

Appendix A1: 26dB Emission Bandwidth

Test Result

TestMode	Antenna	Channel	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	23.440	5168.760	5192.200	---	PASS
		5200	23.280	5187.400	5210.680	---	PASS
		5240	23.480	5228.360	5251.840	---	PASS
		5260	24.240	5247.880	5272.120	---	PASS
		5280	23.120	5267.920	5291.040	---	PASS
		5320	26.280	5306.880	5333.160	---	PASS
		5745	23.520	5732.960	5756.480	---	PASS
		5785	23.880	5773.640	5797.520	---	PASS
		5825	26.120	5811.280	5837.400	---	PASS
11N20SISO	Ant1	5180	24.880	5166.920	5191.800	---	PASS
		5200	25.880	5187.200	5213.080	---	PASS
		5240	26.000	5226.880	5252.880	---	PASS
		5260	24.320	5248.760	5273.080	---	PASS
		5280	24.320	5267.600	5291.920	---	PASS
		5320	24.720	5307.600	5332.320	---	PASS
		5745	25.360	5732.880	5758.240	---	PASS
		5785	24.680	5772.680	5797.360	---	PASS
		5825	25.560	5812.640	5838.200	---	PASS
11N40SISO	Ant1	5190	47.040	5166.560	5213.600	---	PASS
		5230	48.160	5206.400	5254.560	---	PASS
		5270	46.240	5246.880	5293.120	---	PASS
		5310	47.200	5285.840	5333.040	---	PASS
		5755	48.400	5730.760	5779.160	---	PASS
		5795	48.080	5770.520	5818.600	---	PASS
11AC20SISO	Ant1	5180	24.080	5168.000	5192.080	---	PASS
		5200	24.120	5188.000	5212.120	---	PASS
		5240	24.080	5227.760	5251.840	---	PASS
		5260	25.440	5247.240	5272.680	---	PASS
		5280	25.880	5266.920	5292.800	---	PASS
		5320	24.640	5307.560	5332.200	---	PASS
		5745	25.640	5731.720	5757.360	---	PASS
		5785	26.000	5772.920	5798.920	---	PASS
		5825	24.240	5813.320	5837.560	---	PASS
11AC40SISO	Ant1	5190	46.720	5166.640	5213.360	---	PASS
		5230	46.320	5207.040	5253.360	---	PASS
		5270	47.360	5246.400	5293.760	---	PASS

		5310	46.560	5286.640	5333.200	---	PASS
		5755	47.760	5731.160	5778.920	---	PASS
		5795	47.520	5770.840	5818.360	---	PASS
11AX20SISO	Ant1	5180	23.520	5169.640	5193.160	---	PASS
		5200	23.600	5188.400	5212.000	---	PASS
		5240	23.440	5228.960	5252.400	---	PASS
		5260	23.840	5248.880	5272.720	---	PASS
		5280	26.760	5267.360	5294.120	---	PASS
		5320	23.640	5308.400	5332.040	---	PASS
		5745	23.800	5732.680	5756.480	---	PASS
		5785	25.000	5773.200	5798.200	---	PASS
		5825	24.920	5812.400	5837.320	---	PASS
11AX40SISO	Ant1	5190	44.880	5167.680	5212.560	---	PASS
		5230	46.400	5207.520	5253.920	---	PASS
		5270	46.400	5247.120	5293.520	---	PASS
		5310	45.360	5287.520	5332.880	---	PASS
		5755	46.320	5731.800	5778.120	---	PASS
		5795	46.480	5772.040	5818.520	---	PASS

Test Graphs



11A_Ant1_5180



11A_Ant1_5200



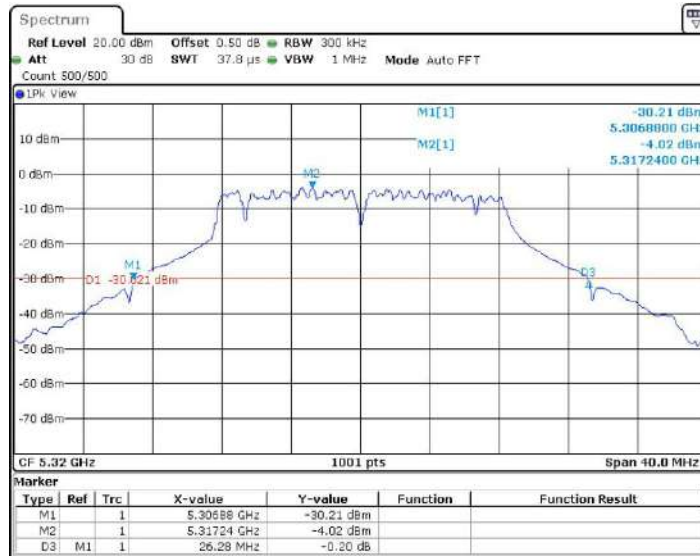
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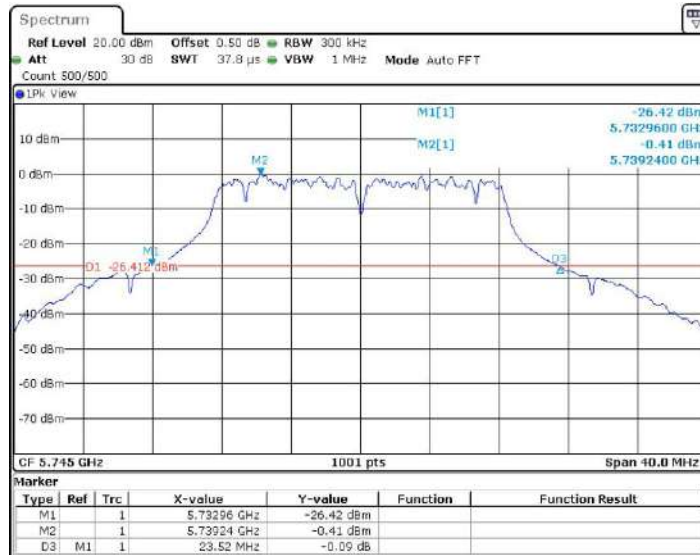
11A_Ant1_5260



11A_Ant1_5280



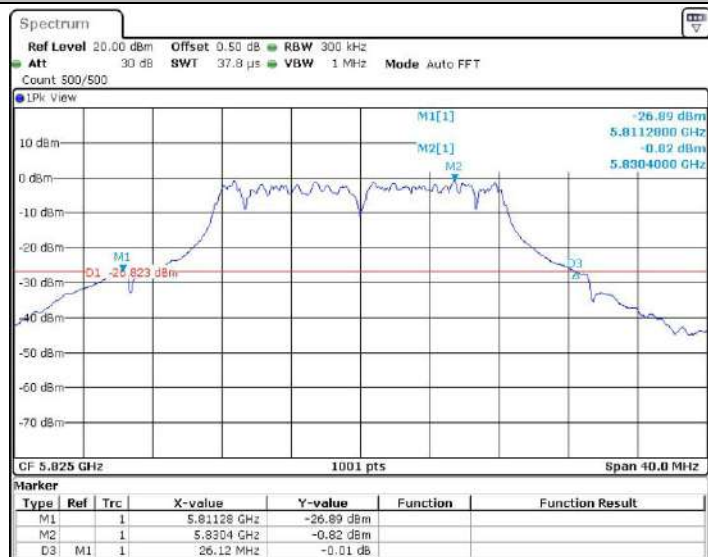
11A_Ant1_5320



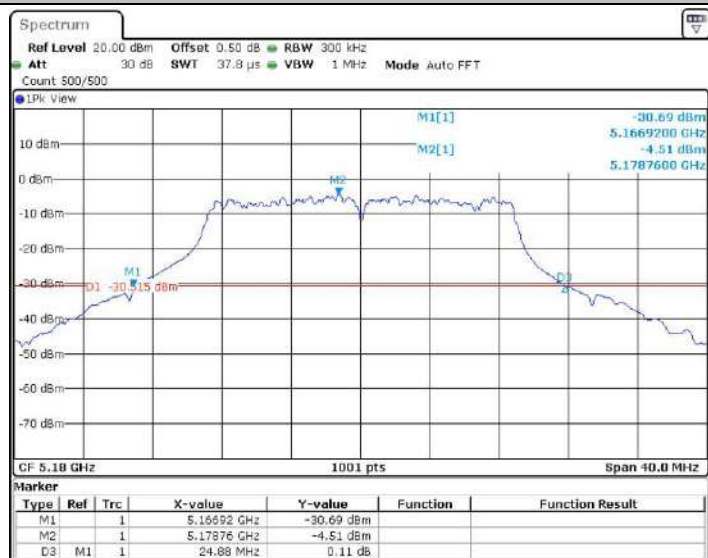
11A_Ant1_5745



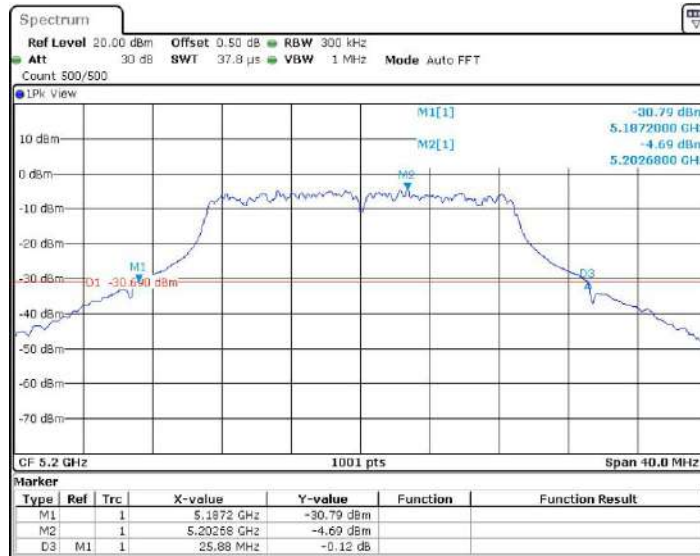
11A_Ant1_5785



11A_Ant1_5825



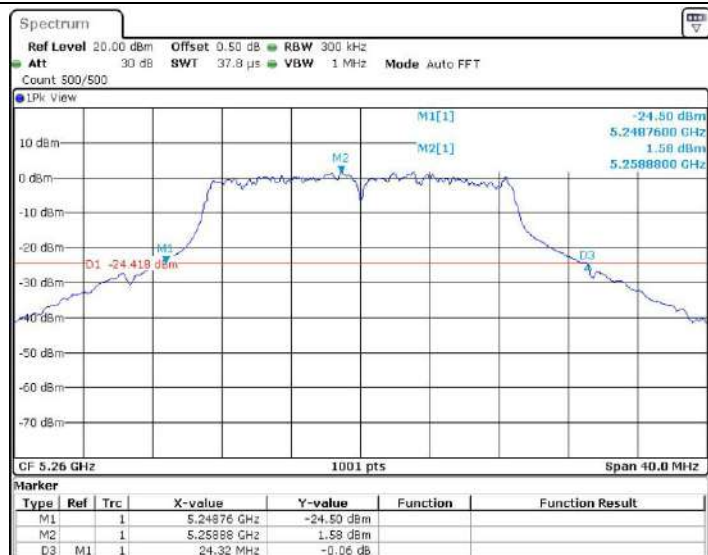
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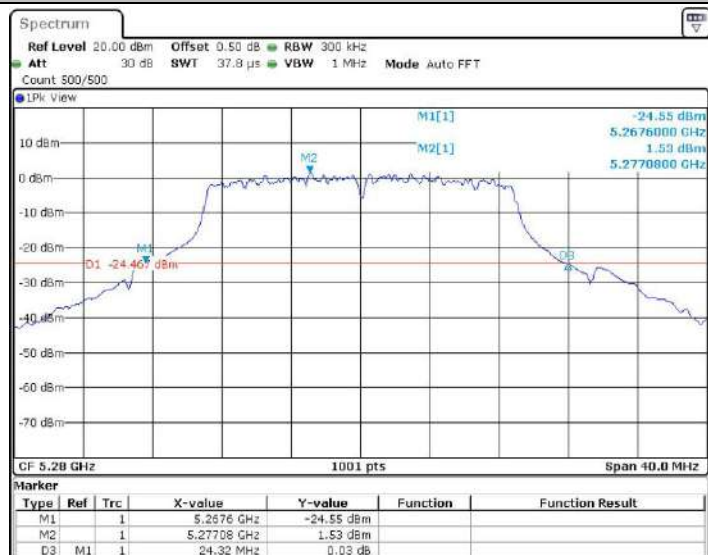
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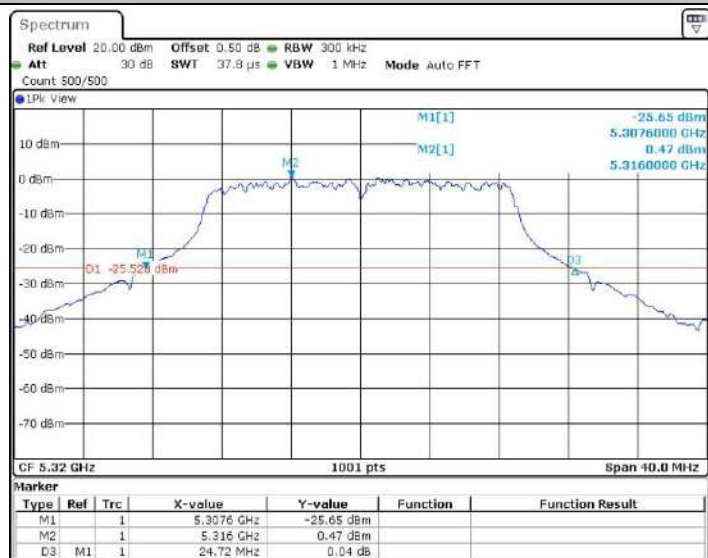
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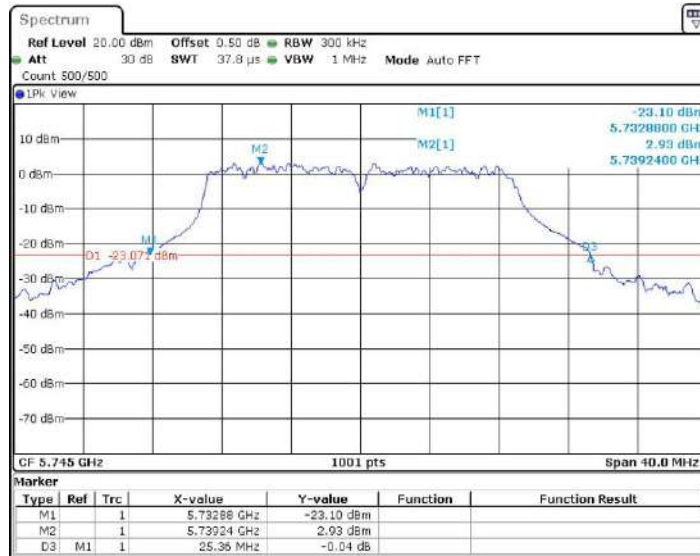
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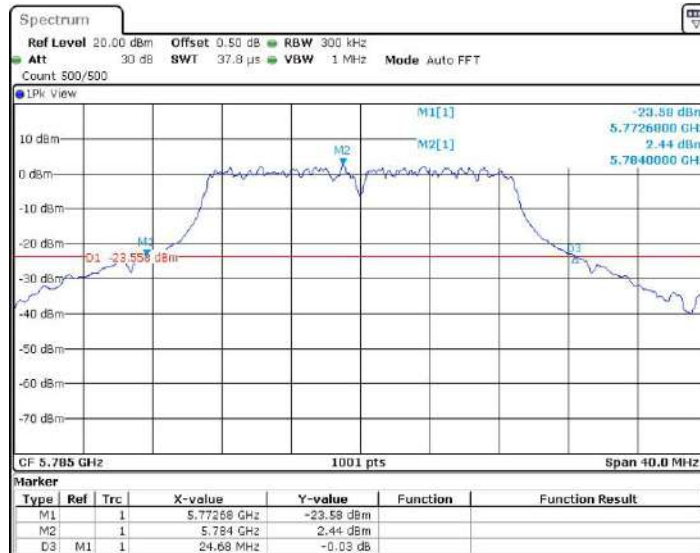
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11N20SISO_Ant1_5320



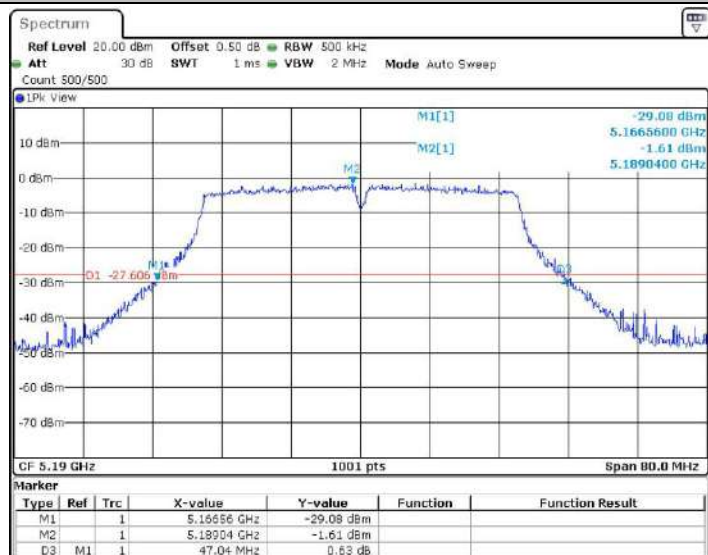
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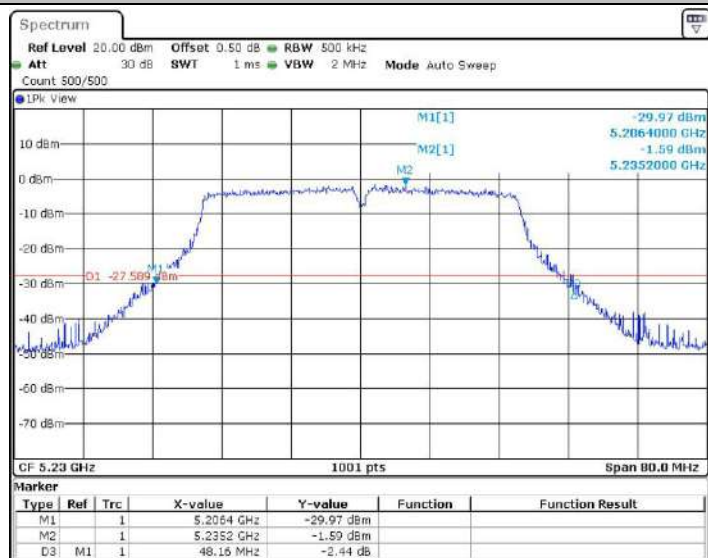
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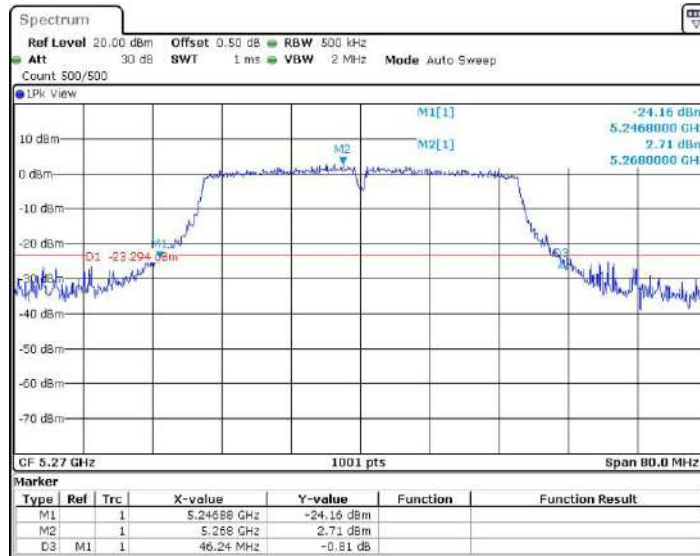
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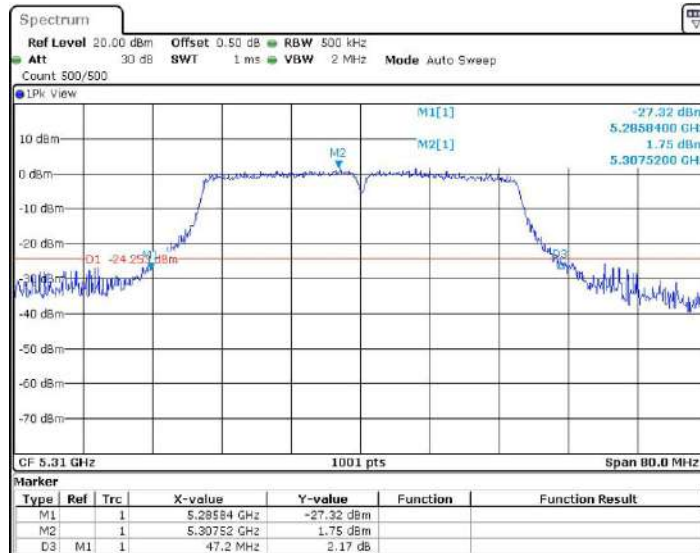
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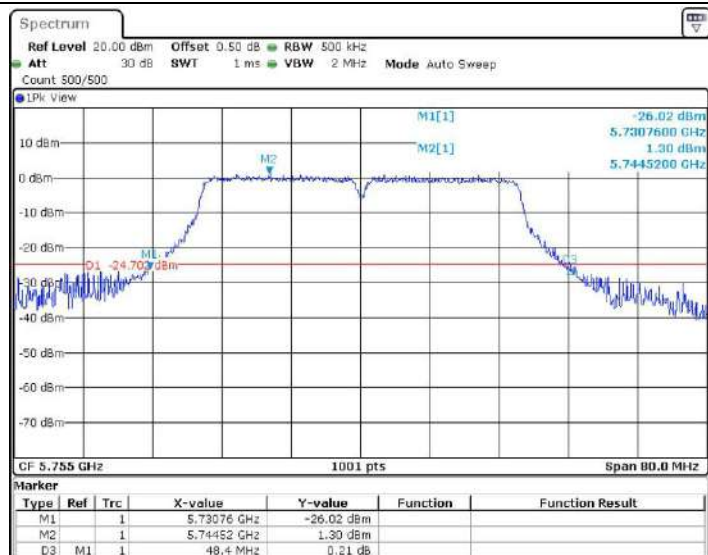
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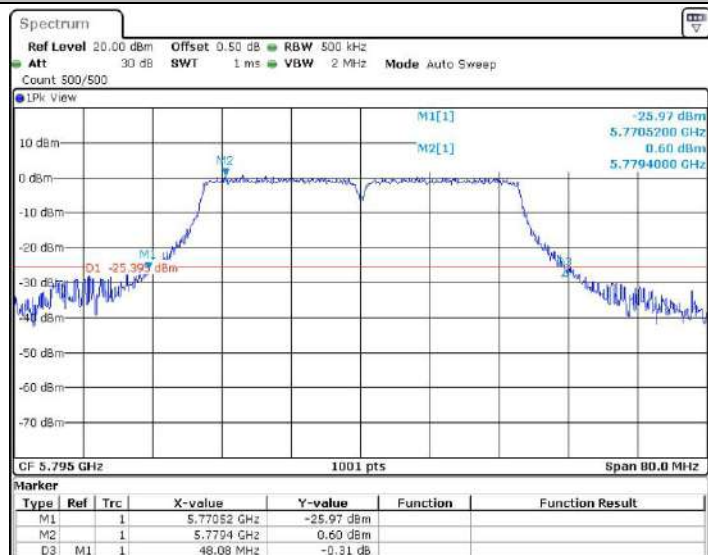
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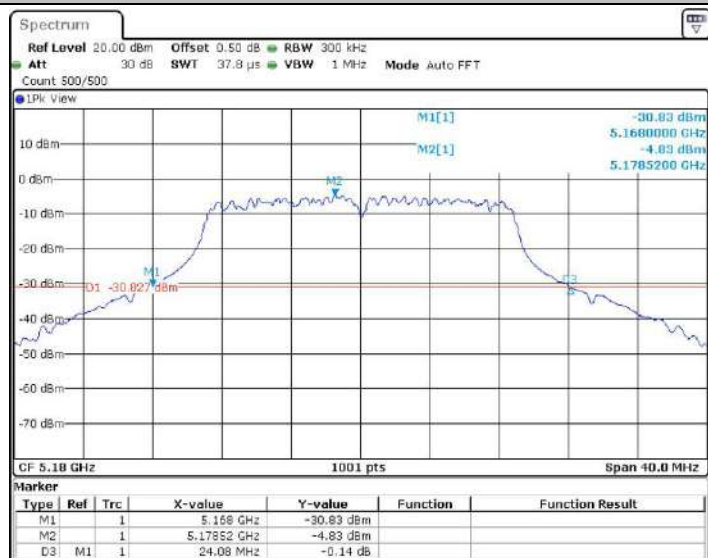
11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



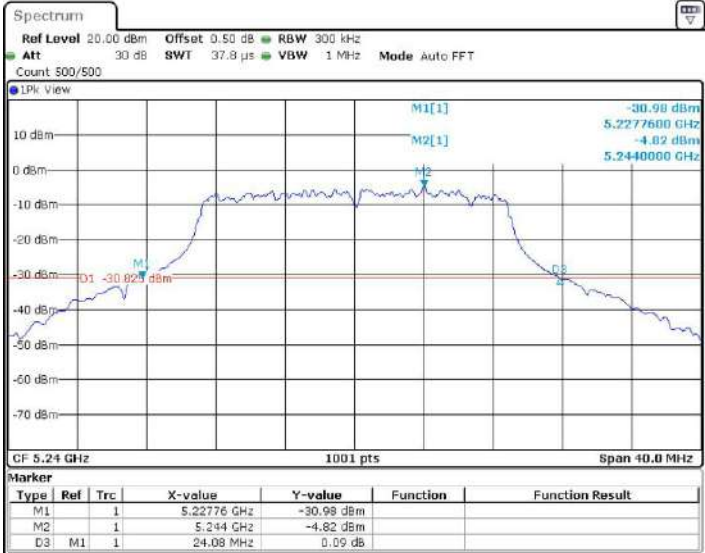
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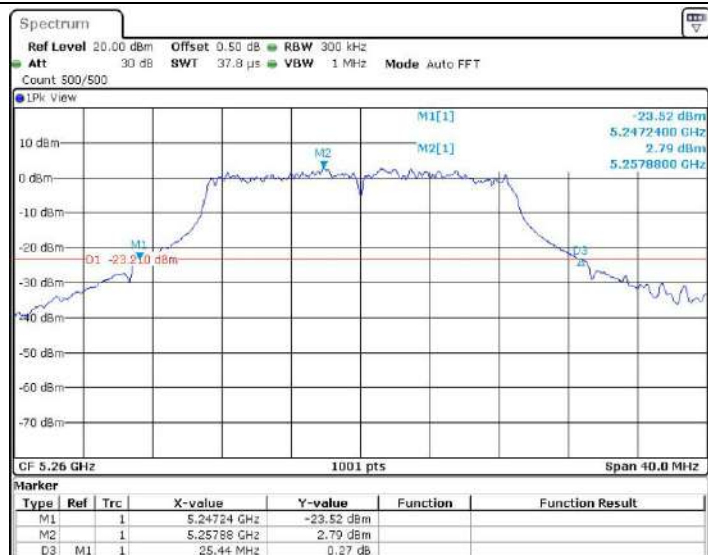
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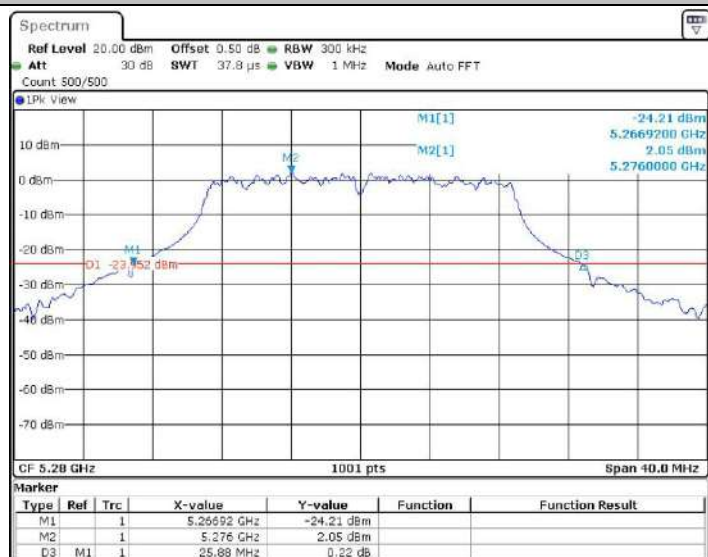
11AC20SISO_Ant1_5200



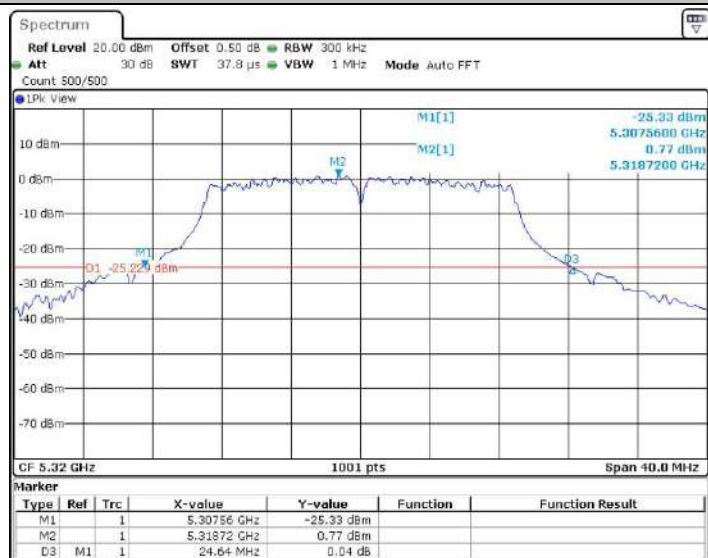
11AC20SISO_Ant1_5240



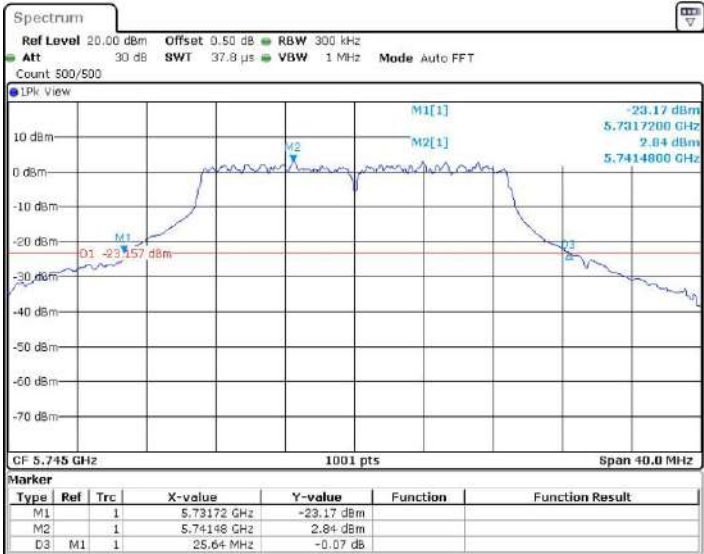
11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5745



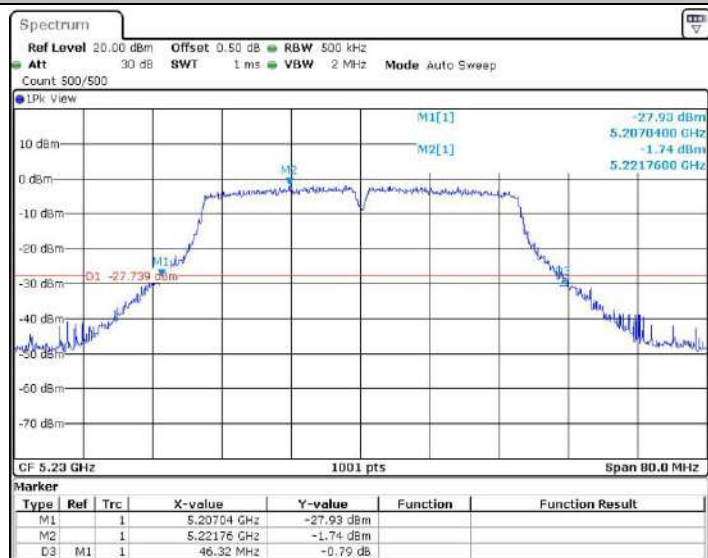
11AC20SISO_Ant1_5785



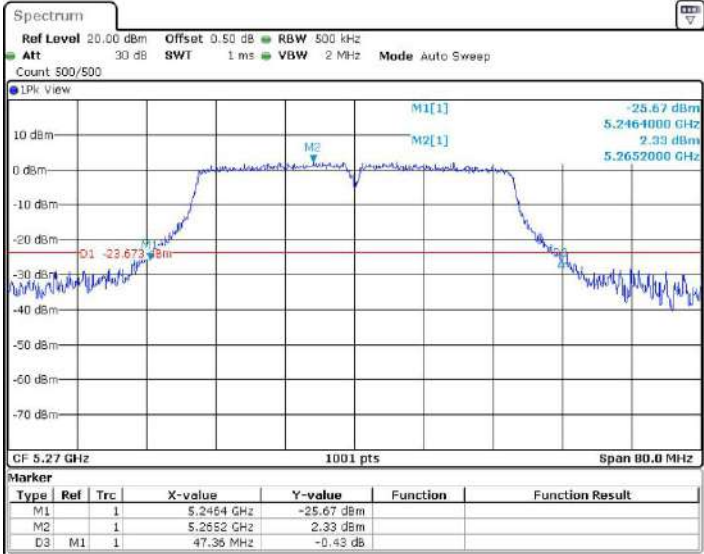
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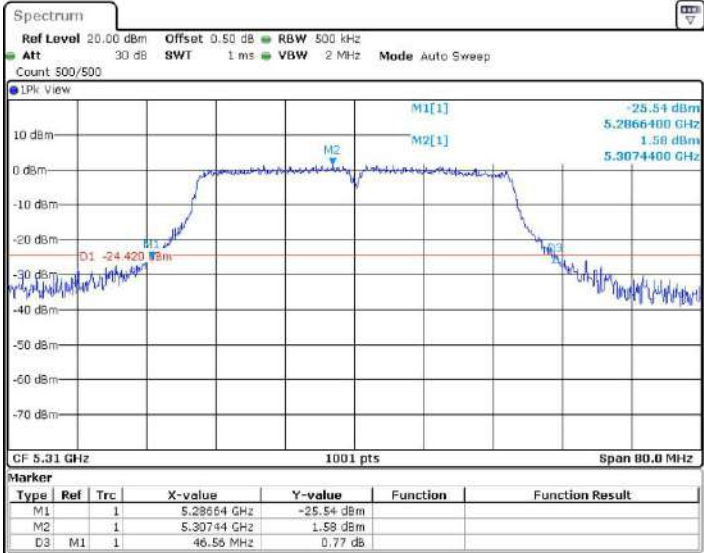
11AC40SISO_Ant1_5190



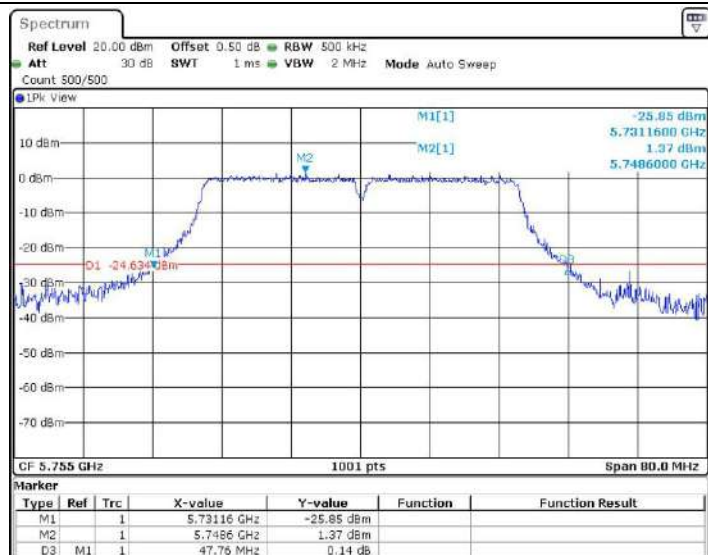
11AC40SISO_Ant1_5230



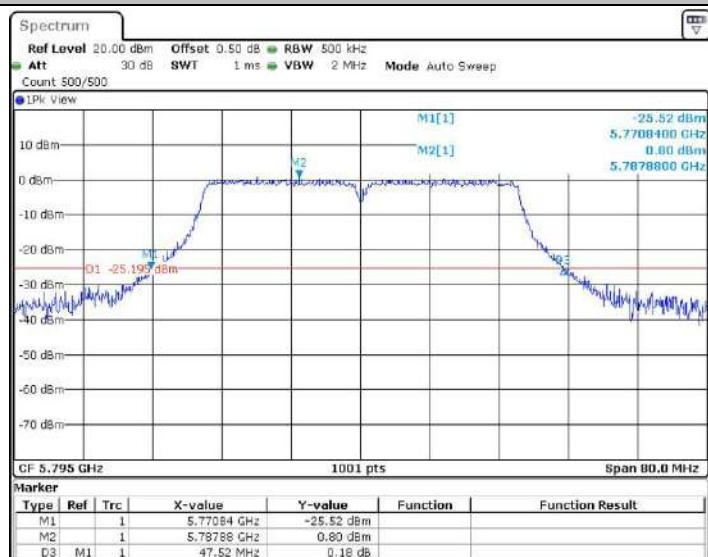
11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AX20SISO_Ant1_5180



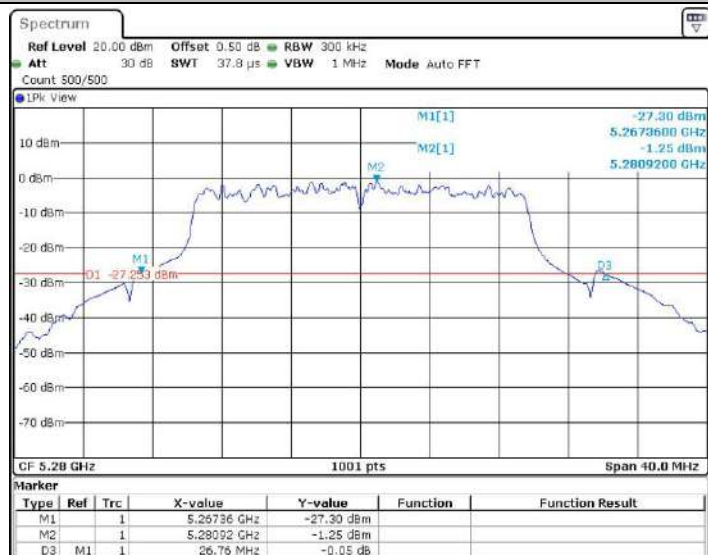
11AX20SISO_Ant1_5200



11AX20SISO_Ant1_5240



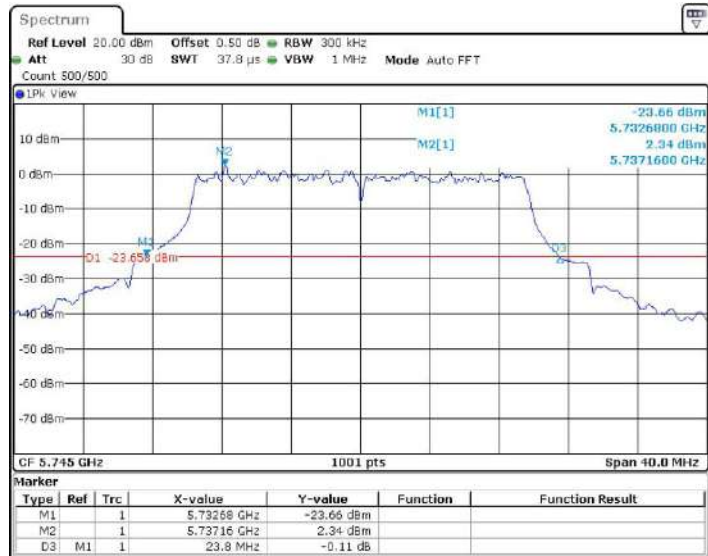
11AX20SISO_Ant1_5260



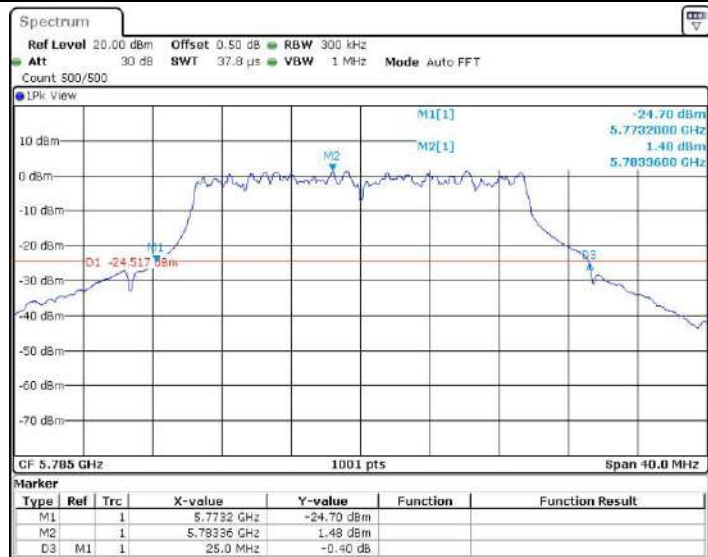
11AX20SISO_Ant1_5280



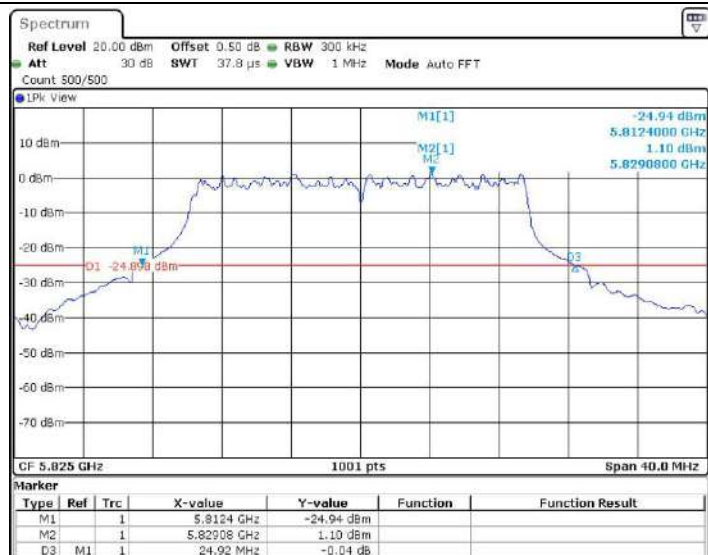
11AX20SISO_Ant1_5320



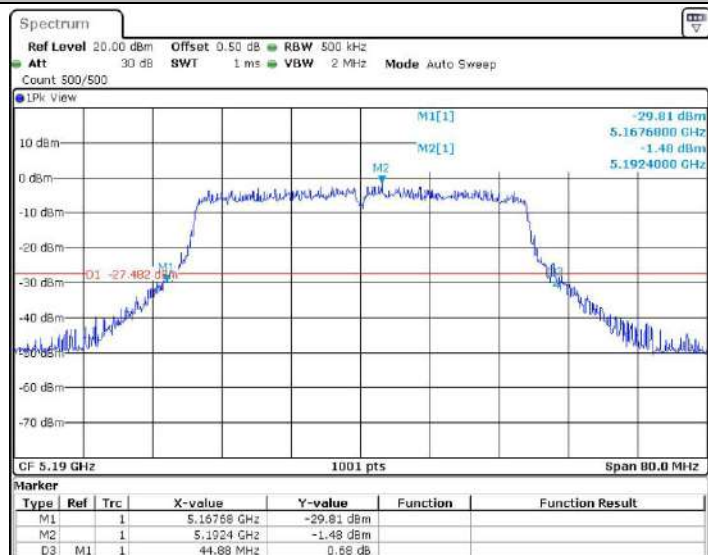
11AX20SISO_Ant1_5745



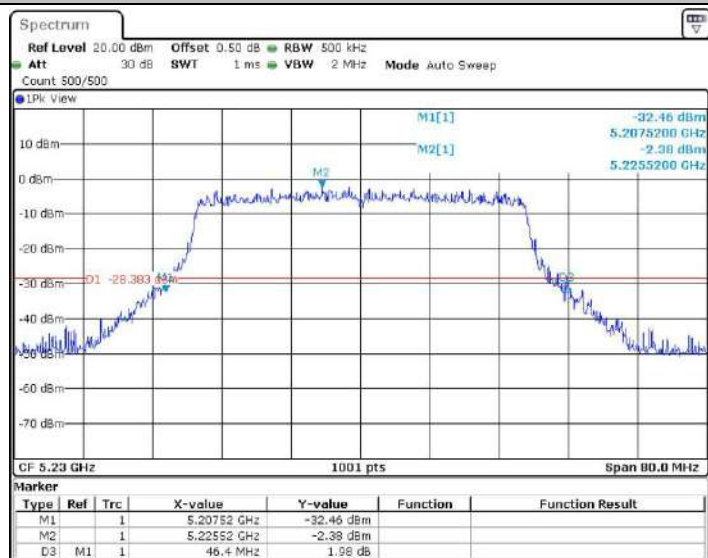
11AX20SISO_Ant1_5785



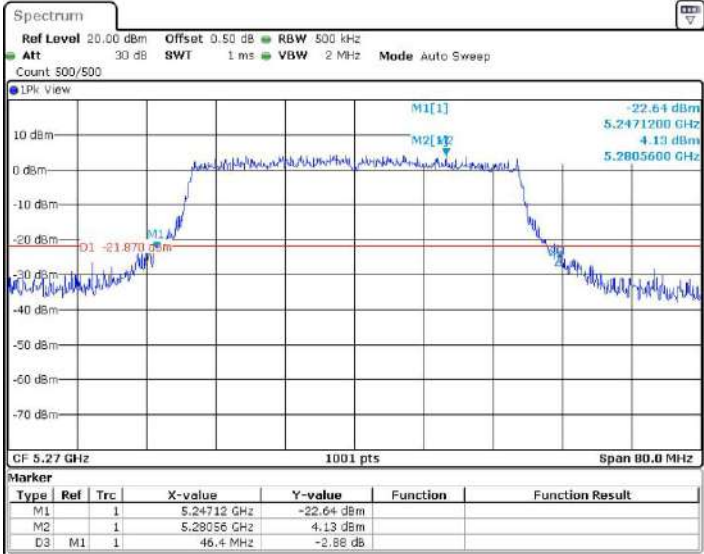
11AX20SISO_Ant1_5825



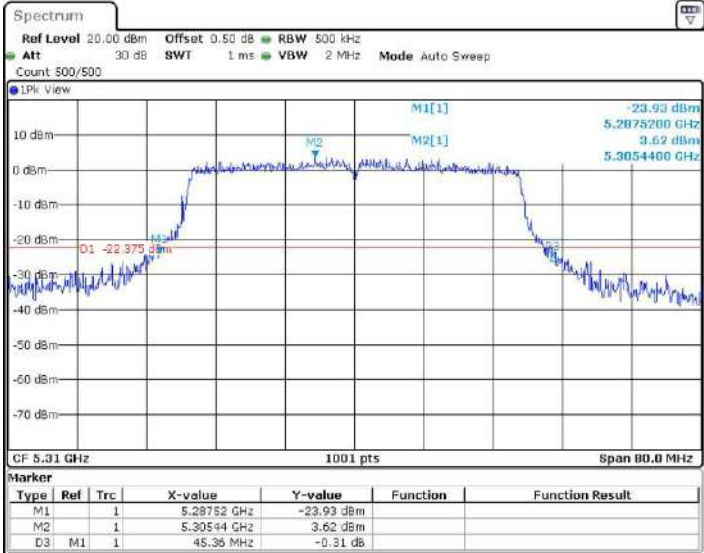
11AX40SISO_Ant1_5190



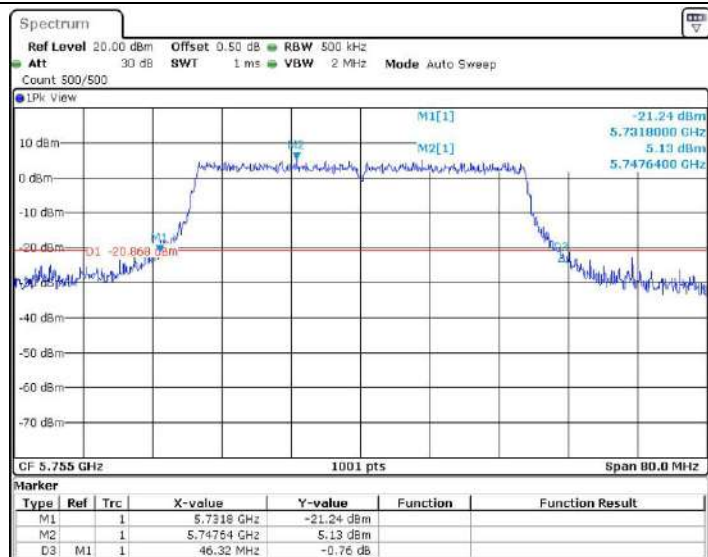
11AX40SISO_Ant1_5230



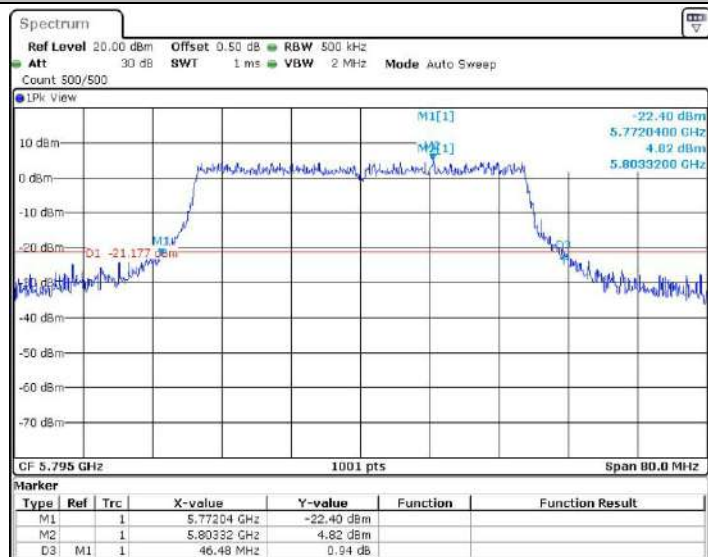
11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

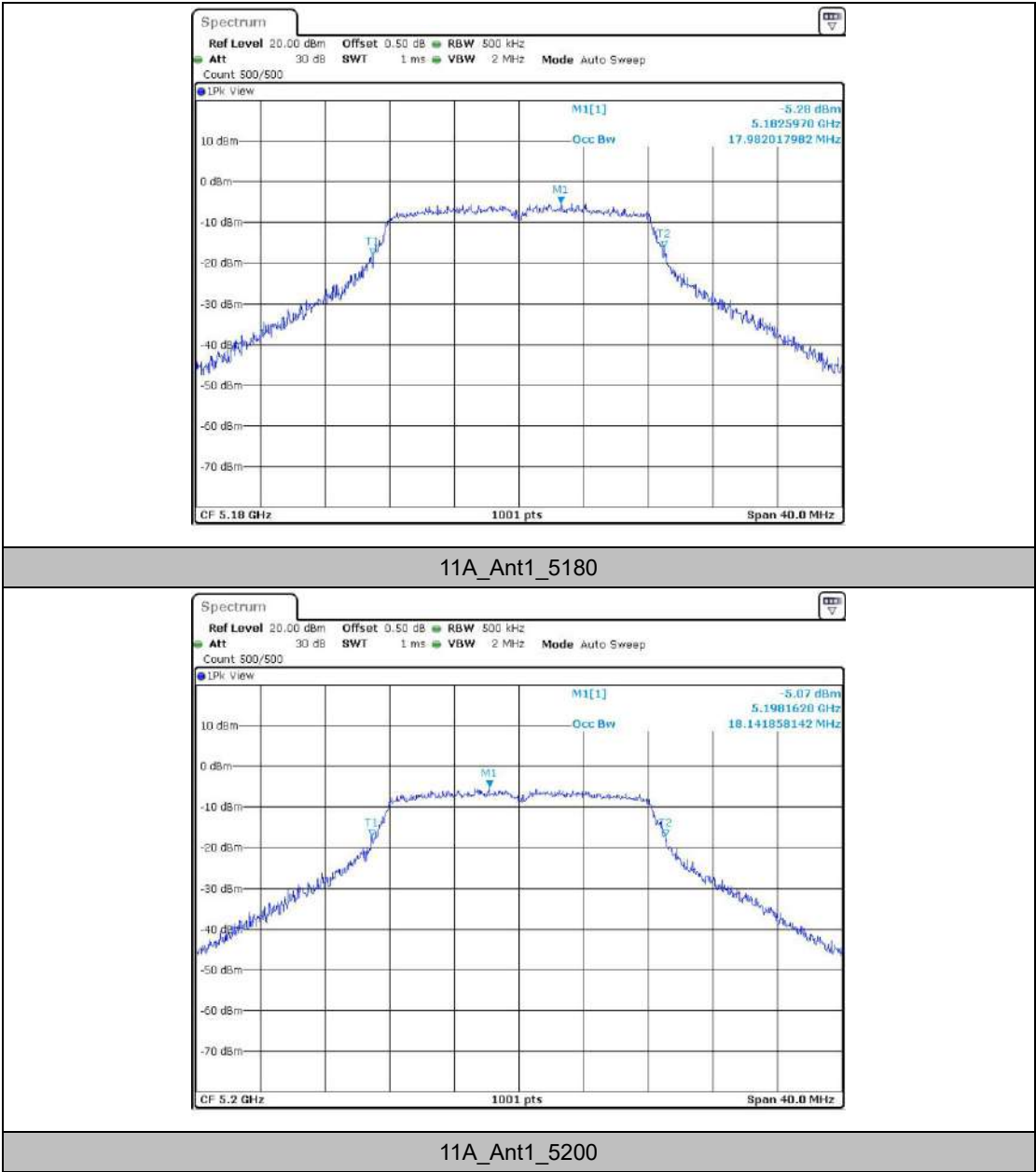
Appendix A2: 99% Occupied Bandwidth

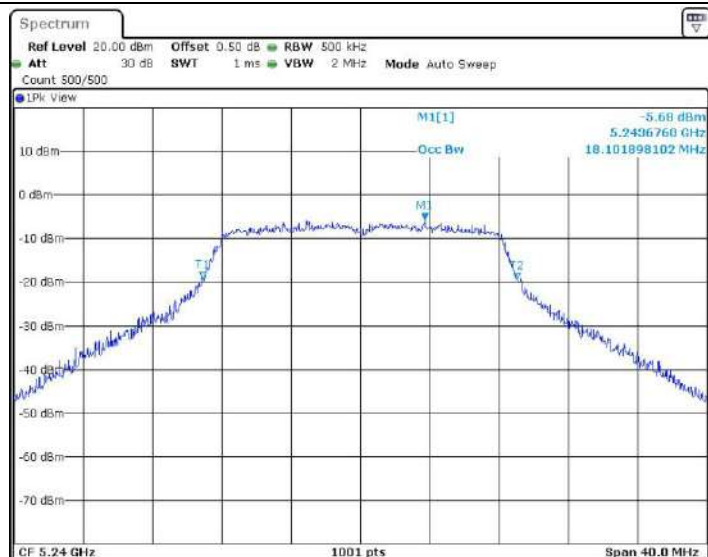
Test Result

TestMode	Antenna	Channel	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.982	5170.969	5188.951	---	PASS
		5200	18.142	5190.889	5209.031	---	PASS
		5240	18.102	5230.889	5248.991	---	PASS
		5260	18.062	5250.929	5268.991	---	PASS
		5280	18.102	5270.929	5289.031	---	PASS
		5320	18.142	5310.929	5329.071	---	PASS
		5745	18.462	5735.689	5754.151	---	PASS
		5785	18.501	5775.609	5794.111	---	PASS
		5825	18.462	5815.729	5834.191	---	PASS
11N20SISO	Ant1	5180	19.181	5170.450	5189.630	---	PASS
		5200	19.381	5190.370	5209.750	---	PASS
		5240	19.341	5230.370	5249.710	---	PASS
		5260	19.421	5250.290	5269.710	---	PASS
		5280	19.421	5270.290	5289.710	---	PASS
		5320	19.341	5310.370	5329.710	---	PASS
		5745	19.78	5735.050	5754.830	---	PASS
		5785	19.7	5775.130	5794.830	---	PASS
		5825	19.7	5815.130	5834.830	---	PASS
11N40SISO	Ant1	5190	37.483	5171.379	5208.861	---	PASS
		5230	37.483	5211.299	5248.781	---	PASS
		5270	37.642	5251.139	5288.781	---	PASS
		5310	37.722	5291.059	5328.781	---	PASS
		5755	38.122	5735.819	5773.941	---	PASS
		5795	38.122	5775.899	5814.021	---	PASS
11AC20SISO	Ant1	5180	19.221	5170.450	5189.670	---	PASS
		5200	19.381	5190.330	5209.710	---	PASS
		5240	19.301	5230.370	5249.670	---	PASS
		5260	19.421	5250.250	5269.670	---	PASS
		5280	19.421	5270.210	5289.630	---	PASS
		5320	19.461	5310.210	5329.670	---	PASS
		5745	19.86	5735.010	5754.870	---	PASS
		5785	19.74	5775.090	5794.830	---	PASS
		5825	19.78	5815.130	5834.910	---	PASS
11AC40SISO	Ant1	5190	37.483	5171.299	5208.781	---	PASS
		5230	37.483	5211.299	5248.781	---	PASS
		5270	37.403	5251.299	5288.701	---	PASS
		5310	37.562	5291.219	5328.781	---	PASS

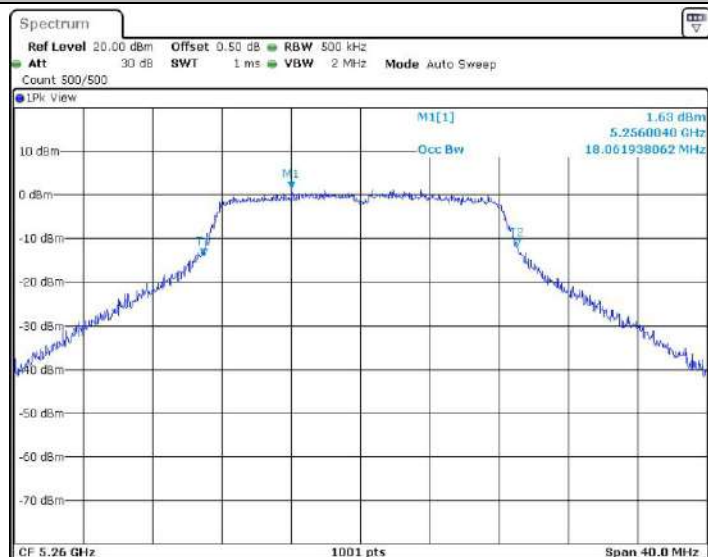
		5755	38.122	5735.899	5774.021	---	PASS
		5795	38.122	5775.819	5813.941	---	PASS
11AX20SISO	Ant1	5180	19.62	5170.210	5189.830	---	PASS
		5200	19.7	5190.130	5209.830	---	PASS
		5240	19.66	5230.170	5249.830	---	PASS
		5260	19.62	5250.210	5269.830	---	PASS
		5280	19.7	5270.170	5289.870	---	PASS
		5320	19.66	5310.210	5329.870	---	PASS
		5745	19.86	5735.050	5754.910	---	PASS
		5785	19.9	5775.010	5794.910	---	PASS
		5825	19.9	5815.050	5834.950	---	PASS
11AX40SISO	Ant1	5190	38.442	5170.819	5209.261	---	PASS
		5230	38.521	5210.819	5249.341	---	PASS
		5270	38.601	5250.659	5289.261	---	PASS
		5310	38.601	5290.659	5329.261	---	PASS
		5755	39.161	5735.420	5774.580	---	PASS
		5795	38.921	5775.500	5814.421	---	PASS

Test Graphs





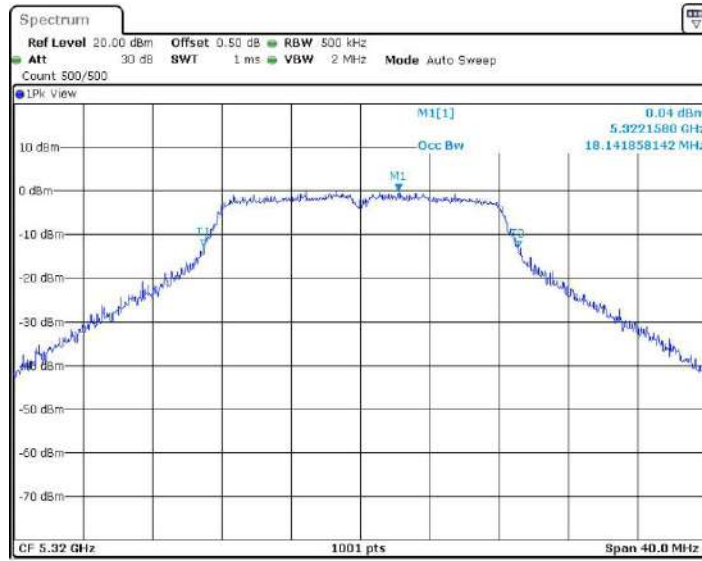
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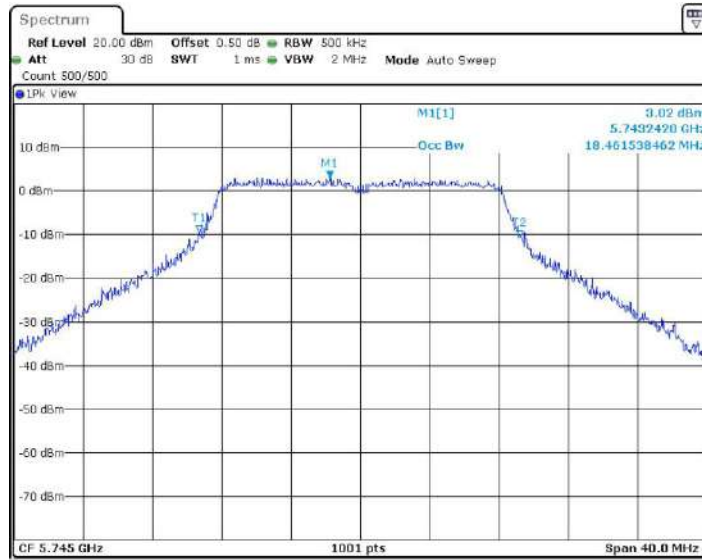
11A_Ant1_5260



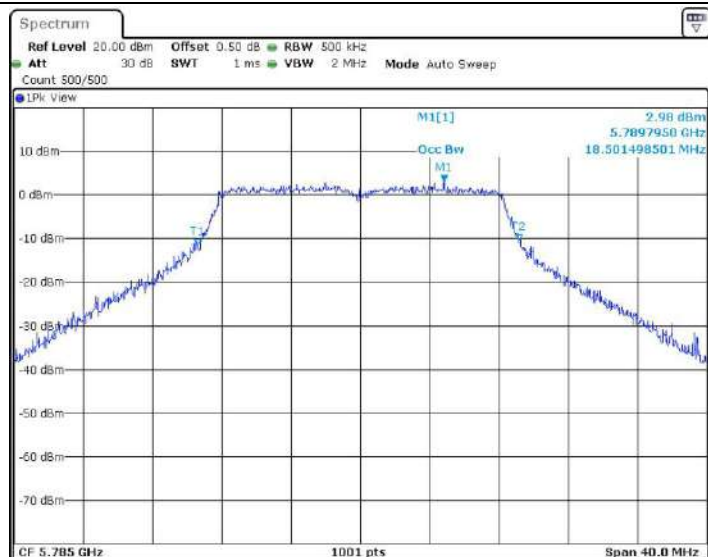
11A_Ant1_5280



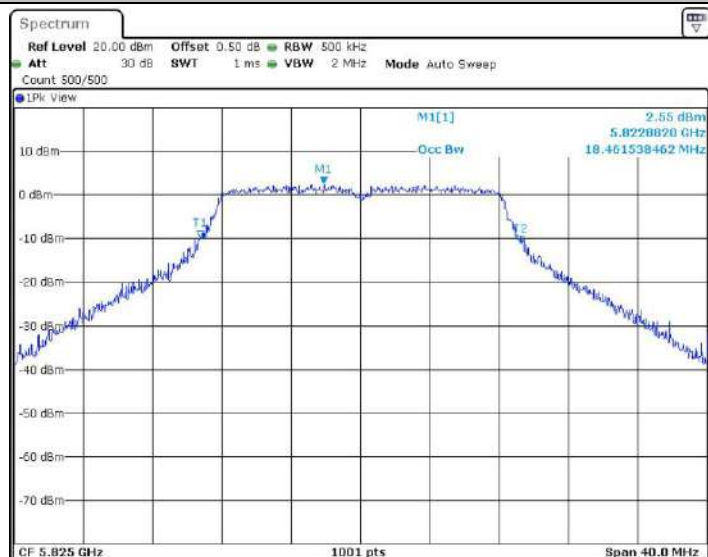
11A_Ant1_5320



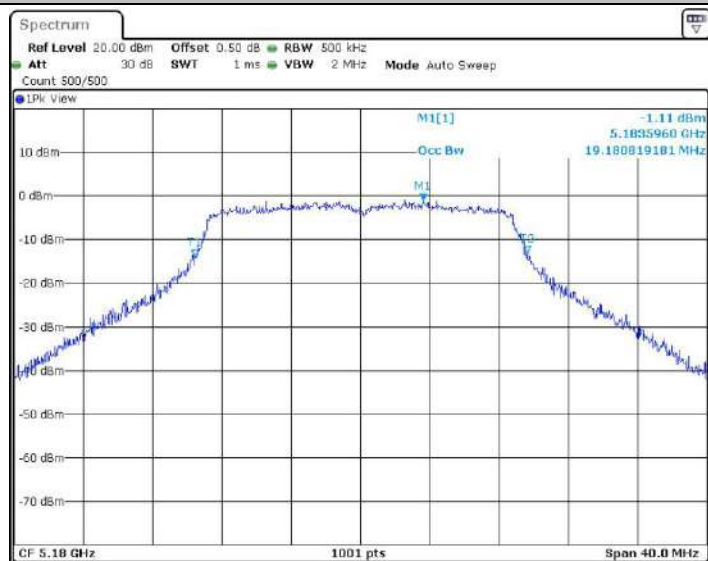
11A_Ant1_5745



11A_Ant1_5785



11A_Ant1_5825



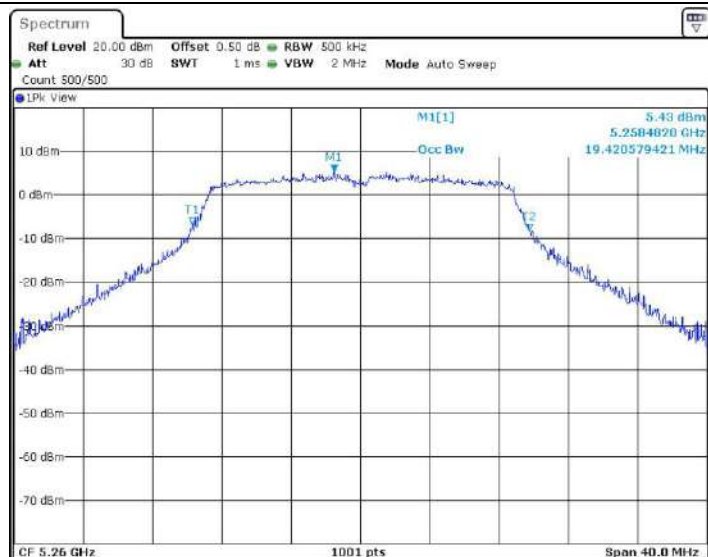
11N20SISO_Ant1_5180



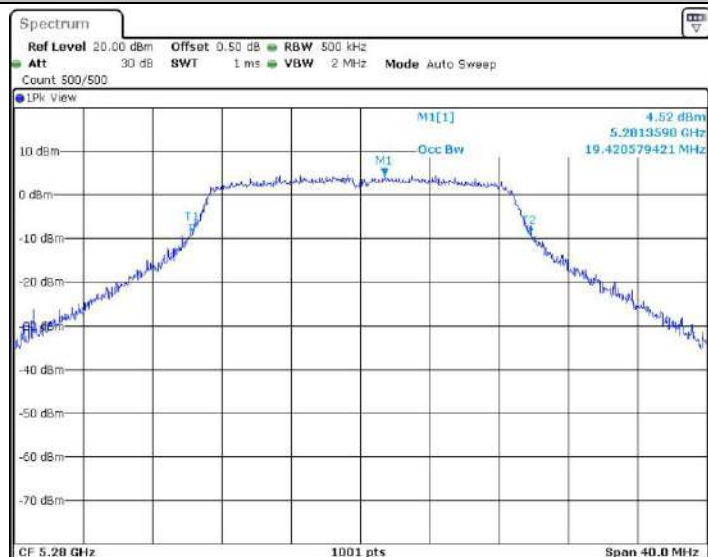
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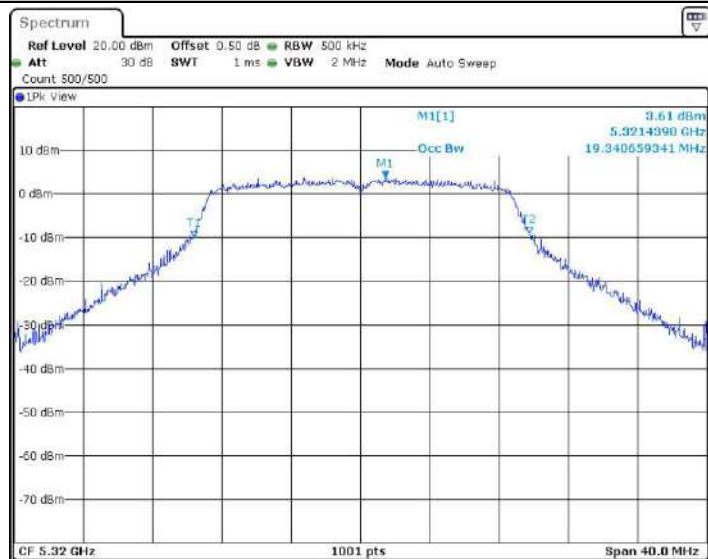
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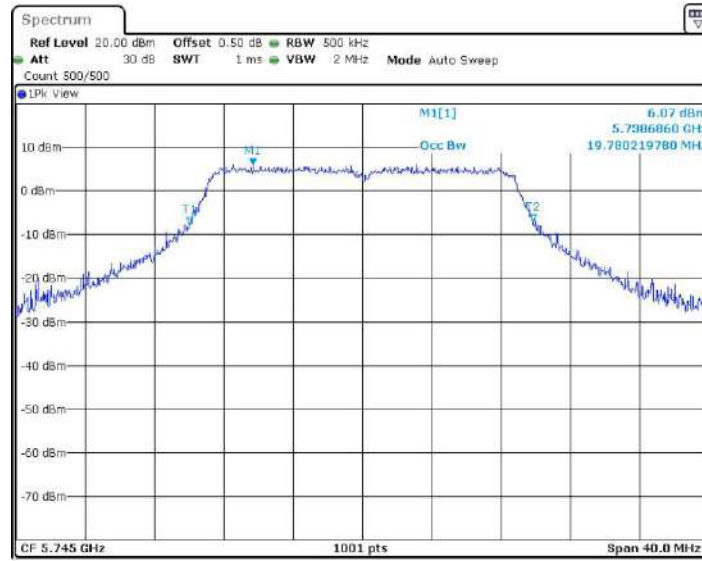
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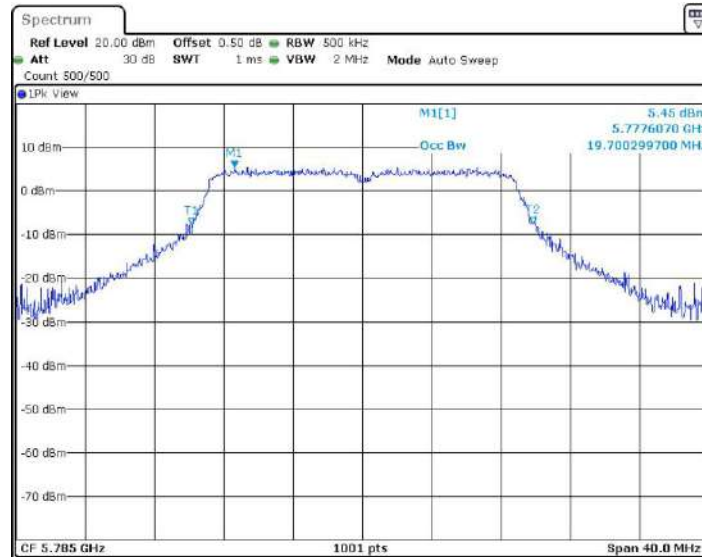
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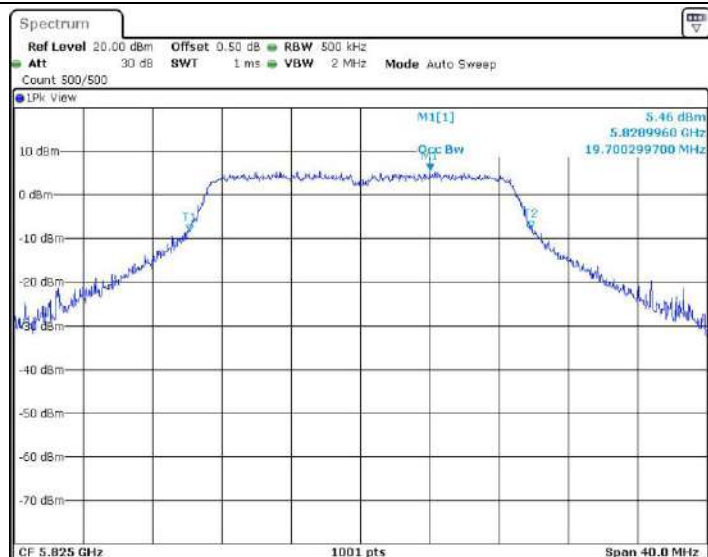
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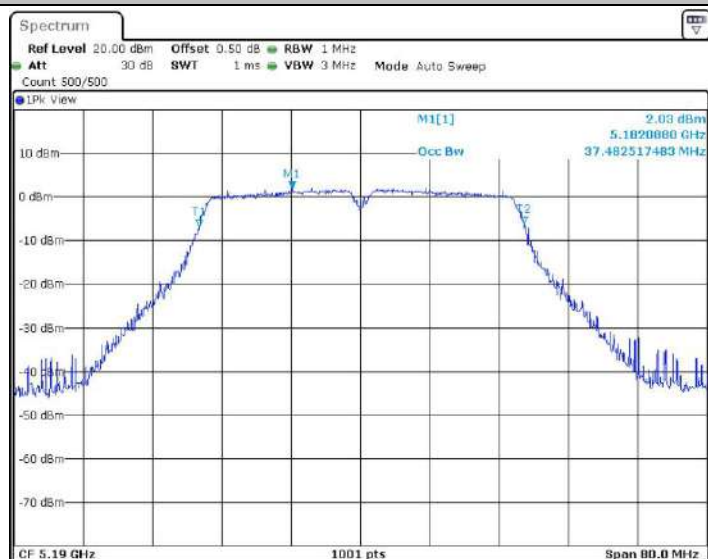
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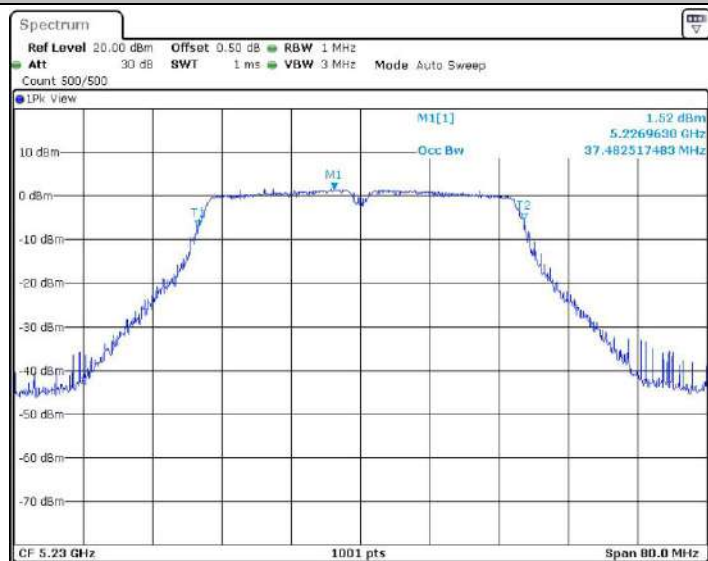
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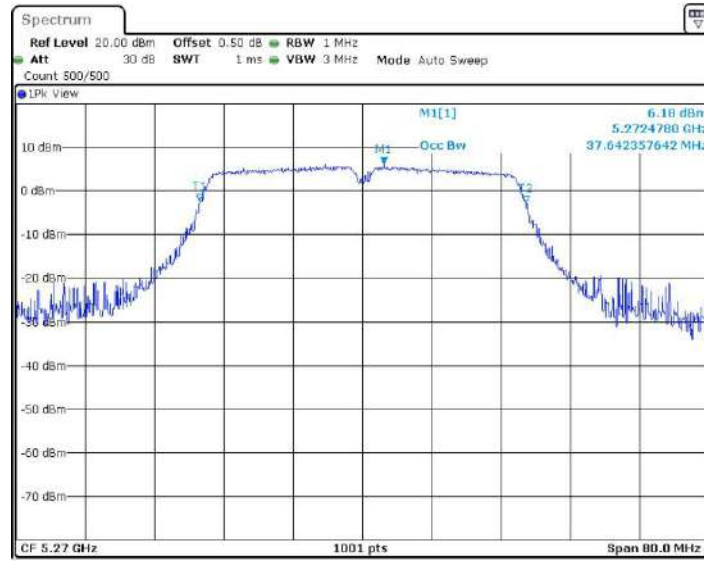
11N20SISO_Ant1_5825



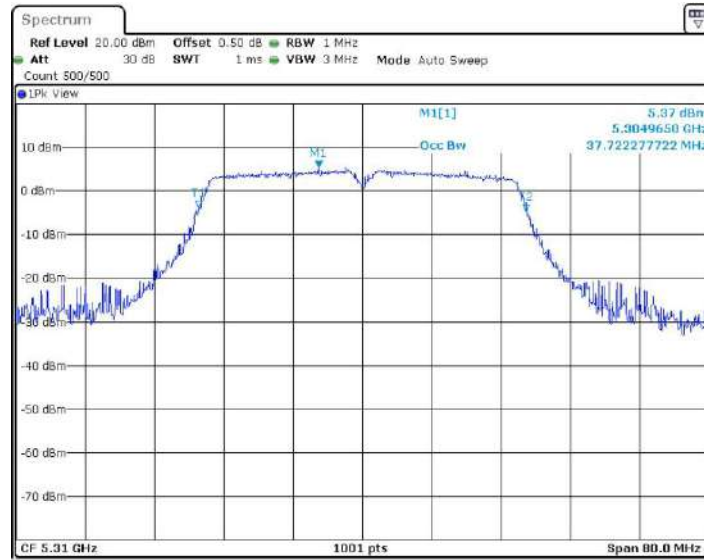
11N40SISO_Ant1_5190



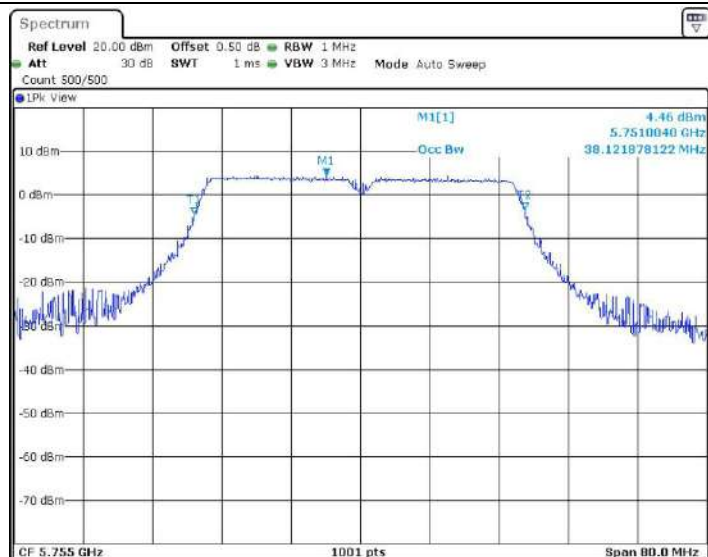
11N40SISO_Ant1_5230



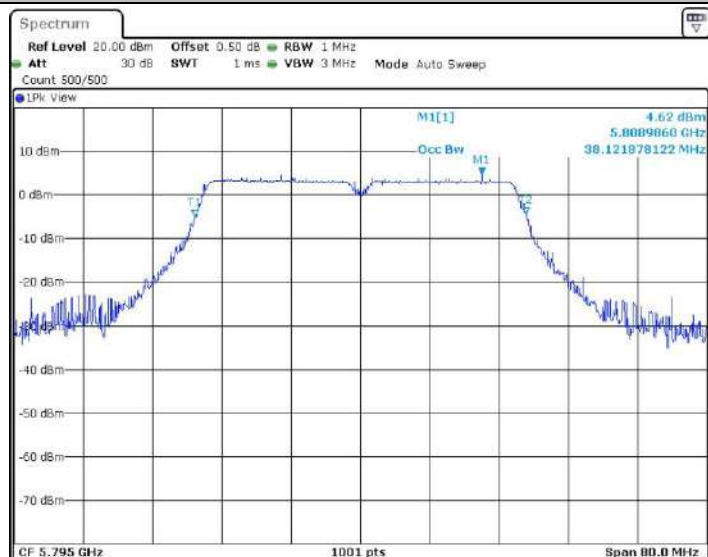
11N40SISO_Ant1_5270



11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



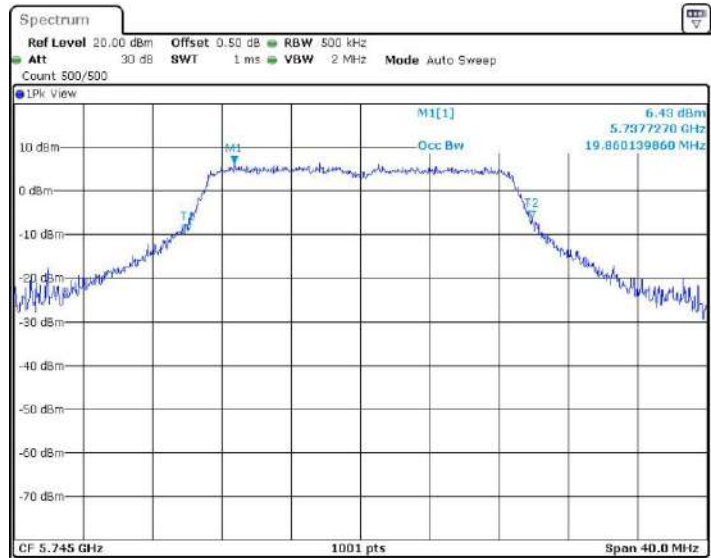
11AC20SISO_Ant1_5200



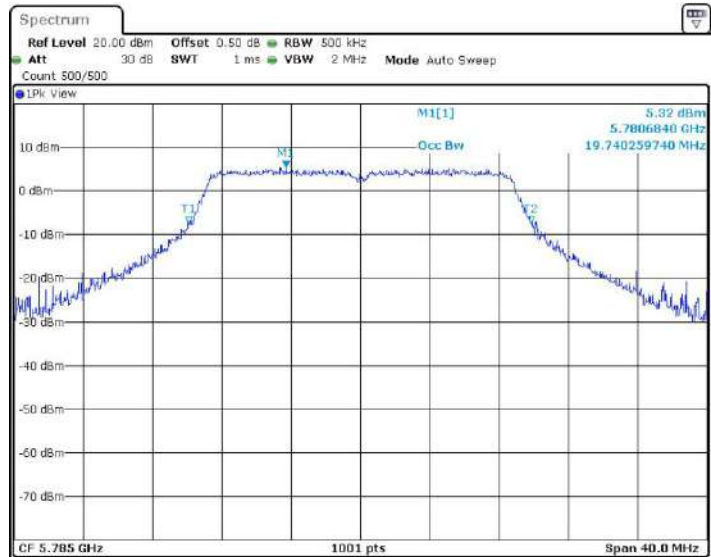
11AC20SISO_Ant1_5240



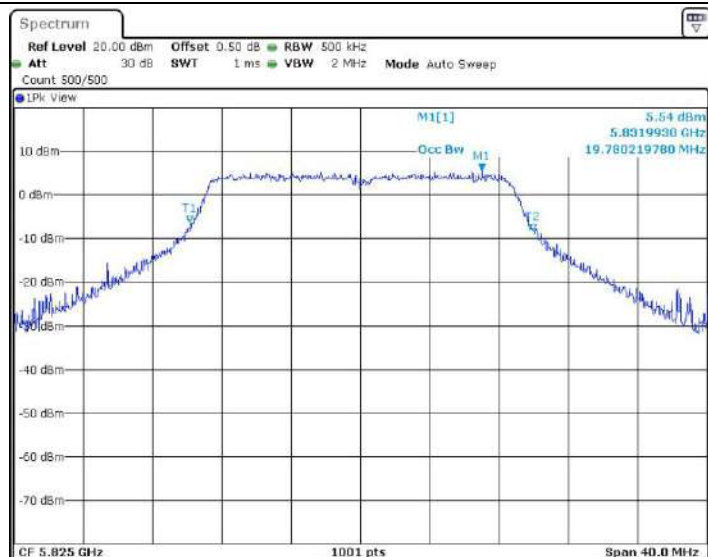
11AC20SISO_Ant1_5320



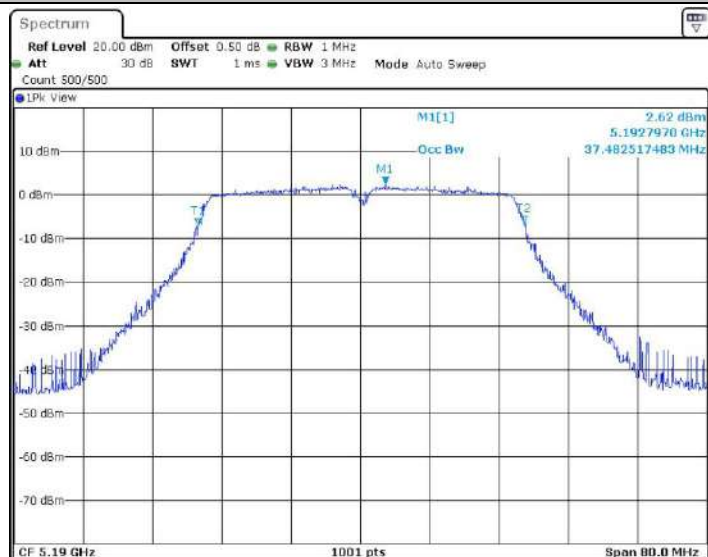
11AC20SISO_Ant1_5745



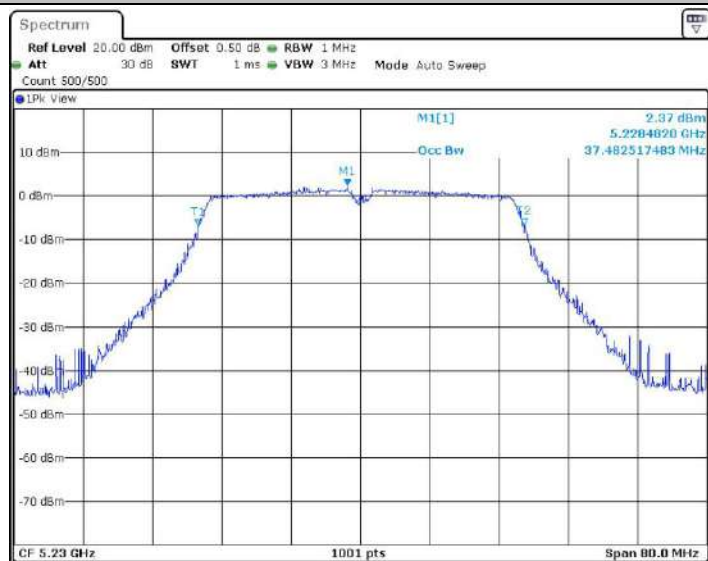
11AC20SISO_Ant1_5785



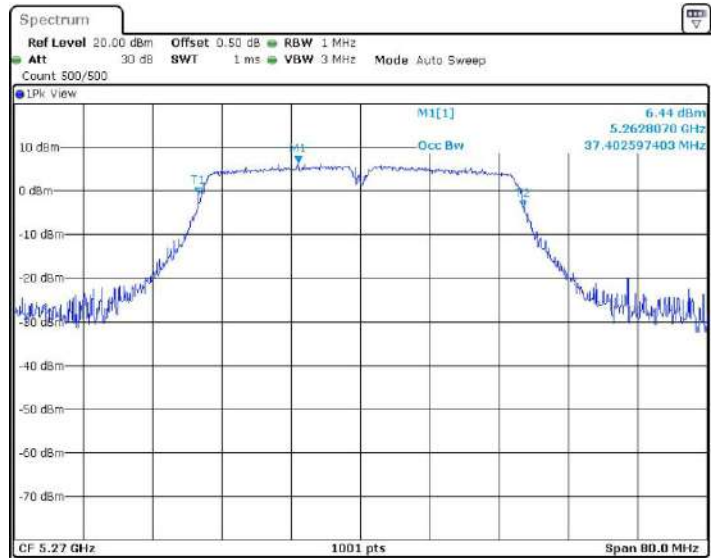
11AC20SISO_Ant1_5825



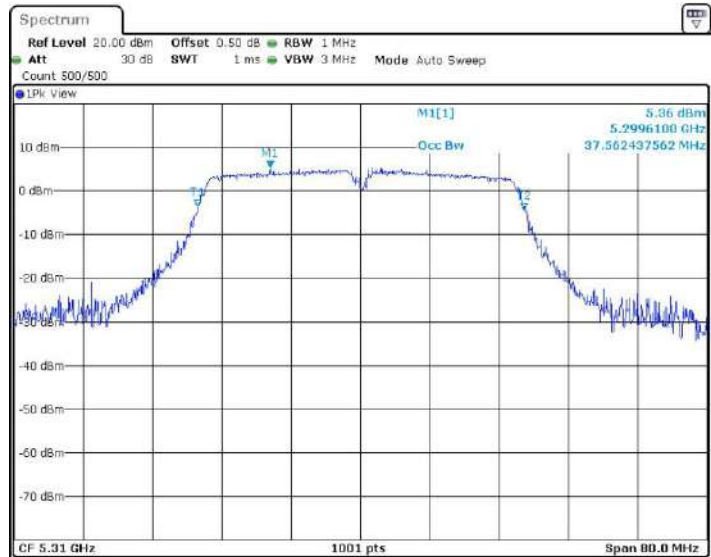
11AC40SISO_Ant1_5190



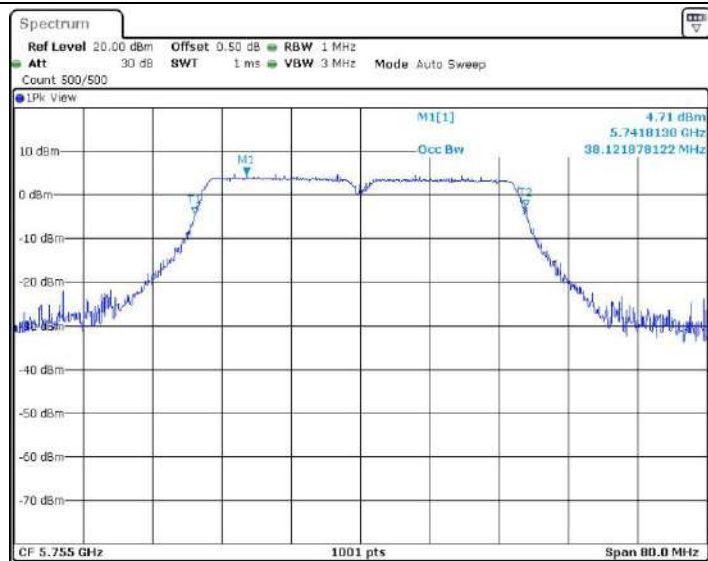
11AC40SISO_Ant1_5230



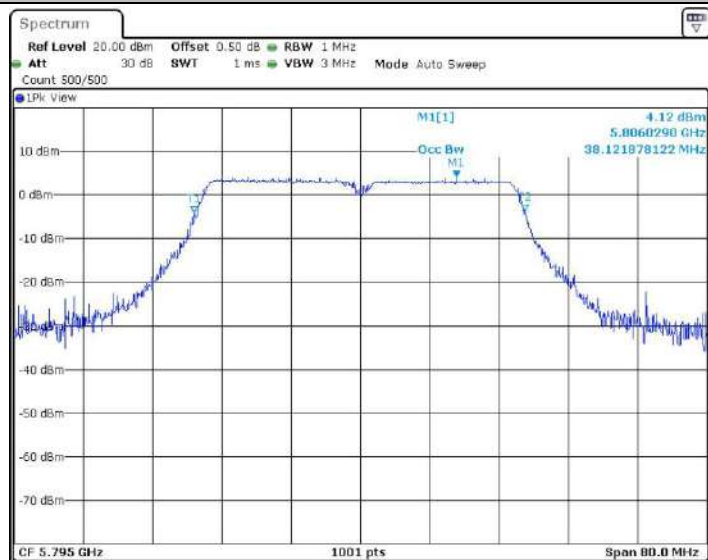
11AC40SISO_Ant1_5270



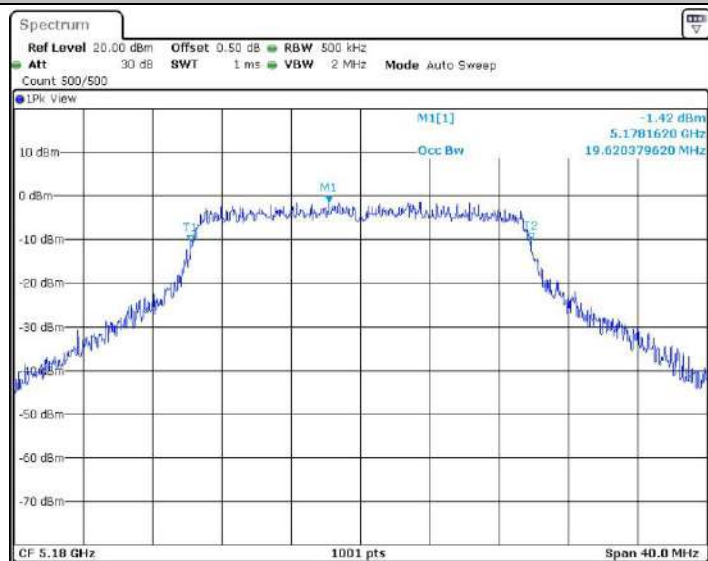
11AC40SISO_Ant1_5310



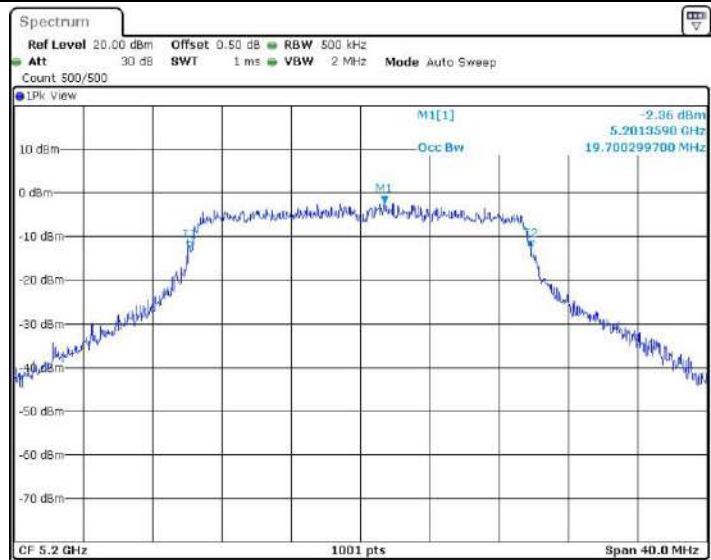
11AC40SISO_Ant1_5755



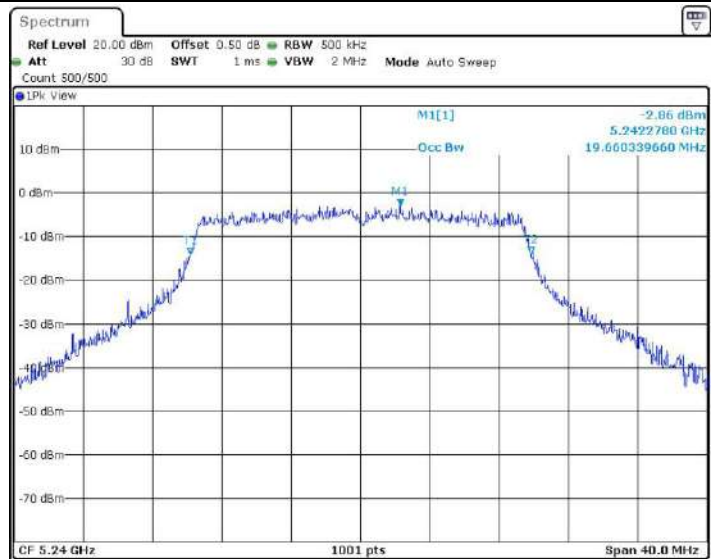
11AC40SISO_Ant1_5795



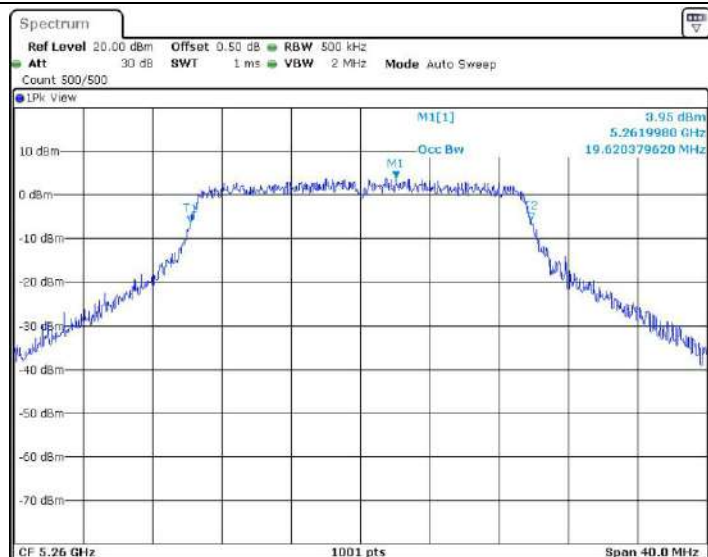
11AX20SISO_Ant1_5180



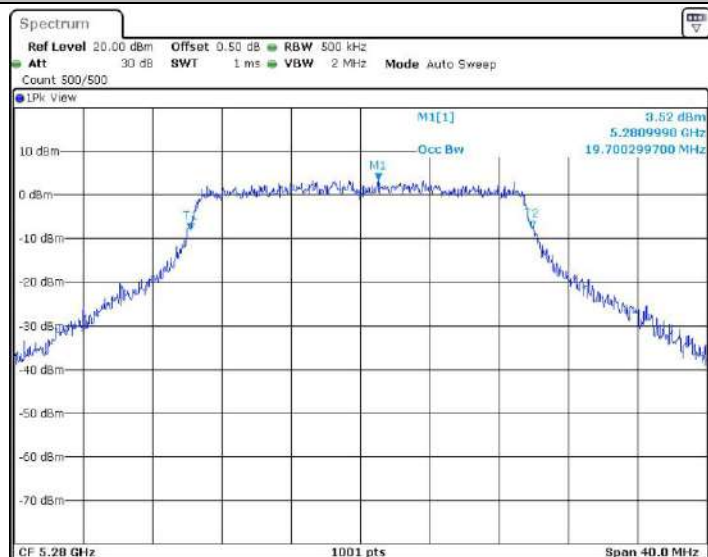
11AX20SISO_Ant1_5200



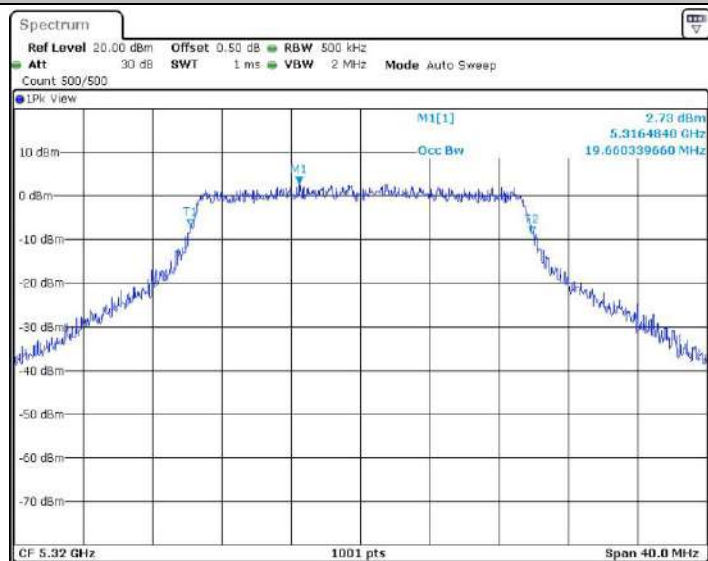
11AX20SISO_Ant1_5240



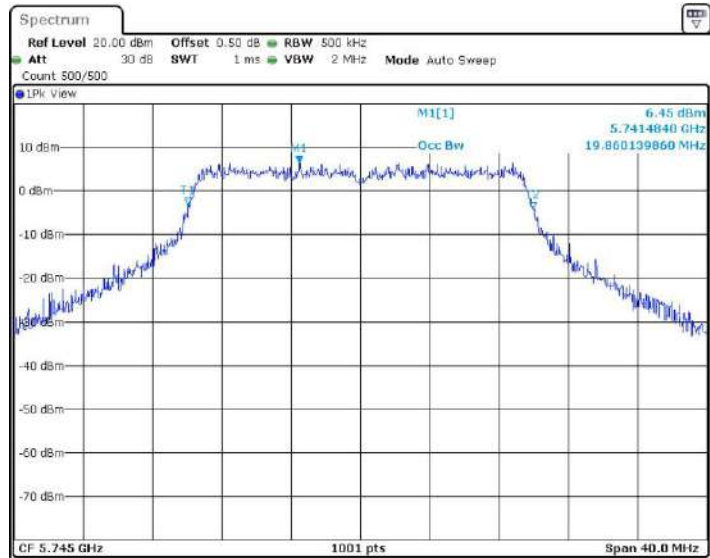
11AX20SISO_Ant1_5260



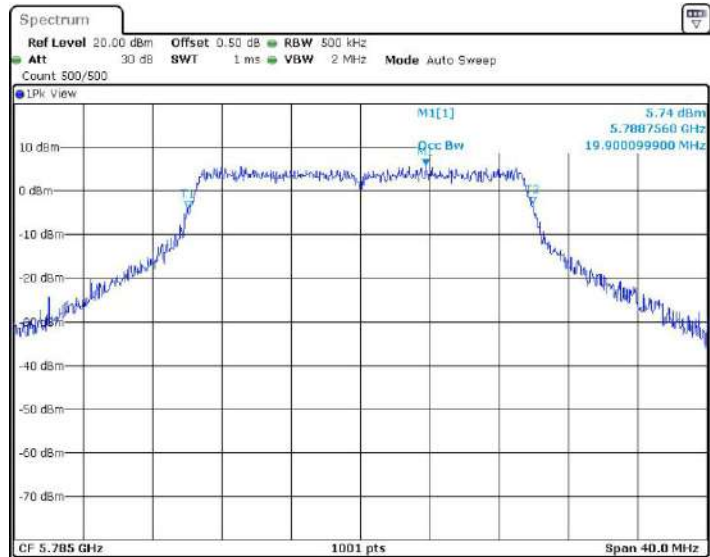
11AX20SISO_Ant1_5280



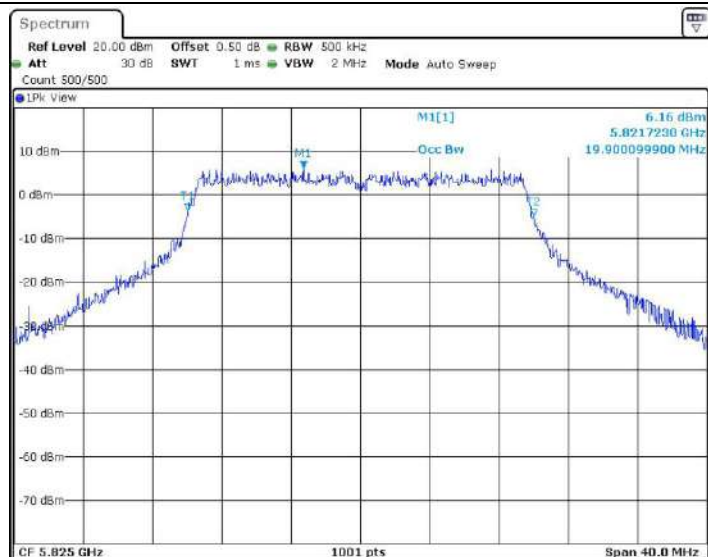
11AX20SISO_Ant1_5320



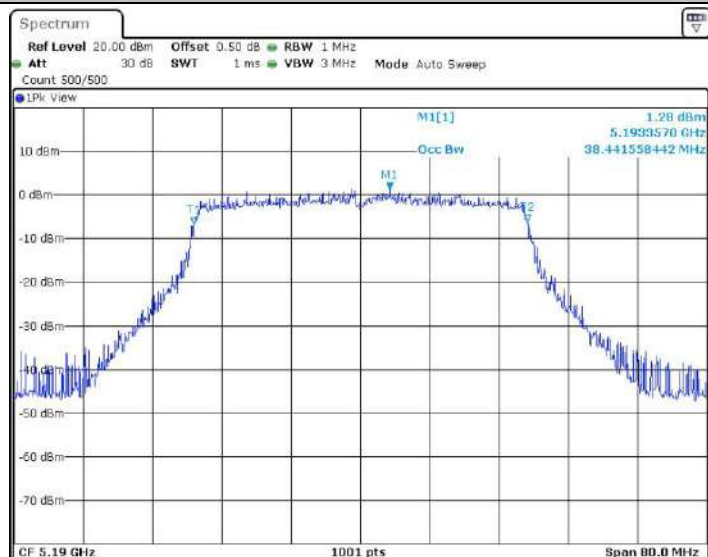
11AX20SISO_Ant1_5745



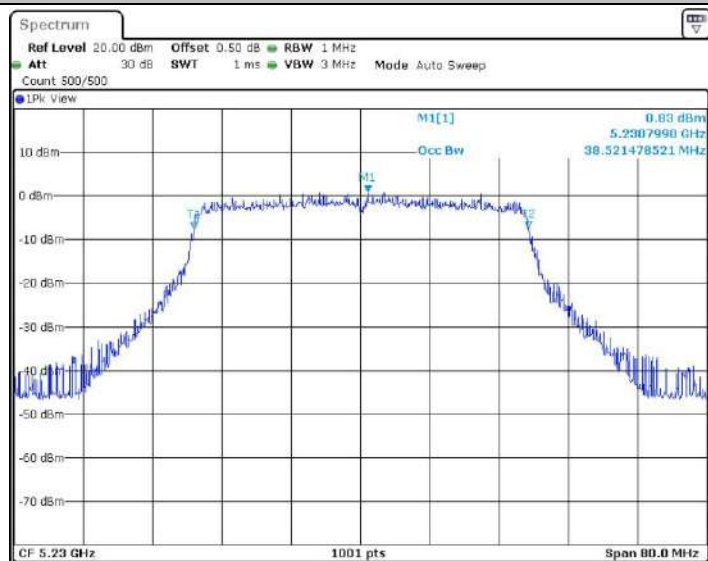
11AX20SISO_Ant1_5785



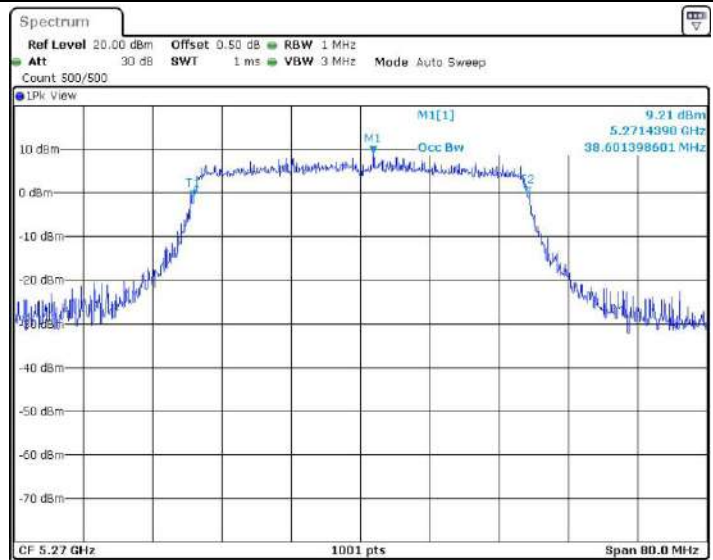
11AX20SISO_Ant1_5825



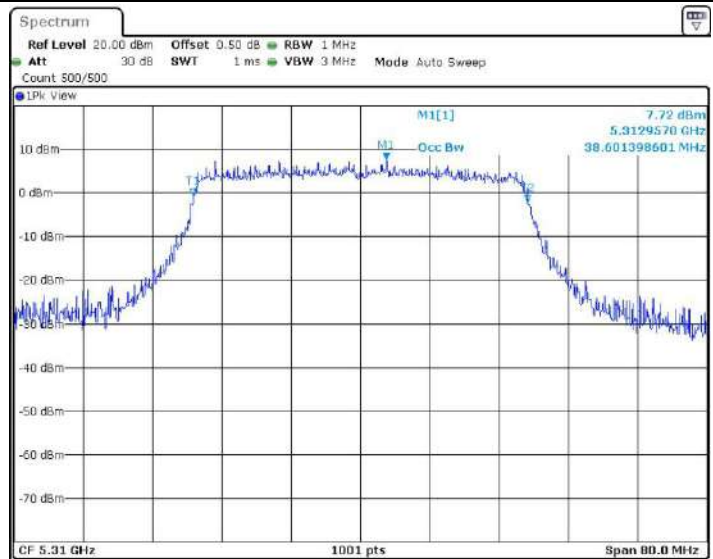
11AX40SISO_Ant1_5190



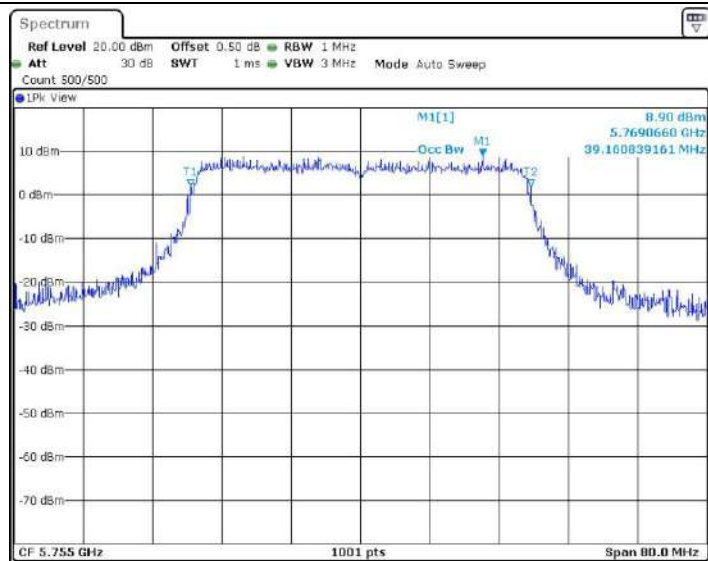
11AX40SISO_Ant1_5230



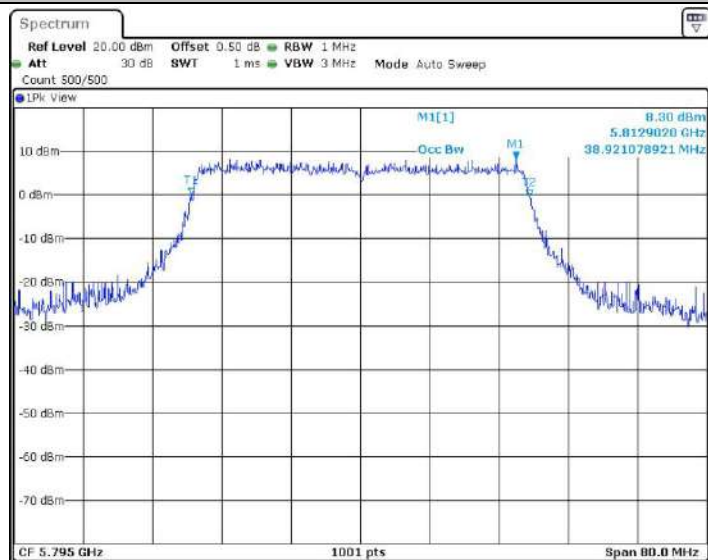
11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



11AX40SISO_Ant1_5755



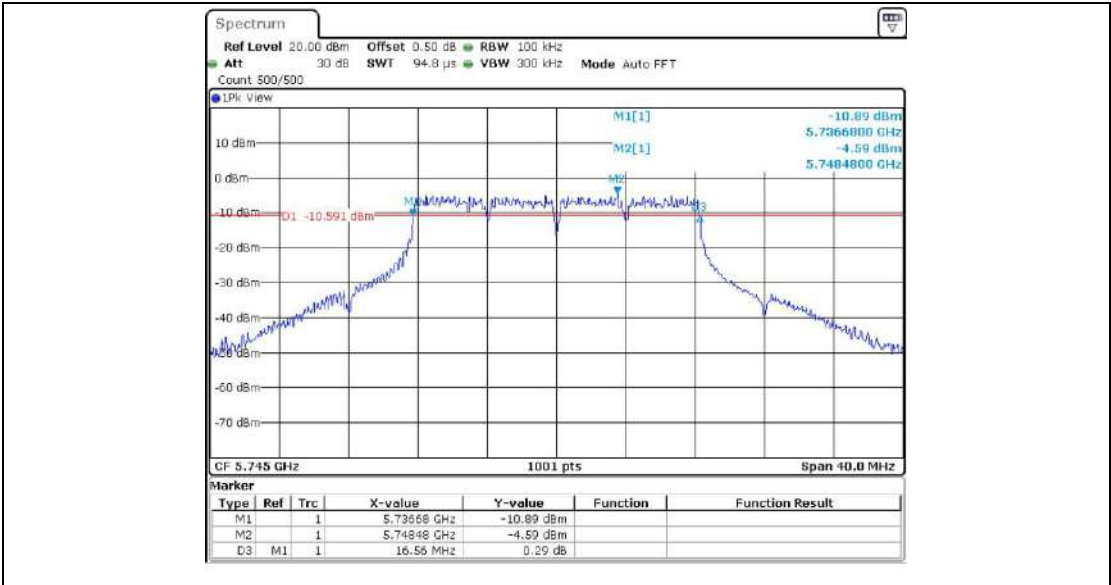
11AX40SISO_Ant1_5795

Appendix A3: Min emission bandwidth

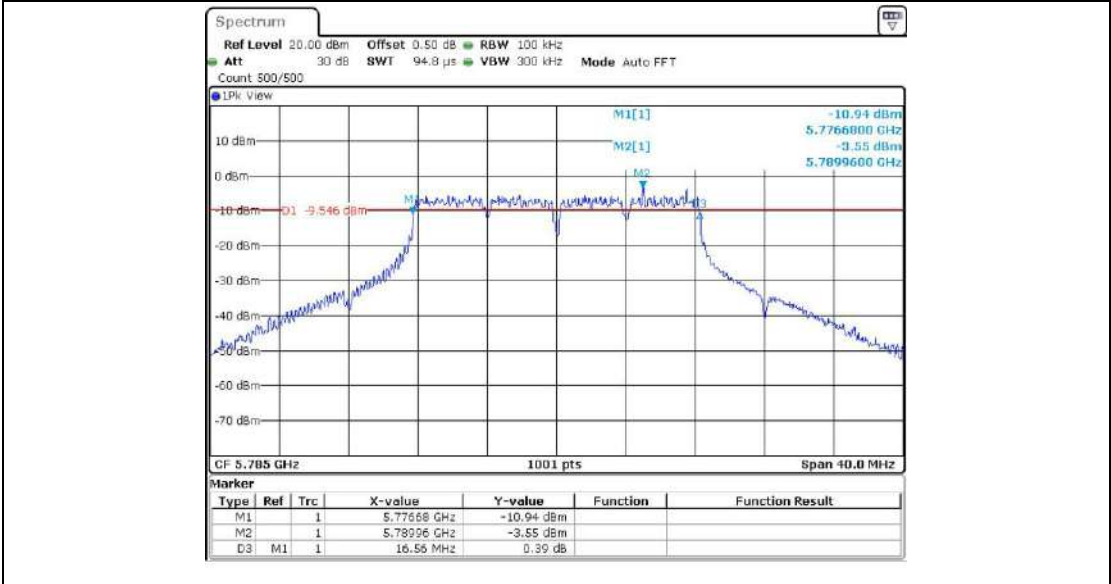
Test Result

TestMode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.560	5736.680	5753.240	0.5	PASS
		5785	16.560	5776.680	5793.240	0.5	PASS
		5825	16.640	5816.680	5833.320	0.5	PASS
11N20SISO	Ant1	5745	17.880	5736.040	5753.920	0.5	PASS
		5785	17.880	5776.040	5793.920	0.5	PASS
		5825	17.640	5816.160	5833.800	0.5	PASS
11N40SISO	Ant1	5755	36.480	5736.760	5773.240	0.5	PASS
		5795	36.480	5776.760	5813.240	0.5	PASS
11AC20SISO	Ant1	5745	17.640	5736.160	5753.800	0.5	PASS
		5785	17.840	5776.040	5793.880	0.5	PASS
		5825	17.640	5816.160	5833.800	0.5	PASS
11AC40SISO	Ant1	5755	36.480	5736.760	5773.240	0.5	PASS
		5795	36.480	5776.760	5813.240	0.5	PASS
11AX20SISO	Ant1	5745	19.200	5735.400	5754.600	0.5	PASS
		5785	19.200	5775.440	5794.640	0.5	PASS
		5825	19.160	5815.400	5834.560	0.5	PASS
11AX40SISO	Ant1	5755	38.240	5735.880	5774.120	0.5	PASS
		5795	38.160	5775.960	5814.120	0.5	PASS

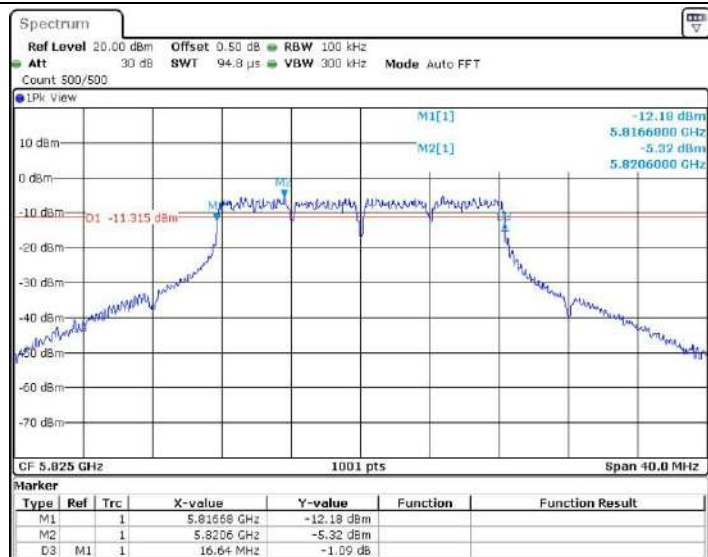
Test Graphs



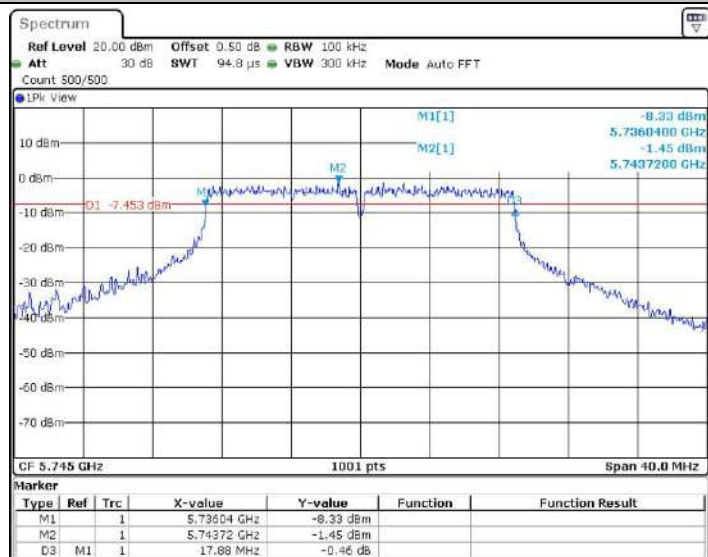
11A_Ant1_5745



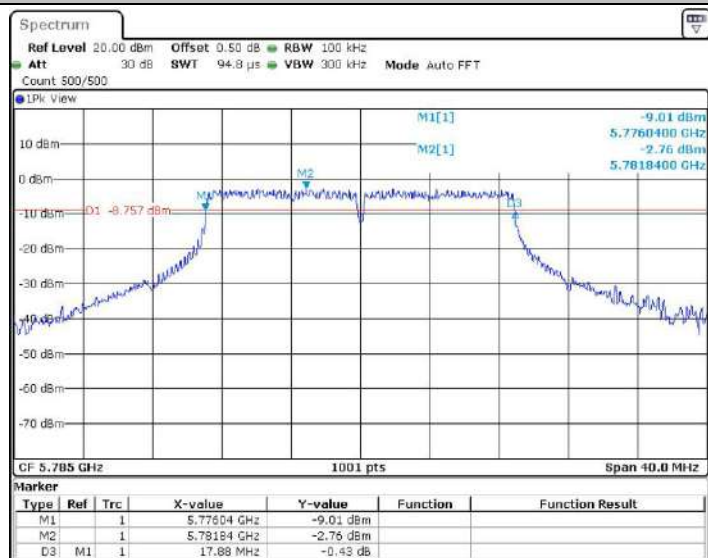
11A_Ant1_5785



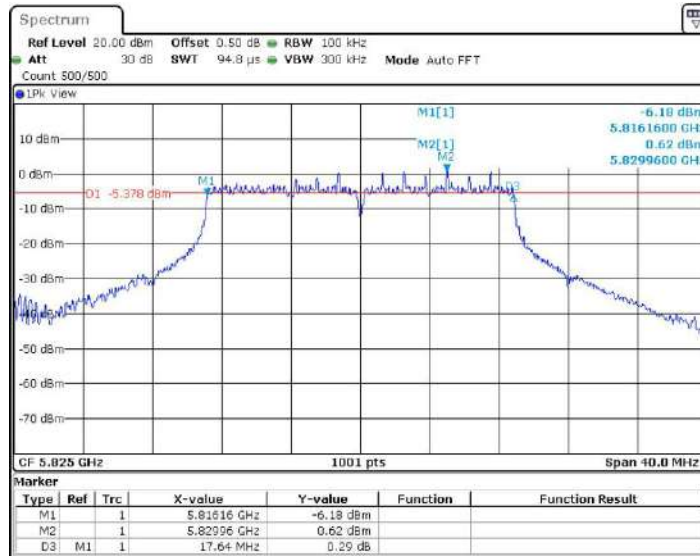
11A_Ant1_5825



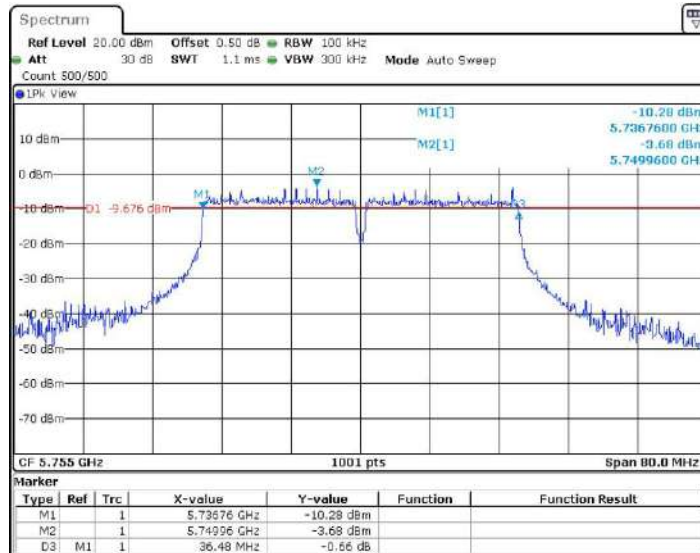
11N20SISO_Ant1_5745



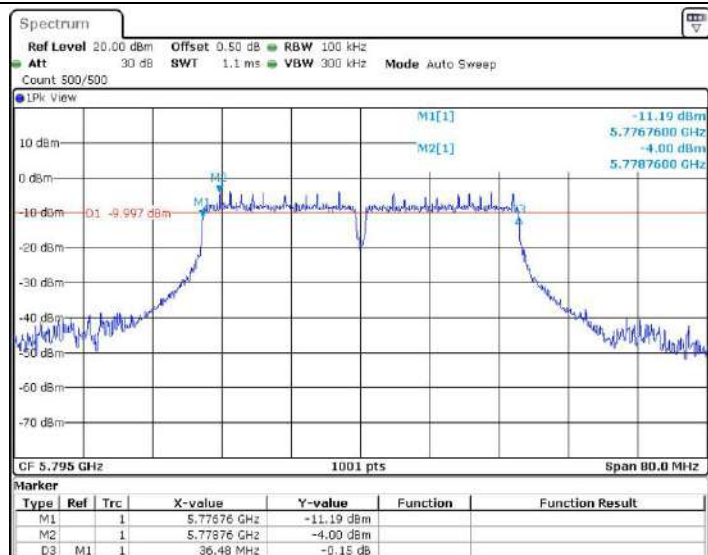
11N20SISO_Ant1_5785



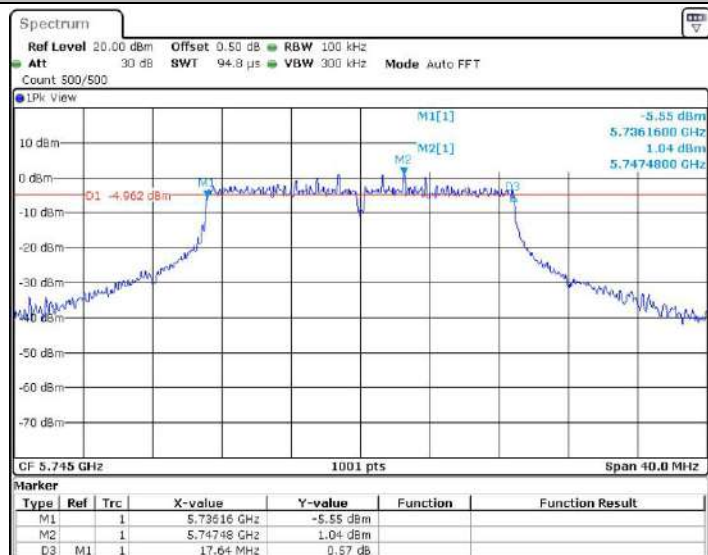
11N20SISO_Ant1_5825



11N40SISO_Ant1_5755



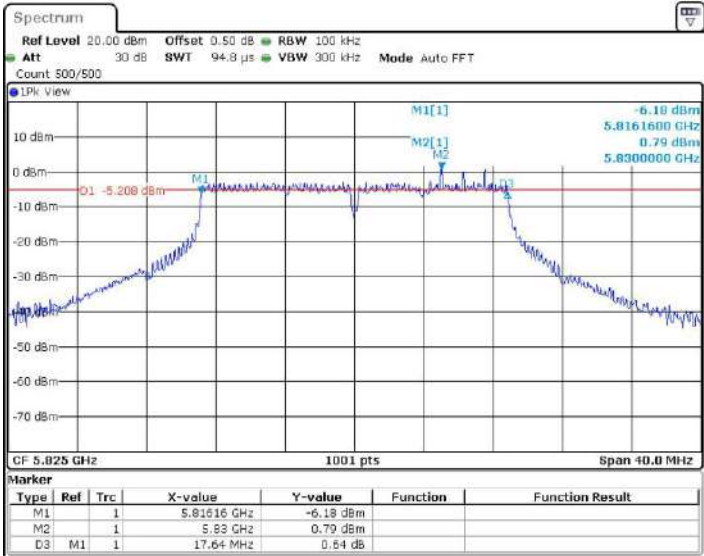
11N40SISO_Ant1_5795



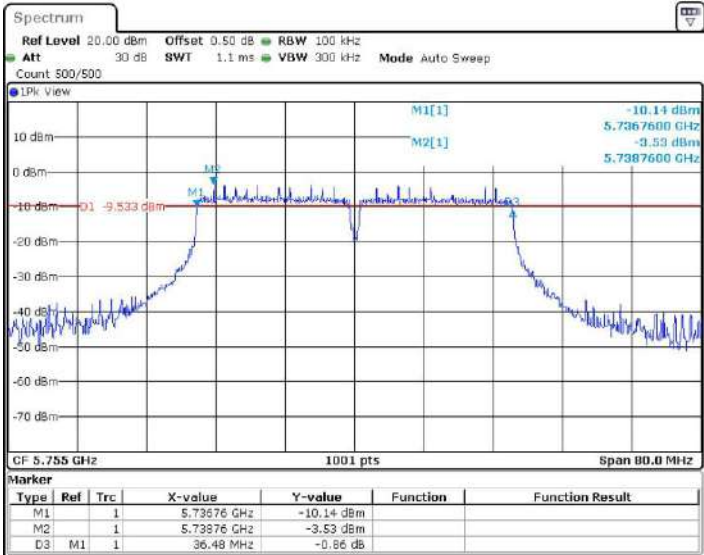
11A420SISO_Ant1_5745



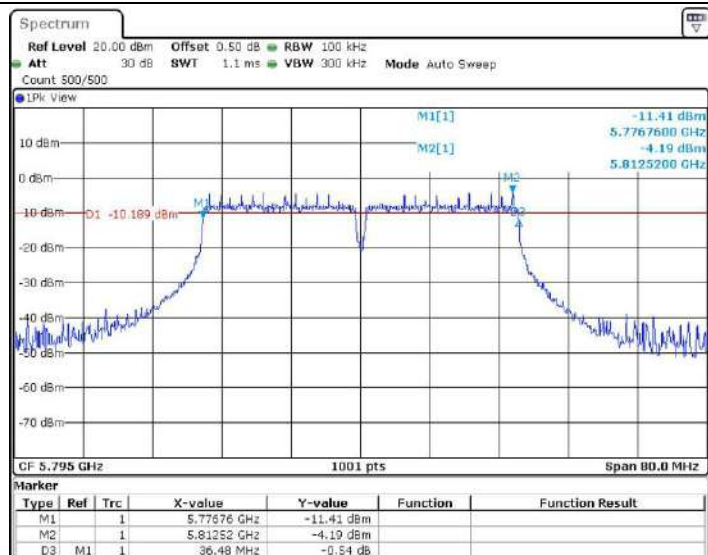
11AC20SISO_Ant1_5785



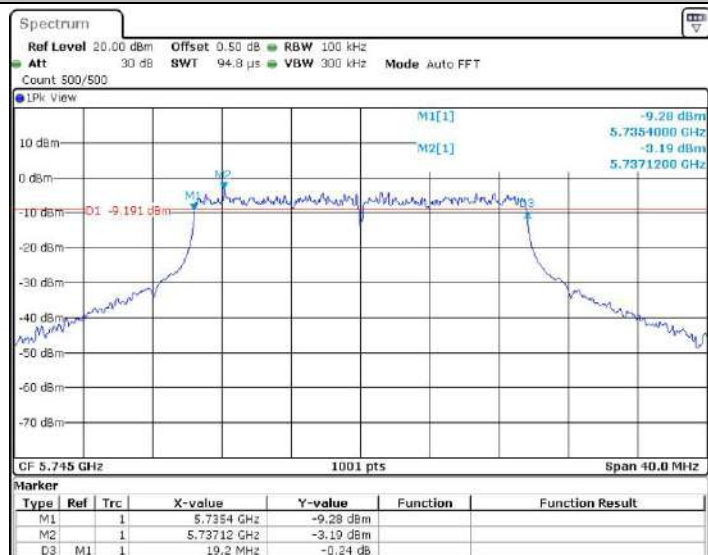
11AC20SISO_Ant1_5825



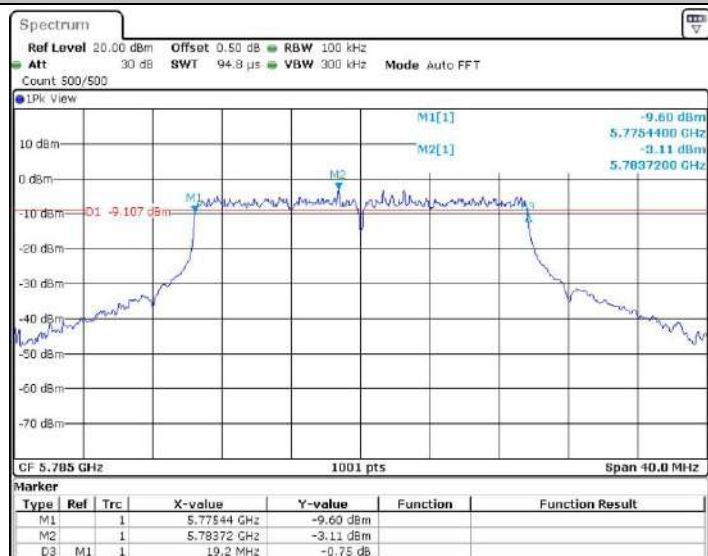
11AC40SISO_Ant1_5755



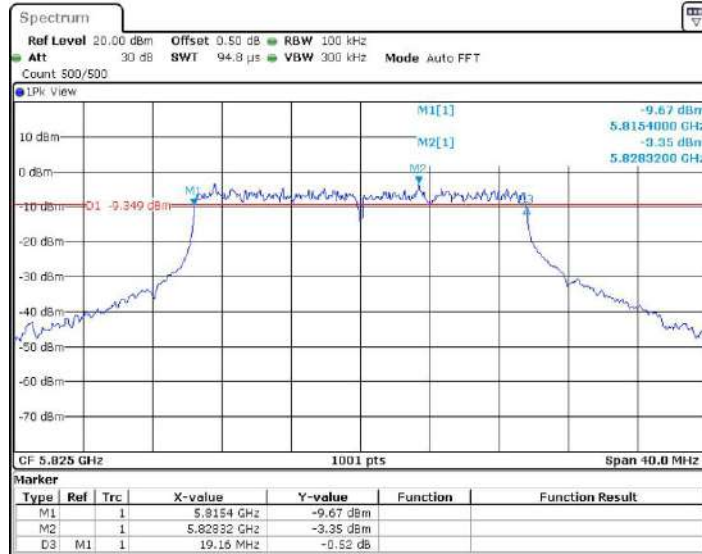
11AC40SISO_Ant1_5795



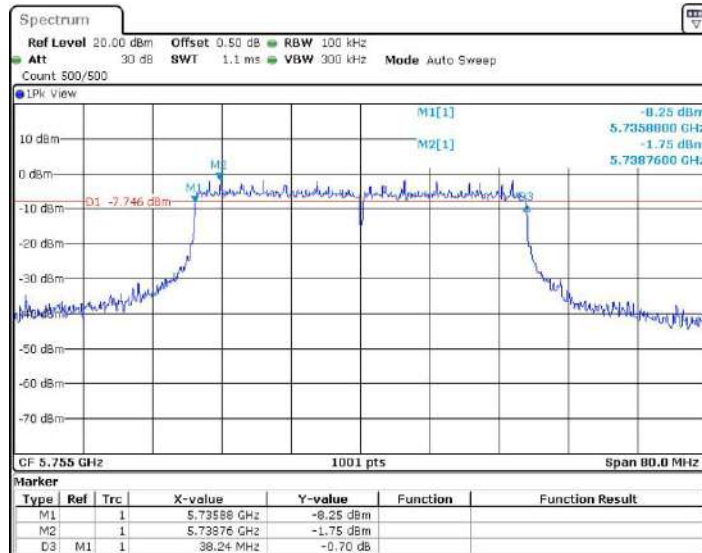
11AX20SISO_Ant1_5745



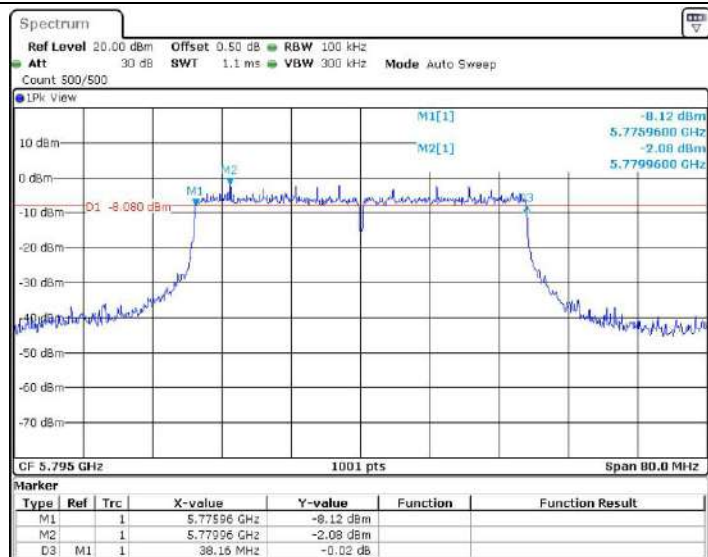
11AX20SISO_Ant1_5785



11AX20SISO_Ant1_5825



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

Appendix B: Maximum conducted output power

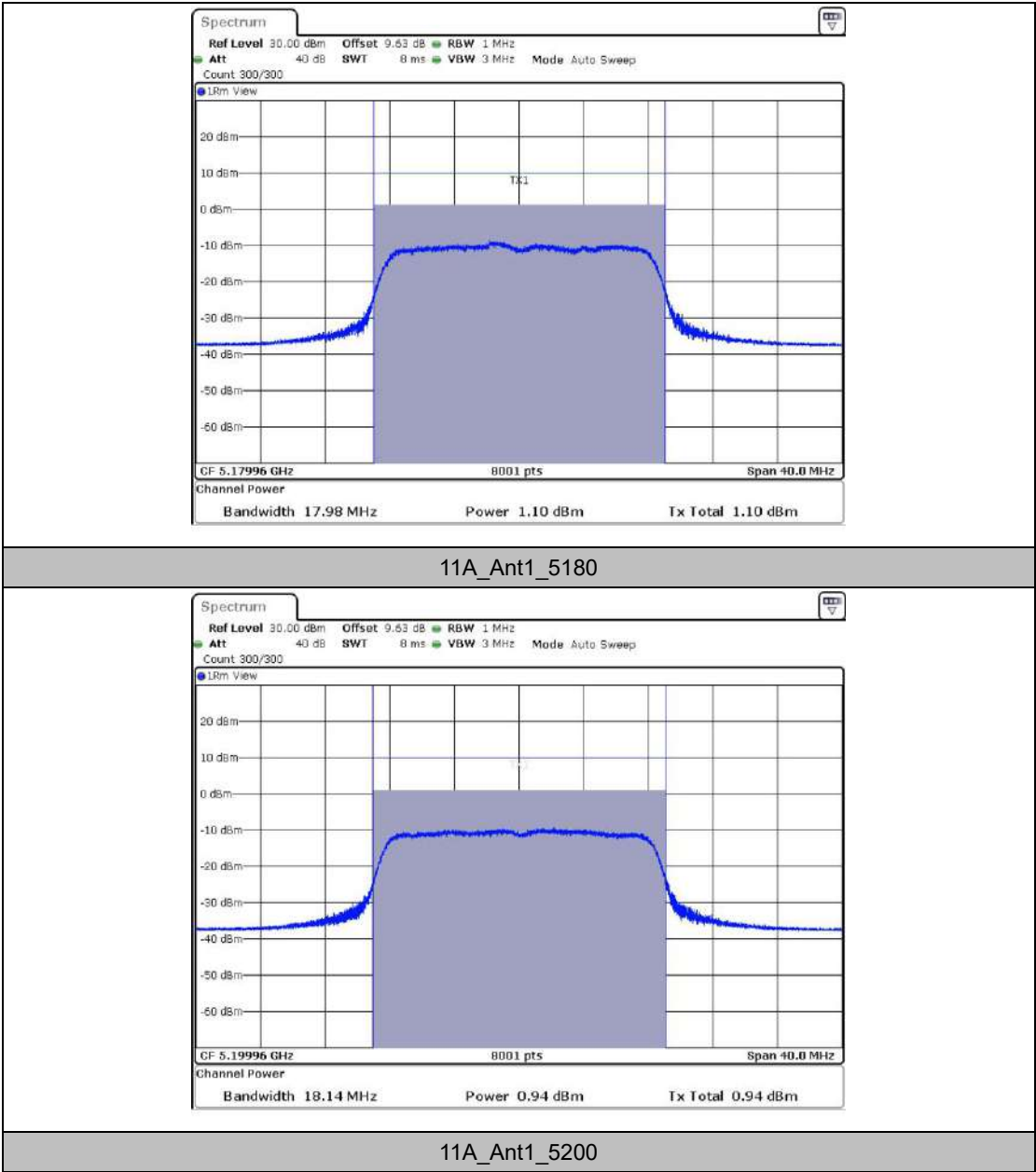
Test Result

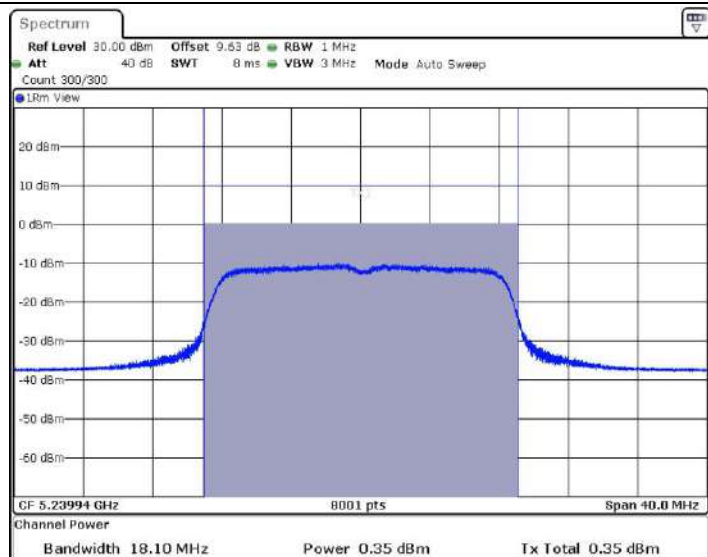
TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	1.10	<=23.98	PASS
		5200	0.94	<=23.98	PASS
		5240	0.35	<=23.98	PASS
		5260	7.46	<=23.98	PASS
		5280	6.81	<=23.98	PASS
		5320	6.32	<=23.98	PASS
		5745	9.79	<=30	PASS
		5785	9.42	<=30	PASS
		5825	9.13	<=30	PASS
11N20SISO	Ant1	5180	5.56	<=23.98	PASS
		5200	5.19	<=23.98	PASS
		5240	4.67	<=23.98	PASS
		5260	11.29	<=23.98	PASS
		5280	10.89	<=23.98	PASS
		5320	10.12	<=23.98	PASS
		5745	12.74	<=30	PASS
		5785	12.19	<=30	PASS
		5825	11.99	<=30	PASS
11N40SISO	Ant1	5190	8.15	<=23.98	PASS
		5230	7.73	<=23.98	PASS
		5270	11.90	<=23.98	PASS
		5310	10.91	<=23.98	PASS
		5755	10.66	<=30	PASS
		5795	10.28	<=30	PASS
11AC20SISO	Ant1	5180	5.28	<=23.98	PASS
		5200	5.15	<=23.98	PASS
		5240	4.58	<=23.98	PASS
		5260	12.21	<=23.98	PASS
		5280	11.68	<=23.98	PASS
		5320	10.79	<=23.98	PASS
		5745	12.74	<=30	PASS
		5785	12.14	<=30	PASS
		5825	12.05	<=30	PASS
11AC40SISO	Ant1	5190	8.11	<=23.98	PASS
		5230	7.81	<=23.98	PASS
		5270	11.83	<=23.98	PASS
		5310	10.92	<=23.98	PASS
		5755	10.59	<=30	PASS

		5795	10.25	<=30	PASS
11AX20SISO	Ant1	5180	1.63	<=23.98	PASS
		5200	1.31	<=23.98	PASS
		5240	0.75	<=23.98	PASS
		5260	8.00	<=23.98	PASS
		5280	7.62	<=23.98	PASS
		5320	6.90	<=23.98	PASS
		5745	10.71	<=30	PASS
		5785	10.10	<=30	PASS
		5825	10.16	<=30	PASS
11AX40SISO	Ant1	5190	5.18	<=23.98	PASS
		5230	4.74	<=23.98	PASS
		5270	12.06	<=23.98	PASS
		5310	11.03	<=23.98	PASS
		5755	12.67	<=30	PASS
		5795	12.19	<=30	PASS

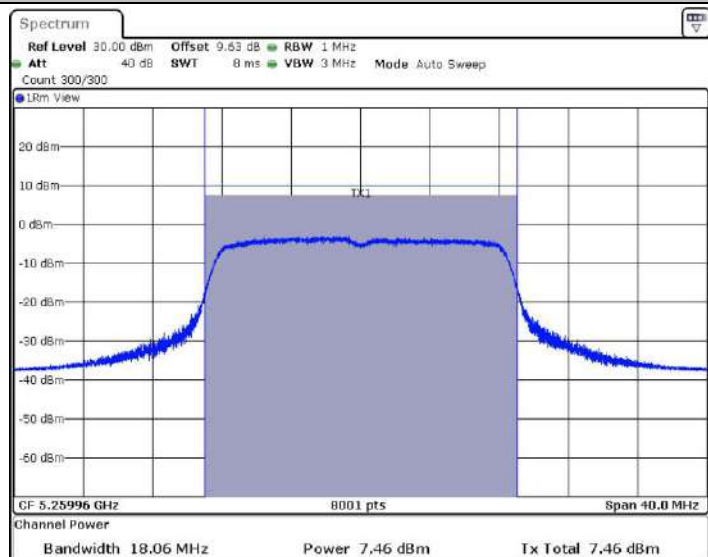
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs

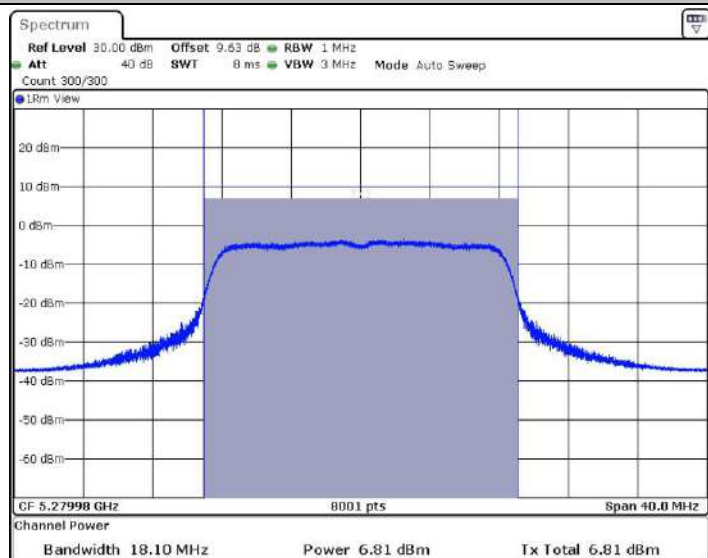




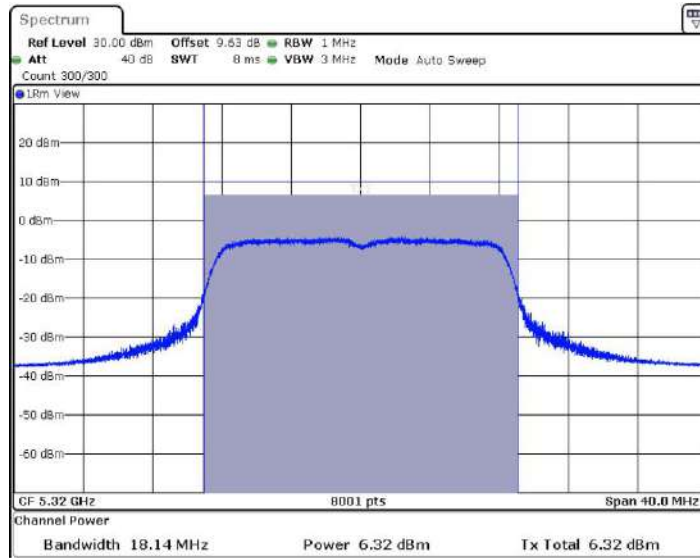
11A_Ant1_5240



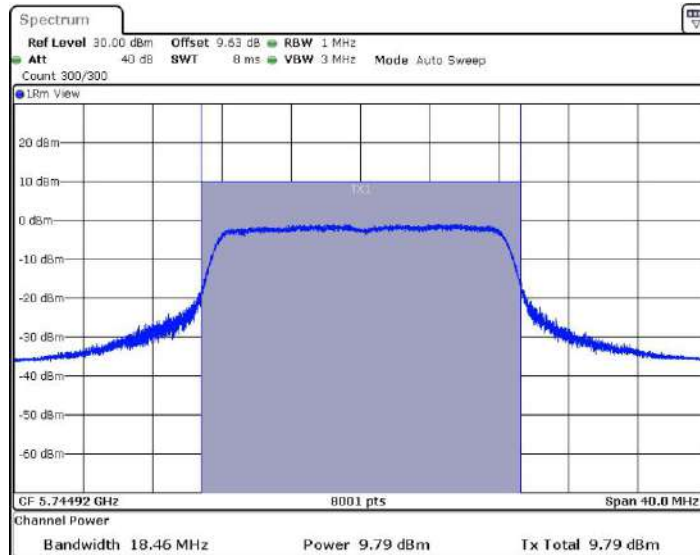
11A_Ant1_5260



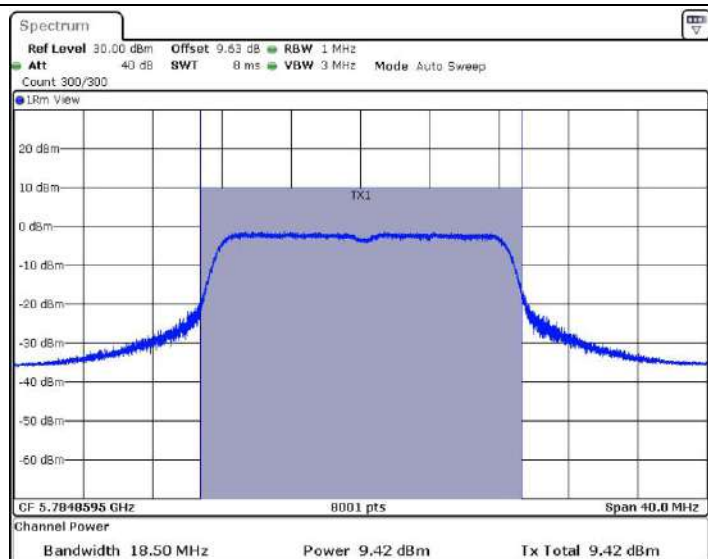
11A_Ant1_5280



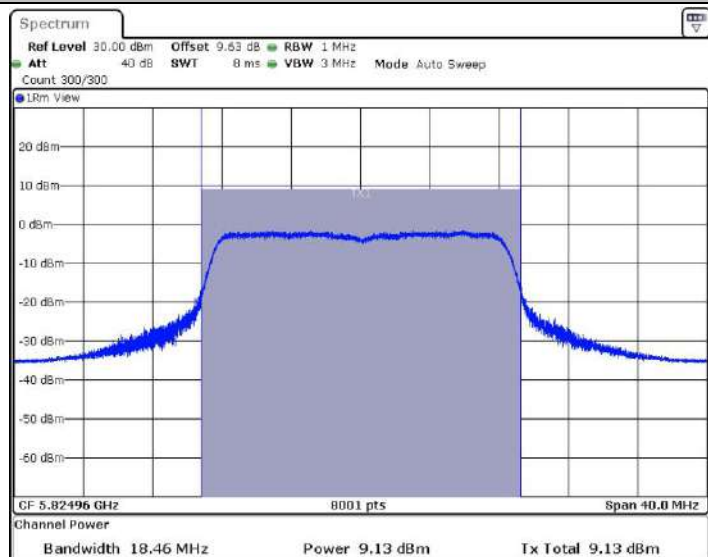
11A_Ant1_5320



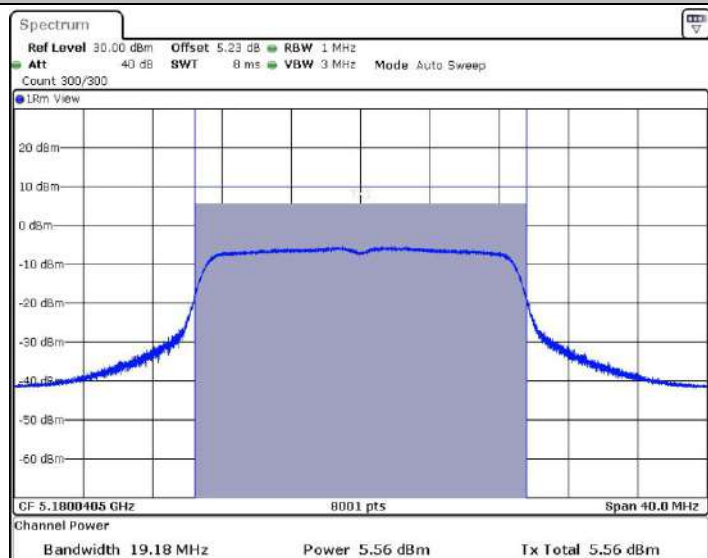
11A_Ant1_5745



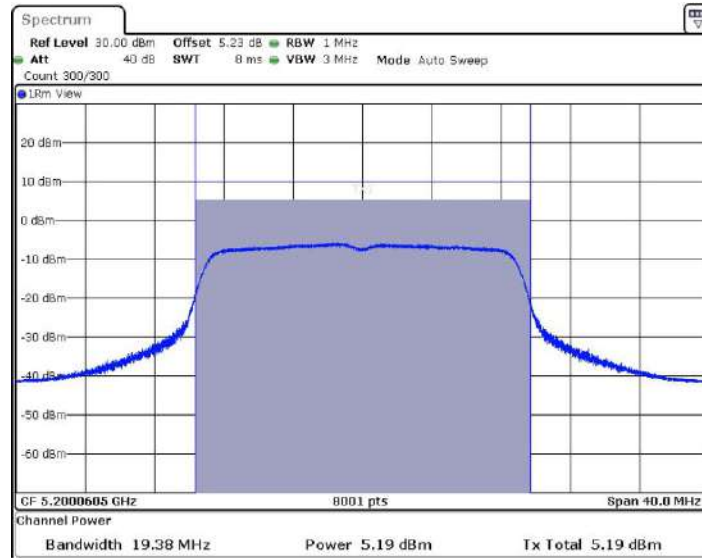
11A_Ant1_5785



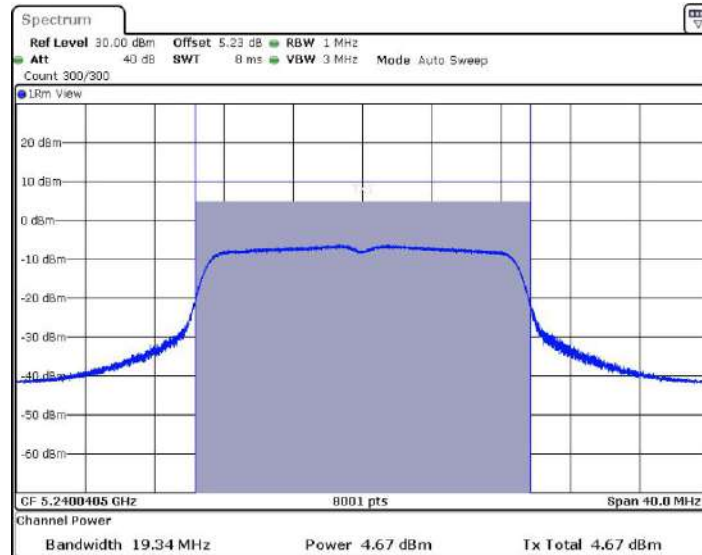
11A_Ant1_5825



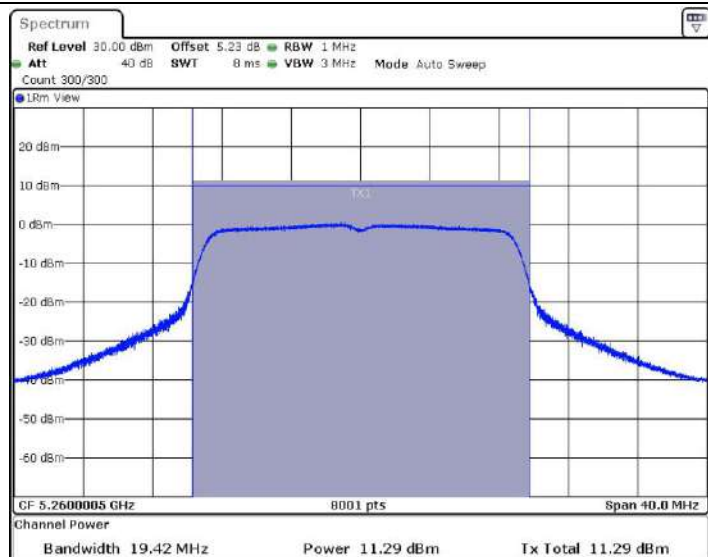
11N20SISO_Ant1_5180



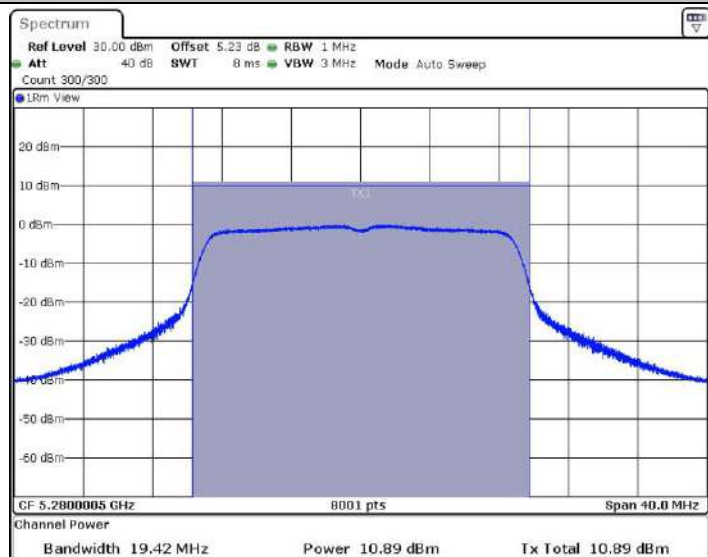
11N20SISO_Ant1_5200



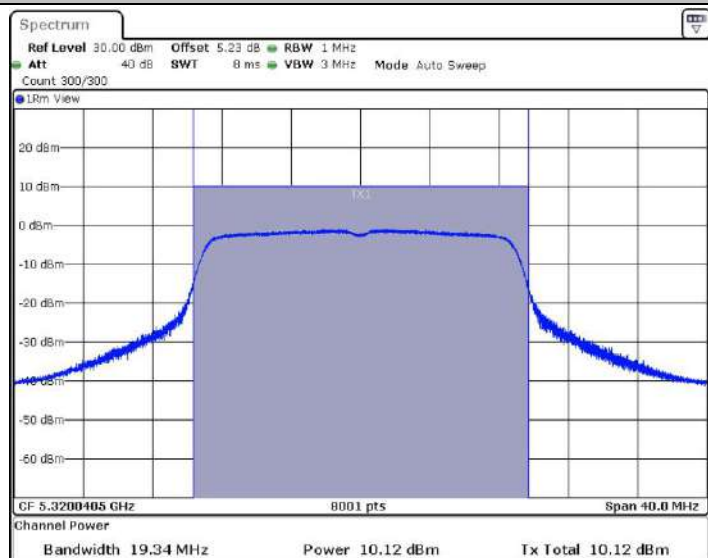
11N20SISO_Ant1_5240



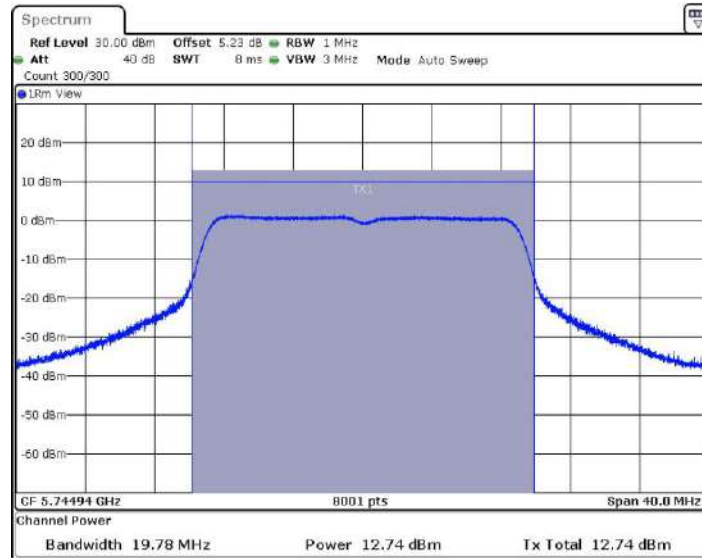
11N20SISO_Ant1_5260



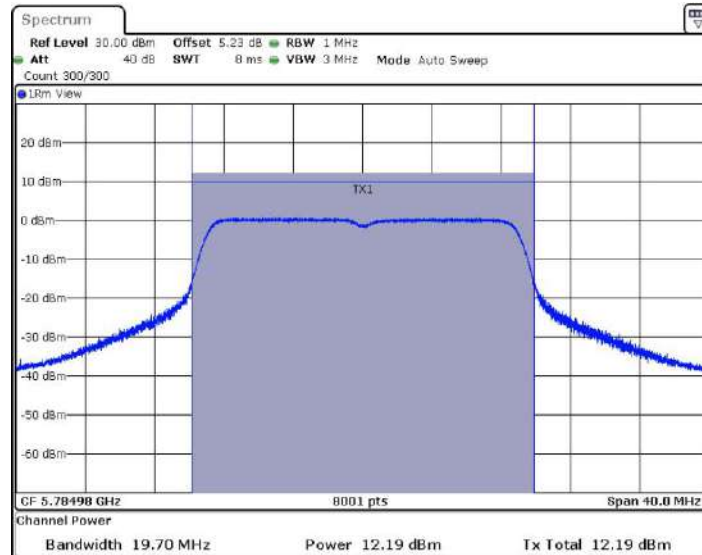
11N20SISO_Ant1_5280



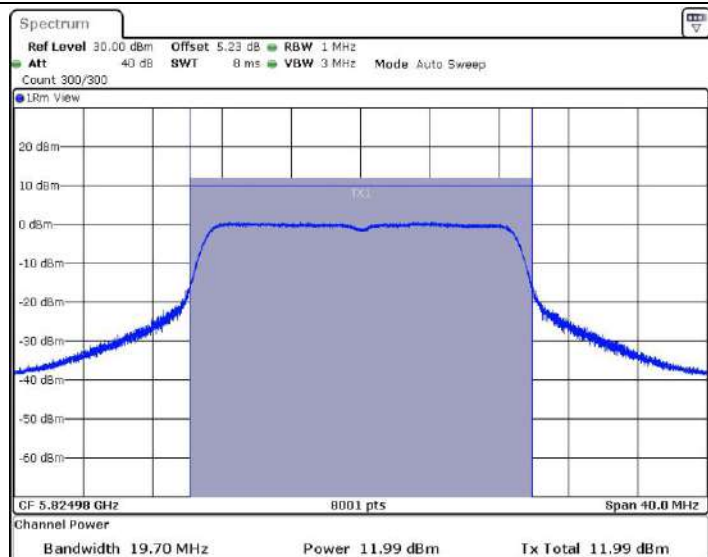
11N20SISO_Ant1_5320



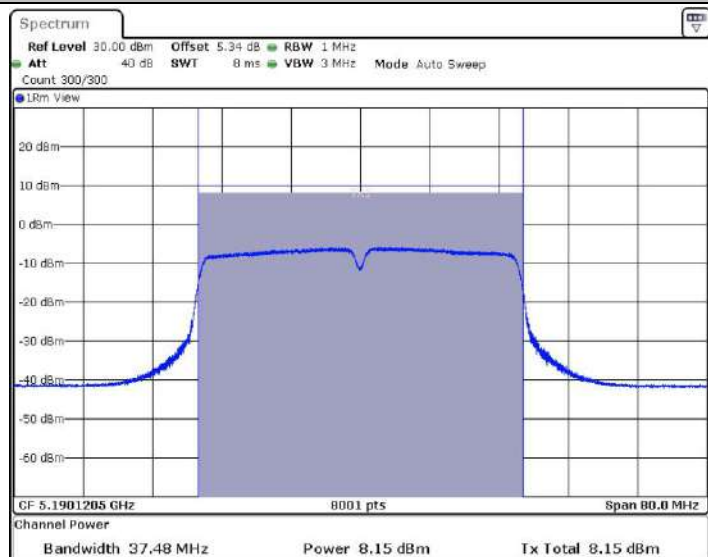
11N20SISO_Ant1_5745



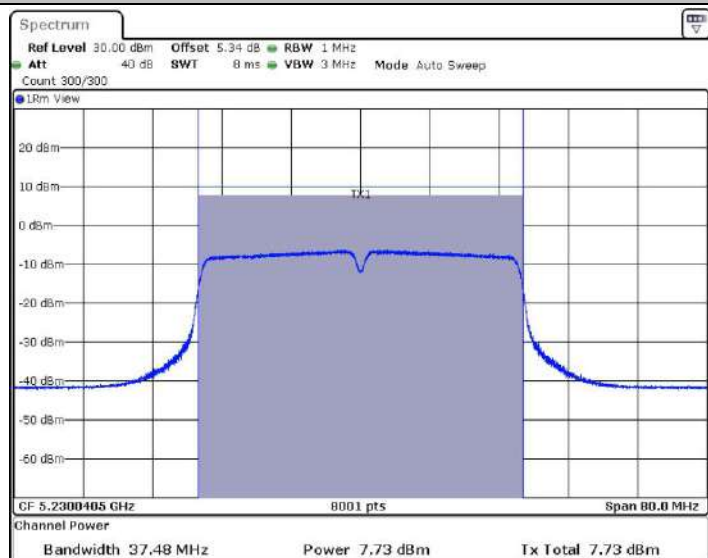
11N20SISO_Ant1_5785



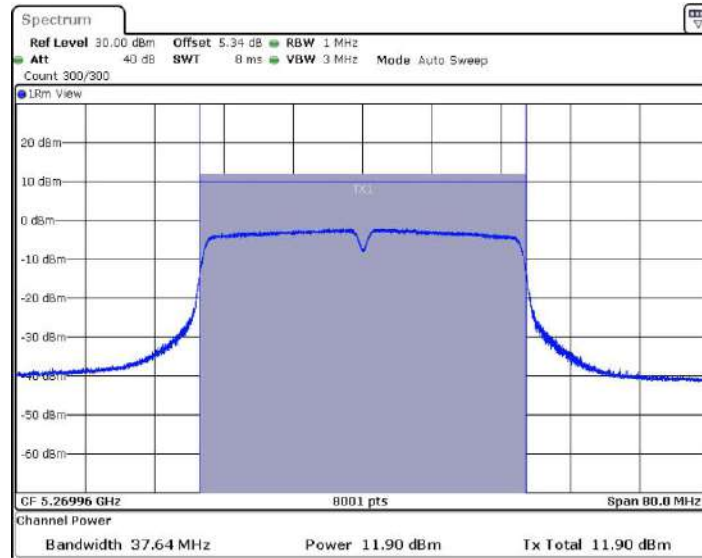
11N20SISO_Ant1_5825



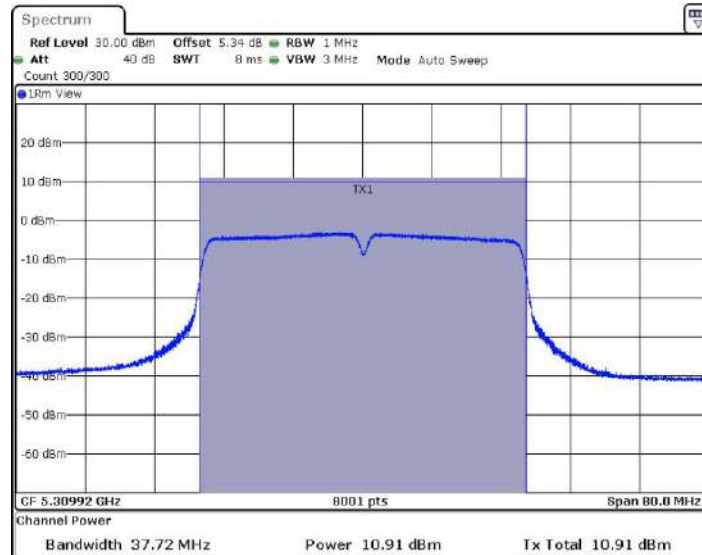
11N40SISO_Ant1_5190



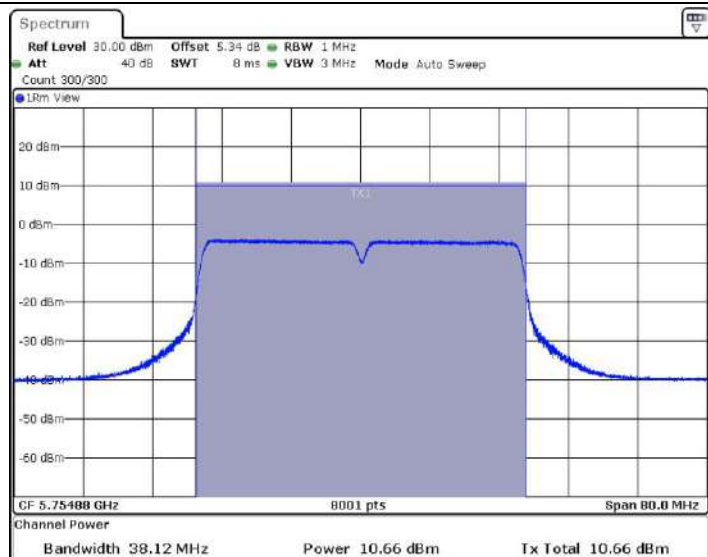
11N40SISO_Ant1_5230



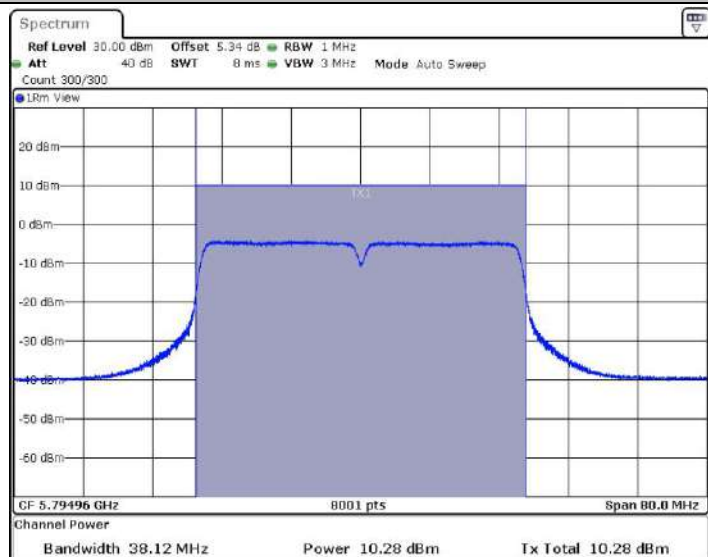
11N40SISO_Ant1_5270



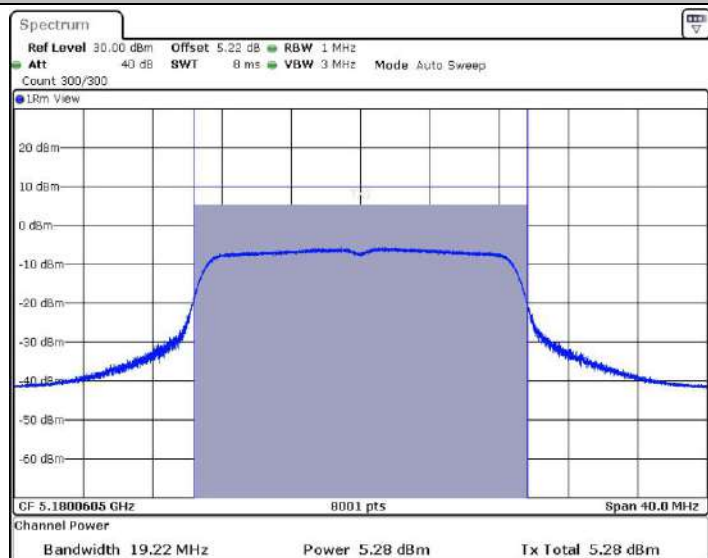
11N40SISO_Ant1_5310



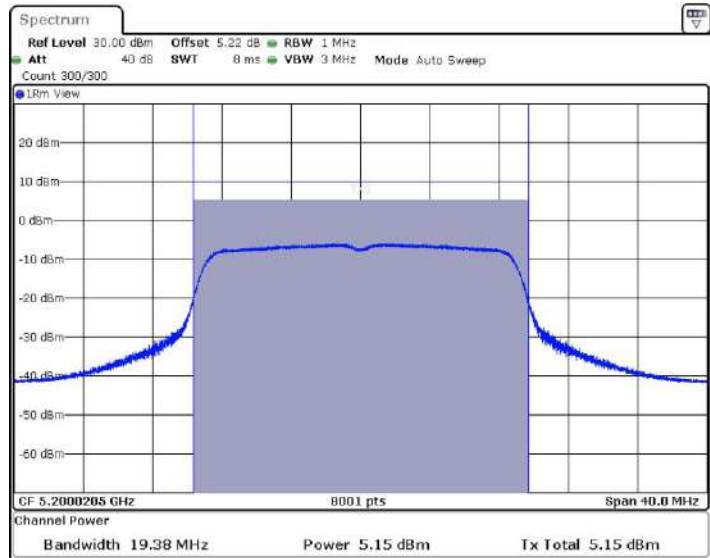
11N40SISO_Ant1_5755



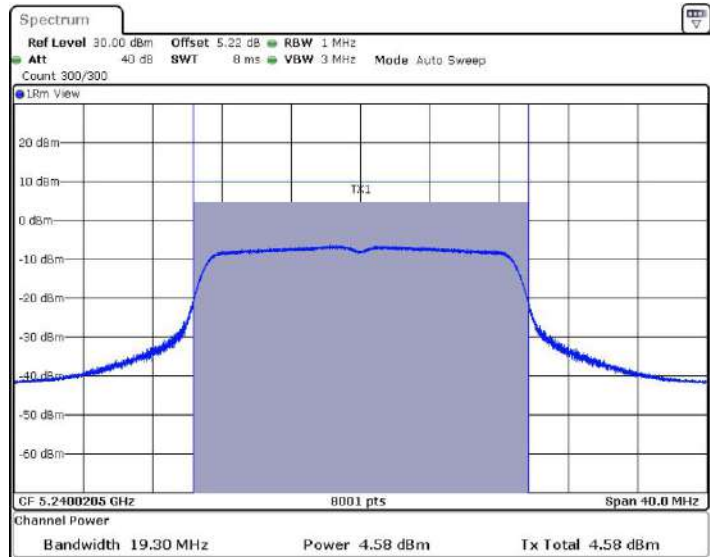
11N40SISO_Ant1_5795



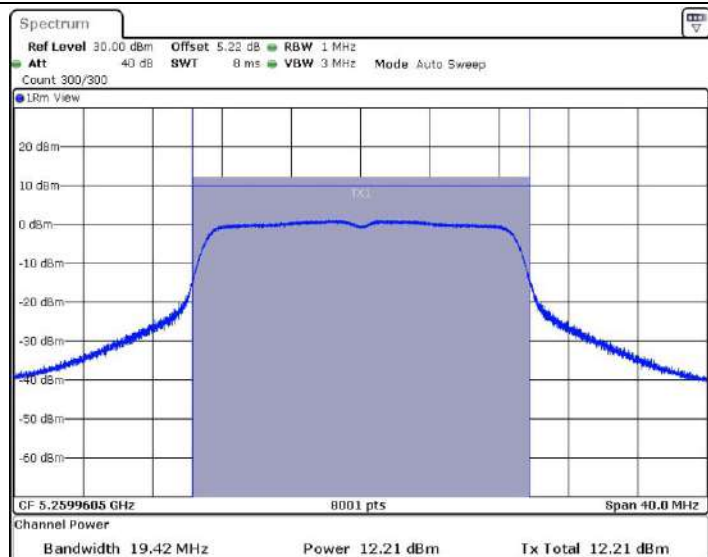
11AC20SISO_Ant1_5180



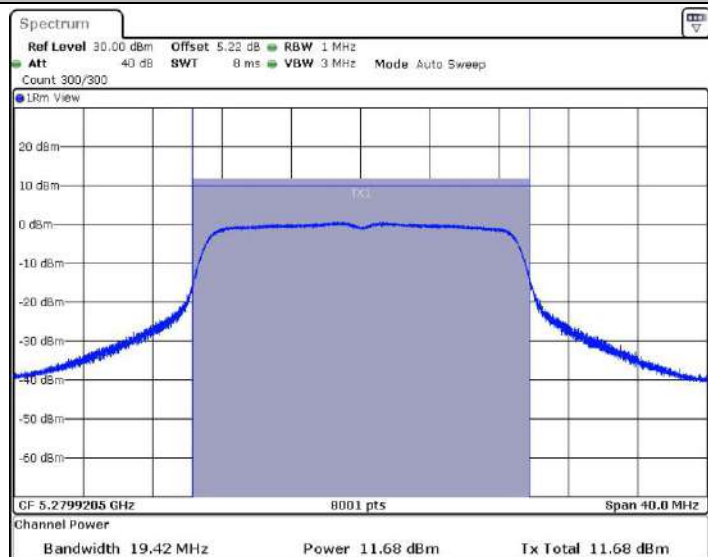
11AC20SISO_Ant1_5200



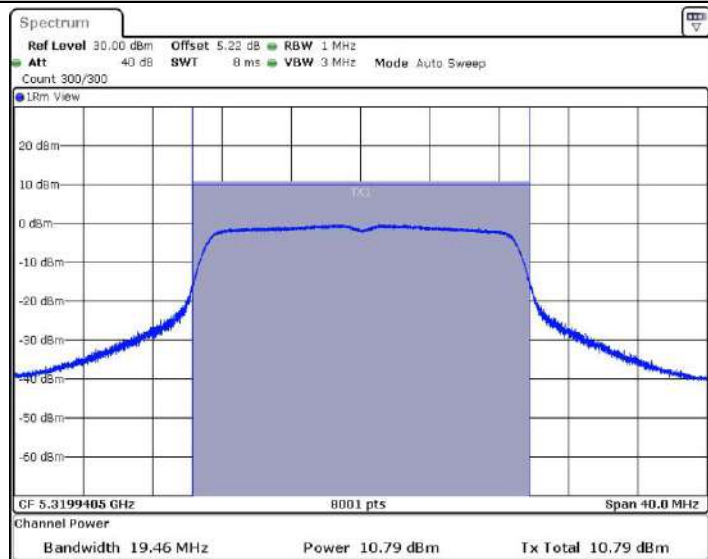
11AC20SISO_Ant1_5240



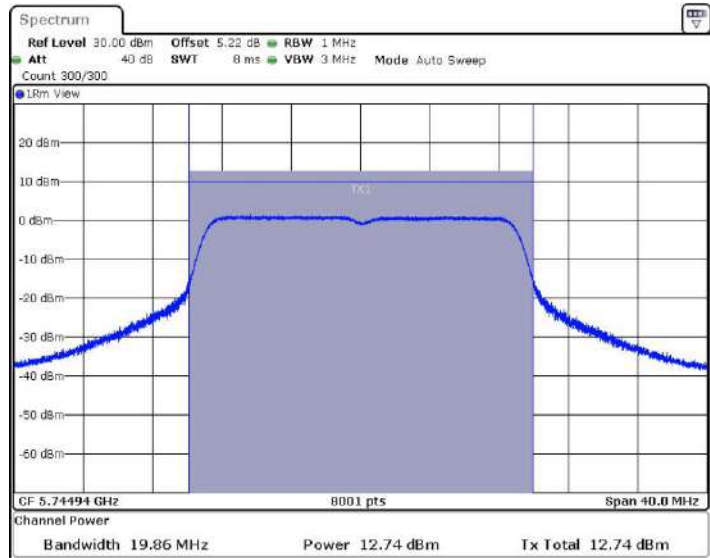
11AC20SISO_Ant1_5260



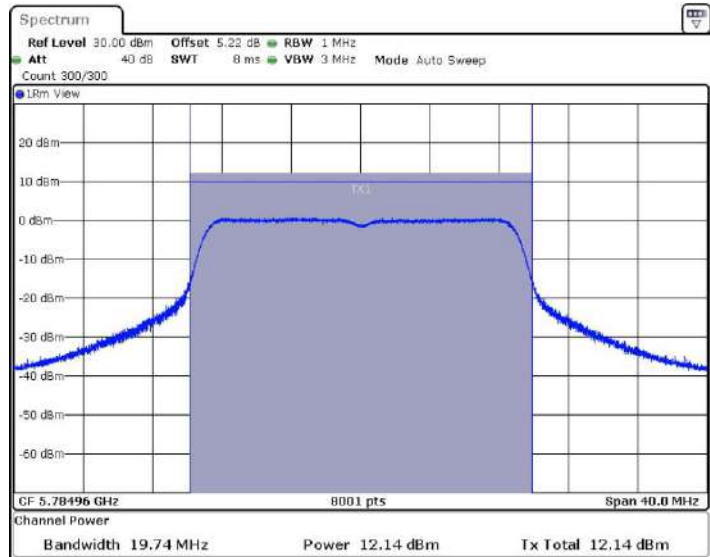
11AC20SISO_Ant1_5280



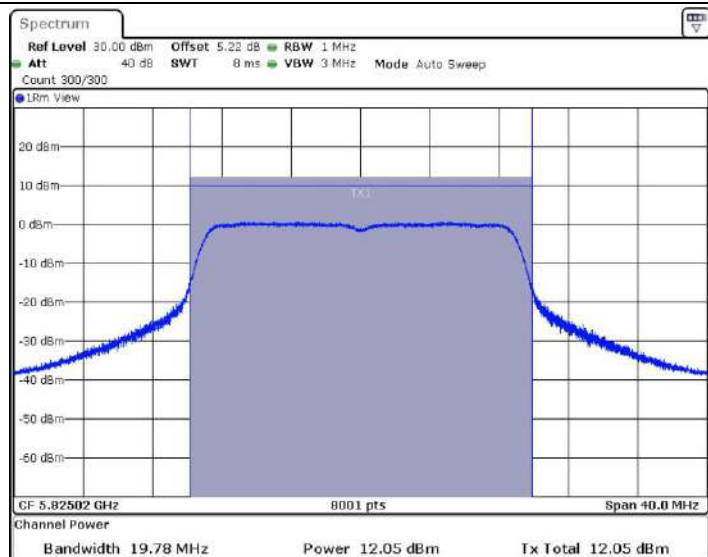
11AC20SISO_Ant1_5320



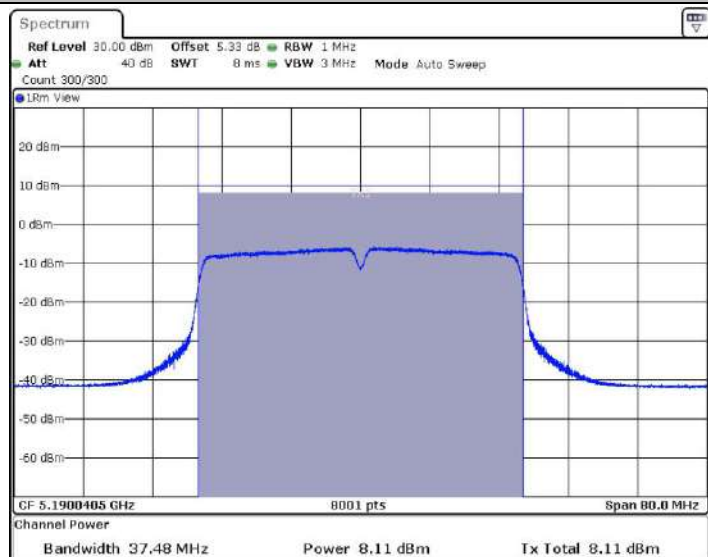
11AC20SISO_Ant1_5745



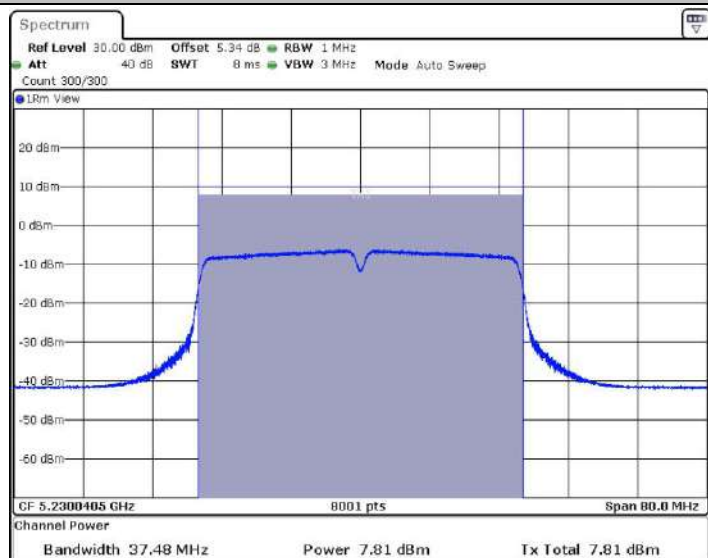
11AC20SISO_Ant1_5785



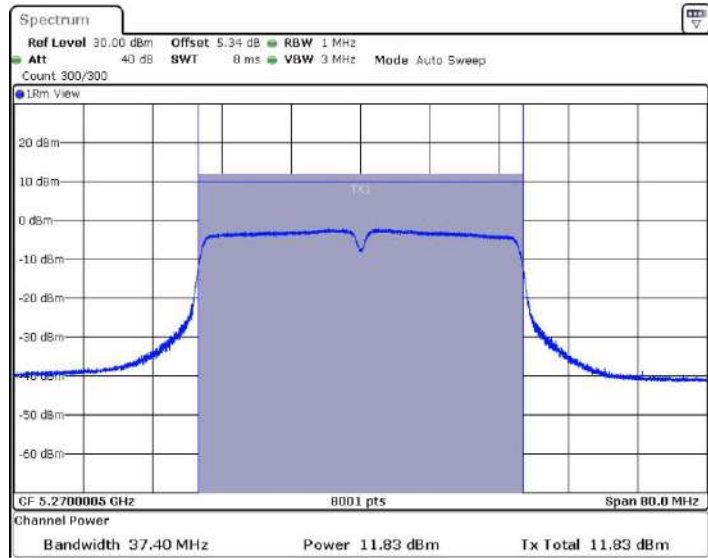
11AC20SISO_Ant1_5825



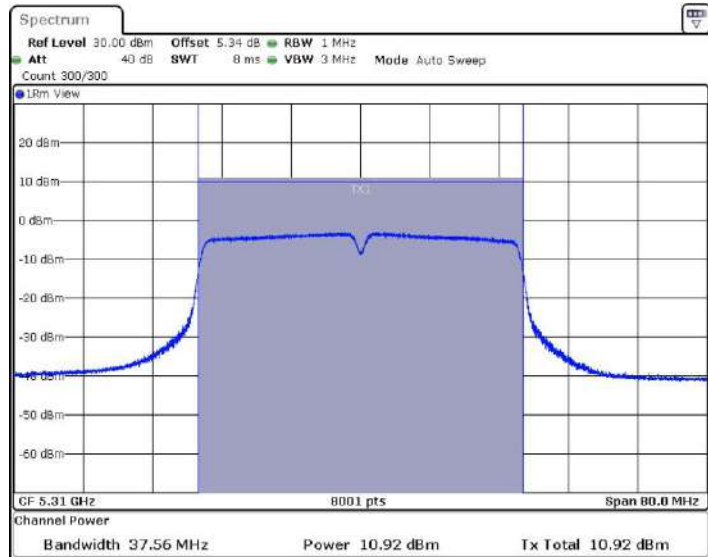
11AC40SISO_Ant1_5190



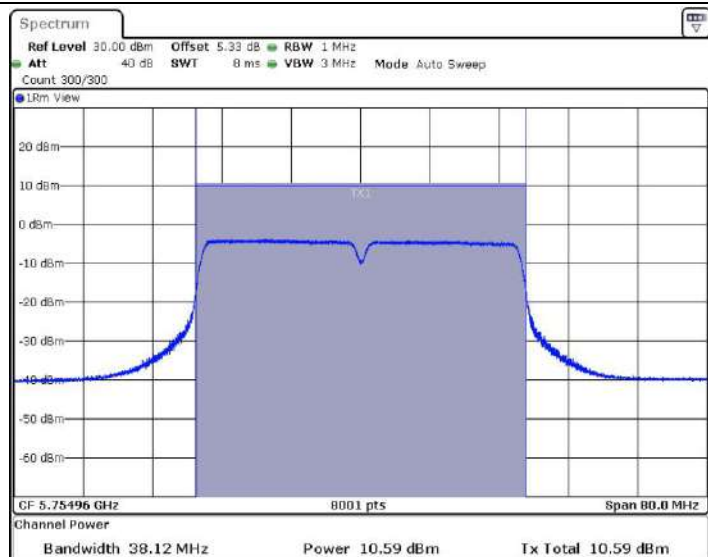
11AC40SISO_Ant1_5230



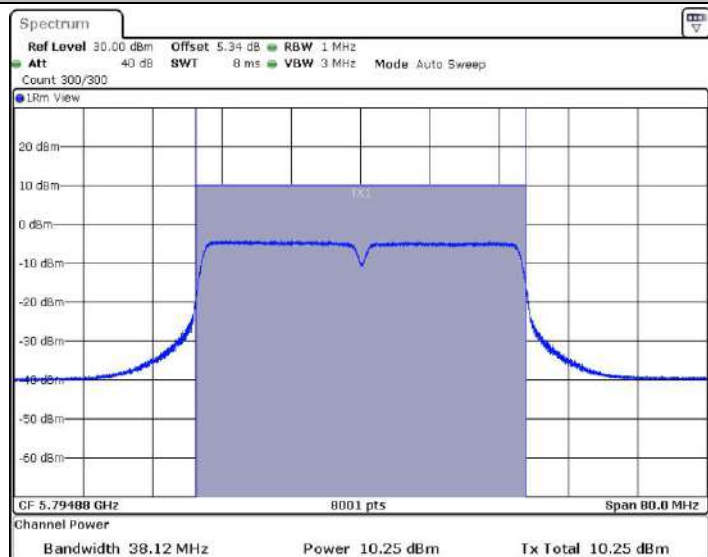
11AC40SISO_Ant1_5270



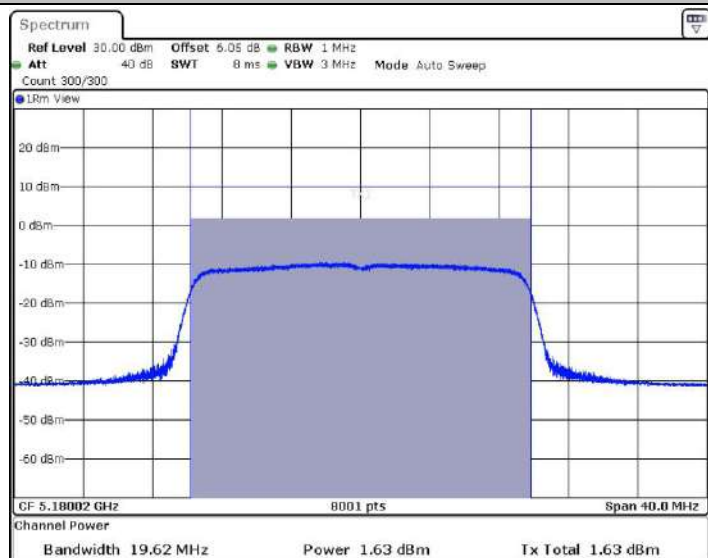
11AC40SISO_Ant1_5310



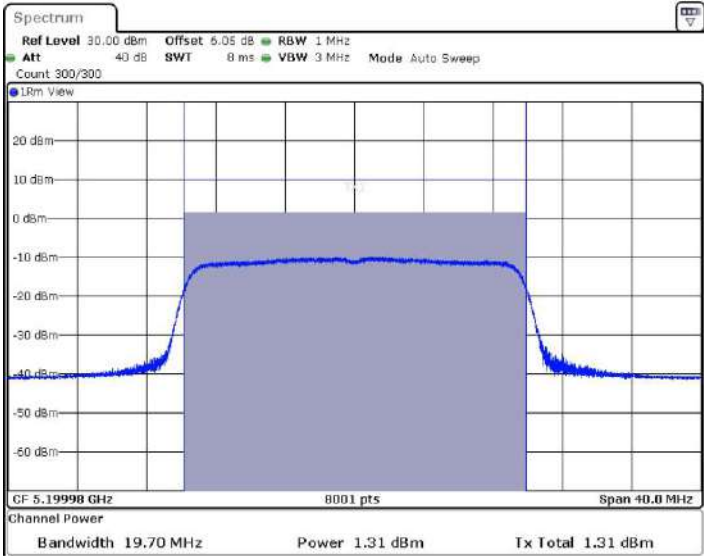
11AC40SISO_Ant1_5755



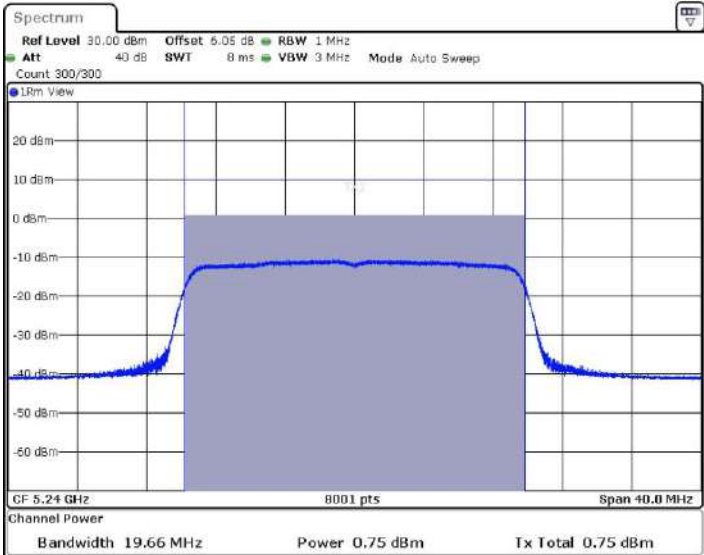
11AC40SISO_Ant1_5795



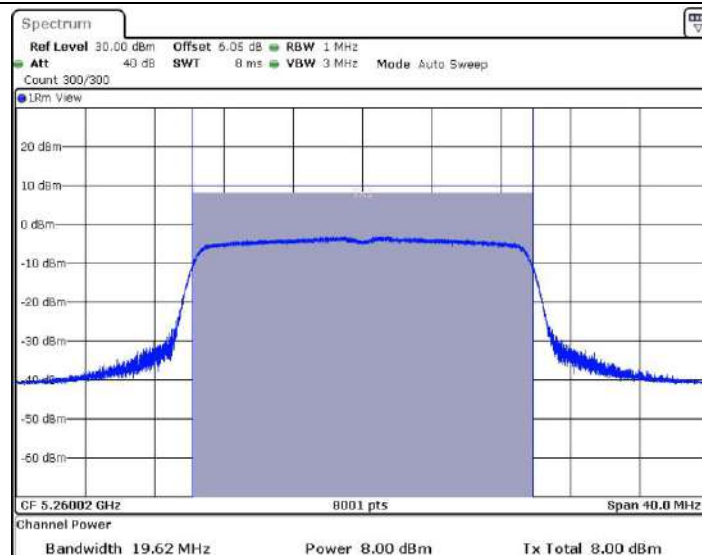
11AX20SISO_Ant1_5180



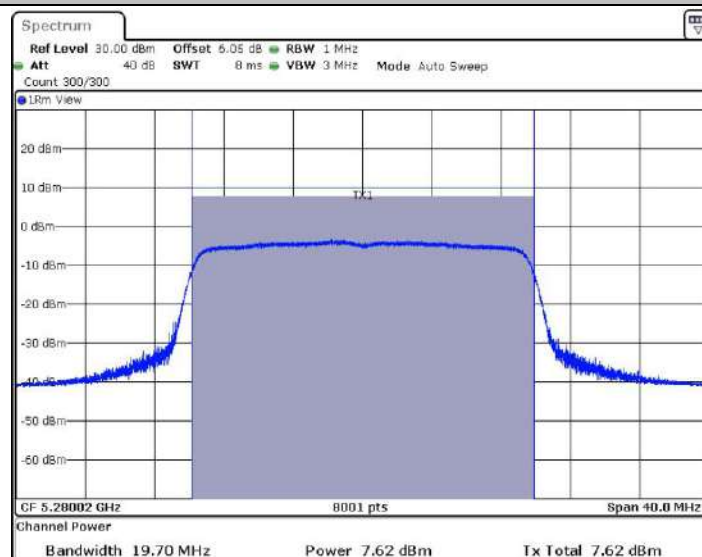
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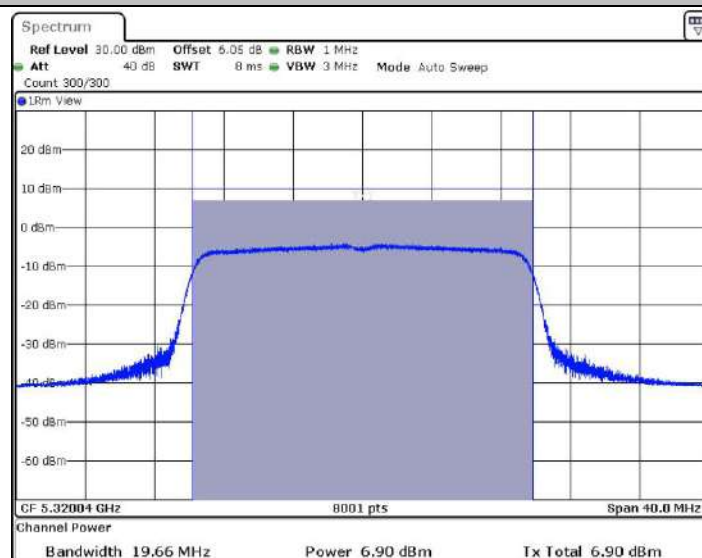
11AX20SISO_Ant1_5240



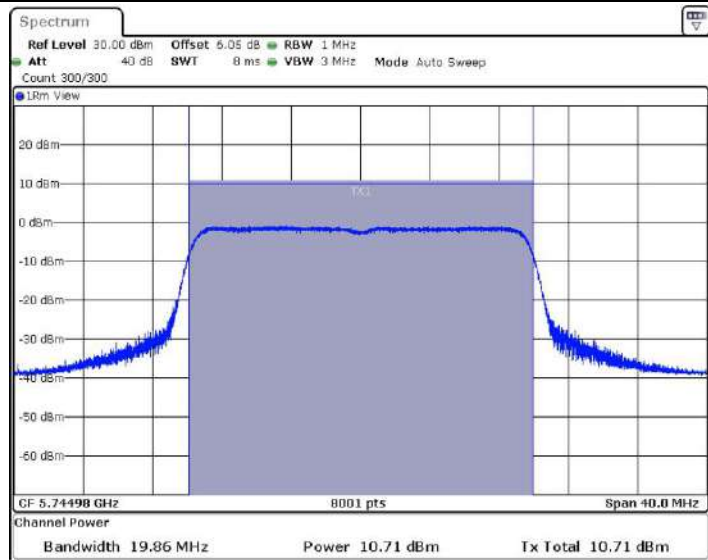
11AX20SISO_Ant1_5260



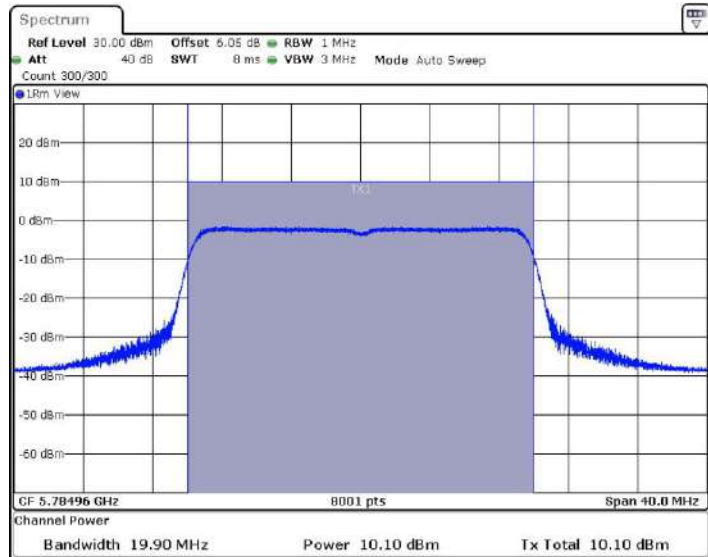
11AX20SISO_Ant1_5280



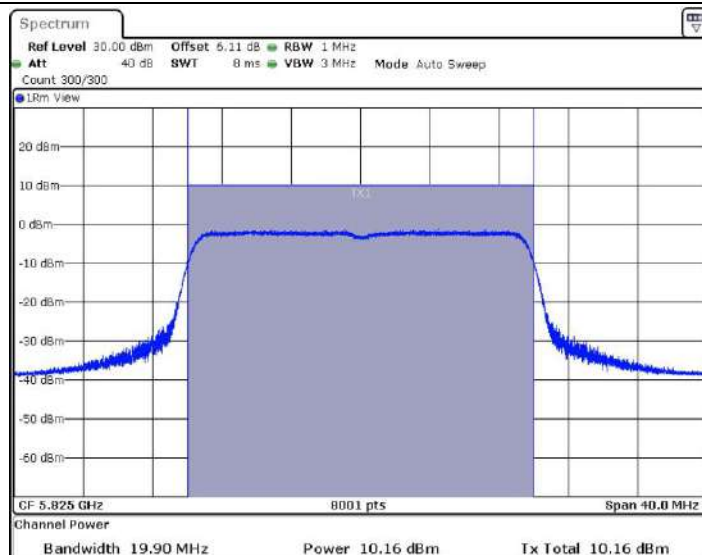
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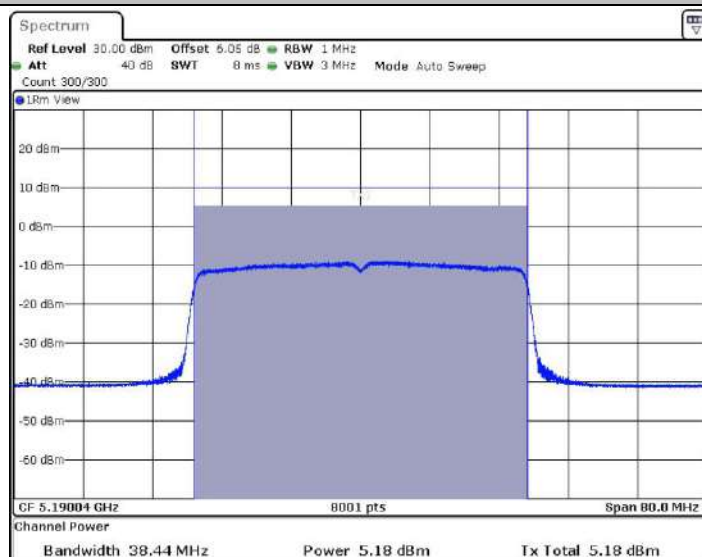
11AX20SISO_Ant1_5745



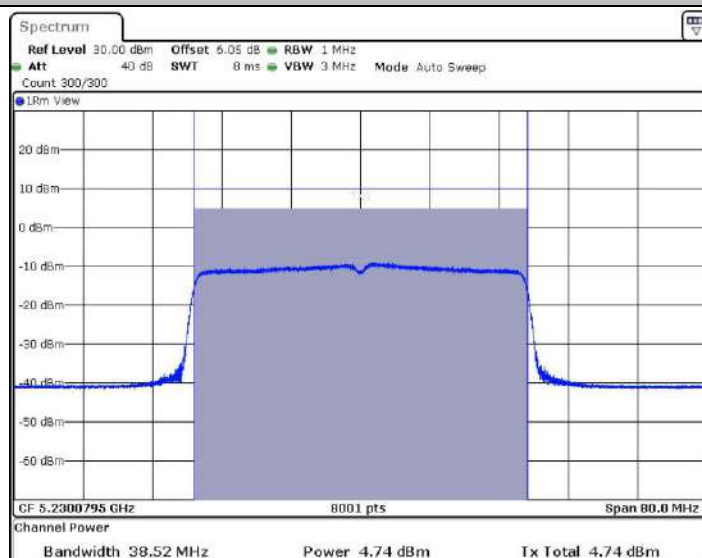
11AX20SISO_Ant1_5785



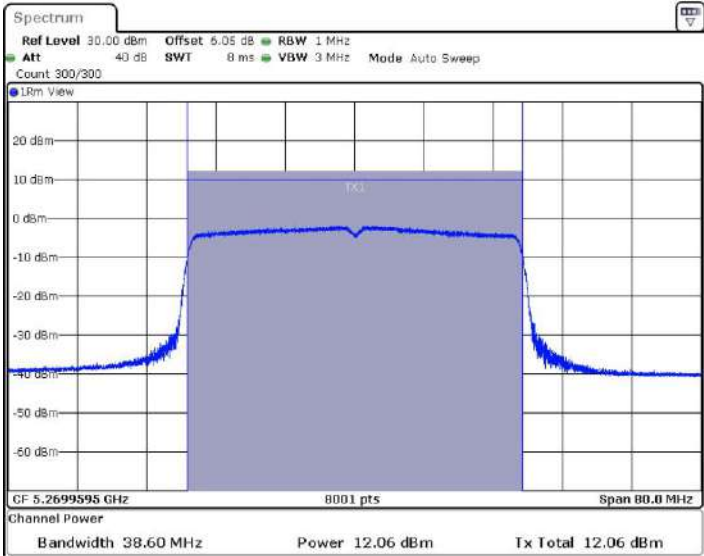
11AX20SISO_Ant1_5825



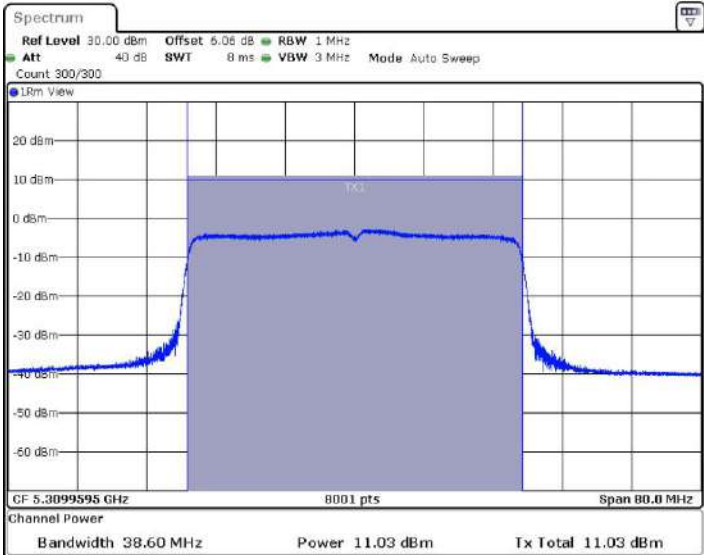
11AX40SISO_Ant1_5190



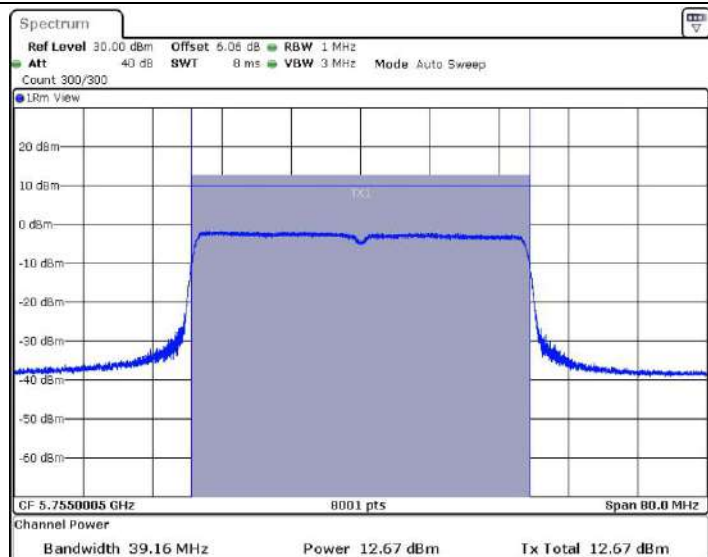
11AX40SISO_Ant1_5230



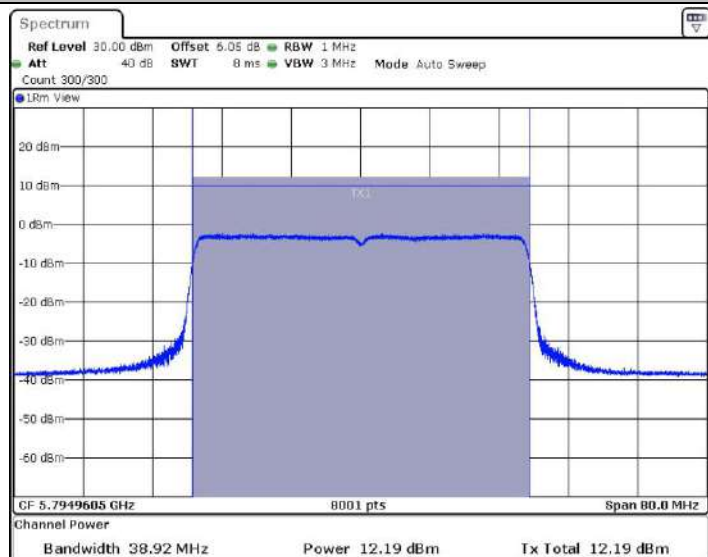
11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

Appendix C: Maximum power spectral density

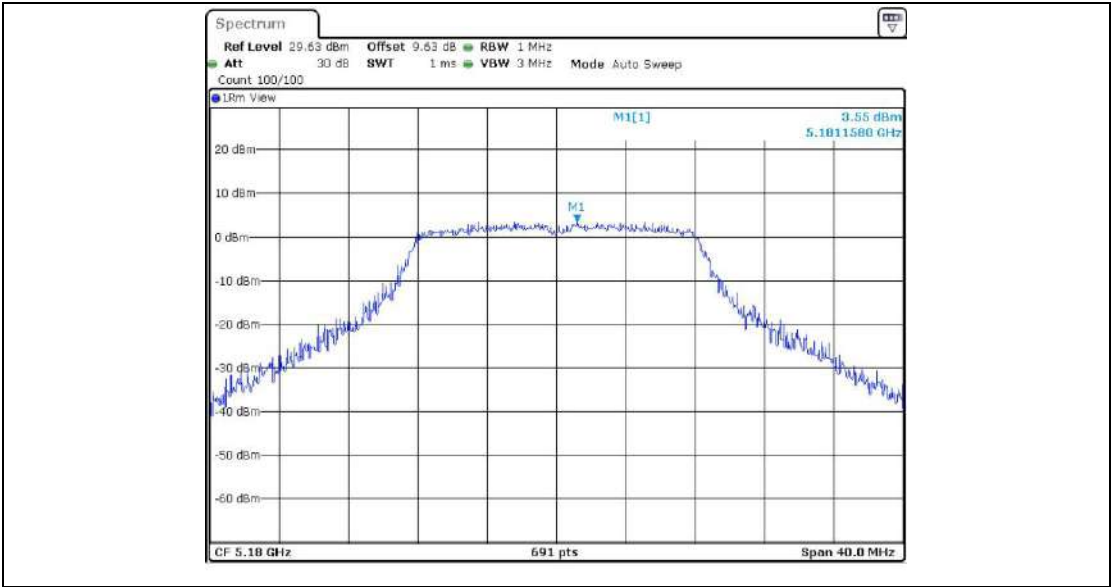
Test Result

TestMode	Antenna	Channel	Result[dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.55	<=11	PASS
		5200	3.54	<=11	PASS
		5240	2.85	<=11	PASS
		5260	10.46	<=11	PASS
		5280	9.52	<=11	PASS
		5320	9.51	<=11	PASS
		5745	11.16	<=30	PASS
		5785	10.44	<=30	PASS
		5825	10.36	<=30	PASS
11N20SISO	Ant1	5180	3.98	<=11	PASS
		5200	3.56	<=11	PASS
		5240	3.11	<=11	PASS
		5260	9.69	<=11	PASS
		5280	9.02	<=11	PASS
		5320	8.7	<=11	PASS
		5745	9.33	<=30	PASS
		5785	9.58	<=30	PASS
		5825	8.8	<=30	PASS
11N40SISO	Ant1	5190	3.63	<=11	PASS
		5230	3.45	<=11	PASS
		5270	7.21	<=11	PASS
		5310	6.39	<=11	PASS
		5755	4.37	<=30	PASS
		5795	4.09	<=30	PASS
11AC20SISO	Ant1	5180	3.76	<=11	PASS
		5200	3.7	<=11	PASS
		5240	3.39	<=11	PASS
		5260	10.43	<=11	PASS
		5280	9.85	<=11	PASS
		5320	9.25	<=11	PASS
		5745	9.74	<=30	PASS
		5785	8.73	<=30	PASS
		5825	8.4	<=30	PASS
11AC40SISO	Ant1	5190	3.02	<=11	PASS
		5230	3.25	<=11	PASS
		5270	7.64	<=11	PASS
		5310	5.99	<=11	PASS
		5755	4.03	<=30	PASS

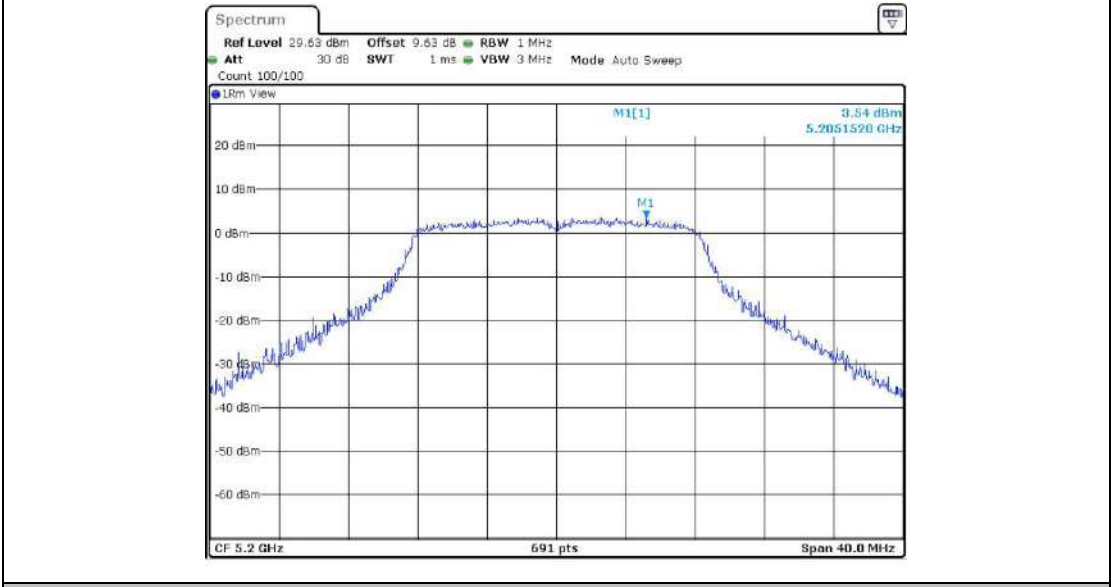
		5795	3.67	<=30	PASS
11AX20SISO	Ant1	5180	2.92	<=11	PASS
		5200	3.6	<=11	PASS
		5240	1.94	<=11	PASS
		5260	9.21	<=11	PASS
		5280	9.18	<=11	PASS
		5320	8.39	<=11	PASS
		5745	10.79	<=30	PASS
		5785	9.1	<=30	PASS
		5825	10.18	<=30	PASS
11AX40SISO	Ant1	5190	4.24	<=11	PASS
		5230	2.98	<=11	PASS
		5270	9.56	<=11	PASS
		5310	9.7	<=11	PASS
		5755	9.94	<=30	PASS
		5795	8.29	<=30	PASS

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

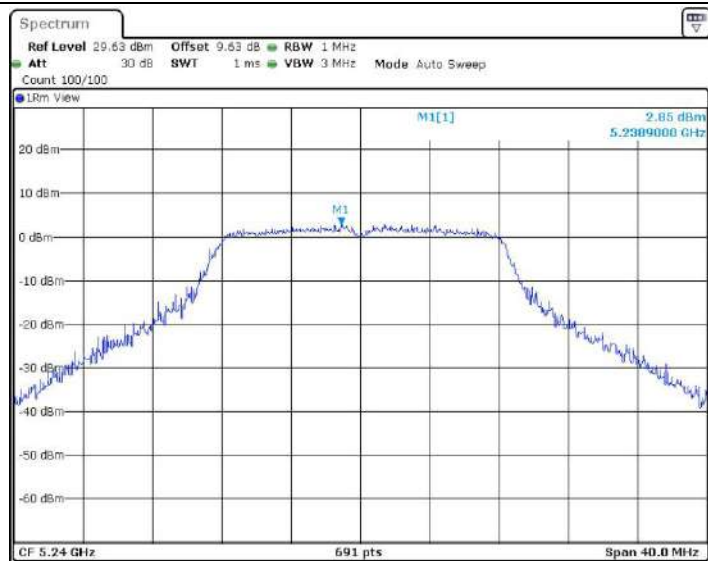
Test Graphs



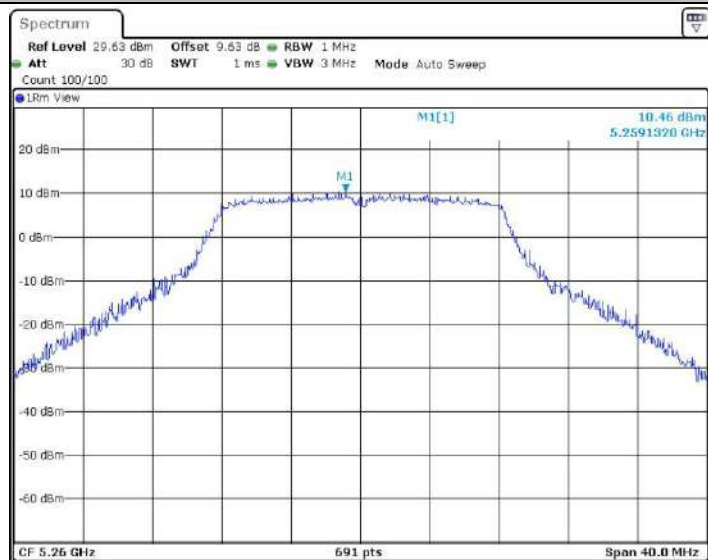
11A_Ant1_5180



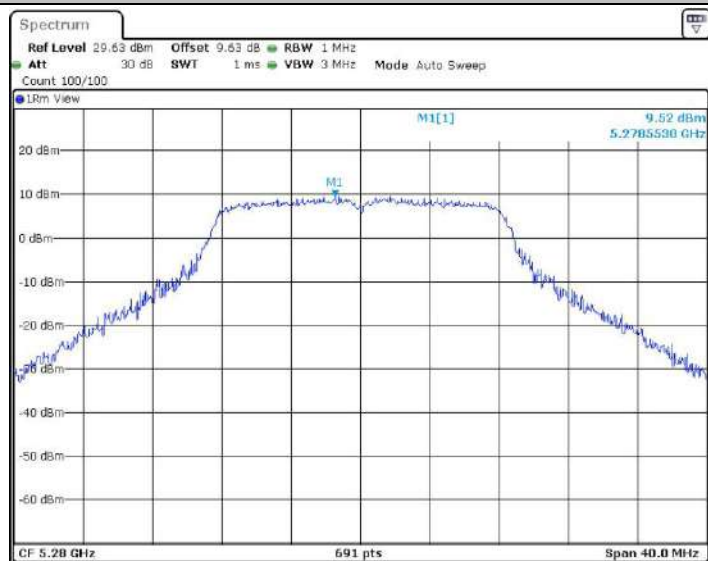
11A_Ant1_5200



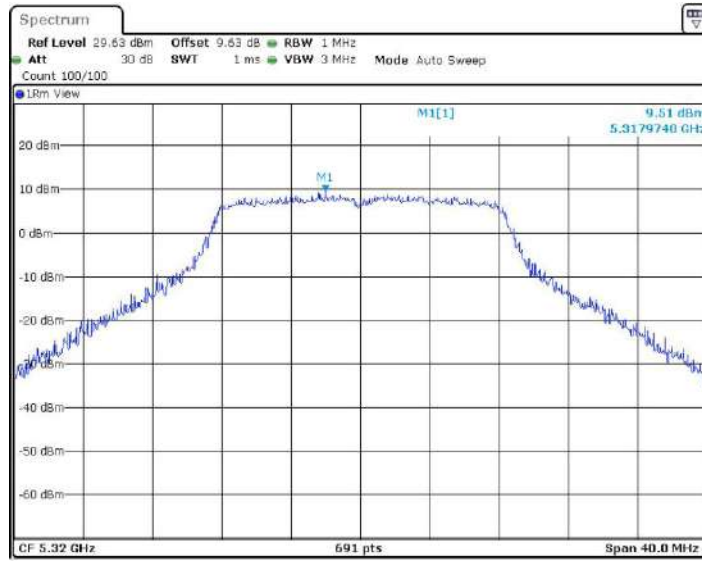
11A_Ant1_5240



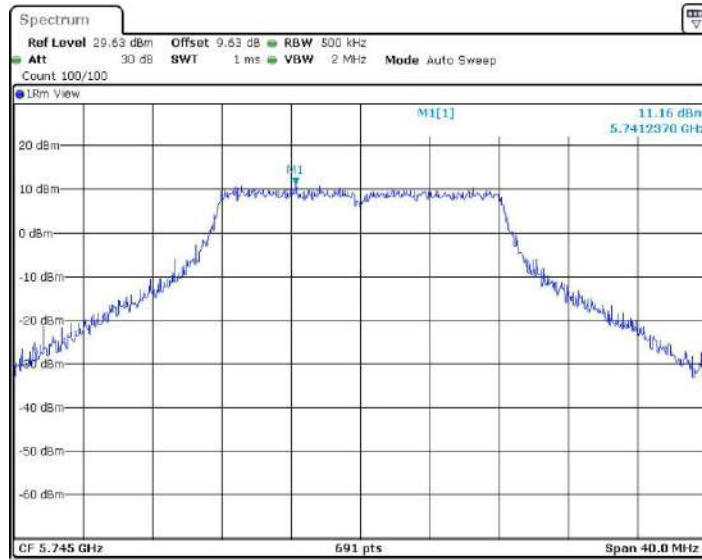
11A_Ant1_5260



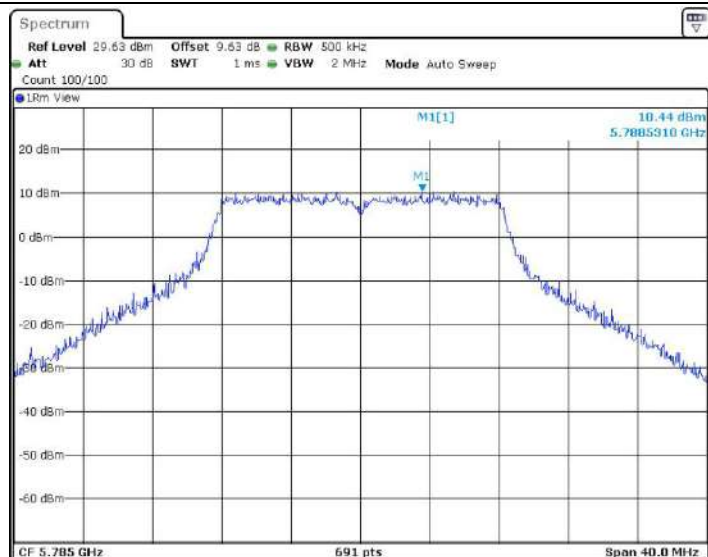
11A_Ant1_5280



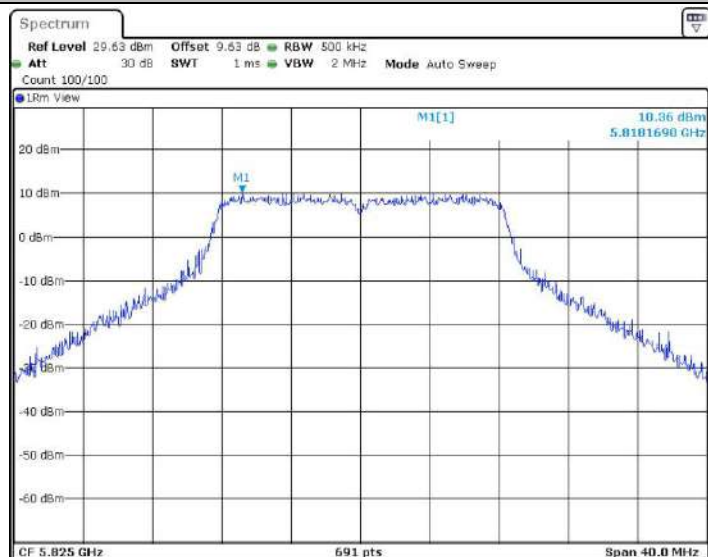
11A_Ant1_5320



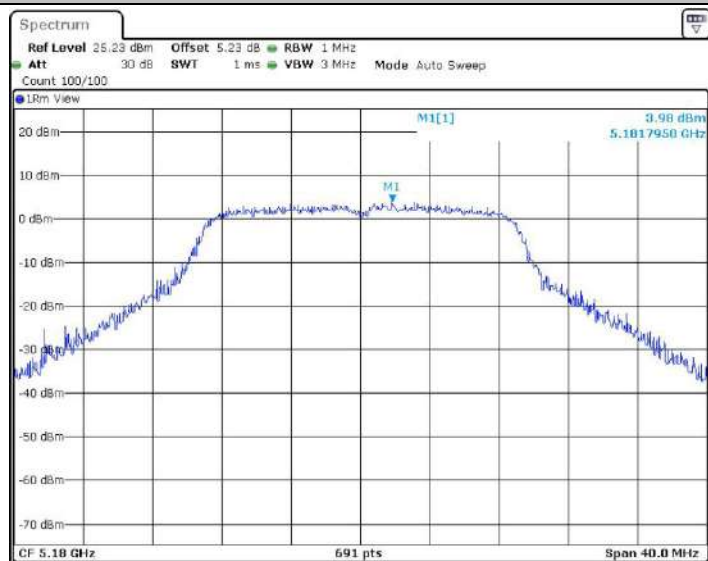
11A_Ant1_5745



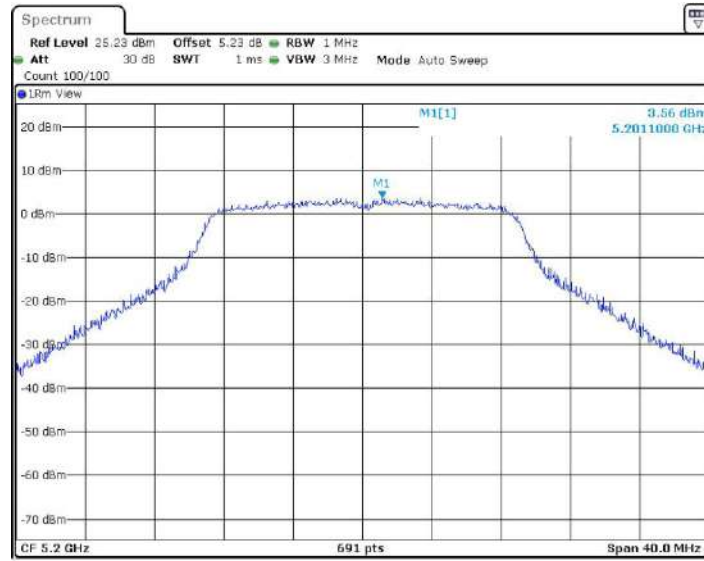
11A_Ant1_5785



11A_Ant1_5825



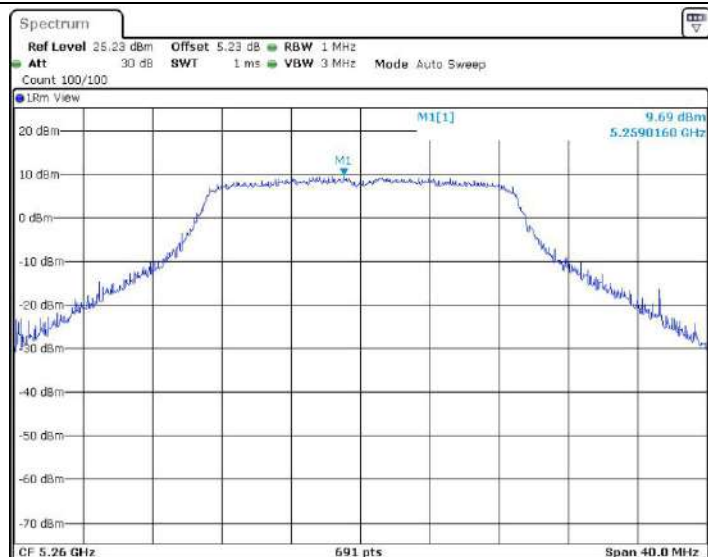
11N20SISO_Ant1_5180



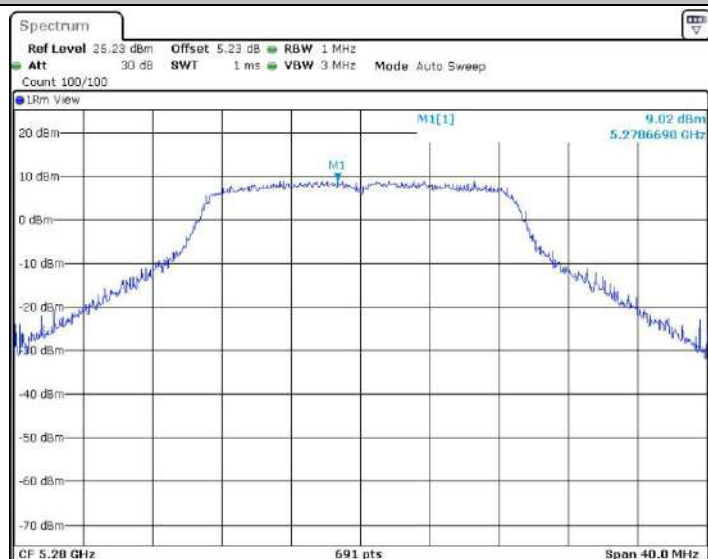
11N20SISO_Ant1_5200



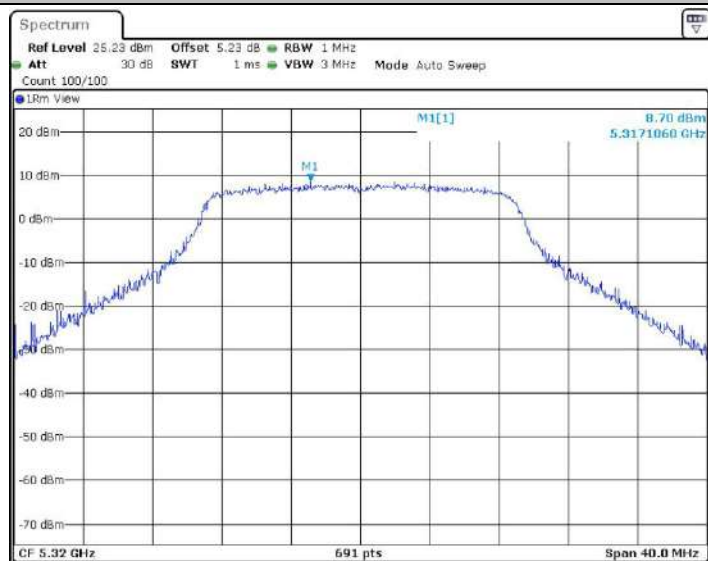
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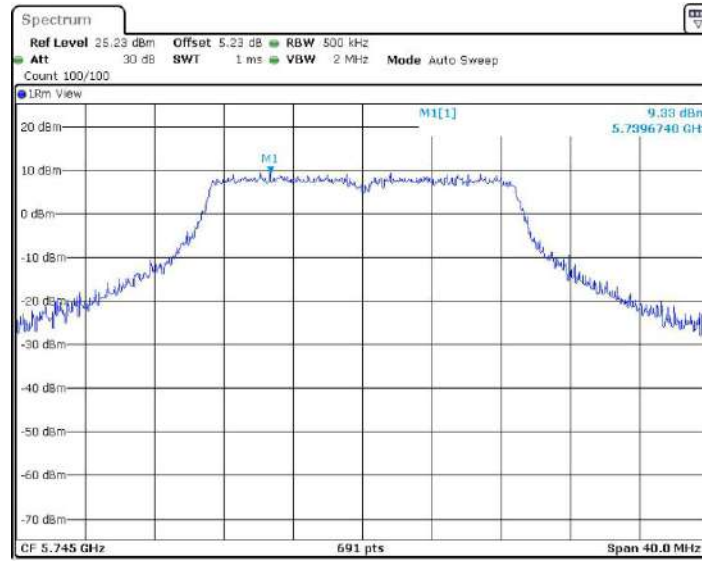
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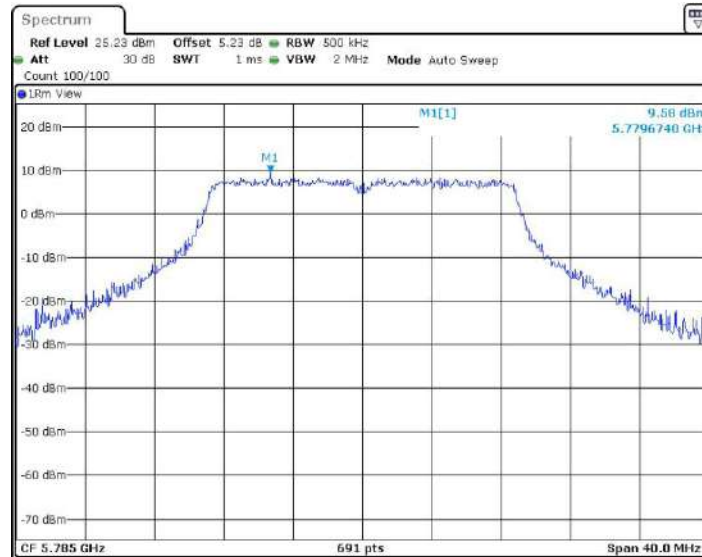
11N20SISO_Ant1_5280



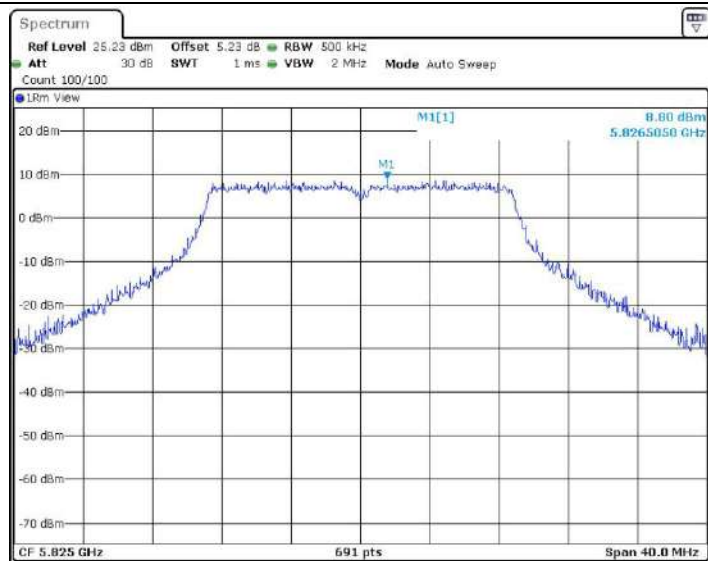
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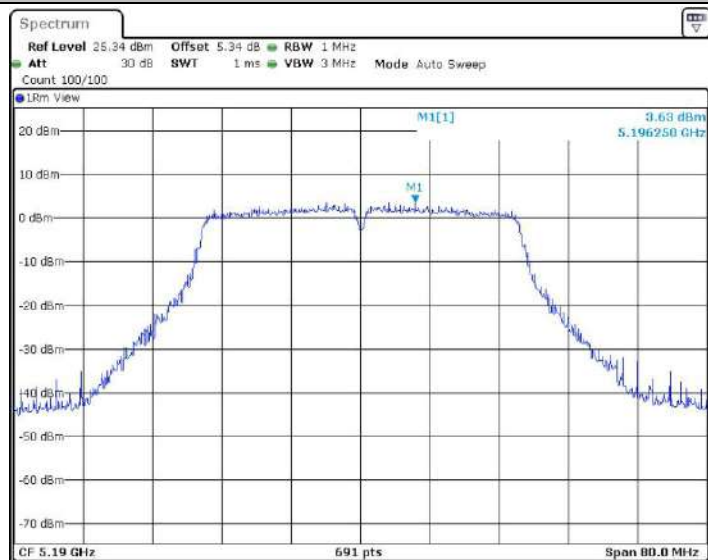
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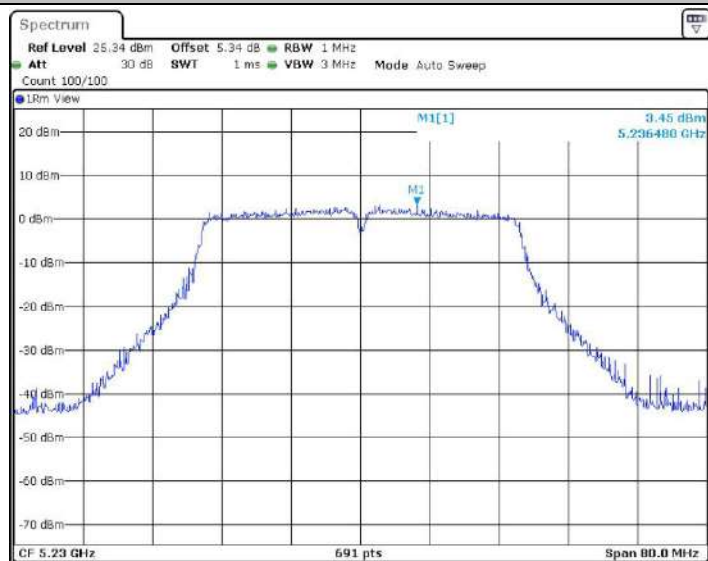
11N20SISO_Ant1_5785



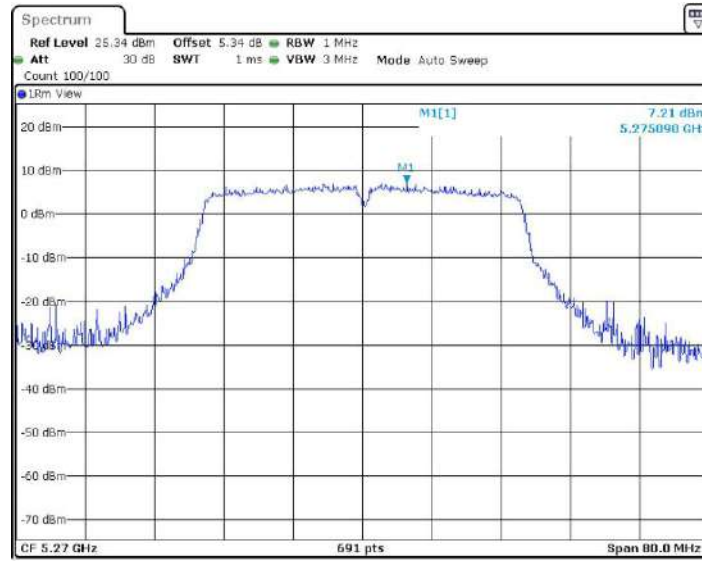
11N20SISO_Ant1_5825



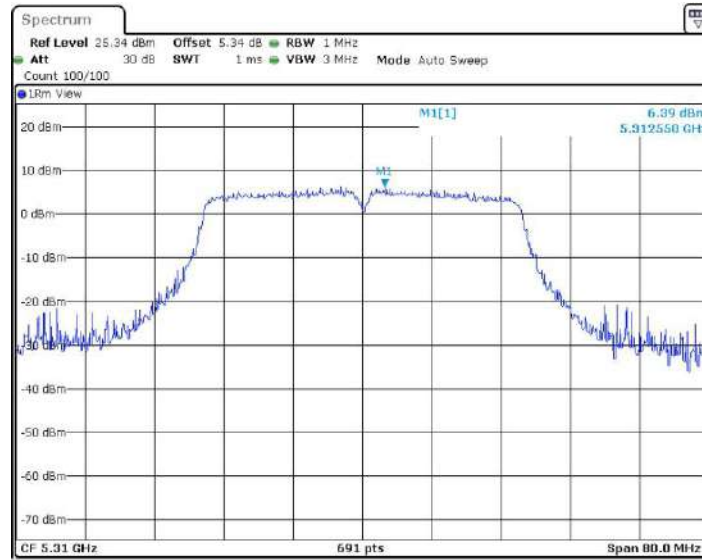
11N40SISO_Ant1_5190



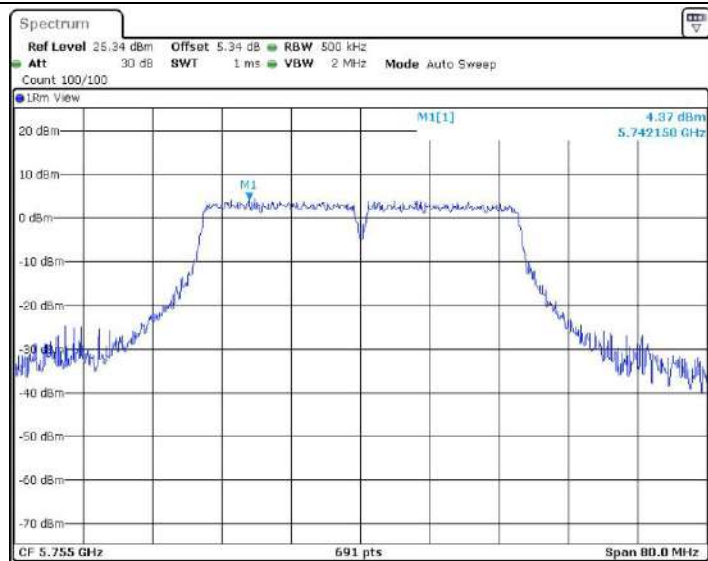
11N40SISO_Ant1_5230



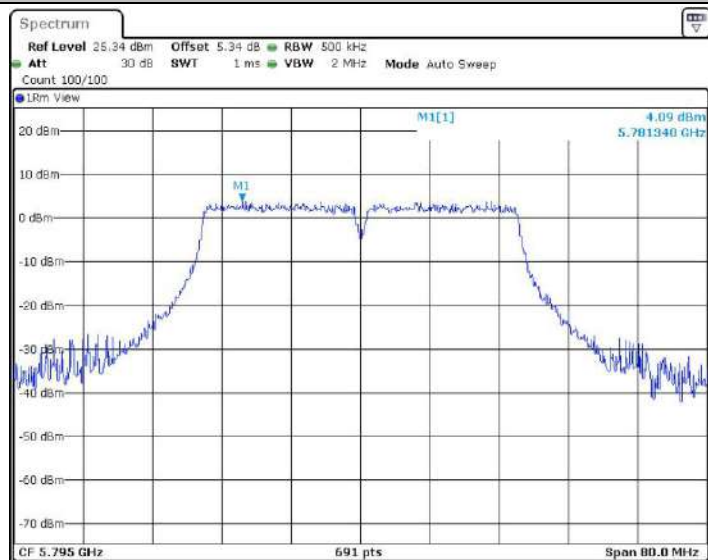
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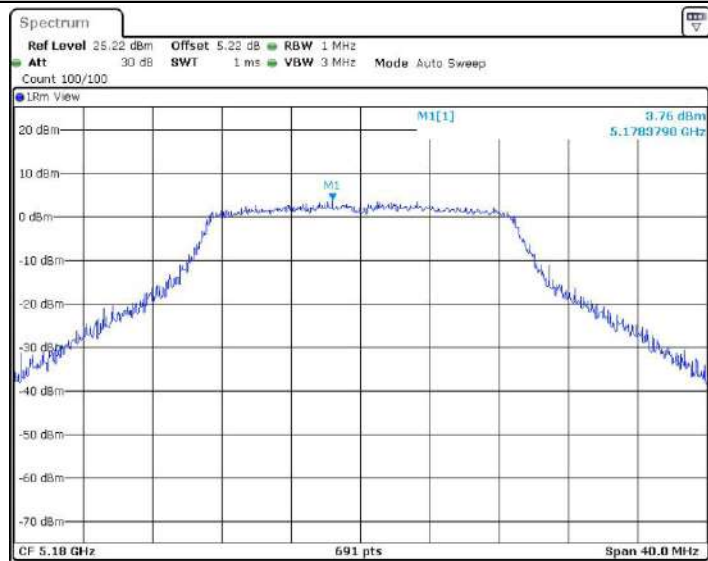
11N40SISO_Ant1_5310



11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



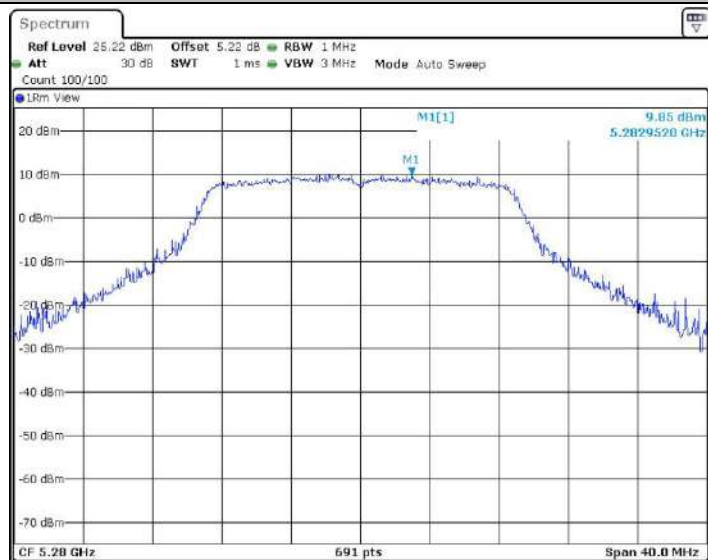
11AC20SISO_Ant1_5200



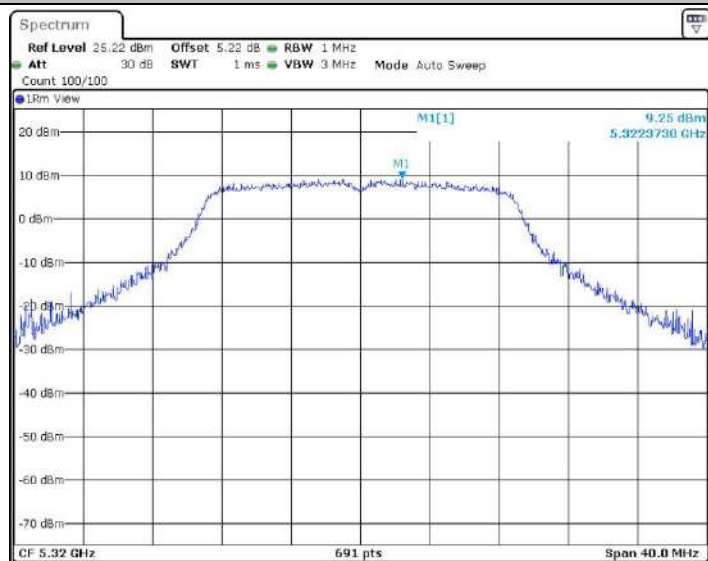
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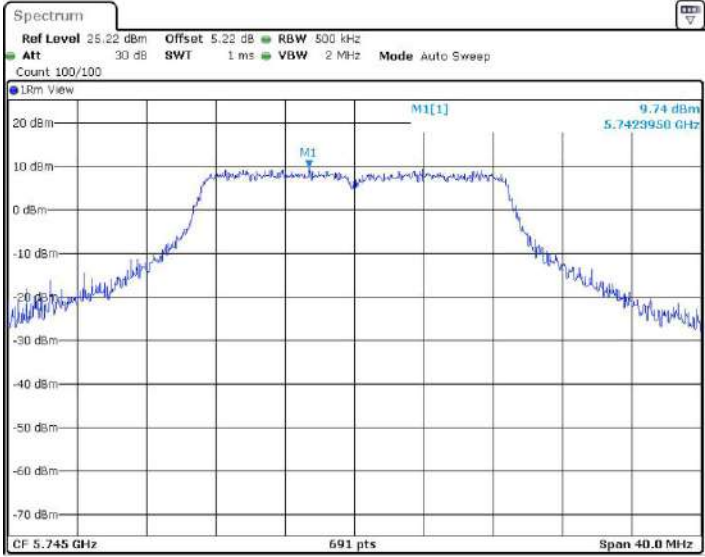
11AC20SISO_Ant1_5260



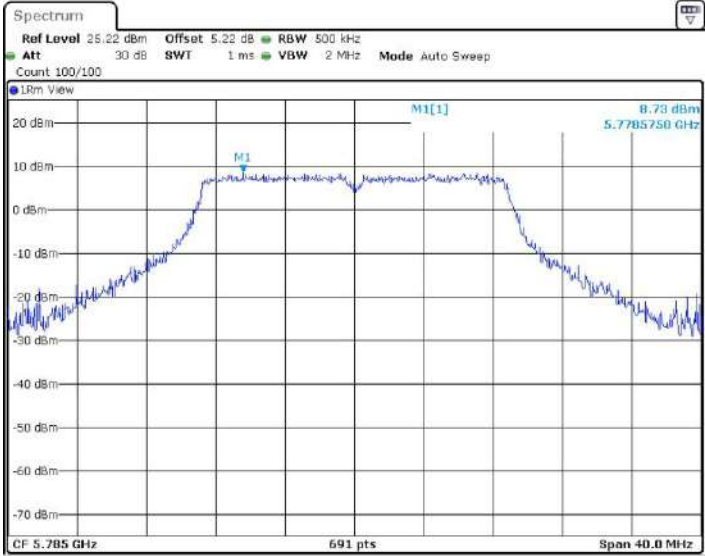
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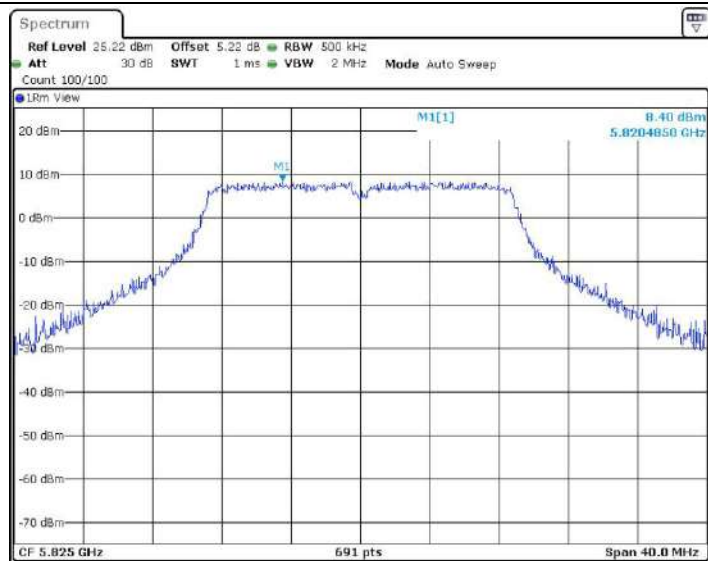
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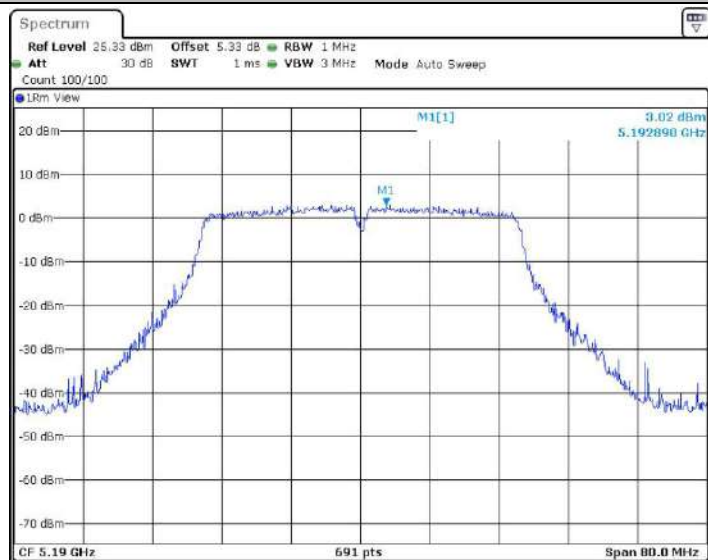
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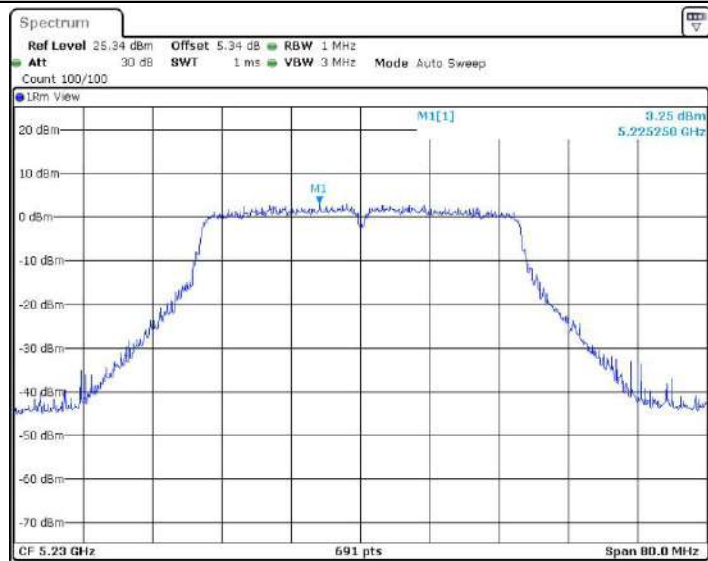
11AC20SISO_Ant1_5785



11AC20SISO_Ant1_5825



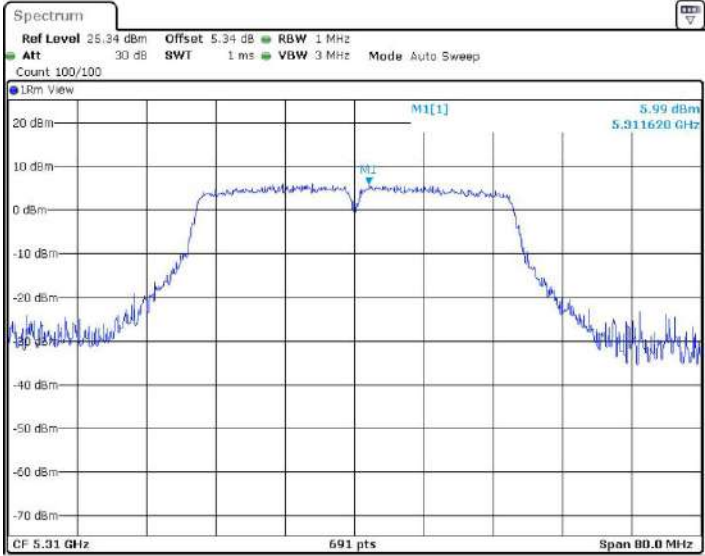
11AC40SISO_Ant1_5190



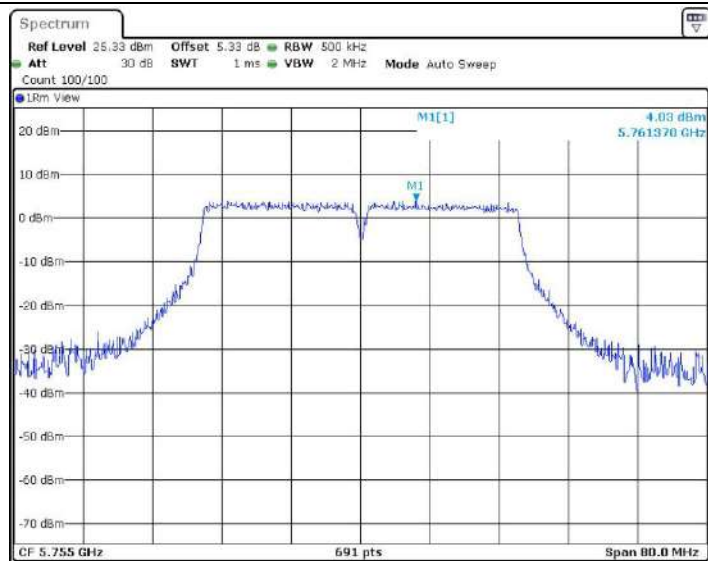
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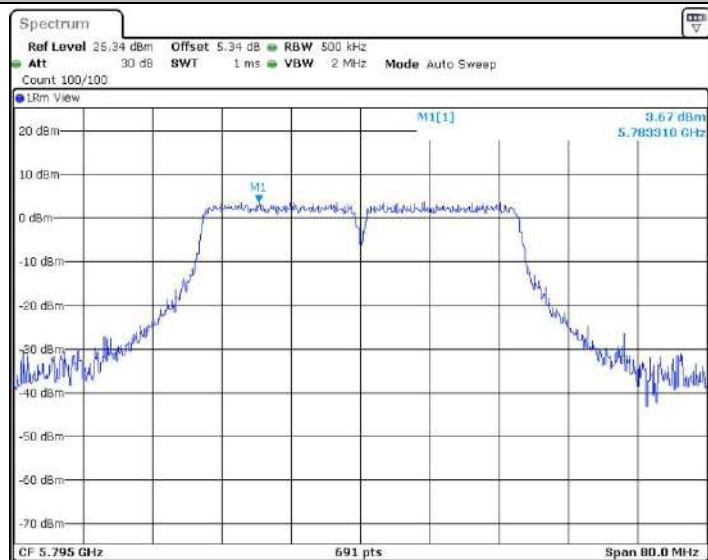
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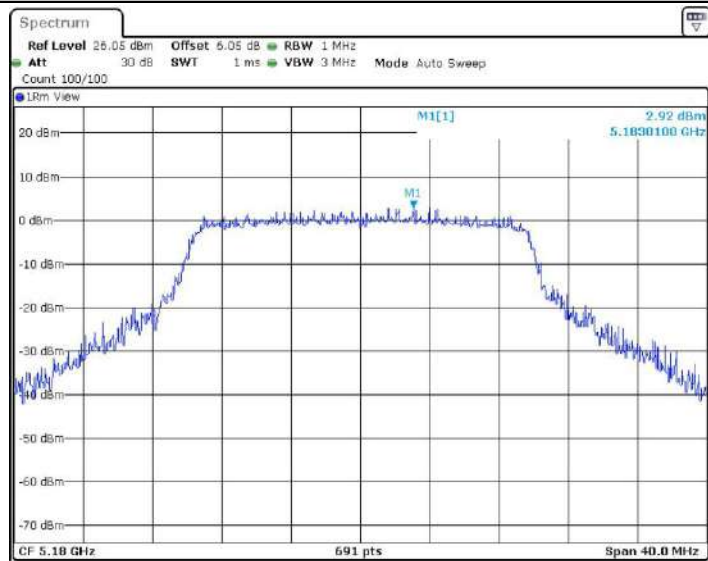
11AC40SISO_Ant1_5310



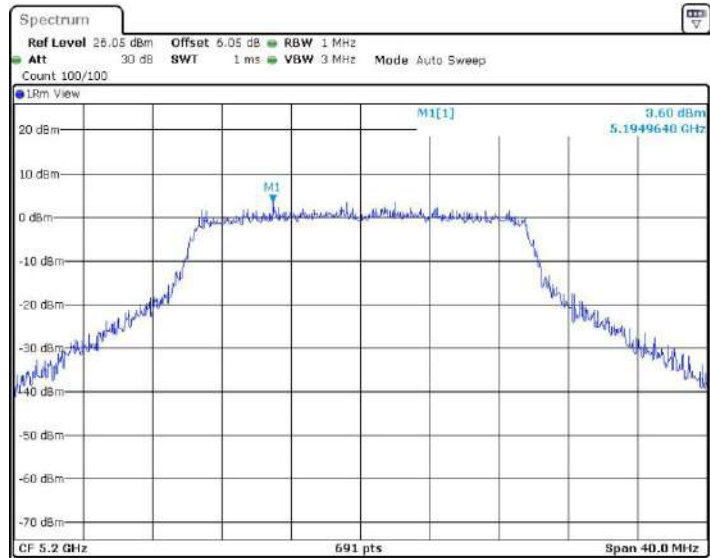
11AC40SISO_Ant1_5755



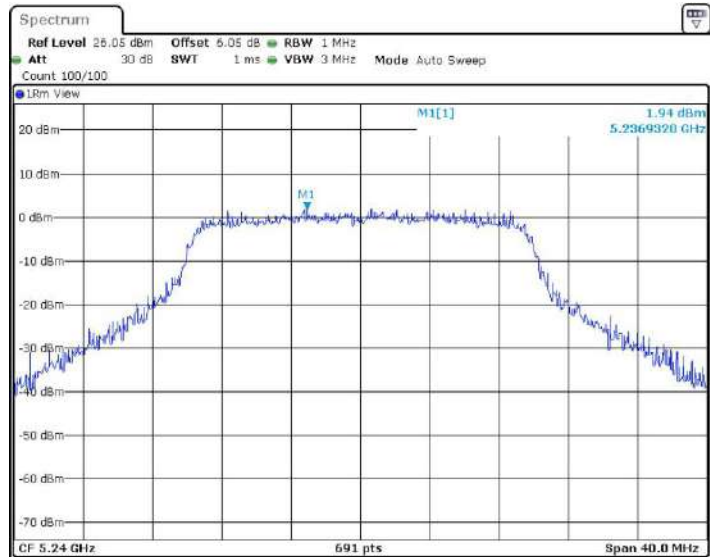
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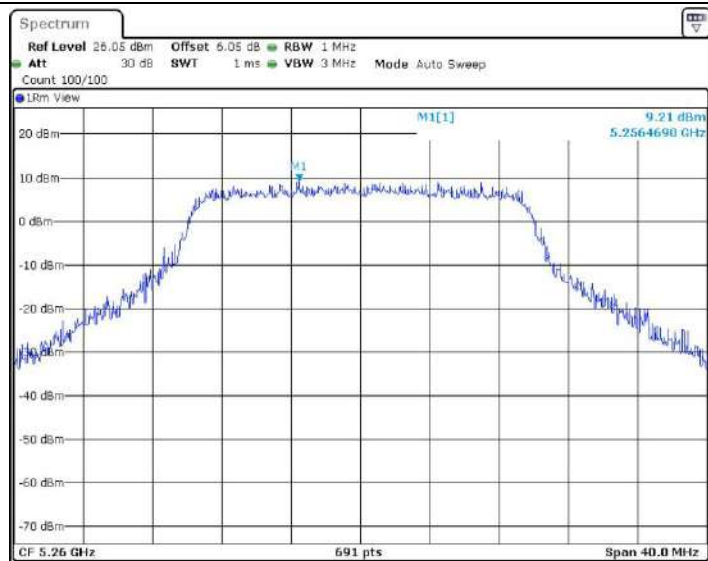
11AX20SISO_Ant1_5180



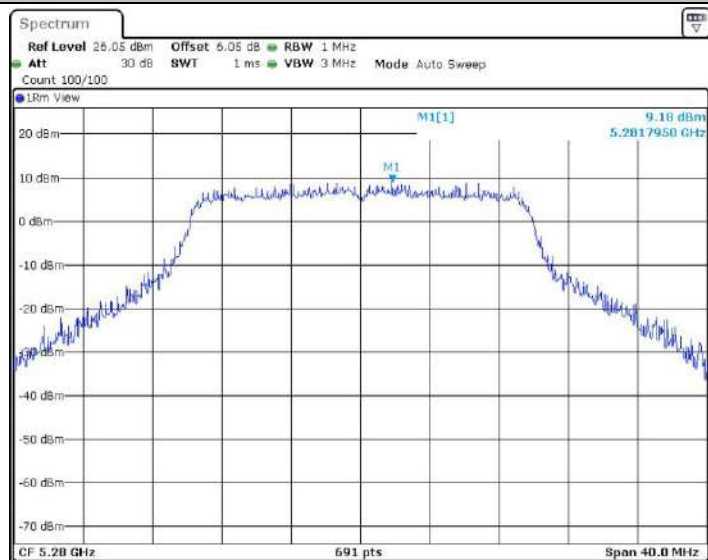
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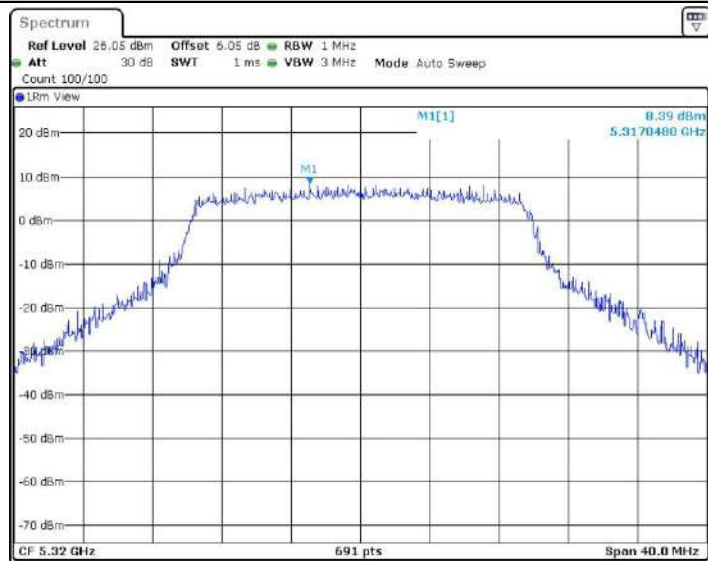
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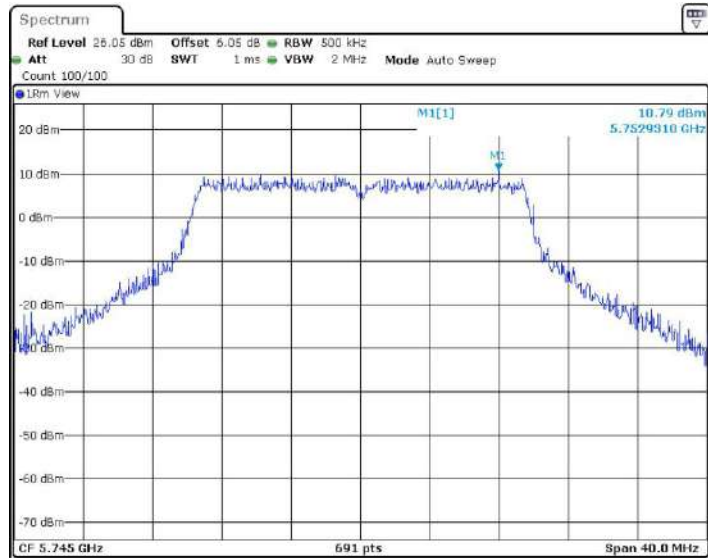
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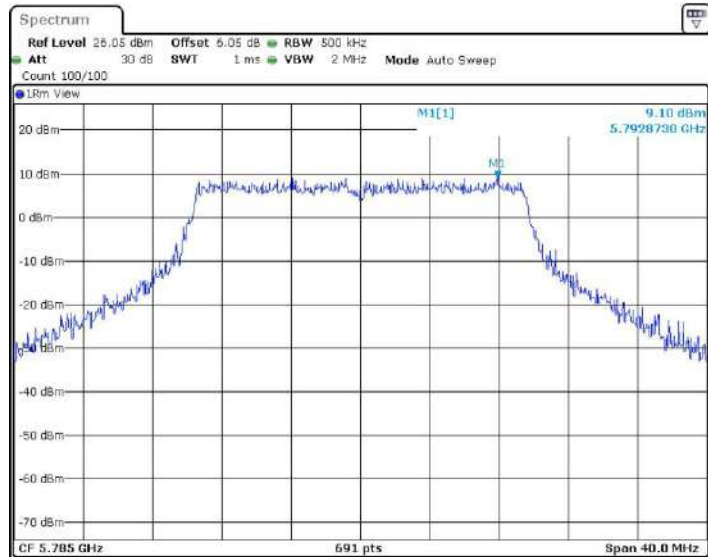
11AX20SISO_Ant1_5280



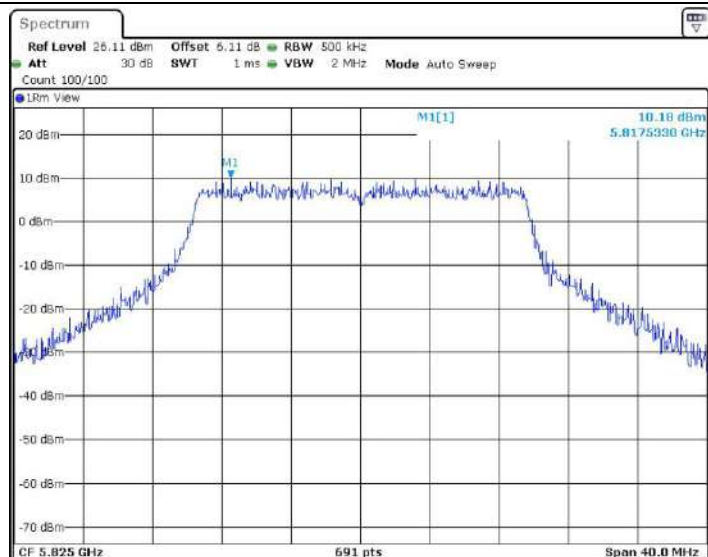
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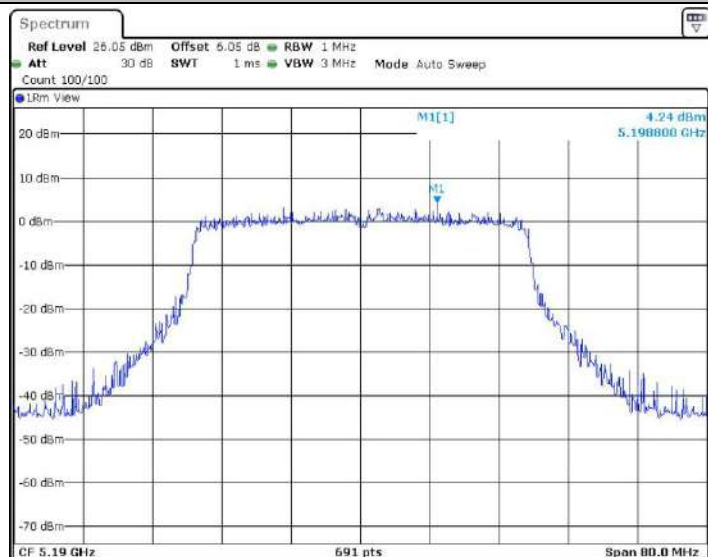
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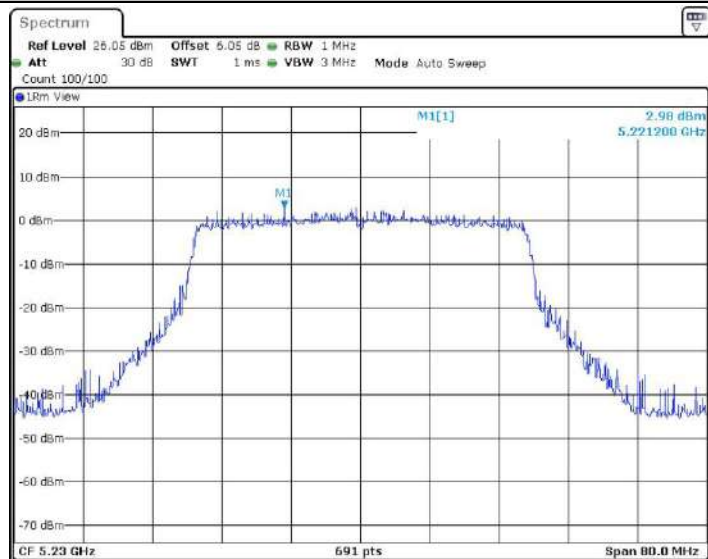
11AX20SISO_Ant1_5785



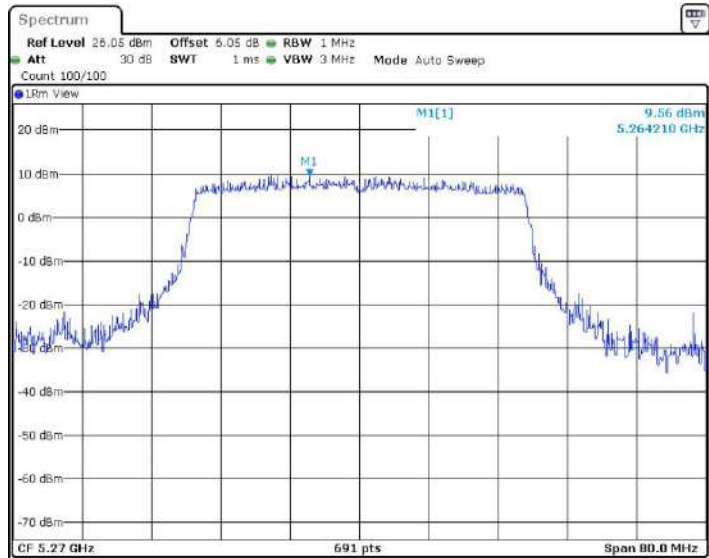
11AX20SISO_Ant1_5825



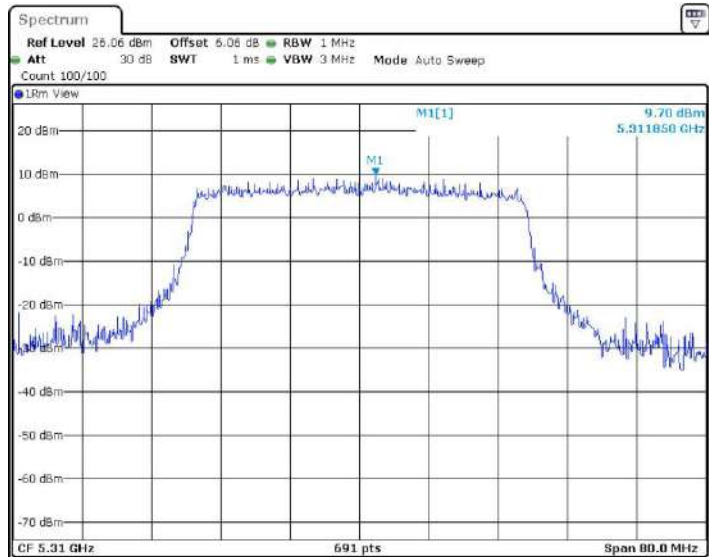
11AX40SISO_Ant1_5190



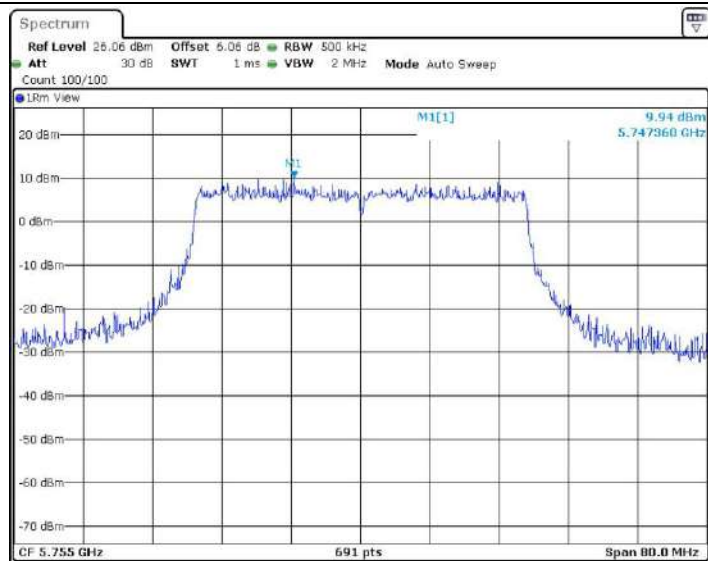
11AX40SISO_Ant1_5230



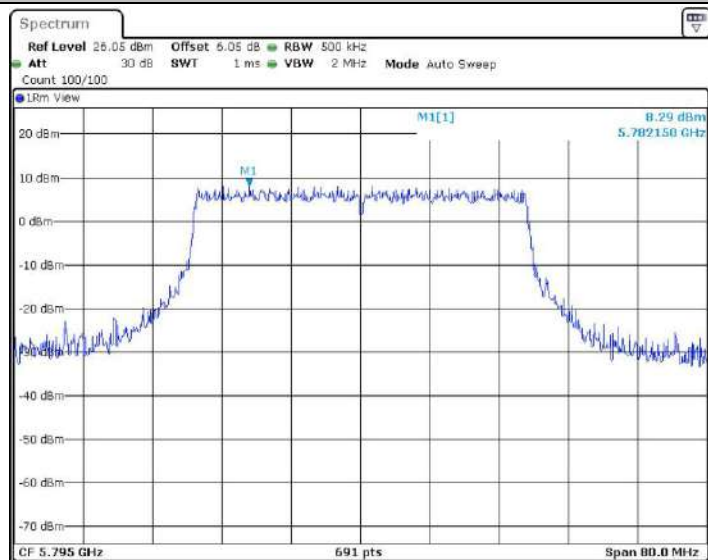
11AX40SISO_Ant1_5270



11AX40SISO_Ant1_5310



11AX40SISO_Ant1_5755



11AX40SISO_Ant1_5795

Appendix D: Frequency Stability

Test Result

TestMod e	Antenn a	Channe l	Voltage					
			Voltage [Vdc]	Temper ature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-9000	-1.737452	20	PASS
		5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-10000	-1.923077	20	PASS
			HV	NT	-10000	-1.923077	20	PASS
		5240	NV	NT	-10000	-1.908397	20	PASS
			LV	NT	-11000	-2.099237	20	PASS
			HV	NT	-11000	-2.099237	20	PASS
		5260	NV	NT	-7000	-1.330798	20	PASS
			LV	NT	-8000	-1.520913	20	PASS
			HV	NT	-8000	-1.520913	20	PASS
		5280	NV	NT	-10000	-1.893939	20	PASS
			LV	NT	-8000	-1.515152	20	PASS
			HV	NT	-8000	-1.515152	20	PASS
		5320	NV	NT	-8000	-1.503759	20	PASS
			LV	NT	-9000	-1.691729	20	PASS
			HV	NT	-9000	-1.691729	20	PASS
		5745	NV	NT	-8000	-1.392515	20	PASS
			LV	NT	-9000	-1.56658	20	PASS
			HV	NT	-10000	-1.740644	20	PASS
		5785	NV	NT	-11000	-1.901469	20	PASS
			LV	NT	-10000	-1.728608	20	PASS
			HV	NT	-10000	-1.728608	20	PASS
		5825	NV	NT	-12000	-2.060086	20	PASS
			LV	NT	-10000	-1.716738	20	PASS
			HV	NT	-10000	-1.716738	20	PASS
11N20SI SO	Ant1	5180	NV	NT	-9000	-1.737452	20	PASS
			LV	NT	-9000	-1.737452	20	PASS
			HV	NT	-10000	-1.930502	20	PASS
		5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-10000	-1.923077	20	PASS
			HV	NT	-10000	-1.923077	20	PASS
		5240	NV	NT	-9000	-1.717557	20	PASS
			LV	NT	-10000	-1.908397	20	PASS

			HV	NT	-10000	-1.908397	20	PASS
		5260	NV	NT	-10000	-1.901141	20	PASS
			LV	NT	-11000	-2.091255	20	PASS
			HV	NT	-11000	-2.091255	20	PASS
		5280	NV	NT	-10000	-1.893939	20	PASS
			LV	NT	-10000	-1.893939	20	PASS
			HV	NT	-11000	-2.083333	20	PASS
		5320	NV	NT	-10000	-1.879699	20	PASS
			LV	NT	-11000	-2.067669	20	PASS
			HV	NT	-11000	-2.067669	20	PASS
		5745	NV	NT	-9000	-1.56658	20	PASS
			LV	NT	-11000	-1.914708	20	PASS
			HV	NT	-11000	-1.914708	20	PASS
		5785	NV	NT	-10000	-1.728608	20	PASS
			LV	NT	-10000	-1.728608	20	PASS
			HV	NT	-11000	-1.901469	20	PASS
		5825	NV	NT	-8000	-1.373391	20	PASS
			LV	NT	-9000	-1.545064	20	PASS
			HV	NT	-9000	-1.545064	20	PASS
11N40SI SO	Ant1	5190	NV	NT	-7000	-1.348748	20	PASS
			LV	NT	-7000	-1.348748	20	PASS
			HV	NT	-7000	-1.348748	20	PASS
		5230	NV	NT	-6000	-1.147228	20	PASS
			LV	NT	-7000	-1.338432	20	PASS
			HV	NT	-7000	-1.338432	20	PASS
		5270	NV	NT	-6000	-1.13852	20	PASS
			LV	NT	-7000	-1.328273	20	PASS
			HV	NT	-8000	-1.518027	20	PASS
		5310	NV	NT	-7000	-1.318267	20	PASS
			LV	NT	-8000	-1.506591	20	PASS
			HV	NT	-9000	-1.694915	20	PASS
		5755	NV	NT	-10000	-1.737619	20	PASS
			LV	NT	-11000	-1.911381	20	PASS
			HV	NT	-11000	-1.911381	20	PASS
		5795	NV	NT	-10000	-1.725626	20	PASS
			LV	NT	-11000	-1.898188	20	PASS
			HV	NT	-11000	-1.898188	20	PASS
11AC20S ISO	Ant1	5180	NV	NT	-10000	-1.930502	20	PASS
			LV	NT	-10000	-1.930502	20	PASS
			HV	NT	-10000	-1.930502	20	PASS
		5200	NV	NT	-9000	-1.730769	20	PASS
			LV	NT	-9000	-1.730769	20	PASS
			HV	NT	-10000	-1.923077	20	PASS

		5240	NV	NT	-10000	-1.908397	20	PASS
			LV	NT	-10000	-1.908397	20	PASS
			HV	NT	-10000	-1.908397	20	PASS
		5260	NV	NT	-9000	-1.711027	20	PASS
			LV	NT	-10000	-1.901141	20	PASS
			HV	NT	-11000	-2.091255	20	PASS
		5280	NV	NT	-10000	-1.893939	20	PASS
			LV	NT	-11000	-2.083333	20	PASS
			HV	NT	-11000	-2.083333	20	PASS
		5320	NV	NT	-10000	-1.879699	20	PASS
			LV	NT	-11000	-2.067669	20	PASS
			HV	NT	-11000	-2.067669	20	PASS
		5745	NV	NT	-10000	-1.740644	20	PASS
			LV	NT	-12000	-2.088773	20	PASS
			HV	NT	-12000	-2.088773	20	PASS
		5785	NV	NT	-11000	-1.901469	20	PASS
			LV	NT	-12000	-2.07433	20	PASS
			HV	NT	-12000	-2.07433	20	PASS
		5825	NV	NT	-11000	-1.888412	20	PASS
			LV	NT	-13000	-2.23176	20	PASS
			HV	NT	-13000	-2.23176	20	PASS
11AC40S ISO	Ant1	5190	NV	NT	-11000	-2.119461	20	PASS
			LV	NT	-11000	-2.119461	20	PASS
			HV	NT	-12000	-2.312139	20	PASS
		5230	NV	NT	-10000	-1.912046	20	PASS
			LV	NT	-11000	-2.10325	20	PASS
			HV	NT	-11000	-2.10325	20	PASS
		5270	NV	NT	-11000	-2.087287	20	PASS
			LV	NT	-12000	-2.27704	20	PASS
			HV	NT	-12000	-2.27704	20	PASS
		5310	NV	NT	-11000	-2.071563	20	PASS
			LV	NT	-11000	-2.071563	20	PASS
			HV	NT	-12000	-2.259887	20	PASS
		5755	NV	NT	-12000	-2.085143	20	PASS
			LV	NT	-13000	-2.258905	20	PASS
			HV	NT	-13000	-2.258905	20	PASS
		5795	NV	NT	-13000	-2.243313	20	PASS
			LV	NT	-14000	-2.415876	20	PASS
			HV	NT	-14000	-2.415876	20	PASS
11AX20S ISO	Ant1	5180	NV	NT	-11000	-2.123552	20	PASS
			LV	NT	-12000	-2.316602	20	PASS
			HV	NT	-12000	-2.316602	20	PASS
		5200	NV	NT	-11000	-2.115385	20	PASS

			LV	NT	-11000	-2.115385	20	PASS
			HV	NT	-11000	-2.115385	20	PASS
		5240	NV	NT	-11000	-2.099237	20	PASS
			LV	NT	-11000	-2.099237	20	PASS
			HV	NT	-11000	-2.099237	20	PASS
		5260	NV	NT	-11000	-2.091255	20	PASS
			LV	NT	-12000	-2.281369	20	PASS
			HV	NT	-12000	-2.281369	20	PASS
		5280	NV	NT	-11000	-2.083333	20	PASS
			LV	NT	-12000	-2.272727	20	PASS
			HV	NT	-12000	-2.272727	20	PASS
		5320	NV	NT	-11000	-2.067669	20	PASS
			LV	NT	-12000	-2.255639	20	PASS
			HV	NT	-12000	-2.255639	20	PASS
		5745	NV	NT	-11000	-1.914708	20	PASS
			LV	NT	-11000	-1.914708	20	PASS
			HV	NT	-11000	-1.914708	20	PASS
		5785	NV	NT	-11000	-1.901469	20	PASS
			LV	NT	-12000	-2.07433	20	PASS
			HV	NT	-12000	-2.07433	20	PASS
		5825	NV	NT	-11000	-1.888412	20	PASS
			LV	NT	-11000	-1.888412	20	PASS
			HV	NT	-12000	-2.060086	20	PASS
11AX40S ISO	Ant1	5190	NV	NT	-10000	-1.926782	20	PASS
			LV	NT	-10000	-1.926782	20	PASS
			HV	NT	-10000	-1.926782	20	PASS
		5230	NV	NT	-10000	-1.912046	20	PASS
			LV	NT	-11000	-2.10325	20	PASS
			HV	NT	-11000	-2.10325	20	PASS
		5270	NV	NT	-8000	-1.518027	20	PASS
			LV	NT	-10000	-1.897533	20	PASS
			HV	NT	-11000	-2.087287	20	PASS
		5310	NV	NT	-10000	-1.883239	20	PASS
			LV	NT	-10000	-1.883239	20	PASS
			HV	NT	-11000	-2.071563	20	PASS
		5755	NV	NT	-11000	-1.911381	20	PASS
			LV	NT	-12000	-2.085143	20	PASS
			HV	NT	-12000	-2.085143	20	PASS

Temperature								
TestMode	Antenna	Channel	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
11A	Ant1	5180	NV	0	-10000	-1.930502	20	PASS
			NV	10	-10000	-1.930502	20	PASS
			NV	20	-10000	-1.930502	20	PASS
			NV	30	-11000	-2.123552	20	PASS
			NV	40	-10000	-1.930502	20	PASS
		5200	NV	0	-11000	-2.115385	20	PASS
			NV	10	-10000	-1.923077	20	PASS
			NV	20	-11000	-2.115385	20	PASS
			NV	30	-11000	-2.115385	20	PASS
			NV	40	-11000	-2.115385	20	PASS
		5240	NV	0	-11000	-2.099237	20	PASS
			NV	10	-11000	-2.099237	20	PASS
			NV	20	-11000	-2.099237	20	PASS
			NV	30	-11000	-2.099237	20	PASS
			NV	40	-11000	-2.099237	20	PASS
		5260	NV	0	-9000	-1.711027	20	PASS
			NV	10	-8000	-1.520913	20	PASS
			NV	20	-9000	-1.711027	20	PASS
			NV	30	-9000	-1.711027	20	PASS
			NV	40	-9000	-1.711027	20	PASS
		5280	NV	0	-8000	-1.515152	20	PASS
			NV	10	-8000	-1.515152	20	PASS
			NV	20	-8000	-1.515152	20	PASS
			NV	30	-9000	-1.704545	20	PASS
			NV	40	-9000	-1.704545	20	PASS
		5320	NV	0	-9000	-1.691729	20	PASS
			NV	10	-10000	-1.879699	20	PASS
			NV	20	-9000	-1.691729	20	PASS
			NV	30	-10000	-1.879699	20	PASS
			NV	40	-9000	-1.691729	20	PASS
		5745	NV	0	-10000	-1.740644	20	PASS
			NV	10	-10000	-1.740644	20	PASS
			NV	20	-10000	-1.740644	20	PASS
			NV	30	-10000	-1.740644	20	PASS
			NV	40	-9000	-1.56658	20	PASS
		5785	NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS
			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS

		5825	NV	0	-10000	-1.716738	20	PASS
			NV	10	-10000	-1.716738	20	PASS
			NV	20	-11000	-1.888412	20	PASS
			NV	30	-11000	-1.888412	20	PASS
			NV	40	-11000	-1.888412	20	PASS
11N20SI SO	Ant1	5180	NV	0	-10000	-1.930502	20	PASS
			NV	10	-10000	-1.930502	20	PASS
			NV	20	-10000	-1.930502	20	PASS
			NV	30	-10000	-1.930502	20	PASS
			NV	40	-10000	-1.930502	20	PASS
		5200	NV	0	-10000	-1.923077	20	PASS
			NV	10	-10000	-1.923077	20	PASS
			NV	20	-10000	-1.923077	20	PASS
			NV	30	-10000	-1.923077	20	PASS
			NV	40	-10000	-1.923077	20	PASS
		5240	NV	0	-11000	-2.099237	20	PASS
			NV	10	-11000	-2.099237	20	PASS
			NV	20	-10000	-1.908397	20	PASS
			NV	30	-10000	-1.908397	20	PASS
			NV	40	-11000	-2.099237	20	PASS
		5260	NV	0	-11000	-2.091255	20	PASS
			NV	10	-11000	-2.091255	20	PASS
			NV	20	-11000	-2.091255	20	PASS
			NV	30	-11000	-2.091255	20	PASS
			NV	40	-11000	-2.091255	20	PASS
		5280	NV	0	-10000	-1.893939	20	PASS
			NV	10	-11000	-2.083333	20	PASS
			NV	20	-11000	-2.083333	20	PASS
			NV	30	-11000	-2.083333	20	PASS
			NV	40	-11000	-2.083333	20	PASS
		5320	NV	0	-11000	-2.067669	20	PASS
			NV	10	-11000	-2.067669	20	PASS
			NV	20	-11000	-2.067669	20	PASS
			NV	30	-11000	-2.067669	20	PASS
			NV	40	-11000	-2.067669	20	PASS
		5745	NV	0	-11000	-1.914708	20	PASS
			NV	10	-11000	-1.914708	20	PASS
			NV	20	-11000	-1.914708	20	PASS
			NV	30	-11000	-1.914708	20	PASS
			NV	40	-10000	-1.740644	20	PASS
		5785	NV	0	-10000	-1.728608	20	PASS
			NV	10	-10000	-1.728608	20	PASS
			NV	20	-10000	-1.728608	20	PASS

			NV	30	-10000	-1.728608	20	PASS
			NV	40	-10000	-1.728608	20	PASS
		5825	NV	0	-9000	-1.545064	20	PASS
			NV	10	-9000	-1.545064	20	PASS
			NV	20	-9000	-1.545064	20	PASS
			NV	30	-9000	-1.545064	20	PASS
			NV	40	-9000	-1.545064	20	PASS
			NV	40	-9000	-1.545064	20	PASS
11N40SI SO	Ant1	5190	NV	0	-8000	-1.541426	20	PASS
			NV	10	-8000	-1.541426	20	PASS
			NV	20	-8000	-1.541426	20	PASS
			NV	30	-7000	-1.348748	20	PASS
			NV	40	-7000	-1.348748	20	PASS
		5230	NV	0	-7000	-1.338432	20	PASS
			NV	10	-7000	-1.338432	20	PASS
			NV	20	-7000	-1.338432	20	PASS
			NV	30	-7000	-1.338432	20	PASS
			NV	40	-8000	-1.529637	20	PASS
		5270	NV	0	-8000	-1.518027	20	PASS
			NV	10	-8000	-1.518027	20	PASS
			NV	20	-8000	-1.518027	20	PASS
			NV	30	-8000	-1.518027	20	PASS
			NV	40	-8000	-1.518027	20	PASS
		5310	NV	0	-9000	-1.694915	20	PASS
			NV	10	-9000	-1.694915	20	PASS
			NV	20	-9000	-1.694915	20	PASS
			NV	30	-9000	-1.694915	20	PASS
			NV	40	-9000	-1.694915	20	PASS
		5755	NV	0	-11000	-1.911381	20	PASS
			NV	10	-11000	-1.911381	20	PASS
			NV	20	-11000	-1.911381	20	PASS
			NV	30	-11000	-1.911381	20	PASS
			NV	40	-11000	-1.911381	20	PASS
		5795	NV	0	-11000	-1.898188	20	PASS
			NV	10	-11000	-1.898188	20	PASS
			NV	20	-11000	-1.898188	20	PASS
			NV	30	-11000	-1.898188	20	PASS
			NV	40	-11000	-1.898188	20	PASS
11AC20S ISO	Ant1	5180	NV	0	-9000	-1.737452	20	PASS
			NV	10	-9000	-1.737452	20	PASS
			NV	20	-10000	-1.930502	20	PASS
			NV	30	-10000	-1.930502	20	PASS
			NV	40	-9000	-1.737452	20	PASS
		5200	NV	0	-10000	-1.923077	20	PASS

			NV	10	-9000	-1.730769	20	PASS
			NV	20	-10000	-1.923077	20	PASS
			NV	30	-10000	-1.923077	20	PASS
			NV	40	-10000	-1.923077	20	PASS
		5240	NV	0	-11000	-2.099237	20	PASS
			NV	10	-11000	-2.099237	20	PASS
			NV	20	-11000	-2.099237	20	PASS
			NV	30	-11000	-2.099237	20	PASS
			NV	40	-11000	-2.099237	20	PASS
		5260	NV	0	-11000	-2.091255	20	PASS
			NV	10	-11000	-2.091255	20	PASS
			NV	20	-10000	-1.901141	20	PASS
			NV	30	-11000	-2.091255	20	PASS
			NV	40	-11000	-2.091255	20	PASS
		5280	NV	0	-11000	-2.083333	20	PASS
			NV	10	-11000	-2.083333	20	PASS
			NV	20	-11000	-2.083333	20	PASS
			NV	30	-11000	-2.083333	20	PASS
			NV	40	-11000	-2.083333	20	PASS
		5320	NV	0	-12000	-2.255639	20	PASS
			NV	10	-11000	-2.067669	20	PASS
			NV	20	-11000	-2.067669	20	PASS
			NV	30	-11000	-2.067669	20	PASS
			NV	40	-11000	-2.067669	20	PASS
		5745	NV	0	-12000	-2.088773	20	PASS
			NV	10	-12000	-2.088773	20	PASS
			NV	20	-12000	-2.088773	20	PASS
			NV	30	-12000	-2.088773	20	PASS
			NV	40	-12000	-2.088773	20	PASS
		5785	NV	0	-12000	-2.07433	20	PASS
			NV	10	-13000	-2.247191	20	PASS
			NV	20	-13000	-2.247191	20	PASS
			NV	30	-13000	-2.247191	20	PASS
			NV	40	-13000	-2.247191	20	PASS
		5825	NV	0	-13000	-2.23176	20	PASS
			NV	10	-14000	-2.403433	20	PASS
			NV	20	-13000	-2.23176	20	PASS
			NV	30	-13000	-2.23176	20	PASS
			NV	40	-13000	-2.23176	20	PASS
11AC40S ISO	Ant1	5190	NV	0	-12000	-2.312139	20	PASS
			NV	10	-12000	-2.312139	20	PASS
			NV	20	-12000	-2.312139	20	PASS
			NV	30	-12000	-2.312139	20	PASS

			NV	40	-12000	-2.312139	20	PASS
		5230	NV	0	-12000	-2.294455	20	PASS
			NV	10	-12000	-2.294455	20	PASS
			NV	20	-12000	-2.294455	20	PASS
			NV	30	-12000	-2.294455	20	PASS
			NV	40	-12000	-2.294455	20	PASS
		5270	NV	0	-12000	-2.27704	20	PASS
			NV	10	-12000	-2.27704	20	PASS
			NV	20	-12000	-2.27704	20	PASS
			NV	30	-12000	-2.27704	20	PASS
			NV	40	-12000	-2.27704	20	PASS
		5310	NV	0	-12000	-2.259887	20	PASS
			NV	10	-12000	-2.259887	20	PASS
			NV	20	-12000	-2.259887	20	PASS
			NV	30	-12000	-2.259887	20	PASS
			NV	40	-12000	-2.259887	20	PASS
		5755	NV	0	-14000	-2.432667	20	PASS
			NV	10	-14000	-2.432667	20	PASS
			NV	20	-14000	-2.432667	20	PASS
			NV	30	-14000	-2.432667	20	PASS
			NV	40	-14000	-2.432667	20	PASS
		5795	NV	0	-14000	-2.415876	20	PASS
			NV	10	-14000	-2.415876	20	PASS
			NV	20	-14000	-2.415876	20	PASS
			NV	30	-14000	-2.415876	20	PASS
			NV	40	-14000	-2.415876	20	PASS
11AX20S ISO	Ant1	5180	NV	0	-12000	-2.316602	20	PASS
			NV	10	-12000	-2.316602	20	PASS
			NV	20	-12000	-2.316602	20	PASS
			NV	30	-12000	-2.316602	20	PASS
			NV	40	-12000	-2.316602	20	PASS
		5200	NV	0	-11000	-2.115385	20	PASS
			NV	10	-11000	-2.115385	20	PASS
			NV	20	-11000	-2.115385	20	PASS
			NV	30	-12000	-2.307692	20	PASS
			NV	40	-11000	-2.115385	20	PASS
		5240	NV	0	-12000	-2.290076	20	PASS
			NV	10	-12000	-2.290076	20	PASS
			NV	20	-12000	-2.290076	20	PASS
			NV	30	-12000	-2.290076	20	PASS
			NV	40	-12000	-2.290076	20	PASS
		5260	NV	0	-12000	-2.281369	20	PASS
			NV	10	-12000	-2.281369	20	PASS

			NV	20	-12000	-2.281369	20	PASS
			NV	30	-12000	-2.281369	20	PASS
			NV	40	-12000	-2.281369	20	PASS
		5280	NV	0	-11000	-2.083333	20	PASS
			NV	10	-11000	-2.083333	20	PASS
			NV	20	-11000	-2.083333	20	PASS
			NV	30	-12000	-2.272727	20	PASS
			NV	40	-12000	-2.272727	20	PASS
		5320	NV	0	-12000	-2.255639	20	PASS
			NV	10	-12000	-2.255639	20	PASS
			NV	20	-12000	-2.255639	20	PASS
			NV	30	-12000	-2.255639	20	PASS
			NV	40	-13000	-2.443609	20	PASS
		5745	NV	0	-12000	-2.088773	20	PASS
			NV	10	-12000	-2.088773	20	PASS
			NV	20	-12000	-2.088773	20	PASS
			NV	30	-12000	-2.088773	20	PASS
			NV	40	-12000	-2.088773	20	PASS
		5785	NV	0	-12000	-2.07433	20	PASS
			NV	10	-12000	-2.07433	20	PASS
			NV	20	-12000	-2.07433	20	PASS
			NV	30	-12000	-2.07433	20	PASS
			NV	40	-12000	-2.07433	20	PASS
		5825	NV	0	-11000	-1.888412	20	PASS
			NV	10	-12000	-2.060086	20	PASS
			NV	20	-12000	-2.060086	20	PASS
			NV	30	-12000	-2.060086	20	PASS
			NV	40	-12000	-2.060086	20	PASS
11AX40S ISO	Ant1	5190	NV	0	-10000	-1.926782	20	PASS
			NV	10	-10000	-1.926782	20	PASS
			NV	20	-10000	-1.926782	20	PASS
			NV	30	-10000	-1.926782	20	PASS
			NV	40	-10000	-1.926782	20	PASS
		5230	NV	0	-11000	-2.10325	20	PASS
			NV	10	-11000	-2.10325	20	PASS
			NV	20	-10000	-1.912046	20	PASS
			NV	30	-10000	-1.912046	20	PASS
			NV	40	-10000	-1.912046	20	PASS
		5270	NV	0	-10000	-1.897533	20	PASS
			NV	10	-10000	-1.897533	20	PASS
			NV	20	-10000	-1.897533	20	PASS
			NV	30	-10000	-1.897533	20	PASS
			NV	40	-10000	-1.897533	20	PASS

		5310	NV	0	-11000	-2.071563	20	PASS
			NV	10	-11000	-2.071563	20	PASS
			NV	20	-11000	-2.071563	20	PASS
			NV	30	-11000	-2.071563	20	PASS
			NV	40	-11000	-2.071563	20	PASS
		5755	NV	0	-12000	-2.085143	20	PASS
			NV	10	-12000	-2.085143	20	PASS
			NV	20	-13000	-2.258905	20	PASS
			NV	30	-12000	-2.085143	20	PASS
			NV	40	-12000	-2.085143	20	PASS