

# TEST REPORT

**Applicant:** X-Sense Innovations Co., Ltd.

**Address of Applicant:** B4 503D, Tower B, Kexing Science Park, No15 Keyuan Road, Technology Park Community, Yuehai Avenue, Nanshan District, Shenzhen, China

**Manufacturer:** X-Sense Innovations Co., Ltd.

**Address of Manufacturer:** B4-503-D, Tower B, Kexing Science Park, No.15 Keyuan Road, Technology Park Community, Yuehai Avenue, Nanshan District, Shenzhen, China

**Factory:** X-Sense Technology Co., Ltd.

**Address of Factory:** Room 801, Tower B, Qiaode Technology Park, No. 7 Road, West Zone of High-Tech Park, Tianliao Community, Yutang Avenue, Guangming District, Shenzhen, China

### Equipment Under Test (EUT)

**Product Name:** Doorbell

**Model No.:** BA-11, WA-11

**FCC ID:** 2AU4DDBH

**Applicable standards:** FCC CFR Title 47 Part 15 Subpart C Section 15.231

**Date of sample receipt:** March 22, 2022

**Date of Test:** March 22-28, 2022

**Date of report issued:** March 28, 2022

**Test Result :** PASS \*

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

Authorized Signature:



Robinson Luo

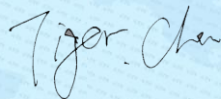
**Laboratory Manager**

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## 2 Version

| Version No. | Date           | Description |
|-------------|----------------|-------------|
| 01          | March 28, 2022 | Original    |
|             |                |             |
|             |                |             |
|             |                |             |
|             |                |             |

Prepared By:

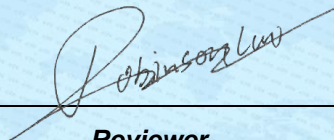


Date:

March 28, 2022

Project Engineer

Check By:



Date:

March 28, 2022

Reviewer

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## 4 Test Summary

| Test Item                                | Section in CFR 47 | Result |
|--|-------------------|--------|
| Antenna Requirement                      | 15.203            | Pass   |
| Conduction Emission                      | 15.207            | N/A    |
| Field strength of the Fundamental Signal | 15.231 (b)        | Pass   |
| Spurious Emissions                       | 15.231 (b)/15.209 | Pass   |
| 20dB Bandwidth                           | 15.231 (c)        | Pass   |
| Deactivation Testing                     | 15.231 (a)(1)     | Pass   |

*Pass: The EUT complies with the essential requirements in the standard.*

*N/A: Not applicable.*

### 4.1 Measurement Uncertainty

| Test Item                        | Frequency Range | Measurement Uncertainty | Notes |
|----------------------------------|-----------------|-------------------------|-------|
| Radiated Emission                | 30MHz-200MHz    | 3.8039dB                | (1)   |
| Radiated Emission                | 200MHz-1GHz     | 3.9679dB                | (1)   |
| Radiated Emission                | 1GHz-18GHz      | 4.29dB                  | (1)   |
| Radiated Emission                | 18GHz-40GHz     | 3.30dB                  | (1)   |
| AC Power Line Conducted Emission | 0.15MHz ~ 30MHz | 3.44dB                  | (1)   |

Note (1): The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

## 5 General Information

### 5.1 General Description of EUT

|  |   |
|--|---|
| Product Name:  | Doorbell  |
| Model No.:   | BA-11, WA-11  |
| Test Model No.:  | BA-11   |
| Remark: All above models are identical in the same PCB layout, interior structure and electrical circuits. The differences are appearance color and model name for commercial purpose. |   |
| S/N:   | N/A   |
| Test sample(s) ID:   | GTS202203000249-1   |
| Sample(s) Status:  | Engineer sample   |
| HW:  | V1.0  |
| SW:  | V1.1  |
| Operation Frequency:   | 433.91MHz   |
| Modulation technology:   | OOK   |
| Antenna Type:  | Integral Antenna  |
| Antenna gain:  | 1dBi(declare by applicant)  |
| Power supply:  | TX:DC 3V(1*3V Size“CR2032” Battery)<br>RX:DC 4.5V(3*1.5V Size“AAA” Battery) |

## 5.2 Test mode

|                   |   |
|-------------------|---|
| Transmitting mode | Keep the EUT in transmitting mode. The new battery used |
|-------------------|---|

### 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 only the worst case was shown in this test report and defined as follows:

|           |                        |       |       |       |
|-----------|------------------------|-------|-------|-------|
| 433.91MHz | Axis                   | X     | Y     | Z     |
|           | Field Strength(dBuV/m) | 77.24 | 78.43 | 76.34 |

## 5.3 Description of Support Units

|       |
|-------|
| None. |
|-------|

## 5.4 Test Facility

|  |
|--|
| <p>The test facility is recognized, certified, or accredited by the following organizations:</p> <ul style="list-style-type: none"> <li>● <b>FCC —Registration No.: 381383</b><br/>Global United Technology Services Co., Ltd., Shenzhen EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in files. Registration 381383.</li> <li>● <b>IC —Registration No.: 9079A</b><br/>The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A.</li> <li>● <b>NVLAP (LAB CODE:600179-0)</b><br/>Global United Technology Services Co., Ltd., is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP). LAB CODE:600179-0</li> </ul> |
|--|

## 5.5 Test Location

|  |
|--|
| All tests were performed at:   |
| <p>Global United Technology Services Co., Ltd.<br/>No.123-128, Tower A, Jinyuan Business Building, No.2, Laodong Industrial Zone,<br/>Xixiang Road, Baoan District, Shenzhen, Guangdong, China<br/>Tel: 0755-27798480<br/>Fax: 0755-27798960</p> |

## 5.6 Other Information Requested by the Customer

|       |
|-------|
| None. |
|-------|

## 5.7 Additional Instructions

EUT Software Settings:

|      |   |
|------|---|
| Mode | Continuously transmitter by manufacturer, power set default |
|------|---|

## 6 Test Instruments list

| Radiated Emission: |                                     |                                |                             |               |                     |                         |
|--------------------|-------------------------------------|--------------------------------|-----------------------------|---------------|---------------------|-------------------------|
| Item               | Test Equipment                      | Manufacturer                   | Model No.                   | Inventory No. | Cal.Date (mm-dd-yy) | Cal.Due date (mm-dd-yy) |
| 1                  | 3m Semi- Anechoic Chamber           | ZhongYu Electron               | 9.2(L)*6.2(W)* 6.4(H)       | GTS250        | July. 02 2020       | July. 01 2025           |
| 2                  | Control Room                        | ZhongYu Electron               | 6.2(L)*2.5(W)* 2.4(H)       | GTS251        | N/A                 | N/A                     |
| 3                  | EMI Test Receiver                   | Rohde & Schwarz                | ESU26                       | GTS203        | June. 24 2021       | June. 23 2022           |
| 4                  | BiConiLog Antenna                   | SCHWARZBECK<br>MESS-ELEKTRONIK | VULB9163                    | GTS214        | June. 24 2021       | June. 23 2022           |
| 5                  | Double -ridged waveguide horn       | SCHWARZBECK<br>MESS-ELEKTRONIK | BBHA 9120 D                 | GTS208        | June. 24 2021       | June. 23 2022           |
| 6                  | Horn Antenna                        | ETS-LINDGREN                   | 3160                        | GTS217        | June. 24 2021       | June. 23 2022           |
| 7                  | EMI Test Software                   | AUDIX                          | E3                          | N/A           | N/A                 | N/A                     |
| 8                  | Coaxial Cable                       | GTS                            | N/A                         | GTS213        | June. 24 2021       | June. 23 2022           |
| 9                  | Coaxial Cable                       | GTS                            | N/A                         | GTS211        | June. 24 2021       | June. 23 2022           |
| 10                 | Coaxial cable                       | GTS                            | N/A                         | GTS210        | June. 24 2021       | June. 23 2022           |
| 11                 | Coaxial Cable                       | GTS                            | N/A                         | GTS212        | June. 24 2021       | June. 23 2022           |
| 12                 | Amplifier(100kHz-3GHz)              | HP                             | 8347A                       | GTS204        | June. 24 2021       | June. 23 2022           |
| 13                 | Amplifier(2GHz-20GHz)               | HP                             | 84722A                      | GTS206        | June. 24 2021       | June. 23 2022           |
| 14                 | Amplifier (18-26GHz)                | Rohde & Schwarz                | AFS33-18002<br>650-30-8P-44 | GTS218        | June. 24 2021       | June. 23 2022           |
| 15                 | Band filter                         | Amindeon                       | 82346                       | GTS219        | June. 24 2021       | June. 23 2022           |
| 16                 | Power Meter                         | Anritsu                        | ML2495A                     | GTS540        | June. 24 2021       | June. 23 2022           |
| 17                 | Power Sensor                        | Anritsu                        | MA2411B                     | GTS541        | June. 24 2021       | June. 23 2022           |
| 18                 | Wideband Radio Communication Tester | Rohde & Schwarz                | CMW500                      | GTS575        | June. 24 2021       | June. 23 2022           |
| 19                 | Splitter                            | Agilent                        | 11636B                      | GTS237        | June. 24 2021       | June. 23 2022           |
| 20                 | Loop Antenna                        | ZHINAN                         | ZN30900A                    | GTS534        | June. 24 2021       | June. 23 2022           |
| 21                 | Breitband hornantenne               | SCHWARZBECK                    | BBHA 9170                   | GTS579        | Oct. 17 2021        | Oct. 16 2022            |
| 22                 | Amplifier                           | TDK                            | PA-02-02                    | GTS574        | Oct. 17 2021        | Oct. 16 2022            |
| 23                 | Amplifier                           | TDK                            | PA-02-03                    | GTS576        | Oct. 17 2021        | Oct. 16 2022            |
| 24                 | PSA Series Spectrum Analyzer        | Rohde & Schwarz                | FSP                         | GTS578        | June. 24 2021       | June. 23 2022           |

| <b>RF Conducted Test:</b> |  |                     |                  |                   |                            |                                |
|---------------------------|--|---------------------|------------------|-------------------|----------------------------|--------------------------------|
| <b>Item</b>               | <b>Test Equipment</b>                          | <b>Manufacturer</b> | <b>Model No.</b> | <b>Serial No.</b> | <b>Cal.Date (mm-dd-yy)</b> | <b>Cal.Due date (mm-dd-yy)</b> |
| 1                         | MXA Signal Analyzer                            | Agilent             | N9020A           | GTS566            | June. 24 2021              | June. 23 2022                  |
| 2                         | EMI Test Receiver                              | R&S                 | ESCI 7           | GTS552            | June. 24 2021              | June. 23 2022                  |
| 3                         | Spectrum Analyzer                              | Agilent             | E4440A           | GTS533            | June. 24 2021              | June. 23 2022                  |
| 4                         | MXG vector Signal Generator                    | Agilent             | N5182A           | GTS567            | June. 24 2021              | June. 23 2022                  |
| 5                         | ESG Analog Signal Generator                    | Agilent             | E4428C           | GTS568            | June. 24 2021              | June. 23 2022                  |
| 6                         | USB RF Power Sensor                            | DARE                | RPR3006W         | GTS569            | June. 24 2021              | June. 23 2022                  |
| 7                         | RF Switch Box                                  | Shongyi             | RFSW3003328      | GTS571            | June. 24 2021              | June. 23 2022                  |
| 8                         | Programmable Constant Temp & Humi Test Chamber | WEWON               | WHTH-150L-40-880 | GTS572            | June. 24 2021              | June. 23 2022                  |

| <b>General used equipment:</b> |                                 |                     |                  |                      |                            |                                |
|--------------------------------|---------------------------------|---------------------|------------------|----------------------|----------------------------|--------------------------------|
| <b>Item</b>                    | <b>Test Equipment</b>           | <b>Manufacturer</b> | <b>Model No.</b> | <b>Inventory No.</b> | <b>Cal.Date (mm-dd-yy)</b> | <b>Cal.Due date (mm-dd-yy)</b> |
| 1                              | Humidity/ Temperature Indicator | KTJ                 | TA328            | GTS243               | June. 24 2021              | June. 23 2022                  |
| 2                              | Barometer                       | ChangChun           | DYM3             | GTS255               | June. 24 2021              | June. 23 2022                  |

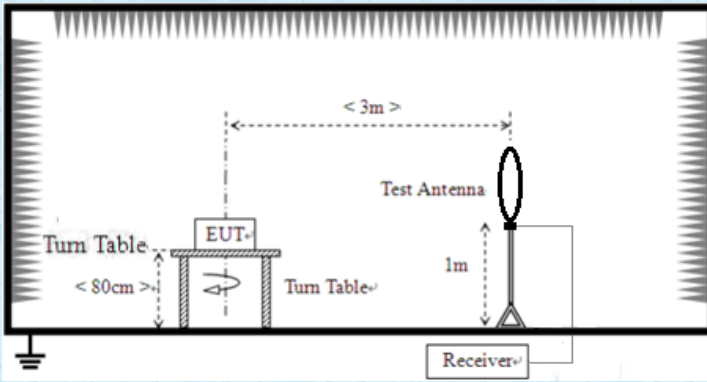


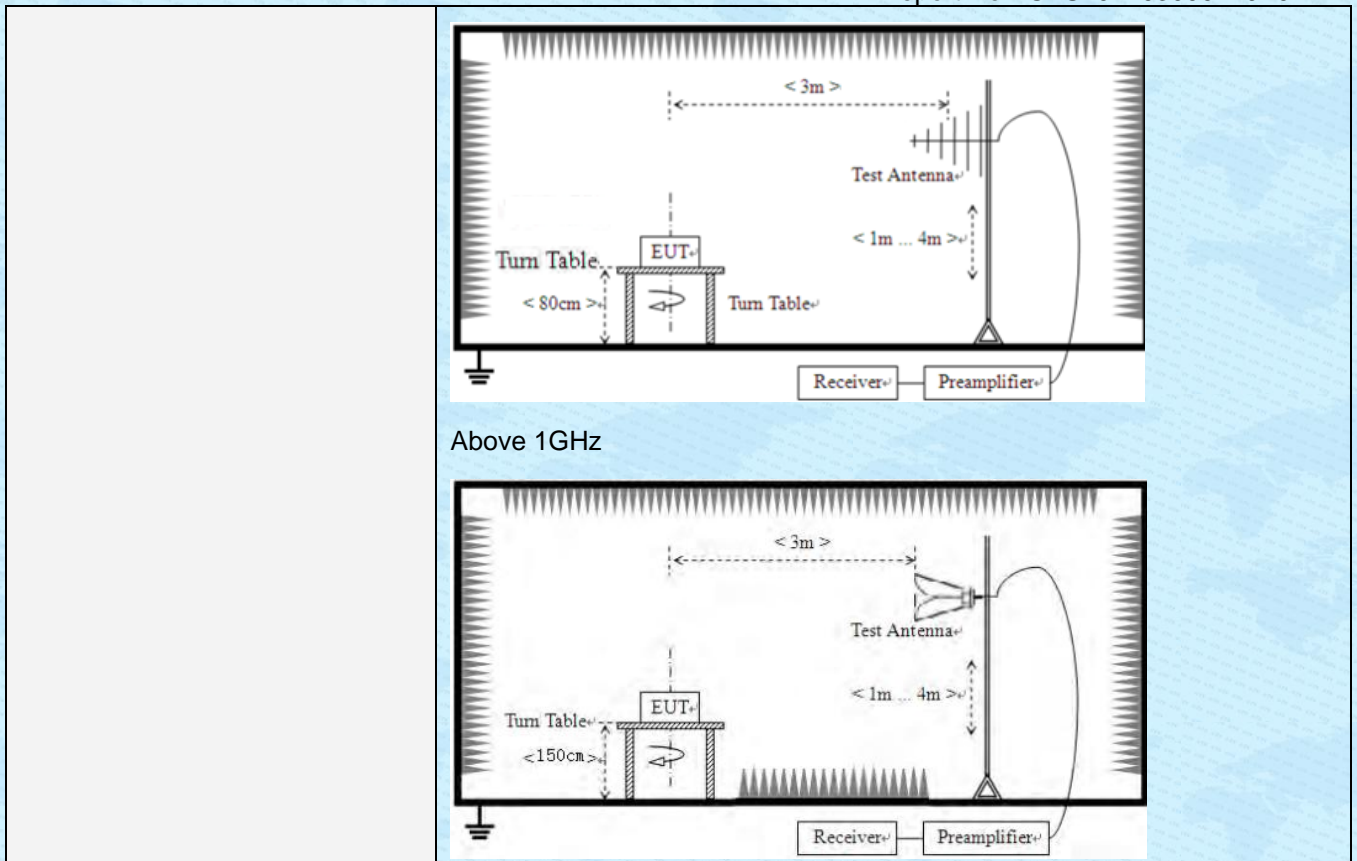
## 7 Test results and Measurement Data

### 7.1 Antenna requirement

|  |                             |
|--|-----------------------------|
| <b>Standard requirement:</b>   | FCC Part15 C Section 15.203 |
| <b>15.203 requirement:</b><br>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. |                             |
| <b>EUT Antenna:</b>  |                             |
| <i>The antenna is integral antenna, the best case gain of the antenna is 1dBi, reference to the appendix II for details</i>  |                             |

## 7.2 Radiated Emission Method

|  |  |  |   |               |            |  |
|--|--|--|---|---------------|------------|--|
| Test Requirement:  | FCC Part15 C Section 15.231 (b)& Section 15.209                                      |  |   |               |            |  |
| Test Method:   | ANSI C63.10:2013   |  |   |               |            |  |
| Test Frequency Range:  | 9kHz to 6000MHz  |  |   |               |            |  |
| Test site:   | Measurement Distance: 3m   |  |   |               |            |  |
| Receiver setup:  | Frequency  | Detector   | RBW   | VBW           | Value      |  |
|  | 9KHz-150KHz  | Quasi-peak                                       | 200Hz   | 600Hz         | Quasi-peak |  |
|  | 150KHz-30MHz   | Quasi-peak                                       | 9KHz  | 30KHz         | Quasi-peak |  |
|  | 30MHz-1GHz   | Quasi-peak                                       | 120KHz  | 300KHz        | Quasi-peak |  |
|  | Above 1GHz   | Peak   | 1MHz  | 3MHz          | Peak       |  |
| Peak   |  | 1MHz   | 10Hz  | Average       |            |  |
| Limit:<br>(Field strength of the fundamental signal)   | Frequency  | Limit (dBuV/m @3m)                               |   | Remark        |            |  |
|  | 433.91MHz  | 100.83   |   | Peak Value    |            |  |
|  |  | 80.83  |   | Average Value |            |  |
| Limit:<br>(Spurious Emissions)   | Fundamental Frequency (MHz)  | Field Strength of fundamental (microvolts/meter) | Field Strength of Unwanted Emissions (microvolts/meter) |               |            |  |
|  | 40.66-40.70  | 2250   | 225   |               |            |  |
|  | 70-130   | 1250   | 125   |               |            |  |
|  | 130-174  | 1250 to 3750**                                   | 125 to 735  |               |            |  |
|  | 174-260  | 3750   | 375   |               |            |  |
|  | 260-470  | 3750 to 12500                                    | 375 to 1250   |               |            |  |
|  | Above 470  | 12500  | 1250  |               |            |  |
|  | Frequency (MHz)  | Class B(dBuV/m @3m)                              |   |               |            |  |
|  |  | Above 1000                                       | Peak  | Average       |            |  |
|  |  |  | 74  | 54            |            |  |
| Or The maximum permitted unwanted emission level is 20 dB below the maximum permitted fundamental level whichever limit permits higher field strength. |  |  |   |               |            |  |
| Test setup:  | Below 30MHz  |  |   |               |            |  |
|  |  |  |   |               |            |  |
| Below 1GHz   |  |  |   |               |            |  |



|                   |                                  |       |         |     |                   |
|-------------------|----------------------------------|-------|---------|-----|-------------------|
| Test Instruments: | Refer to section 6.0 for details |       |         |     |                   |
| Test mode:        | Refer to section 5.2 for details |       |         |     |                   |
| Test environment: | Temp.:                           | 25 °C | Humid.: | 50% | Press.: 1 010mbar |
| Test results:     | Pass                             |       |         |     |                   |

**Measurement data:****7.2.1 Field Strength of The Fundamental Signal****Peak value:**

| Frequency (MHz) | Read Level (dBuV) | Antenna Factor (dB/m) | Cable Loss (dB) | Preamp Factor (dB) | Level (dBuV/m) | Limit Line (dBuV/m) | Over Limit (dB) | polarization |
|-----------------|-------------------|-----------------------|-----------------|--------------------|----------------|---------------------|-----------------|--------------|
| 433.91          | 97.35             | 15.58                 | 3.02            | 37.52              | 78.43          | 80.83               | -2.40           | Horizontal   |
| 433.91          | 92.38             | 15.58                 | 3.02            | 37.52              | 73.46          | 80.83               | -7.37           | Vertical     |

*Remarks:*

1. *Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor*
2. *PK Value under AV limit, then pass for AV value.*

## 7.2.2 Spurious Emissions

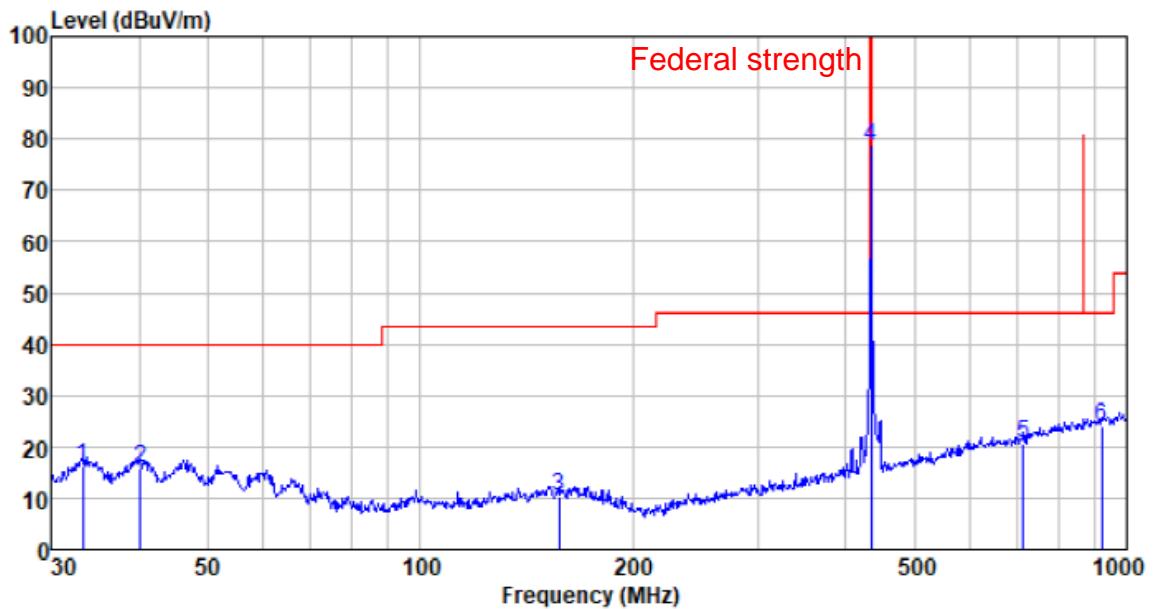
### Measurement data:

9 kHz ~ 30 MHz

The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

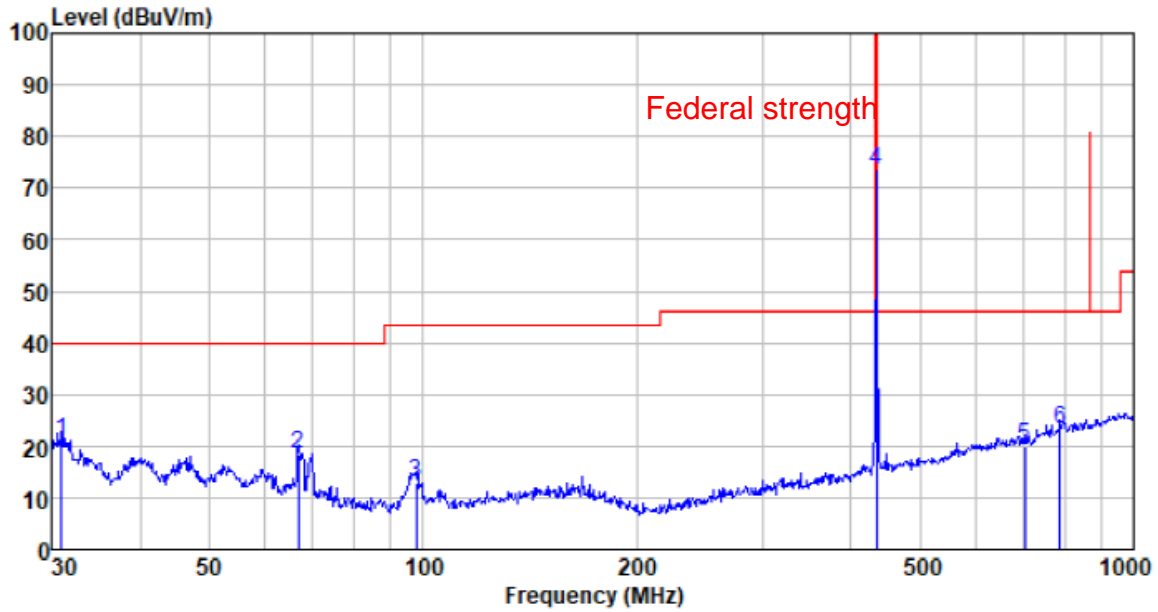
### Below 1GHz:

|              |                          |                      |                   |
|--------------|--------------------------|----------------------|-------------------|
| <b>Mode:</b> | <b>Transmitting mode</b> | <b>Polarization:</b> | <b>Horizontal</b> |
|--------------|--------------------------|----------------------|-------------------|



| Freq<br>MHz | Reading<br>level<br>dBuV | Antenna<br>factor<br>dB/m | Cable<br>loss<br>dB | Preamp<br>factor<br>dB | level<br>dBuV/m | Limit<br>level<br>dBuV/m | Over<br>limit<br>dB | Remark |
|-------------|--------------------------|---------------------------|---------------------|------------------------|-----------------|--------------------------|---------------------|--------|
| 33.211      | 38.53                    | 12.38                     | 0.59                | 35.23                  | 16.27           | 40.00                    | -23.73              | QP     |
| 40.135      | 37.49                    | 13.25                     | 0.66                | 35.67                  | 15.73           | 40.00                    | -24.27              | QP     |
| 157.007     | 33.01                    | 12.77                     | 1.61                | 37.12                  | 10.27           | 43.50                    | -33.23              | QP     |
| 433.910     | 97.35                    | 15.58                     | 3.02                | 37.52                  | 78.43           | 100.83                   | -22.40              | Peak   |
| 714.173     | 33.47                    | 20.72                     | 4.14                | 37.63                  | 20.70           | 46.00                    | -25.30              | QP     |
| 922.516     | 33.25                    | 23.41                     | 4.93                | 37.58                  | 24.01           | 46.00                    | -21.99              | QP     |

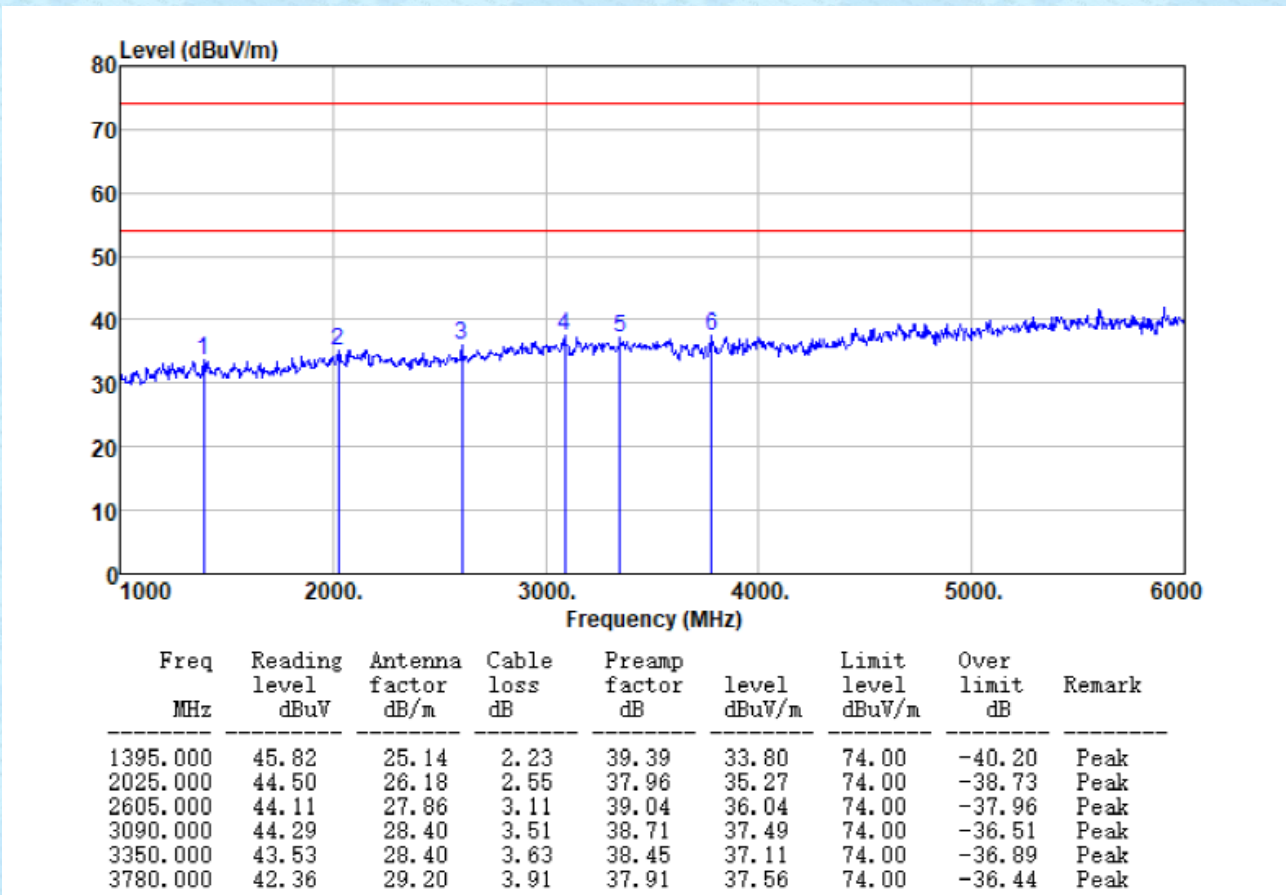
|              |                          |                      |                 |
|--------------|--------------------------|----------------------|-----------------|
| <b>Mode:</b> | <b>Transmitting mode</b> | <b>Polarization:</b> | <b>Vertical</b> |
|--------------|--------------------------|----------------------|-----------------|



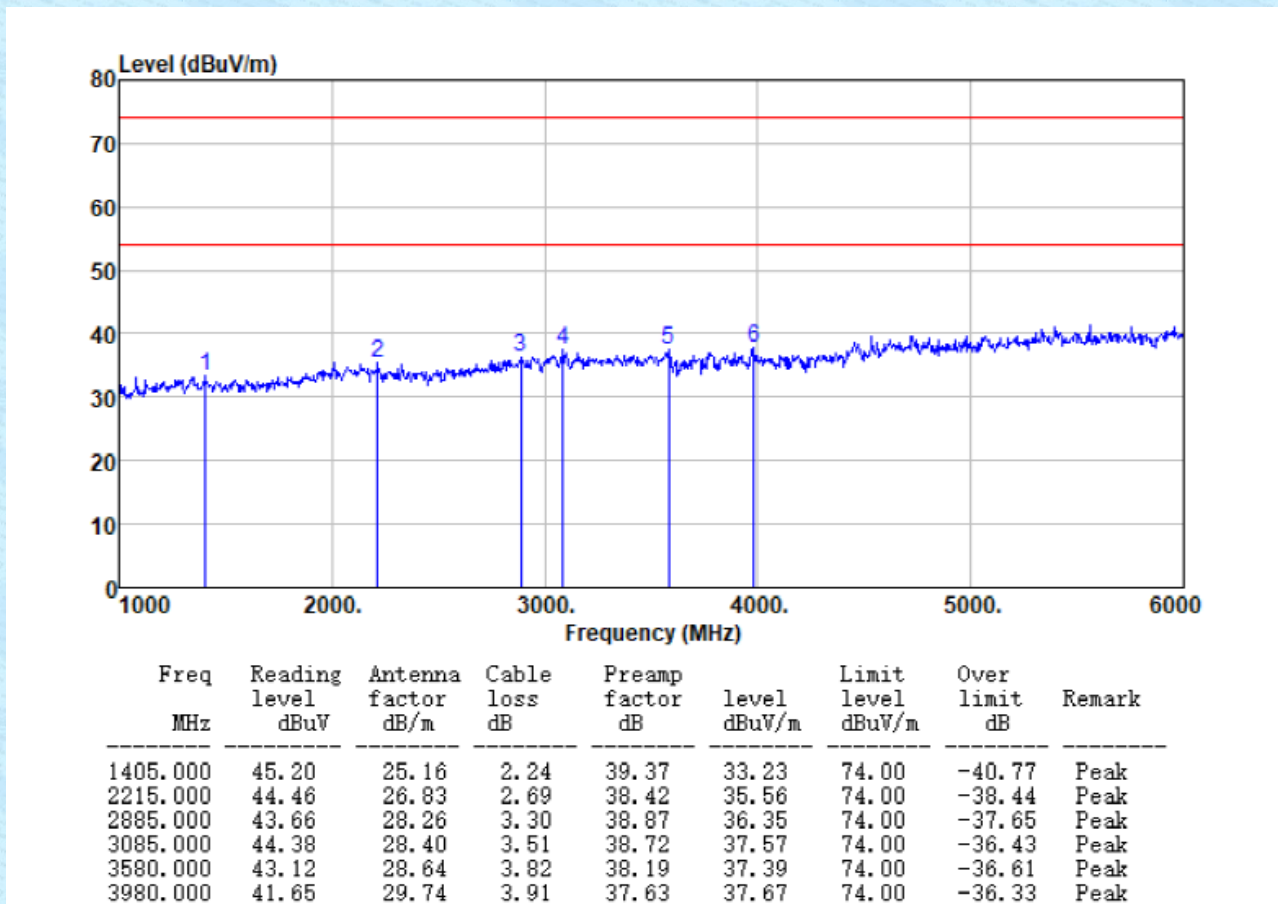
| Freq<br>MHz | Reading<br>level<br>dBuV | Antenna<br>factor<br>dB/m | Cable<br>loss<br>dB | Preamp<br>factor<br>dB | level<br>dBuV/m | Limit<br>level<br>dBuV/m | Over<br>limit<br>dB | Remark |
|-------------|--------------------------|---------------------------|---------------------|------------------------|-----------------|--------------------------|---------------------|--------|
| 30.962      | 43.18                    | 12.23                     | 0.56                | 35.07                  | 20.90           | 40.00                    | -19.10              | QP     |
| 66.733      | 42.69                    | 11.16                     | 0.91                | 36.40                  | 18.36           | 40.00                    | -21.64              | QP     |
| 97.798      | 39.63                    | 8.96                      | 1.17                | 36.70                  | 13.06           | 43.50                    | -30.44              | QP     |
| 433.910     | 92.38                    | 15.58                     | 3.02                | 37.52                  | 73.46           | 100.83                   | -27.37              | Peak   |
| 701.761     | 33.18                    | 20.43                     | 4.09                | 37.63                  | 20.07           | 46.00                    | -25.93              | QP     |
| 787.851     | 34.22                    | 22.07                     | 4.41                | 37.62                  | 23.08           | 46.00                    | -22.92              | QP     |

Above 1G:

|              |                          |                      |                   |
|--------------|--------------------------|----------------------|-------------------|
| <b>Mode:</b> | <b>Transmitting mode</b> | <b>Polarization:</b> | <b>Horizontal</b> |
|--------------|--------------------------|----------------------|-------------------|



**Mode:** Transmitting mode      **Polarization:** Vertical

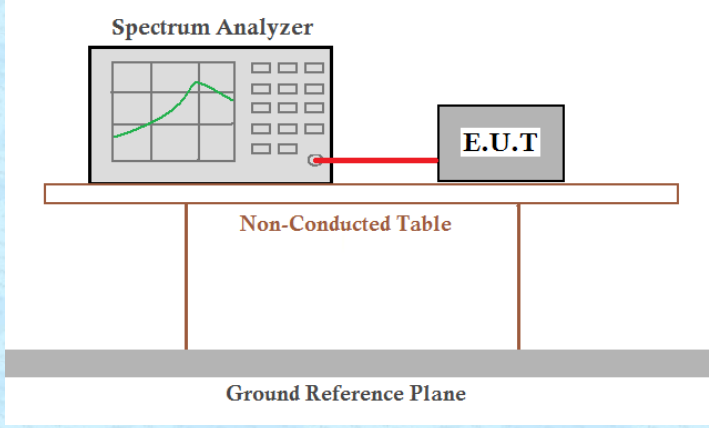


**Remarks:**

3. *Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor*



### 7.3 20dB Occupy Bandwidth

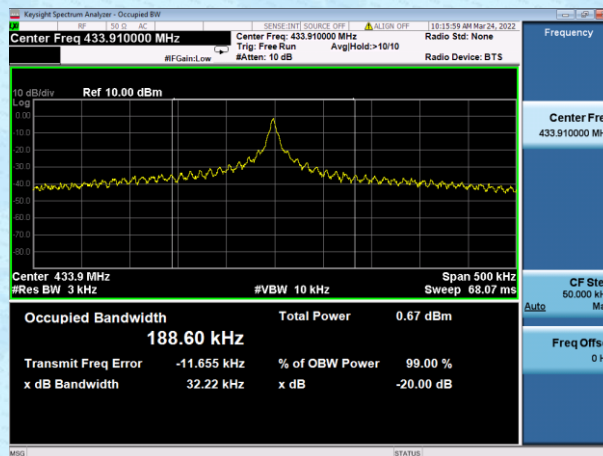
|                   |   |
|-------------------|---|
| Test Requirement: | FCC Part15 C Section 15.231 (c)   |
| Test Method:      | ANSI C63.10:2013  |
| Limit:            | The bandwidth of the emission shall be no wider than 0.25% of the center frequency for devices operating above 70 MHz and below 900MHz. For devices operating above 900 MHz, the emission shall be no wider than 0.5% of the center frequency. Bandwidth is determined at the points 20 dB down from the modulated carrier. |
| Test setup:       |    |
| Test Instruments: | Refer to section 6.0 for details  |
| Test mode:        | Refer to section 5.2 for details  |
| Test results:     | Pass  |

### Measurement Data

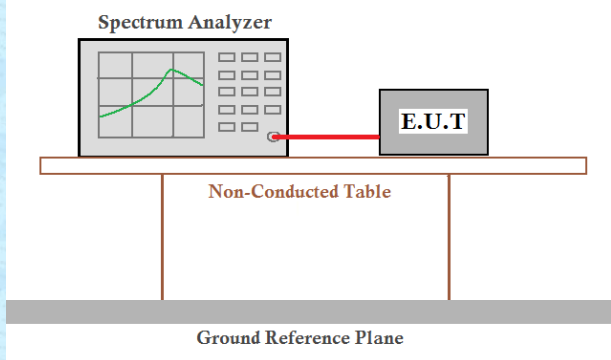
| Test Frequency (MHz) | 20dB bandwidth (kHz) | Limit (MHz) | Result |
|----------------------|----------------------|-------------|--------|
| 433.91               | 32.22                | 1.0848      | Pass   |

Note: Limit= Fundamental frequency×0.25%  
 $433.91 \times 0.25\% = 1.0848\text{MHz}$

Test plot as follows:



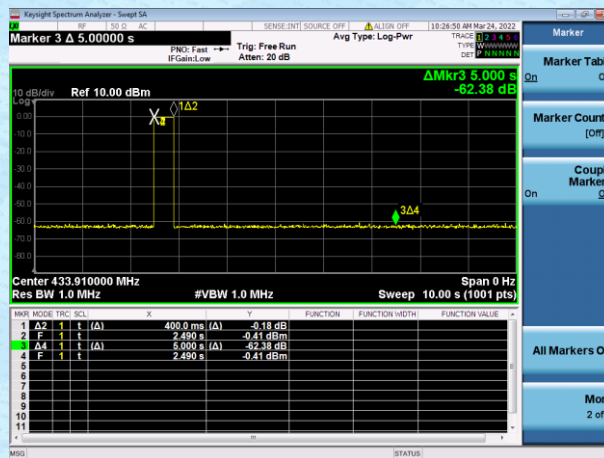
## 7.4 Deactivation Testing

|                   |  |
|-------------------|--|
| Test Requirement: | FCC Part15 C Section 15.231 (a)(1)   |
| Test Method:      | ANSI C63.10:2013   |
| Receiver setup:   | RBW=1MHz, VBW=1MHz, span=0Hz, detector: Peak                                       |
| Limit:            | Not more than 5 seconds  |
| Test setup:       |  |
| Test Instruments: | Refer to section 6.0 for details   |
| Test mode:        | Refer to section 5.2 for details   |
| Test results:     | Pass   |

### Measurement data:

| Frequency (MHz) | Duration of each TX (ms) | Limit (second) | Result |
|-----------------|--------------------------|----------------|--------|
| 433.91          | 400.0                    | <5.0           | Pass   |

Test plot as follows:



## **8 Test Setup Photo**

Reference to the **appendix I** for details.

## **9 EUT Constructional Details**

Reference to the **appendix II** for details.

----- End -----