

TEST REPORT

Report No.: 8336EU011806W2

Applicant: GuangZhouYueYiXinXiKeJiYouXianGongSi

Address: BaiYunQuTongDeJieXiChaLu31HaoZhiSi E207-4DanYuan, Guangzhou City, Guangdong Province, 510407, China

Product Name: MOTORCYCLE PHONE MOUNT

Model No.: F0501-01903-BK

Trademark: Kemimoto

FCC ID: 2BT6E-F0501-01903BK

Test Standard(s): 47 CFR Part 1 Subpart I Section 1.1310
47 CFR Part 2, Subpart J, Section 2.1091

Test Result: Pass

Date of Receipt: Nov. 18, 2025

Test Date: Nov. 18, 2025 – Jan. 26, 2026

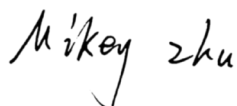
Date of Issue: Jan. 27, 2026

ISSUED BY:

SHENZHEN EU TESTING LABORATORY LIMITED



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Revision Record

Report Version	Issued Date	Description	Status
V0	Jan. 03, 2026	Original	Valid



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2 General Information

2.1 Applicant Information

Applicant	GuangZhouYueYiXinXiKeJiYouXianGongSi
Address	BaiYunQuTongDeJieXiChaLu31HaoZhiSi E207-4DanYuan, Guangzhou City, Guangdong Province, 510407, China

2.2 Manufacturer Information

Manufacturer	GuangZhouYueYiXinXiKeJiYouXianGongSi
Address	BaiYunQuTongDeJieXiChaLu31HaoZhiSi E207-4DanYuan, Guangzhou City, Guangdong Province, 510407, China

2.3 Factory Information

Factory	Dongguan Ketuo ElectronicTechnology Co. Ltd.
Address	8th Floor, Building 7, Changping Jewelry Cultural Industry Center, No. 568 Huanchang North Road, Changping Town, Dongguan City, Guangdong Province, China

2.4 General Description of E.U.T.

Product Name	MOTORCYCLE PHONE MOUNT
Model No. Under Test	F0501-01903-BK
List Model No.	N/A
Description of Model differentiation	N/A
Rating(s)	Input: 12-24V---5A Max Type C Output: 5V---3A, 9V---3A, 12V---2.5A, 30W Max Wireless Output: 5W/7.5W/10W/15W
Product Type	☒ Mobile ☐ Portable ☐ Fix Location
Test Sample No.	-1/2(Normal Sample), -2/2(Engineering Sample)
Hardware Version	N/A
Software Version	N/A
Remark	For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.

2.5 Technical Information of E.U.T.

Network and Wireless Connectivity	Wireless Power Transfer (WPT)
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The requirement for the following technical information of the EUT was tested in this report:

Technology	WPT
Operating Frequency	110.1-205 KHz
Modulation Type	FSK
Antenna Type	Inductive loop coil Antenna
Antenna Gain(Peak)	0 dBi
Remark	The above information is declared by the applicant, EU-LAB is not responsible for the information accuracy provided by the applicant.

3 Test Summary

3.1 Test Standard

The tests were performed according to following standards:

No.	Identity	Document Title
1	47 CFR Part 1 Subpart I Section 1.1310	Radio frequency radiation exposure limits.
2	47 CFR Part 2, Subpart J, Section 2.1091	Radio frequency radiation exposure evaluation: mobile devices
3	KDB 680106 D01v04	RF exposure consideration for low power consumer wireless power transfer applications.

Remark:

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product maybe which result in lowering the emission/immunity should be checked to ensure compliance has been maintained.

3.2 Test Verdict

No.	Description	FCC Part No.	Verdict	Remark
1	RF Exposure Evaluation	FCC 1.1310 FCC 2.1091 KDB 680106 D01 Wireless Power Transfer v04	Pass	--

3.3 Test Laboratory

Test Laboratory	Shenzhen EU Testing Laboratory Limited
Address	101, Building B1, Fuqiao Fourth Area, Qiaotou Community, Fuhai Subdistrict, Baoan District, Shenzhen, Guangdong, China
Designation Number	CN1368
Test Firm Registration Number	952583

4 Test Configuration

4.1 Test Environment

During the measurement, the normal environmental conditions were within the listed ranges:

Relative Humidity	30% to 60%	
Atmospheric Pressure	86 kPa to 106 kPa	
Temperature	NT (Normal Temperature)	+15°C to +35°C
Working Voltage of the EUT	NV (Normal Voltage)	12VDC

4.2 Test Equipment

Equipment	Manufacturer	Model No	Serial No	Cal Date	Cal Due Date
Electric and Magnetic Field Probe - Analyzer	Narda	EHP-200A	EE-405	2025/02/14	2026/02/13

4.3 Description of Support Unit

No.	Title	Manufacturer	Model No.	Serial No.
1	12V Battery	CHILWEE	6-DZF-12.2	EMC-PJ-031
2	Wireless Charging Load	YBZ	ID-ZWX	EMC-PJ-050

4.4 Test Mode

To investigate the maximum EMI emission characteristics generates 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 bellow was evaluated respectively.

No.	Description	Remark
TM1	Wireless Output (5W)	
TM2	Wireless Output (7.5W)	
TM3	Wireless Output (10W)	
TM4	Wireless Output (15W)	Record
TM5	Standby	

Note:

1. EUT supports empty load, half load, full load working at the same time, so the all conditions have been tested. It is found that TM4 full load is the worst mode, and the data in the report only reflects the worst mode.

4.5 Measurement Uncertainty

This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

Test Item	Measurement Uncertainty
Magnetic field measurements(3kHz~10MHz)	±14.6%
Electric field measurements(3kHz~10MHz)	±17.3%

5 RF Exposure Evaluation

5.1 Test Requirement

§1.1310: 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), except in the case of portable devices which shall be evaluated according to the provisions of FCC part 2.1093 of this chapter.

Table 1 to §1.1310(e)(1) - Limits for Maximum Permissible Exposure (MPE)

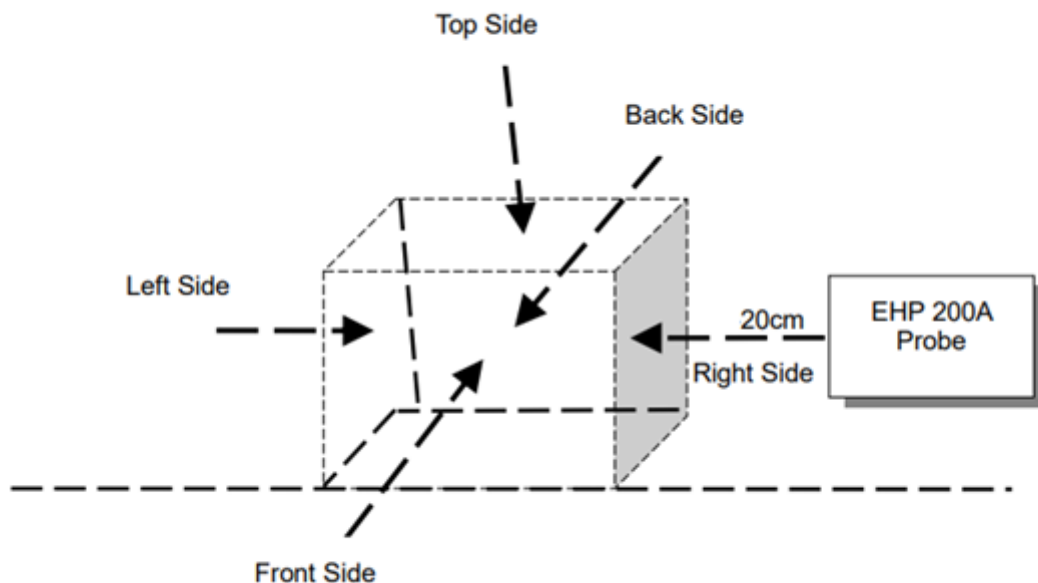
Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(A) Limits for Occupational/Controlled Exposures				
0.3-3.0	614	1.63	*(100)	6
3.0-30	1842/f	4.89/f	*(900/f ²)	6
30-300	61.4	0.163	1.0	6
300-1500	/	/	f/300	6
1500-100,000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

5.2 Test Setup



Note: Measurements should be made from all sides and the top of the primary/client pair, with the 20cm measured from the center of the probe(s) to the edge of the device.

- 1) The RF exposure test was performed in anechoic chamber.
- 2) The measurement probe was placed at test distance (20cm) which is between the edge of the charger and the geometric center of probe.
- 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 KDB 680106 D01 v04.

5.3 Evaluation Result

Test Condition: Test Mode 4 operating with client device (1% battery status of client device)

Test Position	E-field (V/m)			H-field (A/m)		
	Measurement	Limit	Max. Percentage (%)	Measurement	Limit	Max. Percentage (%)
Top	4.1662	614	0.84%	0.0944	1.63	14.10%
Bottom	5.3172			0.0216		
Front	2.1547			0.0720		
Rear	2.7720			0.1296		
Left	1.8517			0.0144		
Right	3.6725			0.0520		

Test Condition: Test Mode 4 operating with client device (50% battery status of client device)

Test Position	E-field (V/m)			H-field (A/m)		
	Measurement	Limit	Max. Percentage (%)	Measurement	Limit	Max. Percentage (%)
Top	4.3940	614	0.80%	0.1648	1.63	13.84%
Bottom	4.9038			0.2168		
Front	1.9995			0.0656		
Rear	4.8281			0.1552		
Left	3.3112			0.1056		
Right	4.1135			0.1312		

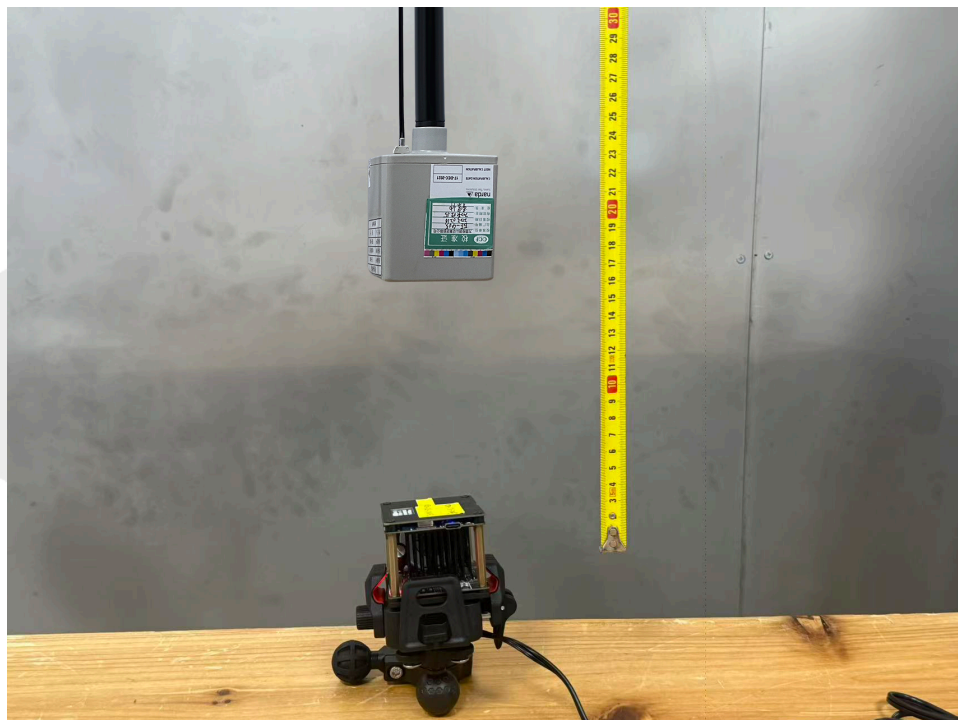
Test Condition: Test Mode 4 operating with client device (99% battery status of client device)

Test Position	E-field (V/m)			H-field (A/m)		
	Measurement	Limit	Max. Percentage (%)	Measurement	Limit	Max. Percentage (%)
Top	4.0322	614	0.82%	0.0880	1.63	20.60%
Bottom	5.4888			0.2144		
Front	1.9049			0.1208		
Rear	3.5689			0.0240		
Left	3.8886			0.2224		
Right	2.0940			0.0792		

ANNEX A TEST SETUP PHOTOS

PHOTO 1

Test Position: Top



STATEMENT

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