

CQASZ20260400847E-01

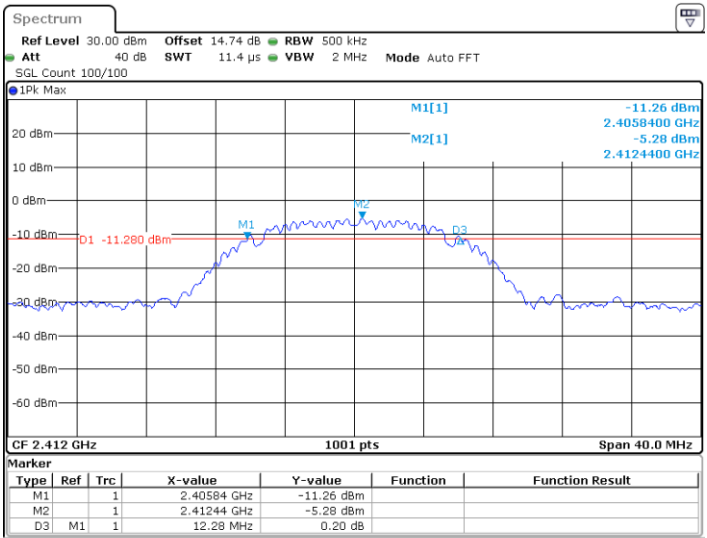
Appendix A: DTS Bandwidth

Test Result

TestMode	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	12.28	2405.84	2418.12	0.5	PASS
	2437	12.28	2430.84	2443.12	0.5	PASS
	2462	12.56	2455.52	2468.08	0.5	PASS
11G	2412	16.20	2403.92	2420.12	0.5	PASS
	2437	15.64	2429.12	2444.76	0.5	PASS
	2462	15.44	2454.16	2469.60	0.5	PASS
11N20SISO	2412	16.12	2403.96	2420.08	0.5	PASS
	2437	15.80	2429.12	2444.92	0.5	PASS
	2462	15.40	2454.00	2469.40	0.5	PASS
11N40SISO	2422	33.20	2405.84	2439.04	0.5	PASS
	2437	33.92	2419.64	2453.56	0.5	PASS
	2452	32.96	2434.56	2467.52	0.5	PASS
11AX20SISO	2412	16.24	2403.80	2420.04	0.5	PASS
	2437	15.44	2429.24	2444.68	0.5	PASS
	2462	16.20	2453.84	2470.04	0.5	PASS

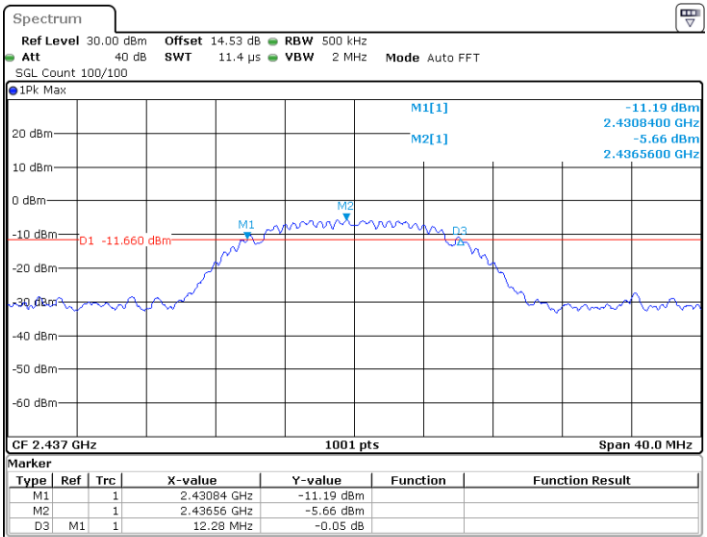
Test Graphs

11B_Ant1_2412



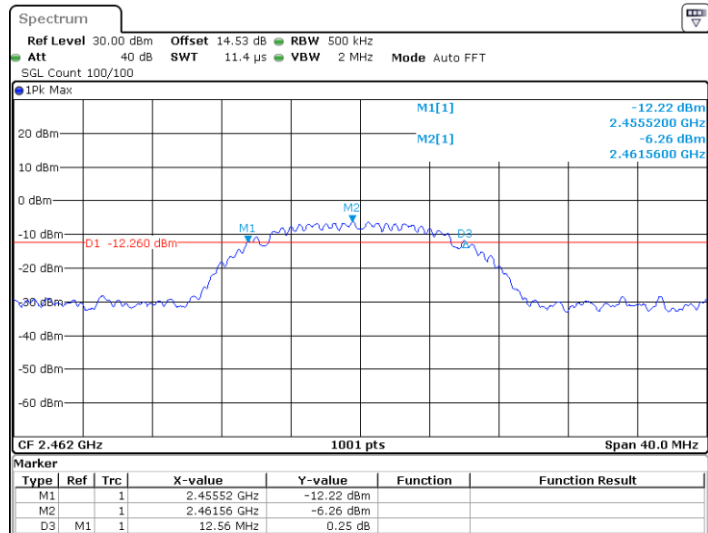
Date: 28 APR.2026 21:36:40

11B_Ant1_2437



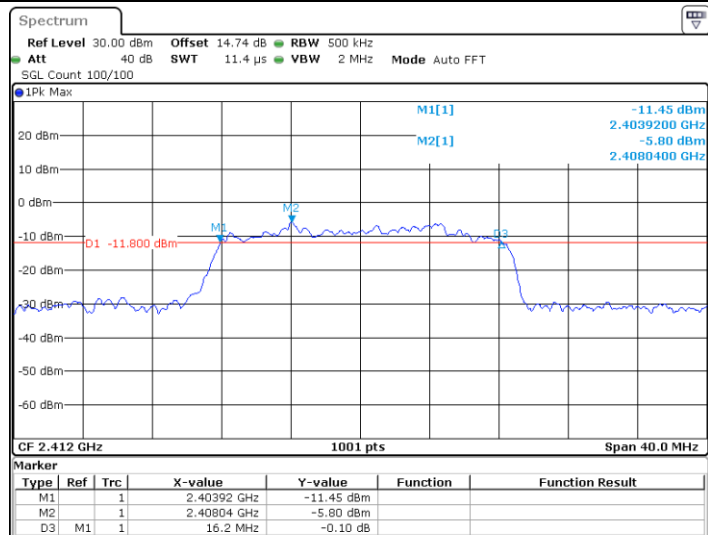
Date: 28 APR.2026 21:39:38

11B_Ant1_2462



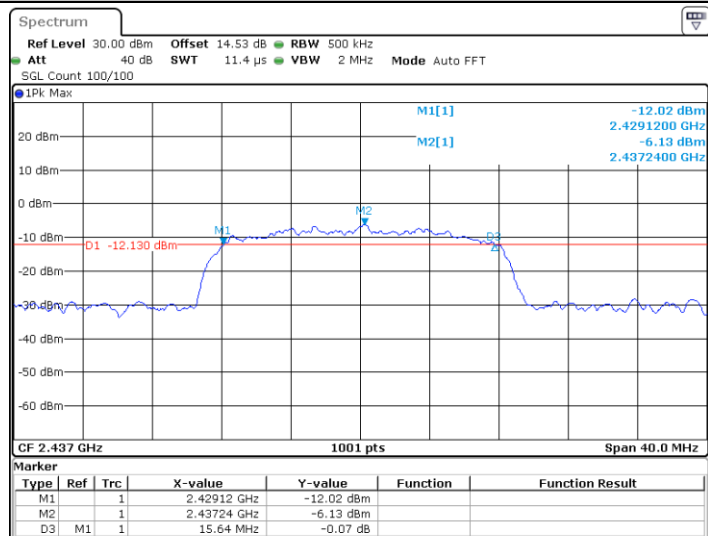
Date: 28 APR 2026 21:44:45

11G_Ant1_2412



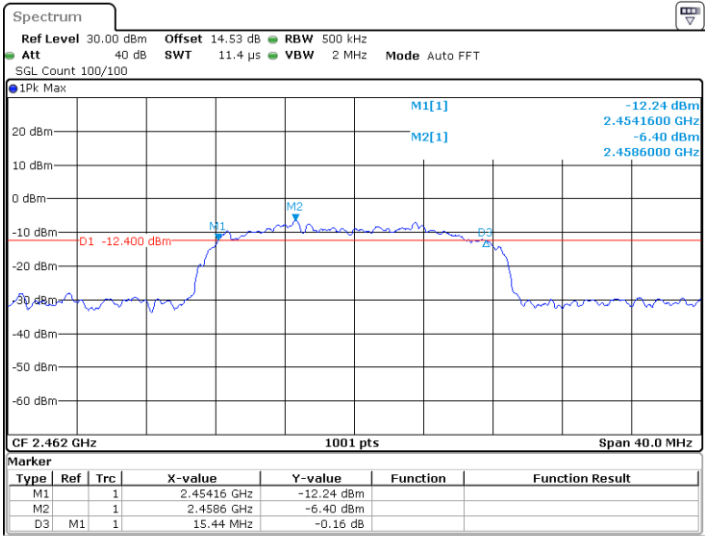
Date: 28 APR 2026 21:46:34

11G_Ant1_2437



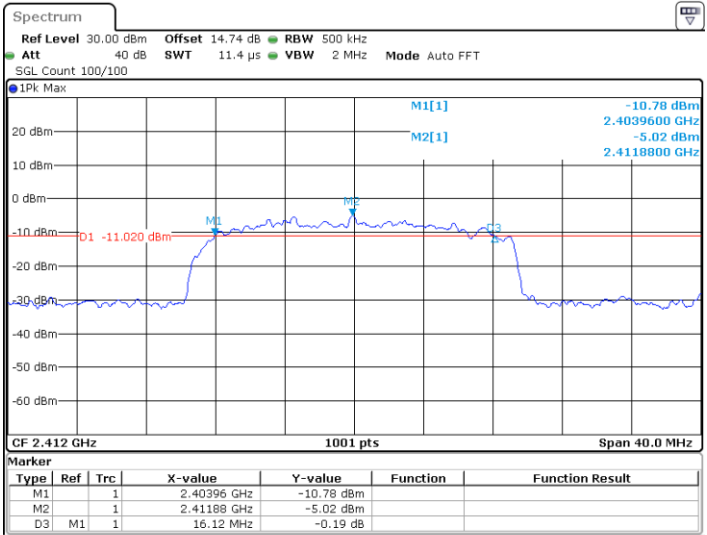
Date: 28 APR 2026 21:49:23

11G_Ant1_2462



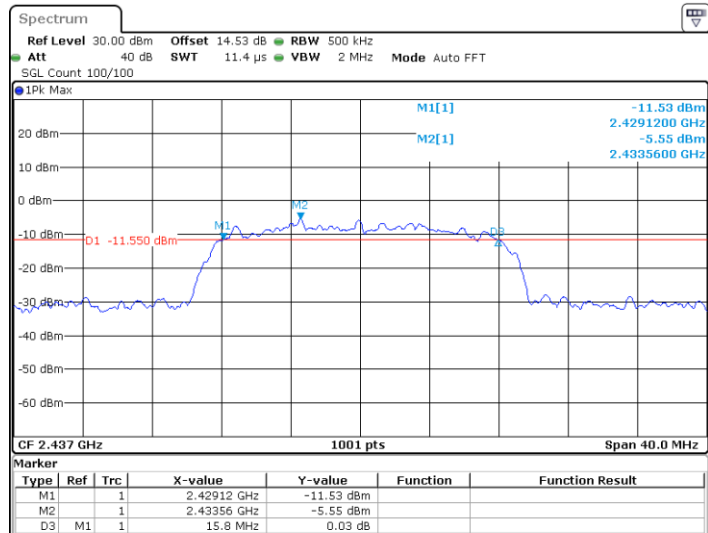
Date: 28 APR 2026 21:51:37

11N20SISO_Ant1_2412



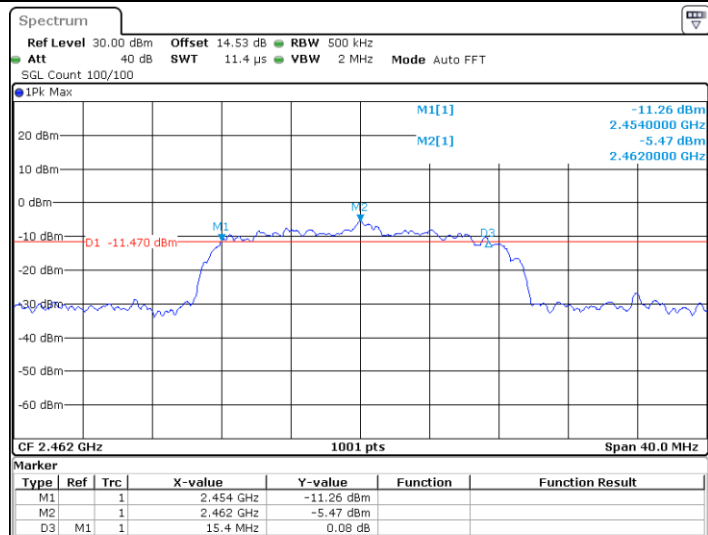
Date: 28 APR 2026 21:53:41

11N20SISO_Ant1_2437



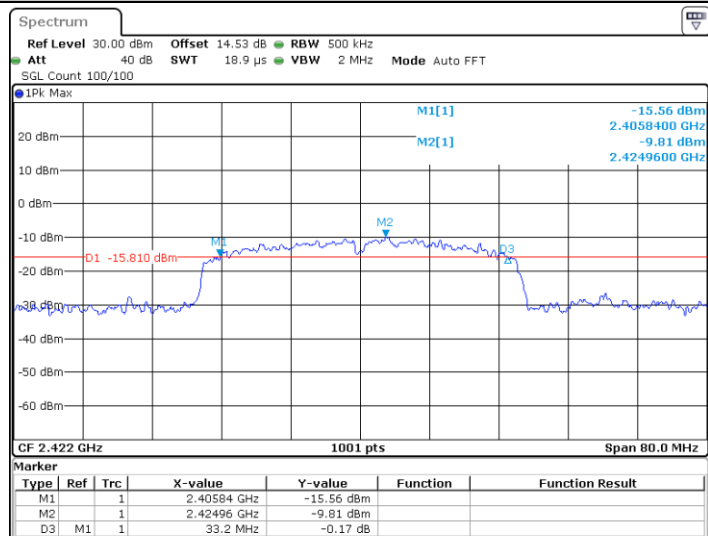
Date: 28 APR 2026 22:04:27

11N20SISO_Ant1_2462



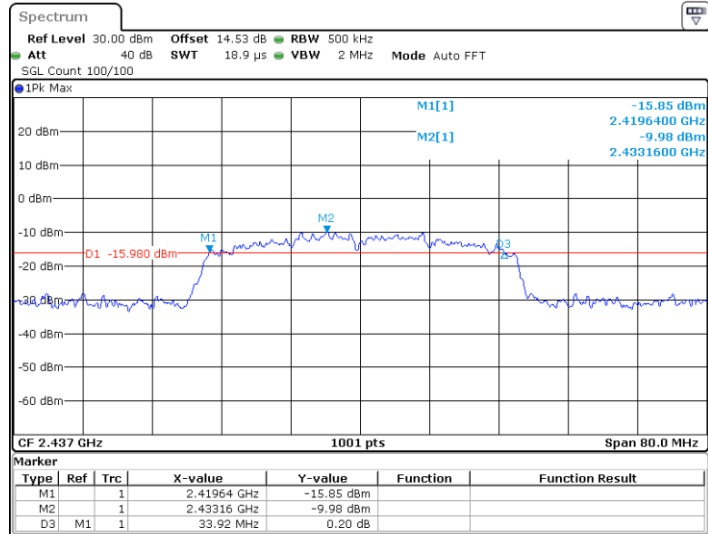
Date: 28 APR 2026 22:06:25

11N40SISO_Ant1_2422



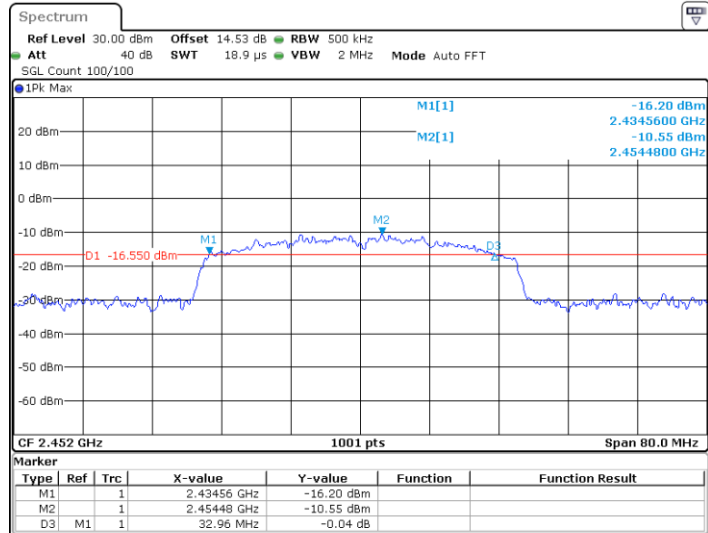
Date: 28 APR 2026 22:10:50

11N40SISO_Ant1_2437



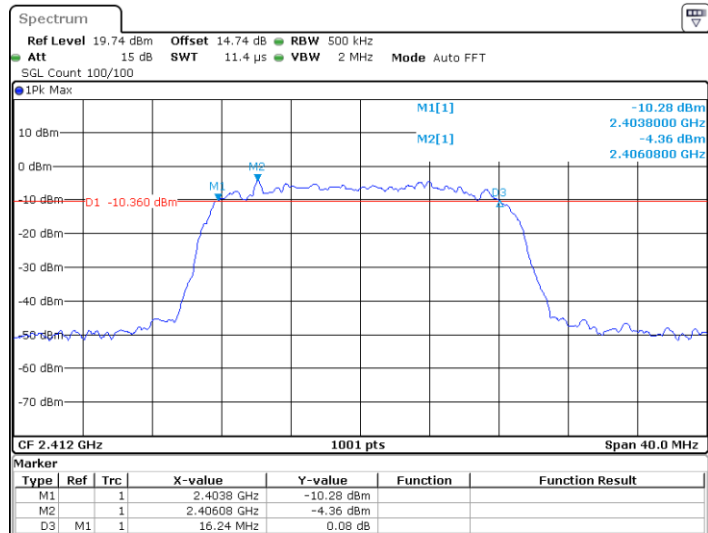
Date: 28 APR 2026 22:14:36

11N40SISO_Ant1_2452



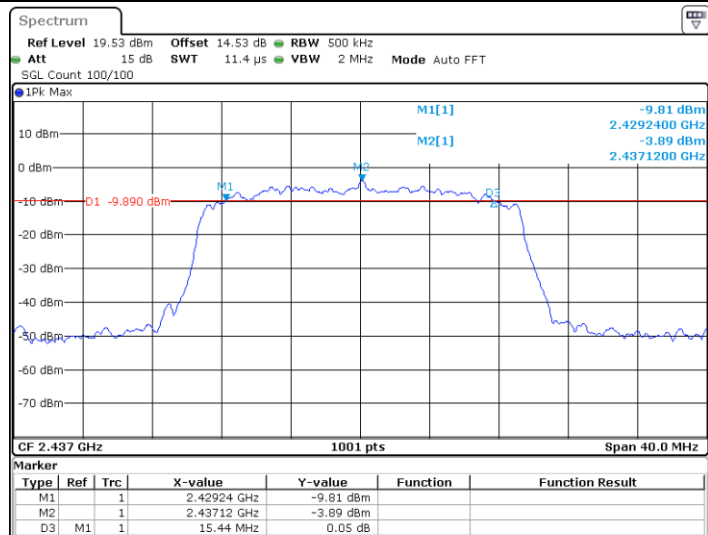
Date: 28 APR 2026 22:15:41

11AX20SISO_Ant1_2412



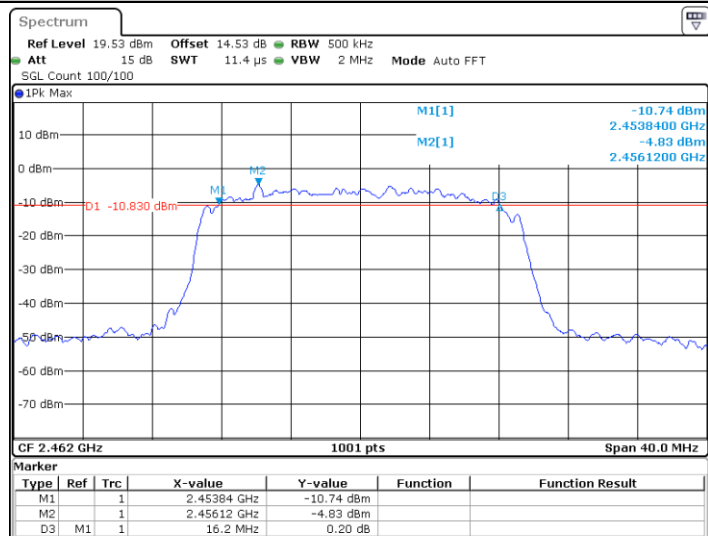
Date: 7.MAY.2026 20:02:03

11AX20SISO_Ant1_2437



Date: 7.MAY.2026 20:06:28

11AX20SISO_Ant1_2462



Date: 7.MAY.2026 20:09:22

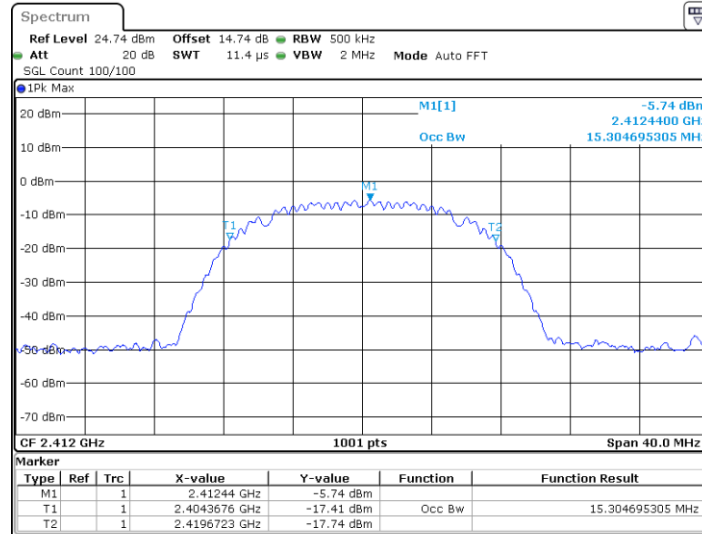
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	15.305	2404.3676	2419.6723	---	---
	2437	15.185	2429.4076	2444.5924	---	---
	2462	15.185	2454.3676	2469.5524	---	---
11G	2412	16.943	2403.5285	2420.4715	---	---
	2437	16.943	2428.4885	2445.4316	---	---
	2462	17.143	2453.3287	2470.4715	---	---
11N20SISO	2412	17.622	2403.1289	2420.7512	---	---
	2437	18.182	2427.9690	2446.1508	---	---
	2462	17.662	2453.0889	2470.7512	---	---
11N40SISO	2422	35.485	2404.1778	2439.6623	---	---
	2437	35.564	2419.2577	2454.8222	---	---
	2452	35.964	2433.7782	2469.7423	---	---
11AX20SISO	2412	17.822	2403.3287	2421.1508	---	---
	2437	17.742	2428.4086	2446.1508	---	---
	2462	17.582	2453.1289	2470.7113	---	---

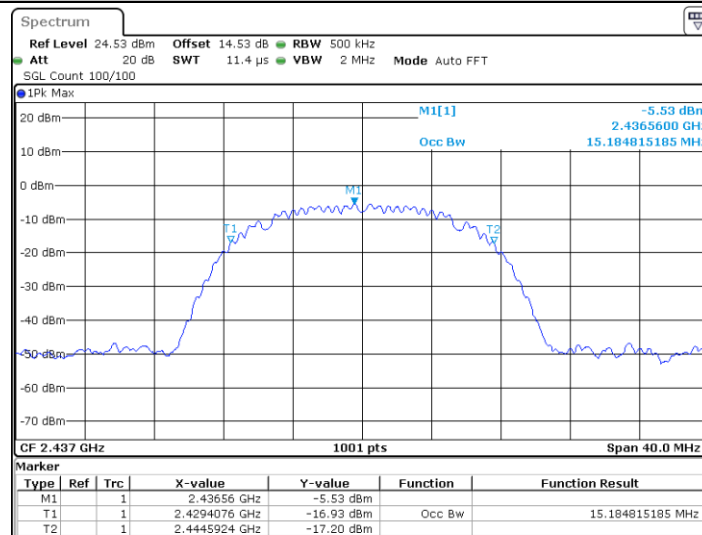
Test Graphs

11B_Ant1_2412



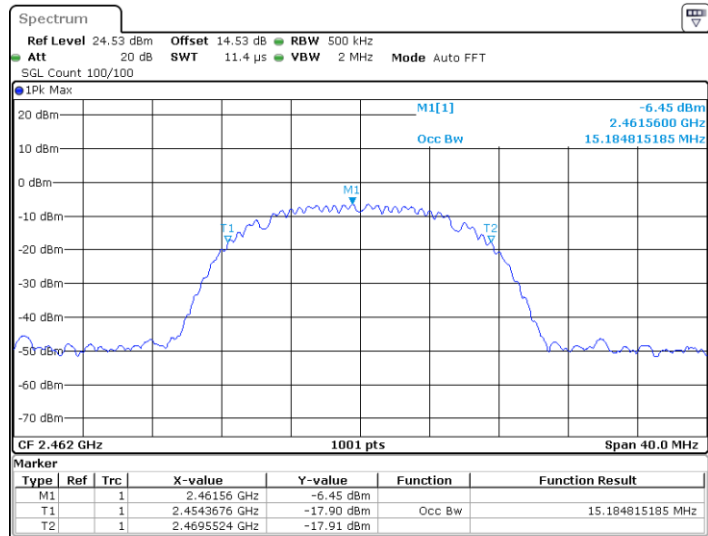
Date: 28 APR.2026 21:36:44

11B_Ant1_2437

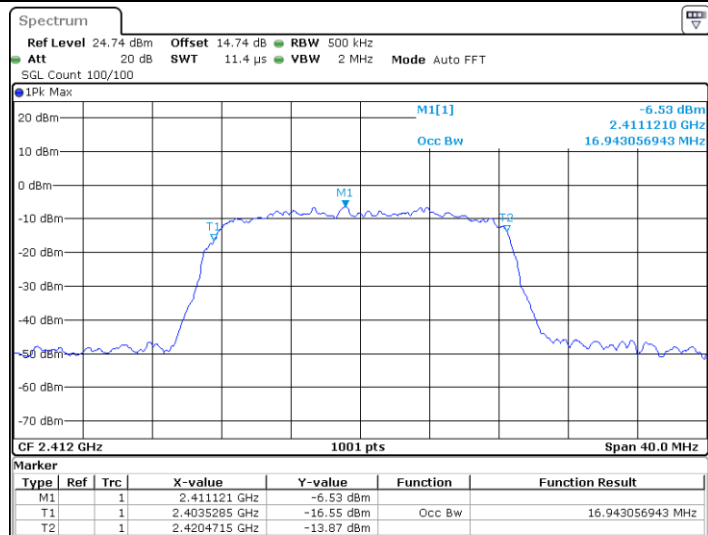


Date: 28 APR.2026 21:39:42

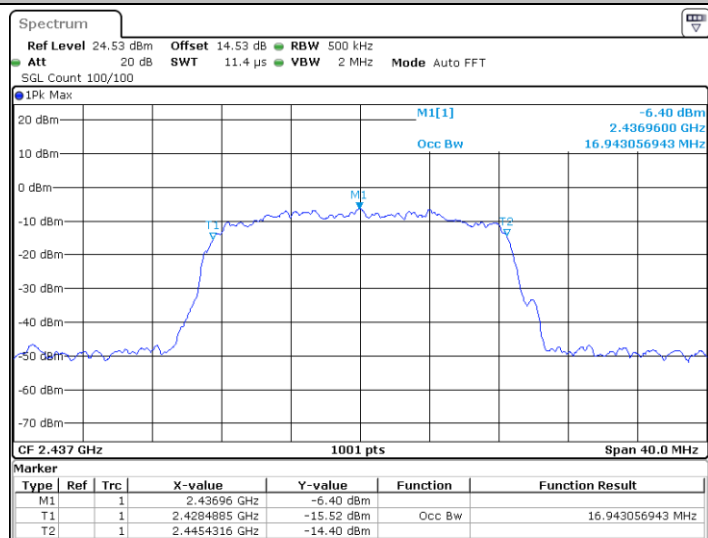
11B_Ant1_2462



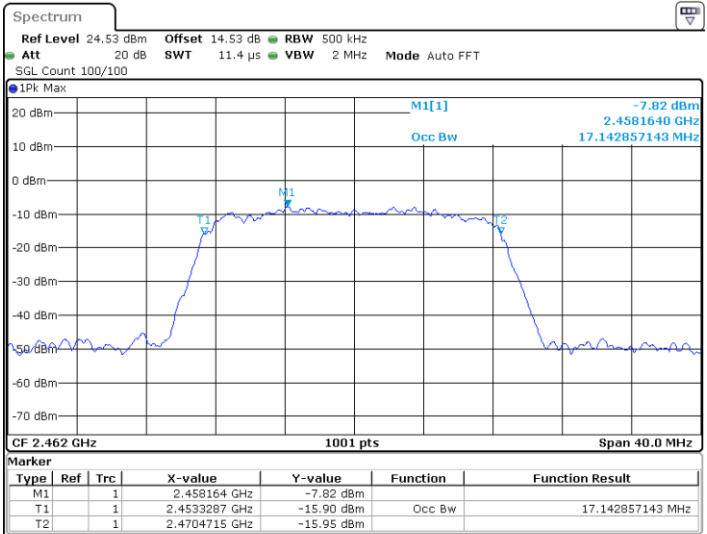
11G_Ant1_2412



11G_Ant1_2437

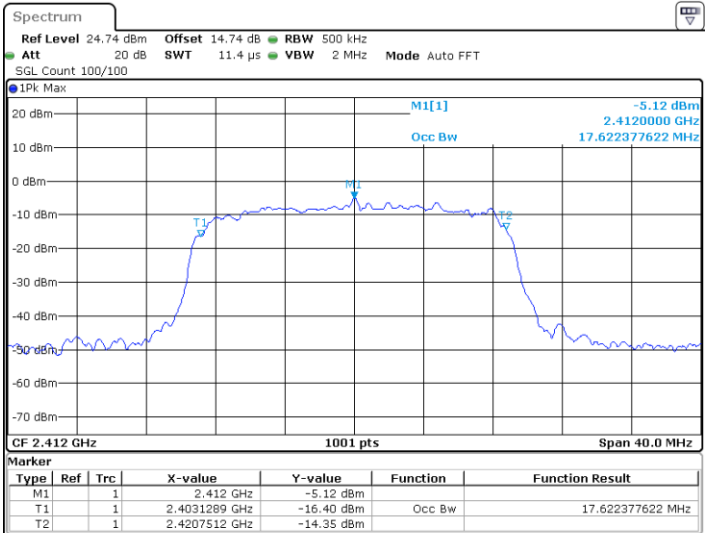


11G_Ant1_2462



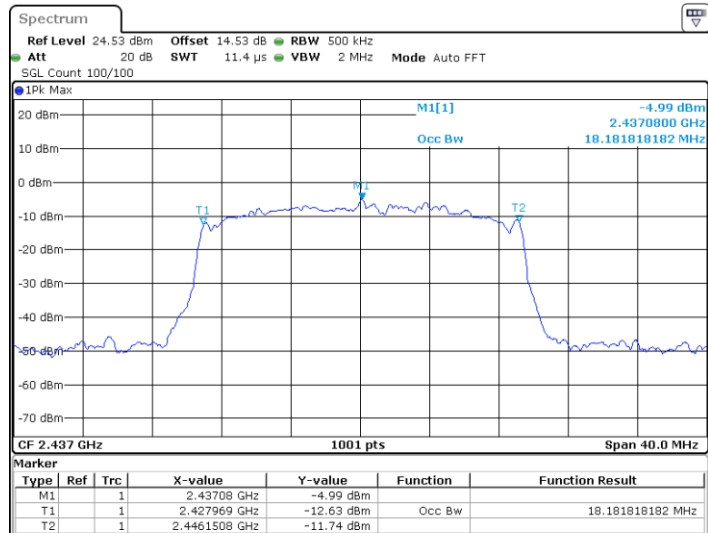
Date: 28 APR 2026 21:51:41

11N20SISO_Ant1_2412



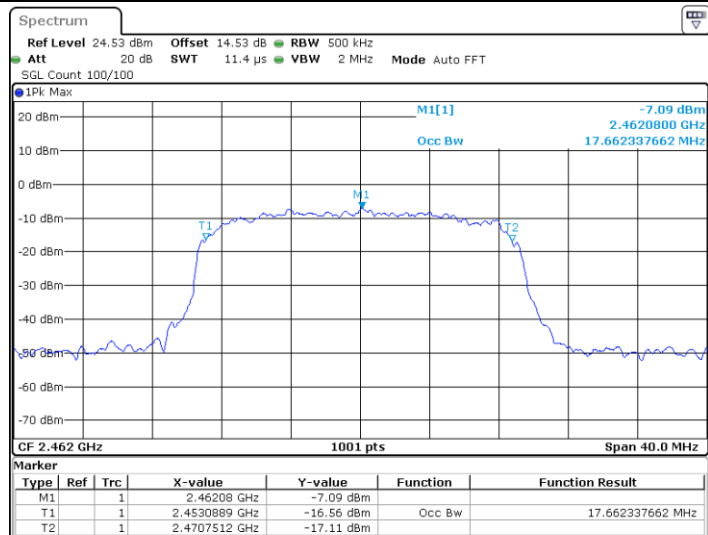
Date: 28 APR 2026 21:53:45

11N20SISO_Ant1_2437



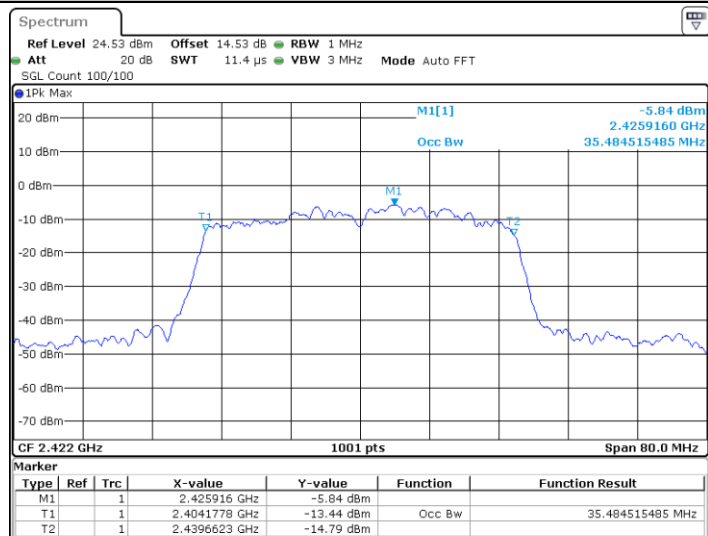
Date: 28 APR 2026 22:04:31

11N20SISO_Ant1_2462



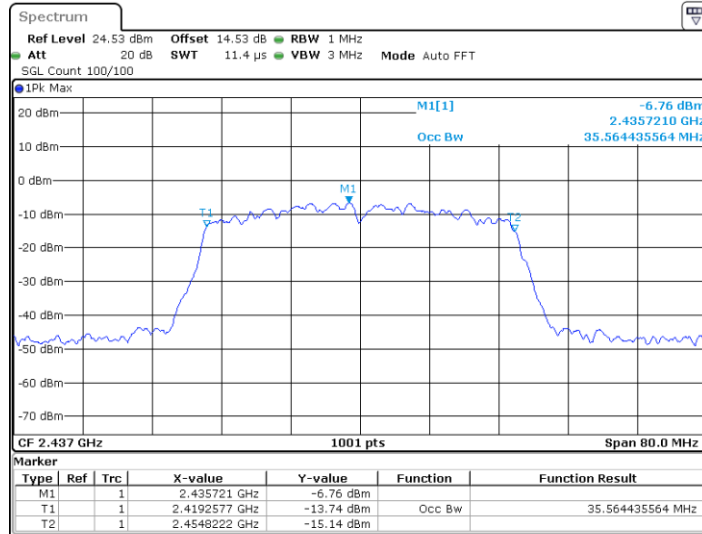
Date: 28 APR 2026 22:06:28

11N40SISO_Ant1_2422



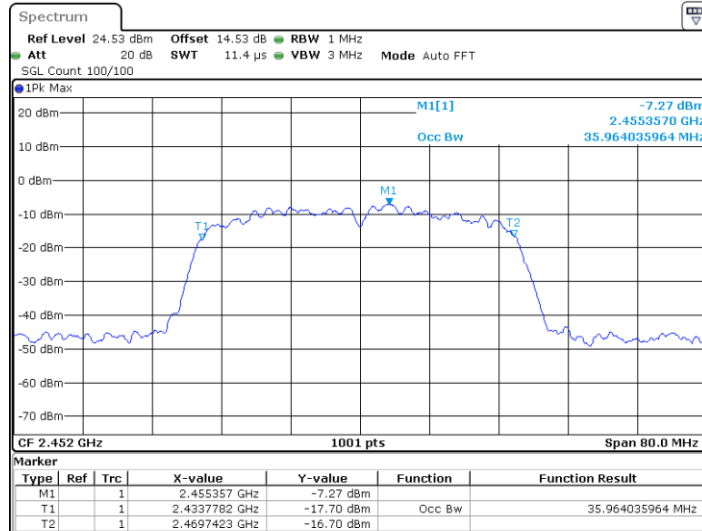
Date: 28 APR 2026 22:10:54

11N40SISO_Ant1_2437



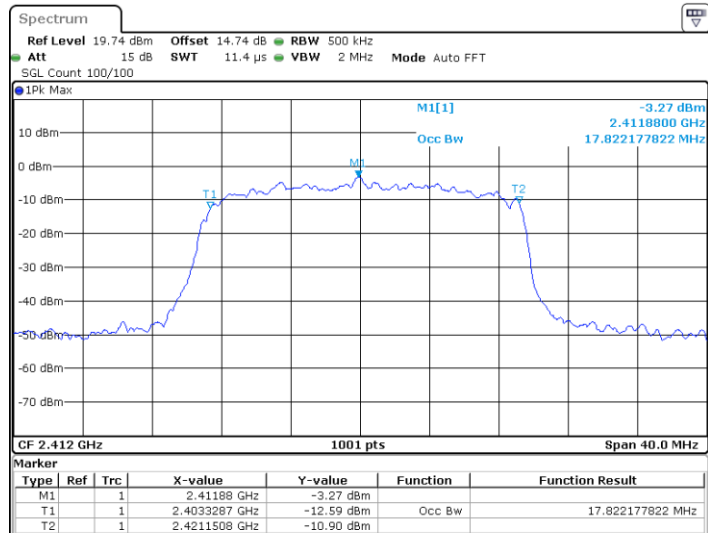
Date: 28 APR 2026 22:14:41

11N40SISO_Ant1_2452



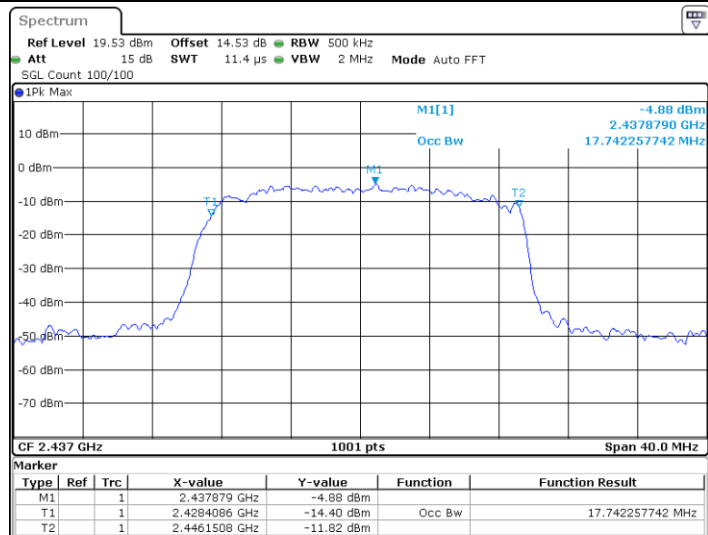
Date: 28 APR 2026 22:15:46

11AX20SISO_Ant1_2412



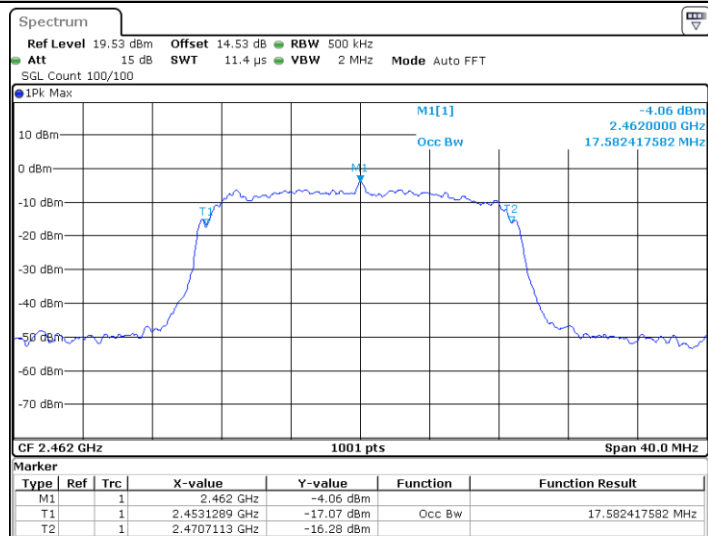
Date: 7.MAY.2026 20:02:07

11AX20SISO_Ant1_2437



Date: 7.MAY.2026 20:06:32

11AX20SISO_Ant1_2462



Date: 7.MAY.2026 20:09:26

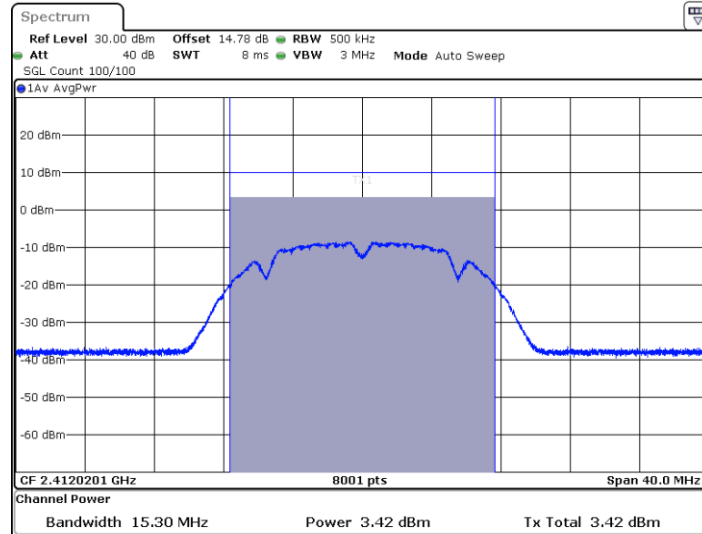
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	3.42	≤30.00	PASS
	2437	3.45	≤30.00	PASS
	2462	2.61	≤30.00	PASS
11G	2412	0.29	≤30.00	PASS
	2437	0.18	≤30.00	PASS
	2462	-0.65	≤30.00	PASS
11N20SISO	2412	0.92	≤30.00	PASS
	2437	0.70	≤30.00	PASS
	2462	-0.08	≤30.00	PASS
11N40SISO	2422	-0.47	≤30.00	PASS
	2437	-0.76	≤30.00	PASS
	2452	-1.30	≤30.00	PASS
11AX20SISO	2412	2.43	≤30.00	PASS
	2437	2.10	≤30.00	PASS
	2462	1.50	≤30.00	PASS

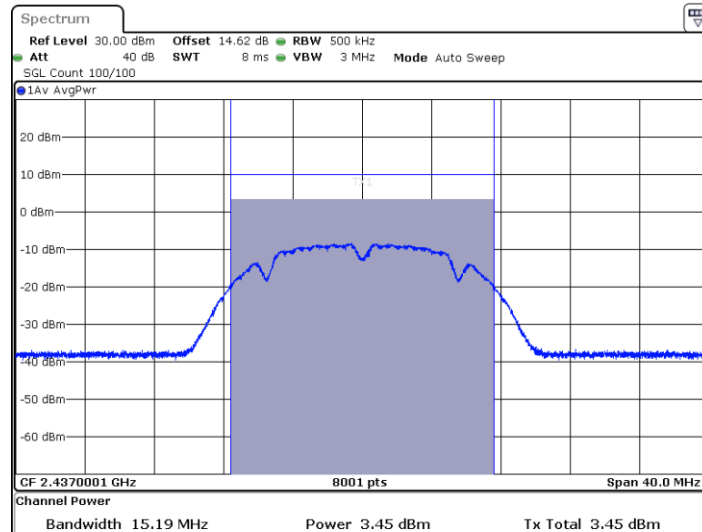
Test Graphs Average

11B_Ant1_2412



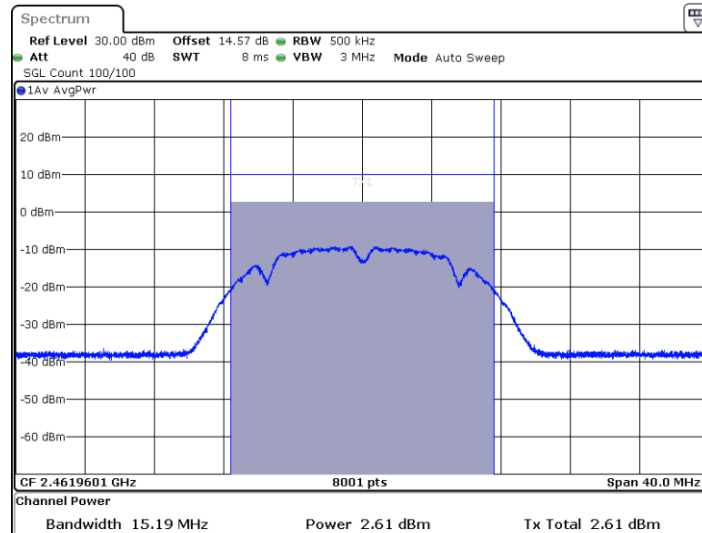
Date: 28 APR.2026 21:36:49

11B_Ant1_2437



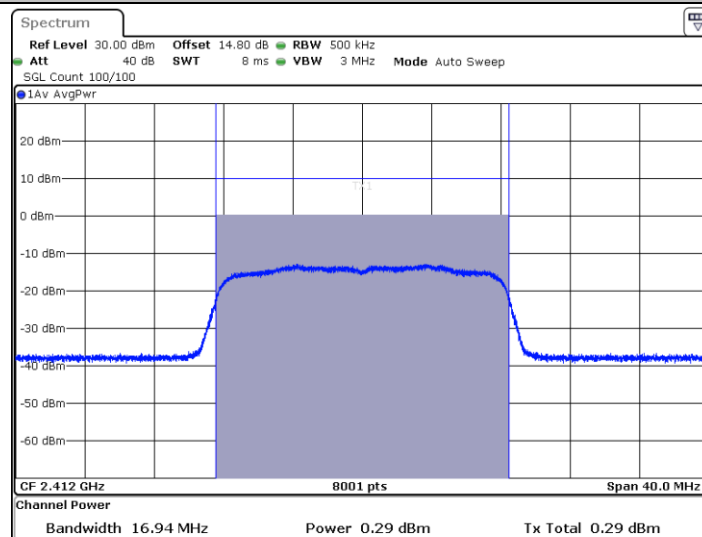
Date: 28 APR.2026 21:39:48

11B_Ant1_2462



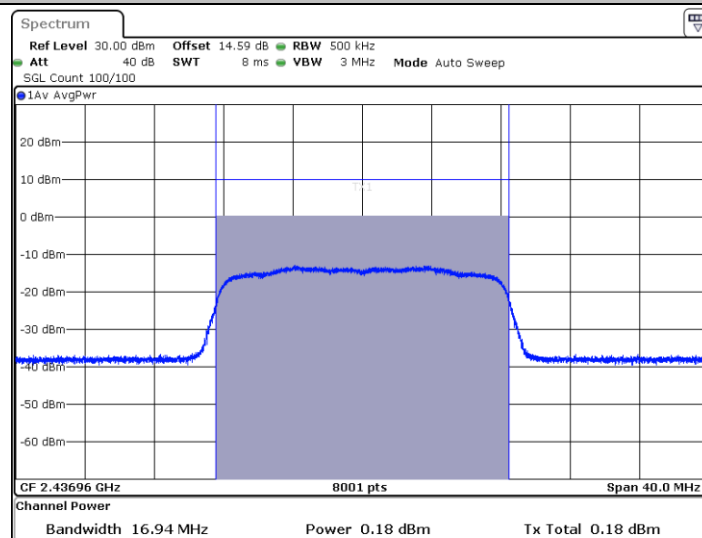
Date: 28 APR 2026 21:44:54

11G_Ant1_2412



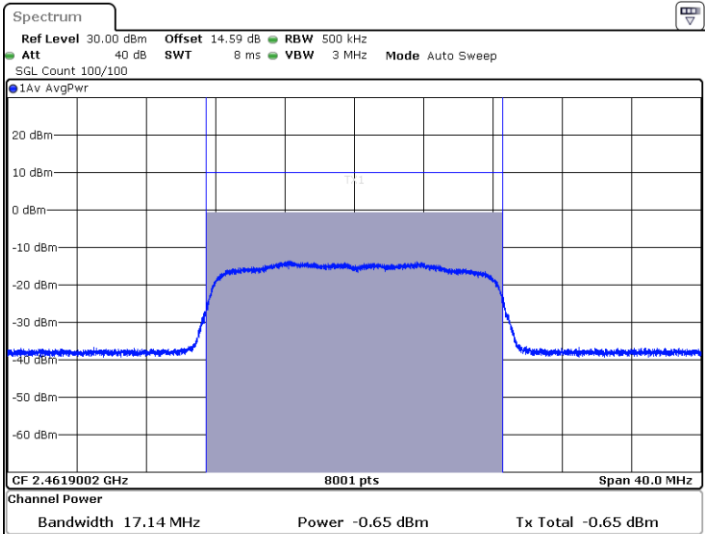
Date: 28 APR 2026 21:46:43

11G_Ant1_2437



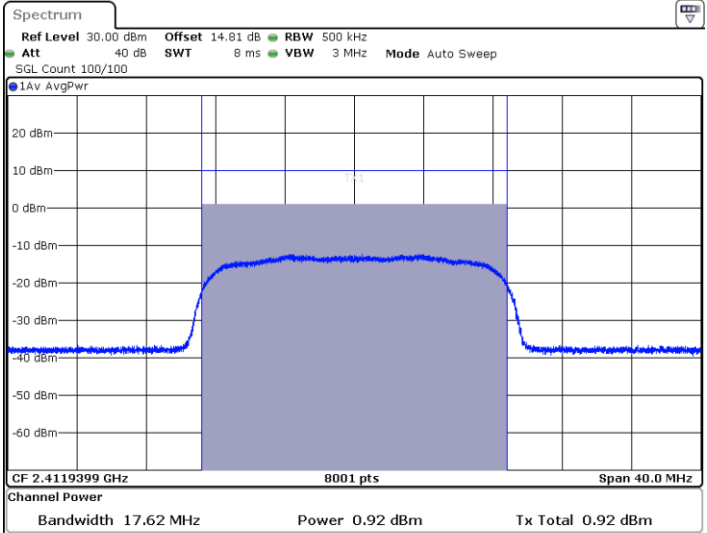
Date: 28 APR 2026 21:49:32

11G_Ant1_2462



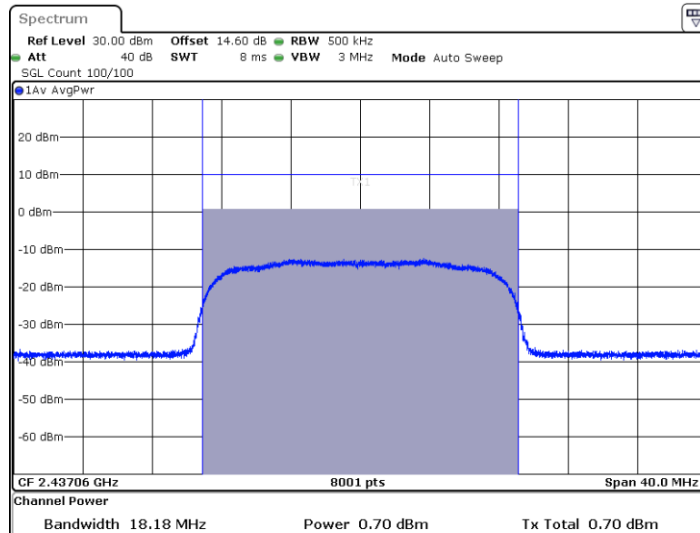
Date: 28 APR 2026 21:51:47

11N20SISO_Ant1_2412



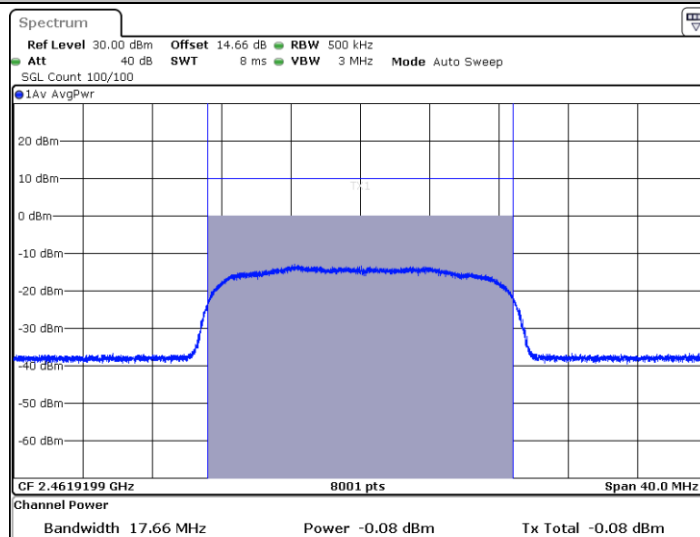
Date: 28 APR 2026 21:53:50

11N20SISO_Ant1_2437



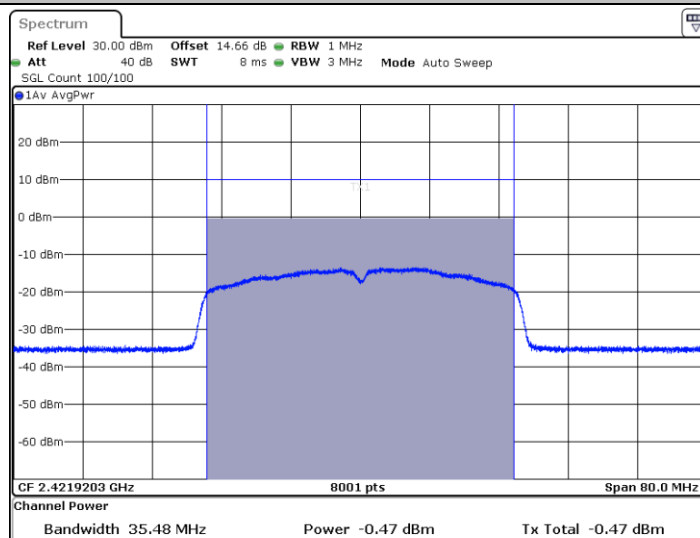
Date: 28 APR 2026 22:04:36

11N20SISO_Ant1_2462



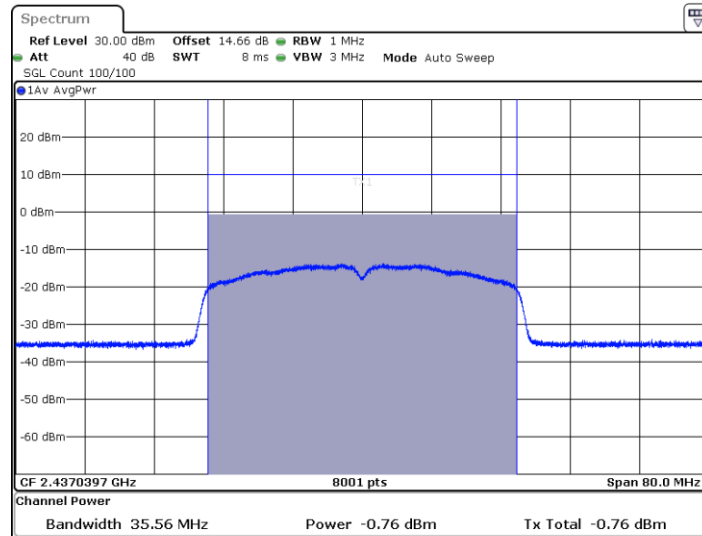
Date: 28 APR 2026 22:06:34

11N40SISO_Ant1_2422



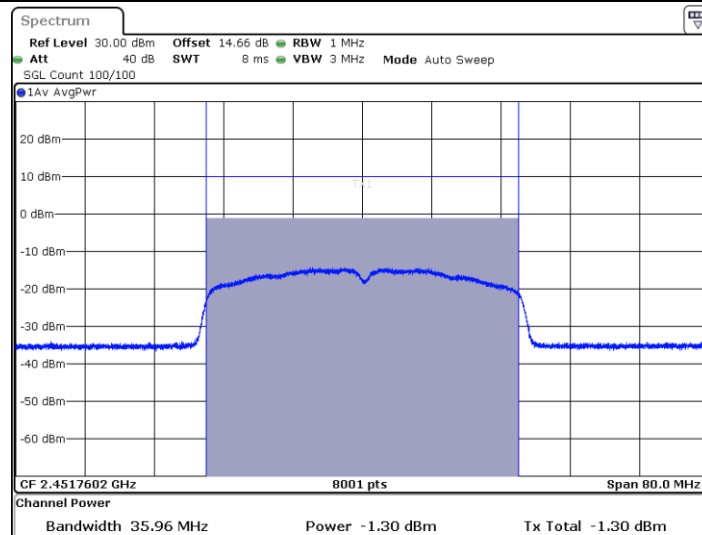
Date: 28 APR 2026 22:11:00

11N40SISO_Ant1_2437



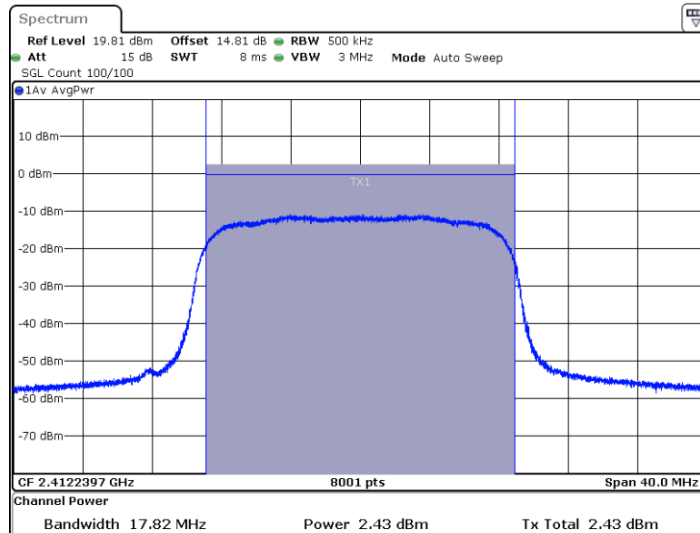
Date: 28 APR 2026 22:14:46

11N40SISO_Ant1_2452

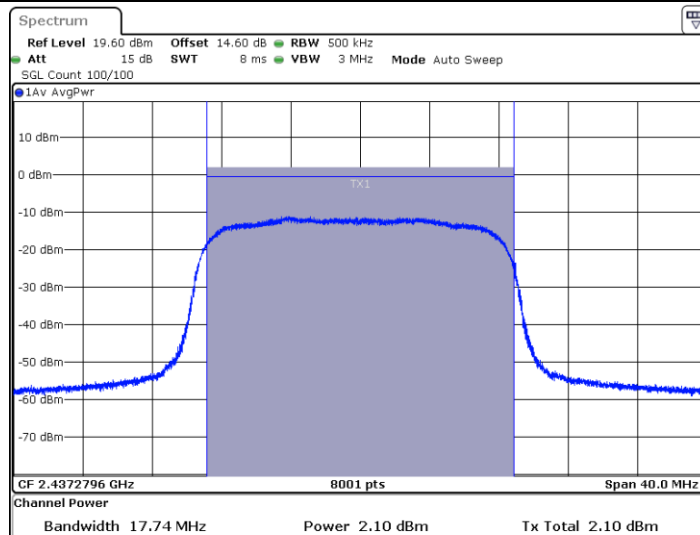


Date: 28 APR 2026 22:15:52

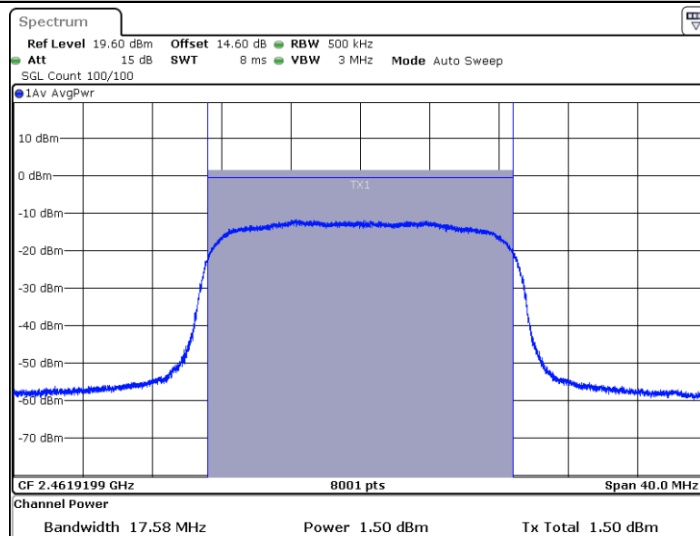
11AX20SISO_Ant1_2412



11AX20SISO_Ant1_2437



11AX20SISO_Ant1_2462



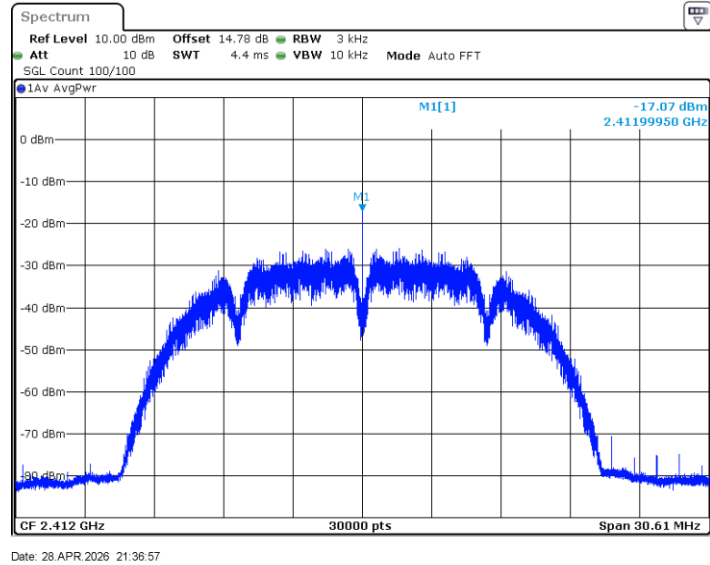
Appendix D: Maximum power spectral density

Test Result

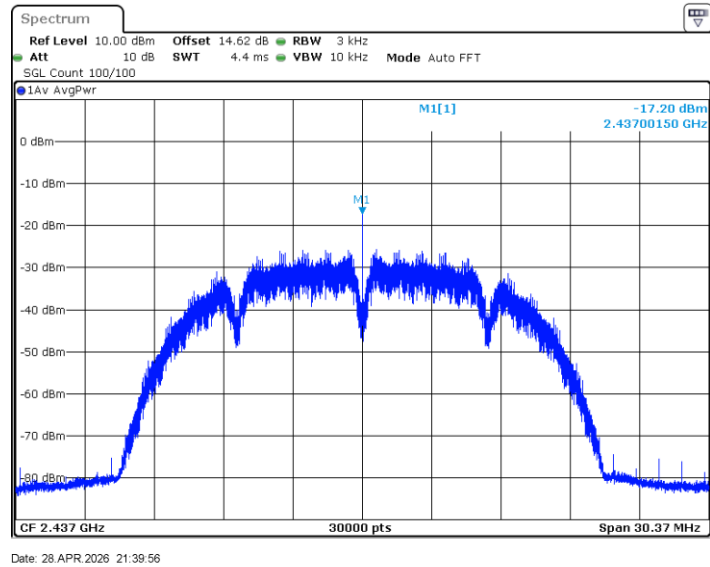
TestMode	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-17.07	≤8.00	PASS
	2437	-17.20	≤8.00	PASS
	2462	-17.79	≤8.00	PASS
11G	2412	-20.51	≤8.00	PASS
	2437	-20.73	≤8.00	PASS
	2462	-21.12	≤8.00	PASS
11N20SISO	2412	-21.71	≤8.00	PASS
	2437	-22.57	≤8.00	PASS
	2462	-23.82	≤8.00	PASS
11N40SISO	2422	-21.07	≤8.00	PASS
	2437	-23.57	≤8.00	PASS
	2452	-23.98	≤8.00	PASS
11AX20SISO	2412	-19.47	≤8.00	PASS
	2437	-19.89	≤8.00	PASS
	2462	-20.12	≤8.00	PASS

Test Graphs

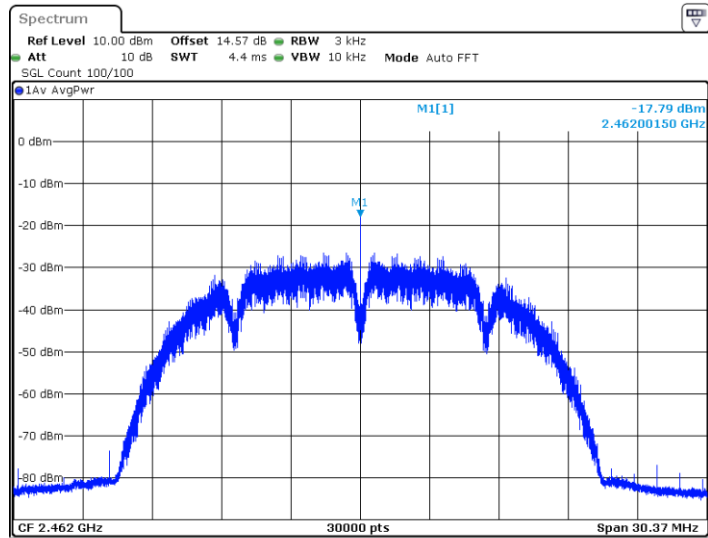
11B_Ant1_2412



11B_Ant1_2437

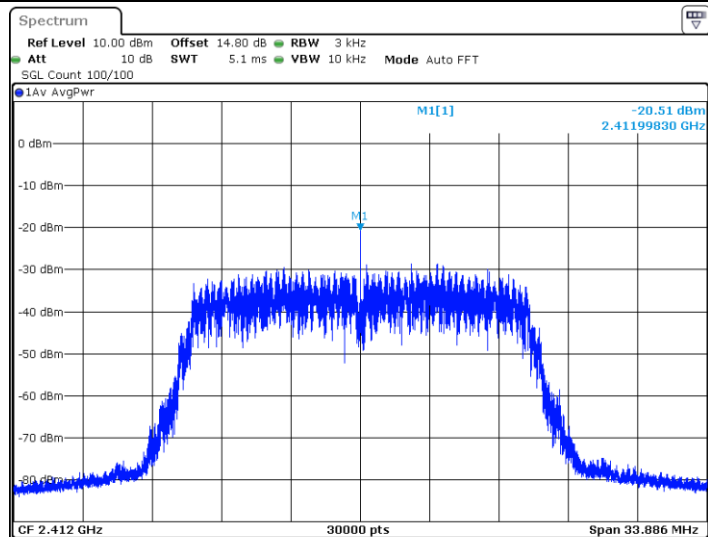


11B_Ant1_2462



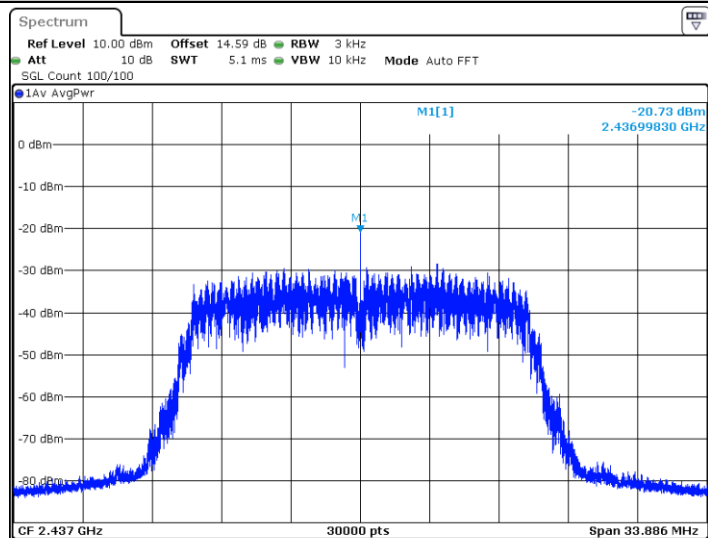
Date: 28 APR 2026 21:45:01

11G_Ant1_2412



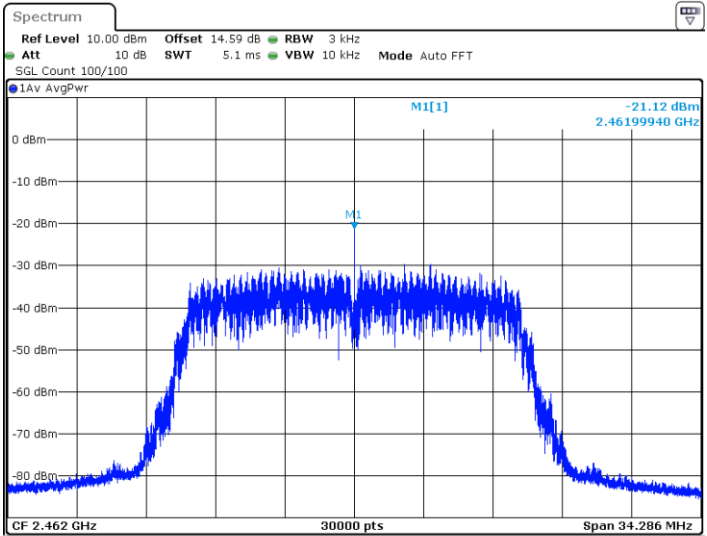
Date: 28 APR 2026 21:46:51

11G_Ant1_2437



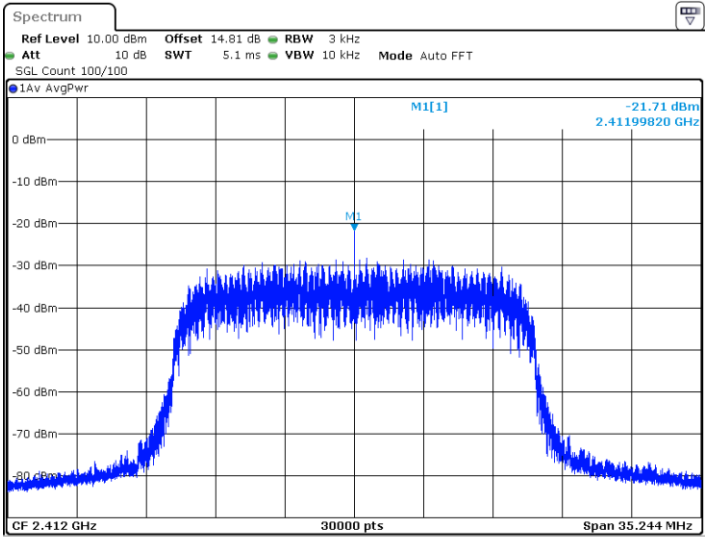
Date: 28 APR 2026 21:49:40

11G_Ant1_2462



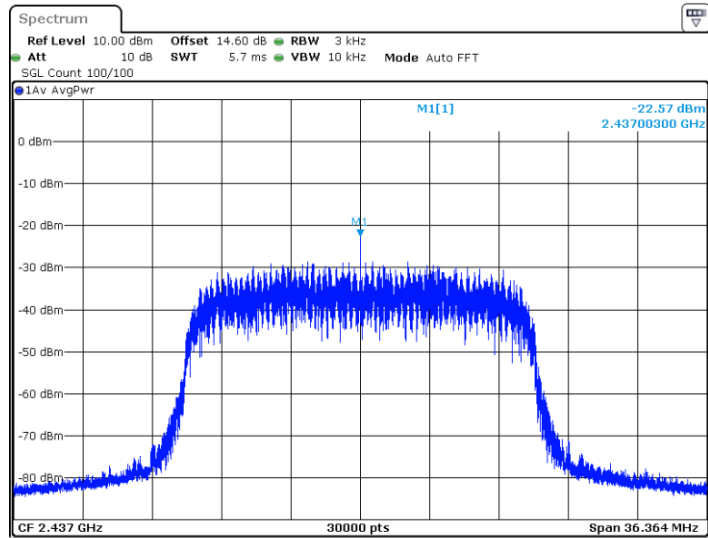
Date: 28 APR 2026 21:51:55

11N20SISO_Ant1_2412



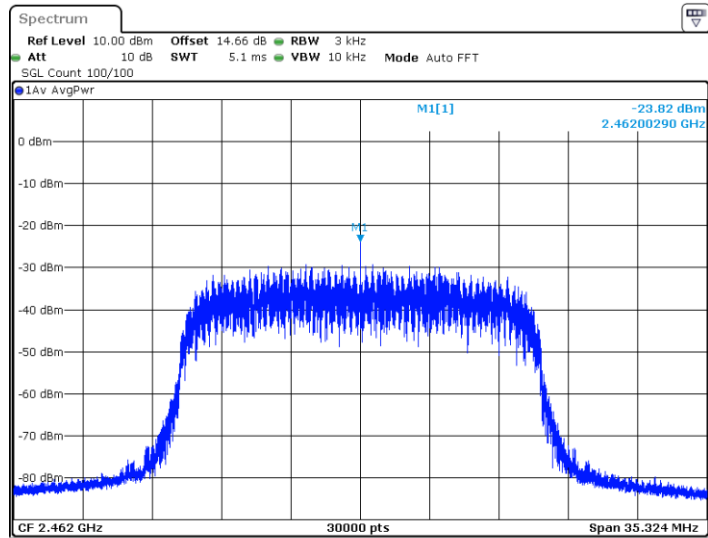
Date: 28 APR 2026 21:53:58

11N20SISO_Ant1_2437



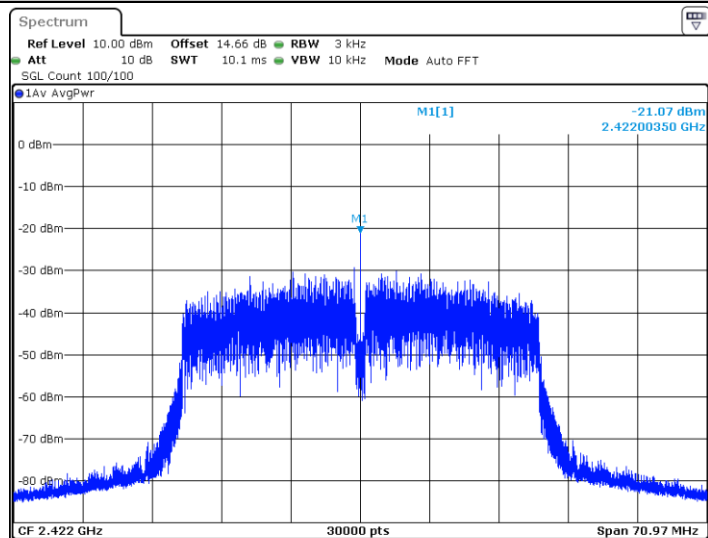
Date: 28 APR 2026 22:04:44

11N20SISO_Ant1_2462



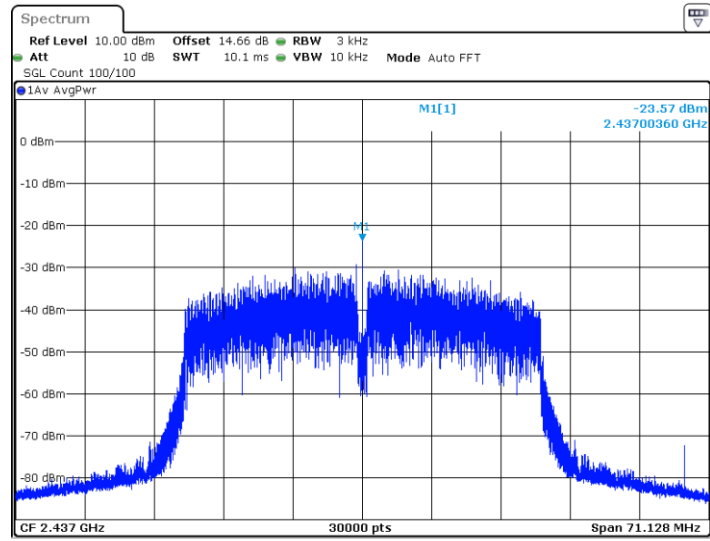
Date: 28 APR 2026 22:06:41

11N40SISO_Ant1_2422



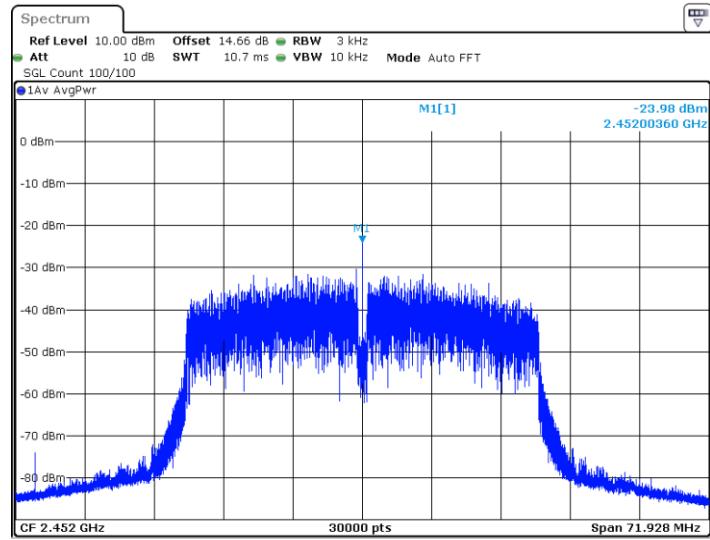
Date: 28 APR 2026 22:11:09

11N40SISO_Ant1_2437



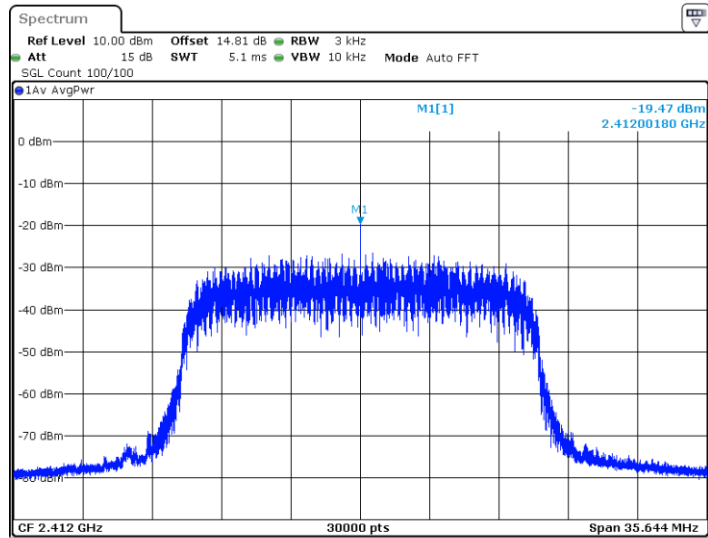
Date: 28 APR 2026 22:14:55

11N40SISO_Ant1_2452



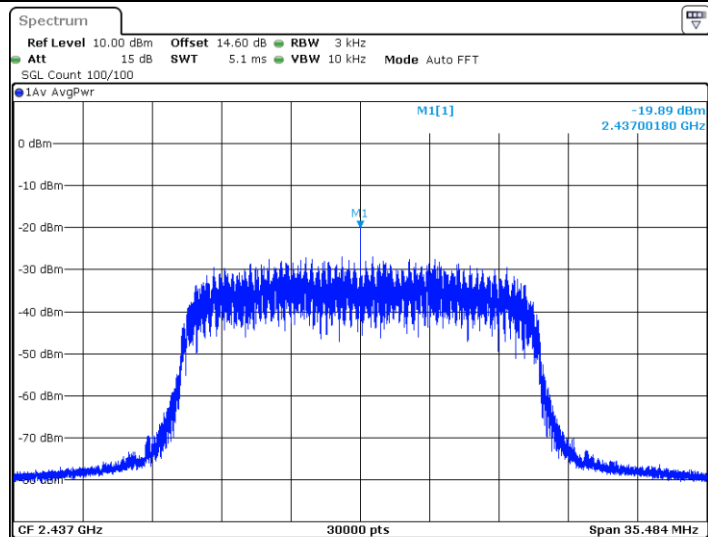
Date: 28 APR 2026 22:16:02

11AX20SISO_Ant1_2412



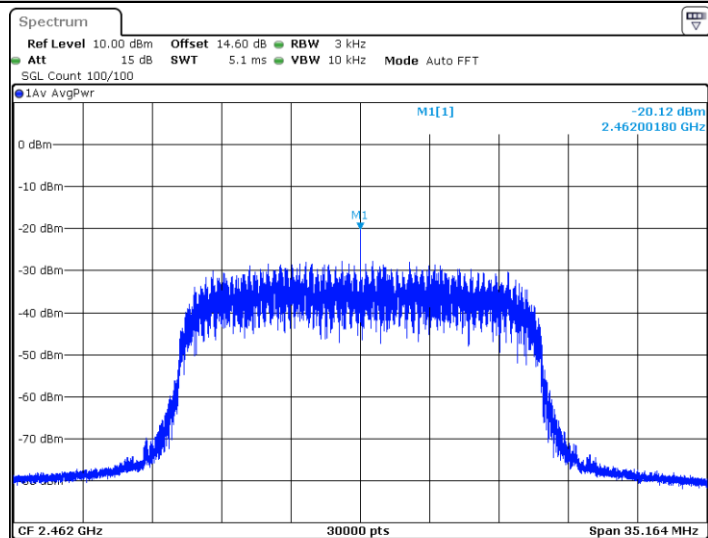
Date: 7.MAY.2026 20:02:20

11AX20SISO_Ant1_2437



Date: 7.MAY.2026 20:06:44

11AX20SISO_Ant1_2462



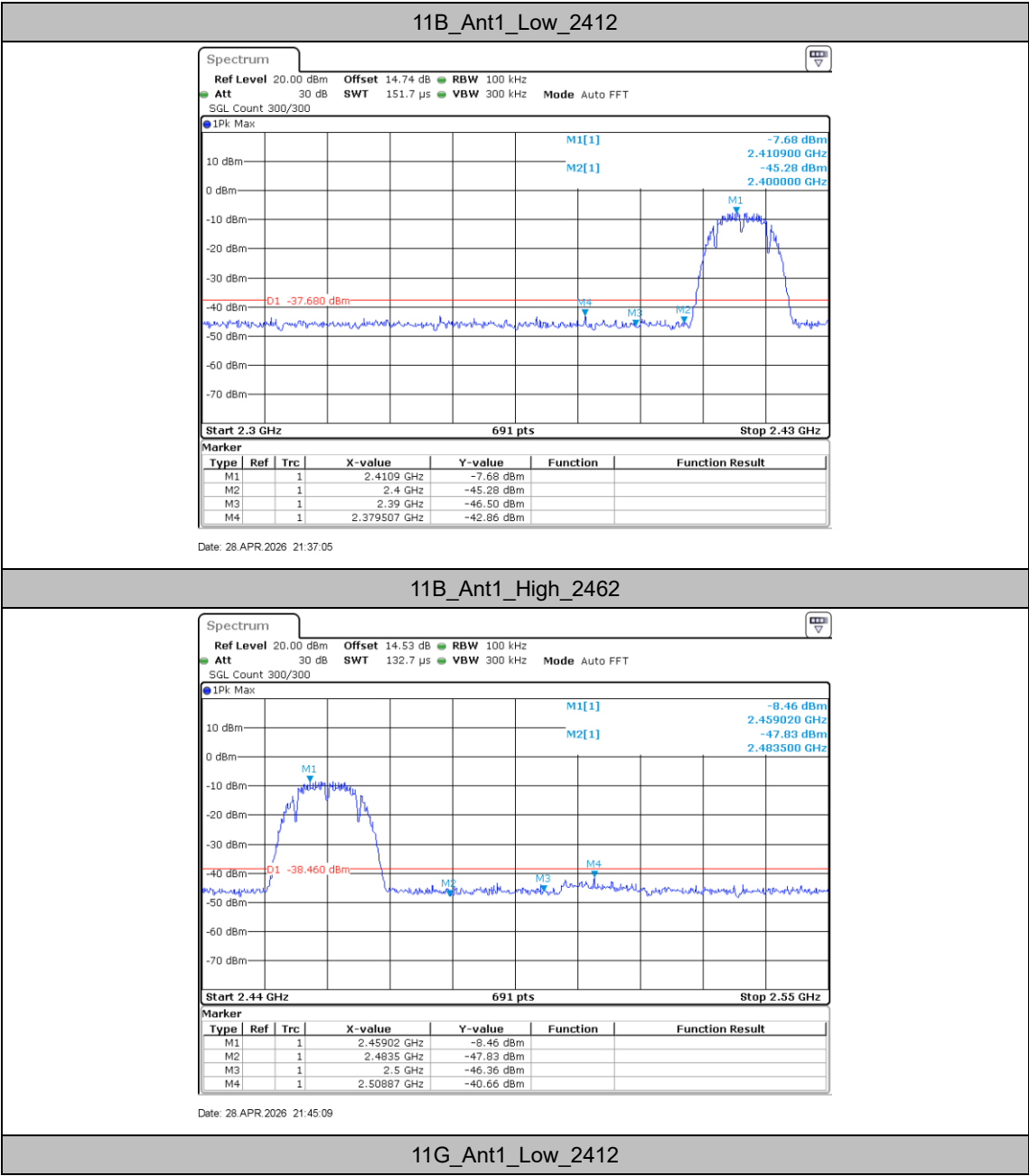
Date: 7.MAY.2026 20:09:39

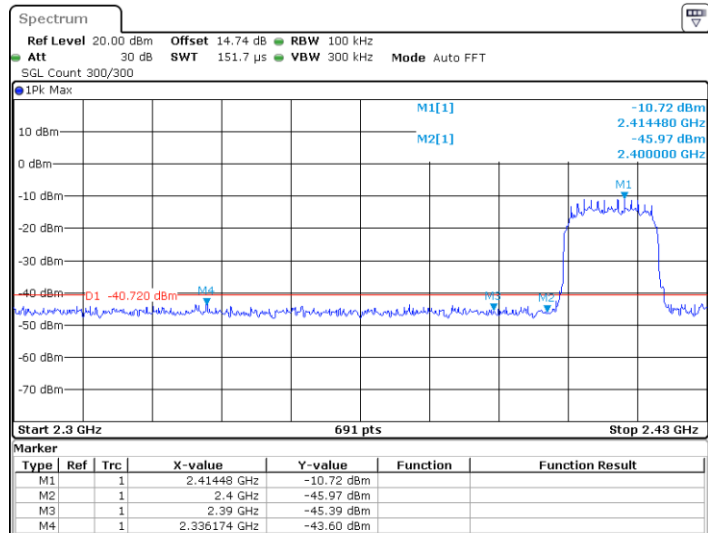
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	-7.68	-42.86	≤ -37.68	PASS
	High	2462	-8.46	-40.66	≤ -38.46	PASS
11G	Low	2412	-10.72	-43.6	≤ -40.72	PASS
	High	2462	-3.94	-53.66	≤ -33.94	PASS
11N20SISO	Low	2412	-8.71	-42.95	≤ -38.71	PASS
	High	2462	-10.03	-41.65	≤ -40.03	PASS
11N40SISO	Low	2422	-13.30	-43.58	≤ -43.3	PASS
	High	2452	-6.74	-52	≤ -36.74	PASS
11AX20SISO	Low	2412	-8.37	-51.77	≤ -38.37	PASS
	High	2462	-8.19	-55.36	≤ -38.19	PASS

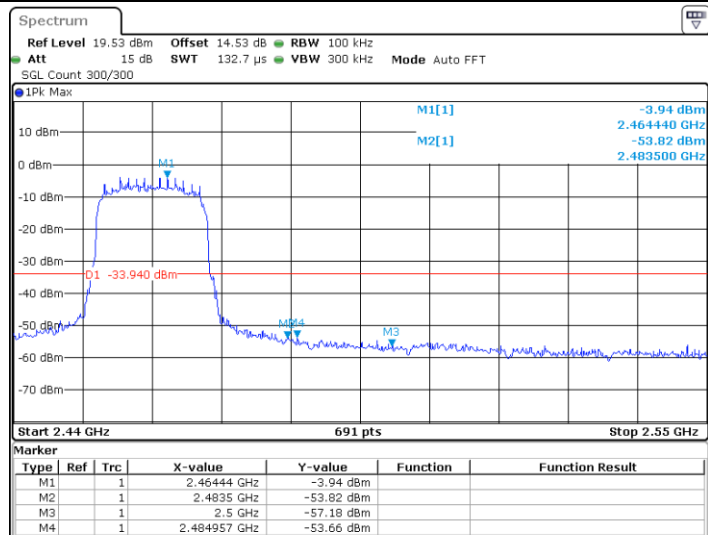
Test Graphs





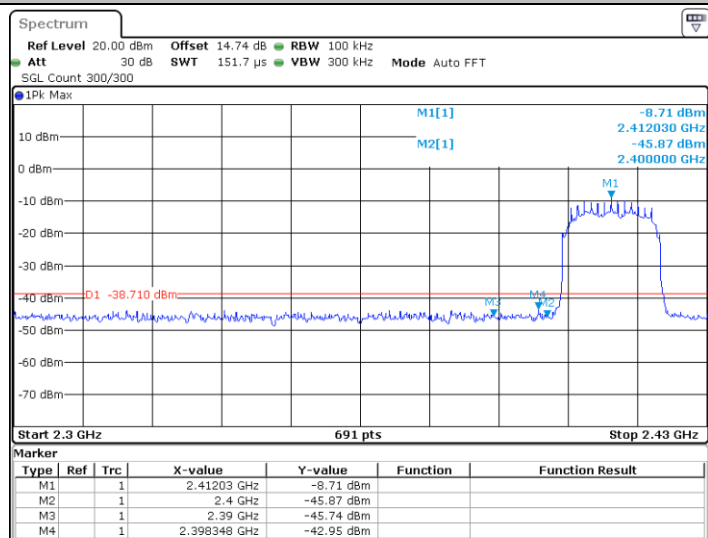
Date: 28 APR 2026 21:46:59

11G_Ant1_High_2462



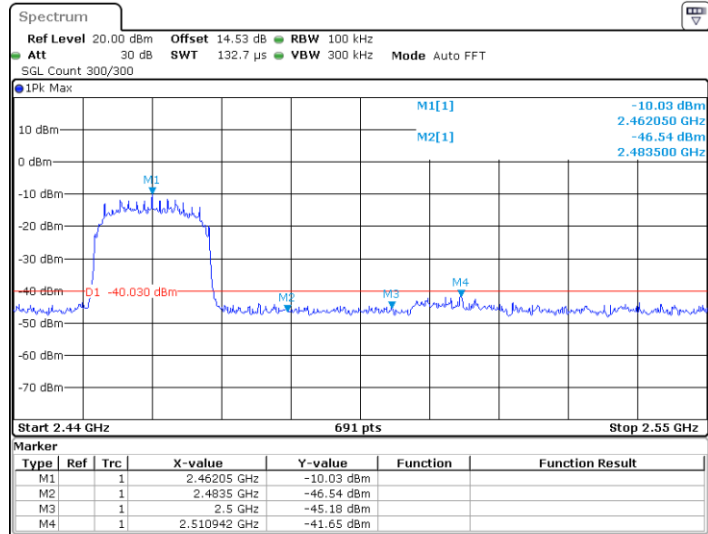
Date: 7 MAY 2026 19:55:38

11N20SISO_Ant1_Low_2412



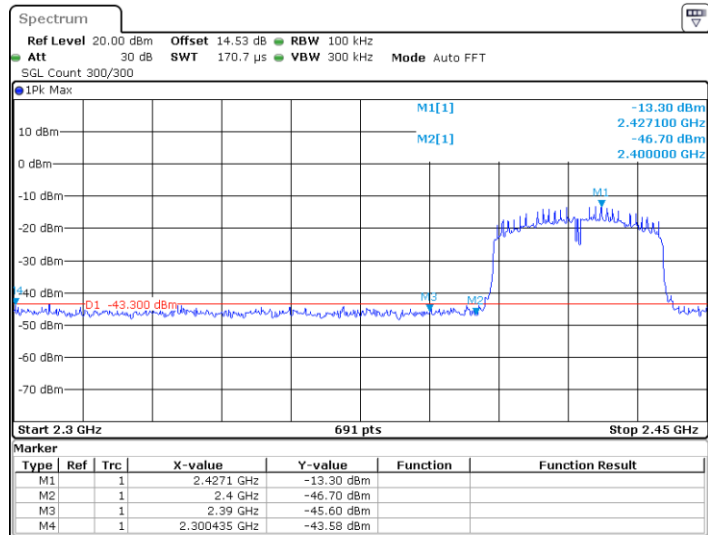
Date: 28 APR 2026 21:54:06

11N20SISO_Ant1_High_2462



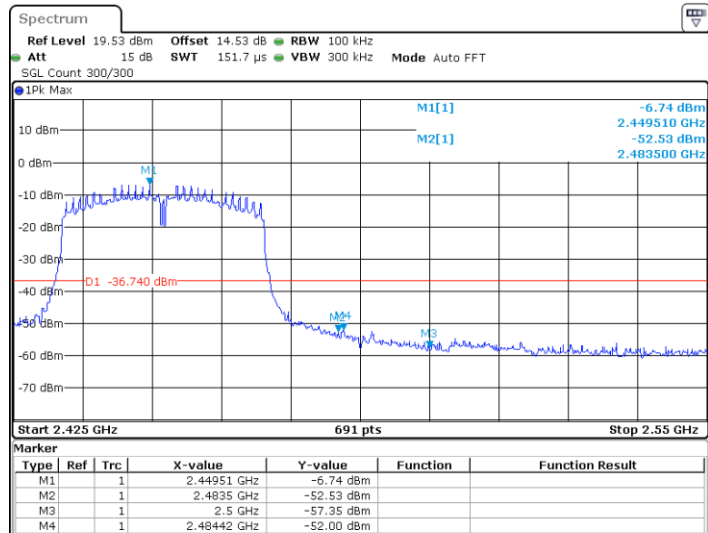
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11N40SISO_Ant1_Low_2422



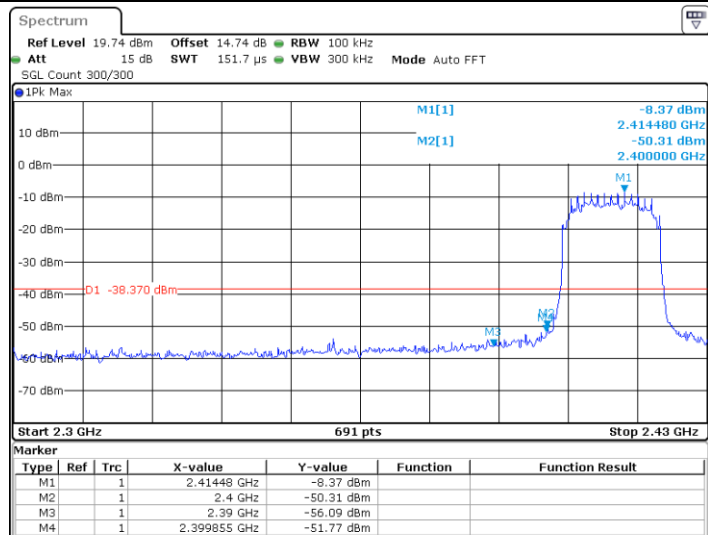
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11N40SISO_Ant1_High_2452



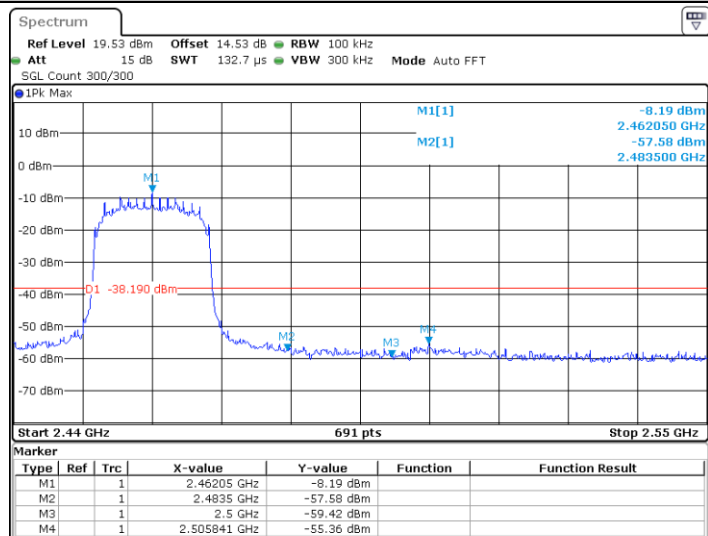
Date: 7.MAY.2026 19:55:58

11AX20SISO_Ant1_Low_2412



Date: 7.MAY.2026 20:02:28

11AX20SISO_Ant1_High_2462



Date: 7.MAY.2026 20:09:46

