

Applicant: LEADER PREMIUMS LIMITED

Product: WIRELESS CHARGER

Model No.: AB0538

Trademark: N/A

Test Standards: FCC Part 15 Subpart C

Test Result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.4&FCC Part 15 Subpart C,

for the evaluation of electromagnetic compatibility

Approved By

Terry Tang

Manager

Dated: April 16, 2024

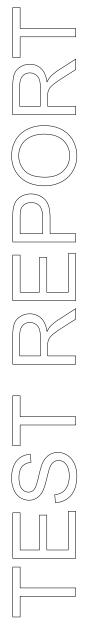
Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



Report No: TW2404029E Page 2 of 30

Date: 2024-04-16



Special Statement:

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) — Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

CAB identifier: CN0033

Date: 2024-04-16



Test Report Conclusion

Content

1.0	General Details	4
1.1	Test Lab Details.	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	5
1.5	Test Duration.	5
1.6	Test Uncertainty.	5
1.7	Test By	5
2.0	List of Measurement Equipment.	6
3.0	Technical Details	7
3.1	Summary of Test Results	7
3.2	Test Standards	7
4.0	EUT Modification	7
5.0	Power Line Conducted Emission Test.	8
5.1	Schematics of the Test	8
5.2	Test Method and Test Procedure.	8
5.3	Configuration of the EUT	8
5.4	EUT Operating Condition.	9
5.5	Conducted Emission Limit.	9
5.6	Test Result.	9
6.0	Radiated Emission test	12
6.1	Test Method and Test Procedure.	12
6.2	Configuration of the EUT	13
6.3	EUT Operation Condition.	13
6.4	Radiated Emission Limit.	13
6.5	Test Result.	14
7.0	20dB Bandwidth Test	18
8.0	Antenna Requirement	20
9.0	FCC Label	21
10.0	Photo of Testing.	22

Date: 2024-04-16



1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le

Village, Nanshan District, Shenzhen, China

Telephone: +86 755 83448688 Fax: +86 755 83442996

Site on File with the Federal Communications Commission – United Sates

Registration Number: 744189 For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: LEADER PREMIUMS LIMITED

Address: ROOM 901, HENGFU MANSION, NO.858, FUMINGROAD, NINGBO, CHINA

Telephone: -Fax: --

1.3 Description of EUT

Product: WIRELESS CHARGER

Manufacturer: LEADER PREMIUMS LIMITED

Address: ROOM 901, HENGFU MANSION, NO.858, FUMINGROAD, NINGBO,

CHINA

Trademark: N/A
Additional Trade Name: N/A
Model Number: AB0538
Additional Model Name: N/A

Rating: Input: DC5V/2A, DC9V/2A, Wireless Output: 5V,1A/9V, 1.1A/9V, 1.67A;

USB Out: DC5V, 1A, Type-C 2 Output: DC5V, 1A

Hardware Version: wirelesscharging-AB0540

Software Version: leader.2021.11

Serial No.: AB0538

Operation Frequency: 111.5kHz-205kHz

Test Frequency: 175kHz Modulation Type: MSK

Antenna Designation Inductive Loop Antenna with gain 0dBi Max (Declared by the applicant)

(Note: Wireless Output: 5V,1A/9V, 1.1A/9V, 1.67A all have been tested, only worse case 9V, 1.67A is

reported)

The report refers only to the sample tested and does not apply to the bulk.

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Report No: TW2404029E Page 5 of 30

Date: 2024-04-16



1.4 Submitted Sample

2 Samples

1.5 Test Duration

2024-04-02 to 2024-04-16

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 9kHz-30MHz Uncertainty =4.3dB

Radiated Emissions below 30MHz-1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Conducted Power Uncertainty =6.0dB

Occupied Channel Bandwidth Uncertainty = 5%

1.7 Test Engineer

The sample tested by

Print Name: Andy Xing

Date: 2024-04-16



2.0 Test Equipment						
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date	
ESPI Test Receiver	R&S	ESPI 3	100379	2023-07-14	2024-07-13	
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13	
LISN	R&S	EZH3-Z5	100253	2023-07-14	2024-07-13	
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2023-07-14	2024-07-13	
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17	
Spectrum	R&S	FSIQ26	100292	2023-07-14	2024-07-13	
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2022-07-18	2025-07-17	
Horn Antenna	R&S	BBHA 9120D	9120D-631	2022-07-18	2024-07-17	
Power meter	Anritsu	ML2487A	6K00003613	2023-07-14	2024-07-13	
Power sensor	Anritsu	MA2491A	32263	2023-07-14	2024-07-13	
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2022-07-18	2025-07-17	
9*6*6 Anechoic			N/A	2022-07-26	2025-07-25	
EMI Test Receiver	RS	ESVB	826156/011	2023-07-14	2024-07-13	
EMI Test Receiver	RS	ESCS 30	834115/006	2023-07-14	2024-07-13	
Spectrum	HP/Agilent	E4407B	MY50441392	2023-07-14	2024-07-13	
Spectrum	RS	FSP	1164.4391.38	2023-07-14	2024-07-13	
RF Cable	Zhengdi	ZT26-NJ-NJ-8 M/FA		2023-07-14	2024-07-13	
RF Cable	Zhengdi	7m		2023-07-14	2024-07-13	
Pre-Amplifier	Schwarebeck	BBV9743	#218	2023-07-14	2024-07-13	
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2023-07-14	2024-07-13	
LISN	SCHAFFNER	NNB42	00012	2023-07-14	2024-07-13	
ESPI Test Receiver	R&S	ESPI 3	100379	2023-07-14	2024-07-13	
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13	

2.2 Automation Test Software

For Conducted Emission Test

Name	Version	
EZ-EMC	Ver.EMC-CON 3A1.1	

For Radiated Emissions

Name	Version
EMI Test Software BL410-EV18.91	V18.905
EMI Test Software BL410-EV18.806 High Frequency	V18.06

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Report No: TW2404029E Page 7 of 30

Date: 2024-04-16



3.0 Technical Details

3.1 Summary of test results

The EUT has been tested according to the following specifications:

Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna	Pass	Compliant
	requirements		
FCC Part 15, Paragraph 15.207	Conducted	Pass	Compliant
	Emission Test		
ECC Part 15 Dans around 15 200 (a) (f)	General	Pass	Commisses
FCC Part 15, Paragraph 15.209 (a) (f)	Requirement	Pass	Compliant
FCC Part 15, Paragraph 15.215	20dB	Pass	Compliant
	Bandwidth		
	Testing		

3.2 Test Standards

FCC Part 15 Subpart C , ANSI C63.4 :2014 and ANSI C63.10 :2013

4.0 EUT Modification

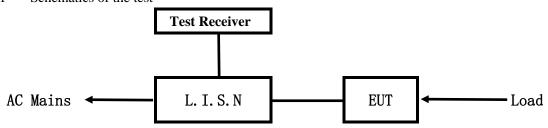
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

Date: 2024-04-16



5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

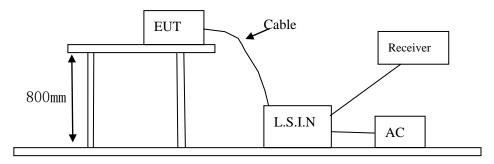


EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10 –2013.

Test Voltage: 120V~, 60Hz Block diagram of Test setup



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

A. EUT

Device	Manufacturer	Model	FCC ID
WIRELESS		A D.0520	2 A DVV A D0520
CHARGER	LEADER PREMIUMS LIMITED	AB0538	2APYY-AB0538

B. Internal Device

	Device	Manufacturer	Model	FCC ID/DOC
Ī	N/A			

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Report No: TW2404029E Page 9 of 30

Date: 2024-04-16



C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	Infinix	XC1165US	Input: 100-240V~, 50-60Hz, 1.5A;
			Output: DC5V/3A or DC9V, 3A or
			DC15V, 3A or DC20V, 3.25A

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10 -2013.

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

Frequency	Limits (d	lB μV)
(MHz)	Quas-peak Level	Average Level
0.15 ~ 0.50	66.0~56.0*	56.0~46.0*
$0.50 \sim 5.00$	56.0	46.0
5.00 ~ 30.00	60.0	50.0

Notes: 1. *Decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

5.6 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz. (The average detector is necessary when the Quasi-peak emission level beyond the average Limit.)

Date: 2024-04-16



A: Conducted Emission on Live Terminal (150kHz to 30MHz)

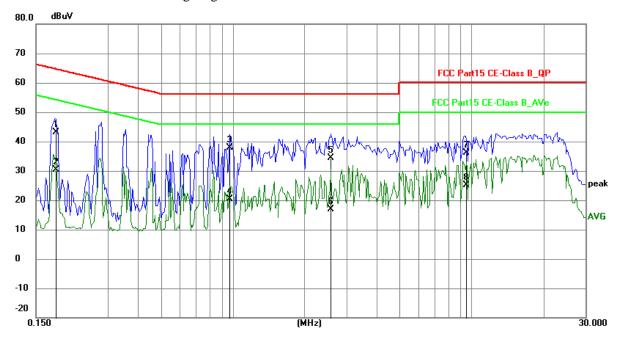
EUT Operating Environment

Temperature: 25°C Humidity:75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Wireless Charging

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1812	33.43	9.76	43.19	64.43	-21.24	QP	Р
2	0.1812	20.69	9.76	30.45	54.43	-23.98	AVG	Р
3	0.9729	28.02	9.79	37.81	56.00	-18.19	QP	Р
4	0.9729	10.49	9.79	20.28	46.00	-25.72	AVG	Р
5	2.5797	24.49	9.83	34.32	56.00	-21.68	QP	Р
6	2.5797	6.96	9.83	16.79	46.00	-29.21	AVG	Р
7	9.4545	26.04	10.13	36.17	60.00	-23.83	QP	Р
8	9.4545	15.09	10.13	25.22	50.00	-24.78	AVG	Р

Date: 2024-04-16



B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

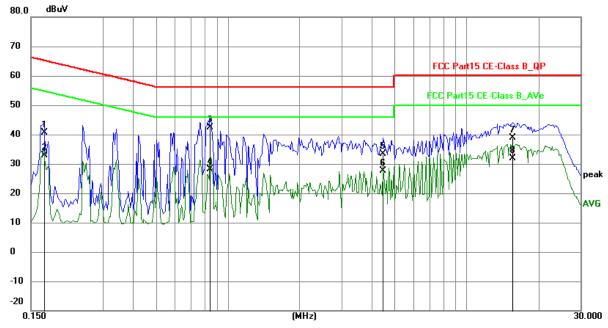
EUT Operating Environment

Temperature: 25°C Humidity:75%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Wireless Charging

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1695	30.86	9.77	40.63	64.98	-24.35	QP	Р
2	0.1695	23.19	9.77	32.96	54.98	-22.02	AVG	Р
3	0.8403	32.51	9.78	42.29	56.00	-13.71	QP	Р
4	0.8403	18.45	9.78	28.23	46.00	-17.77	AVG	Р
5	4.4742	23.41	9.91	33.32	56.00	-22.68	QP	Р
6	4.4742	17.83	9.91	27.74	46.00	-18.26	AVG	Р
7	15.5853	28.43	10.42	38.85	60.00	-21.15	QP	Р
8	15.5853	21.42	10.42	31.84	50.00	-18.16	AVG	Р

Report No: TW2404029E Page 12 of 30

Date: 2024-04-16



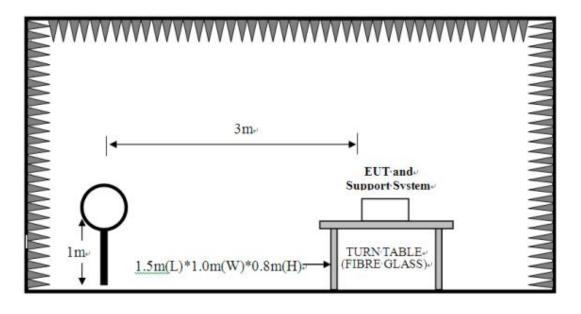
6.0 Radiated Emission Test

6.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at TIMEWAY EMC Laboratory. This site is on file with the FCC laboratory division, Registration No.744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 9 kHz to 1 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with RBW=120 kHz/VBW=300 kHz; All readings from 9 kHz to 30 MHz are quasi-peak values with RBW=10 kHz/VBW=30 kHz. For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz Radiated emission test in these three bands are based on measurements employing an average detector. Measurements were made at 3 meters.
- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) Maximizing procedure was performed on the six (6) highest emissions to ensure EUT compliance is with all installation combinations. All data was recorded in the peak detection mode. Quasi-peak readings was performed only when an emission was found to be marginal (within -4 dB of specification limit), and are distinguished with a "QP" in the data table.
- (6) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

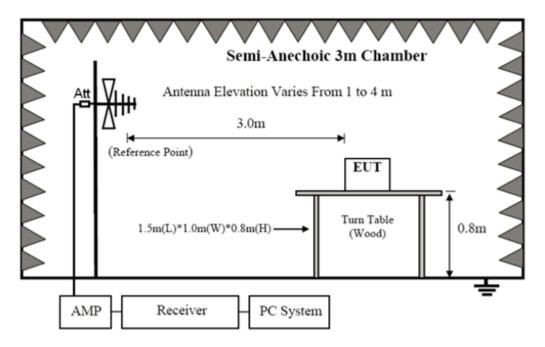
9kHz-30MHz



Date: 2024-04-16



30MHz-1000MHz



6.2 Configuration of The EUT

Same as section 5.3 of this report

6.3 EUT Operating Condition

Same as section 5.4 of this report.

6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

B. Frequencies in restricted band are compiled to limit on Paragraph 15.209. Limits for frequency below 30MHz

Frequency Range (MHz)	Distance (m)	Field strength (V/m)
0.009-0.490	300	2400/F(kHz)
0.490-1.705	30	24000/F(kHz)
1.705-30	30	30

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Date: 2024-04-16



Page 14 of 30

Limits for frequency above 30MHz

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4. The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz. Radiated emission limits in these two bands are based on measurements employing an average detector.

6.5 Test result

Report No: TW2404029E Page 15 of 30

Date: 2024-04-16

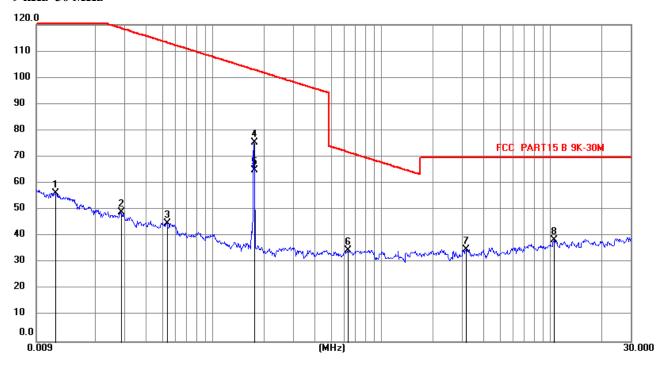


Measurement data:

Note: Limit dBuV/m @3m = Limit dBuV/m @300m + 80

Limit dBuV/m @3m = Limit dBuV/m @30m + 40

9 kHz~30 MHz



No.	Frequency (MHz)	Reading ()	Factor (dB)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	P/F
1	0.0117	46.33	10.06	56.39	126.06	-69.67	peak	П
2	0.0286	38.80	10.20	49.00	118.34	-69.34	peak	Б
3	0.0534	35.11	9.79	44.90	112.95	-68.05	peak	Р
4	0.1753	65.56	9.77	75.33	102.68	-27.35	peak	Р
5	0.1753	55.33	9.77	65.10	102.68	-37.58	AVG	Б
6	0.6350	24.73	9.78	34.51	71.55	-37.04	peak	Р
7	3.1549	25.19	9.85	35.04	69.52	-34.48	peak	Р
8	10.5000	28.33	10.18	38.51	69.56	-31.05	peak	Р

Date: 2024-04-16



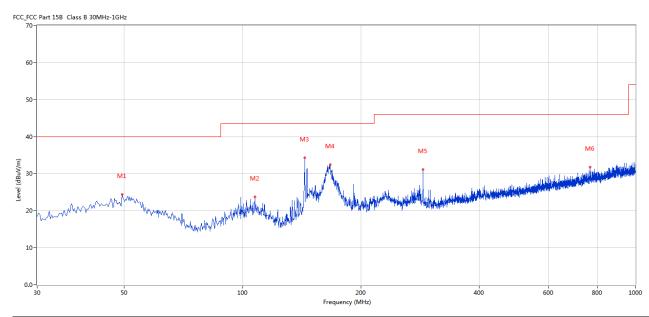
A. General Radiated Emission Data

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	49.395	24.34	-11.28	40.0	15.66	Peak	157.00	100	Horizontal	Pass
2	107.581	23.72	-13.40	43.5	19.78	Peak	213.00	100	Horizontal	Pass
3	143.947	34.33	-17.10	43.5	9.17	Peak	350.00	100	Horizontal	Pass
4	167.221	32.41	-16.09	43.5	11.09	Peak	170.00	100	Horizontal	Pass
5	287.956	31.11	-11.27	46.0	14.89	Peak	178.00	100	Horizontal	Pass
6	766.531	31.79	-3.21	46.0	14.21	Peak	170.00	100	Horizontal	Pass

Date: 2024-04-16



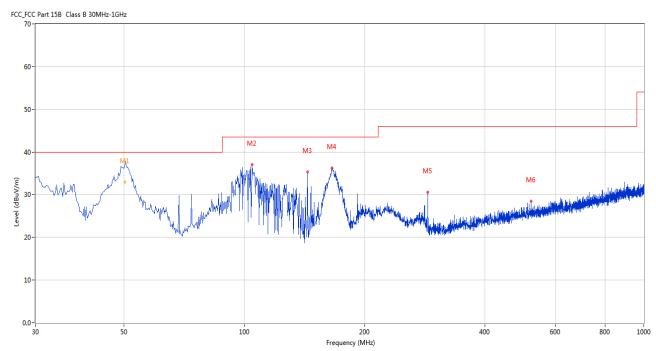
B. General Radiated Emission Data

Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	50.244	36.09	-11.39	40.0	3.91	Peak	190.00	106	Vertical	Pass
1*	50.244	32.99	-11.39	40.0	7.01	QP	190.00	106	Vertical	Pass
2	104.429	37.09	-13.28	43.5	6.41	Peak	190.00	100	Vertical	Pass
3	143.947	35.31	-17.10	43.5	8.19	Peak	116.00	100	Vertical	Pass
4	165.524	36.28	-16.16	43.5	7.22	Peak	291.00	100	Vertical	Pass
5	287.956	30.61	-11.27	46.0	15.39	Peak	217.00	100	Vertical	Pass
6	521.667	28.42	-6.76	46.0	17.58	Peak	76.00	100	Vertical	Pass

Report No: TW2404029E Page 18 of 30

Date: 2024-04-16



7.0 20dB Bandwidth Testing

7.1 Test Procedure

With the EUT's antenna attached, the EUT's 20dB Bandwidth was received by the test antenna which was connected to the spectrum analyzer with the START and STOP frequencies set to the EUT's operation band.

7.3 Test Data

Frequency (MHz)	20dB Bandwidth Emission (kHz)	Limit (kHz)	Result
0.175	3.457		Pass

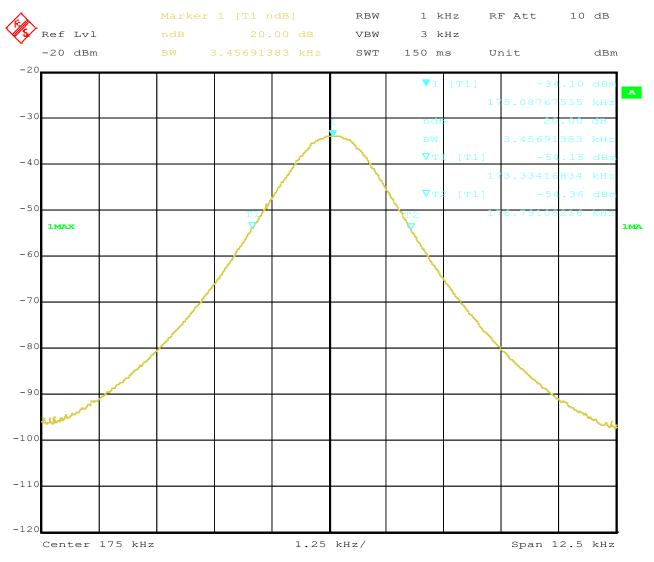
Refer to attached plots:

Report No: TW2404029E Page 19 of 30

Date: 2024-04-16



20dB Bandwidth



Date: 8.APR.2024 15:16:24

Date: 2024-04-16



Page 20 of 30

8.0 Antenna Requirement

8.1 Standard Applicable

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator shall be considered sufficient to comply with the provisions of this Section. The manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited. This requirement does not apply to carrier current devices or to devices operated under the provisions of Sections 15.211, 15.213, 15.217, 15.219, or 15.221. Further, this requirement does not apply to intentional radiators that must be professionally installed, such as perimeter protection systems and some field disturbance sensors, or to other intentional radiators which, in accordance with Section 15.31(d), must be measured at the installation site. However, the installer shall be responsible for ensuring that the proper antenna is employed so that the limits in this Part are not exceeded.

8.2 Antenna Connected constructions

The antenna is Inductive Loop Antenna. The antenna gain is 0dBi. So it meets the requirement of 15.203

Report No: TW2404029E Page 21 of 30

Date: 2024-04-16

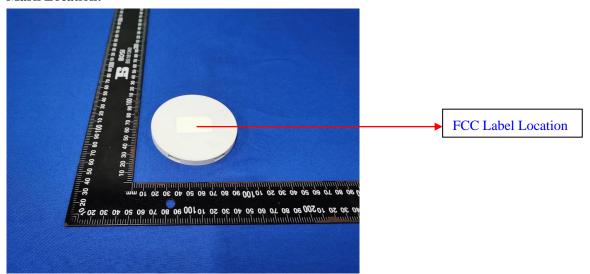


9.0 FCC ID Label

FCC ID: 2APYY-AB0538

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



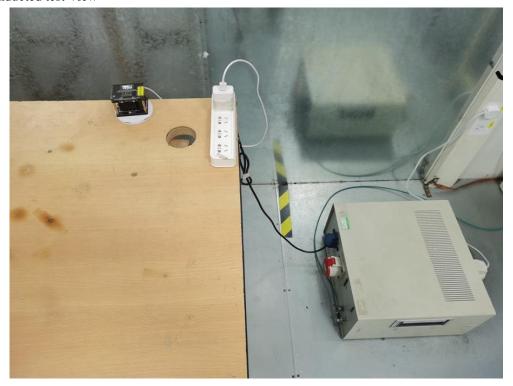
Report No: TW2404029E Page 22 of 30

Date: 2024-04-16



10.0 Photo of testing

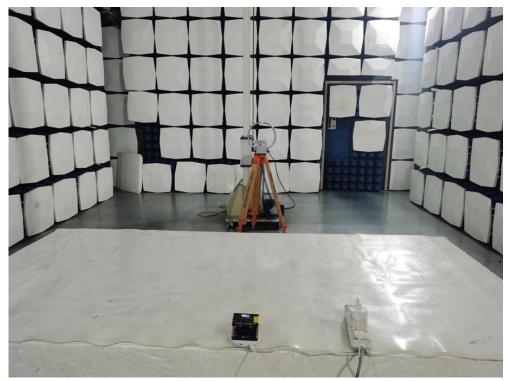
10.1 Conducted test View

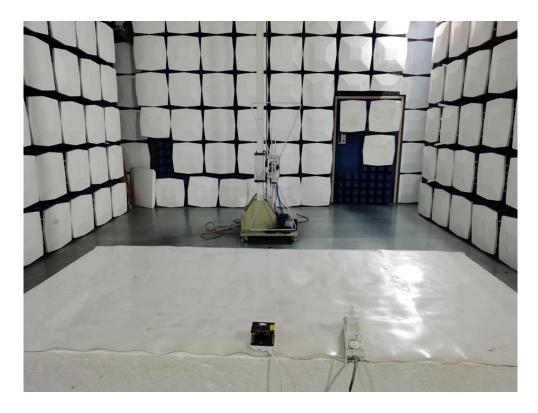


Date: 2024-04-16



10.2 Radiated emission test view





The report refers only to the sample tested and does not apply to the bulk.

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Date: 2024-04-16



Photographs-EUT

Outside View





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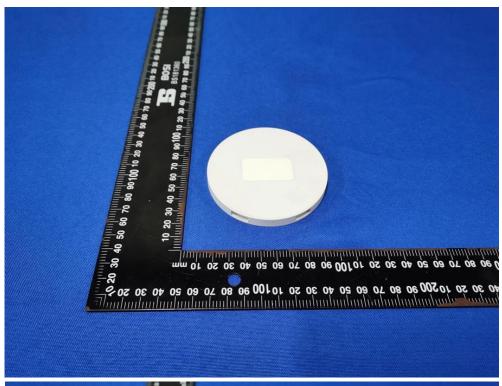
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Report No: TW2404029E Page 25 of 30

Date: 2024-04-16



Outside View





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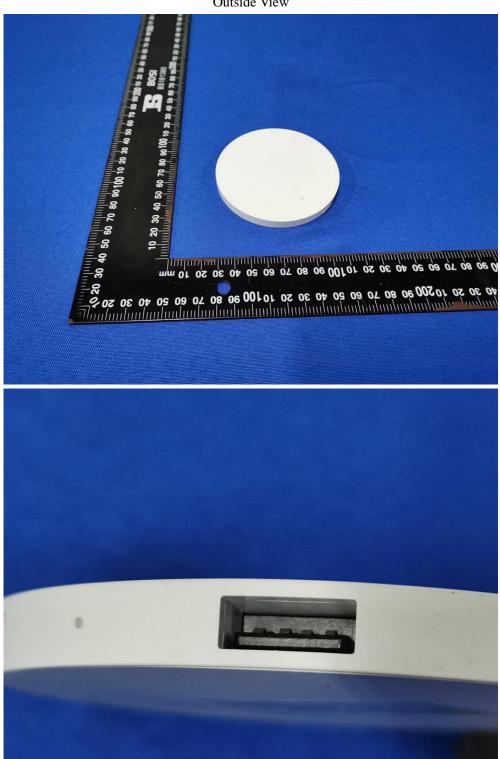
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Report No: TW2404029E Page 26 of 30

Date: 2024-04-16



Outside View



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Report No: TW2404029E Page 27 of 30

Date: 2024-04-16



Outside View

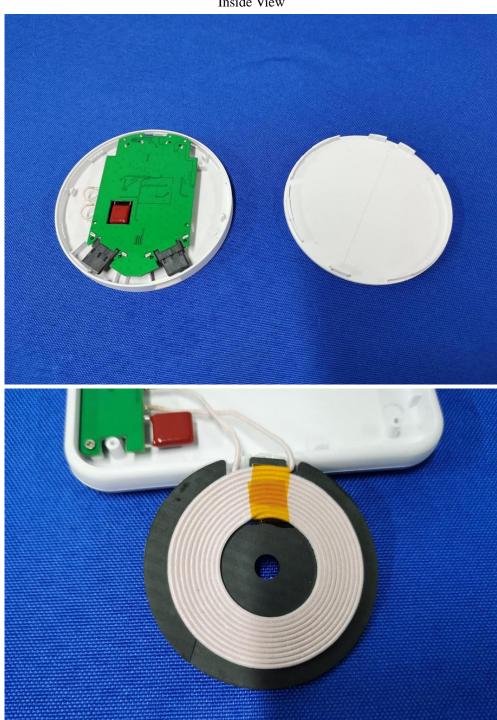


Report No: TW2404029E Page 28 of 30

Date: 2024-04-16



Inside View



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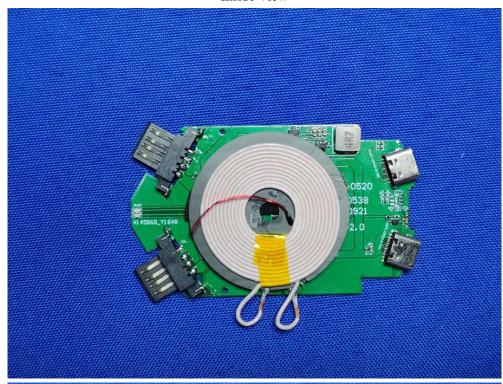
adopt any other remedies which may be appropriate.

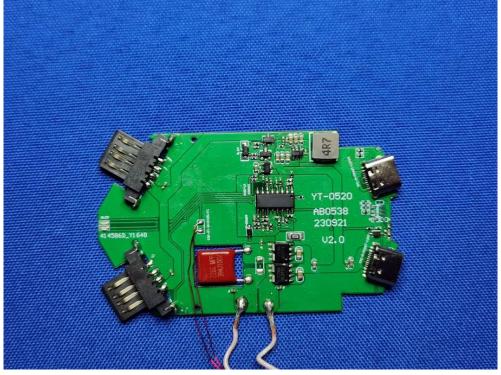
Report No: TW2404029E Page 29 of 30

Date: 2024-04-16



Inside View





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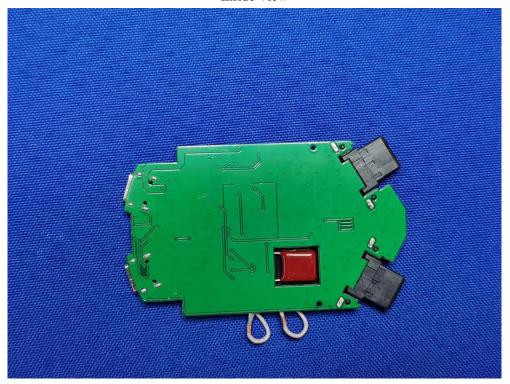
adopt any other remedies which may be appropriate.

Report No: TW2404029E Page 30 of 30

Date: 2024-04-16



Inside View



-End of the report-