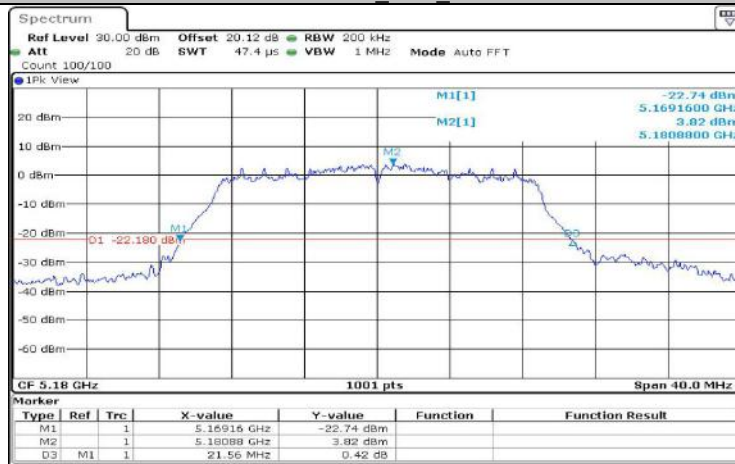
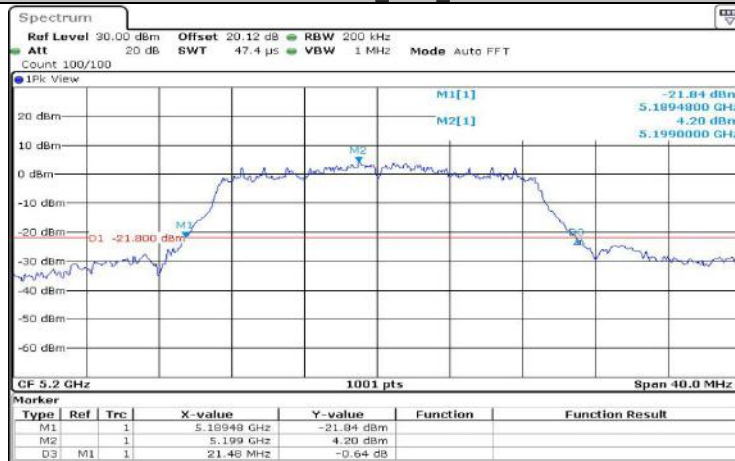


11N20SISO Ant1 5180



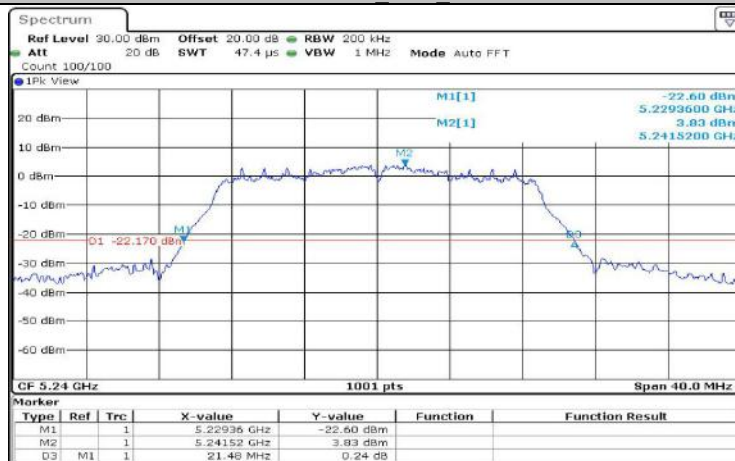
Date: 19.APR.2022 01:34:49

11N20SISO Ant1 5200



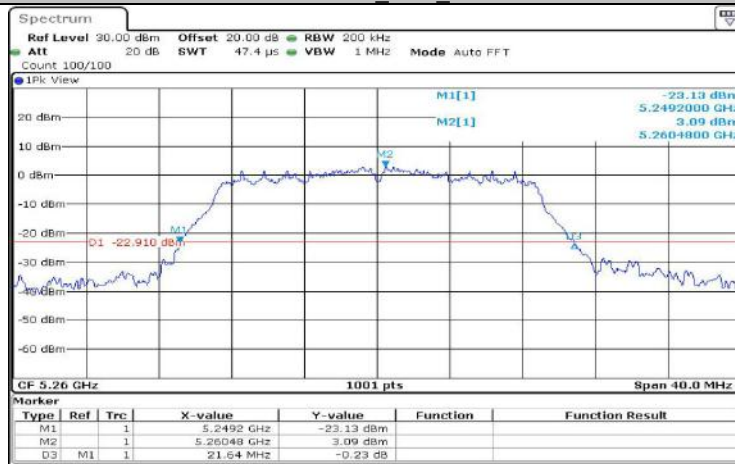
Date: 19.APR.2022 01:36:44

11N20SISO Ant1 5240



Date: 19.APR.2022 01:38:37

11N20SISO Ant1 5260



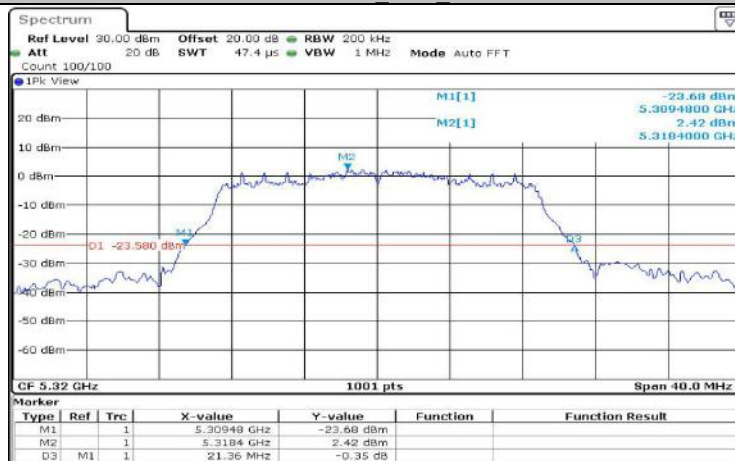
Date: 19.APR.2022 01:40:29

11N20SISO Ant1 5280



Date: 19.APR.2022 01:42:53

11N20SISO Ant1 5320



Date: 19.APR.2022 01:44:33

11N20SISO Ant1 5500



Date: 19.APR.2022 01:46:35

11N20SISO Ant1 5580

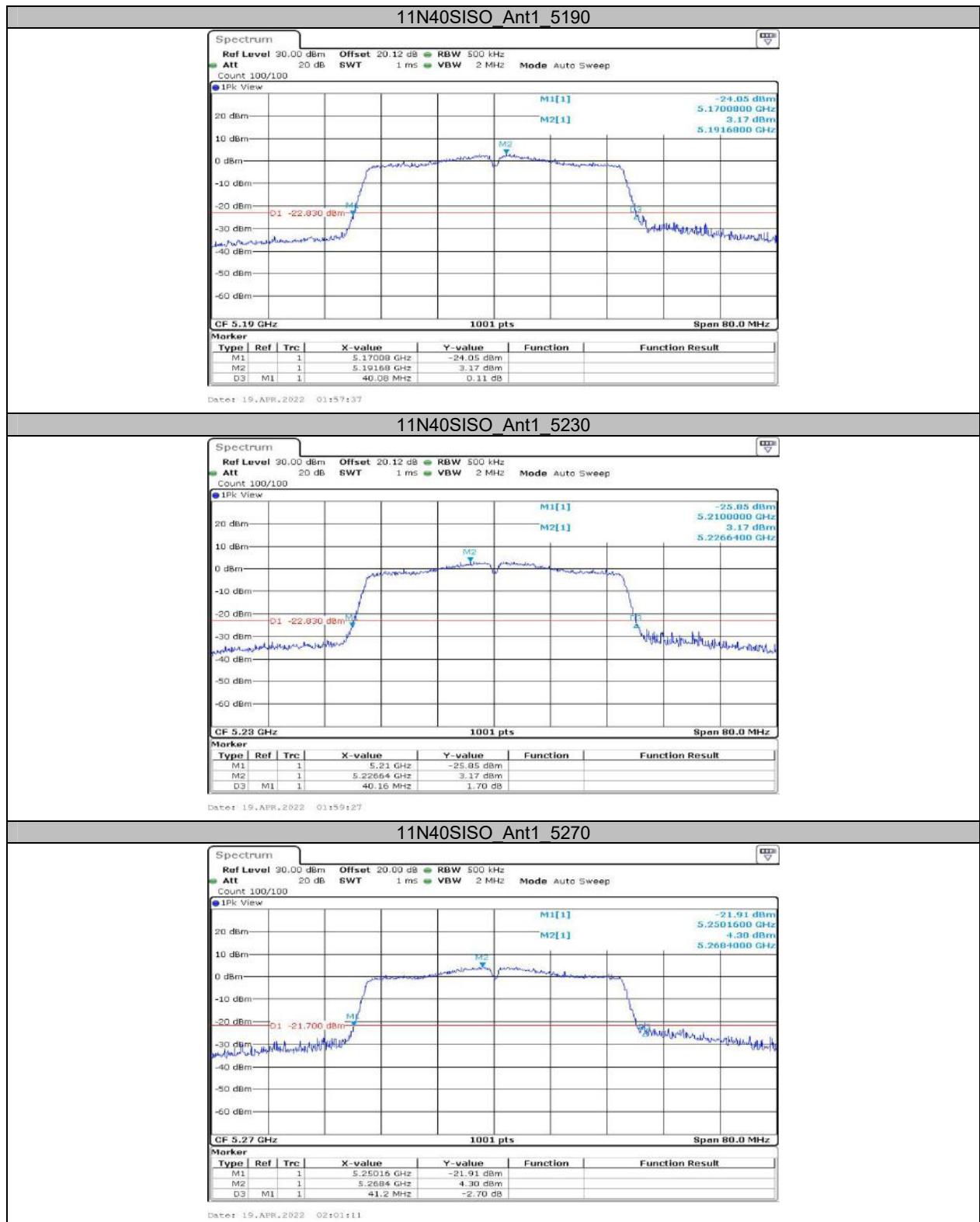


Date: 19.APR.2022 01:48:21

11N20SISO Ant1 5700



Date: 19.APR.2022 01:50:12



11N40SISO Ant1 5310



Date: 19.APR.2022 02:03:34

11N40SISO Ant1 5510

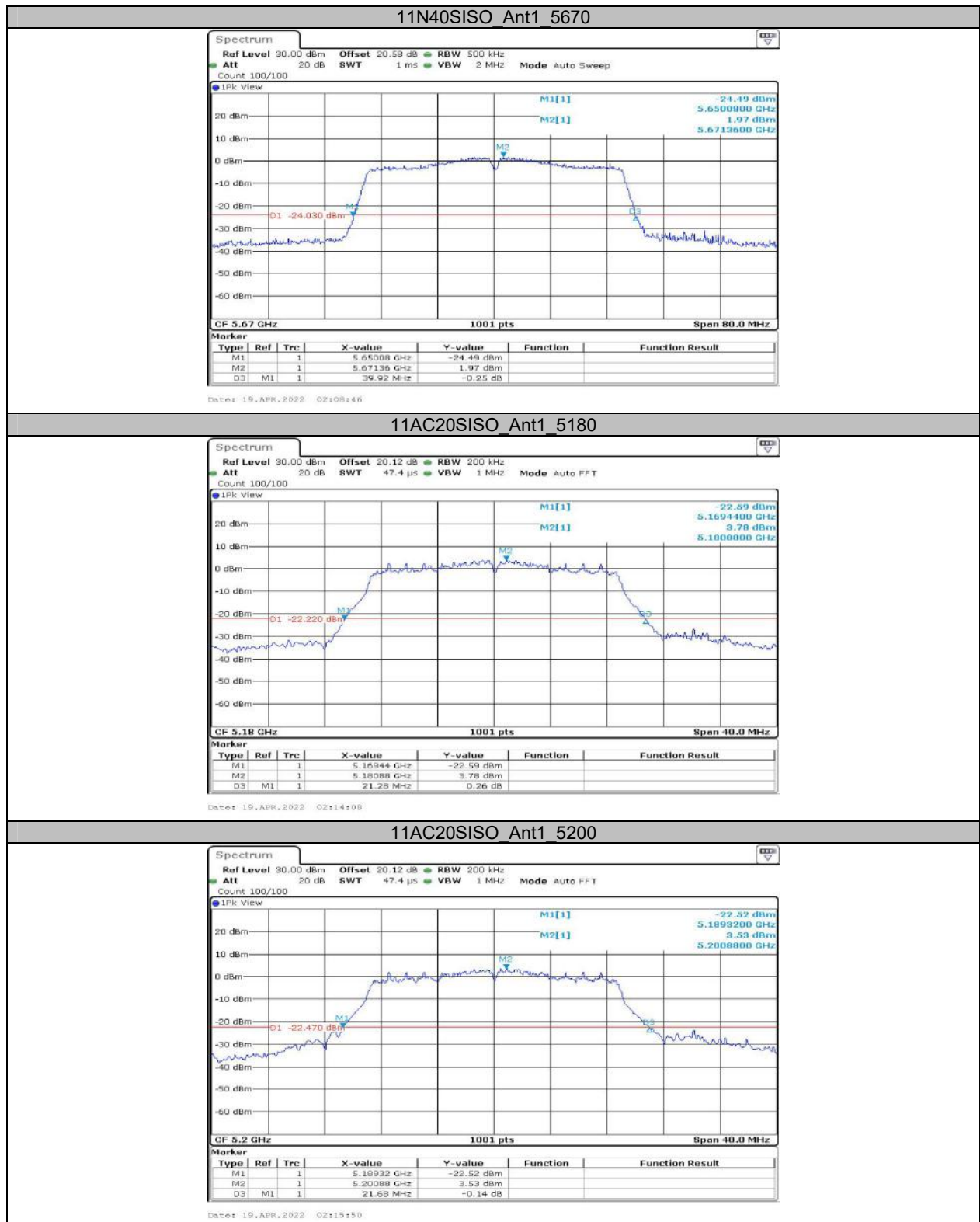


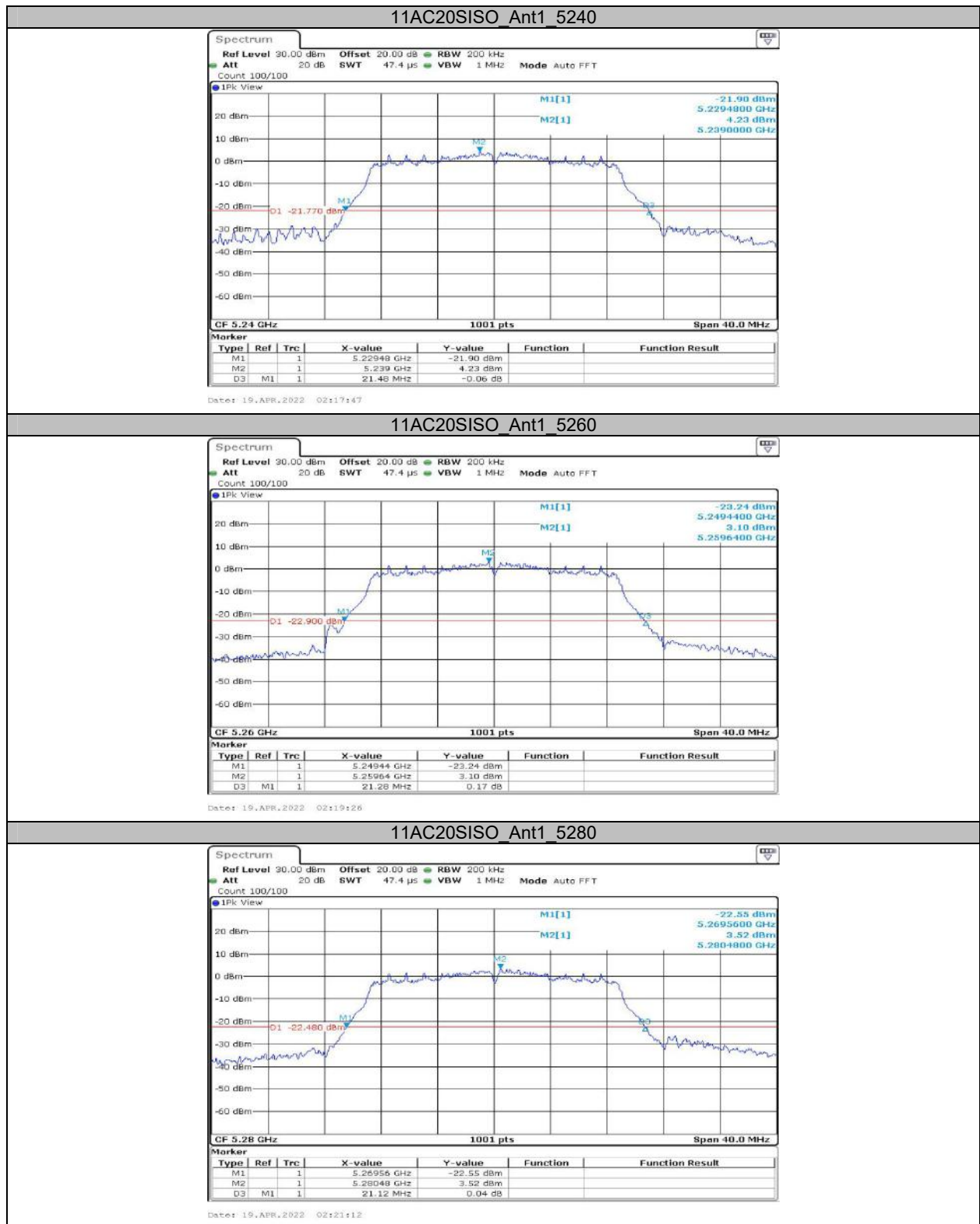
Date: 19.APR.2022 02:05:18

11N40SISO Ant1 5550



Date: 19.APR.2022 02:06:57





11AC20SISO_Ant1_5320



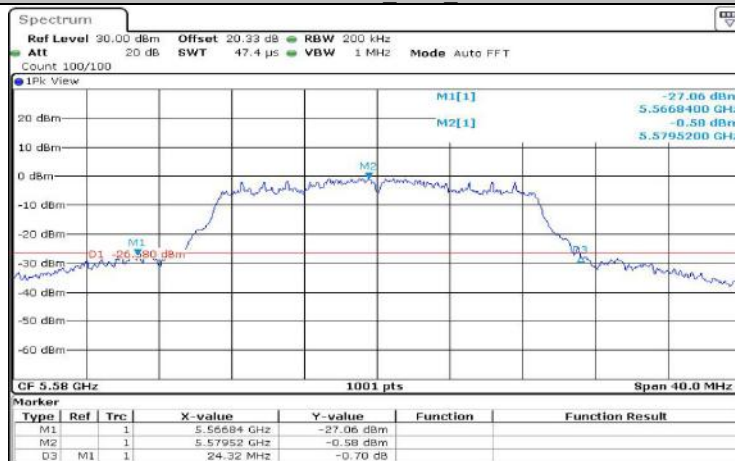
Date: 19.APR.2022 18:42:17

11AC20SISO_Ant1_5500



Date: 19.APR.2022 18:44:01

11AC20SISO_Ant1_5580



Date: 19.APR.2022 18:38:52

11AC20SISO_Ant1_5700



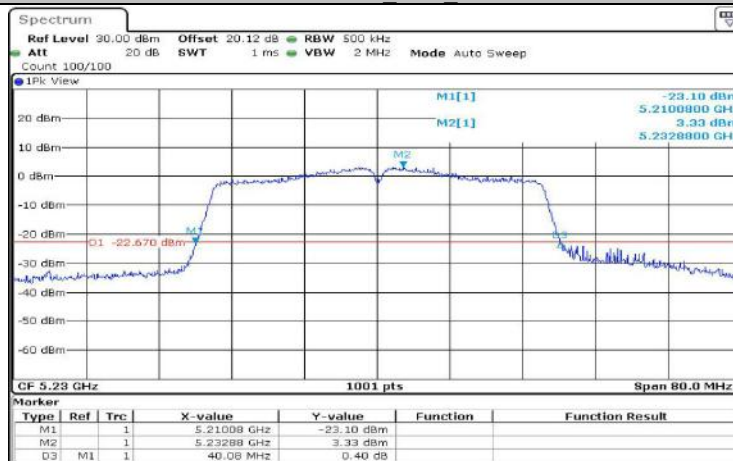
Date: 19, APR, 2022 18:45:52

11AC40SISO_Ant1_5190

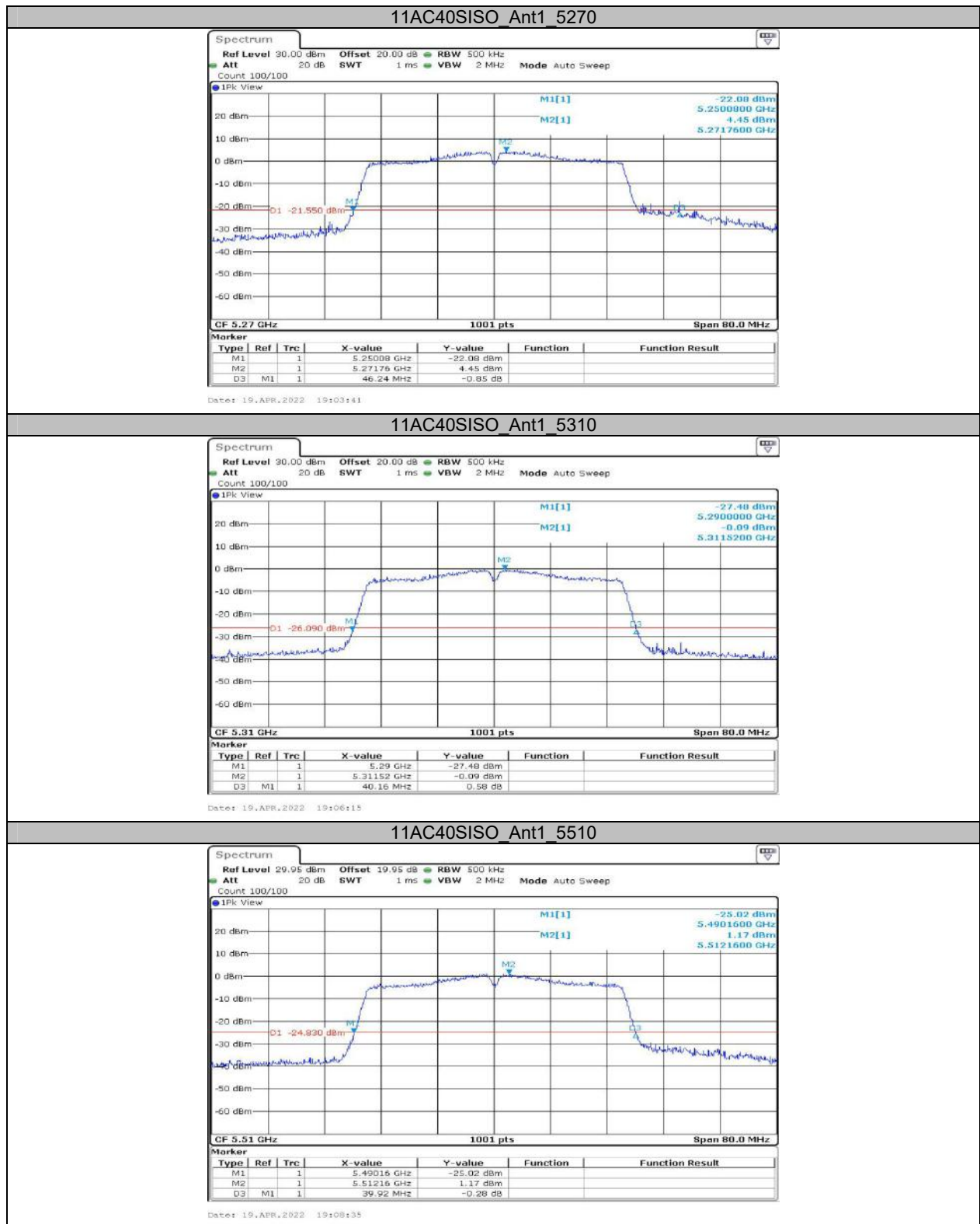


Date: 19, APR, 2022 18:53:16

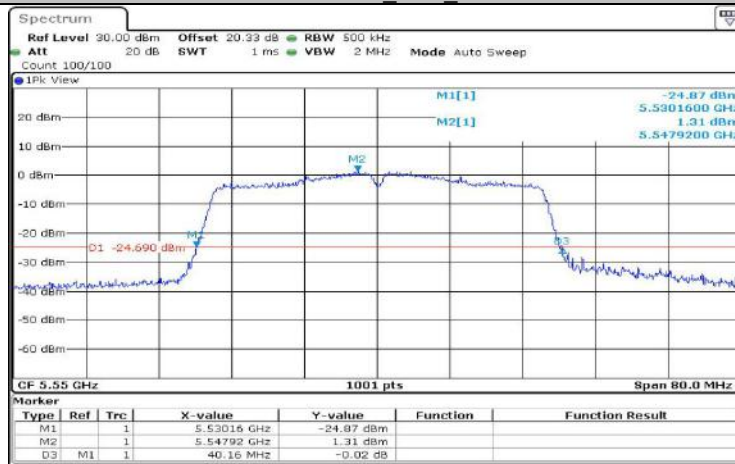
11AC40SISO_Ant1_5230



Date: 19, APR, 2022 19:01:11

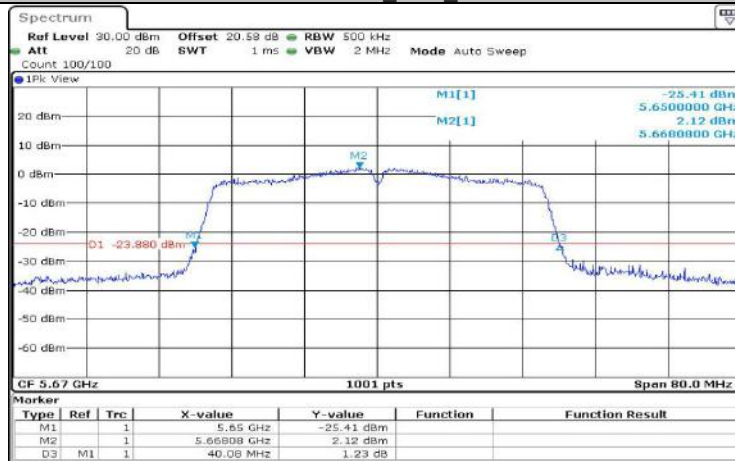


11AC40SISO_Ant1_5550



Date: 19.APR.2022 19:11:52

11AC40SISO_Ant1_5670



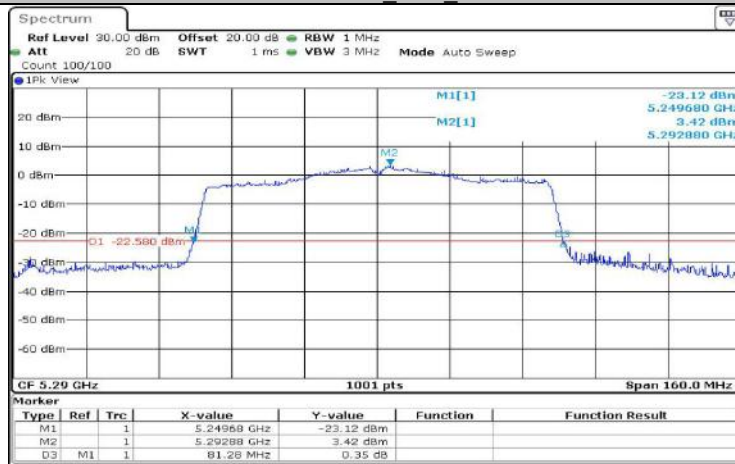
Date: 19.APR.2022 19:18:30

11AC80SISO_Ant1_5210



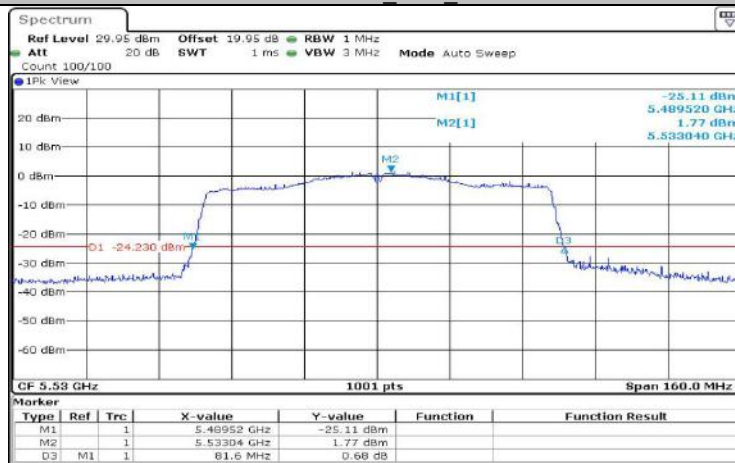
Date: 19.APR.2022 19:30:16

11AC80SISO_Ant1_5290



Date: 19, APR, 2022 19:32:22

11AC80SISO_Ant1_5530



Date: 19, APR, 2022 19:34:26

11AC80SISO_Ant1_5610



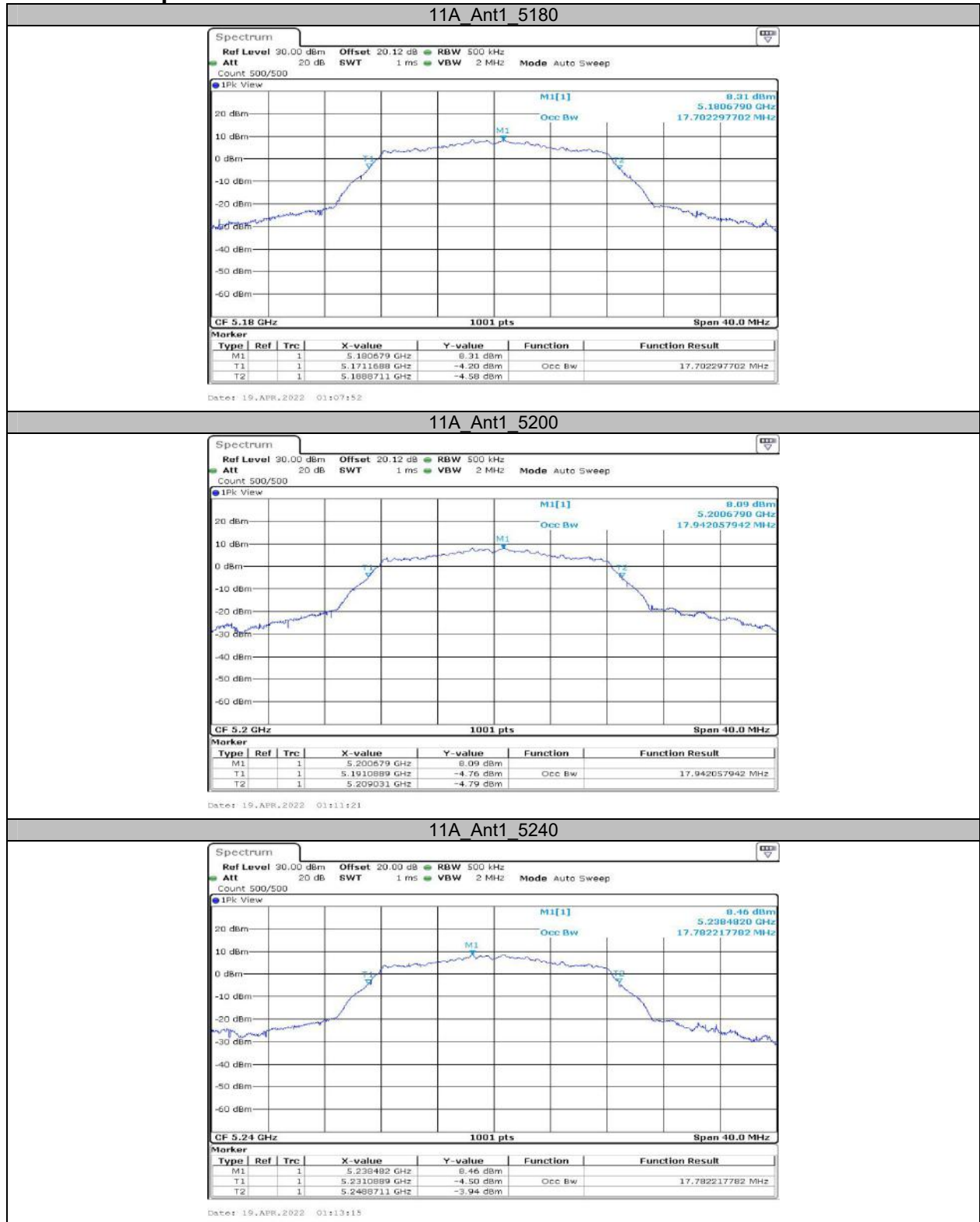
Date: 19, APR, 2022 19:36:17

Appendix A2: Occupied channel bandwidth Test Result

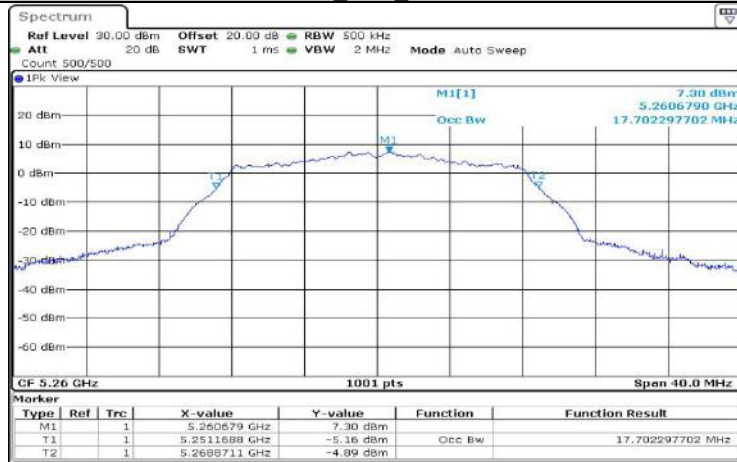
Test Mode	Antenna	Channel	OCB [MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.702	---	---
		5200	17.942	---	---
		5240	17.782	---	---
		5260	17.702	---	---
		5280	17.822	---	---
		5320	17.742	---	---
		5500	17.622	---	---
		5580	17.622	---	---
		5700	17.662	---	---
		5745	17.742	---	---
		5785	17.782	---	---
		5825	17.782	---	---
11N20SISO	Ant1	5180	18.581	---	---
		5200	18.781	---	---
		5240	18.661	---	---
		5260	18.621	---	---
		5280	18.541	---	---
		5320	18.581	---	---
		5500	18.541	---	---
		5580	18.541	---	---
		5700	18.541	---	---
		5745	18.741	---	---
		5785	18.741	---	---
		5825	18.701	---	---
11N40SISO	Ant1	5190	36.523	---	---
		5230	36.523	---	---
		5270	36.523	---	---
		5310	36.603	---	---
		5510	36.523	---	---
		5550	36.444	---	---
		5670	36.444	---	---
		5755	36.843	---	---
		5795	36.843	---	---
11AC20SISO	Ant1	5180	18.541	---	---
		5200	18.661	---	---
		5240	18.541	---	---
		5260	18.501	---	---
		5280	18.621	---	---
		5320	18.581	---	---
		5500	18.501	---	---
		5580	18.941	---	---
		5700	18.541	---	---
		5745	18.701	---	---
		5785	18.701	---	---
		5825	18.741	---	---
11AC40SISO	Ant1	5190	36.603	---	---
		5230	36.523	---	---
		5270	36.683	---	---
		5310	36.603	---	---
		5510	36.444	---	---
		5550	36.444	---	---
		5670	36.523	---	---
		5755	36.843	---	---
		5795	36.843	---	---
11AC80SISO	Ant1	5210	75.445	---	---
		5290	75.285	---	---

		5530	75.285	---	---
		5610	75.445	---	---
		5775	75.924	---	---

Test Graphs

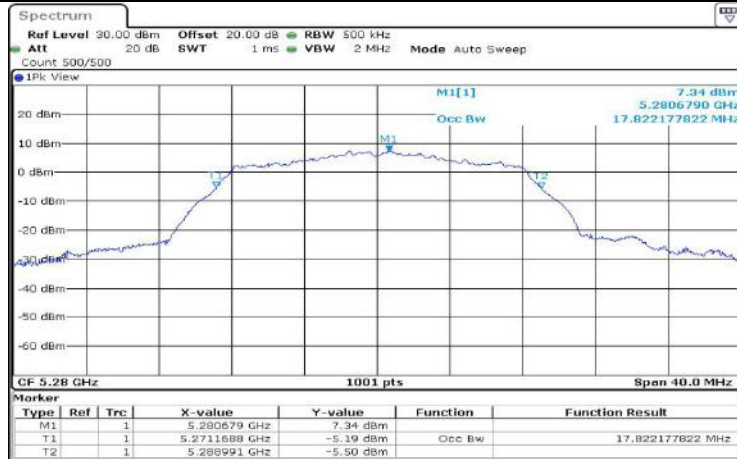


11A_Ant1_5260



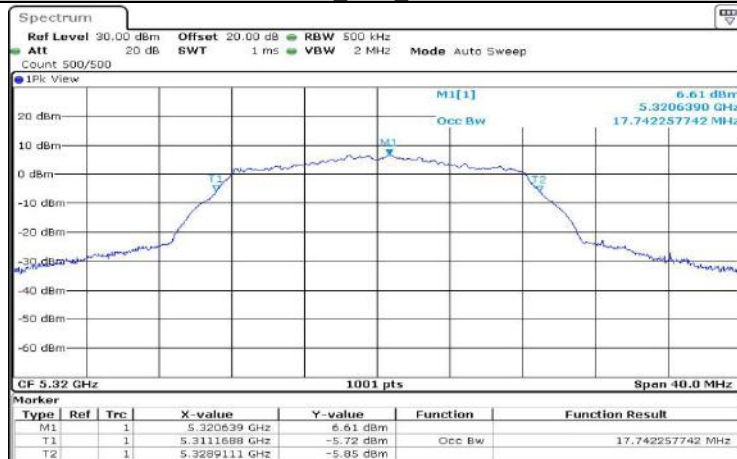
Date: 19.APR.2022 01:15:22

11A_Ant1_5280



Date: 19.APR.2022 01:17:01

11A_Ant1_5320



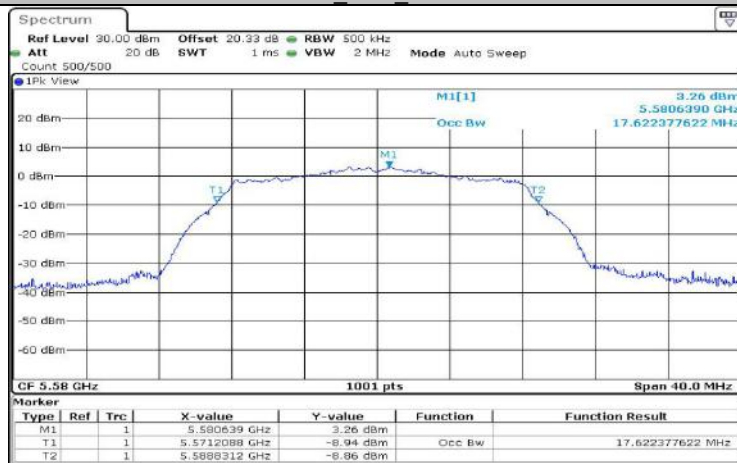
Date: 19.APR.2022 01:18:42

11A_Ant1_5500



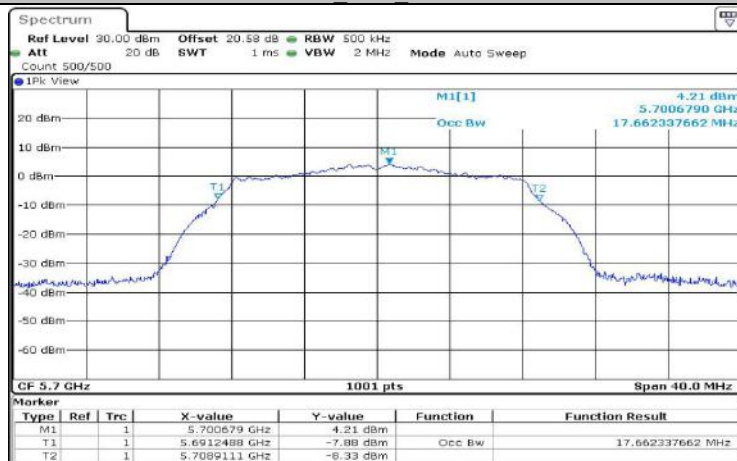
Date: 19.APR.2022 01:20:21

11A_Ant1_5580



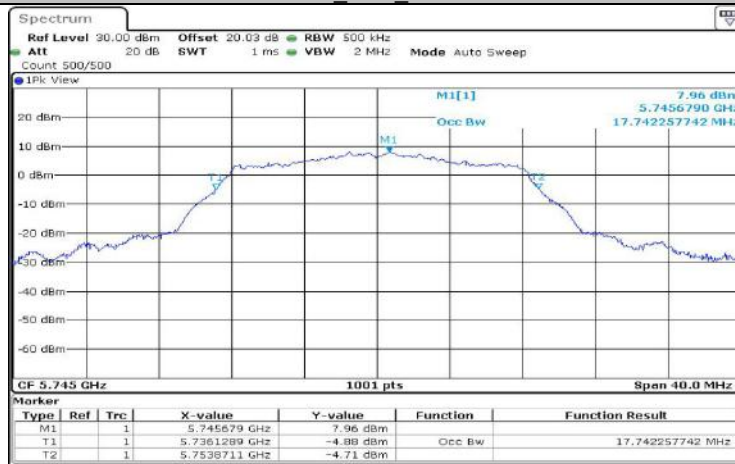
Date: 19.APR.2022 01:24:43

11A_Ant1_5700

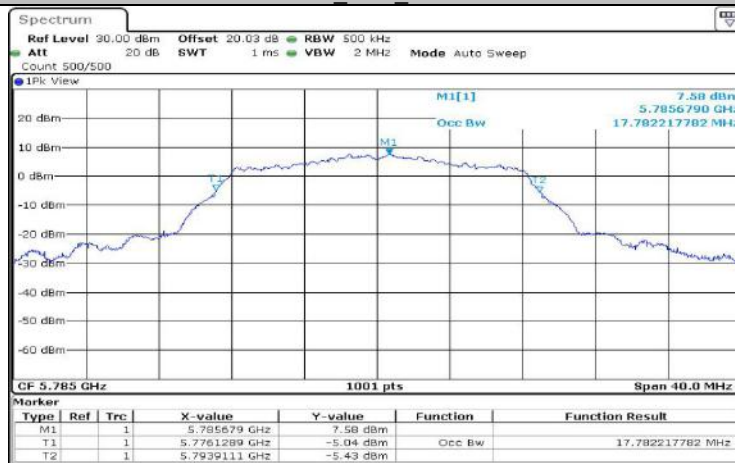


Date: 19.APR.2022 01:26:53

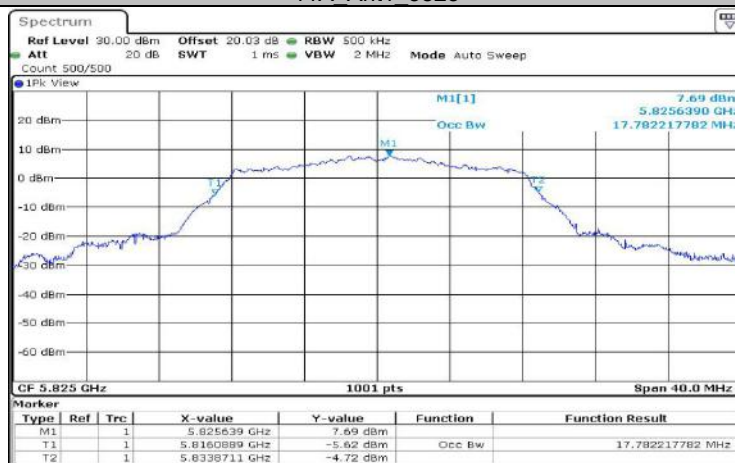
11A_Ant1_5745

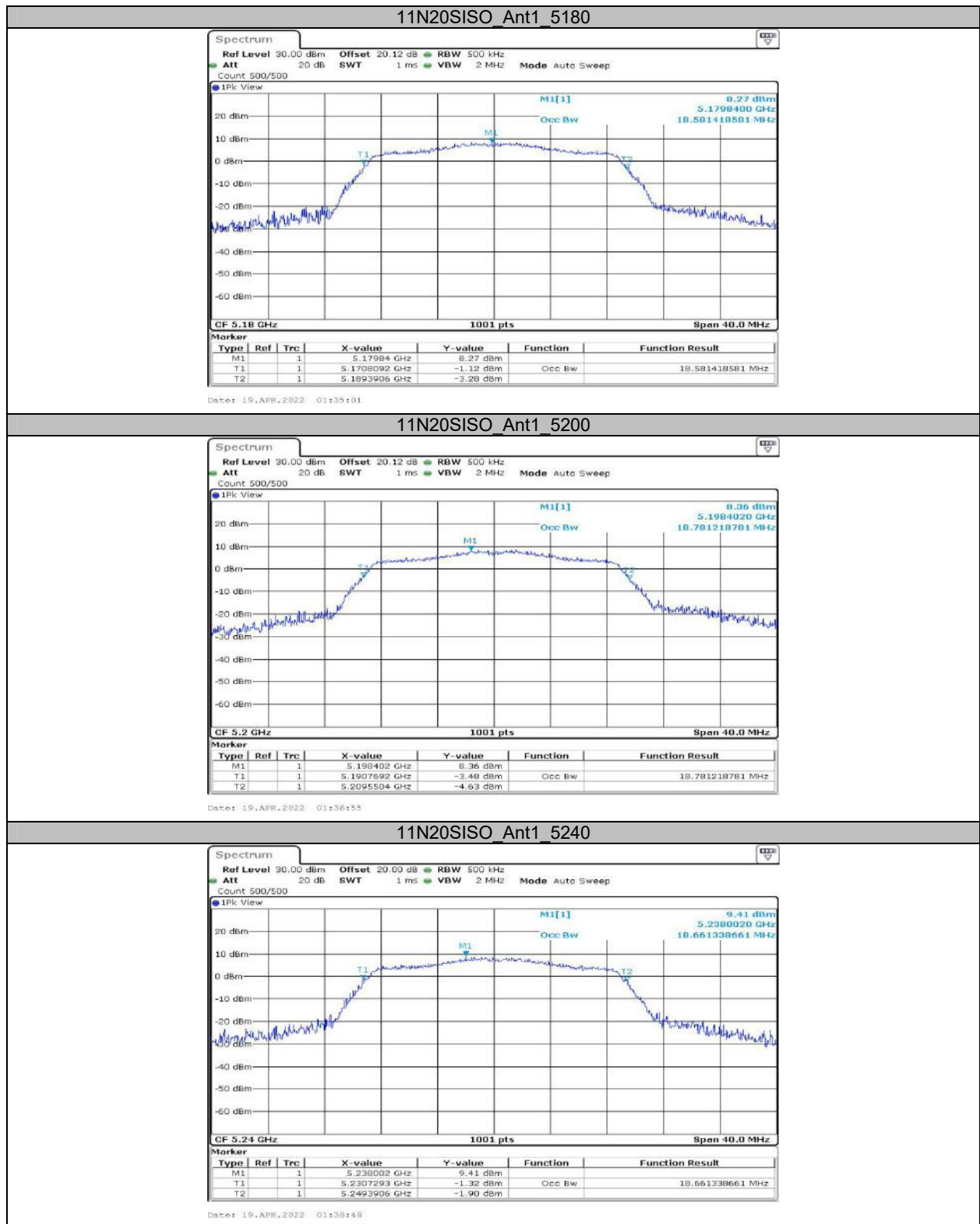


11A_Ant1_5785

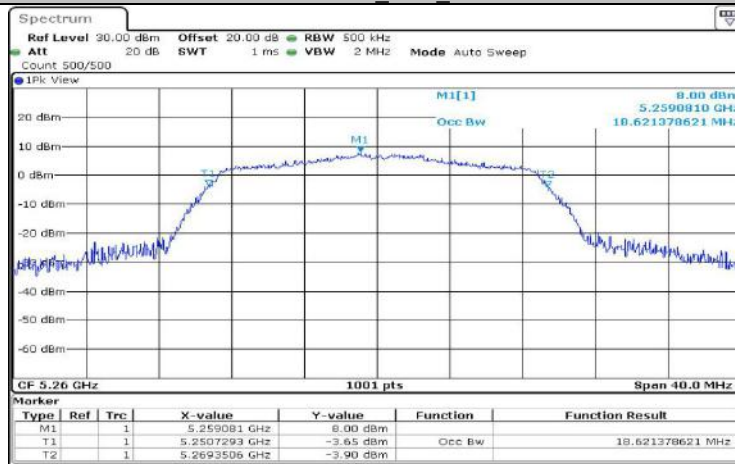


11A_Ant1_5825



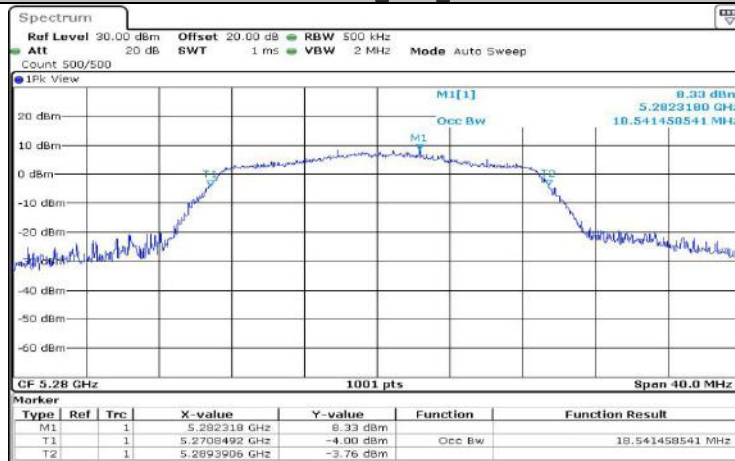


11N20SISO Ant1 5260



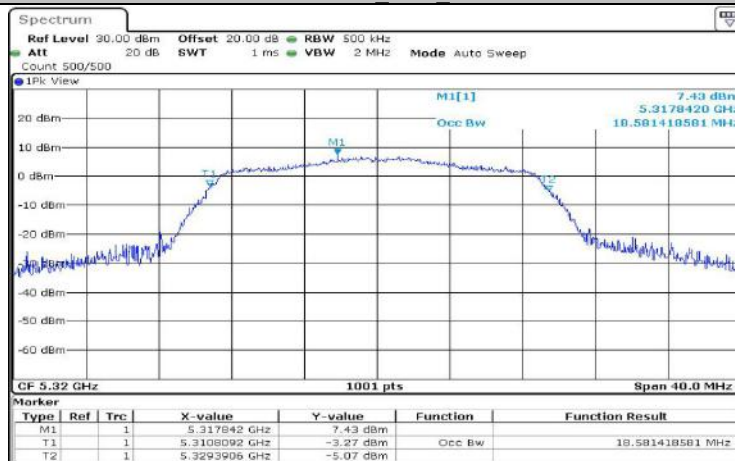
Date: 19.APR.2022 01:40:40

11N20SISO Ant1 5280



Date: 19.APR.2022 01:43:05

11N20SISO Ant1 5320



Date: 19.APR.2022 01:44:44

11N20SISO Ant1 5500



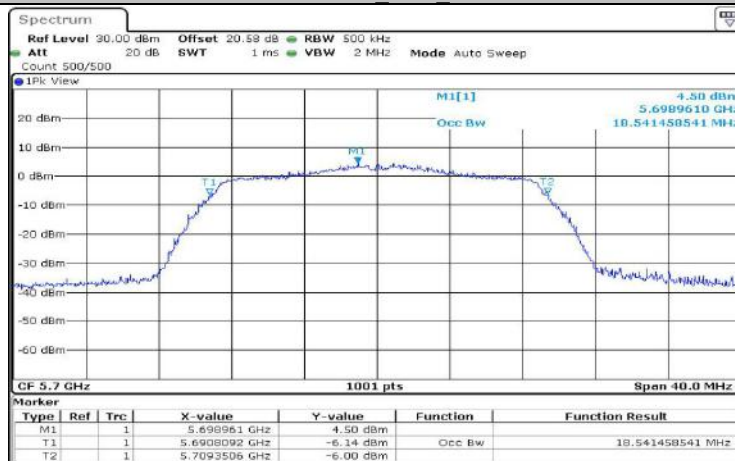
Date: 19.APR.2022 01:46:47

11N20SISO Ant1 5580



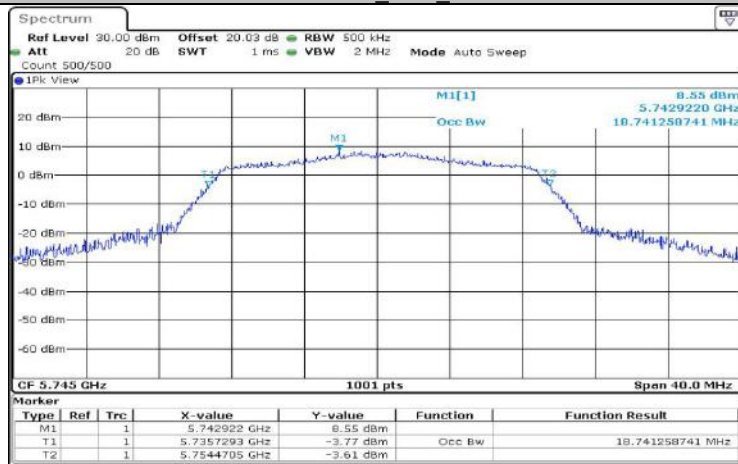
Date: 19.APR.2022 01:48:33

11N20SISO Ant1 5700



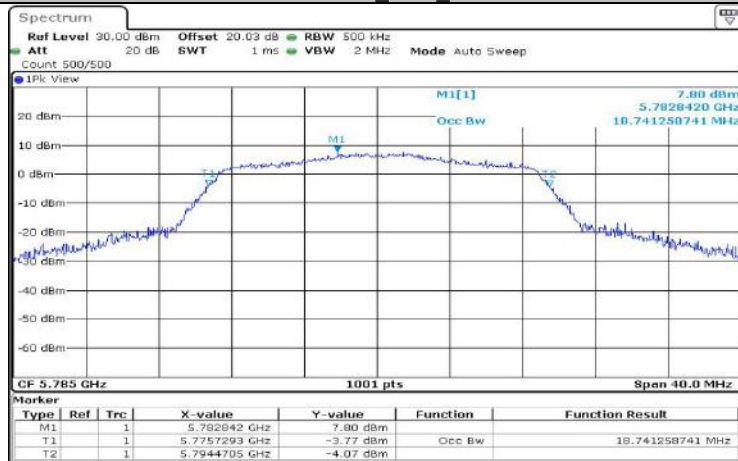
Date: 19.APR.2022 01:50:24

11N20SISO Ant1 5745



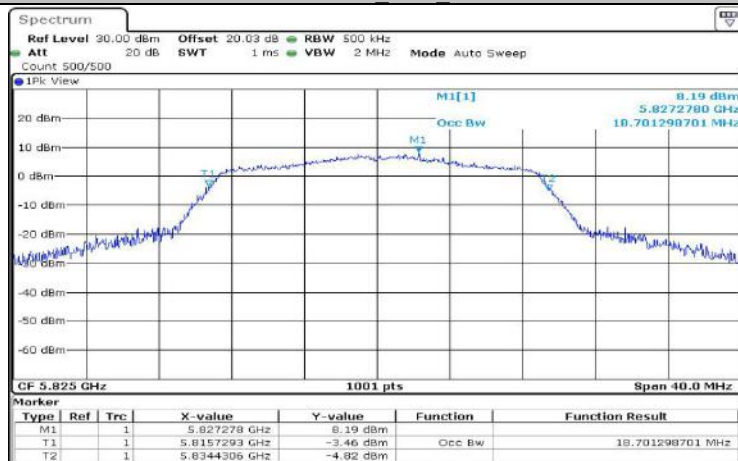
Date: 19.APR.2022 01:52:13

11N20SISO Ant1 5785



Date: 19.APR.2022 01:54:01

11N20SISO Ant1 5825



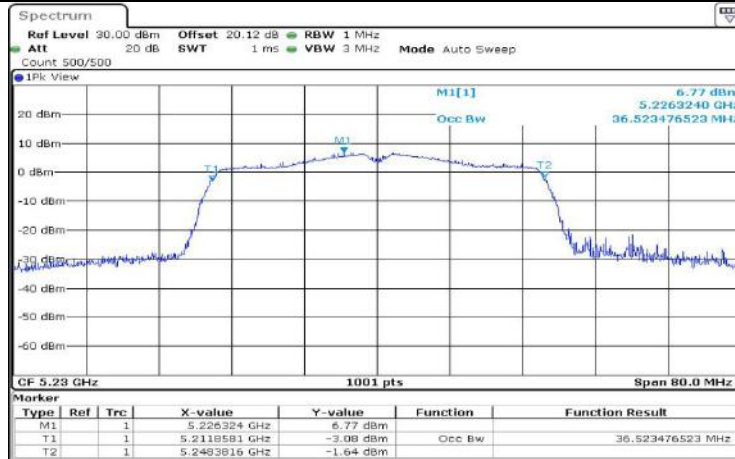
Date: 19.APR.2022 01:55:50

11N40SISO Ant1 5190



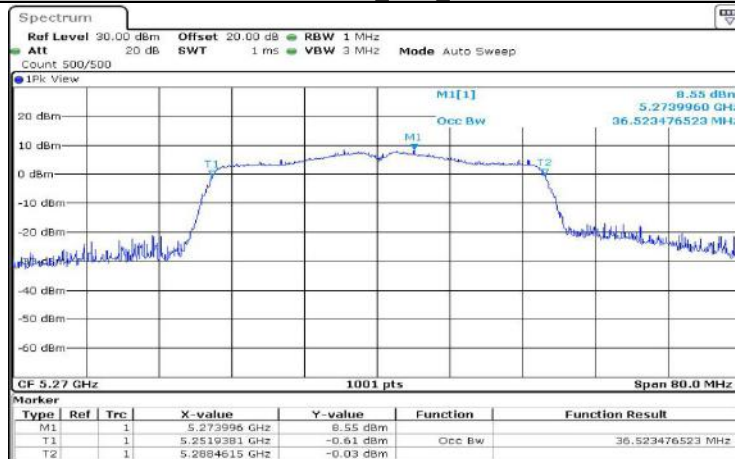
Date: 19.APR.2022 01:57:49

11N40SISO Ant1 5230



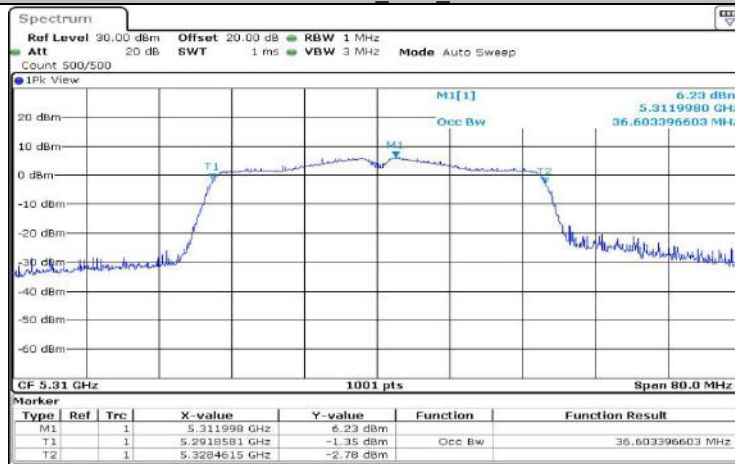
Date: 19.APR.2022 01:59:38

11N40SISO Ant1 5270



Date: 19.APR.2022 02:01:23

11N40SISO Ant1 5310



Date: 19.APR.2022 02:03:46

11N40SISO Ant1 5510



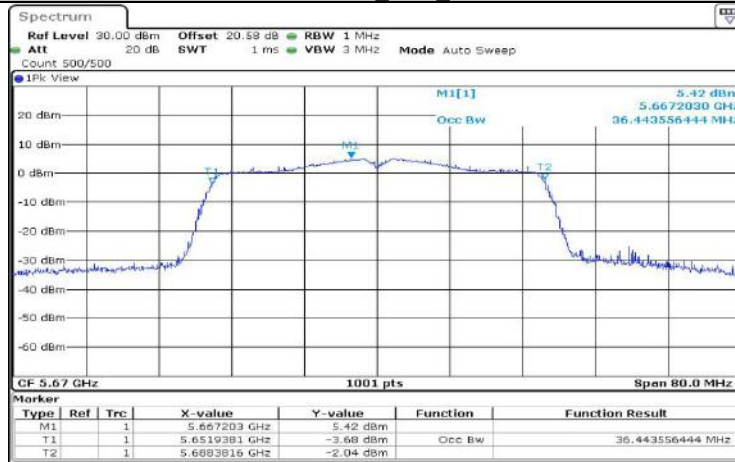
Date: 19.APR.2022 02:05:29

11N40SISO Ant1 5550



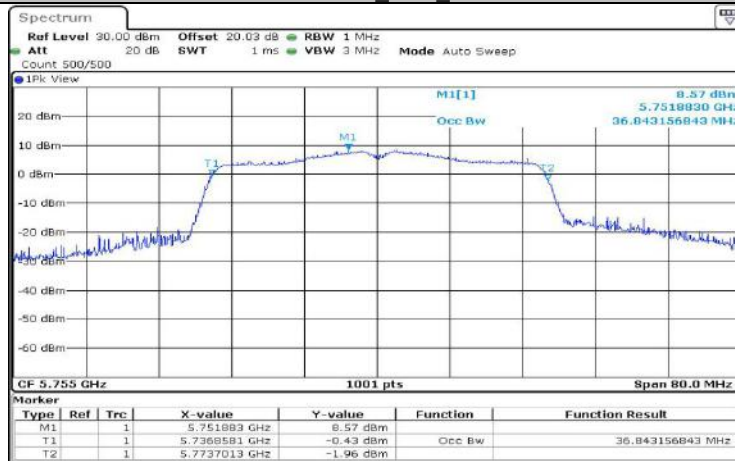
Date: 19.APR.2022 02:07:08

11N40SISO Ant1 5670



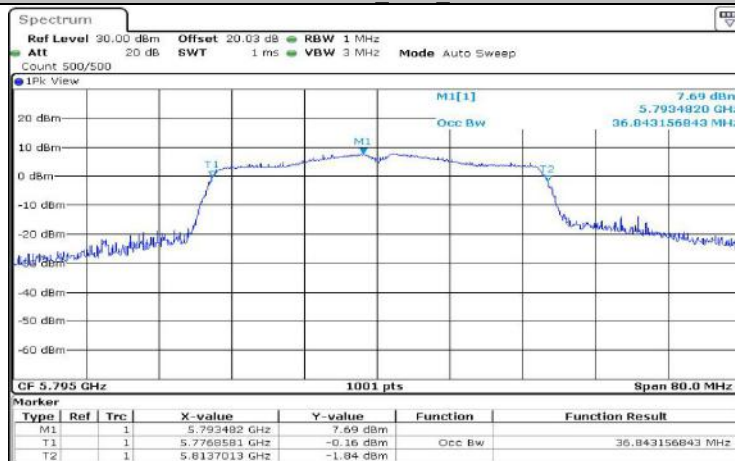
Date: 19.APR.2022 02:08:57

11N40SISO Ant1 5755



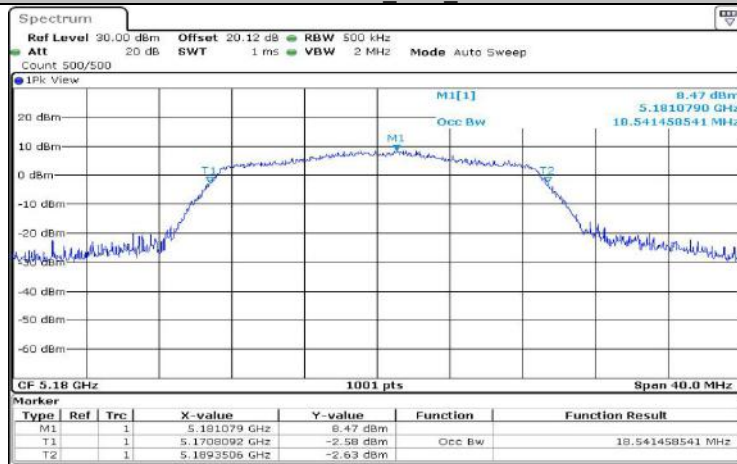
Date: 19.APR.2022 02:10:46

11N40SISO Ant1 5795

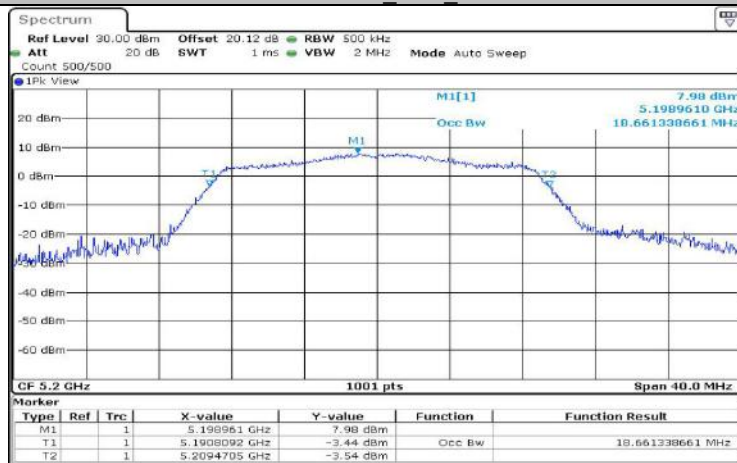


Date: 19.APR.2022 02:12:34

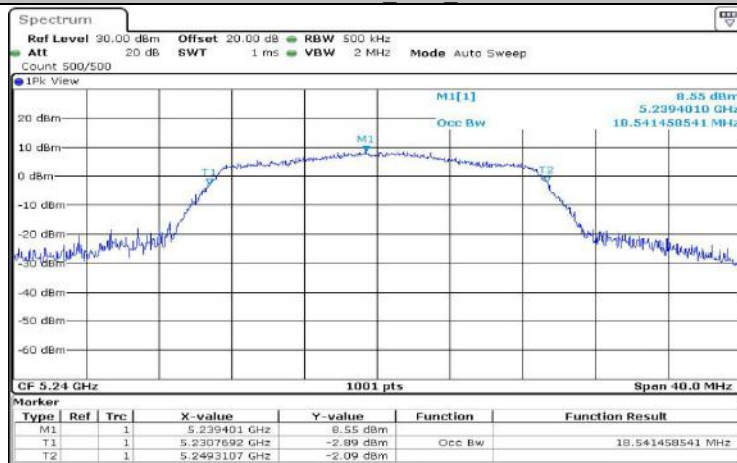
11AC20SISO_Ant1_5180



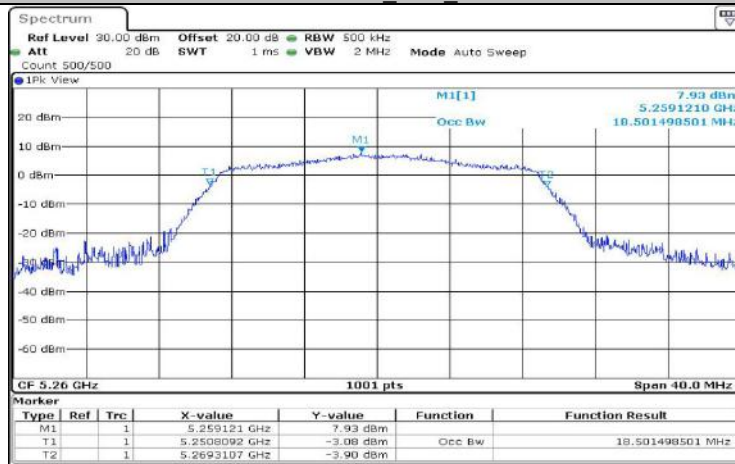
11AC20SISO_Ant1_5200



11AC20SISO_Ant1_5240

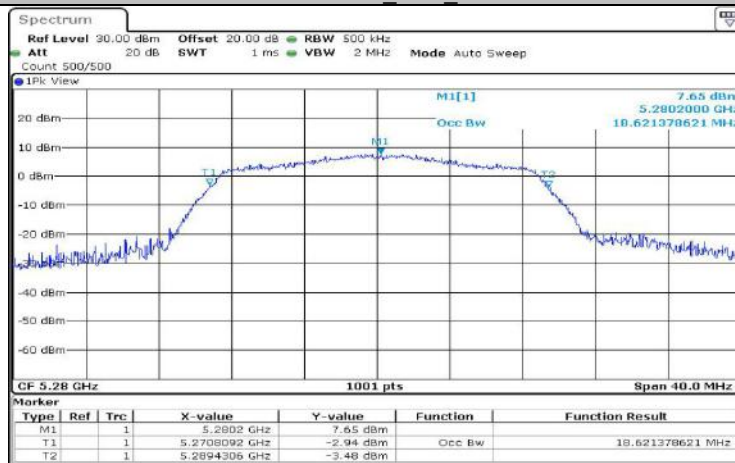


11AC20SISO_Ant1_5260



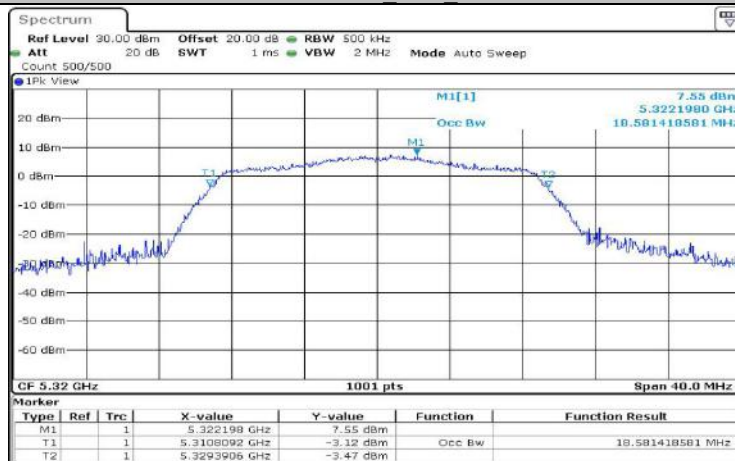
Date: 19.APR.2022 02:19:38

11AC20SISO_Ant1_5280



Date: 19.APR.2022 02:21:24

11AC20SISO_Ant1_5320



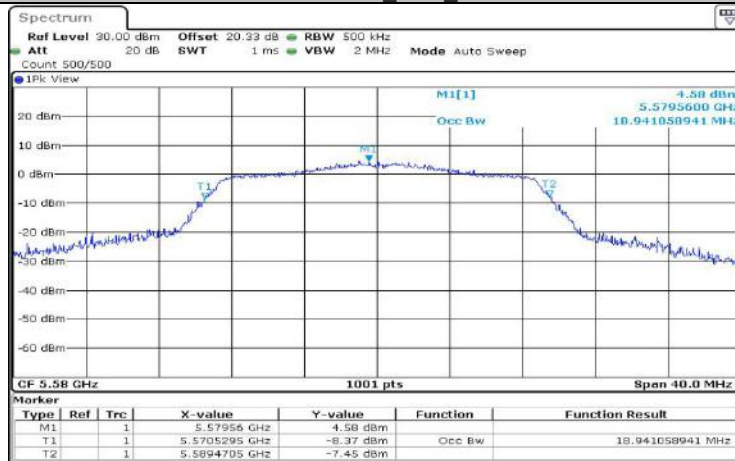
Date: 19.APR.2022 18:42:29

11AC20SISO_Ant1_5500



Date: 19, APR, 2022 18:44:12

11AC20SISO_Ant1_5580



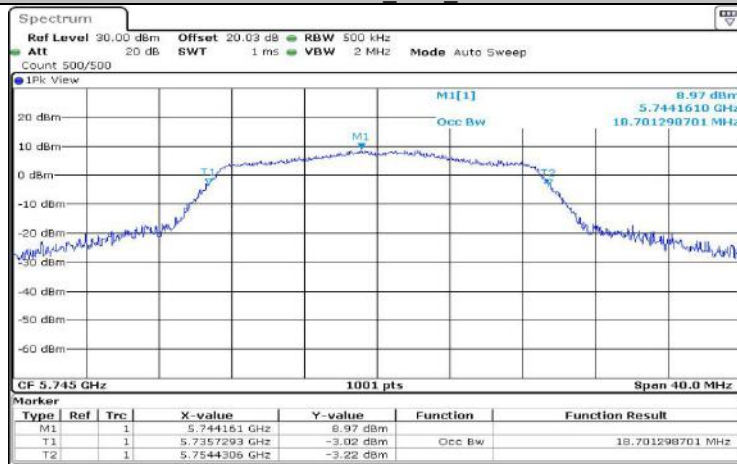
Date: 19, APR, 2022 18:59:03

11AC20SISO_Ant1_5700



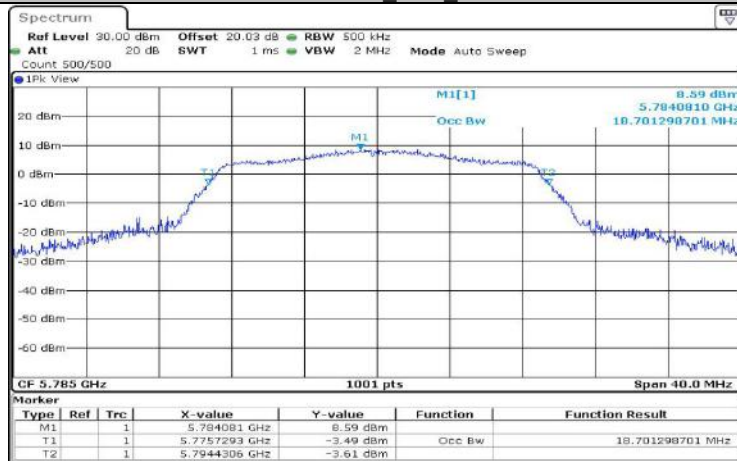
Date: 19, APR, 2022 18:46:04

11AC20SISO_Ant1_5745



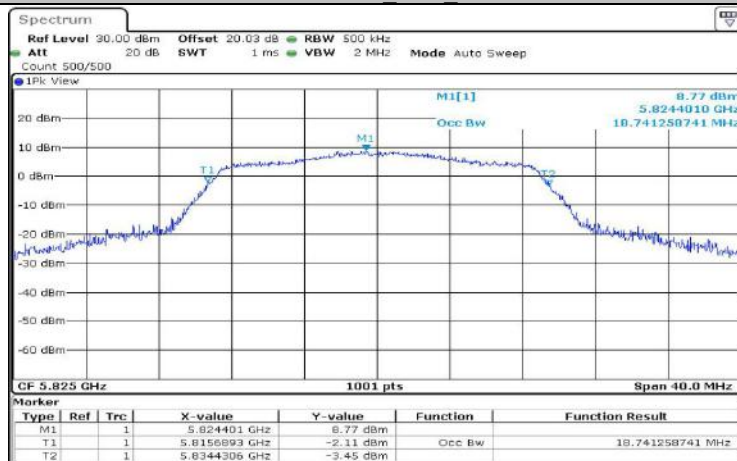
Date: 19.APR.2022 18:47:51

11AC20SISO_Ant1_5785



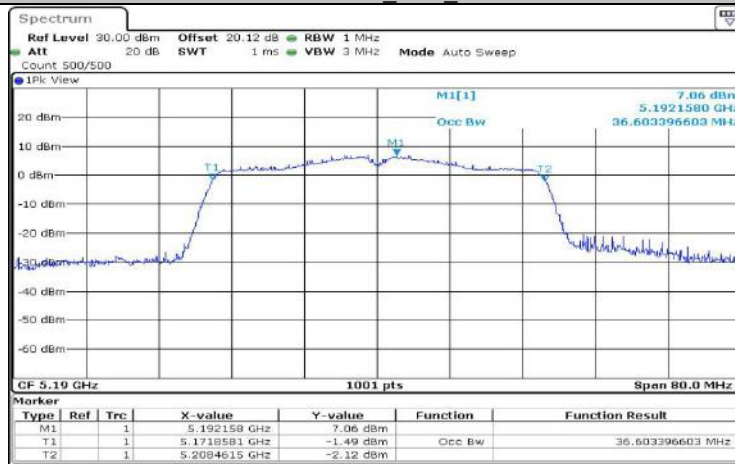
Date: 19.APR.2022 18:49:47

11AC20SISO_Ant1_5825



Date: 19.APR.2022 18:51:47

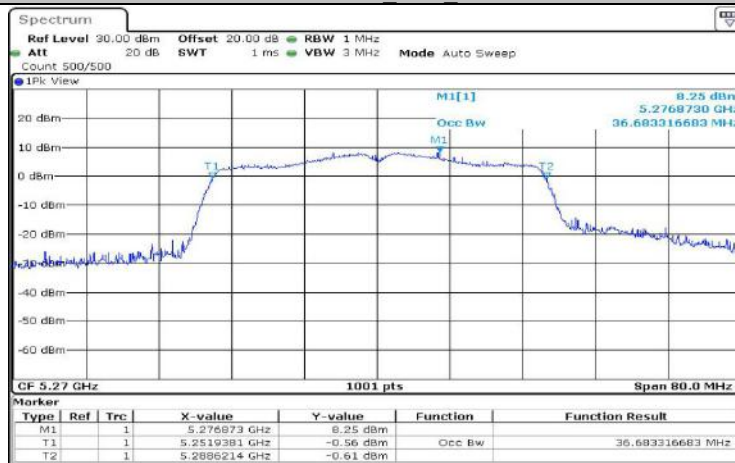
11AC40SISO_Ant1_5190



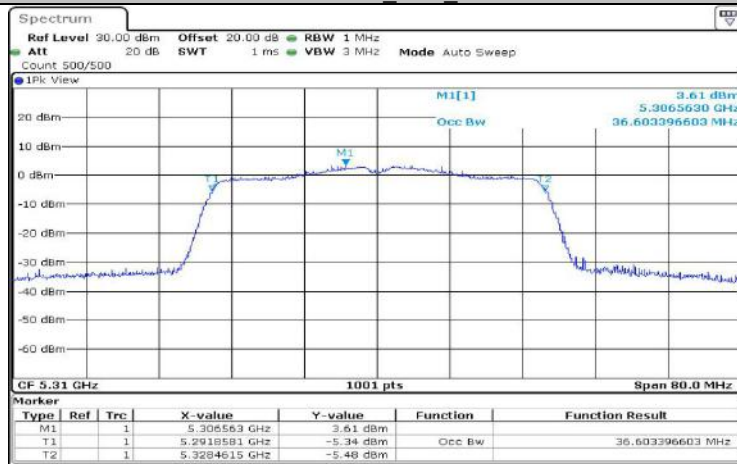
11AC40SISO_Ant1_5230



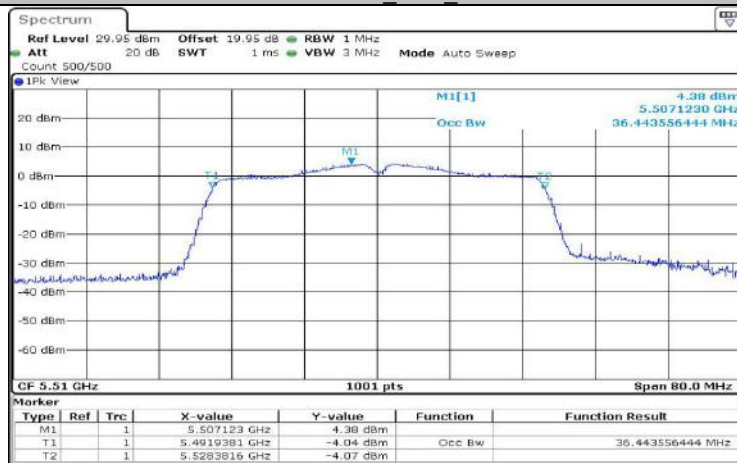
11AC40SISO_Ant1_5270



11AC40SISO_Ant1_5310



11AC40SISO_Ant1_5510



11AC40SISO_Ant1_5550

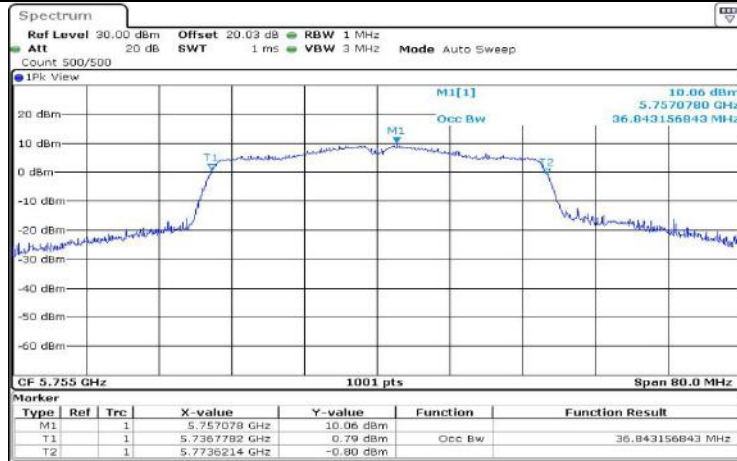


11AC40SISO_Ant1_5670



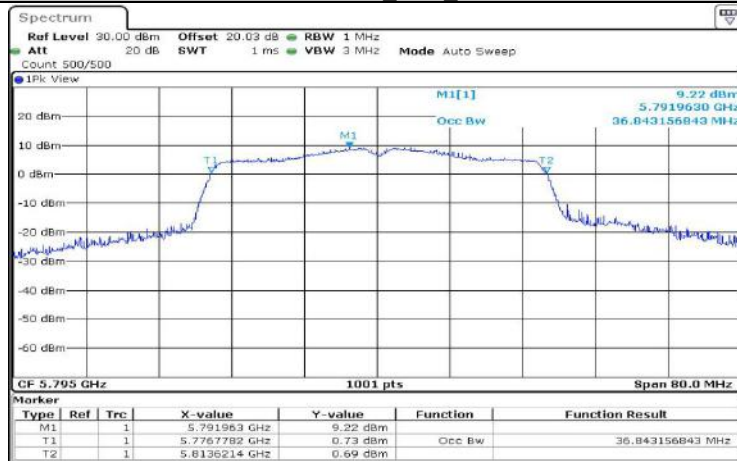
Date: 19.APR.2022 19:18:42

11AC40SISO_Ant1_5755



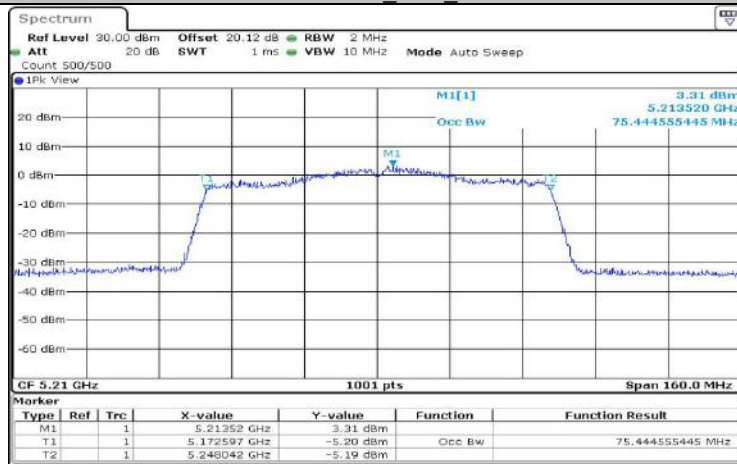
Date: 19.APR.2022 19:20:50

11AC40SISO_Ant1_5795

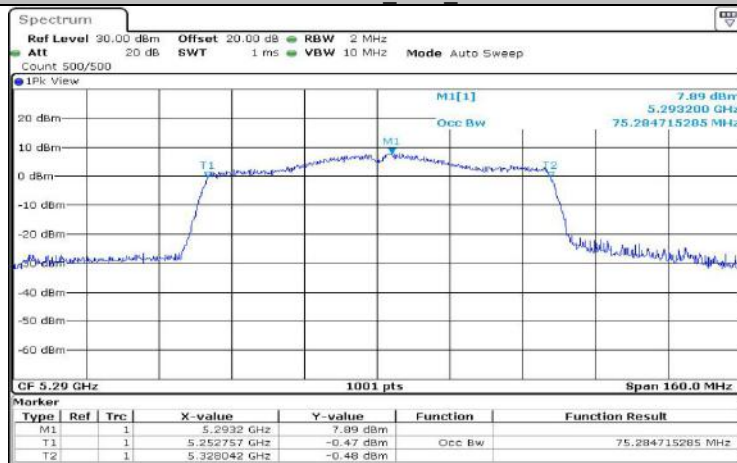


Date: 19.APR.2022 19:23:59

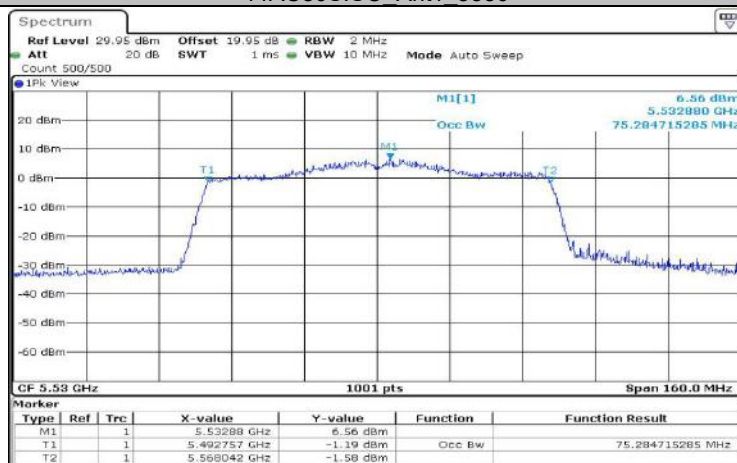
11AC80SISO_Ant1_5210

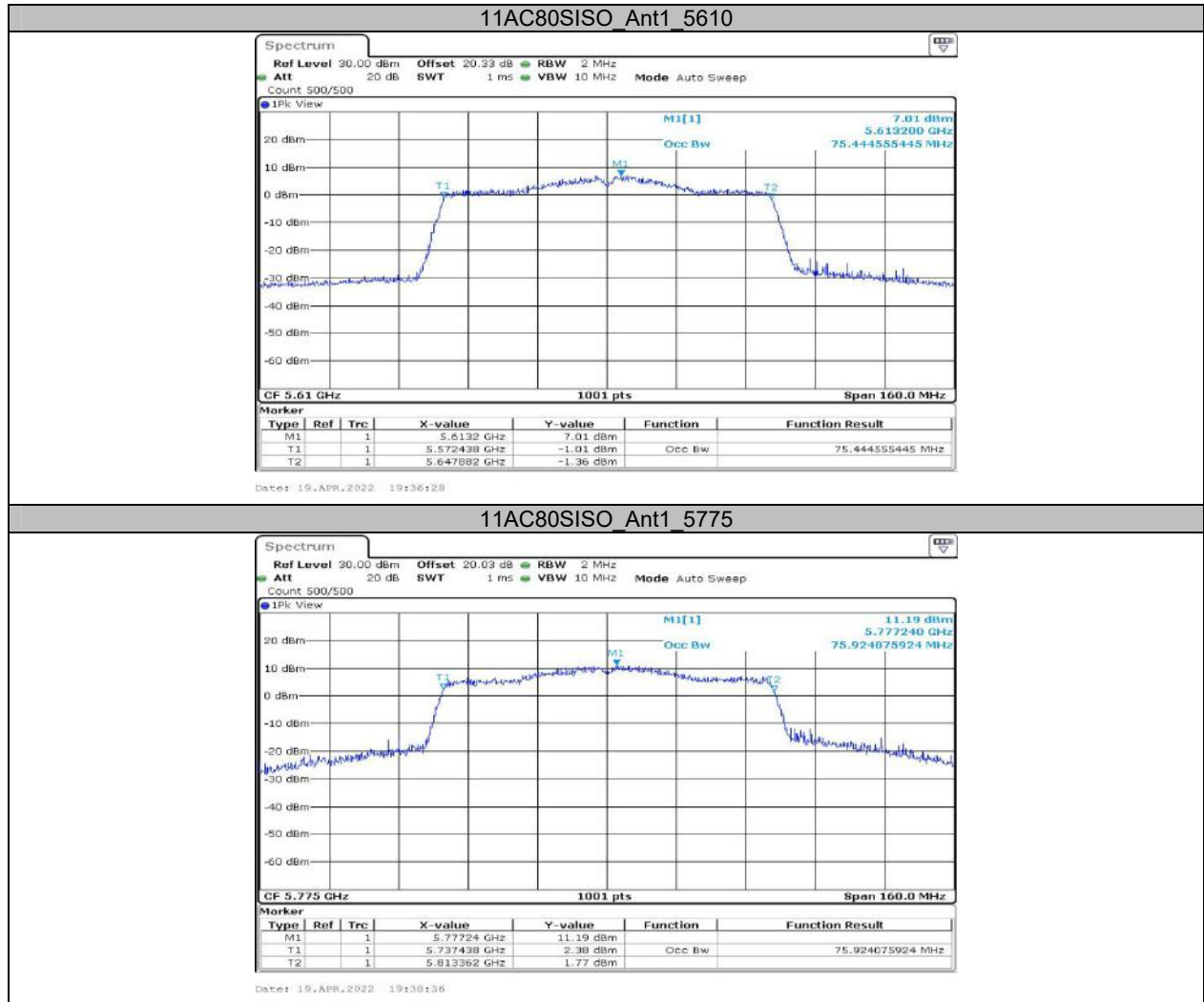


11AC80SISO_Ant1_5290



11AC80SISO_Ant1_5530

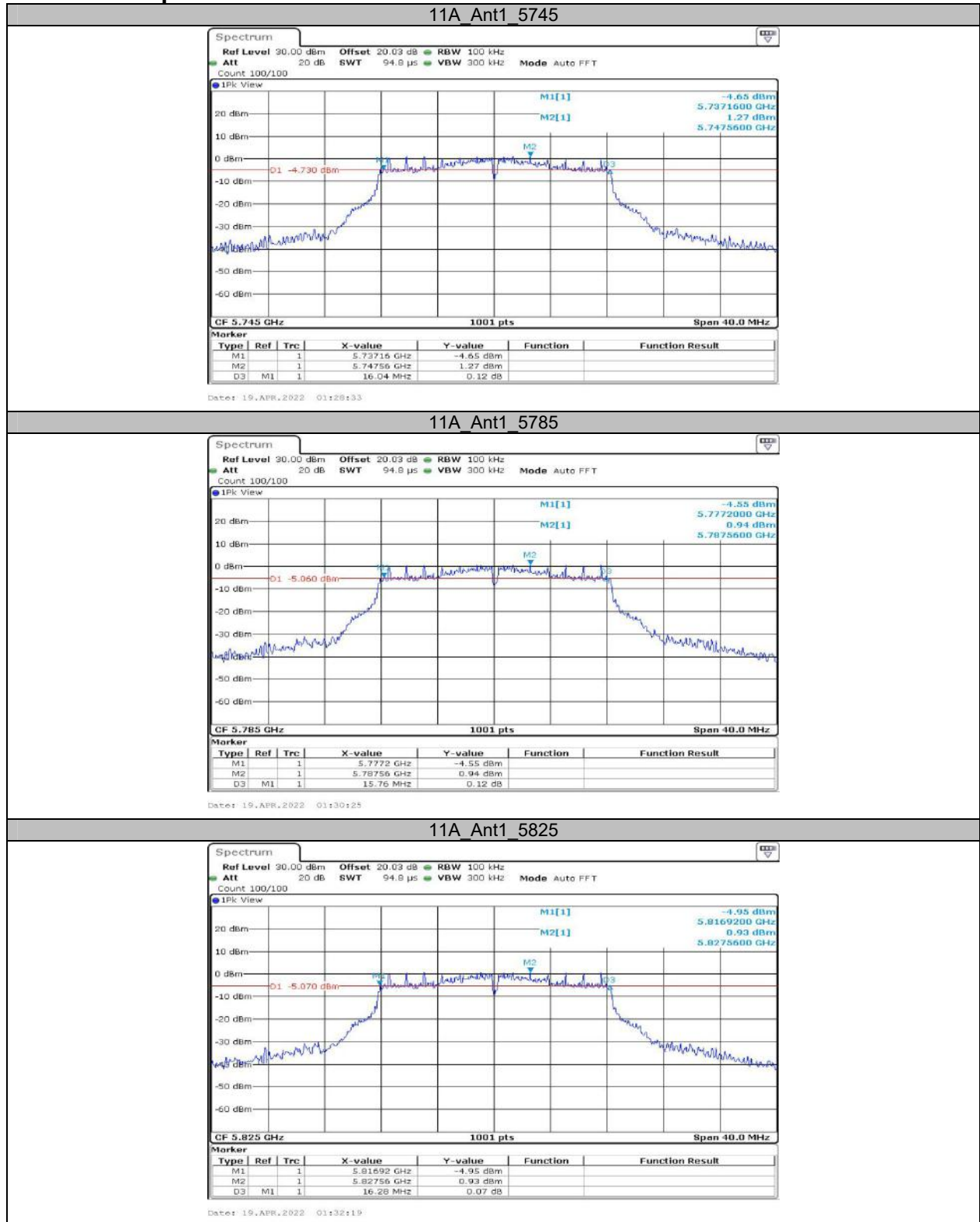


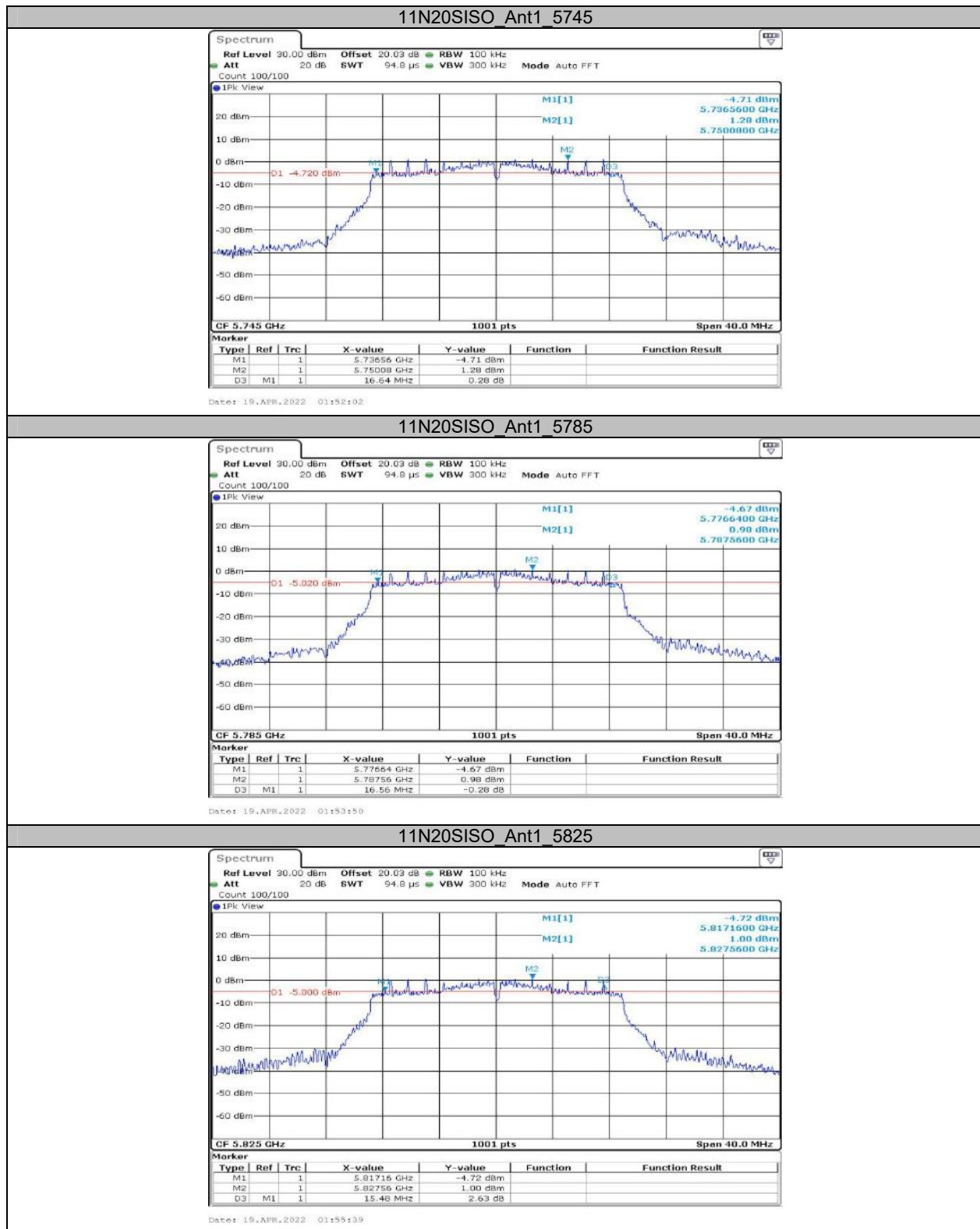


**Appendix A3: Min emission bandwidth
Test Result**

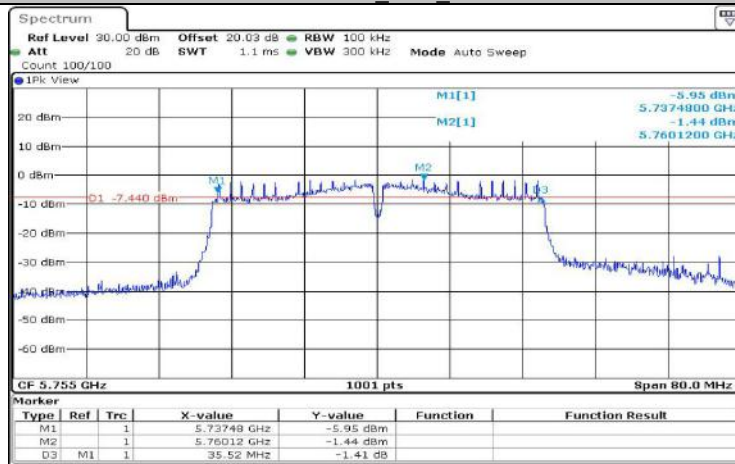
Test Mode	Antenna	Channel	6db EBW [MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.04	0.5	PASS
		5785	15.76	0.5	PASS
		5825	16.28	0.5	PASS
11N20SISO	Ant1	5745	16.64	0.5	PASS
		5785	16.56	0.5	PASS
		5825	15.48	0.5	PASS
11N40SISO	Ant1	5755	35.52	0.5	PASS
		5795	35.44	0.5	PASS
11AC20SISO	Ant1	5745	16.16	0.5	PASS
		5785	16.56	0.5	PASS
		5825	16.92	0.5	PASS
11AC40SISO	Ant1	5755	35.20	0.5	PASS
		5795	35.20	0.5	PASS
11AC80SISO	Ant1	5775	75.20	0.5	PASS

Test Graphs



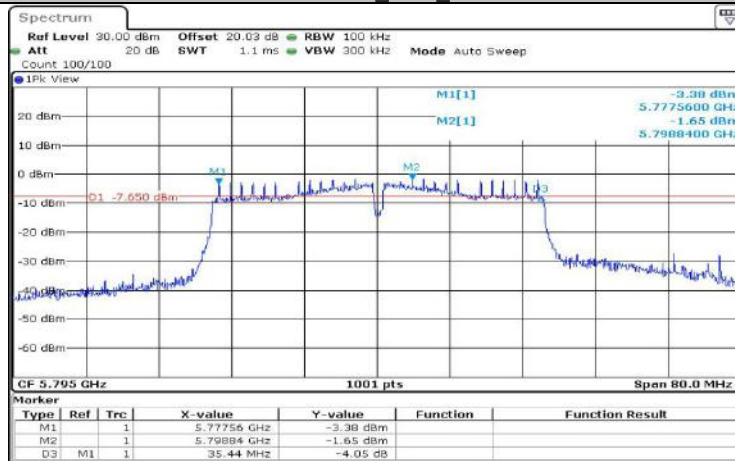


11N40SISO Ant1 5755



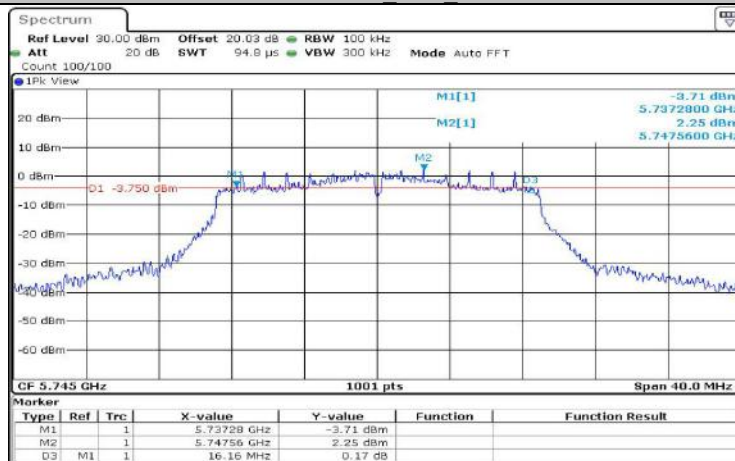
Date: 19.APR.2022 02:10:35

11N40SISO Ant1 5795



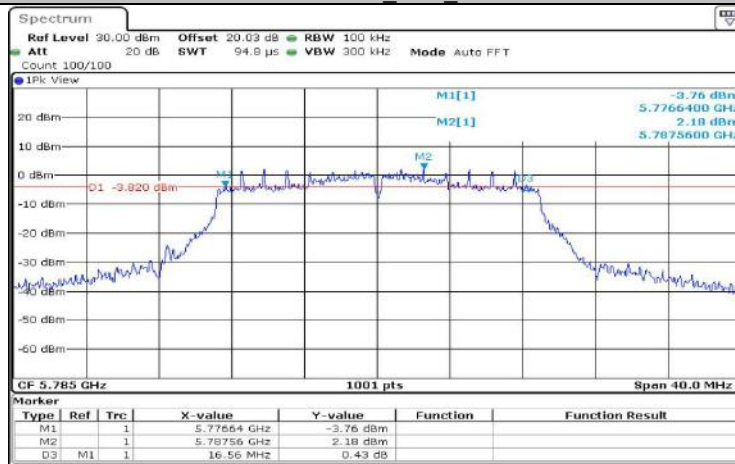
Date: 19.APR.2022 02:12:23

11AC20SISO Ant1 5745

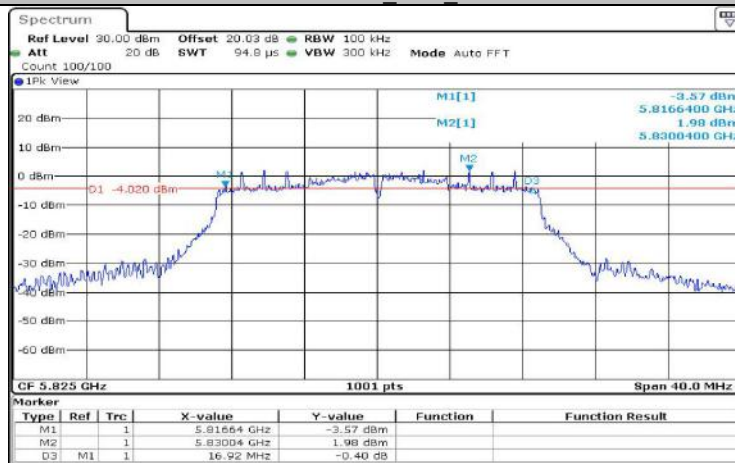


Date: 19.APR.2022 18:47:40

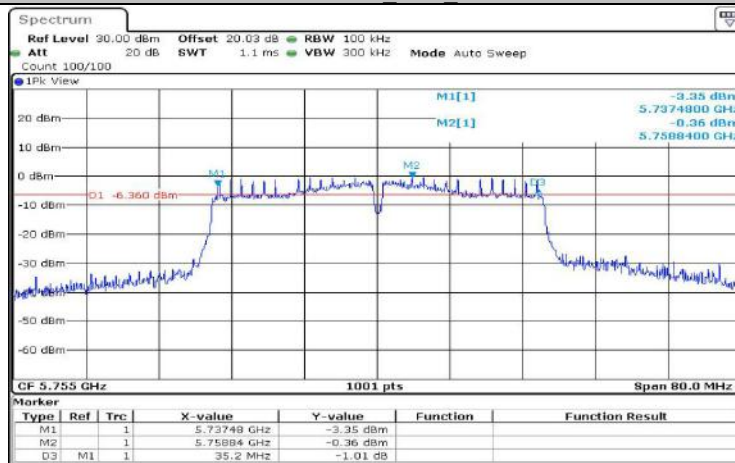
11AC20SISO_Ant1_5785

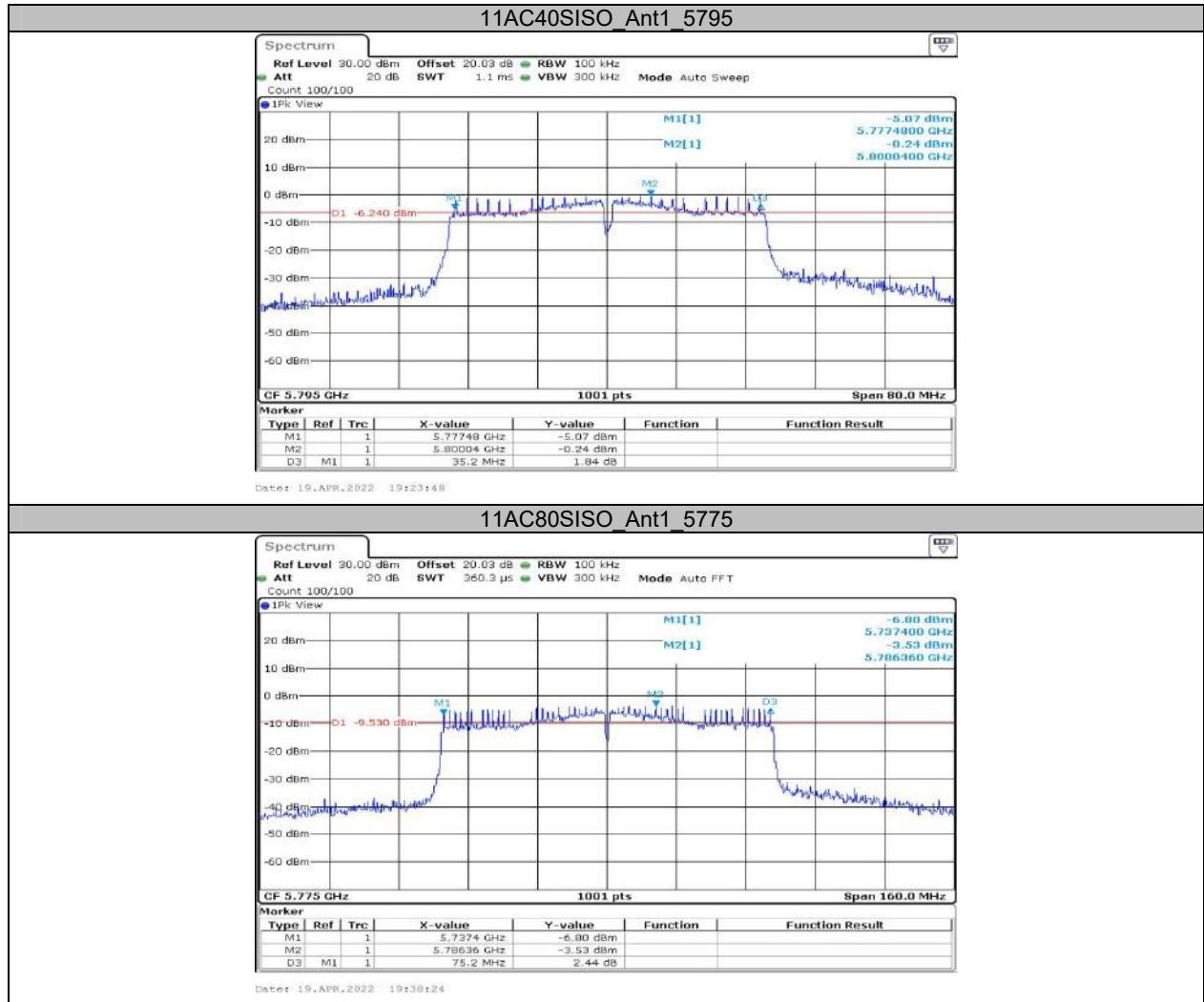


11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755





Appendix B: Maximum conducted output power Test Result

Test Mode	Antenna	Channel	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	5180	14.16	≤23.98	PASS
		5200	14.18	≤23.98	PASS
		5240	14.30	≤23.98	PASS
		5260	13.33	≤23.98	PASS
		5280	13.06	≤23.98	PASS
		5320	12.60	≤23.98	PASS
		5500	8.47	≤23.98	PASS
		5580	9.18	≤23.98	PASS
		5700	10.18	≤23.98	PASS
		5745	14.54	≤30.00	PASS
		5785	14.10	≤30.00	PASS
11N20SISO	Ant1	5825	14.06	≤30.00	PASS
		5180	14.00	≤23.98	PASS
		5200	14.22	≤23.98	PASS
		5240	14.15	≤23.98	PASS
		5260	13.25	≤23.98	PASS
		5280	13.07	≤23.98	PASS
		5320	12.43	≤23.98	PASS
		5500	8.08	≤23.98	PASS
		5580	8.98	≤23.98	PASS
		5700	9.83	≤23.98	PASS
		5745	14.14	≤30.00	PASS
11N40SISO	Ant1	5785	13.83	≤30.00	PASS
		5825	13.59	≤30.00	PASS
		5190	11.47	≤23.98	PASS
		5230	11.50	≤23.98	PASS
		5270	12.87	≤23.98	PASS
		5310	11.30	≤23.98	PASS
		5510	8.30	≤23.98	PASS
		5550	8.73	≤23.98	PASS
11AC20SISO	Ant1	5670	9.91	≤23.98	PASS
		5755	14.04	≤30.00	PASS
		5795	13.73	≤30.00	PASS
		5180	14.02	≤23.98	PASS
		5200	13.93	≤23.98	PASS
		5240	14.16	≤23.98	PASS
		5260	13.21	≤23.98	PASS
		5280	13.05	≤23.98	PASS
		5320	12.83	≤23.98	PASS
		5500	9.45	≤23.98	PASS
		5580	9.75	≤23.98	PASS
11AC40SISO	Ant1	5700	10.60	≤23.98	PASS
		5745	15.04	≤30.00	PASS
		5785	14.86	≤30.00	PASS
		5825	14.83	≤30.00	PASS
		5190	11.91	≤23.98	PASS
		5230	11.64	≤23.98	PASS
		5270	12.87	≤23.98	PASS
		5310	8.65	≤23.98	PASS
11AC80SISO	Ant1	5510	9.65	≤23.98	PASS
		5550	10.02	≤23.98	PASS
		5670	10.44	≤23.98	PASS
		5755	14.99	≤30.00	PASS
		5795	15.03	≤30.00	PASS
		5210	10.90	≤23.98	PASS

		5290	10.71	≤23.98	PASS
		5530	9.57	≤23.98	PASS
		5610	10.06	≤23.98	PASS
		5775	14.94	≤30.00	PASS

Appendix C: Maximum power spectral density Test Result

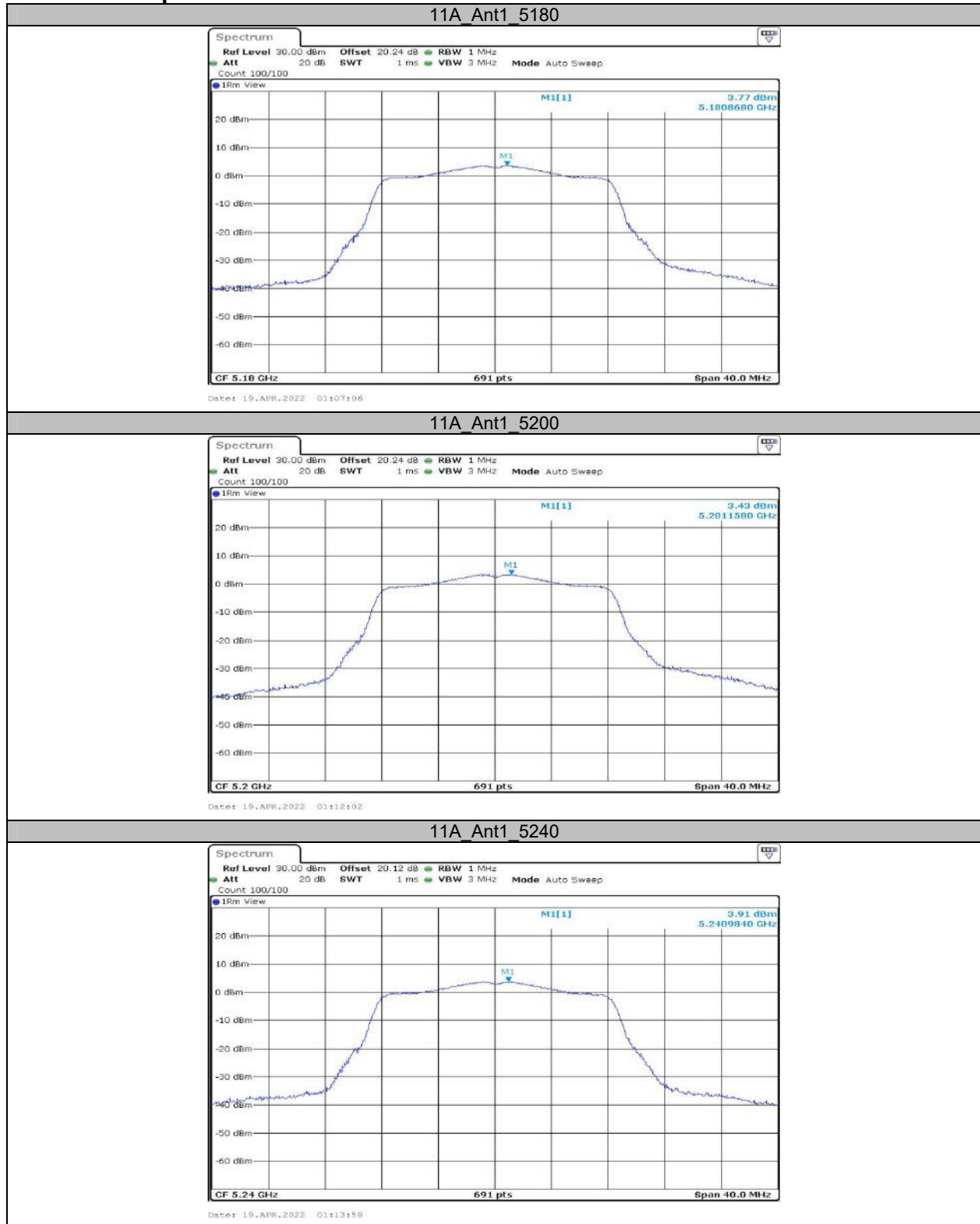
Test Mode	Antenna	Channel	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	3.77	≤11.00	PASS
		5200	3.43	≤11.00	PASS
		5240	3.91	≤11.00	PASS
		5260	2.9	≤11.00	PASS
		5280	2.77	≤11.00	PASS
		5320	2.16	≤11.00	PASS
		5500	-2.03	≤11.00	PASS
		5580	-1.27	≤11.00	PASS
		5700	-0.49	≤11.00	PASS
		5745	0.87	≤30.00	PASS
		5785	0.46	≤30.00	PASS
11N20SISO	Ant1	5825	0.54	≤30.00	PASS
		5180	3.35	≤11.00	PASS
		5200	3.4	≤11.00	PASS
		5240	3.75	≤11.00	PASS
		5260	2.51	≤11.00	PASS
		5280	2.6	≤11.00	PASS
		5320	1.76	≤11.00	PASS
		5500	-2.54	≤11.00	PASS
		5580	-1.69	≤11.00	PASS
		5700	-0.89	≤11.00	PASS
		5745	0.39	≤30.00	PASS
11N40SISO	Ant1	5785	0.12	≤30.00	PASS
		5825	-0.5	≤30.00	PASS
		5190	-2.1	≤11.00	PASS
		5230	-1.95	≤11.00	PASS
		5270	-0.52	≤11.00	PASS
		5310	-2.46	≤11.00	PASS
		5510	-5.35	≤11.00	PASS
		5550	-4.7	≤11.00	PASS
		5670	-3.42	≤11.00	PASS
		5755	-2.89	≤30.00	PASS
		5795	-3.49	≤30.00	PASS
11AC20SISO	Ant1	5180	3.62	≤11.00	PASS
		5200	3.05	≤11.00	PASS
		5240	3.64	≤11.00	PASS
		5260	2.38	≤11.00	PASS
		5280	2.59	≤11.00	PASS
		5320	2.07	≤11.00	PASS
		5500	-1.09	≤11.00	PASS
		5580	-0.97	≤11.00	PASS
		5700	-0.19	≤11.00	PASS
		5745	1.17	≤30.00	PASS
		5785	0.97	≤30.00	PASS
11AC40SISO	Ant1	5825	1.18	≤30.00	PASS
		5190	-1.94	≤11.00	PASS
		5230	-1.79	≤11.00	PASS
		5270	-0.62	≤11.00	PASS
		5310	-5.1	≤11.00	PASS
		5510	-3.93	≤11.00	PASS
		5550	-3.33	≤11.00	PASS
		5670	-2.81	≤11.00	PASS
		5755	-1.83	≤30.00	PASS
		5795	-1.79	≤30.00	PASS
11AC80SISO	Ant1	5210	-5.44	≤11.00	PASS

		5290	-5.23	≤11.00	PASS
		5530	-6.94	≤11.00	PASS
		5610	-6.38	≤11.00	PASS
		5775	-4.83	≤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_5260



11A_Ant1_5280



11A_Ant1_5320



11A_Ant1_5500



11A_Ant1_5580



11A_Ant1_5700



11A_Ant1_5745



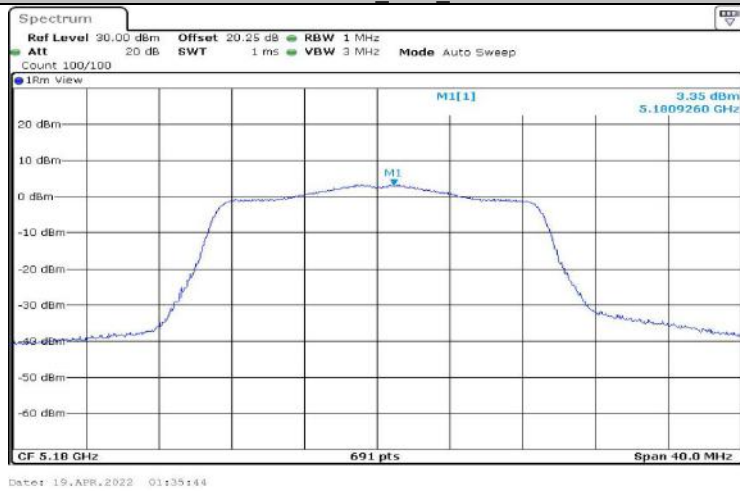
11A_Ant1_5785



11A_Ant1_5825



11N20SISO Ant1 5180



11N20SISO Ant1 5200



11N20SISO Ant1 5240



11N20SISO Ant1 5260



11N20SISO Ant1 5280



11N20SISO Ant1 5320



11N20SISO Ant1 5500



11N20SISO Ant1 5580



11N20SISO Ant1 5700



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



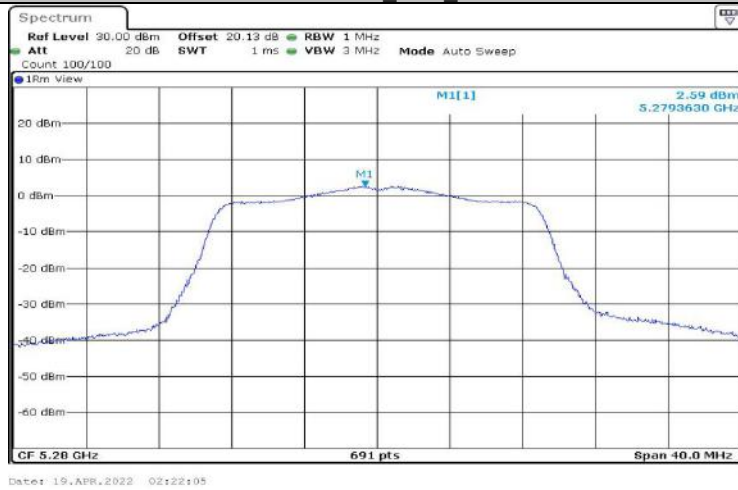
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11AC20SISO_Ant1_5260



11AC20SISO_Ant1_5280



11AC20SISO_Ant1_5320



11AC20SISO_Ant1_5500



11AC20SISO_Ant1_5580



11AC20SISO_Ant1_5700



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



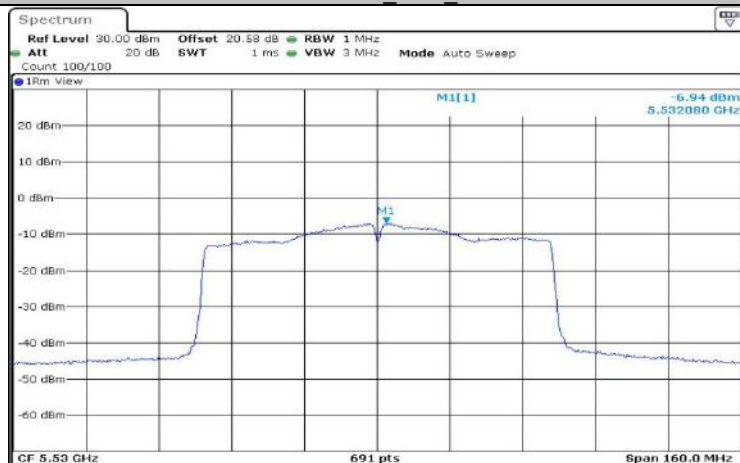
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11AC80SISO_Ant1_5290

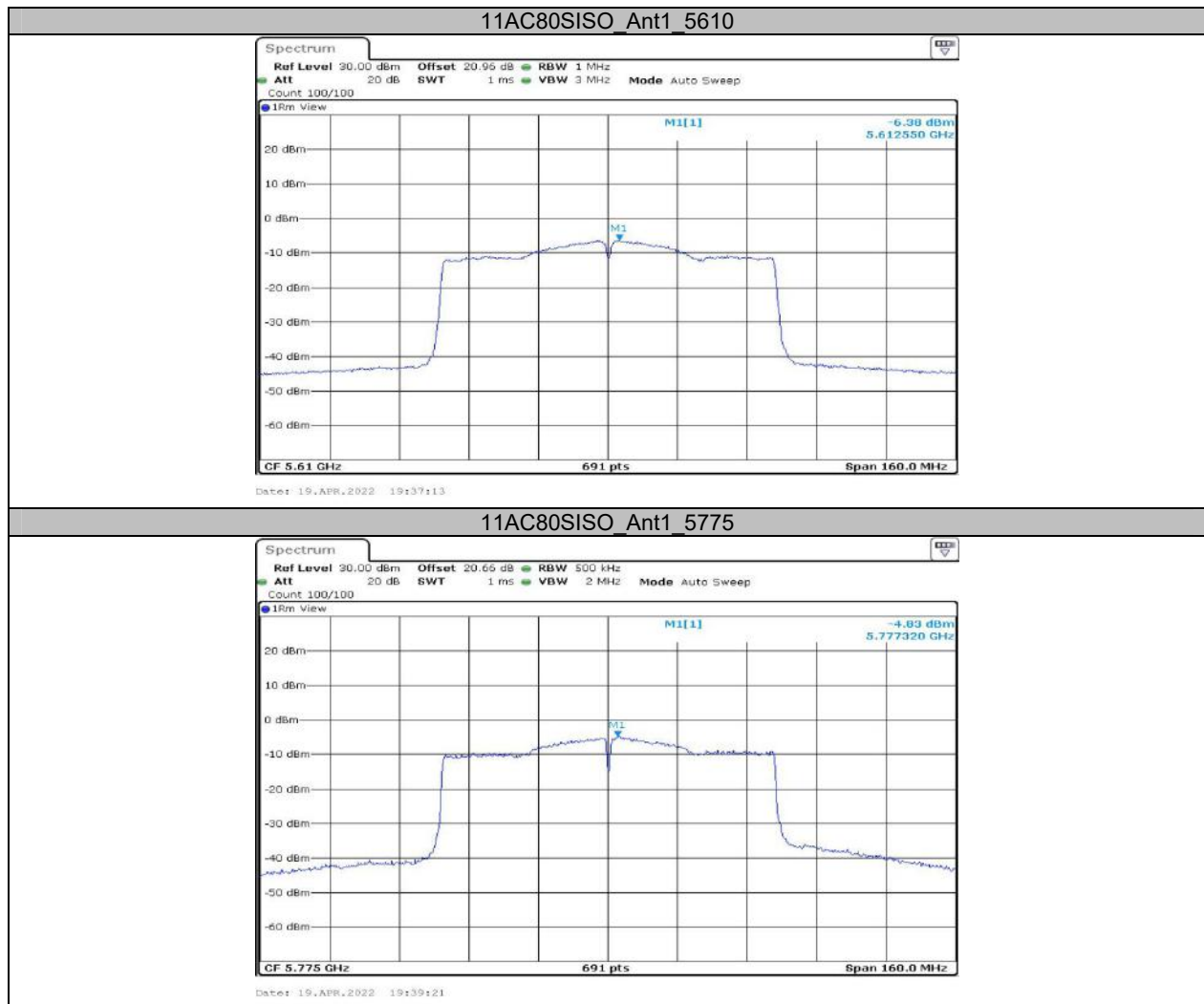


Date: 19 APR 2022 19:33:19

11AC80SISO_Ant1_5530



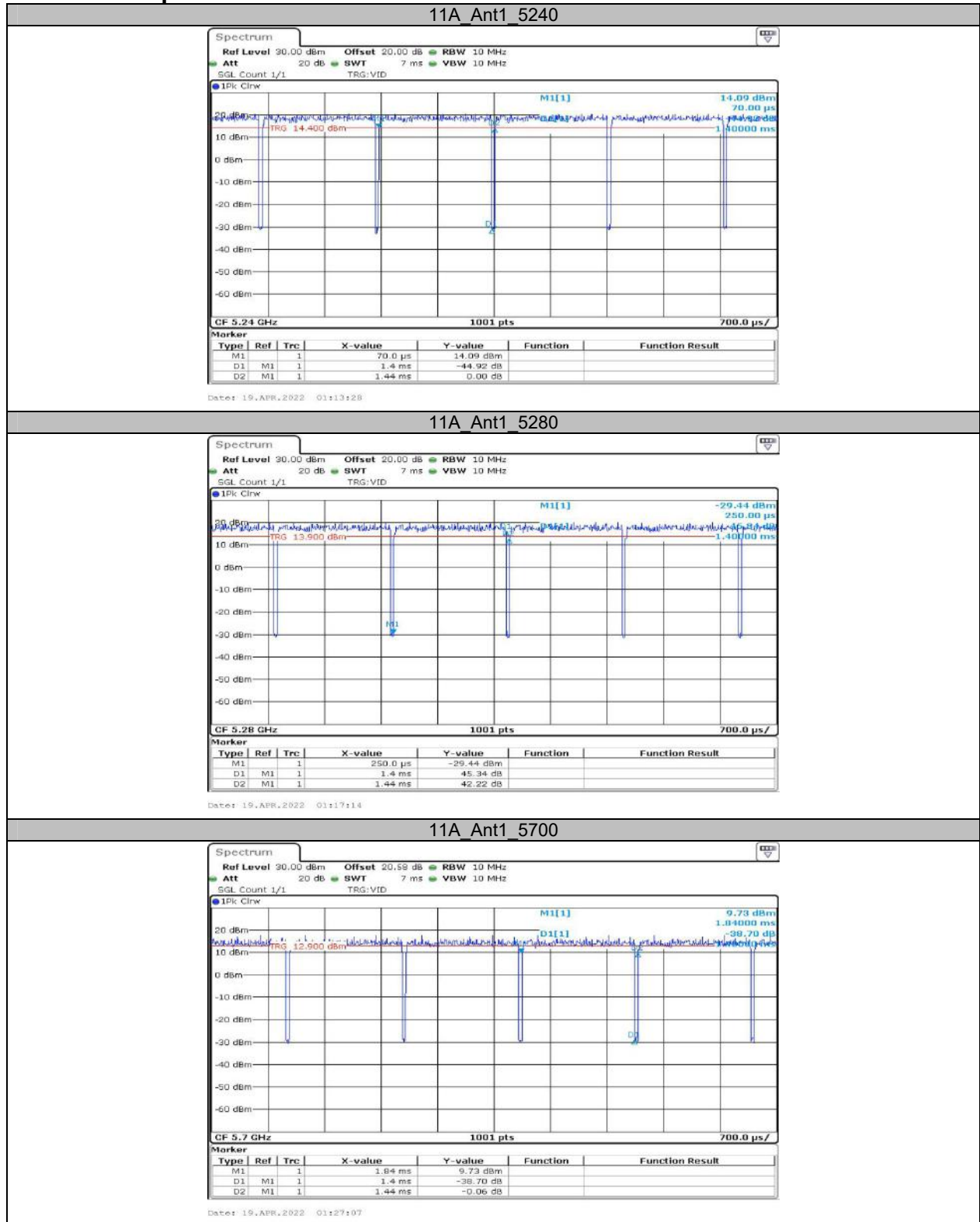
Date: 19 APR 2022 19:35:22



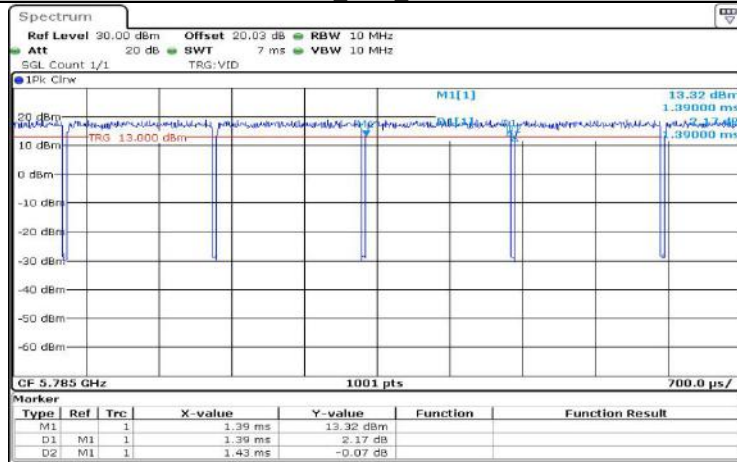
Appendix D: Duty Cycle Test Result

Test Mode	Antenna	Channel	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5240	1.40	1.44	97.22
		5280	1.40	1.44	97.22
		5700	1.40	1.44	97.22
		5785	1.39	1.43	97.20
11N20SISO	Ant1	5240	1.31	1.35	97.04
		5280	1.31	1.35	97.04
		5700	1.31	1.35	97.04
		5825	1.31	1.35	97.04
11N40SISO	Ant1	5190	0.65	0.69	94.20
		5270	0.65	0.69	94.20
		5550	0.65	0.69	94.20
		5755	0.65	0.69	94.20
11AC20SISO	Ant1	5200	1.32	1.36	97.06
		5280	1.32	1.36	97.06
		5580	1.31	1.36	96.32
		5785	1.32	1.36	97.06
11AC40SISO	Ant1	5190	0.65	0.70	92.86
		5270	0.65	0.70	92.86
		5550	0.65	0.70	92.86
		5755	0.65	0.70	92.86
11AC80SISO	Ant1	5210	0.32	0.37	86.49
		5290	0.32	0.37	86.49
		5530	0.32	0.37	86.49
		5775	0.32	0.37	86.49

Test Graphs

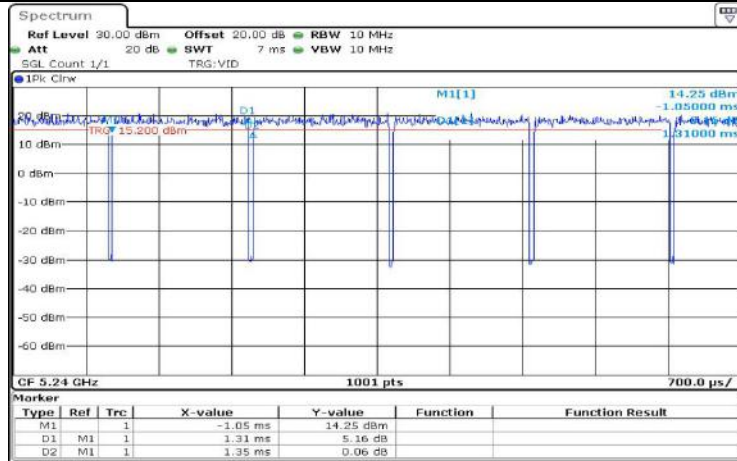


11A_Ant1_5785



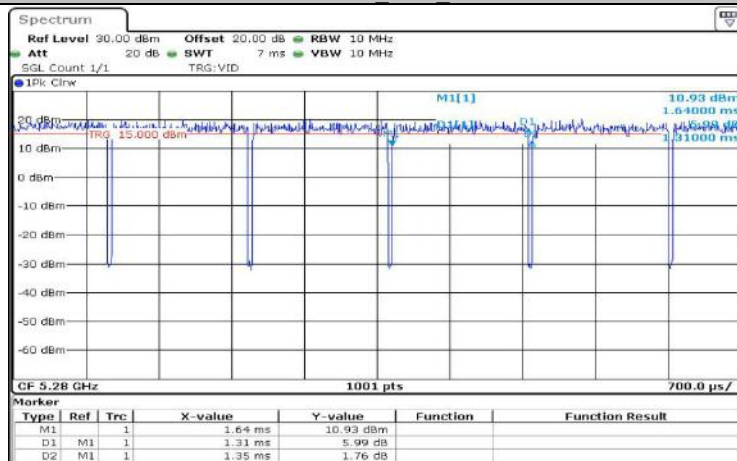
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11N20SISO_Ant1_5240

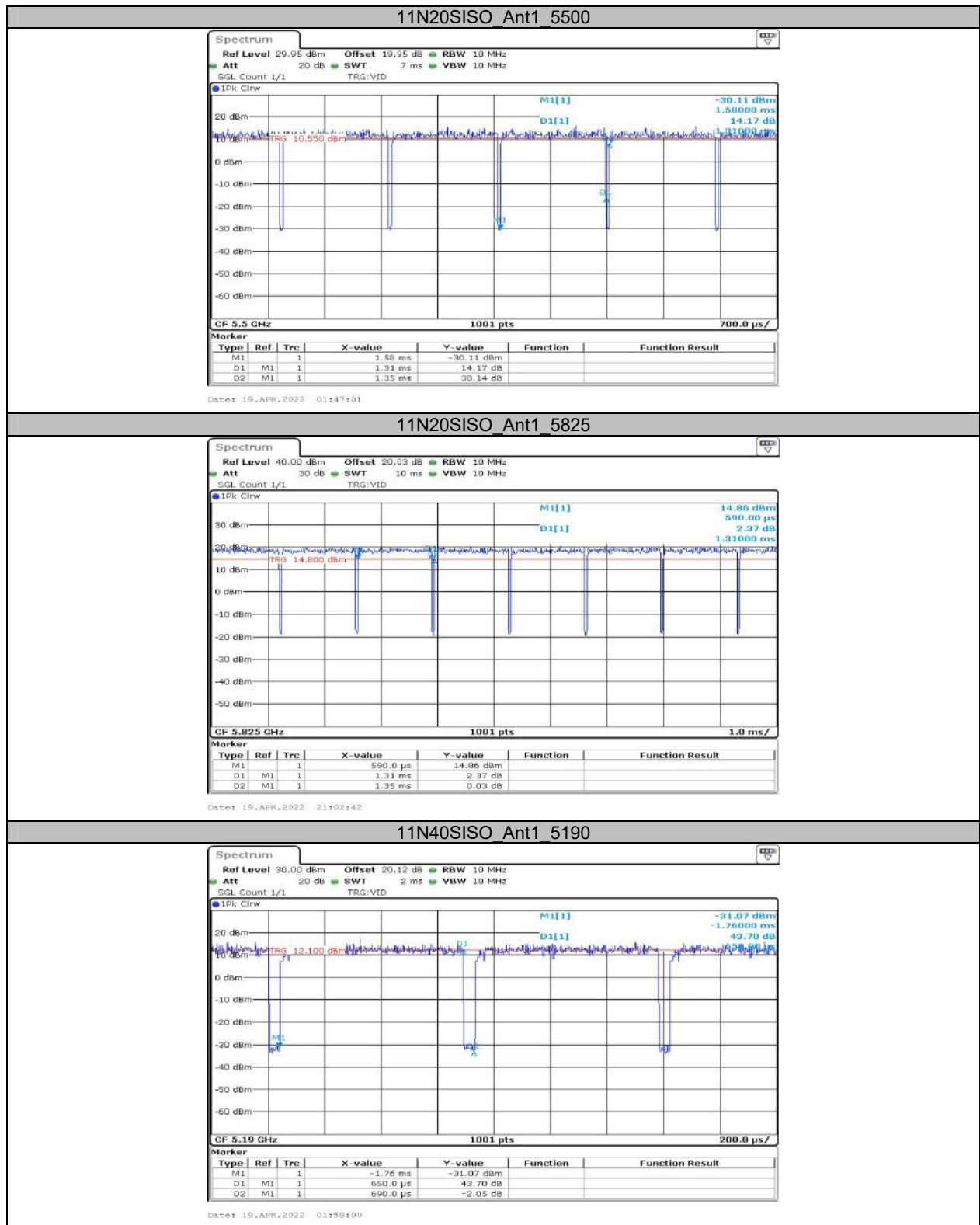


Date: 19.APR.2022 01:39:02

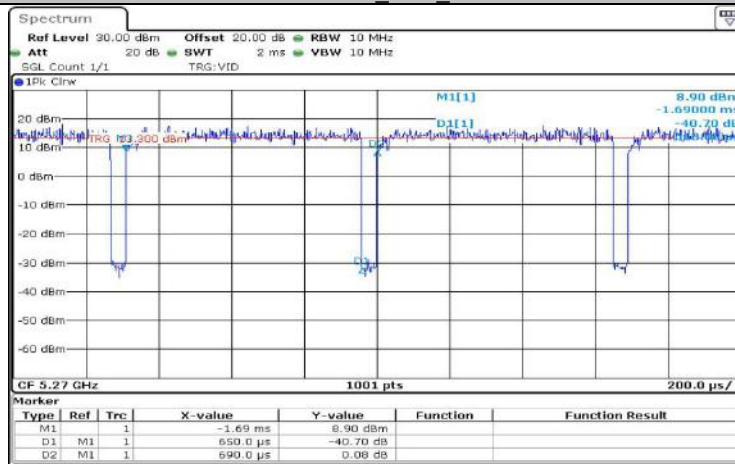
11N20SISO_Ant1_5280



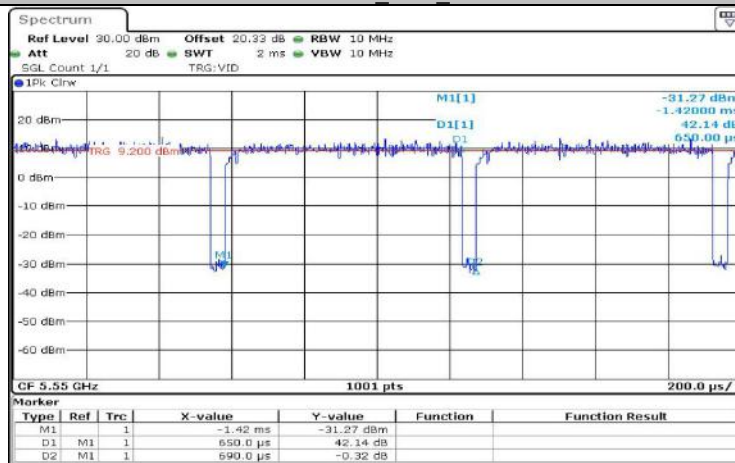
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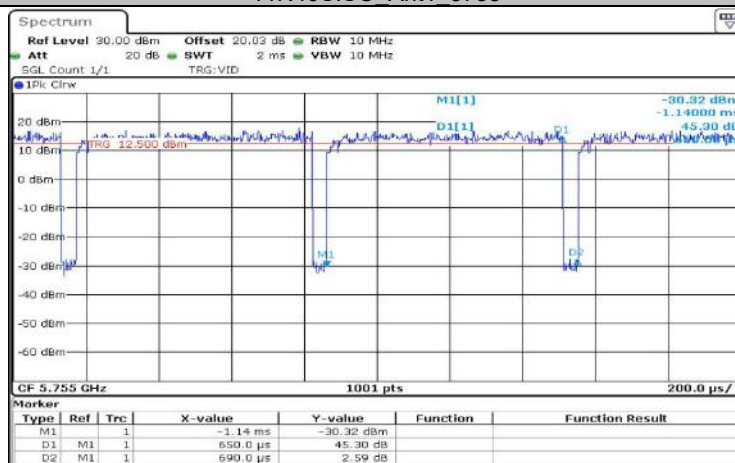
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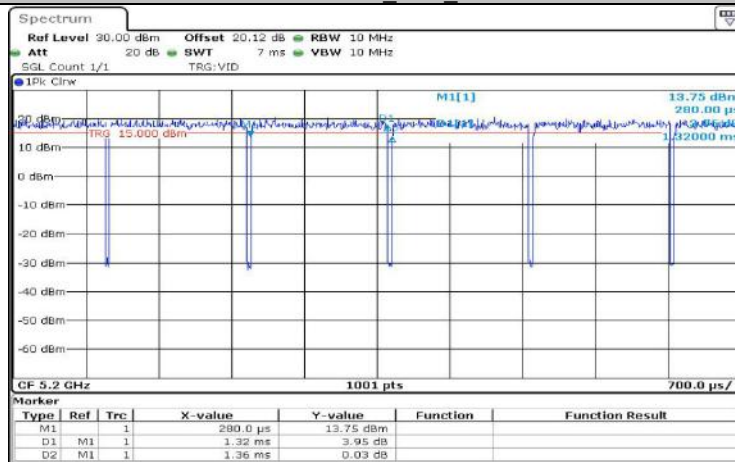
11N40SISO_Ant1_5550



11N40SISO_Ant1_5755

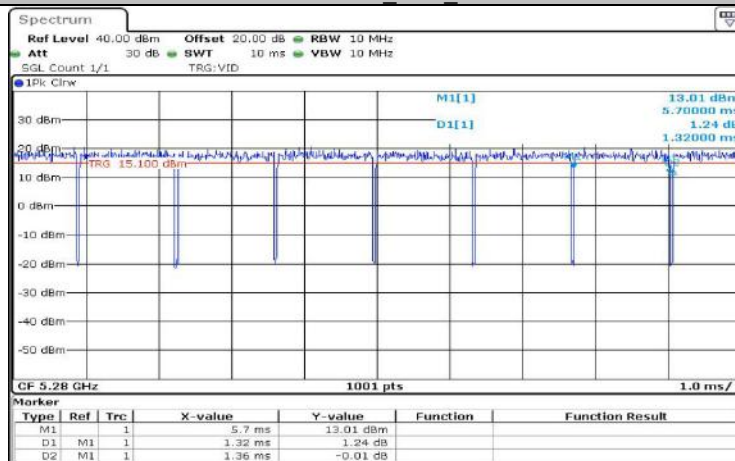


11AC20SISO_Ant1_5200



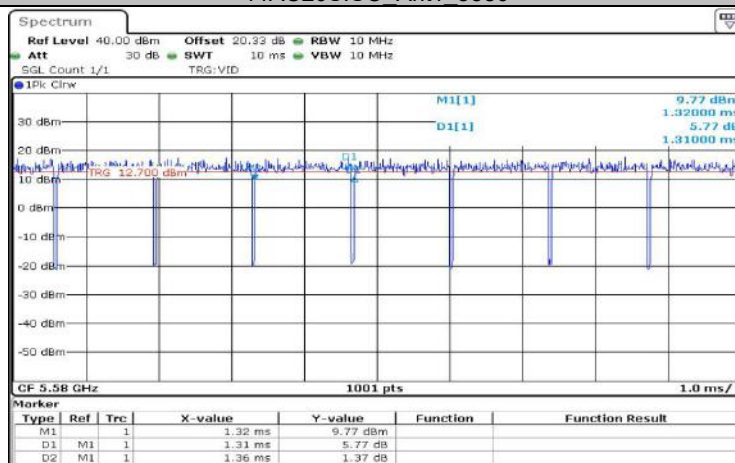
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11AC20SISO_Ant1_5280



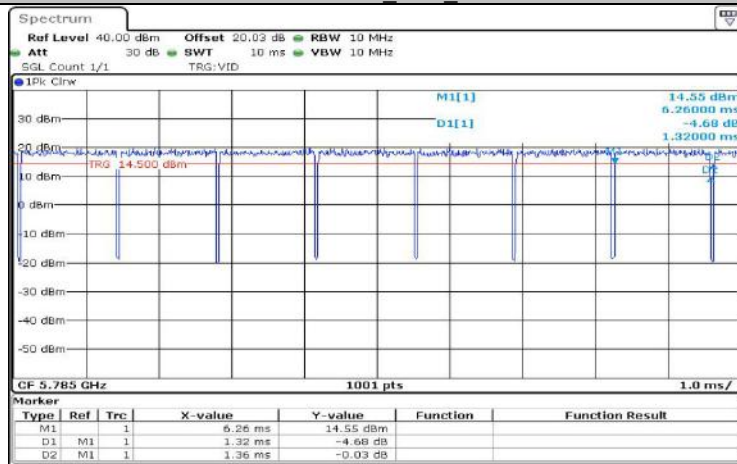
Date: 19, APR, 2022 02:24:55

11AC20SISO_Ant1_5580



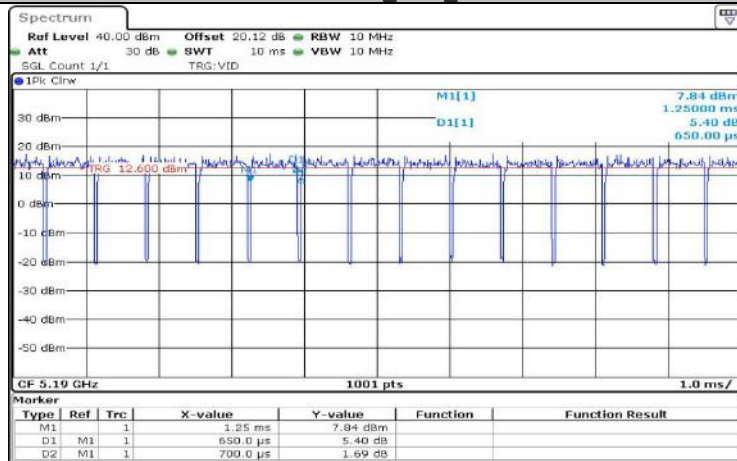
Date: 19, APR, 2022 18:39:14

11AC20SISO_Ant1_5785



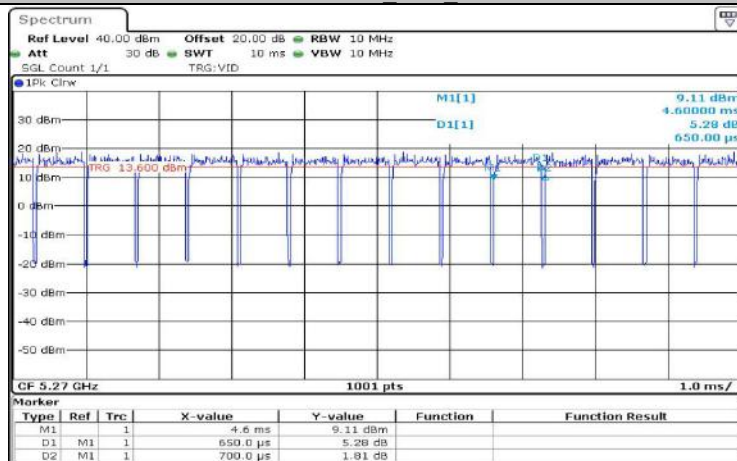
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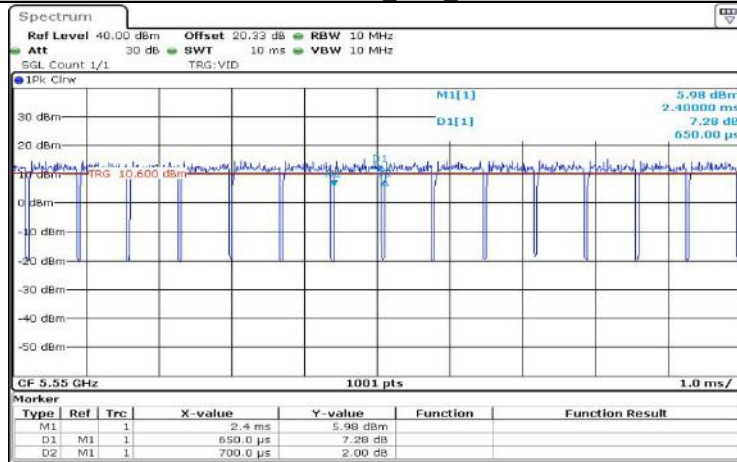
Date: 19, APR, 2022 18:53:59

11AC40SISO_Ant1_5270



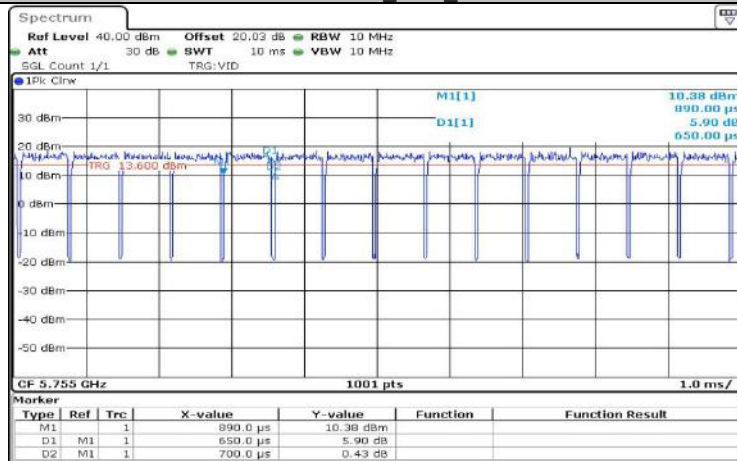
Date: 19, APR, 2022 19:04:03

11AC40SISO_Ant1_5550



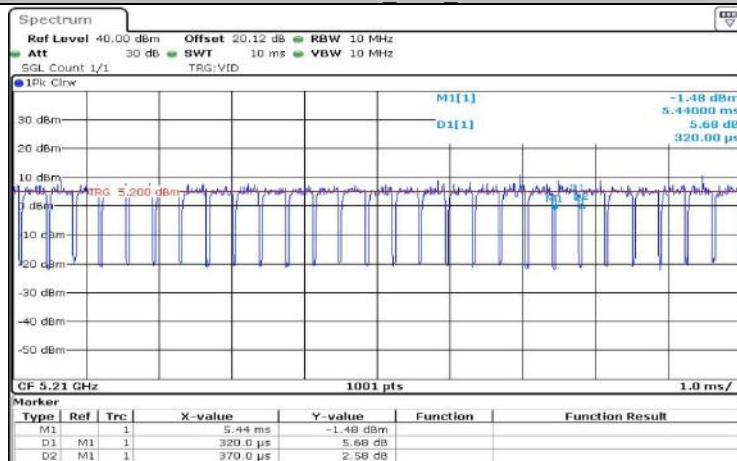
Date: 19.APR.2022 19:12:14

11AC40SISO_Ant1_5755



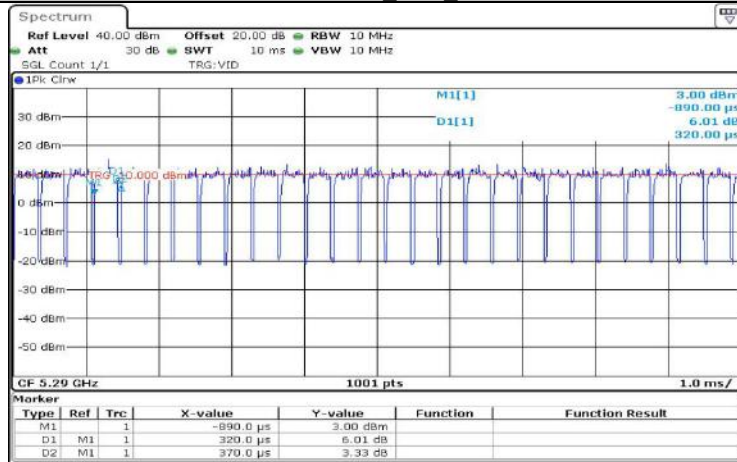
Date: 19.APR.2022 19:21:02

11AC80SISO_Ant1_5210



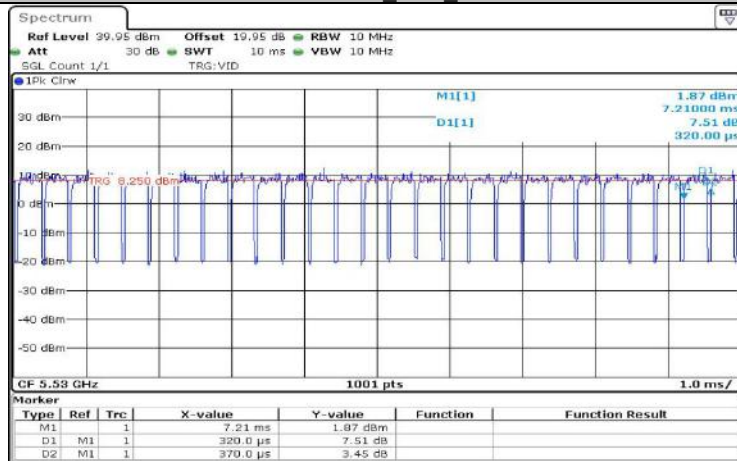
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11AC80SISO_Ant1_5290



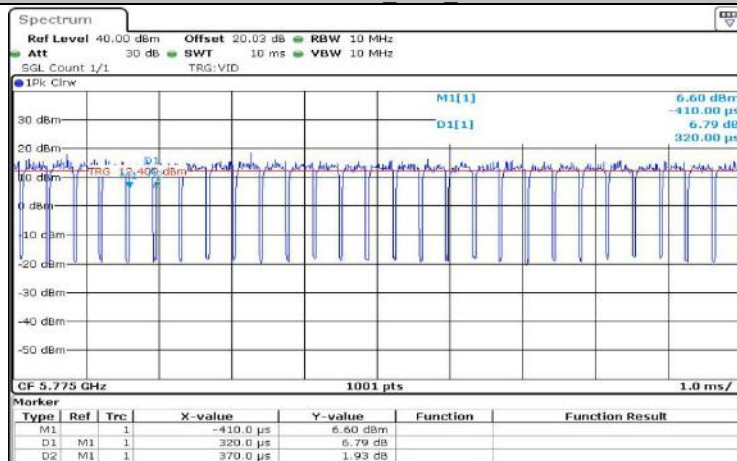
Date: 19, APR, 2022 19:32:45

11AC80SISO_Ant1_5530



Date: 19, APR, 2022 19:34:49

11AC80SISO_Ant1_5775



Date: 19, APR, 2022 19:38:47

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