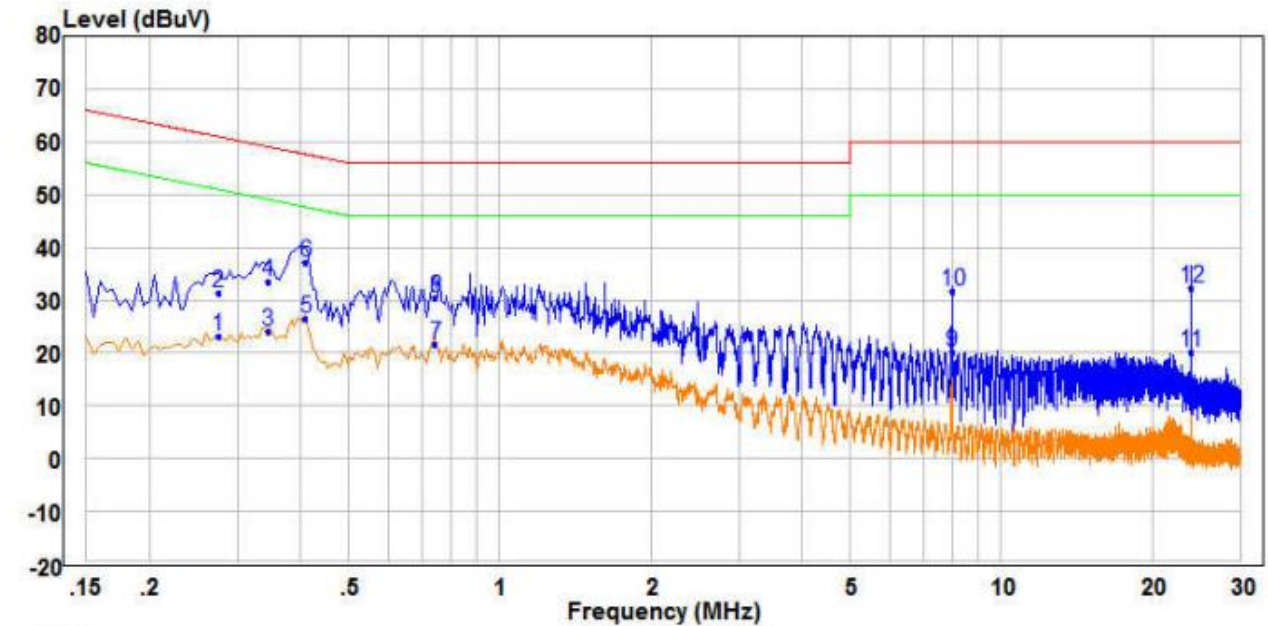


Neutral Line:

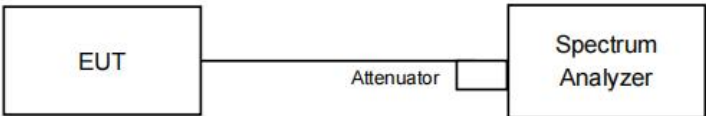


	Freq	Read Level	Factor	Level	Limit Line	Over Limit	Remark	Pol/Phase
	MHz	dBuV	dB	dBuV	dBuV	dB		
1	0.275	13.56	9.51	23.07	50.97	-27.90	Average	Neutral
2	0.275	21.98	9.51	31.49	60.97	-29.48	QP	Neutral
3	0.345	14.41	9.54	23.95	49.08	-25.13	Average	Neutral
4	0.345	24.09	9.54	33.63	59.08	-25.45	QP	Neutral
5 AV	0.410	16.76	9.61	26.37	47.65	-21.28	Average	Neutral
6 PP	0.410	27.53	9.61	37.14	57.65	-20.51	QP	Neutral
7	0.745	11.86	9.87	21.73	46.00	-24.27	Average	Neutral
8	0.745	20.60	9.87	30.47	56.00	-25.53	QP	Neutral
9	7.980	10.38	9.83	20.21	50.00	-29.79	Average	Neutral
10	7.980	21.82	9.83	31.65	60.00	-28.35	QP	Neutral
11	23.925	10.25	10.00	20.25	50.00	-29.75	Average	Neutral
12	23.925	22.25	10.00	32.25	60.00	-27.75	QP	Neutral

Remark:

1. The following Quasi-Peak and Average measurements were performed on the EUT:
2. Final Test Level = Receiver Reading + LISN Factor + Cable Loss.
3. If the Peak value under Average limit, the Average value is not recorded in the report.

5.3 Conducted Peak & Average Output Power

Test Requirement:	47 CFR Part 15C Section 15.247 (b)(3)
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024
Test Setup:	<i>Setup for Power meter measurement method</i>  <i>Setup for Spectrum analyser measurement method</i> 
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	30dBm
Test Results:	Pass

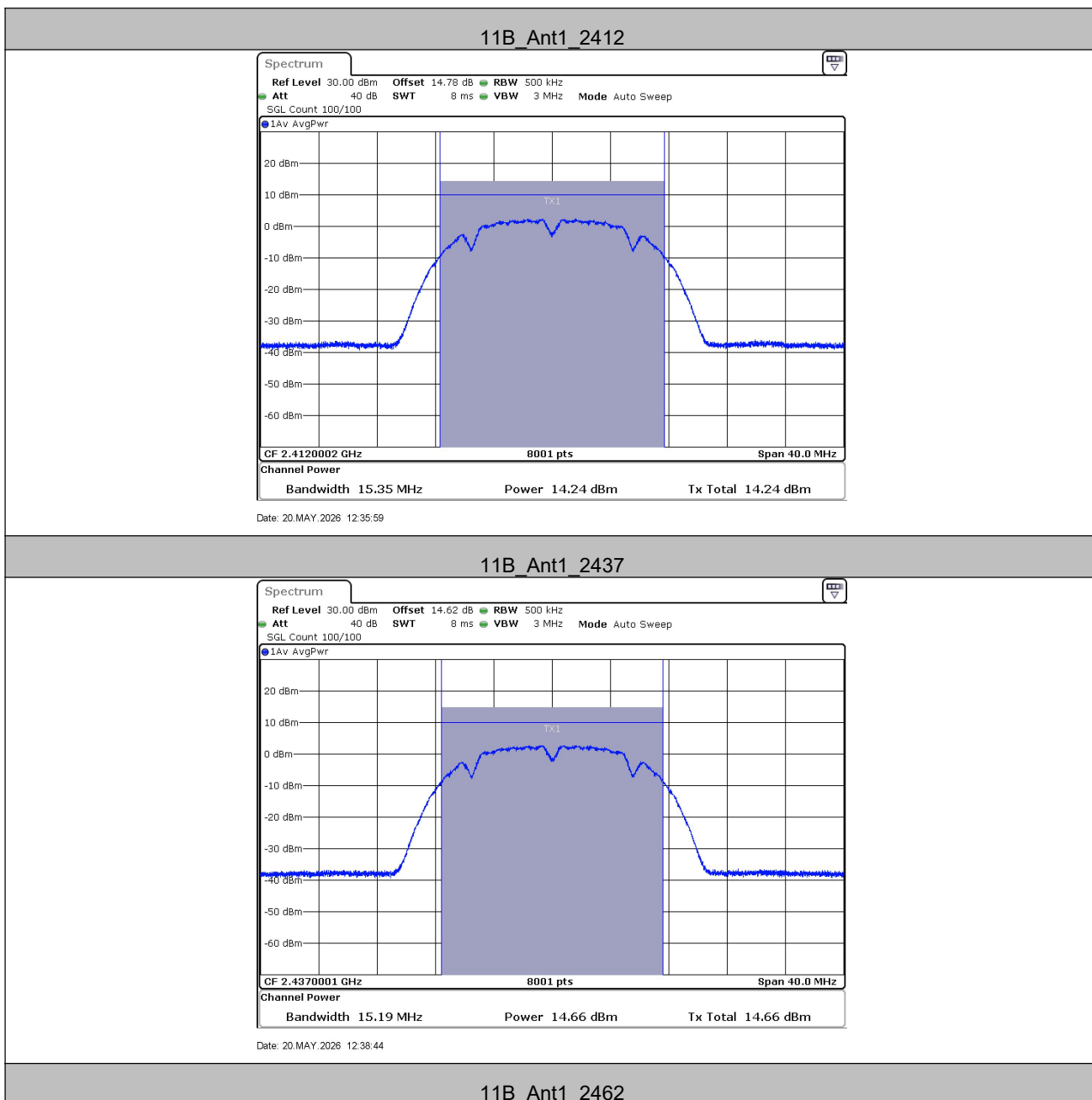
Test Result

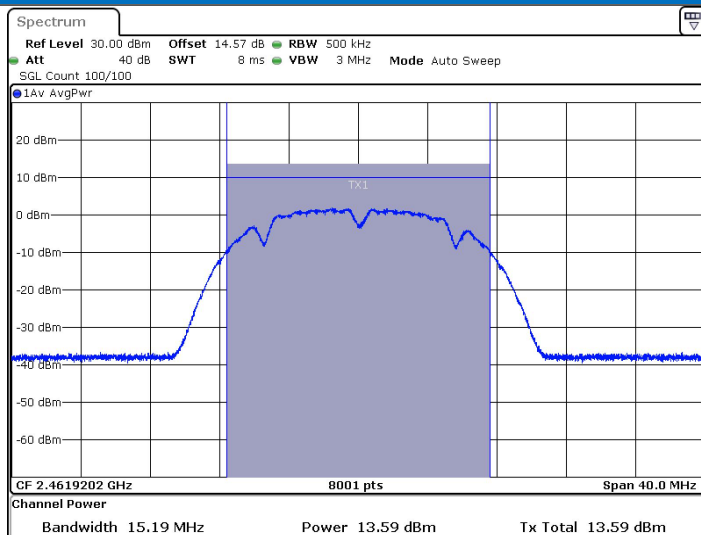
Test Mode	Frequency[MHz]	AV power Result [dBm]	Limit [dBm]	Verdict
11B	2412	14.24	≤30.00	PASS
	2437	14.66	≤30.00	PASS
	2462	13.59	≤30.00	PASS
11G	2412	9.70	≤30.00	PASS
	2437	9.95	≤30.00	PASS
	2462	8.91	≤30.00	PASS
11N20SISO	2412	9.53	≤30.00	PASS
	2437	9.84	≤30.00	PASS
	2462	8.72	≤30.00	PASS

Note: Duty cycle correction factor details please see section 4.4.

When Duty cycle >98%, D.C.F is not required.

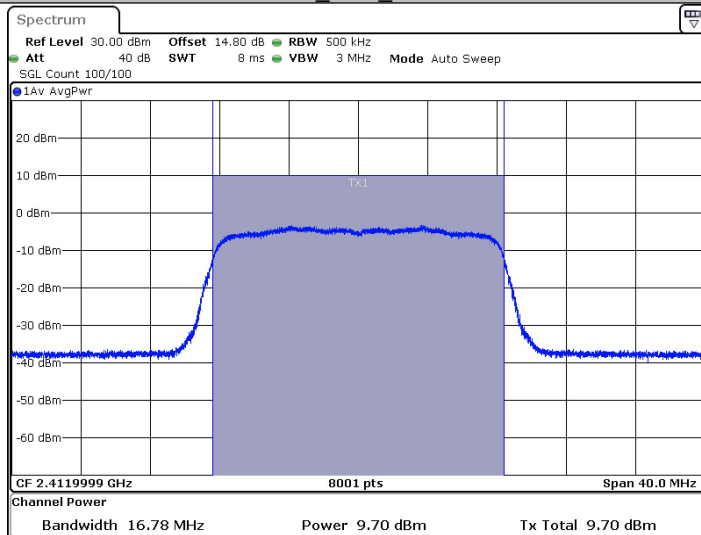
Test Graphs





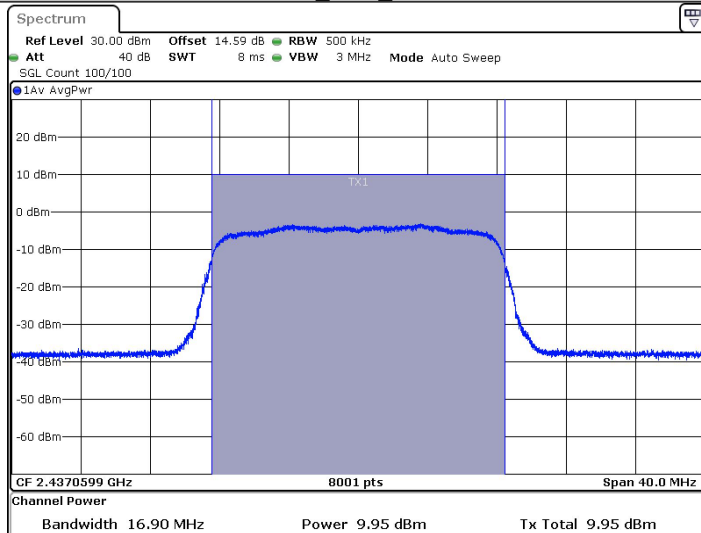
Date: 20 MAY.2026 12:40:51

11G_Ant1_2412



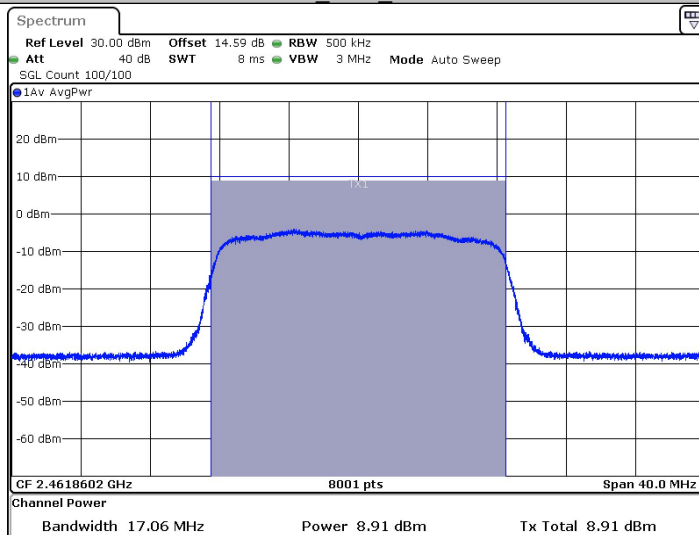
Date: 20 MAY.2026 12:42:30

11G_Ant1_2437



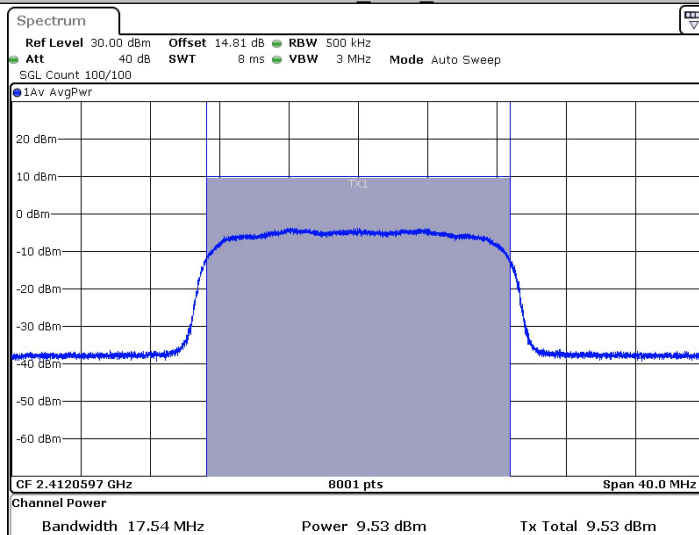
Date: 20 MAY.2026 12:48:15

11G_Ant1_2462



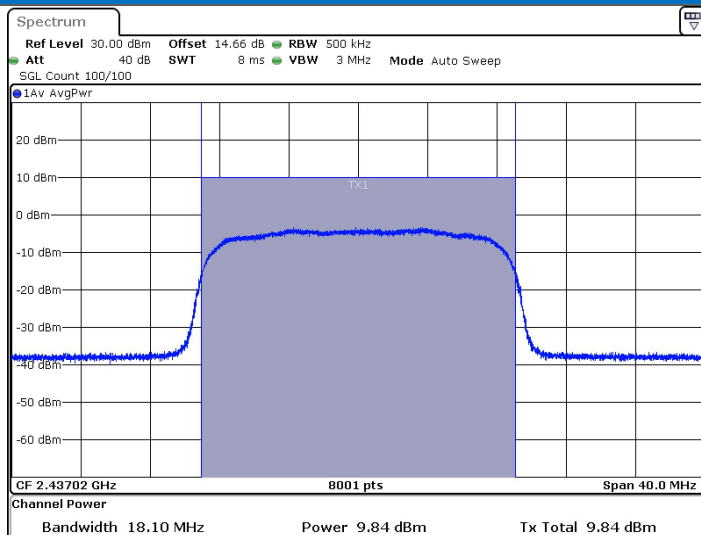
Date: 20 MAY.2026 12:50:07

11N20SISO_Ant1_2412



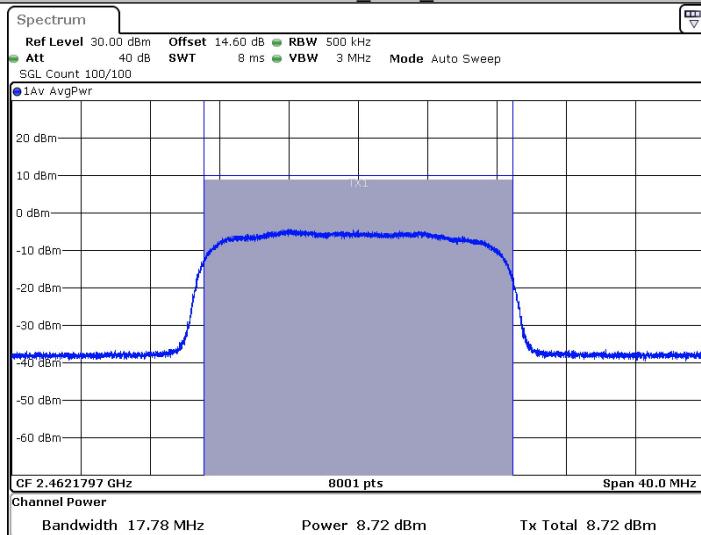
Date: 20 MAY.2026 12:51:58

11N20SISO_Ant1_2437



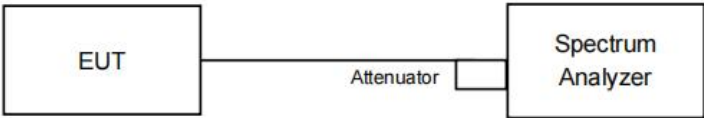
Date: 20 MAY.2026 12:53:29

11N20SISO_Ant1_2462



Date: 20 MAY.2026 12:55:23

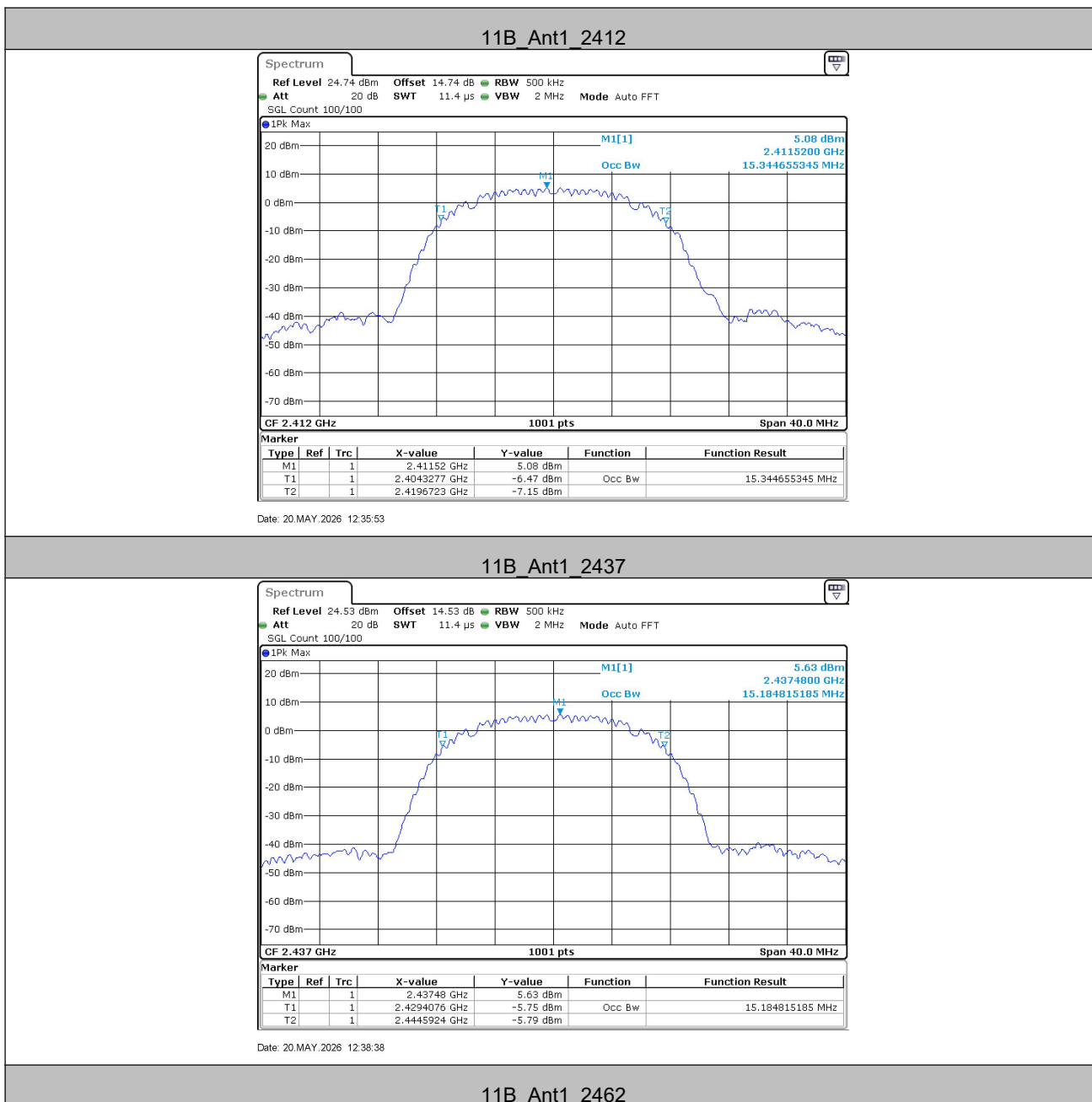
5.4 99% Occupied Bandwidth

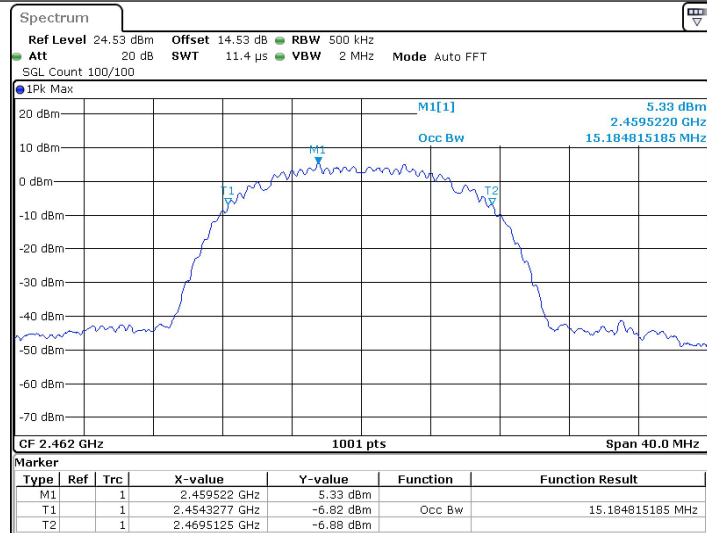
Test Requirement:	47 CFR Part 15C
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Test Results:	Pass

Test Result

TestMode	Channel Frequency[MHz]	OCB [MHz]	FL[MHz]	FH[MHz]
11B	2412	15.345	2404.3277	2419.6723
	2437	15.185	2429.4076	2444.5924
	2462	15.185	2454.3277	2469.5125
11G	2412	16.783	2403.6084	2420.3916
	2437	16.903	2428.6084	2445.5115
	2462	17.063	2453.3287	2470.3916
11N20SISO	2412	17.542	2403.2887	2420.8312
	2437	18.102	2427.9690	2446.0709
	2462	17.782	2453.2887	2471.0709

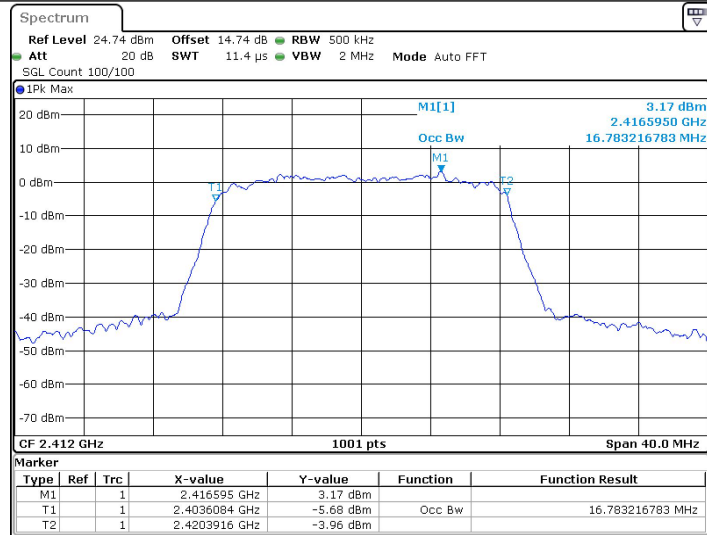
Test Graphs





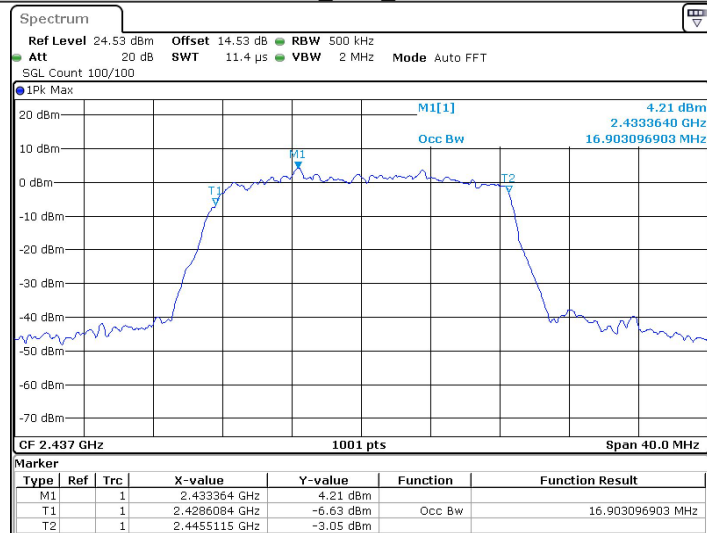
Date: 20 MAY 2026 12:40:46

11G_Ant1_2412



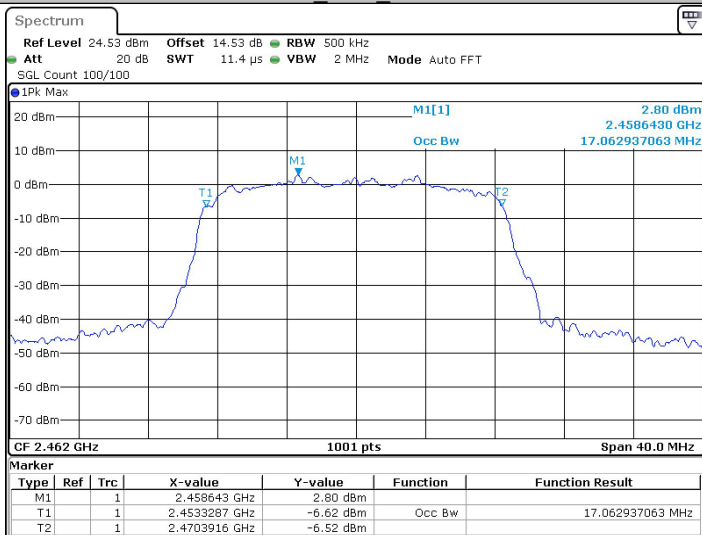
Date: 20 MAY 2026 12:42:24

11G_Ant1_2437



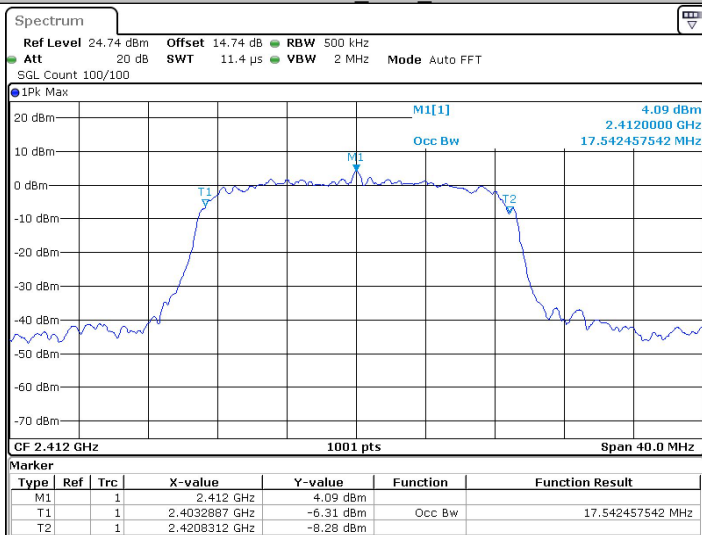
Date: 20 MAY 2026 12:48:09

11G_Ant1_2462



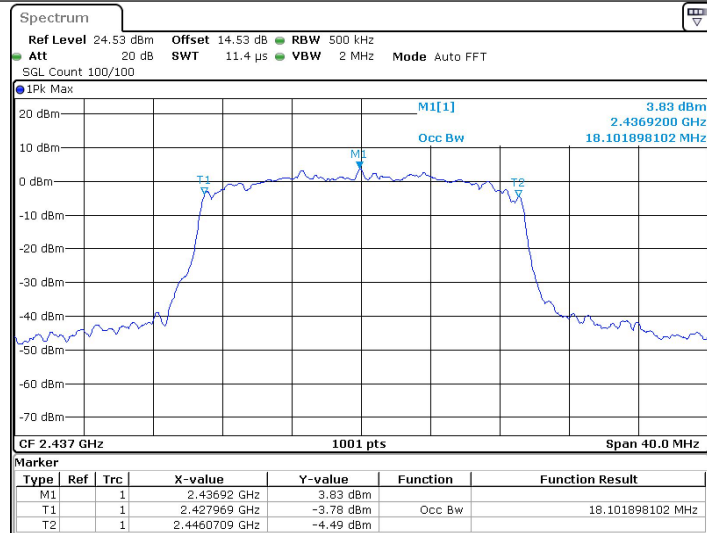
Date: 20 MAY 2026 12:50:01

11N20SISO_Ant1_2412



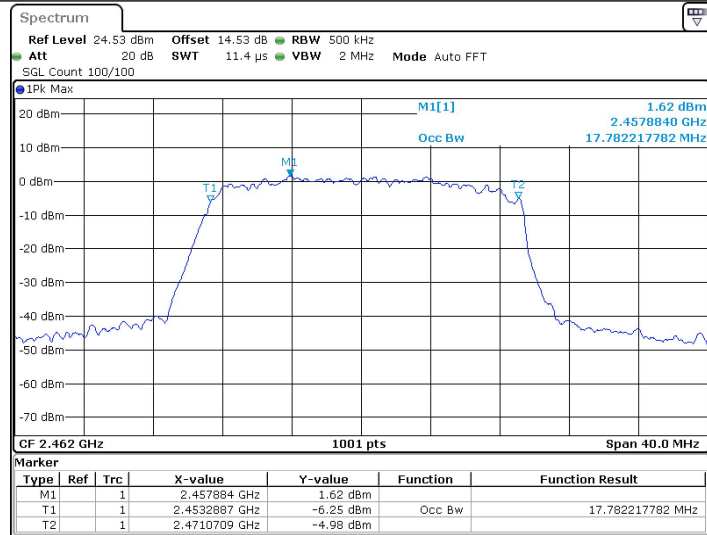
Date: 20 MAY 2026 12:51:52

11N20SISO_Ant1_2437



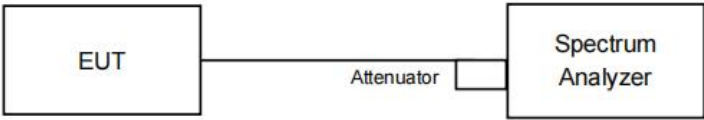
Date: 20 MAY 2026 12:53:24

11N20SISO_Ant1_2462



Date: 20 MAY 2026 12:55:17

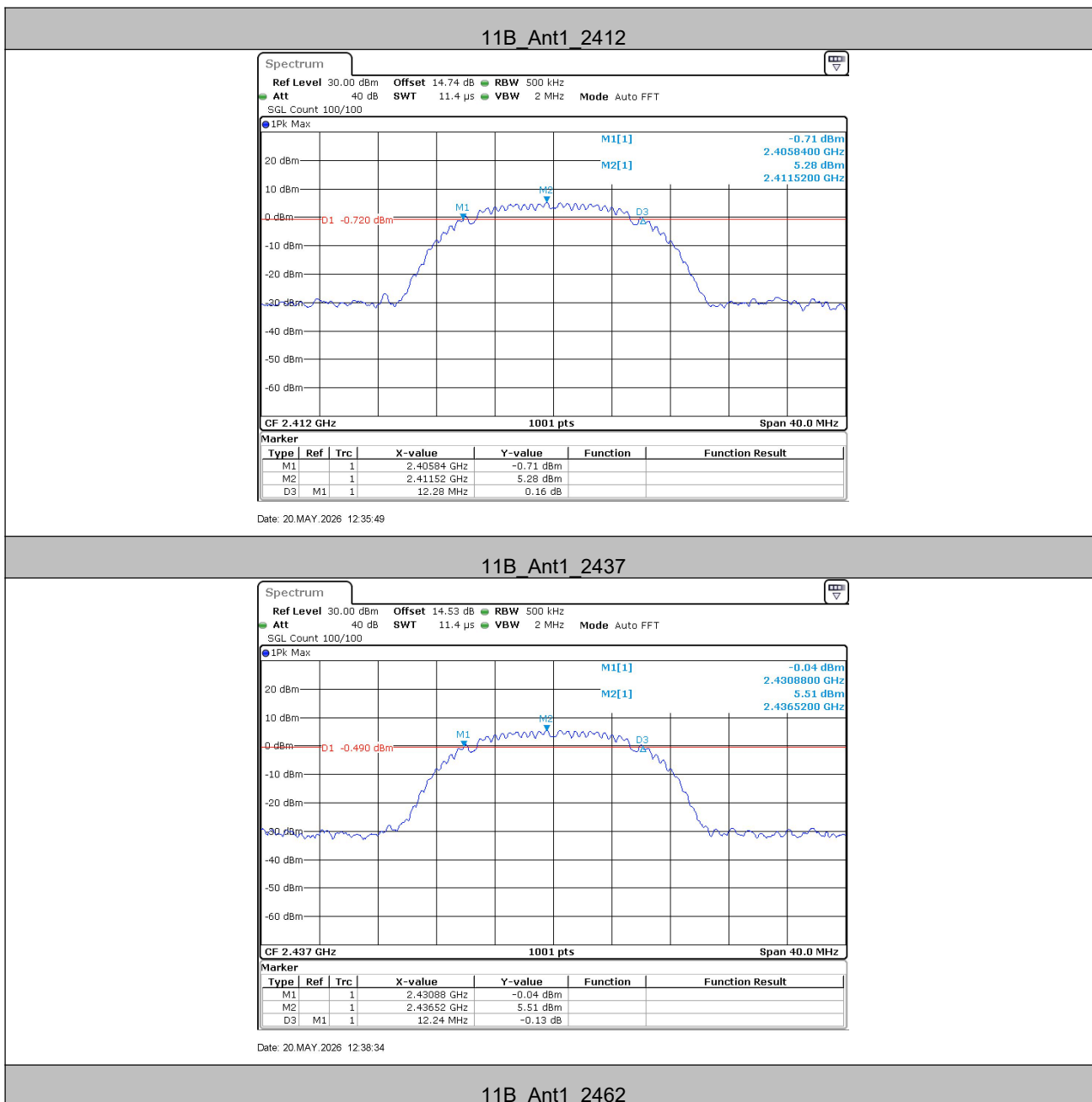
5.5 6dB Occupied Bandwidth

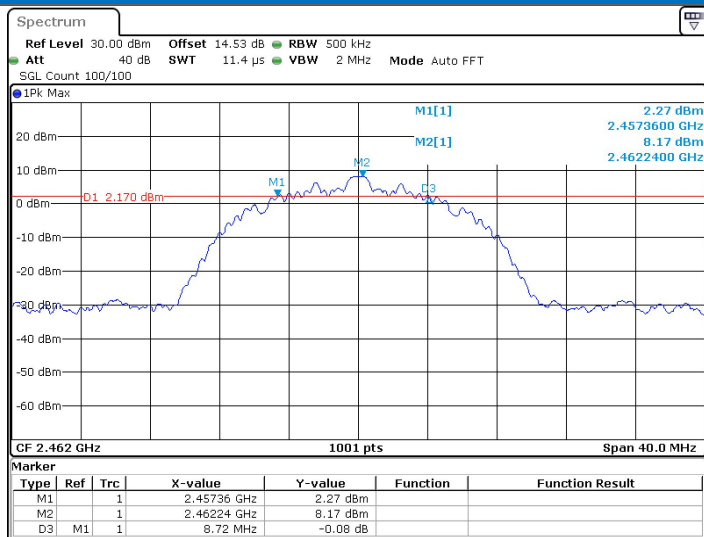
Test Requirement:	47 CFR Part 15C Section 15.247 (a)(2)
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	≥ 500 kHz
Test Results:	Pass

Test Result

TestMode	Antenna	Channel	DTS BW [MHz]	Limit[MHz]	Verdict
11B	Ant1	2412	12.28	0.5	PASS
		2437	12.24	0.5	PASS
		2462	8.72	0.5	PASS
11G	Ant1	2412	16.24	0.5	PASS
		2437	16.36	0.5	PASS
		2462	16.84	0.5	PASS
11N20SISO	Ant1	2412	15.60	0.5	PASS
		2437	15.40	0.5	PASS
		2462	15.12	0.5	PASS

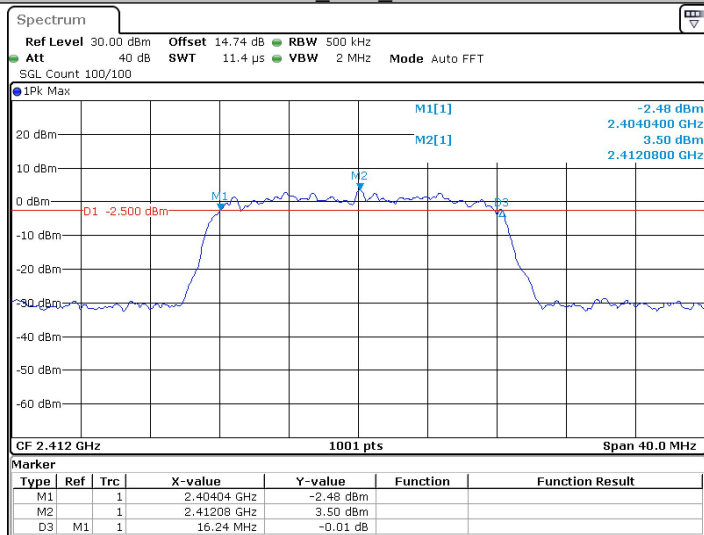
Test Graphs





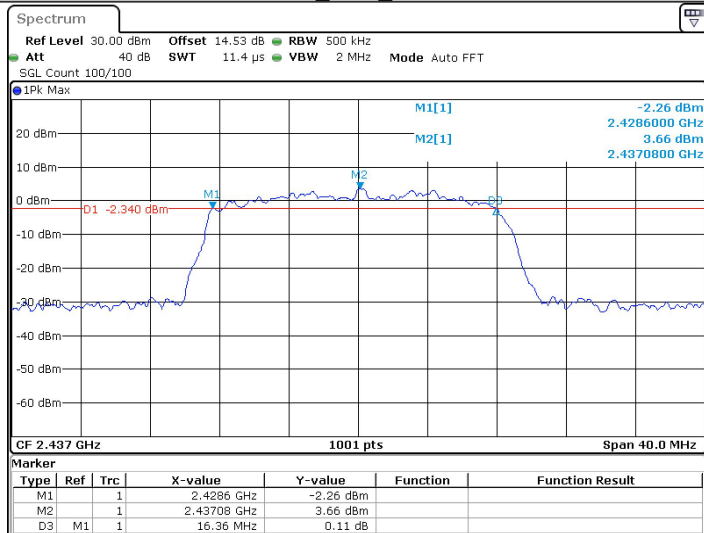
Date: 20 MAY.2026 12:40:42

11G_Ant1_2412



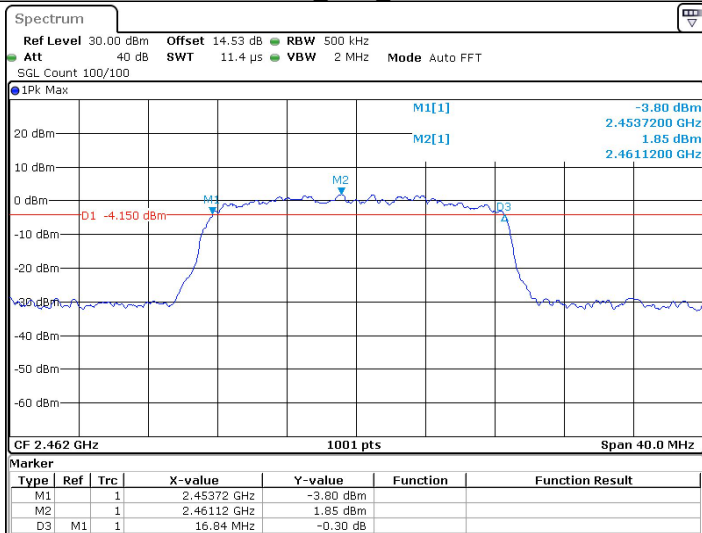
Date: 20 MAY.2026 12:42:21

11G_Ant1_2437



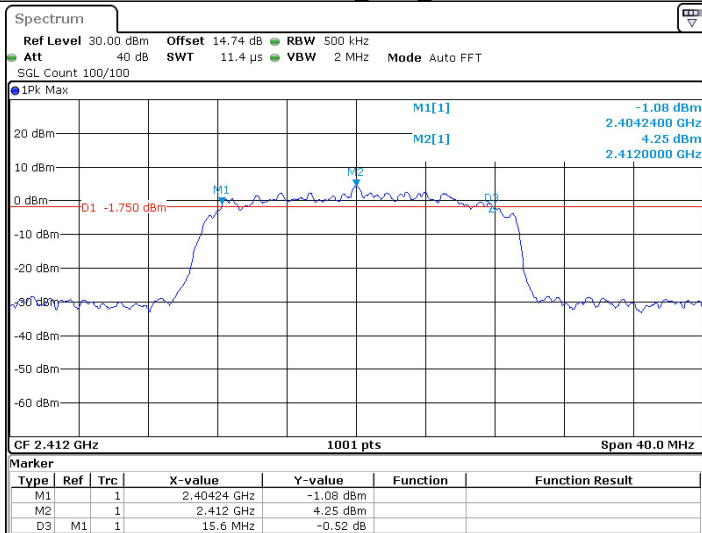
Date: 20 MAY.2026 12:48:05

11G_Ant1_2462



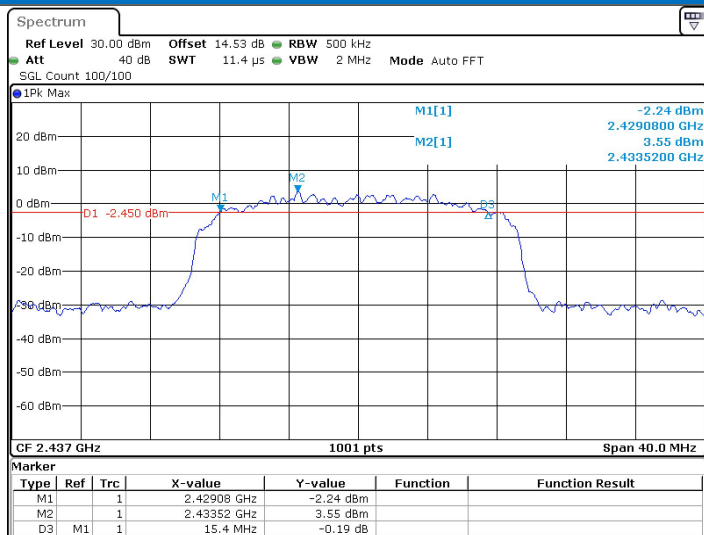
Date: 20 MAY 2026 12:49:57

11N20SISO_Ant1_2412



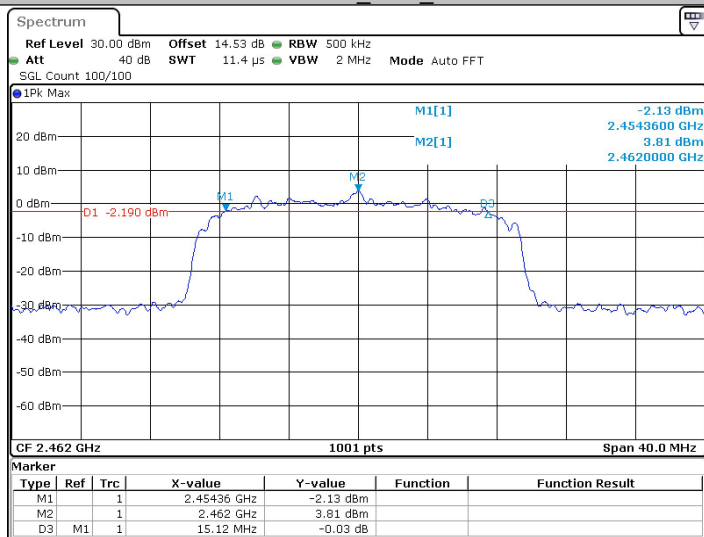
Date: 20 MAY 2026 12:51:49

11N20SISO_Ant1_2437



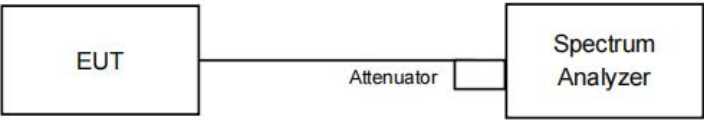
Date: 20 MAY 2026 12:53:20

11N20SISO_Ant1_2462



Date: 20 MAY 2026 12:55:13

5.6 Power Spectral Density

Test Requirement:	47 CFR Part 15C Section 15.247 (e)
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024
Test Setup:	 Offset=cable loss+ attenuation factor
Exploratory Test Mode:	Transmitting with all kind of modulations, data rates
Final Test Mode:	Only the worst case is recorded in the report.
Limit:	≤8.00dBm/3kHz
Test Results:	Pass