



FCC TEST REPORT

**Test report
On Behalf of
GuangZhou JieBao Technology Co.,Ltd
For
Point of Sale Terminal
Model No.:JP762AC
FCC ID: 2AKKZJP762AC**

Prepared for : GuangZhou JieBao Technology Co.,Ltd
No.306, Building 3, No.257 Junye Road, Economic And Technological
Development Zone, Guangzhou City, China.

Prepared By : Shenzhen HUAKE Testing Technology Co., Ltd.
1F, B2 Building, Junfeng Zhongcheng Zhizao Innovation Park, Fuhai Street,
Bao'an District, Shenzhen City, China

Date of Test: April 09, 2019 ~ April 25, 2019

Date of Report: April 25, 2019

Report Number: HK1904150840-3E



TEST RESULT CERTIFICATION

Applicant's name: GuangZhou JieBao Technology Co.,Ltd
Address: No.306, Building 3, No.257 Junye Road, Economic And Technological Development Zone, Guangzhou City, China.
Manufacture's Name.....: GuangZhou JieBao Technology Co.,Ltd
Address: No.306, Building 3, No.257 Junye Road, Economic And Technological Development Zone, Guangzhou City, China.

Product description

Trade Mark:

JEPOWER

Product name.....: Point of Sale Terminal
Model and/or type reference ..: JP762AC
Standards: FCC Rules and Regulations Part 15 Subpart C Section 15.225
ANSI C63.10: 2013

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Date of Test:
Date (s) of performance of tests: April 09, 2019 ~ April 25, 2019
Date of Issue.....: April 25, 2019
Test Result.....: **Pass**

Testing Engineer :

Gary Qian

(Gary Qian)

Technical Manager :

Eden Hu

(Eden Hu)

Authorized Signatory :

Jason Zhou

(Jason Zhou)



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1. Test Result Summary

| Requirement | CFR 47 Section | Result |
|--|--------------------------------------|--------|
| Conduction Emission, 0.15MHz to 30MHz | §15.207 | PASS |
| Radiation Emission | §15.225, §15.205, §15.209, §15.35 | PASS |
| Occupied Bandwidth | § 15.215 | PASS |
| Antenna requirement | § 15.203 | PASS |
| Frequency stability | § 15.225 | PASS |

Note:

1. PASS: Test item meets the requirement.
2. Fail: Test item does not meet the requirement.
3. N/A: Test case does not apply to the test object.
4. The test result judgment is decided by the limit of test standard.

1.1. TEST FACILITY

Test Firm : Shenzhen HUAKE Testing Technology Co., Ltd.

Address : 1F, B2 Building, Junfeng Zhongcheng Zhizao Innovation Park,
Fuhai Street, Bao'an District, Shenzhen City, China

FCC designation number : CN1229

test firm registration number : 616276

1.2. MEASUREMENT UNCERTAINTY

Measurement Uncertainty

| | |
|---|---------------|
| Conducted Emission Expanded Uncertainty | = 2.23dB, k=2 |
| Radiated emission expanded uncertainty(9kHz-30MHz) | = 3.08dB, k=2 |
| Radiated emission expanded uncertainty(30MHz-1000MHz) | = 4.42dB, k=2 |
| Radiated emission expanded uncertainty(Above 1GHz) | = 4.06dB, k=2 |



2. EUT Description

| | |
|---------------------|--|
| Equipment | Point of Sale Terminal |
| Model Name | JP762AC |
| Serial No | N/A |
| Model Difference | N/A |
| FCC ID | 2AKKZJP762AC |
| Antenna Type | PCB Antenna |
| Antenna Gain | 0 dBi |
| Operation frequency | 13.56MHz |
| Modulation Type | ASK |
| Power Source | DC12V, 5A From Adapter with AC100~240V, 50/60Hz, 1.5A or DC7.4 V From battery |
| Power Rating | DC12V, 5A From Adapter with AC100~240V, 50/60Hz, 1.5A or DC7.4 V From battery |



3. General Information

3.1. Test Environment and Mode

| Operating Environment: | |
|---|---|
| Temperature: | 24.0 °C |
| Humidity: | 54 % RH |
| Atmospheric Pressure: | 1010 mbar |
| Test Mode: | |
| Operation mode: | Keep the EUT in continuous transmitting with modulation |
| The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. | |

| Per-test mode. | | | |
|---|-------|-------|-------|
| We have verified the construction and function in typical operation, The EUT was placed on three different polar directions; i.e. X axis, Y axis, Z axis. which was shown in this test report and defined as follows: | | | |
| Axis | X | Y | Z |
| Field Strength(dBuV/m) | 62.47 | 65.62 | 62.59 |
| Final Test Mode: | | | |
| According to ANSI C63.10 standards, the test results are both the “worst case” and “worst setup”: Y axis (see the test setup photo) | | | |

3.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

| Equipment | Model No. | Serial No. | FCC ID | Trade Name |
|-----------|-----------|------------|--------|------------|
| / | / | / | / | / |

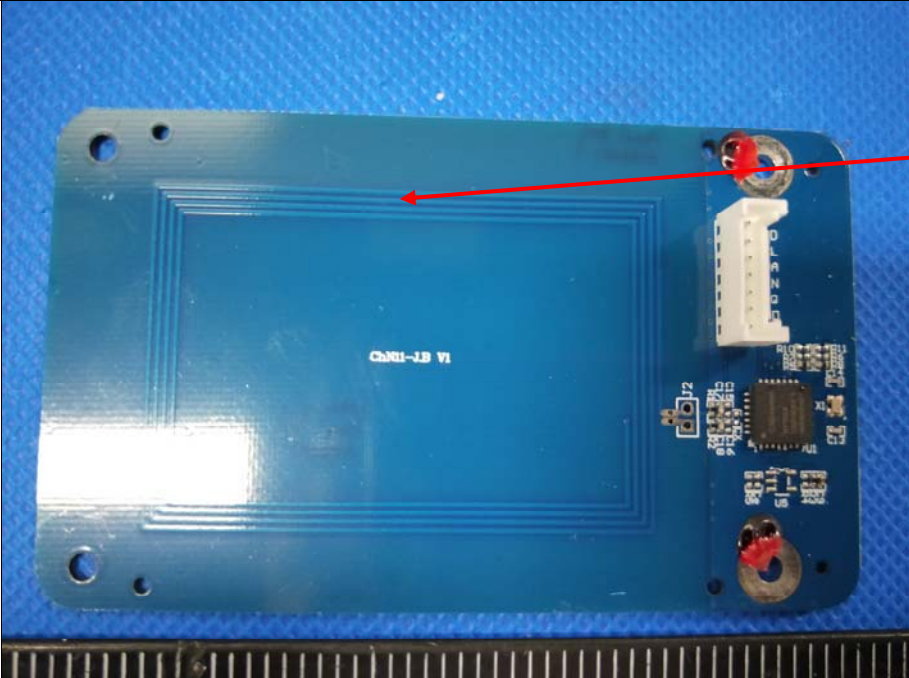
Note:

1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.



4. Test Results and Measurement Data

4.1. Antenna Requirement

| | |
|---|-----------------------------|
| Standard requirement: | FCC Part15 C Section 15.203 |
| <p>15.203 requirement: 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, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.</p> | |
| E.U.T Antenna: | PCB Antenna |
| <p>The antenna is internal antenna which red and black wires are wound around the black box and fixed and the best case gain of the antenna is 0dBi.</p> | |
|  | |



4.2. Conducted Emission

4.2.1. Conducted Power Line Emission Limit

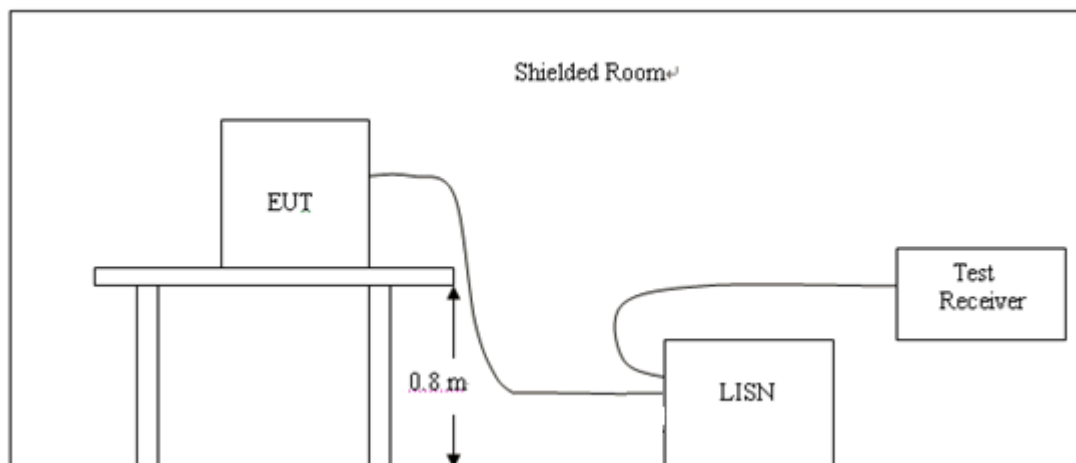
For unintentional device, according to § 15.107(a) Line Conducted Emission Limits is as following

| Frequency (MHz) | Maximum RF Line Voltage (dBμV) | | | |
|--------------------|--------------------------------|------|---------|--------|
| | CLASS A | | CLASS B | |
| | Q.P. | Ave. | Q.P. | Ave. |
| 0.15 - 0.50 | 79 | 66 | 66-56* | 56-46* |
| 0.50 - 5.00 | 73 | 60 | 56 | 46 |
| 5.00 - 30.0 | 73 | 60 | 60 | 50 |

* Decreasing linearly with the logarithm of the frequency

For intentional device, according to §15.207(a) Line Conducted Emission Limit is same as above table.

4.2.2. Test Setup



4.2.3. Test Procedure

- 1, The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10.
- 2, Support equipment, if needed, was placed as per ANSI C63.10.
- 3, All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4, If a EUT received DC power from the USB Port of Notebook PC, the PC's adapter received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5, All support equipments received AC power from a second LISN, if any.
- 6, The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7, Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.



4.2.4. Test Result

PASS

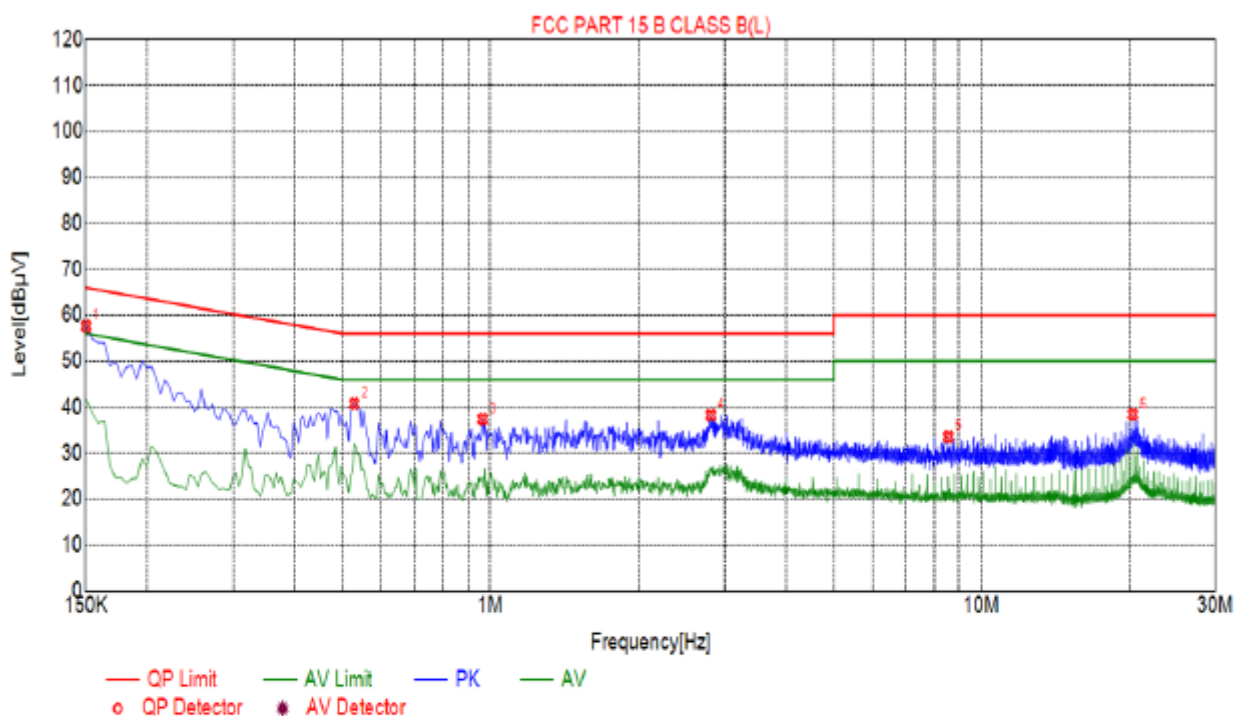
All the test modes completed for test. only the worst result was reported as below:

Remark: Margin = Limit – Level

Correction factor = Cable lose + LISN insertion loss

Level=Test receiver reading + correction factor

Test Specification: Line

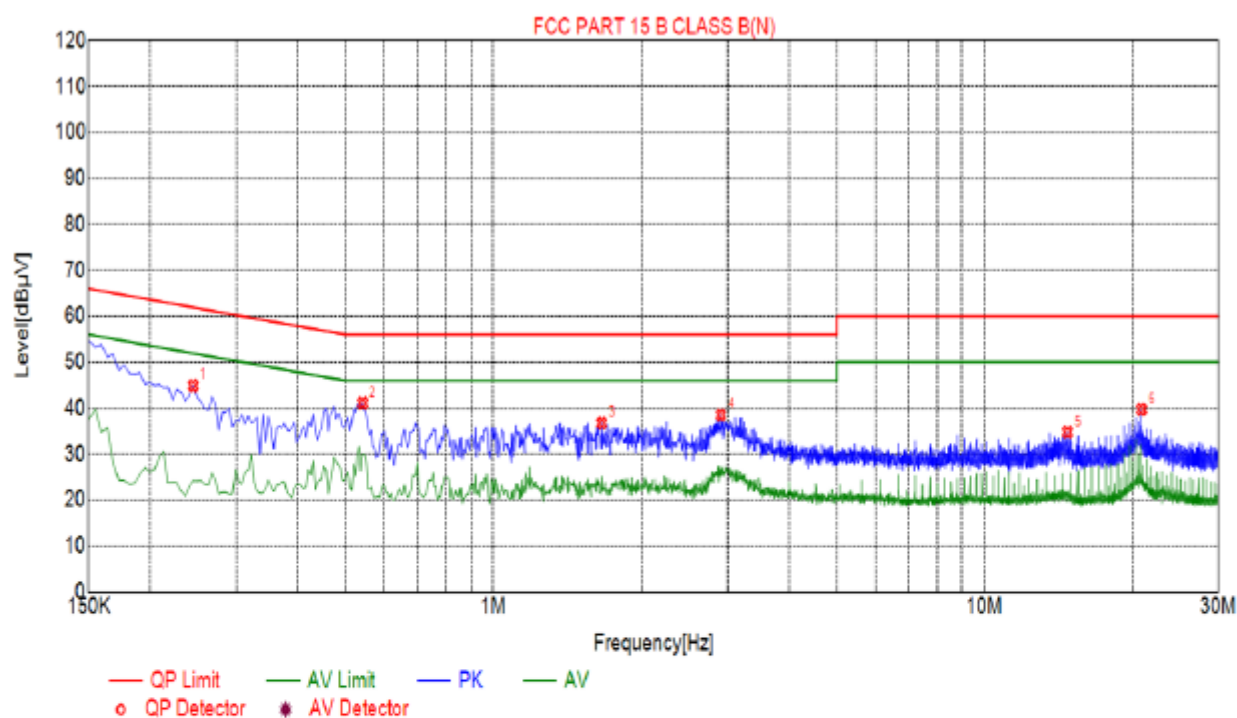


Suspected List

| NO. | Freq. [MHz] | Level [dBμV] | Factor [dB] | Limit [dBμV] | Margin [dB] | Detector |
|-----|----------------|-----------------|----------------|-----------------|----------------|----------|
| 1 | 0.1500 | 57.62 | 10.03 | 66.00 | 8.38 | PK |
| 2 | 0.5280 | 40.79 | 10.04 | 56.00 | 15.21 | PK |
| 3 | 0.9645 | 37.42 | 10.06 | 56.00 | 18.58 | PK |
| 4 | 2.8095 | 38.26 | 10.21 | 56.00 | 17.74 | PK |
| 5 | 8.5650 | 33.57 | 10.13 | 60.00 | 26.43 | PK |
| 6 | 20.3460 | 38.45 | 10.12 | 60.00 | 21.55 | PK |



Test Specification: Neutral



Suspected List

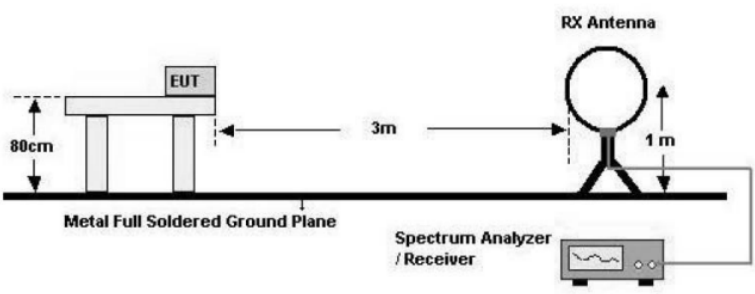
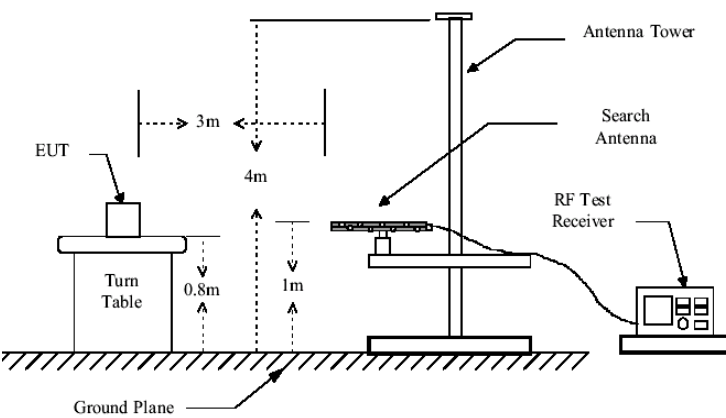
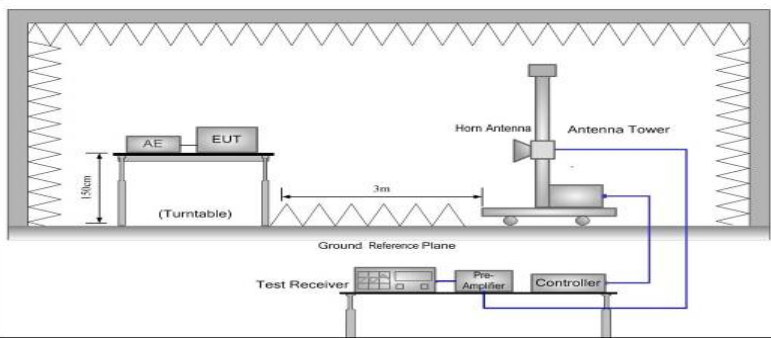
| NO. | Freq. [MHz] | Level [dBμV] | Factor [dB] | Limit [dBμV] | Margin [dB] | Detector |
|-----|----------------|-----------------|----------------|-----------------|----------------|----------|
| 1 | 0.2445 | 44.92 | 10.03 | 61.94 | 17.02 | PK |
| 2 | 0.5415 | 41.14 | 10.05 | 56.00 | 14.86 | PK |
| 3 | 1.6620 | 36.75 | 10.12 | 56.00 | 19.25 | PK |
| 4 | 2.9040 | 38.55 | 10.21 | 56.00 | 17.45 | PK |
| 5 | 14.7660 | 34.80 | 9.95 | 60.00 | 25.20 | PK |
| 6 | 20.8860 | 39.77 | 10.13 | 60.00 | 20.23 | PK |



4.3. Radiated Emission Measurement

4.3.1. Test Specification

| | | | | | |
|-----------------------|--|------------|--------|--------|------------------|
| Test Requirement: | FCC Part15 C Section 15.225(a) and 15.209 | | | | |
| Test Method: | ANSI C63.10:2013 | | | | |
| Frequency Range: | 9 kHz to 1 GHz | | | | |
| Measurement Distance: | 3 m | | | | |
| Antenna Polarization: | Horizontal & Vertical | | | | |
| Receiver Setup: | Frequency | Detector | RBW | VBW | Remark |
| | 9kHz- 150kHz | Quasi-peak | 200Hz | 1kHz | Quasi-peak Value |
| | 150kHz- 30MHz | Quasi-peak | 9kHz | 30kHz | Quasi-peak Value |
| | 30MHz-1GHz | Quasi-peak | 120KHz | 300KHz | Quasi-peak Value |
| | Above 1GHz | Peak | 1MHz | 3MHz | Peak Value |
| | | Peak | 1MHz | 10Hz | Average Value |
| | <div>1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber in below 1GHz, 1.5m above the ground in above 1GHz. The table was rotated 360 degrees to determine the position of the highest radiation.</div> <div>2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.</div> <div>3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.</div> <div>4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.</div> <div>5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.</div> <div>6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.</div> | | | | |

| | |
|---------------------------|--|
| <p>Test setup:</p> | <p>For radiated emissions</p> <p>Below 30 MHz</p>  <p>30MHz to 1GHz</p>  <p>Above 1GHz</p>  |
| | <p>Test Mode: Transmitting Mode</p> |
| | <p>Test results: PASS</p> |

4.3.2. Limit

(a) The field strength of any emission within this band shall not exceed 10,000 microvolts/meter at 3 meters. The emission limit in this paragraph is based on measurement instrumentation employing an average detector. The provisions in §15.35 for limiting peak emissions apply.

**4.3.3. Frequencies in restricted band are complied to limit on Paragraph 15.209**

| Frequency Range (MHz) | Distance (m) | Field strength (dB μ V/m) | Field strength (microvolts/meter) |
|-----------------------|--------------|-------------------------------|-----------------------------------|
| 0.009-0.490 | 300 | 20log 2400/F (kHz) | 2400/F (kHz) |
| 0.490-1.705 | 30 | 20log 24000/F (kHz) | 24000/F (kHz) |
| 1.705-30 | 30 | 20log 30 | 30 |
| 30-88 | 3 | 40.0 | 100** |
| 88-216 | 3 | 43.5 | 150** |
| 216-960 | 3 | 46.0 | 200** |
| Above 960 | 3 | 54.0 | 500 |

NOTE:

**Except as provided in paragraph (g), fundamental emissions from intentional radiators operating under this section shall not be located in the frequency bands 54-72 MHz, 76-88 MHz, 174-216 MHz or 470-806 MHz. However, operation within these frequency bands is permitted under other sections of this part, e.g., S 15.231 and 15.241.

4.3.4. Test Instruments

| Radiated Emission Test Site (966) | | | | |
|-----------------------------------|------------------------------------|------------|---------------|-----------------|
| Name of Equipment | Manufacturer | Model | Serial Number | Calibration Due |
| ESPI Test Receiver | ROHDE&SCHWARZ | ESVD | 100008 | Dec. 27, 2019 |
| Spectrum Analyzer | ROHDE&SCHWARZ | FSEM | 848597/001 | Dec. 27, 2019 |
| Pre-amplifier | EM Electronics Corporation CO.,LTD | EM30265 | 07032613 | Dec. 27, 2019 |
| Pre-amplifier | HP | 8447D | 2727A05017 | Dec. 27, 2019 |
| Loop antenna | ZHINAN | ZN30900A | 12024 | Dec. 27, 2019 |
| Broadband Antenna | Schwarzbeck | VULB9163 | 340 | Dec. 27, 2019 |
| Horn Antenna | Schwarzbeck | BBHA 9120D | 631 | Dec. 27, 2019 |
| Coax cable | HUAK | N/A | N/A | Dec. 27, 2019 |
| Coax cable | HUAK | N/A | N/A | Dec. 27, 2019 |
| Coax cable | HUAK | N/A | N/A | Dec. 27, 2019 |
| Coax cable | HUAK | N/A | N/A | Dec. 27, 2019 |
| EMI Test Software | Shurple Technology | EZ-EMC | N/A | N/A |

Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).



4.3.5. Test Data

Field Strength of Fundamental

| Frequency (MHz) | Reading (dBuV/m) | Correction Factor(dB/m) | Result (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Polar (H/V) | Detector |
|-----------------|------------------|-------------------------|-----------------|----------------|-------------|-------------|----------|
| 13.21 | 45.86 | 15.82 | 61.68 | 80.51 | -18.83 | H | QP |
| 13.21 | 46.08 | 15.82 | 61.90 | 80.51 | -18.61 | V | QP |
| 13.85 | 48.64 | 15.82 | 64.46 | 80.51 | -16.06 | H | QP |
| 13.85 | 47.52 | 15.82 | 63.34 | 80.51 | -17.17 | V | QP |
| 13.56 | 84.32 | 12.33 | 96.65 | 124 | -27.35 | H | Peak |
| 13.56 | 83.56 | 12.33 | 95.89 | 124 | -28.11 | V | Peak |
| 13.45 | 52.80 | 15.82 | 68.62 | 90.47 | -21.85 | H | QP |
| 13.45 | 49.95 | 15.82 | 65.77 | 90.47 | -24.70 | V | QP |
| 13.62 | 49.27 | 15.82 | 65.09 | 90.47 | -25.38 | H | QP |
| 13.62 | 46.85 | 15.82 | 62.67 | 90.47 | -27.81 | V | QP |

Remark: Margin = Result - Limit

Result = Reading +Correction Factor

Correction Factor = Antenna Factor + Cable Factor

Harmonics and Spurious Emissions

Frequency Range (9 kHz-30MHz)

| Frequency (MHz) | Level@3m (dBμV/m) | Limit@3m (dBμV/m) |
|-----------------|-------------------|-------------------|
| -- | -- | -- |
| -- | -- | -- |
| -- | -- | -- |
| -- | -- | -- |

Note: 1. Emission Level=Reading+ Cable loss+ Antenna factor-Amp factor

2. The emission levels are 20 dB below the limit value, which are not reported. It is deemed to comply with the requirement

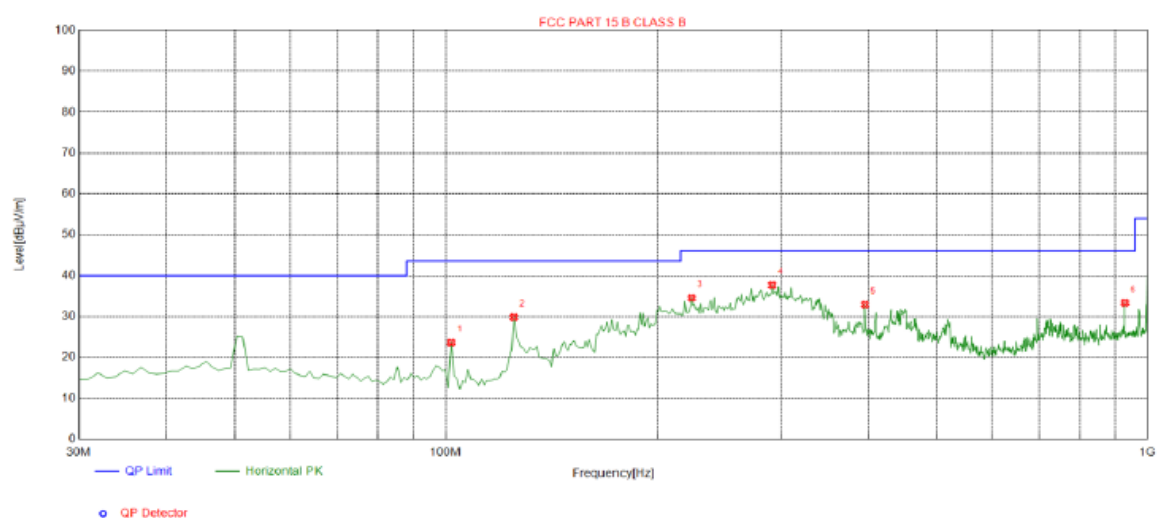
**About 30MHz-1GHz**

Note: this EUT was tested in 3 orthogonal positions and the worst case position data was reported.

Remark:

Margin = Limit – Level

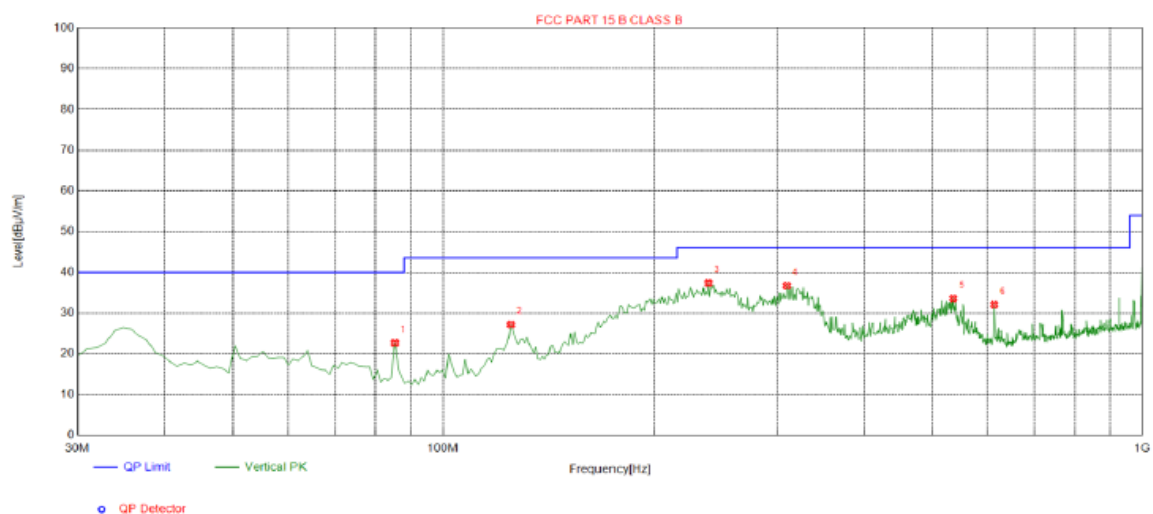
Level=Test receiver reading + correction factor

Horizontal**Suspected List**

| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|----------------|-------------------|----------------|-------------------|----------------|----------------|--------------|------------|
| 1 | 101.780 | 23.66 | -15.41 | 43.50 | 19.84 | 100 | 280 | Horizontal |
| 2 | 125.060 | 29.81 | -17.84 | 43.50 | 13.69 | 100 | 12 | Horizontal |
| 3 | 224.000 | 34.57 | -14.46 | 46.00 | 11.43 | 100 | 117 | Horizontal |
| 4 | 291.900 | 37.68 | -12.82 | 46.00 | 8.32 | 100 | 69 | Horizontal |
| 5 | 395.690 | 32.90 | -10.51 | 46.00 | 13.10 | 100 | 56 | Horizontal |
| 6 | 928.220 | 33.34 | -1.83 | 46.00 | 12.66 | 100 | 50 | Horizontal |



Vertical

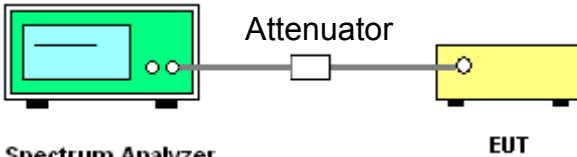


| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 85.2900 | 22.65 | -18.20 | 40.00 | 17.35 | 100 | 214 | Vertical |
| 2 | 125.060 | 27.18 | -17.84 | 43.50 | 16.32 | 100 | 29 | Vertical |
| 3 | 239.520 | 37.33 | -13.88 | 46.00 | 8.67 | 100 | 325 | Vertical |
| 4 | 310.330 | 36.72 | -12.59 | 46.00 | 9.28 | 100 | 297 | Vertical |
| 5 | 536.340 | 33.57 | -7.29 | 46.00 | 12.43 | 100 | 71 | Vertical |
| 6 | 613.940 | 32.04 | -5.54 | 46.00 | 13.96 | 100 | 319 | Vertical |



4.4. Occupied Bandwidth

4.4.1. Test Specification

| | |
|--------------------------|---|
| Test Requirement: | FCC Part15 C Section 15.215(c) |
| Test Method: | ANSI C63.10: 2013 |
| Limit: | N/A |
| | <ol style="list-style-type: none"> 1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT. 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Use the following spectrum analyzer settings for 20dB Bandwidth measurement. Span = approximately 2 to 3 times the 20 dB bandwidth, centered on a hopping channel; $RBW \geq 1\%$ of the 20 dB bandwidth; $VBW \geq RBW$; Sweep = auto; Detector function = peak; Trace = max hold. 4. Measure and record the results in the test report. |
| Test setup: |  <p>The diagram illustrates the test setup. A Spectrum Analyzer (represented by a green box with a screen) is connected via a cable to an Attenuator (represented by a small white box). The Attenuator is then connected via another cable to the EUT (Equipment Under Test, represented by a yellow box).</p> |
| Test Mode: | Transmitting Mode |
| Test results: | PASS |

4.4.2. Test Instruments

| RF Test Room | | | | |
|-------------------|--------------|--------|---------------|-----------------|
| Equipment | Manufacturer | Model | Serial Number | Calibration Due |
| Spectrum Analyzer | Agilent | N9020A | MY49100060 | Dec. 27, 2019 |

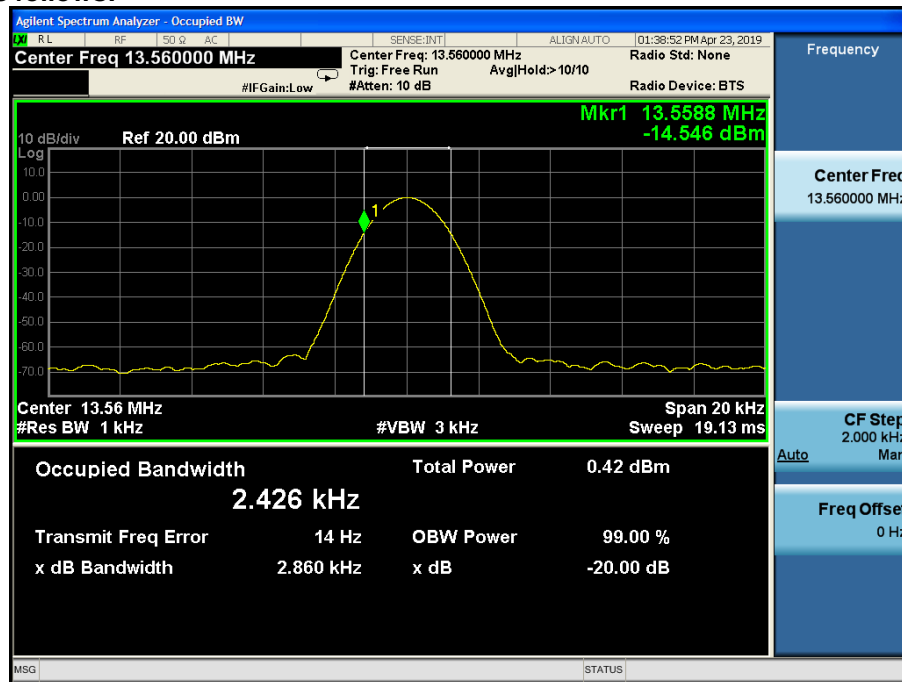
Note: The calibration interval of the above test instruments is 12 months and the calibrations are traceable to international system unit (SI).



4.4.3. Test data

| Test Channel (MHz) | 20dB Occupy Bandwidth (kHz) | Limit (kHz) | Conclusion |
|--------------------|-----------------------------|-------------|------------|
| 13.56 | 2.860 | N/A | PASS |

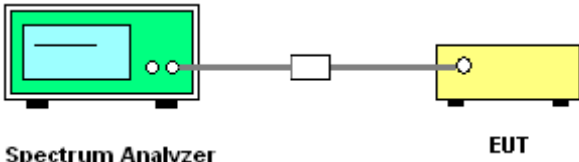
Test plots as follows:





4.5. Frequency stability

4.5.1. Test Specification

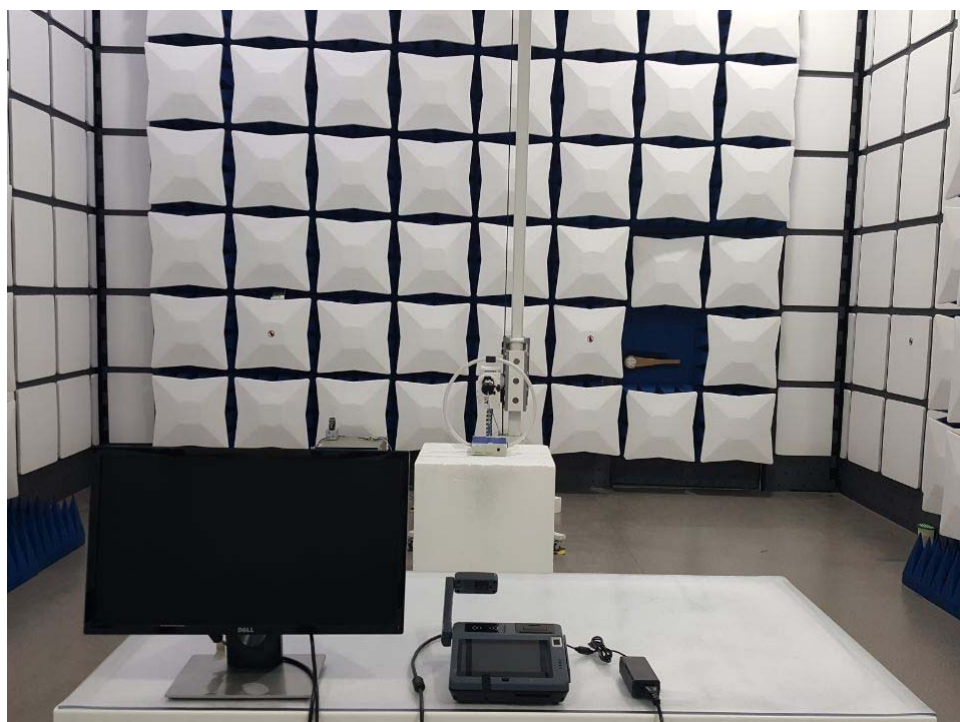
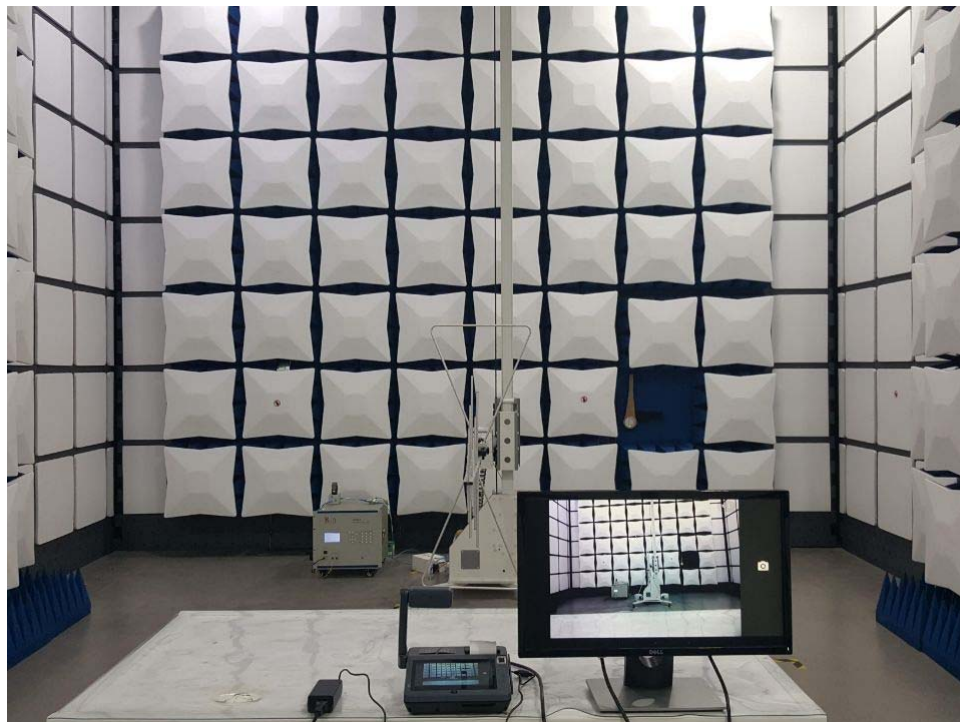
| | |
|--------------------------|--|
| Test Requirement: | FCC Part15 C Section 15.225 |
| Test Method: | ANSI C63.10: 2013 |
| Limit: | +/-0.01% |
| | <ol style="list-style-type: none">1. The equipment under test was connected to an external DC power supply and input rated voltage.2. RF output was connected to a spectrum analyzer.3. The EUT was placed inside the temperature chamber.4. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 25°C operating frequency as reference frequency.5. Turn EUT off and set the chamber temperature to - 20°C. After the temperature stabilized for approximately 30 minutes recorded the frequency.6. Repeat step measure with 10°C increased per stage until the highest temperature of +50°C reached. |
| Test setup: |  <p>The diagram illustrates the test setup. On the left is a green box labeled 'Spectrum Analyzer'. A cable connects it to a small white box, which in turn connects to a yellow box labeled 'EUT' (Equipment Under Test).</p> |
| Test Mode: | Transmitting Mode |
| Test results: | PASS |

**4.5.2. Test Data**

| Voltage (Vdc) | Temperature (°C) | Frequency (MHz) | Deviation (%) | Limit (%) |
|------------------|---------------------|--------------------|------------------|--------------|
| 3.7 | -20 | 13.560207 | 0.00153% | +/-0.01% |
| 3.7 | -10 | 13.560133 | 0.00098% | |
| 3.7 | 0 | 13.560095 | 0.00070% | |
| 3.7 | 10 | 13.560666 | 0.00491% | |
| 3.7 | 20 | 13.560155 | 0.00114% | |
| 3.7 | 30 | 13.560413 | 0.00305% | |
| 3.7 | 40 | 13.560022 | 0.00016% | |
| 3.7 | 50 | 13.560279 | 0.00206% | |
| 4.255 | -20 | 13.560164 | 0.00121% | |
| 4.255 | -10 | 13.560384 | 0.00283% | |
| 4.255 | 0 | 13.560092 | 0.00068% | |
| 4.255 | 10 | 13.560502 | 0.00370% | |
| 4.255 | 20 | 13.560402 | 0.00296% | |
| 4.255 | 30 | 13.560106 | 0.00078% | |
| 4.255 | 40 | 13.559990 | -0.00007% | |
| 4.255 | 50 | 13.560376 | 0.00277% | |
| 4.255 | -20 | 13.560151 | 0.00111% | |
| 4.255 | -10 | 13.560290 | 0.00214% | |
| 3.145 | 0 | 13.560209 | 0.00154% | |
| 3.145 | 10 | 13.560452 | 0.00333% | |
| 3.145 | 20 | 13.560141 | 0.00104% | |
| 3.145 | 30 | 13.560156 | 0.00115% | |
| 3.145 | 40 | 13.560309 | 0.00228% | |
| 3.145 | 50 | 13.560038 | 0.00028% | |

Appendix A: Photographs of Test Setup

Radiated Emission





Conduction Emission



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