

CQASZ20260300615E-01

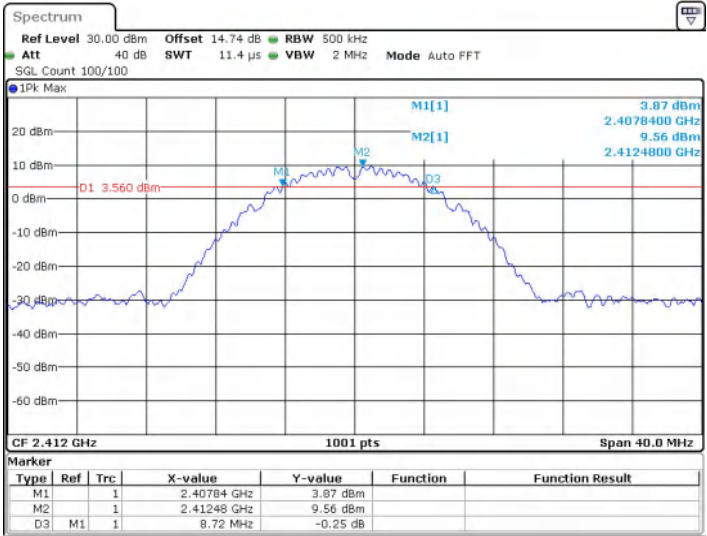
Appendix A: DTS Bandwidth

Test Result

TestMode	Frequency[MHz]	DTS BW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	8.72	2407.84	2416.56	0.5	PASS
	2437	8.64	2432.44	2441.08	0.5	PASS
	2462	8.28	2457.84	2466.12	0.5	PASS
11G	2412	16.40	2403.76	2420.16	0.5	PASS
	2437	16.08	2428.88	2444.96	0.5	PASS
	2462	15.96	2454.00	2469.96	0.5	PASS
11N20SISO	2412	17.44	2403.32	2420.76	0.5	PASS
	2437	17.12	2428.36	2445.48	0.5	PASS
	2462	17.36	2453.32	2470.68	0.5	PASS

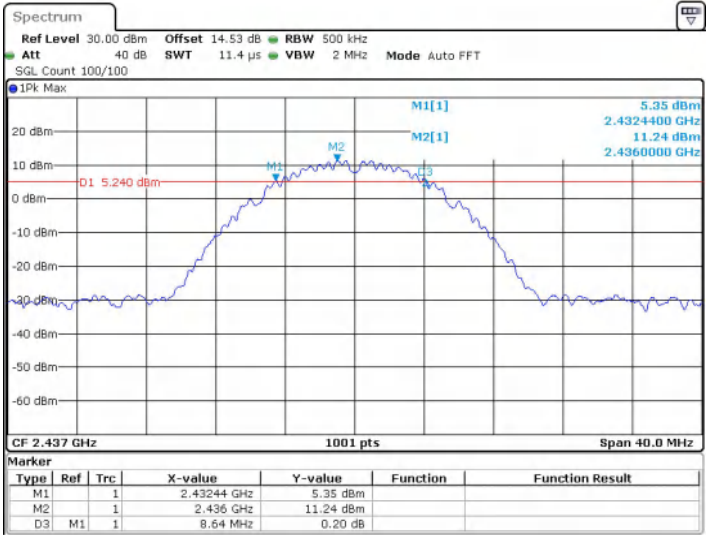
Test Graphs

11B_Ant1_2412



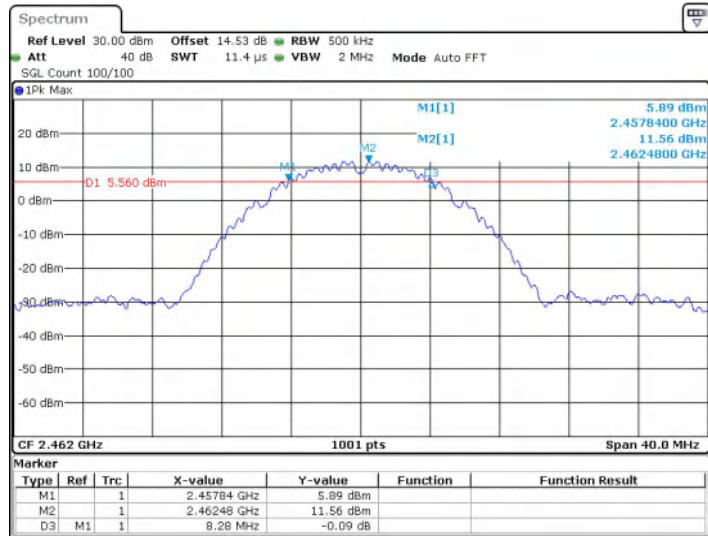
Date: 4 JUN 2026 11:49:19

11B_Ant1_2437



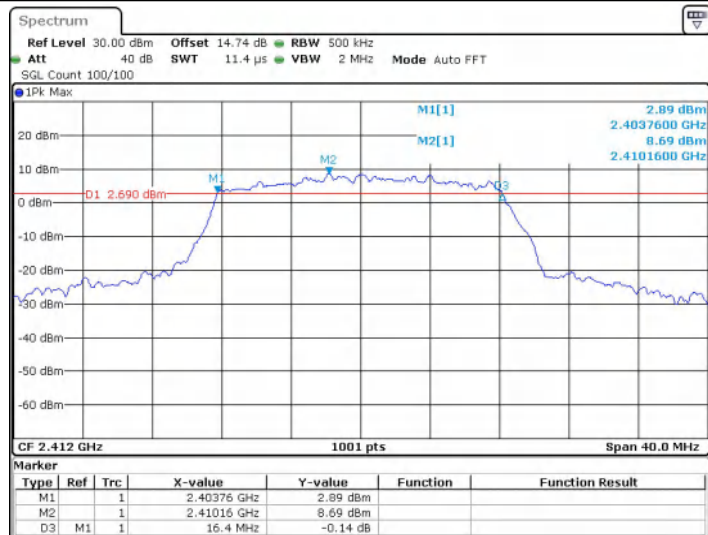
Date: 4 JUN 2026 11:52:20

11B_Ant1_2462



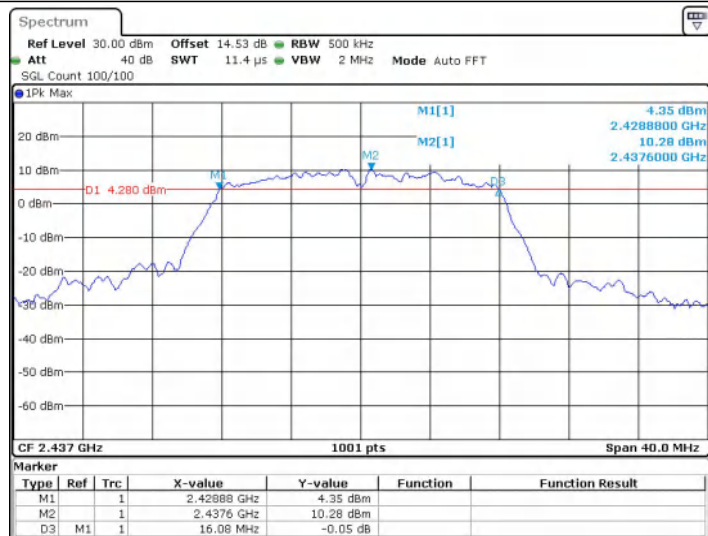
Date: 4 JUN 2026 11:57:03

11G_Ant1_2412



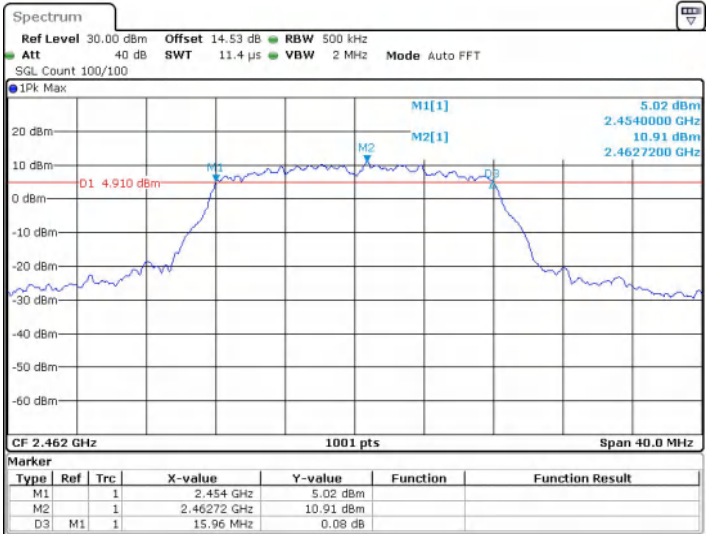
Date: 4 JUN 2026 11:59:34

11G_Ant1_2437



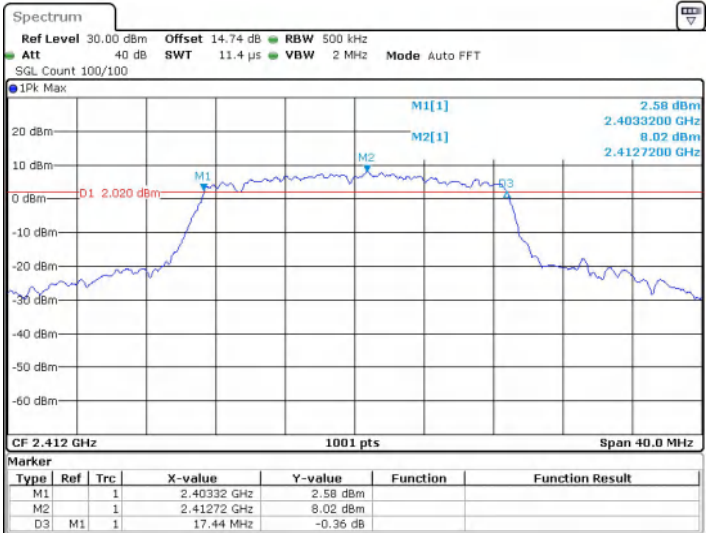
Date: 4 JUN 2026 12:02:59

11G_Ant1_2462



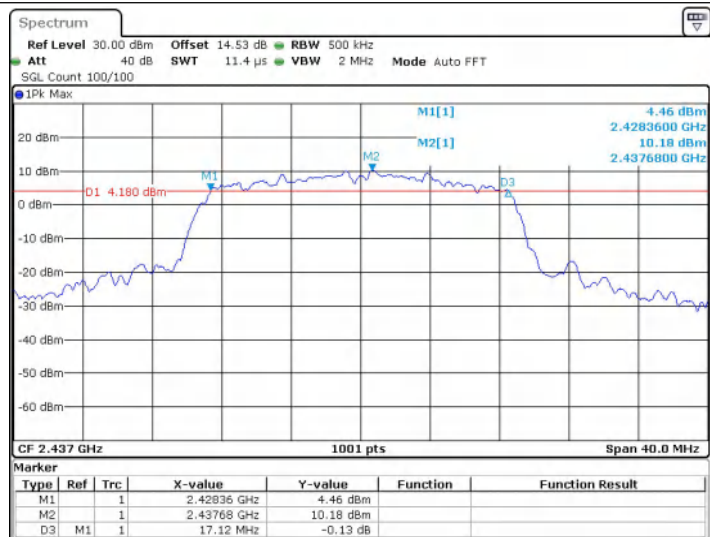
Date: 4 JUN 2026 12:05:08

11N20SISO_Ant1_2412



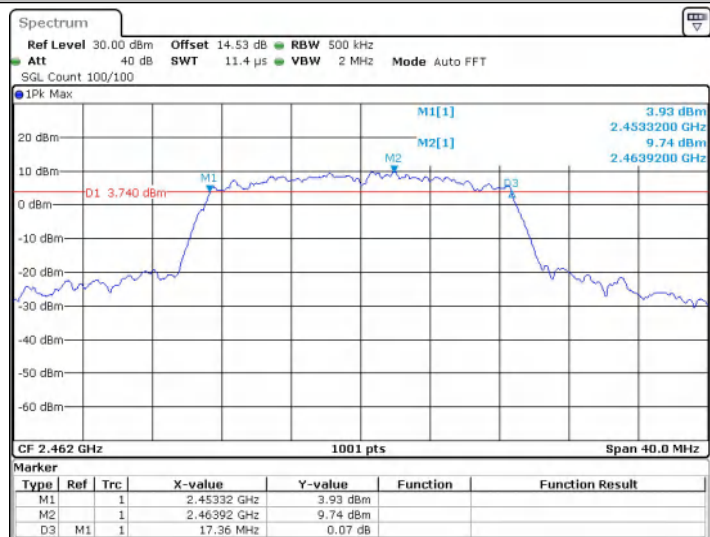
Date: 4 JUN 2026 12:09:06

11N20SISO_Ant1_2437



Date: 4 JUN 2026 12:11:12

11N20SISO_Ant1_2462



Date: 4 JUN 2026 12:29:41

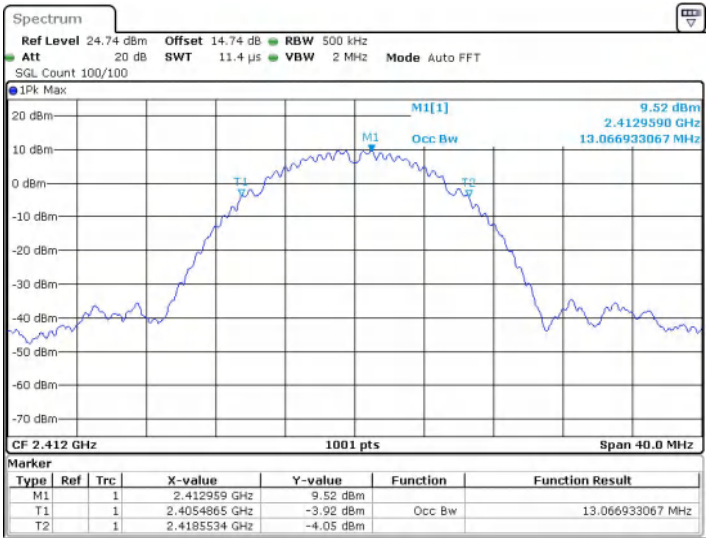
Appendix B: Occupied Channel Bandwidth

Test Result

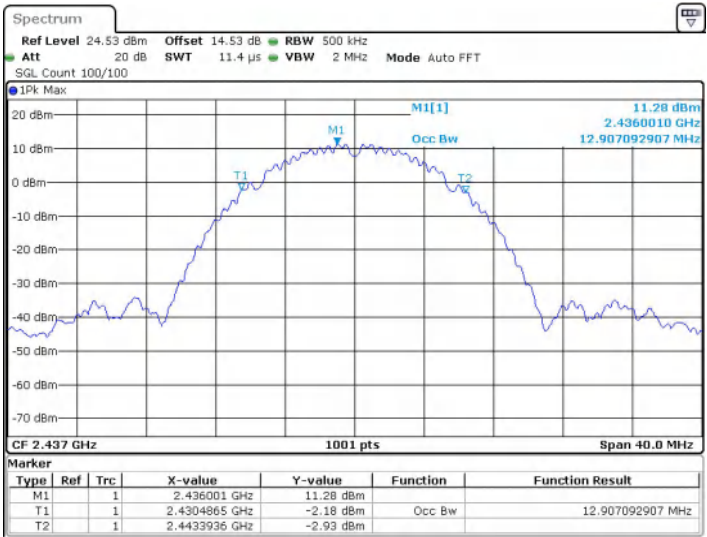
TestMode	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	13.067	2405.4865	2418.5534	---	---
	2437	12.907	2430.4865	2443.3936	---	---
	2462	12.947	2455.5265	2468.4735	---	---
11G	2412	16.623	2403.6883	2420.3117	---	---
	2437	16.743	2428.5684	2445.3117	---	---
	2462	16.863	2453.5684	2470.4316	---	---
11N20SISO	2412	17.782	2403.0889	2420.8711	---	---
	2437	17.822	2428.0090	2445.8312	---	---
	2462	17.662	2453.2088	2470.8711	---	---

Test Graphs

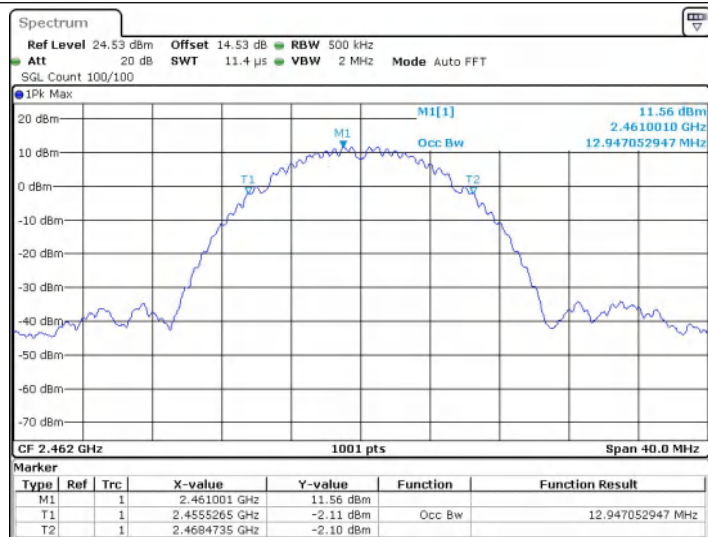
11B_Ant1_2412



11B_Ant1_2437

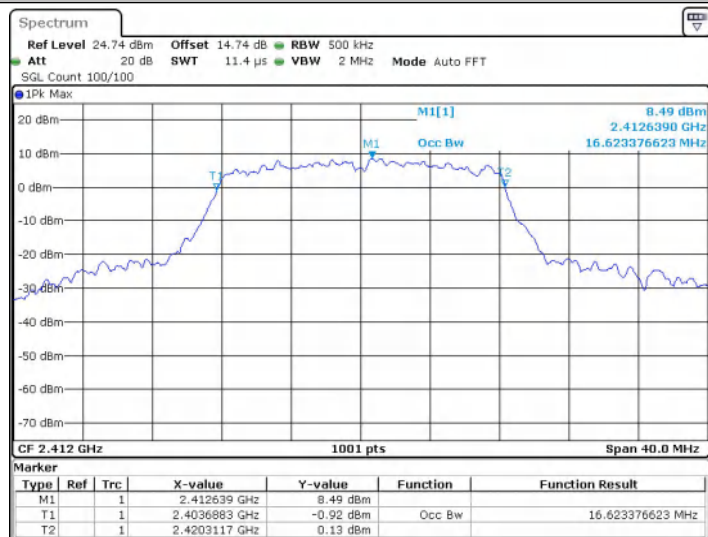


11B_Ant1_2462



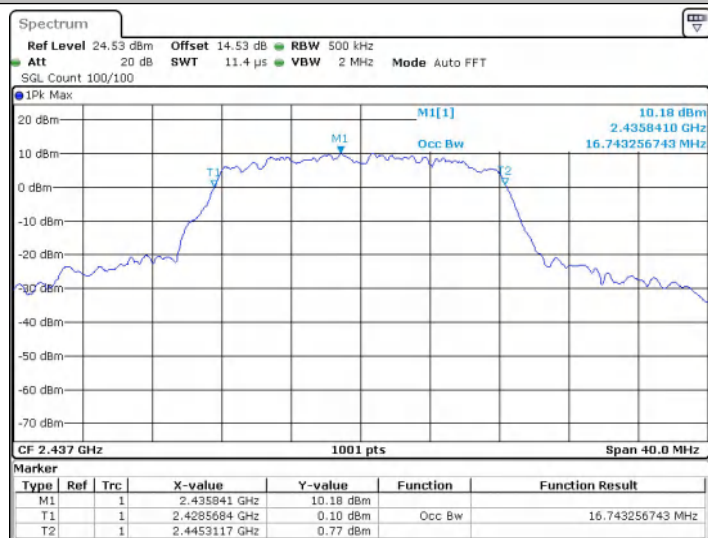
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11G_Ant1_2412



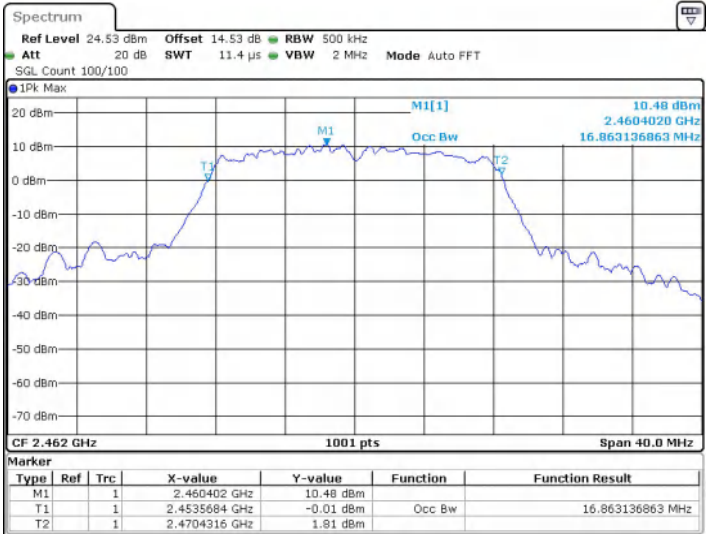
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11G_Ant1_2437



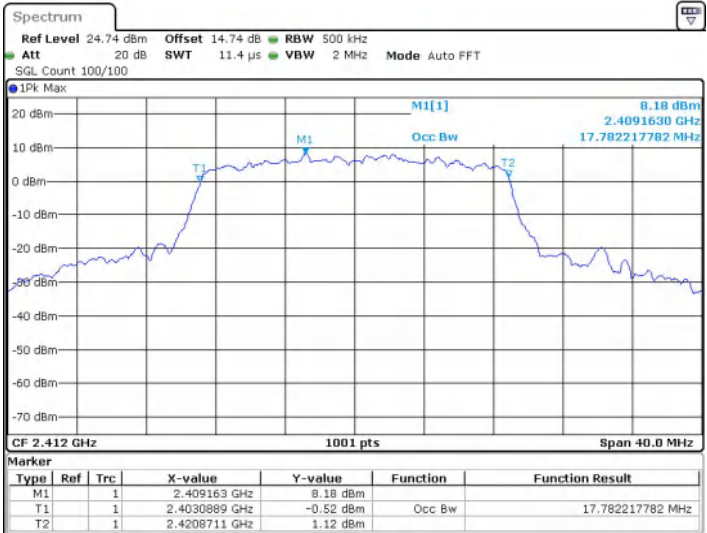
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11G_Ant1_2462



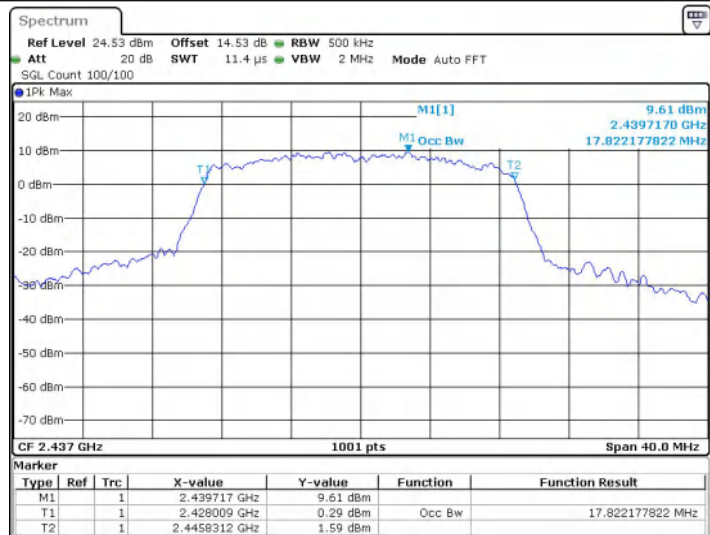
Date: 4 JUN 2026 12:05:12

11N20SISO_Ant1_2412

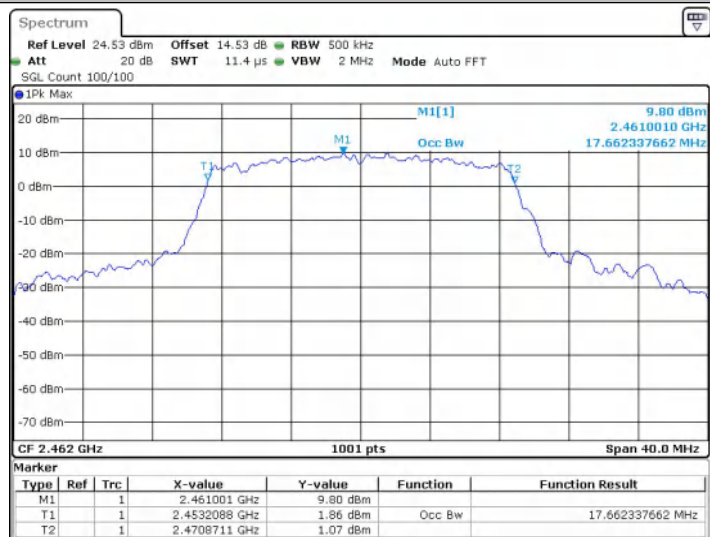


Date: 4 JUN 2026 12:09:11

11N20SISO_Ant1_2437



11N20SISO_Ant1_2462



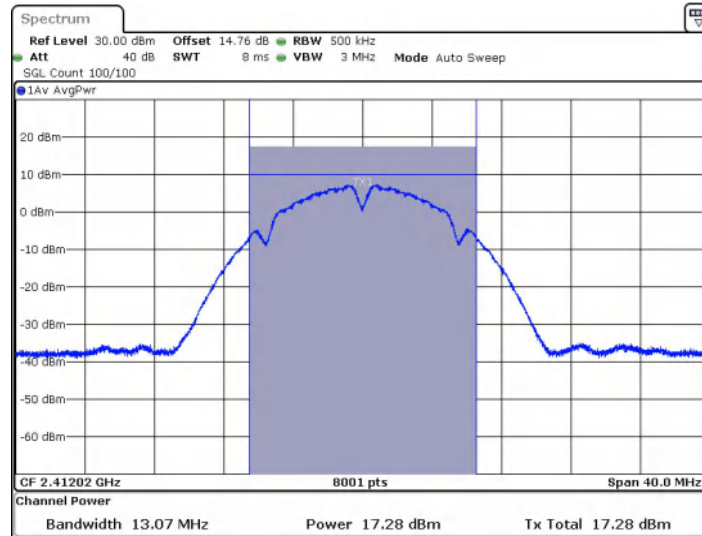
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	17.28	≤30.00	PASS
	2437	18.92	≤30.00	PASS
	2462	19.25	≤30.00	PASS
11G	2412	15.18	≤30.00	PASS
	2437	16.83	≤30.00	PASS
	2462	17.23	≤30.00	PASS
11N20SISO	2412	15.09	≤30.00	PASS
	2437	16.74	≤30.00	PASS
	2462	17.10	≤30.00	PASS

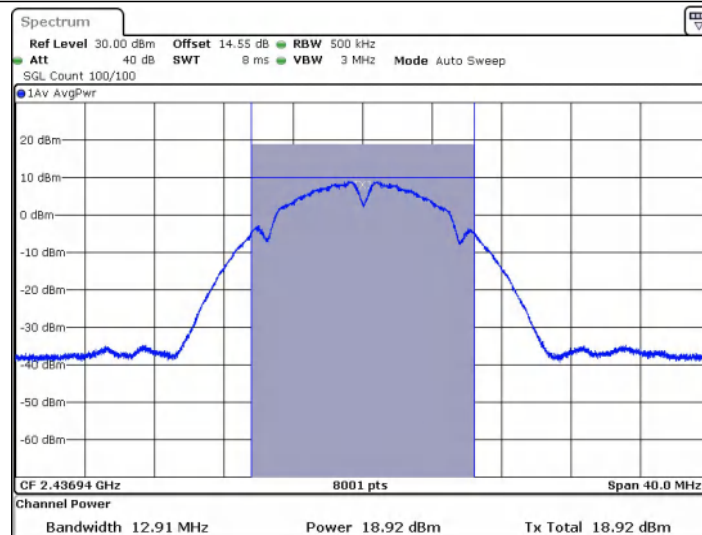
Test Graphs Average

11B_Ant1_2412



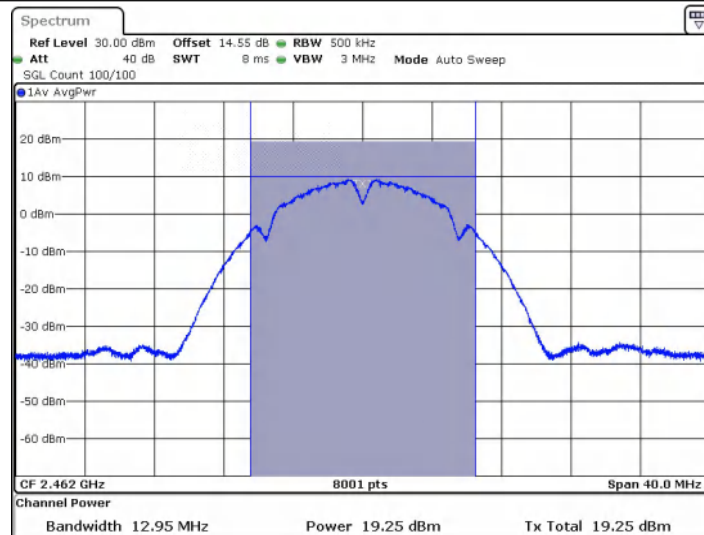
Date: 4 JUN 2026 11:49:29

11B_Ant1_2437

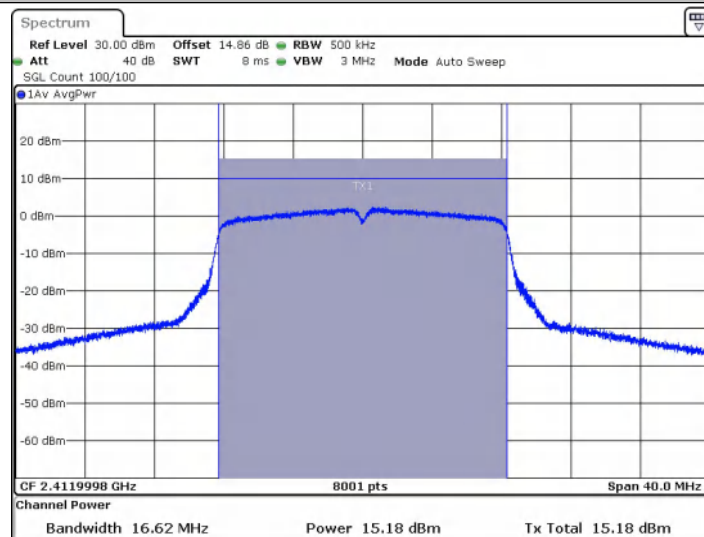


Date: 4 JUN 2026 11:52:30

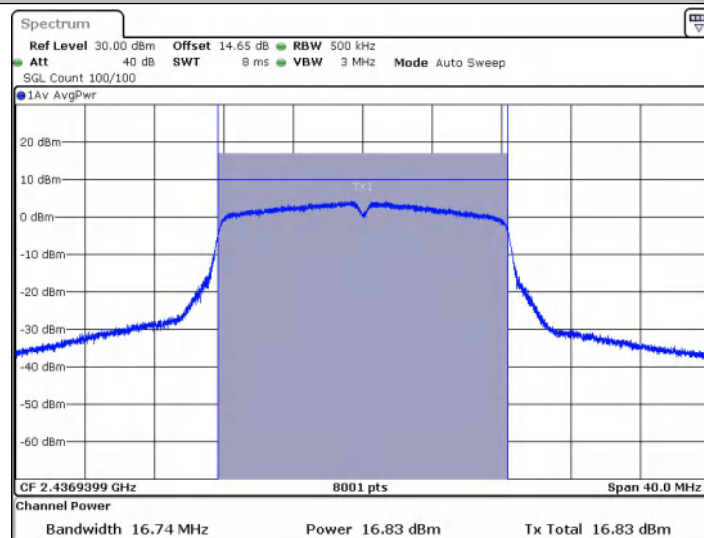
11B_Ant1_2462



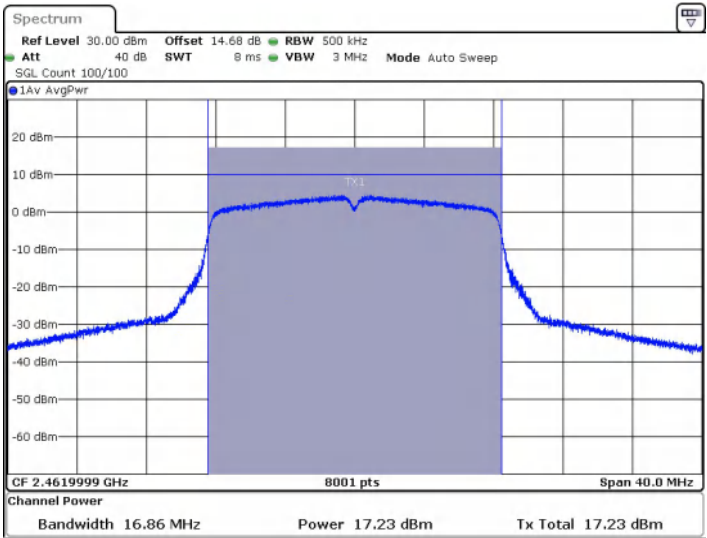
11G_Ant1_2412



11G_Ant1_2437

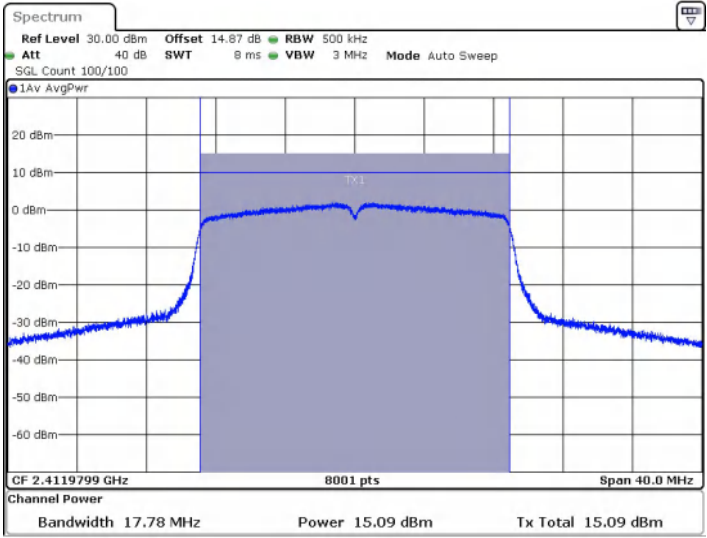


11G_Ant1_2462



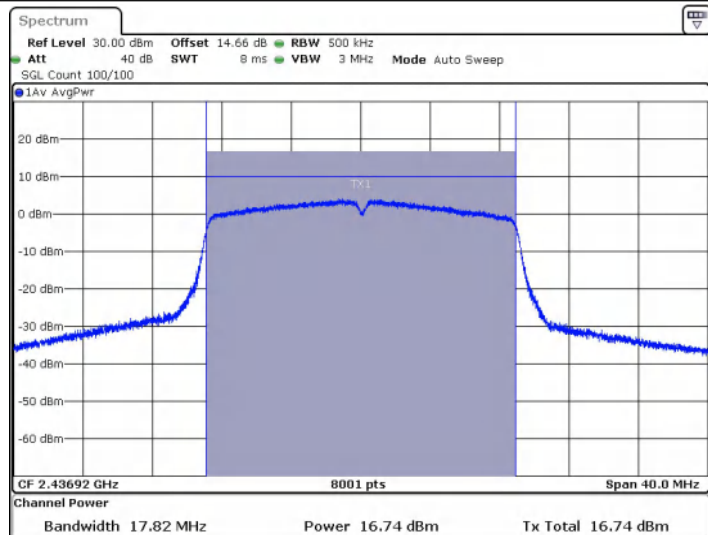
Date: 4 JUN 2026 12:05:18

11N20SISO_Ant1_2412



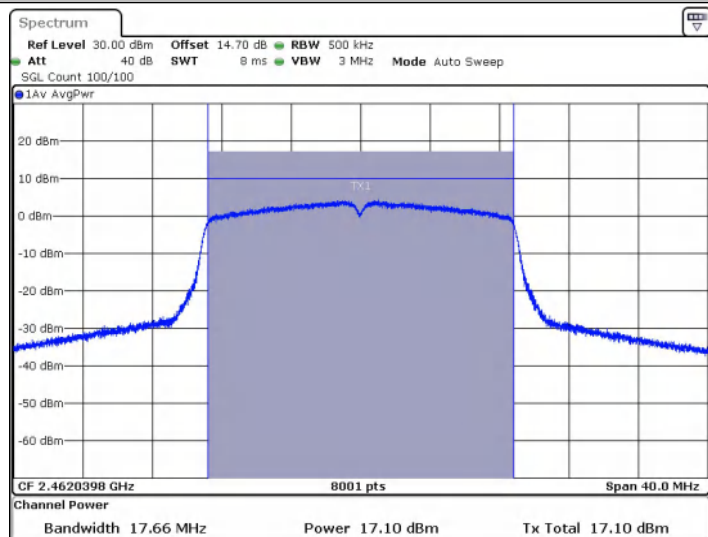
Date: 4 JUN 2026 12:09:16

11N20SISO_Ant1_2437



Date: 4 JUN 2026 12:11:22

11N20SISO_Ant1_2462



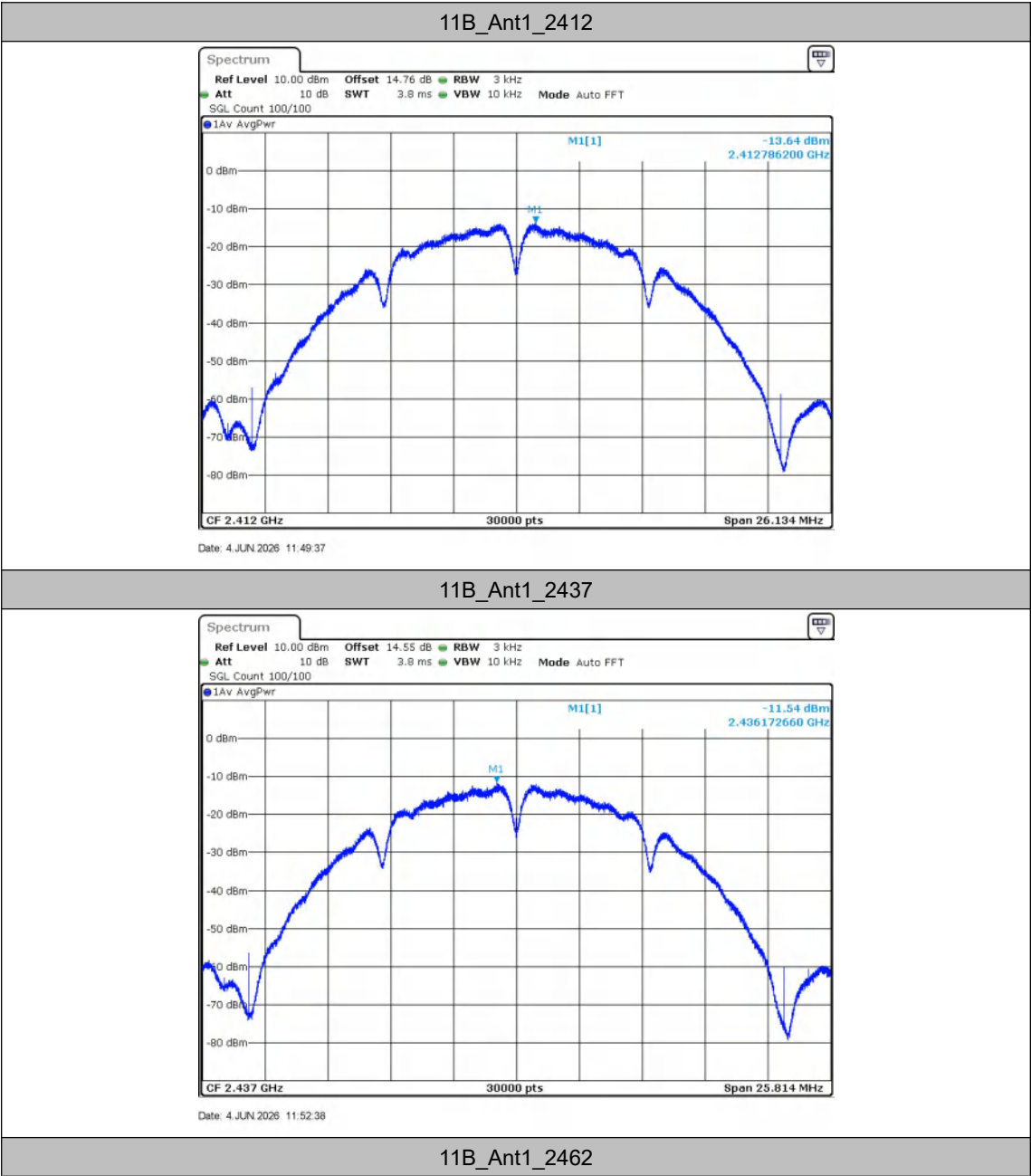
Date: 4 JUN 2026 12:29:52

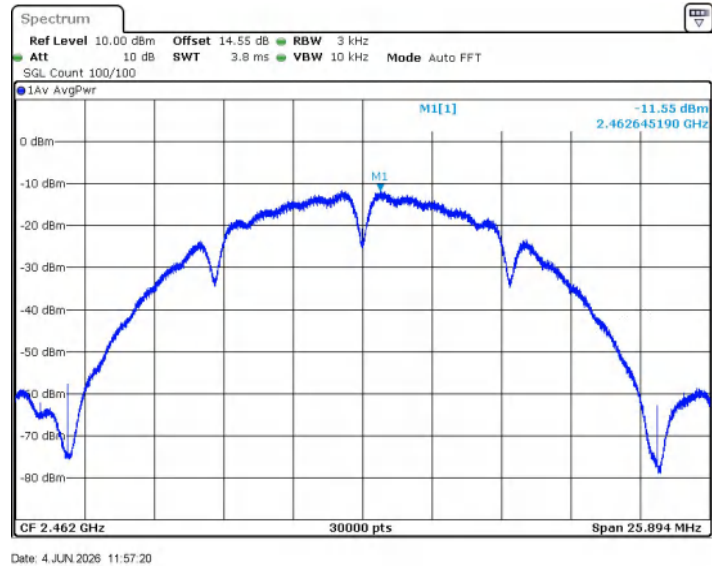
Appendix D: Maximum power spectral density

Test Result

TestMode	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-13.64	≤8.00	PASS
	2437	-11.54	≤8.00	PASS
	2462	-11.55	≤8.00	PASS
11G	2412	-18.08	≤8.00	PASS
	2437	-16.20	≤8.00	PASS
	2462	-16.00	≤8.00	PASS
11N20SISO	2412	-17.94	≤8.00	PASS
	2437	-15.95	≤8.00	PASS
	2462	-15.76	≤8.00	PASS

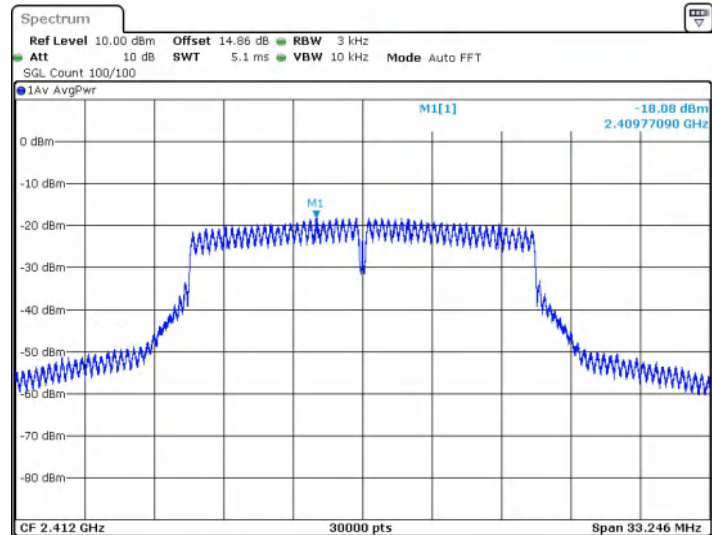
Test Graphs





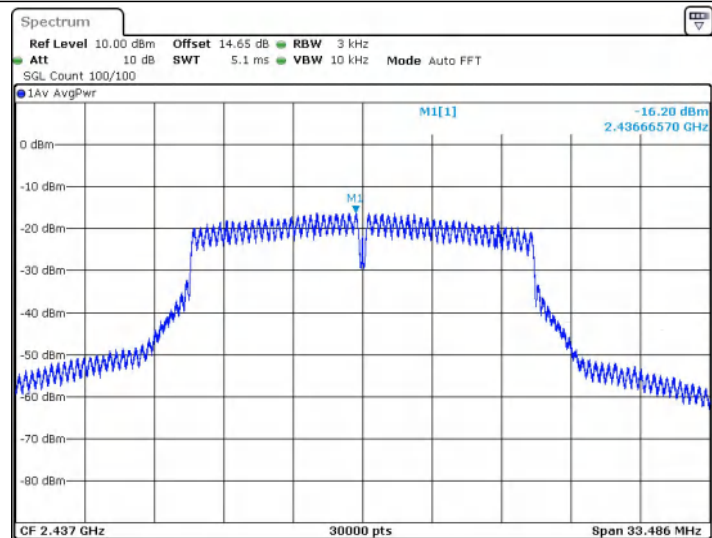
Date: 4 JUN 2026 11:57:20

11G_Ant1_2412



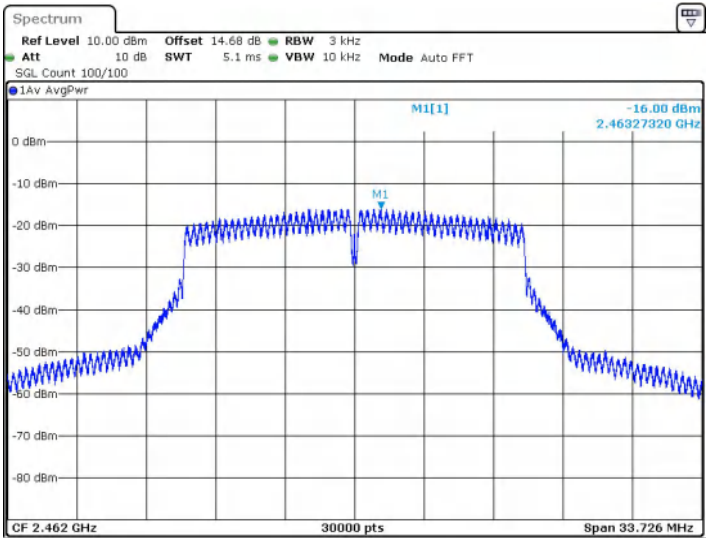
Date: 4 JUN 2026 11:59:53

11G_Ant1_2437



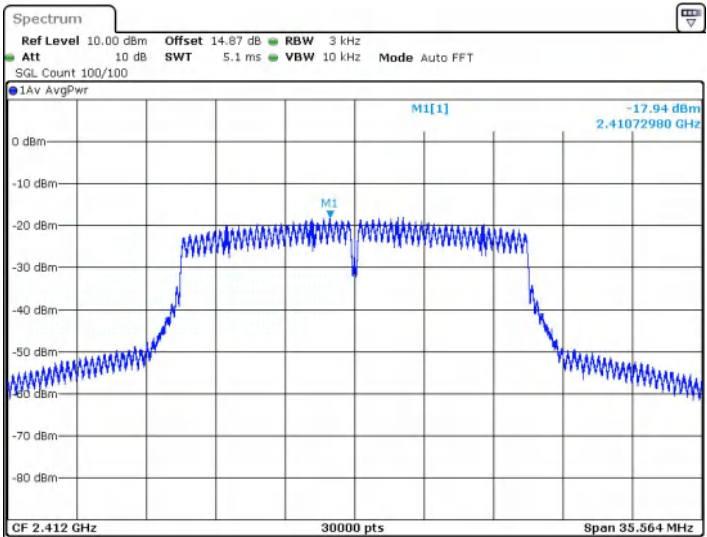
Date: 4 JUN 2026 12:03:17

11G_Ant1_2462



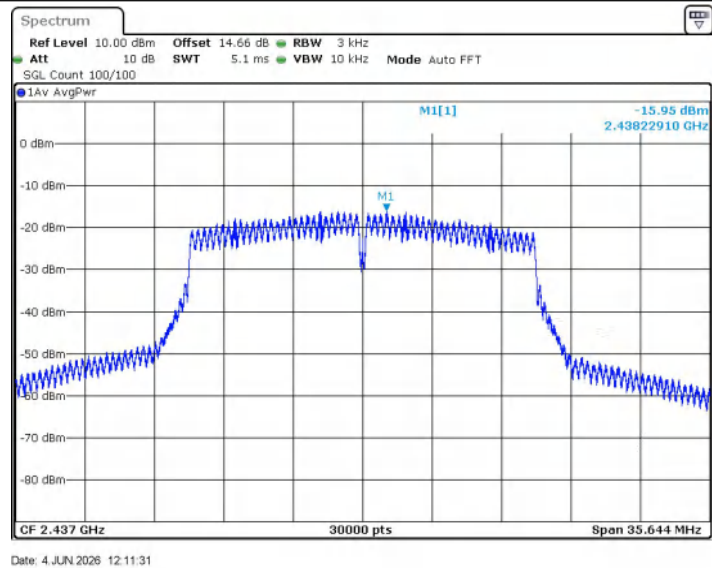
Date: 4 JUN 2026 12:05:27

11N20SISO_Ant1_2412



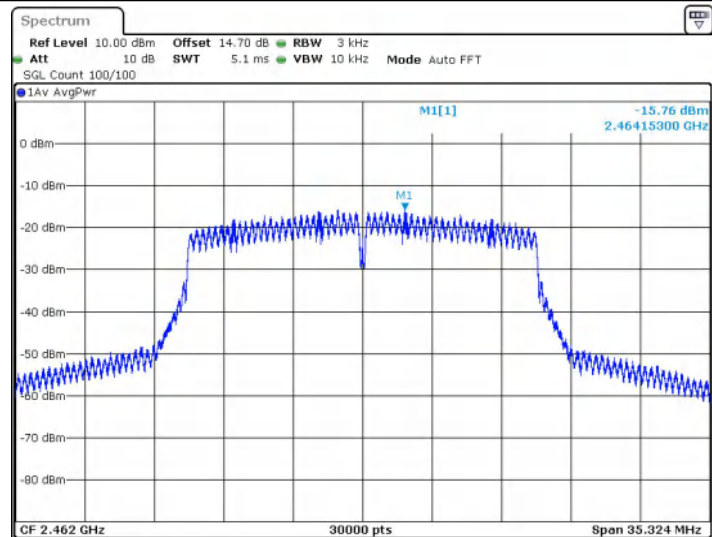
Date: 4 JUN 2026 12:09:24

11N20SISO_Ant1_2437



Date: 4 JUN 2026 12:11:31

11N20SISO_Ant1_2462



Date: 4 JUN 2026 12:30:00

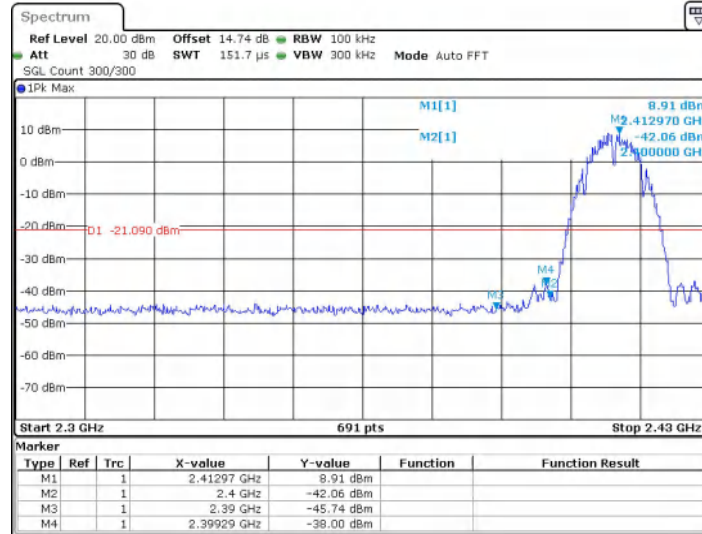
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	8.91	-38	≤ -21.09	PASS
	High	2462	9.86	-42.31	≤ -20.14	PASS
11G	Low	2412	4.79	-25.93	≤ -25.21	PASS
	High	2462	6.92	-41.46	≤ -23.08	PASS
11N20SISO	Low	2412	4.56	-25.49	≤ -25.44	PASS
	High	2462	4.42	-38.65	≤ -25.58	PASS

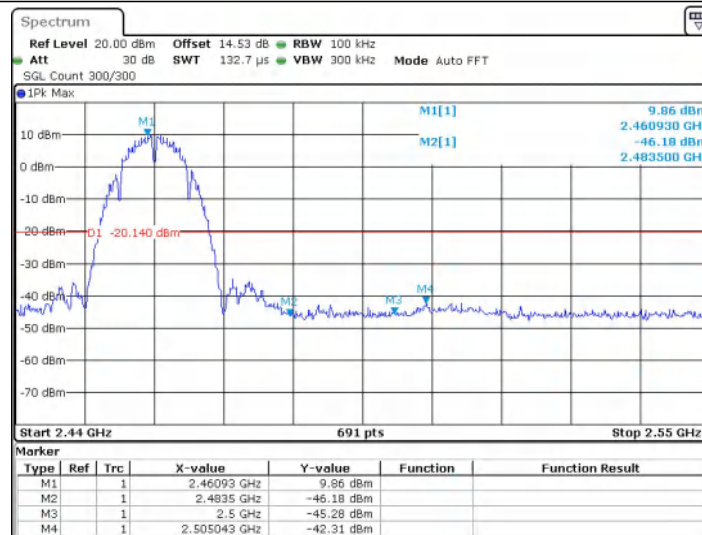
Test Graphs

11B_Ant1_Low_2412



Date: 4 JUN 2026 11:49:46

11B_Ant1_High_2462



Date: 4 JUN 2026 11:57:28

11G_Ant1_Low_2412



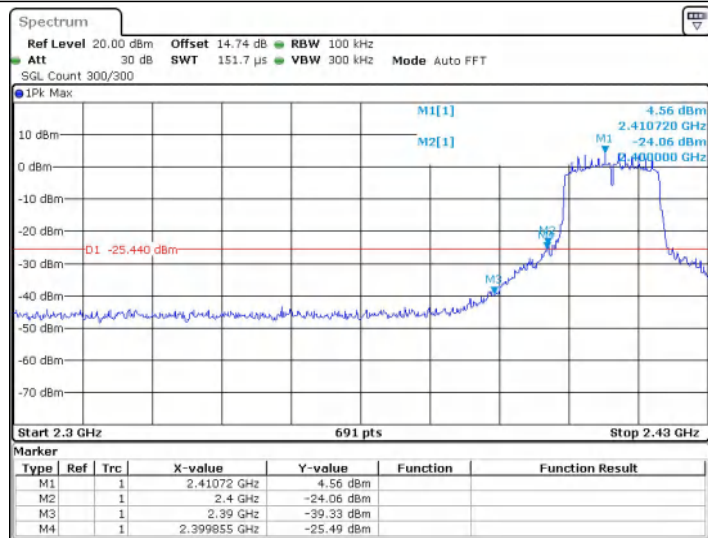
Date: 4 JUN 2026 12:00:01

11G_Ant1_High_2462



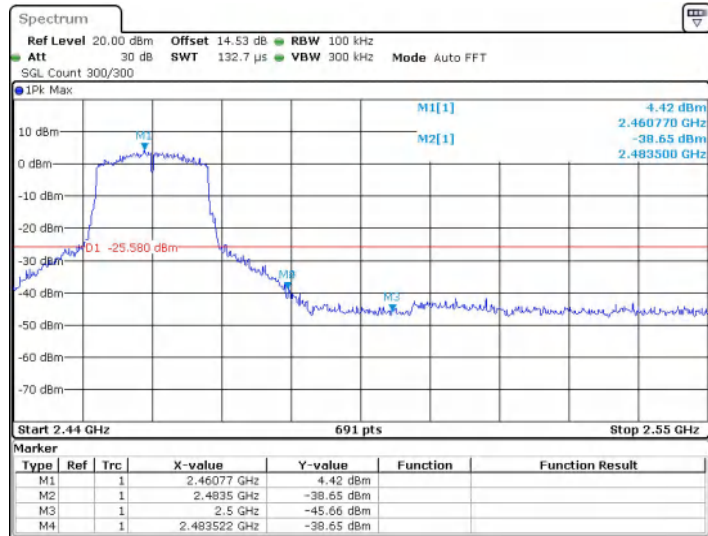
Date: 4 JUN 2026 12:05:34

11N20SISO_Ant1_Low_2412



Date: 4 JUN 2026 12:09:32

11N20SISO_Ant1_High_2462



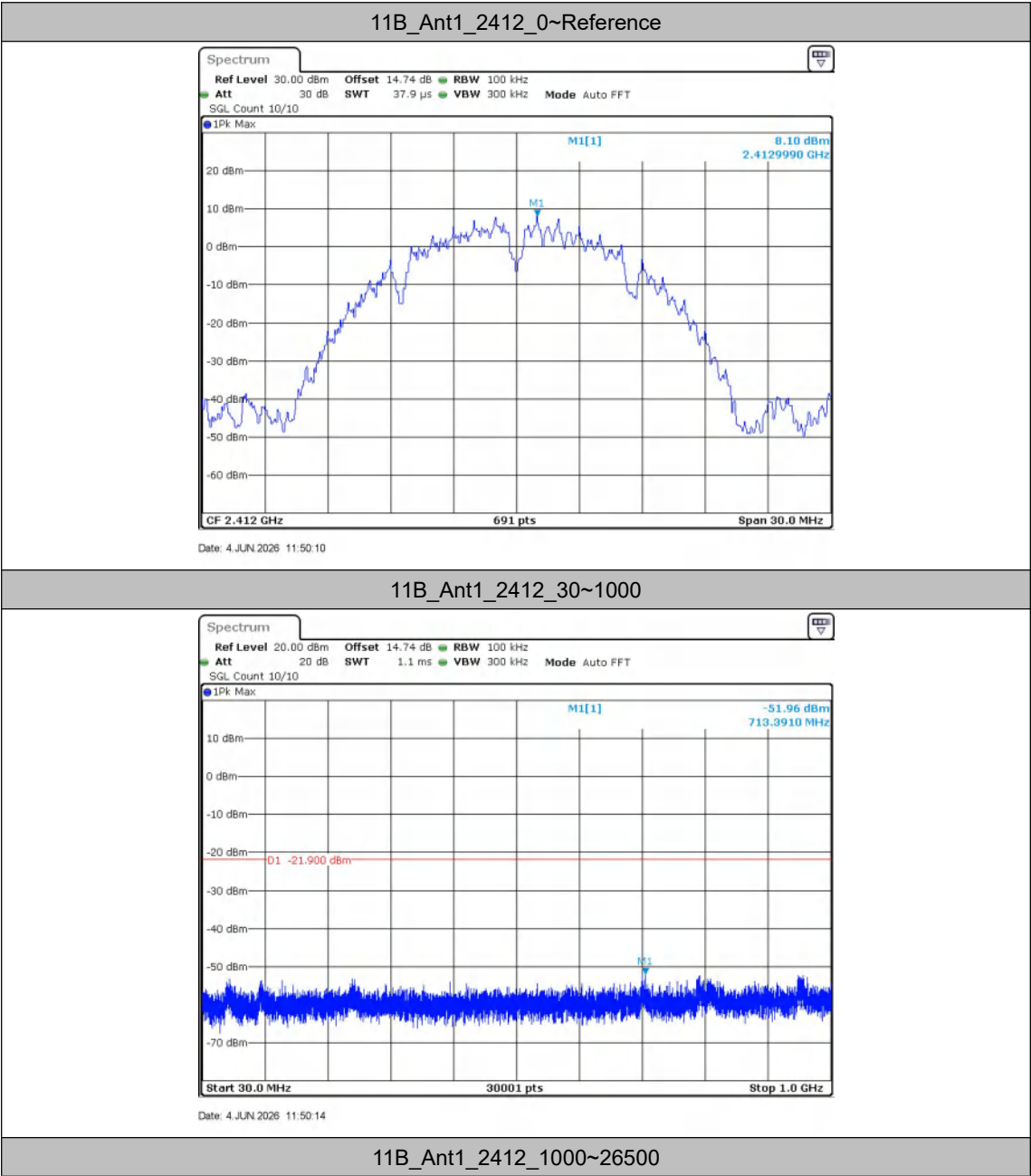
Date: 4 JUN 2026 12:30:08

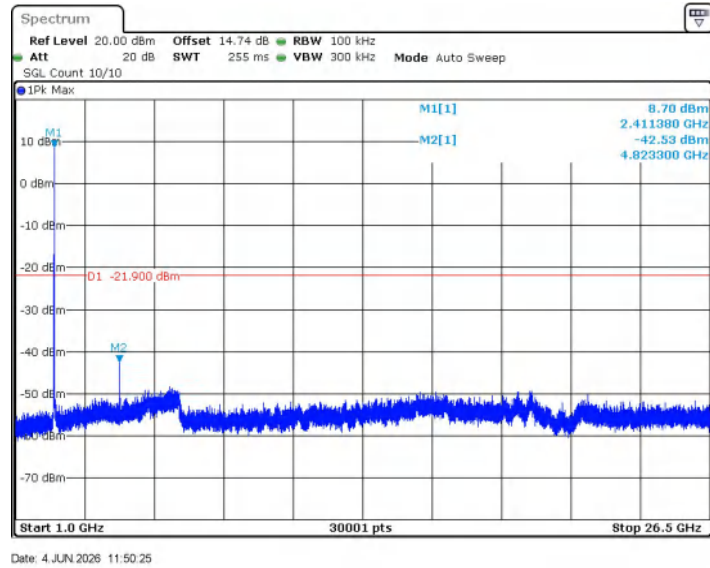
Appendix G: Conducted Spurious Emission

Test Result

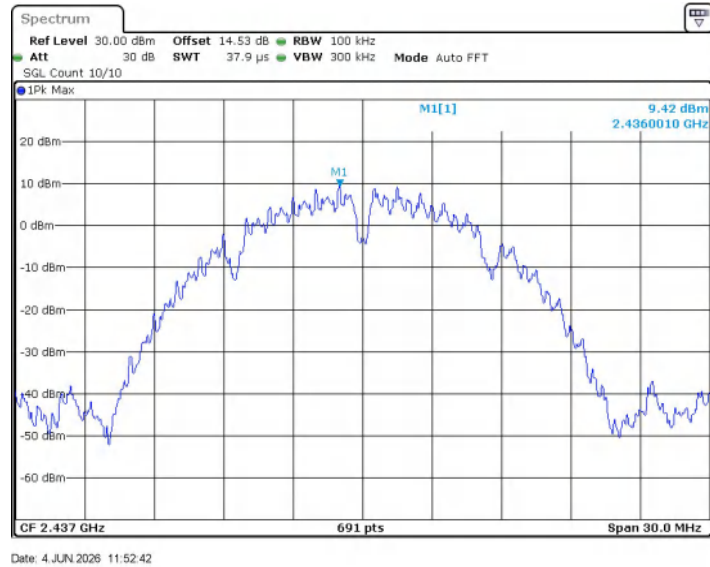
TestMode	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	8.10	8.10	---	PASS
		30~1000	8.10	-51.96	≤-21.9	PASS
		1000~26500	8.10	-42.53	≤-21.9	PASS
	2437	Reference	9.42	9.42	---	PASS
		30~1000	9.42	-50.39	≤-20.58	PASS
		1000~26500	9.42	-41.08	≤-20.58	PASS
	2462	Reference	9.75	9.75	---	PASS
		30~1000	9.75	-52.05	≤-20.25	PASS
		1000~26500	9.75	-42.13	≤-20.25	PASS
11G	2412	Reference	0.73	0.73	---	PASS
		30~1000	0.73	-51.43	≤-29.27	PASS
		1000~26500	0.73	-48.26	≤-29.27	PASS
	2437	Reference	3.00	3.00	---	PASS
		30~1000	3.00	-52.04	≤-27	PASS
		1000~26500	3.00	-48.16	≤-27	PASS
	2462	Reference	3.53	3.53	---	PASS
		30~1000	3.53	-52.44	≤-26.47	PASS
		1000~26500	3.53	-48.42	≤-26.47	PASS
11N20SISO	2412	Reference	0.47	0.47	---	PASS
		30~1000	0.47	-51.52	≤-29.53	PASS
		1000~26500	0.47	-48.33	≤-29.53	PASS
	2437	Reference	3.01	3.01	---	PASS
		30~1000	3.01	-52.09	≤-26.99	PASS
		1000~26500	3.01	-48.71	≤-26.99	PASS
	2462	Reference	3.11	3.11	---	PASS
		30~1000	3.11	-52.05	≤-26.89	PASS
		1000~26500	3.11	-48.46	≤-26.89	PASS

Test Graphs

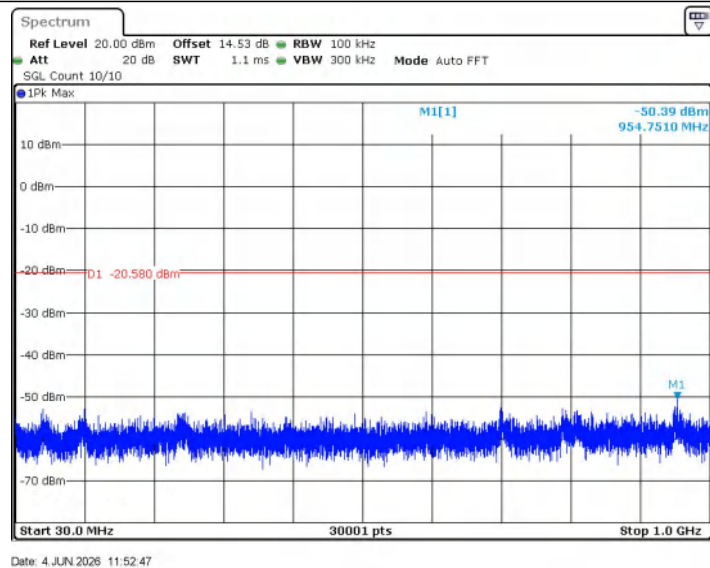




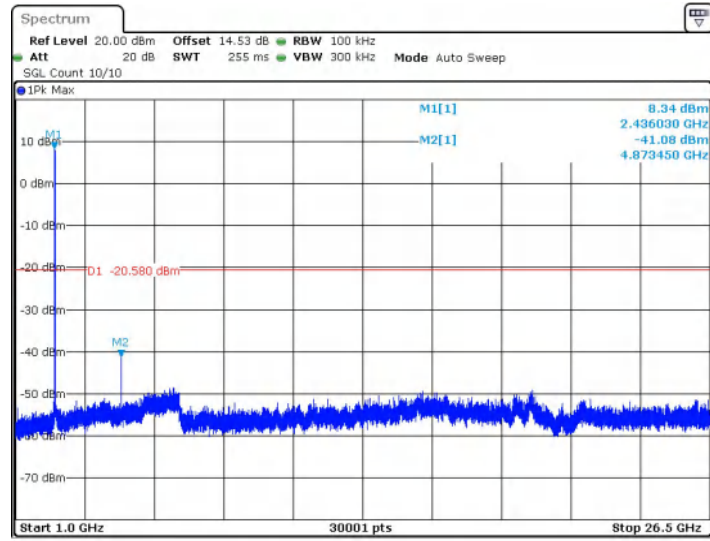
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

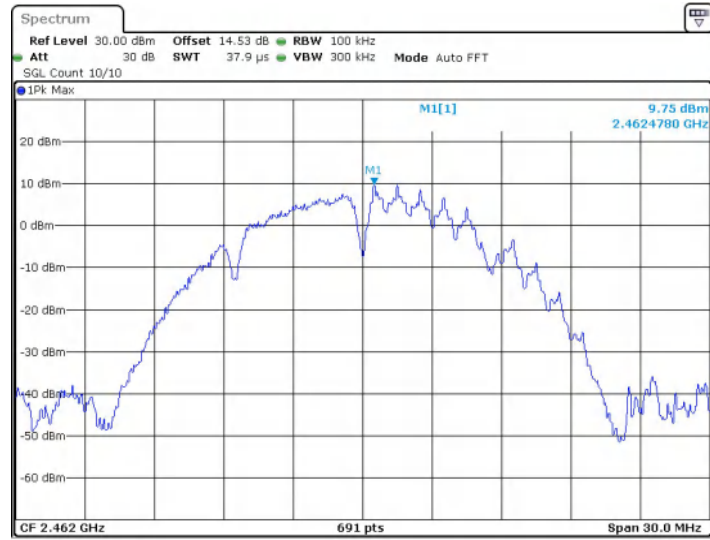


11B_Ant1_2437_1000~26500



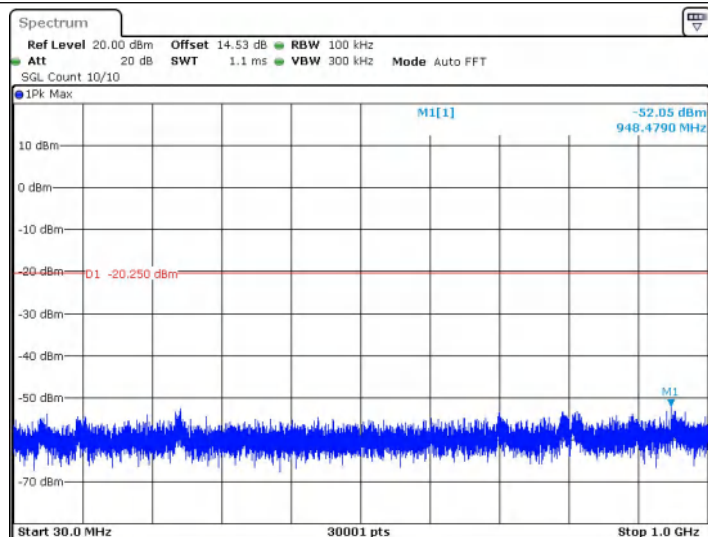
Date: 4 JUN 2026 11:52:57

11B_Ant1_2462_0~Reference



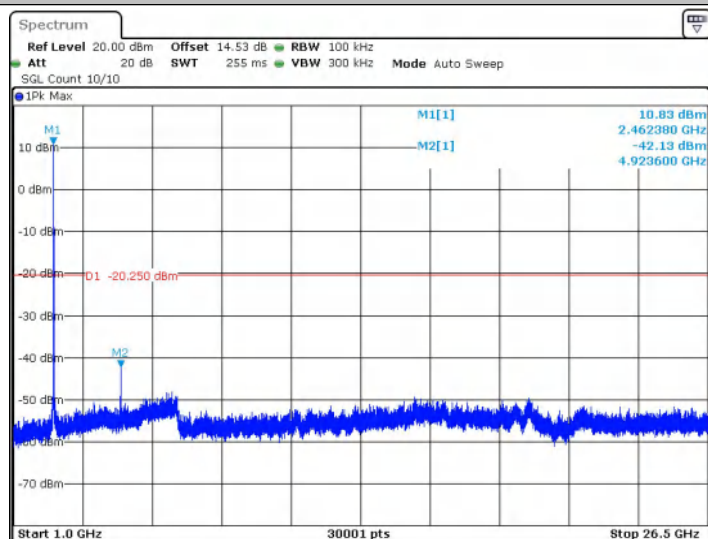
Date: 4 JUN 2026 11:57:54

11B_Ant1_2462_30~1000



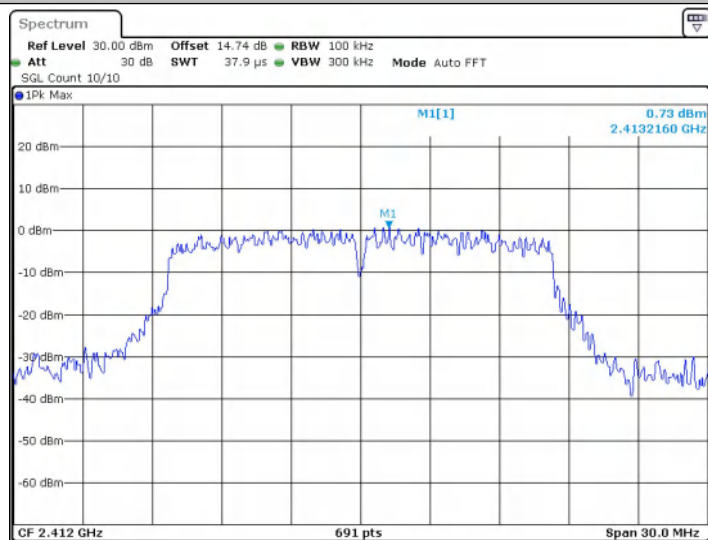
Date: 4 JUN 2026 11:57:58

11B_Ant1_2462_1000~26500



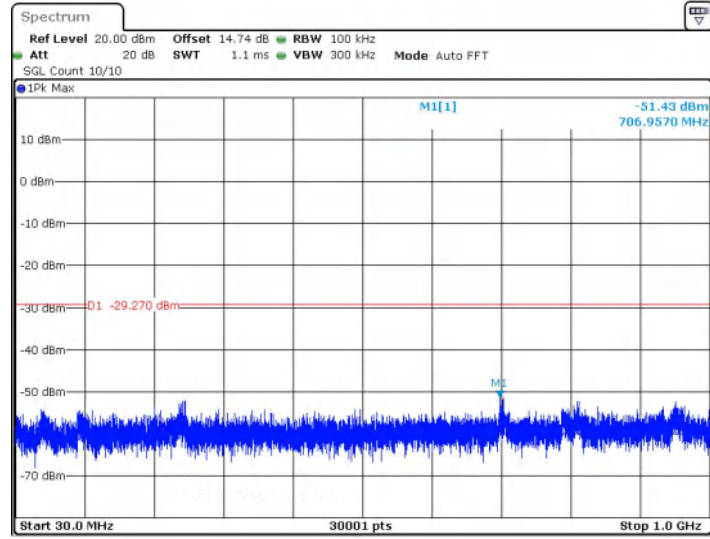
Date: 4 JUN 2026 11:58:09

11G_Ant1_2412_0~Reference



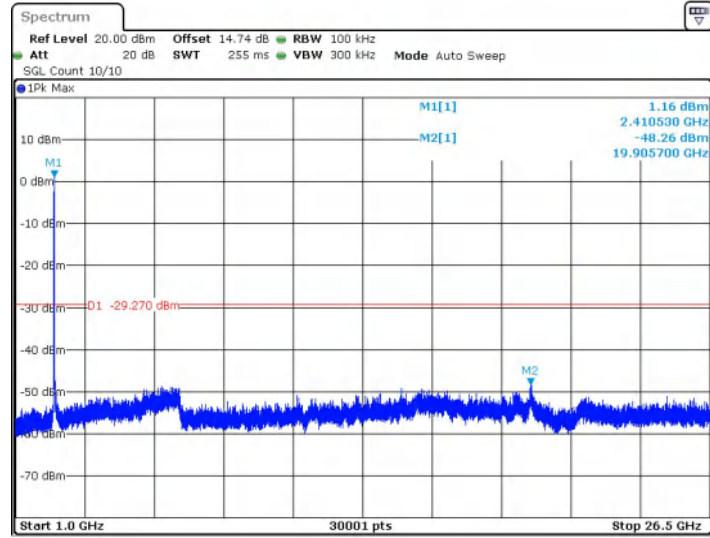
Date: 4 JUN 2026 12:00:20

11G_Ant1_2412_30~1000



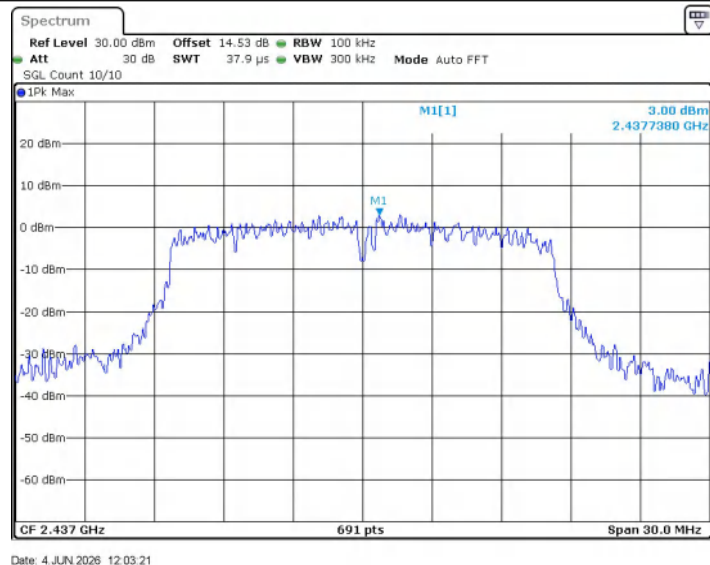
Date: 4 JUN 2026 12:00:24

11G_Ant1_2412_1000~26500



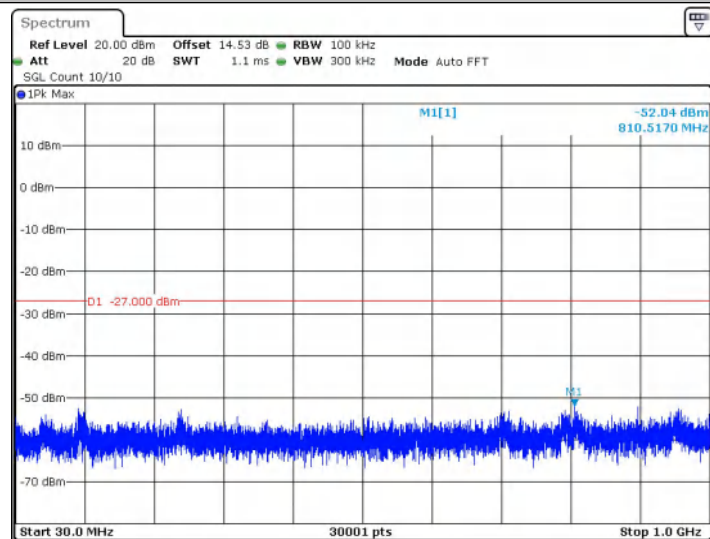
Date: 4 JUN 2026 12:00:35

11G_Ant1_2437_0~Reference



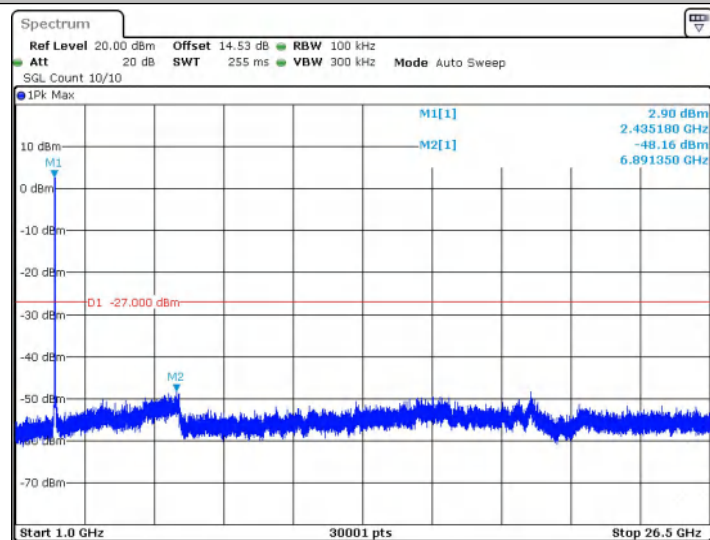
Date: 4 JUN 2026 12:03:21

11G_Ant1_2437_30~1000



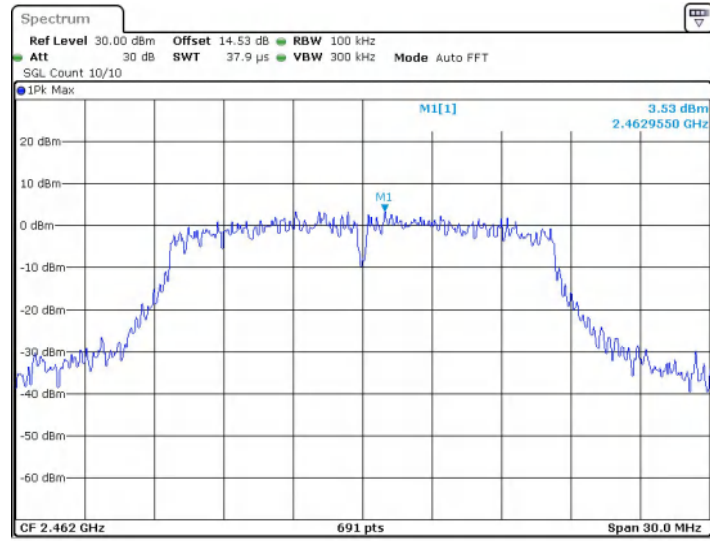
Date: 4 JUN 2026 12:03:25

11G_Ant1_2437_1000~26500



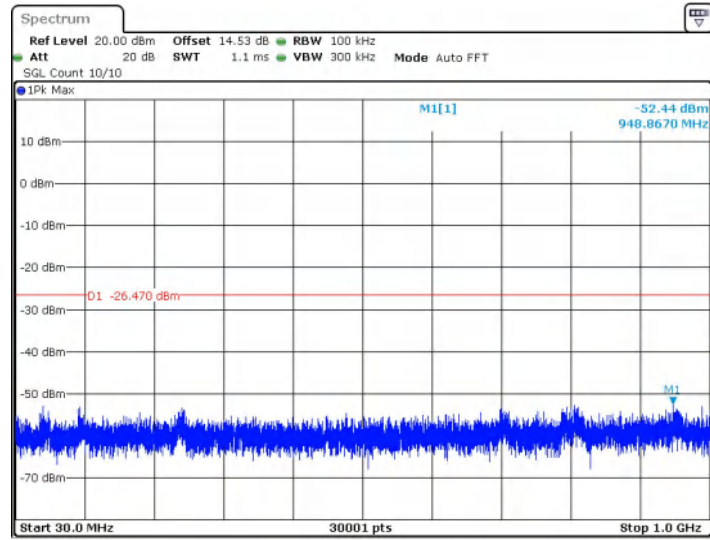
Date: 4 JUN 2026 12:03:36

11G_Ant1_2462_0~Reference



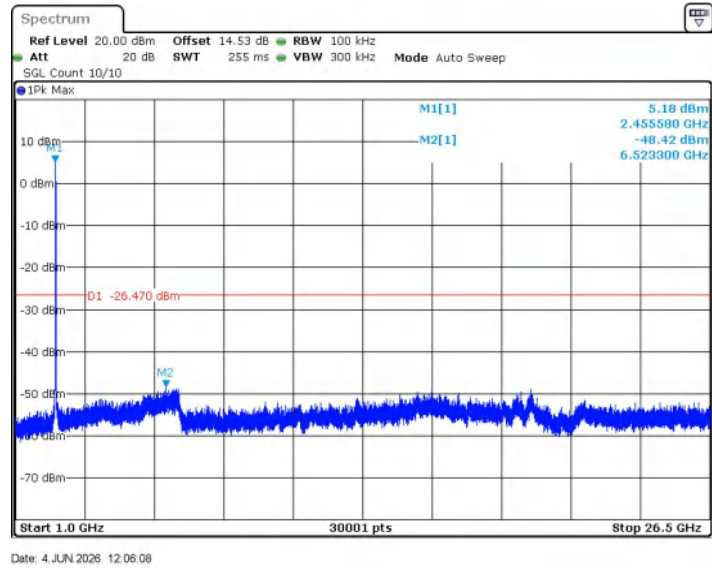
Date: 4 JUN 2026 12:05:53

11G_Ant1_2462_30~1000

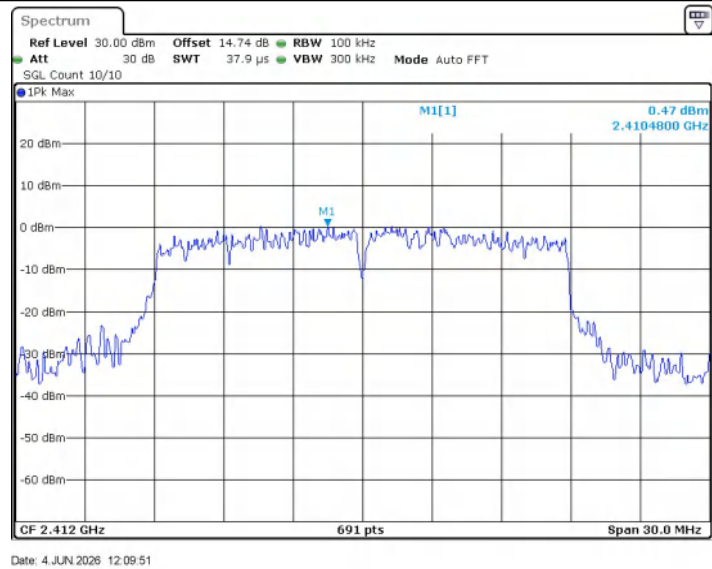


Date: 4 JUN 2026 12:05:57

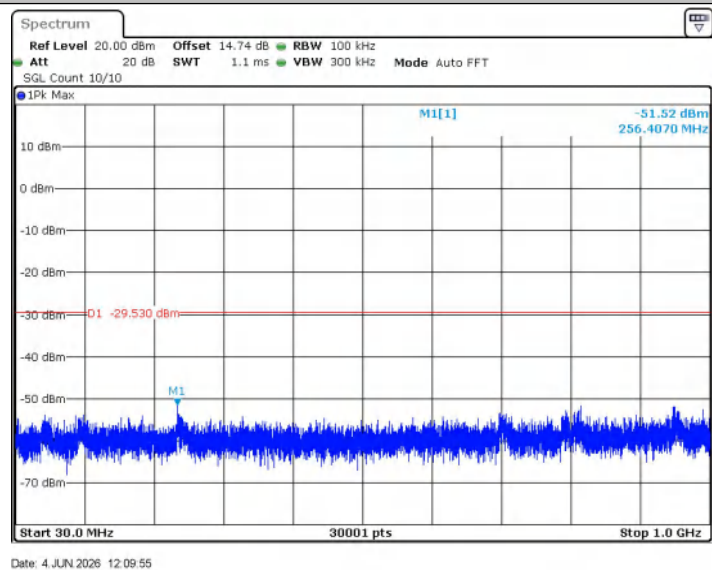
11G_Ant1_2462_1000~26500



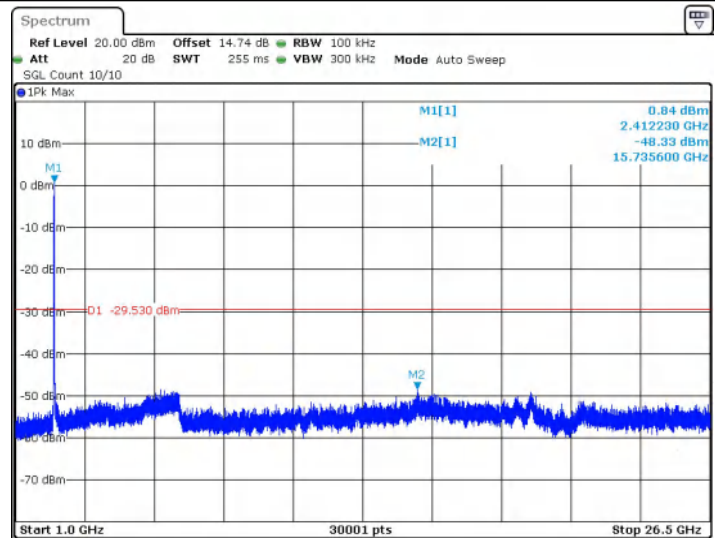
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000

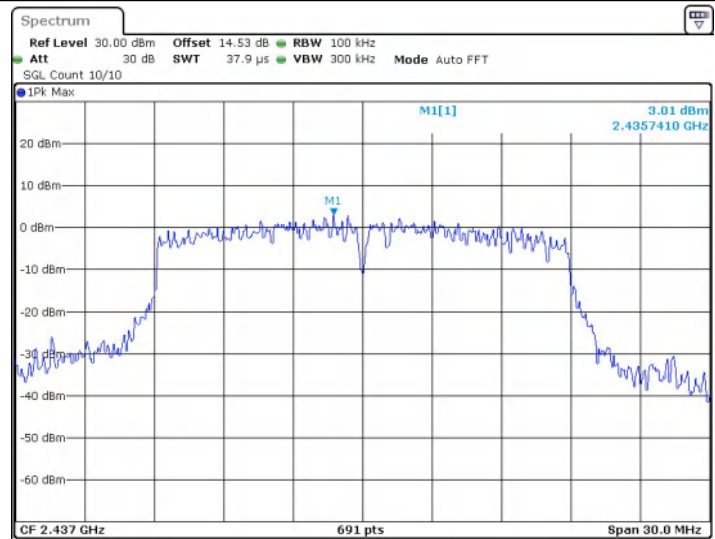


11N20SISO_Ant1_2412_1000~26500



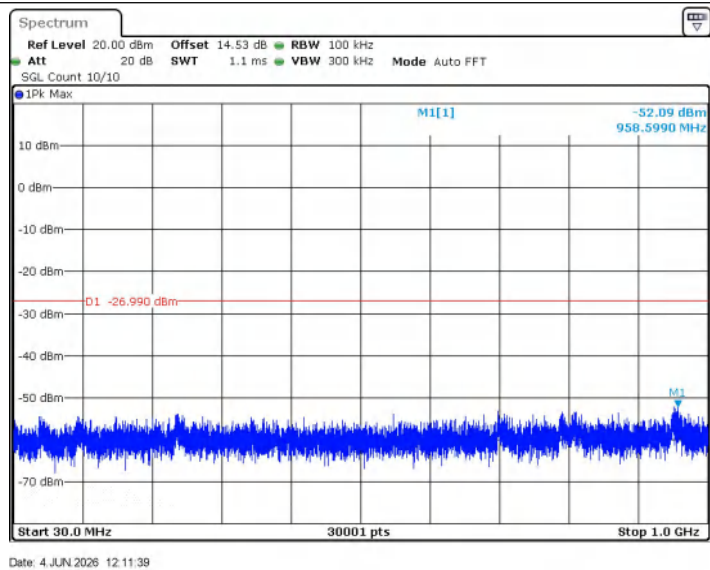
Date: 4 JUN 2026 12:10:06

11N20SISO_Ant1_2437_0~Reference



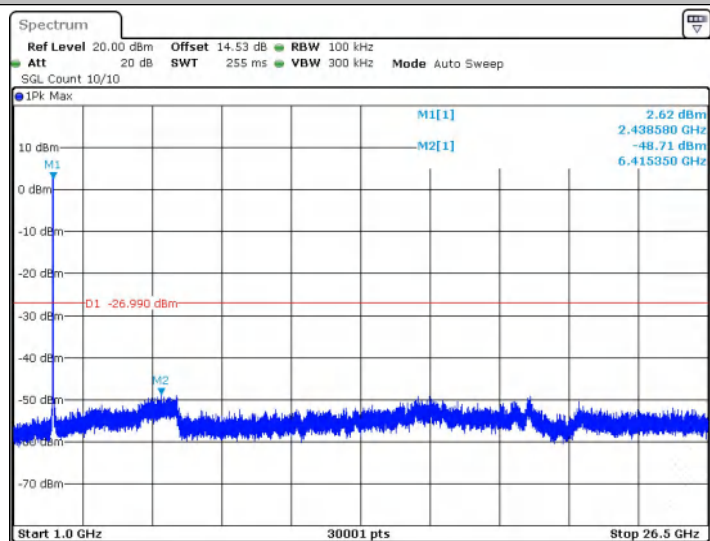
Date: 4 JUN 2026 12:11:35

11N20SISO_Ant1_2437_30~1000



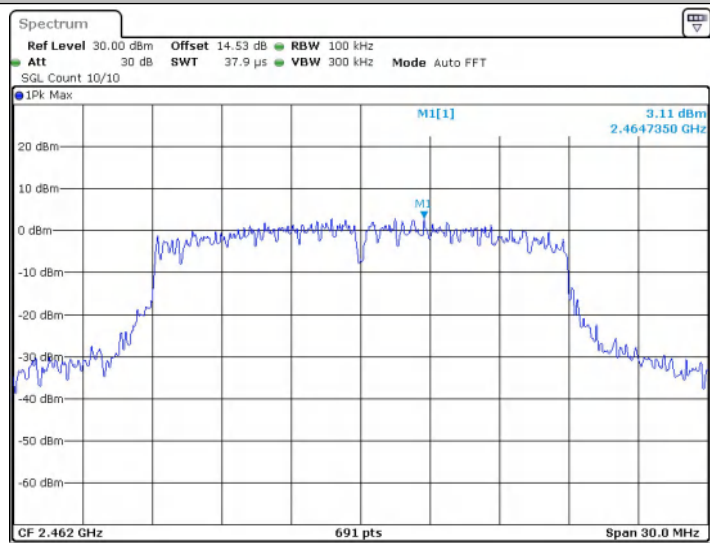
Date: 4 JUN 2026 12:11:39

11N20SISO_Ant1_2437_1000~26500



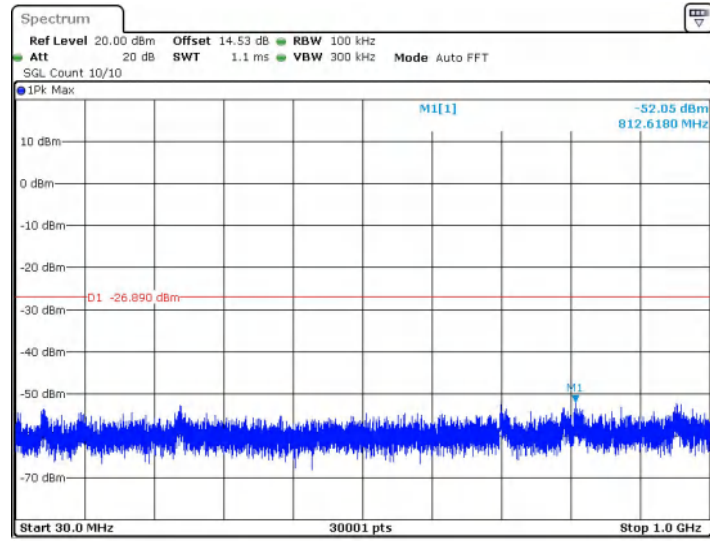
Date: 4 JUN 2026 12:11:50

11N20SISO_Ant1_2462_0~Reference



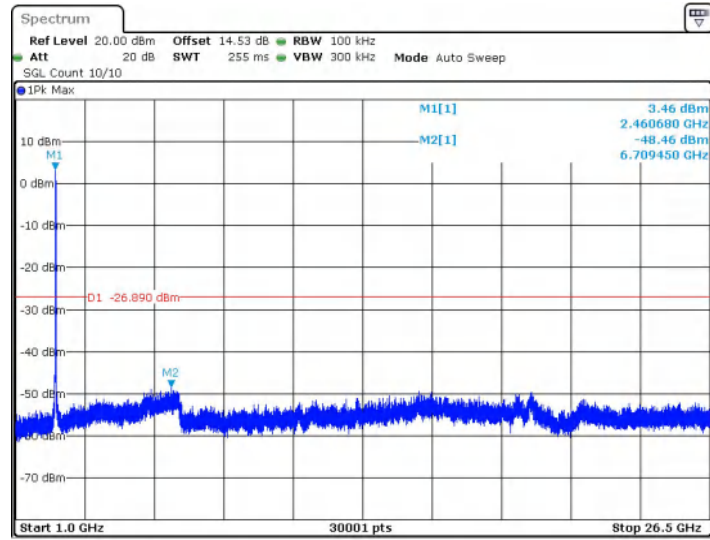
Date: 4 JUN 2026 12:30:26

11N20SISO_Ant1_2462_30~1000



Date: 4 JUN 2026 12:30:30

11N20SISO_Ant1_2462_1000~26500



Date: 4 JUN 2026 12:30:41

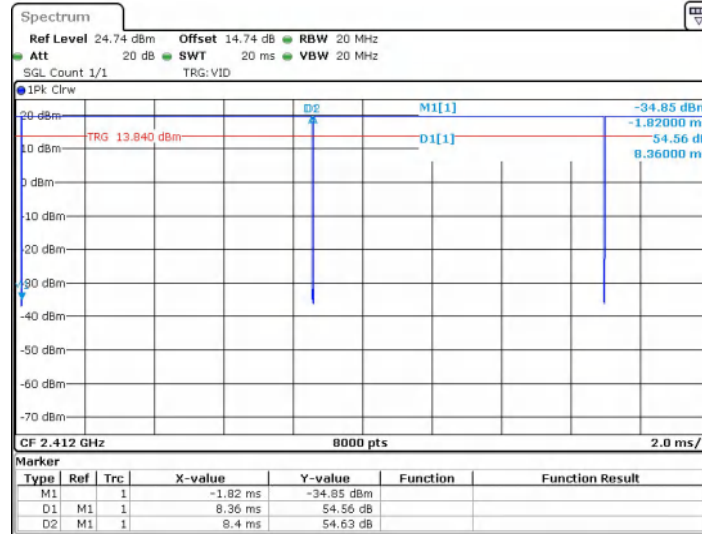
Appendix H: Duty Cycle

Test Result

TestMode	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	2412	8.36	8.40	99.52
	2437	8.36	8.40	99.52
	2462	8.36	8.39	99.64
11G	2412	1.39	1.43	97.20
	2437	1.39	1.43	97.20
	2462	1.38	1.43	96.50
11N20SISO	2412	1.30	1.34	97.01
	2437	1.29	1.33	96.99
	2462	1.29	1.34	96.27

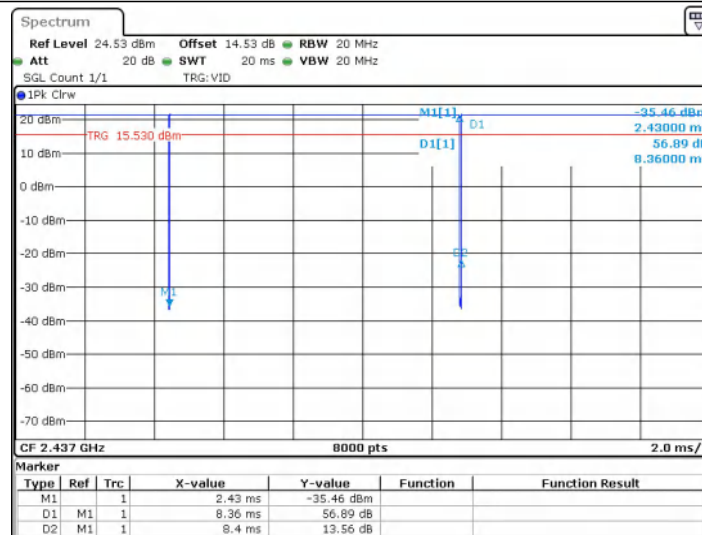
Test Graphs

11B_Ant1_2412



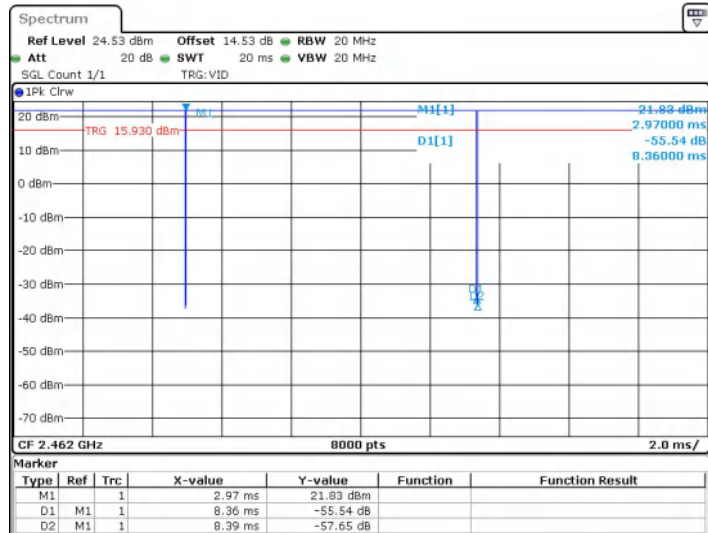
Date: 4 JUN 2026 11:49:13

11B_Ant1_2437



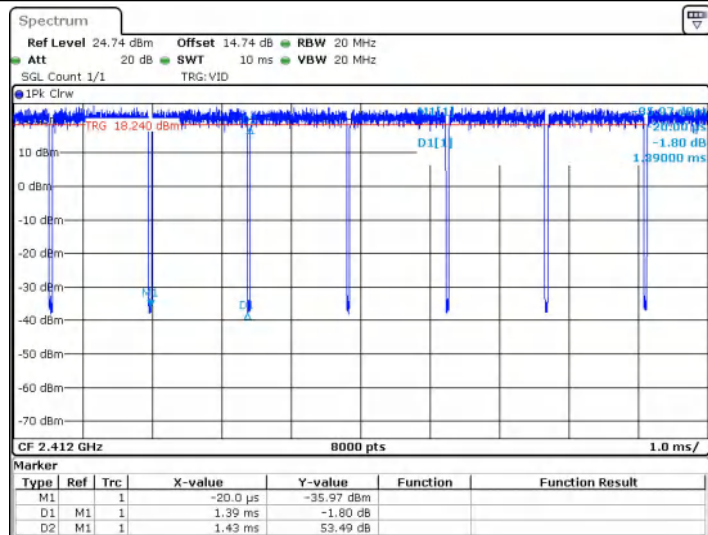
Date: 4 JUN 2026 11:52:13

11B_Ant1_2462



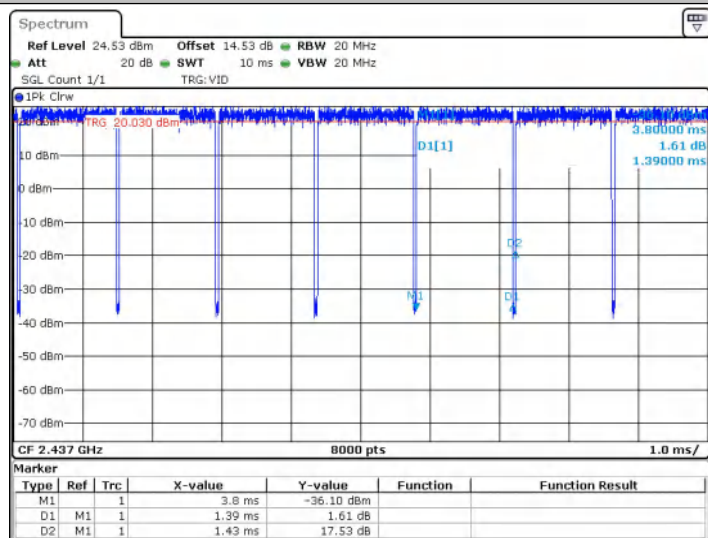
Date: 4 JUN 2026 11:56:56

11G_Ant1_2412



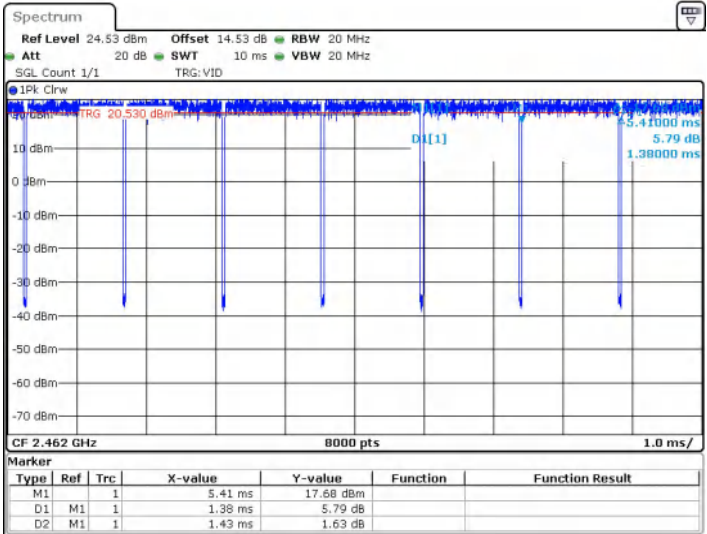
Date: 4 JUN 2026 11:59:28

11G_Ant1_2437



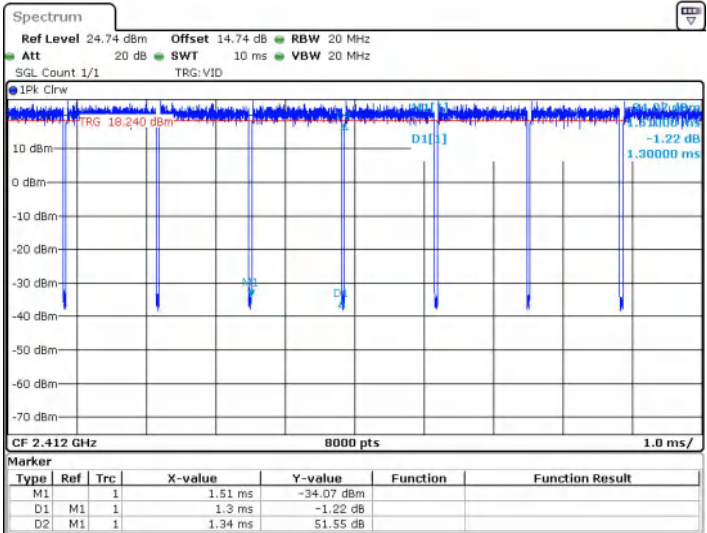
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11G_Ant1_2462



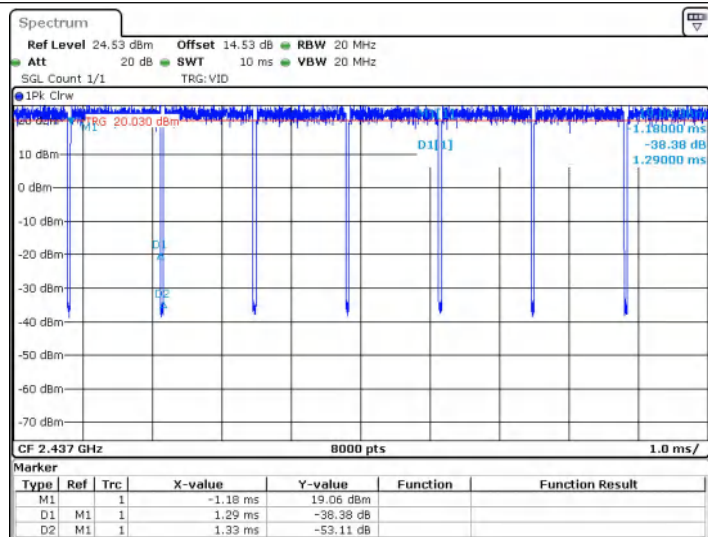
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11N20SISO_Ant1_2412



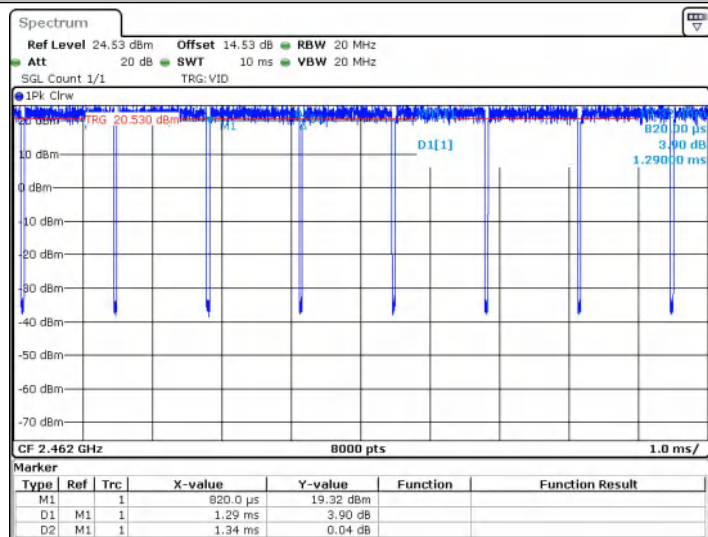
Date: 4 JUN 2026 12:09:00

11N20SISO_Ant1_2437



Date: 4 JUN 2026 12:11:06

11N20SISO_Ant1_2462



Date: 4 JUN 2026 12:29:34