

CQASZ20260601189E-02

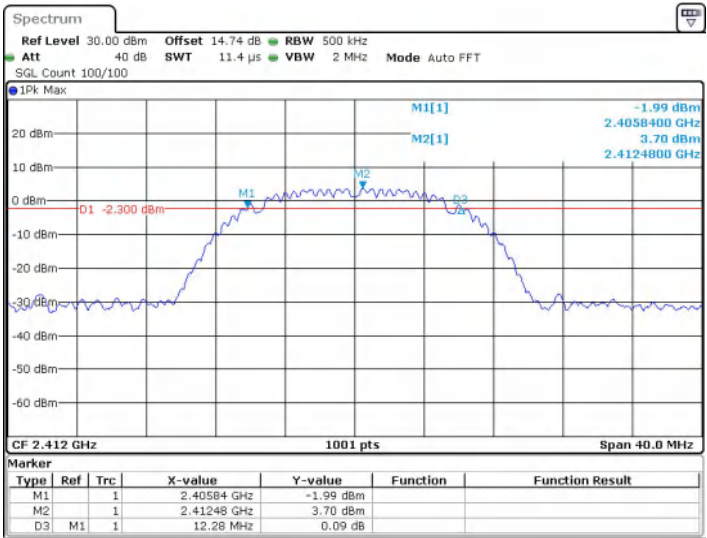
Appendix A: DTS Bandwidth

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	12.32	2430.84	2443.16	0.5	PASS
	2462	12.64	2455.44	2468.08	0.5	PASS
11G	2412	16.80	2403.48	2420.28	0.5	PASS
	2437	16.12	2429.00	2445.12	0.5	PASS
	2462	15.80	2454.12	2469.92	0.5	PASS
11N20SISO	2412	15.48	2404.20	2419.68	0.5	PASS
	2437	15.76	2429.12	2444.88	0.5	PASS
	2462	15.28	2454.20	2469.48	0.5	PASS

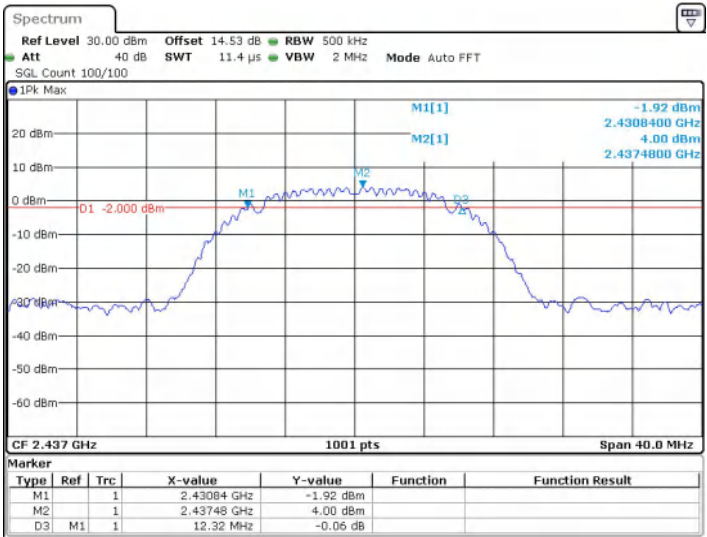
Test Graphs

11B_Ant1_2412



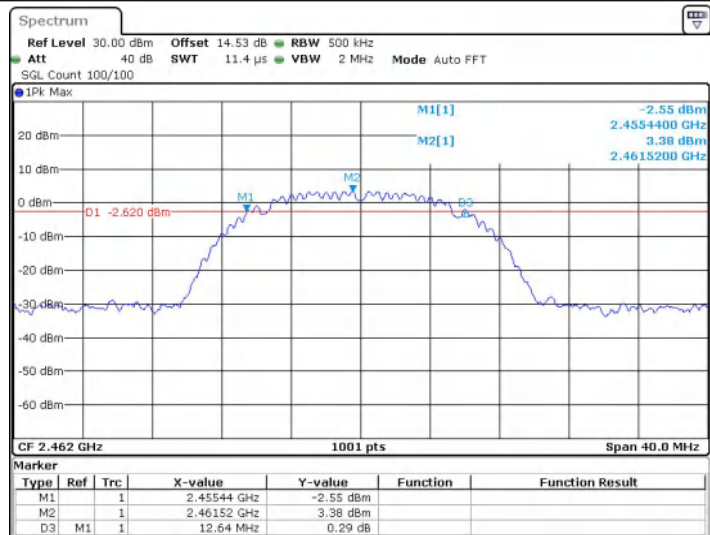
Date: 15 JUN 2026 18:37:41

11B_Ant1_2437



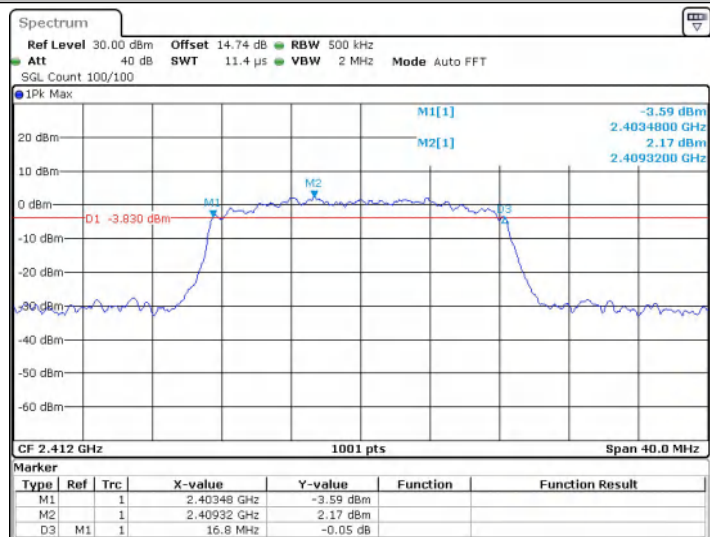
Date: 15 JUN 2026 18:39:23

11B_Ant1_2462



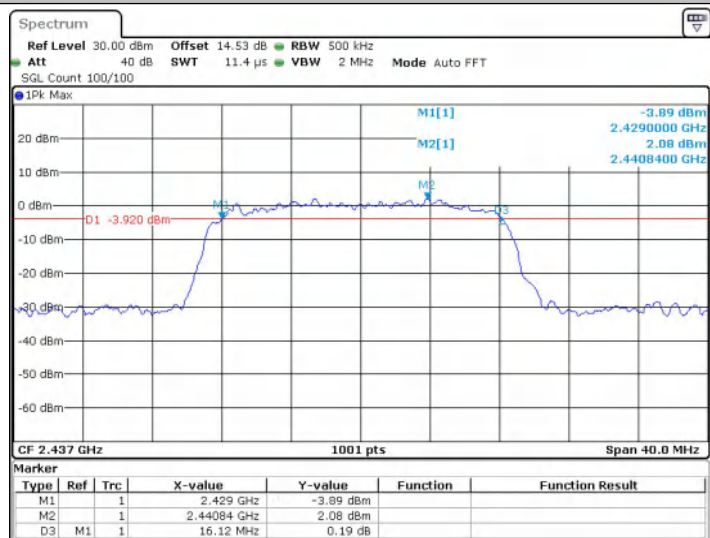
Date: 15 JUN 2026 18:40:58

11G_Ant1_2412



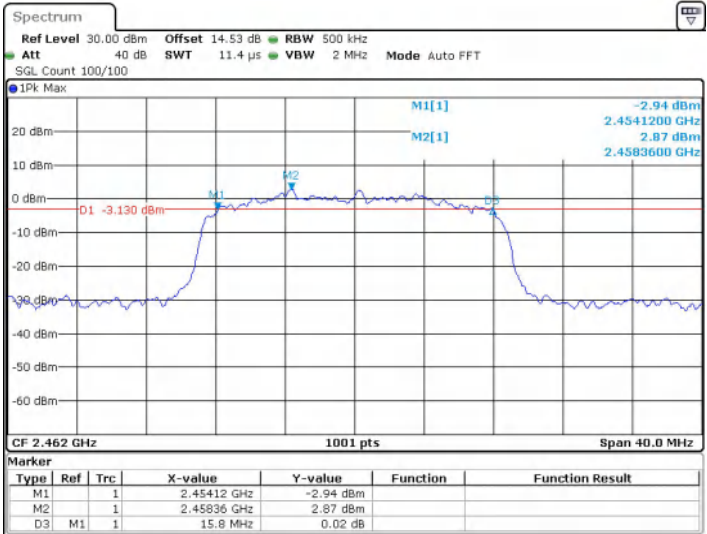
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11G_Ant1_2437



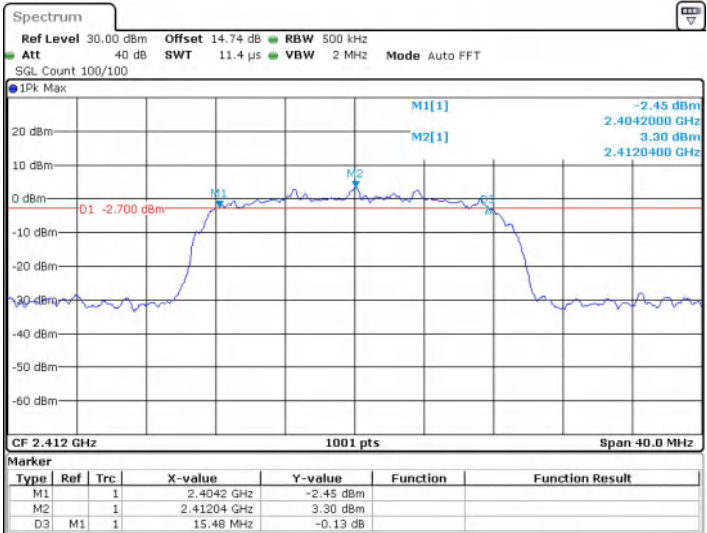
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11G_Ant1_2462



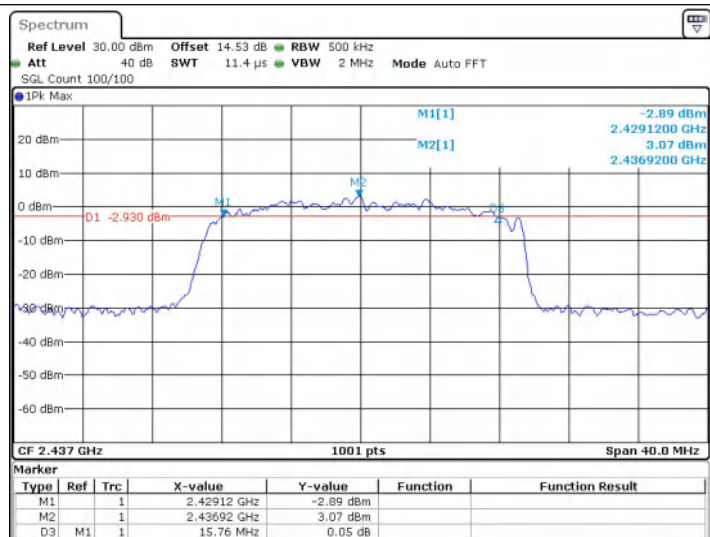
Date: 15 JUN 2026 18:46:51

11N20SISO_Ant1_2412



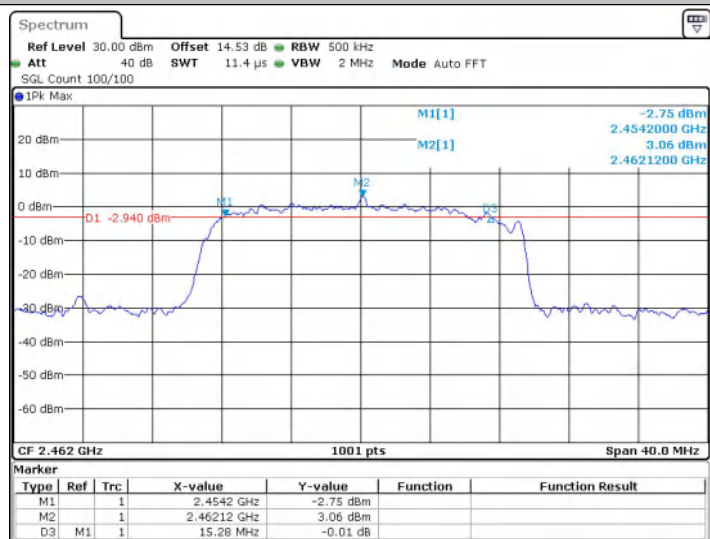
Date: 15 JUN 2026 18:49:02

11N20SISO_Ant1_2437



Date: 15 JUN 2026 18:50:43

11N20SISO_Ant1_2462



Date: 15 JUN 2026 18:52:48

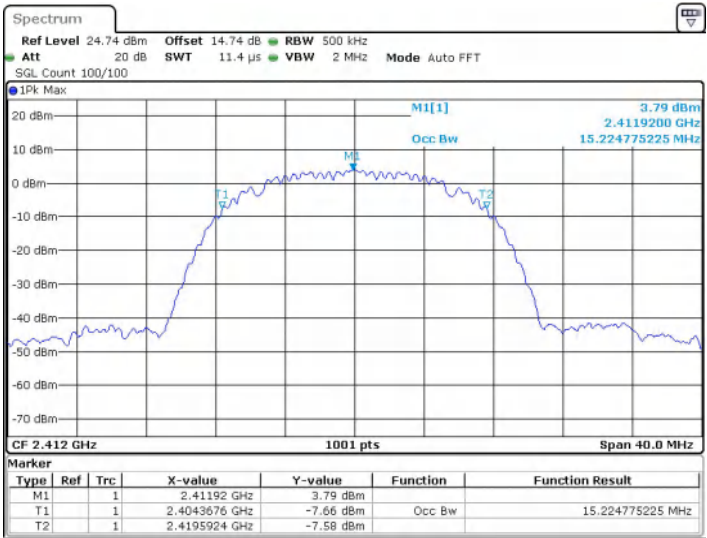
Appendix B: Occupied Channel Bandwidth

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	17.103	2403.3686	2420.4715	---	---
	2437	16.863	2428.6883	2445.5514	---	---
	2462	16.863	2453.4885	2470.3516	---	---
11N20SISO	2412	17.702	2403.0889	2420.7912	---	---
	2437	17.862	2428.3287	2446.1908	---	---
	2462	17.463	2453.2088	2470.6713	---	---

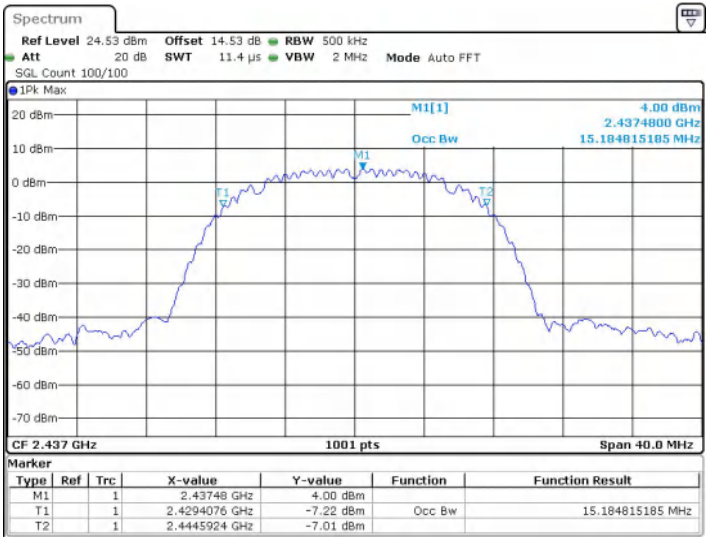
Test Graphs

11B_Ant1_2412



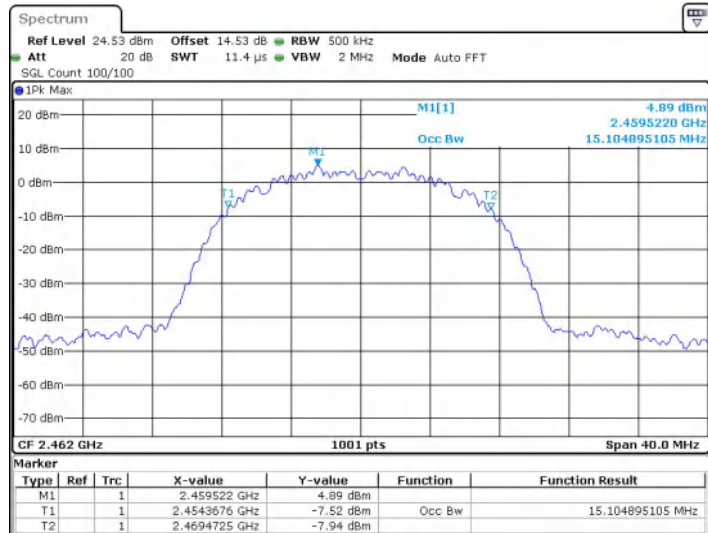
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11B_Ant1_2437



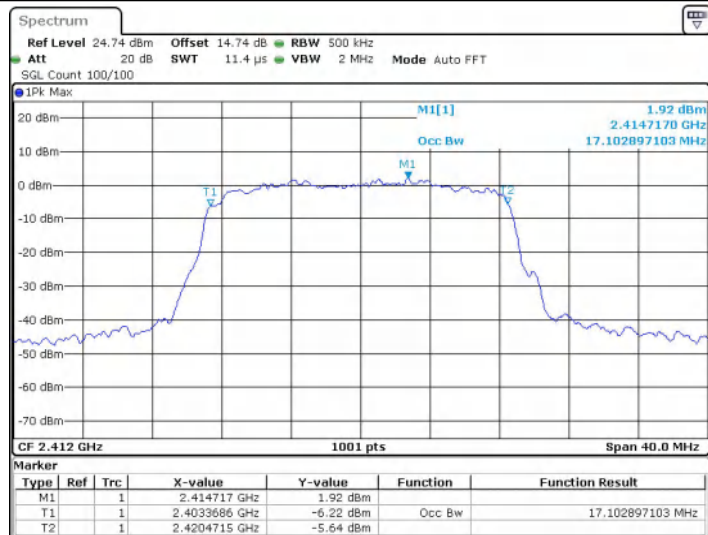
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11B_Ant1_2462



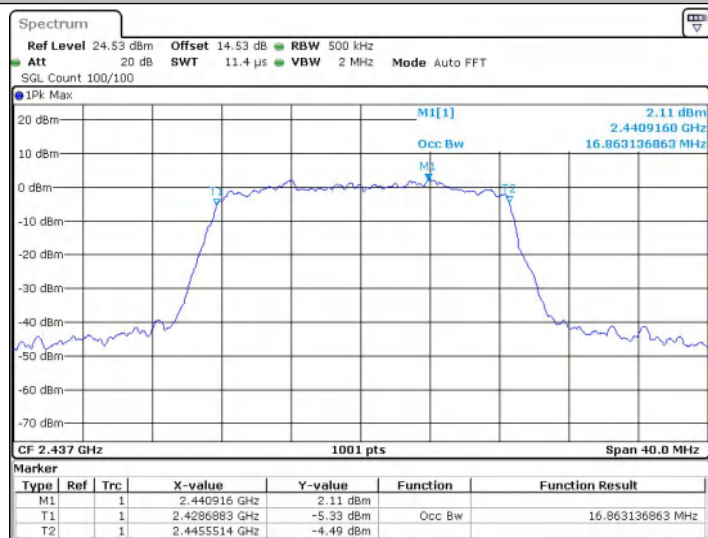
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11G_Ant1_2412



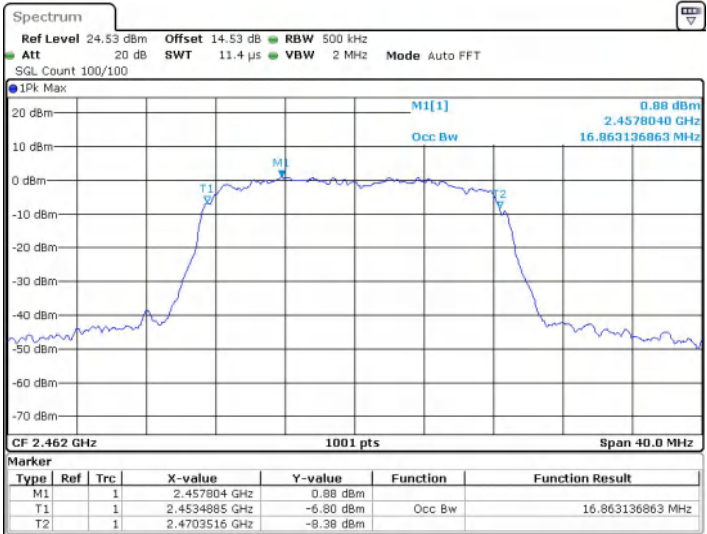
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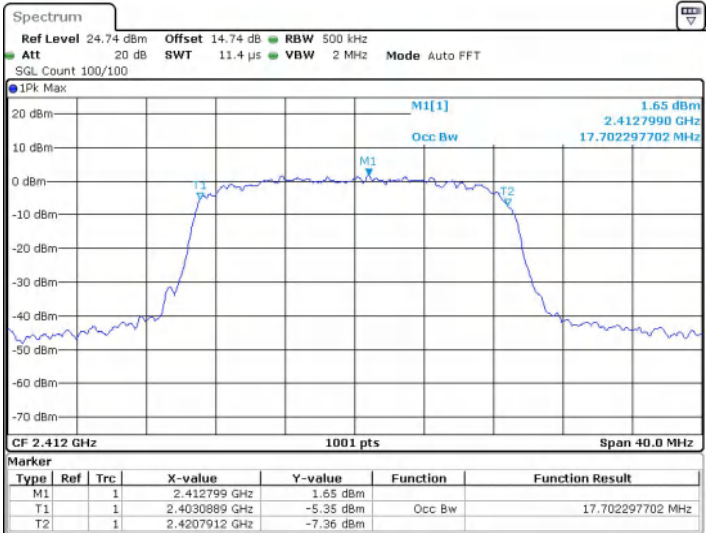
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11G_Ant1_2462



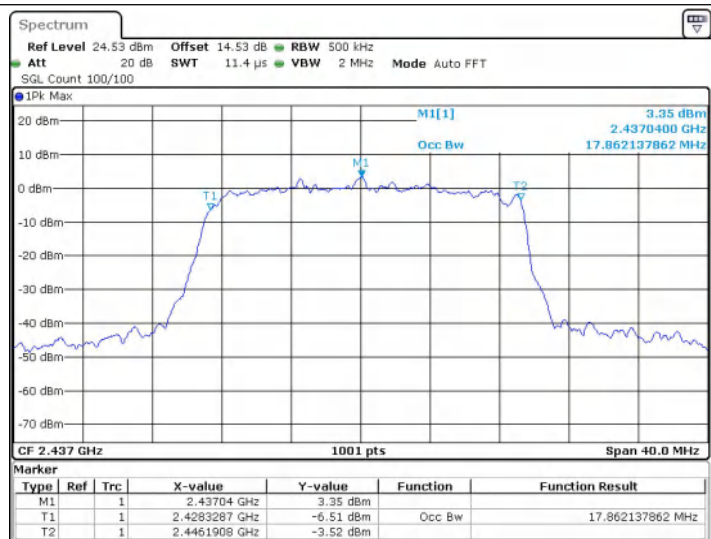
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11N20SISO_Ant1_2412



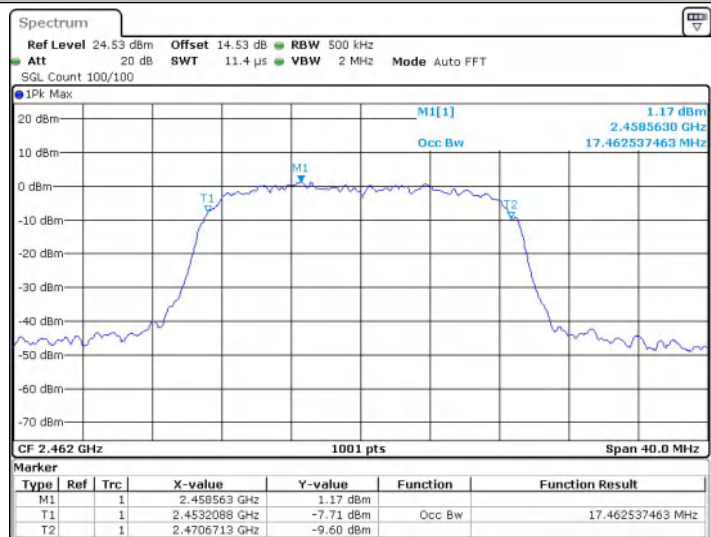
Date: 15 JUN 2026 18:49:06

11N20SISO_Ant1_2437



Date: 15 JUN 2026 18:50:47

11N20SISO_Ant1_2462



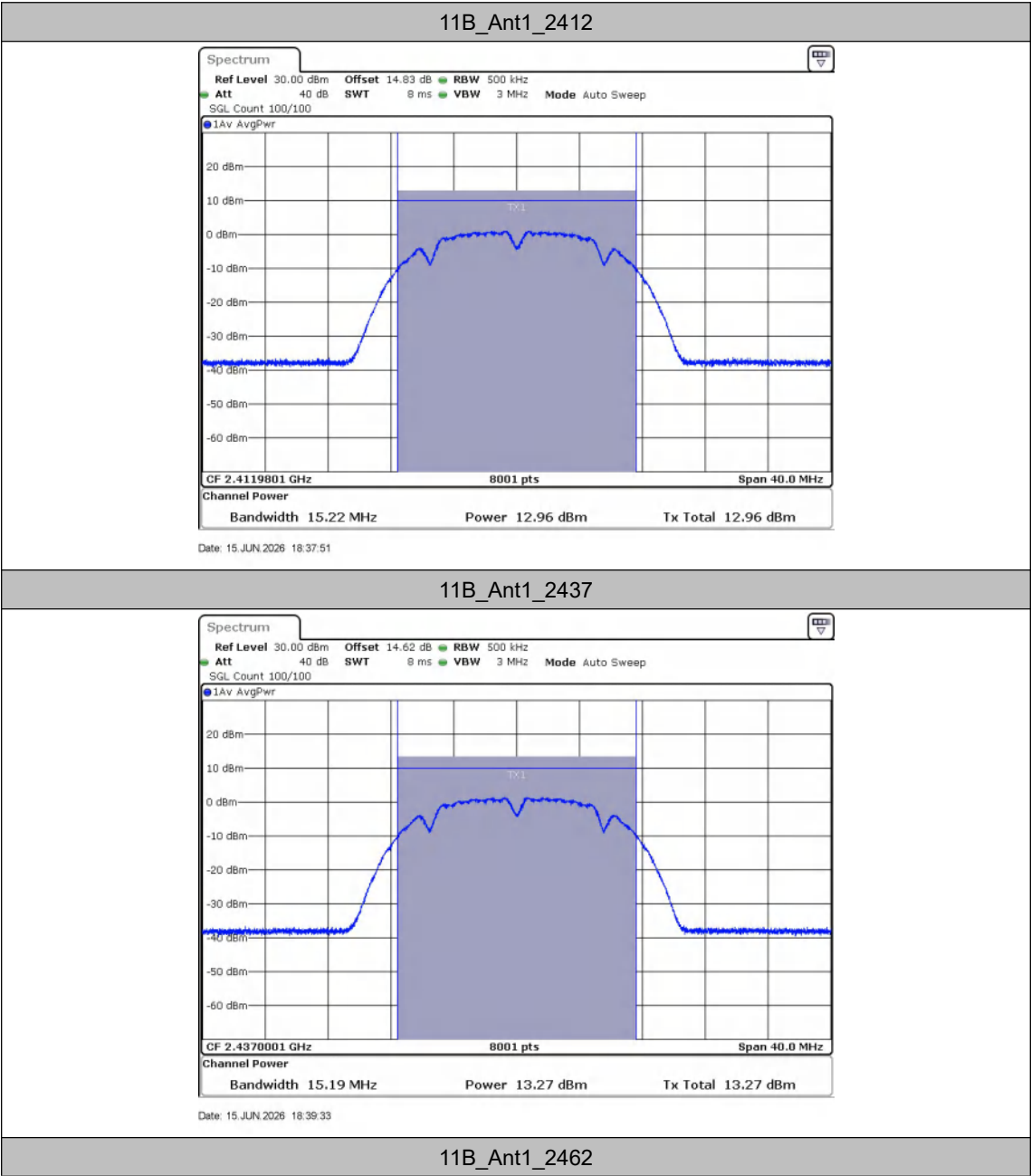
Date: 15 JUN 2026 18:52:53

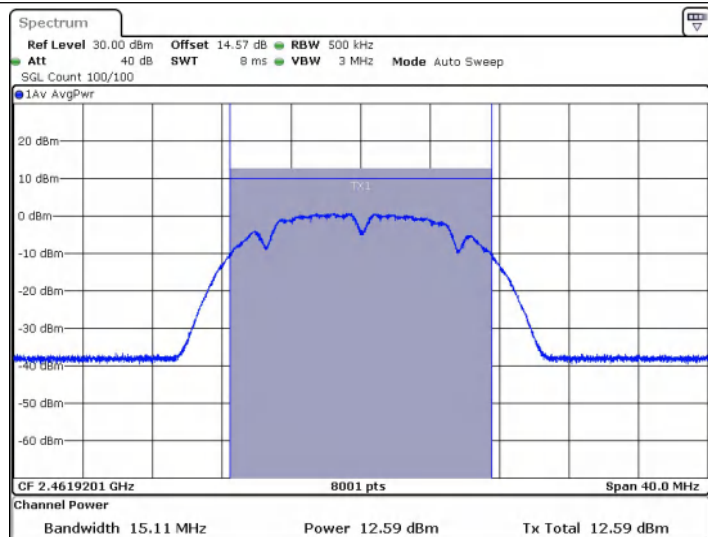
Appendix C: Maximum conducted output power

Test Result Average

Test Mode	Frequency[MHz]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	12.96	≤30.00	PASS
	2437	13.27	≤30.00	PASS
	2462	12.59	≤30.00	PASS
11G	2412	8.98	≤30.00	PASS
	2437	9.09	≤30.00	PASS
	2462	8.41	≤30.00	PASS
11N20SISO	2412	8.81	≤30.00	PASS
	2437	8.95	≤30.00	PASS
	2462	8.29	≤30.00	PASS

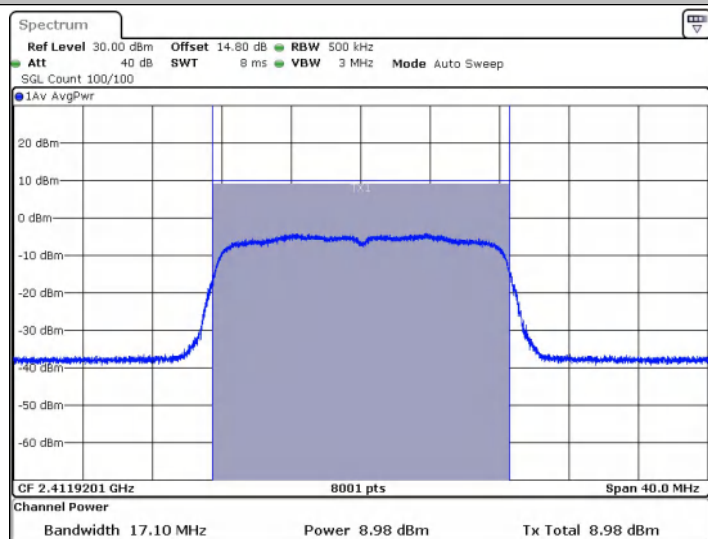
Test Graphs Average





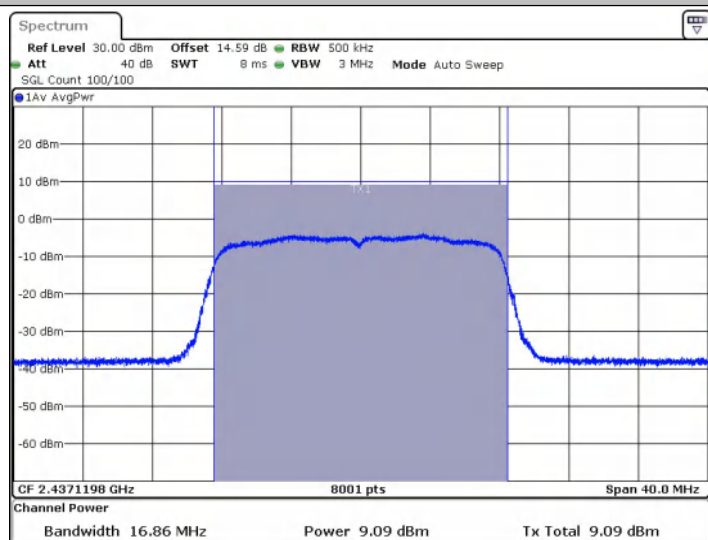
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11G_Ant1_2412



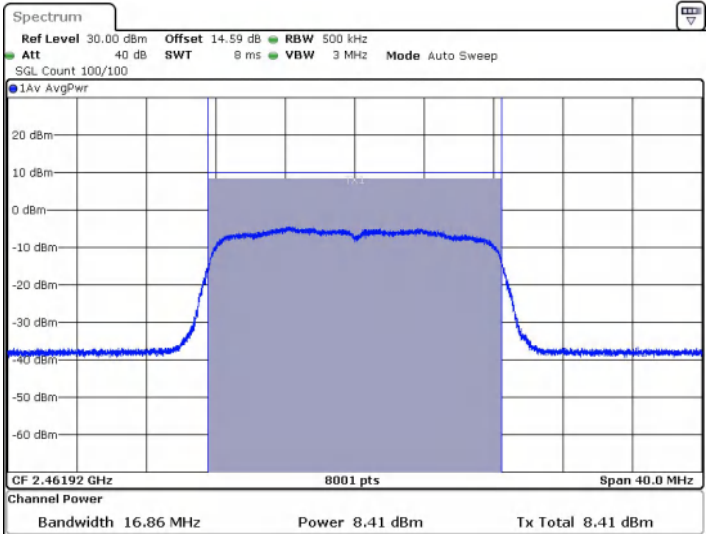
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11G_Ant1_2437



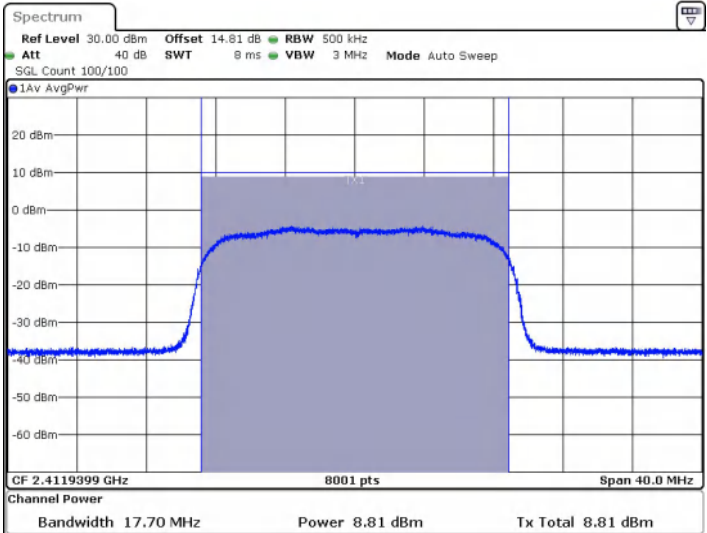
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11G_Ant1_2462



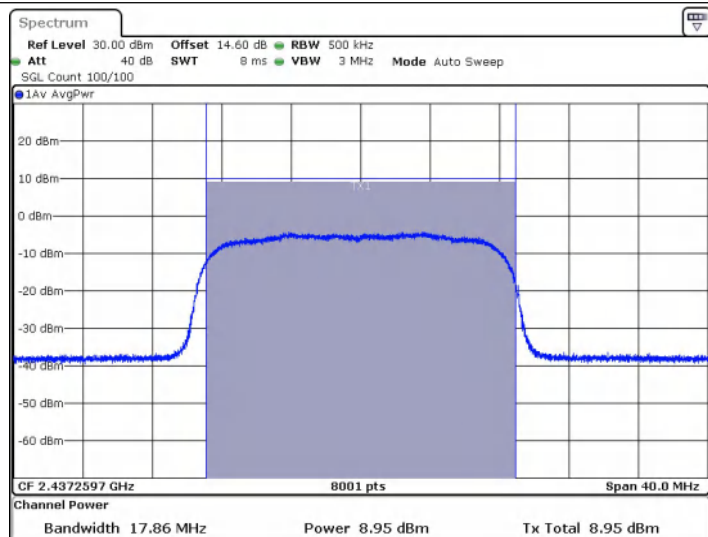
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11N20SISO_Ant1_2412



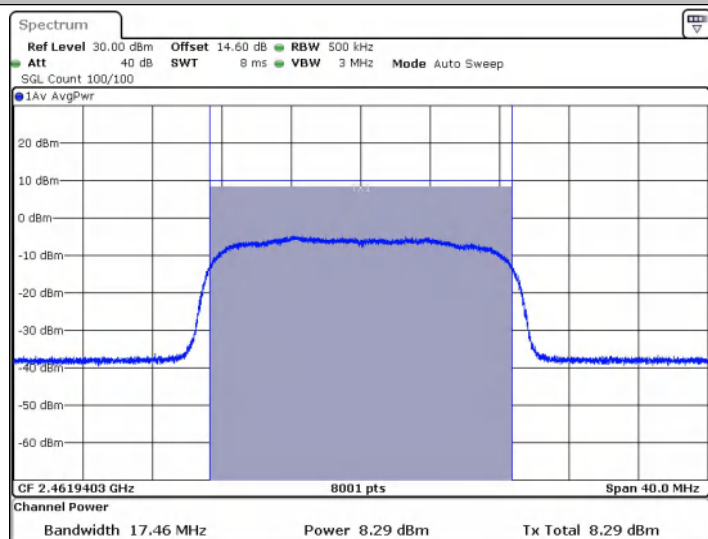
Date: 15 JUN 2026 18:49:13

11N20SISO_Ant1_2437



Date: 15 JUN 2026 18:50:54

11N20SISO_Ant1_2462



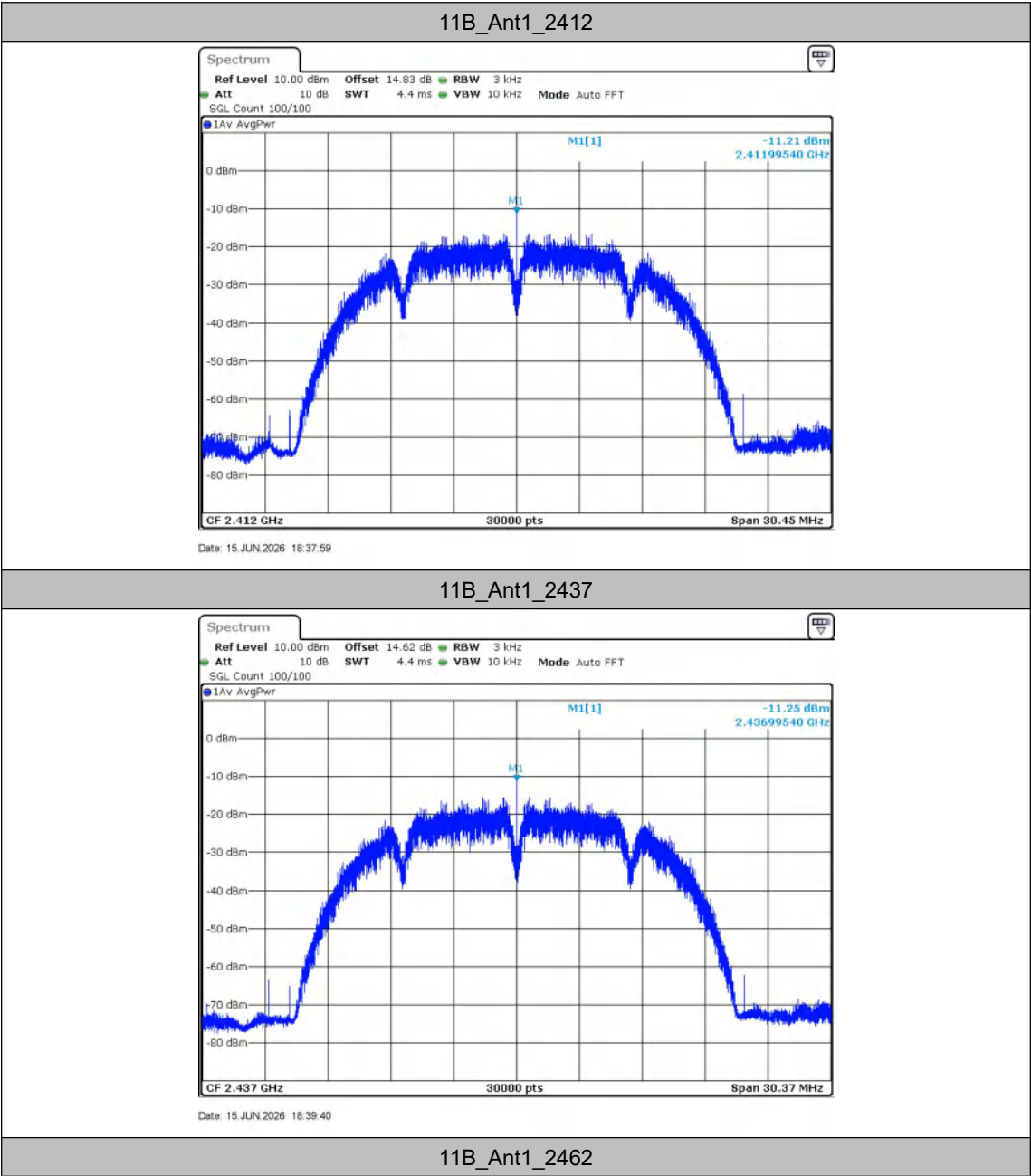
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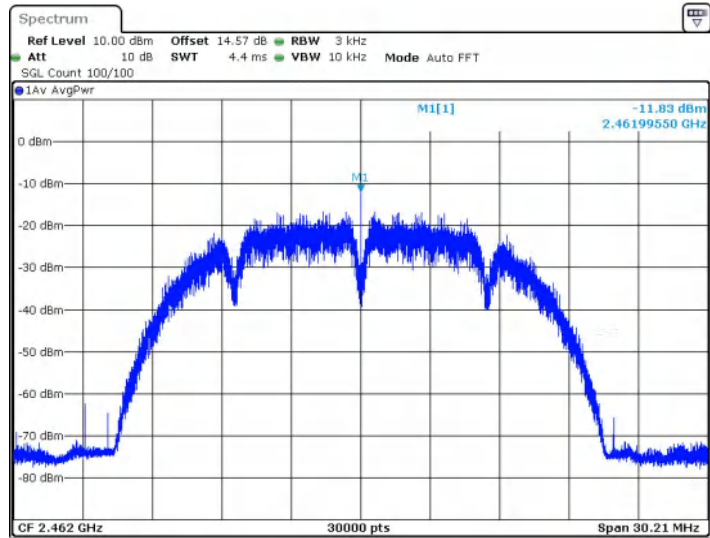
Appendix D: Maximum power spectral density

Test Result

TestMode	Frequency[MHz]	Result[dBm/3-100kHz]	Limit[dBm/3kHz]	Verdict
11B	2412	-11.21	≤8.00	PASS
	2437	-11.25	≤8.00	PASS
	2462	-11.83	≤8.00	PASS
11G	2412	-16.28	≤8.00	PASS
	2437	-16.82	≤8.00	PASS
	2462	-17.45	≤8.00	PASS
11N20SISO	2412	-18.90	≤8.00	PASS
	2437	-19.21	≤8.00	PASS
	2462	-19.95	≤8.00	PASS

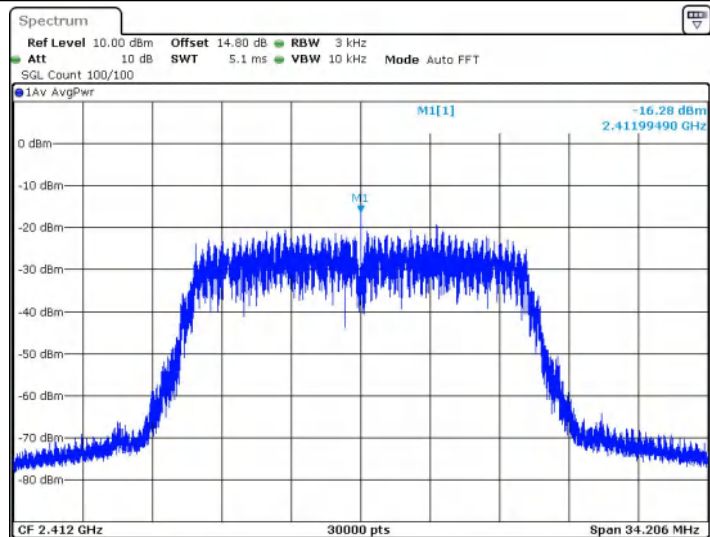
Test Graphs





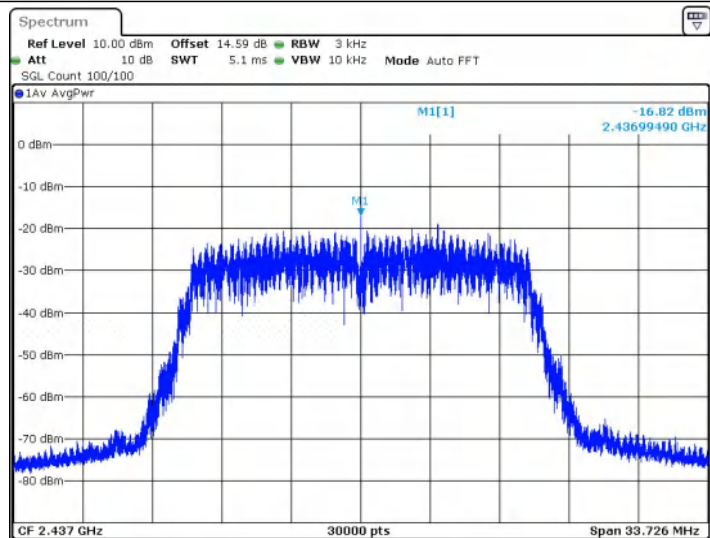
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11G_Ant1_2412



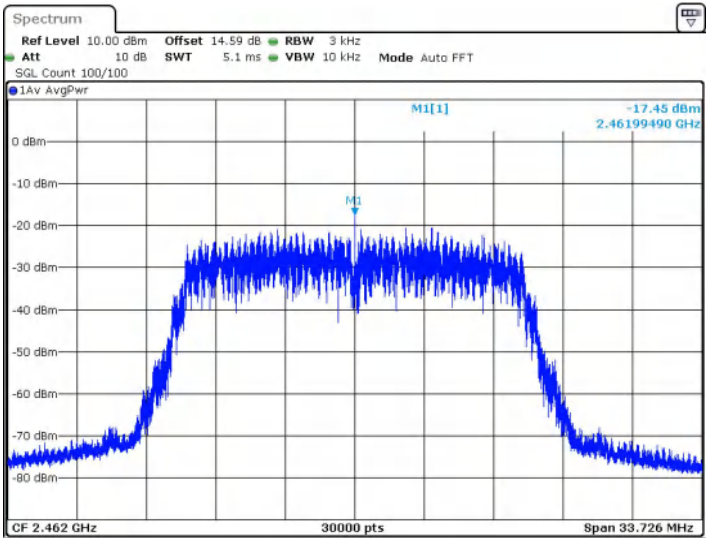
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11G_Ant1_2437



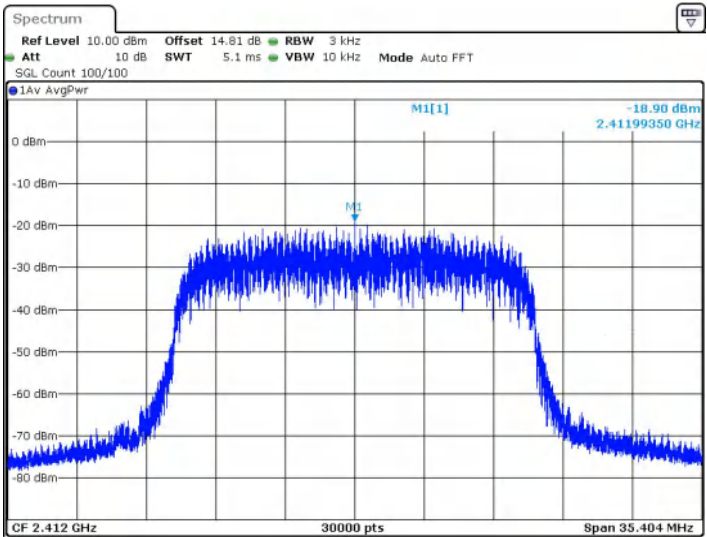
Date: 15 JUN 2026 18:45:53

11G_Ant1_2462



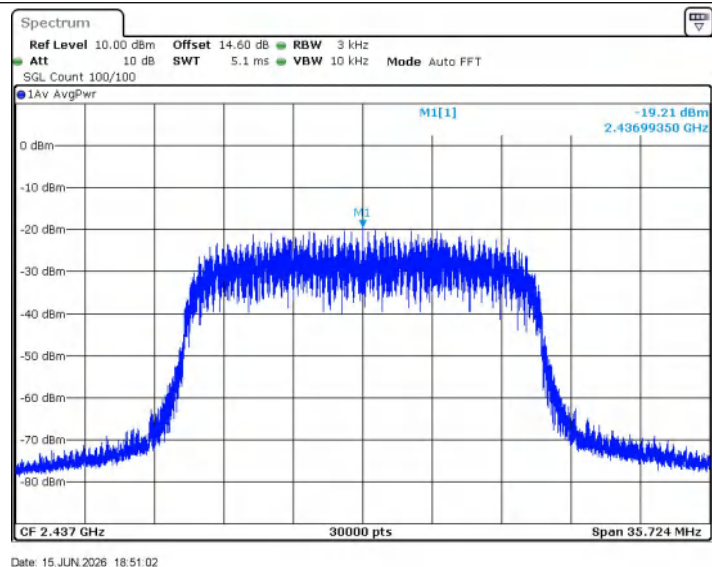
Date: 15 JUN 2026 18:47:09

11N20SISO_Ant1_2412



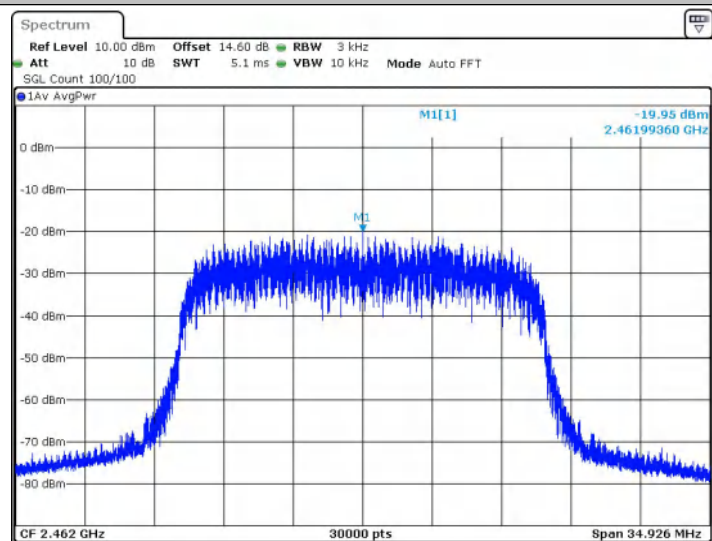
Date: 15 JUN 2026 18:49:20

11N20SISO_Ant1_2437



Date: 15 JUN 2026 18:51:02

11N20SISO_Ant1_2462



Date: 15 JUN 2026 18:53:06

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

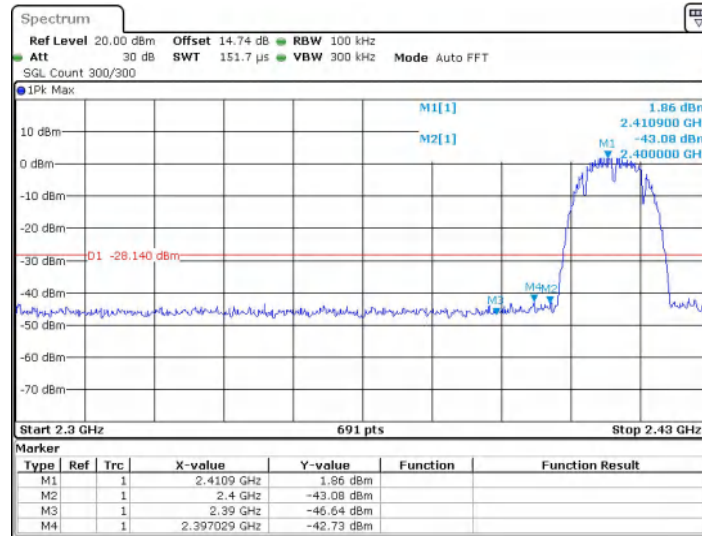
Appendix F: Band edge measurements

Test Result

TestMode	ChName	Frequency[MHz]	RefLevel[dBm]	Result[dBm]	Limit[dBm]	Verdict
11B	Low	2412	1.86	-42.73	≤-28.14	PASS
	High	2462	1.11	-42.55	≤-28.89	PASS
11G	Low	2412	-2.01	-42.69	≤-32.01	PASS
	High	2462	-2.50	-42.1	≤-32.5	PASS
11N20SISO	Low	2412	-2.02	-42.78	≤-32.02	PASS
	High	2462	-2.64	-42.54	≤-32.64	PASS

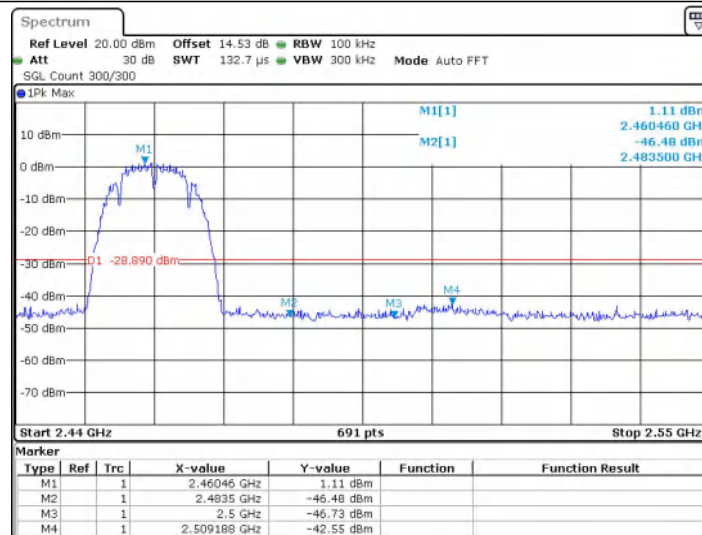
Test Graphs

11B_Ant1_Low_2412



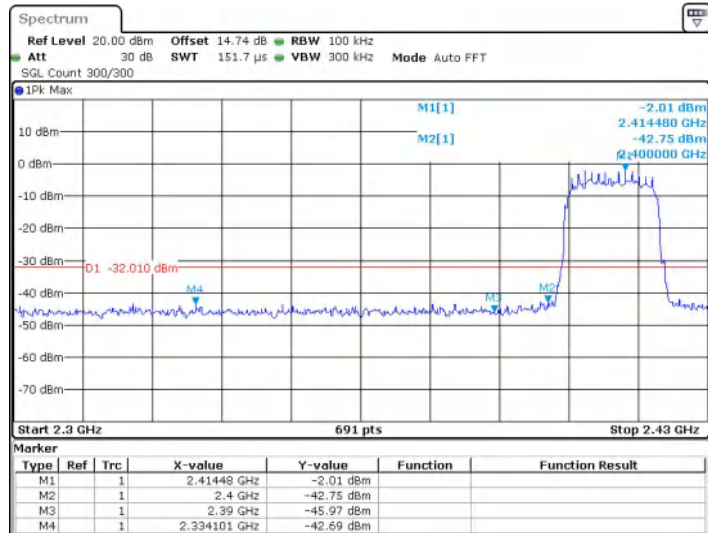
Date: 15 JUN 2026 18:38:08

11B_Ant1_High_2462



Date: 15 JUN 2026 18:41:23

11G_Ant1_Low_2412



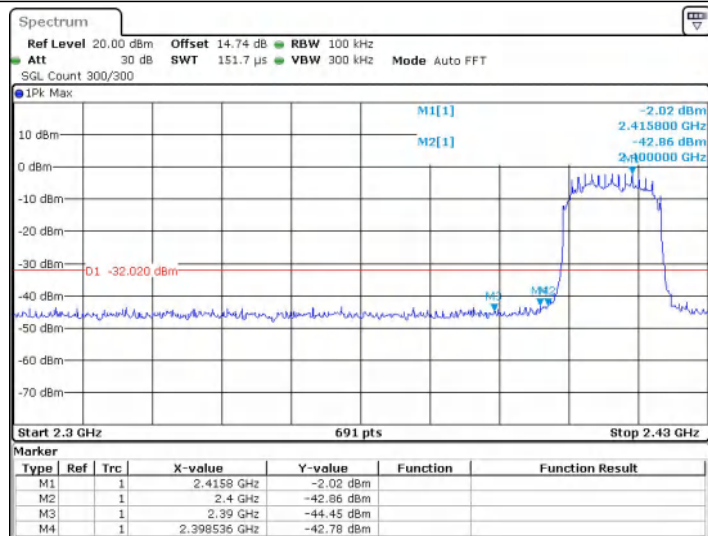
Date: 15 JUN 2026 18:44:00

11G_Ant1_High_2462



Date: 15 JUN 2026 18:47:17

11N20SISO_Ant1_Low_2412



Date: 15 JUN 2026 18:49:29

11N20SISO_Ant1_High_2462



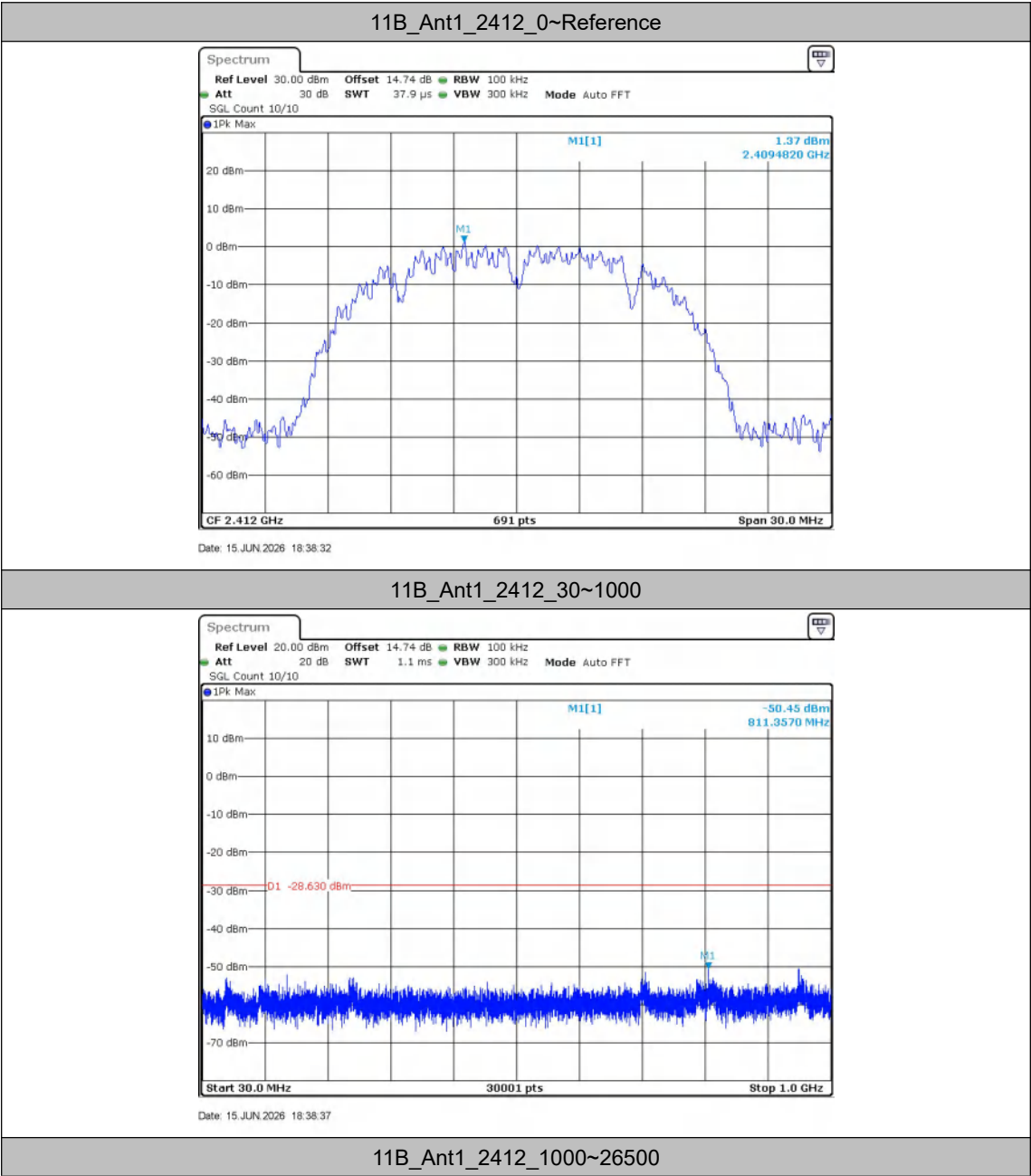
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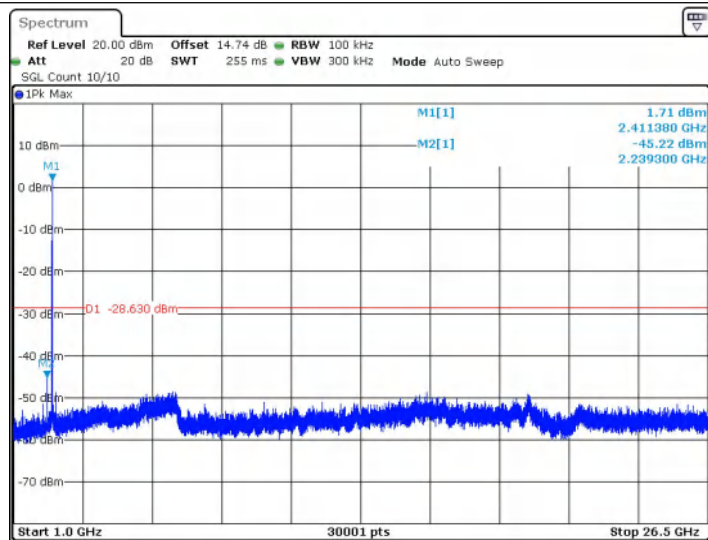
Appendix G: Conducted Spurious Emission

Test Result

TestMode	Frequency[MHz]	FreqRange [Mhz]	RefLevel [dBm]	Result [dBm]	Limit [dBm]	Verdict
11B	2412	Reference	1.37	1.37	---	PASS
		30~1000	1.37	-50.45	≤-28.63	PASS
		1000~26500	1.37	-45.22	≤-28.63	PASS
	2437	Reference	0.44	0.44	---	PASS
		30~1000	0.44	-50.45	≤-29.56	PASS
		1000~26500	0.44	-45.81	≤-29.56	PASS
	2462	Reference	0.77	0.77	---	PASS
		30~1000	0.77	-50.55	≤-29.23	PASS
		1000~26500	0.77	-45.52	≤-29.23	PASS
11G	2412	Reference	-5.28	-5.28	---	PASS
		30~1000	-5.28	-50.96	≤-35.28	PASS
		1000~26500	-5.28	-47.14	≤-35.28	PASS
	2437	Reference	-3.77	-3.77	---	PASS
		30~1000	-3.77	-52.04	≤-33.77	PASS
		1000~26500	-3.77	-47.3	≤-33.77	PASS
	2462	Reference	-5.69	-5.69	---	PASS
		30~1000	-5.69	-51.15	≤-35.69	PASS
		1000~26500	-5.69	-47.29	≤-35.69	PASS
11N20SISO	2412	Reference	-5.55	-5.55	---	PASS
		30~1000	-5.55	-52.11	≤-35.55	PASS
		1000~26500	-5.55	-46.83	≤-35.55	PASS
	2437	Reference	-4.87	-4.87	---	PASS
		30~1000	-4.87	-50.96	≤-34.87	PASS
		1000~26500	-4.87	-47.46	≤-34.87	PASS
	2462	Reference	-5.04	-5.04	---	PASS
		30~1000	-5.04	-51.12	≤-35.04	PASS
		1000~26500	-5.04	-46.87	≤-35.04	PASS

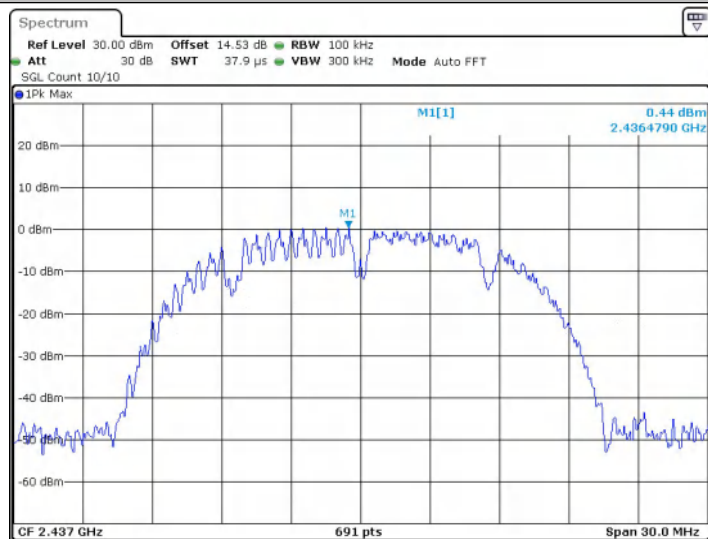
Test Graphs





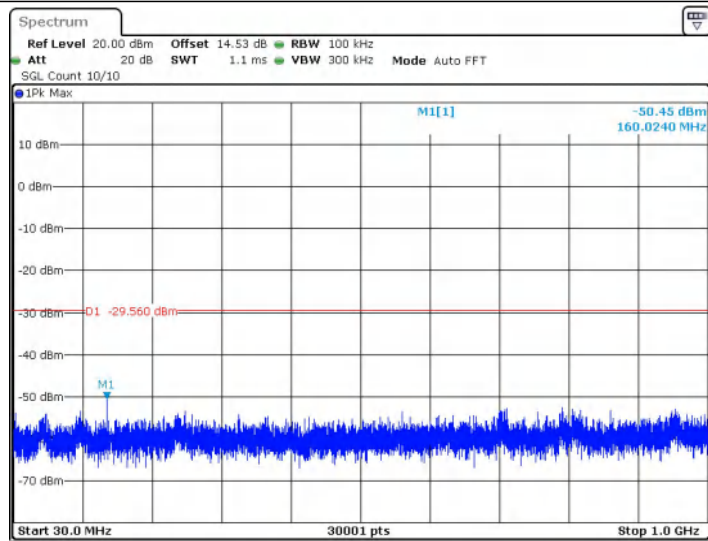
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11B_Ant1_2437_0~Reference



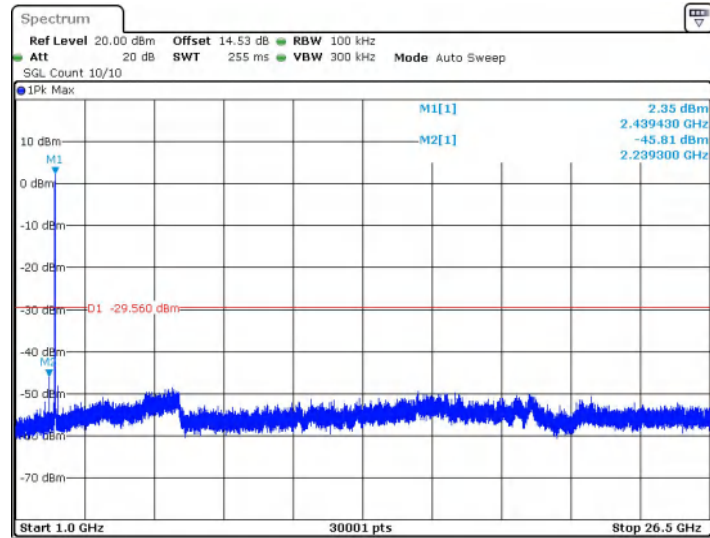
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11B_Ant1_2437_30~1000



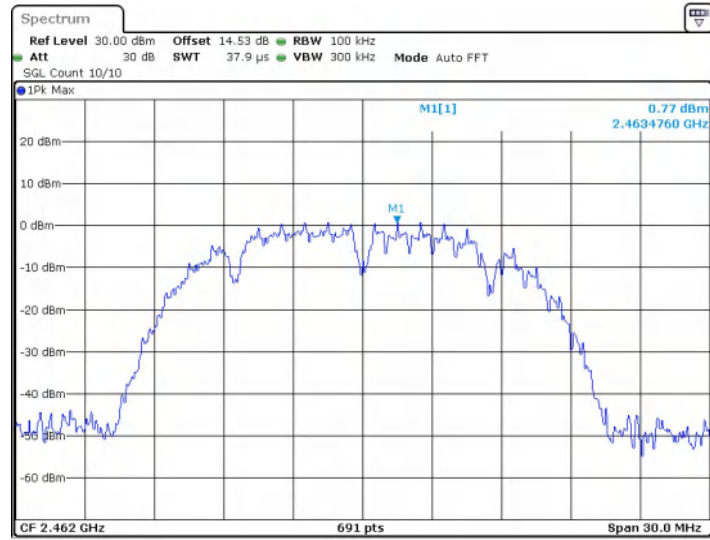
Date: 15 JUN 2026 18:39:49

11B_Ant1_2437_1000~26500



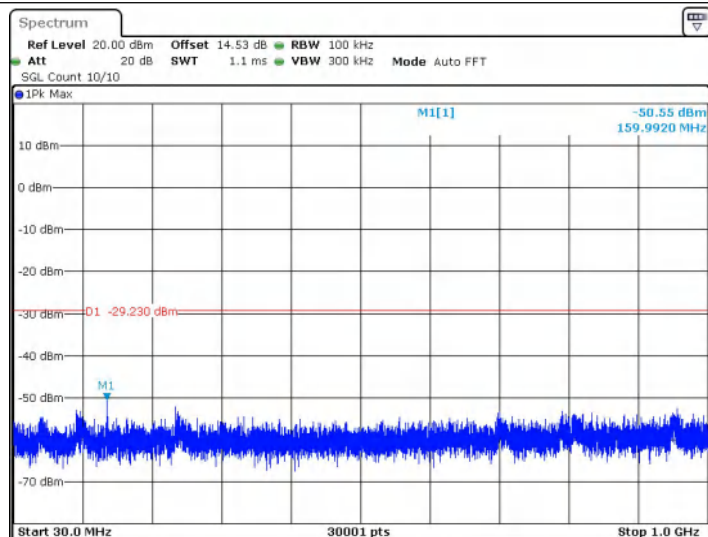
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11B_Ant1_2462_0~Reference



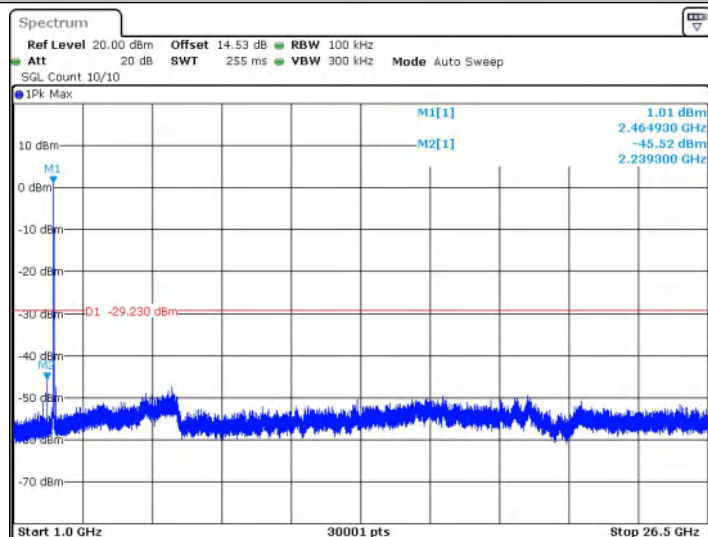
Date: 15 JUN 2026 18:41:49

11B_Ant1_2462_30~1000



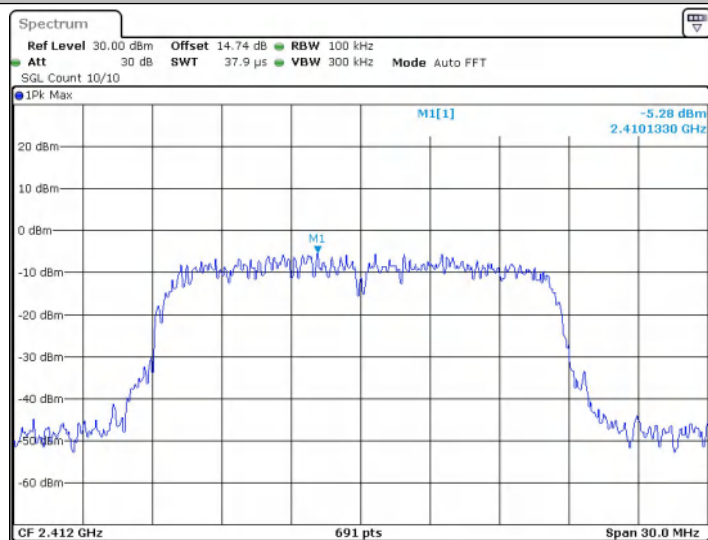
Date: 15 JUN 2026 18:41:53

11B_Ant1_2462_1000~26500



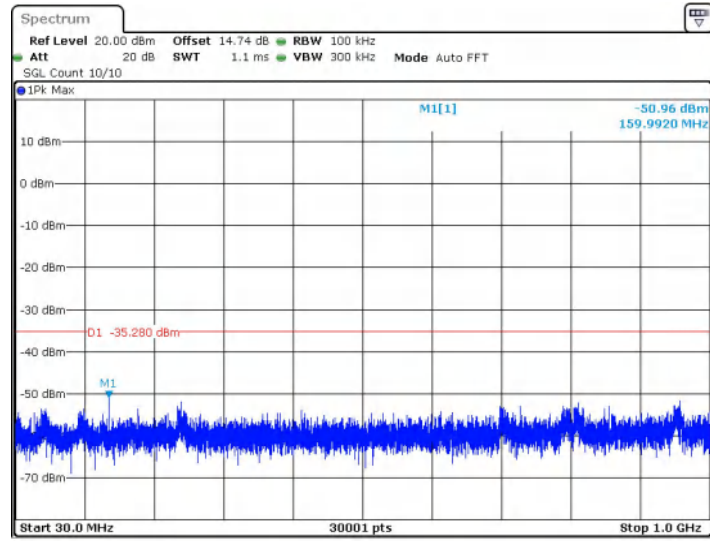
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11G_Ant1_2412_0~Reference



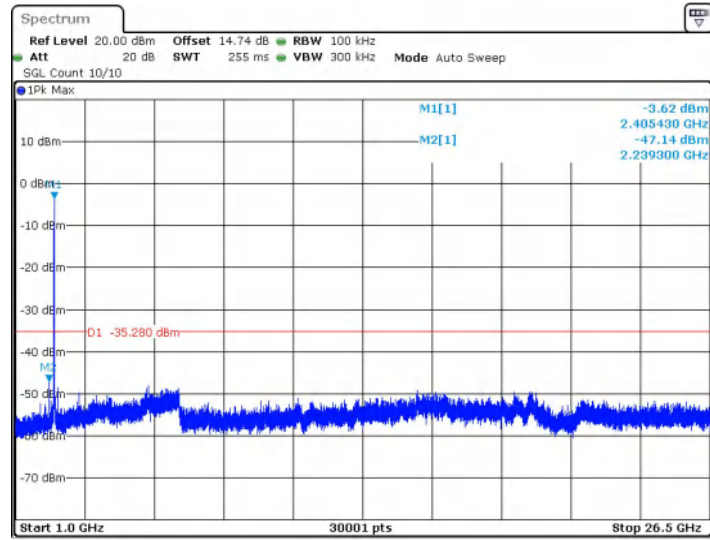
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11G_Ant1_2412_30~1000



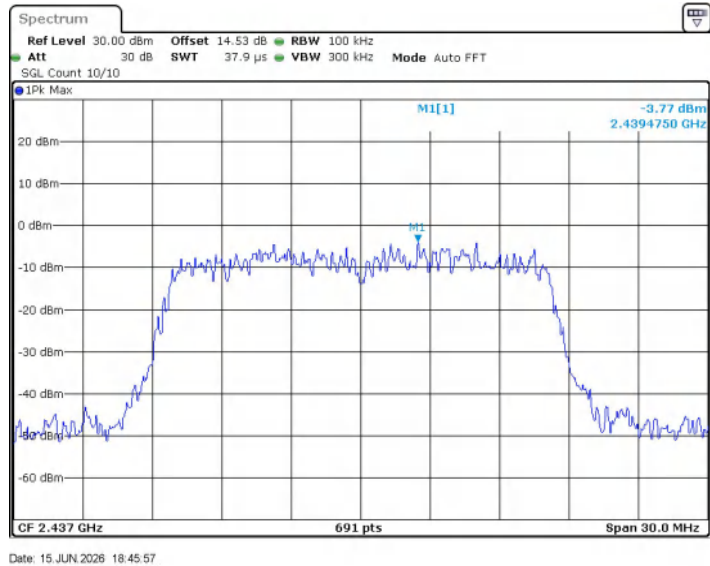
Date: 15 JUN 2026 18:44:28

11G_Ant1_2412_1000~26500



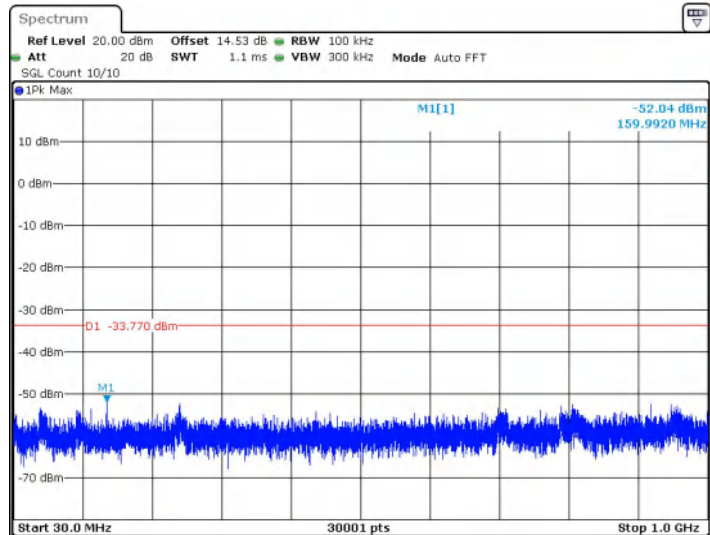
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11G_Ant1_2437_0~Reference



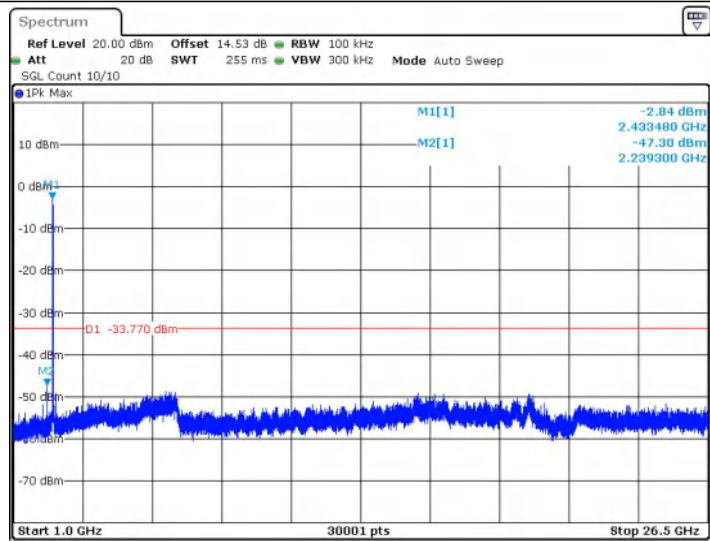
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11G_Ant1_2437_30~1000



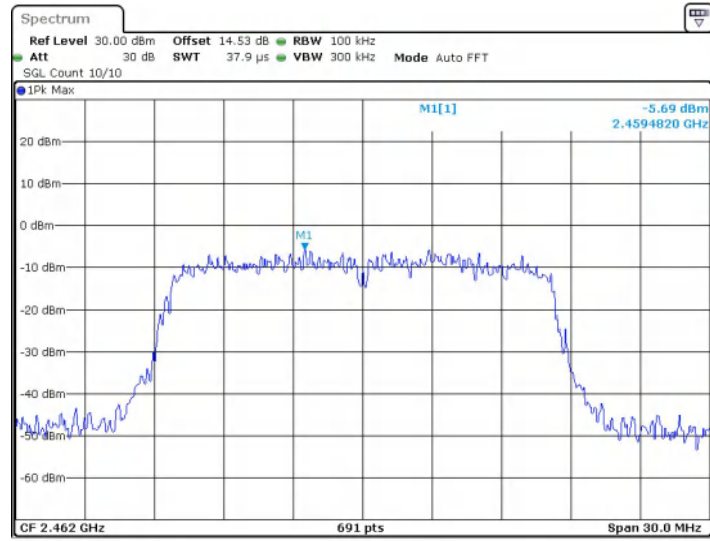
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11G_Ant1_2437_1000~26500



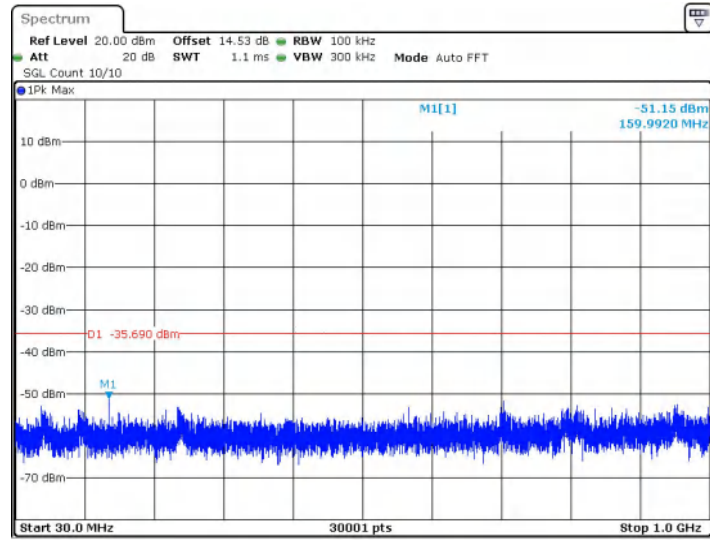
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11G_Ant1_2462_0~Reference



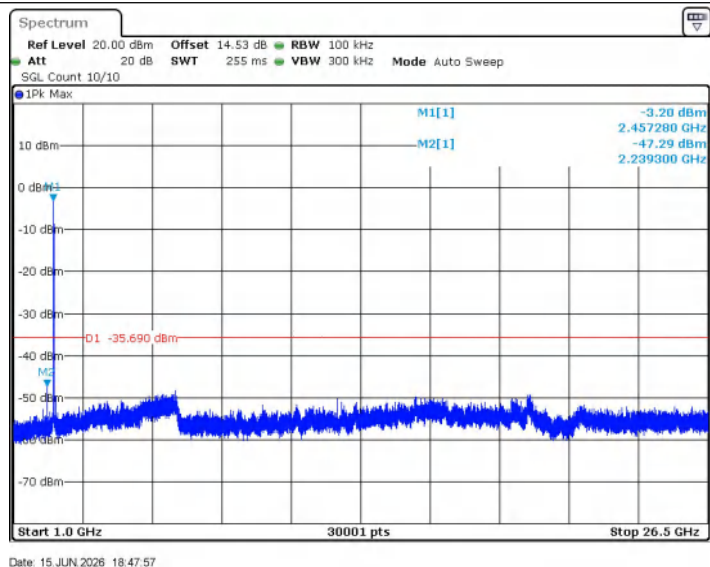
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11G_Ant1_2462_30~1000

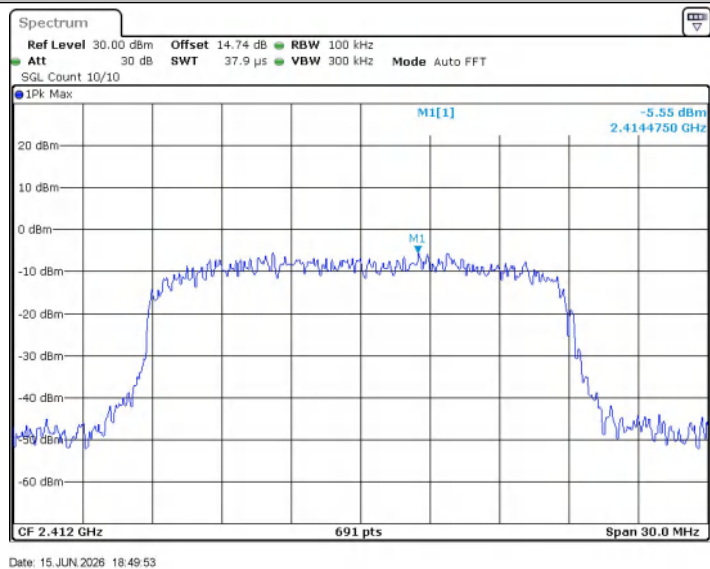


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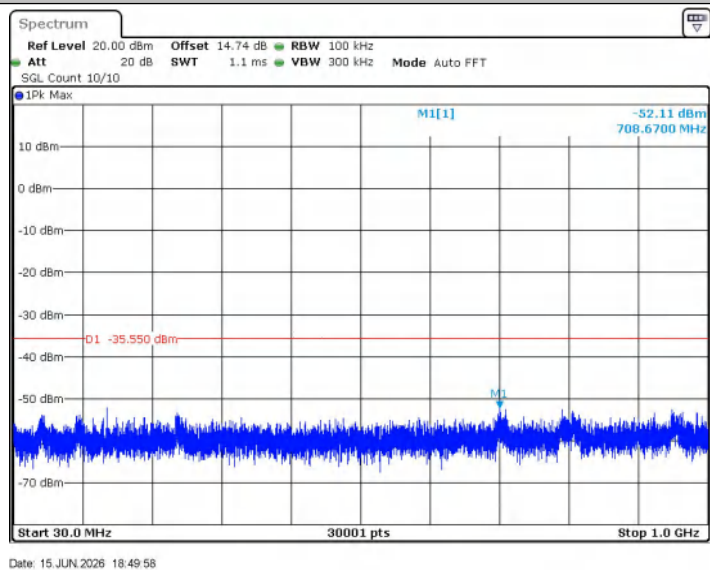
11G_Ant1_2462_1000~26500



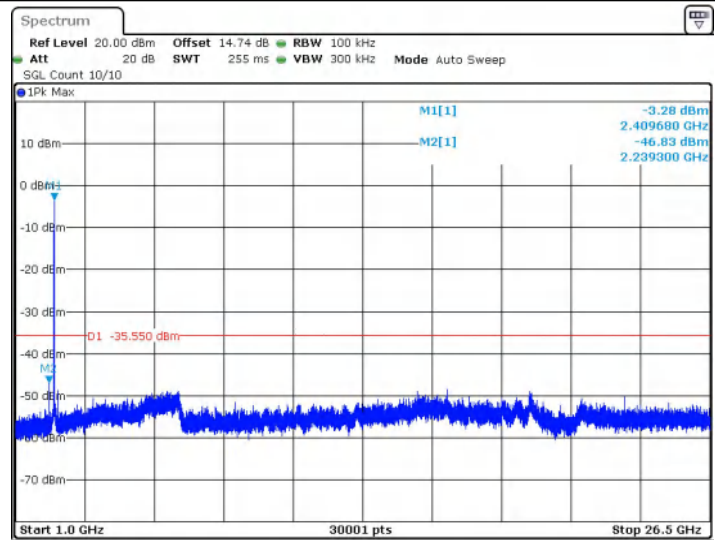
11N20SISO_Ant1_2412_0~Reference



11N20SISO_Ant1_2412_30~1000

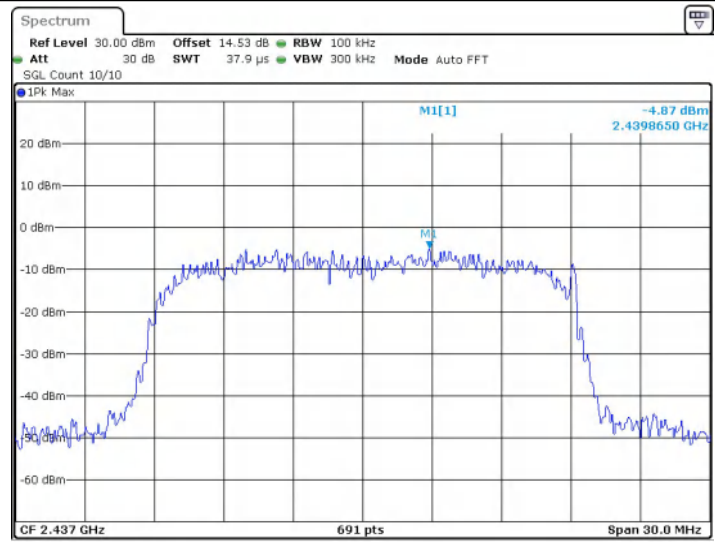


11N20SISO_Ant1_2412_1000~26500



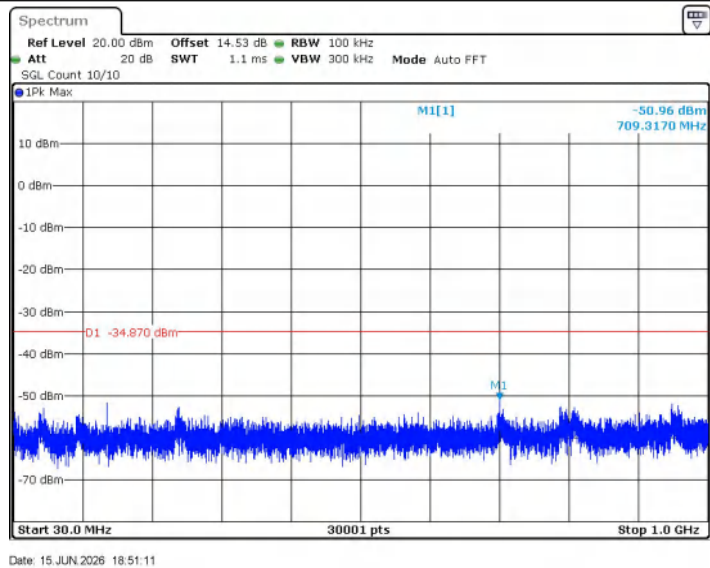
Date: 15 JUN 2026 18:50:08

11N20SISO_Ant1_2437_0~Reference



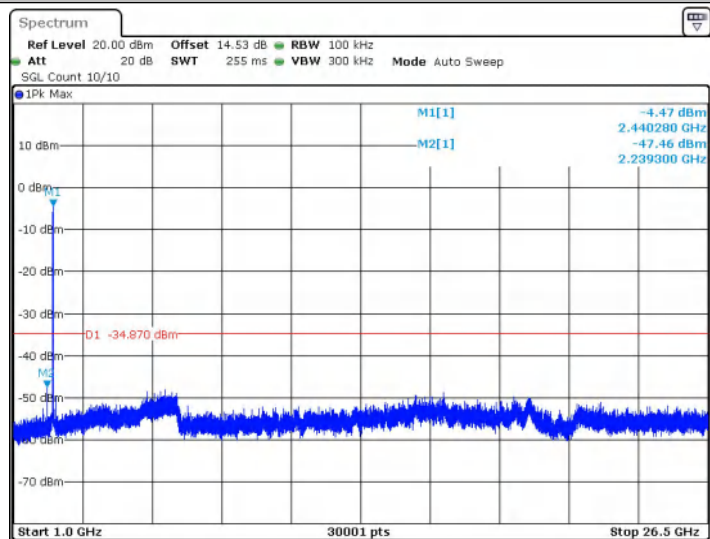
Date: 15 JUN 2026 18:51:08

11N20SISO_Ant1_2437_30~1000



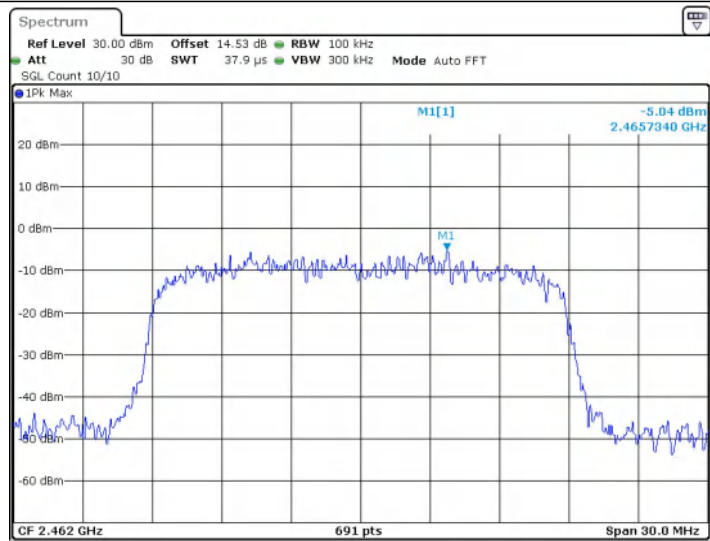
Date: 15 JUN 2026 18:51:11

11N20SISO_Ant1_2437_1000~26500



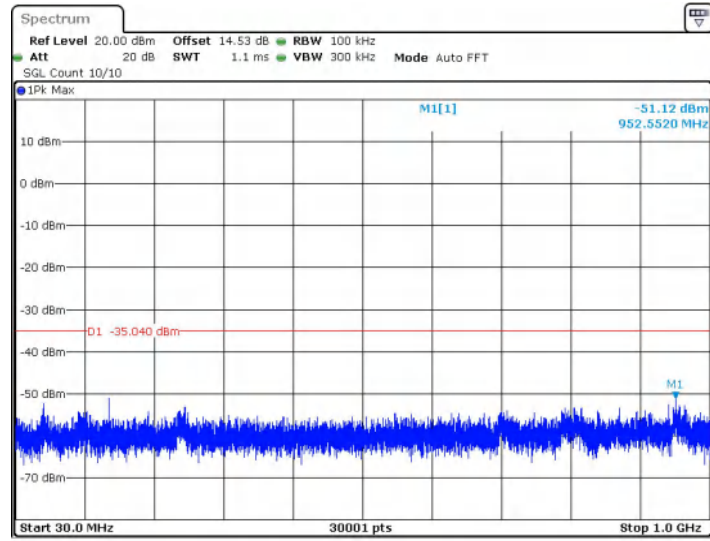
Date: 15 JUN 2026 18:51:21

11N20SISO_Ant1_2462_0~Reference



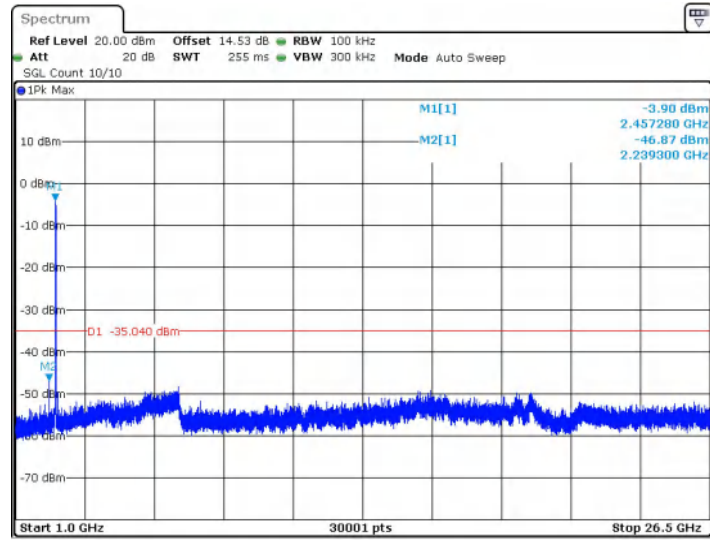
Date: 15 JUN 2026 18:53:40

11N20SISO_Ant1_2462_30~1000



Date: 15 JUN 2026 18:53:45

11N20SISO_Ant1_2462_1000~26500



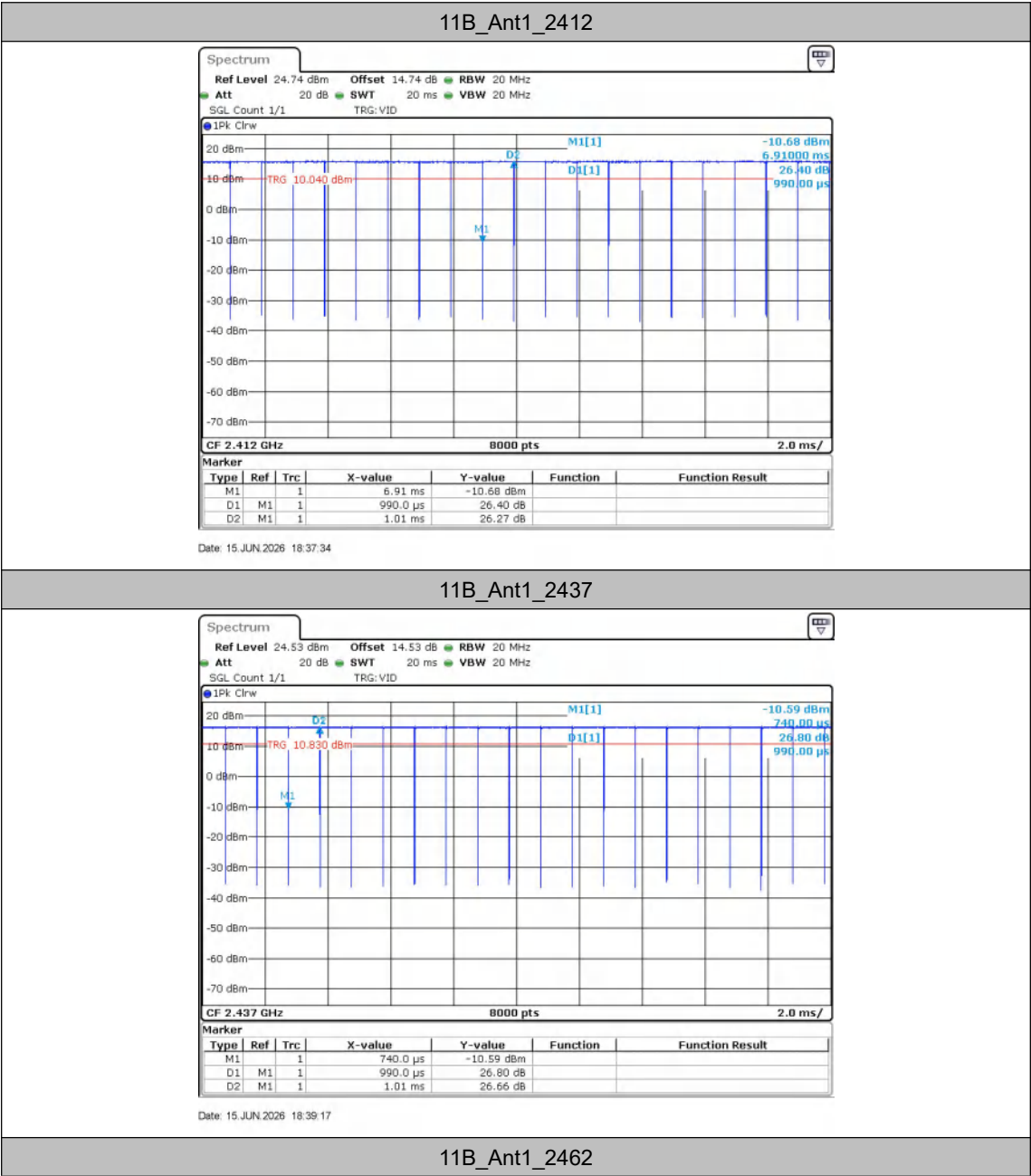
Date: 15 JUN 2026 18:53:55

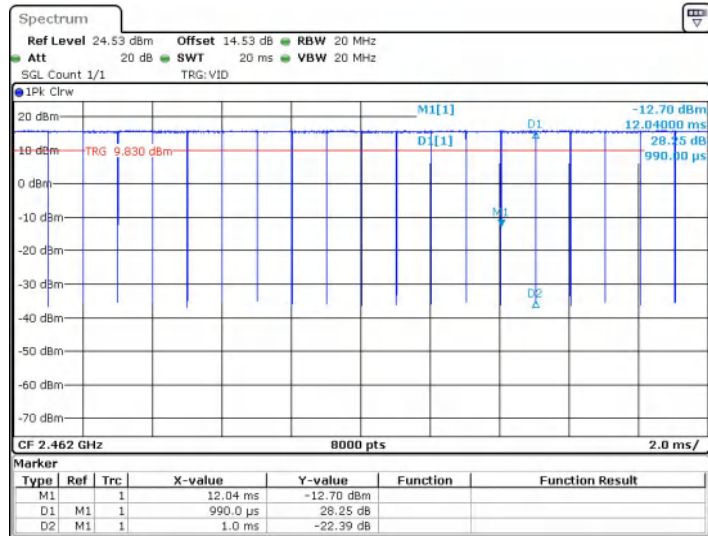
Appendix H: Duty Cycle

Test Result

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

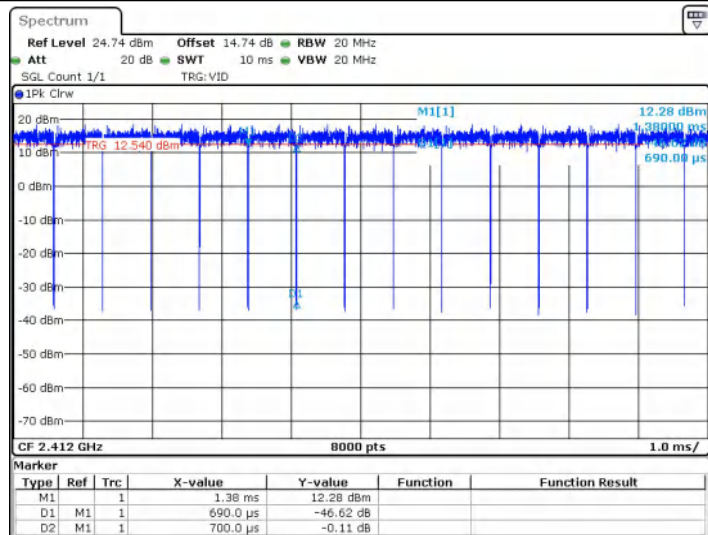
Test Graphs





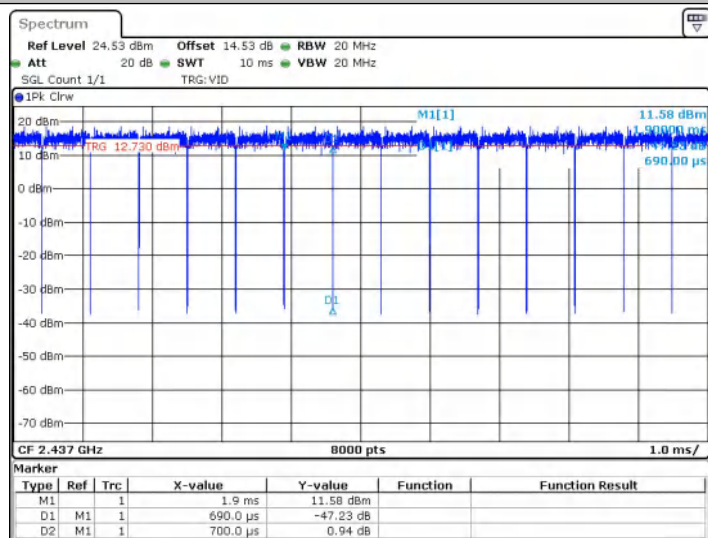
Date: 15 JUN 2026 18:40:51

11G_Ant1_2412



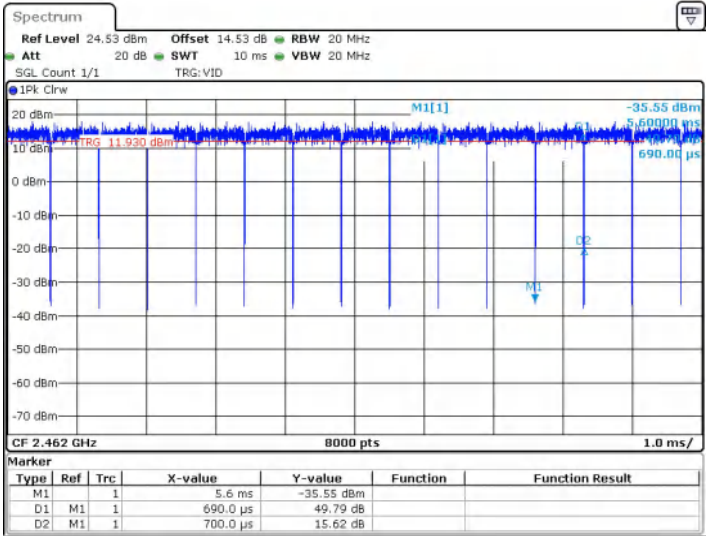
Date: 15 JUN 2026 18:43:25

11G_Ant1_2437



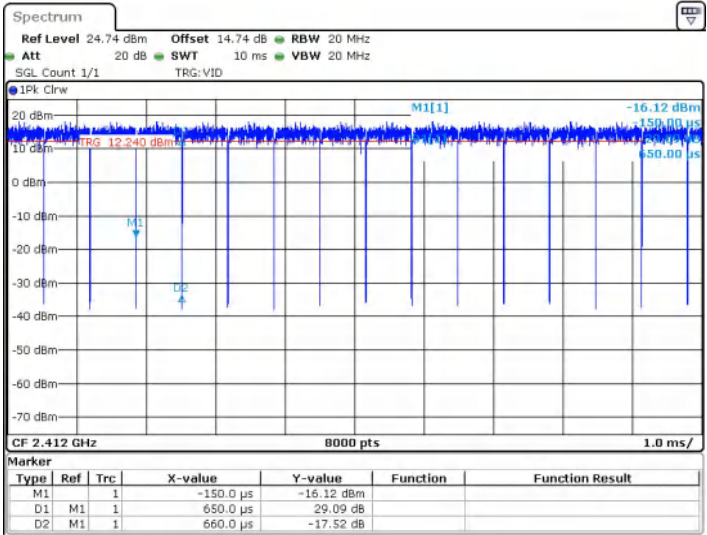
Date: 15 JUN 2026 18:45:29

11G_Ant1_2462



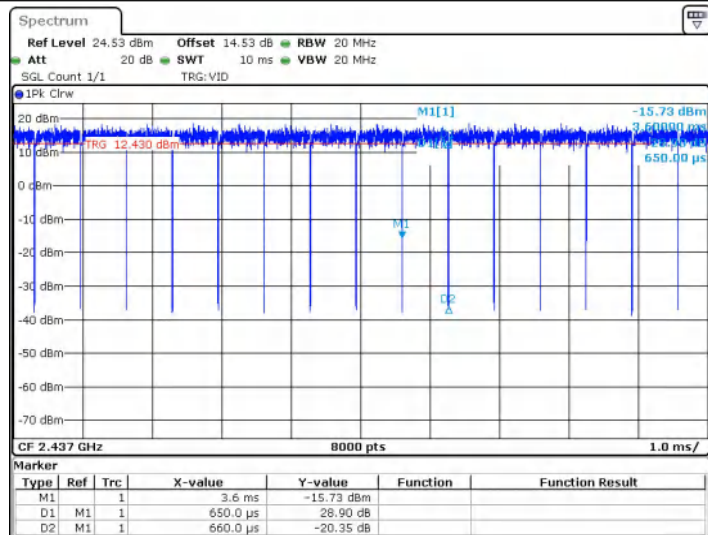
Date: 15 JUN 2026 18:46:45

11N20SISO_Ant1_2412



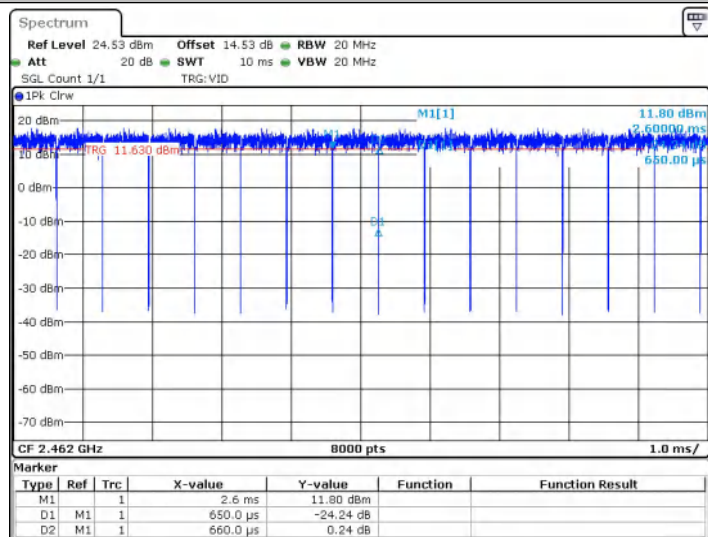
Date: 15 JUN 2026 18:48:56

11N20SISO_Ant1_2437



Date: 15 JUN 2026 18:50:36

11N20SISO_Ant1_2462



Date: 15 JUN 2026 18:52:42