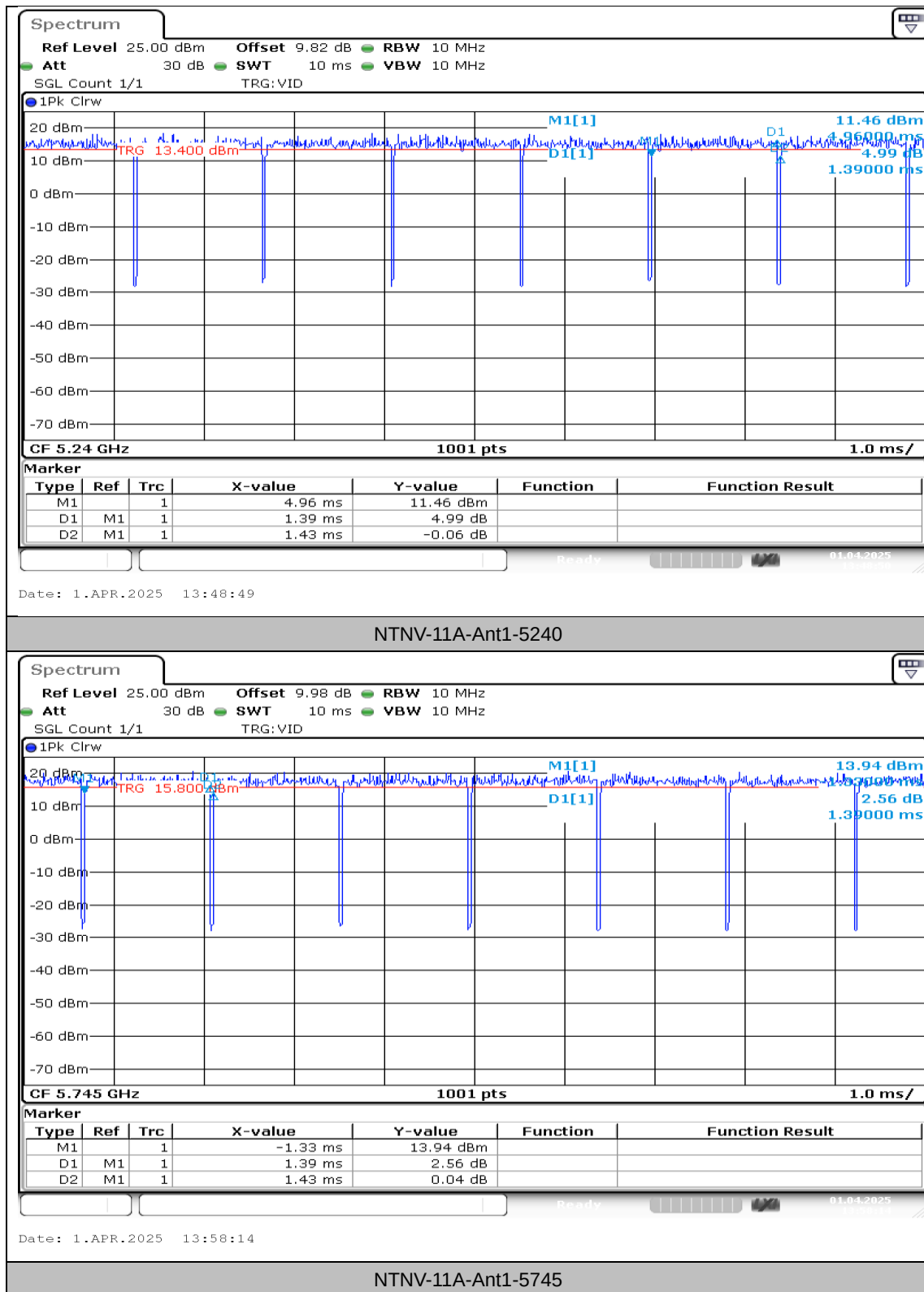
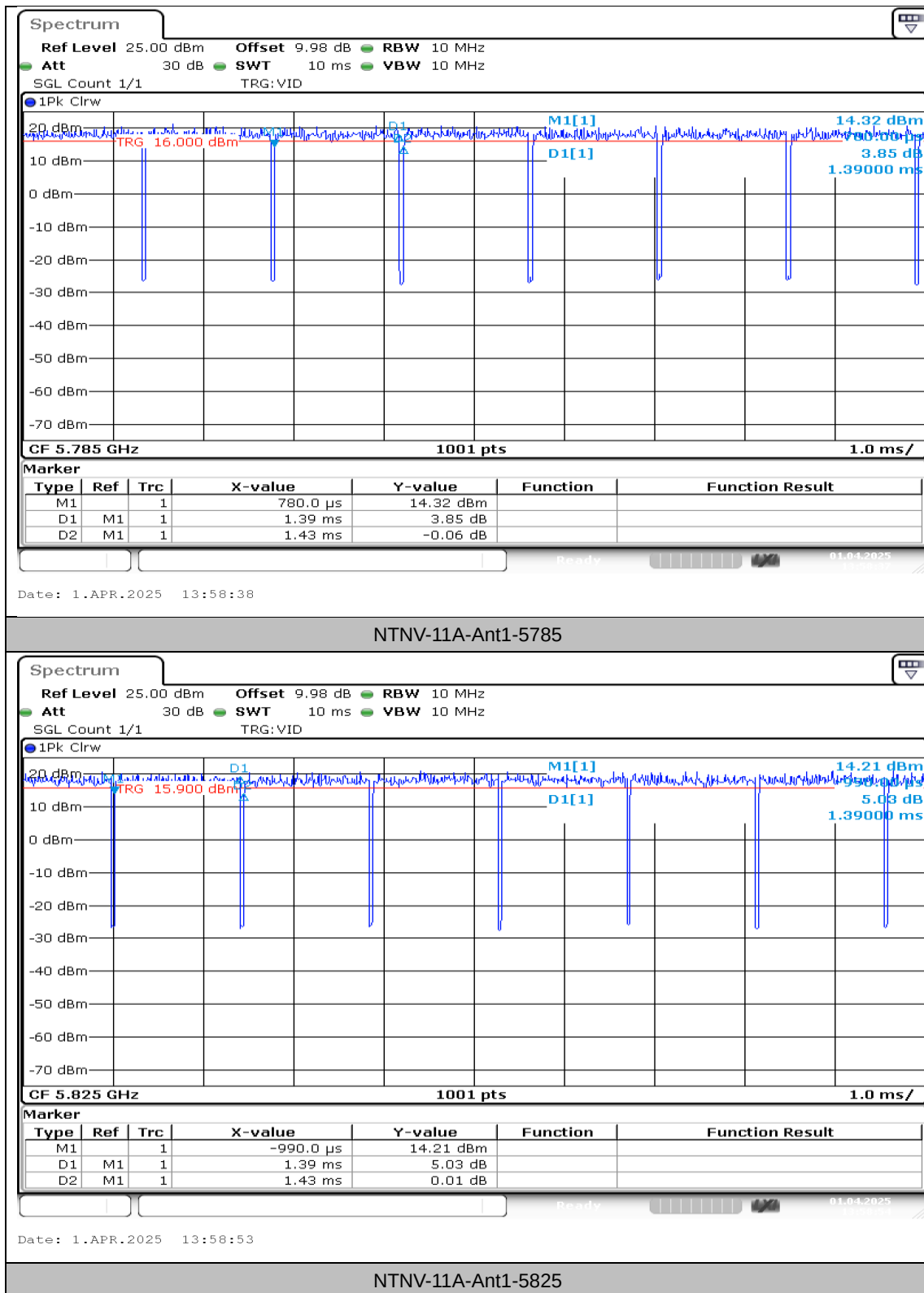
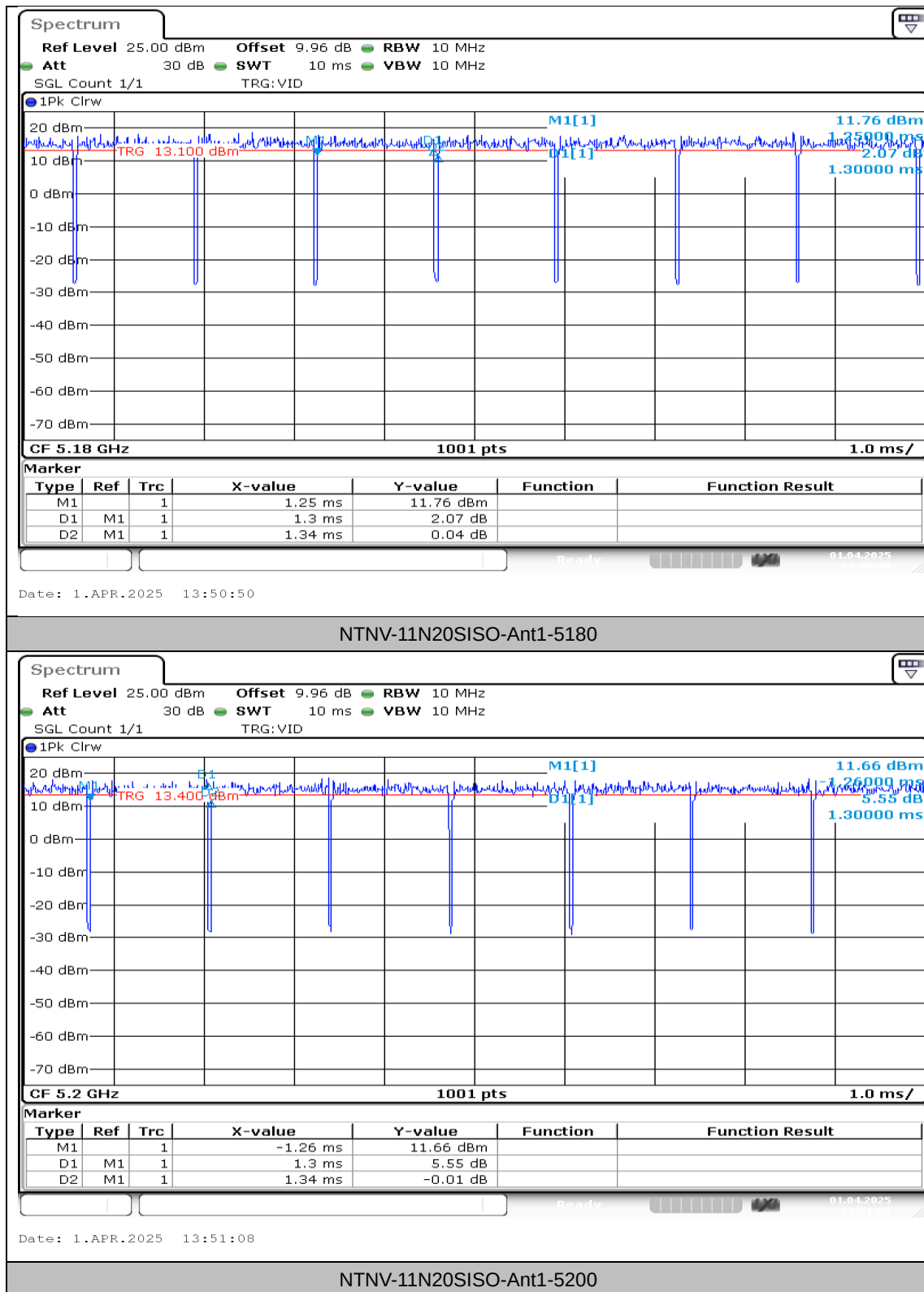
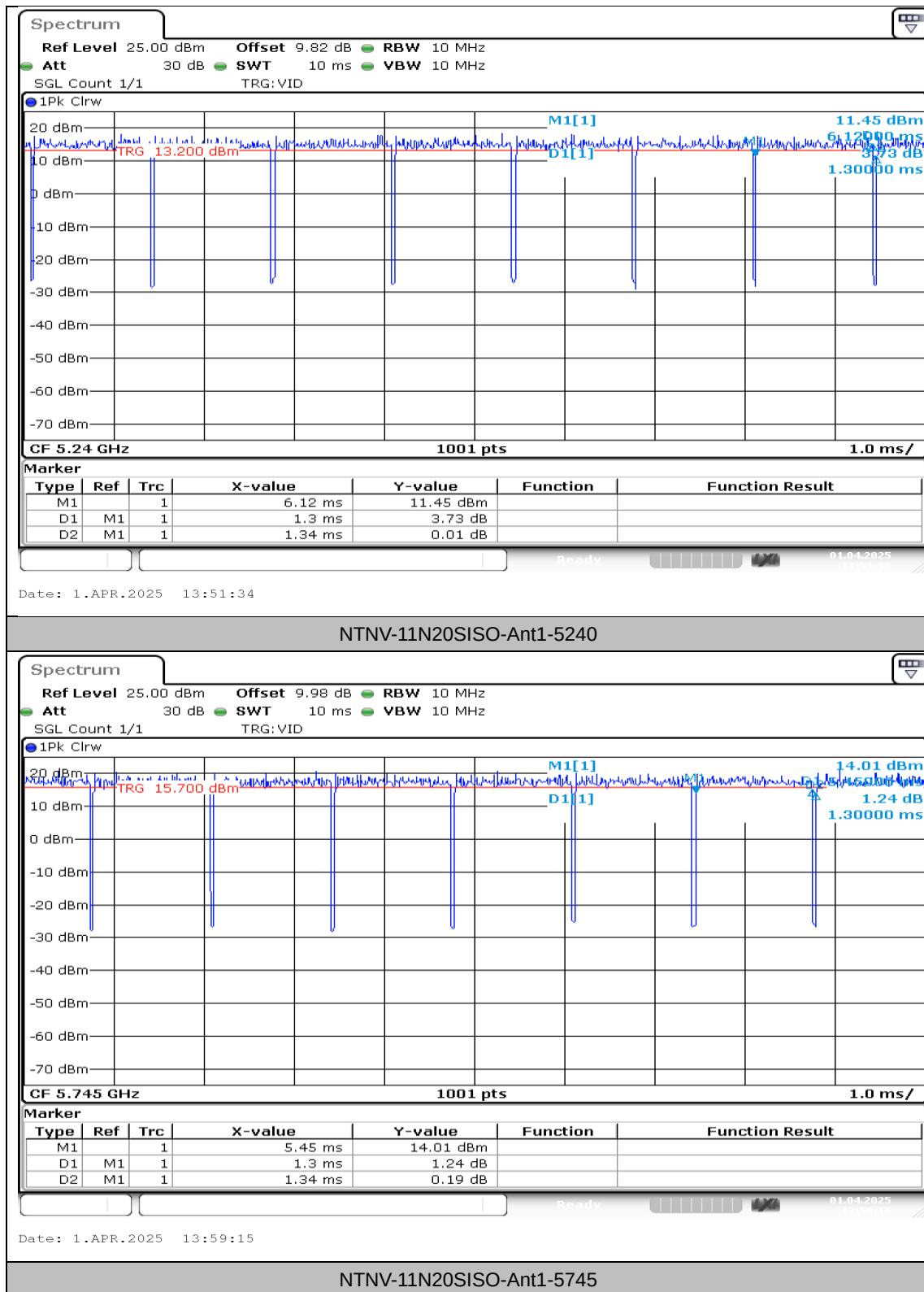
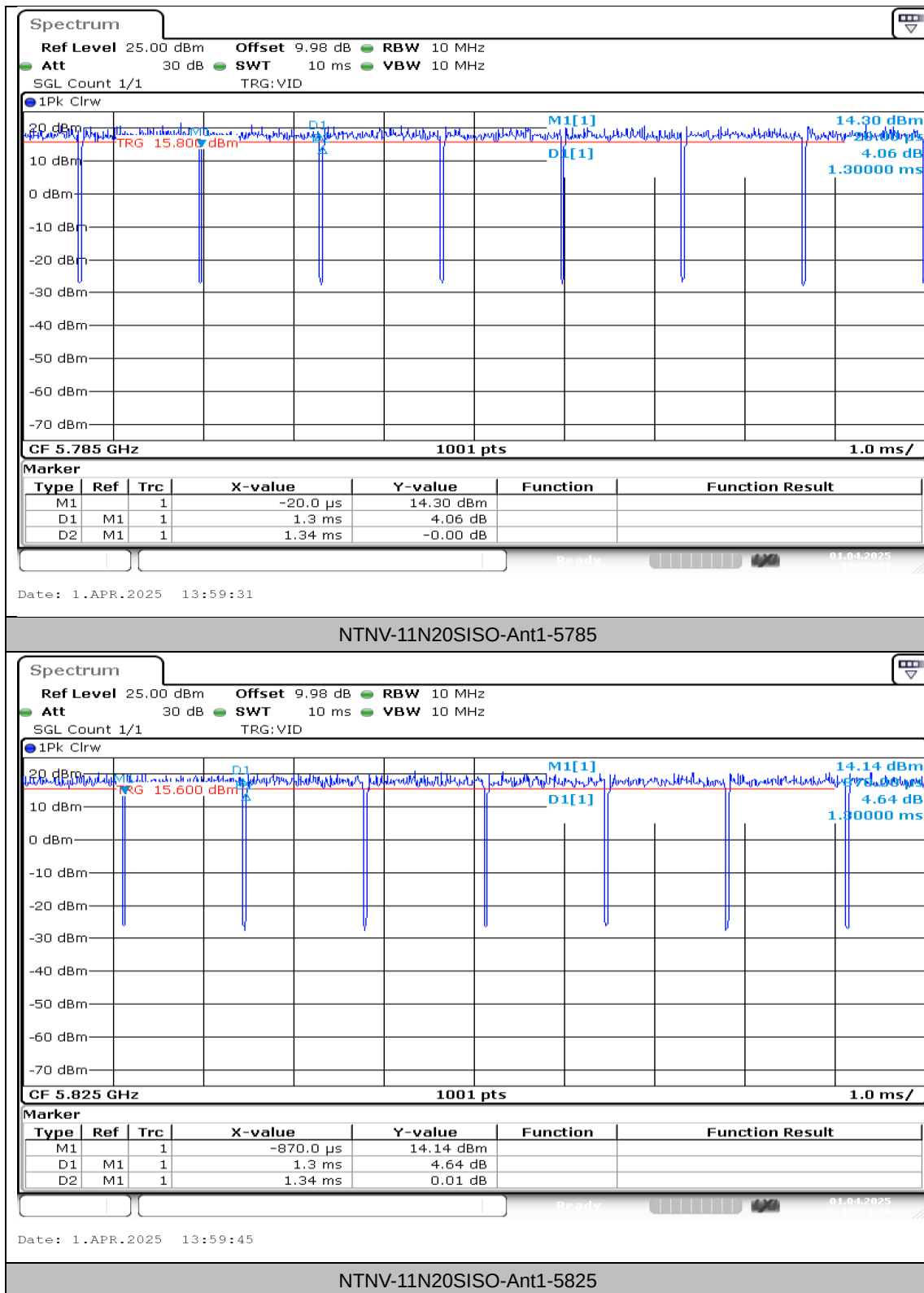


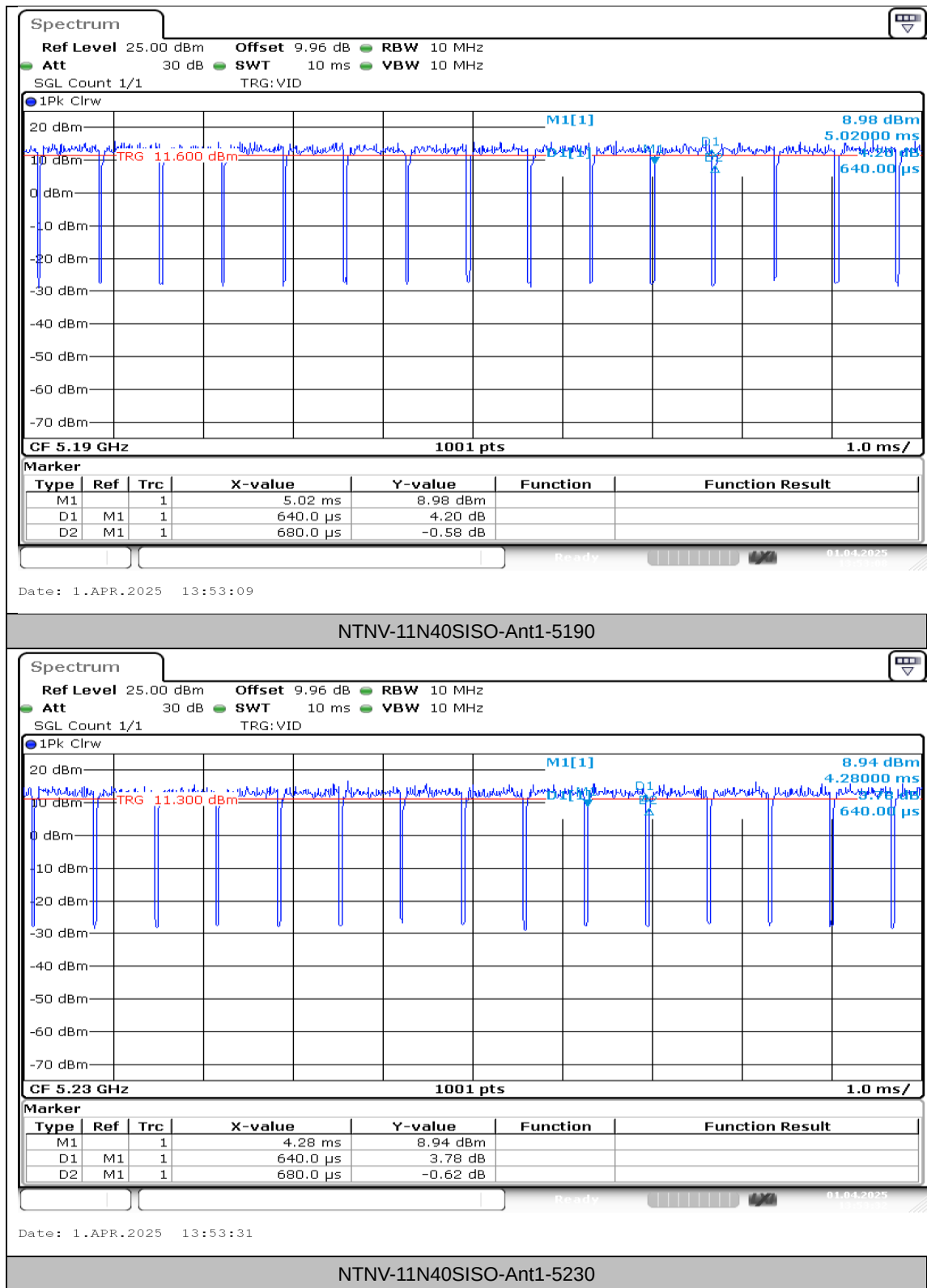


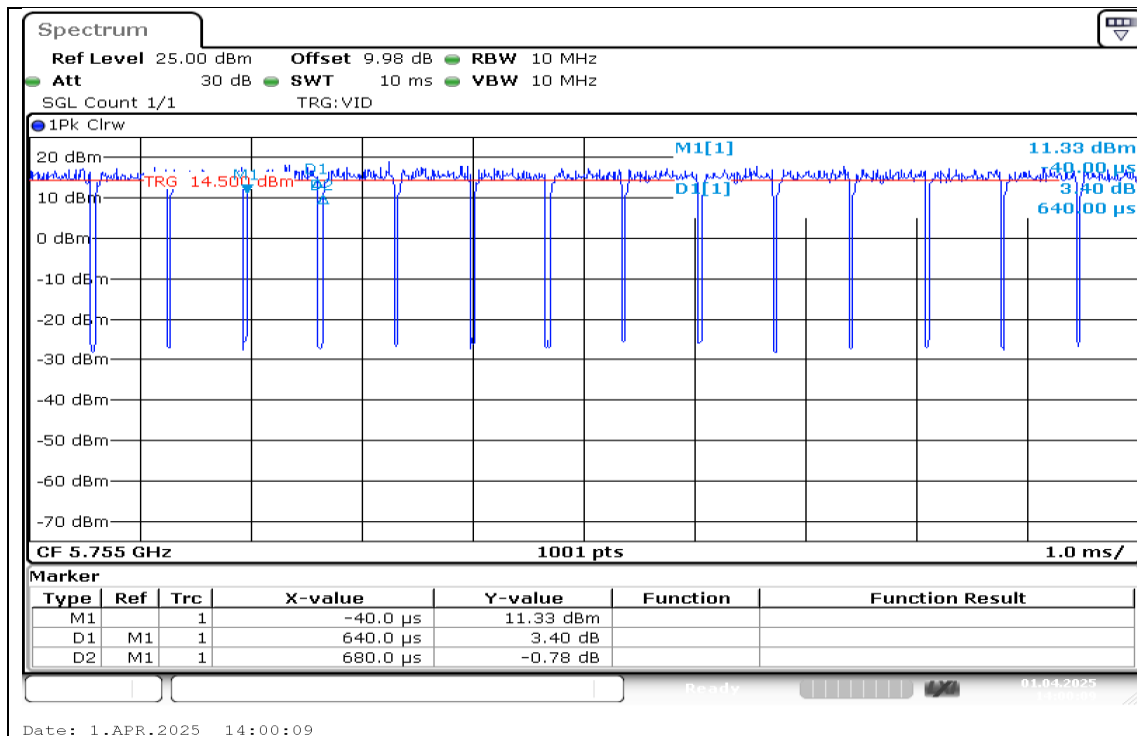




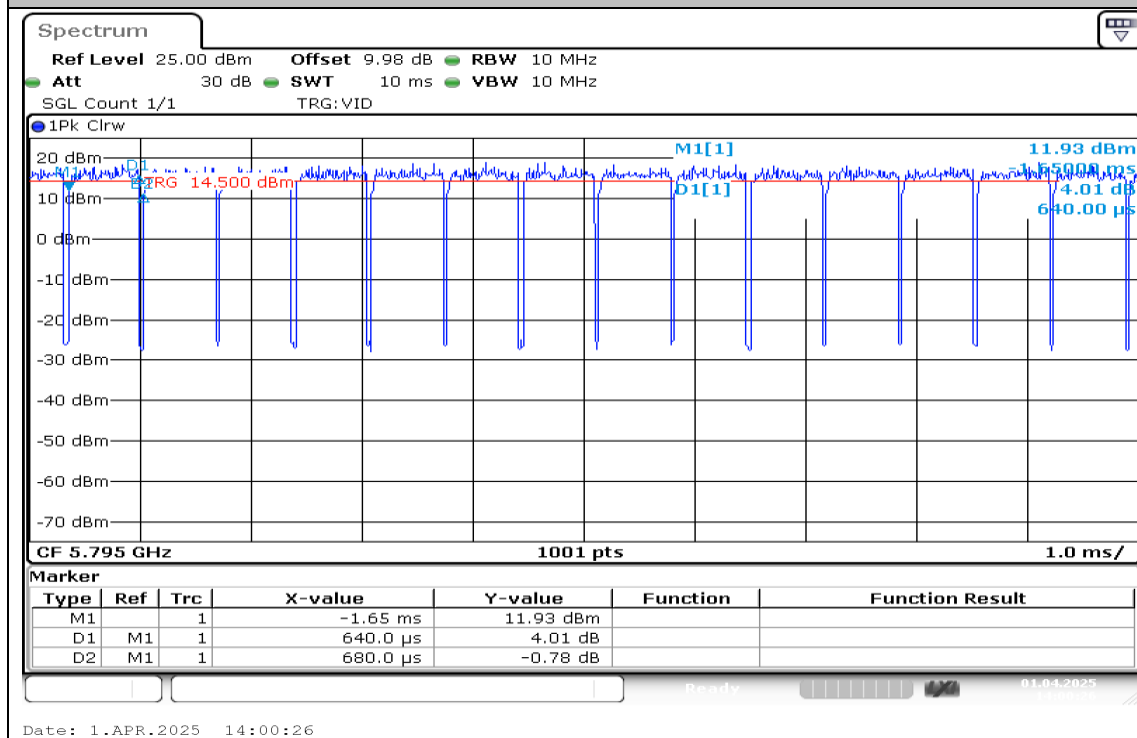




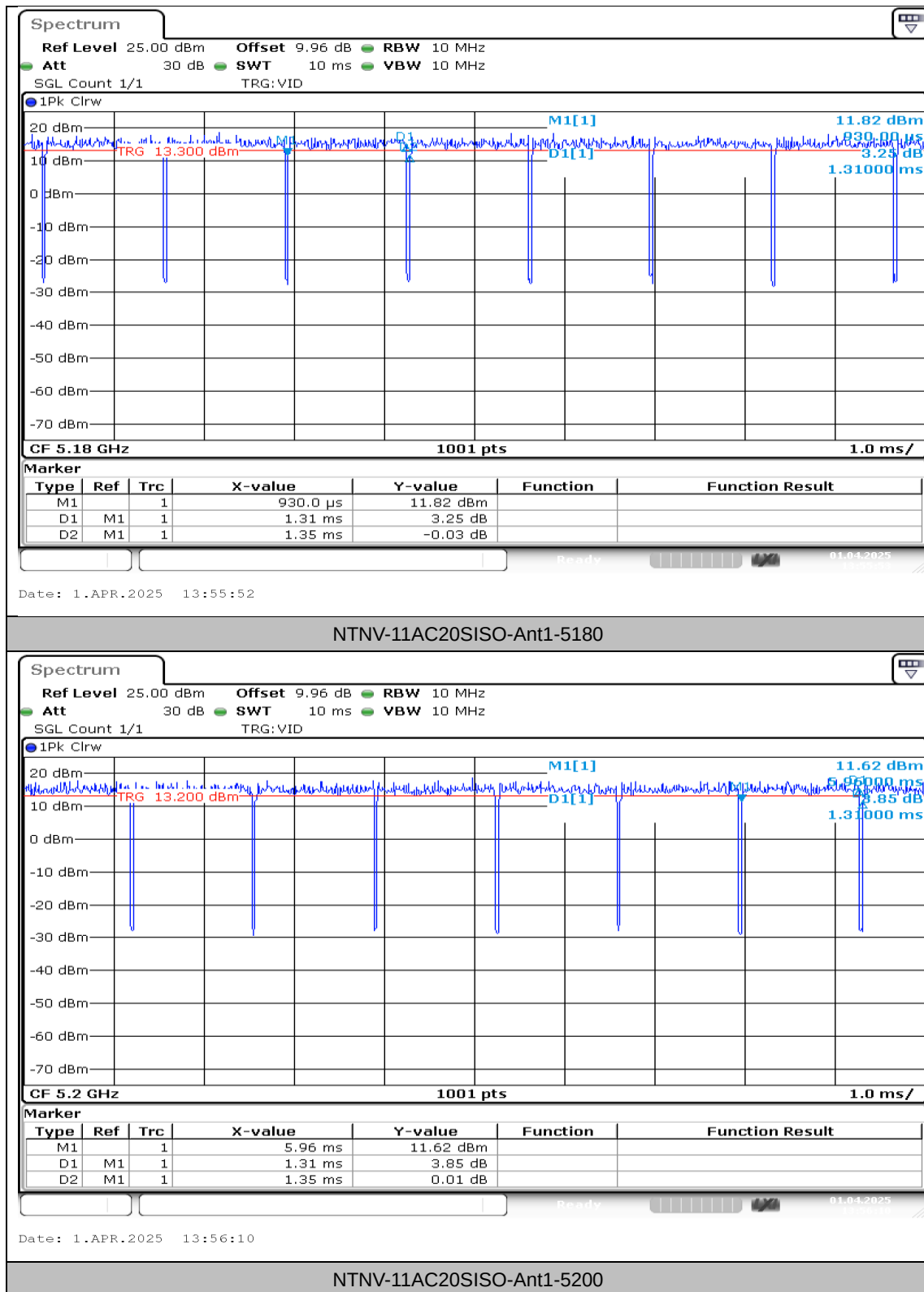


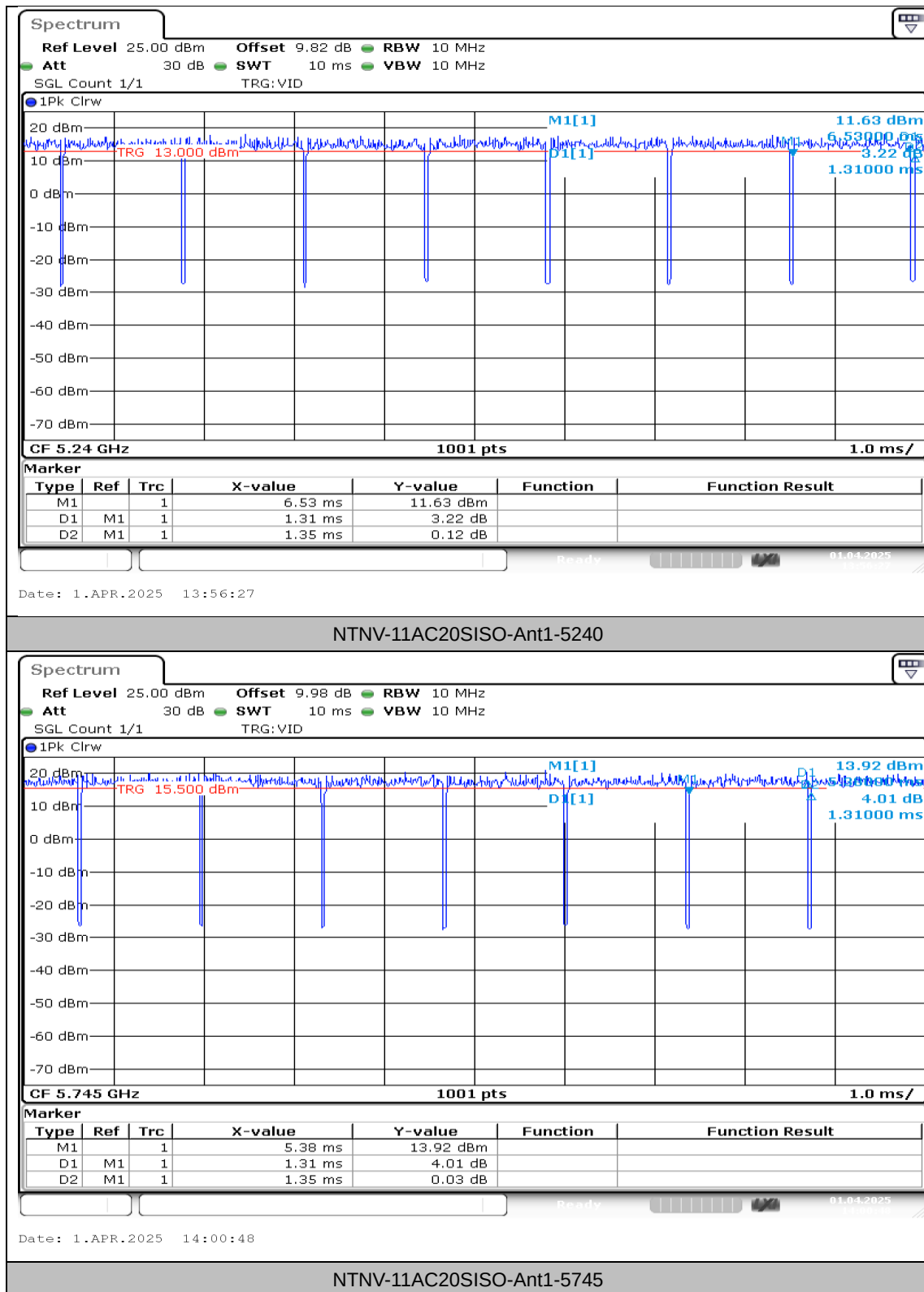


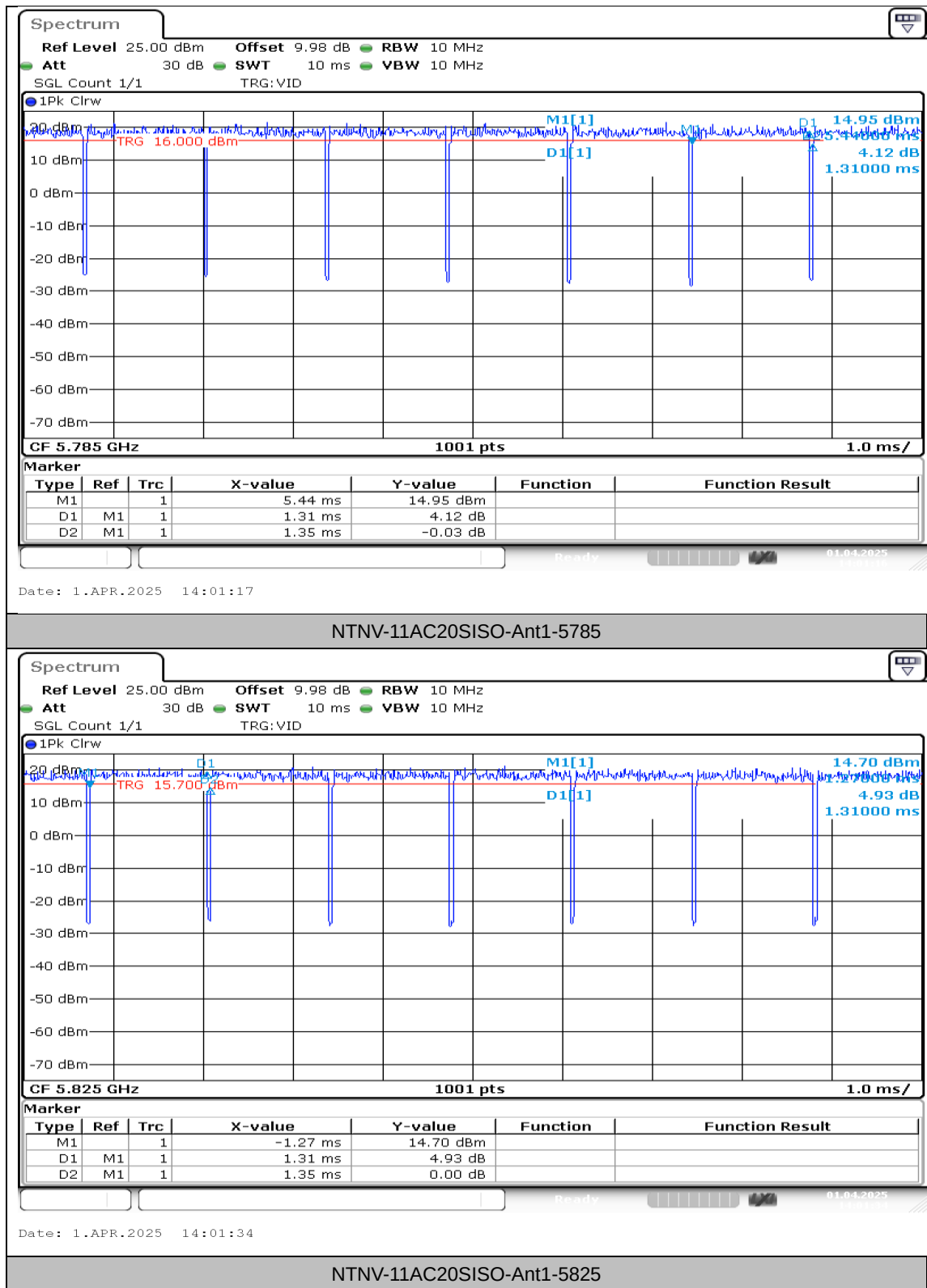
NTNV-11N40SISO-Ant1-5755

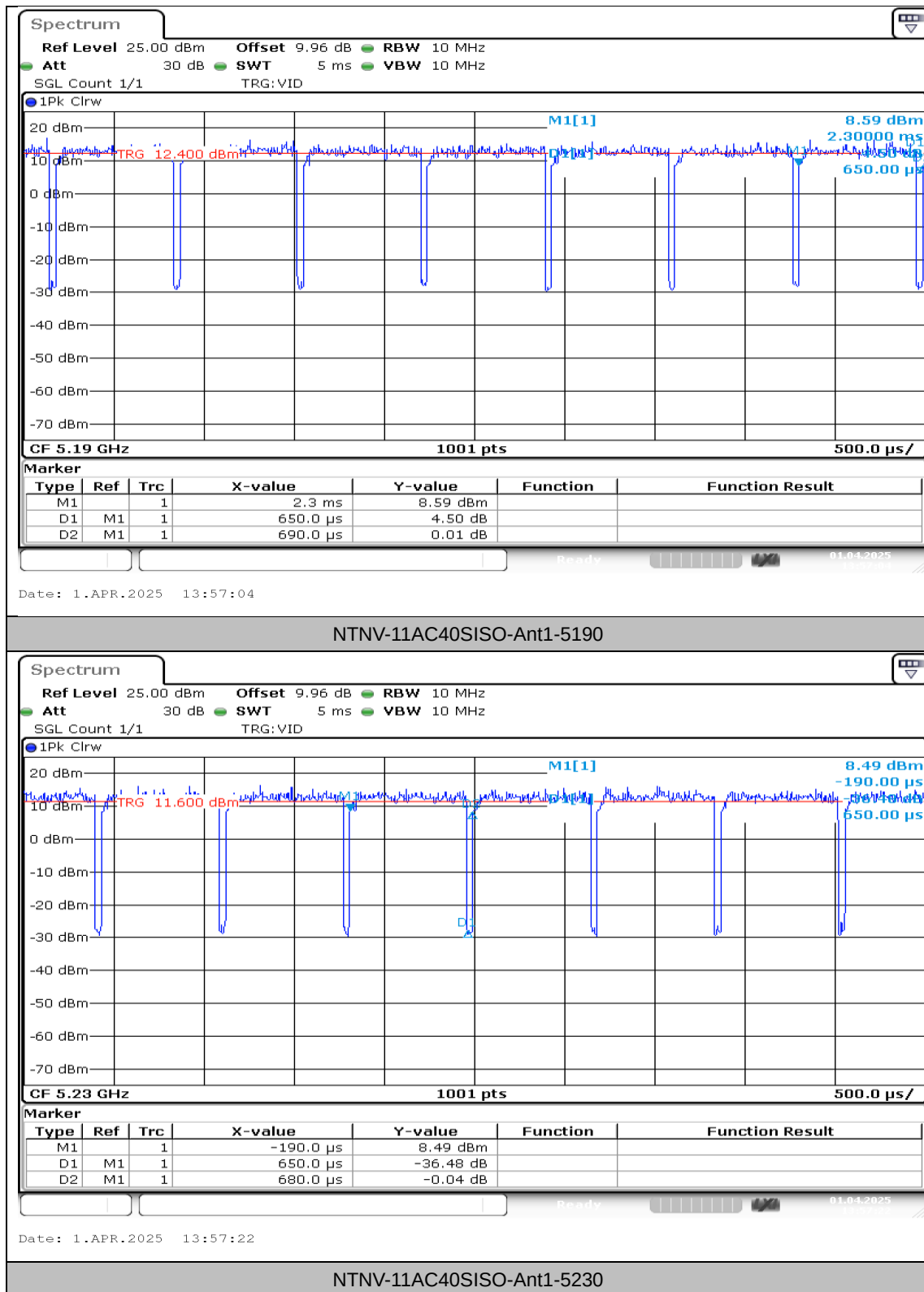


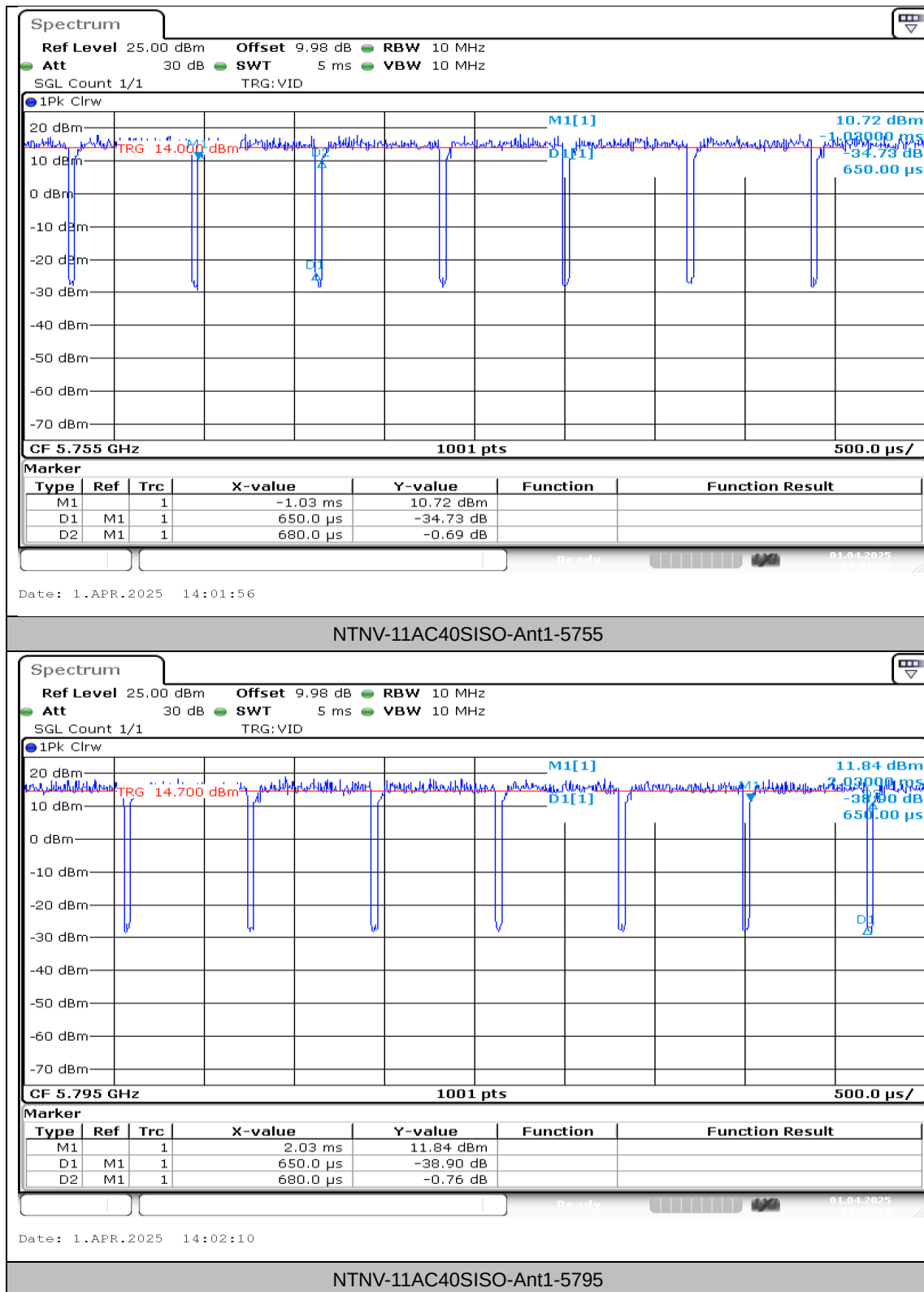
NTNV-11N40SISO-Ant1-5795

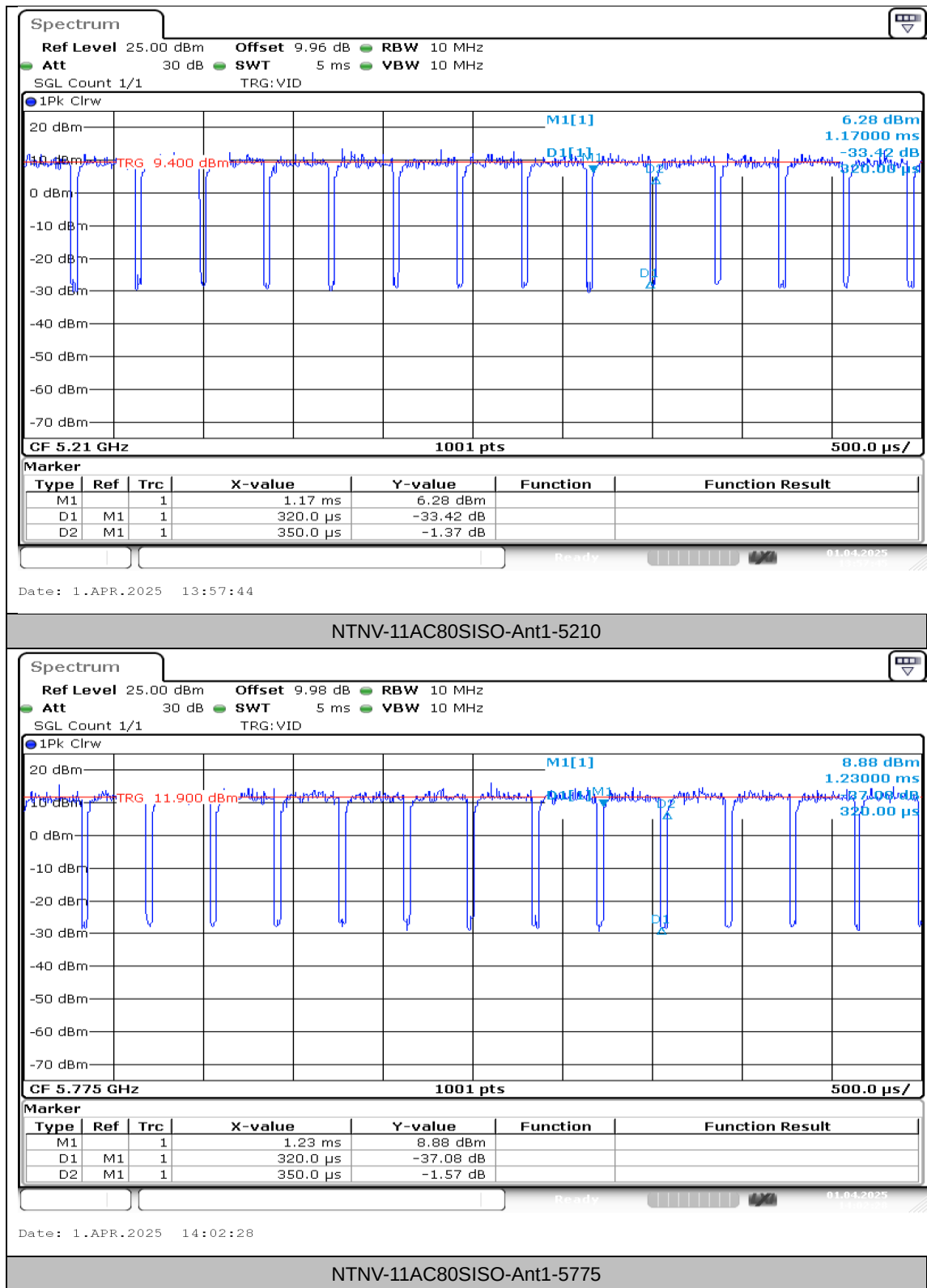












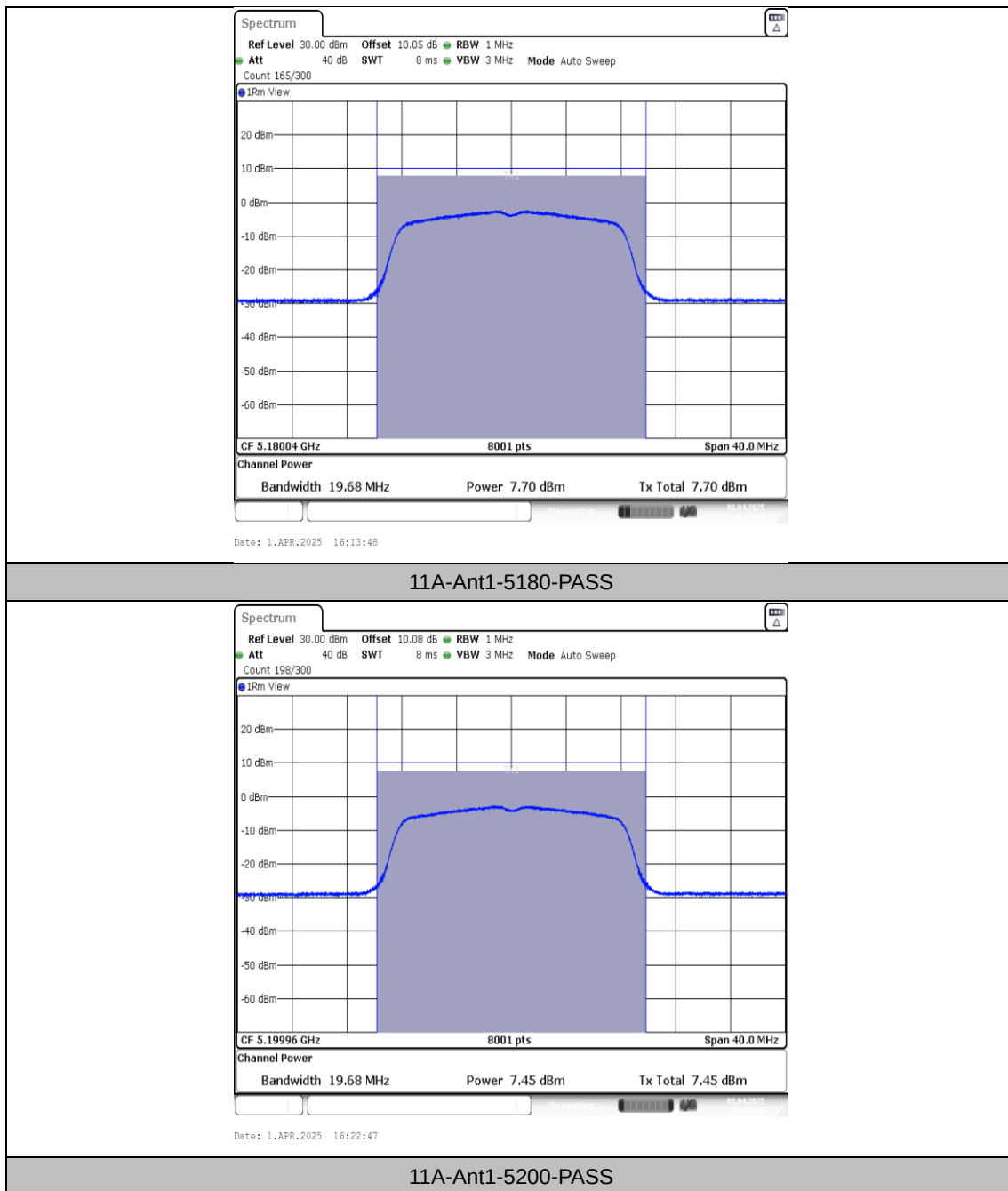
Appendix C: Maximum conducted output power

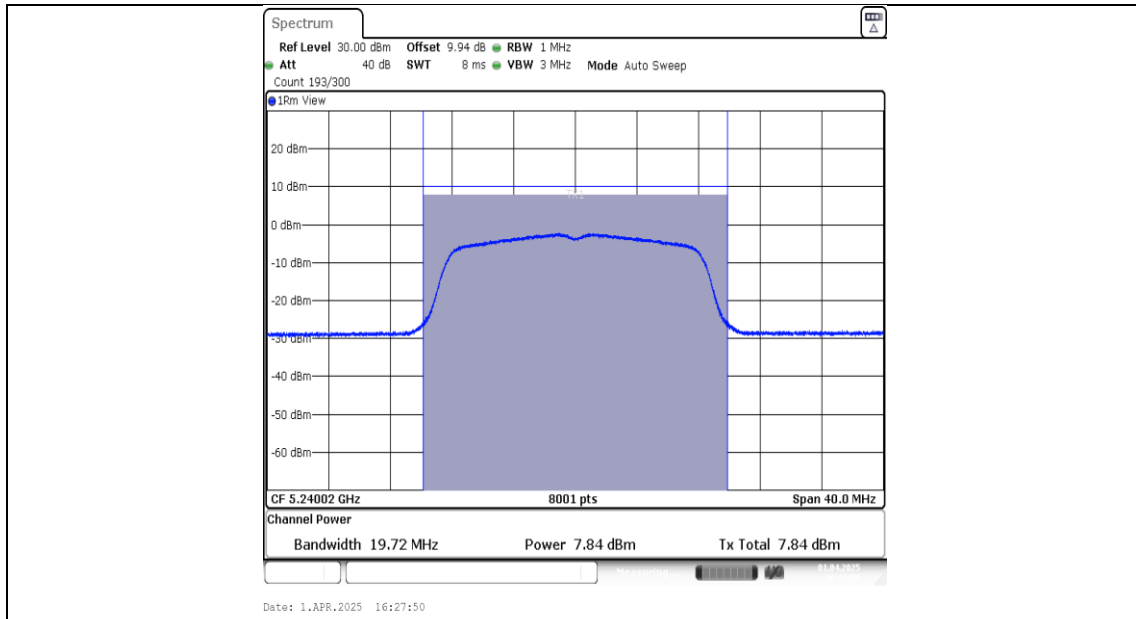
Test Result Channel Power

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	7.58	97.20	0.12	7.70	≤23.98	PASS
11A	Ant1	5200	7.33	97.20	0.12	7.45	≤23.98	PASS
11A	Ant1	5240	7.72	97.20	0.12	7.84	≤23.98	PASS
11A	Ant1	5745	10.75	97.20	0.12	10.87	≤30.00	PASS
11A	Ant1	5785	11.31	97.20	0.12	11.43	≤30.00	PASS
11A	Ant1	5825	11.22	97.20	0.12	11.34	≤30.00	PASS
11N20SISO	Ant1	5180	7.00	97.01	0.13	7.13	≤23.98	PASS
11N20SISO	Ant1	5200	7.47	97.01	0.13	7.60	≤23.98	PASS
11N20SISO	Ant1	5240	7.67	97.01	0.13	7.80	≤23.98	PASS
11N20SISO	Ant1	5745	11.15	97.01	0.13	11.28	≤30.00	PASS
11N20SISO	Ant1	5785	11.24	97.01	0.13	11.37	≤30.00	PASS
11N20SISO	Ant1	5825	11.01	97.01	0.13	11.14	≤30.00	PASS
11N40SISO	Ant1	5190	7.36	94.12	0.26	7.62	≤23.98	PASS
11N40SISO	Ant1	5230	7.38	94.12	0.26	7.64	≤23.98	PASS
11N40SISO	Ant1	5755	11.11	94.12	0.26	11.37	≤30.00	PASS
11N40SISO	Ant1	5795	11.90	94.12	0.26	12.16	≤30.00	PASS
11AC20SISO	Ant1	5180	6.78	97.04	0.13	6.91	≤23.98	PASS
11AC20SISO	Ant1	5200	7.25	97.04	0.13	7.38	≤23.98	PASS
11AC20SISO	Ant1	5240	7.27	97.04	0.13	7.40	≤23.98	PASS
11AC20SISO	Ant1	5745	11.06	97.04	0.13	11.19	≤30.00	PASS
11AC20SISO	Ant1	5785	11.85	97.04	0.13	11.98	≤30.00	PASS
11AC20SISO	Ant1	5825	11.64	97.04	0.13	11.77	≤30.00	PASS
11AC40SISO	Ant1	5190	6.74	94.20	0.26	7.00	≤23.98	PASS
11AC40SISO	Ant1	5230	7.30	95.59	0.20	7.50	≤23.98	PASS
11AC40SISO	Ant1	5755	11.20	95.59	0.20	11.40	≤30.00	PASS
11AC40SISO	Ant1	5795	12.15	95.59	0.20	12.35	≤30.00	PASS
11AC80SISO	Ant1	5210	6.45	91.43	0.39	6.84	≤23.98	PASS
11AC80SISO	Ant1	5775	11.17	91.43	0.39	11.56	≤30.00	PASS

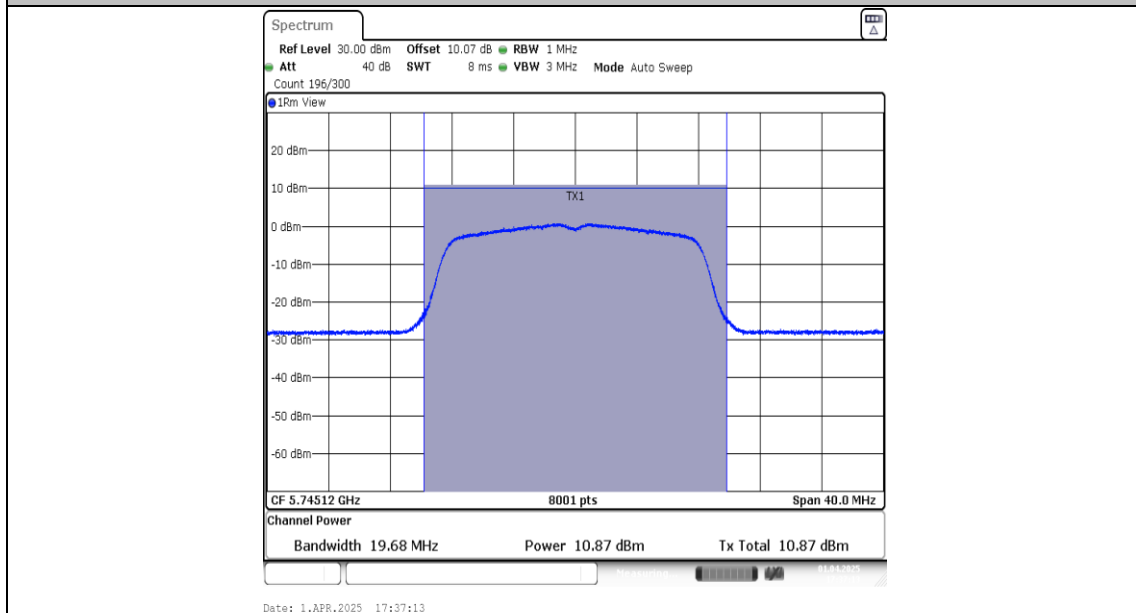
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

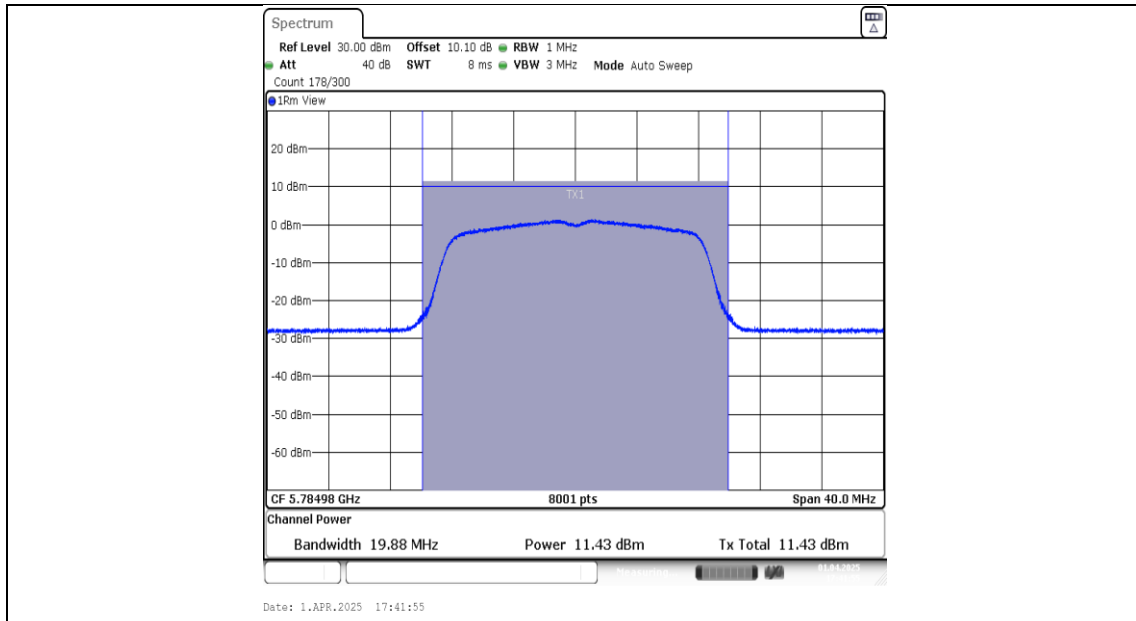




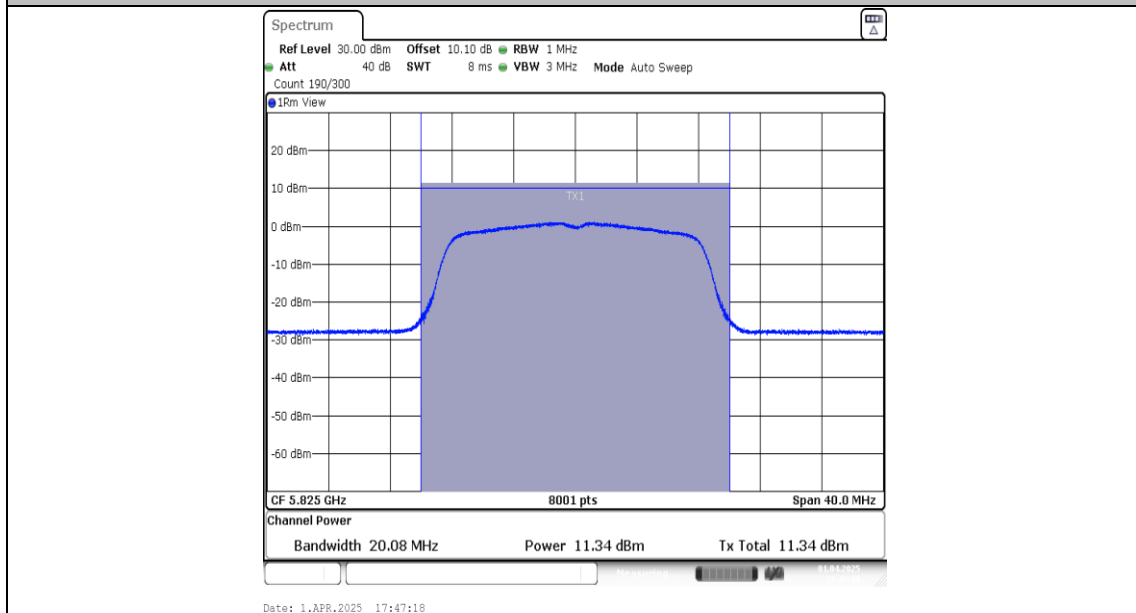
11A-Ant1-5240-PASS



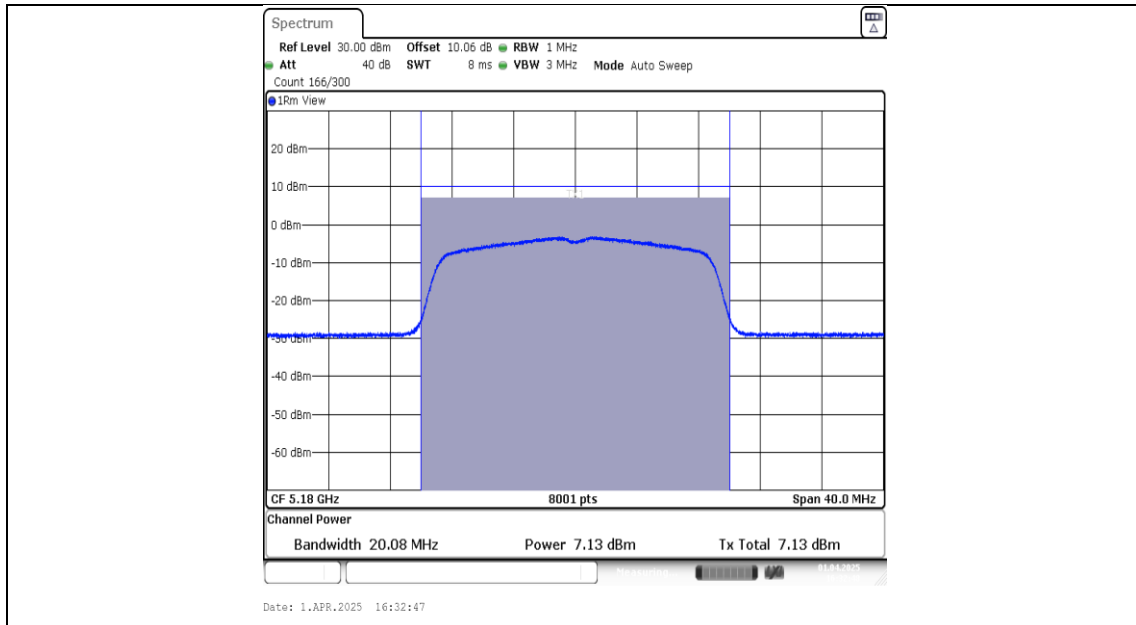
11A-Ant1-5745-PASS



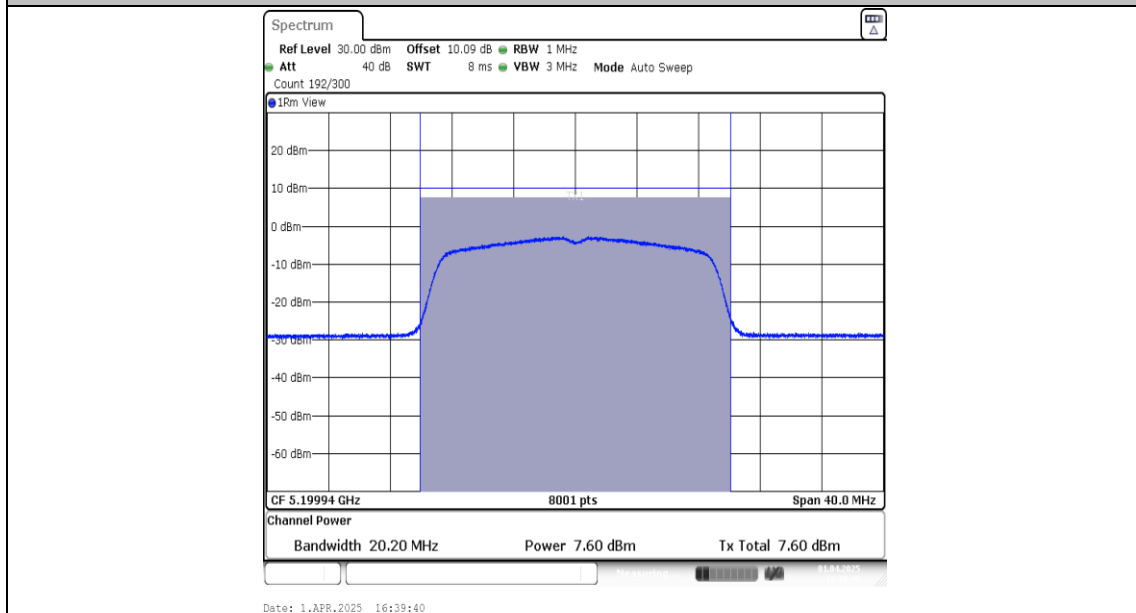
11A-Ant1-5785-PASS



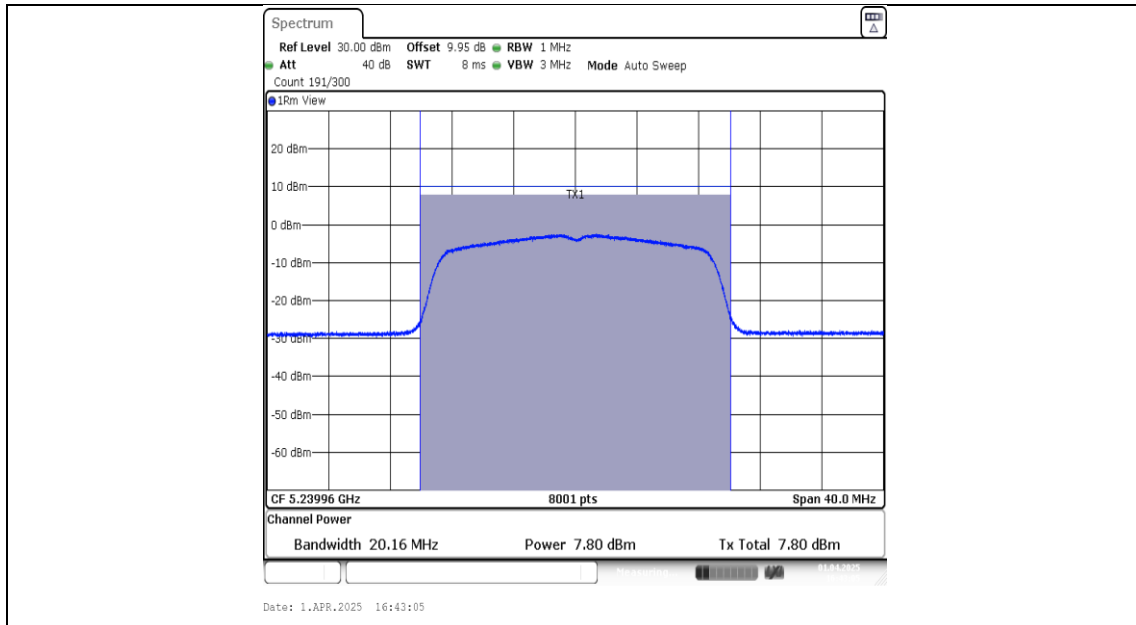
11A-Ant1-5825-PASS



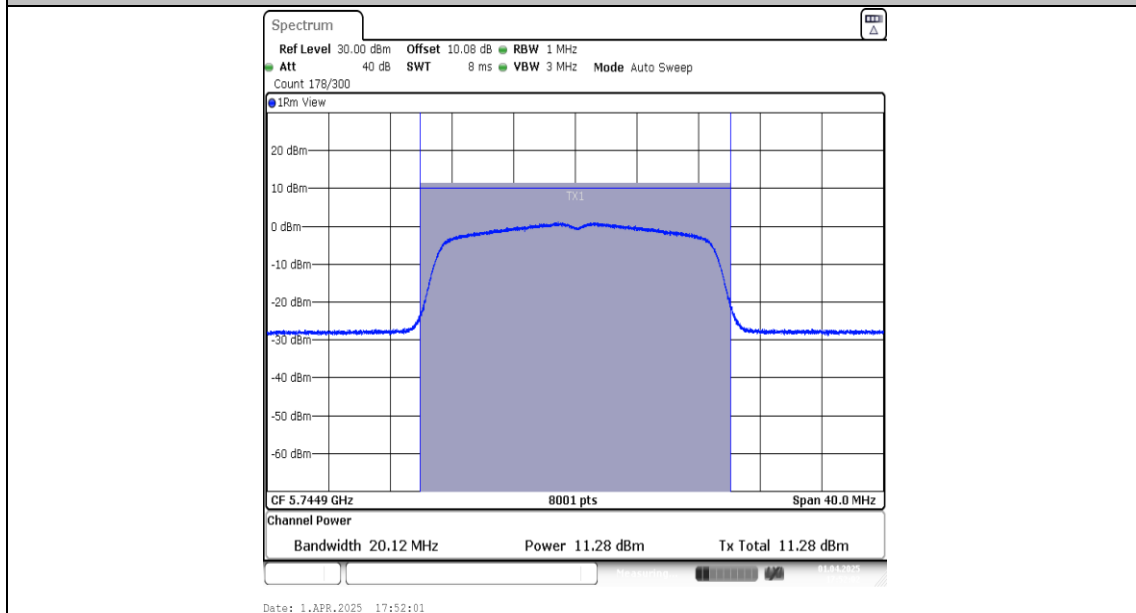
11N20SISO-Ant1-5180-PASS



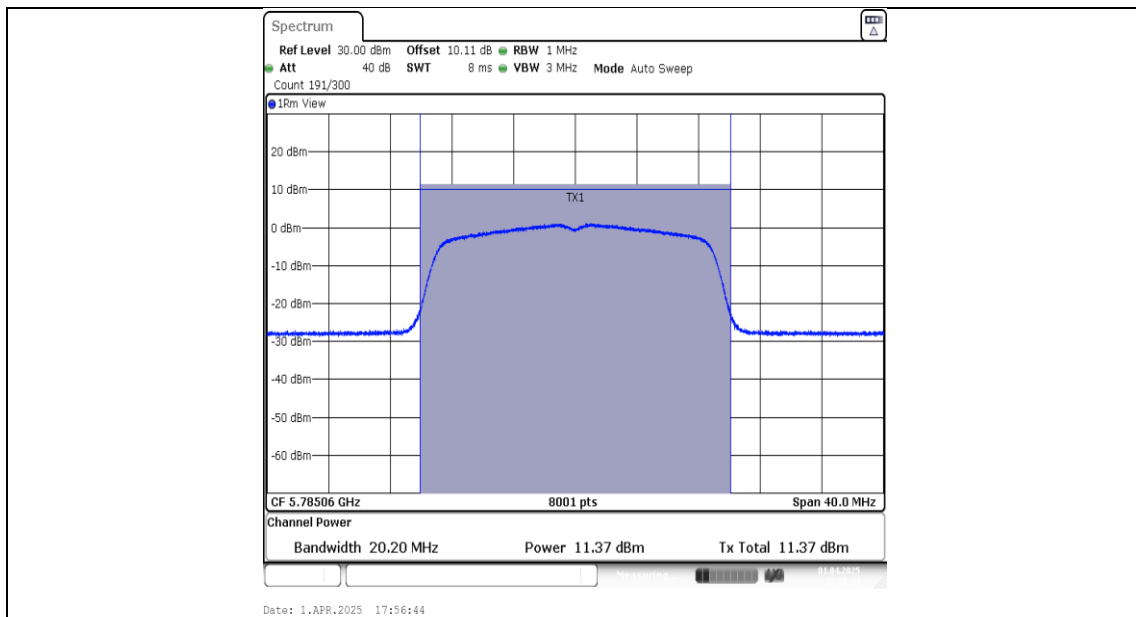
11N20SISO-Ant1-5200-PASS



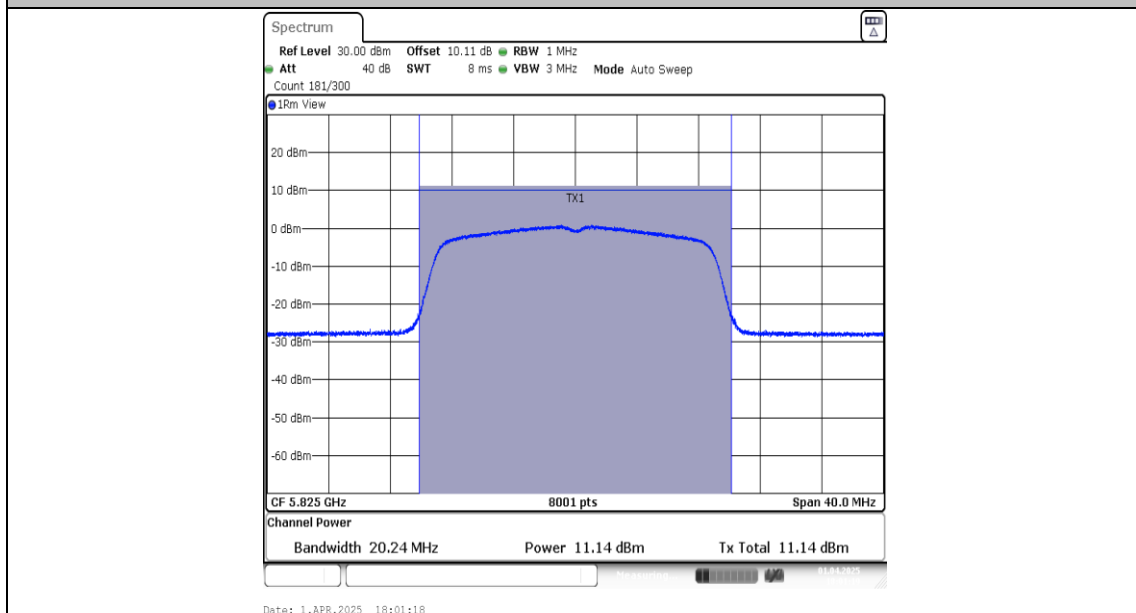
11N20SISO-Ant1-5240-PASS



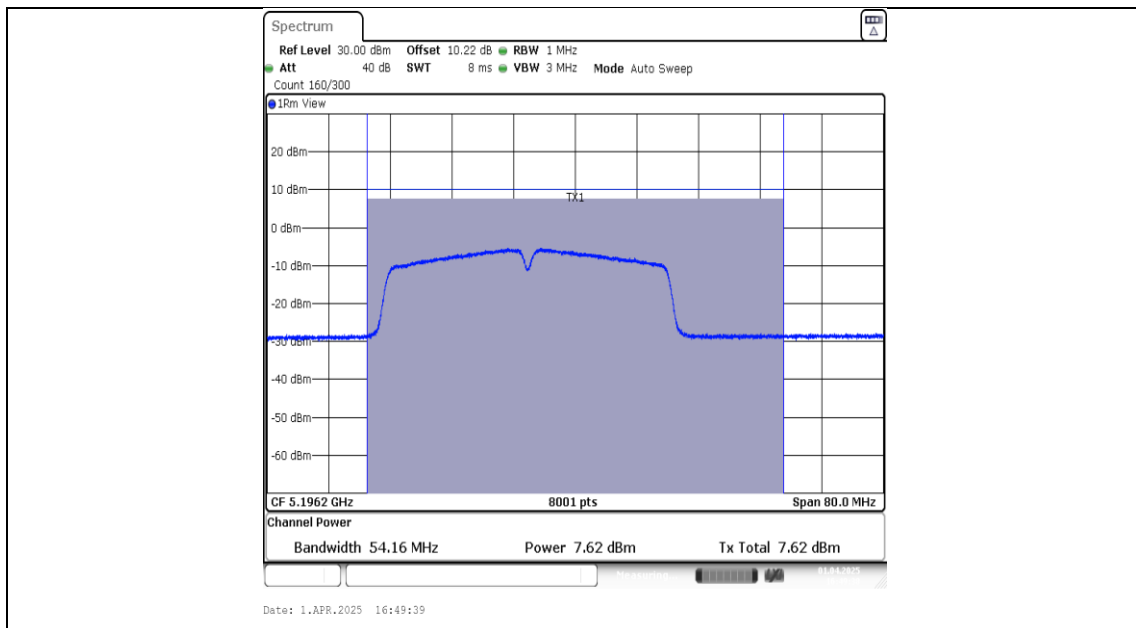
11N20SISO-Ant1-5745-PASS



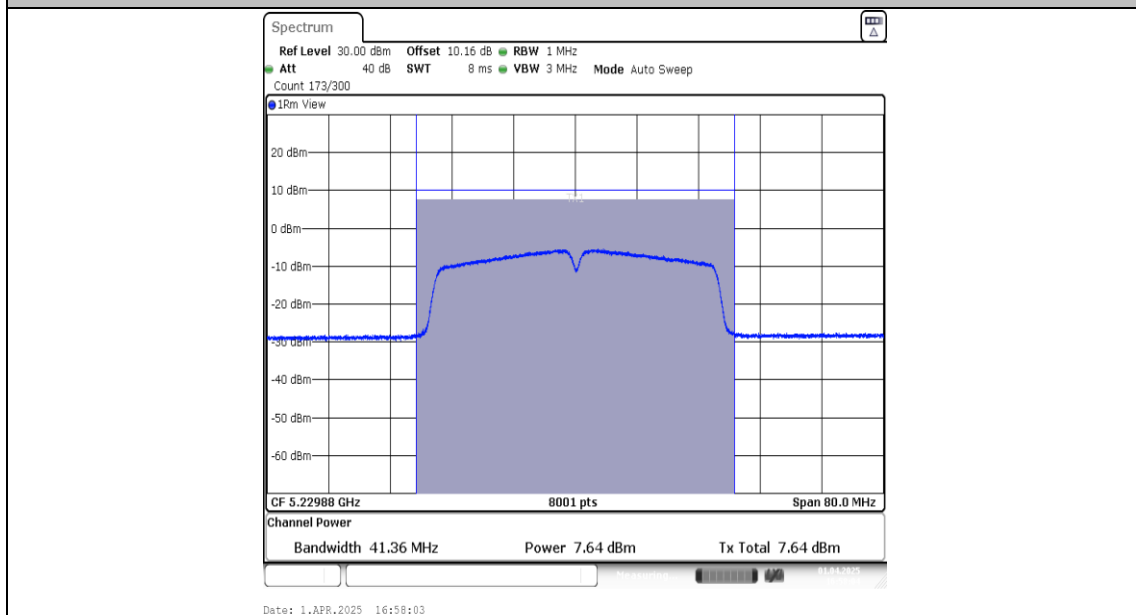
11N20SISO-Ant1-5785-PASS



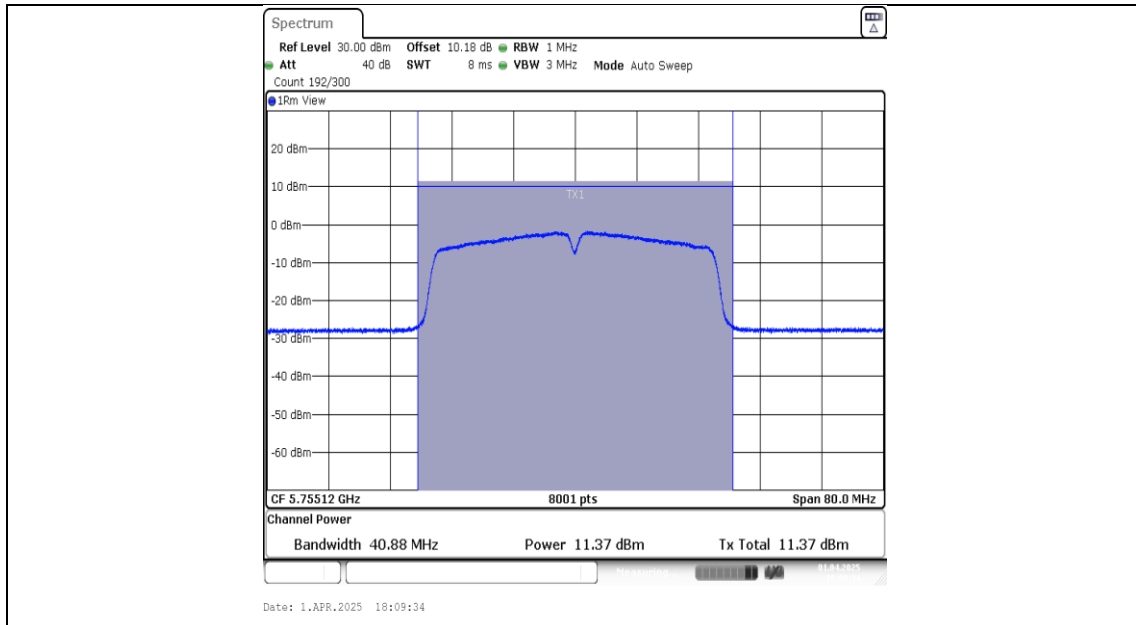
11N20SISO-Ant1-5825-PASS



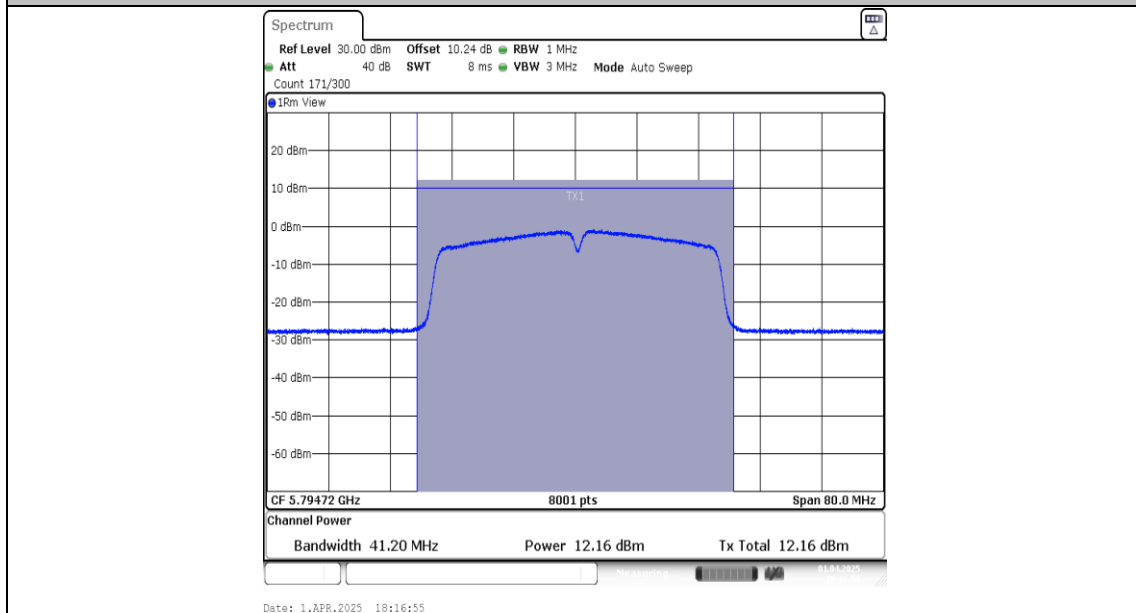
11N40SISO-Ant1-5190-PASS



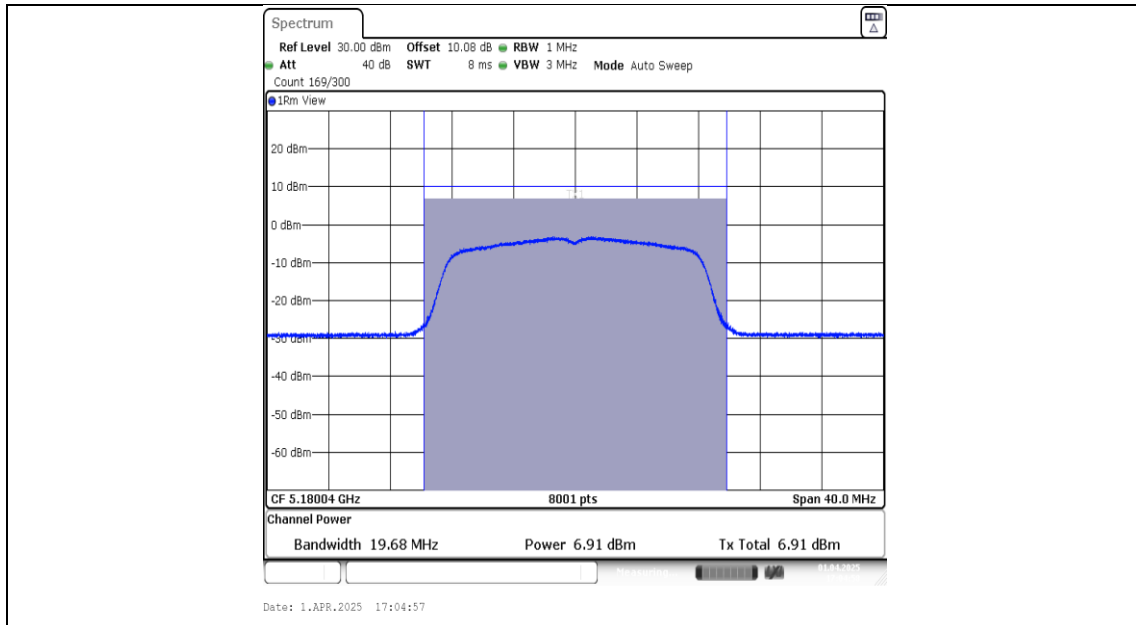
11N40SISO-Ant1-5230-PASS



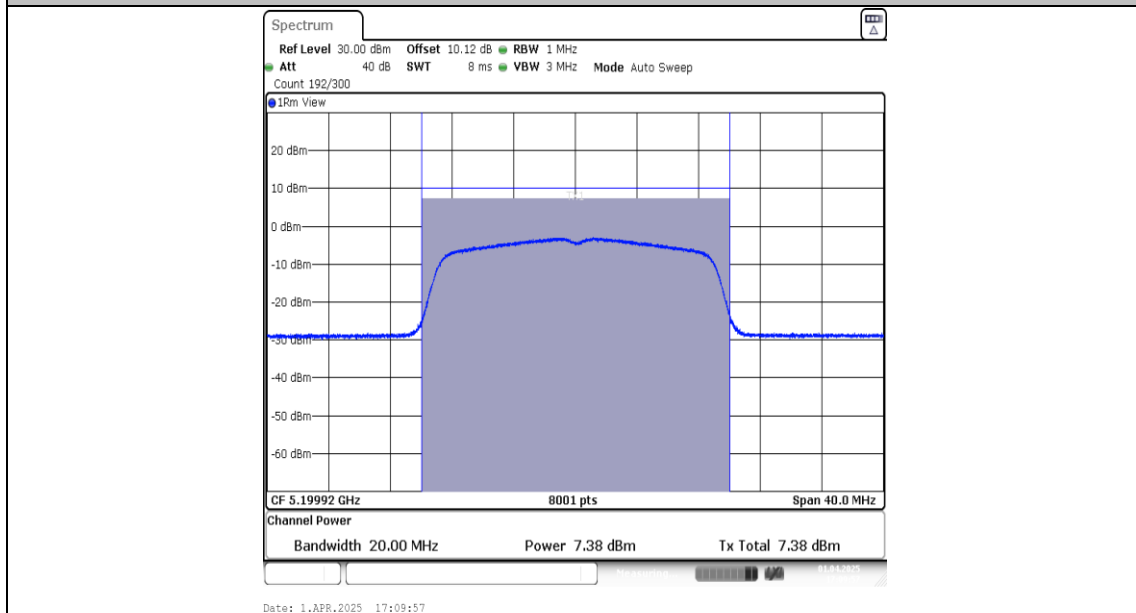
11N40SISO-Ant1-5755-PASS



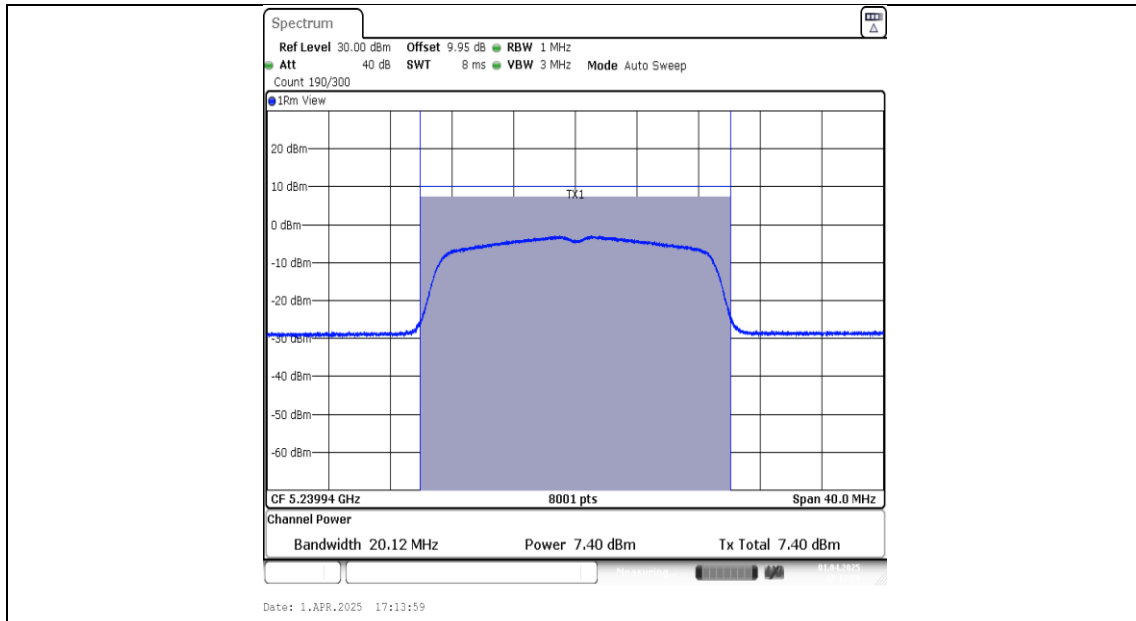
11N40SISO-Ant1-5795-PASS



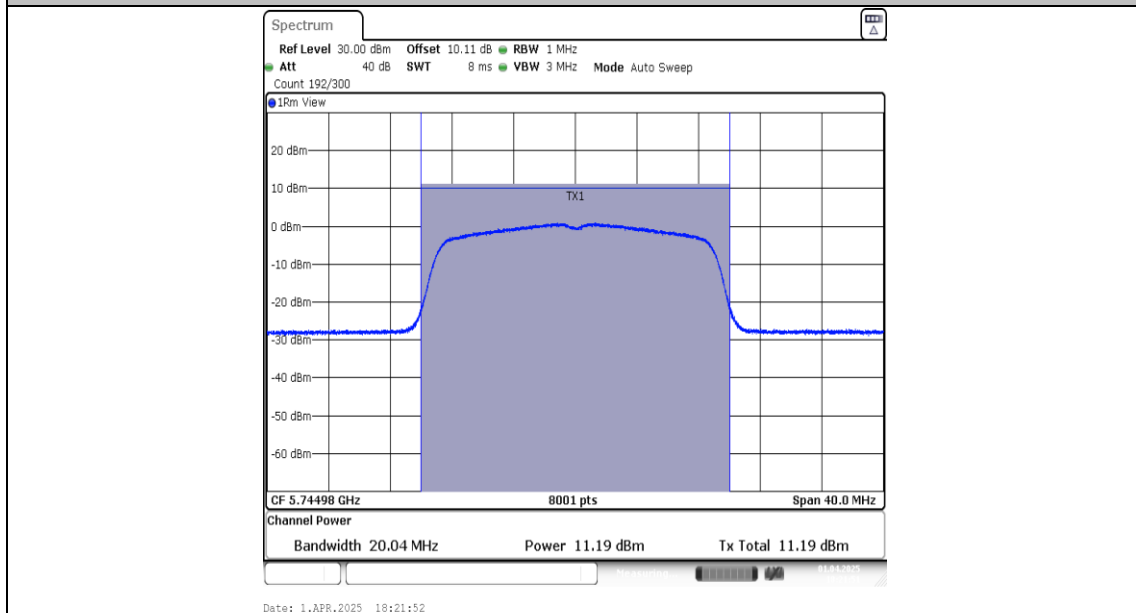
11AC20SISO-Ant1-5180-PASS



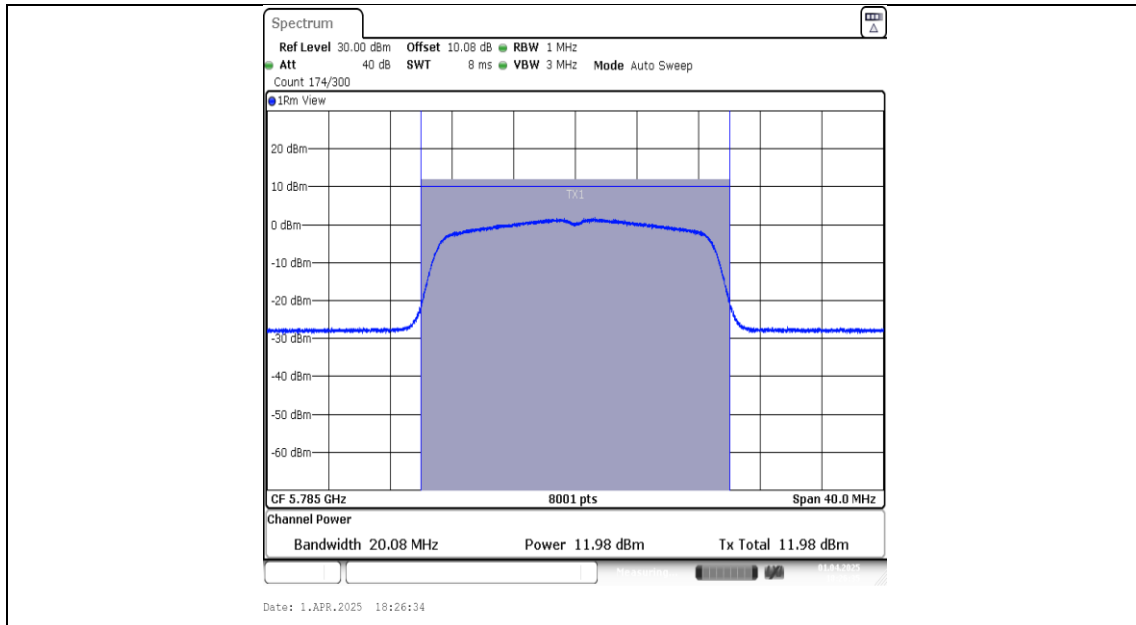
11AC20SISO-Ant1-5200-PASS



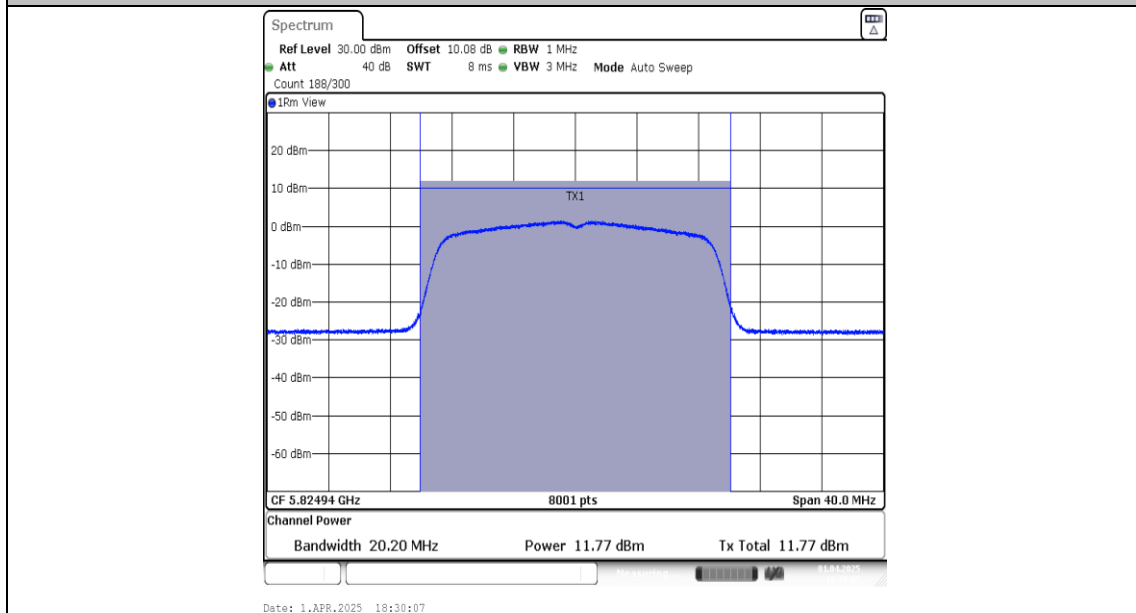
11AC20SISO-Ant1-5240-PASS



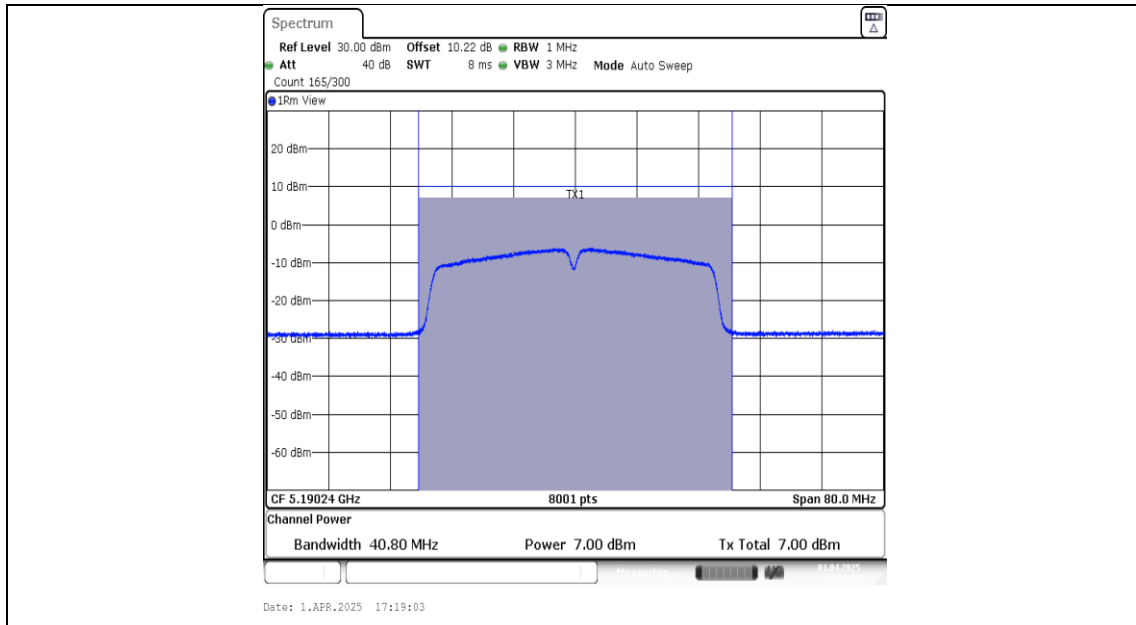
11AC20SISO-Ant1-5745-PASS



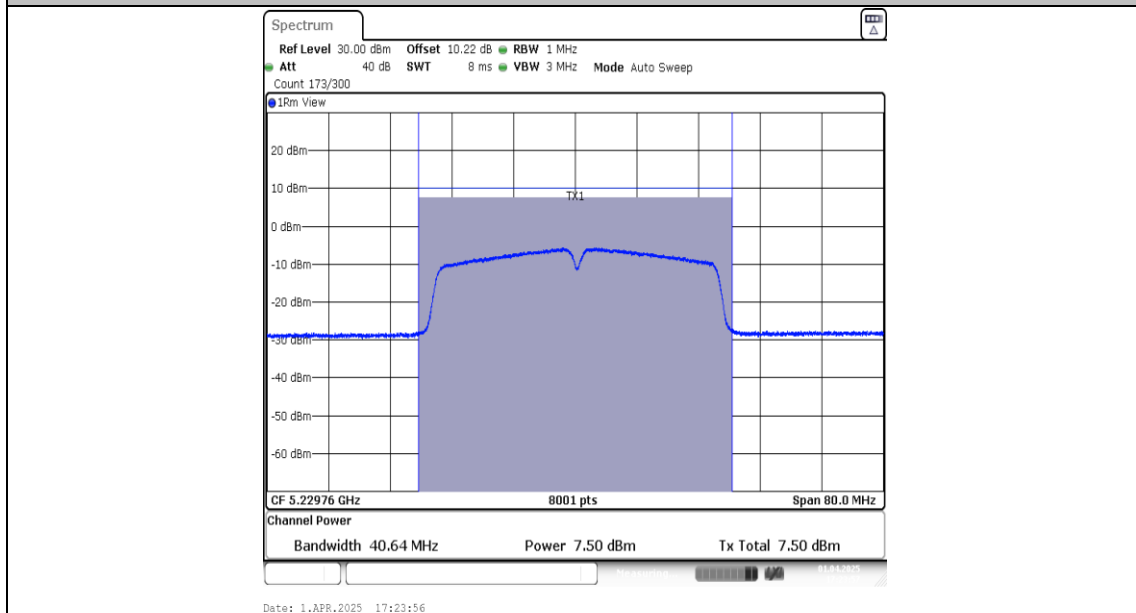
11AC20SISO-Ant1-5785-PASS



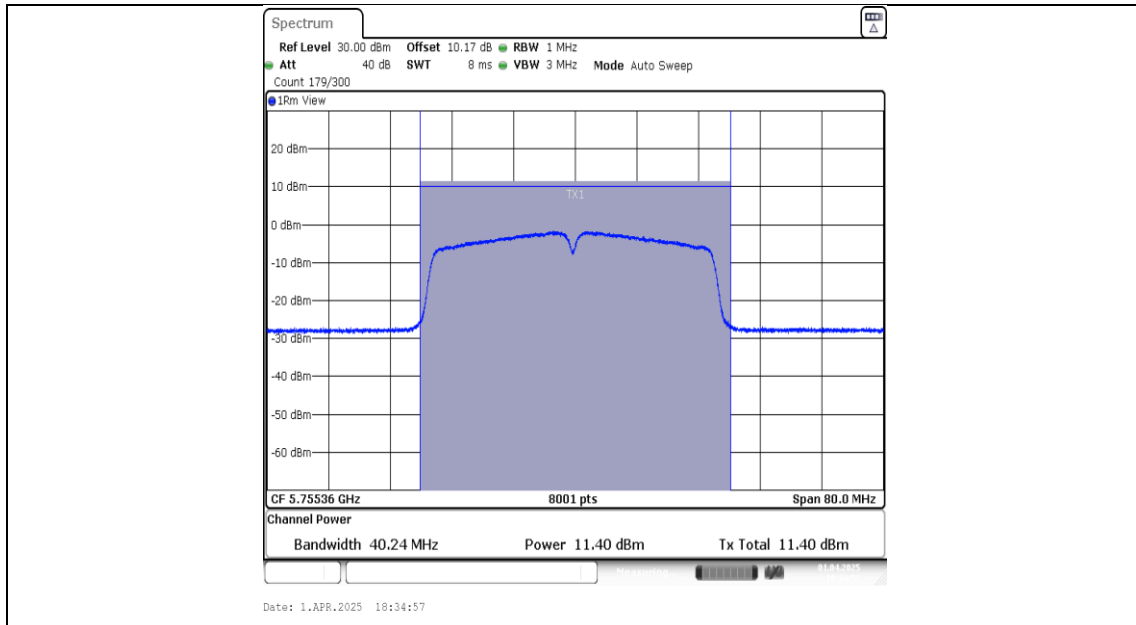
11AC20SISO-Ant1-5825-PASS



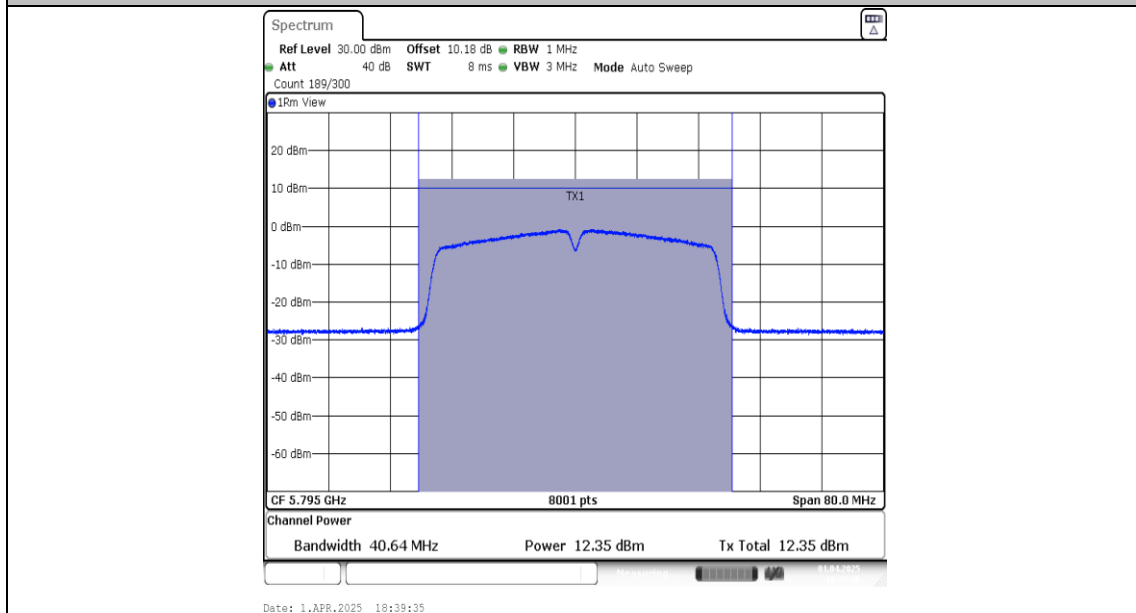
11AC40SISO-Ant1-5190-PASS



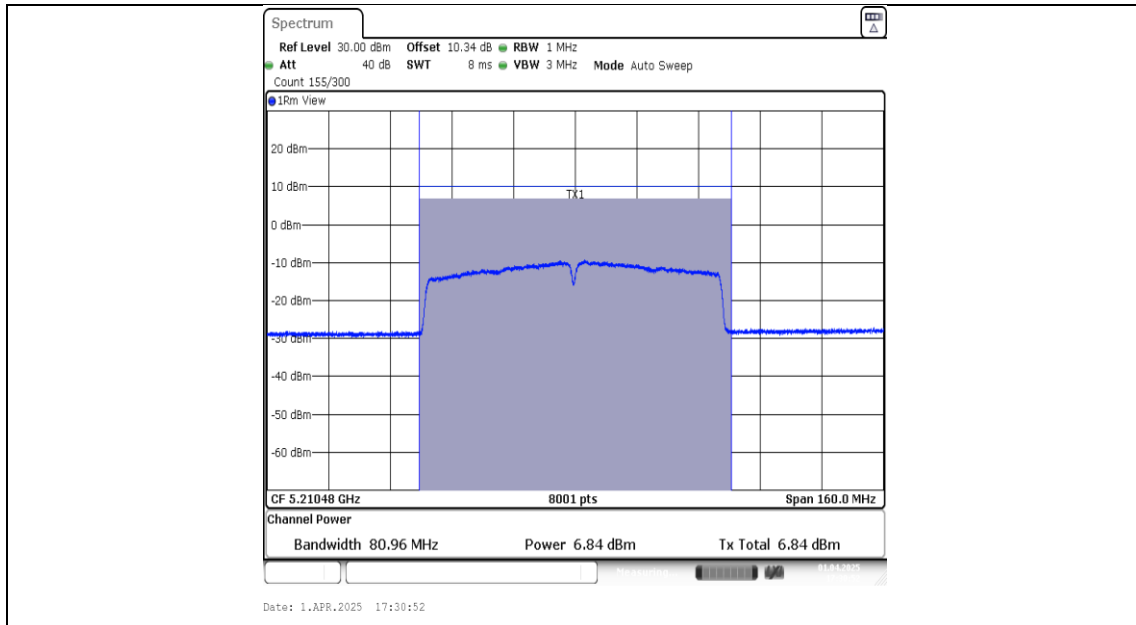
11AC40SISO-Ant1-5230-PASS



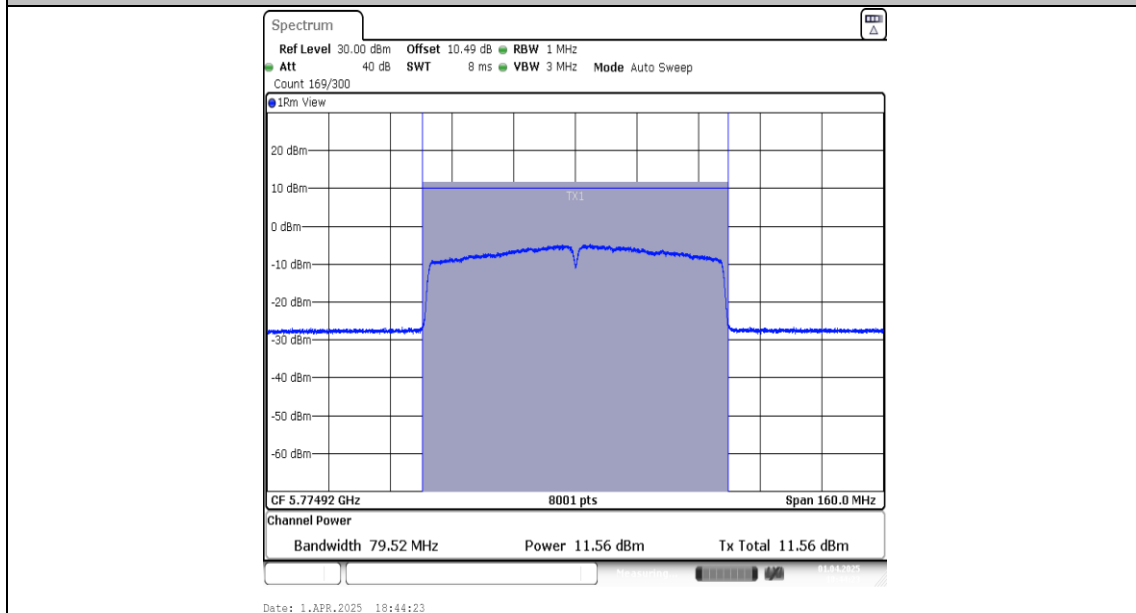
11AC40SISO-Ant1-5755-PASS



11AC40SISO-Ant1-5795-PASS



11AC80SISO-Ant1-5210-PASS



11AC80SISO-Ant1-5775-PASS

Appendix D: Maximum power spectral density

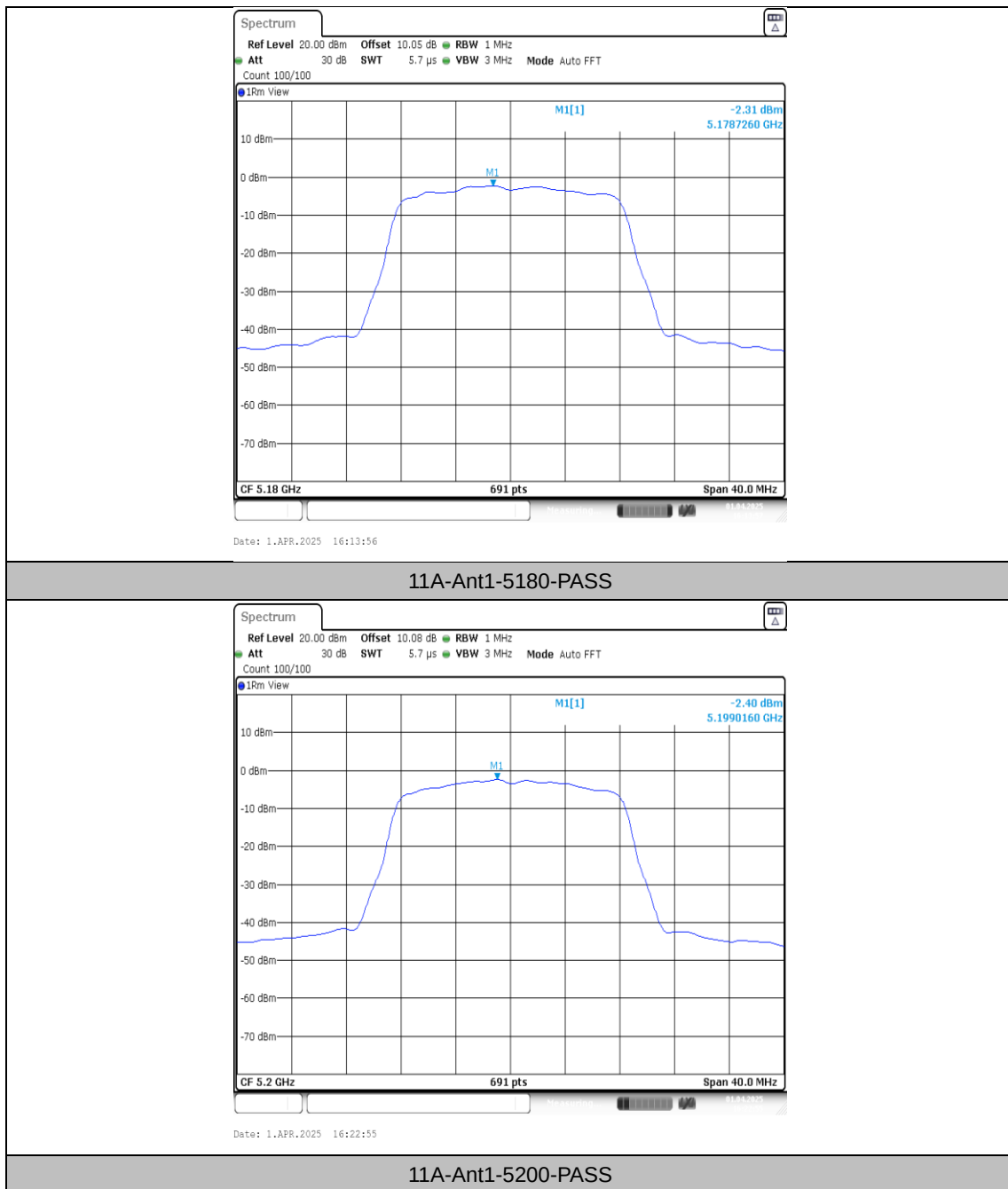
Test Result

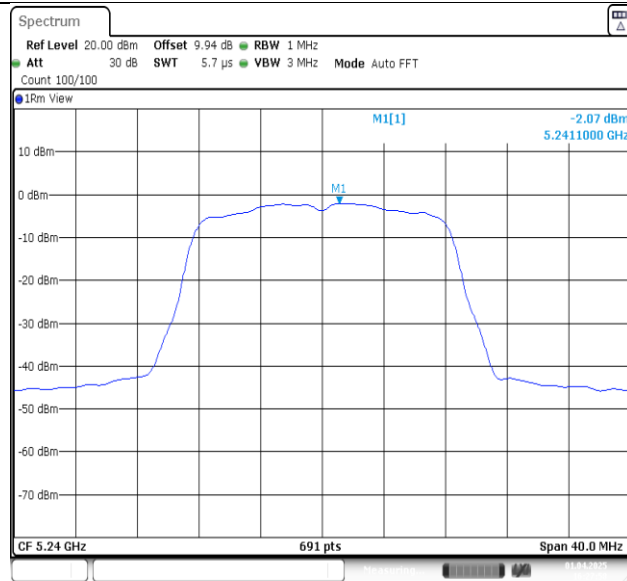
TestMode	Antenna	Frequency[MHz]	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-2.31	≤11.00	PASS
11A	Ant1	5200	-2.40	≤11.00	PASS
11A	Ant1	5240	-2.07	≤11.00	PASS
11A	Ant1	5745	-1.46	≤30.00	PASS
11A	Ant1	5785	-0.86	≤30.00	PASS
11A	Ant1	5825	-1.29	≤30.00	PASS
11N20SISO	Ant1	5180	-2.65	≤11.00	PASS
11N20SISO	Ant1	5200	-2.53	≤11.00	PASS
11N20SISO	Ant1	5240	-2.16	≤11.00	PASS
11N20SISO	Ant1	5745	-1.33	≤30.00	PASS
11N20SISO	Ant1	5785	-1.07	≤30.00	PASS
11N20SISO	Ant1	5825	-1.23	≤30.00	PASS
11N40SISO	Ant1	5190	-5.02	≤11.00	PASS
11N40SISO	Ant1	5230	-5.27	≤11.00	PASS
11N40SISO	Ant1	5755	-4.43	≤30.00	PASS
11N40SISO	Ant1	5795	-3.86	≤30.00	PASS
11AC20SISO	Ant1	5180	-2.64	≤11.00	PASS
11AC20SISO	Ant1	5200	-2.63	≤11.00	PASS
11AC20SISO	Ant1	5240	-2.13	≤11.00	PASS
11AC20SISO	Ant1	5745	-1.58	≤30.00	PASS
11AC20SISO	Ant1	5785	-1.19	≤30.00	PASS
11AC20SISO	Ant1	5825	-1.54	≤30.00	PASS
11AC40SISO	Ant1	5190	-5.82	≤11.00	PASS
11AC40SISO	Ant1	5230	-5.25	≤11.00	PASS
11AC40SISO	Ant1	5755	-4.45	≤30.00	PASS
11AC40SISO	Ant1	5795	-3.66	≤30.00	PASS
11AC80SISO	Ant1	5210	-9.01	≤11.00	PASS
11AC80SISO	Ant1	5775	-7.12	≤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 and RBW Factor is compensated in the graph.

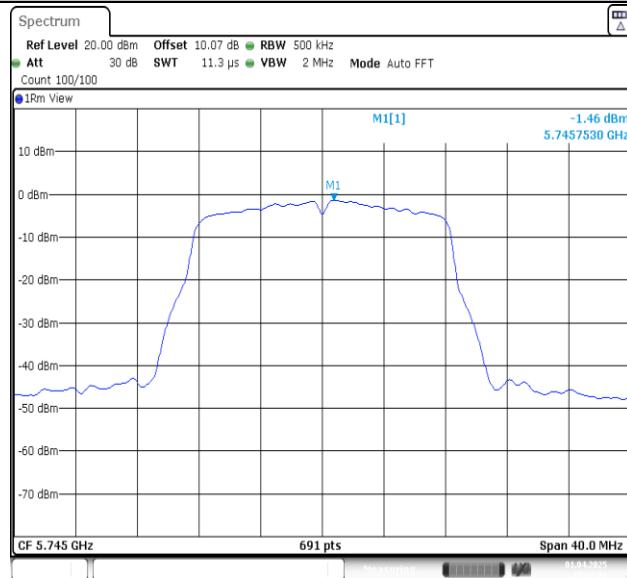
Test Graphs





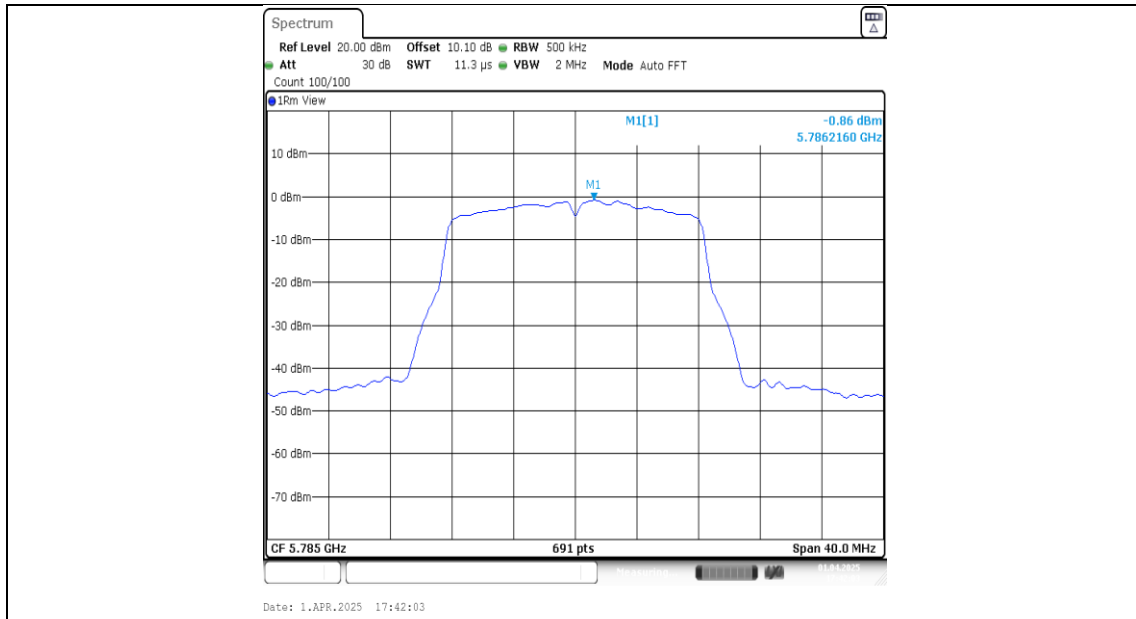
Date: 1.APR.2025 16:27:59

11A-Ant1-5240-PASS

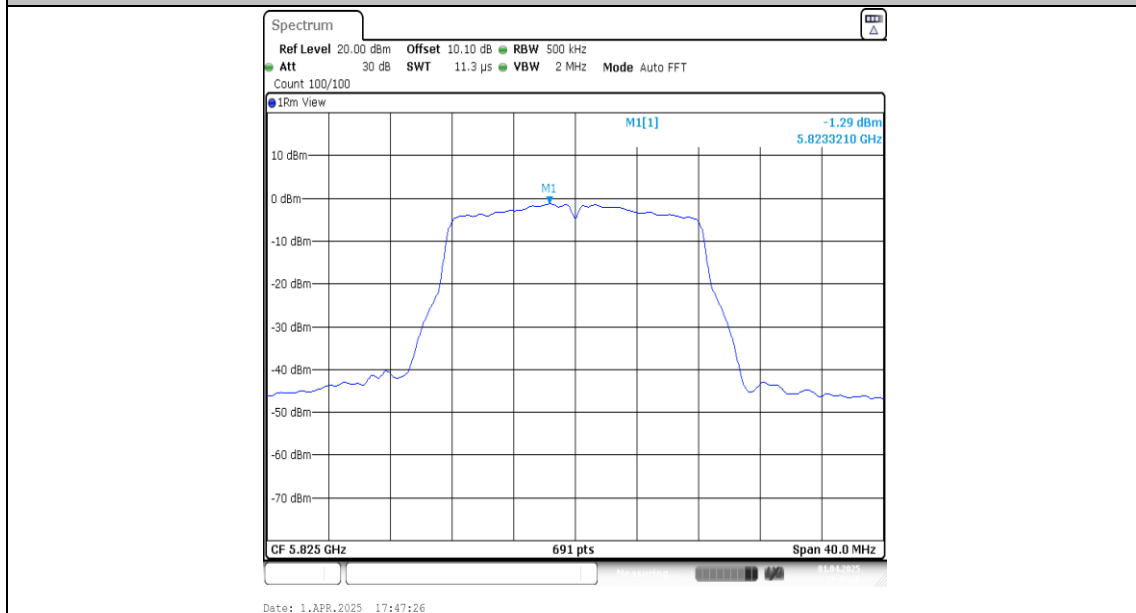


Date: 1.APR.2025 17:37:21

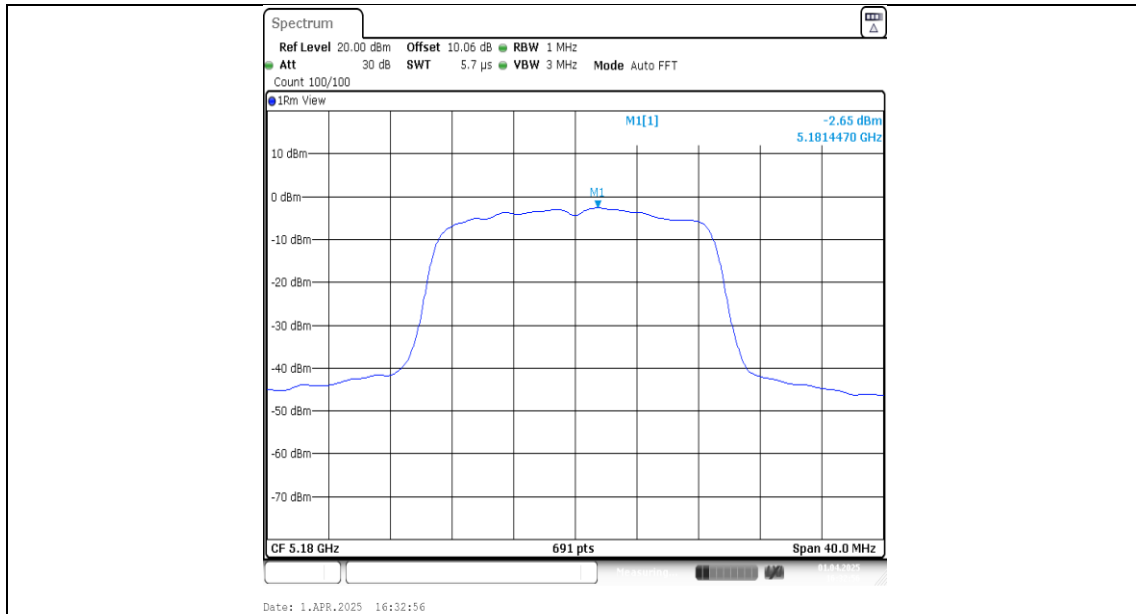
11A-Ant1-5745-PASS



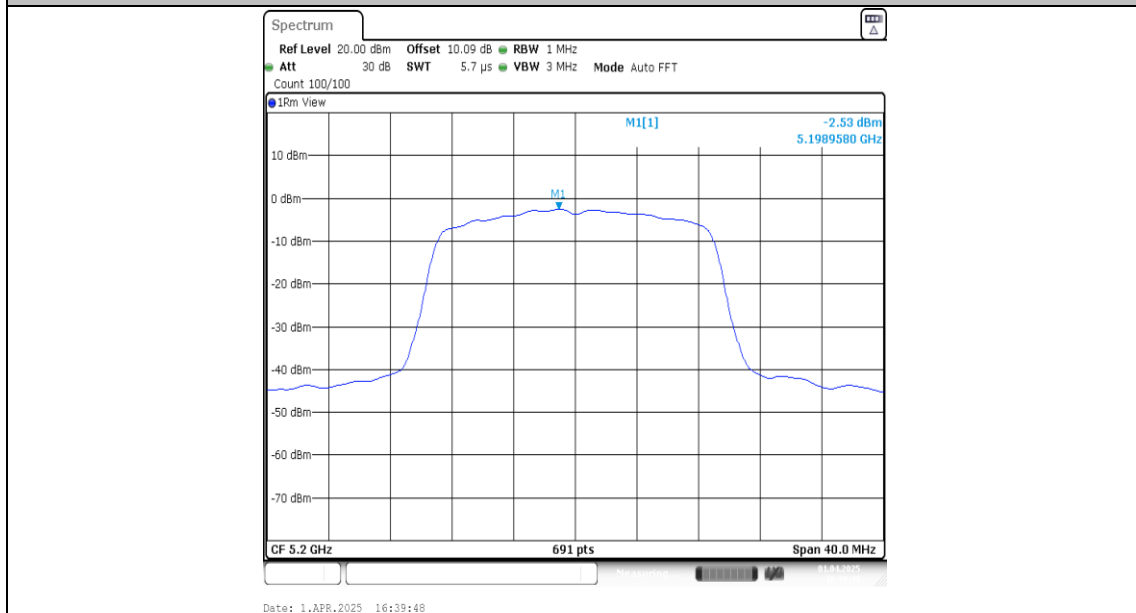
11A-Ant1-5785-PASS



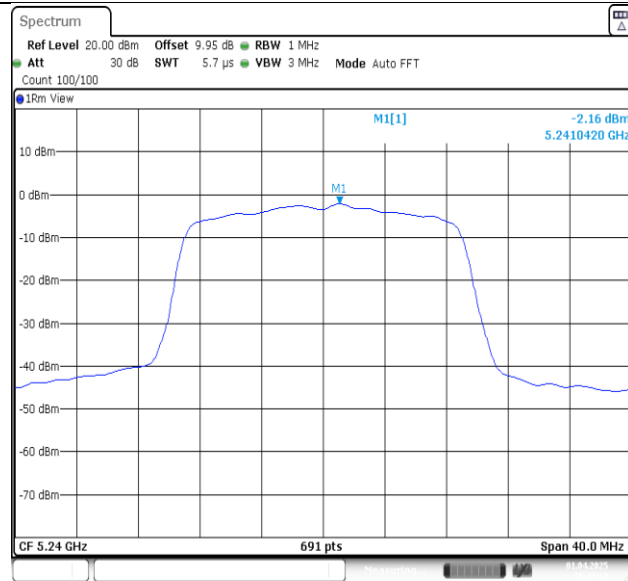
11A-Ant1-5825-PASS



11N20SISO-Ant1-5180-PASS

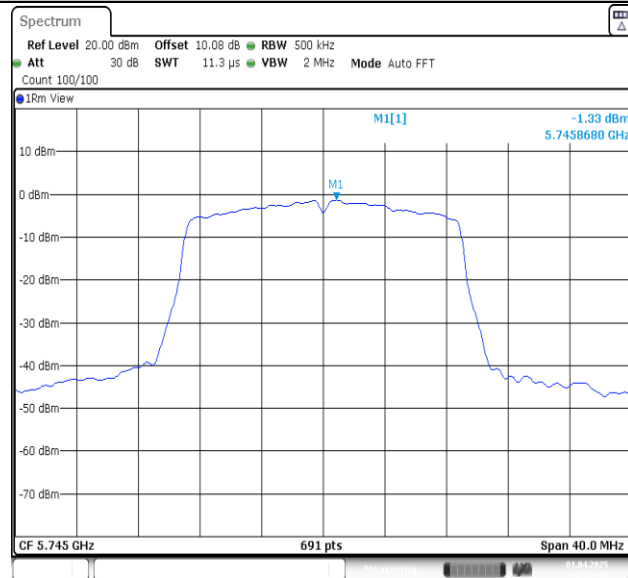


11N20SISO-Ant1-5200-PASS



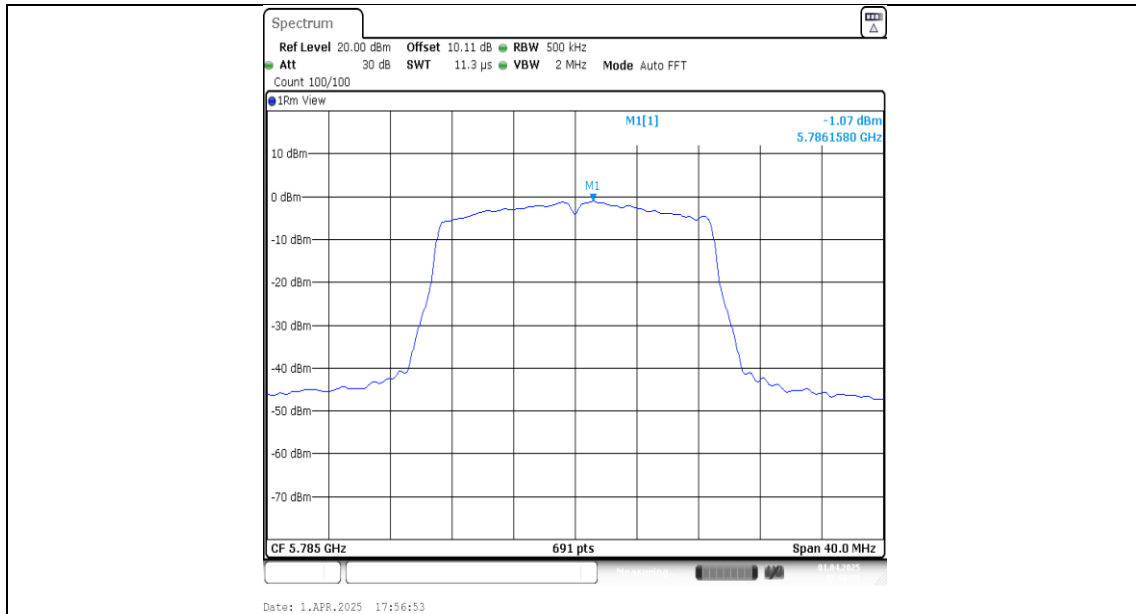
Date: 1.APR.2025 16:43:13

11N20SISO-Ant1-5240-PASS

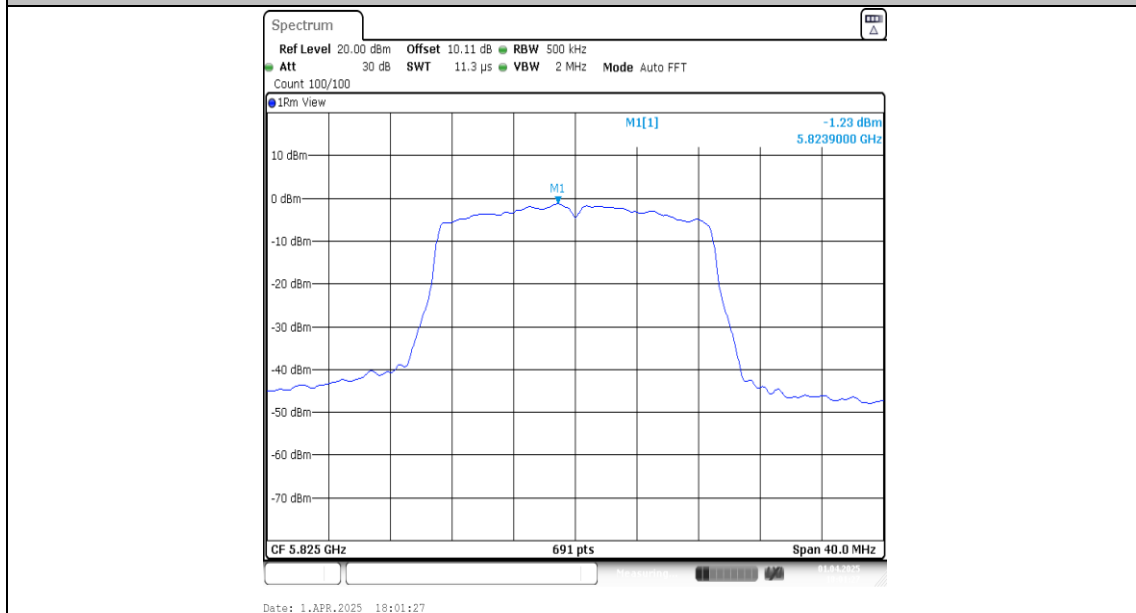


Date: 1.APR.2025 17:52:10

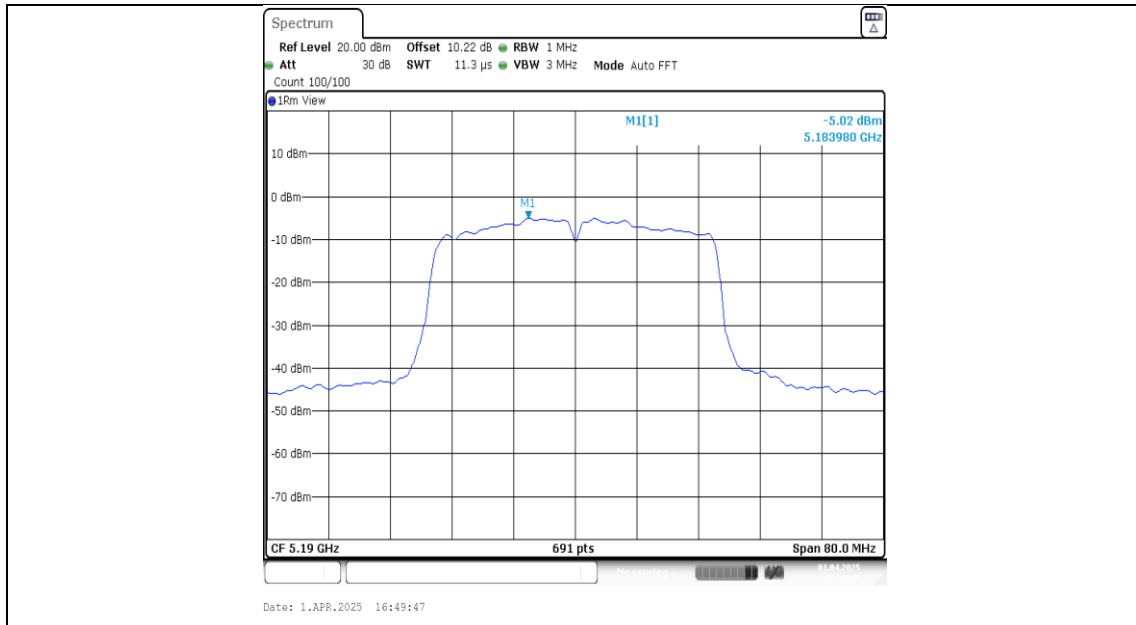
11N20SISO-Ant1-5745-PASS



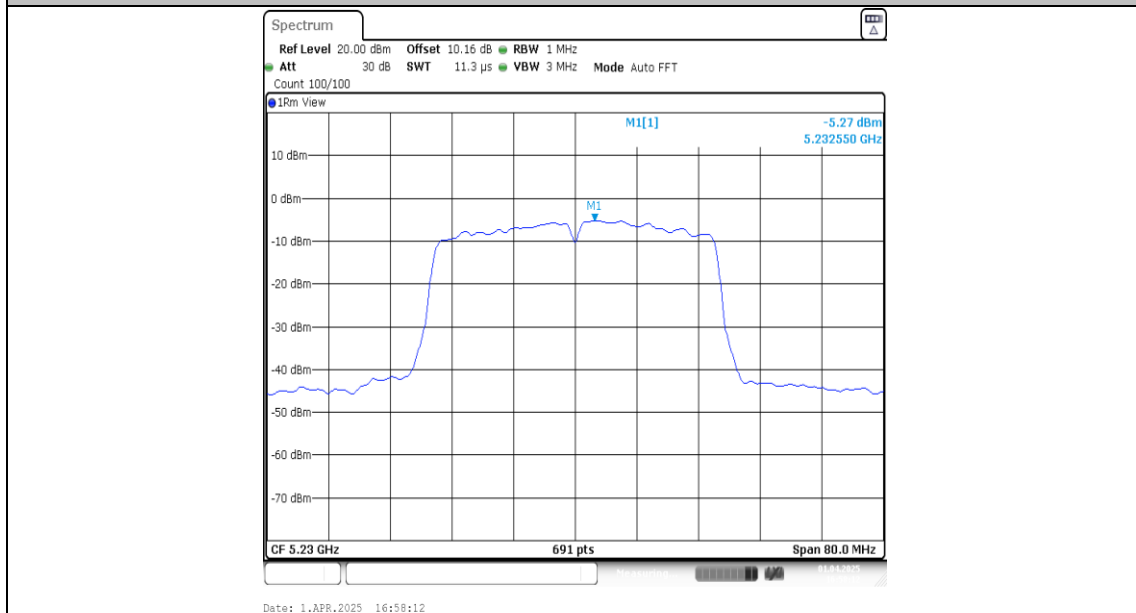
11N20SISO-Ant1-5785-PASS



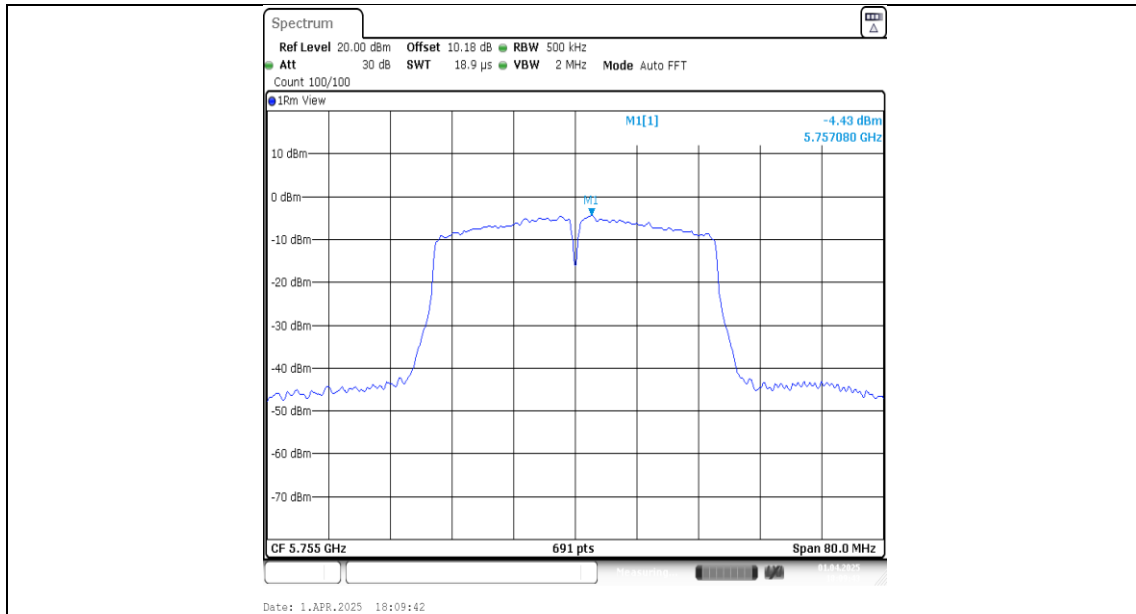
11N20SISO-Ant1-5825-PASS



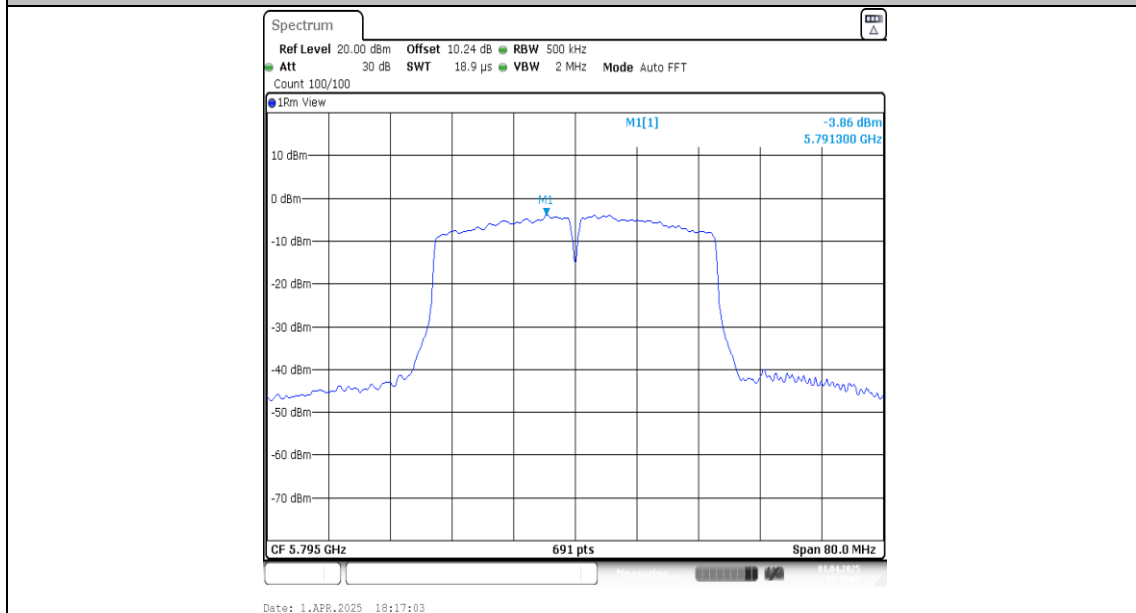
11N40SISO-Ant1-5190-PASS



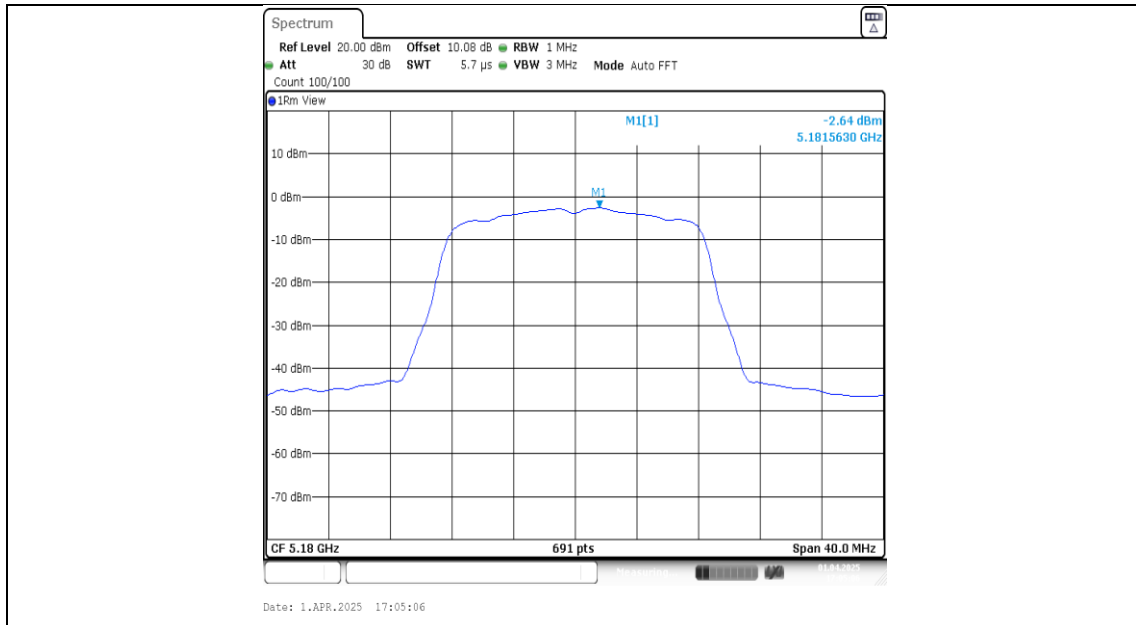
11N40SISO-Ant1-5230-PASS



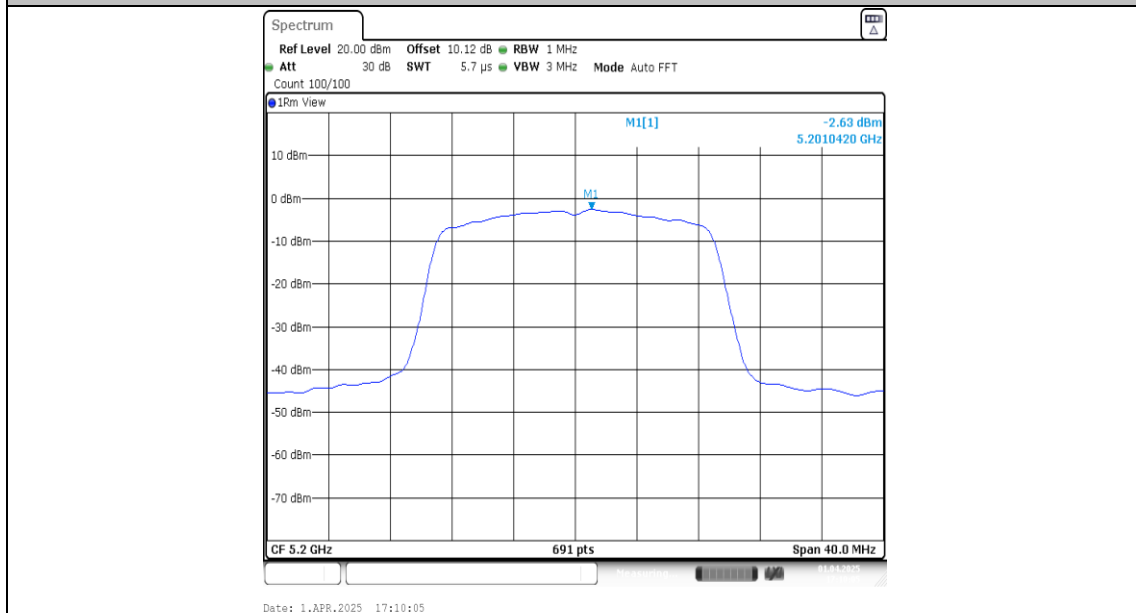
11N40SISO-Ant1-5755-PASS



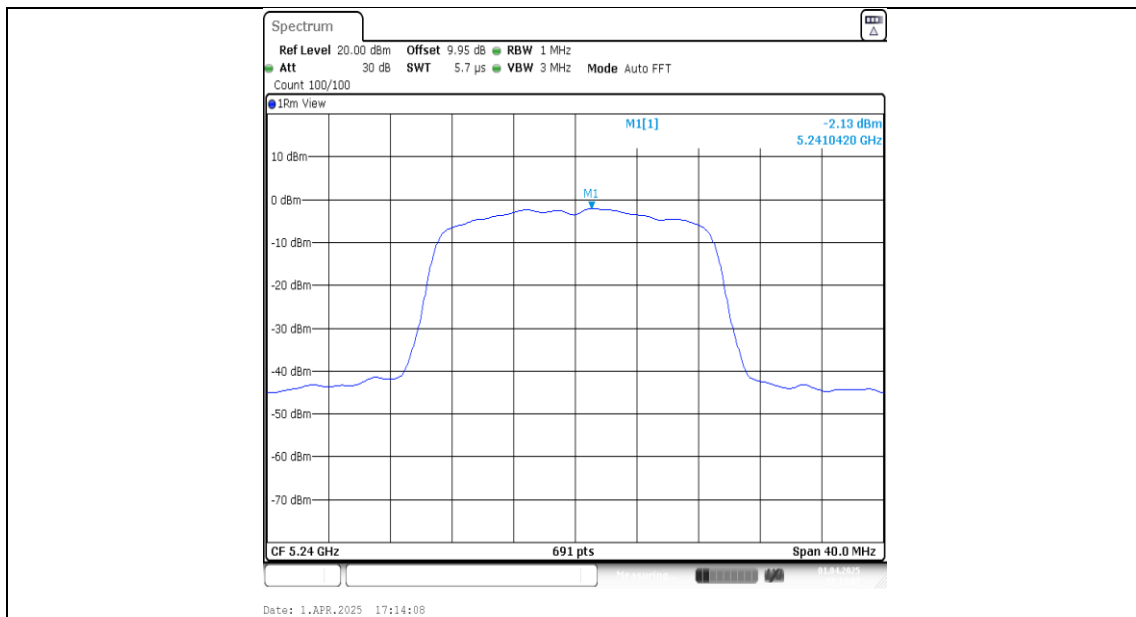
11N40SISO-Ant1-5795-PASS



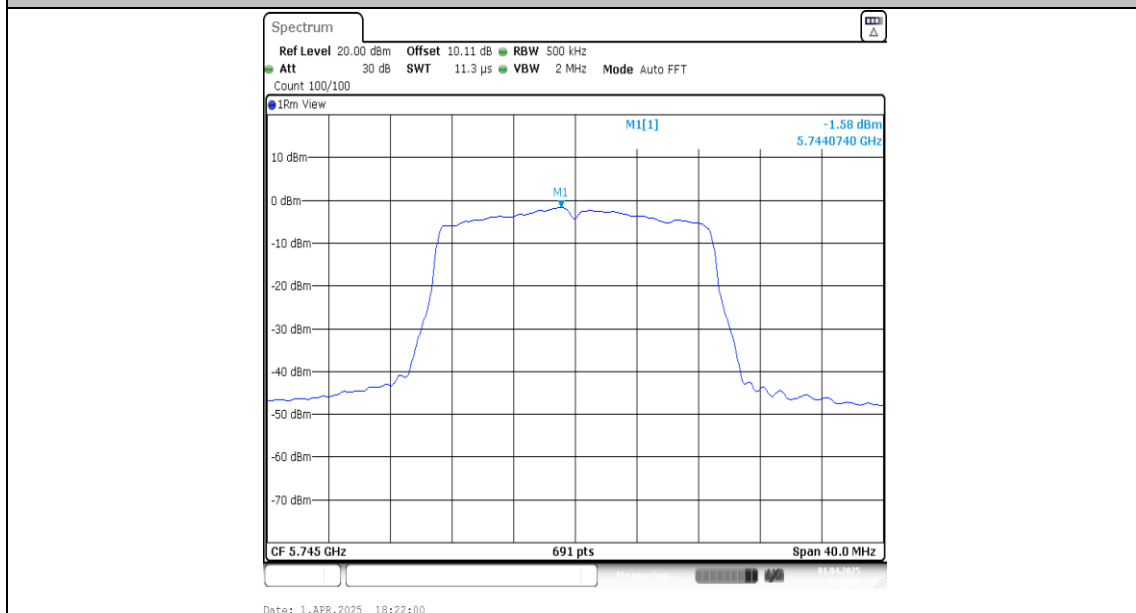
11AC20SISO-Ant1-5180-PASS



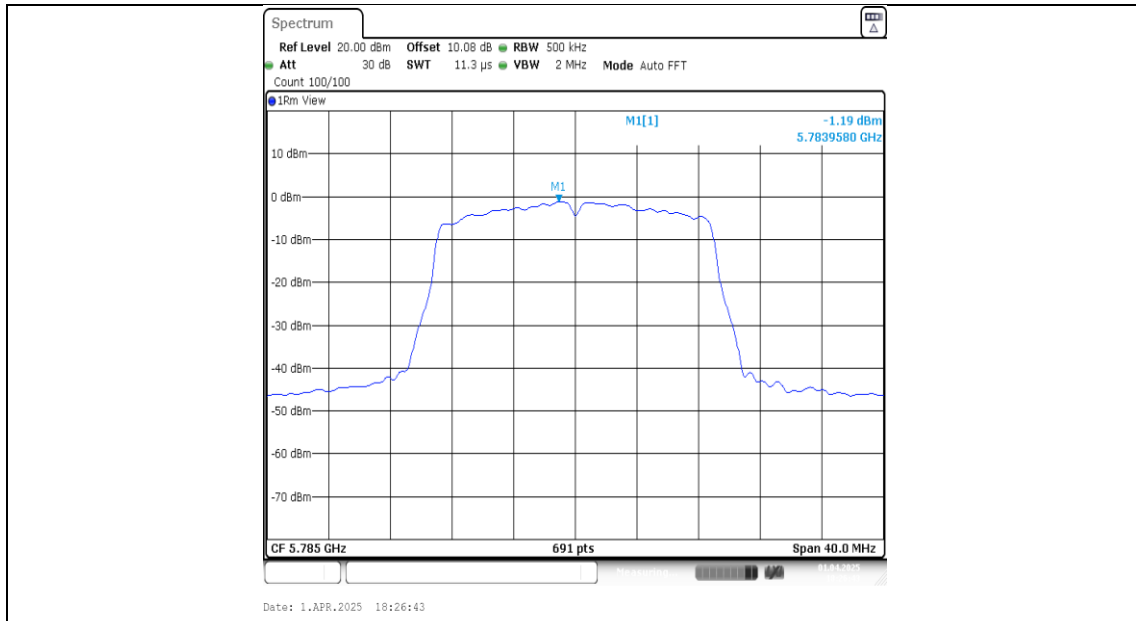
11AC20SISO-Ant1-5200-PASS



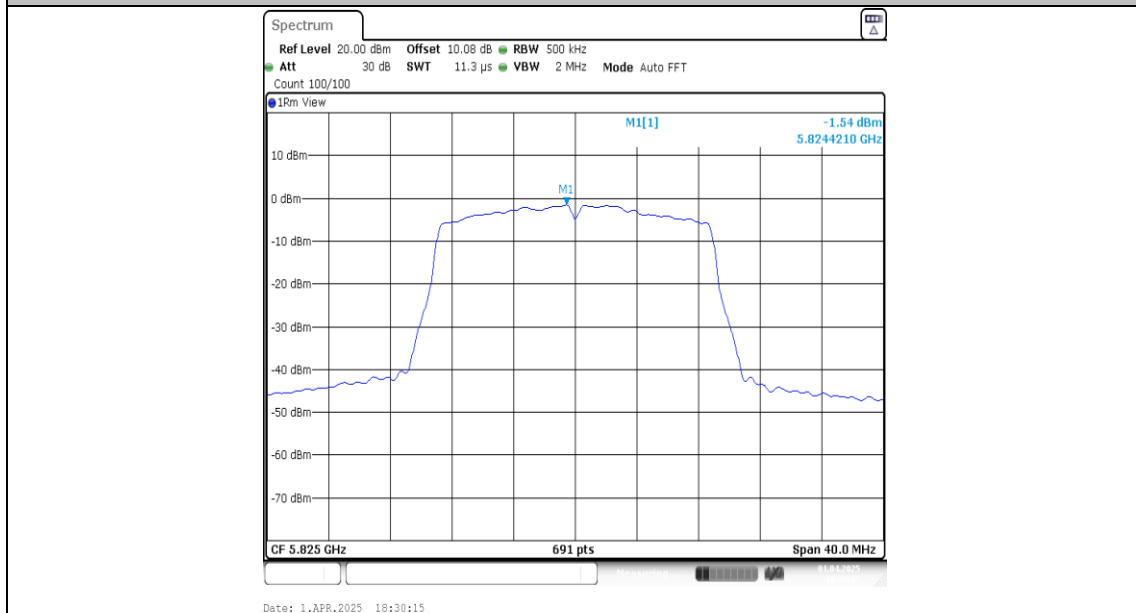
11AC20SISO-Ant1-5240-PASS



11AC20SISO-Ant1-5745-PASS



11AC20SISO-Ant1-5785-PASS



11AC20SISO-Ant1-5825-PASS