



SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

SZEMC-TRF-01 Rev. A/1

Report No.: SZCR231100383607

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Human Exposure Report

Application No.: SZCR2311003836BA
Applicant: Shenzhen YOOATOM Technology Co.,Ltd
Address of Applicant: 1701, No.59, Jinhai Yaju, No.59 No.57, Beishan Road Yantian Community, Yantian Street, Yantian Dist. Shenzhen, 518000, China
Manufacturer: Shenzhen YOOATOM Technology Co.,Ltd
Address of Manufacturer: 1701 17th Floor, No.59, Jinhai Yaju, No.59, No.57, Beishan Road, Yantian Community, Yantian Street, Yantian District, Shenzhen Guangdong
Equipment Under Test (EUT):
EUT Name: Power Dock
Model No.: YPD800
Trade Mark: YOOATOM
FCC ID: 2BGETYPD800
Standards: 47 CFR PART 1, Subpart I, Section 1.1310
47 CFR PART 2, Subpart J, Section 2.1091
Date of Receipt: 2023-11-24
Date of Test: 2024-04-11 to 2024-05-13
Date of Issue: 2024-08-22

| | |
|----------------------|--------------|
| Test Result : | Pass* |
|----------------------|--------------|

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

Kenx. Xu

Kenx. Xu
EMC Laboratory Manager



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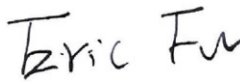
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| Revision Record | | | | |
|-----------------|---------|------------|----------|----------|
| Version | Chapter | Date | Modifier | Remark |
| 01 | | 2024-08-22 | | Original |
| | | | | |
| | | | | |

| | | | | |
|--------------------------|--|---|--|--|
| Authorized for issue by: | | | | |
| | |  | | |
| | | Vincent Chen/Project Engineer | | |
| | |  | | |
| | | Eric Fu/Reviewer | | |



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3 General Information

3.1 Details of E.U.T.

| | |
|----------------------|--|
| Power supply: | For Dock: USB-C Output: (60W Max) Port*1 USB-C Input: (65W Max) Port*1 USB-A Output: (18W Max) Port*4 Wireless Charging Pad: 10W |
| Operation frequency: | 111.8kHz to 148.0kHz |
| Modulation type: | Load modulation |
| Antenna Type: | Loop Antenna |

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.



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3.2 Description of Support Units

| Description | Manufacturer | Model No. | Serial No. |
|-----------------------|---|-----------|------------------|
| 100W GaN Fast Charger | DongGuan RuiHeng Electronic Technology CO., LTD | N/A | N/A |
| Load Resistor | SGS | N/A | REF. No.SEA06A00 |
| Load Resistor | SGS | BX7-14 | REF. No.SEA37A00 |
| Mobile Phone | HUAWEI | NOH-AN00 | REF. No.SEA16C01 |



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3.3 Test Location

All tests were performed at:

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No tests were sub-contracted.

3.4 Test Facility

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

- **A2LA (Certificate No. 3816.01)**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

- **VCCI (Member No. 1937)**

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen EMC laboratory have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

- **FCC –Designation Number: CN1336**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.

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

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

3.5 Deviation from Standards

None.

3.6 Abnormalities from Standard Conditions

None.



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4 Equipments Used during Test

| Item | Test Equipment | Manufacturer | Model No. | Inventory No. | Cal. Due date |
|------|---------------------------|--------------|-----------|---------------|---------------|
| 1 | 3m Fully-Anechoic Chamber | AUDIX | N/A | SEM001-02 | 2025-04-01 |
| 2 | MAGPy-8H3D+E3D | SPEAG | MAGPy | SEM060-31 | 2024-11-14 |
| 3 | MAGPy-DAS | SPEAG | MAGPy | SEM060-32 | 2024-11-14 |



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5 Test Results

5.1 RF Exposure test

Test Requirement: 47 CFR PART 1, Subpart I, Section 1.1310

47 CFR PART 2, Subpart J, Section 2.1091

Measurement Distance: 20cm

Limit:

| Frequency range (MHz) | Electric field strength (V/m) | Magnetic field strength (A/m) | Power density (mW/cm ²) | Averaging time (minutes) |
|--|----------------------------------|----------------------------------|--|-----------------------------|
| (A) Limits for Occupational/Controlled Exposures | | | | |
| 0.3-3.0 | 614 | 1.63 | *(100) | 6 |
| 3.0-30 | 1842/f | 4.89/f | *(900/f ²) | 6 |
| 30-300 | 61.4 | 0.163 | 1.0 | 6 |
| 300-1500 | / | / | f/300 | 6 |
| 1500-100,000 | / | / | 5 | 6 |
| (B) 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 ²) | 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).



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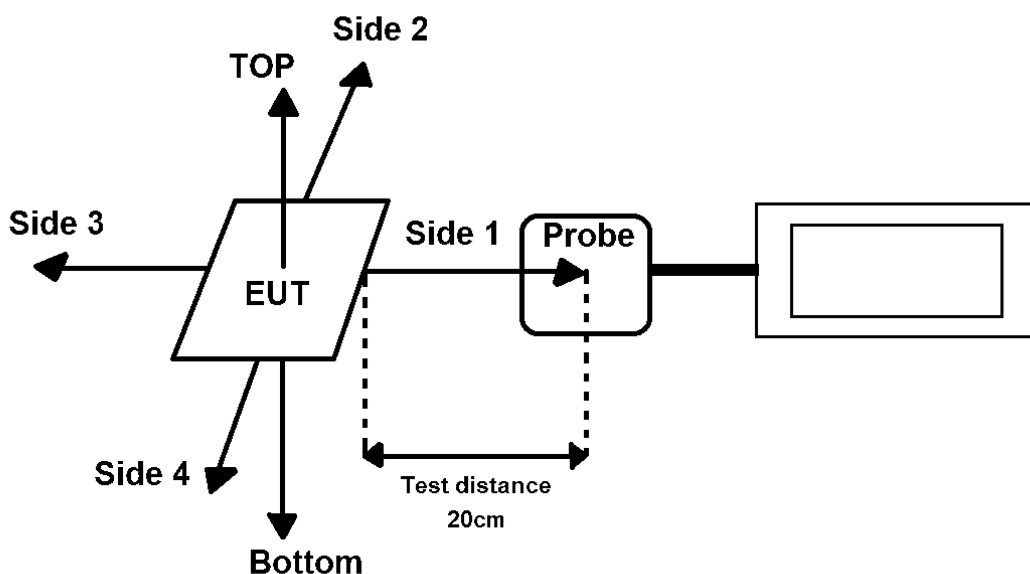
5.1.1 E.U.T. Operation

Operating Environment:

Temperature: 23.6 °C

Humidity: 54.4 % RH

Atmospheric Pressure: 1020 Mbar



5.1.2 Test Mode Description

| Pre-scan / Final test | Mode Code | Description |
|--------------------------|--------------|--|
| Pre-scan | 08 | Charging mode_Keep the EUT charging (5W) |
| Pre-scan | 09 | Charging mode_Keep the EUT charging (7.5W) |
| Final test | 10 | Charging mode_Keep the EUT charging (10W) |

This device has been tested the worst status of full load and the device has been tested with mobile phone at zero charge, intermediate charge, and full charge.



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5.1.3 Measurement Data

Input Voltage=DC 5V; The max output power =10W for each coil.

Magnetic Field Emissions

| Operation frequency | Test Distance (cm) | Test Position | Probe Measure Result | | | 50 % Limit | 10 % Limit |
|---|--------------------|---------------|----------------------|-----------|-----------|------------|------------|
| | | | (A/m) | | | (A/m) | (A/m) |
| | | | unload | Half load | Full load | | |
| 111.8 kHz which is the worst case within the operation frequency range | 20 | Side 1 | 0.028 | 0.036 | 0.815 | 0.815 | 0.163 |
| | | Side 2 | 0.027 | 0.034 | 0.038 | | |
| | | Side 3 | 0.029 | 0.036 | 0.046 | | |
| | | Side 4 | 0.020 | 0.028 | 0.032 | | |
| | | Top | 0.043 | 0.045 | 0.043 | | |



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| Operation frequency | Test Distance (cm) | Test Position | Probe Measure Result | | | 50 % Limit | 10 % Limit |
|---|--------------------|---------------|----------------------|-----------|-----------|------------|------------|
| | | | (A/m) | | | (A/m) | (A/m) |
| | | | unload | Half load | Full load | | |
| 111.8 kHz which is the worst case within the operation frequency range | 20 | Side 1 | 0.045 | 0.038 | 0.022 | 0.815 | 0.163 |
| | | Side 2 | 0.043 | 0.036 | 0.021 | | |
| | | Side 3 | 0.044 | 0.037 | 0.023 | | |
| | | Side 4 | 0.038 | 0.032 | 0.017 | | |
| | | Top | 0.0551 | 0.057 | 0.056 | | |

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