

RF Exposure Test Report

Report No.: MFBGMK-WTW-P23050624

FCC ID: K7SWIA007

Test Model: WIA007

Received Date: 2023/5/25

Test Date: 2023/6/12 ~ 2023/6/13

Issued Date: 2023/6/21

Applicant: Belkin International, Inc.

Address: 555 S. Aviation Blvd., Suite 180, El Segundo, CA 90245-4852, USA

Issued By: Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch
Lin Kou Laboratories

Lab Address: No. 47-2, 14th Ling, Chia Pau Vil., Lin Kou Dist., New Taipei City, Taiwan

**FCC Registration /
Designation Number:** 198487 / TW2021



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Release Control Record

Issue No.	Description	Date Issued
MFBGMK-WTW-P23050624	Original release	2023/6/21

1 Certificate of Conformity

Product: BoostCharge Pro Universal Easy Align Wireless Charging Pad 15W

Brand: belkin

Test Model: WIA007

Sample Status: Engineering sample

Applicant: Belkin International, Inc.

Test Date: 2023/6/12 ~ 2023/6/13

Standards: FCC Part 2 (Section 2.1091)

References Test Guidance: KDB 680106 D01 RF Exposure Wireless Charging v03r01

The above equipment has been tested by **Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch**, and found compliance with the requirement of the above standards. The test record, data evaluation & Equipment Under Test (EUT) configurations represented herein are true and accurate accounts of the measurements of the sample's RF characteristics under the conditions specified in this report.

Prepared by :

Annie Chang

, Date: 2023/6/21

Annie Chang / Senior Specialist

Approved by :

Jeremy Lin

, Date: 2023/6/21

Jeremy Lin / Project Engineer

2 General Information

2.1 General Description of EUT

Product	BoostCharge Pro Universal Easy Align Wireless Charging Pad 15W
Brand	belkin
Test Model	WIA007
Sample Status	Engineering sample
Power Supply Rating	12Vdc from adapter
Modulation Type	FSK
Operating Frequency	147.5kHz, 125kHz
Antenna Type	Coil antenna
Field Strength	7.6dBuV/m
Dimensions	18.0864cm ² (diameter = 48mm)
Accessory Device	Adapter
Data Cable Supplied	N/A
Maximum Power Output from the Charging Coil	15W

Note:

1. The EUT uses following adapter.

Brand	AOHAI
Model	A675-120200W-EU1
AC Input	100-240V, 0.7A, 50/60Hz
DC Output	12V, 2A
DC Output Cable	1.2m, non-shielded, without core

2. Due to radiated measurements are made and the antenna gain is already accounted for this device, so provide an antenna datasheet and/or antenna measurement report is not required. The antenna dimensions and pictures (include antenna wire length if have) are stated in EUT photo exhibit.
3. Since the EUT can only transmit at the same time, the measurement is based on simultaneous transmission.
4. The above EUT information is declared by manufacturer and for more detailed features description, please refer to the manufacturer's specifications or user's manual.

3 RF Exposure

3.1 Description of Support Units

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.

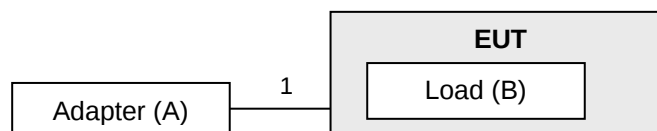
ID	Product	Brand	Model No.	Serial No.	FCC ID	Remarks
A	Adapter	AOHAI	A675-120200W-EU1	N/A	N/A	Supplied by applicant
B	Load	N/A	N/A	N/A	N/A	Supplied by applicant
C	iPhone	APPLE	A2403	N/A	BCG-E3544A	Provided by Lab

ID	Cable Descriptions	Qty.	Length (m)	Shielding (Yes/No)	Cores (Qty.)	Remarks
1	DC cable	1	1.2	No	0	Supplied by applicant

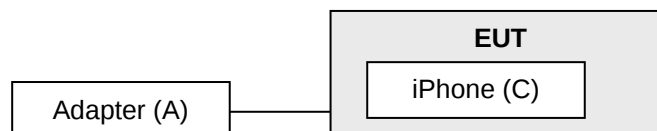
3.1.1 Configuration of System Under Test

Charging Mode:

Charging mode with Load (147.5kHz)

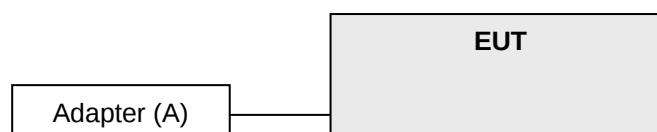


Charging mode with iPhone (147.5kHz)

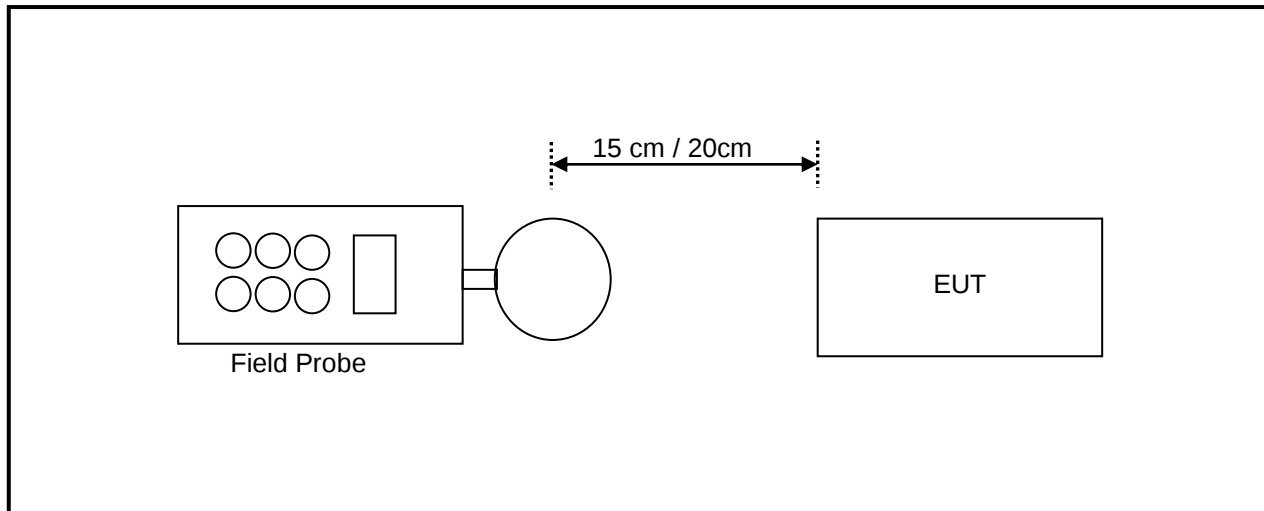


Standby Mode:

Standby mode (147.5kHz+125kHz)



3.2 Test Setup



Note: Measurements should be made from all sides and the top of the primary/client pair, with the 15 cm or 20 cm measured from the center of the probe(s) to the edge of the device.

3.3 Test Instruments

Description	Brand	Model No.	Calibrated Date	Calibrated Until
Electric Field Meter	EMC Master	SMP2 dual	2023/3/2	2024/3/1
EM Field Probe Wavecontrol	WP400	20WP100708	2023/3/2	2024/3/1

NOTE: 1. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to NML/ROC and NIST/USA.
2. The test was performed in Linkou RF Chamber
3. Determining compliance based on the results of the compliance measurement, not taking into account measurement instrumentation uncertainty.

3.4 Limits for Maximum Permissible Exposure (MPE)

§ 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

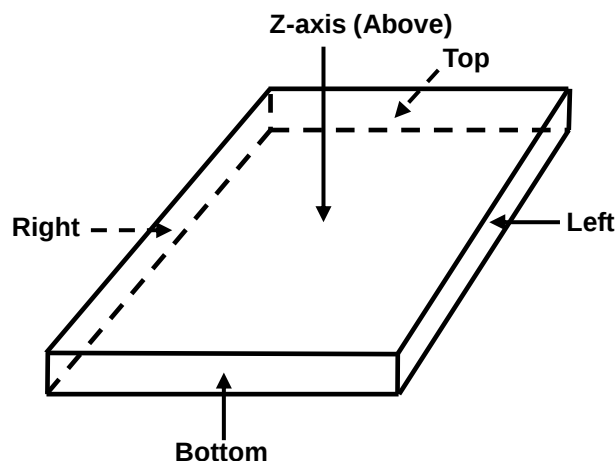
NOTE 1 TO TABLE 1: Occupational/controlled limits apply in situations in which persons are exposed as a consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure. Limits for occupational/controlled exposure also apply 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.

680106 D01 RF Exposure Wireless Charging App v03r01

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.

3.5 Test Point Description



4 Measurement Result

Charging Mode

Charging mode with Load (147.5kHz) 10% Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	7.6300	7.6400	6.8200	8.0600	36.7800
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-606.3700	-606.3600	-607.1800	-605.9400	-577.2200
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-299.3700	-299.3600	-300.1800	-298.9400	-270.2200

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	5.0000	4.8200	4.6600	5.0800	34.9400
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-609.0000	-609.1800	-609.3400	-608.9200	-579.0600
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-302.0000	-302.1800	-302.3400	-301.9200	-272.0600

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.3600	0.2600	0.1300	0.1600	0.6300
Max H-field (A/m)	0.2880	0.2080	0.1040	0.1280	0.5040
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.3420	-1.4220	-1.5260	-1.5020	-1.1260
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.5270	-0.6070	-0.7110	-0.6870	-0.3110

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.1400	0.2000	0.0700	0.0600	0.2300
Max H-field (A/m)	0.1120	0.1600	0.0560	0.0480	0.1840
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.5180	-1.4700	-1.5740	-1.5820	-1.4460
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7030	-0.6550	-0.7590	-0.7670	-0.6310

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Charging mode with Load (147.5kHz)_50% Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	8.0700	7.6700	7.4500	8.6400	36.2400
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-605.9300	-606.3300	-606.5500	-605.3600	-577.7600
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-298.9300	-299.3300	-299.5500	-298.3600	-270.7600

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	5.6400	5.4300	5.4400	5.5300	34.9900
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-608.3600	-608.5700	-608.5600	-608.4700	-579.0100
50 % Limit (V/m)	307	307	307	307	307.0000
50 % Margin (V/m)	-301.3600	-301.5700	-301.5600	-301.4700	-272.0100

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.3700	0.2900	0.1700	0.2300	0.6700
Max H-field (A/m)	0.2960	0.2320	0.1360	0.1840	0.5360
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.3340	-1.3980	-1.4940	-1.4460	-1.0940
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.5190	-0.5830	-0.6790	-0.6310	-0.2790

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.2400	0.1500	0.1000	0.1500	0.2700
Max H-field (A/m)	0.1920	0.1200	0.0800	0.1200	0.2160
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.4380	-1.5100	-1.5500	-1.5100	-1.4140
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.6230	-0.6950	-0.7350	-0.6950	-0.5990

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Charging mode with Load (147.5kHz)_ Max Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	8.2700	7.9500	8.3800	8.6700	36.2600
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-605.7300	-606.0500	-605.6200	-605.3300	-577.7400
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-298.7300	-299.0500	-298.6200	-298.3300	-270.7400

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	5.8600	5.2000	5.5000	5.5800	35.0200
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-608.1400	-608.8000	-608.5000	-608.4200	-578.9800
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-301.1400	-301.8000	-301.5000	-301.4200	-271.9800

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.3100	0.3300	0.4500	0.2300	0.3400
Max H-field (A/m)	0.2480	0.2640	0.3600	0.1840	0.2720
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.3820	-1.3660	-1.2700	-1.4460	-1.3580
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.5670	-0.5510	-0.4550	-0.6310	-0.5430

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.1800	0.2400	0.1000	0.1500	0.2900
Max H-field (A/m)	0.1440	0.1920	0.0800	0.1200	0.2320
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.4860	-1.4380	-1.5500	-1.5100	-1.3980
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.6710	-0.6230	-0.7350	-0.6950	-0.5830

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Charging mode with iPhone (147.5kHz) 10% Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	4.4900	4.5100	5.7300	7.8700	10.1100
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-609.5100	-609.4900	-608.2700	-606.1300	-603.8900
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-302.5100	-302.4900	-301.2700	-299.1300	-296.8900

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	2.6100	2.6900	3.6900	4.6200	5.1700
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-611.3900	-611.3100	-610.3100	-609.3800	-608.8300
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-304.3900	-304.3100	-303.3100	-302.3800	-301.8300

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0300	0.0300	0.0400	0.0400	0.0700
Max H-field (A/m)	0.0240	0.0240	0.0320	0.0320	0.0560
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.6060	-1.6060	-1.5980	-1.5980	-1.5740
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7910	-0.7910	-0.7830	-0.7830	-0.7590

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0100	0.0100	0.0100	0.0100	0.0300
Max H-field (A/m)	0.0080	0.0080	0.0080	0.0080	0.0240
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.6220	-1.6220	-1.6220	-1.6220	-1.6060
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.8070	-0.8070	-0.8070	-0.8070	-0.7910

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Charging mode with iPhone (147.5kHz)_50% Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	5.0600	5.1100	6.4900	8.6400	11.2700
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-608.9400	-608.8900	-607.5100	-605.3600	-602.7300
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-301.9400	-301.8900	-300.5100	-298.3600	-295.7300

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	3.0500	3.0700	4.2300	5.5300	6.2700
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-610.9500	-610.9300	-609.7700	-608.4700	-607.7300
50 % Limit (V/m)	307	307	307	307	307.0000
50 % Margin (V/m)	-303.9500	-303.9300	-302.7700	-301.4700	-300.7300

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0400	0.0400	0.0500	0.0500	0.0800
Max H-field (A/m)	0.0320	0.0320	0.0400	0.0400	0.0640
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.5980	-1.5980	-1.5900	-1.5900	-1.5660
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7830	-0.7830	-0.7750	-0.7750	-0.7510

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0300	0.0300	0.0300	0.0300	0.0400
Max H-field (A/m)	0.0240	0.0240	0.0240	0.0240	0.0320
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.6060	-1.6060	-1.6060	-1.6060	-1.5980
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7910	-0.7910	-0.7910	-0.7910	-0.7830

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Charging mode with iPhone (147.5kHz)_Max Load

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	6.2300	6.3100	7.6600	9.8200	12.0200
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-607.7700	-607.6900	-606.3400	-604.1800	-601.9800
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-300.7700	-300.6900	-299.3400	-297.1800	-294.9800

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	4.0200	4.0600	5.0100	6.4300	7.6200
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-609.9800	-609.9400	-608.9900	-607.5700	-606.3800
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-302.9800	-302.9400	-301.9900	-300.5700	-299.3800

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0500	0.0500	0.0600	0.0600	0.0900
Max H-field (A/m)	0.0400	0.0400	0.0480	0.0480	0.0720
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.5900	-1.5900	-1.5820	-1.5820	-1.5580
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7750	-0.7750	-0.7670	-0.7670	-0.7430

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.0400	0.0400	0.0400	0.0400	0.0500
Max H-field (A/m)	0.0320	0.0320	0.0320	0.0320	0.0400
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.5980	-1.5980	-1.5980	-1.5980	-1.5900
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7830	-0.7830	-0.7830	-0.7830	-0.7750

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

Standby Mode

Standby mode (147.5kHz+125kHz)

E-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	7.2600	6.7900	6.2200	9.8200	6.9000
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-606.7400	-607.2100	-607.7800	-604.1800	-607.1000
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-299.7400	-300.2100	-300.7800	-297.1800	-300.1000

E-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max E-field (V/m)	4.5400	4.2900	3.9800	4.7800	5.3700
Limit (V/m)	614	614	614	614	614
Margin (V/m)	-609.4600	-609.7100	-610.0200	-609.2200	-608.6300
50 % Limit (V/m)	307	307	307	307	307
50 % Margin (V/m)	-302.4600	-302.7100	-303.0200	-302.2200	-301.6300

H-Field Measurement					
Distance	15cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.2000	0.1900	0.2000	0.1300	0.5700
Max H-field (A/m)	0.1600	0.1520	0.1600	0.1040	0.4560
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.4700	-1.4780	-1.4700	-1.5260	-1.1740
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.6550	-0.6630	-0.6550	-0.7110	-0.3590

H-Field Measurement					
Distance	20cm				
EUT Side	Left	Right	Top	Bottom	Z-axis
Max H-field (uT)	0.1000	0.1000	0.1000	0.0800	0.2400
Max H-field (A/m)	0.0800	0.0800	0.0800	0.0640	0.1920
Limit (A/m)	1.63	1.63	1.63	1.63	1.63
Margin (A/m)	-1.5500	-1.5500	-1.5500	-1.5660	-1.4380
50 % Limit (A/m)	0.815	0.815	0.815	0.815	0.815
50 % Margin (A/m)	-0.7350	-0.7350	-0.7350	-0.7510	-0.6230

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, with the 15/20 cm measured from the center of the probe(s) to the edge of the device. Z-axis (Above) the highest emission level was recorded.

5 Photographs of the Test Configuration

Please refer to the attached file (Test Setup Photo).

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