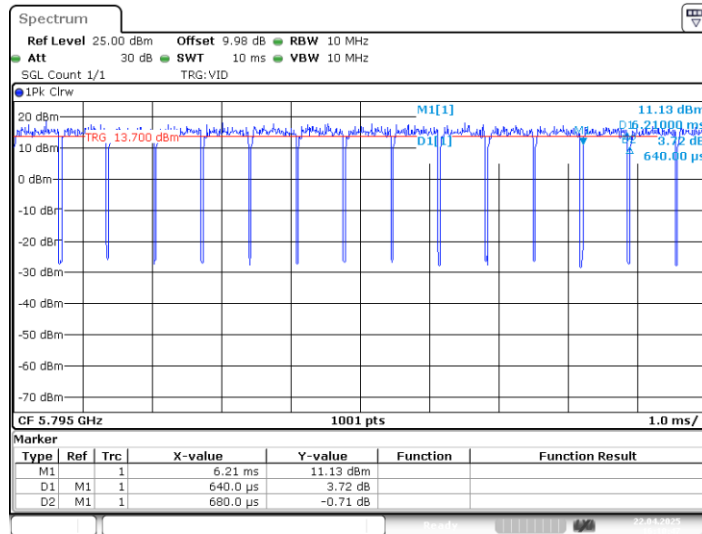
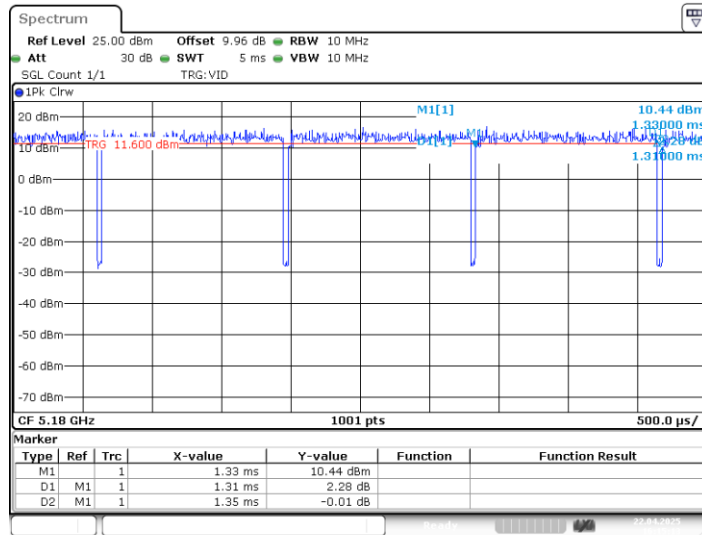


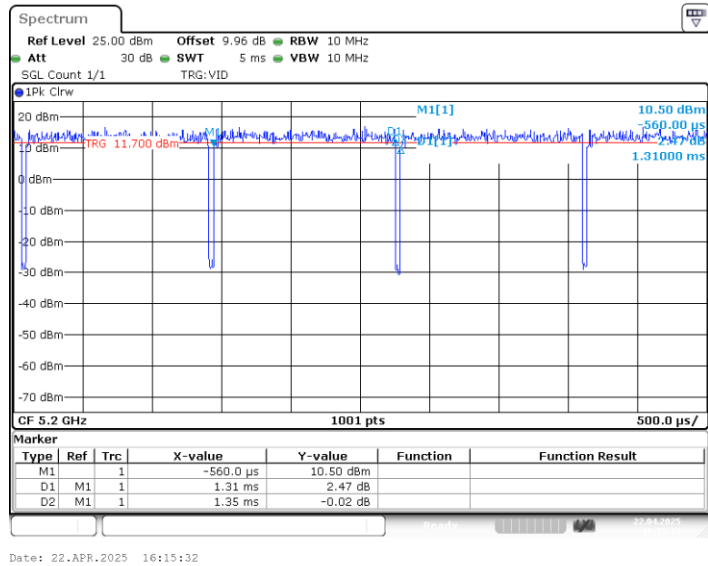
11N40SISO_Ant1_5795



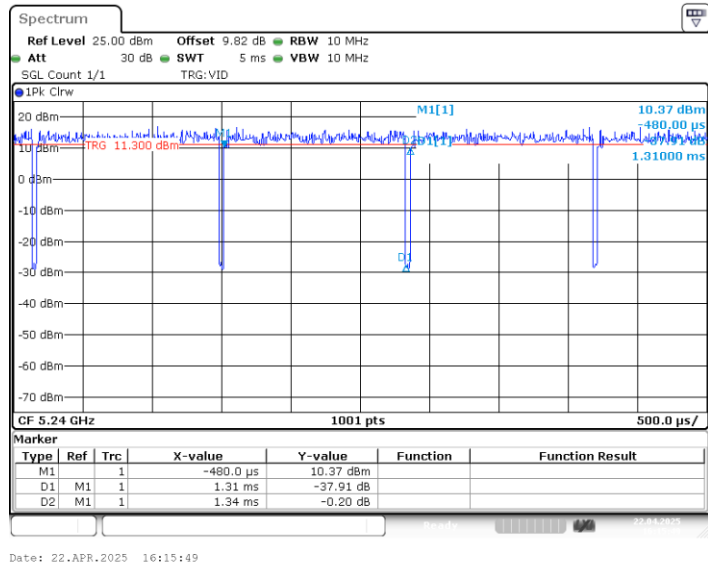
11AC20SISO_Ant1_5180



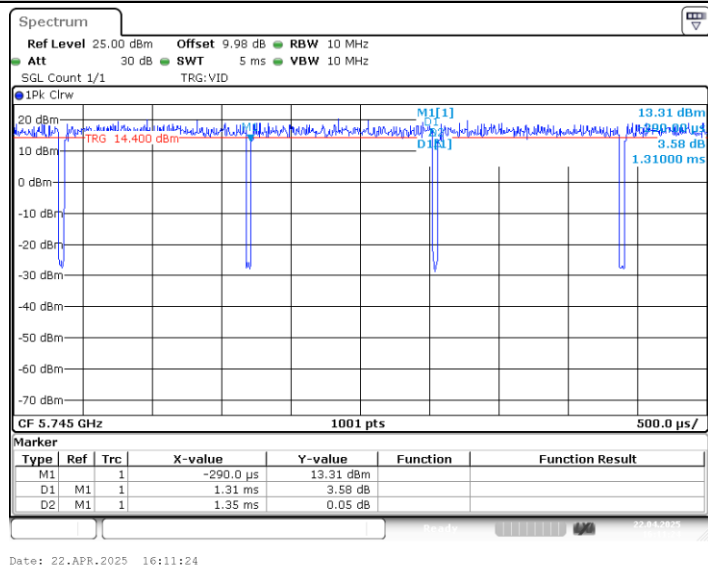
11AC20SISO_Ant1_5200



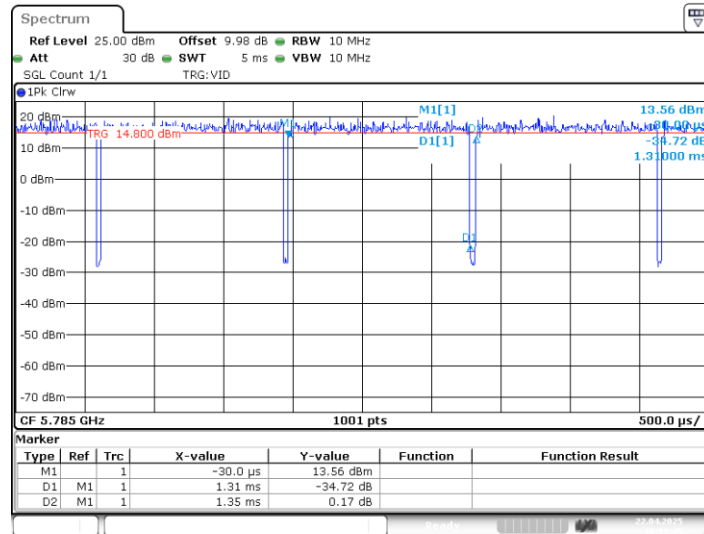
11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745

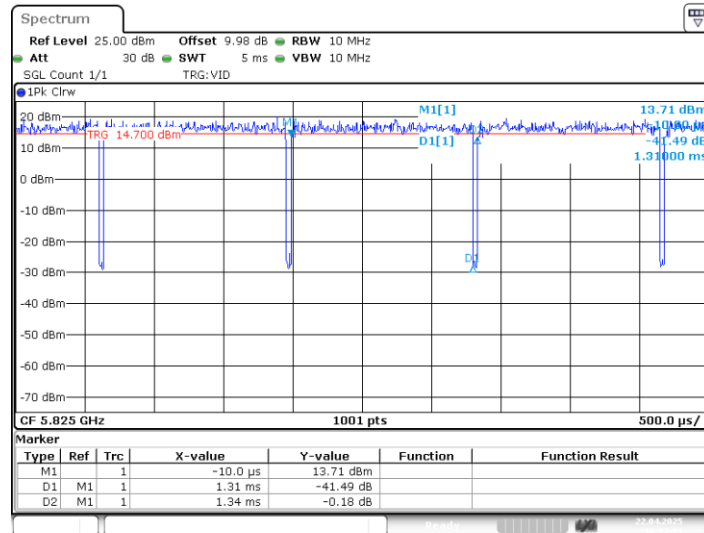


11AC20SISO_Ant1_5785



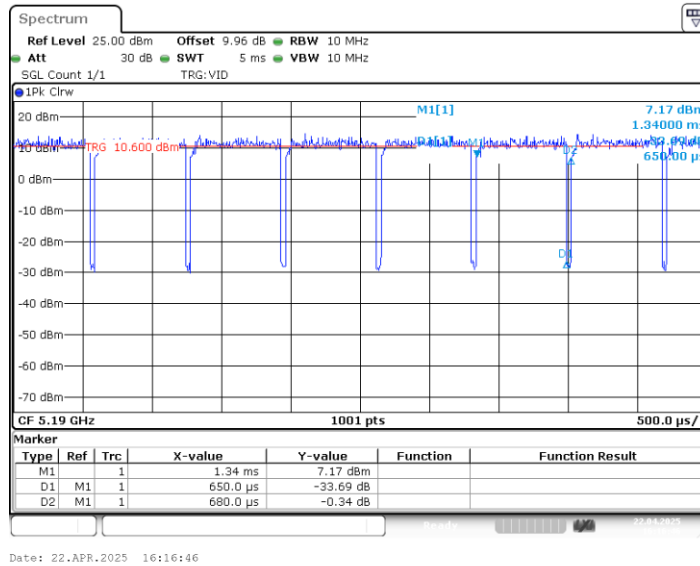
Date: 22.APR.2025 16:11:45

11AC20SISO_Ant1_5825

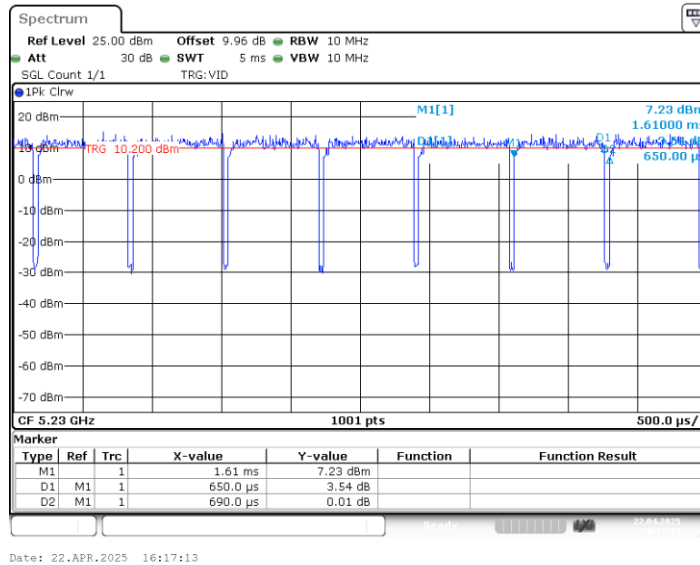


Date: 22.APR.2025 16:12:02

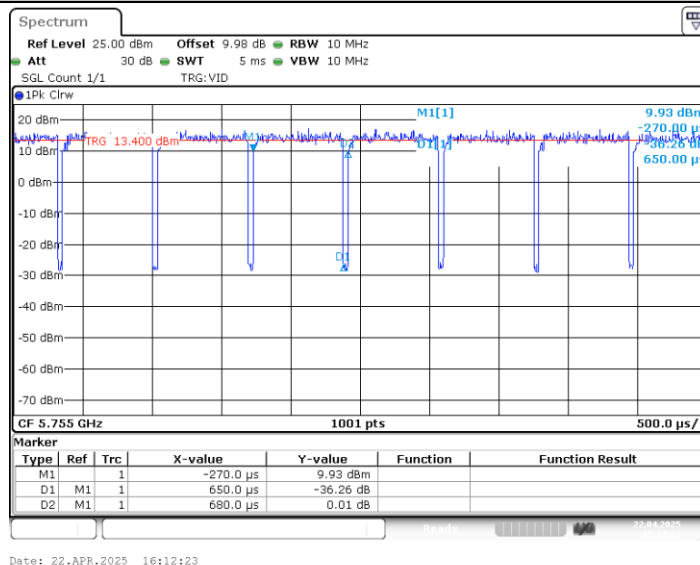
11AC40SISO_Ant1_5190



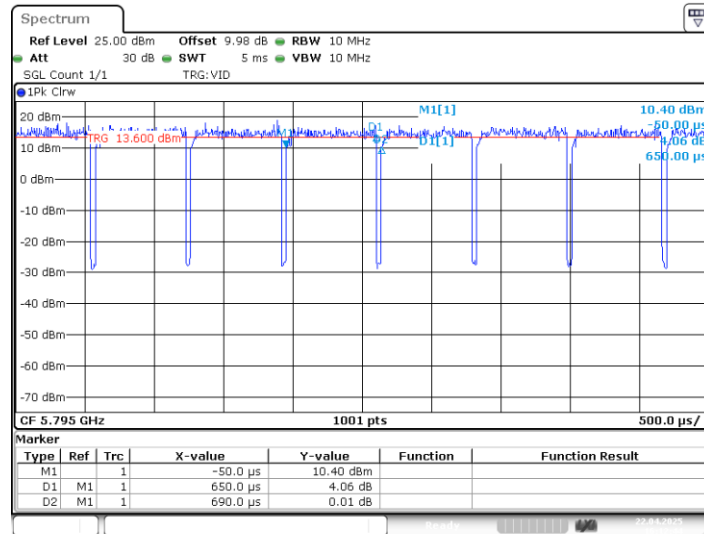
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755

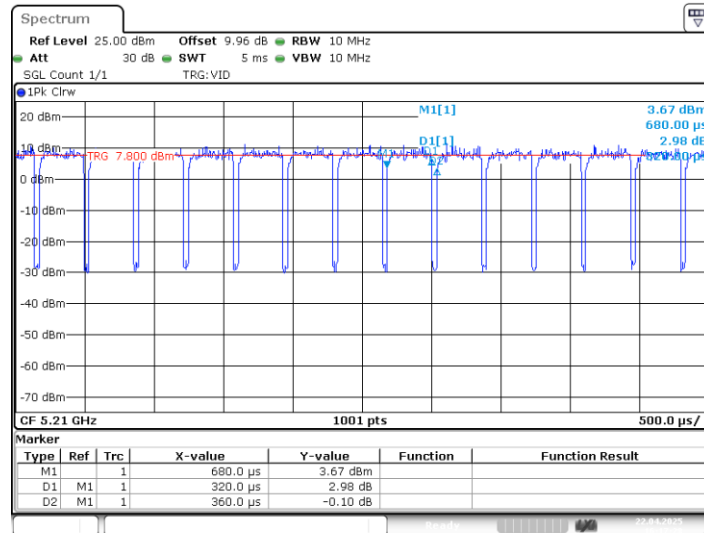


11AC40SISO_Ant1_5795



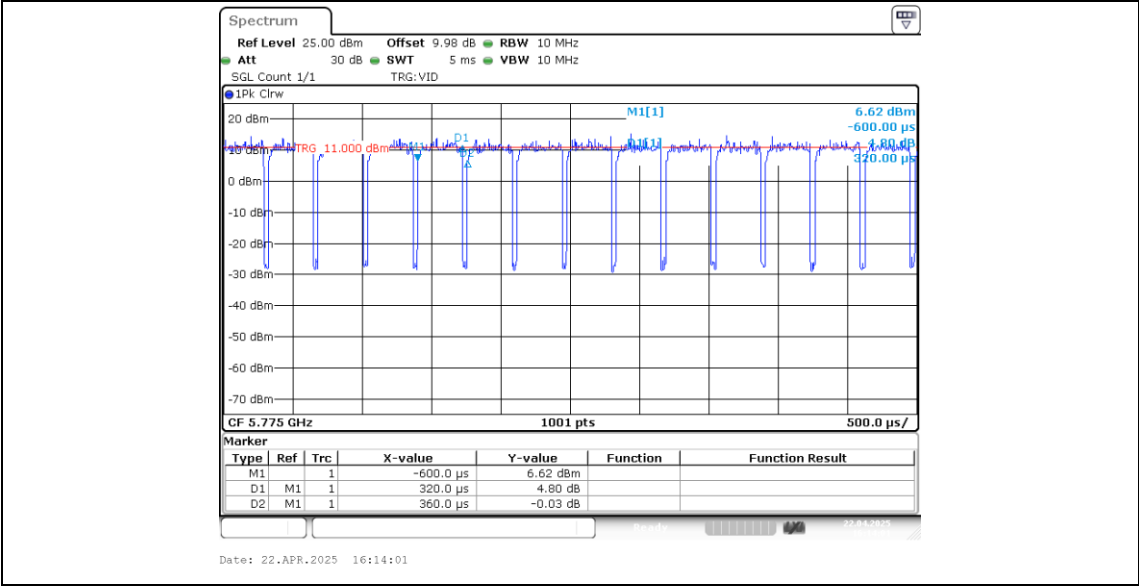
Date: 22.APR.2025 16:12:44

11AC80SISO_Ant1_5210



Date: 22.APR.2025 16:17:28

11AC80SISO_Ant1_5775

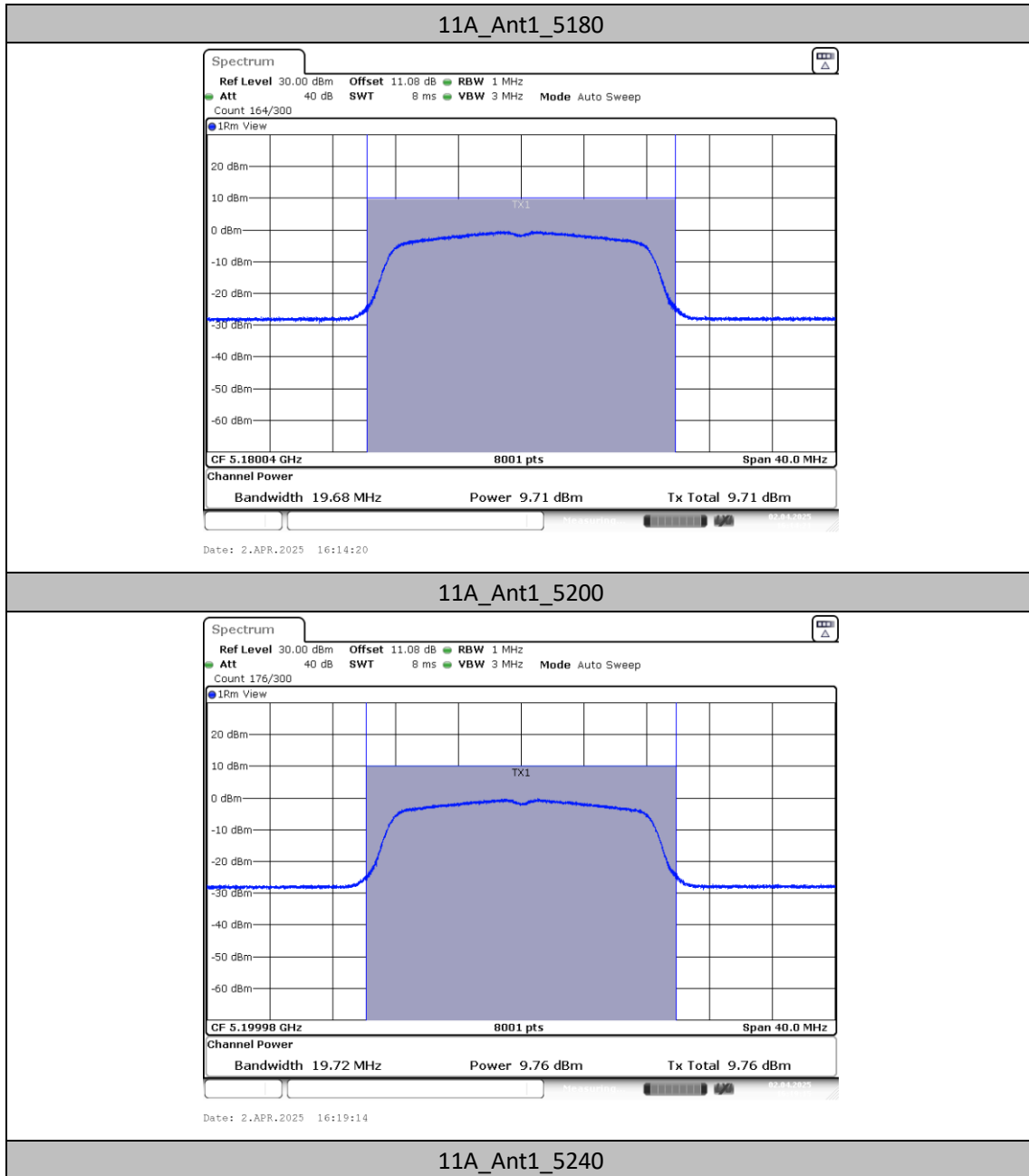


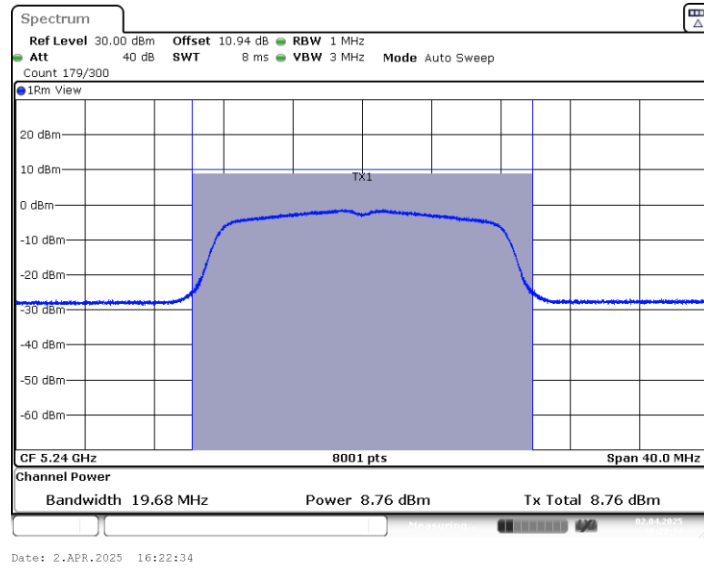
Appendix C: Maximum conducted output power

Test Result Channel Power

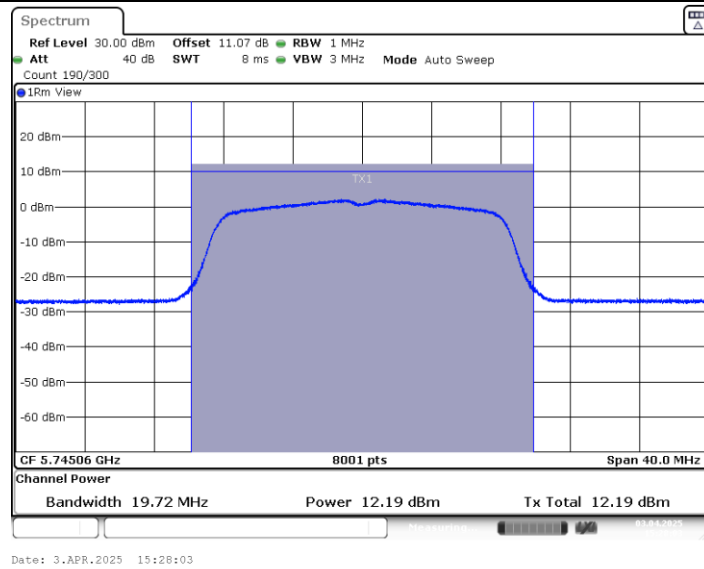
Test Mode	Antenna	Freq(MHz)	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	9.59	97.20	0.12	9.71	≤23.98	PASS
		5200	9.64	97.20	0.12	9.76	≤23.98	PASS
		5240	8.64	97.20	0.12	8.76	≤23.98	PASS
		5745	12.07	97.20	0.12	12.19	≤30.00	PASS
		5785	12.52	97.20	0.12	12.64	≤30.00	PASS
		5825	12.15	97.20	0.12	12.27	≤30.00	PASS
11N20SI SO	Ant1	5180	9.37	97.20	0.12	9.49	≤23.98	PASS
		5200	9.41	97.20	0.12	9.53	≤23.98	PASS
		5240	8.62	97.20	0.12	8.74	≤23.98	PASS
		5745	11.96	97.01	0.13	12.09	≤30.00	PASS
		5785	11.69	97.01	0.13	11.82	≤30.00	PASS
		5825	11.77	97.01	0.13	11.90	≤30.00	PASS
11N40SI SO	Ant1	5190	9.39	94.12	0.26	9.65	≤23.98	PASS
		5230	9.69	94.12	0.26	9.95	≤23.98	PASS
		5755	12.08	94.12	0.26	12.34	≤30.00	PASS
		5795	11.89	94.12	0.26	12.15	≤30.00	PASS
11AC20S ISO	Ant1	5180	10.22	97.04	0.13	10.35	≤23.98	PASS
		5200	10.72	97.04	0.13	10.85	≤23.98	PASS
		5240	10.40	97.76	0.10	10.50	≤23.98	PASS
		5745	11.30	97.04	0.13	11.43	≤30.00	PASS
		5785	11.47	97.04	0.13	11.60	≤30.00	PASS
		5825	11.14	97.76	0.10	11.24	≤30.00	PASS
11AC40S ISO	Ant1	5190	11.36	95.59	0.20	11.56	≤23.98	PASS
		5230	10.72	94.20	0.26	10.98	≤23.98	PASS
		5755	11.53	95.59	0.20	11.73	≤30.00	PASS
		5795	11.40	94.20	0.26	11.66	≤30.00	PASS
11AC80S ISO	Ant1	5210	10.63	88.89	0.38	11.01	≤23.98	PASS
		5775	10.13	88.89	0.51	10.64	≤30.00	PASS

Test Graphs Channel Power

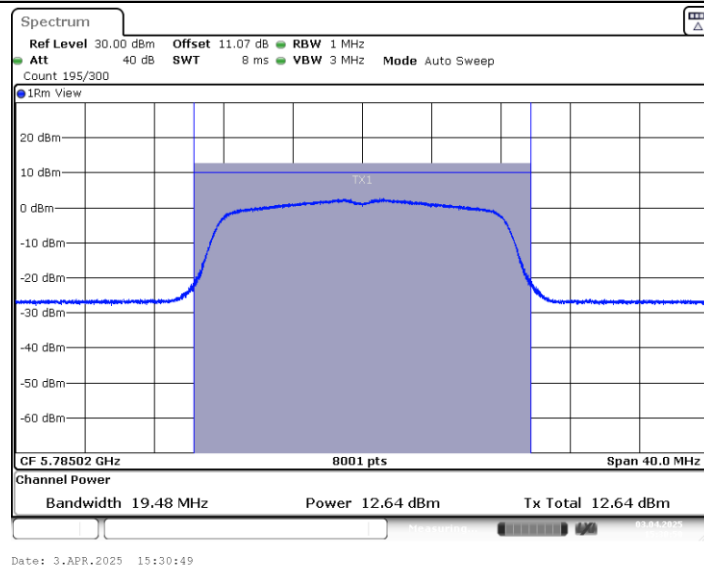




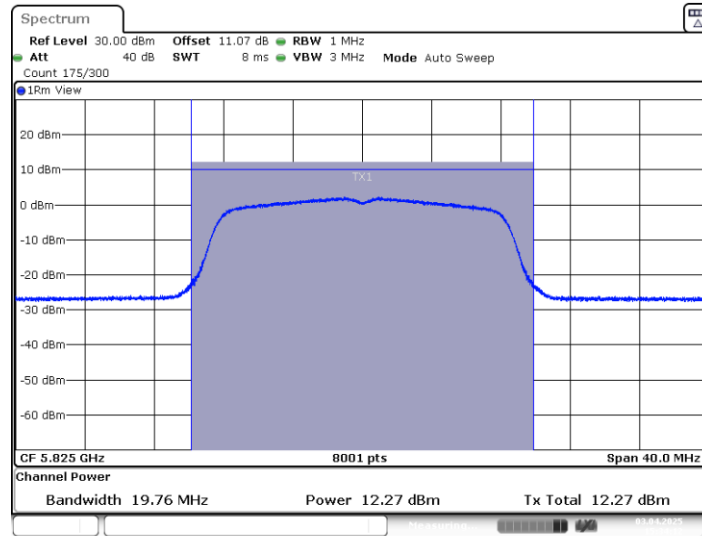
11A_Ant1_5745



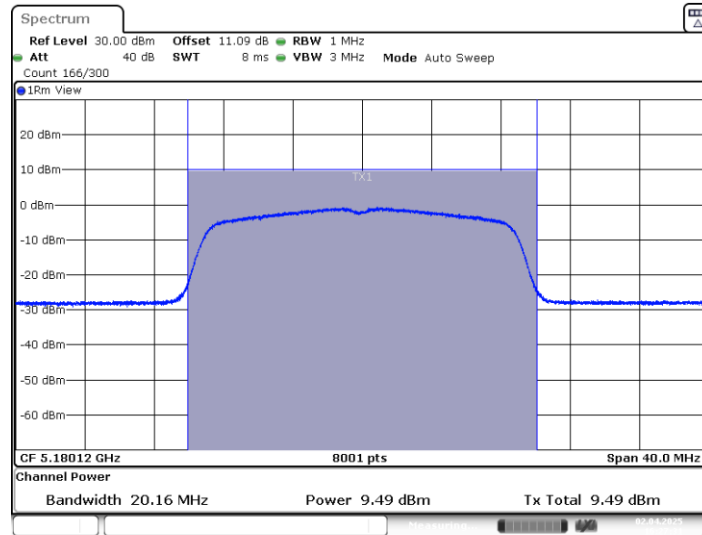
11A_Ant1_5785



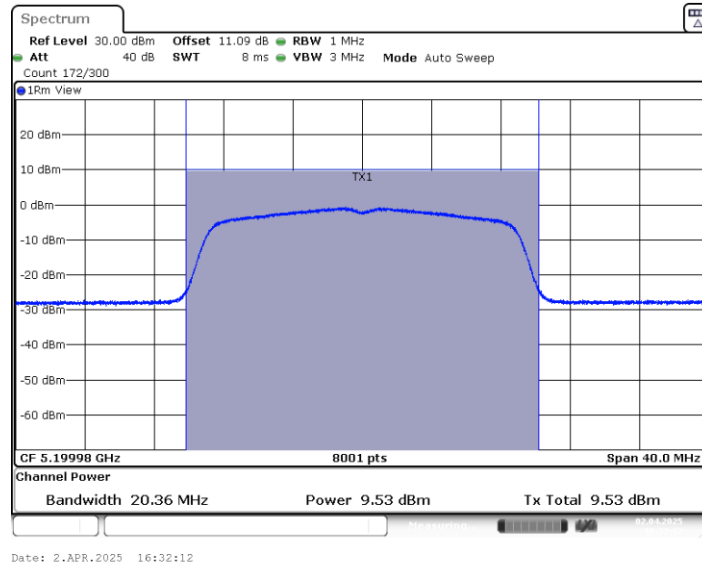
11A_Ant1_5825



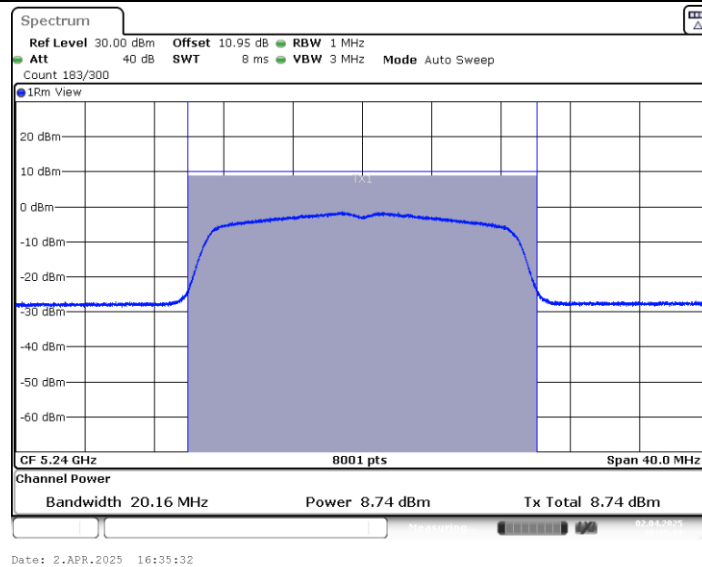
11N20SISO_Ant1_5180



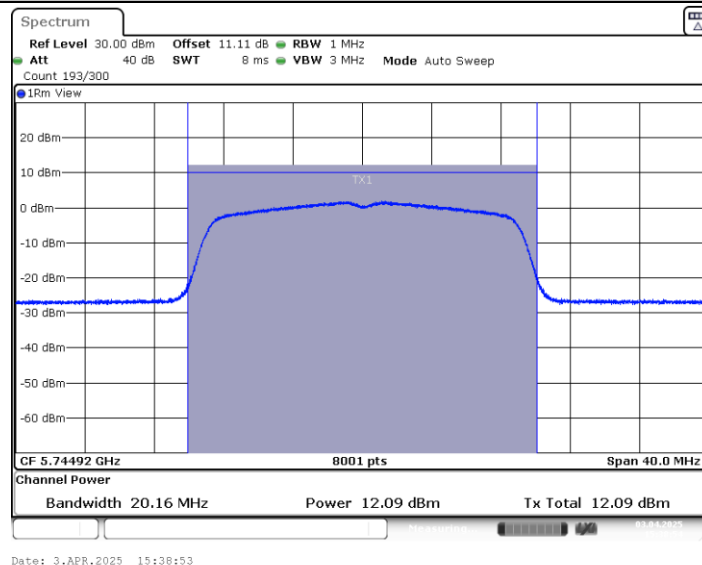
11N20SISO_Ant1_5200



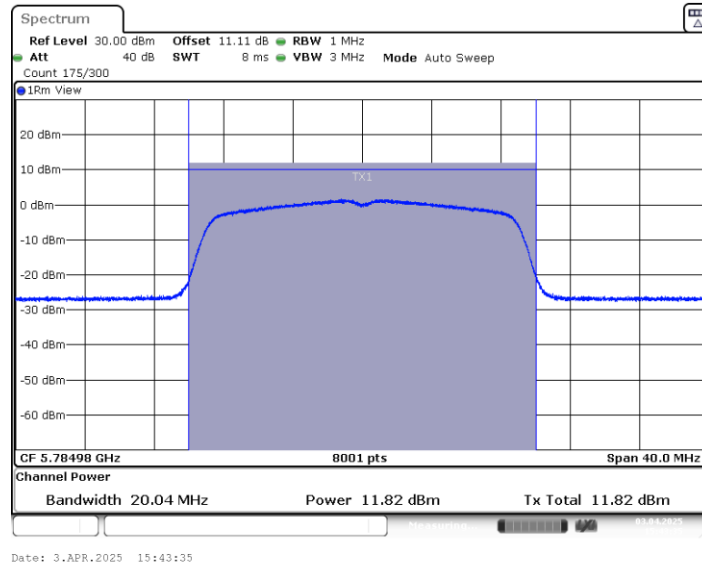
11N20SISO_Ant1_5240



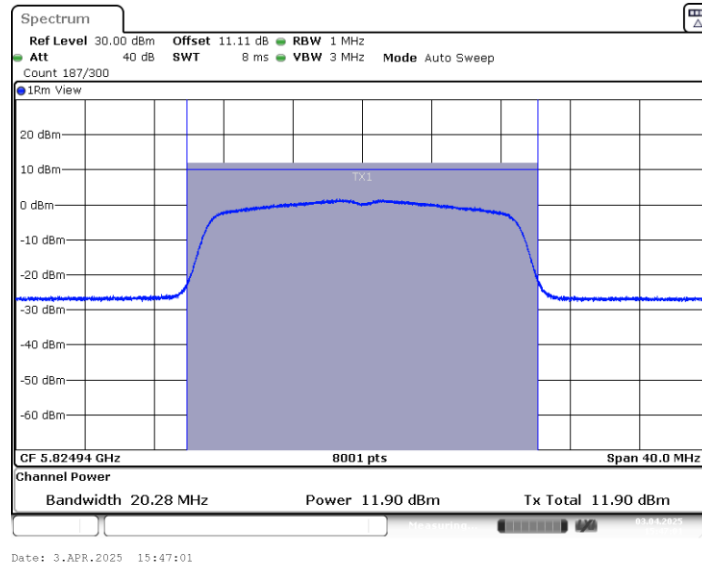
11N20SISO_Ant1_5745



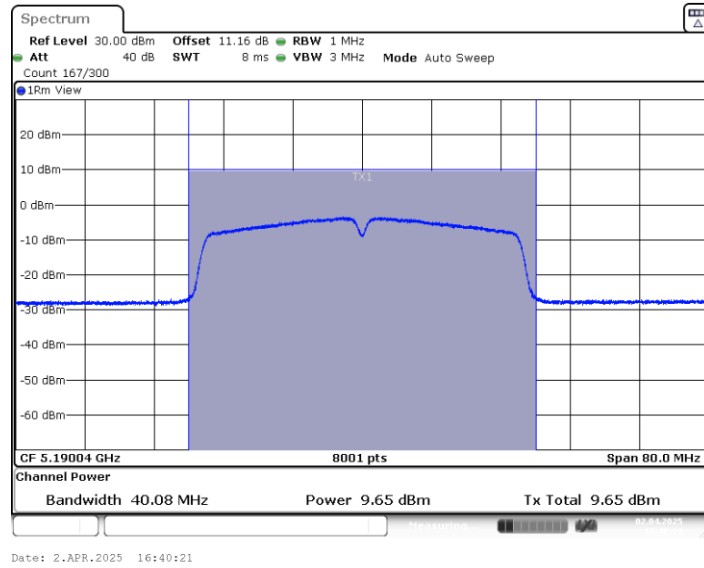
11N20SISO_Ant1_5785



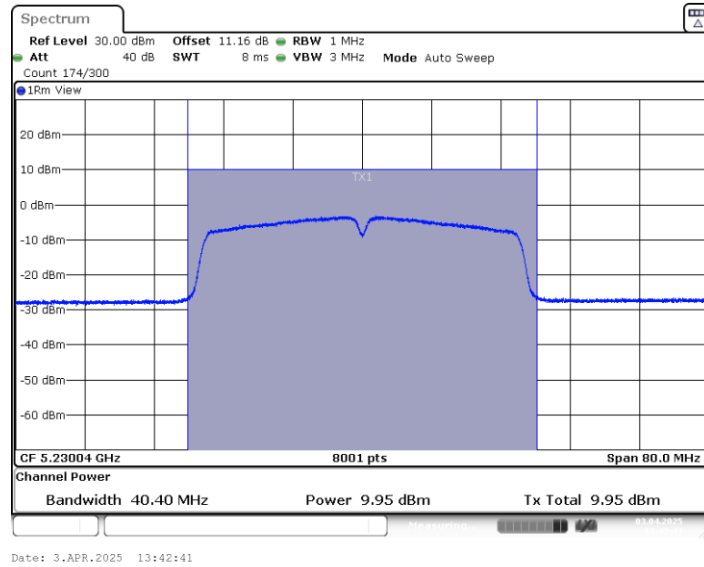
11N20SISO_Ant1_5825



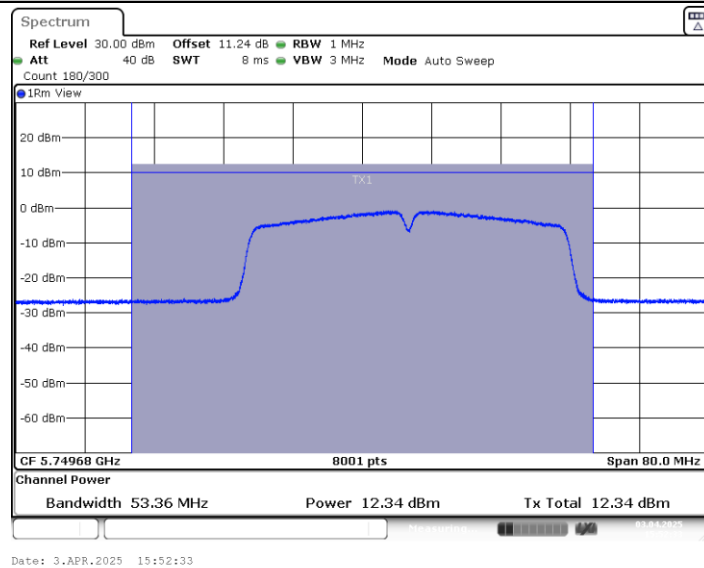
11N40SISO_Ant1_5190



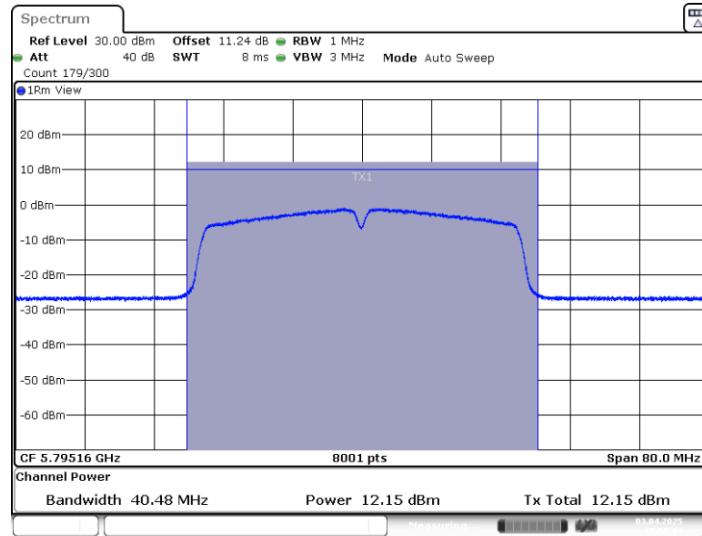
11N40SISO_Ant1_5230



11N40SISO_Ant1_5755

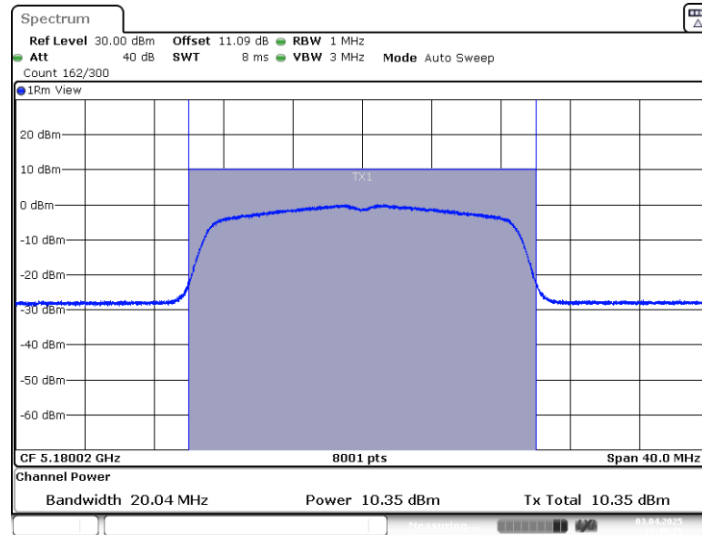


11N40SISO_Ant1_5795



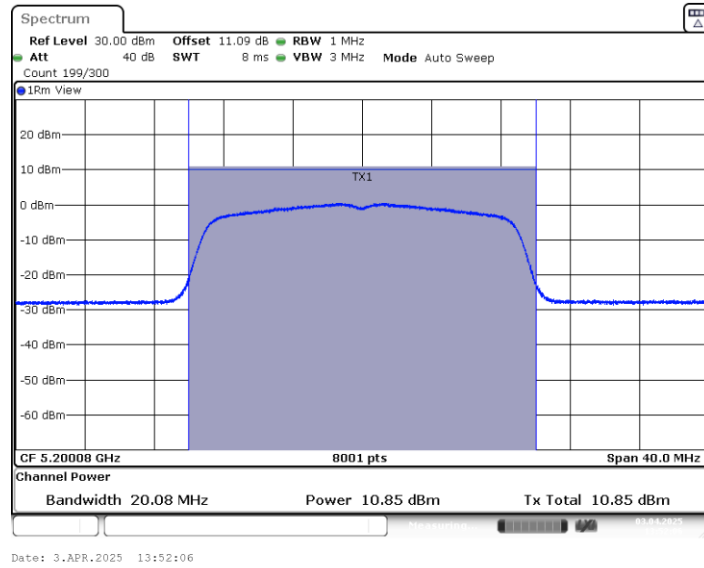
Date: 3.APR.2025 15:57:04

11AC20SISO_Ant1_5180

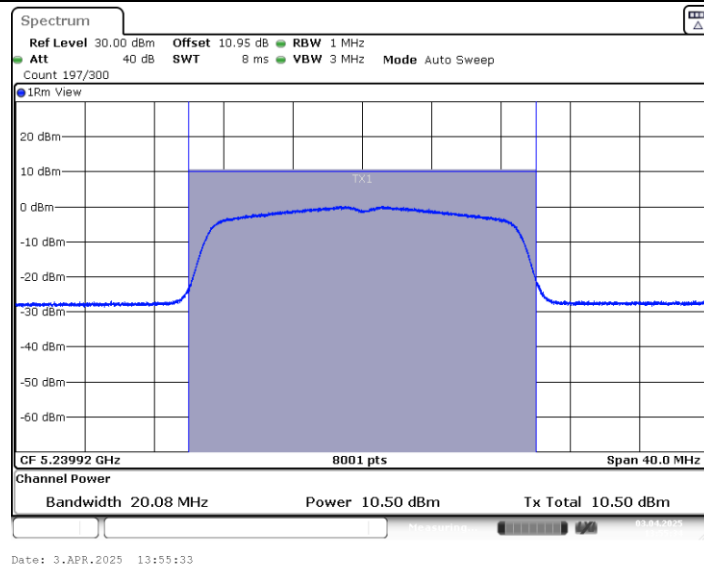


Date: 3.APR.2025 13:47:25

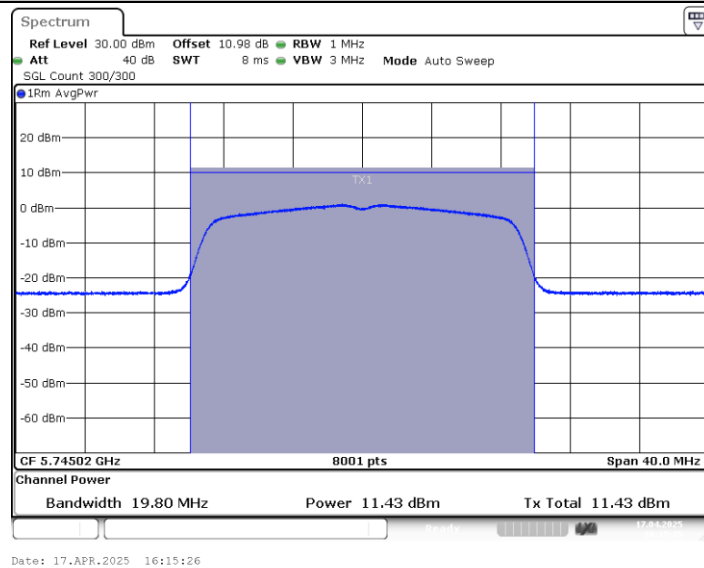
11AC20SISO_Ant1_5200



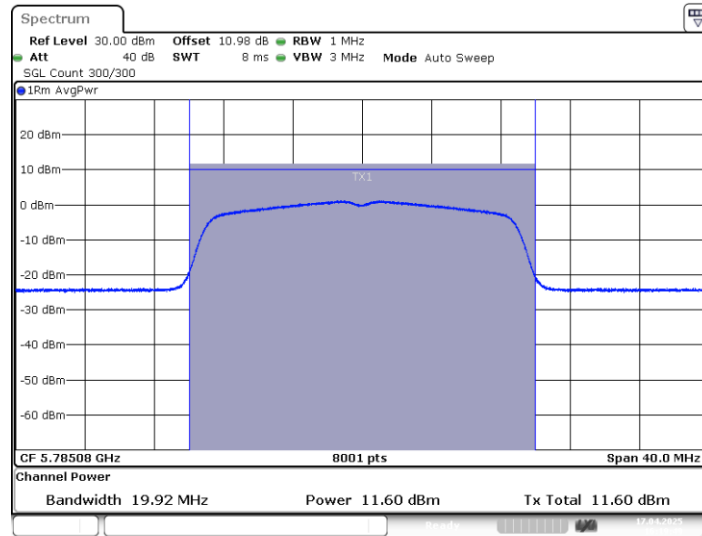
11AC20SISO_Ant1_5240



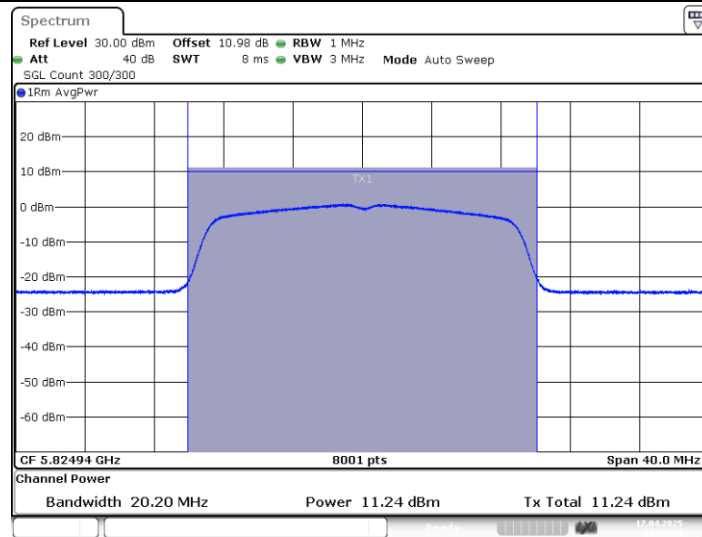
11AC20SISO_Ant1_5745



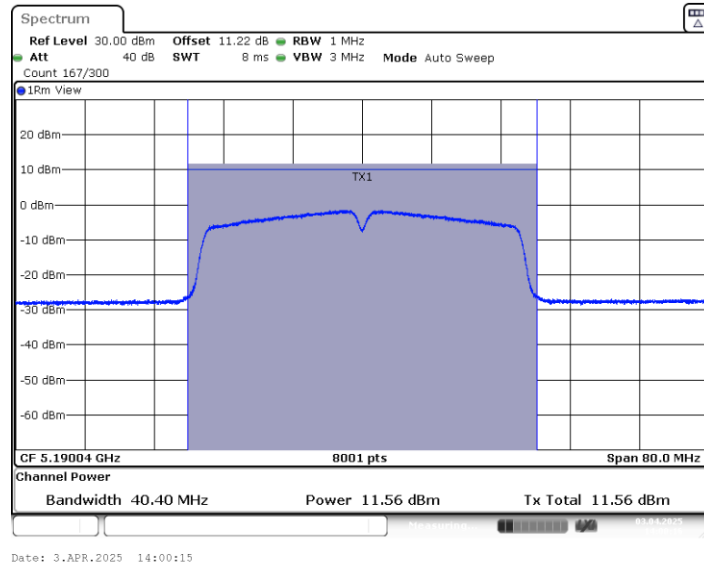
11AC20SISO_Ant1_5785



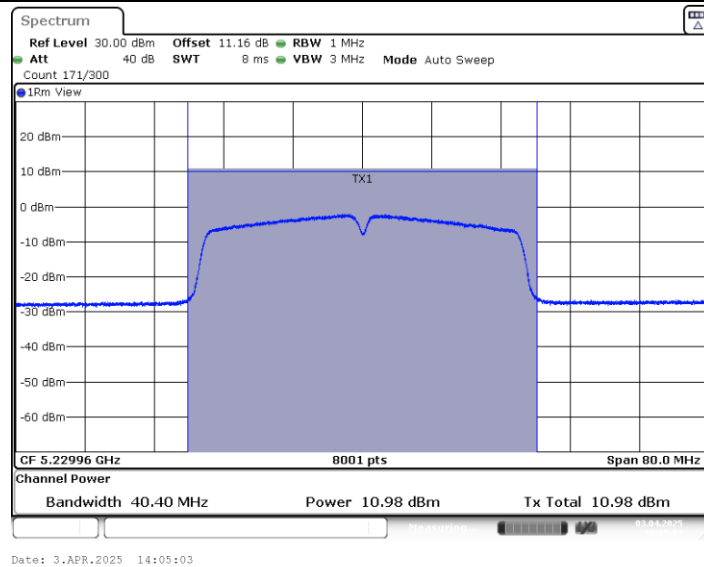
11AC20SISO_Ant1_5825



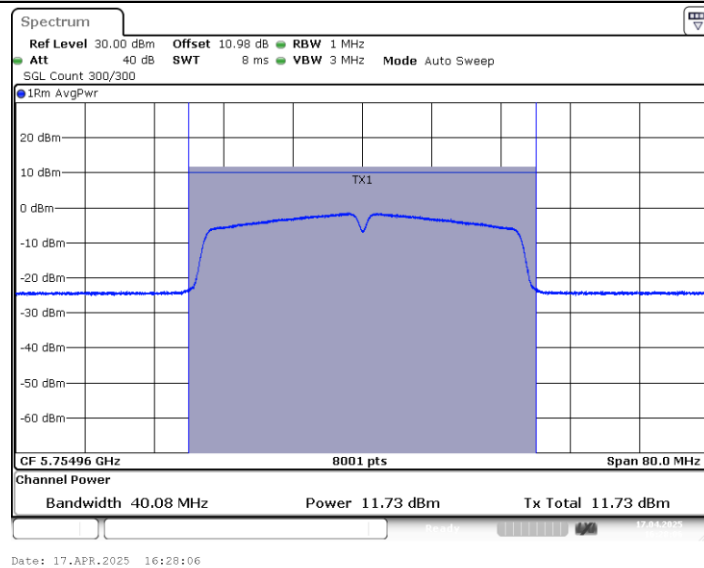
11AC40SISO_Ant1_5190



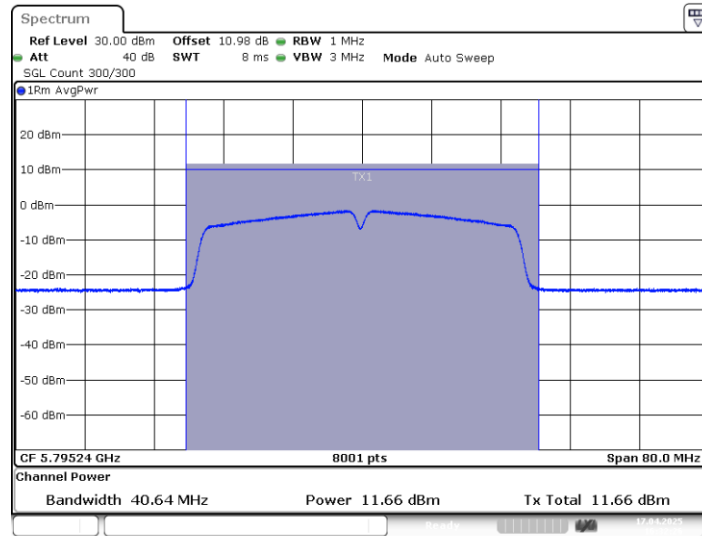
11AC40SISO_Ant1_5230



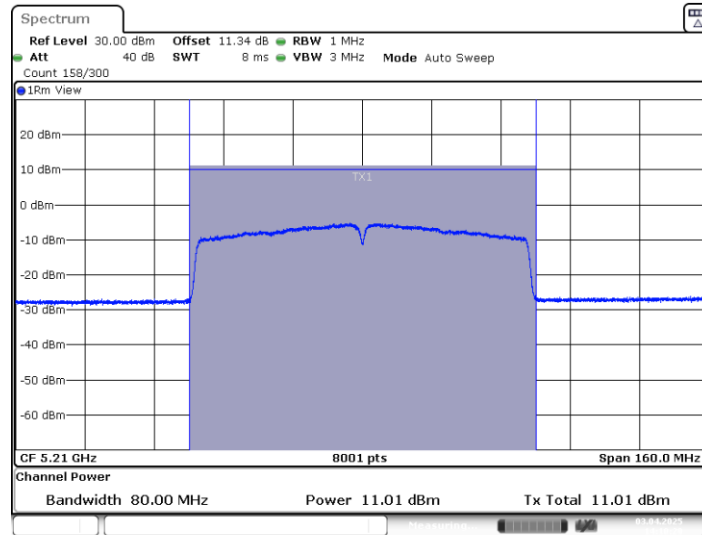
11AC40SISO_Ant1_5755



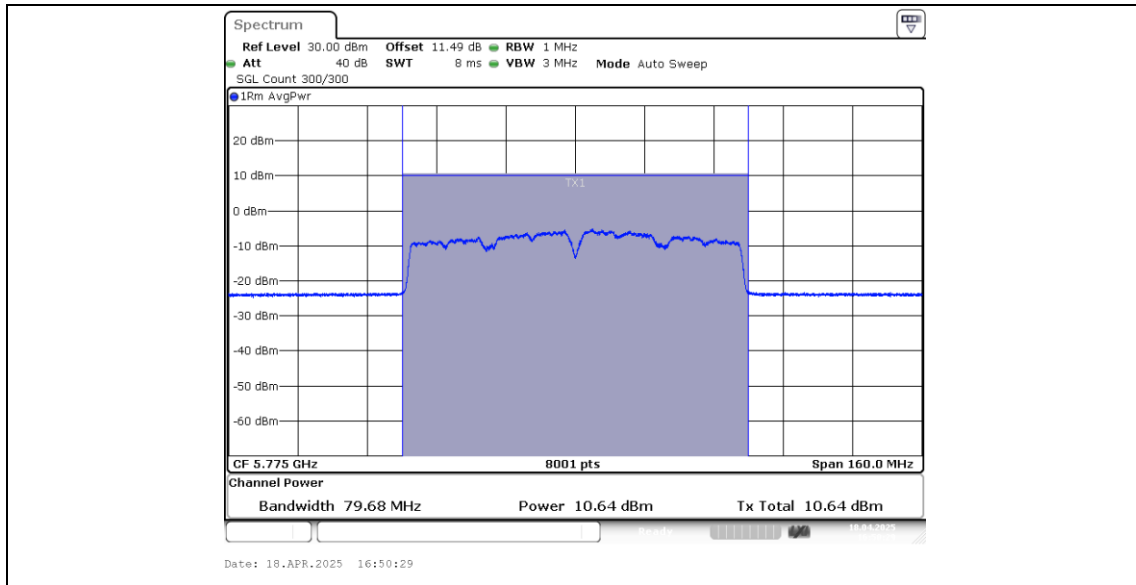
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



Appendix D: Maximum power spectral density

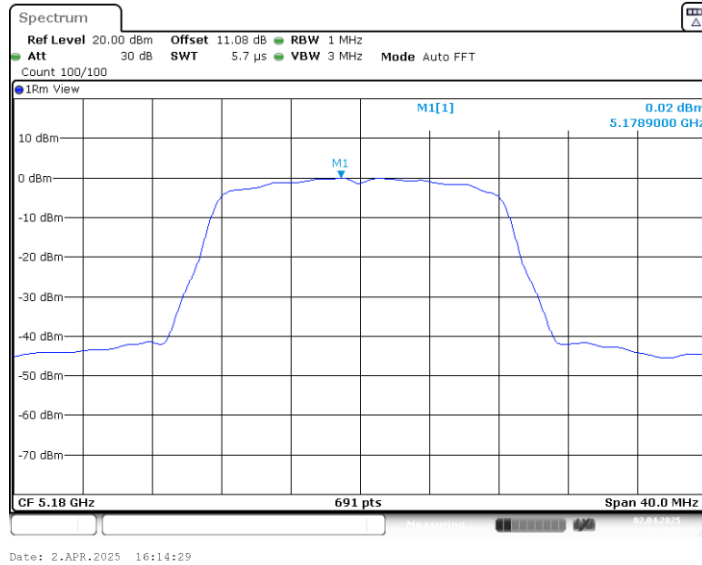
Test Result

TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	0.02	≤11.00	PASS
		5200	0.10	≤11.00	PASS
		5240	-0.56	≤11.00	PASS
		5745	-0.72	≤30.00	PASS
		5785	-0.31	≤30.00	PASS
		5825	-0.72	≤30.00	PASS
11N20SISO	Ant1	5180	-0.35	≤11.00	PASS
		5200	-0.26	≤11.00	PASS
		5240	-1.06	≤11.00	PASS
		5745	-1.22	≤30.00	PASS
		5785	-1.60	≤30.00	PASS
		5825	-1.39	≤30.00	PASS
11N40SISO	Ant1	5190	-3.21	≤11.00	PASS
		5230	-3.34	≤11.00	PASS
		5755	-3.69	≤30.00	PASS
		5795	-3.62	≤30.00	PASS
11AC20SISO	Ant1	5180	0.16	≤11.00	PASS
		5200	0.25	≤11.00	PASS
		5240	0.04	≤11.00	PASS
		5745	-1.81	≤30.00	PASS
		5785	-1.08	≤30.00	PASS
		5825	-2.18	≤30.00	PASS
11AC40SISO	Ant1	5190	-1.53	≤11.00	PASS
		5230	-2.06	≤11.00	PASS
		5755	-3.86	≤30.00	PASS
		5795	-4.49	≤30.00	PASS
11AC80SISO	Ant1	5210	-5.09	≤11.00	PASS
		5775	-7.86	≤30.00	PASS

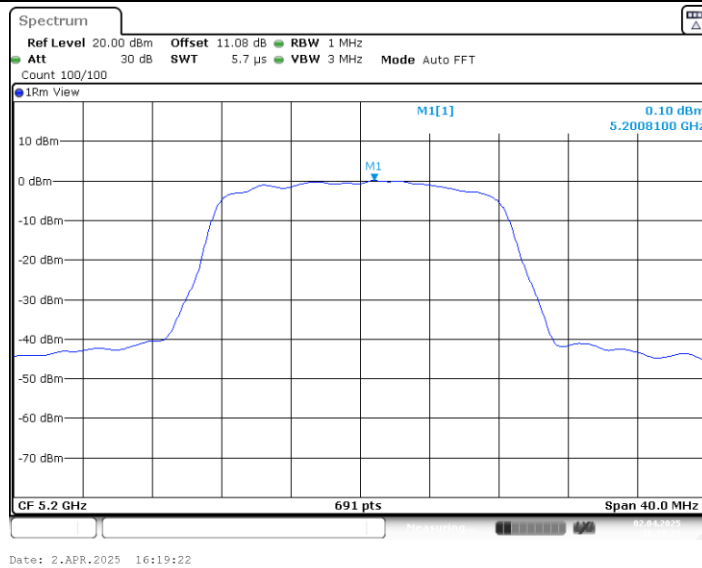
Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.
 2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs

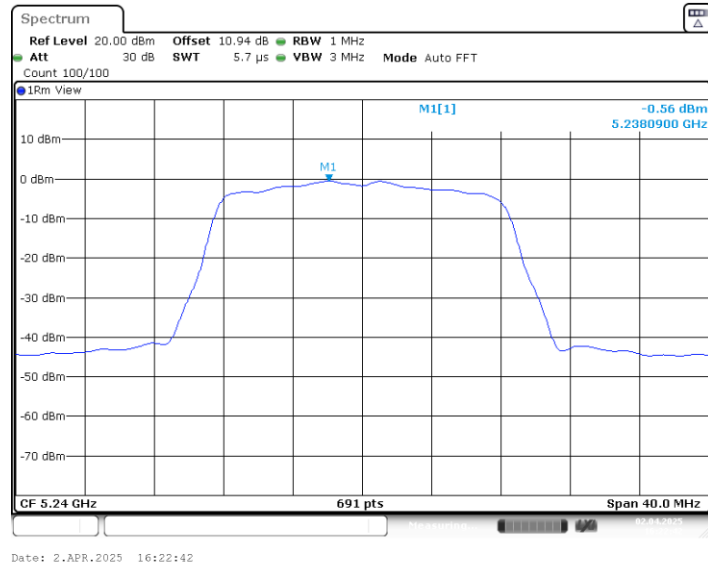
11A_Ant1_5180



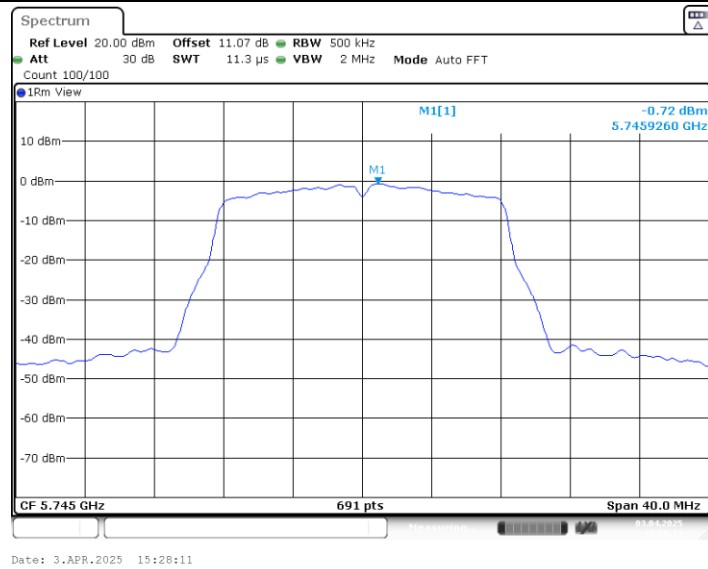
11A_Ant1_5200



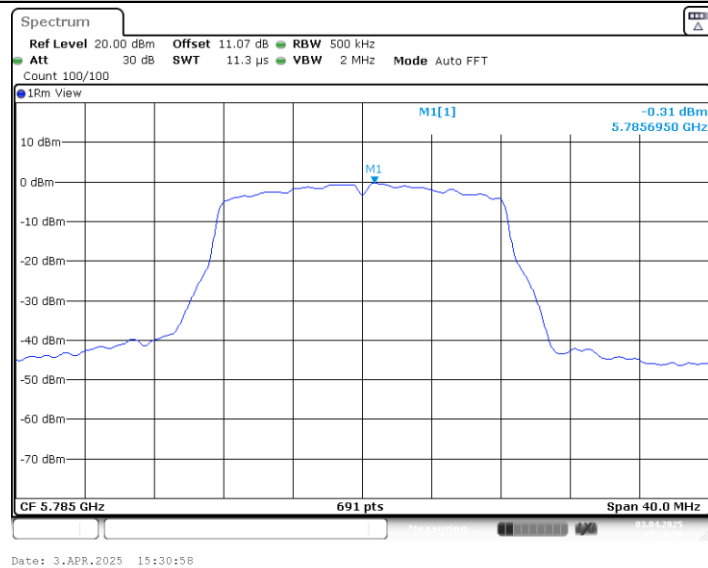
11A_Ant1_5240



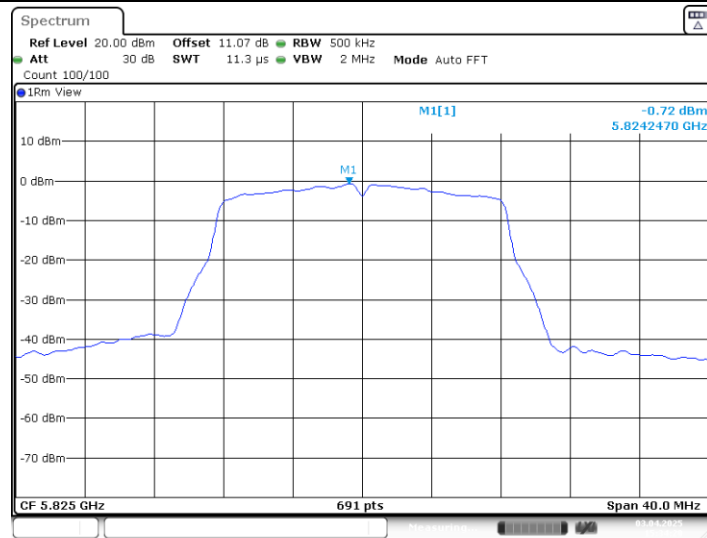
11A_Ant1_5745



11A_Ant1_5785

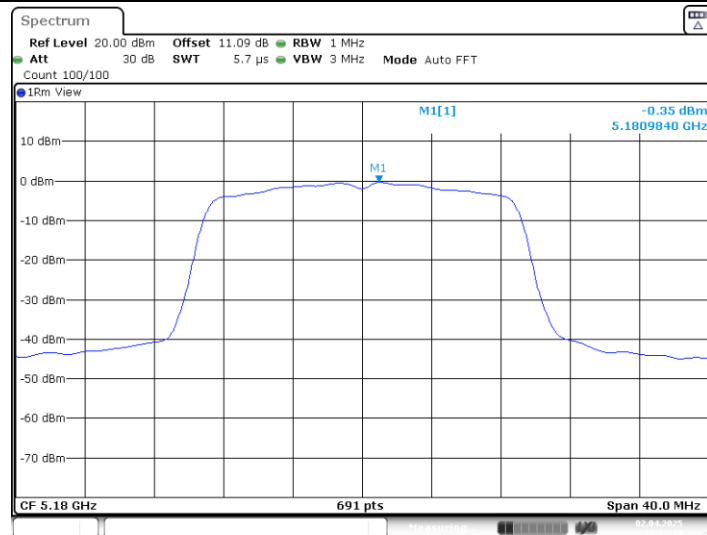


11A_Ant1_5825



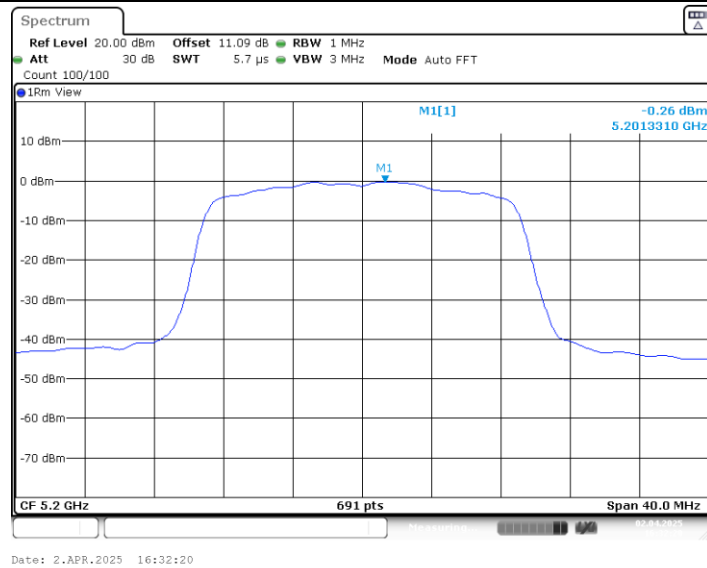
Date: 3.APR.2025 15:34:21

11N20SISO_Ant1_5180

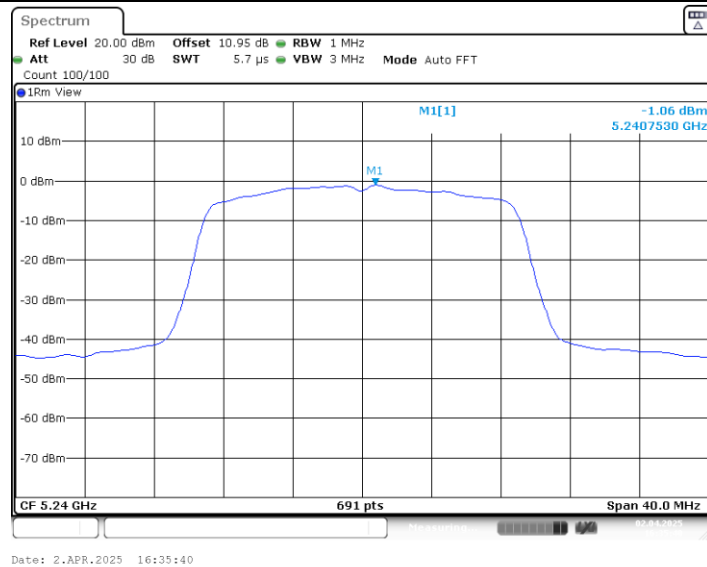


Date: 2.APR.2025 16:27:39

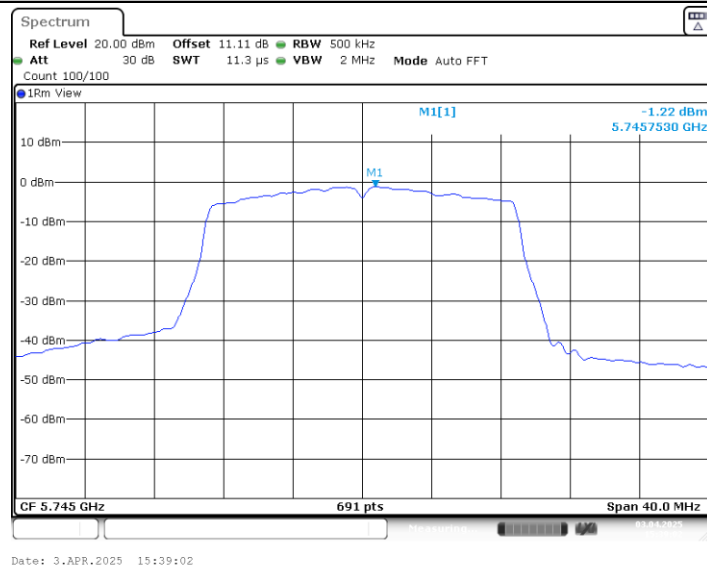
11N20SISO_Ant1_5200



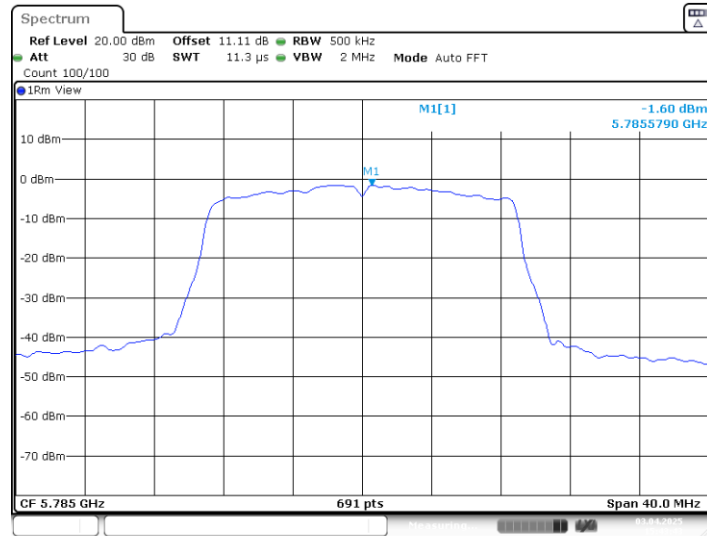
11N20SISO_Ant1_5240



11N20SISO_Ant1_5745

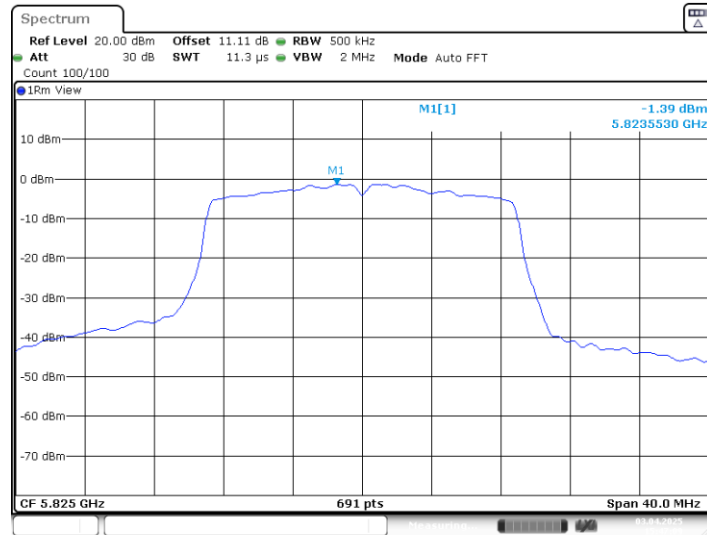


11N20SISO_Ant1_5785



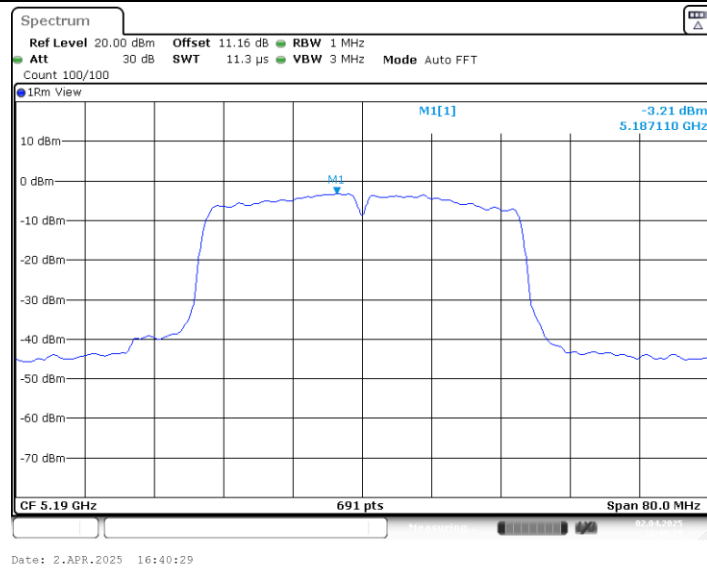
Date: 3.APR.2025 15:43:43

11N20SISO_Ant1_5825

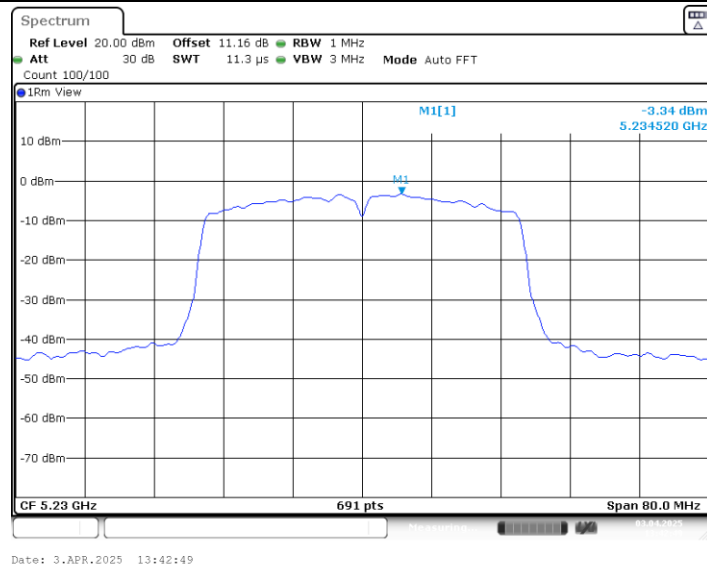


Date: 3.APR.2025 15:47:09

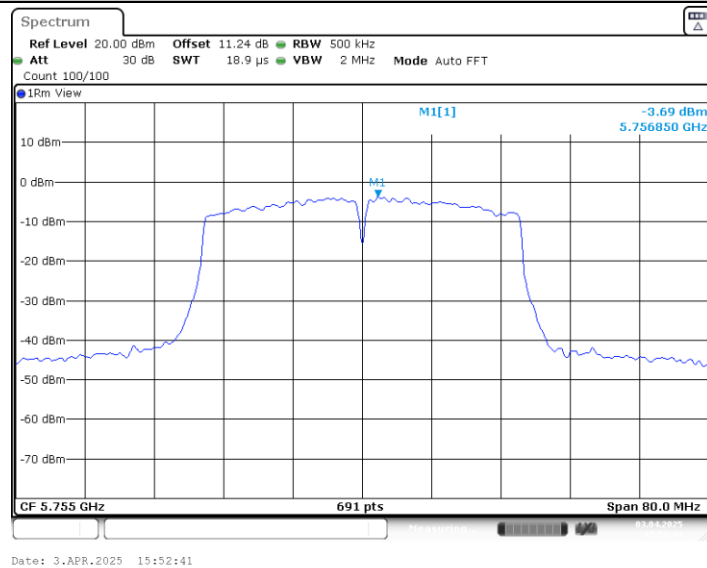
11N40SISO_Ant1_5190



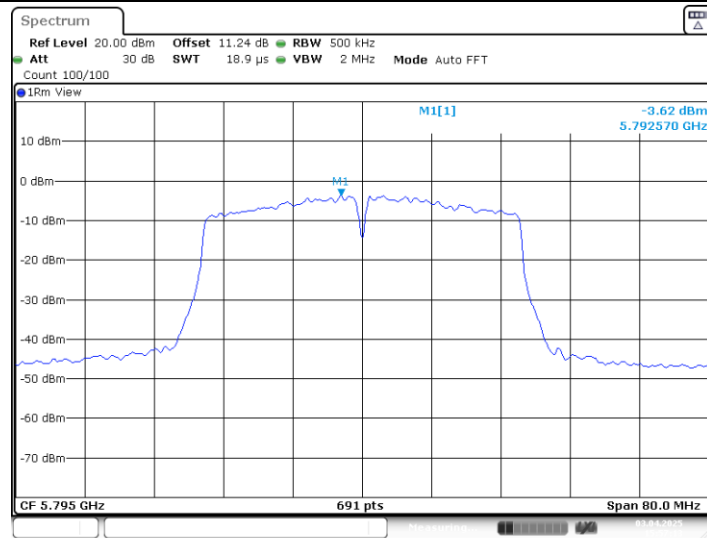
11N40SISO_Ant1_5230



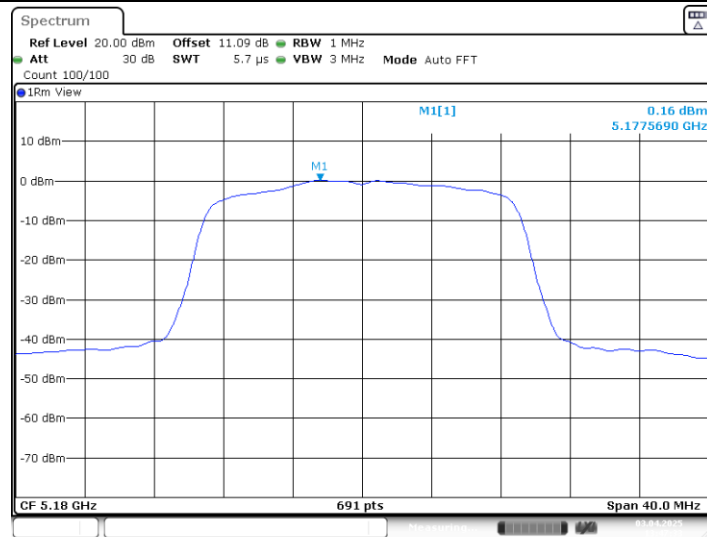
11N40SISO_Ant1_5755



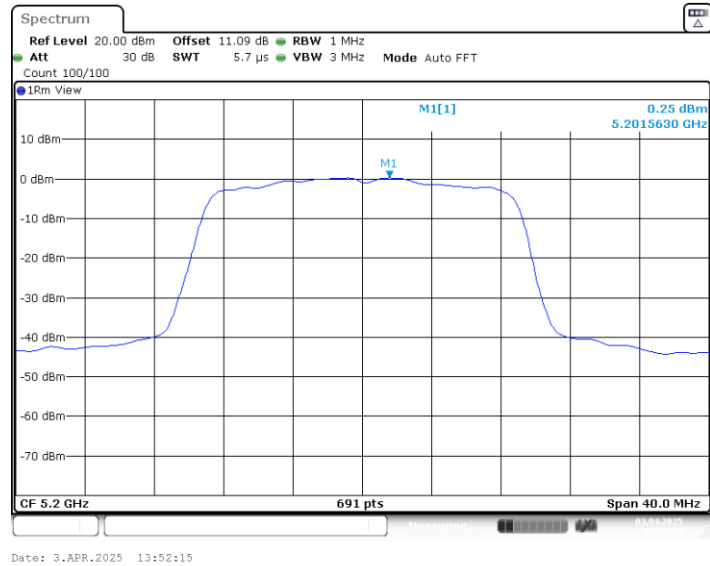
11N40SISO_Ant1_5795



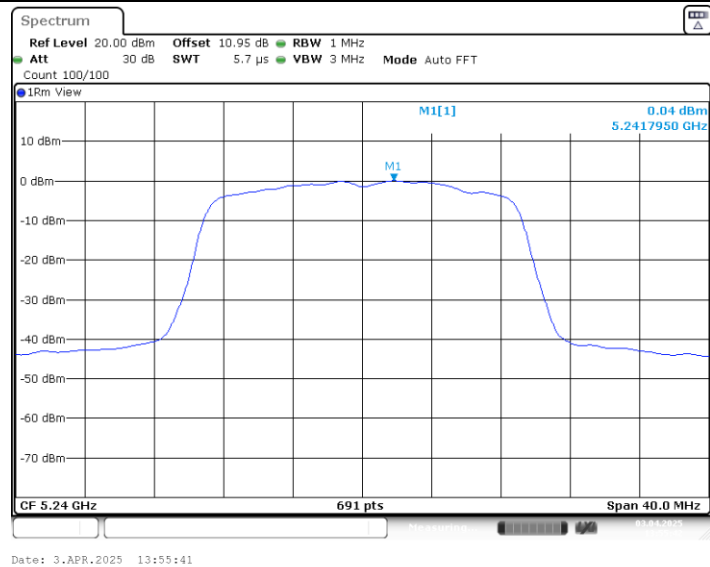
11AC20SISO_Ant1_5180



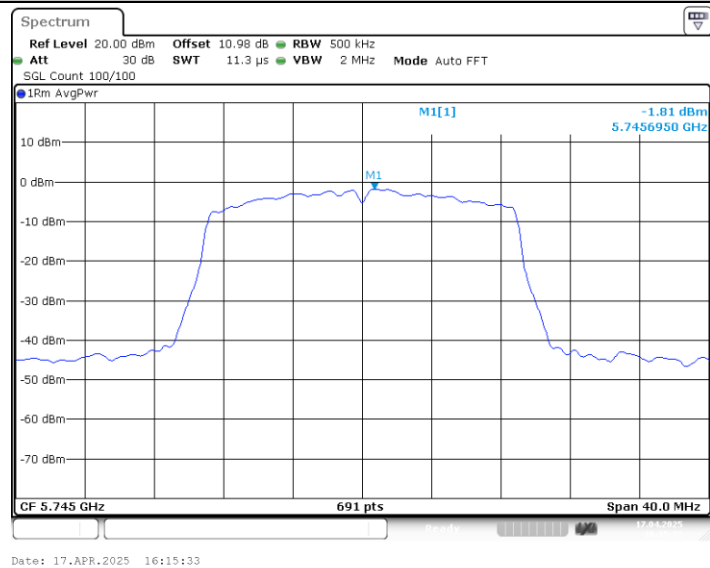
11AC20SISO_Ant1_5200



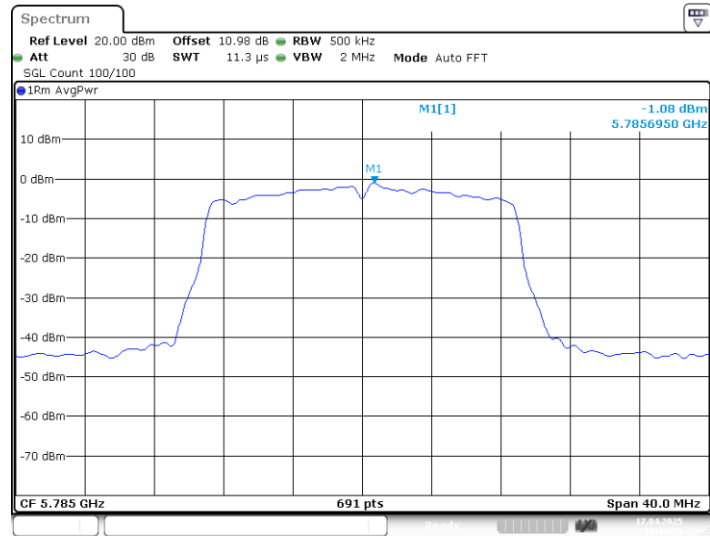
11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745

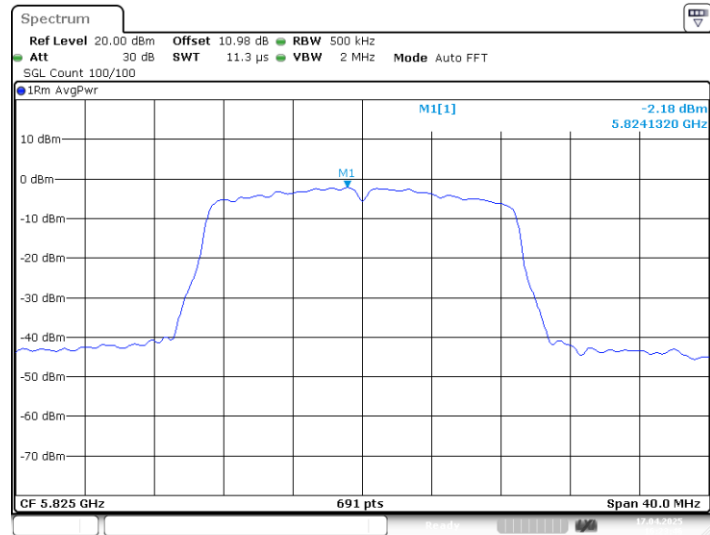


11AC20SISO_Ant1_5785



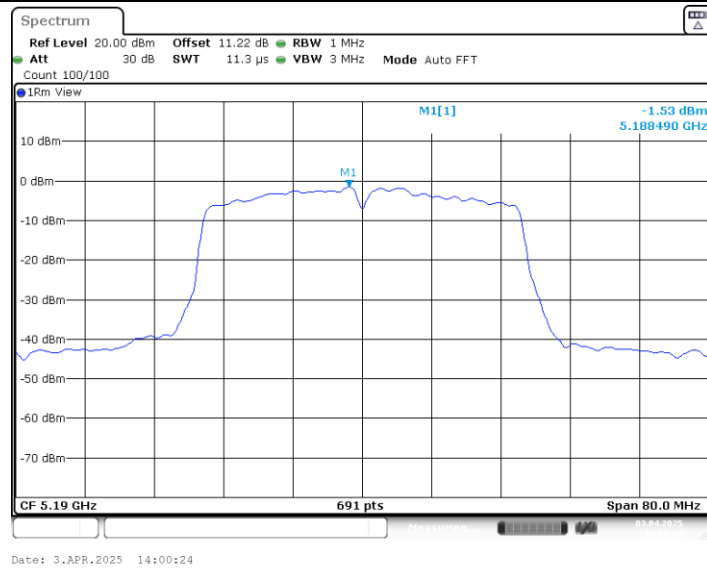
Date: 17.APR.2025 16:19:56

11AC20SISO_Ant1_5825

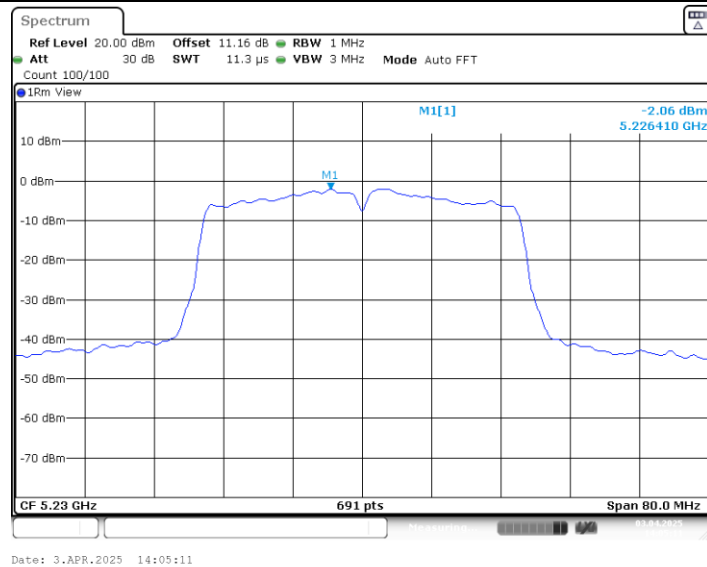


Date: 17.APR.2025 16:23:45

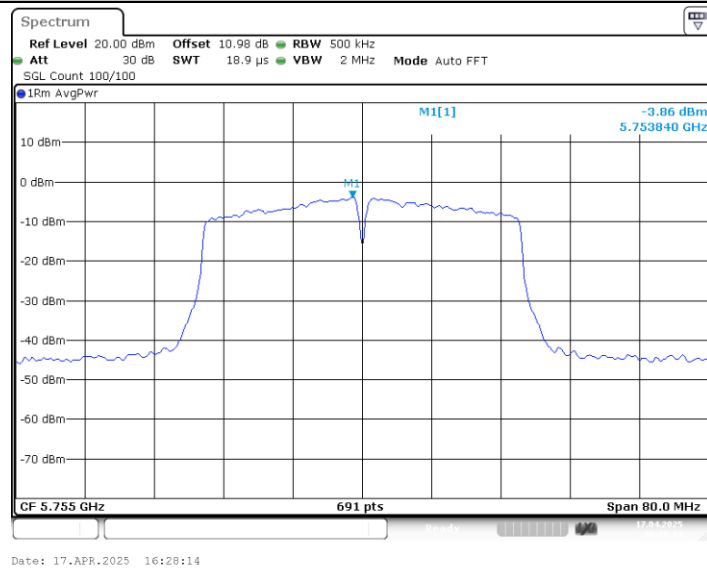
11AC40SISO_Ant1_5190



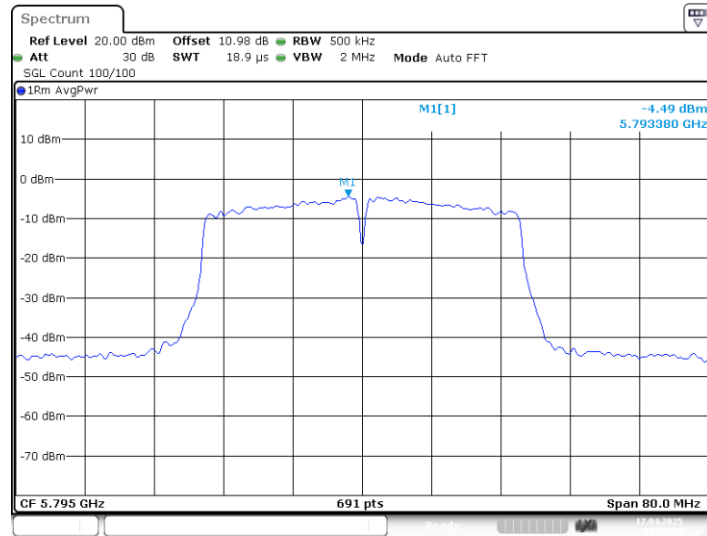
11AC40SISO_Ant1_5230



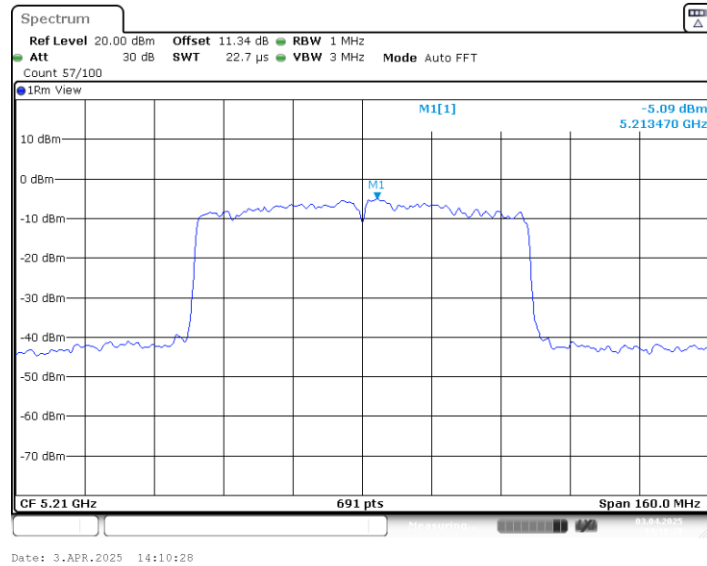
11AC40SISO_Ant1_5755



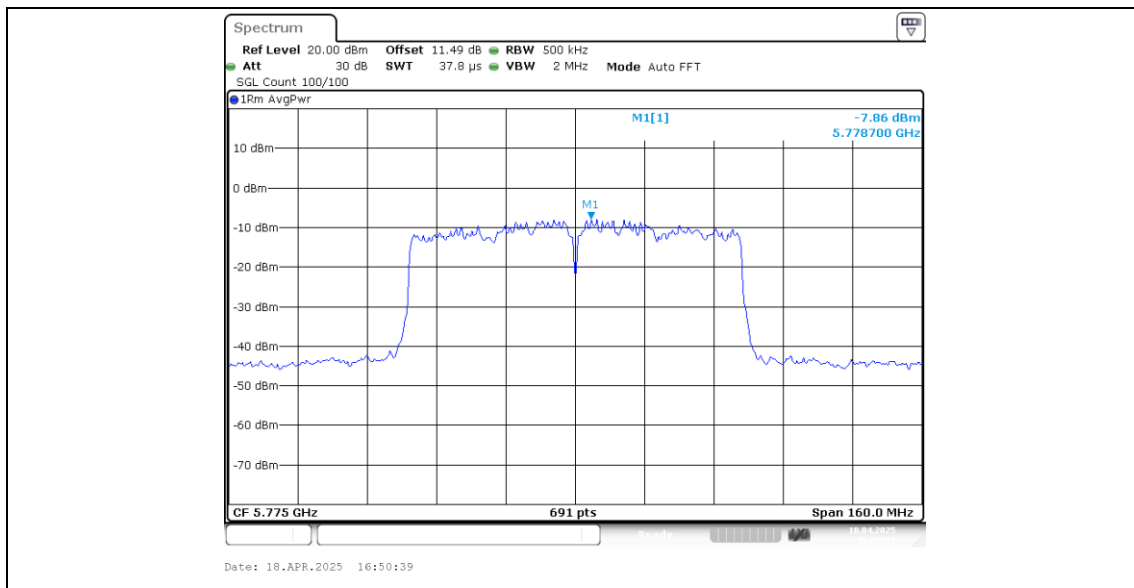
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



Appendix E: Band edge measurements

Test Result B1

TestMode	Antenna	ChName	Freq(MHz)	Result[dBm]	Limit[dBm]	Verdict
11A	Ant1	Low	5180	-42.28	≤ -27	PASS
		High	5240	-42.52	≤ -27	PASS
11N20SISO	Ant1	Low	5180	-42.01	≤ -27	PASS
		High	5240	-41.52	≤ -27	PASS
11N40SISO	Ant1	Low	5190	-42.89	≤ -27	PASS
		High	5230	-42.37	≤ -27	PASS
11AC20SISO	Ant1	Low	5180	-42.37	≤ -27	PASS
		High	5240	-42.73	≤ -27	PASS
11AC40SISO	Ant1	Low	5190	-41.49	≤ -27	PASS
		High	5230	-41.84	≤ -27	PASS
11AC80SISO	Ant1	Low	5210	-41.77	≤ -27	PASS
		High	5210	-41.29	≤ -27	PASS

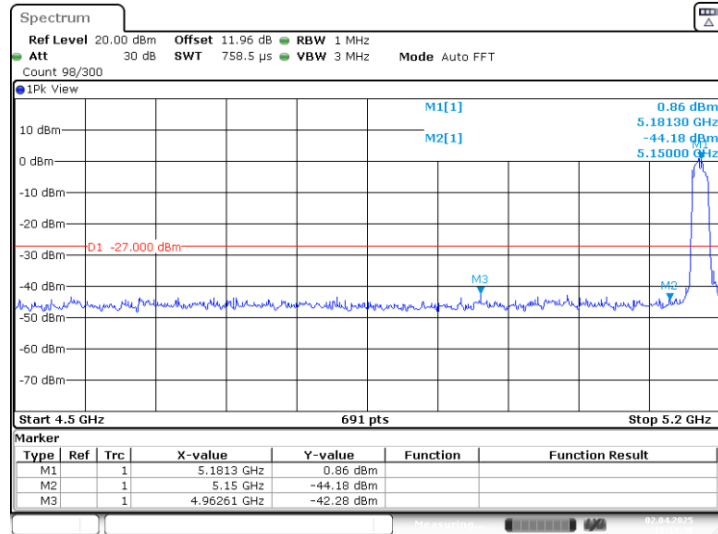
Test Result B4

TestMode	Antenna	ChName	Freq(MHz)	FreqRange [MHz]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	Low	5745	5650~5700	-44.21	≤ -26.88	PASS
				5700~5720	-44.09	≤ 10.05	PASS
				5720~5725	-42.78	≤ 17.12	PASS
				5760~5650	-43.69	≤ -27	PASS
		High	5825	5850~5855	-43.72	≤ 15.65	PASS
				5855~5875	-42.83	≤ 10.68	PASS
				5875~5925	-43.29	≤ -26.15	PASS
				5925~5935	-43.81	≤ -27	PASS
11N20SISO	Ant1	Low	5745	5650~5700	-44.66	≤ -26.75	PASS
				5700~5720	-43.32	≤ 10.89	PASS
				5720~5725	-42.37	≤ 15.98	PASS
				5760~5650	-43.06	≤ -27	PASS
		High	5825	5850~5855	-42.36	≤ 16.54	PASS
				5855~5875	-43.55	≤ 10.02	PASS
				5875~5925	-42.91	≤ -25.86	PASS
				5925~5935	-42.36	≤ -27	PASS
11N40SI	Ant1	Low	5755	5650~5700	-45.46	≤ -26.79	PASS

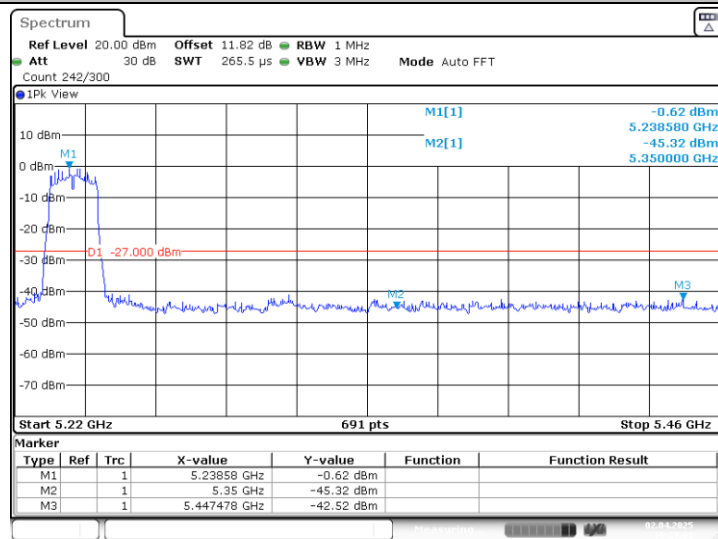
SO				5700~5720	-34.34	≤ 15.09	PASS
				5720~5725	-32.86	≤ 17.68	PASS
				5780~5650	-43.67	≤ -27	PASS
		High	5795	5850~5855	-44.06	≤ 15.85	PASS
				5855~5875	-42.7	≤ 10.41	PASS
				5875~5925	-45.32	≤ -26.97	PASS
				5925~5935	-43.16	≤ -27	PASS
11AC20S ISO	Ant1	Low	5745	5650~5700	-42.29	≤ -26.26	PASS
				5700~5720	-40.32	≤ 10.33	PASS
				5720~5725	-41.66	≤ 15.98	PASS
				5760~5650	-42.11	≤ -27	PASS
		High	5825	5850~5855	-41.25	≤ 16.10	PASS
				5855~5875	-40.54	≤ 10.62	PASS
				5875~5925	-41.28	≤ -25.86	PASS
				5925~5935	-40.28	≤ -27	PASS
11AC40S ISO	Ant1	Low	5755	5650~5700	-41.09	≤ -26.94	PASS
				5700~5720	-42.13	≤ 10.16	PASS
				5720~5725	-40.53	≤ 15.90	PASS
				5780~5650	-41.92	≤ -27	PASS
		High	5795	5850~5855	-41.22	≤ 15.85	PASS
				5855~5875	-40.78	≤ 11.35	PASS
				5875~5925	-42.94	≤ -26.97	PASS
				5925~5935	-40.63	≤ -27	PASS
11AC80S ISO	Ant1	Low	5775	5650~5700	-40.82	≤ -25.55	PASS
				5700~5720	-39.96	≤ 10.01	PASS
				5720~5725	-39.65	≤ 16.18	PASS
				5800~5650	-41.6	≤ -27	PASS
		High	5775	5850~5855	-40.5	≤ 15.98	PASS
				5855~5875	-41.57	≤ 10.09	PASS
				5875~5925	-40.87	≤ -26.27	PASS
				5925~5935	-41.17	≤ -27	PASS

Test Graphs B1

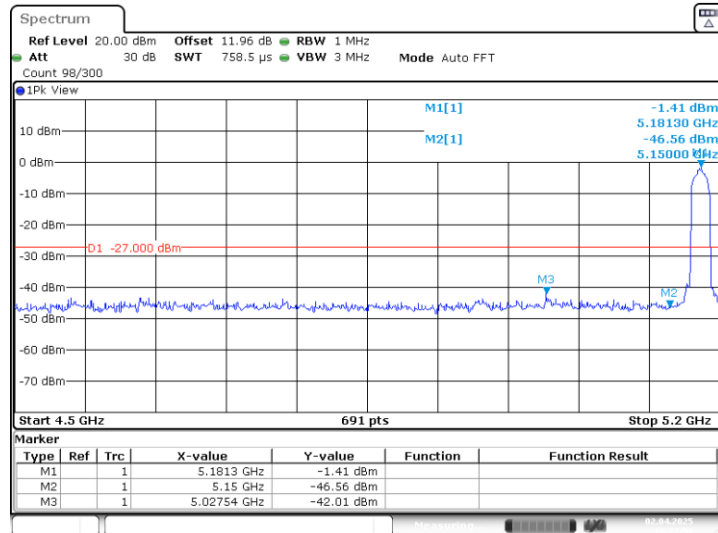
11A_Ant1_Low_5180



11A_Ant1_High_5240

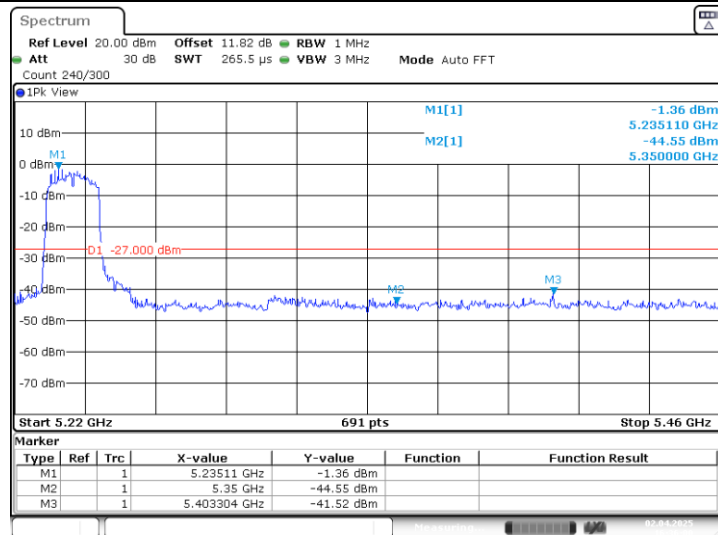


11N20SISO_Ant1_Low_5180



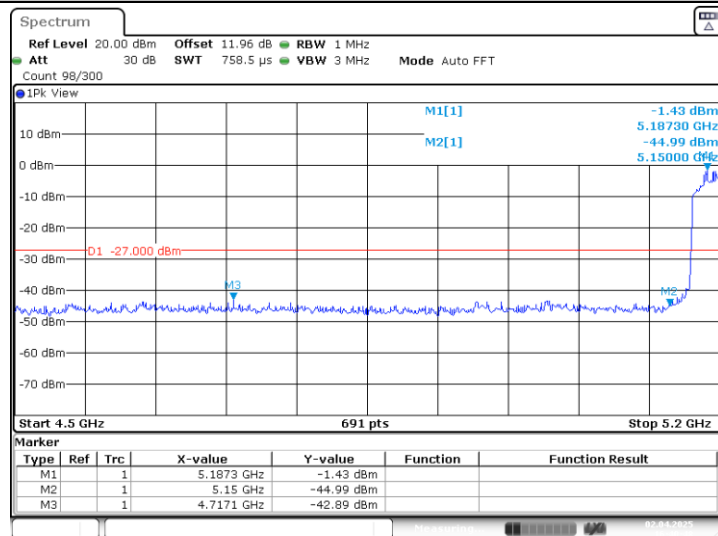
Date: 2.APR.2025 16:27:58

11N20SISO_Ant1_High_5240



Date: 2.APR.2025 16:35:59

11N40SISO_Ant1_Low_5190

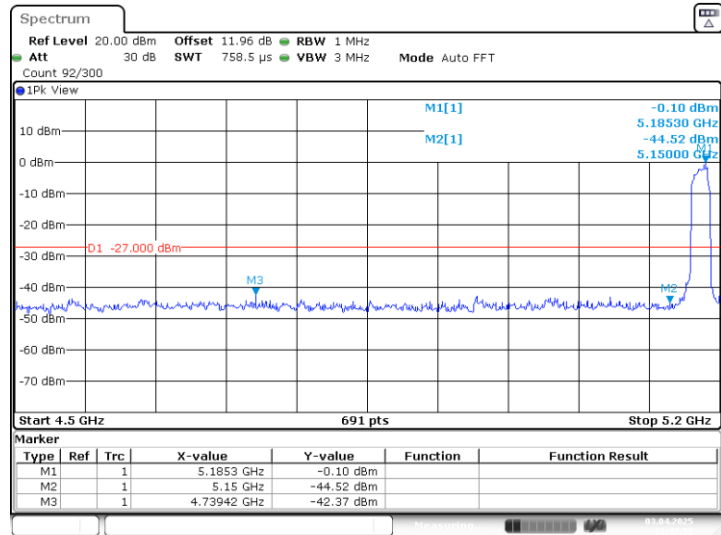


Date: 2.APR.2025 16:40:48

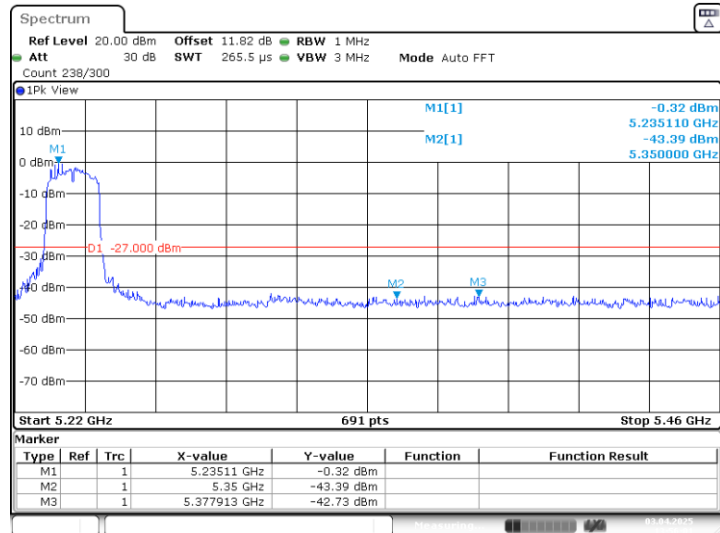
11N40SISO_Ant1_High_5230



11AC20SISO_Ant1_Low_5180

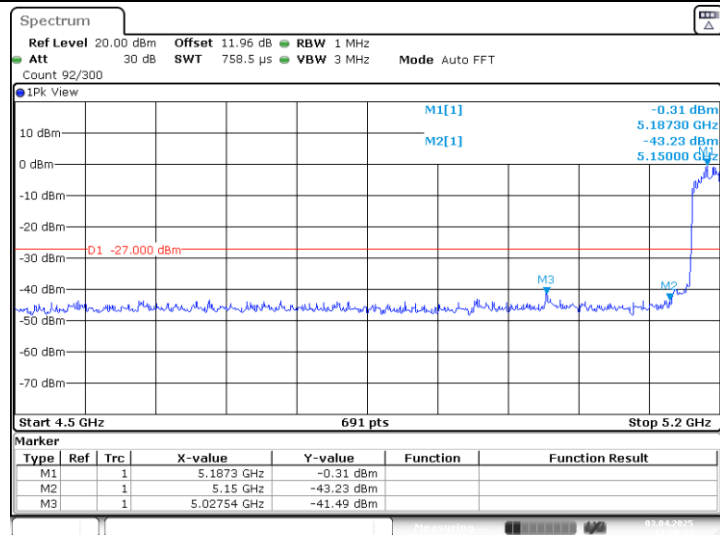


11AC20SISO_Ant1_High_5240



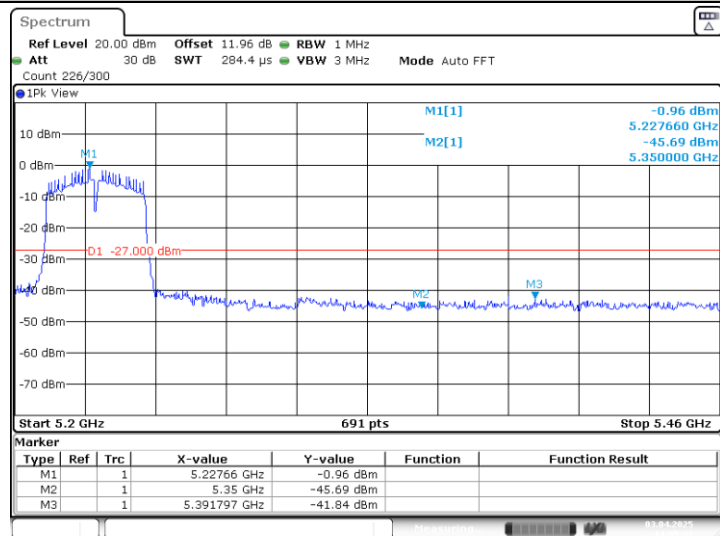
Date: 3.APR.2025 13:56:01

11AC40SISO_Ant1_Low_5190



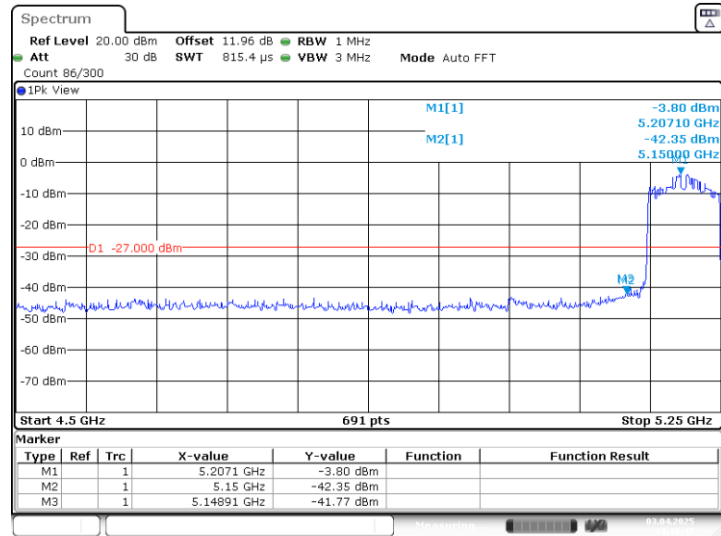
Date: 3.APR.2025 14:00:43

11AC40SISO_Ant1_High_5230

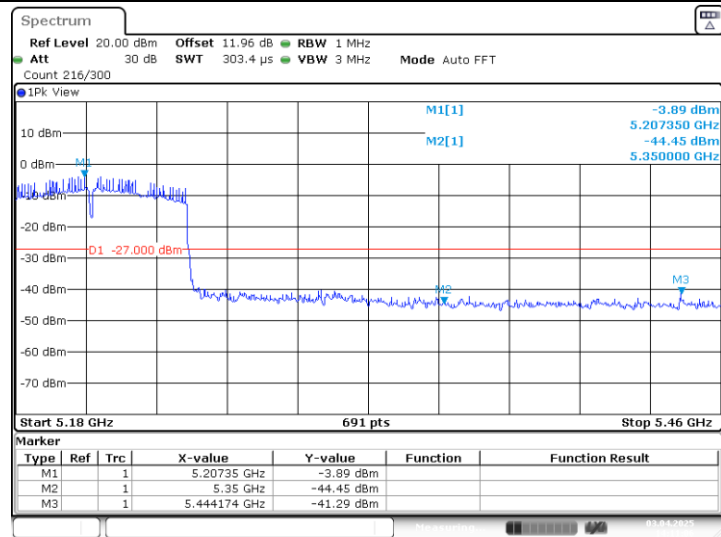


Date: 3.APR.2025 14:05:31

11AC80SISO_Ant1_Low_5210

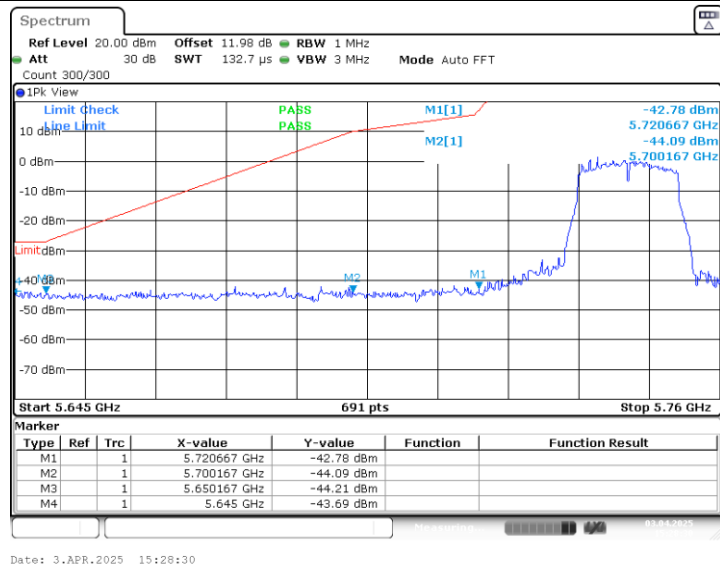


11AC80SISO_Ant1_High_5210

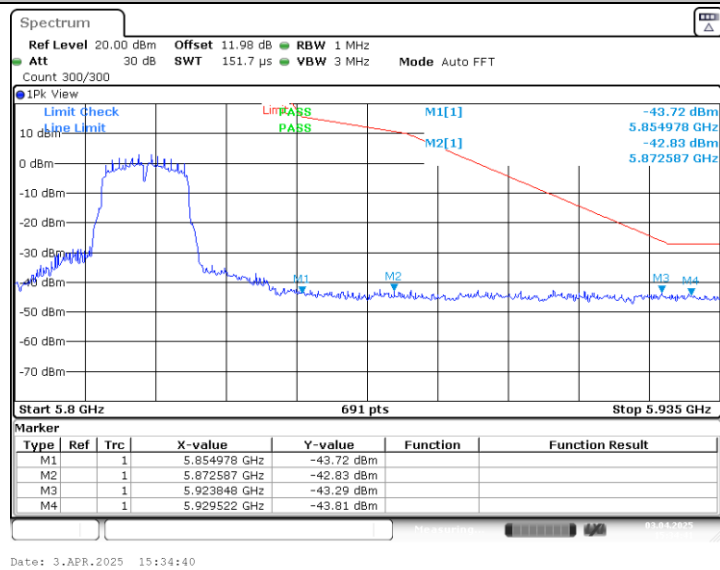


Test Graphs B4

11A_Ant1_Low_5745



11A_Ant1_High_5825



11N20SISO_Ant1_Low_5745