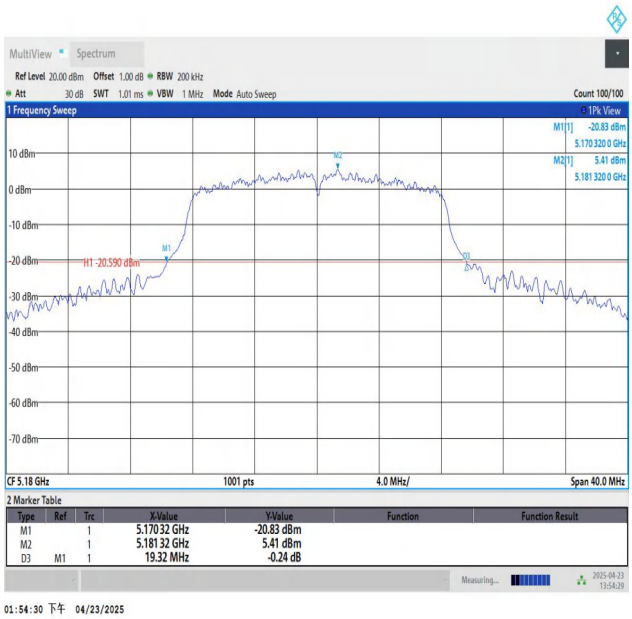
Appendix A1: Emission Bandwidth

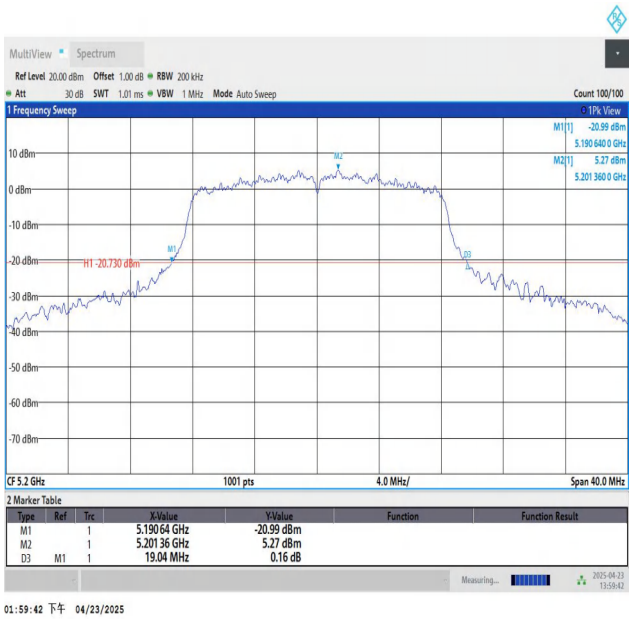
Test Result

TestMode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.32	5170.32	5189.64	---	---
11A	Ant1	5200	19.04	5190.64	5209.68	---	---
11A	Ant1	5240	19.24	5230.56	5249.80	---	---
11A	Ant1	5260	20.76	5250.60	5271.36	---	---
11A	Ant1	5280	23.04	5269.68	5292.72	---	---
11A	Ant1	5320	19.16	5310.52	5329.68	---	---
11A	Ant1	5500	21.24	5490.24	5511.48	---	---
11A	Ant1	5580	29.80	5565.64	5595.44	---	---
11A	Ant1	5700	19.40	5690.28	5709.68	---	---
11A	Ant1	5745	37.44	5727.04	5764.48	---	---
11A	Ant1	5785	35.28	5767.76	5803.04	---	---
11A	Ant1	5825	34.76	5807.76	5842.52	---	---
11N20SISO	Ant1	5180	23.92	5169.92	5193.84	---	---
11N20SISO	Ant1	5200	19.76	5190.16	5209.92	---	---
11N20SISO	Ant1	5240	19.92	5230.20	5250.12	---	---
11N20SISO	Ant1	5260	19.80	5250.16	5269.96	---	---
11N20SISO	Ant1	5280	18.96	5270.56	5289.52	---	---
11N20SISO	Ant1	5320	19.84	5310.12	5329.96	---	---
11N20SISO	Ant1	5500	22.32	5490.08	5512.40	---	---
11N20SISO	Ant1	5580	30.84	5566.16	5597.00	---	---
11N20SISO	Ant1	5700	19.84	5690.16	5710.00	---	---
11N20SISO	Ant1	5745	36.12	5727.44	5763.56	---	---
11N20SISO	Ant1	5785	36.44	5767.56	5804.00	---	---
11N20SISO	Ant1	5825	36.32	5807.32	5843.64	---	---
11N40SISO	Ant1	5190	38.40	5170.80	5209.20	---	---
11N40SISO	Ant1	5230	38.40	5210.88	5249.28	---	---
11N40SISO	Ant1	5270	38.56	5250.88	5289.44	---	---
11N40SISO	Ant1	5310	38.48	5290.88	5329.36	---	---
11N40SISO	Ant1	5510	38.48	5490.80	5529.28	---	---
11N40SISO	Ant1	5550	38.40	5530.88	5569.28	---	---
11N40SISO	Ant1	5670	54.40	5642.00	5696.40	---	---
11N40SISO	Ant1	5755	60.64	5725.56	5786.20	---	---
11N40SISO	Ant1	5795	66.24	5764.12	5830.36	---	---

Test Graphs



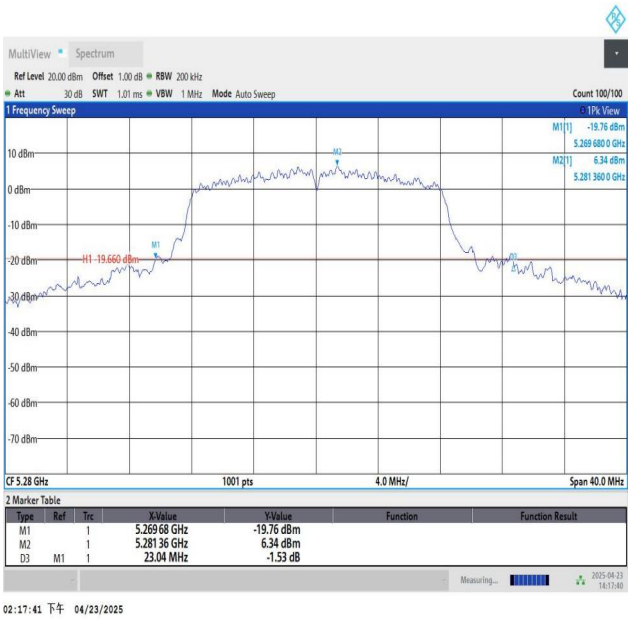
11A-Ant1-5180



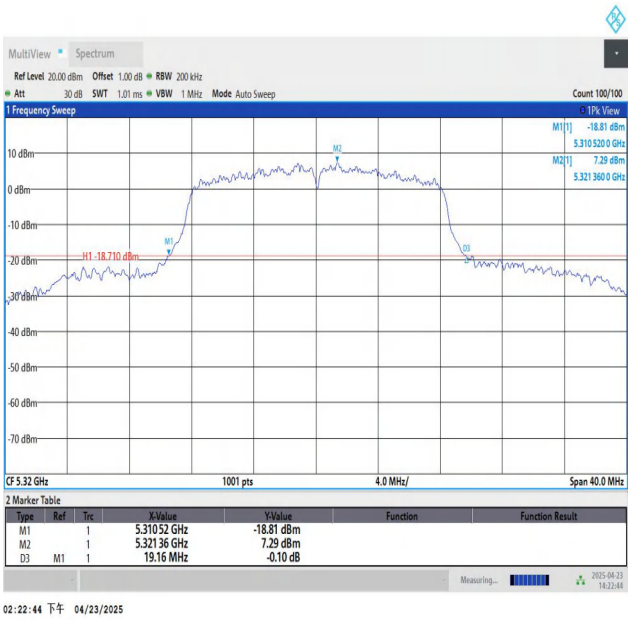
11A-Ant1-5200

11A-Ant1-5240

11A-Ant1-5260

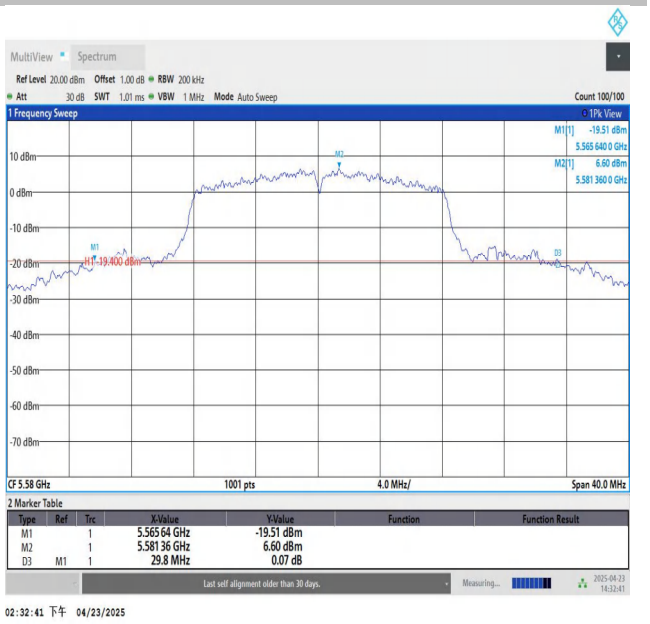


11A-Ant1-5280

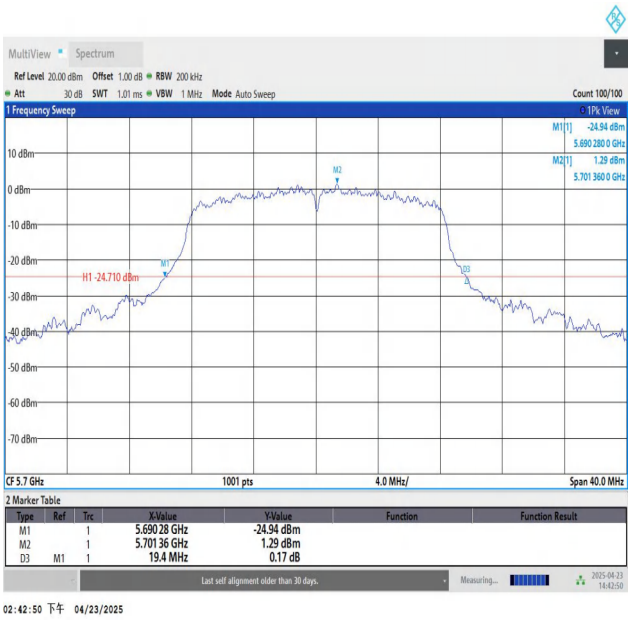


11A-Ant1-5320

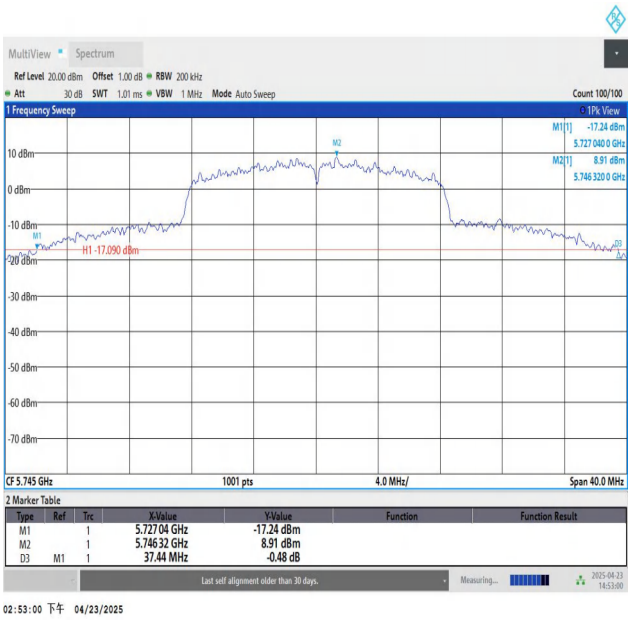
11A-Ant1-5500



11A-Ant1-5580

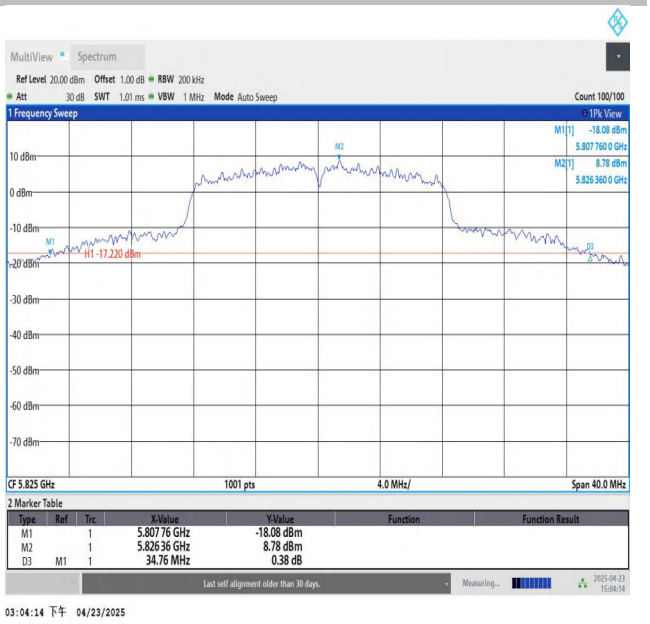


11A-Ant1-5700

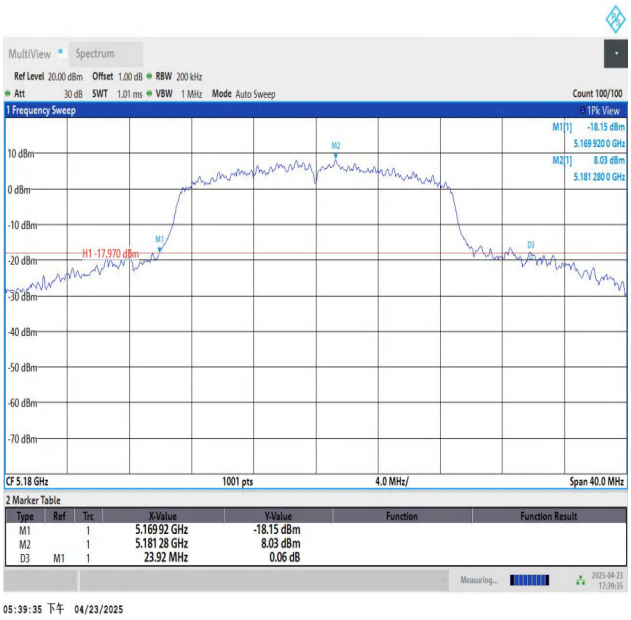


11A-Ant1-5745

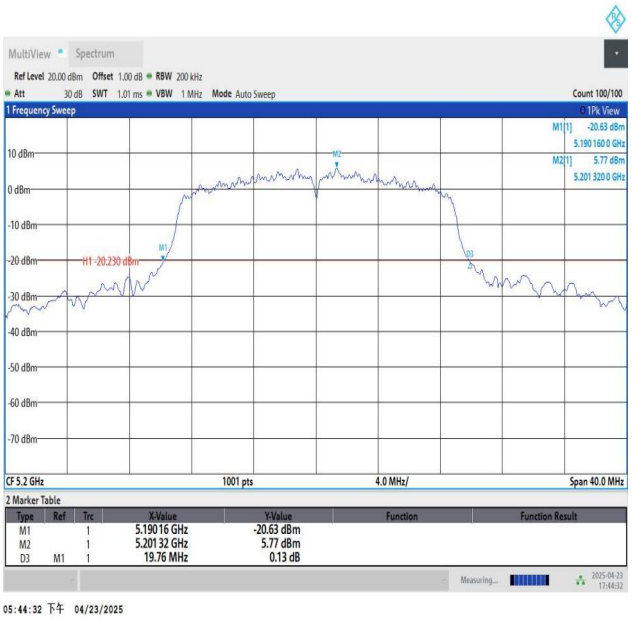
11A-Ant1-5785



11A-Ant1-5825

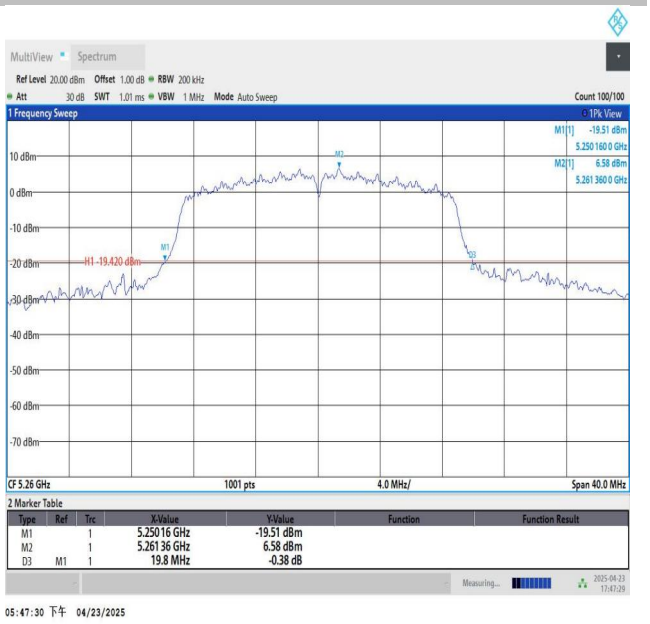


11N20SISO-Ant1-5180

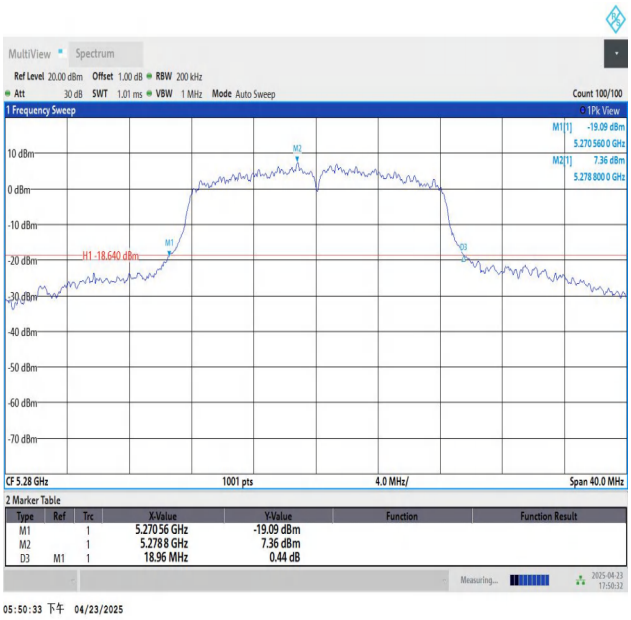


11N20SISO-Ant1-5200

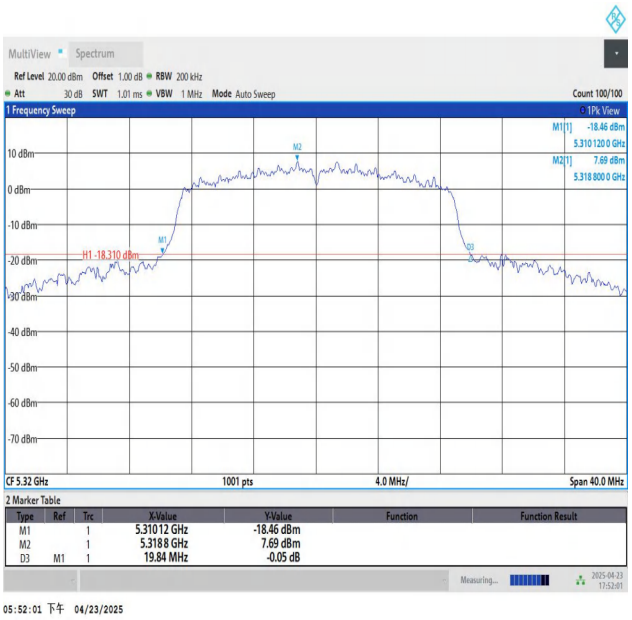
11N20SISO-Ant1-5240



11N20SISO-Ant1-5260

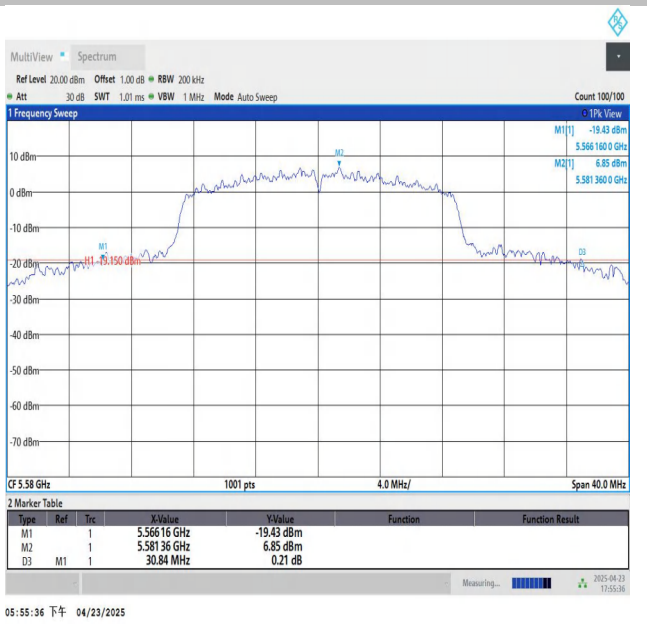


11N20SISO-Ant1-5280

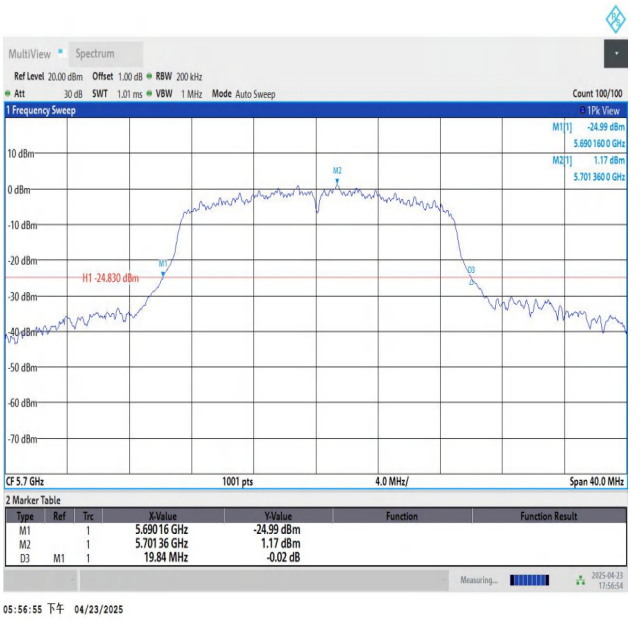


11N20SISO-Ant1-5320

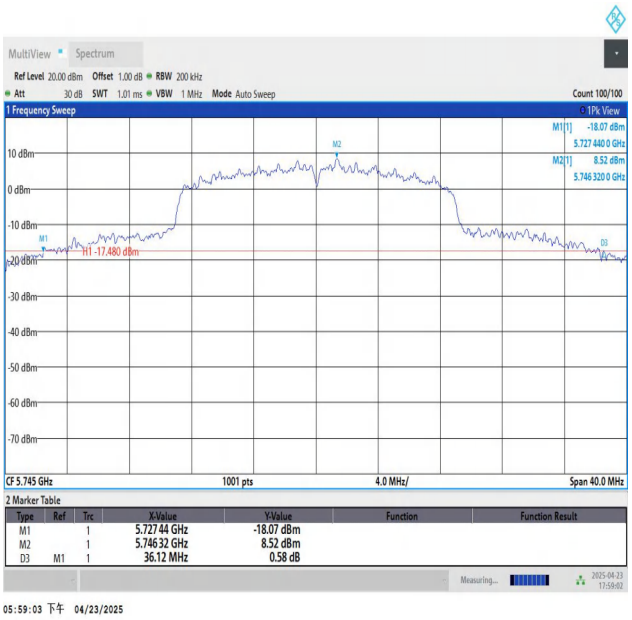
11N20SISO-Ant1-5500



11N20SISO-Ant1-5580



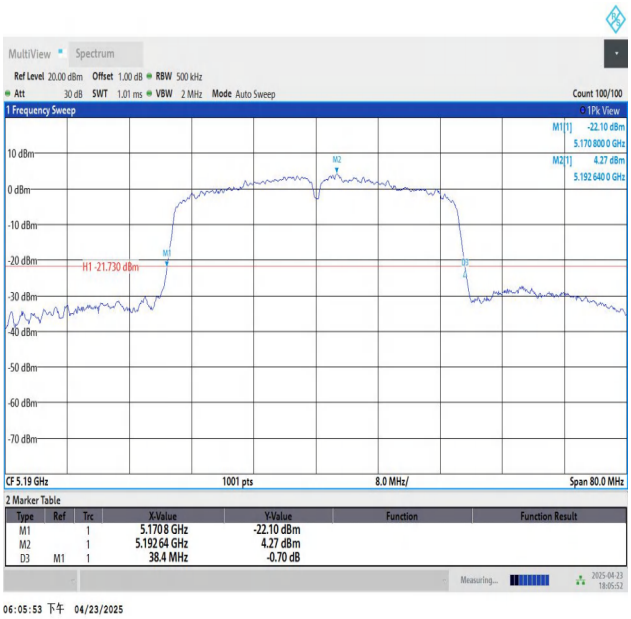
11N20SISO-Ant1-5700



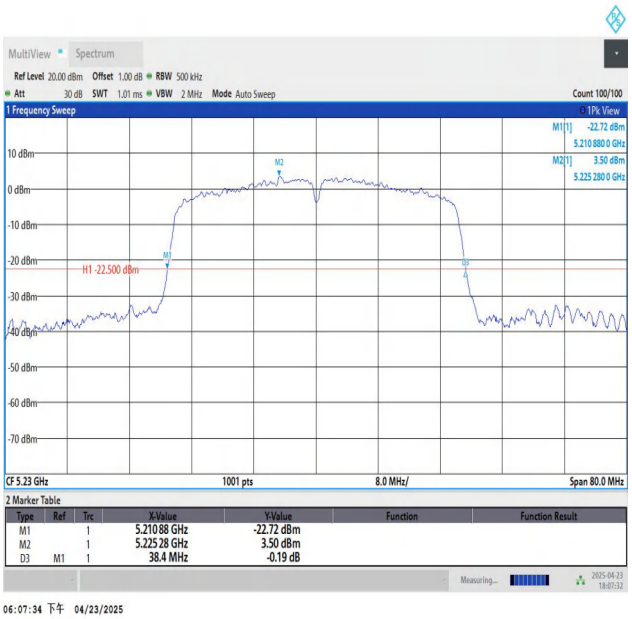
11N20SISO-Ant1-5745

11N20SISO-Ant1-5785

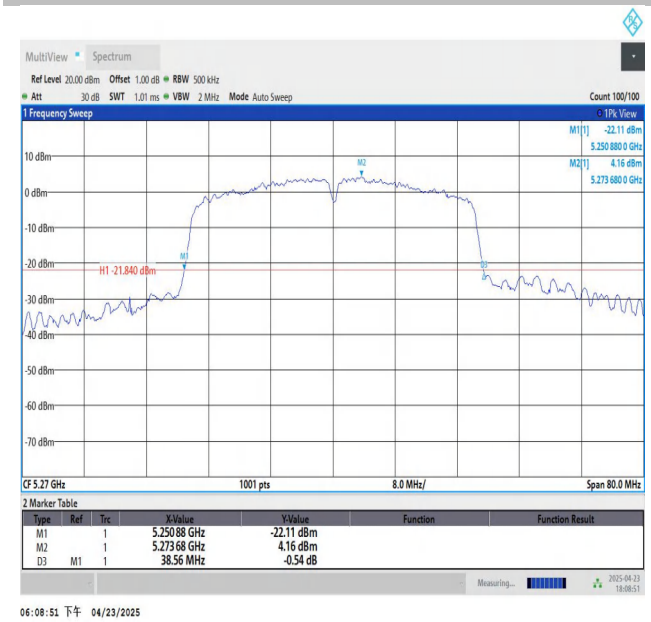
11N20SISO-Ant1-5825



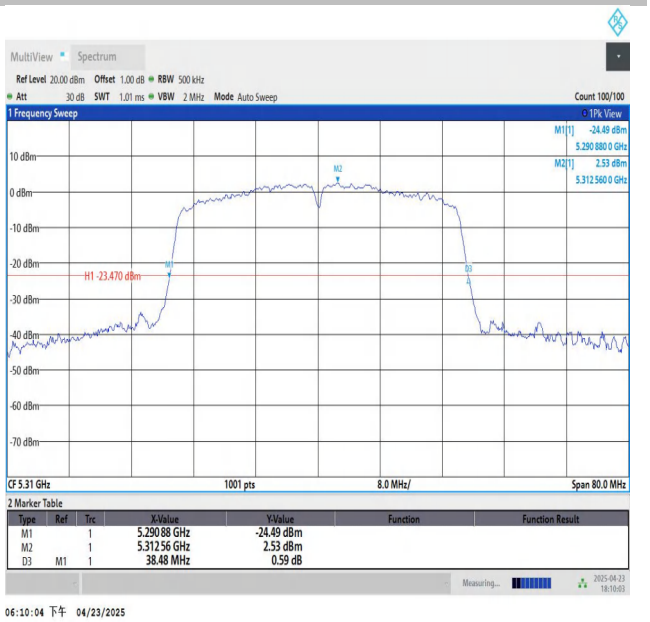
11N40SISO-Ant1-5190



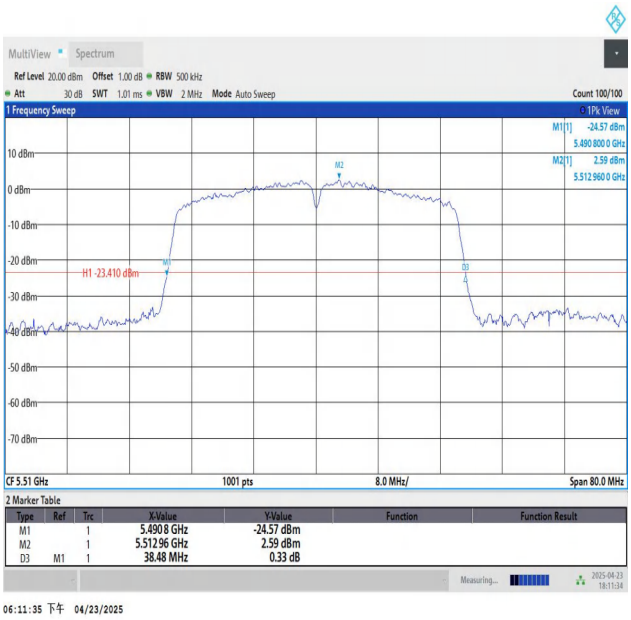
11N40SISO-Ant1-5230



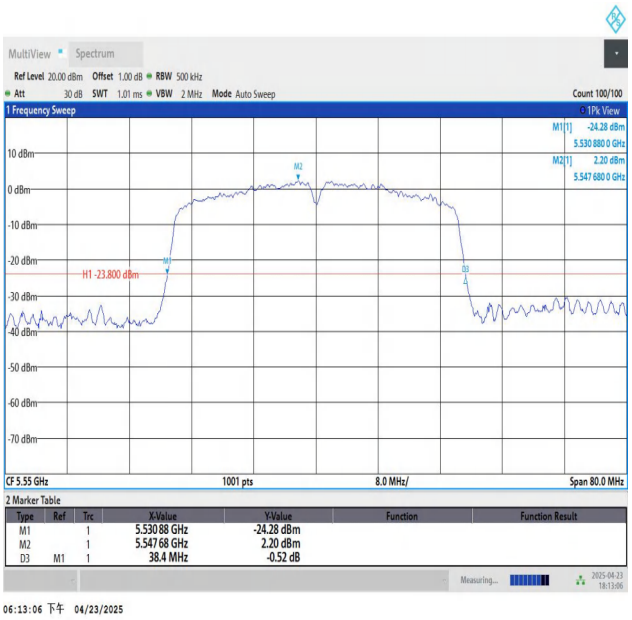
11N40SISO-Ant1-5270



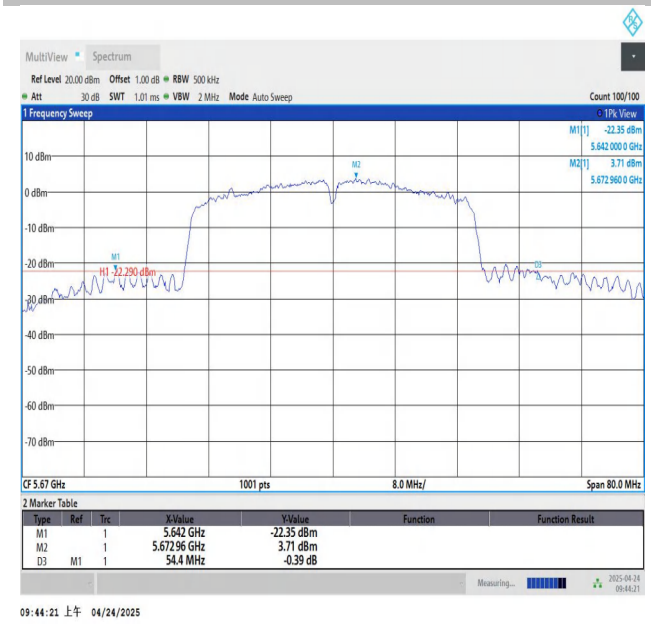
11N40SISO-Ant1-5310



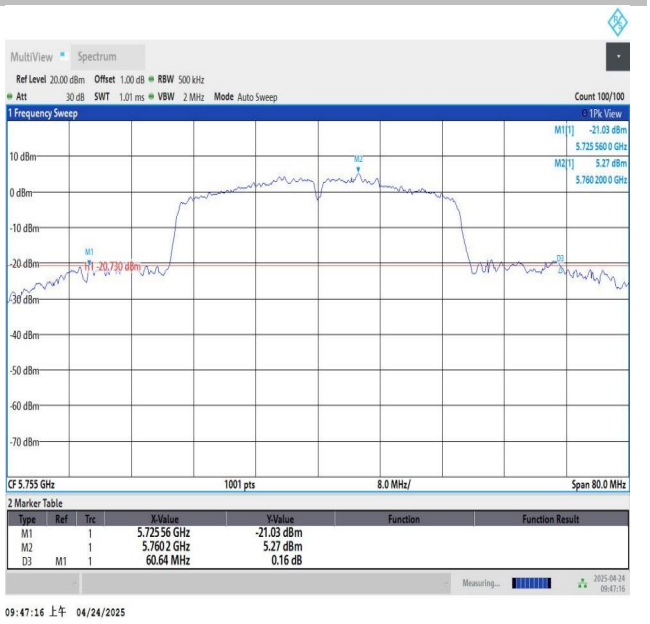
11N40SISO-Ant1-5510



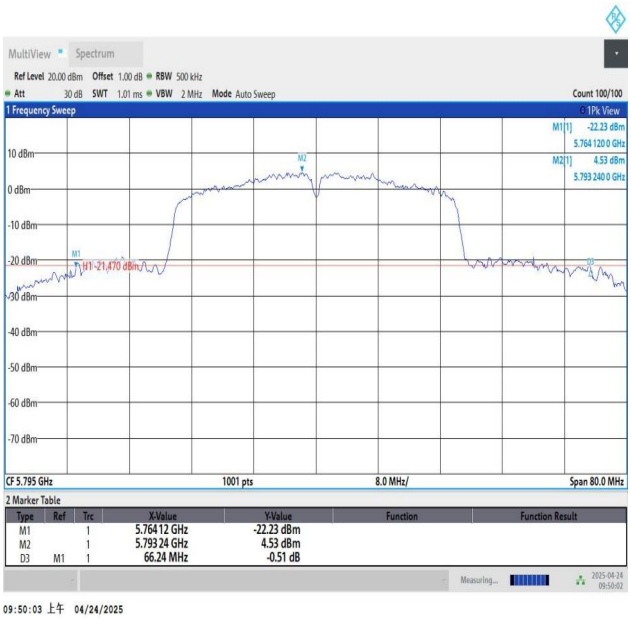
11N40SISO-Ant1-5550



11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



09:50:03 上午 04/24/2025

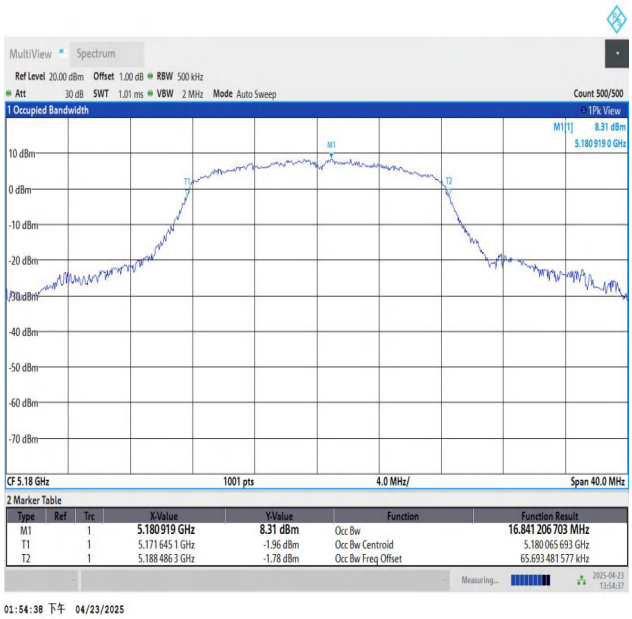
11N40SISO-Ant1-5795

Appendix A2: Occupied channel bandwidth

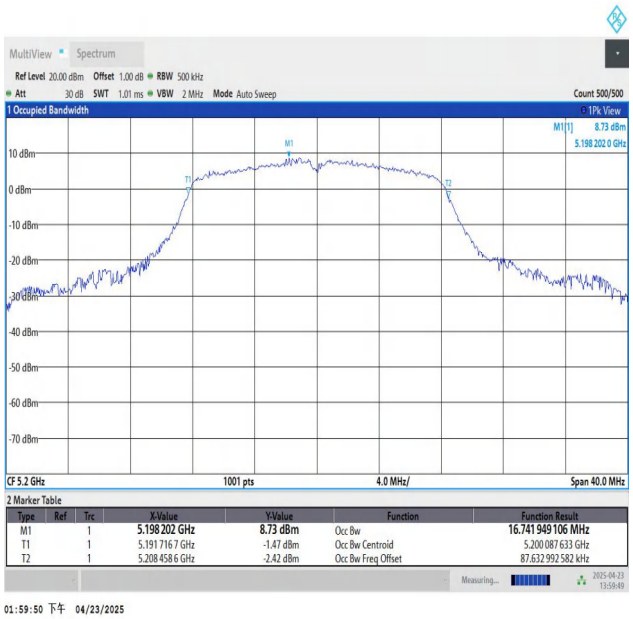
Test Result

Test Mode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.841	5171.6451	5188.4863	---	---
11A	Ant1	5200	16.742	5191.7167	5208.4586	---	---
11A	Ant1	5240	16.8	5231.7624	5248.5621	---	---
11A	Ant1	5260	17.137	5251.6581	5268.7955	---	---
11A	Ant1	5280	17.246	5271.6378	5288.8839	---	---
11A	Ant1	5320	16.904	5311.6743	5328.5779	---	---
11A	Ant1	5500	17.314	5491.4348	5508.7486	---	---
11A	Ant1	5580	18.54	5571.0324	5589.5723	---	---
11A	Ant1	5700	16.836	5691.6017	5708.4376	---	---
11A	Ant1	5745	26.836	5732.1271	5758.9629	---	---
11A	Ant1	5785	24.319	5773.6266	5797.9452	---	---
11A	Ant1	5825	24.98	5812.7532	5837.7336	---	---
11N20SISO	Ant1	5180	18.146	5170.9247	5189.0703	---	---
11N20SISO	Ant1	5200	17.746	5191.1899	5208.9361	---	---
11N20SISO	Ant1	5240	17.814	5231.2441	5249.0584	---	---
11N20SISO	Ant1	5260	17.776	5251.2268	5269.0030	---	---
11N20SISO	Ant1	5280	16.841	5271.7090	5288.5496	---	---
11N20SISO	Ant1	5320	17.965	5311.0851	5329.0500	---	---
11N20SISO	Ant1	5500	18.171	5491.1226	5509.2932	---	---
11N20SISO	Ant1	5580	19.557	5570.5608	5590.1174	---	---
11N20SISO	Ant1	5700	17.696	5691.2558	5708.9523	---	---
11N20SISO	Ant1	5745	25.621	5732.4139	5758.0351	---	---
11N20SISO	Ant1	5785	25.553	5772.6037	5798.1566	---	---
11N20SISO	Ant1	5825	25.087	5812.9372	5838.0242	---	---
11N40SISO	Ant1	5190	35.323	5172.4210	5207.7444	---	---
11N40SISO	Ant1	5230	35.235	5212.4831	5247.7177	---	---
11N40SISO	Ant1	5270	35.34	5252.4846	5287.8250	---	---
11N40SISO	Ant1	5310	35.152	5292.5462	5327.6980	---	---
11N40SISO	Ant1	5510	35.194	5492.4872	5527.6814	---	---
11N40SISO	Ant1	5550	35.267	5532.4508	5567.7181	---	---
11N40SISO	Ant1	5670	35.561	5652.3101	5687.8713	---	---
11N40SISO	Ant1	5755	35.96	5737.1861	5773.1459	---	---
11N40SISO	Ant1	5795	35.843	5777.2003	5813.0435	---	---

Test Graphs

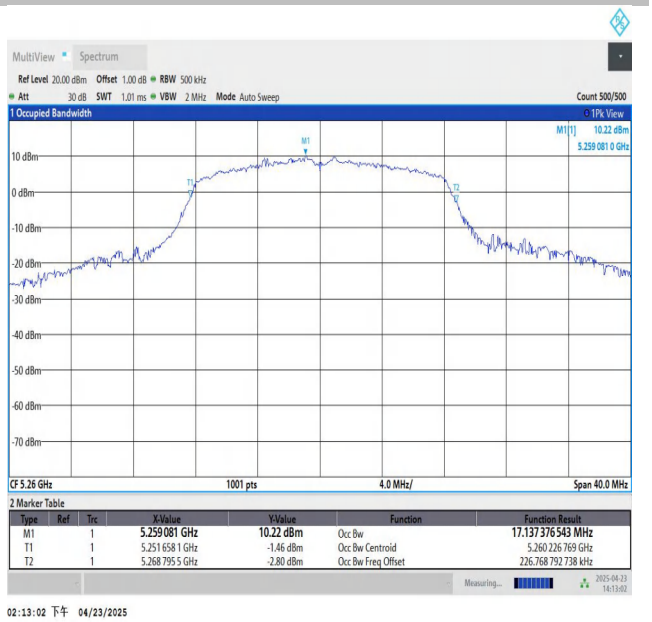


11A-Ant1-5180

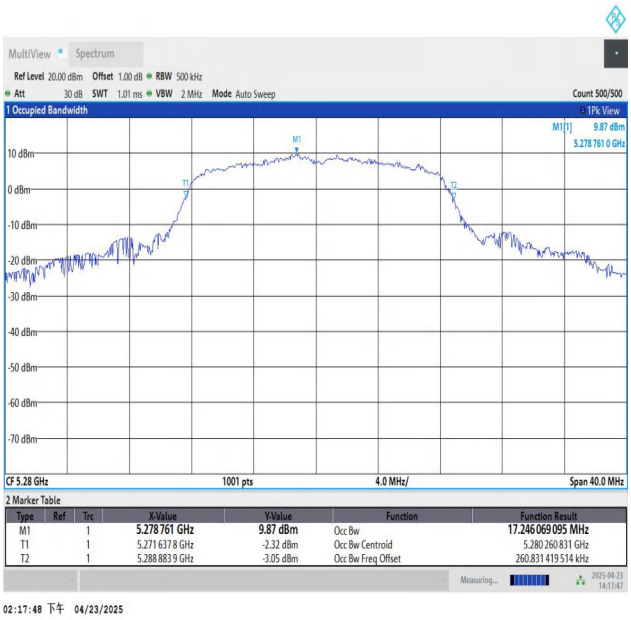


11A-Ant1-5200

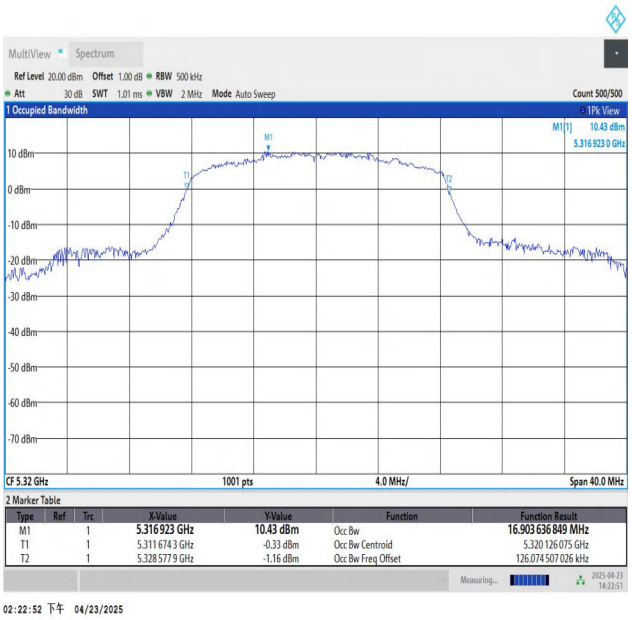
11A-Ant1-5240



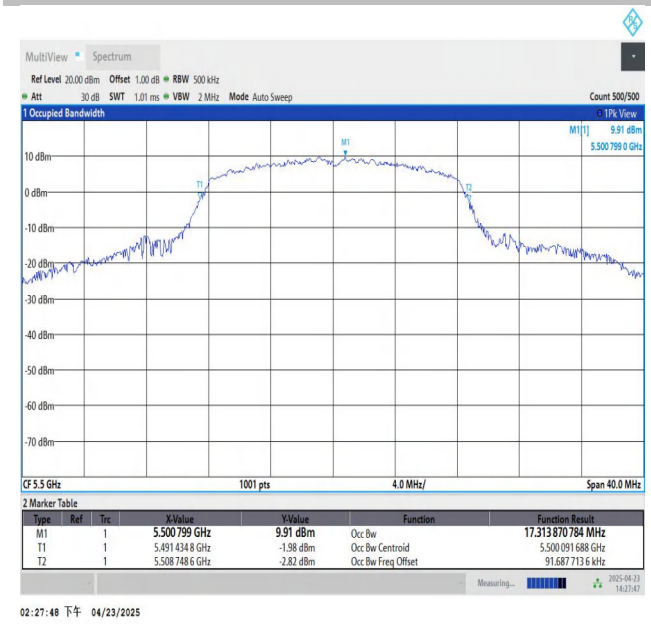
11A-Ant1-5260



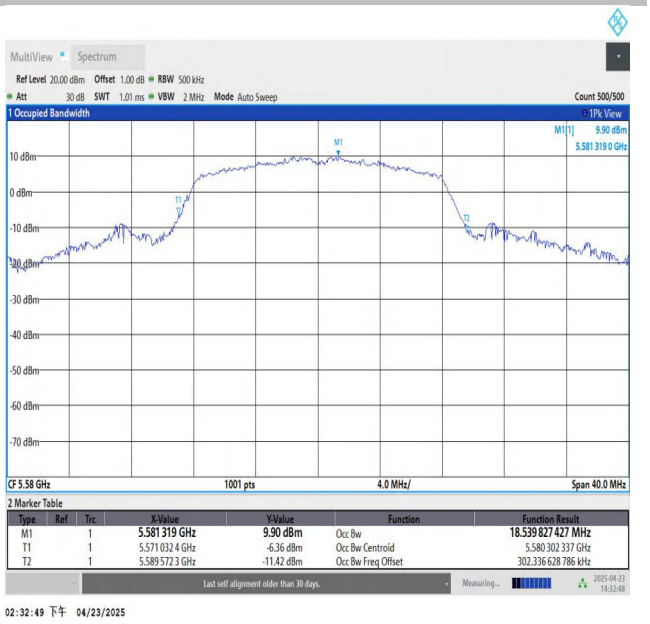
11A-Ant1-5280



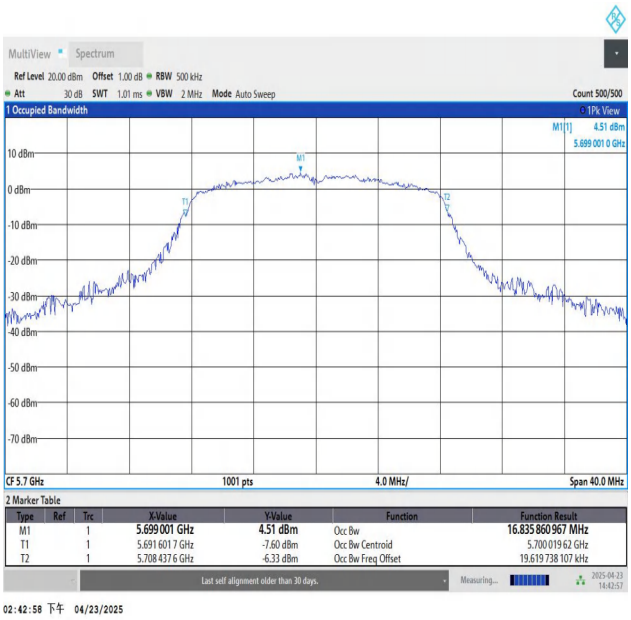
11A-Ant1-5320



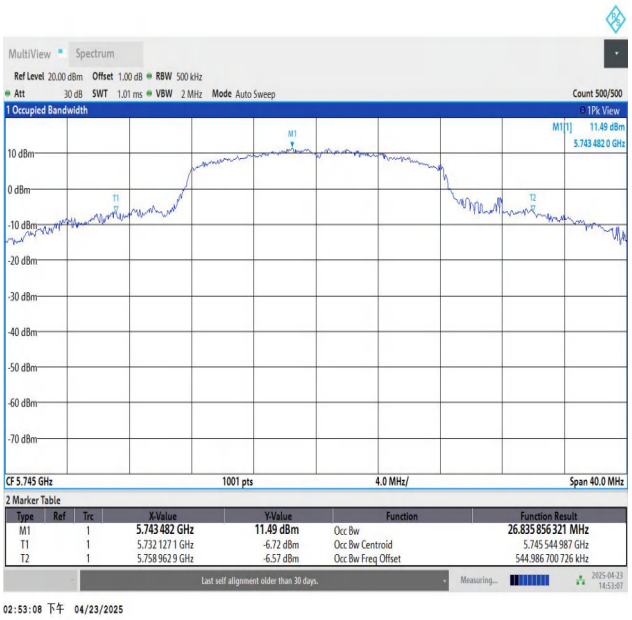
11A-Ant1-5500



11A-Ant1-5580



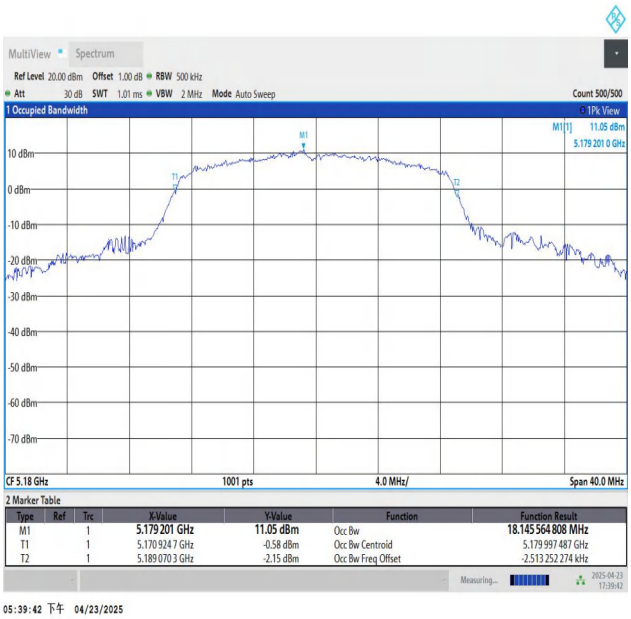
11A-Ant1-5700



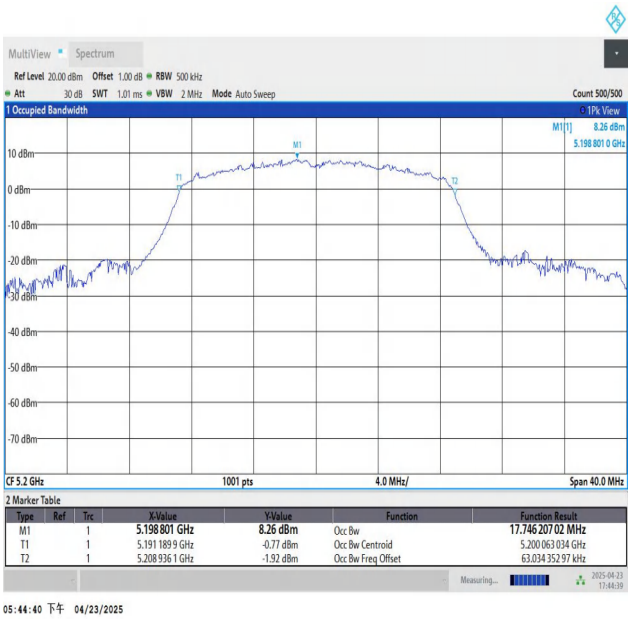
11A-Ant1-5745

11A-Ant1-5785

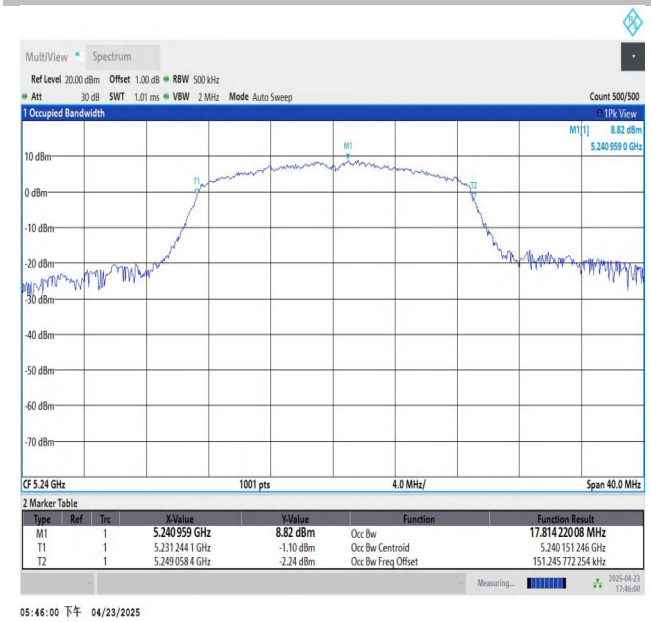
11A-Ant1-5825



11N20SISO-Ant1-5180

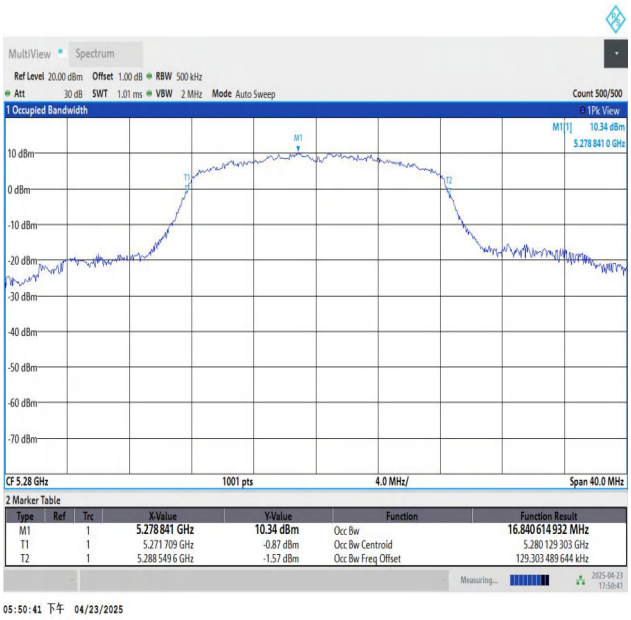


11N20SISO-Ant1-5200

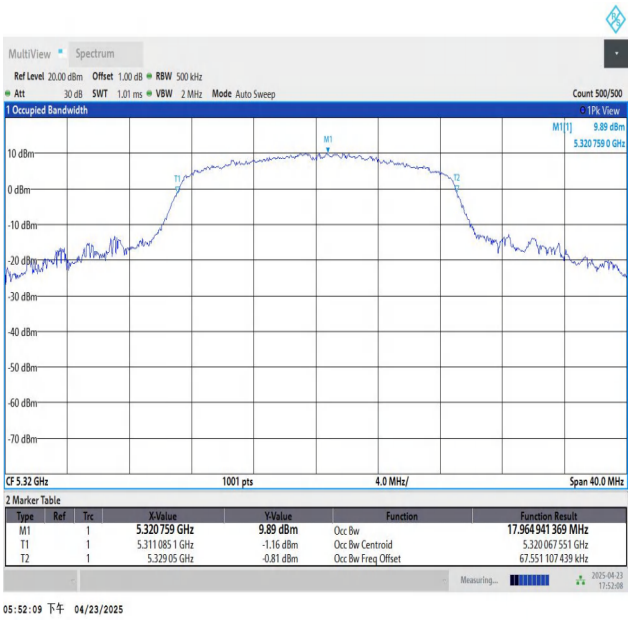


11N20SISO-Ant1-5240

11N20SISO-Ant1-5260

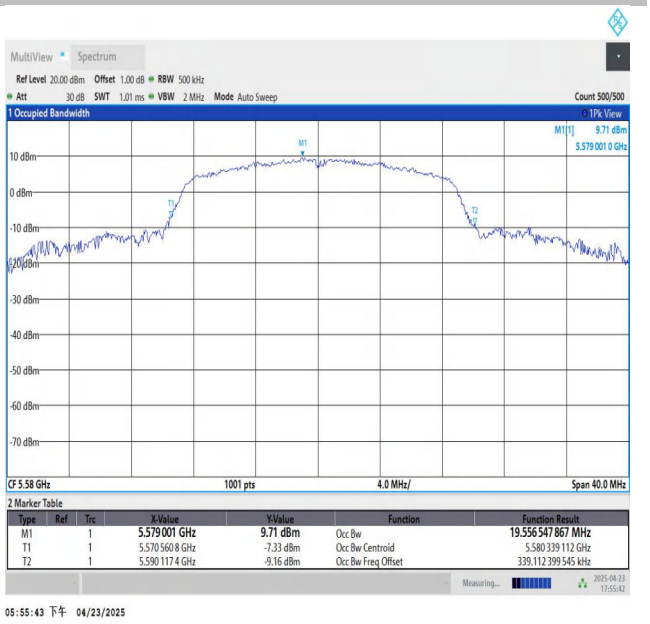


11N20SISO-Ant1-5280

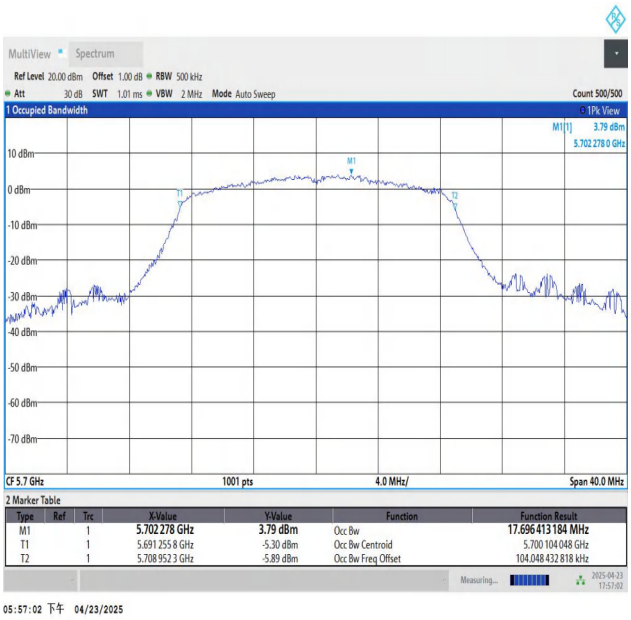


11N20SISO-Ant1-5320

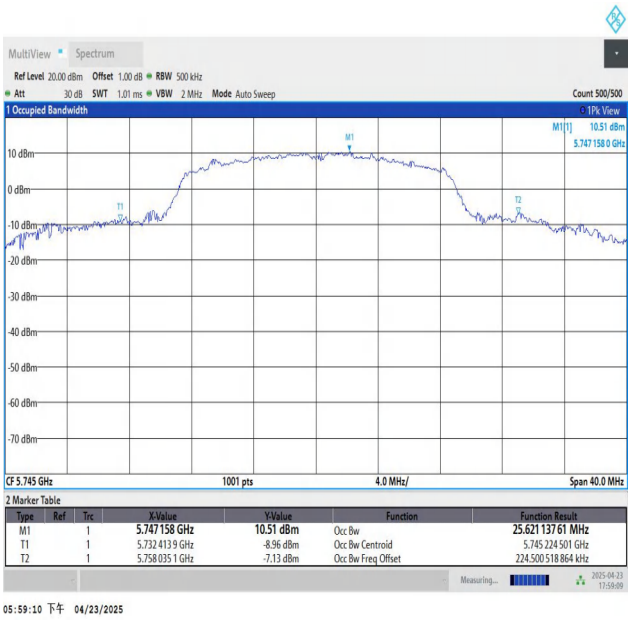
11N20SISO-Ant1-5500



11N20SISO-Ant1-5580



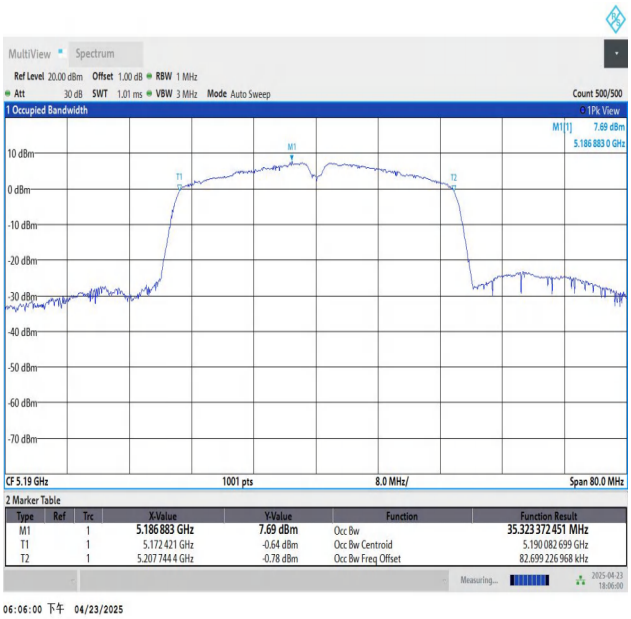
11N20SISO-Ant1-5700



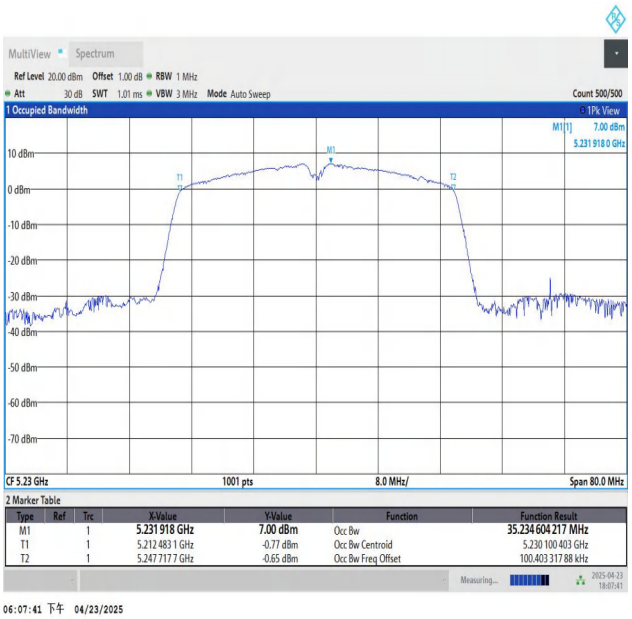
11N20SISO-Ant1-5745

11N20SISO-Ant1-5785

11N20SISO-Ant1-5825

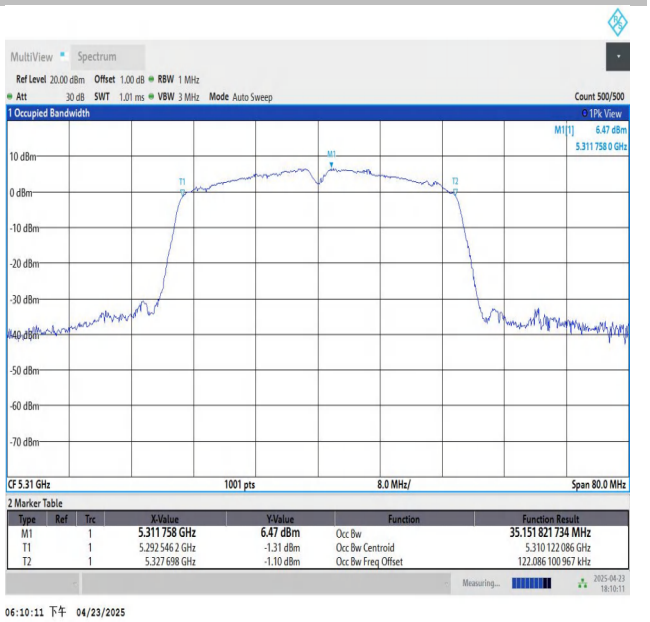


11N40SISO-Ant1-5190

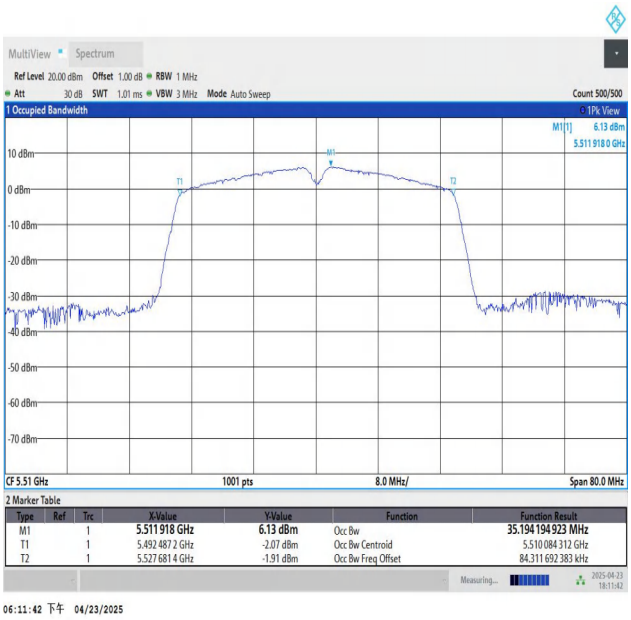


11N40SISO-Ant1-5230

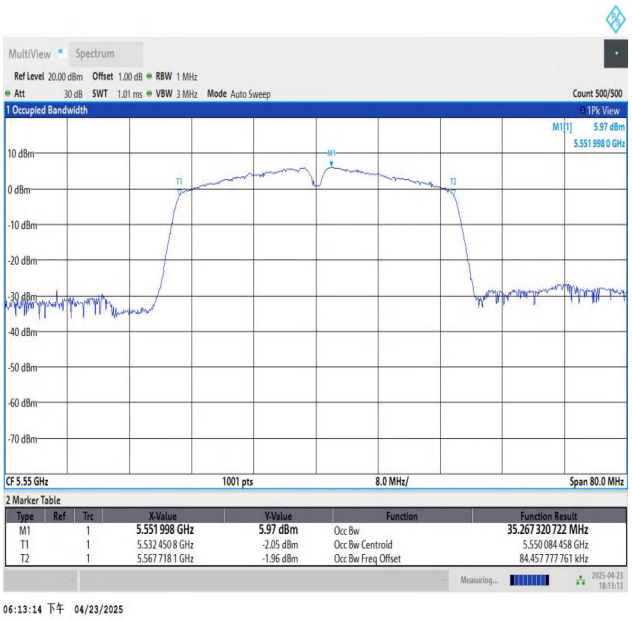
11N40SISO-Ant1-5270



11N40SISO-Ant1-5310

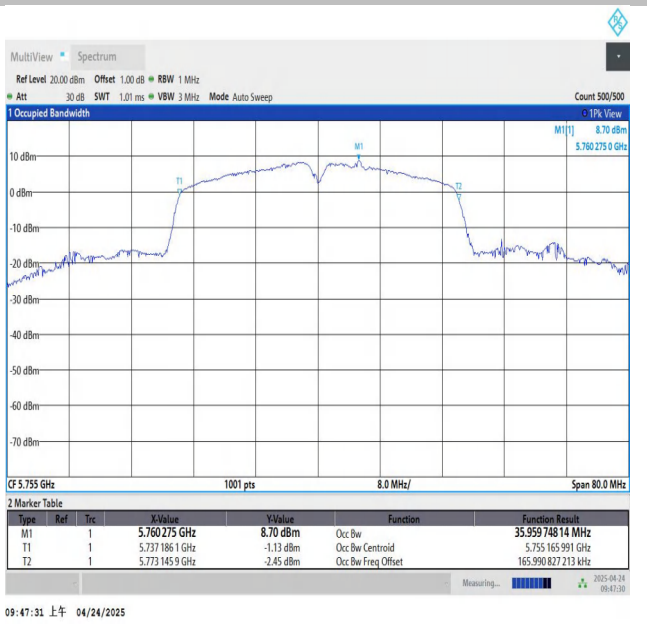


11N40SISO-Ant1-5510

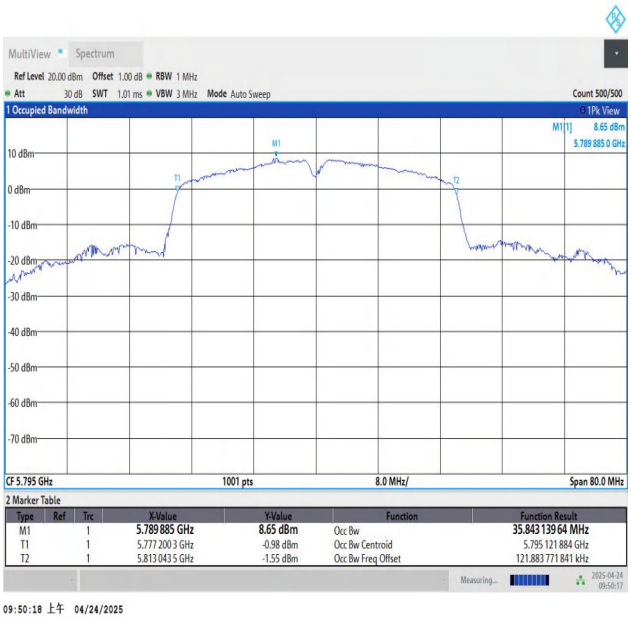


11N40SISO-Ant1-5550

11N40SISO-Ant1-5670



11N40SISO-Ant1-5755



09:50:18 上午 04/24/2025

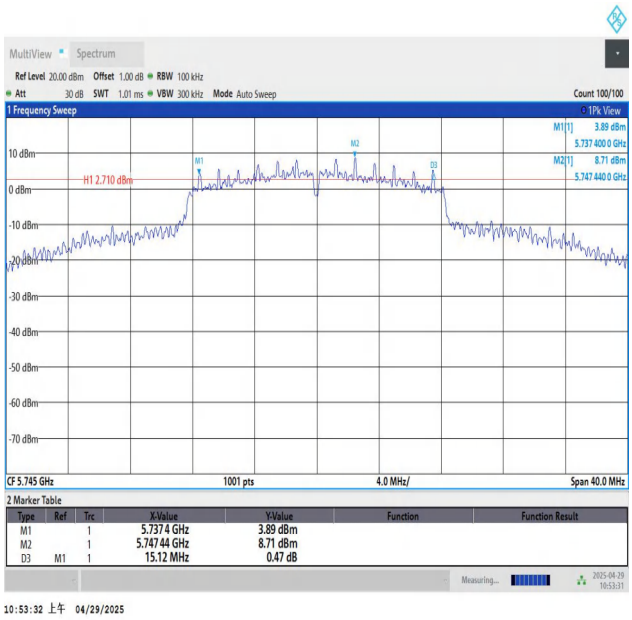
11N40SISO-Ant1-5795

Appendix A3: Min emission bandwidth

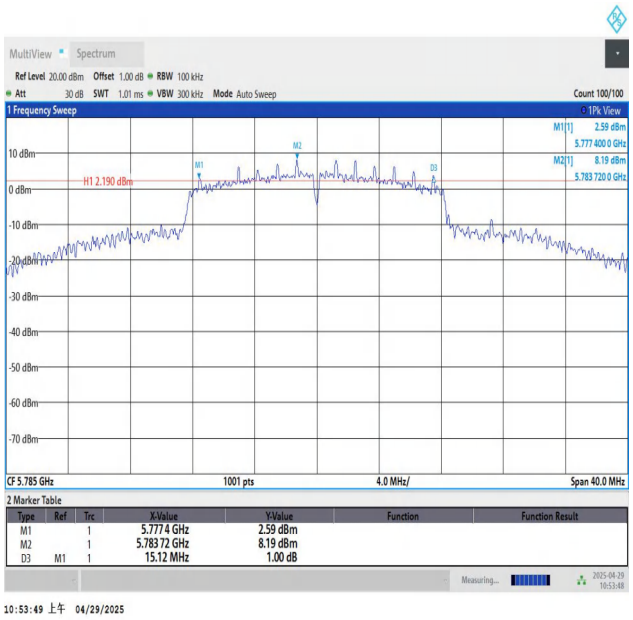
Test Result B4

TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.12	5737.40	5752.52	0.5	PASS
11A	Ant1	5785	15.12	5777.40	5792.52	0.5	PASS
11A	Ant1	5825	15.12	5817.40	5832.52	0.5	PASS
11N20SISO	Ant1	5745	13.88	5738.68	5752.56	0.5	PASS
11N20SISO	Ant1	5785	15.12	5777.44	5792.56	0.5	PASS
11N20SISO	Ant1	5825	15.08	5817.48	5832.56	0.5	PASS
11N40SISO	Ant1	5755	32.56	5738.76	5771.32	0.5	PASS
11N40SISO	Ant1	5795	31.28	5778.76	5810.04	0.5	PASS

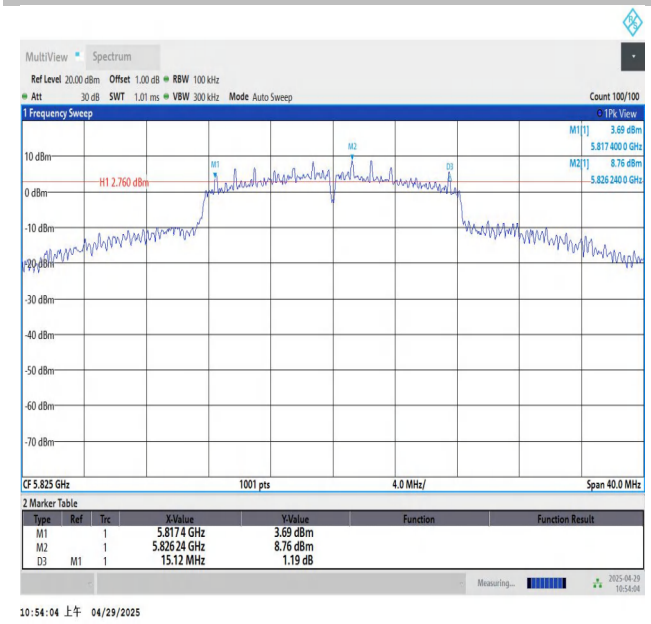
Test Graphs B4



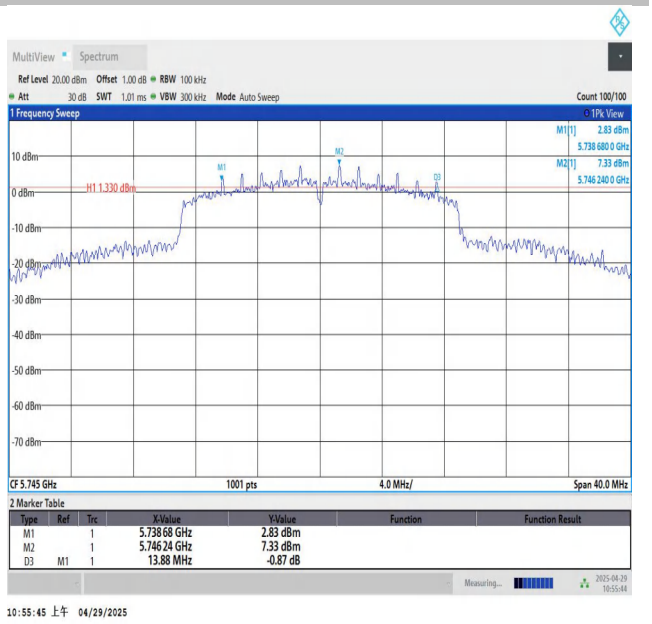
11A-Ant1-5745-PASS



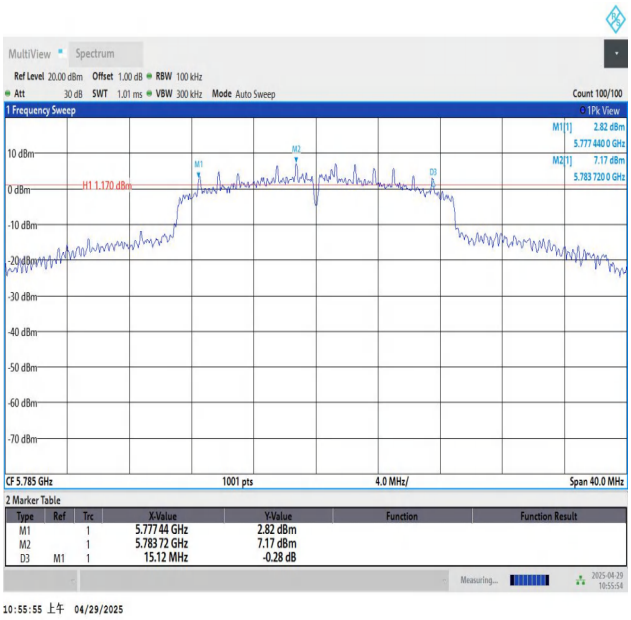
11A-Ant1-5785-PASS



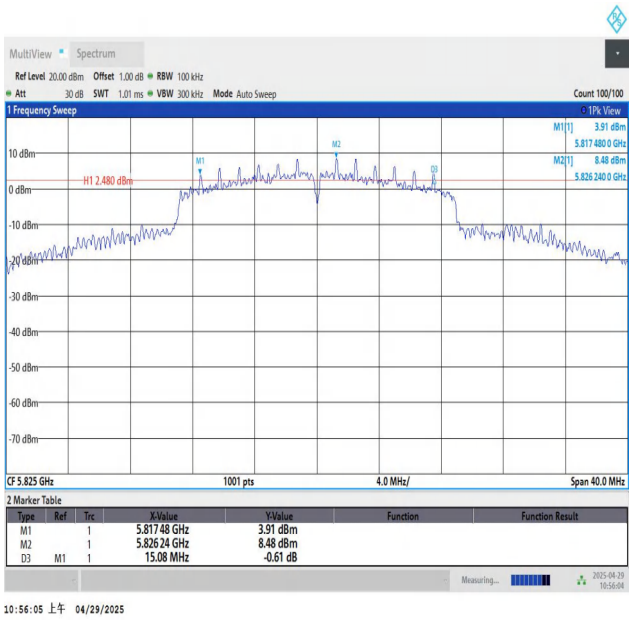
11A-Ant1-5825-PASS



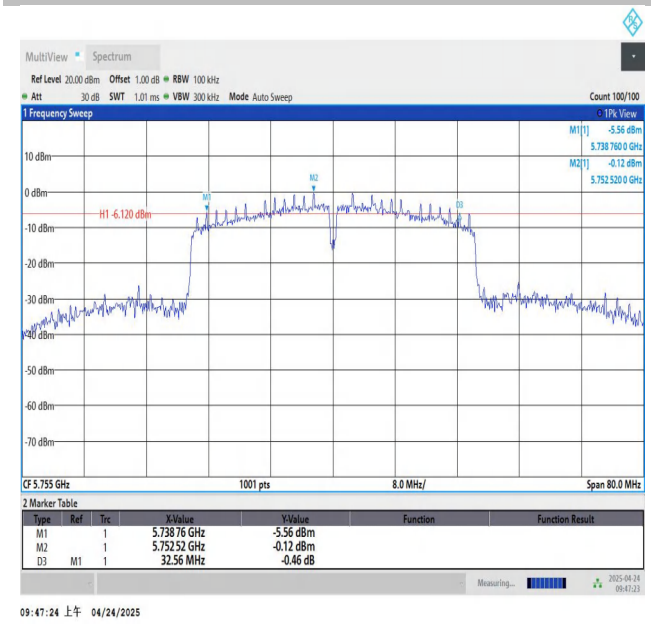
11N20SISO-Ant1-5745-PASS



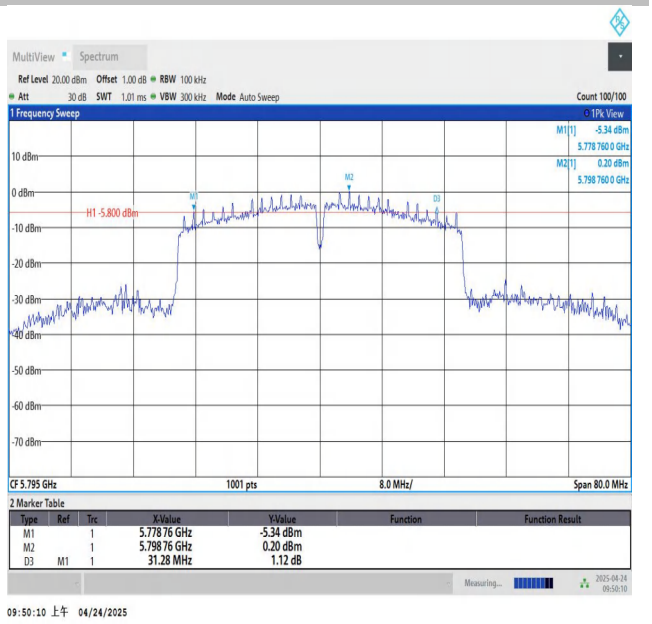
11N20SISO-Ant1-5785-PASS



11N20SISO-Ant1-5825-PASS



11N40SISO-Ant1-5755-PASS



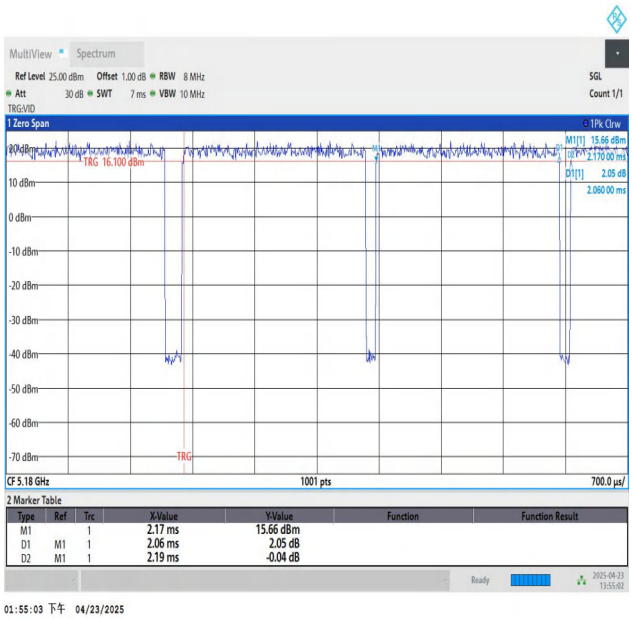
11N40SISO-Ant1-5795-PASS

Appendix B: Duty Cycle

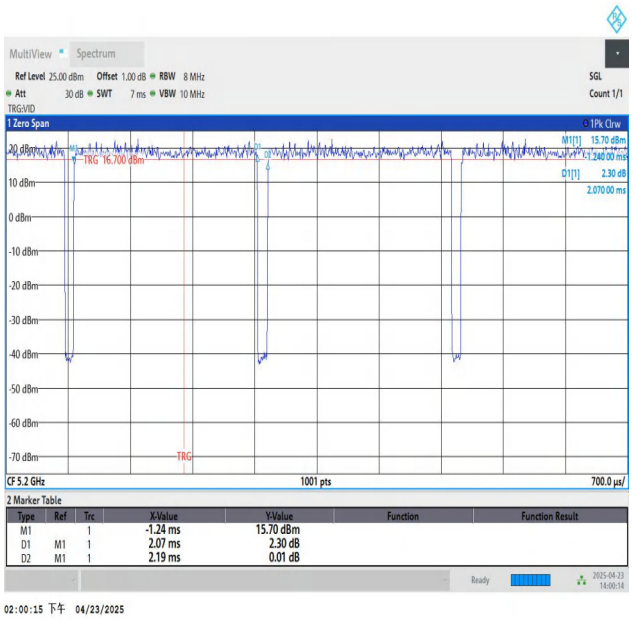
Test Result

TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	2.06	2.19	94.06	---	---
11A	Ant1	5200	2.07	2.19	94.52	---	---
11A	Ant1	5240	2.07	2.28	90.79	---	---
11A	Ant1	5260	2.06	2.22	92.79	---	---
11A	Ant1	5280	2.07	2.28	90.79	---	---
11A	Ant1	5320	2.06	2.28	90.35	---	---
11A	Ant1	5500	2.06	2.23	92.38	---	---
11A	Ant1	5580	2.07	2.27	91.19	---	---
11A	Ant1	5700	2.06	2.29	89.96	---	---
11A	Ant1	5745	2.06	2.29	89.96	---	---
11A	Ant1	5785	2.07	2.24	92.41	---	---
11A	Ant1	5825	2.07	2.28	90.79	---	---
11N20SISO	Ant1	5180	1.91	2.12	90.09	---	---
11N20SISO	Ant1	5200	1.92	2.07	92.75	---	---
11N20SISO	Ant1	5240	1.93	2.11	91.47	---	---
11N20SISO	Ant1	5260	1.93	2.15	89.77	---	---
11N20SISO	Ant1	5280	2.07	2.54	81.50	---	---
11N20SISO	Ant1	5320	1.93	2.10	91.90	---	---
11N20SISO	Ant1	5500	1.92	2.11	91.00	---	---
11N20SISO	Ant1	5580	1.92	2.13	90.14	---	---
11N20SISO	Ant1	5700	1.93	2.16	89.35	---	---
11N20SISO	Ant1	5745	1.93	2.16	89.35	---	---
11N20SISO	Ant1	5785	1.93	2.09	92.34	---	---
11N20SISO	Ant1	5825	1.92	2.10	91.43	---	---
11N40SISO	Ant1	5190	0.94	1.16	81.03	---	---
11N40SISO	Ant1	5230	0.95	1.12	84.82	---	---
11N40SISO	Ant1	5270	0.94	1.14	82.46	---	---
11N40SISO	Ant1	5310	0.94	1.17	80.34	---	---
11N40SISO	Ant1	5510	0.94	1.18	79.66	---	---
11N40SISO	Ant1	5550	0.95	1.17	81.20	---	---
11N40SISO	Ant1	5670	0.95	1.17	81.20	---	---
11N40SISO	Ant1	5755	0.94	1.17	80.34	---	---
11N40SISO	Ant1	5795	0.94	1.12	83.93	---	---

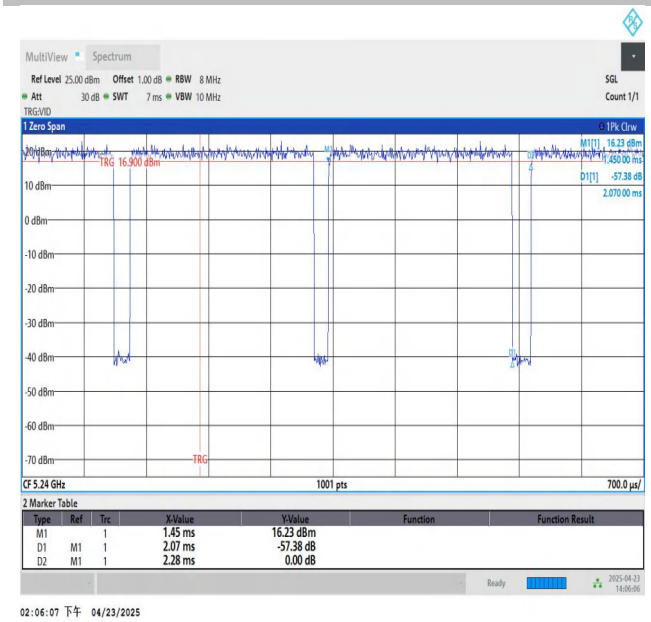
Test Graphs



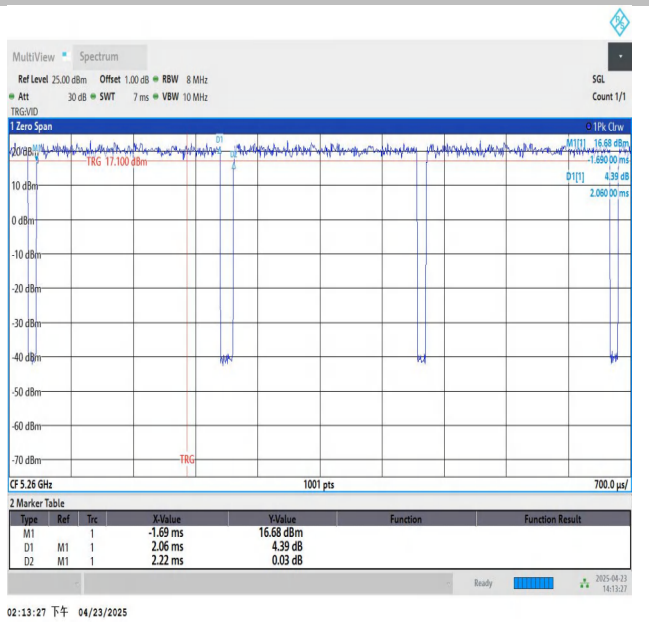
NTNV-11A-Ant1-5180



NTNV-11A-Ant1-5200



NTNV-11A-Ant1-5240



NTNV-11A-Ant1-5260