# TEST REPORT

| | |
|---|---|
| **Application No.**: | SHEM2101000549CR |
| **FCC ID:** | 2AZGYIOT-THE001 |
| **Applicant:** | Jiangxi Guokemeixin Healthcare Technologies Co., Ltd. |
| **Address of Applicant:** | No#4 Zhongyangdexin Factory ,Fuzhou, China |
| **Manufacturer:** | Jiangxi Guokemeixin Healthcare Technologies Co., Ltd. |
| **Address of Manufacturer:** | No#4 Zhongyangdexin Factory ,Fuzhou, China |
| **Factory:** | Jiangxi Guokemeixin Healthcare Technologies Co., Ltd. |
| **Address of Factory:** | No#4 Zhongyangdexin Factory ,Fuzhou, China |
| **Equipment Under Test (EUT):** | |
| **EUT Name:** | Wireless electronic thermometer Card Reader |
| **Model No.:** | HF |
| ¤ | Please refer to section 2 of this report which indicates which model was actually tested and which were electrically identical. |
| **Standard(s) :** | 47 CFR Part 15, Subpart C 15.225 |
| **Date of Receipt:** | 2021-01-18 |
| **Date of Test:** | 2021-01-25 to 2021-01-29 |
| **Date of Issue:** | 2021-02-03 |
| **Test Result:** | **Pass*** |

* In the configuration tested, the EUT complied with the standards specified above.

Parlam Zhan
E&E Section Manager

The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of SGS International Electrical Approvals or testing done by SGS International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by SGS International Electrical Approvals in writing.

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| Revision Record | | | |
|---|---|---|---|
| **Version** | **Description** | **Date** | **Remark** |
| 00 | Original | 2021-02-03 | / |
| | | | |
| | | | |

| | | | | |
|---|---|---|---|---|
| **Authorized for issue by:** | | | | |
| | | Bill Wu<br>**Bill Wu / Project Engineer** | | |
| | | Parlam Zhan<br>**Parlam Zhan / Reviewer** | | |

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# 2 Test Summary

| Radio Spectrum Technical Requirement | | | | |
|---|---|---|---|---|
| **Item** | **Standard** | **Method** | **Requirement** | **Result** |
| Antenna Requirement | 47 CFR Part 15, Subpart C 15.225 | N/A | 47 CFR Part 15, Subpart C 15.203 | Pass |

| Radio Spectrum Matter Part | | | | |
|---|---|---|---|---|
| 20dB Bandwidth | 47 CFR Part 15, Subpart C 15.225 | ANSI C63.10 (2013) Section 6.9 | 47 CFR Part 15, Subpart C 15.215 | Pass |
| Emission Mask | 47 CFR Part 15, Subpart C 15.225 | ANSI C63.10 (2013) Section 6.4 | 47 CFR Part 15, Subpart C 15.225(a)&(b)&(C) | Pass* （Note） |
| Frequency tolerance | 47 CFR Part 15, Subpart C 15.225 | ANSI C63.10 (2013) Section 6.8 | 47 CFR Part 15, Subpart C 15.225(e) | Pass |
| Radiated Emissions(9kHz-30MHz) | 47 CFR Part 15, Subpart C 15.225 | ANSI C63.10 (2013) Section 6.4 | 47 CFR Part 15, Subpart C 15.225(d) & 15.209 | Pass |
| Radiated Emissions(30MHz-1GHz) | 47 CFR Part 15, Subpart C 15.225 | ANSI C63.10 (2013) Section 6.5 | 47 CFR Part 15, Subpart C 15.225(d) & 15.209 | Pass |

Note: The test level of the fundamental signal is below the limit of general spurious emission, so the test item doesn't be performed.

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# 4 General Information

## 4.1 Details of E.U.T.

| | |
|---|---|
| Power supply: | DC 3.7V 1800mAh rechargeable battery |
| | Charging adapter: |
| | Model:HE-558A |
| | Input:AC 100-240V-50/60Hz |
| | Output:5V 1A |
| Test voltage: | DC 3.7V |
| Antenna Type | Loop Antenna |
| Modulation Type | ASK |
| Number of Channels | 1 |
| Operation Frequency | 13.56MHz |

## 4.2 Description of Support Units

The EUT has been tested as an independent unit.

## 4.3 Measurement Uncertainty

| No. | Item | Measurement Uncertainty |
|---|---|---|
| 1 | Radio Frequency | 8.4 x 10-8 |
| 2 | Timeout | 2s |
| 3 | Duty cycle | 0.4% |
| 4 | Occupied Bandwidth | 3% |
| 5 | RF conducted power | 0.6dB |
| 6 | RF power density | 2.9dB |
| 7 | Conducted Spurious emissions | 0.75dB |
| 8 | RF Radiated power | 5.1dB (Below 1GHz) |
| | | 5.9dB (Above 1GHz) |
| 9 | Radiated Spurious emission test | 4.2dB (Below 30MHz) |
| | | 4.5dB (30MHz-1GHz) |
| | | 5.1dB (1GHz-6GHz) |
| | | 5.4dB (6GHz-18GHz) |
| 10 | Temperature test | 1°C |
| 11 | Humidity test | 3% |
| 12 | Supply voltages | 1.5% |
| 13 | Time | 3% |

Note: The measurement uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

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## 4.4 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc.

No.10 Weiye Rd, Innovation park, Eco&Tec, Development Zone, Kunshan City, Jiangsu, China.

Tel: +86 512 5735 5888 Fax: +86 512 5737 0818

No tests were sub-contracted.

## 4.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **CNAS (No. CNAS L0599)**

  CNAS has accredited SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration Laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

- **NVLAP (LAB CODE: 201034-0)**

  SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP).

- **FCC (Designation Number: CN5033)**

  SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. has been recognized as an accredited testing laboratory.

- **ISED (CAB Identifier: CN0020)**

  SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. EMC Laboratory has been recognized by Innovation, Science and Economic Development Canada (ISED) as an accredited testing laboratory.

- **VCCI (Member No.: 3061)**

  The 3m Semi-anechoic chamber and Shielded Room of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-13868, C-14336, T-12221, G-10830 respectively.

## 4.6 Deviation from Standards

None

## 4.7 Abnormalities from Standard Conditions

None

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# 5 Equipment List

| Equipment | Manufacturer | Model No | Inventory No | Cal Date | Cal Due Date |
|---|---|---|---|---|---|
| **RF Conducted Test** | | | | | |
| Spectrum Analyzer | R&S | FSP-30 | SHEM002-1 | 2020-12-20 | 2021-12-19 |
| Spectrum Analyzer | Agilent | N9020A | SHEM181-1 | 2020-08-13 | 2021-08-12 |
| Signal Generator | R&S | SMR20 | SHEM006-1 | 2020-08-13 | 2021-08-12 |
| Signal Generator | Agilent | N5182A | SHEM182-1 | 2020-08-13 | 2021-08-12 |
| Communication Tester | R&S | CMW270 | SHEM183-1 | 2020-08-13 | 2021-08-12 |
| Switcher | Tonscend | JS0806 | SHEM184-1 | 2020-08-13 | 2021-08-12 |
| Power Sensor | Keysight | U2021XA * 4 | SHEM184-1 | 2020-08-13 | 2021-08-12 |
| Splitter | Anritsu | MA1612A | SHEM185-1 | / | / |
| Coupler | e-meca | 803-S-1 | SHEM186-1 | / | / |
| High-low Temp Cabinet | Suzhou Zhihe | TL-40 | SHEM087-1 | 2018-09-25 | 2021-09-24 |
| AC Power Stabilizer | APC | KDF-31020T-V0-F0 | SHEM216-1 | 2020-12-20 | 2021-12-19 |
| DC Power Supply | MCH | MCH-303A | SHEM210-1 | 2020-12-20 | 2021-12-19 |
| Conducted test Cable | / | RF01~RF04 | / | 2020-12-20 | 2021-12-19 |
| Test software | Tonscend | JS Tonscend BT/WIFI System | Version: 2.6 | / | / |
| **RF Radiated Test** | | | | | |
| EMI test Receiver | R&S | ESU40 | SHEM051-1 | 2020-12-20 | 2021-12-19 |
| Spectrum Analyzer | R&S | FSP-30 | SHEM002-1 | 2020-12-20 | 2021-12-19 |
| Loop Antenna (9kHz-30MHz) | Schwarzbeck | FMZB1519 | SHEM135-1 | 2020-12-20 | 2021-12-19 |
| Antenna (25MHz-2GHz) | Schwarzbeck | VULB9168 | SHEM048-1 | 2019-10-14 | 2021-10-13 |
| Antenna (25MHz-2GHz) | Schwarzbeck | VULB9168 | SHEM202-1 | 2019-04-30 | 2021-04-29 |
| Horn Antenna (1-18GHz) | Schwarzbeck | HF906 | SHEM009-1 | 2018-10-24 | 2021-10-23 |
| Horn Antenna (1-18GHz) | Schwarzbeck | BBHA9120D | SHEM050-1 | 2019-10-14 | 2021-10-13 |
| Horn Antenna (14-40GHz) | Schwarzbeck | BBHA 9170 | SHEM049-1 | 2018-10-31 | 2021-10-30 |
| Pre-amplifier (9KHz-2GHz) | CLAVIIO | BDLNA-0001 | SHEM164-1 | 2020-08-13 | 2021-08-12 |
| Pre-amplifier (1-18GHz) | CLAVIIO | BDLNA-0118 | SHEM050-2 | 2020-08-13 | 2021-08-12 |
| High-amplifier (14-40GHz) | Schwarzbeck | 10001 | SHEM049-2 | 2020-12-20 | 2021-12-19 |
| Signal Generator | R&S | SMR40 | SHEM058-1 | 2020-08-13 | 2021-08-12 |
| Band Filter | LORCH | 9BRX-875/X150 | SHEM156-1 | / | / |
| Band Filter | LORCH | 13BRX-1950/X500 | SHEM083-2 | / | / |
| Band Filter | LORCH | 5BRX-2400/X200 | SHEM155-1 | / | / |
| Band Filter | LORCH | 5BRX-5500/X1000 | SHEM157-2 | / | / |
| High pass Filter | Wainwright | WHK3.0/18G | SHEM157-1 | / | / |
| High pass Filter | Wainwright | WHKS1700 | SHEM157-3 | / | / |
| Semi/Fully Anechoic | ST | 11*6*6M | SHEM078-2 | 2020-05-25 | 2023-05-24 |
| RE test Cable | / | RE01, RE02, RE06 | / | 2020-12-20 | 2021-12-19 |
| Test software | ESE | E3 | Version: 6.111221a | / | / |

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# 6 Radio Spectrum Technical Requirement

## 6.1 Antenna Requirement

### 6.1.1 Test Requirement:

47 CFR Part 15, Subpart C 15.203

### 6.1.2 Conclusion

Standard 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 antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit permanently attached antenna or of an so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna:

The antenna is Loop and no consideration of replacement.

Antenna location: Refer to Appendix(Internal Photos)

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# 7 Radio Spectrum Matter Test Results

## 7.1 20dB Bandwidth

Test Requirement 47 CFR Part 15, Subpart C 15.215

Test Method: ANSI C63.10 (2013) Section 6.9

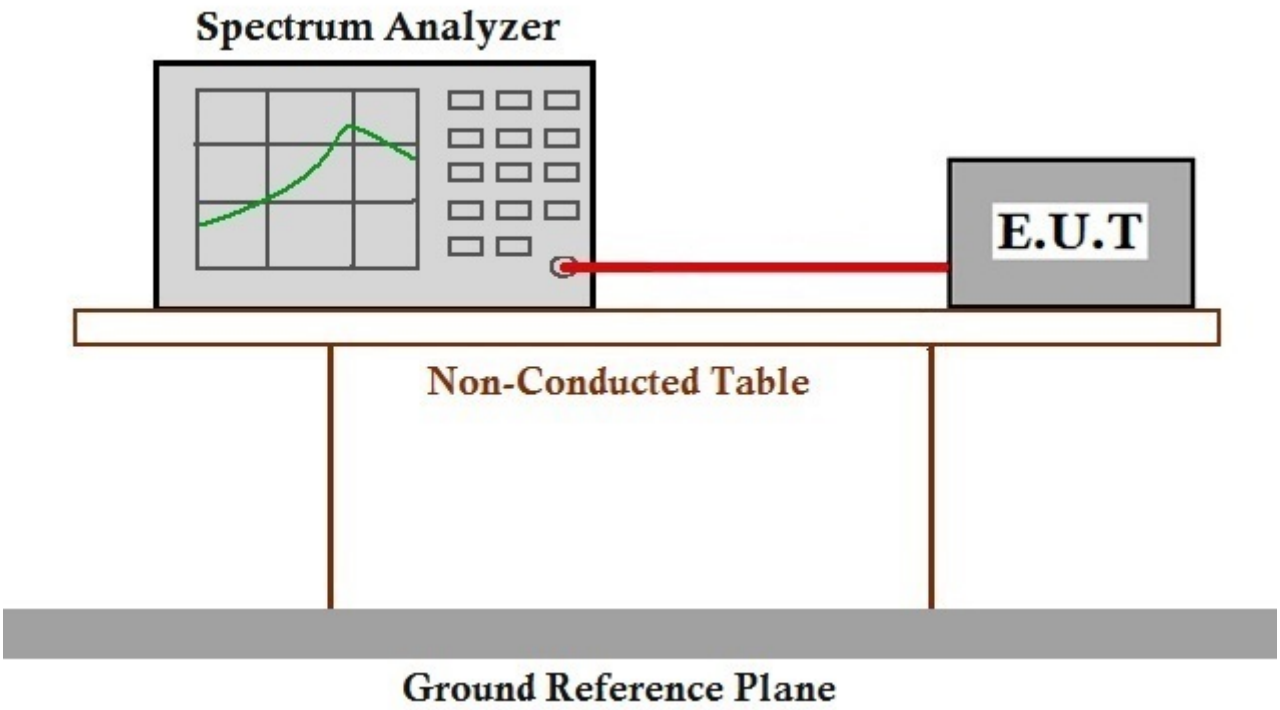
### 7.1.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1002 mbar

Test mode a:TX mode_Keep the EUT in continuously transmitting mode

### 7.1.2 Test Setup Diagram




### 7.1.3 Measurement Procedure and Data

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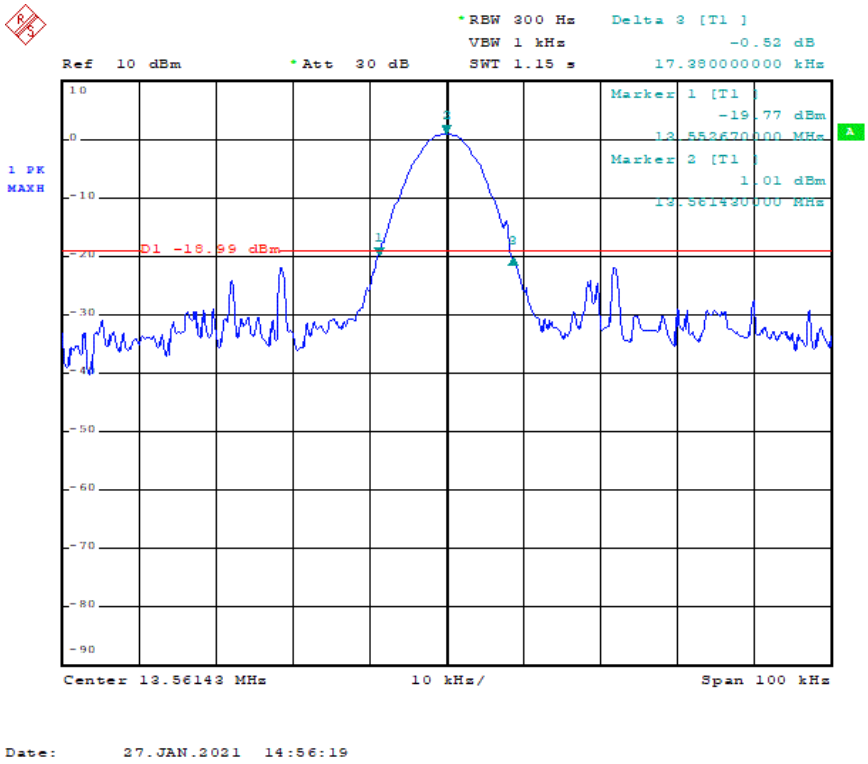
| 20dB bandwidth (kHz) | $F_L$ (MHz) | $F_H$ (MHz) | Limit(MHz) | Result |
|---|---|---|---|---|
| 17.92 | 13.553 | 13.561 | 13.110 – 14.010 | Pass |

**Test plot as follows:**

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## 7.2 Emission Mask

Test Requirement 47 CFR Part 15 Subpart C 15.225(a)&(b)&(C)

Test Method: ANSI C63.10 (2013) Section 6.4

Limit:

(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.(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 § 15.209.

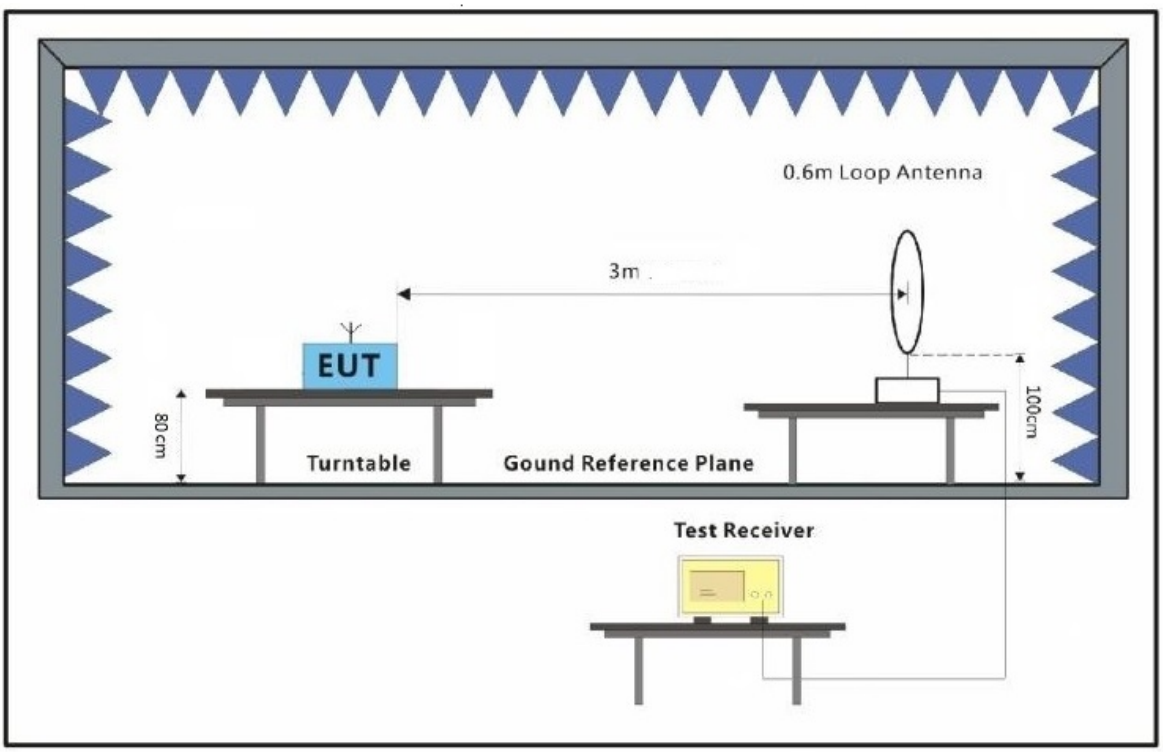
### 7.2.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1002 mbar

Test mode a: TX mode_Keep the EUT in transmitting with modulation mode.

### 7.2.2 Test Setup Diagram

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### 7.2.3 Measurement Procedure and Data

For testing performed with the loop antenna, the center of the loop was positioned 1 m above the ground and positioned with its plane vertical at the specified distance from the EUT. During testing the loop was rotated about its vertical axis for maximum response at each azimuth and also investigated with the loop positioned in the horizontal plane. Only the worst position of vertical was shown in the report.

Note: The test level of the fundamental signal is below the limit of general spurious emission, so the test item doesn't be performed.

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## 7.3 Frequency tolerance

Test Requirement 47 CFR Part 15, Subpart C 15.225(e)

Test Method: ANSI C63.10 (2013) Section 6.8

Limit: 1.356kHz

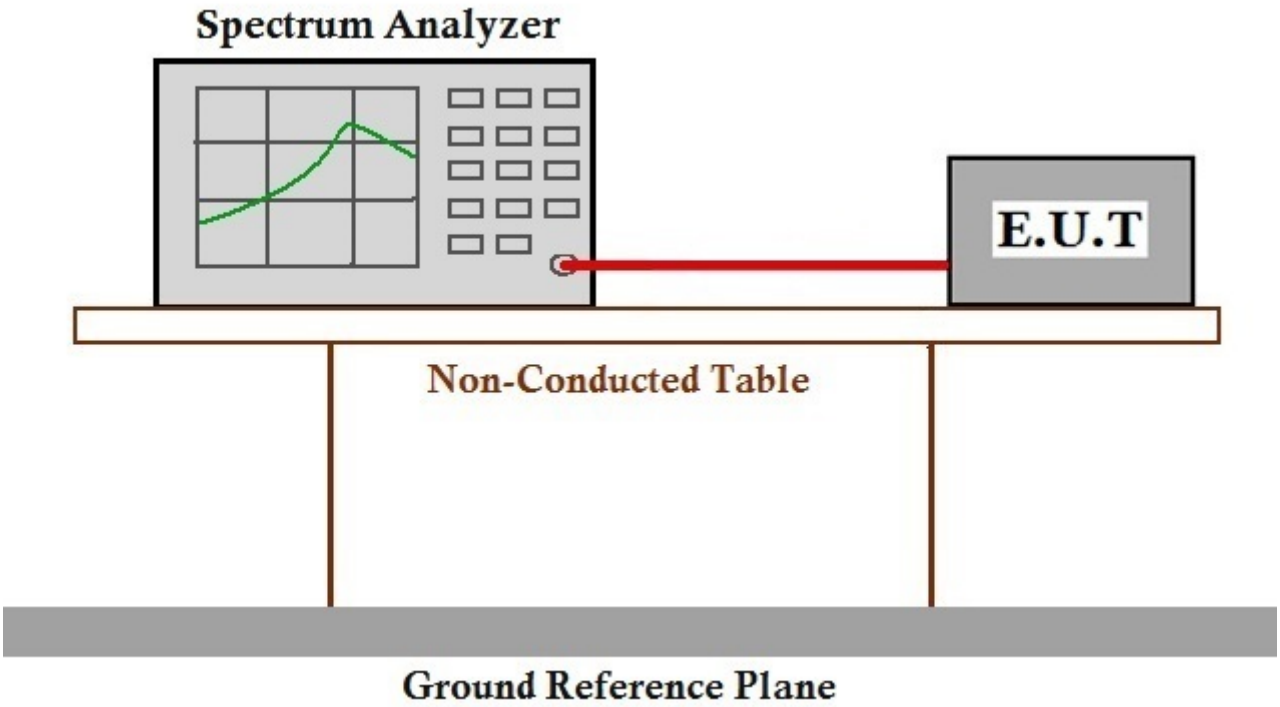
### 7.3.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1002 mbar

Test mode a: TX mode_Keep the EUT in transmitting with modulation mode.

### 7.3.2 Test Setup Diagram




### 7.3.3 Measurement Procedure and Data

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Nominal Operation Frequency: 13.56MHz

| Test Conditions | | Test Result (MHz) | Deviation (kHz) | Limit (kHz) | Result |
|---|---|---|---|---|---|
| Temp (℃) | Volt (V DC) | | | | |
| $T_{nom}$ (-20) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | ±0.01% (1.3560kHz) | Pass |
| $T_{nom}$ (-10) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (0) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (10) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (20) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (30) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (40) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (50) | $V_{nom}$ (5.0) | 13.56004 | 0.04 | | Pass |
| $T_{nom}$ (20) | $V_{min}$ (4.5) | 13.56006 | 0.06 | | Pass |
| | $V_{max}$ (5.5) | 13. 56003 | 0.03 | | Pass |

Note: Deviation (kHz) = (Test Result-13.56MHz)*1000

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## 7.4 Radiated Emissions(9kHz-30MHz)

Test Requirement 47 CFR Part 15, Subpart C 15.225(d) & 15.209

Test Method: ANSI C63.10 (2013) Section 6.4

Limit:

| Frequency(MHz) | Field strength (microvolts/meter) | Limit (dBuV/m) | Detector | Measurement Distance (meters) |
|---|---|---|---|---|
| 0.009-0.490 | 2400/F(kHz) | - | - | 300 |
| 0.490-1.705 | 24000/F(kHz) | - | - | 30 |
| 1.705-30 | 30 | - | - | 30 |
| 30-88 | 100 | 40.0 | QP | 3 |
| 88-216 | 150 | 43.5 | QP | 3 |
| 216-960 | 200 | 46.0 | QP | 3 |
| 960-1000 | 500 | 54.0 | QP | 3 |
| Above 1000 | 500 | 54.0 | AV | 3 |

NOTE:

(1) For test distance other than what is specified, but fulfilling the requirements of section 15.31(f) (2) the field strength is calculated by adding additionally an extrapolation factor of 40dB/decade (inverse linear distance for field strength measurements).

So the Distance Extrapolation Factor in dB is 40*log ($D_{TEST}$ / $D_{SPEC}$) where $D_{TEST}$ = Test Distance and $D_{SPEC}$ = Specified Distance.

Field strength limit (dBμV/m)@test distance= Field strength limit (dBμV/m)@specified distance +Distance Extrapolation Factor

(2) The lower limit shall apply at the transition frequencies.

### 7.4.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1002 mbar

Test mode a:TX mode_Keep the EUT in continuously transmitting mode

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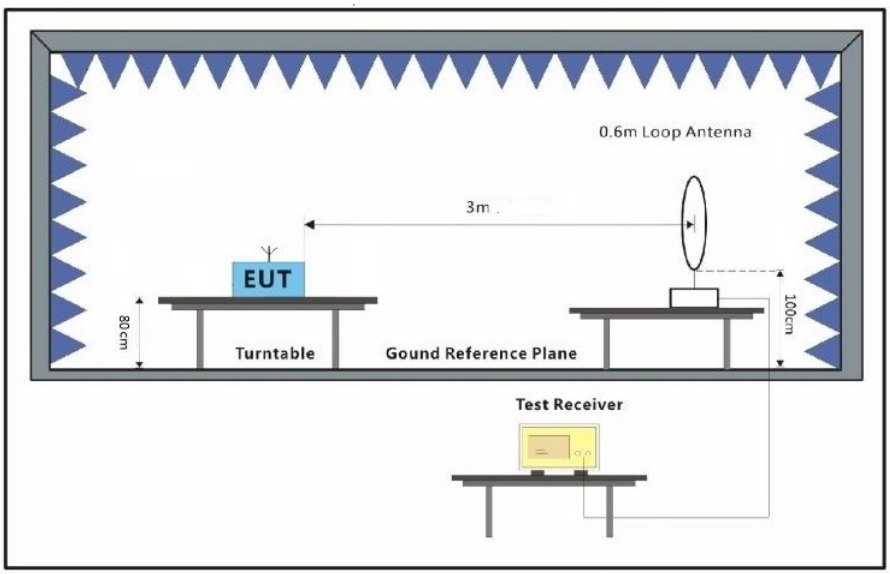
### 7.4.2 Test Setup Diagram




### 7.4.3 Measurement Procedure and Data

For testing performed with the loop antenna, the center of the loop was positioned 1 m above the ground and positioned with its plane vertical at the specified distance from the EUT. During testing the loop was rotated about its vertical axis for maximum response at each azimuth and also investigated with the loop positioned in the horizontal plane. Only the worst position of vertical was shown in the report.

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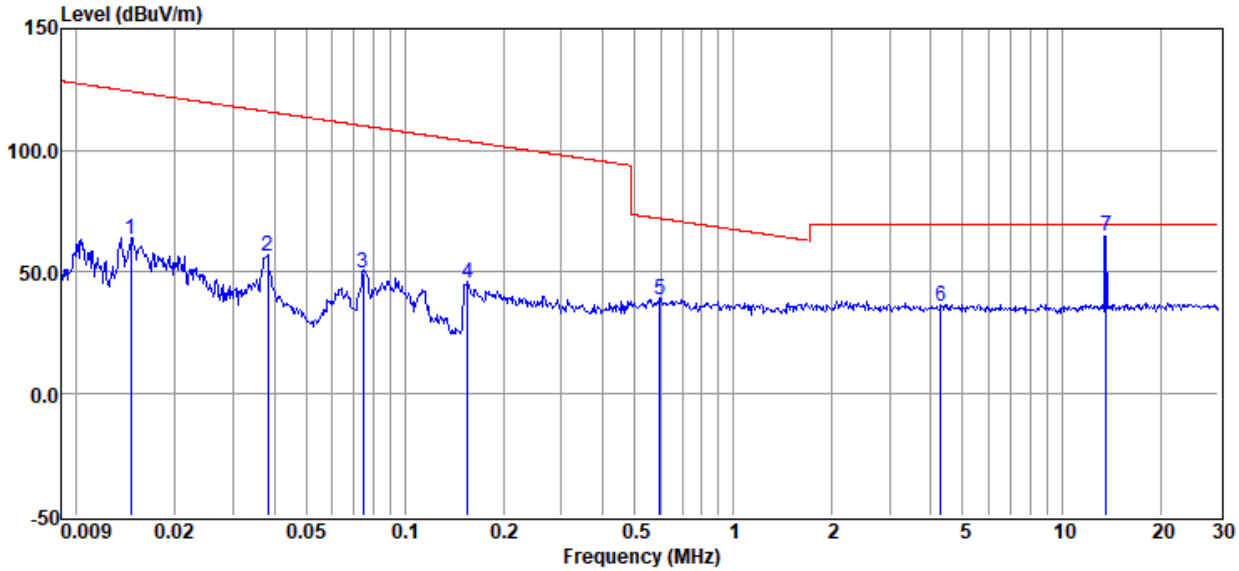


| Item | Freq. | Read Level | Correct Factor | Result Level@3m | Result Level@SPEC | Limit Line@SPEC | Over Limit | Detector |
|---|---|---|---|---|---|---|---|---|
| (Mark) | (MHz) | (dBμV) | (dB/m) | (dB) | (dBuV/m) | (dBuV/m) | (dBuV/m) | |
| 1 | 0.015 | 43.45 | 19.64 | 63.12 | -16.88 | 44.27 | -61.15 | Avg |
| 2 | 0.038 | 36.43 | 19.72 | 56.19 | -23.81 | 35.97 | -59.78 | Avg |
| 3 | 0.075 | 30.22 | 19.7 | 49.96 | -30.04 | 30.12 | -60.16 | Avg |
| 4 | 0.155 | 25.41 | 19.83 | 45.29 | -34.71 | 23.78 | -58.49 | Avg |
| 5 | 0.596 | 18.47 | 20.1 | 38.67 | -1.33 | 32.1 | -33.43 | QP |
| 6 | 4.282 | 15.25 | 20.26 | 35.82 | -4.18 | 29.5 | -33.68 | QP |
| 7 | 13.658 | 44.48 | 19.98 | 65 | 25 | 29.5 | -4.5 | Peak |

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## 7.5 Radiated Emissions(30MHz-1GHz)

Test Requirement 47 CFR Part 15, Subpart C 15.225(d) & 15.209

Test Method: ANSI C63.10 (2013) Section 6.5

Limit:

| Frequency | Field strength (microvolt/meter) | Limit (dBuV/m) | Remark | Measurement distance (m) |
|---|---|---|---|---|
| 30MHz-88MHz | 100 | 40.0 | Quasi-peak | 3 |
| 88MHz-216MHz | 150 | 43.5 | Quasi-peak | 3 |
| 216MHz-960MHz | 200 | 46.0 | Quasi-peak | 3 |
| 960MHz-1GHz | 500 | 54.0 | Quasi-peak | 3 |

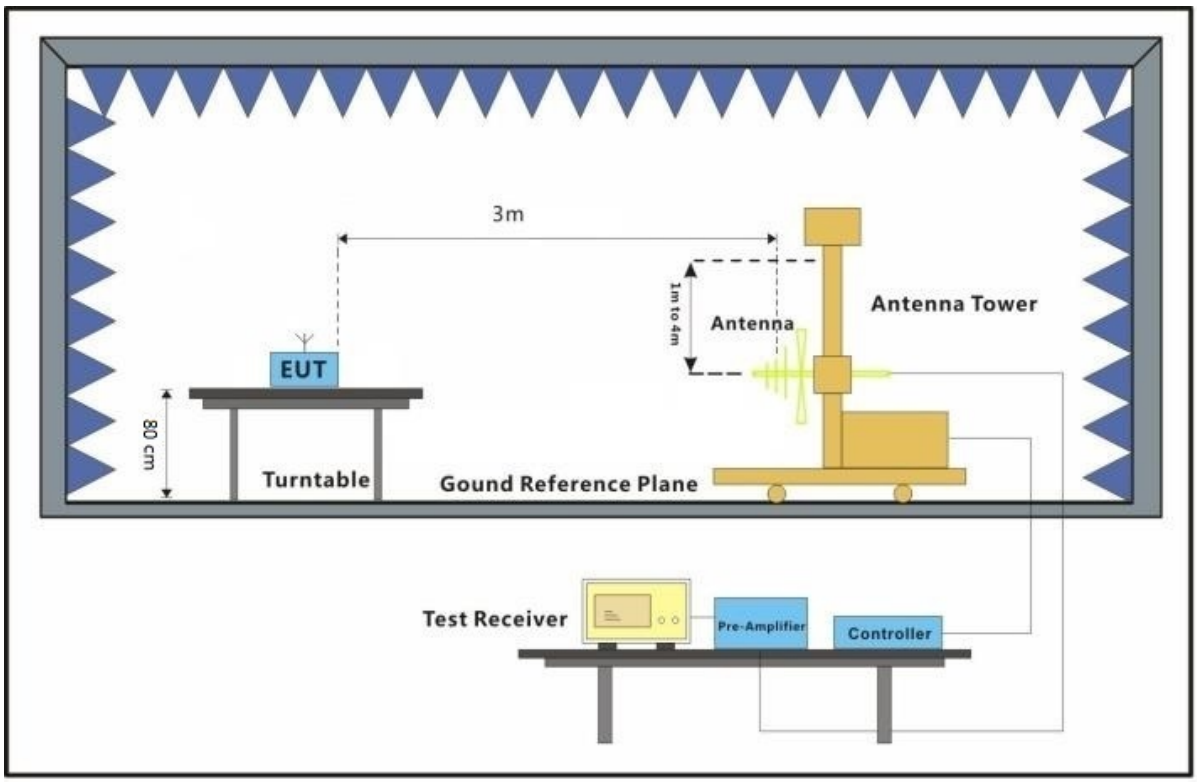
### 7.5.1 E.U.T. Operation

Operating Environment:

Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1002 mbar

Test mode a:TX mode_Keep the EUT in continuously transmitting mode

### 7.5.2 Test Setup Diagram

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### 7.5.3 Measurement Procedure and Data

a. The EUT was placed on the top of a rotating table 0.8 meters above the ground for below 1GHz at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.

b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.

c. 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.

d. 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 (for the test frequency of below 30MHz, the antenna was tuned to heights 1 meter) and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

f. 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.

g. The radiation measurements are performed in X, Y, Z axis positioning. And found the X axis positioning which it is worse case, only the test worst case mode is recorded in the report.

Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor

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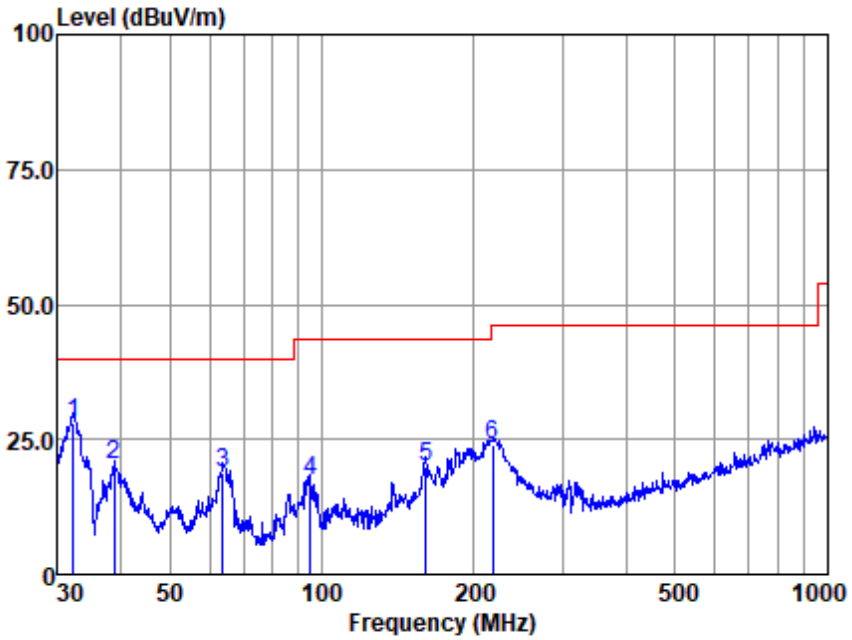
Horizontal:




Antenna Polarity :HORIZONTAL
EUT/Project :0551CR
Test mode :a

| | Freq | Read Level | Antenna Factor | Cable Loss | Preamp Factor | Emission Level | Limit Line | Over Limit | Remark |
|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | 32.179 | 57.26 | 12.29 | 0.81 | 42.38 | 27.98 | 40.00 | -12.02 | QP |
| 2 | 38.752 | 48.60 | 13.01 | 0.87 | 42.31 | 20.17 | 40.00 | -19.83 | QP |
| 3 | 63.536 | 47.23 | 12.59 | 1.15 | 42.30 | 18.67 | 40.00 | -21.33 | QP |
| 4 | 95.093 | 49.95 | 8.23 | 1.45 | 42.30 | 17.33 | 43.50 | -26.17 | QP |
| 5 | 160.909 | 46.86 | 13.16 | 1.93 | 42.20 | 19.75 | 43.50 | -23.75 | QP |
| 6 | 217.544 | 54.25 | 9.69 | 2.38 | 42.16 | 24.16 | 46.00 | -21.84 | QP |

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

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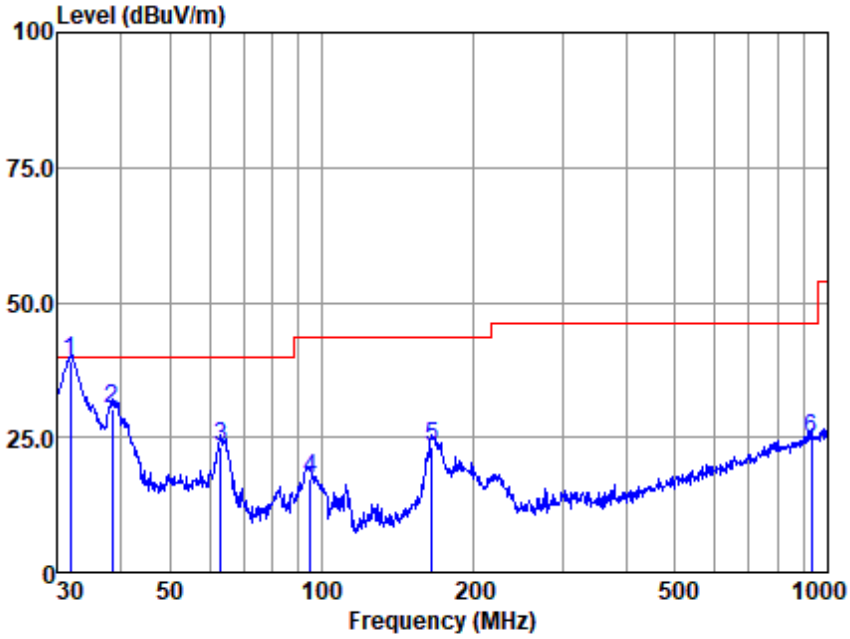
Vertical:




Antenna Polarity :VERTICAL
EUT/Project :0551CR
Test mode :a

| | Freq | Read Level | Antenna Factor | Cable Loss | Preamp Factor | Emission Level | Limit Line | Over Limit | Remark |
|---|---|---|---|---|---|---|---|---|---|
| | MHz | dBuV | dB/m | dB | dB | dBuV/m | dBuV/m | dB | |
| 1 | 31.731 | 68.60 | 12.27 | 0.80 | 42.38 | 39.29 | 40.00 | -0.71 | QP |
| 2 | 38.481 | 58.61 | 12.97 | 0.86 | 42.31 | 30.13 | 40.00 | -9.87 | QP |
| 3 | 63.092 | 51.83 | 12.65 | 1.14 | 42.30 | 23.32 | 40.00 | -16.68 | QP |
| 4 | 94.760 | 50.17 | 8.20 | 1.44 | 42.30 | 17.51 | 43.50 | -25.99 | QP |
| 5 | 165.487 | 50.56 | 12.98 | 1.96 | 42.20 | 23.30 | 43.50 | -20.20 | QP |
| 6 | 929.008 | 37.61 | 23.76 | 4.89 | 41.52 | 24.74 | 46.00 | -21.26 | QP |

Note:Emission Level=Read Level+Antenna Factor+Cable loss-Preamp Factor

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# 8 Test Setup Photographs

Refer to the < Test Setup photos-FCC>.

# 9 EUT Constructional Details

Refer to the < External Photos > & < Internal Photos >.

**- End of the Report -**

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