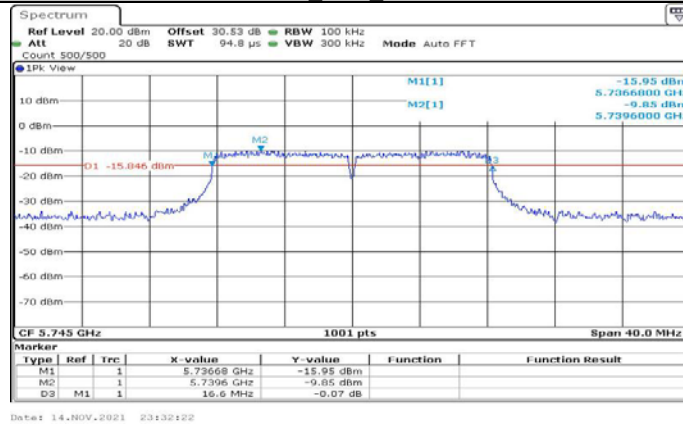
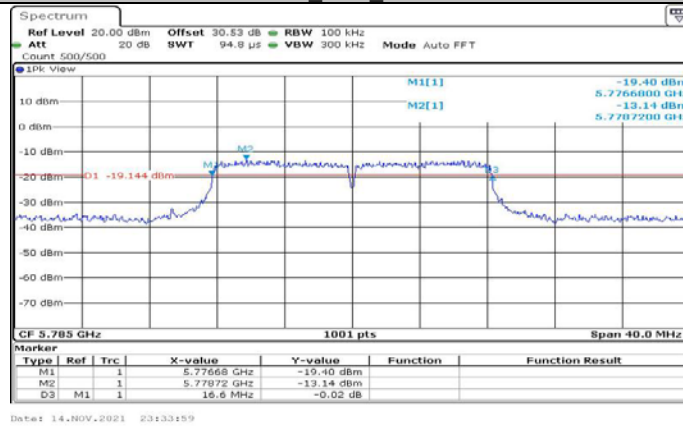


Test Graphs

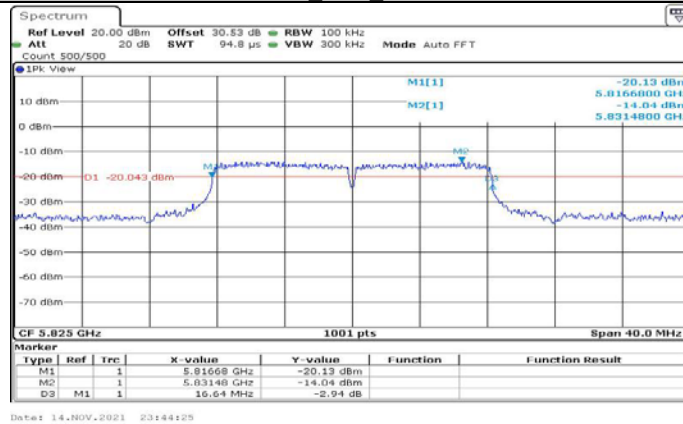
11A_Ant1_5745

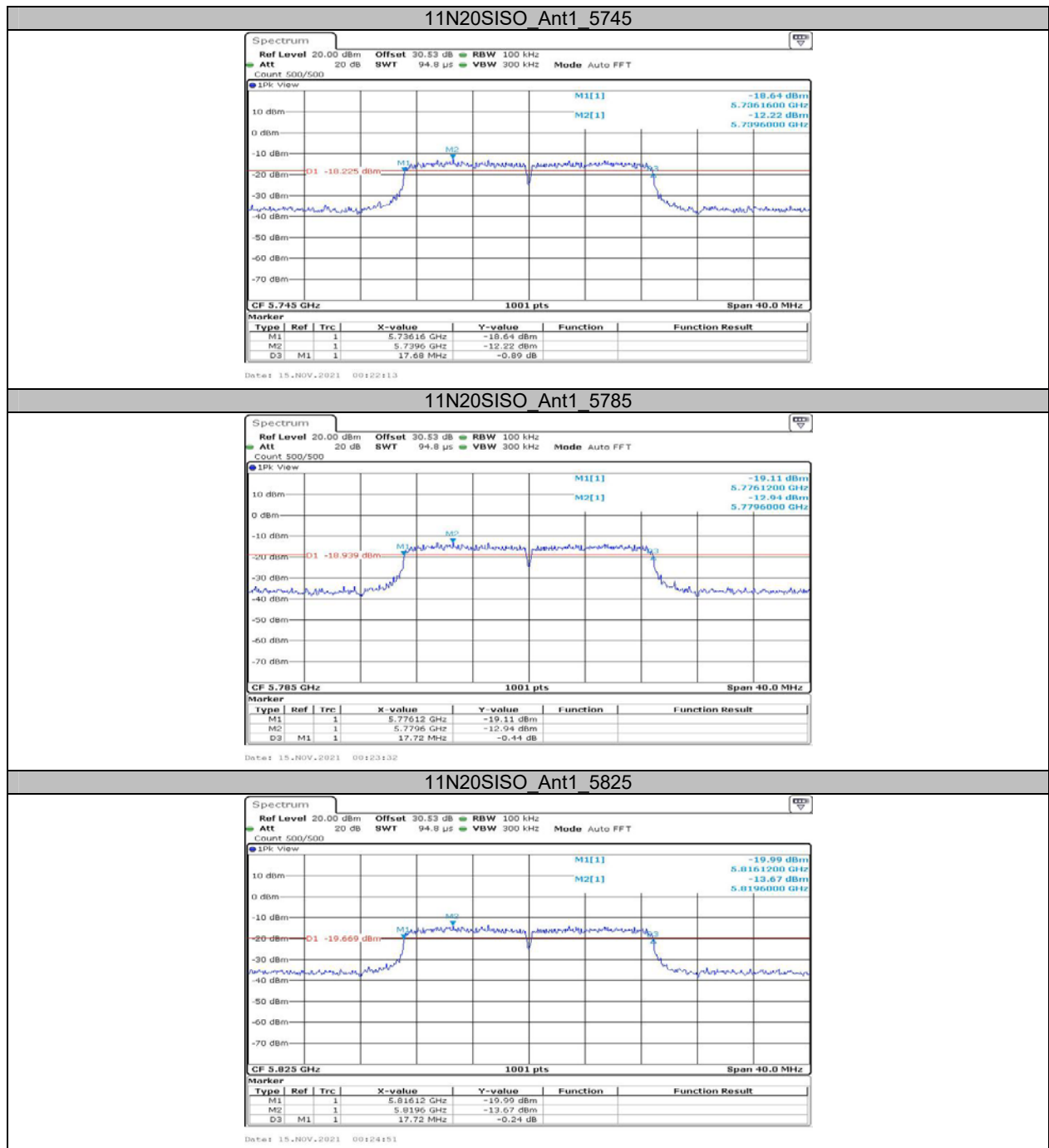


11A_Ant1_5785



11A_Ant1_5825

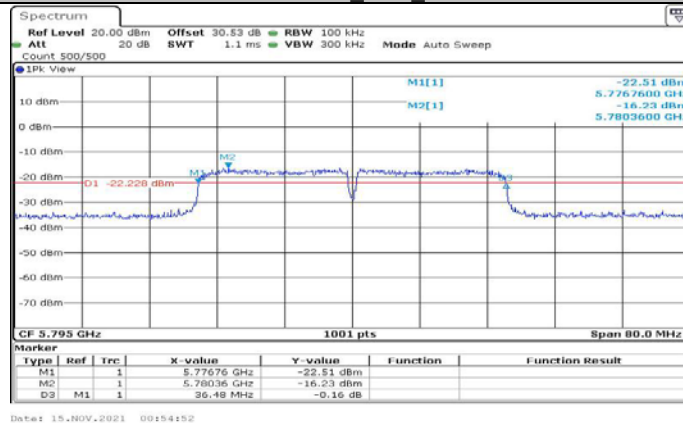




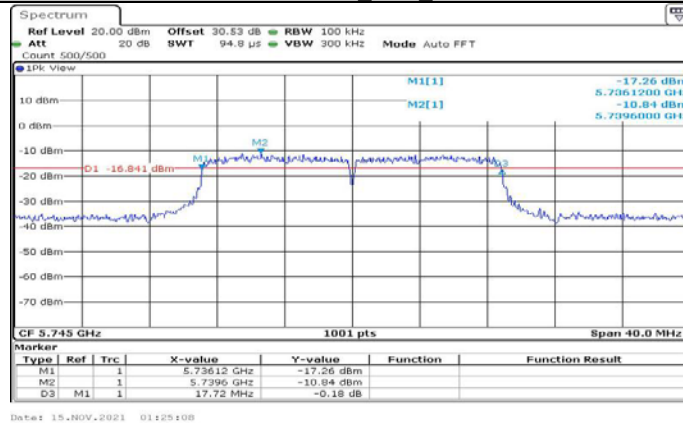
11N40SISO_Ant1_5755



11N40SISO_Ant1_5795



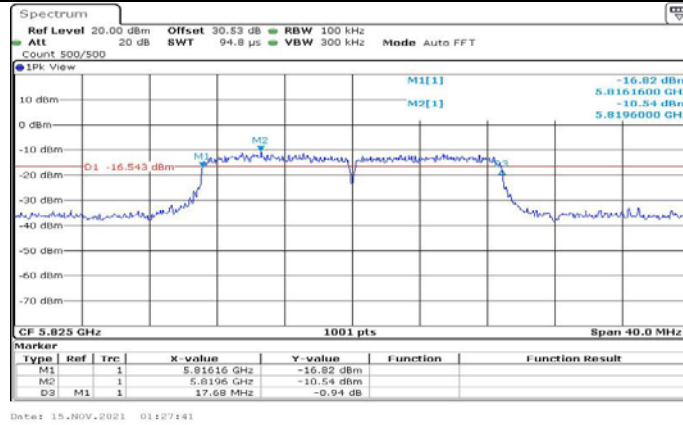
11AC20SISO_Ant1_5745



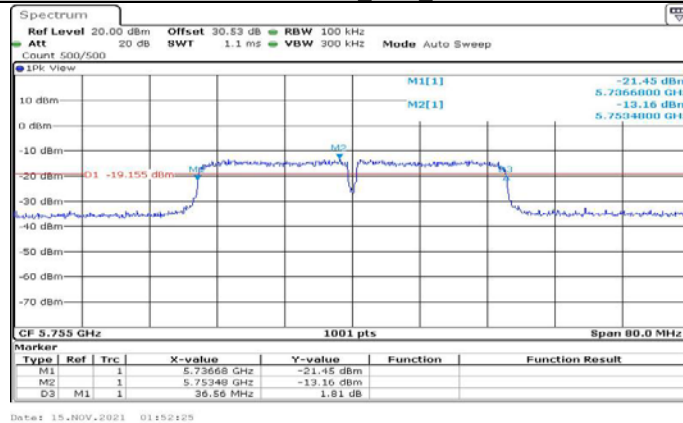
11AC20SISO_Ant1_5785

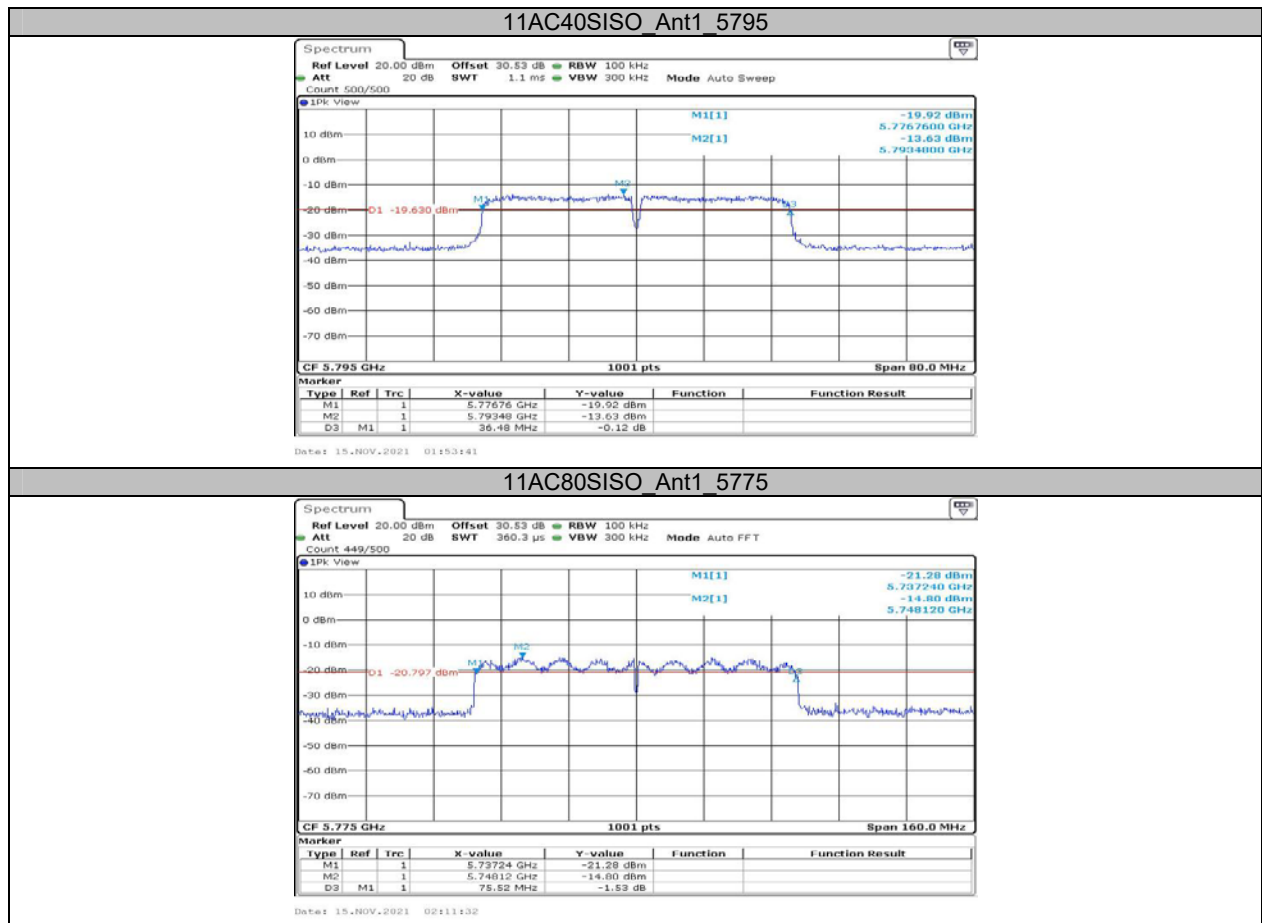


11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755





Appendix B: Maximum conducted output power Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	12.09	≤23.98	PASS
		5200	12.62	≤23.98	PASS
		5240	13.15	≤23.98	PASS
		5260	14.65	≤23.98	PASS
		5280	14.65	≤23.98	PASS
		5320	15.18	≤23.98	PASS
		5500	6.57	≤23.98	PASS
		5580	8.30	≤23.98	PASS
		5700	9.75	≤23.98	PASS
		5745	13.41	≤30	PASS
		5785	13.18	≤30	PASS
11N20SISO	Ant1	5825	12.92	≤30	PASS
		5180	11.22	≤23.98	PASS
		5200	11.63	≤23.98	PASS
		5240	11.69	≤23.98	PASS
		5260	12.57	≤23.98	PASS
		5280	11.85	≤23.98	PASS
		5320	13.04	≤23.98	PASS
		5500	6.51	≤23.98	PASS
		5580	9.25	≤23.98	PASS
		5700	9.67	≤23.98	PASS
		5745	14.54	≤30	PASS
11N 40SISO	Ant1	5785	13.29	≤30	PASS
		5825	12.82	≤30	PASS
		5190	7.56	≤23.98	PASS
		5230	7.98	≤23.98	PASS
		5270	13.12	≤23.98	PASS
		5310	8.41	≤23.98	PASS
		5510	8.17	≤23.98	PASS
		5550	7.98	≤23.98	PASS
11AC20SISO	Ant1	5670	9.38	≤23.98	PASS
		5755	14.27	≤30	PASS
		5795	14.31	≤30	PASS
		5180	14.04	≤23.98	PASS
		5200	14.49	≤23.98	PASS
		5240	14.52	≤23.98	PASS
		5260	14.14	≤23.98	PASS
		5280	14.67	≤23.98	PASS
		5320	12.67	≤23.98	PASS
		5500	6.49	≤23.98	PASS
		5580	8.27	≤23.98	PASS
11AC40SISO	Ant1	5700	9.73	≤23.98	PASS
		5745	14.53	≤30	PASS
		5785	14.26	≤30	PASS
		5825	13.84	≤30	PASS
		5190	7.14	≤23.98	PASS
		5230	9.93	≤23.98	PASS
		5270	14.56	≤23.98	PASS
		5310	6.78	≤23.98	PASS
		5510	6.22	≤23.98	PASS
		5550	7.62	≤23.98	PASS
		5670	9.41	≤23.98	PASS
		5755	14.22	≤30	PASS
		5795	14.27	≤30	PASS

11AC80SISO	Ant1	5210	9.53	≤23.98	PASS
		5290	7.58	≤23.98	PASS
		5530	8.54	≤23.98	PASS
		5610	9.20	≤23.98	PASS
		5775	13.94	≤30	PASS

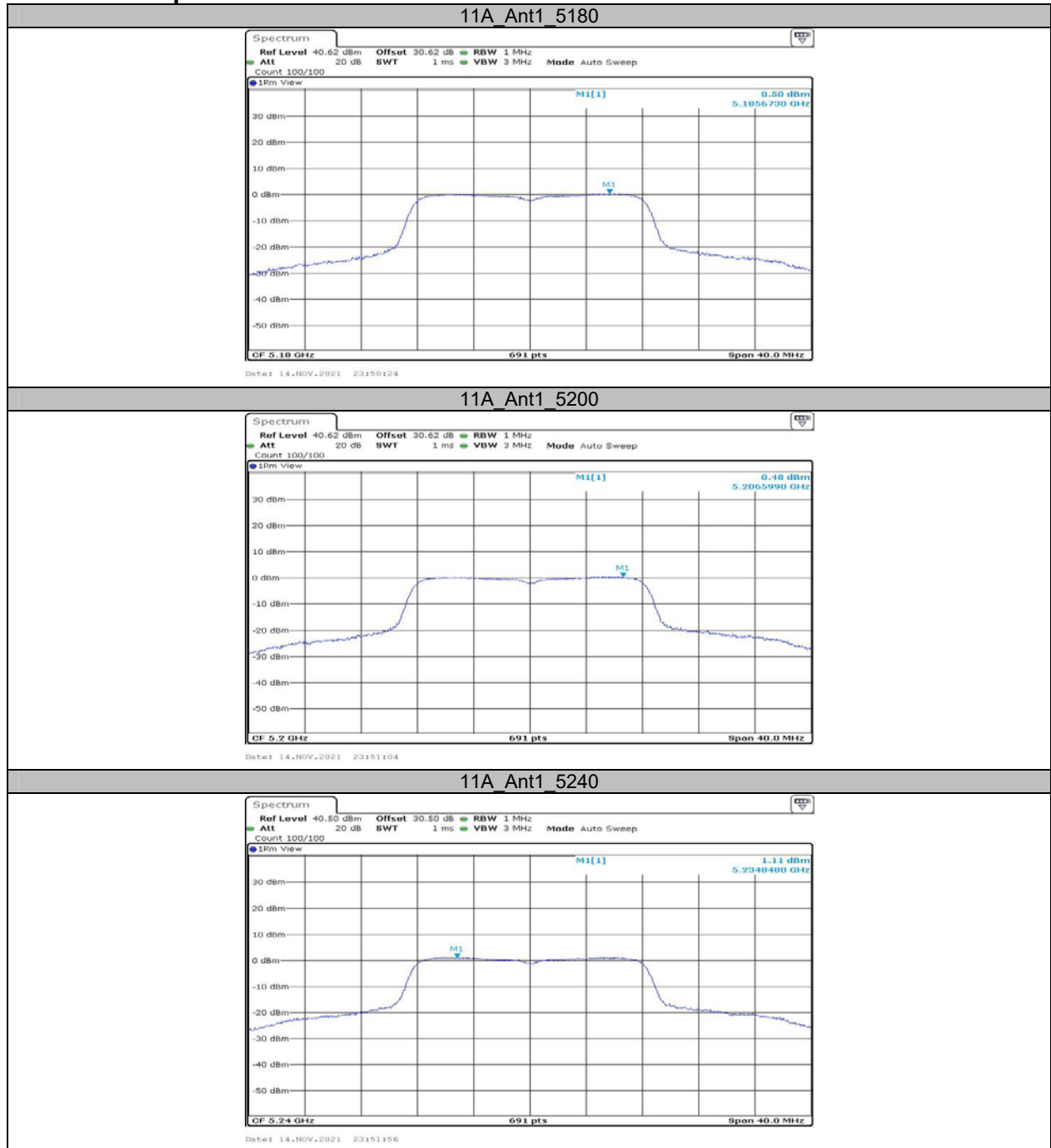
Appendix C: Maximum power spectral density Test Result

TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.5	≤11	PASS
		5200	0.48	≤11	PASS
		5240	1.11	≤11	PASS
		5260	2.45	≤11	PASS
		5280	2.89	≤11	PASS
		5320	3.15	≤11	PASS
		5500	-4.81	≤11	PASS
		5580	-3.06	≤11	PASS
		5700	-1.71	≤11	PASS
		5745	-1.85	≤30	PASS
		5785	-2.11	≤30	PASS
		5825	-2.11	≤30	PASS
11N20SISO	Ant1	5180	-0.5	≤11	PASS
		5200	-0.21	≤11	PASS
		5240	-0.05	≤11	PASS
		5260	0.71	≤11	PASS
		5280	0.16	≤11	PASS
		5320	1.09	≤11	PASS
		5500	-4.9	≤11	PASS
		5580	-2.3	≤11	PASS
		5700	-2.93	≤11	PASS
		5745	-0.99	≤30	PASS
		5785	-2.16	≤30	PASS
		5825	-2.42	≤30	PASS
11N40SISO	Ant1	5190	-7.19	≤11	PASS
		5230	-6.44	≤11	PASS
		5270	-2	≤11	PASS
		5310	-6.41	≤11	PASS
		5510	-6.51	≤11	PASS
		5550	-6.26	≤11	PASS
		5670	-5.27	≤11	PASS
		5755	-4.43	≤30	PASS
		5795	-4.19	≤30	PASS
11AC20SISO	Ant1	5180	2.07	≤11	PASS
		5200	2.17	≤11	PASS
		5240	1.93	≤11	PASS
		5260	2.33	≤11	PASS
		5280	2.7	≤11	PASS
		5320	0.74	≤11	PASS
		5500	-5.07	≤11	PASS
		5580	-3.28	≤11	PASS
		5700	-2	≤11	PASS
		5745	-0.85	≤30	PASS
		5785	-1.18	≤30	PASS
		5825	-1.26	≤30	PASS

11AC40SISO	Ant1	5190	-7.41	≤11	PASS
		5230	-4.52	≤11	PASS
		5270	-0.59	≤11	PASS
		5310	-7.29	≤11	PASS
		5510	-8.21	≤11	PASS
		5550	-6.69	≤11	PASS
		5670	-5.38	≤11	PASS
		5755	-4.42	≤30	PASS
11AC80SISO	Ant1	5795	-4.2	≤30	PASS
		5210	-6.92	≤11	PASS
		5290	-9.45	≤11	PASS
		5530	-8.2	≤11	PASS
		5610	-7.77	≤11	PASS
		5775	-5.99	≤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 is compensated in the graph.

Test Graphs



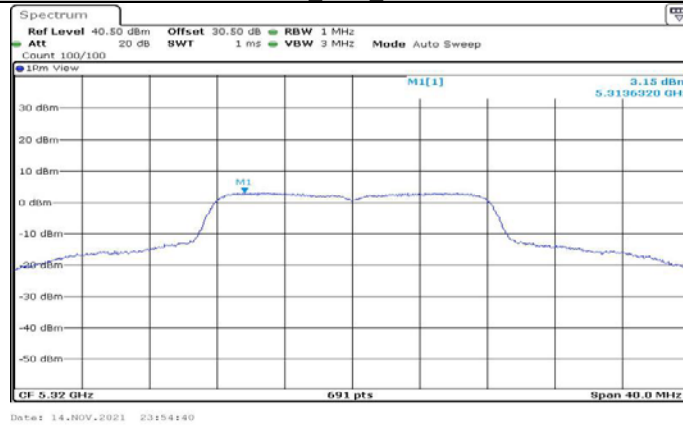
11A_Ant1_5260

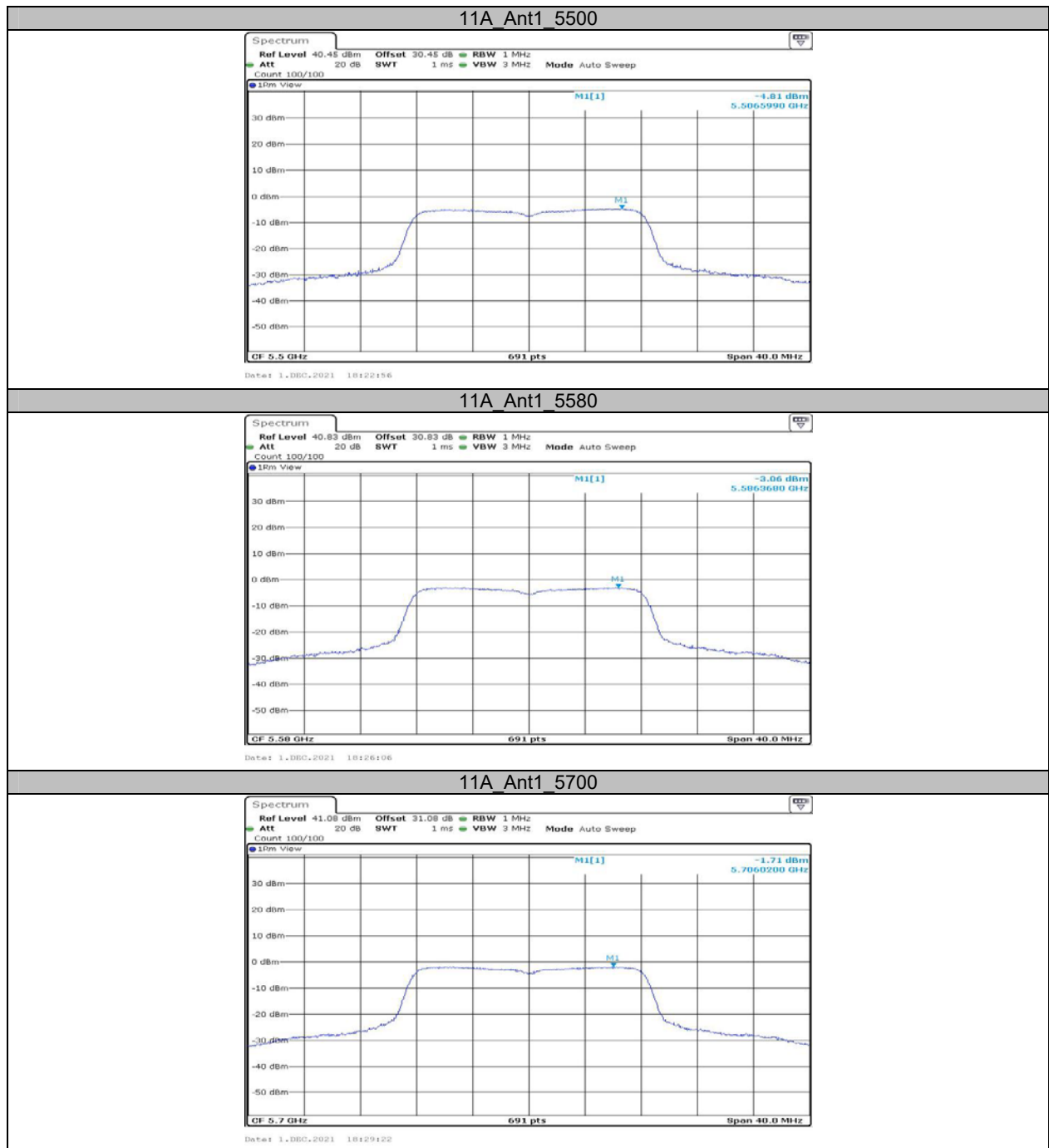


11A_Ant1_5280



11A_Ant1_5320





11A_Ant1_5745

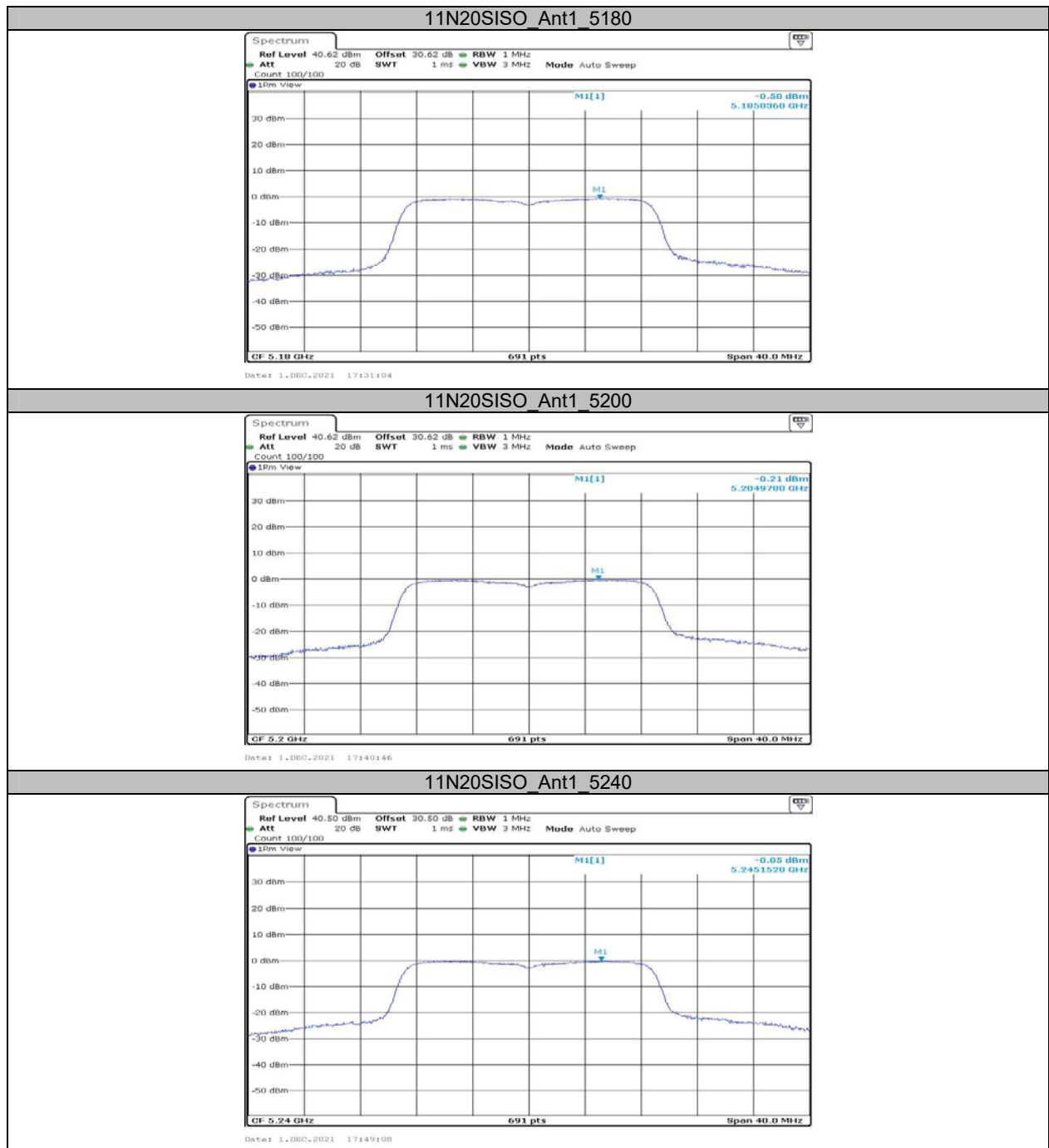


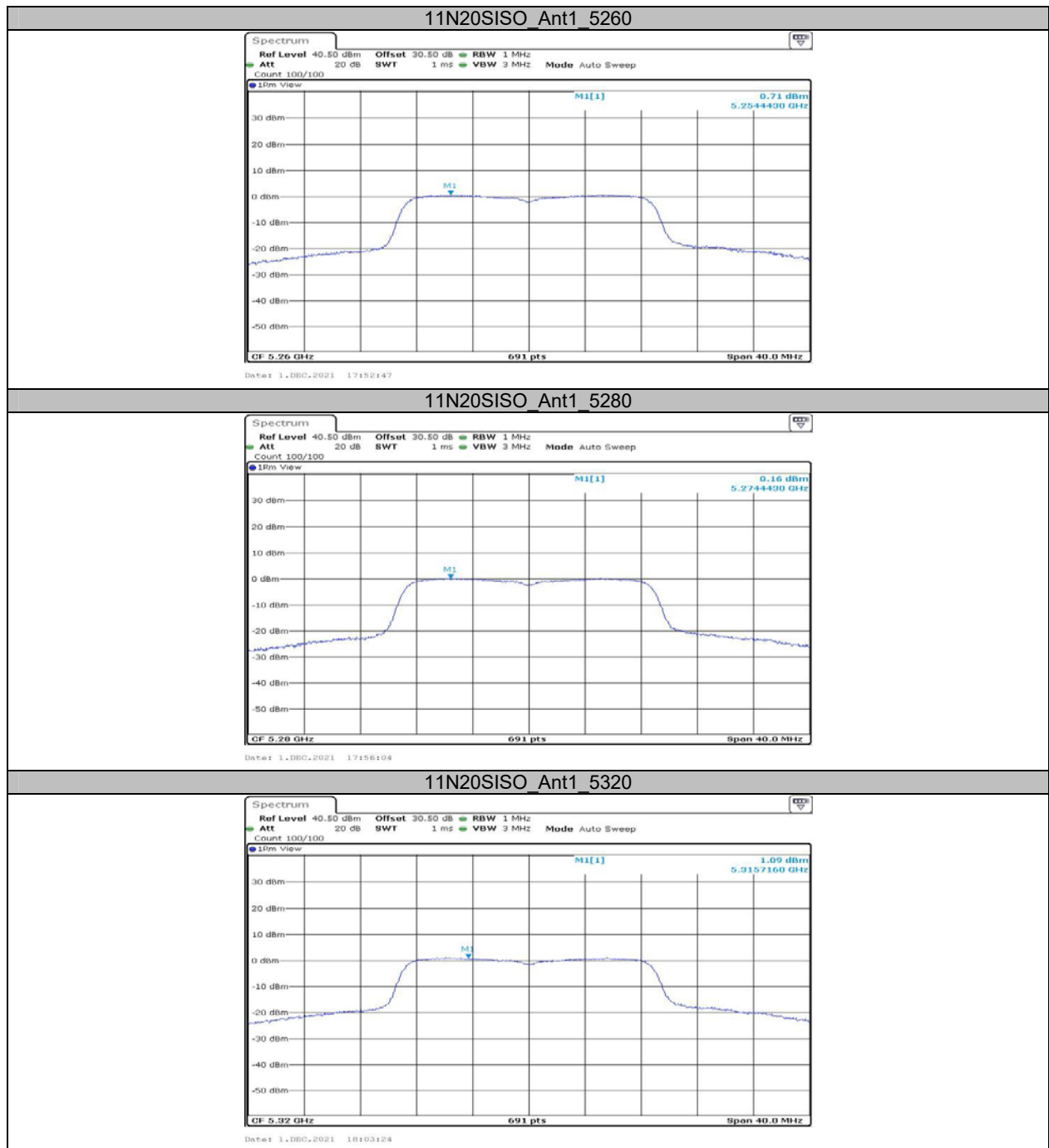
11A_Ant1_5785

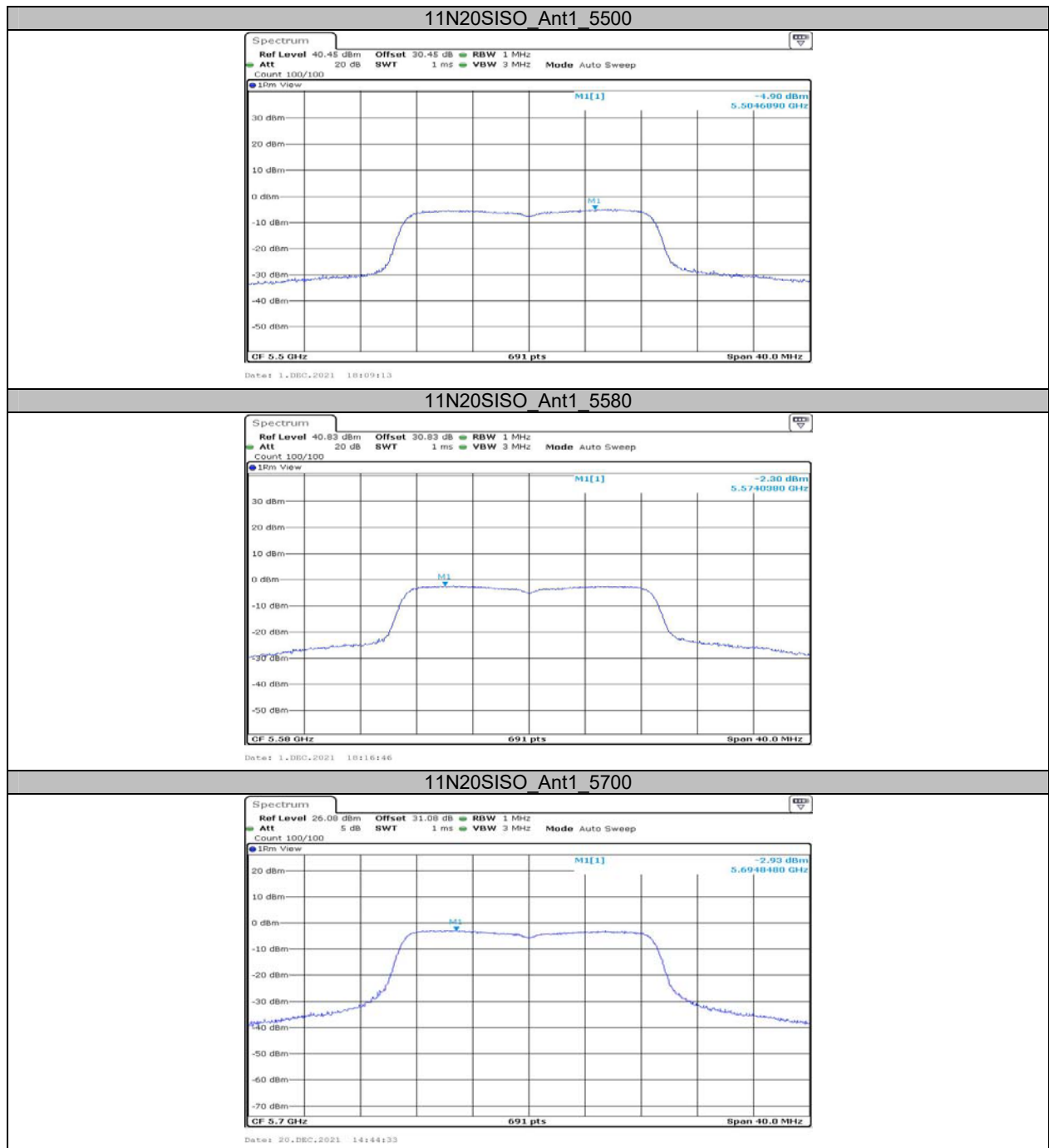


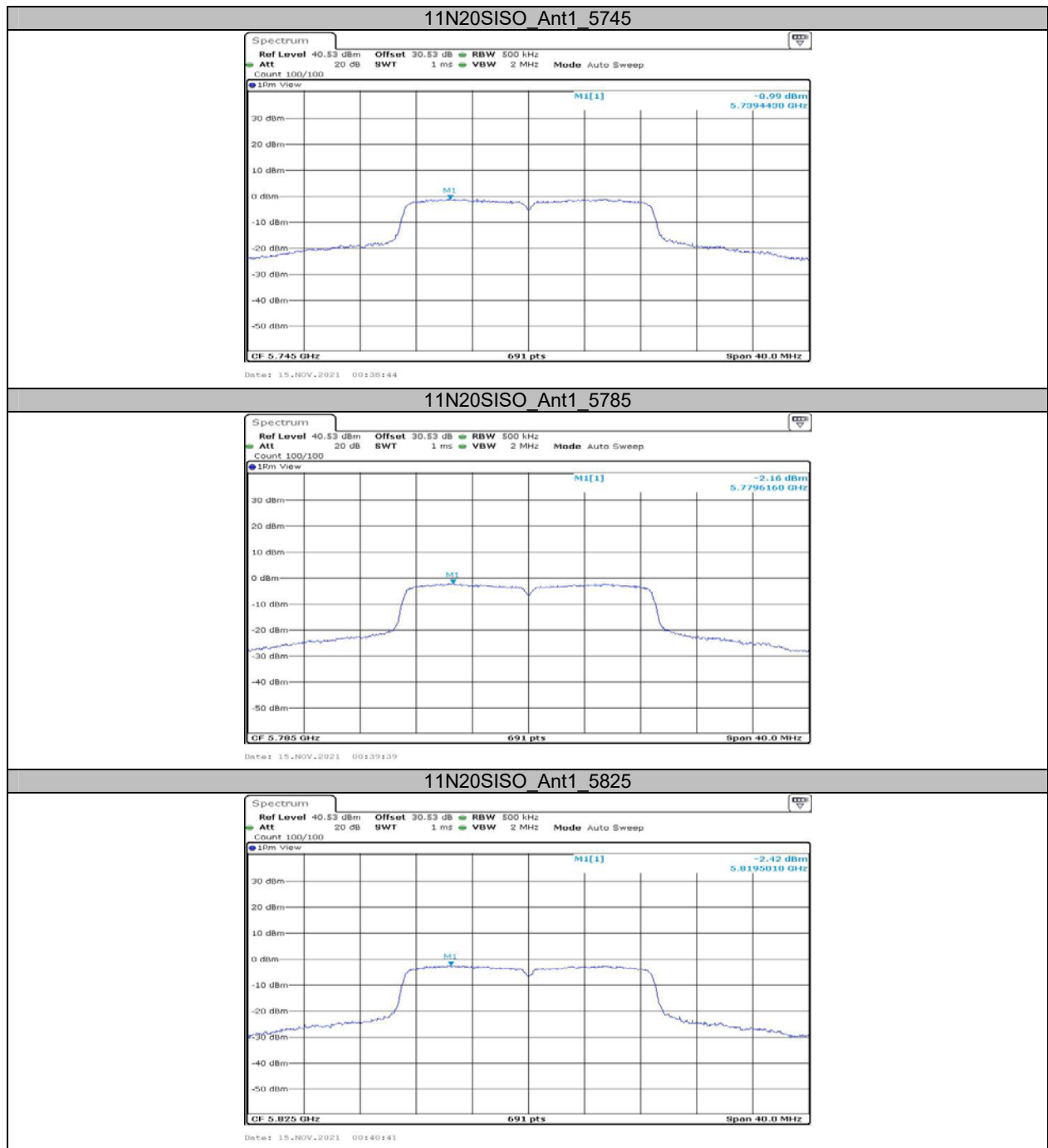
11A_Ant1_5825



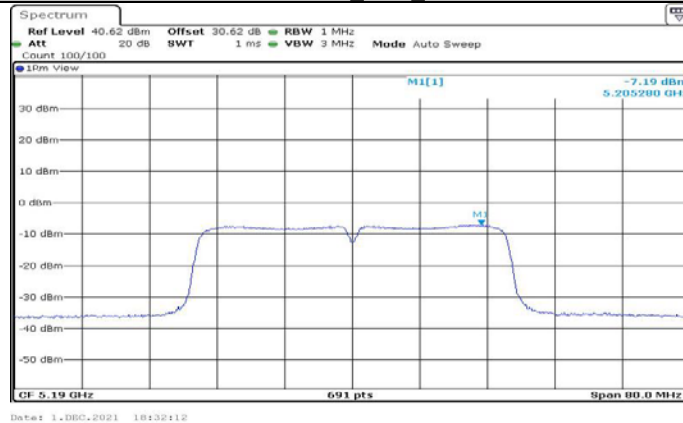








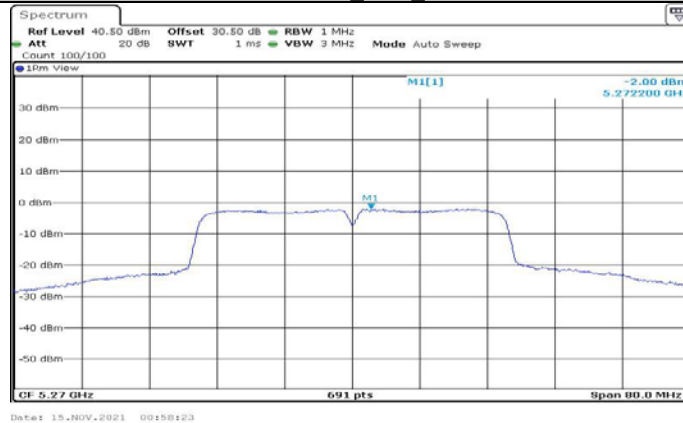
11N40SISO_Ant1_5190

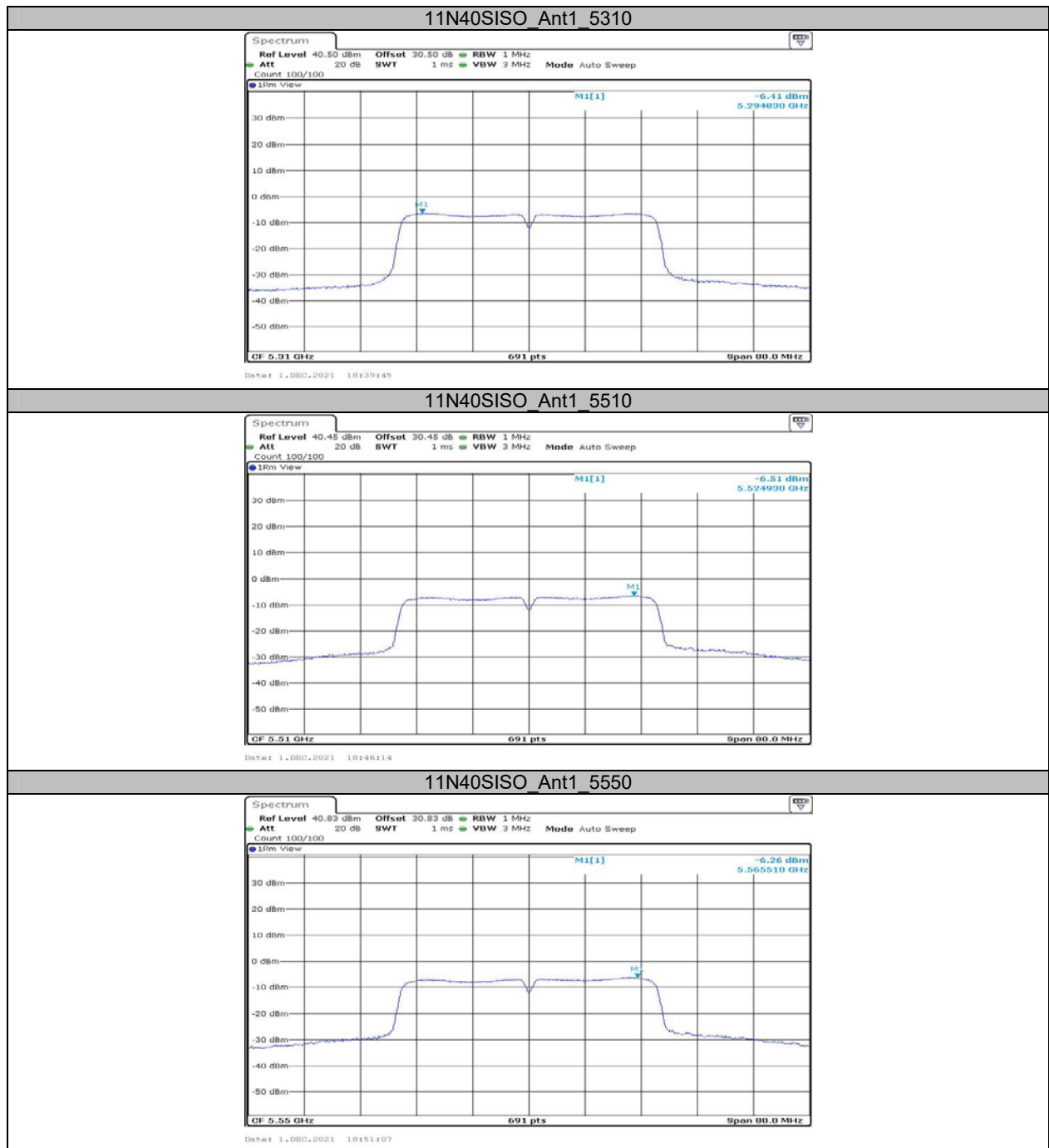


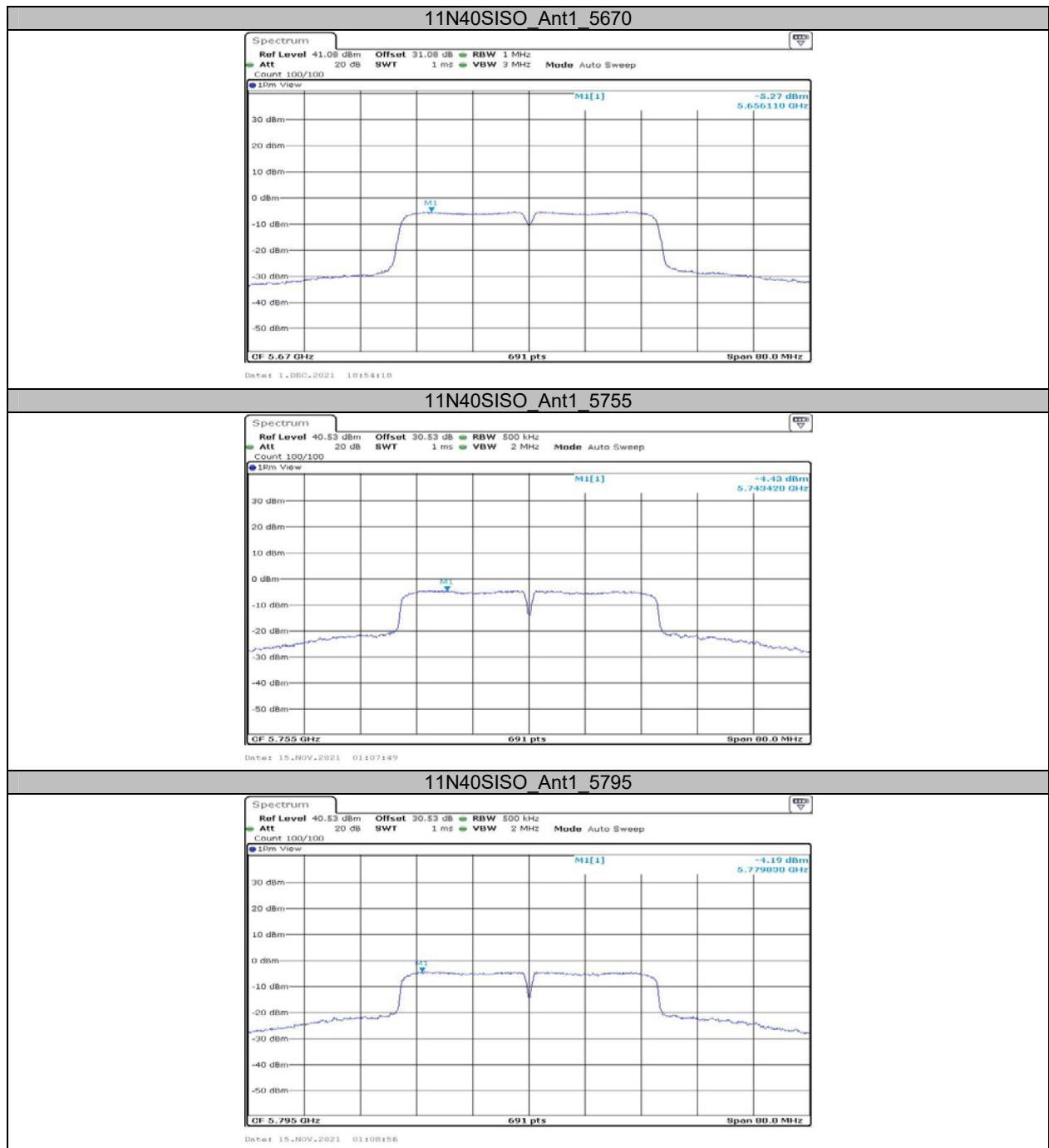
11N40SISO_Ant1_5230



11N40SISO_Ant1_5270



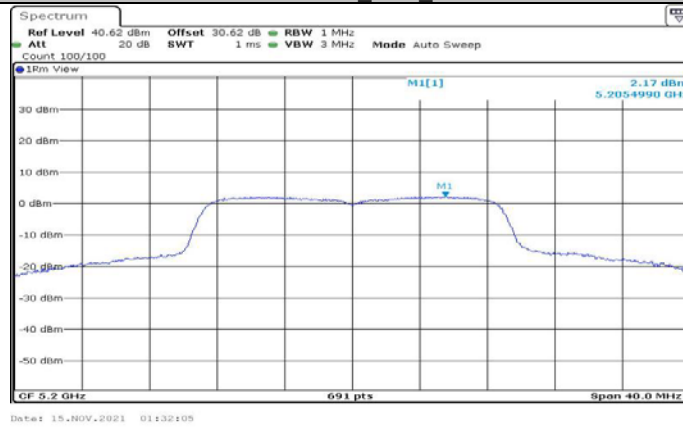




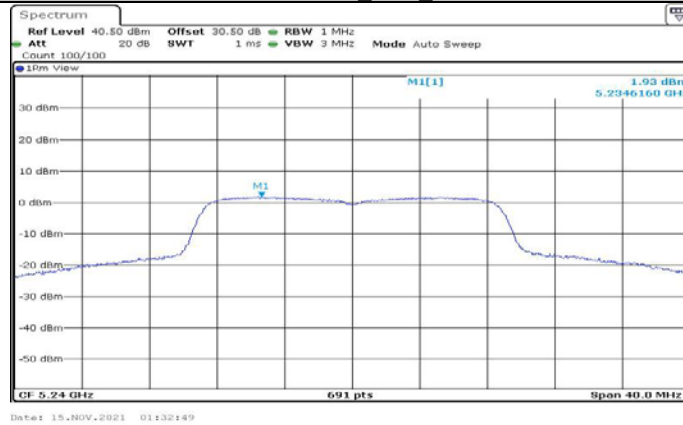
11AC20SISO_Ant1_5180



11AC20SISO_Ant1_5200

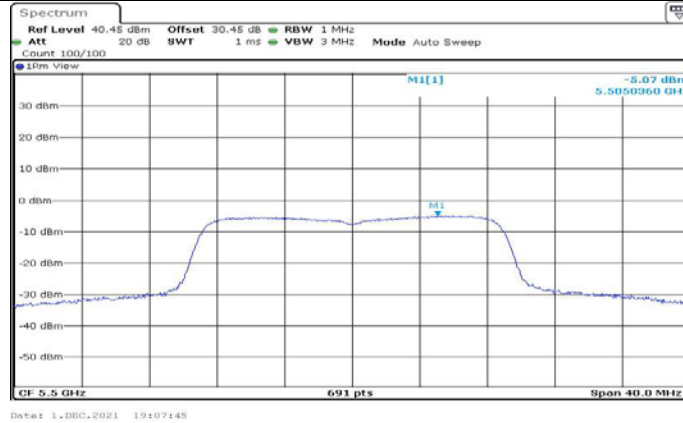


11AC20SISO_Ant1_5240





11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580

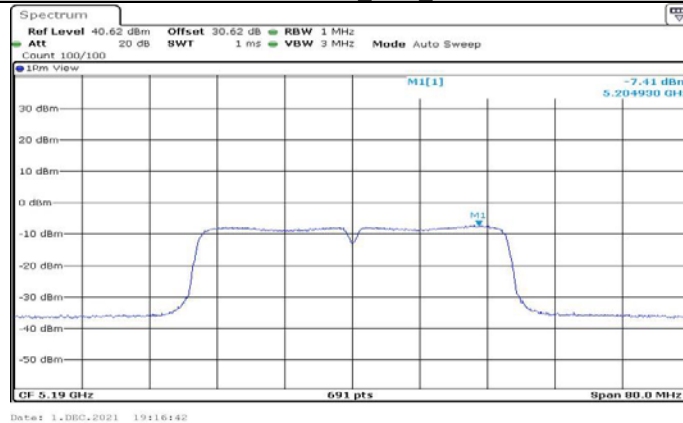


11AC20SISO_Ant1_5700





11AC40SISO_Ant1_5190

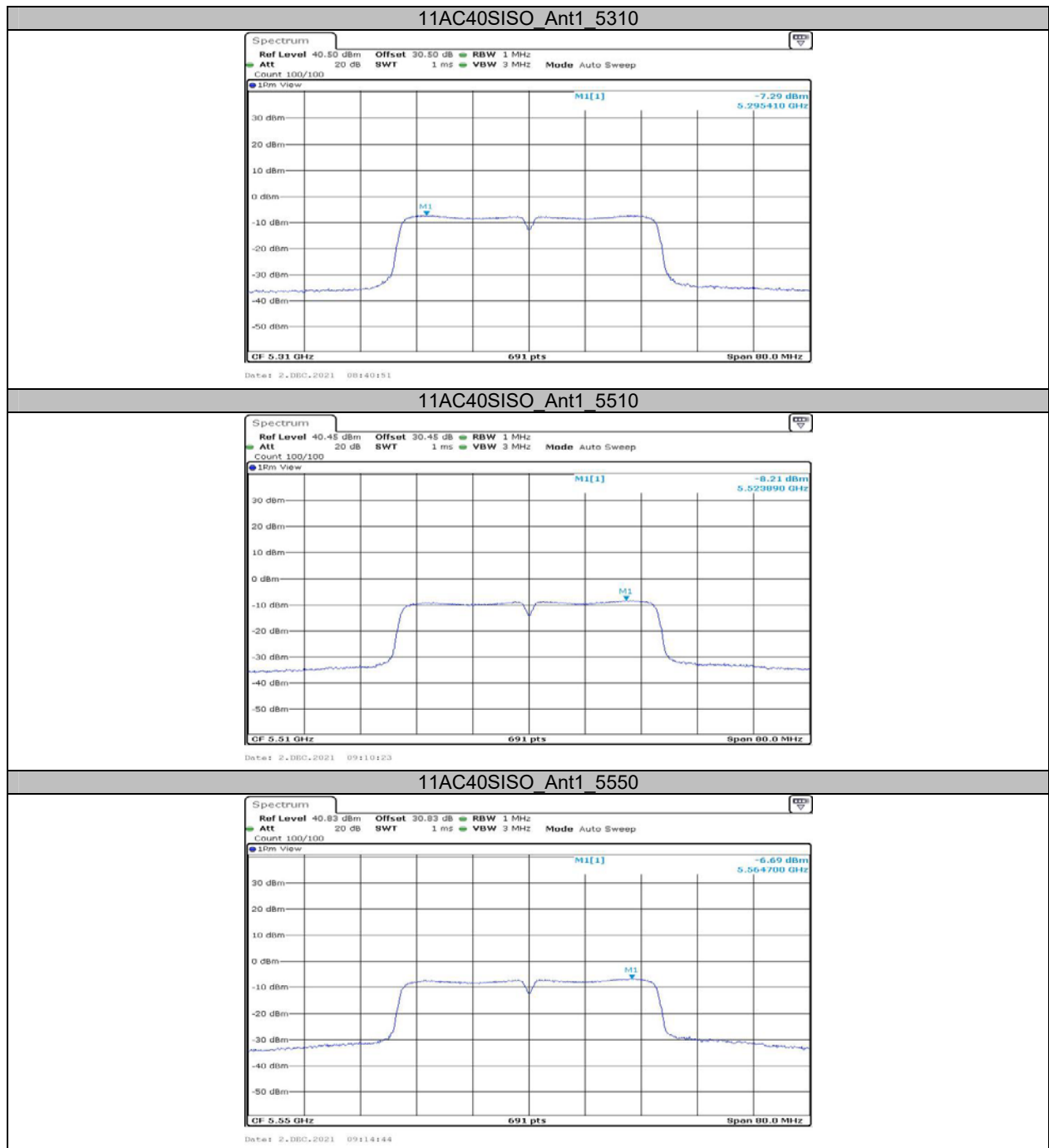


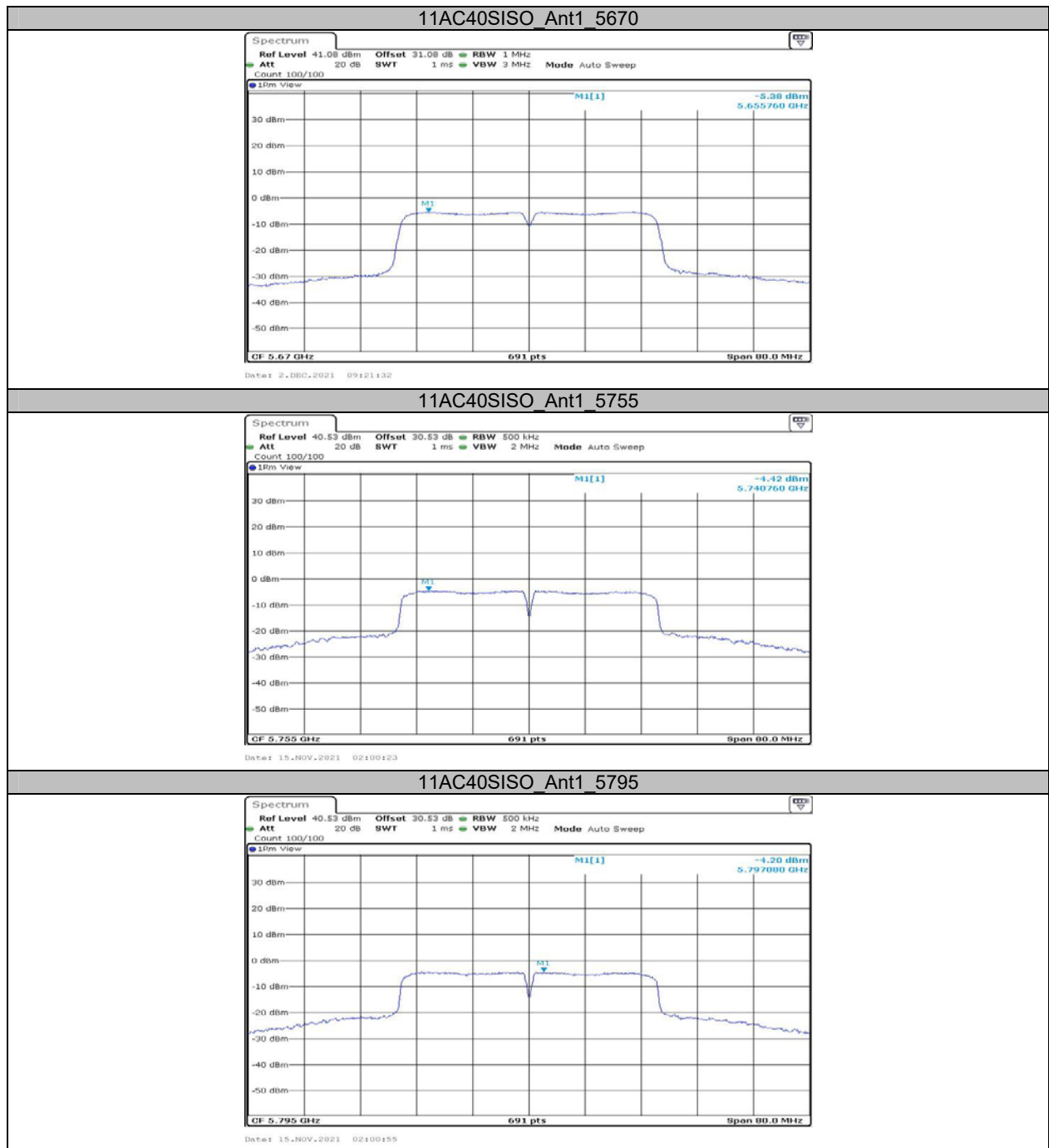
11AC40SISO_Ant1_5230



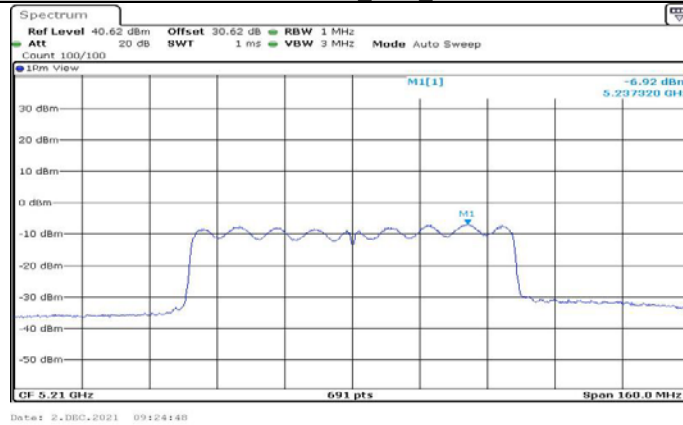
11AC40SISO_Ant1_5270



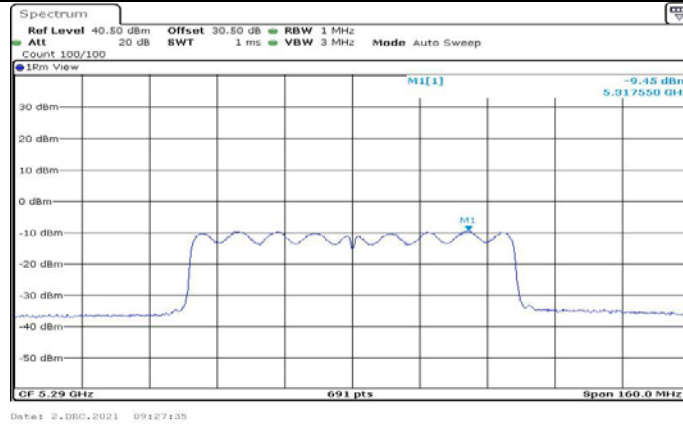




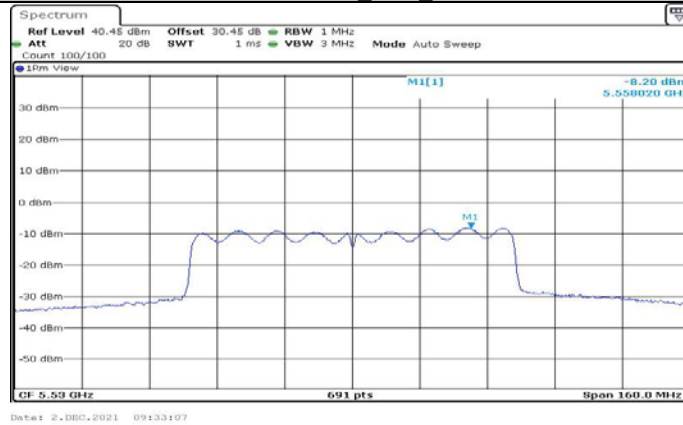
11AC80SISO_Ant1_5210

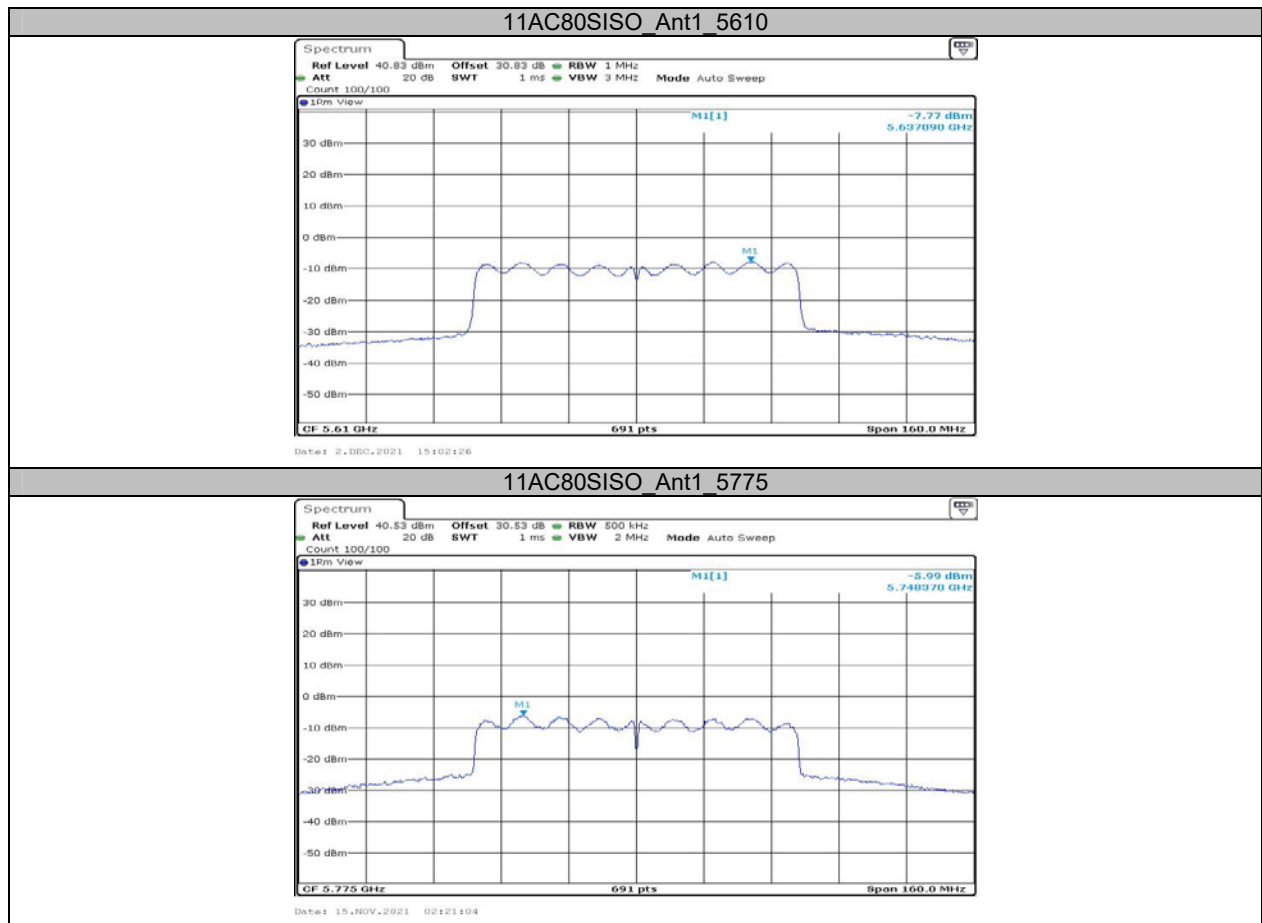


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530

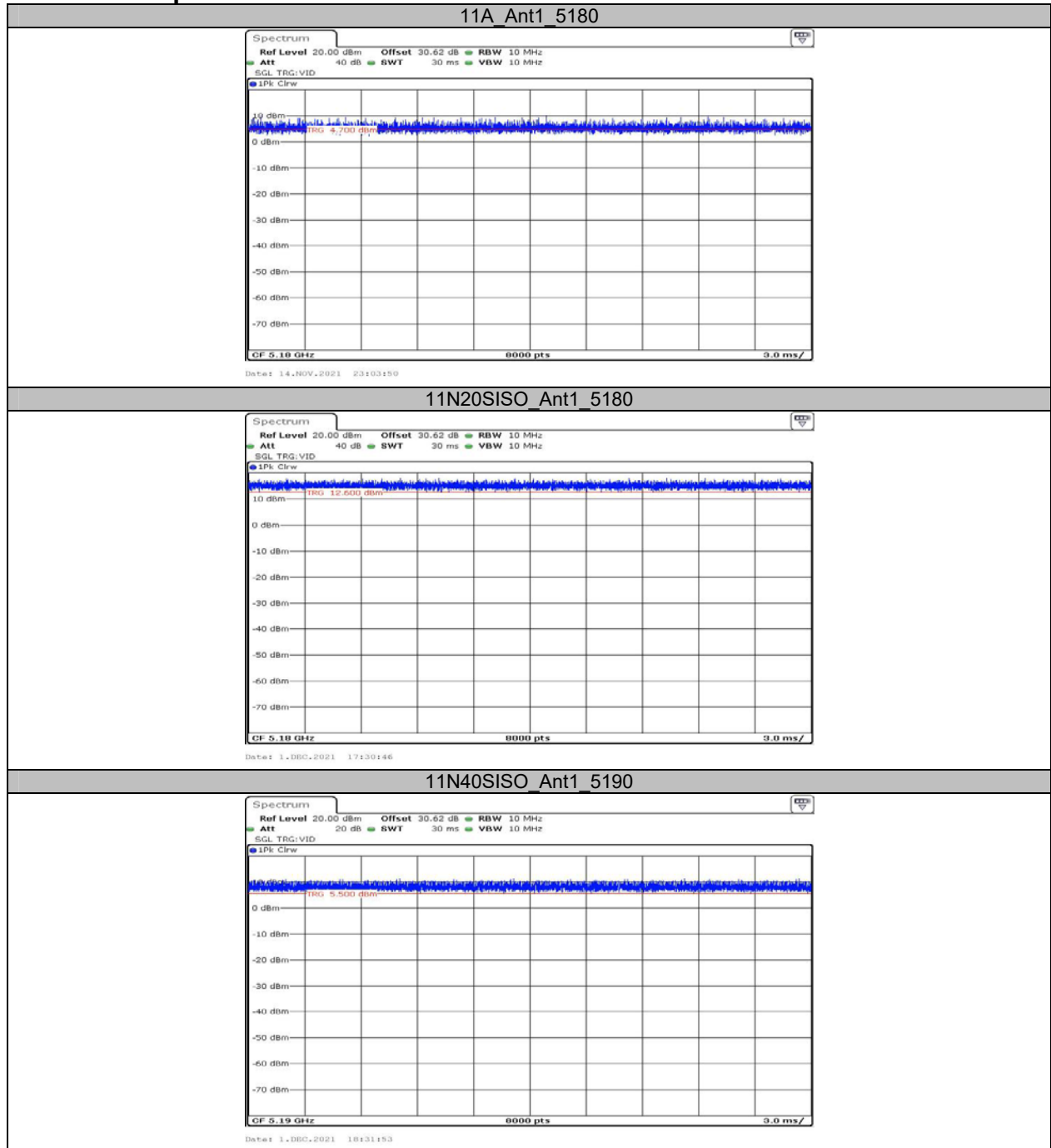


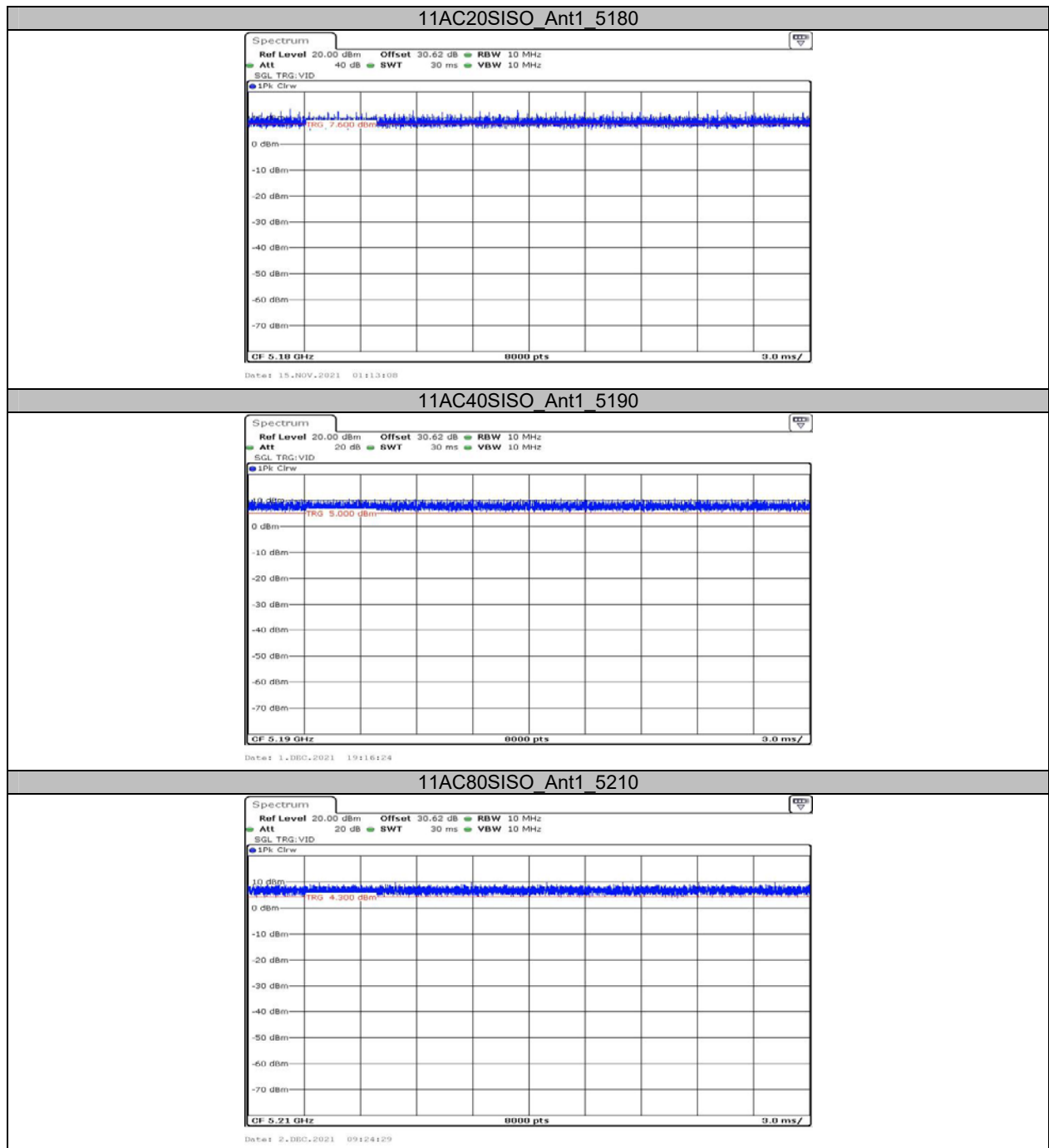


**Appendix D: Duty Cycle
Test Result**

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	30.00	30.00	100.00
11N20SISO	Ant1	5180	30.00	30.00	100.00
11N40SISO	Ant1	5190	30.00	30.00	100.00
11AC20SISO	Ant1	5180	30.00	30.00	100.00
11AC40SISO	Ant1	5190	30.00	30.00	100.00
11AC80SISO	Ant1	5210	30.00	30.00	100.00

Test Graphs





***** END OF REPORT *****