

August 31, 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:

- KDB 996369 D04 V.02 Module Integration Guide

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-KDB 996369 D04 V.02_Rev.1



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Report Status Sheet

Revision	Report Date	Reason for Revision
Ø	August 31, 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).

- KDB 996369 D04 V.02 Module Integration Guide



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.

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

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 RSAE Labs proprietary mist® mesh radio protocol using the IEEE 802.15.4 physical layer.
Radio Specifications:	<u>mist® mesh:</u> • Chipset: Nordic nRF52840 802.15.4 Physical Layer • Firmware Version: 3.13 • Protocol: RSAE 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 RSAE 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 RSAE 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	RSAE 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 RSAE Labs, Inc. Eurofins E&E Testing NA, LLC did not test or verify the accuracy of the antenna information.

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 for Intentional Radiators

3.1 Radiated Spurious Emissions

Test Method: ANSI C63.26:2015; FCC KDB 996369 D04 V.02 Module Integration Guide

Test Requirement(s): The following standards specified below are covered in the scope of this section of the test report:

- KDB 996369 D04 V.02 Module Integration Guide

15.209 (a) Except as provided elsewhere in this subpart, the emissions from an intentional radiator shall not exceed the field strength levels specified in the following table:

Frequency (MHz)	Field Strength (dBμV/m)	Measurement Distance (m)
30 - 88	40	3
88 - 216	43.5	3
216 - 960	46	3
Above 960	54	3

Sample Calculation for Distance Correction factor (DCF) measurement:

$$F_d = 20 \cdot \log_{10} (D_m/D_s)$$

where:

F_d = Distance Factor in dB

D_m = Measurement Distance in meters

D_s = Specification Distance in meters

Sample formula for calculating the Corrected Data for the Radiated Emissions Measurements:

Frequency (MHz)	Antenna Polarity	EUT Azimuth (Degrees)	Antenna Height (cm)	Uncorrected Amplitude (dBμV)	ACF (dB/m) (+)	Pre Amp Gain (dB)(-)	CBL (dB) (+)	DCF (dB) (+)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
249.99	V	359.9	240.7	55.46	11.4	28.335	0	0	38.505	47	-8.495

$$\begin{aligned} \text{Corrected Amplitude (dB}\mu\text{V/m)} &= \text{Uncorrected Amplitude (dB}\mu\text{V)} + \text{ACF (dB/m)} - \text{Preamp Gain (dB)} + \text{CBL (dB)} + \text{DCF (dB)} \\ &= 55.46 + 11.4 - 28.335 + 0 + 0 = \mathbf{38.505} \end{aligned}$$

Test Procedure: The method of testing, test conditions, and test procedures of ANSI C63.26:2015 were used in addition to FCC KDB 996369 D04 Module Integration Guide. Any measured frequency that exhibits a margin of compliance that is less than 3 dB below the specification limit is marked. Eurofins E&E recommends that every emission measured has at least a 3 dB margin to allow for deviations in the emission characteristics that may occur during the production process.

For emissions between 30 MHz and 1000 MHz, the EUT was placed on a non-metallic table, 80 cm above the ground plane inside a semi-anechoic chamber a biconilog antenna was located 10m from the EUT on an adjustable mast. A pre-scan was first performed to find prominent radiated emissions. For final emissions measurements at each frequency of interest, the EUT was rotated, and the antenna height was varied between 1 m and 4 m to maximize the emission. Measurements in both horizontal and vertical polarities were made and the data was recorded. Unless otherwise specified, measurements were made using a quasi-peak detector with a 120 kHz resolution bandwidth.

For emissions between 1 GHz and 18 GHz, a double ridged guide horn was located 3 m from the EUT on an adjustable mast. The EUT was placed on a non-metallic table 150 cm above the ground plane inside a semi-anechoic chamber. A pre-scan was performed and used to find prominent radiated emissions. For final emissions measurements at each frequency of interest, the EUT was rotated, and the antenna height was varied depending on the geometry of the EUT. To ensure maximized emissions, the horn antenna was positioned both vertically and horizontally. Unless otherwise specified, measurements were made using a peak and average detector with a 1 MHz resolution bandwidth.

For emission between 18 GHz and 20 GHz, a high frequency standard gain horn antenna was located 3 m from the EUT on an adjustable mast. The EUT was placed on a non-metallic table 150 cm above the ground plane inside a semi-anechoic chamber. A pre-scan was performed and used to find prominent radiated emissions. For final emissions measurements at each frequency of interest, the EUT was rotated, and the antenna height was varied depending on the geometry of the EUT. To ensure maximized emissions, the horn antenna was positioned both vertically and horizontally. Unless otherwise specified, measurements were made using a peak and average detector with a 1 MHz resolution bandwidth.

Due to the size of the EUT, pre-liminary measurements were performed with the EUT rotated on different axis (X, Y, Z). The worst-case data is presented in this report.

Test Software Used: Nexio BAT-EMC MSSQL Version: V2023.0.5.0 was used to perform this test.

Test Results:

Test Standard:	(Per FCC KDB 996369 D04 Module Integration Guide v02; ANSI C63.26:2015)
Test Name	Radiated Spurious Emissions
Test Dates:	07/31/2026
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 (KDB 996369 D04 – LTE CAT-M1 Simultaneous Transmission with Mist 802.15.4)

FCC Part 24

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
40.33	RMS (PASS)	-80.112	-13	-67.112	1.516	261	Horizontal	100000	0.1	1.309
54.82	RMS (PASS)	-80.753	-13	-67.753	1.856	92	Vertical	100000	0.1	-3.622
120.09	RMS (PASS)	-82.12	-13	-69.12	3.577	272	Vertical	100000	0.1	1.871
240.23	RMS (PASS)	-76.749	-13	-63.749	1.283	172	Vertical	100000	0.1	2.366
960.32	RMS (PASS)	-56.342	-13	-43.342	1.512	69	Horizontal	100000	0.1	15.15

Table 1. LTE CAT-M1 Band 2 MidCh 1880 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz) Test Results

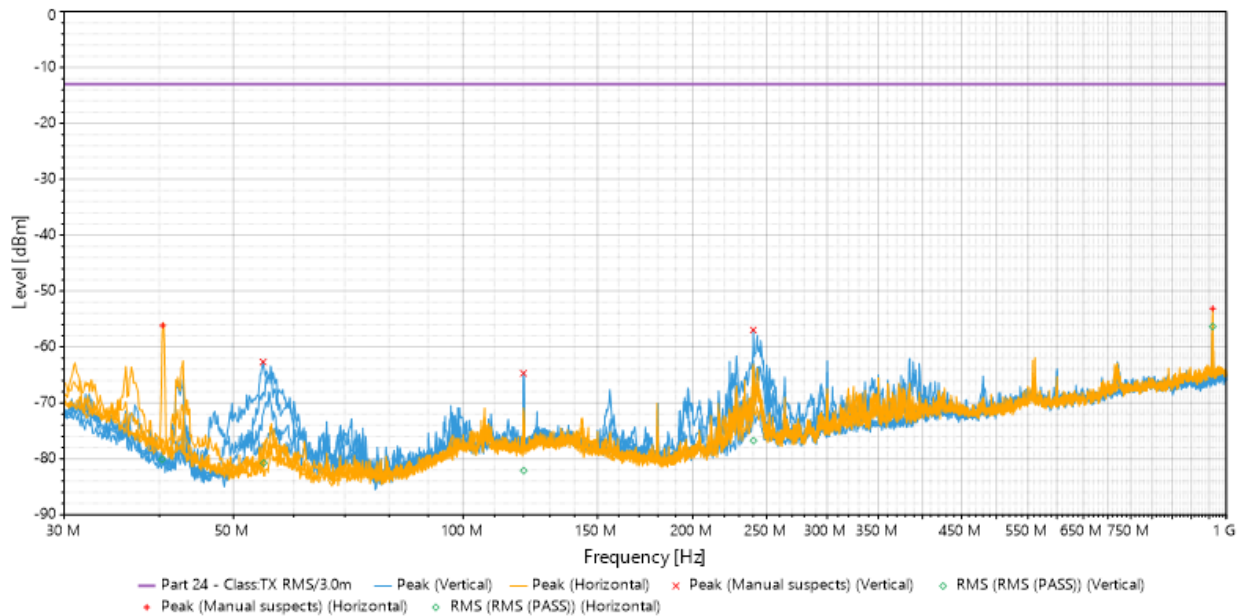


Figure 1. LTE CAT-M1 Band 2 MidCh 1880 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
1097.8	RMS (PASS)	-68.096	-13	-55.096	2.109	-30	Horizontal	1000000	0.1	6.558
1316	RMS (PASS)	-45.422	-13	-32.422	1.283	240	Horizontal	1000000	0.1	8.458
1584.2	RMS (PASS)	-67.146	-13	-54.146	1.833	19	Horizontal	1000000	0.1	8.187
2439.9	RMS (PASS)	-57.572	-13	-44.572	1.77	111	Vertical	1000000	0.1	12.736
2999.2	RMS (PASS)	-45.707	-13	-32.707	3.931	292	Horizontal	1000000	0.1	13.704
4318.6	RMS (PASS)	-51.939	-13	-38.939	2.549	100	Horizontal	1000000	0.1	14.431

Table 2. LTE CAT-M1 Band 2 Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 18 GHz) Test Results

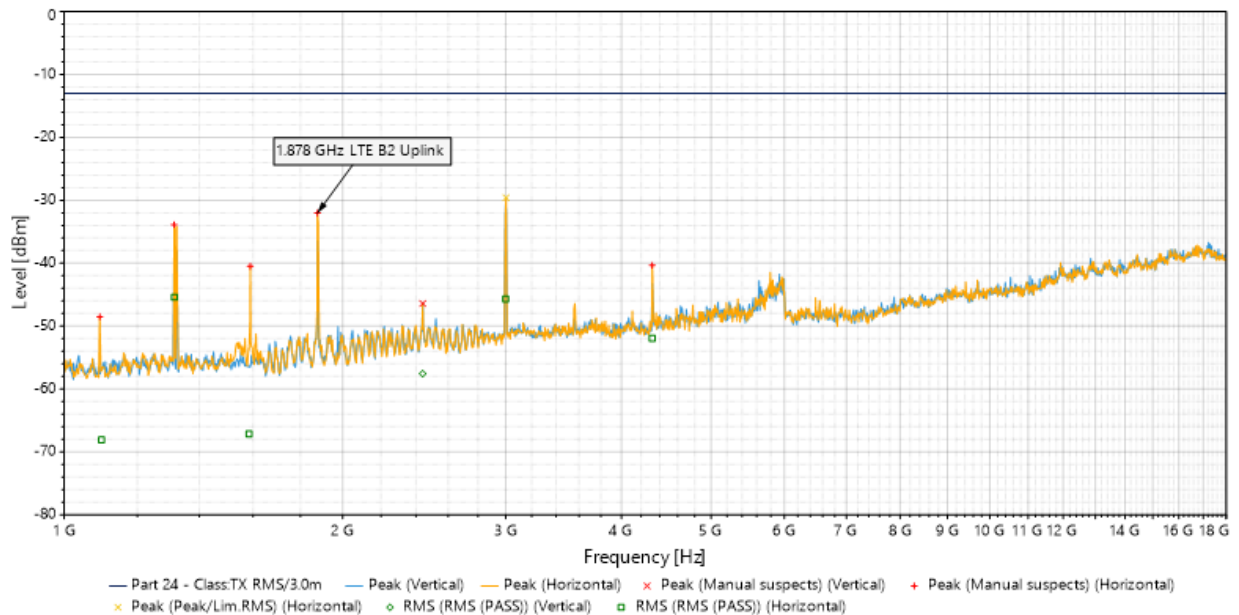


Figure 2. LTE CAT-M1 Band 2 Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 18 GHz), Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
18223.3	RMS (PASS)	-56.83	-13	-43.83	2.541	342	Horizontal	1000000	0.1	9.988
18273.1	RMS (PASS)	-56.576	-13	-43.576	2.668	30	Horizontal	1000000	0.1	9.928
18677.9	RMS (PASS)	-57.038	-13	-44.038	1.881	347	Horizontal	1000000	0.1	9.646
19675.3	RMS (PASS)	-57.3	-13	-44.3	3.97	26	Vertical	1000000	0.1	9.808

Table 3. LTE CAT-M1 Band 2 MidCh 1880 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (18 – 20 GHz) Test Results

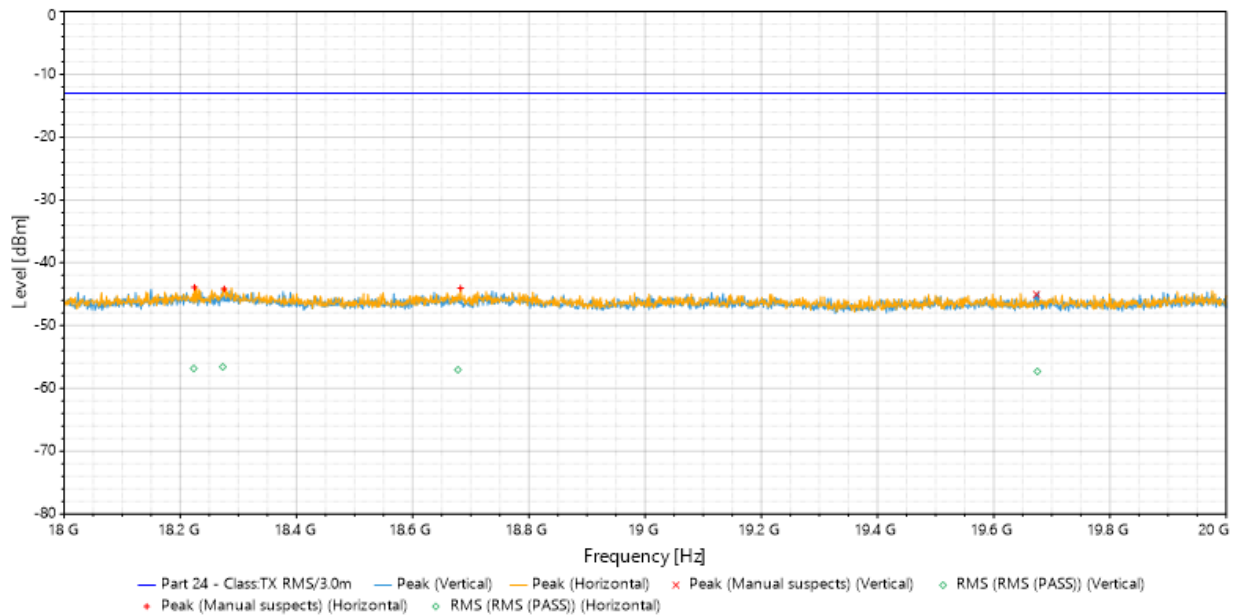


Figure 3. LTE CAT-M1 Band 2 MidCh 1880 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (18 – 20 GHz), Plot

FCC Part 27

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
32.435	RMS (PASS)	-76.284	-13	-63.284	1.742	98	Horizontal	100000	0.1	7.54
34.635	RMS (PASS)	-85.37	-13	-72.37	3.866	-27	Vertical	100000	0.1	2.74
42.345	RMS (PASS)	-55.765	-13	-42.765	2.438	324	Horizontal	100000	0.1	-0.026
42.955	RMS (PASS)	-58.003	-13	-45.003	1.406	168	Horizontal	100000	0.1	-0.451
216	RMS (PASS)	-73.102	-13	-60.102	1.384	68	Vertical	100000	0.1	0.802
960.29	RMS (PASS)	-53.756	-13	-40.756	1.61	63	Horizontal	100000	0.1	15.149

Table 4. LTE CAT-M1 Band 4 MidCh 1732.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz) Test Results

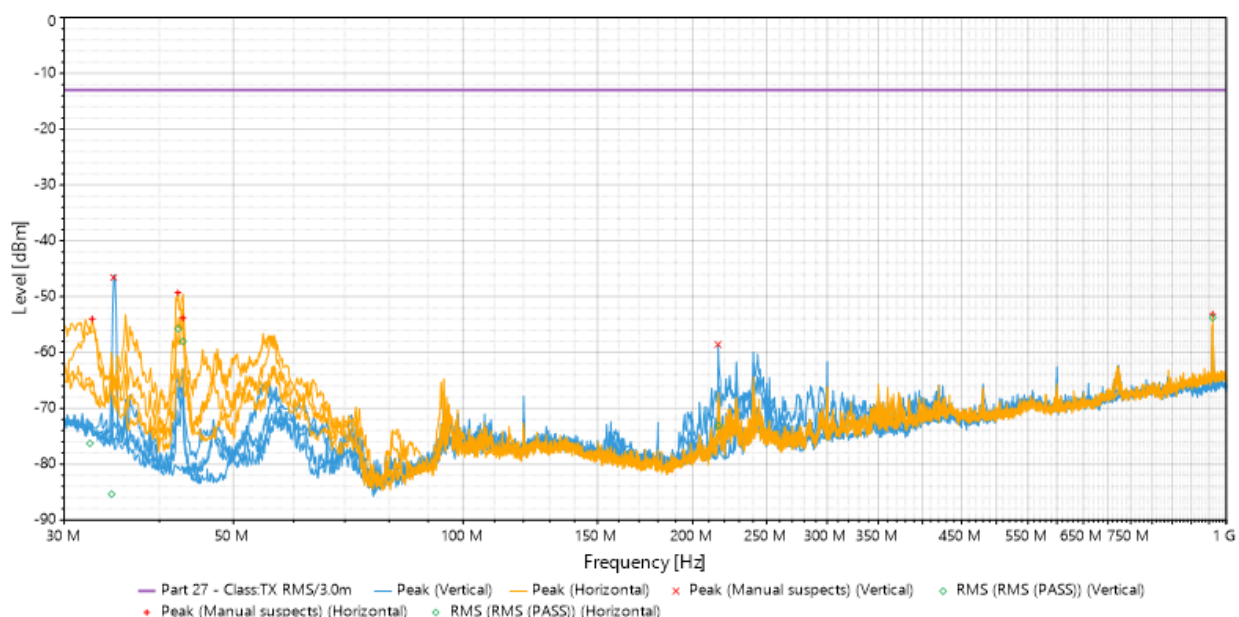


Figure 4. LTE CAT-M1 Band 4 MidCh 1732.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
1218.8	RMS (PASS)	-66.193	-13	-53.193	2	-30	Horizontal	1000000	0.1	8.187
2440.6	RMS (PASS)	-51.13	-13	-38.13	3.256	315	Vertical	1000000	0.1	12.737
3148.4	RMS (PASS)	-48.381	-13	-35.381	2.468	291	Horizontal	1000000	0.1	13.906
4171.1	RMS (PASS)	-58.395	-13	-45.395	1.402	-30	Vertical	1000000	0.1	14.222
4171.3	RMS (PASS)	-59.058	-13	-46.058	1.169	-11	Vertical	1000000	0.1	14.222

Table 5. LTE CAT-M1 Band 4 MidCh 1732.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 18 GHz) Test Results

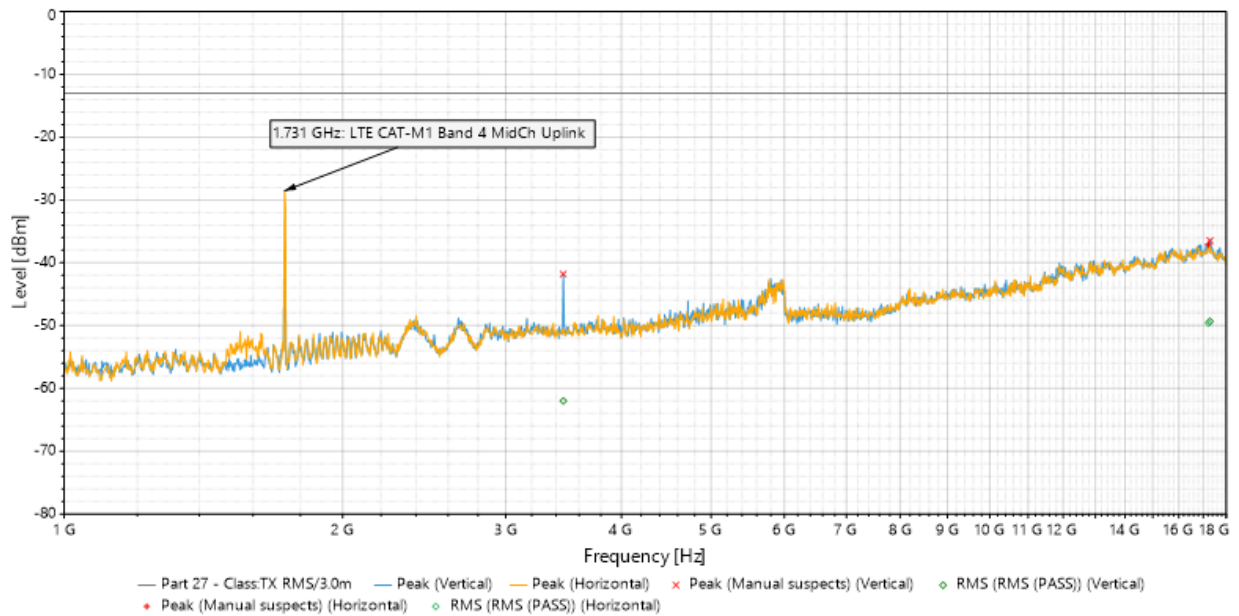


Figure 5. LTE CAT-M1 Band 4 MidCh 1732.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 18 GHz), Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
32.96	RMS (PASS)	-82.985	-13	-69.985	3.665	201	Vertical	100000	0.1	4.218
34.42	RMS (PASS)	-82.528	-13	-69.528	2.175	24	Vertical	100000	0.1	2.893
42.795	RMS (PASS)	-77.411	-13	-64.411	2.613	250	Vertical	100000	0.1	-2.576
53.925	RMS (PASS)	-84.61	-13	-71.61	3.739	164	Vertical	100000	0.1	-3.689
960.345	RMS (PASS)	-66.766	-13	-53.766	1.513	122	Horizontal	100000	0.1	15.151

Table 6. LTE CAT-M1 Band 12 MidCh 707.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz) Test Results

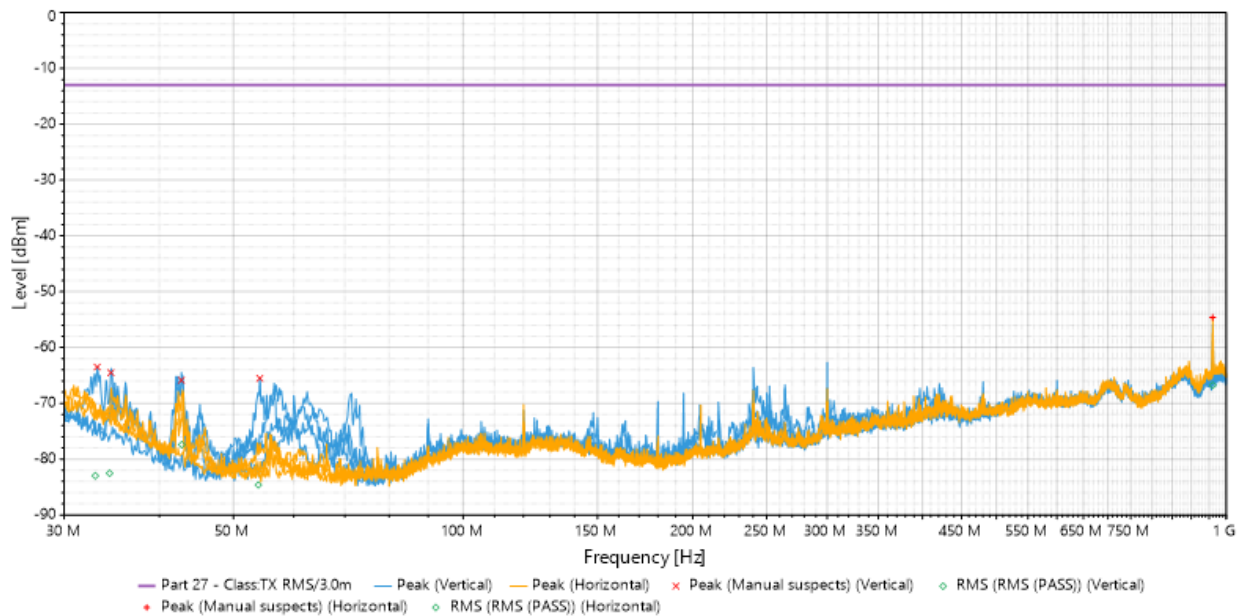


Figure 6. LTE CAT-M1 Band 12 MidCh 707.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (30 MHz – 1 GHz), Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
1411.7	RMS (PASS)	-56.821	-13	-43.821	1.529	243	Horizontal	1000000	0.1	8.29
1418.9	RMS (PASS)	-61.041	-13	-48.041	1.168	246	Horizontal	1000000	0.1	8.254
1735.1	RMS (PASS)	-58.49	-13	-45.49	1.061	273	Horizontal	1000000	0.1	9.972

Table 7. LTE CAT-M1 Band 12 MidCh 707.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 10 GHz) Test Results

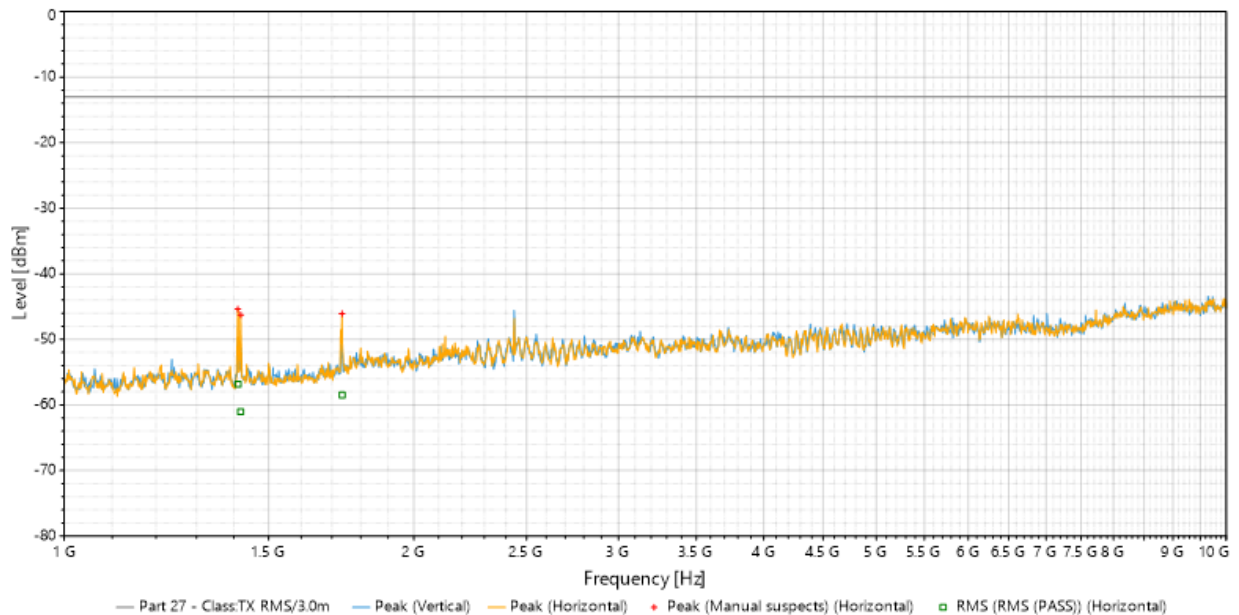


Figure 7. LTE CAT-M1 Band 12 MidCh 707.5 MHz Simultaneous Transmission with Mist 802.15.4 MidCh KDB 996369 D04 RSE – (1 – 10 GHz), Plot

Test Equipment List

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

Test Name: KDB 996369 D04 RSE			Test Date(s): 07/31/2026 – 08/05/2026		
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	
1S4852	Radio Communicator Analyzer	Anritsu	MT8821C	N/A	
1S4804	EMI Test Receiver	Rohde & Schwarz	ESW44	08/15/2025	08/15/2026
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
1S3865	Table Top Amplifier	MITEQ	TTA1840-35-HG	05/01/2026	05/01/2027
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. Radiated Spurious Emissions, Test Equipment

END OF REPORT