

# FCC Test Report

## FCC ID: QIS M2-A01W

**Project No.** : 1512C216  
**Equipment** : HUAWEI MediaPad M2 10.0  
**Model Name** : M2-A01w  
**Applicant** : Huawei Technologies Co., Ltd.  
**Address** : Administration Building, Headquarters of Huawei Technologies Co., Ltd., Bantian, Longgang District Shenzhen China

**Date of Receipt** : Dec. 21, 2015  
**Date of Test** : Dec. 21, 2015 ~ Dec. 29, 2015  
**Issued Date** : Dec. 30, 2015  
**Tested by** : BTL Inc.

**Testing Engineer** : Pike Lee  
(Pike Lee)

**Technical Manager** : Jeff Yang  
(Jeff Yang)

**Authorized Signatory** : Andy Chiu  
(Andy Chiu)

# **B T L I N C .**

B1, No. 37, Lane 365, Yang-Guang St.,  
Nei-Hu District, Taipei City 114, Taiwan.

TEL: +886-2-2657-3299 FAX: +886-2-2657-3331



### **Declaration**

**BTL** represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with the standards traceable to National Measurement Laboratory (**NML**) of **R.O.C.**, or National Institute of Standards and Technology (**NIST**) of **U.S.A.**

**BTL's** reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** shall have no liability for any declarations, inferences or generalizations drawn by the client or others from **BTL** issued reports.

**BTL's** report must not be used by the client to claim product certification, approval, or endorsement by NVLAP, NIST, or any agency of the Federal Government.

This report is the confidential property of the client. As a mutual protection to the clients, the public and **BTL-self**, extracts from the test report shall not be reproduced except in full with **BTL's** authorized written approval.

**BTL's** laboratory quality assurance procedures are in compliance with the **ISO Guide 17025** requirements, and accredited by the conformity assessment authorities listed in this test report.

### **Limitation**

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

| <b>Table of Contents</b>                                     | <b>Page</b> |
|--------------------------------------------------------------|-------------|
| <b>1 . CERTIFICATION</b>                                     | <b>5</b>    |
| <b>2 . SUMMARY OF TEST RESULTS</b>                           | <b>6</b>    |
| 2.1 TEST FACILITY                                            | 7           |
| 2.2 MEASUREMENT UNCERTAINTY                                  | 7           |
| <b>3 . GENERAL INFORMATION</b>                               | <b>8</b>    |
| 3.1 GENERAL DESCRIPTION OF EUT                               | 8           |
| 3.2 DESCRIPTION OF TEST MODES                                | 9           |
| 3.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED | 10          |
| 3.4 DESCRIPTION OF SUPPORT UNITS                             | 11          |
| <b>4 . EMC EMISSION TEST</b>                                 | <b>12</b>   |
| 4.1 CONDUCTED EMISSION MEASUREMENT                           | 12          |
| 4.1.1 POWER LINE CONDUCTED EMISSION                          | 12          |
| 4.1.2 TEST PROCEDURE                                         | 12          |
| 4.1.3 DEVIATION FROM TEST STANDARD                           | 12          |
| 4.1.4 TEST SETUP                                             | 13          |
| 4.1.5 EUT OPERATING CONDITIONS                               | 13          |
| 4.1.6 TEST RESULTS                                           | 13          |
| 4.2 RADIATED EMISSION MEASUREMENT                            | 14          |
| 4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT                | 14          |
| 4.2.2 TEST PROCEDURE                                         | 15          |
| 4.2.3 DEVIATION FROM TEST STANDARD                           | 15          |
| 4.2.4 TEST SETUP                                             | 16          |
| 4.2.5 EUT OPERATING CONDITIONS                               | 16          |
| 4.2.6 TEST RESULTS (30MHZ TO 1000 MHZ)                       | 17          |
| 4.2.7 TEST RESULTS (ABOVE 1000 MHZ)                          | 17          |
| <b>5 . MEASUREMENT INSTRUMENTS LIST</b>                      | <b>18</b>   |
| <b>6 . EUT TEST PHOTO</b>                                    | <b>19</b>   |
| <b>ATTACHMENT A - CONDUCTED EMISSION</b>                     | <b>23</b>   |
| <b>ATTACHMENT B - RADIATED EMISSION (30MHZ TO 1000MHZ)</b>   | <b>40</b>   |
| <b>ATTACHMENT C - RADIATED EMISSION (ABOVE 1000MHZ)</b>      | <b>57</b>   |

## REPORT ISSUED HISTORY

| Issued No.          | Description     | Issued Date   |
|---------------------|-----------------|---------------|
| BTL-FCCE-1-1512C216 | Original Issue. | Dec. 30, 2015 |

## 1. CERTIFICATION

Equipment : HUAWEI MediaPad M2 10.0  
Brand Name : HUAWEI  
Model Name : M2-A01w  
Applicant : Huawei Technologies Co., Ltd.  
Manufacturer : Huawei Technologies Co., Ltd.  
Address : Administration Building, Headquarters of Huawei Technologies Co., Ltd.,  
Bantian, Longgang District Shenzhen China  
Date of Test : Dec. 21, 2015 ~ Dec. 29, 2015  
Test Sample : Engineering Sample  
Standard(s) : FCC Part 15, Subpart B: 2014  
ANSI C63.4-2014

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCE-1-1512C216) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of TAF according to the ISO-17025 quality assessment standard and technical standard(s).

## 2. SUMMARY OF TEST RESULTS

Test procedures according to the technical standard(s):

| EMC Emission                                      |                               |         |          |                 |
|---------------------------------------------------|-------------------------------|---------|----------|-----------------|
| Standard(s)                                       | Test Item                     | Limit   | Judgment | Remark          |
| FCC Part15, Subpart B:<br>2014<br>ANSI C63.4-2014 | Conducted Emission            | Class B | PASS     |                 |
|                                                   | Radiated emission Below 1 GHz | Class B | PASS     |                 |
|                                                   | Radiated emission Above 1 GHz | Class B | PASS     | <b>NOTE (2)</b> |

### NOTE:

- (1) " N/A" denotes test is not applicable to this device.
- (2) The EUT's max operating frequency is 2480MHz which exceeds 108 MHz, so the test will be performed.

## 2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of B1, No. 37, Lane 365, Yang-Guang St., Nei-Hu District, Taipei City 114, Taiwan.

## 2.2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. The BTL measurement uncertainty is less than the CISPR 16-4-2  $U_{\text{CISPR}}$  requirement.

The reported uncertainty of measurement  $y \pm U$ , where expanded uncertainty  $U$  is based on a standard uncertainty multiplied by a coverage factor of  $k=2$ , providing a level of confidence of approximately **95%**.

### A. Conducted Measurement :

| Test Site | Method | Measurement Frequency Range | U, (dB) |
|-----------|--------|-----------------------------|---------|
| C02       | CISPR  | 150 KHz~30MHz               | 2.59    |

### B. Radiated Measurement :

| Test Site | Method | Measurement Frequency Range | Ant. H / V | U, (dB) |
|-----------|--------|-----------------------------|------------|---------|
| CB08      | CISPR  | 30MHz~200MHz                | V          | 3.22    |
|           |        | 30MHz~200MHz                | H          | 3.35    |
|           |        | 200MHz~ 1,000MHz            | V          | 3.24    |
|           |        | 200MHz~ 1,000MHz            | H          | 3.11    |
|           |        | 1,000MHz~18,000MHz          | V          | 4.05    |
|           |        | 1,000MHz~18,000MHz          | H          | 3.97    |
|           |        | 18,000MHz~40,000MHz         | V          | 4.04    |
|           |        | 18,000MHz~40,000MHz         | H          | 4.01    |

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.

### 3. GENERAL INFORMATION

#### 3.1 GENERAL DESCRIPTION OF EUT

|                  |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Equipment        | HUAWEI MediaPad M2 10.0                                                                                                                                                                                                                                                                                                                                                                                                               |
| Brand Name       | HUAWEI                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Model Name       | M2-A01w                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Model Difference | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Power Source     | <p>#1 DC Voltage supplied from AC/DC adapter.<br/> Manufacturer:<br/> (1) HUIZHOU BYD ELECTRONIC CO., LTD.<br/> (2) Shenzhen Huntkey Electric Co., Ltd.<br/> (3) Phihong Technology Co., Ltd<br/> Model: HW-050200U01<br/> #2 Supplied from battery.<br/> Manufacturer:<br/> (1) Sunwoda Electronic Co., LTD<br/> (2) SCUD (FUJIAN) Electronics Co., Ltd<br/> (3) Harbin Coslight Power Co., Ltd.<br/> Battery Model: HB26A5I0EBC</p> |
| Power Rating     | <p>#1 I/P: 100V~240V AC and 50/60 Hz, 0.5A<br/> O/P: +5V <math>\overline{=}</math> 2A<br/> #2 DC 3.8V 6660mAh</p>                                                                                                                                                                                                                                                                                                                     |
| HW Version       | SH1M2A04LM                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SW Version       | M2-A01wV100R001C001B002                                                                                                                                                                                                                                                                                                                                                                                                               |

Note:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
- 2.

| Item      | Mfr/Brand                                  | Model.        |
|-----------|--------------------------------------------|---------------|
| USB Cable | Connrex (Shen Zhen) Industrial, Ltd.       | CD-U0405-1042 |
|           | Unirise Communication Technology Co., Ltd. | LSA00714      |
|           | SHEN ZHEN PANG NGAI INDUSTRIAL CO., LTD    | H09-000543    |
| Earphone  | GoerTek Inc                                | HG-04A        |
|           | MERRY ELECTRONICS CO., LTD                 | EMC323-011-01 |
| Battery   | Sunwoda Electronic Co., LTD                | HB26A5I0EBC   |
|           | SCUD (FUJIAN) Electronics Co., Ltd         |               |
|           | Harbin Coslight Power Co., Ltd.            |               |
| M-Pen     | HUAWEI                                     | AF60          |

### 3.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generated from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

| Pretest Mode | Description                                 |
|--------------|---------------------------------------------|
| Mode 1       | Adapter+BT+WIFI+GPS+Playing+Earphone        |
| Mode 2       | Adapter+BT+WIFI+GPS+Playing+Speaker         |
| Mode 3       | Adapter+BT+WIFI+GPS+Camera on               |
| Mode 4       | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |

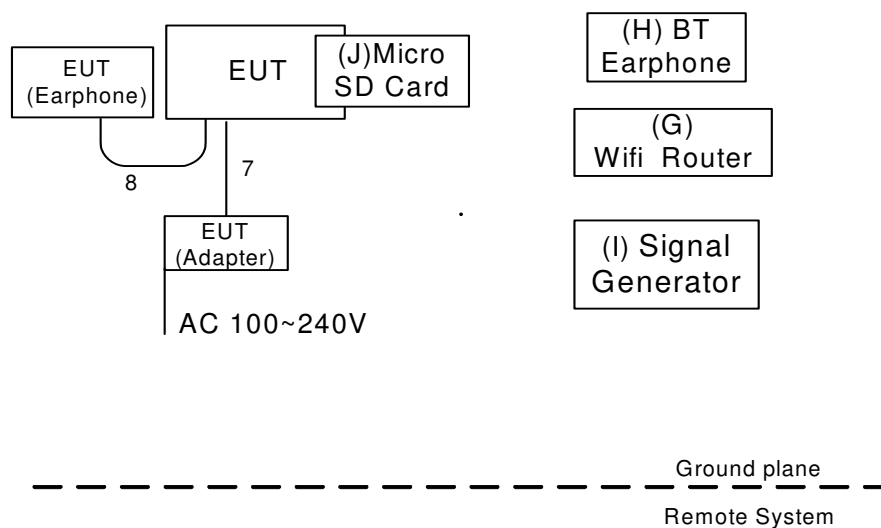
The EUT system operated these modes were found to be the worst case during the pre-scanning test as following:

| For Conducted Test |                                             |
|--------------------|---------------------------------------------|
| Final Test Mode    | Description                                 |
| Mode 1             | Adapter+BT+WIFI+GPS+Playing+Earphone        |
| Mode 2             | Adapter+BT+WIFI+GPS+Playing+Speaker         |
| Mode 3             | Adapter+BT+WIFI+GPS+Camera on               |
| Mode 4             | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |

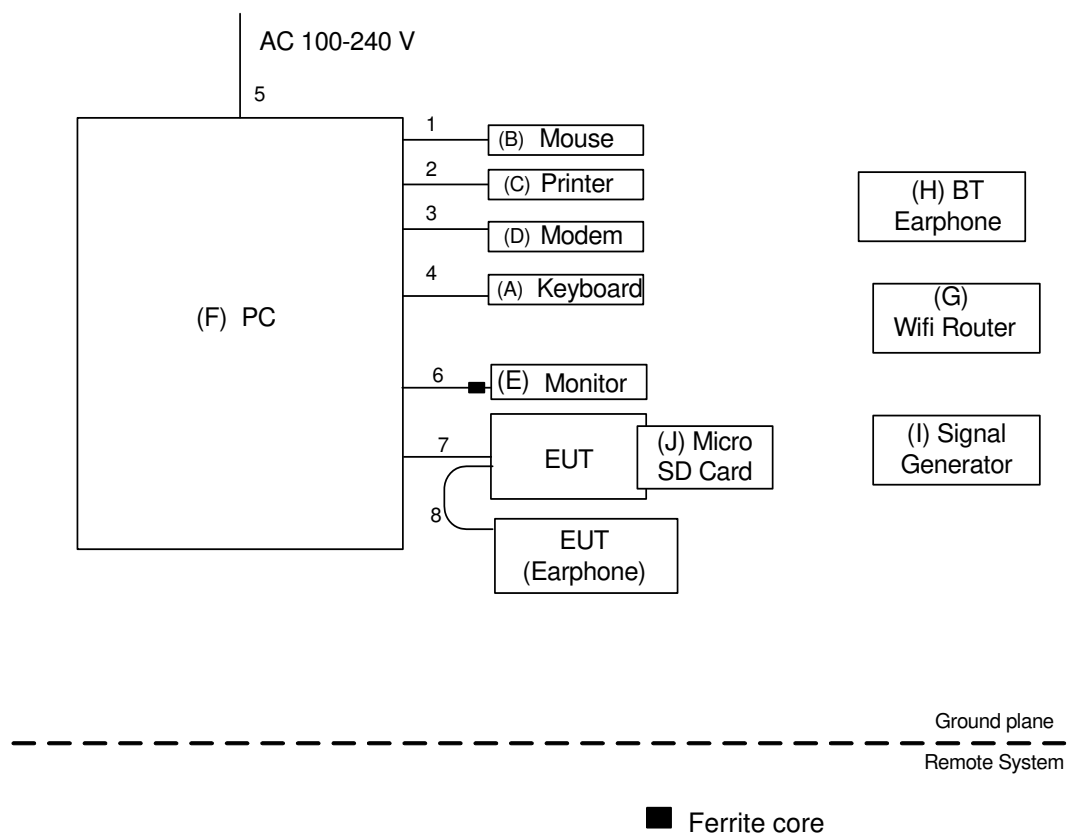
| For Radiated Test |                                             |
|-------------------|---------------------------------------------|
| Final Test Mode   | Description                                 |
| Mode 1            | Adapter+BT+WIFI+GPS+Playing+Earphone        |
| Mode 2            | Adapter+BT+WIFI+GPS+Playing+Speaker         |
| Mode 3            | Adapter+BT+WIFI+GPS+Camera on               |
| Mode 4            | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |

### 3.3 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED

#### Mode 1-3



#### Mode 4



### 3.4 DESCRIPTION OF SUPPORT UNITS

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

| Item | Equipment        | Mfr/Brand | Model/Type No. | FCC ID     | Series No.                  |
|------|------------------|-----------|----------------|------------|-----------------------------|
| A    | USB Keyboard     | Dell      | L100           | DOC        | CNORH6596589071<br>T08NE    |
| B    | USB Mouse        | Dell      | MO56UOA        | DOC        | FQJ000BS                    |
| C    | Printer          | SII       | DPU-414        | DOC        | 3018507 B                   |
| D    | Modem            | ACEEX     | DM-1414V       | IFAXDM1414 | 0603002131                  |
| E    | LCD monitor      | Dell      | E177FPc        | DOC        | CNOFJ179-64180-6<br>AG-1WNS |
| F    | PC               | Dell      | DCSM 745       | DOC        | G7K832X                     |
| G    | Router           | TP-LINK   | TL-WR1041N     | DOC        | N/A                         |
| H    | BT Earphone      | N/A       | N/A            | DOC        | N/A                         |
| I    | Signal Generator | Agilent   | E4438C         | N/A        | MY49071316                  |
| J    | Micro SD card    | Kingston  | N/A            | DOC        | N/A                         |

| Item | Shielded Type | Ferrite Core | Length | Note           |
|------|---------------|--------------|--------|----------------|
| 1    | YES           | NO           | 1.8m   | USB Cable      |
| 2    | YES           | NO           | 1.8m   | Parallel Cable |
| 3    | YES           | NO           | 1.8m   | RS232 Cable    |
| 4    | YES           | NO           | 1.8m   | USB Cable      |
| 5    | NO            | NO           | 1.8m   | AC power Cable |
| 6    | YES           | YES          | 1.8m   | D-SUB Cable    |
| 7    | YES           | NO           | 1m     | USB Cable      |
| 8    | NO            | NO           | 1.1m   | Earphone Cable |

## 4. EMC EMISSION TEST

### 4.1 CONDUCTED EMISSION MEASUREMENT

#### 4.1.1 POWER LINE CONDUCTED EMISSION (FREQUENCY RANGE 150KHZ-30MHZ)

| FREQUENCY (MHz) | Class A (dBuV) |         | Class B (dBuV) |           |
|-----------------|----------------|---------|----------------|-----------|
|                 | Quasi-peak     | Average | Quasi-peak     | Average   |
| 0.15 -0.5       | 79.00          | 66.00   | 66 - 56 *      | 56 - 46 * |
| 0.50 -5.0       | 73.00          | 60.00   | 56.00          | 46.00     |
| 5.0 -30.0       | 73.00          | 60.00   | 60.00          | 50.00     |

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.
- (3) The test result calculated as following:  
 Measurement Value = Reading Level + Correct Factor  
 Correct Factor = Insertion Loss + Cable Loss + Attenuator Factor(if use)  
 Margin Level = Measurement Value – Limit Value

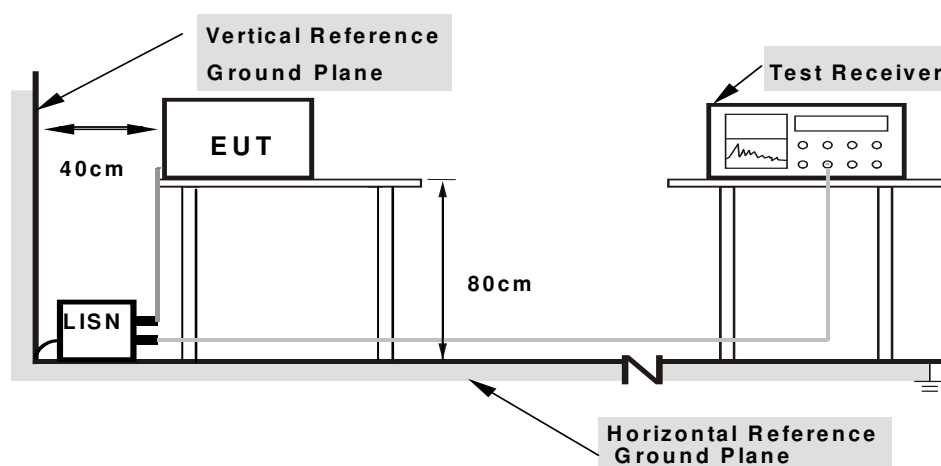
#### 4.1.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item - Block Diagram of system tested (please refer to 3.3).

#### 4.1.3 DEVIATION FROM TEST STANDARD

No deviation

#### 4.1.4 TEST SETUP



**Note:** 1.Support units were connected to second LISN.  
2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

#### 4.1.5 EUT OPERATING CONDITIONS

The EUT exercise program used during radiated and/or conducted emission measurement was designed to exercise the various system components in a manner similar to a typical use.

#### 4.1.6 TEST RESULTS

Please refer to the Attachment A.

Temperature: 25°C Relative Humidity: 53%

Remark

- (1) All readings are QP Mode value unless otherwise stated AVG in column of『Note』. If the QP Mode Measured value compliance with the QP Limits and lower than AVG Limits, the EUT shall be deemed to meet both QP & AVG Limits and then only QP Mode was measured, but AVG Mode didn't perform.In this case, a “ \* ” marked in AVG Mode column of Interference Voltage Measured.
- (2) Measuring frequency range from 150KHz to 30MHz.

## 4.2 RADIATED EMISSION MEASUREMENT

### 4.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

**Below 1 GHz**

**Measurement Method and Applied Limits:**

**ANSI C63.4:**

| Frequency<br>(MHz) | Class A (at 10m)         |                            | Class B (at 3m)          |                            |
|--------------------|--------------------------|----------------------------|--------------------------|----------------------------|
|                    | (uV/m)<br>Field strength | (dBuV/m)<br>Field strength | (uV/m)<br>Field strength | (dBuV/m)<br>Field strength |
| 30 - 88            | 90                       | 39                         | 100                      | 40                         |
| 88 - 216           | 150                      | 43.5                       | 150                      | 43.5                       |
| 216 - 960          | 210                      | 46.4                       | 200                      | 46                         |
| Above 960          | 300                      | 49.5                       | 500                      | 54                         |

**CISPR 22 or CAN/CSA-CISPR 22-10:**

| Frequency<br>(MHz) | Class A (at 10m) | Class B (at 10m) |
|--------------------|------------------|------------------|
|                    | dBuV/m           | dBuV/m           |
| 30 - 230           | 40               | 30               |
| 230 - 1000         | 47               | 37               |

**Above 1 GHz**

**Measurement Method and Applied Limits:**

**ANSI C63.4:**

| Frequency<br>(MHz) | Class A          |         |                   |         | Class B          |         |
|--------------------|------------------|---------|-------------------|---------|------------------|---------|
|                    | (dBuV/m) (at 3m) |         | (dBuV/m) (at 10m) |         | (dBuV/m) (at 3m) |         |
|                    | Peak             | Average | Peak              | Average | Peak             | Average |
| Above 1000         | 80               | 60      | 69.5              | 49.5    | 74               | 54      |

### FREQUENCY RANGE OF RADIATED MEASUREMENT (FOR UNINTENTIONAL RADIATORS)

| Highest frequency generated or Upper frequency of measurement used in the device or on which the device operates or tunes (MHz) | Range (MHz)                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Below 1.705                                                                                                                     | 30                                                                              |
| 1.705 - 108                                                                                                                     | 1000                                                                            |
| 108 - 500                                                                                                                       | 2000                                                                            |
| 500 - 1000                                                                                                                      | 5000                                                                            |
| Above 1000                                                                                                                      | 5 <sup>th</sup> harmonic of the highest frequency or 40 GHz, whichever is lower |

**NOTE:**

- (1) The limit for radiated test was performed according to as following:  
FCC Part 15, Subpart B: 2014
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m) = 20log Emission level (uV/m).  
3m Emission level = 10m Emission level + 20log(10m/3m).
- (4) The test result calculated as following:  
Measurement Value = Reading Level + Correct Factor  
Correct Factor = Antenna Factor + Cable Loss - Amplifier Gain(if use)  
Margin Level = Measurement Value - Limit Value

#### **4.2.2 TEST PROCEDURE**

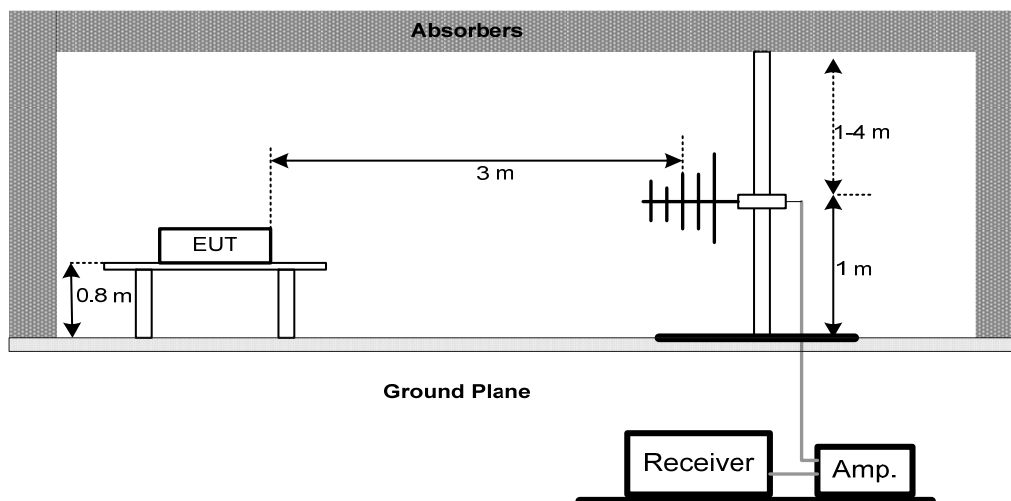
- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8 m, the height of the test antenna shall vary between 1 m to 4 m. 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 find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1GHz)
- i. For the actual test configuration, please refer to the related Item - Block Diagram of system tested (please refer to 3.3).

#### **4.2.3 DEVIATION FROM TEST STANDARD**

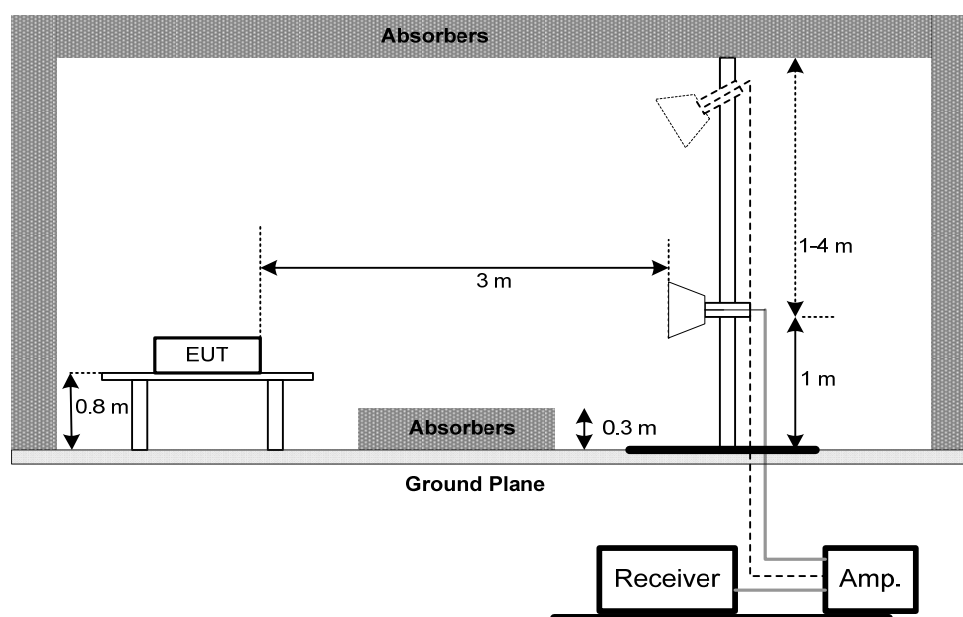
No deviation

#### 4.2.4 TEST SETUP

##### (A) Radiated Emission Test Set-Up Frequency Below 1 GHz



##### (B) Radiated Emission Test Set-Up Frequency Above 1 GHz



#### 4.2.5 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of 4.1.5 unless otherwise a special operating condition is specified in the follows during the testing.

#### **4.2.6 TEST RESULTS (30MHZ TO 1000 MHZ)**

Please refer to the Attachment B.

Temperature: 21°C    Relative Humidity: 51%

#### **4.2.7 TEST RESULTS (ABOVE 1000 MHZ)**

Please refer to the Attachment C

Temperature: 22°C    Relative Humidity: 56%

Remark :

- (1) Radiated emissions measured in frequency range above 1000MHz were made with an instrument using Peak detector mode and AV detector mode of the emission .
- (2) Data of measurement within this frequency range shown “ \* ” in the table above means the reading of emissions are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.
- (3) A preamp and high pass filter were used for this test in order to provide sufficient measurement sensitivity.

## 5. MEASUREMENT INSTRUMENTS LIST

| Conducted Emission |                      |              |                            |            |                  |
|--------------------|----------------------|--------------|----------------------------|------------|------------------|
| Item               | Kind of Equipment    | Manufacturer | Type No.                   | Serial No. | Calibrated until |
| 1                  | TWO-LINE V-NETWORK   | R&S          | ENV216                     | 100087     | Nov. 21, 2016    |
| 2                  | Test Cable           | TIMES        | CFD300-NL                  | C02        | Jun. 14, 2016    |
| 3                  | EMI Test Receiver    | Agilent      | N9038A                     | MY51210215 | Apr. 21, 2016    |
| 4                  | Measurement Software | EZ           | EZ EMC<br>(Version NB-03A) | N/A        | N/A              |

| Radiated Emission |                      |                    |                            |            |                  |
|-------------------|----------------------|--------------------|----------------------------|------------|------------------|
| Item              | Kind of Equipment    | Manufacturer       | Type No.                   | Serial No. | Calibrated until |
| 1                 | Log-Bicon Antenna    | Schwarzbeck        | VULB 9168                  | 9168-352   | Jul. 08, 2016    |
| 2                 | Pre-Amplifier        | Anritsu            | MH648A                     | M92649     | Apr. 16, 2016    |
| 3                 | Test Cable           | TIMES              | LMR-400                    | 12M        | May 12, 2016     |
| 4                 | Test Cable           | TIMES              | LMR-400                    | 3M         | May 12, 2016     |
| 5                 | EMI Test Receiver    | Agilent            | N9038A                     | MY51210215 | Apr. 21, 2016    |
| 6                 | Horn Antenna (1G)    | Schwarzbeck        | BBHA 9120 D                | 9120D-325  | Jan. 11, 2016    |
| 7                 | Pre_Amplifier        | Agilent            | 8449B                      | 3008A01714 | Apr. 14, 2016    |
| 8                 | Microflex Cable      | HARBOUR INDUSTRIES | 27478 LL142                | 1M         | May 11, 2016     |
| 9                 | Microflex Cable      | AISI               | S104-SMAP-1                | 10M        | May 13, 2016     |
| 10                | Microflex Cable      | HARBOUR INDUSTRIES | 27478 LL142                | 3M         | May 11, 2016     |
| 11                | Spectrum Analyzer    | R&S                | FSP-40                     | 100129     | Oct. 12, 2016    |
| 12                | Measurement Software | EZ                 | EZ EMC<br>(Version NB-03A) | N/A        | N/A              |

Remark: "N/A" denotes no model name, serial no. or calibration specified.  
All calibration period of equipment list is one year.

## 6. EUT TEST PHOTO

### Conducted Measurement Photos Mode 1-3



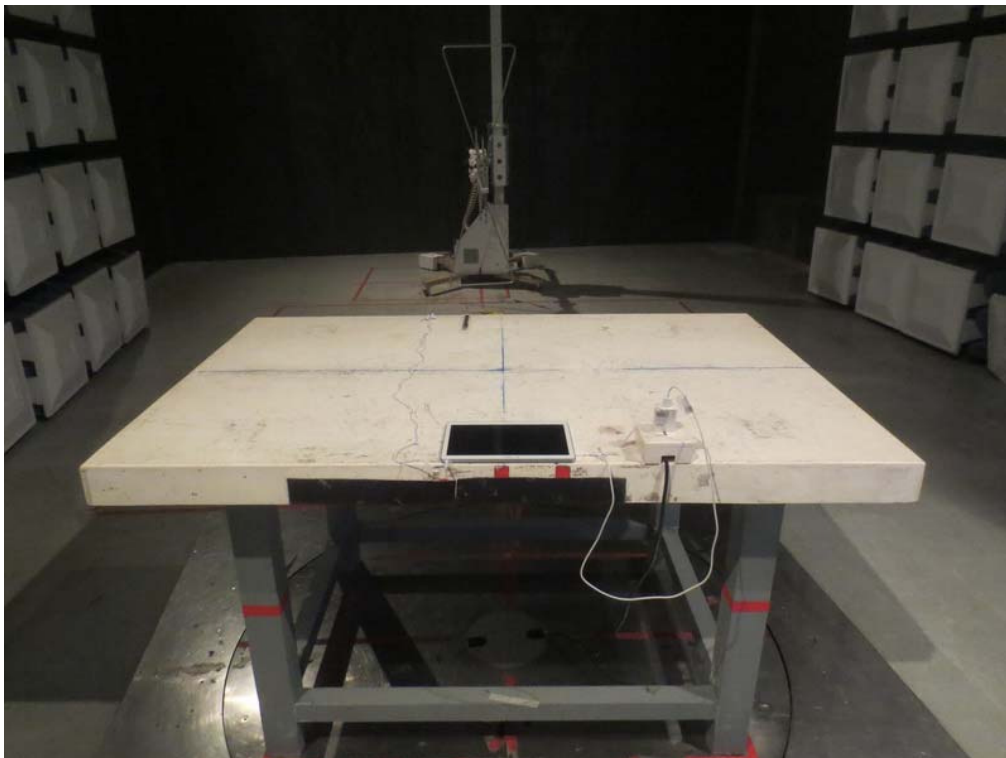
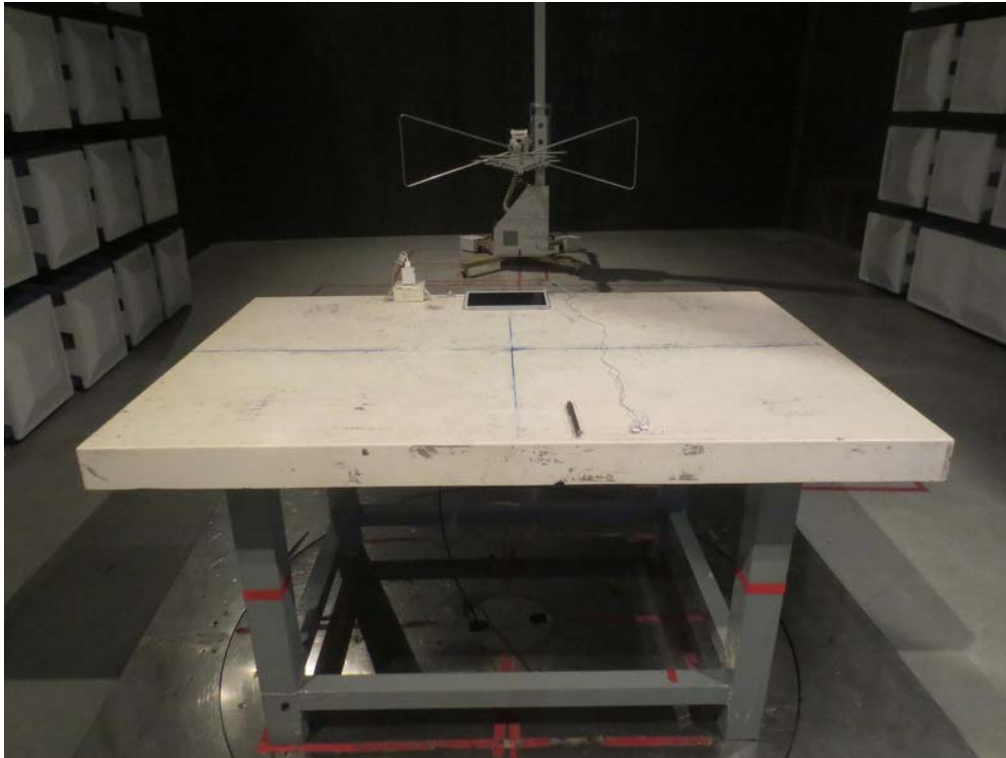
## Conducted Measurement Photos

### Mode 4



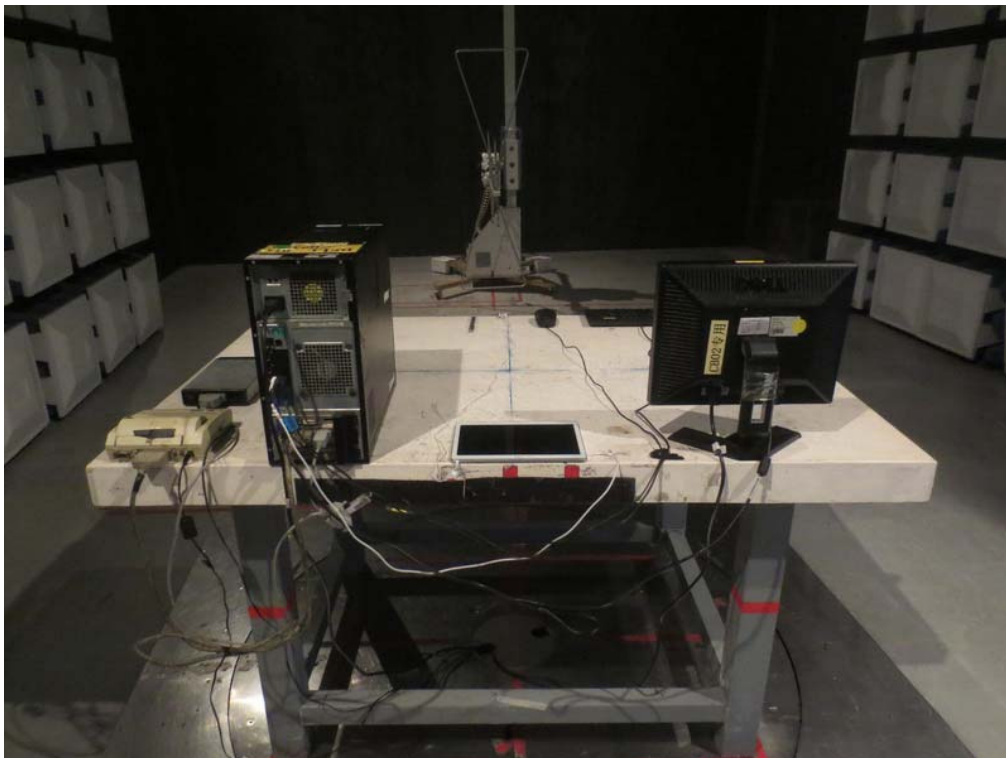
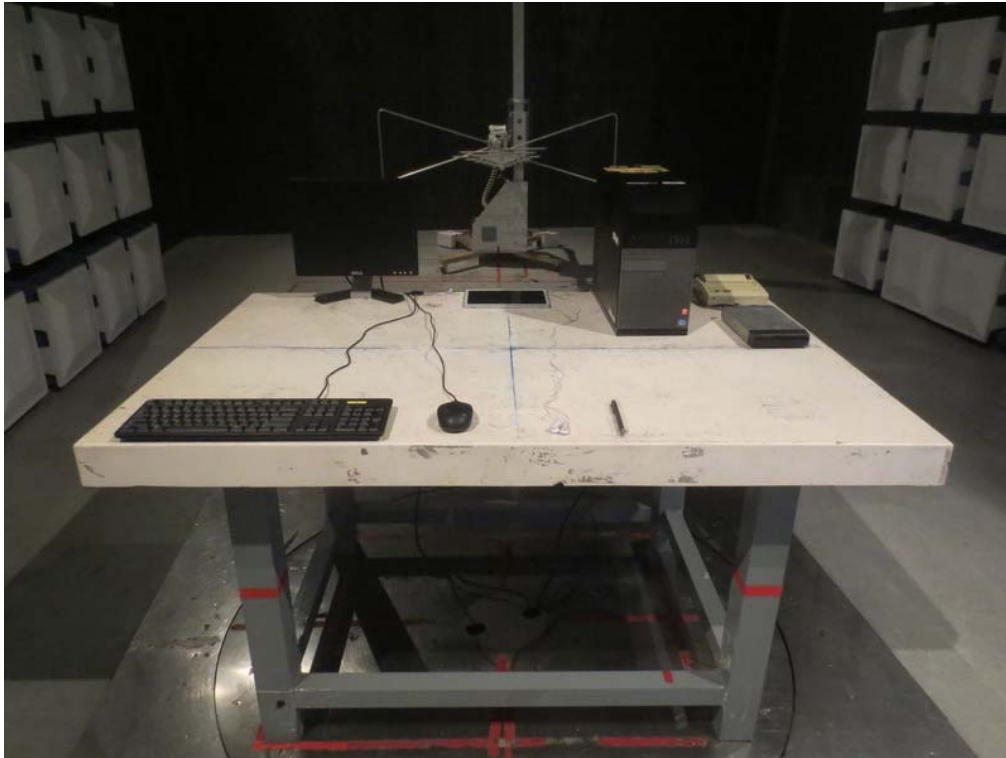
## Radiated Measurement Photos

### Mode 1-3



## Radiated Measurement Photos

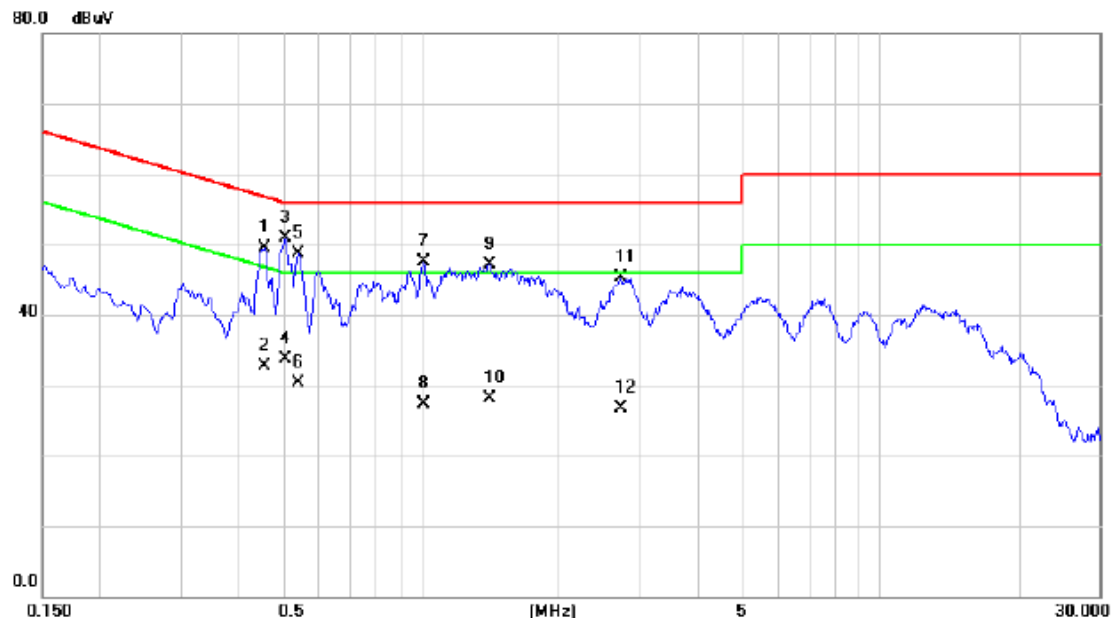
### Mode 4



## **ATTACHMENT A - CONDUCTED EMISSION**

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI   |

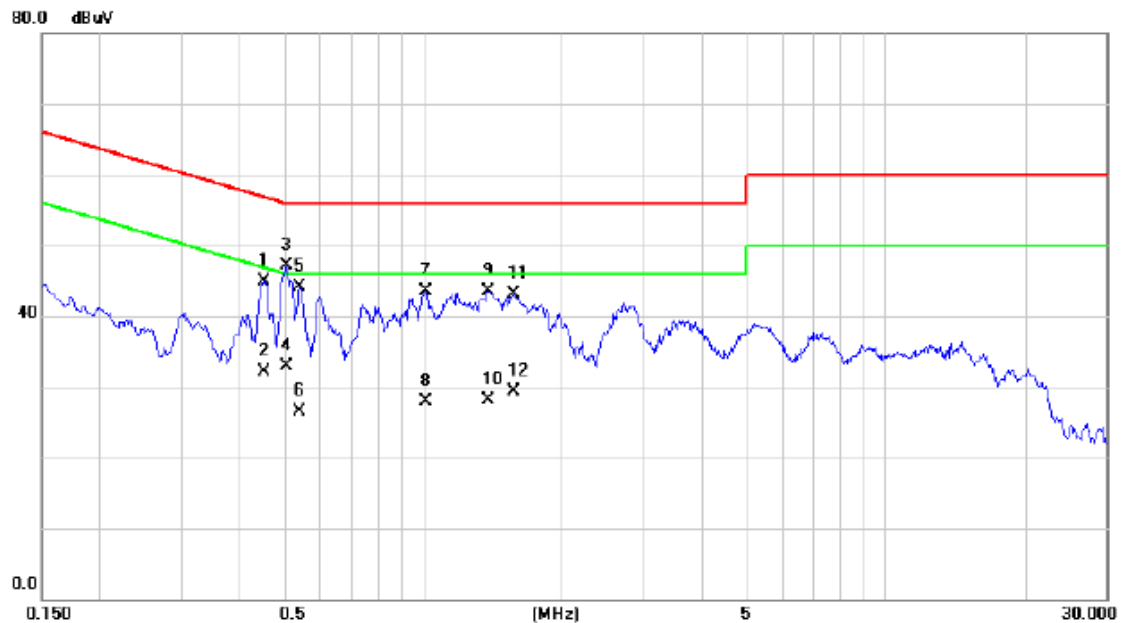
## Line



| No. | Mk. | Freq.  | Reading Level | Correct Factor | Measurement | Limit | Margin | Detector | Comment |
|-----|-----|--------|---------------|----------------|-------------|-------|--------|----------|---------|
|     |     | MHz    | dBuV          | dB             | dBuV        | dBuV  | dB     |          |         |
| 1   |     | 0.4582 | 39.59         | 9.82           | 49.41       | 56.73 | -7.32  | QP       |         |
| 2   |     | 0.4582 | 22.90         | 9.82           | 32.72       | 46.73 | -14.01 | AVG      |         |
| 3   | *   | 0.5076 | 41.02         | 9.82           | 50.84       | 56.00 | -5.16  | QP       |         |
| 4   |     | 0.5076 | 23.80         | 9.82           | 33.62       | 46.00 | -12.38 | AVG      |         |
| 5   |     | 0.5415 | 38.77         | 9.84           | 48.61       | 56.00 | -7.39  | QP       |         |
| 6   |     | 0.5415 | 20.50         | 9.84           | 30.34       | 46.00 | -15.66 | AVG      |         |
| 7   |     | 1.0207 | 37.45         | 9.98           | 47.43       | 56.00 | -8.57  | QP       |         |
| 8   |     | 1.0207 | 17.40         | 9.98           | 27.38       | 46.00 | -18.62 | AVG      |         |
| 9   |     | 1.4123 | 37.24         | 9.95           | 47.19       | 56.00 | -8.81  | QP       |         |
| 10  |     | 1.4123 | 18.20         | 9.95           | 28.15       | 46.00 | -17.85 | AVG      |         |
| 11  |     | 2.7218 | 35.32         | 9.89           | 45.21       | 56.00 | -10.79 | QP       |         |
| 12  |     | 2.7218 | 16.90         | 9.89           | 26.79       | 46.00 | -19.21 | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI   |

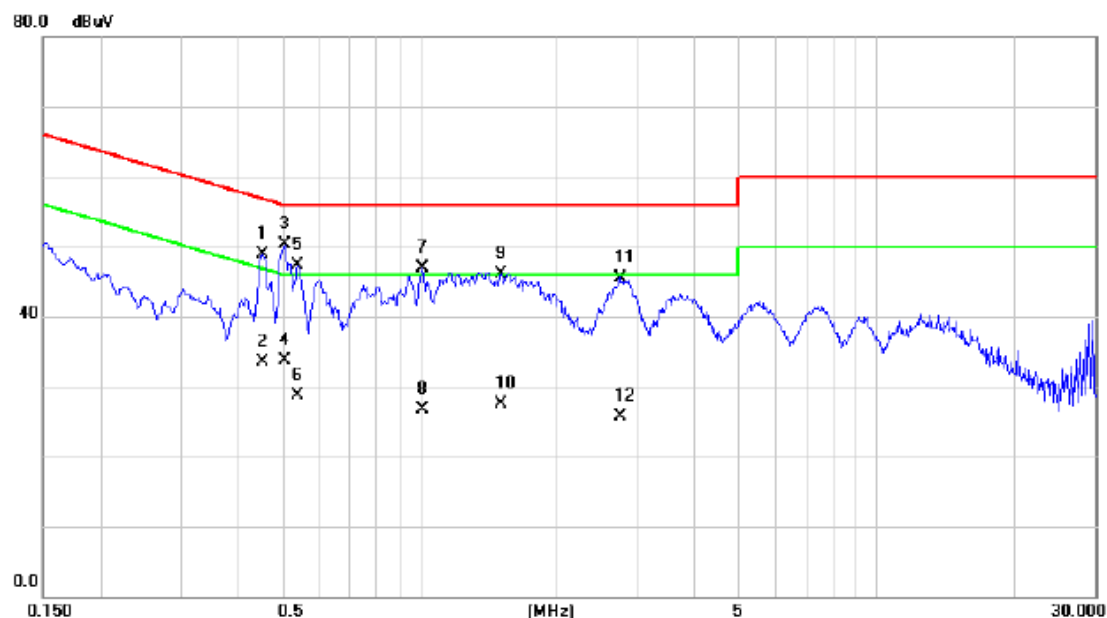
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.4560       | 35.30                    | 9.64                    | 44.94                    | 56.77         | -11.83       | QP       |         |
| 2   |     | 0.4560       | 22.50                    | 9.64                    | 32.14                    | 46.77         | -14.63       | AVG      |         |
| 3   | *   | 0.5100       | 37.47                    | 9.65                    | 47.12                    | 56.00         | -8.88        | QP       |         |
| 4   |     | 0.5100       | 23.30                    | 9.65                    | 32.95                    | 46.00         | -13.05       | AVG      |         |
| 5   |     | 0.5415       | 34.38                    | 9.66                    | 44.04                    | 56.00         | -11.96       | QP       |         |
| 6   |     | 0.5415       | 16.80                    | 9.66                    | 26.46                    | 46.00         | -19.54       | AVG      |         |
| 7   |     | 1.0207       | 33.70                    | 9.79                    | 43.49                    | 56.00         | -12.51       | QP       |         |
| 8   |     | 1.0207       | 18.20                    | 9.79                    | 27.99                    | 46.00         | -18.01       | AVG      |         |
| 9   |     | 1.3830       | 33.77                    | 9.82                    | 43.59                    | 56.00         | -12.41       | QP       |         |
| 10  |     | 1.3830       | 18.20                    | 9.82                    | 28.02                    | 46.00         | -17.98       | AVG      |         |
| 11  |     | 1.5698       | 33.32                    | 9.83                    | 43.15                    | 56.00         | -12.85       | QP       |         |
| 12  |     | 1.5698       | 19.50                    | 9.83                    | 29.33                    | 46.00         | -16.67       | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI  |

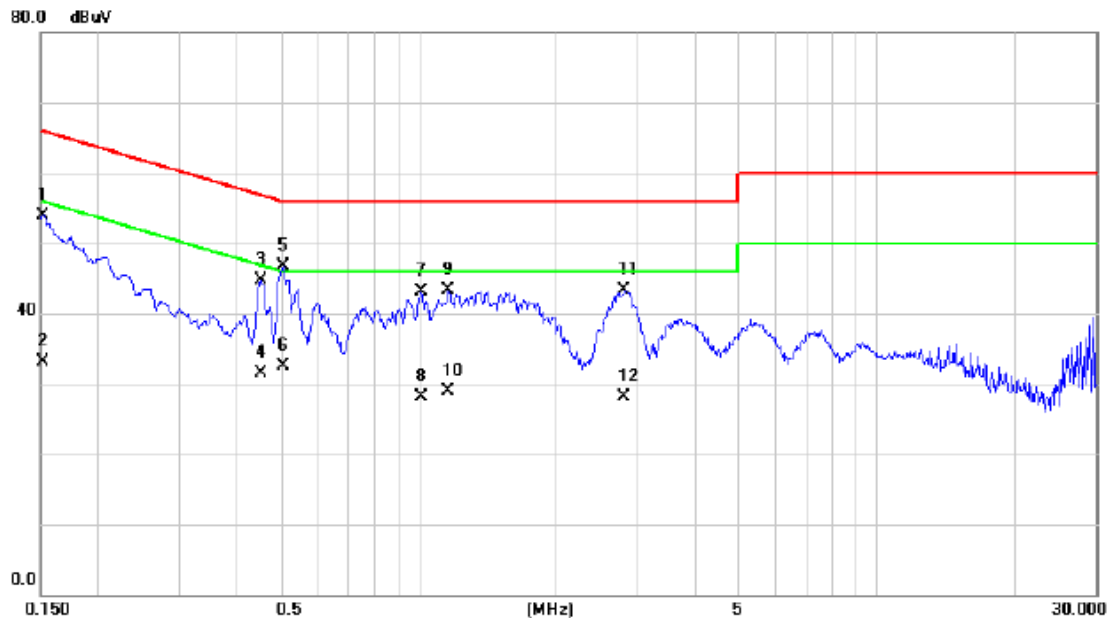
## Line



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.4537       | 39.05                    | 9.82                    | 48.87                    | 56.81         | -7.94        | QP       |         |
| 2   |     | 0.4537       | 23.60                    | 9.82                    | 33.42                    | 46.81         | -13.39       | AVG      |         |
| 3   | *   | 0.5076       | 40.57                    | 9.82                    | 50.39                    | 56.00         | -5.61        | QP       |         |
| 4   |     | 0.5076       | 23.80                    | 9.82                    | 33.62                    | 46.00         | -12.38       | AVG      |         |
| 5   |     | 0.5415       | 37.44                    | 9.84                    | 47.28                    | 56.00         | -8.72        | QP       |         |
| 6   |     | 0.5415       | 18.90                    | 9.84                    | 28.74                    | 46.00         | -17.26       | AVG      |         |
| 7   |     | 1.0162       | 36.85                    | 9.98                    | 46.83                    | 56.00         | -9.17        | QP       |         |
| 8   |     | 1.0162       | 16.70                    | 9.98                    | 26.68                    | 46.00         | -19.32       | AVG      |         |
| 9   |     | 1.5067       | 36.12                    | 9.92                    | 46.04                    | 56.00         | -9.96        | QP       |         |
| 10  |     | 1.5067       | 17.50                    | 9.92                    | 27.42                    | 46.00         | -18.58       | AVG      |         |
| 11  |     | 2.7375       | 35.72                    | 9.88                    | 45.60                    | 56.00         | -10.40       | QP       |         |
| 12  |     | 2.7375       | 15.80                    | 9.88                    | 25.68                    | 46.00         | -20.32       | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI  |

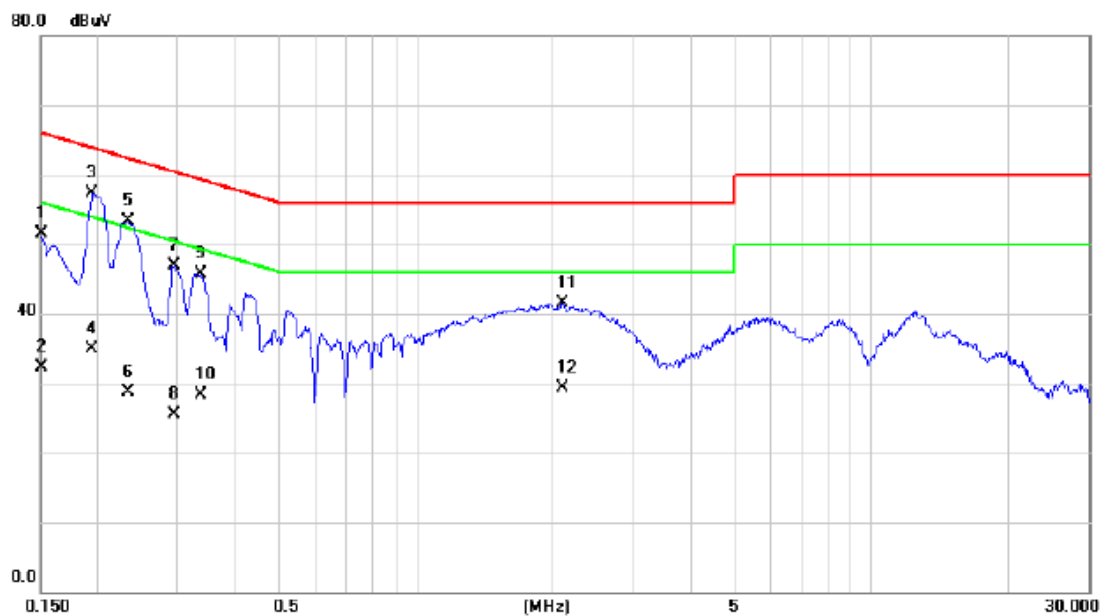
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1522       | 44.35                    | 9.59                    | 53.94                    | 65.88         | -11.94       | QP       |         |
| 2   |     | 0.1522       | 23.50                    | 9.59                    | 33.09                    | 55.88         | -22.79       | AVG      |         |
| 3   |     | 0.4537       | 34.98                    | 9.64                    | 44.62                    | 56.81         | -12.19       | QP       |         |
| 4   |     | 0.4537       | 21.90                    | 9.64                    | 31.54                    | 46.81         | -15.27       | AVG      |         |
| 5   | *   | 0.5100       | 37.04                    | 9.65                    | 46.69                    | 56.00         | -9.31        | QP       |         |
| 6   |     | 0.5100       | 22.90                    | 9.65                    | 32.55                    | 46.00         | -13.45       | AVG      |         |
| 7   |     | 1.0207       | 33.38                    | 9.79                    | 43.17                    | 56.00         | -12.83       | QP       |         |
| 8   |     | 1.0207       | 18.40                    | 9.79                    | 28.19                    | 46.00         | -17.81       | AVG      |         |
| 9   |     | 1.1647       | 33.49                    | 9.80                    | 43.29                    | 56.00         | -12.71       | QP       |         |
| 10  |     | 1.1647       | 19.20                    | 9.80                    | 29.00                    | 46.00         | -17.00       | AVG      |         |
| 11  |     | 2.8230       | 33.45                    | 9.83                    | 43.28                    | 56.00         | -12.72       | QP       |         |
| 12  |     | 2.8230       | 18.20                    | 9.83                    | 28.03                    | 46.00         | -17.97       | AVG      |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on          |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

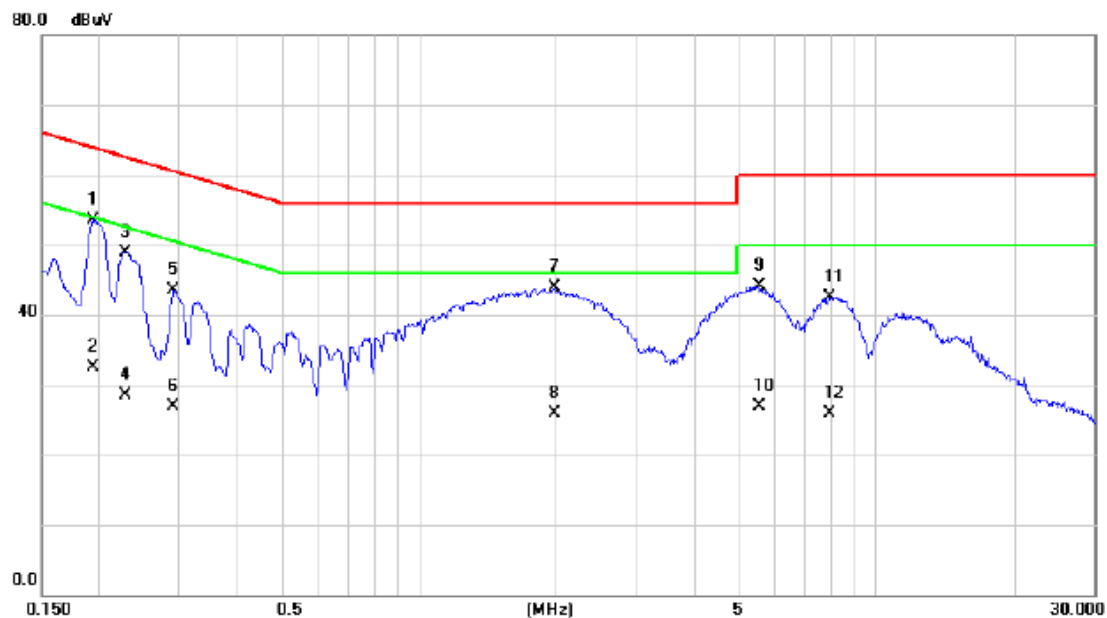
## Line



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1500       | 41.78                    | 9.68                    | 51.46                    | 66.00         | -14.54       | QP       |         |
| 2   |     | 0.1500       | 22.70                    | 9.68                    | 32.38                    | 56.00         | -23.62       | AVG      |         |
| 3   | *   | 0.1950       | 47.61                    | 9.71                    | 57.32                    | 63.82         | -6.50        | QP       |         |
| 4   |     | 0.1950       | 25.10                    | 9.71                    | 34.81                    | 53.82         | -19.01       | AVG      |         |
| 5   |     | 0.2333       | 43.49                    | 9.72                    | 53.21                    | 62.33         | -9.12        | QP       |         |
| 6   |     | 0.2333       | 18.90                    | 9.72                    | 28.62                    | 52.33         | -23.71       | AVG      |         |
| 7   |     | 0.2940       | 37.05                    | 9.76                    | 46.81                    | 60.41         | -13.60       | QP       |         |
| 8   |     | 0.2940       | 15.70                    | 9.76                    | 25.46                    | 50.41         | -24.95       | AVG      |         |
| 9   |     | 0.3367       | 35.91                    | 9.77                    | 45.68                    | 59.28         | -13.60       | QP       |         |
| 10  |     | 0.3367       | 18.50                    | 9.77                    | 28.27                    | 49.28         | -21.01       | AVG      |         |
| 11  |     | 2.1053       | 31.58                    | 9.88                    | 41.46                    | 56.00         | -14.54       | QP       |         |
| 12  |     | 2.1053       | 19.50                    | 9.88                    | 29.38                    | 46.00         | -16.62       | AVG      |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on          |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

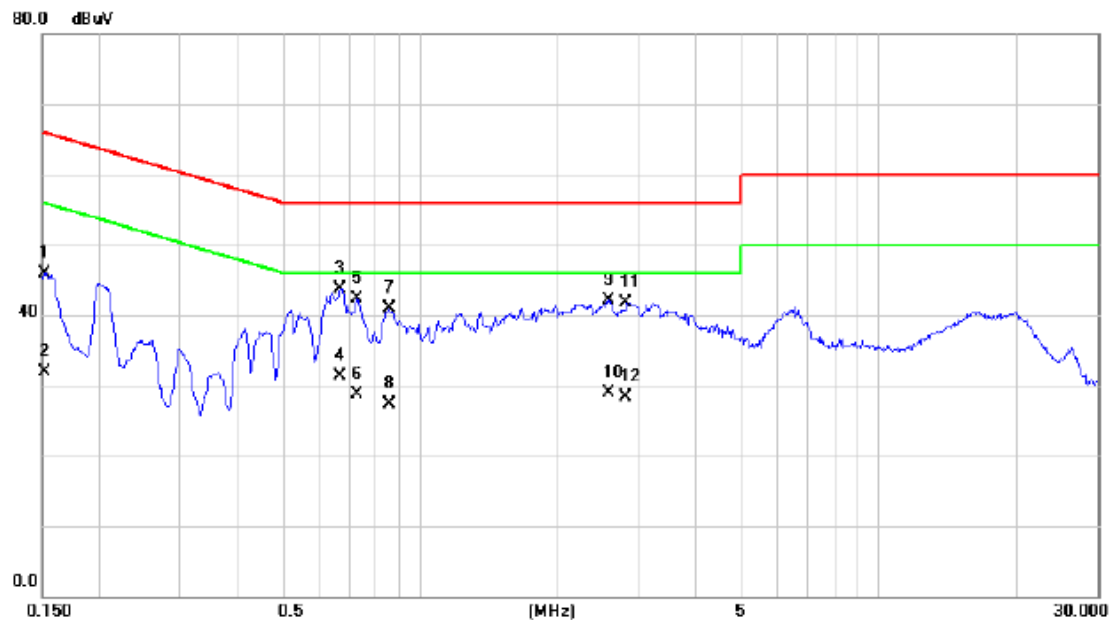
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   | *   | 0.1950       | 43.99                    | 9.61                    | 53.60                    | 63.82         | -10.22       | QP       |         |
| 2   |     | 0.1950       | 22.80                    | 9.61                    | 32.41                    | 53.82         | -21.41       | AVG      |         |
| 3   |     | 0.2288       | 39.33                    | 9.62                    | 48.95                    | 62.49         | -13.54       | QP       |         |
| 4   |     | 0.2288       | 18.90                    | 9.62                    | 28.52                    | 52.49         | -23.97       | AVG      |         |
| 5   |     | 0.2917       | 33.93                    | 9.63                    | 43.56                    | 60.48         | -16.92       | QP       |         |
| 6   |     | 0.2917       | 17.20                    | 9.63                    | 26.83                    | 50.48         | -23.65       | AVG      |         |
| 7   |     | 1.9905       | 33.94                    | 9.93                    | 43.87                    | 56.00         | -12.13       | QP       |         |
| 8   |     | 1.9905       | 15.90                    | 9.93                    | 25.83                    | 46.00         | -20.17       | AVG      |         |
| 9   |     | 5.5860       | 33.90                    | 10.12                   | 44.02                    | 60.00         | -15.98       | QP       |         |
| 10  |     | 5.5860       | 16.80                    | 10.12                   | 26.92                    | 50.00         | -23.08       | AVG      |         |
| 11  |     | 7.9440       | 32.39                    | 10.11                   | 42.50                    | 60.00         | -17.50       | QP       |         |
| 12  |     | 7.9440       | 15.70                    | 10.11                   | 25.81                    | 50.00         | -24.19       | AVG      |         |

|               |                                   |
|---------------|-----------------------------------|
| Test Voltage: | AC 120V/60Hz                      |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on     |
| Note:         | Adapter: HK +USB Cable: PANG NGAI |

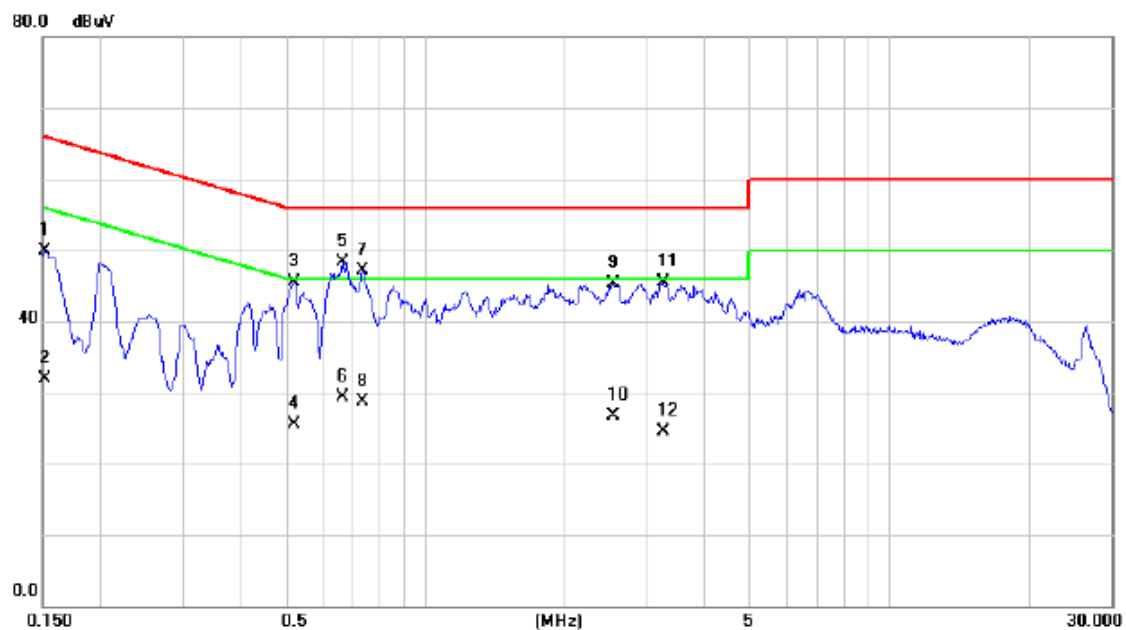
## Line



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1522       | 36.19                    | 9.67                    | 45.86                    | 65.88         | -20.02       | QP       |         |
| 2   |     | 0.1522       | 22.30                    | 9.67                    | 31.97                    | 55.88         | -23.91       | AVG      |         |
| 3   | *   | 0.6697       | 33.85                    | 9.89                    | 43.74                    | 56.00         | -12.26       | QP       |         |
| 4   |     | 0.6697       | 21.50                    | 9.89                    | 31.39                    | 46.00         | -14.61       | AVG      |         |
| 5   |     | 0.7304       | 32.45                    | 9.91                    | 42.36                    | 56.00         | -13.64       | QP       |         |
| 6   |     | 0.7304       | 18.70                    | 9.91                    | 28.61                    | 46.00         | -17.39       | AVG      |         |
| 7   |     | 0.8565       | 30.93                    | 9.94                    | 40.87                    | 56.00         | -15.13       | QP       |         |
| 8   |     | 0.8565       | 17.40                    | 9.94                    | 27.34                    | 46.00         | -18.66       | AVG      |         |
| 9   |     | 2.5755       | 32.15                    | 9.93                    | 42.08                    | 56.00         | -13.92       | QP       |         |
| 10  |     | 2.5755       | 18.90                    | 9.93                    | 28.83                    | 46.00         | -17.17       | AVG      |         |
| 11  |     | 2.8208       | 31.90                    | 9.87                    | 41.77                    | 56.00         | -14.23       | QP       |         |
| 12  |     | 2.8208       | 18.40                    | 9.87                    | 28.27                    | 46.00         | -17.73       | AVG      |         |

|               |                                   |
|---------------|-----------------------------------|
| Test Voltage: | AC 120V/60Hz                      |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on     |
| Note:         | Adapter: HK +USB Cable: PANG NGAI |

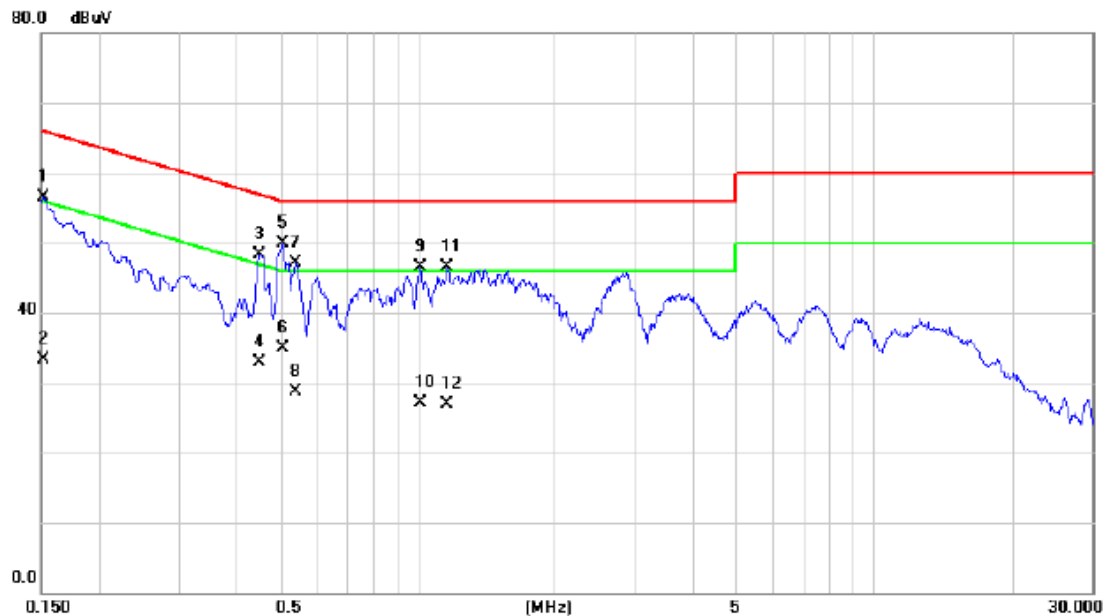
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1522       | 40.37                    | 9.59                    | 49.96                    | 65.88         | -15.92       | QP       |         |
| 2   |     | 0.1522       | 22.30                    | 9.59                    | 31.89                    | 55.88         | -23.99       | AVG      |         |
| 3   |     | 0.5235       | 35.92                    | 9.65                    | 45.57                    | 56.00         | -10.43       | QP       |         |
| 4   |     | 0.5235       | 15.90                    | 9.65                    | 25.55                    | 46.00         | -20.45       | AVG      |         |
| 5   | *   | 0.6630       | 38.56                    | 9.69                    | 48.25                    | 56.00         | -7.75        | QP       |         |
| 6   |     | 0.6630       | 19.70                    | 9.69                    | 29.39                    | 46.00         | -16.61       | AVG      |         |
| 7   |     | 0.7350       | 37.45                    | 9.71                    | 47.16                    | 56.00         | -8.84        | QP       |         |
| 8   |     | 0.7350       | 18.90                    | 9.71                    | 28.61                    | 46.00         | -17.39       | AVG      |         |
| 9   |     | 2.5485       | 35.45                    | 9.86                    | 45.31                    | 56.00         | -10.69       | QP       |         |
| 10  |     | 2.5485       | 16.90                    | 9.86                    | 26.76                    | 46.00         | -19.24       | AVG      |         |
| 11  |     | 3.2505       | 35.59                    | 9.84                    | 45.43                    | 56.00         | -10.57       | QP       |         |
| 12  |     | 3.2505       | 14.70                    | 9.84                    | 24.54                    | 46.00         | -21.46       | AVG      |         |

|               |                                    |
|---------------|------------------------------------|
| Test Voltage: | AC 120V/60Hz                       |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on      |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI |

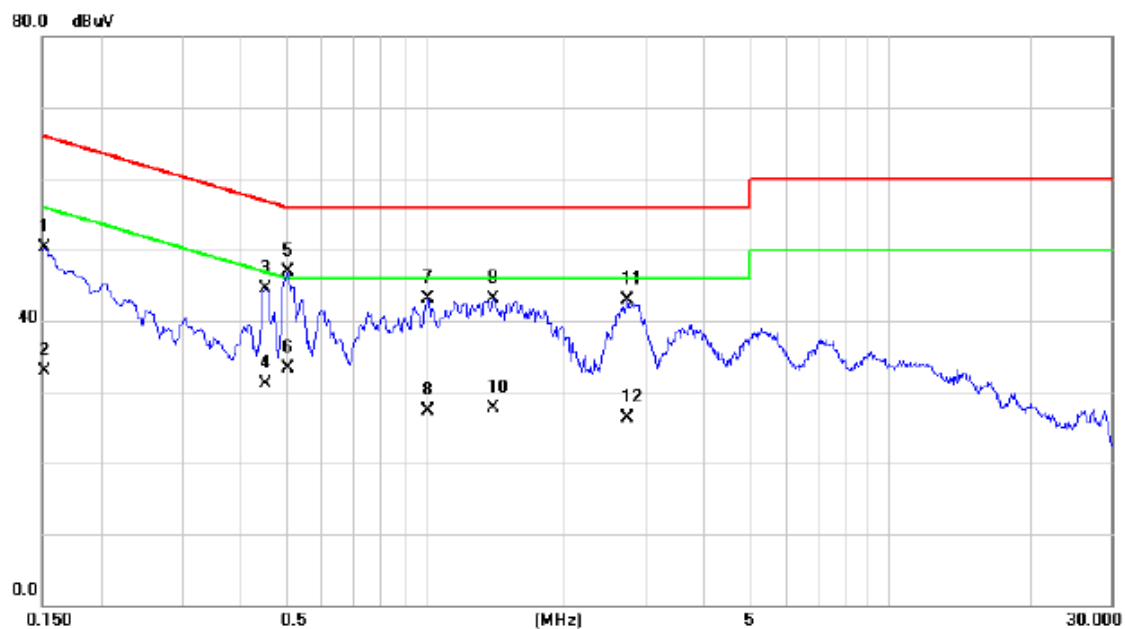
## Line



| No. | Mk. | Freq.  | Reading Level | Correct Factor | Measurement | Limit | Margin |          |         |
|-----|-----|--------|---------------|----------------|-------------|-------|--------|----------|---------|
|     |     | MHz    | dBuV          | dB             | dBuV        | dBuV  | dB     | Detector | Comment |
| 1   |     | 0.1522 | 46.76         | 9.67           | 56.43       | 65.88 | -9.45  | QP       |         |
| 2   |     | 0.1522 | 23.60         | 9.67           | 33.27       | 55.88 | -22.61 | AVG      |         |
| 3   |     | 0.4515 | 38.56         | 9.82           | 48.38       | 56.85 | -8.47  | QP       |         |
| 4   |     | 0.4515 | 23.10         | 9.82           | 32.92       | 46.85 | -13.93 | AVG      |         |
| 5   | *   | 0.5076 | 40.13         | 9.82           | 49.95       | 56.00 | -6.05  | QP       |         |
| 6   |     | 0.5076 | 25.00         | 9.82           | 34.82       | 46.00 | -11.18 | AVG      |         |
| 7   |     | 0.5415 | 37.21         | 9.84           | 47.05       | 56.00 | -8.95  | QP       |         |
| 8   |     | 0.5415 | 18.90         | 9.84           | 28.74       | 46.00 | -17.26 | AVG      |         |
| 9   |     | 1.0184 | 36.57         | 9.98           | 46.55       | 56.00 | -9.45  | QP       |         |
| 10  |     | 1.0184 | 17.20         | 9.98           | 27.18       | 46.00 | -18.82 | AVG      |         |
| 11  |     | 1.1647 | 36.48         | 10.01          | 46.49       | 56.00 | -9.51  | QP       |         |
| 12  |     | 1.1647 | 16.90         | 10.01          | 26.91       | 46.00 | -19.09 | AVG      |         |

|               |                                    |
|---------------|------------------------------------|
| Test Voltage: | AC 120V/60Hz                       |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on      |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI |

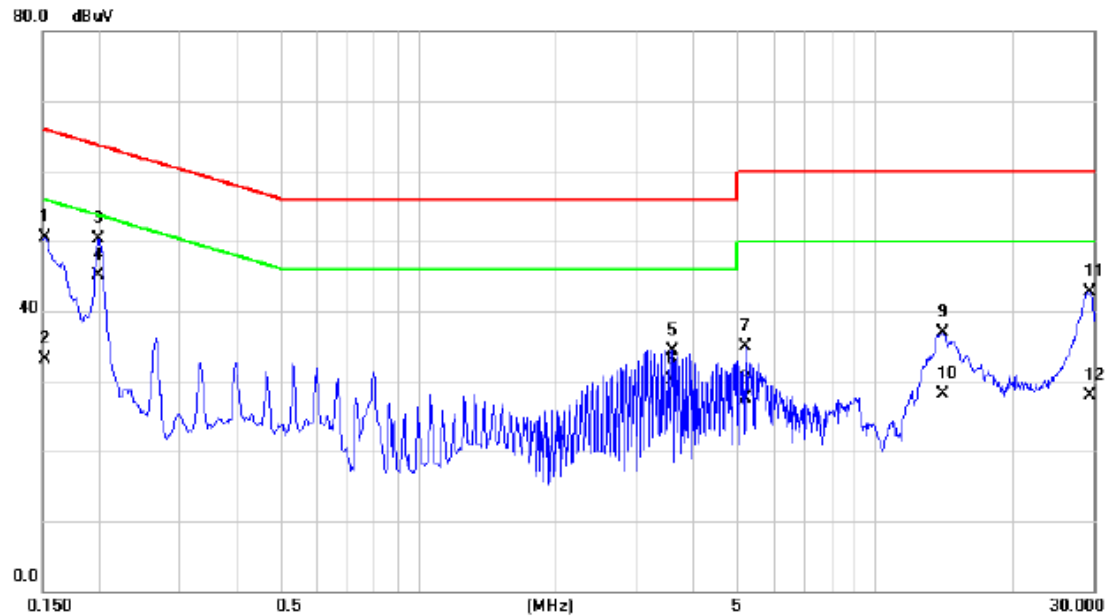
## Neutral



| No. | Mk. | Freq.  | Reading Level | Correct Factor | Measurement | Limit | Margin |          |         |
|-----|-----|--------|---------------|----------------|-------------|-------|--------|----------|---------|
|     |     | MHz    | dBuV          | dB             | dBuV        | dBuV  | dB     | Detector | Comment |
| 1   |     | 0.1522 | 40.62         | 9.59           | 50.21       | 65.88 | -15.67 | QP       |         |
| 2   |     | 0.1522 | 23.40         | 9.59           | 32.99       | 55.88 | -22.89 | AVG      |         |
| 3   |     | 0.4537 | 34.95         | 9.64           | 44.59       | 56.81 | -12.22 | QP       |         |
| 4   |     | 0.4537 | 21.50         | 9.64           | 31.14       | 46.81 | -15.67 | AVG      |         |
| 5   | *   | 0.5076 | 37.17         | 9.65           | 46.82       | 56.00 | -9.18  | QP       |         |
| 6   |     | 0.5076 | 23.70         | 9.65           | 33.35       | 46.00 | -12.65 | AVG      |         |
| 7   |     | 1.0140 | 33.38         | 9.79           | 43.17       | 56.00 | -12.83 | QP       |         |
| 8   |     | 1.0140 | 17.60         | 9.79           | 27.39       | 46.00 | -18.61 | AVG      |         |
| 9   |     | 1.4100 | 33.32         | 9.82           | 43.14       | 56.00 | -12.86 | QP       |         |
| 10  |     | 1.4100 | 17.80         | 9.82           | 27.62       | 46.00 | -18.38 | AVG      |         |
| 11  |     | 2.7218 | 32.99         | 9.84           | 42.83       | 56.00 | -13.17 | QP       |         |
| 12  |     | 2.7218 | 16.50         | 9.84           | 26.34       | 46.00 | -19.66 | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

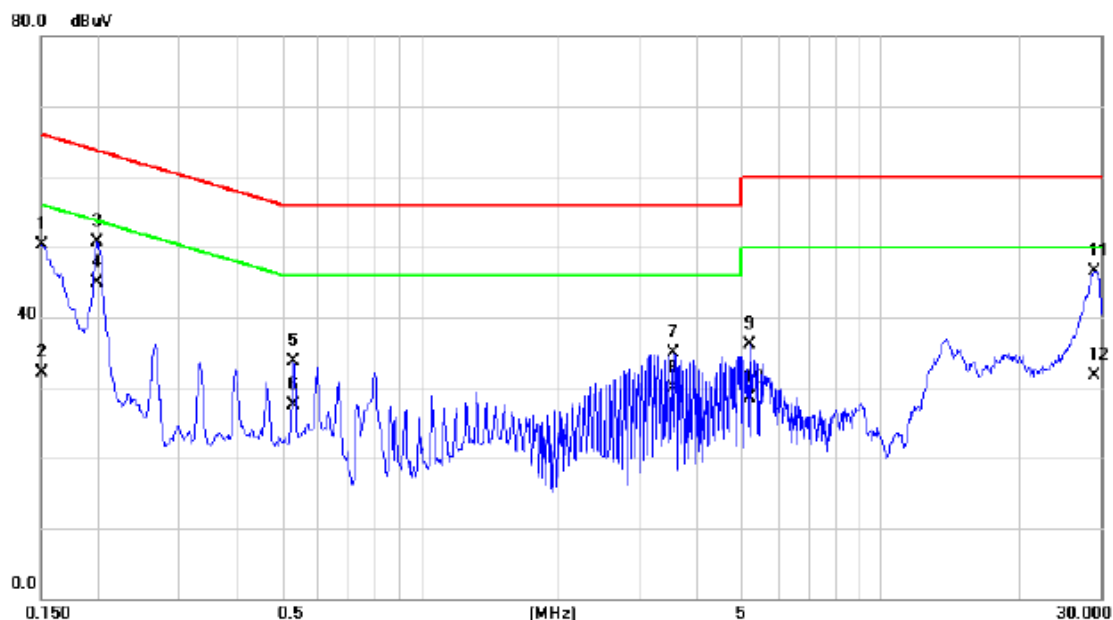
## Line



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1522       | 40.77                    | 9.67                    | 50.44                    | 65.88         | -15.44       | QP       |         |
| 2   |     | 0.1522       | 23.50                    | 9.67                    | 33.17                    | 55.88         | -22.71       | AVG      |         |
| 3   |     | 0.1995       | 40.67                    | 9.71                    | 50.38                    | 63.63         | -13.25       | QP       |         |
| 4   | *   | 0.1995       | 35.40                    | 9.71                    | 45.11                    | 53.63         | -8.52        | AVG      |         |
| 5   |     | 3.5992       | 24.55                    | 9.85                    | 34.40                    | 56.00         | -21.60       | QP       |         |
| 6   |     | 3.5993       | 20.30                    | 9.85                    | 30.15                    | 46.00         | -15.85       | AVG      |         |
| 7   |     | 5.1765       | 25.83                    | 9.02                    | 34.85                    | 60.00         | -25.15       | QP       |         |
| 8   |     | 5.1765       | 18.50                    | 9.02                    | 27.52                    | 50.00         | -22.48       | AVG      |         |
| 9   |     | 14.0685      | 26.69                    | 10.24                   | 36.93                    | 60.00         | -23.07       | QP       |         |
| 10  |     | 14.0685      | 17.90                    | 10.24                   | 28.14                    | 50.00         | -21.86       | AVG      |         |
| 11  |     | 29.5305      | 32.17                    | 10.56                   | 42.73                    | 60.00         | -17.27       | QP       |         |
| 12  |     | 29.5305      | 17.40                    | 10.56                   | 27.96                    | 50.00         | -22.04       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

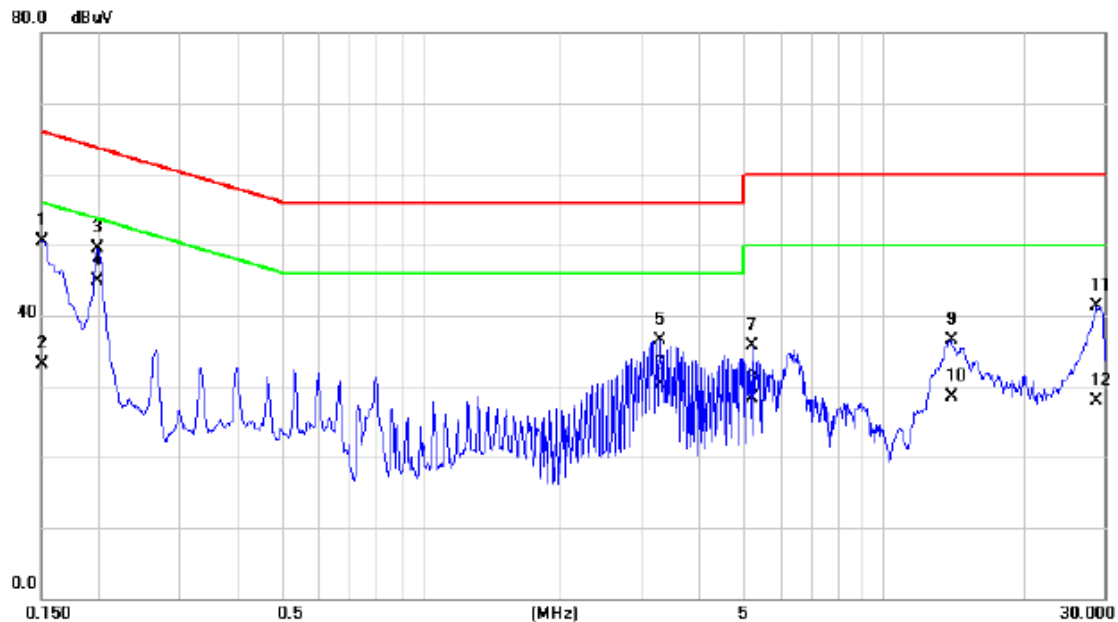
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1500       | 40.69                    | 9.60                    | 50.29                    | 66.00         | -15.71       | QP       |         |
| 2   |     | 0.1500       | 22.50                    | 9.60                    | 32.10                    | 56.00         | -23.90       | AVG      |         |
| 3   |     | 0.1995       | 41.09                    | 9.61                    | 50.70                    | 63.63         | -12.93       | QP       |         |
| 4   | *   | 0.1995       | 35.20                    | 9.61                    | 44.81                    | 53.63         | -8.82        | AVG      |         |
| 5   |     | 0.5302       | 24.14                    | 9.66                    | 33.80                    | 56.00         | -22.20       | QP       |         |
| 6   |     | 0.5302       | 17.80                    | 9.66                    | 27.46                    | 46.00         | -18.54       | AVG      |         |
| 7   |     | 3.5362       | 25.10                    | 9.89                    | 34.99                    | 56.00         | -21.01       | QP       |         |
| 8   |     | 3.5363       | 20.10                    | 9.89                    | 29.99                    | 46.00         | -16.01       | AVG      |         |
| 9   |     | 5.1787       | 26.10                    | 10.10                   | 36.20                    | 60.00         | -23.80       | QP       |         |
| 10  |     | 5.1788       | 18.50                    | 10.10                   | 28.60                    | 50.00         | -21.40       | AVG      |         |
| 11  |     | 29.1232      | 35.99                    | 10.53                   | 46.52                    | 60.00         | -13.48       | QP       |         |
| 12  |     | 29.1233      | 21.20                    | 10.53                   | 31.73                    | 50.00         | -18.27       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

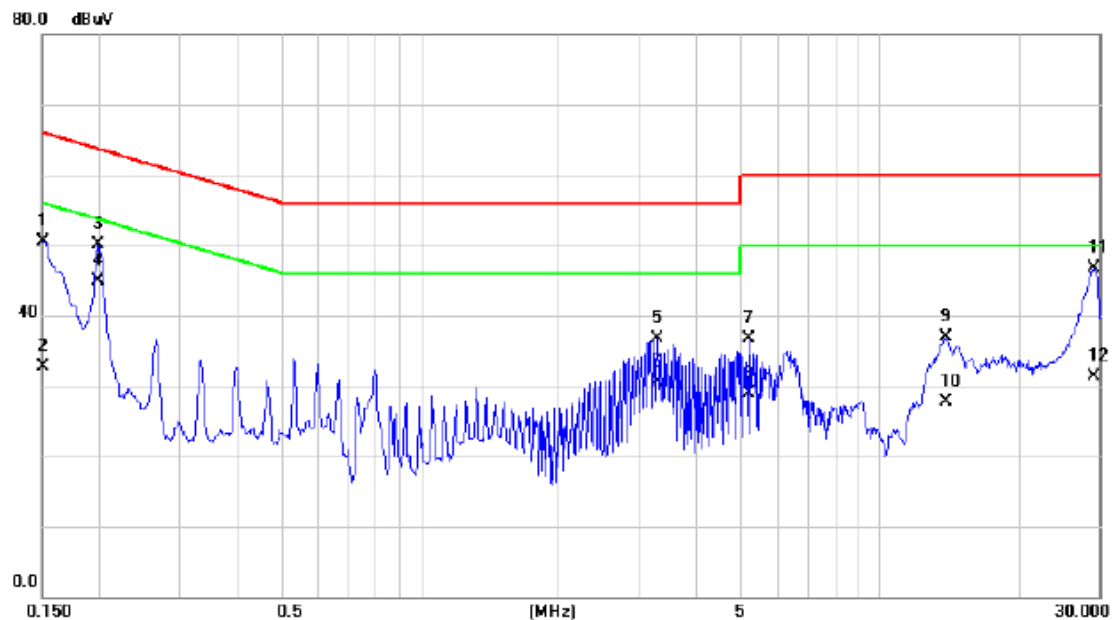
## Line



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1500       | 40.90                    | 9.68                    | 50.58                    | 66.00         | -15.42       | QP       |         |
| 2   |     | 0.1500       | 23.50                    | 9.68                    | 33.18                    | 56.00         | -22.82       | AVG      |         |
| 3   |     | 0.1995       | 39.79                    | 9.71                    | 49.50                    | 63.63         | -14.13       | QP       |         |
| 4   | *   | 0.1995       | 35.20                    | 9.71                    | 44.91                    | 53.63         | -8.72        | AVG      |         |
| 5   |     | 3.2842       | 26.61                    | 9.83                    | 36.44                    | 56.00         | -19.56       | QP       |         |
| 6   |     | 3.2843       | 20.40                    | 9.83                    | 30.23                    | 46.00         | -15.77       | AVG      |         |
| 7   |     | 5.1765       | 26.66                    | 9.02                    | 35.68                    | 60.00         | -24.32       | QP       |         |
| 8   |     | 5.1765       | 19.20                    | 9.02                    | 28.22                    | 50.00         | -21.78       | AVG      |         |
| 9   |     | 13.9965      | 26.24                    | 10.23                   | 36.47                    | 60.00         | -23.53       | QP       |         |
| 10  |     | 13.9965      | 18.30                    | 10.23                   | 28.53                    | 50.00         | -21.47       | AVG      |         |
| 11  |     | 28.9882      | 30.70                    | 10.54                   | 41.24                    | 60.00         | -18.76       | QP       |         |
| 12  |     | 28.9883      | 17.40                    | 10.54                   | 27.94                    | 50.00         | -22.06       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

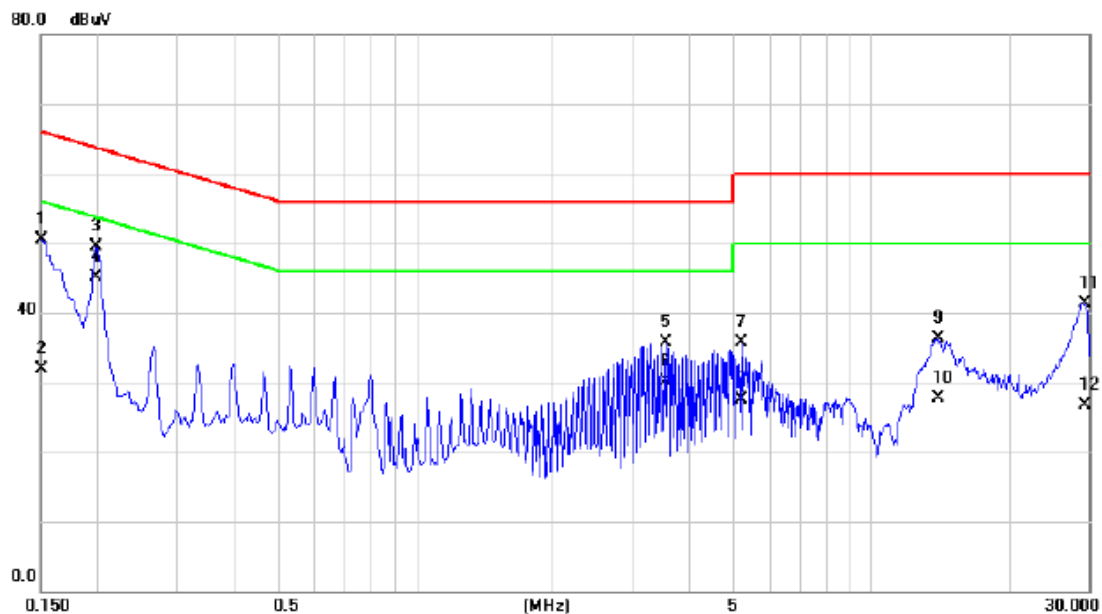
## Neutral



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1500       | 40.93                    | 9.60                    | 50.53                    | 66.00         | -15.47       | QP       |         |
| 2   |     | 0.1500       | 23.10                    | 9.60                    | 32.70                    | 56.00         | -23.30       | AVG      |         |
| 3   |     | 0.1995       | 40.52                    | 9.61                    | 50.13                    | 63.63         | -13.50       | QP       |         |
| 4   | *   | 0.1995       | 35.30                    | 9.61                    | 44.91                    | 53.63         | -8.72        | AVG      |         |
| 5   |     | 3.2842       | 26.78                    | 9.84                    | 36.62                    | 56.00         | -19.38       | QP       |         |
| 6   |     | 3.2843       | 20.60                    | 9.84                    | 30.44                    | 46.00         | -15.56       | AVG      |         |
| 7   |     | 5.1787       | 26.59                    | 10.10                   | 36.69                    | 60.00         | -23.31       | QP       |         |
| 8   |     | 5.1788       | 18.90                    | 10.10                   | 29.00                    | 50.00         | -21.00       | AVG      |         |
| 9   |     | 13.9312      | 26.75                    | 10.22                   | 36.97                    | 60.00         | -23.03       | QP       |         |
| 10  |     | 13.9313      | 17.40                    | 10.22                   | 27.62                    | 50.00         | -22.38       | AVG      |         |
| 11  |     | 29.3168      | 36.11                    | 10.53                   | 46.64                    | 60.00         | -13.36       | QP       |         |
| 12  |     | 29.3168      | 20.80                    | 10.53                   | 31.33                    | 50.00         | -18.67       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

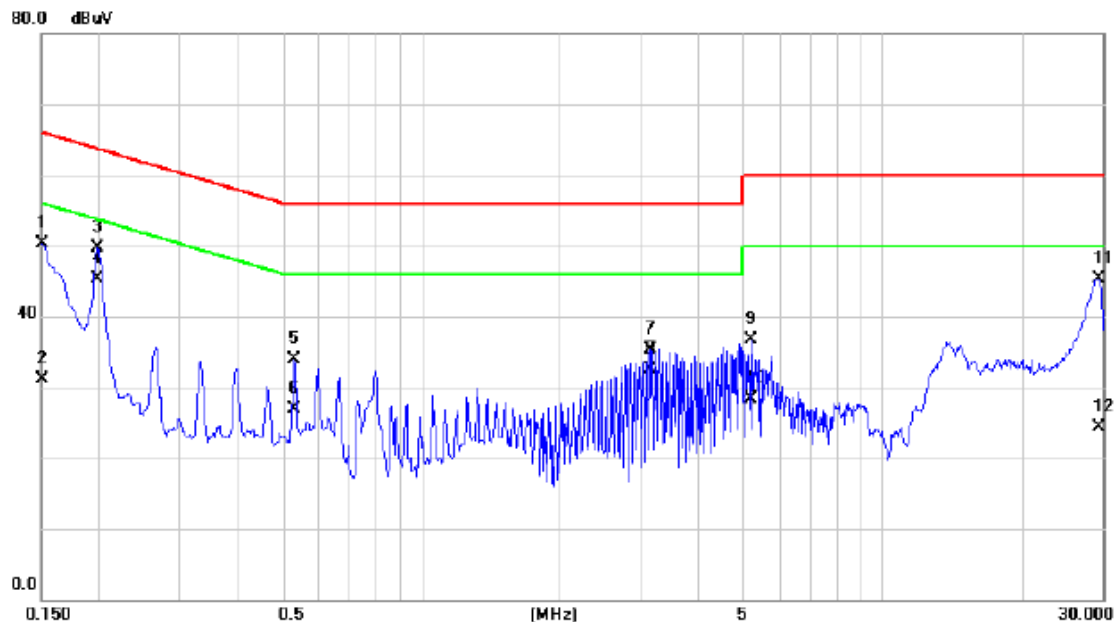
## Line



| No. | Mk. | Freq.   | Reading Level | Correct Factor | Measurement | Limit | Margin |          |         |
|-----|-----|---------|---------------|----------------|-------------|-------|--------|----------|---------|
|     |     | MHz     | dBuV          | dB             | dBuV        | dBuV  | dB     | Detector | Comment |
| 1   |     | 0.1500  | 40.80         | 9.68           | 50.48       | 66.00 | -15.52 | QP       |         |
| 2   |     | 0.1500  | 22.20         | 9.68           | 31.88       | 56.00 | -24.12 | AVG      |         |
| 3   |     | 0.1995  | 39.80         | 9.71           | 49.51       | 63.63 | -14.12 | QP       |         |
| 4   | *   | 0.1995  | 35.30         | 9.71           | 45.01       | 53.63 | -8.62  | AVG      |         |
| 5   |     | 3.5340  | 25.78         | 9.85           | 35.63       | 56.00 | -20.37 | QP       |         |
| 6   |     | 3.5340  | 20.30         | 9.85           | 30.15       | 46.00 | -15.85 | AVG      |         |
| 7   |     | 5.1788  | 26.76         | 9.02           | 35.78       | 60.00 | -24.22 | QP       |         |
| 8   |     | 5.1788  | 18.50         | 9.02           | 27.52       | 50.00 | -22.48 | AVG      |         |
| 9   |     | 13.9965 | 26.16         | 10.23          | 36.39       | 60.00 | -23.61 | QP       |         |
| 10  |     | 13.9965 | 17.40         | 10.23          | 27.63       | 50.00 | -22.37 | AVG      |         |
| 11  |     | 29.5148 | 30.80         | 10.56          | 41.36       | 60.00 | -18.64 | QP       |         |
| 12  |     | 29.5148 | 16.20         | 10.56          | 26.76       | 50.00 | -23.24 | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

## Neutral

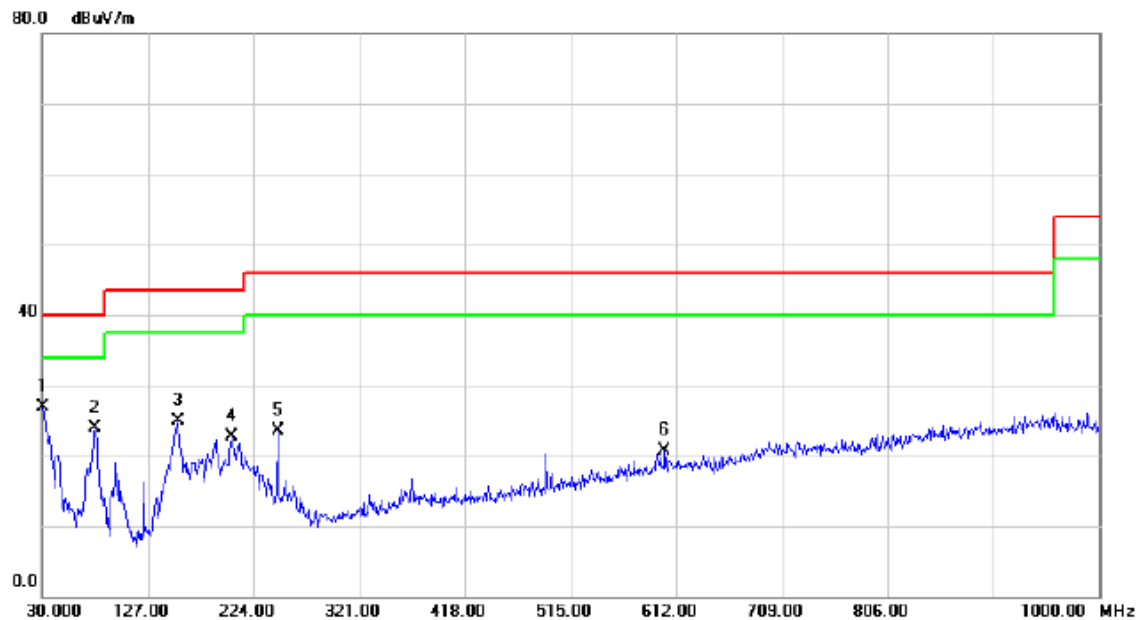


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV | Limit<br>dBuV | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|--------------------------|---------------|--------------|----------|---------|
| 1   |     | 0.1500       | 40.72                    | 9.60                    | 50.32                    | 66.00         | -15.68       | QP       |         |
| 2   |     | 0.1500       | 21.50                    | 9.60                    | 31.10                    | 56.00         | -24.90       | AVG      |         |
| 3   |     | 0.1995       | 40.02                    | 9.61                    | 49.63                    | 63.63         | -14.00       | QP       |         |
| 4   | *   | 0.1995       | 35.60                    | 9.61                    | 45.21                    | 53.63         | -8.42        | AVG      |         |
| 5   |     | 0.5302       | 24.22                    | 9.66                    | 33.88                    | 56.00         | -22.12       | QP       |         |
| 6   |     | 0.5302       | 17.20                    | 9.66                    | 26.86                    | 46.00         | -19.14       | AVG      |         |
| 7   |     | 3.1560       | 25.53                    | 9.83                    | 35.36                    | 56.00         | -20.64       | QP       |         |
| 8   |     | 3.1560       | 22.70                    | 9.83                    | 32.53                    | 46.00         | -13.47       | AVG      |         |
| 9   |     | 5.1788       | 26.65                    | 10.10                   | 36.75                    | 60.00         | -23.25       | QP       |         |
| 10  |     | 5.1788       | 18.20                    | 10.10                   | 28.30                    | 50.00         | -21.70       | AVG      |         |
| 11  |     | 29.4473      | 34.76                    | 10.55                   | 45.31                    | 60.00         | -14.69       | QP       |         |
| 12  |     | 29.4473      | 13.70                    | 10.55                   | 24.25                    | 50.00         | -25.75       | AVG      |         |

## **ATTACHMENT B - RADIATED EMISSION (30MHZ TO 1000MHZ)**

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone   |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

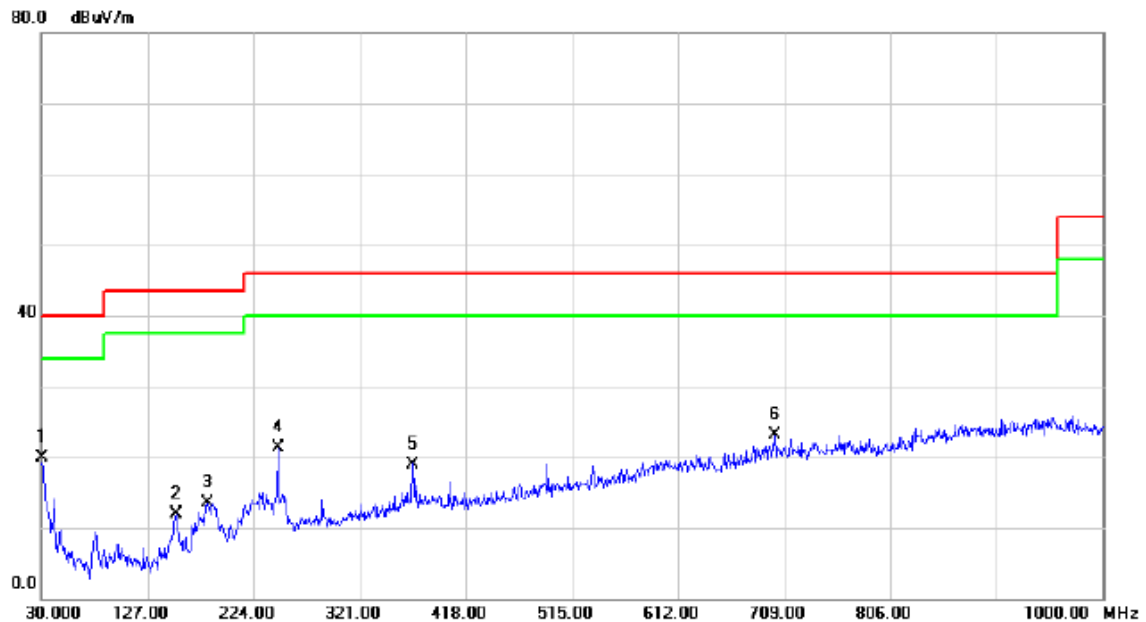
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.9700      | 39.60                    | -12.68                  | 26.92                      | 40.00           | -13.08       | QP       |         |
| 2   |     | 78.5000      | 47.33                    | -23.37                  | 23.96                      | 40.00           | -16.04       | QP       |         |
| 3   |     | 154.1600     | 47.17                    | -22.22                  | 24.95                      | 43.50           | -18.55       | QP       |         |
| 4   |     | 203.6300     | 42.61                    | -19.99                  | 22.62                      | 43.50           | -20.88       | QP       |         |
| 5   |     | 246.3100     | 40.99                    | -17.47                  | 23.52                      | 46.00           | -22.48       | QP       |         |
| 6   |     | 601.3300     | 29.45                    | -8.78                   | 20.67                      | 46.00           | -25.33       | QP       |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone   |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

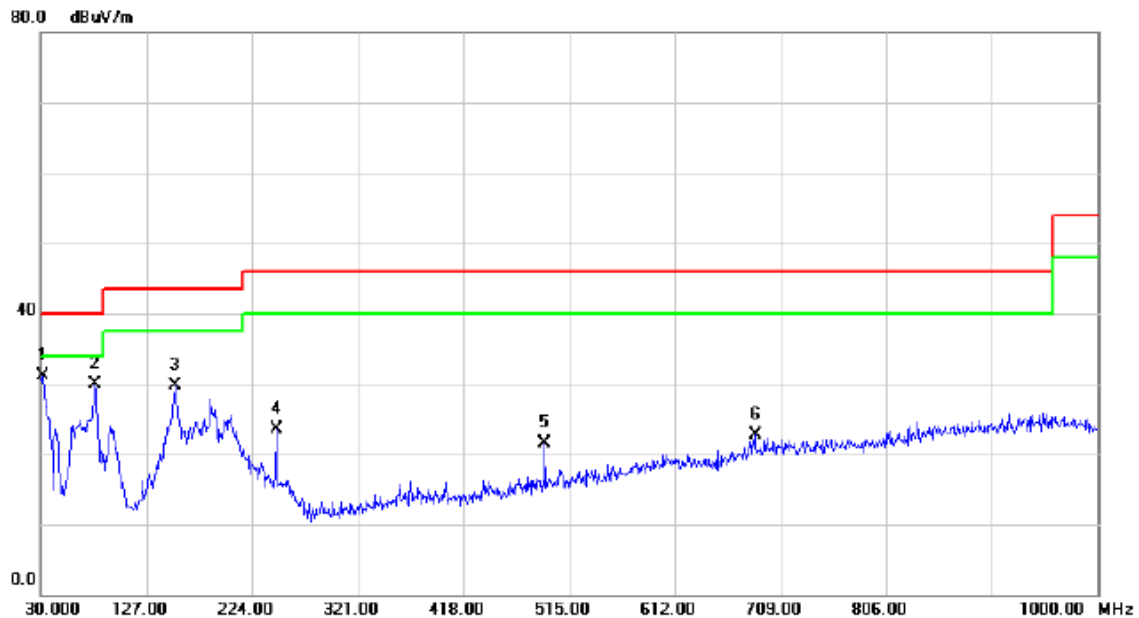
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.0000      | 31.98                    | -12.04                  | 19.94                      | 40.00           | -20.06       | QP       |         |
| 2   |     | 153.1900     | 34.22                    | -22.22                  | 12.00                      | 43.50           | -31.50       | QP       |         |
| 3   |     | 181.3200     | 34.71                    | -21.28                  | 13.43                      | 43.50           | -30.07       | QP       |         |
| 4   |     | 246.3100     | 38.87                    | -17.47                  | 21.40                      | 46.00           | -24.60       | QP       |         |
| 5   |     | 369.5000     | 32.28                    | -13.28                  | 19.00                      | 46.00           | -27.00       | QP       |         |
| 6   |     | 700.2700     | 29.67                    | -6.66                   | 23.01                      | 46.00           | -22.99       | QP       |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker    |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

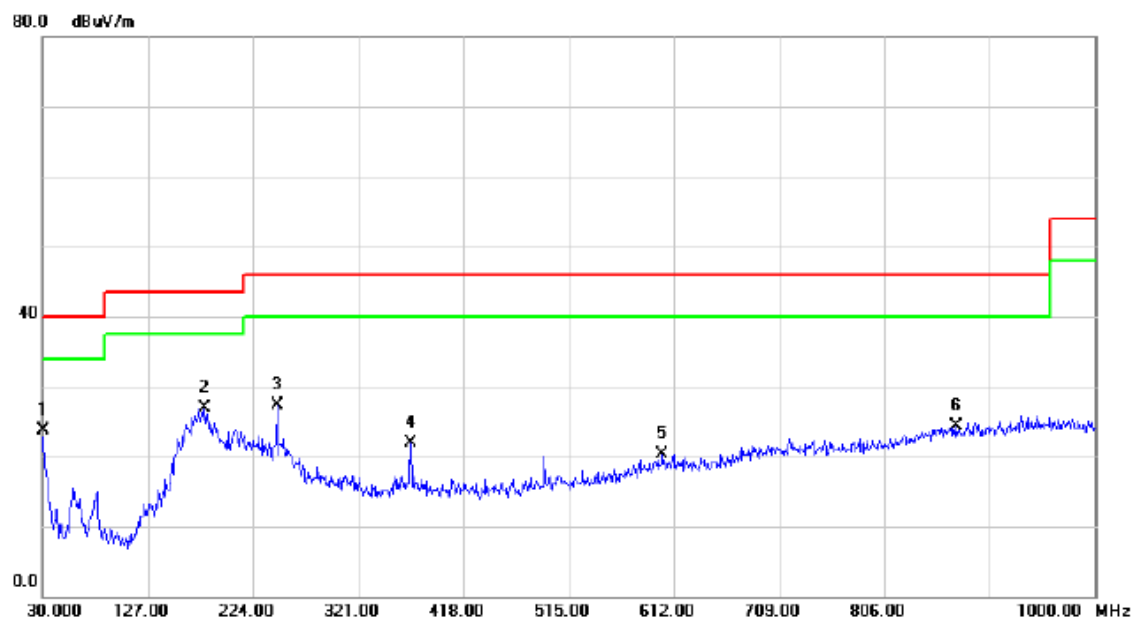
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 31.9400      | 44.43                    | -13.32                  | 31.11                      | 40.00           | -8.89        | QP       |         |
| 2   |     | 79.4700      | 53.13                    | -23.29                  | 29.84                      | 40.00           | -10.16       | QP       |         |
| 3   |     | 153.1900     | 52.00                    | -22.22                  | 29.78                      | 43.50           | -13.72       | QP       |         |
| 4   |     | 246.3100     | 40.94                    | -17.47                  | 23.47                      | 46.00           | -22.53       | QP       |         |
| 5   |     | 492.6900     | 33.21                    | -11.73                  | 21.48                      | 46.00           | -24.52       | QP       |         |
| 6   |     | 685.7200     | 30.05                    | -7.26                   | 22.79                      | 46.00           | -23.21       | QP       |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker    |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

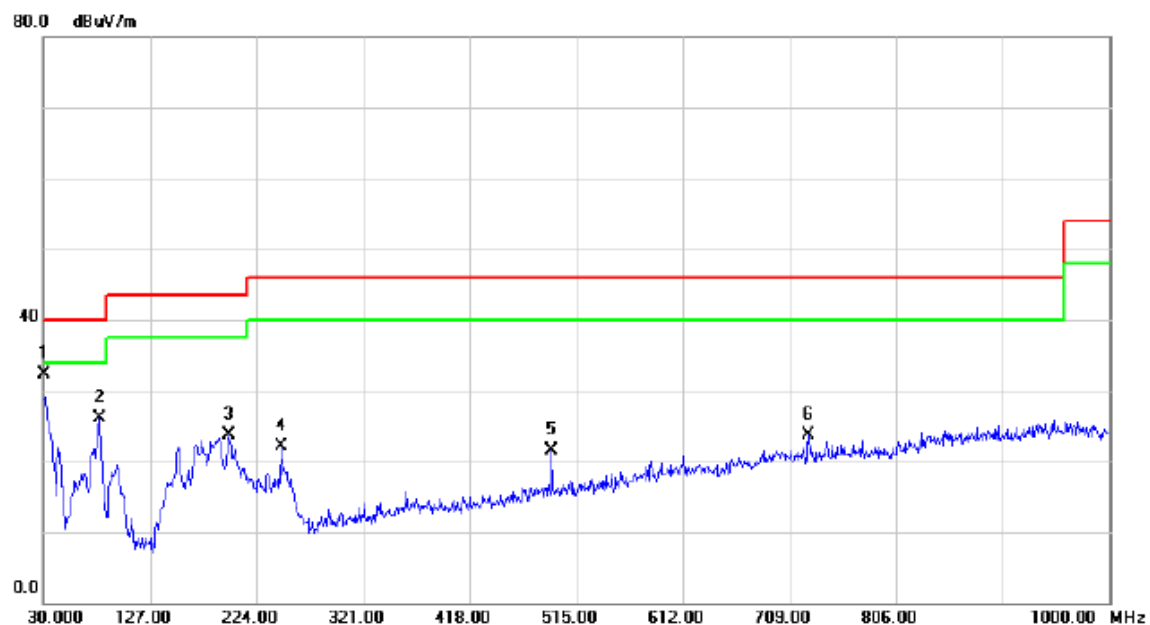
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.0000      | 35.66                    | -12.04                  | 23.62                      | 40.00           | -16.38       | QP       |         |
| 2   |     | 179.3800     | 48.29                    | -21.31                  | 26.98                      | 43.50           | -16.52       | QP       |         |
| 3   |     | 246.3100     | 44.82                    | -17.47                  | 27.35                      | 46.00           | -18.65       | QP       |         |
| 4   |     | 369.5000     | 35.10                    | -13.28                  | 21.82                      | 46.00           | -24.18       | QP       |         |
| 5   |     | 601.3300     | 29.09                    | -8.78                   | 20.31                      | 46.00           | -25.69       | QP       |         |
| 6   |     | 871.9600     | 28.62                    | -4.25                   | 24.37                      | 46.00           | -21.63       | QP       |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on          |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

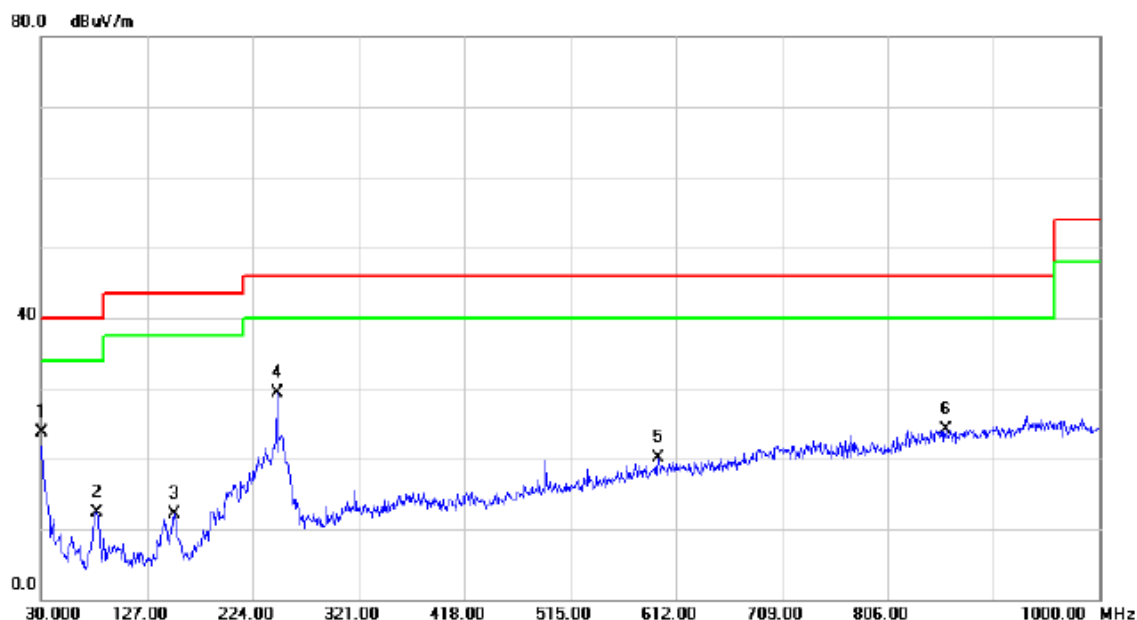
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.0000      | 44.32                    | -12.04                  | 32.28                      | 40.00           | -7.72        | QP       |         |
| 2   |     | 80.4400      | 49.27                    | -23.20                  | 26.07                      | 40.00           | -13.93       | QP       |         |
| 3   |     | 198.7800     | 44.13                    | -20.43                  | 23.70                      | 43.50           | -19.80       | QP       |         |
| 4   |     | 246.3100     | 39.56                    | -17.47                  | 22.09                      | 46.00           | -23.91       | QP       |         |
| 5   |     | 492.6900     | 33.32                    | -11.73                  | 21.59                      | 46.00           | -24.41       | QP       |         |
| 6   |     | 726.4600     | 30.26                    | -6.63                   | 23.63                      | 46.00           | -22.37       | QP       |         |

|               |                                        |
|---------------|----------------------------------------|
| Test Voltage: | AC 120V/60Hz                           |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on          |
| Note:         | Adapter: Phihong +USB Cable: PANG NGAI |

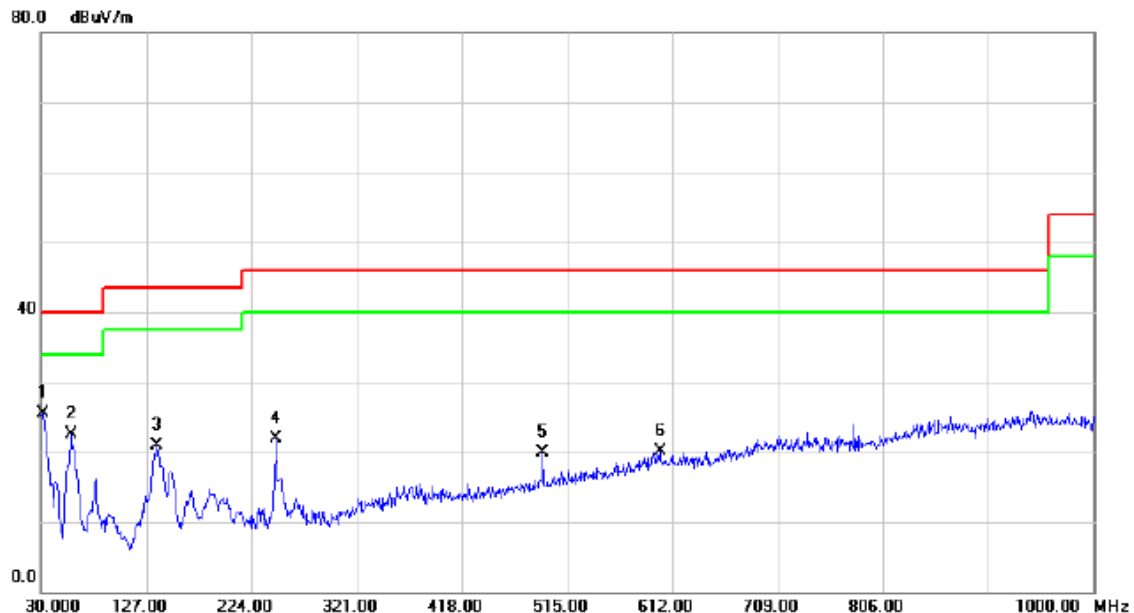
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.0000      | 35.72                    | -12.04                  | 23.68                      | 40.00           | -16.32       | QP       |         |
| 2   |     | 80.4400      | 35.53                    | -23.20                  | 12.33                      | 40.00           | -27.67       | QP       |         |
| 3   |     | 152.2200     | 34.24                    | -22.22                  | 12.02                      | 43.50           | -31.48       | QP       |         |
| 4   |     | 246.3100     | 46.74                    | -17.47                  | 29.27                      | 46.00           | -16.73       | QP       |         |
| 5   |     | 595.5100     | 29.01                    | -8.93                   | 20.08                      | 46.00           | -25.92       | QP       |         |
| 6   |     | 859.3500     | 28.39                    | -4.34                   | 24.05                      | 46.00           | -21.95       | QP       |         |

|               |                                    |
|---------------|------------------------------------|
| Test Voltage: | AC 120V/60Hz                       |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on      |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI |

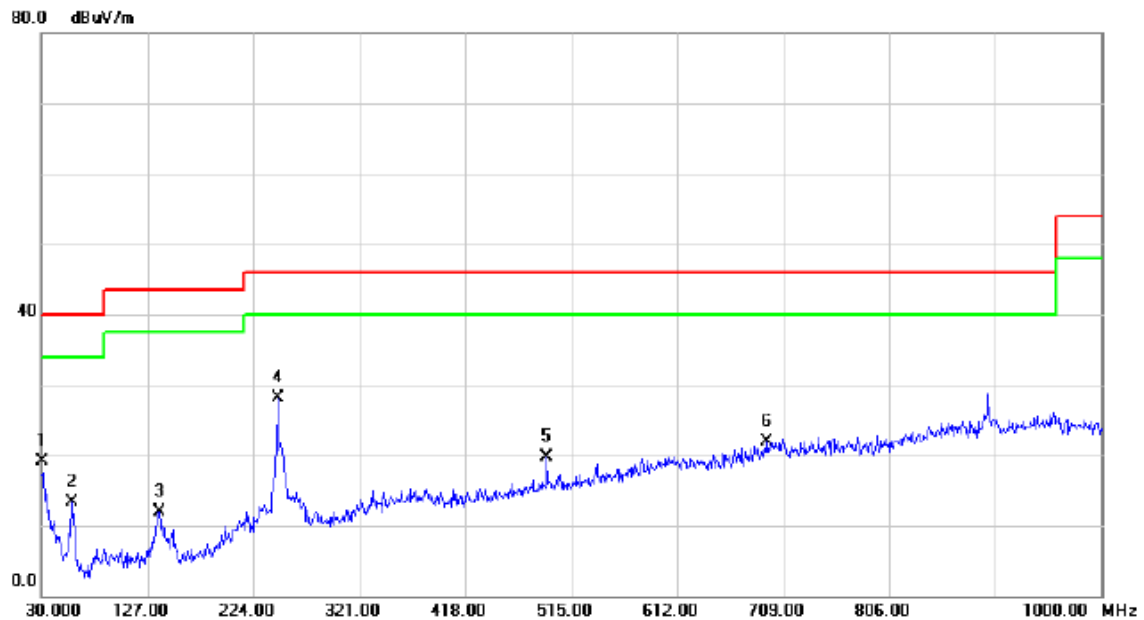
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 31.9400      | 38.79                    | -13.32                  | 25.47                      | 40.00           | -14.53       | QP       |         |
| 2   |     | 57.1600      | 45.24                    | -22.78                  | 22.46                      | 40.00           | -17.54       | QP       |         |
| 3   |     | 136.7000     | 43.52                    | -22.69                  | 20.83                      | 43.50           | -22.67       | QP       |         |
| 4   |     | 246.3100     | 39.47                    | -17.47                  | 22.00                      | 46.00           | -24.00       | QP       |         |
| 5   |     | 492.6900     | 31.61                    | -11.73                  | 19.88                      | 46.00           | -26.12       | QP       |         |
| 6   |     | 600.3600     | 28.82                    | -8.78                   | 20.04                      | 46.00           | -25.96       | QP       |         |

|               |                                    |
|---------------|------------------------------------|
| Test Voltage: | AC 120V/60Hz                       |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on      |
| Note:         | Adapter: BYD +USB Cable: PANG NGAI |

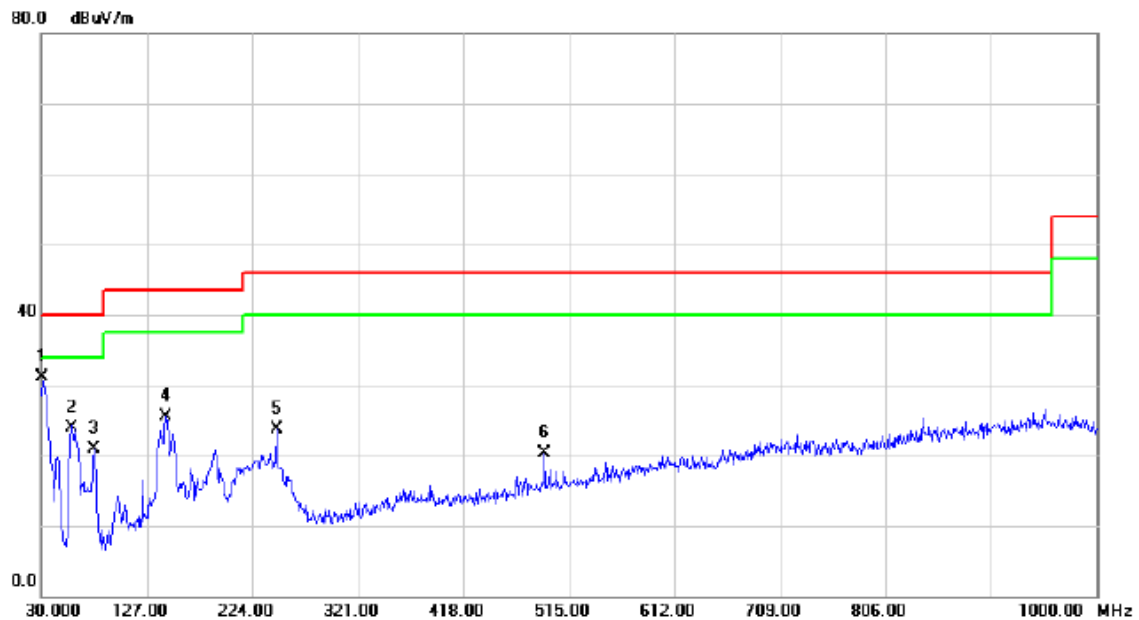
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 30.0000      | 31.15                    | -12.04                  | 19.11                      | 40.00           | -20.89       | QP       |         |
| 2   |     | 57.1600      | 36.05                    | -22.78                  | 13.27                      | 40.00           | -26.73       | QP       |         |
| 3   |     | 137.6700     | 34.67                    | -22.69                  | 11.98                      | 43.50           | -31.52       | QP       |         |
| 4   | *   | 246.3100     | 45.52                    | -17.47                  | 28.05                      | 46.00           | -17.95       | QP       |         |
| 5   |     | 492.6900     | 31.48                    | -11.73                  | 19.75                      | 46.00           | -26.25       | QP       |         |
| 6   |     | 694.4500     | 28.72                    | -6.89                   | 21.83                      | 46.00           | -24.17       | QP       |         |

|               |                                   |
|---------------|-----------------------------------|
| Test Voltage: | AC 120V/60Hz                      |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on     |
| Note:         | Adapter: HK +USB Cable: PANG NGAI |

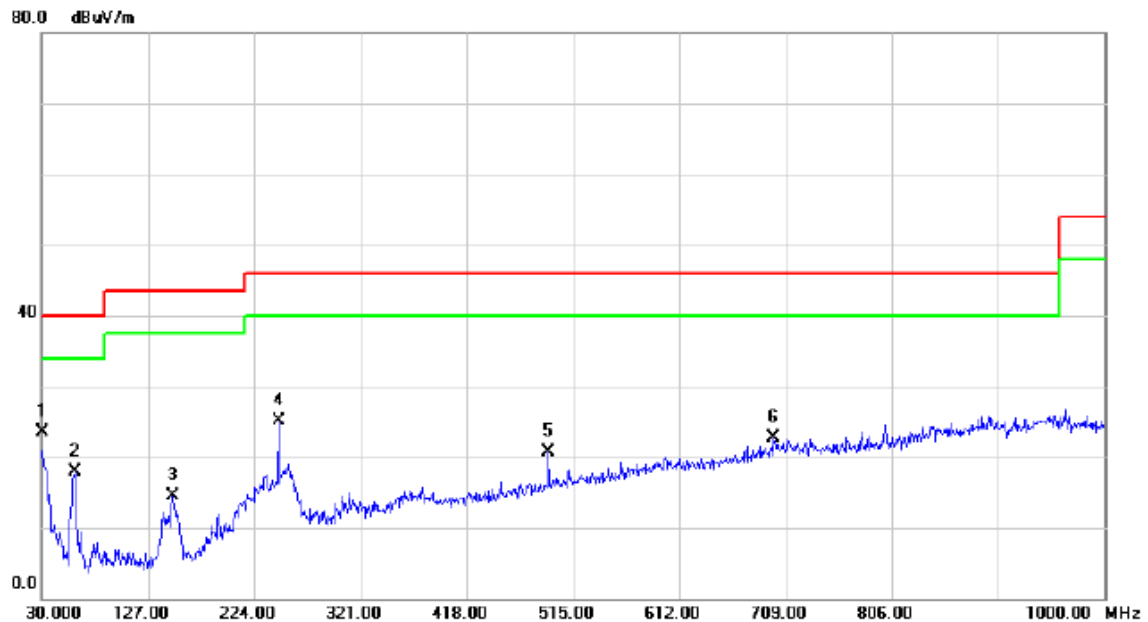
## Vertical



| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measurement | Limit  | Margin | Detector | Comment |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|---------|
|     |     | MHz      | dBuV          | dB             | dBuV/m      | dBuV/m | dB     |          |         |
| 1   | *   | 30.0000  | 43.20         | -12.04         | 31.16       | 40.00  | -8.84  | QP       |         |
| 2   |     | 58.1300  | 46.92         | -22.94         | 23.98       | 40.00  | -16.02 | QP       |         |
| 3   |     | 78.5000  | 44.19         | -23.37         | 20.82       | 40.00  | -19.18 | QP       |         |
| 4   |     | 144.4600 | 47.93         | -22.48         | 25.45       | 43.50  | -18.05 | QP       |         |
| 5   |     | 246.3100 | 41.09         | -17.47         | 23.62       | 46.00  | -22.38 | QP       |         |
| 6   |     | 492.6900 | 32.02         | -11.73         | 20.29       | 46.00  | -25.71 | QP       |         |

|               |                                   |
|---------------|-----------------------------------|
| Test Voltage: | AC 120V/60Hz                      |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on     |
| Note:         | Adapter: HK +USB Cable: PANG NGAI |

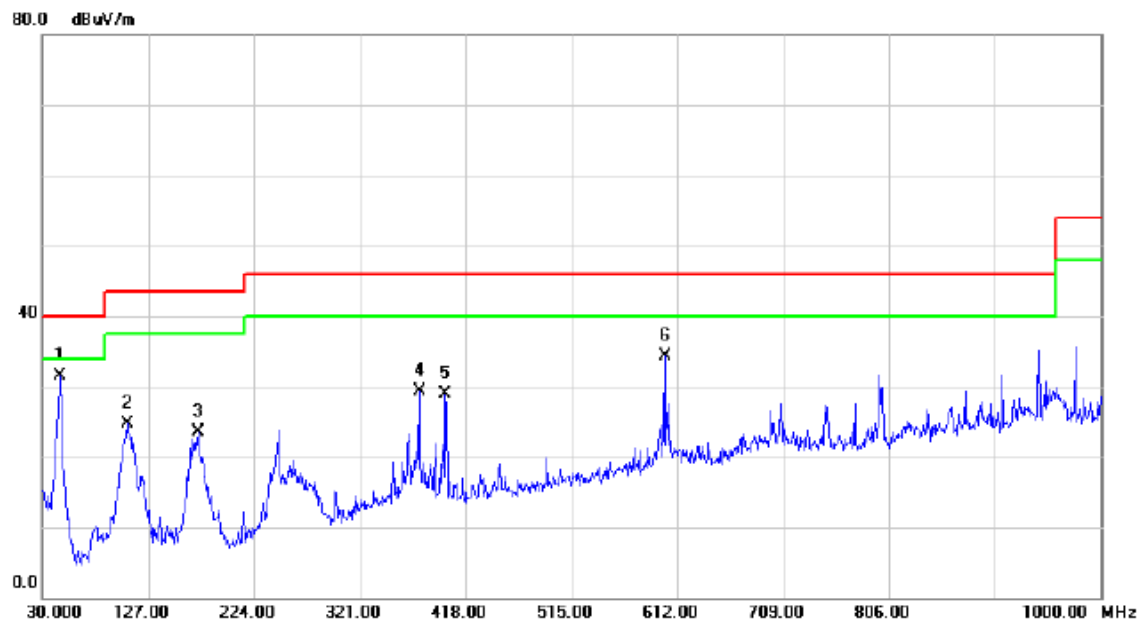
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 30.0000      | 35.50                    | -12.04                  | 23.46                      | 40.00           | -16.54       | QP       |         |
| 2   |     | 60.0700      | 41.30                    | -23.39                  | 17.91                      | 40.00           | -22.09       | QP       |         |
| 3   |     | 149.3100     | 36.81                    | -22.26                  | 14.55                      | 43.50           | -28.95       | QP       |         |
| 4   |     | 246.3100     | 42.67                    | -17.47                  | 25.20                      | 46.00           | -20.80       | QP       |         |
| 5   |     | 492.6900     | 32.39                    | -11.73                  | 20.66                      | 46.00           | -25.34       | QP       |         |
| 6   |     | 698.3300     | 29.51                    | -6.74                   | 22.77                      | 46.00           | -23.23       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

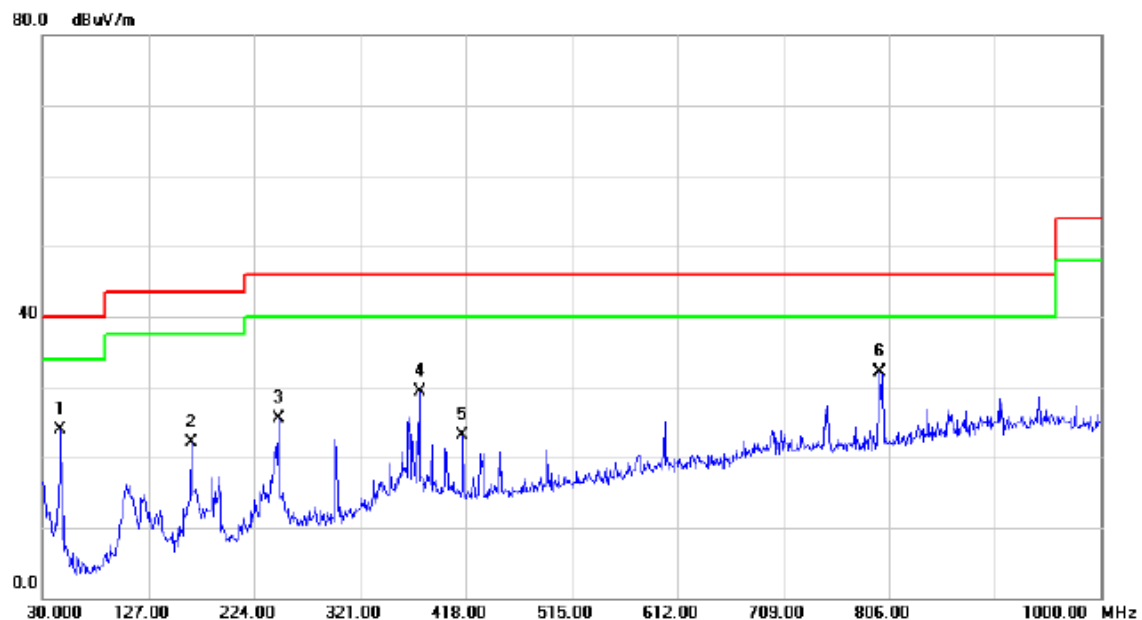
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 46.4900      | 50.76                    | -19.16                  | 31.60                      | 40.00           | -8.40        | QP       |         |
| 2   |     | 107.6000     | 46.82                    | -22.15                  | 24.67                      | 43.50           | -18.83       | QP       |         |
| 3   |     | 172.5900     | 45.09                    | -21.63                  | 23.46                      | 43.50           | -20.04       | QP       |         |
| 4   |     | 375.3200     | 42.79                    | -13.43                  | 29.36                      | 46.00           | -16.64       | QP       |         |
| 5   |     | 399.5700     | 42.76                    | -13.76                  | 29.00                      | 46.00           | -17.00       | QP       |         |
| 6   |     | 600.3600     | 43.08                    | -8.78                   | 34.30                      | 46.00           | -11.70       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

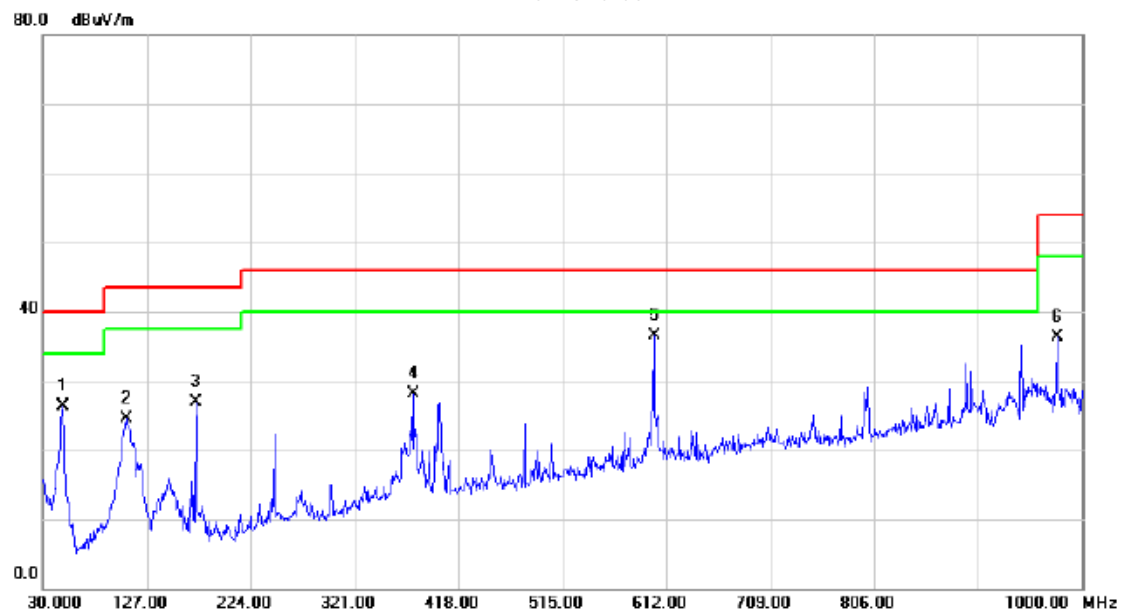
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 46.4900      | 43.03                    | -19.16                  | 23.87                      | 40.00           | -16.13       | QP       |         |
| 2   |     | 165.8000     | 44.11                    | -21.94                  | 22.17                      | 43.50           | -21.33       | QP       |         |
| 3   |     | 246.3100     | 43.06                    | -17.47                  | 25.59                      | 46.00           | -20.41       | QP       |         |
| 4   |     | 375.3200     | 42.80                    | -13.43                  | 29.37                      | 46.00           | -16.63       | QP       |         |
| 5   |     | 415.0900     | 36.58                    | -13.56                  | 23.02                      | 46.00           | -22.98       | QP       |         |
| 6   | *   | 797.2700     | 38.44                    | -6.36                   | 32.08                      | 46.00           | -13.92       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

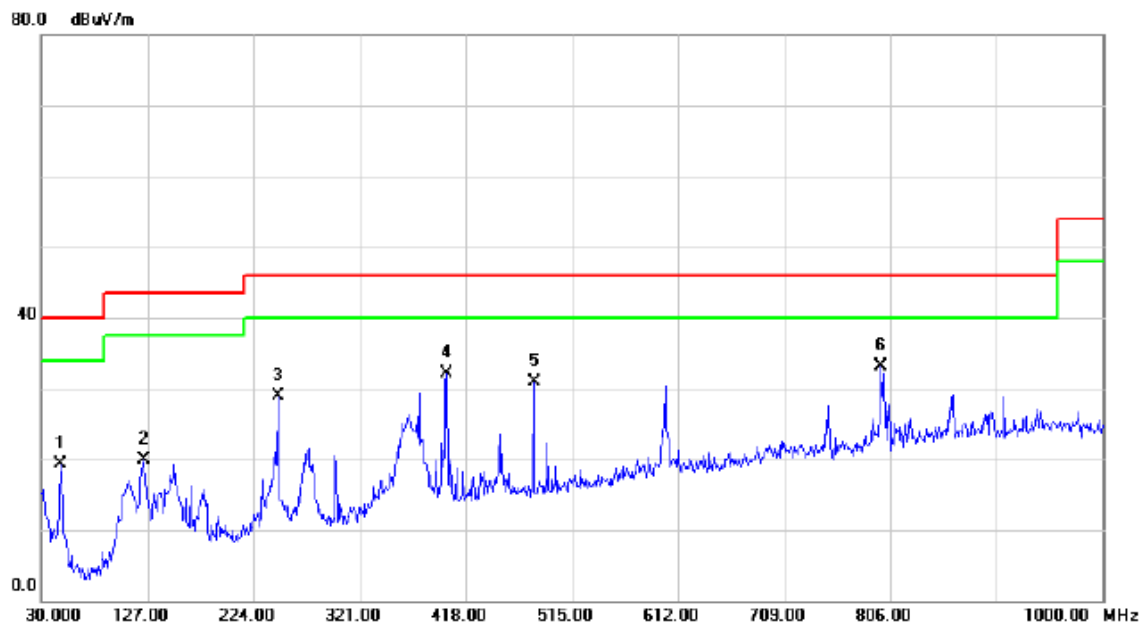
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 48.4300      | 46.38                    | -20.10                  | 26.28                      | 40.00           | -13.72       | QP       |         |
| 2   |     | 107.6000     | 46.65                    | -22.15                  | 24.50                      | 43.50           | -19.00       | QP       |         |
| 3   |     | 172.5900     | 48.53                    | -21.63                  | 26.90                      | 43.50           | -16.60       | QP       |         |
| 4   |     | 375.3200     | 41.51                    | -13.43                  | 28.08                      | 46.00           | -17.92       | QP       |         |
| 5   | *   | 600.3600     | 45.31                    | -8.78                   | 36.53                      | 46.00           | -9.47        | QP       |         |
| 6   |     | 976.7200     | 39.34                    | -3.09                   | 36.25                      | 54.00           | -17.75       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

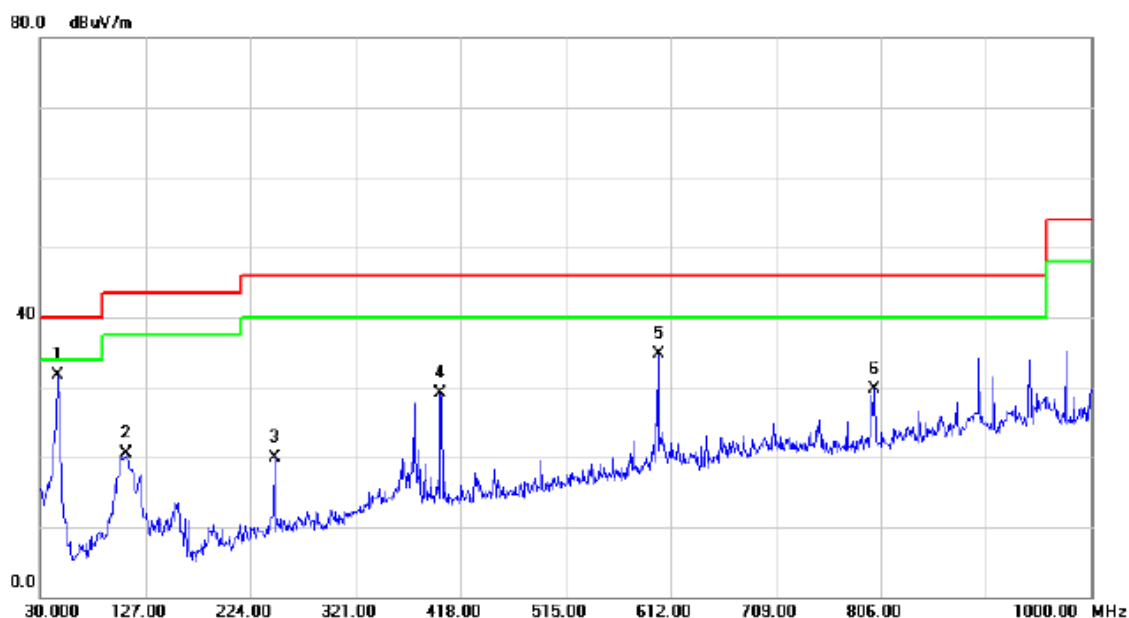
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 47.4600      | 39.06                    | -19.69                  | 19.37                      | 40.00           | -20.63       | QP       |         |
| 2   |     | 123.1200     | 42.46                    | -22.63                  | 19.83                      | 43.50           | -23.67       | QP       |         |
| 3   |     | 246.3100     | 46.37                    | -17.47                  | 28.90                      | 46.00           | -17.10       | QP       |         |
| 4   |     | 400.5400     | 45.79                    | -13.76                  | 32.03                      | 46.00           | -13.97       | QP       |         |
| 5   |     | 480.0800     | 43.10                    | -12.12                  | 30.98                      | 46.00           | -15.02       | QP       |         |
| 6   | *   | 797.2700     | 39.38                    | -6.36                   | 33.02                      | 46.00           | -12.98       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

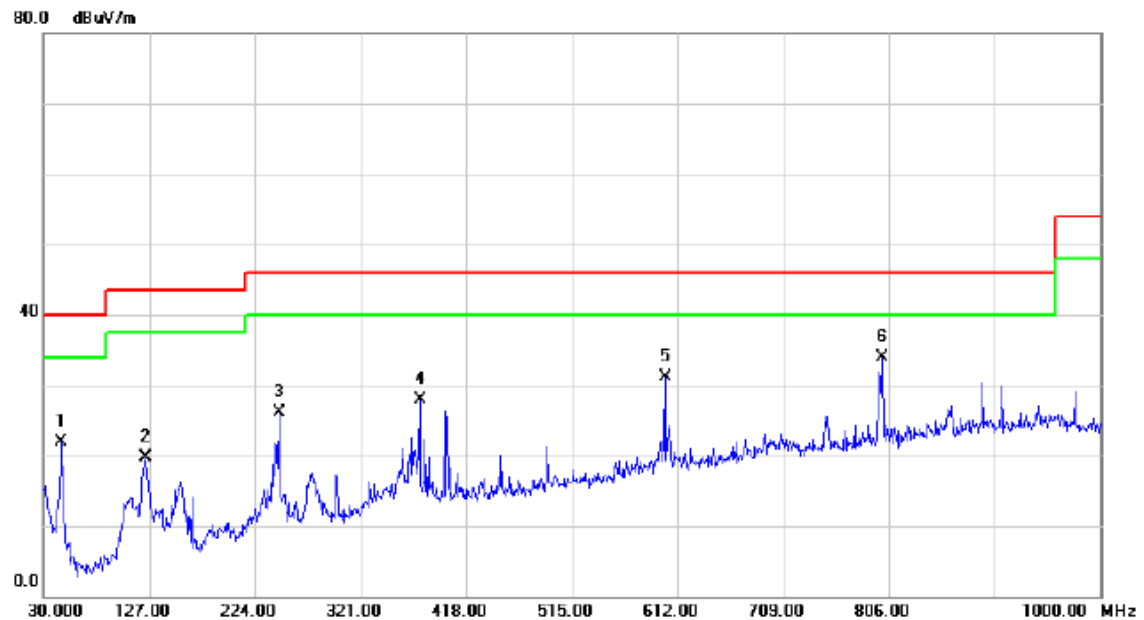
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 45.5200      | 50.55                    | -18.79                  | 31.76                      | 40.00           | -8.24        | QP       |         |
| 2   |     | 109.5400     | 42.78                    | -22.32                  | 20.46                      | 43.50           | -23.04       | QP       |         |
| 3   |     | 246.3100     | 37.47                    | -17.47                  | 20.00                      | 46.00           | -26.00       | QP       |         |
| 4   |     | 399.5700     | 42.95                    | -13.76                  | 29.19                      | 46.00           | -16.81       | QP       |         |
| 5   |     | 600.3600     | 43.42                    | -8.78                   | 34.64                      | 46.00           | -11.36       | QP       |         |
| 6   |     | 800.1800     | 35.96                    | -6.34                   | 29.62                      | 46.00           | -16.38       | QP       |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

## Horizontal

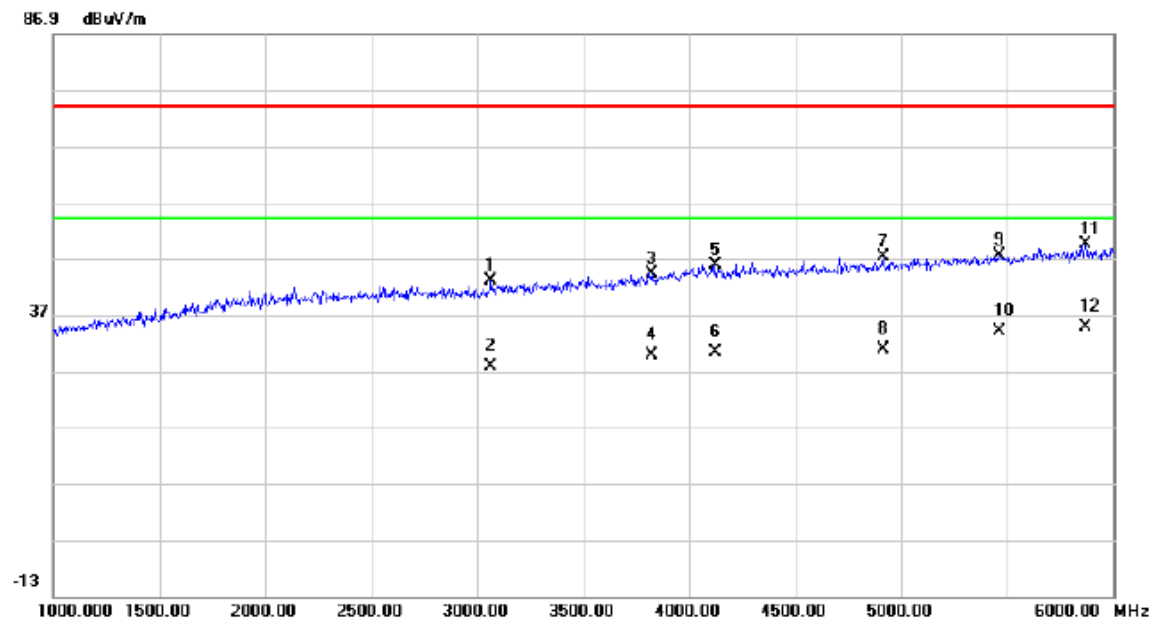


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 46.4900      | 41.03                    | -19.16                  | 21.87                      | 40.00           | -18.13       | QP       |         |
| 2   |     | 123.1200     | 42.28                    | -22.63                  | 19.65                      | 43.50           | -23.85       | QP       |         |
| 3   |     | 246.3100     | 43.64                    | -17.47                  | 26.17                      | 46.00           | -19.83       | QP       |         |
| 4   |     | 375.3200     | 41.39                    | -13.43                  | 27.96                      | 46.00           | -18.04       | QP       |         |
| 5   |     | 600.3600     | 39.86                    | -8.78                   | 31.08                      | 46.00           | -14.92       | QP       |         |
| 6   | *   | 800.1800     | 40.24                    | -6.34                   | 33.90                      | 46.00           | -12.10       | QP       |         |

## **ATTACHMENT C - RADIATED EMISSION (ABOVE 1000MHZ)**

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: Unirise     |

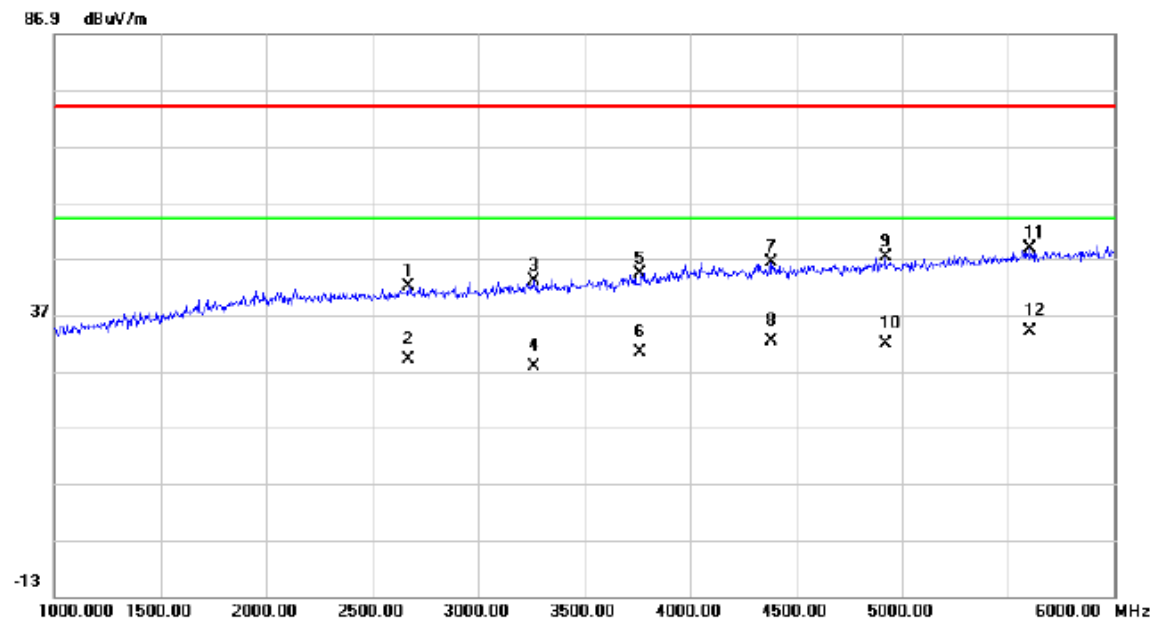
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 3065.000     | 42.66                    | 0.26                    | 42.92                      | 74.00           | -31.08       | peak     |         |
| 2   |     | 3065.000     | 27.50                    | 0.26                    | 27.76                      | 54.00           | -26.24       | AVG      |         |
| 3   |     | 3825.000     | 40.92                    | 3.35                    | 44.27                      | 74.00           | -29.73       | peak     |         |
| 4   |     | 3825.000     | 26.50                    | 3.35                    | 29.85                      | 54.00           | -24.15       | AVG      |         |
| 5   |     | 4120.000     | 41.44                    | 4.45                    | 45.89                      | 74.00           | -28.11       | peak     |         |
| 6   |     | 4120.000     | 25.90                    | 4.45                    | 30.35                      | 54.00           | -23.65       | AVG      |         |
| 7   |     | 4915.000     | 41.26                    | 6.12                    | 47.38                      | 74.00           | -26.62       | peak     |         |
| 8   |     | 4915.000     | 24.60                    | 6.12                    | 30.72                      | 54.00           | -23.28       | AVG      |         |
| 9   |     | 5465.000     | 40.02                    | 7.58                    | 47.60                      | 74.00           | -26.40       | peak     |         |
| 10  |     | 5465.000     | 26.40                    | 7.58                    | 33.98                      | 54.00           | -20.02       | AVG      |         |
| 11  |     | 5870.000     | 41.10                    | 8.36                    | 49.46                      | 74.00           | -24.54       | peak     |         |
| 12  | *   | 5870.000     | 26.50                    | 8.36                    | 34.86                      | 54.00           | -19.14       | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: Unirise     |

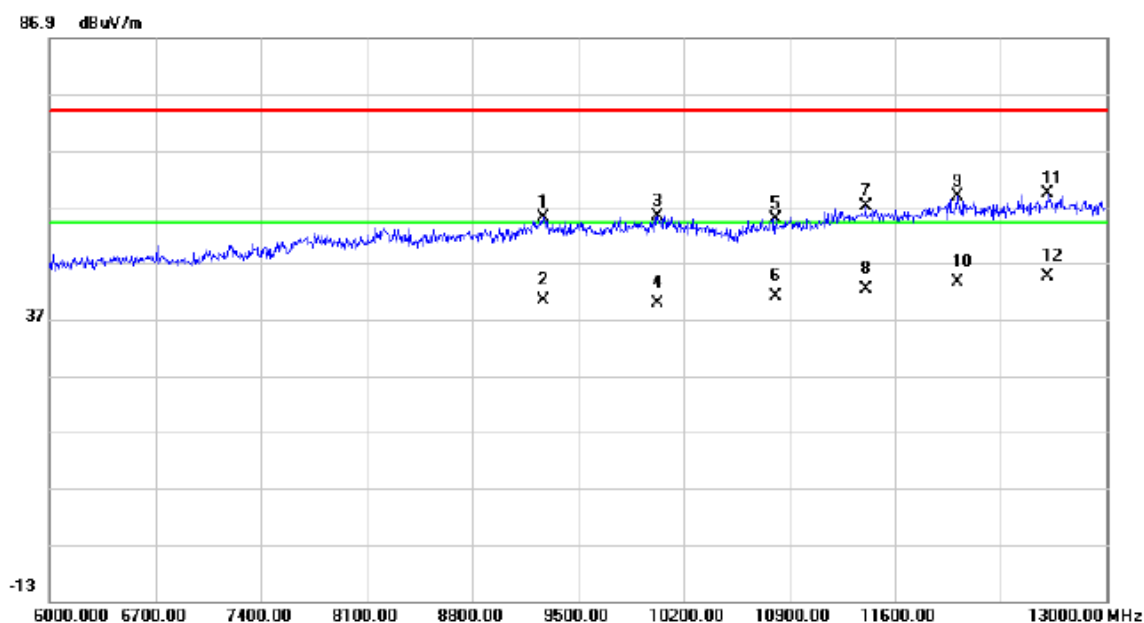
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2670.000     | 42.49                    | -0.41                   | 42.08                      | 74.00           | -31.92       | peak     |         |
| 2   |     | 2670.000     | 29.50                    | -0.41                   | 29.09                      | 54.00           | -24.91       | AVG      |         |
| 3   |     | 3260.000     | 42.10                    | 0.86                    | 42.96                      | 74.00           | -31.04       | peak     |         |
| 4   |     | 3260.000     | 26.80                    | 0.86                    | 27.66                      | 54.00           | -26.34       | AVG      |         |
| 5   |     | 3765.000     | 41.36                    | 3.02                    | 44.38                      | 74.00           | -29.62       | peak     |         |
| 6   |     | 3765.000     | 27.20                    | 3.02                    | 30.22                      | 54.00           | -23.78       | AVG      |         |
| 7   |     | 4385.000     | 41.45                    | 4.83                    | 46.28                      | 74.00           | -27.72       | peak     |         |
| 8   |     | 4385.000     | 27.40                    | 4.83                    | 32.23                      | 54.00           | -21.77       | AVG      |         |
| 9   |     | 4920.000     | 41.06                    | 6.13                    | 47.19                      | 74.00           | -26.81       | peak     |         |
| 10  |     | 4920.000     | 25.60                    | 6.13                    | 31.73                      | 54.00           | -22.27       | AVG      |         |
| 11  |     | 5605.000     | 40.88                    | 7.86                    | 48.74                      | 74.00           | -25.26       | peak     |         |
| 12  | *   | 5605.000     | 26.10                    | 7.86                    | 33.96                      | 54.00           | -20.04       | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: Unirise     |

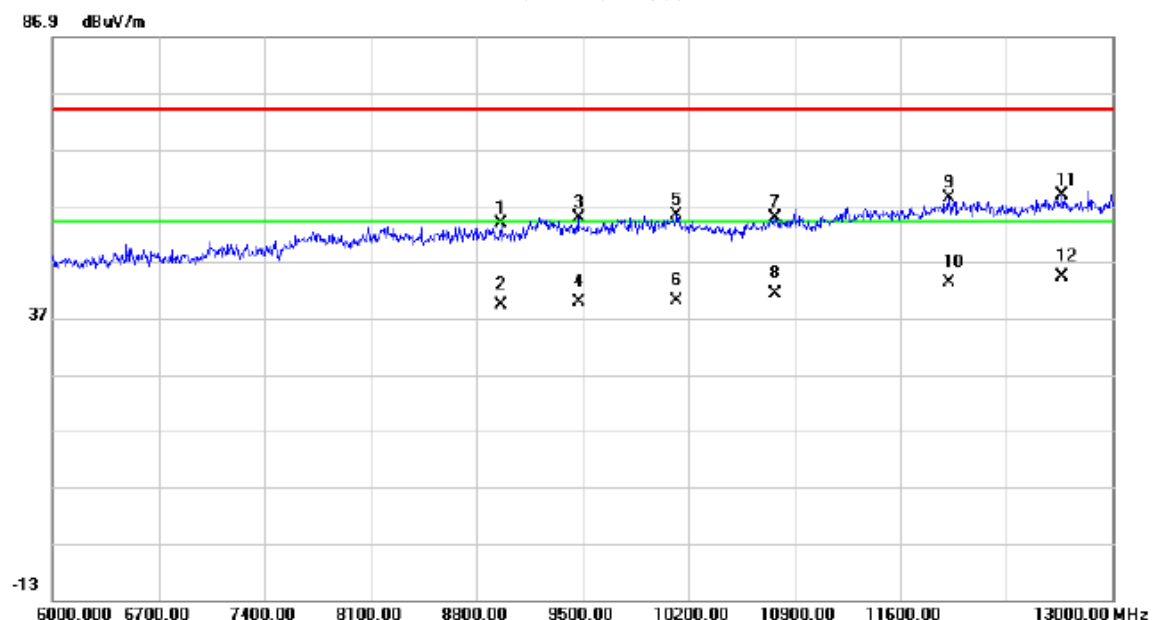
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 9269.000     | 41.60                    | 13.47                   | 55.07                      | 74.00           | -18.93       | peak     |         |
| 2   |     | 9269.000     | 26.70                    | 13.47                   | 40.17                      | 54.00           | -13.83       | AVG      |         |
| 3   |     | 10025.00     | 40.97                    | 14.32                   | 55.29                      | 74.00           | -18.71       | peak     |         |
| 4   |     | 10025.00     | 25.40                    | 14.32                   | 39.72                      | 54.00           | -14.28       | AVG      |         |
| 5   |     | 10809.00     | 39.94                    | 14.95                   | 54.89                      | 74.00           | -19.11       | peak     |         |
| 6   |     | 10809.00     | 26.10                    | 14.95                   | 41.05                      | 54.00           | -12.95       | AVG      |         |
| 7   |     | 11404.00     | 40.30                    | 16.71                   | 57.01                      | 74.00           | -16.99       | peak     |         |
| 8   |     | 11404.00     | 25.64                    | 16.71                   | 42.35                      | 54.00           | -11.65       | AVG      |         |
| 9   |     | 12013.00     | 40.99                    | 17.74                   | 58.73                      | 74.00           | -15.27       | peak     |         |
| 10  |     | 12013.00     | 25.90                    | 17.74                   | 43.64                      | 54.00           | -10.36       | AVG      |         |
| 11  |     | 12608.00     | 40.98                    | 18.19                   | 59.17                      | 74.00           | -14.83       | peak     |         |
| 12  | *   | 12608.00     | 26.30                    | 18.19                   | 44.49                      | 54.00           | -9.51        | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Earphone |
| Note:         | Adapter: BYD +USB Cable: Unirise     |

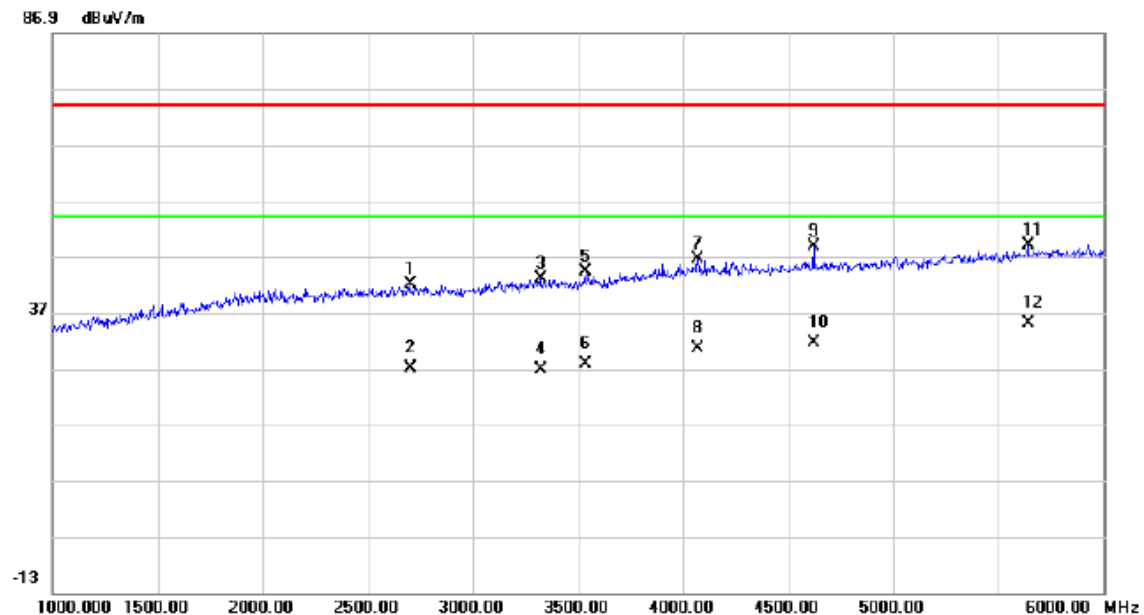
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8961.000     | 40.47                    | 13.26                   | 53.73                      | 74.00           | -20.27       | peak     |         |
| 2   |     | 8961.000     | 26.10                    | 13.26                   | 39.36                      | 54.00           | -14.64       | AVG      |         |
| 3   |     | 9472.000     | 41.18                    | 13.58                   | 54.76                      | 74.00           | -19.24       | peak     |         |
| 4   |     | 9472.000     | 26.10                    | 13.58                   | 39.68                      | 54.00           | -14.32       | AVG      |         |
| 5   |     | 10123.00     | 40.98                    | 14.18                   | 55.16                      | 74.00           | -18.84       | peak     |         |
| 6   |     | 10123.00     | 25.90                    | 14.18                   | 40.08                      | 54.00           | -13.92       | AVG      |         |
| 7   |     | 10774.00     | 39.92                    | 14.81                   | 54.73                      | 74.00           | -19.27       | peak     |         |
| 8   |     | 10774.00     | 26.40                    | 14.81                   | 41.21                      | 54.00           | -12.79       | AVG      |         |
| 9   |     | 11922.00     | 40.59                    | 17.61                   | 58.20                      | 74.00           | -15.80       | peak     |         |
| 10  |     | 11922.00     | 25.60                    | 17.61                   | 43.21                      | 54.00           | -10.79       | AVG      |         |
| 11  |     | 12671.00     | 40.49                    | 18.30                   | 58.79                      | 74.00           | -15.21       | peak     |         |
| 12  | *   | 12671.00     | 26.10                    | 18.30                   | 44.40                      | 54.00           | -9.60        | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: Unirise    |

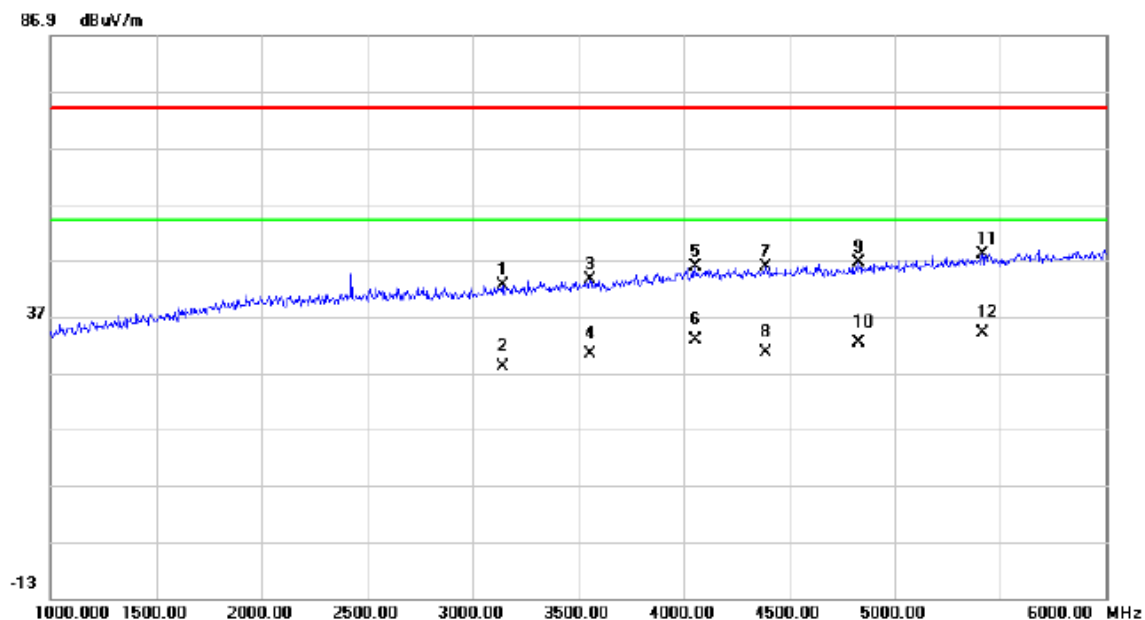
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2700.000     | 42.44                    | -0.37                   | 42.07                      | 74.00           | -31.93       | peak     |         |
| 2   |     | 2700.000     | 27.50                    | -0.37                   | 27.13                      | 54.00           | -26.87       | AVG      |         |
| 3   |     | 3320.000     | 41.95                    | 1.06                    | 43.01                      | 74.00           | -30.99       | peak     |         |
| 4   |     | 3320.000     | 25.60                    | 1.06                    | 26.66                      | 54.00           | -27.34       | AVG      |         |
| 5   |     | 3535.000     | 42.38                    | 1.80                    | 44.18                      | 74.00           | -29.82       | peak     |         |
| 6   |     | 3535.000     | 25.90                    | 1.80                    | 27.70                      | 54.00           | -26.30       | AVG      |         |
| 7   |     | 4070.000     | 42.17                    | 4.38                    | 46.55                      | 74.00           | -27.45       | peak     |         |
| 8   |     | 4070.000     | 26.20                    | 4.38                    | 30.58                      | 54.00           | -23.42       | AVG      |         |
| 9   |     | 4620.000     | 43.57                    | 5.33                    | 48.90                      | 74.00           | -25.10       | peak     |         |
| 10  |     | 4620.000     | 26.30                    | 5.33                    | 31.63                      | 54.00           | -22.37       | AVG      |         |
| 11  |     | 5640.000     | 41.03                    | 7.93                    | 48.96                      | 74.00           | -25.04       | peak     |         |
| 12  | *   | 5640.000     | 27.20                    | 7.93                    | 35.13                      | 54.00           | -18.87       | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: Unirise    |

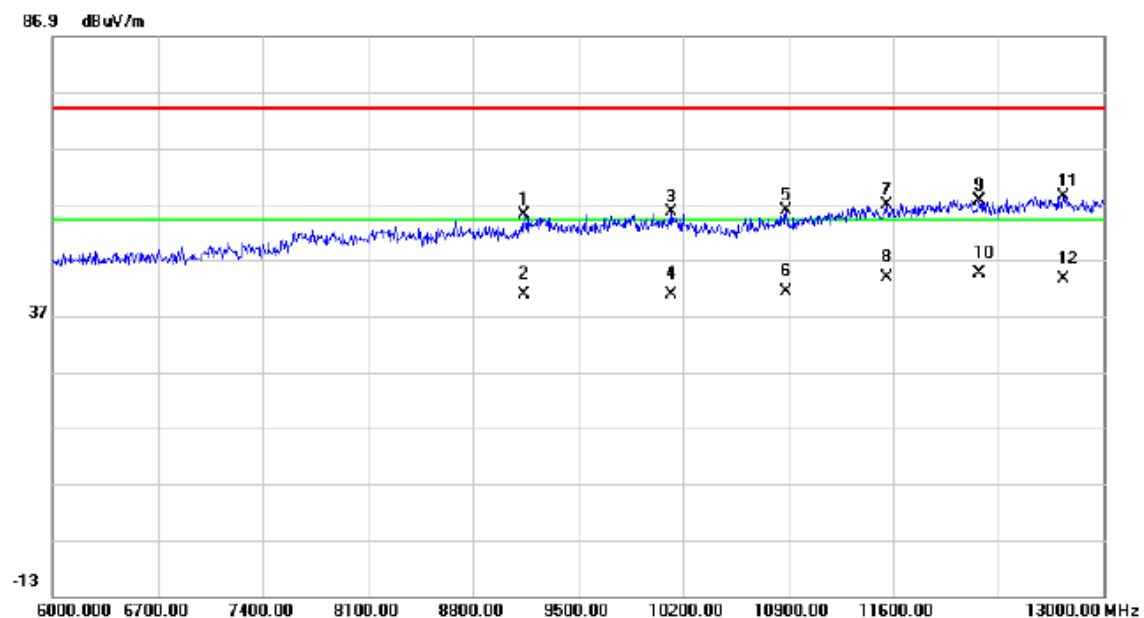
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 3140.000     | 42.11                    | 0.50                    | 42.61                      | 74.00           | -31.39       | peak     |         |
| 2   |     | 3140.000     | 27.60                    | 0.50                    | 28.10                      | 54.00           | -25.90       | AVG      |         |
| 3   |     | 3555.000     | 41.75                    | 1.90                    | 43.65                      | 74.00           | -30.35       | peak     |         |
| 4   |     | 3555.000     | 28.50                    | 1.90                    | 30.40                      | 54.00           | -23.60       | AVG      |         |
| 5   |     | 4055.000     | 41.36                    | 4.36                    | 45.72                      | 74.00           | -28.28       | peak     |         |
| 6   |     | 4055.000     | 28.30                    | 4.36                    | 32.66                      | 54.00           | -21.34       | AVG      |         |
| 7   |     | 4390.000     | 41.02                    | 4.84                    | 45.86                      | 74.00           | -28.14       | peak     |         |
| 8   |     | 4390.000     | 25.60                    | 4.84                    | 30.44                      | 54.00           | -23.56       | AVG      |         |
| 9   |     | 4830.000     | 40.75                    | 5.88                    | 46.63                      | 74.00           | -27.37       | peak     |         |
| 10  |     | 4830.000     | 26.50                    | 5.88                    | 32.38                      | 54.00           | -21.62       | AVG      |         |
| 11  |     | 5415.000     | 40.57                    | 7.44                    | 48.01                      | 74.00           | -25.99       | peak     |         |
| 12  | *   | 5415.000     | 26.70                    | 7.44                    | 34.14                      | 54.00           | -19.86       | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: Unirise    |

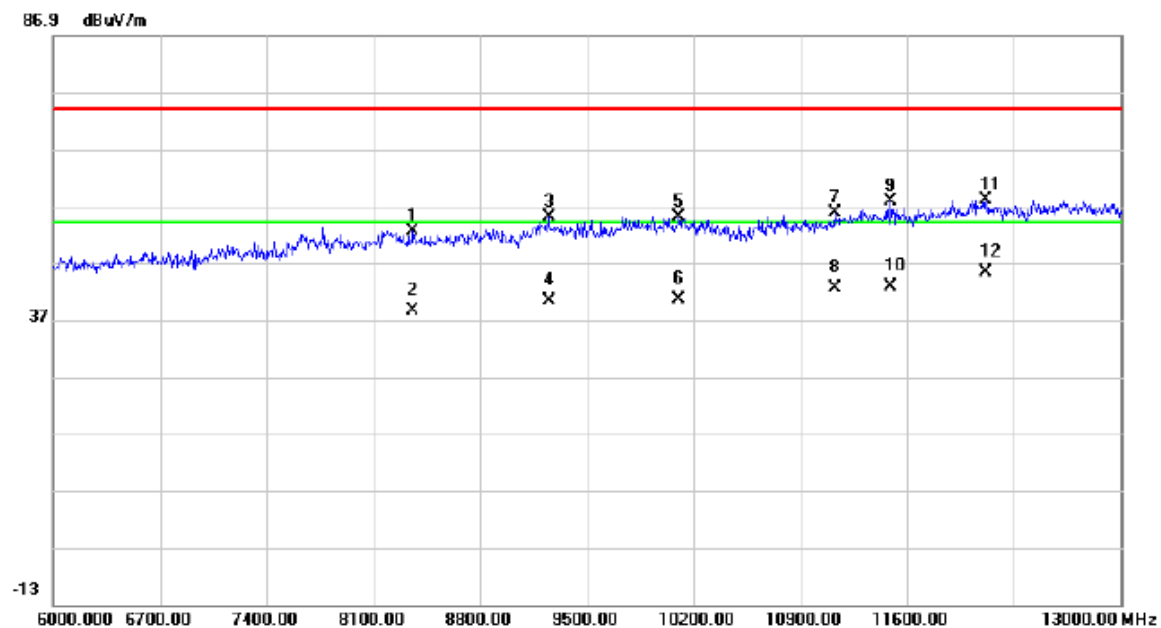
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 9136.000     | 41.66                    | 13.39                   | 55.05                      | 74.00           | -18.95       | peak     |         |
| 2   |     | 9136.000     | 27.50                    | 13.39                   | 40.89                      | 54.00           | -13.11       | AVG      |         |
| 3   |     | 10123.00     | 41.43                    | 14.18                   | 55.61                      | 74.00           | -18.39       | peak     |         |
| 4   |     | 10123.00     | 26.50                    | 14.18                   | 40.68                      | 54.00           | -13.32       | AVG      |         |
| 5   |     | 10886.00     | 40.48                    | 15.28                   | 55.76                      | 74.00           | -18.24       | peak     |         |
| 6   |     | 10886.00     | 25.90                    | 15.28                   | 41.18                      | 54.00           | -12.82       | AVG      |         |
| 7   |     | 11558.00     | 39.63                    | 17.03                   | 56.66                      | 74.00           | -17.34       | peak     |         |
| 8   |     | 11558.00     | 26.70                    | 17.03                   | 43.73                      | 54.00           | -10.27       | AVG      |         |
| 9   |     | 12174.00     | 39.74                    | 17.82                   | 57.56                      | 74.00           | -16.44       | peak     |         |
| 10  | *   | 12174.00     | 26.70                    | 17.82                   | 44.52                      | 54.00           | -9.48        | AVG      |         |
| 11  |     | 12734.00     | 39.90                    | 18.41                   | 58.31                      | 74.00           | -15.69       | peak     |         |
| 12  |     | 12734.00     | 25.10                    | 18.41                   | 43.51                      | 54.00           | -10.49       | AVG      |         |

|               |                                     |
|---------------|-------------------------------------|
| Test Voltage: | AC 120V/60Hz                        |
| Test Mode:    | Adapter+BT+WIFI+GPS+Playing+Speaker |
| Note:         | Adapter: BYD +USB Cable: Unirise    |

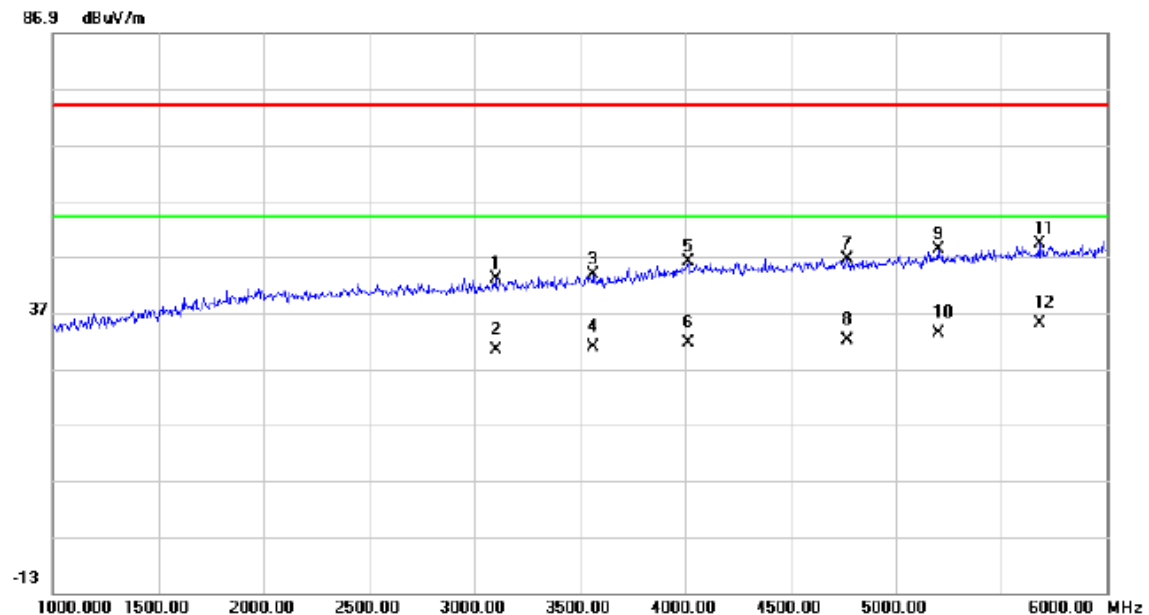
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8359.000     | 40.00                    | 12.50                   | 52.50                      | 74.00           | -21.50       | peak     |         |
| 2   |     | 8359.000     | 26.10                    | 12.50                   | 38.60                      | 54.00           | -15.40       | AVG      |         |
| 3   |     | 9248.000     | 41.52                    | 13.45                   | 54.97                      | 74.00           | -19.03       | peak     |         |
| 4   |     | 9248.000     | 26.80                    | 13.45                   | 40.25                      | 54.00           | -13.75       | AVG      |         |
| 5   |     | 10102.00     | 40.73                    | 14.22                   | 54.95                      | 74.00           | -19.05       | peak     |         |
| 6   |     | 10102.00     | 26.40                    | 14.22                   | 40.62                      | 54.00           | -13.38       | AVG      |         |
| 7   |     | 11124.00     | 39.64                    | 16.05                   | 55.69                      | 74.00           | -18.31       | peak     |         |
| 8   |     | 11124.00     | 26.50                    | 16.05                   | 42.55                      | 54.00           | -11.45       | AVG      |         |
| 9   |     | 11495.00     | 40.94                    | 16.92                   | 57.86                      | 74.00           | -16.14       | peak     |         |
| 10  |     | 11495.00     | 25.80                    | 16.92                   | 42.72                      | 54.00           | -11.28       | AVG      |         |
| 11  |     | 12118.00     | 40.34                    | 17.79                   | 58.13                      | 74.00           | -15.87       | peak     |         |
| 12  | *   | 12118.00     | 27.60                    | 17.79                   | 45.39                      | 54.00           | -8.61        | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on        |
| Note:         | Adapter: Phihong +USB Cable: Unirise |

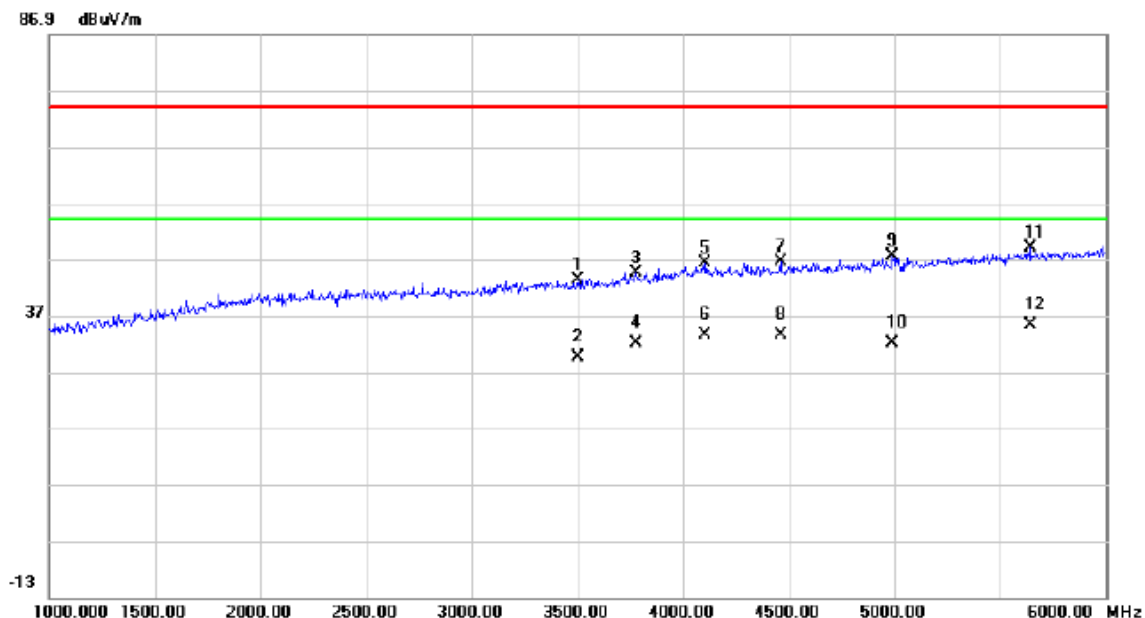
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 3100.000     | 42.70                    | 0.36                    | 43.06                      | 74.00           | -30.94       | peak     |         |
| 2   |     | 3100.000     | 29.90                    | 0.36                    | 30.26                      | 54.00           | -23.74       | AVG      |         |
| 3   |     | 3565.000     | 41.94                    | 1.96                    | 43.90                      | 74.00           | -30.10       | peak     |         |
| 4   |     | 3565.000     | 28.70                    | 1.96                    | 30.66                      | 54.00           | -23.34       | AVG      |         |
| 5   |     | 4015.000     | 41.62                    | 4.30                    | 45.92                      | 74.00           | -28.08       | peak     |         |
| 6   |     | 4015.000     | 27.20                    | 4.30                    | 31.50                      | 54.00           | -22.50       | AVG      |         |
| 7   |     | 4770.000     | 40.82                    | 5.73                    | 46.55                      | 74.00           | -27.45       | peak     |         |
| 8   |     | 4770.000     | 26.30                    | 5.73                    | 32.03                      | 54.00           | -21.97       | AVG      |         |
| 9   |     | 5200.000     | 41.52                    | 6.87                    | 48.39                      | 74.00           | -25.61       | peak     |         |
| 10  |     | 5200.000     | 26.50                    | 6.87                    | 33.37                      | 54.00           | -20.63       | AVG      |         |
| 11  |     | 5680.000     | 41.31                    | 8.01                    | 49.32                      | 74.00           | -24.68       | peak     |         |
| 12  | *   | 5680.000     | 26.90                    | 8.01                    | 34.91                      | 54.00           | -19.09       | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on        |
| Note:         | Adapter: Phihong +USB Cable: Unirise |

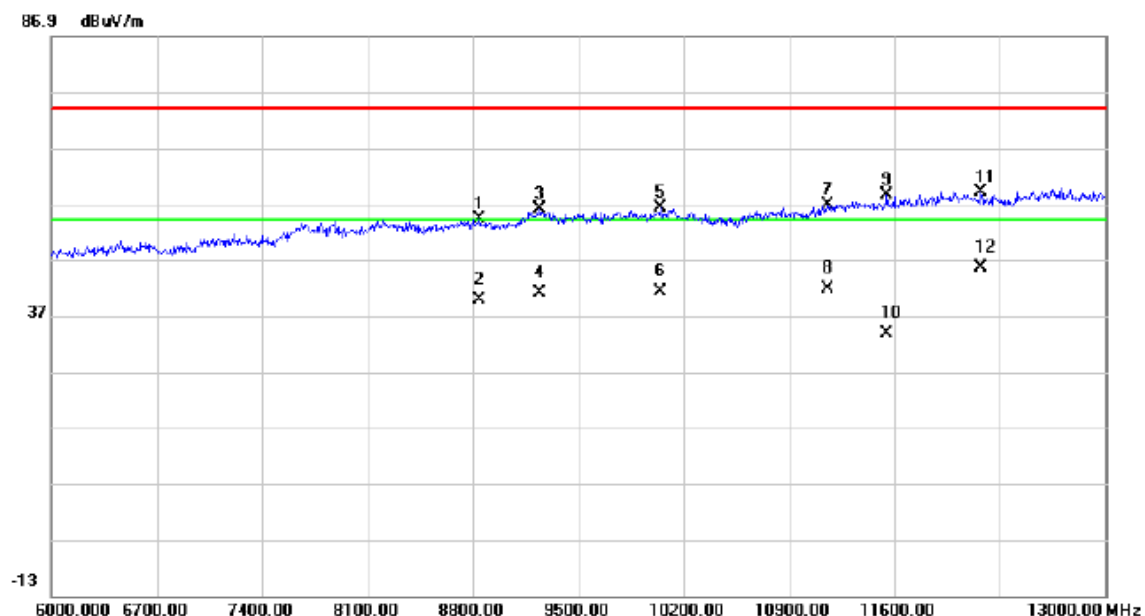
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 3500.000     | 41.72                    | 1.61                    | 43.33                      | 74.00           | -30.67       | peak     |         |
| 2   |     | 3500.000     | 27.90                    | 1.61                    | 29.51                      | 54.00           | -24.49       | AVG      |         |
| 3   |     | 3775.000     | 41.48                    | 3.09                    | 44.57                      | 74.00           | -29.43       | peak     |         |
| 4   |     | 3775.000     | 28.90                    | 3.09                    | 31.99                      | 54.00           | -22.01       | AVG      |         |
| 5   |     | 4105.000     | 41.86                    | 4.43                    | 46.29                      | 74.00           | -27.71       | peak     |         |
| 6   |     | 4105.000     | 29.10                    | 4.43                    | 33.53                      | 54.00           | -20.47       | AVG      |         |
| 7   |     | 4460.000     | 41.50                    | 4.95                    | 46.45                      | 74.00           | -27.55       | peak     |         |
| 8   |     | 4460.000     | 28.50                    | 4.95                    | 33.45                      | 54.00           | -20.55       | AVG      |         |
| 9   |     | 4990.000     | 41.20                    | 6.32                    | 47.52                      | 74.00           | -26.48       | peak     |         |
| 10  |     | 4990.000     | 25.60                    | 6.32                    | 31.92                      | 54.00           | -22.08       | AVG      |         |
| 11  |     | 5640.000     | 41.16                    | 7.93                    | 49.09                      | 74.00           | -24.91       | peak     |         |
| 12  | *   | 5640.000     | 27.40                    | 7.93                    | 35.33                      | 54.00           | -18.67       | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on        |
| Note:         | Adapter: Phihong +USB Cable: Unirise |

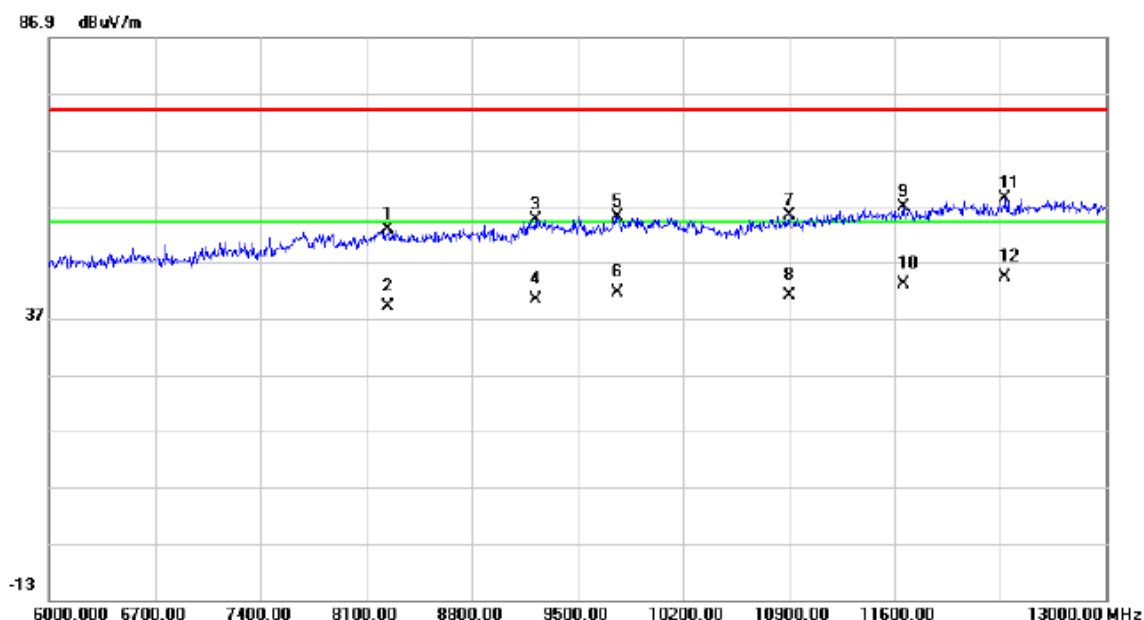
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8842.000     | 41.12                    | 13.05                   | 54.17                      | 74.00           | -19.83       | peak     |         |
| 2   |     | 8842.000     | 26.70                    | 13.05                   | 39.75                      | 54.00           | -14.25       | AVG      |         |
| 3   |     | 9241.000     | 42.62                    | 13.45                   | 56.07                      | 74.00           | -17.93       | peak     |         |
| 4   |     | 9241.000     | 27.50                    | 13.45                   | 40.95                      | 54.00           | -13.05       | AVG      |         |
| 5   |     | 10046.00     | 41.88                    | 14.29                   | 56.17                      | 74.00           | -17.83       | peak     |         |
| 6   |     | 10046.00     | 26.90                    | 14.29                   | 41.19                      | 54.00           | -12.81       | AVG      |         |
| 7   |     | 11159.00     | 40.77                    | 16.13                   | 56.90                      | 74.00           | -17.10       | peak     |         |
| 8   |     | 11159.00     | 25.60                    | 16.13                   | 41.73                      | 54.00           | -12.27       | AVG      |         |
| 9   |     | 11551.00     | 41.47                    | 17.02                   | 58.49                      | 74.00           | -15.51       | peak     |         |
| 10  |     | 11551.00     | 16.70                    | 17.02                   | 33.72                      | 54.00           | -20.28       | AVG      |         |
| 11  |     | 12174.00     | 41.32                    | 17.82                   | 59.14                      | 74.00           | -14.86       | peak     |         |
| 12  | *   | 12174.00     | 27.80                    | 17.82                   | 45.62                      | 54.00           | -8.38        | AVG      |         |

|               |                                      |
|---------------|--------------------------------------|
| Test Voltage: | AC 120V/60Hz                         |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on        |
| Note:         | Adapter: Phihong +USB Cable: Unirise |

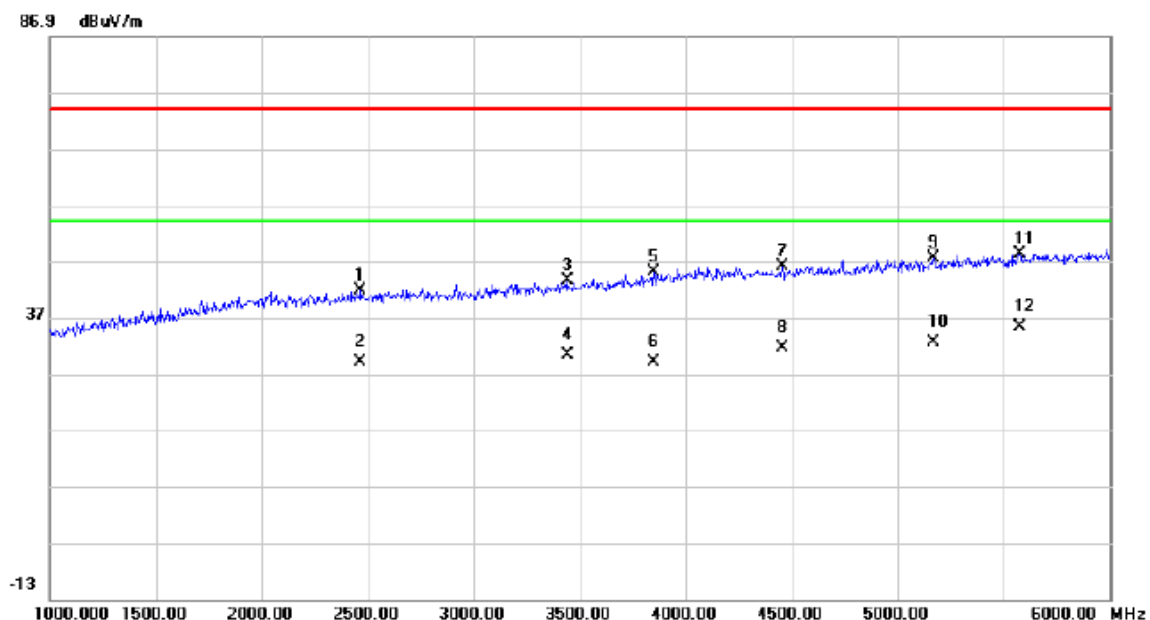
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8247.000     | 40.15                    | 12.56                   | 52.71                      | 74.00           | -21.29       | peak     |         |
| 2   |     | 8247.000     | 26.40                    | 12.56                   | 38.96                      | 54.00           | -15.04       | AVG      |         |
| 3   |     | 9220.000     | 41.14                    | 13.44                   | 54.58                      | 74.00           | -19.42       | peak     |         |
| 4   |     | 9220.000     | 26.90                    | 13.44                   | 40.34                      | 54.00           | -13.66       | AVG      |         |
| 5   |     | 9766.000     | 41.10                    | 13.99                   | 55.09                      | 74.00           | -18.91       | peak     |         |
| 6   |     | 9766.000     | 27.50                    | 13.99                   | 41.49                      | 54.00           | -12.51       | AVG      |         |
| 7   |     | 10900.00     | 39.85                    | 15.34                   | 55.19                      | 74.00           | -18.81       | peak     |         |
| 8   |     | 10900.00     | 25.60                    | 15.34                   | 40.94                      | 54.00           | -13.06       | AVG      |         |
| 9   |     | 11656.00     | 39.71                    | 17.18                   | 56.89                      | 74.00           | -17.11       | peak     |         |
| 10  |     | 11656.00     | 25.90                    | 17.18                   | 43.08                      | 54.00           | -10.92       | AVG      |         |
| 11  |     | 12335.00     | 40.32                    | 17.90                   | 58.22                      | 74.00           | -15.78       | peak     |         |
| 12  | *   | 12335.00     | 26.40                    | 17.90                   | 44.30                      | 54.00           | -9.70        | AVG      |         |

|               |                                  |
|---------------|----------------------------------|
| Test Voltage: | AC 120V/60Hz                     |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on    |
| Note:         | Adapter: BYD +USB Cable: Unirise |

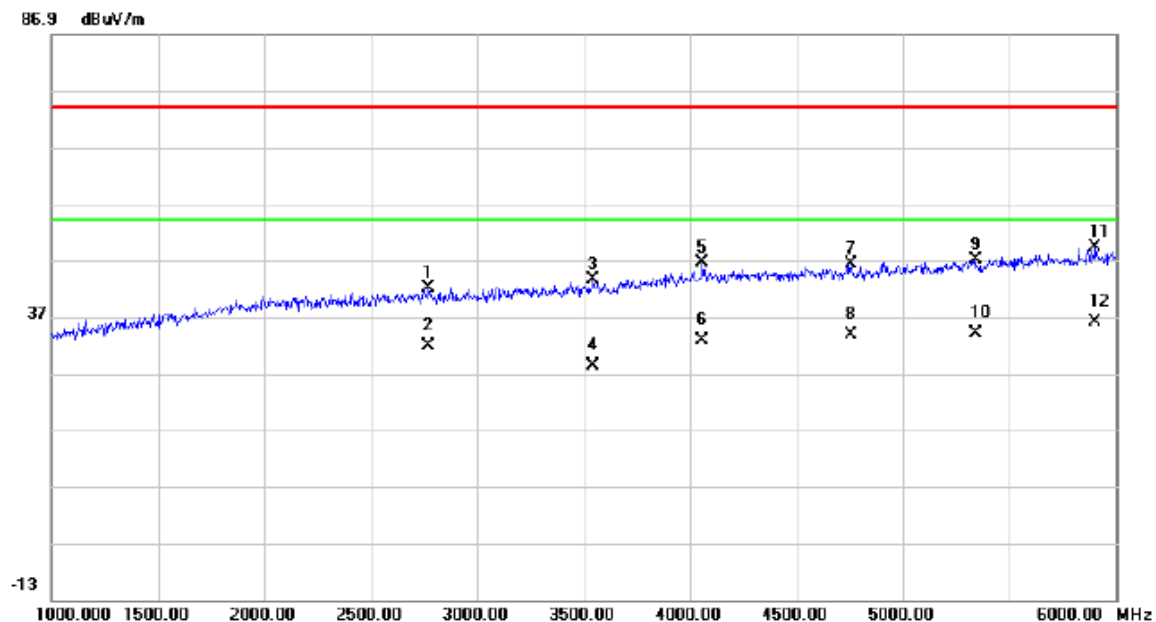
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2465.000     | 42.44                    | -0.70                   | 41.74                      | 74.00           | -32.26       | peak     |         |
| 2   |     | 2465.000     | 29.80                    | -0.70                   | 29.10                      | 54.00           | -24.90       | AVG      |         |
| 3   |     | 3440.000     | 42.04                    | 1.43                    | 43.47                      | 74.00           | -30.53       | peak     |         |
| 4   |     | 3440.000     | 28.90                    | 1.43                    | 30.33                      | 54.00           | -23.67       | AVG      |         |
| 5   |     | 3850.000     | 41.44                    | 3.48                    | 44.92                      | 74.00           | -29.08       | peak     |         |
| 6   |     | 3850.000     | 25.60                    | 3.48                    | 29.08                      | 54.00           | -24.92       | AVG      |         |
| 7   |     | 4455.000     | 41.06                    | 4.94                    | 46.00                      | 74.00           | -28.00       | peak     |         |
| 8   |     | 4455.000     | 26.50                    | 4.94                    | 31.44                      | 54.00           | -22.56       | AVG      |         |
| 9   |     | 5170.000     | 40.66                    | 6.79                    | 47.45                      | 74.00           | -26.55       | peak     |         |
| 10  |     | 5170.000     | 25.80                    | 6.79                    | 32.59                      | 54.00           | -21.41       | AVG      |         |
| 11  |     | 5575.000     | 40.48                    | 7.80                    | 48.28                      | 74.00           | -25.72       | peak     |         |
| 12  | *   | 5575.000     | 27.60                    | 7.80                    | 35.40                      | 54.00           | -18.60       | AVG      |         |

|               |                                  |
|---------------|----------------------------------|
| Test Voltage: | AC 120V/60Hz                     |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on    |
| Note:         | Adapter: BYD +USB Cable: Unirise |

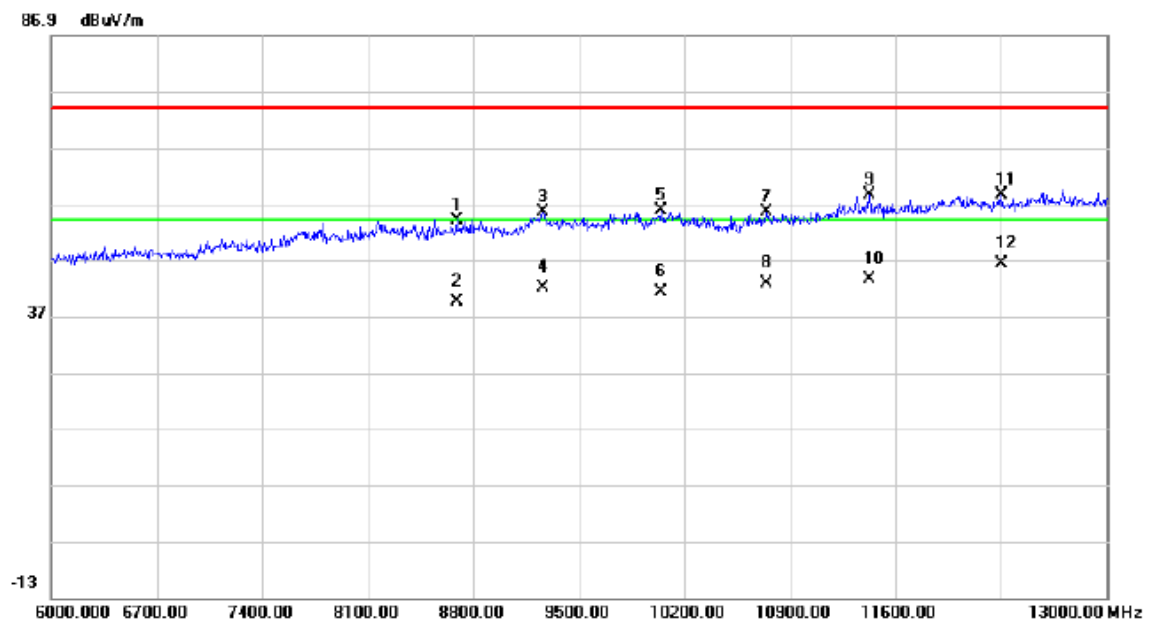
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2770.000     | 42.35                    | -0.28                   | 42.07                      | 74.00           | -31.93       | peak     |         |
| 2   |     | 2770.000     | 32.10                    | -0.28                   | 31.82                      | 54.00           | -22.18       | AVG      |         |
| 3   |     | 3545.000     | 41.58                    | 1.86                    | 43.44                      | 74.00           | -30.56       | peak     |         |
| 4   |     | 3545.000     | 26.50                    | 1.86                    | 28.36                      | 54.00           | -25.64       | AVG      |         |
| 5   |     | 4055.000     | 42.09                    | 4.36                    | 46.45                      | 74.00           | -27.55       | peak     |         |
| 6   |     | 4055.000     | 28.50                    | 4.36                    | 32.86                      | 54.00           | -21.14       | AVG      |         |
| 7   |     | 4755.000     | 40.52                    | 5.69                    | 46.21                      | 74.00           | -27.79       | peak     |         |
| 8   |     | 4755.000     | 28.20                    | 5.69                    | 33.89                      | 54.00           | -20.11       | AVG      |         |
| 9   |     | 5340.000     | 39.77                    | 7.24                    | 47.01                      | 74.00           | -26.99       | peak     |         |
| 10  |     | 5340.000     | 26.74                    | 7.24                    | 33.98                      | 54.00           | -20.02       | AVG      |         |
| 11  |     | 5905.000     | 40.75                    | 8.43                    | 49.18                      | 74.00           | -24.82       | peak     |         |
| 12  | *   | 5905.000     | 27.50                    | 8.43                    | 35.93                      | 54.00           | -18.07       | AVG      |         |

|               |                                  |
|---------------|----------------------------------|
| Test Voltage: | AC 120V/60Hz                     |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on    |
| Note:         | Adapter: BYD +USB Cable: Unirise |

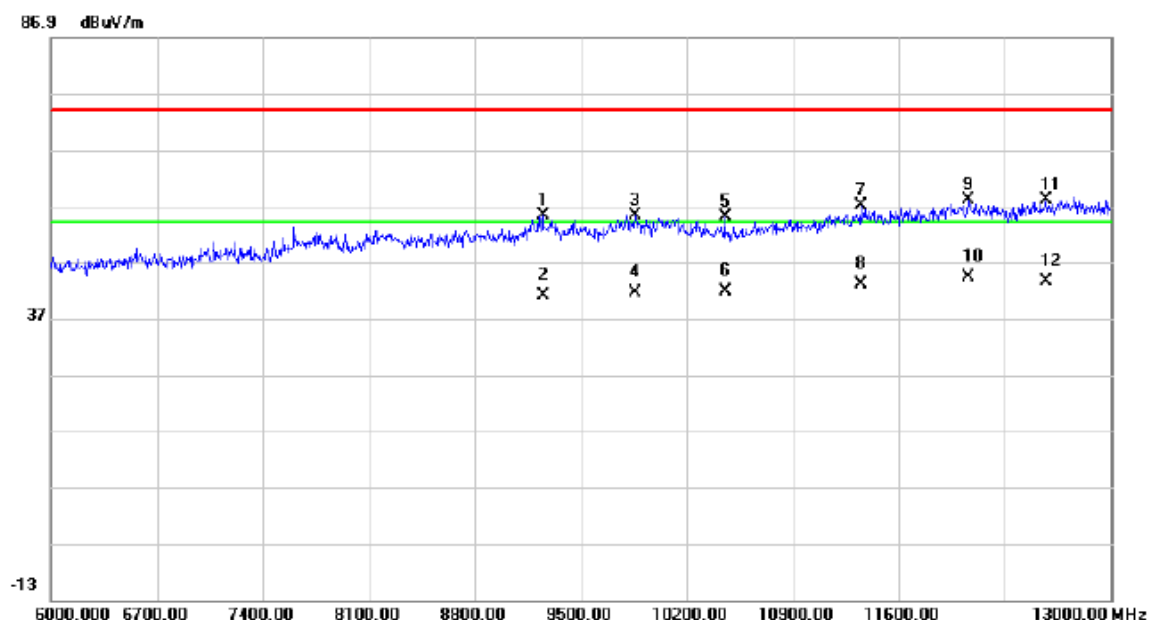
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8688.000     | 41.37                    | 12.78                   | 54.15                      | 74.00           | -19.85       | peak     |         |
| 2   |     | 8688.000     | 26.70                    | 12.78                   | 39.48                      | 54.00           | -14.52       | AVG      |         |
| 3   |     | 9262.000     | 42.14                    | 13.47                   | 55.61                      | 74.00           | -18.39       | peak     |         |
| 4   |     | 9262.000     | 28.60                    | 13.47                   | 42.07                      | 54.00           | -11.93       | AVG      |         |
| 5   |     | 10046.00     | 41.38                    | 14.29                   | 55.67                      | 74.00           | -18.33       | peak     |         |
| 6   |     | 10046.00     | 26.90                    | 14.29                   | 41.19                      | 54.00           | -12.81       | AVG      |         |
| 7   |     | 10746.00     | 40.89                    | 14.69                   | 55.58                      | 74.00           | -18.42       | peak     |         |
| 8   |     | 10746.00     | 28.20                    | 14.69                   | 42.89                      | 54.00           | -11.11       | AVG      |         |
| 9   |     | 11425.00     | 41.86                    | 16.76                   | 58.62                      | 74.00           | -15.38       | peak     |         |
| 10  |     | 11425.00     | 26.80                    | 16.76                   | 43.56                      | 54.00           | -10.44       | AVG      |         |
| 11  |     | 12300.00     | 40.59                    | 17.88                   | 58.47                      | 74.00           | -15.53       | peak     |         |
| 12  | *   | 12300.00     | 28.30                    | 17.88                   | 46.18                      | 54.00           | -7.82        | AVG      |         |

|               |                                  |
|---------------|----------------------------------|
| Test Voltage: | AC 120V/60Hz                     |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on    |
| Note:         | Adapter: BYD +USB Cable: Unirise |

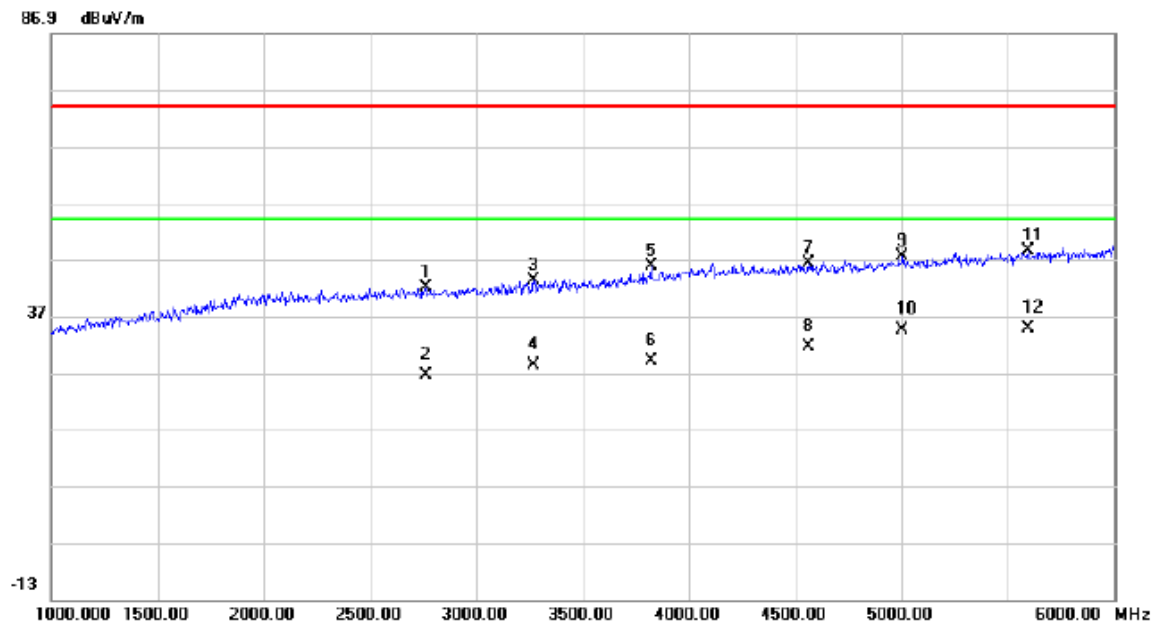
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 9248.000     | 41.82                    | 13.45                   | 55.27                      | 74.00           | -18.73       | peak     |         |
| 2   |     | 9248.000     | 27.60                    | 13.45                   | 41.05                      | 54.00           | -12.95       | AVG      |         |
| 3   |     | 9857.000     | 41.14                    | 14.13                   | 55.27                      | 74.00           | -18.73       | peak     |         |
| 4   |     | 9857.000     | 27.50                    | 14.13                   | 41.63                      | 54.00           | -12.37       | AVG      |         |
| 5   |     | 10452.00     | 41.21                    | 13.74                   | 54.95                      | 74.00           | -19.05       | peak     |         |
| 6   |     | 10452.00     | 28.10                    | 13.74                   | 41.84                      | 54.00           | -12.16       | AVG      |         |
| 7   |     | 11348.00     | 40.48                    | 16.58                   | 57.06                      | 74.00           | -16.94       | peak     |         |
| 8   |     | 11348.00     | 26.40                    | 16.58                   | 42.98                      | 54.00           | -11.02       | AVG      |         |
| 9   |     | 12062.00     | 40.15                    | 17.76                   | 57.91                      | 74.00           | -16.09       | peak     |         |
| 10  | *   | 12062.00     | 26.63                    | 17.76                   | 44.39                      | 54.00           | -9.61        | AVG      |         |
| 11  |     | 12573.00     | 39.92                    | 18.12                   | 58.04                      | 74.00           | -15.96       | peak     |         |
| 12  |     | 12573.00     | 25.50                    | 18.12                   | 43.62                      | 54.00           | -10.38       | AVG      |         |

|               |                                 |
|---------------|---------------------------------|
| Test Voltage: | AC 120V/60Hz                    |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on   |
| Note:         | Adapter: HK +USB Cable: Unirise |

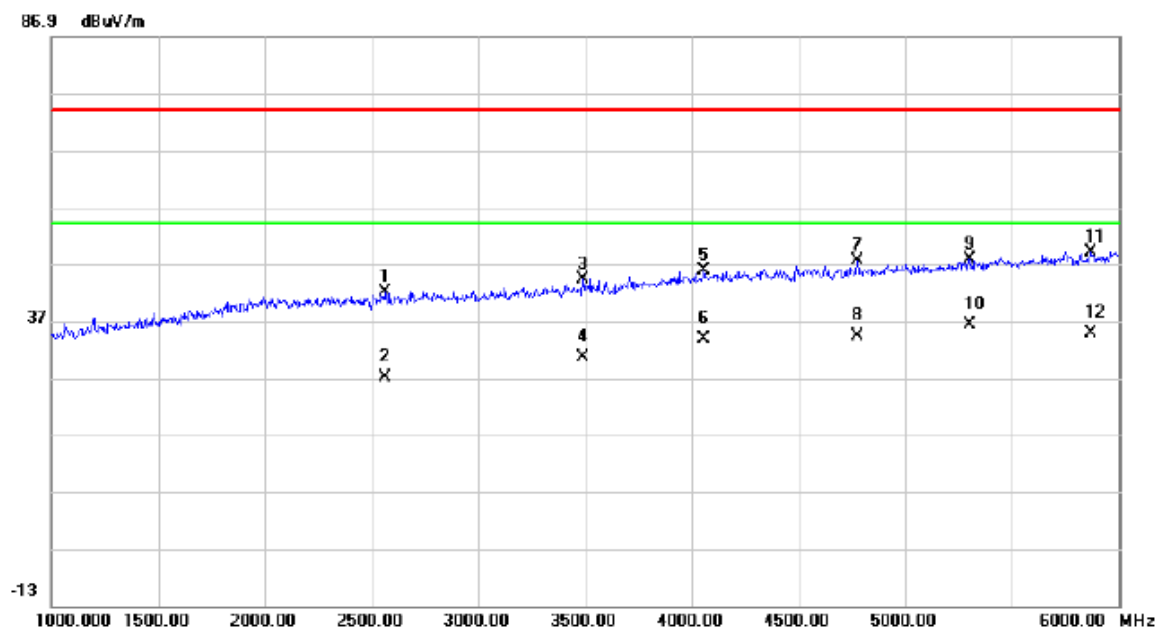
## Vertical



| No. Mk. | Freq.    | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|---------|----------|---------------|----------------|-------------|--------|--------|----------|---------|
|         | MHz      | dBuV          | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1       | 2760.000 | 42.35         | -0.28          | 42.07       | 74.00  | -31.93 | peak     |         |
| 2       | 2760.000 | 26.90         | -0.28          | 26.62       | 54.00  | -27.38 | AVG      |         |
| 3       | 3270.000 | 42.50         | 0.90           | 43.40       | 74.00  | -30.60 | peak     |         |
| 4       | 3270.000 | 27.50         | 0.90           | 28.40       | 54.00  | -25.60 | AVG      |         |
| 5       | 3820.000 | 42.53         | 3.32           | 45.85       | 74.00  | -28.15 | peak     |         |
| 6       | 3820.000 | 25.60         | 3.32           | 28.92       | 54.00  | -25.08 | AVG      |         |
| 7       | 4560.000 | 41.19         | 5.16           | 46.35       | 74.00  | -27.65 | peak     |         |
| 8       | 4560.000 | 26.30         | 5.16           | 31.46       | 54.00  | -22.54 | AVG      |         |
| 9       | 5005.000 | 41.16         | 6.35           | 47.51       | 74.00  | -26.49 | peak     |         |
| 10      | 5005.000 | 28.20         | 6.35           | 34.55       | 54.00  | -19.45 | AVG      |         |
| 11      | 5595.000 | 40.58         | 7.85           | 48.43       | 74.00  | -25.57 | peak     |         |
| 12 *    | 5595.000 | 26.90         | 7.85           | 34.75       | 54.00  | -19.25 | AVG      |         |

|               |                                 |
|---------------|---------------------------------|
| Test Voltage: | AC 120V/60Hz                    |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on   |
| Note:         | Adapter: HK +USB Cable: Unirise |

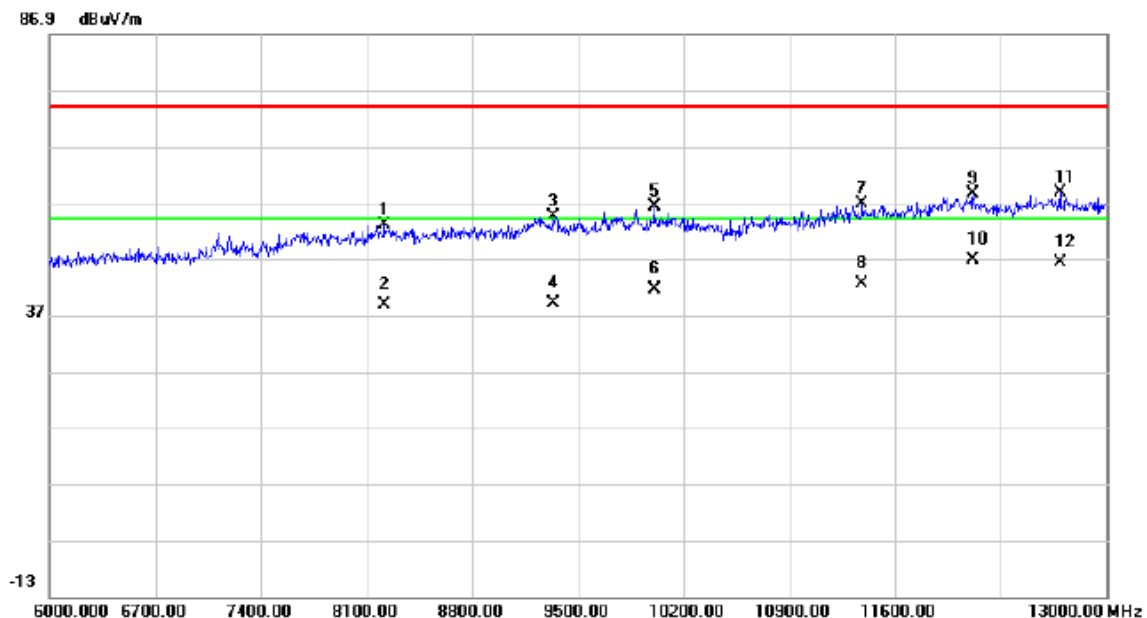
## Horizontal



| No. | Mk. | Freq.    | Reading | Correct | Measure- | Limit  | Margin |          |         |
|-----|-----|----------|---------|---------|----------|--------|--------|----------|---------|
|     |     | MHz      | Level   | Factor  | ment     |        |        | Detector | Comment |
|     |     |          | dBuV    | dB      | dBuV/m   | dBuV/m | dB     |          |         |
| 1   |     | 2560.000 | 42.65   | -0.57   | 42.08    | 74.00  | -31.92 | peak     |         |
| 2   |     | 2560.000 | 27.60   | -0.57   | 27.03    | 54.00  | -26.97 | AVG      |         |
| 3   |     | 3490.000 | 42.60   | 1.58    | 44.18    | 74.00  | -29.82 | peak     |         |
| 4   |     | 3490.000 | 28.96   | 1.58    | 30.54    | 54.00  | -23.46 | AVG      |         |
| 5   |     | 4055.000 | 41.31   | 4.36    | 45.67    | 74.00  | -28.33 | peak     |         |
| 6   |     | 4055.000 | 29.30   | 4.36    | 33.66    | 54.00  | -20.34 | AVG      |         |
| 7   |     | 4775.000 | 41.78   | 5.74    | 47.52    | 74.00  | -26.48 | peak     |         |
| 8   |     | 4775.000 | 28.60   | 5.74    | 34.34    | 54.00  | -19.66 | AVG      |         |
| 9   |     | 5300.000 | 40.61   | 7.14    | 47.75    | 74.00  | -26.25 | peak     |         |
| 10  | *   | 5300.000 | 29.10   | 7.14    | 36.24    | 54.00  | -17.76 | AVG      |         |
| 11  |     | 5870.000 | 40.68   | 8.36    | 49.04    | 74.00  | -24.96 | peak     |         |
| 12  |     | 5870.000 | 26.50   | 8.36    | 34.86    | 54.00  | -19.14 | AVG      |         |

|               |                                 |
|---------------|---------------------------------|
| Test Voltage: | AC 120V/60Hz                    |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on   |
| Note:         | Adapter: HK +USB Cable: Unirise |

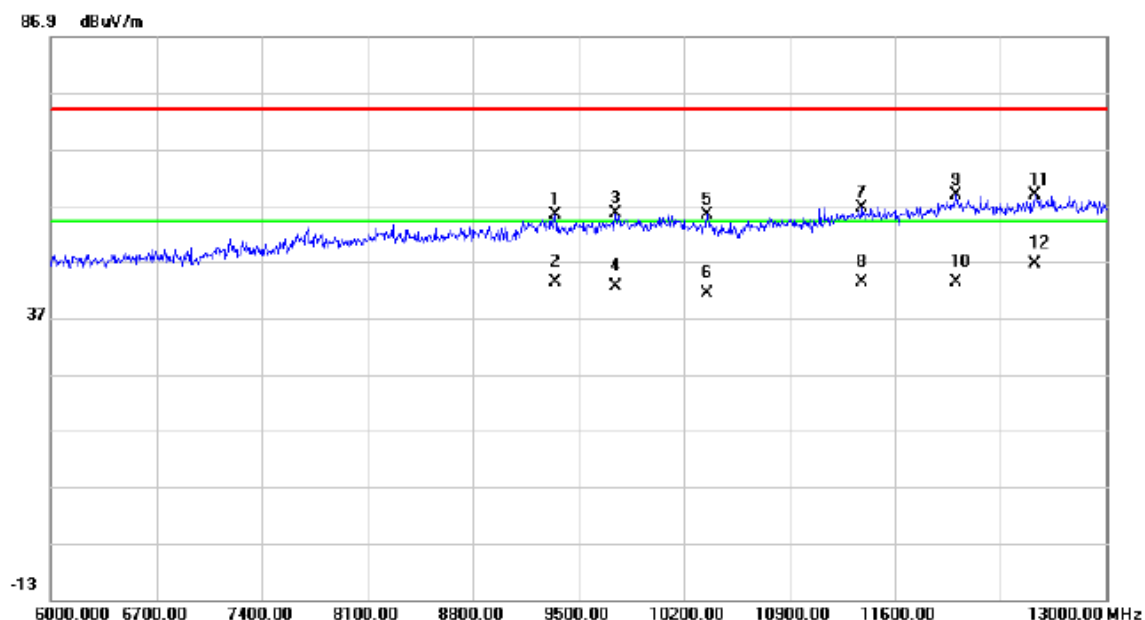
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8219.000     | 40.56                    | 12.57                   | 53.13                      | 74.00           | -20.87       | peak     |         |
| 2   |     | 8219.000     | 26.20                    | 12.57                   | 38.77                      | 54.00           | -15.23       | AVG      |         |
| 3   |     | 9332.000     | 40.96                    | 13.49                   | 54.45                      | 74.00           | -19.55       | peak     |         |
| 4   |     | 9332.000     | 25.60                    | 13.49                   | 39.09                      | 54.00           | -14.91       | AVG      |         |
| 5   |     | 10004.00     | 42.01                    | 14.34                   | 56.35                      | 74.00           | -17.65       | peak     |         |
| 6   |     | 10004.00     | 27.10                    | 14.34                   | 41.44                      | 54.00           | -12.56       | AVG      |         |
| 7   |     | 11383.00     | 40.00                    | 16.66                   | 56.66                      | 74.00           | -17.34       | peak     |         |
| 8   |     | 11383.00     | 25.90                    | 16.66                   | 42.56                      | 54.00           | -11.44       | AVG      |         |
| 9   |     | 12118.00     | 40.72                    | 17.79                   | 58.51                      | 74.00           | -15.49       | peak     |         |
| 10  | *   | 12118.00     | 28.90                    | 17.79                   | 46.69                      | 54.00           | -7.31        | AVG      |         |
| 11  |     | 12692.00     | 40.38                    | 18.33                   | 58.71                      | 74.00           | -15.29       | peak     |         |
| 12  |     | 12692.00     | 27.90                    | 18.33                   | 46.23                      | 54.00           | -7.77        | AVG      |         |

|               |                                 |
|---------------|---------------------------------|
| Test Voltage: | AC 120V/60Hz                    |
| Test Mode:    | Adapter+BT+WIFI+GPS+Camera on   |
| Note:         | Adapter: HK +USB Cable: Unirise |

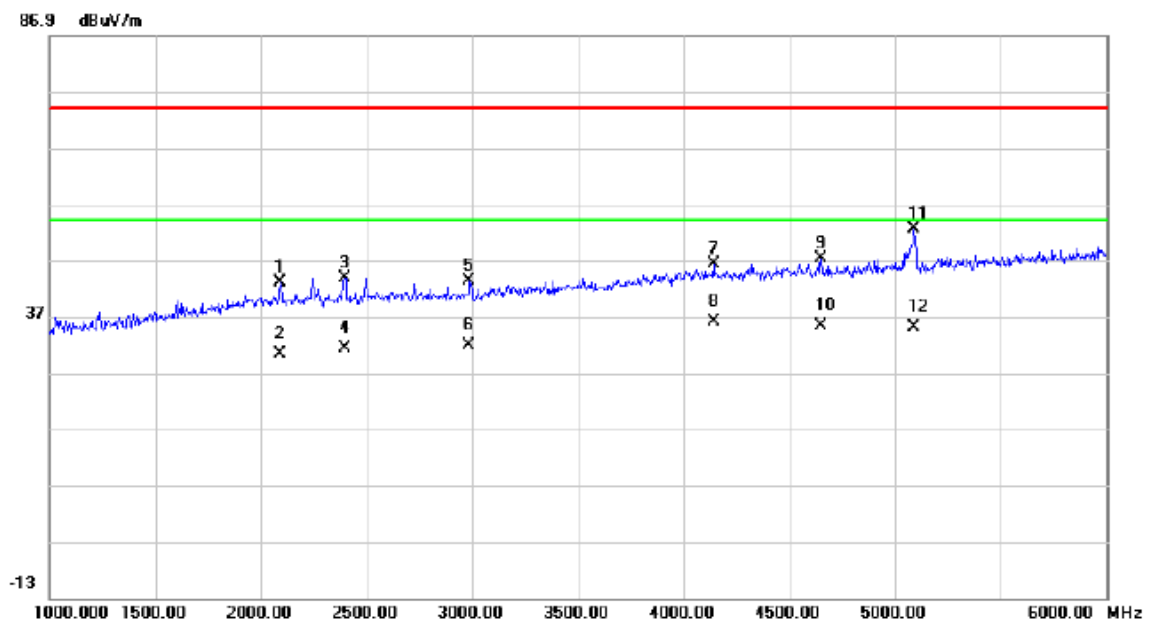
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 9346.000     | 41.70                    | 13.50                   | 55.20                      | 74.00           | -18.80       | peak     |         |
| 2   |     | 9346.000     | 29.80                    | 13.50                   | 43.30                      | 54.00           | -10.70       | AVG      |         |
| 3   |     | 9745.000     | 41.58                    | 13.96                   | 55.54                      | 74.00           | -18.46       | peak     |         |
| 4   |     | 9745.000     | 28.60                    | 13.96                   | 42.56                      | 54.00           | -11.44       | AVG      |         |
| 5   |     | 10354.00     | 41.54                    | 13.86                   | 55.40                      | 74.00           | -18.60       | peak     |         |
| 6   |     | 10354.00     | 27.50                    | 13.86                   | 41.36                      | 54.00           | -12.64       | AVG      |         |
| 7   |     | 11383.00     | 39.98                    | 16.66                   | 56.64                      | 74.00           | -17.36       | peak     |         |
| 8   |     | 11383.00     | 26.50                    | 16.66                   | 43.16                      | 54.00           | -10.84       | AVG      |         |
| 9   |     | 12006.00     | 41.04                    | 17.73                   | 58.77                      | 74.00           | -15.23       | peak     |         |
| 10  |     | 12006.00     | 25.60                    | 17.73                   | 43.33                      | 54.00           | -10.67       | AVG      |         |
| 11  |     | 12524.00     | 40.78                    | 18.03                   | 58.81                      | 74.00           | -15.19       | peak     |         |
| 12  | *   | 12524.00     | 28.40                    | 18.03                   | 46.43                      | 54.00           | -7.57        | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

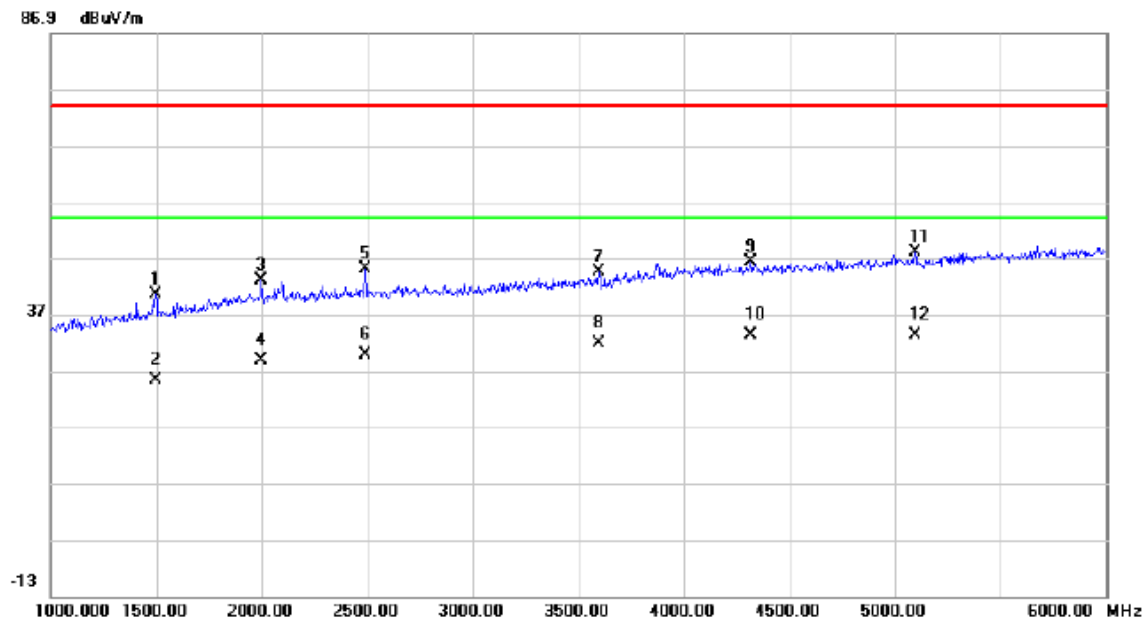
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2090.000     | 44.10                    | -1.13                   | 42.97                      | 74.00           | -31.03       | peak     |         |
| 2   |     | 2090.000     | 31.50                    | -1.13                   | 30.37                      | 54.00           | -23.63       | AVG      |         |
| 3   |     | 2395.000     | 44.65                    | -0.77                   | 43.88                      | 74.00           | -30.12       | peak     |         |
| 4   |     | 2395.000     | 32.10                    | -0.77                   | 31.33                      | 54.00           | -22.67       | AVG      |         |
| 5   |     | 2985.000     | 43.31                    | 0.03                    | 43.34                      | 74.00           | -30.66       | peak     |         |
| 6   |     | 2985.000     | 31.80                    | 0.03                    | 31.83                      | 54.00           | -22.17       | AVG      |         |
| 7   |     | 4140.000     | 41.83                    | 4.48                    | 46.31                      | 74.00           | -27.69       | peak     |         |
| 8   | *   | 4140.000     | 31.50                    | 4.48                    | 35.98                      | 54.00           | -18.02       | AVG      |         |
| 9   |     | 4650.000     | 41.97                    | 5.40                    | 47.37                      | 74.00           | -26.63       | peak     |         |
| 10  |     | 4650.000     | 29.80                    | 5.40                    | 35.20                      | 54.00           | -18.80       | AVG      |         |
| 11  |     | 5090.000     | 45.91                    | 6.58                    | 52.49                      | 74.00           | -21.51       | peak     |         |
| 12  |     | 5090.000     | 28.50                    | 6.58                    | 35.08                      | 54.00           | -18.92       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable:                                  |

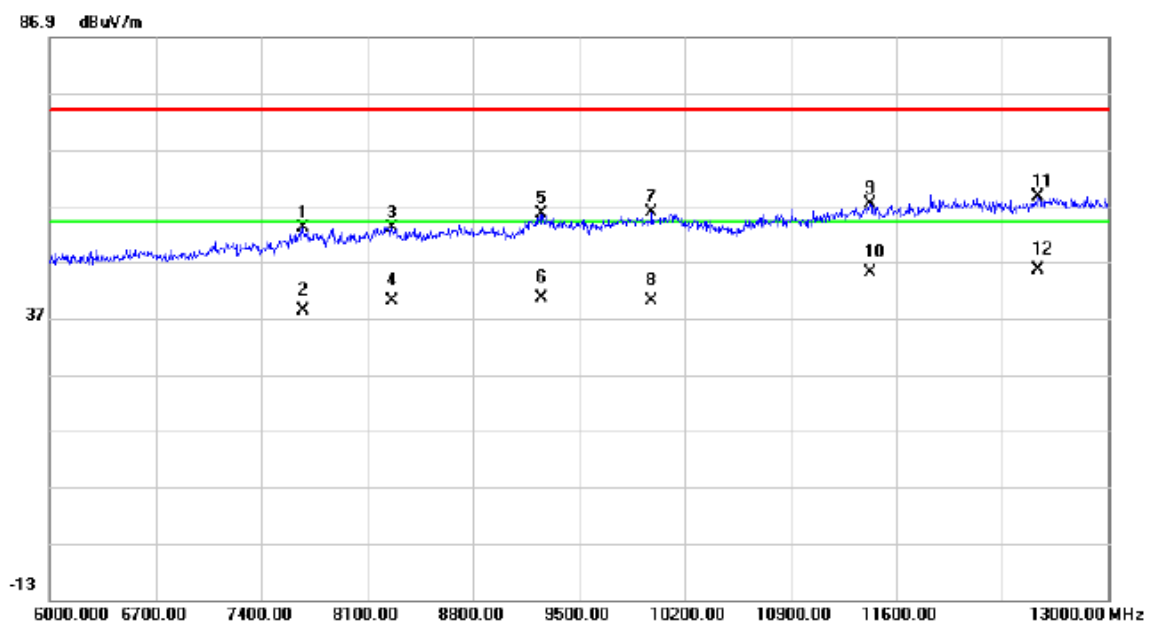
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 1495.000     | 45.44                    | -4.81                   | 40.63                      | 74.00           | -33.37       | peak     |         |
| 2   |     | 1495.000     | 30.20                    | -4.81                   | 25.39                      | 54.00           | -28.61       | AVG      |         |
| 3   |     | 1995.000     | 44.23                    | -1.26                   | 42.97                      | 74.00           | -31.03       | peak     |         |
| 4   |     | 1995.000     | 30.10                    | -1.26                   | 28.84                      | 54.00           | -25.16       | AVG      |         |
| 5   |     | 2490.000     | 45.68                    | -0.67                   | 45.01                      | 74.00           | -28.99       | peak     |         |
| 6   |     | 2490.000     | 30.50                    | -0.67                   | 29.83                      | 54.00           | -24.17       | AVG      |         |
| 7   |     | 3595.000     | 42.31                    | 2.13                    | 44.44                      | 74.00           | -29.56       | peak     |         |
| 8   |     | 3595.000     | 29.60                    | 2.13                    | 31.73                      | 54.00           | -22.27       | AVG      |         |
| 9   |     | 4315.000     | 41.46                    | 4.74                    | 46.20                      | 74.00           | -27.80       | peak     |         |
| 10  | *   | 4315.000     | 28.60                    | 4.74                    | 33.34                      | 54.00           | -20.66       | AVG      |         |
| 11  |     | 5095.000     | 41.42                    | 6.59                    | 48.01                      | 74.00           | -25.99       | peak     |         |
| 12  |     | 5095.000     | 26.70                    | 6.59                    | 33.29                      | 54.00           | -20.71       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Unirise                          |

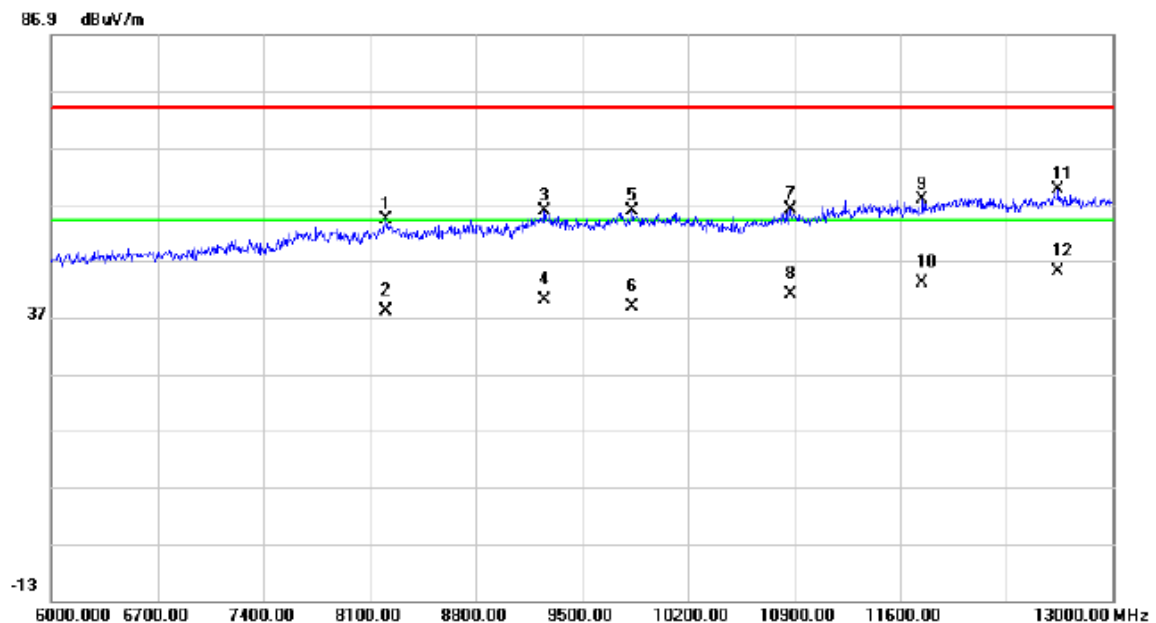
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 7673.000     | 41.08                    | 11.92                   | 53.00                      | 74.00           | -21.00       | peak     |         |
| 2   |     | 7673.000     | 26.40                    | 11.92                   | 38.32                      | 54.00           | -15.68       | AVG      |         |
| 3   |     | 8261.000     | 40.59                    | 12.55                   | 53.14                      | 74.00           | -20.86       | peak     |         |
| 4   |     | 8261.000     | 27.50                    | 12.55                   | 40.05                      | 54.00           | -13.95       | AVG      |         |
| 5   |     | 9248.000     | 42.05                    | 13.45                   | 55.50                      | 74.00           | -18.50       | peak     |         |
| 6   |     | 9248.000     | 27.10                    | 13.45                   | 40.55                      | 54.00           | -13.45       | AVG      |         |
| 7   |     | 9983.000     | 41.53                    | 14.33                   | 55.86                      | 74.00           | -18.14       | peak     |         |
| 8   |     | 9983.000     | 25.60                    | 14.33                   | 39.93                      | 54.00           | -14.07       | AVG      |         |
| 9   |     | 11425.00     | 40.51                    | 16.76                   | 57.27                      | 74.00           | -16.73       | peak     |         |
| 10  |     | 11425.00     | 28.20                    | 16.76                   | 44.96                      | 54.00           | -9.04        | AVG      |         |
| 11  |     | 12538.00     | 40.52                    | 18.05                   | 58.57                      | 74.00           | -15.43       | peak     |         |
| 12  | *   | 12538.00     | 27.50                    | 18.05                   | 45.55                      | 54.00           | -8.45        | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable:                                  |

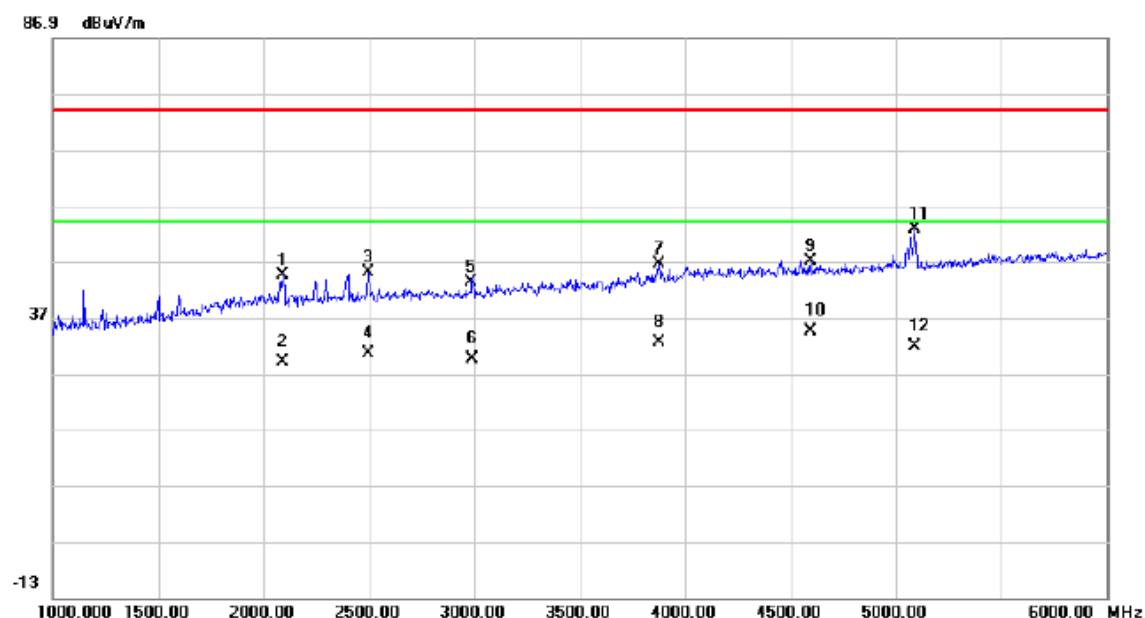
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8205.000     | 41.63                    | 12.57                   | 54.20                      | 74.00           | -19.80       | peak     |         |
| 2   |     | 8205.000     | 25.40                    | 12.57                   | 37.97                      | 54.00           | -16.03       | AVG      |         |
| 3   |     | 9255.000     | 42.27                    | 13.47                   | 55.74                      | 74.00           | -18.26       | peak     |         |
| 4   |     | 9255.000     | 26.50                    | 13.47                   | 39.97                      | 54.00           | -14.03       | AVG      |         |
| 5   |     | 9829.000     | 41.70                    | 14.09                   | 55.79                      | 74.00           | -18.21       | peak     |         |
| 6   |     | 9829.000     | 24.60                    | 14.09                   | 38.69                      | 54.00           | -15.31       | AVG      |         |
| 7   |     | 10872.000    | 40.91                    | 15.22                   | 56.13                      | 74.00           | -17.87       | peak     |         |
| 8   |     | 10872.000    | 25.70                    | 15.22                   | 40.92                      | 54.00           | -13.08       | AVG      |         |
| 9   |     | 11747.000    | 40.52                    | 17.33                   | 57.85                      | 74.00           | -16.15       | peak     |         |
| 10  |     | 11747.000    | 25.80                    | 17.33                   | 43.13                      | 54.00           | -10.87       | AVG      |         |
| 11  |     | 12643.000    | 41.32                    | 18.24                   | 59.56                      | 74.00           | -14.44       | peak     |         |
| 12  | *   | 12643.000    | 26.80                    | 18.24                   | 45.04                      | 54.00           | -8.96        | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

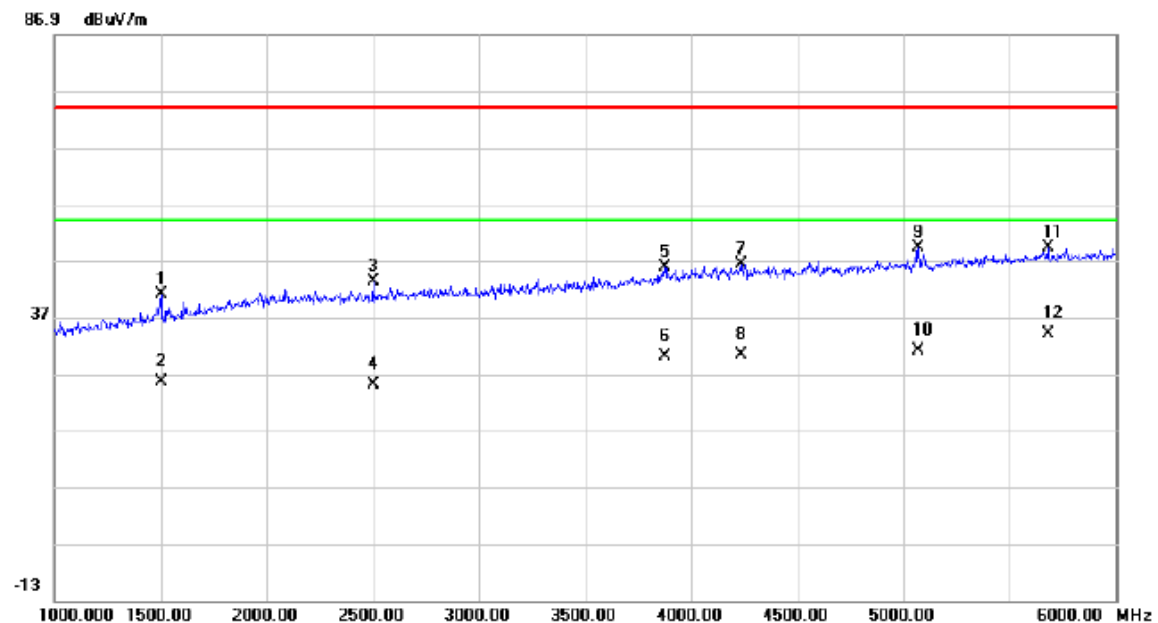
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 2090.000     | 45.73                    | -1.13                   | 44.60                      | 74.00           | -29.40       | peak     |         |
| 2   |     | 2090.000     | 30.10                    | -1.13                   | 28.97                      | 54.00           | -25.03       | AVG      |         |
| 3   |     | 2495.000     | 45.73                    | -0.65                   | 45.08                      | 74.00           | -28.92       | peak     |         |
| 4   |     | 2495.000     | 31.20                    | -0.65                   | 30.55                      | 54.00           | -23.45       | AVG      |         |
| 5   |     | 2985.000     | 43.14                    | 0.03                    | 43.17                      | 74.00           | -30.83       | peak     |         |
| 6   |     | 2985.000     | 29.60                    | 0.03                    | 29.63                      | 54.00           | -24.37       | AVG      |         |
| 7   |     | 3875.000     | 43.01                    | 3.62                    | 46.63                      | 74.00           | -27.37       | peak     |         |
| 8   |     | 3875.000     | 28.90                    | 3.62                    | 32.52                      | 54.00           | -21.48       | AVG      |         |
| 9   |     | 4595.000     | 41.85                    | 5.26                    | 47.11                      | 74.00           | -26.89       | peak     |         |
| 10  | *   | 4595.000     | 29.20                    | 5.26                    | 34.46                      | 54.00           | -19.54       | AVG      |         |
| 11  |     | 5090.000     | 46.26                    | 6.58                    | 52.84                      | 74.00           | -21.16       | peak     |         |
| 12  |     | 5090.000     | 25.30                    | 6.58                    | 31.88                      | 54.00           | -22.12       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

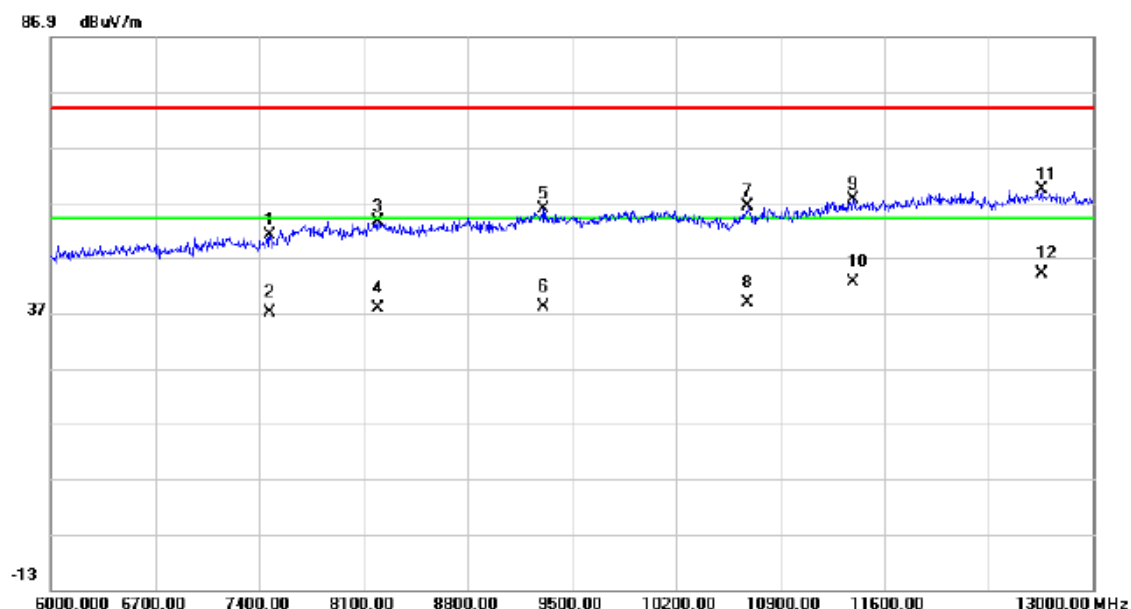
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 1500.000     | 45.80                    | -4.78                   | 41.02                      | 74.00           | -32.98       | peak     |         |
| 2   |     | 1500.000     | 30.40                    | -4.78                   | 25.62                      | 54.00           | -28.38       | AVG      |         |
| 3   |     | 2500.000     | 44.03                    | -0.65                   | 43.38                      | 74.00           | -30.62       | peak     |         |
| 4   |     | 2500.000     | 25.60                    | -0.65                   | 24.95                      | 54.00           | -29.05       | AVG      |         |
| 5   |     | 3875.000     | 42.28                    | 3.62                    | 45.90                      | 74.00           | -28.10       | peak     |         |
| 6   |     | 3875.000     | 26.30                    | 3.62                    | 29.92                      | 54.00           | -24.08       | AVG      |         |
| 7   |     | 4235.000     | 41.77                    | 4.62                    | 46.39                      | 74.00           | -27.61       | peak     |         |
| 8   |     | 4235.000     | 25.60                    | 4.62                    | 30.22                      | 54.00           | -23.78       | AVG      |         |
| 9   |     | 5070.000     | 42.85                    | 6.53                    | 49.38                      | 74.00           | -24.62       | peak     |         |
| 10  |     | 5070.000     | 24.60                    | 6.53                    | 31.13                      | 54.00           | -22.87       | AVG      |         |
| 11  |     | 5680.000     | 41.39                    | 8.01                    | 49.40                      | 74.00           | -24.60       | peak     |         |
| 12  | *   | 5680.000     | 26.10                    | 8.01                    | 34.11                      | 54.00           | -19.89       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

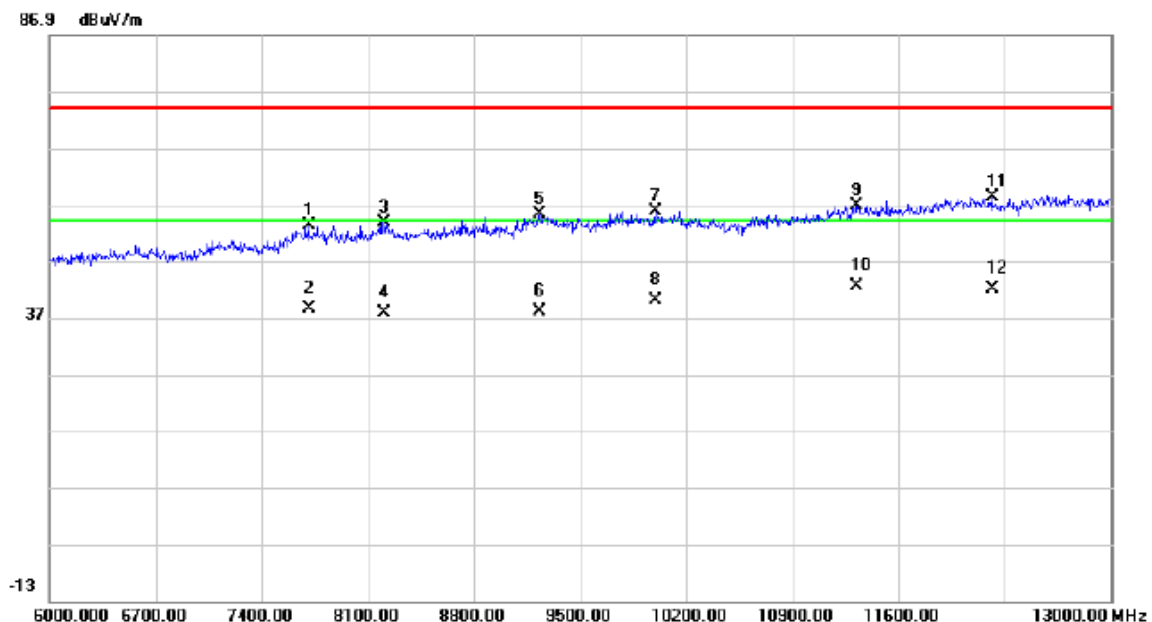
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 7470.00      | 39.59                    | 11.43                   | 51.02                      | 74.00           | -22.98       | peak     |         |
| 2   |     | 7470.00      | 25.60                    | 11.43                   | 37.03                      | 54.00           | -16.97       | AVG      |         |
| 3   |     | 8198.00      | 40.90                    | 12.58                   | 53.48                      | 74.00           | -20.52       | peak     |         |
| 4   |     | 8198.00      | 25.20                    | 12.58                   | 37.78                      | 54.00           | -16.22       | AVG      |         |
| 5   |     | 9311.00      | 42.41                    | 13.49                   | 55.90                      | 74.00           | -18.10       | peak     |         |
| 6   |     | 9311.00      | 24.60                    | 13.49                   | 38.09                      | 54.00           | -15.91       | AVG      |         |
| 7   |     | 10676.00     | 41.76                    | 14.40                   | 56.16                      | 74.00           | -17.84       | peak     |         |
| 8   |     | 10676.00     | 24.50                    | 14.40                   | 38.90                      | 54.00           | -15.10       | AVG      |         |
| 9   |     | 11390.00     | 40.94                    | 16.68                   | 57.62                      | 74.00           | -16.38       | peak     |         |
| 10  |     | 11390.00     | 25.90                    | 16.68                   | 42.58                      | 54.00           | -11.42       | AVG      |         |
| 11  |     | 12657.00     | 40.95                    | 18.28                   | 59.23                      | 74.00           | -14.77       | peak     |         |
| 12  | *   | 12657.00     | 25.80                    | 18.28                   | 44.08                      | 54.00           | -9.92        | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: Connrex                          |

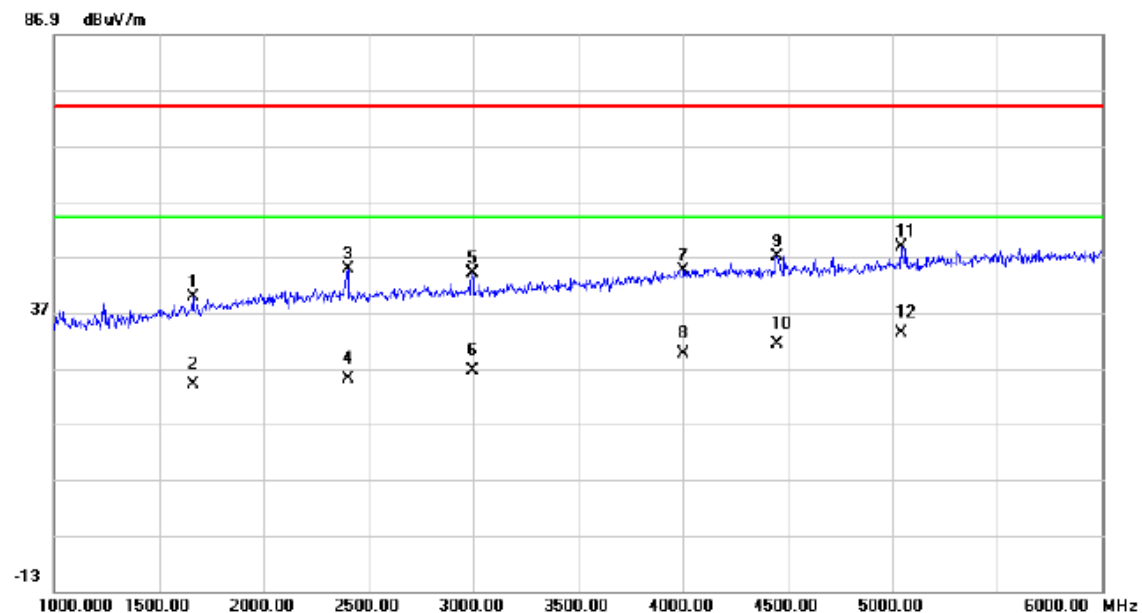
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 7708.000     | 41.34                    | 12.01                   | 53.35                      | 74.00           | -20.65       | peak     |         |
| 2   |     | 7708.000     | 26.50                    | 12.01                   | 38.51                      | 54.00           | -15.49       | AVG      |         |
| 3   |     | 8205.000     | 41.09                    | 12.57                   | 53.66                      | 74.00           | -20.34       | peak     |         |
| 4   |     | 8205.000     | 25.30                    | 12.57                   | 37.87                      | 54.00           | -16.13       | AVG      |         |
| 5   |     | 9234.000     | 41.85                    | 13.44                   | 55.29                      | 74.00           | -18.71       | peak     |         |
| 6   |     | 9234.000     | 24.50                    | 13.44                   | 37.94                      | 54.00           | -16.06       | AVG      |         |
| 7   |     | 9997.000     | 41.48                    | 14.35                   | 55.83                      | 74.00           | -18.17       | peak     |         |
| 8   |     | 9997.000     | 25.80                    | 14.35                   | 40.15                      | 54.00           | -13.85       | AVG      |         |
| 9   |     | 11327.00     | 40.34                    | 16.53                   | 56.87                      | 74.00           | -17.13       | peak     |         |
| 10  | *   | 11327.00     | 25.90                    | 16.53                   | 42.43                      | 54.00           | -11.57       | AVG      |         |
| 11  |     | 12216.00     | 40.44                    | 17.83                   | 58.27                      | 74.00           | -15.73       | peak     |         |
| 12  |     | 12216.00     | 24.30                    | 17.83                   | 42.13                      | 54.00           | -11.87       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

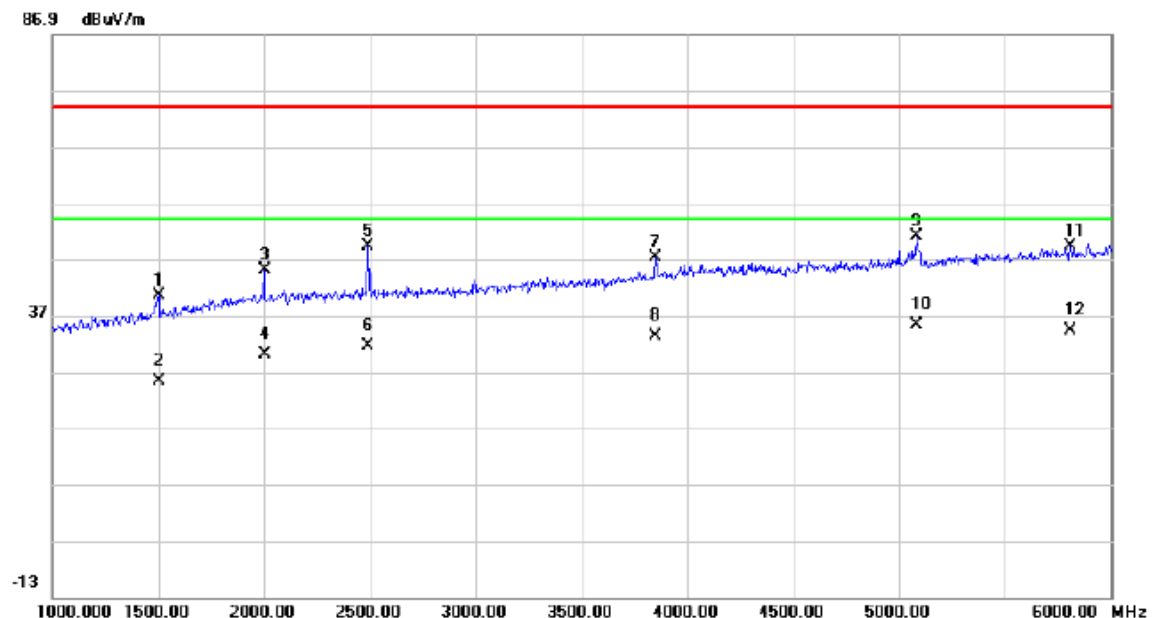
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 1660.000     | 43.37                    | -3.64                   | 39.73                      | 74.00           | -34.27       | peak     |         |
| 2   |     | 1660.000     | 27.60                    | -3.64                   | 23.96                      | 54.00           | -30.04       | AVG      |         |
| 3   |     | 2400.000     | 45.52                    | -0.77                   | 44.75                      | 74.00           | -29.25       | peak     |         |
| 4   |     | 2400.000     | 25.90                    | -0.77                   | 25.13                      | 54.00           | -28.87       | AVG      |         |
| 5   |     | 2995.000     | 43.87                    | 0.04                    | 43.91                      | 74.00           | -30.09       | peak     |         |
| 6   |     | 2995.000     | 26.50                    | 0.04                    | 26.54                      | 54.00           | -27.46       | AVG      |         |
| 7   |     | 4005.000     | 40.26                    | 4.28                    | 44.54                      | 74.00           | -29.46       | peak     |         |
| 8   |     | 4005.000     | 25.20                    | 4.28                    | 29.48                      | 54.00           | -24.52       | AVG      |         |
| 9   |     | 4450.000     | 42.12                    | 4.93                    | 47.05                      | 74.00           | -26.95       | peak     |         |
| 10  |     | 4450.000     | 26.40                    | 4.93                    | 31.33                      | 54.00           | -22.67       | AVG      |         |
| 11  |     | 5040.000     | 42.33                    | 6.45                    | 48.78                      | 74.00           | -25.22       | peak     |         |
| 12  | *   | 5040.000     | 26.80                    | 6.45                    | 33.25                      | 54.00           | -20.75       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

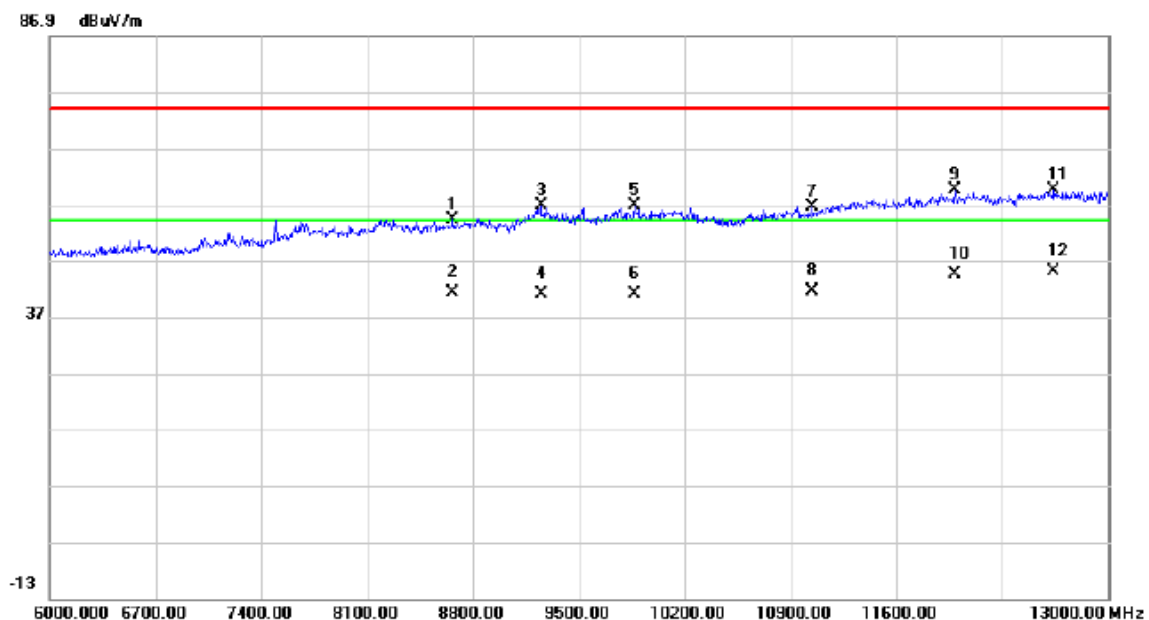
## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 1500.000     | 45.20                    | -4.78                   | 40.42                      | 74.00           | -33.58       | peak     |         |
| 2   |     | 1500.000     | 30.10                    | -4.78                   | 25.32                      | 54.00           | -28.68       | AVG      |         |
| 3   |     | 2000.000     | 46.16                    | -1.23                   | 44.93                      | 74.00           | -29.07       | peak     |         |
| 4   |     | 2000.000     | 31.20                    | -1.23                   | 29.97                      | 54.00           | -24.03       | AVG      |         |
| 5   |     | 2490.000     | 49.87                    | -0.67                   | 49.20                      | 74.00           | -24.80       | peak     |         |
| 6   |     | 2490.000     | 32.10                    | -0.67                   | 31.43                      | 54.00           | -22.57       | AVG      |         |
| 7   |     | 3850.000     | 43.68                    | 3.48                    | 47.16                      | 74.00           | -26.84       | peak     |         |
| 8   |     | 3850.000     | 29.80                    | 3.48                    | 33.28                      | 54.00           | -20.72       | AVG      |         |
| 9   |     | 5085.000     | 44.47                    | 6.57                    | 51.04                      | 74.00           | -22.96       | peak     |         |
| 10  | *   | 5085.000     | 28.70                    | 6.57                    | 35.27                      | 54.00           | -18.73       | AVG      |         |
| 11  |     | 5810.000     | 40.92                    | 8.26                    | 49.18                      | 74.00           | -24.82       | peak     |         |
| 12  |     | 5810.000     | 25.90                    | 8.26                    | 34.16                      | 54.00           | -19.84       | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

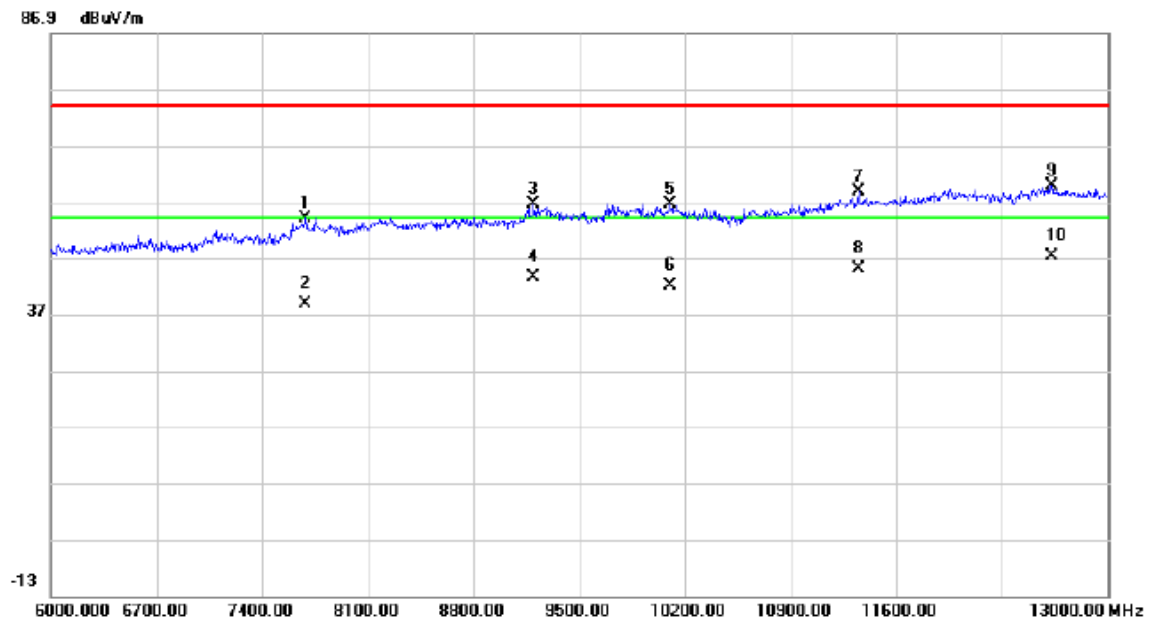
## Vertical



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 8667.000     | 41.63                    | 12.73                   | 54.36                      | 74.00           | -19.64       | peak     |         |
| 2   |     | 8667.000     | 28.60                    | 12.73                   | 41.33                      | 54.00           | -12.67       | AVG      |         |
| 3   |     | 9248.000     | 43.35                    | 13.45                   | 56.80                      | 74.00           | -17.20       | peak     |         |
| 4   |     | 9248.000     | 27.50                    | 13.45                   | 40.95                      | 54.00           | -13.05       | AVG      |         |
| 5   |     | 9864.000     | 42.56                    | 14.14                   | 56.70                      | 74.00           | -17.30       | peak     |         |
| 6   |     | 9864.000     | 26.90                    | 14.14                   | 41.04                      | 54.00           | -12.96       | AVG      |         |
| 7   |     | 11047.00     | 40.60                    | 15.86                   | 56.46                      | 74.00           | -17.54       | peak     |         |
| 8   |     | 11047.00     | 25.60                    | 15.86                   | 41.46                      | 54.00           | -12.54       | AVG      |         |
| 9   |     | 11985.00     | 41.73                    | 17.70                   | 59.43                      | 74.00           | -14.57       | peak     |         |
| 10  |     | 11985.00     | 26.80                    | 17.70                   | 44.50                      | 54.00           | -9.50        | AVG      |         |
| 11  |     | 12643.00     | 41.18                    | 18.24                   | 59.42                      | 74.00           | -14.58       | peak     |         |
| 12  | *   | 12643.00     | 26.90                    | 18.24                   | 45.14                      | 54.00           | -8.86        | AVG      |         |

|               |                                             |
|---------------|---------------------------------------------|
| Test Voltage: | AC 120V/60Hz                                |
| Test Mode:    | USB copy(EUT with PC)+BT+WIFI+GPS+Camera on |
| Note:         | USB Cable: PANG NGAI                        |

## Horizontal



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 7687.000     | 42.08                    | 11.96                   | 54.04                      | 74.00           | -19.96       | peak     |         |
| 2   |     | 7687.000     | 26.70                    | 11.96                   | 38.66                      | 54.00           | -15.34       | AVG      |         |
| 3   |     | 9199.000     | 42.99                    | 13.43                   | 56.42                      | 74.00           | -17.58       | peak     |         |
| 4   |     | 9199.000     | 30.10                    | 13.43                   | 43.53                      | 54.00           | -10.47       | AVG      |         |
| 5   |     | 10102.00     | 42.26                    | 14.22                   | 56.48                      | 74.00           | -17.52       | peak     |         |
| 6   |     | 10102.00     | 27.90                    | 14.22                   | 42.12                      | 54.00           | -11.88       | AVG      |         |
| 7   |     | 11348.00     | 42.23                    | 16.58                   | 58.81                      | 74.00           | -15.19       | peak     |         |
| 8   |     | 11348.00     | 28.50                    | 16.58                   | 45.08                      | 54.00           | -8.92        | AVG      |         |
| 9   |     | 12629.00     | 41.65                    | 18.22                   | 59.87                      | 74.00           | -14.13       | peak     |         |
| 10  | *   | 12629.00     | 29.10                    | 18.22                   | 47.32                      | 54.00           | -6.68        | AVG      |         |