

**FCC TEST REPORT**  
**For**  
**RFA Brands LLC**  
**Power Bank**  
**Test Model: PCW10KK-A**

Prepared for	: RFA Brands LLC
Address	: 123W.Brown Street, Birmingham MI 48009, USA
Prepared by	: Shenzhen LCS Compliance Testing Laboratory Ltd.
Address	: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Shajing Street, Baoan District, Shenzhen, China
Tel	: (+86)755-82591330
Fax	: (+86)755-82591332
Web	: <a href="http://www.LCS-cert.com">www.LCS-cert.com</a>
Mail	: <a href="mailto:webmaster@LCS-cert.com">webmaster@LCS-cert.com</a>
Date of receipt of test sample	: April 01, 2021
Number of tested samples	: 1
Sample number	: 210317105A
Serial number	: Prototype
Date of Test	: April 01, 2021 ~ April 09, 2021
Date of Report	: April 14, 2021

## FCC TEST REPORT

### FCC CFR 47 PART 18

**Report Reference No. .... : LCS210317105AEA**
**Date Of Issue ..... : April 14, 2021**
**Testing Laboratory Name..... : Shenzhen LCS Compliance Testing Laboratory Ltd.**
**Address ..... : 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Shajing Street,  
Baoan District, Shenzhen, China**
**Testing Location/ Procedure ..... :**  
 Full application of Harmonised standards ■  
 Partial application of Harmonised standards □  
 Other standard testing method □

**Applicant's Name ..... : RFA Brands LLC**
**Address ..... : 123W.Brown Street, Birmingham MI 48009, USA**
**Test Specification**
**Standard..... : FCC CFR 47 PART 18**
**Test Report Form No. .... : LCSEMC-1.0**
**TRF Originator..... : Shenzhen LCS Compliance Testing Laboratory Ltd.**
**Master TRF ..... : Dated 2011-03**
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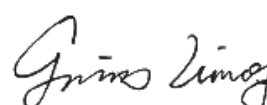
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**Test Item Description..... : Power Bank**
**Trade Mark ..... : mycharge**
**Test Model..... : PCW10KK-A**
**Power Supply ..... : Please Refer to Page 6**
**Result ..... : Positive**
**Compiled by:**


Linda He/ Administrators

**Supervised by:**


Jin Wang/ Technique principal

**Approved by:**


Gavin Liang/ Manager

## FCC TEST REPORT

<b>Test Report No. :</b> <b>LCS210317105AEA</b>	<u>April 14, 2021</u> Date of issue
---	--

Test Model.....	: PCW10KK-A
EUT.....	: Power Bank
<b>Applicant.....</b>	<b>: RFA Brands LLC</b>
Address.....	: 123W.Brown Street, Birmingham MI 48009, USA
Telephone.....	: /
Fax.....	: /
<b>Manufacturer.....</b>	<b>: Shenzhen Trusda Industrial Co., Ltd.</b>
Address.....	: 201&301, Building4, Lianchuang Technology Park, No 21 Bulan Road, Xialilang Community, Nanwan street, Longgang District, Shenzhen, China
Telephone.....	: /
Fax.....	: /
<b>Factory.....</b>	<b>: RFA Brands LLC</b>
Address.....	: 123W.Brown Street, Birmingham MI 48009, USA
Telephone.....	: /
Fax.....	: /

<b>Test Result</b>	<b>Positive</b>
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The test report merely corresponds to the test sample.  
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

## **Revision History**

Revision	Issue Date	Revisions	Revised By
000	April 14, 2021	Initial Issue	Gavin Liang

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## 1. GENERAL INFORMATION

### 1.1 Description of Device (EUT)

EUT	: Power Bank
Test Model	: PCW10KK-A
Power Supply	USB-C Input: 5V $\overline{\text{---}}$ 2.4A
	USB-C cable Output: 5V $\overline{\text{---}}$ 2.4A
	Lighting cable Output: 5V $\overline{\text{---}}$ 2.4A
	USB-C Output: 5V $\overline{\text{---}}$ 2.4A
	Wireless charging standard output power: 5W
	Total maximum output: 12W
	Battery: 3.7V $\overline{\text{---}}$ , 10000mAh
Hardware Version	: MP5330G 000004
Software Version	: IP6806_5_UBEIR_UB2QP
Wireless Charging	:
Operating Frequency	: 110.0~205.0KHz
Modulation Type	: Continuous Wave
Antenna Type	: Coil Antenna

### 1.2 Support equipment List

Manufacturer	Description	Model	Serial Number	Certificate
OPPO	Adapter	OP52KAUH	--	SDOC
Huawei	Mobile phone	FRD-AL10	FRD-AL10C0 0B373	SDOC

Note: The adapter and mobile phone are supplied by lab and only use tested.

### 1.3 External I/O Cable

I/O Port Description	Quantity	Cable
Type-C Port	1	N/A

### 1.4 Description of Test Facility

NVLAP Accreditation Code is 600167-0.

FCC Designation Number is CN5024.

CAB identifier is CN0071.

CNAS Registration Number is L4595.

The 3m-Semi anechoic test site fulfils CISPR 16-1-4 according to ANSI C63.4:2014 and CISPR 16-1-4:2010 SVSWR requirement for radiated emission above 1GHz.

## 1.5 Statement of the Measurement Uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. To CISPR 16 – 4 “Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements” and is documented in the LCS quality system acc. To DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

## 1.6 Measurement Uncertainty

Test Item	Frequency Range	Uncertainty	Note
Radiation Uncertainty	9KHz~30MHz	3.10dB	(1)
	30MHz~200MHz	2.96dB	(1)
	200MHz~1000MHz	3.10dB	(1)
	1GHz~26.5GHz	3.80dB	(1)
	26.5GHz~40GHz	3.90dB	(1)
Conduction Uncertainty	150kHz~30MHz	1.63dB	(1)
Power disturbance	30MHz~300MHz	1.60dB	(1)

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

## 1.7 Description of Test Modes

Equipment under test was operated during the measurement under the following conditions:

☒ Charging and communication mode

Modulation Type: CW (Continuous Wave)

Test Modes		
Mode 1	AC/DC Adapter (5V/2.4A) + EUT+ Mobile Phone (Battery Status: <1%)	Record
Mode 2	AC/DC Adapter (5V/2.4A) + EUT+ Mobile Phone (Battery Status: <50%)	Pre-tested
Mode 3	AC/DC Adapter (5V/2.4A) + EUT+ Mobile Phone (Battery Status: 100%)	Pre-tested
Mode 4	EUT + Mobile Phone (Battery Status: <1%)	Pre-tested
Mode 5	EUT + Mobile Phone (Battery Status: <50%)	Pre-tested
Mode 6	EUT + Mobile Phone (Battery Status: <50%)	Pre-tested
Note: All test modes were pre-tested, but we only recorded the worst case in this report.		

For AC conducted emission, pre-test at both AC 120V/60Hz and AC 240V/50Hz, recorded worst case;

For AC conducted emission, pre-test at both AC charge from power adapter modes, recorded worst case.

## **2. TEST METHODOLOGY**

The tests documented in this report were performed in accordance with MP-5, and FCC CFR PART 18.

### **2.1 EUT Configuration**

The EUT configuration for testing is installed on RF field strength measurement to meet the Commissions requirement and operating in a manner that intends to maximize its emission characteristics in a continuous normal application.

### **2.2 EUT Exercise**

The EUT was operated in the charging and compunction mode to fix the TX frequency that was for the purpose of the measurements.

According to its specifications, the EUT must comply with the requirements of the Section 18.305 and 18.307 under the FCC Rules Part 18.

### **2.3 General Test Procedures**

#### **2.3.1 Conducted Emissions**

The EUT is placed on the turntable, which is 0.8 m above ground plane. According to the requirements in FCC MP-5 for Conducted emissions from the EUT measured in the frequency range between 0.15 MHz and 30MHz using Quasi-peak and average detector modes.

#### **2.3.2 Radiated Emissions**

The EUT is placed on a turn table, which is 0.8 m above ground plane. The turntable shall rotate 360 degrees to determine the position of maximum emission level. EUT is set 3m away from the receiving antenna, which varied from 1m to 4m to find out the highest emission. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical. In order to find out the maximum emissions, exploratory radiated emission measurements were made according to the requirements in FCC MP-5 for radiated emission.

### **3. SYSTEM TEST CONFIGURATION**

#### **3.1 Justification**

The system was configured for testing in a normal condition.

#### **3.2 EUT Exercise Software**

N/A.

#### **3.3 Special Accessories**

N/A.

#### **3.4 Block Diagram/Schematics**

Please refer to the related document.

#### **3.5 Equipment Modifications**

Shenzhen LCS Compliance Testing Laboratory Ltd. has not done any modification on the EUT.

#### **3.6 Test Setup**

Please refer to the test setup photo.

#### 4. SUMMARY OF TEST EQUIPMENT

Item	Equipment	Manufacturer	Model No.	Serial No.	Cal Date	Due Date
1	MXA Signal Analyzer	Agilent	N9020A	MY49100040	2020-06-17	2021-06-16
2	SPECTRUM ANALYZER	R&S	FSP40	100503	2020-11-17	2021-11-16
3	3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	2020-06-22	2021-06-21
4	Positioning Controller	MF	MF-7082	/	2020-06-22	2021-06-21
5	EMI Test Software	Farad	EZ	/	N/A	N/A
6	EMI Test Receiver	R&S	ESR 7	101181	2020-06-22	2021-06-21
7	Active Loop Antenna	SCHWARZBECK	FMZB 1519B	00005	2018-07-26	2021-07-25
8	By-log Antenna	SCHWARZBECK	VULB9163	9163-470	2018-07-26	2021-07-25
9	Horn Antenna	SCHWARZBECK	BBHA 9120D	9120D-1925	2018-07-02	2021-07-01
10	RF Cable-R03m	Jye Bao	RG142	CB021	2020-06-22	2021-06-21
11	RF Cable-HIGH	SUHNER	SUCOFLEX 106	03CH03-HY	2020-06-22	2021-06-21
12	EMI Test Receiver	R&S	ESPI	101840	2020-06-22	2021-06-21
13	Artificial Mains	R&S	ENV216	101288	2020-06-22	2021-06-21
14	10dB Attenuator	SCHWARZBECK	MTS-IMP-136	261115-001-0032	2020-06-22	2021-06-21
15	EMI Test Software	EZ	EZ-EMC	/	N/A	N/A

## 5. SUMMARY OF TEST RESULT

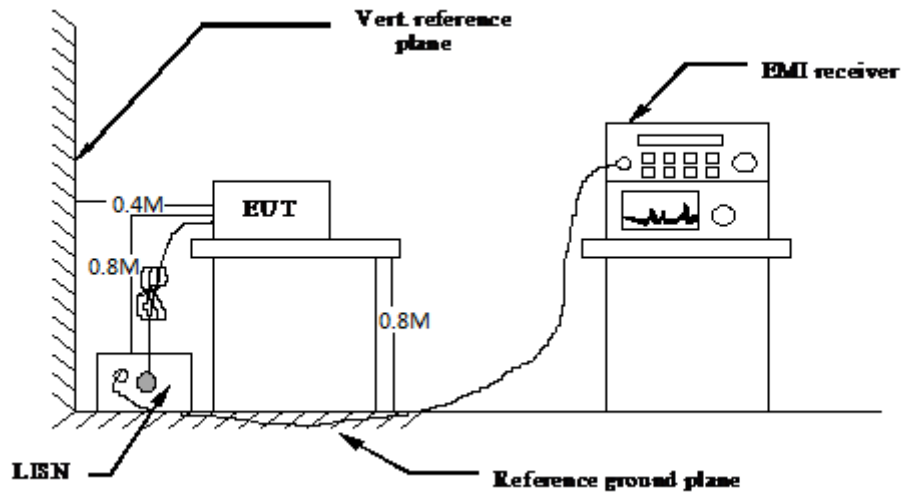
Test Item	FCC Rule No.	Temperature conditions	Power source conditions	C	NC	NA	NP	Remark
Radiated Emission	§18.305 (b)	Nominal	Nominal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-/-
AC conducted emission	§18.307 (a)	Nominal	Nominal	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-/-

*Remark: The measurement uncertainty is not included in the test result.*

*N/A – Not Applicable!!!*

## 6. POWER LINE CONDUCTED MEASUREMENT

### 6.1. Block Diagram of Test Setup



### 6.2. Standard Applicable

According to §18.307 (b): For all other part 18 consumer devices which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed 250 microvolts (The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz). The limits at specific frequency range are listed as follows:

Frequency Range (MHz)	Limits (dB $\mu$ V)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

\* Decreasing linearly with the logarithm of the frequency

### 6.3 Test Results

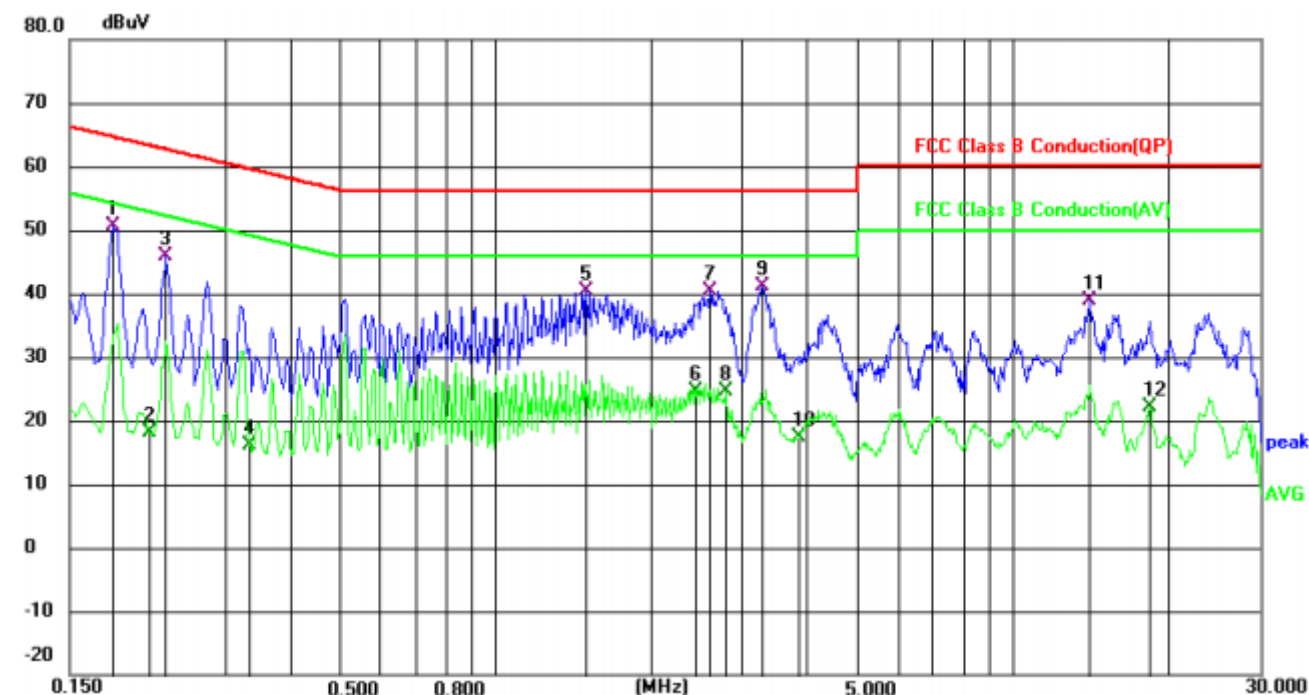
**PASS**

The test data please refer to following page.

Temperature	23.4°C	Humidity	53.6%
Test Engineer	Diamond Lu	Configurations	Transmit

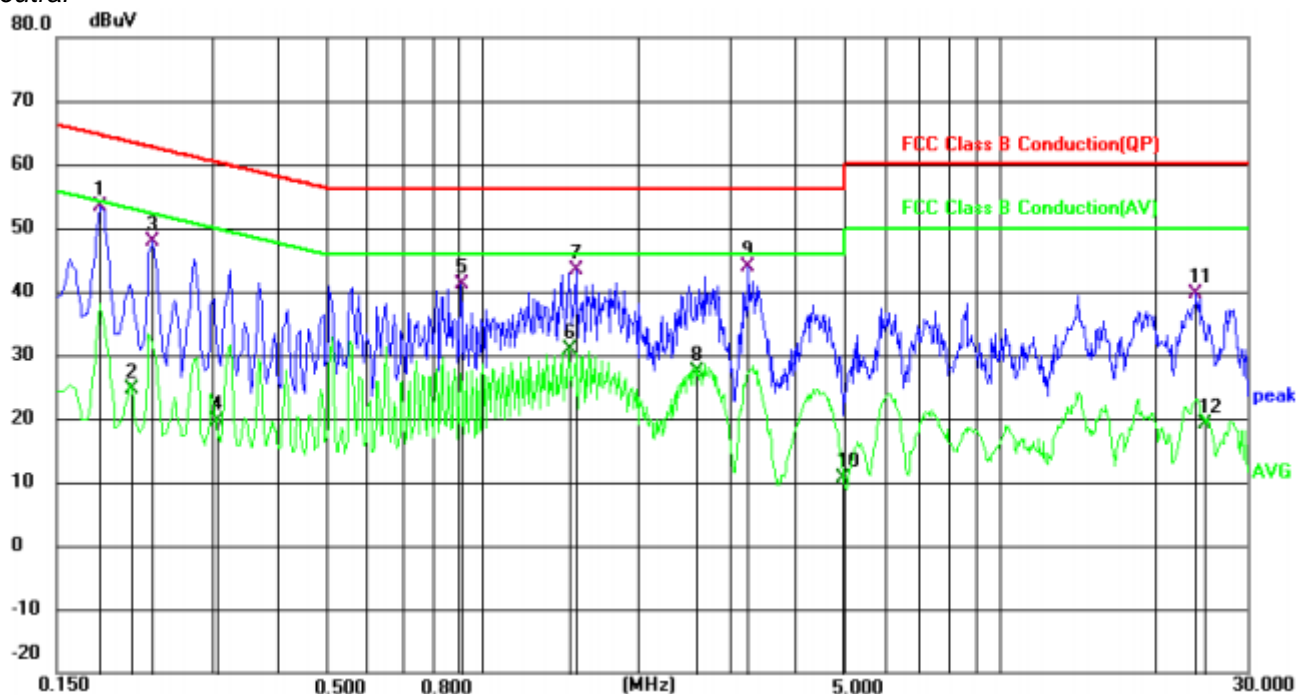
**AC Power Line Conducted Emission (Power input to adapter @ AC 120V/60Hz (Worst Case))**

Line



No.	Mk.	Freq. MHz	Reading Level dBuV	Correct Factor dB	Measure- ment dBuV	Limit dBuV	Margin dB	Detector	Comment
1	*	0.1816	33.36	17.23	50.59	64.41	-13.82	QP	
2		0.2139	0.87	17.18	18.05	53.05	-35.00	AVG	
3		0.2311	28.77	17.05	45.82	62.41	-16.59	QP	
4		0.3345	-0.19	16.27	16.08	49.34	-33.26	AVG	
5		1.4955	25.28	15.15	40.43	56.00	-15.57	QP	
6		2.4451	10.10	14.42	24.52	46.00	-21.48	AVG	
7		2.5981	26.28	14.14	40.42	56.00	-15.58	QP	
8		2.7871	10.80	13.80	24.60	46.00	-21.40	AVG	
9		3.2911	28.35	12.90	41.25	56.00	-14.75	QP	
10		3.8716	5.64	11.86	17.50	46.00	-28.50	AVG	
11		14.1001	27.20	11.64	38.84	60.00	-21.16	QP	
12		18.4246	11.87	10.30	22.17	50.00	-27.83	AVG	

Neutral

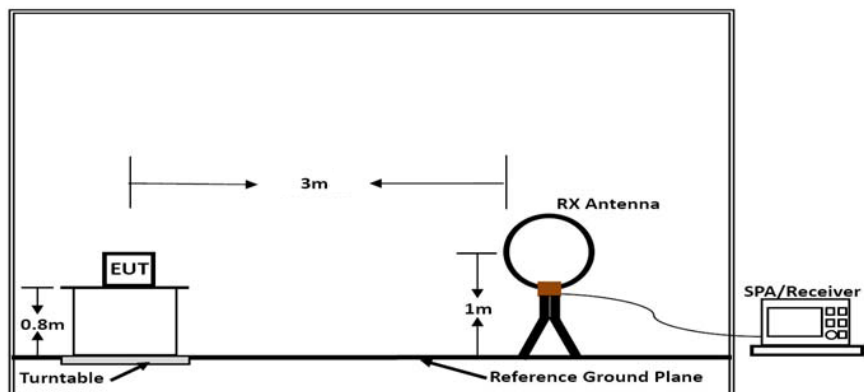


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin	Detector	Comment
		MHz	dBuV	dB	dBuV	dBuV	dB		
1	*	0.1816	36.15	17.23	53.38	64.41	-11.03	QP	
2		0.2094	7.31	17.21	24.52	53.23	-28.71	AVG	
3		0.2311	30.72	17.05	47.77	62.41	-14.64	QP	
4		0.3051	3.15	16.49	19.64	50.10	-30.46	AVG	
5		0.9061	25.27	15.88	41.15	56.00	-14.85	QP	
6		1.4686	15.84	15.14	30.98	46.00	-15.02	AVG	
7		1.5136	28.31	15.14	43.45	56.00	-12.55	QP	
8		2.5981	13.20	14.12	27.32	46.00	-18.68	AVG	
9		3.2686	31.01	12.93	43.94	56.00	-12.06	QP	
10		4.9876	-0.65	11.24	10.59	46.00	-35.41	AVG	
11		23.9326	30.78	8.75	39.53	60.00	-20.47	QP	
12		24.9361	11.16	8.00	19.16	50.00	-30.84	AVG	

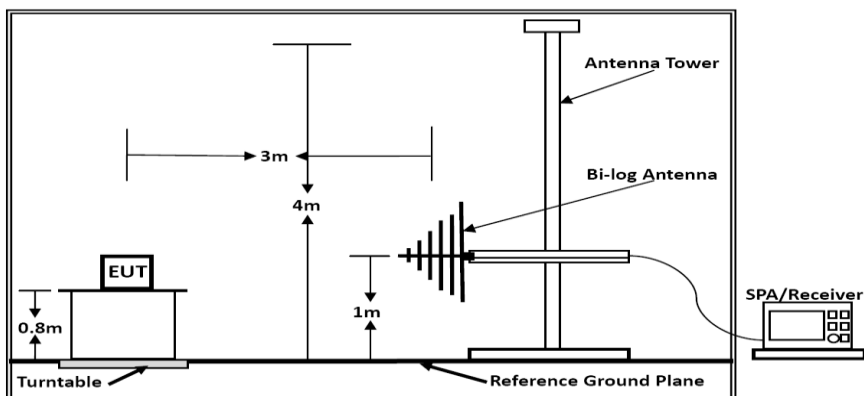
\*\*\*Note: Pre-scan all modes and recorded the worst case results in this report.  
 Margin= Reading level + Correct factor - Limit

## 7. RADIATED EMISSION MEASUREMENT

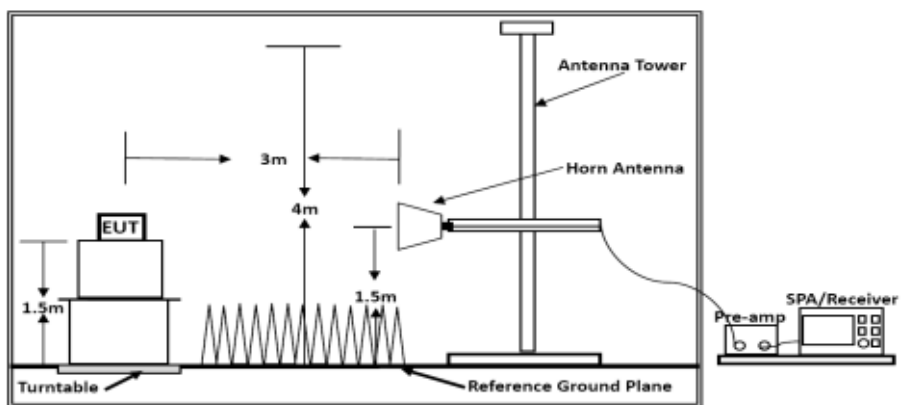
### 7.1. Block Diagram of Test Setup



Below 30MHz



Below 1GHz



Above 1GHz

## 7.2. Radiated Emission Limit

Except as provided elsewhere in this Subpart 18.305 (b), the field strength levels of emissions which lie outside the bands specified in §18.301, unless otherwise indicated, shall not exceed the following table:

Frequency MHz	Distance Meters	Field Strengths Limit	
		dB $\mu$ V/m	Remark
0.009~30MHz	3	103.5	Quasi-peak
30~88	3	40.0	Quasi-peak
88~216	3	43.5	Quasi-peak
216~960	3	46.0	Quasi-peak
960~1000	3	54.0	Quasi-peak

Remark:

- (1) Emission level dB $\mu$ V/m for 0.009~30MHz = 20log (25) + 40log (300/3) dB $\mu$ V/m;
- (2) Calculated according FCC 18.305.
- (3) The smaller limit shall apply at the cross point between two frequency bands.
- (4) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

## 7.3. EUT Configuration on Measurement

The following equipment are installed on Radiated Emission Measurement to meet the commission requirements and operating regulations in a manner which tends to maximize its emission characteristics in normal application.

## 7.4. Operating Condition of EUT

- (1) Setup the EUT as shown in Section 4.1.
- (2) Let the EUT work in worst test mode (Mode 1) and measure it.

## 7.5. Measuring Setting

The following table is the setting of spectrum analyzer and receiver.

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~150kHz / RB 200Hz for QP/Average
Start ~ Stop Frequency	150kHz~30MHz / RB 9kHz for QP/Average
Start ~ Stop Frequency	30MHz~1000MHz / RB 100kHz for QP

## 7.6. Test Procedure

### 1) Sequence of testing 9 kHz to 30 MHz

#### Setup:

- The equipment was set up to simulate a typical usage like described in the user manual or described by manufacturer.
- If the EUT is a tabletop system, a rotatable table with 0.8 m height is used.
- If the EUT is a floor standing device, it is placed on the ground.
- Auxiliary equipment and cables were positioned to simulate normal operation conditions.
- The AC power port of the EUT (if available) is connected to a power outlet below the turntable.
- The measurement distance is 3 meter.
- The EUT was set into operation.

#### Premeasurement:

- The turntable rotates from 0° to 315° using 45° steps.
- The antenna height is 1.0 meter.
- At each turntable position the analyzer sweeps with peak detection to find the maximum of all emissions

#### Final measurement:

- Identified emissions during the premeasurement the software maximizes by rotating the turntable position (0° to 360°) and by rotating the elevation axes (0° to 360°).
- The final measurement will be done in the position (turntable and elevation) causing the highest emissions with QPK detector.
- The final levels, frequency, measuring time, bandwidth, turntable position, correction factor, margin to the limit and limit will be recorded. Also a plot with the graph of the premeasurement and the limit will be stored.

**2) Sequence of testing 30 MHz to 1 GHz****Setup:**

- The equipment was set up to simulate a typical usage like described in the user manual or described by manufacturer.
- If the EUT is a tabletop system, a table with 0.8 m height is used, which is placed on the ground plane.
- If the EUT is a floor standing device, it is placed on the ground plane with insulation between both.
- Auxiliary equipment and cables were positioned to simulate normal operation conditions
- The AC power port of the EUT (if available) is connected to a power outlet below the turntable.
- The measurement distance is 3 meter.
- The EUT was set into operation.

**Premeasurement:**

- The turntable rotates from 0° to 315° using 45° steps.
- The antenna is polarized vertical and horizontal.
- The antenna height changes from 1 to 3 meter.
- At each turntable position, antenna polarization and height the analyzer sweeps three times in peak to find the maximum of all emissions.

**Final measurement:**

- The final measurement will be performed with minimum the six highest peaks.
- According to the maximum antenna and turntable positions of premeasurement the software maximize the peaks by changing turntable position ( $\pm 45^\circ$ ) and antenna movement between 1 and 4 meter.
- The final measurement will be done with QP detector with an EMI receiver.
- The final levels, frequency, measuring time, bandwidth, antenna height, antenna polarization, turntable angle, correction factor, margin to the limit and limit will be recorded. Also a plot with the graph of the premeasurement with marked maximum final measurements and the limit will be stored.

**7.7. Test Results**

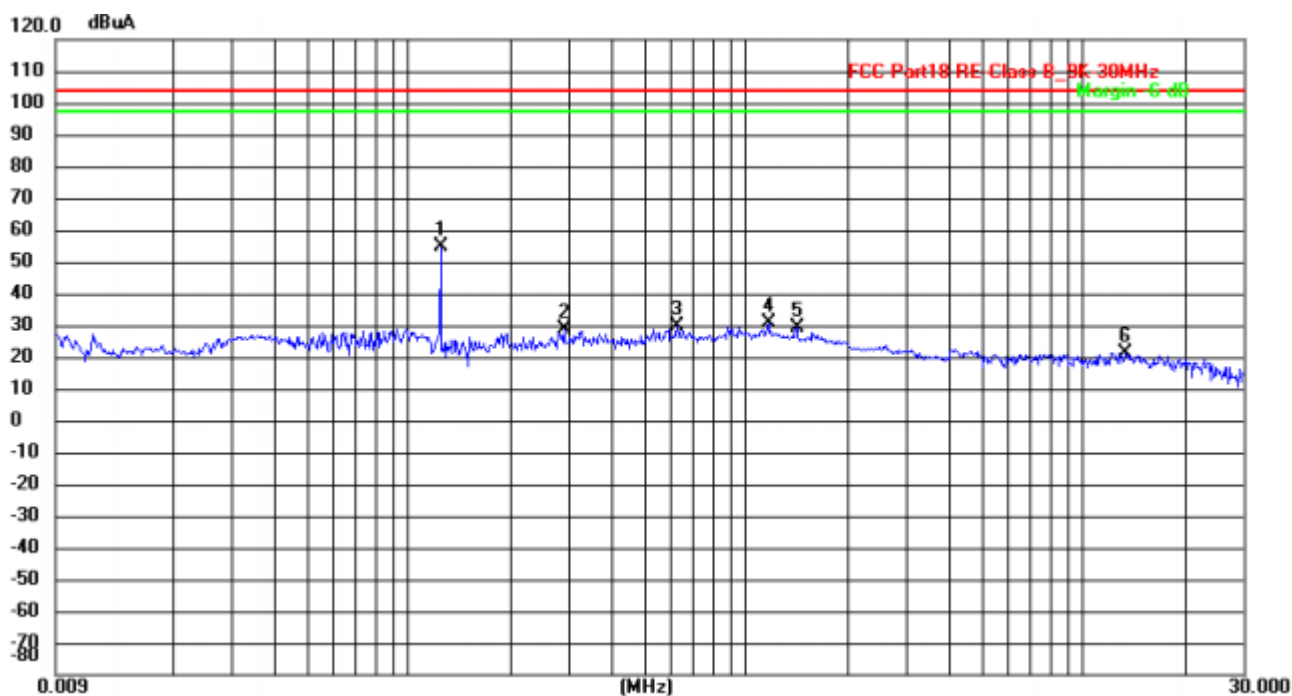
PASS.

*Only report the worst test data (Mode 1) in test report;*

*The test data please refer to following page:*

Temperature	24.1°C	Humidity	52.7%
Test Engineer	Diamond Lu	Configurations	Transmit

0.009 MHz – 30 MHz

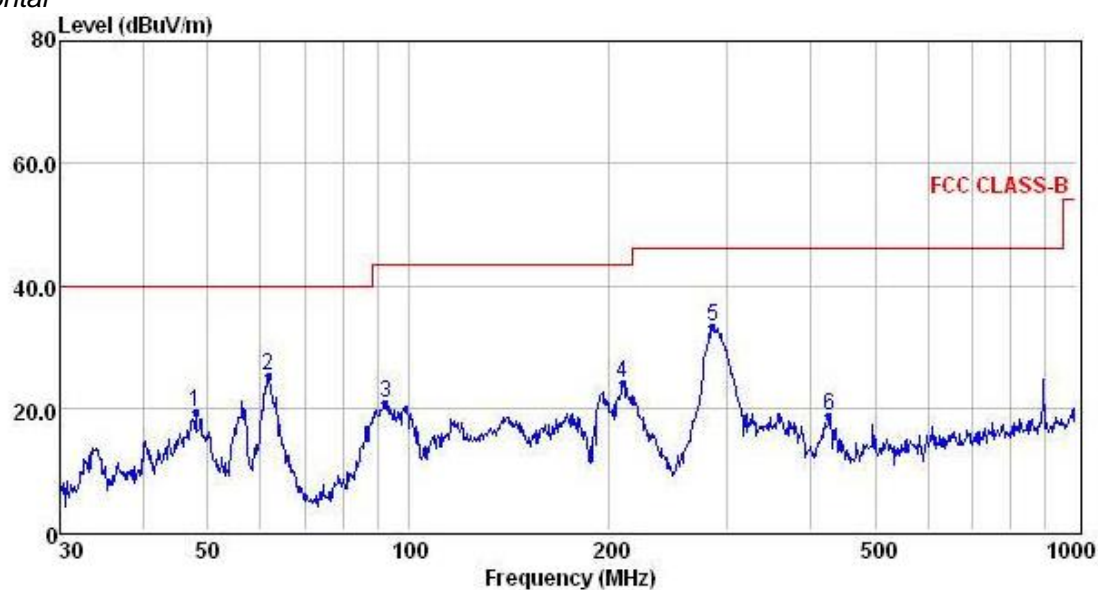


No.	Frequency (MHz)	Reading (dBuA)	Factor (dBS)	Level (dBuA)	Limit (dBuA)	Margin (dB)	Detector
1	0.1246	34.40	20.47	54.87	103.50	-48.63	QP
2	0.2897	8.29	20.56	28.85	103.50	-74.65	QP
3	0.6260	9.06	20.55	29.61	103.50	-73.89	QP
4	1.1693	10.05	20.49	30.54	103.50	-72.96	QP
5	1.4206	8.88	20.46	29.34	103.50	-74.16	QP
6	13.4382	0.92	20.31	21.23	103.50	-82.27	QP

Remark: Measured at antenna position 0 degree and 90 degree, recorded worst case at 0 degree.  
 Margin= Reading level + Correct factor - Limit

**Below 1GHz**

Horizontal



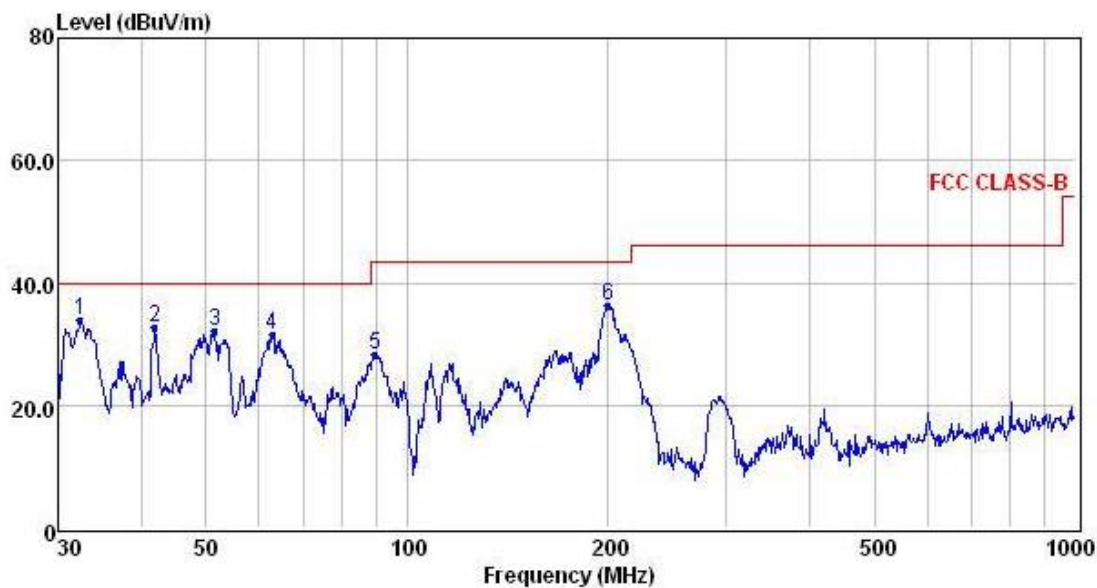
	Freq	Reading	CabLos	Antfac	Measured	Limit	Over	Remark
	MHz	dBuV	dB	dB/m	dBuV/m	dBuV/m	dB	
1	47.99	35.50	0.35	13.37	19.22	40.00	-20.78	QP
2	61.56	42.80	0.48	12.07	25.31	40.00	-14.69	QP
3	92.46	37.89	0.56	12.36	20.71	43.50	-22.79	QP
4	209.31	42.80	0.86	10.86	24.15	43.50	-19.35	QP
5	285.98	50.14	1.00	12.79	33.45	46.00	-12.55	QP
6	426.52	32.69	1.39	15.50	18.67	46.00	-27.33	QP

Note: 1. All readings are Quasi-peak values.

2. Measured= Reading + Antenna Factor + Cable Loss

3. The emission that are 20db below the official limit are not reported

Vertical



	Freq	Reading	CabLos	Antfac	Measured	Limit	Over	Remark
	MHz	dBuV	dB	dB/m	dBuV/m	dBuV/m	dB	
1	32.41	51.29	0.37	12.32	34.03	40.00	-5.97	QP
2	41.86	48.72	0.50	13.57	32.81	40.00	-7.19	QP
3	51.48	48.41	0.54	13.18	32.12	40.00	-7.88	QP
4	62.87	49.43	0.48	11.55	31.41	40.00	-8.59	QP
5	89.59	45.95	0.68	11.77	28.30	43.50	-15.20	QP
6	199.99	55.37	0.84	10.57	36.43	43.50	-7.07	QP

Note: 1. All readings are Quasi-peak values.

2. Measured= Reading + Antenna Factor + Cable Loss

3. The emission that are 20db below the official limit are not reported

\*\*\*Note: Pre-scan all modes and recorded the worst case results in this report.

Margin= Reading level + Correct factor - Limit

## **8. PHOTOGRAPHS OF TEST SETUP**

Please refer to separated files for Test Setup Photos of the EUT.

## **9. EXTERNAL PHOTOGRAPHS OF THE EUT**

Please refer to separated files for External Photos of the EUT.

## **10. INTERNAL PHOTOGRAPHS OF THE EUT**

Please refer to separated files for Internal Photos of the EUT.

-----THE END OF REPORT-----