

#### Report No.: AGC00638190901FE03 Page 45 of 68

| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 9       | Antenna           | Horizontal     |

| Frequency     | Meter Reading      | Factor      | Emission Level | Limits   | Margin | Value Type |
|---------------|--------------------|-------------|----------------|----------|--------|------------|
| (MHz)         | (dBµV)             | (dB)        | (dBµV/m)       | (dBµV/m) | (dB)   | value Type |
| 4960.000      | 57.92              | 0.22        | 58.14          | 74       | -15.86 | peak       |
| 4960.000      | 46.58              | 0.22        | 46.8           | 54       | -7.2   | AVG        |
| 7440.000      | 56.58              | 2.64        | 59.22          | 74       | -14.78 | peak       |
| 7440.000      | 44.63              | 2.64        | 47.27          | 54       | -6.73  | AVG        |
|               |                    |             | 97 . 69        |          | 8      |            |
| emark:        | - 6                | 8           |                | <0Y      | - 6    | 8          |
| actor = Anter | nna Factor + Cable | Loss – Pre- | amplifier.     |          |        | - 6        |

| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 9       | Antenna           | Vertical       |

| Frequency | Meter Reading | Factor | Emission Level | Limits   | Margin |              |
|-----------|---------------|--------|----------------|----------|--------|--------------|
| (MHz)     | (dBµV)        | (dB)   | (dBµV/m)       | (dBµV/m) | (dB)   | - Value Type |
| 4960.000  | 54.21         | 0.22   | 54.43          | 74       | -19.57 | peak         |
| 4960.000  | 46.43         | 0.22   | 46.65          | 54       | -7.35  | AVG          |
| 7440.000  | 52.47         | 2.64   | 55.11          | 74       | -18.89 | peak         |
| 7440.000  | 43.55         | 2.64   | 46.19          | 54       | -7.81  | AVG          |
| 0         |               | -00    | 0              |          |        |              |

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

## **RESULT: PASS**

**Note:** Other emissions from 1G to 25 GHz are considered as ambient noise. No recording in the test report. Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

All test modes had been tested. The 8DPSK modulation is the worst case and recorded in the report.



 Attestation of Global Compliance(Shenzhen)Co.,Ltd.

 Add:
 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

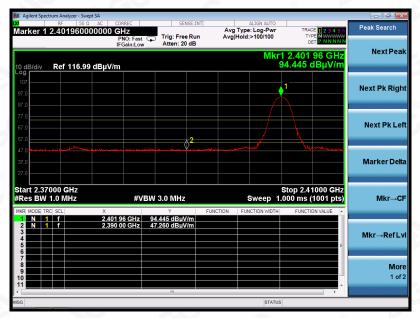
 Tel:
 +86–755 2523 4088
 E-mail: agc@agc-cert.com
 Service Hotline:400 089 2118



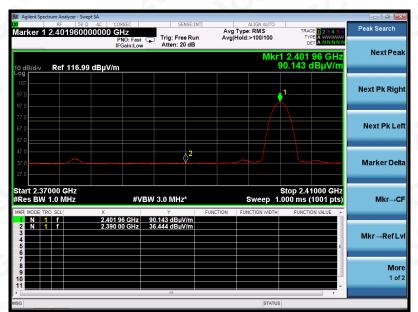
| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 7       | Antenna           | Horizontal     |

#### TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS

PK



AV



**RESULT: PASS** 



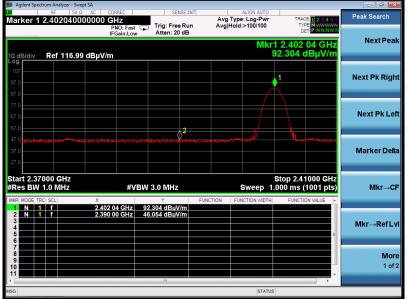
Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86–755 2523 4088 E-mail:agc@agc-cert.com Service



#### Report No.: AGC00638190901FE03 Page 47 of 68

| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 7       | Antenna           | Vertical       |

ΡK



AV

| arker 1                  |                     |                               | Fast 😱 Trig: Fre | e Run i        | ALIGN AUTO<br>Avg Type: RMS<br>Avg Hold:>100/100 | TRACE 1 2 3 4<br>TYPE A WWW<br>DET A N N N | WAN             |
|--------------------------|---------------------|-------------------------------|------------------|----------------|--|--|-----------------|
| ) dB/div                 | Ref 116.            | IFGair<br>99 dBµV/m           | h:Low Atten: 2   | UdB            | Mkı  | r1 2.402 00 GH<br>88.281 dBµV/             | Next Pea        |
| <b>99</b><br>107<br>77.0 |                     |                               |                  |                |  | 1  | Next Pk Righ    |
| 7.0                      |                     |                               |                  |                |  |  | Next Pk Le      |
| 7.0<br>7.0<br>7.0        |                     |                               |                  | ¢ <sup>2</sup> |  |  | Marker Del      |
| Res BW                   | 7000 GHz<br>1.0 MHz |                               | #VBW 3.0 MH;     |                | -  | Stop 2.41000 G<br>I.000 ms (1001 p         | Hz<br>ts) Mkr→C |
|                          | RC SCL              | ×<br>2.402 00 0<br>2.390 00 0 |                  |                | DN FUNCTION WIDTH                                | FUNCTION VALUE                             | <br>Mkr→RefL'   |
| 6 6<br>7 8<br>9          |                     |                               |                  |                |  |  | Mor<br>1 of     |

**RESULT: PASS** 



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,



#### Report No.: AGC00638190901FE03 Page 48 of 68

| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 9       | Antenna           | Horizontal     |

ΡK

Peak Search arker 1 2.480000000000 GHz Avg Type: Log-Pwi Avg|Hold:>100/100 Trig: Free Run Atten: 20 dB Next Pea Ref 116.99 dBµV/m Next Pk Righ Next Pk Left Marker Delta Start 2.47500 GHz #Res BW 1.0 MHz Stop 2.50000 GHz 1.000 ms (1001 pts) #VBW 3.0 MHz Sweep Mkr→C 97.083 dBµ 49.966 dBµ 2.480 000 GHz 2.483 500 GHz Mkr→RefLv More 1 of 2

AV



**RESULT: PASS** 



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,



#### Report No.: AGC00638190901FE03 Page 49 of 68

| EUT         | The Speakers | Model Name        | XS01           |
|-------------|--------------|-------------------|----------------|
| Temperature | 25°C         | Relative Humidity | 55.4%          |
| Pressure    | 960hPa       | Test Voltage      | Normal Voltage |
| Test Mode   | Mode 9       | Antenna           | Vertical       |

Peak Search arker 1 2.480025000000 GHz Avg Type: Log-Pwi Avg|Hold:>100/100 Trig: Free Run NextPe Ref 116.99 dBµV/m Next Pk Righ Next Pk Lef Marker Delta Start 2.47500 GHz #Res BW 1.0 MHz Stop 2.50000 GHz 1.000 ms (1001 pts) #VBW 3.0 MHz Sweep Mkr→C 2.480 025 GHz 94.953 dBµ 2.483 500 GHz 47.349 dBµ Mkr→RefLv Mor 1 of 2

AV



#### **RESULT: PASS**

**Note**: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB( $\mu$ V) to represent the Amplitude. Use the F dB( $\mu$ V/m) to represent the Field Strength. So A=F. All test modes had been pre-tested. The 8DPSK modulation is the worst case and recorded in the report.



 Attestation of Global Compliance(Shenzhen)Co.,Ltd.

 Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

 Tel: +86-755 2523 4088
 E-mail: agc@agc-cert.com
 Service Hotline:400 089 2118

PK



## **11. NUMBER OF HOPPING FREQUENCY**

## **11.1. MEASUREMENT PROCEDURE**

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

1. Span: The frequency band of operation. Depending on the number of channels the device supports, it may be necessary to divide the frequency range of operation across multiple spans, to allow the individual channels to be clearly seen.

2. RBW: To identify clearly the individual channels, set the RBW to less than 30% of the channel spacing or the 20 dB bandwidth, whichever is smaller.

3. VBW  $\geq$  RBW. Sweep: Auto. Detector function: Peak. Trace: Max hold.

4. Allow the trace to stabilize.

## **11.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)**

Same as described in section 8.2

## **11.3. MEASUREMENT EQUIPMENT USED**

The same as described in section 6

## **11.4. LIMITS AND MEASUREMENT RESULT**

| TOTAL NO. OF    | LIMIT (NO. OF CH) | MEASUREMENT (NO. OF CH) | RESULT |
|-----------------|-------------------|-------------------------|--------|
| HOPPING CHANNEL | >=15              | 79                      | PASS   |



# TEST PLOT FOR NO. OF TOTAL CHANNELS

Note: The GFSK modulation is the worst case and recorded in the report.



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118



# 12. TIME OF OCCUPANCY (DWELL TIME)

## **12.1. MEASUREMENT PROCEDURE**

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

1. Span: Zero span, centered on a hopping channel.

2. RBW shall be  $\leq$  channel spacing and where possible RBW should be set >> 1 / T, where T is the expected dwell time per channel.

3. Sweep: As necessary to capture the entire dwell time per hopping channel; where possible use a video trigger and trigger delay so that the transmitted signal starts a little to the right of the start of the plot. The trigger level might need slight adjustment to prevent triggering when the system hops on an adjacent channel; a second plot might be needed with a longer sweep time to show two successive hops on a channel.

4. Detector function: Peak. Trace: Max hold.

5. Use the marker-delta function to determine the transmit time per hop.

6. Repeat the measurement using a longer sweep time to determine the number of hops over the period specified in the requirements. The sweep time shall be equal to, or less than, the period specified in the requirements. Determine the number of hops over the sweep time and calculate the total number of hops in the period specified in the requirements, using the following equation:

(Number of hops in the period specified in the requirements) = (number of hops on spectrum analyzer)  $\times$  (period specified in the requirements / analyzer sweep time)

7. The average time of occupancy is calculated from the transmit time per hop multiplied by the number of hops in the period specified in the requirements.

## 12.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)

Same as described in section 8.2

## 12.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6

## **12.4. LIMITS AND MEASUREMENT RESULT**

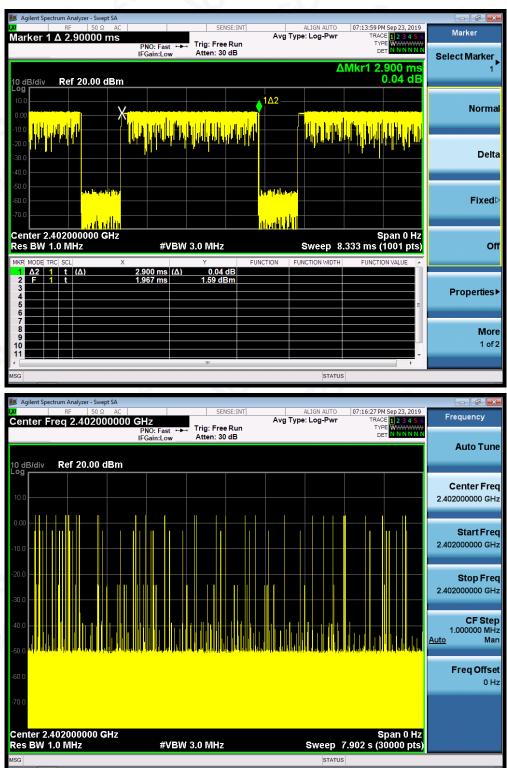
| Channel | Time of Pulse<br>for DH5<br>(ms) | Number of hops in the period specified in the requirements | Sweep Time<br>(ms) | Limit<br>(ms) |
|---------|----------------------------------|--|--------------------|---------------|
| Low     | 2.900                            | 28*4   | 324.800            | 400           |
| Middle  | 2.892                            | 28*4   | 323.904            | 400           |
| High    | 2.892                            | 28*4   | 323.904            | 400           |

Note: The 8DPSK modulation is the worst case and recorded in the report.



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118





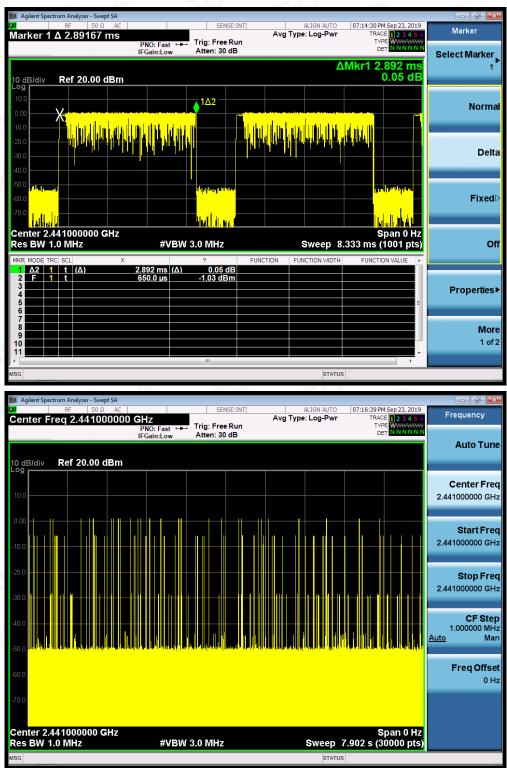
## TEST PLOT OF LOW CHANNEL



Attestation of Global Compliance(Shenzhen)Co.,Ltd.

Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,

Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail:agc@agc-cert.com Service Hotline:400 089 2118



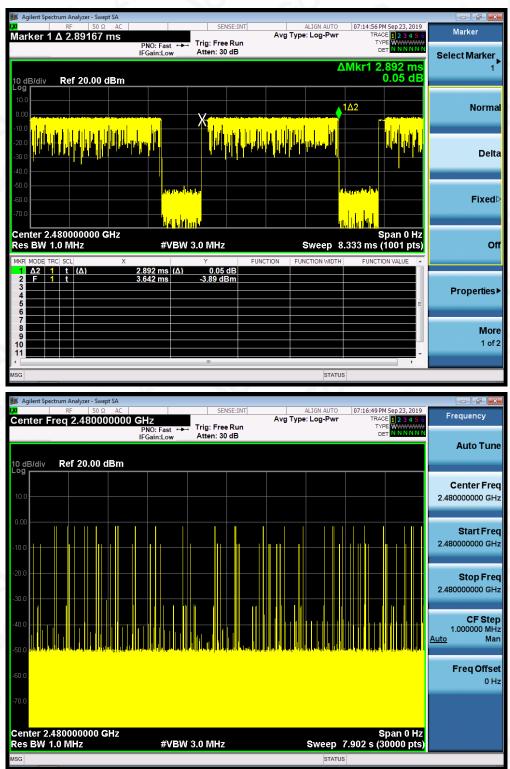
## TEST PLOT OF MIDDLE CHANNEL



Attestation of Global Compliance(Shenzhen)Co.,Ltd.

Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,





## **TEST PLOT OF HIGH CHANNEL**



Attestation of Global Compliance(Shenzhen)Co.,Ltd.

Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,

Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118



## **13. FREQUENCY SEPARATION**

#### **13.1. MEASUREMENT PROCEDURE**

The EUT shall have its hopping function enabled. Use the following spectrum analyzer settings:

1. Span: Wide enough to capture the peaks of two adjacent channels.

2. RBW: Start with the RBW set to approximately 30% of the channel spacing; adjust as necessary to best identify the center of each individual channel.

3. Video (or average) bandwidth (VBW)  $\geq$  RBW.

4. Sweep: Auto. e) Detector function: Peak. f) Trace: Max hold. g) Allow the trace to stabilize.

Use the marker-delta function to determine the separation between the peaks of the adjacent channels.

#### **13.2. TEST SETUP (BLOCK DIAGRAM OF CONFIGURATION)**

Same as described in section 6.2

#### 13.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.3

#### **13.4. LIMITS AND MEASUREMENT RESULT**

| CHANNEL   | CHANNEL SEPARATION KHz | LIMIT (KHz)              | RESULT |
|-----------|------------------------|--------------------------|--------|
| CH01-CH02 | 1000                   | >=25 KHz or 2/3 20 dB BW | PASS   |



## TEST PLOT FOR FREQUENCY SEPARATION

Note: The 8DPSK modulation is the worst case and recorded in the report.



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:4

# 14. FCC LINE CONDUCTED EMISSION TEST

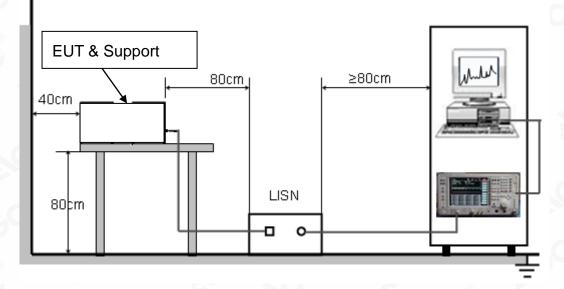
## 14.1. LIMITS OF LINE CONDUCTED EMISSION TEST

| <b>F</b>      | Maximum RF Line Voltage |                |  |  |  |  |
|---------------|-------------------------|----------------|--|--|--|--|
| Frequency     | Q.P.( dBuV)             | Average( dBuV) |  |  |  |  |
| 150kHz~500kHz | 66-56                   | 56-46          |  |  |  |  |
| 500kHz~5MHz   | 56                      | 46             |  |  |  |  |
| 5MHz~30MHz    | 60                      | 50             |  |  |  |  |

Note: 1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

## 14.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST





 Attestation of Global Compliance(Shenzhen)Co.,Ltd.

 Add:
 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

 Tel:
 +86–755 2523 4088
 E-mail: agc@agc-cert.com
 Service Hotline:400 089 2118



## 14.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When 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 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 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. All support equipments received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC charging voltage by adapter which received AC120V/60Hz power by a LISN.
- 6. The 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.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

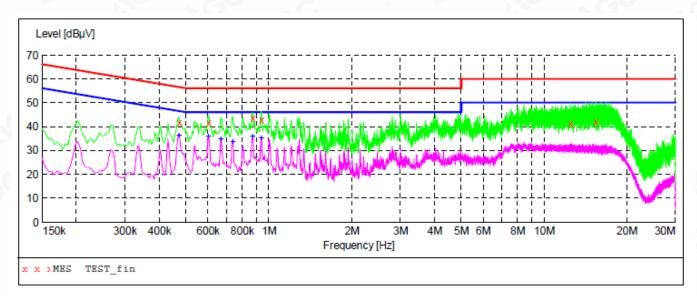
Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

## 14.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less –2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case condition(s) was reported on the Summary Data page.







# 14.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Line Conducted Emission Test Line 1-L

#### MEASUREMENT RESULT: "TEST fin"

| 9/17/2019 8:40PM |       |        |       |        |          |      |     |
|------------------|-------|--------|-------|--------|----------|------|-----|
| Frequency        | Level | Transd | Limit | Margin | Detector | Line | PE  |
| MHz              | dBµV  | dB     | dBµV  | dB     |          |      |     |
|                  |       |        |       |        |          |      |     |
| 0.470000         | 41.60 | 11.0   | 57    | 14.9   | QP       | L1   | FLO |
| 0.602000         | 41.60 | 10.7   | 56    | 14.4   | QP       | L1   | FLO |
| 0.870000         | 43.40 | 11.0   | 56    | 12.6   | QP       | L1   | FLO |
| 0.938000         | 42.60 | 11.2   | 56    | 13.4   | QP       | L1   | FLO |
| 12.450000        | 41.20 | 12.0   | 60    | 18.8   | QP       | L1   | FLO |
| 15.418000        | 42.20 | 12.2   | 60    | 17.8   | QP       | L1   | FLO |
|                  |       |        |       |        |          |      |     |

#### MEASUREMENT RESULT: "TEST fin2"

| 9/17/2019 8:40PM |       |        |       |        |          |      |     |  |
|------------------|-------|--------|-------|--------|----------|------|-----|--|
| Frequency        | Level | Transd | Limit | Margin | Detector | Line | PE  |  |
| MHz              | dBµV  | dB     | dBµV  | dB     |          |      |     |  |
|                  |       |        |       |        |          |      |     |  |
| 0.470000         | 36.50 | 11.0   | 47    | 10.0   | AV       | L1   | FLO |  |
| 0.602000         | 36.00 | 10.7   | 46    | 10.0   | AV       | L1   | FLO |  |
|                  |       |        |       | 10.0   | AV       | 111  |     |  |
| 0.670000         | 34.70 | 10.5   | 46    | 11.3   | AV       | L1   | FLO |  |
| 0.738000         | 33.50 | 10.5   | 46    | 12.5   | AV       | L1   | FLO |  |
| 0.870000         | 35.80 | 11.0   | 46    | 10.2   | AV       | L1   | FLO |  |
| 0.938000         | 35.20 | 11.2   | 46    | 10.8   | AV       | L1   | FLO |  |
|                  |       |        |       |        |          |      |     |  |

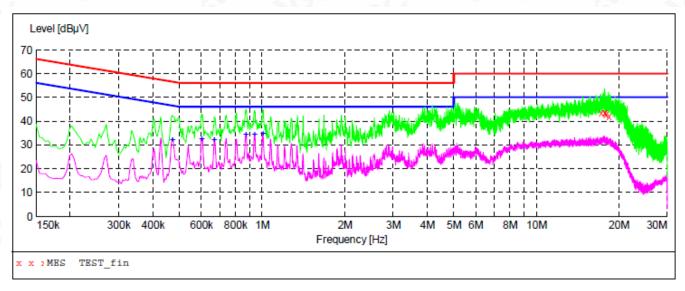


Attestation of Global Compliance(Shenzhen)Co.,Ltd.

Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community,



Report No.: AGC00638190901FE03 Page 59 of 68



Line Conducted Emission Test Line 2-N

#### MEASUREMENT RESULT: "TEST\_fin"

| 9/17/2019 8:34PM |          |      |      |      |          |      |     |
|------------------|----------|------|------|------|----------|------|-----|
| Frequen          | -        |      |      |      | Detector | Line | PE  |
| MI               | łz dBμV  | dB   | dBµV | dB   |          |      |     |
| 17,1620          | 00 43.40 | 12.3 | 60   | 16.6 | OP       | N    | FLO |
| 17.7020          | 00 43.60 | 12.3 | 60   | 16.4 | ~        | Ν    | FLO |
| 17.7340          | 00 43.50 | 12.3 | 60   | 16.5 | QP       | N    | FLO |
| 17.7940          | 00 42.70 | 12.4 | 60   | 17.3 | QP       | N    | FLO |
| 17.8140          | 00 42.70 | 12.4 | 60   | 17.3 | QP       | N    | FLO |
| 18.3140          | 00 42.10 | 12.4 | 60   | 17.9 | QP       | Ν    | FLO |

#### MEASUREMENT RESULT: "TEST fin2"

| 9/ | 17/2019 8:3      |               |              |               |              |          |      |     |
|----|------------------|---------------|--------------|---------------|--------------|----------|------|-----|
|    | Frequency<br>MHz | Level<br>dBµV | Transd<br>dB | Limit<br>dBµV | Margin<br>dB | Detector | Line | PE  |
|    | 0.470000         | 32.30         | 11.0         | 47            | 14.2         | AV       | N    | FLO |
|    | 0.602000         | 32.60         | 10.7         | 46            | 13.4         | AV       | N    | FLO |
|    | 0.670000         | 32.00         | 10.5         | 46            | 14.0         | AV       | N    | FLO |
|    | 0.870000         | 34.30         | 11.0         | 46            | 11.7         | AV       | N    | FLO |
|    | 0.938000         | 34.40         | 11.2         | 46            | 11.6         | AV       | N    | FLO |
|    | 1.006000         | 34.60         | 11.4         | 46            | 11.4         | AV       | Ν    | FLO |
|    |                  |               |              |               |              |          |      |     |

#### **RESULT: PASS**

Note: All the test modes had been tested, the mode 9 was the worst case. Only the data of the worst case would be record in this test report.

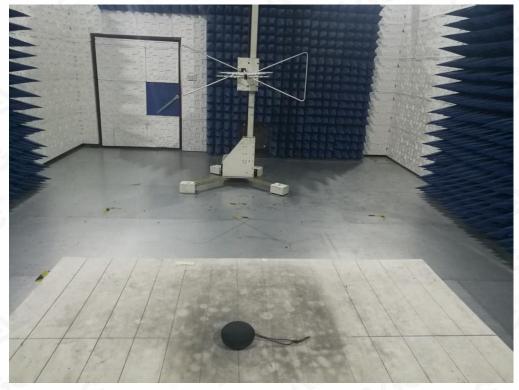


Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86–755 2523 4088 E-mail: agc@agc-cert.com Service



Report No.: AGC00638190901FE03 Page 60 of 68

# APPENDIX A: PHOTOGRAPHS OF TEST SETUP RADIATED EMISSION TEST SETUP BELOW 1GHZ



RADIATED EMISSION TEST SETUP ABOVE 1GHZ





Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118

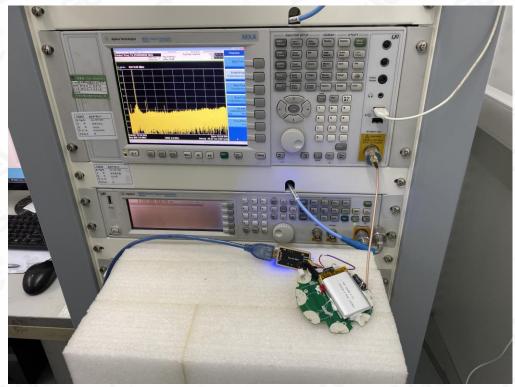


Report No.: AGC00638190901FE03 Page 61 of 68

# CONDUCTED EMISSION TEST SETUP



CONDUCTED TEST SETUP

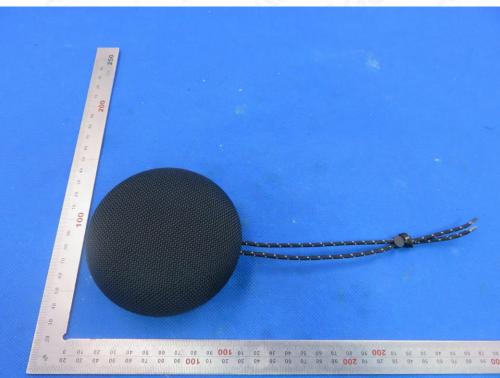




Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail:agc@agc-cert.com Service Hotline:400 089 2118



Report No.: AGC00638190901FE03 Page 62 of 68



# APPENDIX B: PHOTOGRAPHS OF EUT TOP VIEW OF EUT

BOTTOM VIEW OF EUT





Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China

Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118



Report No.: AGC00638190901FE03 Page 63 of 68

#### FRONT VIEW OF EUT







Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community,

Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118



Report No.: AGC00638190901FE03 Page 64 of 68

LEFT VIEW OF EUT



20 20 40 38 50 10 **100** 80 80 20 80 20 40 30 50 10 0 10 60 20 40 30 50 10 **100** 80 80 50 60 20 40 30 50

**RIGHT VIEW OF EUT** 

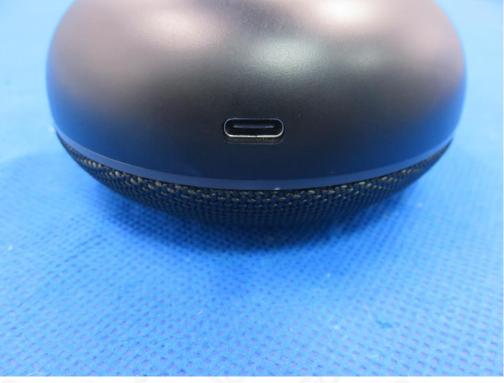


Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86–755 2523 4088 E-mail:agc@agc-cert.com Service



Report No.: AGC00638190901FE03 Page 65 of 68

# VIEW OF EUT(PORT)



**OPEN VIEW OF EUT-1** 





Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2, Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118



Report No.: AGC00638190901FE03 Page 66 of 68

#### **OPEN VIEW OF EUT-2**



**VIEW OF BATTERY-1** 



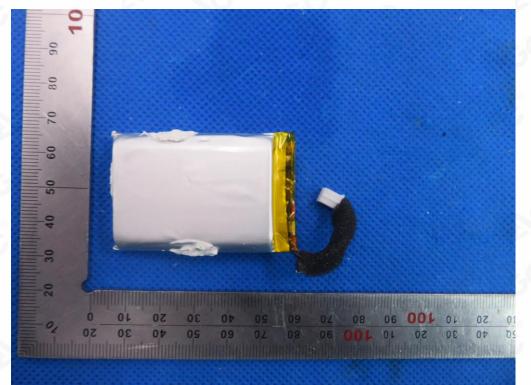


Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail:agc@agc-cert.com Service

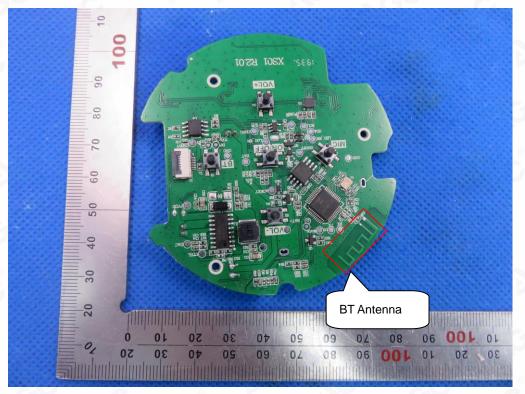


#### Report No.: AGC00638190901FE03 Page 67 of 68

#### **VIEW OF BATTERY-2**



#### **INTERNAL VIEW OF EUT-1**



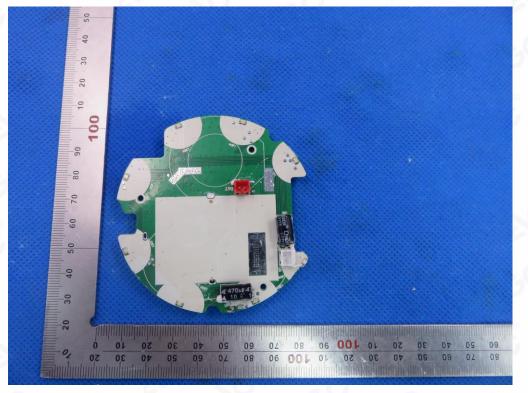


Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail:agc@agc-cert.com Service

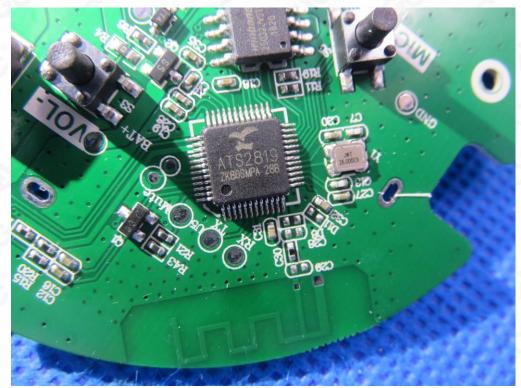


Report No.: AGC00638190901FE03 Page 68 of 68

## **INTERNAL VIEW OF EUT-2**



**INTERNAL VIEW OF EUT-3** 



## ----END OF REPORT----



Attestation of Global Compliance(Shenzhen)Co.,Ltd. Add: 2/F., Building 2,Sanwei Chaxi Industrial Park, Sanwei Community, Hangcheng Street, Bao'an District, Shenzhen, Guangdong, China Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Service Hotline:400 089 2118