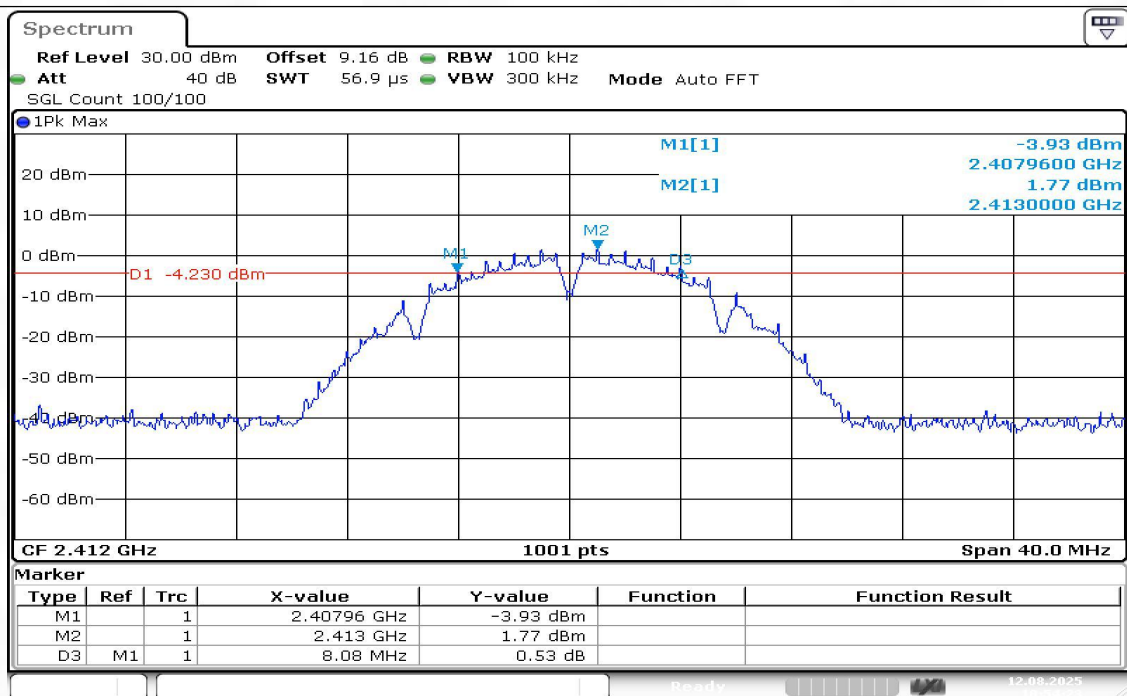


1.1 Appendix A: DTS Bandwidth

1.1.1 Test Result

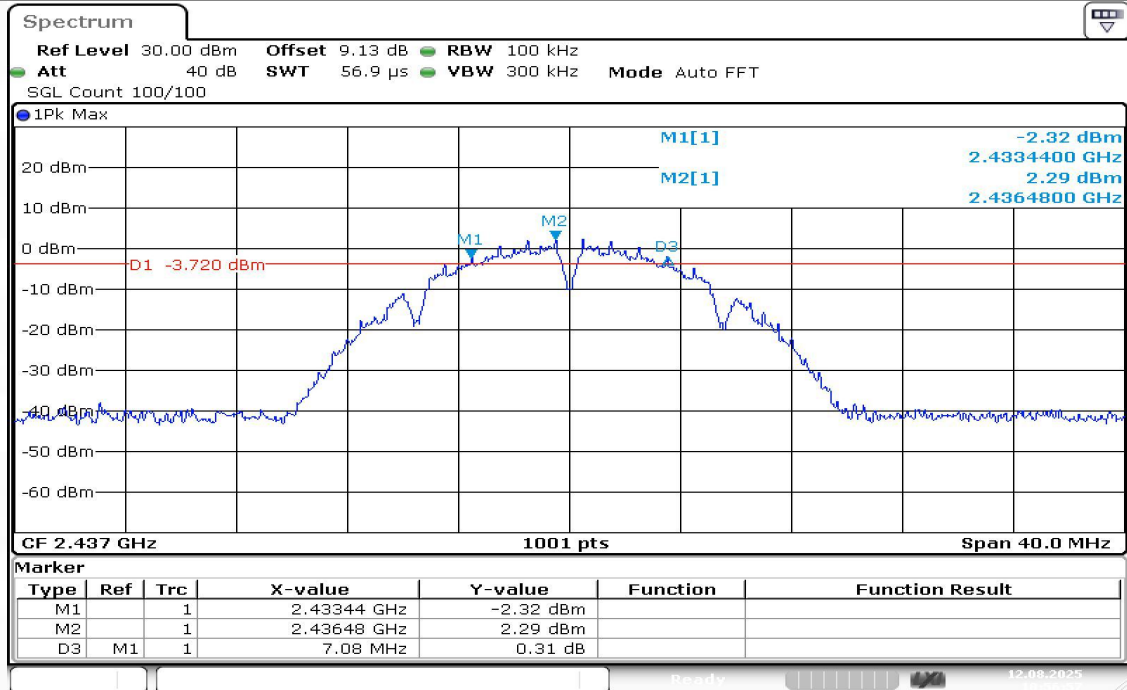
TestMode	Antenna	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	8.08	2407.96	2416.04	0.5	PASS
11B	Ant1	2437	7.08	2433.44	2440.52	0.5	PASS
11B	Ant1	2462	8.08	2457.96	2466.04	0.5	PASS
11G	Ant1	2412	15.64	2404.48	2420.12	0.5	PASS
11G	Ant1	2437	15.32	2429.44	2444.76	0.5	PASS
11G	Ant1	2462	16.32	2453.84	2470.16	0.5	PASS
11N20SISO	Ant1	2412	17.20	2403.60	2420.80	0.5	PASS
11N20SISO	Ant1	2437	12.64	2430.68	2443.32	0.5	PASS
11N20SISO	Ant1	2462	17.56	2453.20	2470.76	0.5	PASS
11N40SISO	Ant1	2422	34.96	2404.56	2439.52	0.5	PASS
11N40SISO	Ant1	2437	32.56	2421.96	2454.52	0.5	PASS
11N40SISO	Ant1	2452	35.28	2434.24	2469.52	0.5	PASS

1.1.2 Test Graphs



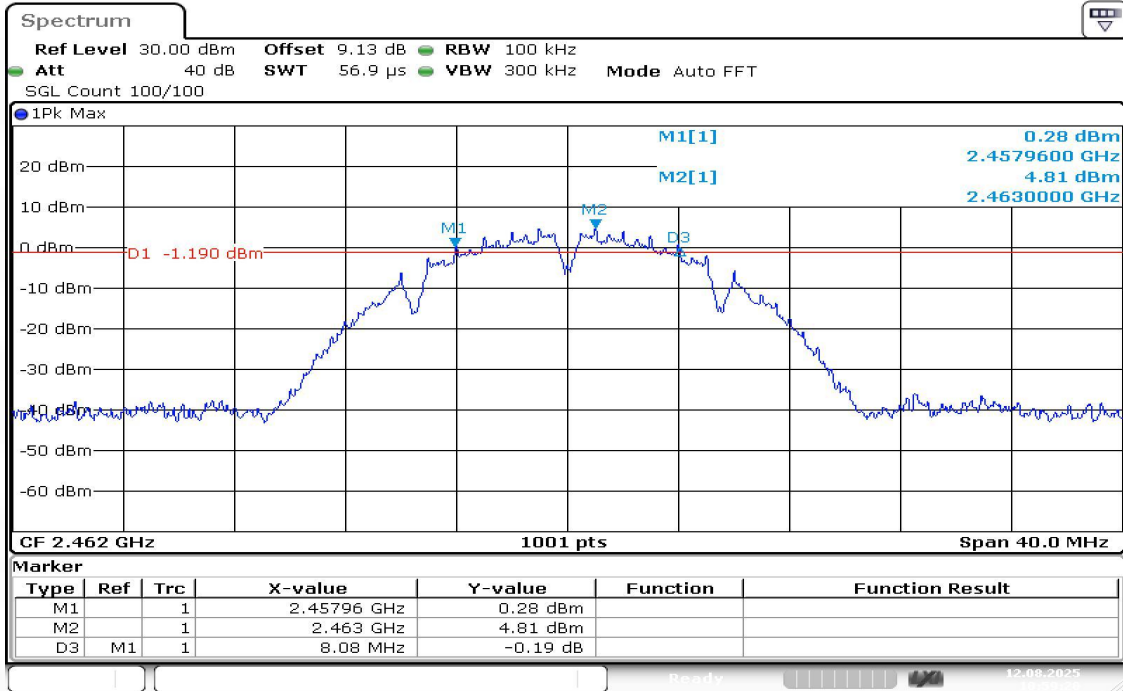
Date: 12.AUG.2025 10:54:23

11B-Ant1-2412-PASS



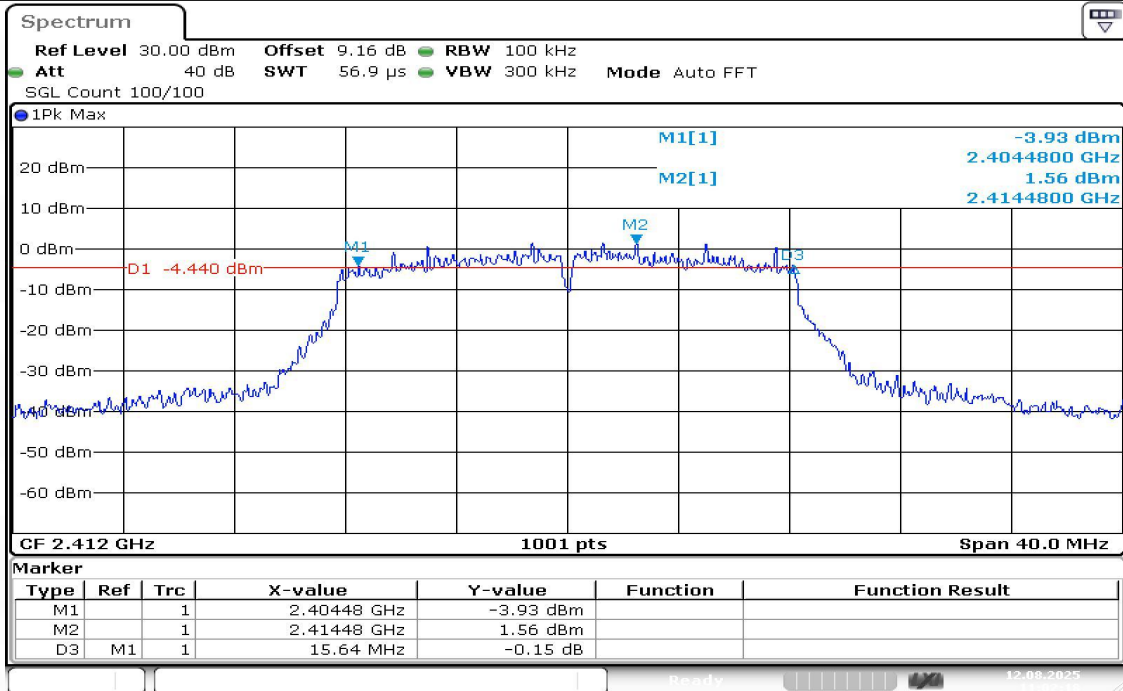
Date: 12.AUG.2025 10:56:57

11B-Ant1-2437-PASS



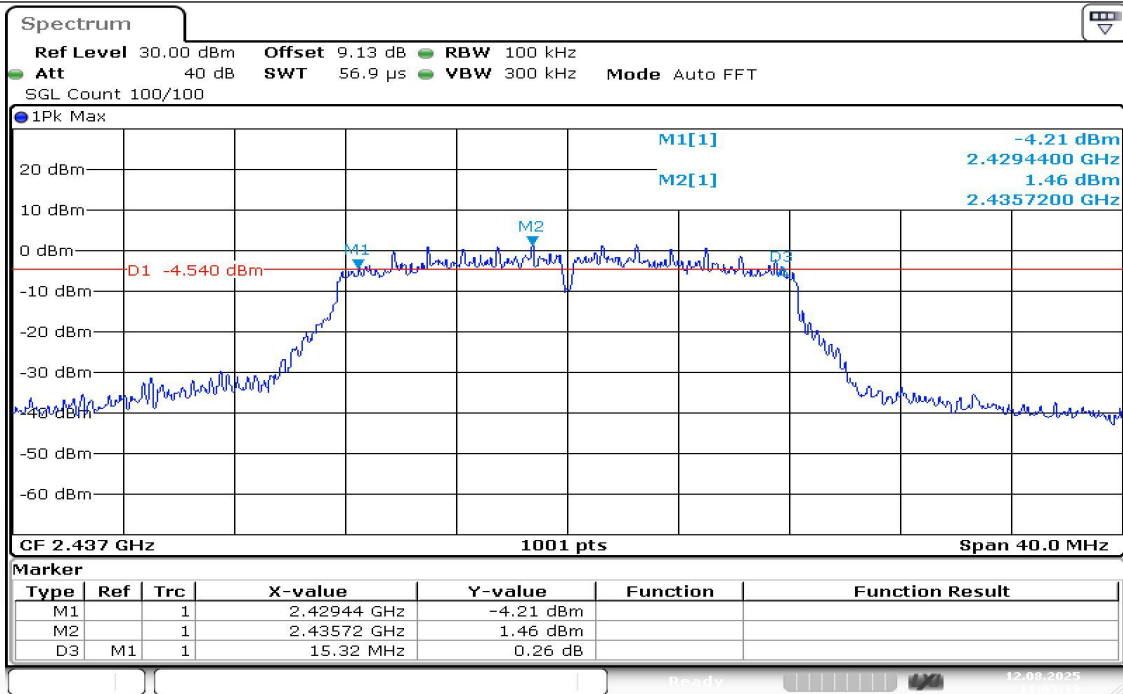
Date: 12.AUG.2025 10:59:20

11B-Ant1-2462-PASS



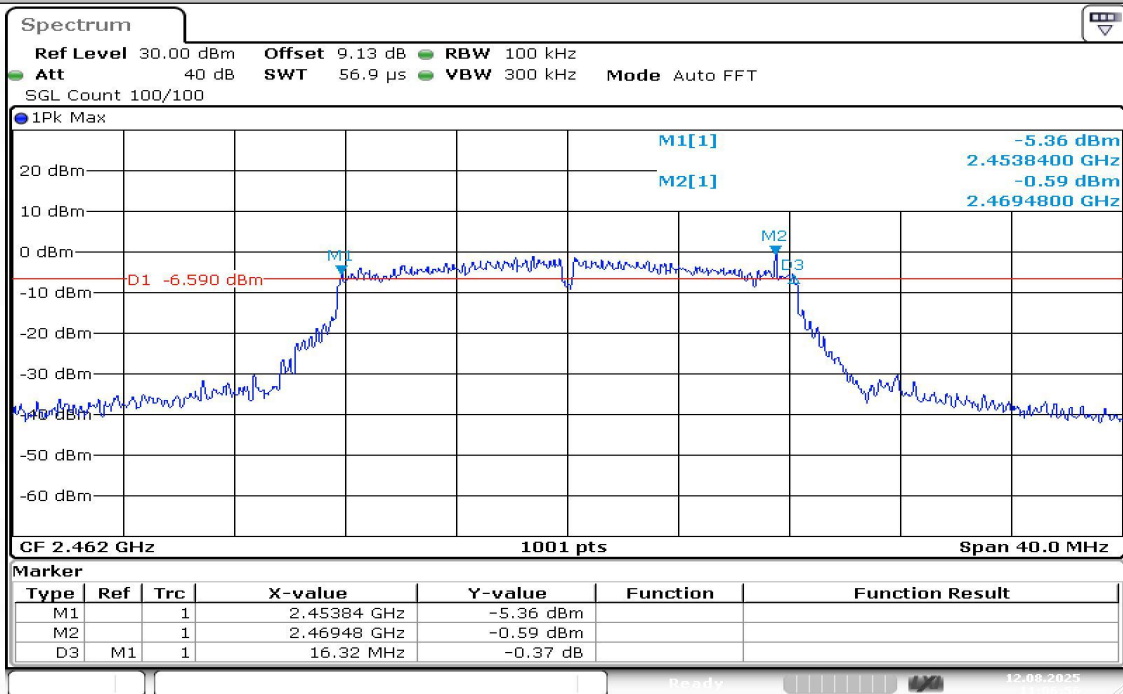
Date: 12.AUG.2025 11:02:18

11G-Ant1-2412-PASS



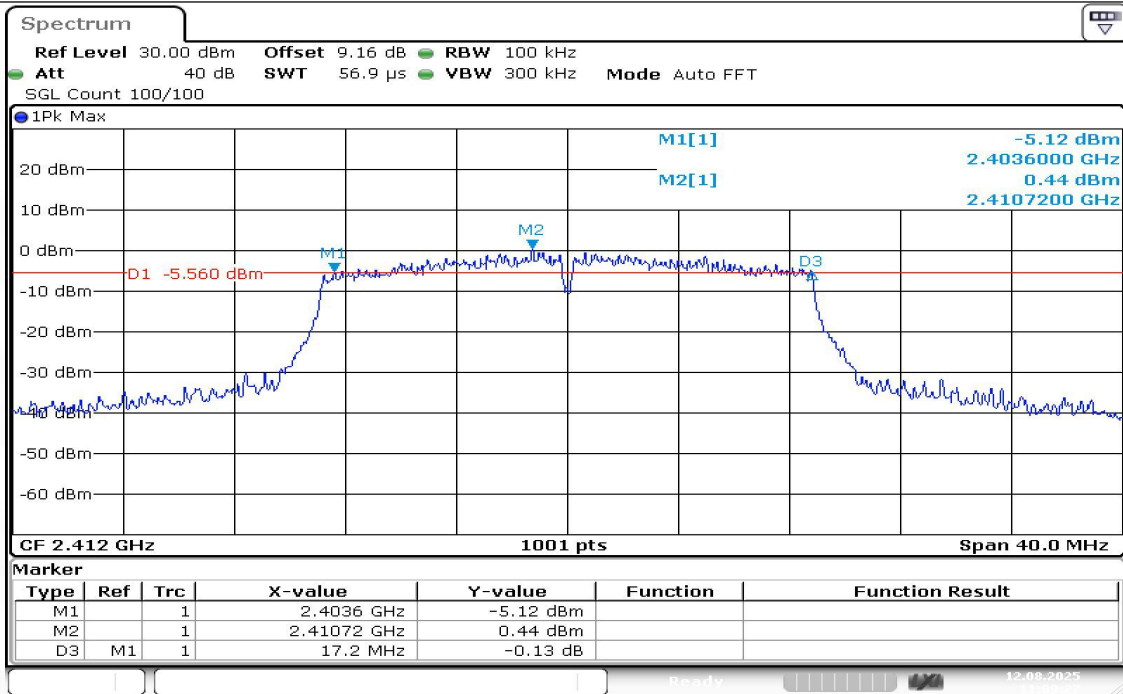
Date: 12.AUG.2025 11:05:13

11G-Ant1-2437-PASS



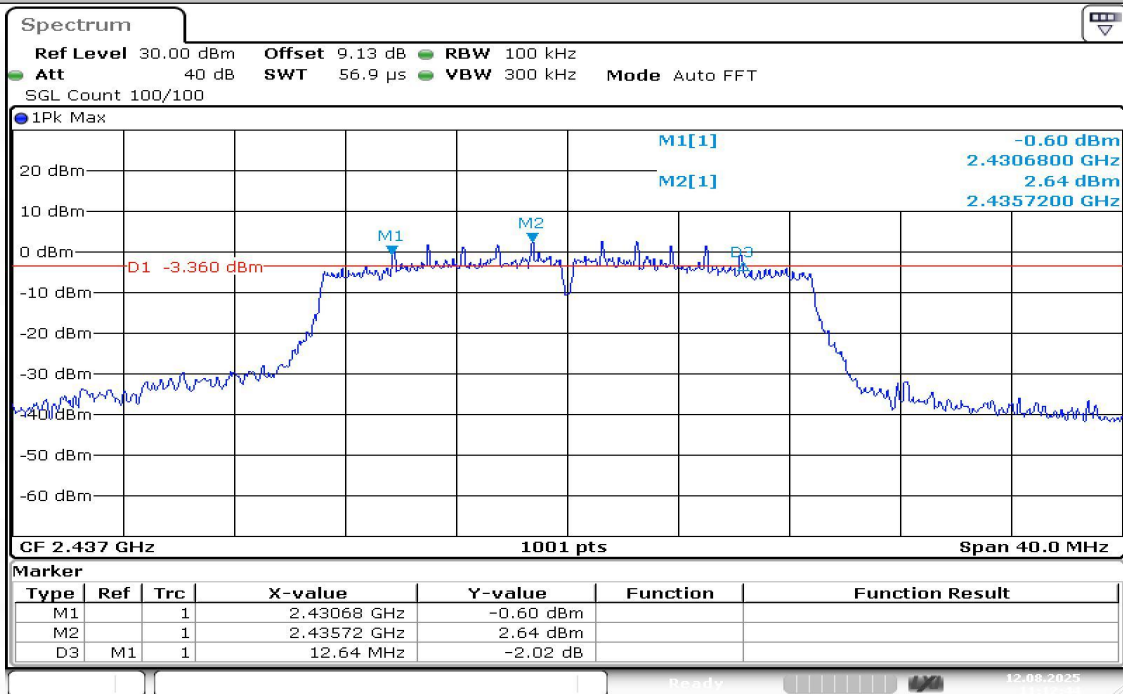
Date: 12.AUG.2025 11:06:57

11G-Ant1-2462-PASS



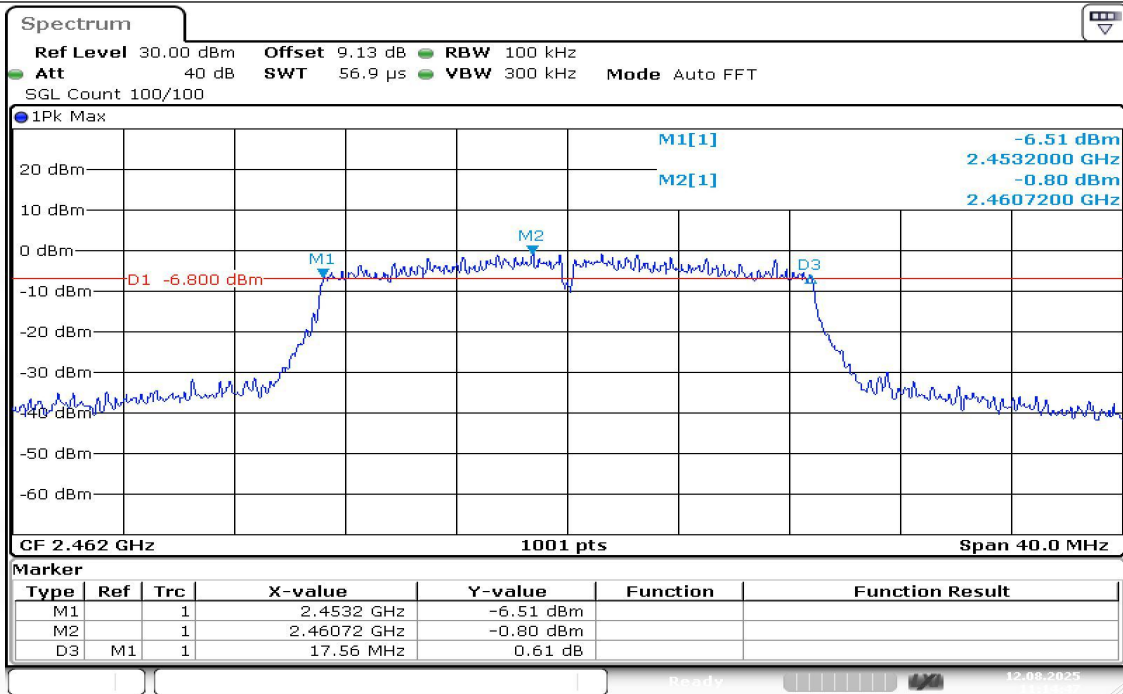
Date: 12.AUG.2025 11:09:27

11N20SISO-Ant1-2412-PASS



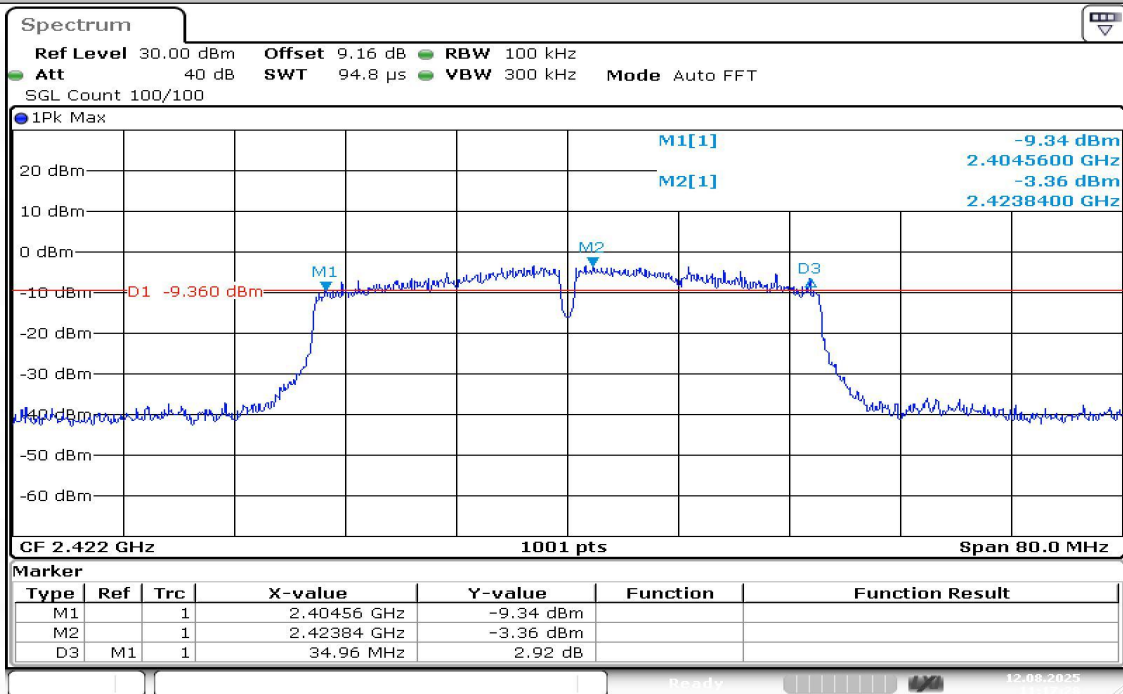
Date: 12.AUG.2025 11:12:45

11N20SISO-Ant1-2437-PASS



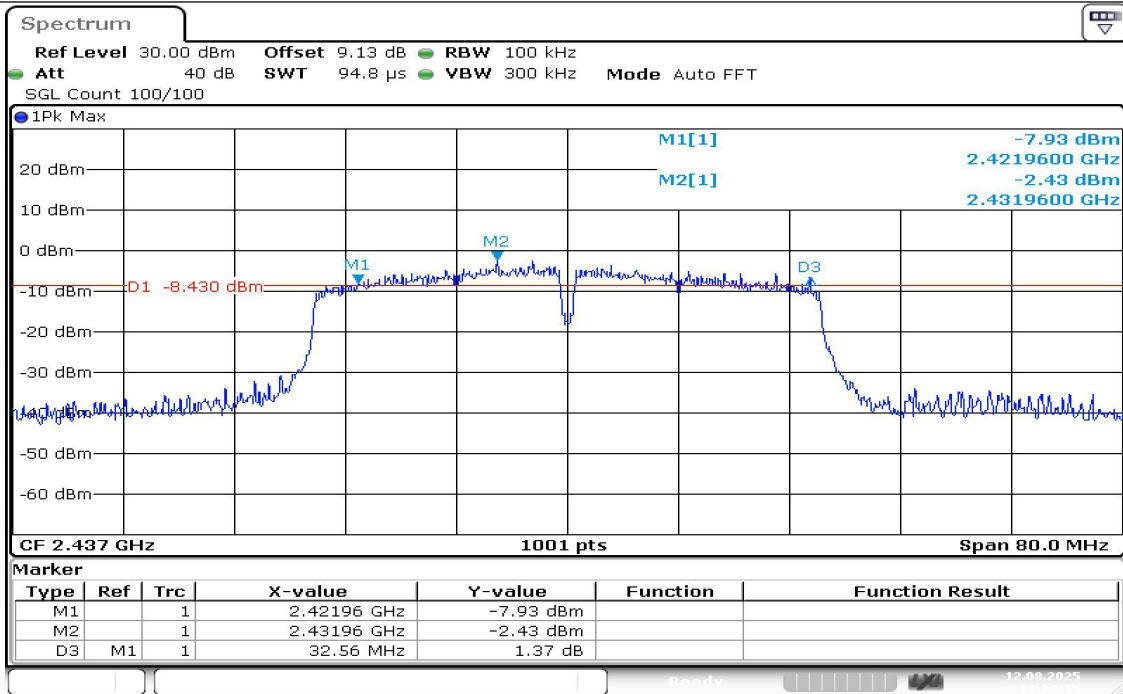
Date: 12.AUG.2025 11:14:47

11N20SISO-Ant1-2462-PASS



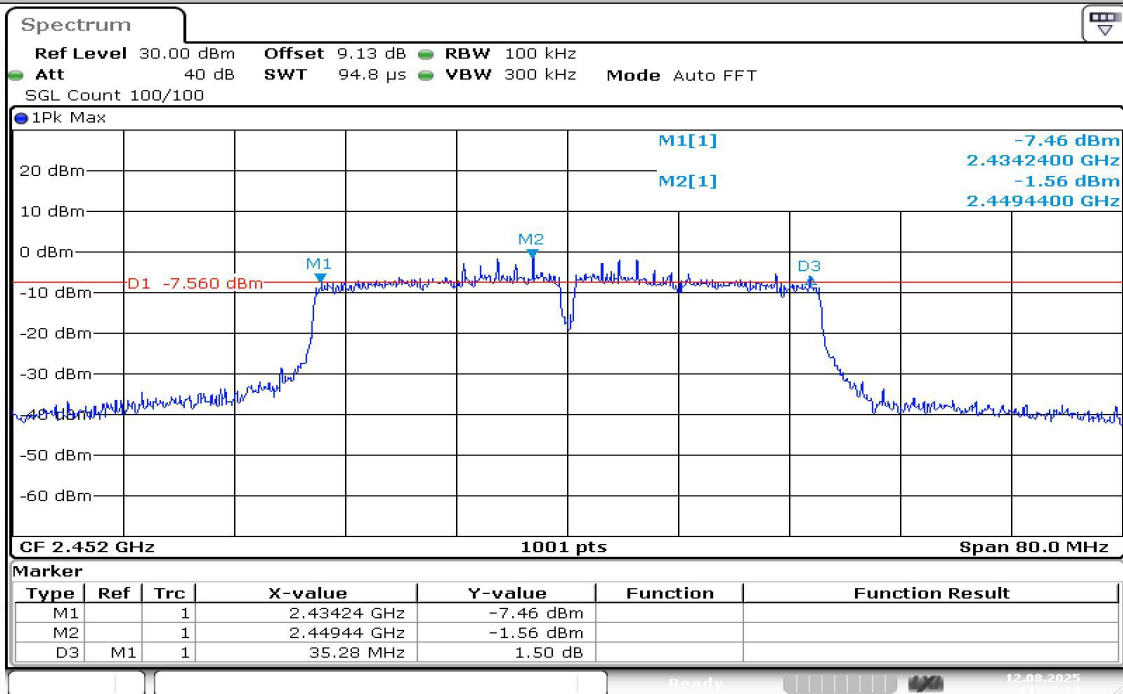
Date: 12.AUG.2025 11:17:27

11N40SISO-Ant1-2422-PASS



Date: 12.AUG.2025 11:20:15

11N40SISO-Ant1-2437-PASS



Date: 12.AUG.2025 11:22:24

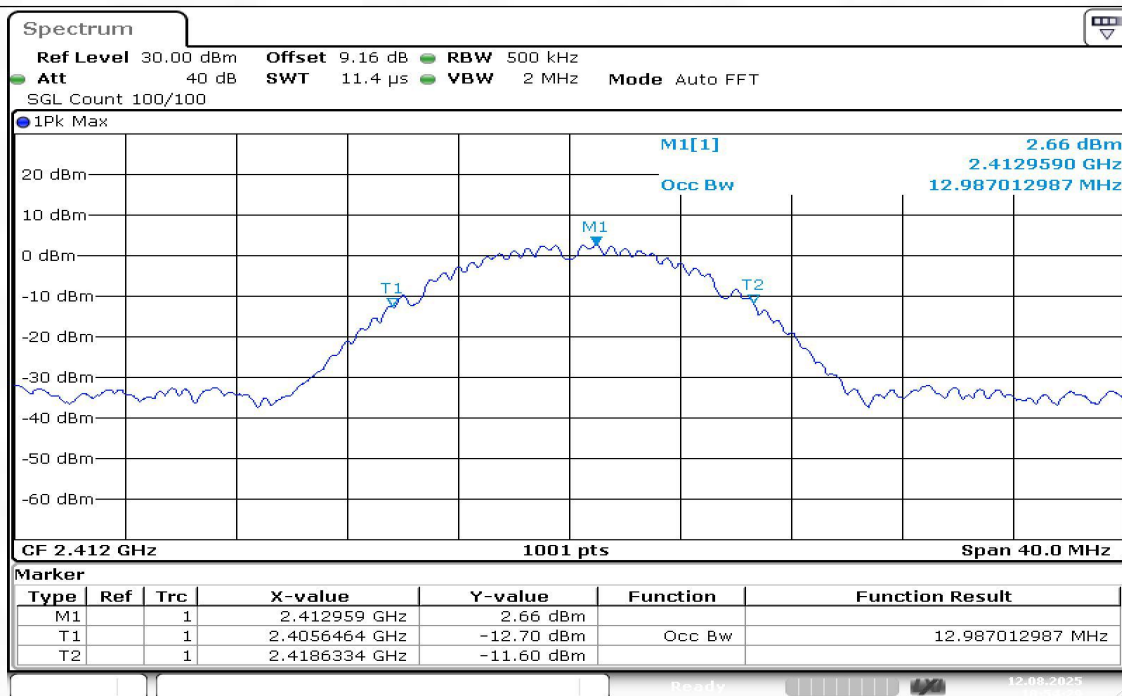
11N40SISO-Ant1-2452-PASS

1.2 Appendix B: Occupied Channel Bandwidth

1.2.1 Test Result

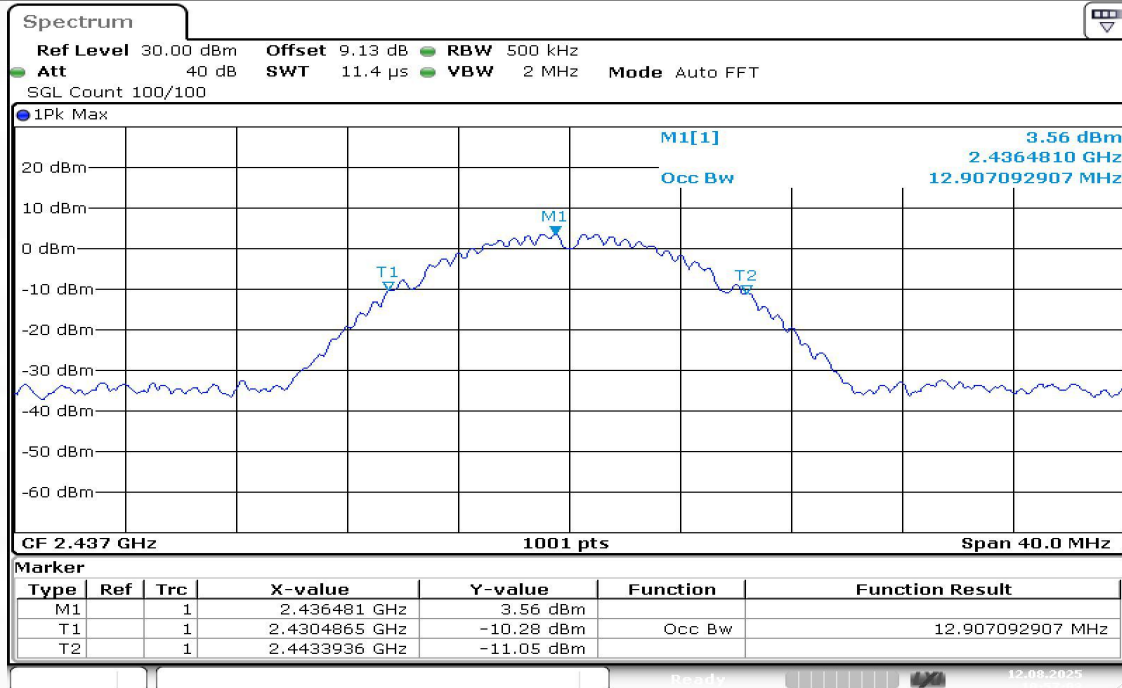
TestMode	Antenna	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.987	2405.6464	2418.6334	---	---
11B	Ant1	2437	12.907	2430.4865	2443.3936	---	---
11B	Ant1	2462	13.147	2455.4865	2468.6334	---	---
11G	Ant1	2412	16.663	2403.6883	2420.3516	---	---
11G	Ant1	2437	16.783	2428.3686	2445.1518	---	---
11G	Ant1	2462	17.103	2453.6084	2470.7113	---	---
11N20SISO	Ant1	2412	17.742	2403.1289	2420.8711	---	---
11N20SISO	Ant1	2437	17.822	2428.1289	2445.9510	---	---
11N20SISO	Ant1	2462	17.822	2452.9690	2470.7912	---	---
11N40SISO	Ant1	2422	35.804	2404.0979	2439.9021	---	---
11N40SISO	Ant1	2437	35.964	2419.0180	2454.9820	---	---
11N40SISO	Ant1	2452	36.444	2433.6983	2470.1419	---	---

1.2.2 Test Graphs



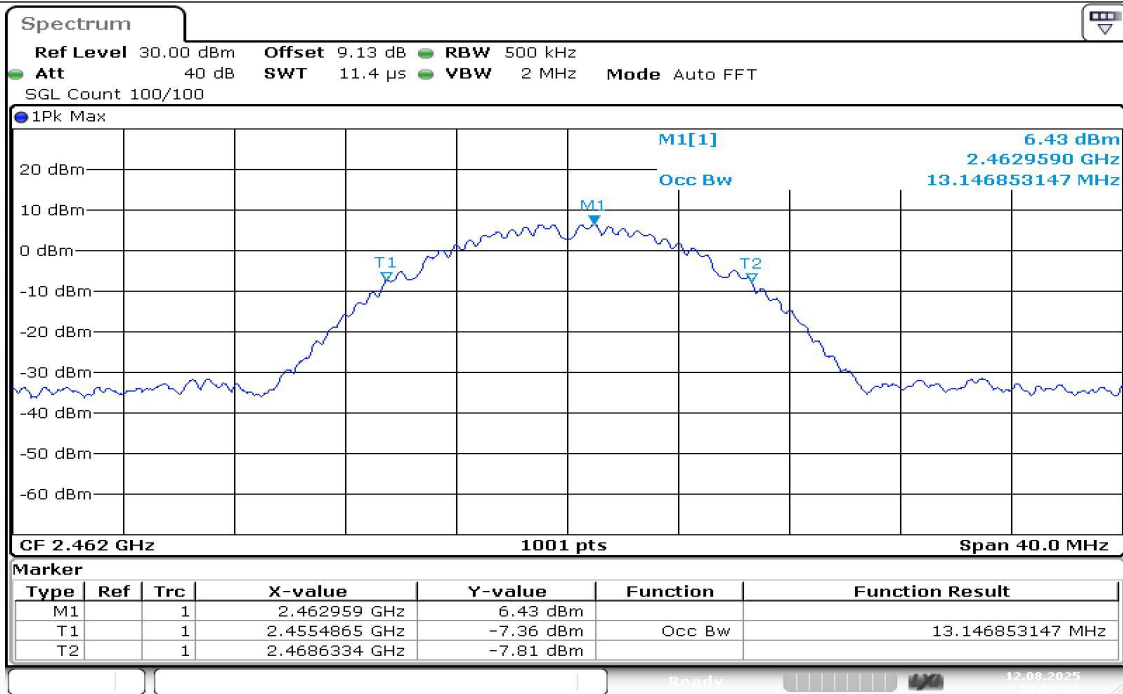
Date: 12.AUG.2025 10:54:29

11B-Ant1-2412



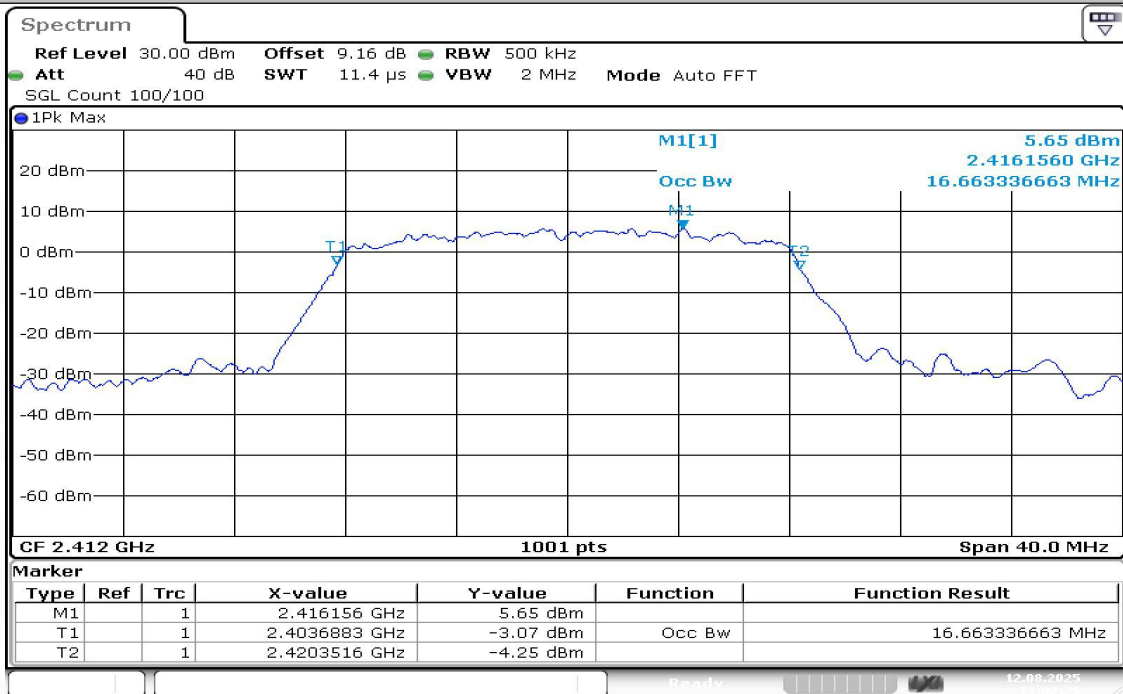
Date: 12.AUG.2025 10:57:03

11B-Ant1-2437



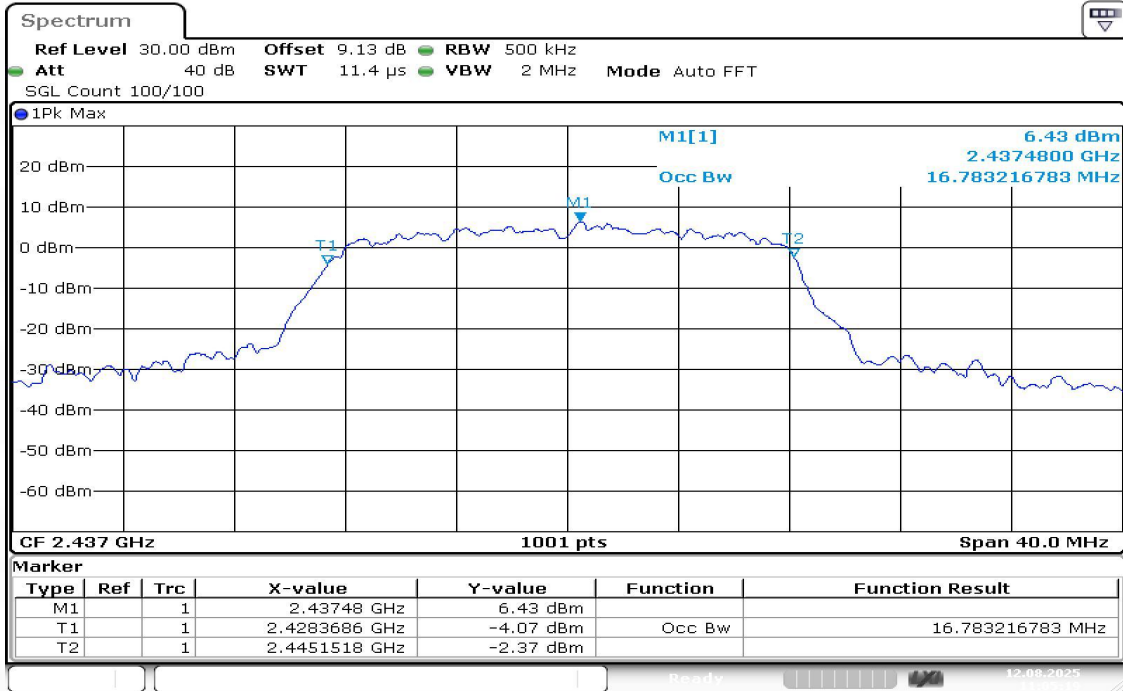
Date: 12.AUG.2025 10:59:27

11B-Ant1-2462



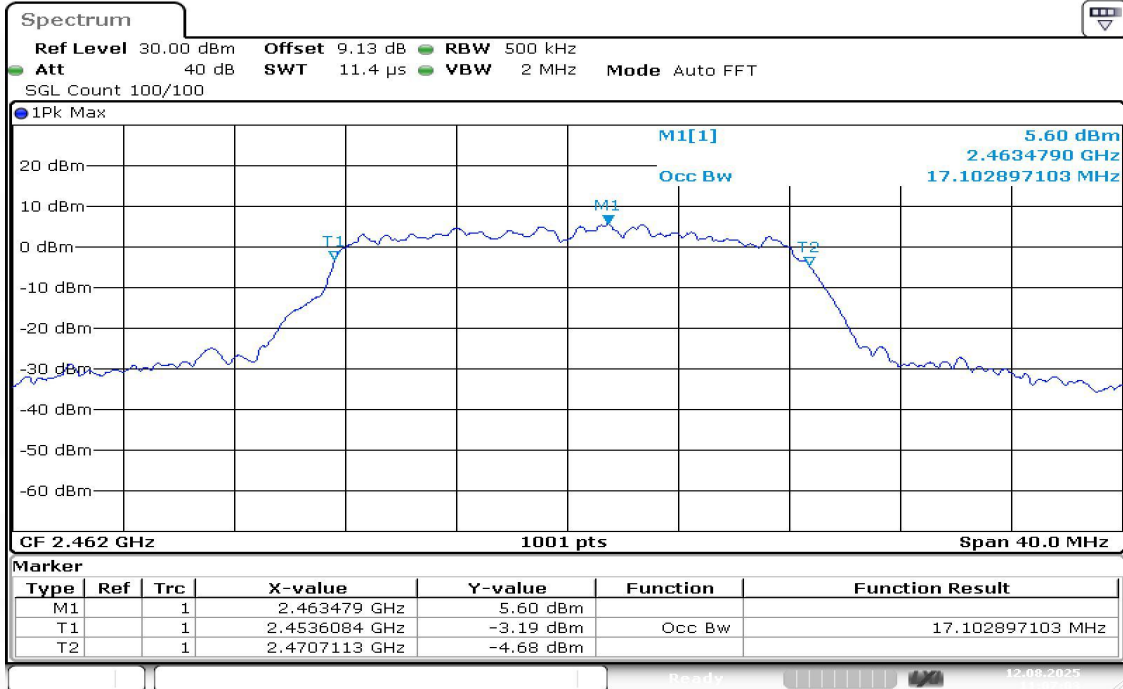
Date: 12.AUG.2025 11:02:25

11G-Ant1-2412



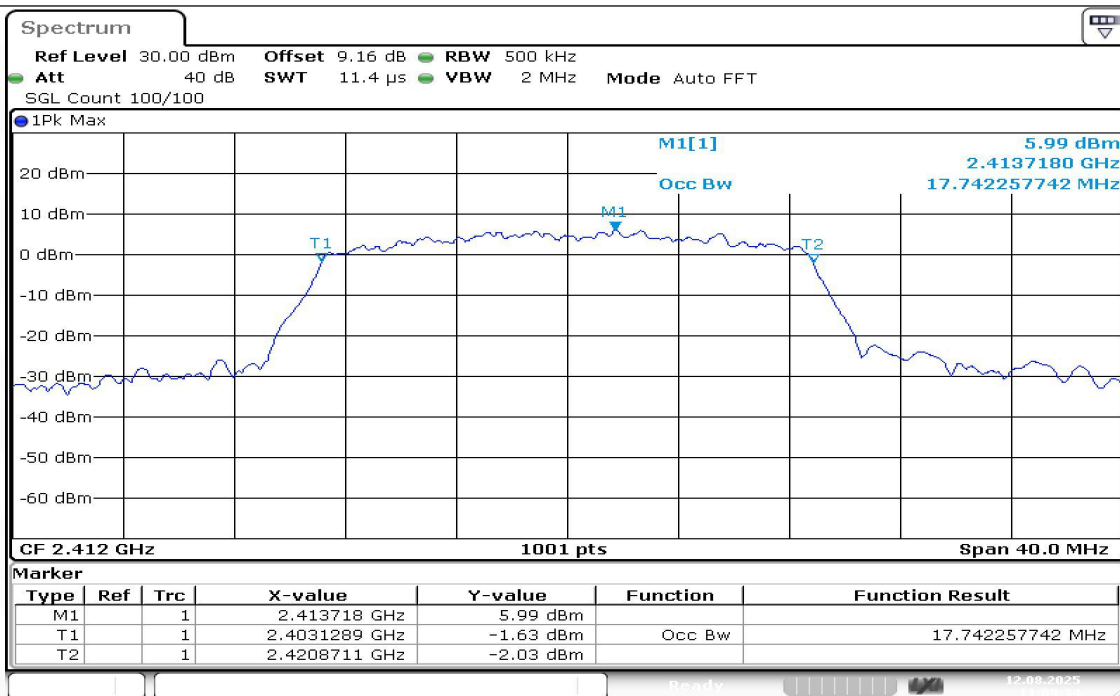
Date: 12.AUG.2025 11:05:19

11G-Ant1-2437



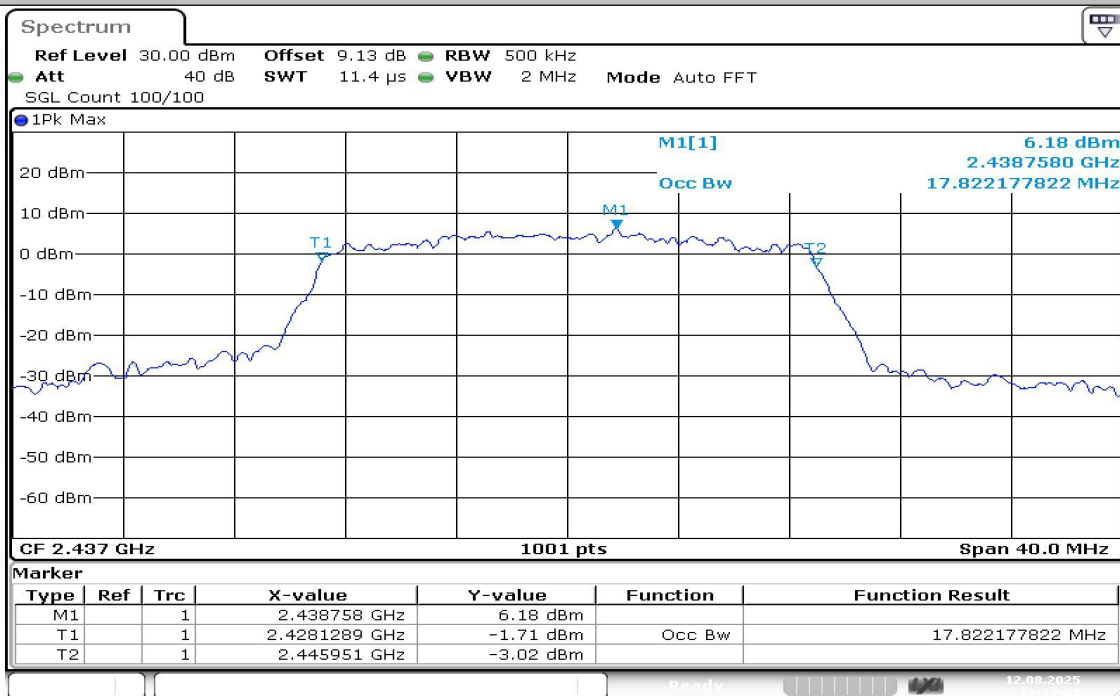
Date: 12.AUG.2025 11:07:03

11G-Ant1-2462



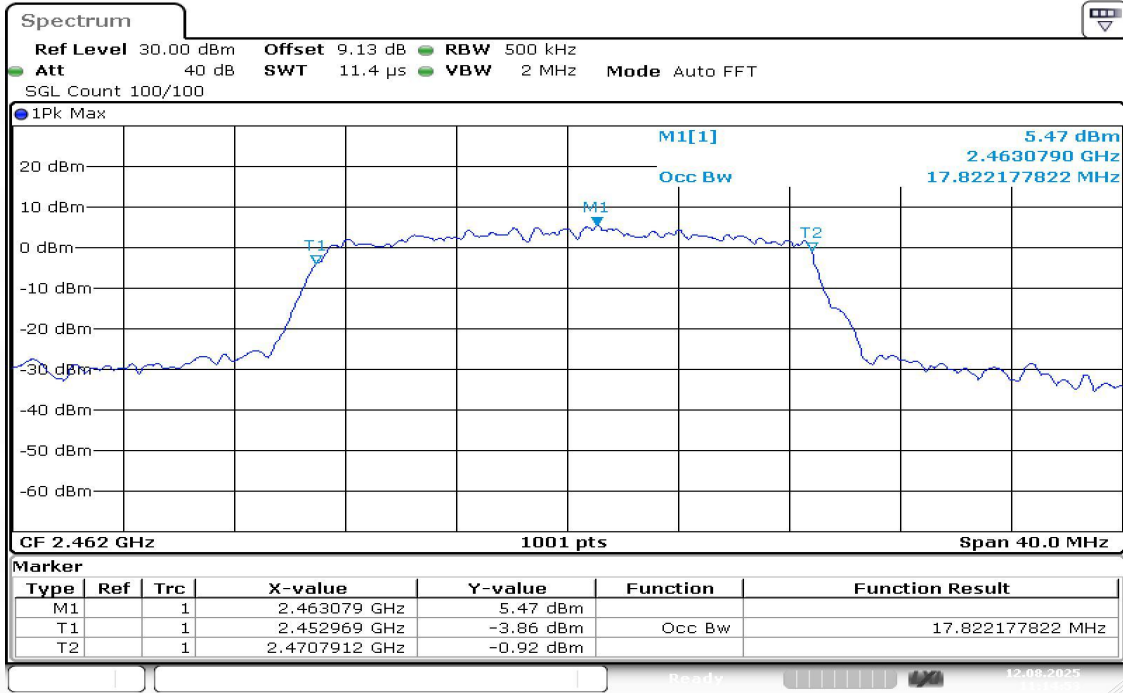
Date: 12.AUG.2025 11:09:34

11N20SISO-Ant1-2412



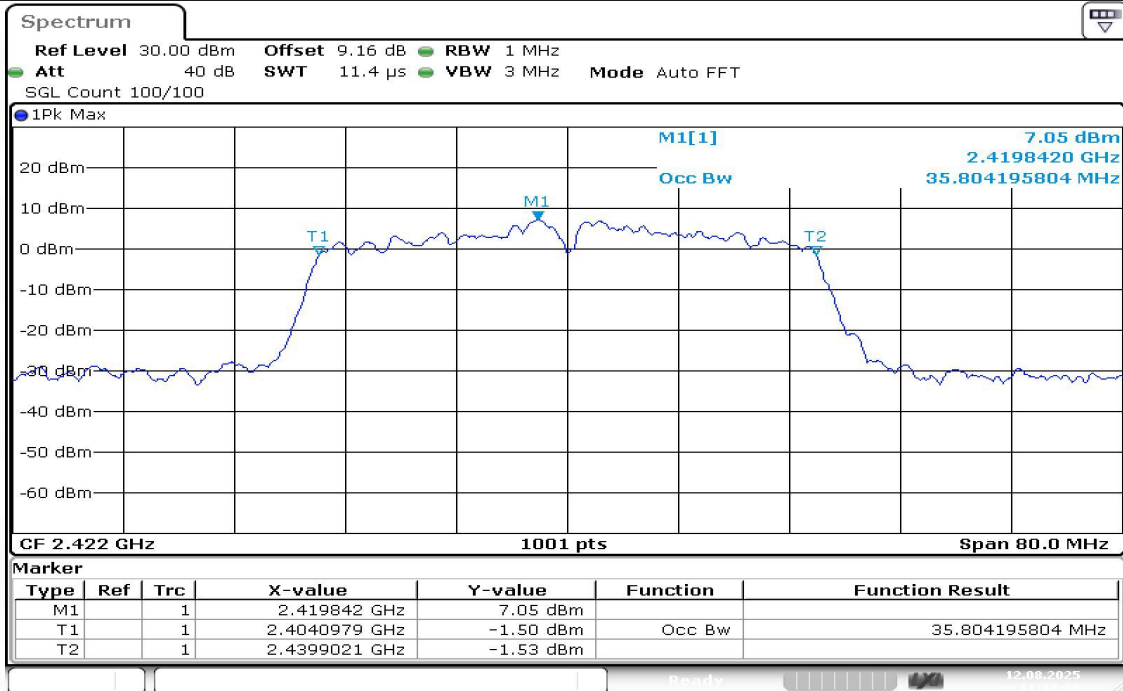
Date: 12.AUG.2025 11:12:51

11N20SISO-Ant1-2437



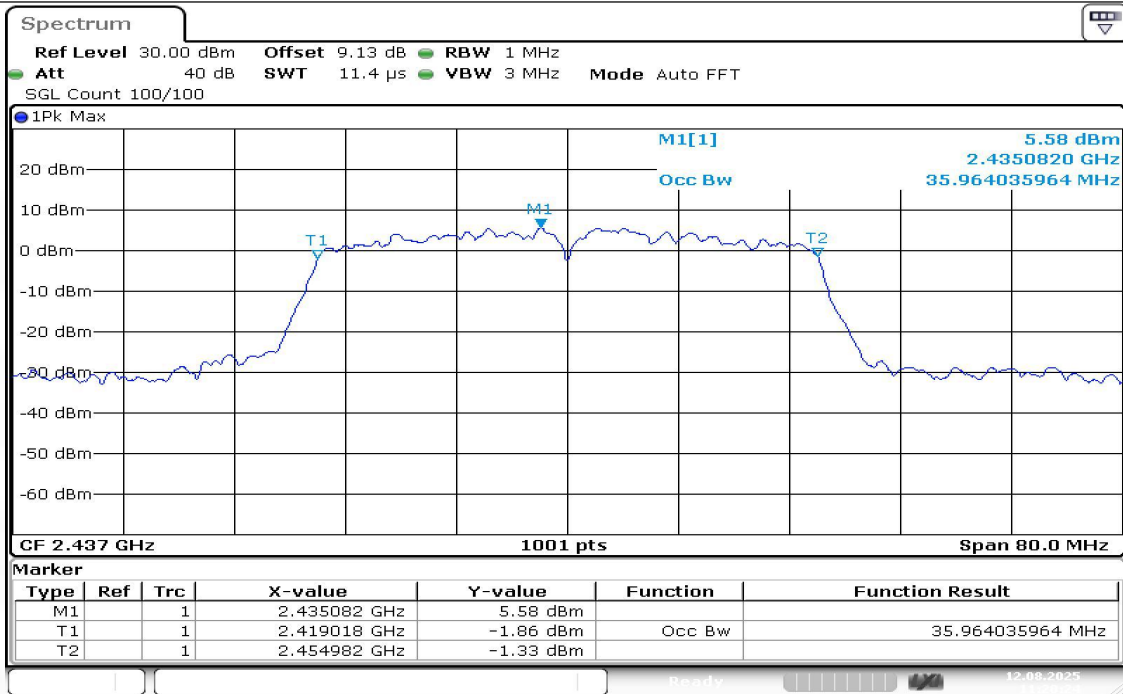
Date: 12.AUG.2025 11:14:53

11N20SISO-Ant1-2462



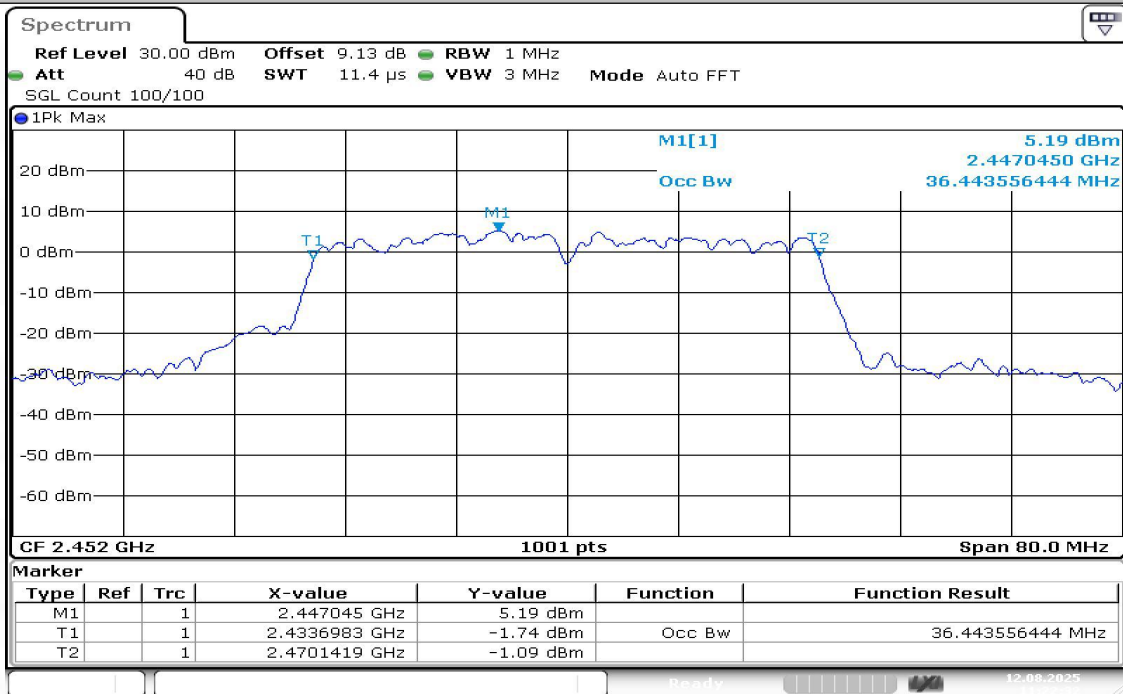
Date: 12.AUG.2025 11:17:35

11N40SISO-Ant1-2422



Date: 12.AUG.2025 11:20:23

11N40SISO-Ant1-2437



Date: 12.AUG.2025 11:22:32

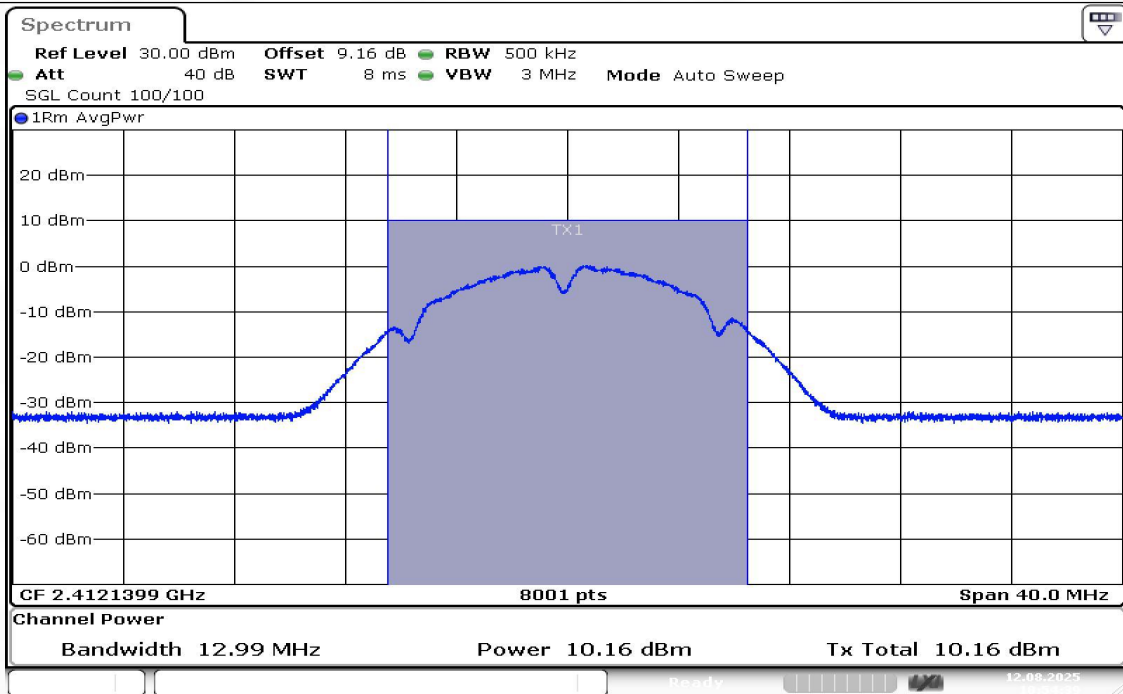
11N40SISO-Ant1-2452

1.3 Appendix C: Maximum conducted output power

1.3.1 Test Result Average

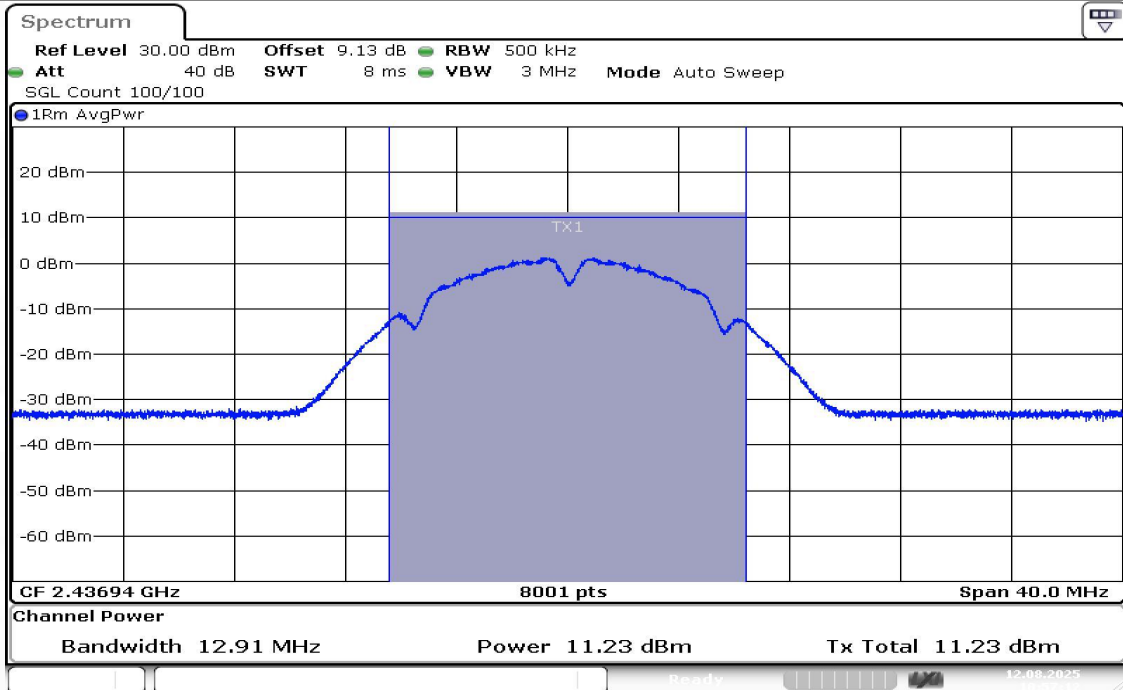
Test Mode	Antenna	Frequency[MHz]	Average power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	Ant1	2412	10.16	100.00	0.00	10.16	≤30.00	PASS
11B	Ant1	2437	11.23	100.00	0.00	11.23	≤30.00	PASS
11B	Ant1	2462	14.16	100.00	0.00	14.16	≤30.00	PASS
11G	Ant1	2412	13.33	97.20	0.12	13.45	≤30.00	PASS
11G	Ant1	2437	12.83	97.20	0.12	12.95	≤30.00	PASS
11G	Ant1	2462	12.29	97.20	0.12	12.41	≤30.00	PASS
11N20SISO	Ant1	2412	13.12	97.01	0.13	13.25	≤30.00	PASS
11N20SISO	Ant1	2437	13.03	97.01	0.13	13.16	≤30.00	PASS
11N20SISO	Ant1	2462	12.41	97.01	0.13	12.54	≤30.00	PASS
11N40SISO	Ant1	2422	12.59	94.12	0.26	12.85	≤30.00	PASS
11N40SISO	Ant1	2437	12.16	94.12	0.26	12.42	≤30.00	PASS
11N40SISO	Ant1	2452	11.74	94.12	0.26	12.00	≤30.00	PASS

1.3.2 Test Graphs Average



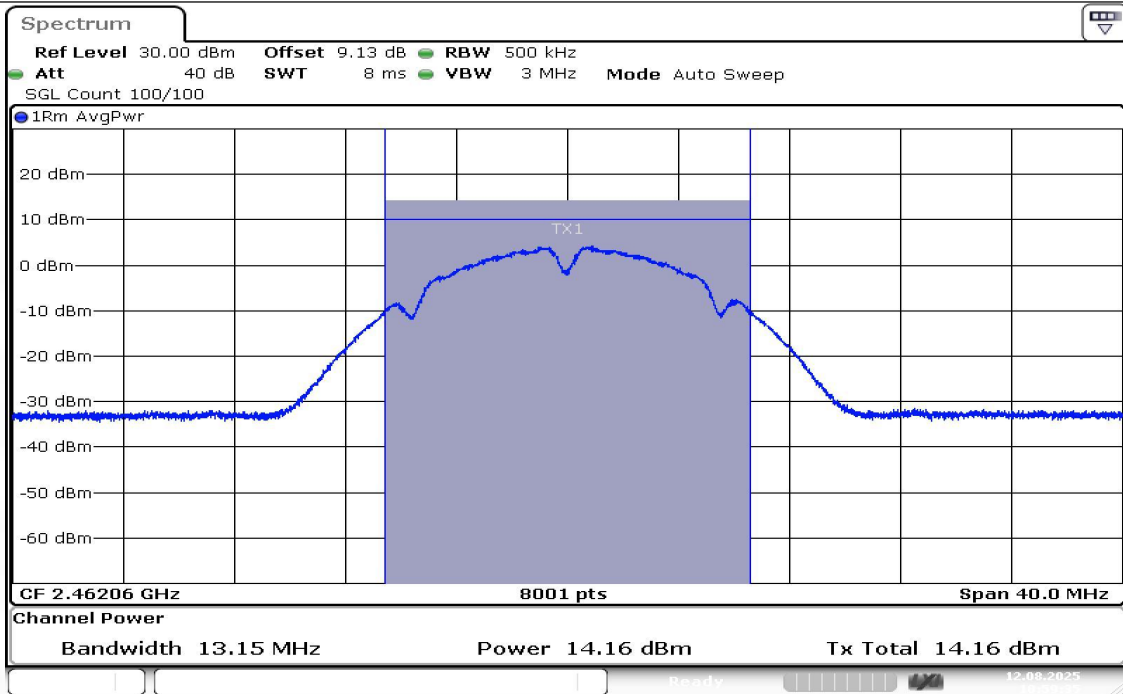
Date: 12.AUG.2025 10:54:38

11B-Ant1-2412-PASS



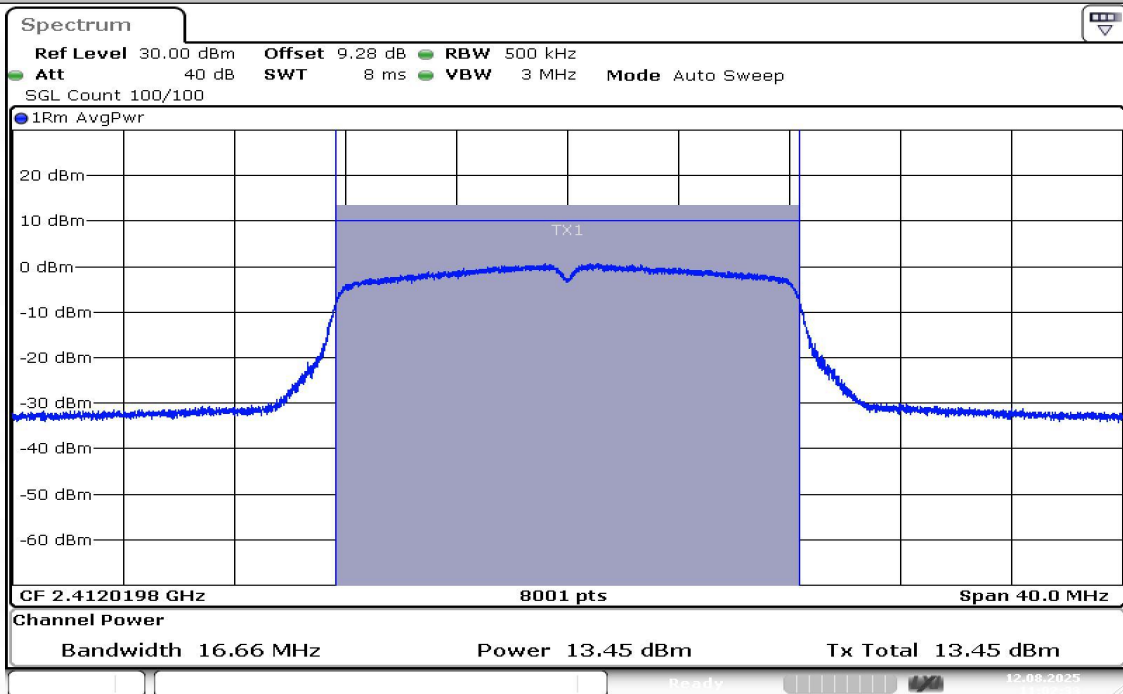
Date: 12.AUG.2025 10:57:11

11B-Ant1-2437-PASS



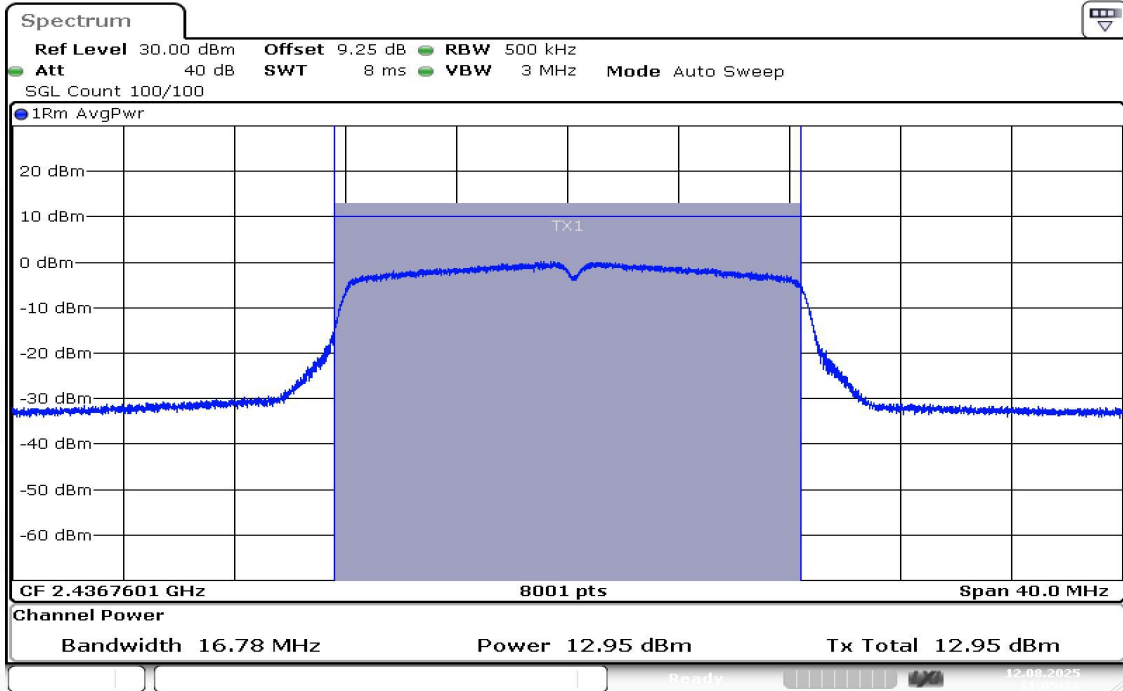
Date: 12.AUG.2025 10:59:35

11B-Ant1-2462-PASS



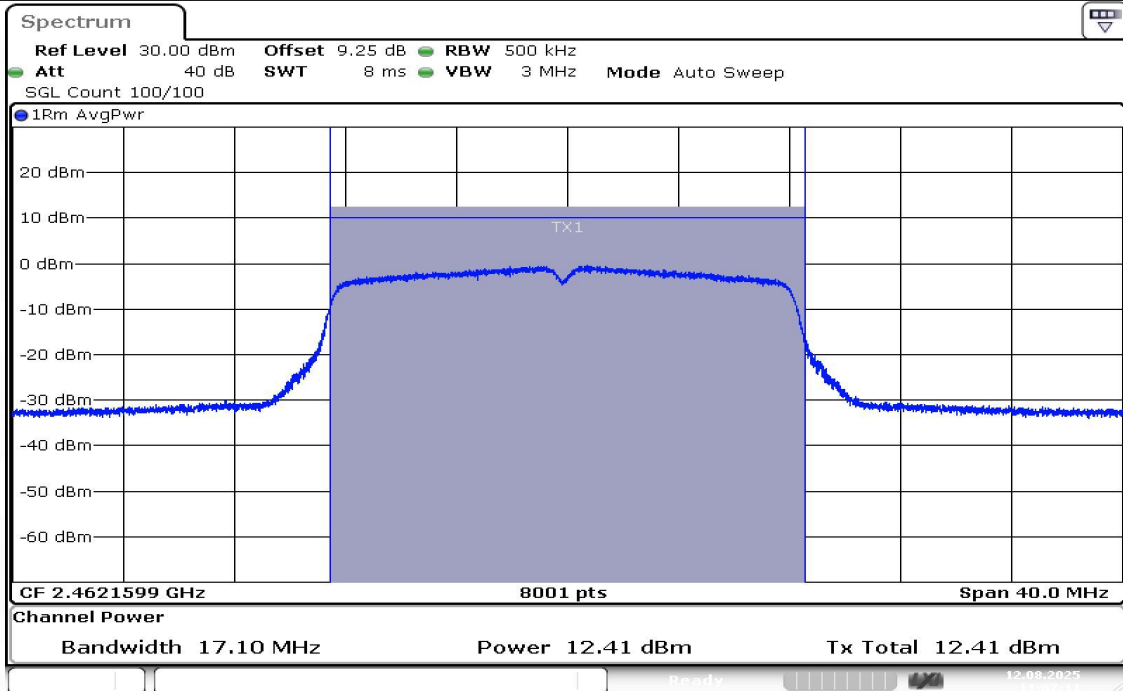
Date: 12.AUG.2025 11:02:33

11G-Ant1-2412-PASS



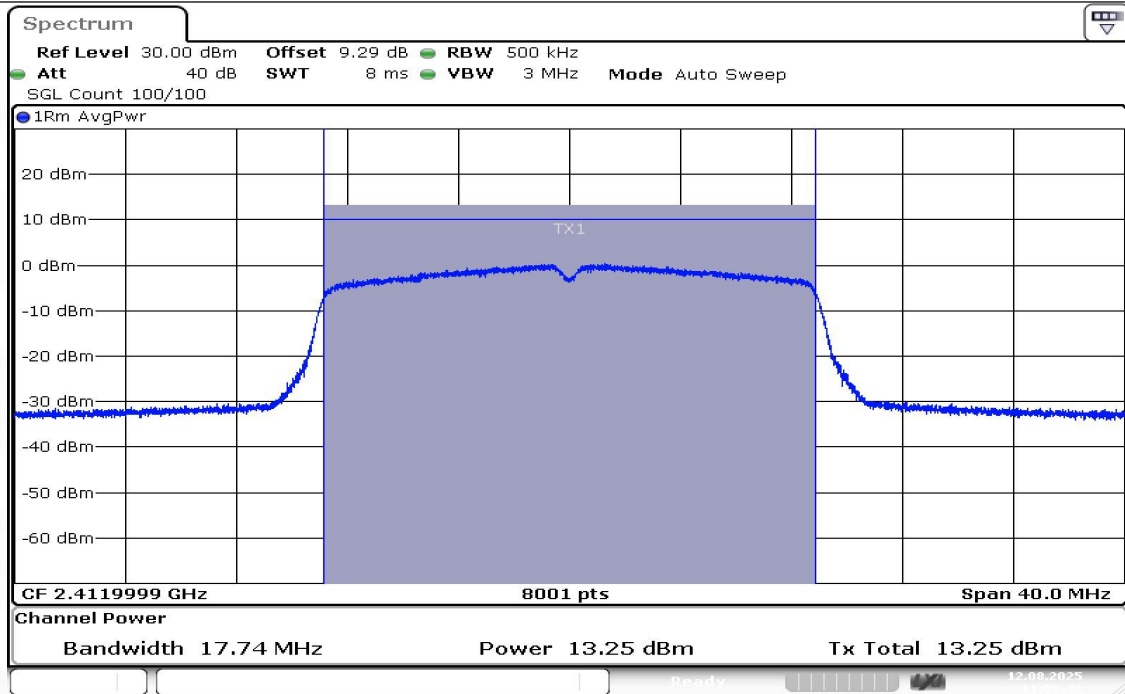
Date: 12.AUG.2025 11:05:27

11G-Ant1-2437-PASS



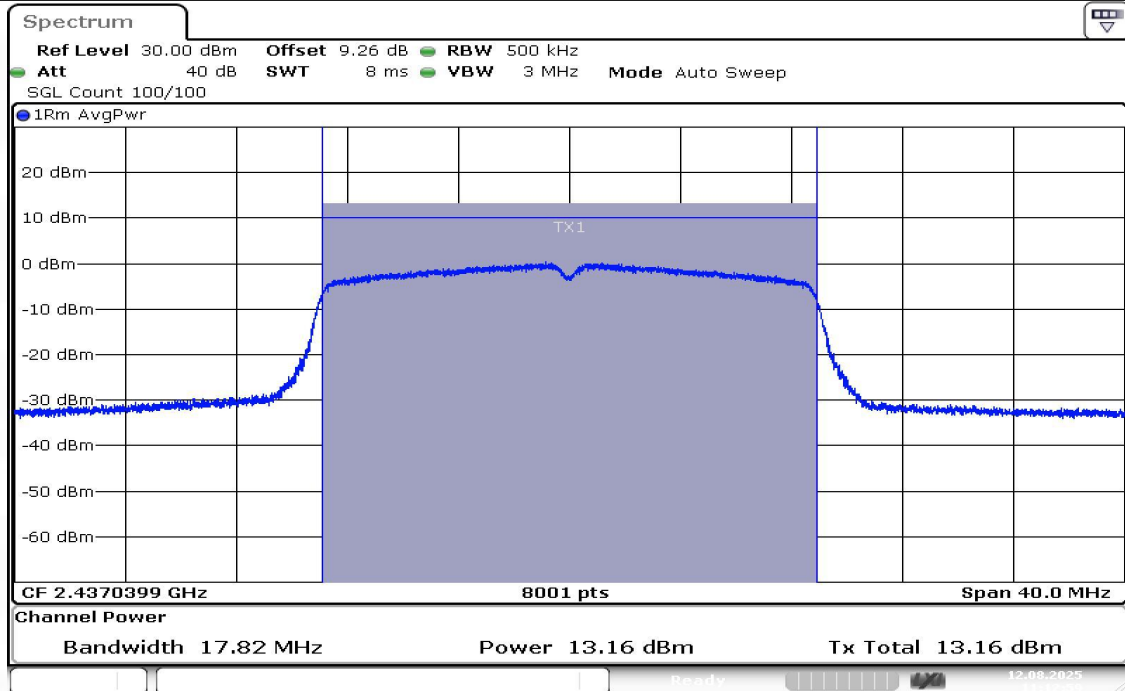
Date: 12.AUG.2025 11:07:11

11G-Ant1-2462-PASS



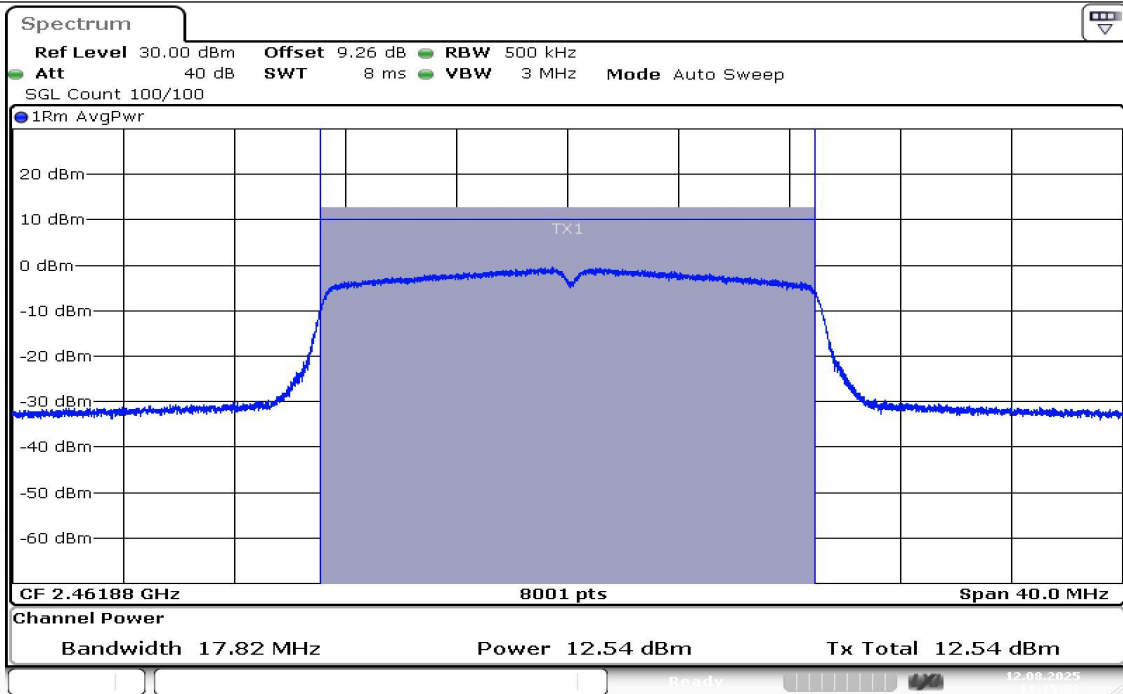
Date: 12.AUG.2025 11:09:42

11N20SISO-Ant1-2412-PASS



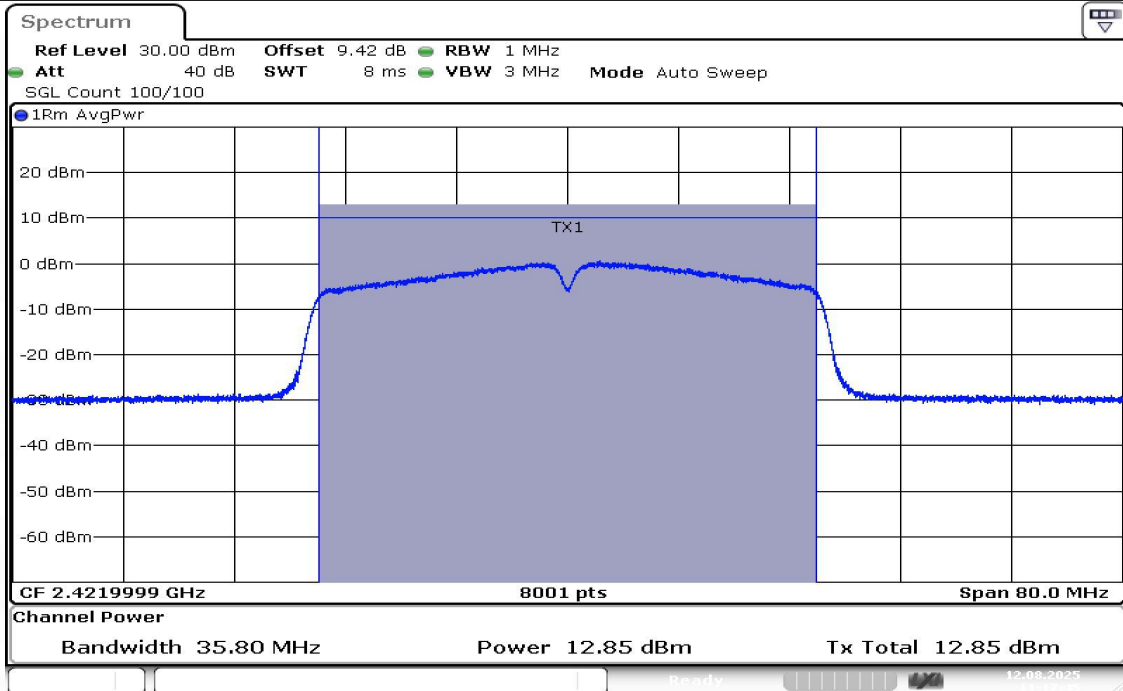
Date: 12.AUG.2025 11:12:59

11N20SISO-Ant1-2437-PASS



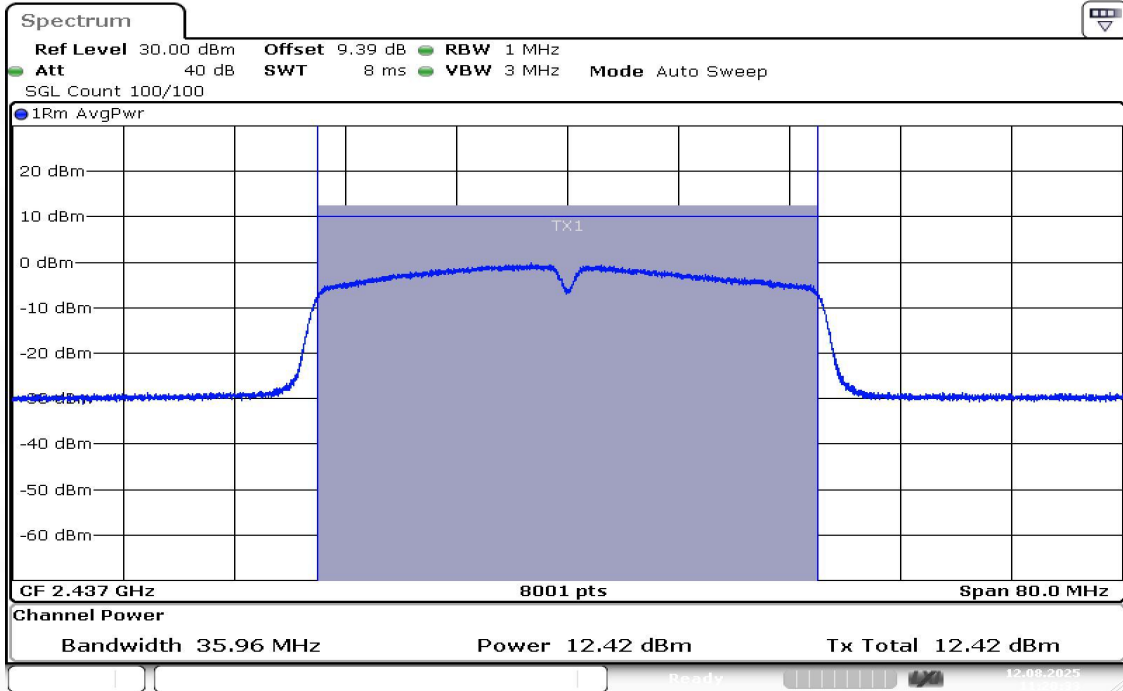
Date: 12.AUG.2025 11:15:02

11N20SISO-Ant1-2462-PASS



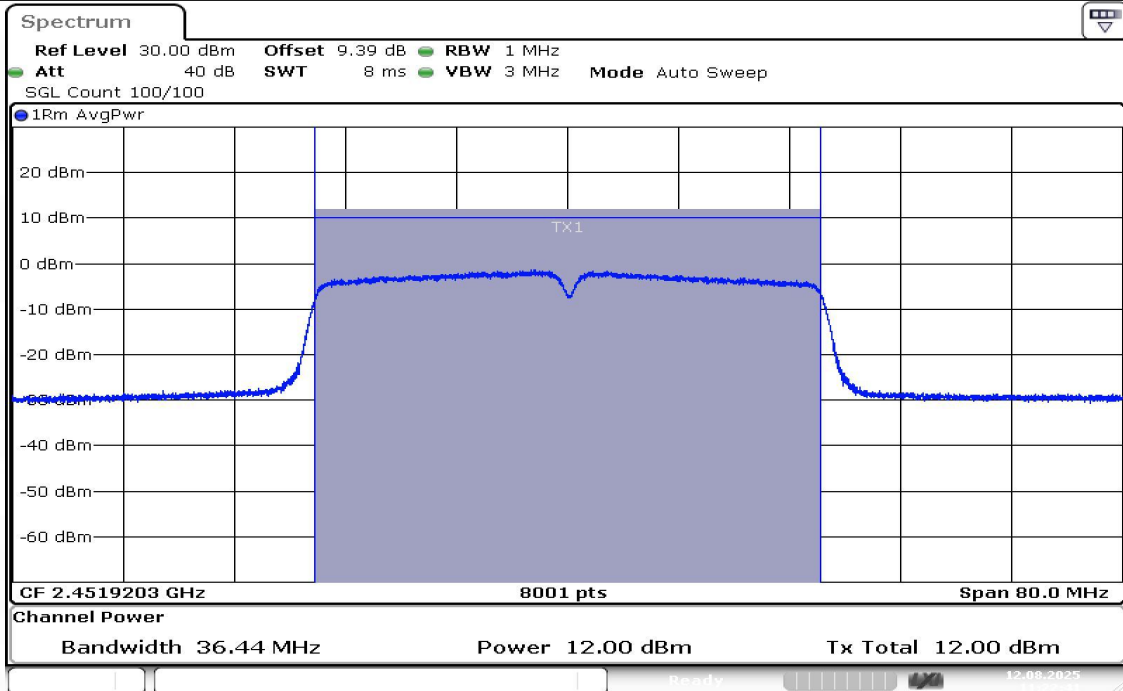
Date: 12.AUG.2025 11:17:44

11N40SISO-Ant1-2422-PASS



Date: 12.AUG.2025 11:20:33

11N40SISO-Ant1-2437-PASS



Date: 12.AUG.2025 11:22:41

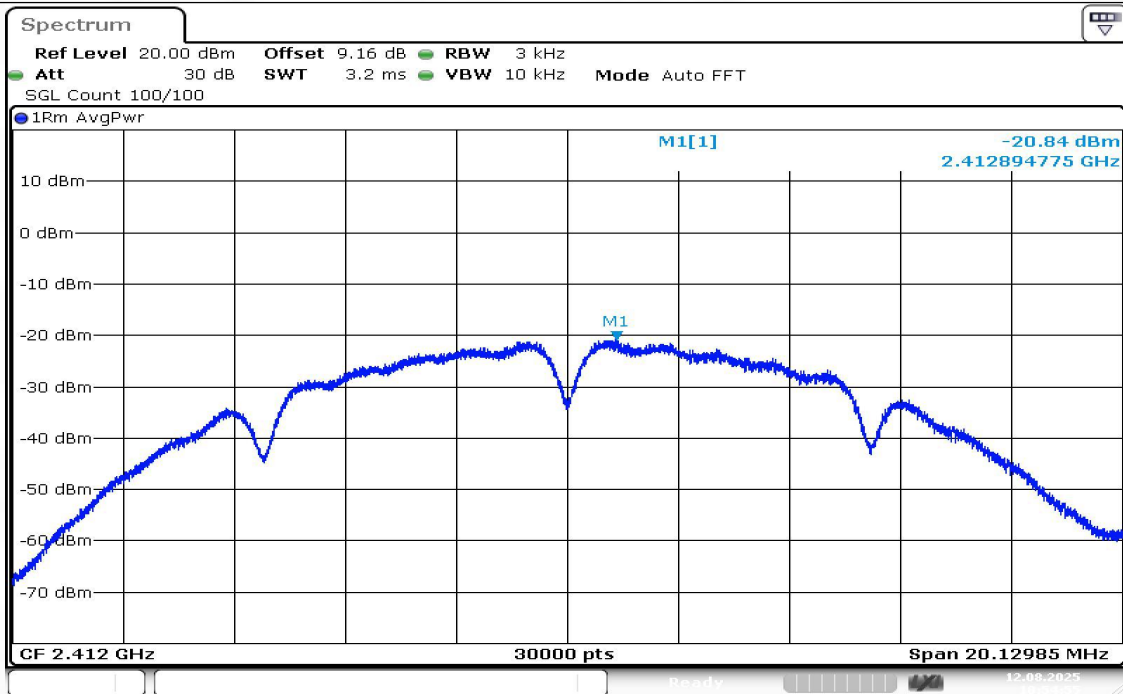
11N40SISO-Ant1-2452-PASS

1.4 Appendix D: Maximum power spectral density

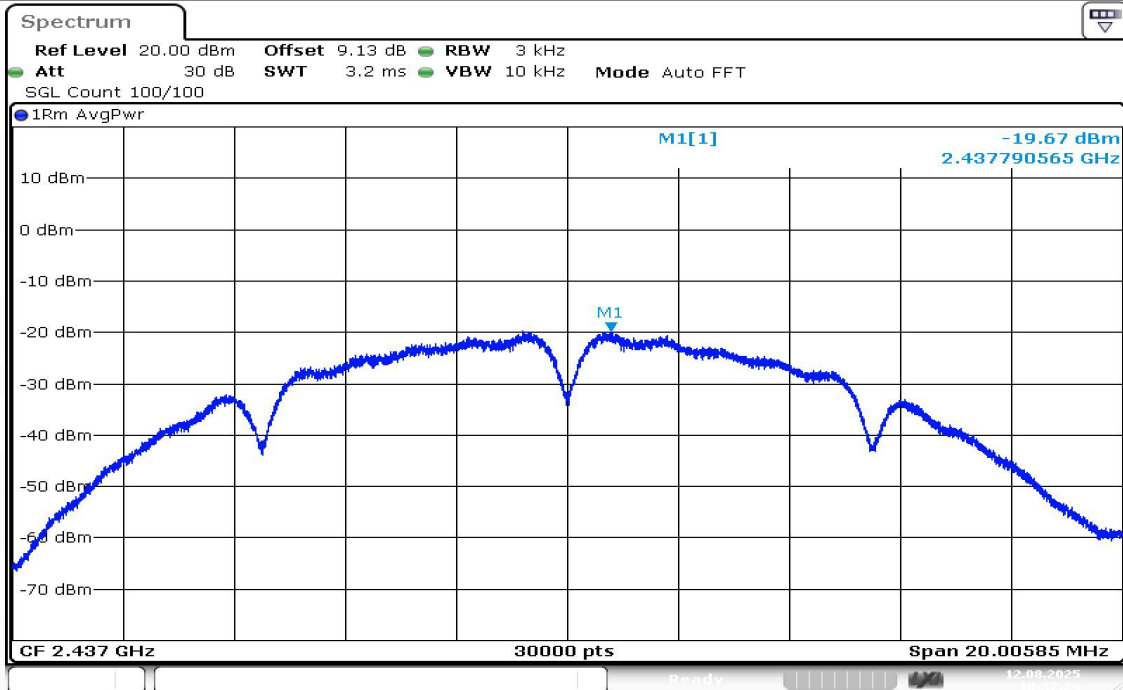
1.4.1 Test Result

TestMode	Antenna	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	Ant1	2412	-20.84	≤8.00	PASS
11B	Ant1	2437	-19.67	≤8.00	PASS
11B	Ant1	2462	-17.04	≤8.00	PASS
11G	Ant1	2412	-19.81	≤8.00	PASS
11G	Ant1	2437	-20.27	≤8.00	PASS
11G	Ant1	2462	-20.75	≤8.00	PASS
11N20SISO	Ant1	2412	-19.86	≤8.00	PASS
11N20SISO	Ant1	2437	-20.24	≤8.00	PASS
11N20SISO	Ant1	2462	-20.88	≤8.00	PASS
11N40SISO	Ant1	2422	-21.08	≤8.00	PASS
11N40SISO	Ant1	2437	-21.26	≤8.00	PASS
11N40SISO	Ant1	2452	-22.49	≤8.00	PASS

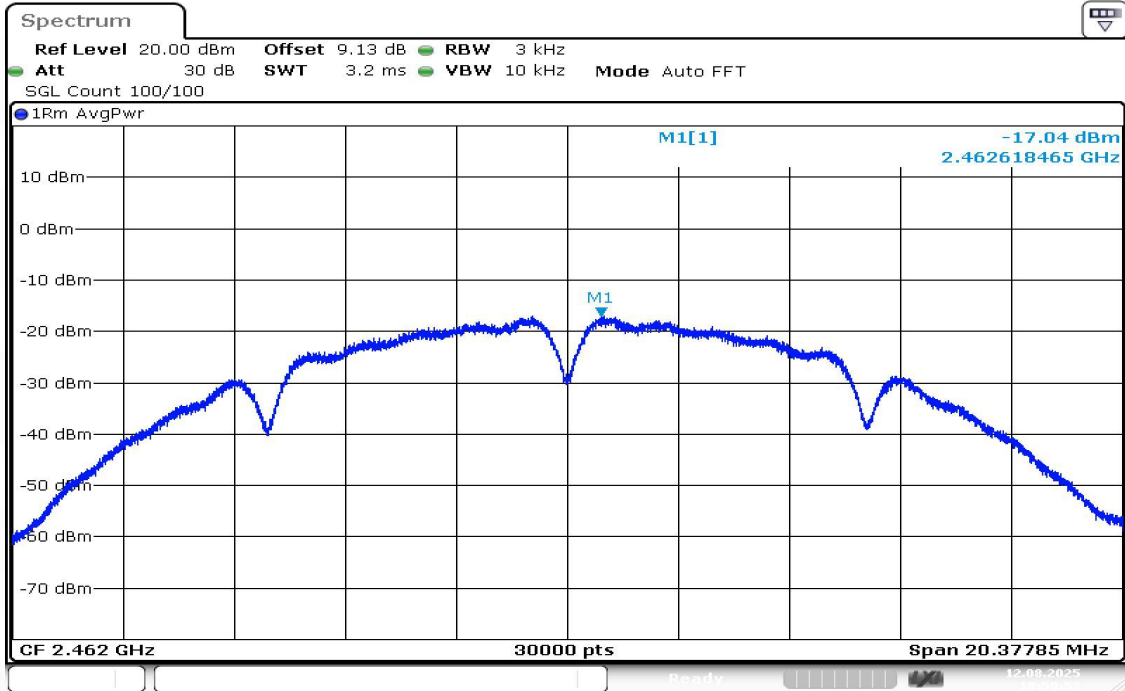
1.4.2 Test Graphs



11B-Ant1-2412-PASS

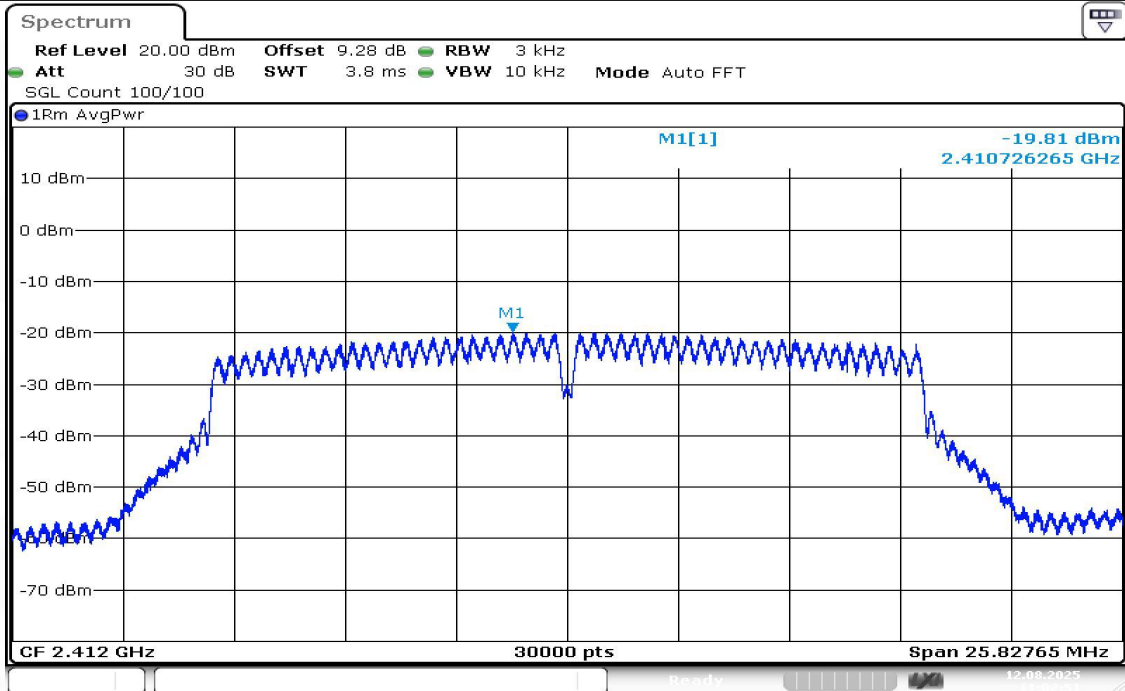


11B-Ant1-2437-PASS



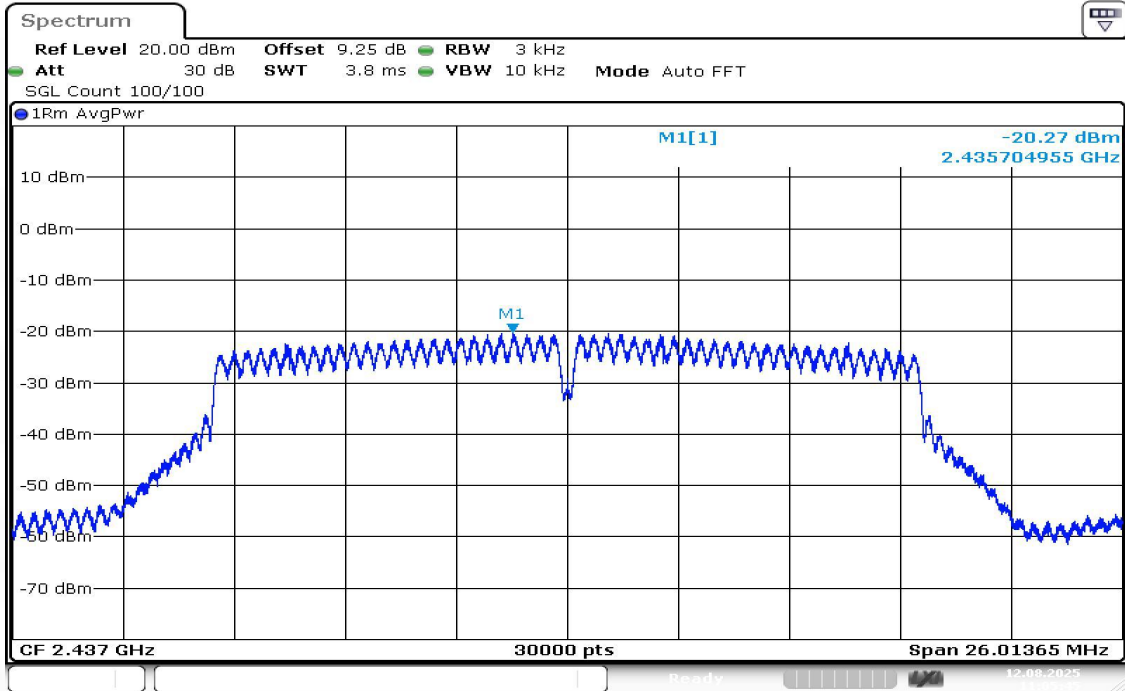
Date: 12.AUG.2025 10:59:52

11B-Ant1-2462-PASS



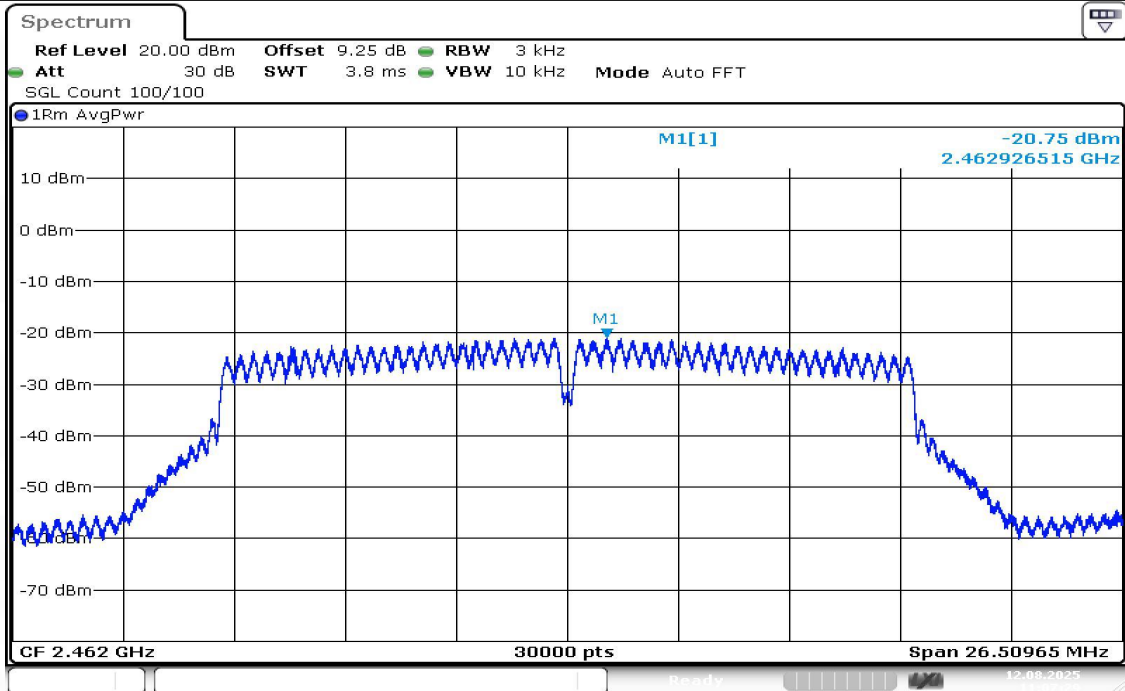
Date: 12.AUG.2025 11:02:51

11G-Ant1-2412-PASS



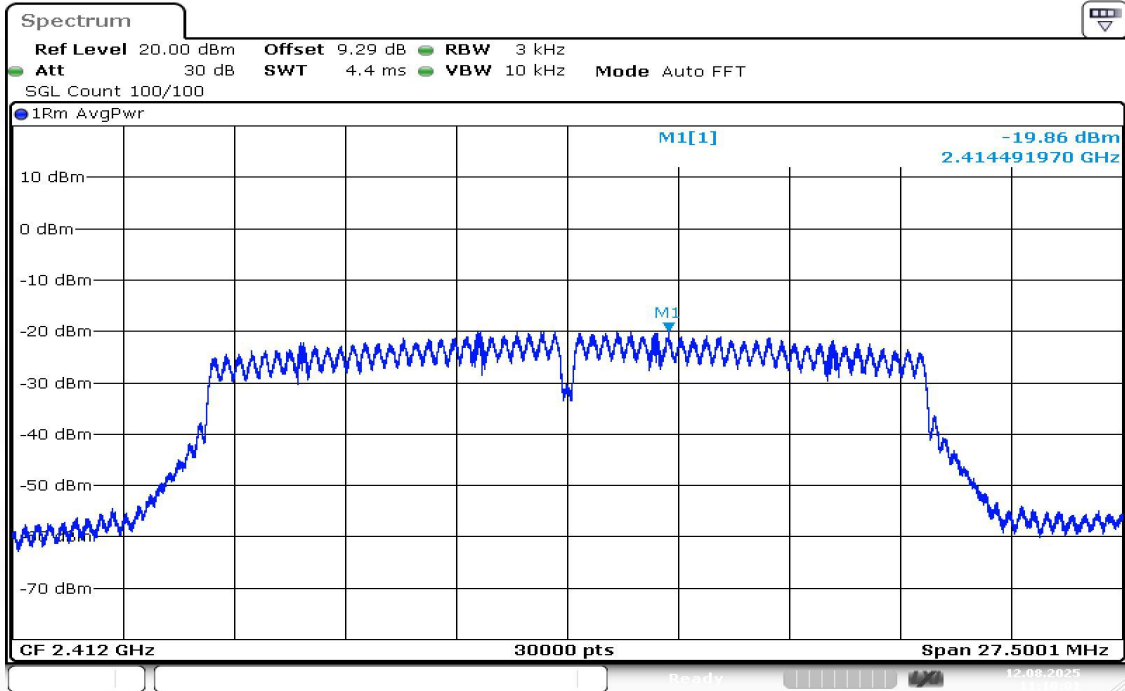
Date: 12.AUG.2025 11:05:45

11G-Ant1-2437-PASS



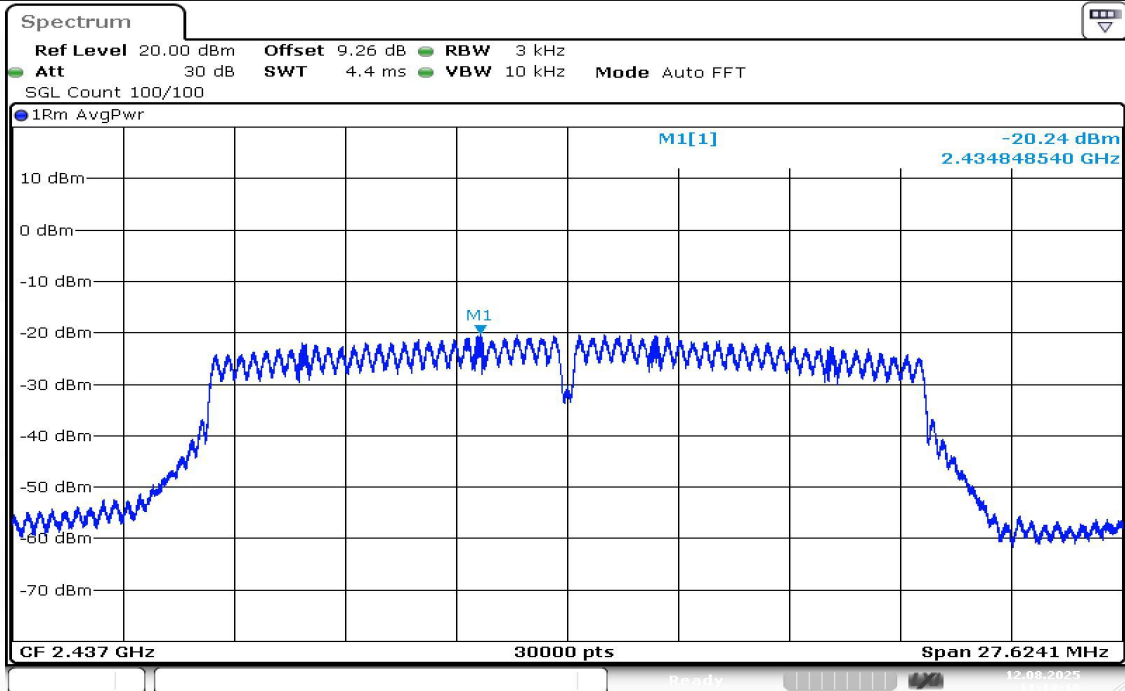
Date: 12.AUG.2025 11:07:29

11G-Ant1-2462-PASS



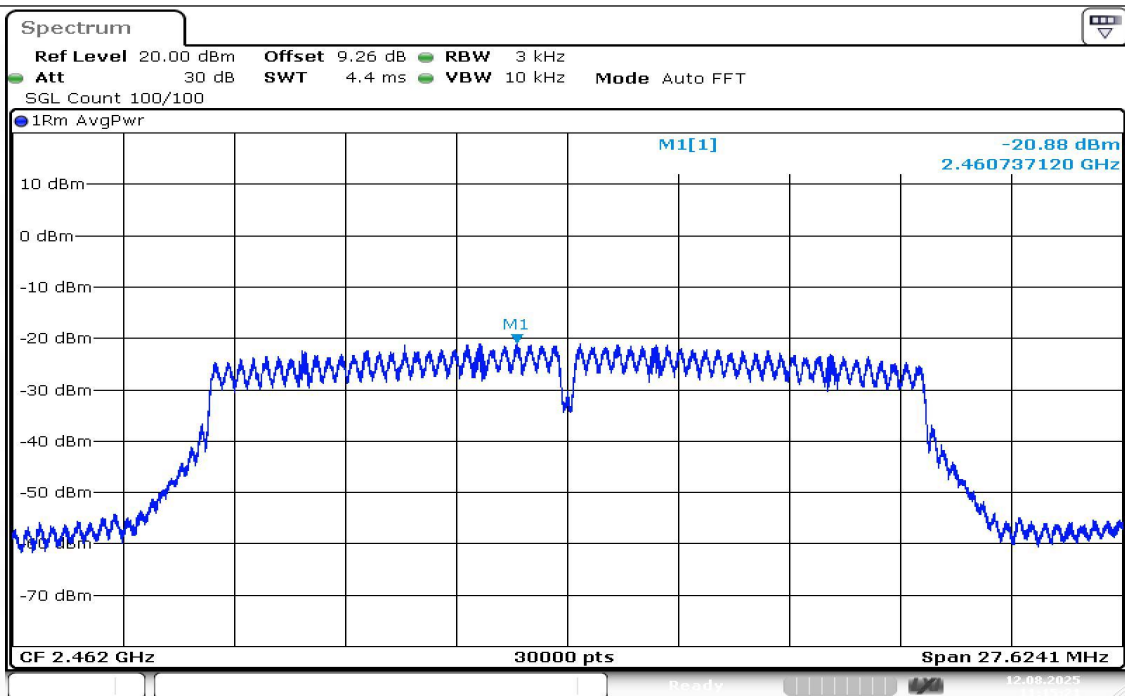
Date: 12.AUG.2025 11:10:00

11N20SISO-Ant1-2412-PASS



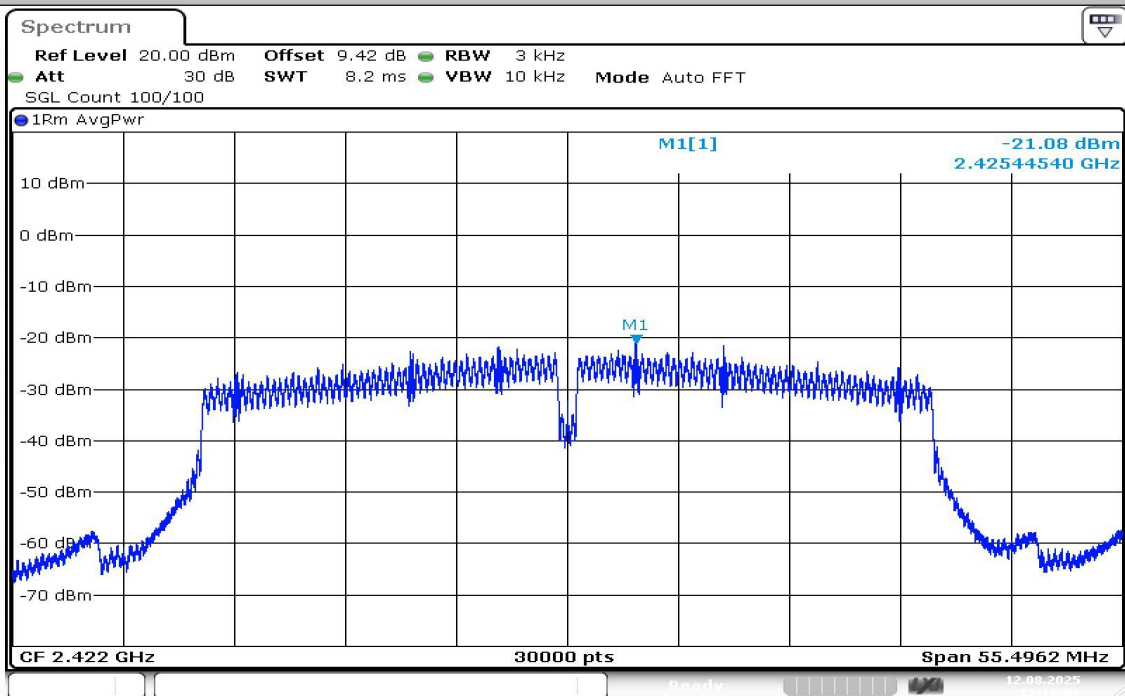
Date: 12.AUG.2025 11:13:17

11N20SISO-Ant1-2437-PASS



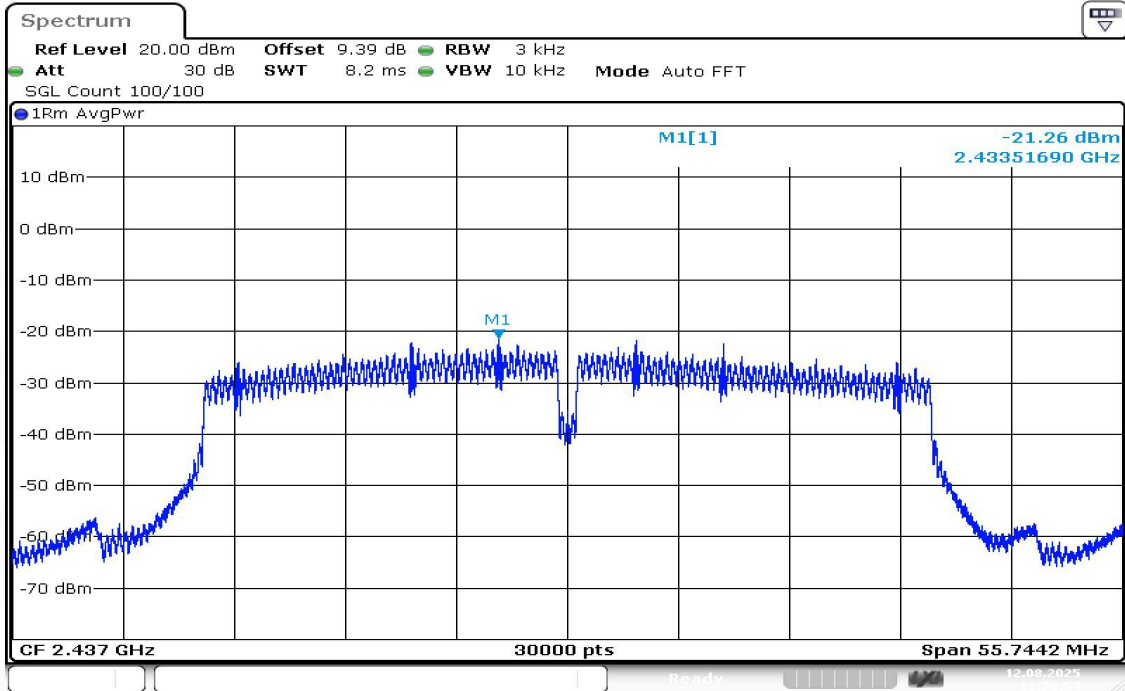
Date: 12.AUG.2025 11:15:20

11N20SISO-Ant1-2462-PASS



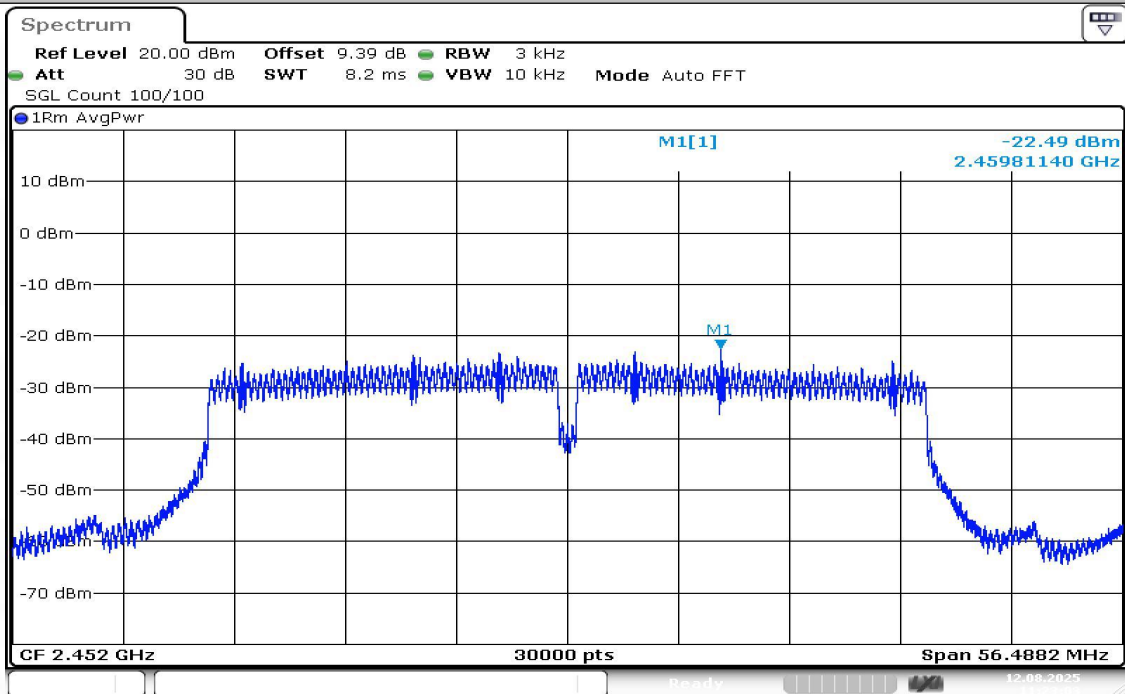
Date: 12.AUG.2025 11:18:05

11N40SISO-Ant1-2422-PASS



Date: 12.AUG.2025 11:20:54

11N40SISO-Ant1-2437-PASS



Date: 12.AUG.2025 11:23:03

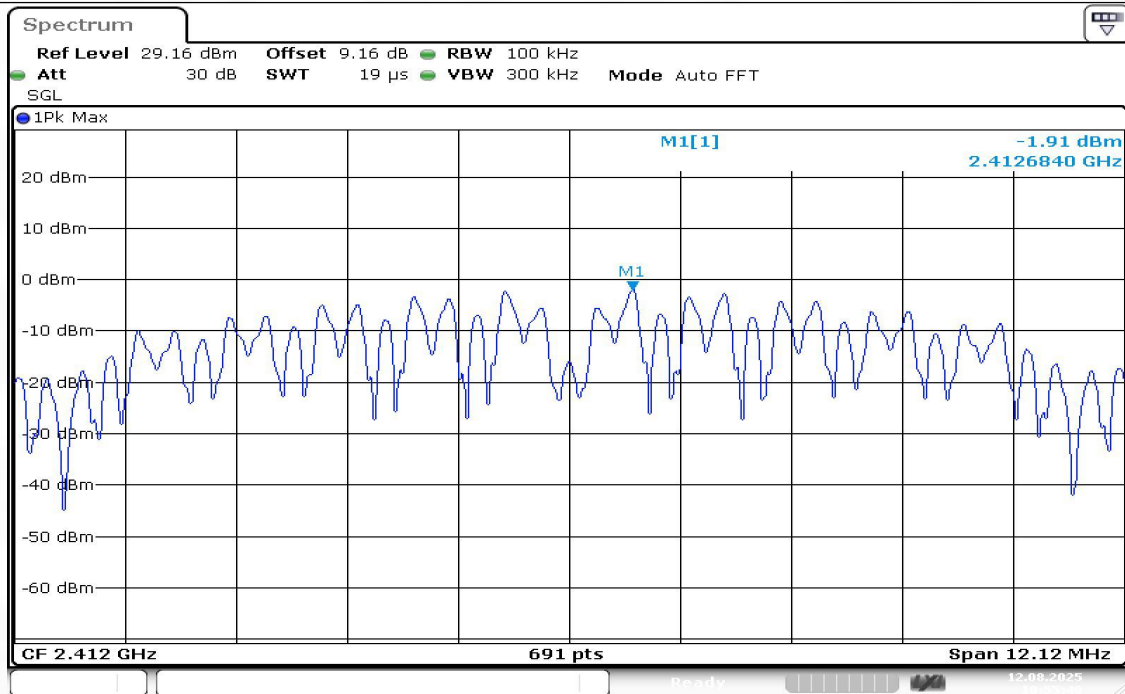
11N40SISO-Ant1-2452-PASS

1.5 Appendix E: Reference level measurement

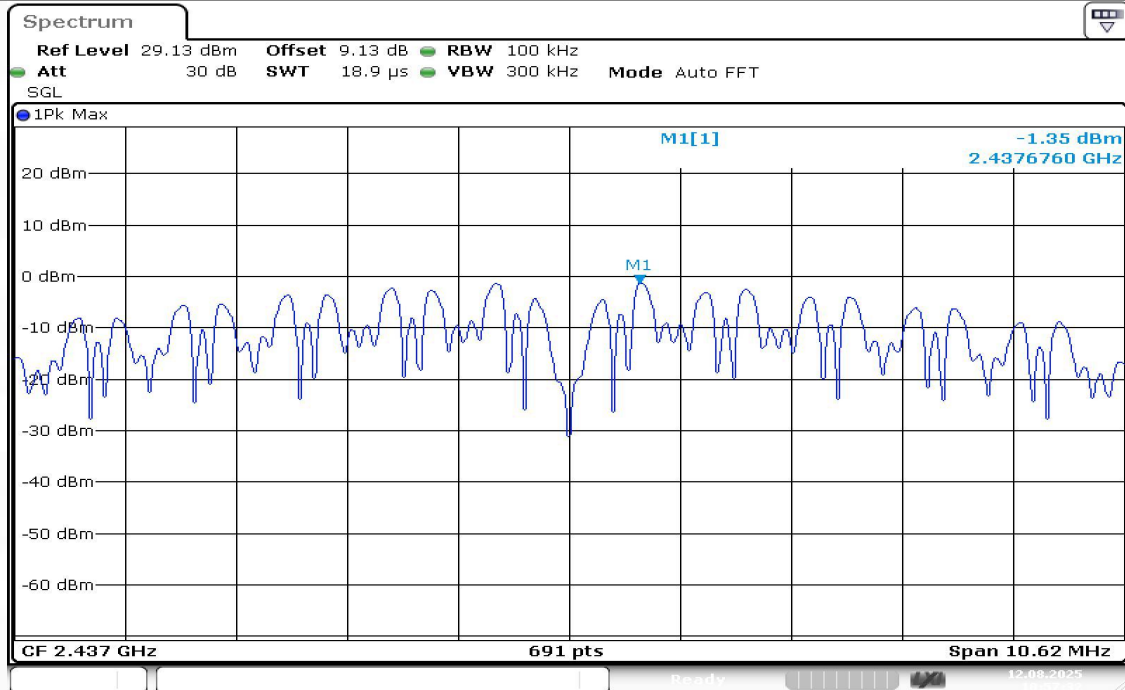
1.5.1 Test Result

TestMode	Antenna	Freq(MHz)	Max.Point[MHz]	Result[dBm]
11B	Ant1	2412	2412.68	-1.91
11B	Ant1	2437	2437.68	-1.35
11B	Ant1	2462	2462.79	0.93
11G	Ant1	2412	2416.14	-2.29
11G	Ant1	2437	2437.63	-1.60
11G	Ant1	2462	2463.24	-2.62
11N20SISO	Ant1	2412	2410.99	-2.23
11N20SISO	Ant1	2437	2438.51	-2.14
11N20SISO	Ant1	2462	2462.38	-2.28
11N40SISO	Ant1	2422	2423.59	-4.84
11N40SISO	Ant1	2437	2438.84	-6.23
11N40SISO	Ant1	2452	2453.84	-6.32

1.5.2 Test Graphs



11B-Ant1-2412-PASS



11B-Ant1-2437-PASS