

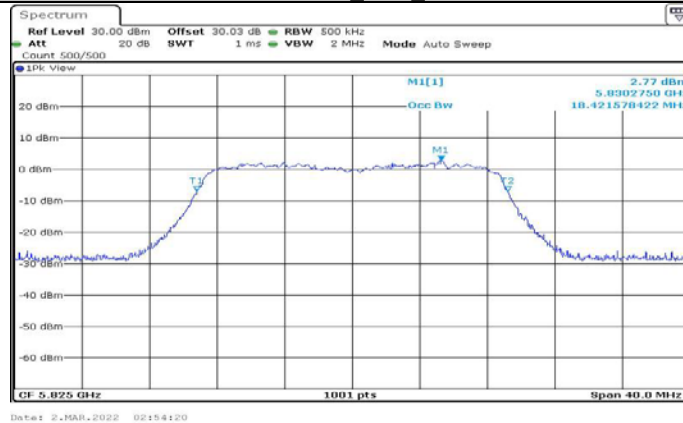
11N20SISO_Ant1_5745



11N20SISO_Ant1_5785



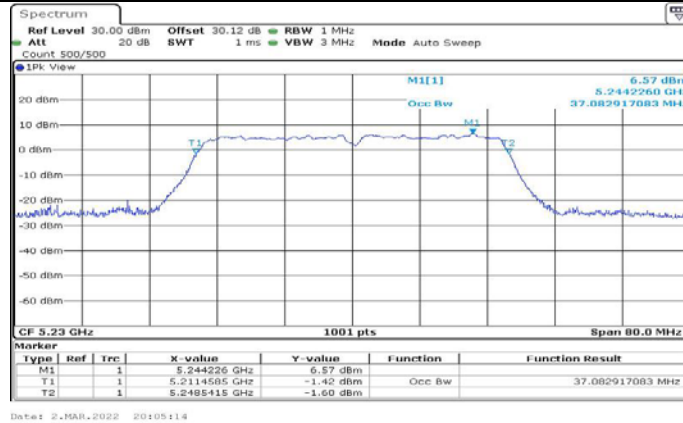
11N20SISO_Ant1_5825



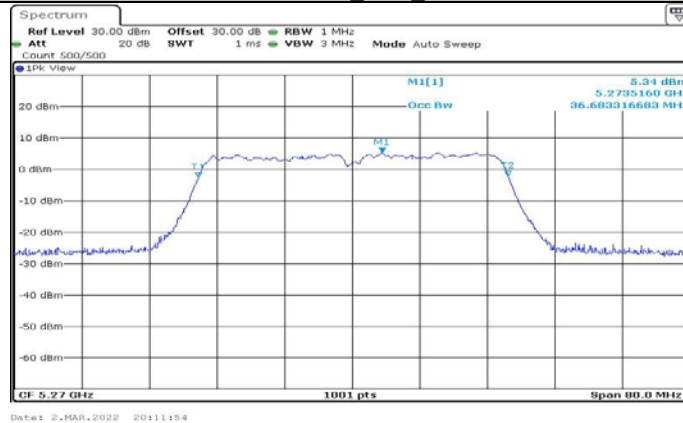
11N40SISO_Ant1_5190



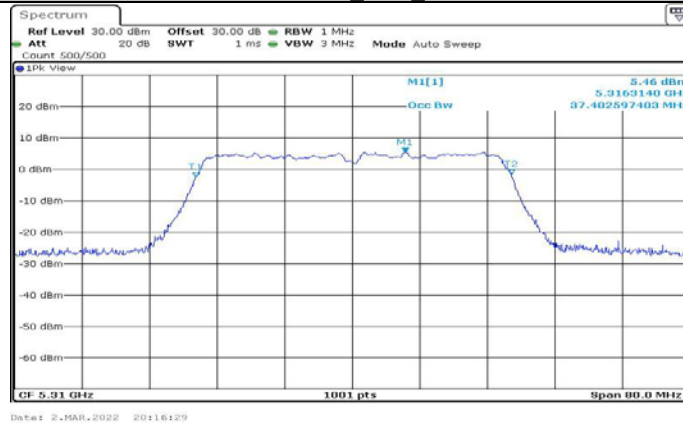
11N40SISO_Ant1_5230



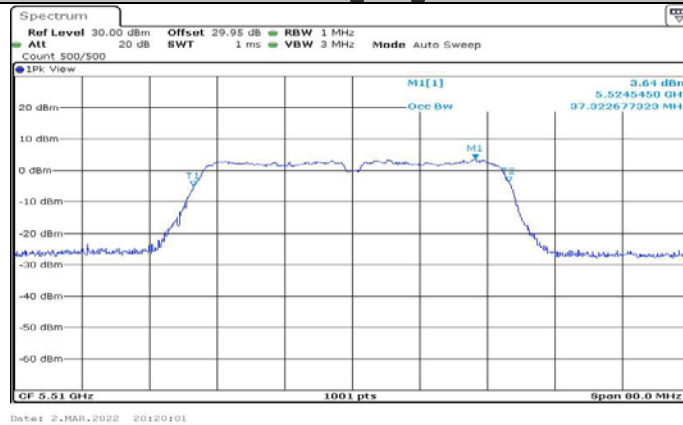
11N40SISO_Ant1_5270



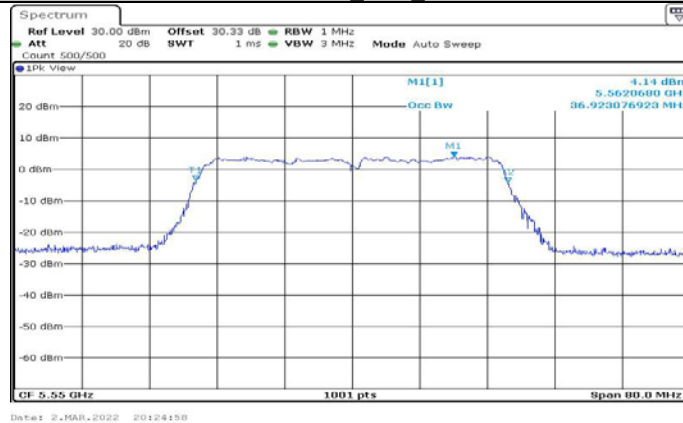
11N40SISO_Ant1_5310



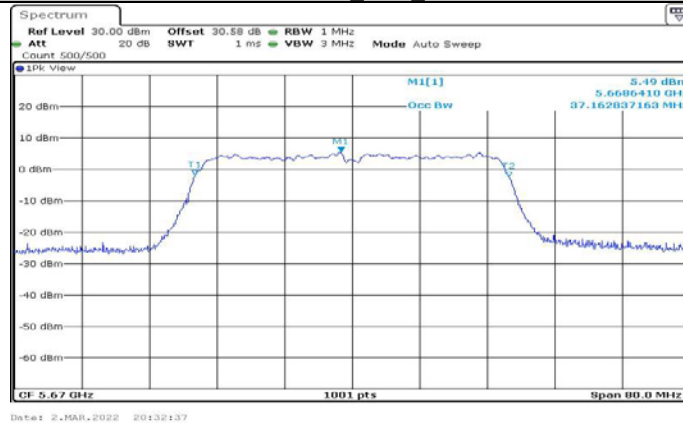
11N40SISO_Ant1_5510



11N40SISO_Ant1_5550



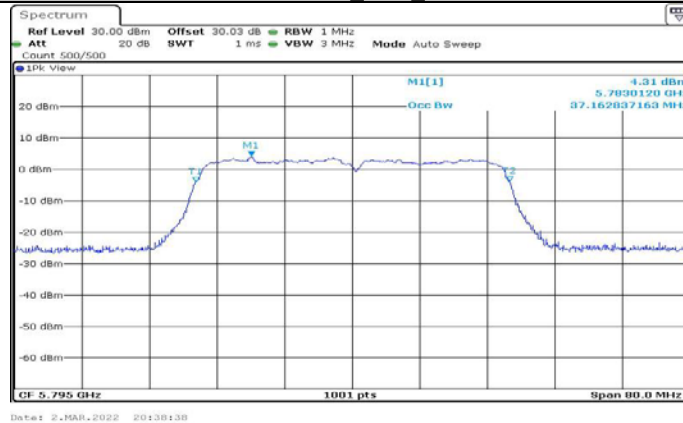
11N40SISO_Ant1_5670



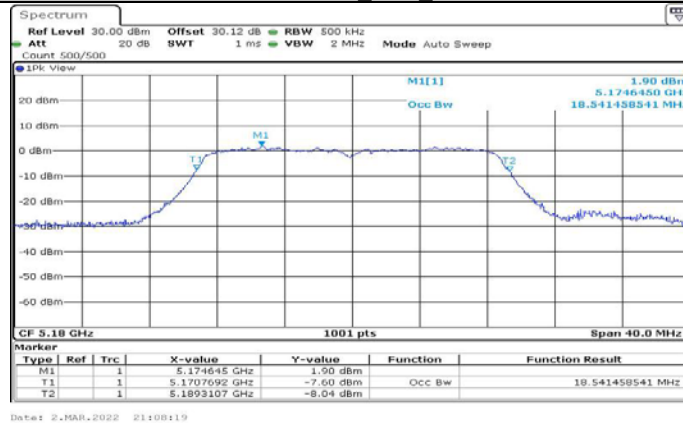
11N40SISO_Ant1_5755



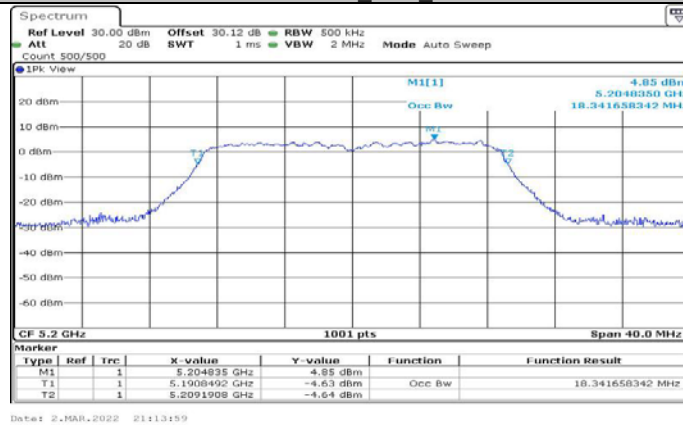
11N40SISO_Ant1_5795



11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5260

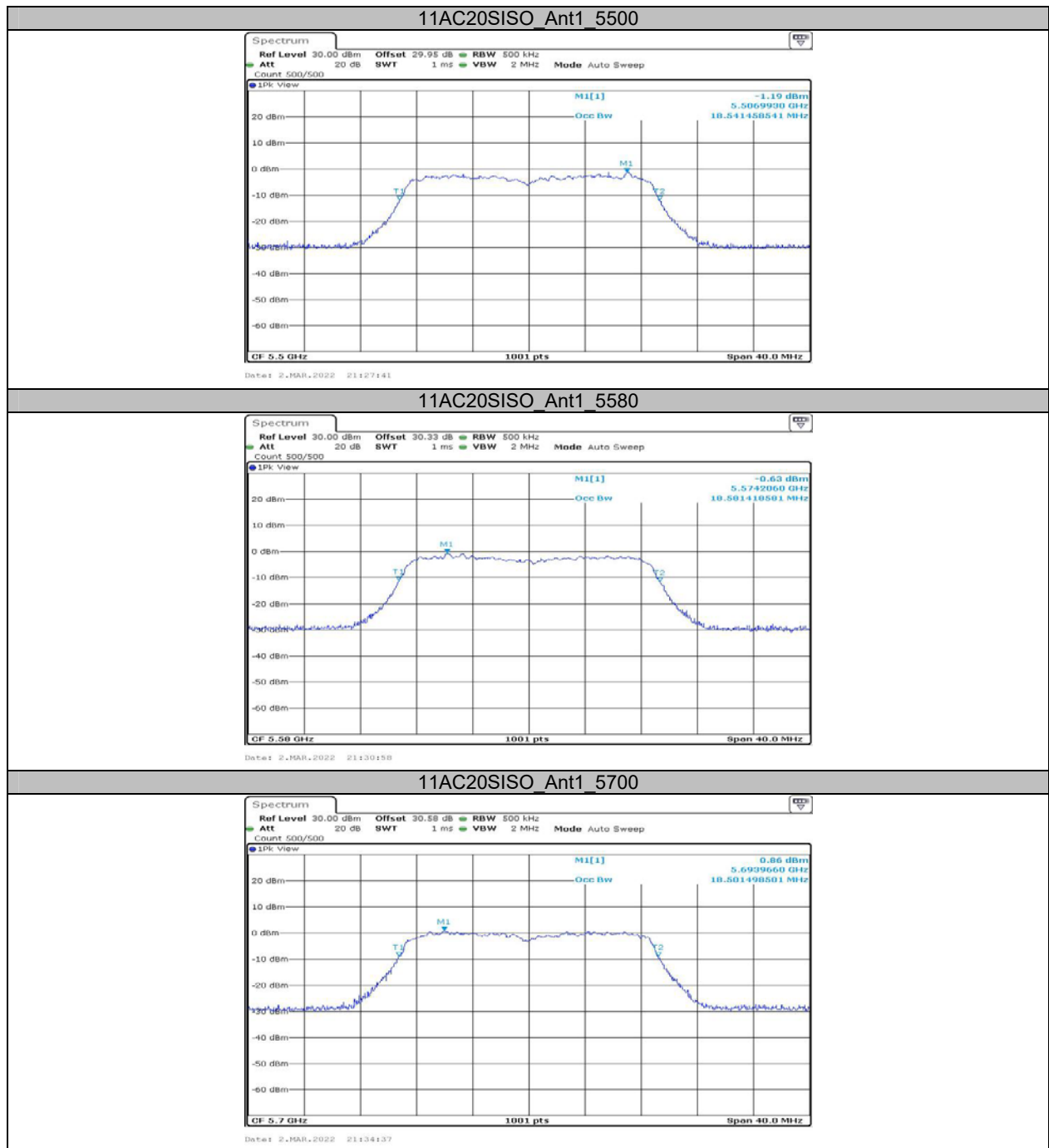


11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320





11AC20SISO_Ant1_5745



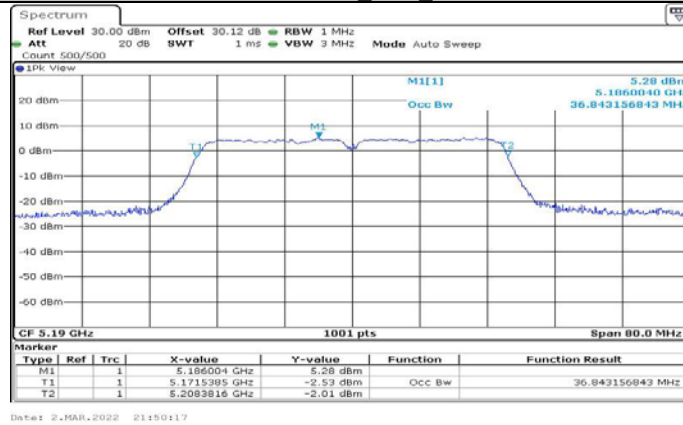
11AC20SISO_Ant1_5785



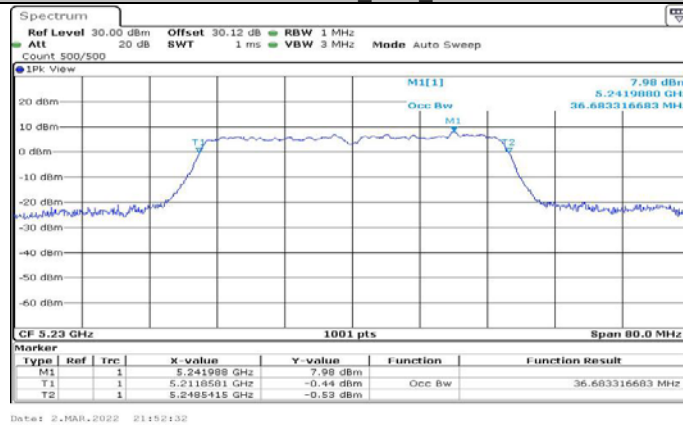
11AC20SISO_Ant1_5825



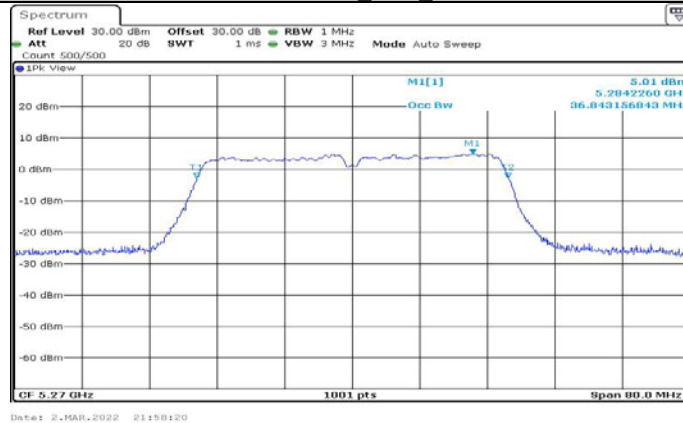
11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



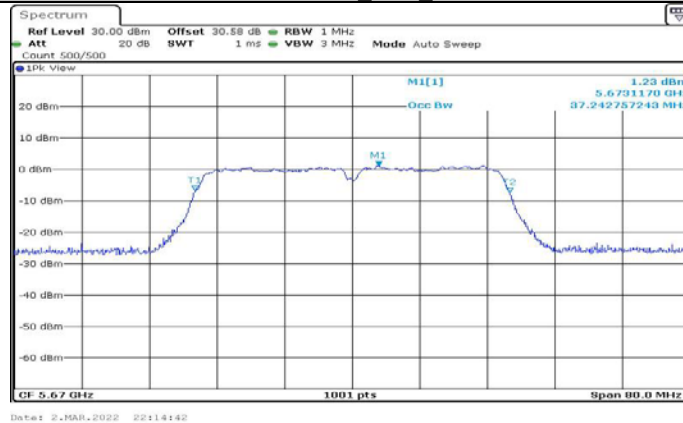
11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550



11AC40SISO_Ant1_5670



11AC40SISO_Ant1_5755



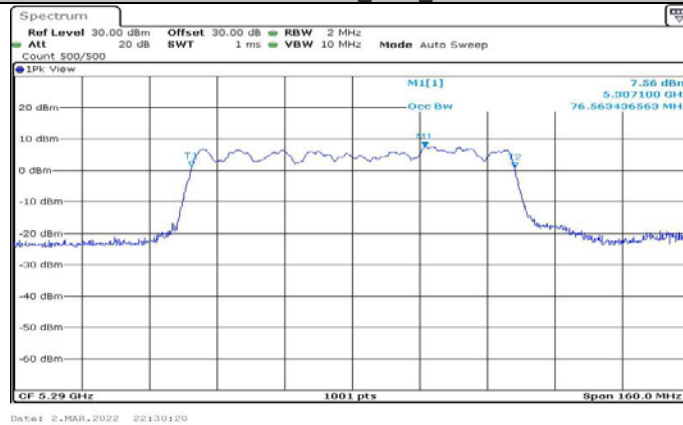
11AC40SISO_Ant1_5795



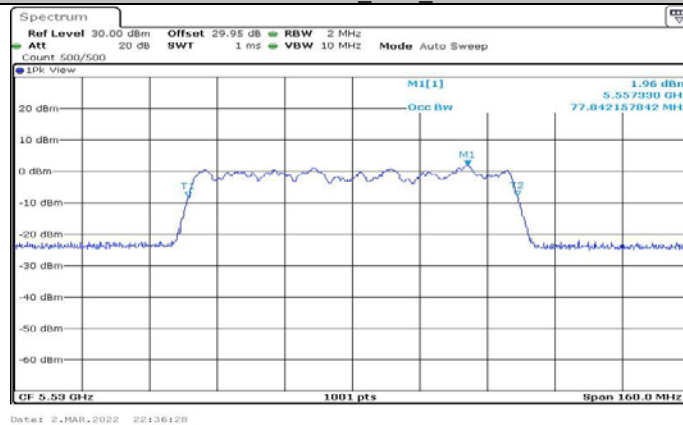
11AC80SISO_Ant1_5210

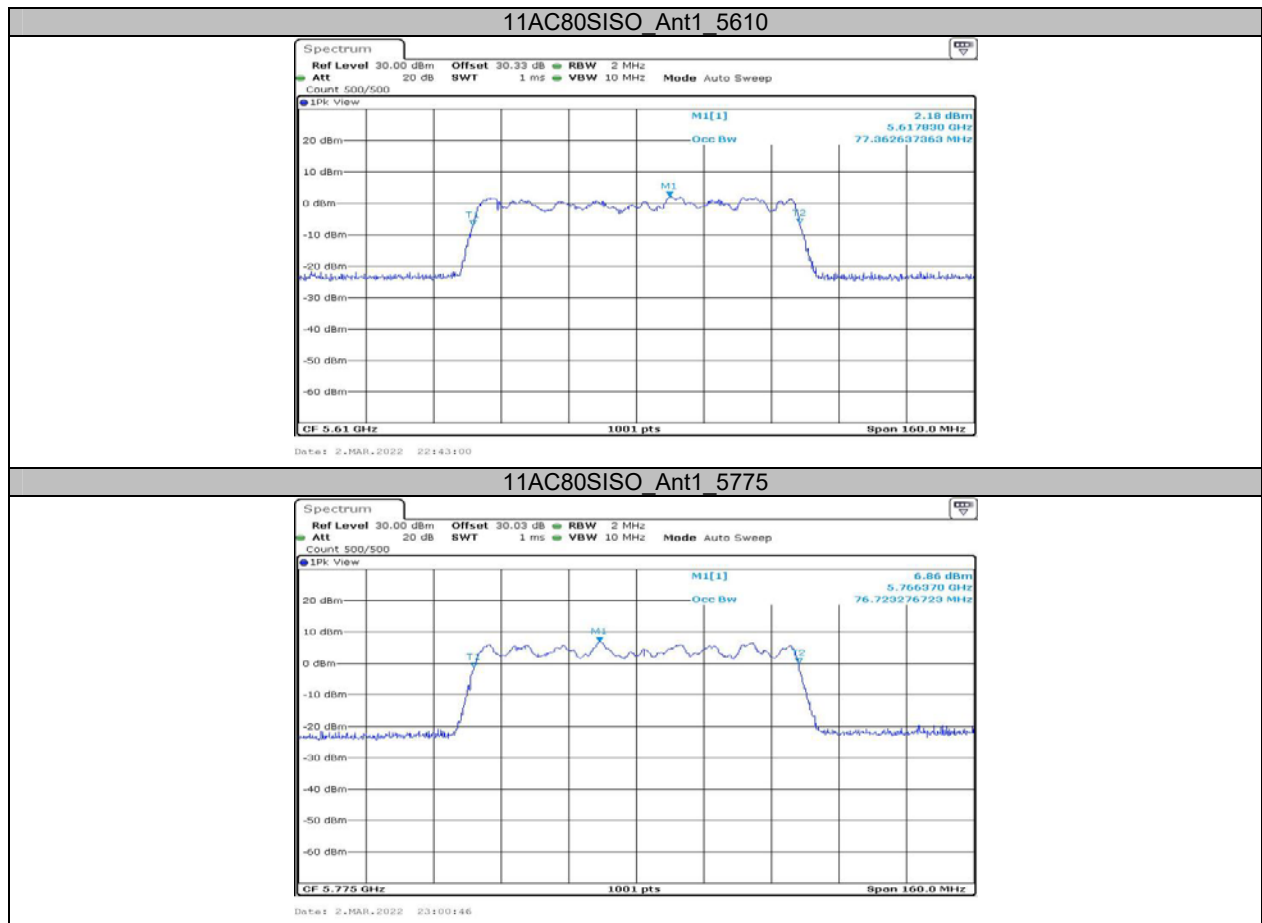


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530



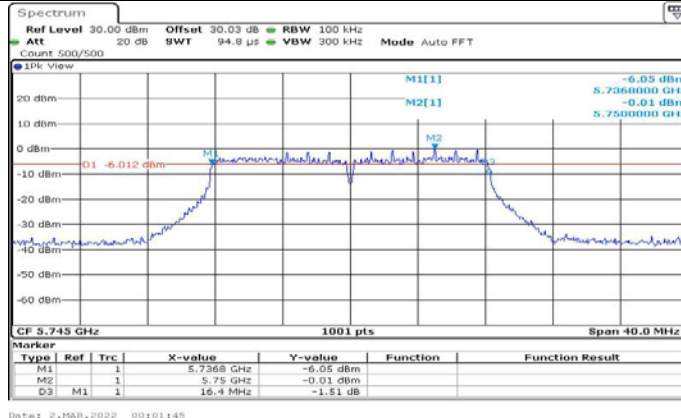


Appendix A3: Min emission bandwidth Test Result

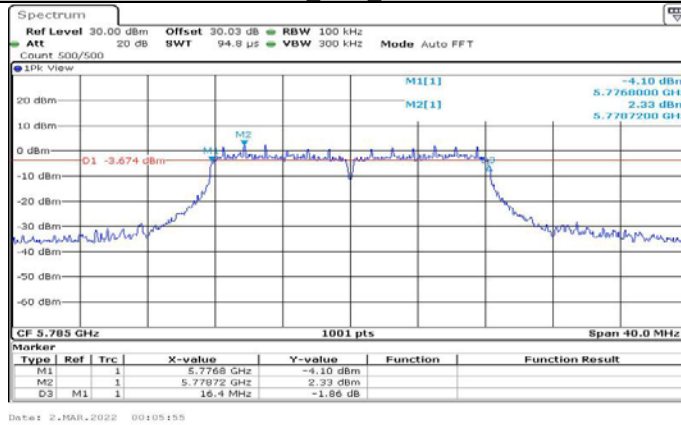
Test Mode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.400	0.5	PASS
		5785	16.400	0.5	PASS
		5825	16.400	0.5	PASS
11N20SISO	Ant1	5745	17.360	0.5	PASS
		5785	17.640	0.5	PASS
		5825	17.360	0.5	PASS
11N40SISO	Ant1	5755	36.080	0.5	PASS
		5795	36.000	0.5	PASS
11AC20SISO	Ant1	5745	17.600	0.5	PASS
		5785	17.640	0.5	PASS
		5825	17.400	0.5	PASS
11AC40SISO	Ant1	5755	36.080	0.5	PASS
		5795	35.760	0.5	PASS
11AC80SISO	Ant1	5775	75.520	0.5	PASS

Test Graphs

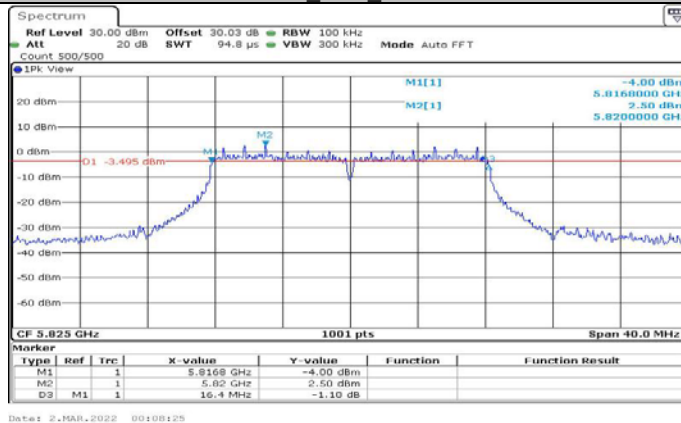
11A_Ant1_5745



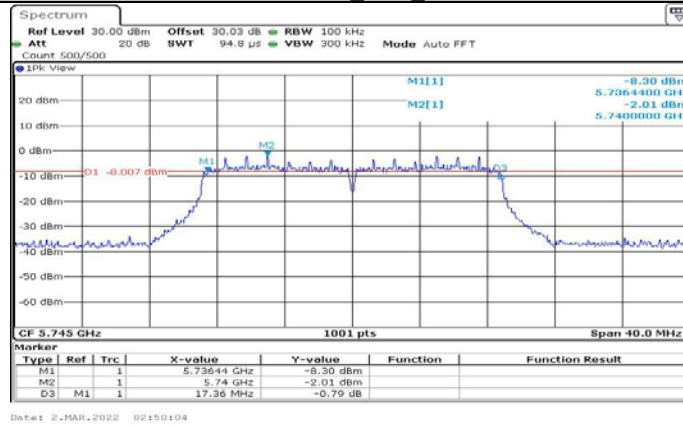
11A_Ant1_5785



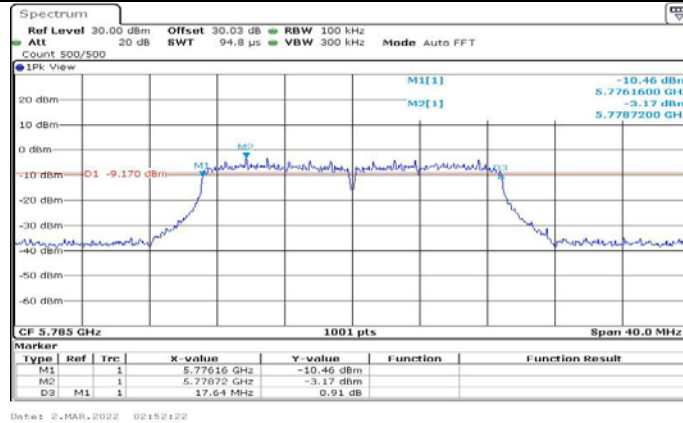
11A_Ant1_5825



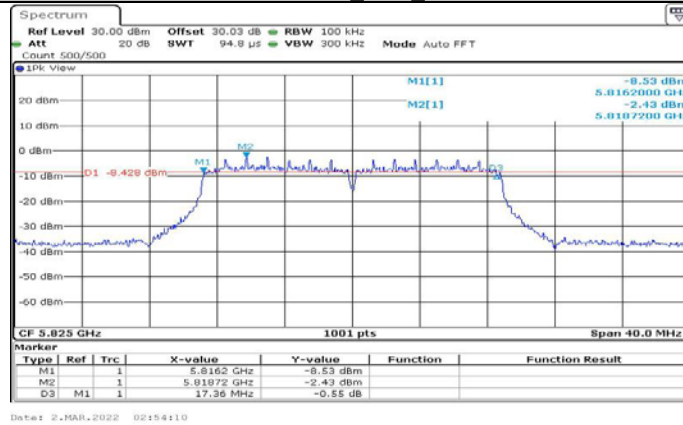
11N20SISO_Ant1_5745



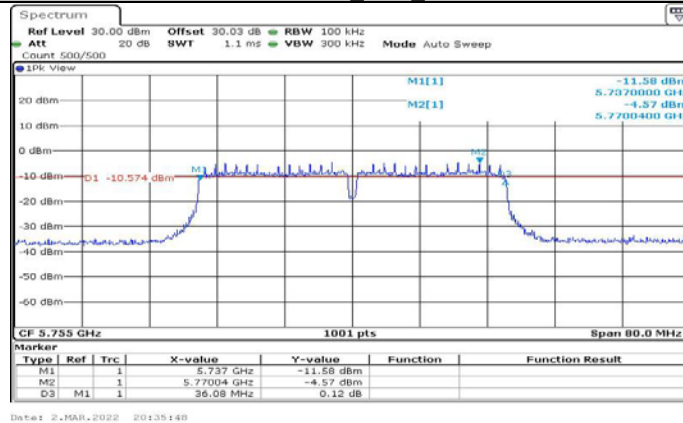
11N20SISO_Ant1_5785



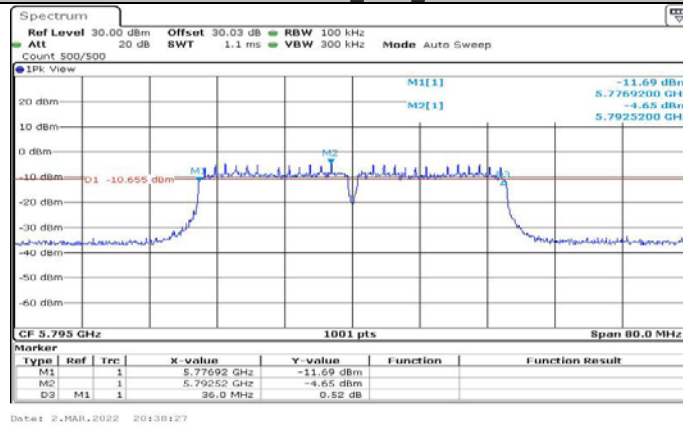
11N20SISO_Ant1_5825



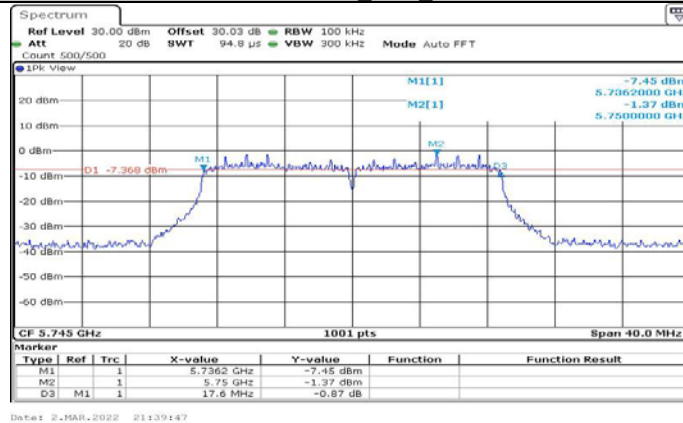
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



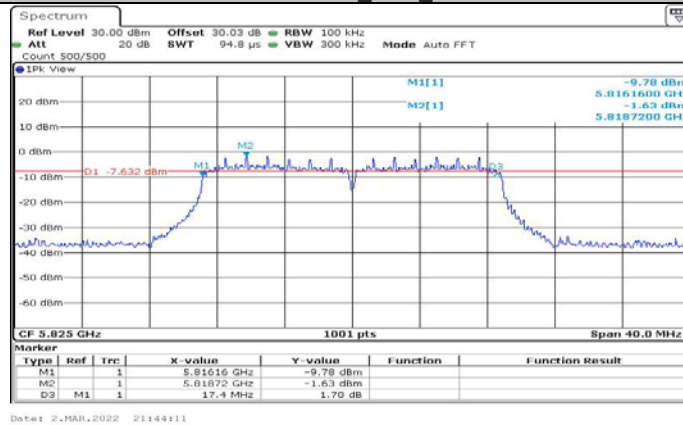
11AC20SISO_Ant1_5745



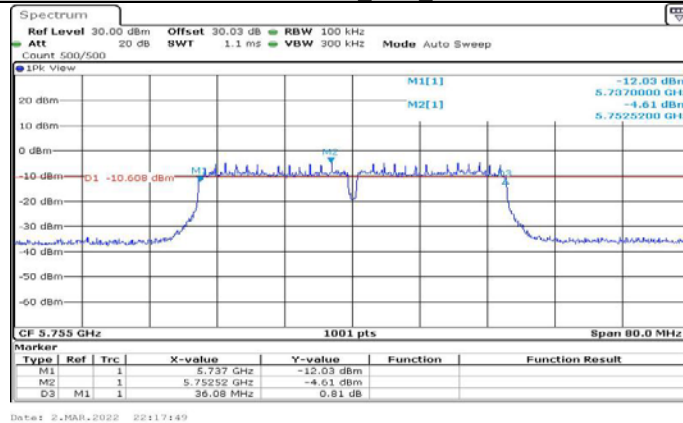
11AC20SISO_Ant1_5785

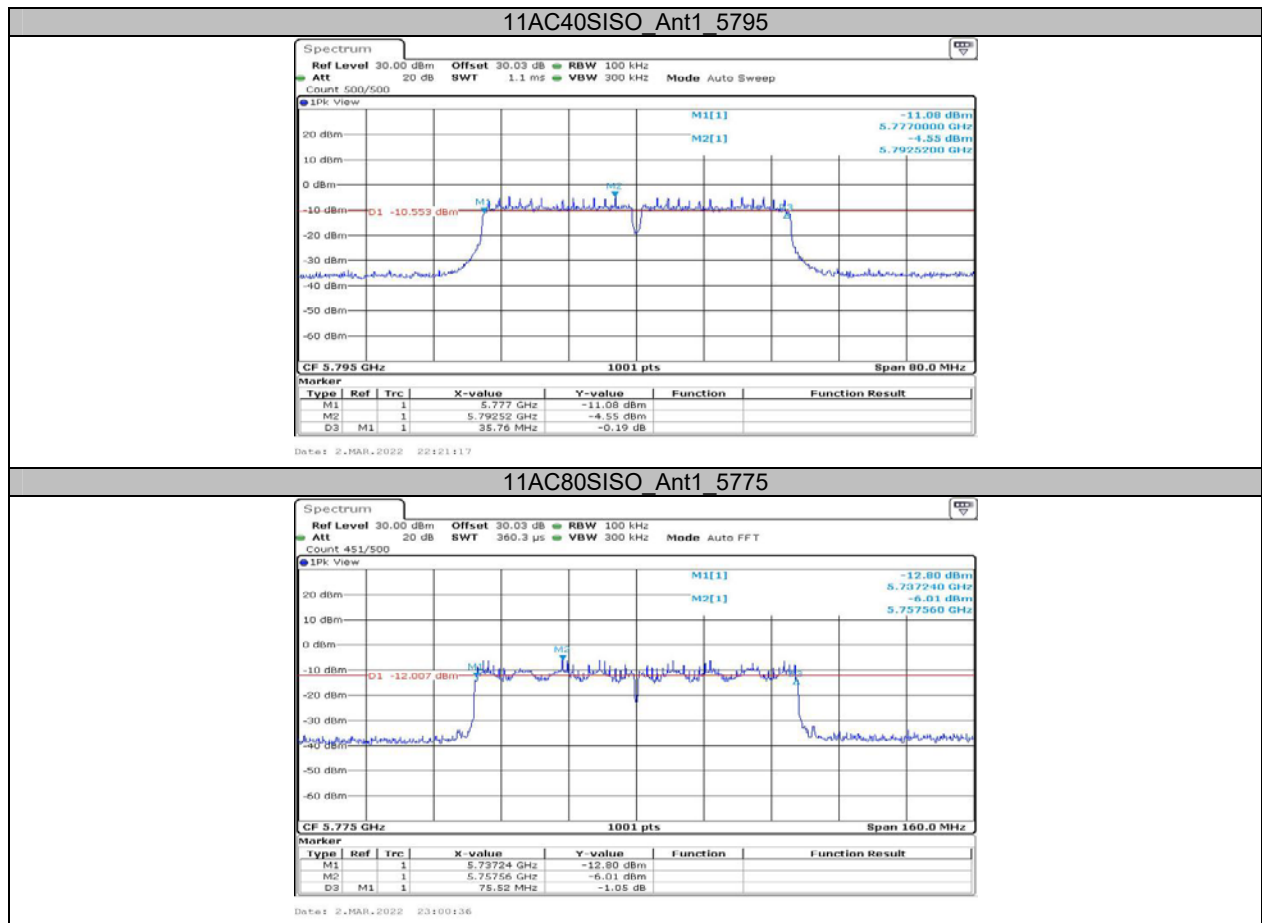


11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755





Appendix B: Maximum conducted output power Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.51	≤23.98	PASS
		5200	13.88	≤23.98	PASS
		5240	14.79	≤23.98	PASS
		5260	14.38	≤23.98	PASS
		5280	14.98	≤23.98	PASS
		5320	14.65	≤23.98	PASS
		5500	8.72	≤23.98	PASS
		5580	9.89	≤23.98	PASS
		5700	11.96	≤23.98	PASS
		5745	14.05	≤30	PASS
		5785	14.22	≤30	PASS
11N20SISO	Ant1	5825	13.44	≤30	PASS
		5180	11.67	≤23.98	PASS
		5200	12.09	≤23.98	PASS
		5240	12.85	≤23.98	PASS
		5260	11.19	≤23.98	PASS
		5280	11.53	≤23.98	PASS
		5320	11.74	≤23.98	PASS
		5500	9.64	≤23.98	PASS
		5580	10.78	≤23.98	PASS
		5700	12.73	≤23.98	PASS
		5745	10.59	≤30	PASS
11N40SISO	Ant1	5785	10.58	≤30	PASS
		5825	10.01	≤30	PASS
		5190	12.20	≤23.98	PASS
		5230	12.84	≤23.98	PASS
		5270	11.98	≤23.98	PASS
		5310	12.31	≤23.98	PASS
		5510	10.37	≤23.98	PASS
		5550	10.60	≤23.98	PASS
		5670	11.57	≤23.98	PASS
		5755	11.06	≤30	PASS
		5795	10.99	≤30	PASS
11AC20SISO	Ant1	5180	11.58	≤23.98	PASS
		5200	11.94	≤23.98	PASS
		5240	12.94	≤23.98	PASS
		5260	10.72	≤23.98	PASS
		5280	11.32	≤23.98	PASS
		5320	11.86	≤23.98	PASS
		5500	5.58	≤23.98	PASS
		5580	6.20	≤23.98	PASS
		5700	8.33	≤23.98	PASS
		5745	11.31	≤30	PASS
		5785	11.45	≤30	PASS
11AC40SISO	Ant1	5825	10.92	≤30	PASS
		5190	11.80	≤23.98	PASS
		5230	12.79	≤23.98	PASS
		5270	11.71	≤23.98	PASS
		5310	12.61	≤23.98	PASS
		5510	6.00	≤23.98	PASS
		5550	6.37	≤23.98	PASS
		5670	7.53	≤23.98	PASS
		5755	10.82	≤30	PASS
		5795	11.09	≤30	PASS

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11AC80SISO	Ant1	5210	10.89	≤23.98	PASS
		5290	12.37	≤23.98	PASS
		5530	5.53	≤23.98	PASS
		5610	6.24	≤23.98	PASS
		5775	12.46	≤30	PASS

Note: the EUT is client device.

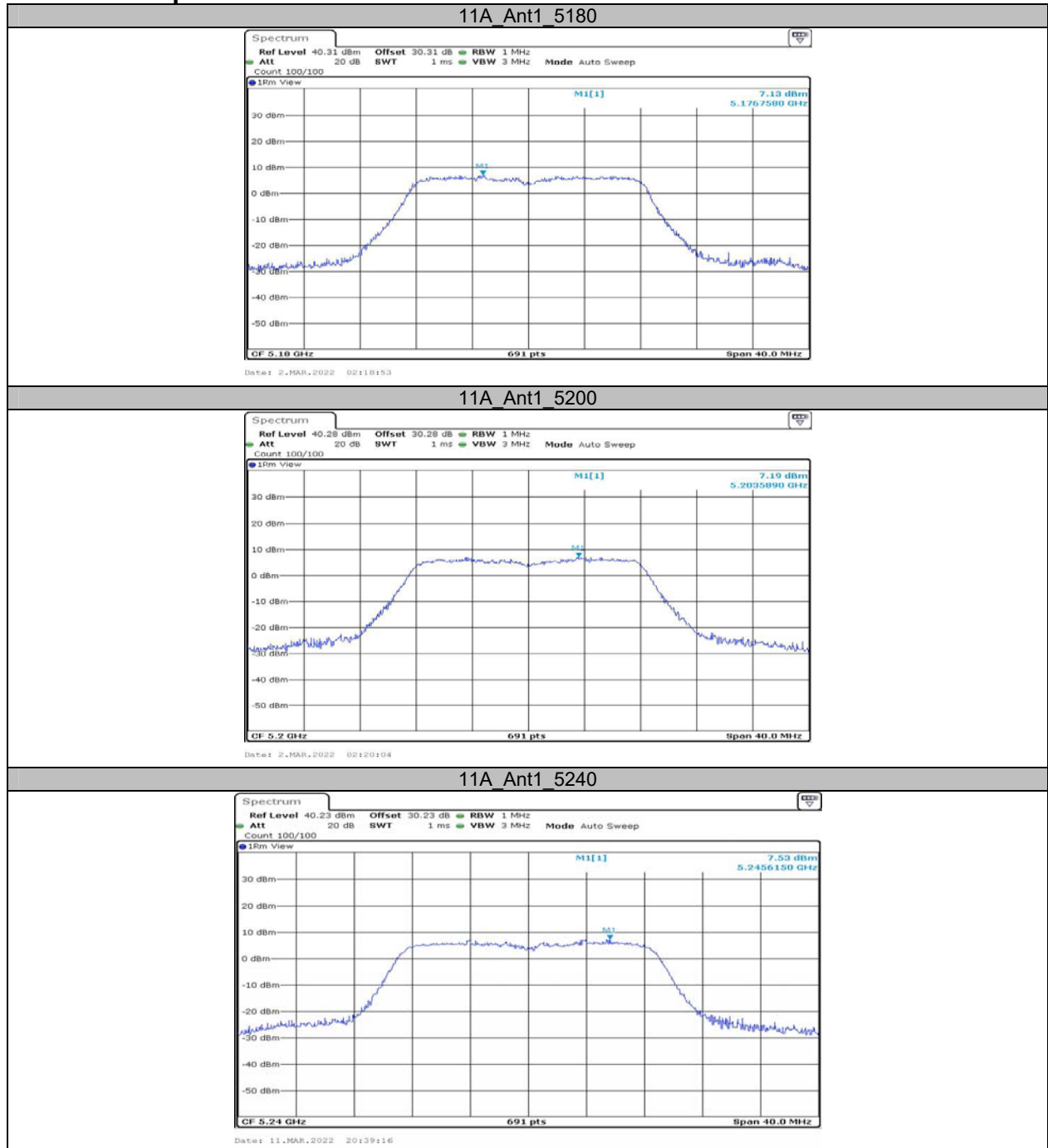
Appendix C: Maximum power spectral density Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	7.13	≤11	PASS
		5200	7.19	≤11	PASS
		5240	7.53	≤11	PASS
		5260	7.69	≤11	PASS
		5280	7.94	≤11	PASS
		5320	7.39	≤11	PASS
		5500	3.05	≤11	PASS
		5580	3.13	≤11	PASS
		5700	5.58	≤11	PASS
		5745	5.27	≤30	PASS
		5785	5.60	≤30	PASS
11N20SISO	Ant1	5825	5.15	≤30	PASS
		5180	5.11	≤11	PASS
		5200	4.89	≤11	PASS
		5240	6.21	≤11	PASS
		5260	4.31	≤11	PASS
		5280	4.96	≤11	PASS
		5320	5.59	≤11	PASS
		5500	3.58	≤11	PASS
		5580	3.82	≤11	PASS
		5700	5.85	≤11	PASS
		5745	2.44	≤30	PASS
11N40SISO	Ant1	5785	1.48	≤30	PASS
		5825	1.49	≤30	PASS
		5190	3.40	≤11	PASS
		5230	3.84	≤11	PASS
		5270	3.48	≤11	PASS
		5310	3.62	≤11	PASS
		5510	1.41	≤11	PASS
		5550	2.25	≤11	PASS
		5670	3.26	≤11	PASS
11AC20SISO	Ant1	5755	-0.14	≤30	PASS
		5795	-0.29	≤30	PASS
		5180	4.81	≤11	PASS
		5200	4.87	≤11	PASS
		5240	6.05	≤11	PASS
		5260	4.58	≤11	PASS
		5280	4.55	≤11	PASS
		5320	5.84	≤11	PASS
		5500	-0.87	≤11	PASS
		5580	-0.30	≤11	PASS
		5700	1.25	≤11	PASS
11AC40SISO	Ant1	5745	2.45	≤30	PASS
		5785	3.34	≤30	PASS
		5825	1.92	≤30	PASS
		5190	3.06	≤11	PASS
		5230	4.29	≤11	PASS
		5270	3.13	≤11	PASS
		5310	5.16	≤11	PASS
		5510	-3.07	≤11	PASS
		5550	-2.04	≤11	PASS
	Ant1	5670	-1.22	≤11	PASS
		5755	-0.10	≤30	PASS
		5795	0.09	≤30	PASS

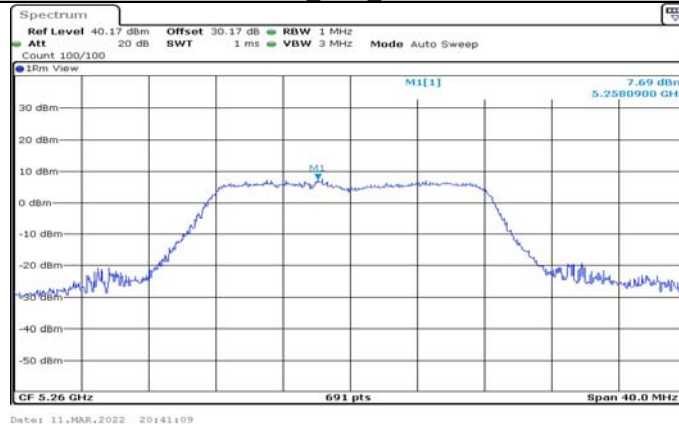
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11AC80SISO	Ant1	5210	-0.40	≤11	PASS
		5290	0.89	≤11	PASS
		5530	-5.59	≤11	PASS
		5610	-5.05	≤11	PASS
		5775	-1.44	≤30	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

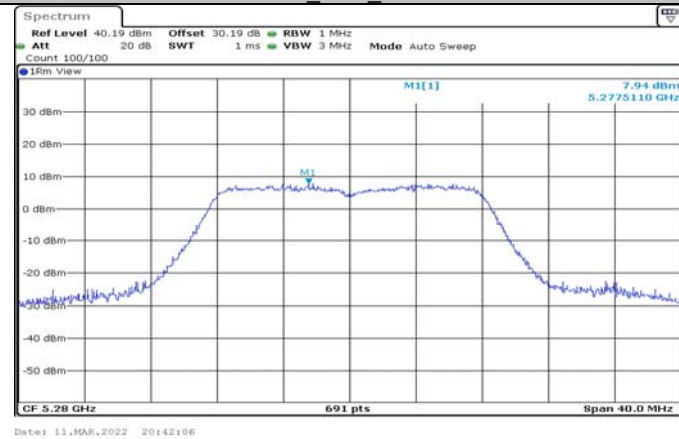
Test Graphs



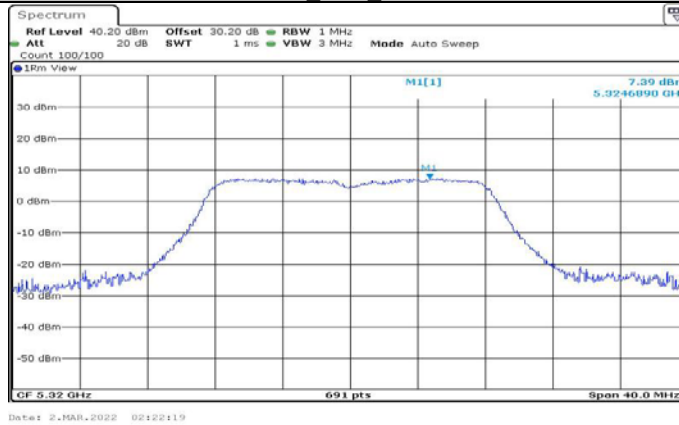
11A_Ant1_5260



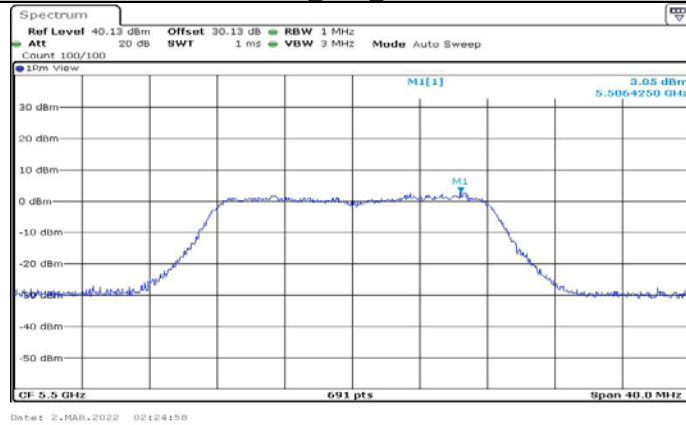
11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700

