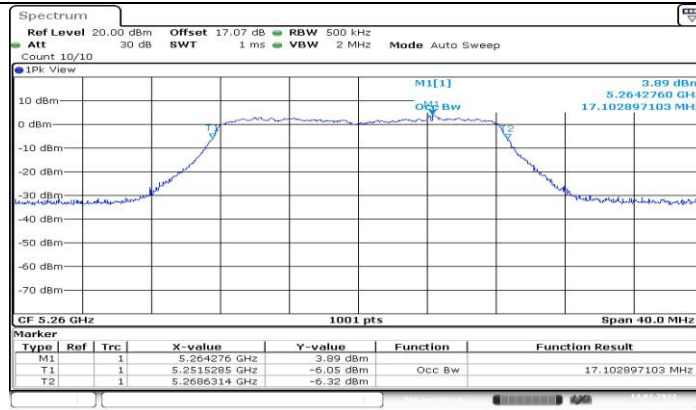




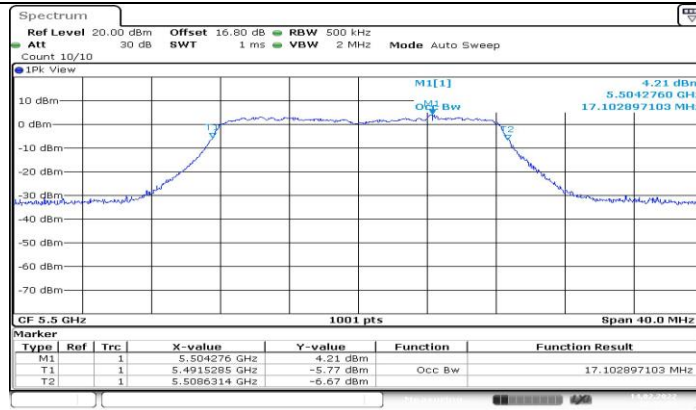
11A Ant1 5260



11A Ant1 5280



11A Ant1 5320



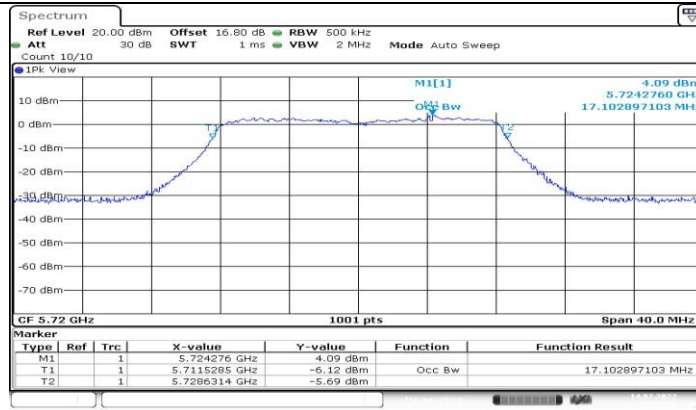
11A Ant1 5500



11A Ant1 5580



11A Ant1 5700



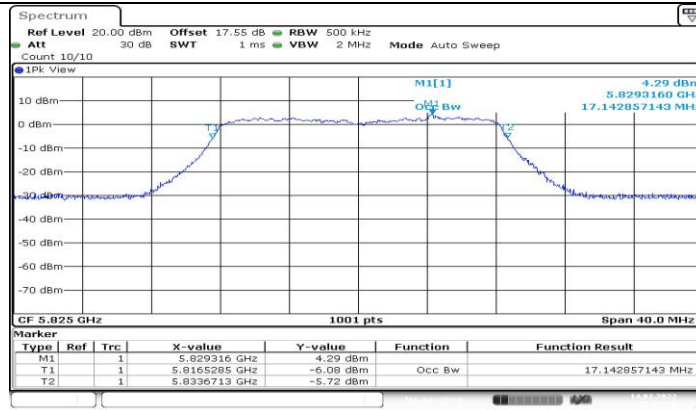
11A Ant1 5720



11A Ant1 5745



11A Ant1 5785



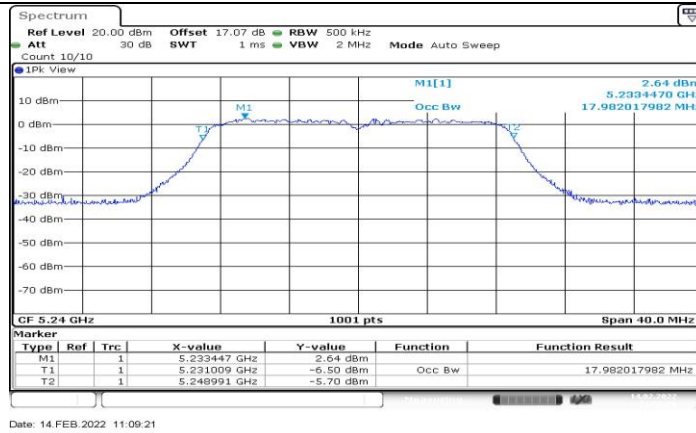
11A Ant1 5825



11N20SISO Ant1 5180



11N20SISO Ant1 5200



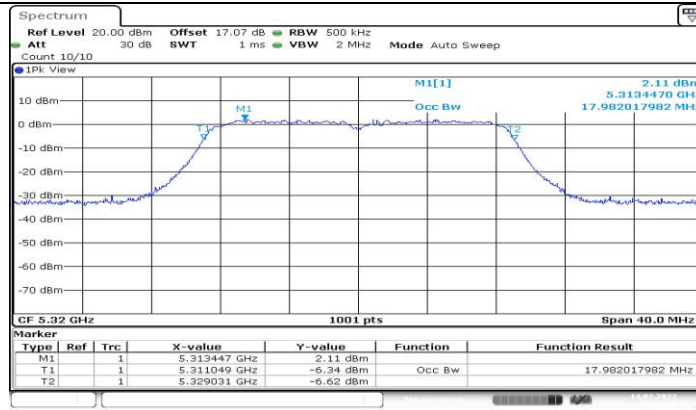
11N20SISO Ant1 5240



11N20SISO Ant1 5260

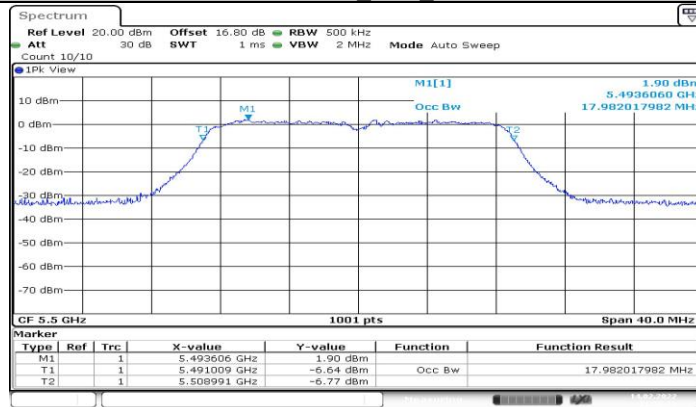


11N20SISO Ant1 5280



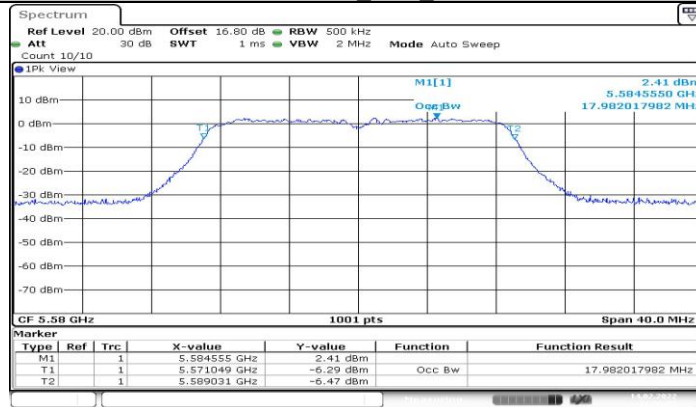
Date: 14.FEB.2022 11:24:21

11N20SISO Ant1 5320



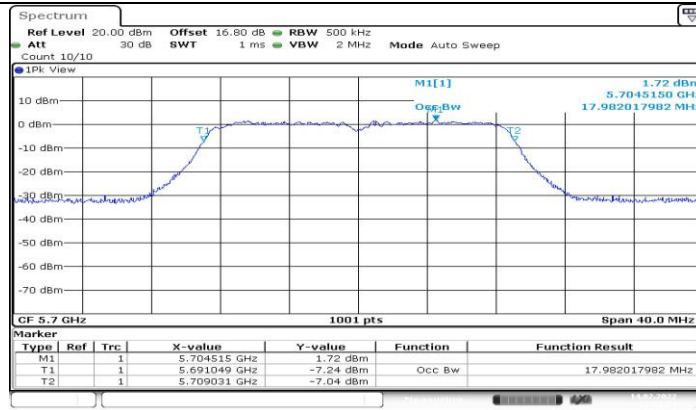
Date: 14.FEB.2022 11:26:14

11N20SISO Ant1 5500



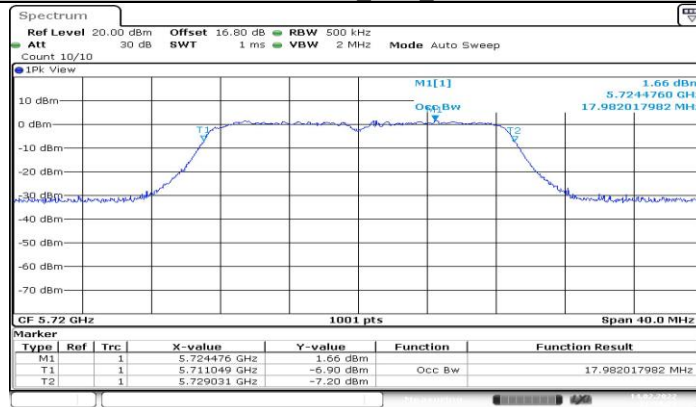
Date: 14.FEB.2022 11:28:03

11N20SISO Ant1 5580



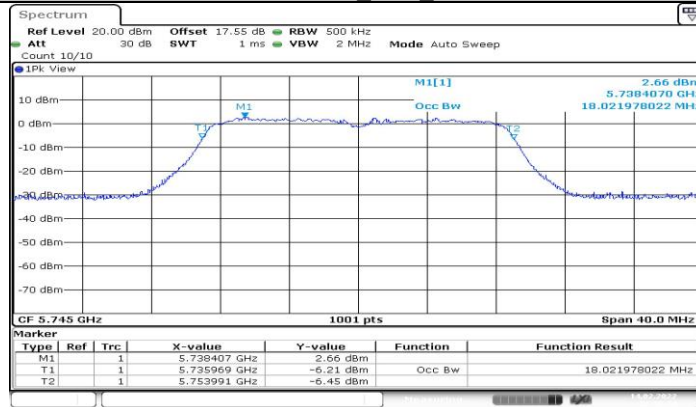
Date: 14.FEB.2022 11:31:58

11N20SISO Ant1 5700



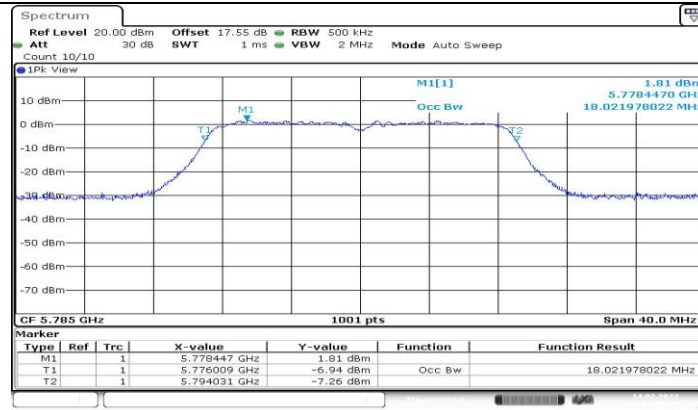
Date: 14.FEB.2022 11:34:28

11N20SISO Ant1 5720



Date: 14.FEB.2022 12:18:13

11N20SISO Ant1 5745



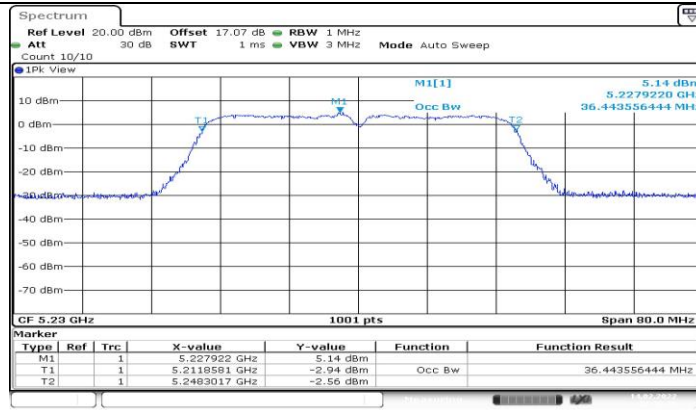
11N20SISO Ant1 5785



11N20SISO Ant1 5825



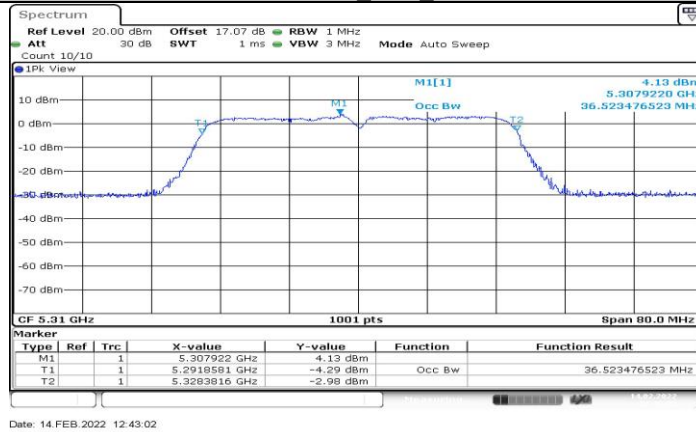
11N40SISO Ant1 5190



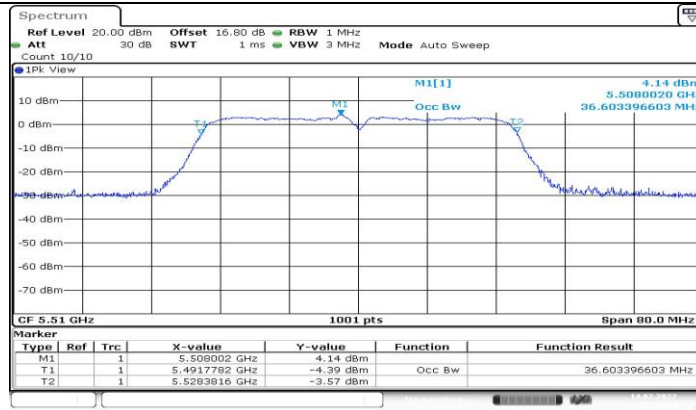
11N40SISO Ant1 5230



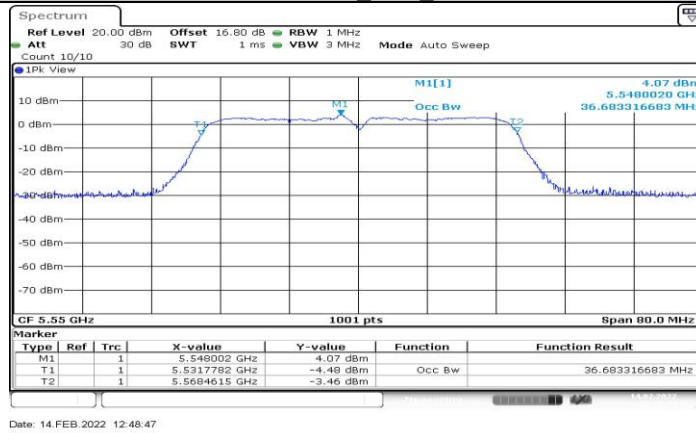
11N40SISO Ant1 5270



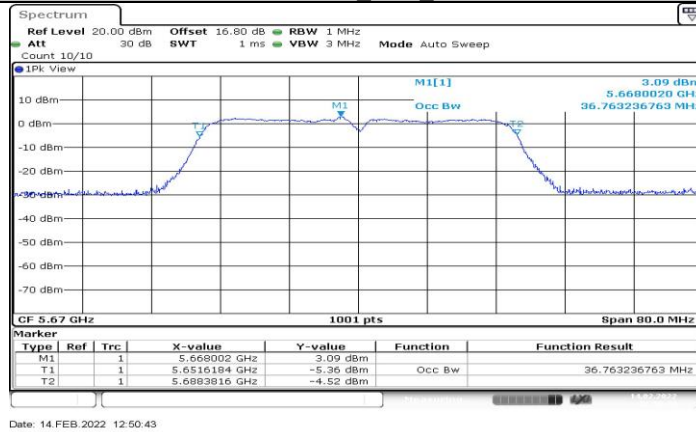
11N40SISO Ant1 5310



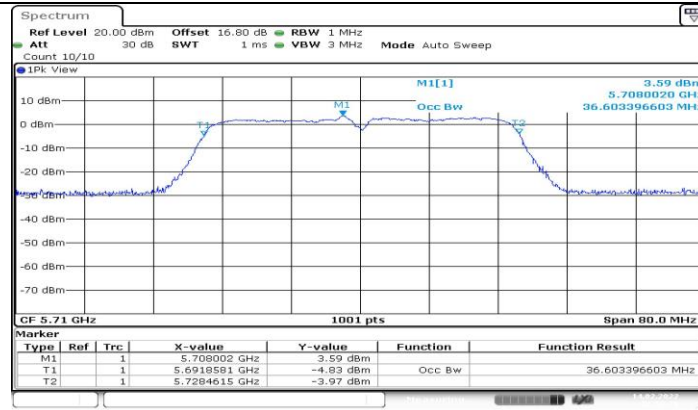
11N40SISO Ant1 5510



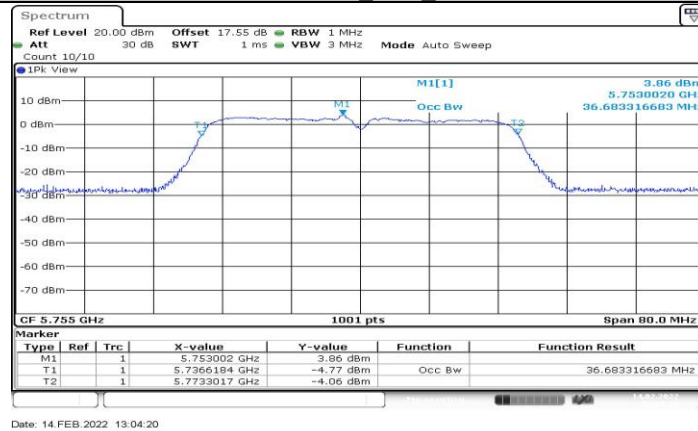
11N40SISO Ant1 5550



11N40SISO Ant1 5670



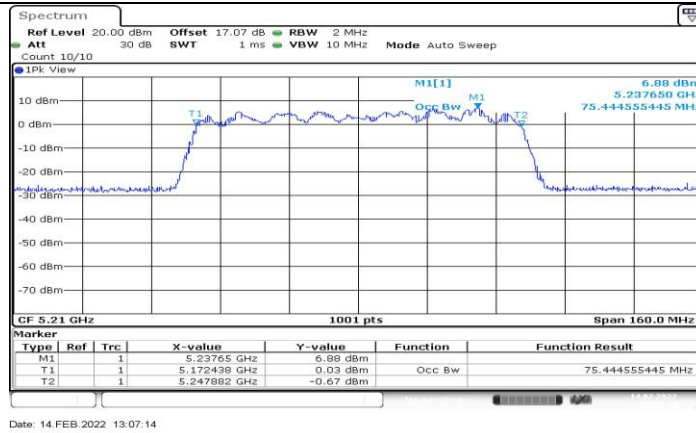
11N40SISO Ant1 5710



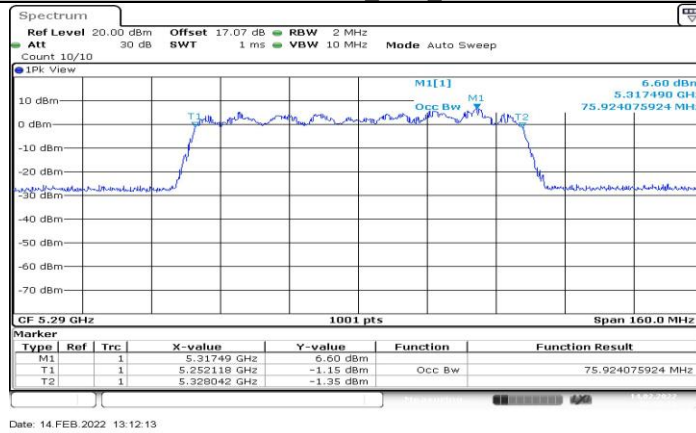
11N40SISO Ant1 5755



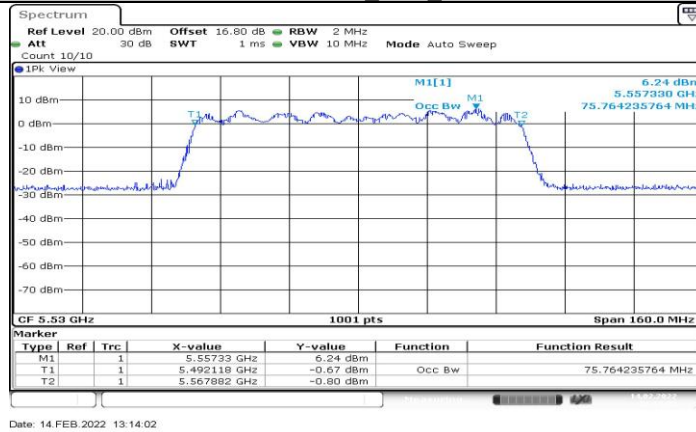
11N40SISO Ant1 5795



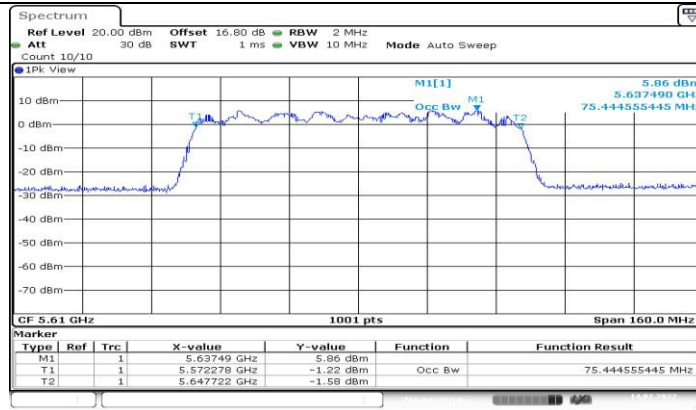
11AC80SISO Ant1 5210



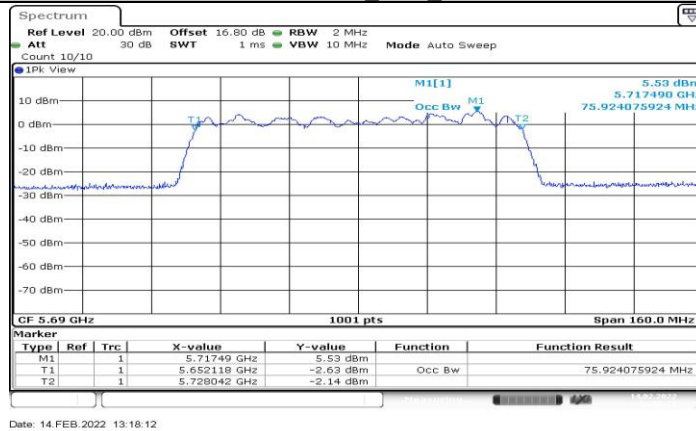
11AC80SISO Ant1 5290



11AC80SISO Ant1 5530



11AC80SISO Ant1 5610



11AC80SISO Ant1 5690



11AC80SISO Ant1 5775

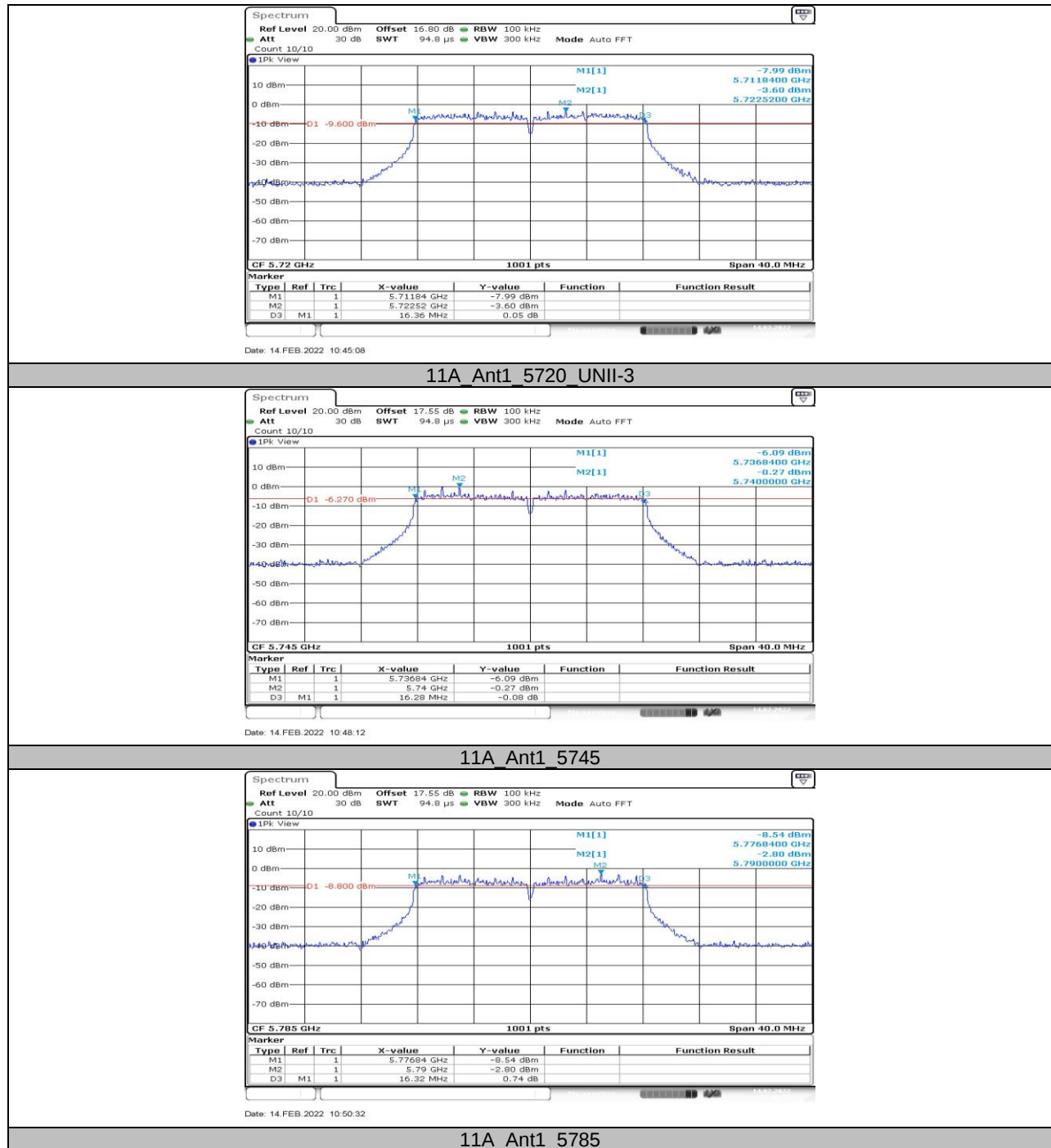


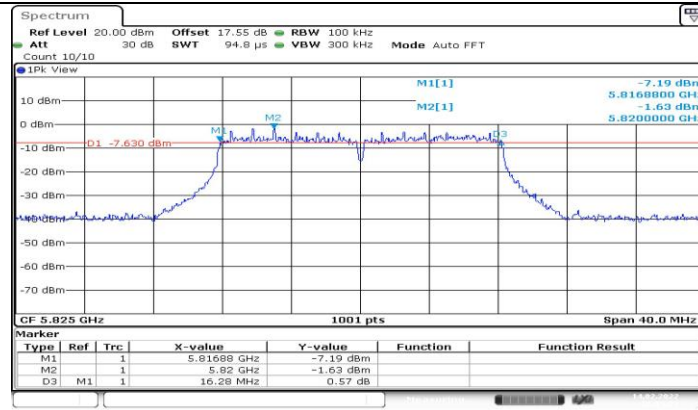
12.3. Appendix A3: Min emission bandwidth

12.3.1. Test Result

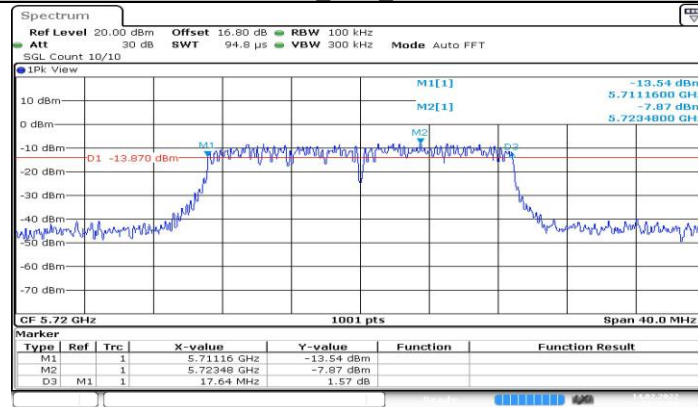
Test Mode	Antenna	Channel	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A20	Ant1	5720 UNII- 3	3.2	5725	5728.20	0.5	PASS
		5745	16.28	5736.84	5753.12	0.5	PASS
		5785	16.32	5776.84	5793.16	0.5	PASS
		5825	16.28	5816.88	5833.16	0.5	PASS
11N20SISO	Ant1	5720 UNII- 3	3.8	5725	5728.80	0.5	PASS
		5745	17.36	5736.24	5753.60	0.5	PASS
		5785	17.64	5776.16	5793.80	0.5	PASS
		5825	17.56	5816.24	5833.80	0.5	PASS
11N40SISO	Ant1	5710 UNII- 3	2.6	5725	5727.60	0.5	PASS
		5755	35.20	5737.40	5772.60	0.5	PASS
		5795	35.12	5777.48	5812.60	0.5	PASS
11AC80SISO	Ant1	5690 UNII- 3	1.32	5725	5726.32	0.5	PASS
		5775	75.20	5737.40	5812.60	0.5	PASS

12.3.2. Test Graphs

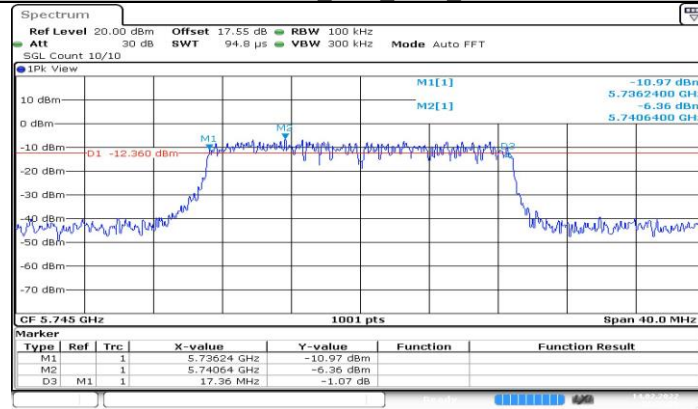




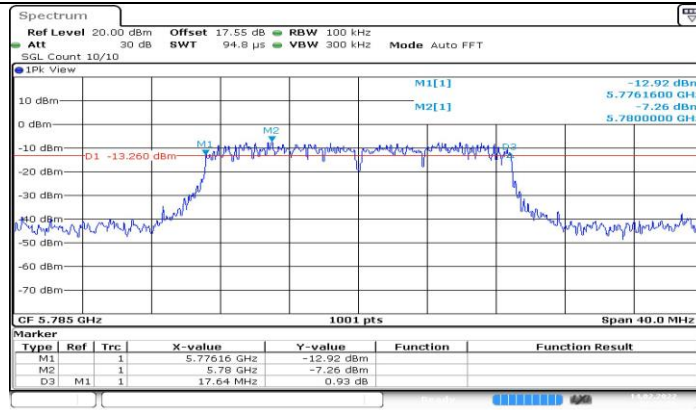
11A Ant1 5825



11N20SISO Ant1 5720 UNII-3

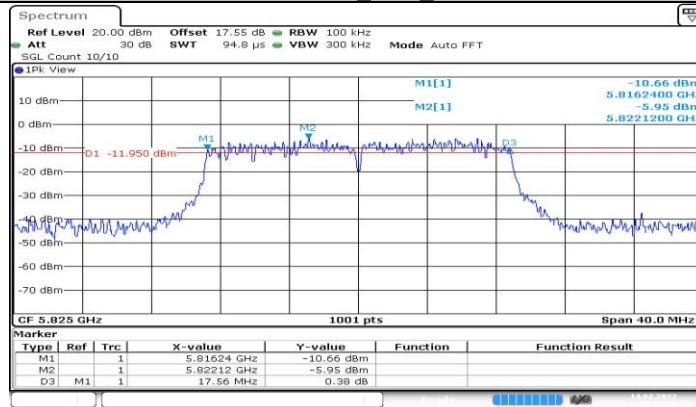


11N20SISO Ant1 5745



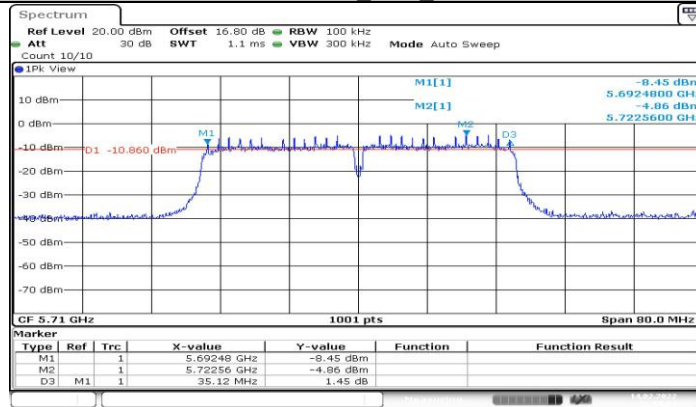
Date: 14.FEB.2022 12:24:00

11N20SISO Ant1 5785



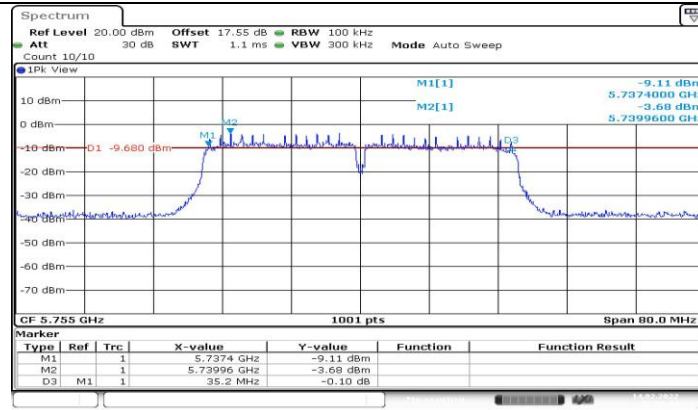
Date: 14.FEB.2022 12:32:08

11N20SISO Ant1 5825



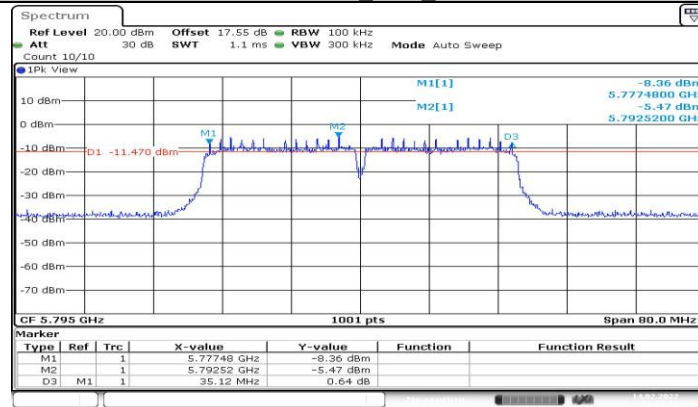
Date: 14.FEB.2022 12:54:57

11N40SISO Ant1 5710 UNII-3



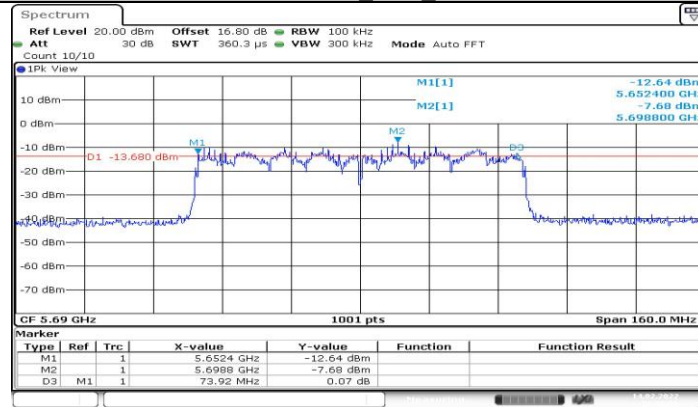
Date: 14.FEB.2022 12:58:14

11N40SISO Ant1 5755



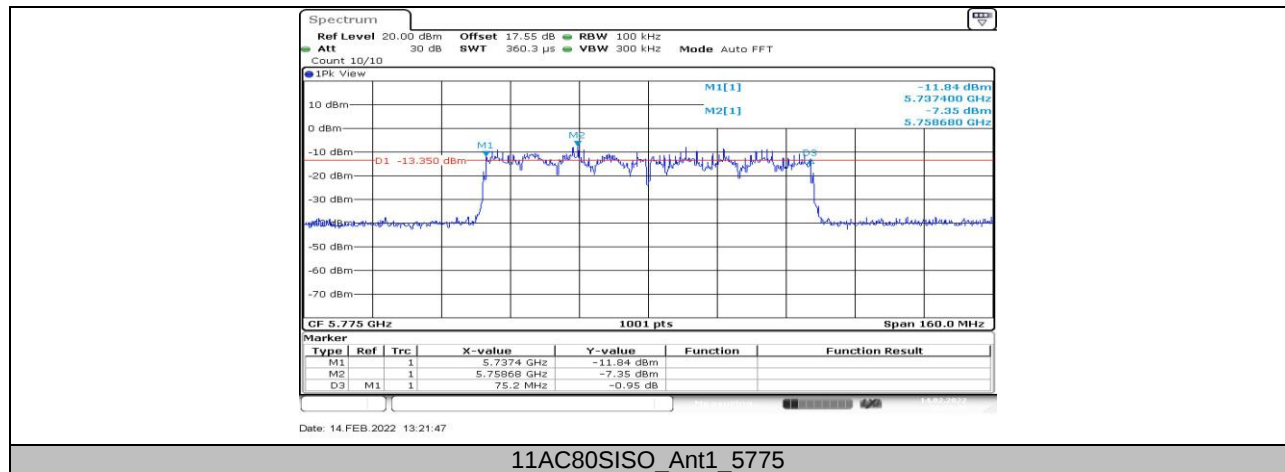
Date: 14.FEB.2022 13:01:13

11N40SISO Ant1 5795



Date: 14.FEB.2022 13:18:00

11AC80SISO Ant1 5690 UNII-3



**12.4. Appendix B: Maximum conducted output power****12.4.1. Test Result**

Test Mode	Antenna	Channel	Power [dBm]	FCC Limit [dBm]	ISED Limit [dBm]	EIRP [dBm]	Limit [dBm]	Verdict
11A20	Ant1	5180	9.42	≤23.98	---	12.90	≤22.33	PASS
		5200	9.69	≤23.98	---	13.17	≤22.32	PASS
		5240	9.97	≤23.98	---	13.45	≤22.33	PASS
		5260	9.55	≤23.96	≤23.33	13.03	≤29.33	PASS
		5280	9.65	≤23.98	≤23.34	13.13	≤29.34	PASS
		5320	10.40	≤23.98	≤23.32	13.88	≤29.32	PASS
		5500	9.80	≤23.98	≤23.33	13.28	≤29.33	PASS
		5580	10.62	≤23.97	≤23.32	14.10	≤29.32	PASS
		5700	9.62	≤23.98	≤23.34	13.10	≤29.34	PASS
		5720_UNII-2C	8.59	≤22.68	≤22.29	12.07	≤28.29	PASS
		5720_UNII-3	0.54	≤30.00	≤30.00	4.02	---	PASS
		5745	10.37	≤30.00	≤30.00	13.85	---	PASS
		5785	9.59	≤30.00	≤30.00	13.07	---	PASS
		5825	9.63	≤30.00	≤30.00	13.11	---	PASS
11N20SISO	Ant1	5180	8.28	≤23.98	---	11.76	≤22.55	PASS
		5200	8.79	≤23.98	---	12.27	≤22.55	PASS
		5240	9.09	≤23.98	---	12.57	≤22.55	PASS
		5260	8.86	≤23.98	≤23.51	12.34	≤29.51	PASS
		5280	8.70	≤23.98	≤23.51	12.18	≤29.51	PASS
		5320	8.74	≤23.98	≤23.51	12.22	≤29.51	PASS
		5500	8.61	≤23.98	≤23.51	12.09	≤29.51	PASS
		5580	9.17	≤23.98	≤23.51	12.65	≤29.51	PASS
		5700	8.41	≤23.98	≤23.51	11.89	≤29.51	PASS
		5720_UNII-2C	7.25	≤22.85	≤22.45	10.73	≤28.45	PASS
		5720_UNII-3	-0.80	≤30.00	≤30.00	2.68	---	PASS
		5745	9.05	≤30.00	≤30.00	12.53	---	PASS
		5785	8.33	≤30.00	≤30.00	11.81	---	PASS
		5825	8.77	≤30.00	≤30.00	12.25	---	PASS
11N40SISO	Ant1	5190	9.38	≤23.98	---	12.86	≤23.00	PASS
		5230	10.40	≤23.98	---	13.88	≤23.00	PASS
		5270	8.92	≤23.98	≤23.98	12.40	≤30.00	PASS
		5310	9.43	≤23.98	≤23.98	12.91	≤30.00	PASS
		5510	9.50	≤23.98	≤23.98	12.98	≤30.00	PASS
		5550	9.33	≤23.98	≤23.98	12.81	≤30.00	PASS
		5670	8.49	≤23.98	≤23.98	11.97	≤30.00	PASS
		5710_UNII-2C	8.60	≤23.98	≤23.98	12.08	≤30.00	PASS
		5710_UNII-3	-5.92	≤30.00	≤30.00	-2.44	---	PASS
		5755	9.03	≤30.00	≤30.00	12.51	---	PASS
		5795	8.47	≤30.00	≤30.00	11.95	---	PASS
11AC80SISO	Ant1	5210	10.58	≤23.98	---	14.06	≤23.00	PASS
		5290	9.68	≤23.98	≤23.98	13.16	≤30.00	PASS
		5530	9.99	≤23.98	≤23.98	13.47	≤30.00	PASS
		5610	10.23	≤23.98	≤23.98	13.71	≤30.00	PASS
		5690_UNII-2C	8.53	≤23.98	≤23.98	12.01	≤30.00	PASS
		5690_UNII-3	-11.26	≤30.00	≤30.00	-7.78	---	PASS
		5775	9.19	≤30.00	≤30.00	12.67	---	PASS

Note: 1. Conducted Power=Meas. Level+ Correction Factor

2. The Duty Cycle Factor (refer to section 7.1) had already compensated to the test data.

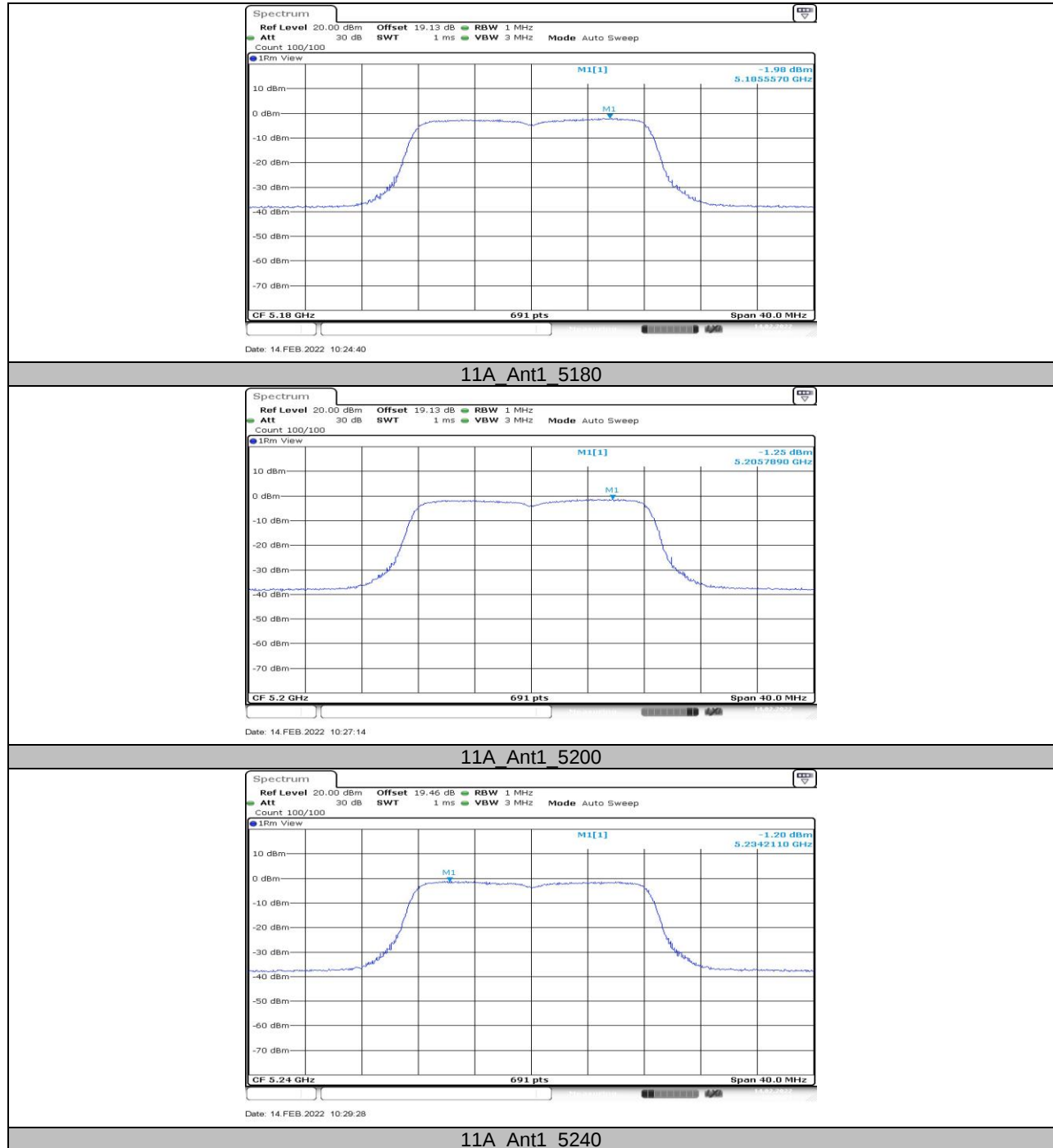
**12.5. Appendix C: Maximum power spectral density****12.5.1. Test Result**

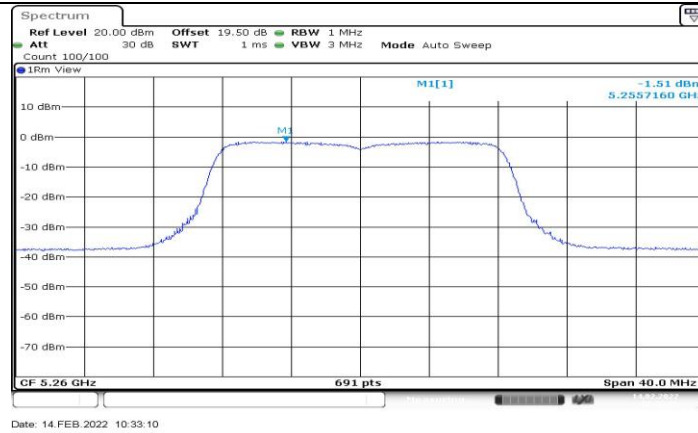
Test Mode	Antenna	Channel	Power [dBm/MHz]	Limit [dBm/MHz]	EIRP [dBm/MHz]	Limit [dBm/MHz]	Verdict
11A20	Ant1	5180	-1.98	≤11.00	1.50	≤10	PASS
		5200	-1.25	≤11.00	2.23	≤10	PASS
		5240	-1.2	≤11.00	2.28	≤10	PASS
		5260	-1.51	≤11.00	1.97	---	PASS
		5280	-1.32	≤11.00	2.16	---	PASS
		5320	-0.73	≤11.00	2.75	---	PASS
		5500	-1.12	≤11.00	2.36	---	PASS
		5580	-0.49	≤11.00	2.99	---	PASS
		5700	-1.37	≤11.00	2.11	---	PASS
		5720_UNII-2C	-1.38	≤11.00	2.10	---	PASS
		5720_UNII-3	-4.37	≤11.00	-0.89	---	PASS
		5745	-3.52	≤30.00	-0.04	---	PASS
		5785	-4.11	≤30.00	-0.63	---	PASS
		5825	-4.05	≤30.00	-0.57	---	PASS
11N20SISO	Ant1	5180	-2.89	≤11.00	0.59	≤10	PASS
		5200	-2.33	≤11.00	1.15	≤10	PASS
		5240	-2.02	≤11.00	1.46	≤10	PASS
		5260	-2.44	≤11.00	1.04	---	PASS
		5280	-2.99	≤11.00	0.49	---	PASS
		5320	-2.67	≤11.00	0.81	---	PASS
		5500	-2.74	≤11.00	0.74	---	PASS
		5580	-1.94	≤11.00	1.54	---	PASS
		5700	-2.88	≤11.00	0.60	---	PASS
		5720_UNII-2C	-3.27	≤11.00	0.21	---	PASS
		5720_UNII-3	-6.11	≤11.00	-2.63	---	PASS
		5745	-5.04	≤30.00	-1.56	---	PASS
		5785	-5.79	≤30.00	-2.31	---	PASS
		5825	-5.35	≤30.00	-1.87	---	PASS
11N40SISO	Ant1	5190	-4.41	≤11.00	-0.93	≤10	PASS
		5230	-3.98	≤11.00	-0.50	≤10	PASS
		5270	-5.38	≤11.00	-1.90	---	PASS
		5310	-4.45	≤11.00	-0.97	---	PASS
		5510	-4.47	≤11.00	-0.99	---	PASS
		5550	-4.58	≤11.00	-1.10	---	PASS
		5670	-5.63	≤11.00	-2.15	---	PASS
		5710_UNII-2C	-5.14	≤11.00	-1.66	---	PASS
		5710_UNII-3	-8.33	≤11.00	-4.85	---	PASS
		5755	-7.53	≤30.00	-4.05	---	PASS
		5795	-8.58	≤30.00	-5.10	---	PASS
11AC80SISO	Ant1	5210	-5.27	≤11.00	-1.79	≤10	PASS
		5290	-6.33	≤11.00	-2.85	---	PASS
		5530	-5.73	≤11.00	-2.25	---	PASS
		5610	-5.52	≤11.00	-2.04	---	PASS
		5690_UNII-2C	-7.13	≤11.00	-3.65	---	PASS
		5690_UNII-3	-12.28	≤11.00	-8.80	---	PASS
		5775	-9.01	≤30.00	-5.53	---	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 and RBW Factor is compensated in the graph.

12.5.2. Test Graphs





11A Ant1 5260



11A Ant1 5280



11A Ant1 5320



11A Ant1 5500



11A Ant1 5580



11A Ant1 5700



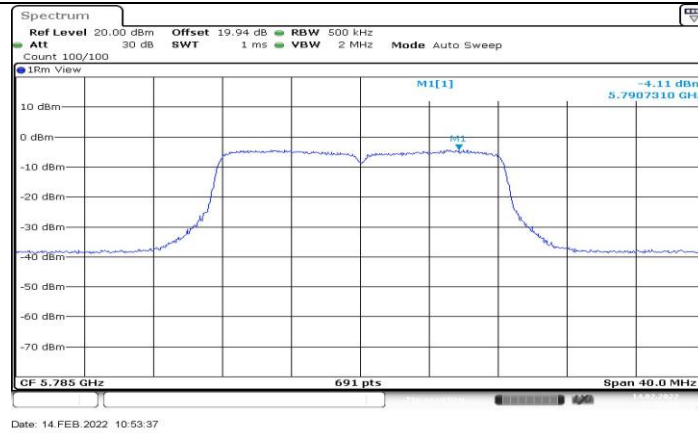
11A Ant1 5720 UNII-2C



11A Ant1 5720 UNII-3



11A Ant1 5745



11A Ant1 5785



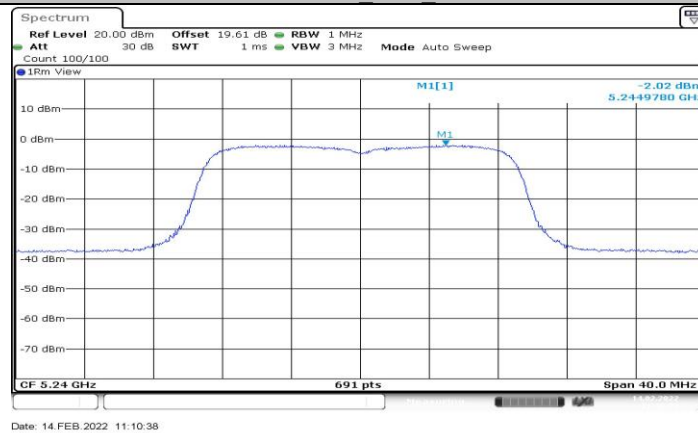
11A Ant1 5825



11N20SISO Ant1 5180



11N20SISO Ant1 5200



11N20SISO Ant1 5240



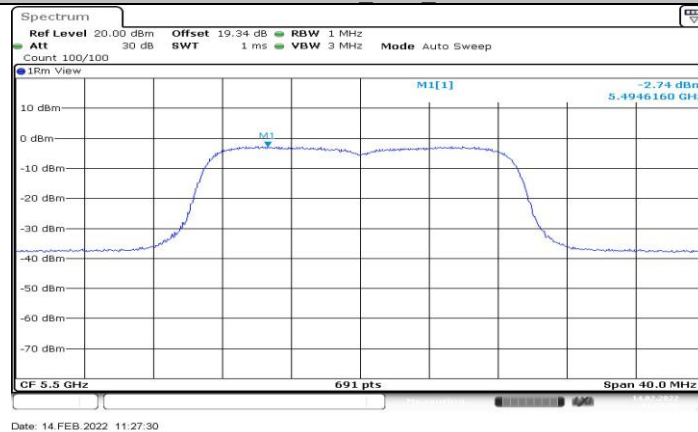
11N20SISO Ant1 5260



11N20SISO Ant1 5280



11N20SISO Ant1 5320



11N20SISO Ant1 5500



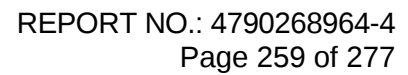
11N20SISO Ant1 5580



11N20SISO Ant1 5700



11N20SISO Ant1 5720 UNII-2C

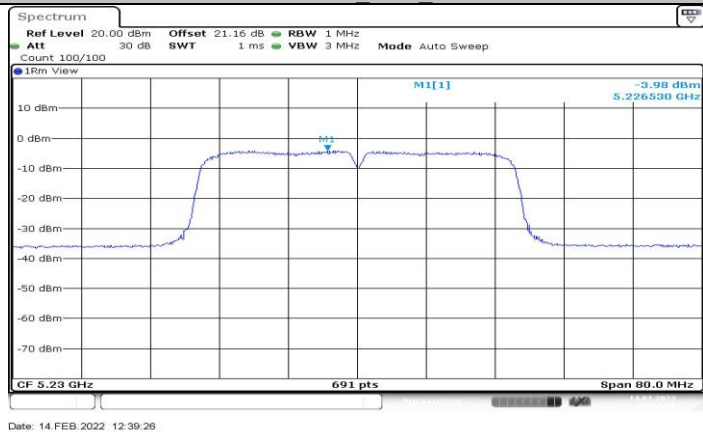




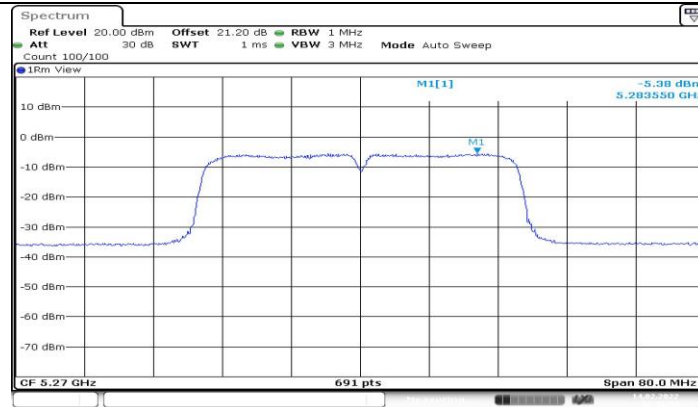
11N20SISO Ant1 5825



11N40SISO Ant1 5190



11N40SISO Ant1 5230



Date: 14.FEB.2022 12:41:34

11N40SISO Ant1 5270



Date: 14.FEB.2022 12:44:13

11N40SISO Ant1 5310



Date: 14.FEB.2022 12:47:38

11N40SISO Ant1 5510