

FCC TEST REPORT
FOR
Dongguan King Yuk Supply Chain Company Limited
Wireless Charging with Bluetooth Speaker
Test Model: BS1301
Additional Model No.: DocknRoll

Prepared for	:	Dongguan King Yuk Supply Chain Company Limited
Address	:	Floor 4th, Ao Bei Road No.9, Yantian Village, Fenggang Town, Dongguan, Guangdong, China
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Date of receipt of test sample	:	November 21, 2018
Number of tested samples	:	1
Serial number	:	Prototype
Date of Test	:	November 21, 2018 ~ April 29, 2019
Date of Report	:	April 29, 2019

FCC TEST REPORT
FCC CFR 47 PART 18: 2017

Report Reference No. : LCS181115066AEA

Date of Issue : April 29, 2019

Testing Laboratory Name : Shenzhen LCS Compliance Testing Laboratory Ltd.

Address : 1/F., Xingyuan Industrial Park, Tongda Road, Bao'an Avenue, Bao'an District, Shenzhen, Guangdong, China

Full application of Harmonised standards

Testing Location/ Procedure : Partial application of Harmonised standards

Other standard testing method

Applicant's Name : Dongguan King Yuk Supply Chain Company Limited

Address : Floor 4th, Ao Bei Road No.9, Yantian Village, Fenggang Town, Dongguan, Guangdong, China

Test Specification

Standard : FCC CFR 47 PART 18: 2017

Test Report Form No. : LCSEMC-1.0

TRF Originator : Shenzhen LCS Compliance Testing Laboratory Ltd.

Master TRF : Dated 2011-03

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Test Item Description : Wireless Charging with Bluetooth Speaker

Trade Mark : KINGYUK

Test Model : BS1301

Ratings : Wireless Charger Input: DC 5V 2A or DC 9V 1.67A
Output: 5V 1A or 9V 1.1A

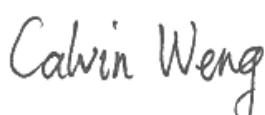
Result : Positive

Compiled by:



Dick Su/ File administrators

Supervised by:



Calvin Weng/ Technique principal

Approved by:



Gavin Liang/ Manager

FCC -- TEST REPORT

Test Report No. :	LCS181115066AEA	April 29, 2019
		Date of issue

Test Model.....	: BS1301
EUT.....	: Wireless Charging with Bluetooth Speaker
Applicant	: Dongguan King Yuk Supply Chain Company Limited
Address.....	: Floor 4th, Ao Bei Road No.9, Yantian Village, Fenggang Town, Dongguan, Guangdong, China
Telephone.....	: /
Fax.....	: /
Manufacturer	: Dongguan King Yuk Supply Chain Company Limited
Address.....	: Floor 4th, Ao Bei Road No.9, Yantian Village, Fenggang Town, Dongguan, Guangdong, China
Telephone.....	: /
Fax.....	: /
Factory	: Dongguan King Yuk Supply Chain Company Limited
Address.....	: Floor 4th, Ao Bei Road No.9, Yantian Village, Fenggang Town, Dongguan, Guangdong, China
Telephone.....	: /
Fax.....	: /

Test Result	Positive
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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 29, 2019	Initial Issue	Gavin Liang

TABLE OF CONTENTS

1. GENERAL INFORMATION.....	6
1.1 Description of Device (EUT).....	6
1.2 Support equipment List	6
1.3 External I/O Cable	6
1.4 Description of Test Facility	6
1.5 Statement of the Measurement Uncertainty	7
1.6 Measurement Uncertainty	7
1.7 Description of Test Modes.....	7
2. TEST METHODOLOGY	8
2.1 EUT Configuration	8
2.2 EUT Exercise.....	8
2.3 General Test Procedures.....	8
2.3.1 Conducted Emissions	8
2.3.2 Radiated Emissions	8
3. SYSTEM TEST CONFIGURATION.....	9
3.1 Justification	9
3.2 EUT Exercise Software.....	9
3.3 Special Accessories	9
3.4 Block Diagram/Schematics	9
3.5 Equipment Modifications.....	9
3.6 Test Setup.....	9
4. SUMMARY OF TEST EQUIPMENT	10
5. SUMMARY OF TEST RESULT.....	11
6. POWER LINE CONDUCTED MEASUREMENT.....	12
7. RADIATED EMISSION MEASUREMENT.....	14
8. PHOTOGRAPHS OF TEST SETUP.....	19
9. EXTERNAL PHOTOGRAPHS OF THE EUT.....	19
10. INTERNAL PHOTOGRAPHS OF THE EUT.....	19

1. GENERAL INFORMATION

1.1 Description of Device (EUT)

EUT : Wireless Charging with Bluetooth Speaker
Test Model : BS1301
Additional Model No. : DocknRoll
Model Declaration : PCB board, structure and internal of these model(s) are the same, Only the model name is different for these models.
Power Supply : Wireless Charger Input: DC 5V 2A or DC 9V 1.67A
Hardware Version : A6
Software Version : A2

WPT

Operating Frequency : 110 KHz – 205 KHz
Modulation Type : CW (Continuous Wave)
Antenna Type : Coil Antenna

1.2 Support equipment List

Manufacturer	Description	Model	Serial Number	Certificate
Apple	Mobile Phone	iPhone 8 Plus	--	FCC ID
ShenZhen HuaJin Electronics CO.,LTD.	AC Adapter	HJ-FC016K7-US	--	FCC sDoC
Dongguan King Yuk Supply Chain Company Limited	Wireless Charging with Bluetooth Speaker	BS1301	--	FCC ID

1.3 External I/O Cable

I/O Port Description	Quantity	Cable
USB Port	2	1m
AUX Port	1	1m

1.4 Description of Test Facility

FCC Registration Number. is 254912.

Industry Canada Registration Number. is 9642A-1.

ESMD Registration Number. is ARCB0108.

UL Registration Number. is 100571-492.

TUV SUD Registration Number. is SCN1081.

TUV RH Registration Number. is UA 50296516-001

NVLAP Registration Code is 600167-0

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 mode

Modulation Type: CW (Continuous Wave)

Test Modes:		
Mode 1	AC/DC Adapter + EUT + Bluetooth Speaker + Mobile Phone (Battery Status: <1%)	Record
Mode 2	AC/DC Adapter + EUT + Bluetooth Speaker + Mobile Phone (Battery Status: <50%)	Pre-tested
Mode 3	AC/DC Adapter + EUT + Bluetooth Speaker + Mobile Phone (Battery Status: 100%)	Pre-tested
Mode 4	AC/DC Adapter + EUT + Mobile Phone (Battery Status: <1%)	Pre-tested
Mode 5	AC/DC Adapter + EUT + Mobile Phone (Battery Status: <50%)	Pre-tested
Mode 6	AC/DC Adapter + EUT + Mobile Phone (Battery Status: 100%)	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;

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.	Last Cal.	Next Cal.
1	ESA-E SERIES SPECTRUM ANALYZER	Agilent	E4407B	MY41440754	2018-06-16	2019-06-15
2	MXA Signal Analyzer	Agilent	N9020A	MY49100040	2018-06-16	2019-06-15
3	SPECTRUM ANALYZER	R&S	FSP	100503	2018-06-16	2019-06-15
4	3m Semi Anechoic Chamber	SIDT FRANKONIA	SAC-3M	03CH03-HY	2018-06-16	2019-06-15
5	Positioning Controller	MF	MF-7082	/	2018-06-16	2019-06-15
6	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
7	EMI Test Receiver	R&S	ESR 7	101181	2018-06-16	2019-06-15
8	AMPLIFIER	QuieTek	QTK-A2525G	CHM10809065	2018-06-16	2019-06-15
9	Active Loop Antenna	SCHWARZBECK	FMZB 1519B	00005	2018-06-22	2019-06-21
10	By-log Antenna	SCHWARZBECK	VULB9163	9163-470	2018-05-01	2019-04-30
11	Horn Antenna	SCHWARZBECK	BBHA 9120 D	9120D-1925	2018-07-02	2019-07-01
12	RF Cable-R03m	Jye Bao	RG142	CB021	2018-06-16	2019-06-15
13	RF Cable-HIGH	SUHNER	SUCOFLEX 106	03CH03-HY	2018-06-16	2019-06-15
14	TEST RECEIVER	R&S	ESCI	101142	2018-06-16	2019-06-15
15	RF Cable-CON	UTIFLEX	3102-26886-4	CB049	2018-06-16	2019-06-15
16	10dB Attenuator	SCHWARZBECK	MTS-IMP136	261115-001-0032	2018-06-16	2019-06-15
17	Artificial Mains	R&S	ENV216	101288	2018-06-16	2019-06-15

Note: All equipment is calibrated through GUANGZHOU LISAI CALIBRATION AND TEST CO.,LTD.

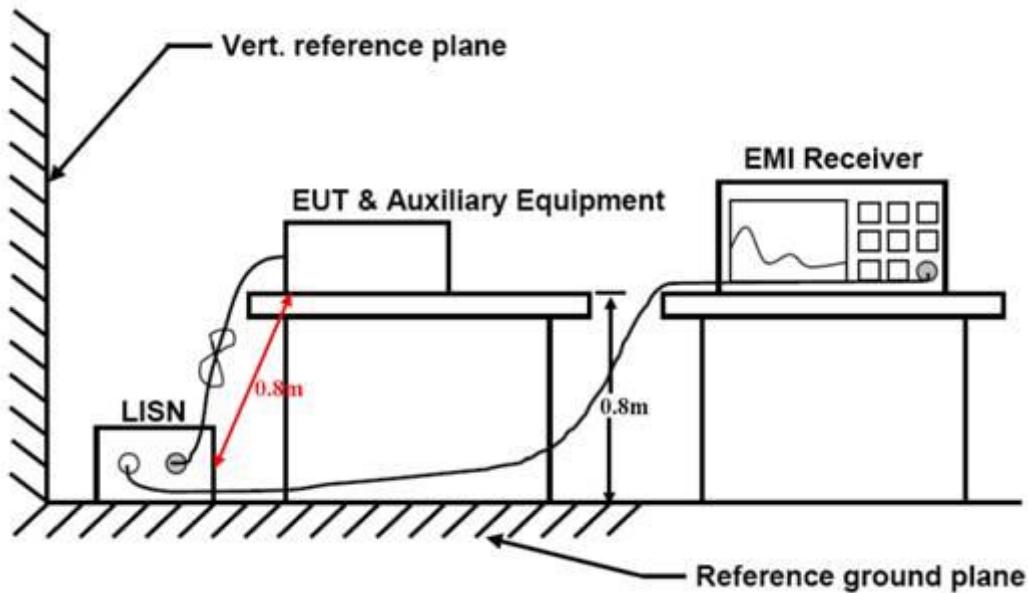
5. SUMMARY OF TEST RESULT

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.

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 μ 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

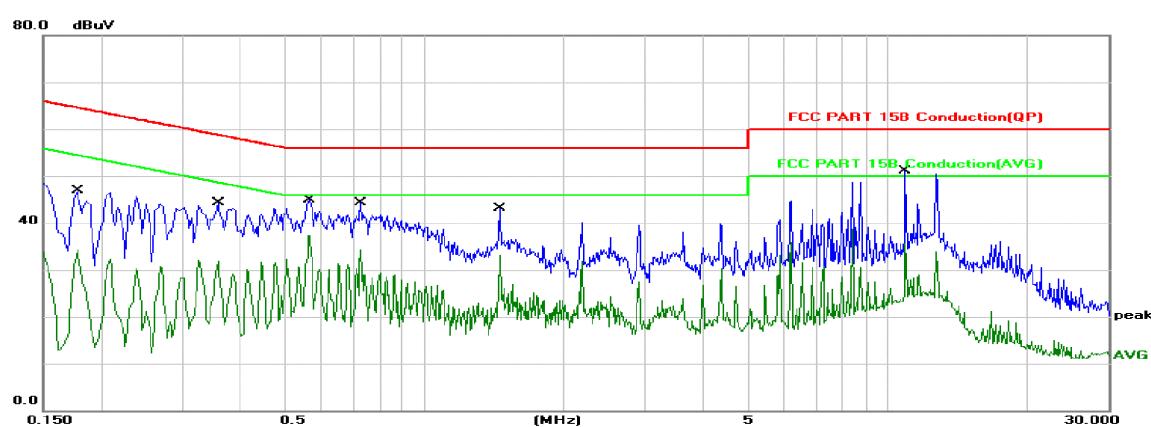
* Decreasing linearly with the logarithm of the frequency

6.3 Test Results

PASS.

The test data please refer to following page.

Temperature	23.5°C	Humidity	56%
Test Engineer	AKING JIN	Configurations	WPT

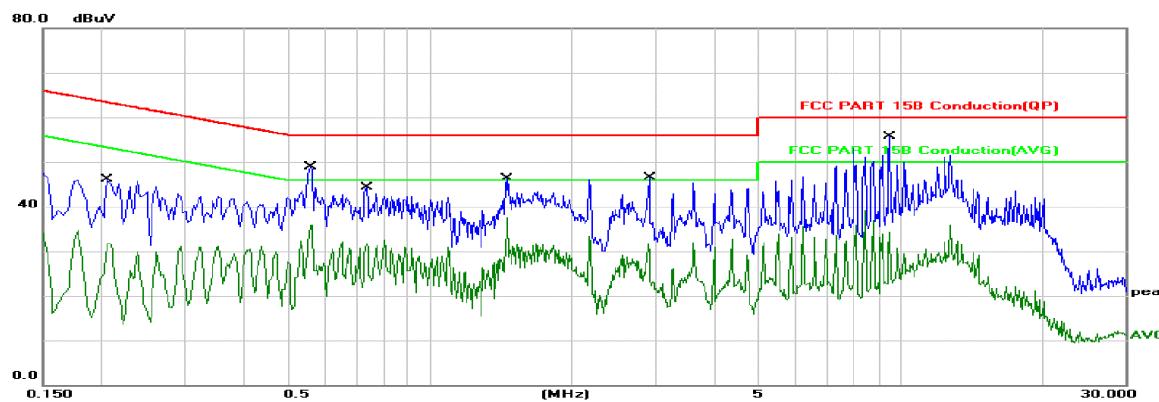
AC Conducted Emission of charge from power adapter mode @ AC 120V/60Hz (worst case)**Line**

Site Chamber #1
Limit: FCC PART 15B Conduction(QP)

Phase: **L1**

Power: AC 120V/60Hz

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Detector	Comment
			Level	Factor	ment				
1		0.1787	35.00	10.23	45.23	64.54	-19.31	QP	
2		0.1787	22.19	10.23	32.42	54.54	-22.12	AVG	
3		0.3556	32.32	10.20	42.52	58.83	-16.31	QP	
4		0.3556	20.54	10.20	30.74	48.83	-18.09	AVG	
5		0.5591	34.14	10.20	44.34	56.00	-11.66	QP	
6	*	0.5591	26.52	10.20	36.72	46.00	-9.28	AVG	
7		0.7279	27.43	10.20	37.63	56.00	-18.37	QP	
8		0.7279	19.00	10.20	29.20	46.00	-16.80	AVG	
9		1.4605	30.66	10.20	40.86	56.00	-15.14	QP	
10		1.4605	22.60	10.20	32.80	46.00	-13.20	AVG	
11		10.9461	35.20	10.20	45.40	60.00	-14.60	QP	
12		10.9461	23.16	10.20	33.36	50.00	-16.64	AVG	

Neutral

Site Chamber #1
Limit: FCC PART 15B Conduction(QP)

Phase: **N**

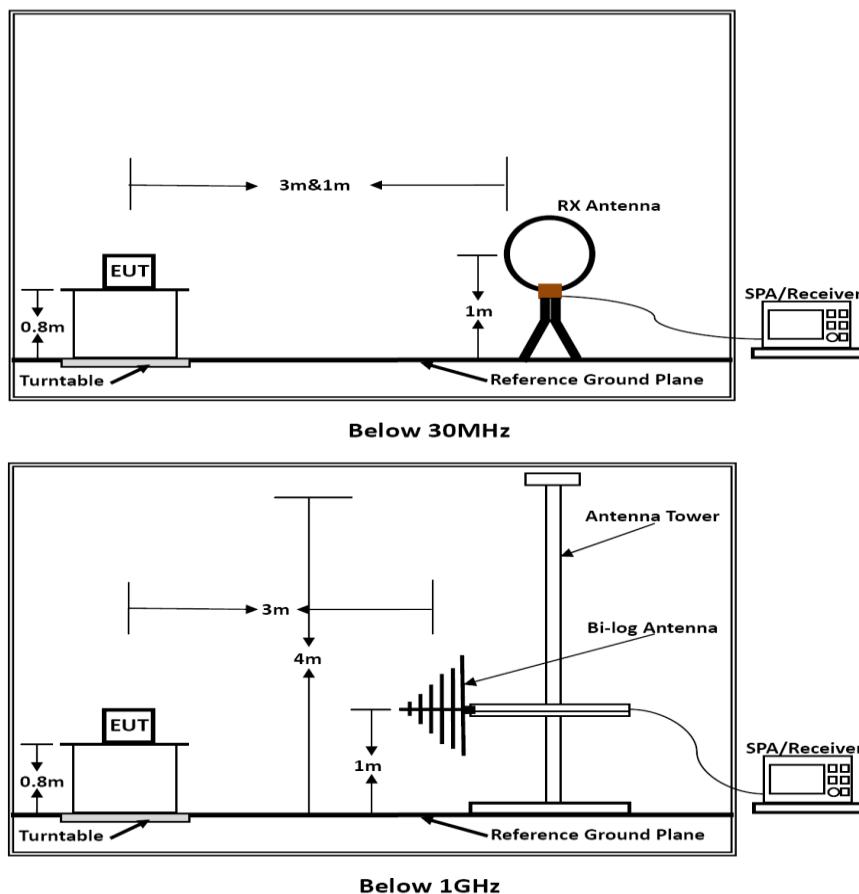
Power: AC 120V/60Hz

No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Over	Detector	Comment
			Level	Factor	ment				
1		0.2067	33.69	10.22	43.91	63.33	-19.42	QP	
2		0.2067	19.74	10.22	29.96	53.33	-23.37	AVG	
3	*	0.5558	36.75	10.20	46.95	56.00	-9.05	QP	
4		0.5558	23.88	10.20	34.08	46.00	-11.92	AVG	
5		0.7316	31.42	10.20	41.62	56.00	-14.38	QP	
6		0.7316	22.59	10.20	32.79	46.00	-13.21	AVG	
7		1.4573	31.22	10.20	41.42	56.00	-14.58	QP	
8		1.4573	23.04	10.20	33.24	46.00	-12.76	AVG	
9		2.8905	22.81	10.20	33.01	56.00	-22.99	QP	
10		2.8905	14.36	10.20	24.56	46.00	-21.44	AVG	
11		9.4839	35.61	10.20	45.81	60.00	-14.19	QP	
12		9.4839	19.19	10.20	29.39	50.00	-20.61	AVG	

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

7. RADIATED EMISSION MEASUREMENT

7.1. Block Diagram of Test Setup



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 μ 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 μ V/m for 0.009~30MHz = $20\log(15) + 40\log(300/3)$ dB μ 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.

Premereasurement:

- The turntable rotates from 0° to 315° using 45° steps.
- The antenna height is 0.8 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.

Premasurement:

- 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

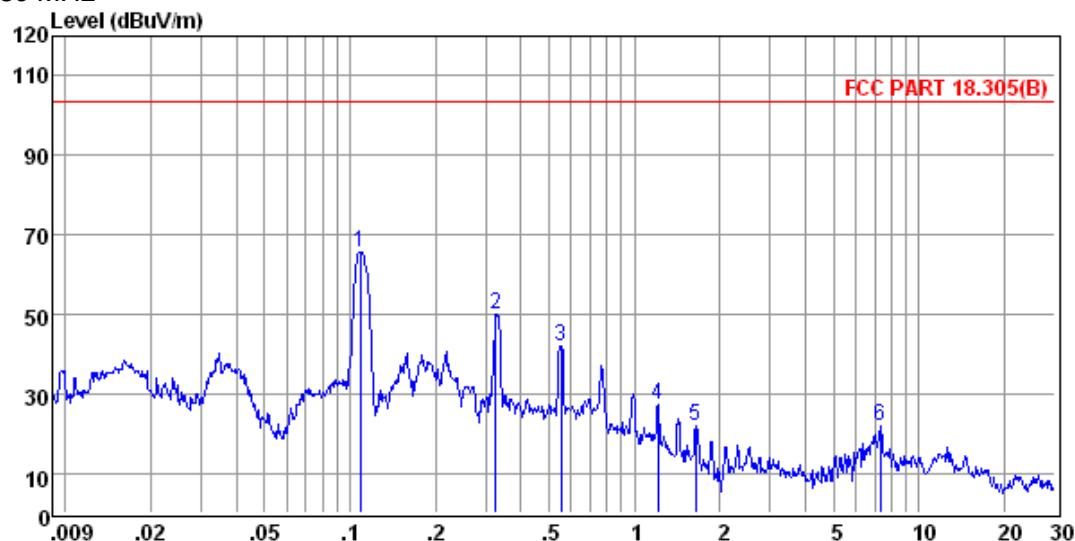
PASS.

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

The test data please refer to following page:

Temperature	24.3°C	Humidity	57%
Test Engineer	AKING JIN	Configurations	WPT

0.009 MHz – 30 MHz



Freq. MHz	Antenna Pol.	Reading dBuV	Factor dB	Measured dBuV/m	Limit dBuV/m	Margin dB	Remark
0.11	H	41.56	23.82	65.38	103.50	-38.12	QP
0.32	H	28.02	21.80	49.82	103.50	-53.68	QP
0.55	H	20.33	21.47	41.8	103.50	-61.70	QP
1.21	H	6.13	21.11	27.24	103.50	-76.26	QP
1.64	H	0.66	21.18	21.84	103.50	-81.66	QP
7.31	H	-1.18	22.97	21.79	103.50	-81.71	QP

*Note: Emission Level= Reading Level + Antenna Factor + Cable Loss

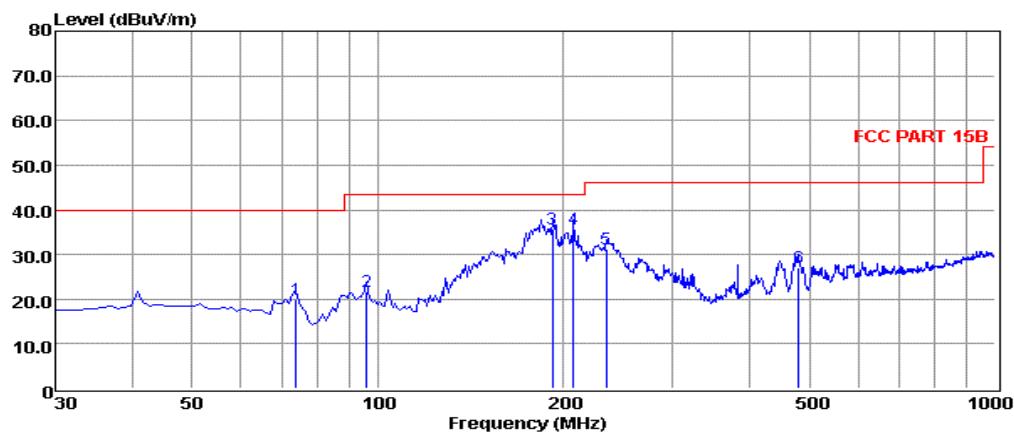
Margin = Emission Limit – Emission Values

Remark:

Measured at 0 degree and 90 degree, recorded worst case at 0 degree.

30 MHz – 1000 MHz

Horizontal



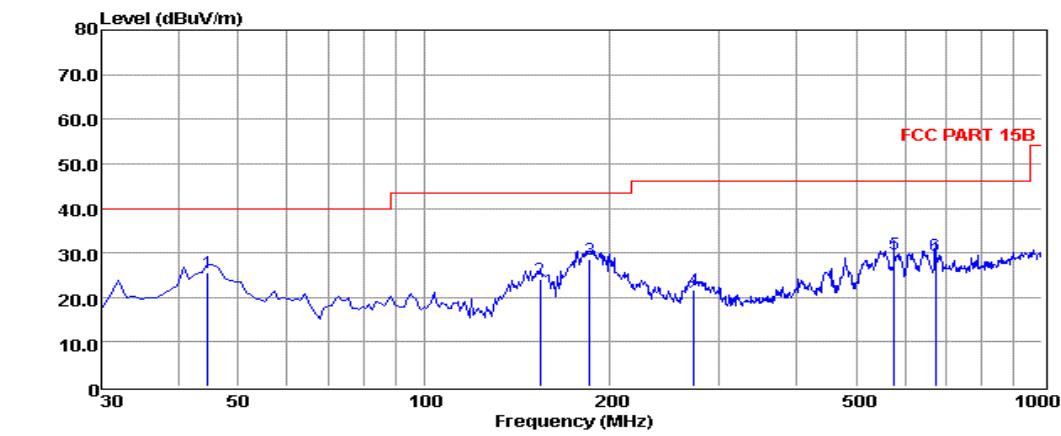
pol:

HORIZONTAL

	Freq	Reading	CabLos	Antfac	Measured	Limit	Over	Remark
	MHz	dBuV	dB	dB/m	dBuV/m	dBuV/m	dB	
1	73.65	11.44	0.54	8.03	20.01	40.00	-19.99	QP
2	95.96	8.38	0.58	12.90	21.86	43.50	-21.64	QP
3	191.99	24.47	0.76	10.56	35.79	43.50	-7.71	QP
4	207.51	24.16	0.86	10.81	35.83	43.50	-7.67	QP
5	234.67	18.47	0.87	11.85	31.19	46.00	-14.81	QP
6	480.08	9.65	1.31	16.07	27.03	46.00	-18.97	QP

Note: 1. All readings are Quasi-peak values.
 2. Measured = Reading + Antenna Factor + Cable Loss
 3. The emission that ate 20db blow the official limit are not reported

Vertical



pol:

VERTICAL

	Freq	Reading	CabLos	Antfac	Measured	Limit	Over	Remark
	MHz	dBuV	dB	dB/m	dBuV/m	dBuV/m	dB	
1	44.55	11.50	0.41	13.55	25.46	40.00	-14.54	QP
2	154.16	15.01	0.76	8.43	24.20	43.50	-19.30	QP
3	185.20	17.57	0.70	10.14	28.41	43.50	-15.09	QP
4	273.47	8.24	1.04	12.47	21.75	46.00	-24.25	QP
5	576.11	10.10	1.49	18.00	29.59	46.00	-16.41	QP
6	672.14	9.02	1.65	18.71	29.38	46.00	-16.62	QP

Note: 1. All readings are Quasi-peak values.
 2. Measured = Reading + Antenna Factor + Cable Loss
 3. The emission that ate 20db blow the official limit are not reported

Note:

- 1). Pre-scan all modes and recorded the worst case results in this report.
- 2). Emission level (dBuV/m) = 20 log Emission level (uV/m).
- 3). Corrected Reading: Antenna Factor + Cable Loss + Read Level = Level.

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-----