

# TEST REPORT

|                                        |                                                                                                                                                                                                                                                  |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FCC ID..... :                          | 2A7O2-W50                                                                                                                                                                                                                                        |
| Test Report No..... :                  | TCT220627E025                                                                                                                                                                                                                                    |
| Date of issue..... :                   | Jul. 18, 2022                                                                                                                                                                                                                                    |
| Testing laboratory .....               | SHENZHEN TONGCE TESTING LAB                                                                                                                                                                                                                      |
| Testing location/ address:             | 2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China                                                                                              |
| Applicant's name..... :                | Shenzhen Lessmore Innovation Technology Ltd                                                                                                                                                                                                      |
| Address..... :                         | 2206, Taojing Business Building, Longhua New District, Shenzhen, China                                                                                                                                                                           |
| Manufacturer's name ... :              | Shenzhen Lessmore Innovation Technology Ltd                                                                                                                                                                                                      |
| Address..... :                         | 2206, Taojing Business Building, Longhua New District, Shenzhen, China                                                                                                                                                                           |
| Standard(s) .....                      | FCC CFR Title 47 Part 1.1310<br>KDB 680106 D01 RF Exposure Wireless Charging App v03r01                                                                                                                                                          |
| Product Name..... :                    | Magnetic Wirelss Charger And Battery                                                                                                                                                                                                             |
| Trade Mark .....                       | N/A                                                                                                                                                                                                                                              |
| Model/Type reference..... :            | W50, W60                                                                                                                                                                                                                                         |
| Rating(s) .....                        | Input(Lighting): DC 5V, 2.4A<br>Input(USB-C): DC 5V, 2.4A/ DC 9V, 2.2A<br>Output(USB-C): DC 5V, 2.4A/ DC 9V, 2.2A/ DC 12V, 1.5A<br>Wireless Output 1: 5W , 7.5W, 15W<br>Wireless Output 2: 2W(For Watch)<br>Rechargeable Li-ion Battery DC 3.85V |
| Date of receipt of test item .....     | Jun. 27, 2022                                                                                                                                                                                                                                    |
| Date (s) of performance of test..... : | Jun. 27, 2022 ~ Jul. 18, 2022                                                                                                                                                                                                                    |
| Tested by (+signature) ... :           | Aaron MO                                                                                                                                                                                                                                         |
| Check by (+signature).... :            | Beryl ZHAO                                                                                                                                                                                                                                       |
| Approved by (+signature):              | Tomsin                                                                                                                                                                                                                                           |

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# 1. General Product Information

## 1.1. EUT description

|                             |                                                                                                                                                                                                                                                  |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name.....:          | Magnetic Wirelss Charger And Battery                                                                                                                                                                                                             |
| Model/Type reference.....:  | W50                                                                                                                                                                                                                                              |
| Sample Number.....:         | TCT220627E024-0101                                                                                                                                                                                                                               |
| Operation Frequency .....   | For 2W: 374.85kHz<br>For 15W: 119.80kHz ~ 162.62kHz                                                                                                                                                                                              |
| Modulation Technology ..... | Load modulation                                                                                                                                                                                                                                  |
| Antenna Type.....:          | Inductive loop coil Antenna                                                                                                                                                                                                                      |
| Rating(s) .....             | Input(Lighting): DC 5V, 2.4A<br>Input(USB-C): DC 5V, 2.4A/ DC 9V, 2.2A<br>Output(USB-C): DC 5V, 2.4A/ DC 9V, 2.2A/ DC 12V, 1.5A<br>Wireless Output 1: 5W , 7.5W, 15W<br>Wireless Output 2: 2W(For Watch)<br>Rechargeable Li-ion Battery DC 3.85V |

Note: The antenna gain listed in this report is provided by applicant, and the test laboratory is not responsible for this parameter.

## 1.2. Model(s) list

| No.          | Model No. | Tested with                         |
|--------------|-----------|-------------------------------------|
| 1            | W50       | <input checked="" type="checkbox"/> |
| Other models | W60       | <input type="checkbox"/>            |

Test Mode:

|                       | Mode1                                                                               | Mode2                                                                |
|-----------------------|-------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| AC mode               | Keep the EUT in continuous transmitting(output: 5W+2Wmax)                           | Keep the EUT in continuous transmitting(output: 5W +2W+5W(Load) max) |
| Internal Battery Mode | Keep the EUT in continuous transmitting(output: 15W max)                            | Keep the EUT in continuous transmitting(output: 5W +2W+5W(Load) max) |
| Remark                | All modes had been tested, and the Mode2 is the worst mode be showed in the report. |                                                                      |

Note: 1. W50 is tested model, other models are derivative models. The models are identical in circuit and PCB layout, only different on the model names, battery capacity and color. So the test data of W50 can represent the remaining models.  
2. The total power is 15W. When using the wireless charging coil alone, the mobile phone is only 15W. When any 2 or 3 devices are working or charging, 15W wireless charge and USB charge will drop to 5W.

## 2. Facilities and Accreditations

### 2.1. Facilities

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

- FCC - Registration No.: 645098

SHENZHEN TONGCE TESTING LAB

Designation Number: CN1205

The testing lab has been registered and fully described in a report with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files.

- IC - Registration No.: 10668A-1

SHENZHEN TONGCE TESTING LAB

CAB identifier: CN0031

The testing lab has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing.

### 2.2. Location

SHENZHEN TONGCE TESTING LAB

Address: 2101 & 2201, Zhenchang Factory Renshan Industrial Zone, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518103, People's Republic of China

TEL: +86-755-27673339

### 3. Technical Requirements Specification

#### 3.1. Requirements

According to the item 5 of KDB 680106 D01 RF Exposure Wireless Charging App v03r01:

According to the item 5 of KDB 680106 D01 v03r01:

| Requirement of KDB 680106 D01                                                                                                                                                                              | Yes/No | Description                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power transfer frequency is less than 1MHz                                                                                                                                                                 | Yes    | The device operate in the frequency range<br>374.85kHz, 119.80kHz - 162.62kHz                                                                                                                                                                           |
| Output power from each primary coil is less than<br>or equal to 15 watts                                                                                                                                   | Yes    | The maximum output power of the primary coil is<br>15W.                                                                                                                                                                                                 |
| The system may consist of more than one source<br>primary coils, charging one or more clients. If<br>more than one primary coil is present, the coil<br>pairs may be powered on at the same time.          | Yes    | The transfer system includes two coils that is able to<br>detect receiver device.                                                                                                                                                                       |
| Client device is placed directly in contact with the<br>transmitter.                                                                                                                                       | Yes    | Client device is placed directly in contact with the<br>transmitter.                                                                                                                                                                                    |
| Portable exposure conditions are not covered by<br>this exclusion.                                                                                                                                         | No     | Mobile and portable exposure conditions.                                                                                                                                                                                                                |
| The aggregate H-field strengths at 15 cm<br>surrounding the device and 20cm above the top<br>surface from all simultaneous transmitting coils<br>are demonstrated to be less than 50% of the<br>MPE limit. | Yes    | The EUT H-field strengths at 0 cm surrounding the<br>device and from 0 cm to 20 cm, in 2 cm maximum<br>increment measured from the edge of the device. all<br>simultaneous transmitting coils are demonstrated to<br>be less than 50% of the MPE limit. |

## Limits

The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in 1.1307(b)

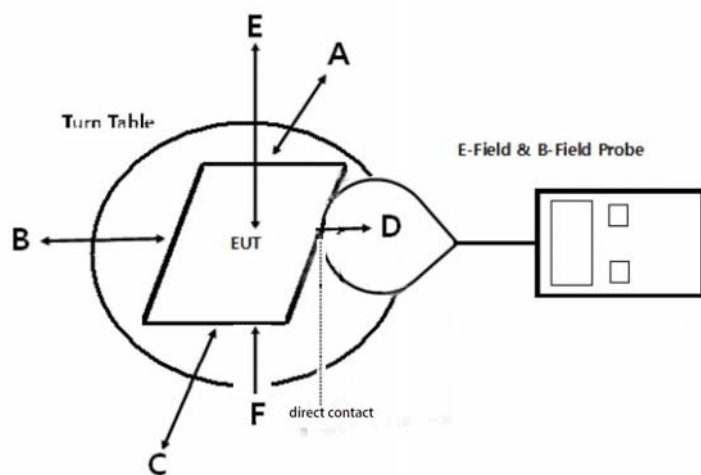
Limits for Maximum Permissible Exposure (MPE)

| Frequency range (MHz)                                          | Electric field strength (V/m) | Magnetic field strength (A/m) | Power density (mW/cm <sup>2</sup> ) | Averaging time (minutes) |
|----------------------------------------------------------------|-------------------------------|-------------------------------|-------------------------------------|--------------------------|
| <b>(A) Limits for Occupational/Controlled Exposures</b>        |                               |                               |                                     |                          |
| 0.3-3.0                                                        | 614                           | 1.63                          | *(100)                              | 6                        |
| 3.0-30                                                         | 1842/f                        | 4.89/f                        | *(900/f <sup>2</sup> )              | 6                        |
| 30-300                                                         | 61.4                          | 0.163                         | 1.0                                 | 6                        |
| 300-1500                                                       | /                             | /                             | f/300                               | 6                        |
| 1500-100,000                                                   | /                             | /                             | 5                                   | 6                        |
| <b>(B) Limits for General Population/Uncontrolled Exposure</b> |                               |                               |                                     |                          |
| 0.3-1.34                                                       | 614                           | 1.63                          | *(100)                              | 30                       |
| 1.34-30                                                        | 824/f                         | 2.19/f                        | *(180/f <sup>2</sup> )              | 30                       |
| 30-300                                                         | 27.5                          | 0.073                         | 0.2                                 | 30                       |
| 300-1500                                                       | /                             | /                             | f/1500                              | 30                       |
| 1500-100,000                                                   | /                             | /                             | 1.0                                 | 30                       |

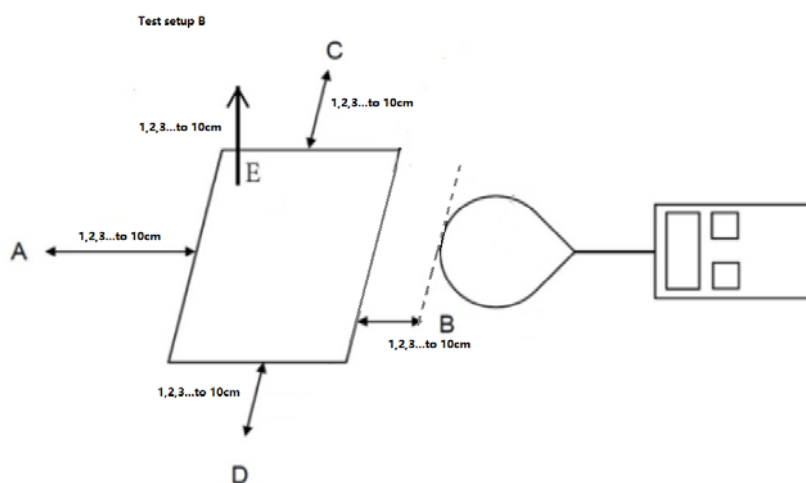
F=frequency in MHz  
 \*=Plane-wave equivalent power density  
 RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).

## 3.2. Test Setup

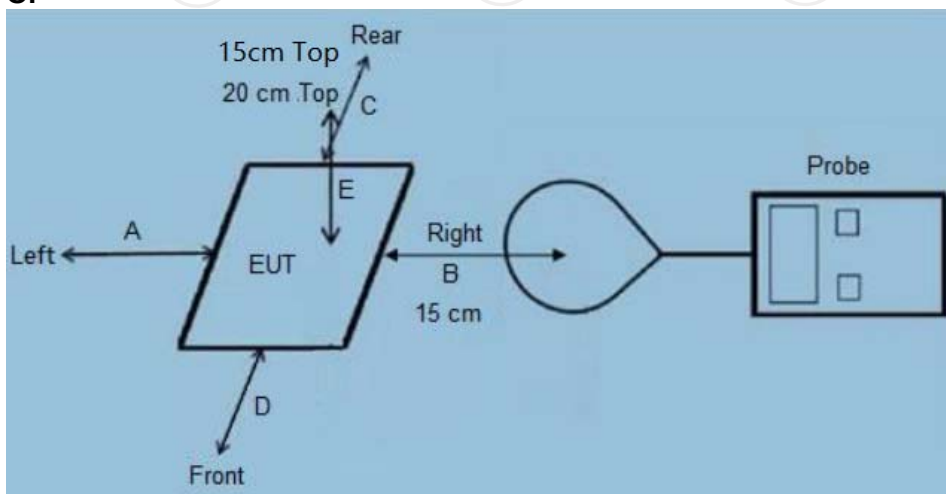
A:



B:



C:



### 3.3. Test Procedure

1. The RF exposure test was performed in anechoic chamber.
2. The measurement probe was placed at 0 cm surrounding the device for test setup A; and the measurement Probe was placed from 1 cm to 10 cm, in 1 cm maximum increment measured from the edge of the device For the test setup B; and the measurement Probe was placed at 15 cm surrounding the device and both 15 cm and 20 cm above the top for setup C.
3. The highest emission level was recorded and compared with limit as soon as measurement of each points (A, B, C, D, E, F) were completed.
4. The EUT was measured according to the dictates of KDB680106 D01v03r01.
5. Remark;  
The EUT's test position A, B, C, D, E and F is valid for the E and H field measurements.

### 3.4. Test Instruments List

| Equipment            | Manufacturer | Model No. | Calibration Due |
|----------------------|--------------|-----------|-----------------|
| Magnetic field meter | NARDA        | ELT-400   | Feb. 24, 2023   |
| Mobile Phone         | SAMSUNG      | SM-G9350  | /               |
| Adapter              | SAMSUNG      | EP-TA200  | /               |

### 3.5. Test Result

For setup A:

Note:

Internal battery power mode

#### E-Filed Strength at 0 cm from edges surrounding the EUT (V/m)

| Frequency Range (KHz)        | Operation condition | Test Position A | Test Position B | Test Position C | Test Position D | Test Position E | Test Position F | Reference Limits Test (V/m) | Limits Test (V/m) |
|------------------------------|---------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------|-------------------|
| 374.85<br>119.80 -<br>162.62 | Full load           | 1.28            | 1.27            | 1.25            | 1.25            | 1.26            | 1.27            | 307                         | 614               |
|                              | Half load           | 1.27            | 1.25            | 1.24            | 1.24            | 1.26            | 1.25            | 307                         | 614               |
|                              | No load             | 1.26            | 1.23            | 1.22            | 1.21            | 1.21            | 1.23            | 307                         | 614               |

#### H-Filed Strength at 0 cm from edges surrounding the EUT (A/m)

| Frequency Range (KHz)     | Operation condition | Test Position A(A/m) | Test Position B(A/m) | Test Position C(A/m) | Test Position D(A/m) | Test Position E(A/m) | Test Position F(A/m) | Limits (A/m) |
|---------------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|
| 374.85<br>119.80 - 162.62 | Full load           | 0.352                | 0.387                | 0.121                | 0.123                | 0.536                | 0.196                | 1.63         |
|                           | Half load           | 0.246                | 0.163                | 0.462                | 0.446                | 0.225                | 0.182                | 1.63         |
|                           | No load             | 0.105                | 0.152                | 0.334                | 0.142                | 0.122                | 0.186                | 1.63         |

For setup C:

Note: AC mode

**E-Filed Strength at (15 cm surrounding the device and 20 cm above the top) surface of the EUT (V/m)**

| Frequency Range (KHz)        | Operation condition | Test Position A | Test Position B | Test position C | Test Position D | Test Position E 15cm | Test Position E 20cm | Reference Limits Test (V/m) | Limits Test (V/m) |
|------------------------------|---------------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|-----------------------------|-------------------|
| 374.85<br>119.80 -<br>162.62 | Full load           | 1.27            | 1.24            | 1.26            | 1.27            | 1.25                 | 1.22                 | 307                         | 614               |
|                              | Half load           | 1.16            | 1.22            | 1.17            | 1.25            | 1.23                 | 1.19                 | 307                         | 614               |
|                              | No load             | 1.12            | 1.18            | 1.15            | 1.18            | 1.21                 | 1.16                 | 307                         | 614               |

**H-Filed Strength at (15 cm surrounding the device and 20 cm above the top) surface of the EUT (A/m)**

| Frequency Range (KHz)        | Operation condition | Test Position A(A/m) | Test Position B(A/m) | Test Position C(A/m) | Test Position D(A/m) | Test Position E 15cm (A/m) | Test Position E 20cm (A/m) | Limits (A/m) |
|------------------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------------|----------------------------|--------------|
| 374.85<br>119.80 -<br>162.62 | Full load           | 0.206                | 0.198                | 0.199                | 0.194                | 0.191                      | 0.188                      | 1.63         |
|                              | Half load           | 0.195                | 0.186                | 0.195                | 0.191                | 0.186                      | 0.174                      | 1.63         |
|                              | No load             | 0.192                | 0.185                | 0.194                | 0.186                | 0.184                      | 0.172                      | 1.63         |

Note:  $uT = 1.25 \cdot (A/m)$ ,  $1mT = 1000uT$

For setup B:

Note: Internal battery power mode

## Full Load

E-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (V/m)

| Test distance (cm) | Test Position A(V/m) | Test Position B(V/m) | Test Position C(V/m) | Test Position D(V/m) | Test Position E(V/m) | Reference Limits Test (V/m) | Limits Test (V/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|-------------------|
| 1                  | 1.27                 | 1.28                 | 1.29                 | 1.28                 | 1.26                 | 307                         | 614               |
| 2                  | 1.27                 | 1.27                 | 1.29                 | 1.28                 | 1.24                 | 307                         | 614               |
| 3                  | 1.25                 | 1.27                 | 1.27                 | 1.26                 | 1.24                 | 307                         | 614               |
| 4                  | 1.25                 | 1.26                 | 1.26                 | 1.26                 | 1.23                 | 307                         | 614               |
| 5                  | 1.25                 | 1.25                 | 1.26                 | 1.24                 | 1.22                 | 307                         | 614               |
| 6                  | 1.21                 | 1.25                 | 1.24                 | 1.23                 | 1.22                 | 307                         | 614               |
| 7                  | 1.21                 | 1.24                 | 1.23                 | 1.23                 | 1.20                 | 307                         | 614               |
| 8                  | 1.20                 | 1.24                 | 1.23                 | 1.21                 | 1.20                 | 307                         | 614               |
| 9                  | 1.20                 | 1.23                 | 1.21                 | 1.19                 | 1.18                 | 307                         | 614               |
| 10                 | 1.20                 | 1.23                 | 1.21                 | 1.19                 | 1.18                 | 307                         | 614               |

## Half Load

E-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (V/m)

| Test distance (cm) | Test Position A(V/m) | Test Position B(V/m) | Test Position C(V/m) | Test Position D(V/m) | Test Position E(V/m) | Reference Limits Test (V/m) | Limits Test (V/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|-------------------|
| 1                  | 1.26                 | 1.28                 | 1.27                 | 1.24                 | 1.25                 | 307                         | 614               |
| 2                  | 1.26                 | 1.28                 | 1.27                 | 1.24                 | 1.25                 | 307                         | 614               |
| 3                  | 1.25                 | 1.27                 | 1.25                 | 1.24                 | 1.23                 | 307                         | 614               |
| 4                  | 1.24                 | 1.26                 | 1.25                 | 1.22                 | 1.23                 | 307                         | 614               |
| 5                  | 1.23                 | 1.25                 | 1.23                 | 1.22                 | 1.21                 | 307                         | 614               |
| 6                  | 1.21                 | 1.25                 | 1.23                 | 1.20                 | 1.21                 | 307                         | 614               |
| 7                  | 1.21                 | 1.23                 | 1.21                 | 1.18                 | 1.21                 | 307                         | 614               |
| 8                  | 1.19                 | 1.23                 | 1.19                 | 1.18                 | 1.18                 | 307                         | 614               |
| 9                  | 1.19                 | 1.21                 | 1.17                 | 1.16                 | 1.16                 | 307                         | 614               |
| 10                 | 1.17                 | 1.21                 | 1.17                 | 1.14                 | 1.16                 | 307                         | 614               |

## NO-load

E-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (V/m)

| Test distance (cm) | Test Position A(V/m) | Test Position B(V/m) | Test Position C(V/m) | Test Position D(V/m) | Test Position E(V/m) | Reference Limits Test (V/m) | Limits Test (V/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------------|-------------------|
| 1                  | 1.26                 | 1.24                 | 1.27                 | 1.23                 | 1.25                 | 307                         | 614               |
| 2                  | 1.25                 | 1.24                 | 1.27                 | 1.23                 | 1.24                 | 307                         | 614               |
| 3                  | 1.23                 | 1.23                 | 1.26                 | 1.22                 | 1.24                 | 307                         | 614               |
| 4                  | 1.23                 | 1.23                 | 1.25                 | 1.22                 | 1.23                 | 307                         | 614               |
| 5                  | 1.21                 | 1.20                 | 1.25                 | 1.20                 | 1.23                 | 307                         | 614               |
| 6                  | 1.21                 | 1.20                 | 1.23                 | 1.18                 | 1.22                 | 307                         | 614               |
| 7                  | 1.19                 | 1.18                 | 1.21                 | 1.18                 | 1.22                 | 307                         | 614               |
| 8                  | 1.19                 | 1.18                 | 1.21                 | 1.16                 | 1.19                 | 307                         | 614               |
| 9                  | 1.17                 | 1.15                 | 1.18                 | 1.14                 | 1.19                 | 307                         | 614               |
| 10                 | 1.17                 | 1.14                 | 1.18                 | 1.14                 | 1.17                 | 307                         | 614               |

**Full Load**

**H-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (A/m)**

| Test distance (cm) | Test Position A(A/m) | Test Position B(A/m) | Test Position C(A/m) | Test Position D(A/m) | Test Position E(A/m) | Limits (A/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|
| 1                  | 0.203                | 0.185                | 0.191                | 0.214                | 0.211                | 1.63         |
| 2                  | 0.202                | 0.185                | 0.189                | 0.213                | 0.209                | 1.63         |
| 3                  | 0.199                | 0.184                | 0.186                | 0.211                | 0.207                | 1.63         |
| 4                  | 0.199                | 0.181                | 0.185                | 0.209                | 0.206                | 1.63         |
| 5                  | 0.196                | 0.179                | 0.182                | 0.208                | 0.206                | 1.63         |
| 6                  | 0.172                | 0.175                | 0.181                | 0.206                | 0.204                | 1.63         |
| 7                  | 0.171                | 0.174                | 0.179                | 0.202                | 0.201                | 1.63         |
| 8                  | 0.169                | 0.171                | 0.177                | 0.196                | 0.199                | 1.63         |
| 9                  | 0.169                | 0.169                | 0.174                | 0.195                | 0.197                | 1.63         |
| 10                 | 0.167                | 0.169                | 0.173                | 0.195                | 0.196                | 1.63         |

**Half Load**

**H-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (A/m)**

| Test distance (cm) | Test Position A(A/m) | Test Position B(A/m) | Test Position C(A/m) | Test Position D(A/m) | Test Position E(A/m) | Limits (A/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|
| 1                  | 0.199                | 0.185                | 0.190                | 0.207                | 0.203                | 1.63         |
| 2                  | 0.199                | 0.185                | 0.189                | 0.207                | 0.203                | 1.63         |
| 3                  | 0.196                | 0.183                | 0.189                | 0.207                | 0.201                | 1.63         |
| 4                  | 0.195                | 0.183                | 0.186                | 0.205                | 0.199                | 1.63         |
| 5                  | 0.194                | 0.179                | 0.183                | 0.201                | 0.199                | 1.63         |
| 6                  | 0.170                | 0.176                | 0.181                | 0.201                | 0.199                | 1.63         |
| 7                  | 0.167                | 0.176                | 0.181                | 0.199                | 0.194                | 1.63         |
| 8                  | 0.165                | 0.171                | 0.177                | 0.191                | 0.194                | 1.63         |
| 9                  | 0.163                | 0.169                | 0.173                | 0.189                | 0.191                | 1.63         |
| 10                 | 0.159                | 0.169                | 0.173                | 0.189                | 0.191                | 1.63         |

**NO-load**

**H-Filed Strength at (distance from 1cm to 10cm at 1cm iteration) surrounding the EUT (A/m)**

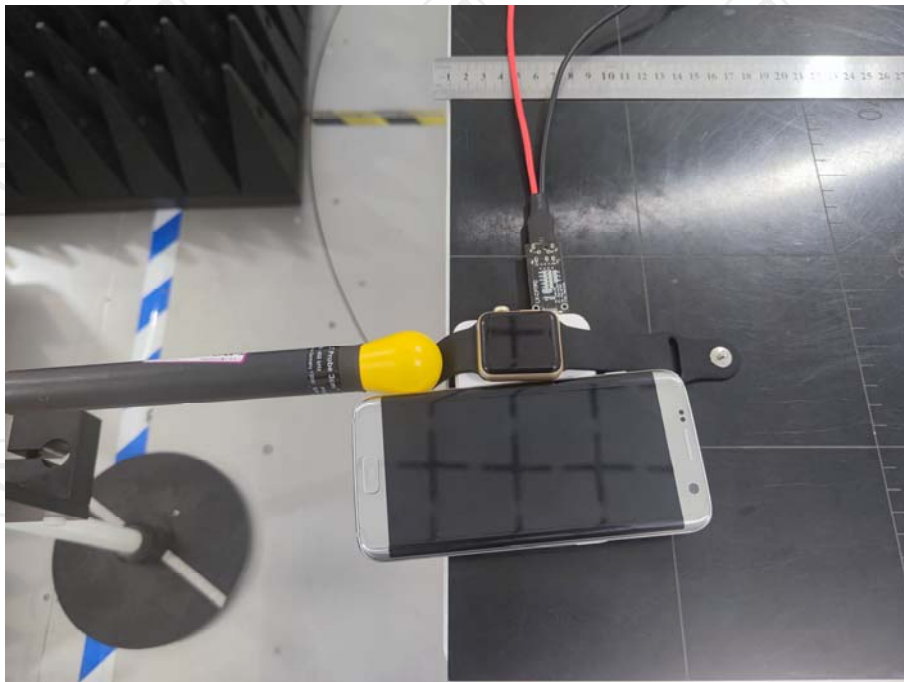
| Test distance (cm) | Test Position A(A/m) | Test Position B(A/m) | Test Position C(A/m) | Test Position D(A/m) | Test Position E(A/m) | Limits (A/m) |
|--------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|
| 1                  | 0.201                | 0.181                | 0.188                | 0.209                | 0.205                | 1.63         |
| 2                  | 0.201                | 0.179                | 0.188                | 0.207                | 0.203                | 1.63         |
| 3                  | 0.197                | 0.179                | 0.187                | 0.207                | 0.203                | 1.63         |
| 4                  | 0.197                | 0.179                | 0.184                | 0.205                | 0.197                | 1.63         |
| 5                  | 0.191                | 0.177                | 0.181                | 0.203                | 0.197                | 1.63         |
| 6                  | 0.171                | 0.174                | 0.181                | 0.195                | 0.196                | 1.63         |
| 7                  | 0.169                | 0.173                | 0.179                | 0.191                | 0.183                | 1.63         |
| 8                  | 0.167                | 0.173                | 0.177                | 0.189                | 0.181                | 1.63         |
| 9                  | 0.167                | 0.171                | 0.173                | 0.187                | 0.181                | 1.63         |
| 10                 | 0.166                | 0.169                | 0.171                | 0.186                | 0.179                | 1.63         |

**Note:** In the frequency range of 1k-10M, except the fundamental frequency, other transmissions of the power transmission system are less than 20dB lower than the maximum fundamental transmission, so it is not necessary to evaluate.

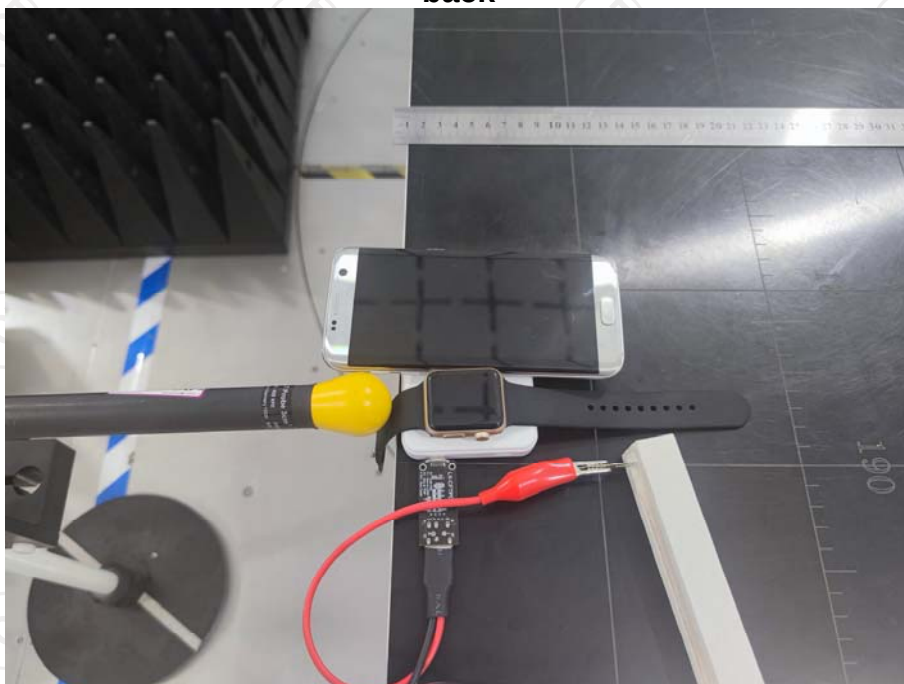
## 4. Test Set-up Photo

Setup A:  
Internal battery mode

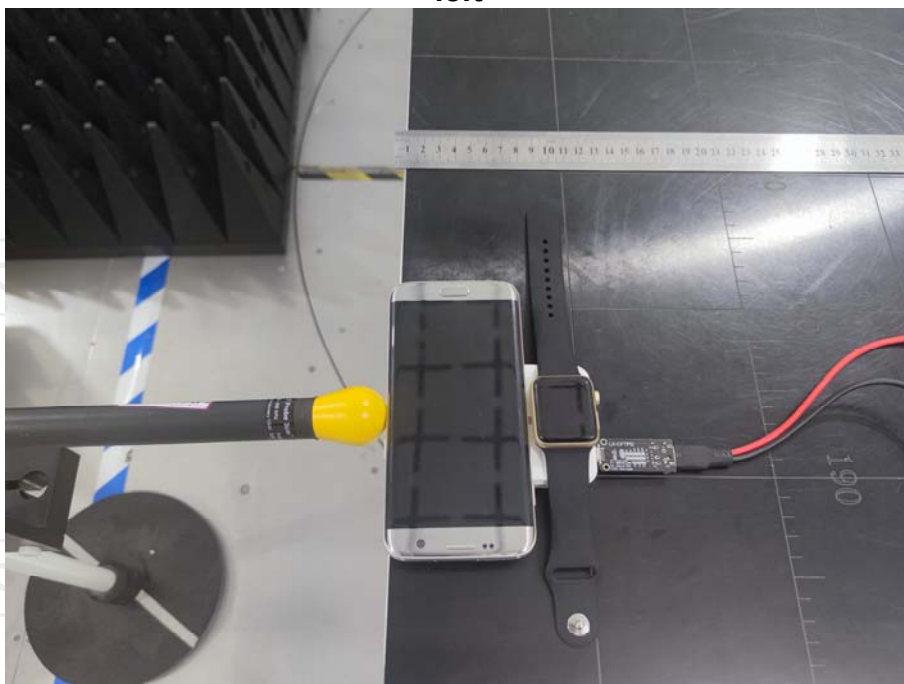
front



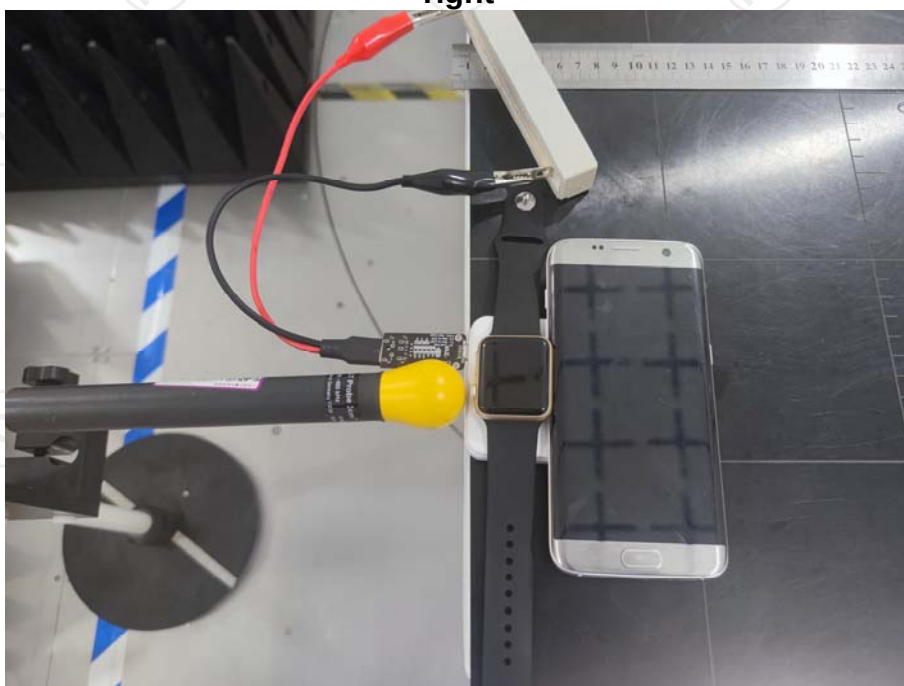
back



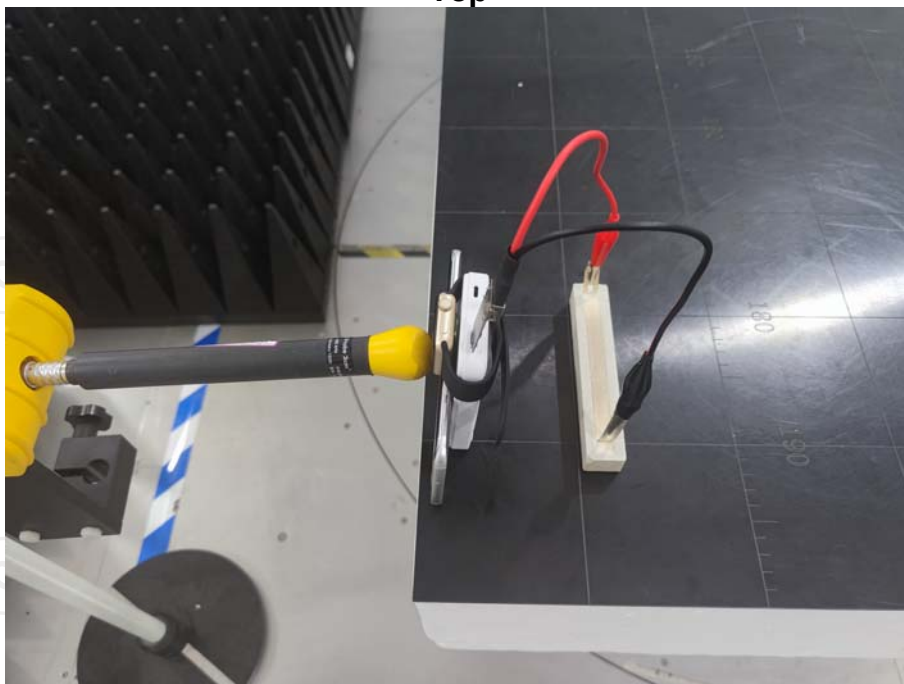
left



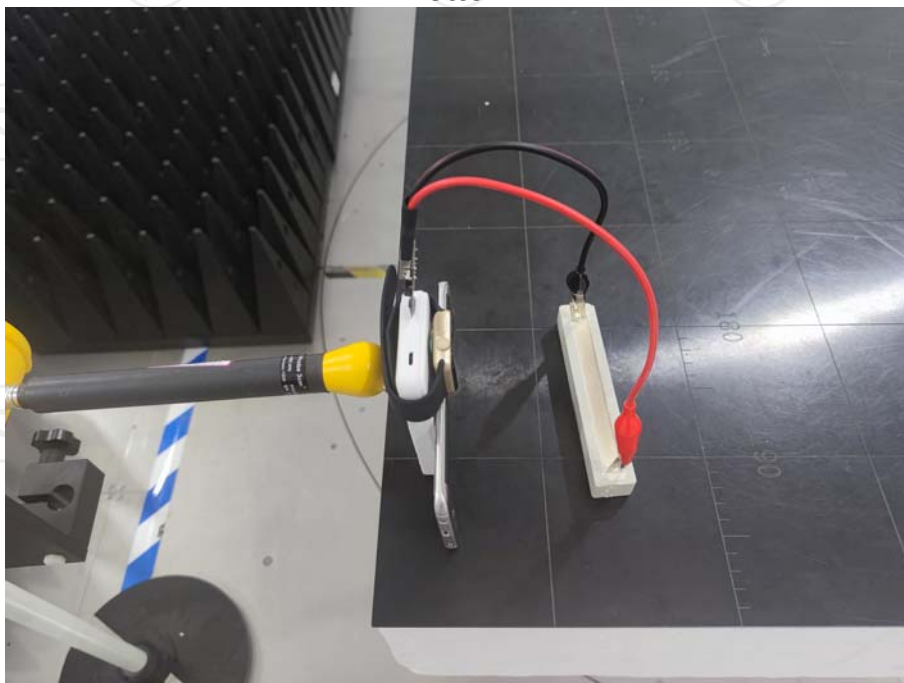
right



Top

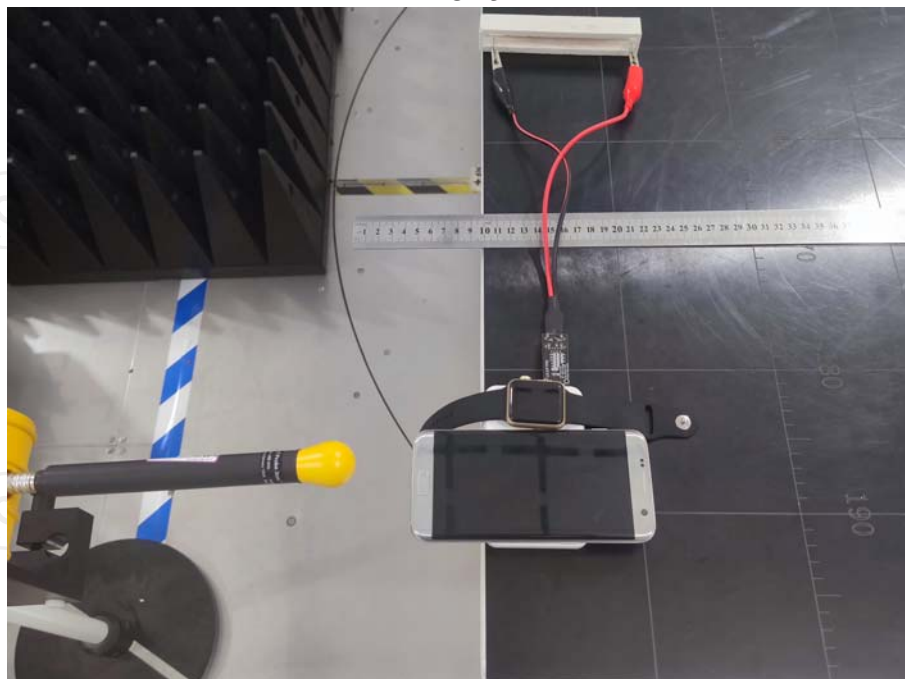


Bottom



**Setup B:  
Internal battery mode**

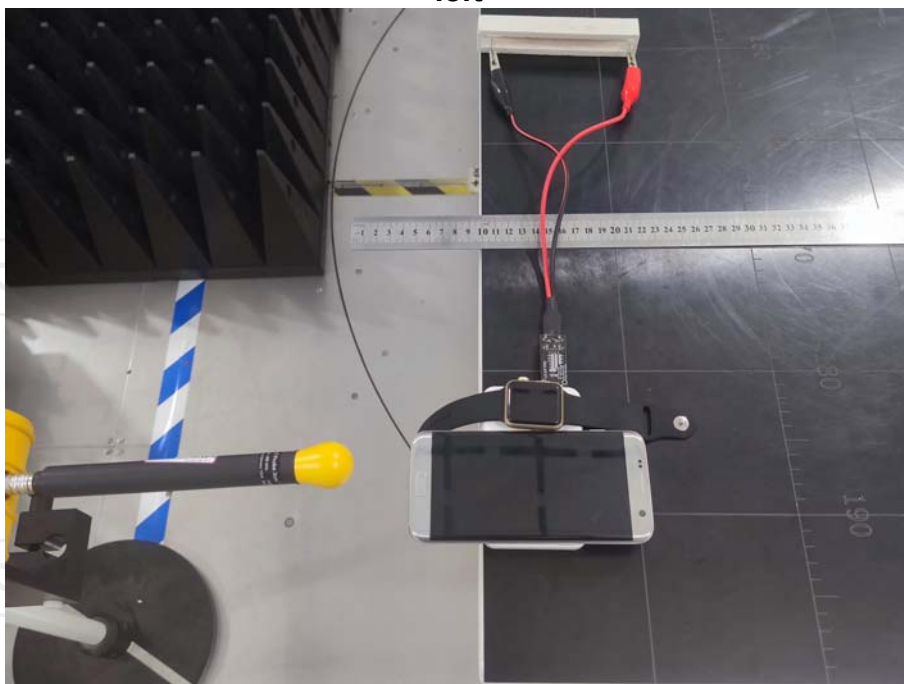
**front**



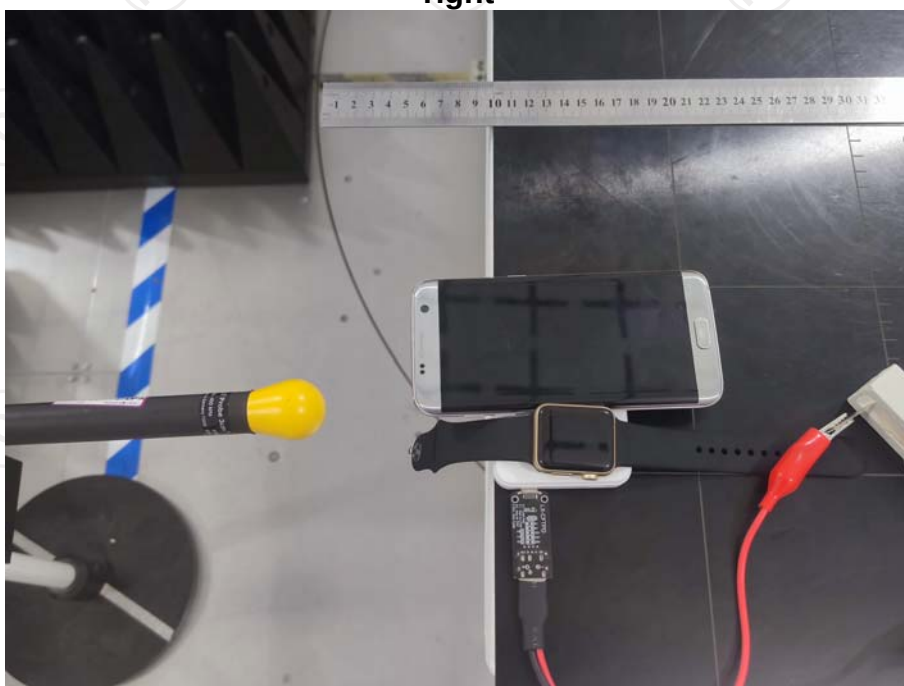
**back**



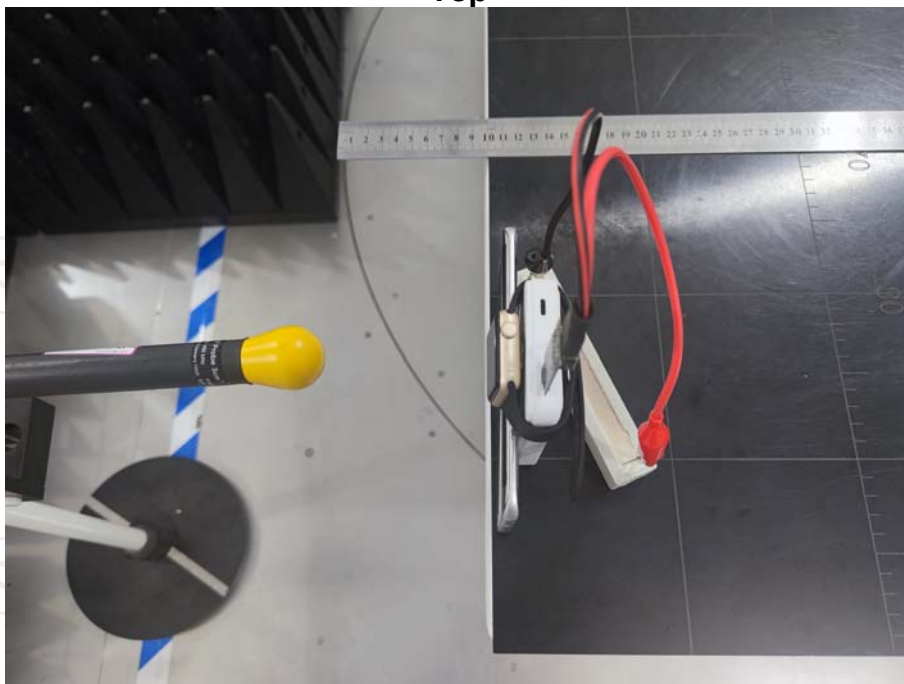
left



right

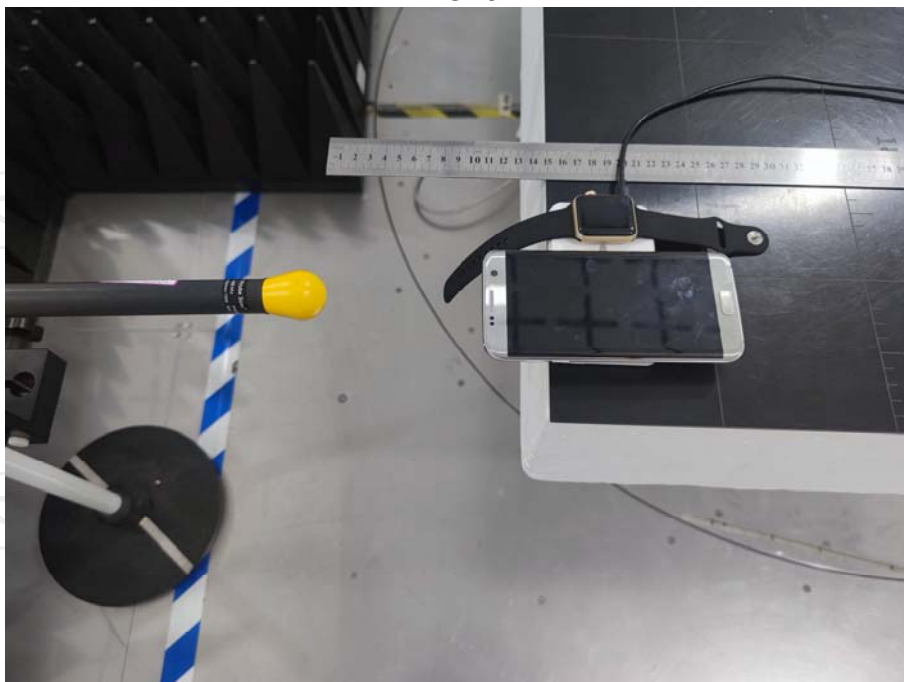


Top

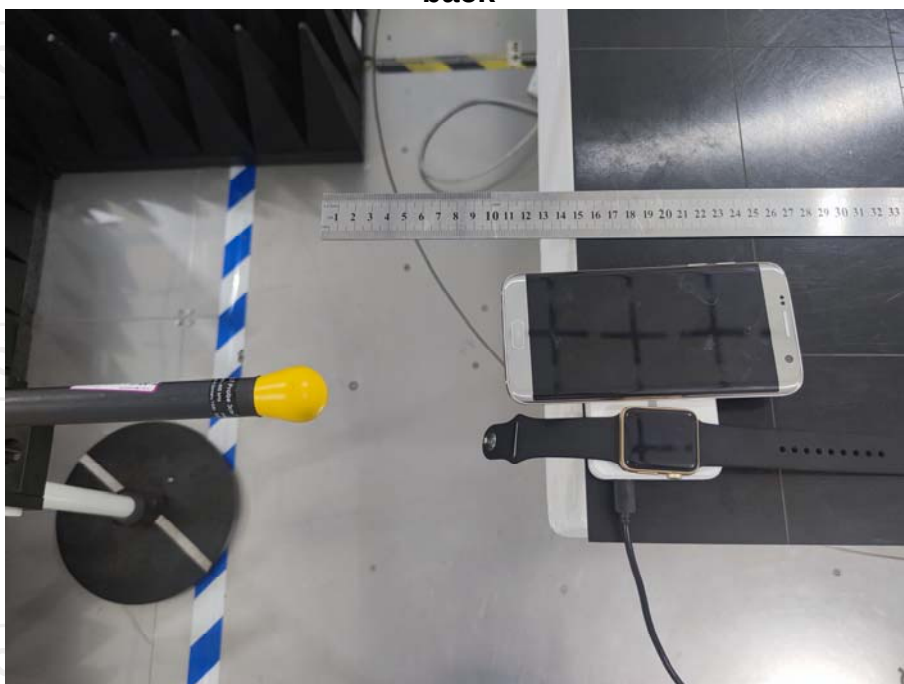


**Setup C:  
AC mode**

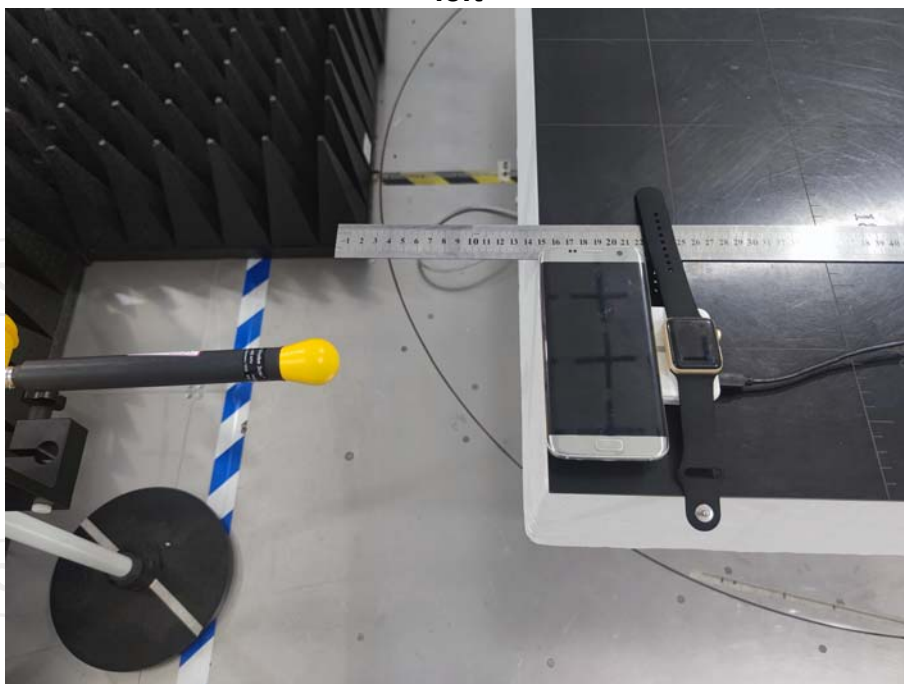
**front**



**back**



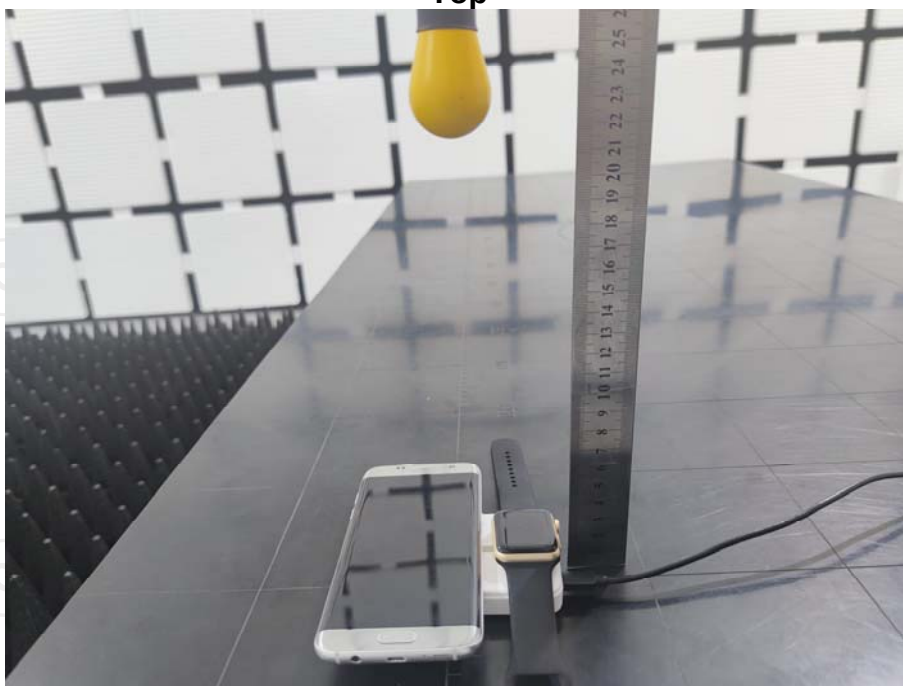
left



right



Top



**\*\*\*\*\*END OF REPORT\*\*\*\*\***