

September 10, 2026

RSAE Labs, Inc.
Ira S. Lehrman
PO Box 15922
Panama City, FL 32406

Dear Ira S. Lehrman,

Enclosed is the Electromagnetic Compatibility for the RSAE Labs, Inc., RMG-2600, tested to the requirements of:

- FCC 47 CFR §15.247
- ISSED RSS-247 Issue 4

Thank you for using the services of Eurofins E&E Testing NA, LLC. Please contact me if you have any questions regarding these results or if Eurofins E&E can be of further service to you.

Sincerely,

Rheine Nguyen

Documentation Department
Eurofins E&E Testing NA, LLC.

Reference: WIRS142775-FCC 15.247_RSS-247_Rev.1



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Report Status Sheet

Revision	Report Date	Reason for Revision
Ø	September 10, 2026	Initial Issue.
1	September 23, 2026	Updated frequency range of mist® mesh radio

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1.0 Testing Summary

The RSAE Labs, Inc., RMG-2600 was found to be compliant to the following specification(s).

- FCC 47 CFR §15.247
- ISSED RSS-247 Issue 4



Chin Ming Lui
Senior Wireless Test Engineer

Engineering Statement: The measurements shown in this report were made in accordance with the procedures indicated. I assume full responsibility for the accuracy and completeness of these measurements, and for the qualifications of all persons taking them. It is further stated that upon the basis of the measurements made, the equipment tested is capable of operation in accordance with the requirements.

Kevin Nguyen
Senior Wireless Test Engineer

Summary of Tests

Test Item	FCC Part	Industry Canada	Result
6 dB Bandwidth	§15.247(a)(2)	RSS-247, 6.3.1	Complies
99% Occupied Bandwidth	-	RSS-GEN	Complies
Maximum Conducted Output Power	§15.247(b)(3)	RSS-247, 6.3.2	Complies
Power Spectral Density	§15.247(e)	RSS-247, 6.3.1	Complies
Conducted Spurious Emissions	§15.247(d)	RSS-247, 6.6	Complies
Band-Edge	§15.247(d)	RSS-247, 6.6	Complies
Transmitter Radiated Emissions	§15.247(d), §15.209, §15.205	RSS-247, 6.6	Complies
Antenna Requirement	§15.203	RSS-GEN	Complies

2.0 Overview

Eurofins E&E Testing NA, LLC. was contracted by RSAE Labs, Inc. to perform testing on the RMG-2600, under purchase order number 4530130920.

This document describes the test setups, test methods, required test equipment, and the test limit criteria used to perform compliance testing of RSAE Labs, Inc., RMG-2600.

The results obtained relate only to the item(s) tested.

Model(s) Tested:	RMG-2600
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2.1 Test Site

All testing was performed at Eurofins E&E Testing NA, LLC., 3162 Belick St. Santa Clara, CA 95054. All equipment used in making physical determinations is accurate and bears recent traceability to the National Institute of Standards and Technology. Eurofins E&E Testing NA, LLC. has been accredited by the American Association for Laboratory Accreditation (A2LA) (Certificate #: 0591.02) in accordance with ISO/IEC 17025:2017.

2.2 FCC ID and IC

Host Device

- **FCC ID:** 2ASIM-RMG260X
- **IC:** 33142-RMG260X

Other transmitter(s) in this device (addressed in separate report(s)):

LTE CAT-M1 Pre-Certified Module (Nordic nRF9160)

- **FCC ID:** 2ANPO00NRF9160
- **IC:** 24529-NRF9160

2.3 Measurement Uncertainty

Measurement uncertainty calculated as per NIST Technical Note (TN) 1297 and ANSI / NCSL Z540-2, as equivalent to EN 55016-4-2 / IEC CISPR 16-4-2.

Test Method	Typical Expanded Uncertainty (dB)	K	Confidence Level
Radiated Emissions, (30 MHz – 1 GHz)	±4.61	2	95%
Radiated Emissions, (1 GHz – 18 GHz)	±4.63	2	95%
Radiated Emissions, (18 GHz – 40 GHz)	±4.22	2	95%
Conducted Emission Voltage	±3.03	2	95%
Conducted Emission Telecom	±3.87	2	95%

2.4 Equipment Overview and Test Configuration

Name of EUT/Model:	RMG-2600
Additional Models Covered, but not tested:	N/A
Description of EUT and Intended Use:	The RMG-2600 is a battery powered cellular gateway with a GPS receiver and mist® mesh radio operating in the 2.4GHz ISM band. The RMG-2600 communicates with wireless sensors using the RSAFE Labs proprietary mist® mesh radio protocol using the IEEE 802.15.4 physical layer.
Radio Specifications:	<u>mist® mesh:</u> • Chipset: Nordic nRF52840 IEEE 802.15.4 Physical Layer • Firmware Version: 3.13 • Protocol: RSAFE Labs mist® mesh • Frequency Range (Transmitter and Receiver): 2405 MHz – 2475 MHz • Output Power: 4.0 dBm • Modulation: DSSS • DSSS Chip Rate: 2 MChips/Sec • Effective Data Rate: 250 kbps • Channels 15 – Channel Hopping • Channel Bandwidth: 3 MHz
Configuration(s):	N/A
EUT Power Requirement	
Voltage:	3.6V Nominal
AC or DC	DC
Voltage Frequency:	N/A
Number of Phases:	N/A
Amperage:	N/A
Uses an external AC/DC Adapter:	No
Battery Return Configuration (DC-C, DC-I, or either):	DC-I
Physical Description	

EUT Arrangement:	Installation in variety of locations
System with Multiple Chassis:	N/A
Dimensions :	72 x 72 x 47 mm
Weight:	160g
Emissions Class Declaration:	B
Other Info:	
Highest frequency used in device:	2475 MHz (mist® mesh 802.15.4 High Channel)
Device Software	v3.13
mist® mesh Firmware Version	3.13
Cellular Firmware	Nordic v.1.3.7 and RSAFE v6.1
Support Software (used by support PC to exercise EUT):	USB-PRU (Power Radio Unit) dongle v3.13 FMG2 PC Process v3.13 FMG2CLI PC application v3.13

Note: EUT information was provided by RSAFE Labs, Inc.

Equipment Configuration List

N/A

Support Equipment List

N/A

Ports and Cabling List

N/A

Antenna Information

Radio	Antenna Type	Manufacturer	Part No	Frequency Range	Peak Gain
mist® mesh 802.15.4	PCB trace	RSAFE Labs, Inc.	Integral to PCBA	2405 – 2475 MHz	1.55 dBi
CAT-M1	Conformal monopole	ACD	N/A	617 – 960 MHz 1710 – 2170 MHz	3.12 dBi

Note: Antenna information was provided by RSAFE Labs, Inc. Eurofins E&E Testing NA, LLC did not test or verify the accuracy of the antenna information.

Test Configuration

The mist® mesh IEEE 802.15.4 radio was configured to low, middle, and high channels.

Channel	IEEE 802.15.4 Channel	Frequency (MHz)	Power Setting	Value (dBm)
Low	11	2405	40	4
Mid	18	2440	40	4
High	25	2475	40	4

2.5 Modifications to the EUT

No modifications were made to the EUT.

2.6 Modifications to the Standard

No modifications were made to the Test Standard.

2.7 Disposition of EUT

The test sample including all support equipment (if any), submitted to the Electromagnetic Compatibility Lab for testing was returned to RSAE Labs, Inc. upon completion of testing.

3.0 Electromagnetic Compatibility Criteria

3.1 Antenna-Port Conducted Measurements

Test Standard:	FCC 47 CFR §15.247 Operation within the 2400-2483.5 MHz band, including output power and bandwidth requirements ISED RSS-247 Issue 4 Digital Transmission Systems, Frequency Hopping Systems and Licence-Exempt Local Area Network Devices in 902-928 MHz, 2400-2483.5 MHz, 5150-5350 MHz, and 5470-5895 MHz bands ISED RSS-GEN Issue 5 General Requirements for compliance of Radio Apparatus ANSI C63.10-2020 Measurement procedures for unlicensed intentional radiators. FCC KDB 558074 D01 15.247 Meas Guidance v05r02 Guidance For Compliance Measurements On Digital Transmission System, Frequency Hopping Spread Spectrum System, And Hybrid System Devices Operating Under Section 15.247 Of The FCC Rules
Test Method:	Conducted transmitter measurements from the 2.4 GHz mist® mesh 802.15.4 radio were performed by connecting the EUT RF port to the measurement instrument through a calibrated attenuation path in accordance with ANSI C63.10-2020. The mist® mesh 802.15.4 transmitter was exercised on the low, middle, and high channels using the power setting defined in the Test Configuration table. The same conducted measurement data were used to demonstrate compliance with both FCC §15.247 and ISED RSS-247/RSS-Gen requirements.
Test Procedure:	For each mist® mesh 802.15.4 channel, the EUT was configured for continuous transmission. The transmitter output was connected to a spectrum analyzer, power meter, or equivalent measuring instrument through calibrated cables and attenuators, and all external losses were accounted for in the final results. The applicable conducted parameters were measured using the detector, resolution bandwidth, video bandwidth, and sweep settings required by ANSI C63.10 for the specific test item under evaluation. Analyzer readings were corrected for cable loss, attenuator loss, and any external gain or loss to obtain the final conducted values reported. Measurements for the low, middle, and high mist® mesh 802.15.4 channels were compared to the applicable limits of FCC §15.247 and ISED RSS-247 / RSS -Gen to determine compliance.

Test Results:

Test Standard:	FCC Part 15 Subpart C §15.247 (Per FCC KDB 558074 D01 15.247 Meas Guidance v05r02; ANSI C63.10-2020) ISED RSS-247 Issue 4
Test Name	Antenna-Port Conducted Measurements
Test Dates:	08/25/2026
Laboratory	Eurofins E&E Testing NA, LLC.
Test Engineer:	Chin Ming Lui
Test Results:	Compliant
Ambient Temperature (°C):	23.1
Relative Humidity (%):	42
Atmospheric Pressure (kPa):	101.3

Test Data (FCC 15.247 and ISSED RSS-247 Antenna-Port Conducted Measurements)

3.1.1 Duty Cycle

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	Duty Cycle	Duty Cycle Correction Factor (dB)
2405	Low	40	100%	0

Table 1. Duty Cycle: mist® mesh 802.15.4 Test Results



Figure 1. Duty Cycle: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot

3.1.2 6dB DTS Bandwidth

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	6dB BW (kHz)
2405	Low	40	829.2
2440	Mid	40	829.2
2475	High	40	829.2

Table 2. 6dB DTS Bandwidth: mist® mesh 802.15.4 Test Results



Figure 2. 6dB DTS Bandwidth: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot



Figure 3. 6dB DTS Bandwidth: mist® mesh 802.15.4, Mid Channel, 2440 MHz Plot



Figure 4. 6dB DTS Bandwidth: mist® mesh 802.15.4, High Channel, 2475 MHz Plot

3.1.3 99% Occupied Bandwidth

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	99% OBW (MHz)
2405	Low	40	2.1778
2440	Mid	40	2.1828
2475	High	40	2.1778

Table 3. 99% OBW: mist® mesh 802.15.4 Test Results

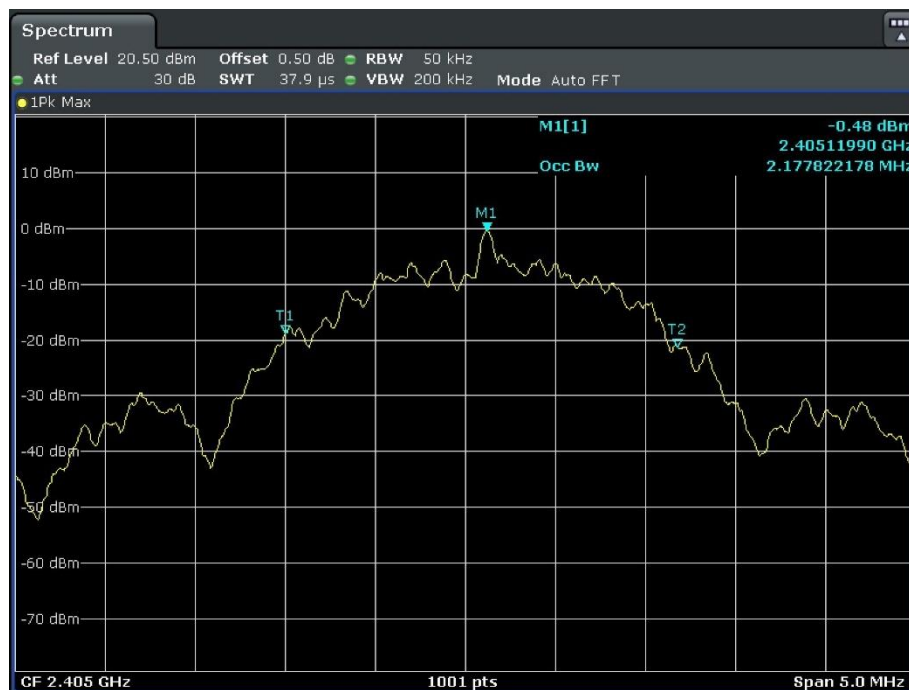


Figure 5. 99% OBW: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot

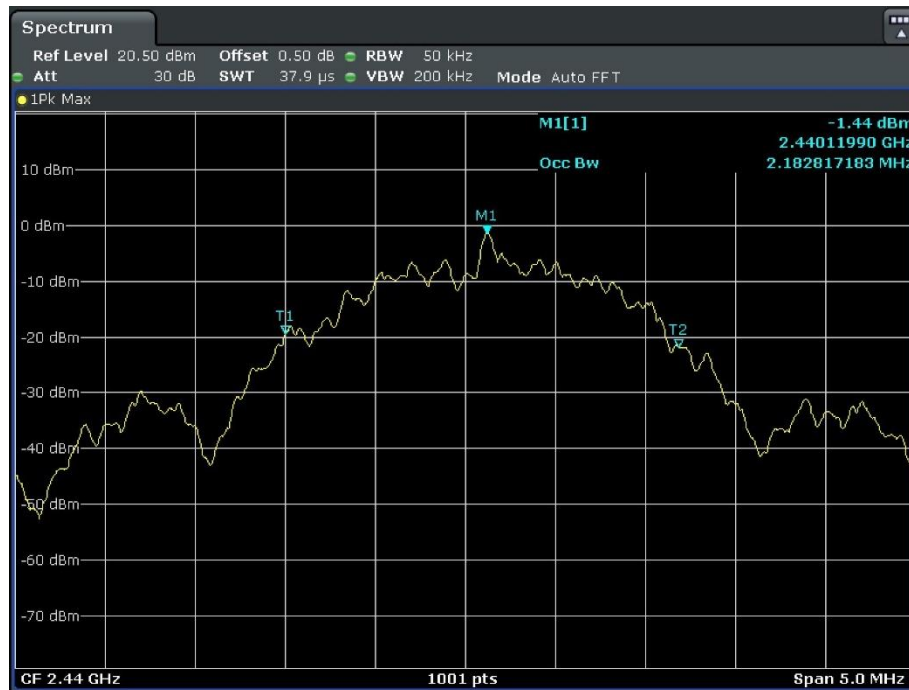


Figure 6. 99% OBW: mist® mesh 802.15.4, Mid Channel, 2440 MHz Plot



Figure 7. 99% OBW: mist® mesh 802.15.4, High Channel, 2475 MHz Plot

3.1.4 Maximum Peak Conducted Output Power

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	Max Peak Output Power (dBm)
2405	Low	40	2.08
2440	Mid	40	1.59
2475	High	40	0.82

Table 4. Maximum Peak Conducted Output Power: mist® mesh 802.15.4 Test Results

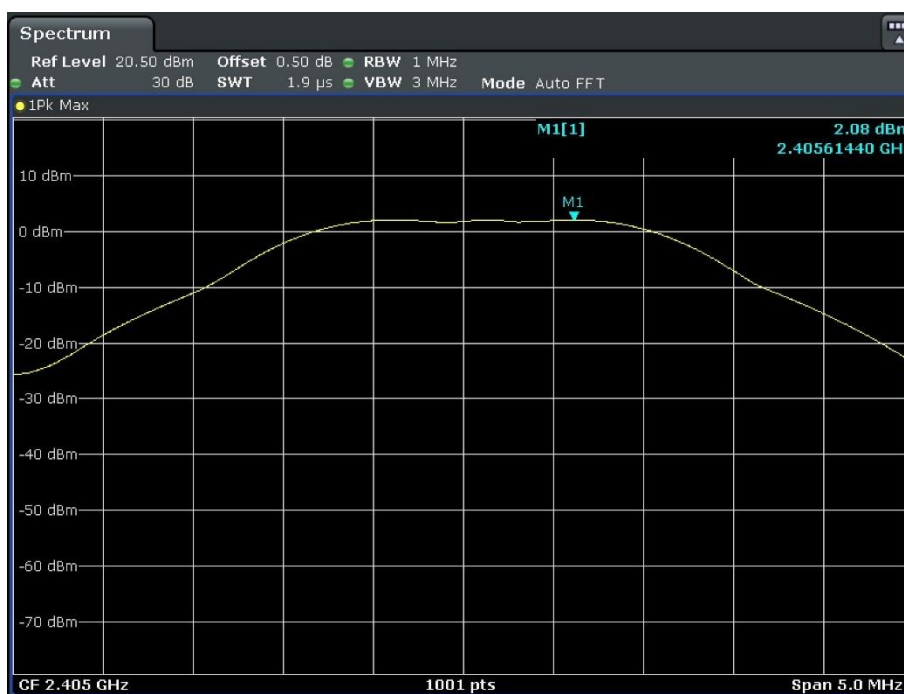


Figure 8. Maximum Peak Conducted Output Power: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot

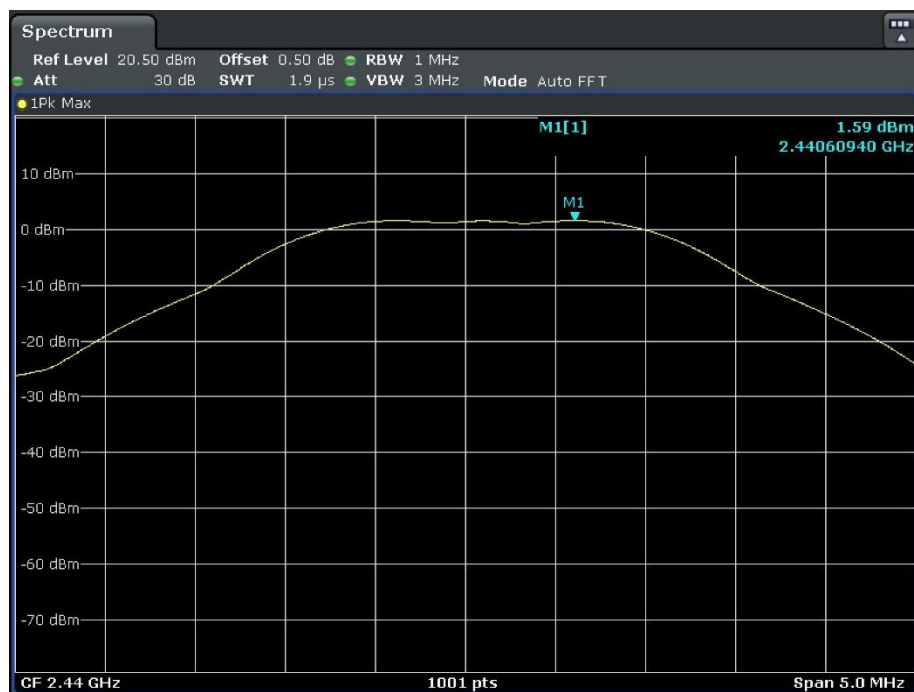


Figure 9. Maximum Peak Conducted Output Power: mist® mesh 802.15.4, Mid Channel, 2440 MHz Plot

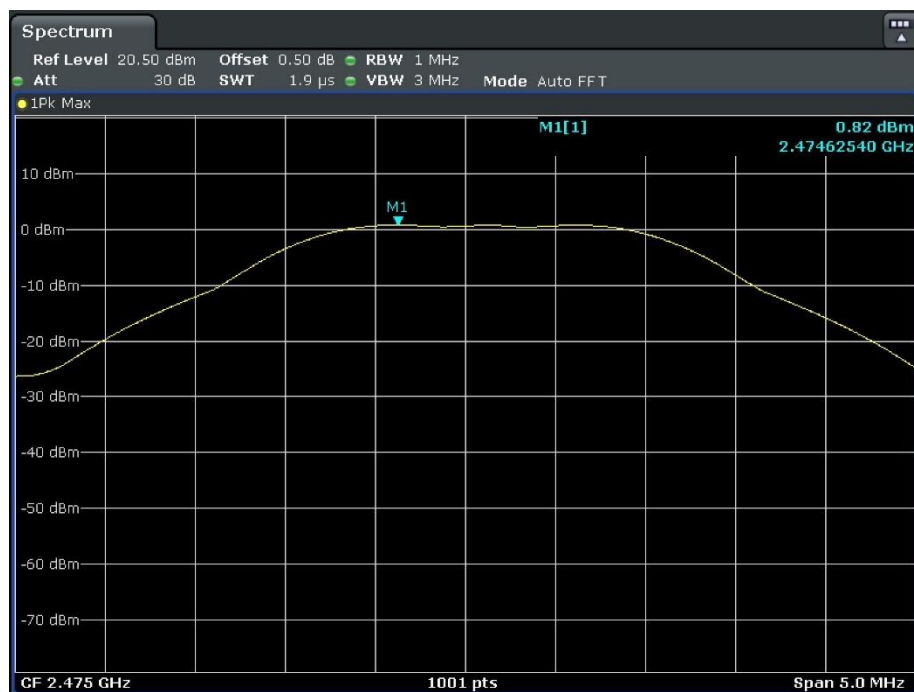


Figure 10. Maximum Peak Conducted Output Power: mist® mesh 802.15.4, High Channel, 2475 MHz Plot

3.1.5 Power Spectral Density

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	Max Peak Power Spectral Density (dBm)
2405	Low	40	-7.27
2440	Mid	40	-7.63
2475	High	40	-8.65

Table 5. Maximum Peak Power Spectral Density: mist® mesh 802.15.4 Test Results

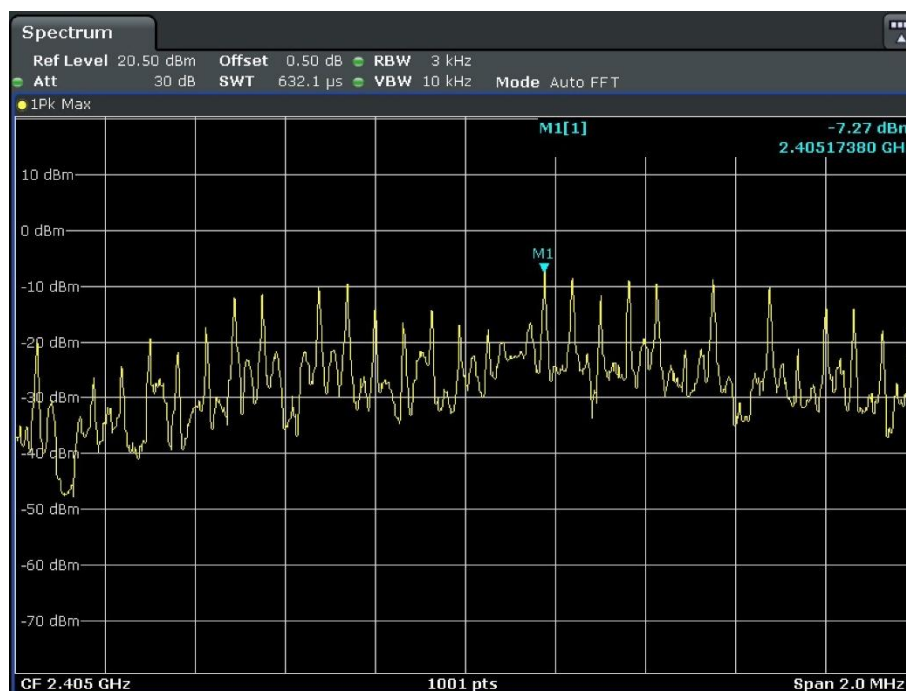


Figure 11. Maximum Peak Power Spectral Density: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot

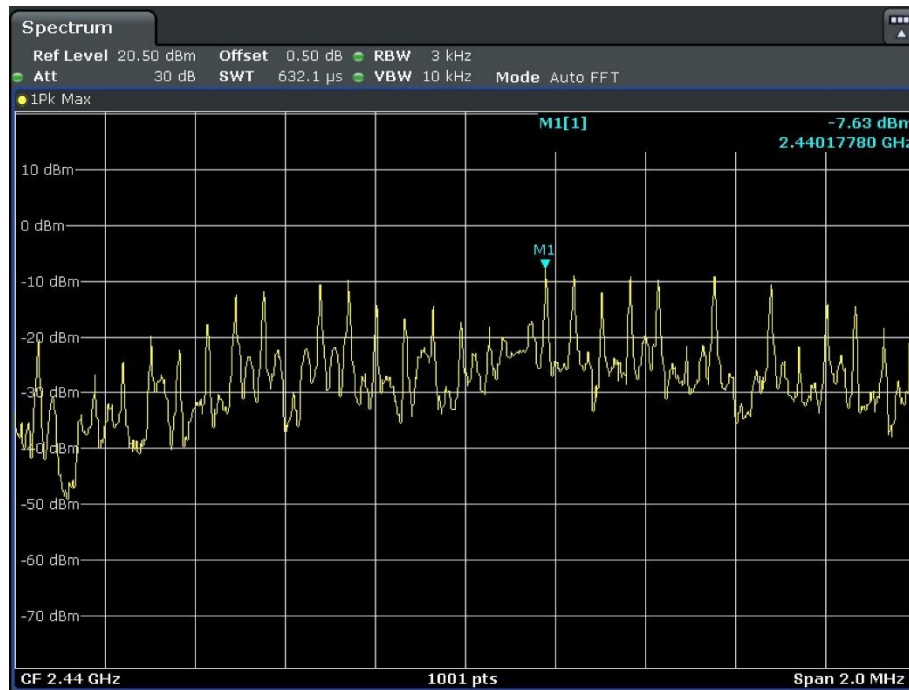


Figure 12. Maximum Peak Power Spectral Density: mist® mesh 802.15.4, Mid Channel, 2440 MHz Plot

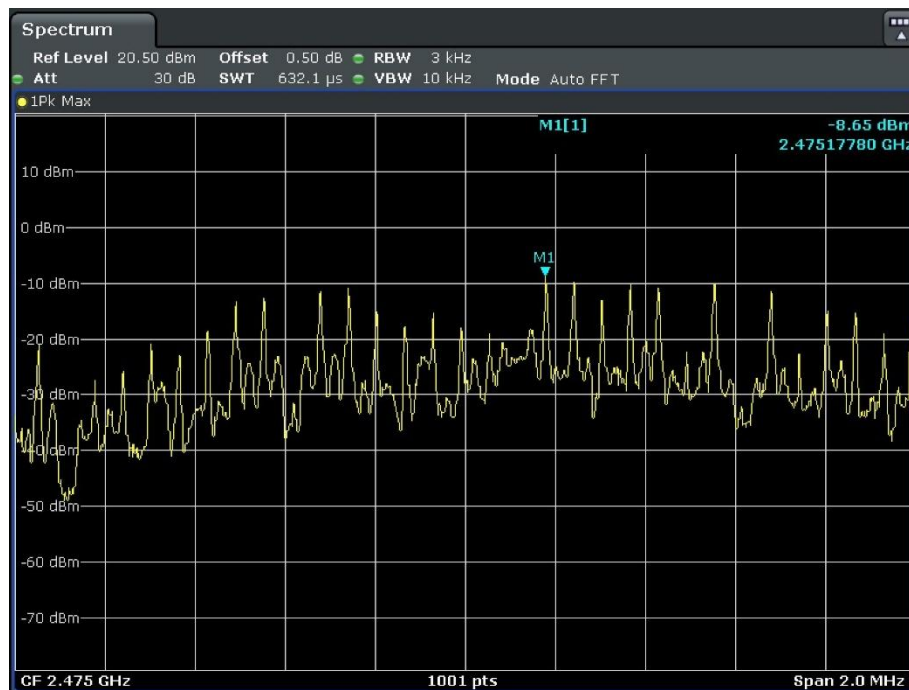


Figure 13. Maximum Peak Power Spectral Density: mist® mesh 802.15.4, High Channel, 2475 MHz Plot

3.1.6 Conducted Spurious Emissions

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	Fundamental Peak (dBm)	Max Spurious Emission Freq (MHz)	Max Spurious Emission Level (dBm)	Emissions Limit (dBm)
2405	Low	40	-2.20	6915.44	-55.30	-22.20
2440	Mid	40	-2.56	15775.66	-53.16	-22.56
2475	High	40	-3.61	15768.91	-53.53	-23.61

Table 6. Conducted Measurements: mist® mesh 802.15.4 Test Results

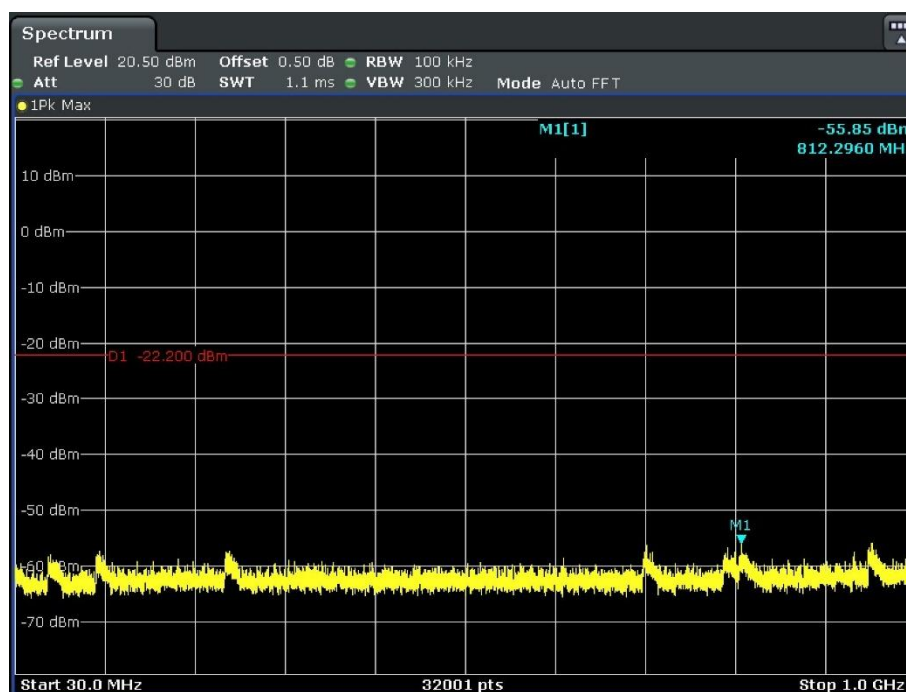


Figure 14. Conducted Spurious Emissions: mist® mesh 802.15.4, Low Channel, 2405 MHz, 30MHz-1GHz Range Plot

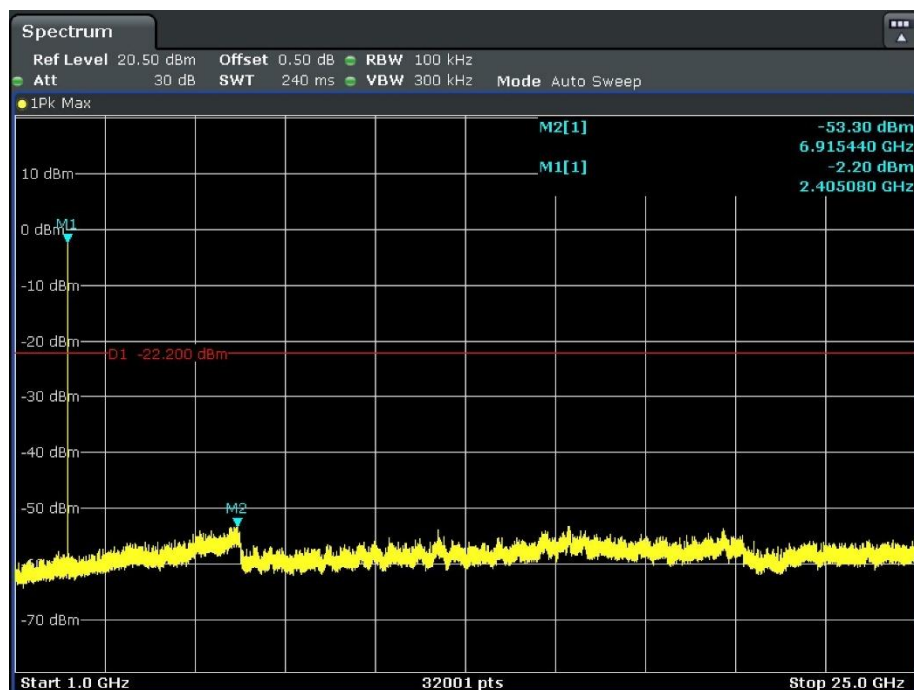


Figure 15. Conducted Spurious Emissions: mist® mesh 802.15.4, Low Channel, 2405 MHz, 1-25GHz Range Plot

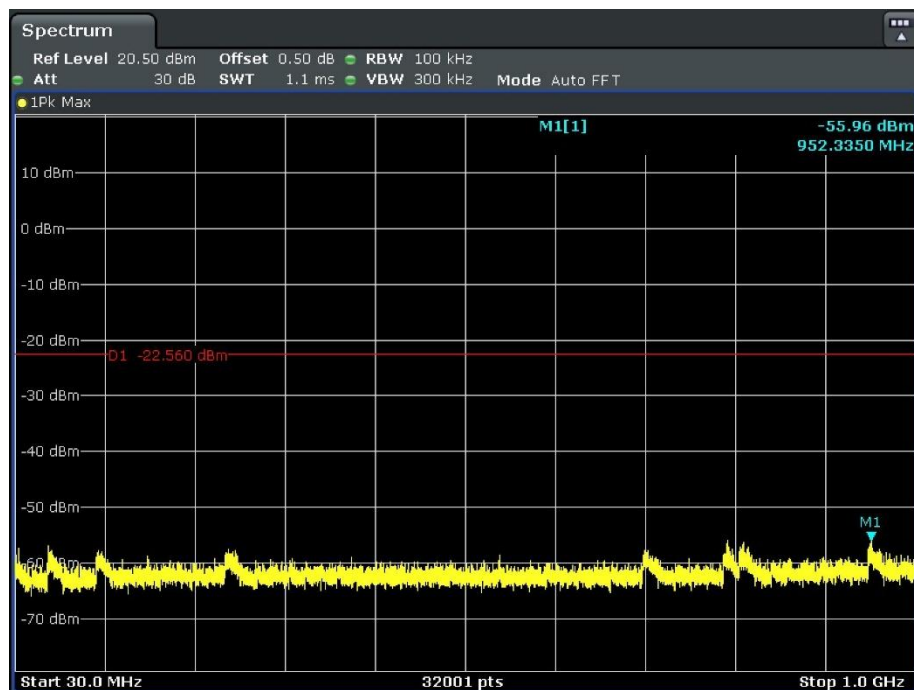


Figure 16. Conducted Spurious Emissions: mist® mesh 802.15.4, Mid Channel, 2440 MHz, 30MHz-1GHz Range Plot

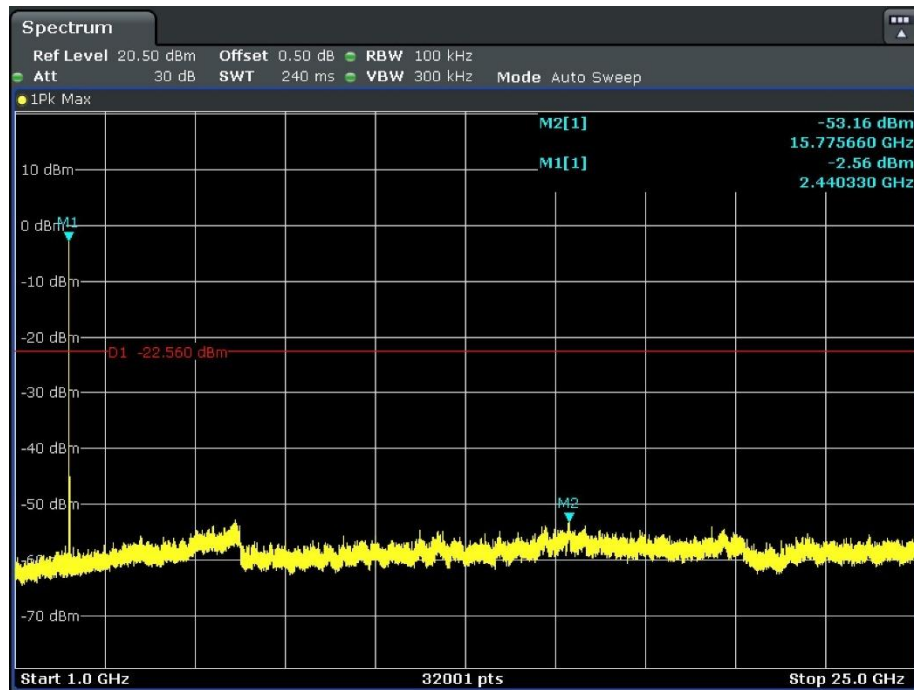


Figure 17. Conducted Spurious Emissions: mist® mesh 802.15.4, Mid Channel, 2440 MHz, 1-25GHz Range Plot

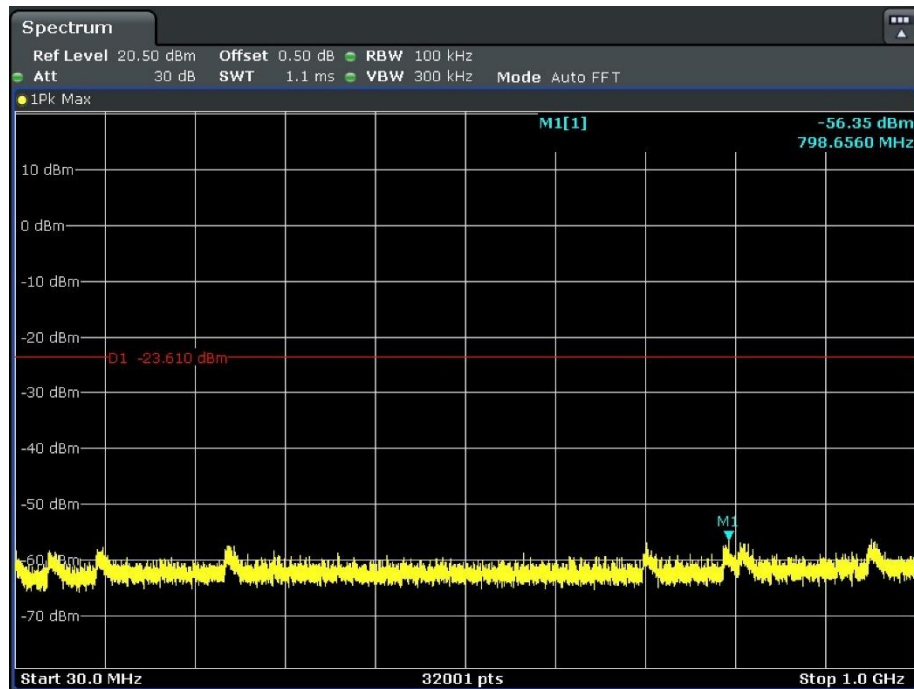


Figure 18. Conducted Spurious Emissions: mist® mesh 802.15.4, High Channel, 2475 MHz, 30MHz-1GHz Range Plot

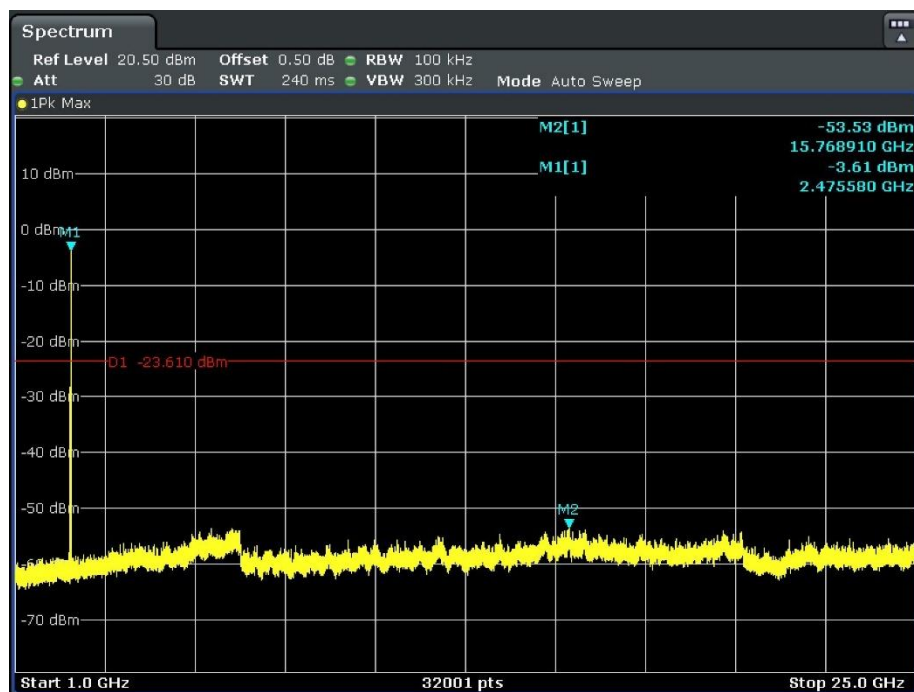


Figure 19. Conducted Spurious Emissions: mist® mesh 802.15.4, High Channel, 2475 MHz, 1-25GHz Range Plot

3.1.7 Band Edge

mist® mesh 802.15.4:

Frequency (MHz)	Channel	EUT Power Setting	Fundamental Peak (dBm)	Unwanted Emission Level (dBm)	Peak-to-Unwanted Emission Delta (Δ) (dBc)	Limit (dBc)
2405	Low	40	1.68	-48.52	50.2	≥ 20
2475	High	40	0.35	-57.89	58.24	≥ 20

Table 7. Band Edge: mist® mesh 802.15.4 Test Results

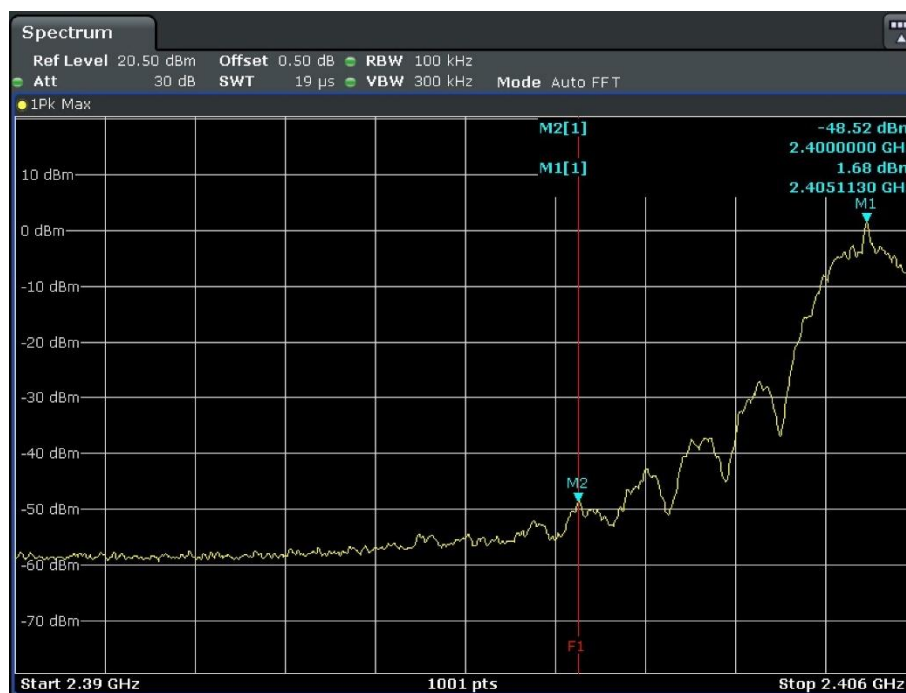


Figure 20. Lower Band Edge: mist® mesh 802.15.4, Low Channel, 2405 MHz Plot

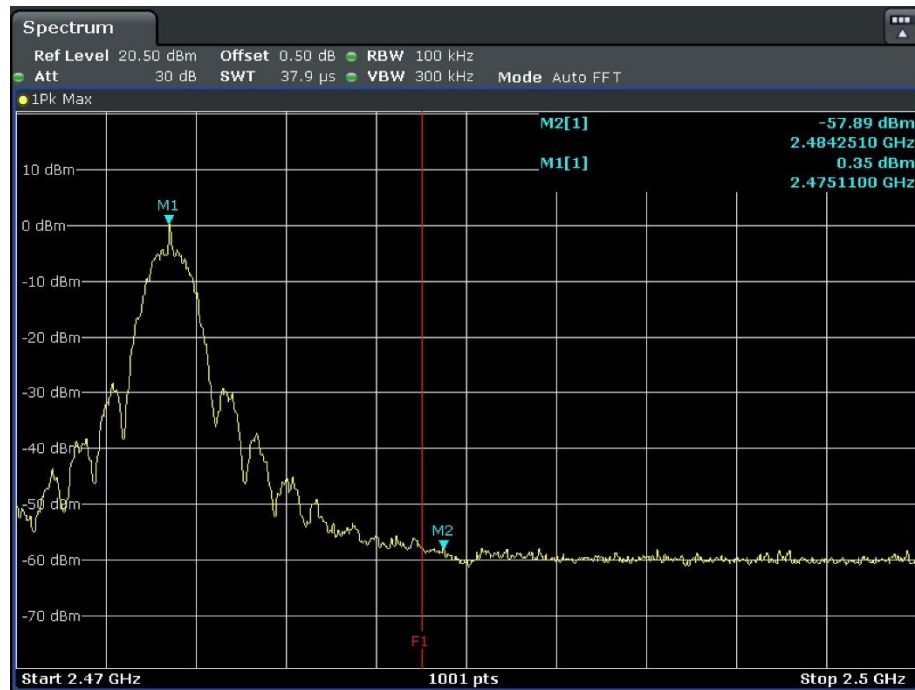


Figure 21. Upper Band Edge: mist® mesh 802.15.4, High Channel, 2475 MHz Plot

Test Equipment List

Calibrated test equipment utilized during testing was maintained in a current state of calibration per the requirements of ISO/IEC 17025:2017.

Test Name: FCC 15.247 & RSS-247			Test Date(s): 08/25/2026		
Asset #	Equipment	Manufacturer	Model	Last Cal Date	Cal Due Date
1S3812	Signal Analyzer	Rohde & Schwarz	FSV	01/10/2025	01/10/2027
Note 1: Functionally tested equipment is verified using calibrated instrumentation at the time of testing. Note 2: Latest NSA and VSWR data available upon request.					

Table 8. Antenna-Port Conducted Measurements, Test Equipment

3.2 Radiated Spurious Emissions

Test Standard:	FCC 47 CFR §15.247(d) Spurious emission limits for digital modulation systems FCC 47 CFR §§15.205, 15.209, 15.35 Restricted bands and general radiated emission limits ISED RSS-247 Issue 4 Digital Transmission Systems, Frequency Hopping Systems and Licence- Exempt Local Area Network Devices in 902-928 MHz, 2400-2483.5 MHz, 5150-5350 MHz, and 5470-5895 MHz bands ISED RSS-GEN Issue 5 General Requirements for compliance of Radio Apparatus (radiated emission measurement requirements) ANSI C63.10-2020 Measurement procedures for unlicensed intentional radiators.
Test Method:	Radiated spurious and harmonic emissions from the 2.4 GHz mist® mesh 802.15.4 radio were measured in a semi-anechoic chamber in accordance with ANSI C63.10-2020. The mist® mesh 802.15.4 transmitter was exercised on the low, middle, and high channels (11, 18, 25) using power settings defined in the Test Configuration table. Emissions from 30 MHz up to at least the 10 th harmonic of the highest fundamental (or 40 GHz, whichever was lower) were scanned and the same measurement data were used to demonstrate compliance with both FCC 15.247/15.209 and ISED RSS-247/RSS-GEN limits.
Test Procedure:	For each mist® mesh 802.15.4 channel, the EUT was configured for continuous transmission. The EUT was placed on a non-conductive support 0.8 m above the ground plane on a motorized turntable in a semi-anechoic chamber, with all required support equipment and load connected to represent normal operation. Radiated emissions were measured at a 3m distance from 30 MHz to 1 GHz and at a 3m (or 1m, as applicable) above 1 GHz using appropriate loop, biconical/log-periodic, and horn antennas. For each significant emissions, the turntable was rotated through 0-360° and the receive antenna height was varied from 1 m to 4 m in both horizontal and vertical polarizations to maximize the received level. Below 1 GHz, emissions were measured with CISPR quasi-peak detector and bandwidths. Above 1 GHz, emissions were measured using peak and average detectors with 1 MHz RBW (and suitable VBW) in accordance with ANSI C63.10, FCC §15.35, and RSS-GEN. Analyzer readings were corrected for antenna factors, cable losses, pre-amplifier gain, and distance to obtain the final field-strength or EIRP values reported for FCC and ISED compliance.

Test Results:

Test Standard:	FCC 47 CFR §15.247(d) ISED RSS-247 Issue 4 Section 6.6
Test Name	Radiated Spurious Emissions
Test Dates:	08/21/2026, 08/24/2026
Laboratory	Eurofins E&E Testing NA, LLC.
Test Engineer:	Chin Ming Lui
Test Results:	Compliant
Ambient Temperature (°C):	23.1
Relative Humidity (%):	42
Atmospheric Pressure (kPa):	101.3

Test Data (FCC 15.247 & RSS-247 Radiated Spurious Emissions)

mist® mesh 802.15.4 Low Channel 2405 MHz

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
37.576	QuasiPeak (PASS)	12.407	40	-27.593	2.611	87	Vertical	120000	0.1	-11.18
123.784	QuasiPeak (PASS)	11.609	43.5	-31.891	2.726	257	Vertical	120000	0.1	-8.936
123.894	QuasiPeak (PASS)	11.593	43.5	-31.907	2.393	312	Vertical	120000	0.1	-8.907

Table 9. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (30 MHz – 1 GHz), Test Results

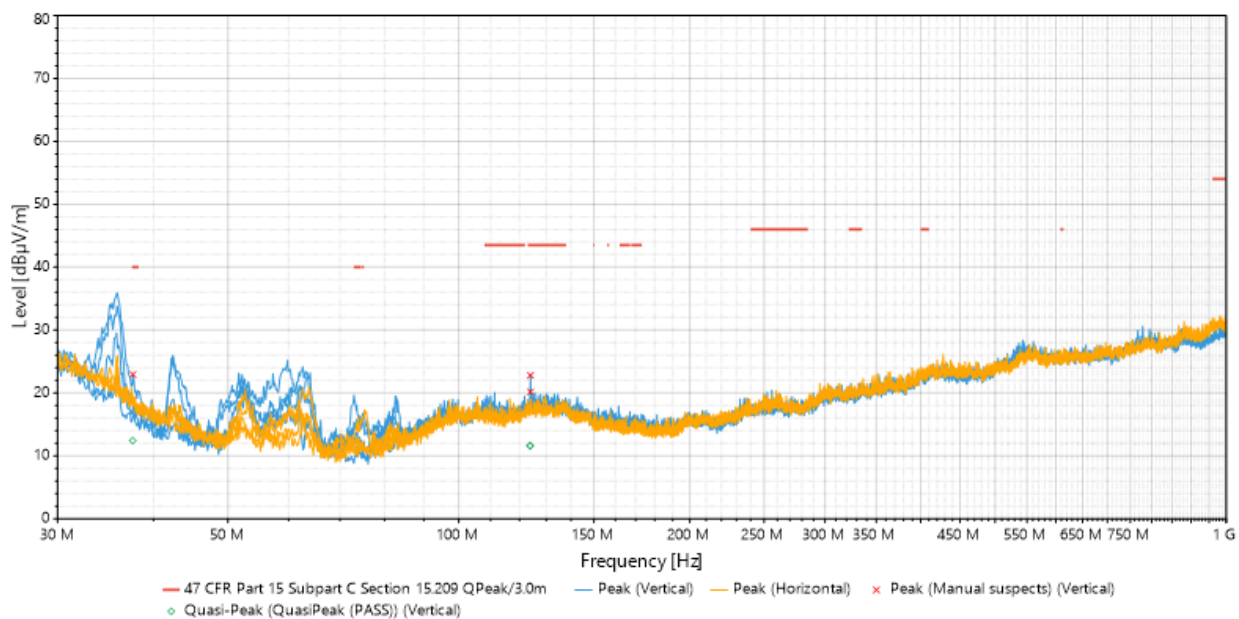


Figure 22. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
2375.8	Peak (PASS)	46.106	74	-27.894	3.515	0	Vertical	1000000	0.1	-0.268
2375.8	Average (PASS)	31.649	54	-22.351	3.515	0	Vertical	1000000	0.1	-0.268
2699.1	Peak (PASS)	45.721	74	-28.279	1.381	36	Vertical	1000000	0.1	-0.045
2699.1	Average (PASS)	31.785	54	-22.215	1.381	36	Vertical	1000000	0.1	-0.045
2728.4	Peak (PASS)	45.325	74	-28.675	2.501	38	Horizontal	1000000	0.1	-0.421
2728.4	Average (PASS)	31.104	54	-22.896	2.501	38	Horizontal	1000000	0.1	-0.421
4791.3	Peak (PASS)	46.328	74	-27.672	3.067	12	Vertical	1000000	0.1	2.438
4791.3	Average (PASS)	32.018	54	-21.982	3.067	12	Vertical	1000000	0.1	2.438
4811.2	Peak (PASS)	51.761	74	-22.239	2.624	273	Horizontal	1000000	0.1	2.261
4811.2	Average (PASS)	42.018	54	-11.982	2.624	273	Horizontal	1000000	0.1	2.261
5136.9	Peak (PASS)	45.873	74	-28.127	1.946	30	Vertical	1000000	0.1	2.729
5136.9	Average (PASS)	31.568	54	-22.432	1.946	30	Vertical	1000000	0.1	2.729
5448.7	Peak (PASS)	46.741	74	-27.259	1.252	-18	Horizontal	1000000	0.1	2.714
5448.7	Average (PASS)	31.566	54	-22.434	1.252	-18	Horizontal	1000000	0.1	2.714
11940.1	Peak (PASS)	52.293	74	-21.707	3.965	75	Vertical	1000000	0.1	6.2
11940.1	Average (PASS)	38.417	54	-15.583	3.965	75	Vertical	1000000	0.1	6.2
11947.3	Peak (PASS)	52.399	74	-21.601	4	325	Horizontal	1000000	0.1	6.14
11947.3	Average (PASS)	38.416	54	-15.584	4	325	Horizontal	1000000	0.1	6.14

Table 10. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (1 – 18 GHz), Test Results

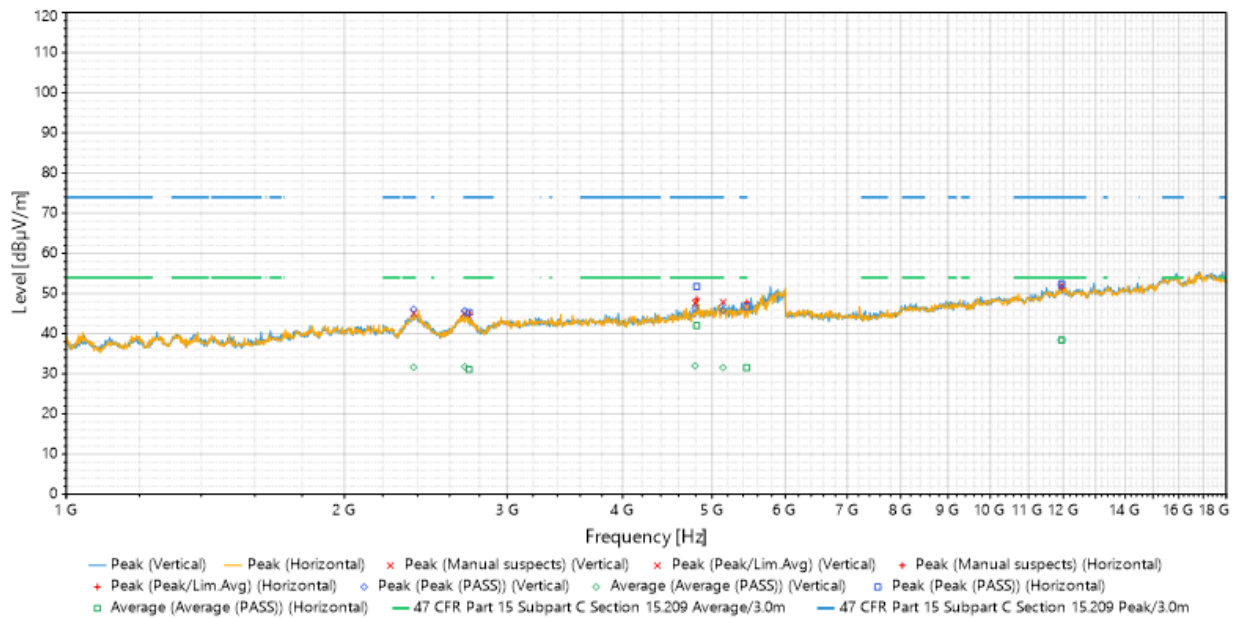


Figure 23. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (1 – 18 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBuV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
2349.000213	Peak (PASS)	59.458	74	-14.542	3.177	146	Horizontal	1000000	0.1	35.924
2349.000213	Average (PASS)	42.55	54	-11.45	3.177	146	Horizontal	1000000	0.1	35.924
2362.09958	Peak (PASS)	59.311	74	-14.689	3.184	145	Vertical	1000000	0.1	35.959
2362.09958	Average (PASS)	42.608	54	-11.392	3.184	145	Vertical	1000000	0.1	35.959
2373.300303	Peak (PASS)	59.761	74	-14.239	1.159	159	Horizontal	1000000	0.1	36.14
2373.300303	Average (PASS)	42.707	54	-11.293	1.159	159	Horizontal	1000000	0.1	36.14
2373.399502	Peak (PASS)	59.323	74	-14.677	2.73	243	Vertical	1000000	0.1	36.007
2373.399502	Average (PASS)	42.572	54	-11.428	2.73	243	Vertical	1000000	0.1	36.007
2383.300318	Peak (PASS)	59.558	74	-14.442	1.721	0	Horizontal	1000000	0.1	36.195
2383.300318	Average (PASS)	42.663	54	-11.337	1.721	0	Horizontal	1000000	0.1	36.195
2383.900166	Peak (PASS)	59.859	74	-14.141	3.871	-6	Vertical	1000000	0.1	36.028
2383.900166	Average (PASS)	42.493	54	-11.507	3.871	-6	Vertical	1000000	0.1	36.028

Table 11. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – Lower Band Edge, Test Results

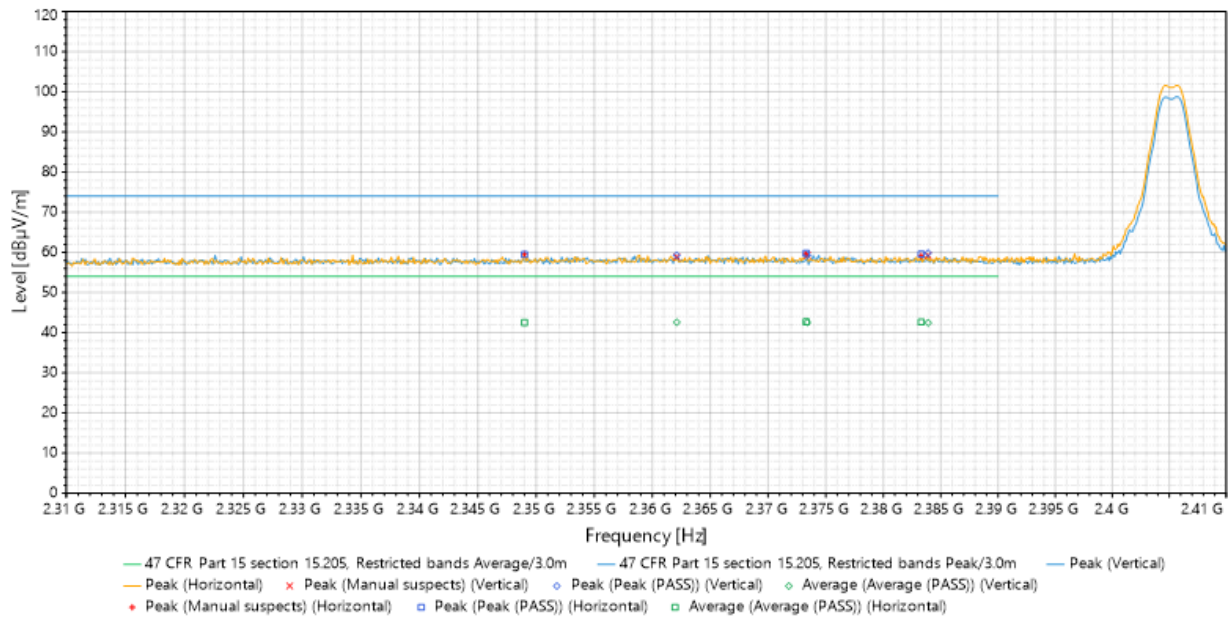


Figure 24. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – Lower Band Edge, Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
18459.1	Peak (PASS)	48.581	74	-25.419	3.625	200	Horizontal	1000000	0.1	-1.97
18459.1	Average (PASS)	34.961	54	-19.039	3.625	200	Horizontal	1000000	0.1	-1.97
18888.5	Peak (PASS)	48.465	74	-25.535	3.069	259	Vertical	1000000	0.1	-2.147
18888.5	Average (PASS)	34.761	54	-19.239	3.069	259	Vertical	1000000	0.1	-2.147
20317.1	Peak (PASS)	48.415	74	-25.585	1.253	89	Horizontal	1000000	0.1	-1.603
20317.1	Average (PASS)	34.37	54	-19.63	1.253	89	Horizontal	1000000	0.1	-1.603
20888.5	Peak (PASS)	47.956	74	-26.044	2.283	-11	Vertical	1000000	0.1	-1.616
20888.5	Average (PASS)	33.939	54	-20.061	2.283	-11	Vertical	1000000	0.1	-1.616
22075.4	Peak (PASS)	48.665	74	-25.335	3.314	-27	Horizontal	1000000	0.1	-1.545
22075.4	Average (PASS)	34.659	54	-19.341	3.314	-27	Horizontal	1000000	0.1	-1.545
22714.8	Peak (PASS)	48.692	74	-25.308	3.188	222	Vertical	1000000	0.1	-1.459
22714.8	Average (PASS)	34.674	54	-19.326	3.188	222	Vertical	1000000	0.1	-1.459

Table 12. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (18 – 26 GHz), Test Results

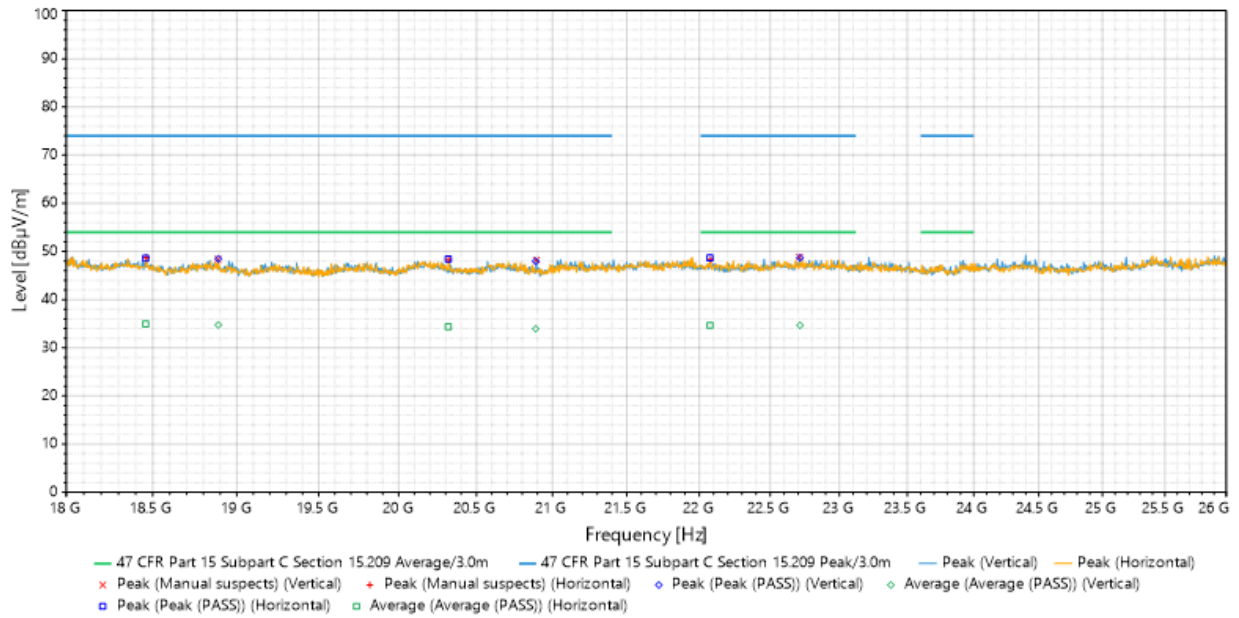


Figure 25. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Low Channel 2405 MHz RSE – (18 – 26 GHz), Test Results

mist® mesh 802.15.4 Mid Channel 2440 MHz

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
73.45	QuasiPeak (PASS)	5.355	40	-34.645	1.614	262	Horizontal	120000	0.1	-16.008
110.012	QuasiPeak (PASS)	11.543	43.5	-31.957	3.525	162	Vertical	120000	0.1	-9.59
135.874	QuasiPeak (PASS)	11.336	43.5	-32.164	3.293	139	Horizontal	120000	0.1	-9.095

Table 13. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (30 MHz – 1 GHz), Test Results

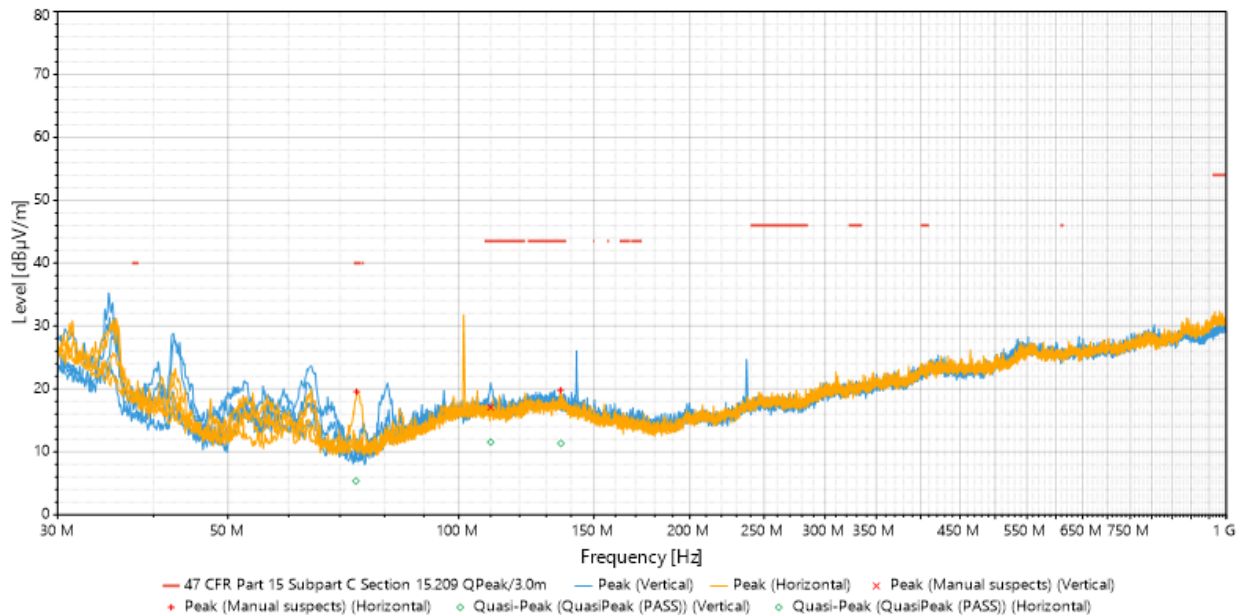


Figure 26. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBuV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
2378.4	Peak (PASS)	46.284	74	-27.716	3.184	203	Vertical	1000000	0.1	-0.261
2378.4	Average (PASS)	31.568	54	-22.432	3.184	203	Vertical	1000000	0.1	-0.261
2705.2	Peak (PASS)	45.939	74	-28.061	3.184	233	Vertical	1000000	0.1	-0.089
2705.2	Average (PASS)	31.786	54	-22.214	3.184	233	Vertical	1000000	0.1	-0.089
5353.7	Peak (PASS)	45.79	74	-28.21	2.052	-7	Horizontal	1000000	0.1	2.602
5353.7	Average (PASS)	31.774	54	-22.226	2.052	-7	Horizontal	1000000	0.1	2.602
5379.1	Peak (PASS)	46.351	74	-27.649	2.056	-18	Vertical	1000000	0.1	2.967
5379.1	Average (PASS)	32.473	54	-21.527	2.056	-18	Vertical	1000000	0.1	2.967
7318.9	Peak (PASS)	50.323	74	-23.677	2.386	155	Horizontal	1000000	0.1	3.723
7318.9	Average (PASS)	38.162	54	-15.838	2.386	155	Horizontal	1000000	0.1	3.723
11456.7	Peak (PASS)	51.275	74	-22.725	1.269	27	Horizontal	1000000	0.1	5.368
11456.7	Average (PASS)	37.442	54	-16.558	1.269	27	Horizontal	1000000	0.1	5.368
12011.8	Peak (PASS)	52.222	74	-21.778	3.74	-6	Horizontal	1000000	0.1	6.165
12011.8	Average (PASS)	38.509	54	-15.491	3.74	-6	Horizontal	1000000	0.1	6.165

Table 14. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (1 – 18 GHz), Test Results

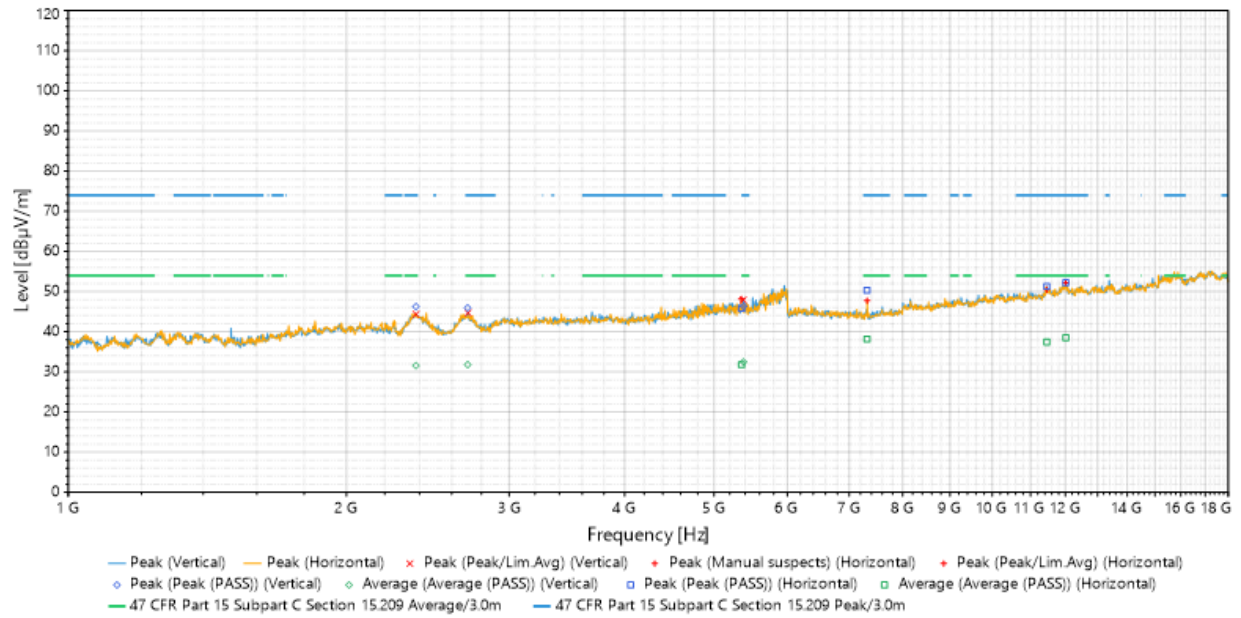


Figure 27. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (1 – 18 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBuV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
18459.1	Peak (PASS)	48.581	74	-25.419	3.625	200	Horizontal	1000000	0.1	-1.97
18459.1	Average (PASS)	34.961	54	-19.039	3.625	200	Horizontal	1000000	0.1	-1.97
18888.5	Peak (PASS)	48.465	74	-25.535	3.069	259	Vertical	1000000	0.1	-2.147
18888.5	Average (PASS)	34.761	54	-19.239	3.069	259	Vertical	1000000	0.1	-2.147
20317.1	Peak (PASS)	48.415	74	-25.585	1.253	89	Horizontal	1000000	0.1	-1.603
20317.1	Average (PASS)	34.37	54	-19.63	1.253	89	Horizontal	1000000	0.1	-1.603
20888.5	Peak (PASS)	47.956	74	-26.044	2.283	-11	Vertical	1000000	0.1	-1.616
20888.5	Average (PASS)	33.939	54	-20.061	2.283	-11	Vertical	1000000	0.1	-1.616
22075.4	Peak (PASS)	48.665	74	-25.335	3.314	-27	Horizontal	1000000	0.1	-1.545
22075.4	Average (PASS)	34.659	54	-19.341	3.314	-27	Horizontal	1000000	0.1	-1.545
22714.8	Peak (PASS)	48.692	74	-25.308	3.188	222	Vertical	1000000	0.1	-1.459
22714.8	Average (PASS)	34.674	54	-19.326	3.188	222	Vertical	1000000	0.1	-1.459

Table 15. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (18 – 26 GHz), Test Results

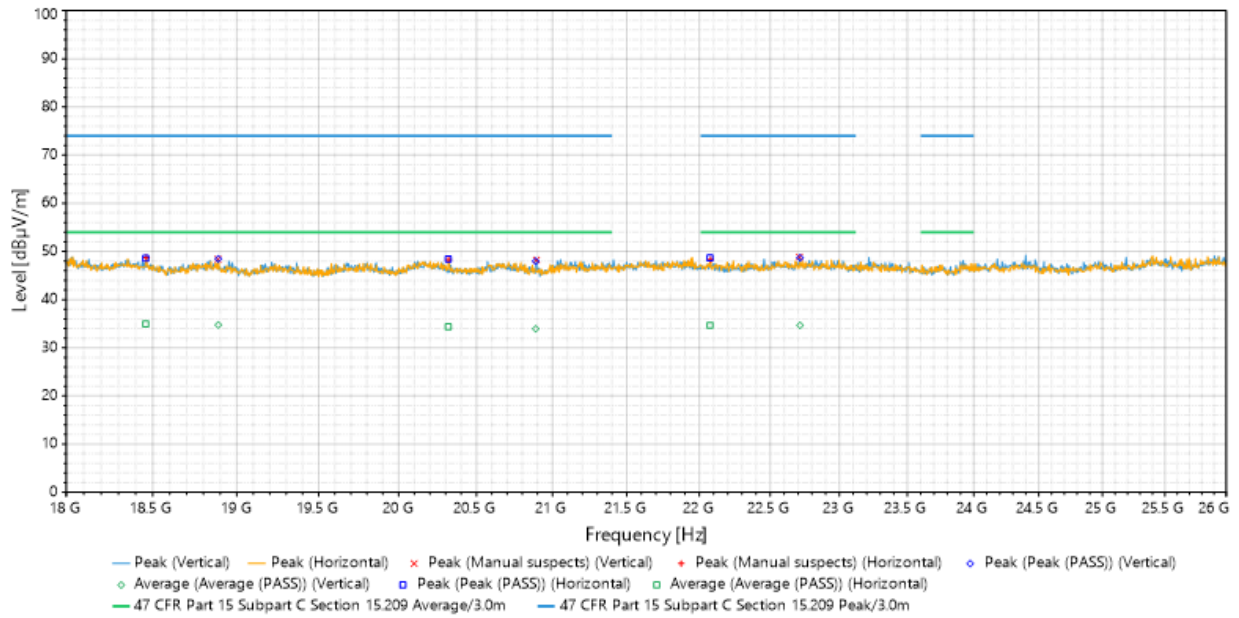


Figure 28. FCC 15.247 & RSS-247 mist® mesh 802.15.4 Mid Channel 2440 MHz RSE – (18 – 26 GHz), Test Results

mist® mesh 802.15.4 High Channel 2475 MHz

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
112.158	QuasiPeak (PASS)	12.381	43.5	-31.119	1.384	341	Vertical	120000	0.1	-9.526
112.48	QuasiPeak (PASS)	21.996	43.5	-21.504	2.829	271	Horizontal	120000	0.1	-10.413
136.62	QuasiPeak (PASS)	11.726	43.5	-31.774	2.841	103	Vertical	120000	0.1	-8.973

Table 16. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (30 MHz – 1 GHz), Test Results

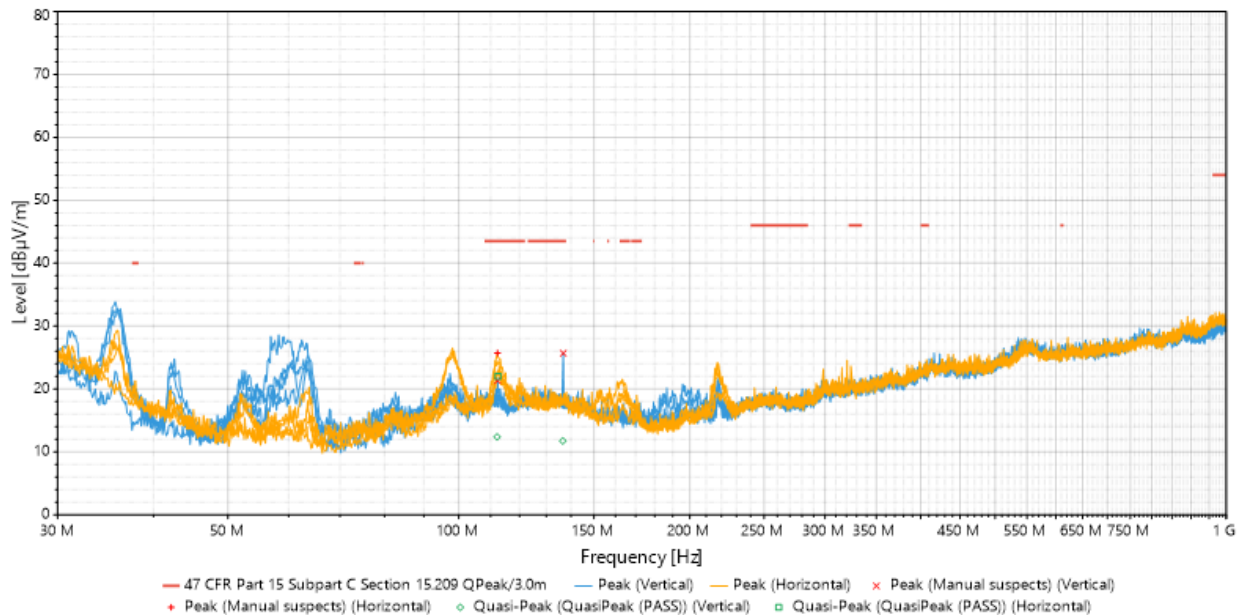


Figure 29. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
4911.9	Peak (PASS)	45.895	74	-28.105	2.62	365	Vertical	1000000	0.1	2.375
4911.9	Average (PASS)	31.803	54	-22.197	2.62	365	Vertical	1000000	0.1	2.375
4951.2	Peak (PASS)	50.517	74	-23.483	2.505	280	Horizontal	1000000	0.1	2.228
4951.2	Average (PASS)	40.184	54	-13.816	2.505	280	Horizontal	1000000	0.1	2.228
7423.9	Peak (PASS)	50.08	74	-23.92	2.283	23	Vertical	1000000	0.1	3.826
7423.9	Average (PASS)	37.927	54	-16.073	2.283	23	Vertical	1000000	0.1	3.826
7468.7	Peak (PASS)	45.372	74	-28.628	3.065	124	Horizontal	1000000	0.1	3.737
7468.7	Average (PASS)	32.029	54	-21.971	3.065	124	Horizontal	1000000	0.1	3.737
11841	Peak (PASS)	51.639	74	-22.361	2.267	139	Vertical	1000000	0.1	6.062
11841	Average (PASS)	37.789	54	-16.211	2.267	139	Vertical	1000000	0.1	6.062
12015.8	Peak (PASS)	53.19	74	-20.81	3.41	-18	Horizontal	1000000	0.1	6.154
12015.8	Average (PASS)	38.683	54	-15.317	3.41	-18	Horizontal	1000000	0.1	6.154

Table 17. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (1 – 18 GHz), Test Results

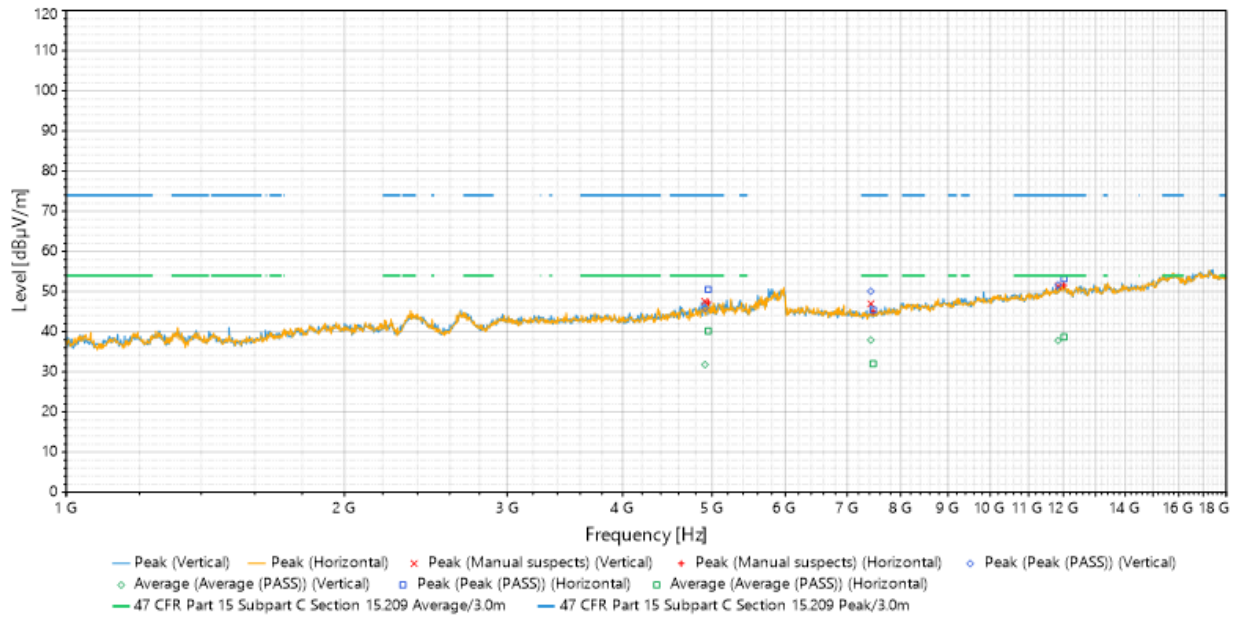


Figure 30. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (1 – 18 GHz), Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
2483.53004 4	Peak (PASS)	61.364	74	-12.636	2.389	-24	Vertical	1000000	0.1	36.399
2483.53004 4	Average (PASS)	43.834	54	-10.166	2.389	-24	Vertical	1000000	0.1	36.399
2484.31046 8	Peak (PASS)	60.245	74	-13.755	3.078	30	Horizontal	1000000	0.1	36.21
2484.31046 8	Average (PASS)	43.587	54	-10.413	3.078	30	Horizontal	1000000	0.1	36.21
2490.87966 9	Peak (PASS)	60.862	74	-13.138	3.623	247	Horizontal	1000000	0.1	36.241
2490.87966 9	Average (PASS)	43.706	54	-10.294	3.623	247	Horizontal	1000000	0.1	36.241
2490.88009 6	Peak (PASS)	61.064	74	-12.936	2.735	180	Vertical	1000000	0.1	36.443
2490.88009 6	Average (PASS)	43.891	54	-10.109	2.735	180	Vertical	1000000	0.1	36.443
2495.17028 4	Peak (PASS)	61.247	74	-12.753	3.179	191	Vertical	1000000	0.1	36.46
2495.17028 4	Average (PASS)	43.994	54	-10.006	3.179	191	Vertical	1000000	0.1	36.46
2495.35013 5	Peak (PASS)	60.855	74	-13.145	2.171	73	Horizontal	1000000	0.1	36.25
2495.35013 5	Average (PASS)	43.806	54	-10.194	2.171	73	Horizontal	1000000	0.1	36.25

Table 18. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – Upper Band Edge, Test Results

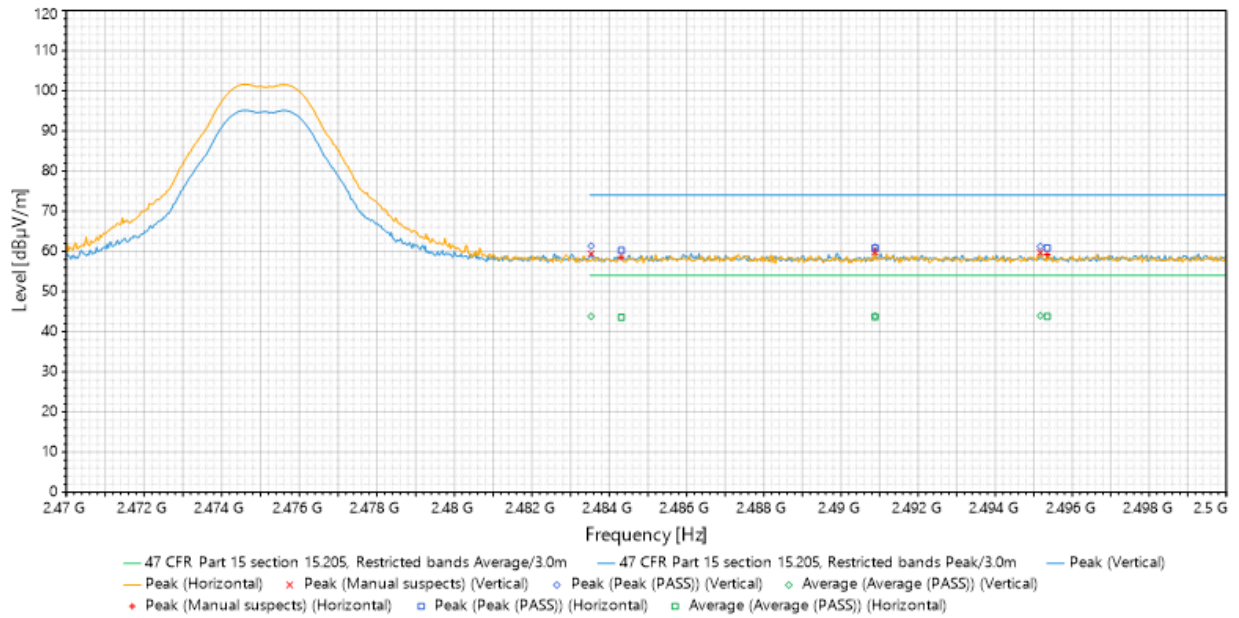


Figure 31. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – Upper Band Edge, Plot

Frequency (MHz)	Source	Level (dBμV/m)	Limit (dBuV/m)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
18026.1	Peak (PASS)	49.387	74	-24.613	3.631	273	Vertical	1000000	0.1	-1.601
18026.1	Average (PASS)	35.641	54	-18.359	3.631	273	Vertical	1000000	0.1	-1.601
20091.5	Peak (PASS)	48.967	74	-25.033	3.784	218	Horizontal	1000000	0.1	-1.623
20091.5	Average (PASS)	35.194	54	-18.806	3.784	218	Horizontal	1000000	0.1	-1.623
20172.7	Peak (PASS)	49.038	74	-24.962	4	318	Horizontal	1000000	0.1	-1.685
20172.7	Average (PASS)	35.378	54	-18.622	4	318	Horizontal	1000000	0.1	-1.685
20749	Peak (PASS)	48.745	74	-25.255	3.788	30	Horizontal	1000000	0.1	-1.436
20749	Average (PASS)	34.648	54	-19.352	3.788	30	Horizontal	1000000	0.1	-1.436
21086	Peak (PASS)	48.822	74	-25.178	1.726	26	Vertical	1000000	0.1	-1.38
21086	Average (PASS)	35.089	54	-18.911	1.726	26	Vertical	1000000	0.1	-1.38
22659.9	Peak (PASS)	48.136	74	-25.864	1.798	34	Horizontal	1000000	0.1	-1.427
22659.9	Average (PASS)	34.53	54	-19.47	1.798	34	Horizontal	1000000	0.1	-1.427
23779.6	Peak (PASS)	48.035	74	-25.965	2.386	258	Horizontal	1000000	0.1	-1.142
23779.6	Average (PASS)	33.983	54	-20.017	2.386	258	Horizontal	1000000	0.1	-1.142

Table 19. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (18 – 26 GHz), Test Results

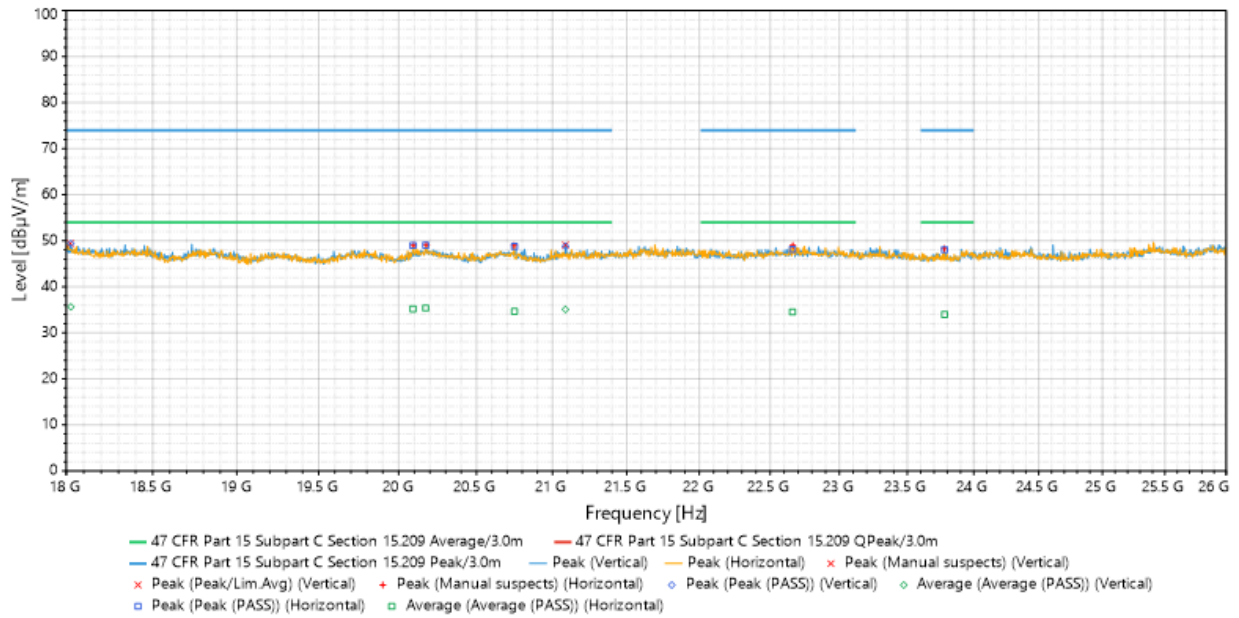


Figure 32. FCC 15.247 & RSS-247 mist® mesh 802.15.4 High Channel 2475 MHz RSE – (18 – 26 GHz), Test Results

Test Equipment List

Calibrated test equipment utilized during testing was maintained in a current state of calibration per the requirements of ISO/IEC 17025:2005.

Test Name: FCC 15.247 & RSS-247			Test Date(s): 08/21/2026, 08/24/2026		
MET Asset #	Equipment	Manufacturer	Model	Last Cal Date	Cal Due Date
1S2399	Turntable Controller	Sunol Sciences	SC99V	See Note 1	
1S4856	Antenna Positioning Tower	ETS-Lindgren	2171B	See Note 1	
1S2482	5 Meter Chamber	Panashield - ETS	5 Meter Semi-Anechoic Chamber	See Note 2	
1S4804	EMI Test Receiver	Rohde & Schwarz	ESW44	08/14/2026	08/14/2027
1S2600	Bilog Antenna	Teseq	CBL6112D	06/10/2025	06/10/2027
1S2435	Horn Antenna	ETS-Lindgren	3117	03/17/2025	03/17/2027
1U0327	DRG Horn Antenna	A.H. Systems, Inc.	SAS-574	11/28/2024	11/28/2026
1S2668	Pre-Amplifier	Sonoma Instruments	310 N	03/18/2025	03/18/2027
1S4802	Pre-Amplifier	EMC Instruments Corporation	EMC118A45SE	05/06/2026	05/06/2027
1S3866	Table Top Amplifier	MITEQ	TTA1840-35-HG	12/03/2024	12/03/2026
Note 1: Functionally tested equipment is verified using calibrated instrumentation at the time of testing.					
Note 2: Latest NSA and VSWR data available upon request.					

Table 20. Radiated Spurious Emissions, Test Equipment

END OF REPORT