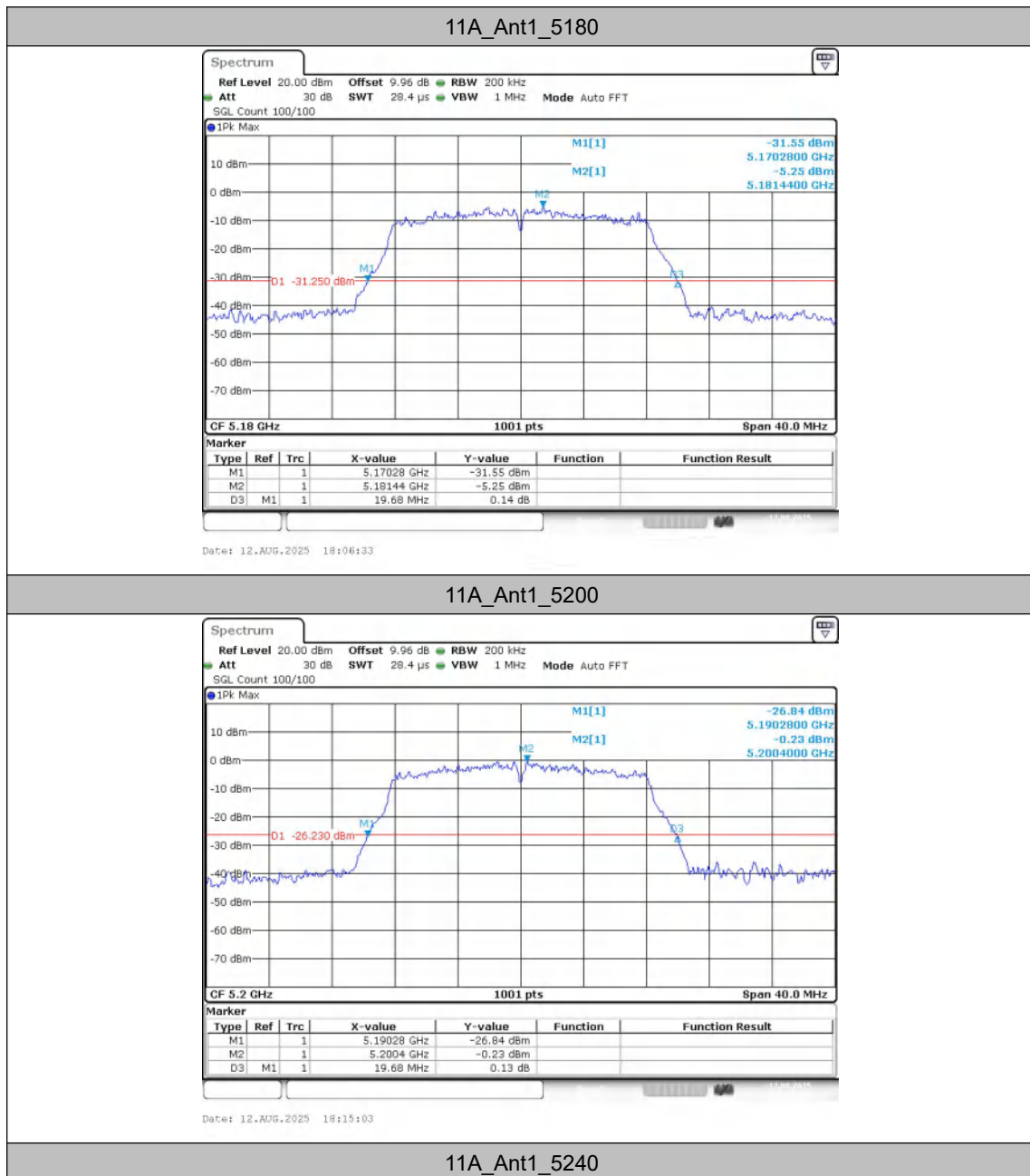


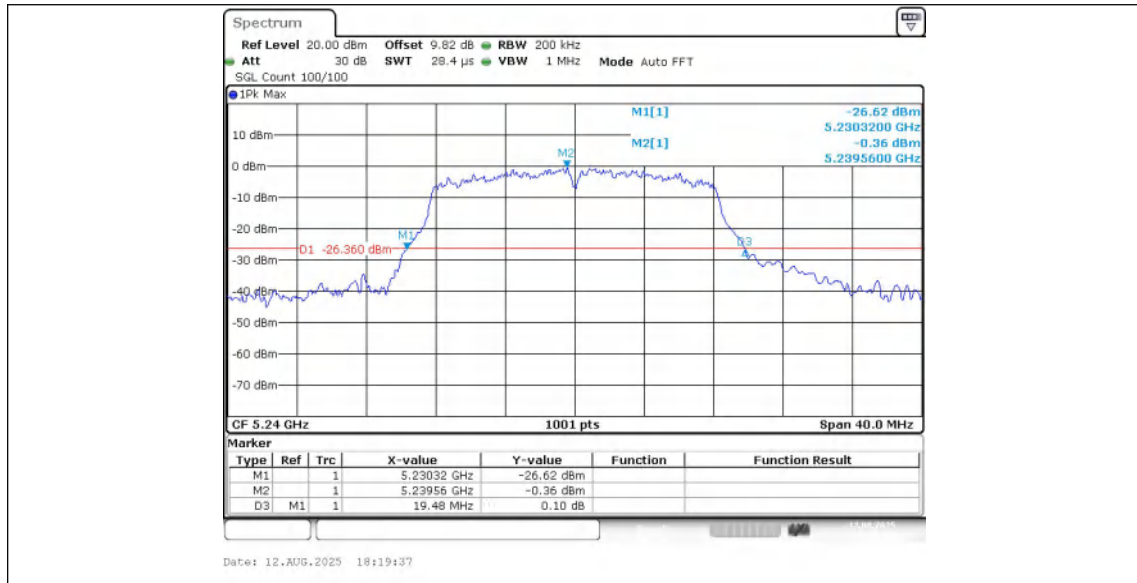
Appendix A1: Emission Bandwidth

Test Result

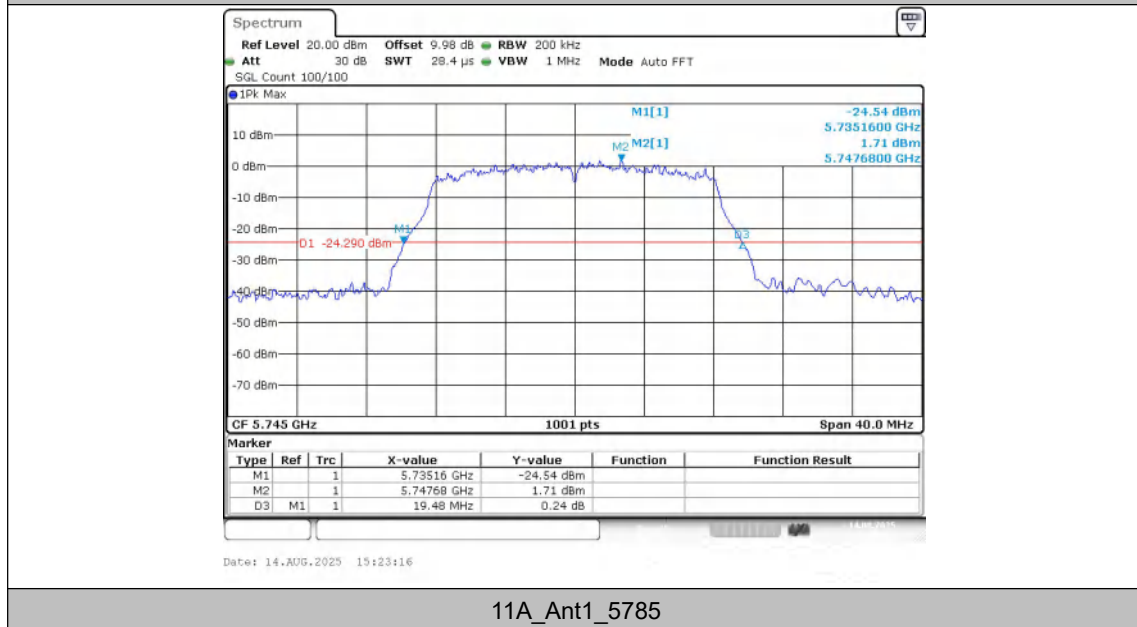
TestMode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	19.68	5170.28	5189.96	---	---
		5200	19.68	5190.28	5209.96	---	---
		5240	19.48	5230.32	5249.80	---	---
		5745	19.48	5735.16	5754.64	---	---
		5785	19.32	5775.40	5794.72	---	---
		5825	19.44	5815.40	5834.84	---	---
11N20SISO	Ant1	5180	20.04	5169.96	5190.00	---	---
		5200	19.72	5190.20	5209.92	---	---
		5240	20.24	5229.92	5250.16	---	---
		5745	20.04	5734.92	5754.96	---	---
		5785	19.84	5775.04	5794.88	---	---
		5825	19.96	5814.92	5834.88	---	---
11N40SISO	Ant1	5190	41.12	5169.04	5210.16	---	---
		5230	40.32	5209.84	5250.16	---	---
		5755	40.24	5735.08	5775.32	---	---
		5795	41.20	5774.12	5815.32	---	---
11AC20SISO	Ant1	5180	19.84	5170.16	5190.00	---	---
		5200	19.96	5190.00	5209.96	---	---
		5240	20.00	5229.92	5249.92	---	---
		5745	19.92	5734.96	5754.88	---	---
		5785	20.28	5774.84	5795.12	---	---
		5825	20.24	5814.84	5835.08	---	---
11AC40SISO	Ant1	5190	40.08	5170.00	5210.08	---	---
		5230	40.00	5210.08	5250.08	---	---
		5755	39.68	5735.40	5775.08	---	---
		5795	39.84	5775.00	5814.84	---	---
11AC80SISO	Ant1	5210	80.00	5170.00	5250.00	---	---
		5775	79.68	5735.16	5814.84	---	---

Test Graphs

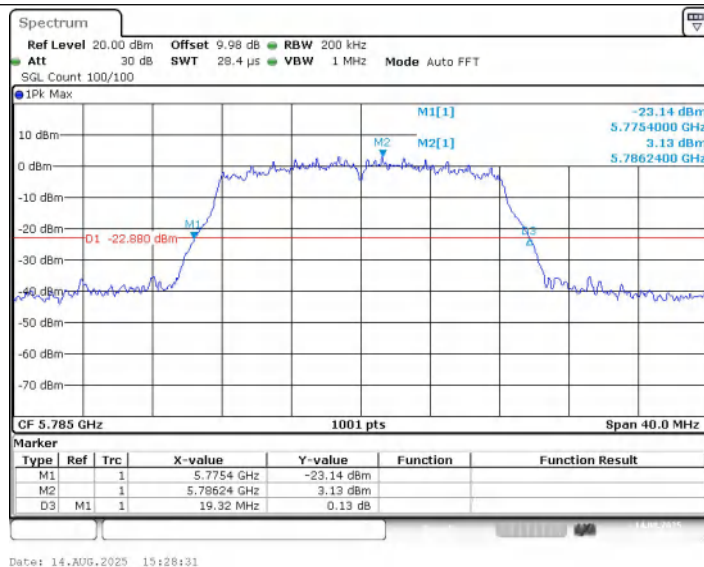




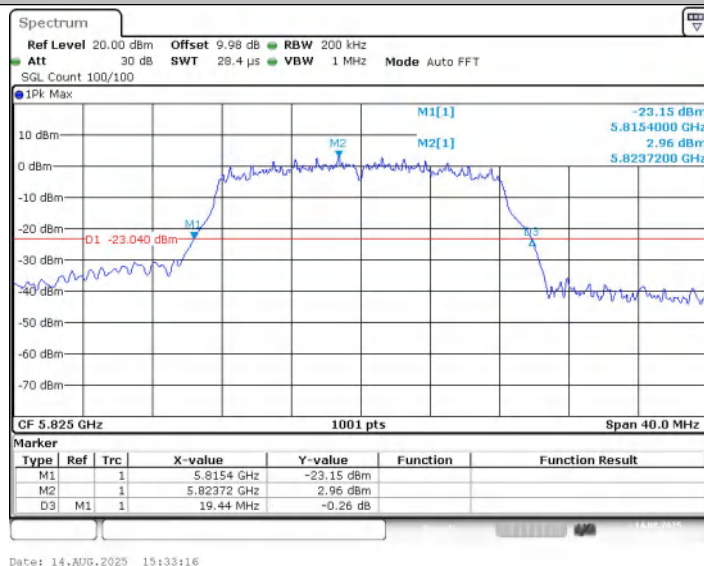
11A_Ant1_5745



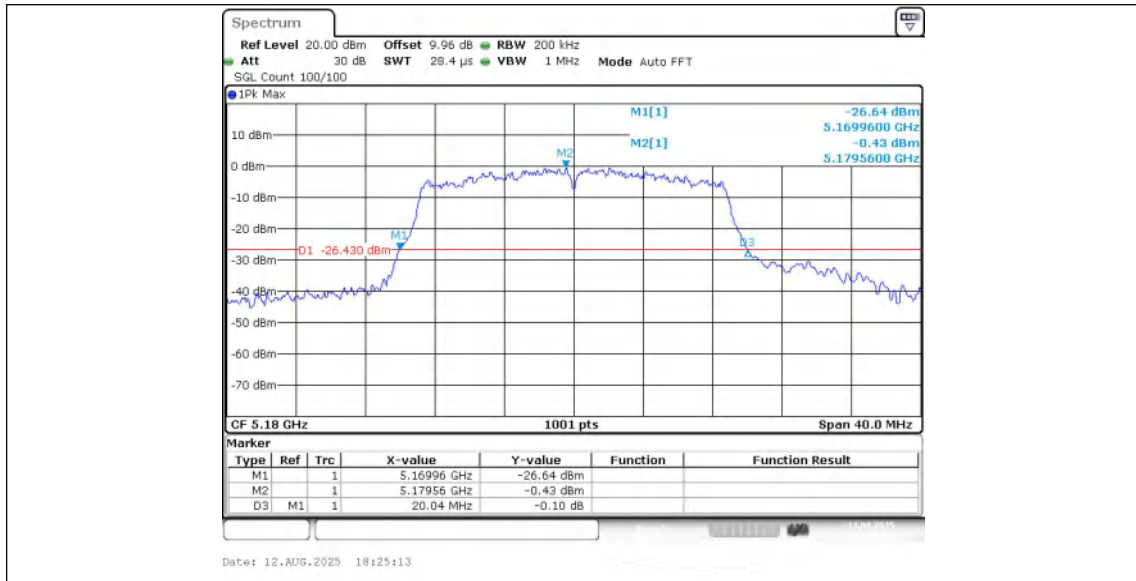
11A_Ant1_5785



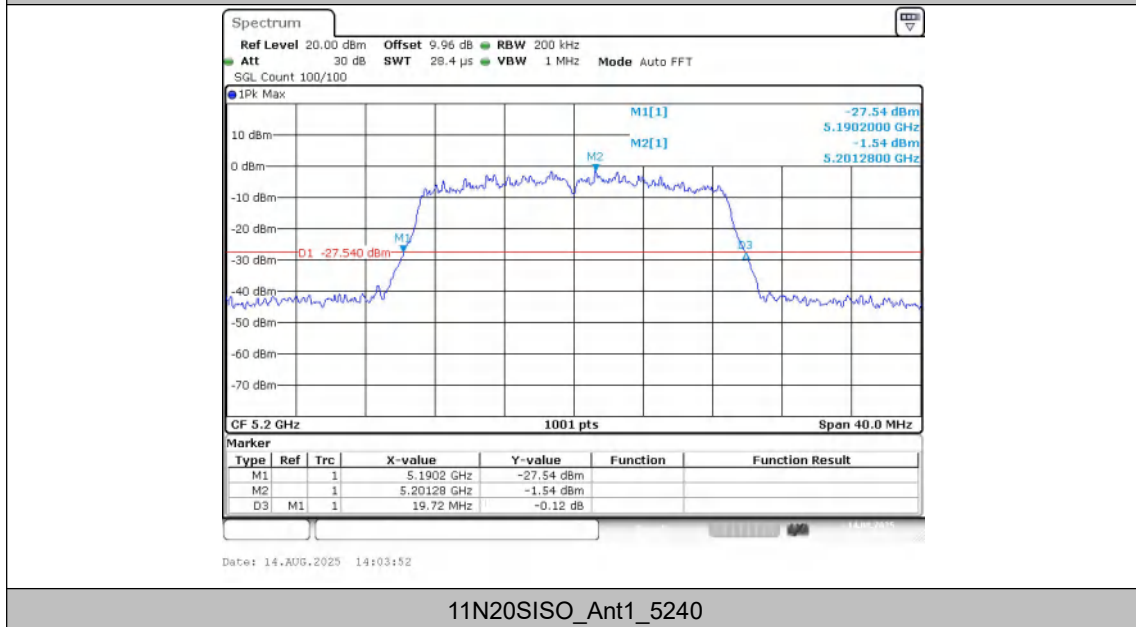
11A_Ant1_5825



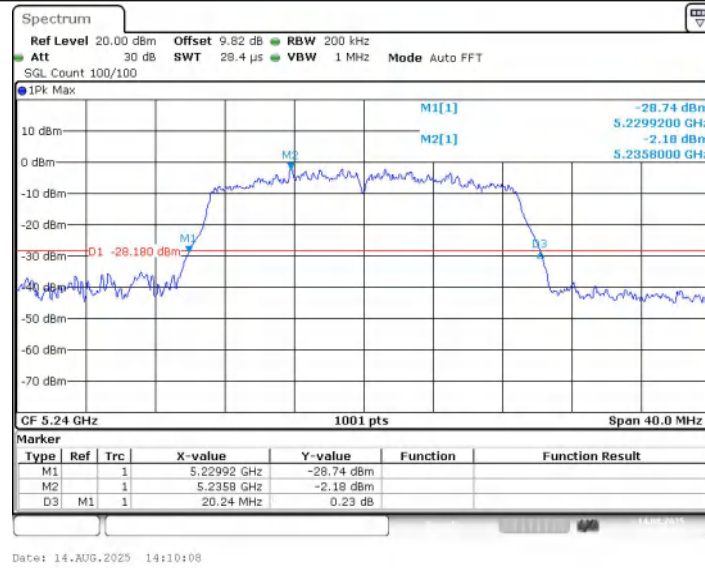
11N20SISO_Ant1_5180



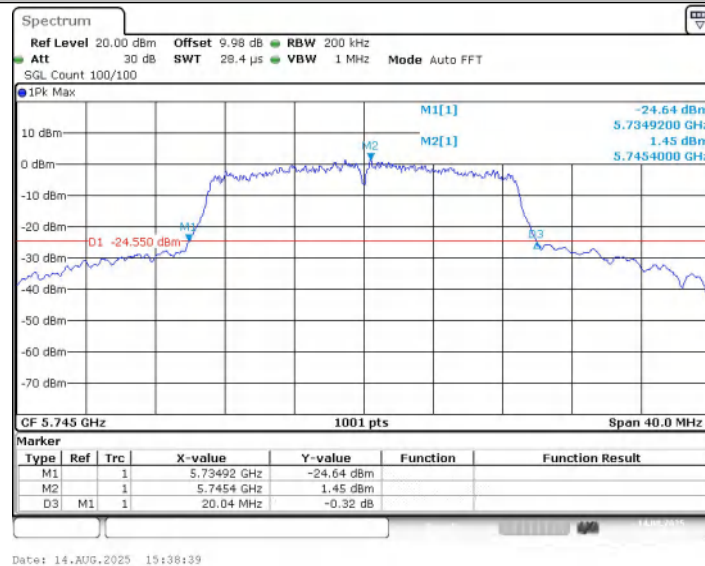
11N20SISO_Ant1_5200



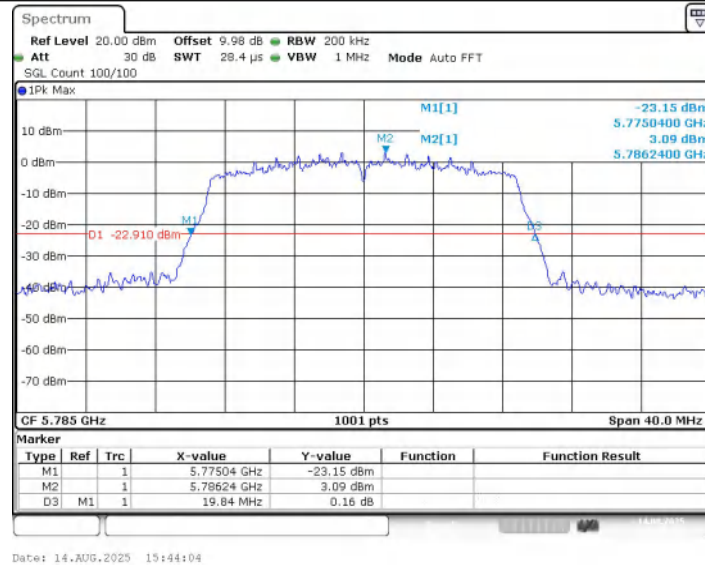
11N20SISO_Ant1_5240



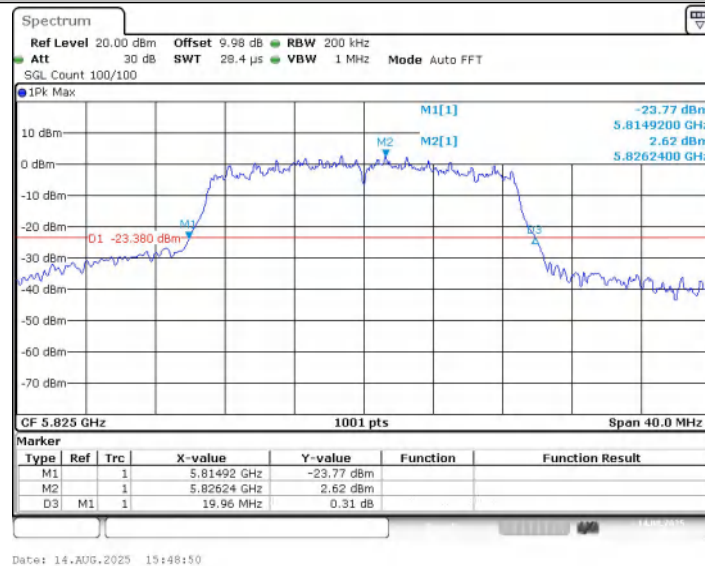
11N20SISO_Ant1_5745



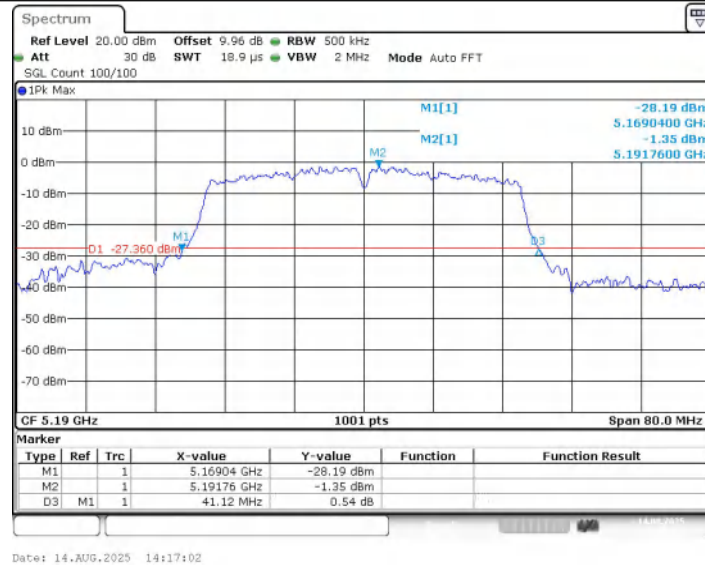
11N20SISO_Ant1_5785



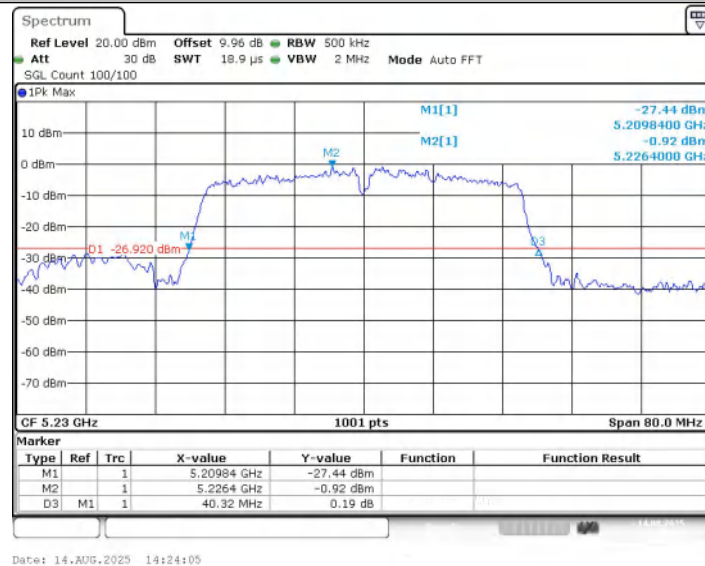
11N20SISO_Ant1_5825



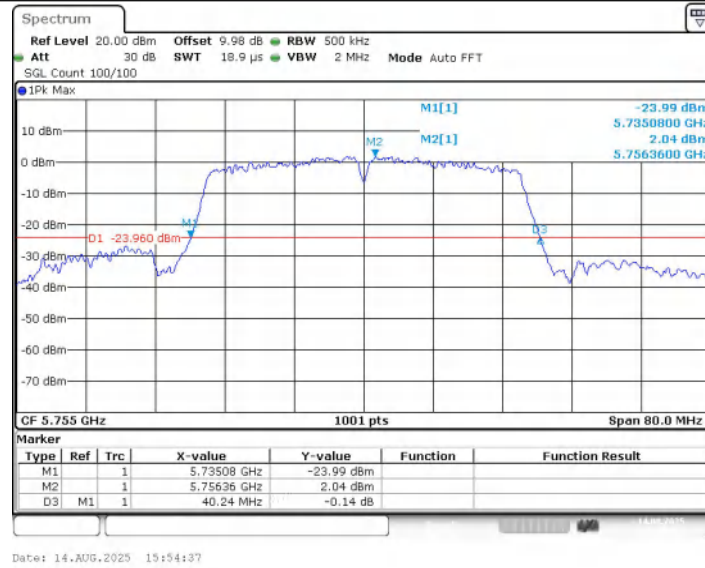
11N40SISO_Ant1_5190



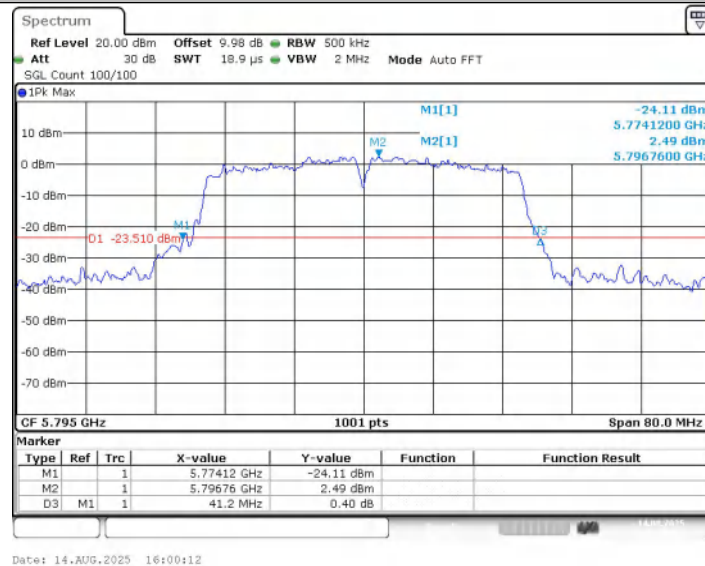
11N40SISO_Ant1_5230



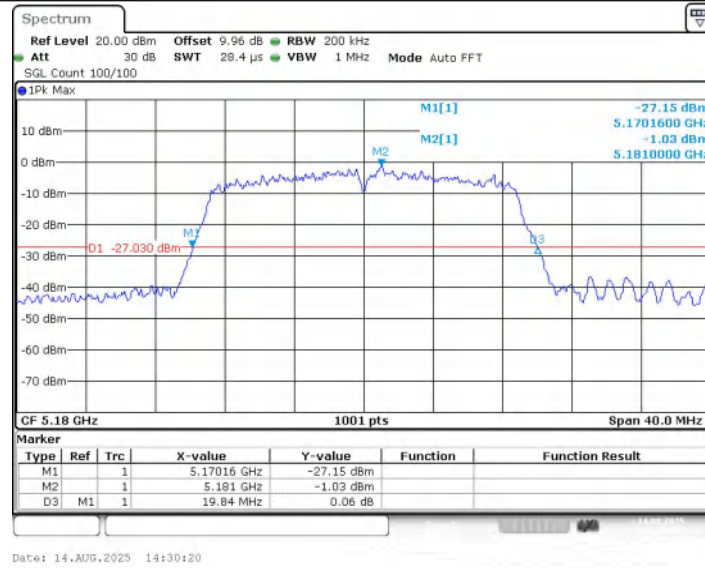
11N40SISO Ant1 5755



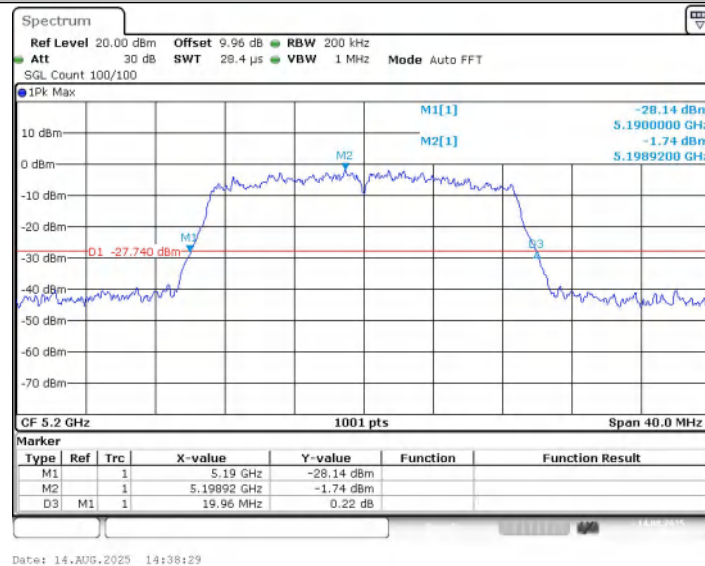
11N40SISO_Ant1_5795



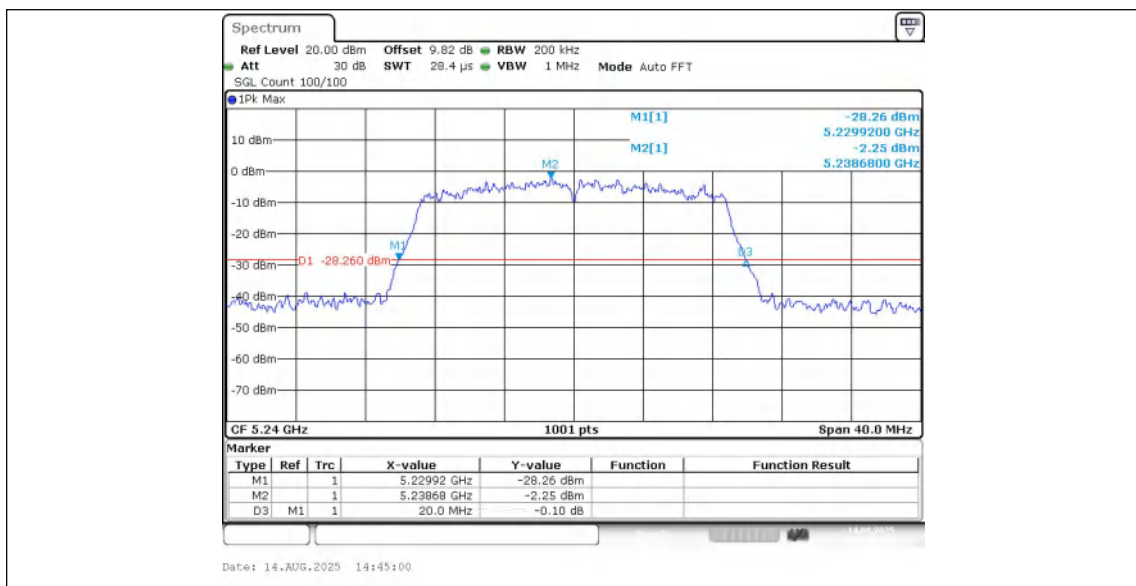
11AC20SISO_Ant1_5180



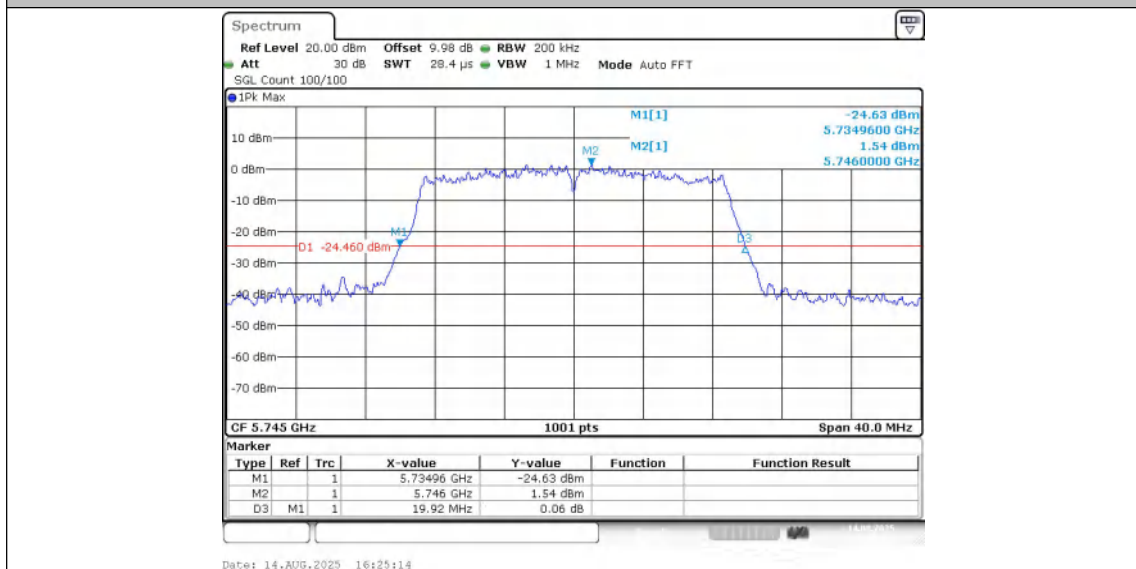
11AC20SISO_Ant1_5200



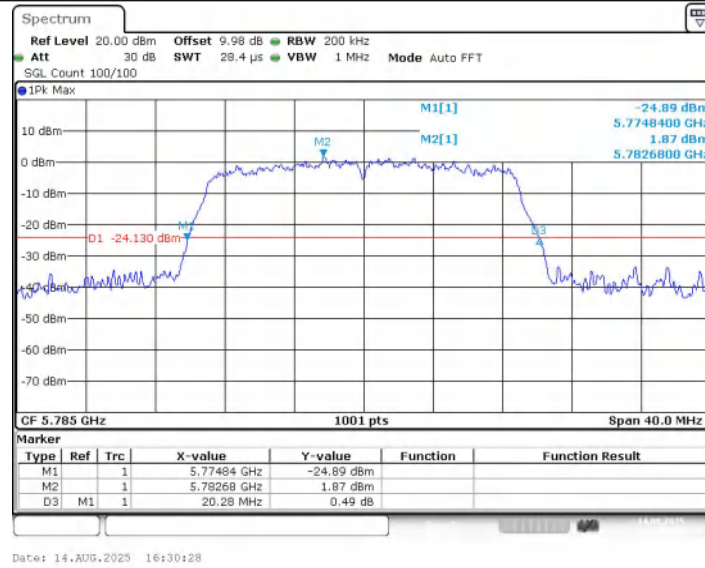
11AC20SISO_Ant1_5240



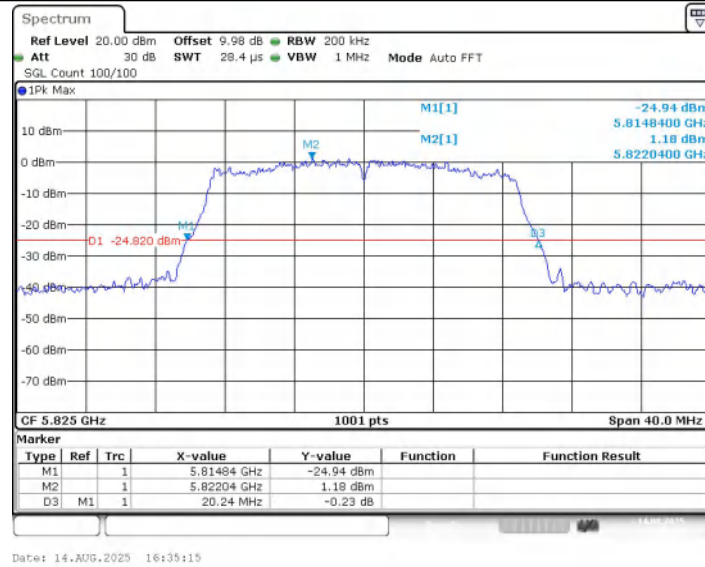
11AC20SISO_Ant1_5745



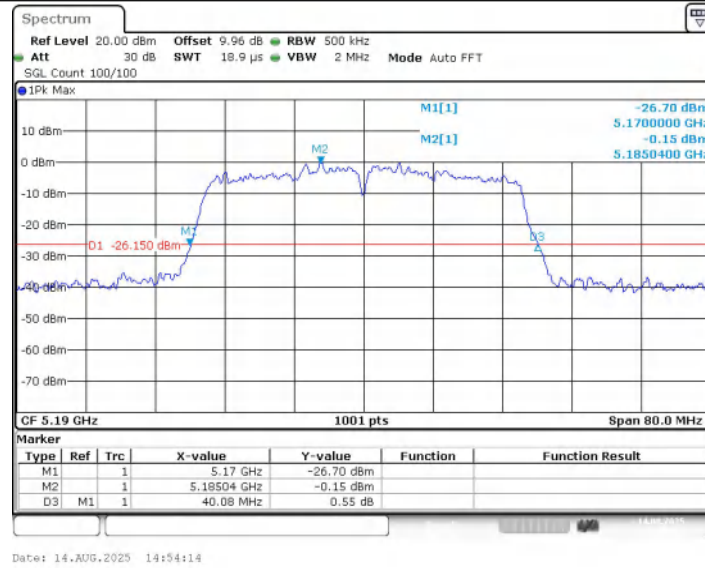
11AC20SISO_Ant1_5785



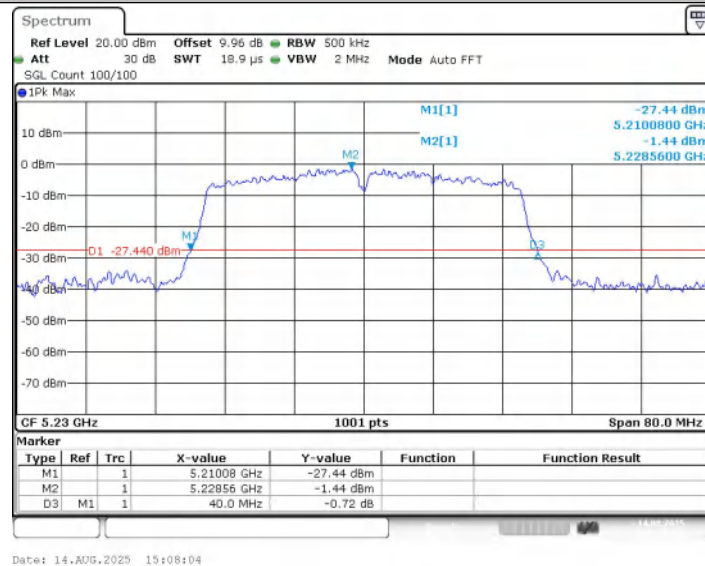
11AC20SISO_Ant1_5825



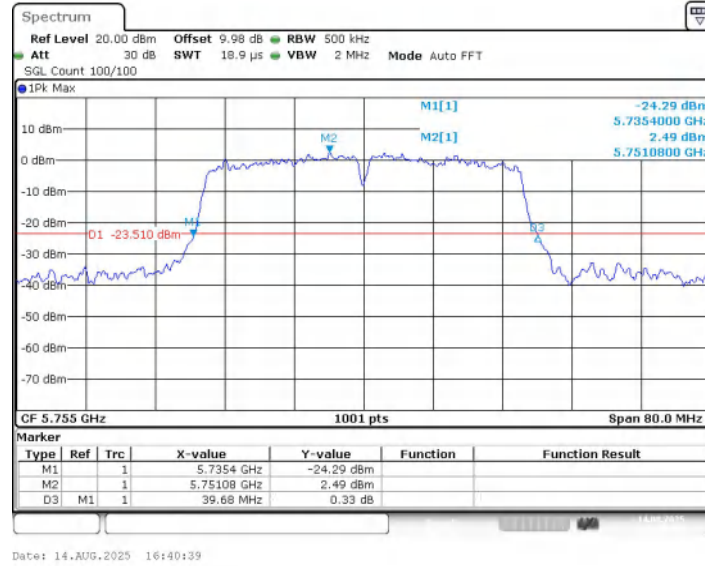
11AC40SISO_Ant1_5190



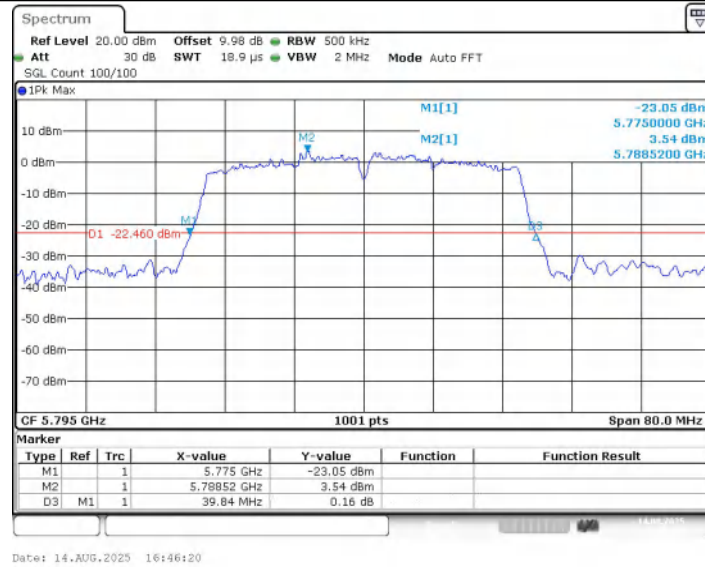
11AC40SISO_Ant1_5230



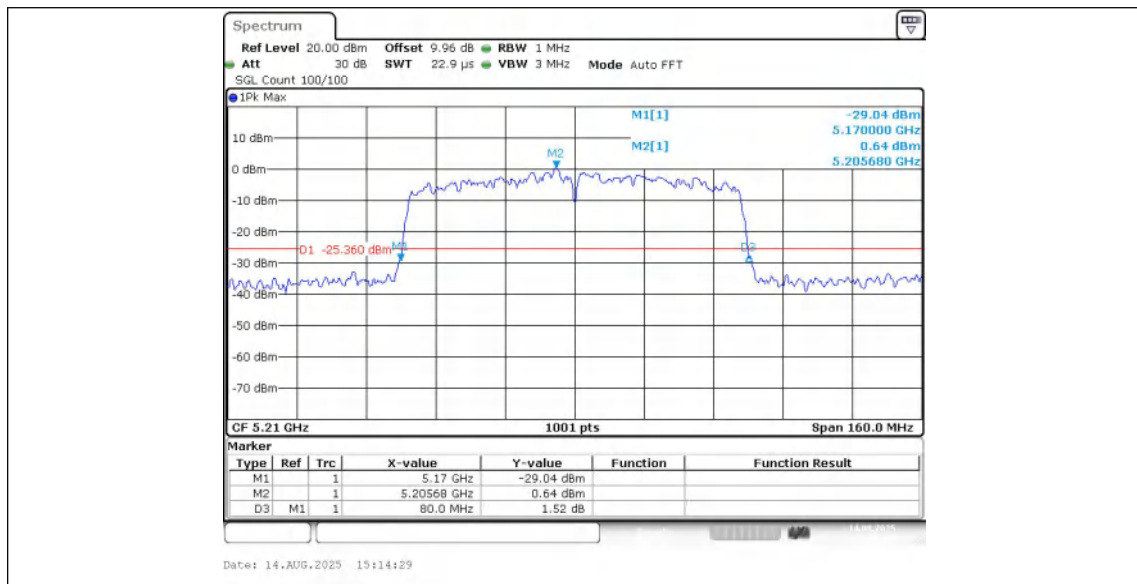
11AC40SISO_Ant1_5755



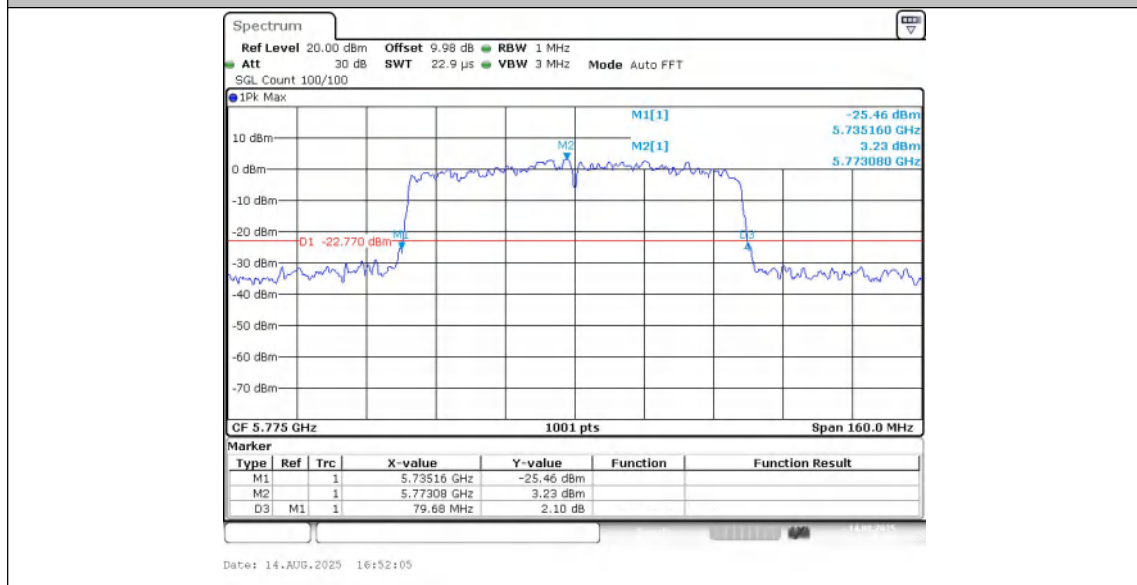
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775

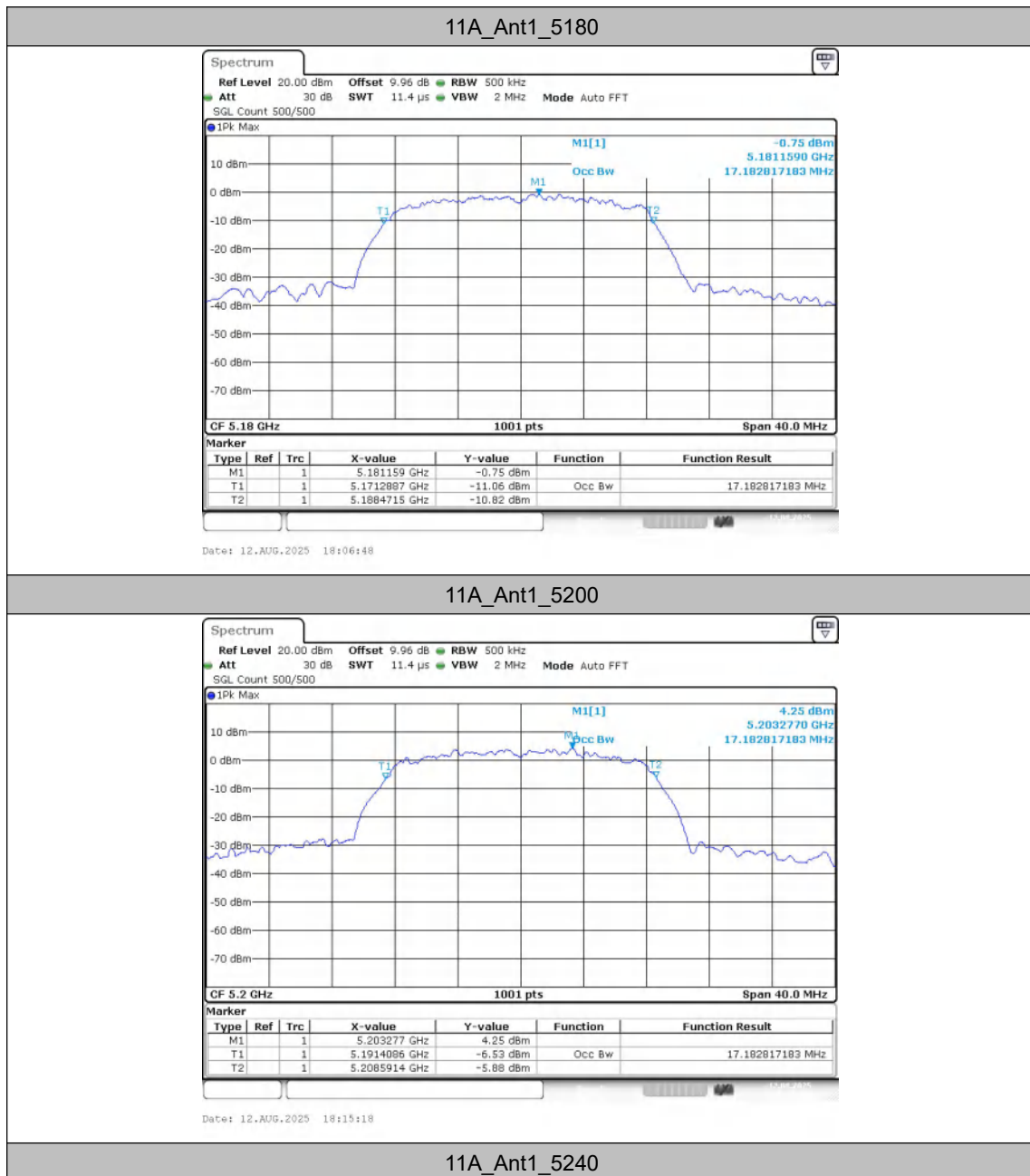


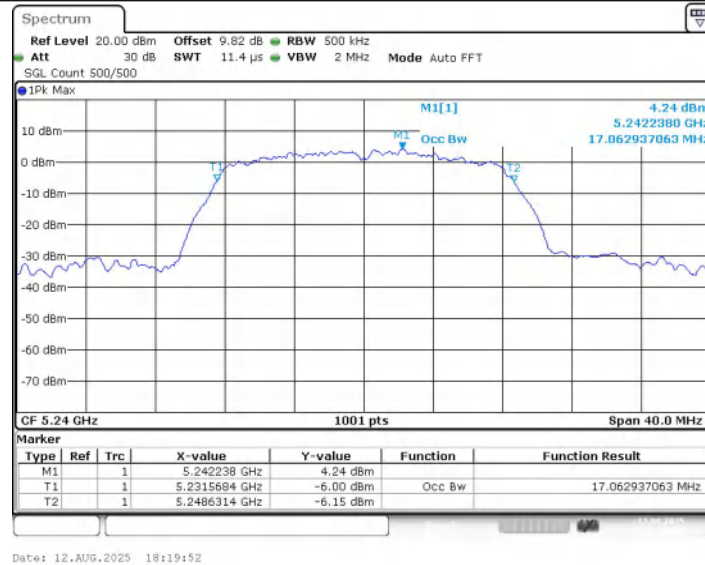
Appendix A2: Occupied channel bandwidth

Test Result

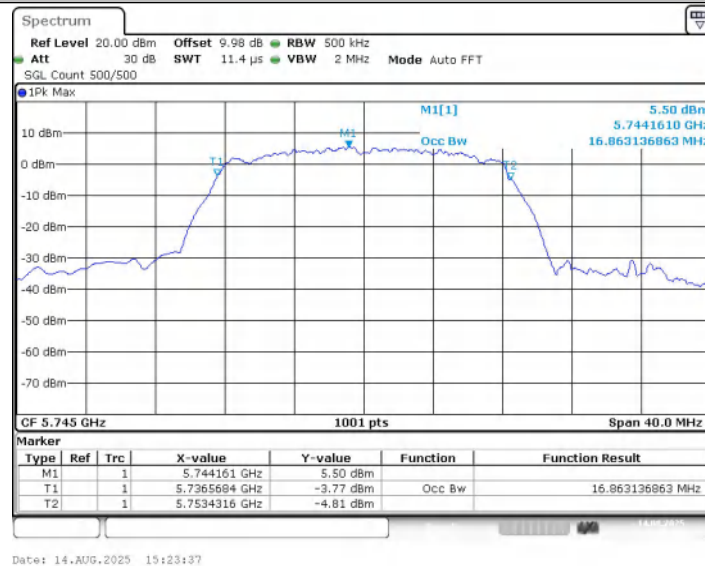
TestMode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.183	5171.2887	5188.4715	---	---
		5200	17.183	5191.4086	5208.5914	---	---
		5240	17.063	5231.5684	5248.6314	---	---
		5745	16.863	5736.5684	5753.4316	---	---
		5785	17.223	5776.3287	5793.5514	---	---
		5825	17.662	5816.3287	5833.9910	---	---
11N20SISO	Ant1	5180	17.942	5171.1289	5189.0709	---	---
		5200	17.982	5191.0490	5209.0310	---	---
		5240	18.022	5230.9690	5248.9910	---	---
		5745	17.862	5736.0889	5753.9510	---	---
		5785	18.022	5776.0090	5794.0310	---	---
		5825	18.182	5815.8891	5834.0709	---	---
11N40SISO	Ant1	5190	36.284	5171.7782	5208.0619	---	---
		5230	36.284	5212.0180	5248.3017	---	---
		5755	36.284	5736.8581	5773.1419	---	---
		5795	36.284	5776.7782	5813.0619	---	---
11AC20SISO	Ant1	5180	17.902	5171.1289	5189.0310	---	---
		5200	18.142	5190.8891	5209.0310	---	---
		5240	17.782	5231.0490	5248.8312	---	---
		5745	17.782	5736.0889	5753.8711	---	---
		5785	17.822	5776.1289	5793.9510	---	---
		5825	17.902	5816.0090	5833.9111	---	---
11AC40SISO	Ant1	5190	35.964	5171.9381	5207.9021	---	---
		5230	36.044	5211.8581	5247.9021	---	---
		5755	35.964	5737.0180	5772.9820	---	---
		5795	36.284	5776.8581	5813.1419	---	---
11AC80SISO	Ant1	5210	75.604	5172.2777	5247.8821	---	---
		5775	75.764	5737.1179	5812.8821	---	---

Test Graphs

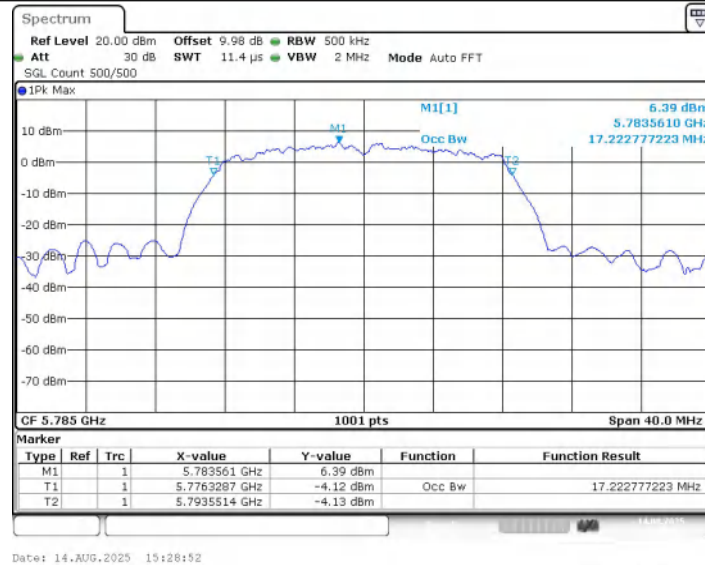




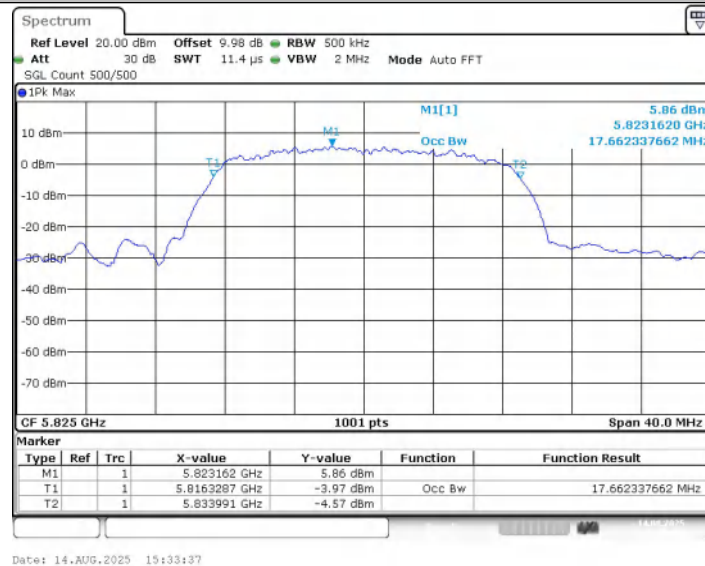
11A_Ant1_5745



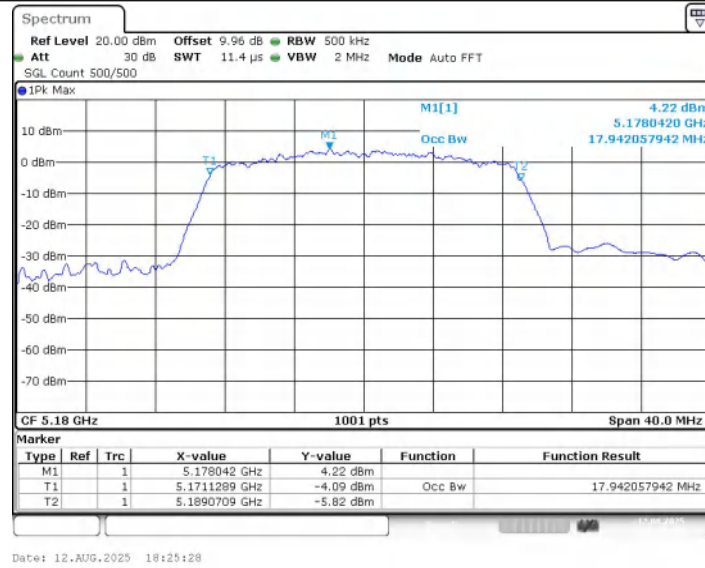
11A_Ant1_5785



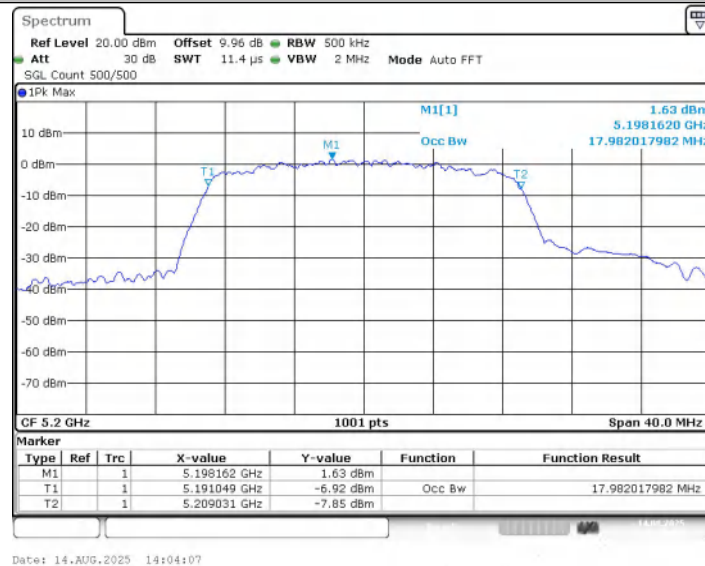
11A_Ant1_5825



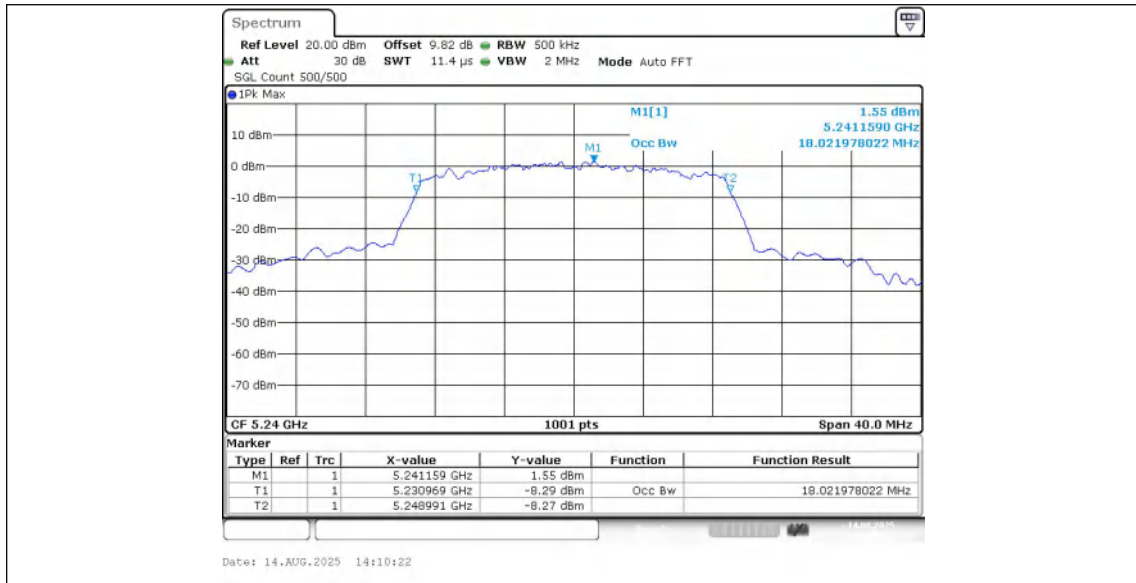
11N20SISO_Ant1_5180



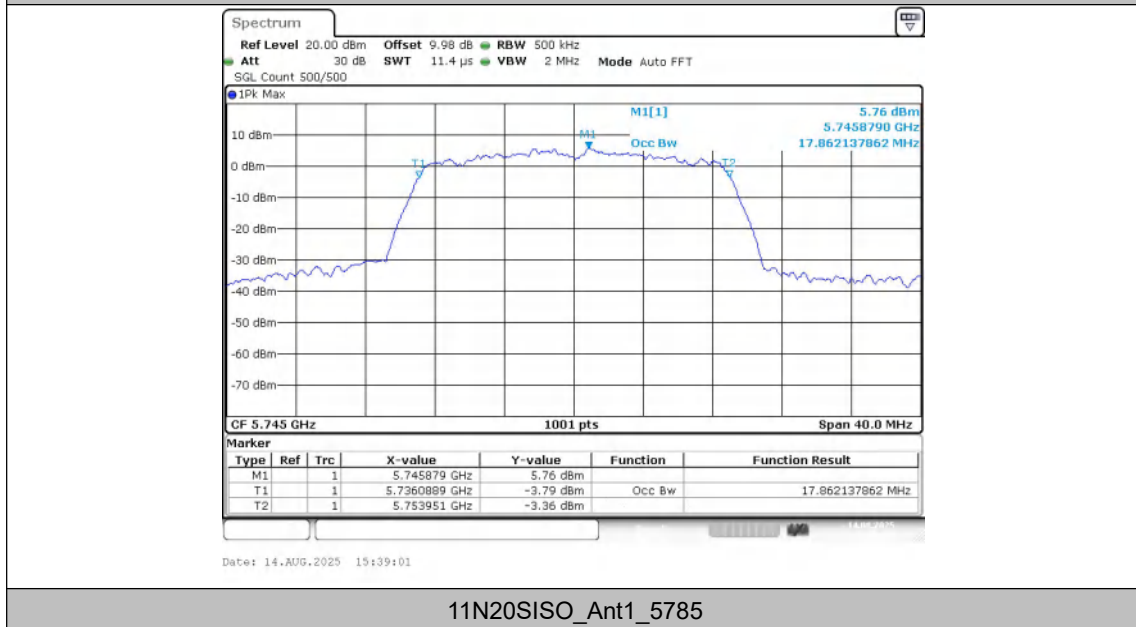
11N20SISO_Ant1_5200



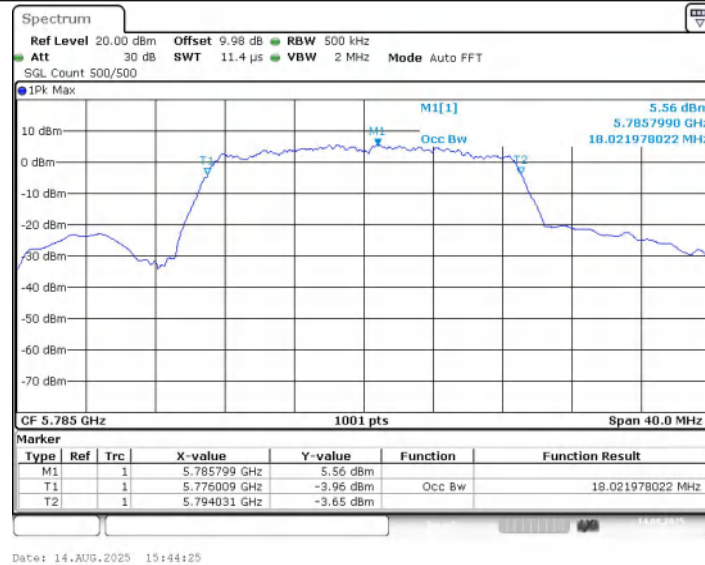
11N20SISO_Ant1_5240



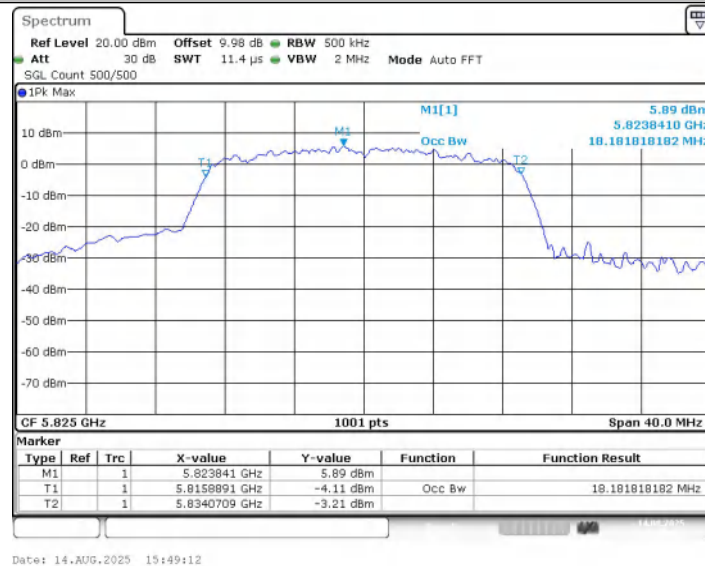
11N20SISO_Ant1_5745



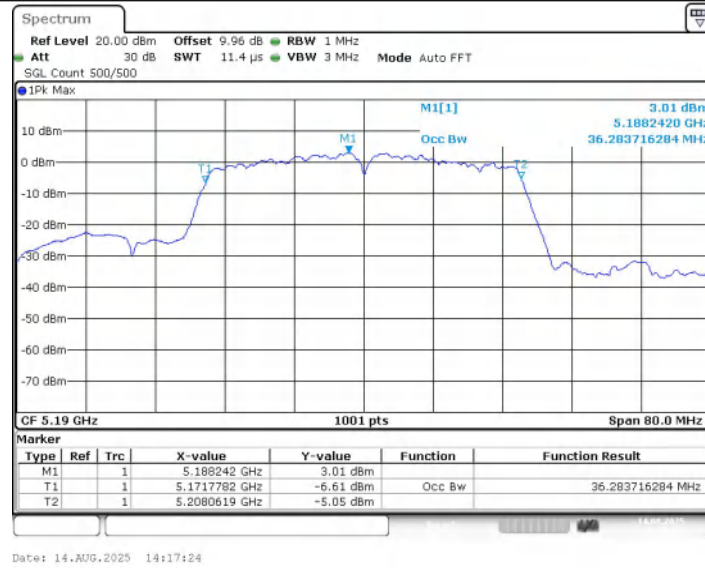
11N20SISO_Ant1_5785



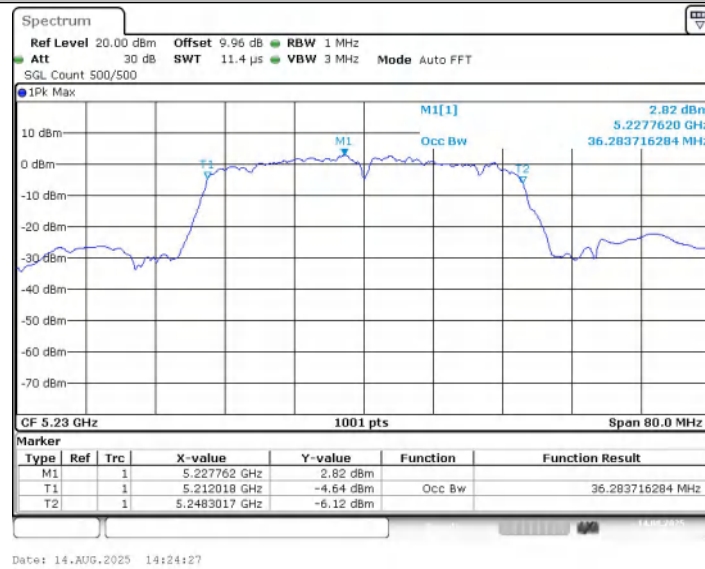
11N20SISO_Ant1_5825



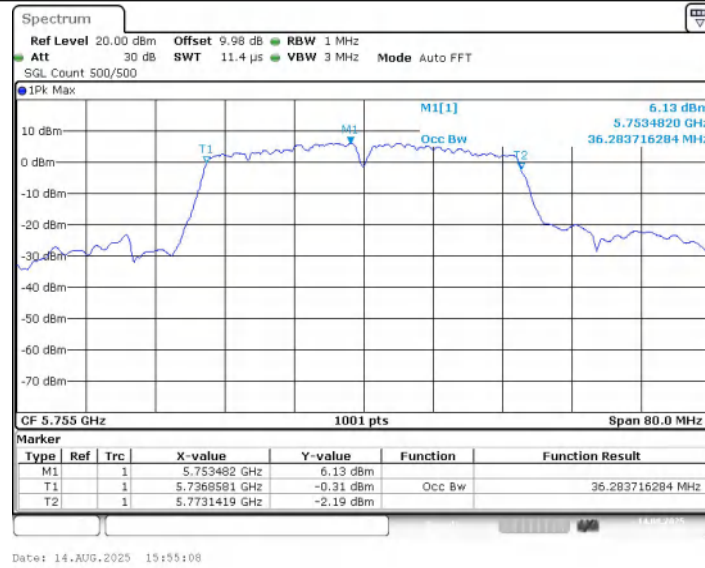
11N40SISO_Ant1_5190



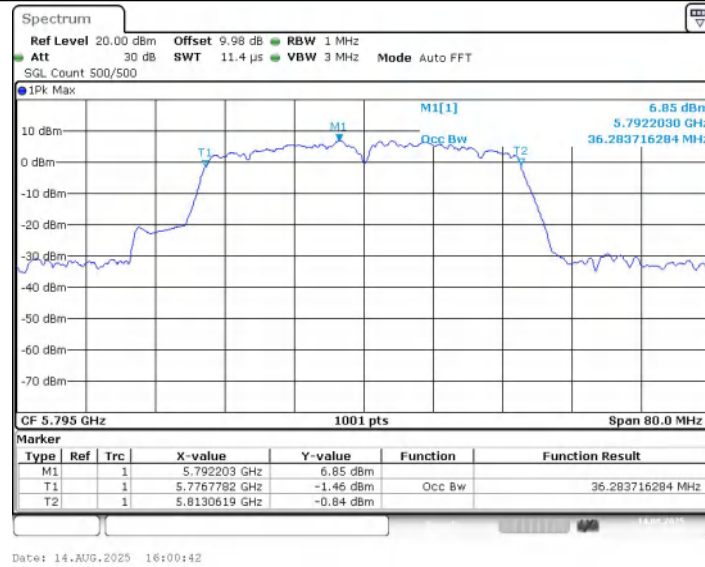
11N40SISO_Ant1_5230



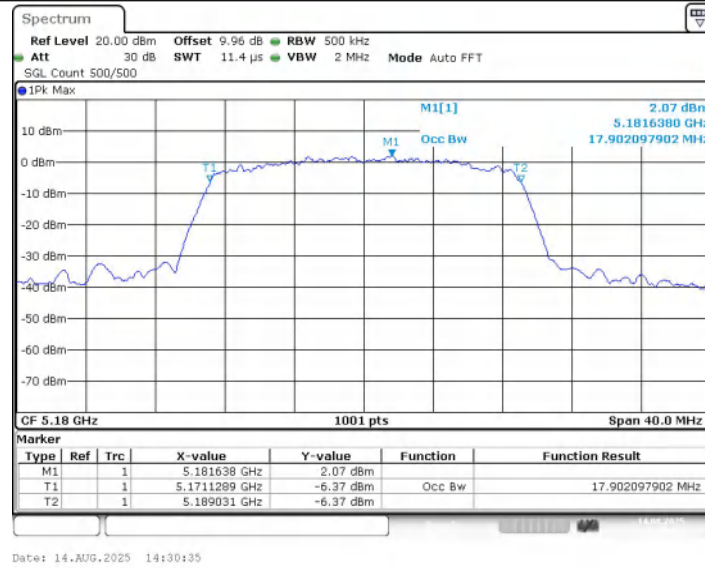
11N40SISO_Ant1_5755



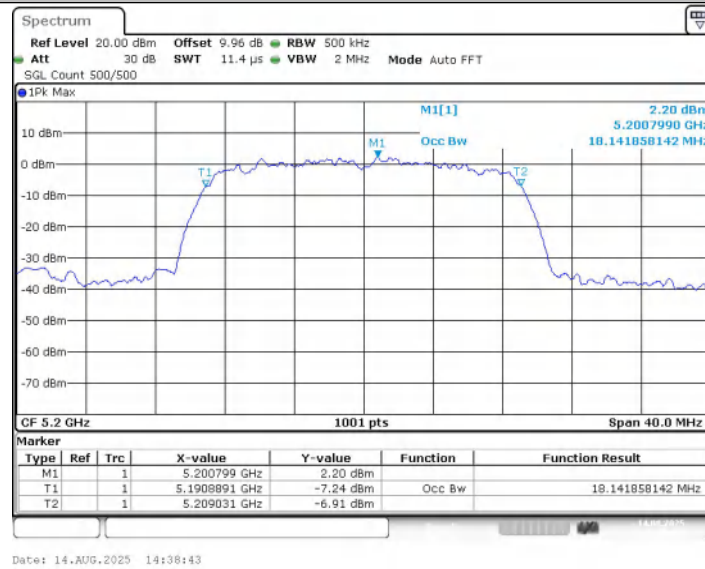
11N40SISO_Ant1_5795



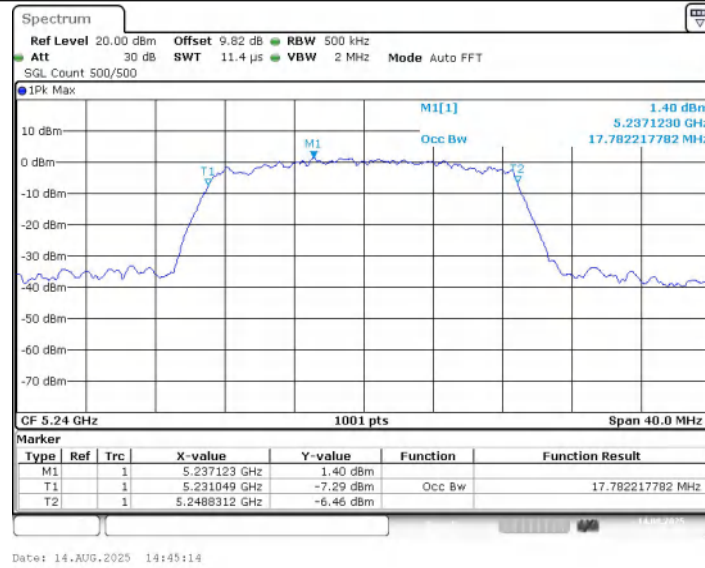
11AC20SISO_Ant1_5180



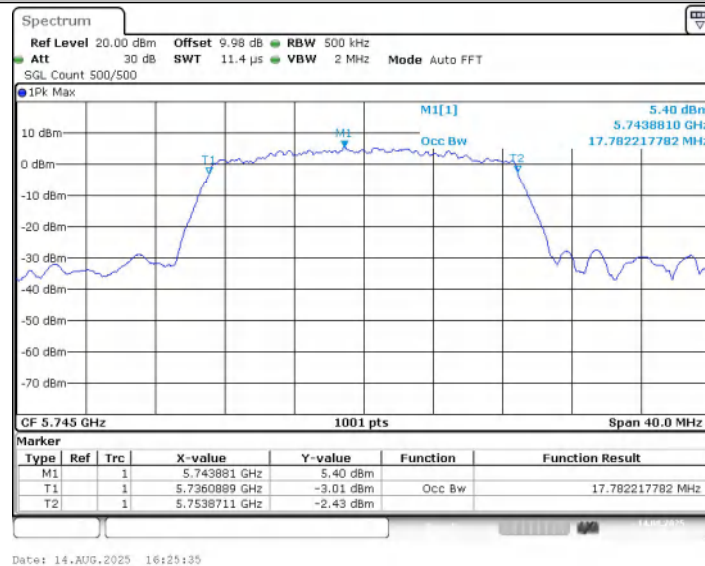
11AC20SISO_Ant1_5200



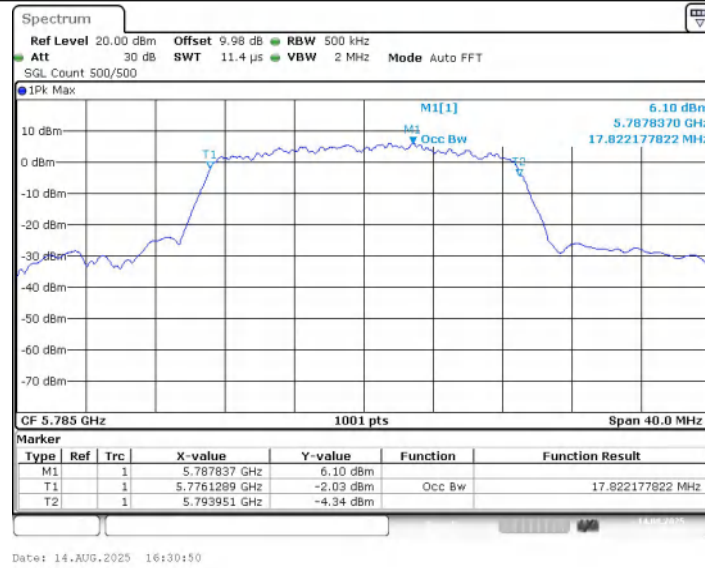
11AC20SISO_Ant1_5240



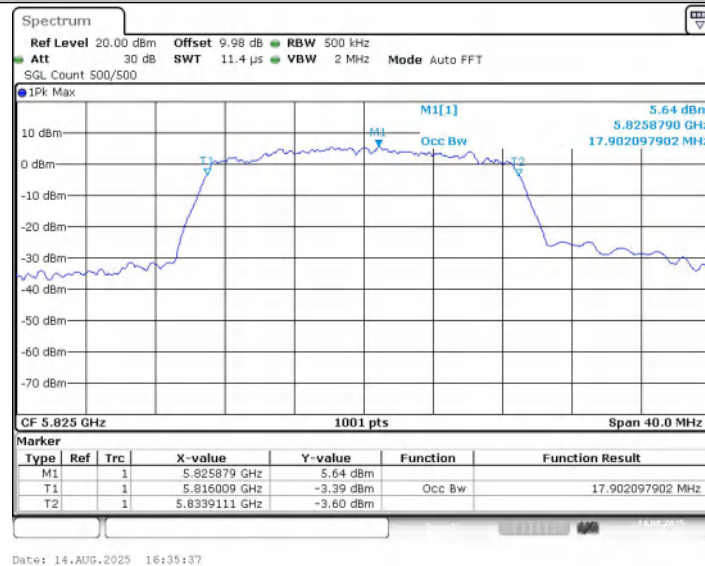
11AC20SISO_Ant1_5745



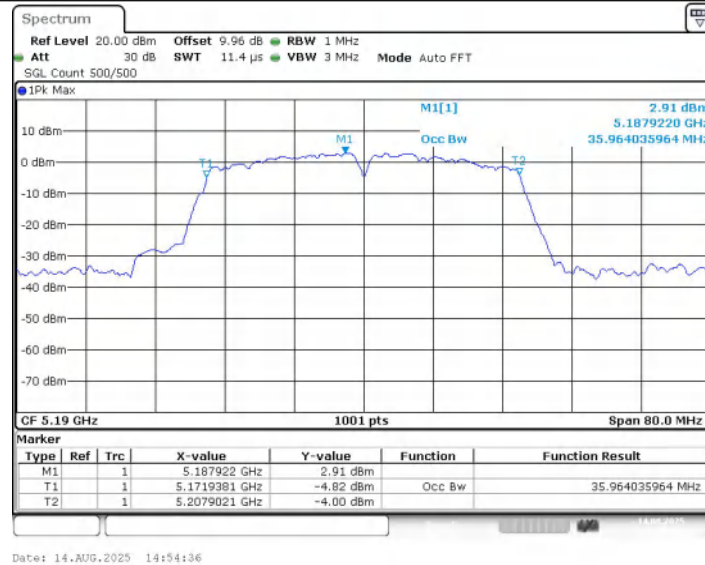
11AC20SISO_Ant1_5785



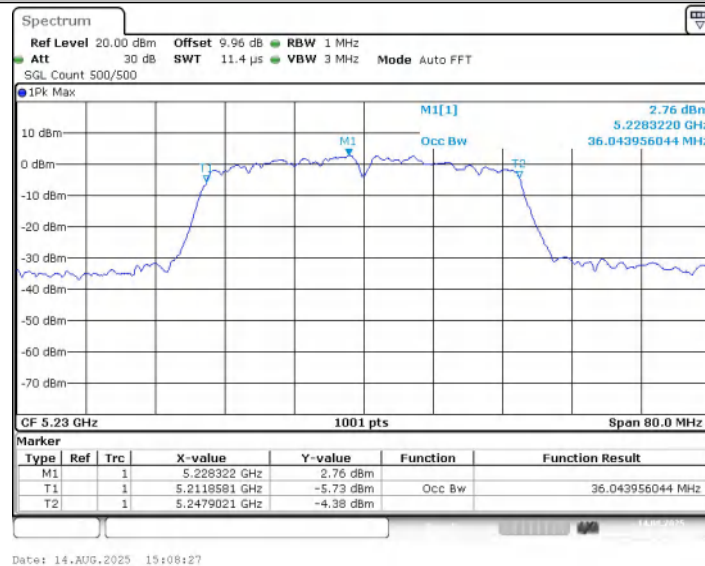
11AC20SISO_Ant1_5825



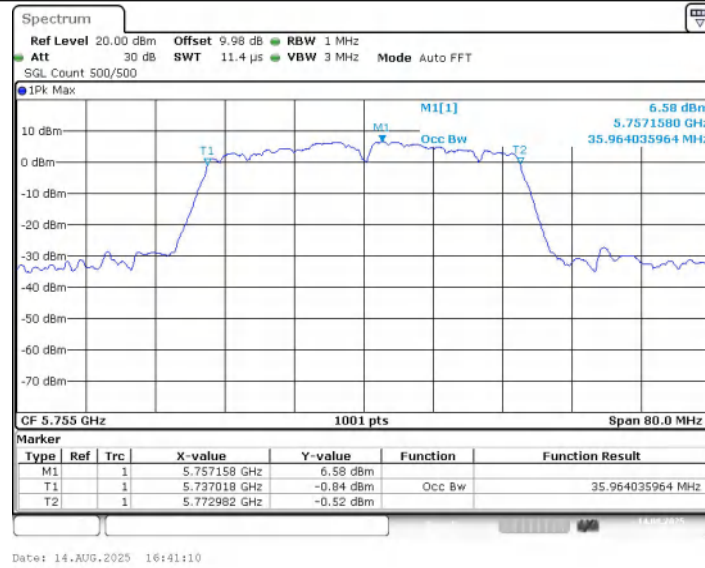
11AC40SISO_Ant1_5190



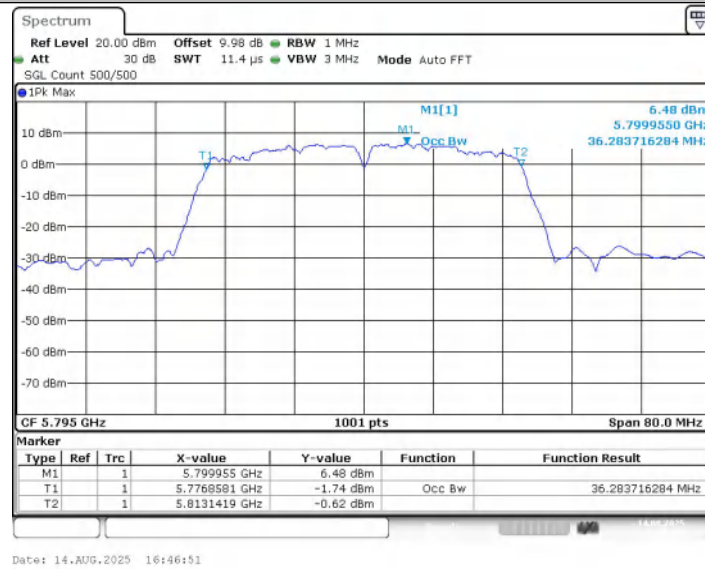
11AC40SISO_Ant1_5230



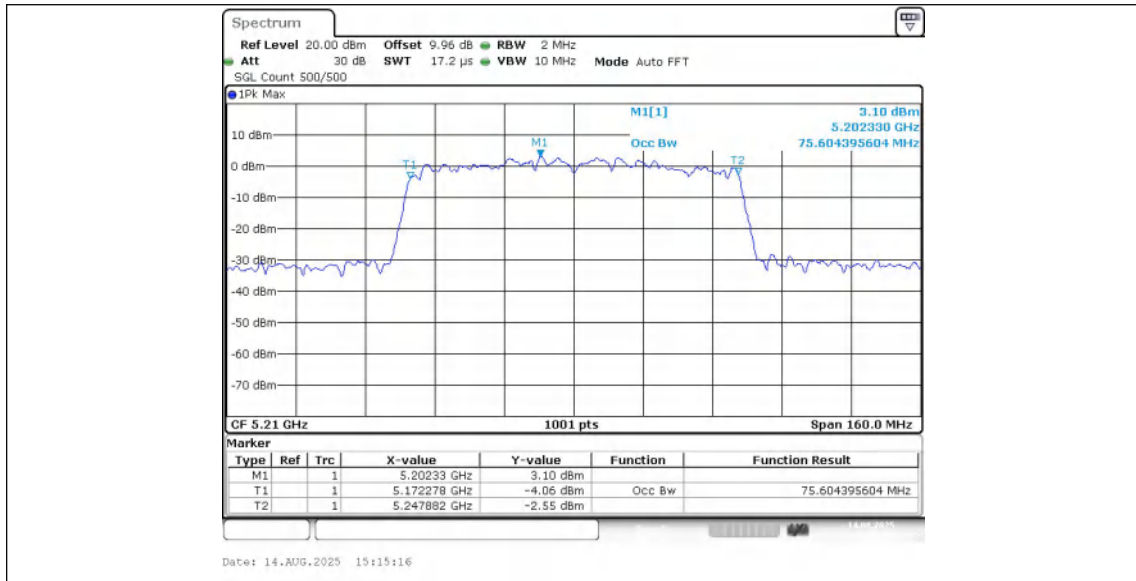
11AC40SISO_Ant1_5755



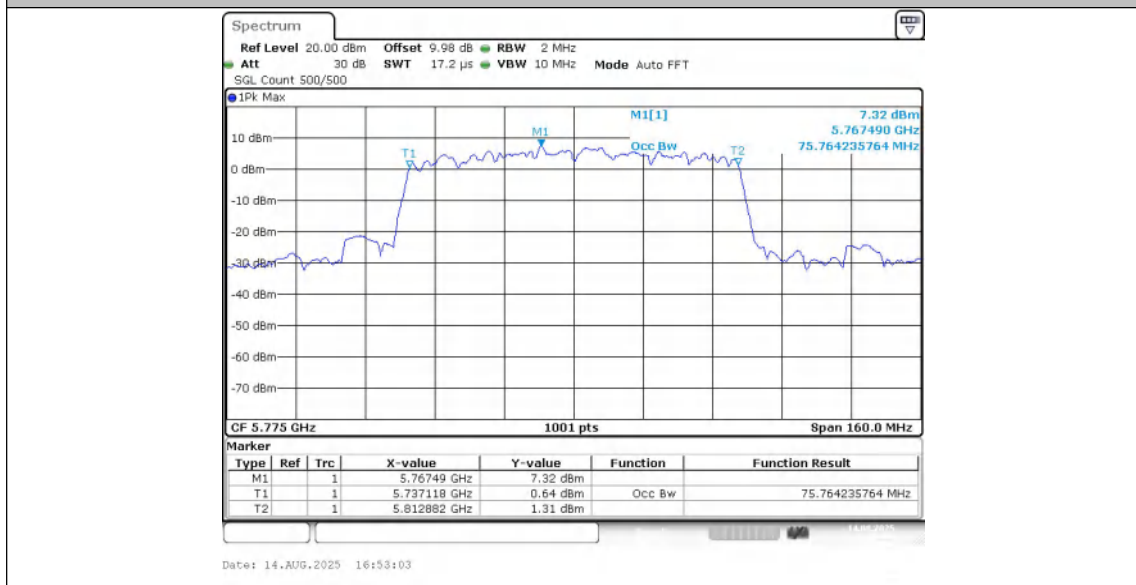
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



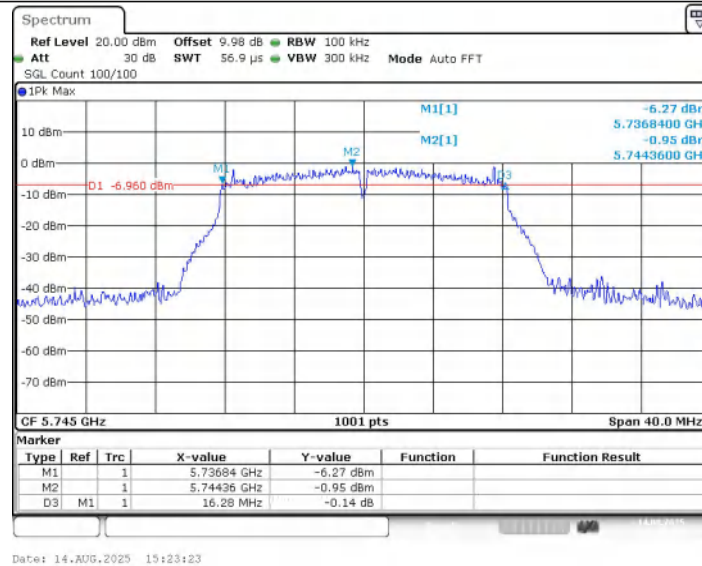
Appendix A3: Min emission bandwidth

Test Result B4

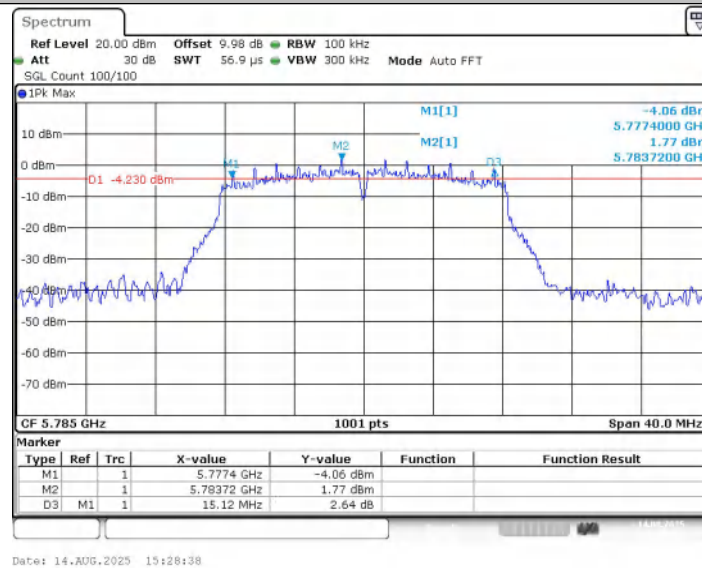
TestMode	Antenna	Freq(MHz)	6db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5745	16.28	5736.84	5753.12	0.5	PASS
		5785	15.12	5777.40	5792.52	0.5	PASS
		5825	16.32	5816.80	5833.12	0.5	PASS
11N20SISO	Ant1	5745	13.76	5737.52	5751.28	0.5	PASS
		5785	17.56	5776.20	5793.76	0.5	PASS
		5825	17.60	5816.16	5833.76	0.5	PASS
11N40SISO	Ant1	5755	36.32	5736.84	5773.16	0.5	PASS
		5795	35.12	5777.40	5812.52	0.5	PASS
11AC20SISO	Ant1	5745	17.56	5736.20	5753.76	0.5	PASS
		5785	17.56	5776.20	5793.76	0.5	PASS
		5825	15.04	5817.48	5832.52	0.5	PASS
11AC40SISO	Ant1	5755	22.00	5743.64	5765.64	0.5	PASS
		5795	35.12	5777.40	5812.52	0.5	PASS
11AC80SISO	Ant1	5775	75.20	5737.40	5812.60	0.5	PASS

Test Graphs B4

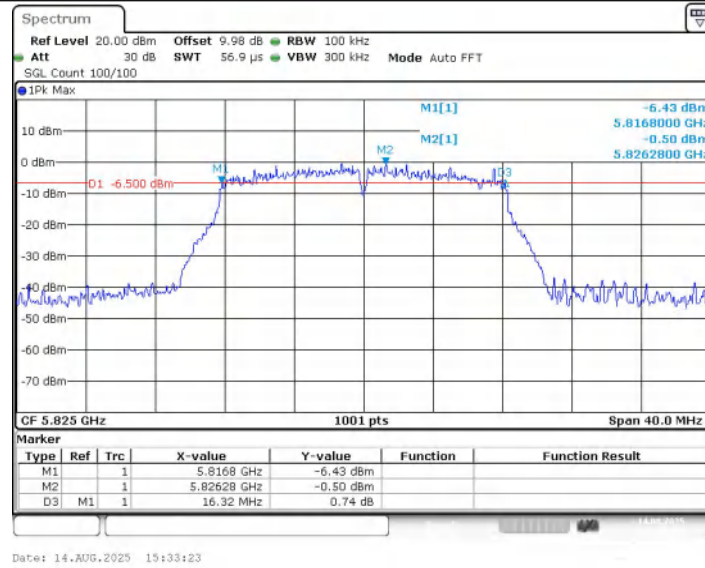
11A_Ant1_5745



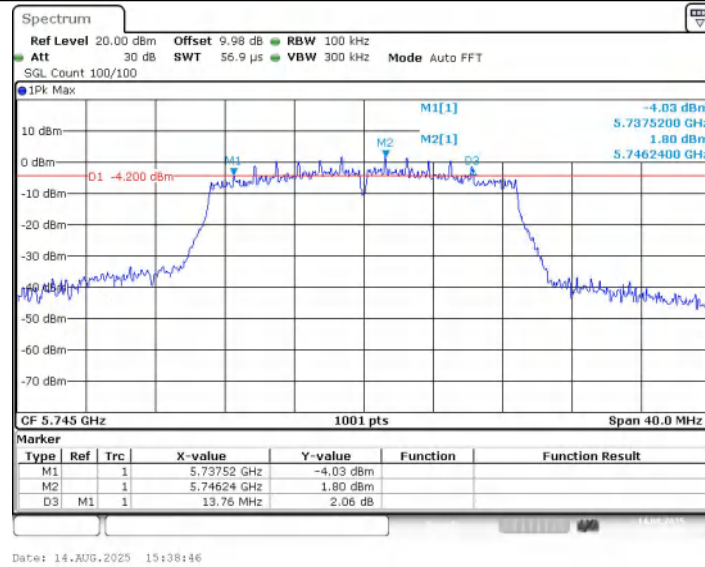
11A_Ant1_5785



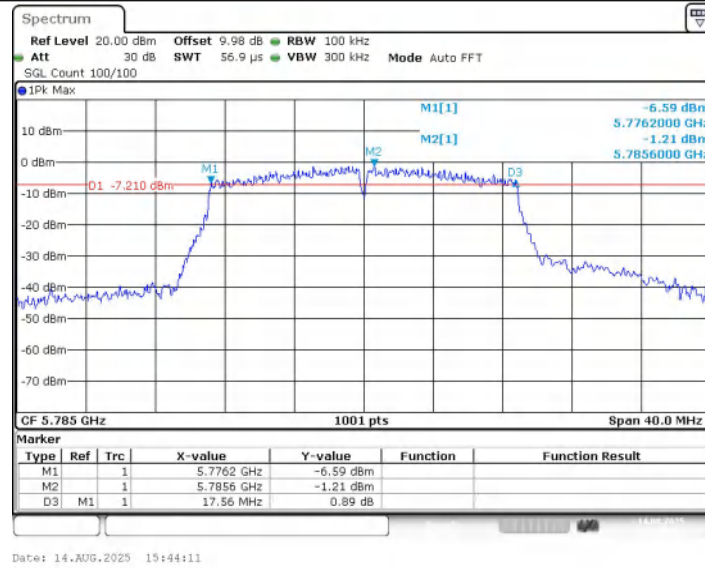
11A_Ant1_5825



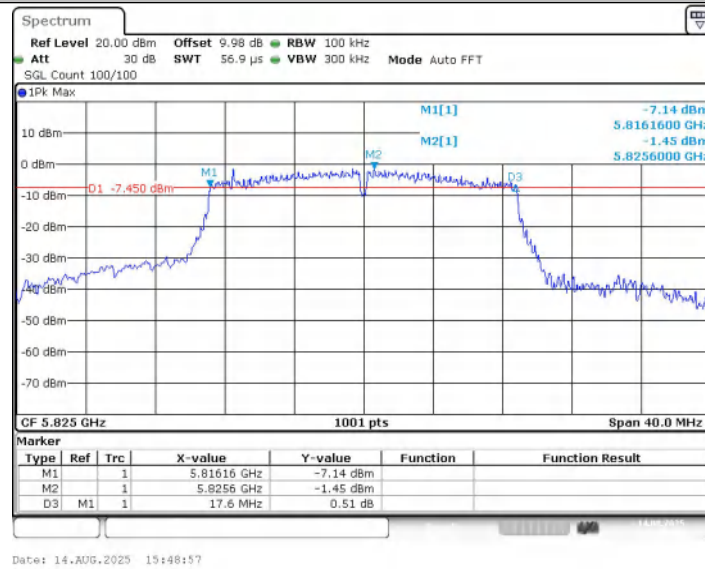
11N20SISO_Ant1_5745



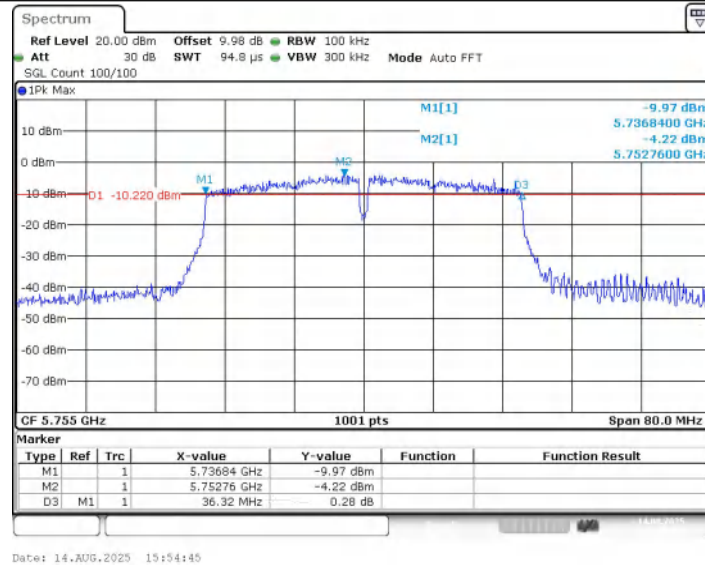
11N20SISO_Ant1_5785



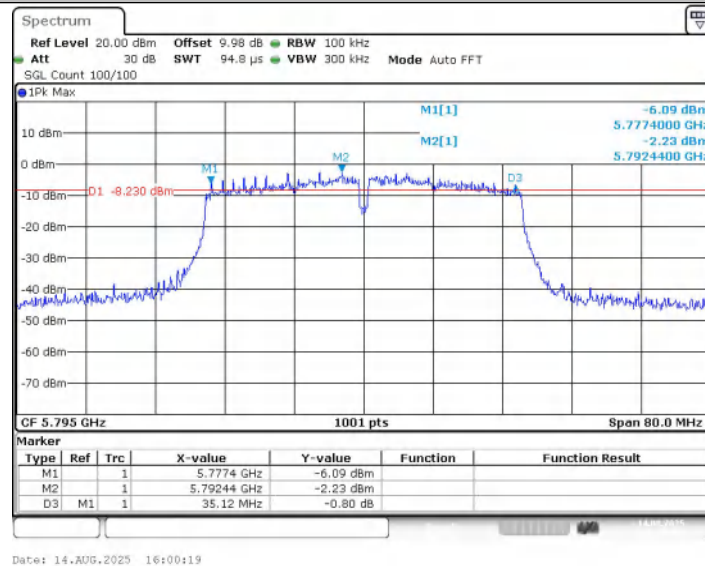
11N20SISO_Ant1_5825



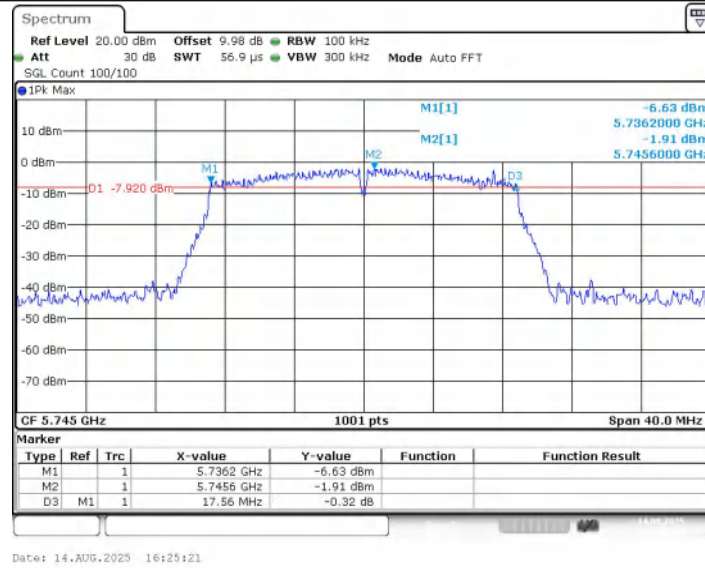
11N40SISO_Ant1_5755



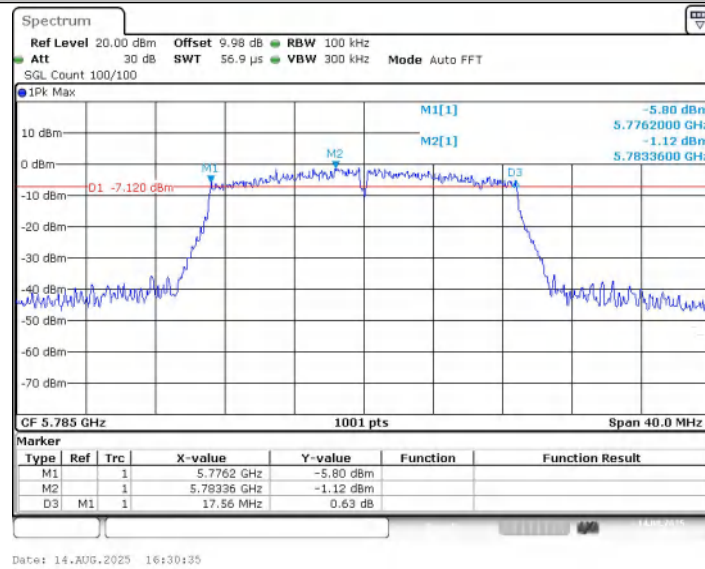
11N40SISO_Ant1_5795



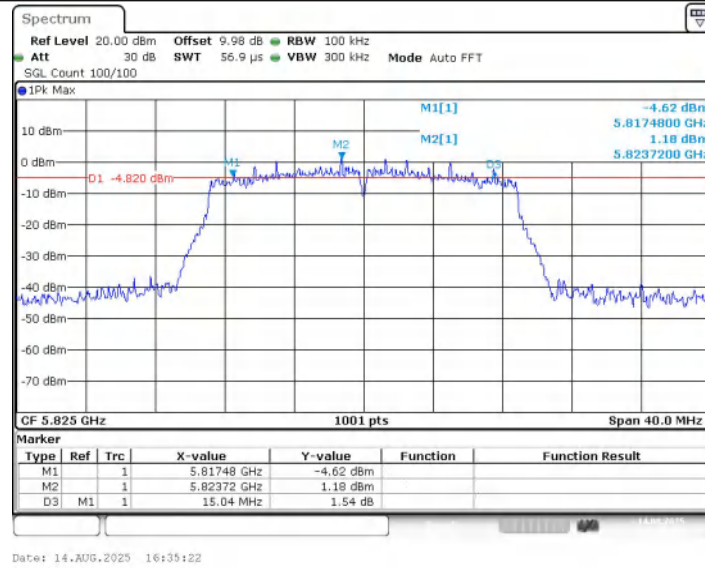
11AC20SISO_Ant1_5745



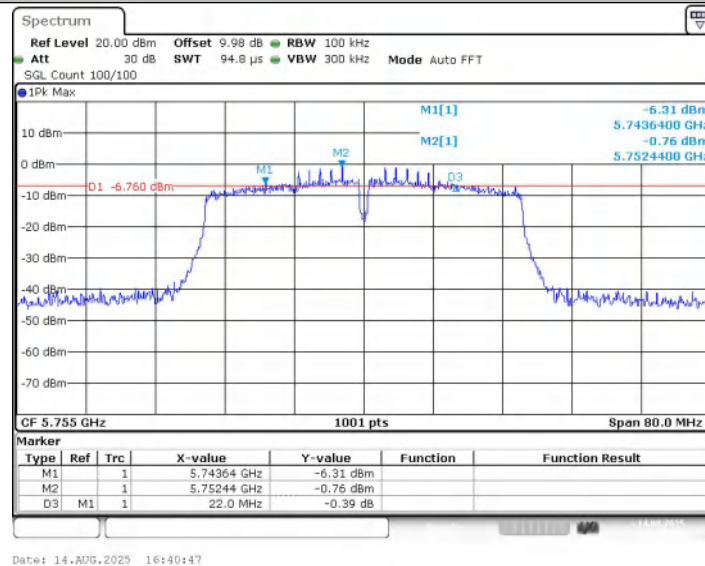
11AC20SISO_Ant1_5785



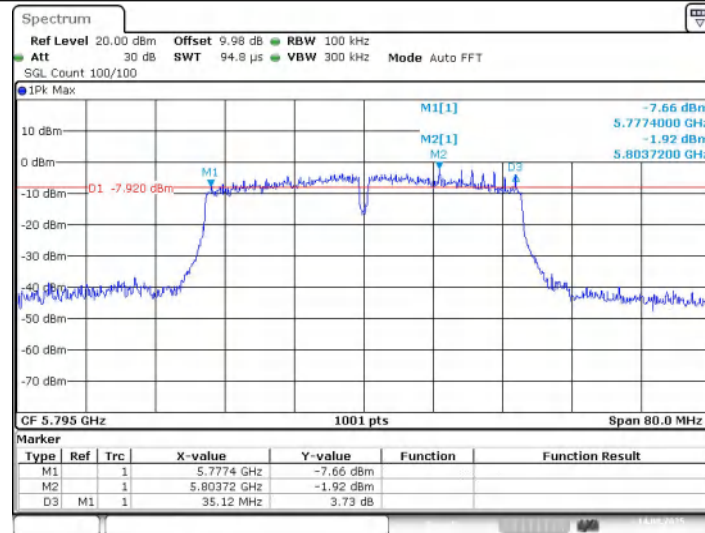
11AC20SISO_Ant1_5825



11AC40SISO_Ant1_5755

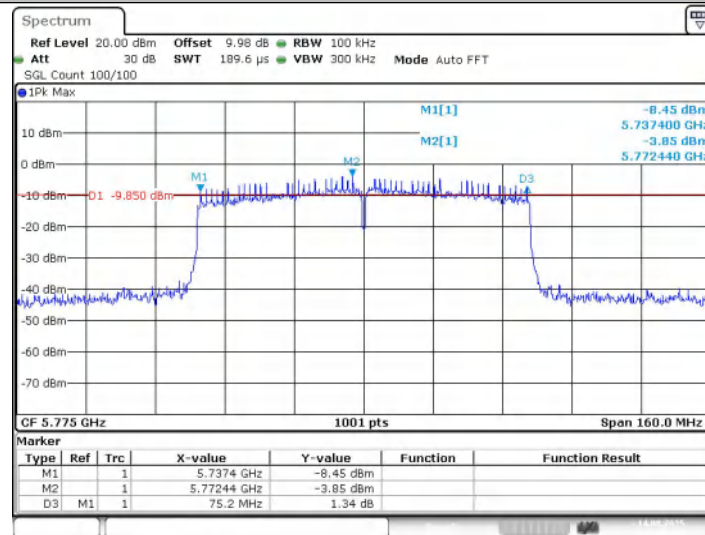


11AC40SISO_Ant1_5795



Date: 14.AUG.2025 16:46:28

11AC80SISO_Ant1_5775



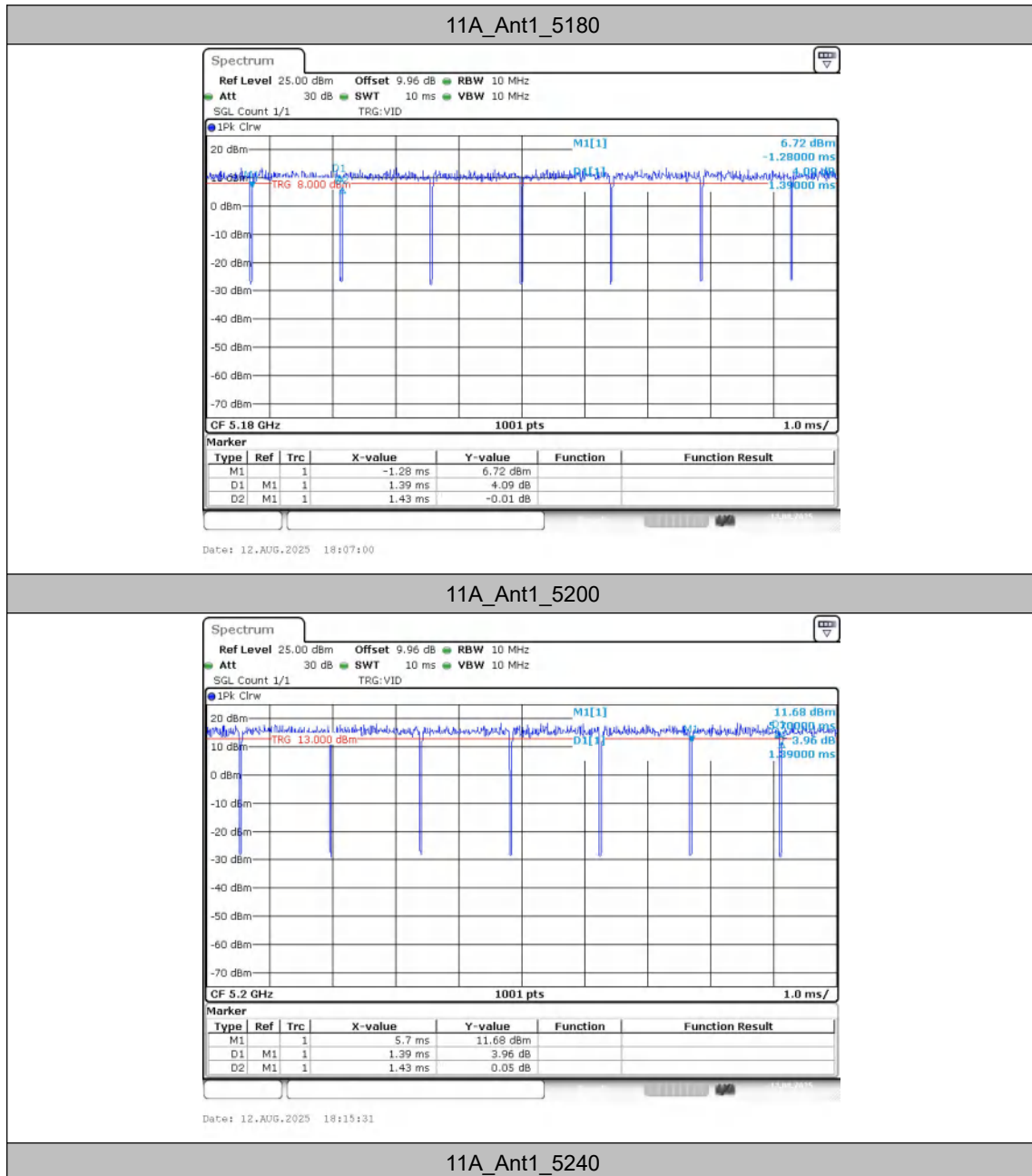
Date: 14.AUG.2025 16:52:16

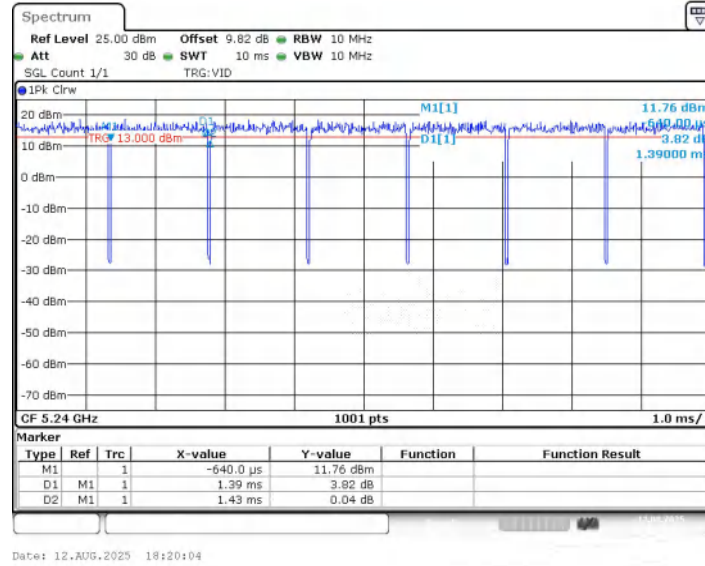
Appendix B: Duty Cycle

Test Result

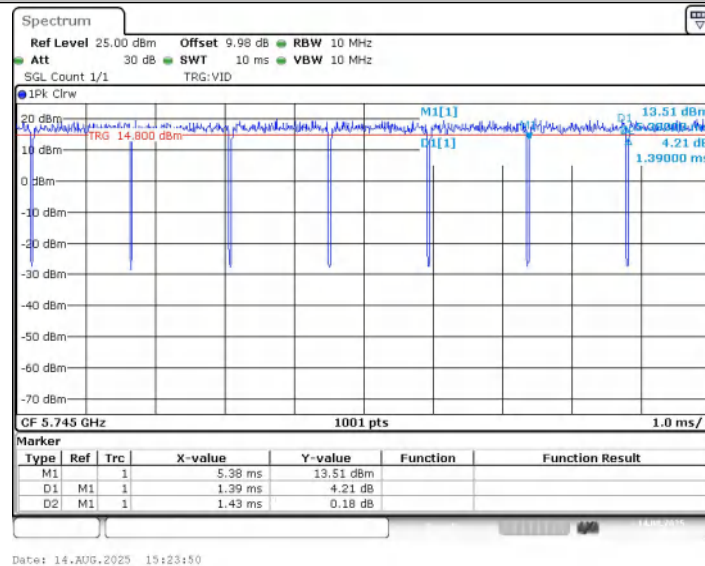
TestMode	Antenna	Freq(MHz)	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]	Limit	Verdict
11A	Ant1	5180	1.39	1.43	97.20	---	---
		5200	1.39	1.43	97.20	---	---
		5240	1.39	1.43	97.20	---	---
		5745	1.39	1.43	97.20	---	---
		5785	1.39	1.43	97.20	---	---
		5825	1.39	1.43	97.20	---	---
11N20SISO	Ant1	5180	1.30	1.34	97.01	---	---
		5200	1.30	1.34	97.01	---	---
		5240	1.30	1.34	97.01	---	---
		5745	1.30	1.34	97.01	---	---
		5785	1.30	1.34	97.01	---	---
		5825	1.30	1.34	97.01	---	---
11N40SISO	Ant1	5190	0.65	0.68	95.59	---	---
		5230	0.64	0.68	94.12	---	---
		5755	0.64	0.68	94.12	---	---
		5795	0.64	0.68	94.12	---	---
11AC20SISO	Ant1	5180	1.31	1.35	97.04	---	---
		5200	1.31	1.35	97.04	---	---
		5240	1.31	1.35	97.04	---	---
		5745	1.31	1.35	97.04	---	---
		5785	1.31	1.35	97.04	---	---
		5825	1.31	1.35	97.04	---	---
11AC40SISO	Ant1	5190	0.65	0.68	95.59	---	---
		5230	0.65	0.68	95.59	---	---
		5755	0.65	0.69	94.20	---	---
		5795	0.65	0.69	94.20	---	---
11AC80SISO	Ant1	5210	0.32	0.36	88.89	---	---
		5775	0.32	0.36	88.89	---	---

Test Graphs

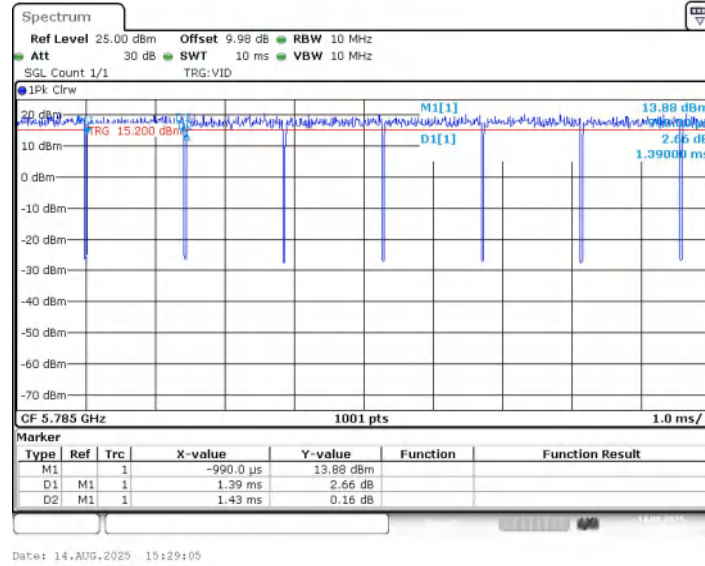




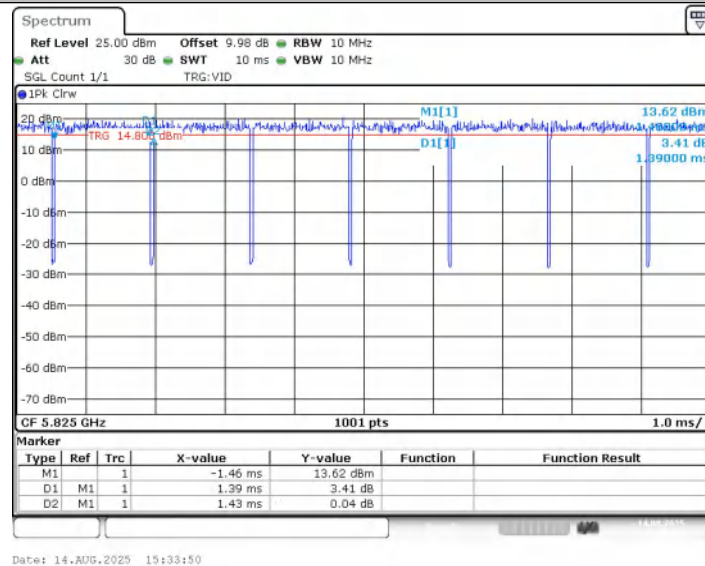
11A_Ant1_5745



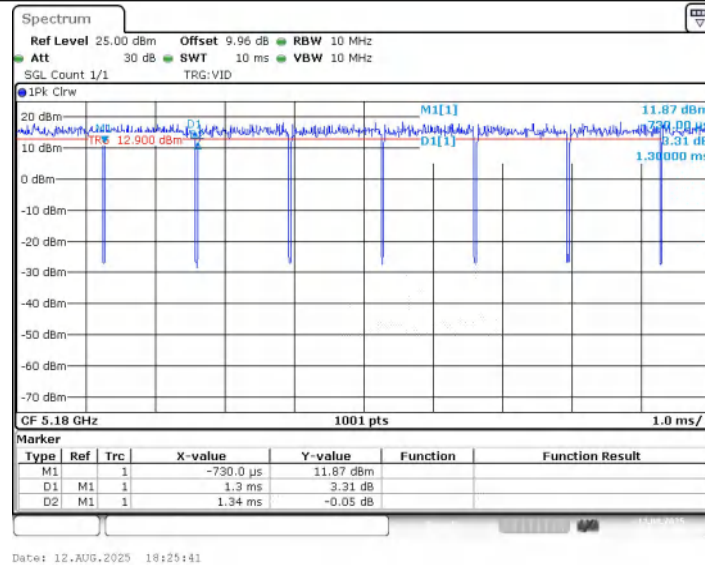
11A_Ant1_5785



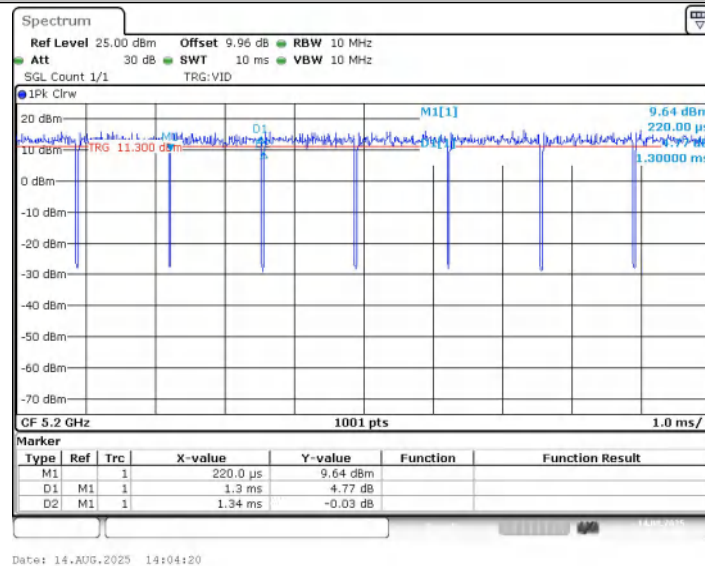
11A_Ant1_5825



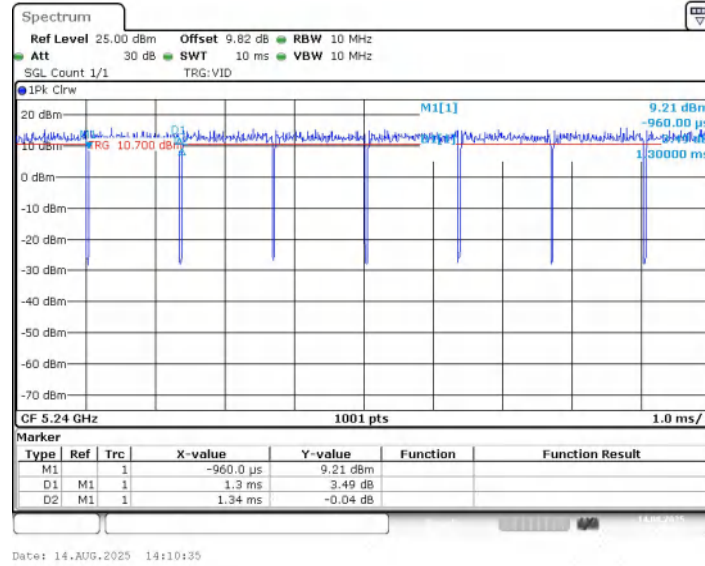
11N20SISO_Ant1_5180



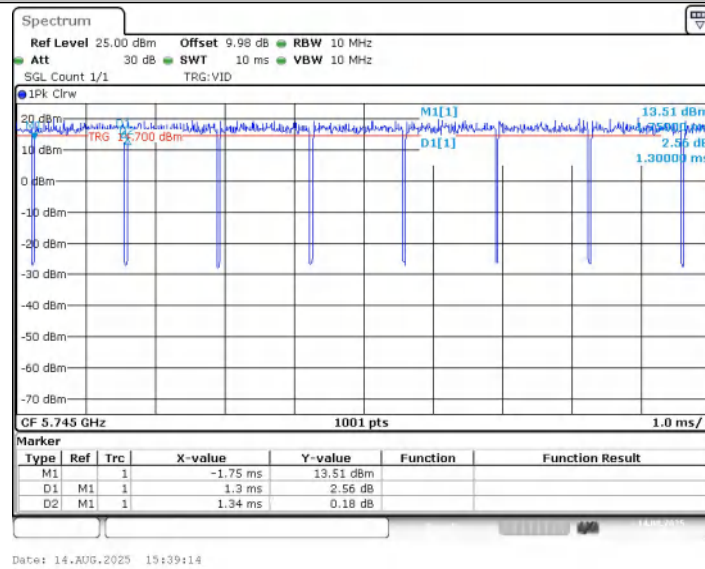
11N20SISO_Ant1_5200



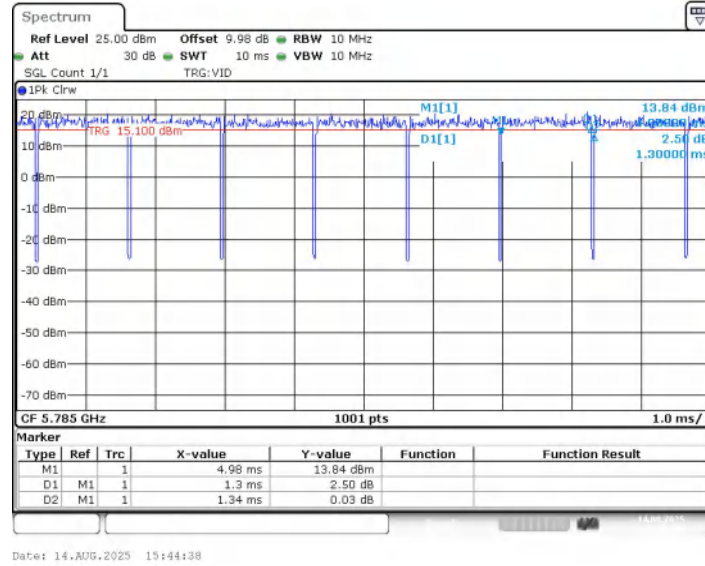
11N20SISO_Ant1_5240



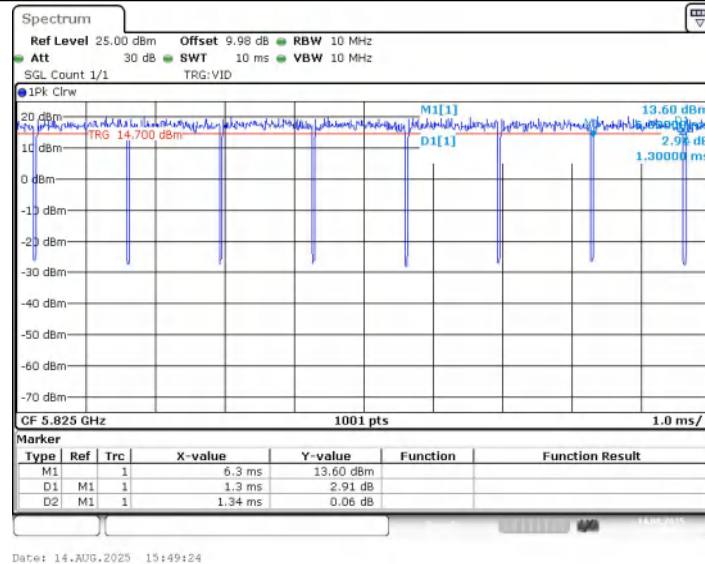
11N20SISO_Ant1_5745



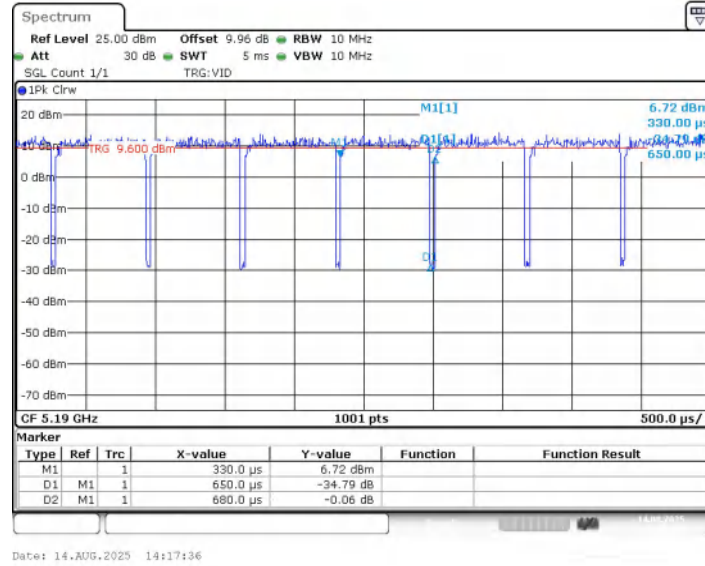
11N20SISO_Ant1_5785



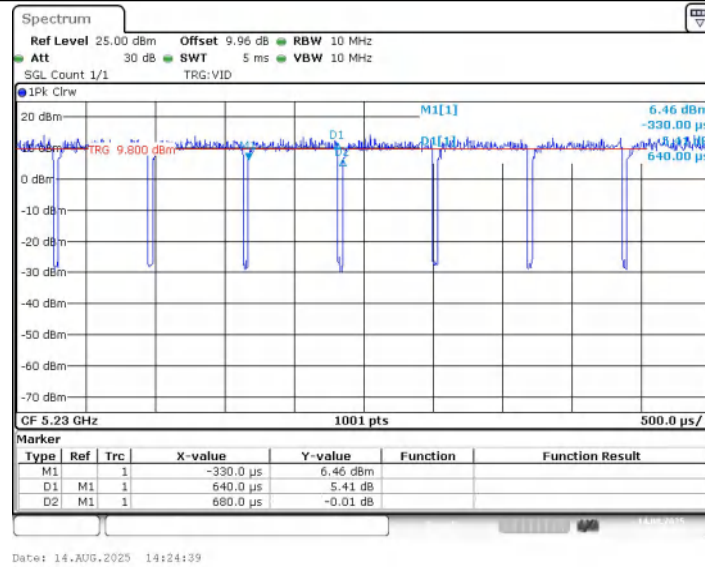
11N20SISO_Ant1_5825



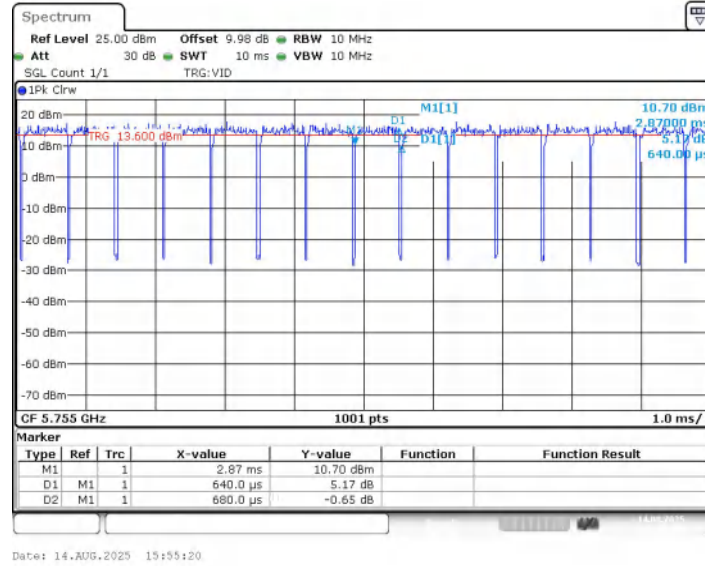
11N40SISO_Ant1_5190



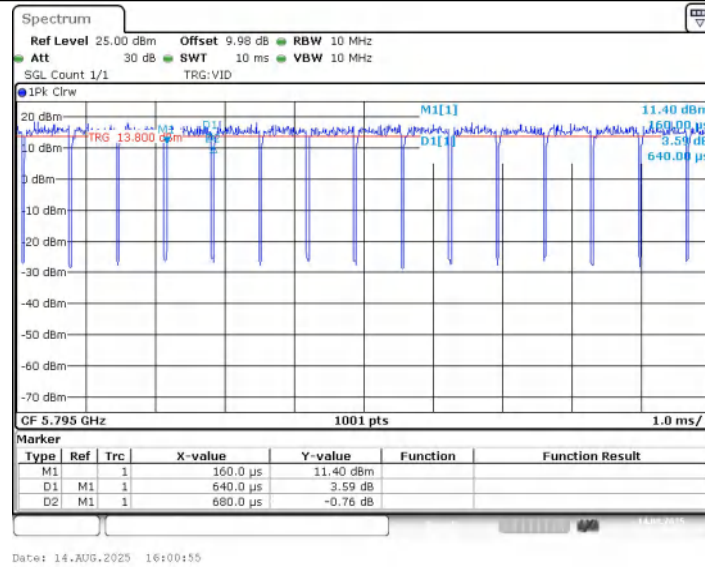
11N40SISO_Ant1_5230



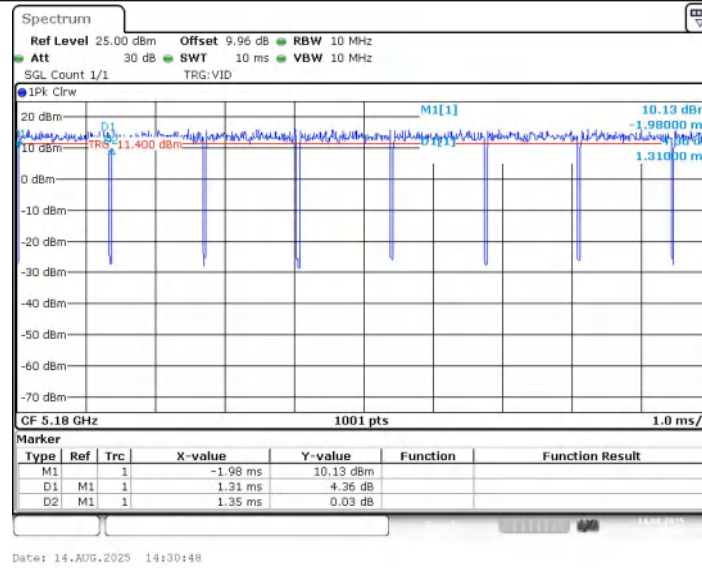
11N40SISO_Ant1_5755



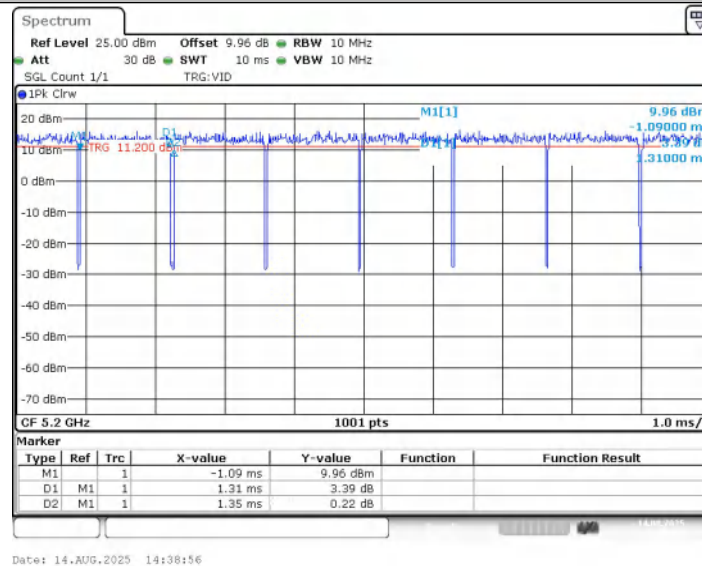
11N40SISO_Ant1_5795



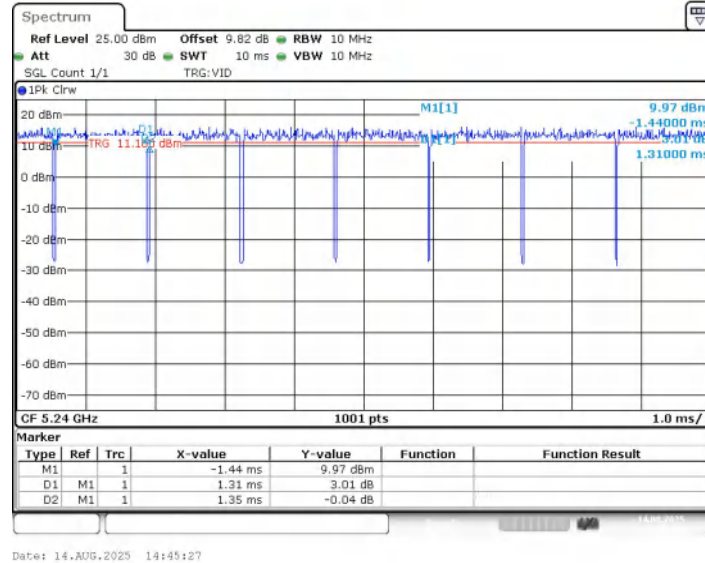
11AC20SISO_Ant1_5180



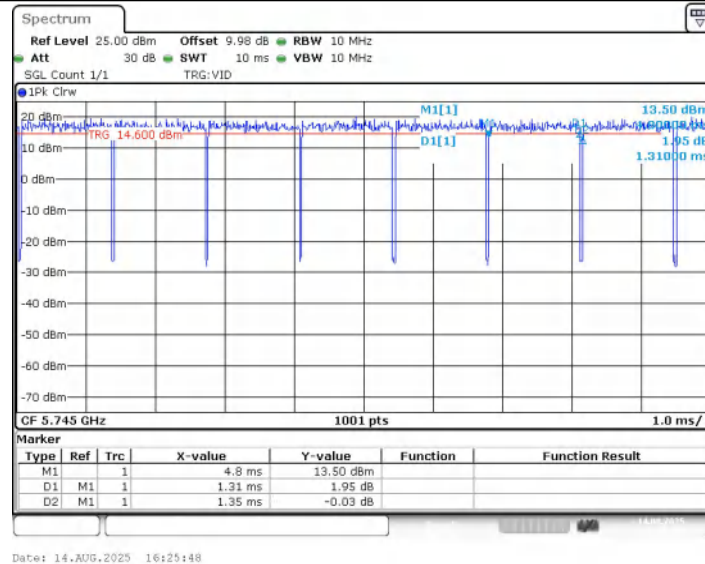
11AC20SISO_Ant1_5200



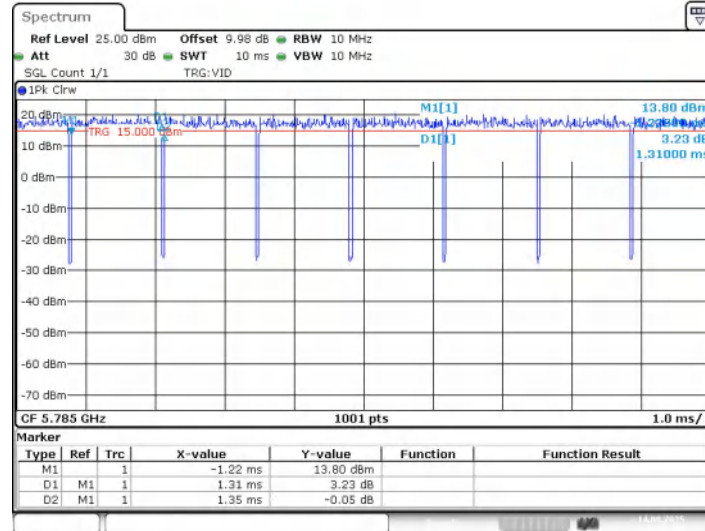
11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745

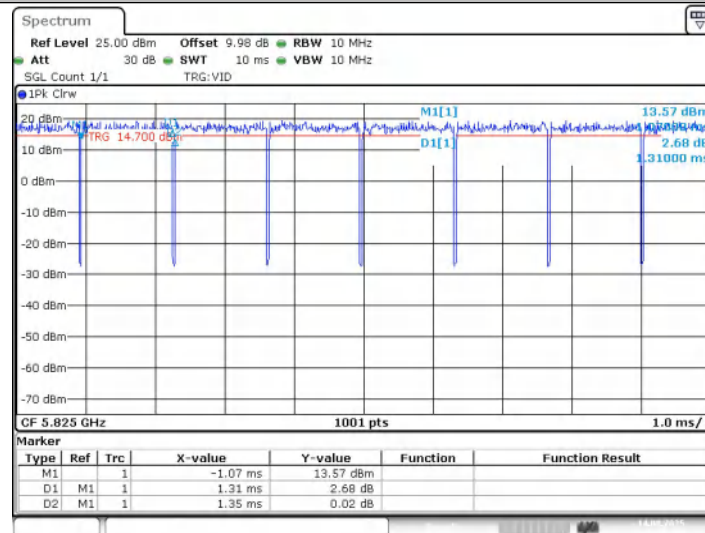


11AC20SISO_Ant1_5785



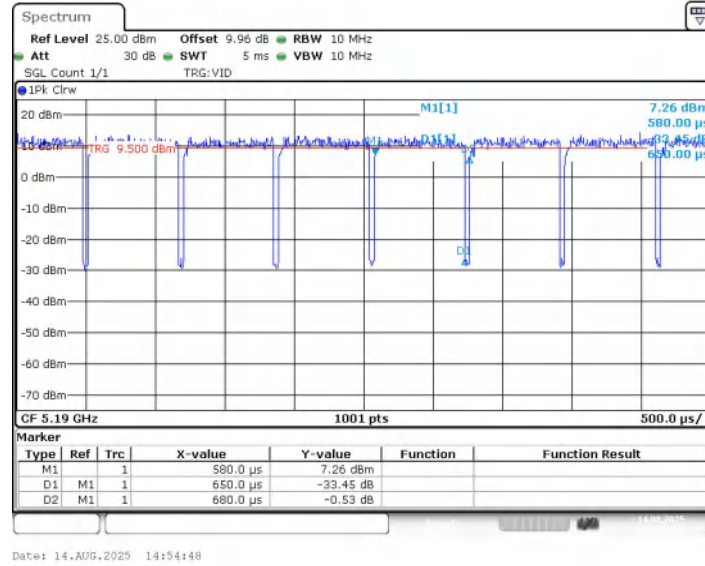
Date: 14.AUG.2025 16:31:03

11AC20SISO_Ant1_5825

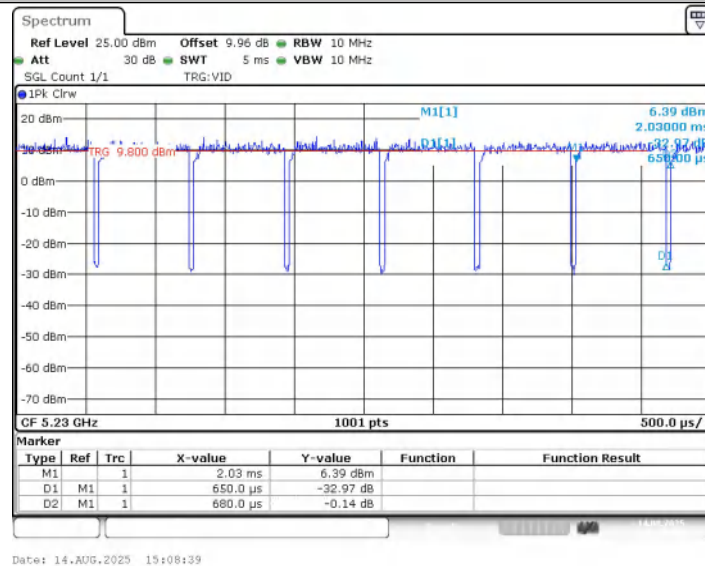


Date: 14.AUG.2025 16:35:49

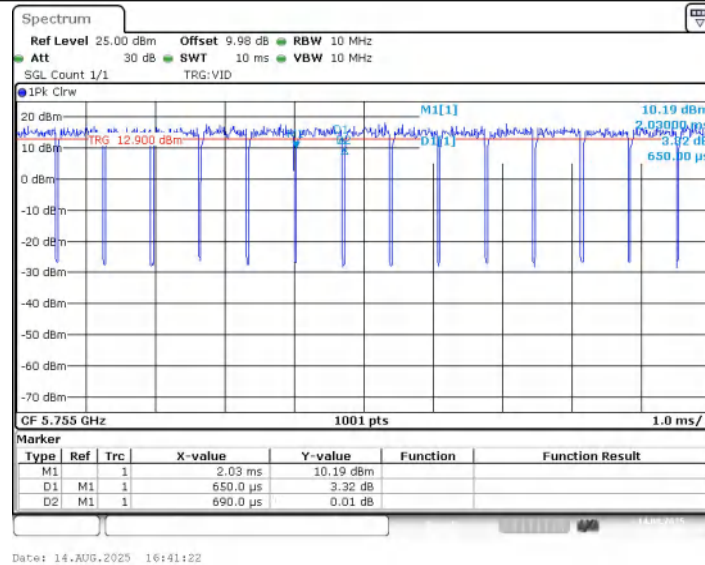
11AC40SISO_Ant1_5190



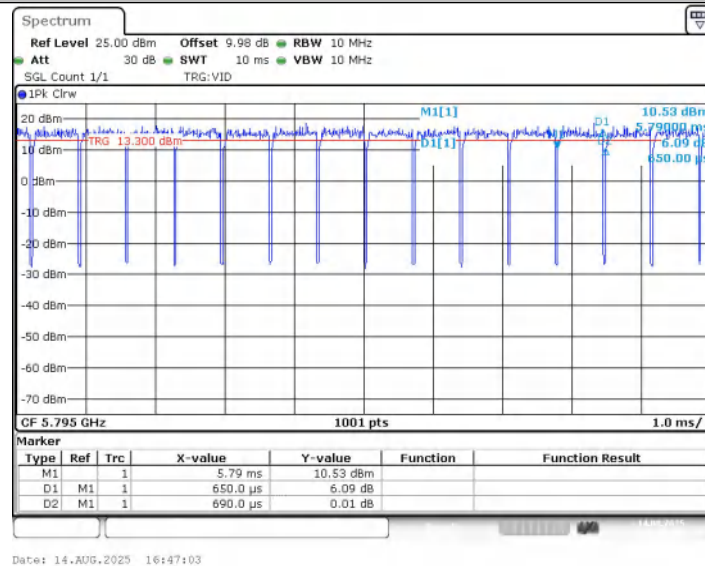
11AC40SISO_Ant1_5230



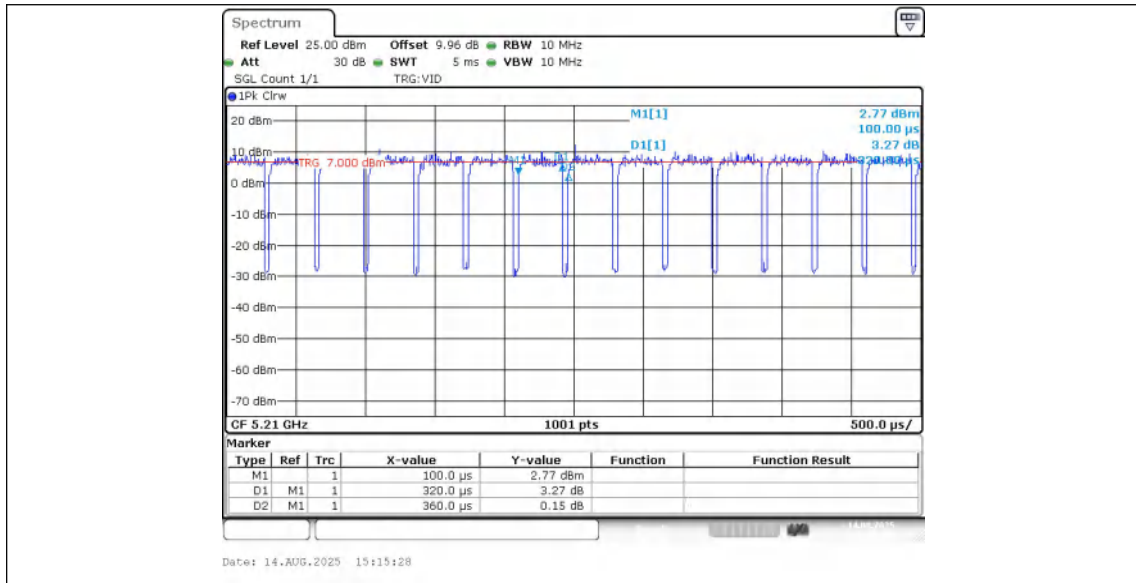
11AC40SISO_Ant1_5755



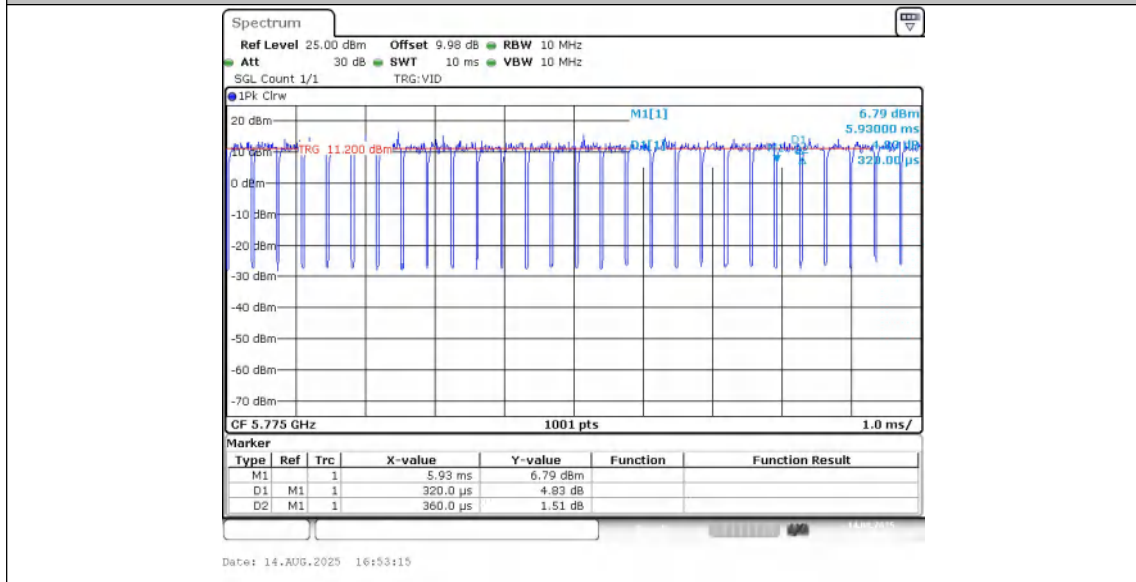
11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



11AC80SISO_Ant1_5775



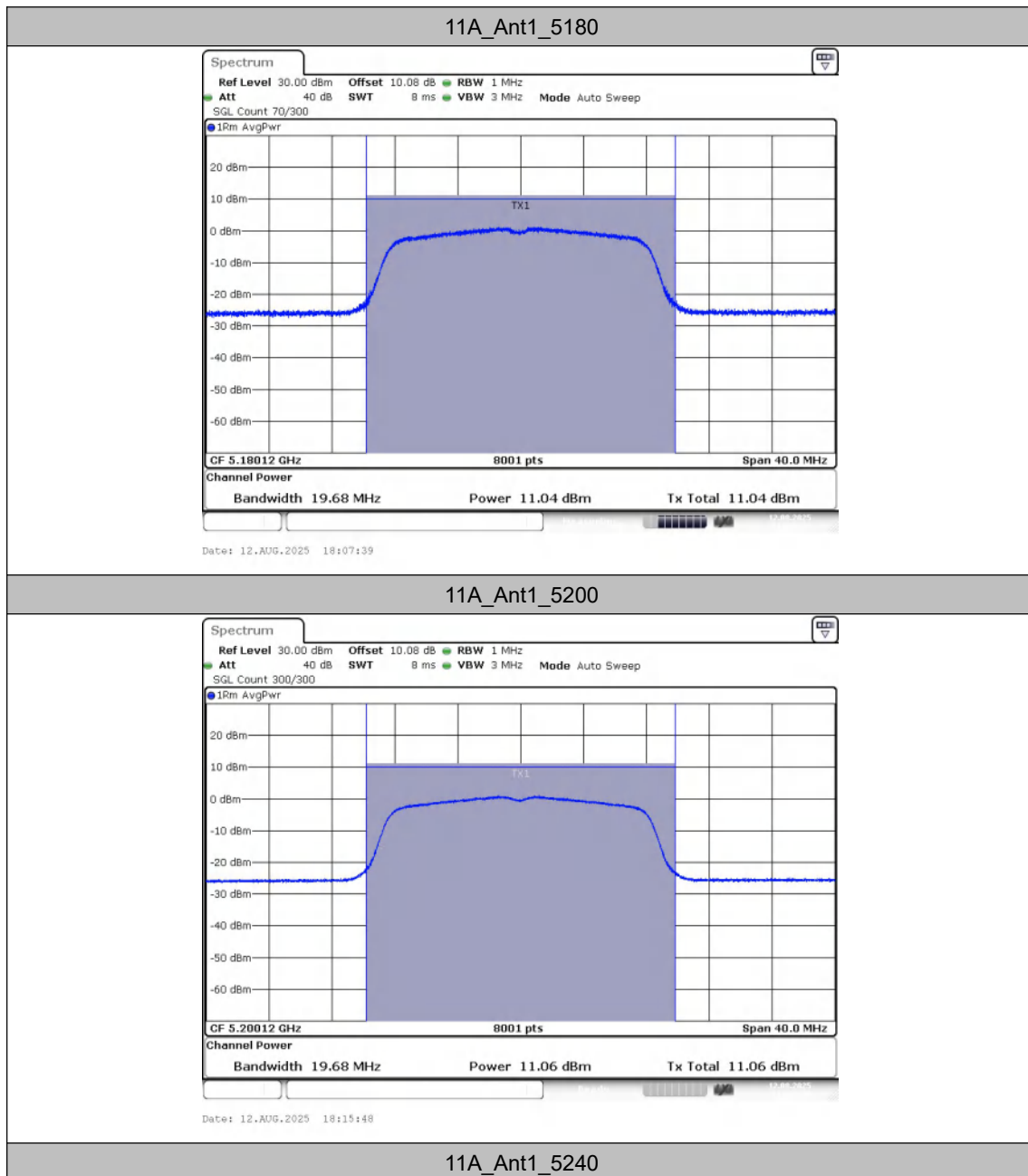
Appendix C: Maximum conducted output power

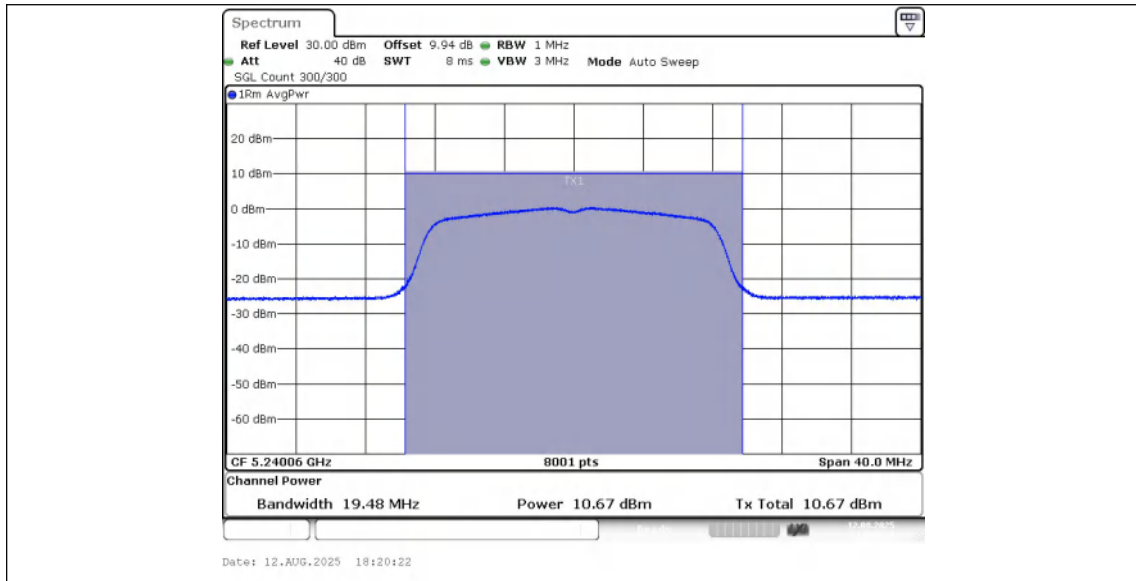
Test Result Channel Power

Test Mode	Antenna	Freq (MHz)	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11A	Ant1	5180	10.92	97.20	0.12	11.04	≤23.98	PASS
		5200	10.94	97.20	0.12	11.06	≤23.98	PASS
		5240	10.55	97.20	0.12	10.67	≤23.98	PASS
		5745	12.40	97.20	0.12	12.52	≤30.00	PASS
		5785	12.60	97.20	0.12	12.72	≤30.00	PASS
		5825	12.22	97.20	0.12	12.34	≤30.00	PASS
11N20SI SO	Ant1	5180	10.47	97.01	0.13	10.60	≤23.98	PASS
		5200	8.38	97.01	0.13	8.51	≤23.98	PASS
		5240	8.19	97.01	0.13	8.32	≤23.98	PASS
		5745	12.04	97.01	0.13	12.17	≤30.00	PASS
		5785	12.35	97.01	0.13	12.48	≤30.00	PASS
		5825	12.29	97.01	0.13	12.42	≤30.00	PASS
11N40SI SO	Ant1	5190	9.18	95.59	0.20	9.38	≤23.98	PASS
		5230	8.84	94.12	0.26	9.10	≤23.98	PASS
		5755	12.39	94.12	0.26	12.65	≤30.00	PASS
		5795	12.82	94.12	0.26	13.08	≤30.00	PASS
11AC20S ISO	Ant1	5180	9.15	97.04	0.13	9.28	≤23.98	PASS
		5200	8.99	97.04	0.13	9.12	≤23.98	PASS
		5240	8.77	97.04	0.13	8.90	≤23.98	PASS
		5745	12.47	97.04	0.13	12.60	≤30.00	PASS
		5785	12.55	97.04	0.13	12.68	≤30.00	PASS
		5825	12.43	97.04	0.13	12.56	≤30.00	PASS
11AC40S ISO	Ant1	5190	9.13	95.59	0.20	9.33	≤23.98	PASS
		5230	8.53	95.59	0.20	8.73	≤23.98	PASS
		5755	12.44	94.20	0.26	12.70	≤30.00	PASS
		5795	12.75	94.20	0.26	13.01	≤30.00	PASS
11AC80S ISO	Ant1	5210	8.48	88.89	0.51	8.99	≤23.98	PASS
		5775	12.21	88.89	0.51	12.72	≤30.00	PASS

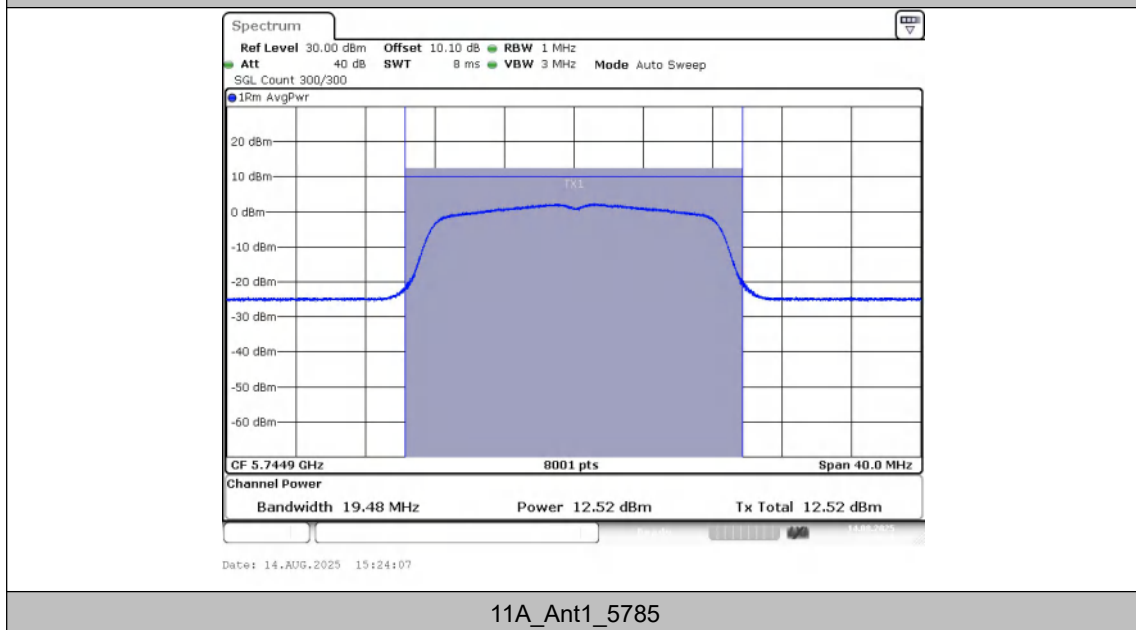
Note: The Duty Cycle Factor is compensated in the graph.

Test Graphs Channel Power

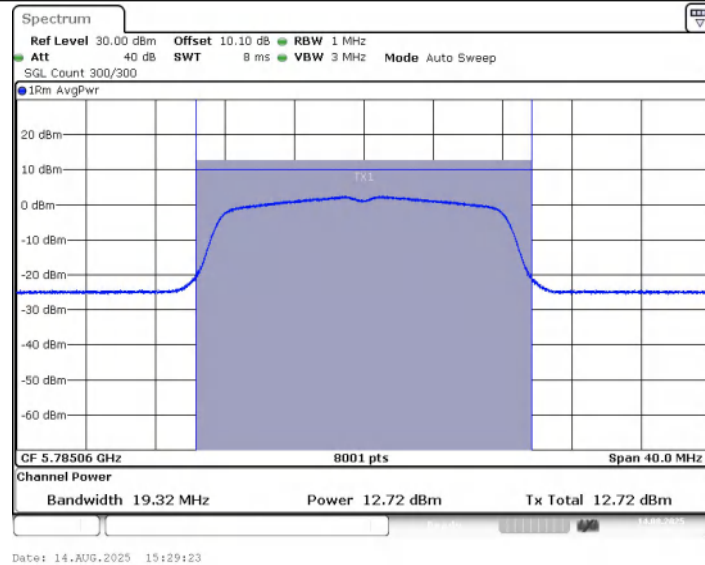




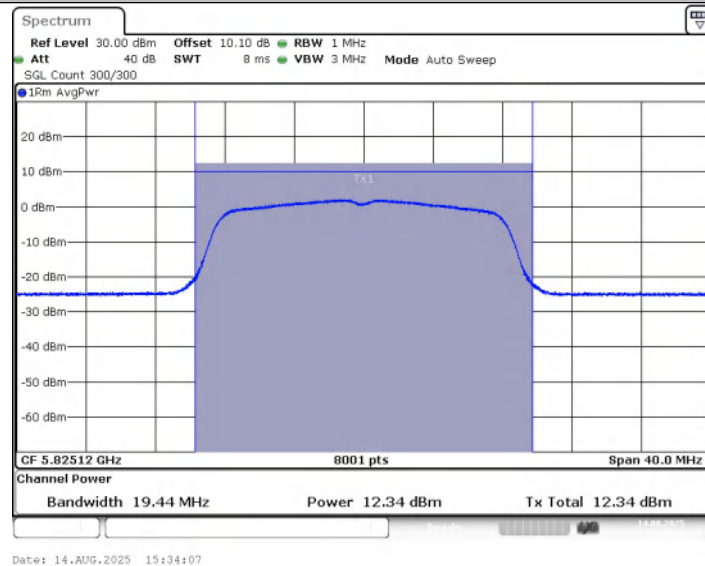
11A_Ant1_5745



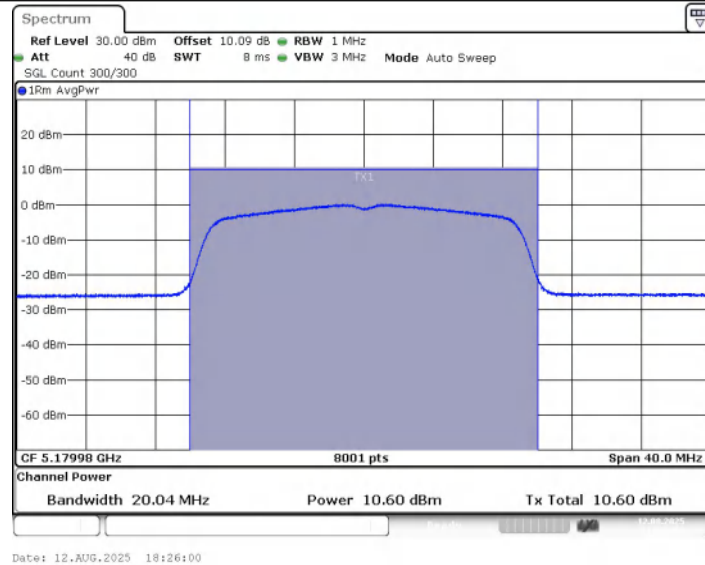
11A_Ant1_5785



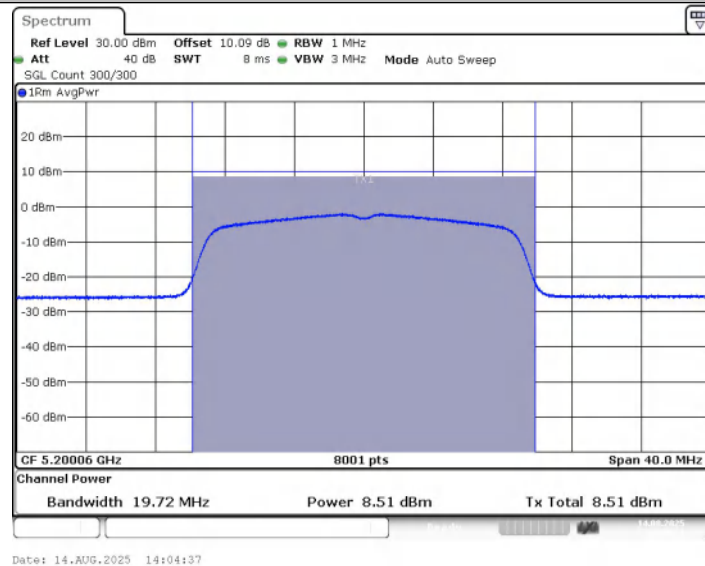
11A_Ant1_5825



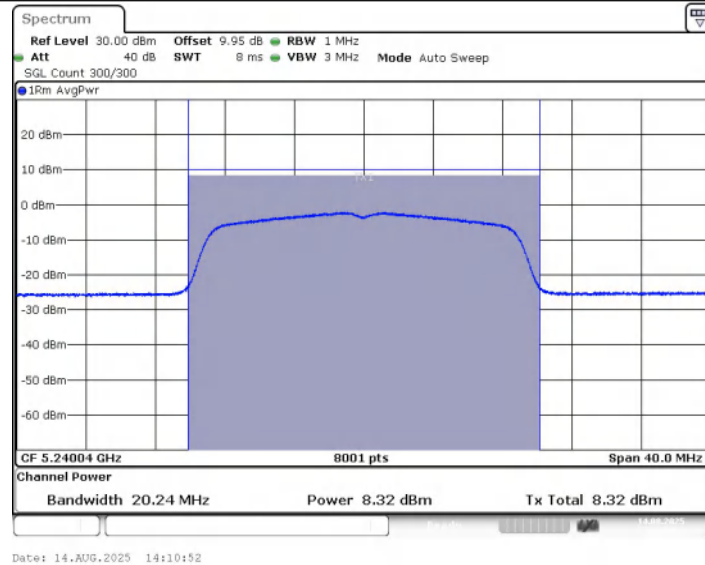
11N20SISO_Ant1_5180



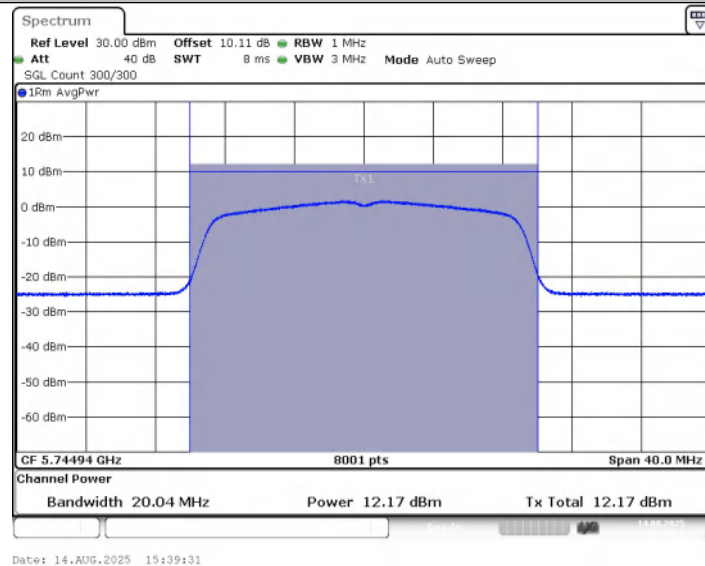
11N20SISO_Ant1_5200



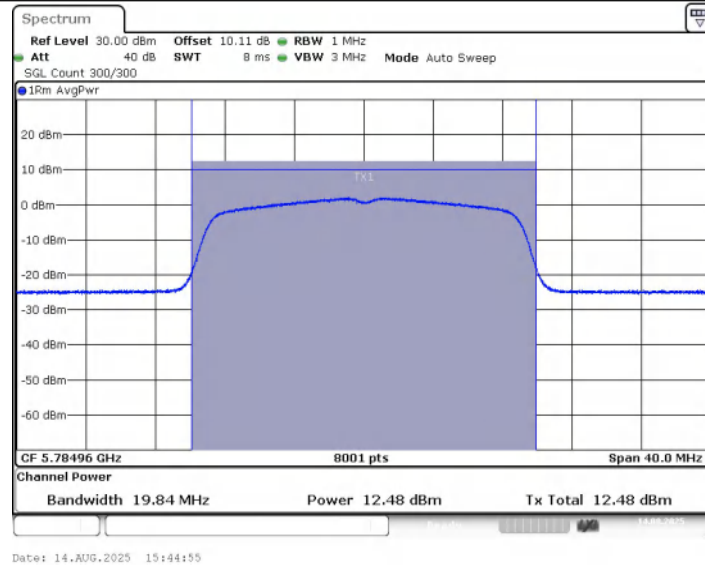
11N20SISO_Ant1_5240



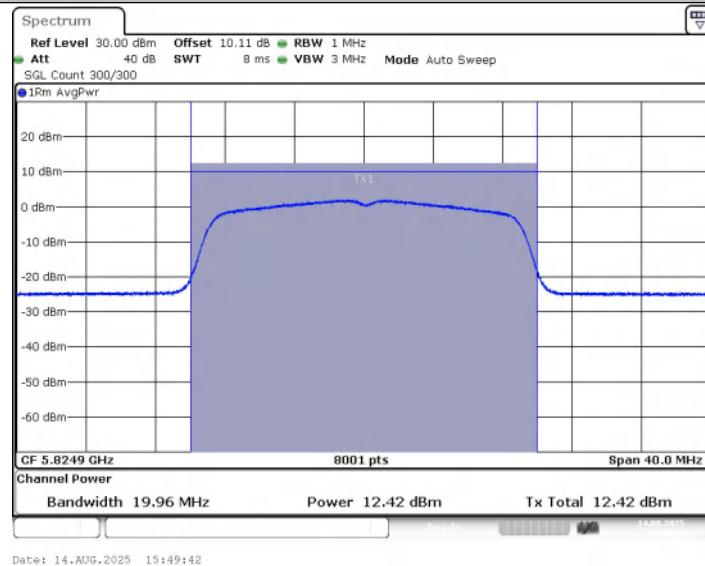
11N20SISO_Ant1_5745



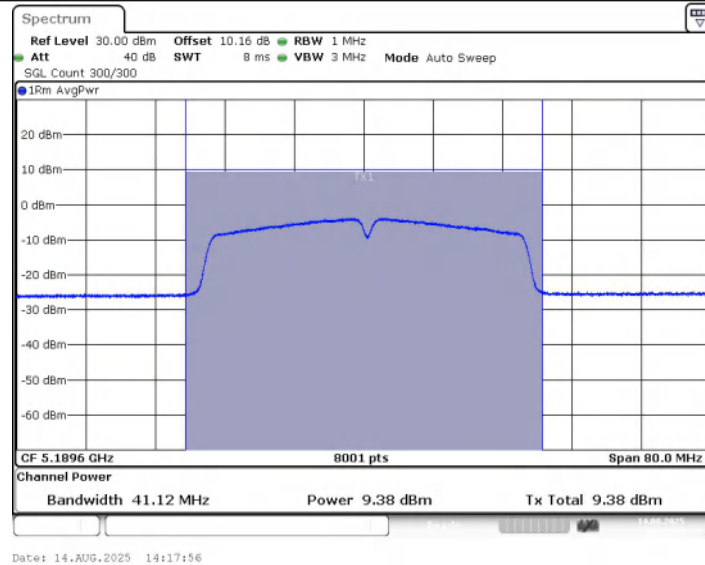
11N20SISO_Ant1_5785



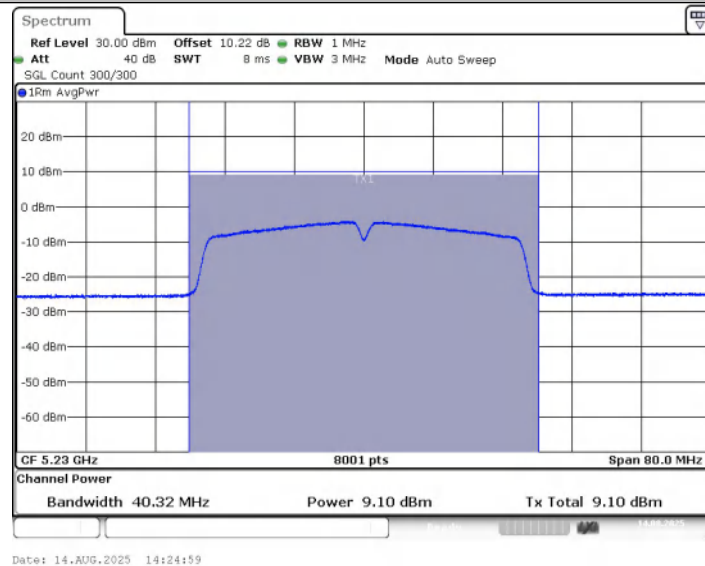
11N20SISO_Ant1_5825



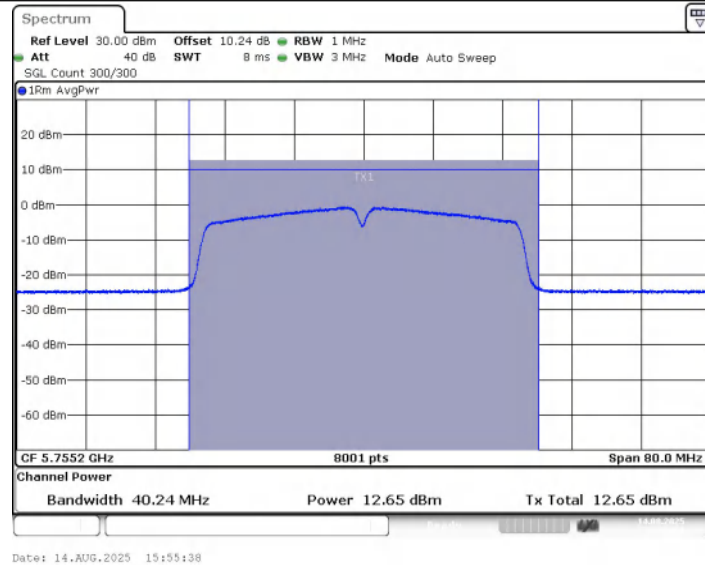
11N40SISO_Ant1_5190



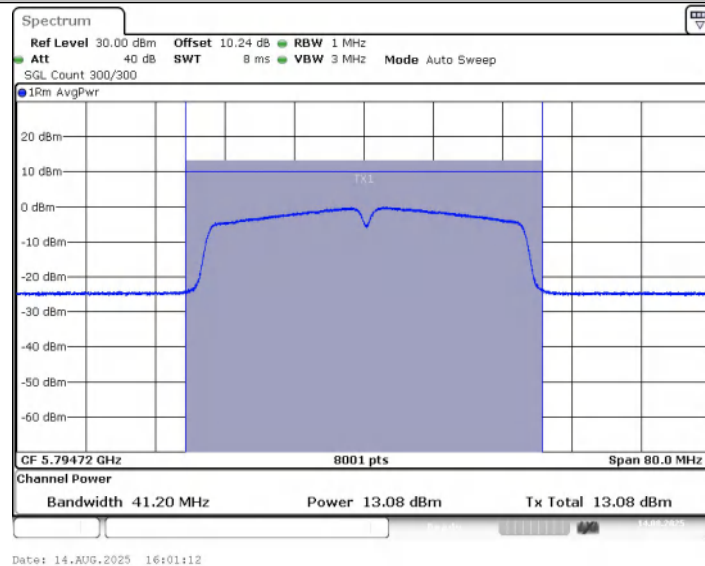
11N40SISO_Ant1_5230



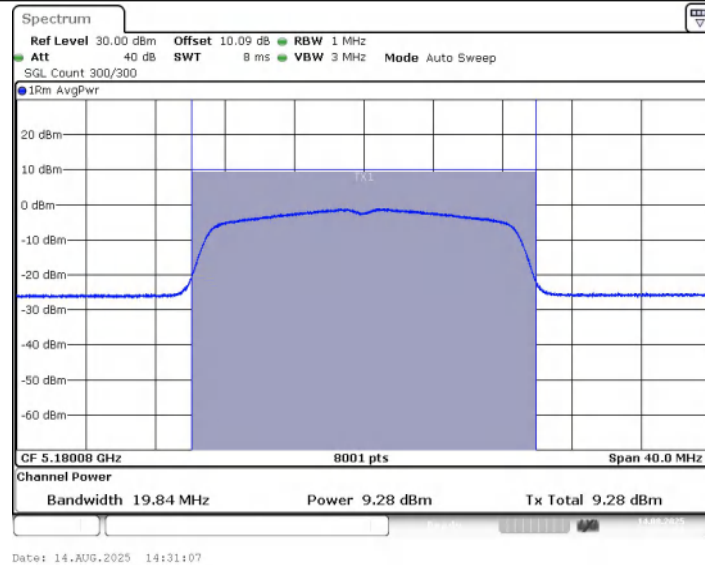
11N40SISO_Ant1_5755



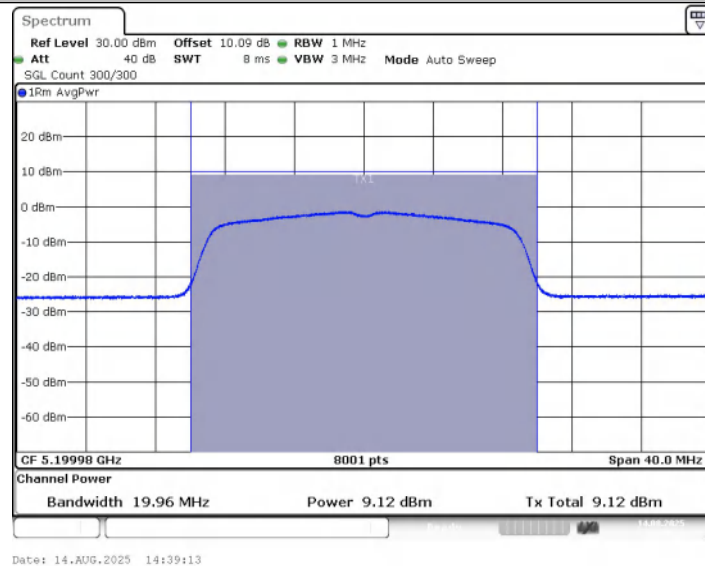
11N40SISO_Ant1_5795



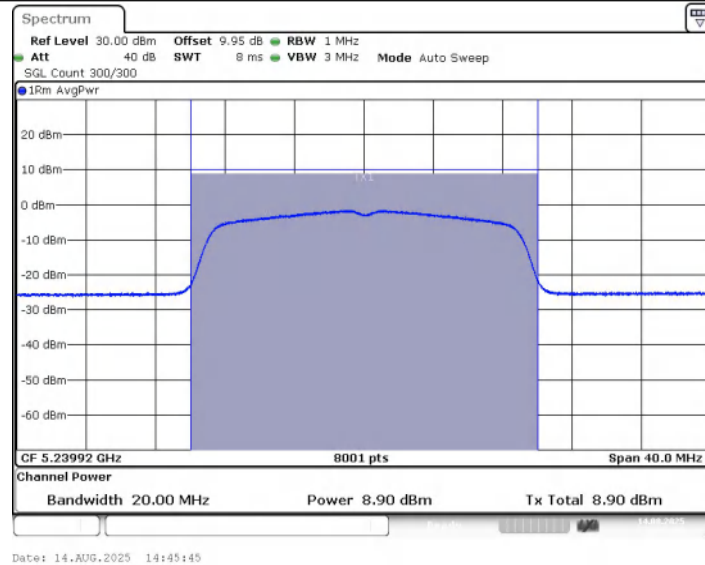
11AC20SISO_Ant1_5180



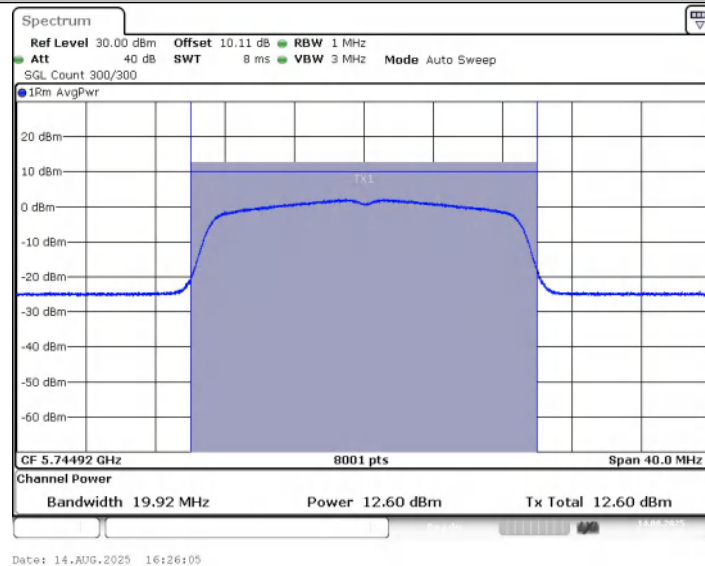
11AC20SISO_Ant1_5200



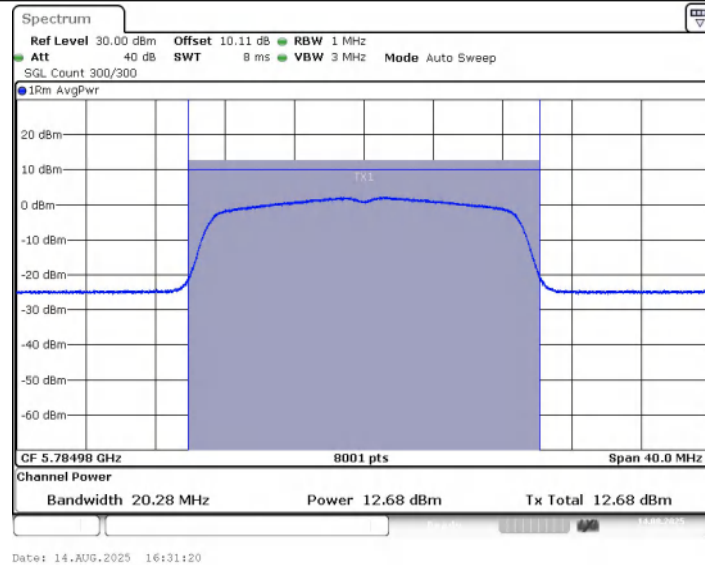
11AC20SISO_Ant1_5240



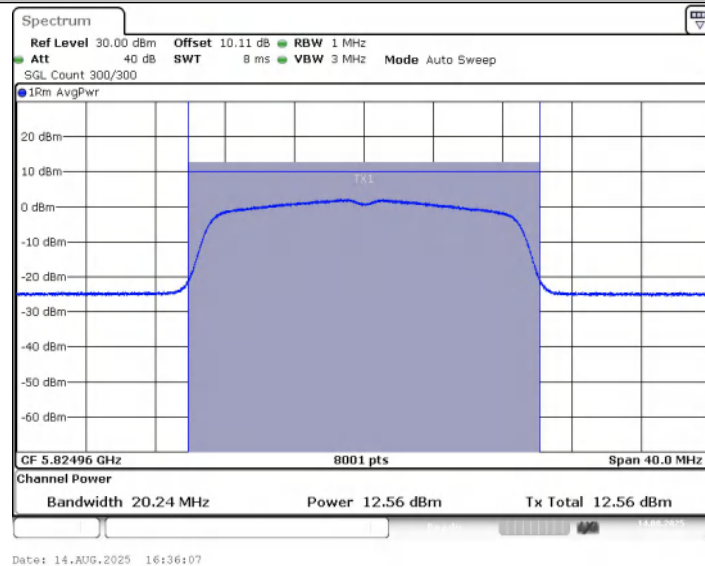
11AC20SISO_Ant1_5745



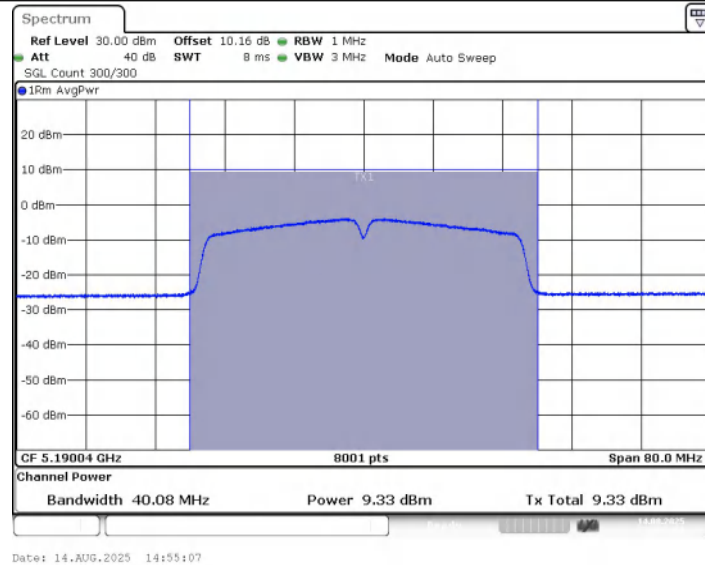
11AC20SISO_Ant1_5785



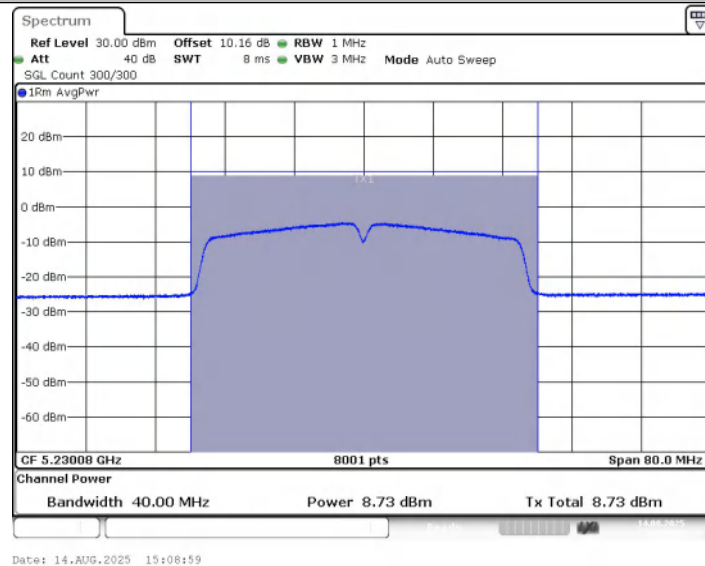
11AC20SISO_Ant1_5825



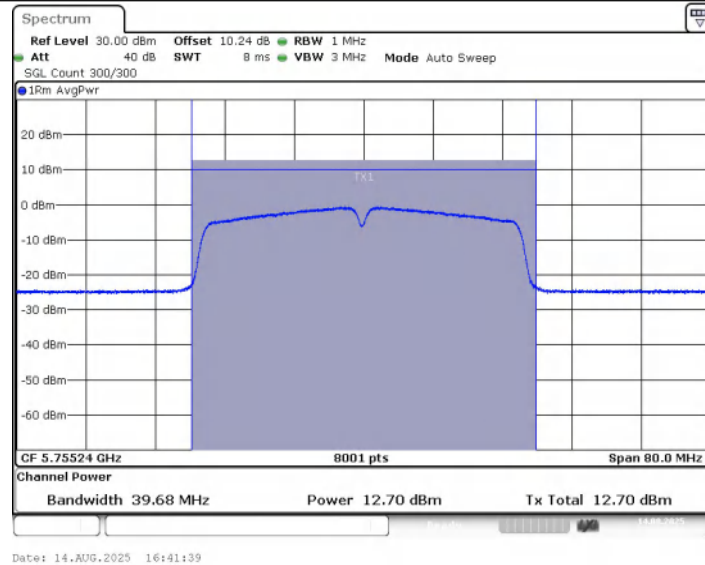
11AC40SISO_Ant1_5190



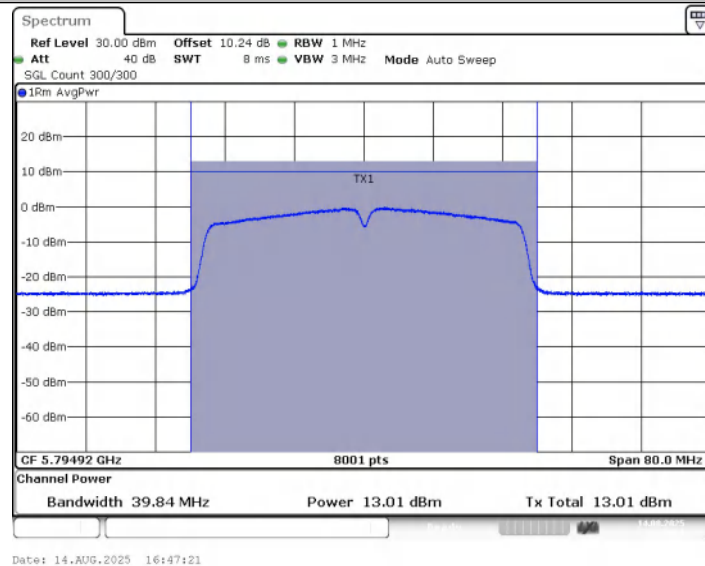
11AC40SISO_Ant1_5230



11AC40SISO_Ant1_5755



11AC40SISO_Ant1_5795



11AC80SISO_Ant1_5210



Appendix D: Maximum power spectral density

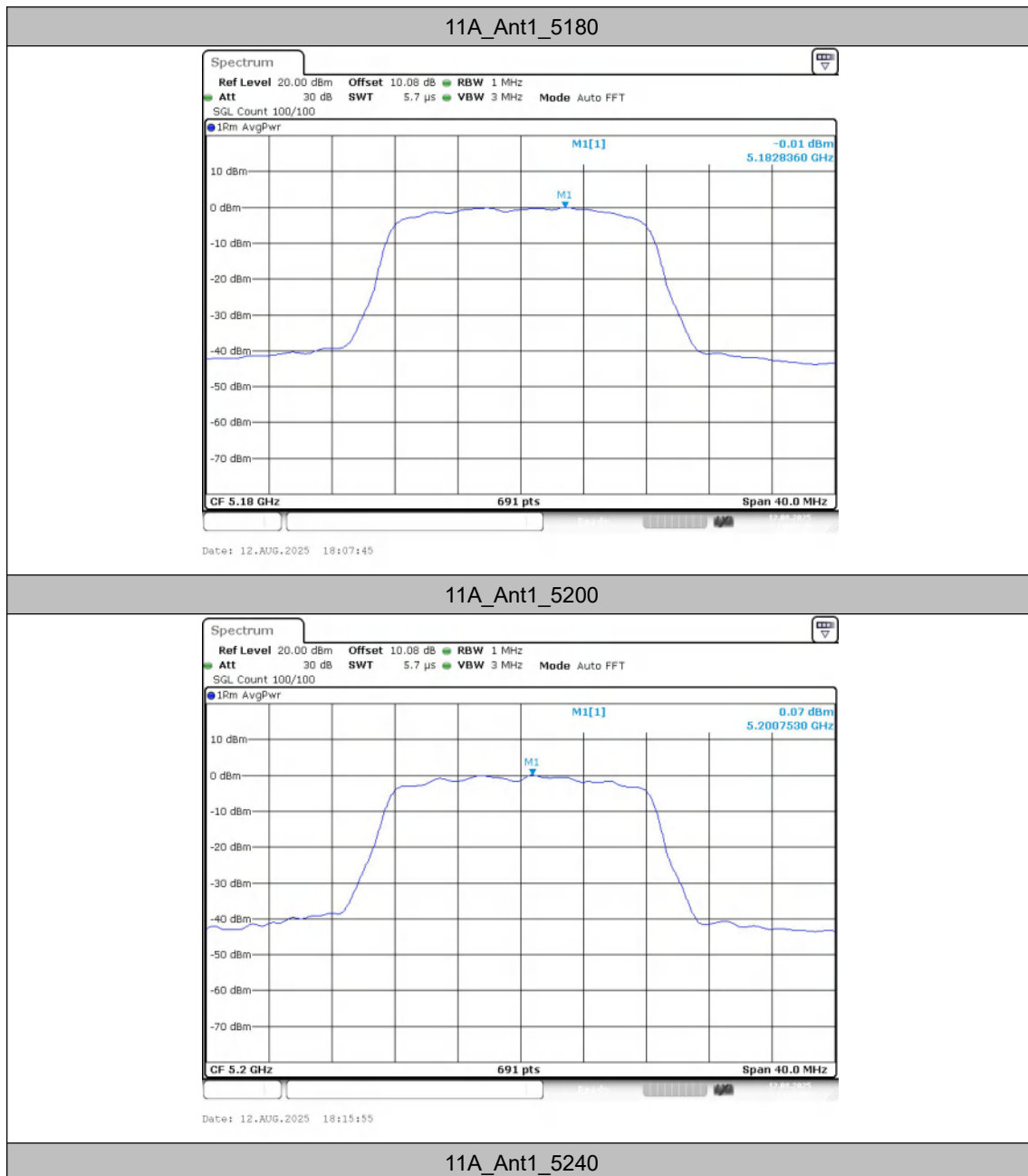
Test Result

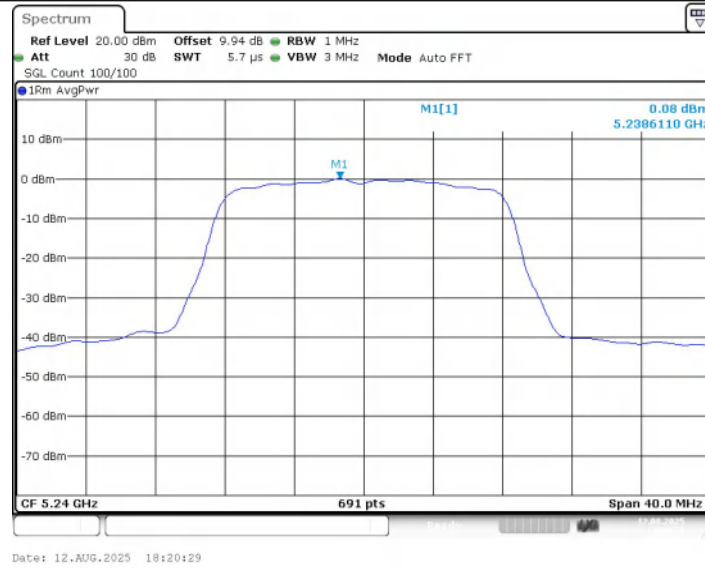
TestMode	Antenna	Freq(MHz)	Result [dBm/MHz]	Limit[dBm/MHz]	Verdict
11A	Ant1	5180	-0.01	≤11.00	PASS
		5200	0.07	≤11.00	PASS
		5240	0.08	≤11.00	PASS
		5745	-0.84	≤30.00	PASS
		5785	-0.10	≤30.00	PASS
		5825	-0.58	≤30.00	PASS
11N20SISO	Ant1	5180	0.01	≤11.00	PASS
		5200	-2.17	≤11.00	PASS
		5240	-2.25	≤11.00	PASS
		5745	-0.70	≤30.00	PASS
		5785	-0.70	≤30.00	PASS
		5825	-1.59	≤30.00	PASS
11N40SISO	Ant1	5190	-4.59	≤11.00	PASS
		5230	-4.48	≤11.00	PASS
		5755	-3.71	≤30.00	PASS
		5795	-3.32	≤30.00	PASS
11AC20SISO	Ant1	5180	-1.98	≤11.00	PASS
		5200	-1.73	≤11.00	PASS
		5240	-1.78	≤11.00	PASS
		5745	-1.22	≤30.00	PASS
		5785	-1.03	≤30.00	PASS
		5825	-1.14	≤30.00	PASS
11AC40SISO	Ant1	5190	-4.32	≤11.00	PASS
		5230	-4.89	≤11.00	PASS
		5755	-4.05	≤30.00	PASS
		5795	-3.12	≤30.00	PASS
11AC80SISO	Ant1	5210	-7.91	≤11.00	PASS
		5775	-6.57	≤30.00	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

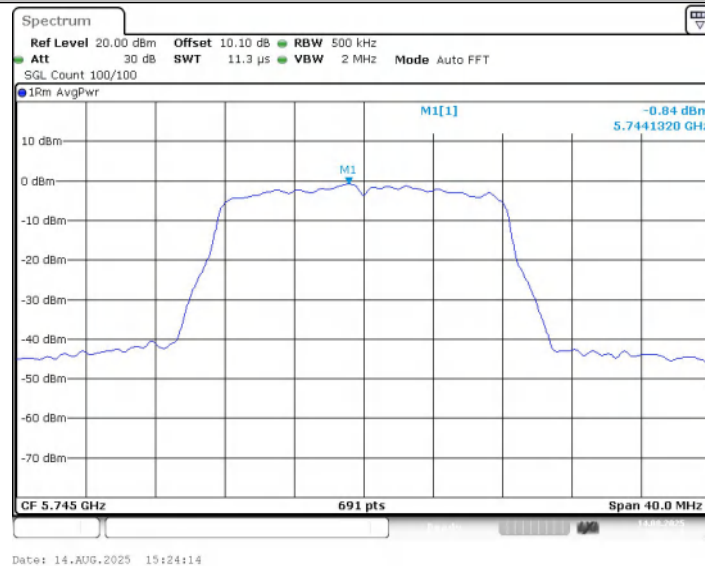
2.The Duty Cycle Factor and RBW Factor is compensated in the graph.

Test Graphs





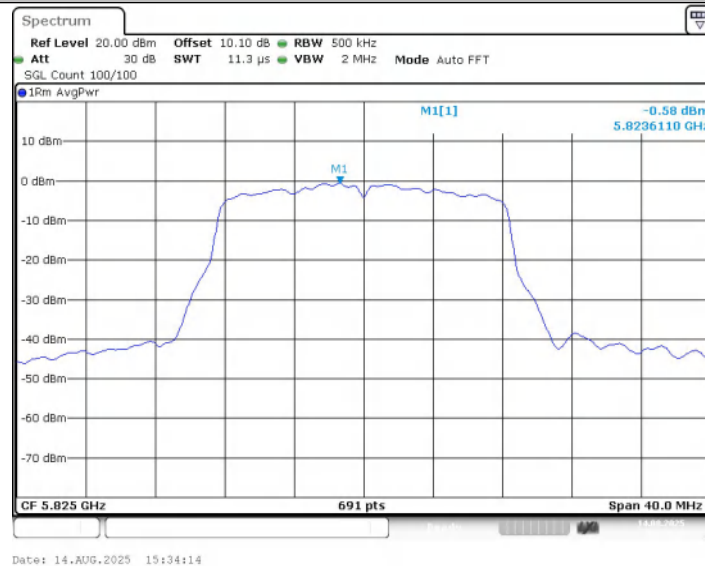
11A_Ant1_5745



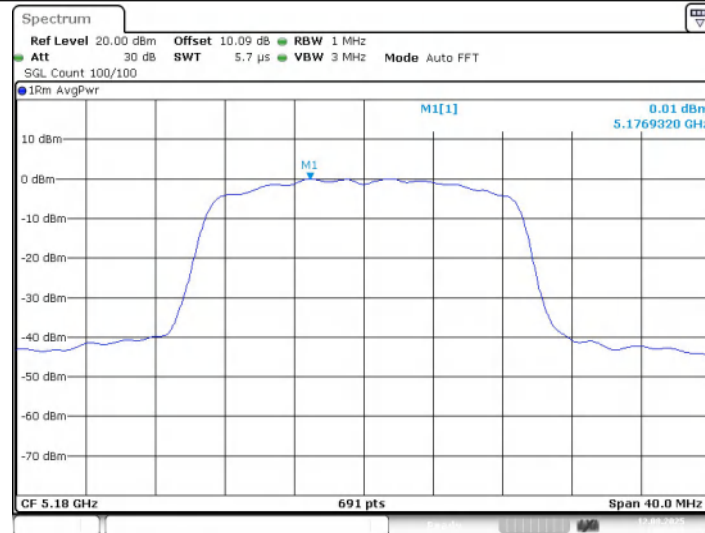
11A_Ant1_5785



11A_Ant1_5825

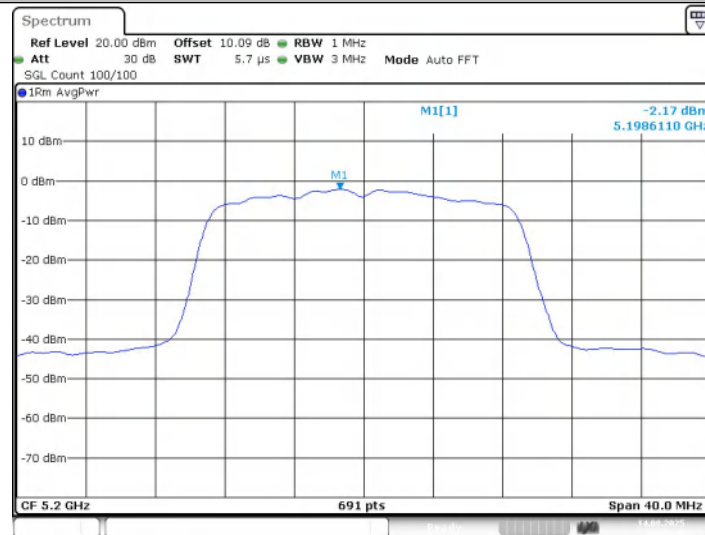


11N20SISO_Ant1_5180



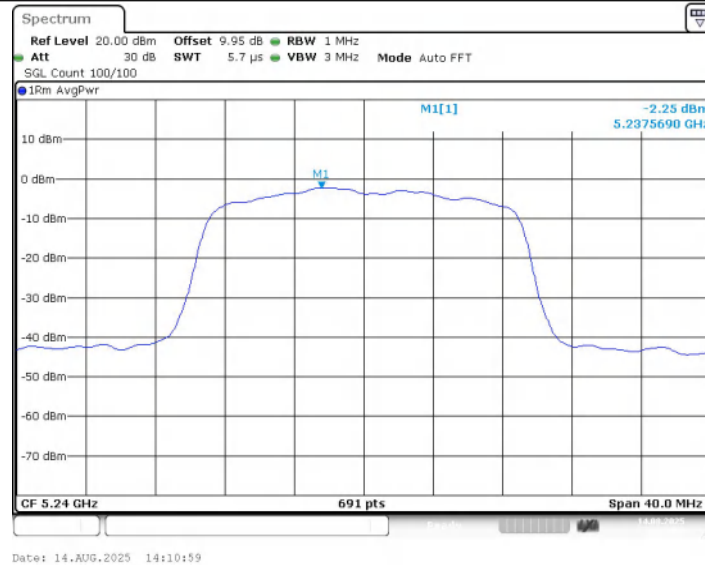
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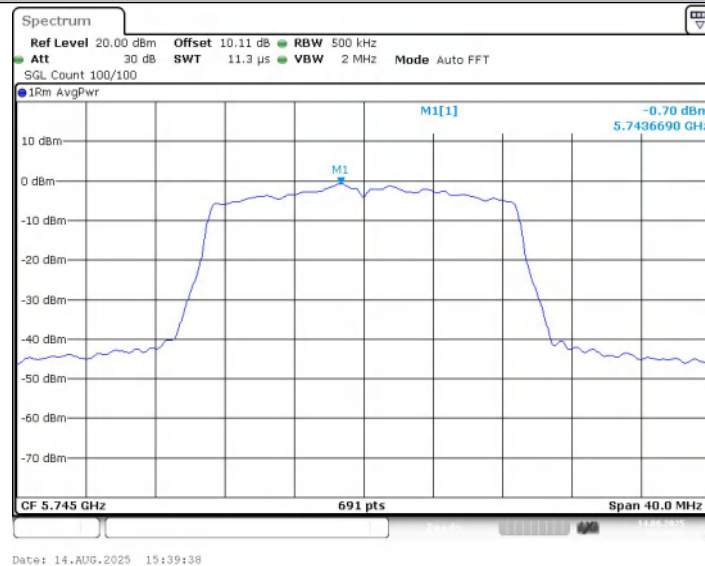


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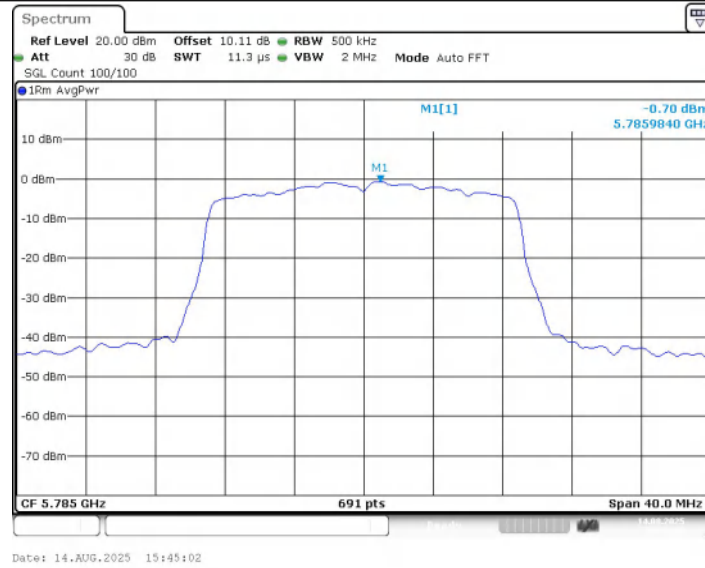
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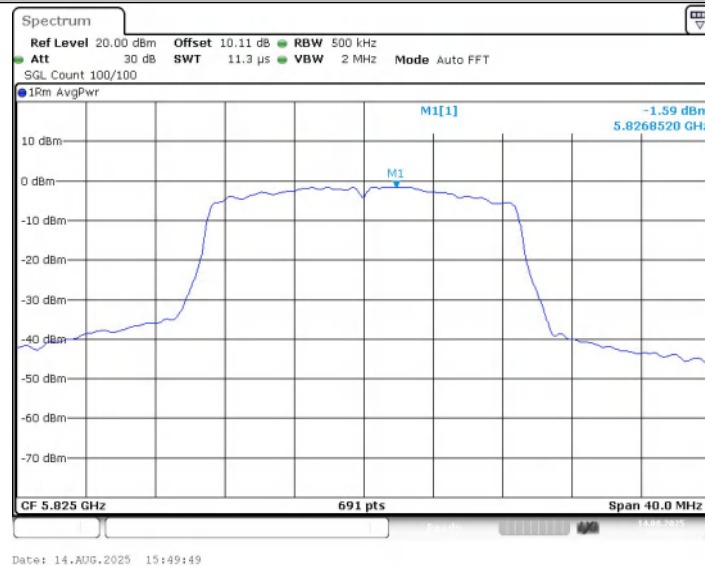
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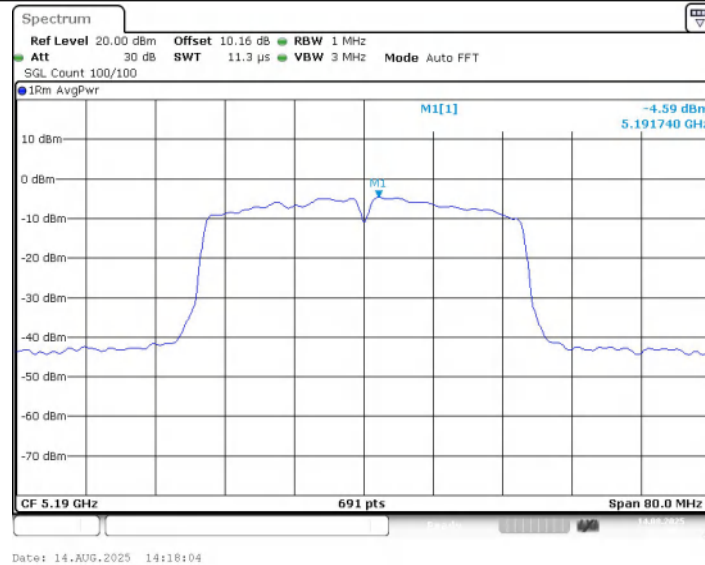
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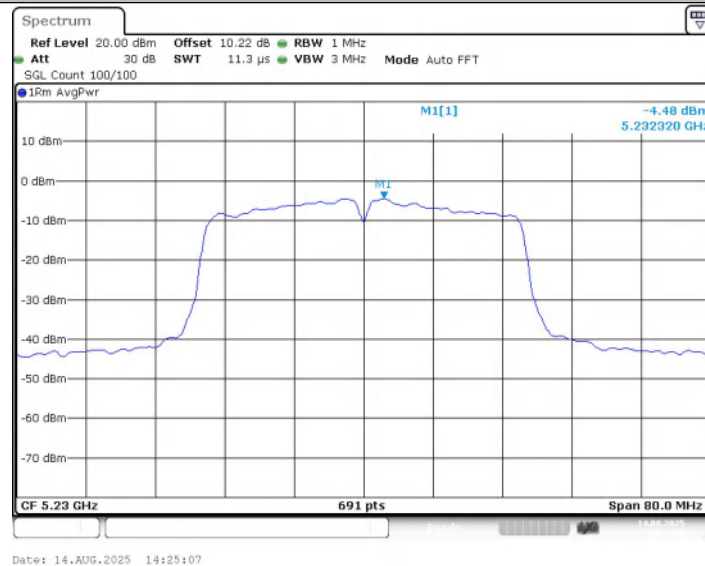
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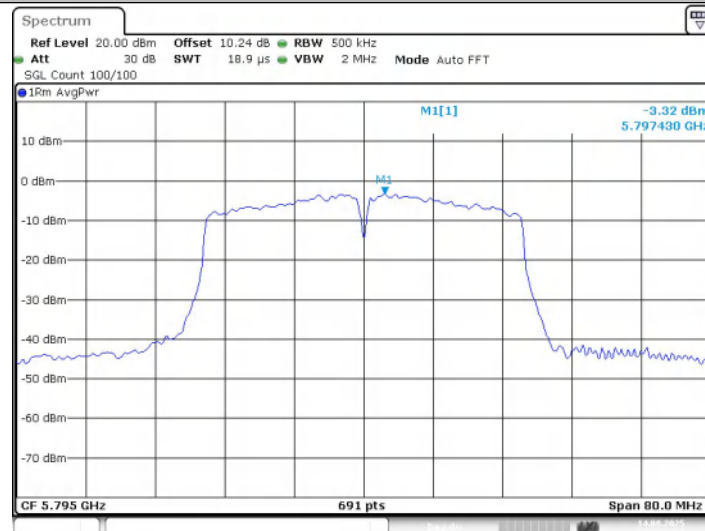


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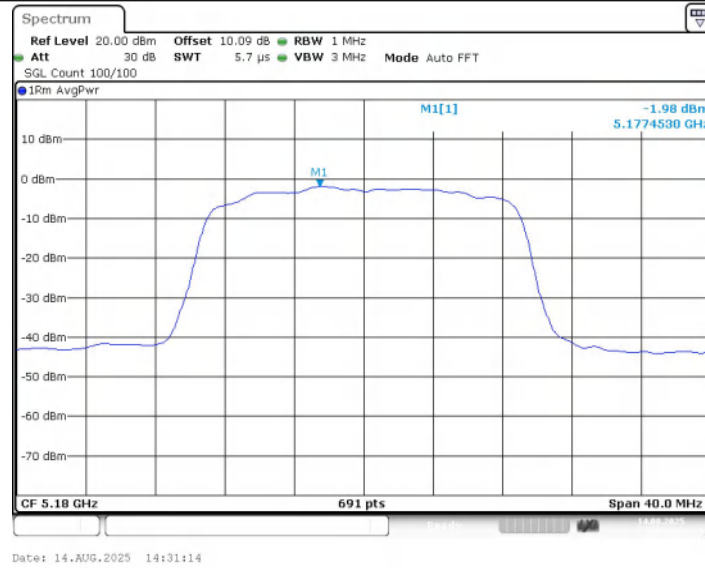
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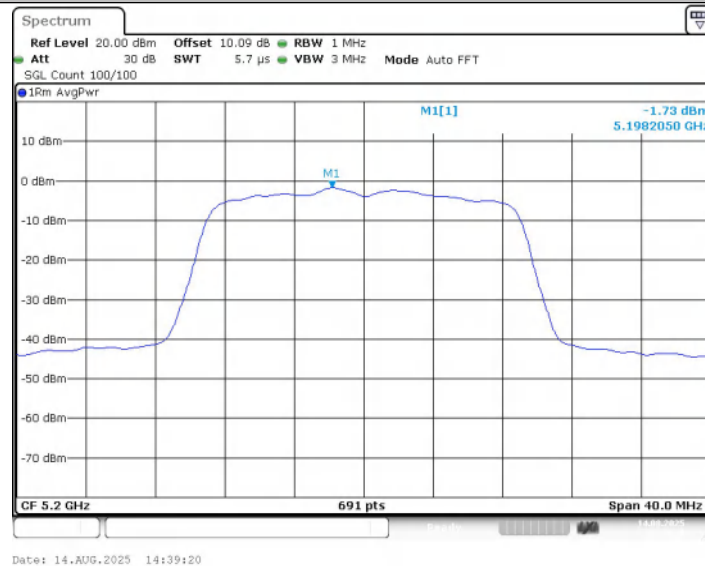


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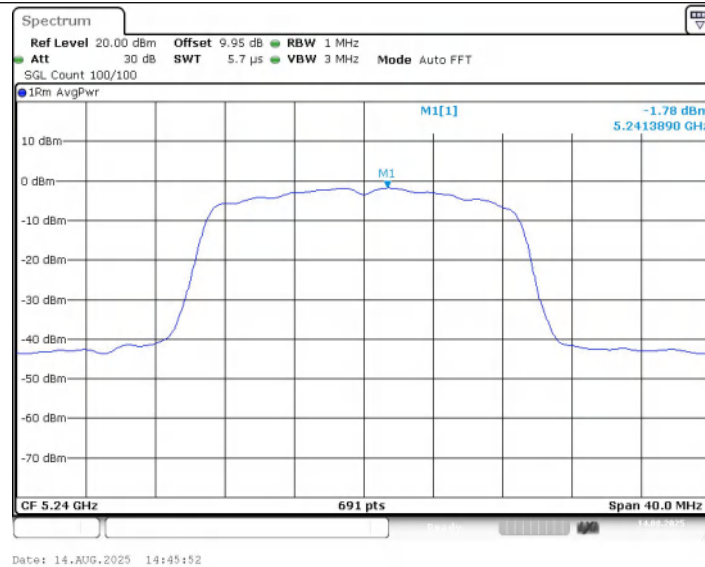
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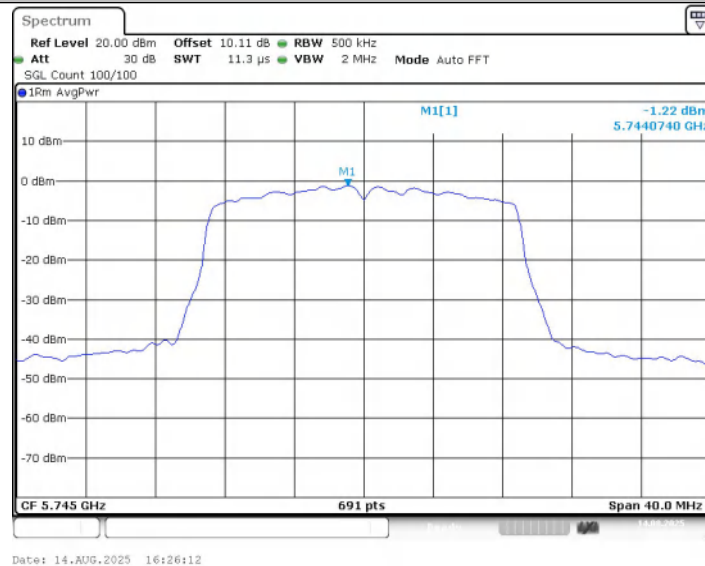
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11AC20SISO_Ant1_5240



11AC20SISO_Ant1_5745



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