

April 8, 2026

Zackat Labs
Andy Poole
5550 Granite Parkway, Suite 260
Plano, TX 75024

Dear Andy Poole,

Enclosed is the Electromagnetic Compatibility for the Zackat Labs, Monaco, tested to the requirements of:

- FCC KDB 996369 D04 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: WIRS137154-FCC KDB 996369 D04 Rev. 5



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Report Status Sheet

Revision	Report Date	Reason for Revision
Ø	July 24, 2025	Initial Issue.
1	January 2, 2026	Added Configuration Form.
2	January 14, 2026	Added FCC ID and IC ID.
3	January 29, 2026	Added ISED RSS Standard References.
4	April 2, 2026	Added Summary of Measurement Results
5	April 8, 2026	Add Model Number in Section 2.4

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1.0 Testing Summary

The Zackat Labs, Monaco was found to be compliant to the following specification(s).

- FCC KDB 996369 D04 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.

Summary of Measurement Results

Test Case	Clause in FCC Rules	Limits	Verdict
LTE CAT-M1 Band 2 (1850 – 1910 MHz)			
RF Power Output and Effective Radiated Power	Refer to the Module Report (Model: BG77, Report No. R1909A0576-R6 FCC ID: XMR201912BG77, Grant Date: 04/02/2020)		
Occupied Bandwidth			
Band Edge Compliance			
Peak-to-Average Power Ratio			
Frequency Stability			
Spurious Emissions at Antenna Terminals			
Radiated Spurious Emissions	§2.1053 §24.238(a)	≤ -13 dBm	Pass
LTE CAT-M1 Band 4 (1710 – 1755 MHz)			
RF Power Output and Effective Radiated Power	Refer to the Module Report (Model: BG77, Report No. R1909A0576-R7 FCC ID: XMR201912BG77, Grant Date: 04/02/2020)		
Occupied Bandwidth			
Band Edge Compliance			
Peak-to-Average Power Ratio			
Frequency Stability			
Spurious Emissions at Antenna Terminals			
Radiated Spurious Emissions	§2.1053 §27.53(h)(1)	≤ -13 dBm	Pass
LTE CAT-M1 Band 12 (699 – 716 MHz)			
RF Power Output and Effective Radiated Power	Refer to the Module Report (Model: BG77, Report No. R1909A0576-R7 FCC ID: XMR201912BG77, Grant Date: 04/02/2020)		
Occupied Bandwidth			
Band Edge Compliance			
Peak-to-Average Power Ratio			
Frequency Stability			
Spurious Emissions at Antenna Terminals			
Radiated Spurious Emissions	§2.1053 §27.53(g)	≤ -13 dBm	Pass

2.0 Overview

Eurofins E&E Testing NA, LLC. was contracted by Zackat Labs to perform testing on the Monaco, under purchase order number 1008.

This document describes the test setups, test methods, required test equipment, and the test limit criteria used to perform compliance testing of Zackat Labs, Monaco.

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

Model(s) Tested:	Monaco
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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.

FCC ID: 2BPP9-ZH2506

IC ID: 34156-ZH2506

2.2 Equipment Overview and Test Configuration

Name of EUT/Model:	Monaco Model ZH2506-01
Description of EUT and Intended Use:	It is used to monitor core body temperature.
Mode(s) of Operation:	Upon power up, the DUT will communicate with Zackat Lab server via Cat M1 module. The core body temperature is monitored and data is sent to server for analysis to establish normal body temperature range.
Rationale for the selection of the Operation Mode(s):	If the core body temperature shows signs of deviation from normal, the DUT will notify user.
Monitoring Method(s):	The core body temperature sensor is on the backside of DUT resting on the arm of user. Once the contact area temperature is elevated above the nominal, a warning message is played on the DUT speaker.
EUT Power Requirement	
Voltage:	5V
AC or DC	DC
Voltage Frequency:	NA
Number of Phases:	NA
Amperage:	100Ma @5V
Uses an external AC/DC Adapter:	USB Charger
Battery Return Configuration (DC-C, DC-I, or either):	NA
Physical Description	
EUT Arrangement:	NA
System with Multiple Chassis:	No
Size (HxWxD) inches:	50mm x 45mm x 20mm
Weight (lbs):	0.6 oz
Other Info:	
Highest frequency used in device:	2150MHz (Band 4)
EUT Software (internal to EUT):	Monaco V48 Cert Rel 250902
Support Software (used by support PC to exercise EUT):	Tera Terminal

Ports and Cabling List

Ref. ID	Port name on EUT	Cable Description or reason for no cable	Qty	Length as tested (m)	Max Length (m)	Shielded? (Y/N)	Termination Box ID & Port Name
C1	USB Port	Use USB cable for Charging	1	1	1	N	NA

Antenna Information

Radio	Antenna Type	Manufacturer	Part No	Frequency Range	Peak Gain
LoRa					-1.7 dBi

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

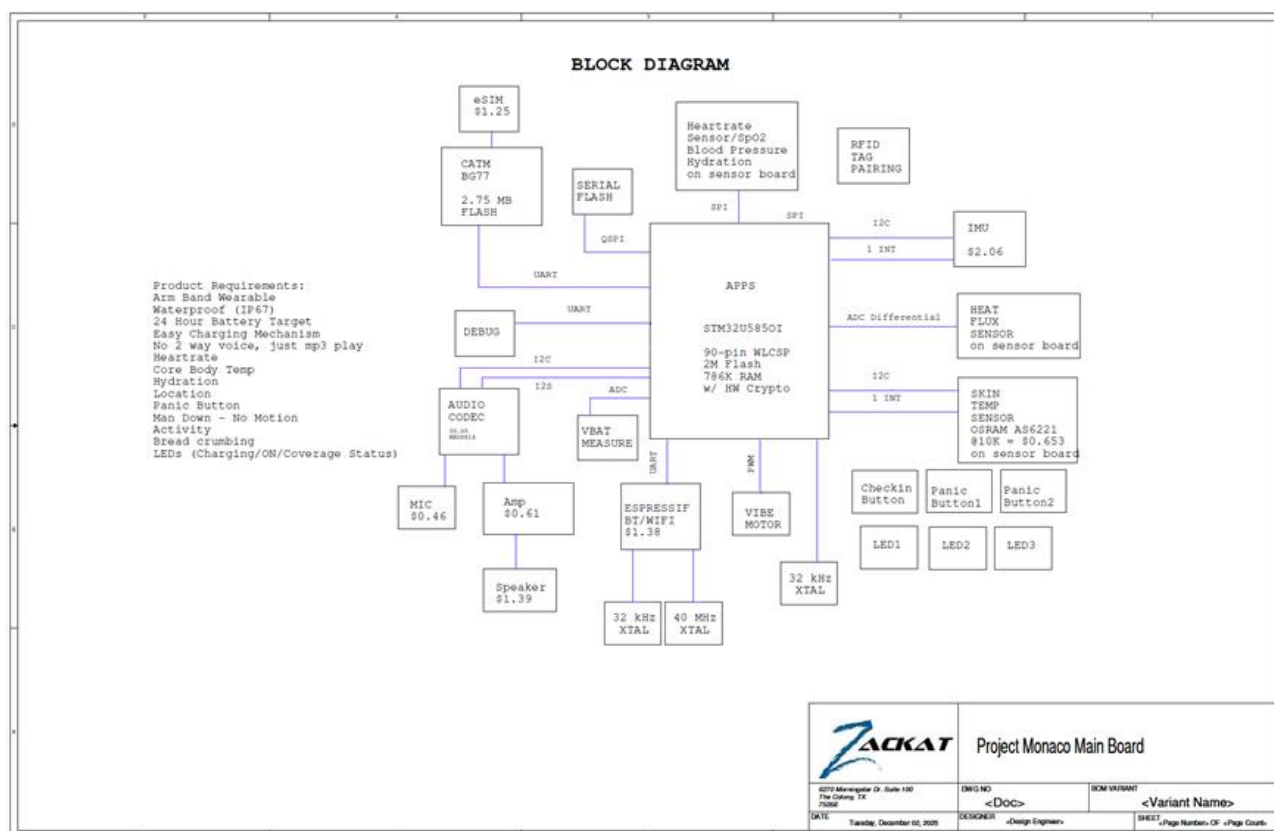


Figure 1. Block Diagram

2.3 Modifications to the EUT

No modifications were made to the EUT.

2.4 Modifications to the Standard

No modifications were made to the Test Standard.

2.5 Disposition of EUT

The test sample including all support equipment (if any), submitted to the Electromagnetic Compatibility Lab for testing was returned to Zackat Labs 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:

- FCC Part 22H, 24E & 27 and KDB 996369 D04 V.02 Module Integration Guide
 - **22.917(a)** Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.
 - **24.238(a)** Out of band emissions. The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB.
 - **27.53(c)(1)** On any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB.
 - **27.53(g)** For operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB.
 - **27.53(h)(1)** General protection levels. Except as otherwise specified below, for operations in the 1695-1710 MHz, 1710-1755 MHz, 1755-1780 MHz, 1915-1920 MHz, 1995-2000 MHz, 2000-2020 MHz, 2110-2155 MHz, 2155-2180 MHz, and 2180-2200 bands, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10}(P)$ dB.
- ISED RSS-130 Issue 2, RSS-132 Issue 4, RSS-133 Issue 7 and RSS-139 Issue 4
 - **RSS-130 Issue 2: Equipment Operating in the Frequency Bands 617-652 MHz, 663-698 MHz, 698-756 MHz and 777-787 MHz**

4.7.1 General unwanted emissions limits:

The unwanted emissions in any 100 kHz bandwidth on any frequency outside the low frequency edge and the high frequency edge of each frequency block range(s), shall be attenuated below the transmitter power, P (dBW), by at least $43 + 10 \log_{10} p$ (watts), dB. However, in the 100 kHz band immediately outside of the equipment's frequency block range, a resolution bandwidth of 30 kHz may be employed.

○ **RSS-132 Issue 4: Cellular Systems Operating in the Bands 824-849 MHz and 869-894 MHz**

5.5 Transmitter unwanted emissions:

Equipment shall meet the unwanted emission limits specified below:

- (i) In the first 1.0 MHz band immediately outside and adjacent to each of the sub-bands specified in Section 5.1, the power of emissions per any 1% of the occupied bandwidth shall be attenuated below the transmitter output power P (dBW) by at least $43 + 10 \log(p)$ dB.
- (ii) After the first 1.0 MHz immediately outside and adjacent to each of the sub-bands, the power of emissions in any 100 kHz bandwidth shall be attenuated below the transmitter output power P (dBW) by at least $43 + 10 \log(p)$ dB. If the measurement is performed using 1% of the occupied bandwidth, power integration over 100 kHz is required.

p is the output power specified in watts.

○ **RSS-133 Issue 7: Personal Communications Service Equipment Operating in the Bands 1850- 1915 MHz and 1930-1995 MHz**

5.6 Unwanted emissions limits:

Unwanted emissions shall be measured in terms of average values while the transmitter is operating at the manufacturer's rated power and modulated as specified in RSS-Gen.

Equipment shall meet the unwanted emission limits, specified in table 3, outside each frequency block group. For each channel bandwidth supported by the equipment under test, the unwanted emissions shall be measured and reported for two channel frequencies: one located as close as possible to the low end and one located as close as possible to the high end of the equipment's operating frequency range.

For the unwanted emission limits, in the 1 MHz bands immediately outside and adjacent to the frequency block group, the power shall be measured with a resolution bandwidth of at least 1% of the occupied bandwidth (OBW). Beyond these 1 MHz bands, a resolution bandwidth of 1 MHz shall be used. A narrower resolution bandwidth may be used, provided that the measured power is integrated over the full required measurement bandwidth of 1 MHz, or 1% of the OBW, as applicable.

For all equipment, the TRP or total conducted power (sum of conducted power across all antenna connectors), where applicable, of the unwanted emissions outside the frequency block or frequency block group shall not exceed the limits shown in the table 3.

Table 3: Unwanted emission limits for all equipment

Offset frequency from the edge of the frequency block group (MHz)	Unwanted emission limit
≤ 1	-13 dBm/(1% of OBW)
> 1	-13 dBm/MHz

- **RSS-139 Advanced Wireless Services Equipment Operating in the Bands 1710-1780 MHz and 2110-2200 MHz Issue 4:**

5.6 Unwanted emissions limits:

Unwanted emissions shall be measured in terms of average values.

For all equipment, the TRP or total conducted power (sum of conducted power across all antenna connectors) of the unwanted emissions outside the frequency block or frequency block group shall not exceed the limits shown in table 6.

Table 6: Unwanted emission limits

Offset from the edge of the frequency block or frequency block group	Unwanted emission limits
≤1 MHz	-13 dBm/(1% of OB*)
>1 MHz	-13 dBm/MHz

*OB is the occupied bandwidth.

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 3m 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 in order 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 as 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 as 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 was used to perform this test.

Test Results:

Test Standard:	FCC KDB 996369 D04 Module Integration Guide v02; ANSI C63.26-2015
Test Name	Radiated Spurious Emissions
Test Dates:	07/14/2025
Laboratory	Eurofins E&E Testing NA, LLC.
Test Engineer:	Chin Ming Lui
Test Results:	Compliant

Test Data

FCC Part 24 / RSS-133

Frequency (MHz)	Source	Peak (dBm)	Lim.RMS (dBm)	Height (m)	Azimuth (°)	Polarization	Correction (dB)
600.651	Manual suspects	-61.49	-13	4	94	Vertical	12.186
884.764	Manual suspects	-60.216	-13	3	359	Horizontal	17.28

Table 1. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (30 MHz – 1 GHz) Test Results

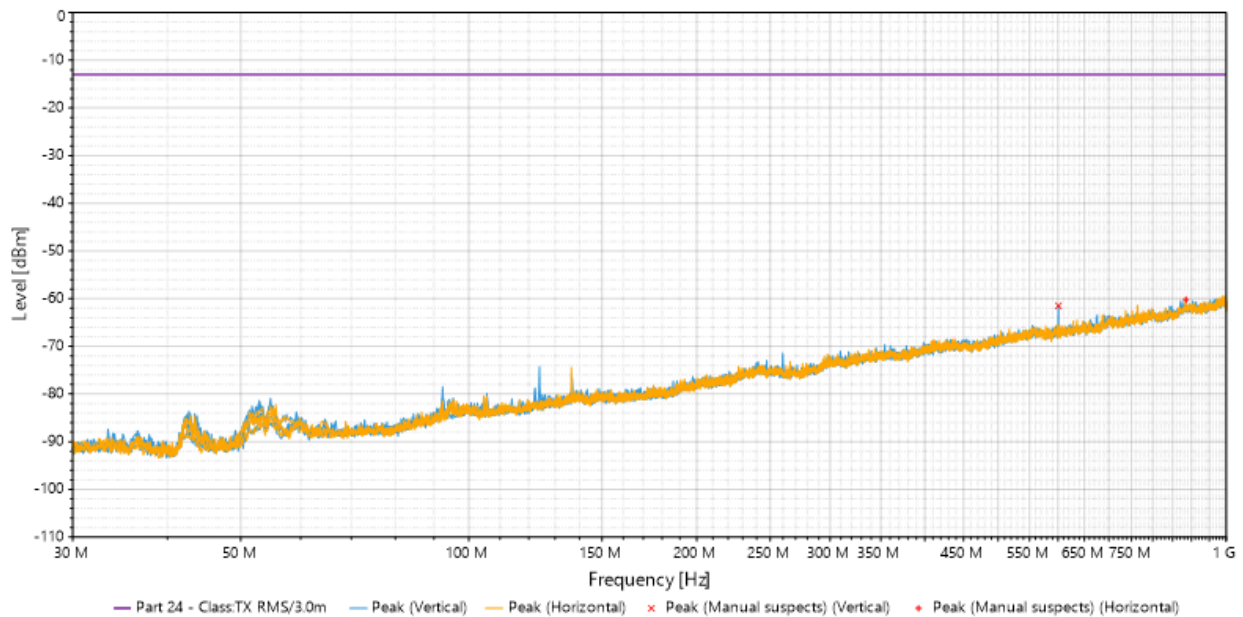


Figure 2. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (30 MHz – 1 GHz) Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
3757.8	RMS (PASS)	-41.87	-13	-28.87	1.354	183	Vertical	1000000	0.1	22.8
3757.8	RMS (PASS)	-40.01	-13	-27.01	1.364	179	Horizontal	1000000	0.1	22.8
17289.1	RMS (PASS)	-30.839	-13	-17.839	2.269	152	Horizontal	1000000	0.1	42.386
17299.2	RMS (PASS)	-30.773	-13	-17.773	2.829	239	Vertical	1000000	0.1	42.659

Table 2. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (1 – 18 GHz) Test Results

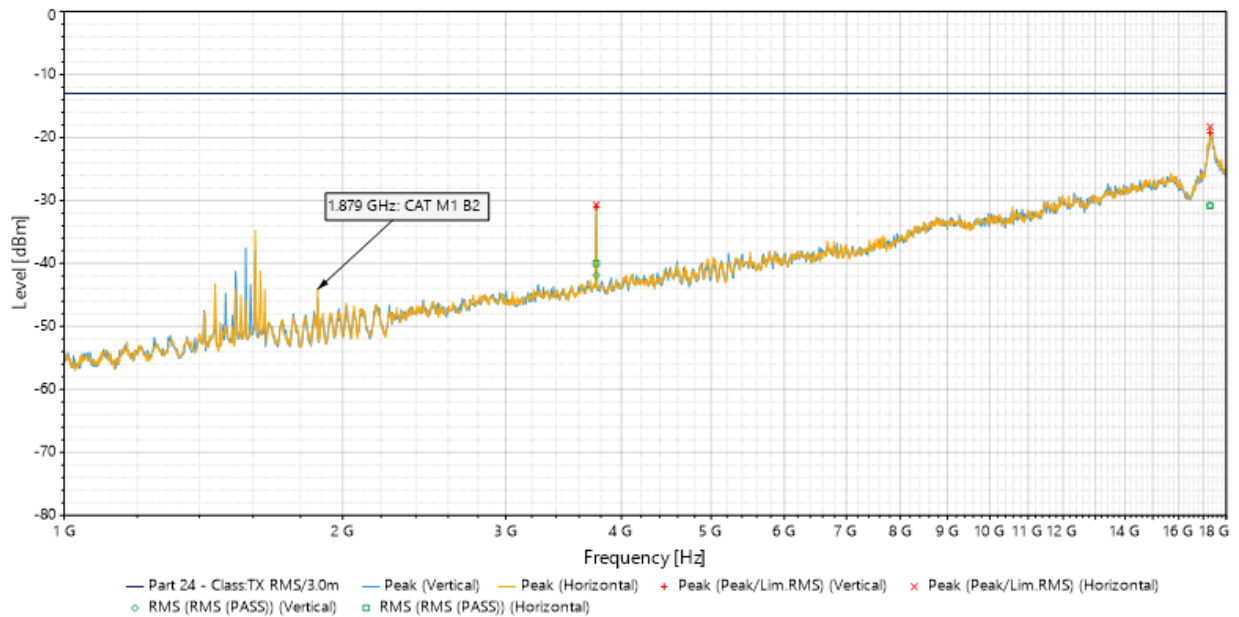


Figure 3. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (1 – 18 GHz) Plot

Frequency (MHz)	Source	Peak (dBm)	Lim.RMS (dBm)	Height (m)	Azimuth (°)	Polarization	Correction (dB)
18005	Manual suspects	-60.294	-13	2.5	297	Vertical	-0.714
18036	Manual suspects	-61.423	-13	2.5	116	Horizontal	-0.674

Table 3. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (18 – 20 GHz) Test Results

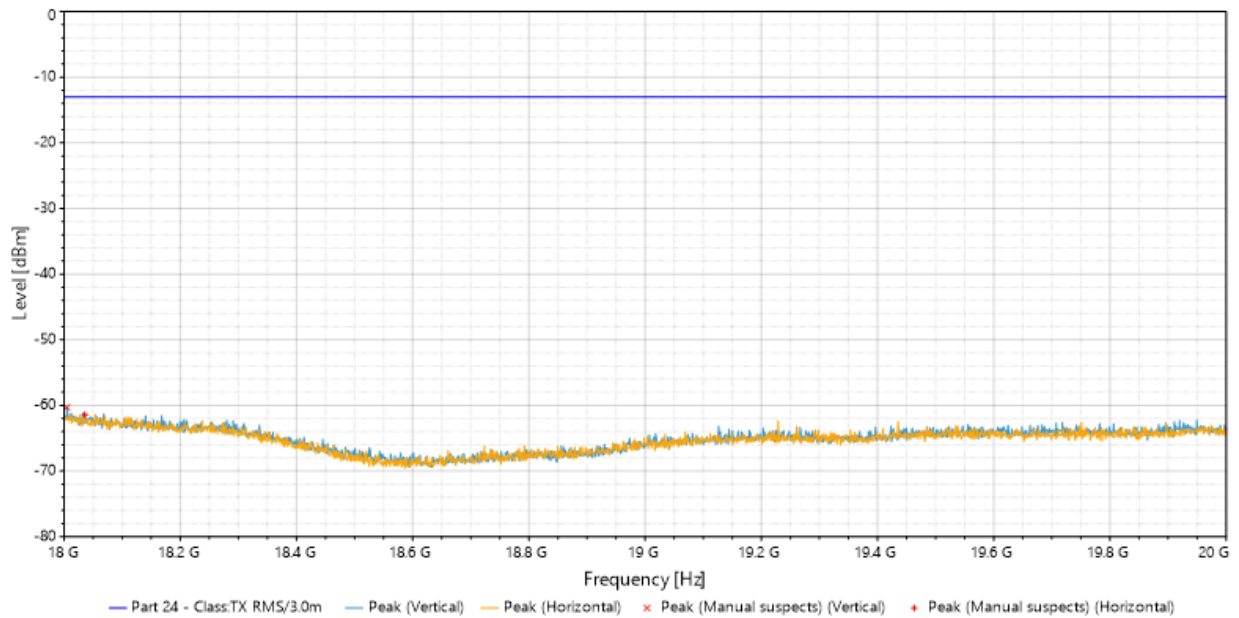


Figure 4. Radiated Spurious Emissions, LTE CAT-M1 Band 2 MidCh 1880MHz (18 – 20 GHz) Plot

FCC Part 27 / RSS-130 & RSS-139

Frequency (MHz)	Source	Peak (dBm)	Lim.RMS (dBm)	Height (m)	Azimuth (°)	Polarization	Correction (dB)
522.663	Manual suspects	-63.397	-13	3	14	Vertical	10.674
607.538	Manual suspects	-63.371	-13	2	96	Horizontal	12.251

Table 4. Radiated Spurious Emissions, LTE CAT-M1 Band 4 MidCh 1732.5MHz (30 MHz – 1 GHz) Test Results

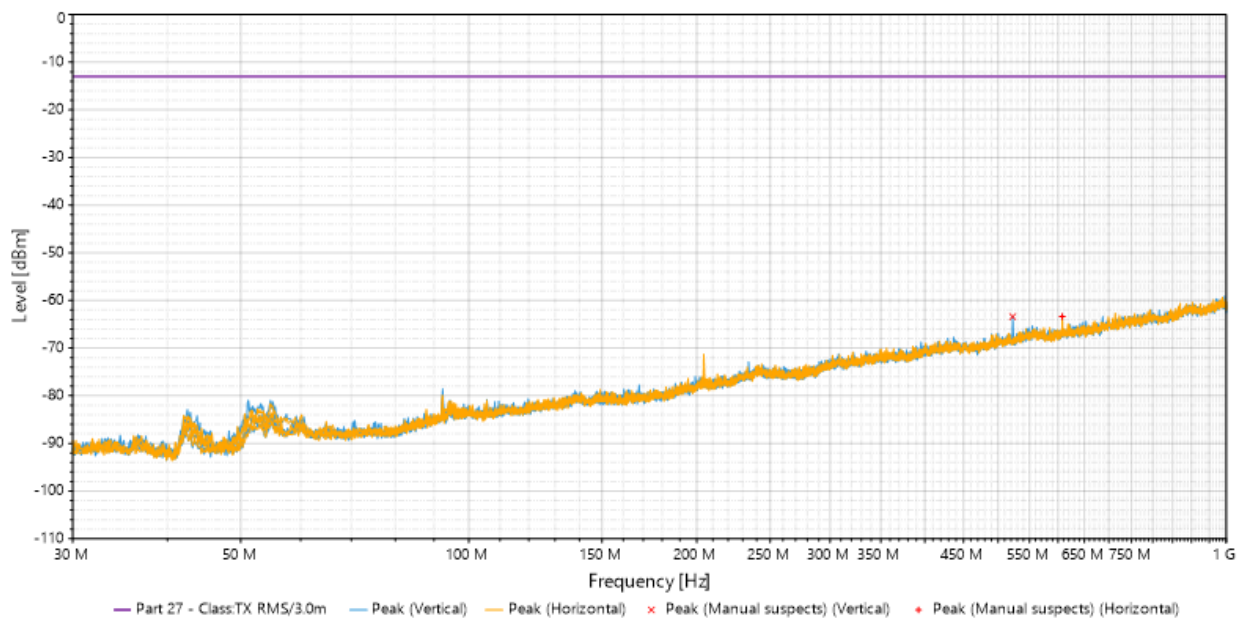


Figure 5. Radiated Spurious Emissions, LTE CAT-M1 Band 4 MidCh 1732.5MHz (30 MHz – 1 GHz) Plot

Frequency (MHz)	Source	RMS (dBm)	RMS Limit (dBm)	Margin (dB)	Height (m)	Azimuth (°)	Pol.	RBW (Hz)	Meas. Time (s)	Correction (dB)
3462.5	RMS (PASS)	-47.727	-13	-34.727	1.469	127	Vertical	1000000	0.1	22.274
3467.6	RMS (PASS)	-47.954	-13	-34.954	1.585	114	Horizontal	1000000	0.1	22.285
17283.5	RMS (PASS)	-31.509	-13	-18.509	3.414	314	Horizontal	1000000	0.1	42.238
17361.1	RMS (PASS)	-30.671	-13	-17.671	3.528	67	Vertical	1000000	0.1	42.536

Table 5. Radiated Spurious Emissions, LTE CAT-M1 Band 4 MidCh 1732.5MHz (1 – 18 GHz) Test Results

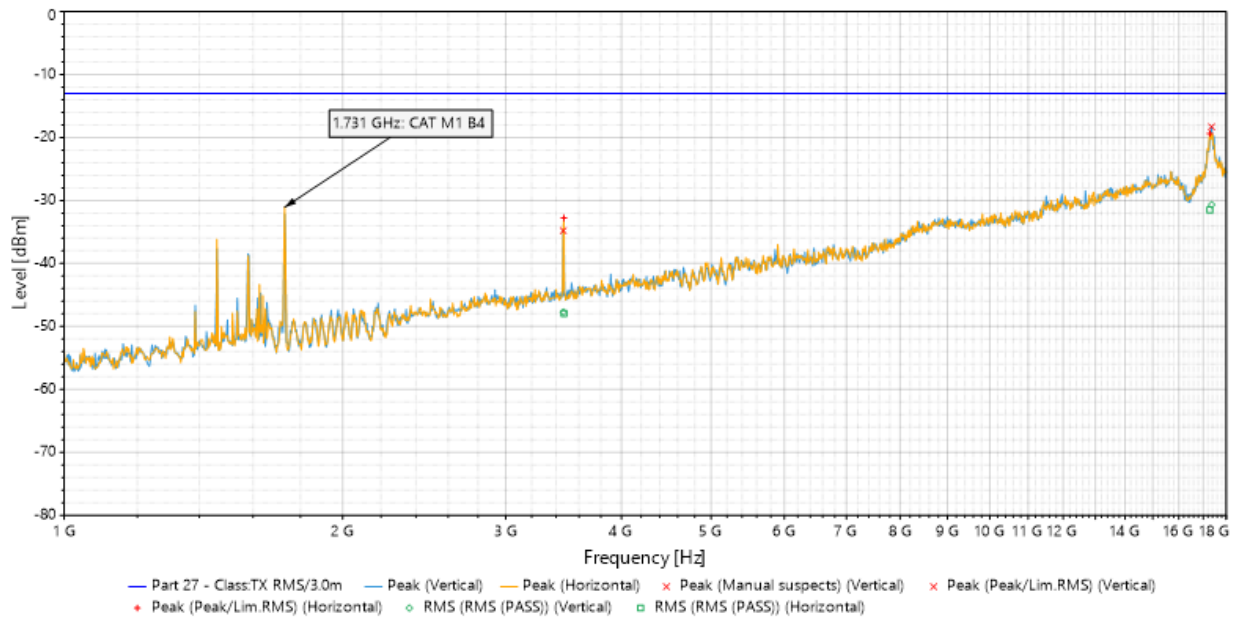


Figure 6. Radiated Spurious Emissions, LTE CAT-M1 Band 4 MidCh 1732.5MHz (1 – 18 GHz) Plot

Frequency (MHz)	Source	Peak (dBm)	Lim.RMS (dBm)	Height (m)	Azimuth (°)	Polarization	Correction (dB)
927.929	Manual suspects	-61.633	-13	1	264	Horizontal	17.124
983.607	Manual suspects	-60.479	-13	1.001	69	Vertical	18.694

Table 6. Radiated Spurious Emissions, LTE CAT-M1 Band 12 MidCh 707.5MHz (30 MHz – 1 GHz) Test Results

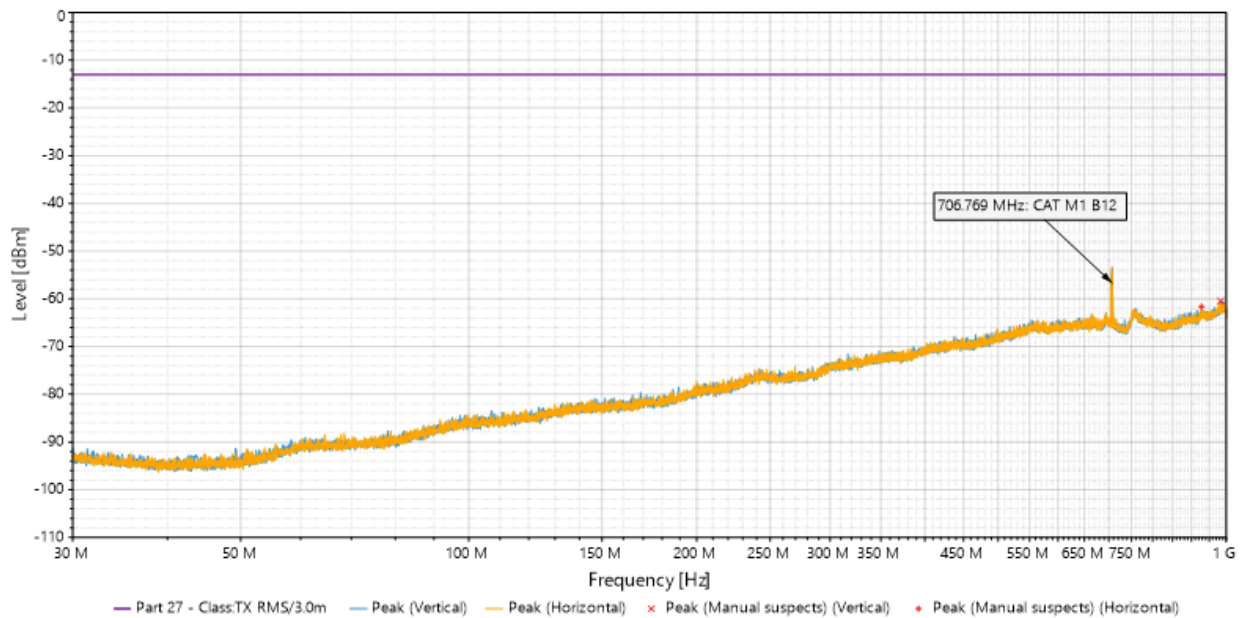


Figure 7. Radiated Spurious Emissions, LTE CAT-M1 Band 12 MidCh 707.5MHz (30 MHz – 1 GHz) Plot

Frequency (MHz)	Source	Peak (dBm)	Lim.RMS (dBm)	Height (m)	Azimuth (°)	Polarization	Correction (dB)
1412.2	Manual suspects	-42.116	-13	4	359	Horizontal	12.256
2118.7	Manual suspects	-41.463	-13	1	25	Horizontal	16.087
2825.2	Manual suspects	-42.699	-13	1.5	111	Horizontal	18.988
3531.7	Manual suspects	-41.369	-13	1.5	89	Horizontal	21.009

Table 7. Radiated Spurious Emissions, LTE CAT-M1 Band 12 MidCh 707.5MHz (1 – 10 GHz) Test Results

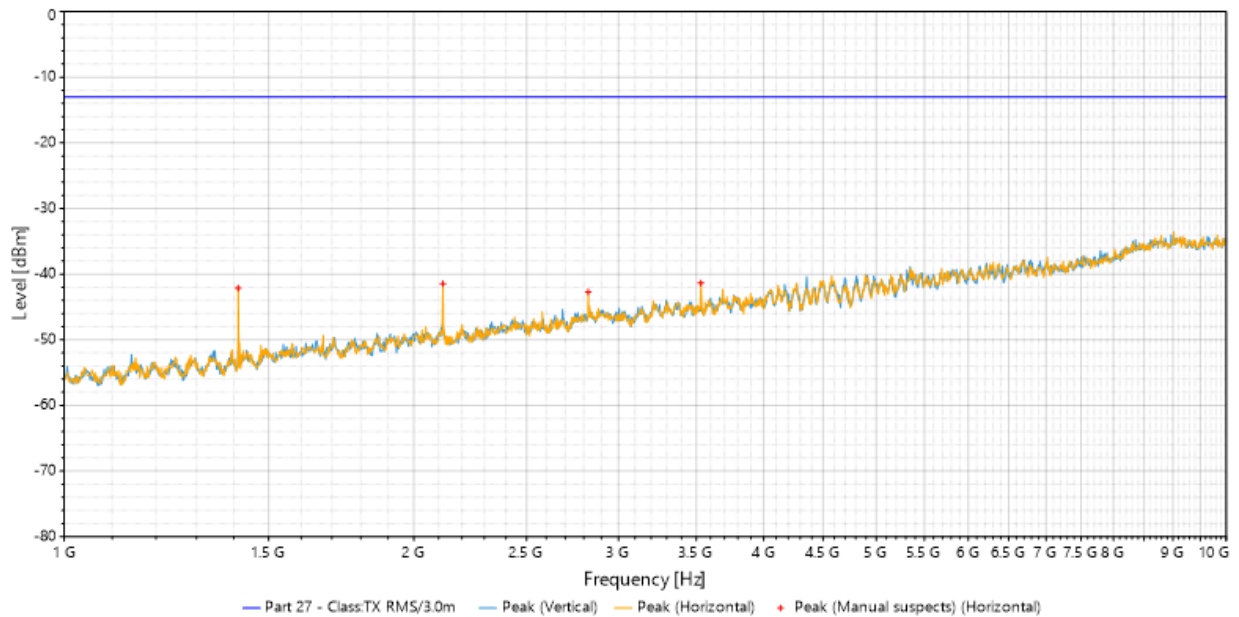


Figure 8. Radiated Spurious Emissions, LTE CAT-M1 Band 12 MidCh 707.5MHz (1 – 10 GHz) Plot

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

Test Name: KDB 996369 D04 RSE			Test Date(s): 07/14/2025		
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	08/07/2024	08/07/2025
1S2485	Bilog Antenna	Teseq	CBL6112D	11/27/2024	11/27/2026
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	See Note 1	
1S3865	Table Top Amplifier	MITEQ	TTA1840-35-HG	See Note 1	
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