



FCC TEST REPORT
FCC ID: 2AP2N-DOCK5

On Behalf of

Shenzhen Esorun Technology Co.,LTD
Magnet Wireless power bank with bracket
Model No.: Dock5, Dock10

Prepared for : Shenzhen Esorun Technology Co.,LTD
Address : Room 226, Building A, B, C, Zone B, Yuanfen Industrial Zone, Taoyuan
Community, Dalang Street, Longhua District, Shenzhen

Prepared By : Shenzhen Alpha Product Testing Co., Ltd.
Address : Building i, No.2, Lixin Road, Fuyong Street, Bao'an District,
518103, Shenzhen, Guangdong, China

Report Number : A2207165-C02-R06
Date of Receipt : July 18, 2022
Date of Test : July 18, 2022–August 16, 2022
Date of Report : August 16, 2022
Version Number : V0

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TEST REPORT DECLARATION

Applicant : Shenzhen Esorun Technology Co.,LTD
 Address : Room 226, Building A, B, C, Zone B, Yuanfen Industrial Zone, Taoyuan
 Community, Dalang Street, Longhua District, Shenzhen
 Manufacturer : Shenzhen Esorun Technology Co.,LTD
 Address : Room 226, Building A, B, C, Zone B, Yuanfen Industrial Zone, Taoyuan
 Community, Dalang Street, Longhua District, Shenzhen
 EUT Description : Magnet Wireless power bank with bracket
 (A) Model No. : Dock5, Dock10
 (B) Trademark : **ESORUN**



Measurement Standard Used:

FCC CFR Title 47 Part 15 Subpart C

FCC KDB 680106 D01 RF Exposure Wireless Charging Apps v03r01

The device described above is tested by Shenzhen Alpha Product Testing 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 test results are contained in this test report and Shenzhen Alpha Product Testing Co., Ltd. is assumed full responsibility for the accuracy and completeness test. Also, this report shows that the EUT is technically compliant with the KDB 680106 D01 requirements.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen Alpha Product Testing Co., Ltd.

Tested by (name + signature).....:	Yannis Wen Project Engineer	
Approved by (name + signature).....:	Jack Xu Project Manager	
Date of issue.....	August 16, 2022	

Revision History

Revision	Issue Date	Revisions	Revised By
V0	August 16, 2022	Initial released Issue	Yannis Wen

1. Test Result Summary

Requirement	CFR 47 Section	Result
RF EXPOSURE	§1.1307(b)(1) & KDB680106	PASS

Note:

1. *PASS: Test item meets the requirement.*
2. *Fail: Test item does not meet the requirement.*
3. *N/A: Test case does not apply to the test object.*
4. *The test result judgment is decided by the limit of test standard.*

2. EUT Description

2.1. Description of Device (EUT)

EUT Name	:	Magnet Wireless power bank with bracket
Model No.	:	There is no difference between the models except the model name. So all the test were performed on the model Dock5.
DIFF.	:	N/A
Trademark	:	ESORUN
Power supply	:	Power from adapter DC 3.85V from battery
EUT information	:	Input : 5V = 2.5A, 9V = 2A, 12V = 1.5A(Max18W) Type-C Output : 5V = 2.4A, 9V = 2.22A, 12V = 1.5A(Max 20W) Wireless Output :5W, 7.5W, 10W(Max) Simultaneous Output: 5V=3A
Operation frequency	:	115~205KHz
Modulation	:	MSK
Antenna Type	:	Coil Antenna, Maximum Gain is 0dBi (This value is supplied by applicant).
Software version	:	V1.0
Hardware version	:	V1.1
Intend use environment	:	Residential, commercial and light industrial environment

The EUT does comply with section 5 b) of KDB 680106 D01 RF Exposure Wireless charging App V03r01.

Conditions requirement	Answers
Power transfer frequency is less than 1 MHz.	After measuring the product the transfer frequency is 0.115-0.205MHz
Output power from each primary coil is less than or equal to 15 watts.	After measuring the product the each primary coil power is 10 watts
The system may consist of more than one source primary coils, charging one or more clients. If more than one primary coil is present, the coil pairs may be powered on at the same time.	The transfer system only include one primary.
Client device is placed directly in contact with the transmitter.	Client device is placed directly in contact with the transmitter.
Mobile exposure conditions only (portable exposure conditions are not covered by this exclusion).	Mobile exposure conditions only.
The aggregate H-field strengths at 15 cm surrounding the device and 20 cm above the top surface from all simultaneous transmitting coils are demonstrated to be less than 50% of the MPE limit.	After measuring the product the Max H-field Strength is 0.807A/m Far less than 50% of the MPE limit.

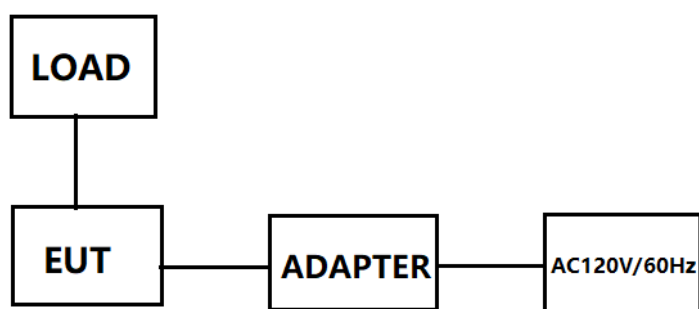
2.2. Accessories of Device (EUT)

Accessories1 : Cable
 Manufacturer : Shenzhen Esorun Technology Co.,LTD
 Model : /
 Ratings : /

2.3. Tested Supporting System Details

No.	Description	Manufacturer	Model	Serial Number	Certification
1	Wireless load	--	--	--	--
2	BlitzForce PD Pioneer 65W 2-Port Wall Charger	BlitzForce.	BZ-PC001	--	--

2.4. Block Diagram of Connection between EUT and Simulators



2.5. Description of Test Modes

Channel	Frequency (KHz)
1	147

2.6. Test Conditions

Items	Required	Actual
Temperature range:	15-35°C	24°C
Humidity range:	25-75%	56%
Pressure range:	86-106kPa	98kPa

2.7. Test Facility

Shenzhen Alpha Product Testing Co., Ltd

Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China

June 21, 2018 File on Federal Communication Commission

Registration Number: 293961

July 15, 2019 Certificated by IC

Registration Number: CN0085

2.8. Measurement Uncertainty

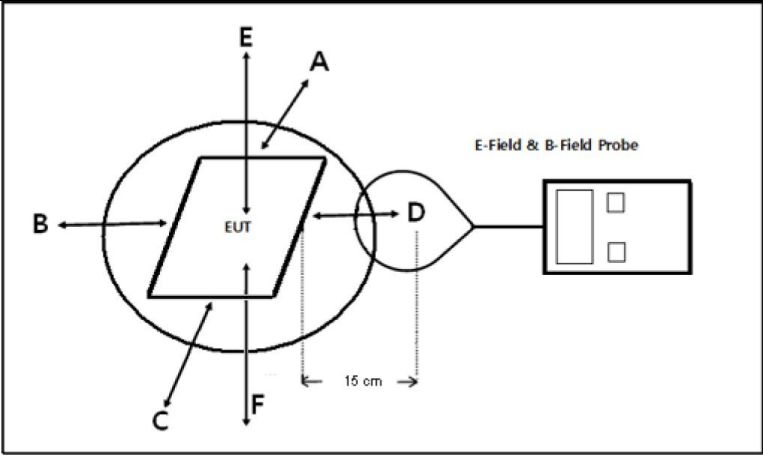
(95% confidence levels, k=2)

Item	Uncertainty
Uncertainty for H-Field	2.39dB
Uncertainty for E-Field	2.45dB
Uncertainty for conducted RF Power	0.65dB
Uncertainty for temperature	0.2°C
Uncertainty for humidity	1%
Uncertainty for DC and low frequency voltages	0.06%

3. Test Results and Measurement Data

3.1. RF Exposure Test

3.1.1. Test Specification

Test Requirement:	FCC Rules and Regulations KDB680106
Test Method:	§1.1307(b)(1) & KDB680106
Limits:	According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. According to §1.1310 and §2.1093 RF exposure is calculated. According KDB680106 D01v03r01: RF Exposure Wireless Charging.
Test Setup:	
Test Mode:	Wireless charging load has been charge at no load, middle load and full load. All test modes were pre-tested, but we only recorded the worse case in this report.
Test Procedure:	<ol style="list-style-type: none"> 1. The RF exposure test was performed in shielded chamber 2. The measurement probe was placed at test distance(15cm) which is between the edge of the charger and the geometric centre of probe. 3. The measurement probe used to search of highest strength. 4. 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. 5. The EUT were measured according to the dictates of KDB 680106 DR03-44118.
Test Result:	PASS

3.1.2. Test Instruments

Item	Equipment	Manufacturer	Model No.	Firmware version	Serial No.	Last Cal.	Cal. Due day
1	Exposure Level Tester	narda	ELT-400	/	N-0231	2021.08.31	2022.08.30
2	Magnetic field probe 100cm2	narda	ELT probe 100cm2	/	M0675	2021.08.31	2022.08.30
3	Isotropic Electric Field Probe	narda	EP-601	/	511WX60706	2021.08.31	2022.08.30

3.1.3. Test data

For Full load mode:

H-Filed Strength

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	0	A	0.802	0.815
		B	0.803	0.815
		C	0.801	0.815
		D	0.648	0.815
		E	0.801	0.815
		F	0.787	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	0	A	0.801	0.803	0.801	0.815
		B	0.799	0.797	0.797	0.815
		C	0.799	0.794	0.804	0.815
		D	0.643	0.641	0.641	0.815
		E	0.802	0.798	0.796	0.815
		F	0.780	0.785	0.785	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	2	A	0.797	0.815
		B	0.798	0.815
		C	0.802	0.815
		D	0.649	0.815
		E	0.800	0.815
		F	0.780	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	2	A	0.786	0.807	0.784	0.815
		B	0.788	0.784	0.792	0.815
		C	0.781	0.789	0.805	0.815
		D	0.636	0.645	0.636	0.815
		E	0.811	0.785	0.806	0.815
		F	0.775	0.770	0.769	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	4	A	0.796	0.815
		B	0.800	0.815
		C	0.793	0.815
		D	0.640	0.815
		E	0.795	0.815
		F	0.784	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	4	A	0.801	0.794	0.787	0.815
		B	0.793	0.791	0.806	0.815
		C	0.784	0.789	0.790	0.815
		D	0.639	0.649	0.634	0.815
		E	0.789	0.788	0.794	0.815
		F	0.787	0.795	0.769	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	6	A	0.798	0.815
		B	0.803	0.815
		C	0.791	0.815
		D	0.649	0.815
		E	0.792	0.815
		F	0.785	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	6	A	0.789	0.804	0.799	0.815
		B	0.798	0.778	0.794	0.815
		C	0.797	0.799	0.805	0.815
		D	0.652	0.650	0.627	0.815
		E	0.787	0.804	0.802	0.815
		F	0.788	0.786	0.780	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	8	A	0.797	0.815
		B	0.794	0.815
		C	0.800	0.815
		D	0.644	0.815
		E	0.798	0.815
		F	0.784	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	8	A	0.810	0.785	0.785	0.815
		B	0.799	0.785	0.804	0.815
		C	0.806	0.785	0.804	0.815
		D	0.647	0.641	0.630	0.815
		E	0.792	0.782	0.796	0.815
		F	0.777	0.788	0.771	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	10	A	0.802	0.815
		B	0.799	0.815
		C	0.802	0.815
		D	0.641	0.815
		E	0.794	0.815
		F	0.783	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	10	A	0.781	0.804	0.782	0.815
		B	0.789	0.791	0.786	0.815
		C	0.787	0.801	0.791	0.815
		D	0.642	0.642	0.646	0.815
		E	0.782	0.807	0.779	0.815
		F	0.778	0.792	0.769	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	15	A	0.648	0.815
		B	0.704	0.815
		C	0.618	0.815
		D	0.618	0.815
		E	0.586	0.815
		F	0.618	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	15	A	0.648	0.643	0.645	0.815
		B	0.706	0.695	0.705	0.815
		C	0.618	0.621	0.619	0.815
		D	0.619	0.621	0.618	0.815
		E	0.587	0.580	0.589	0.815
		F	0.611	0.618	0.610	0.815

For No load mode:
H-Filed Strength

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	0	A	0.806	0.815
		B	0.807	0.815
		C	0.553	0.815
		D	0.804	0.815
		E	0.782	0.815
		F	0.803	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	0	A	0.808	0.801	0.805	0.815
		B	0.801	0.801	0.805	0.815
		C	0.550	0.548	0.544	0.815
		D	0.797	0.804	0.806	0.815
		E	0.775	0.785	0.785	0.815
		F	0.805	0.806	0.801	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	2	A	0.806	0.815
		B	0.797	0.815
		C	0.547	0.815
		D	0.803	0.815
		E	0.779	0.815
		F	0.797	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	2	A	0.797	0.796	0.793	0.815
		B	0.787	0.803	0.795	0.815
		C	0.554	0.533	0.549	0.815
		D	0.786	0.805	0.802	0.815
		E	0.777	0.769	0.787	0.815
		F	0.807	0.805	0.790	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	4	A	0.804	0.815
		B	0.808	0.815
		C	0.551	0.815
		D	0.799	0.815
		E	0.782	0.815
		F	0.796	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	4	A	0.803	0.803	0.814	0.815
		B	0.783	0.804	0.797	0.815
		C	0.537	0.539	0.553	0.815
		D	0.804	0.804	0.811	0.815
		E	0.772	0.786	0.789	0.815
		F	0.806	0.803	0.793	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	6	A	0.804	0.815
		B	0.807	0.815
		C	0.550	0.815
		D	0.790	0.815
		E	0.773	0.815
		F	0.796	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	6	A	0.808	0.788	0.809	0.815
		B	0.765	0.790	0.786	0.815
		C	0.520	0.527	0.549	0.815
		D	0.795	0.792	0.804	0.815
		E	0.752	0.768	0.770	0.815
		F	0.810	0.794	0.788	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	8	A	0.804	0.815
		B	0.801	0.815
		C	0.551	0.815
		D	0.791	0.815
		E	0.776	0.815
		F	0.791	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	8	A	0.792	0.800	0.806	0.815
		B	0.790	0.802	0.801	0.815
		C	0.518	0.543	0.545	0.815
		D	0.789	0.786	0.807	0.815
		E	0.776	0.768	0.787	0.815
		F	0.802	0.787	0.798	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	10	A	0.798	0.815
		B	0.802	0.815
		C	0.543	0.815
		D	0.795	0.815
		E	0.776	0.815
		F	0.796	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	10	A	0.800	0.800	0.807	0.815
		B	0.791	0.801	0.784	0.815
		C	0.531	0.530	0.544	0.815
		D	0.799	0.811	0.813	0.815
		E	0.780	0.781	0.789	0.815
		F	0.796	0.795	0.787	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (A/m)	50% Limit (A/m)
115K-205K	15	A	0.794	0.815
		B	0.801	0.815
		C	0.549	0.815
		D	0.794	0.815
		E	0.778	0.815
		F	0.788	0.815

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(A/m)			50% Limit (A/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	15	A	0.793	0.807	0.810	0.815
		B	0.765	0.790	0.789	0.815
		C	0.520	0.536	0.541	0.815
		D	0.807	0.789	0.802	0.815
		E	0.771	0.769	0.781	0.815
		F	0.788	0.806	0.779	0.815

For Full load mode:

E-Filed Strength

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	0	A	2.348	307
		B	2.516	307
		C	1.954	307
		D	1.969	307
		E	2.557	307
		F	1.982	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	0	A	1.907	2.216	2.154	307
		B	1.910	2.042	2.149	307
		C	1.969	2.598	2.044	307
		D	1.724	1.891	2.429	307
		E	2.301	1.717	1.722	307
		F	2.320	1.758	2.181	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	2	A	2.437	307
		B	2.341	307
		C	2.010	307
		D	2.002	307
		E	1.962	307
		F	2.054	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	2	A	1.819	1.862	1.924	307
		B	2.544	2.547	2.424	307
		C	1.838	2.034	2.723	307
		D	2.566	1.712	2.178	307
		E	1.925	2.200	2.193	307
		F	2.036	1.843	2.089	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	4	A	1.899	307
		B	2.687	307
		C	1.859	307
		D	1.855	307
		E	2.140	307
		F	2.156	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	4	A	2.409	2.300	2.757	307
		B	2.680	2.482	2.761	307
		C	2.198	2.452	2.756	307
		D	2.319	1.675	2.300	307
		E	2.112	2.333	2.003	307
		F	2.656	2.345	2.574	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	6	A	2.529	307
		B	2.069	307
		C	2.210	307
		D	2.188	307
		E	2.783	307
		F	1.976	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	6	A	2.355	2.409	2.057	307
		B	2.565	2.665	2.040	307
		C	2.033	2.369	2.729	307
		D	2.607	1.924	2.394	307
		E	2.645	2.774	2.383	307
		F	2.511	2.492	2.420	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	8	A	2.109	307
		B	2.793	307
		C	1.857	307
		D	2.110	307
		E	2.757	307
		F	2.156	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	8	A	2.002	2.541	2.233	307
		B	2.587	2.771	2.445	307
		C	2.334	2.427	2.608	307
		D	2.458	2.438	1.843	307
		E	2.005	2.482	2.007	307
		F	2.680	2.314	1.992	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	10	A	2.266	307
		B	2.122	307
		C	2.210	307
		D	1.917	307
		E	2.101	307
		F	2.429	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	10	A	2.163	2.128	2.351	307
		B	2.058	2.610	2.351	307
		C	2.629	2.757	2.366	307
		D	1.800	2.311	2.411	307
		E	2.136	2.640	2.501	307
		F	2.548	2.644	2.715	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	15	A	2.185	307
		B	2.148	307
		C	2.026	307
		D	1.762	307
		E	1.962	307
		F	1.721	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	15	A	2.197	1.960	1.737	307
		B	2.082	2.662	2.641	307
		C	1.727	2.018	2.377	307
		D	1.731	1.687	1.819	307
		E	1.740	1.637	2.573	307
		F	2.330	2.584	1.806	307

For No load mode:
E-Filed Strength

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	0	A	1.864	307
		B	2.243	307
		C	1.802	307
		D	2.539	307
		E	1.817	307
		F	2.470	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	0	A	2.198	2.444	2.554	307
		B	2.603	1.900	2.715	307
		C	2.399	2.347	2.366	307
		D	1.828	2.253	1.847	307
		E	2.457	2.596	1.787	307
		F	2.045	2.509	2.702	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	2	A	2.306	307
		B	2.218	307
		C	2.482	307
		D	2.381	307
		E	2.402	307
		F	2.622	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	2	A	2.161	2.739	2.129	307
		B	2.046	2.197	2.048	307
		C	1.647	1.877	2.338	307
		D	1.895	2.299	2.097	307
		E	2.601	2.557	1.950	307
		F	2.435	2.655	2.446	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	4	A	2.458	307
		B	2.239	307
		C	1.791	307
		D	2.366	307
		E	2.061	307
		F	2.707	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	4	A	2.039	2.244	2.006	307
		B	2.318	2.614	2.120	307
		C	1.680	1.700	2.276	307
		D	2.378	2.604	1.927	307
		E	2.118	2.611	2.314	307
		F	2.575	1.916	2.362	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	6	A	2.602	307
		B	2.256	307
		C	1.996	307
		D	2.263	307
		E	2.340	307
		F	2.389	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	6	A	2.556	2.580	2.172	307
		B	2.701	2.240	2.433	307
		C	1.645	2.329	2.138	307
		D	2.079	2.164	2.561	307
		E	2.376	2.444	2.288	307
		F	2.686	2.241	2.447	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	8	A	2.474	307
		B	2.183	307
		C	2.168	307
		D	2.428	307
		E	2.043	307
		F	2.725	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	8	A	2.236	2.598	2.604	307
		B	2.531	2.665	2.664	307
		C	2.355	2.073	2.023	307
		D	1.865	1.827	1.869	307
		E	1.780	1.899	1.810	307
		F	1.961	2.266	1.858	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (V/m)
115K-205K	10	A	1.825	307
		B	2.800	307
		C	2.450	307
		D	2.376	307
		E	2.215	307
		F	2.632	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	10	A	2.748	2.117	2.527	307
		B	2.759	2.714	2.314	307
		C	2.074	2.525	2.147	307
		D	2.720	2.472	2.258	307
		E	2.107	2.001	2.365	307
		F	2.341	2.215	2.514	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result (V/m)	50% Limit (Vm)
115K-205K	15	A	2.514	307
		B	2.502	307
		C	2.201	307
		D	2.786	307
		E	2.254	307
		F	1.915	307

Operation frequency	Test Distance (cm)	Test Position	Probe Measure Result(V/m)			50% Limit (V/m)
			10% Charge	50% Charge	90% Charge	
115K-205K	15	A	2.344	2.283	2.262	307
		B	1.940	2.415	1.792	307
		C	2.099	2.343	1.665	307
		D	2.136	1.812	2.755	307
		E	2.766	2.017	1.981	307
		F	2.379	2.532	2.405	307

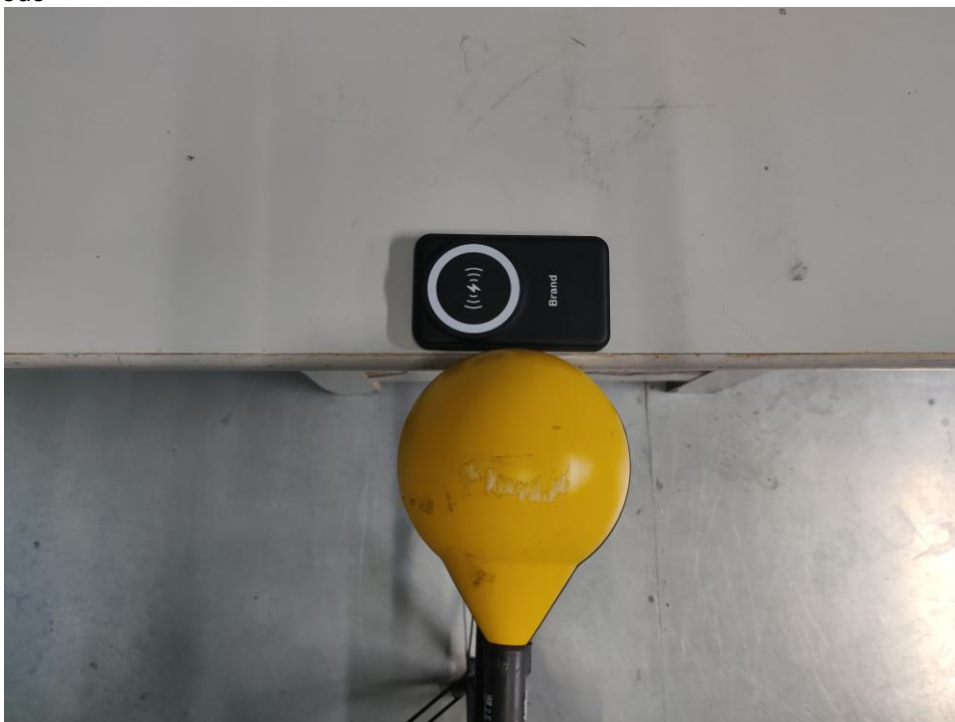
4. Photos of test setup

For Full load mode



0cm A Position

For No load mode



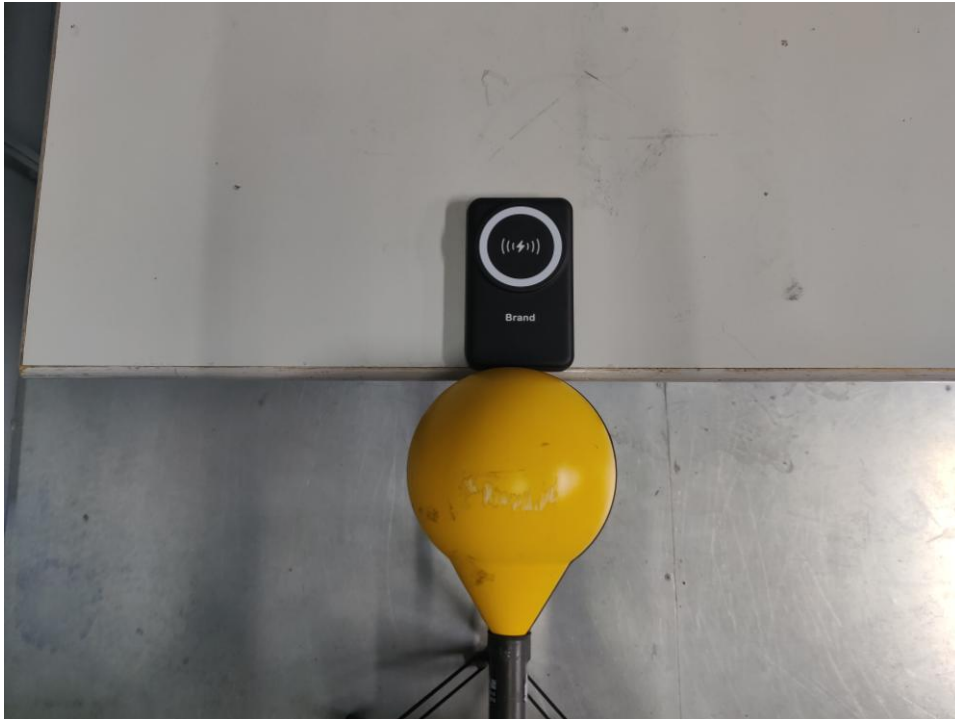
0cm A Position

For Full load mode



0cm B Position

For No load mode



0cm B Position

For Full load mode



0cm C Position

For No load mode



0cm C Position

For Full load mode



0cm D Position

For No load mode



0cm D Position

For Full load mode



0cm E Position

For No load mode



0cm E Position

For Full load mode



0cm E Position

For No load mode



0cm E Position

For Full load mode



15cm A Position

For No load mode



15cm A Position

For Full load mode



15cm B Position

For No load mode



15cm B Position

For Full load mode



15cm C Position

For No load mode



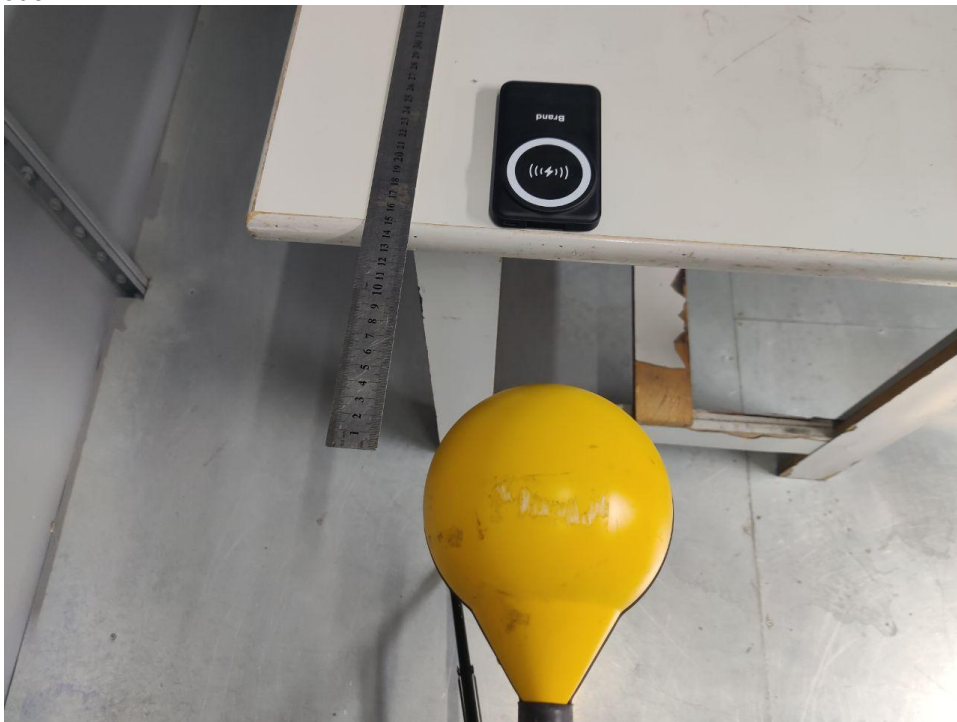
15cm C Position

For Full load mode



15cm D Position

For No load mode



15cm D Position

For Full load mode



15cm E Position

For No load mode



15cm E Position

For Full load mode



15cm F Position

For No load mode



15cm F Position

5. Photographs of EUT

Refer to test report A2207165-C02-R05.

-----End of Report-----