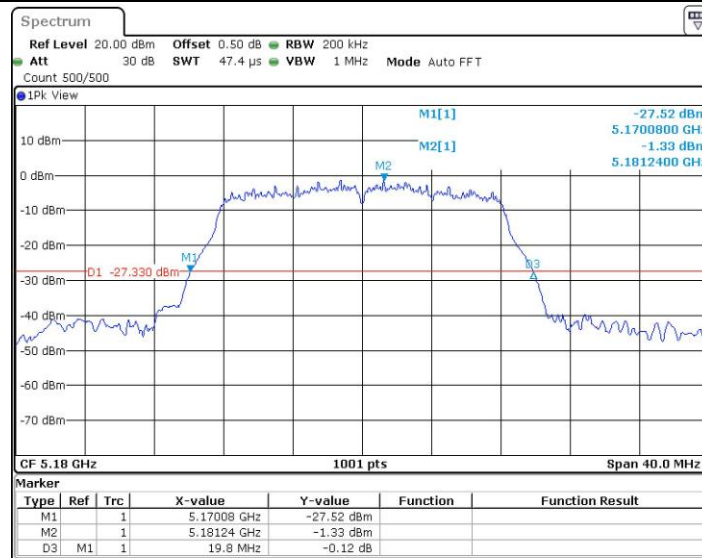


Appendix A1: Emission Bandwidth

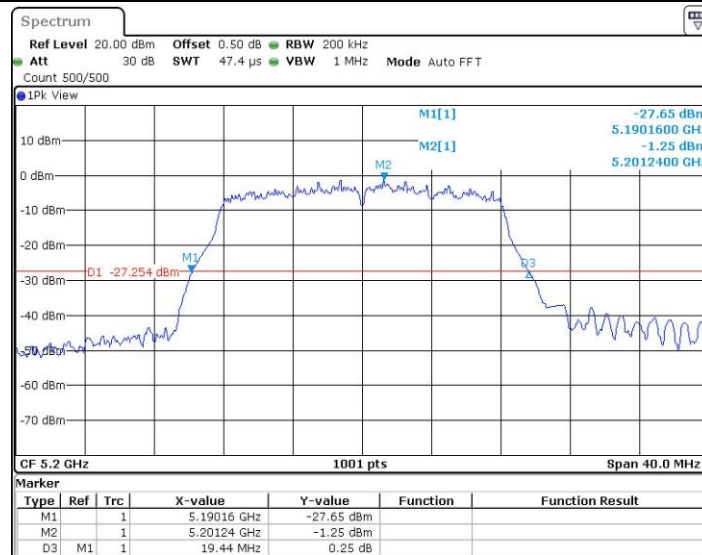
Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.800	5170.080	5189.880	---	PASS
		5200	19.440	5190.160	5209.600	---	PASS
		5240	19.880	5230.120	5250.000	---	PASS
		5745	19.760	5735.200	5754.960	---	PASS
		5785	20.000	5774.920	5794.920	---	PASS
		5825	19.600	5815.160	5834.760	---	PASS
11N20SISO	Ant1	5180	20.240	5169.920	5190.160	---	PASS
		5200	20.080	5190.040	5210.120	---	PASS
		5240	19.880	5230.000	5249.880	---	PASS
		5745	20.120	5734.880	5755.000	---	PASS
		5785	20.400	5774.760	5795.160	---	PASS
		5825	20.000	5814.880	5834.880	---	PASS
11N40SISO	Ant1	5190	41.040	5169.440	5210.480	---	PASS
		5230	40.880	5209.600	5250.480	---	PASS
		5755	41.040	5734.360	5775.400	---	PASS
		5795	40.960	5774.520	5815.480	---	PASS
11AC20SISO	Ant1	5180	20.040	5170.000	5190.040	---	PASS
		5200	20.200	5189.880	5210.080	---	PASS
		5240	20.000	5229.960	5249.960	---	PASS
		5745	19.960	5734.960	5754.920	---	PASS
		5785	20.040	5774.960	5795.000	---	PASS
		5825	19.960	5815.040	5835.000	---	PASS
11AC40SISO	Ant1	5190	40.800	5169.680	5210.480	---	PASS
		5230	41.120	5209.600	5250.720	---	PASS
		5755	41.120	5734.440	5775.560	---	PASS
		5795	40.880	5774.600	5815.480	---	PASS
11AC80SISO	Ant1	5210	81.440	5169.360	5250.800	---	PASS
		5775	81.440	5734.200	5815.640	---	PASS

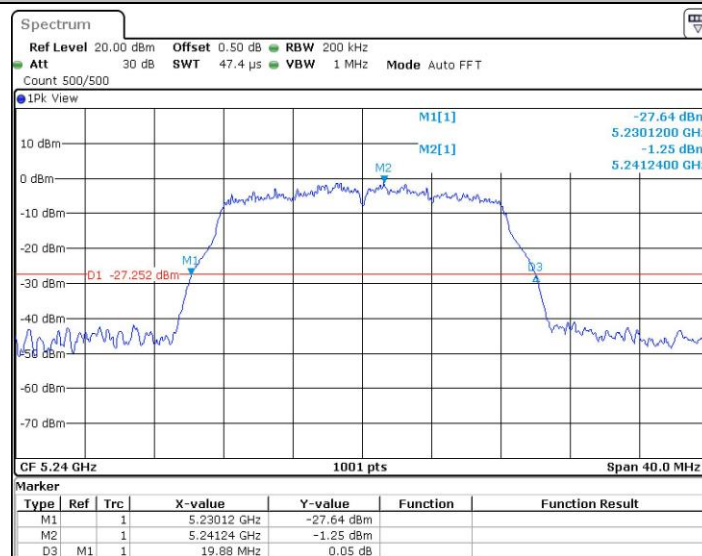
Test Graphs



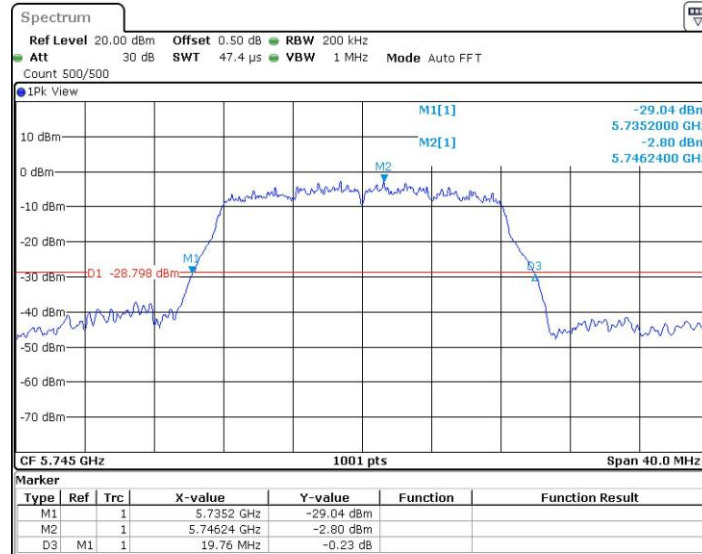
11A_Ant1_5180



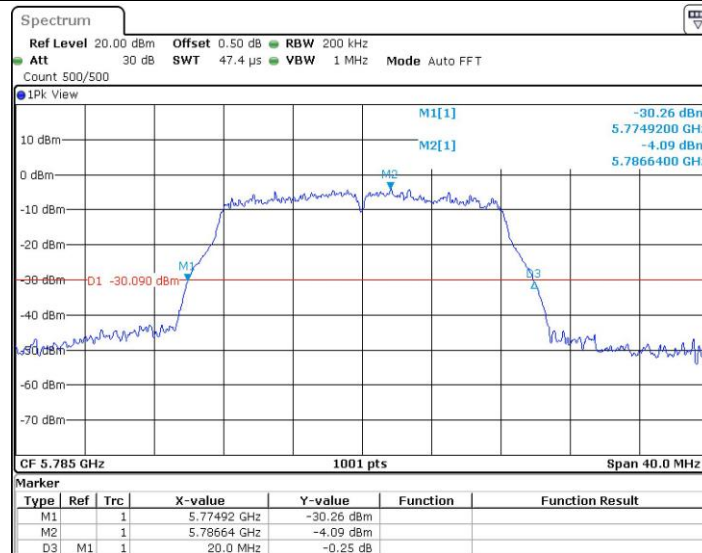
11A_Ant1_5200



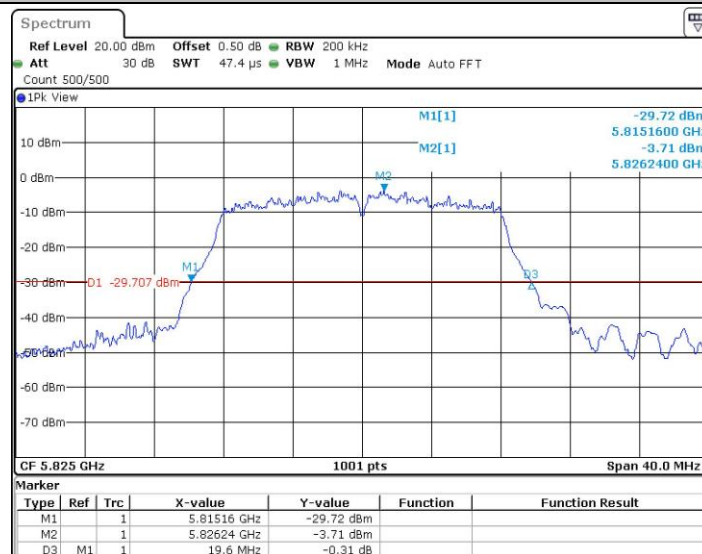
11A_Ant1_5240



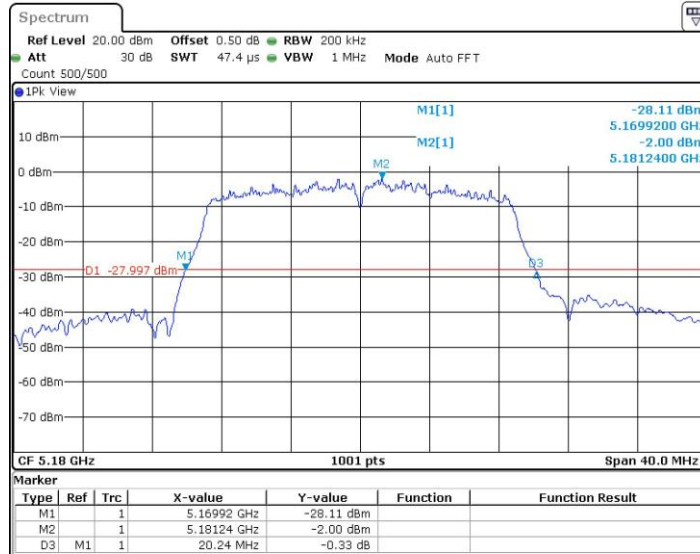
11A_Ant1_5745



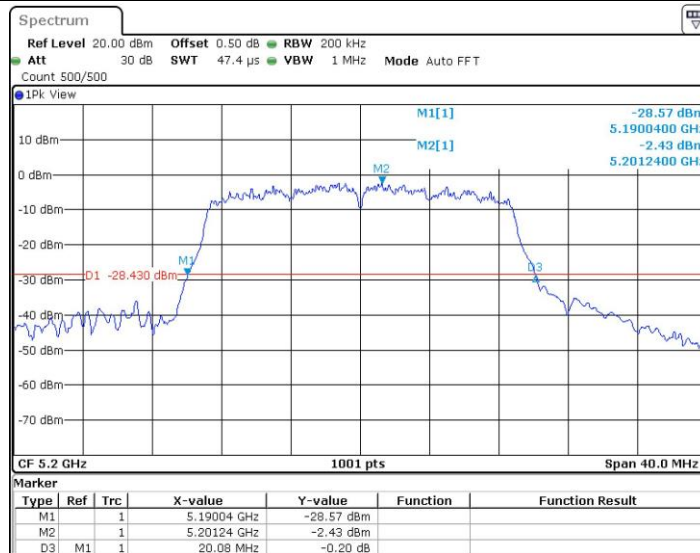
11A_Ant1_5785



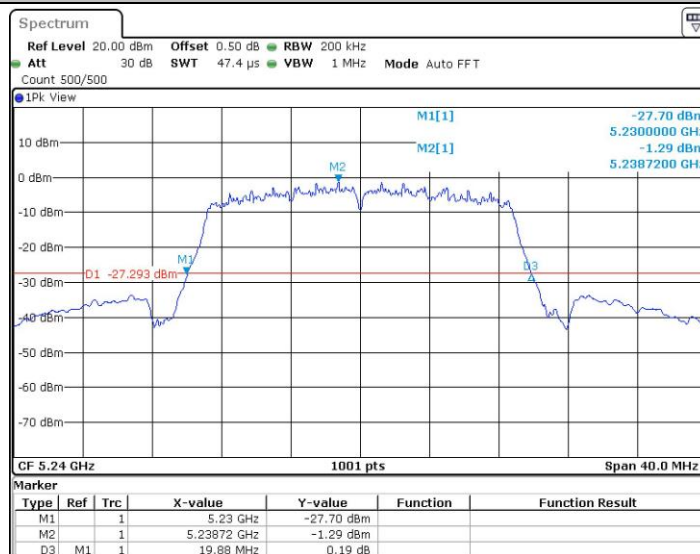
11A_Ant1_5825



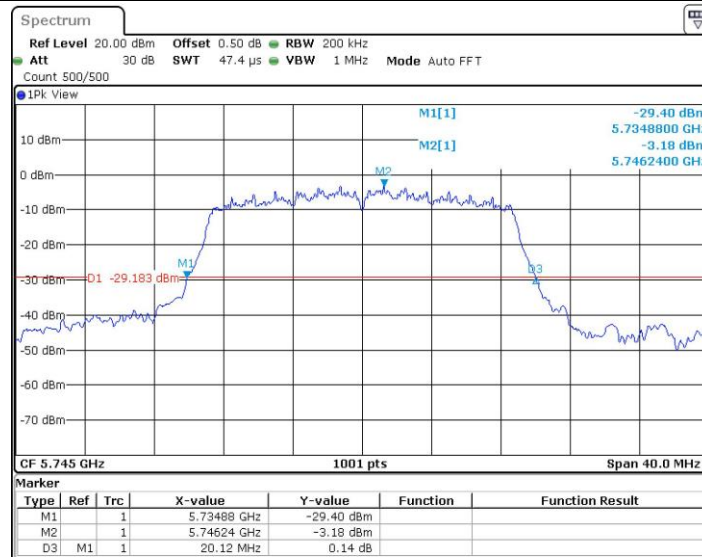
11N20SISO_Ant1_5180



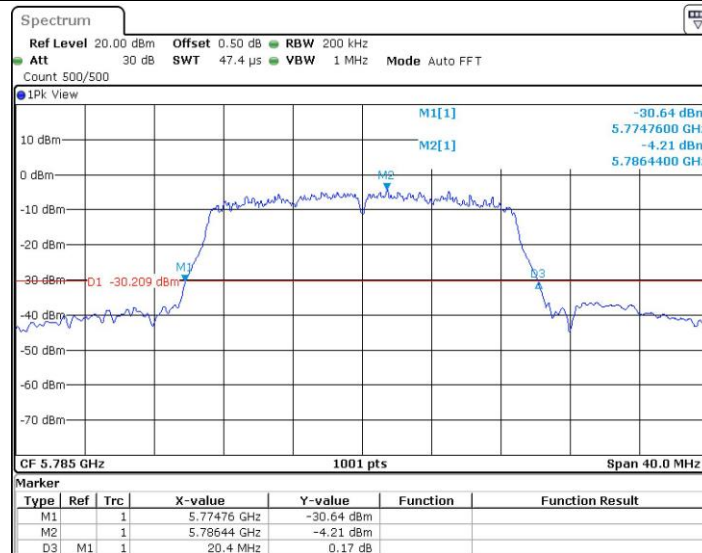
11N20SISO_Ant1_5200



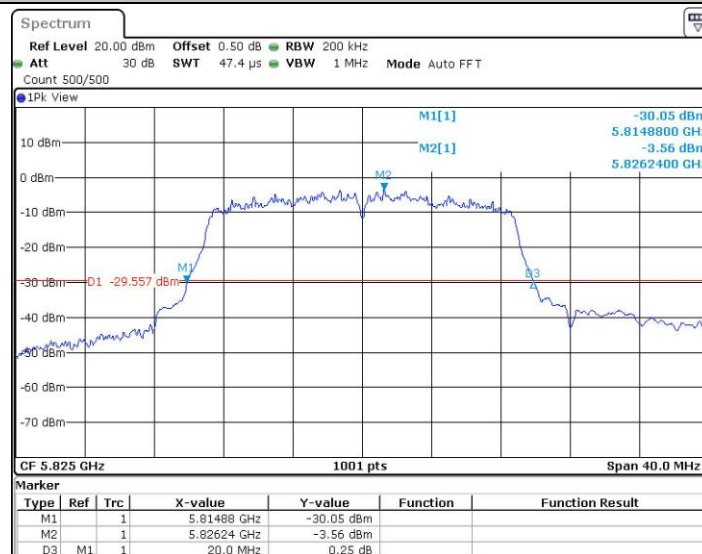
11N20SISO_Ant1_5240



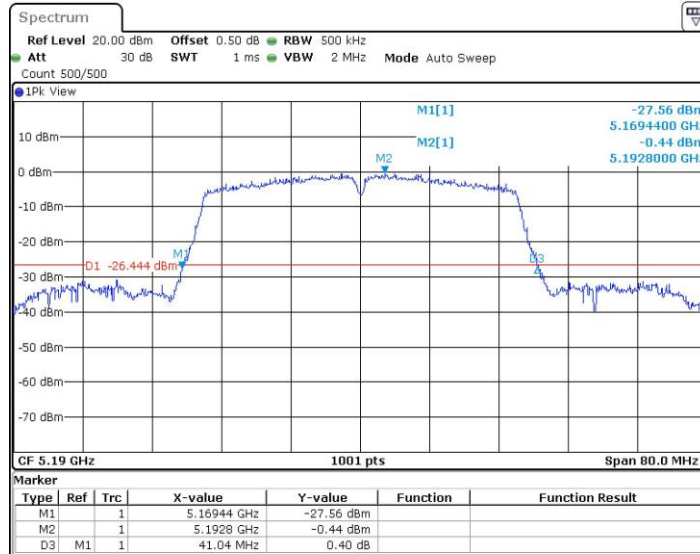
11N20SISO_Ant1_5745



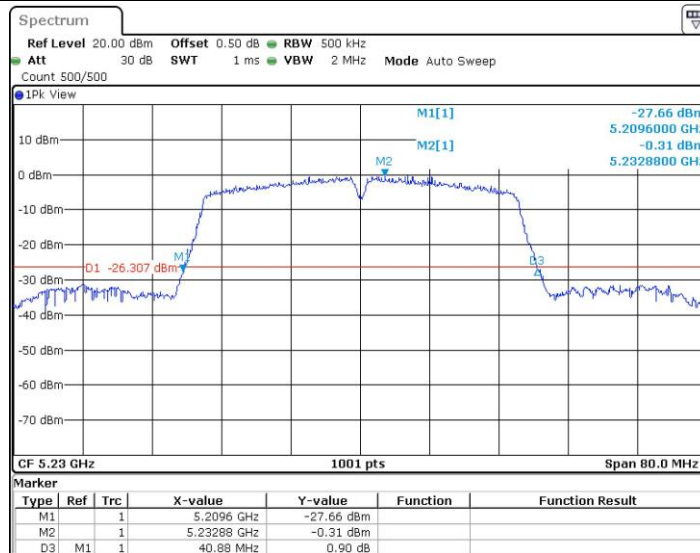
11N20SISO_Ant1_5785



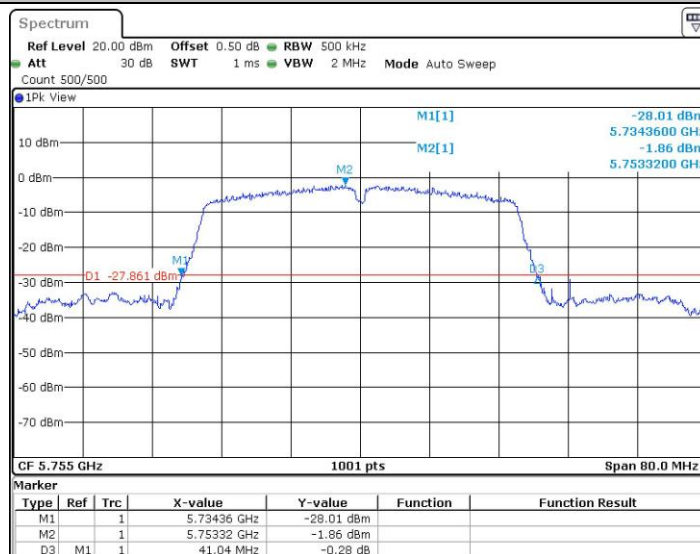
11N20SISO_Ant1_5825



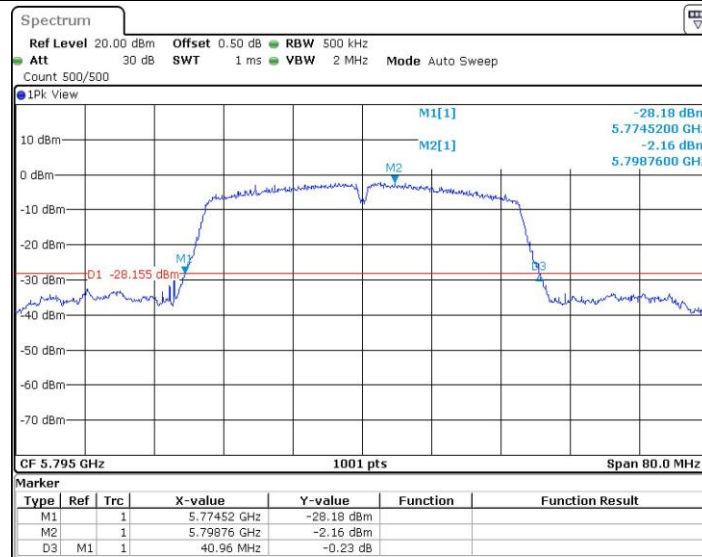
11N40SISO_Ant1_5190



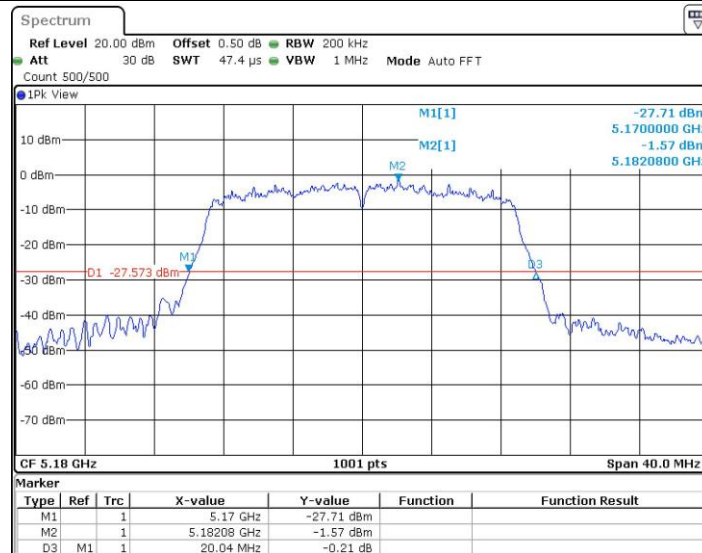
11N40SISO_Ant1_5230



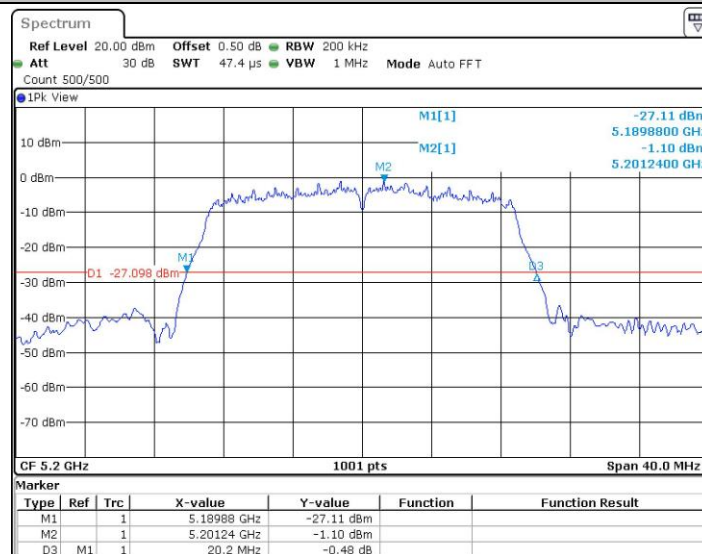
11N40SISO_Ant1_5755



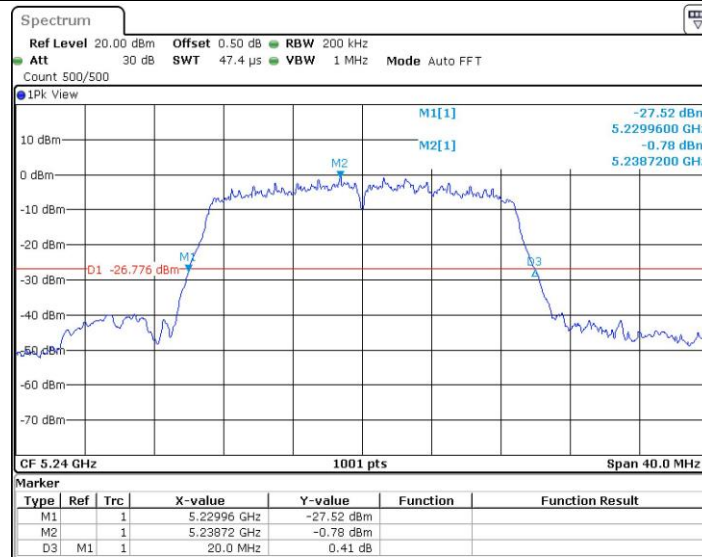
11N40SISO_Ant1_5795



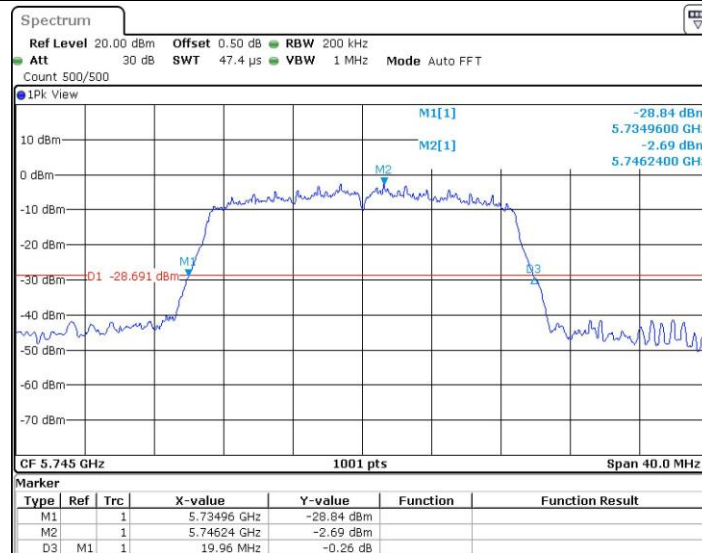
11AC20SISO_Ant1_5180



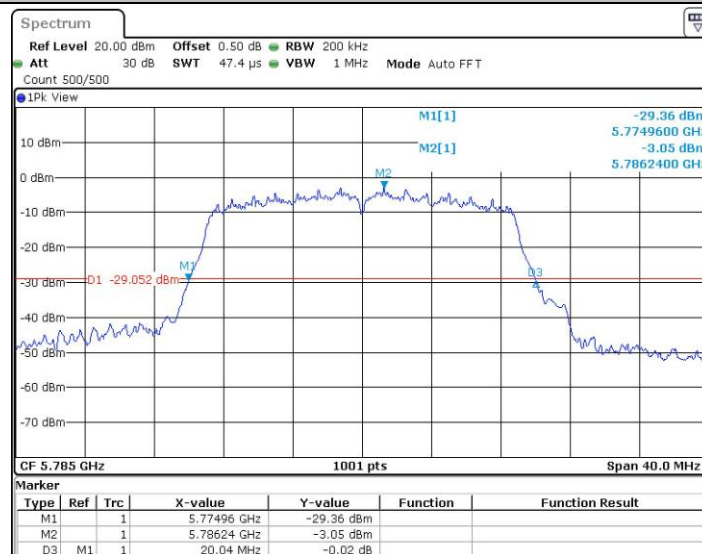
11AC20SISO_Ant1_5200



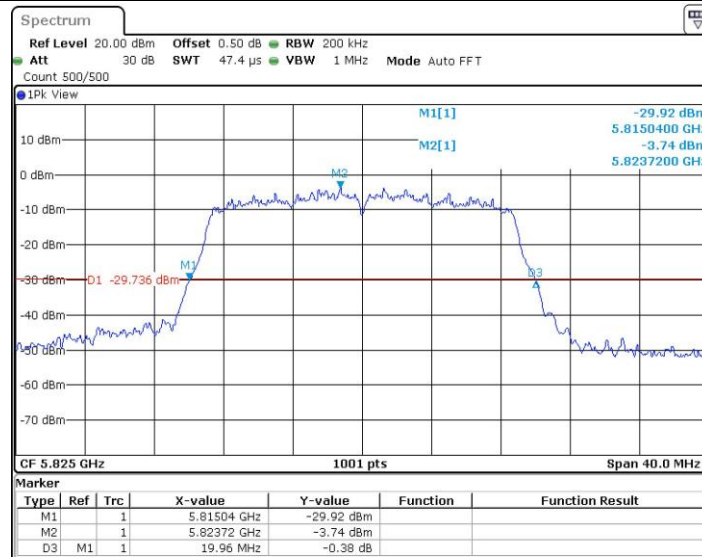
11AC20SISO_Ant1_5240



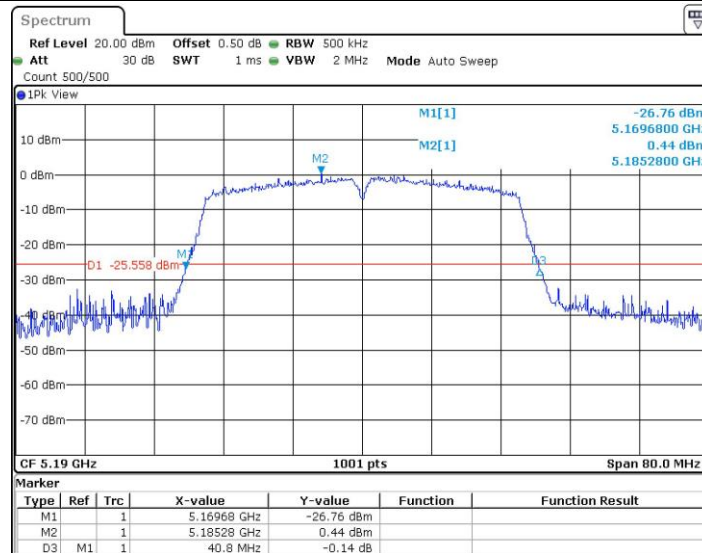
11AC20SISO_Ant1_5745



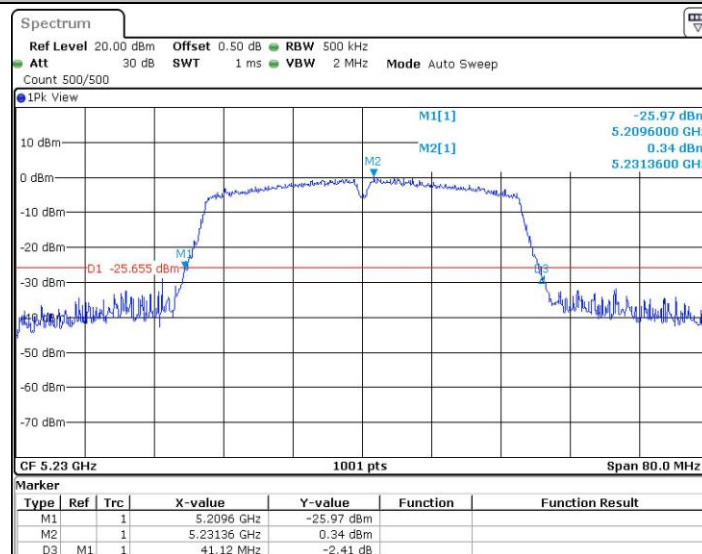
11AC20SISO_Ant1_5785



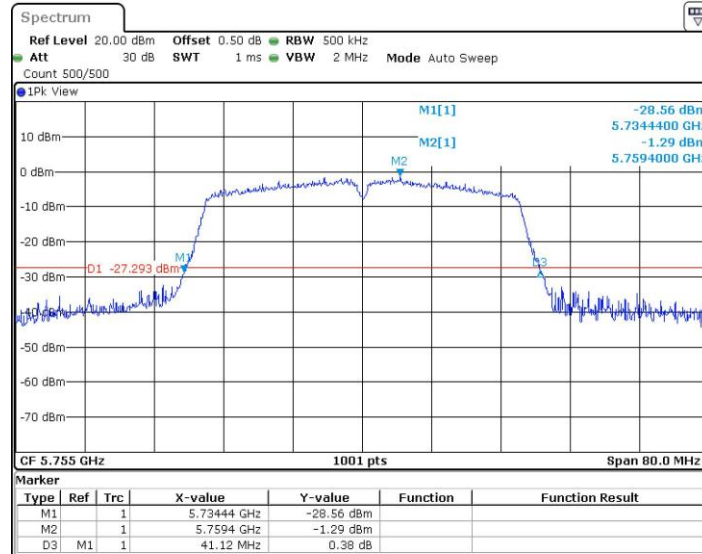
11AC20SISO_Ant1_5825



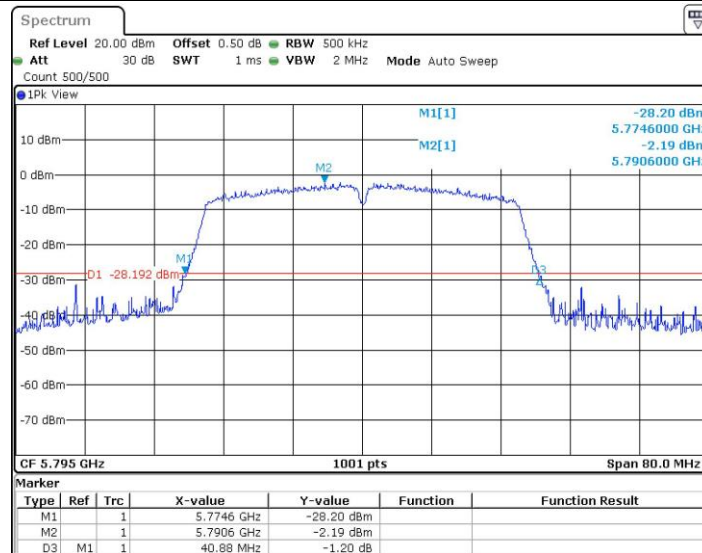
11AC40SISO_Ant1_5190



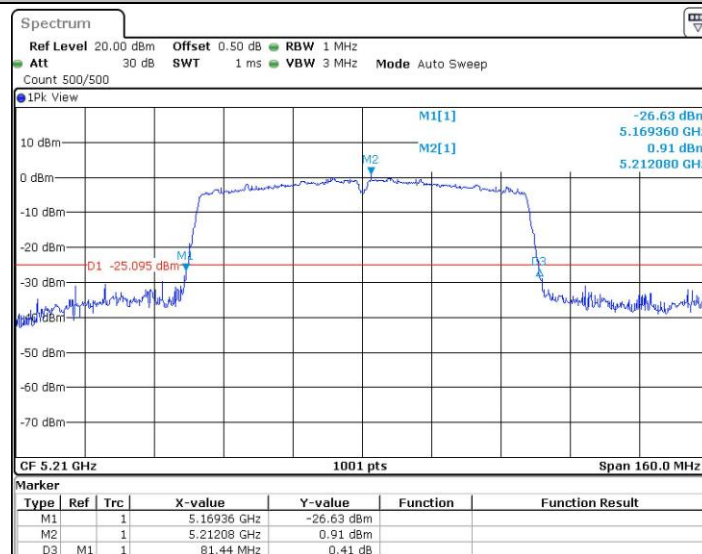
11AC40SISO_Ant1_5230



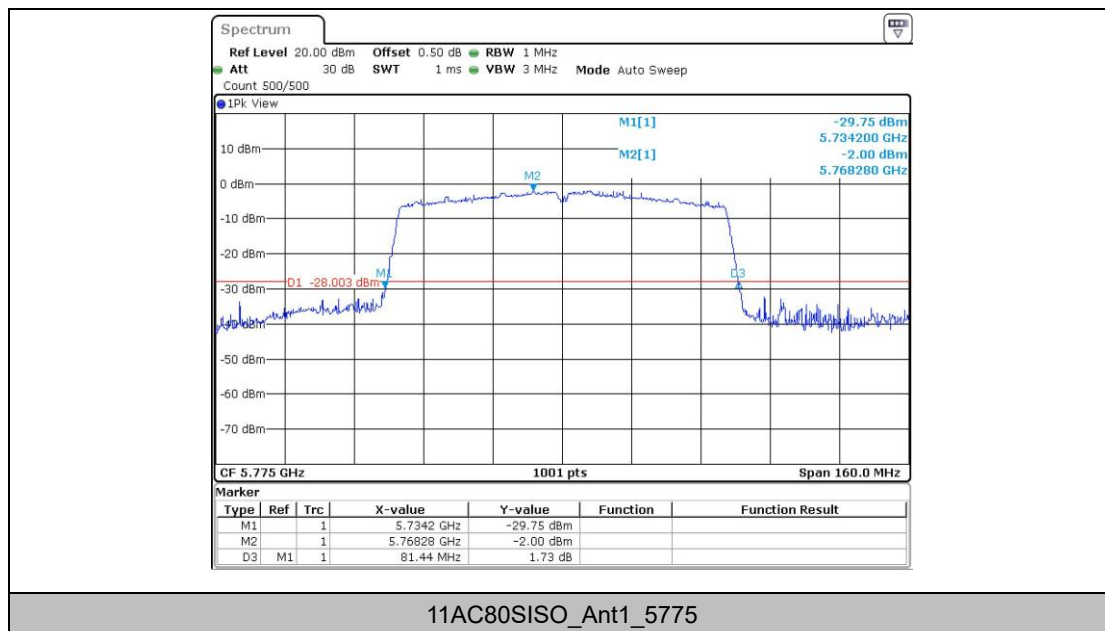
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210

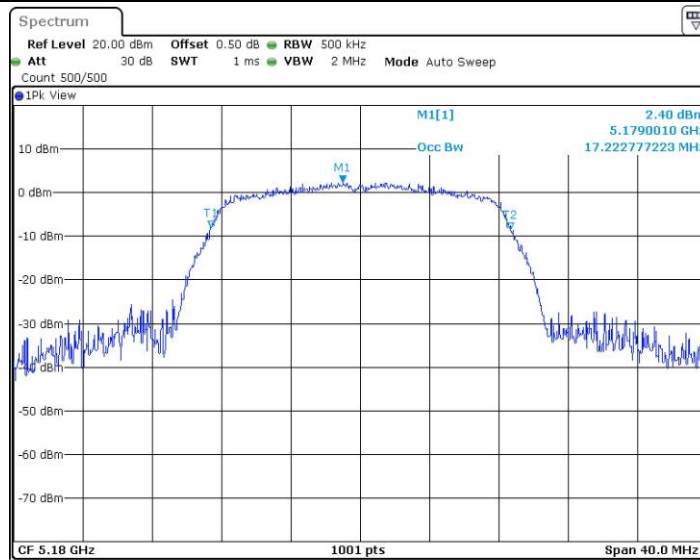


Appendix A2: Occupied channel bandwidth

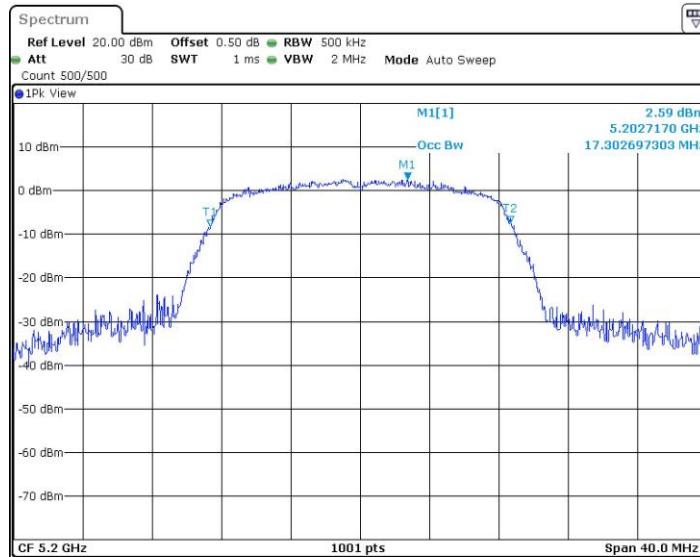
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.223	5171.409	5188.631	---	PASS
		5200	17.303	5191.369	5208.671	---	PASS
		5240	17.303	5231.369	5248.671	---	PASS
		5745	17.303	5736.369	5753.671	---	PASS
		5785	17.223	5776.369	5793.591	---	PASS
		5825	17.223	5816.369	5833.591	---	PASS
11N20SISO	Ant1	5180	18.142	5170.969	5189.111	---	PASS
		5200	18.222	5190.889	5209.111	---	PASS
		5240	18.222	5230.929	5249.151	---	PASS
		5745	18.222	5735.889	5754.111	---	PASS
		5785	18.182	5775.929	5794.111	---	PASS
		5825	18.222	5815.889	5834.111	---	PASS
11N40SISO	Ant1	5190	36.523	5171.858	5208.382	---	PASS
		5230	36.603	5211.778	5248.382	---	PASS
		5755	36.683	5736.698	5773.382	---	PASS
		5795	36.603	5776.698	5813.302	---	PASS
11AC20SISO	Ant1	5180	18.102	5170.969	5189.071	---	PASS
		5200	18.102	5190.969	5209.071	---	PASS
		5240	18.102	5230.969	5249.071	---	PASS
		5745	18.102	5735.969	5754.071	---	PASS
		5785	18.142	5775.929	5794.071	---	PASS
		5825	18.102	5815.929	5834.031	---	PASS
11AC40SISO	Ant1	5190	36.444	5171.858	5208.302	---	PASS
		5230	36.523	5211.858	5248.382	---	PASS
		5755	36.523	5736.778	5773.302	---	PASS
		5795	36.444	5776.778	5813.222	---	PASS
11AC80SISO	Ant1	5210	75.445	5172.438	5247.882	---	PASS
		5775	75.285	5737.438	5812.722	---	PASS

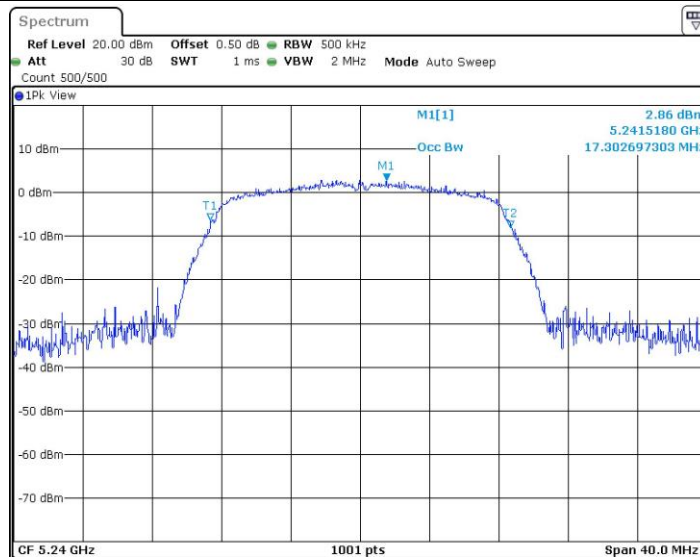
Test Graphs



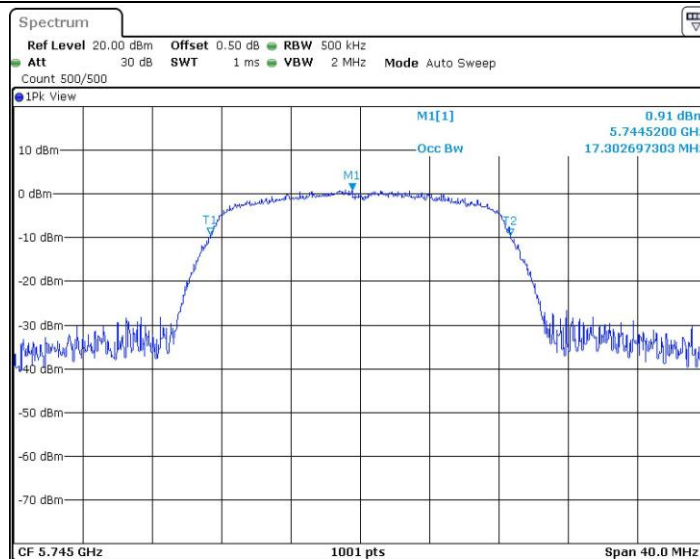
11A_Ant1_5180



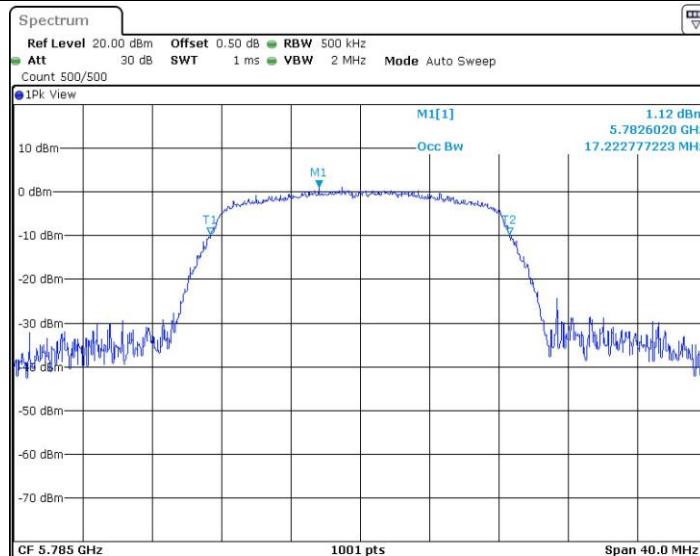
11A_Ant1_5200



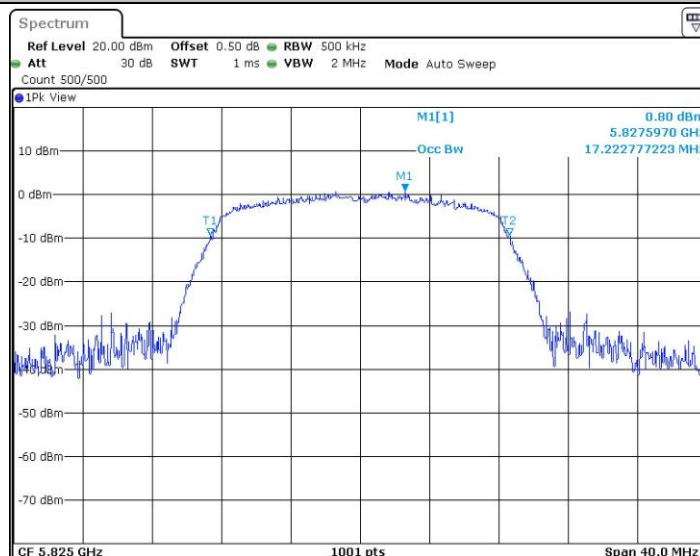
11A_Ant1_5240



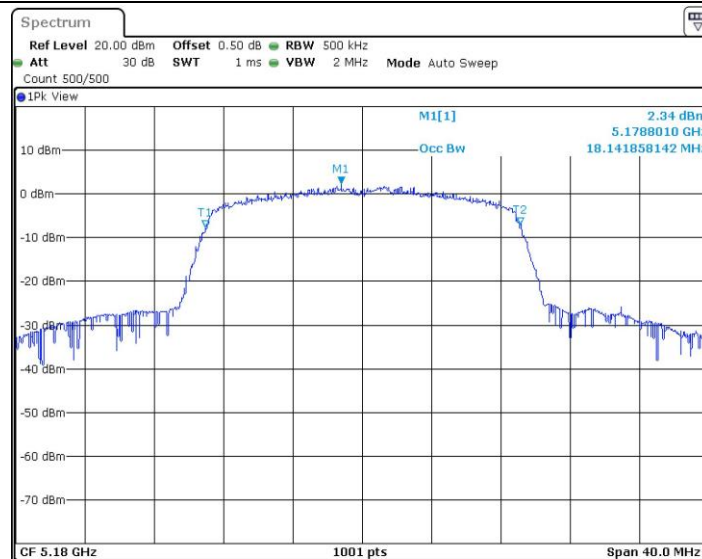
11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



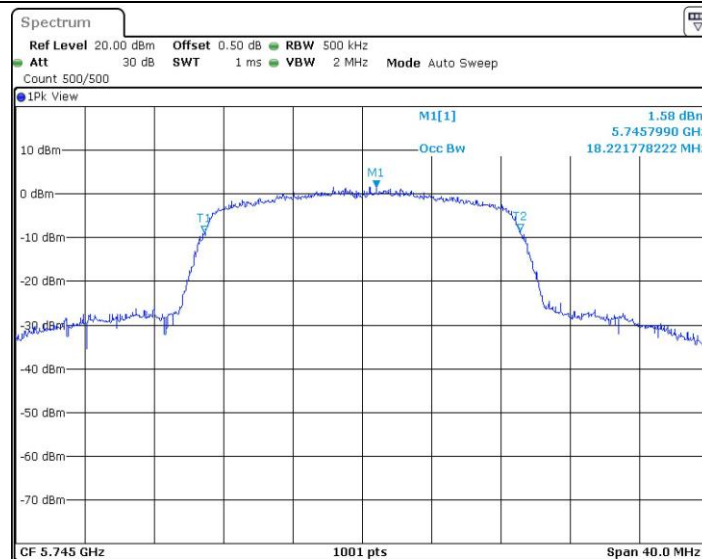
11N20SISO_Ant1_5180



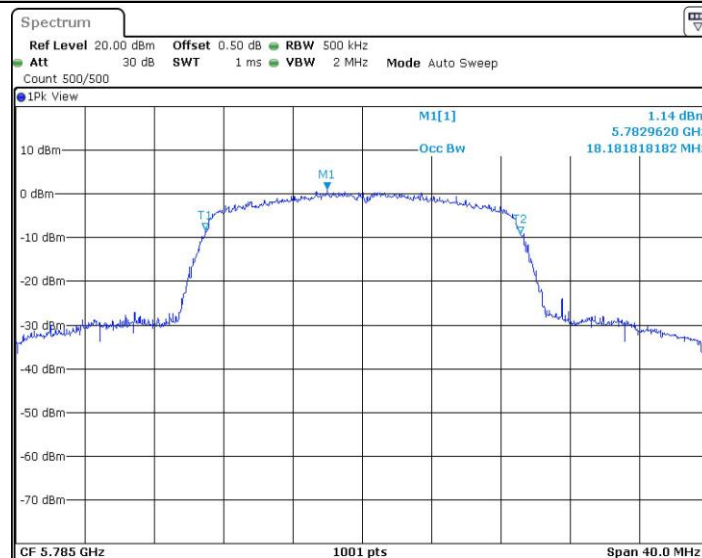
11N20SISO_Ant1_5200



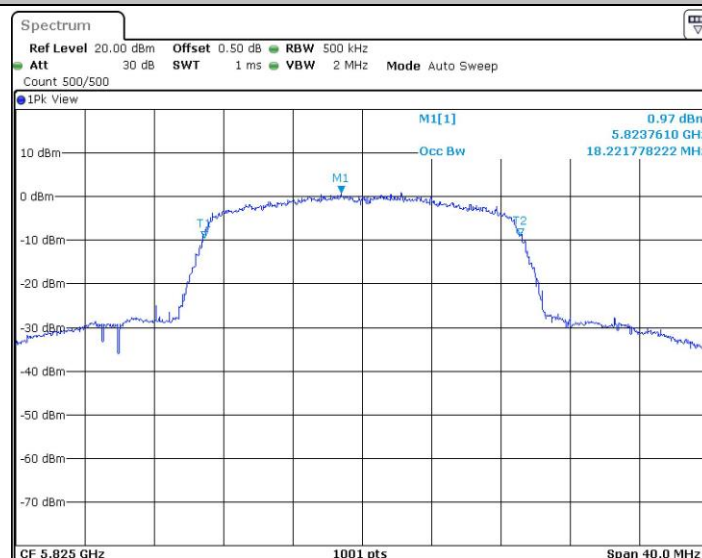
11N20SISO_Ant1_5240



11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



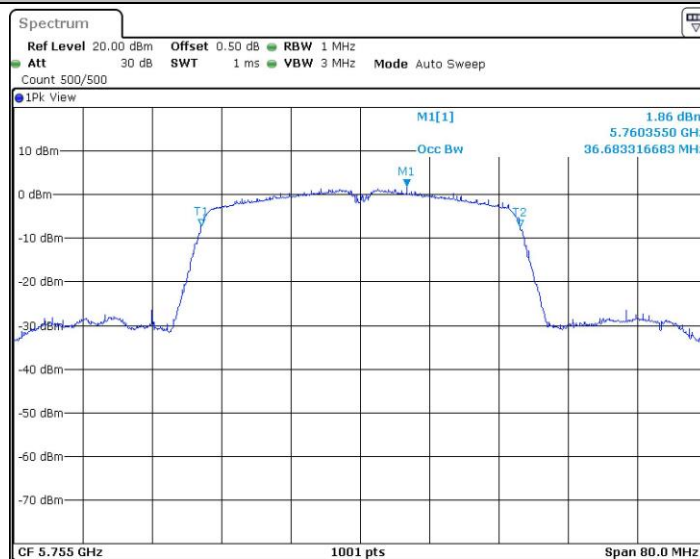
11N20SISO_Ant1_5825



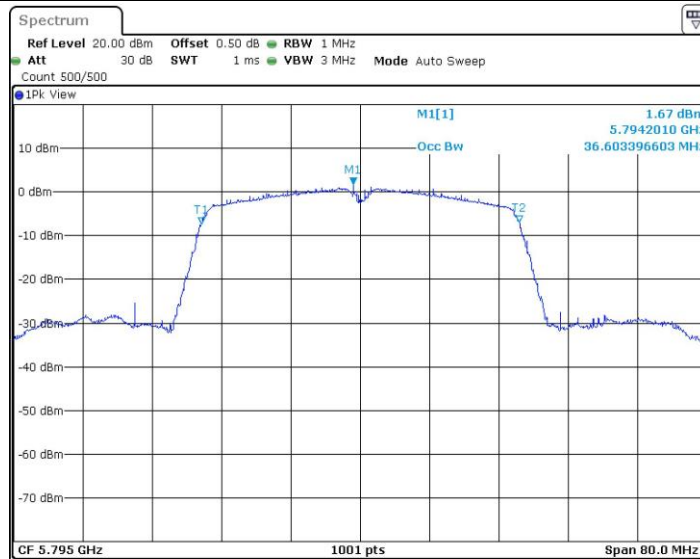
11N40SISO_Ant1_5190



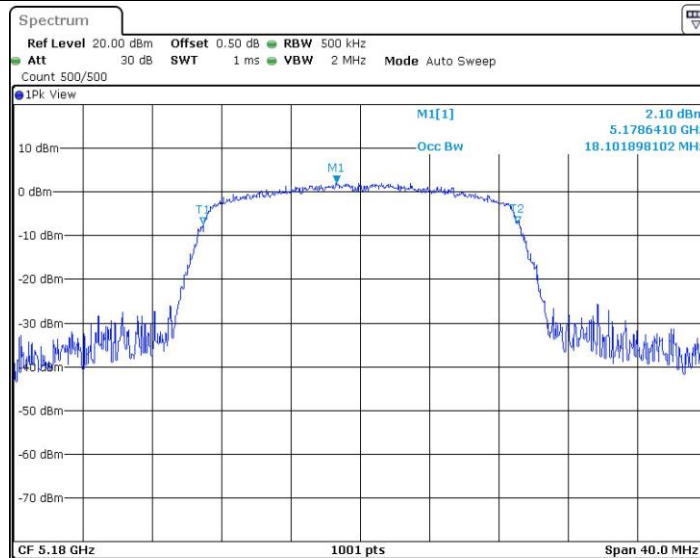
11N40SISO_Ant1_5230



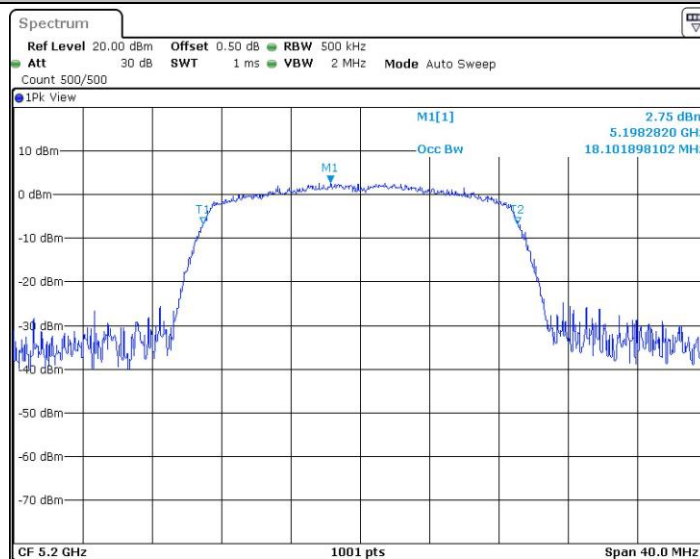
11N40SISO_Ant1_5755



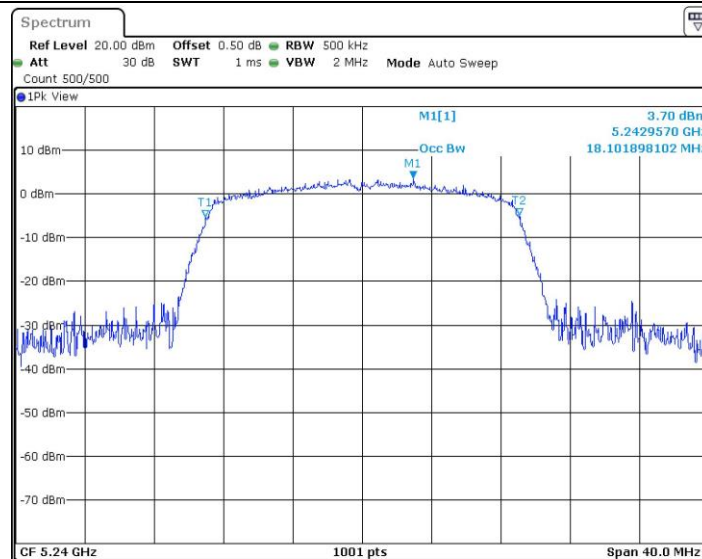
11N40SISO_Ant1_5795



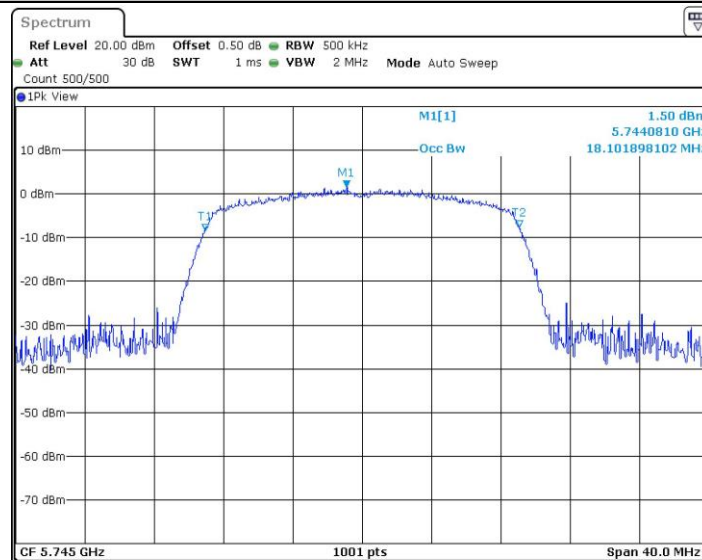
11AC20SISO_Ant1_5180



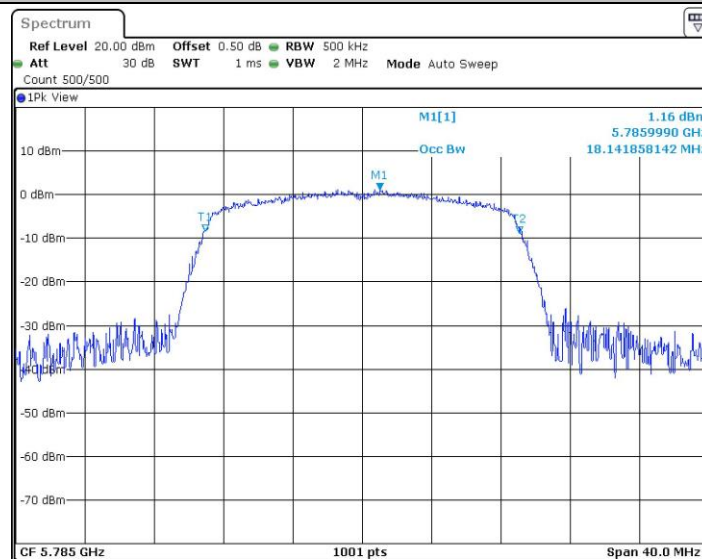
11AC20SISO_Ant1_5200



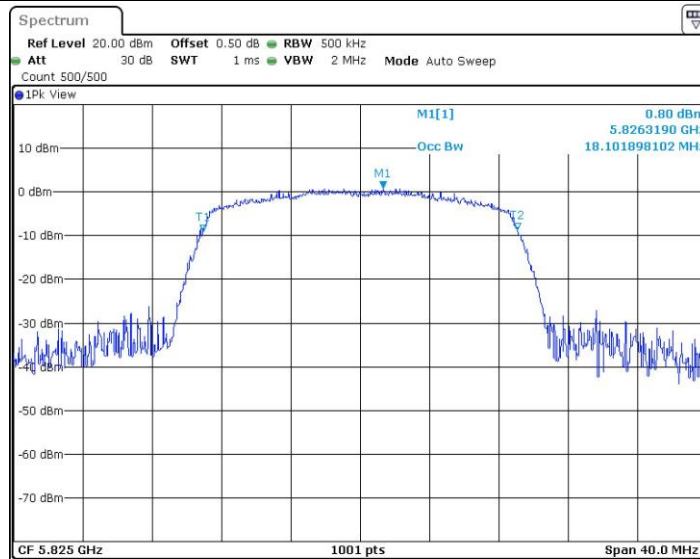
11AC20SISO_Ant1_5240



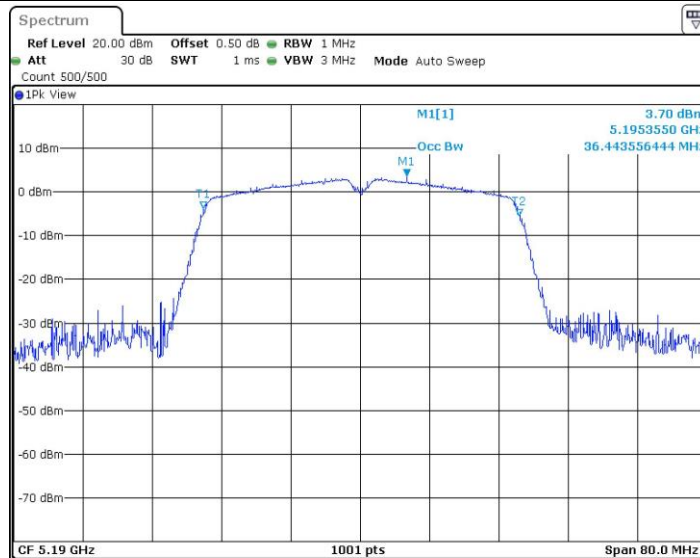
11AC20SISO_Ant1_5745



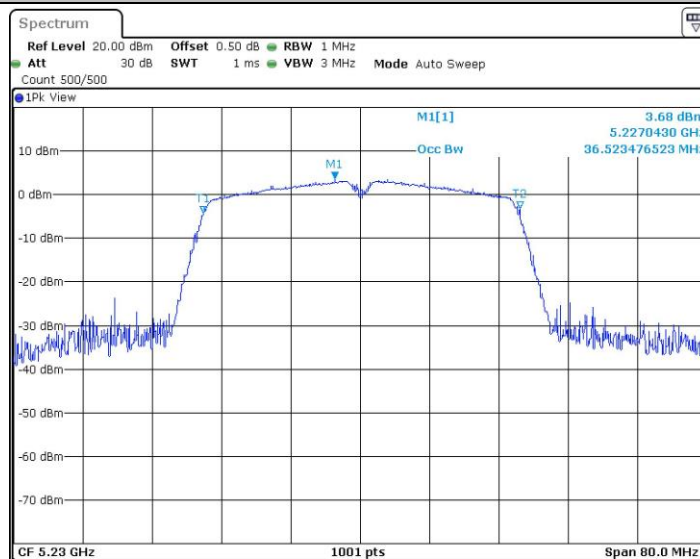
11AC20SISO_Ant1_5785



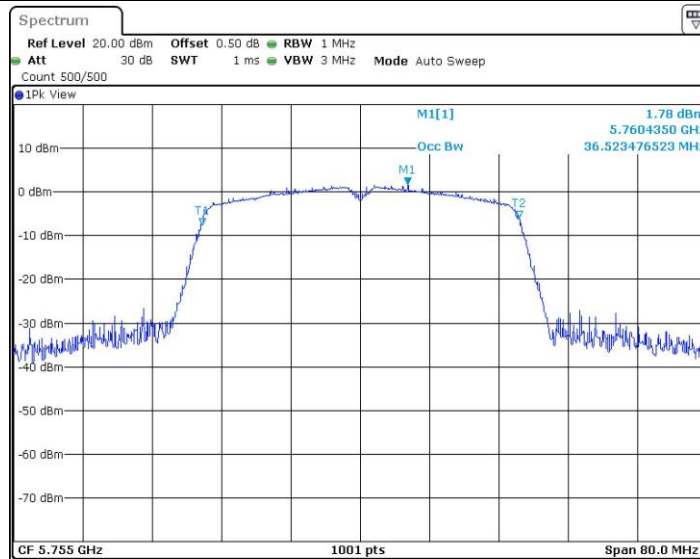
11AC20SISO_Ant1_5825



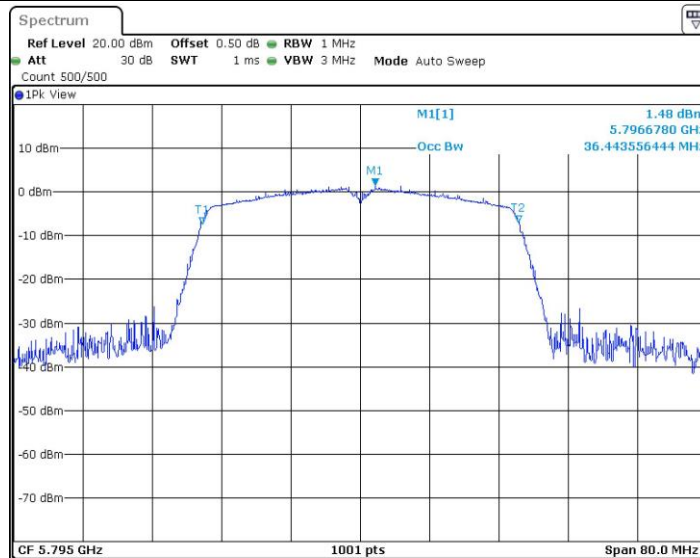
11AC40SISO_Ant1_5190



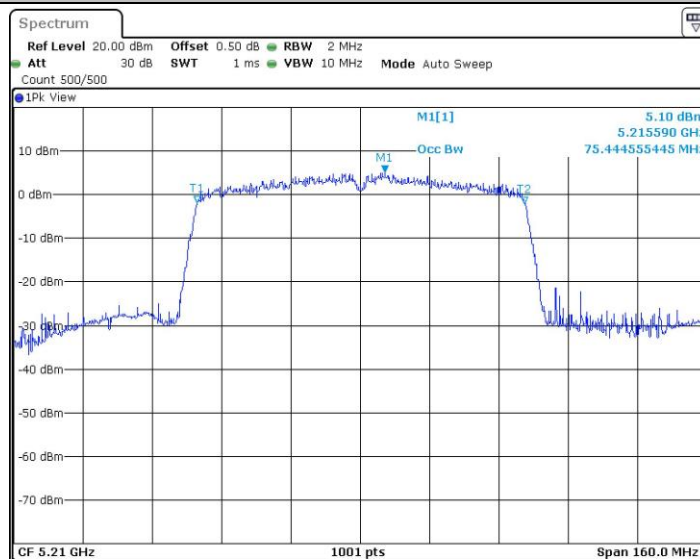
11AC40SISO_Ant1_5230



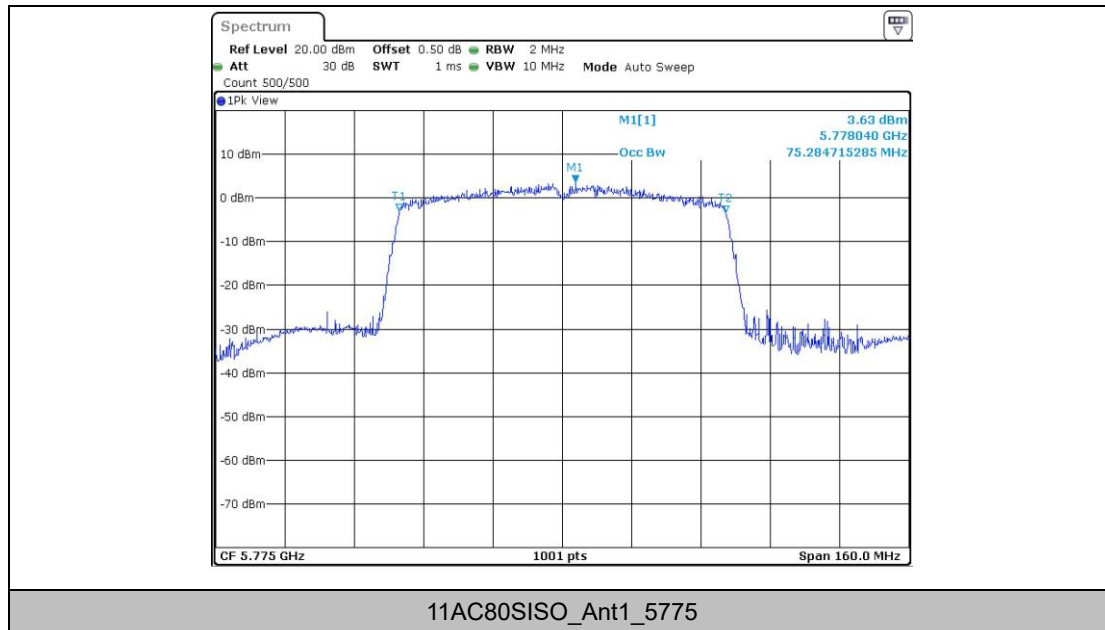
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210

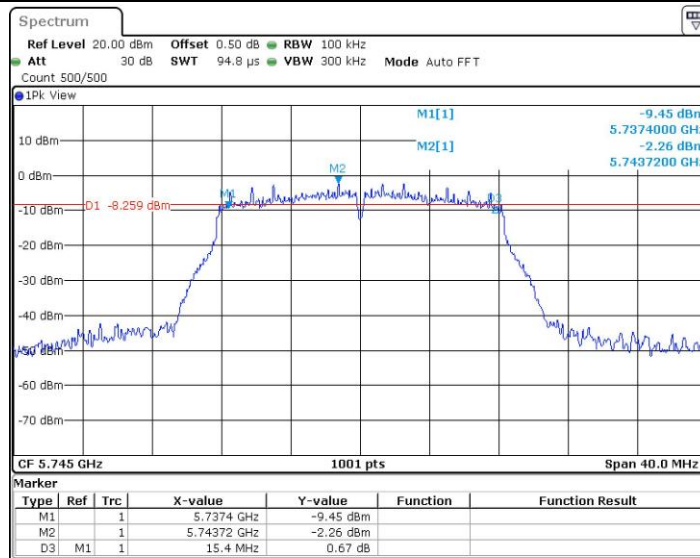


Appendix A3: Min emission bandwidth

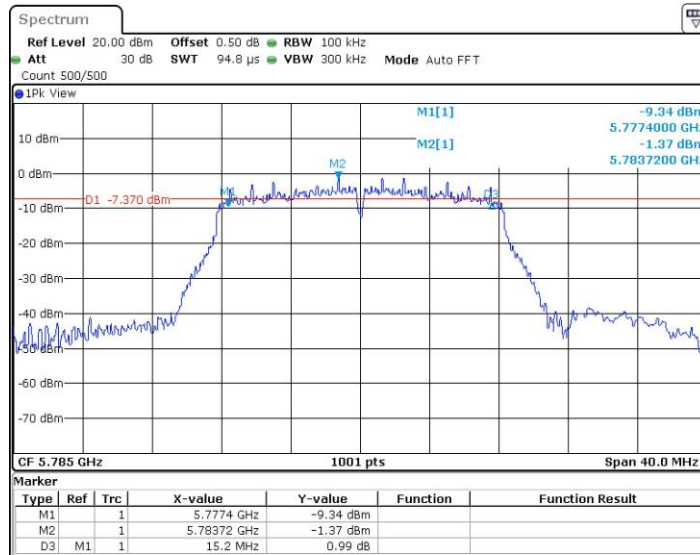
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.400	5737.400	5752.800	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.160	5817.440	5832.600	0.5	PASS
11N20SISO	Ant1	5745	17.000	5736.560	5753.560	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	15.200	5817.400	5832.600	0.5	PASS
11N40SISO	Ant1	5755	35.280	5737.400	5772.680	0.5	PASS
		5795	35.280	5777.400	5812.680	0.5	PASS
11AC20SISO	Ant1	5745	15.200	5737.400	5752.600	0.5	PASS
		5785	15.200	5777.400	5792.600	0.5	PASS
		5825	13.920	5818.680	5832.600	0.5	PASS
11AC40SISO	Ant1	5755	35.280	5737.400	5772.680	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

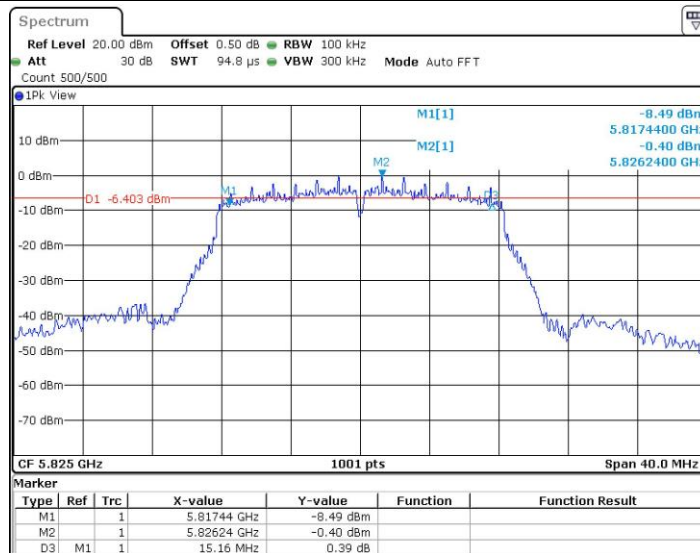
Test Graphs



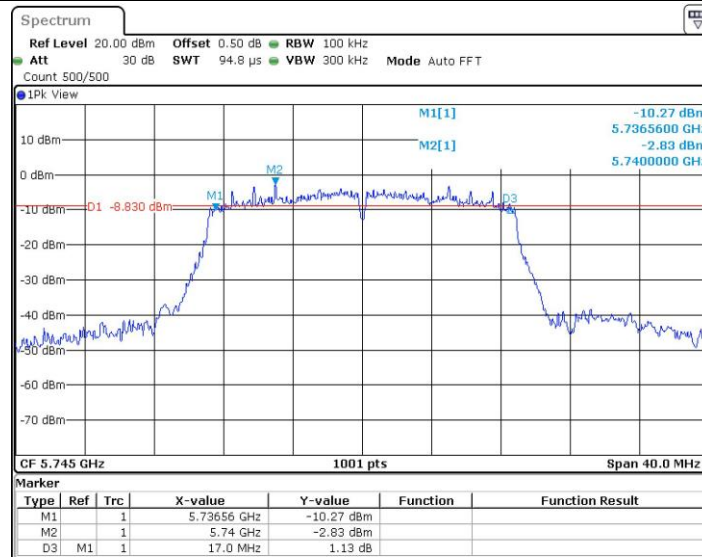
11A_Ant1_5745



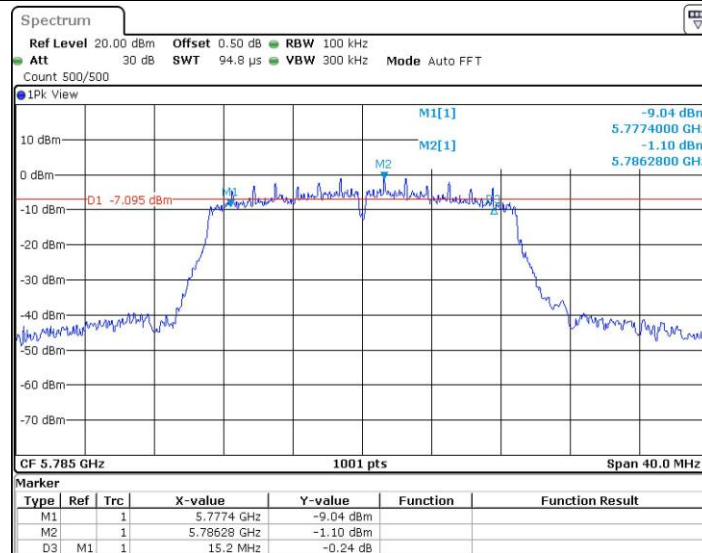
11A_Ant1_5785



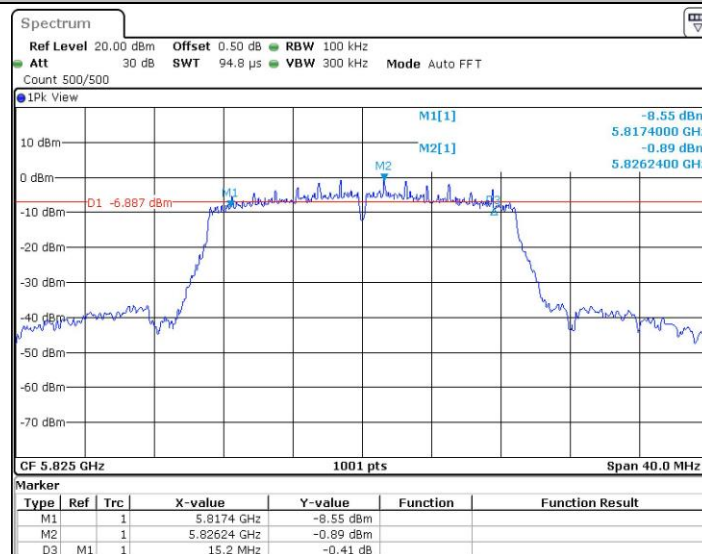
11A_Ant1_5825



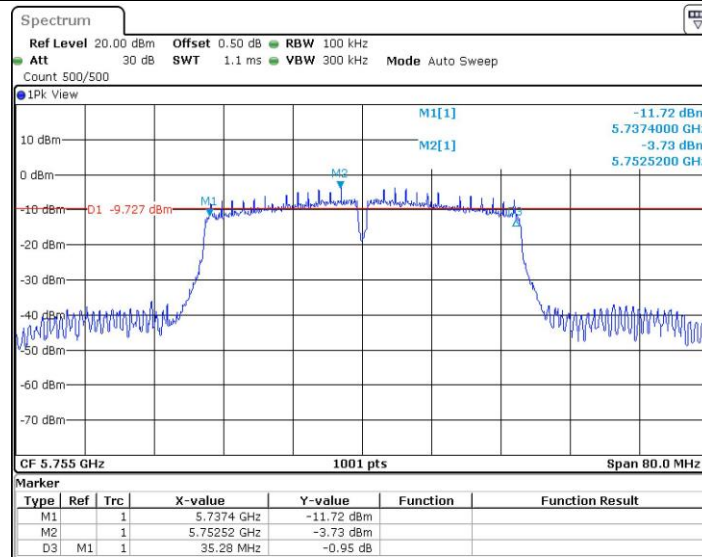
11N20SISO_Ant1_5745



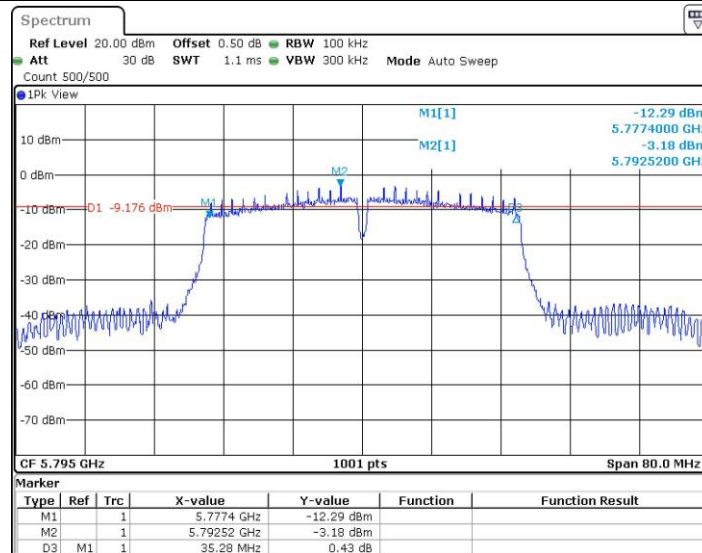
11N20SISO_Ant1_5785



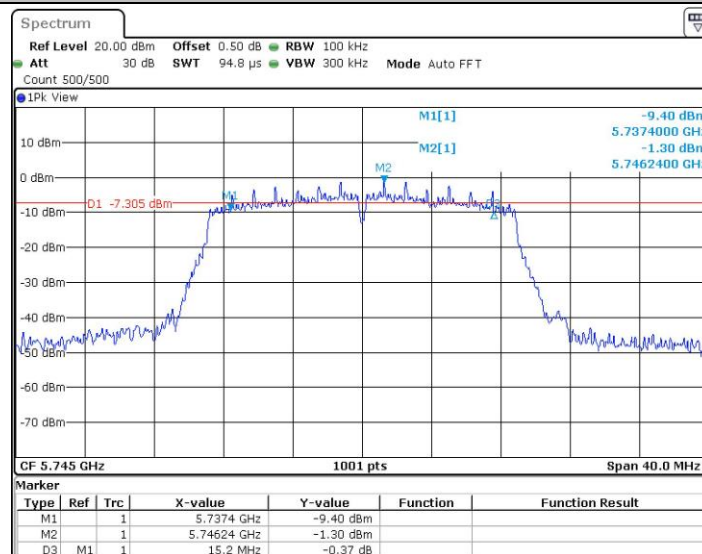
11N20SISO_Ant1_5825



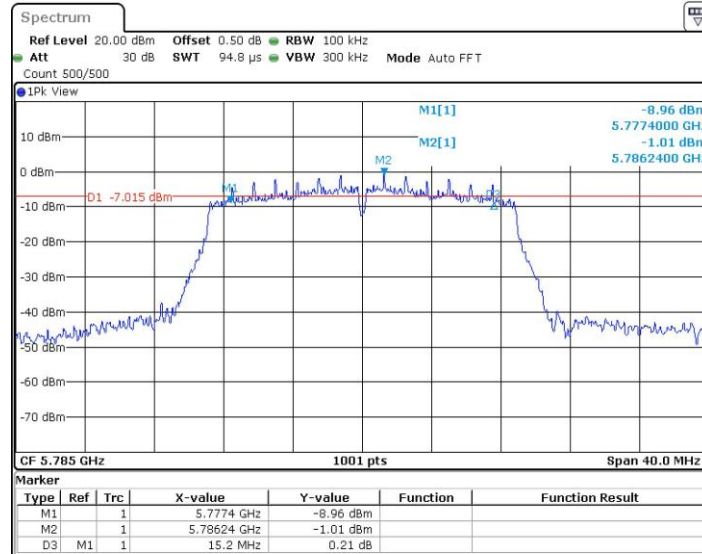
11N40SISO_Ant1_5755



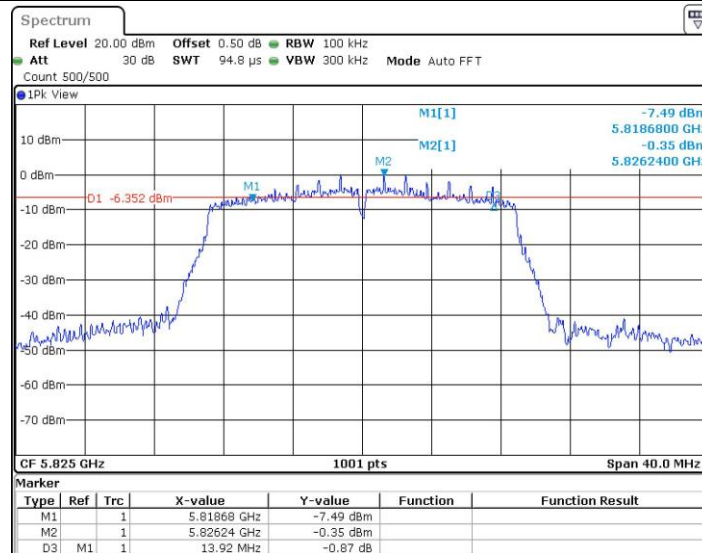
11N40SISO_Ant1_5795



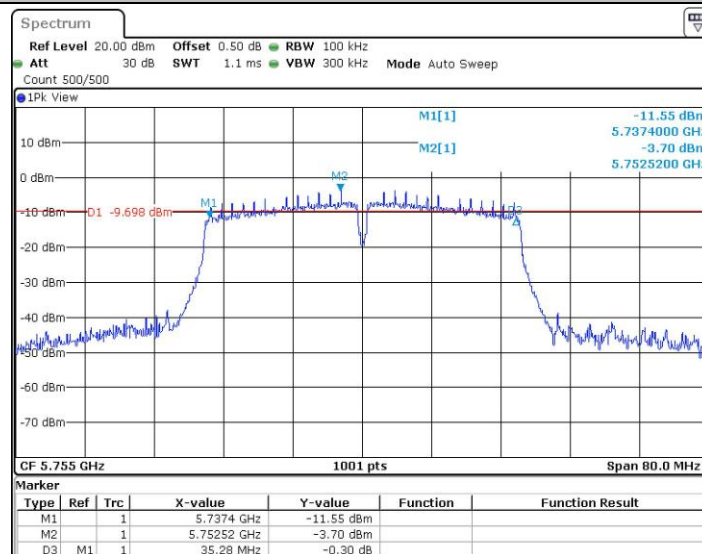
11AC20SISO_Ant1_5745



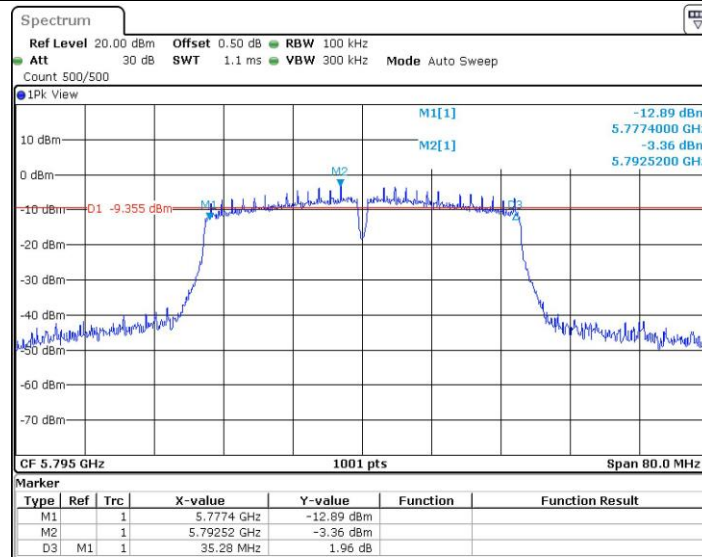
11AC20SISO_Ant1_5785



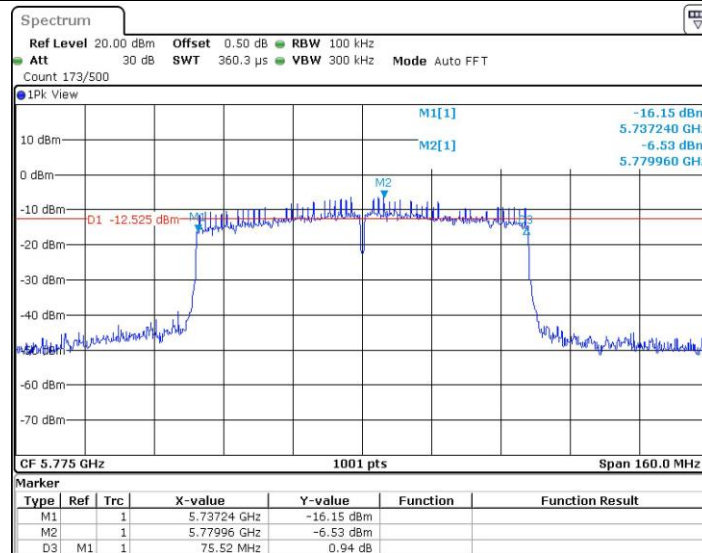
11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5775

Appendix B1: Maximum conducted output power

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5180	7.94	≤ 23.98	PASS
		5200	8.09	≤ 23.98	PASS
		5240	8.12	≤ 23.98	PASS
		5745	6.45	≤ 30	PASS
		5785	6.01	≤ 30	PASS
		5825	5.65	≤ 30	PASS
11N20SISO	Ant1	5180	7.68	≤ 23.98	PASS
		5200	7.69	≤ 23.98	PASS
		5240	8.41	≤ 23.98	PASS
		5745	6.29	≤ 30	PASS
		5785	5.95	≤ 30	PASS
		5825	5.88	≤ 30	PASS
11N40SISO	Ant1	5190	8.23	≤ 23.98	PASS
		5230	8.52	≤ 23.98	PASS
		5755	6.11	≤ 30	PASS
		5795	6.20	≤ 30	PASS
11AC20SISO	Ant1	5180	8.07	≤ 23.98	PASS
		5200	8.51	≤ 23.98	PASS
		5240	8.64	≤ 23.98	PASS
		5745	6.98	≤ 30	PASS
		5785	6.87	≤ 30	PASS
		5825	6.41	≤ 30	PASS
11AC40SISO	Ant1	5190	8.37	≤ 23.98	PASS
		5230	8.40	≤ 23.98	PASS
		5755	6.54	≤ 30	PASS
		5795	6.06	≤ 30	PASS
11AC80SISO	Ant1	5210	8.35	≤ 23.98	PASS
		5775	6.52	≤ 30	PASS

Test Graphs



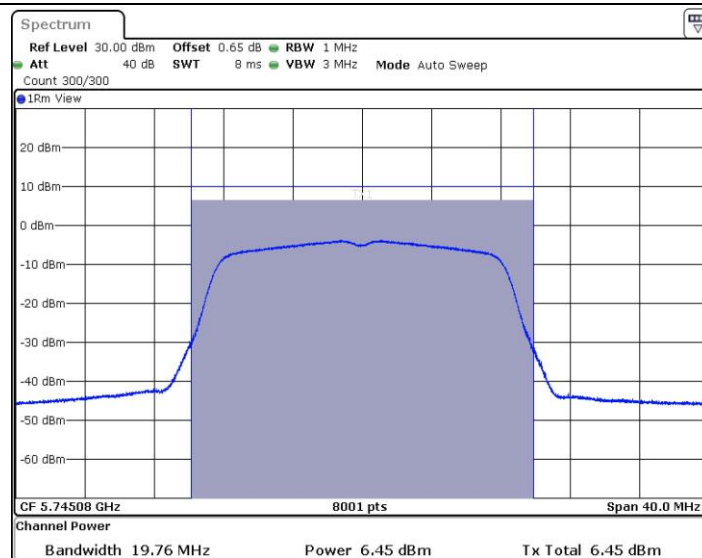
11A_Ant1_5180



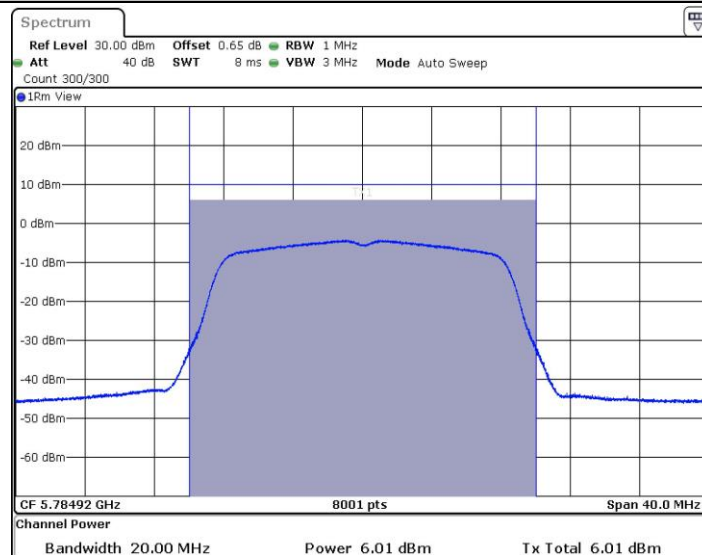
11A_Ant1_5200



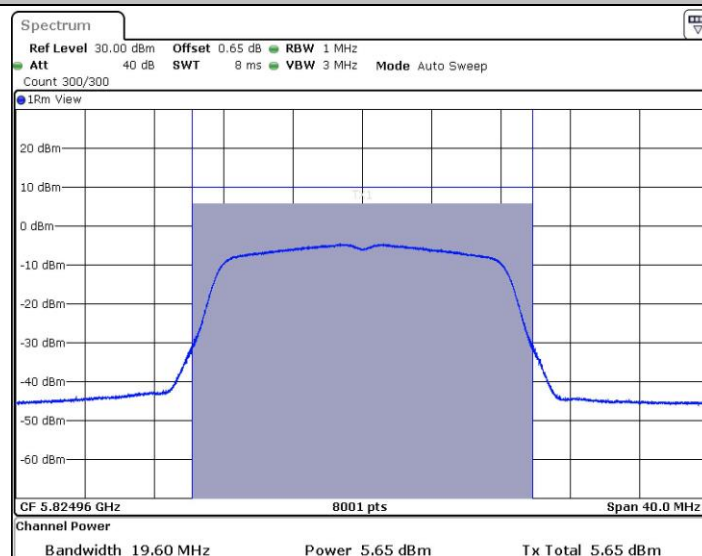
11A_Ant1_5240



11A_Ant1_5745



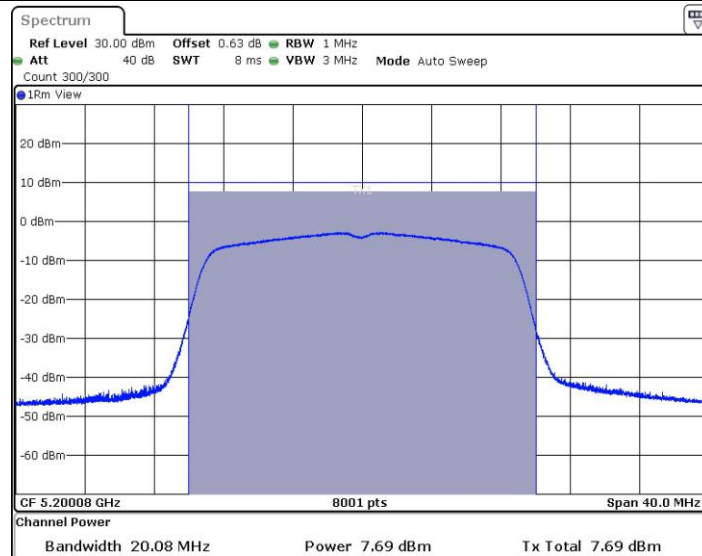
11A_Ant1_5785



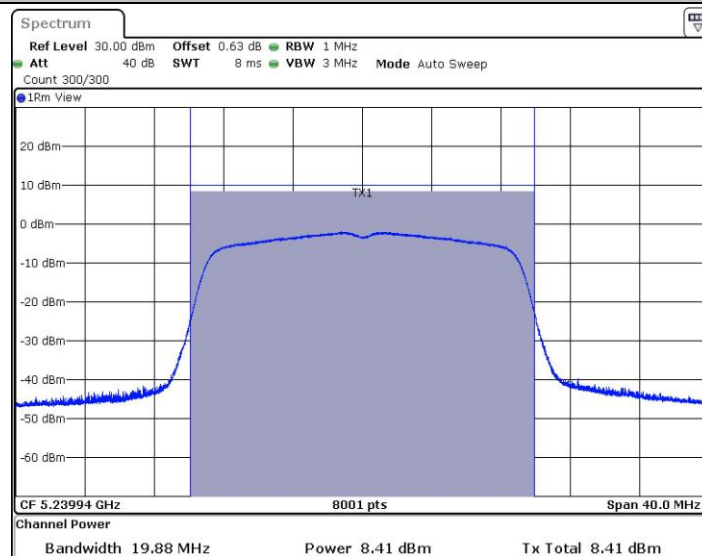
11A_Ant1_5825



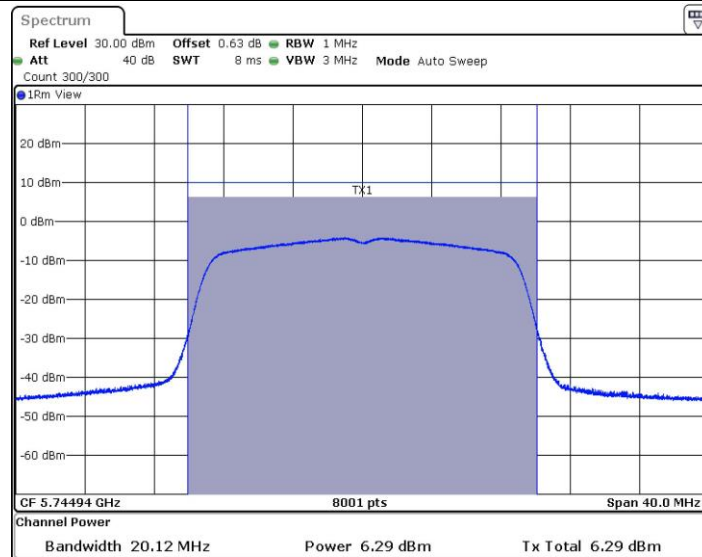
11N20SISO_Ant1_5180



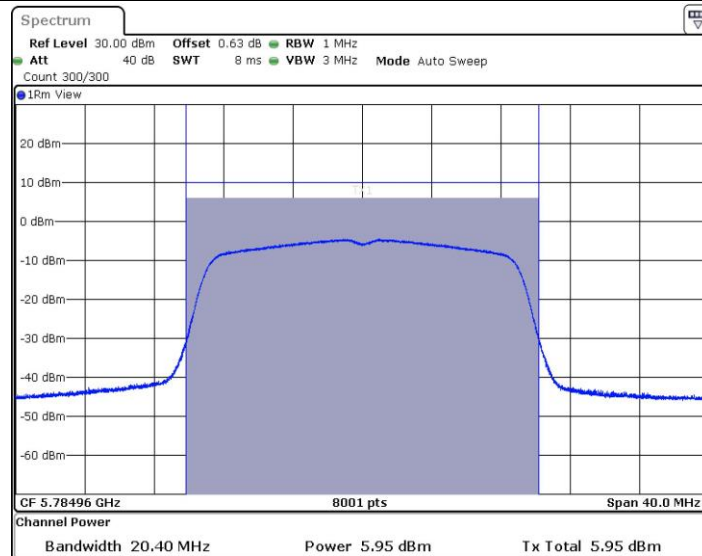
11N20SISO_Ant1_5200



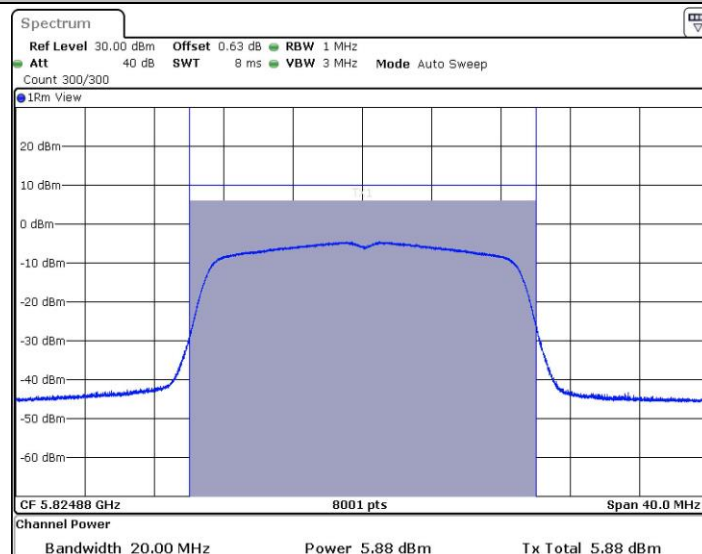
11N20SISO_Ant1_5240



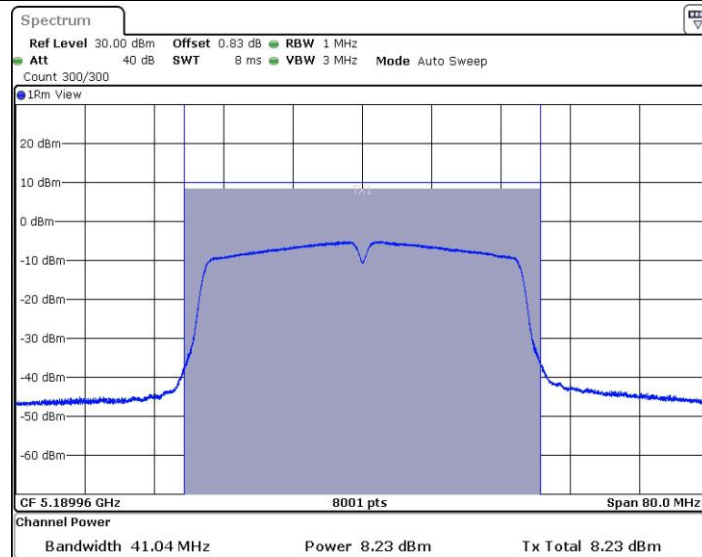
11N20SISO_Ant1_5745



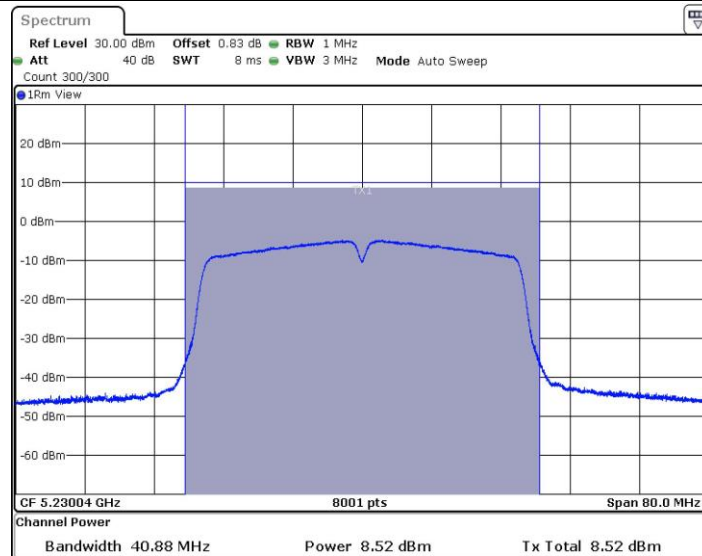
11N20SISO_Ant1_5785



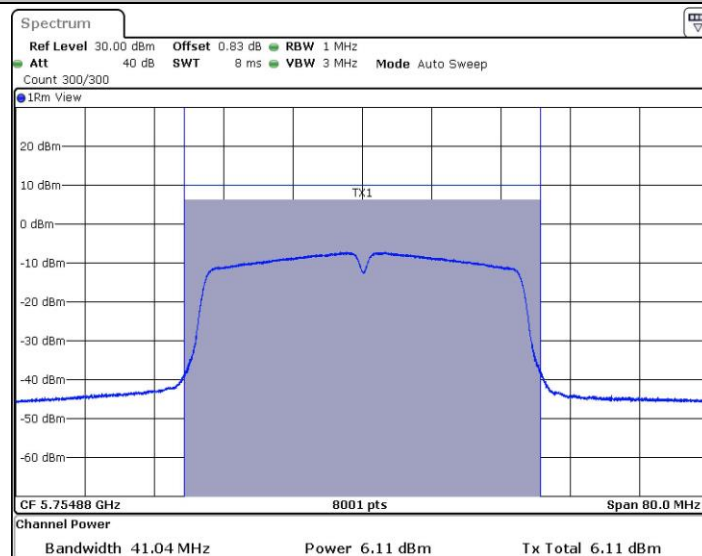
11N20SISO_Ant1_5825



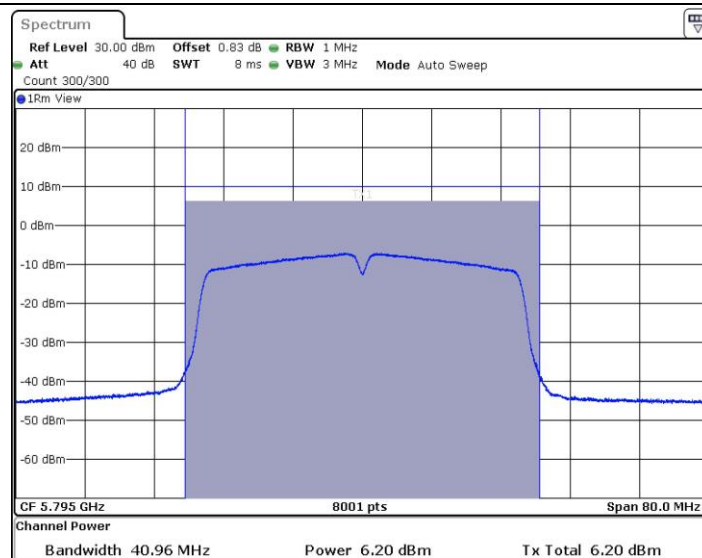
11N40SISO_Ant1_5190



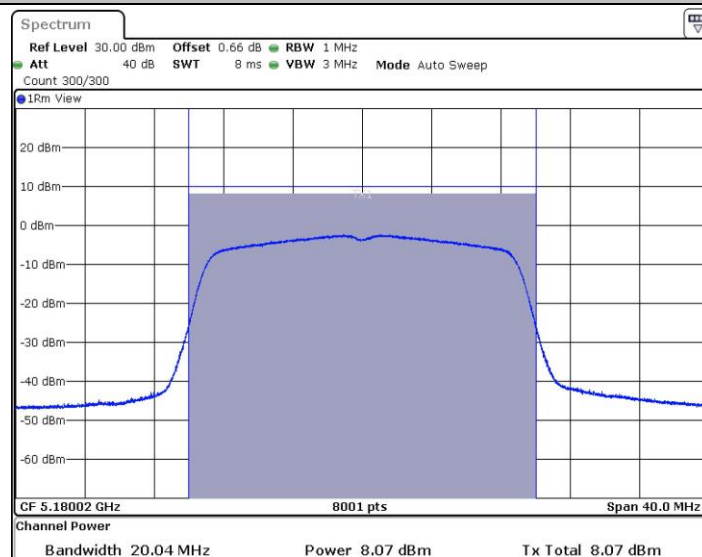
11N40SISO_Ant1_5230



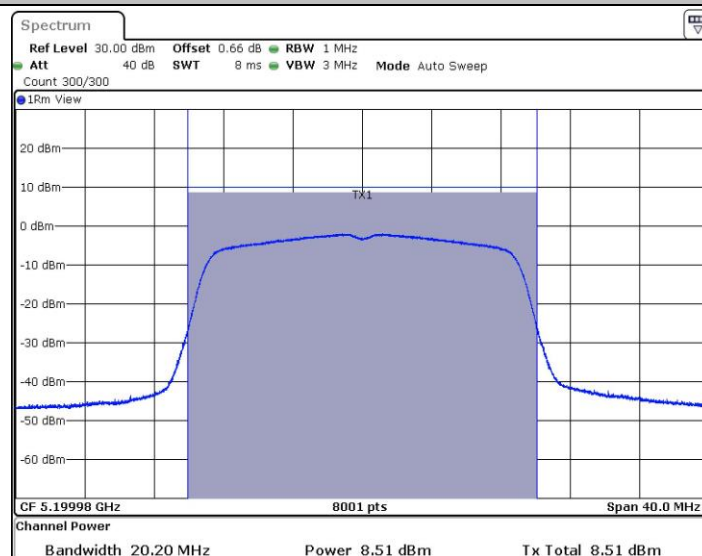
11N40SISO_Ant1_5755



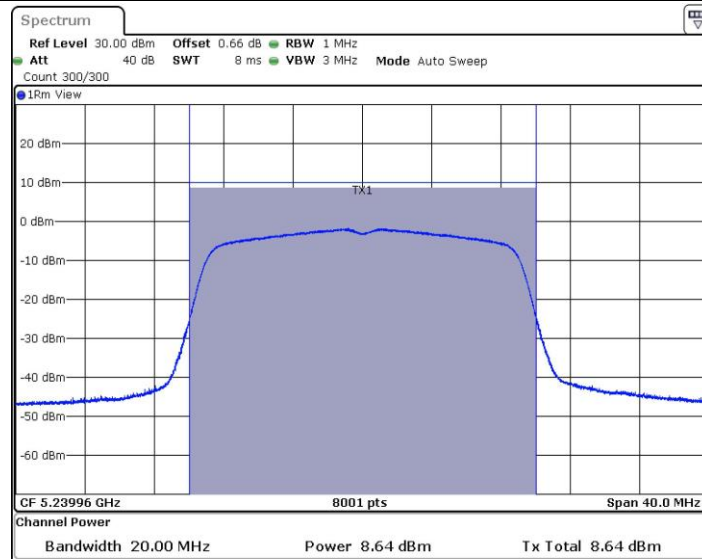
11N40SISO_Ant1_5795



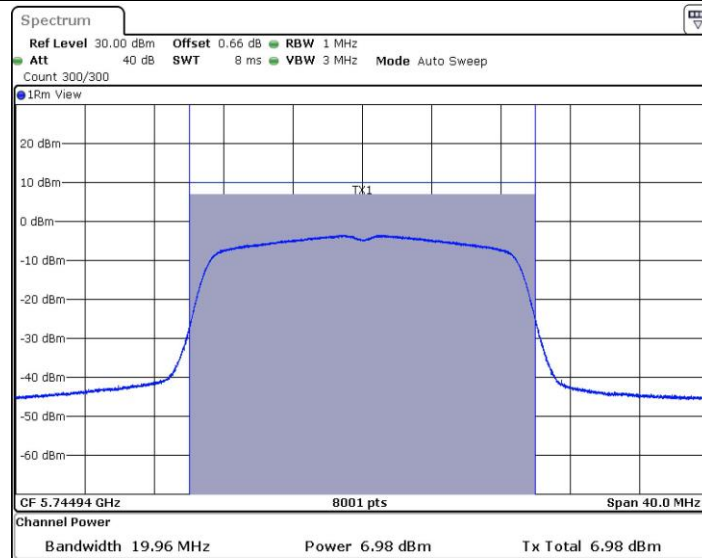
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



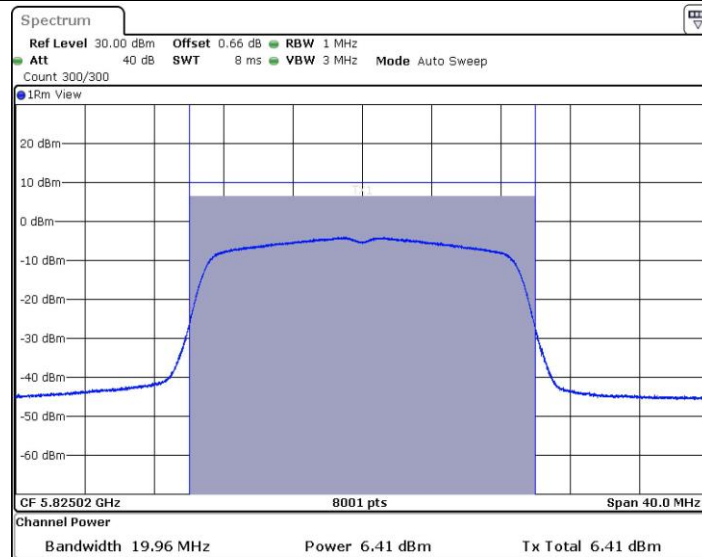
11AC20SISO_Ant1_5240



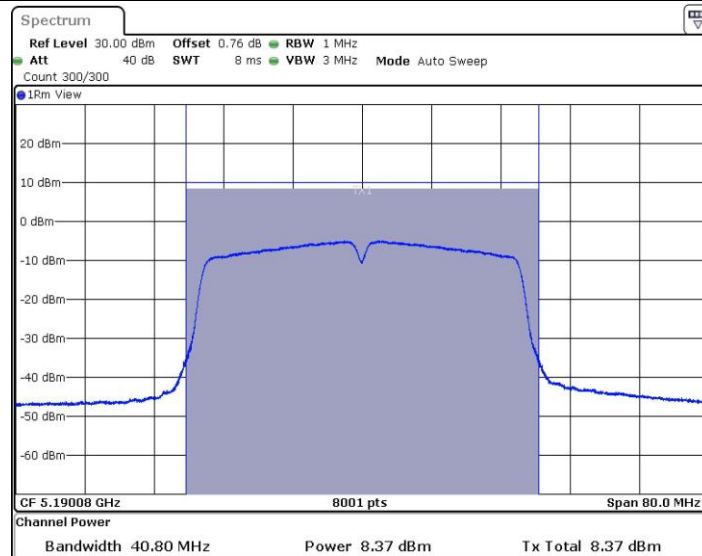
11AC20SISO_Ant1_5745



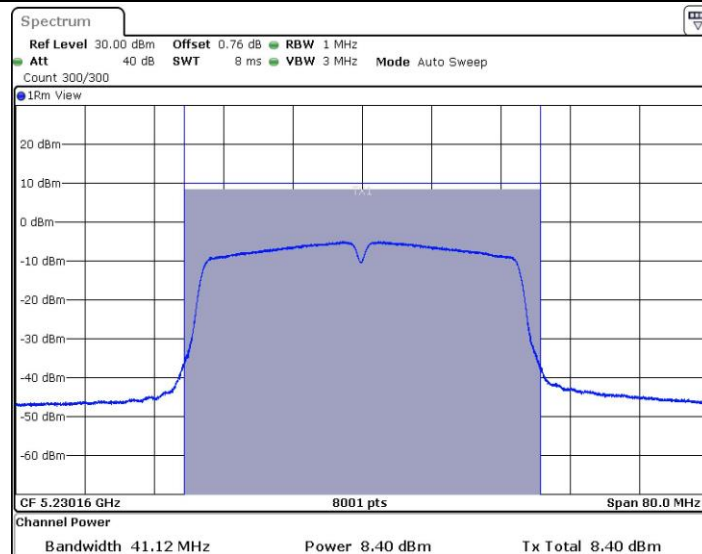
11AC20SISO_Ant1_5785



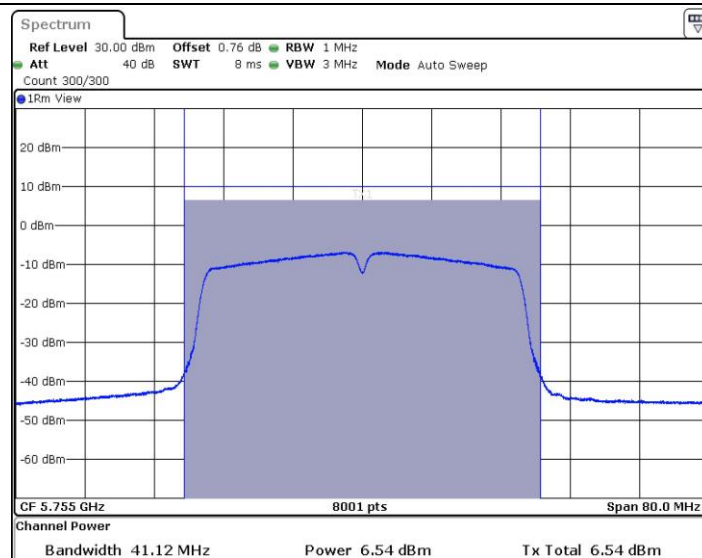
11AC20SISO_Ant1_5825



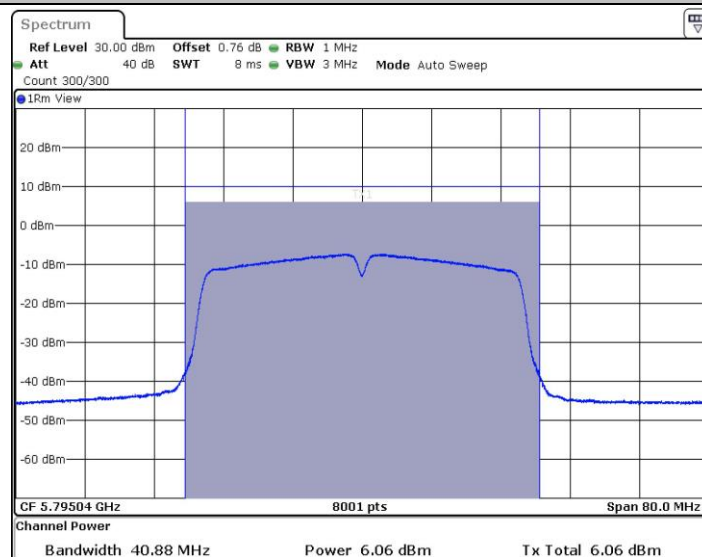
11AC40SISO_Ant1_5190



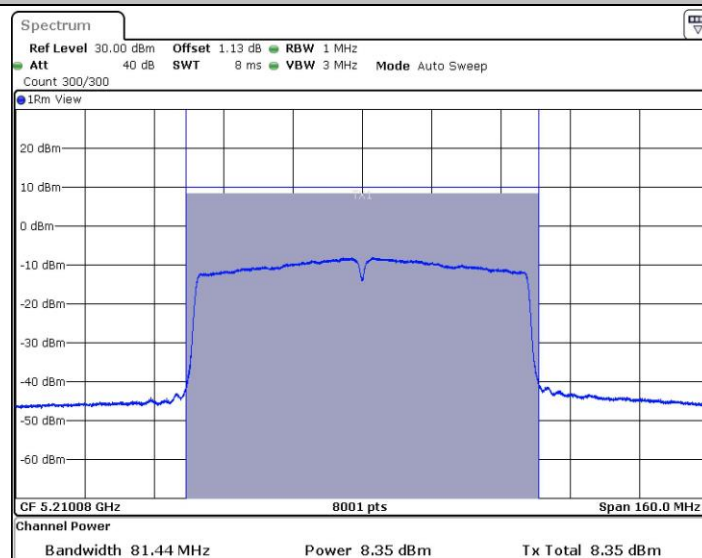
11AC40SISO_Ant1_5230



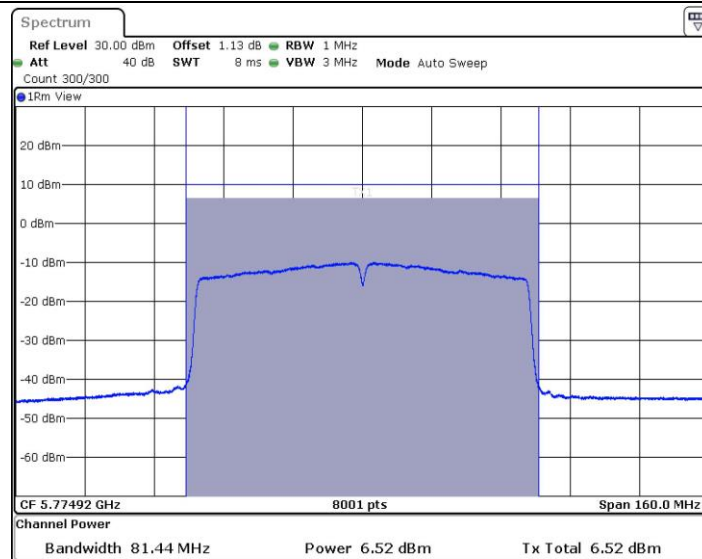
11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

Appendix B2: Maximum EIRP output power

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5180	9.83	<=36.00	PASS
		5200	9.98	<=36.00	PASS
		5240	10.01	<=36.00	PASS
		5745	5.54	<=36.00	PASS
		5785	5.10	<=36.00	PASS
		5825	4.74	<=36.00	PASS
11N20SISO	Ant1	5180	9.57	<=36.00	PASS
		5200	9.58	<=36.00	PASS
		5240	10.30	<=36.00	PASS
		5745	5.38	<=36.00	PASS
		5785	5.04	<=36.00	PASS
		5825	4.97	<=36.00	PASS
11N40SISO	Ant1	5190	10.12	<=36.00	PASS
		5230	10.41	<=36.00	PASS
		5755	5.20	<=36.00	PASS
		5795	5.29	<=36.00	PASS
11AC20SISO	Ant1	5180	9.96	<=36.00	PASS
		5200	10.40	<=36.00	PASS
		5240	10.53	<=36.00	PASS
		5745	6.07	<=36.00	PASS
		5785	5.96	<=36.00	PASS
		5825	5.50	<=36.00	PASS
11AC40SISO	Ant1	5190	10.26	<=36.00	PASS
		5230	10.29	<=36.00	PASS
		5755	5.63	<=36.00	PASS
		5795	5.15	<=36.00	PASS
11AC80SISO	Ant1	5210	10.24	<=36.00	PASS
		5775	5.61	<=36.00	PASS

Appendix C: Maximum power spectral density

Test Result

TestMode	Antenna	Channel	Result	Limit	Verdict
11A	Ant1	5180	2.85	<=11	PASS
		5200	2.95	<=11	PASS
		5240	3.09	<=11	PASS
		5745	-0.46	<=30	PASS
		5785	-1.03	<=30	PASS
		5825	-0.56	<=30	PASS
11N20SISO	Ant1	5180	1.74	<=11	PASS
		5200	2.3	<=11	PASS
		5240	3.08	<=11	PASS
		5745	-0.17	<=30	PASS
		5785	-0.68	<=30	PASS
		5825	-0.62	<=30	PASS
11N40SISO	Ant1	5190	0.26	<=11	PASS
		5230	0.63	<=11	PASS
		5755	-3.2	<=30	PASS
		5795	-3.35	<=30	PASS
11AC20SISO	Ant1	5180	2.5	<=11	PASS
		5200	3.13	<=11	PASS
		5240	3.43	<=11	PASS
		5745	0.79	<=30	PASS
		5785	0.68	<=30	PASS
		5825	-0.33	<=30	PASS
11AC40SISO	Ant1	5190	0.77	<=11	PASS
		5230	-0.05	<=11	PASS
		5755	-3.15	<=30	PASS
		5795	-3.42	<=30	PASS
11AC80SISO	Ant1	5210	-2.73	<=11	PASS
		5775	-6.08	<=30	PASS