





RF TEST REPORT

| Applicant | Cognition Controls Co. |
|------------|--------------------------|
| FCC ID | 2BCO5CC301 |
| Product | Smart Commercial Control |
| Brand | Cognition Controls |
| Model | CC-301 |
| Report No. | R2312A1440-R1 |
| Issue Date | March 4, 2024 |

TA Technology (Shanghai) Co., Ltd. tested the above equipment in accordance with the requirements in **FCC CFR47 Part 2 (2023)/ FCC CFR 47 Part 22H (2023)**. The test results show that the equipment tested is capable of demonstrating compliance with the requirements as documented in this report.

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Summary of Measurement Results

| No. | Test Case | Clause in FCC rules | Verdict | | | | | | |
|--|--|----------------------------|---------|--|--|--|--|--|--|
| 1 | Radiated Spurious Emission2.1053 / 22.917 (a)PASS | | | | | | | | |
| Date of Te | sting: January 3, 2024 ~ February 5, 2024 | | | | | | | | |
| Date of Sample Received: December 25, 2023 | | | | | | | | | |
| Note: PASS: The EUT complies with the essential requirements in the standard. | | | | | | | | | |
| FAI | L: The EUT does not comply with the essential req | uirements in the standard. | | | | | | | |
| All indications of Pass/Fail in this report are opinions expressed by TA Technology (Shanghai) Co., Ltd. | | | | | | | | | |
| based on interpretations and/or observations of test results. Measurement Uncertainties were not taken | | | | | | | | | |
| into accou | nt and are published for informational purposes on | ly. | | | | | | | |

Only Radiated Spurious Emission is tested for CC-301 in this report.

Other test items refer to the Module report (Report No.: R2004A0250-R1V3 for LTE-M Band 5 and R2004A0250-R4V2 for LTE-M Band 26, FCC ID: XMR2020BG95M1).

1. Test Laboratory

1.1. Notes of the Test Report

This report shall not be reproduced in full or partial, without the written approval of **TA Technology (Shanghai) Co., Ltd.** The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein. Measurement Uncertainties were not taken into account and are published for informational purposes only. This report is written to support regulatory compliance of the applicable standards stated above.

1.2. Test Facility

FCC (Designation number: CN1179, Test Firm Registration Number: 446626)

TA Technology (Shanghai) Co., Ltd. has been listed on the US Federal Communications Commission list of test facilities recognized to perform measurements.

A2LA (Certificate Number: 3857.01)

TA Technology (Shanghai) Co., Ltd. has been listed by American Association for Laboratory Accreditation to perform measurement.

1.3. Testing Location

| Company: | TA Technology (Shanghai) Co., Ltd. |
|------------|--|
| Address: | Building 3, No.145, Jintang Rd, Pudong Shanghai, P.R.China |
| City: | Shanghai |
| Post code: | 201201 |
| Country: | P. R. China |
| Contact: | Xu Kai |
| Telephone: | +86-021-50791141/2/3 |
| Fax: | +86-021-50791141/2/3-8000 |
| Website: | https://www.eurofins.com/electrical-and-electronics |
| E-mail: | Kain.Xu@cpt.eurofinscn.com |

2. General Description of Equipment Under Test

2.1. Applicant and Manufacturer Information

| Applicant | Cognition Controls Co. |
|----------------------|---|
| Applicant address | 68 Harrison Ave. #605, Boston, MASSACHUSETTS, USA |
| Manufacturer | Cognition Controls Co. |
| Manufacturer address | 68 Harrison Ave. #605, Boston, MASSACHUSETTS, USA |

2.2. General Information

| EUT Description | | | | | | | | |
|--|--|---------------------|--------------------|--|--|--|--|--|
| Model | CC-301 | | | | | | | |
| SN | CCTHR3000073 | | | | | | | |
| Hardware Version | V1 | | | | | | | |
| Software Version | 1.0.0 | | | | | | | |
| Power Supply | External power supply | | | | | | | |
| Antenna Type | External Antenna | | | | | | | |
| Antenna Gain | LTE-M Band 5: 3 dBi LTE-M Band 26: 3 dBi | | | | | | | |
| Test Mode(s) | LTE-M Band 5/26; | | | | | | | |
| Test Modulation | (LTE-M) QPSK, 16QAM | l; | | | | | | |
| LTE-M Category | M1 | | | | | | | |
| Rated Power Supply Voltage | 24V | | | | | | | |
| Operating Voltage | Minimum: 16V Maxim | num: 32V | | | | | | |
| Operating Temperature | Lowest: 5°C Highes | t: +60°C | | | | | | |
| Testing Temperature | Lowest: -30°C Highe | est: +50°C | | | | | | |
| | Band | Tx (MHz) | Rx (MHz) | | | | | |
| Frequency Range(s) | LTE-M Band 5 | 824 ~ 849 | 869 ~ 894 | | | | | |
| | LTE-M Band 26 | 824 ~ 849 | 869 ~ 894 | | | | | |
| | EUT Accessory | | | | | | | |
| | Manufacturer: NuEnergy | y (Backup Battery) | | | | | | |
| Battery | Model: NUE11SYY902535X78A | | | | | | | |
| DC 3.7V, 780mAh | | | | | | | | |
| | Auxiliary test equipme | | | | | | | |
| | Manufacturer: Multiple, Not supplied with sale of thermostat. It | | | | | | | |
| Adapter | is part of the HVAC unit. | | | | | | | |
| | Model: For testing I will | - | | | | | | |
| Note: 1. The EUT is sent from the a applicant. | oplicant to TA and the info | ormation of the EUT | is declared by the | | | | | |





3. Applied Standards

According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

Test standards: FCC CFR 47 Part 22H (2023)

FCC CFR47 Part 2 (2023)

Reference standard: ANSI C63.26-2015

KDB 971168 D01 Power Meas License Digital Systems v03r01

4. Test Configuration

Radiated measurements are performed by rotating the EUT in three different orthogonal test planes. EUT stand-up position (Z axis), lie-down position (X, Y axis). Receiver antenna polarization (horizontal and vertical), the worst emission was found in position (Z axis, vertical polarization) and the worst case was recorded.

All mode and data rates and positions and RB size and modulations were investigated.

Subsequently, only the worst case emissions are reported.

The following testing in LTE-M is set based on the maximum RF Output Power.

Test modes are chosen to be reported as the worst case configuration below:

| Test items Modes | | Bandwidth (MHz) | | | | | Modulation | | RB | | | Test Channel | | |
|----------------------|--------|---|---|---|----|----|------------|-------|----|-----|------|-----------------|---|---|
| | | 1.4 | 3 | 5 | 10 | 15 | QPSK | 16QAM | 1 | 50% | 100% | L | Μ | н |
| Radiated | LTE 5 | 0 | - | 0 | 0 | - | 0 | - | 0 | - | - | - | 0 | - |
| Spurious Emission | LTE 26 | 0 | - | 0 | - | 0 | 0 | - | 0 | - | - | - | 0 | - |
| Note | | 1. The mark "O" means that this configuration is chosen for testing. 2. The mark "-" means that this configuration is not testing. | | | | | | | | | | | | |

Test modes are chosen as the worst case configuration below for LTE-M Band 5/26

5.1. Radiated Spurious Emission

Ambient Condition

| Temperature | Relative humidity | Pressure |
|-------------|-------------------|------------------|
| 15°C ~ 35°C | 20% ~ 80% | 86 kPa ~ 106 kPa |

Method of Measurement

1. The testing follows FCC KDB 971168 v03r01 Section 5.8 and ANSI C63.26-2015.

2. Below 1GHz: The EUT is placed on a turntable 0.8 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H). Above 1GHz: (Note: the FCC's permission to use 1.5m as an alternative per TCBC Conf call of Dec. 2, 2014.) The EUT is placed on a turntable 1.5 meters above the ground in the chamber, 3 meter away from the antenna. The maximal emission value is acquired by adjusting the antenna height, polarisation and turntable azimuth. Normally, the height range of antenna is 1 m to 4 m, the azimuth range of turntable is 0° to 360°, and the receive antenna has two polarizations Vertical (V) and Horizontal (H).

3. A loop antenna, A log-periodic antenna or horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.

4. The EUT is then put into continuously transmitting mode at its maximum power level during the test. Set Test Receiver or Spectrum RBW=100kHz, VBW=300kHz, and the maximum value of the receiver should be recorded as (Pr).

5. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (PMea) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (Pr). The power of signal source (PMea) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
6. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (PcI) ,the Substitution Antenna Gain (Ga) and the Amplifier Gain (PAg) should be recorded after test.

7. The measurement results are obtained as described below:

Power (EIRP) = PMea - PAg - Pcl + Ga

The measurement results are amend as described below:

Power (EIRP) = PMea - Pcl + Ga

8. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dB)

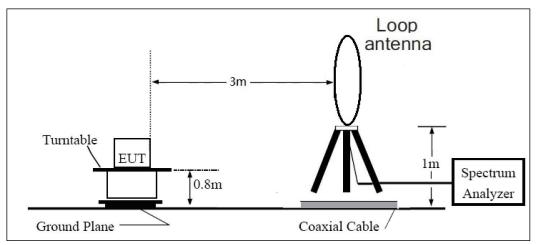


and known input power. ERP can be calculated from EIRP by subtracting the gain of the dipole, ERP = EIRP-2.15dB.

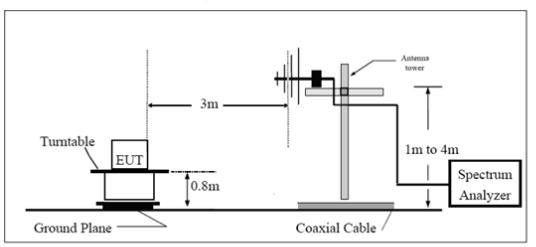
The modulation mode and RB allocation refer to section 5.1, using the maximum output power configuration.

Test Setup

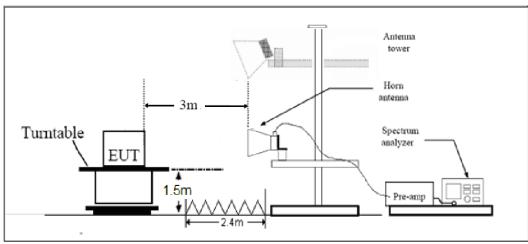
9KHz~ 30MHz



30MHz~ 1GHz







Note: Area side: 2.4mX3.6m



Limits

Rule Part 22.917(a) specifies that "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."

| Limit -13 dBm | |
|---------------|--|
|---------------|--|

Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor k = 1.96, U = 3.55 Db.

Test Results

Refer to the section 6.1 of this report for test data.

6. Test Result

6.1. Radiated Spurious Emission

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier, the emissions below the noise floor will not be recorded in the report.

| Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) | |
|----------|--|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|--|
| 2 | 1673.00 | -59.55 | 1.70 | 8.70 | Vertical | -54.70 | -13.00 | 41.70 | 25 | |
| 3 | 2509.50 | -57.80 | 2.30 | 12.00 | Vertical | -50.25 | -13.00 | 37.25 | 174 | |
| 4 | 3346.00 | -66.18 | 2.70 | 12.70 | Vertical | -58.33 | -13.00 | 45.33 | 136 | |
| 5 | 4182.50 | -63.19 | 3.00 | 12.50 | Vertical | -55.84 | -13.00 | 42.84 | 248 | |
| 6 | 5019.00 | -59.88 | 3.40 | 12.50 | Vertical | -52.93 | -13.00 | 39.93 | 94 | |
| 7 | 5855.50 | -59.37 | 3.40 | 12.80 | Vertical | -52.12 | -13.00 | 39.12 | 146 | |
| 8 | 6692.00 | -56.25 | 4.10 | 11.50 | Vertical | -51.00 | -13.00 | 38.00 | 225 | |
| 9 | 7528.50 | -54.45 | 4.20 | 12.20 | Vertical | -48.60 | -13.00 | 35.60 | 68 | |
| 10 | 8365.00 | -55.12 | 4.30 | 12.50 | Vertical | -49.07 | -13.00 | 36.07 | 14 | |
| | Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position. | | | | | | | | | |

| 3 2503.30 -60.00 2.30 12.00 Vertical -52.45 -13.00 39.45 39.45 4 3337.50 -63.68 2.70 12.70 Vertical -55.83 -13.00 42.83 14 5 4171.88 -60.93 3.00 12.50 Vertical -53.58 -13.00 40.58 14 6 5006.25 -62.90 3.40 12.50 Vertical -55.95 -13.00 42.95 26 7 5840.63 -59.06 3.40 12.80 Vertical -51.81 -13.00 38.81 22 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) |
|--|--------------|--------------------|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|
| 4 3337.50 -63.68 2.70 12.70 Vertical -55.83 -13.00 42.83 14 5 4171.88 -60.93 3.00 12.50 Vertical -53.58 -13.00 40.58 14 6 5006.25 -62.90 3.40 12.50 Vertical -55.95 -13.00 42.95 26 7 5840.63 -59.06 3.40 12.80 Vertical -51.81 -13.00 38.81 22 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | 2 | 1668.60 | -62.42 | 1.70 | 8.70 | Vertical | -57.57 | -13.00 | 44.57 | 289 |
| 5 4171.88 -60.93 3.00 12.50 Vertical -53.58 -13.00 40.58 14 6 5006.25 -62.90 3.40 12.50 Vertical -55.95 -13.00 42.95 26 7 5840.63 -59.06 3.40 12.80 Vertical -51.81 -13.00 38.81 22 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | 3 | 2503.30 | -60.00 | 2.30 | 12.00 | Vertical | -52.45 | -13.00 | 39.45 | 36 |
| 6 5006.25 -62.90 3.40 12.50 Vertical -55.95 -13.00 42.95 26 7 5840.63 -59.06 3.40 12.80 Vertical -51.81 -13.00 38.81 22 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | 4 | 3337.50 | -63.68 | 2.70 | 12.70 | Vertical | -55.83 | -13.00 | 42.83 | 146 |
| 7 5840.63 -59.06 3.40 12.80 Vertical -51.81 -13.00 38.81 22 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | 5 | 4171.88 | -60.93 | 3.00 | 12.50 | Vertical | -53.58 | -13.00 | 40.58 | 15 |
| 8 6675.00 -56.92 4.10 11.50 Vertical -51.67 -13.00 38.67 14 | 6 | 5006.25 | -62.90 | 3.40 | 12.50 | Vertical | -55.95 | -13.00 | 42.95 | 269 |
| | 7 | 5840.63 | -59.06 | 3.40 | 12.80 | Vertical | -51.81 | -13.00 | 38.81 | 22 |
| 9 7509.38 -53.63 4.20 12.20 Vertical -47.78 -13.00 34.78 31 | 8 | 6675.00 | -56.92 | 4.10 | 11.50 | Vertical | -51.67 | -13.00 | 38.67 | 146 |
| | 9 | 7509.38 | -53.63 | 4.20 | 12.20 | Vertical | -47.78 | -13.00 | 34.78 | 315 |
| 10 8343.75 -52.06 4.30 12.50 Vertical -46.01 -13.00 33.01 4 | 10 | 8343.75 | -52.06 | 4.30 | 12.50 | Vertical | -46.01 | -13.00 | 33.01 | 46 |
| Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. | Note: 1. The | e other Spurious | RF Rad | iated em | issions | level is no more | than no | ise floor. | | |

LTE-M Band 5 5MHz CH-Middle

2. The worst emission was found in the antenna is Vertical position.

LTE-M Band 5 10MHz CH-Middle

| Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) |
|--|--------------------|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|
| 2 | 1664.40 | -62.06 | 1.70 | 8.70 | Vertical | -57.21 | -13.00 | 44.21 | 285 |
| 3 | 2496.60 | -60.60 | 2.30 | 12.00 | Vertical | -53.05 | -13.00 | 40.05 | 14 |
| 4 | 3326.00 | -66.53 | 2.70 | 12.70 | Vertical | -58.68 | -13.00 | 45.68 | 46 |
| 5 | 4157.50 | -63.48 | 3.00 | 12.50 | Vertical | -56.13 | -13.00 | 43.13 | 305 |
| 6 | 4989.00 | -61.33 | 3.40 | 12.50 | Vertical | -54.38 | -13.00 | 41.38 | 99 |
| 7 | 5820.50 | -60.25 | 3.40 | 12.80 | Vertical | -53.00 | -13.00 | 40.00 | 158 |
| 8 | 6652.00 | -56.53 | 4.10 | 11.50 | Vertical | -51.28 | -13.00 | 38.28 | 22 |
| 9 | 7483.50 | -54.32 | 4.20 | 12.20 | Vertical | -48.47 | -13.00 | 35.47 | 36 |
| 10 | 8315.00 | -55.13 | 4.30 | 12.50 | Vertical | -49.08 | -13.00 | 36.08 | 246 |
| Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position. | | | | | | | | | |

RF Test Report

| Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) |
|--|--------------------|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|
| 2 | 1673.00 | -61.62 | 1.70 | 8.70 | Vertical | -56.77 | -13.00 | 43.77 | 58 |
| 3 | 2509.50 | -57.11 | 2.30 | 12.00 | Vertical | -49.56 | -13.00 | 36.56 | 66 |
| 4 | 3346.00 | -64.44 | 2.70 | 12.70 | Vertical | -56.59 | -13.00 | 43.59 | 11 |
| 5 | 4182.50 | -62.35 | 3.00 | 12.50 | Vertical | -55.00 | -13.00 | 42.00 | 305 |
| 6 | 5019.00 | -61.26 | 3.40 | 12.50 | Vertical | -54.31 | -13.00 | 41.31 | 179 |
| 7 | 5855.50 | -59.67 | 3.40 | 12.80 | Vertical | -52.42 | -13.00 | 39.42 | 225 |
| 8 | 6692.00 | -56.78 | 4.10 | 11.50 | Vertical | -51.53 | -13.00 | 38.53 | 44 |
| 9 | 7528.50 | -54.90 | 4.20 | 12.20 | Vertical | -49.05 | -13.00 | 36.05 | 315 |
| 10 | 8365.00 | -54.65 | 4.30 | 12.50 | Vertical | -48.60 | -13.00 | 35.60 | 69 |
| Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. 2. The worst emission was found in the antenna is Vertical position. | | | | | | | | | |

LTE-M Band 26 1.4MHz CH-Middle

LTE-M Band 26 5MHz CH-Middle

| Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) |
|--|--------------------|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|
| 2 | 1668.00 | -63.63 | 1.70 | 8.70 | Vertical | -58.78 | -13.00 | 45.78 | 285 |
| 3 | 2502.00 | -58.80 | 2.30 | 12.00 | Vertical | -51.25 | -13.00 | 38.25 | 14 |
| 4 | 3336.00 | -65.65 | 2.70 | 12.70 | Vertical | -57.80 | -13.00 | 44.80 | 146 |
| 5 | 4170.00 | -61.77 | 3.00 | 12.50 | Vertical | -54.42 | -13.00 | 41.42 | 59 |
| 6 | 5004.00 | -63.23 | 3.40 | 12.50 | Vertical | -56.28 | -13.00 | 43.28 | 220 |
| 7 | 5838.00 | -60.55 | 3.40 | 12.80 | Vertical | -53.30 | -13.00 | 40.30 | 146 |
| 8 | 6672.00 | -56.89 | 4.10 | 11.50 | Vertical | -51.64 | -13.00 | 38.64 | 4 |
| 9 | 7506.00 | -53.81 | 4.20 | 12.20 | Vertical | -47.96 | -13.00 | 34.96 | 305 |
| 10 | 8340.00 | -52.55 | 4.30 | 12.50 | Vertical | -46.50 | -13.00 | 33.50 | 49 |
| Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. | | | | | | | | | |
| 2. The worst emission was found in the antenna is Vertical position. | | | | | | | | | |

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| Harmonic | Frequency (MHz) | SG (dBm) | Cable Loss (dB) | Gain (dBi) | Antenna Polarization | ERP Level (dBm) | Limit (dBm) | Margin (dB) | Azimuth (deg) |
|--|--------------------|-------------|-----------------------|---------------|-------------------------|-----------------------|----------------|----------------|------------------|
| 2 | 1658.00 | -62.29 | 1.70 | 8.70 | Vertical | -57.44 | -13.00 | 44.44 | 146 |
| 3 | 2487.00 | -59.85 | 2.30 | 12.00 | Vertical | -52.30 | -13.00 | 39.30 | 79 |
| 4 | 3316.00 | -65.11 | 2.70 | 12.70 | Vertical | -57.26 | -13.00 | 44.26 | 30 |
| 5 | 4145.00 | -63.07 | 3.00 | 12.50 | Vertical | -55.72 | -13.00 | 42.72 | 96 |
| 6 | 4974.00 | -62.12 | 3.40 | 12.50 | Vertical | -55.17 | -13.00 | 42.17 | 8 |
| 7 | 5803.00 | -59.72 | 3.40 | 12.80 | Vertical | -52.47 | -13.00 | 39.47 | 156 |
| 8 | 6632.00 | -56.82 | 4.10 | 11.50 | Vertical | -51.57 | -13.00 | 38.57 | 223 |
| 9 | 7461.00 | -54.29 | 4.20 | 12.20 | Vertical | -48.44 | -13.00 | 35.44 | 11 |
| 10 | 8290.00 | -55.09 | 4.30 | 12.50 | Vertical | -49.04 | -13.00 | 36.04 | 269 |
| Note: 1. The other Spurious RF Radiated emissions level is no more than noise floor. | | | | | | | | | |
| 2. The worst emission was found in the antenna is Vertical position | | | | | | | | | |

LTE-M Band 26 15MHz CH-Middle

2. The worst emission was found in the antenna is Vertical position.



7. Main Test Instruments

| Name | Manufacturer | Туре | Serial Number | Calibration Date | Expiration Date |
|--------------------------------|--------------|------------|------------------|---------------------|--------------------|
| Spectrum Analyzer | R&S | FSV30 | 100815 | 2023-12-05 | 2024-12-04 |
| Loop Antenna | SCHWARZBECK | FMZB1519 | 1519-047 | 2023-04-16 | 2026-04-15 |
| TRILOG Broadband Antenna | SCHWARZBECK | VULB 9163 | 01439 | 2021-06-30 | 2024-06-29 |
| Horn Antenna | SCHWARZBECK | BBHA 9120D | 1594 | 2023-12-05 | 2026-12-04 |
| Software | R&S | EMC32 | 10.35.10 | / | / |



Report No.: R2312A1440-R1

ANNEX A: The EUT Appearance

The EUT Appearance is submitted separately.



ANNEX B: Test Setup Photos

The Test Setup Photos is submitted separately.

****** END OF REPORT ******