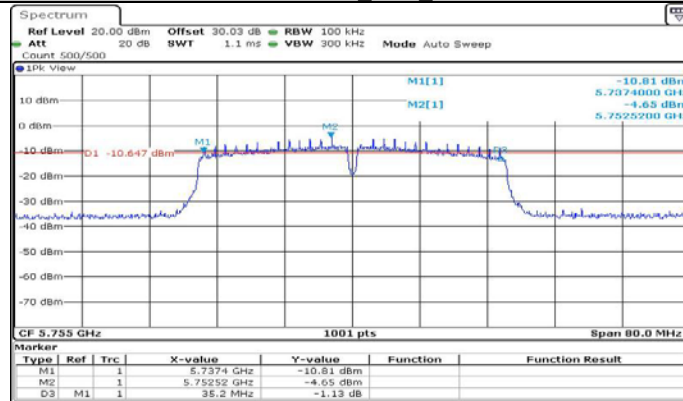
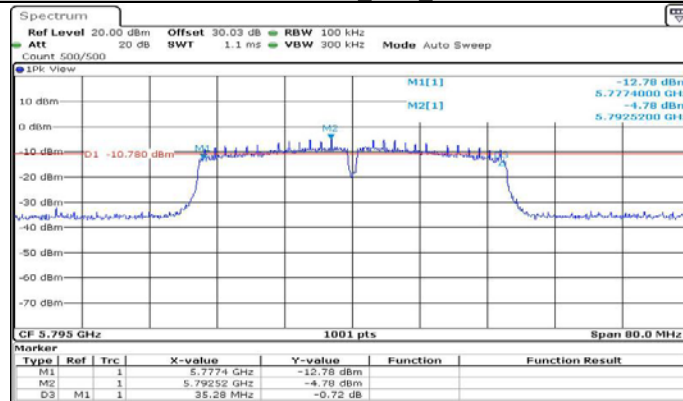


11AC40SISO_Ant1_5755



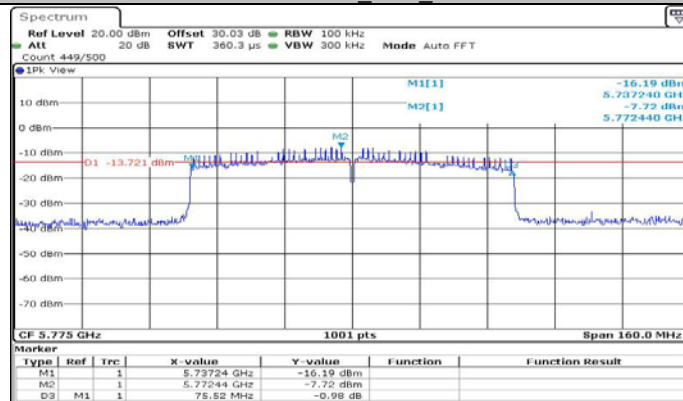
Date: 7.SEP.2021 01:32:54

11AC40SISO_Ant1_5795



Date: 7.SEP.2021 01:34:16

11AC80SISO_Ant1_5775



Date: 7.SEP.2021 01:36:27

Appendix B: Maximum conducted output power Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	6.95	≤23.98	PASS
		5200	7.02	≤23.98	PASS
		5240	7.00	≤23.98	PASS
		5745	5.57	≤30	PASS
		5785	5.26	≤30	PASS
		5825	4.85	≤30	PASS
11N20SISO	Ant1	5180	6.67	≤23.98	PASS
		5200	6.89	≤23.98	PASS
		5240	7.01	≤23.98	PASS
		5745	5.68	≤30	PASS
		5785	5.17	≤30	PASS
		5825	4.94	≤30	PASS
11N40SISO	Ant1	5190	6.97	≤23.98	PASS
		5230	6.94	≤23.98	PASS
		5755	5.62	≤30	PASS
		5795	5.12	≤30	PASS
11AC20SISO	Ant1	5180	6.88	≤23.98	PASS
		5200	6.89	≤23.98	PASS
		5240	7.02	≤23.98	PASS
		5745	5.64	≤30	PASS
		5785	5.12	≤30	PASS
		5825	4.94	≤30	PASS
11AC40SISO	Ant1	5190	6.92	≤23.98	PASS
		5230	7.10	≤23.98	PASS
		5755	5.56	≤30	PASS
		5795	5.06	≤30	PASS
11AC80SISO	Ant1	5210	7.07	≤23.98	PASS
		5775	5.61	≤30	PASS

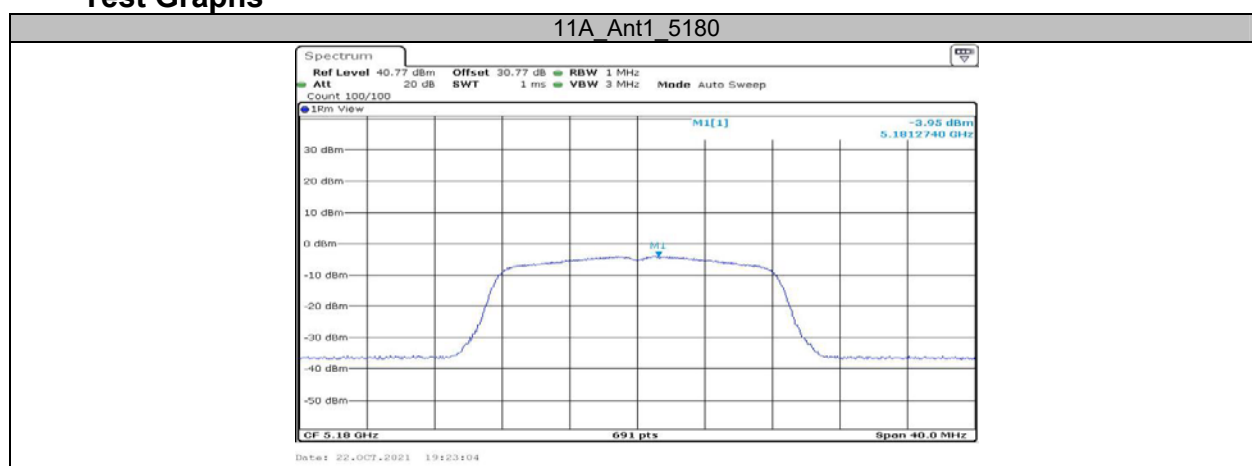
Appendix C: Maximum power spectral density Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-3.95	≤11	PASS
		5200	-3.9	≤11	PASS
		5240	-3.88	≤11	PASS
		5745	-8.76	≤30	PASS
		5785	-9.11	≤30	PASS
		5825	-9.59	≤30	PASS
11N20SISO	Ant1	5180	-4.12	≤11	PASS
		5200	-4.5	≤11	PASS
		5240	-4.02	≤11	PASS
		5745	-8.92	≤30	PASS
		5785	-9.37	≤30	PASS
		5825	-9.71	≤30	PASS
11N40SISO	Ant1	5190	-7.1	≤11	PASS
		5230	-6.92	≤11	PASS
		5755	-12.32	≤30	PASS
		5795	-12.63	≤30	PASS
11AC20SISO	Ant1	5180	-4.22	≤11	PASS
		5200	-4.56	≤11	PASS
		5240	-4.11	≤11	PASS
		5745	-9.11	≤30	PASS
		5785	-9.65	≤30	PASS
		5825	-9.7	≤30	PASS
11AC40SISO	Ant1	5190	-7.31	≤11	PASS
		5230	-6.87	≤11	PASS
		5755	-12.13	≤30	PASS
		5795	-12.58	≤30	PASS
11AC80SISO	Ant1	5210	-10.2	≤11	PASS
		5775	-15.19	≤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_5200



11A_Ant1_5240



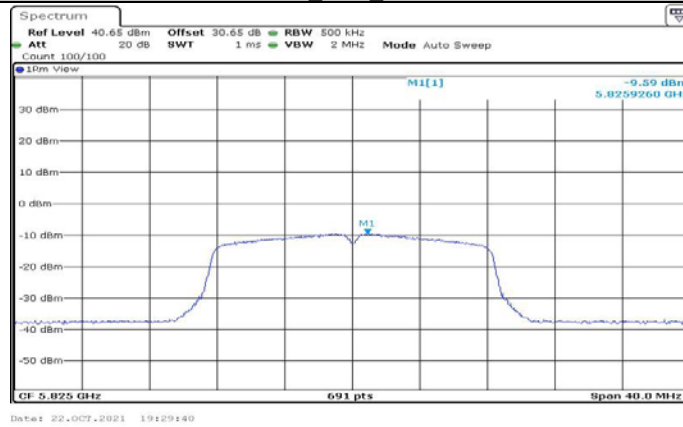
11A_Ant1_5745



11A_Ant1_5785

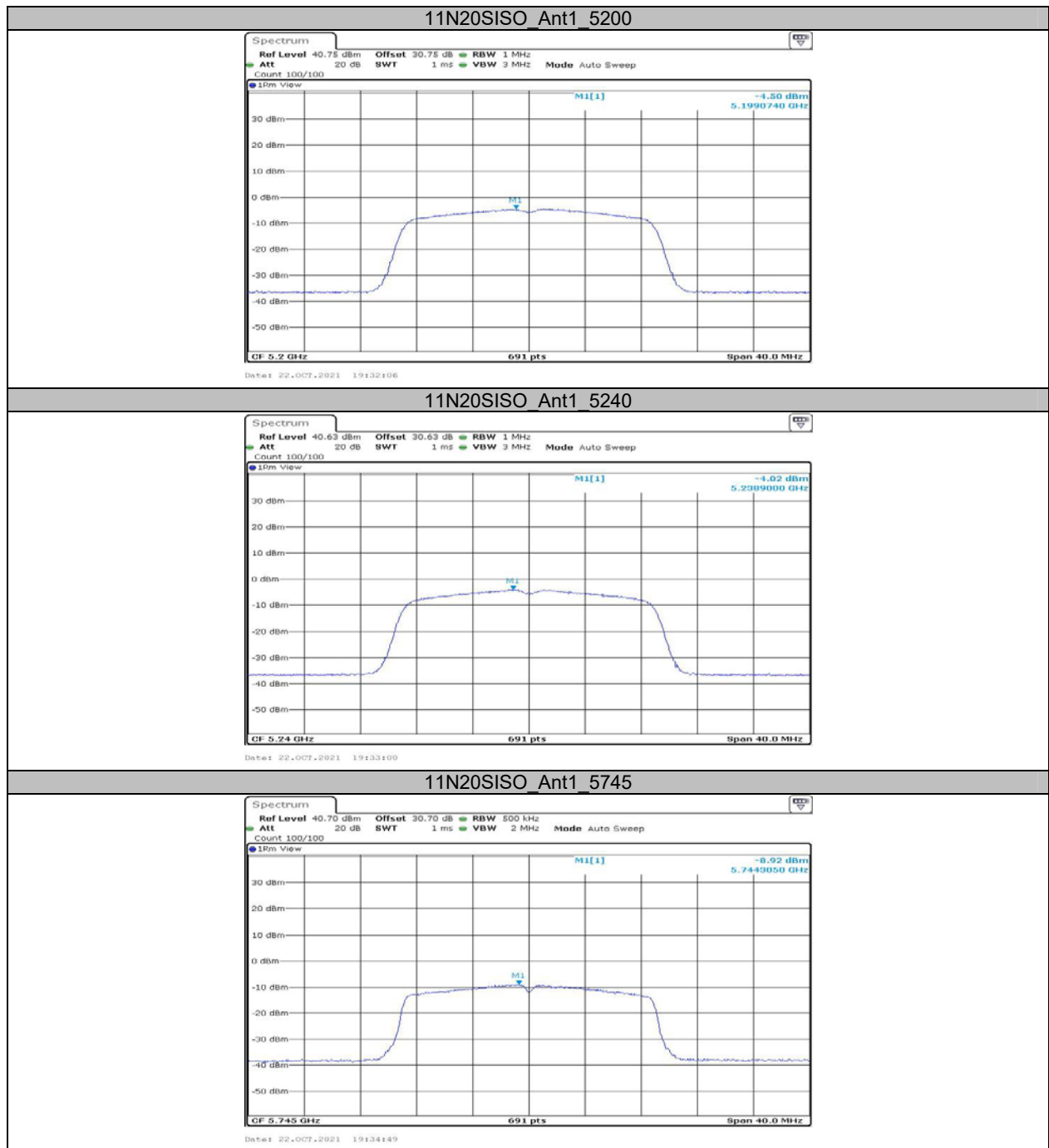


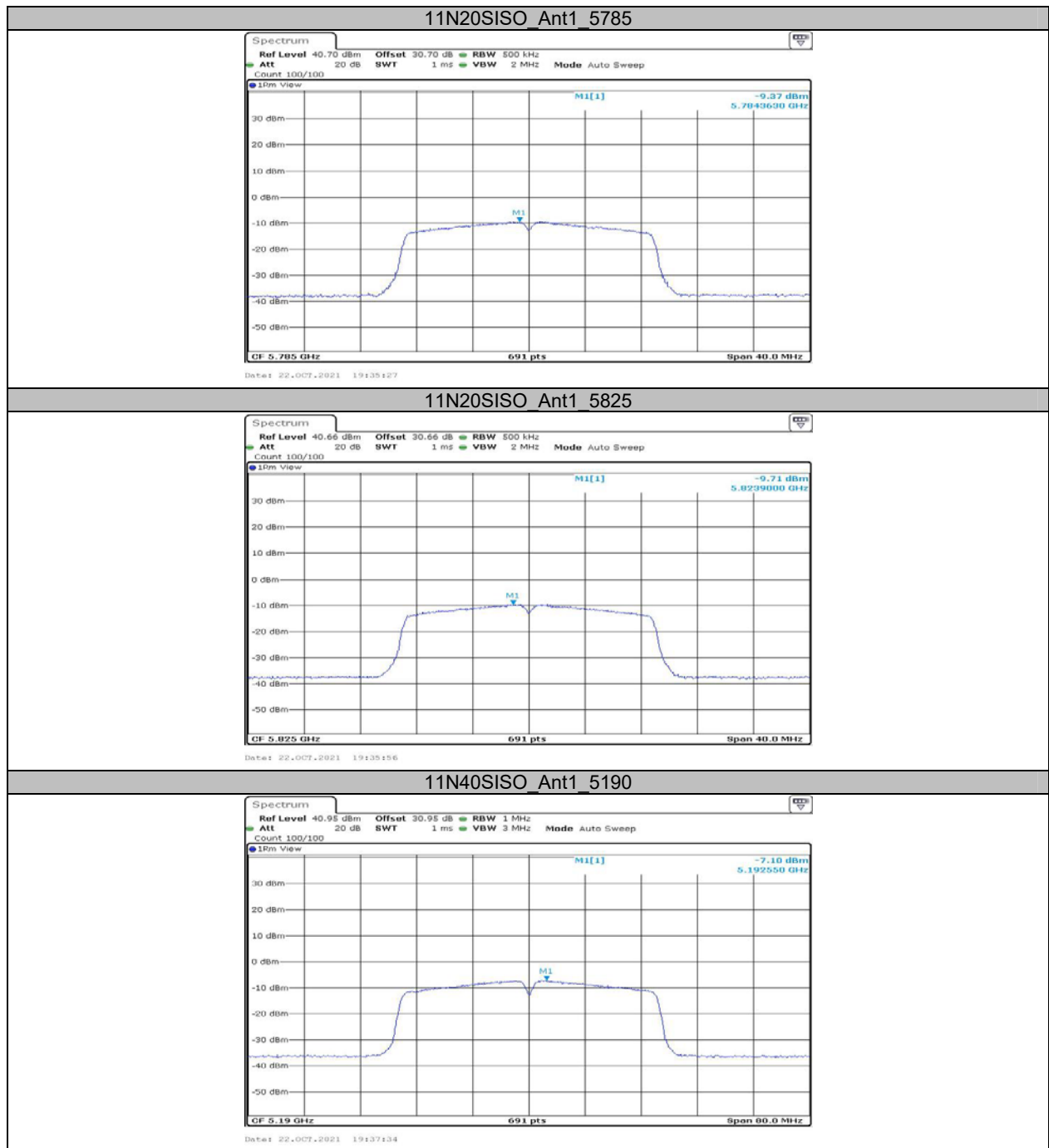
11A_Ant1_5825

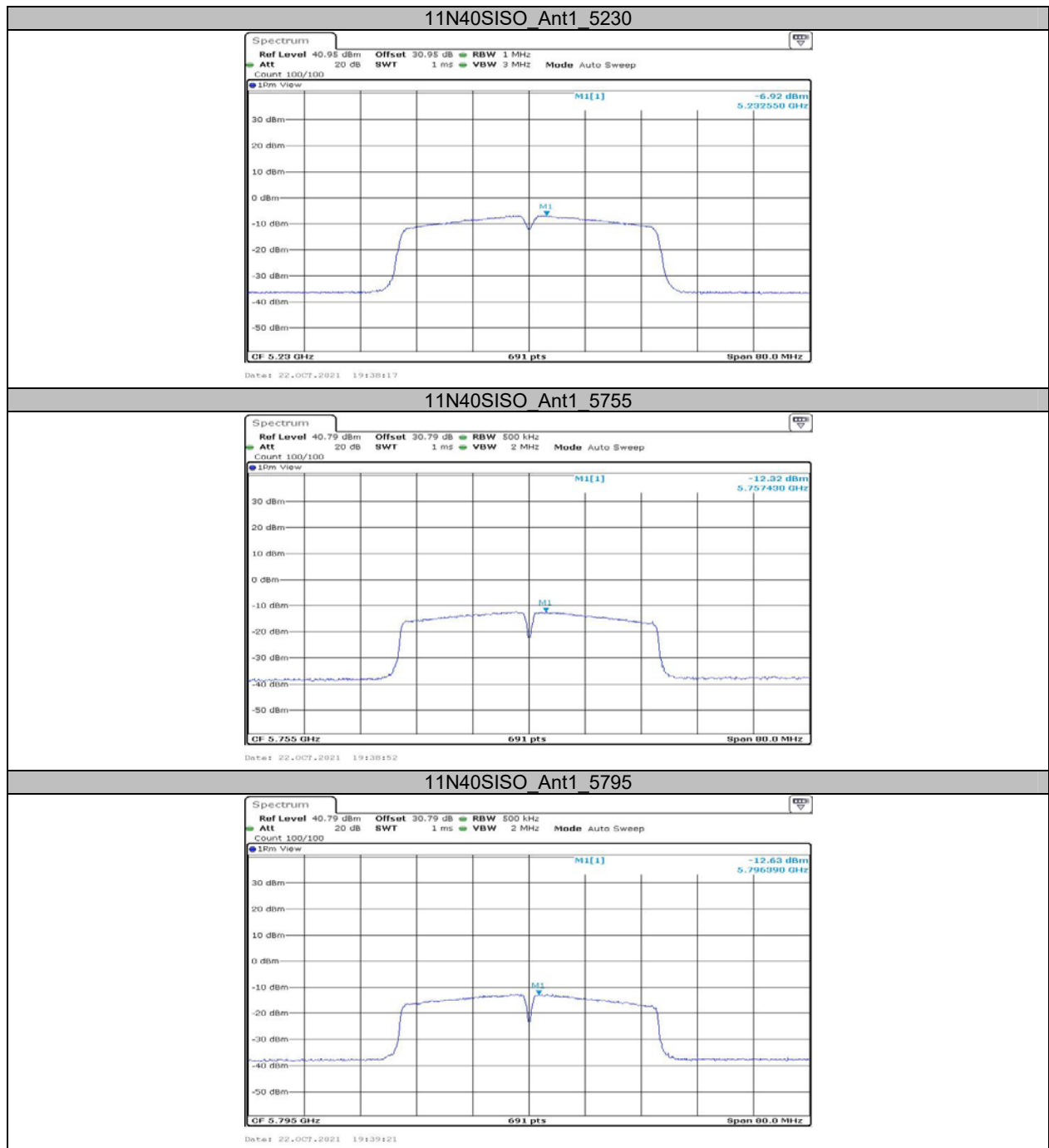


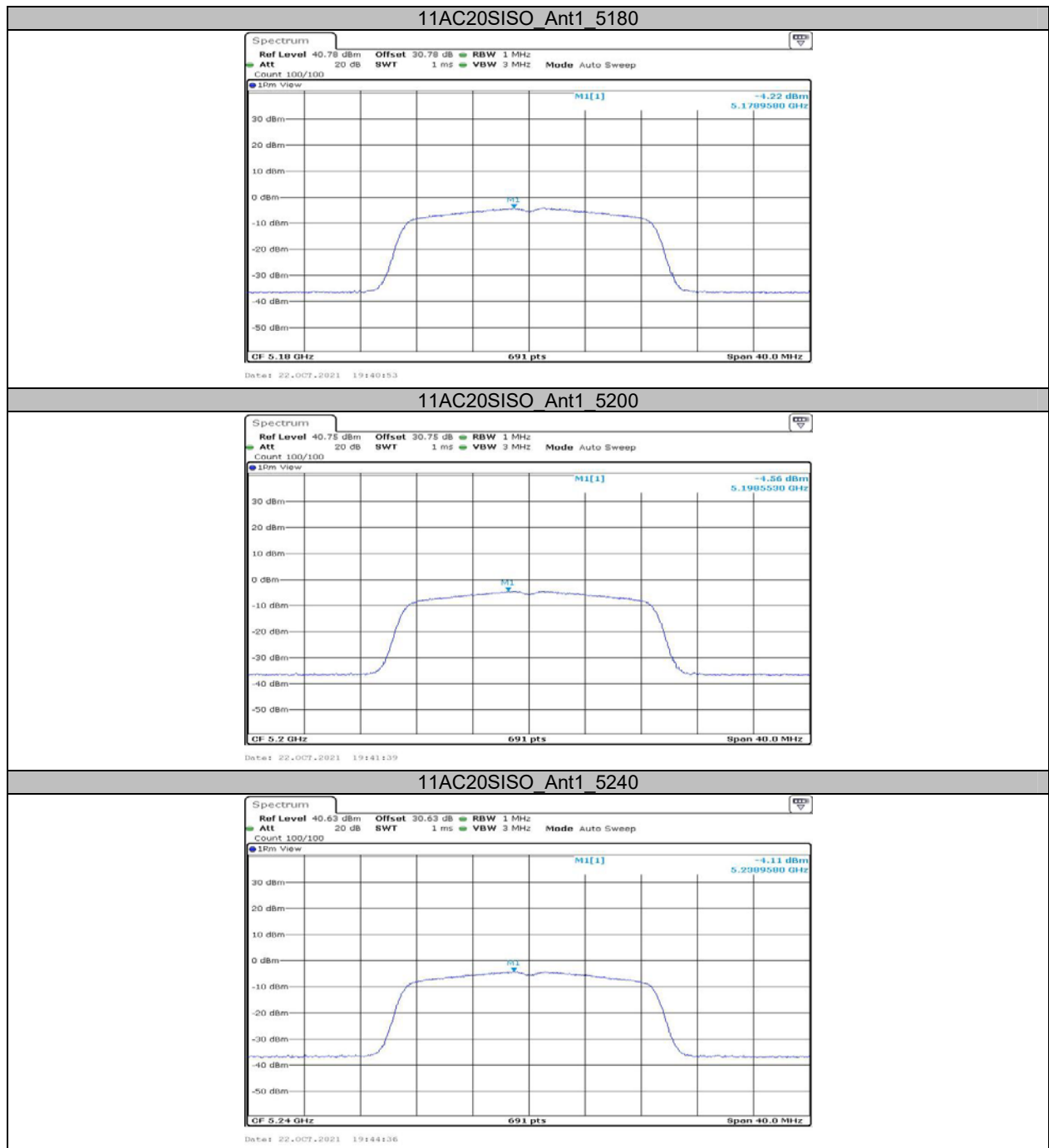
11N20SISO_Ant1_5180

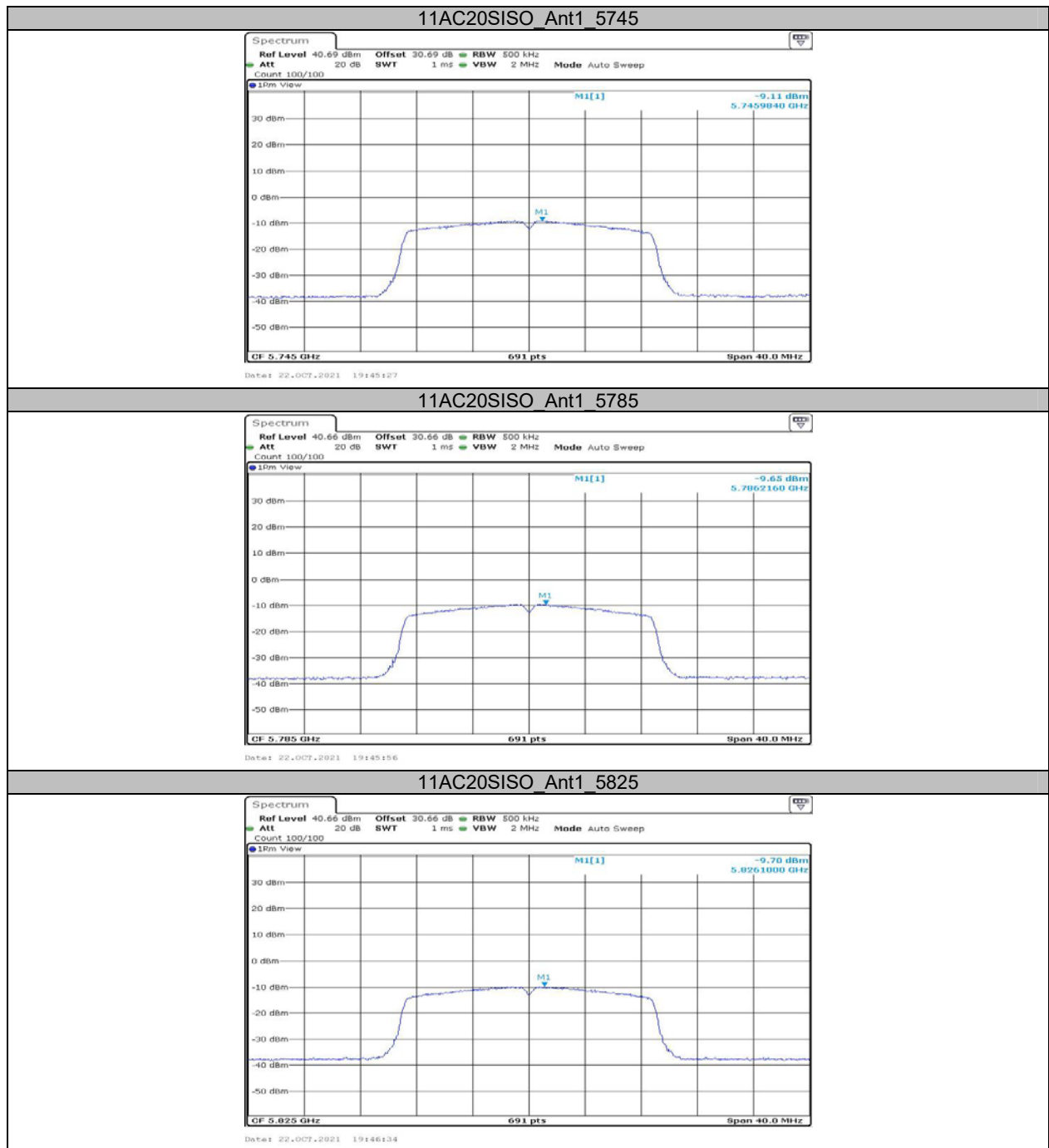


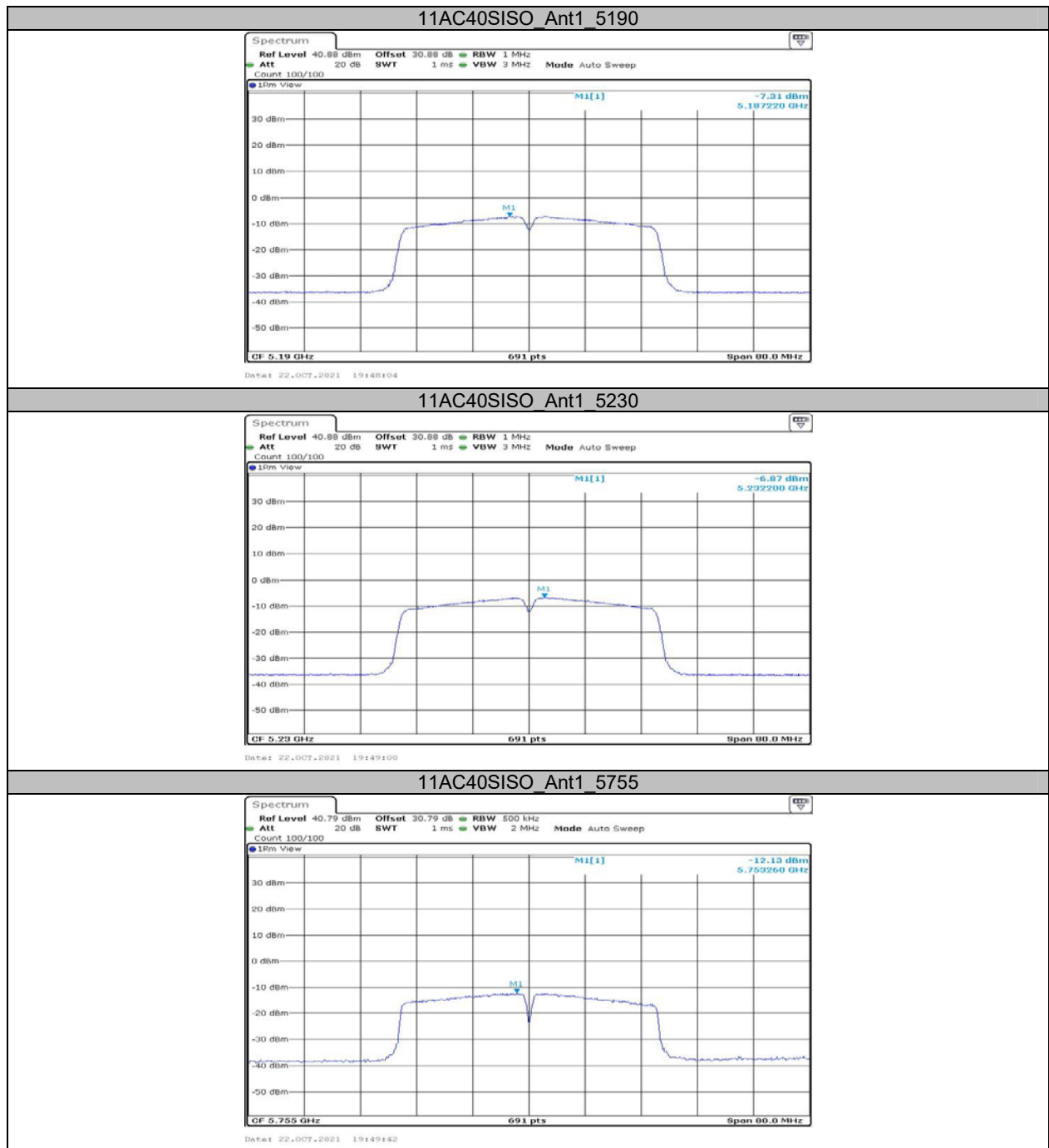


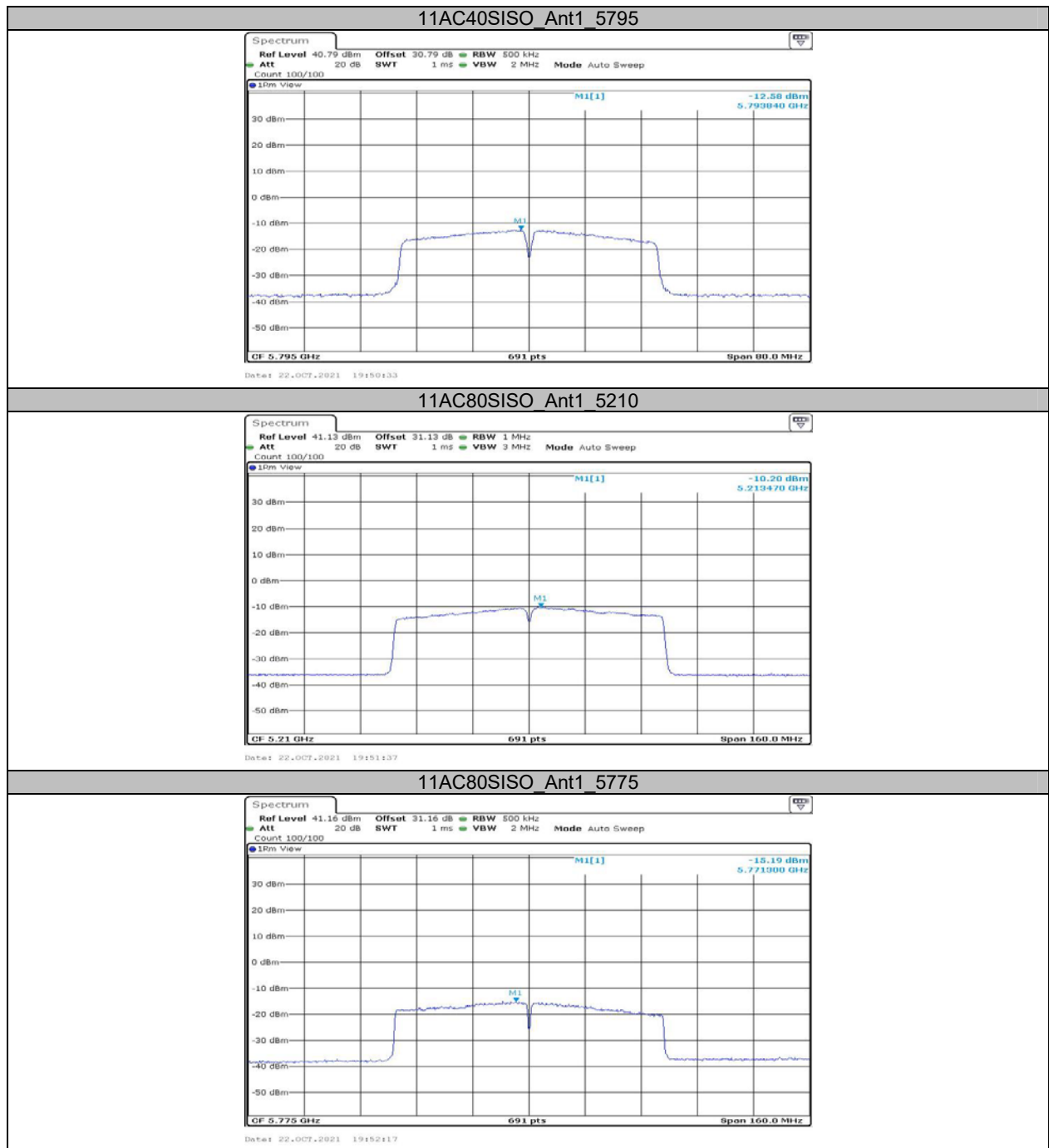








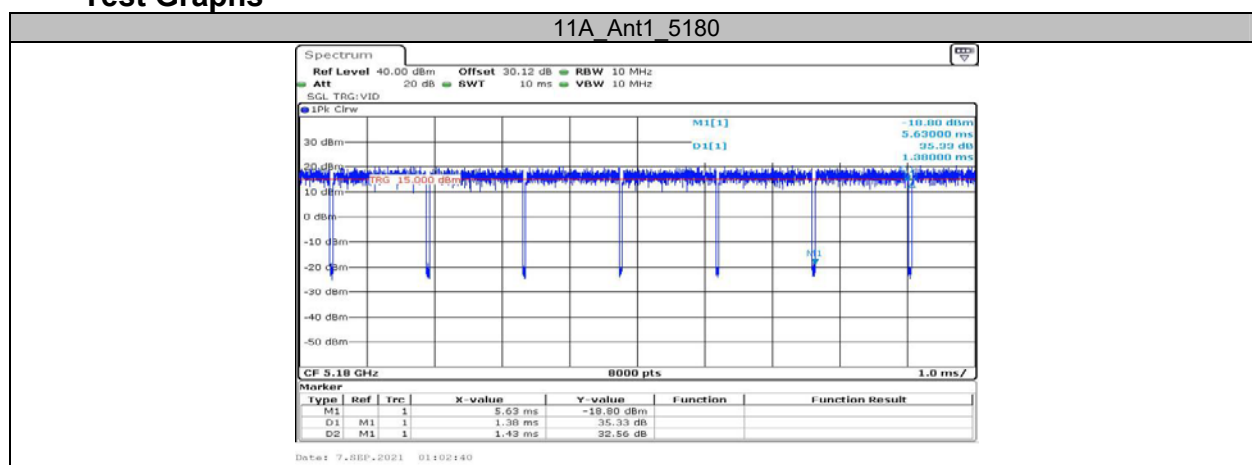




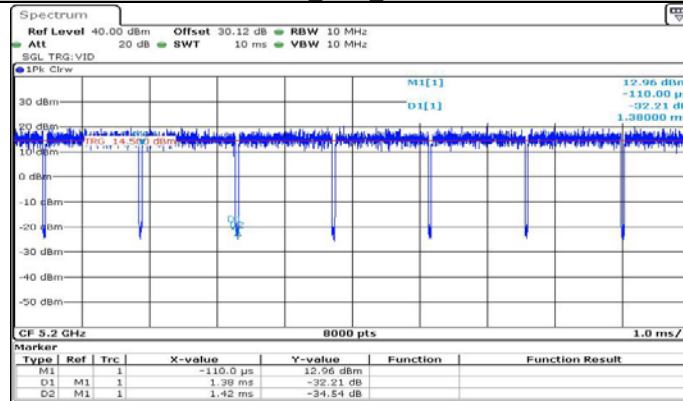
Appendix D: Duty Cycle Test Result

Test Mode	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	1.42	97.18
		5745	1.39	1.43	97.20
		5785	1.38	1.42	97.18
		5825	1.38	1.42	97.18
11N20SISO	Ant1	5180	1.29	1.34	96.27
		5200	1.29	1.33	96.99
		5240	1.29	1.33	96.99
		5745	1.29	1.34	96.27
		5785	1.29	1.34	96.27
		5825	1.30	1.34	97.01
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	0.68	94.12
11AC20SISO	Ant1	5180	1.30	1.35	96.30
		5200	1.30	1.34	97.01
		5240	1.31	1.35	97.04
		5745	1.30	1.35	96.30
		5785	1.31	1.35	97.04
		5825	1.30	1.34	97.01
11AC40SISO	Ant1	5190	0.65	0.69	94.20
		5230	0.65	0.69	94.20
		5755	0.65	0.69	94.20
		5795	0.65	0.69	94.20
11AC80SISO	Ant1	5210	0.32	0.36	88.89
		5775	0.32	0.37	86.49

Test Graphs

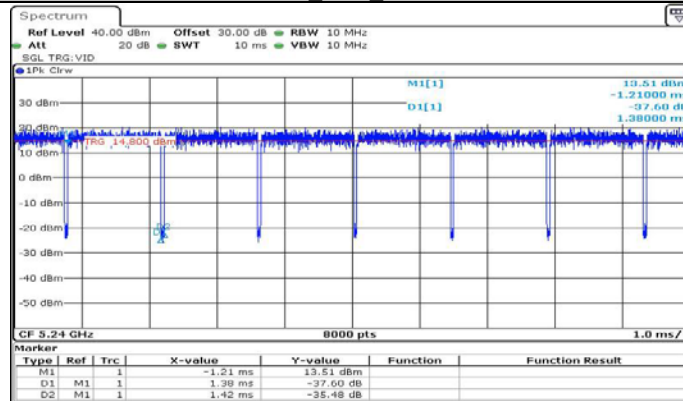


11A Ant1_5200



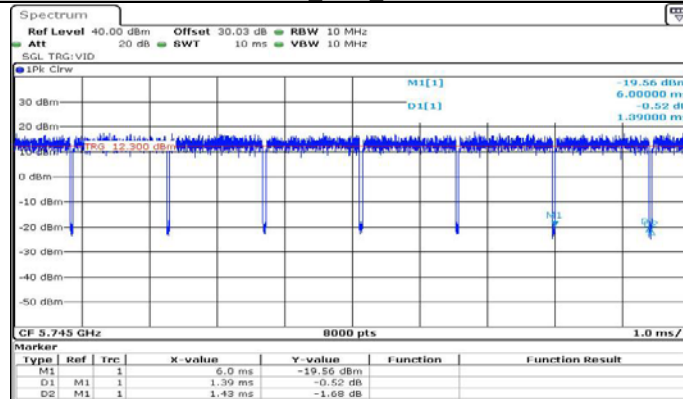
Date: 7.SEP.2021 01:03:51

11A Ant1_5240



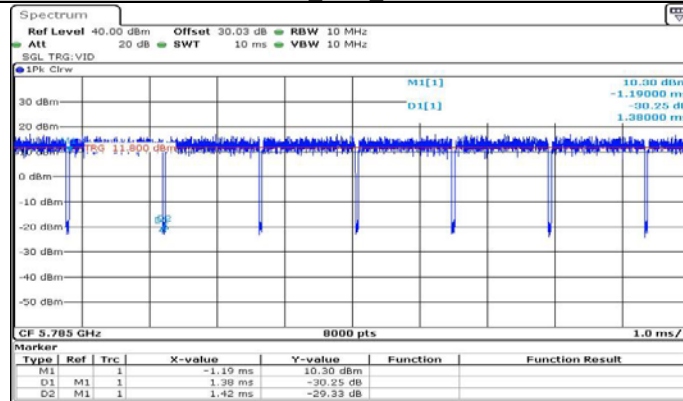
Date: 7.SEP.2021 01:04:51

11A Ant1_5745



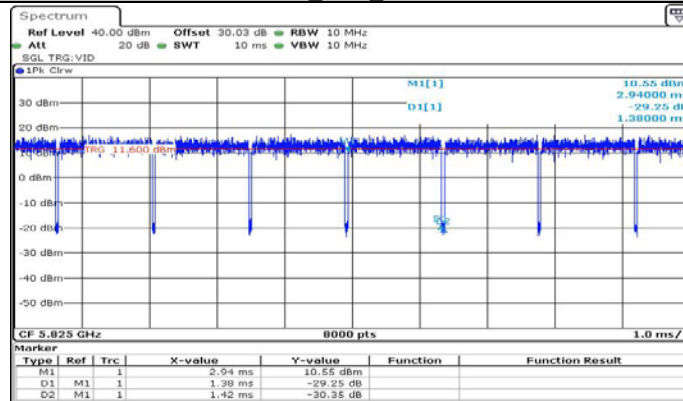
Date: 7.SEP.2021 01:06:05

11A Ant1_5785



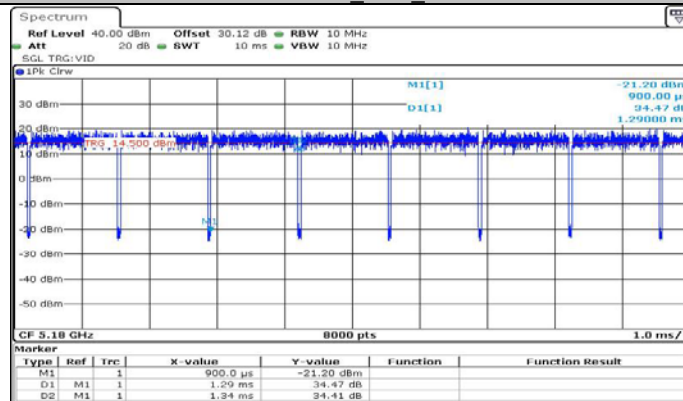
Date: 7.SEP.2021 01:07:31

11A Ant1_5825



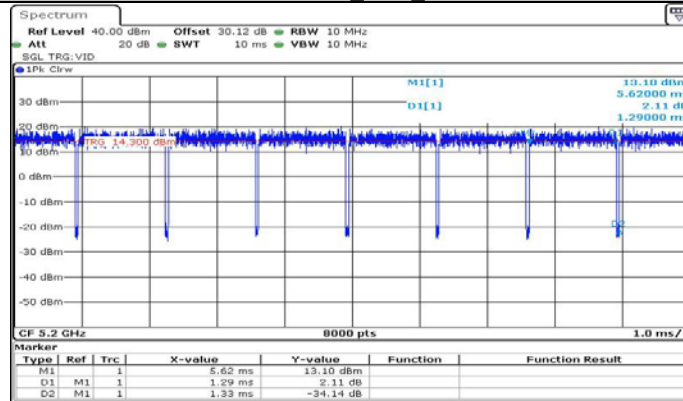
Date: 7.SEP.2021 01:08:46

11N20SISO Ant1_5180



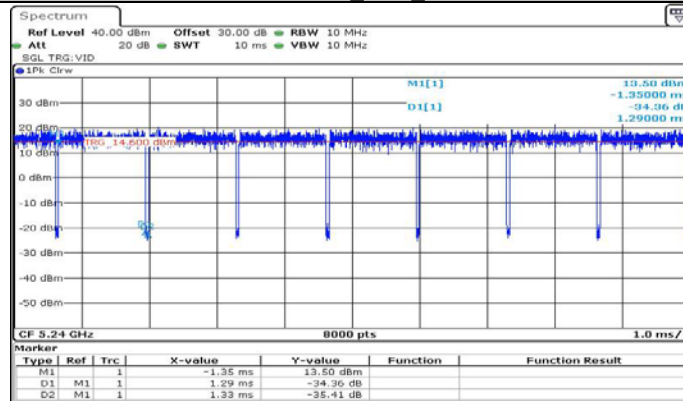
Date: 7.SEP.2021 01:10:49

11N20SISO_Ant1_5200



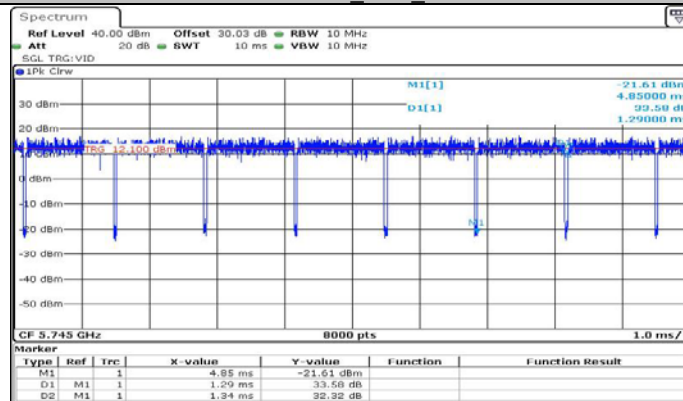
Date: 7.SEP.2021 01:11:54

11N20SISO_Ant1_5240



Date: 7.SEP.2021 01:13:00

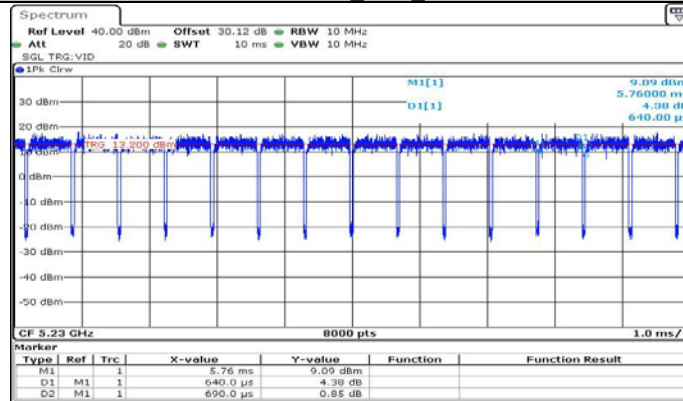
11N20SISO_Ant1_5745



Date: 7.SEP.2021 01:14:20

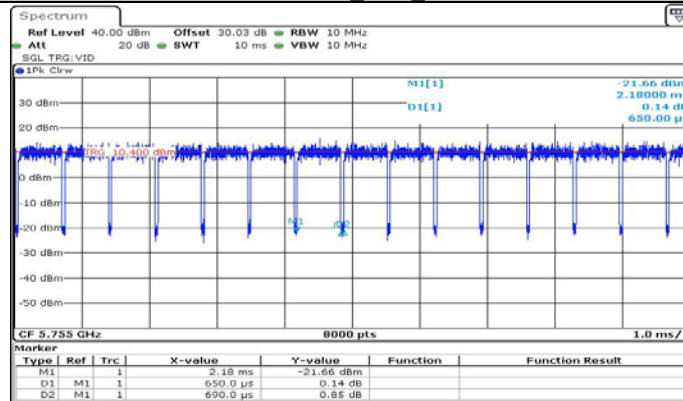


11N40SISO_Ant1_5230



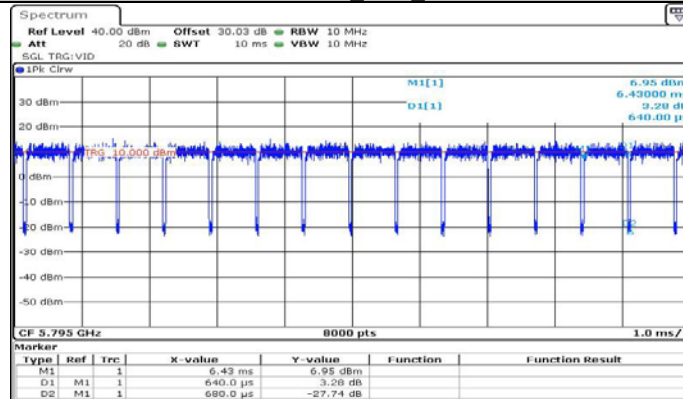
Date: 7.SEP.2021 01:19:07

11N40SISO_Ant1_5755



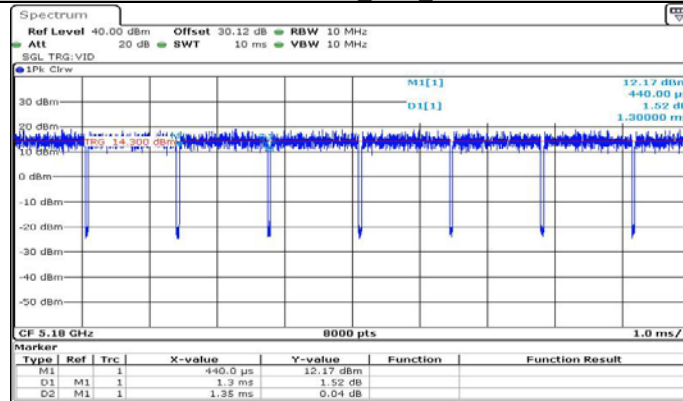
Date: 7.SEP.2021 01:20:24

11N40SISO_Ant1_5795



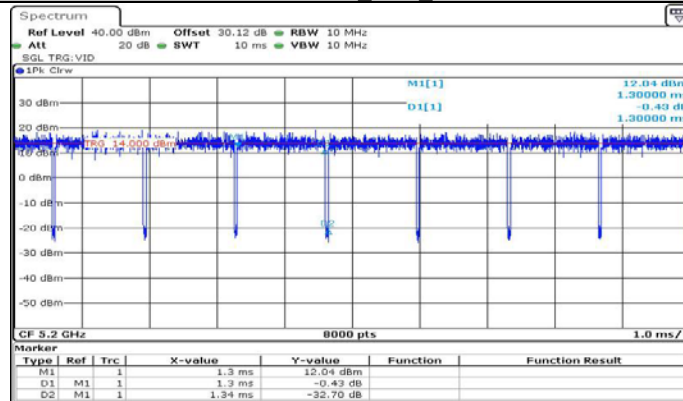
Date: 7.SEP.2021 01:21:47

11AC20SISO_Ant1_5180



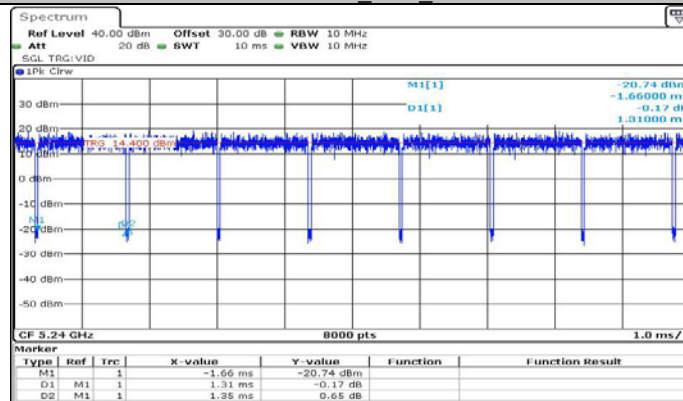
Date: 7.SEP.2021 01:23:21

11AC20SISO_Ant1_5200



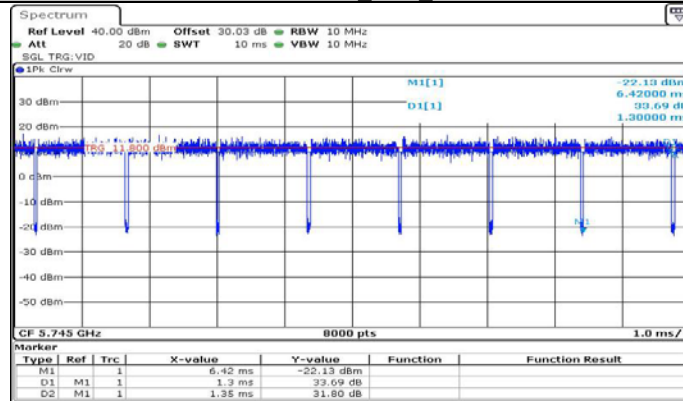
Date: 7.SEP.2021 01:24:35

11AC20SISO_Ant1_5240



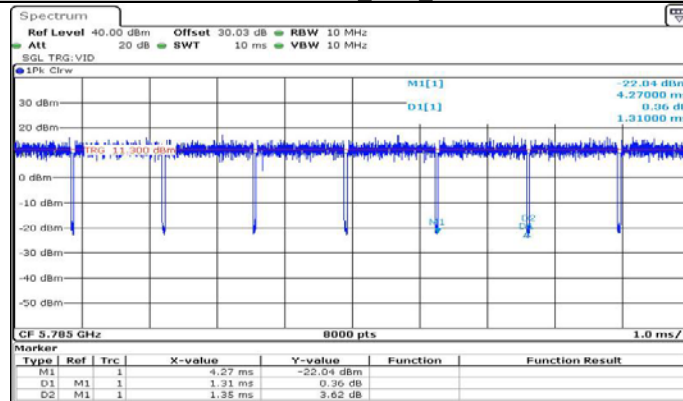
Date: 7.SEP.2021 01:25:16

11AC20SISO_Ant1_5745



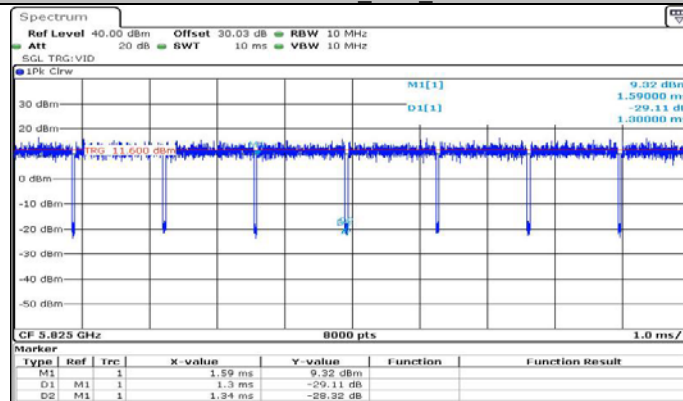
Date: 7.SEP.2021 01:26:50

11AC20SISO_Ant1_5785



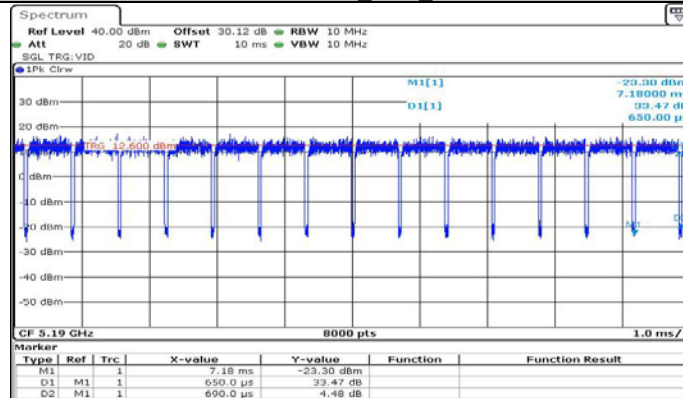
Date: 7.SEP.2021 01:28:03

11AC20SISO_Ant1_5825



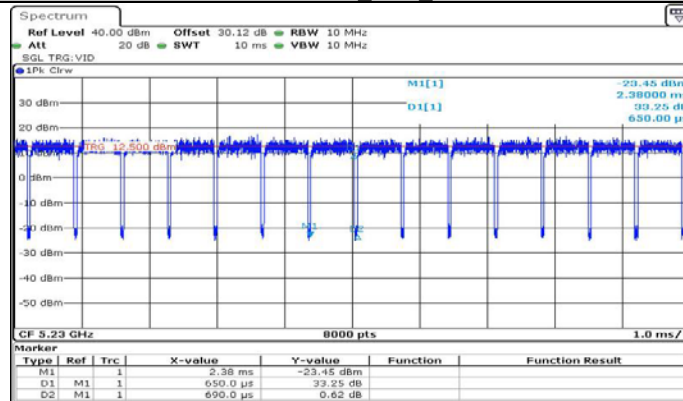
Date: 7.SEP.2021 01:29:10

11AC40SISO_Ant1_5190



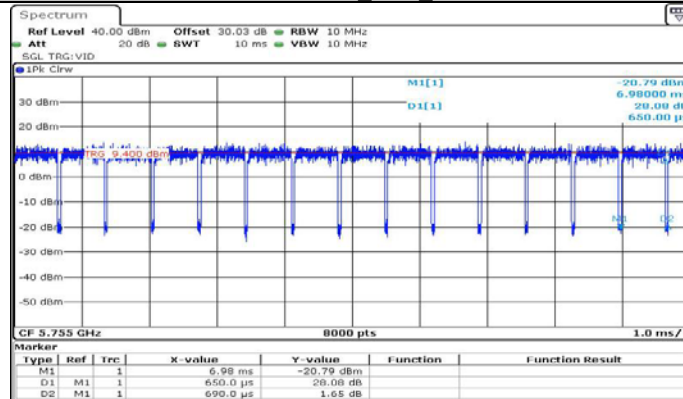
Date: 7.SEP.2021 01:30:53

11AC40SISO_Ant1_5230



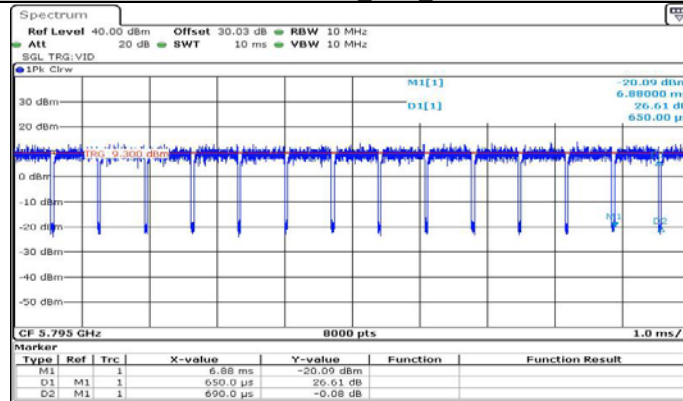
Date: 7.SEP.2021 01:31:52

11AC40SISO_Ant1_5755



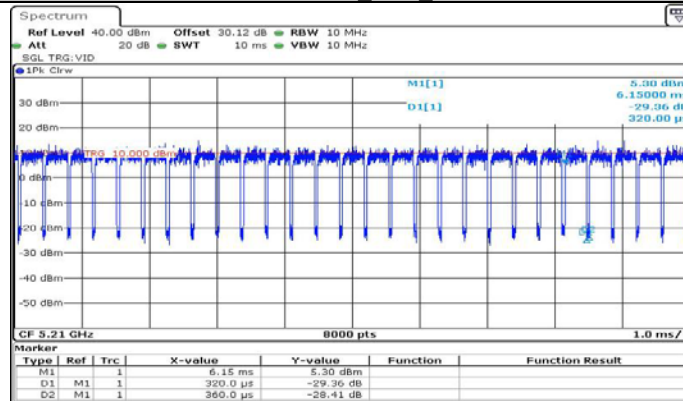
Date: 7.SEP.2021 01:33:14

11AC40SISO_Ant1_5795



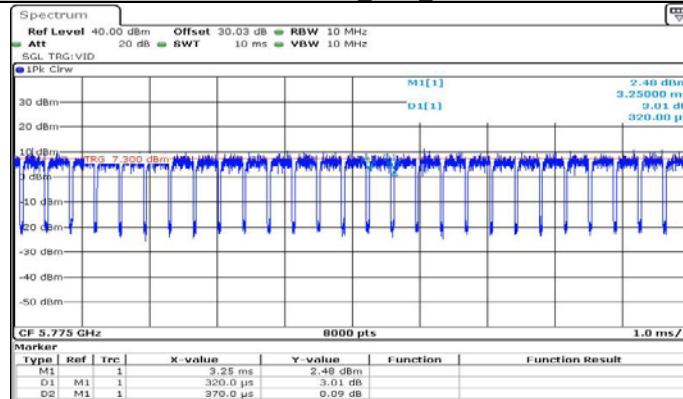
Date: 7. SEP. 2021 01:34:30

11AC80SISO_Ant1_5210



Date: 7. SEP. 2021 01:35:40

11AC80SISO_Ant1_5775



Date: 7. SEP. 2021 01:36:50

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