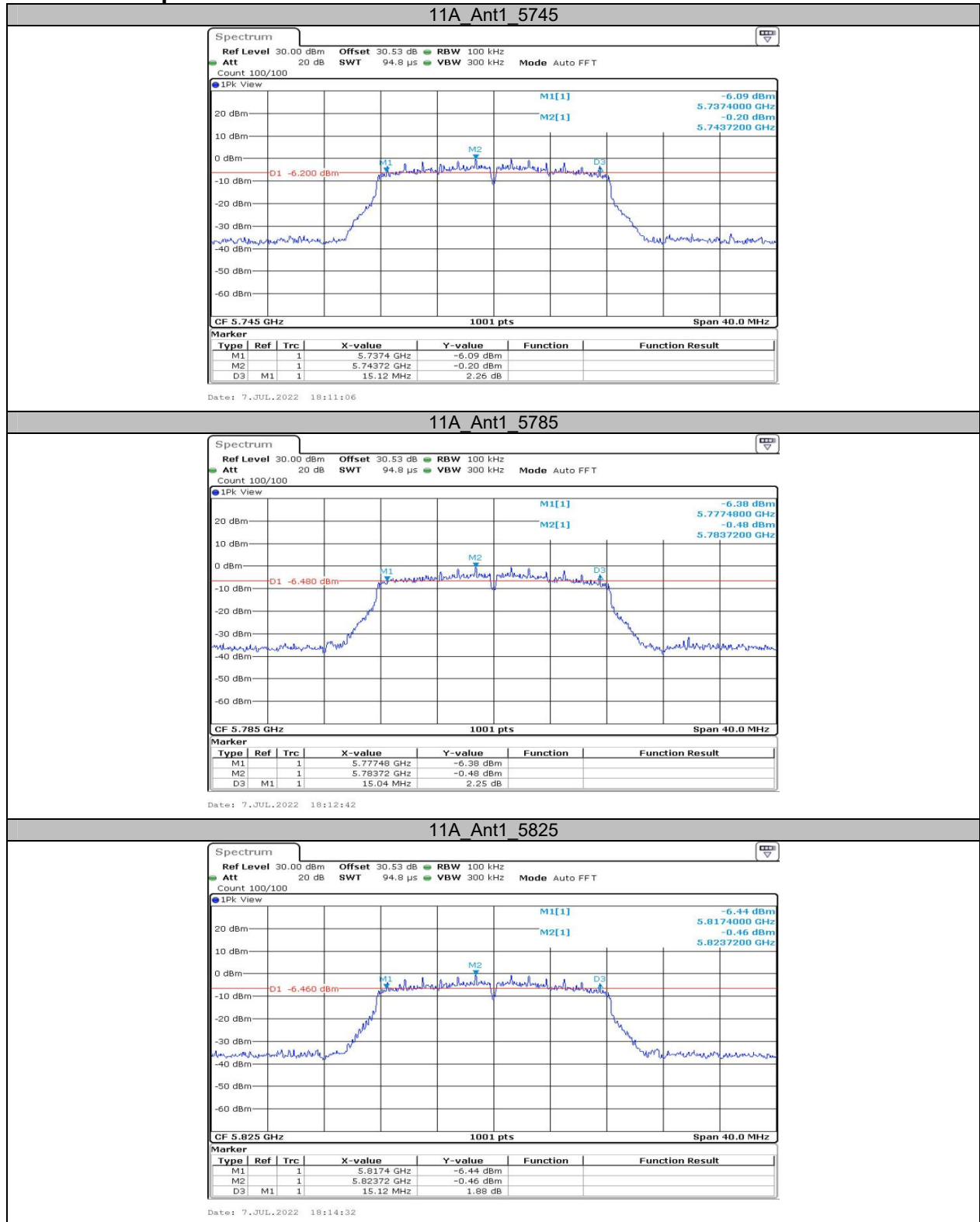
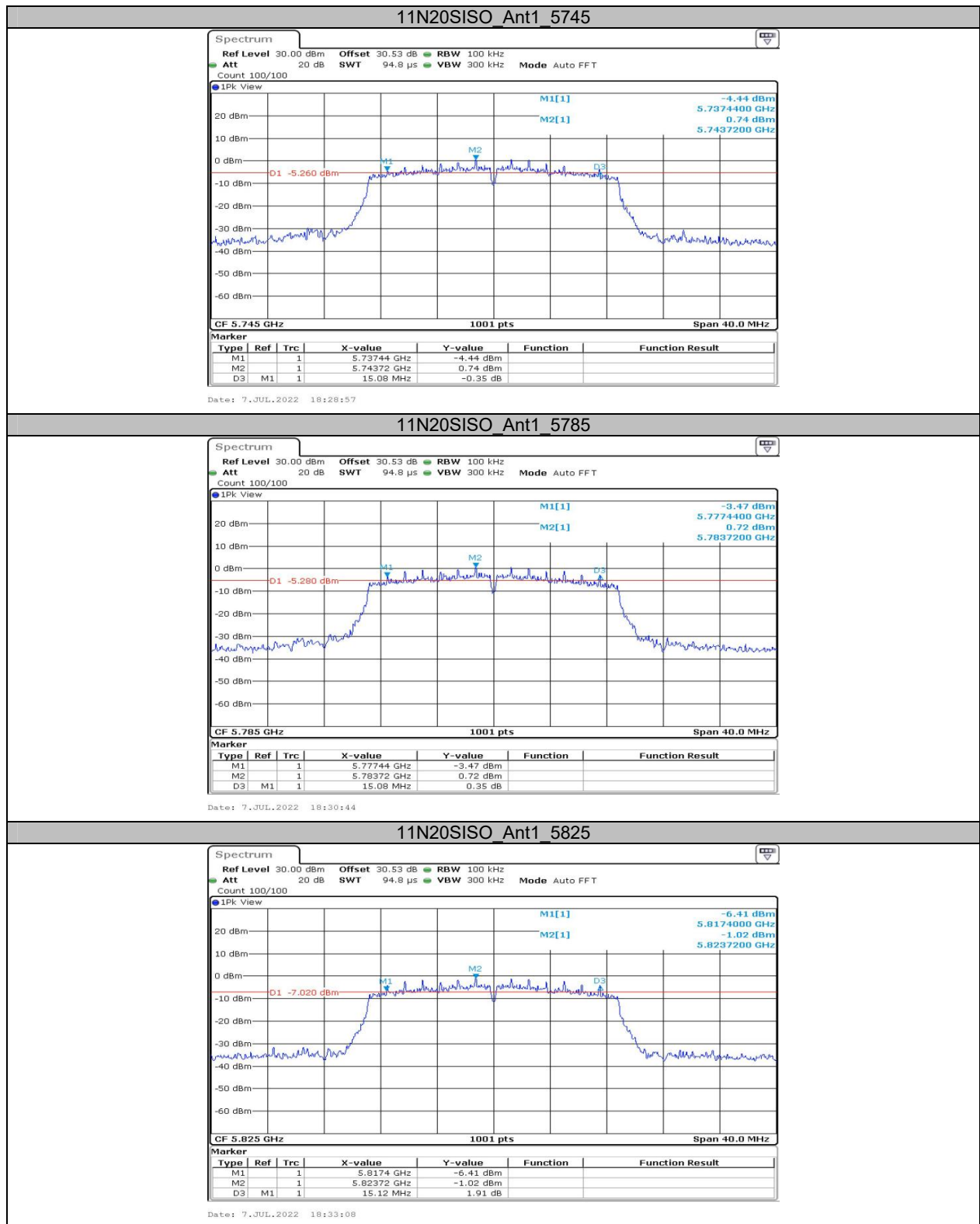
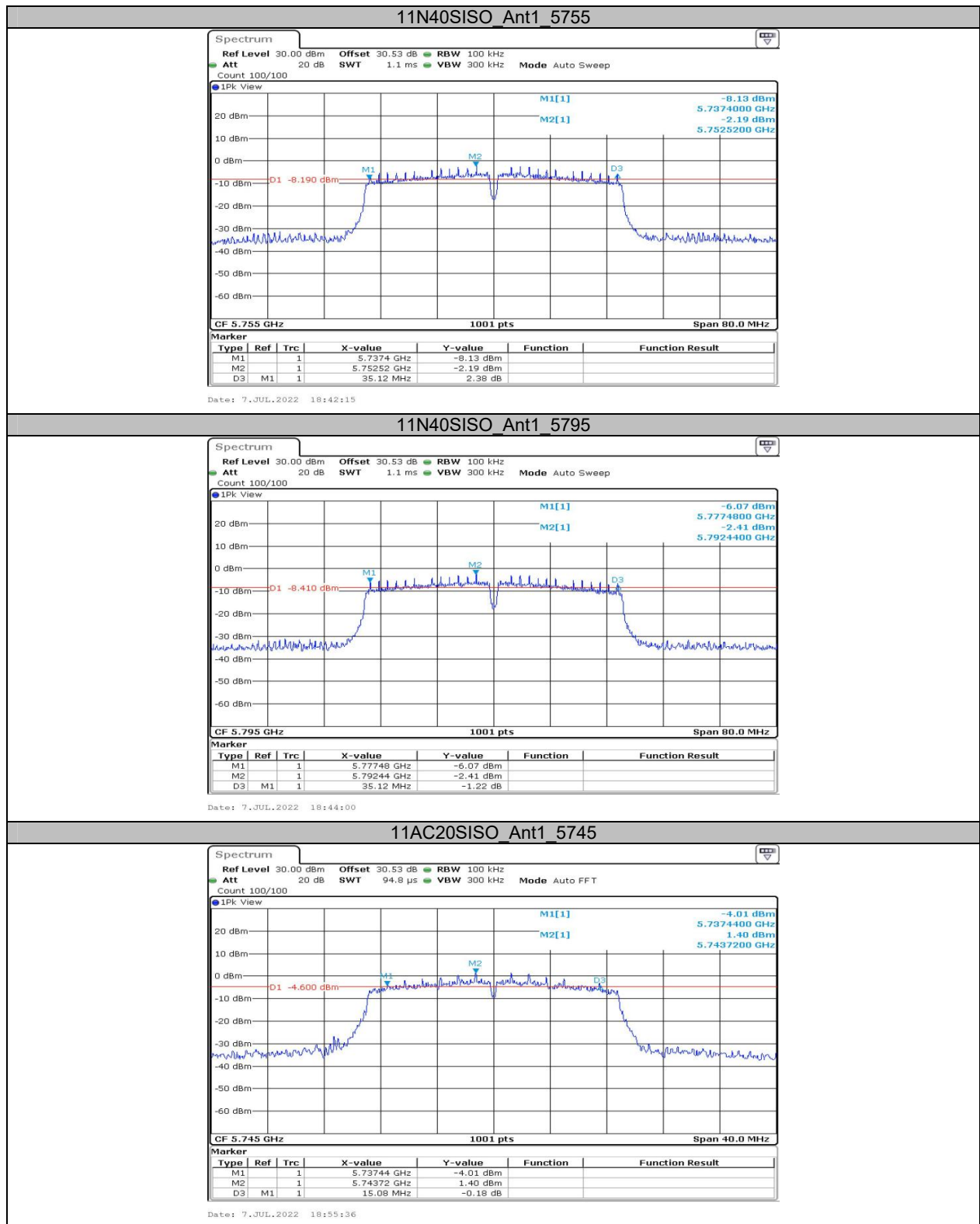
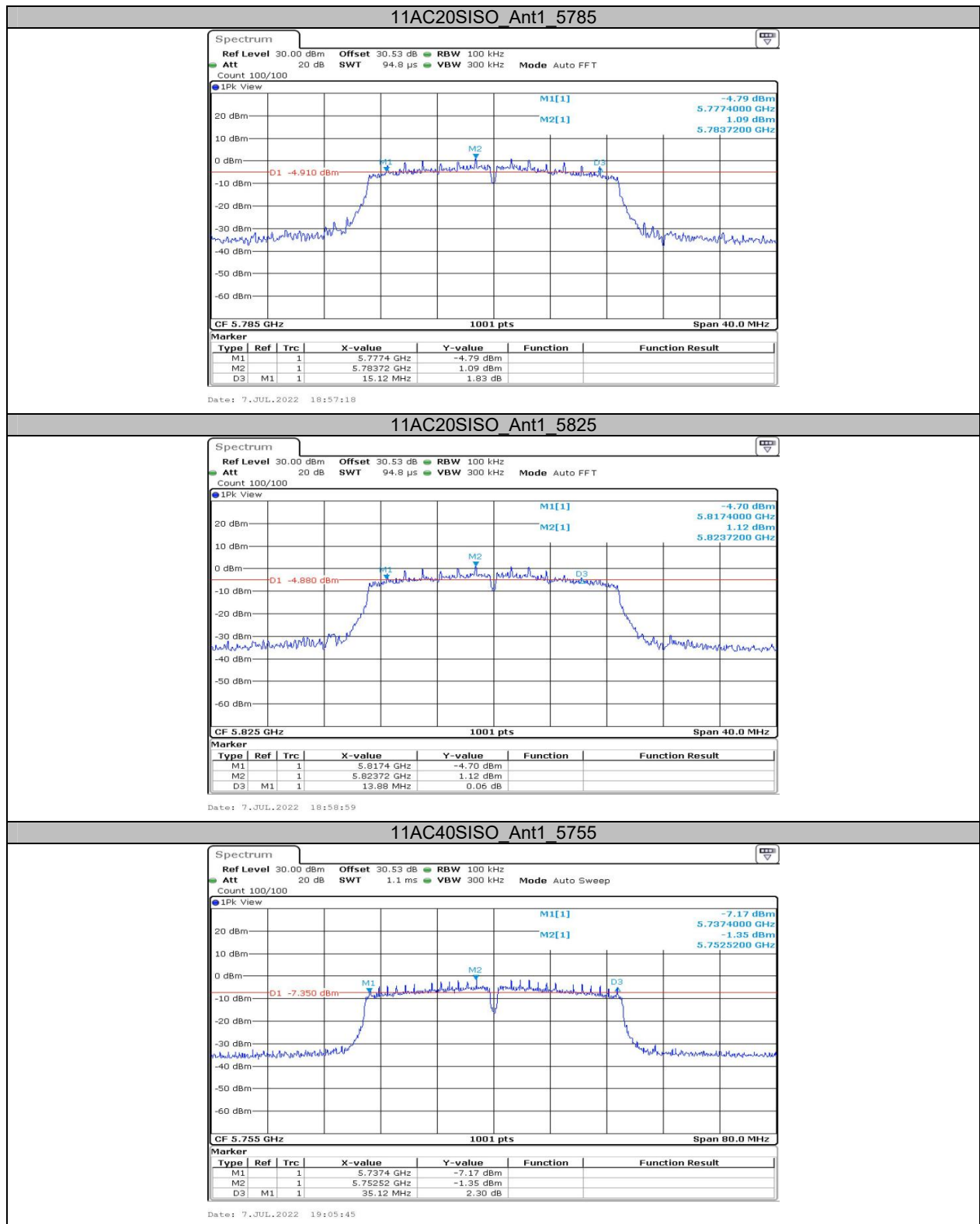


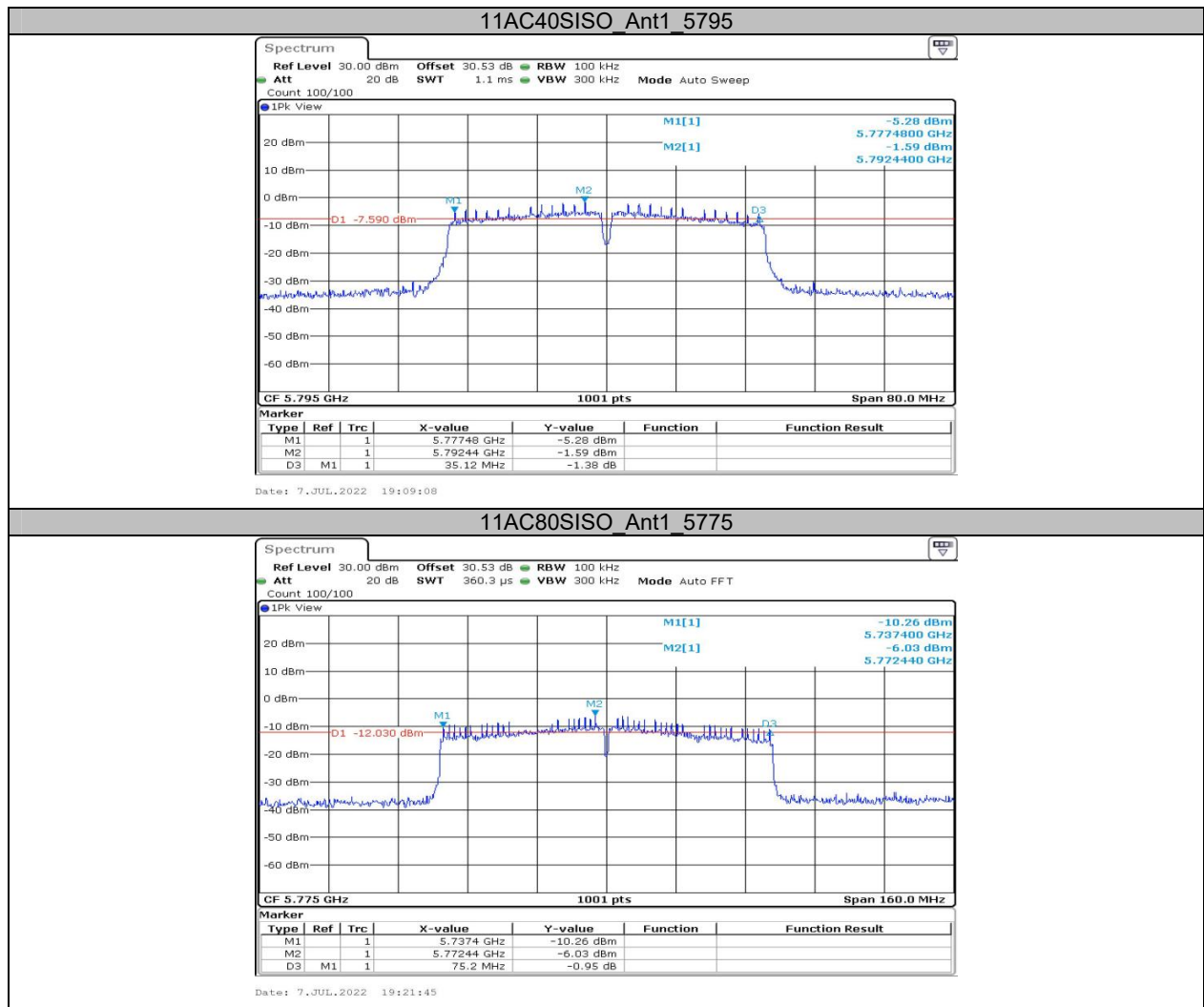
Test Graphs











Appendix B: Maximum conducted output power Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	10.45	≤23.98	PASS
		5200	9.02	≤23.98	PASS
		5240	8.66	≤23.98	PASS
		5745	10.41	≤30.00	PASS
		5785	10.31	≤30.00	PASS
		5825	10.10	≤30.00	PASS
11N20SISO	Ant1	5180	10.20	≤23.98	PASS
		5200	9.89	≤23.98	PASS
		5240	9.32	≤23.98	PASS
		5745	11.26	≤30.00	PASS
		5785	11.17	≤30.00	PASS
		5825	9.90	≤30.00	PASS
11N40SISO	Ant1	5190	9.81	≤23.98	PASS
		5230	9.28	≤23.98	PASS
		5755	10.84	≤30.00	PASS
		5795	10.52	≤30.00	PASS
11AC20SISO	Ant1	5180	10.64	≤23.98	PASS
		5200	10.32	≤23.98	PASS
		5240	9.94	≤23.98	PASS
		5745	11.92	≤30.00	PASS
		5785	11.65	≤30.00	PASS
		5825	11.53	≤30.00	PASS
11AC40SISO	Ant1	5190	10.26	≤23.98	PASS
		5230	10.29	≤23.98	PASS
		5755	11.76	≤30.00	PASS
		5795	11.40	≤30.00	PASS
11AC80SISO	Ant1	5210	10.40	≤23.98	PASS
		5775	9.73	≤30.00	PASS

Note: the duty cycle factor has added into result.

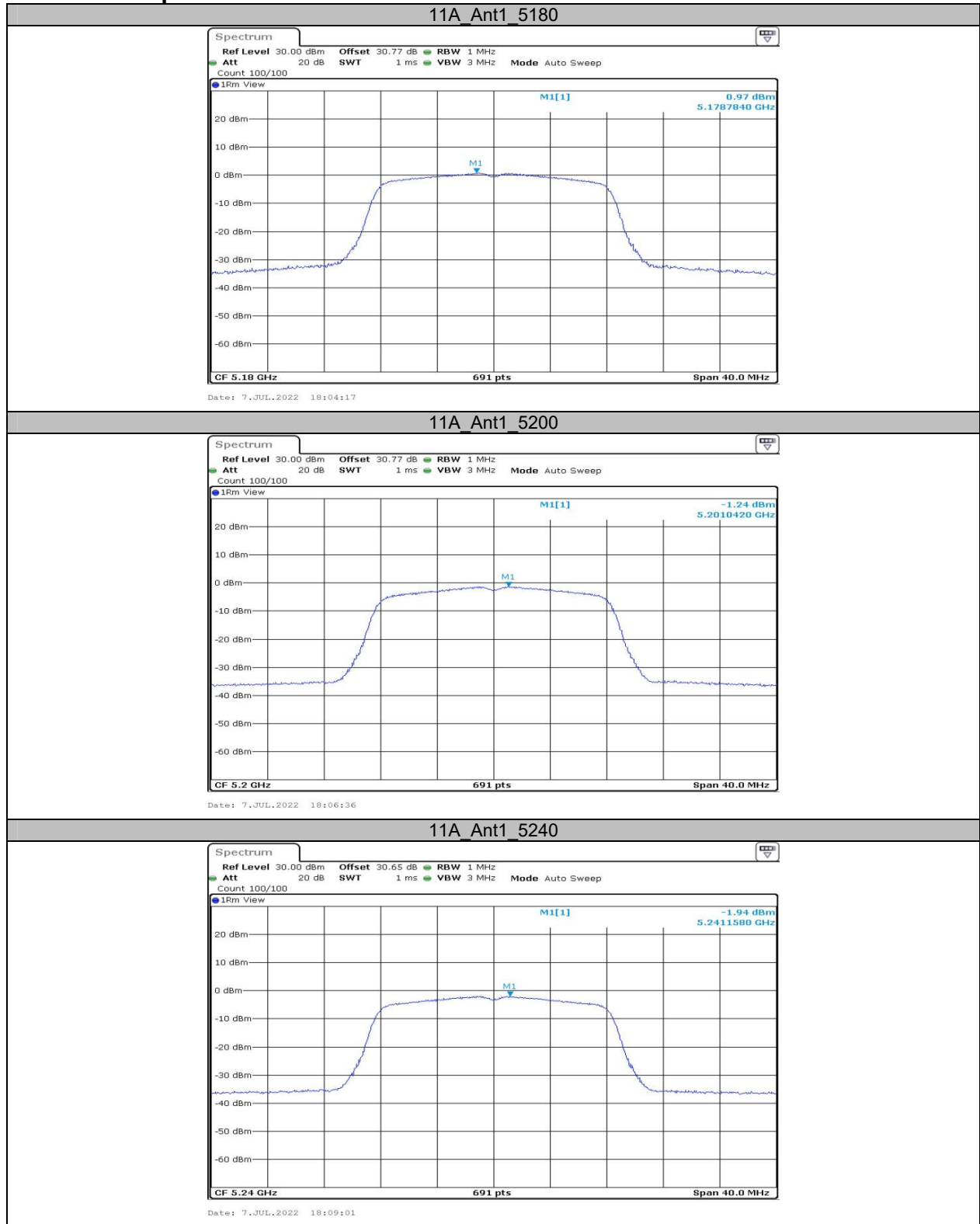
Appendix C: Maximum power spectral density Test Result

Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.97	≤11.00	PASS
		5200	-1.24	≤11.00	PASS
		5240	-1.94	≤11.00	PASS
		5745	-2.61	≤30.00	PASS
		5785	-2.85	≤30.00	PASS
		5825	-3.03	≤30.00	PASS
11N20SISO	Ant1	5180	-0.21	≤11.00	PASS
		5200	-0.45	≤11.00	PASS
		5240	-1.21	≤11.00	PASS
		5745	-1.98	≤30.00	PASS
		5785	-2.04	≤30.00	PASS
		5825	-3.25	≤30.00	PASS
11N40SISO	Ant1	5190	-3.64	≤11.00	PASS
		5230	-4.07	≤11.00	PASS
		5755	-5.62	≤30.00	PASS
		5795	-5.87	≤30.00	PASS
11AC20SISO	Ant1	5180	0.17	≤11.00	PASS
		5200	-0.14	≤11.00	PASS
		5240	-0.6	≤11.00	PASS
		5745	-1.4	≤30.00	PASS
		5785	-1.36	≤30.00	PASS
		5825	-1.75	≤30.00	PASS
11AC40SISO	Ant1	5190	-3.17	≤11.00	PASS
		5230	-2.98	≤11.00	PASS
		5755	-4.76	≤30.00	PASS
		5795	-5.2	≤30.00	PASS
11AC80SISO	Ant1	5210	-5.85	≤11.00	PASS
		5775	-9.34	≤30.00	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_5745



Date: 7.JUL.2022 18:11:50

11A_Ant1_5785

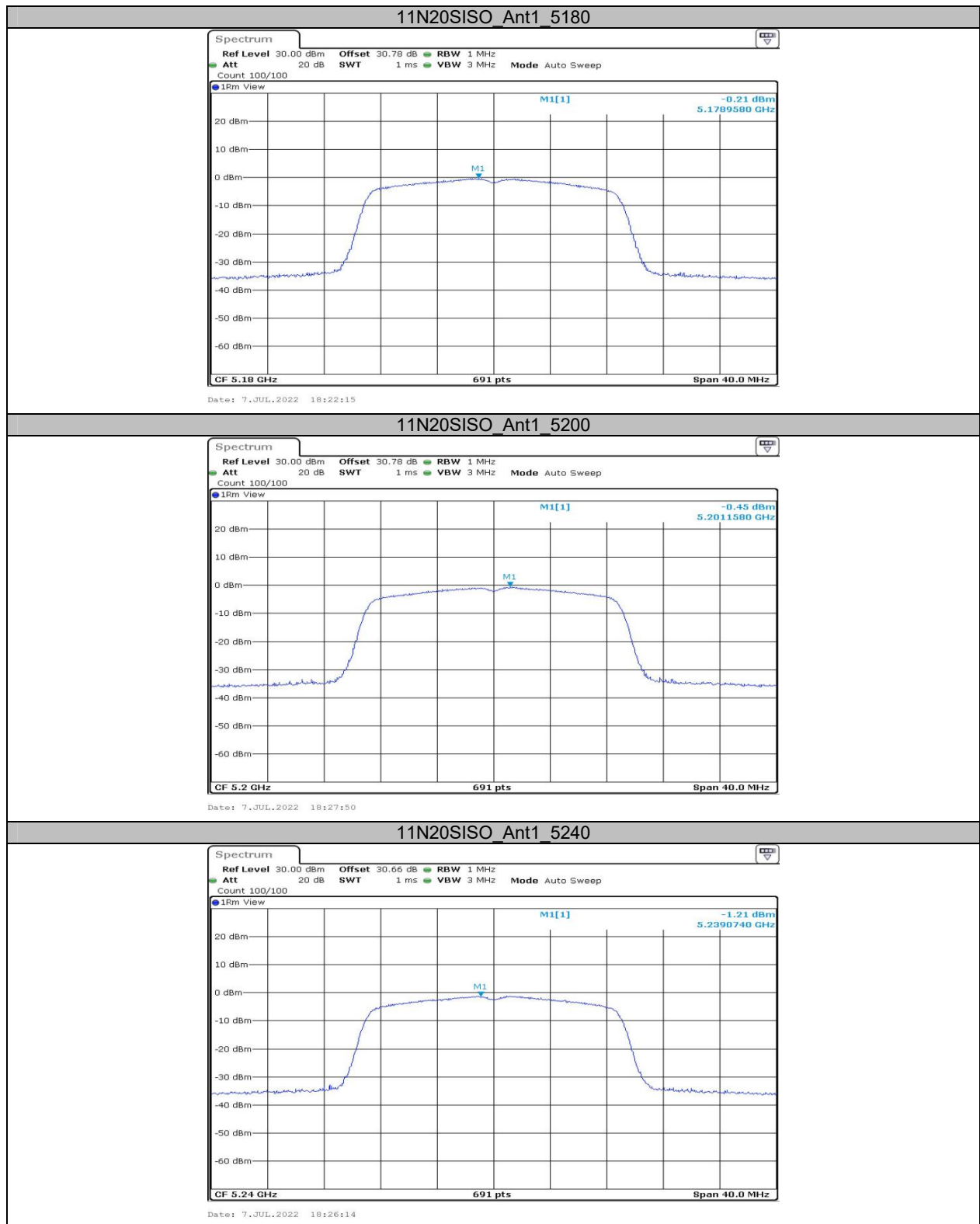


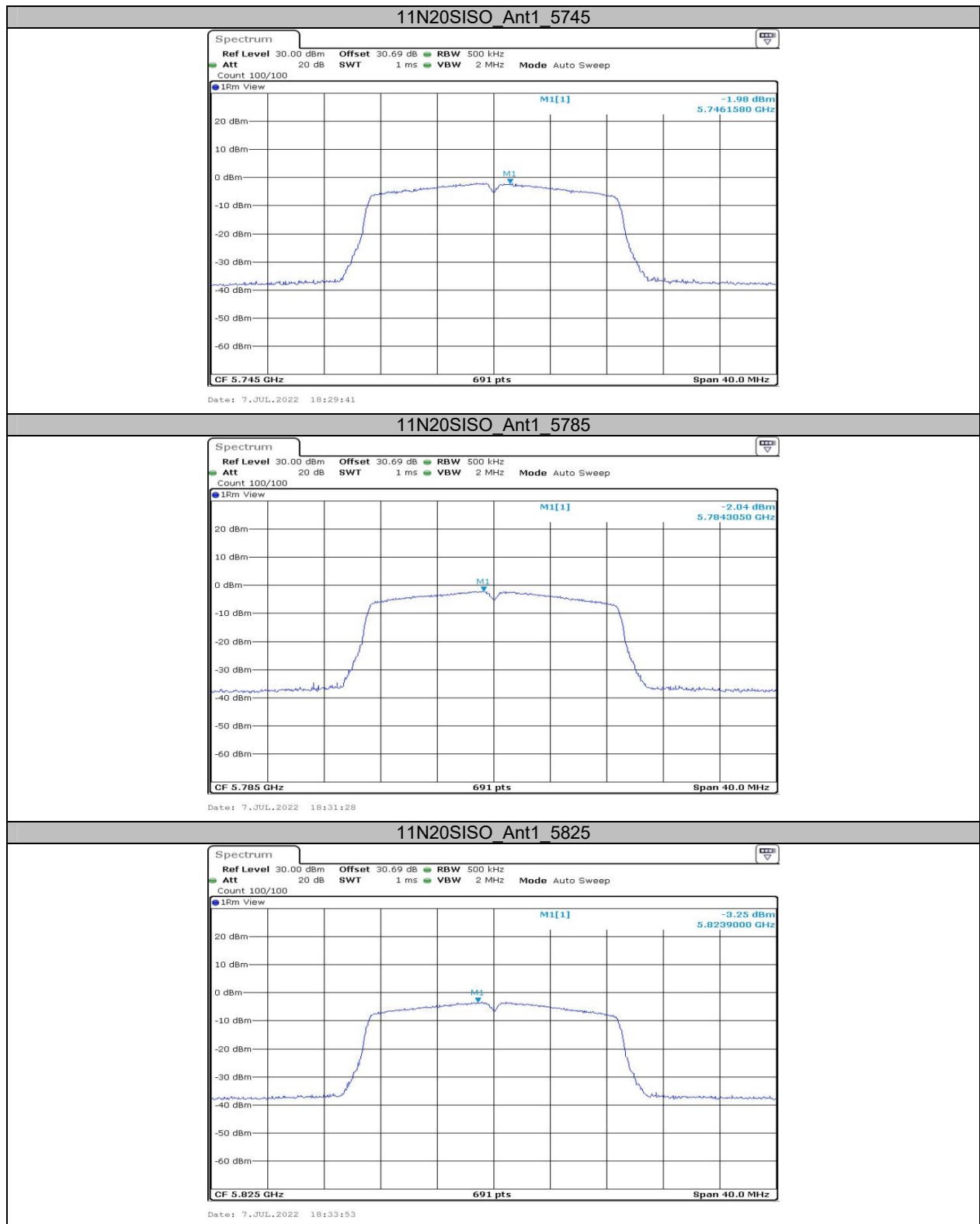
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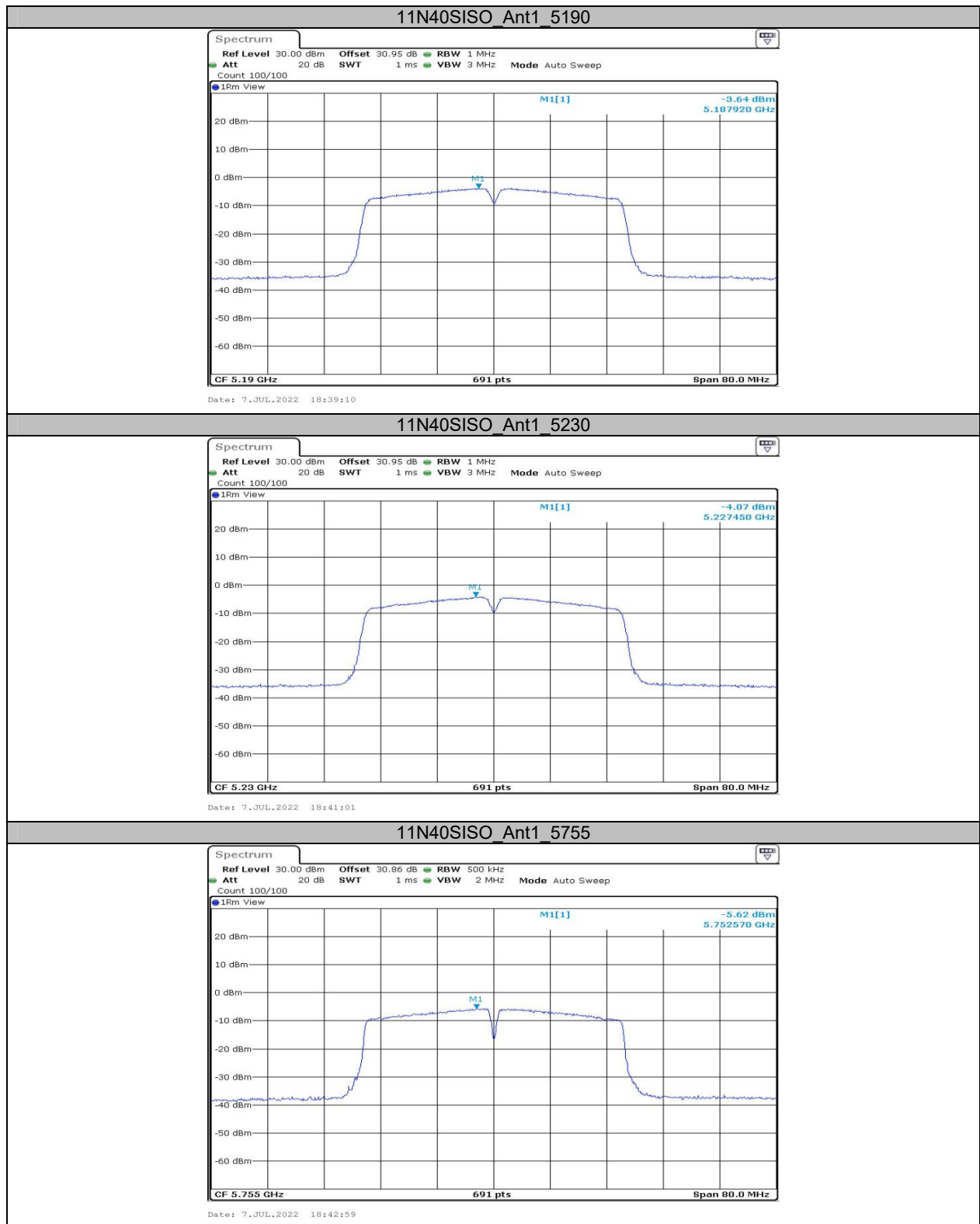
11A_Ant1_5825

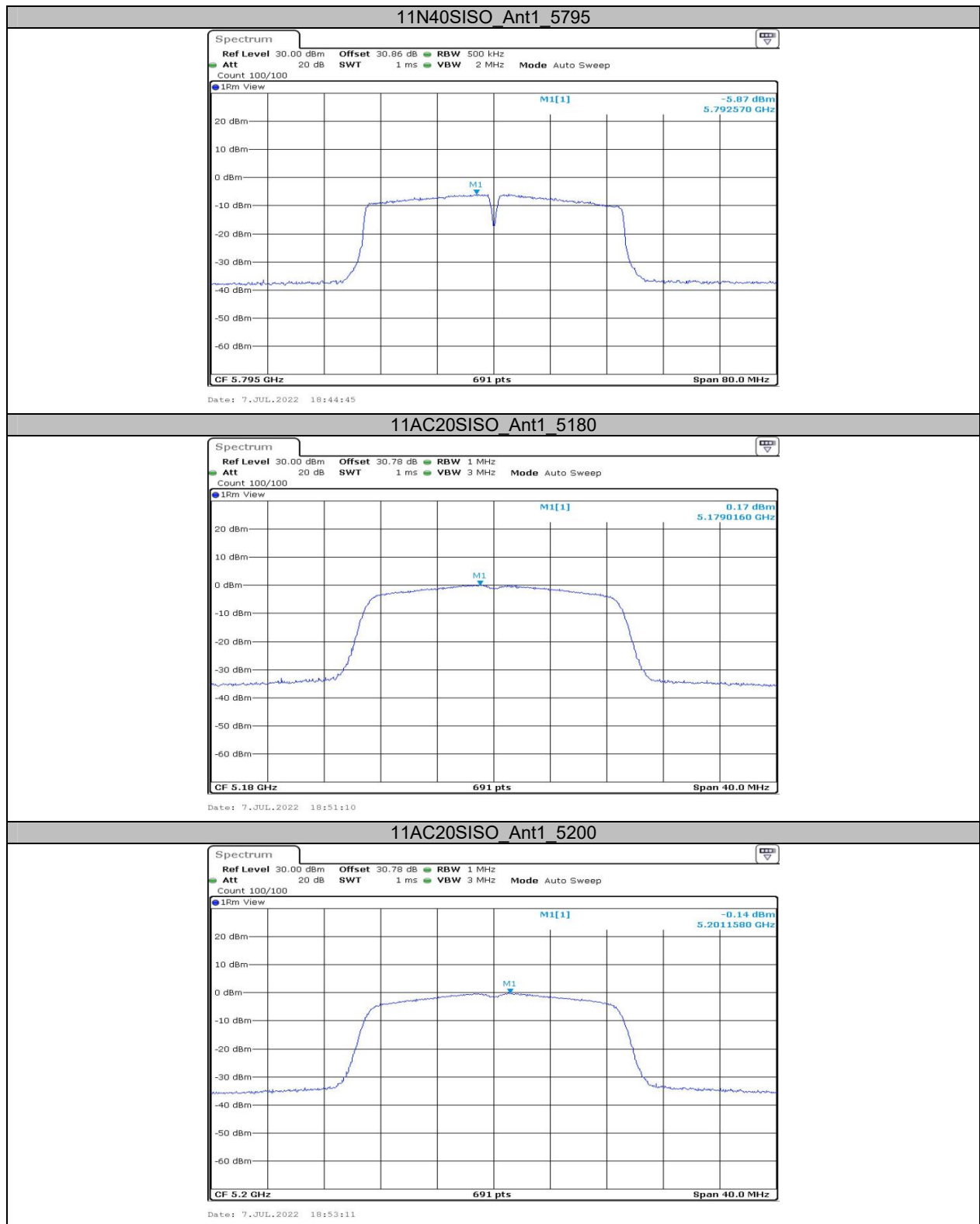


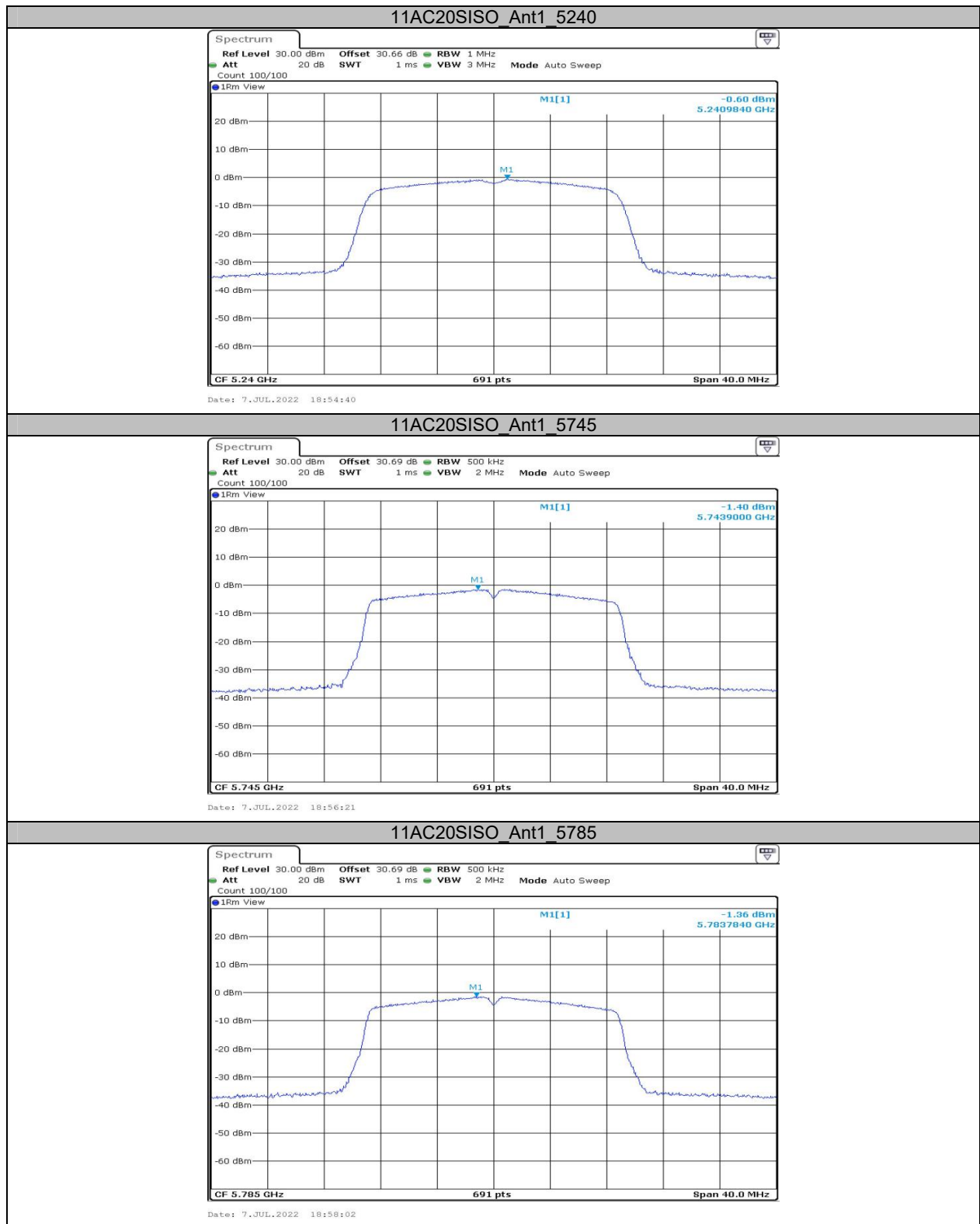
Date: 7.JUL.2022 18:15:17











11AC20SISO_Ant1_5825



Date: 7.JUL.2022 18:59:44

11AC40SISO_Ant1_5190

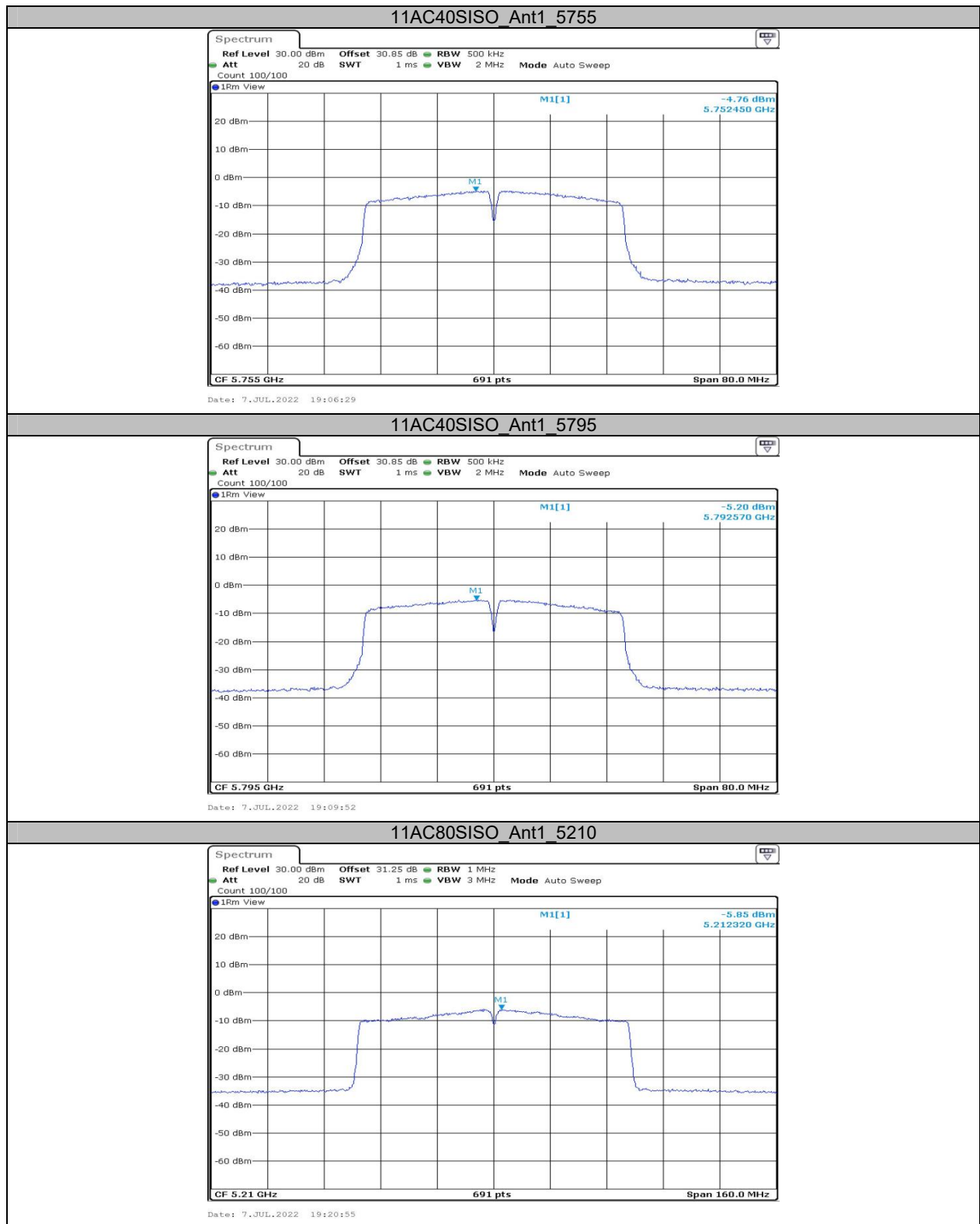


Date: 7.JUL.2022 19:02:42

11AC40SISO_Ant1_5230



Date: 7.JUL.2022 19:04:11





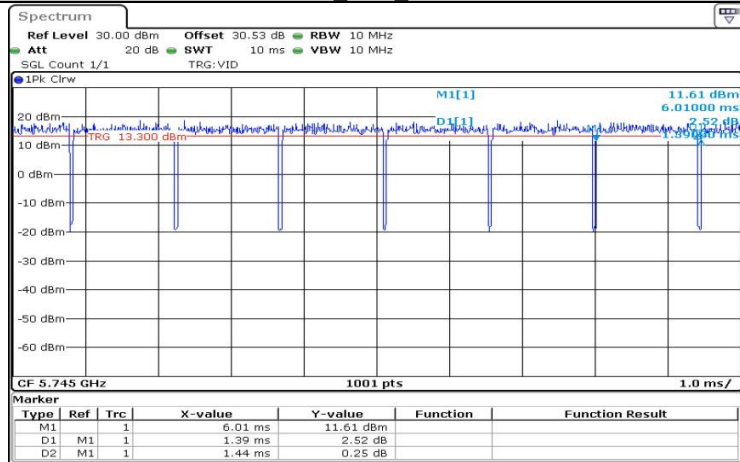
Appendix D: Duty Cycle Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.44	96.53
		5200	1.39	1.44	96.53
		5240	1.39	1.44	96.53
		5745	1.39	1.44	96.53
		5785	1.39	1.44	96.53
		5825	1.39	1.44	96.53
11N20SISO	Ant1	5180	1.30	1.35	96.30
		5200	1.30	1.35	96.30
		5240	1.30	1.35	96.30
		5745	1.30	1.35	96.30
		5785	1.30	1.35	96.30
		5825	1.30	1.35	96.30
11N40SISO	Ant1	5190	0.64	0.69	92.75
		5230	0.64	0.69	92.75
		5755	0.64	0.69	92.75
		5795	0.64	0.69	92.75
11AC20SISO	Ant1	5180	1.31	1.36	96.32
		5200	1.31	1.36	96.32
		5240	1.31	1.36	96.32
		5745	1.31	1.36	96.32
		5785	1.31	1.36	96.32
		5825	1.31	1.36	96.32
11AC40SISO	Ant1	5190	0.65	0.70	92.86
		5230	0.65	0.70	92.86
		5755	0.65	0.70	92.86
		5795	0.65	0.70	92.86
11AC80SISO	Ant1	5210	0.32	0.37	86.49
		5775	0.32	0.37	86.49

Test Graphs

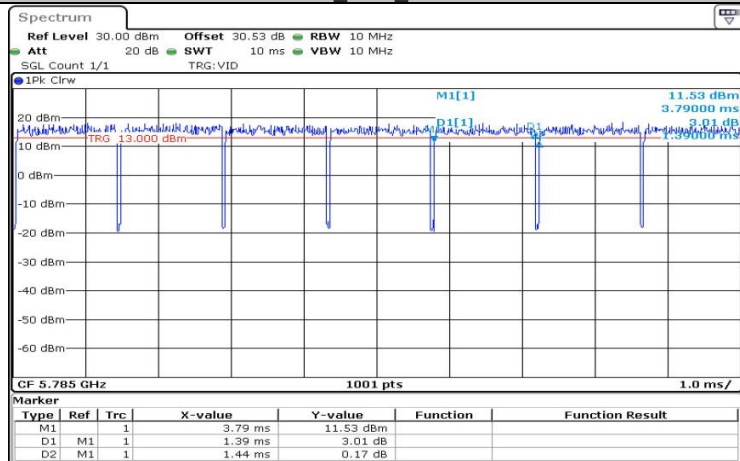


11A_Ant1_5745



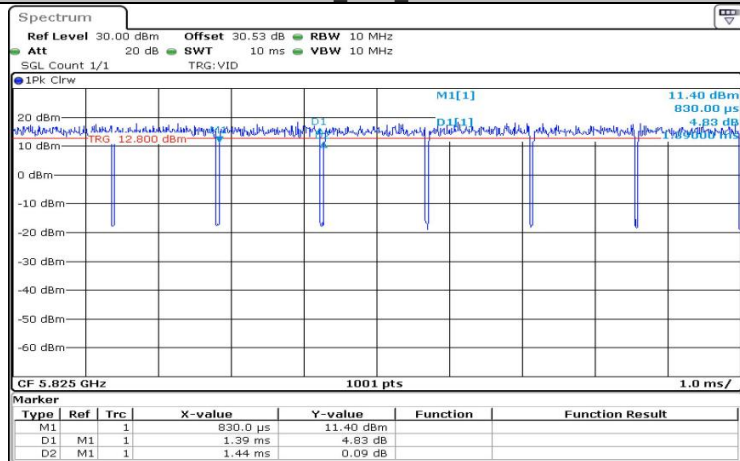
Date: 7.JUL.2022 18:11:30

11A_Ant1_5785



Date: 7.JUL.2022 18:13:07

11A_Ant1_5825



Date: 7.JUL.2022 18:14:57

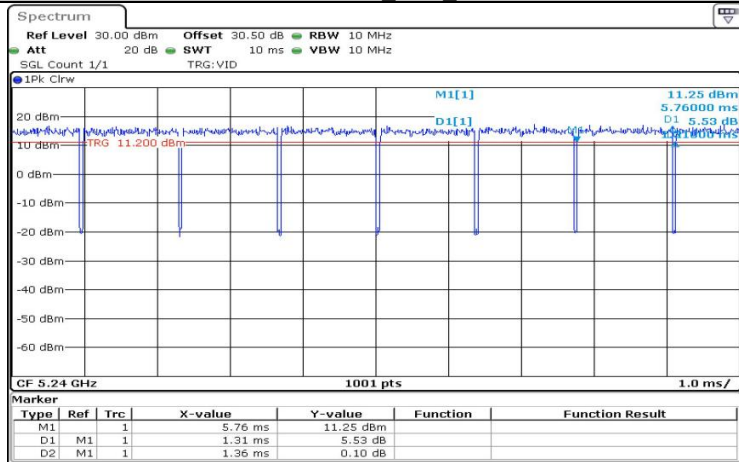






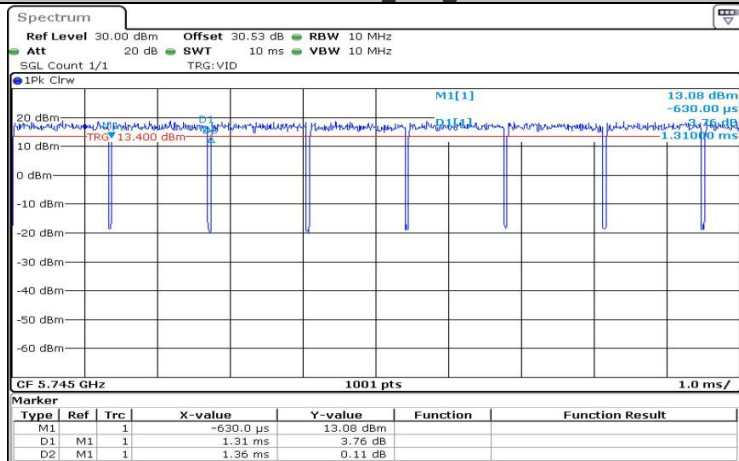


11AC20SISO_Ant1_5240



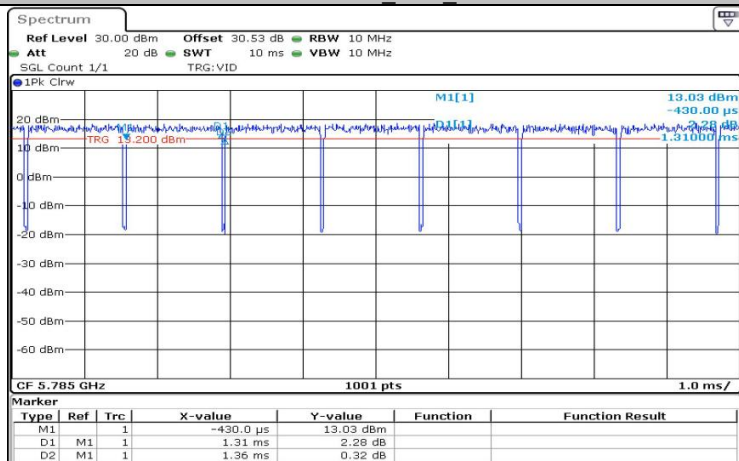
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11AC20SISO_Ant1_5745



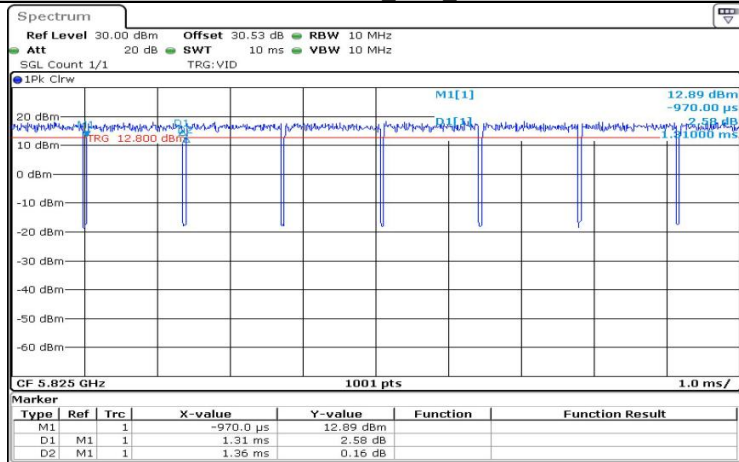
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11AC20SISO_Ant1_5785



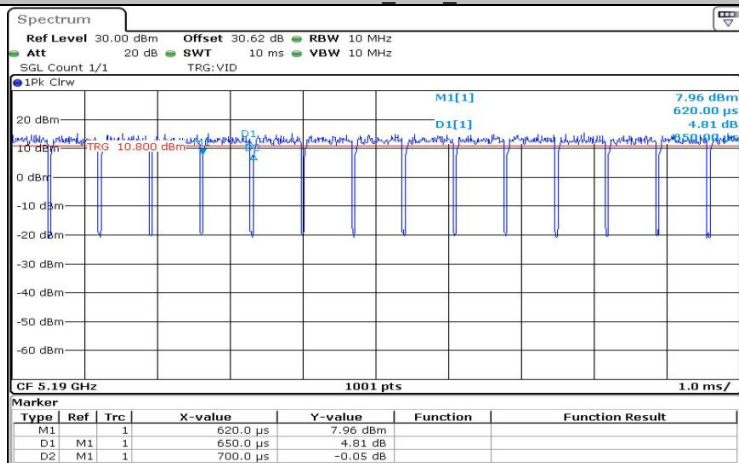
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11AC20SISO_Ant1_5825



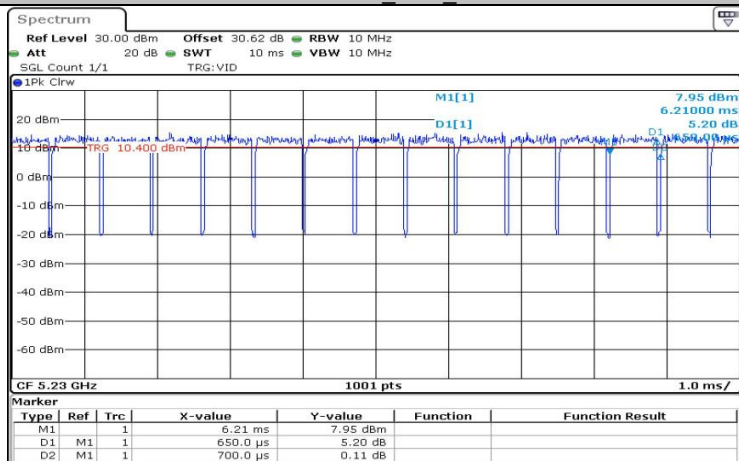
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11AC40SISO_Ant1_5190



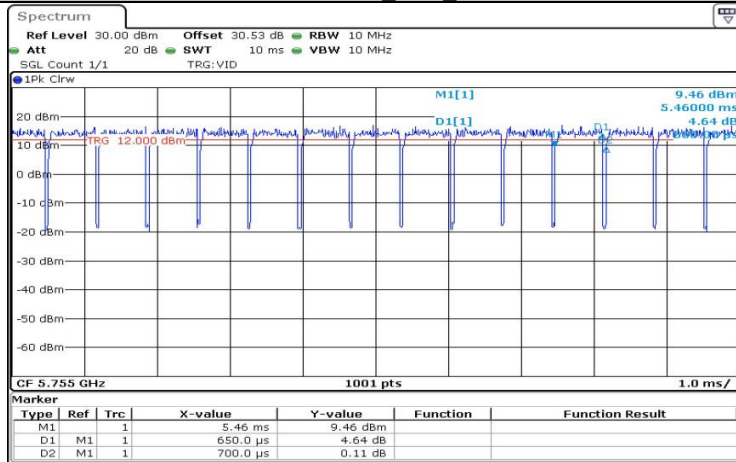
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11AC40SISO_Ant1_5230



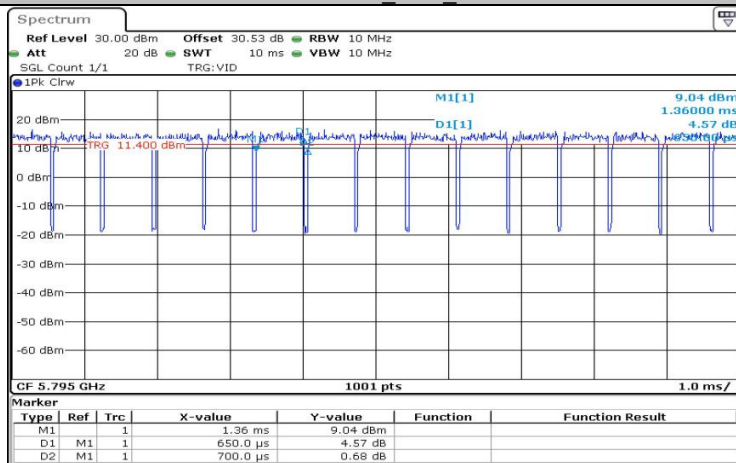
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11AC40SISO_Ant1_5755



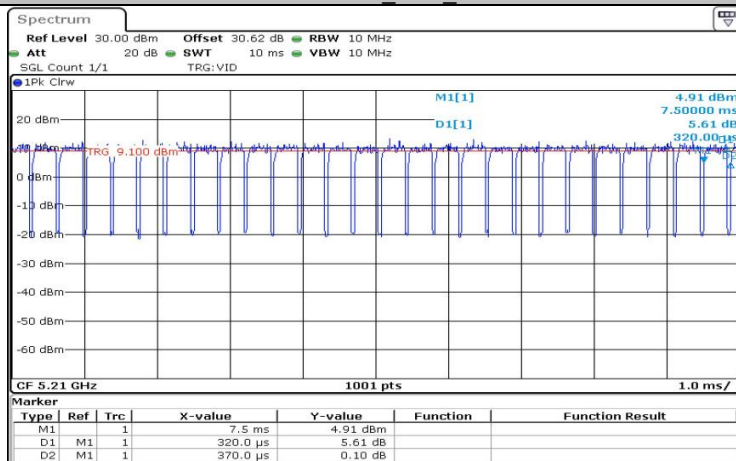
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11AC40SISO_Ant1_5795

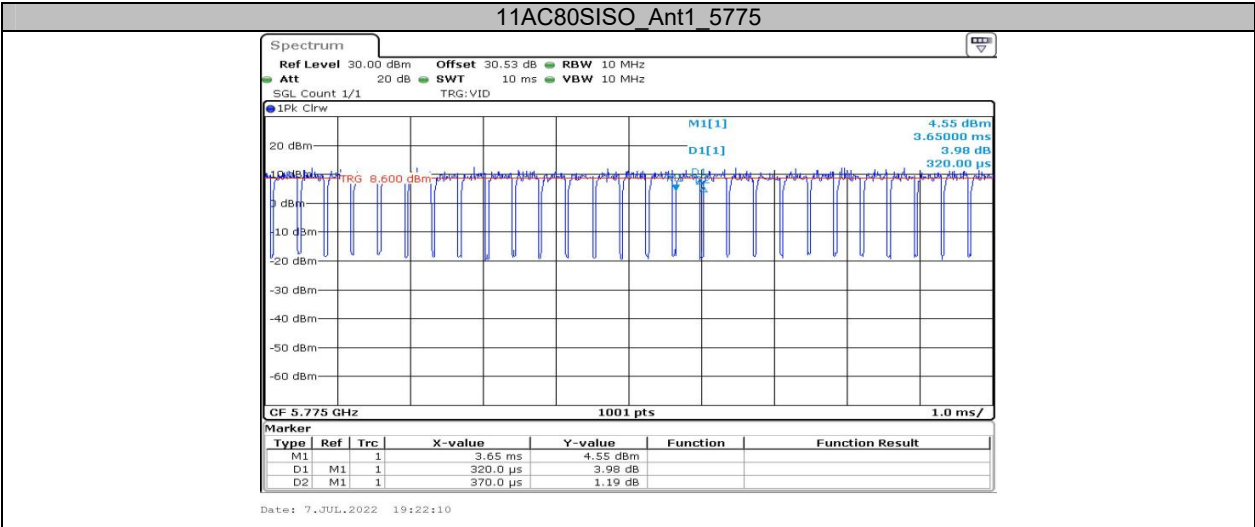


Date: 7.JUL.2022 19:09:32

11AC80SISO_Ant1_5210



Date: 7.JUL.2022 19:20:35



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