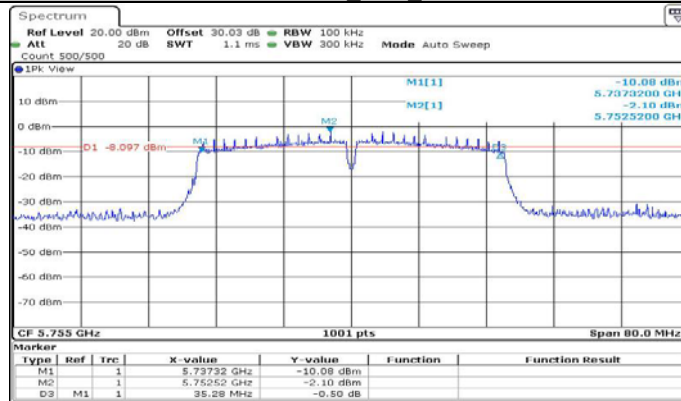
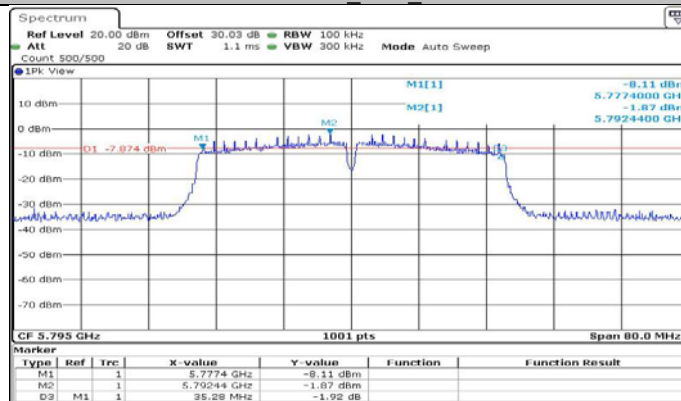


11N40SISO Ant1 5755



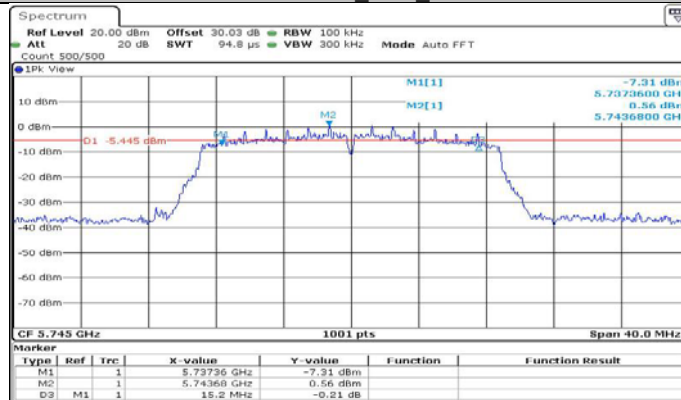
Date: 15 SEP 2021 22:15:04

11N40SISO Ant1 5795



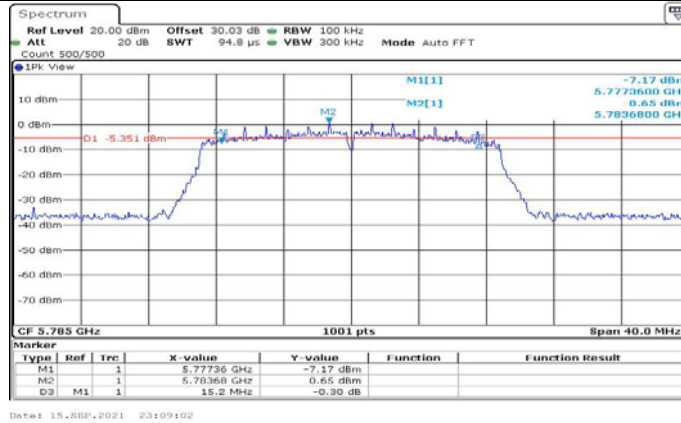
Date: 15 SEP 2021 23:03:19

11AC20SISO Ant1 5745

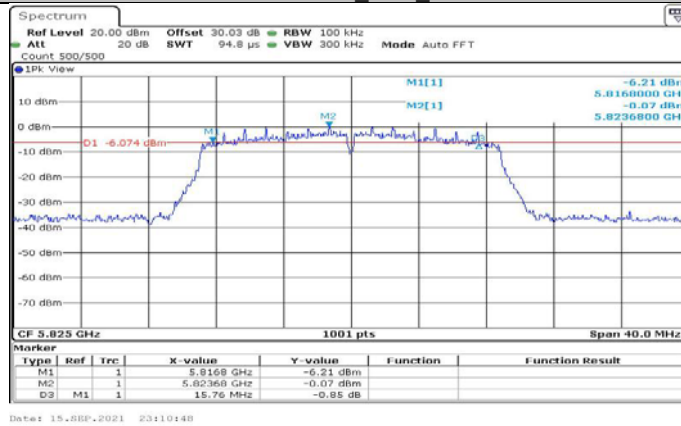


Date: 15 SEP 2021 23:07:50

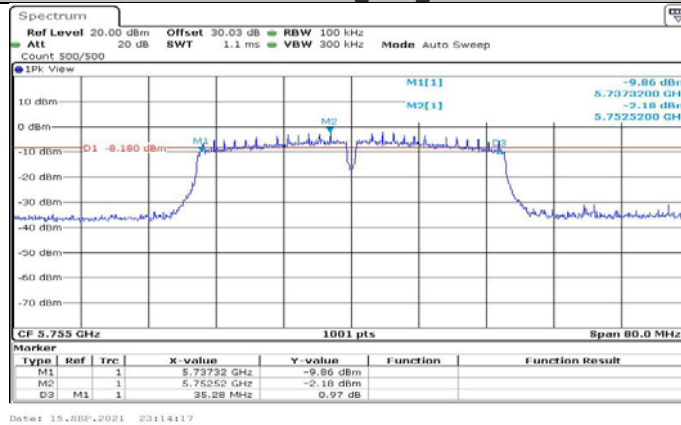
11AC20SISO Ant1 5785



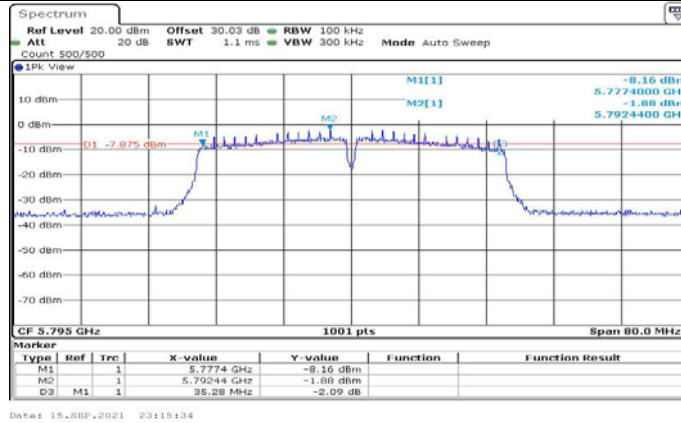
11AC20SISO Ant1 5825



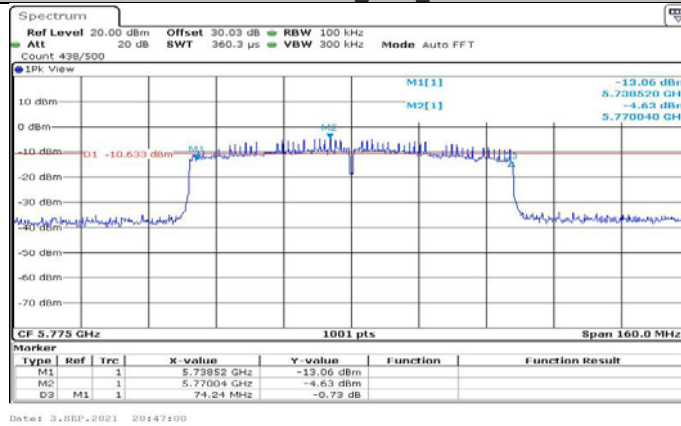
11AC40SISO Ant1 5755



11AC40SISO Ant1 5795



11AC80SISO Ant1 5775



Appendix B: Maximum conducted output power Test Result

TestMode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	13.65	≤23.98	PASS
		5200	13.65	≤23.98	PASS
		5240	13.71	≤23.98	PASS
		5745	12.82	≤30	PASS
		5785	12.59	≤30	PASS
		5825	12.64	≤30	PASS
11N20SISO	Ant1	5180	13.54	≤23.98	PASS
		5200	13.48	≤23.98	PASS
		5240	13.55	≤23.98	PASS
		5745	12.63	≤30	PASS
		5785	12.46	≤30	PASS
		5825	12.51	≤30	PASS
11N40SISO	Ant1	5190	13.48	≤23.98	PASS
		5230	13.77	≤23.98	PASS
		5755	12.54	≤30	PASS
		5795	12.56	≤30	PASS
11AC20SISO	Ant1	5180	13.47	≤23.98	PASS
		5200	13.52	≤23.98	PASS
		5240	13.54	≤23.98	PASS
		5745	12.64	≤30	PASS
		5785	12.69	≤30	PASS
		5825	12.49	≤30	PASS
11AC40SISO	Ant1	5190	13.62	≤23.98	PASS
		5230	13.49	≤23.98	PASS
		5755	12.64	≤30	PASS
		5795	12.58	≤30	PASS
11AC80SISO	Ant1	5210	12.69	≤23.98	PASS
		5775	11.59	≤30	PASS

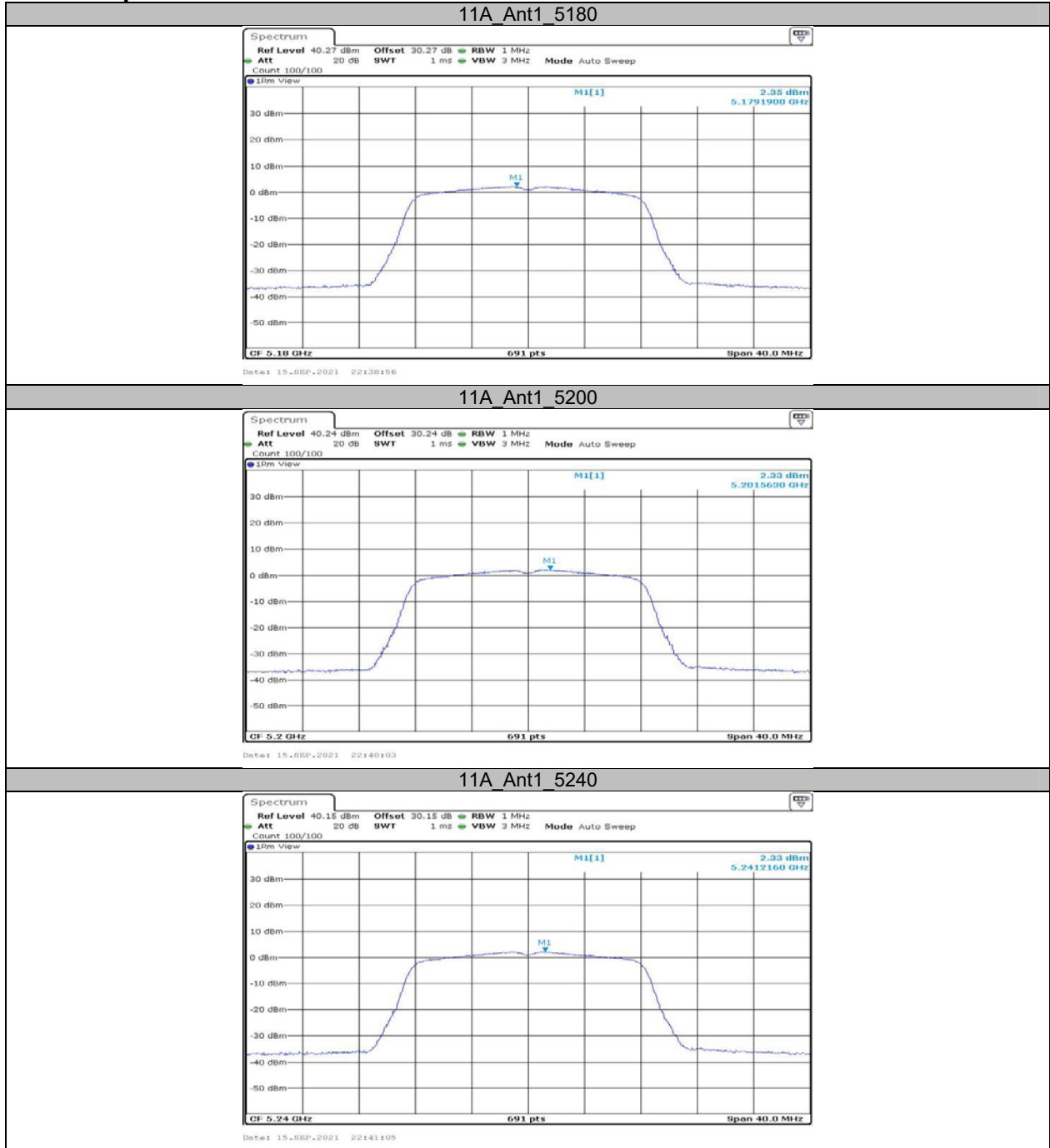
Appendix C: Maximum power spectral density Test Result

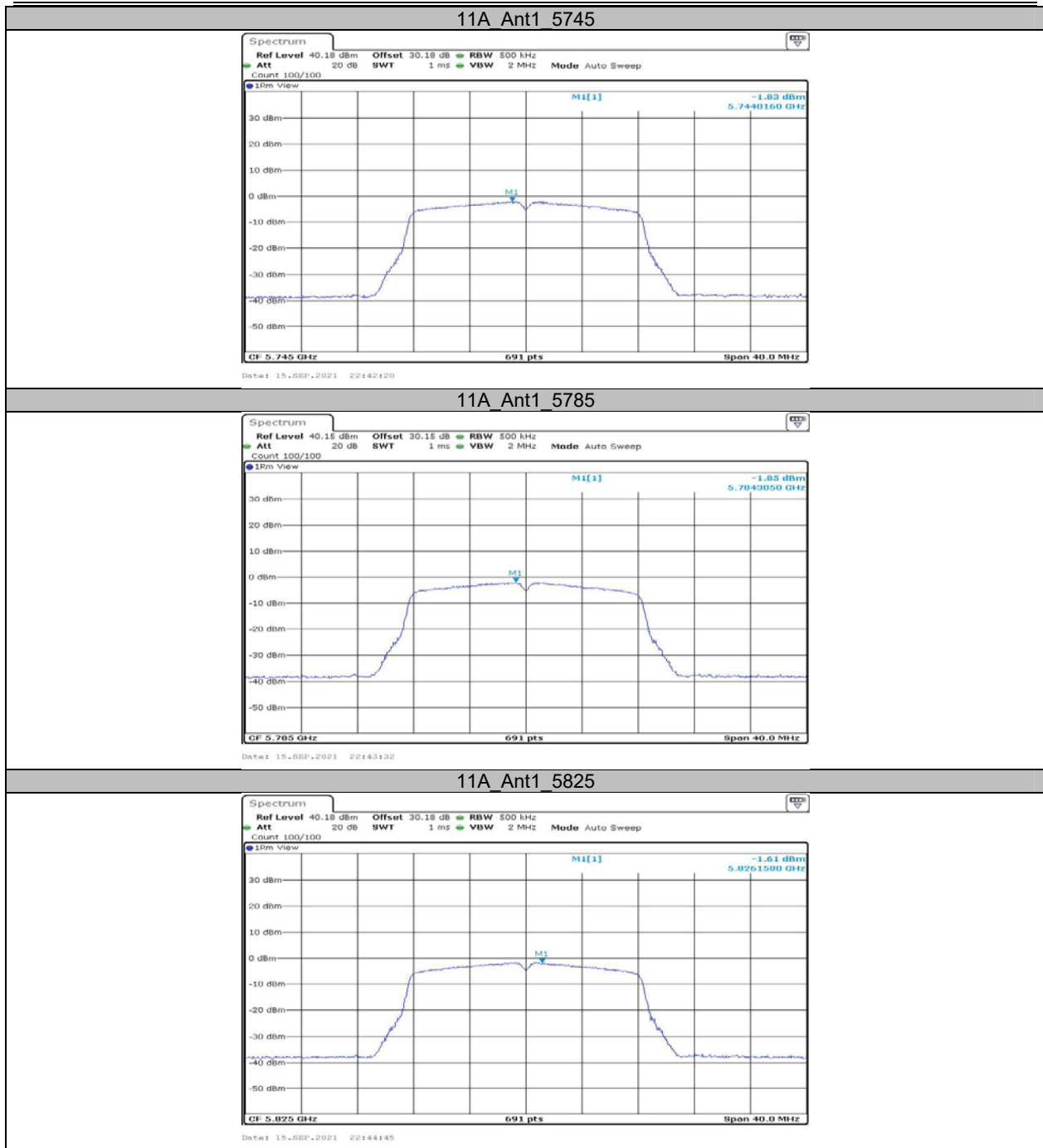
TestMode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	2.35	≤11	PASS
		5200	2.33	≤11	PASS
		5240	2.33	≤11	PASS
		5745	-1.83	≤30	PASS
		5785	-1.85	≤30	PASS
		5825	-1.61	≤30	PASS
11N20SISO	Ant1	5180	2.12	≤11	PASS
		5200	1.83	≤11	PASS
		5240	2.00	≤11	PASS
		5745	-2.26	≤30	PASS
		5785	-2.26	≤30	PASS
		5825	-1.81	≤30	PASS
11N40SISO	Ant1	5190	-1.17	≤11	PASS
		5230	-0.51	≤11	PASS
		5755	-5.53	≤30	PASS
		5795	-5.29	≤30	PASS
11AC20SISO	Ant1	5180	1.87	≤11	PASS
		5200	1.99	≤11	PASS
		5240	1.77	≤11	PASS
		5745	-2.40	≤30	PASS
		5785	-2.07	≤30	PASS
		5825	-1.95	≤30	PASS
11AC40SISO	Ant1	5190	-0.97	≤11	PASS
		5230	-0.75	≤11	PASS
		5755	-5.22	≤30	PASS
		5795	-5.33	≤30	PASS
11AC80SISO	Ant1	5210	-3.93	≤11	PASS
		5775	-7.82	≤30	PASS

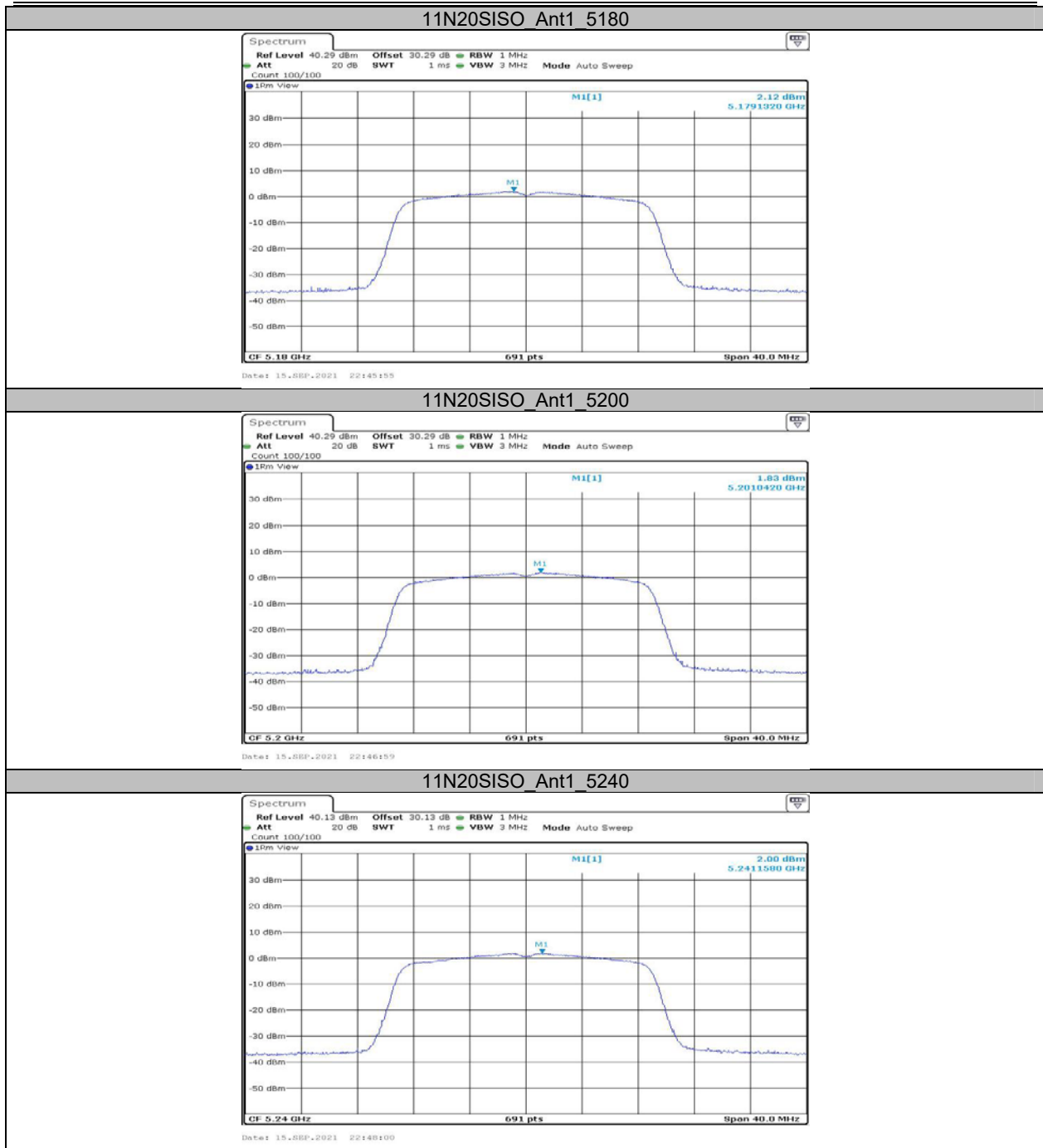
Note: 1. The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

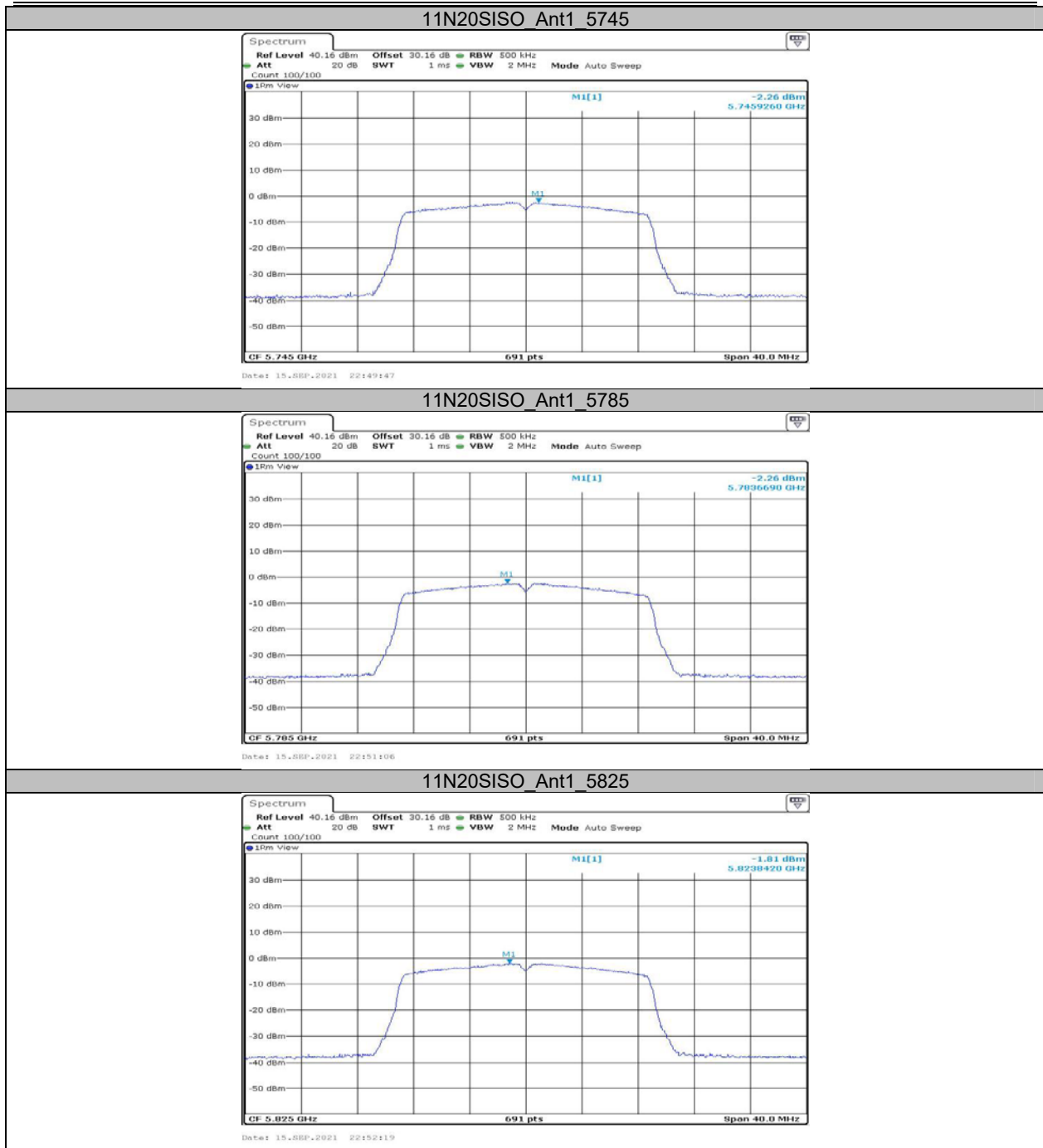
2. The Duty Cycle Factor is compensated in the graph.

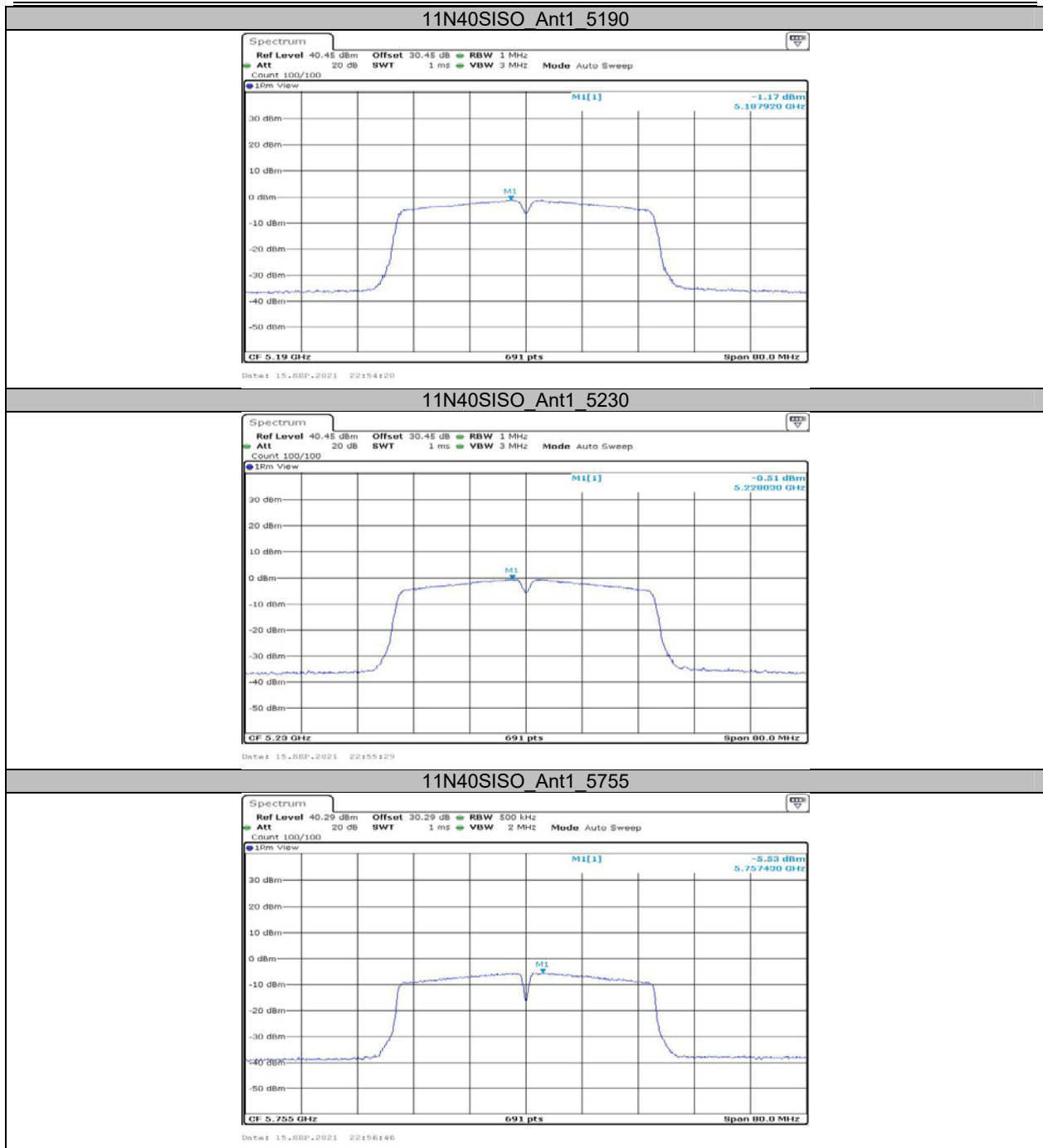
Test Graphs

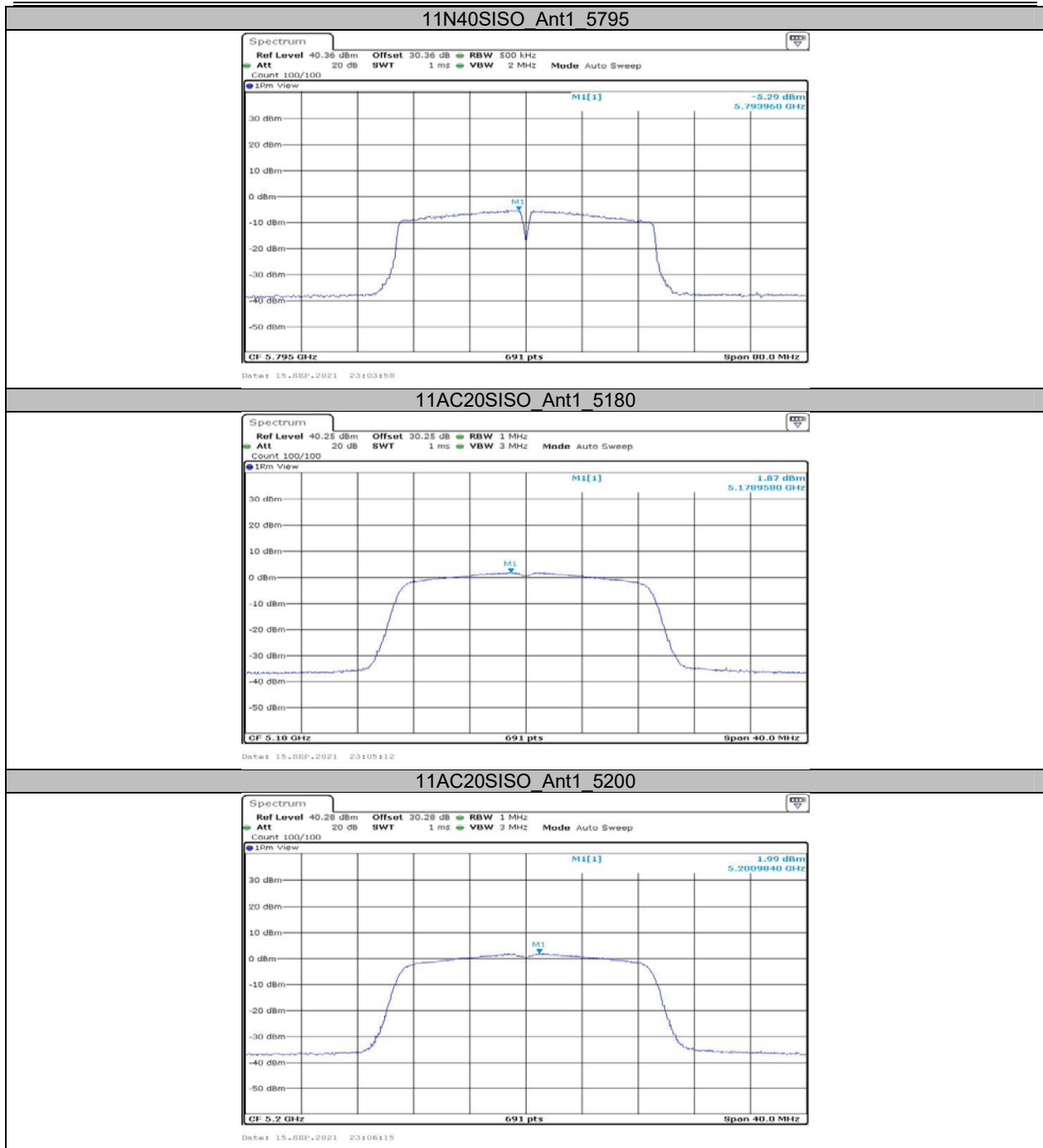












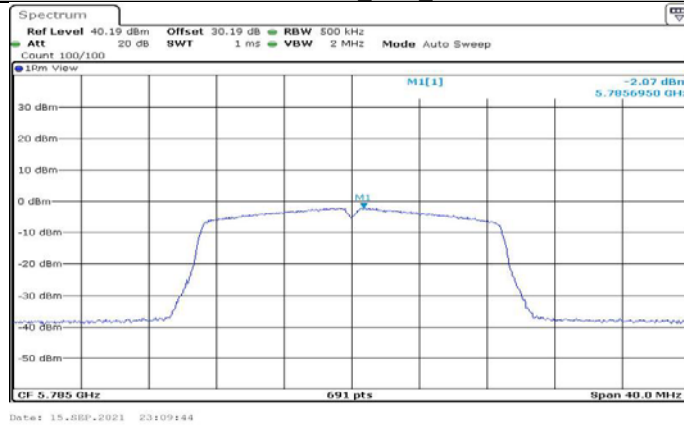
11AC20SISO Ant1_5240



11AC20SISO_Ant1_5745



11AC20SISO_Ant1_5785



11AC20SISO Ant1_5825

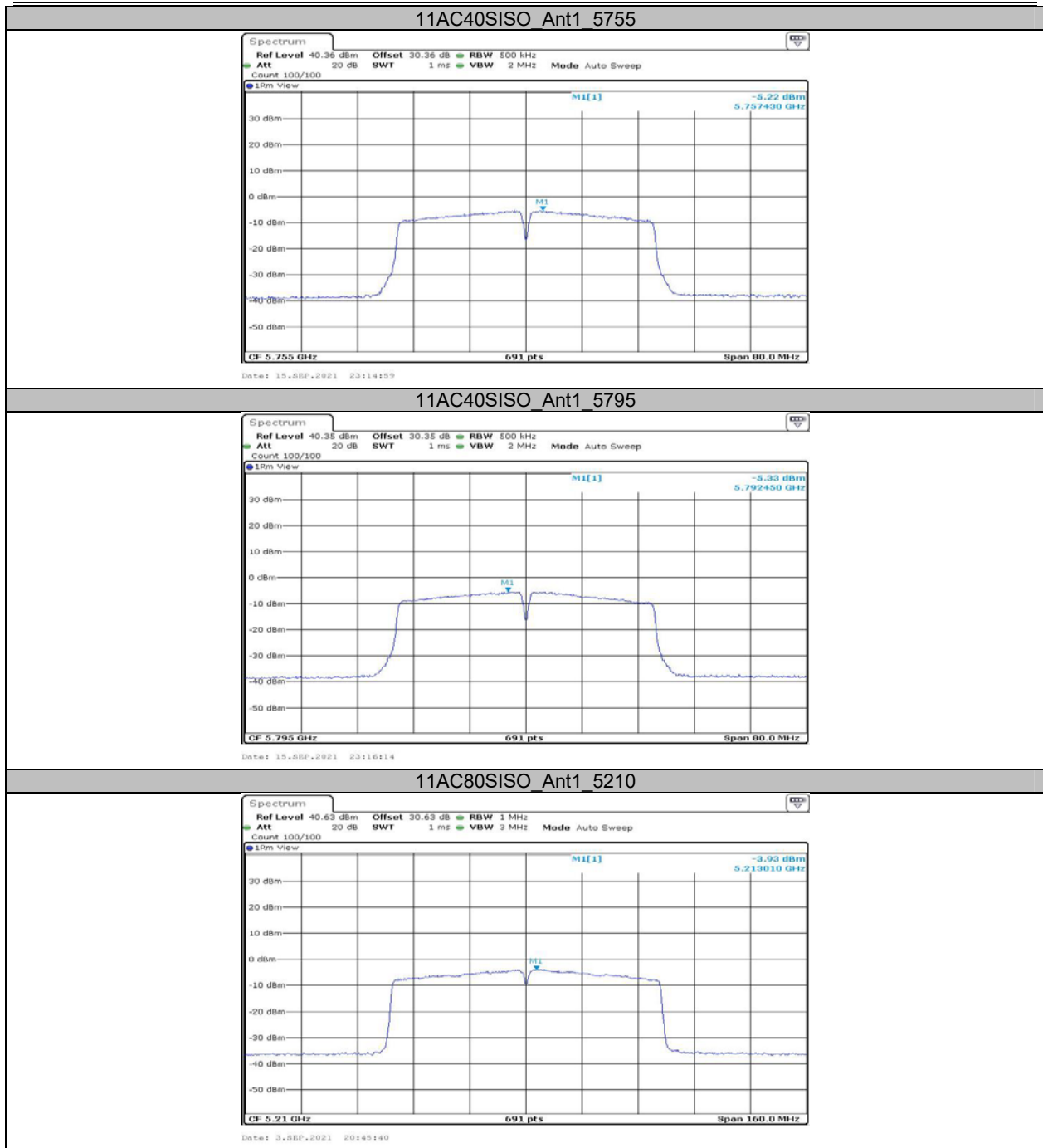


11AC40SISO_Ant1_5190



11AC40SISO_Ant1_5230



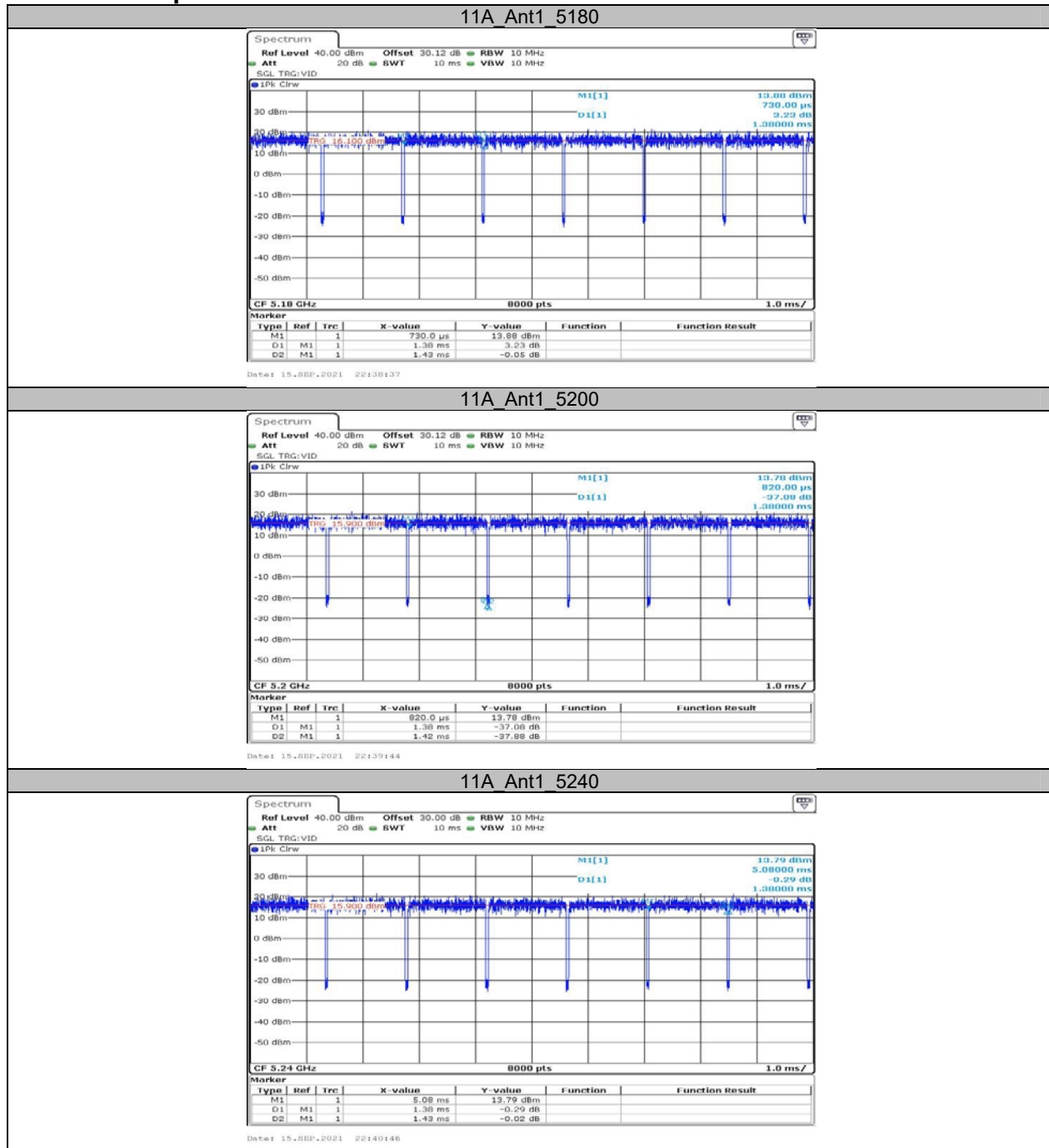


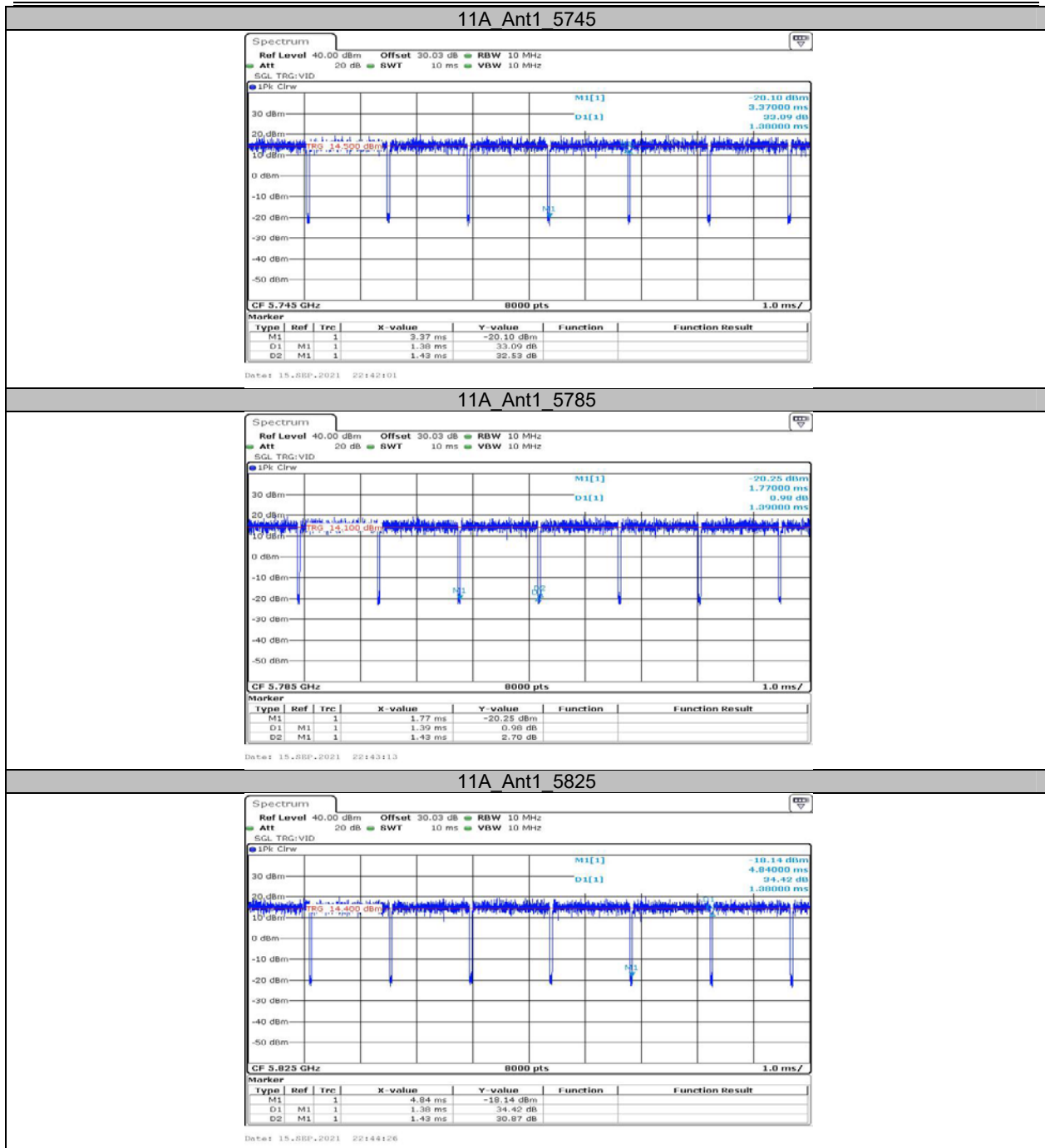


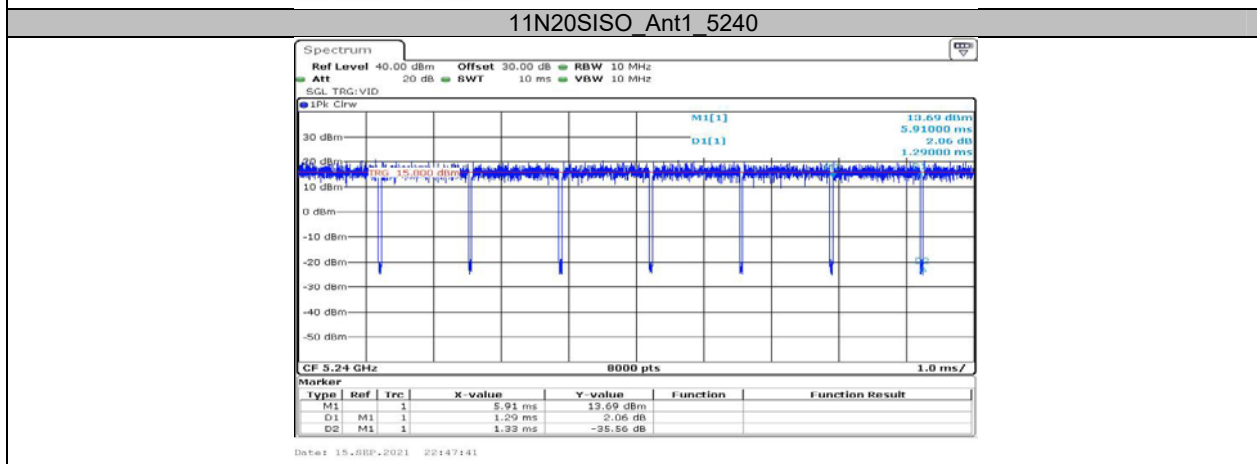
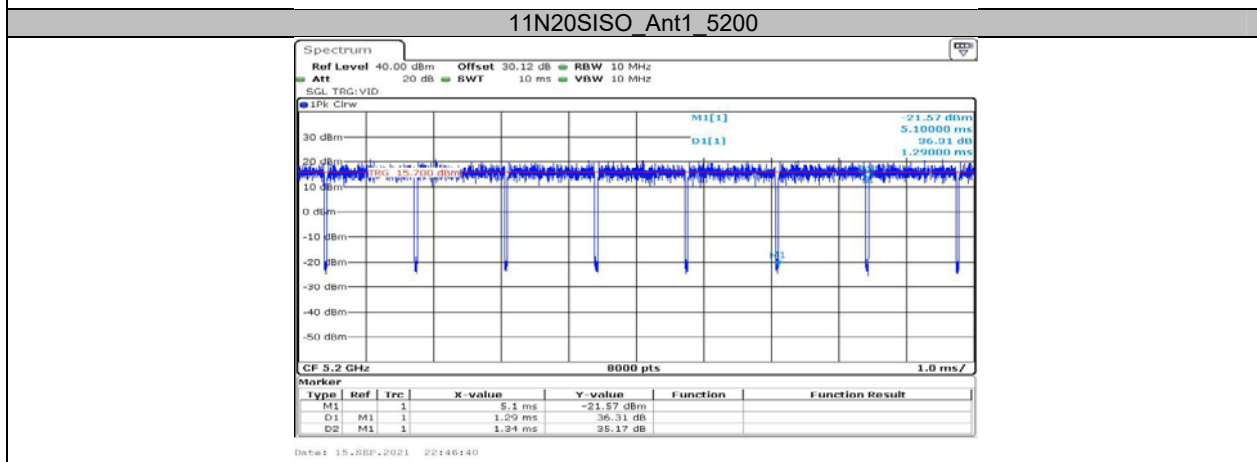
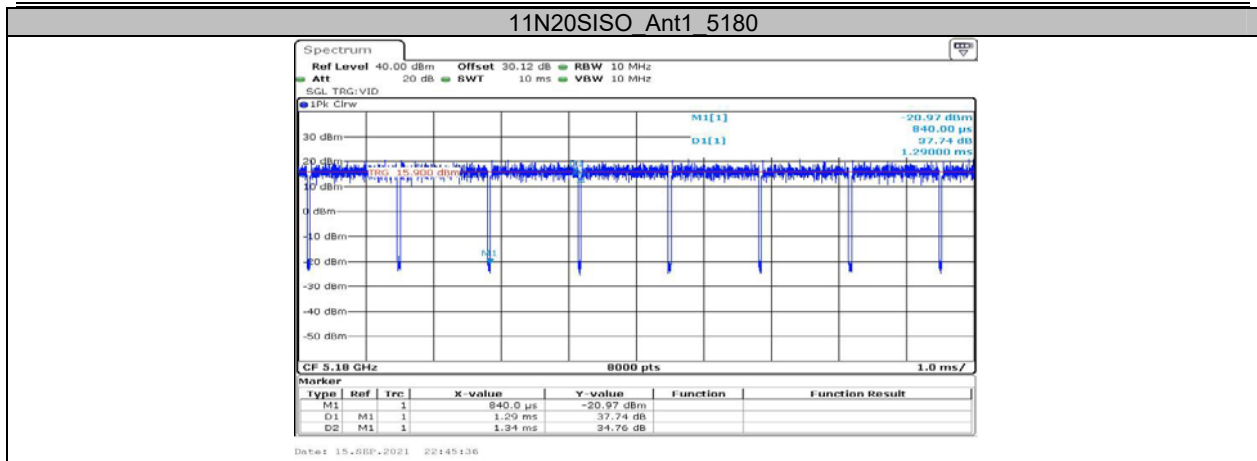
Appendix D: Duty Cycle Test Result

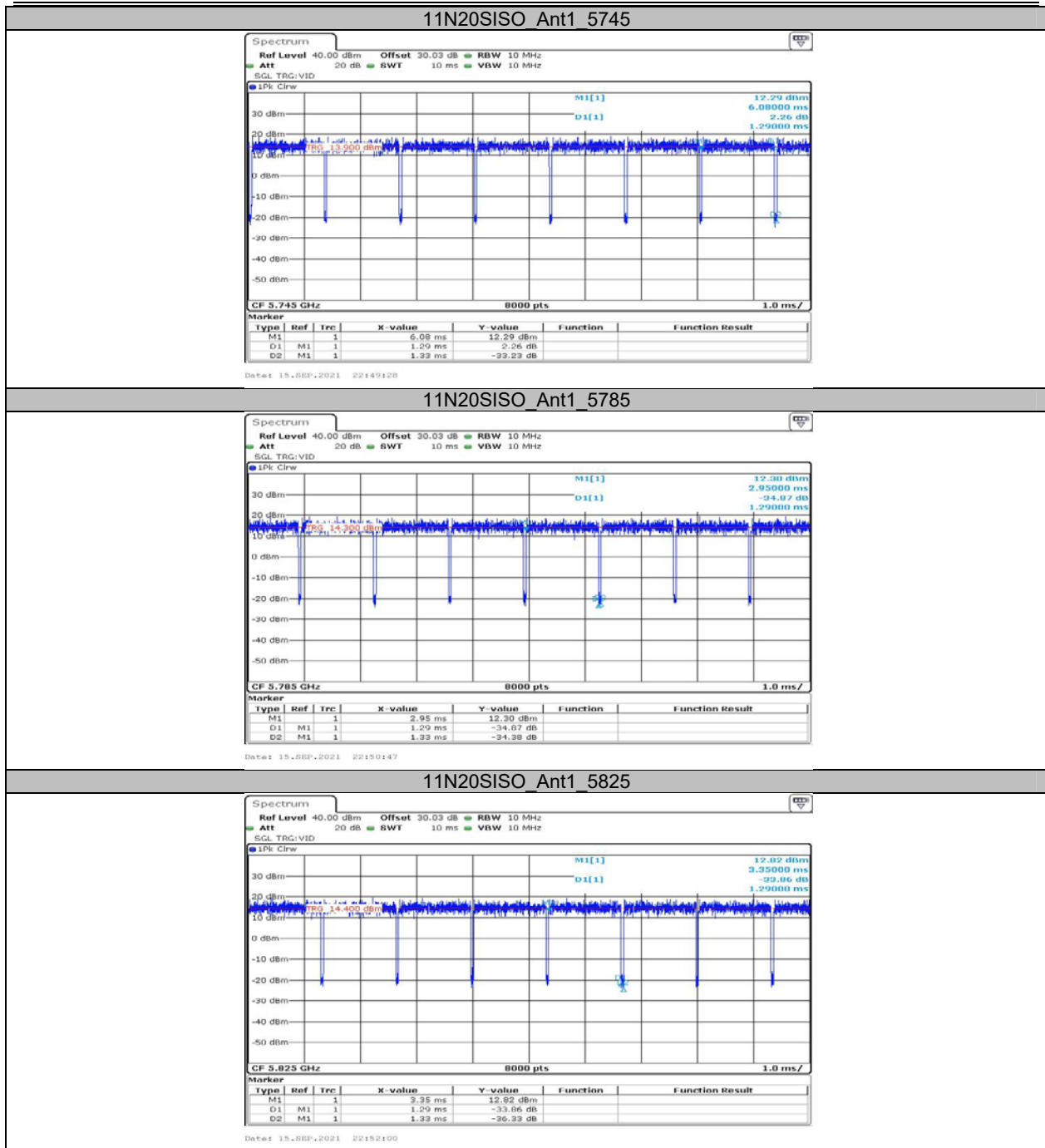
TestMode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.38	1.43	96.50
		5200	1.38	1.42	97.18
		5240	1.38	1.43	96.50
		5745	1.38	1.43	96.50
		5785	1.39	1.43	97.20
		5825	1.38	1.43	96.50
11N20SISO	Ant1	5180	1.29	1.34	96.27
		5200	1.29	1.34	96.27
		5240	1.29	1.33	96.99
		5745	1.29	1.33	96.99
		5785	1.29	1.33	96.99
		5825	1.29	1.33	96.99
11N40SISO	Ant1	5190	0.64	0.69	92.75
		5230	0.64	0.69	92.75
		5755	0.65	0.69	94.20
		5795	0.64	0.69	92.75
11AC20SISO	Ant1	5180	1.31	1.35	97.04
		5200	1.30	1.35	96.30
		5240	1.31	1.35	97.04
		5745	1.30	1.35	96.30
		5785	1.30	1.35	96.30
		5825	1.30	1.35	96.30
11AC40SISO	Ant1	5190	0.65	0.69	94.20
		5230	0.65	0.69	94.20
		5755	0.64	0.69	92.75
		5795	0.65	0.70	92.86
11AC80SISO	Ant1	5210	0.32	0.36	88.89
		5775	0.32	0.37	86.49

Test Graphs

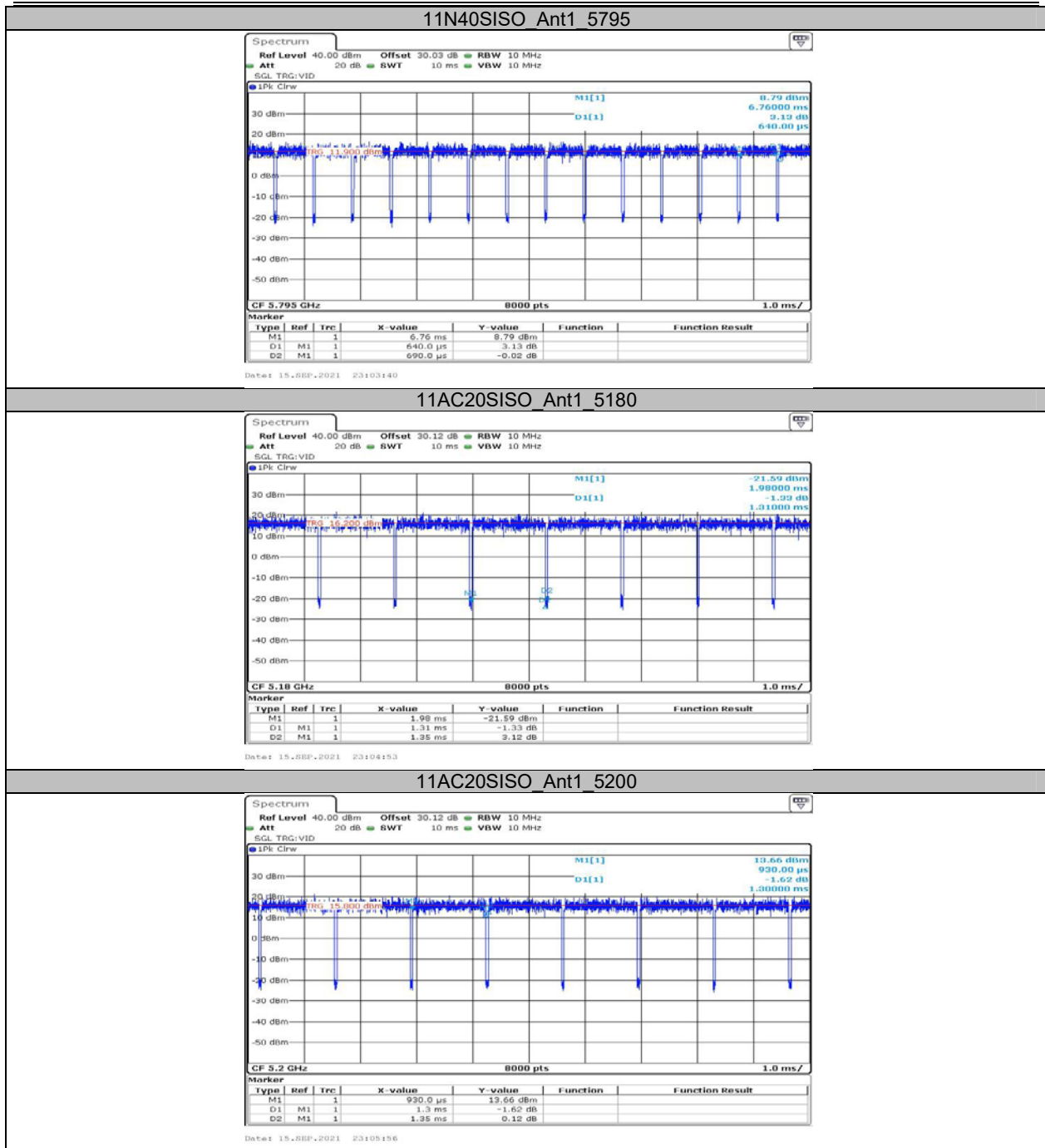




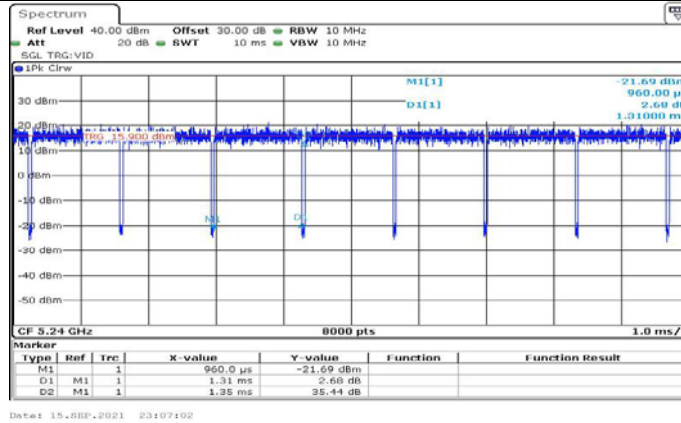




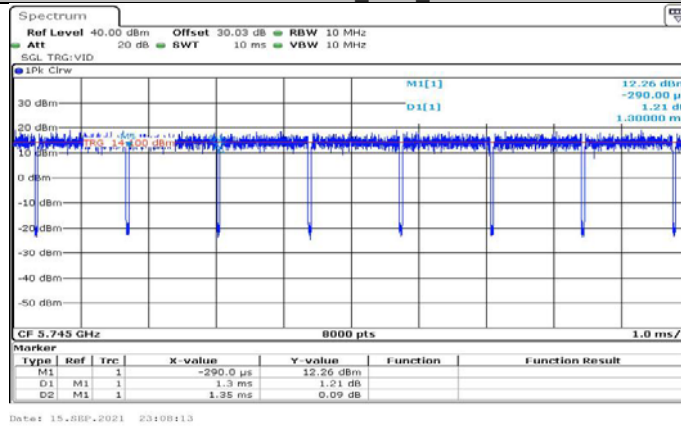




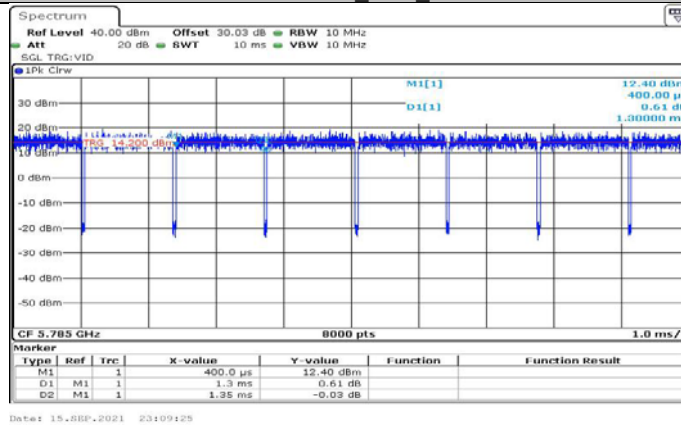
11AC20SISO Ant1_5240



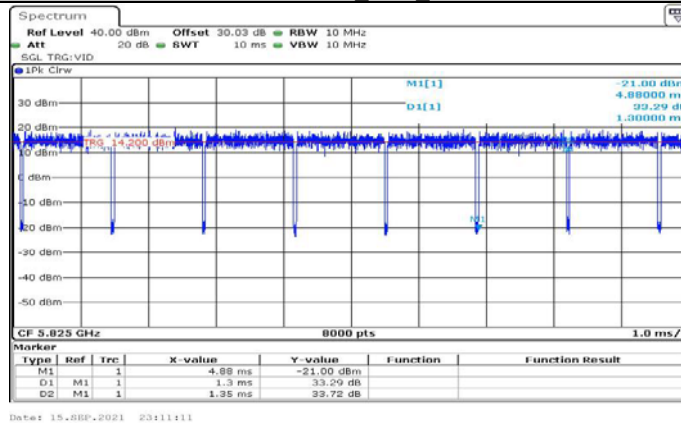
11AC20SISO Ant1_5745



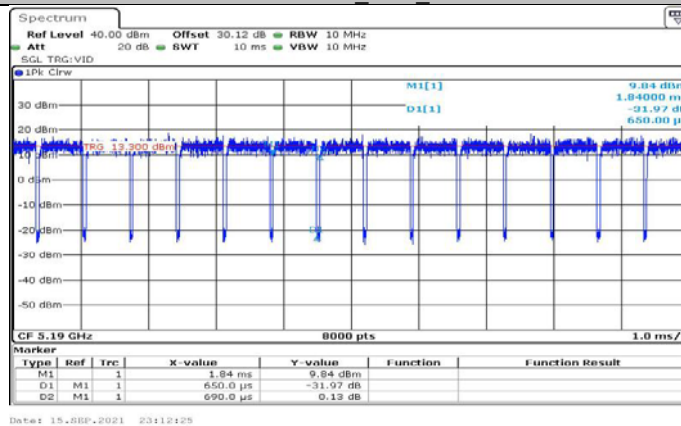
11AC20SISO Ant1_5785



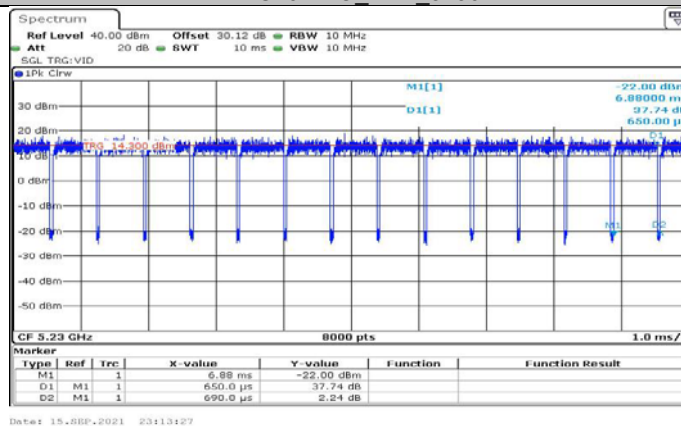
11AC20SISO Ant1 5825



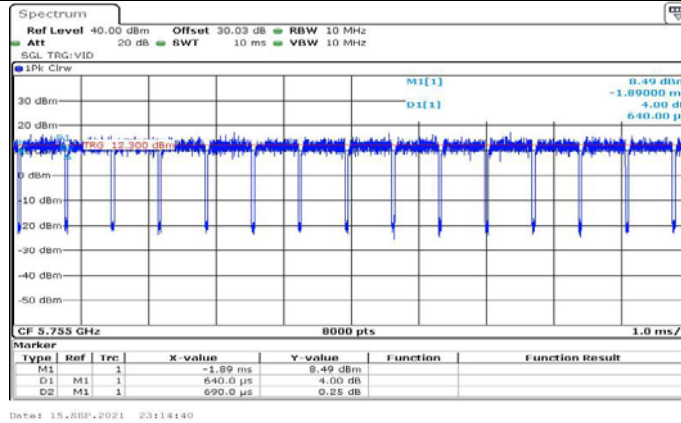
11AC40SISO Ant1 5190



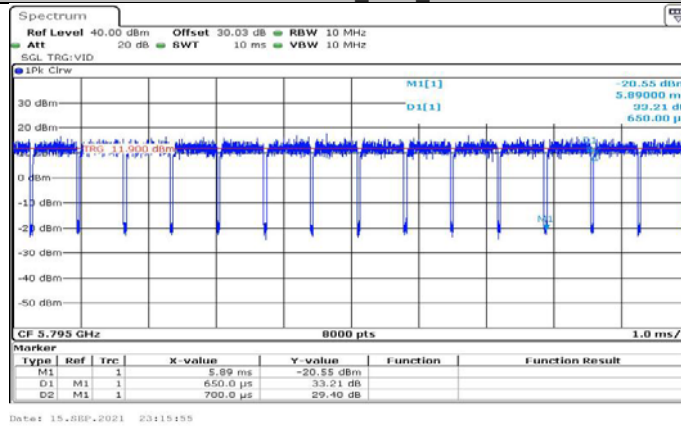
11AC40SISO Ant1 5230



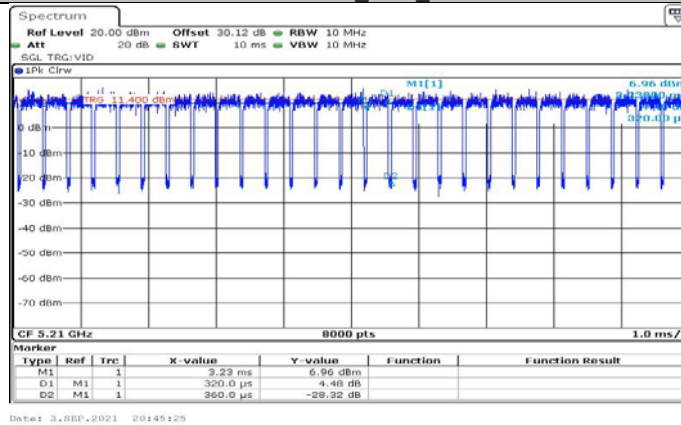
11AC40SISO Ant1 5755

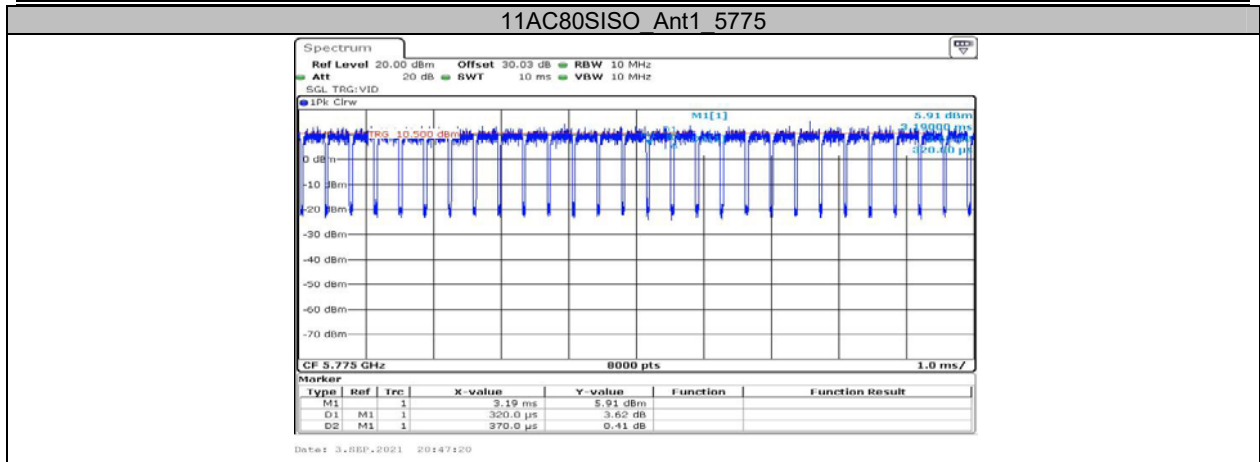


11AC40SISO Ant1 5795



11AC80SISO Ant1 5210





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