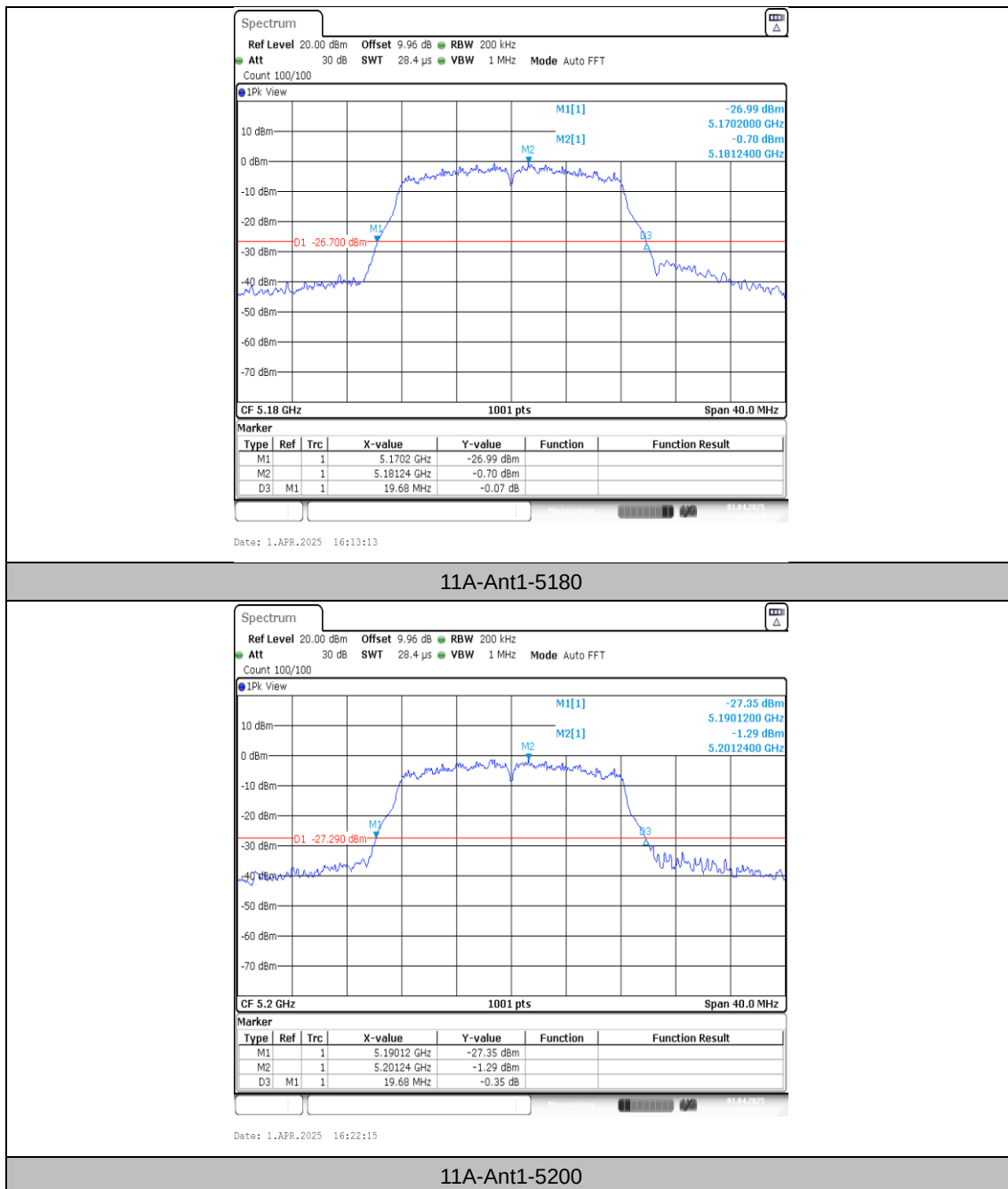


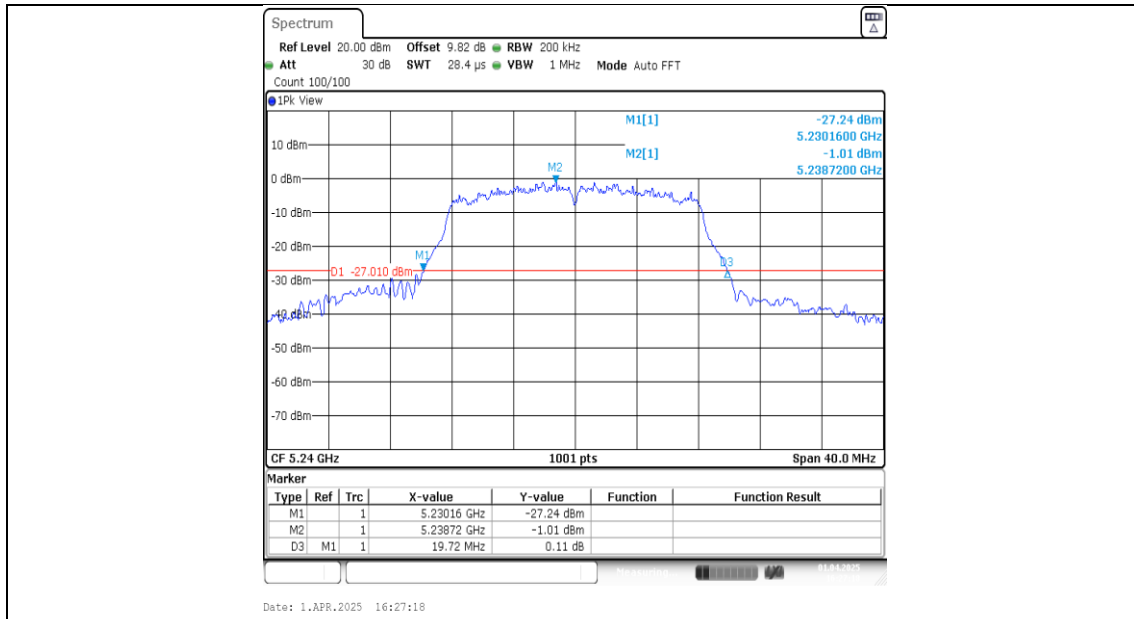
Appendix A1: Emission Bandwidth

Test Result

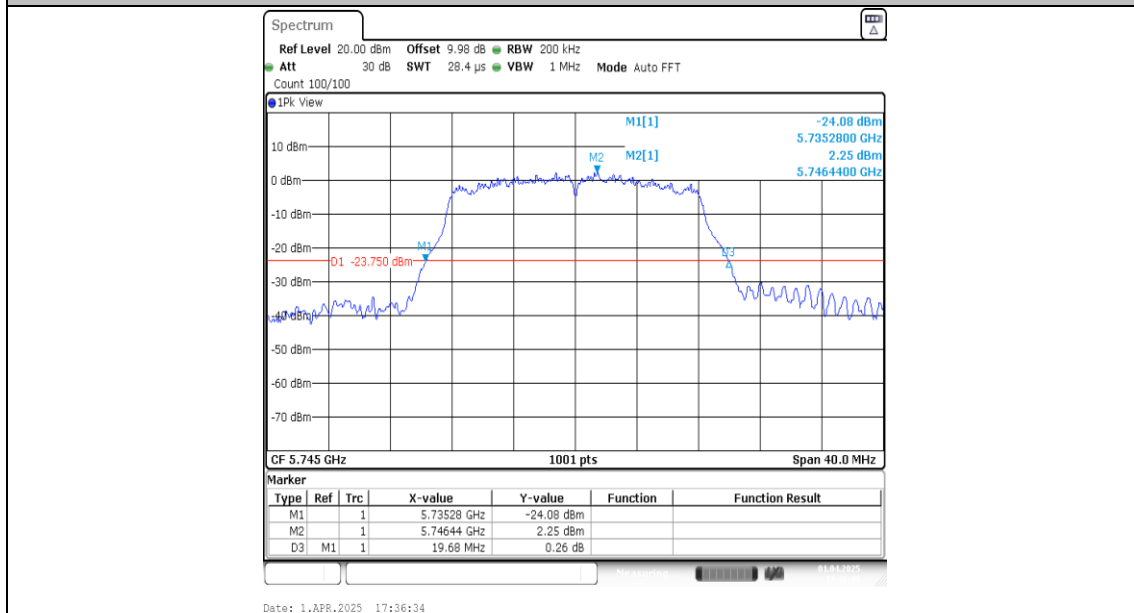
TestMode	Antenna	Frequency[MHz]	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.68	5170.20	5189.88	---	---
11A	Ant1	5200	19.68	5190.12	5209.80	---	---
11A	Ant1	5240	19.72	5230.16	5249.88	---	---
11A	Ant1	5745	19.68	5735.28	5754.96	---	---
11A	Ant1	5785	19.88	5775.04	5794.92	---	---
11A	Ant1	5825	20.08	5814.96	5835.04	---	---
11N20SISO	Ant1	5180	20.08	5169.96	5190.04	---	---
11N20SISO	Ant1	5200	20.20	5189.84	5210.04	---	---
11N20SISO	Ant1	5240	20.16	5229.88	5250.04	---	---
11N20SISO	Ant1	5745	20.12	5734.84	5754.96	---	---
11N20SISO	Ant1	5785	20.20	5774.96	5795.16	---	---
11N20SISO	Ant1	5825	20.24	5814.88	5835.12	---	---
11N40SISO	Ant1	5190	54.16	5169.12	5223.28	---	---
11N40SISO	Ant1	5230	41.36	5209.20	5250.56	---	---
11N40SISO	Ant1	5755	40.88	5734.68	5775.56	---	---
11N40SISO	Ant1	5795	41.20	5774.12	5815.32	---	---
11AC20SISO	Ant1	5180	19.68	5170.20	5189.88	---	---
11AC20SISO	Ant1	5200	20.00	5189.92	5209.92	---	---
11AC20SISO	Ant1	5240	20.12	5229.88	5250.00	---	---
11AC20SISO	Ant1	5745	20.04	5734.96	5755.00	---	---
11AC20SISO	Ant1	5785	20.08	5774.96	5795.04	---	---
11AC20SISO	Ant1	5825	20.20	5814.84	5835.04	---	---
11AC40SISO	Ant1	5190	40.80	5169.84	5210.64	---	---
11AC40SISO	Ant1	5230	40.64	5209.44	5250.08	---	---
11AC40SISO	Ant1	5755	40.24	5735.24	5775.48	---	---
11AC40SISO	Ant1	5795	40.64	5774.68	5815.32	---	---
11AC80SISO	Ant1	5210	80.96	5170.00	5250.96	---	---
11AC80SISO	Ant1	5775	79.52	5735.16	5814.68	---	---

Test Graphs

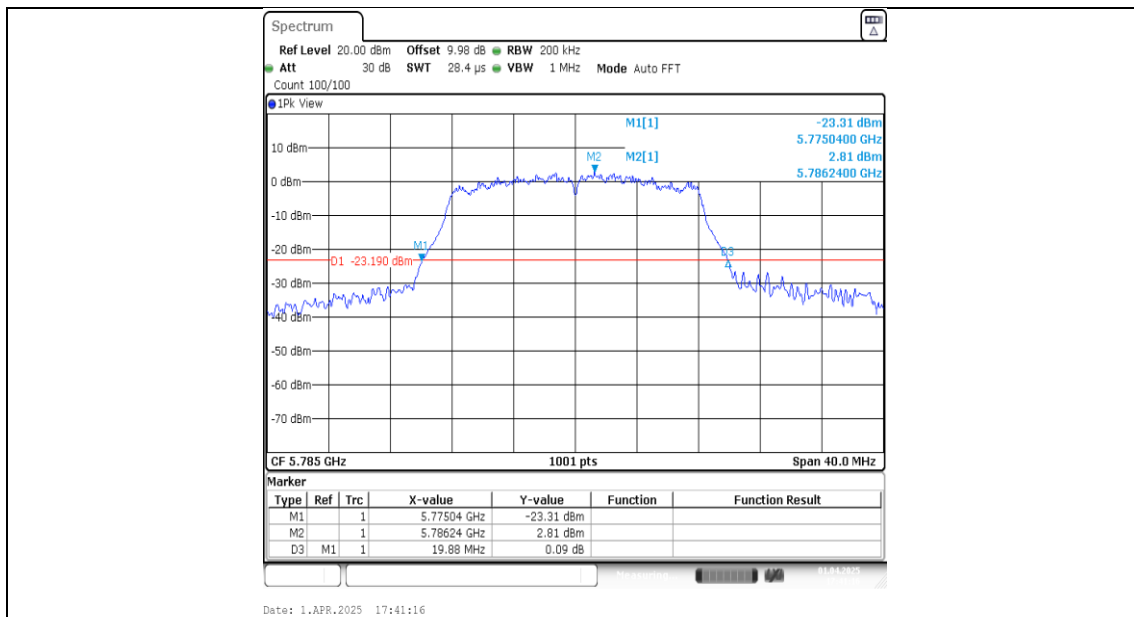




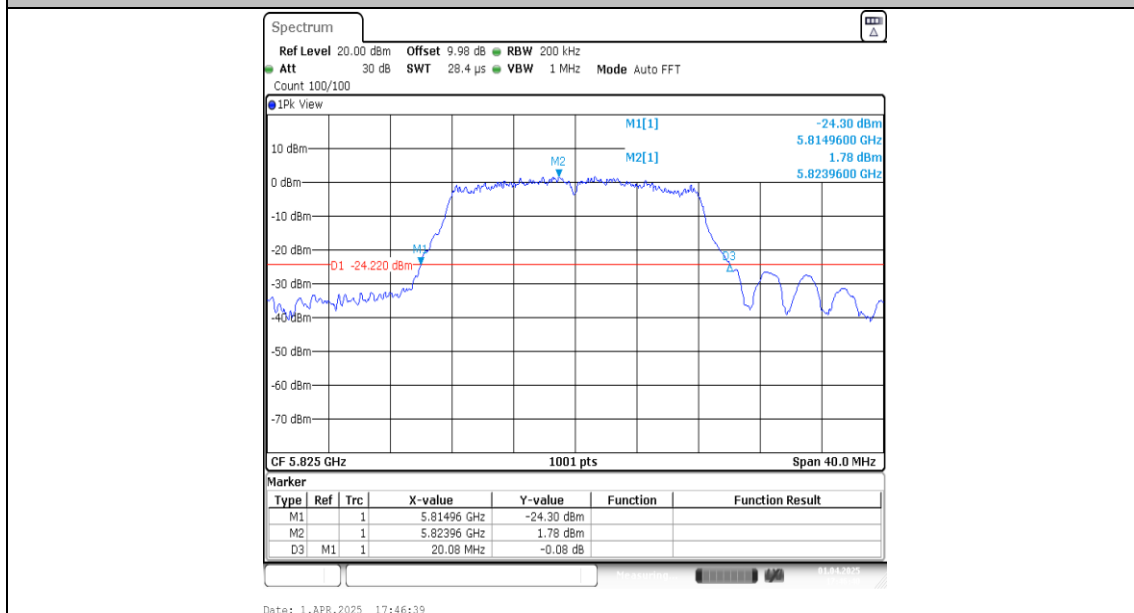
11A-Ant1-5240



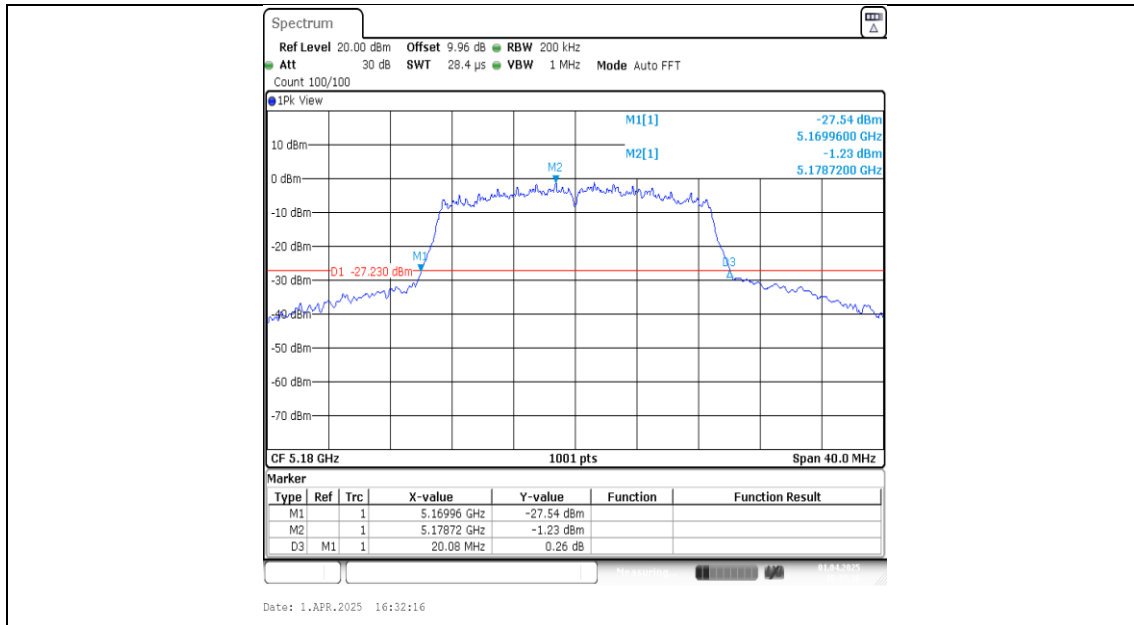
11A-Ant1-5745



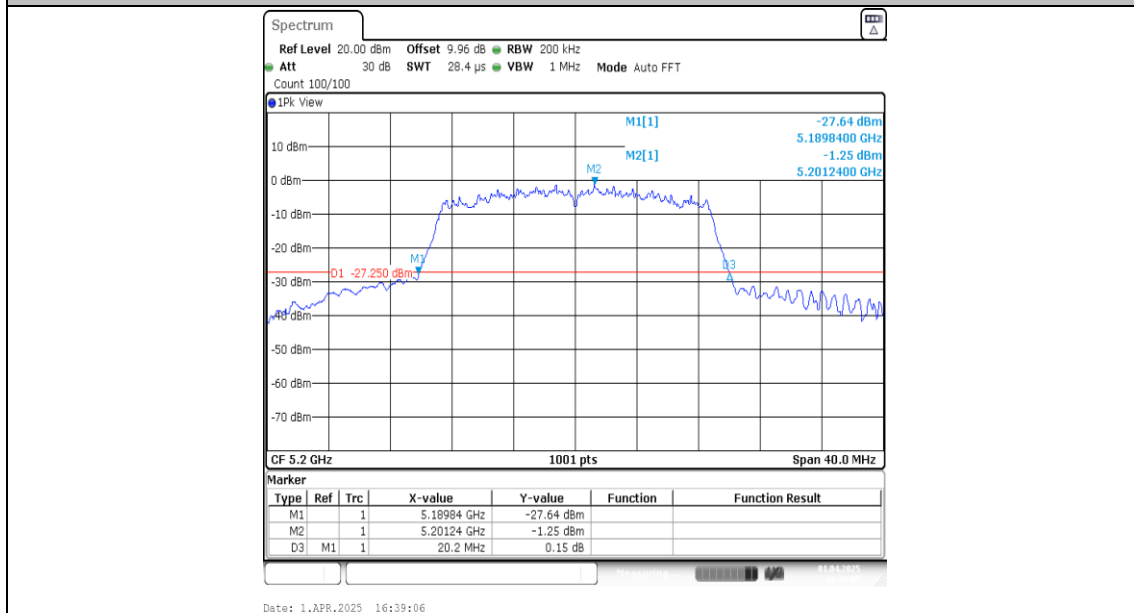
11A-Ant1-5785



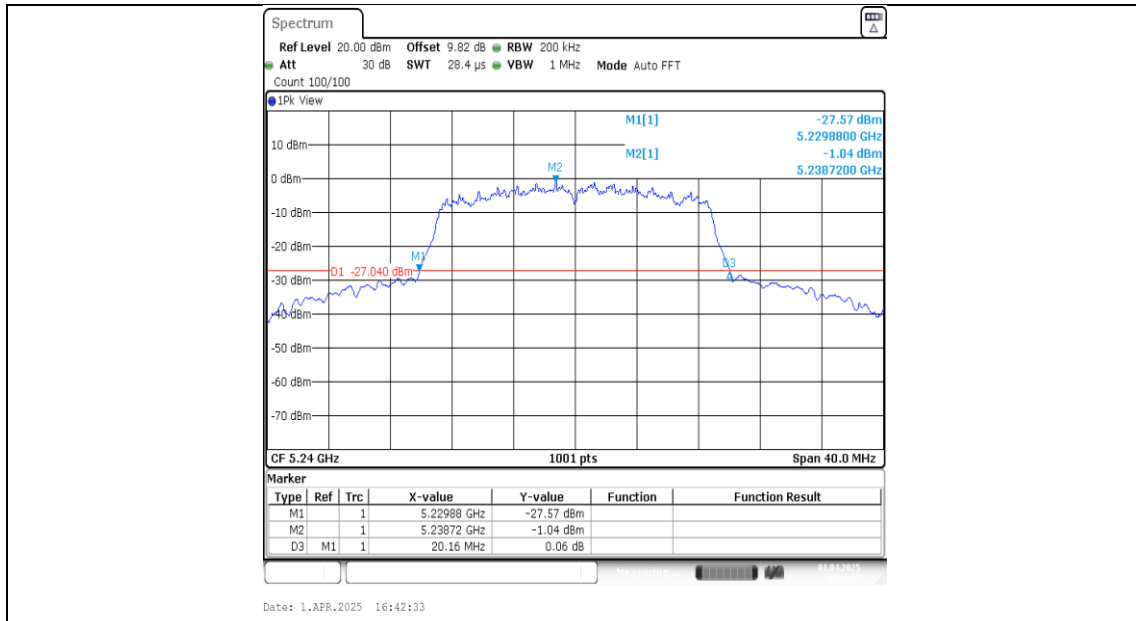
11A-Ant1-5825



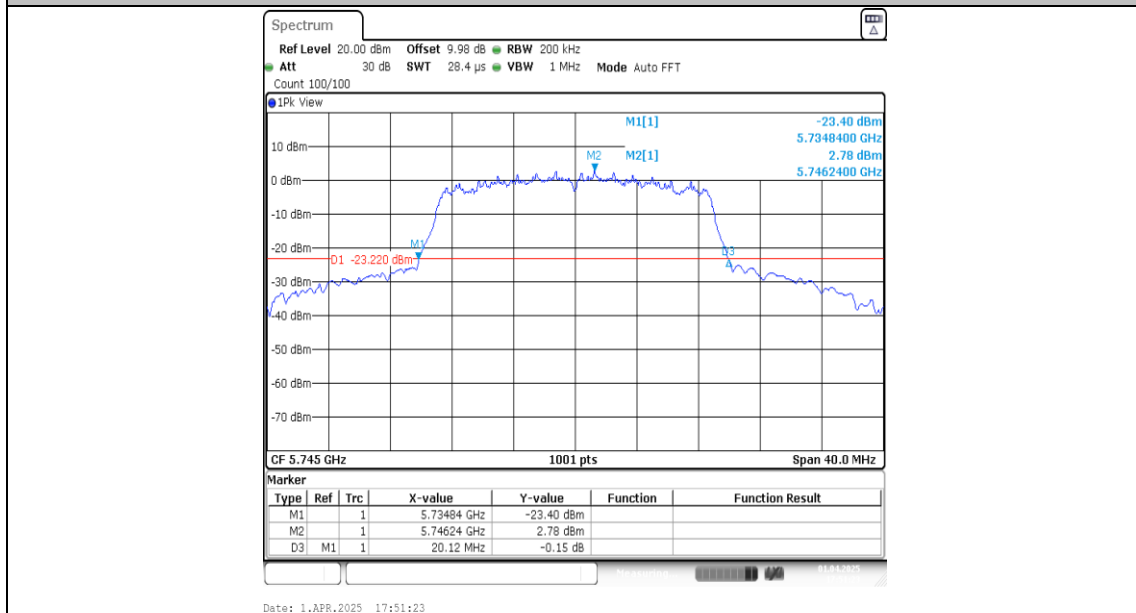
11N20SISO-Ant1-5180



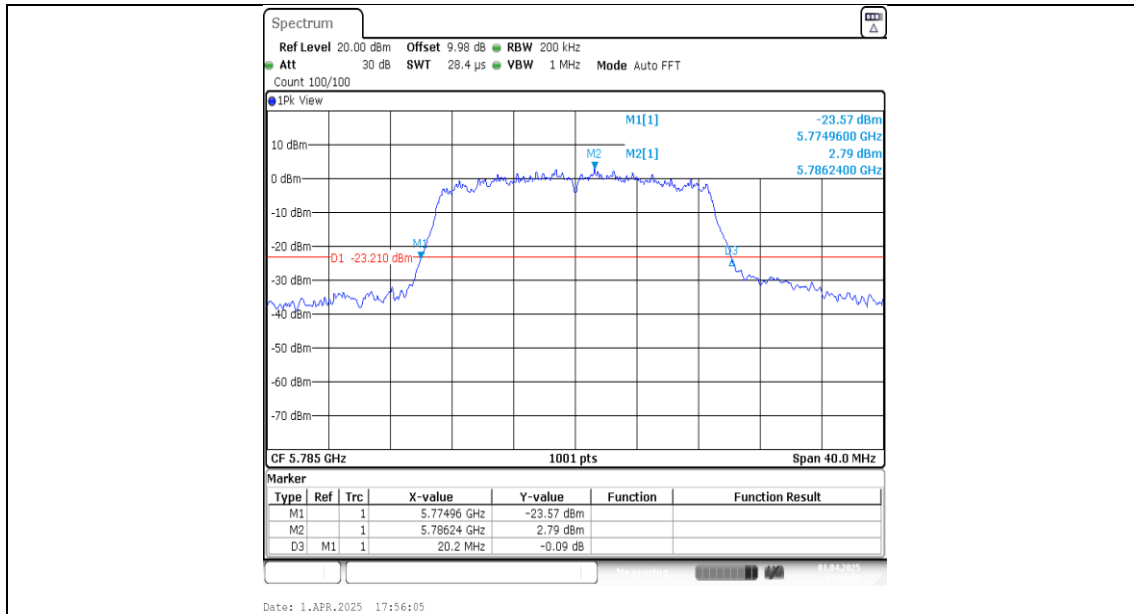
11N20SISO-Ant1-5200



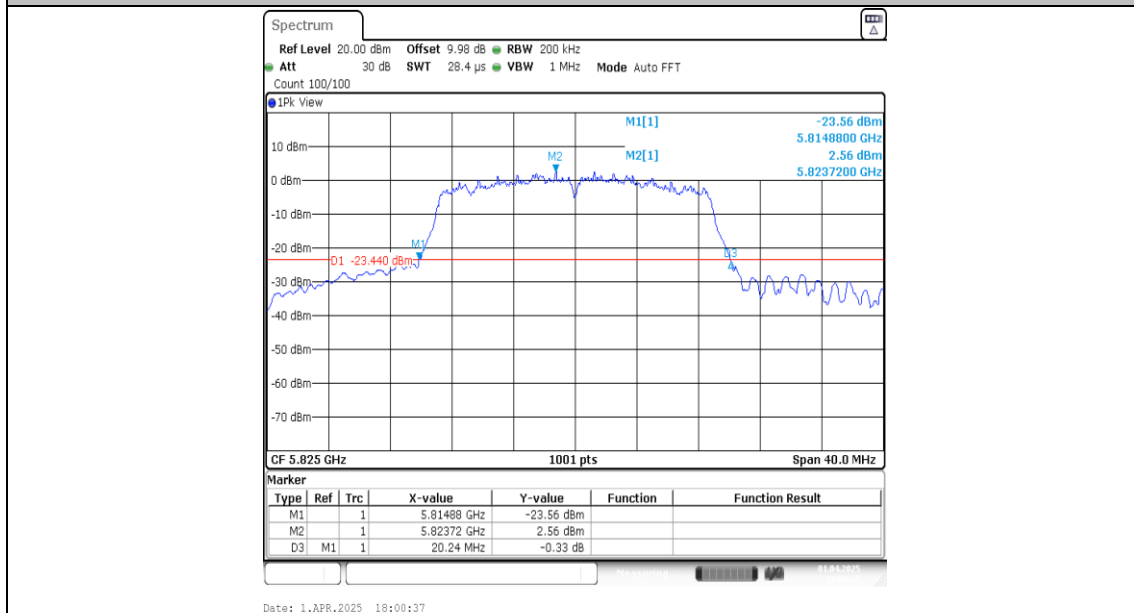
11N20SISO-Ant1-5240



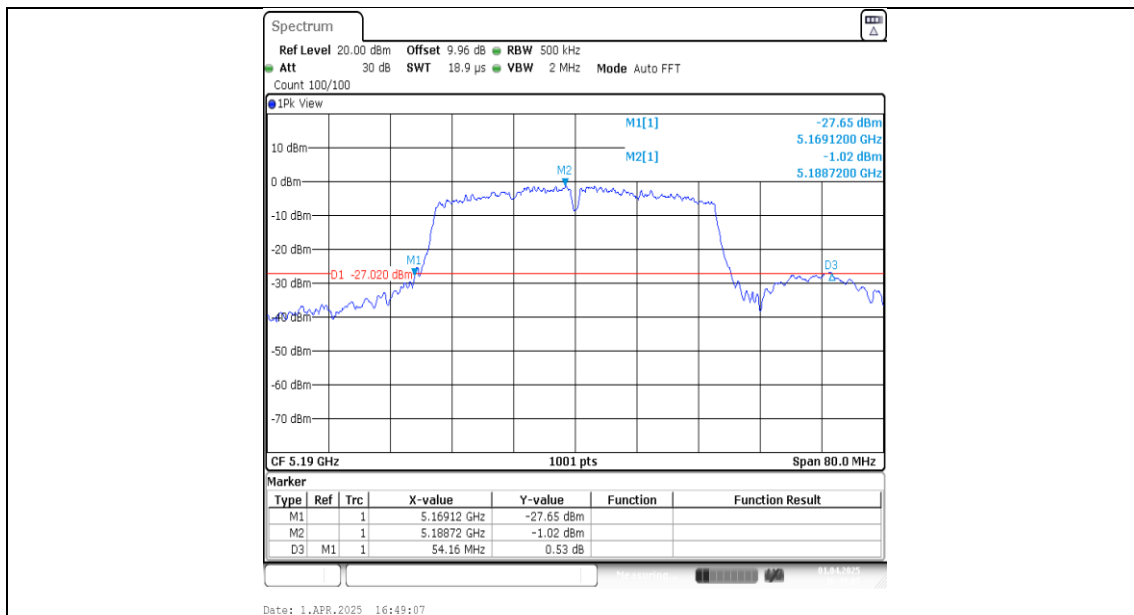
11N20SISO-Ant1-5745



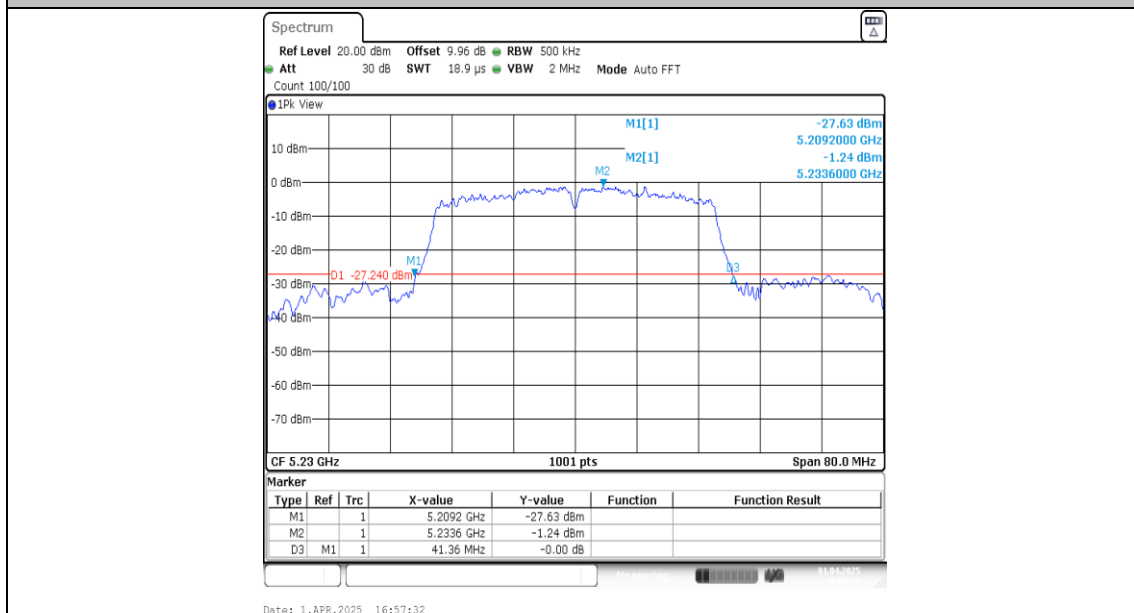
11N20SISO-Ant1-5785



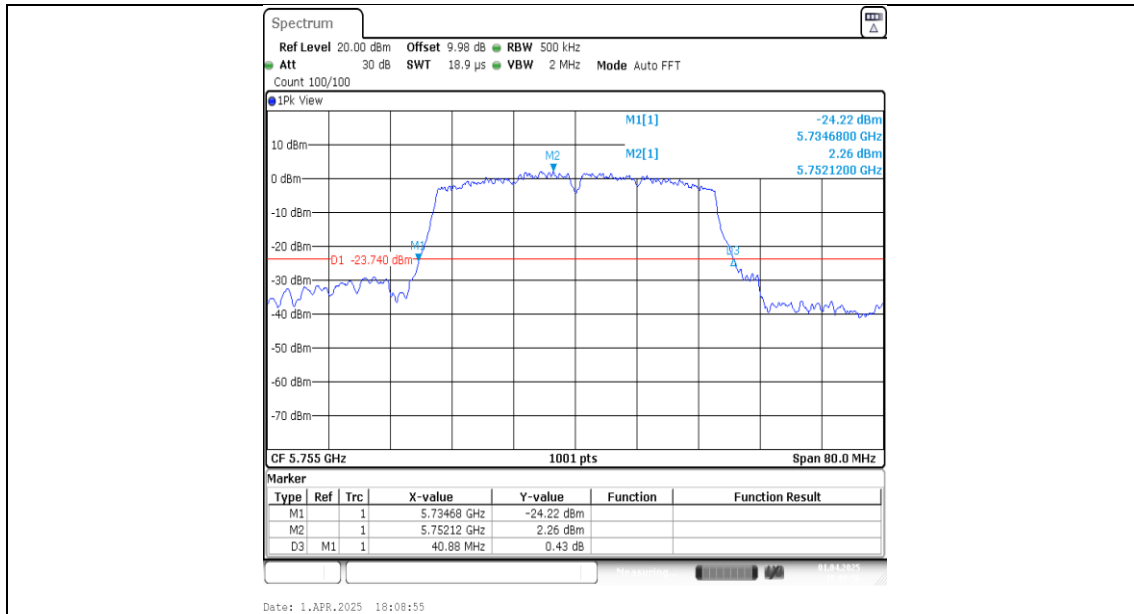
11N20SISO-Ant1-5825



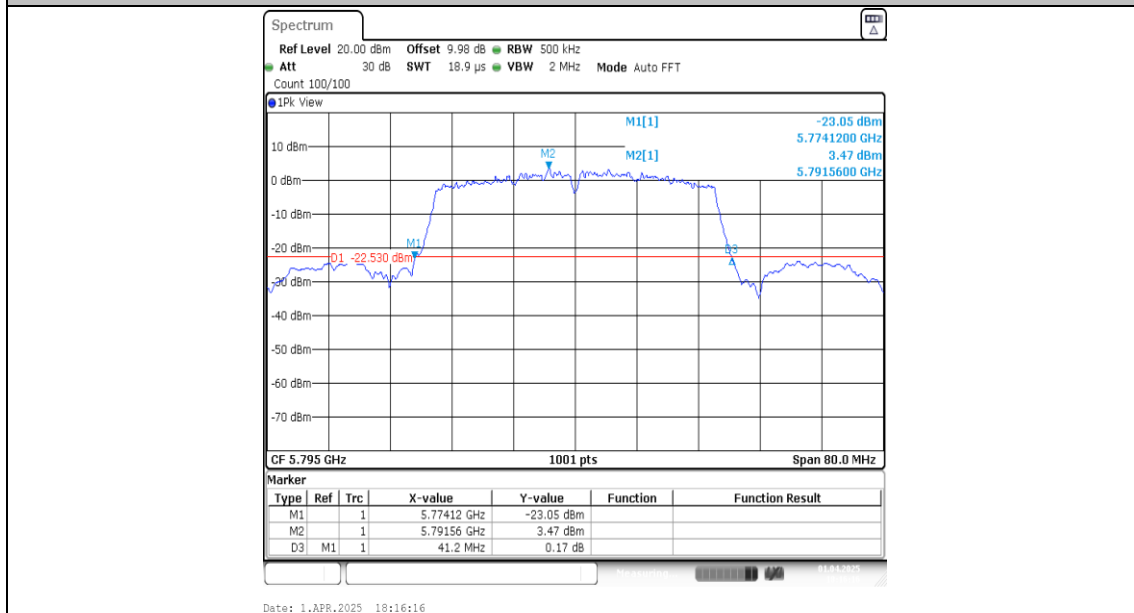
11N40SISO-Ant1-5190



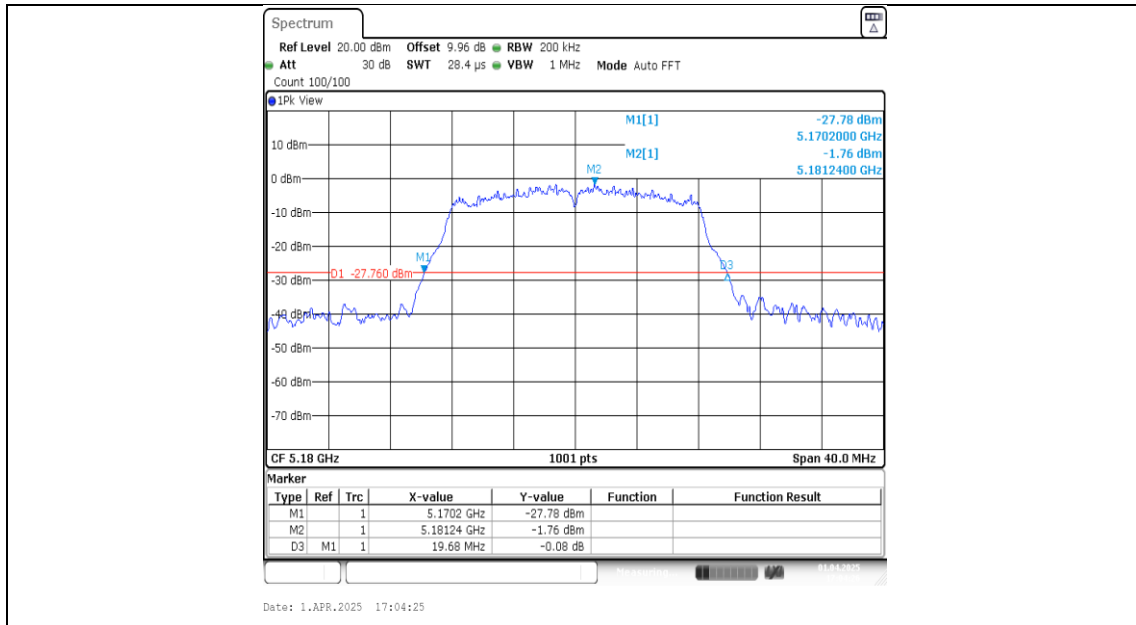
11N40SISO-Ant1-5230



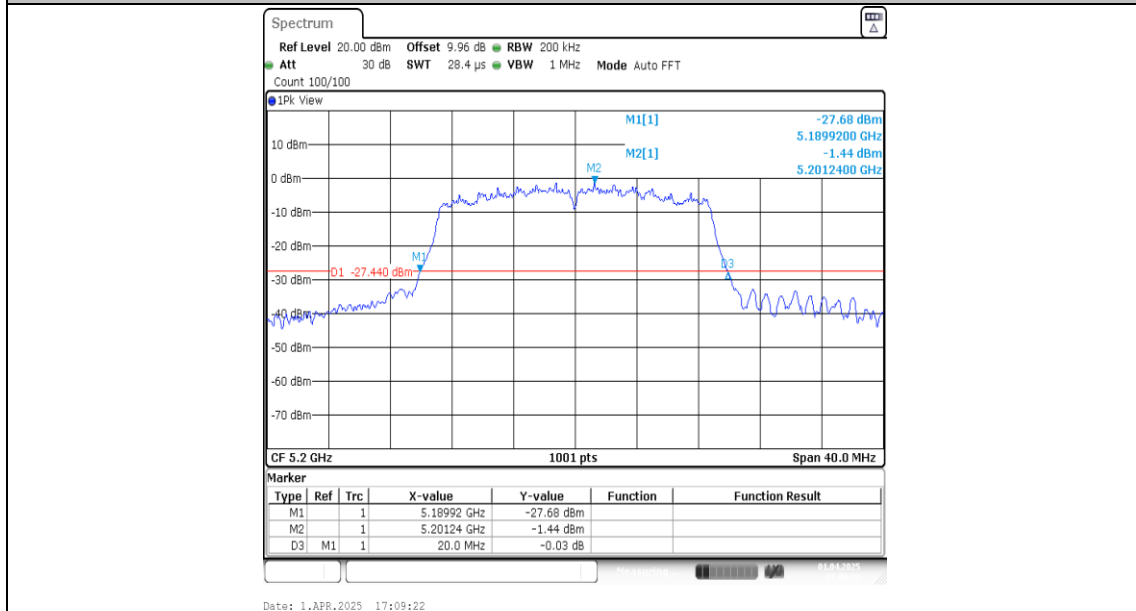
11N40SISO-Ant1-5755



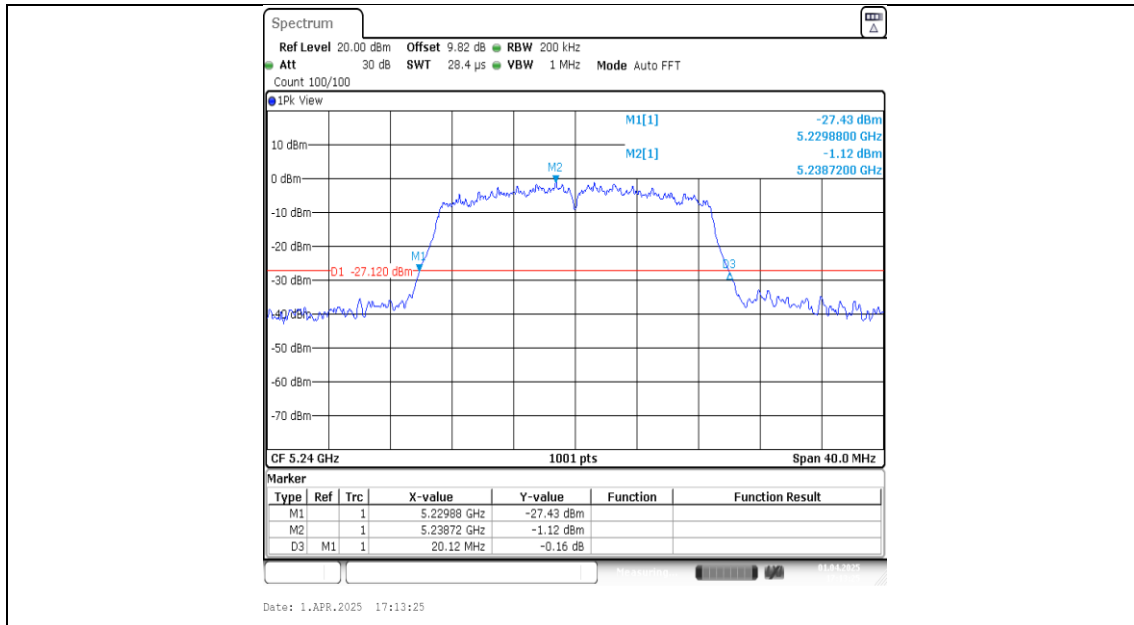
11N40SISO-Ant1-5795



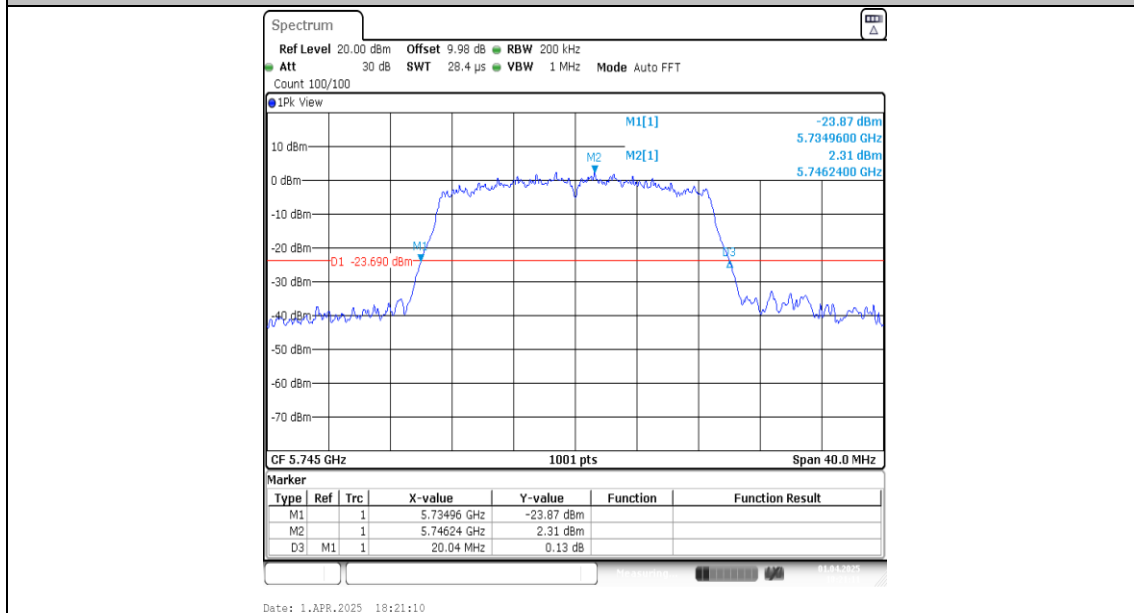
11AC20SISO-Ant1-5180



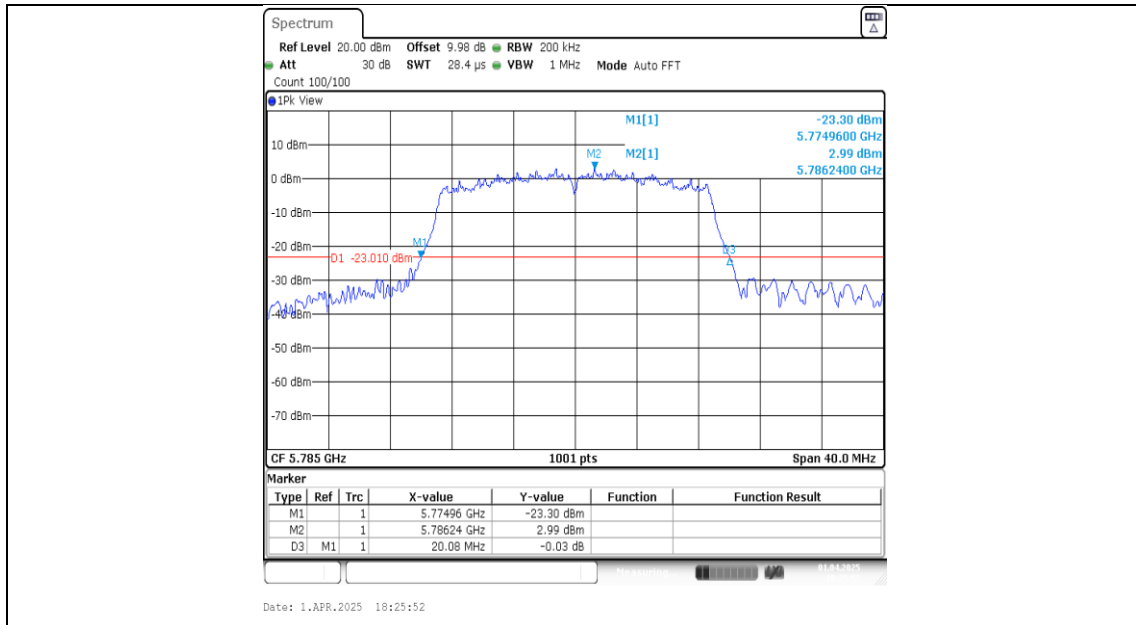
11AC20SISO-Ant1-5200



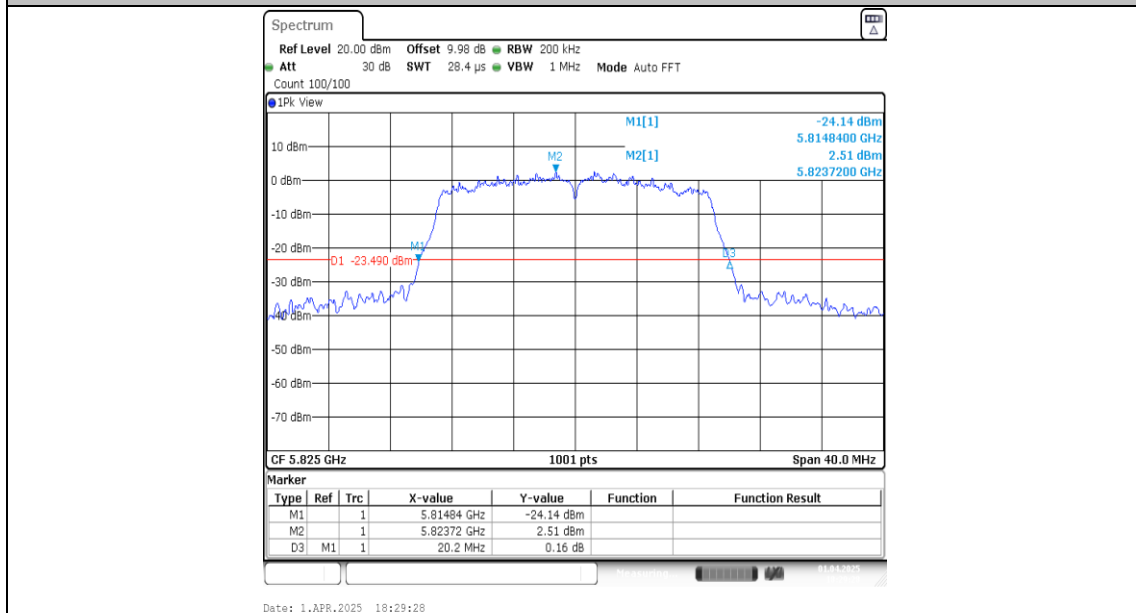
11AC20SISO-Ant1-5240



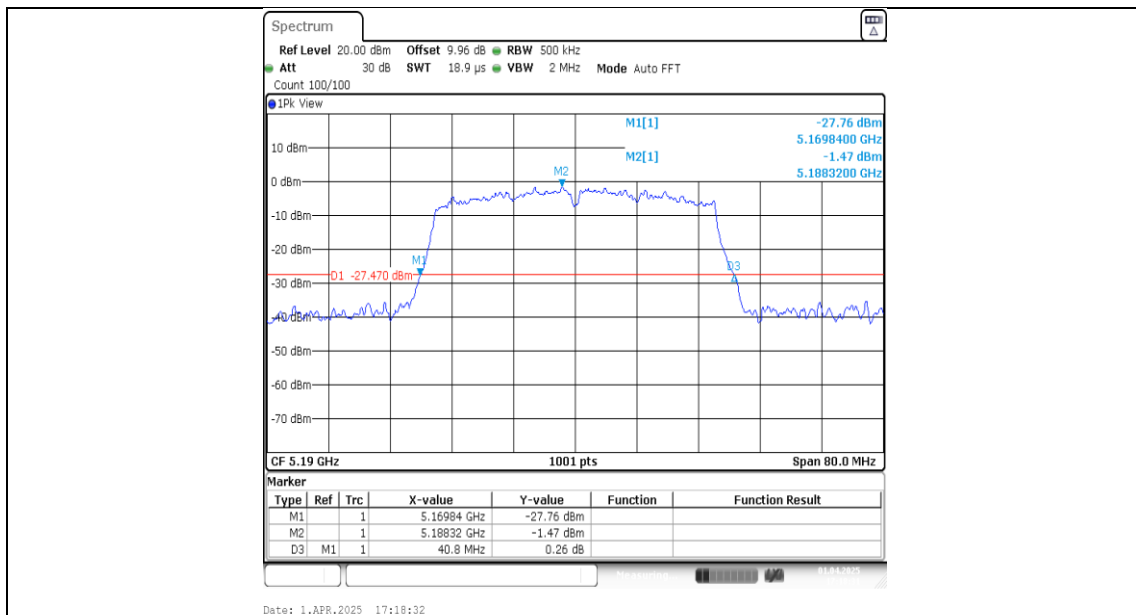
11AC20SISO-Ant1-5745



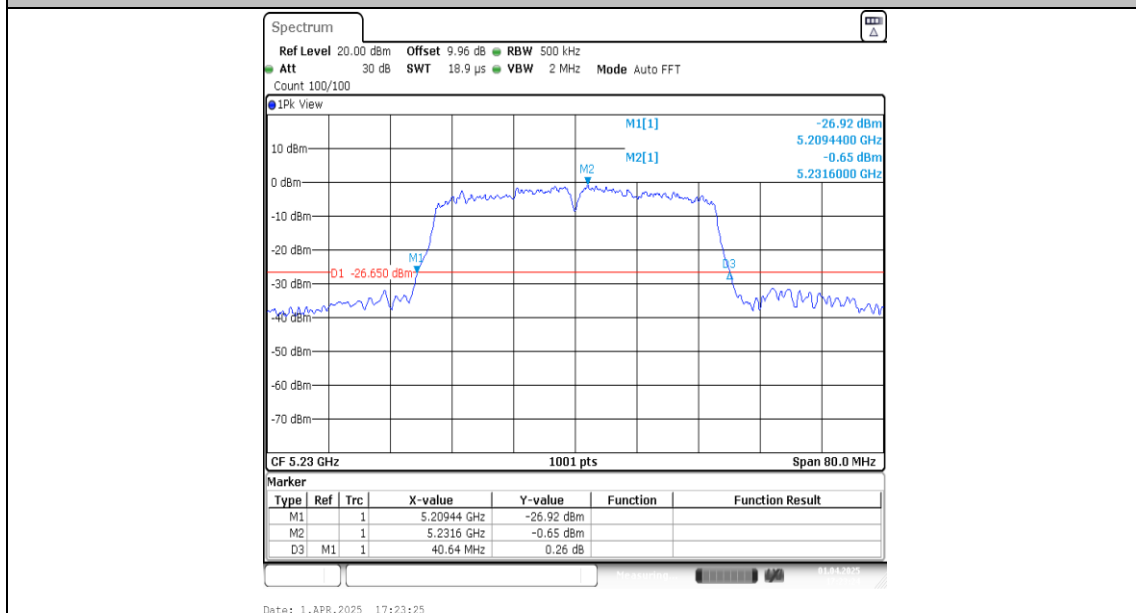
11AC20SISO-Ant1-5785



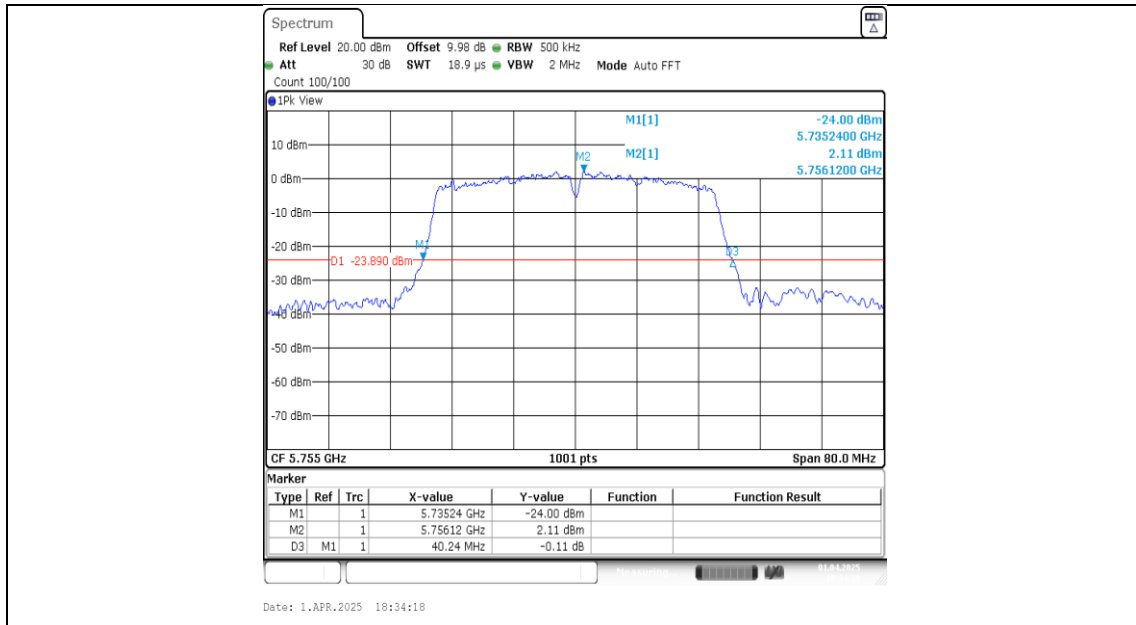
11AC20SISO-Ant1-5825



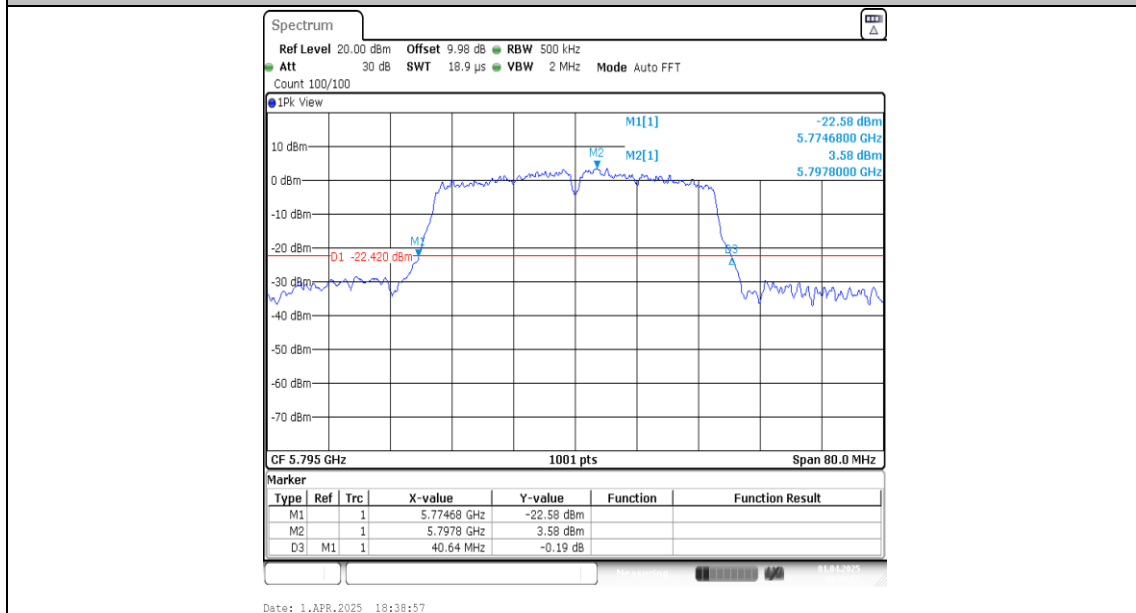
11AC40SISO-Ant1-5190



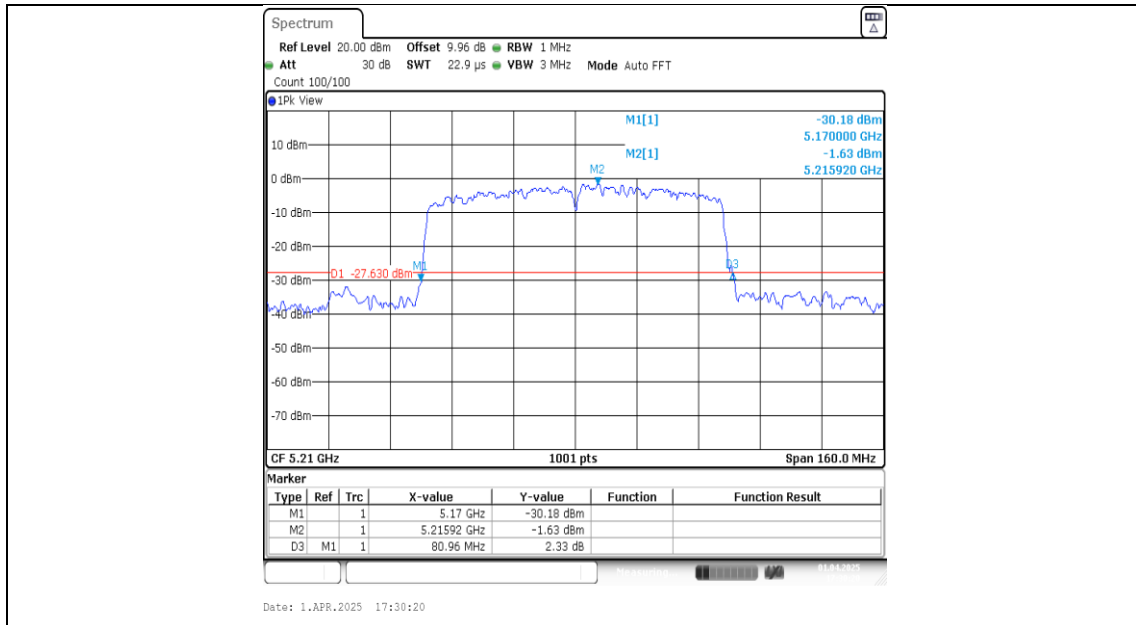
11AC40SISO-Ant1-5230



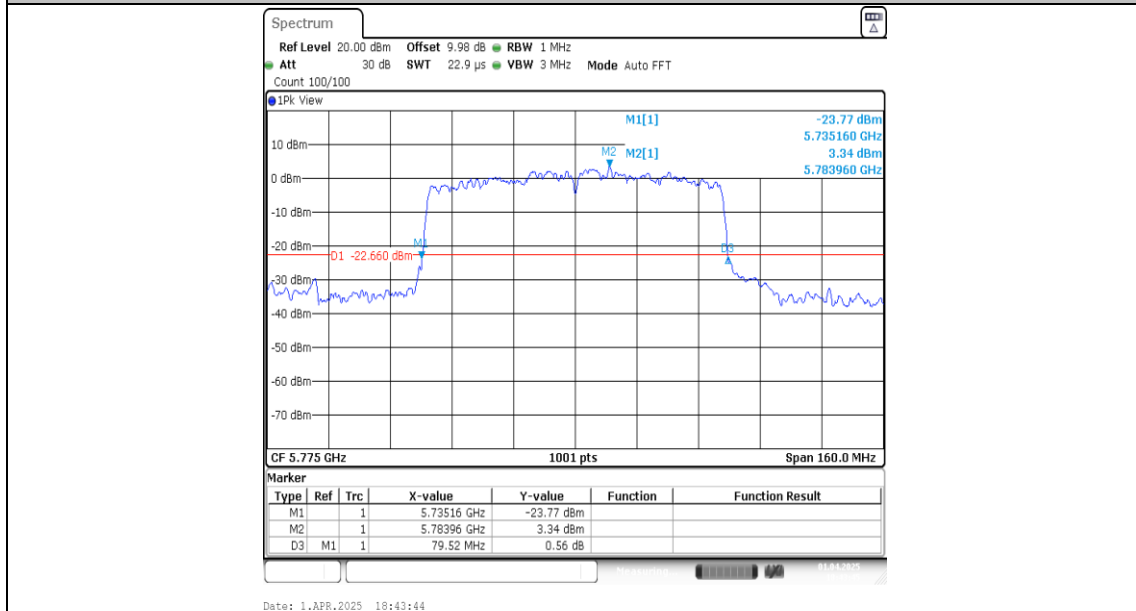
11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210



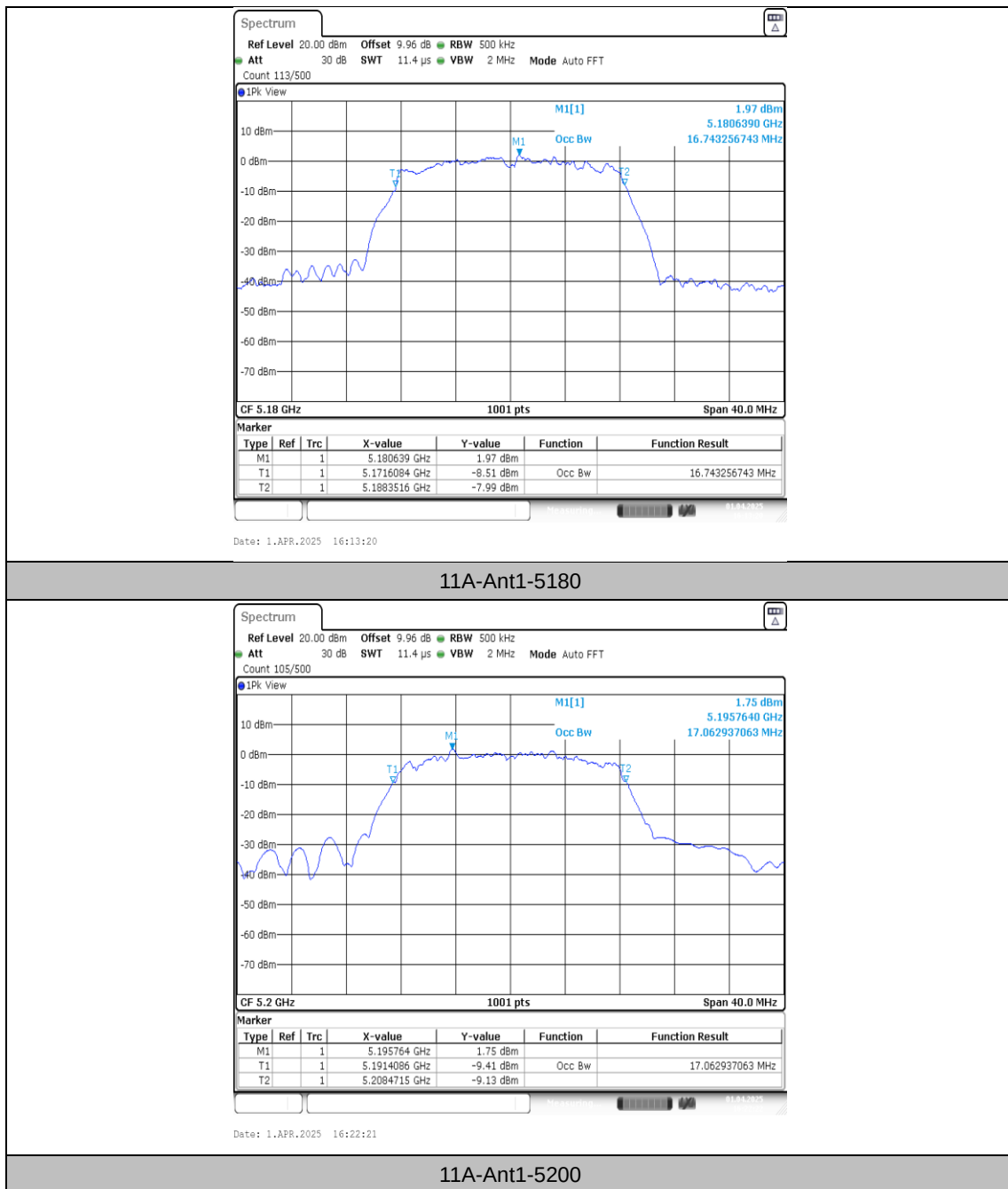
11AC80SISO-Ant1-5775

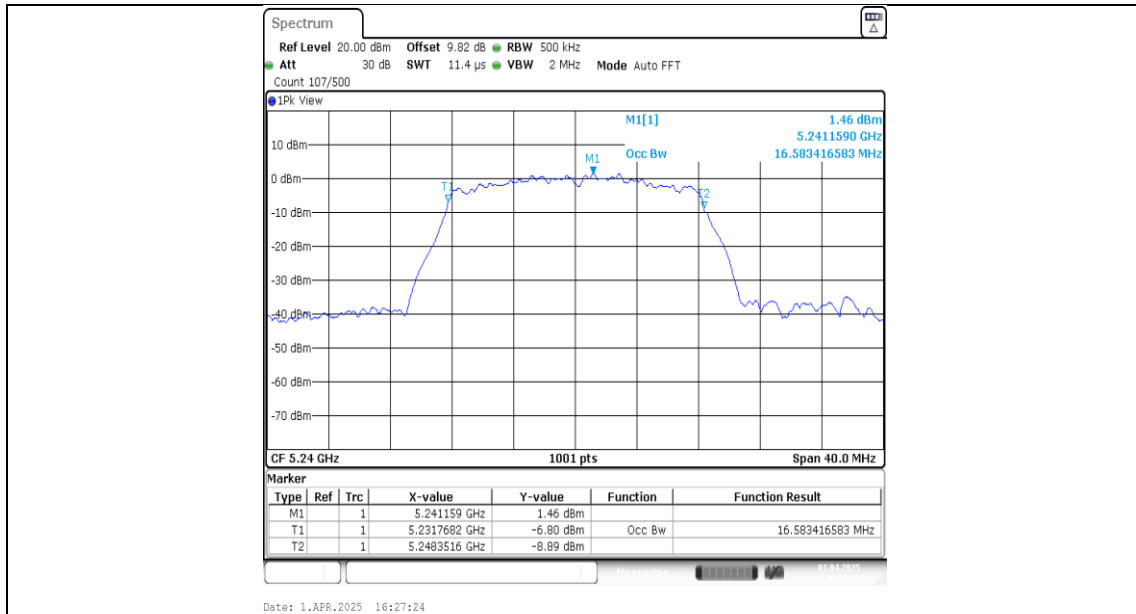
Appendix A2: Occupied channel bandwidth

Test Result

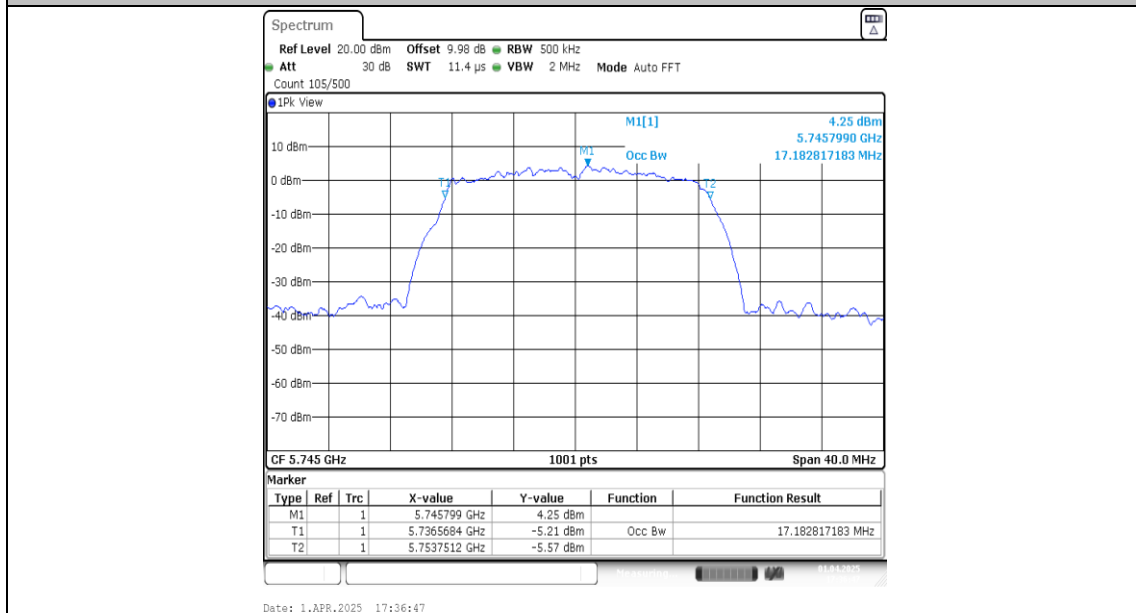
TestMode	Antenna	Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	16.743	5171.6084	5188.3516	---	---
11A	Ant1	5200	17.063	5191.4086	5208.4715	---	---
11A	Ant1	5240	16.583	5231.7682	5248.3516	---	---
11A	Ant1	5745	17.183	5736.5684	5753.7512	---	---
11A	Ant1	5785	16.663	5776.6484	5793.3117	---	---
11A	Ant1	5825	17.103	5816.3287	5833.4316	---	---
11N20SISO	Ant1	5180	17.662	5171.2488	5188.9111	---	---
11N20SISO	Ant1	5200	18.062	5190.9291	5208.9910	---	---
11N20SISO	Ant1	5240	17.662	5231.1688	5248.8312	---	---
11N20SISO	Ant1	5745	17.902	5735.9291	5753.8312	---	---
11N20SISO	Ant1	5785	17.942	5776.0889	5794.0310	---	---
11N20SISO	Ant1	5825	17.782	5816.0889	5833.8711	---	---
11N40SISO	Ant1	5190	36.364	5171.8581	5208.2218	---	---
11N40SISO	Ant1	5230	36.124	5212.0180	5248.1419	---	---
11N40SISO	Ant1	5755	35.964	5737.0180	5772.9820	---	---
11N40SISO	Ant1	5795	36.204	5776.9381	5813.1419	---	---
11AC20SISO	Ant1	5180	17.063	5171.2488	5188.3117	---	---
11AC20SISO	Ant1	5200	17.702	5191.0889	5208.7912	---	---
11AC20SISO	Ant1	5240	17.942	5231.0490	5248.9910	---	---
11AC20SISO	Ant1	5745	18.062	5735.8092	5753.8711	---	---
11AC20SISO	Ant1	5785	17.902	5776.0490	5793.9510	---	---
11AC20SISO	Ant1	5825	18.062	5815.8891	5833.9510	---	---
11AC40SISO	Ant1	5190	35.884	5172.0180	5207.9021	---	---
11AC40SISO	Ant1	5230	36.044	5212.0180	5248.0619	---	---
11AC40SISO	Ant1	5755	36.364	5736.6983	5773.0619	---	---
11AC40SISO	Ant1	5795	36.124	5777.0180	5813.1419	---	---
11AC80SISO	Ant1	5210	75.445	5172.5974	5248.0420	---	---
11AC80SISO	Ant1	5775	75.764	5737.1179	5812.8821	---	---

Test Graphs

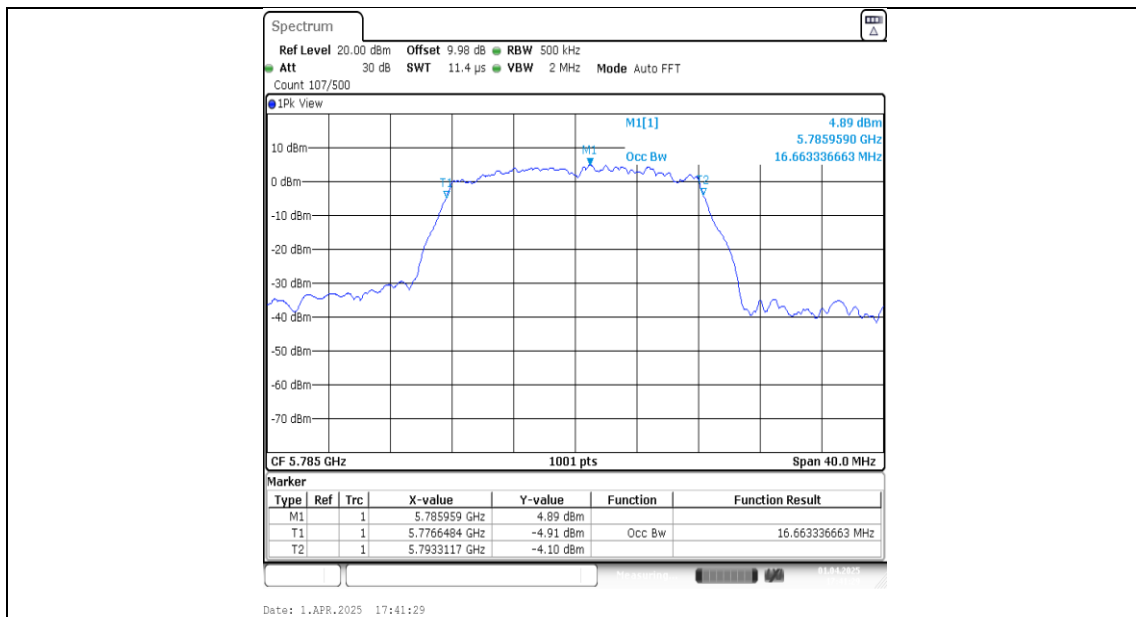




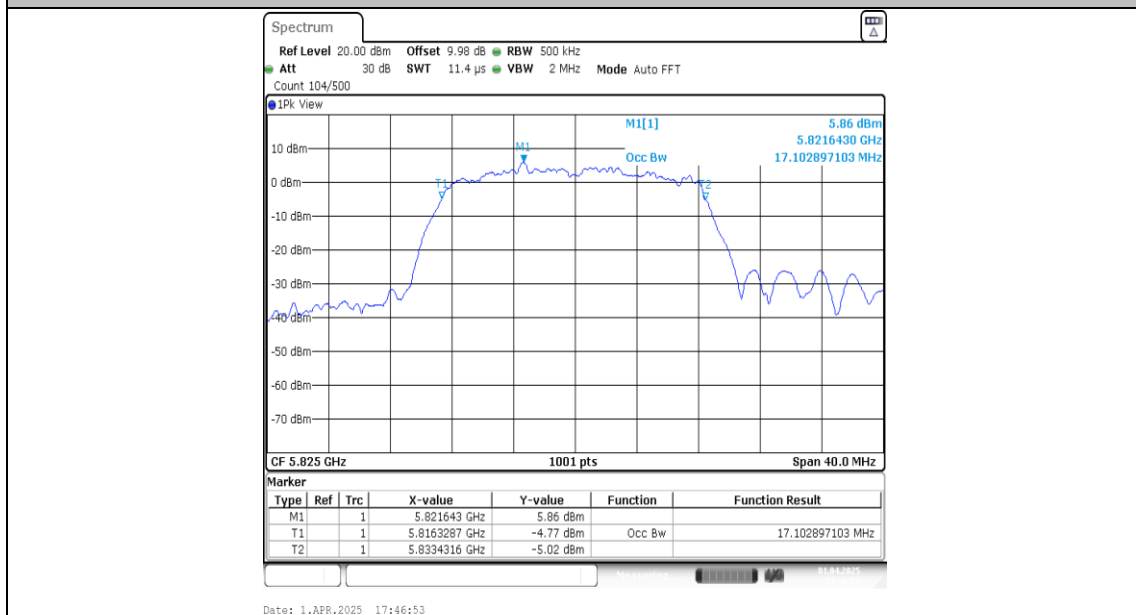
11A-Ant1-5240



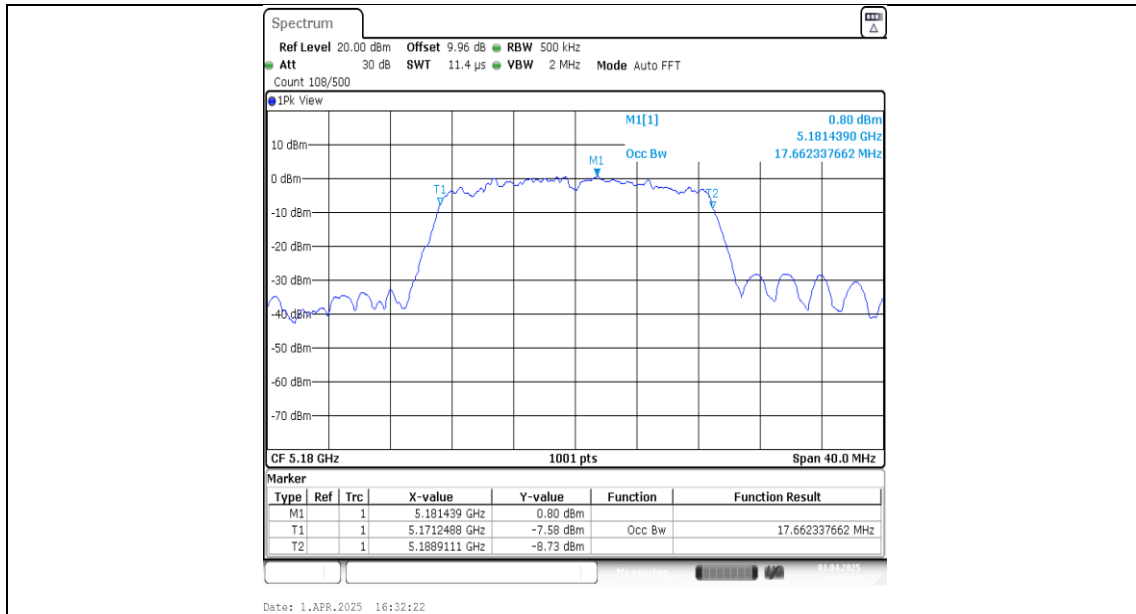
11A-Ant1-5745



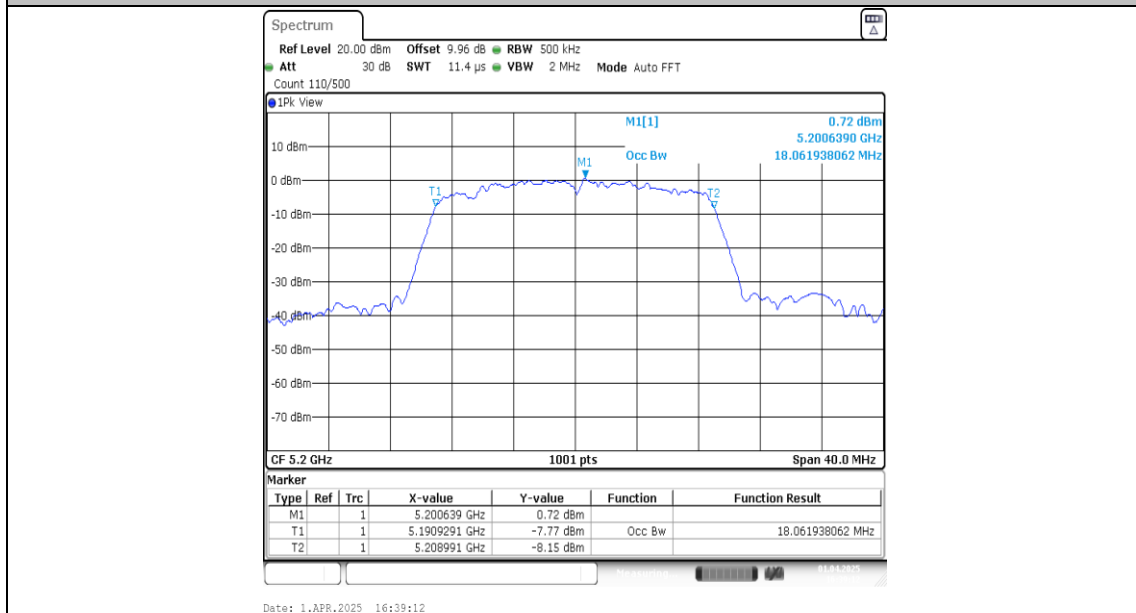
11A-Ant1-5785



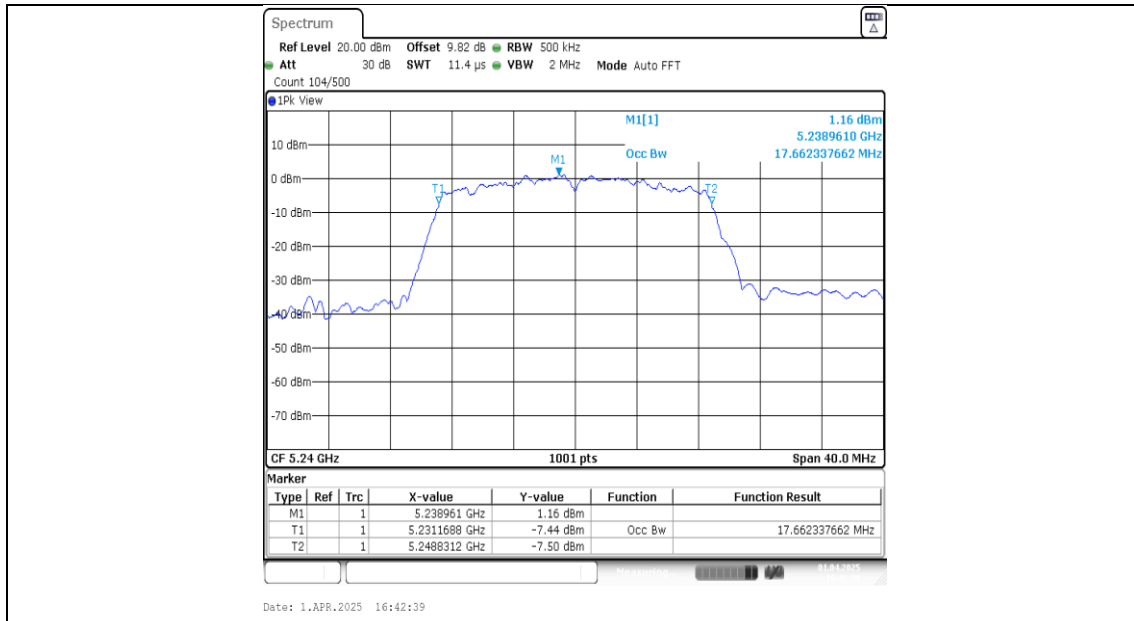
11A-Ant1-5825



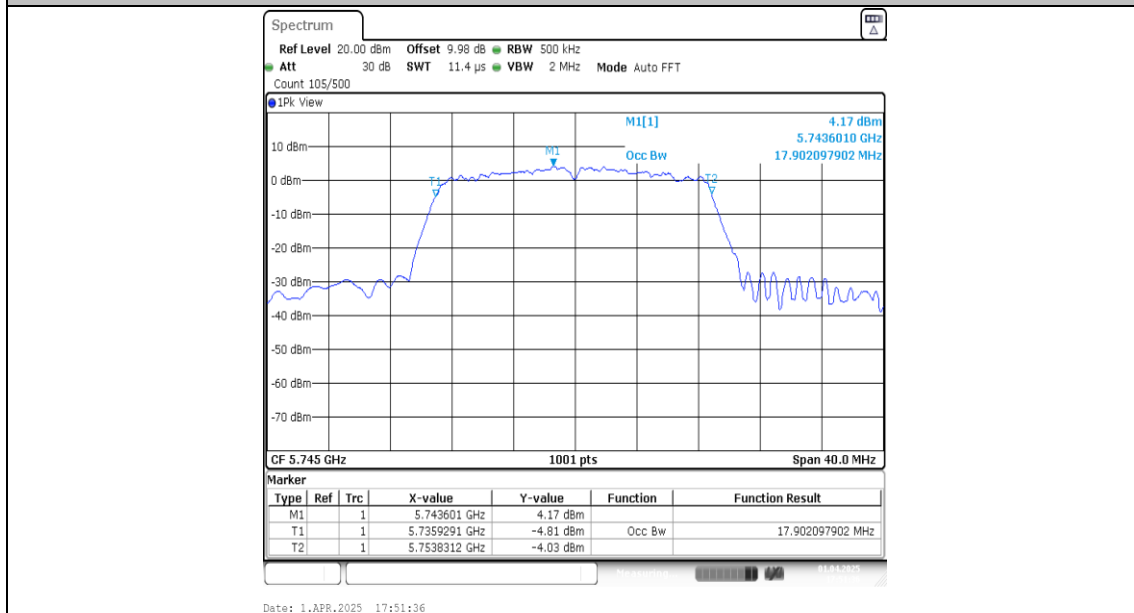
11N20SISO-Ant1-5180



11N20SISO-Ant1-5200



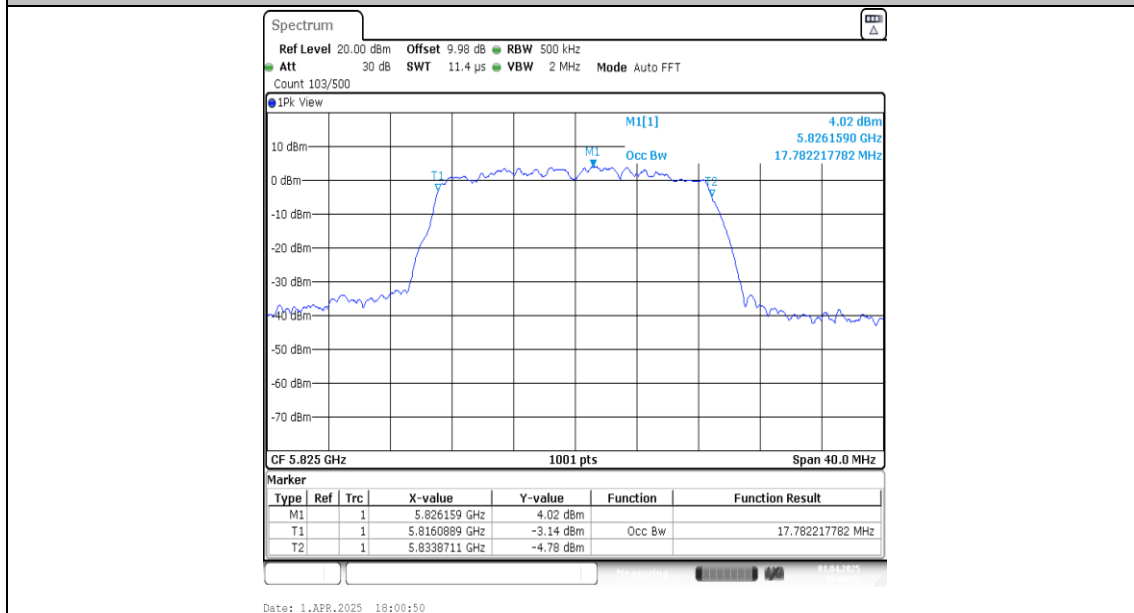
11N20SISO-Ant1-5240



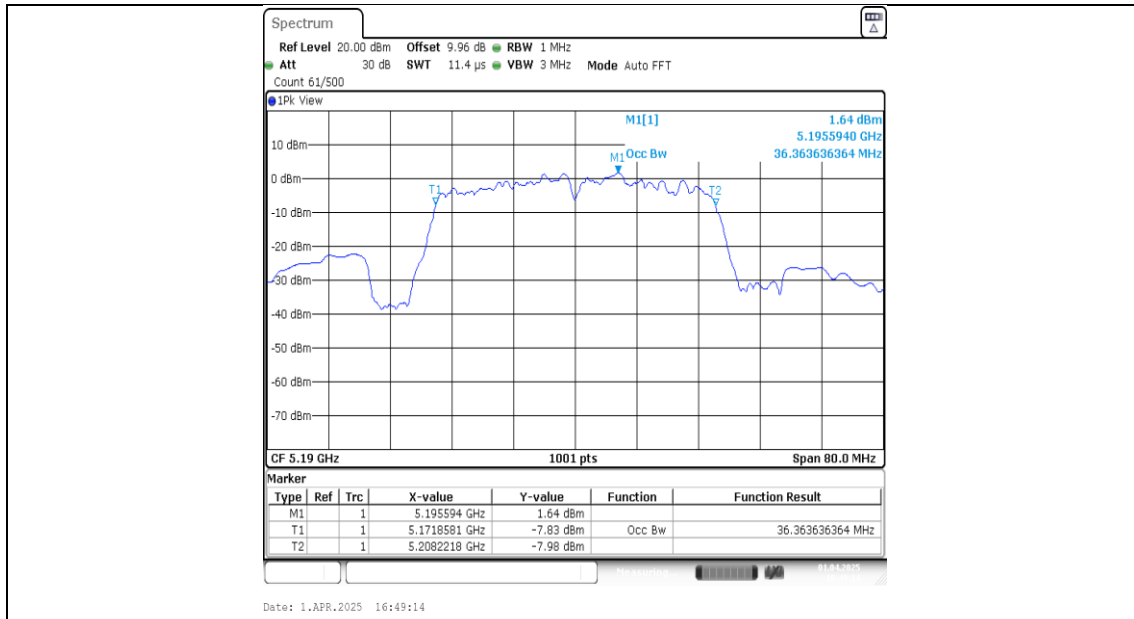
11N20SISO-Ant1-5745



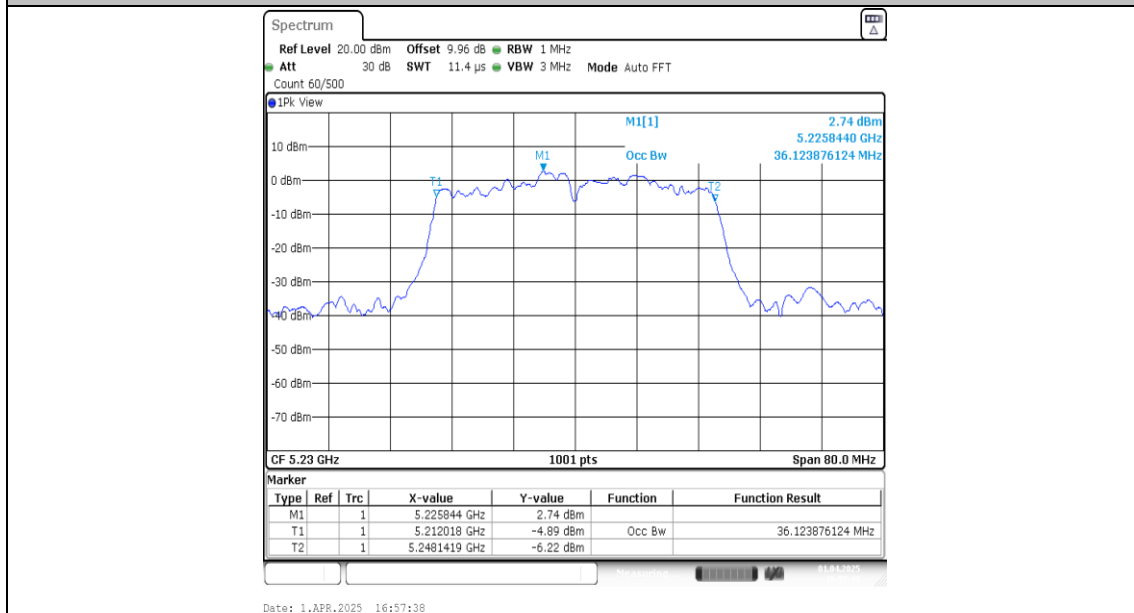
11N20SISO-Ant1-5785



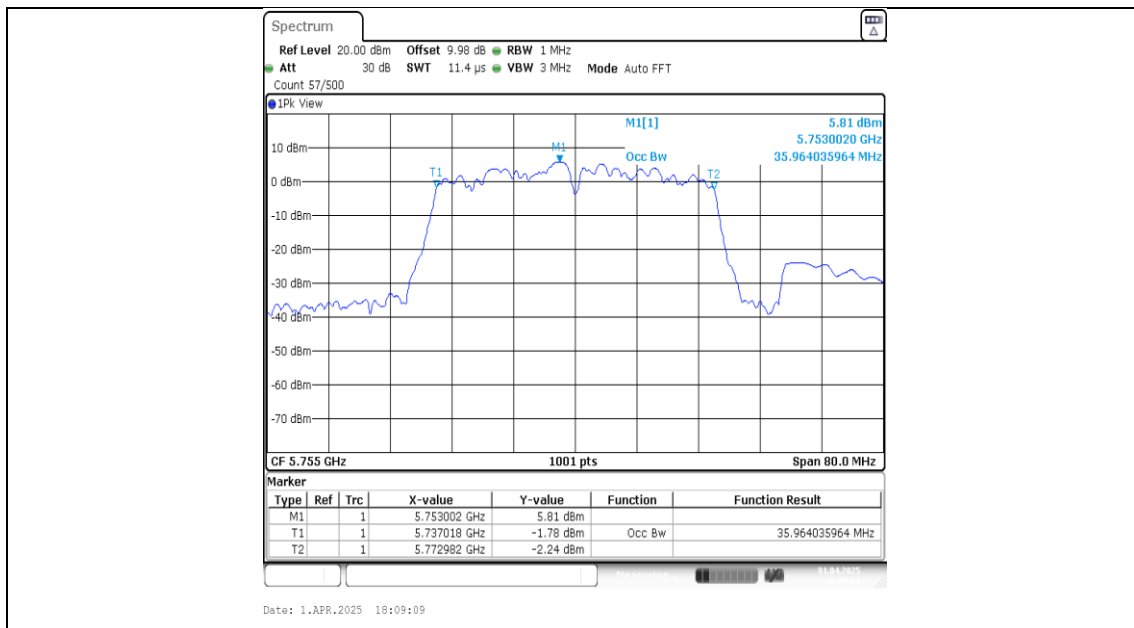
11N20SISO-Ant1-5825



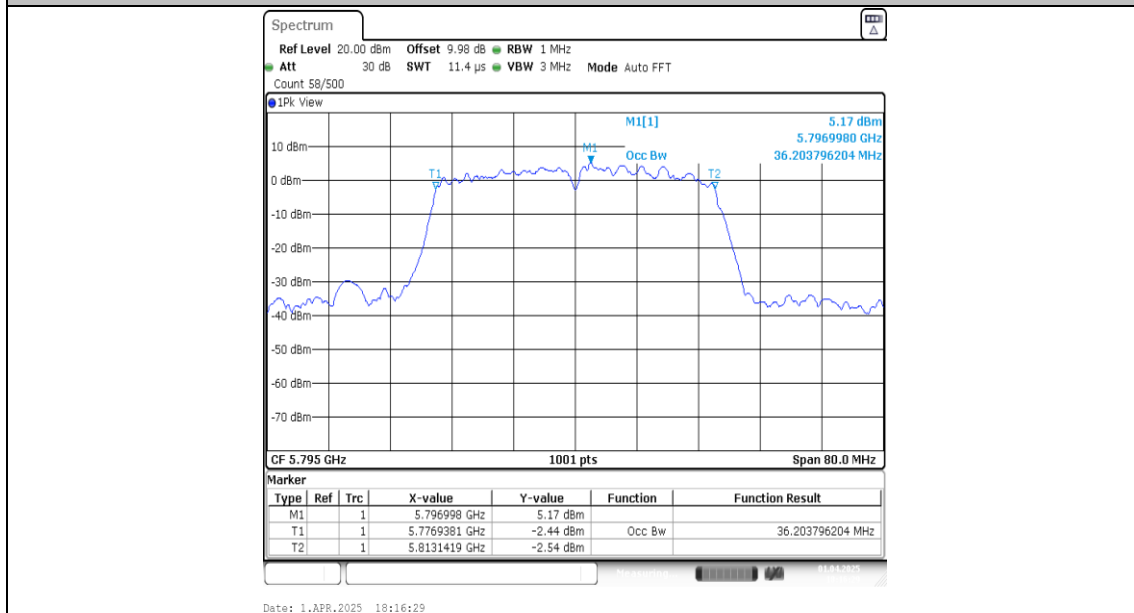
11N40SISO-Ant1-5190



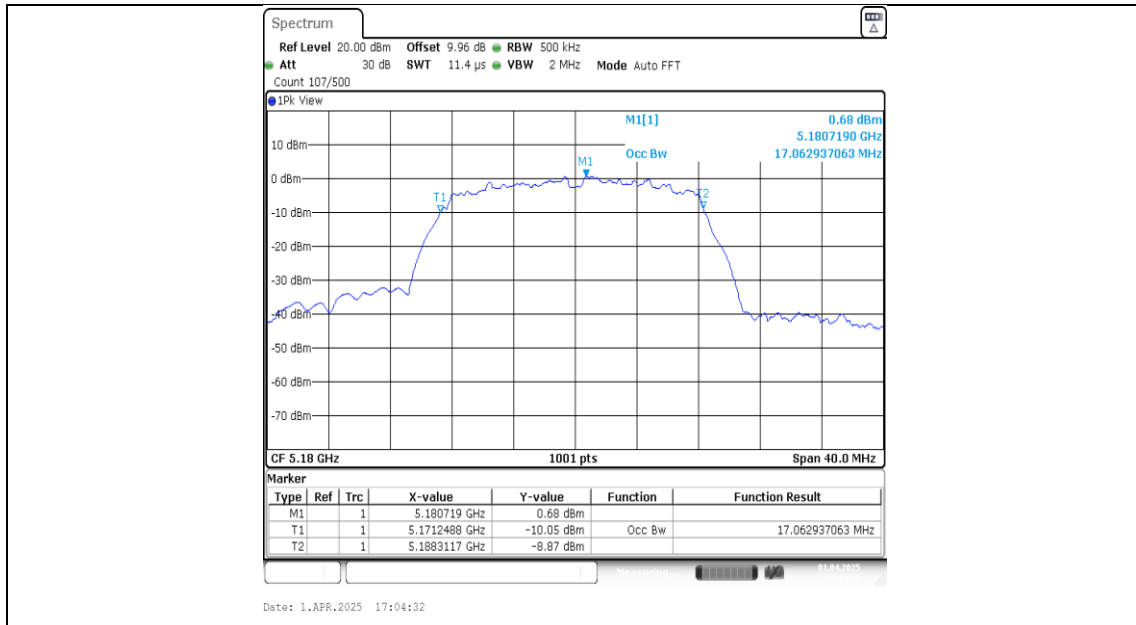
11N40SISO-Ant1-5230



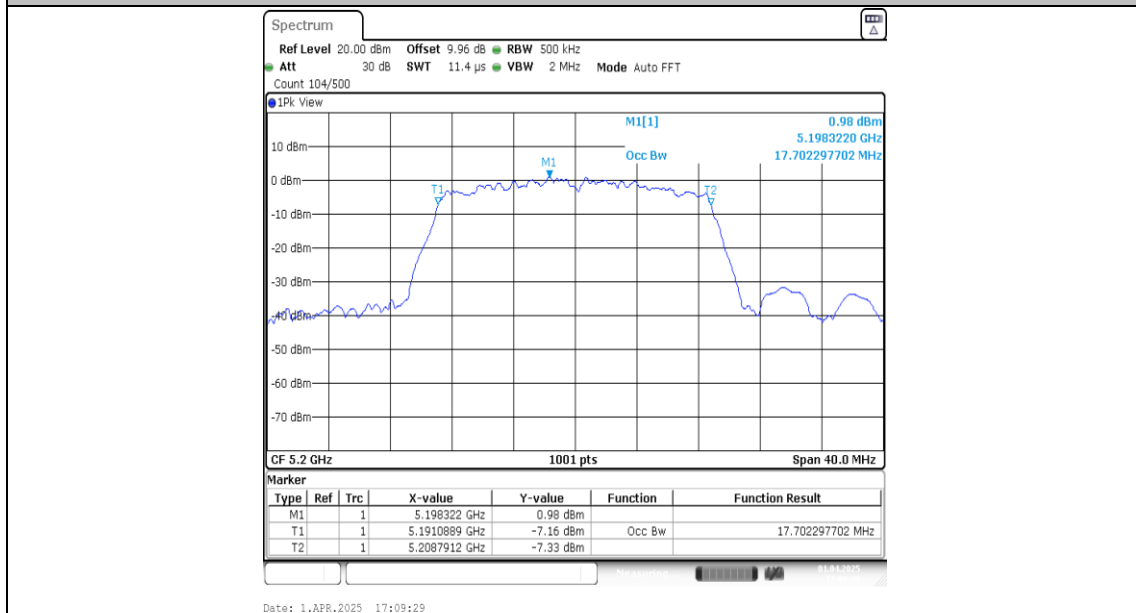
11N40SISO-Ant1-5755



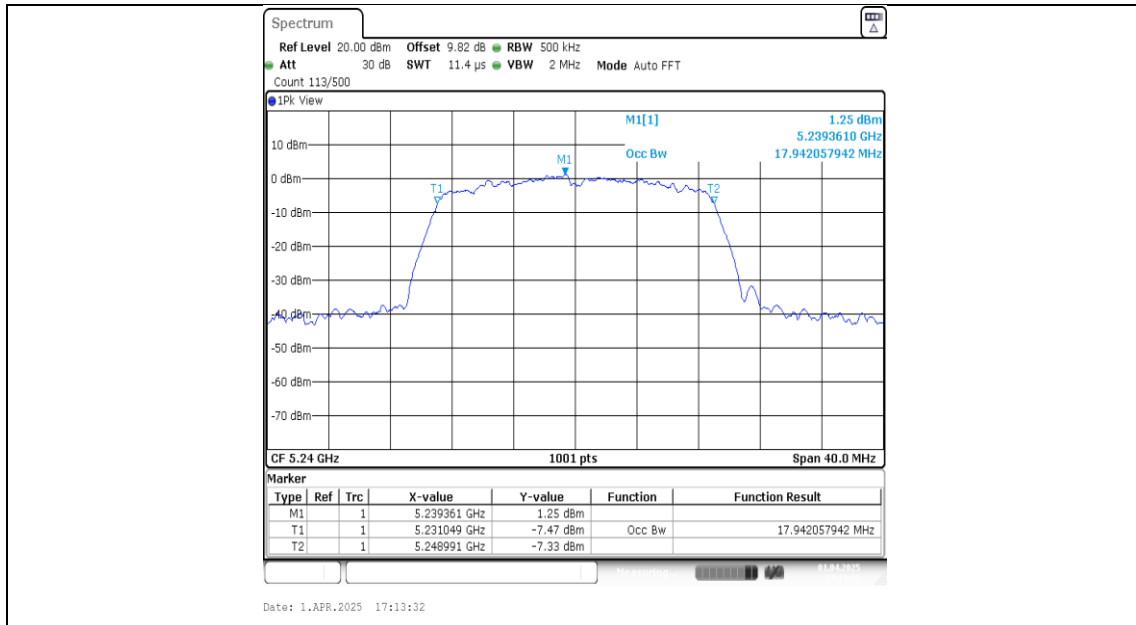
11N40SISO-Ant1-5795



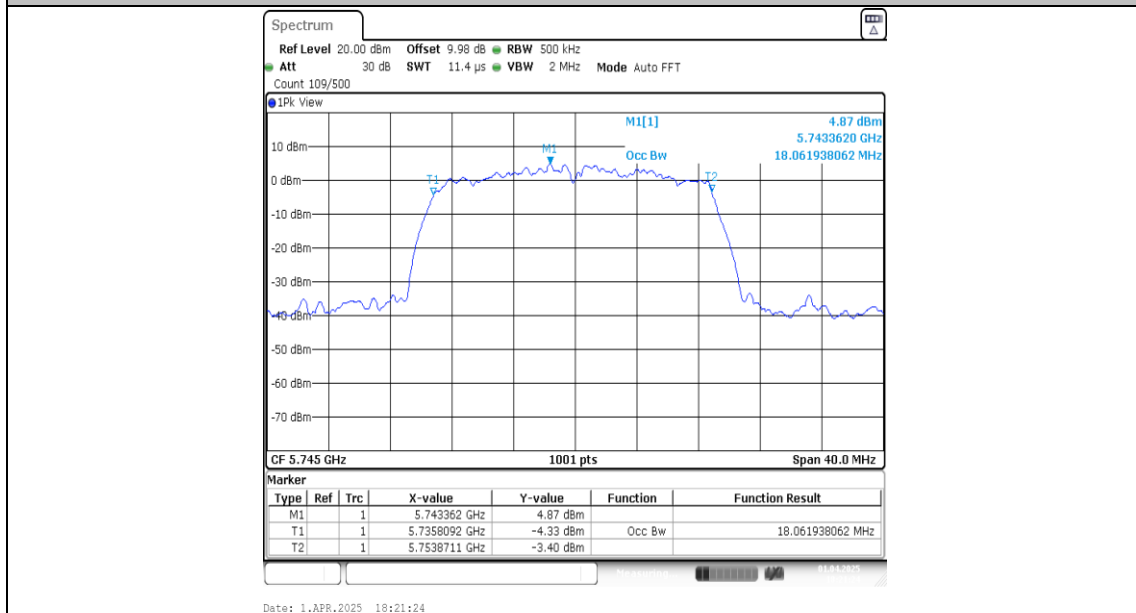
11AC20SISO-Ant1-5180



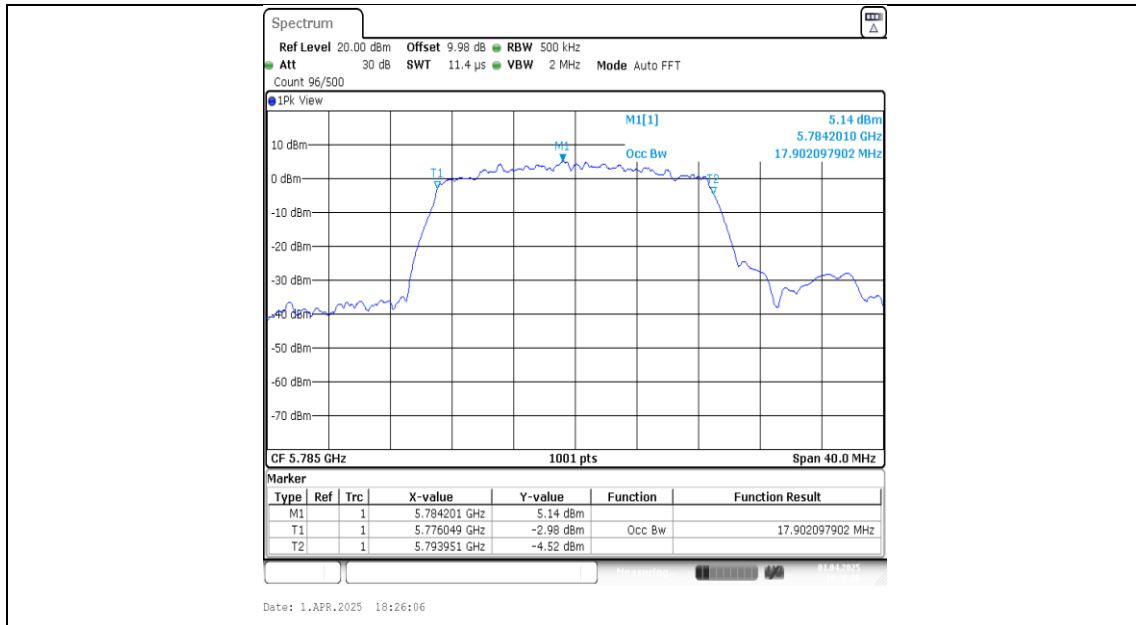
11AC20SISO-Ant1-5200



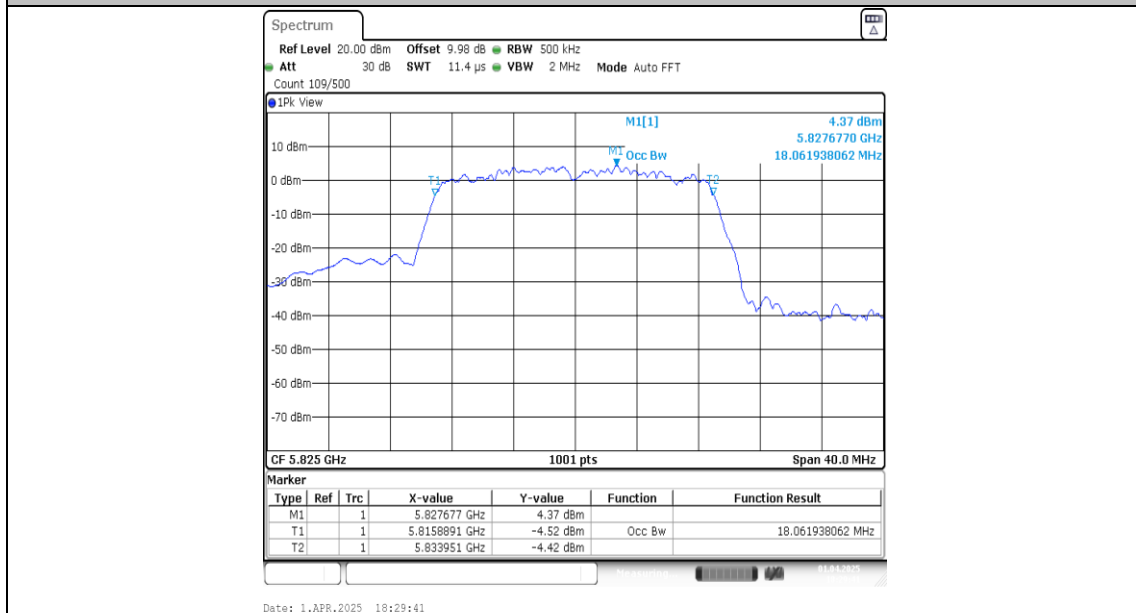
11AC20SISO-Ant1-5240



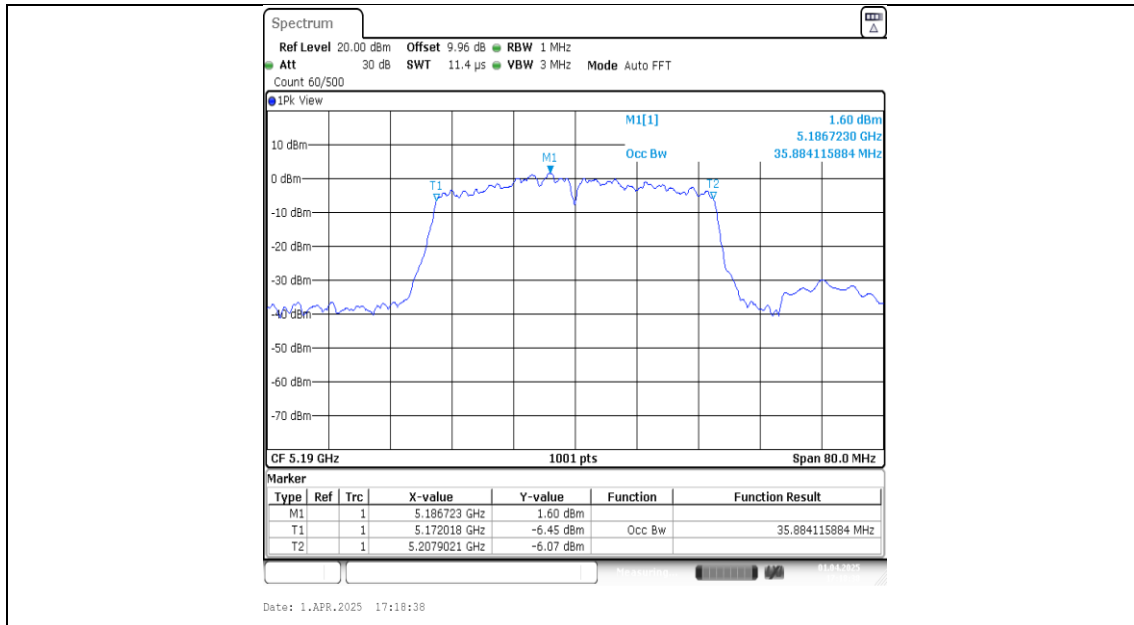
11AC20SISO-Ant1-5745



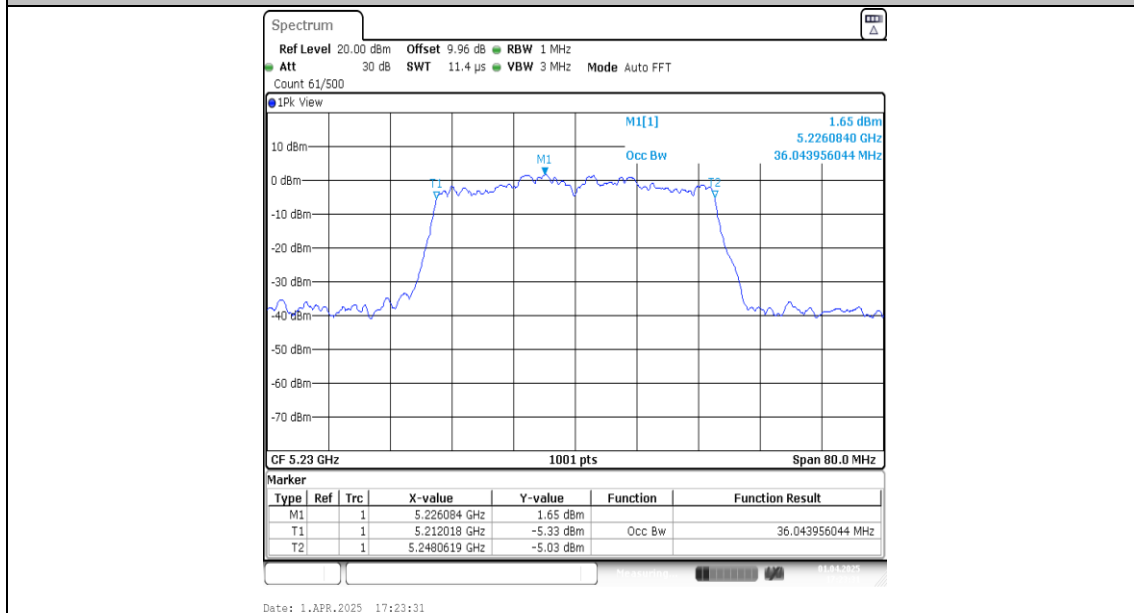
11AC20SISO-Ant1-5785



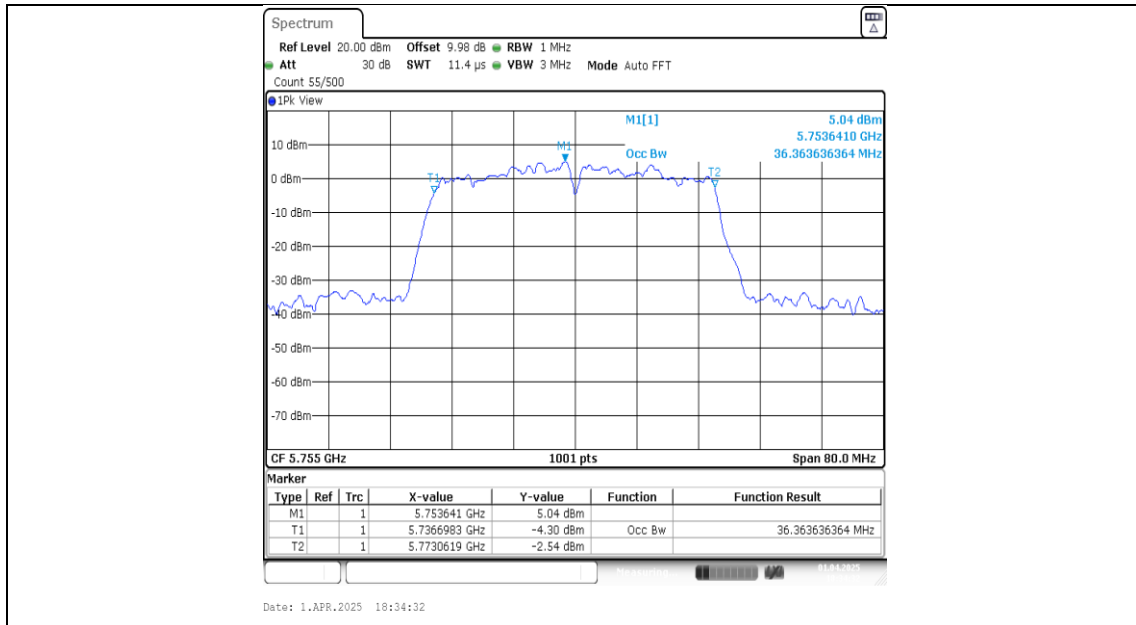
11AC20SISO-Ant1-5825



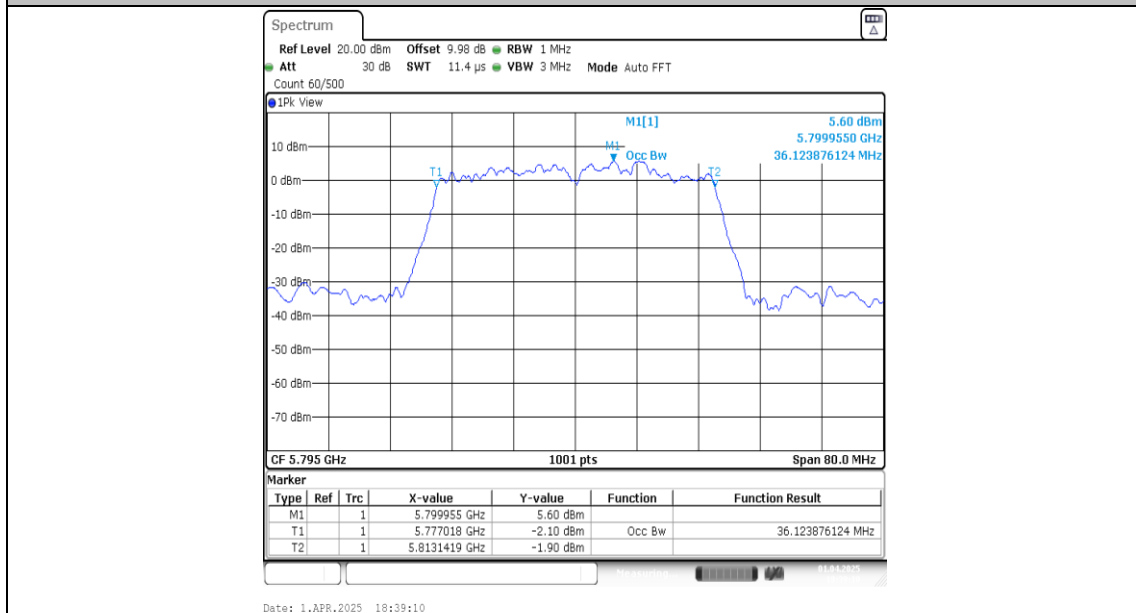
11AC40SISO-Ant1-5190



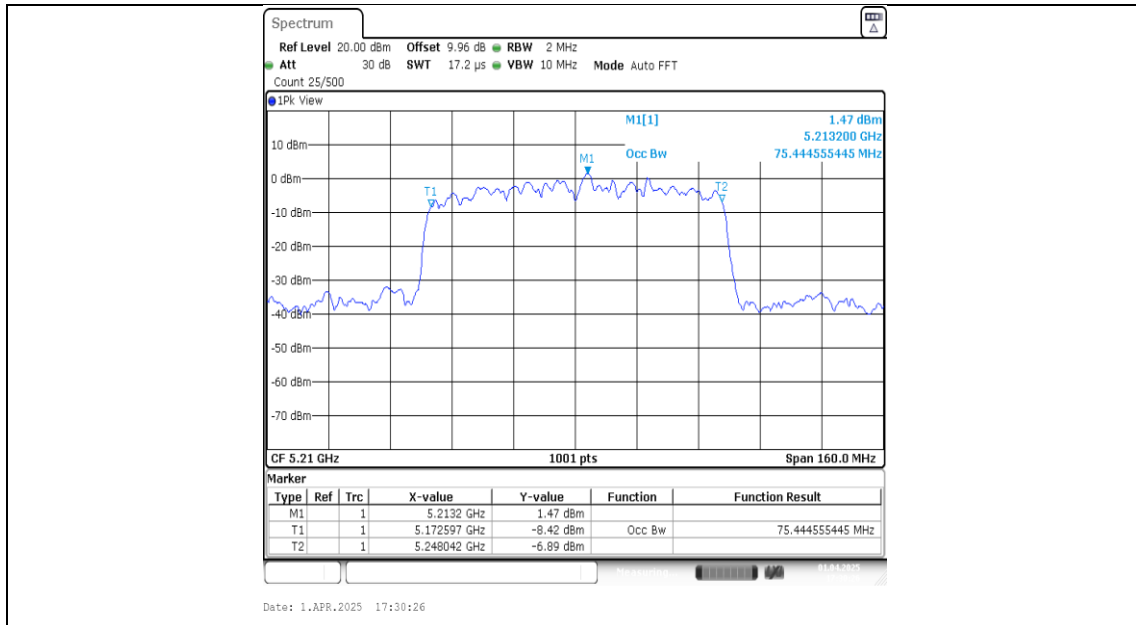
11AC40SISO-Ant1-5230



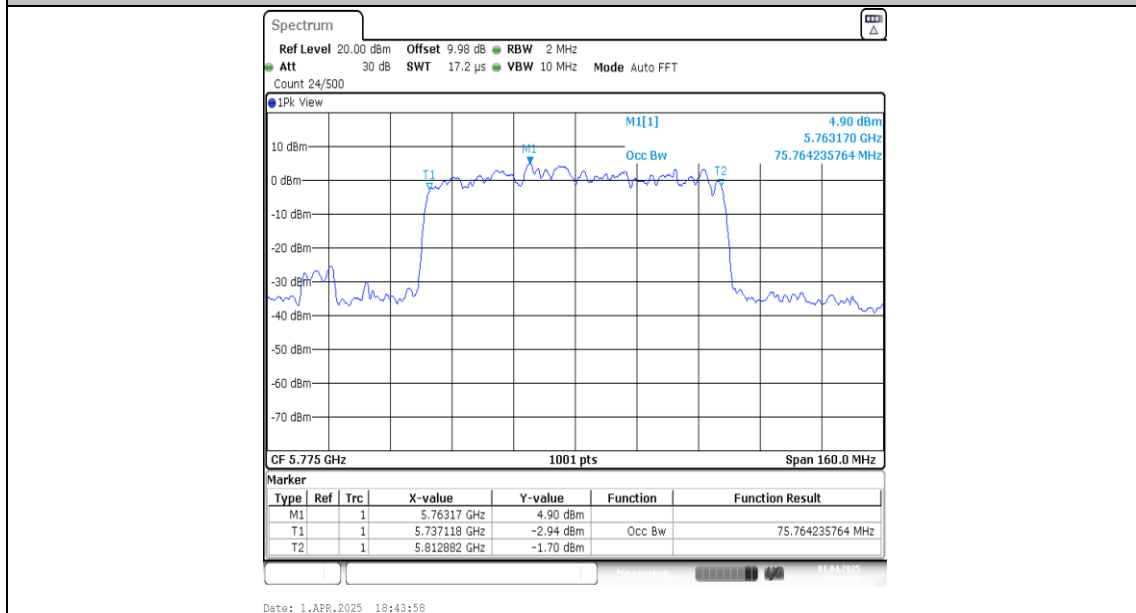
11AC40SISO-Ant1-5755



11AC40SISO-Ant1-5795



11AC80SISO-Ant1-5210



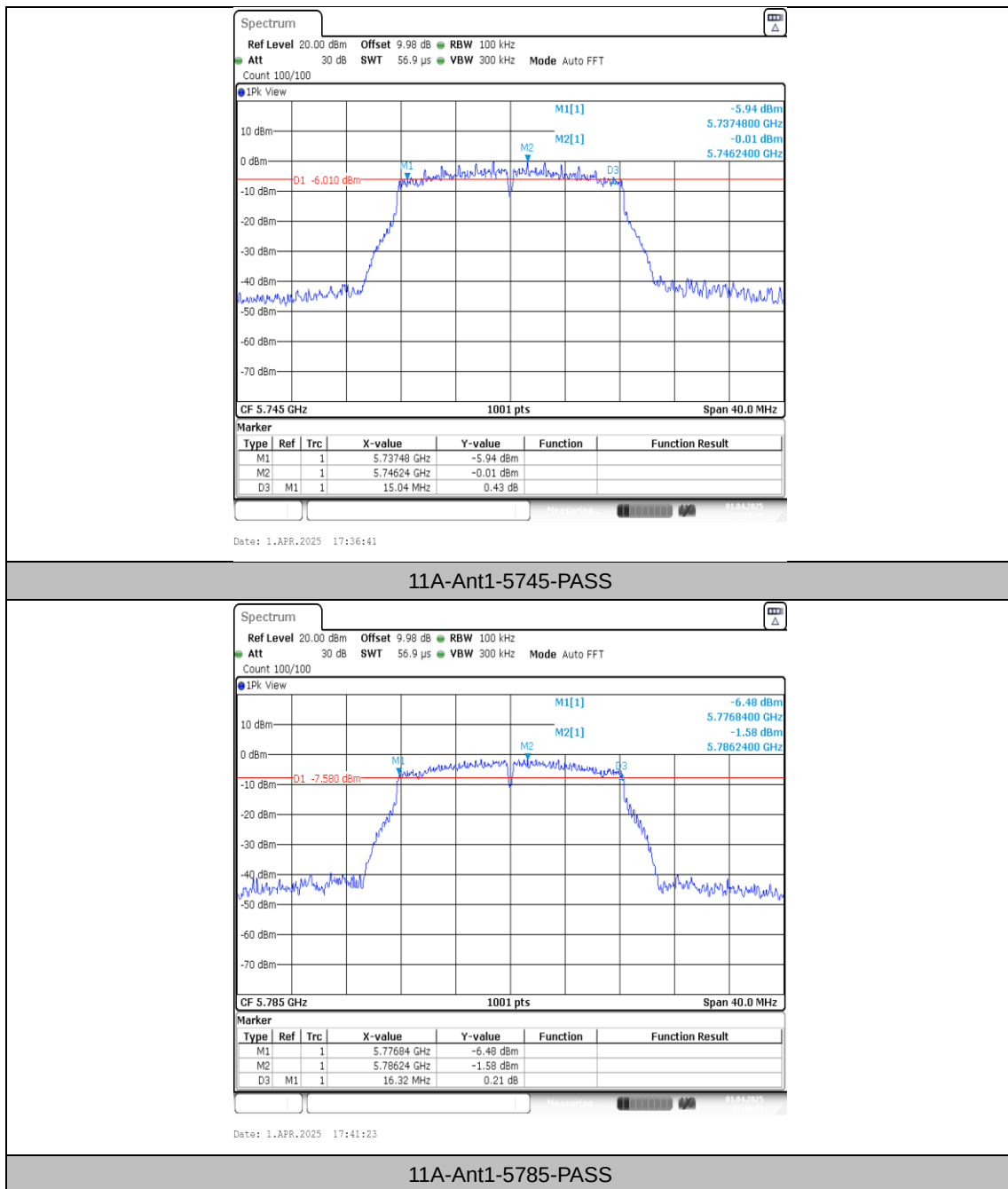
11AC80SISO-Ant1-5775

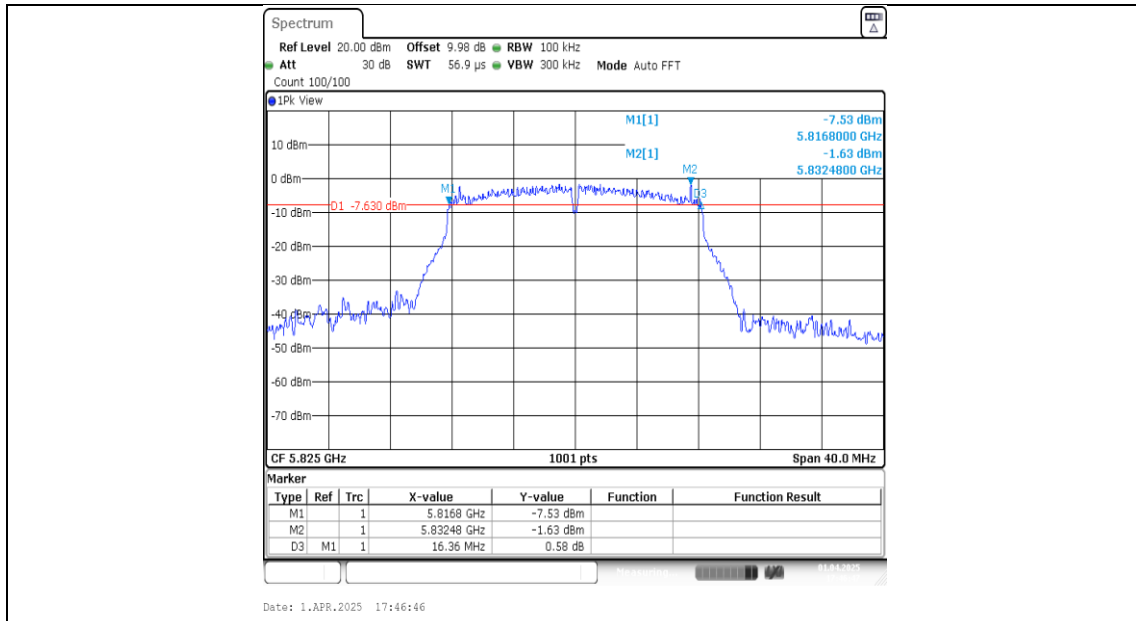
Appendix A3: Min emission bandwidth

Test Result B4

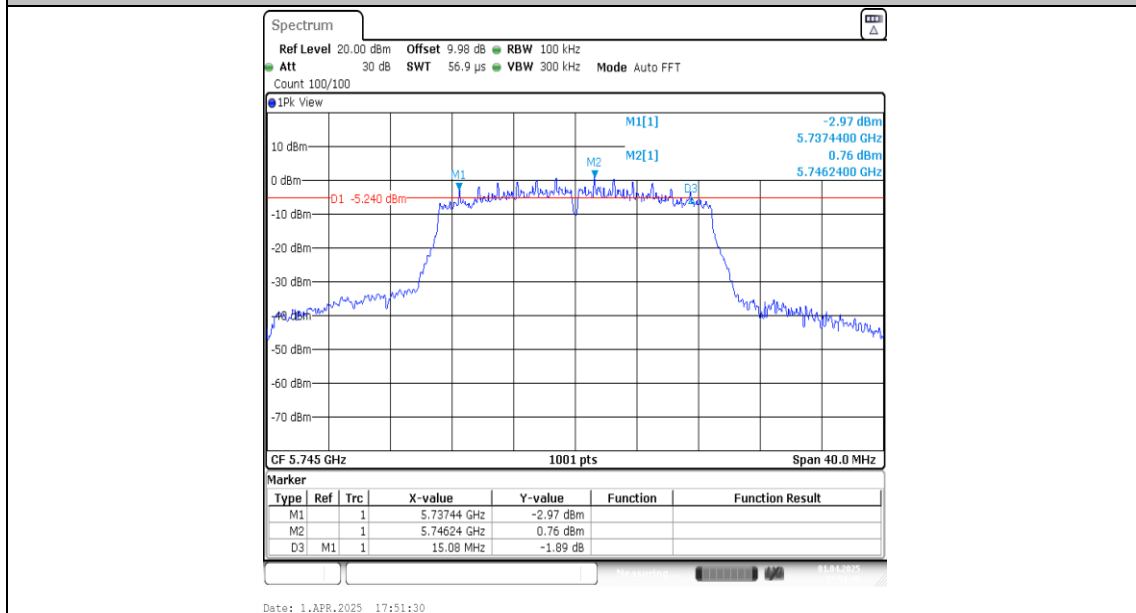
TestMode	Antenna	Frequency[MHz]	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	15.04	5737.48	5752.52	0.5	PASS
11A	Ant1	5785	16.32	5776.84	5793.16	0.5	PASS
11A	Ant1	5825	16.36	5816.80	5833.16	0.5	PASS
11N20SISO	Ant1	5745	15.08	5737.44	5752.52	0.5	PASS
11N20SISO	Ant1	5785	17.16	5776.60	5793.76	0.5	PASS
11N20SISO	Ant1	5825	17.56	5816.20	5833.76	0.5	PASS
11N40SISO	Ant1	5755	35.04	5737.56	5772.60	0.5	PASS
11N40SISO	Ant1	5795	35.28	5777.24	5812.52	0.5	PASS
11AC20SISO	Ant1	5745	17.56	5736.20	5753.76	0.5	PASS
11AC20SISO	Ant1	5785	17.16	5776.60	5793.76	0.5	PASS
11AC20SISO	Ant1	5825	17.56	5816.20	5833.76	0.5	PASS
11AC40SISO	Ant1	5755	36.00	5737.16	5773.16	0.5	PASS
11AC40SISO	Ant1	5795	30.08	5778.68	5808.76	0.5	PASS
11AC80SISO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS

Test Graphs B4

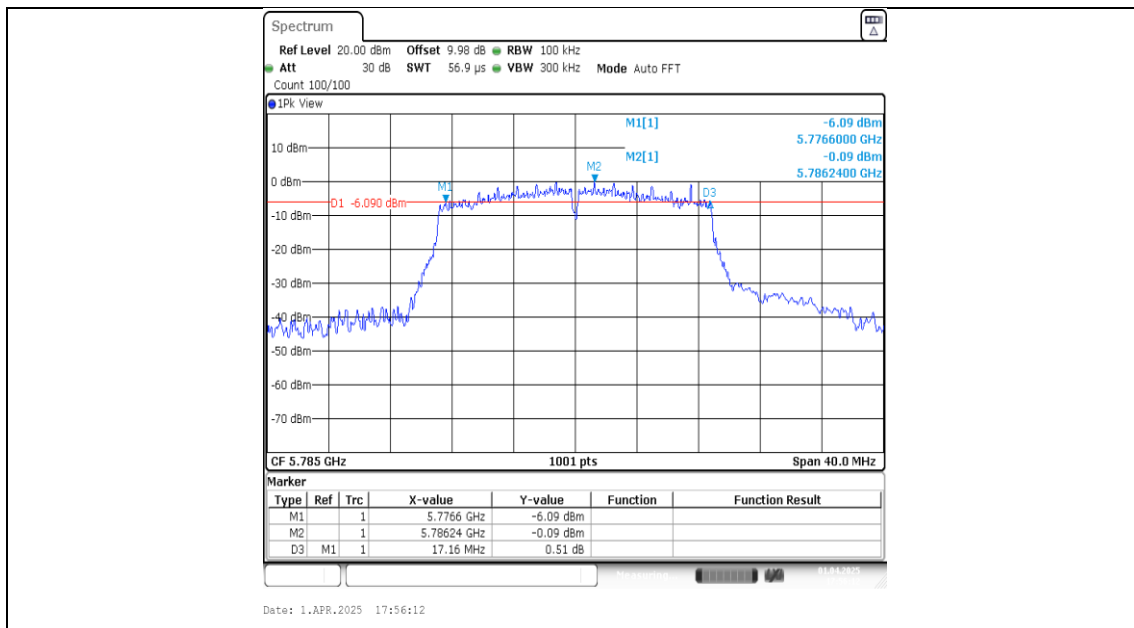




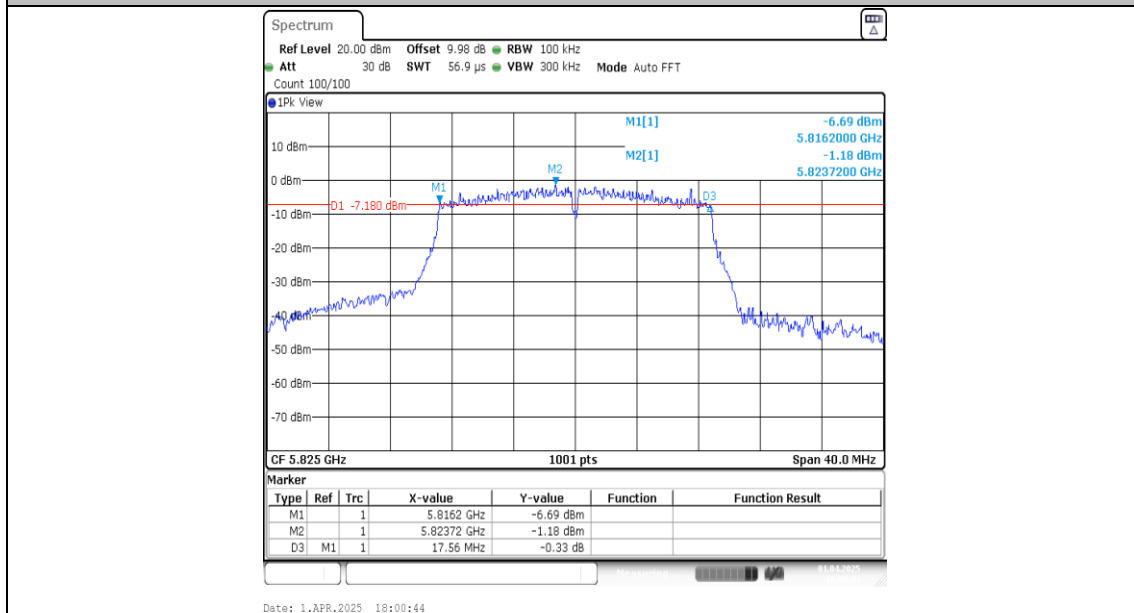
11A-Ant1-5825-PASS



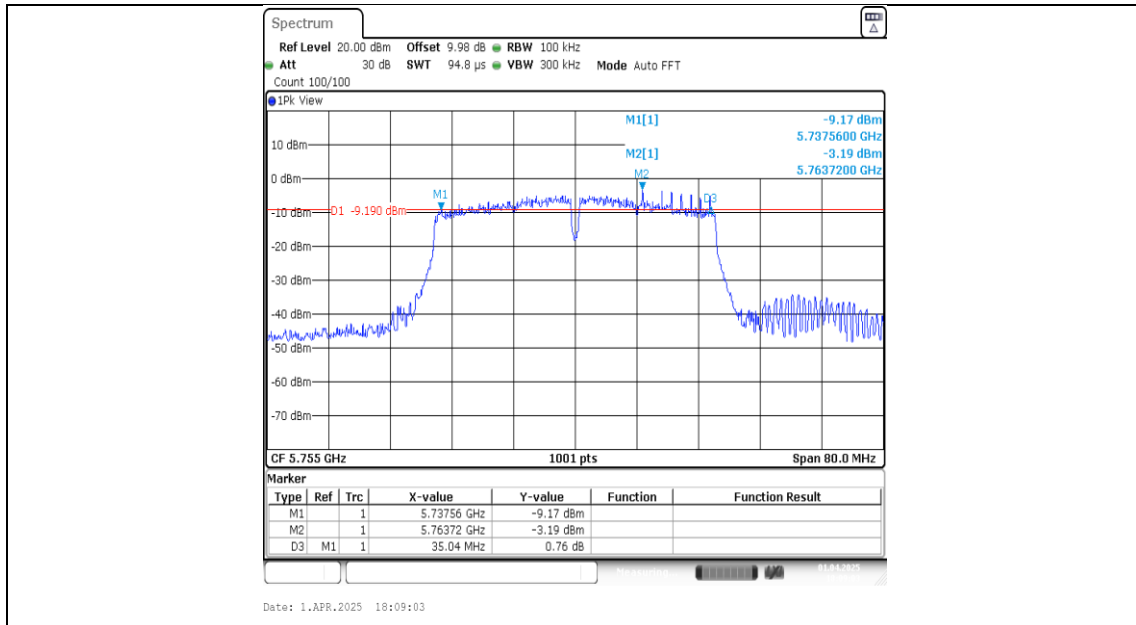
11N20SISO-Ant1-5745-PASS



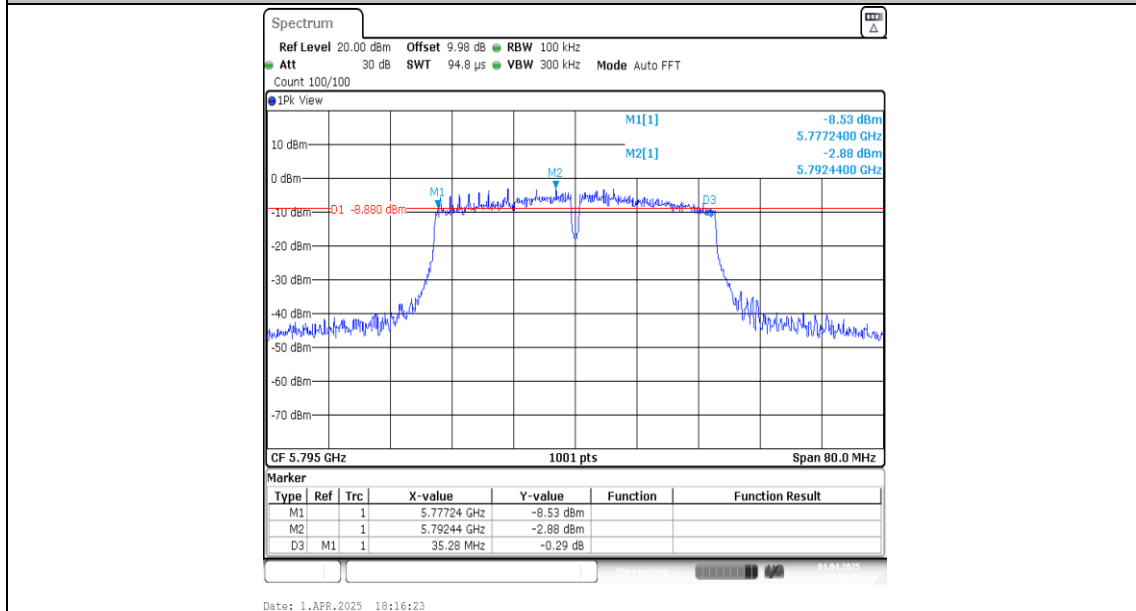
11N20SISO-Ant1-5785-PASS



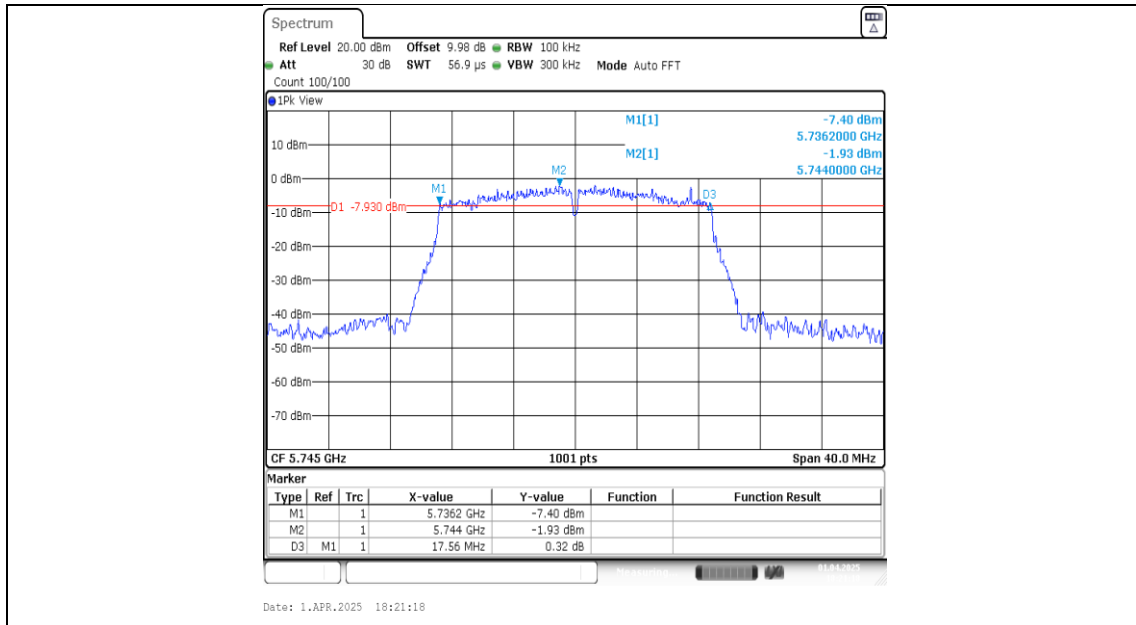
11N20SISO-Ant1-5825-PASS



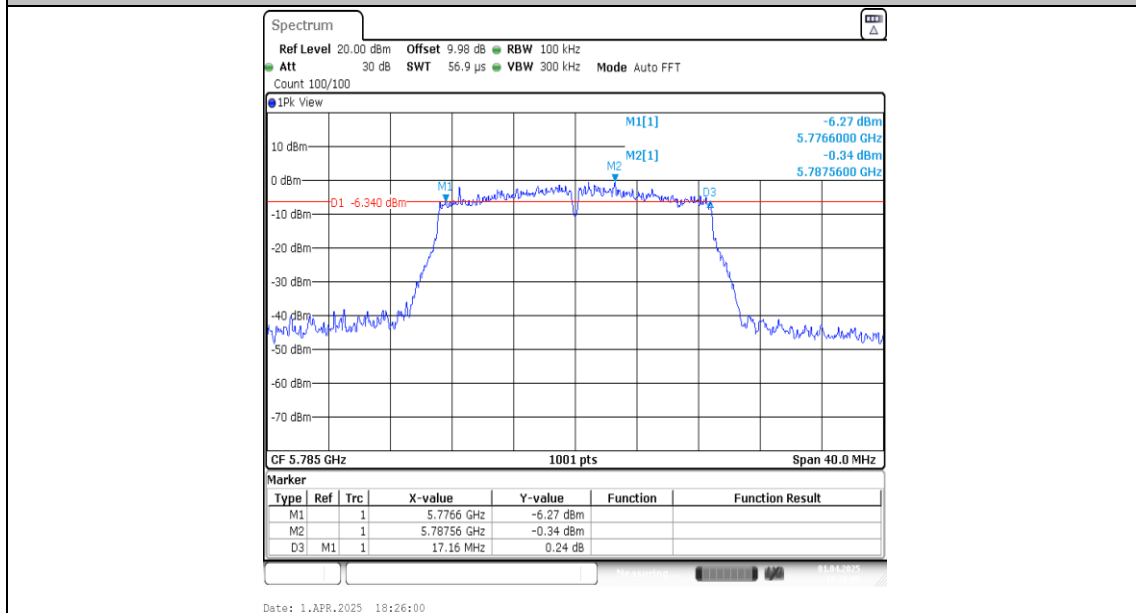
11N40SISO-Ant1-5755-PASS



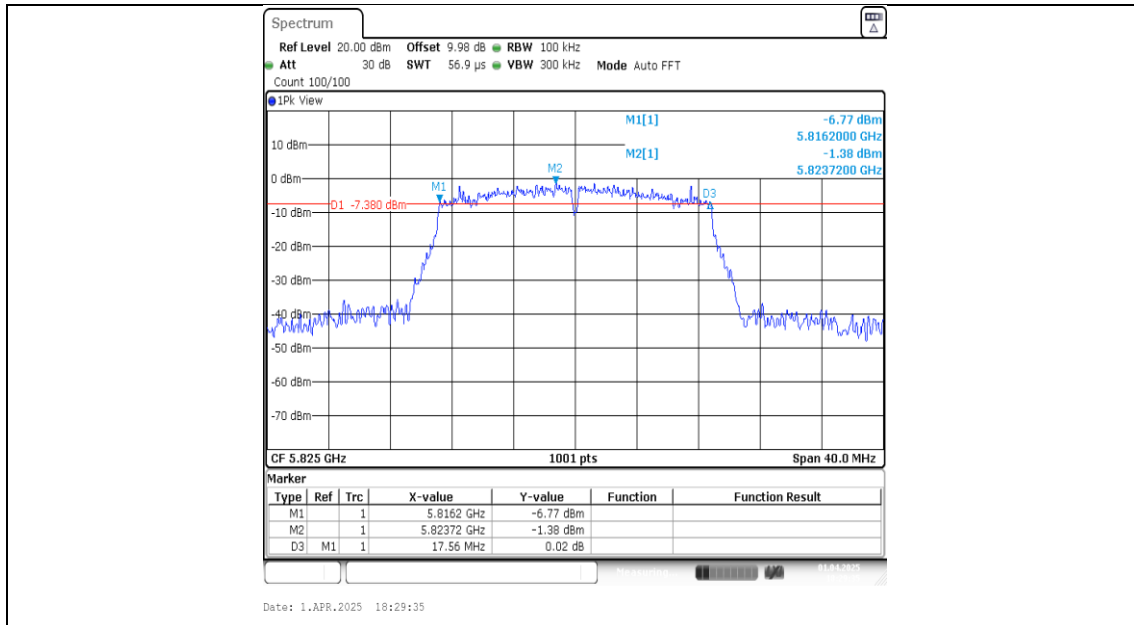
11N40SISO-Ant1-5795-PASS



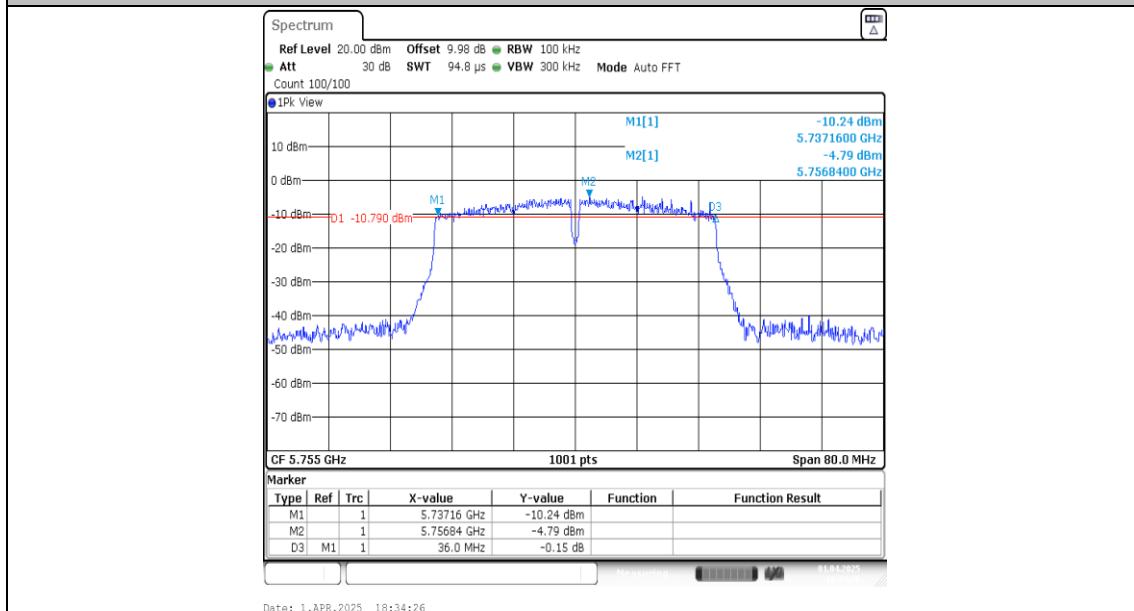
11AC20SISO-Ant1-5745-PASS



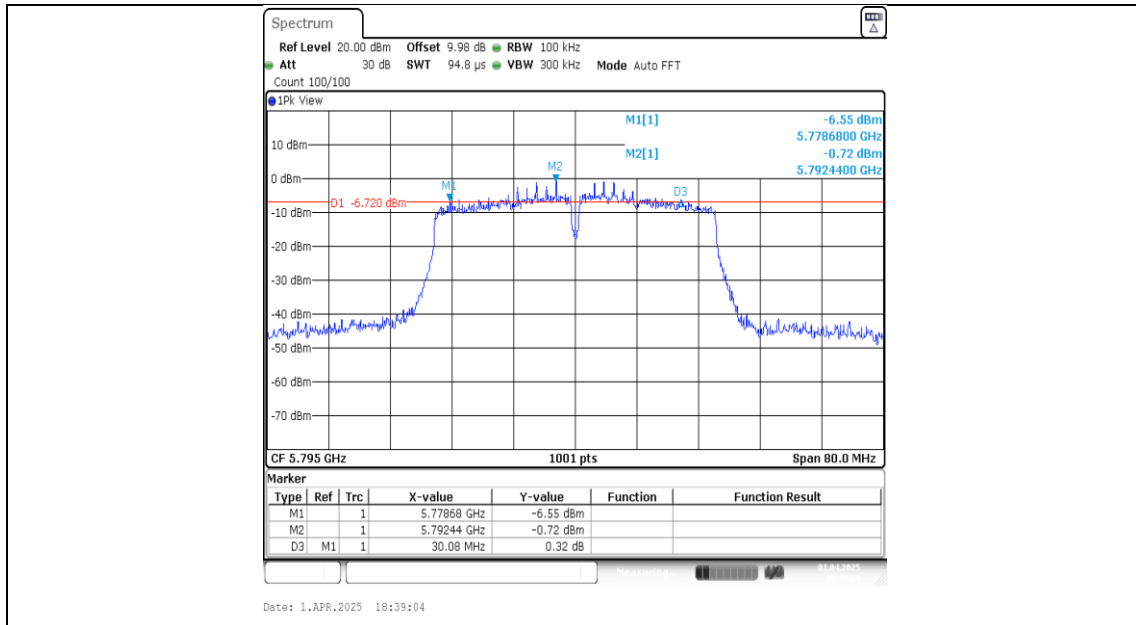
11AC20SISO-Ant1-5785-PASS



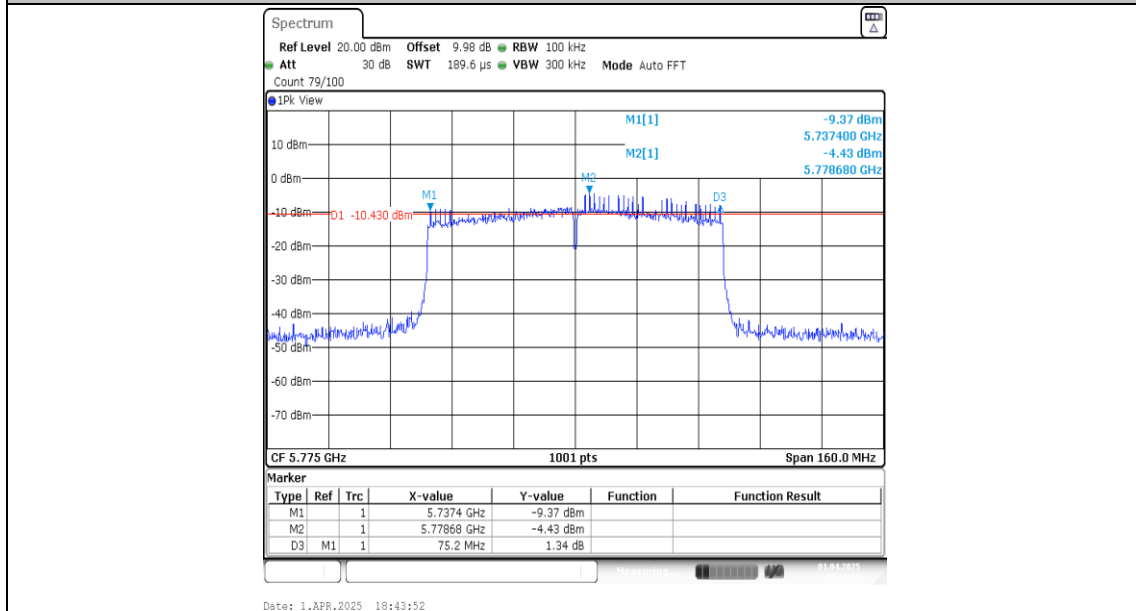
11AC20SISO-Ant1-5825-PASS



11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



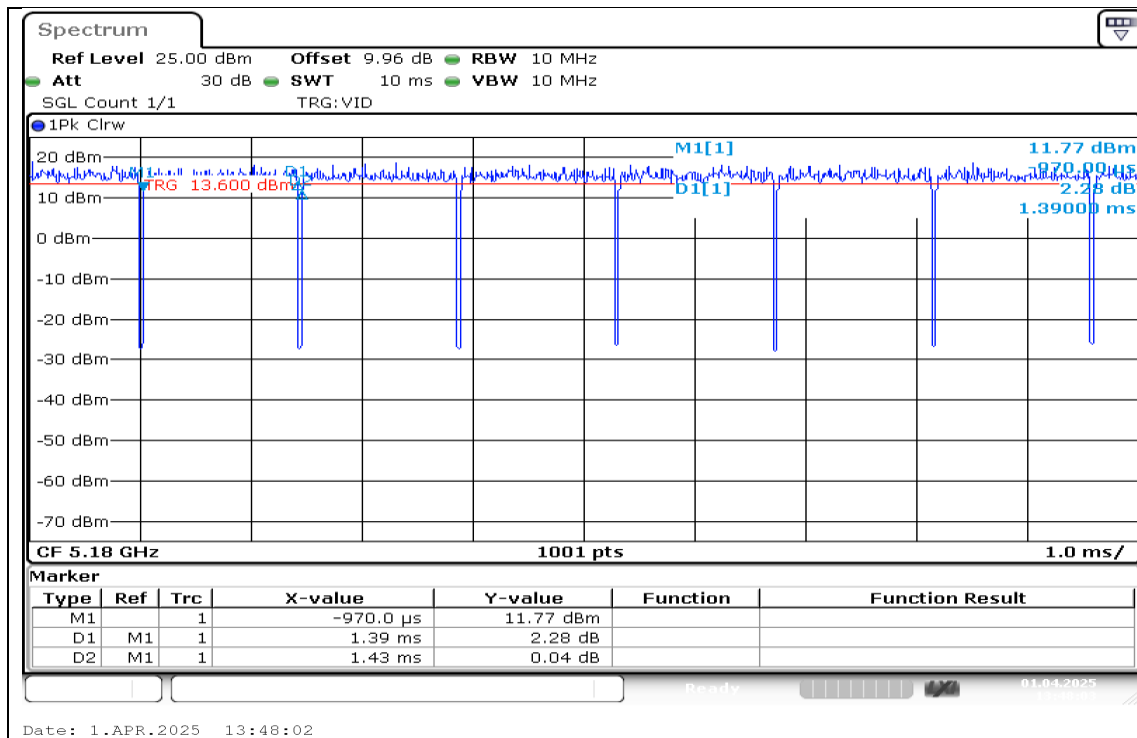
11AC80SISO-Ant1-5775-PASS

Appendix B: Duty Cycle

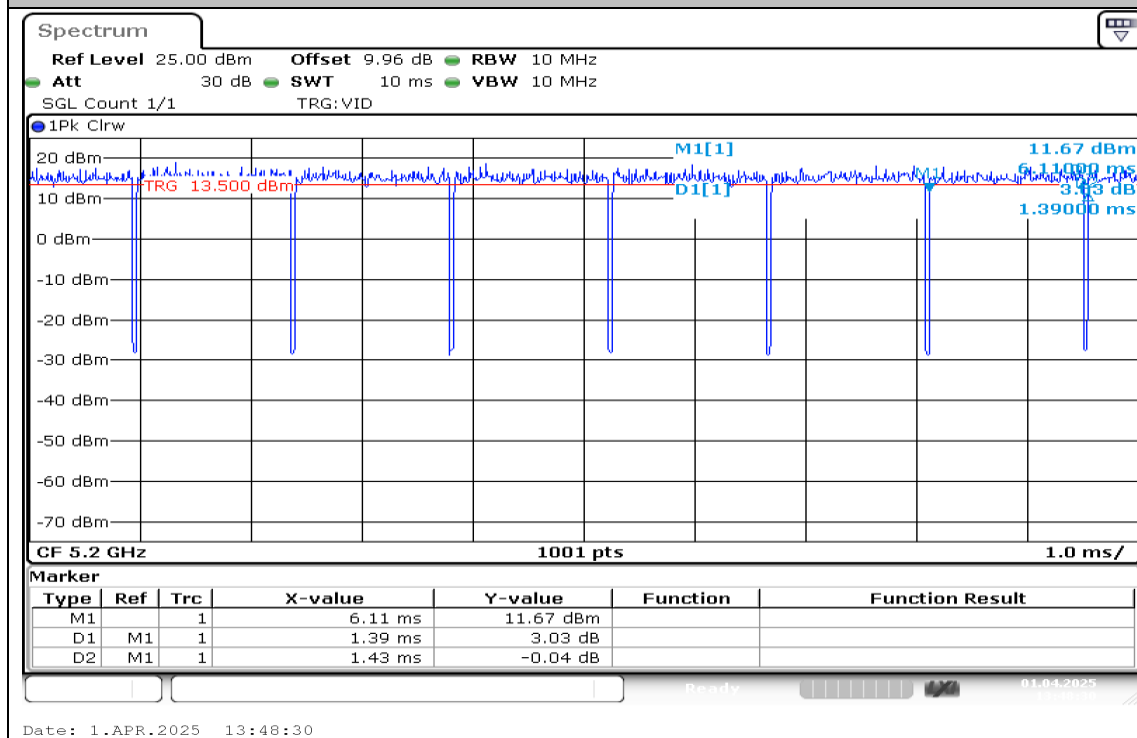
Test Result

TestMode	Antenna	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11A	Ant1	5180	1.39	1.43	97.20
11A	Ant1	5200	1.39	1.43	97.20
11A	Ant1	5240	1.39	1.43	97.20
11A	Ant1	5745	1.39	1.43	97.20
11A	Ant1	5785	1.39	1.43	97.20
11A	Ant1	5825	1.39	1.43	97.20
11N20SISO	Ant1	5180	1.30	1.34	97.01
11N20SISO	Ant1	5200	1.30	1.34	97.01
11N20SISO	Ant1	5240	1.30	1.34	97.01
11N20SISO	Ant1	5745	1.30	1.34	97.01
11N20SISO	Ant1	5785	1.30	1.34	97.01
11N20SISO	Ant1	5825	1.30	1.34	97.01
11N40SISO	Ant1	5190	0.64	0.68	94.12
11N40SISO	Ant1	5230	0.64	0.68	94.12
11N40SISO	Ant1	5755	0.64	0.68	94.12
11N40SISO	Ant1	5795	0.64	0.68	94.12
11AC20SISO	Ant1	5180	1.31	1.35	97.04
11AC20SISO	Ant1	5200	1.31	1.35	97.04
11AC20SISO	Ant1	5240	1.31	1.35	97.04
11AC20SISO	Ant1	5745	1.31	1.35	97.04
11AC20SISO	Ant1	5785	1.31	1.35	97.04
11AC20SISO	Ant1	5825	1.31	1.35	97.04
11AC40SISO	Ant1	5190	0.65	0.69	94.20
11AC40SISO	Ant1	5230	0.65	0.68	95.59
11AC40SISO	Ant1	5755	0.65	0.68	95.59
11AC40SISO	Ant1	5795	0.65	0.68	95.59
11AC80SISO	Ant1	5210	0.32	0.35	91.43
11AC80SISO	Ant1	5775	0.32	0.35	91.43

Test Graphs



NTNV-11A-Ant1-5180



NTNV-11A-Ant1-5200