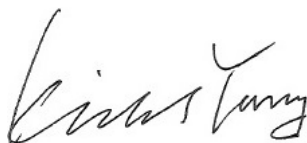


## TEST REPORT

**Application No.:** FYCR2204000049AT  
**Applicant:** Huawei Device Co., Ltd  
**Address of Applicant:** No.2 of Xincheng Road, Songshan Lake Zone, Dongguan, Guangdong, 523808, P.R CHINA.  
**Manufacturer:** Huawei Device Co., Ltd  
**Address of Manufacturer:** No.2 of Xincheng Road, Songshan Lake Zone, Dongguan, Guangdong, 523808, P.R CHINA.  
**Factory:** Weifang Jingwei High Tech Electronic Technology Co., Ltd.  
**Address of Factory:** Photoelectric Industrial Park, No.999 Liyuan Street, Weifang High-Tech Industrial Development District, Shandong Province, China  
**Equipment Under Test (EUT):**  
**EUT Name:** Wireless Earphone  
**Model No.:** T0012L  
**Trade Mark:** HUAWEI  
**FCC ID:** 2ATEYT0012L  
**Standard(s) :** 47 CFR Part 15, Subpart B  
**Date of Receipt:** 2022-04-01  
**Date of Test:** 2022-04-07 to 2022-04-09  
**Date of Issue:** 2022-04-12

|                     |              |
|---------------------|--------------|
| <b>Test Result:</b> | <b>Pass*</b> |
|---------------------|--------------|

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



Kidd Yang  
EMC Laboratory Manager



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| Revision Record |         |            |          |          |
|-----------------|---------|------------|----------|----------|
| Version         | Chapter | Date       | Modifier | Remark   |
| 01              |         | 2022-04-12 |          | Original |
|                 |         |            |          |          |
|                 |         |            |          |          |

|                          |  |                            |  |  |
|--------------------------|--|----------------------------|--|--|
| Authorized for issue by: |  |                            |  |  |
|                          |  | Tree Zhan                  |  |  |
|                          |  | Tree Zhan/Project Engineer |  |  |
|                          |  | Winkey Wang                |  |  |
|                          |  | Winkey Wang/Reviewer       |  |  |



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## 2 Test Summary

| Emission Part                                         |                           |                 |                   |        |
|-------------------------------------------------------|---------------------------|-----------------|-------------------|--------|
| Item                                                  | Standard                  | Method          | Requirement       | Result |
| Conducted Emissions at Mains Terminals (150kHz-30MHz) | 47 CFR Part 15, Subpart B | ANSI C63.4:2014 | 15.107(a);Class B | Pass   |
| Radiated Emissions (30MHz-1GHz)                       |                           | ANSI C63.4:2014 | 15.109(a);Class B | Pass   |
| Radiated Emissions (Above 1GHz)                       |                           | ANSI C63.4:2014 | 15.109(g);Class B | Pass   |



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### 3 Contents

|                                                                 | Page      |
|-----------------------------------------------------------------|-----------|
| <b>1 COVER PAGE .....</b>                                       | <b>1</b>  |
| <b>2 TEST SUMMARY .....</b>                                     | <b>3</b>  |
| <b>3 CONTENTS .....</b>                                         | <b>4</b>  |
| <b>4 GENERAL INFORMATION .....</b>                              | <b>5</b>  |
| 4.1 DETAILS OF E.U.T. ....                                      | 5         |
| 4.2 DESCRIPTION OF SUPPORT UNITS .....                          | 5         |
| 4.3 MEASUREMENT UNCERTAINTY .....                               | 5         |
| 4.4 TEST LOCATION.....                                          | 6         |
| 4.5 TEST FACILITY.....                                          | 6         |
| 4.6 DEVIATION FROM STANDARDS.....                               | 6         |
| 4.7 ABNORMALITIES FROM STANDARD CONDITIONS .....                | 6         |
| <b>5 EQUIPMENT LIST.....</b>                                    | <b>7</b>  |
| <b>6 EMISSION TEST RESULTS .....</b>                            | <b>9</b>  |
| 6.1 CONDUCTED EMISSIONS AT MAINS TERMINALS (150kHz-30MHz) ..... | 9         |
| 6.1.1 E.U.T. Operation .....                                    | 9         |
| 6.1.2 Test Mode Description .....                               | 9         |
| 6.1.3 Test Setup Diagram .....                                  | 9         |
| 6.1.4 Measurement Procedure and Data.....                       | 10        |
| 6.2 RADIATED EMISSIONS (30MHz-1GHz) .....                       | 13        |
| 6.2.1 E.U.T. Operation .....                                    | 13        |
| 6.2.2 Test Mode Description .....                               | 13        |
| 6.2.3 Test Setup Diagram .....                                  | 13        |
| 6.2.4 Measurement Procedure and Data.....                       | 14        |
| 6.3 RADIATED EMISSIONS (ABOVE 1GHz) .....                       | 17        |
| 6.3.1 E.U.T. Operation .....                                    | 17        |
| 6.3.2 Test Mode Description .....                               | 17        |
| 6.3.3 Test Setup Diagram .....                                  | 17        |
| 6.3.4 Measurement Procedure and Data.....                       | 18        |
| <b>7 TEST SETUP PHOTO .....</b>                                 | <b>21</b> |
| <b>8 EUT CONSTRUCTIONAL DETAILS (EUT PHOTOS) .....</b>          | <b>21</b> |



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## 4 General Information

### 4.1 Details of E.U.T.

|                  |                                                                                                                                                                                                                                      |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power supply:    | Left earbud:Rechargeable battery DC 3.82V 55mAh (Charge by charging box)<br>Right earbud:Rechargeable battery DC 3.82V 55mAh (Charge by charging box)<br>Charging box:Rechargeable battery DC 3.82V 410mAh 1.56Wh (Charge by Type C) |
| Cable(s):        | Type C cable:20cm unshielded                                                                                                                                                                                                         |
| Internal source: | Above 108MHz                                                                                                                                                                                                                         |

### 4.2 Description of Support Units

| Description     | Manufacturer | Model No.   | Serial No.                                                            |
|-----------------|--------------|-------------|-----------------------------------------------------------------------|
| Adapter         | Huawei       | HW-05920CHQ | K68247GBP14582                                                        |
| Wireless earbud | Huawei       | T0012       | Right earbud:<br>TQ4887223J100425<br>Left earbud:<br>TQ4883223H100509 |

### 4.3 Measurement Uncertainty

| Test Item                                             | Measurement Uncertainty      |
|-------------------------------------------------------|------------------------------|
| Conducted Emissions at Mains Terminals (150kHz-30MHz) | $\pm 2.1$ dB (9kHz to 30MHz) |
| Radiated Emissions (30MHz-1GHz)                       | $\pm 3.1$ dB (Below 1GHz)    |
| Radiated Emissions (Above 1GHz)                       | $\pm 4.4$ dB (Above 1GHz)    |

#### Remark:

The  $U_{lab}$  (lab Uncertainty) is less than  $U_{CISPR/ETSI}$  (CISPR/ETSI Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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Shenzhen Branch

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#### 4.4 Test Location

All tests were performed at:

Compliance Certification Services (Kunshan) Inc. Shenzhen branch.

Fuyong lab. Xinlong TechnoPark, Fengtang Road, Fuyong Subdistrict, Bao'an, Shenzhen, China

Tel: +86 755 8866 3988 Fax: +86 755 2671 0594

No tests were sub-contracted.

#### 4.5 Test Facility

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

- **A2LA (Certificate No. 6606.01)**

Compliance Certification Services (Kunshan) Inc. Shenzhen branch is accredited by the American Association for Laboratory Accreditation (A2LA). Certificate No. 6606.01.

- **FCC –Designation Number: CN1322**

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized as an accredited testing laboratory.

Designation Number: CN1322. Test Firm Registration Number: 718073

- **Innovation, Science and Economic Development Canada**

Compliance Certification Services (Kunshan) Inc. Shenzhen branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0129.

IC#: 28189.

#### 4.6 Deviation from Standards

None

#### 4.7 Abnormalities from Standard Conditions

None



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## 5 Equipment List

| Conducted Emissions at Mains Terminals (150kHz-30MHz) |                 |          |              |           |              |
|-------------------------------------------------------|-----------------|----------|--------------|-----------|--------------|
| Equipment                                             | Manufacturer    | Model No | Inventory No | Cal Date  | Cal Due Date |
| Shielding Room                                        | CRT             | N/A      | SEM001-14    | 2021/7/13 | 2024/7/12    |
| EMI Test Receiver(9kHz-3GHz)                          | Rohde & Schwarz | ESCI     | SEM004-01    | 2021/7/13 | 2022/7/12    |
| Two-Line V-Network(9kHz-30MHz)                        | Rohde & Schwarz | ENV216   | SEM007-16    | 2021/7/13 | 2022/7/12    |
| Two-Line V-Network(9kHz-30MHz)                        | Rohde & Schwarz | ESH3-Z5  | SEM007-22    | 2021/7/13 | 2022/7/12    |

| Radiated Emissions (30MHz-1GHz)        |                                    |                   |              |            |              |
|----------------------------------------|------------------------------------|-------------------|--------------|------------|--------------|
| Equipment                              | Manufacturer                       | Model No          | Inventory No | Cal Date   | Cal Due Date |
| 3m Anechoic Chamber                    | CRT                                | N/A               | SEM001-13    | 2021/7/13  | 2022/7/12    |
| Trilog-Broadband Antenna(25MHz-2GHz)   | Schwarzbeck                        | VULB9168          | SEM003-33    | 2021/9/25  | 2024/9/24    |
| Biconical Antenna(150MHz-1GHz)         | Schwarzbeck                        | VUBA9117          | SEM003-35    | 2021/12/26 | 2024/12/25   |
| Loop Antenna(9kHz-30MHz)               | ETS-LINDGREN                       | 6502              | SEM003-36    | 2021/9/26  | 2024/9/25    |
| MXE EMI receiver(20Hz-8.4GHz)          | Agilent                            | N9038A            | SEM004-05    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier (0.1-1.3GHz)             | HP                                 | 8447D             | SEM005-02    | 2021/7/13  | 2022/7/12    |
| Broad-Band Horn Antenna (15-40GHz)     | Schwarzbeck                        | BBHA 9170         | SEM003-15    | 2021/7/11  | 2024/7/10    |
| Broad-Band Horn Antenna (1-18GHz)      | Schwarzbeck                        | BBHA 9120D        | SEM003-32    | 2021/9/26  | 2024/9/25    |
| Double-ridged waveguide horn (1-18GHz) | ETS-LINDGREN                       | 3117              | SEM003-34    | 2021/9/25  | 2024/9/24    |
| Spectrum Analyzer(20Hz-43GHz)          | Rohde & Schwarz                    | 101288            | SEM004-08    | 2021/7/13  | 2022/7/12    |
| Low Noise Amplifier(100MHz-18GHz)      | CLAVIO                             | BDLNA-0118-352810 | SEM005-05    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier(26GHz-40GHz)             | Compliance Directions Systems Inc. | PAP-2640-50       | SEM005-08    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier(18GHz-26GHz)             | Rohde & Schwarz                    | CH14-H052         | SEM005-17    | 2021/7/13  | 2022/7/12    |



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| Radiated Emissions (Above 1GHz)        |                                    |                   |              |            |              |
|----------------------------------------|------------------------------------|-------------------|--------------|------------|--------------|
| Equipment                              | Manufacturer                       | Model No          | Inventory No | Cal Date   | Cal Due Date |
| 3m Anechoic Chamber                    | CRT                                | N/A               | SEM001-13    | 2021/7/13  | 2022/7/12    |
| Trilog-Broadband Antenna(25MHz-2GHz)   | Schwarzbeck                        | VULB9168          | SEM003-33    | 2021/9/25  | 2024/9/24    |
| Biconical Antenna(150MHz-1GHz)         | Schwarzbeck                        | VUBA9117          | SEM003-35    | 2021/12/26 | 2024/12/25   |
| Loop Antenna(9kHz-30MHz)               | ETS-LINDGREN                       | 6502              | SEM003-36    | 2021/9/26  | 2024/9/25    |
| MXE EMI receiver(20Hz-8.4GHz)          | Agilent                            | N9038A            | SEM004-05    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier (0.1-1.3GHz)             | HP                                 | 8447D             | SEM005-02    | 2021/7/13  | 2022/7/12    |
| Broad-Band Horn Antenna (15-40GHz)     | Schwarzbeck                        | BBHA 9170         | SEM003-15    | 2021/7/11  | 2024/7/10    |
| Broad-Band Horn Antenna (1-18GHz)      | Schwarzbeck                        | BBHA 9120D        | SEM003-32    | 2021/9/26  | 2024/9/25    |
| Double-ridged waveguide horn (1-18GHz) | ETS-LINDGREN                       | 3117              | SEM003-34    | 2021/9/25  | 2024/9/24    |
| Spectrum Analyzer(20Hz-43GHz)          | Rohde & Schwarz                    | 101288            | SEM004-08    | 2021/7/13  | 2022/7/12    |
| Low Noise Amplifier(100MHz-18GHz)      | CLAVIIO                            | BDLNA-0118-352810 | SEM005-05    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier(26GHz-40GHz)             | Compliance Directions Systems Inc. | PAP-2640-50       | SEM005-08    | 2021/7/13  | 2022/7/12    |
| Pre-amplifier(18GHz-26GHz)             | Rohde & Schwarz                    | CH14-H052         | SEM005-17    | 2021/7/13  | 2022/7/12    |

| General used equipment          |              |          |              |            |              |
|---------------------------------|--------------|----------|--------------|------------|--------------|
| Equipment                       | Manufacturer | Model No | Inventory No | Cal Date   | Cal Due Date |
| Humidity/ Temperature Indicator | Mingle       | TH607    | SEM002-22    | 2021-07-13 | 2022-07-12   |
| Humidity/ Temperature Indicator | Mingle       | TH607    | SEM002-23    | 2021-07-13 | 2022-07-12   |
| Barometer                       | DUMAI        | DYM3     | SEM002-24    | 2021-07-13 | 2022-07-12   |



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## 6 Emission Test Results

### 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Limit:

|              |                                                              |
|--------------|--------------------------------------------------------------|
| 0.15M-0.5MHz | 66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average      |
| 0.5M-5MHz    | 56dB(μV) quasi-peak, 46dB(μV) average                        |
| 5M-30MHz     | 60dB(μV) quasi-peak, 50dB(μV) average                        |
| Detector:    | Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz |

#### 6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 21.9 °C

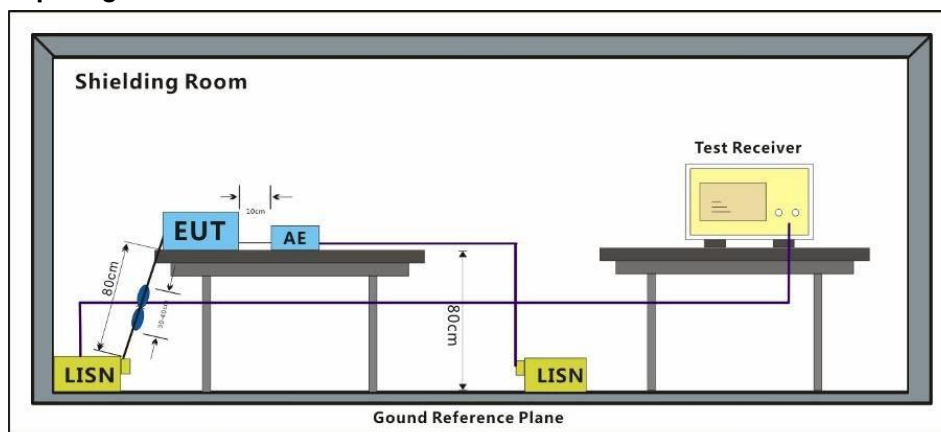
Humidity: 52.3 % RH

Atmospheric Pressure: 1020 mbar

#### 6.1.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                             |
|-----------------------|-----------|---------------------------------------------------------|
| Final test            | 08        | Charging BOX+earphone charge mode_Keep the EUT charging |
| Pre-scan              | 09        | Charging BOX charge mode_Keep the EUT charging          |

#### 6.1.3 Test Setup Diagram



**6.1.4 Measurement Procedure and Data**

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.

Remark: Level= Read Level+ Cable Loss+ LISN Factor

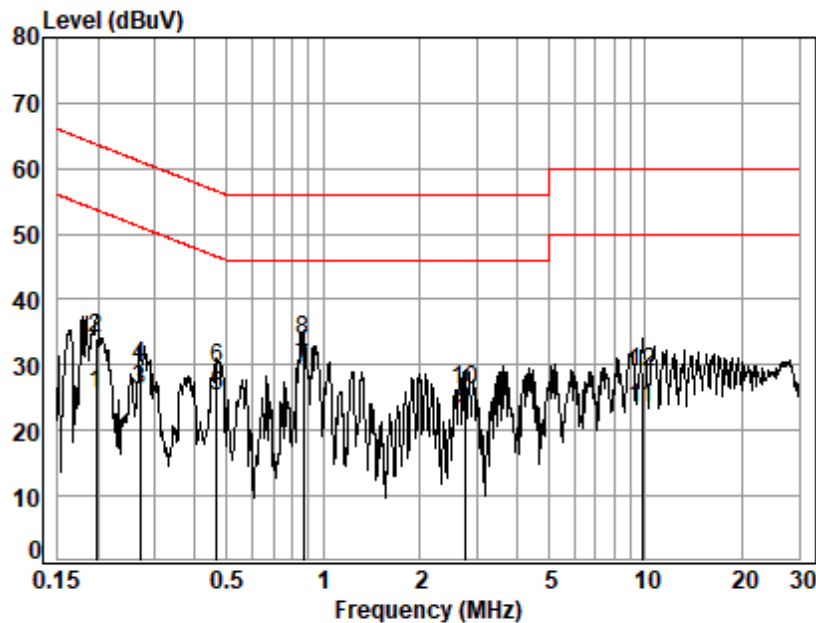


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Test Mode: 08; Line: Live line



Site : Shielding Room  
Condition: Line  
Job No. : 00049AT  
Test mode: 08

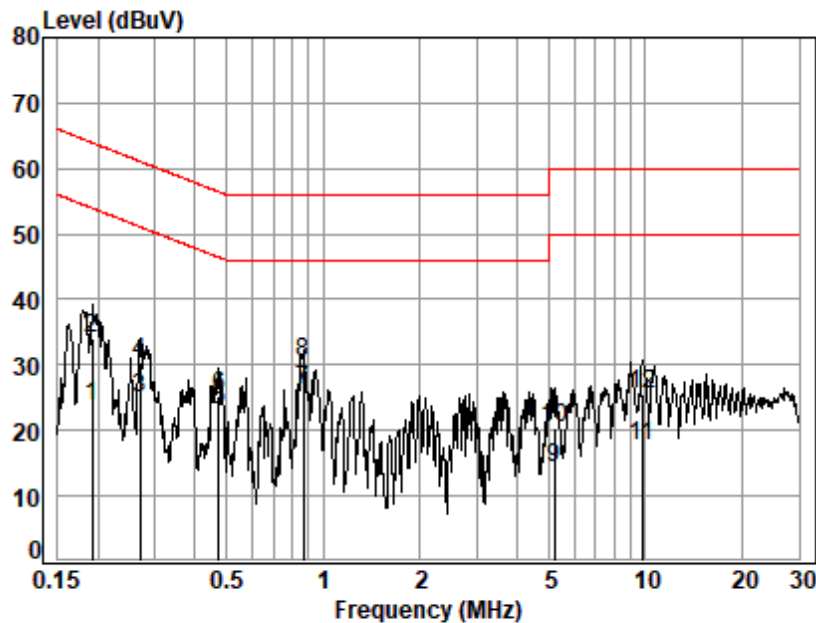
|      | Cable | LISN   | Read  | Limit | Over  |                      |
|------|-------|--------|-------|-------|-------|----------------------|
| Freq | Loss  | Factor | Level | Level | Line  | Limit Remark         |
| MHz  | dB    | dB     | dBuV  | dBuV  | dBuV  | dB                   |
| 1    | 0.20  | 0.02   | 0.10  | 25.56 | 25.68 | 53.71 -28.03 Average |
| 2    | 0.20  | 0.02   | 0.10  | 33.89 | 34.01 | 63.71 -29.70 QP      |
| 3    | 0.27  | 0.03   | 0.10  | 26.12 | 26.25 | 51.12 -24.87 Average |
| 4    | 0.27  | 0.03   | 0.10  | 29.71 | 29.84 | 61.12 -31.28 QP      |
| 5    | 0.47  | 0.06   | 0.10  | 24.96 | 25.12 | 46.54 -21.42 Average |
| 6    | 0.47  | 0.06   | 0.10  | 29.42 | 29.58 | 56.54 -26.96 QP      |
| 7    | 0.87  | 0.08   | 0.12  | 29.31 | 29.51 | 46.00 -16.49 Average |
| 8    | 0.87  | 0.08   | 0.12  | 33.56 | 33.76 | 56.00 -22.24 QP      |
| 9    | 2.75  | 0.16   | 0.17  | 22.72 | 23.05 | 46.00 -22.95 Average |
| 10   | 2.75  | 0.16   | 0.17  | 25.96 | 26.29 | 56.00 -29.71 QP      |
| 11   | 9.76  | 0.17   | 0.42  | 22.78 | 23.37 | 50.00 -26.63 Average |
| 12   | 9.76  | 0.17   | 0.42  | 28.38 | 28.97 | 60.00 -31.03 QP      |



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Test Mode: 08; Line: Neutral Line



Site : Shielding Room  
Condition: Neutral  
Job No. : 00049AT  
Test mode: 08

|    | Freq | Cable Loss | LISN Factor | Read Level | Limit Level | Limit Line | Over Limit | Remark  |
|----|------|------------|-------------|------------|-------------|------------|------------|---------|
|    | MHz  | dB         | dB          | dBuV       | dBuV        | dBuV       | dB         |         |
| 1  | 0.19 | 0.02       | 0.10        | 23.56      | 23.68       | 53.93      | -30.25     | Average |
| 2  | 0.19 | 0.02       | 0.10        | 34.07      | 34.19       | 63.93      | -29.74     | QP      |
| 3  | 0.27 | 0.03       | 0.10        | 24.79      | 24.92       | 51.12      | -26.20     | Average |
| 4  | 0.27 | 0.03       | 0.10        | 30.29      | 30.42       | 61.12      | -30.70     | QP      |
| 5  | 0.47 | 0.06       | 0.11        | 22.81      | 22.98       | 46.45      | -23.47     | Average |
| 6  | 0.47 | 0.06       | 0.11        | 25.15      | 25.32       | 56.45      | -31.13     | QP      |
| 7  | 0.87 | 0.08       | 0.12        | 25.84      | 26.04       | 46.00      | -19.96     | Average |
| 8  | 0.87 | 0.08       | 0.12        | 30.24      | 30.44       | 56.00      | -25.56     | QP      |
| 9  | 5.22 | 0.17       | 0.25        | 14.02      | 14.44       | 50.00      | -35.56     | Average |
| 10 | 5.22 | 0.17       | 0.25        | 20.09      | 20.51       | 60.00      | -39.49     | QP      |
| 11 | 9.76 | 0.17       | 0.39        | 17.19      | 17.75       | 50.00      | -32.25     | Average |
| 12 | 9.76 | 0.17       | 0.39        | 24.90      | 25.46       | 60.00      | -34.54     | QP      |



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

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

| FREQUENCY (MHz)                                                          | dBμV/m (At 10m) | dBμV/m (At 3m) |
|--------------------------------------------------------------------------|-----------------|----------------|
|                                                                          | Class B         | Class B        |
| 30MHz -88MHz                                                             | 29.5            | 40.0           |
| 88MHz-216MHz                                                             | 33.1            | 43.5           |
| 216MHz-960MHz                                                            | 35.6            | 46.0           |
| 960MHz-1000MHz                                                           | 43.5            | 54.0           |
| Detector: Peak for pre-scan (120kHz resolution bandwidth) 30M to 1000MHz |                 |                |

### 6.2.1 E.U.T. Operation

Operating Environment:

Temperature: 21.5 °C

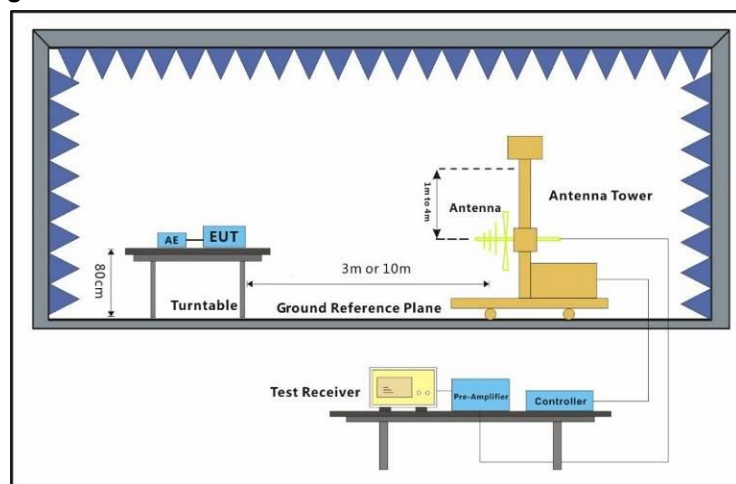
Humidity: 52.6 % RH

Atmospheric Pressure: 1020 mbar

### 6.2.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                             |
|-----------------------|-----------|---------------------------------------------------------|
| Final test            | 08        | Charging BOX+earphone charge mode_Keep the EUT charging |
| Pre-scan              | 09        | Charging BOX charge mode_Keep the EUT charging          |
| Pre-scan              | 10        | Earphone charge mode_Keep the EUT charging              |

### 6.2.3 Test Setup Diagram



#### 6.2.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.

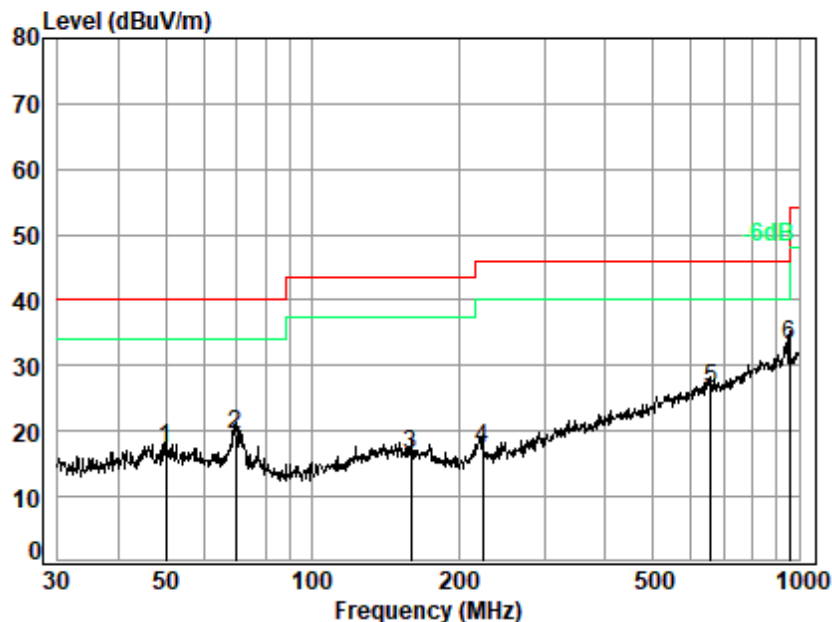
Remark: Level= Read Level+ Cable Loss+ Antenna Factor- Preamp Factor



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Test Mode: 08; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 00049AT  
Mode : 08

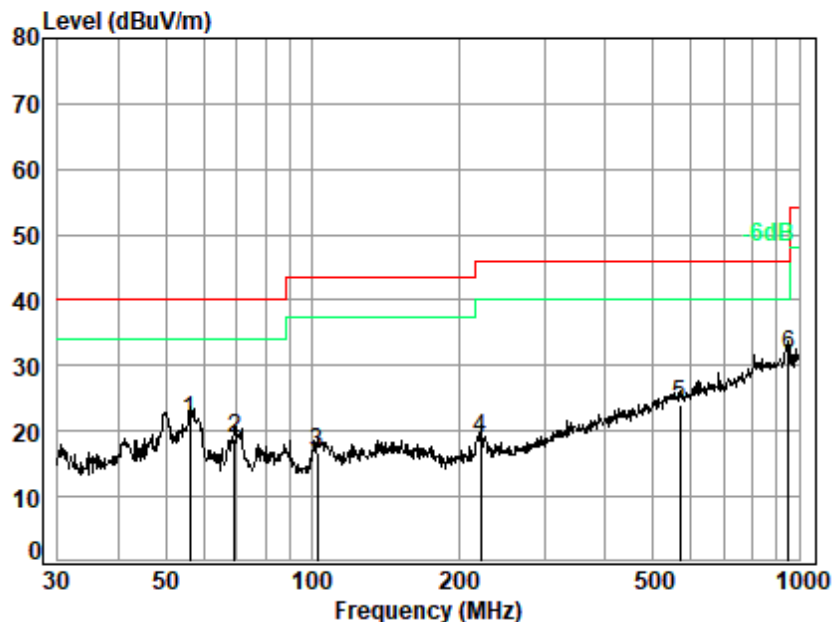
|     | Freq    | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit  | Over   | Remark |
|-----|---------|------------|------------|---------------|------------|--------|--------|--------|--------|
|     | MHz     | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m | dB     |        |
| 1   | 50.057  | 0.22       | 17.38      | 25.86         | 25.67      | 17.41  | 40.00  | -22.59 | QP     |
| 2   | 69.600  | 0.29       | 16.02      | 25.83         | 28.90      | 19.38  | 40.00  | -20.62 | QP     |
| 3   | 159.225 | 0.79       | 17.23      | 25.50         | 23.95      | 16.47  | 43.50  | -27.03 | QP     |
| 4   | 223.733 | 0.76       | 15.92      | 25.29         | 25.93      | 17.32  | 46.00  | -28.68 | QP     |
| 5   | 658.836 | 1.98       | 25.33      | 26.73         | 25.79      | 26.37  | 46.00  | -19.63 | QP     |
| 6 p | 955.438 | 2.13       | 29.30      | 26.28         | 28.01      | 33.16  | 46.00  | -12.84 | QP     |



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Test Mode: 08; Polarity: Vertical



Site : chamber  
Condition: 3m VERTICAL  
Job No : 00049AT  
Mode : 08

|     | Freq    | Cable Loss | Ant Factor | Preamp Factor | Read Level | Limit Level | Limit Line | Over Limit | Remark |
|-----|---------|------------|------------|---------------|------------|-------------|------------|------------|--------|
|     | MHz     | dB         | dB/m       | dB            | dBuV       | dBuV/m      | dBuV/m     | dB         |        |
| 1   | 56.001  | 0.23       | 17.24      | 25.85         | 29.98      | 21.60       | 40.00      | -18.40     | QP     |
| 2   | 69.114  | 0.28       | 16.12      | 25.83         | 28.15      | 18.72       | 40.00      | -21.28     | QP     |
| 3   | 102.360 | 0.85       | 14.62      | 25.79         | 27.09      | 16.77       | 43.50      | -26.73     | QP     |
| 4   | 221.392 | 0.75       | 15.87      | 25.29         | 27.59      | 18.92       | 46.00      | -27.08     | QP     |
| 5   | 568.613 | 1.93       | 23.82      | 26.67         | 24.98      | 24.06       | 46.00      | -21.94     | QP     |
| 6 p | 952.094 | 2.09       | 29.27      | 26.29         | 26.58      | 31.65       | 46.00      | -14.35     | QP     |



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### 6.3 Radiated Emissions (Above 1GHz)

Test Requirement: 47 CFR Part 15, Subpart B

Test Method: ANSI C63.4:2014

Measurement Distance: 3m

Limit:

Above 1GHz 74(dBμV/m) peak, 54(dBμV/m) average at 3m distance  
83.54(dBμV/m) peak, 63.54(dBμV/m) average at 1m distance

Detector: Peak for pre-scan (1MHz resolution bandwidth) 1GHz to 40GHz

#### 6.3.1 E.U.T. Operation

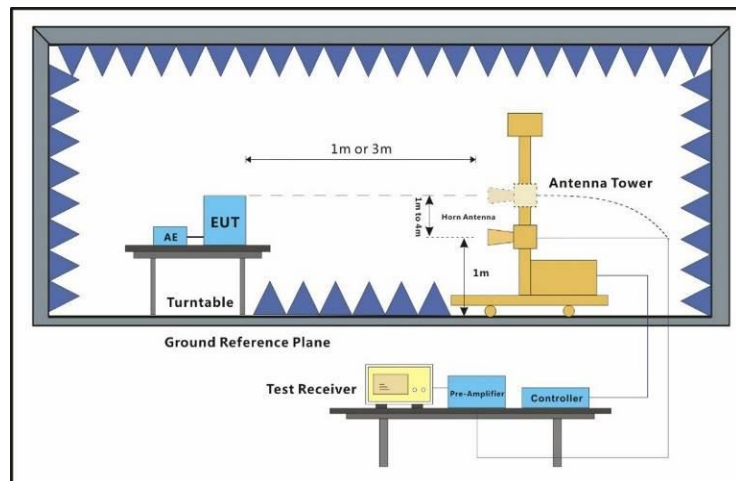
Operating Environment:

Temperature: 21.6 °C Humidity: 52.3 % RH Atmospheric Pressure: 1020 mbar

#### 6.3.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description                                             |
|-----------------------|-----------|---------------------------------------------------------|
| Final test            | 08        | Charging BOX+earphone charge mode_Keep the EUT charging |
| Pre-scan              | 09        | Charging BOX charge mode_Keep the EUT charging          |
| Pre-scan              | 10        | Earphone charge mode_Keep the EUT charging              |

#### 6.3.3 Test Setup Diagram



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#### 6.3.4 Measurement Procedure and Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Average measurements were conducted based on the peak sweep graph. The EUT was measured by Horn antenna with 2 orthogonal polarities.

The red line show in graphic is the limit in standard used in this section.

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

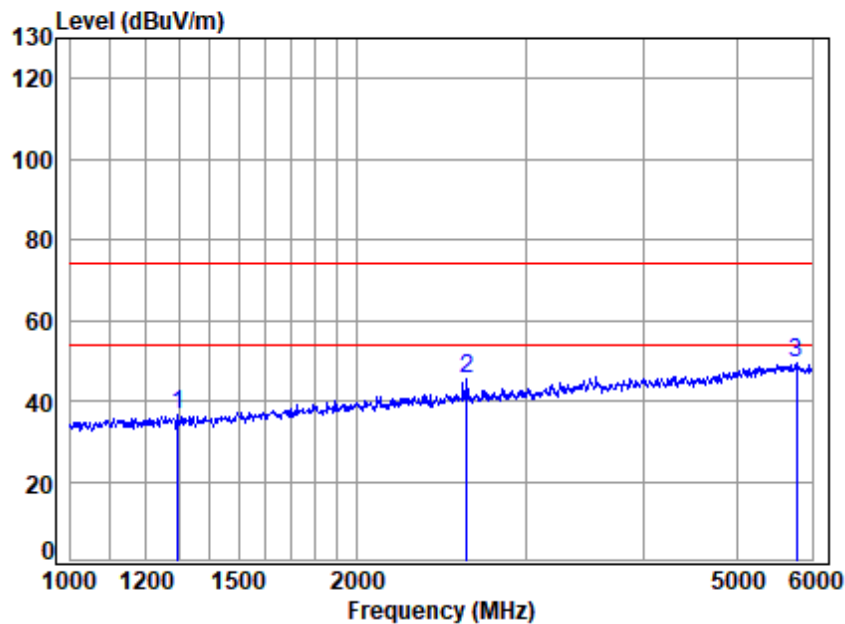


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Test Mode: 08; Polarity: Horizontal



Site : chamber  
Condition: 3m HORIZONTAL  
Job No : 00049AT/00050AT  
Mode : 08

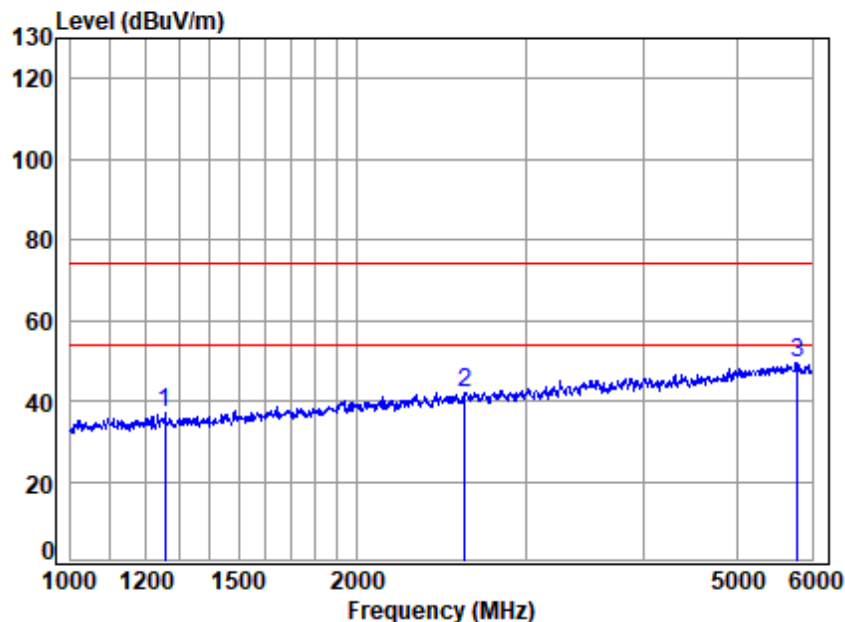
|     | Freq     | Cable Loss | Ant Factor | Preamp Factor | Read Level | Level  | Limit  | Over Limit | Remark |
|-----|----------|------------|------------|---------------|------------|--------|--------|------------|--------|
|     | MHz      | dB         | dB/m       | dB            | dBuV       | dBuV/m | dBuV/m | dB         |        |
| 1   | 1294.356 | 3.36       | 24.25      | 46.49         | 55.44      | 36.56  | 74.00  | -37.44     | Peak   |
| 2   | 2603.351 | 5.26       | 27.67      | 46.63         | 59.32      | 45.62  | 74.00  | -28.38     | Peak   |
| 3 p | 5778.433 | 7.91       | 32.49      | 46.60         | 55.45      | 49.25  | 74.00  | -24.75     | Peak   |



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Test Mode: 08; Polarity: Vertical



Site : chamber

Condition: 3m VERTICAL

Job No : 00049AT/00050AT

Mode : 08

|     |          | Cable | Ant    | Preamp | Read  |        | Limit  | Over   |        |
|-----|----------|-------|--------|--------|-------|--------|--------|--------|--------|
|     | Freq     | Loss  | Factor | Factor | Level | Level  | Line   | Limit  | Remark |
|     | MHz      | dB    | dB/m   | dB     | dBuV  | dBuV/m | dBuV/m | dB     |        |
| 1   | 1255.525 | 3.27  | 24.27  | 46.50  | 56.02 | 37.06  | 74.00  | -36.94 | Peak   |
| 2   | 2594.039 | 5.25  | 27.64  | 46.62  | 55.92 | 42.19  | 74.00  | -31.81 | Peak   |
| 3 p | 5788.796 | 7.90  | 32.48  | 46.60  | 55.82 | 49.60  | 74.00  | -24.40 | Peak   |



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## 7 Test Setup Photo

Refer to Appendix – Setup Photo for FYCR2204000049AT

## 8 EUT Constructional Details (EUT Photos)

Refer to Appendix – External and Internal Photos for FYCR2204000049AT

- End of the Report -



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