

CQASZ20260601293E-01

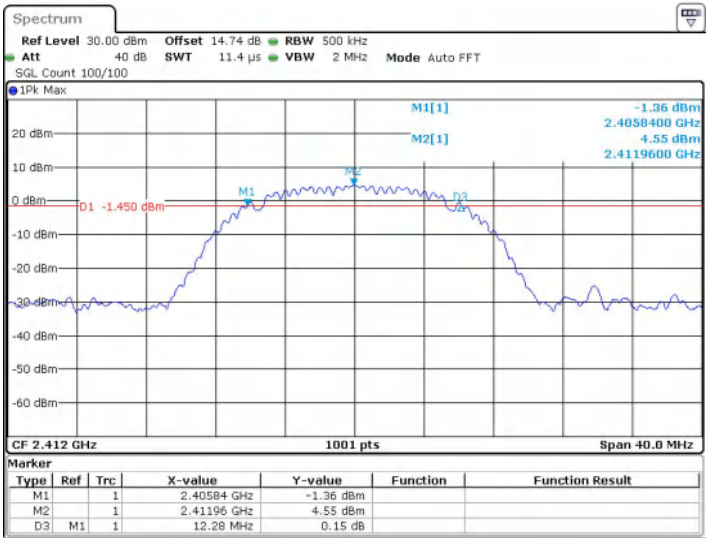
Appendix A: DTS Bandwidth

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	10.32	2431.84	2442.16	0.5	PASS
	2462	12.68	2455.44	2468.12	0.5	PASS
11G	2412	16.04	2403.92	2419.96	0.5	PASS
	2437	16.32	2428.80	2445.12	0.5	PASS
	2462	15.84	2454.08	2469.92	0.5	PASS
11N20SISO	2412	17.12	2403.92	2421.04	0.5	PASS
	2437	17.16	2428.92	2446.08	0.5	PASS
	2462	15.72	2454.00	2469.72	0.5	PASS

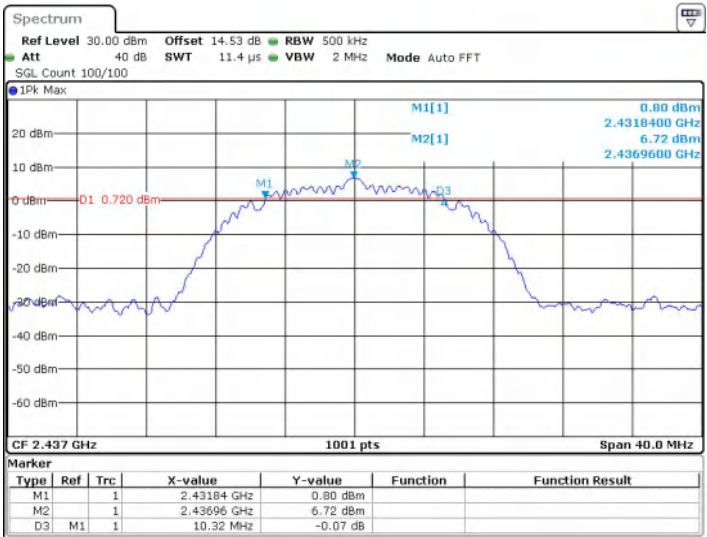
Test Graphs

11B_Ant1_2412



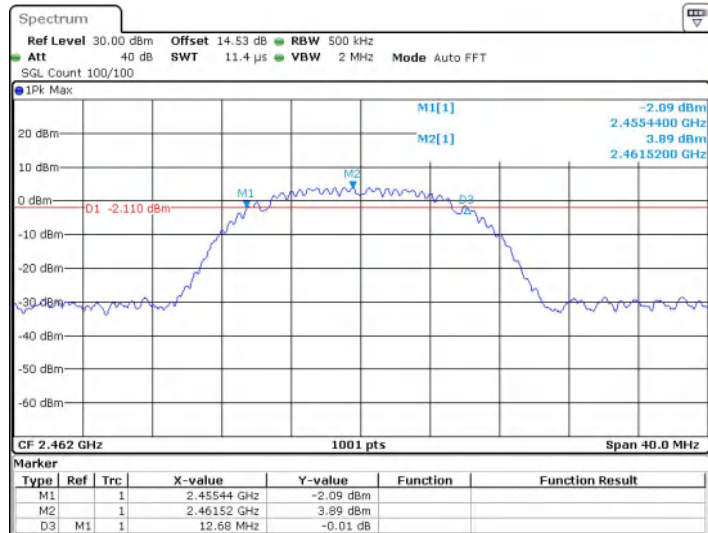
Date: 29 JUN 2026 17:17:29

11B_Ant1_2437



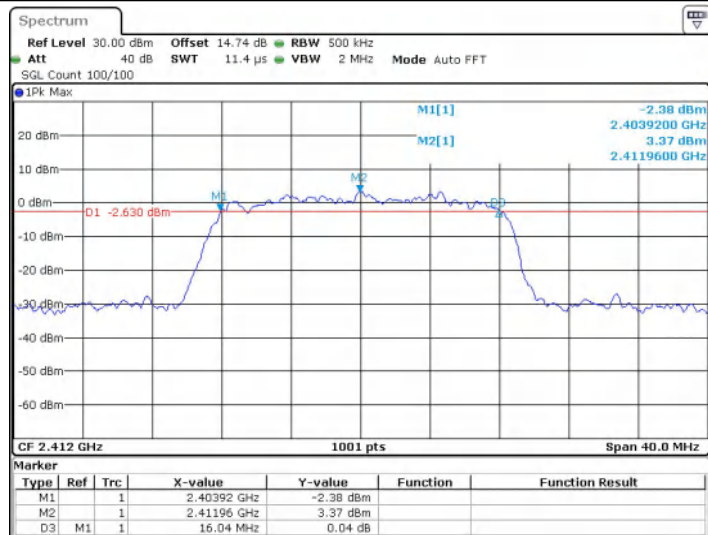
Date: 29 JUN 2026 17:21:14

11B_Ant1_2462



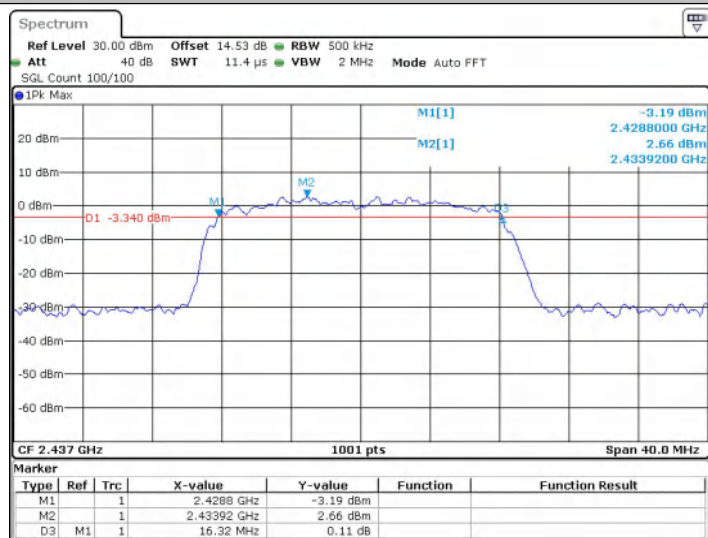
Date: 29 JUN 2026 17:28:32

11G_Ant1_2412



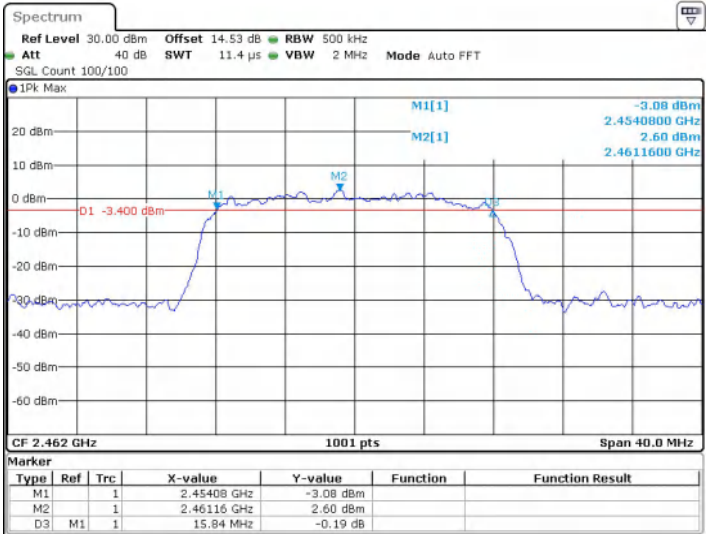
Date: 29 JUN 2026 17:35:33

11G_Ant1_2437



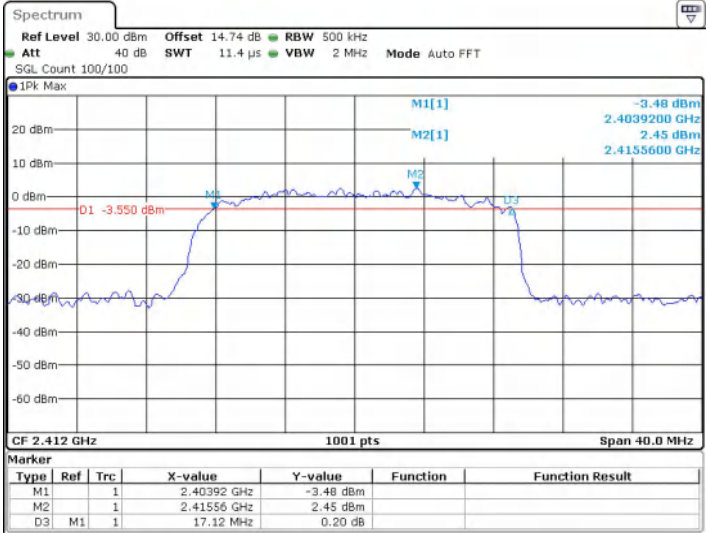
Date: 29 JUN 2026 17:38:51

11G_Ant1_2462



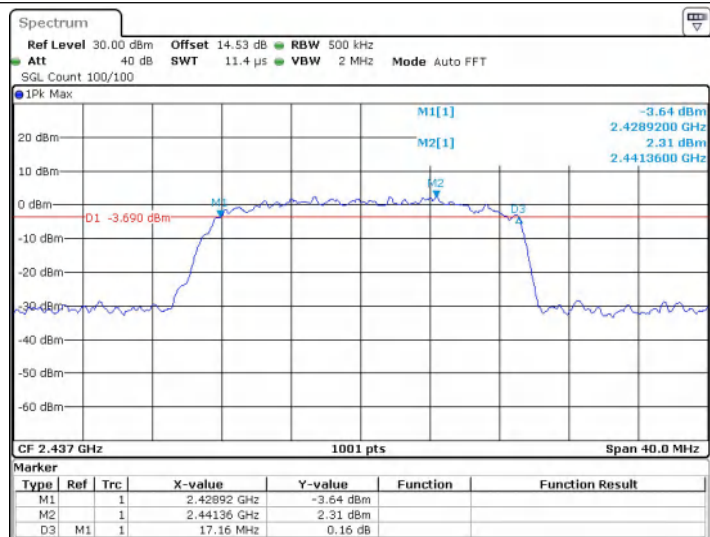
Date: 29 JUN 2026 17:40:54

11N20SISO_Ant1_2412



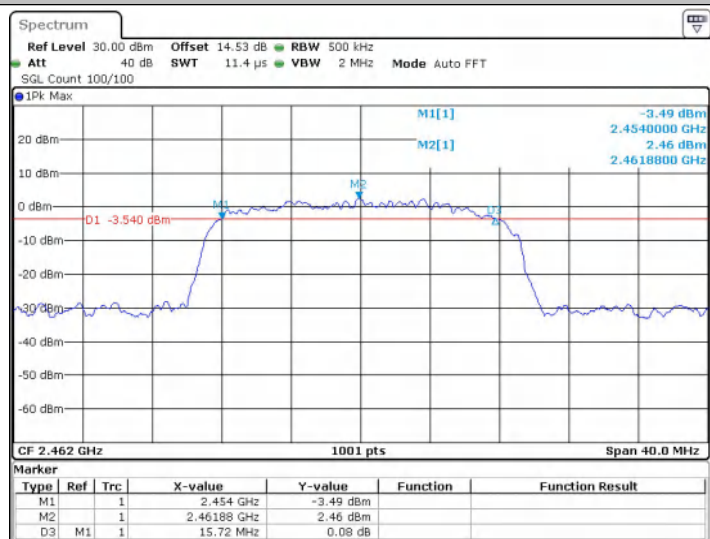
Date: 29 JUN 2026 17:47:30

11N20SISO_Ant1_2437



Date: 29 JUN 2026 17:54:10

11N20SISO_Ant1_2462



Date: 29 JUN 2026 17:55:45

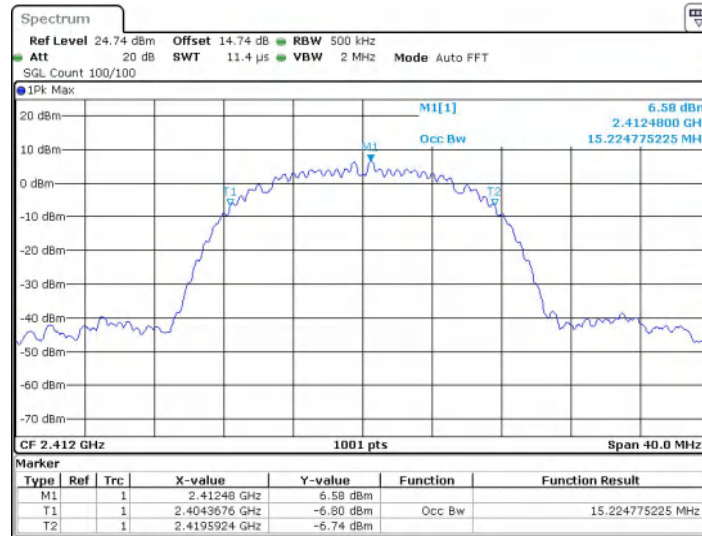
Appendix B: Occupied Channel Bandwidth

Test Result

TestMode	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11B	2412	15.225	2404.3676	2419.5924	---	---
	2437	15.185	2429.4076	2444.5924	---	---
	2462	15.105	2454.3676	2469.4725	---	---
11G	2412	16.823	2403.6883	2420.5115	---	---
	2437	16.823	2428.5684	2445.3916	---	---
	2462	17.103	2453.3287	2470.4316	---	---
11N20SISO	2412	17.902	2402.9291	2420.8312	---	---
	2437	17.662	2428.1688	2445.8312	---	---
	2462	17.502	2453.2088	2470.7113	---	---

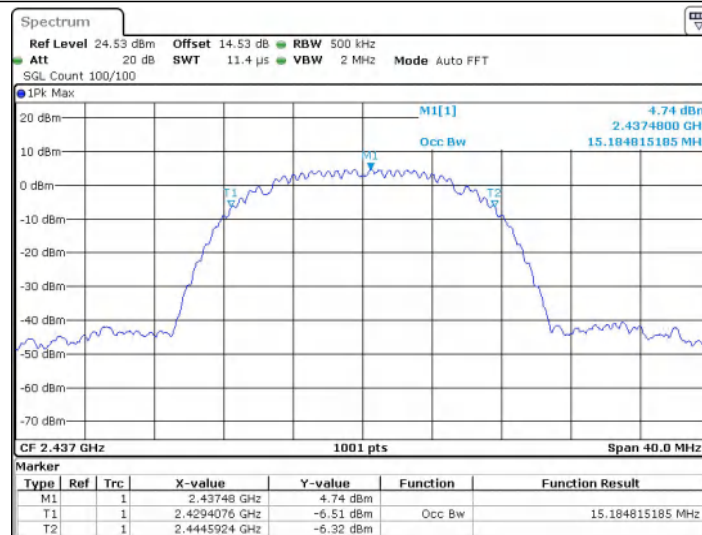
Test Graphs

11B_Ant1_2412



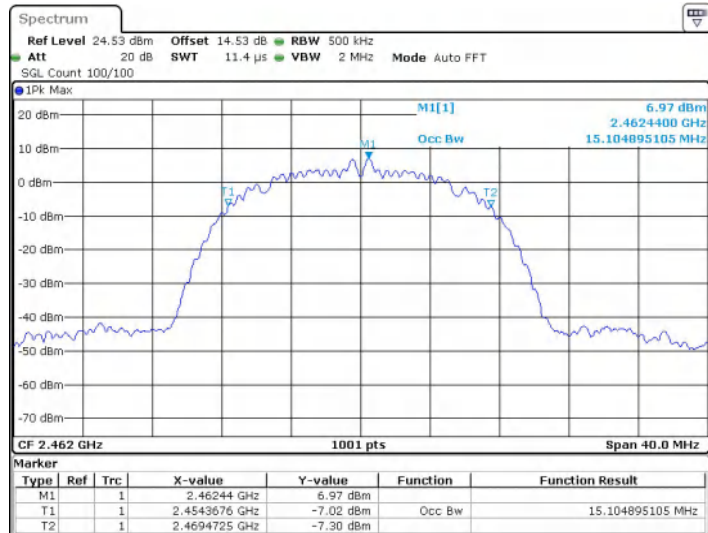
Date: 29 JUN 2026 17:17:33

11B_Ant1_2437



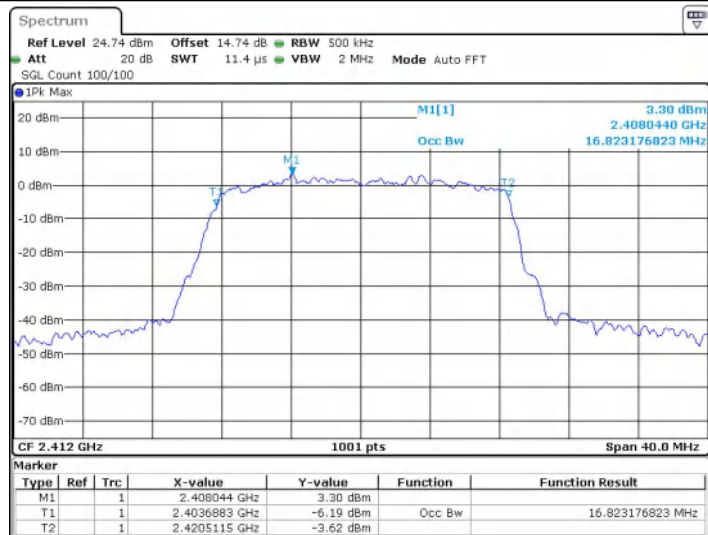
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11B_Ant1_2462



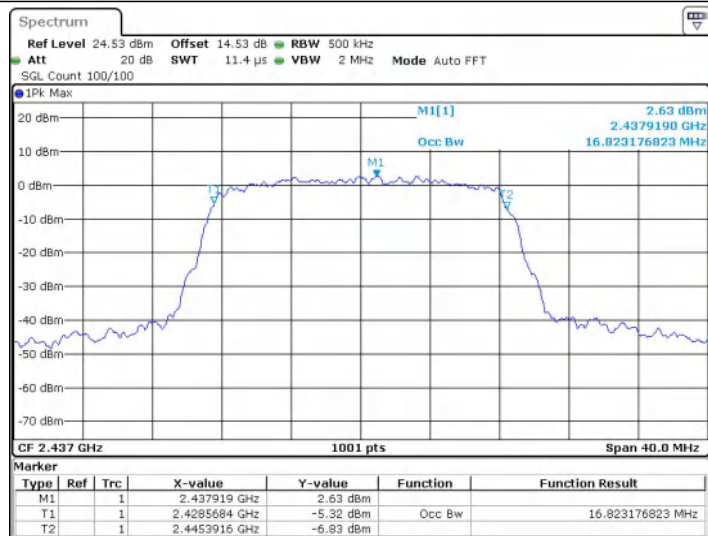
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11G_Ant1_2412



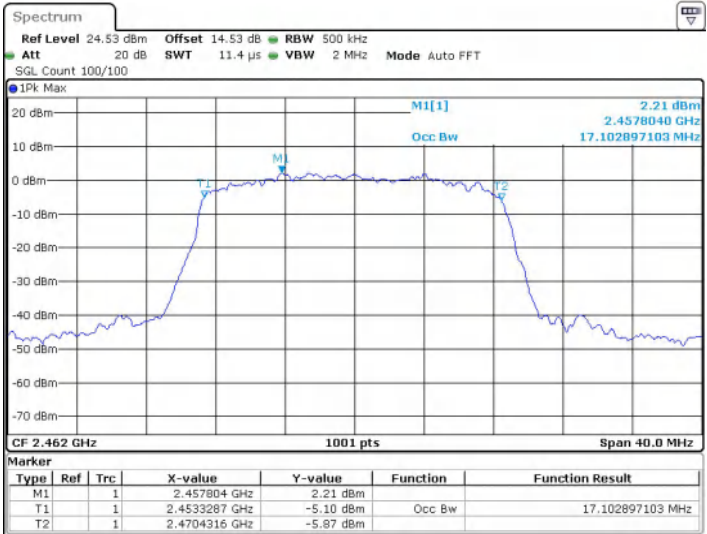
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11G_Ant1_2437



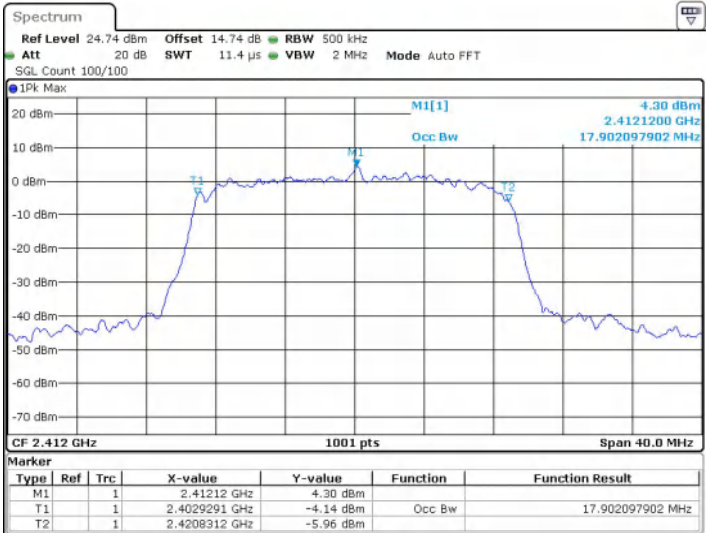
Date: 29 JUN 2026 17:38:56

11G_Ant1_2462



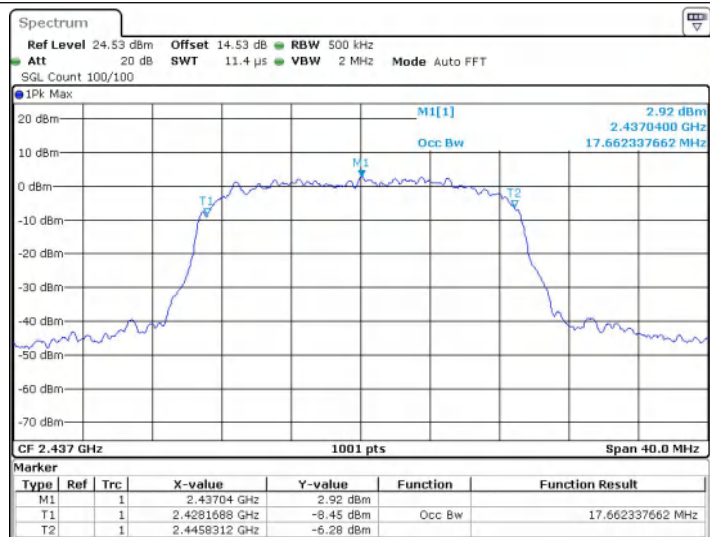
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11N20SISO_Ant1_2412



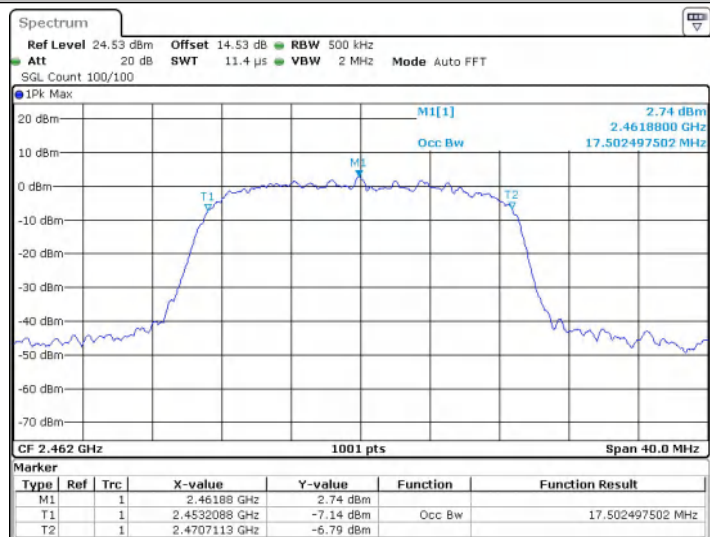
Date: 29 JUN 2026 17:47:34

11N20SISO_Ant1_2437



Date: 29 JUN 2026 17:54:15

11N20SISO_Ant1_2462



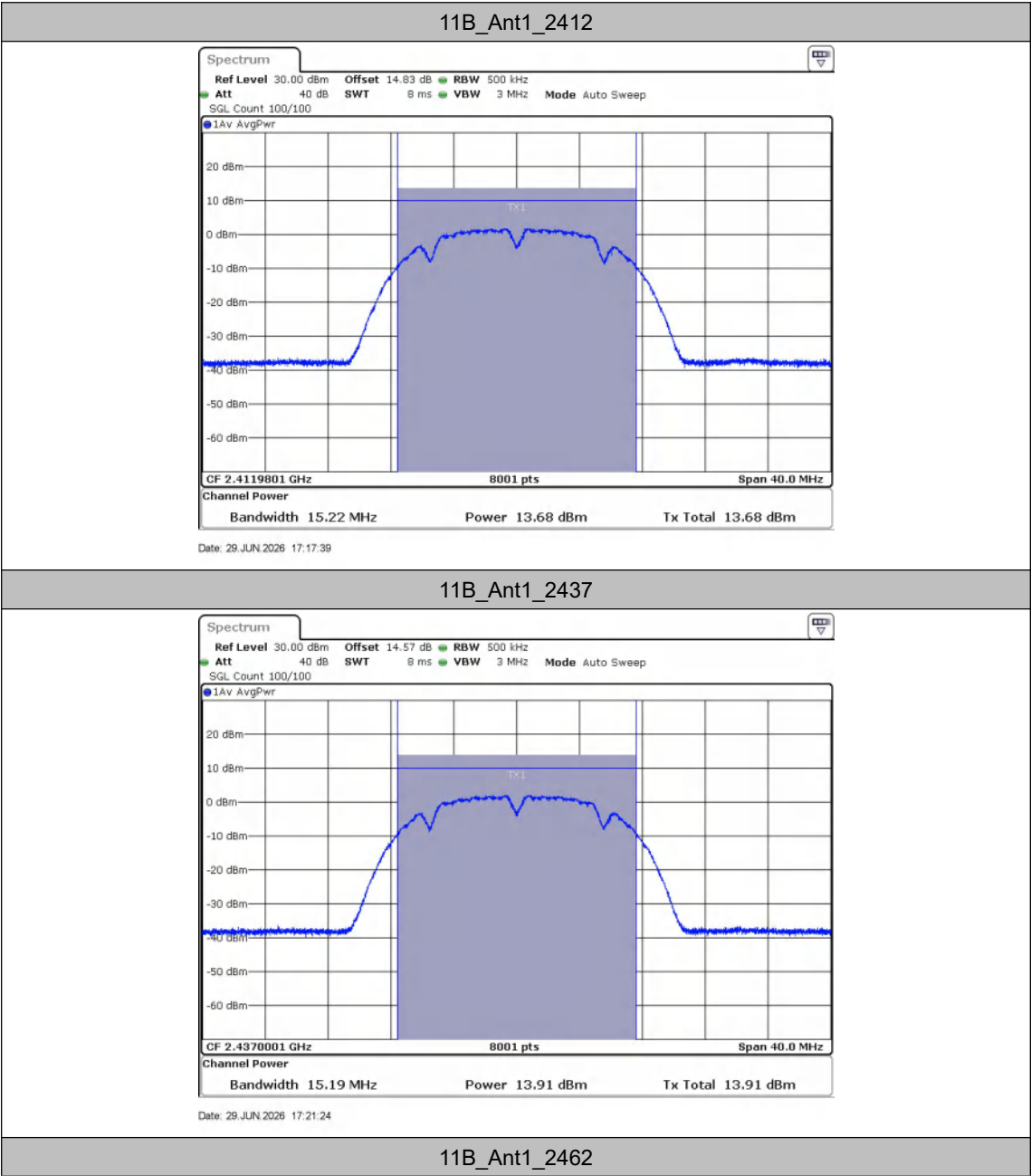
Date: 29 JUN 2026 17:55:50

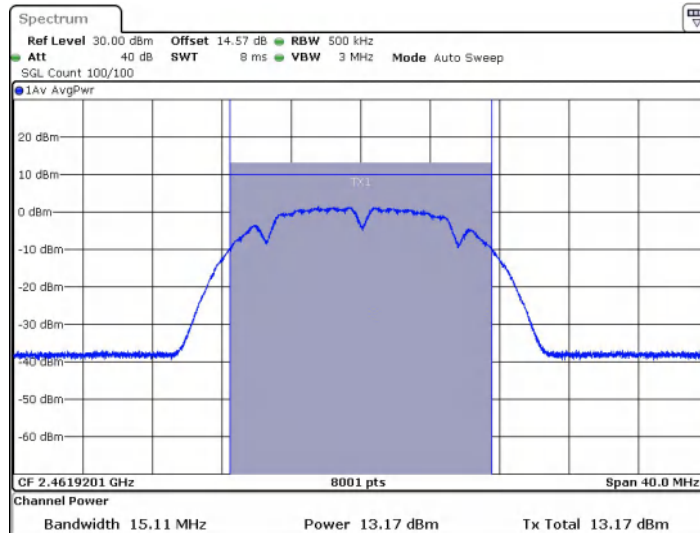
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Frequency[M Hz]	Result [dBm]	Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11B	2412	13.68	≤30.00	15.54	≤36.00	PASS
	2437	13.91	≤30.00	15.77	≤36.00	PASS
	2462	13.17	≤30.00	15.03	≤36.00	PASS
11G	2412	9.47	≤30.00	11.33	≤36.00	PASS
	2437	9.75	≤30.00	11.61	≤36.00	PASS
	2462	9.04	≤30.00	10.90	≤36.00	PASS
11N20SISO	2412	9.36	≤30.00	11.22	≤36.00	PASS
	2437	9.46	≤30.00	11.32	≤36.00	PASS
	2462	8.77	≤30.00	10.63	≤36.00	PASS

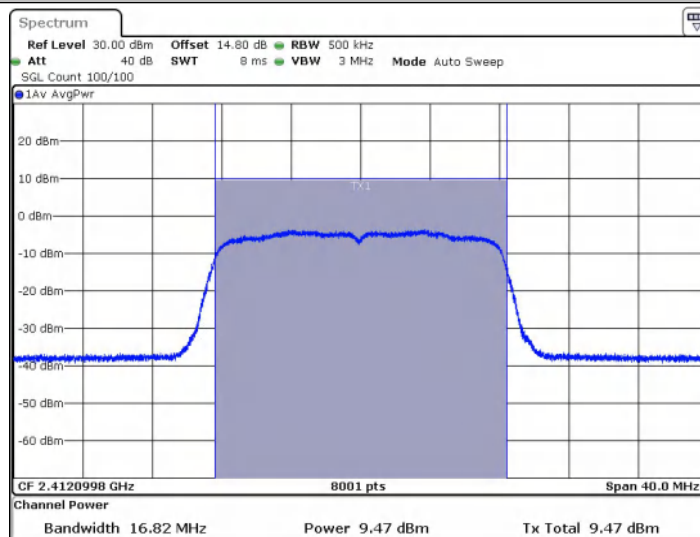
Test Graphs Average





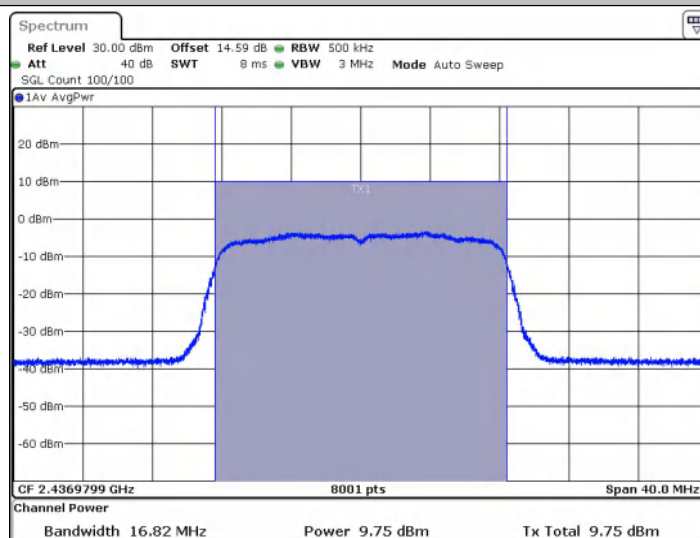
Date: 29 JUN 2026 17:28:42

11G_Ant1_2412



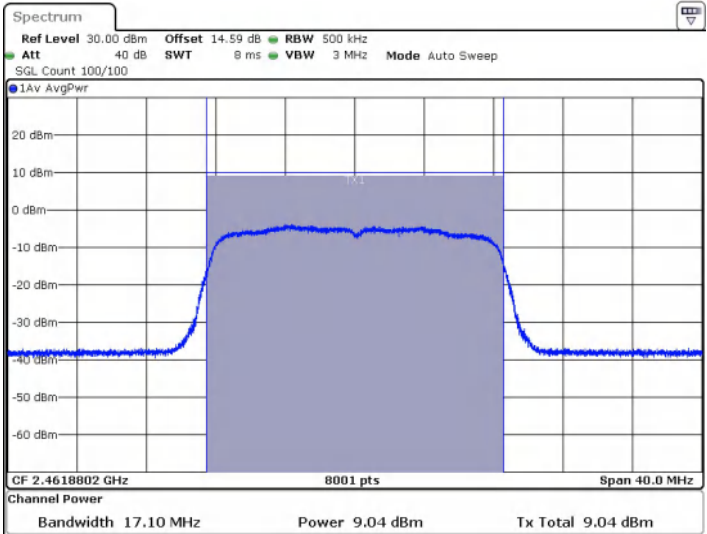
Date: 29 JUN 2026 17:35:43

11G_Ant1_2437



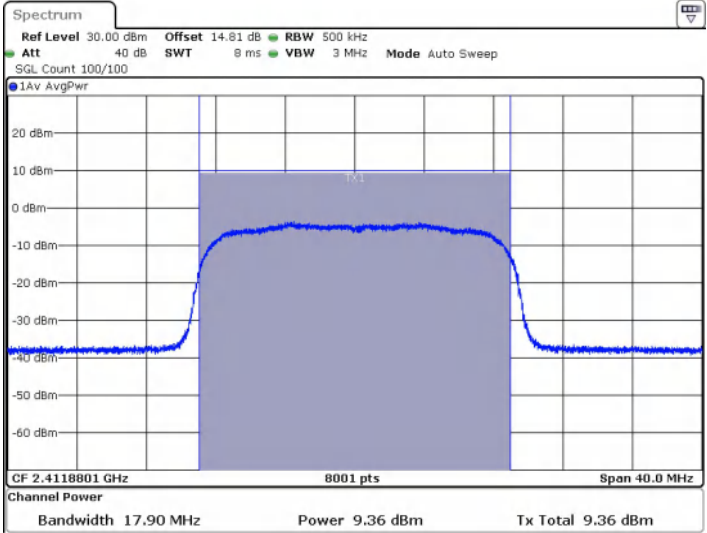
Date: 29 JUN 2026 17:39:02

11G_Ant1_2462



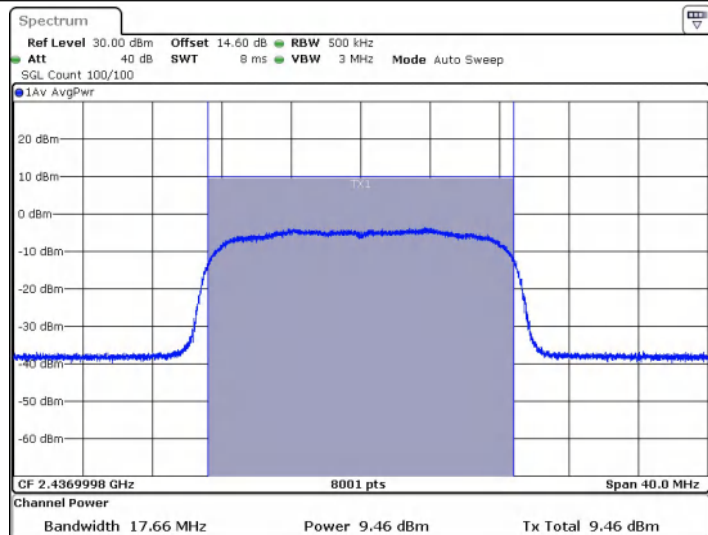
Date: 29 JUN 2026 17:41:04

11N20SISO_Ant1_2412



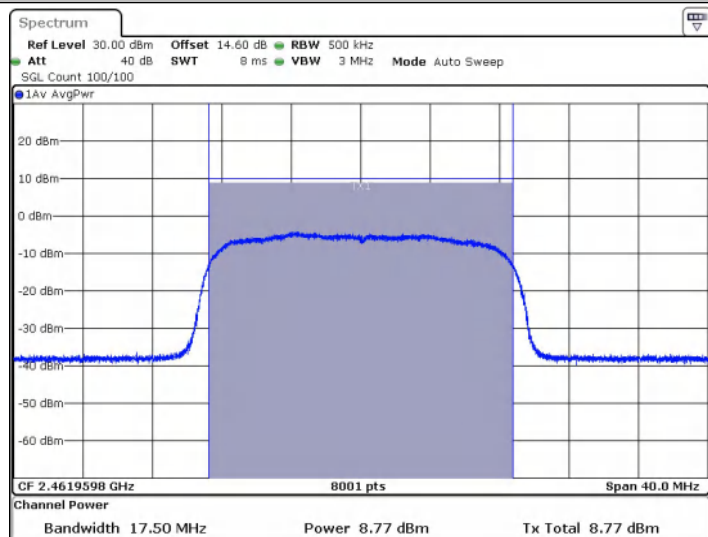
Date: 29 JUN 2026 17:47:40

11N20SISO_Ant1_2437



Date: 29 JUN 2026 17:54:20

11N20SISO_Ant1_2462



Date: 29 JUN 2026 17:55:56

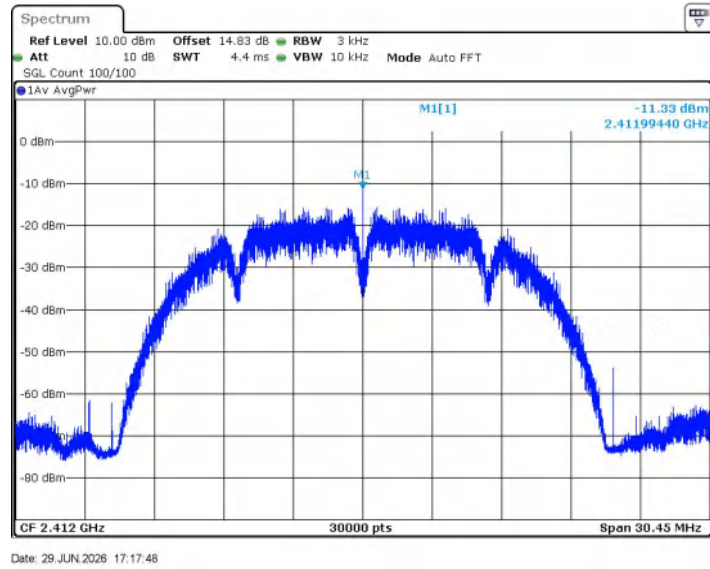
Appendix D: Maximum power spectral density

Test Result

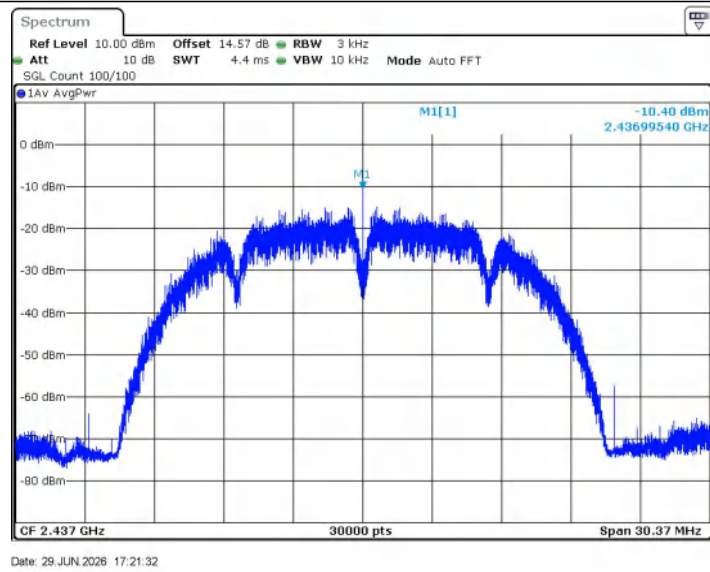
TestMode	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-11.33	≤8.00	PASS
	2437	-10.40	≤8.00	PASS
	2462	-11.86	≤8.00	PASS
11G	2412	-15.80	≤8.00	PASS
	2437	-15.00	≤8.00	PASS
	2462	-15.74	≤8.00	PASS
11N20SISO	2412	-17.41	≤8.00	PASS
	2437	-18.38	≤8.00	PASS
	2462	-17.51	≤8.00	PASS

Test Graphs

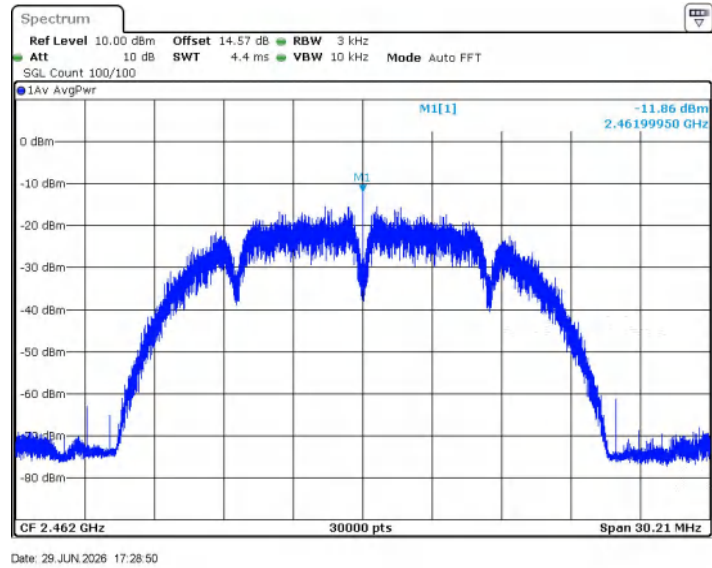
11B_Ant1_2412



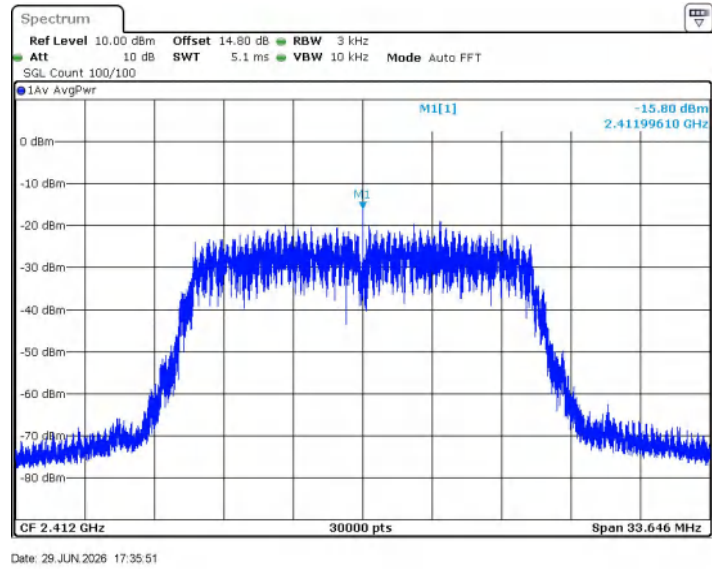
11B_Ant1_2437



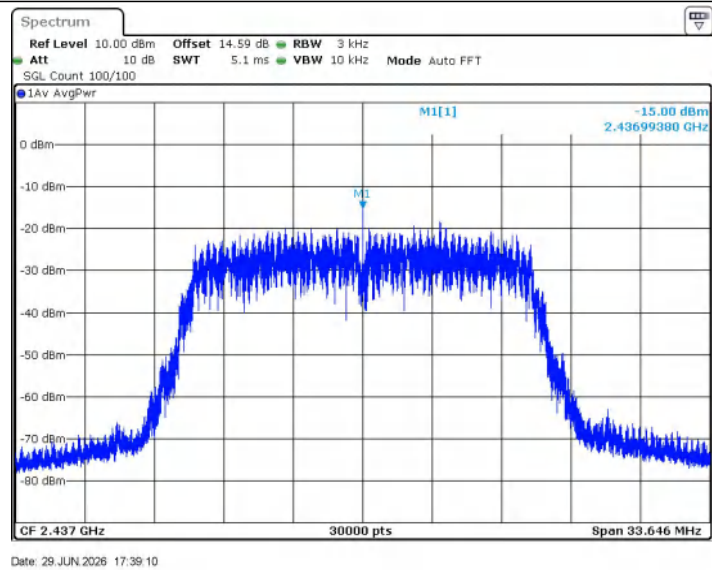
11B_Ant1_2462



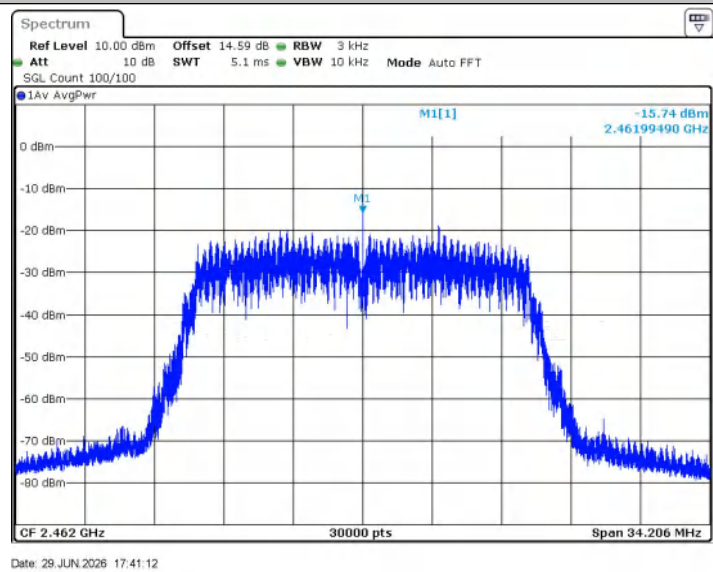
11G_Ant1_2412



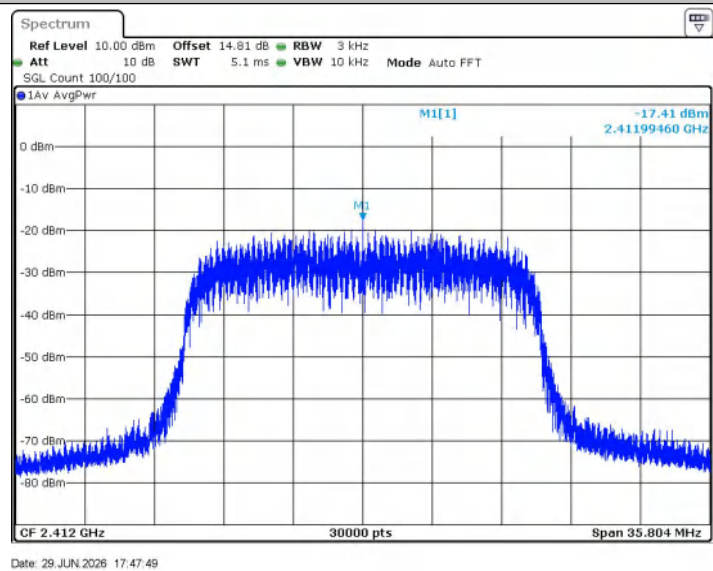
11G_Ant1_2437



11G_Ant1_2462



11N20SISO_Ant1_2412



11N20SISO_Ant1_2437

Appendix E: Reference level measurement

Test Result

TestMode	Freq(MHz)	Max.Point[MHz]	Result[dBm]
TestMode	Channel	Freq	Result

Test Graphs

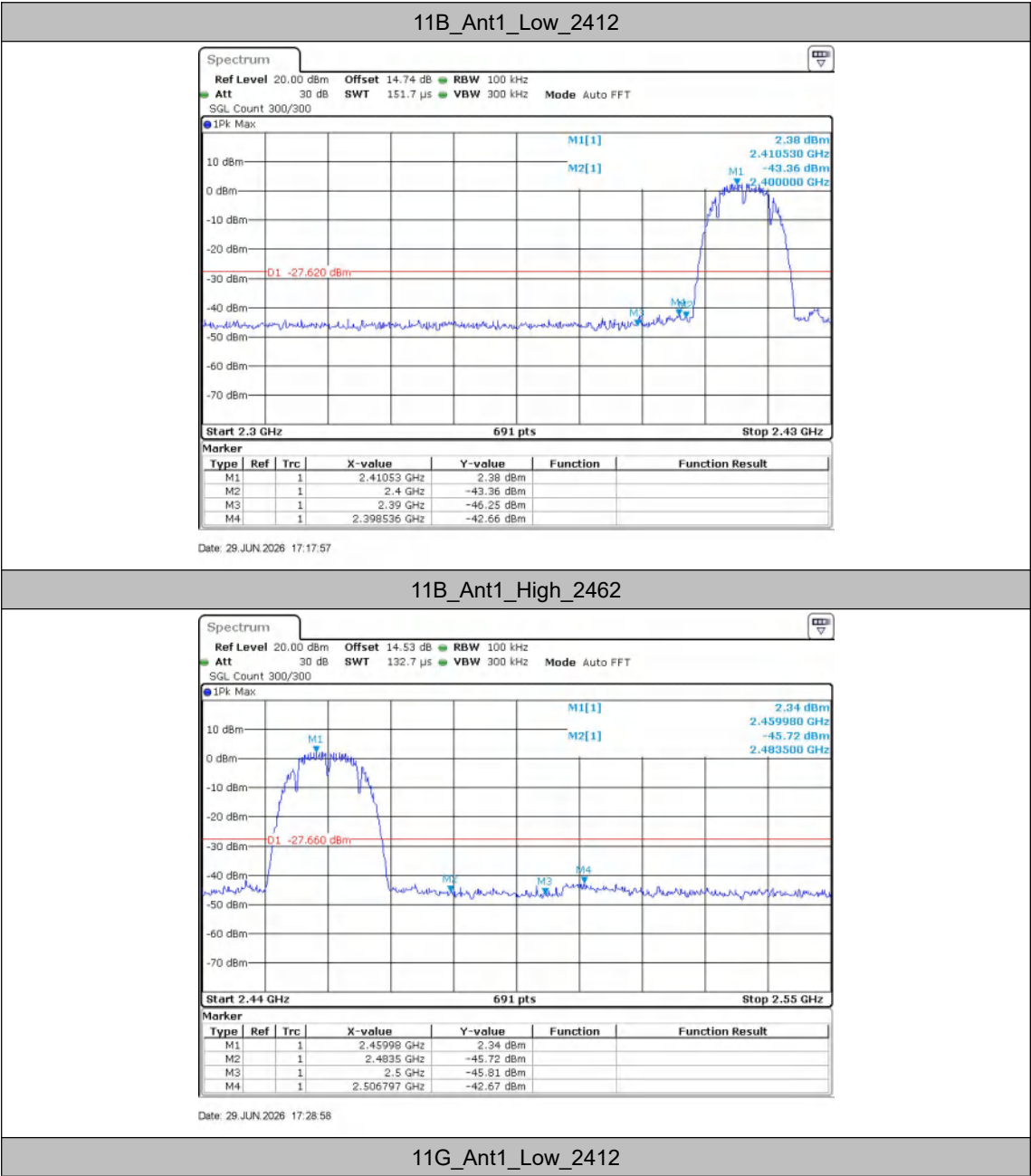
Maximum power spectral density

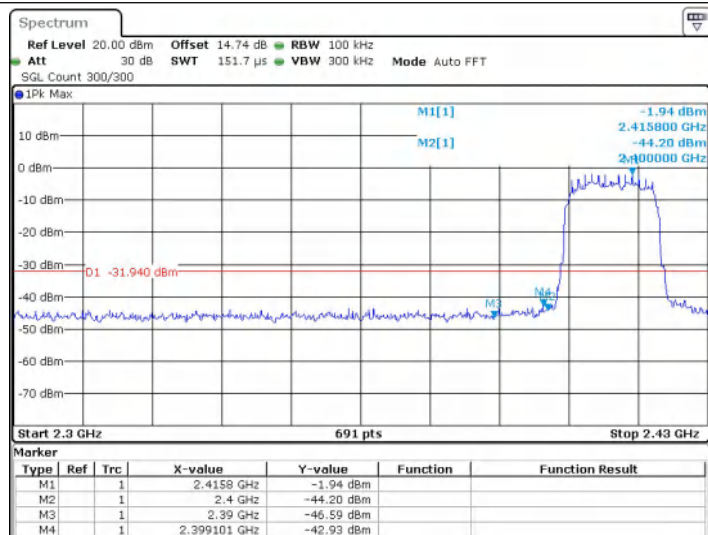
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	2.38	-42.66	≤ -27.62	PASS
	High	2462	2.34	-42.67	≤ -27.66	PASS
11G	Low	2412	-1.94	-42.93	≤ -31.94	PASS
	High	2462	-2.78	-43.07	≤ -32.78	PASS
11N20SISO	Low	2412	-1.71	-42.96	≤ -31.71	PASS
	High	2462	-2.00	-42.93	≤ -32	PASS

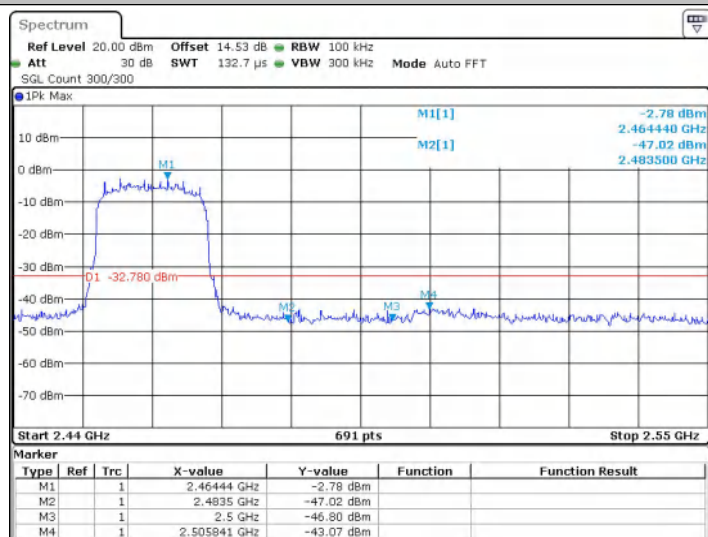
Test Graphs





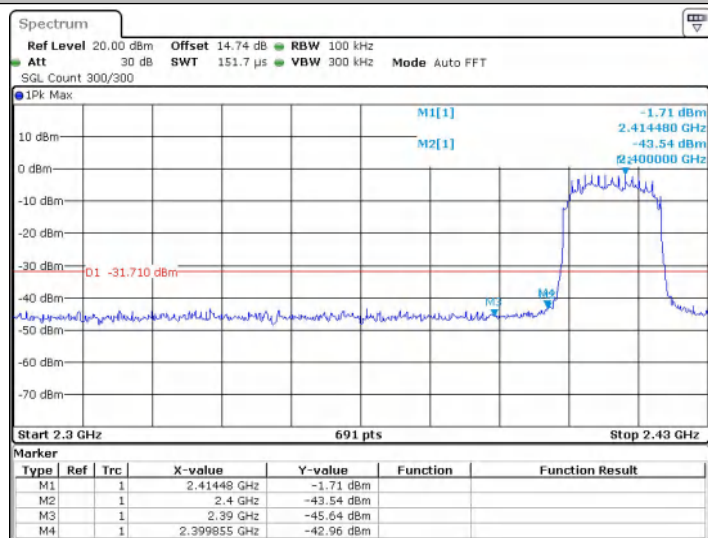
Date: 29 JUN 2026 17:35:59

11G_Ant1_High_2462



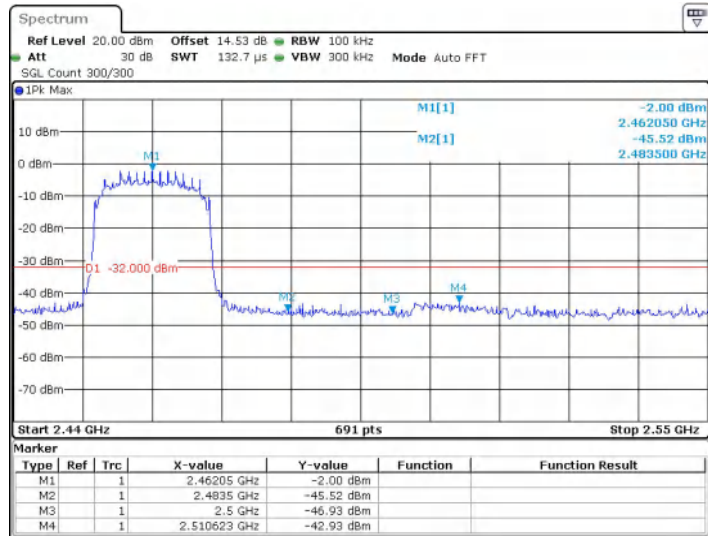
Date: 29 JUN 2026 17:41:20

11N20SISO_Ant1_Low_2412



Date: 29 JUN 2026 17:47:57

11N20SISO_Ant1_High_2462



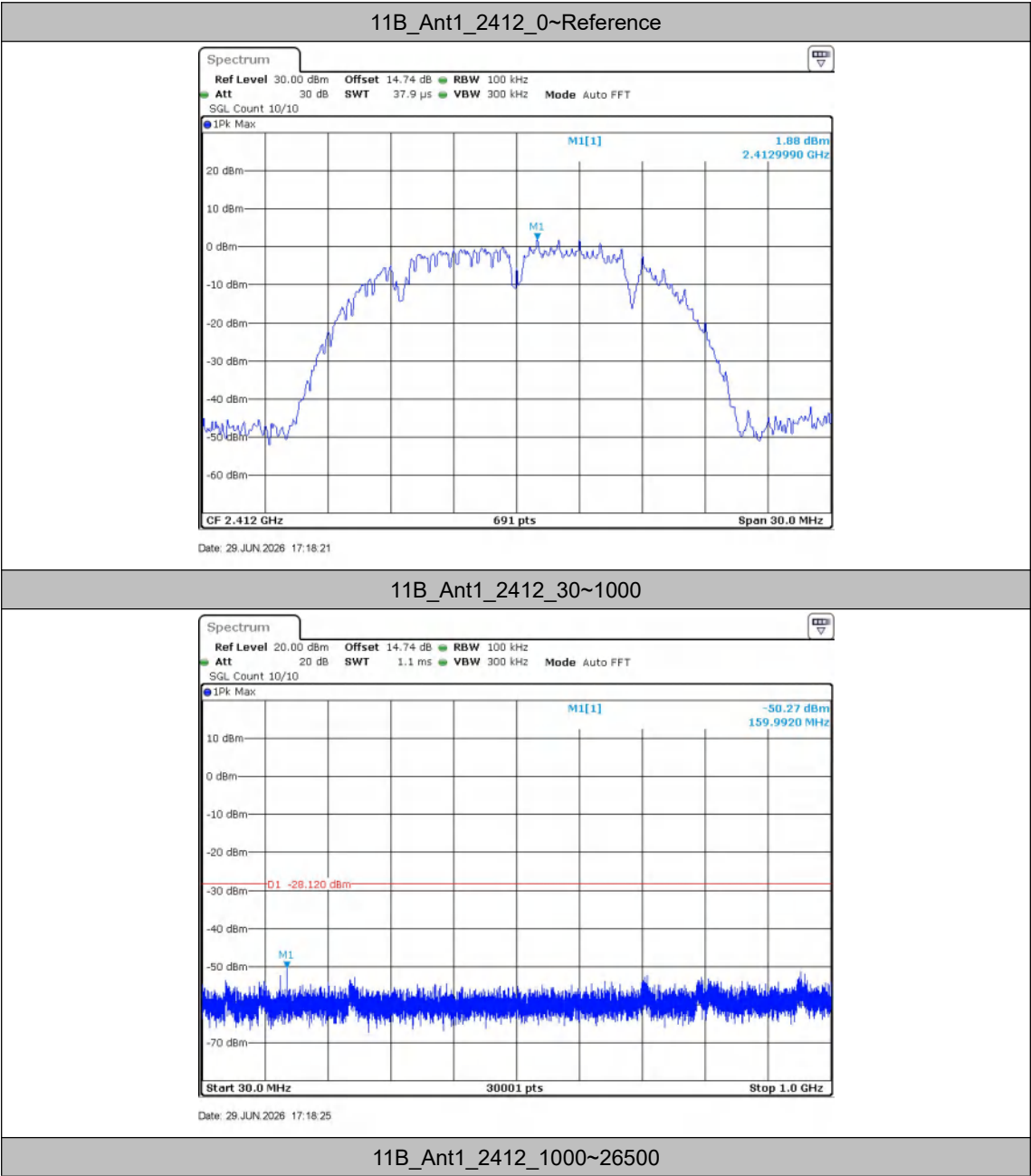
Date: 29 JUN 2026 17:56:12

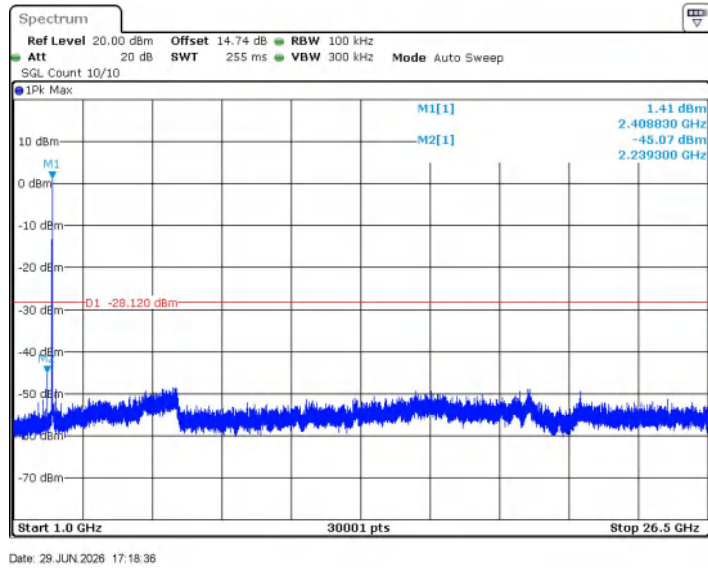
Appendix G: Conducted Spurious Emission

Test Result

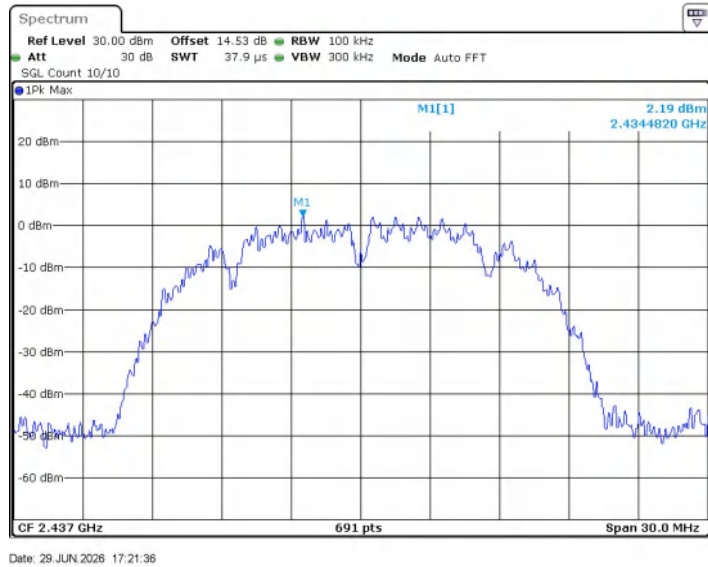
TestMode	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	1.88	1.88	---	PASS
		30~1000	1.88	-50.27	≤-28.12	PASS
		1000~26500	1.88	-45.07	≤-28.12	PASS
	2437	Reference	2.19	2.19	---	PASS
		30~1000	2.19	-52.44	≤-27.81	PASS
		1000~26500	2.19	-45.12	≤-27.81	PASS
	2462	Reference	-0.03	-0.03	---	PASS
		30~1000	-0.03	-51.94	≤-30.03	PASS
		1000~26500	-0.03	-45.31	≤-30.03	PASS
11G	2412	Reference	-4.91	-4.91	---	PASS
		30~1000	-4.91	-51.91	≤-34.91	PASS
		1000~26500	-4.91	-46.85	≤-34.91	PASS
	2437	Reference	-2.49	-2.49	---	PASS
		30~1000	-2.49	-51.44	≤-32.49	PASS
		1000~26500	-2.49	-45.98	≤-32.49	PASS
	2462	Reference	-4.41	-4.41	---	PASS
		30~1000	-4.41	-52.34	≤-34.41	PASS
		1000~26500	-4.41	-47.41	≤-34.41	PASS
11N20SISO	2412	Reference	-4.84	-4.84	---	PASS
		30~1000	-4.84	-51.74	≤-34.84	PASS
		1000~26500	-4.84	-46.61	≤-34.84	PASS
	2437	Reference	-3.21	-3.21	---	PASS
		30~1000	-3.21	-50.98	≤-33.21	PASS
		1000~26500	-3.21	-47.1	≤-33.21	PASS
	2462	Reference	-5.37	-5.37	---	PASS
		30~1000	-5.37	-50.98	≤-35.37	PASS
		1000~26500	-5.37	-47.48	≤-35.37	PASS

Test Graphs

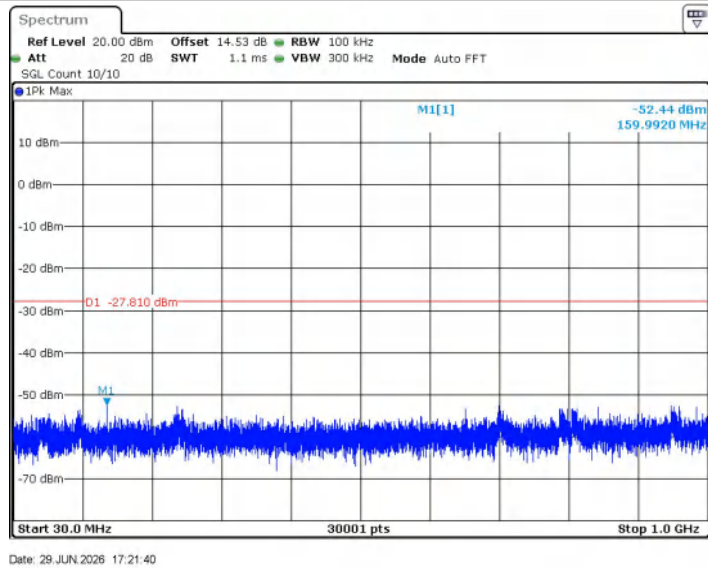




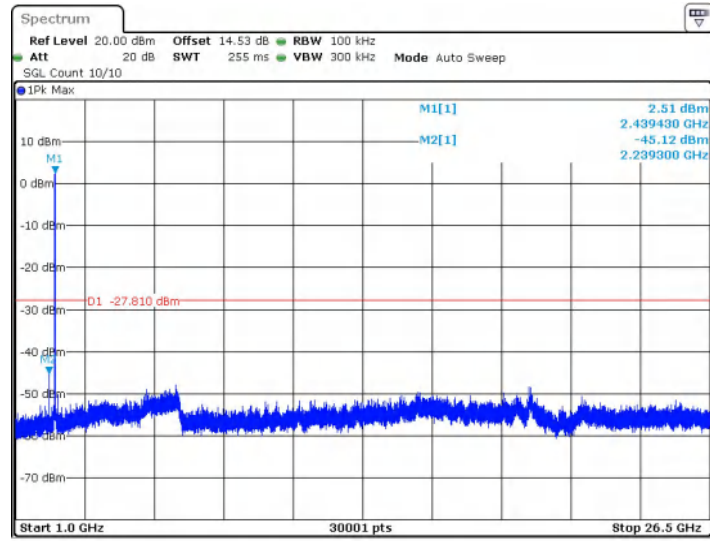
11B_Ant1_2437_0~Reference



11B_Ant1_2437_30~1000

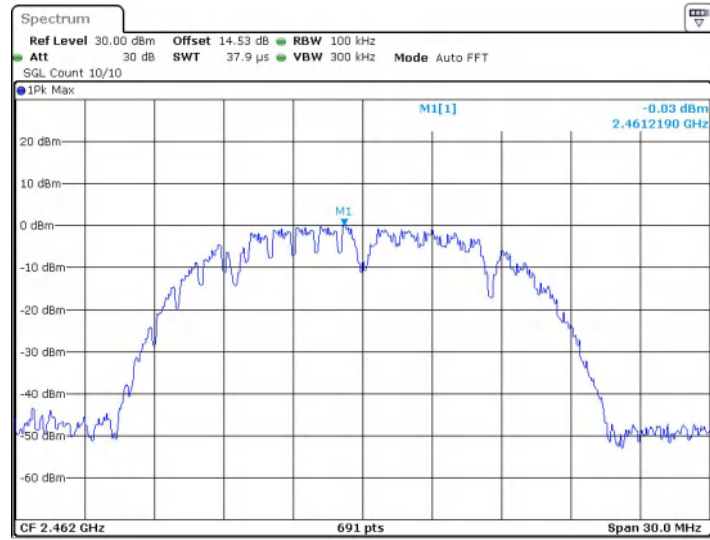


11B_Ant1_2437_1000~26500



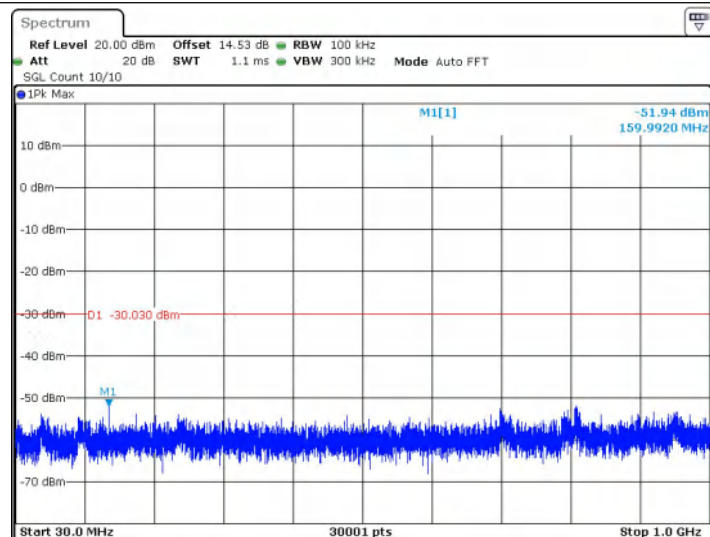
Date: 29 JUN 2026 17:21:51

11B_Ant1_2462_0~Reference



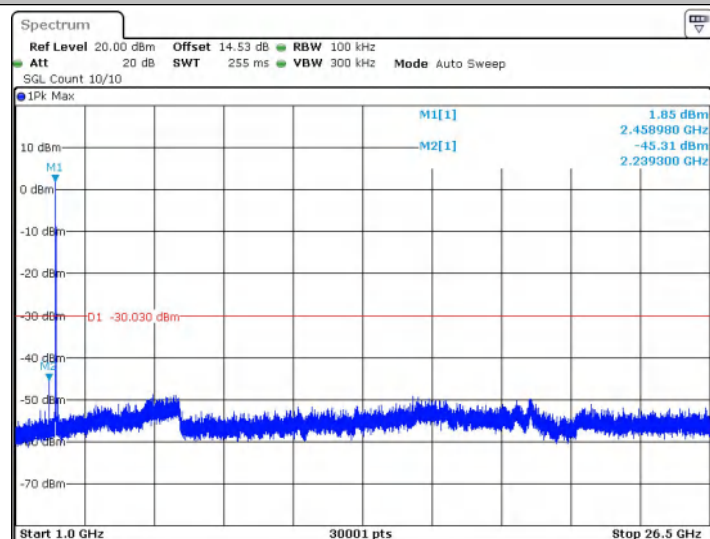
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11B_Ant1_2462_30~1000



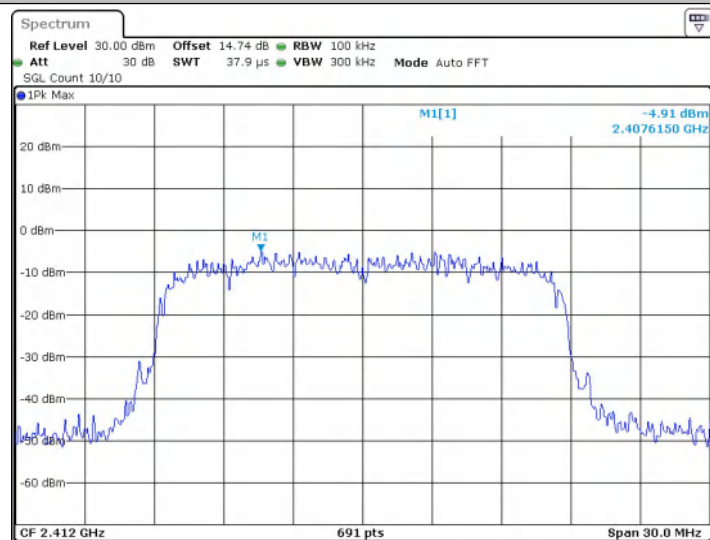
Date: 29 JUN 2026 17:29:28

11B_Ant1_2462_1000~26500



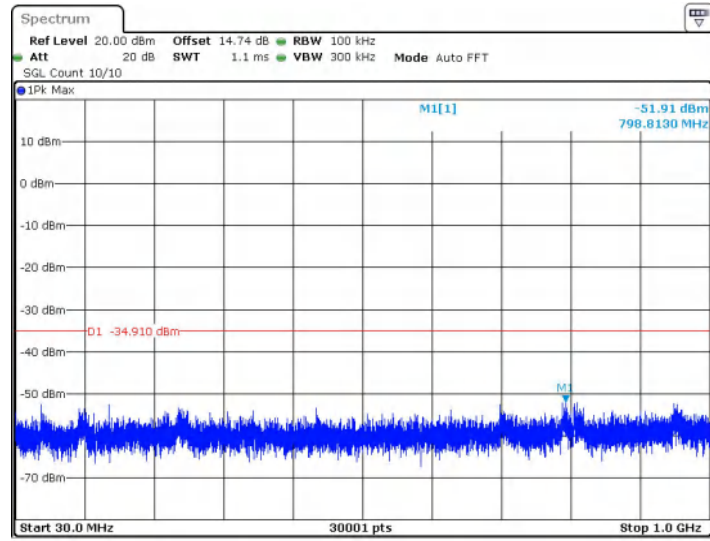
Date: 29 JUN 2026 17:29:39

11G_Ant1_2412_0~Reference



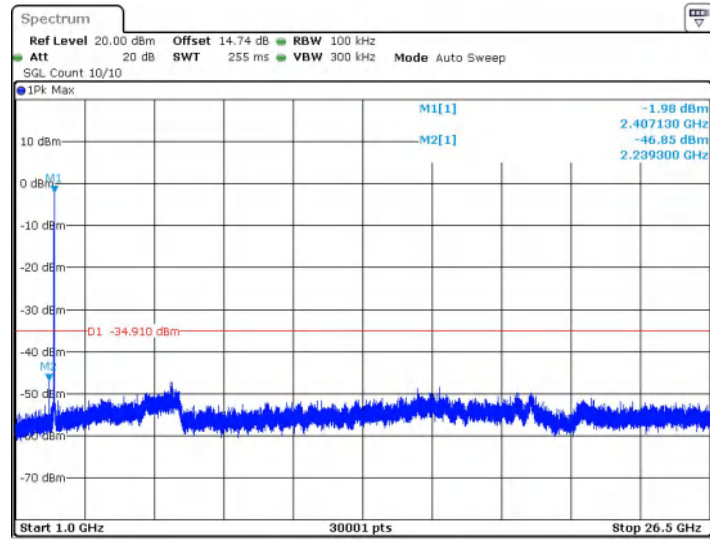
Date: 29 JUN 2026 17:36:23

11G_Ant1_2412_30~1000



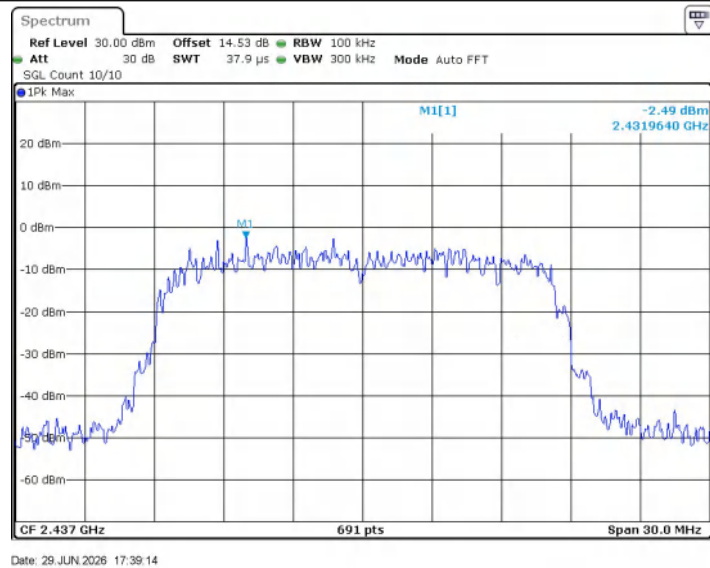
Date: 29 JUN 2026 17:36:28

11G_Ant1_2412_1000~26500

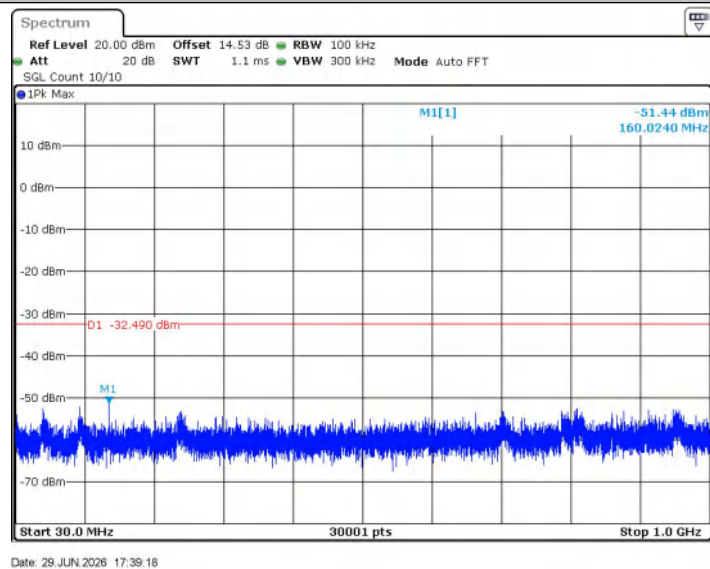


Date: 29 JUN 2026 17:36:38

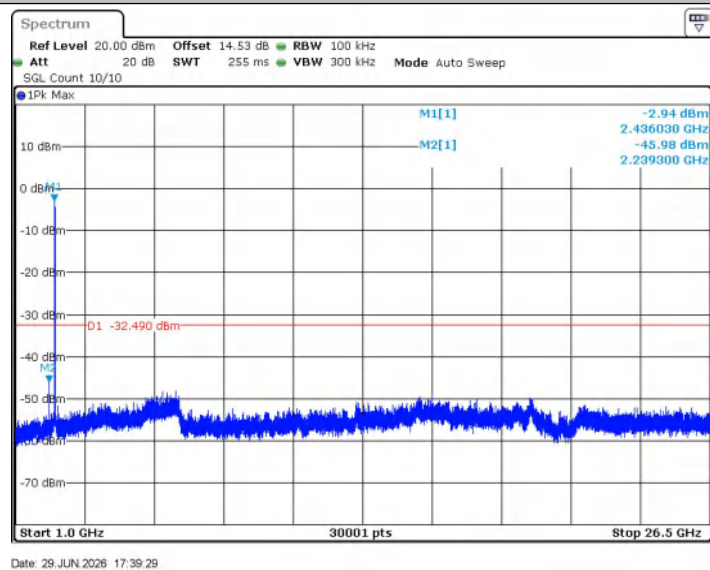
11G_Ant1_2437_0~Reference



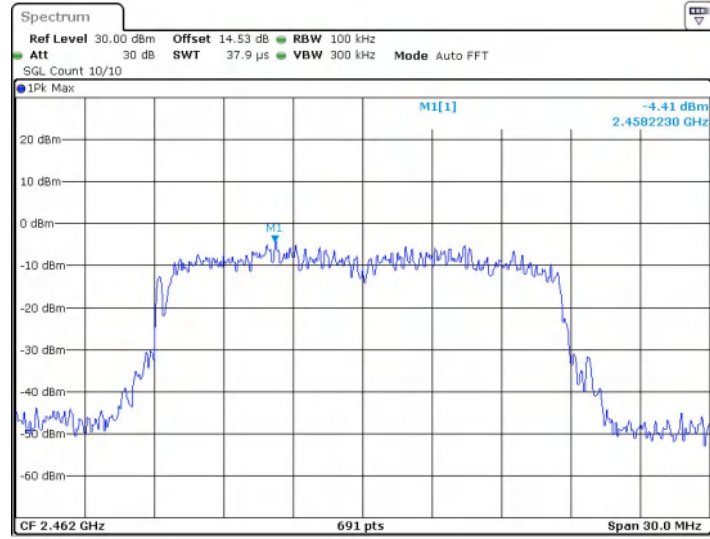
11G_Ant1_2437_30~1000



11G_Ant1_2437_1000~26500

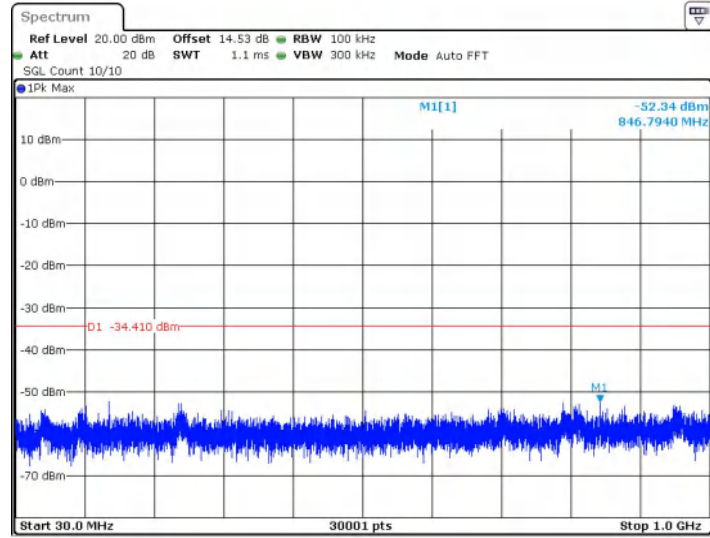


11G_Ant1_2462_0~Reference



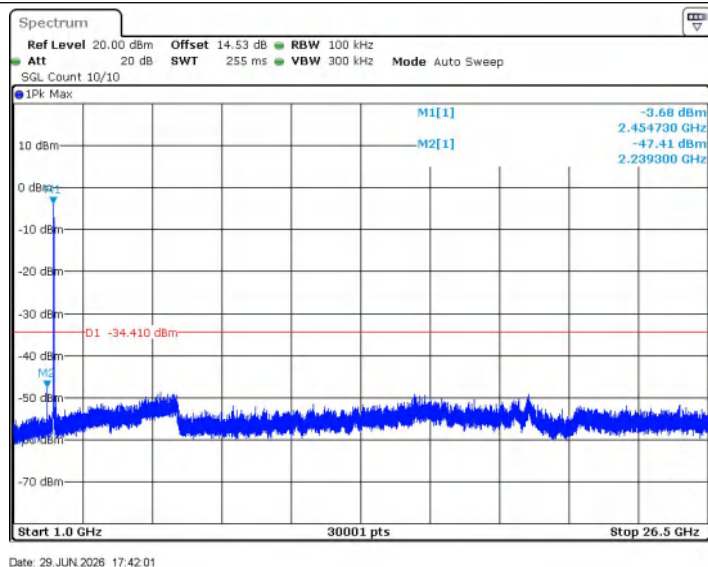
Date: 29 JUN 2026 17:41:46

11G_Ant1_2462_30~1000



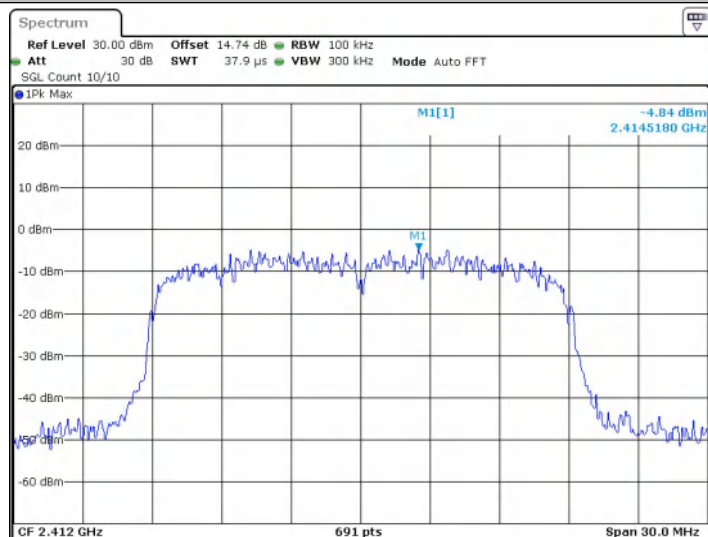
Date: 29 JUN 2026 17:41:51

11G_Ant1_2462_1000~26500



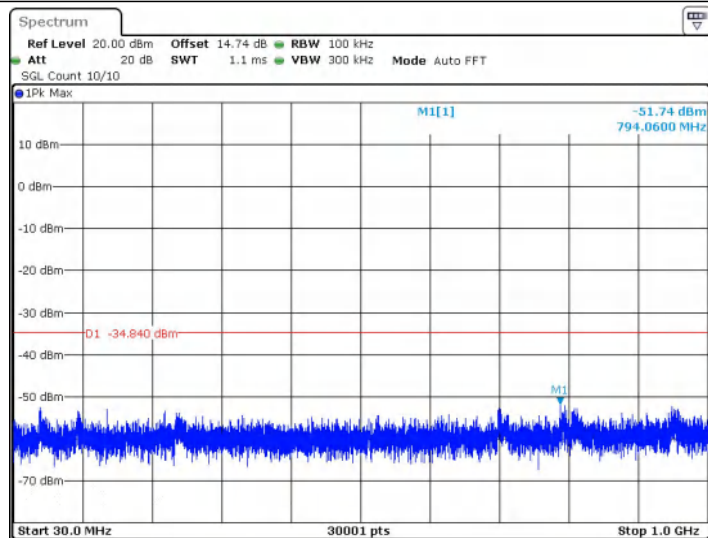
Date: 29 JUN 2026 17:42:01

11N20SISO_Ant1_2412_0~Reference



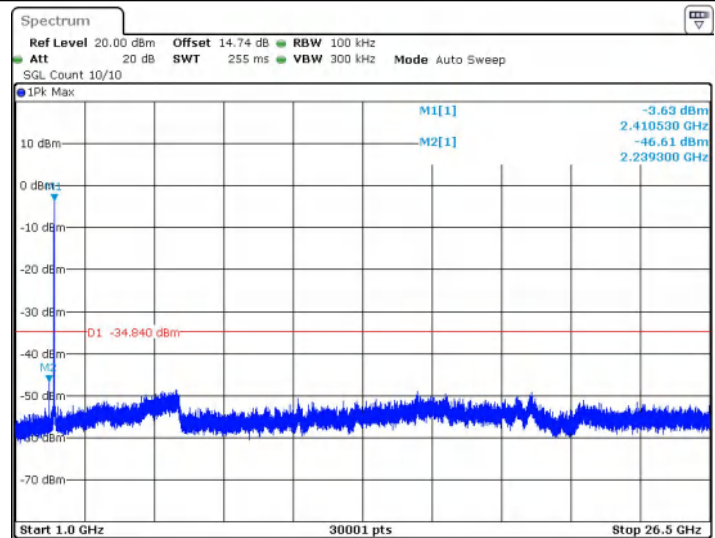
Date: 29 JUN 2026 17:48:22

11N20SISO_Ant1_2412_30~1000



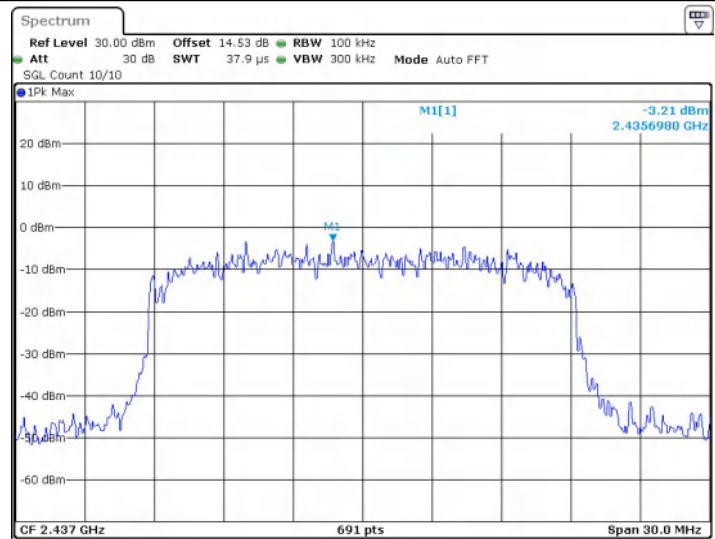
Date: 29 JUN 2026 17:48:26

11N20SISO_Ant1_2412_1000~26500



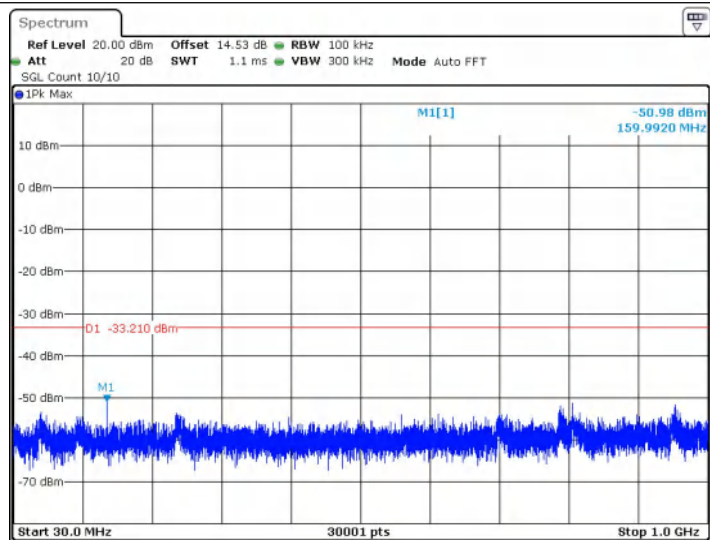
Date: 29 JUN 2026 17:48:37

11N20SISO_Ant1_2437_0~Reference



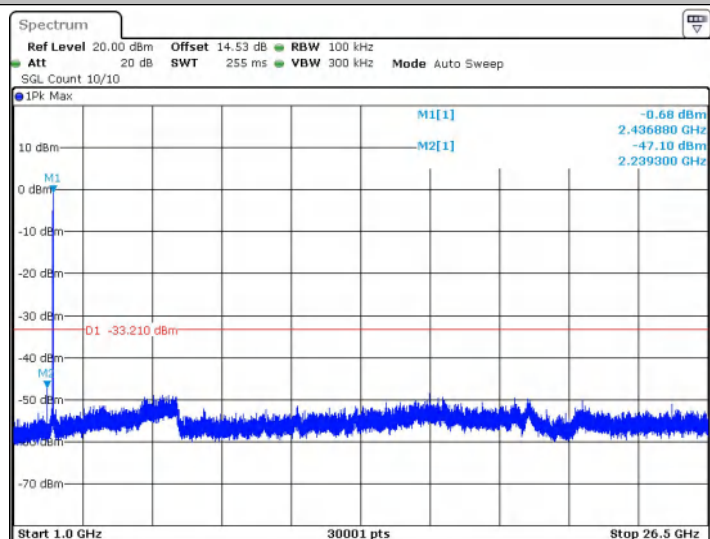
Date: 29 JUN 2026 17:54:32

11N20SISO_Ant1_2437_30~1000



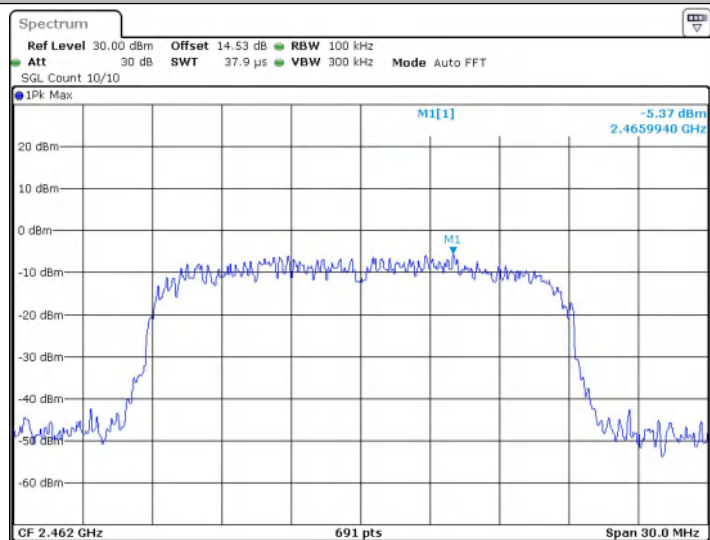
Date: 29 JUN 2026 17:54:37

11N20SISO_Ant1_2437_1000~26500



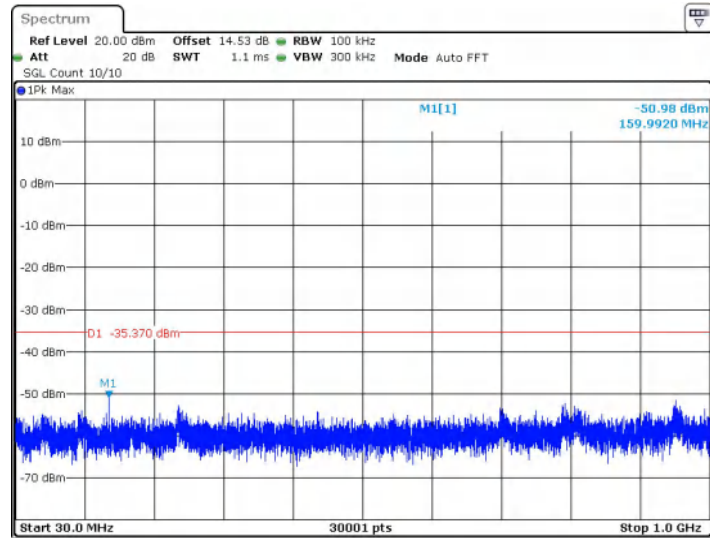
Date: 29 JUN 2026 17:54:47

11N20SISO_Ant1_2462_0~Reference



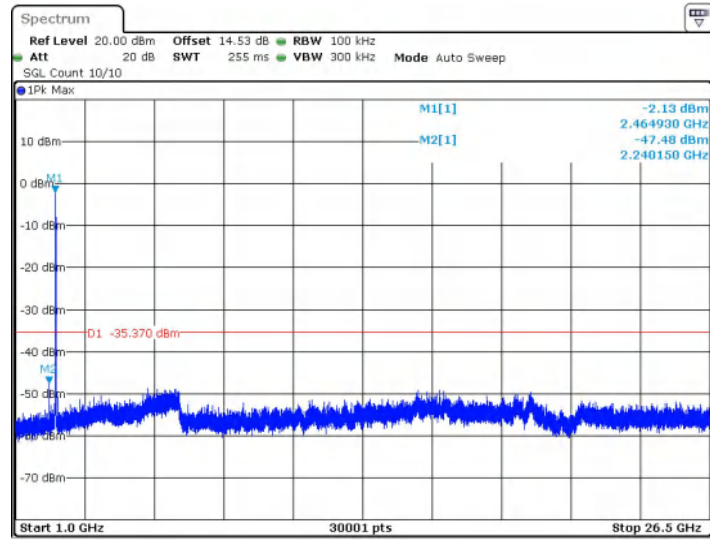
Date: 29 JUN 2026 17:56:38

11N20SISO_Ant1_2462_30~1000



Date: 29 JUN 2026 17:56:43

11N20SISO_Ant1_2462_1000~26500



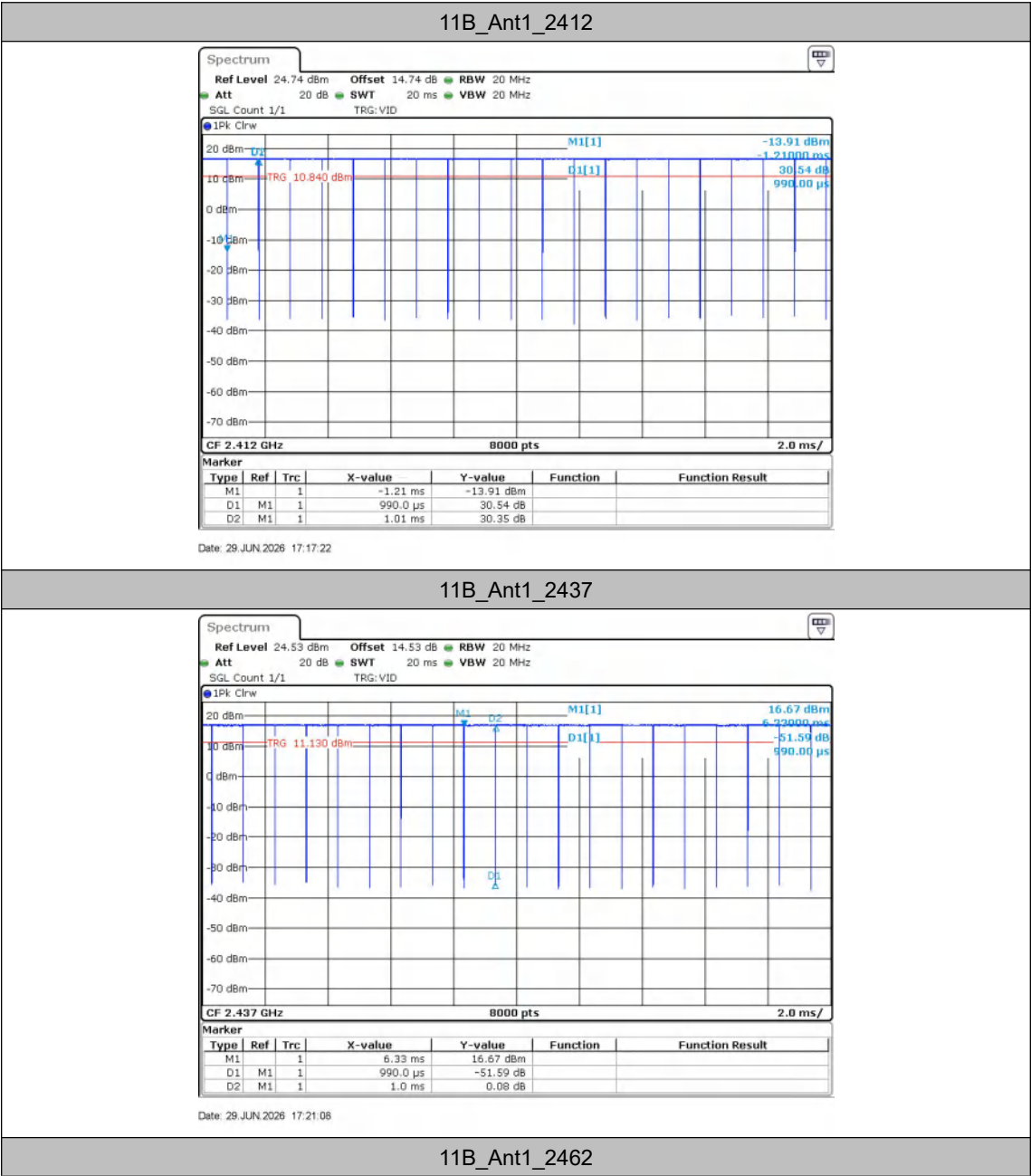
Date: 29 JUN 2026 17:56:53

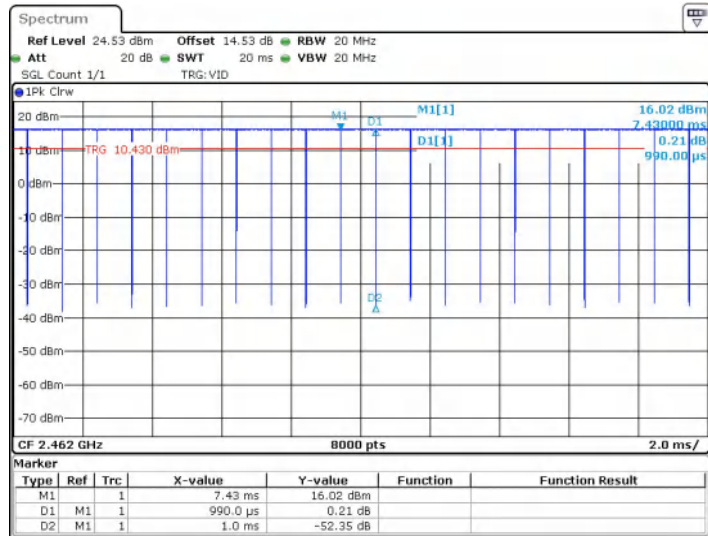
Appendix H: Duty Cycle

Test Result

TestMode	Frequency[MHz]	Transmission Duration [ms]	Transmission Period [ms]	Duty Cycle [%]
11B	2412	0.99	1.01	98.02
	2437	0.99	1.00	99.00
	2462	0.99	1.00	99.00
11G	2412	0.68	0.69	98.55
	2437	0.69	0.70	98.57
	2462	0.69	0.70	98.57
11N20SISO	2412	0.65	0.66	98.48
	2437	0.65	0.66	98.48
	2462	0.65	0.66	98.48

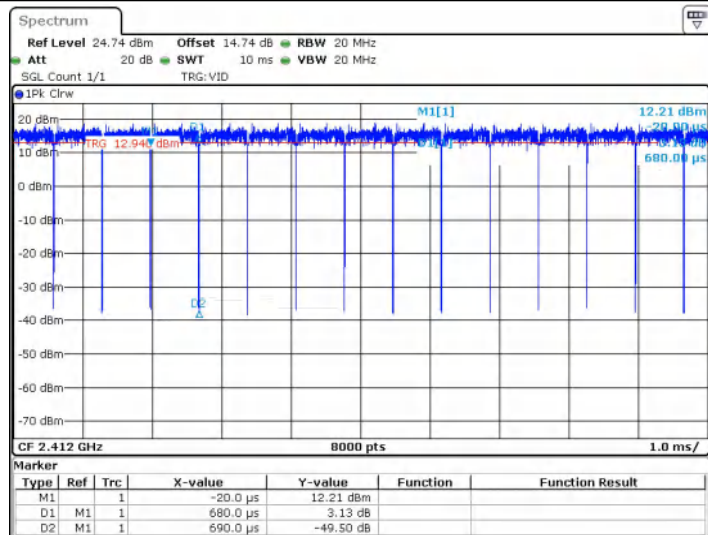
Test Graphs





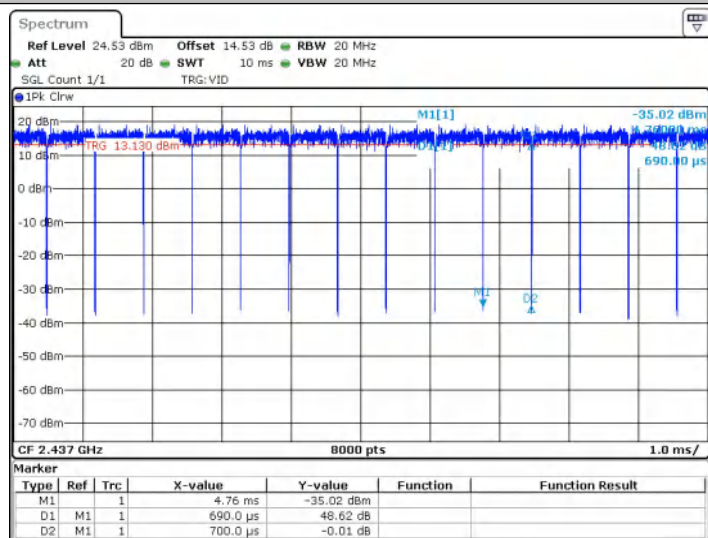
Date: 29 JUN 2026 17:28:25

11G_Ant1_2412



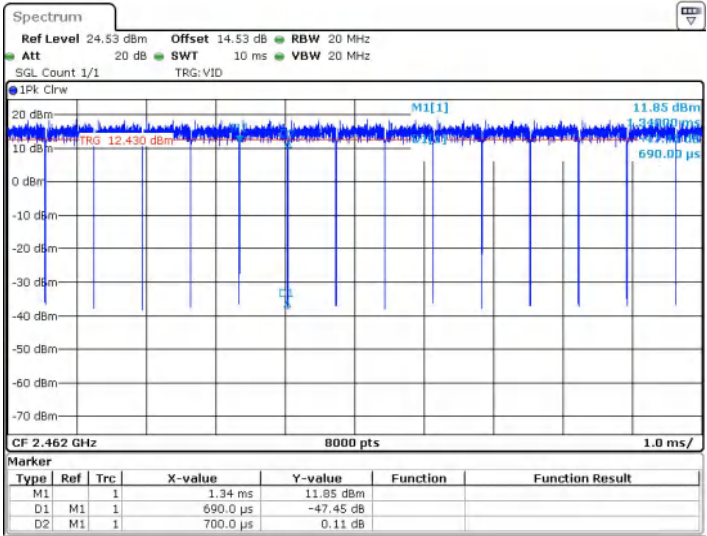
Date: 29 JUN 2026 17:35:27

11G_Ant1_2437



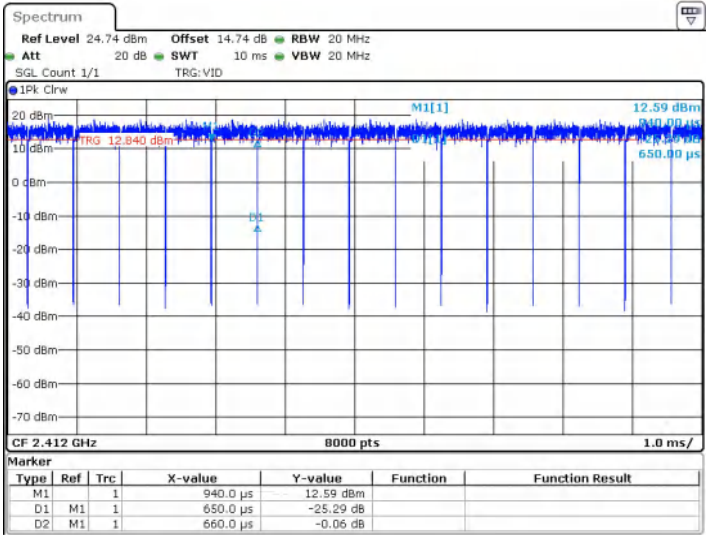
Date: 29 JUN 2026 17:38:45

11G_Ant1_2462



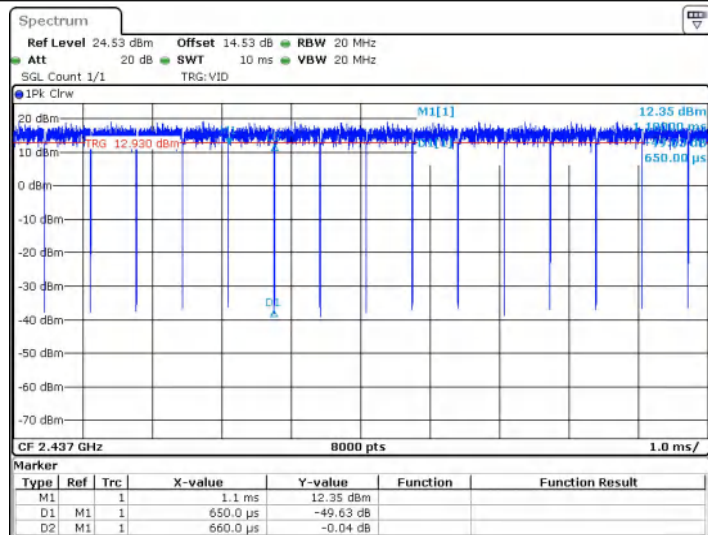
Date: 29 JUN 2026 17:40:47

11N20SISO_Ant1_2412



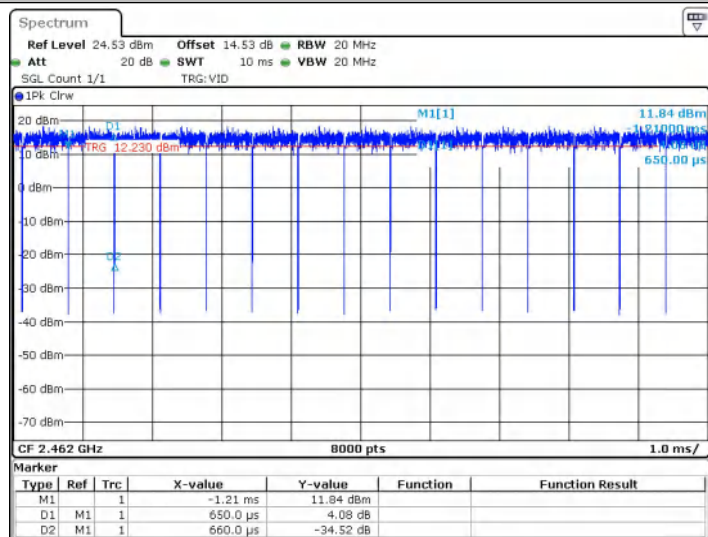
Date: 29 JUN 2026 17:47:23

11N20SISO_Ant1_2437



Date: 29 JUN 2026 17:54:04

11N20SISO_Ant1_2462



Date: 29 JUN 2026 17:55:39