



FCC TEST REPORT

FCC ID: 2APMHEP-O2-100

On Behalf of

Cosega Intelligent Technologies Co., Ltd.

EXCITINGPOWER O2 Wireless Charger

Model No.: EP-O2-100, EP-O2-101, EP-O2-102, EP-O2-103,
EP-O2-104, EP-O2-105

Prepared for : Cosega Intelligent Technologies Co., Ltd.
Address : No.621 Bldg B, Industry Products Exhibition Center, Baoyuan
: Rd, Baoan Dist, ShenZhen 518000, CHINA

Prepared By : Shenzhen Alpha Product Testing Co., Ltd.
Address : Building i, No.2, Lixin Road, Fuyong Street, Bao'an District,
: 518103, Shenzhen, Guangdong, China

Report Number	: T1881238 01
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TEST REPORT DECLARATION

Applicant : Cosega Intelligent Technologies Co., Ltd.

Address : No.621 Bldg B, Industry Products Exhibition Center, Baoyuan Rd, Baoan Dist, ShenZhen 518000, CHINA

Manufacturer : Shenzhen Steed Technology Co.,Ltd

Address : 3rd Floor, Building A, Jianxing Technology Building Shahe West Road, Xili Town, Nanshan District, Shenzhen, Guangdong 518000, China

EUT Description : EXCITINGPOWER O2 Wireless Charger

(A) Model No. : EP-O2-100, EP-O2-101, EP-O2-102, EP-O2-103, EP-O2-104, EP-O2-105

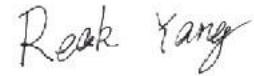
(B) Trademark : EXCITINGPOWER

Measurement Standard Used:

FCC CFR Title 47 Part 15 Subpart C Section 15.209

The device described above is tested by Shenzhen Alpha Product Testing Co., Ltd. to determine the maximum emission levels emanating from the device and the severe levels of the device can endure and its performance criterion. The test results are contained in this test report and Shenzhen Alpha Product Testing Co., Ltd. is assumed full responsibility for the accuracy and completeness of test. Also, this report shows that the EUT is technically compliant with the FCC CFR Title 47 Part 15 Subpart C Section 15.209 requirements.

Tested by (name + signature).....: Reak Yang
Project Engineer



Approved by (name + signature).....: Simple Guan
Project Manager



Date of issue.....: August 13, 2018

Revision History

Revision	Issue Date	Revisions	Revised By
00	August 13, 2018	Initial released Issue	Simple Guan

1. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	PASS
Spurious Emission	§15.209(a)(f)	PASS
Occupied Bandwidth	§15.215 (c)	PASS

Note:

1. PASS: *Test item meets the requirement.*
2. Fail: *Test item does not meet the requirement.*
3. N/A: *Test case does not apply to the test object.*
4. *The test result judgment is decided by the limit of test standard.*

2. General Information

2.1. Description of Device (EUT)

EUT Name : EXCITINGPOWER O2 Wireless Charger

Model No. : EP-O2-100, EP-O2-101, EP-O2-102, EP-O2-103, EP-O2-104, EP-O2-105
There is no difference between all the models, except the appearance colour and model number, this report performs the model EP-O2-100.

Trademark : EXCITINGPOWER

Power supply : Input: DC 9V/1.67A; DC 5V/2A
Output: 5W, 7.5W, 10W

Operation frequency : 125-205KHz

Modulation : MSK

Antenna Type : Coil Antenna, Maximum Gain is 28dBi

Software version : V1.0

Hardware version : KSD8751_A11_KSJ01A

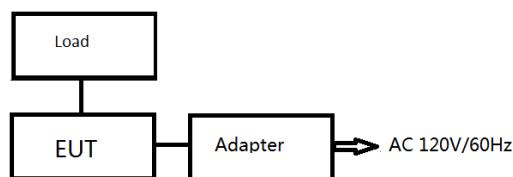
2.2. Accessories of Device (EUT)

Accessories1 : USB Cable
 Manufacturer : Cosega Intelligent Technologies Co., Ltd.
 Model : /
 Ratings : /

2.3. Tested Supporting System Details

No.	Description	Manufacturer	Model	Serial Number	Certification or DOC
1	Load	--	--	--	--
2	Adapter	--	S005AYU090 0112	--	--

2.4. Block Diagram of connection between EUT and simulators



2.5. Description of Test Modes

Channel	Frequency (KHz)						
1	125	6	150	11	175	16	200
2	130	7	155	12	180	17	205
3	135	8	160	13	185	18	
4	140	9	165	14	190	19	
5	145	10	170	15	195	20	

Note: Pre-San all output power mode, and only worst data listed in report (DC 9V/1.12A).

2.6. Test Conditions

Items	Required	Actual
Temperature range:	15-35°C	27°C
Humidity range:	25-75%	56%
Pressure range:	86-106kPa	980kPa

2.7. Test Facility

Shenzhen Alpha Product Testing Co., Ltd

Building i, No.2, Lixin Road, Fuyong Street, Bao'an District, 518103, Shenzhen, Guangdong, China

June 21, 2018 File on Federal Communication Commission
Registration Number: 293961

July 25, 2017 Certificated by IC
Registration Number: 12135A

2.8. Measurement Uncertainty

(95% confidence levels, k=2)

Item	MU	Remark
Uncertainty for Conducted Emission Test	2.74dB	
Uncertainty for Radiation Emission test in 3m chamber (30MHz to 1GHz)	3.77dB	Polarize: V
	3.80dB	Polarize: H
Uncertainty for Radiation Emission test in 3m chamber (1GHz to 25GHz)	4.16dB	Polarize: H
	4.13dB	Polarize: V
Uncertainty for radio frequency	5.4×10^{-8}	
Uncertainty for conducted RF Power	0.37dB	

2.9. Test Equipment List

Equipment	Manufacture	Model No.	Serial No.	Last cal.	Cal Interval
3m Semi-Anechoic	ETS-LINDGREN	N/A	SEL0017	2017.09.22	1Year
Spectrum analyzer	Agilent	E4407B	MY46185649	2017.09.22	1Year
Receiver	R&S	ESCI	1166.5950K03-1011	2017.09.22	1Year
Receiver	R&S	ESCI	101202	2017.09.22	1Year
Bilog Antenna	Schwarzbeck	VULB 9168	VULB9168-438	2016.09.30	2Year
Active Loop Antenna	Beijing Daze	ZN30900A	SEL0097	2016.09.30	2Year
Cable	Resenberger	N/A	No.1	2017.09.22	1Year
Cable	SCHWARZBEC K	N/A	No.2	2017.09.22	1Year
Cable	SCHWARZBEC K	N/A	No.3	2017.09.22	1Year
Pre-amplifier	Schwarzbeck	BBV9743	9743-019	2017.09.22	1Year
Pre-amplifier	R&S	AFS33-18002650- 30-8P-44	SEL0080	2017.09.22	1Year
Temperature controller	Terchy	MHQ	120	2017.09.22	1Year
L.I.S.N.#1	Schwarzbeck	NSLK8126	8126466	2017.09.22	1Year
L.I.S.N.#2	ROHDE&SCHW ARZ	ENV216	101043	2017.09.22	1 Year
20db Attenuator	ICPROBING	IATS1	82347	2017.09.22	1 Year

3. Test Results and Measurement Data

3.1. Conducted Emission

3.1.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10:2013														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table border="1"> <thead> <tr> <th rowspan="2">Frequency range (MHz)</th> <th colspan="2">Limit (dBuV)</th> </tr> <tr> <th>Quasi-peak</th> <th>Average</th> </tr> </thead> <tbody> <tr> <td>0.15-0.5</td> <td>66 to 56*</td> <td>56 to 46*</td> </tr> <tr> <td>0.5-5</td> <td>56</td> <td>46</td> </tr> <tr> <td>5-30</td> <td>60</td> <td>50</td> </tr> </tbody> </table>	Frequency range (MHz)	Limit (dBuV)		Quasi-peak	Average	0.15-0.5	66 to 56*	56 to 46*	0.5-5	56	46	5-30	60	50
Frequency range (MHz)	Limit (dBuV)														
	Quasi-peak	Average													
0.15-0.5	66 to 56*	56 to 46*													
0.5-5	56	46													
5-30	60	50													
Test Setup:	<p>Reference Plane</p> <p>40cm</p> <p>80cm</p> <p>E.U.T — Adapter — LISN — Filter — AC power</p> <p>EMI Receiver</p> <p>Test table/Insulation plane</p> <p>Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m</p>														
Test Mode:	Charging + Transmitting Mode														
Test Procedure:	<ol style="list-style-type: none"> 1. The E.U.T is connected to an adapter through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment. 2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs). 3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10: 2013 on conducted measurement. 														
Test Result:	PASS														

3.1.2. Test data

Please refer to following diagram for individual

Test Mode	: Full Load
Test Results	: PASS
Note: The test results are listed in next pages.	
This mode is worst case mode, so this report only reflected the worst mode.	
If the limits for the measurement with the average detector are met when using a receiver with a peak detector, the test unit shall be deemed to meet both limits and the measurement with the average detector and quasi-peak detector need not be carried out.	
If the limits for the measurement with the average detector are met when using a receiver with a quasi-peak detector, the test unit shall be deemed to meet both limits and the measurement with the average detector need not be carried out.	

Test result for Channel 125KHz, AC 120V/ 60Hz

Line:

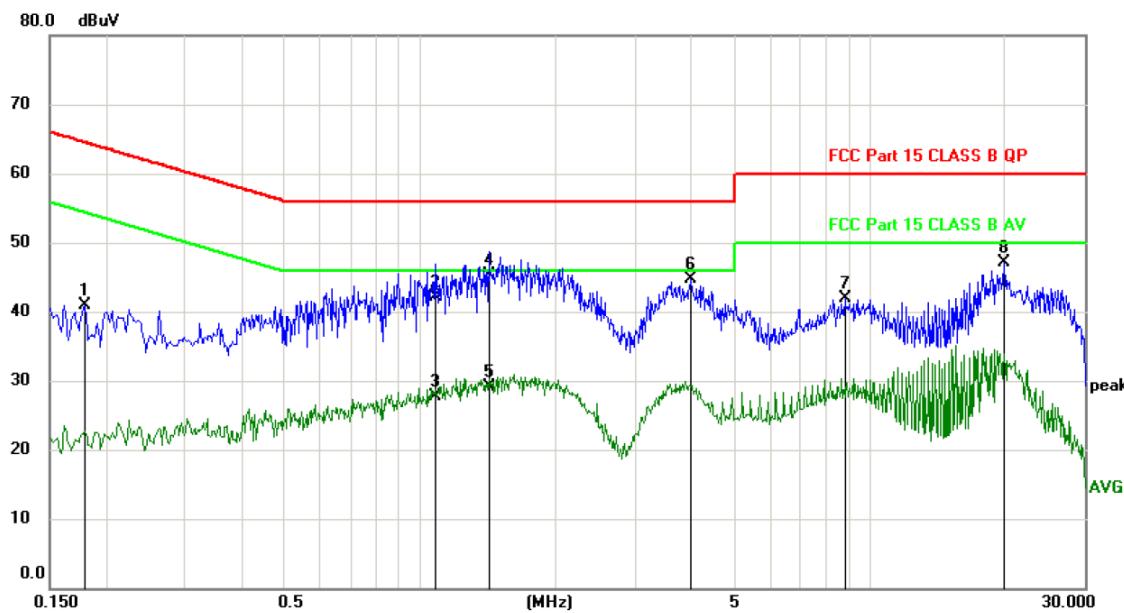
Conducted Emission Measurement

File :08

Data :#5

Date: 2018-8-10

Time: 0:09:28



No.	Mk.	Freq.	Reading	Correct	Measure-	Limit	Margin	Detector	Comment
			Level	Factor	ment				
			MHz	dBuV	dB	dBuV	dB		
1		0.1800	31.07	9.74	40.81	64.49	-23.68	peak	
2		1.0800	32.17	9.84	42.01	56.00	-13.99	QP	
3		1.0800	17.96	9.84	27.80	46.00	-18.20	AVG	
4	*	1.4250	35.46	9.86	45.32	56.00	-10.68	QP	
5		1.4250	19.31	9.86	29.17	46.00	-16.83	AVG	
6		3.9870	34.67	10.12	44.79	56.00	-11.21	peak	
7		8.7870	31.59	10.31	41.90	60.00	-18.10	peak	
8		19.9200	36.62	10.50	47.12	60.00	-12.88	peak	

*:Maximum data x:Over limit !:over margin

Note: Measurement=Reading Level+Correc Factor. Factor=(LISN or ISN or PLC or Current Probe)Factor+Cable

Test result for Channel 125KHz, AC 120V/ 60Hz

Neutral:

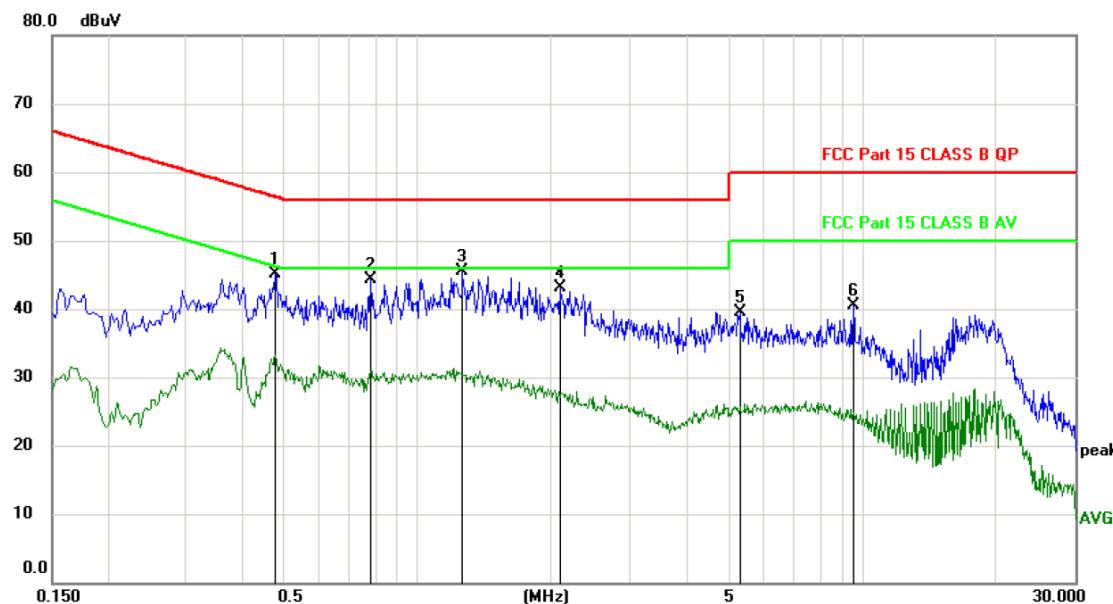
Conducted Emission Measurement

File :08

Data :#6

Date: 2018-8-10

Time: 0:12:51



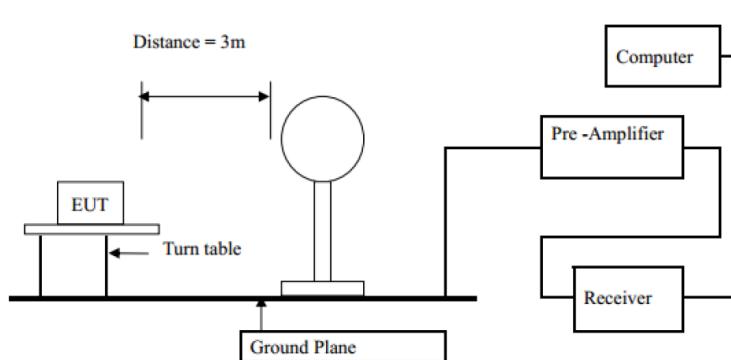
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin	
		MHz	dBuV	dB	dBuV	dB	Detector	Comment
1		0.4770	35.27	9.78	45.05	56.39	-11.34	peak
2		0.7830	34.49	9.80	44.29	56.00	-11.71	peak
3	*	1.2570	35.59	9.85	45.44	56.00	-10.56	peak
4		2.0820	33.20	9.93	43.13	56.00	-12.87	peak
5		5.2770	29.31	10.20	39.51	60.00	-20.49	peak
6		9.5310	30.17	10.34	40.51	60.00	-19.49	peak

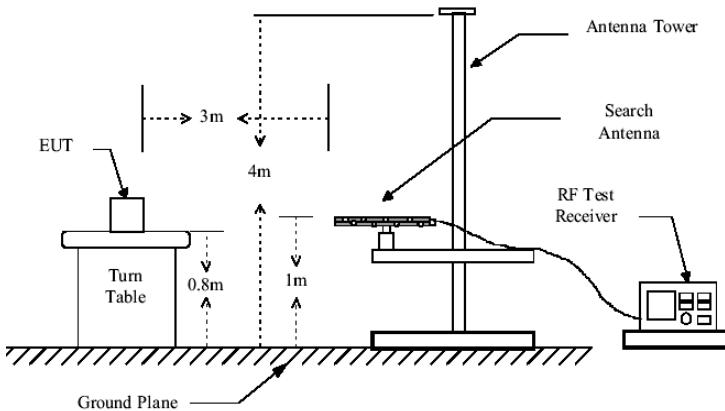
*:Maximum data x:Over limit !:over margin

Note: Measurement=Reading Level+Correc Factor. Factor=(LISN or ISN or PLC or Current Probe)Factor+Cable

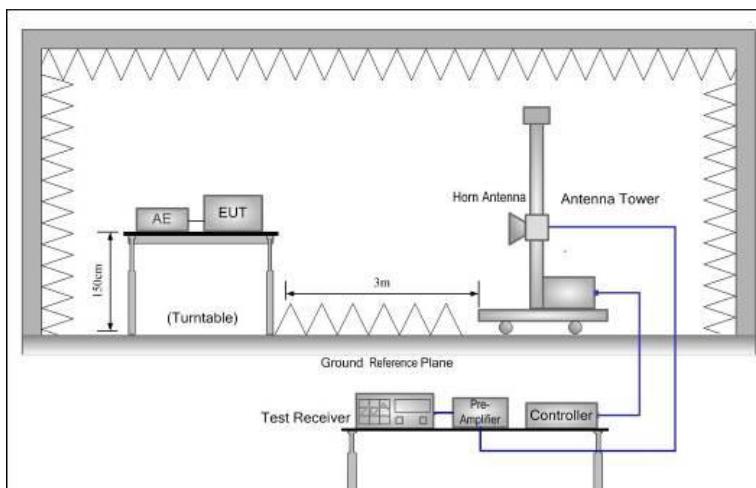
3.2. Radiated Spurious Emission Measurement

3.2.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.209																																							
Test Method:	ANSI C63.10: 2013																																							
Frequency Range:	9 kHz to 25 GHz																																							
Measurement Distance:	3 m																																							
Antenna Polarization:	Horizontal & Vertical																																							
Operation mode:	Refer to item 4.1																																							
Receiver Setup:	<table border="1"> <thead> <tr> <th>Frequency</th> <th>Detector</th> <th>RBW</th> <th>VBW</th> <th>Remark</th> </tr> </thead> <tbody> <tr> <td>9kHz- 150kHz</td> <td>Quasi-peak</td> <td>200Hz</td> <td>1kHz</td> <td>Quasi-peak Value</td> </tr> <tr> <td>150kHz- 30MHz</td> <td>Quasi-peak</td> <td>9kHz</td> <td>30kHz</td> <td>Quasi-peak Value</td> </tr> <tr> <td>30MHz-1GHz</td> <td>Quasi-peak</td> <td>100KHz</td> <td>300KHz</td> <td>Quasi-peak Value</td> </tr> <tr> <td rowspan="2">Above 1GHz</td><td>Peak</td> <td>1MHz</td> <td>3MHz</td> <td>Peak Value</td> </tr> <tr> <td>Peak</td> <td>1MHz</td> <td>10Hz</td> <td>Average Value</td> </tr> </tbody> </table>					Frequency	Detector	RBW	VBW	Remark	9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value	150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value	Above 1GHz	Peak	1MHz	3MHz	Peak Value	Peak	1MHz	10Hz	Average Value						
Frequency	Detector	RBW	VBW	Remark																																				
9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value																																				
150kHz- 30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value																																				
30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value																																				
Above 1GHz	Peak	1MHz	3MHz	Peak Value																																				
	Peak	1MHz	10Hz	Average Value																																				
Limit:	<table border="1"> <thead> <tr> <th>Frequency</th> <th>Field Strength (microvolts/meter)</th> <th>Measurement Distance (meters)</th> </tr> </thead> <tbody> <tr> <td>0.009-0.490</td> <td>2400/F(KHz)</td> <td>300</td> </tr> <tr> <td>0.490-1.705</td> <td>24000/F(KHz)</td> <td>30</td> </tr> <tr> <td>1.705-30</td> <td>30</td> <td>30</td> </tr> <tr> <td>30-88</td> <td>100</td> <td>3</td> </tr> <tr> <td>88-216</td> <td>150</td> <td>3</td> </tr> <tr> <td>216-960</td> <td>200</td> <td>3</td> </tr> <tr> <td>Above 960</td> <td>500</td> <td>3</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Frequency</th> <th>Field Strength (microvolts/meter)</th> <th>Measurement Distance (meters)</th> <th>Detector</th> </tr> </thead> <tbody> <tr> <td rowspan="2">Above 1GHz</td><td>500</td> <td>3</td> <td>Average</td> </tr> <tr> <td>5000</td> <td>3</td> <td>Peak</td> </tr> </tbody> </table>					Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	0.009-0.490	2400/F(KHz)	300	0.490-1.705	24000/F(KHz)	30	1.705-30	30	30	30-88	100	3	88-216	150	3	216-960	200	3	Above 960	500	3	Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector	Above 1GHz	500	3	Average	5000	3	Peak
Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)																																						
0.009-0.490	2400/F(KHz)	300																																						
0.490-1.705	24000/F(KHz)	30																																						
1.705-30	30	30																																						
30-88	100	3																																						
88-216	150	3																																						
216-960	200	3																																						
Above 960	500	3																																						
Frequency	Field Strength (microvolts/meter)	Measurement Distance (meters)	Detector																																					
Above 1GHz	500	3	Average																																					
	5000	3	Peak																																					
Test setup:	<p>For radiated emissions below 30MHz</p>  <p>Distance = 3m</p> <p>Turn table</p> <p>EUT</p> <p>Computer</p> <p>Pre -Amplifier</p> <p>Receiver</p> <p>Ground Plane</p> <p>30MHz to 1GHz</p>																																							



Above 1GHz



Test Procedure:

1. For the radiated emission test below 1 GHz:
The EUT was placed on a turntable with 0.8 meter above ground. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower. The EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading. A pre-amp and a high PASS filter are used for the test in order to get better signal level.
For the radiated emission test above 1 GHz:
Place the measurement antenna on a turntable with 1.5 meter above ground, which is away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which

	<p>maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.</p> <p>2. Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level</p> <p>3. For measurement below 1GHz, If the emission level of the EUT measured by the peak detector is 3 dB lower than the applicable limit, the peak emission level will be reported. Otherwise, the emission measurement will be repeated using the quasi-peak detector and reported.</p> <p>4. Use the following spectrum analyzer settings:</p> <ul style="list-style-type: none">(1) Span shall wide enough to fully capture the emission being measured;(2) Set RBW=100 kHz for $f < 1$ GHz; VBW \geq RBW; Sweep = auto; Detector function = peak; Trace = max hold;(3) Set RBW = 1 MHz, VBW= 3MHz for $f \geq 1$ GHz for peak measurement. <p>For average measurement: VBW = 10 Hz, when duty cycle is no less than 98 percent. VBW $\geq 1/T$, when duty cycle is less than 98 percent where T is the minimum transmission duration over which the transmitter is on and is transmitting at its maximum power control level for the tested mode of operation.</p>
Test mode:	Refer to section 4.1 for details
Test results:	PASS

3.2.2. Test Data

Please refer to following diagram for individual

Frequency Range	: 9KHz~30MHz
Test Mode	: TX: channel low, channel mid, channel high
Test Results	: PASS
<p>Note: 1. The test results are listed in next pages. 2. This mode is worst case mode, so this report only reflected the worst mode. 3. If the limits for the measurement with the average detector are met when using a receiver with a peak detector, the test unit shall be deemed to meet both limits and the measurement with the quasi-peak detector need not be carried out.</p>	

Freq. (MHz)	Reading (dBuV/m)	Antenna Factor dB/m	Cable loss dB	Amp Factor dB	Result (dBuV/m)	Limit (dBuV/m) at 3 m	Margin (dB)	Detect or	State
									P/F
0.125	45.96	48.34	0.16	29.87	64.59	126.77	-62.18	PK	PASS
0.125	42.20	48.34	0.16	29.87	60.83	106.77	-45.94	AV	PASS
0.175	91.90	48.34	0.16	29.87	110.53	122.95	-12.42	PK	PASS
0.175	65.21	48.34	0.16	29.87	83.84	102.95	-19.11	AV	PASS
0.205	46.90	48.38	0.17	29.89	65.56	120.76	-55.20	PK	PASS
0.205	45.88	48.38	0.17	29.89	64.54	100.76	-36.22	AV	PASS
0.35	46.64	48.44	0.19	29.89	65.38	117.78	-52.40	PK	PASS
0.35	42.16	48.44	0.19	29.89	60.90	97.78	-36.88	AV	PASS
0.45	45.06	48.47	0.19	29.89	63.83	115.35	-51.52	PK	PASS
0.45	44.14	48.47	0.19	29.89	62.91	95.35	-32.44	AV	PASS
1.928	14.32	49.12	0.2	29.94	33.70	60	-26.30	QP	PASS
1.920	18.79	49.12	0.2	29.94	38.17	60	-21.83	QP	PASS

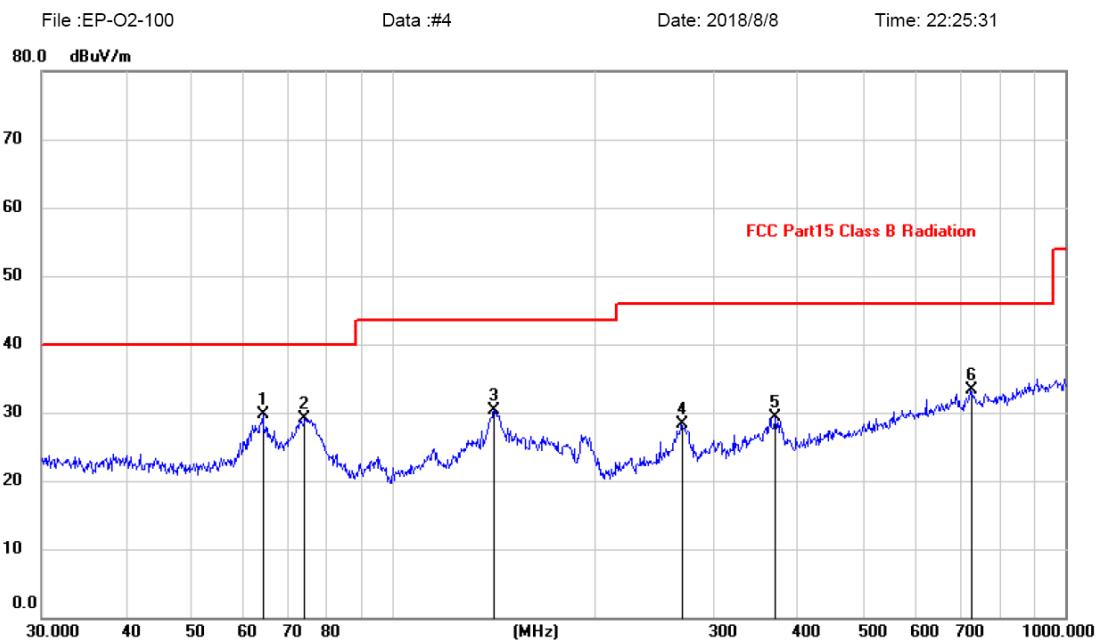
Frequency Range	: 30MHz~1000MHz
Test Mode	: Full Load
Test Results	: PASS
Note: 1. The test results are listed in next pages. 2. This mode is worst case mode, so this report only reflected the worst mode. 3. If the limits for the measurement with the average detector are met when using a receiver with a peak detector, the test unit shall be deemed to meet both limits and the measurement with the quasi-peak detector need not be carried out.	

Frequency Range	: Above 1GHz
EUT	: /
M/N	: /
Test Engineer	: /
Test Mode	: /
Test Results	: N/A
Note: 1. The highest frequency of the internal sources of the EUT is less than 108 MHz, the measurement shall only be made up to 1 GHz. So the frequency rang above 1GHz radiation test not applicable.	

Test result for Channel 125KHz, AC 120V/ 60Hz
30MHz-1GHz

Horizontal:

Radiated Emission Measurement



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	Antenna Height		Table Degree
								MHz	dBuV	
								dB	dBuV/m	Detector
1	*	63.9828	17.51	12.22	29.73	40.00	-10.27	peak		
2		73.8756	18.63	10.45	29.08	40.00	-10.92	peak		
3		141.3298	16.45	13.93	30.38	43.50	-13.12	peak		
4		269.4284	15.46	12.75	28.21	46.00	-17.79	peak		
5		370.7023	14.12	15.20	29.32	46.00	-16.68	peak		
6		724.2611	11.98	21.25	33.23	46.00	-12.77	peak		

Note:1. *:Maximum data; x:Over limit; !:over margin.

2.Measurement=Reading Level+Correct Factor; Correct Factor=Antenna Factor+Cable Loss.

Test result for Channel 125KHz, AC 120V/ 60Hz

Vertical:

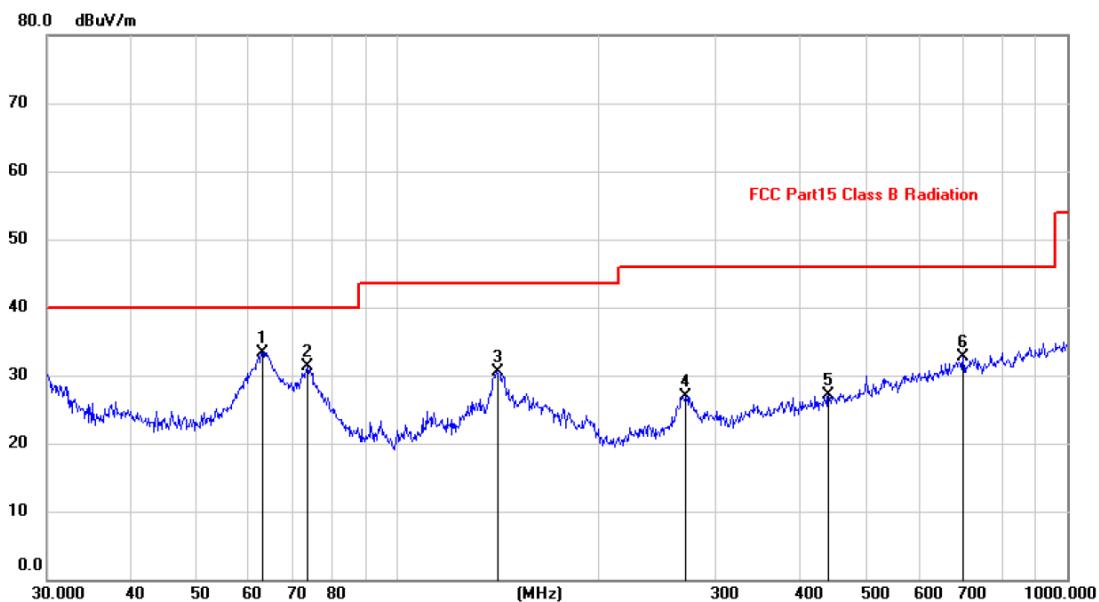
Radiated Emission Measurement

File :EP-O2-100

Data :#3

Date: 2018/8/8

Time: 22:23:12



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure-ment	Limit	Margin		Antenna Height	Table Degree						
							MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	cm	degree	Comment
1	*	62.8708	21.14	12.24	33.38	40.00		-6.62		peak						
2		73.3593	20.87	10.43	31.30	40.00		-8.70		peak						
3		141.3298	16.63	13.93	30.56	43.50		-12.94		peak						
4		269.4284	14.18	12.75	26.93	46.00		-19.07		peak						
5		441.7426	10.34	16.67	27.01	46.00		-18.99		peak						
6		699.3046	12.33	20.38	32.71	46.00		-13.29		peak						

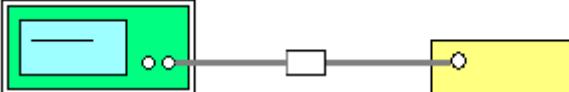
Note:1. *:Maximum data; x:Over limit; !:over margin.

2.Measurement=Reading Level+Correct Factor; Correct Factor=Antenna Factor+Cable Loss.

Note:

Emission Level=Peak Reading + Correction Factor; Correction Factor= Antenna Factor + Cable loss – Pre-amplifier

3.3. Test Specification

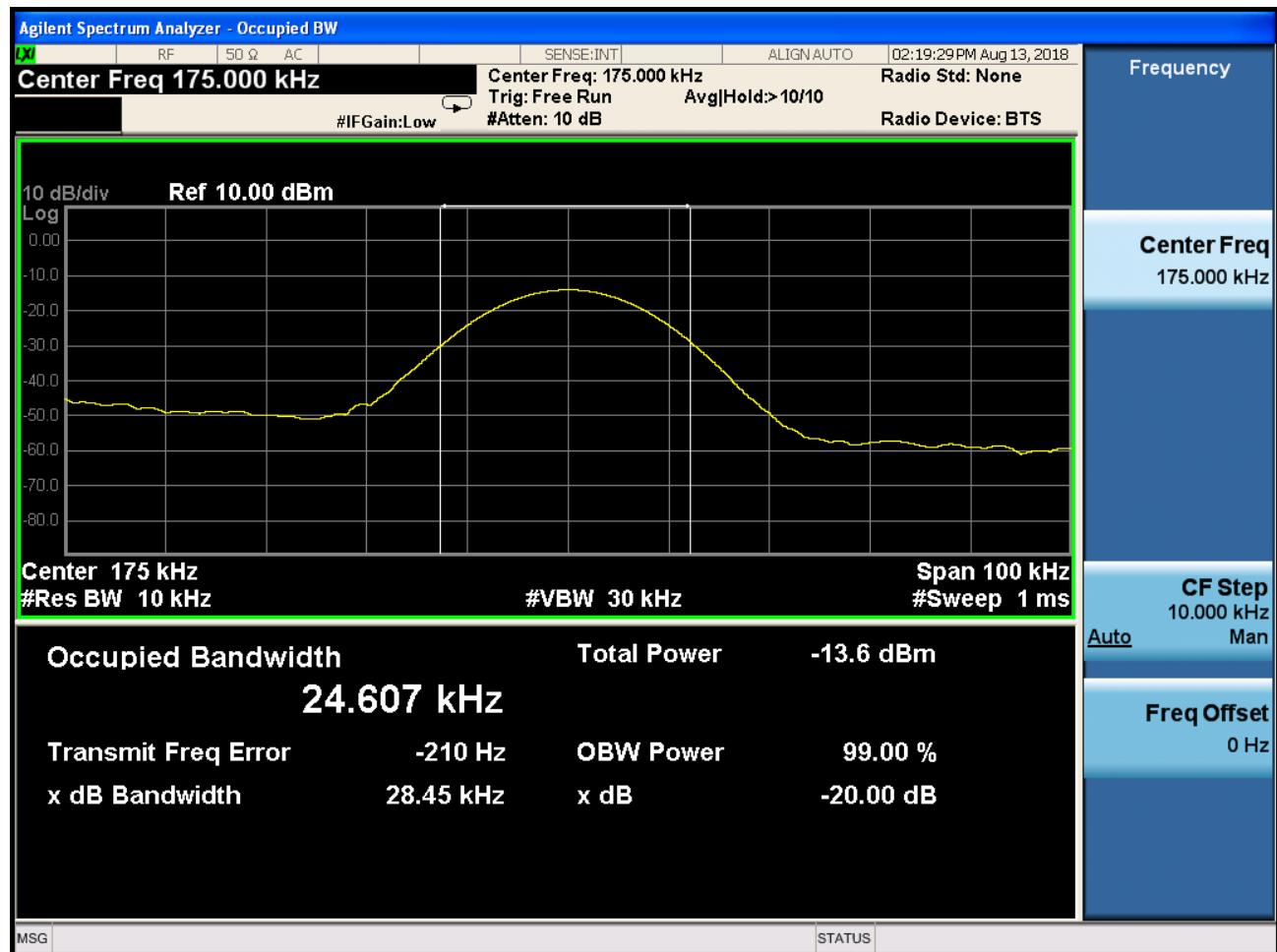
Test Requirement:	FCC Part15 C Section 15.215(c)
Test Method:	ANSI C63.10: 2013
Limit:	N/A
Test Procedure:	<p>1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT.</p> <p>2. Set to the maximum power setting and enable the EUT transmit continuously.</p> <p>3. Use the following spectrum analyzer settings for 20dB Bandwidth measurement.</p> <p>Span = approximately 2 to 3 times the 20 dB bandwidth, centered on a hopping channel; $RBW \geq 1\%$ of the 20 dB bandwidth; $VBW \geq RBW$; Sweep = auto; Detector function = peak; Trace = max hold.</p> <p>4. Measure and record the results in the test report.</p>
Test setup:	 <p>The diagram illustrates the test setup. On the left, a green rectangular box represents the 'Spectrum Analyzer'. On the right, a yellow rectangular box represents the 'EUT'. A grey horizontal line with a small square connector in the center represents the test cable. Two small black circles, one on each side of the connector, likely indicate the positions of artificial antennas.</p>
Test Mode:	Refer to section 4.1 for details
Test results:	PASS

3.3.1. Test data

Frequency(KHz)	20dB Occupy Bandwidth (kHz)	Limit (kHz)	Conclusion
175.0	28.45	---	PASS

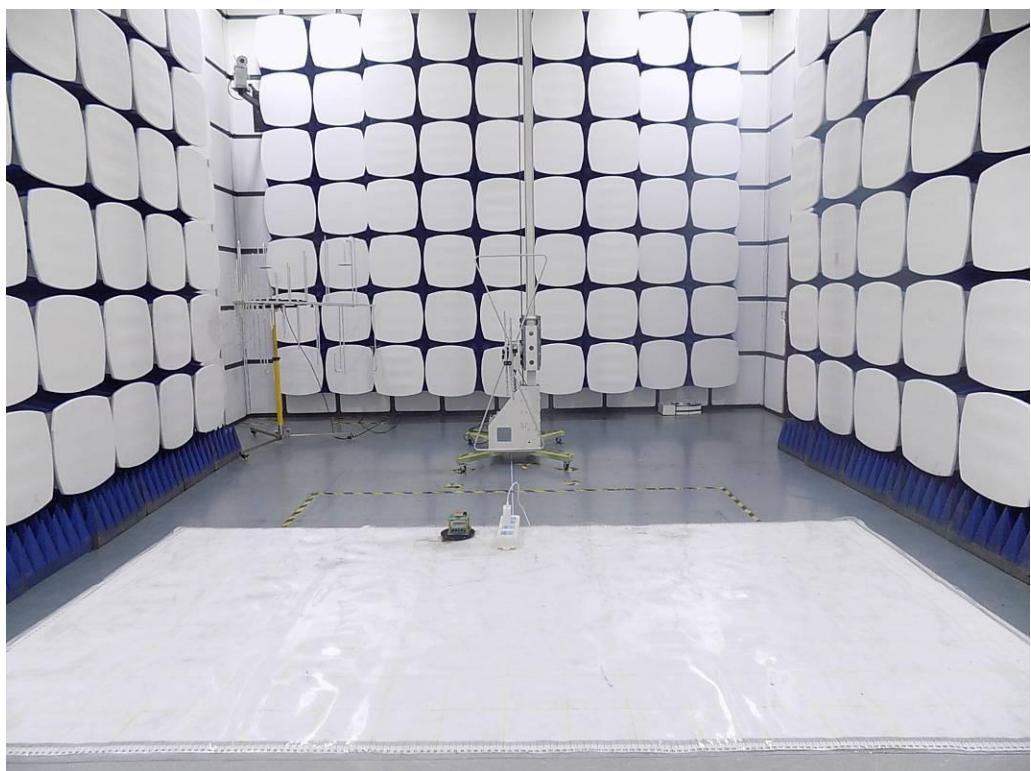
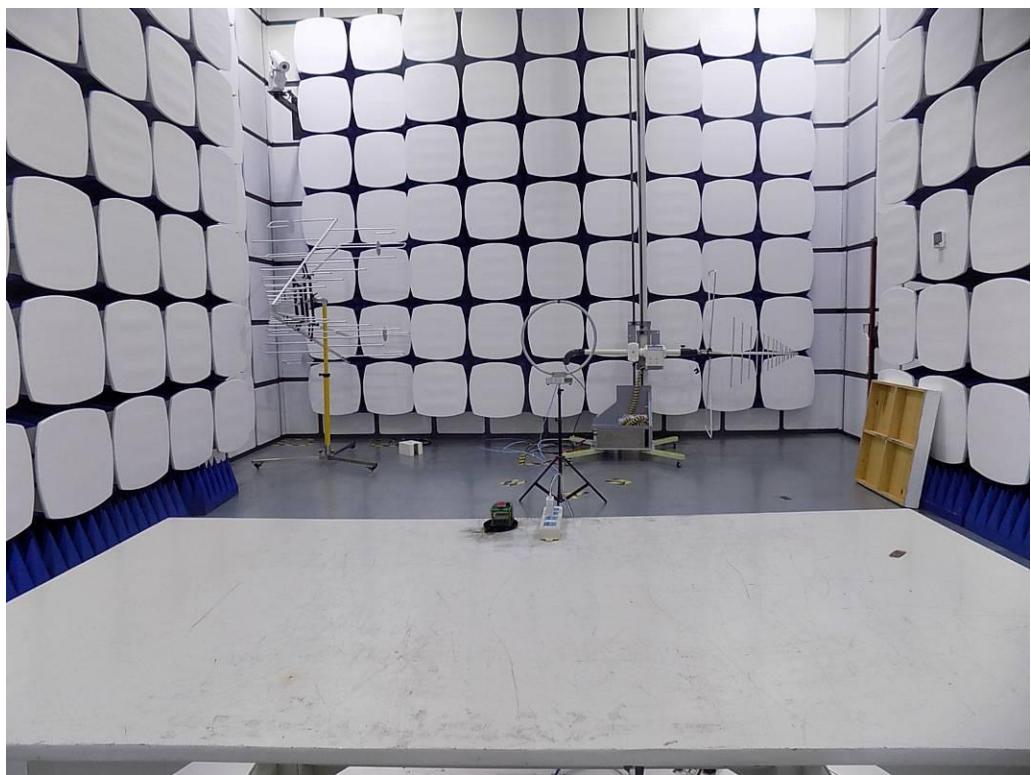
Test plots as follows:

Lowest channel



4. Photos of test setup

Radiated Emission



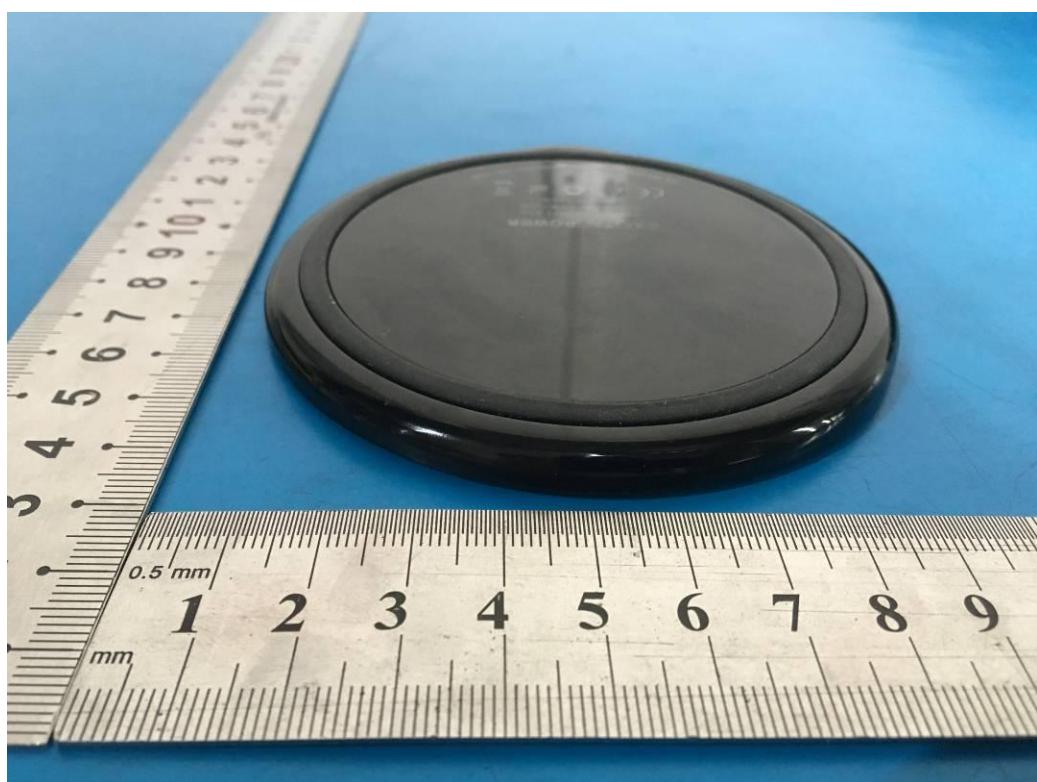
Conducted Emission

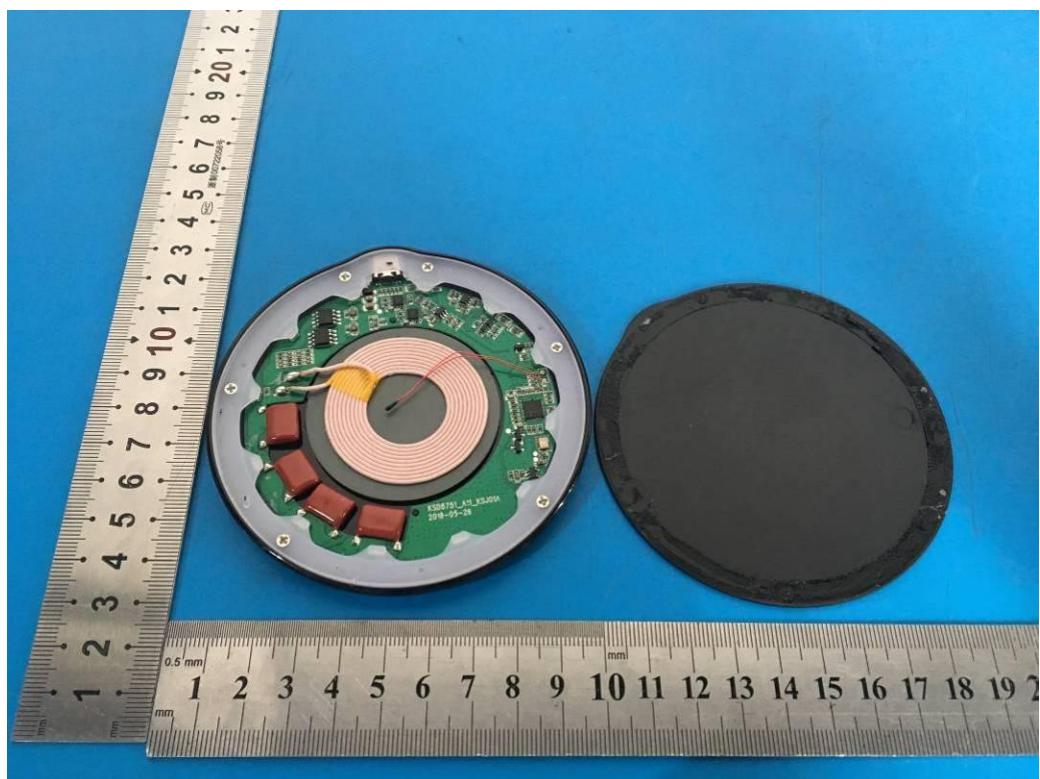


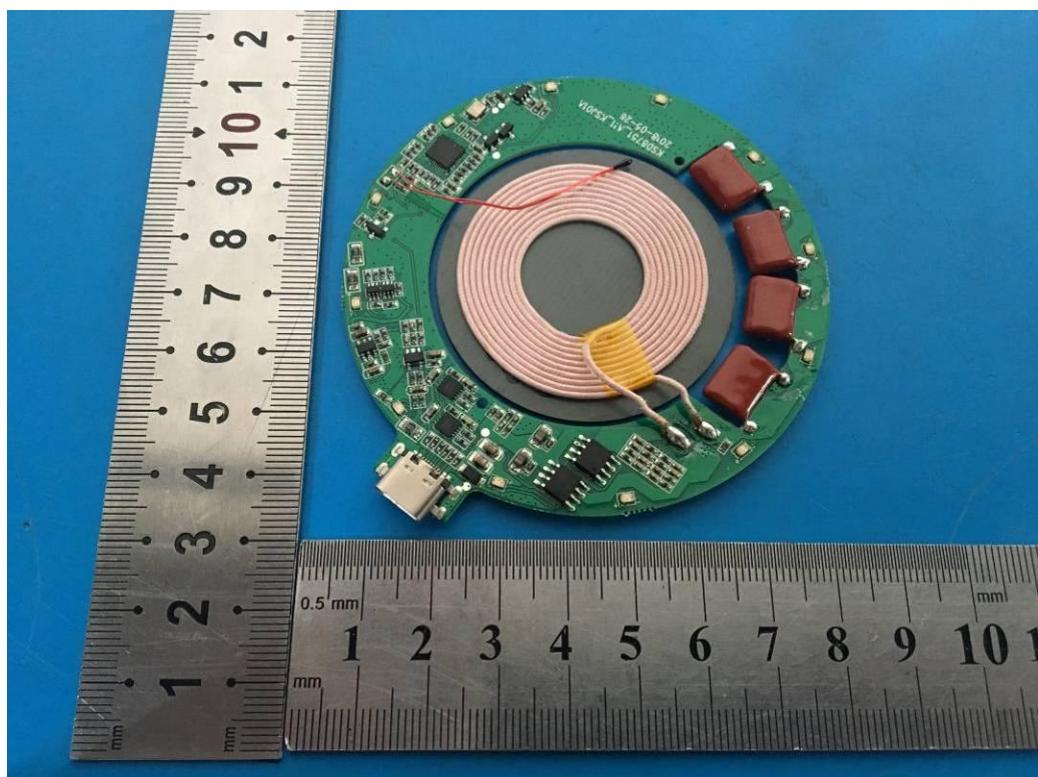
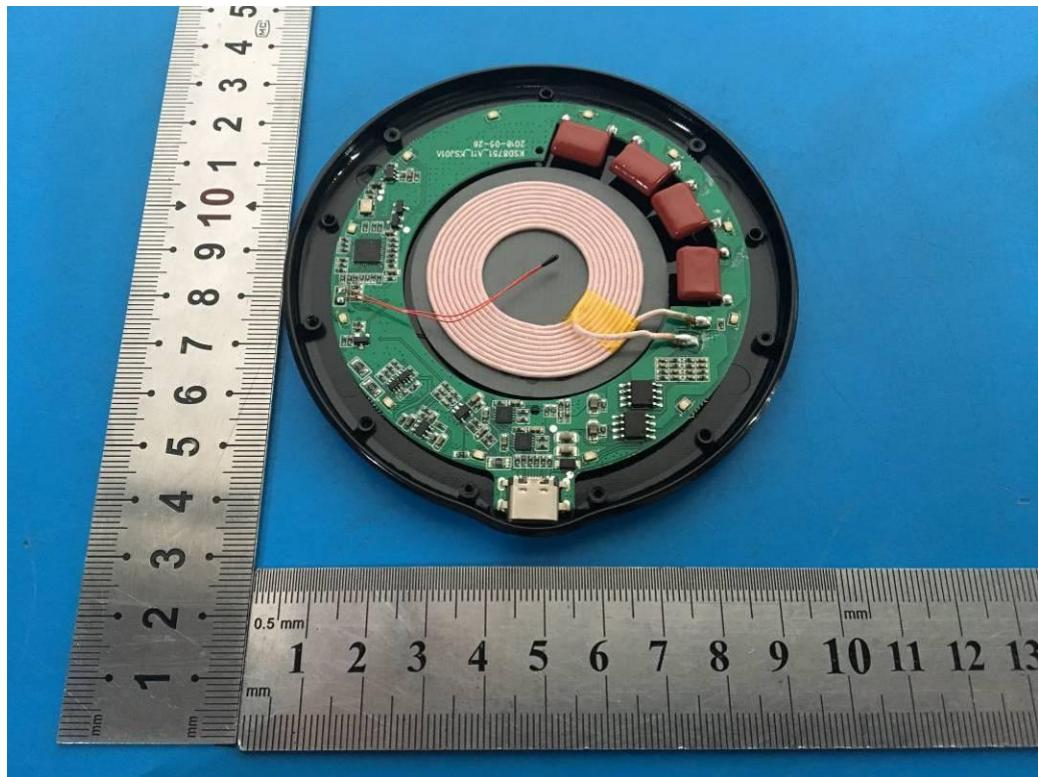
5. Photographs of EUT

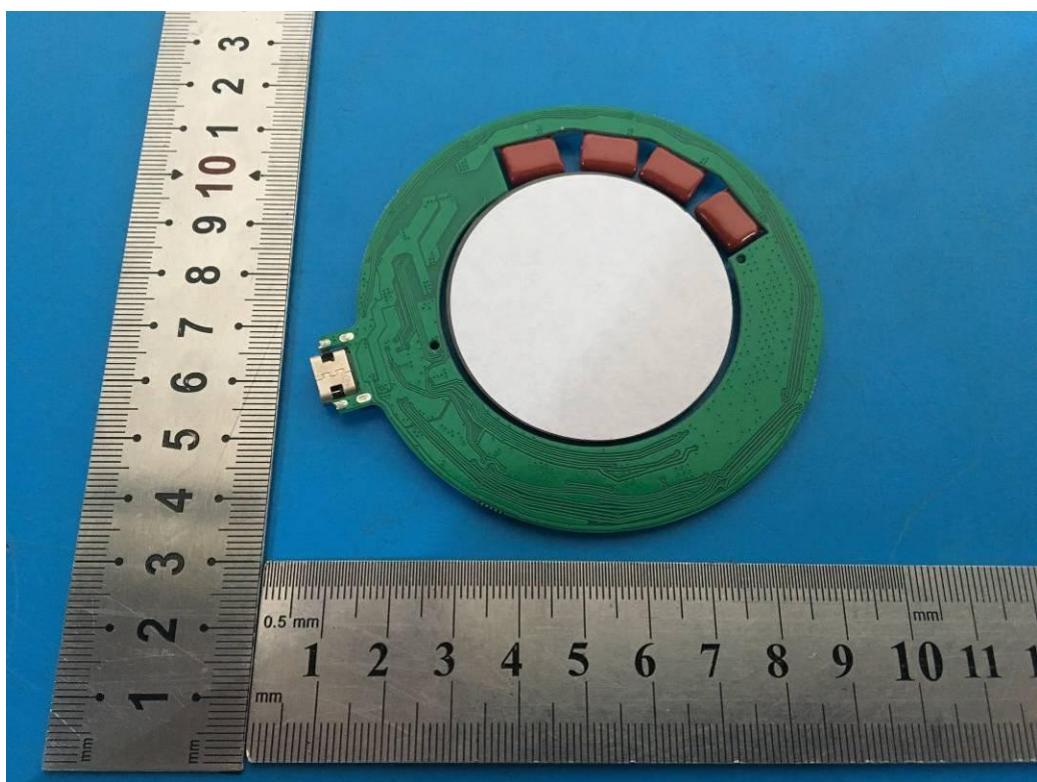












-----End-----