



Test Report No.: FM2404WDG0125



RF EXPOSURE TEST REPORT


Applicant	Belkin International, Inc.
Address	555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245, USA

Manufacturer or Supplier	Belkin International, Inc.
Address	555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245, USA
Product	BoostCharge Pro Magnetic Power Bank 10K with Integrated Cable
Brand Name	belkin
Model	BPD009
Additional Model & Model Difference	N/A
Date of tests	Apr. 23, 2024

The submitted sample of the above equipment has been tested according to the requirements of the following standard:

- 47 CFR PART 1, Subpart I, Section 1.1310
- KDB 680106 D01

CONCLUSION: The submitted sample was found to COMPLY with the test requirement

Tested by Eric Fang Project Engineer / EMC Department	Approved by Glyn He Assistant Manager/ EMC Department
	
Data: May 08, 2024	

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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Test Report No.: FM2404WDG0125

RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
FM2404WDG0125	Original release	May 08, 2024



1. GENERAL INFORMATION

1.1. GENERAL DESCRIPTION OF EUT

FCC ID	K7SBPD009
PRODUCT	BoostCharge Pro Magnetic Power Bank 10K with Integrated Cable
MODEL NO.	BPD009
ADDITIONAL MODEL	N/A
POWER SUPPLY	5Vdc or 9 Vdc (adapter)
MODULATION TECHNOLOGY	FSK
OPERATING FREQUENCY RANGE	127.7kHz(for iPhone 15 Pro >80% Battery Charging) 360.0kHz(for iPhone 15 Pro <80% Battery Charging)
MAXIMUM POWER OUTPUT FOR Q2 CHARGING COIL	15W
ANTENNA TYPE	Coil Antenna
I/O PORTS	Refer to user's manual
CABLE SUPPLIED	N/A

NOTES:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
2. For the test results, the EUT had been tested with all conditions, but only the worst case was shown in test report.
3. Please refer to the EUT photo document(Reference No.: 2404WDG0125) for detailed product photo.

2. RF EXPOSURE MEASUREMENT

2.1 LIMITS

§ 1.1310 The criteria listed in table 1 shall be used to evaluate the environmental impact of human exposure to radiofrequency(RF) radiation as specified in § 1.1307(b), except in the case of portable devices which shall be evaluated according to the provisions of § 2.1093 of this chapter.

TABLE 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

NOTE 1 TO TABLE 1: Occupational/controlled limits apply in situations in which persons are exposed as a consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure. Limits for occupational/controlled exposure also apply in situations when an individual is transient through a location where occupational/controlled limits apply provided he or she is made aware of the potential for exposure.

NOTE 2 TO TABLE 1: General population/uncontrolled exposures apply in situations in which the general public may be exposed, or in which persons that are exposed as a consequence of their employment may not be fully aware of the potential for exposure or can not exercise control over their exposure.

Reference KDB 680106 D01 Wireless Power Transfer v04

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.

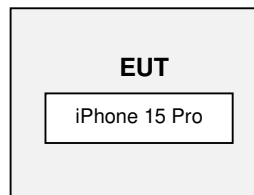
2.2 DESCRIPTION OF SUPPORT UNITS

The EUT has been tested with associated equipment below

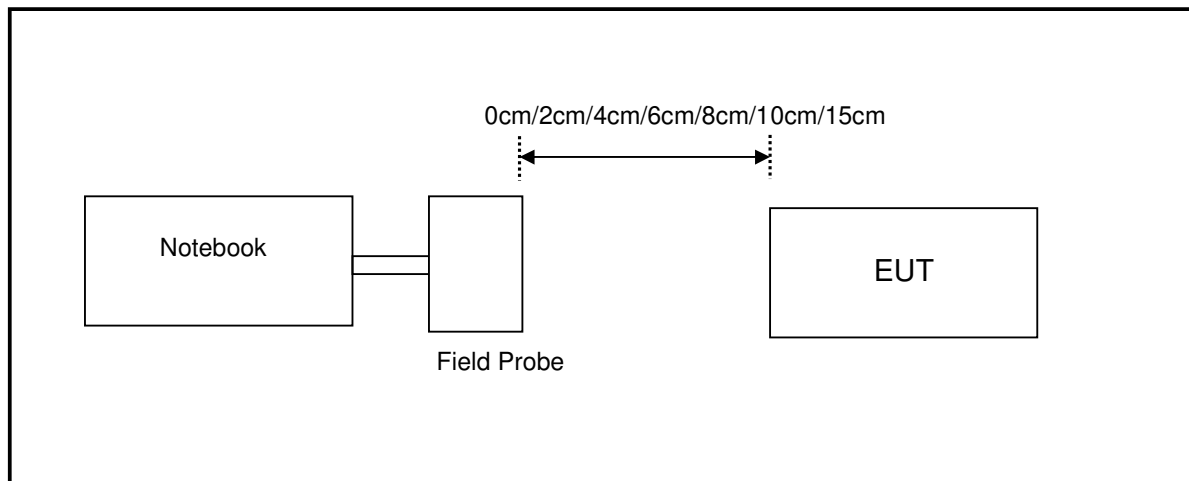
NO.	PRODUCT	BRAND	MODEL NO.	SERIAL NO.	FCC ID
1	iPhone 15 Pro	Apple	MTQ63CH/A	F43Q7N4Q4H	BCG-E8438A

2.3 CONFIGURATION OF SYSTEM UNDER TEST

Charging Mode with iPhone 15 Pro



2.4 TEST SETUP FOR WPT



Note: Measurements should be made from all sides and the top of the primary/client pair, with the 0cm, 2 cm, 4cm, 6cm, 8cm, 10cm, or 15 cm measured from the center of the probe(s) to the edge of the device.

The antenna of this product, under normal use condition, is at less than 20cm away from the body of the user. So, this device is classified as **Portable Device**.

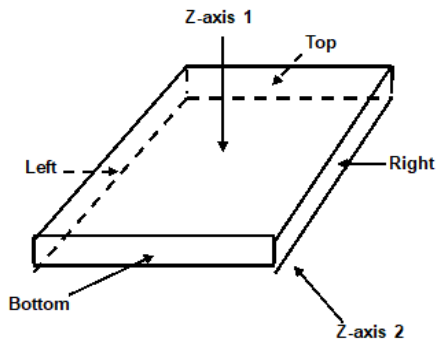


2.5 EQUIPMENTS USED DURING TEST

Equipment	Manufacturer	Model No.	Serial No.	Next Cal.
E-Field probe	Narda	NBM-520	2403/01B	Apr. 05, 25
Electric and Magnetic Field Probe-Analyzer	Narda	EHP-200A	180ZX10216	Feb. 19, 25
3m Fully Anechoic Chamber	Chance Most	8m*4m*4m	D3040011DG	May 27, 25
Test Software	Narda	EHP200-TS	V1.94	N/A

- NOTE:**
1. The test was performed in RS chamber.
 2. Equipment are calibrated by calibration laboratory accredited to ISO/IEC 17025 by a mutually recognized Accreditation.

2.6 TEST POINT DESCRIPTION



Notes:

1. Z-axis 1, It means the load surface.
2. Z-axis 2, It means the back of the load surface.

2.7 TEST RESULTS

Mode 1: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 0 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	2.7235	2.0057	1.5395	1.4356	3.7119	4.7657
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-611.2765	-611.9943	-612.4605	-612.5644	-610.2881	-609.2343
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-304.2765	-304.9943	-305.4605	-305.5644	-303.2881	-302.2343

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.2450	0.3670	0.1386	0.2374	0.0907	0.3633
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.385	-1.263	-1.491	-1.393	-1.539	-1.267
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.570	-0.448	-0.676	-0.578	-0.724	-0.452

Measurements was made from all sides and the top of the primary/client pair, with the 0 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 2: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 2 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.9563	1.1054	0.6588	0.9166	1.4174	1.8351
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.0437	-612.8946	-613.3412	-613.0834	-612.5826	-612.1649
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.0437	-305.8946	-306.3412	-306.0834	-305.5826	-305.1649

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.1515	0.1574	0.0723	0.1285	0.0656	0.1284
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.479	-1.473	-1.558	-1.502	-1.564	-1.502
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.664	-0.658	-0.743	-0.687	-0.749	-0.687

Measurements was made from all sides and the top of the primary/client pair, with the 2 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 3: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 4 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.5061	0.5579	0.3843	0.4846	0.8368	0.9947
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.4939	-613.4421	-613.6157	-613.5154	-613.1632	-613.0053
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.4939	-306.4421	-306.6157	-306.5154	-306.1632	-306.0053

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0600	0.0698	0.0368	0.0585	0.0452	0.0584
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.570	-1.560	-1.593	-1.572	-1.585	-1.572
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.755	-0.745	-0.778	-0.757	-0.770	-0.757

Measurements was made from all sides and the top of the primary/client pair, with the 4 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 4: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 6 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.5063	0.3377	0.4066	0.4747	0.2539	0.3034
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.4937	-613.6623	-613.5934	-613.5253	-613.7461	-613.6966
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.4937	-306.6623	-306.5934	-306.5253	-306.7461	-306.6966

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.5365	0.0322	0.0311	0.0362	0.0236	0.0236
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.094	-1.598	-1.599	-1.594	-1.606	-1.606
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.279	-0.783	-0.784	-0.779	-0.791	-0.791

Measurements was made from all sides and the top of the primary/client pair, with the 6 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.



Mode 5: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 8 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.2856	0.3221	0.2490	0.3792	0.5175	0.2210
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.7144	-613.6779	-613.751	-613.6208	-613.4825	-613.779
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.7144	-306.6779	-306.751	-306.6208	-306.4825	-306.779

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0332	0.0314	0.0303	0.0362	0.0320	0.0236
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.597	-1.599	-1.600	-1.594	-1.598	-1.606
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.782	-0.784	-0.785	-0.779	-0.783	-0.791

Measurements was made from all sides and the top of the primary/client pair, with the 8 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 6: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 10 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.2661	0.2985	0.2475	0.2483	0.3597	0.4433
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.7339	-613.7015	-613.7525	-613.7517	-613.6403	-613.5567
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.7339	-306.7015	-306.7525	-306.7517	-306.6403	-306.5567

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0207	0.0205	0.0207	0.0219	0.0236	0.0236
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.609	-1.610	-1.609	-1.608	-1.606	-1.606
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.794	-0.795	-0.794	-0.793	-0.791	-0.791

Measurements was made from all sides and the top of the primary/client pair, with the 10 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 7: Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 15 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.1945	0.2108	0.1639	0.2148	0.2400	0.2148
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.8055	-613.7892	-613.8361	-613.7852	-613.76	-613.7852
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.8055	-306.7892	-306.8361	-306.7852	-306.76	-306.7852

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0236	0.0269	0.0236	0.0221	0.0205	0.0221
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.606	-1.603	-1.606	-1.608	-1.610	-1.608
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.791	-0.788	-0.791	-0.793	-0.795	-0.793

Measurements was made from all sides and the top of the primary/client pair, with the 15 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 8: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 0 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.7753	1.0026	0.7107	0.5942	0.8514	1.3920
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.2247	-612.9974	-613.2893	-613.4058	-613.1486	-612.608
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.2247	-305.9974	-306.2893	-306.4058	-306.1486	-305.608

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.2748	0.6718	0.2245	0.4615	0.3860	0.1803
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.355	-0.958	-1.406	-1.169	-1.244	-1.450
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.540	-0.143	-0.591	-0.354	-0.429	-0.635

Measurements was made from all sides and the top of the primary/client pair, with the 0 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 9: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 2 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.4874	0.6283	0.4344	0.4499	0.7216	0.3944
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.5126	-613.3717	-613.5656	-613.5501	-613.2784	-613.6056
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.5126	-306.3717	-306.5656	-306.5501	-306.2784	-306.6056

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.1385	0.2331	0.1224	0.2607	0.1508	0.1089
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.492	-1.397	-1.508	-1.369	-1.479	-1.521
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.677	-0.582	-0.693	-0.554	-0.664	-0.706

Measurements was made from all sides and the top of the primary/client pair, with the 2 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 10: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 4 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.3628	0.4265	0.2919	0.3113	0.3255	0.3034
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.6372	-613.5735	-613.7081	-613.6887	-613.6745	-613.6966
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.6372	-306.5735	-306.7081	-306.6887	-306.6745	-306.6966

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0669	0.0915	0.0700	0.0988	0.0692	0.0554
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.563	-1.539	-1.560	-1.531	-1.561	-1.575
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.748	-0.724	-0.745	-0.716	-0.746	-0.760

Measurements was made from all sides and the top of the primary/client pair, with the 4 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 11: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 6 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.2426	0.3160	0.2243	0.2328	0.2786	0.4966
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.7574	-613.684	-613.7757	-613.7672	-613.7214	-613.5034
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.7574	-306.684	-306.7757	-306.7672	-306.7214	-306.5034

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0474	0.0596	0.0371	0.0520	0.0415	0.0272
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.583	-1.570	-1.593	-1.578	-1.589	-1.603
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.768	-0.755	-0.778	-0.763	-0.774	-0.788

Measurements was made from all sides and the top of the primary/client pair, with the 6 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 12: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 8 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.2237	0.2605	0.1719	0.2221	0.2171	0.3542
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.7763	-613.7395	-613.8281	-613.7779	-613.7829	-613.6458
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.7763	-306.7395	-306.8281	-306.7779	-306.7829	-306.6458

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0332	0.0332	0.0332	0.0335	0.0234	0.0234
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.597	-1.597	-1.597	-1.597	-1.607	-1.607
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.782	-0.782	-0.782	-0.782	-0.792	-0.792

Measurements was made from all sides and the top of the primary/client pair, with the 8 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 13: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 10 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.1945	0.2302	0.1279	0.2090	0.2370	0.2013
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.8055	-613.7698	-613.8721	-613.791	-613.763	-613.7987
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.8055	-306.7698	-306.8721	-306.791	-306.763	-306.7987

H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0303	0.0244	0.0207	0.0244	0.0221	0.0205
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.600	-1.606	-1.609	-1.606	-1.608	-1.610
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.785	-0.791	-0.794	-0.791	-0.793	-0.795

Measurements was made from all sides and the top of the primary/client pair, with the 10 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

Mode 14: Charging Mode with iPhone 15 Pro(90% Battery Charging) 127.7kHz (distance 15 cm)

E-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max E-Field(V/m)	0.1539	0.1515	0.1424	0.1406	0.1515	0.1515
Limit(V/m)	614	614	614	614	614	614
Margin (V/m)	-613.8461	-613.8485	-613.8576	-613.8594	-613.8485	-613.8485
50% Limit (V/m)	307	307	307	307	307	307
50% Margin (V/m)	-306.8461	-306.8485	-306.8576	-306.8594	-306.8485	-306.8485

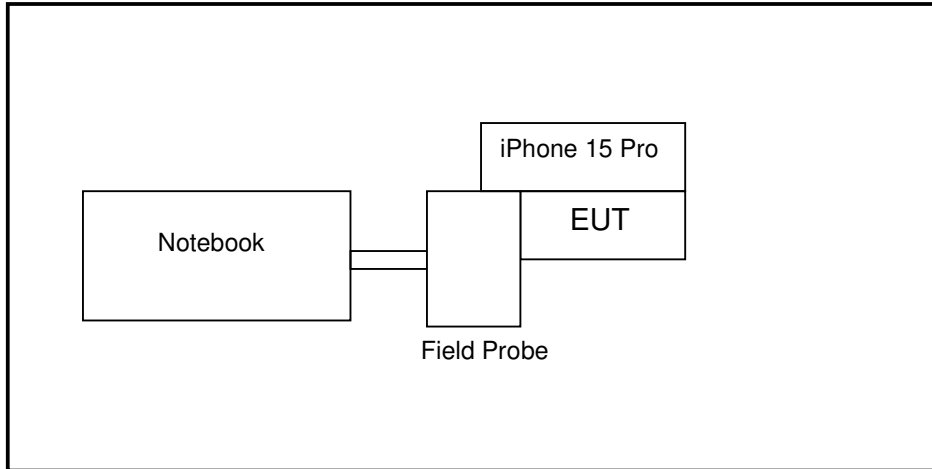
H-Field Measurement						
EUT Side	Left	Right	Top	Bottom	Z-axis1	Z-axis2
Max H-Field(A/m)	0.0236	0.0221	0.0205	0.0210	0.0236	0.0217
Limit(A/m)	1.63	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.606	-1.608	-1.610	-1.609	-1.606	-1.608
50% Limit (A/m)	0.815	0.815	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.791	-0.793	-0.795	-0.794	-0.791	-0.793

Measurements was made from all sides and the top of the primary/client pair, with the 15 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.

VALIDATION TEST

Due to the characteristics of the product, the following verification was done,
Verification results: PASS

TEST SETUP



Mode : Charging Mode with iPhone 15 Pro(10% Battery Charging) 360kHz (distance 0 cm)

E-Field Measurement				
EUT Side	Left	Right	Top	Bottom
Max E-Field(V/m)	1.2211	1.2660	16.4140	1.2178
Limit(V/m)	614	614	614	614
Margin (V/m)	-612.7789	-612.734	-597.586	-612.7822
50% Limit (V/m)	307	307	307	307
50% Margin (V/m)	-305.7789	-305.734	-290.586	-305.7822

H-Field Measurement				
EUT Side	Left	Right	Top	Bottom
Max H-Field(A/m)	0.2846	0.4763	0.1650	0.3771
Limit(A/m)	1.63	1.63	1.63	1.63
Margin (A/m)	-1.345	-1.154	-1.465	-1.253
50% Limit (A/m)	0.815	0.815	0.815	0.815
50% Margin (A/m)	-0.530	-0.339	-0.650	-0.438

Measurements was made from 4 sides, with the 0 cm measured from the center of the probe(s) to the edge of the device. The highest emission level was recorded.



3. PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (FCC MPE Test Photos, Reference No.: 2404WDG0125)

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