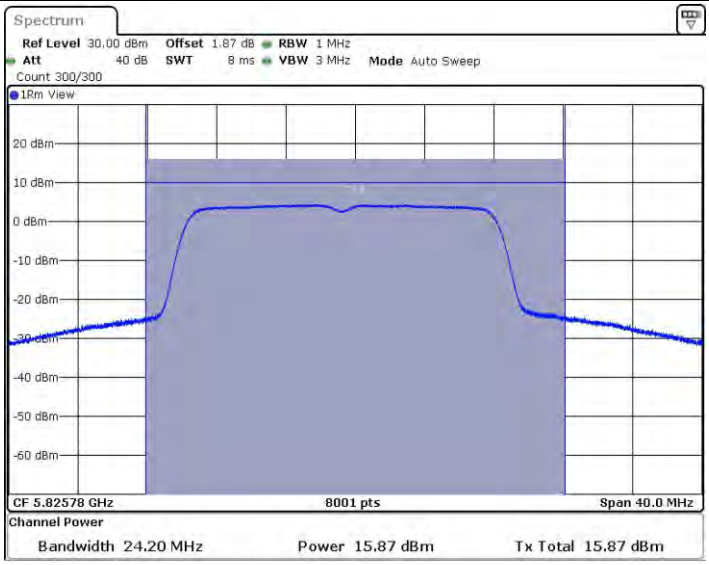

11N20SISO_Ant1_5825