

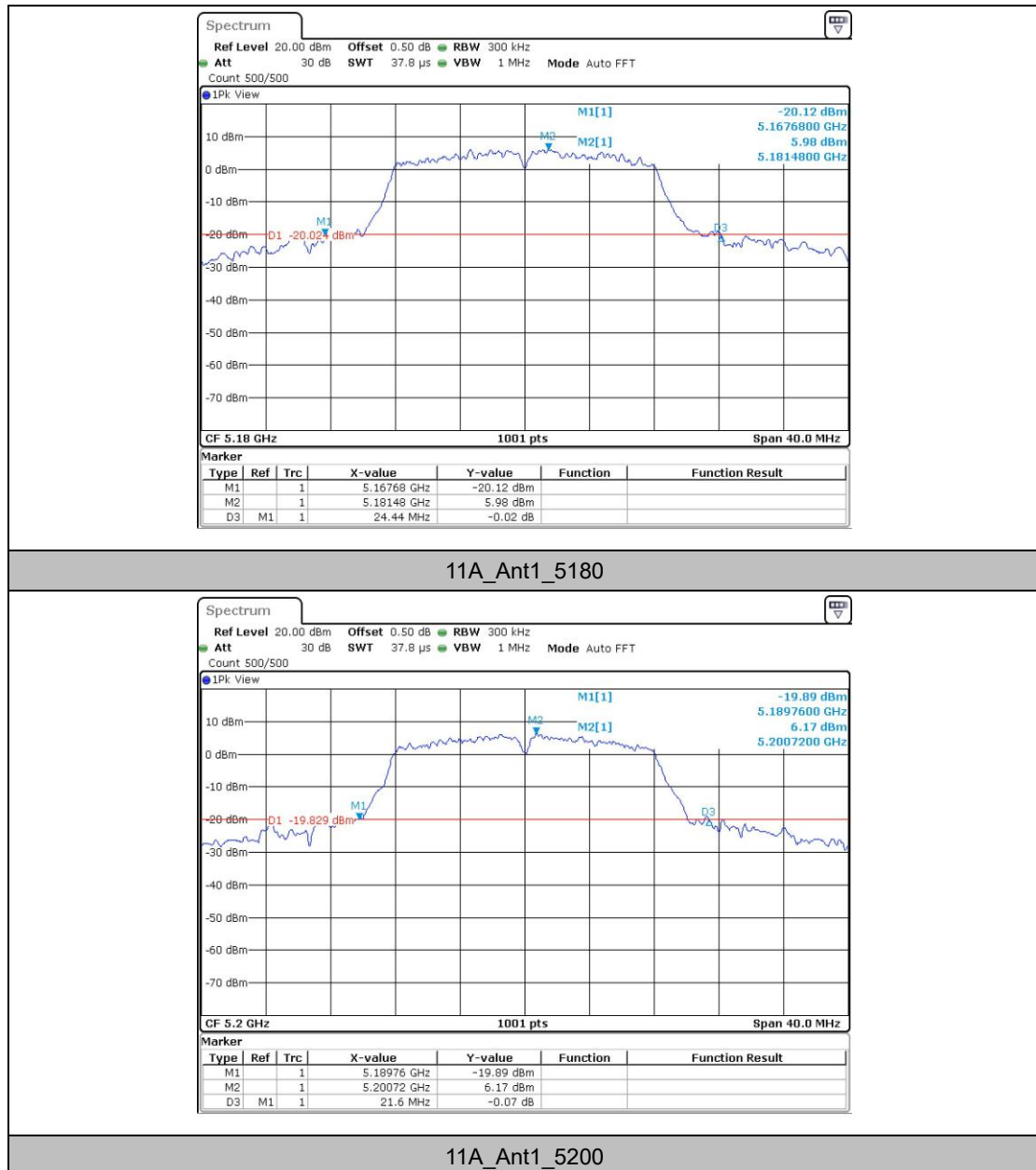
Appendix A1: Emission Bandwidth

Test Result

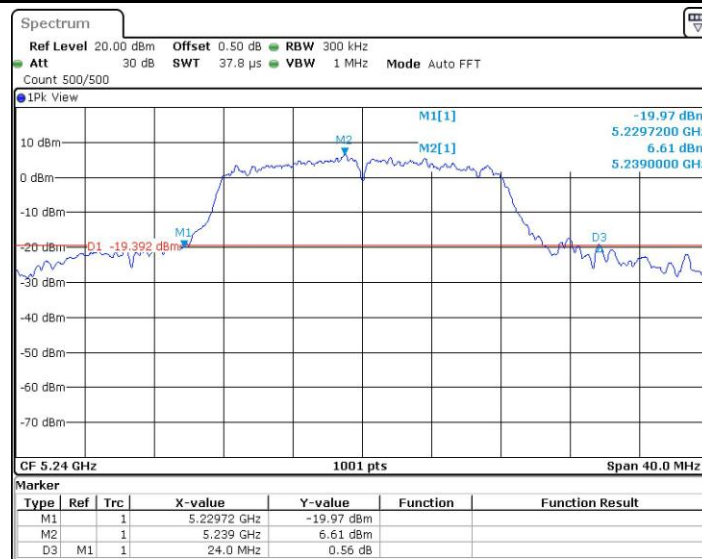
TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	24.440	5167.680	5192.120	---	PASS
		5200	21.600	5189.760	5211.360	---	PASS
		5240	24.000	5229.720	5253.720	---	PASS
		5745	25.320	5730.960	5756.280	---	PASS
		5785	23.360	5772.160	5795.520	---	PASS
		5825	22.680	5814.240	5836.920	---	PASS
11N20SISO	Ant1	5180	23.440	5169.440	5192.880	---	PASS
		5200	27.080	5185.960	5213.040	---	PASS
		5240	26.960	5225.440	5252.400	---	PASS
		5745	24.200	5733.280	5757.480	---	PASS
		5785	23.680	5773.680	5797.360	---	PASS
		5825	24.520	5813.600	5838.120	---	PASS
11N40SISO	Ant1	5190	73.440	5155.200	5228.640	---	PASS
		5230	69.040	5195.440	5264.480	---	PASS
		5755	68.320	5720.760	5789.080	---	PASS
		5795	68.960	5760.280	5829.240	---	PASS
11AC20SISO	Ant1	5180	20.240	5169.920	5190.160	---	PASS
		5200	20.400	5189.840	5210.240	---	PASS
		5240	20.240	5229.800	5250.040	---	PASS
		5745	20.320	5734.840	5755.160	---	PASS
		5785	20.440	5774.880	5795.320	---	PASS
		5825	20.480	5814.760	5835.240	---	PASS
11AC40SISO	Ant1	5190	41.280	5169.440	5210.720	---	PASS
		5230	41.200	5209.360	5250.560	---	PASS
		5755	40.720	5734.600	5775.320	---	PASS
		5795	41.040	5774.600	5815.640	---	PASS
11AC80SISO	Ant1	5210	81.760	5169.200	5250.960	---	PASS
		5775	83.200	5732.280	5815.480	---	PASS

TEST REPORT

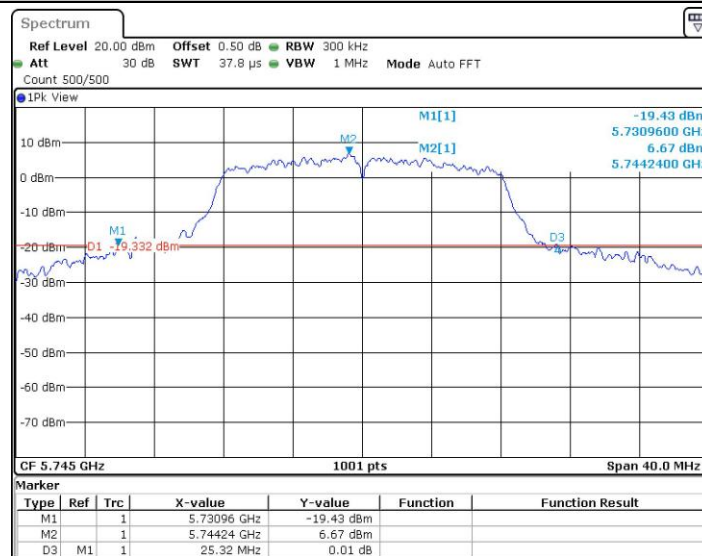
Test Graphs



TEST REPORT

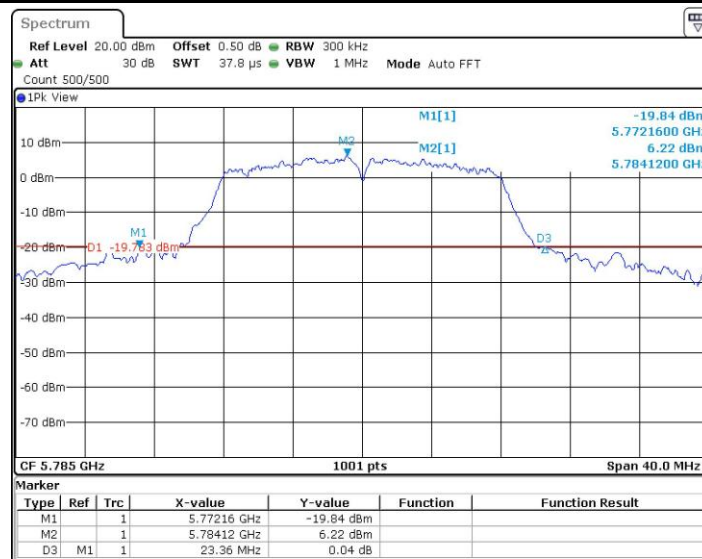


11A_Ant1_5240

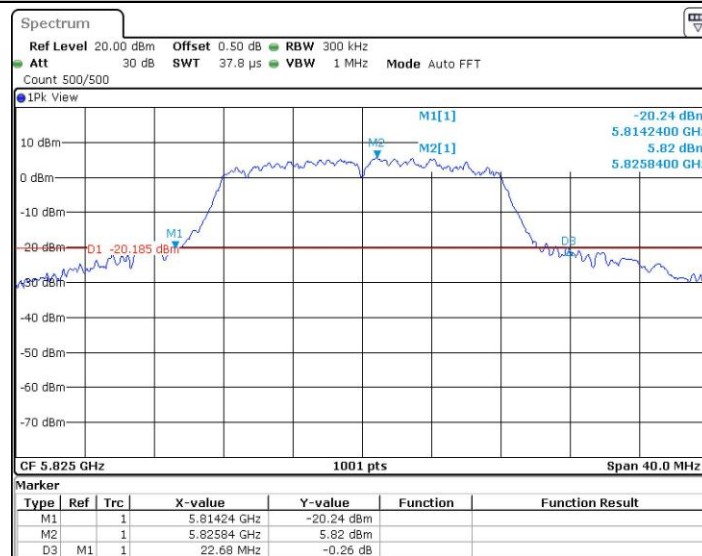


11A_Ant1_5745

TEST REPORT

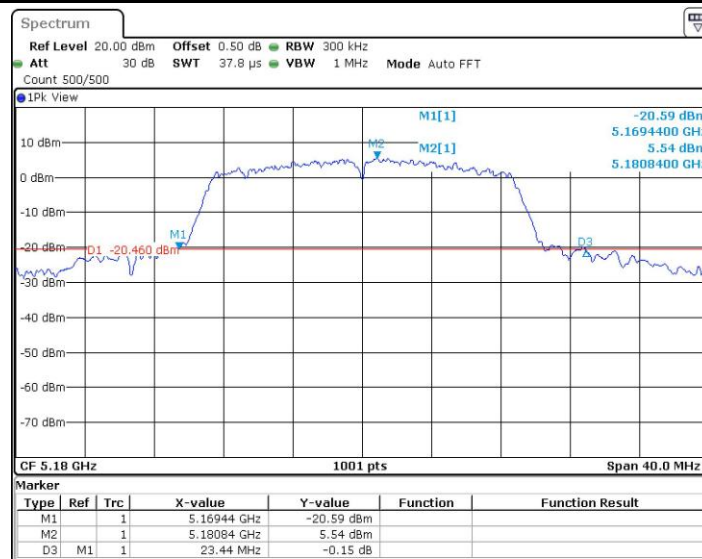


11A_Ant1_5785

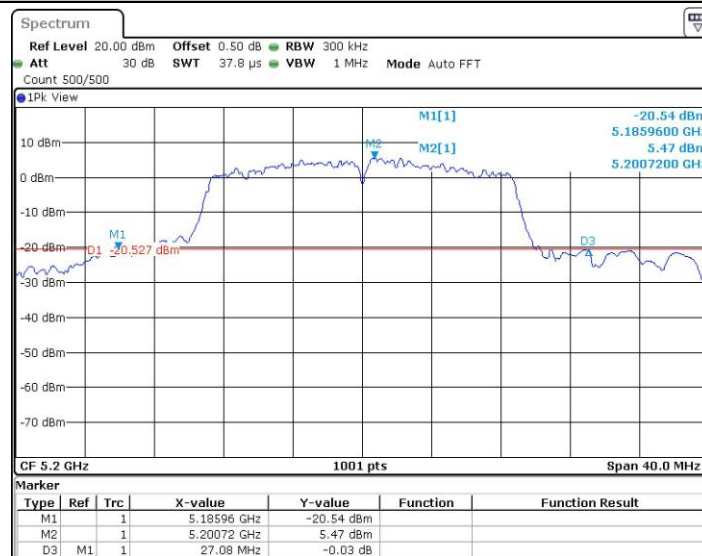


11A_Ant1_5825

TEST REPORT

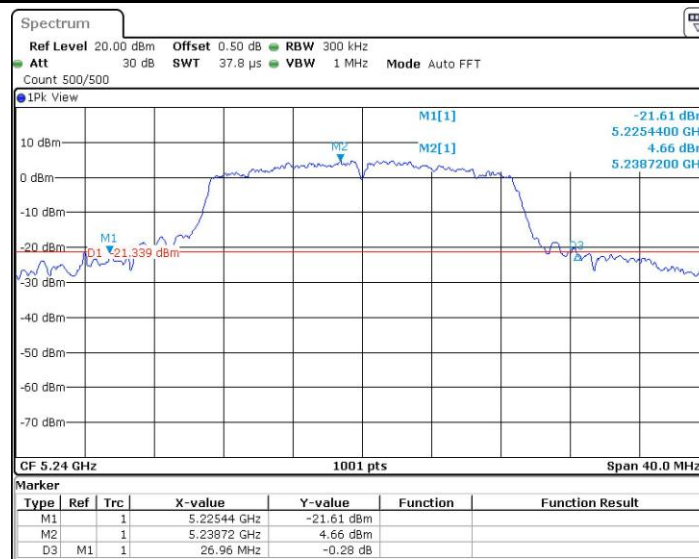


11N20SISO_Ant1_5180

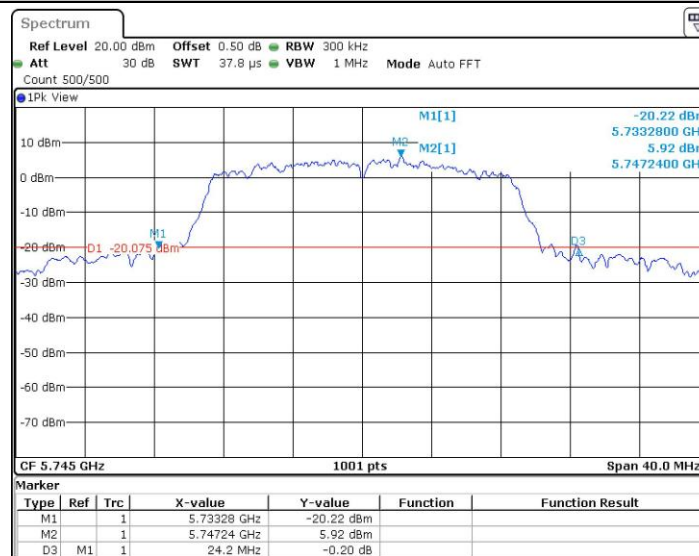


11N20SISO_Ant1_5200

TEST REPORT

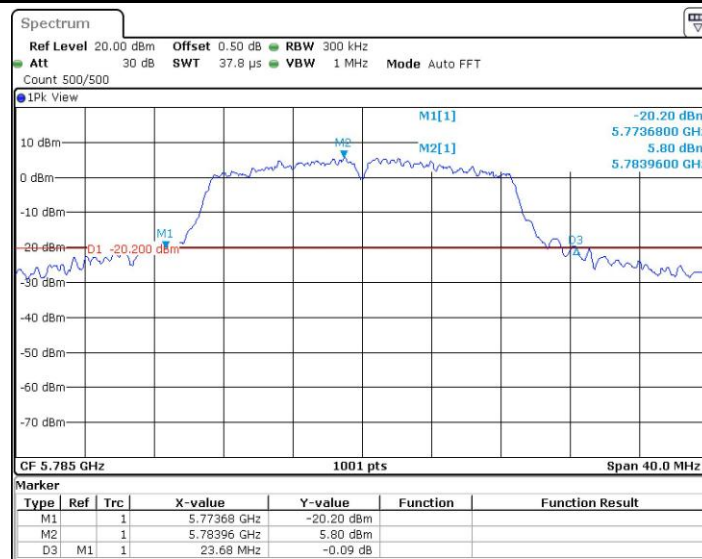


11N20SISO_Ant1_5240

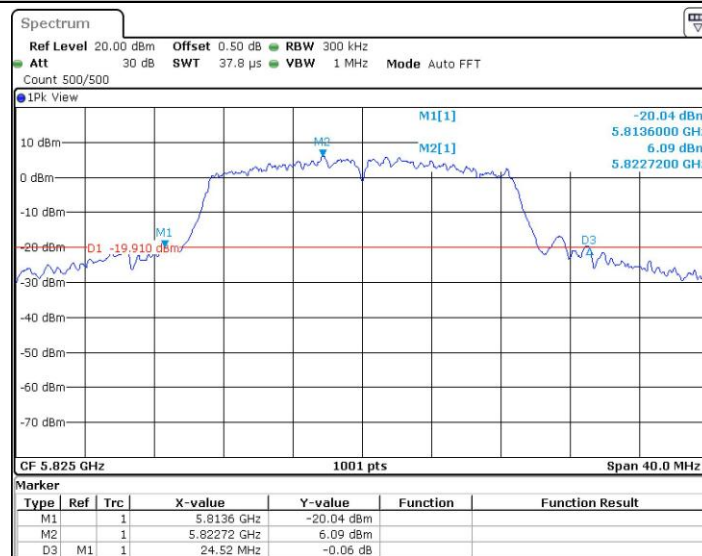


11N20SISO_Ant1_5745

TEST REPORT



11N20SISO_Ant1_5785

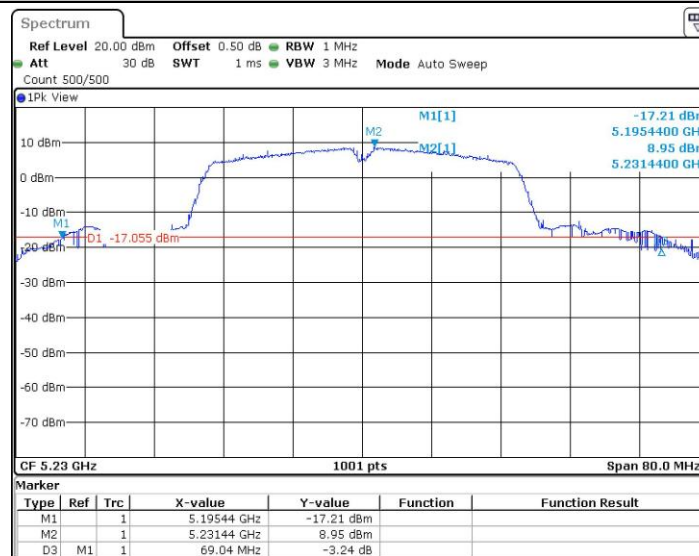


11N20SISO_Ant1_5825

TEST REPORT

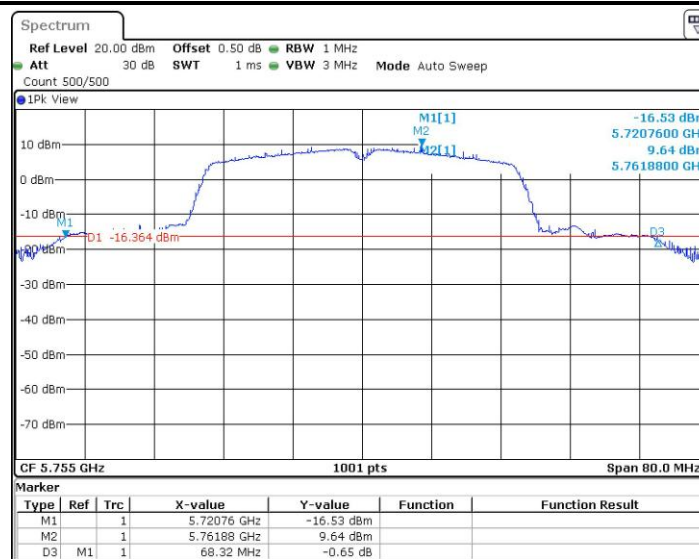


11N40SISO_Ant1_5190

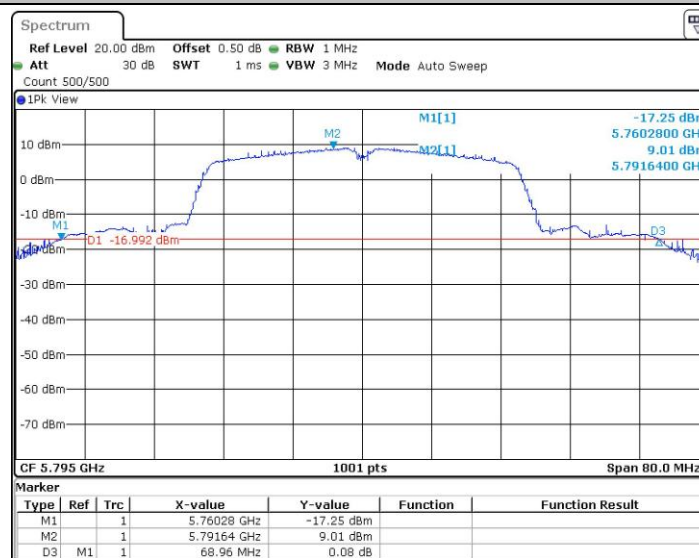


11N40SISO_Ant1_5230

TEST REPORT



11N40SISO_Ant1_5755

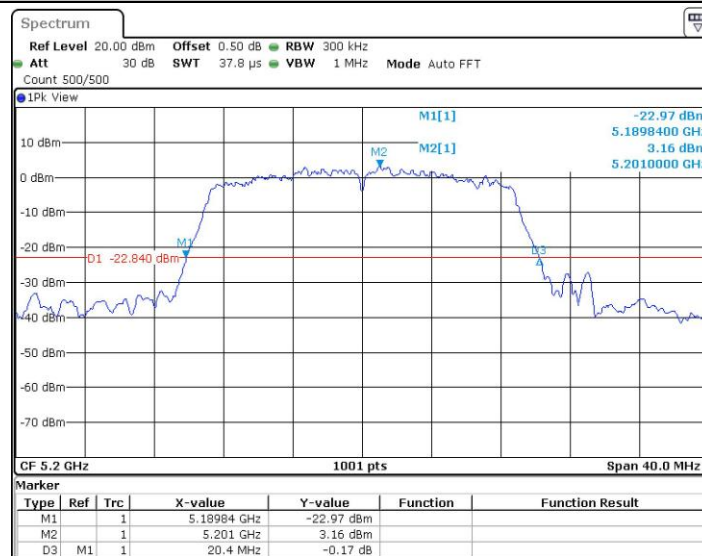


11N40SISO_Ant1_5795

TEST REPORT



11AC20SISO_Ant1_5180

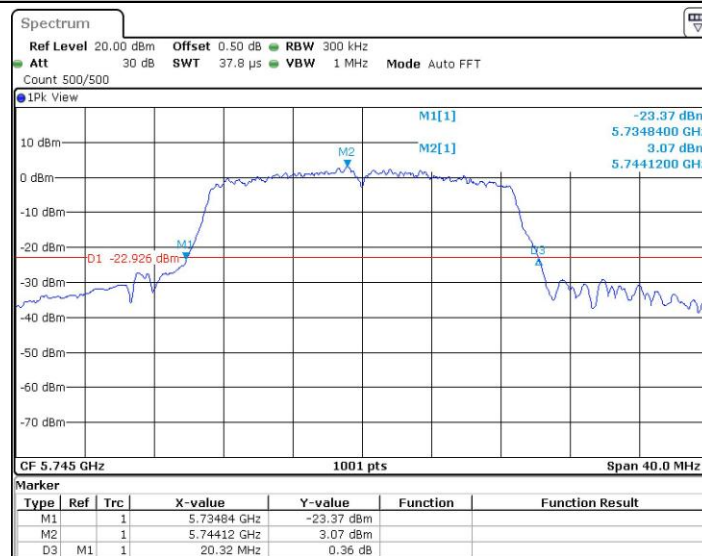


11AC20SISO_Ant1_5200

TEST REPORT

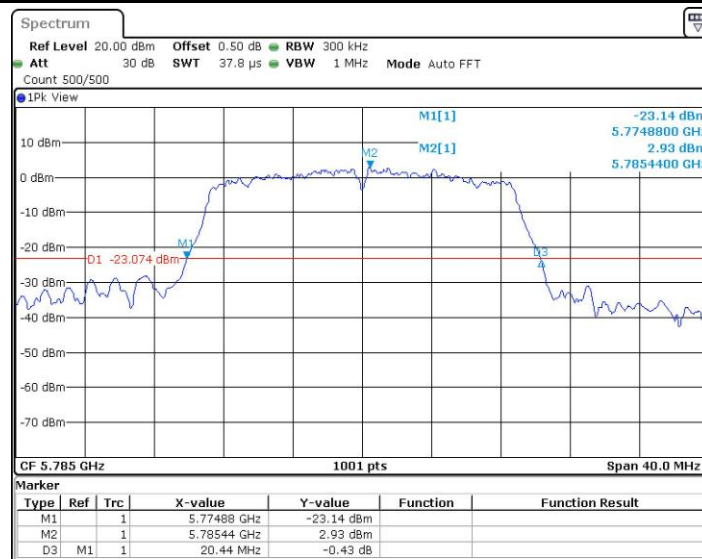


11AC20SISO_Ant1_5240

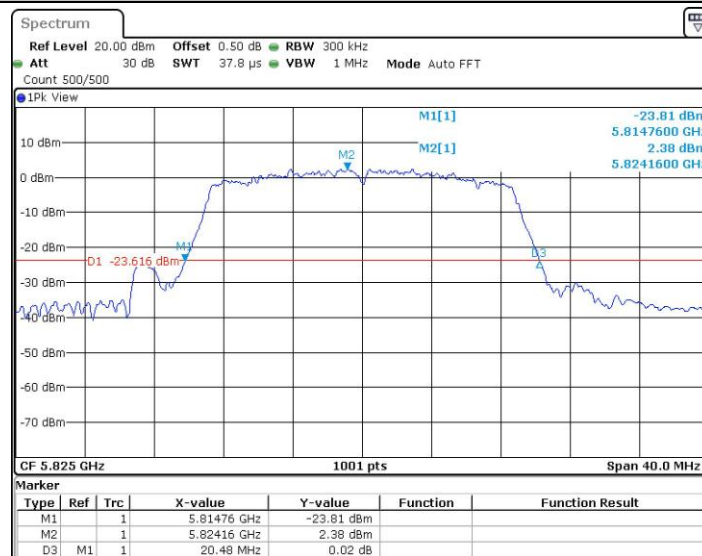


11AC20SISO_Ant1_5745

TEST REPORT

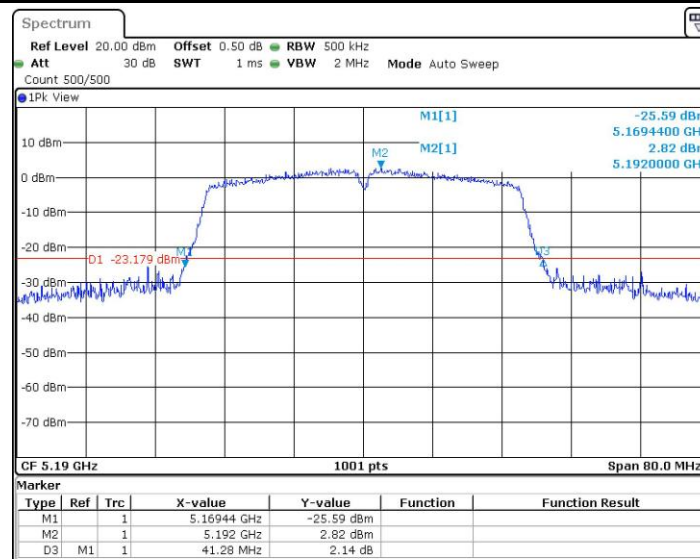


11AC20SISO_Ant1_5785

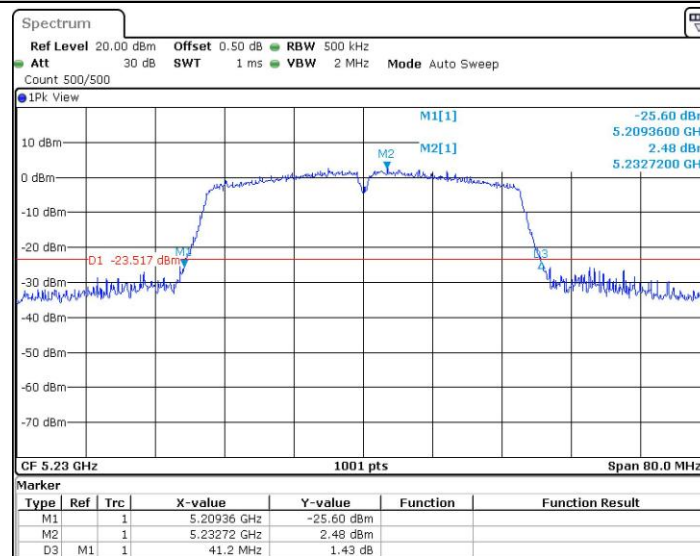


11AC20SISO_Ant1_5825

TEST REPORT

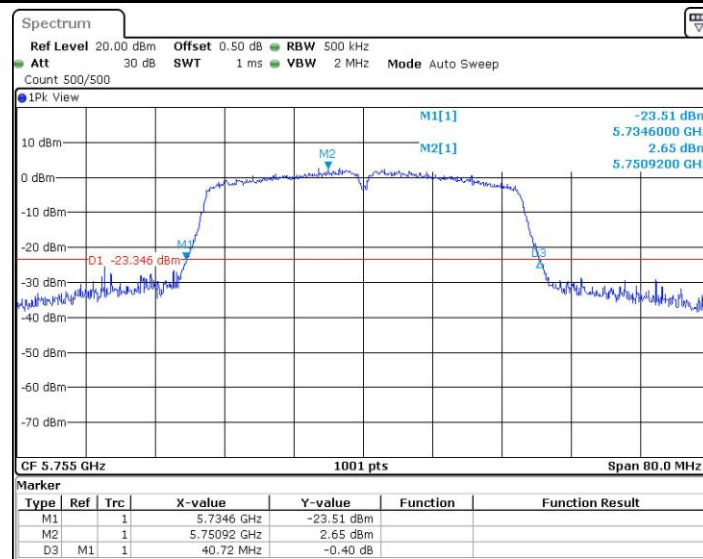


11AC40SISO_Ant1_5190

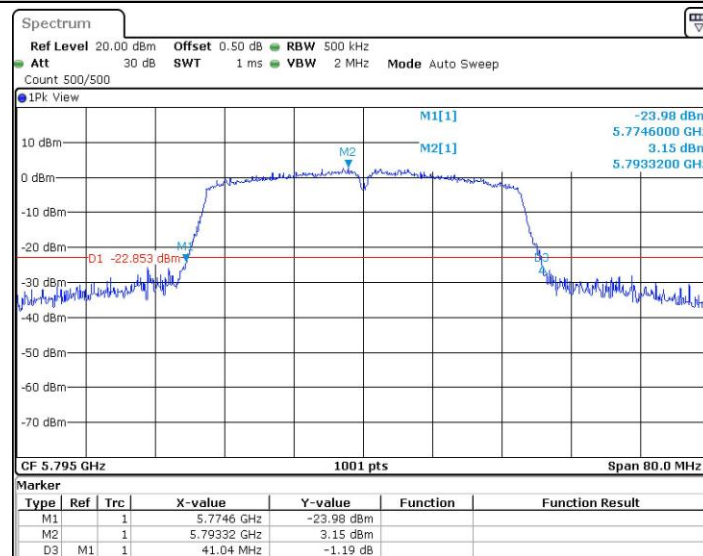


11AC40SISO_Ant1_5230

TEST REPORT

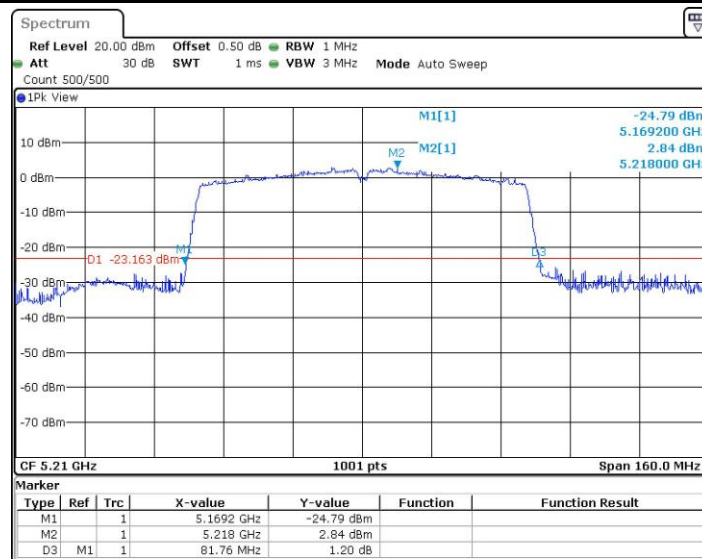


11AC40SISO_Ant1_5755

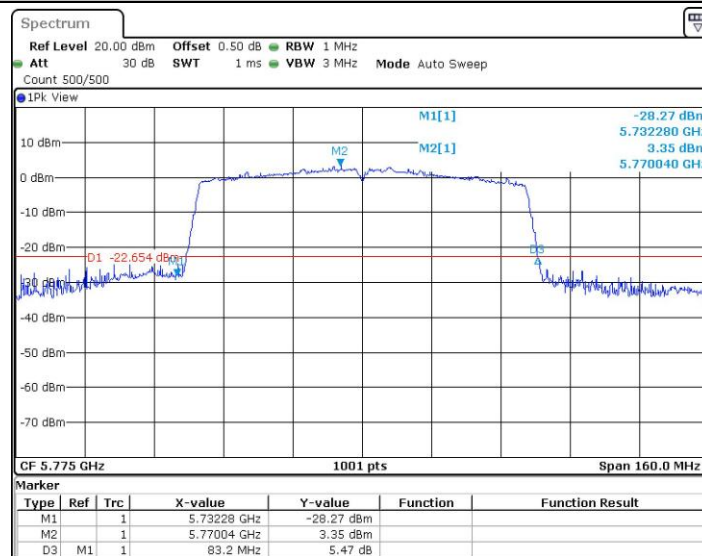


11AC40SISO_Ant1_5795

TEST REPORT



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

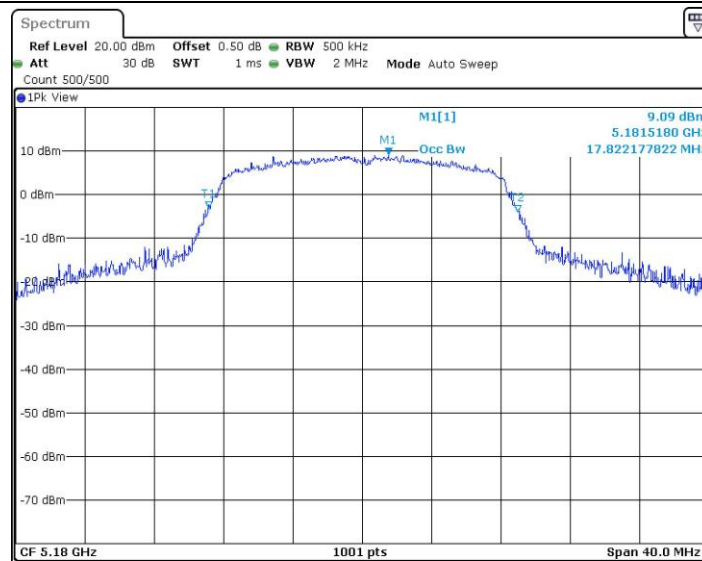
Appendix A2: Occupied channel bandwidth

Test Result

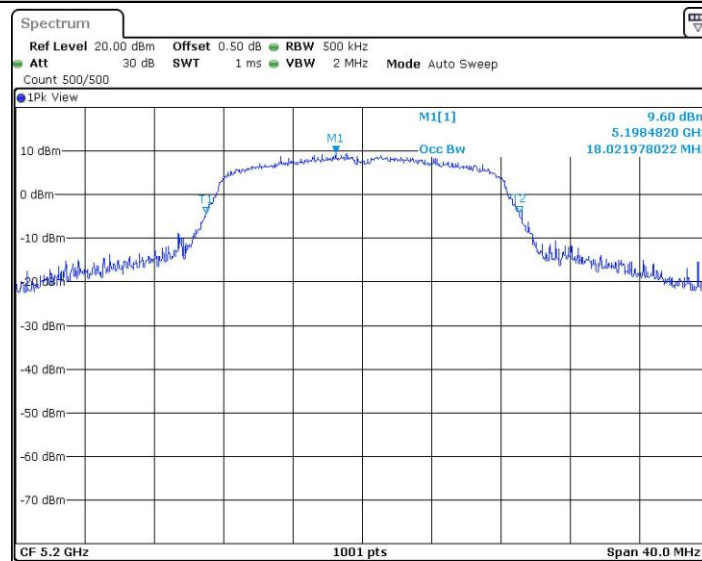
TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.822	5171.129	5188.951	---	PASS
		5200	18.022	5191.009	5209.031	---	PASS
		5240	18.142	5230.969	5249.111	---	PASS
		5745	18.102	5735.889	5753.991	---	PASS
		5785	17.902	5776.009	5793.911	---	PASS
		5825	17.942	5816.009	5833.951	---	PASS
11N20SISO	Ant1	5180	18.701	5170.609	5189.311	---	PASS
		5200	18.861	5190.529	5209.391	---	PASS
		5240	18.741	5230.609	5249.351	---	PASS
		5745	18.741	5735.569	5754.311	---	PASS
		5785	18.741	5775.569	5794.311	---	PASS
		5825	18.701	5815.609	5834.311	---	PASS
11N40SISO	Ant1	5190	37.483	5171.299	5208.781	---	PASS
		5230	37.562	5211.299	5248.861	---	PASS
		5755	37.403	5736.219	5773.621	---	PASS
		5795	37.403	5776.219	5813.621	---	PASS
11AC20SISO	Ant1	5180	18.142	5170.929	5189.071	---	PASS
		5200	18.182	5190.929	5209.111	---	PASS
		5240	18.222	5230.929	5249.151	---	PASS
		5745	18.182	5735.889	5754.071	---	PASS
		5785	18.142	5775.929	5794.071	---	PASS
		5825	18.142	5815.929	5834.071	---	PASS
11AC40SISO	Ant1	5190	36.523	5171.778	5208.302	---	PASS
		5230	36.523	5211.778	5248.302	---	PASS
		5755	36.523	5736.698	5773.222	---	PASS
		5795	36.603	5776.698	5813.302	---	PASS
11AC80SISO	Ant1	5210	75.445	5172.438	5247.882	---	PASS
		5775	75.285	5737.278	5812.562	---	PASS

TEST REPORT

Test Graphs

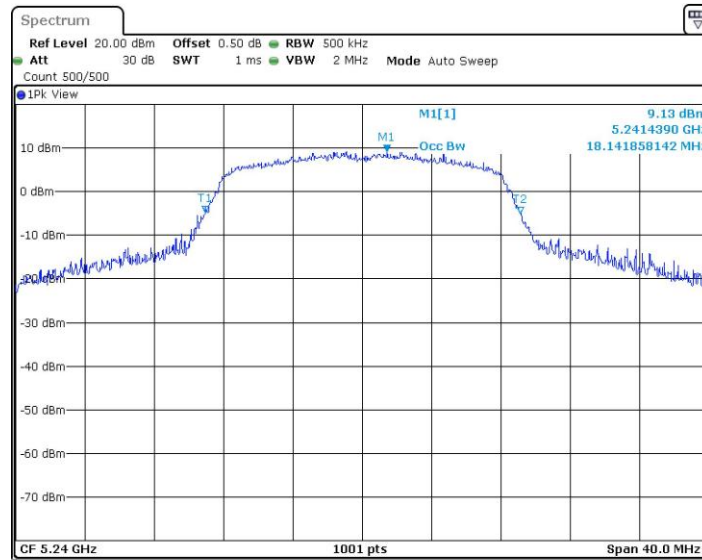


11A_Ant1_5180

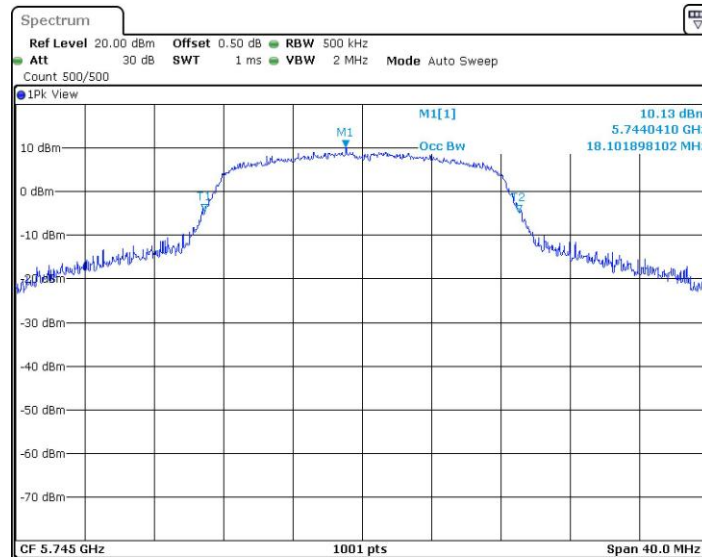


11A_Ant1_5200

TEST REPORT

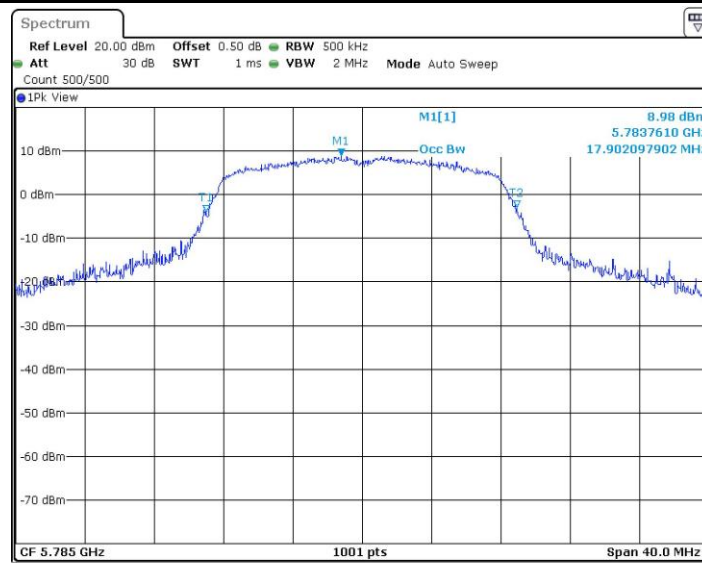


11A_Ant1_5240

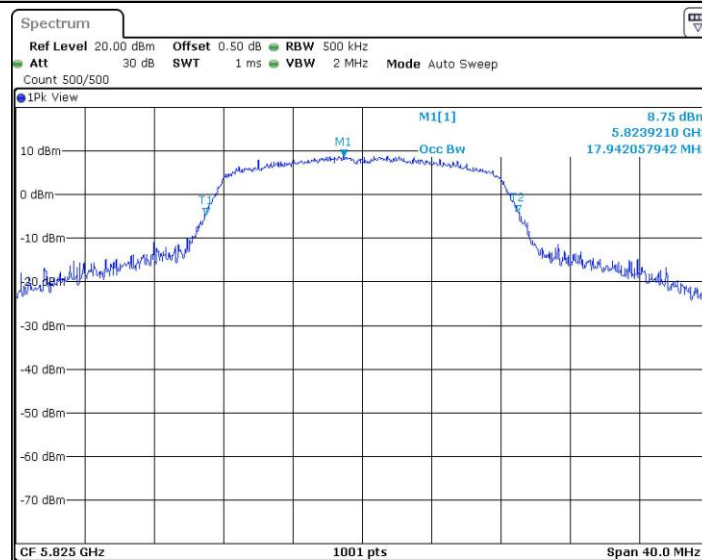


11A_Ant1_5745

TEST REPORT

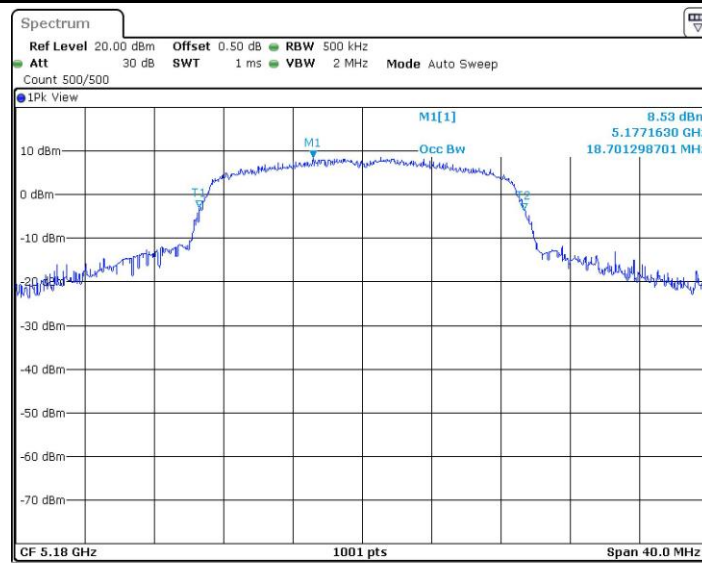


11A_Ant1_5785

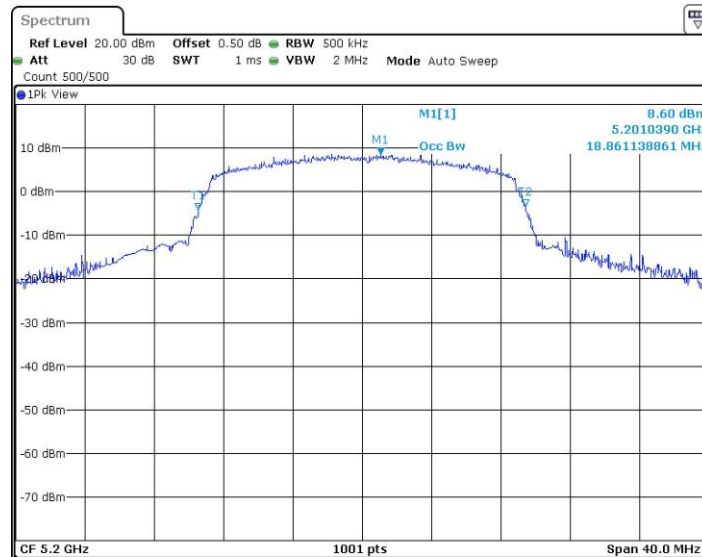


11A_Ant1_5825

TEST REPORT

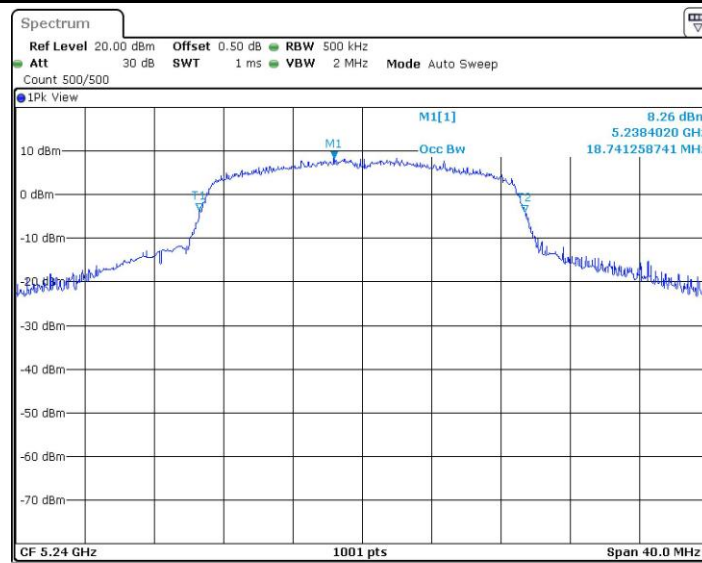


11N20SISO_Ant1_5180

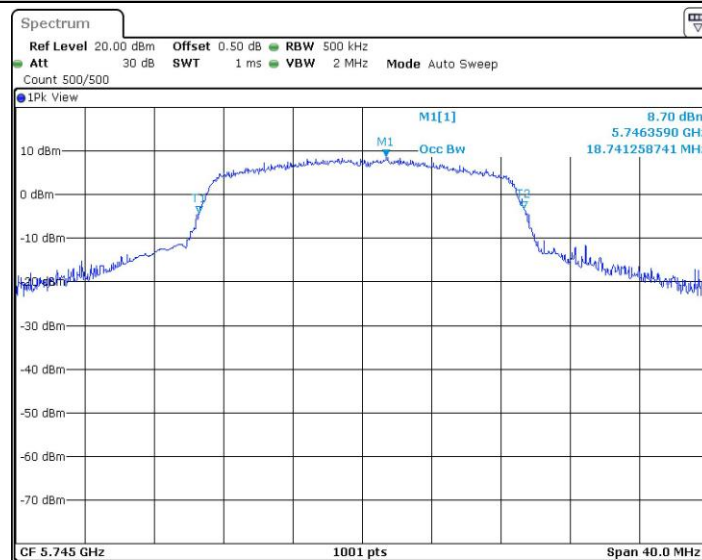


11N20SISO_Ant1_5200

TEST REPORT

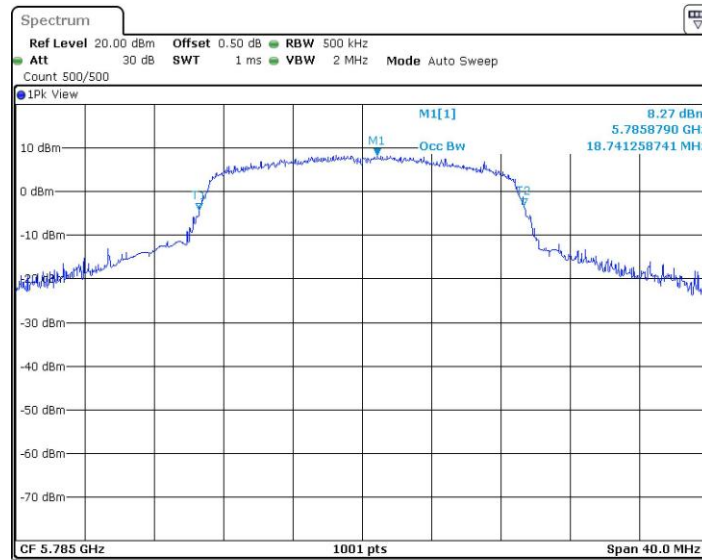


11N20SISO_Ant1_5240

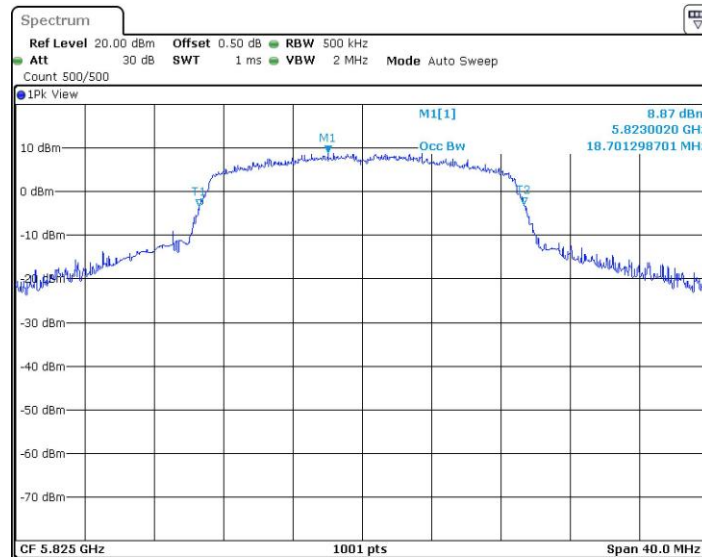


11N20SISO_Ant1_5745

TEST REPORT



11N20SISO_Ant1_5785



11N20SISO_Ant1_5825

TEST REPORT



11N40SISO_Ant1_5190

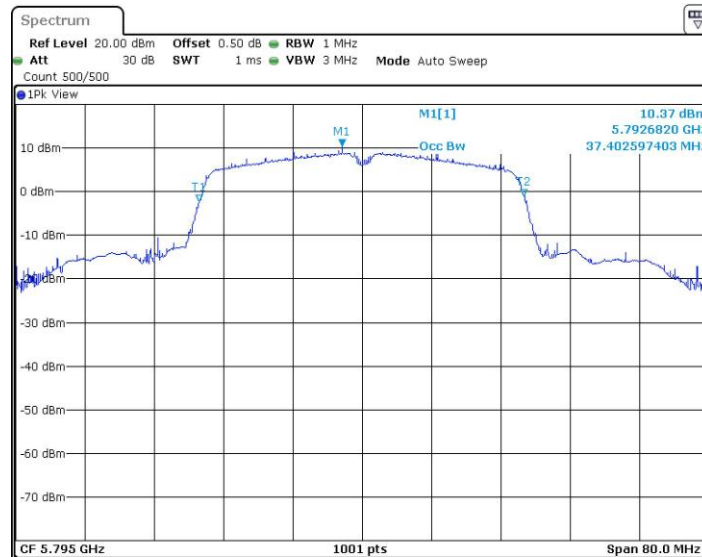


11N40SISO_Ant1_5230

TEST REPORT

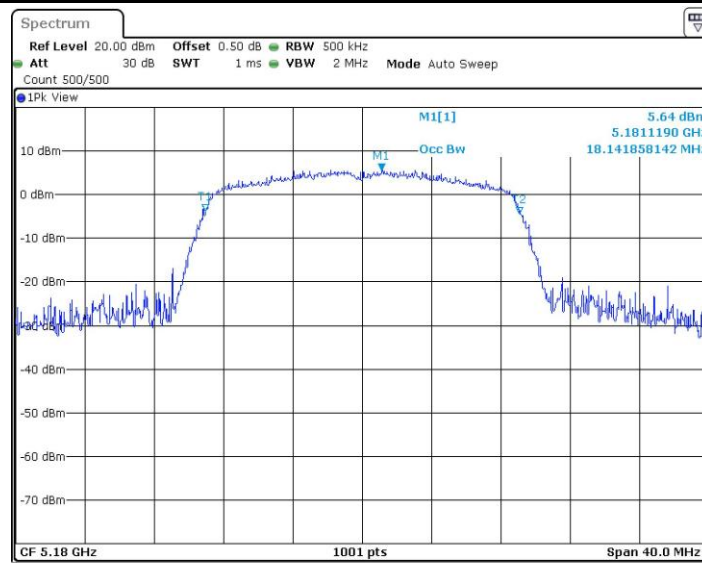


11N40SISO_Ant1_5755

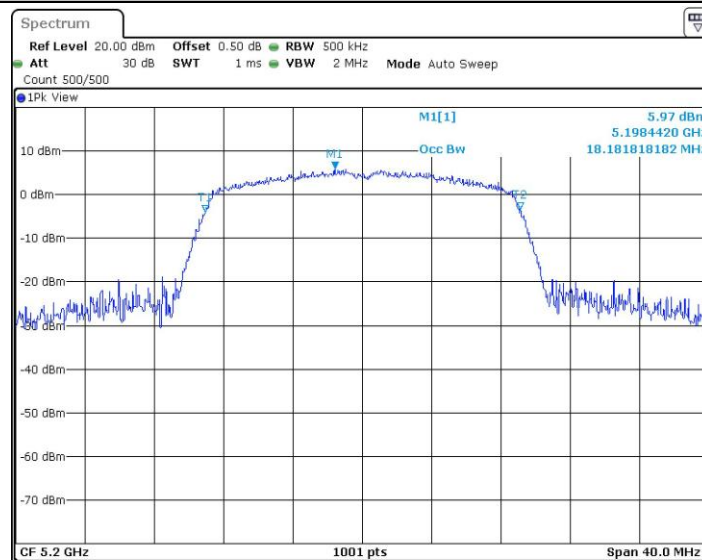


11N40SISO_Ant1_5795

TEST REPORT

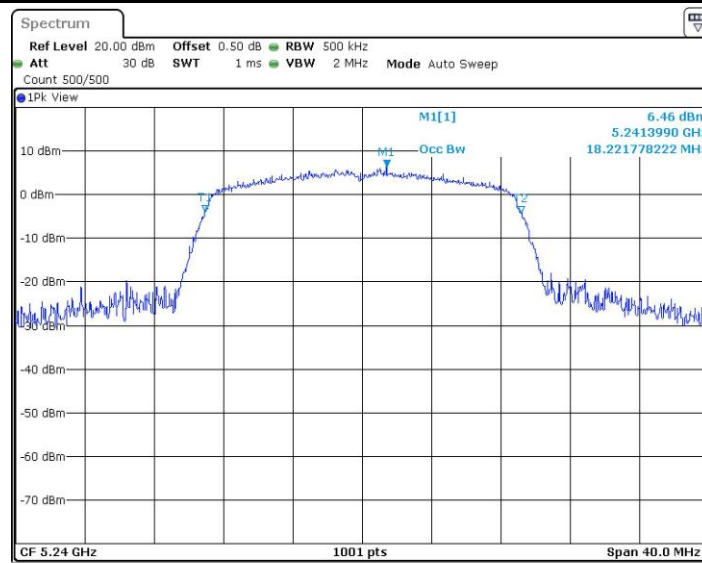


11AC20SISO_Ant1_5180

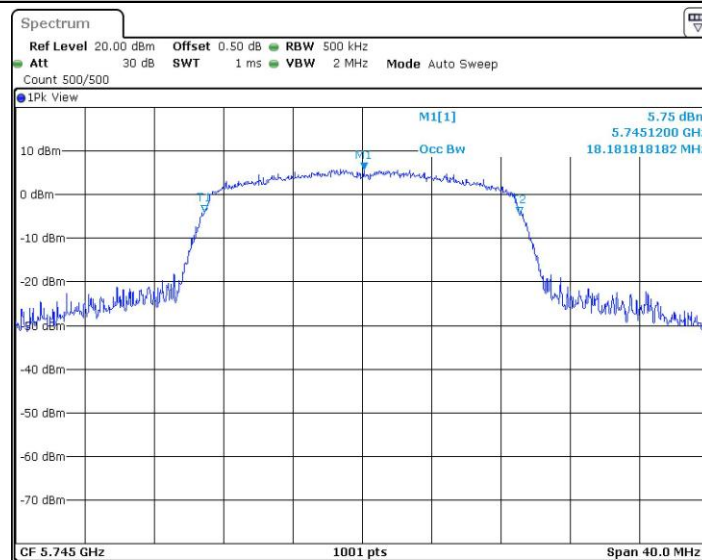


11AC20SISO_Ant1_5200

TEST REPORT

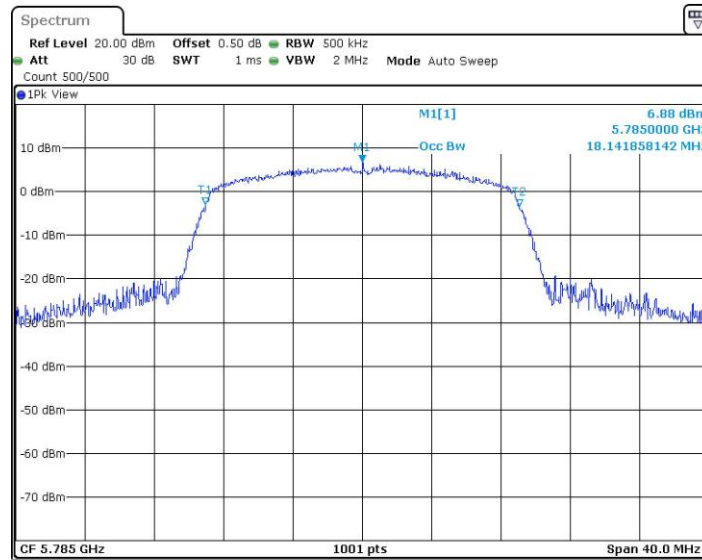


11AC20SISO_Ant1_5240

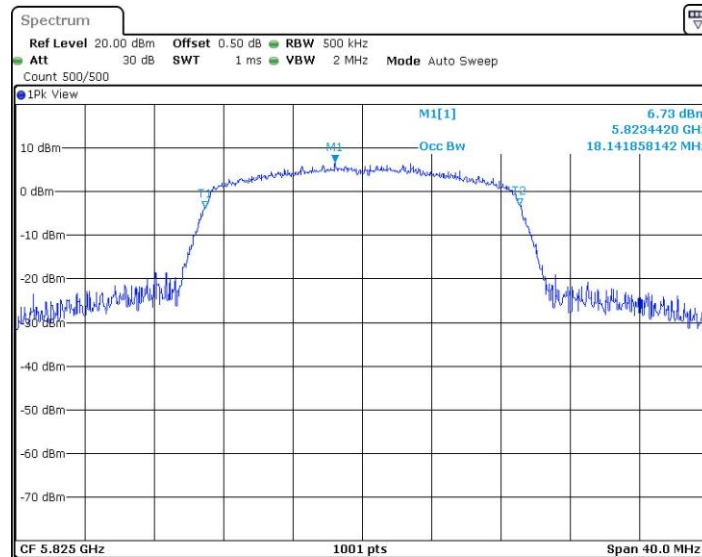


11AC20SISO_Ant1_5745

TEST REPORT

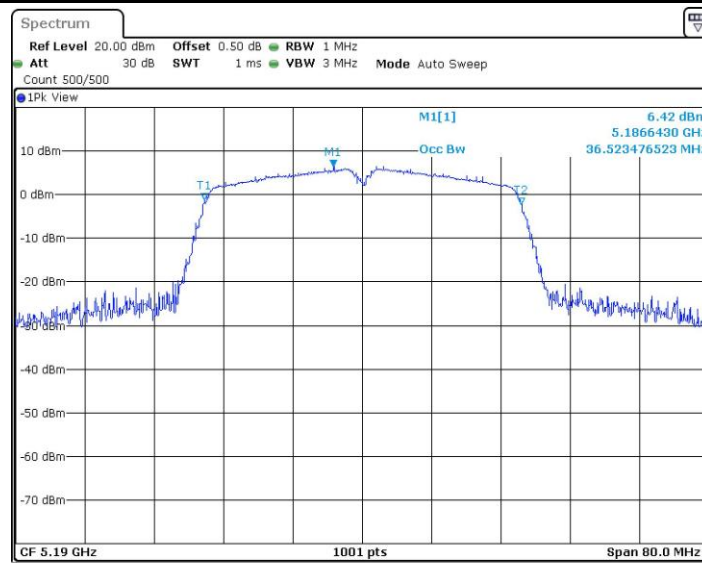


11AC20SISO_Ant1_5785

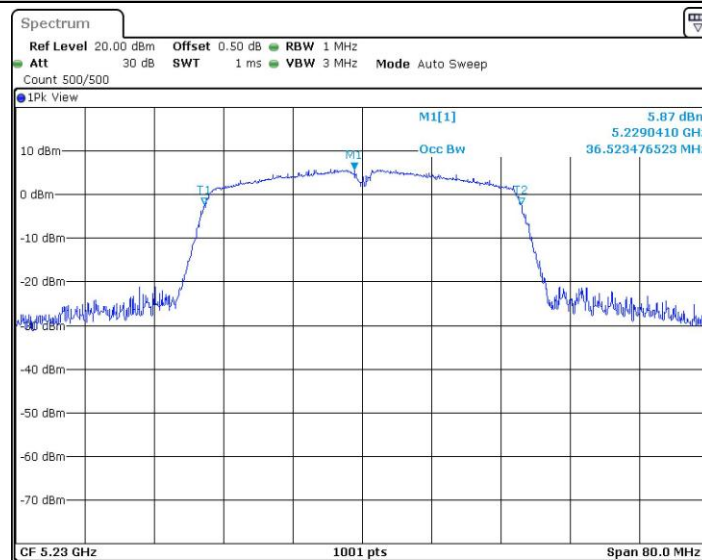


11AC20SISO_Ant1_5825

TEST REPORT

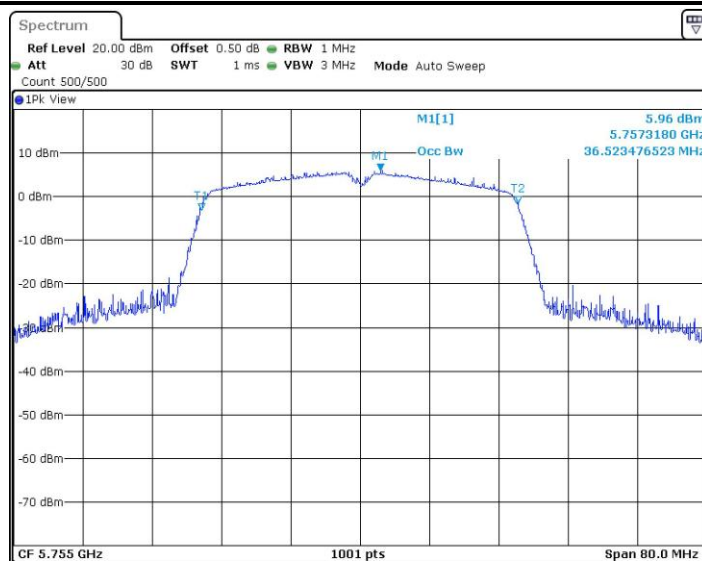


11AC40SISO_Ant1_5190

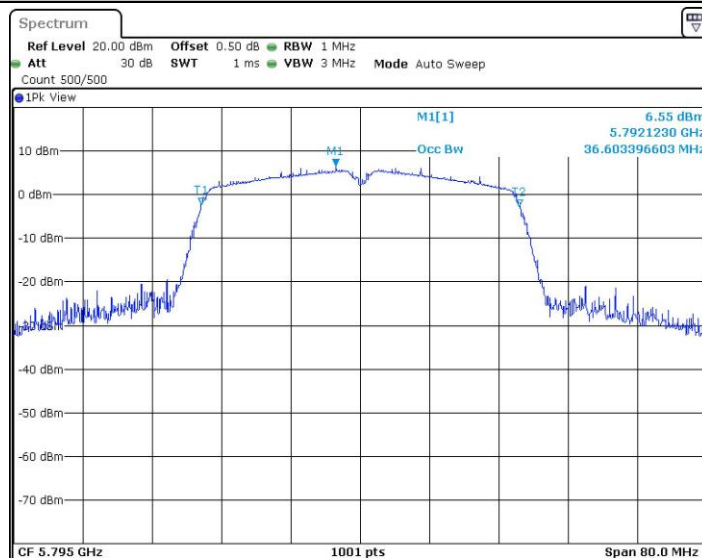


11AC40SISO_Ant1_5230

TEST REPORT

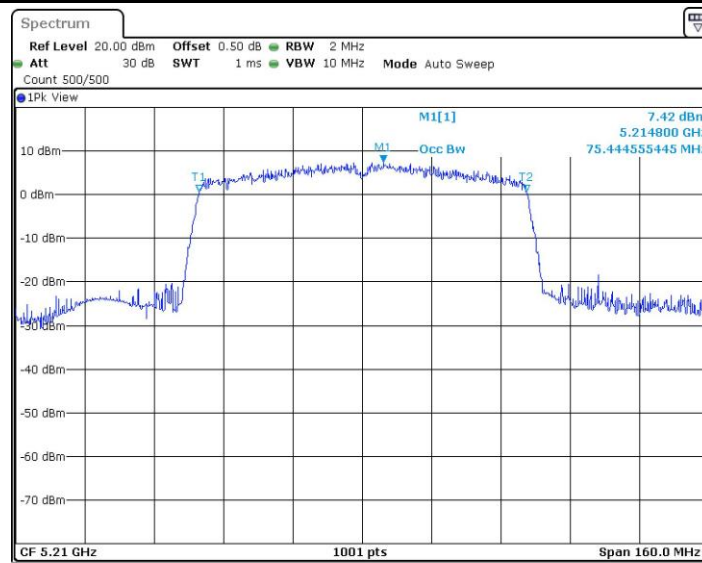


11AC40SISO_Ant1_5755

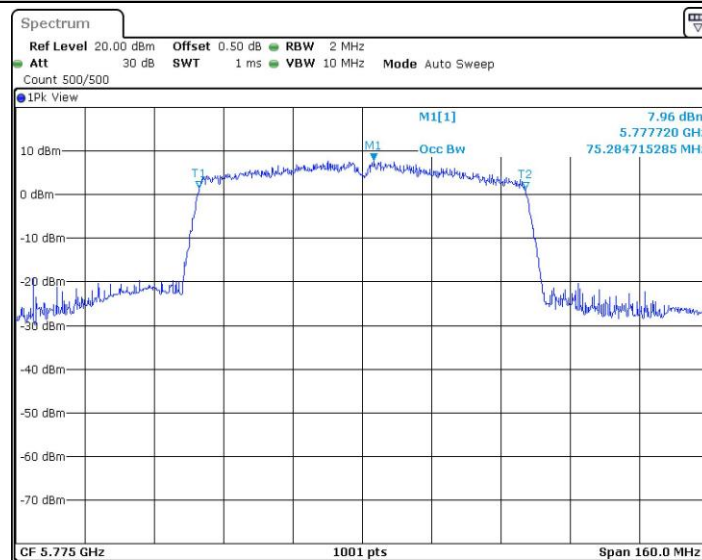


11AC40SISO_Ant1_5795

TEST REPORT



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

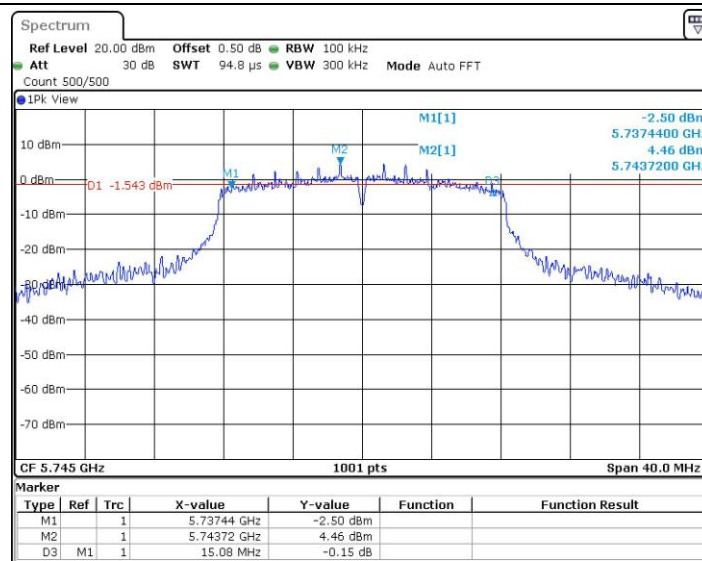
Appendix A3: Min emission bandwidth

Test Result

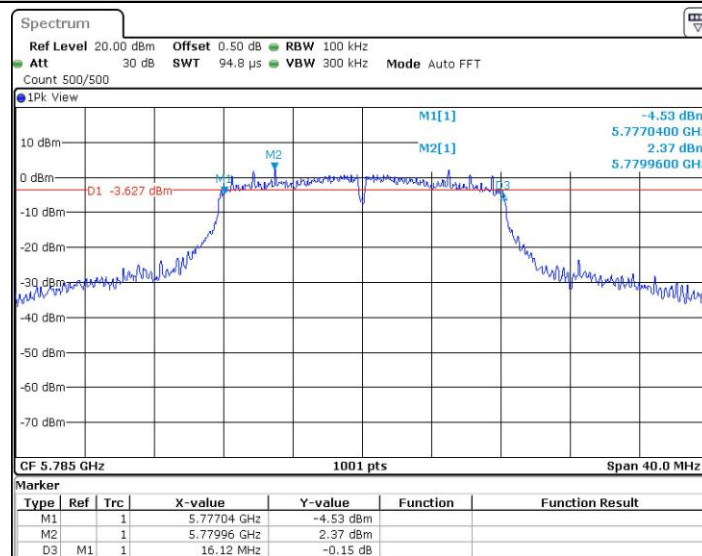
TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.080	5737.440	5752.520	0.5	PASS
		5785	16.120	5777.040	5793.160	0.5	PASS
		5825	15.200	5817.360	5832.560	0.5	PASS
11N20SISO	Ant1	5745	15.120	5737.440	5752.560	0.5	PASS
		5785	15.160	5777.400	5792.560	0.5	PASS
		5825	14.120	5818.440	5832.560	0.5	PASS
11N40SISO	Ant1	5755	35.280	5737.320	5772.600	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant1	5745	15.160	5737.400	5752.560	0.5	PASS
		5785	15.160	5777.440	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11AC40SISO	Ant1	5755	35.200	5737.400	5772.600	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC80SISO	Ant1	5775	75.520	5737.240	5812.760	0.5	PASS

TEST REPORT

Test Graphs

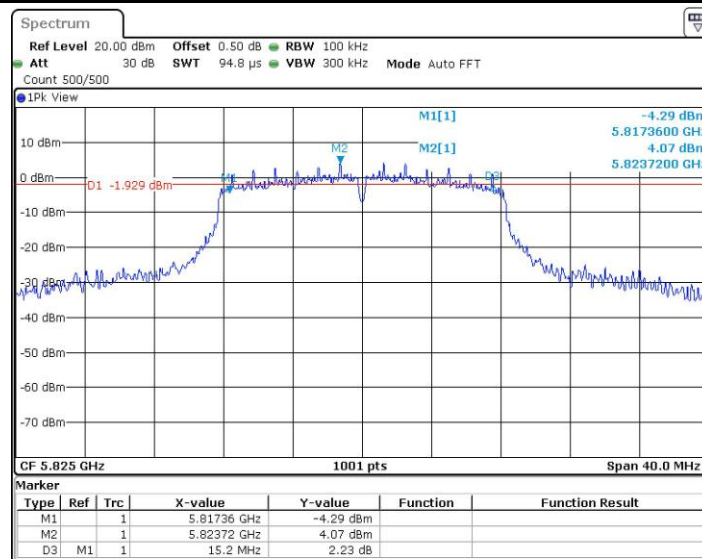


11A_Ant1_5745

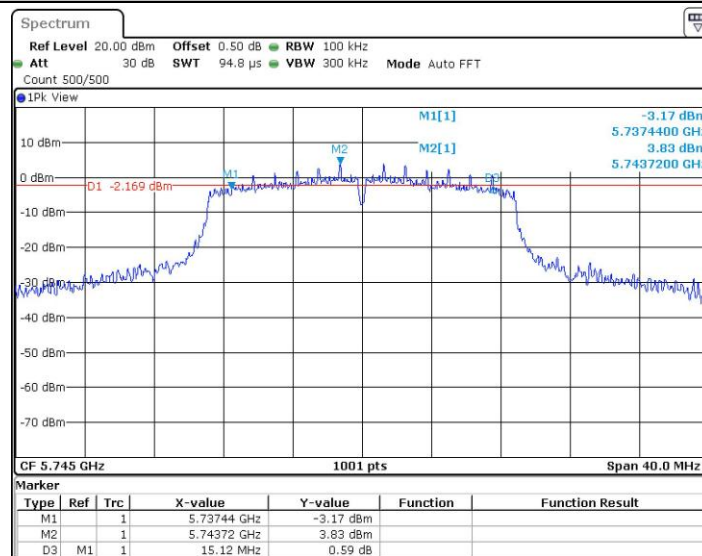


11A_Ant1_5785

TEST REPORT

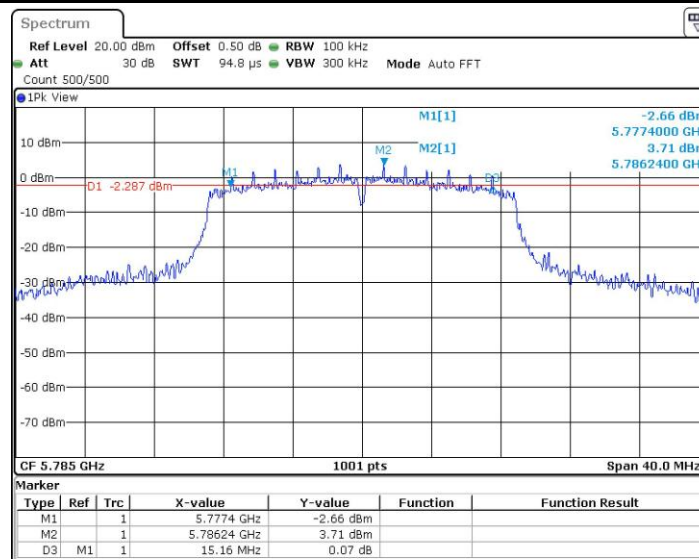


11A_Ant1_5825

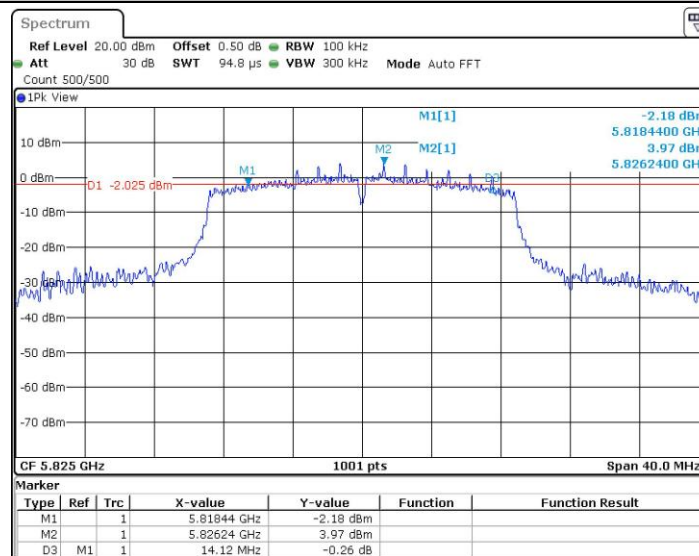


11N20SISO_Ant1_5745

TEST REPORT

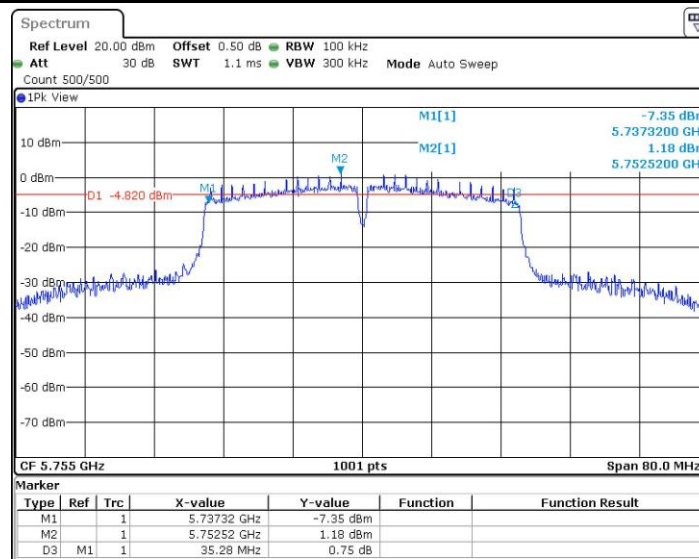


11N20SISO_Ant1_5785

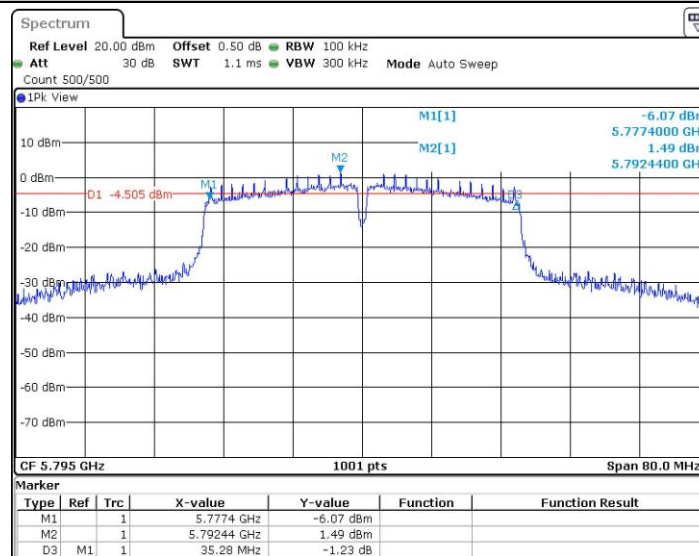


11N20SISO_Ant1_5825

TEST REPORT

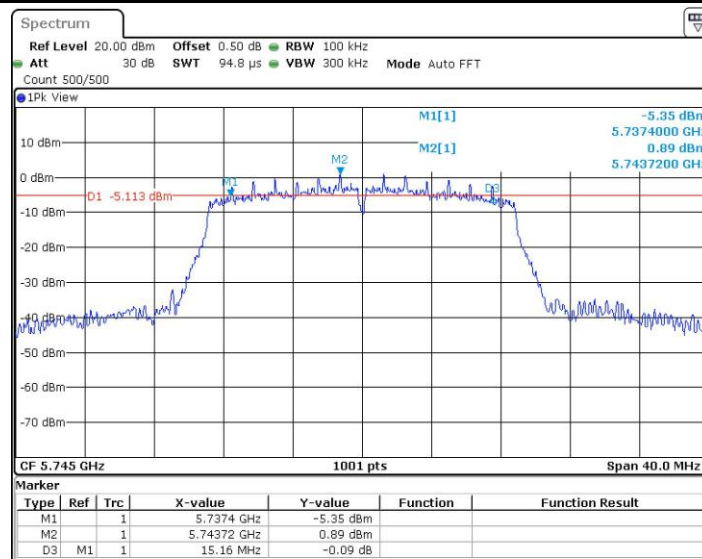


11N40SISO_Ant1_5755

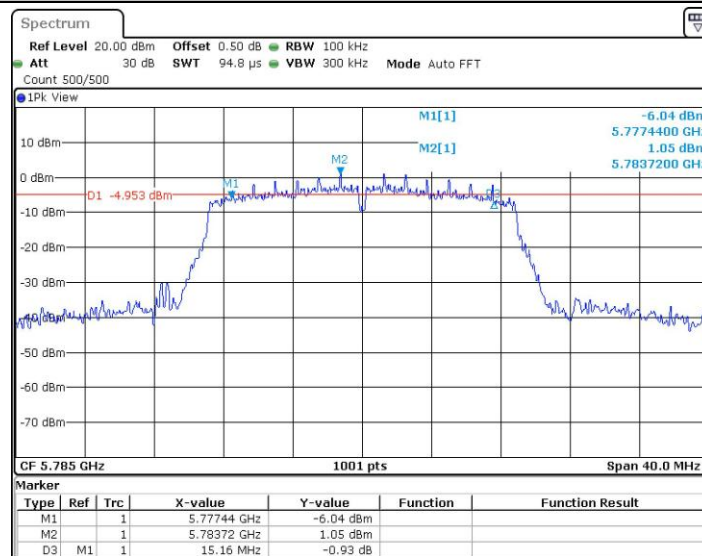


11N40SISO_Ant1_5795

TEST REPORT

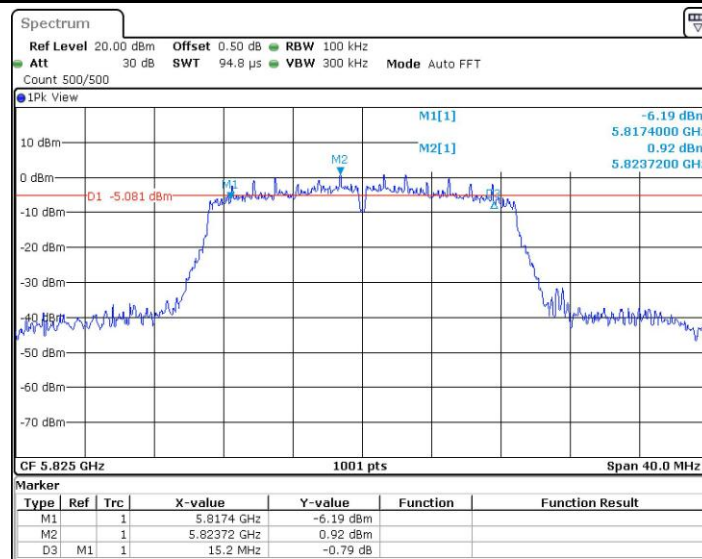


11AC20SISO_Ant1_5745

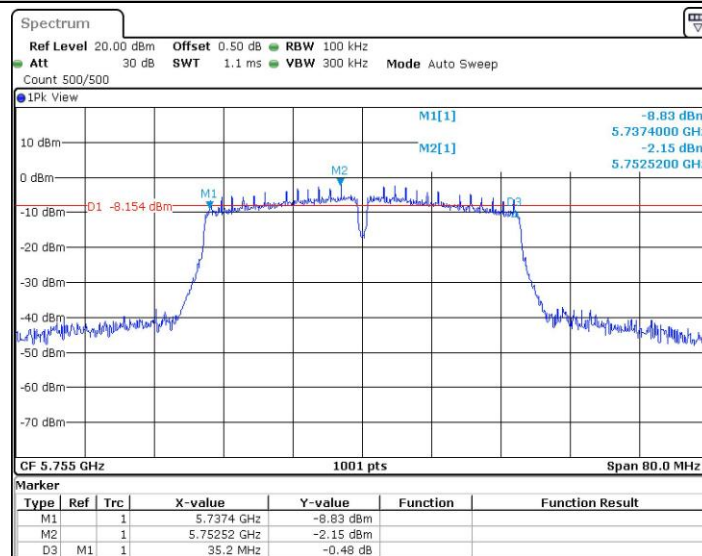


11AC20SISO_Ant1_5785

TEST REPORT

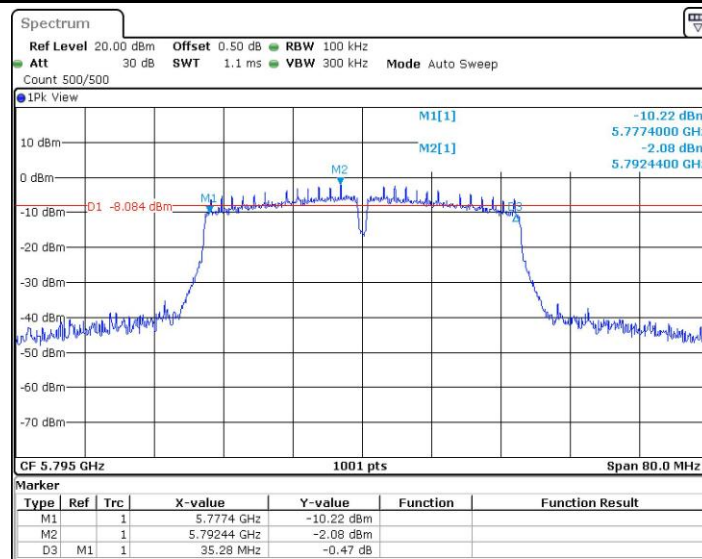


11AC20SISO_Ant1_5825

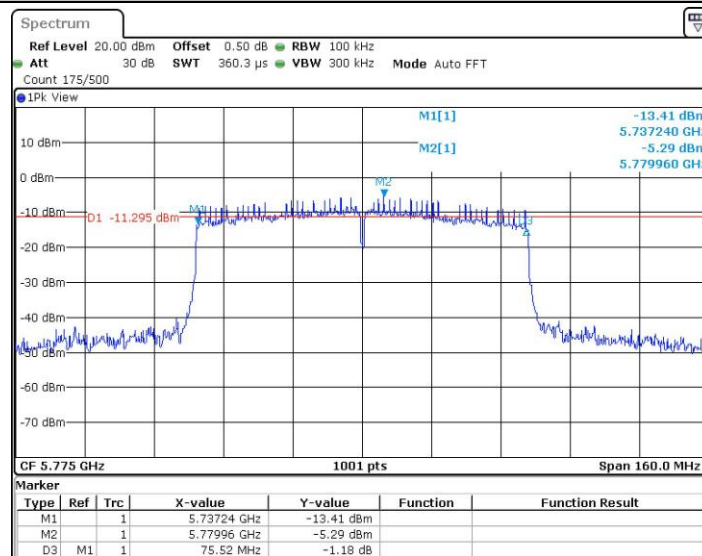


11AC40SISO_Ant1_5755

TEST REPORT



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775

Appendix B: Maximum conducted output power

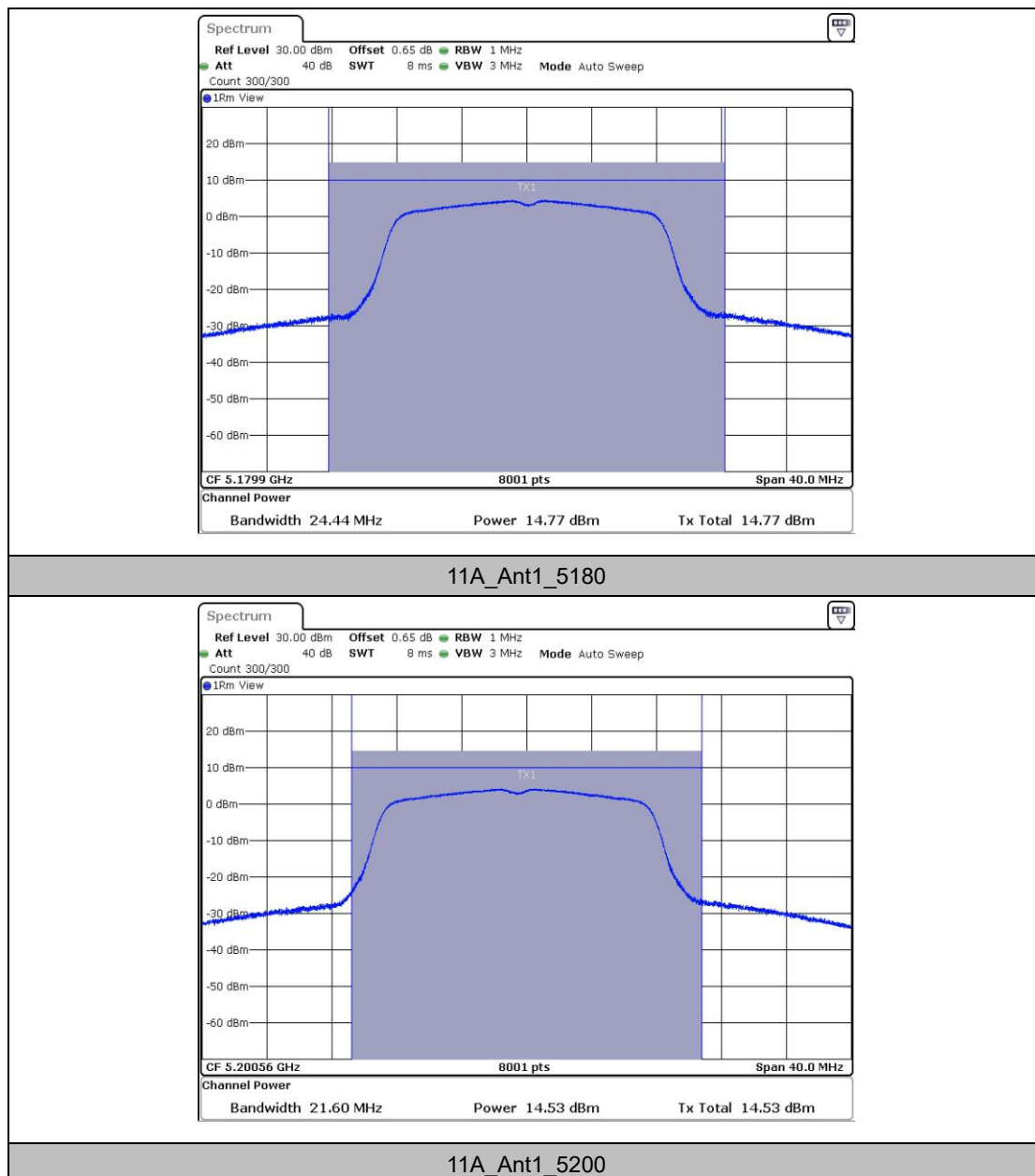
Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.77	<=23.98	PASS
		5200	14.53	<=23.98	PASS
		5240	14.40	<=23.98	PASS
		5745	14.67	<=30	PASS
		5785	14.24	<=30	PASS
		5825	14.52	<=30	PASS
11N20SISO	Ant1	5180	14.27	<=23.98	PASS
		5200	14.24	<=23.98	PASS
		5240	13.84	<=23.98	PASS
		5745	14.05	<=30	PASS
		5785	14.09	<=30	PASS
		5825	14.34	<=30	PASS
11N40SISO	Ant1	5190	14.01	<=23.98	PASS
		5230	13.69	<=23.98	PASS
		5755	13.95	<=30	PASS
		5795	14.16	<=30	PASS
11AC20SISO	Ant1	5180	11.42	<=23.98	PASS
		5200	11.26	<=23.98	PASS
		5240	11.18	<=23.98	PASS
		5745	11.34	<=30	PASS
		5785	11.40	<=30	PASS
		5825	11.50	<=30	PASS
11AC40SISO	Ant1	5190	11.09	<=23.98	PASS
		5230	10.79	<=23.98	PASS
		5755	10.63	<=30	PASS
		5795	10.79	<=30	PASS
11AC80SISO	Ant1	5210	10.70	<=23.98	PASS
		5775	11.00	<=30	PASS

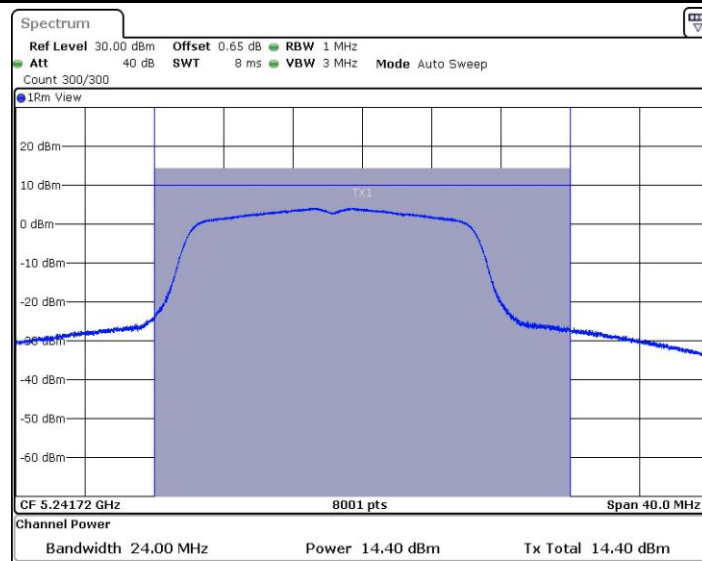
Note: The Duty Cycle Factor is compensated in the graph.

TEST REPORT

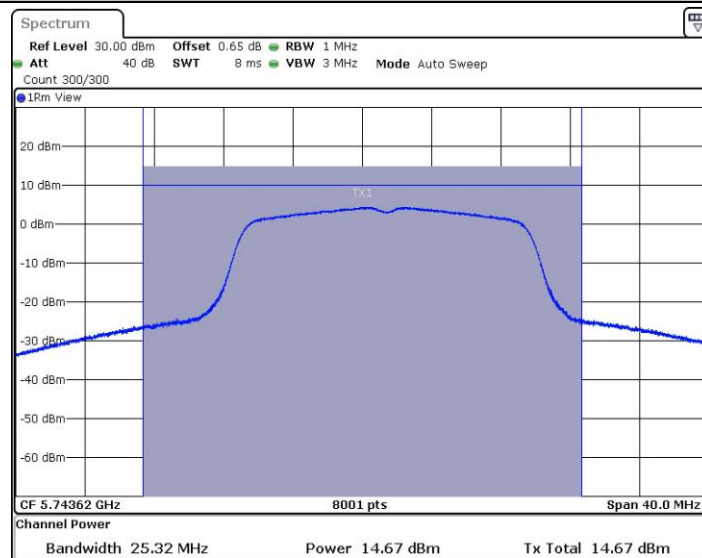
Test Graphs



TEST REPORT

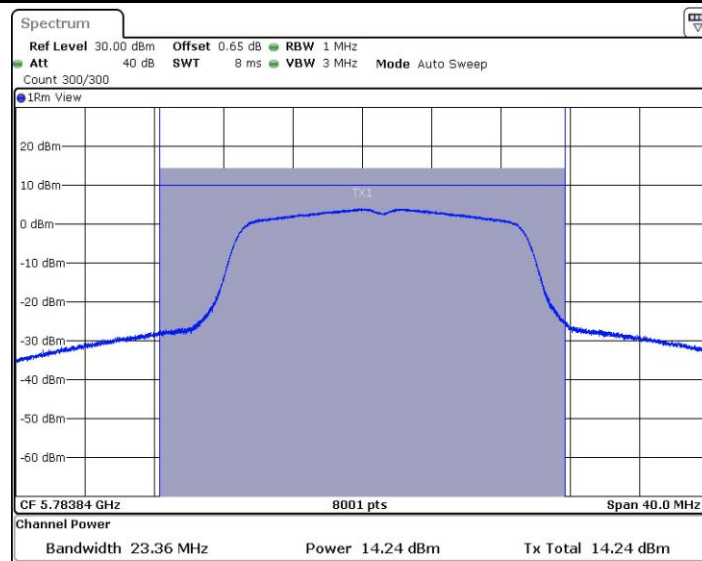


11A_Ant1_5240

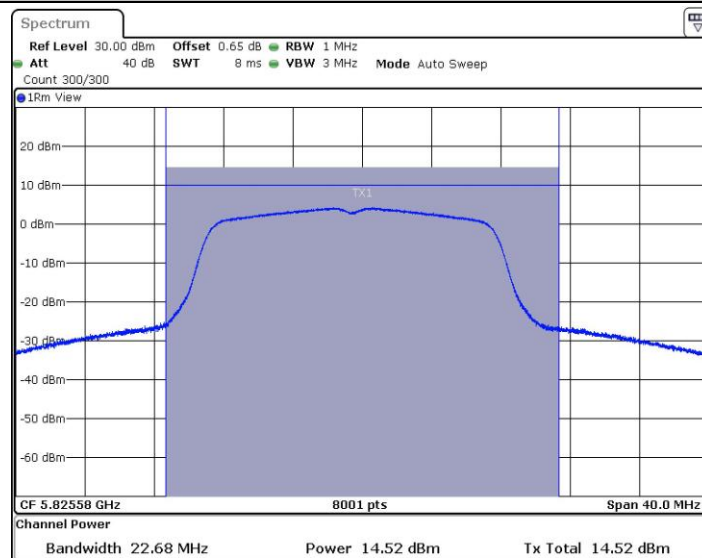


11A_Ant1_5745

TEST REPORT

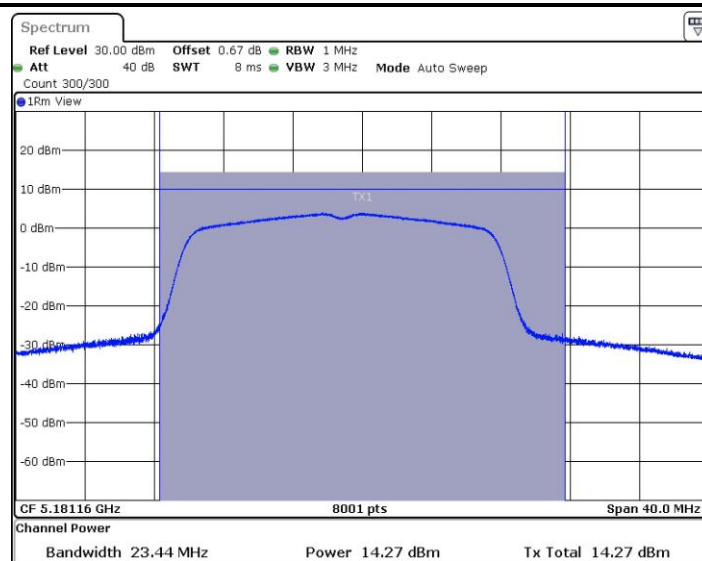


11A_Ant1_5785

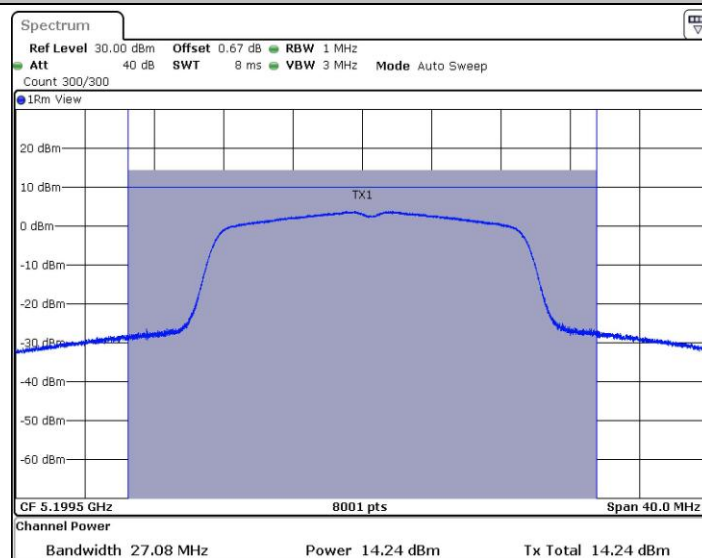


11A_Ant1_5825

TEST REPORT

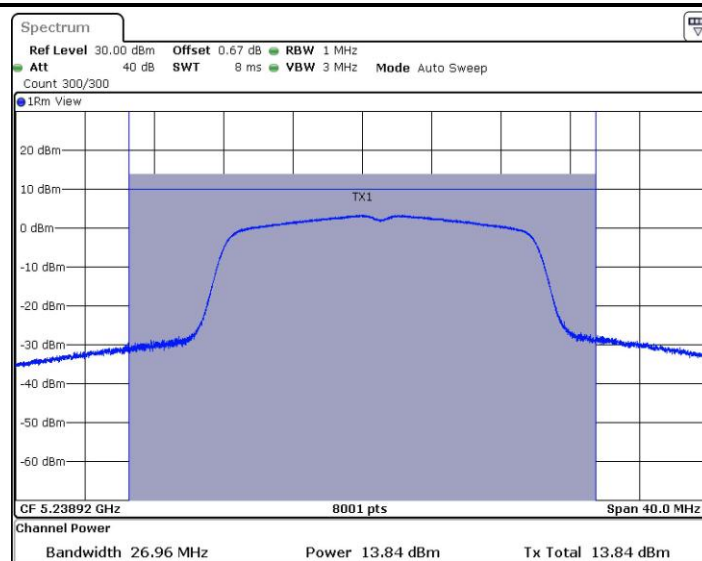


11N20SISO_Ant1_5180

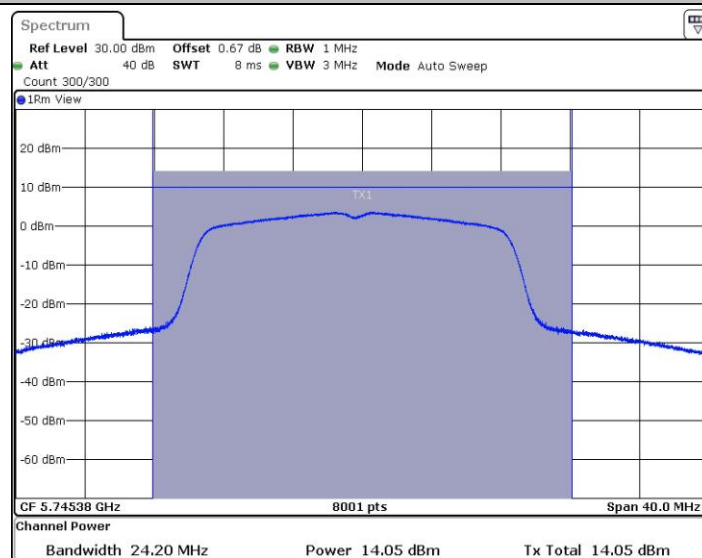


11N20SISO_Ant1_5200

TEST REPORT

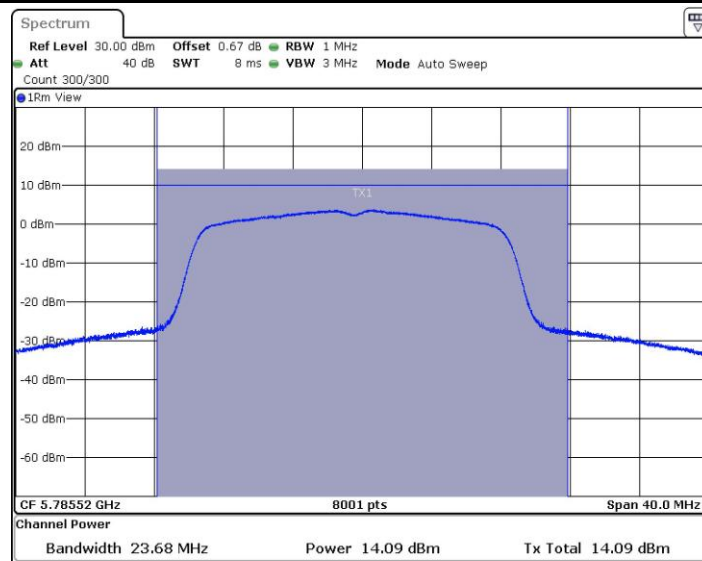


11N20SISO_Ant1_5240

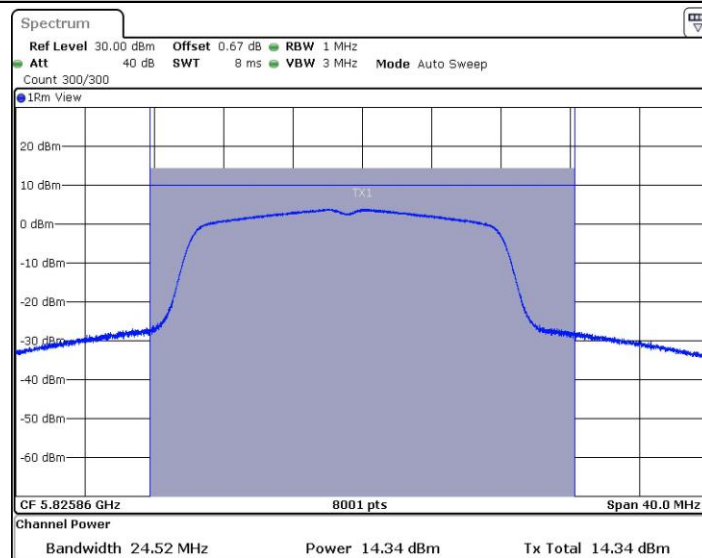


11N20SISO_Ant1_5745

TEST REPORT

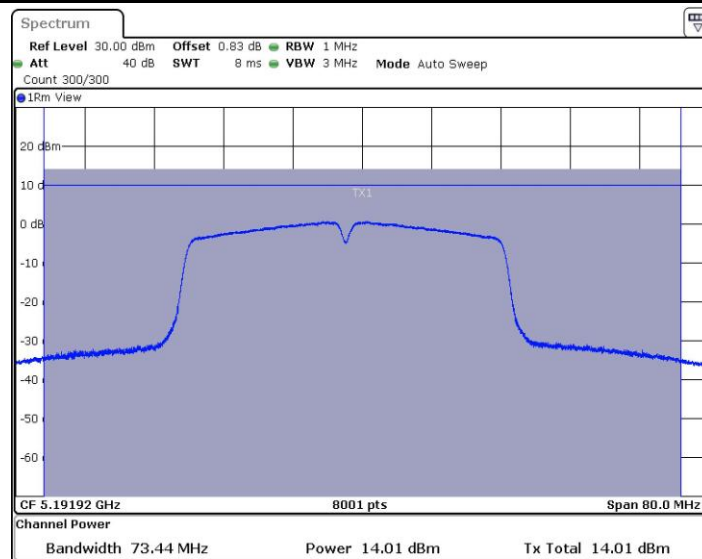


11N20SISO_Ant1_5785

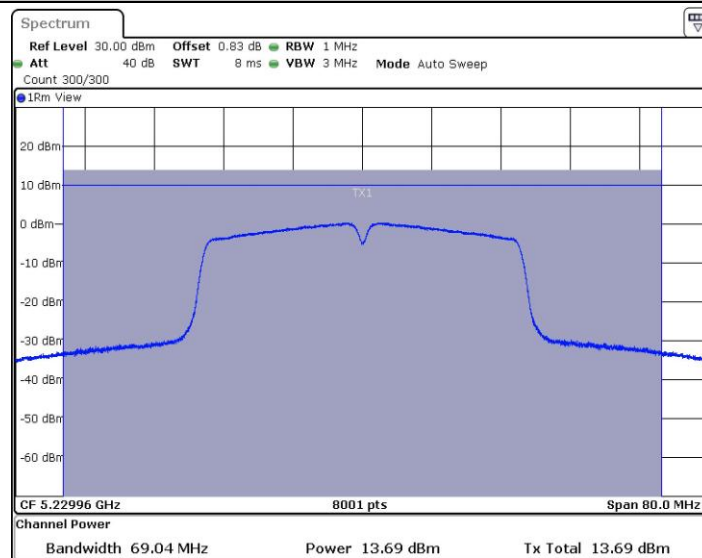


11N20SISO_Ant1_5825

TEST REPORT

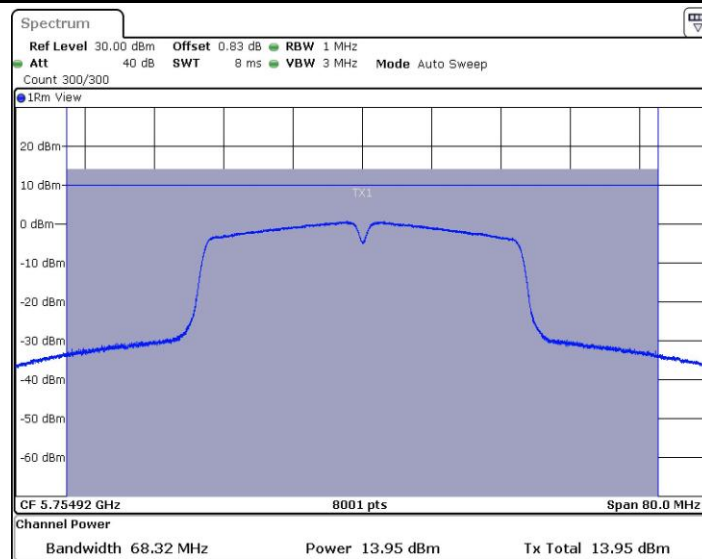


11N40SISO_Ant1_5190

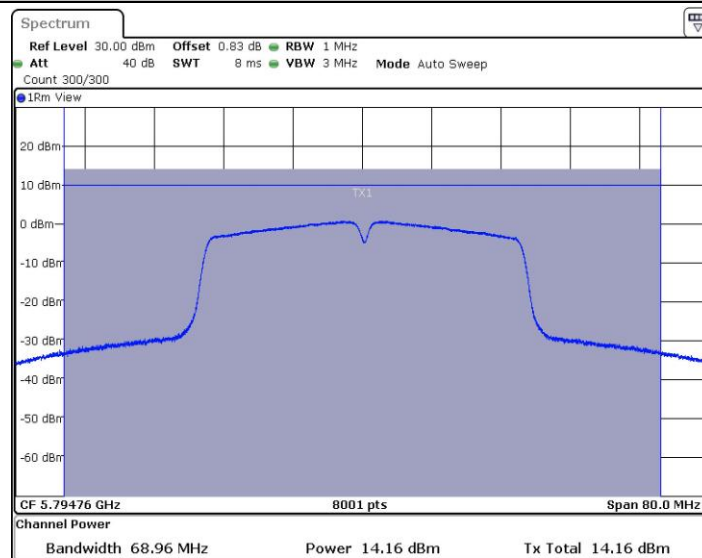


11N40SISO_Ant1_5230

TEST REPORT

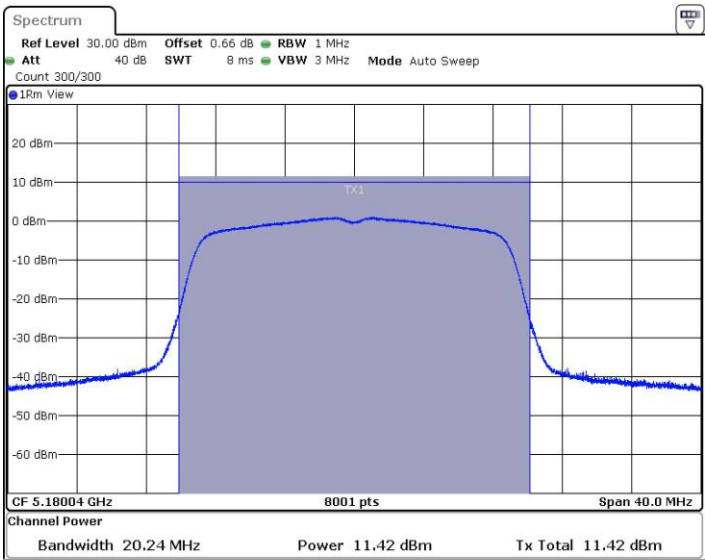


11N40SISO_Ant1_5755

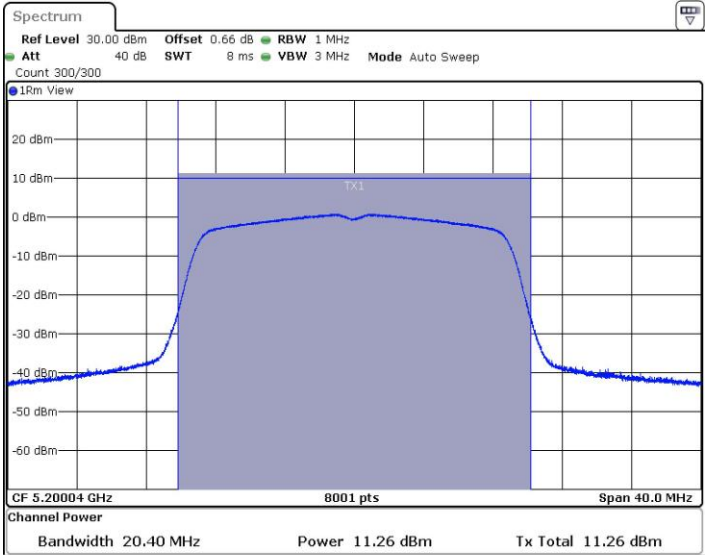


11N40SISO_Ant1_5795

TEST REPORT

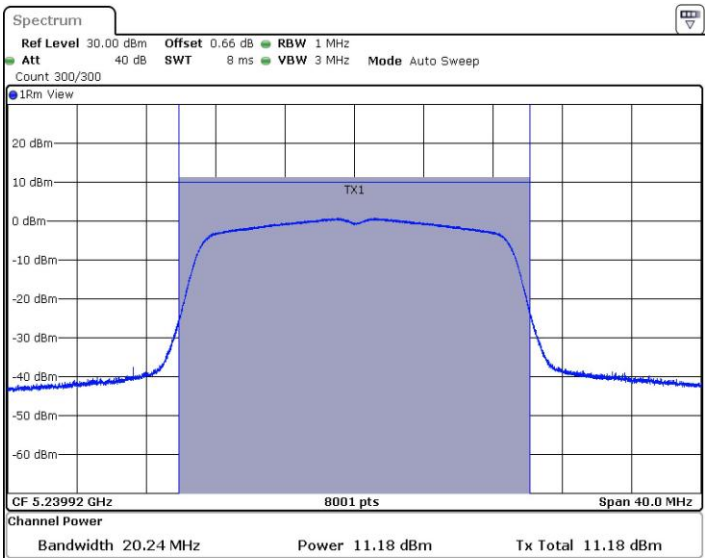


11AC20SISO_Ant1_5180

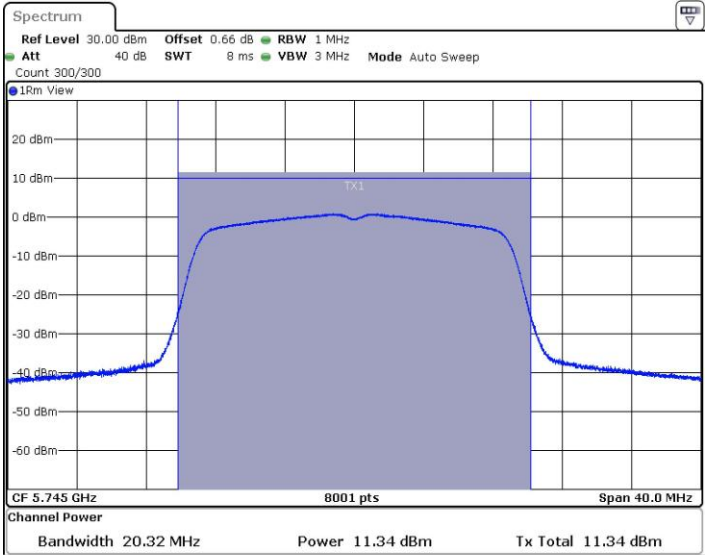


11AC20SISO_Ant1_5200

TEST REPORT

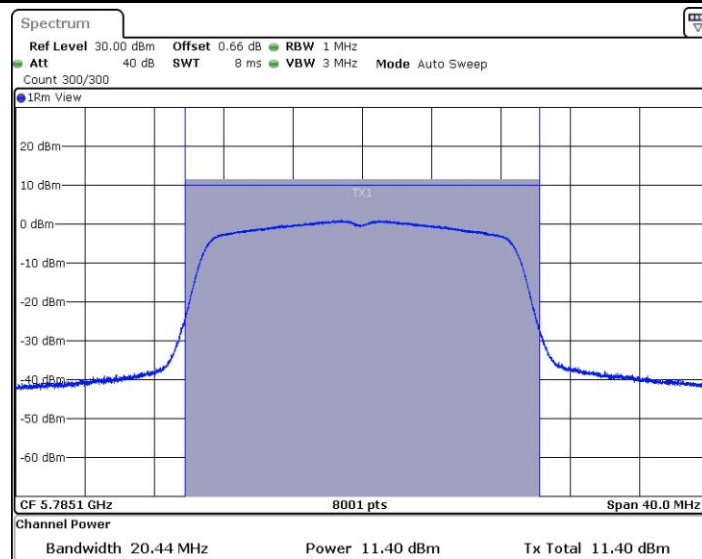


11AC20SISO_Ant1_5240

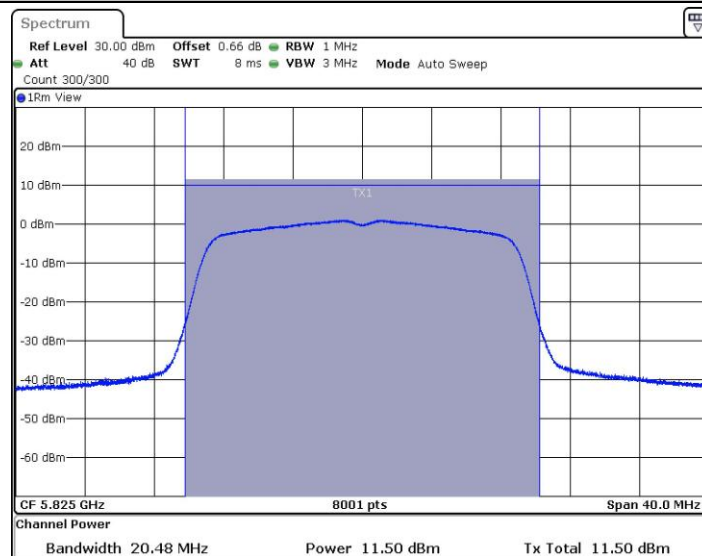


11AC20SISO_Ant1_5745

TEST REPORT

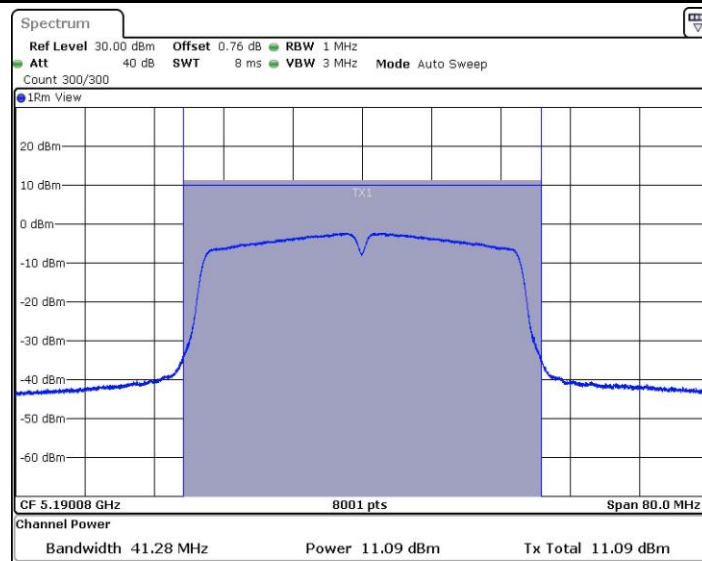


11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825

TEST REPORT



11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230