



# MPE REPORT

Power Bank

MODEL No.: PN-W56

FCC ID: 2A4LH-PNW56

REPORT NO.: NCT26022794XE1-2

ISSUE DATE: Jun. 03, 2026

*Prepared for*

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*Prepared by*

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**TABLE OF CONTENT**

|                                                     |           |
|-----------------------------------------------------|-----------|
| <b>1. SUMMARY OF TEST RESULT .....</b>              | <b>4</b>  |
| <b>2. GENERAL INFORMATION .....</b>                 | <b>5</b>  |
| 2.1. DESCRIPTION OF DEVICE (EUT) .....              | 5         |
| 2.2. TEST SETUP .....                               | 6         |
| 2.3. DESCRIPTION OF TEST FACILITY .....             | 7         |
| 2.4. MEASUREMENT UNCERTAINTY .....                  | 7         |
| <b>3. MEASURING DEVICE AND TEST EQUIPMENT .....</b> | <b>8</b>  |
| 3.1. FOR MPE MEASUREMENT .....                      | 8         |
| <b>4. RF EXPOSURE .....</b>                         | <b>9</b>  |
| 4.1. MEASURING STANDARD .....                       | 9         |
| 4.2. REQUIREMENTS .....                             | 9         |
| 4.3. TEST CONFIGURATION .....                       | 10        |
| 4.4. LIMITS .....                                   | 11        |
| 4.5. TEST MODES: .....                              | 12        |
| 4.6. DESCRIPTION OF SUPPORT UNIT .....              | 13        |
| 4.7. MEASURING RESULTS .....                        | 13        |
| <b>5. PHOTOGRAPHS OF TEST SETUP .....</b>           | <b>19</b> |

**TEST REPORT DESCRIPTION**

Applicant : Shenzhen Pannizhe Technology Co., Ltd.  
Address : 2nd Floor 7th Building Tiankou Industrial Park Huangtian Community,  
HangCheng Street, Baoan District, Shenzhen, China 518128  
Manufacturer : Shenzhen Pannizhe Technology Co., Ltd.  
Address : 2nd Floor 7th Building Tiankou Industrial Park Huangtian Community,  
HangCheng Street, Baoan District, Shenzhen, China 518128  
EUT : Power Bank  
Model Name : PN-W56  
Trademark : N/A

**Measurement Procedure Used:**

FCC Part 1(1.1310) and Part 2(2.1093)  
KDB 680106 D01 Wireless Power Transfer v04

The device described above is tested by Shenzhen NCT Testing Technology Co., Ltd. to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The measurement results are contained in this test report and Shenzhen NCT Testing Technology Co., Ltd. is assumed full of responsibility for the accuracy and completeness of these measurements. Also, this report shows that the EUT (Equipment Under Test) is technically compliant with the FCC requirements.

This report applies to above tested sample only and shall not be reproduced in part without written approval of Shenzhen NCT Testing Technology Co., Ltd.

Prepared by:  
Shine Wu

Shine Wu

Reviewer:  
Keven Wu

Keven Wu

Approved:  
Henry Wang

Henry Wang



**1.SUMMARY OF TEST RESULT**

| <b>EMISSION</b>                                  |                                                                                     |         |
|--------------------------------------------------|-------------------------------------------------------------------------------------|---------|
| Description of Test Item                         | Standard & Limits                                                                   | Results |
| MPE                                              | FCC Part 1(1.1310) and Part 2(2.1093)<br>KDB 680106 D01 Wireless Power Transfer v04 | Pass    |
| Note: N/A is an abbreviation for Not Applicable. |                                                                                     |         |

## **2.GENERAL INFORMATION**

### **2.1.Description of Device (EUT)**

EUT : Power Bank

Model Number : PN-W56

Difference : N/A

Power Rating : Battery Capacity: Lithium-ion 5000mAh/3.85V(19.25Wh)  
USB-C Input Port: 5V= 3A 9V= 2A 12V= 1.5A  
USB-C Output Port: 5V= 3A 9V= 2.22A 12V= 1.67A  
USB-C Output Cable: 5V= 3A 9V= 2A 12V= 1.5A  
Thimble Input Charging: 5V= 2A  
Wireless Output: 5W 7.5W 10W 15W

Operation : 111-205 KHz  
Frequency for WPT

Modulation : MSK

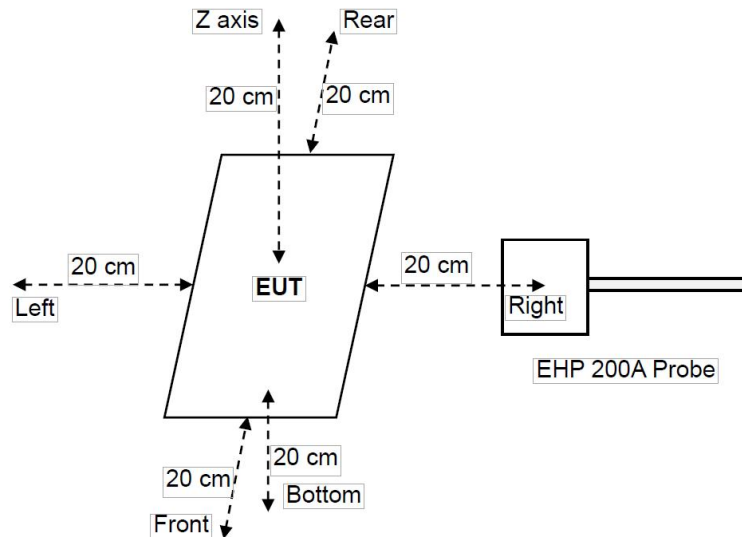
Antenna Type: : Coil Antenna

Date of Received : May 26, 2026

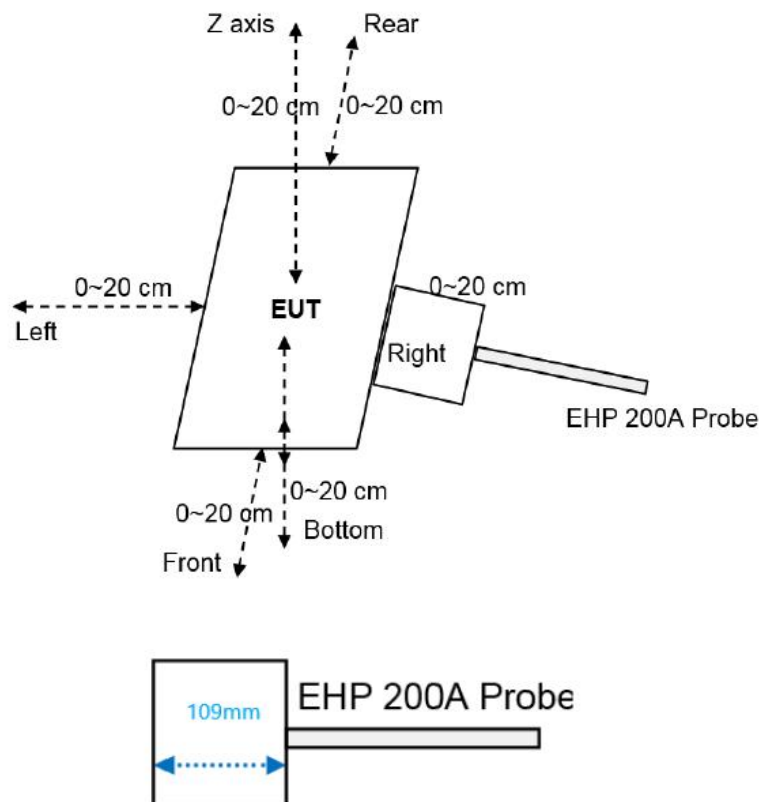
Date of Test : May 26, 2026 to Jun. 03, 2026

## 2.2. Test Setup

For mobile exposure conditions:



For portable exposure conditions:



Notes: The EHP 200A Probe has a diameter of 10.9cm and a radius of 5.45cm

### 2.3. Description of Test Facility

**Site Description**

EMC Lab. : Accredited by CNAS, 2022-09-27  
The certificate is valid until 2028.01.07  
The Laboratory has been assessed and proved to be in compliance with  
CNAS-CL01:2006 (identical to ISO/IEC 17025:2017)  
The Certificate Registration Number is L8251

Designation Number: CN1347  
Test Firm Registration Number: 894804  
Accredited by A2LA, June 14, 2023  
The Certificate Registration Number is 6837.01

Accredited by Industry Canada, November 09, 2018  
The Conformity Assessment Body Identifier is CN0150  
Company Number: 30806

Name of Firm : Shenzhen NCT Testing Technology Co., Ltd.  
Site Location : A101&2F B2, Fuqiao 6th Area, Xintian Community, Fuhai Street, Baoan  
District, Shenzhen, People's Republic of China

### 2.4. Measurement Uncertainty

| Parameter                                                                                       | Uncertainty              |
|-------------------------------------------------------------------------------------------------|--------------------------|
| RF output power, conducted                                                                      | ±1.0dB                   |
| Power Spectral Density, conducted                                                               | ±2.2dB                   |
| Radio Frequency                                                                                 | ± 1 x 10 <sup>-6</sup>   |
| Bandwidth                                                                                       | ± 1.5 x 10 <sup>-6</sup> |
| Time                                                                                            | ±2%                      |
| Duty Cycle                                                                                      | ±2%                      |
| Temperature                                                                                     | ±1°C                     |
| Humidity                                                                                        | ±5%                      |
| DC and low frequency voltages                                                                   | ±3%                      |
| Conducted Emissions (9KHz~30MHz)                                                                | ±3.24dB                  |
| Radiated Emission(9KHz~30MHz)                                                                   | ±4.51dB                  |
| Radiated Emission(30MHz~1GHz)                                                                   | ±5.03dB                  |
| Radiated Emission(1GHz~25GHz)                                                                   | ±4.74dB                  |
| Radiated Emission(25GHz~40GHz)                                                                  | ±3.38dB                  |
| Remark: The coverage Factor (k=2), and measurement Uncertainty for a level of Confidence of 95% |                          |

### 3.MEASURING DEVICE AND TEST EQUIPMENT

#### 3.1.For MPE Measurement

| Used                                | Equipment                         | Manufacturer | Model No. | Serial No. | Last Cal.  | Cal. Interval |
|-------------------------------------|-----------------------------------|--------------|-----------|------------|------------|---------------|
| <input checked="" type="checkbox"/> | Exposure Level Tester(9kHz-30MHz) | Narda        | EHP-200A  | 180ZX00634 | 2025.06.13 | 2026.06.12    |

## **4.RF EXPOSURE**

### **4.1.Measuring Standard**

FCC Part 1(1.1310) and Part 2(2.1093)

### **4.2.Requiments**

Three different categories of transmitters are defined by the FCC in OET Bulletin 65. These categories are fixed installation, mobile, and portable and are defined as follows:

- o Fixed Installations: fixed location means that the device, including its antenna, is physically secured at a permanent location and is not able to be easily moved to another location. Additionally, distance to humans from the antenna is maintained to at least 2 meters.
- o Mobile Devices: a mobile device is defined as a transmitting device designed to be used in other than fixed locations and to be generally used in such a way that a separation distance of at least 20 centimeters is normally maintained between the transmitter's radiating structures and the body of the user or nearby persons. Transmitters designed to be used by consumers or workers that can be easily re-located, such as a wireless modem operating in a laptop computer, are considered mobile devices if they meet the 20 centimeter separation requirement. The FCC rules for evaluating mobile devices for RF compliance are found in 47 CFR §2.1091.
- o Portable Devices: a portable device is defined as a transmitting device designed to be used so that the radiating structure(s) of the device is/are within 20 centimeters of the body of the user. Portable device requirements are found in Section 2.1093 of the FCC's Rules (47 CFR§2.1093).

The FCC also categorizes the use of the device as based upon the user's awareness and ability to exercise control over his or her exposure. The two categories defined are Occupational/ Controlled Exposure and General Population/Uncontrolled Exposure. These two categories are defined as follows:

Occupational/Controlled Exposure: In general, occupational/controlled exposure limits are applicable to situations in which persons are exposed as a consequence of their employment, who have been made fully aware of the potential for exposure and can exercise control over their exposure. This exposure category is also applicable when the exposure is of a transient nature due to incidental passage through a location where the exposure levels may be higher than the general population/uncontrolled limits, but the exposed person is fully aware of the potential for exposure and can exercise control over his or her exposure by leaving the area or by some other appropriate means. Awareness of the potential for RF exposure in a workplace or similar environment can be provided through specific training as part of a RF safety program. If appropriate, warning signs and labels can also be used to establish such awareness by providing prominent information on the risk of potential exposure and instructions on methods to minimize such exposure risks.

General Population/Uncontrolled Exposure: The general population / uncontrolled exposure limits are applicable to situations in which the general public may be exposed or in which persons who are exposed as a consequence of their employment may not be made fully aware of the potential for exposure or cannot exercise control over their exposure. Members of the general public would come under this category when exposure is not employment-related; for example, in the case of a wireless transmitter that exposes persons in its vicinity. Warning labels placed on low-power consumer devices such as cellular telephones are not considered sufficient to allow the device to be considered under the occupational/controlled category, and the general population/uncontrolled exposure limits apply to these devices.

#### 4.3. Test configuration

For mobile exposure conditions:

- a. The RF exposure test was performed in anechoic chamber.
- b. E and H-field measurements should be made with the center of the probe at a distance of 20 cm above all the surface of the primary/client pair
- c. The highest emission level was recorded and compared with limit.
- d. The EUT was measured according to the dictates of KDB680106 D01 Wireless Power Transfer v04

For portable exposure conditions:

- a. The RF exposure test was performed in anechoic chamber.
- b. Perform H-field measurements for each edge/top surface of the host/client pair at every 2 cm, starting from as close as possible out to 20 cm
- c. The highest emission level was recorded and compared with limit.TCB
- d. The EUT was measured according to the dictates of KDB680106 D01 Wireless Power Transfer v04

## 4.4.Limits

### Limits for Maximum Permissible Exposure (MPE)/Controlled Exposure

| Frequency Range(MHz)                        | Electric Field Strength(V/m) | Magnetic Field Strength(A/m) | Power Density (mW/cm <sup>2</sup> ) | Averaging Time (minute) |
|---------------------------------------------|------------------------------|------------------------------|-------------------------------------|-------------------------|
| Limits for Occupational/Controlled Exposure |                              |                              |                                     |                         |
| 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                       |
| 300-1,500                                   | /                            | /                            | f/300                               | 6                       |
| 1,500-100,000                               | /                            | /                            | 5                                   | 6                       |

### Limits for Maximum Permissible Exposure (MPE)/Uncontrolled Exposure

| Frequency Range(MHz)                                | Electric Field Strength(V/m) | Magnetic Field Strength(A/m) | Power Density (mW/cm <sup>2</sup> ) | Averaging Time (minute) |
|-----------------------------------------------------|------------------------------|------------------------------|-------------------------------------|-------------------------|
| Limits for General Population/Uncontrolled Exposure |                              |                              |                                     |                         |
| 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                      |
| 300-1,500                                           | /                            | /                            | f/1500                              | 30                      |
| 1,500-100,000                                       | /                            | /                            | 1.0                                 | 30                      |

F=frequency in MHz

\*=Plane-wave equivalent power density

According to KDB680106 D01 Wireless Power Transfer v04 Section 3. RF Exposure Requirements clause 3 the Emission-Limits in the frequency range from 100 KHz to 300 KHz should be assessed versus the limits at 300 KHz in Table 1 of CFR 47 - Section 1.310 as following (measured distance shall be 15cm from the center of the probe to the edge of the device):

|                   | E-Field                         | */*                               | B-Field |
|-------------------|---------------------------------|-----------------------------------|---------|
| Frequency         | V/m                             | A/m                               | uT      |
| 0.3 MHz – 3.0 MHz | 614                             | 1.613                             | 2.0     |
| 3.0 MHz – 30 MHz  | 824/f (=27.5 <sub>30MHz</sub> ) | 2.19/f (=0.073 <sub>30MHz</sub> ) | --      |

A KDB inquire was required to determine/confirm the applicable limits below 100 KHz.

#### 4.5. Test Modes:

| Mode                                                                                         | Description                                                   | Remark    |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------|-----------|
| 1                                                                                            | EUT + Phone 1 (15W)                                           | 5%        |
| 2                                                                                            |                                                               | 50%       |
| 3                                                                                            |                                                               | 95%       |
| 7                                                                                            | Adapter + EUT + Phone 1 (15W)                                 | 5%        |
| 8                                                                                            |                                                               | 50%       |
| 9                                                                                            |                                                               | 95%       |
| 13                                                                                           | EUT + Phone 1 (15W) + USB-C (Phone 2)                         | 5%        |
| 14                                                                                           |                                                               | 50%       |
| 15                                                                                           |                                                               | 95%       |
| 13                                                                                           | EUT + Phone 1 (10W) + USB-C (Phone 2)                         | 5%        |
| 14                                                                                           |                                                               | 50%       |
| 15                                                                                           |                                                               | 95%       |
| 16                                                                                           | EUT + Phone 1 (7.5W) + USB-C (Phone 2)                        | 5%        |
| 17                                                                                           |                                                               | 50%       |
| 18                                                                                           |                                                               | 95%       |
| 19                                                                                           | EUT + Phone 1 (5W) + USB-C (Phone 2)                          | 5%        |
| 20                                                                                           |                                                               | 50%       |
| 21                                                                                           |                                                               | 95%       |
| 25                                                                                           | Adapter + EUT + Phone 1 (10W) + USB-C Cable (Phone 3)         | 5%        |
| 26                                                                                           |                                                               | 50%       |
| 27                                                                                           |                                                               | 95%       |
| 28                                                                                           | Adapter + EUT + Phone 1 (7.5W) + USB-C Cable (Phone 3)        | 5%        |
| 29                                                                                           |                                                               | 50%       |
| 30                                                                                           |                                                               | 95%       |
| 31                                                                                           | Adapter + EUT + Phone 1 (5W) + USB-C Cable (Phone 3)          | 5%        |
| 32                                                                                           |                                                               | 50%       |
| 33                                                                                           |                                                               | 95%       |
| 37                                                                                           | EUT + iPhone (10W) + USB-C (Phone 2) + USB-C Cable (Phone 3)  | 5%        |
| 38                                                                                           |                                                               | 50%       |
| 39                                                                                           |                                                               | 95%       |
| 40                                                                                           | EUT + iPhone (7.5W) + USB-C (Phone 2) + USB-C Cable (Phone 3) | 5%        |
| 41                                                                                           |                                                               | 50%       |
| 42                                                                                           |                                                               | 95%       |
| 43                                                                                           | EUT + iPhone (5W) + USB-C (Phone 2) + USB-C Cable (Phone 3)   | 5%        |
| 44                                                                                           |                                                               | 50%       |
| 45                                                                                           |                                                               | 95%       |
| 46                                                                                           | EUT + USB-C (Phone 2) (5V/3A)                                 | Full Load |
| 47                                                                                           | EUT + USB-C (Phone 2) (9V/2.22A)                              | Full Load |
| 48                                                                                           | EUT + USB-C (Phone 2) (12V/1.67A)                             | Full Load |
| 49                                                                                           | EUT + USB-C Cable (Phone 3) (5V/3A)                           | Full Load |
| 50                                                                                           | EUT + USB-C Cable (Phone 3) (9V/2A)                           | Full Load |
| 51                                                                                           | EUT + USB-C Cable (Phone 3) (12V/1.5A)                        | Full Load |
| 52                                                                                           | Adapter + EUT + USB-C (Phone 2) (5V/3A)                       | Full Load |
| 53                                                                                           | Adapter + EUT + USB-C (Phone 2) (9V/2.22A)                    | Full Load |
| 54                                                                                           | Adapter + EUT + USB-C (Phone 2) (12V/1.67A)                   | Full Load |
| 55                                                                                           | Adapter + EUT + USB-C Cable (Phone 3) (5V/3A)                 | Full Load |
| 56                                                                                           | Adapter + EUT + USB-C Cable (Phone 3) (9V/2A)                 | Full Load |
| 57                                                                                           | Adapter + EUT + USB-C Cable (Phone 3) (12V/1.5A)              | Full Load |
| 58                                                                                           | EUT + Phone 1 (15W) + USB-C (Phone 2) + USB-C Cable (Phone 3) | Full Load |
| Note: 1. All test modes were pre-tested, but we only recorded the worst case in this report. |                                                               |           |

## 4.6. Description of Support Unit

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.

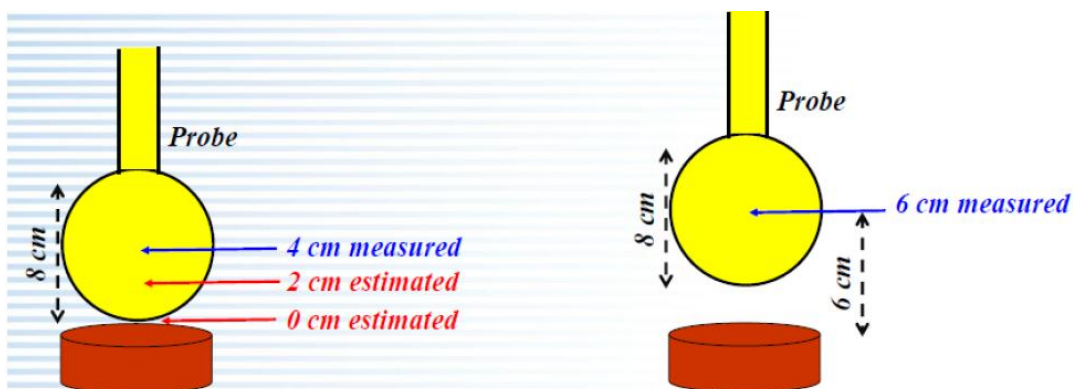
| Item | Equipment | Mfr/Brand                                                                         | Model/Type No. | Series No. | Note      |
|------|-----------|-----------------------------------------------------------------------------------|----------------|------------|-----------|
| E-1  | Adapter   | OMIX                                                                              | X2903          | N/A        | Auxiliary |
| E-2  | Phone 1   |  | 14             | N/A        | Auxiliary |
| E-3  | Phone 2   | SAMSUNG                                                                           | S24            | N/A        | Auxiliary |
| E-4  | Phone 3   | Redmi                                                                             | Note 12 Turbo  | N/A        | Auxiliary |

## 4.7. Measuring Results

Portable exposure conditions

Note:

- (1). The portable test modes have covered the considerations of the mobile test, only record the test data of the portable conditions in this report.
- (2) Operating modes with client device (1 %, 50%, 99% battery status of client device) have been test, only show the data of worst case of 1% battery status of client device.
- (3) 20-2cm is the actual test value, and 0 cm is the estimated value.
- (4) Perform H-field/E-field measurements are taken along all three axes the device from 0cm>20cm in 2cm minimum increment for each edge surface of the host/client pair. If the center of the probe sensing element is more than 5mm from the probe outer edge, the field strengths need to be estimated for the positions that are not reachable.



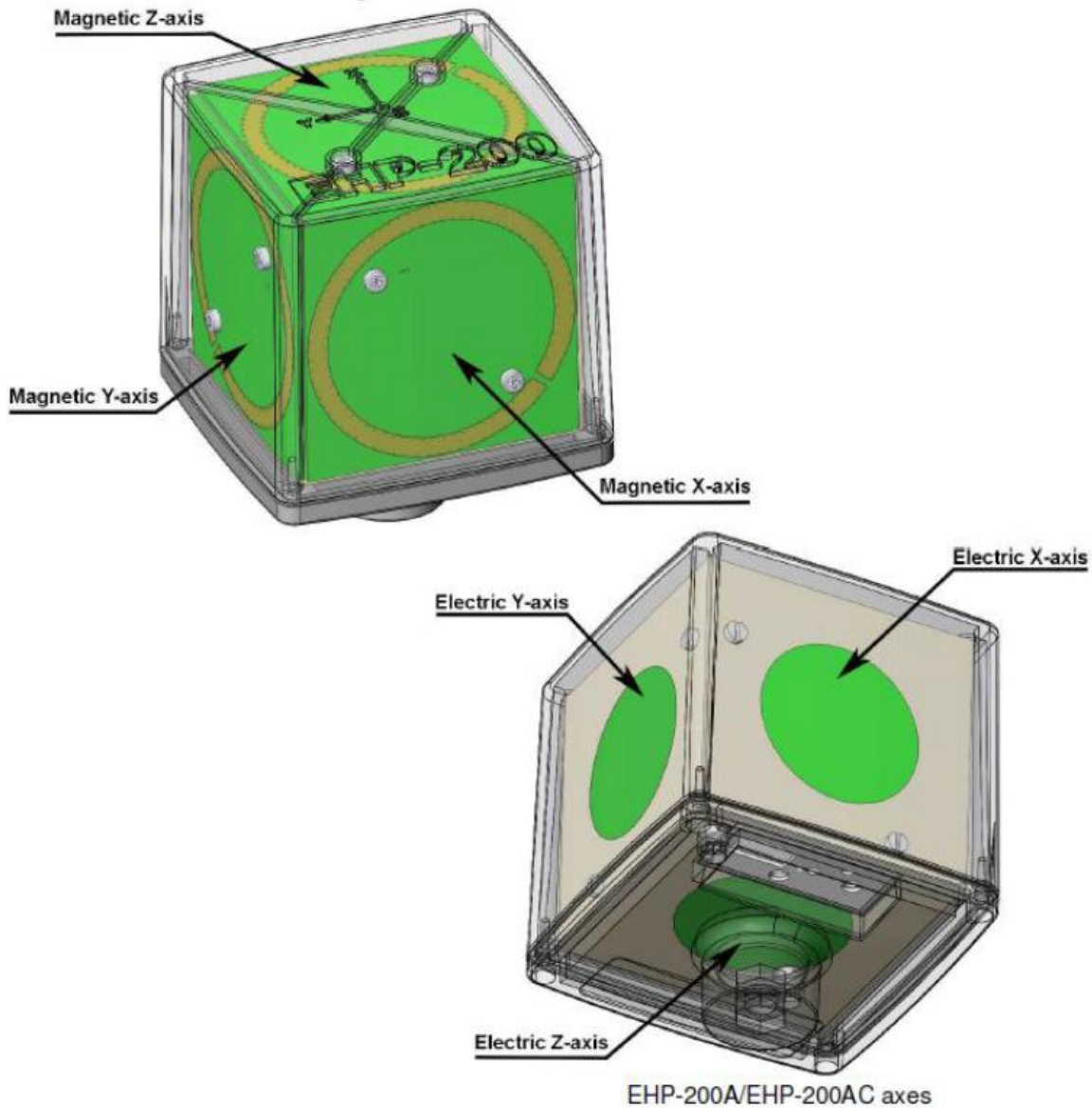
*Example of probe measurements in points close to the device surface: estimates compared with measurements at 4 and 6 cm provide validation*

According to Calibration information and specification about EHP-200A, The Probe EHP-200A's sensitive elements center are 8mm below the external surface, and the dimensions is 92x92x109mm, so the actual field strengths need to be estimated for the positions that are not reachable. The Extrapolated Value Calculation Method please below). And the result of test distance 6cm-20cm was measured value.



| Probe | Length | Width | Height |
|-------|--------|-------|--------|
|       | 109mm  | 92mm  | 92mm   |

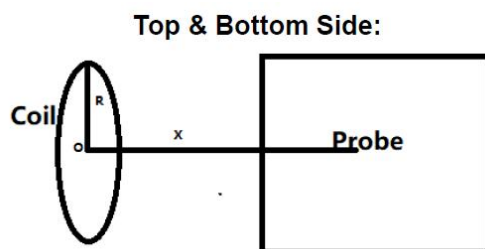
Note: EUT is a loop/coil emitting structure, so E-field not required.  
Just recorded the H-field value



The sensitive elements are located approximately 8 mm below the external surface

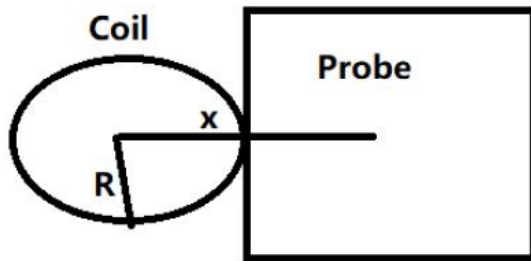
Estimated method for portable RF Exposure condition:

We use Biot-Savart formula theory to estimate the strength of the magnetic field that the measuring instrument cannot measure. According to Biot-Savart formula:



$$B = \frac{\mu_0 * I * N * R^2}{2 * (R^2 + x^2)^{3/2}}$$

Front, left, right & rear Side:



$$B = \frac{\mu_0 * I * N}{2 * x}$$

B: means H-field value.

U<sub>0</sub> is space permeability;  $\mu_0 = 4\pi * 10^{-7}$ :

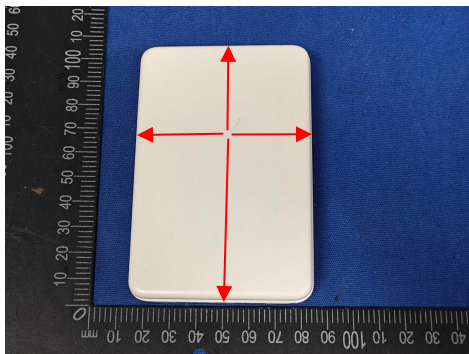
I: A current element passing through a coil:

R: means the Radius of coil (According to provided Antenna specification: We can get the minimum  $R = 43.5/2 = 21.75\text{mm} = 0.022\text{m}$ );

Test Distance: The distance from the sensing element of the probe to the edge of the device surface

x: means the center of the coil to the sensing elements of the probe. (For top & bottom side:  $x = \text{test distance}$ . For other side:  $x = \text{test distance} + R$ )

N: Number of turns, according to providing "Antenna specification" files:  $N = 10$



Transmitter to top:  $2.5 \pm 0.5\text{mm}$

Transmitter to Bottom:  $9.5 \pm 0.5\text{mm}$

Transmitter to Left:  $33.5 \pm 0.5\text{mm}$

Transmitter to Right:  $33.5 \pm 0.5\text{mm}$

Transmitter to Front:  $30 \pm 0.5\text{mm}$

Transmitter to Rear:  $70 \pm 0.5\text{mm}$

- 6) For validation purposes: If the value to show a 30% agreement between the mode and the (E- and/or H-field) probe measurements for the two closest points to the device surface, and with 2cm increments. Then this extrapolation method is reasonable.

Note:

The percent ratio of agreement is the difference between the estimated and measured

values divided by the average of the estimated and measured values.

Validation:

| Magnetic Field Emissions           |        |        |        |        |        |        | Conclusion                    |
|------------------------------------|--------|--------|--------|--------|--------|--------|-------------------------------|
| Test Distance(cm)                  | Top    | Left   | Right  | Front  | Rear   | Bottom |                               |
| Unit: Agreement (%); H-field (A/m) |        |        |        |        |        |        | Compliance<br>(Within<br>30%) |
| Agreement-6cm                      | 6.52   | 6.04   | 9.45   | 3.36   | 8.97   | 6.17   |                               |
| 6cm(estimated)                     | 0.0364 | 0.0273 | 0.0288 | 0.0242 | 0.0233 | 0.0284 |                               |
| 6cm(measured)                      | 0.0341 | 0.0257 | 0.0262 | 0.0234 | 0.0213 | 0.0267 |                               |

| Magnetic Field Emissions           |        |        |        |        |        |        | Conclusion                    |
|------------------------------------|--------|--------|--------|--------|--------|--------|-------------------------------|
| Test Distance(cm)                  | Top    | Left   | Right  | Front  | Rear   | Bottom |                               |
| Unit: Agreement (%); H-field (A/m) |        |        |        |        |        |        | Compliance<br>(Within<br>30%) |
| Agreement-8cm                      | 5.56   | 9.13   | 7.58   | 5.98   | 9.93   | 4.56   |                               |
| 8cm(estimated)                     | 0.0351 | 0.0275 | 0.0274 | 0.0241 | 0.0222 | 0.0269 |                               |
| 8cm(measured)                      | 0.0332 | 0.0251 | 0.0254 | 0.0227 | 0.0201 | 0.0257 |                               |

For portable exposure conditions

| Mode   | measuring distance (cm) | Measured H-Field Strength Values (A/m) |                       |                        |                        |                       |                         | FCC H-Field Strength Limits (A/m) | Max. Percentage (%) |
|--------|-------------------------|----------------------------------------|-----------------------|------------------------|------------------------|-----------------------|-------------------------|-----------------------------------|---------------------|
|        |                         | Test Position A(Top)                   | Test Position B(Left) | Test Position C(Right) | Test Position D(Front) | Test Position E(Rear) | Test Position F(Bottom) |                                   |                     |
| Mode 1 | 0                       | 0.8202                                 | 1.2008                | 1.1904                 | 1.1208                 | 0.9064                | 0.4260                  | 1.63                              | 73.67               |
| Mode 1 | 2                       | 0.3728                                 | 0.2001                | 0.1812                 | 0.1755                 | 0.1394                | 0.2011                  | 1.63                              | 22.87               |
| Mode 1 | 4                       | 0.0964                                 | 0.0609                | 0.0621                 | 0.0555                 | 0.0505                | 0.0755                  | 1.63                              | 5.91                |
| Mode 1 | 6                       | 0.0341                                 | 0.0257                | 0.0262                 | 0.0234                 | 0.0213                | 0.0267                  | 1.63                              | 2.09                |
| Mode 1 | 8                       | 0.0332                                 | 0.0251                | 0.0254                 | 0.0227                 | 0.0201                | 0.0257                  | 1.63                              | 2.04                |
| Mode 1 | 10                      | 0.0324                                 | 0.0239                | 0.0238                 | 0.0223                 | 0.0192                | 0.0284                  | 1.63                              | 1.99                |
| Mode 1 | 12                      | 0.0311                                 | 0.0222                | 0.0232                 | 0.0219                 | 0.0183                | 0.0265                  | 1.63                              | 1.91                |
| Mode 1 | 14                      | 0.0287                                 | 0.0214                | 0.0225                 | 0.0202                 | 0.0193                | 0.0234                  | 1.63                              | 1.76                |
| Mode 1 | 16                      | 0.0279                                 | 0.0192                | 0.0194                 | 0.0187                 | 0.0181                | 0.0198                  | 1.63                              | 1.71                |
| Mode 1 | 18                      | 0.026                                  | 0.0178                | 0.0182                 | 0.017                  | 0.0158                | 0.0183                  | 1.63                              | 1.60                |
| Mode 1 | 20                      | 0.0215                                 | 0.0162                | 0.0165                 | 0.0158                 | 0.015                 | 0.0177                  | 1.63                              | 1.32                |

Remark: In the above table, 0-4cm H-Field Strength Values represents the estimated values, 6-20cm H-Field Strength Values are the measured values.

## 5. PHOTOGRAPHS OF TEST SETUP

Portable exposure conditions

Test Position A (6cm)

