



TESTREPORT

Applicant Name: Inrico Technologies Co.,Ltd

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ReportNumber: SZ1210930-51080E-RF-00E

FCC ID: 2AIV6-T368

Test Standard (s)

FCC PART 15.225

Sample Description

Product Type: Intelligent Two Way Radio

Model No.: T368
Multiple Model(s) No.: N/A
Trade Mark: Inrico

Date Received: 2021/09/30

Date of Test: 2021/10/27~2022/01/21

Report Date: 2022/01/21

Test Result: Pass*

Prepared and Checked By:

Approved By:

Ting Lü

EMC Engineer

Robert Li

EMC Engineer

ant li

Note: This report may contain data that are not covered by the A2LA accreditation and are marked with an asterisk "* ".

Shenzhen Accurate Technology Co., Ltd. is not responsible for the authenticity of any test data provided by the applicant. Data included from the applicant that may affect testresults are marked with an asterisk '*'. Customer model name, addresses, names, trademarks etc. are not considered data.

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Shenzhen Accurate Technology Co., Ltd.

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^{*} In the configuration tested, the EUT complied with the standards above.

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GENERALINFORMATION

Product Description for Equipment under Test (EUT)

| Frequency Range | 13.56 MHz |
|----------------------|--|
| Modulation Technique | ASK |
| Voltage Range | DC 3.8V from battery or DC 5V from adapter |
| Sample serial number | SZ1210930-51080E-RF-S1 (Assigned by ATC) |
| Sample/EUT Status | Good condition |
| | Model: HJ-0502000W2-US |
| Adapter information | Input: AC 100-240V, 50/60Hz, 0.3A |
| | Output: DC 5V, 2000mA |

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Objective

This Type approval report is in accordance with Part 2- Subpart J, and Part 15-Subparts A and C of the Federal Communication Commissions rules.

The objective is to determine the compliance of the EUT with FCC rules, section 15.203, 15.205, 15.207, 15.209 and 15.225.

Test Methodology

All measurements contained in this report were conducted with ANSI C63.10-2013, American National Standard of Procedures for Compliance Testing of Unlicensed Wireless Devices.

All emissions measurement was performed at Shenzhen Accurate Technology Co., Ltd. The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

Measurement Uncertainty

| Parameter | | Uncertainty |
|------------------------------------|------------------|------------------------|
| Occupied Char | nnel Bandwidth | 5% |
| RF Fre | equency | 0.082*10 ⁻⁷ |
| RF output pov | wer, conducted | 0.73dB |
| Unwanted Emis | ssion, conducted | 1.6dB |
| AC Power Lines Conducted Emissions | | 2.72dB |
| | 9kHz - 30MHz | 2.66dB |
| | 30MHz - 1GHz | 4.28dB |
| Emissions, Radiated | 1GHz- 18GHz | 4.98dB |
| Radiated | 18GHz-26.5GHz | 5.06dB |
| | 26.5GHz-40GHz | 4.72dB |
| Temperature | | 1℃ |
| Hun | nidity | 6% |
| Supply | voltages | 0.4% |

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Note: The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval. Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty.

Test Facility

The test site used by Shenzhen Accurate Technology Co., Ltd. to collect test data is located on the 1/F., Building A, Changyuan New Material Port, Science & Industry Park, Nanshan District, Shenzhen, Guangdong, P.R. China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No.: 708358, the FCC Designation No.: CN1189. Accredited by American Association for Laboratory Accreditation (A2LA) The Certificate Number is 429 7.01.

Listed by Innovation, Science and Economic Development Canada (ISEDC), the Registration Number is 5077A.

SYSTEM TEST CONFIGURATION

Justification

The system was configured for testing in a typical fashion (as normally used by a typical user).

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EUT Exercise Software

No Exercise Software was used.

Equipment Modifications

No modification on the EUT.

Support Equipment List and Details

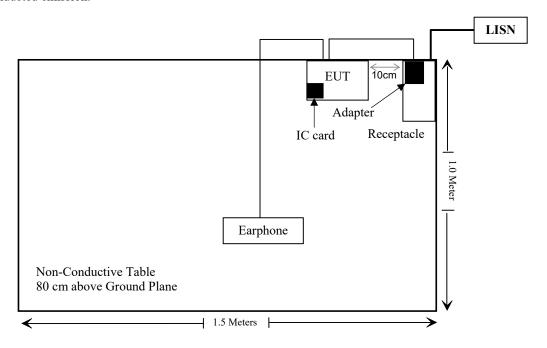
| Manufacturer | nufacturer Description Model | | Serial Number |
|--------------|------------------------------|---------|---------------|
| Unknown | IC card | Unknown | IC card |

External I/O Cable

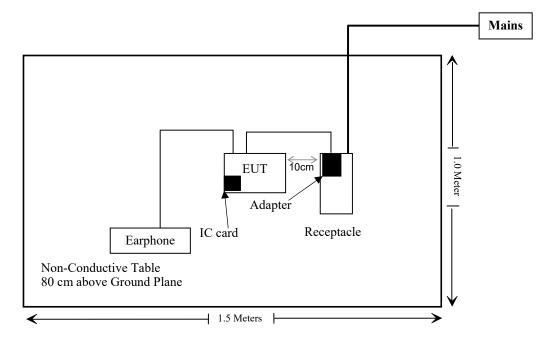
| Cable Description | Length (m) | From Port | То |
|--------------------------------|------------|-----------|-----|
| Un-shield Detachable USB Cable | 1.0 | Adapter | EUT |

Block Diagram of Test Setup

For conducted emission:



For radiated emission:



SUMMARY OF TEST RESULTS

| FCC Rules | Description of Test | Result |
|------------------------------|----------------------------|-----------|
| §15.203 | Antenna Requirement | Compliant |
| §15.207 | AC Line Conducted Emission | Compliant |
| \$15.225 \$15.209\$15.205 | Radiated Emission Test | Compliant |
| §15.225(e) | Frequency Stability | Compliant |
| §15.215(c) | 20dB Emission Bandwidth | Compliant |

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TEST EQUIPMENT LIST

| Manufacturer | Description Model Serial Number | | Calibration Date | Calibration Due Date | | | | | | |
|------------------------|---------------------------------|-------------------|---------------------|-------------------------|------------|--|--|--|--|--|
| | Conducted Emissions Test | | | | | | | | | |
| Rohde& Schwarz | Test Receiver | ESPI3 | 100396 | 2020/12/24 | 2021/12/23 | | | | | |
| R & S | L.I.S.N. | ENV216 | 101314 | 2020/12/25 | 2021/12/24 | | | | | |
| Anritsu Corp | 50ΩCoaxial Switch | MP59B | 6200506474 | 2020/12/25 | 2021/12/24 | | | | | |
| Unknown | RF Coaxial Cable | N-2m | No.2 | 2020/12/25 | 2021/12/24 | | | | | |
| Conducted Emission Tes | st Software: e3 19821b (V | 79) | | | | | | | | |
| | Radi | ated Emission To | est | | | | | | | |
| Rohde& Schwarz | Test Receiver | ESR | 101817 | 2020/12/24 | 2021/12/23 | | | | | |
| Rohde& Schwarz | Test Receiver | ESR | 101817 | 2021/12/13 | 2022/12/12 | | | | | |
| SONOMA INSTRUMENT | Amplifier | 310 N | 186131 | 2020/12/25 | 2021/12/24 | | | | | |
| SONOMA INSTRUMENT | Amplifier | 310 N | 186131 | 2021/11/09 | 2022/11/08 | | | | | |
| SCHWARZBECK | LOOP ANTENNA | FMZB1516 | 1516131 | 2020/01/05 | 2023/01/04 | | | | | |
| Schwarzbeck | Bilog Antenna | VULB9163 | 9163-323 | 2020/01/05 | 2023/01/04 | | | | | |
| Conducted Emission Tes | st Software: e3 19821b (V | 79) | | | | | | | | |
| Unknown | RF Coaxial Cable | N-5m | No.3 | 2020/12/25 | 2021/12/24 | | | | | |
| Unknown | RF Coaxial Cable | N-5m | No.3 | 2021/12/25 | 2022/12/24 | | | | | |
| Unknown | RF Coaxial Cable | N-1m | No.5 | 2020/12/25 | 2021/12/24 | | | | | |
| Unknown | RF Coaxial Cable | N-1m | No.5 | 2021/12/25 | 2022/12/24 | | | | | |
| | Fre | equency Stability | • | | | | | | | |
| Rohde& Schwarz | Test Receiver | ESR | 101817 | 2020/12/24 | 2021/12/23 | | | | | |
| SONOMA INSTRUMENT | Amplifier | 310 N | 186131 | 2020/12/25 | 2021/12/24 | | | | | |
| SCHWARZBECK | LOOP ANTENNA | FMZB1516 | 1516131 | 2020/01/05 | 2023/01/04 | | | | | |
| Unknown | RF Coaxial Cable | N-1m | No.5 | 2020/12/25 | 2021/12/24 | | | | | |
| Gongwen | Temp. & Humid. Chamber | JB913R | GZ-WS004 | 2020/12/25 | 2021/12/24 | | | | | |

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^{*} Statement of Traceability: Shenzhen Accurate Technology Co., Ltd. attests that all calibrations have been performed in accordance to requirements that traceable to National Primary Standards and International System of Units (SI).

FCC§15.203 - ANTENNA REQUIREMENT

Applicable Standard

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this section.

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Antenna Connected Construction

The EUT has one internal antenna arrangement for NFC, which was permanently attached, fulfill the requirement of this section. Please refer to the EUT photos.

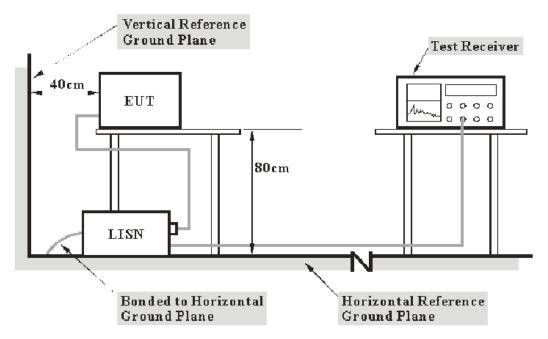
Result: Compliant.

FCC §15.207 – AC LINE CONDUCTED EMISSION

Applicable Standard

FCC§15.207

EUT Setup



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Note: 1. Support units were connected to second LISN.

2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The setup of EUT is according with per ANSI C63.10-2013 measurement procedure. The specification used was with the FCC Part 15.207.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

The spacing between the peripherals was 10 cm.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

| Frequency Range | IF B/W | |
|-----------------|--------|--|
| 150 kHz – 30MHz | 9 kHz | |

Test Procedure

During the conducted emission test, the adapter of Host was connected to the outlet of the LISN.

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Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All final data was recorded in the Quasi-peak and average detection mode.

Transd Factor & Margin Calculation

The Transd factor is calculated by adding LISN VDF (Voltage Division Factor), Cable Loss. The basic equation is as follows:

Transd Factor = LISN VDF + Cable Loss

The "Over Limit" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a over limit of -7 dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

Over limit = Result - Limit Result = reading level+ Transd Factor

Test Data

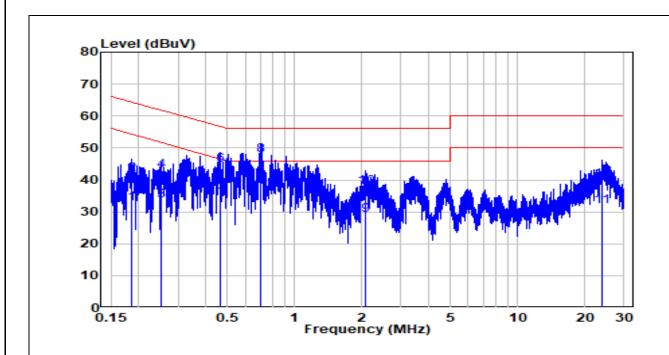
Environmental Conditions

| Temperature: | 23 °C |
|--------------------|-----------|
| Relative Humidity: | 48 % |
| ATM Pressure: | 101.0 kPa |

The testing was performed by Bin Deng on 2021-10-27.

Test mode: Transmitting(the worst case is 802.11G Mode, Middle channel+NFC)

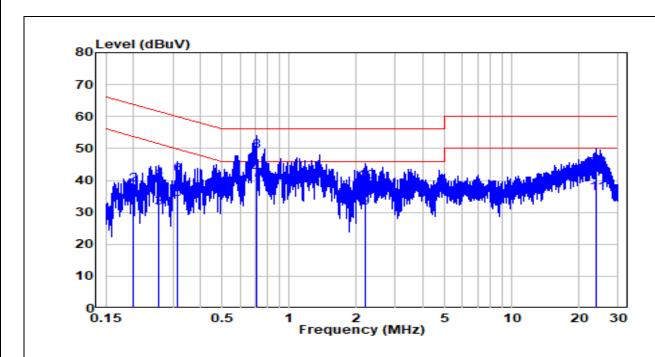
AC 120V/60 Hz, Line



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| No. | Frequency | Reading | Correct | Result | Limit | Over Limit | Remark | Phase |
|-----|-----------|---------|------------|--------|--------|---------------|---------|-------|
| | (MHz) | (dBuV) | Factor(dB) | (dBuV) | (dBuV) | (dB) | | |
| 1 | 0.186 | 22.86 | 9.83 | 32.68 | 54.20 | -21.52 | Average | Line |
| 2 | 0.186 | 31.98 | 9.83 | 41.81 | 64.20 | -22.39 | QP | Line |
| 3 | 0.253 | 23.59 | 9.80 | 33.39 | 51.67 | -18.28 | Average | Line |
| 4 | 0.253 | 33.14 | 9.80 | 42.95 | 61.67 | -18.72 | QP | Line |
| 5 | 0.462 | 26.29 | 9.80 | 36.09 | 46.67 | -10.58 | Average | Line |
| 6 | 0.462 | 34.77 | 9.80 | 44.58 | 56.67 | -12.09 | QP | Line |
| 7 | 0.708 | 28.93 | 9.81 | 38.74 | 46.00 | -7.26 | Average | Line |
| 8 | 0.708 | 37.75 | 9.81 | 47.55 | 56.00 | -8.45 | QP | Line |
| 9 | 2.092 | 18.94 | 9.92 | 28.87 | 46.00 | -17.13 | Average | Line |
| 10 | 2.092 | 27.70 | 9.92 | 37.62 | 56.00 | -18.38 | QP | Line |
| 11 | 23.809 | 21.35 | 10.32 | 31.67 | 50.00 | -18.33 | Average | Line |
| 12 | 23.809 | 29.44 | 10.32 | 39.76 | 60.00 | -20.24 | QP | Line |

AC 120V/60 Hz, Neutral



| No. | Frequency | Reading | Correct | Result | Limit | Over Limit | Remark | Phase |
|-----|-----------|---------|------------|--------|--------|---------------|---------|---------|
| | (MHz) | (dBuV) | Factor(dB) | (dBuV) | (dBuV) | (dB) | | |
| | | () | | () | () | \ / | | |
| 1 | 0.198 | 21.58 | 10.00 | 31.58 | 53.67 | -22.09 | Average | Neutral |
| 2 | 0.198 | 28.64 | 10.00 | 38.64 | 63.67 | -25.03 | QP | Neutral |
| 3 | 0.259 | 21.48 | 9.97 | 31.46 | 51.47 | -20.01 | Average | Neutral |
| 4 | 0.259 | 30.38 | 9.97 | 40.35 | 61.47 | -21.12 | QP | Neutral |
| 5 | 0.315 | 24.26 | 9.95 | 34.22 | 49.84 | -15.62 | Average | Neutral |
| 6 | 0.315 | 31.72 | 9.95 | 41.68 | 59.84 | -18.16 | QP | Neutral |
| 7 | 0.712 | 30.23 | 9.91 | 40.14 | 46.00 | -5.86 | Average | Neutral |
| 8 | 0.712 | 39.33 | 9.91 | 49.24 | 56.00 | -6.76 | QP | Neutral |
| 9 | 2.206 | 21.35 | 9.94 | 31.29 | 46.00 | -14.71 | Average | Neutral |
| 10 | 2.206 | 29.49 | 9.94 | 39.42 | 56.00 | -16.58 | QP | Neutral |
| 11 | 24.015 | 25.67 | 10.29 | 35.95 | 50.00 | -14.05 | Average | Neutral |
| 12 | 24.015 | 33.36 | 10.29 | 43.65 | 60.00 | -16.35 | QP | Neutral |

FCC§15.225, §15.205& §15.209 - RADIATED EMISSIONS TEST

Applicable Standard

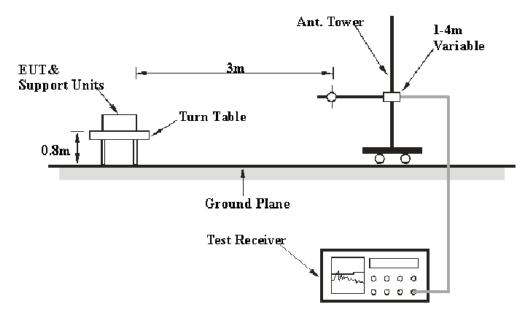
As per FCC Part 15.225

- (a) The field strength of any emissions within the band 13.553–13.567 MHz shall not exceed 15,848 microvolts/meter at 30 meters.
- (b) Within the bands 13.410–13.553 MHz and 13.567–13.710 MHz, the field strength of any emissions shall not exceed 334 microvolts/meter at 30 meters.

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- (c) Within the bands 13.110–13.410 MHz and 13.710–14.010 MHz the field strength of any emissions shall not exceed 106 microvolts/meter at 30 meters.
- (d) The field strength of any emissions appearing outside of the 13.110-14.010 MHz band shall not exceed the general radiated emission limits in $\S15.209$.

EUT Setup



Note: Antenna is set up at 1m during test for below 30MHz.

The radiated emission tests were performed in the 3-meter chamber a test site, using the setup accordance with the ANSI C63.10-2013. The specification used was the FCC Part Subpart C limits.

EMI Test Receiver Setup

According to FCC Rules, 47 CFR 15.33, the EUT emissions were investigated up to 1000 MHz.

During the radiated emission test, the EMI test Receiver was set with the following configurations:

| Frequency Range | RBW | Video B/W | IF B/W | Detector |
|------------------|---------|-----------|--------|----------|
| 9 kHz – 150 kHz | 300 Hz | 1kHz | / | PK |
| 150 kHz –30MHz | 10 kHz | 30 kHz | / | PK |
| 30MHz – 1000 MHz | 100 kHz | 300 kHz | / | PK |

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Corrected Factor& Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Loss, and subtracting the Amplifier Gain from the Meter Reading. The basic equation is as follows:

Corrected Factor = Antenna Factor + Cable Loss- Amplifier Gain

The "Over Limit" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a over limit of -7 dB means the emission is 7 dB below the limit. The equation for margin calculation is as follows:

Over Limit = Level – Limit Level= Reading + Corrected Factor

Test Data

Environmental Conditions

| Temperature: | 25 °C |
|--------------------|-----------|
| Relative Humidity: | 64 % |
| ATM Pressure: | 101.0 kPa |

The testing was performed by Bin Deng from 2021-10-29 to 2022-01-21.

Test mode: Transmitting (Pre-scan in the X,Y and Z axes of orientation, the worst case of orientation was recorded)

Note: when the test result of Peak was below the limit of QP/AV more than 6dB, only the Peak value was recorded.

1) Spurious Emissions (9 kHz~30 MHz):

Note: pre-scan loop antenna in coaxial and coplanar polarity, the worst case coaxial polarity was recorded

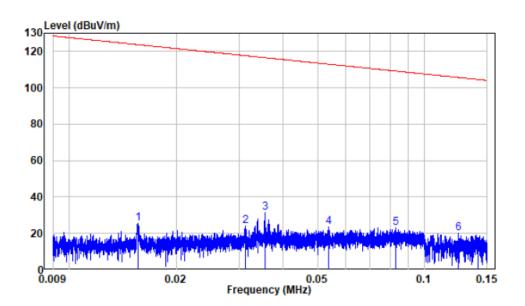
Part 15 Section 15.31(f)(2) (9kHz-30MHz)

Limit @ 3m=Limit @ 300m-40*log(3(m)/300(m))

Limit @ 3m=Limit @ 30m-40*log(3(m)/30(m))

9kHz~150kHz

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Site : chamber

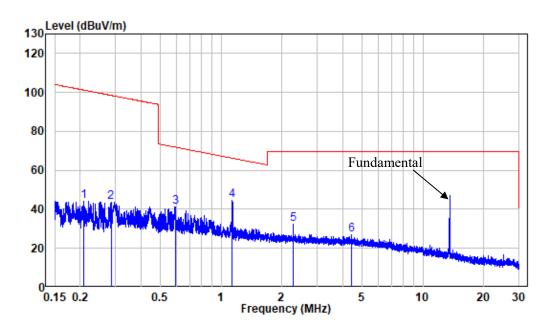
Condition: 3m

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Mode : nfc

| | | | Read | | Limit | 0ver | |
|---|------|--------|-------|--------|--------|--------|--------|
| | Freq | Factor | Level | Level | Line | Limit | Remark |
| | | | | | | | |
| | MHz | dB/m | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 0.02 | -14.68 | 40.32 | 25.64 | 123.72 | -98.08 | Peak |
| 2 | 0.03 | -14.89 | 38.90 | 24.01 | 117.69 | -93.68 | Peak |
| 3 | 0.04 | -14.87 | 46.03 | 31.16 | 116.60 | -85.44 | Peak |
| 4 | 0.05 | -14.82 | 38.60 | 23.78 | 112.99 | -89.21 | Peak |
| 5 | 0.08 | -14.90 | 37.95 | 23.05 | 109.21 | -86.16 | Peak |
| 6 | 0.12 | -15.37 | 35.45 | 20.08 | 105.69 | -85.61 | Peak |

$150~kHz\,{\sim}30MHz$



Site : chamber

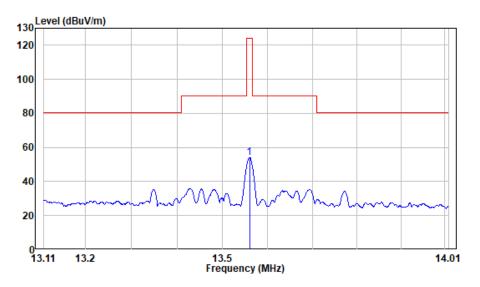
Condition: 3m

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Mode : nfc

| | Freq | Factor | | | Limit Line | | Remark |
|---|-------|--------|-------|--------|---------------|--------|--------|
| | MHz | dB/m | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 0.208 | -14.93 | 59.21 | 44.28 | 101.25 | -56.97 | Peak |
| 2 | 0.285 | -14.85 | 58.43 | 43.58 | 98.51 | -54.93 | Peak |
| 3 | 0.593 | -14.65 | 55.77 | 41.12 | 72.11 | -30.99 | Peak |
| 4 | 1.136 | -14.97 | 59.44 | 44.47 | 66.34 | -21.87 | Peak |
| 5 | 2.279 | -14.90 | 47.40 | 32.50 | 69.54 | -37.04 | Peak |
| 6 | 4.430 | -15.10 | 42.32 | 27.22 | 69.54 | -42.32 | Peak |

2) Emission Mask & Fundamental:



Site : chamber

Condition: 3m

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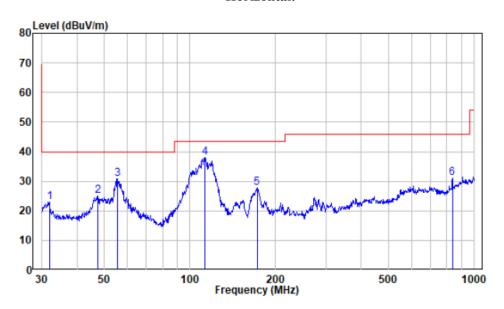
Mode : NFC

Read Limit Over
Freq Factor Level Level Line Limit Remark

MHz dB/m dBuV/m dBuV/m dBuV/m dBuV/m dBuV/m 13.560 -15.75 69.84 54.09 124.00 -69.91 Peak

3) Spurious Emissions (30 MHz~1GHz):

Horizontal:



Site : chamber

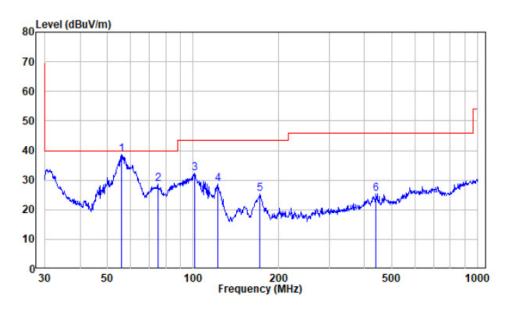
Condition: 3m HORIZONTAL

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Mode : nfc

| | Freq | Factor | | | Limit Line | | Remark |
|---|--------|--------|-------|--------|---------------|--------|--------|
| | MHz | dB/m | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 32.07 | -20.10 | 43.00 | 22.90 | 40.00 | -17.10 | Peak |
| 2 | 47.33 | -17.35 | 42.46 | 25.11 | 40.00 | -14.89 | Peak |
| 3 | | -18.52 | 49.25 | 30.73 | 40.00 | -9.27 | Peak |
| 4 | 112.92 | -19.54 | 57.63 | 38.09 | 43.50 | -5.41 | Peak |
| 5 | 171.99 | -21.06 | 48.78 | 27.72 | 43.50 | -15.78 | Peak |
| 6 | 836.24 | -9.71 | 40.86 | 31.15 | 46.00 | -14.85 | Peak |

Vertical:



Site : chamber Condition: 3m VERTICAL

Job NO. : SZ1210930-51080E-RF

Mode : nfc

| | Freq | Factor | | | Limit Line | | Remark |
|---|--------|--------|-------|--------|---------------|--------|--------|
| _ | | | | | | | |
| | MHz | dB/m | dBuV | dBuV/m | dBuV/m | dB | |
| 1 | 56.00 | -18.61 | 57.26 | 38.65 | 40.00 | -1.35 | Peak |
| | 75.18 | -22.32 | 51.09 | 28.77 | 40.00 | -11.23 | Peak |
| 3 | 100.93 | -19.16 | 51.36 | 32.20 | 43.50 | -11.30 | Peak |
| 4 | 121.98 | -20.93 | 49.59 | 28.66 | 43.50 | -14.84 | Peak |
| 5 | 171.39 | -21.03 | 46.39 | 25.36 | 43.50 | -18.14 | Peak |
| 6 | 438.66 | -14.34 | 39.58 | 25.24 | 46.00 | -20.76 | Peak |

FCC§15.225(e) - FREQUENCY STABILITY

Applicable Standard

The frequency tolerance of the carrier signal shall be maintained within $\pm 0.01\%$ of the operating frequency over a temperature variation of -20 degrees to +50 degrees C at normal supply voltage, and for a variation in the primary supply voltage from 85% to 115% of the rated supply voltage at a temperature of 20 degrees C. For battery operated equipment, the equipment tests shall be performed using a new battery.

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Test Procedure

Frequency Stability vs. Temperature: The equipment under test was connected to an external DC power supply and inductive antenna was connected to a Spectrum Analyzer. The EUT was placed inside the temperature chamber.

After the temperature stabilized for approximately 20 minutes, the frequency output was recorded from the Spectrum Analyzer.

Frequency Stability vs. Voltage: An external DC power supplySource. The voltage was set to 115% of the nominal value and was then decreased until the transmitter light no longer illuminated; i.e., the end point. The output frequency was recorded for each voltage.

Test Data

Environmental Conditions

| Temperature: | 25 °C |
|--------------------|-----------|
| Relative Humidity: | 64 % |
| ATM Pressure: | 101.0 kPa |

The testing was performed by Chao Mo on 2021-10-29.

Test Mode: Transmitting

Test Result: Pass

| Voltage Supply (V _{DC}) | Temperature (°C) | Measured Frequency (MHz) | Frequency Error (%) | Limit (%) |
|-----------------------------------|---------------------|--------------------------------|---------------------------|--------------|
| | -20 | 13.561186 | 0.00875 | ±0.01 |
| | -10 | 13.561280 | 0.00944 | ±0.01 |
| | 0 | 13.561329 | 0.00980 | ±0.01 |
| 3.8 | 10 | 13.561288 | 0.00950 | ±0.01 |
| 3.0 | 20 | 13.561256 | 0.00926 | ±0.01 |
| | 30 | 13.561290 | 0.00951 | ±0.01 |
| | 40 | 13.561216 | 0.00897 | ±0.01 |
| | 50 | 13.561282 | 0.00945 | ±0.01 |
| 3.45 | 20 | 13.561144 | 0.00844 | ±0.01 |
| 4.35 | 20 | 13.561257 | 0.00927 | ±0.01 |

Note: the extreme voltage was declared by the applicant.

FCC§15.215(c) -20dBEMISSION BANDWIDTH

Requirement

Per 15.215 (c) Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §§ 15.217 through 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated. The requirement to contain the designated bandwidth of the emission within the specified frequency band includes the effects from frequency sweeping, frequency hopping and other modulation techniques that may be employed as well as the frequency stability of the transmitter over expected variations in temperature and supply voltage. If a frequency stability is not specified in the regulations, it is recommended that the fundamental emission be kept within at least the central 80% of the permitted band in order to minimize the possibility of out-of-band operation.

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Test Procedure

Measure the frequency difference of two frequencies that were attenuated 20 dB from the reference level. Record the frequency difference as the emission bandwidth.

Test Data

Environmental Conditions

| Temperature: | 24 °C |
|--------------------|-----------|
| Relative Humidity: | 58 % |
| ATM Pressure: | 101.0 kPa |

The testing was performed by Chao Mo on 2022-01-21.

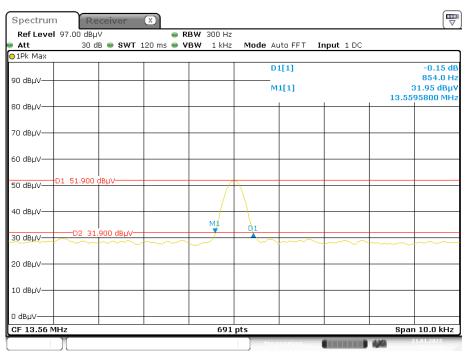
Test Mode: Transmitting

Test Result: Pass

| Test Frequency | 20dB Bandwidth |
|----------------|----------------|
| (MHz) | (kHz) |
| 13.56 | 0.854 |

20 dB Emission Bandwidth

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Date: 21.JAN.2022 15:29:24

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