



FCC TEST REPORT

FCC ID: 2BRGI-ACC

On Behalf of

Addition LLC

Wireless Power Transmitter

Model No.: ACC

Prepared for : Addition LLC
Address : 90 Madison St Ste 303 Denver CO 80206 US

Prepared By : Shenzhen PSI Testing Co., Ltd.
Address : 1-2/F., Building 5, Yudafu Industrial Park, No.10, Xingye West Road,
Shajing Subdistrict, Bao'an District, Shenzhen, Guangdong, China

Report Number : psi2608015-C01-R04
Date of Receipt : August 19, 2026
Date of Test : August 20, 2026 –August 27, 2026
Date of Report : August 27, 2026
Version Number : V0

TABLE OF CONTENTS

	Description	Page
1.	Test Result Summary	5
2.	General Information	6
2.1.	DESCRIPTION OF DEVICE (EUT)	6
2.2.	ACCESSORIES OF DEVICE (EUT)	7
2.3.	TESTED SUPPORTING SYSTEM DETAILS	7
2.4.	BLOCK DIAGRAM OF CONNECTION BETWEEN EUT AND SIMULATORS	7
2.5.	DESCRIPTION OF TEST MODES	7
2.6.	TEST CONDITIONS	7
2.7.	TEST FACILITY	8
2.8.	MEASUREMENT UNCERTAINTY	8
2.9.	TEST EQUIPMENT LIST	9
3.	Test Results and Measurement Data	10
3.1.	CONDUCTED EMISSION	10
3.2.	RADIATED SPURIOUS EMISSION MEASUREMENT	14
3.3.	TEST SPECIFICATION	22
4.	Photos of test setup	24
5.	Photos of EUT	24

TEST REPORT DECLARATION

Applicant : Addition LLC
Address : 90 Madison St Ste 303 Denver CO 80206 US
Manufacturer : WARP Solution
Bonbu-dong 401
Address : Sampung-dong GyeongbukTechnopark, 27, Sampung-ro
Gyeongsan-si, Gyeongsangbuk-do, Republic of Korea
EUT Description : Wireless Power Transmitter
(A) Model No. : ACC
(B) Trademark : N/A

Measurement Standard Used:

FCC CFR Title 47 Part 15 Subpart C

ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024

Test Result: PASS

The device described above is tested by Shenzhen PSI 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 PSI 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 requirements.

This report applies to above tested sample only. This report shall not be reproduced in parts without written approval of Shenzhen PSI Testing Co., Ltd.

Tested by (name + signature).....: Jensen Wang
Test Engineer

Jensen Wang

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

Simple Guan

Date of issue.....: August 27, 2026

Revision History

Revision	Issue Date	Revisions	Revised By
V0	August 27, 2026	Initial released Issue	Jensen Wang

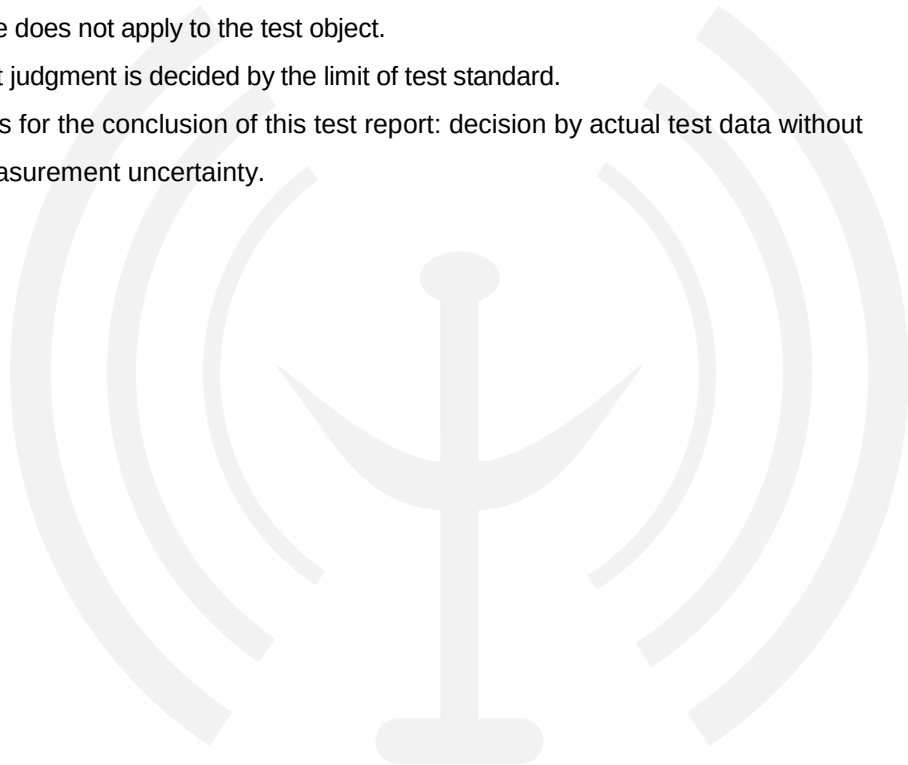


1. Test Result Summary

Requirement	CFR 47 Section	Result
Antenna requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	PASS
Spurious Emission	§15.209	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.
5. Decision rules for the conclusion of this test report: decision by actual test data without considering measurement uncertainty.



2. General Information

2.1. Description of Device (EUT)

EUT Name : Wireless Power Transmitter
Model No. : ACC
DIFF. : N/A
Power supply : DC 9V from Adapter
Wireless Output: 10W

Radio Technology : Wireless power transmission systems

Operation frequency : WPT: 115-205KHz

Modulation : ASK

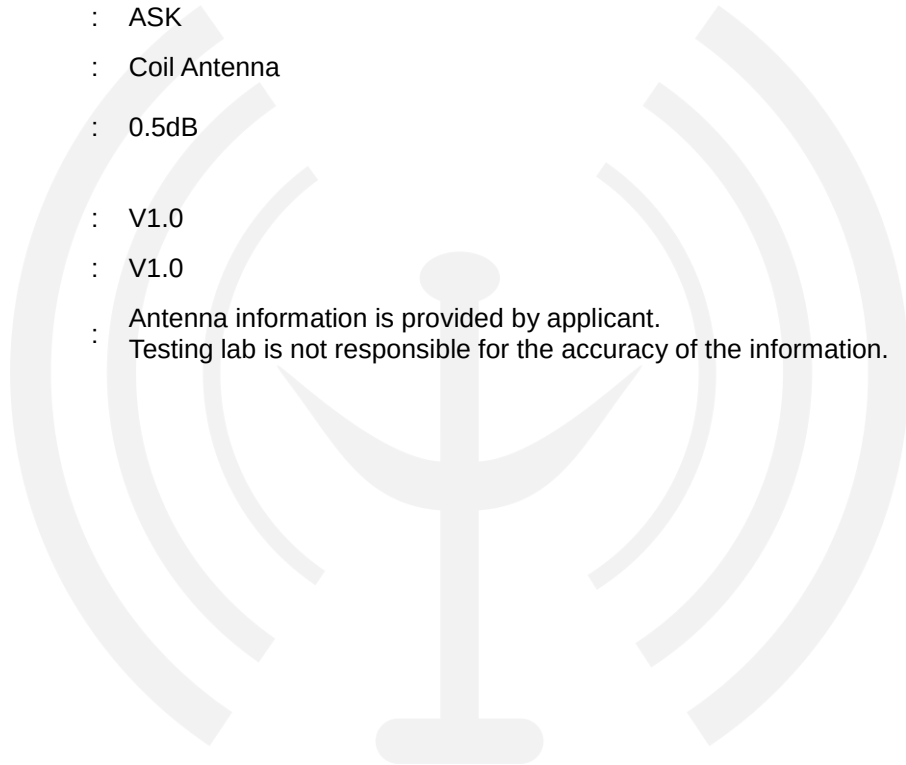
Antenna Type : Coil Antenna

Connector cable loss : 0.5dB

Software version : V1.0

Hardware version : V1.0

Note : Antenna information is provided by applicant.
Testing lab is not responsible for the accuracy of the information.



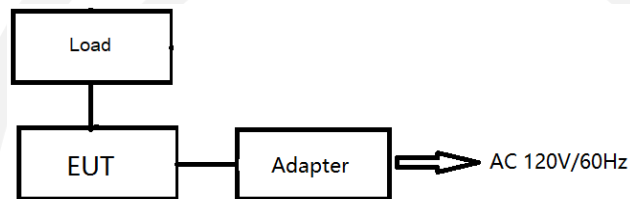
2.2. Accessories of Device (EUT)

Accessories	:	N/A
Manufacturer	:	N/A
Model	:	N/A
specifications	:	N/A

2.3. Tested Supporting System Details

No.	Description	Manufacturer	Model	Serial Number	Certification
1	Adapter	UGREEN	CD244	N/A	N/A
2	Load	Yuebuzhe	YBZ3.0	N/A	N/A

2.4. Block Diagram of connection between EUT and simulators



2.5. Description of Test Modes

Number	Modes
1	Wireless output: 10W
2	No Load

Note:

1. All test modes has been tested, this report only reflected the worst mode.
2. Mode 1 is worst case for Conducted Emission and Spurious Emission.

2.6. Test Conditions

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

2.7. Test Facility

Shenzhen PSI Testing Co., Ltd.

1-2/F., Building 5, Yudafu Industrial Park, No.10, Xingye West Road, Shajing Subdistrict, Bao'an District, Shenzhen, Guangdong, China

September 13, 2023 File on Federal Communication Commission

Registration Number: 916281

2.8. Measurement Uncertainty

(95% confidence levels, k=2)

Item	Uncertainty
Power Line Conducted Emissions Test	2.13dB
Radiation Emission test in 3m chamber(Below 30MHz)	4.07dB
Radiation Emission test in 3m chamber(30MHz to 1GHz)	4.51dB
Radiation Emission test in 3m chamber(1GHz to 18GHz)	5.07dB
Radiation Emission test in 3m chamber(18GHz to 40GHz)	5.21dB
Uncertainty for radio frequency	48.24KHz
Uncertainty for conducted RF Power	0.41dB
Occupied Bandwidth	968Hz

2.9. Test Equipment List

Item	Equipment	Manufacturer	Model No.	Serial No.	Firmware Version	Last Cal.	Cal. Interval
1.	9*6*6 anechoic chamber	SKET	9*6*6	N/A	/	2025.12.18	3 Year
2.	Test Receiver	Rohde&Schwarz	ESCI 7	101032/003	4.42 SP3	2025.12.18	1 Year
3.	L.I.S.N.#1	Rohde&Schwarz	ENV 216	102282	/	2025.12.18	1 Year
4.	L.I.S.N.#2	EMCO	3810-2	00094944	/	2025.12.18	1 Year
5.	Loop Antenna	Schwarz beck	FMZB 1519B	00128	/	2025.01.02	2 Year
6.	Bilog Antenna	Schwarz beck	VULB 9168	01448	/	2025.01.02	2 Year
7.	Spectrum Analyzer	Rohde&Schwarz	FSV40-N	101648	3.70	2025.12.18	1 Year
8.	Horn Antenna	Schwarz beck	BBHA 9120 D	02706	/	2025.01.02	2 Year
9.	Amplifier	SKET	LNPA_0118 G-50	SK20220329 01	/	2025.12.18	1 Year
10.	Horn Antenna	Schwarz beck	BBHA 9170	00946	/	2024.12.31	2 Year
11.	Amplifier	SKET	LNPA_1840 G-50	SK20190403 02	/	2025.12.18	1 Year
12.	RF Power Probe	Rohde&Schwarz	NRP-Z11	1138.3004.02 -1111533-Fz	/	2025.12.18	1 Year
13.	RF Sensor Unit	Tachoy	TR1029-2	20220428P0 08	/	2025.12.18	1 Year
14.	Spectrum Analyzer	Agilent	N9020A	MY51281067	A.14.03	2025.12.18	1 Year
15.	Temp. & Humid Chamber	Auchno	9606	/	/	2025.12.18	1 Year
16.	Regulated DC Power Supply	Xinouhua	ADC120V10 A	20221125163 8	/	2025.12.18	1 Year
17.	Cable	SKET	Cable-RE-1	#02/#03	/	2025.12.18	1 Year
18.	Cable	SKET	Cable-RE-2	#01	/	2025.12.18	1 Year
19.	Cable	SKET	Cable-RE-3	#04	/	2025.12.18	1 Year
20.	Cable	SKET	Cable-CE-1	A-E-24	/	2025.12.18	1 Year
21.	6dB Attenuator	Schwarzbeck	DGA 9552N 6dB	CK4186	/	2025.12.18	1 Year
22.	Power meter	Agilent	E4419B	GB40202121	/	2025.12.18	1 Year
23.	Comprehensive Test Instrument	Rohde&Schwarz	CMW 500	145266	/	2025.12.18	1 Year
For Test Software Information							
Item	Software Name	Manufacturer			Version		
RE	EZ EMC	Farad			PSI-3A1		
CE	EZ EMC	Farad			PSI-3A1		
RF	RTS	TACHOY			V1.0.0		

3. Test Results and Measurement Data

3.1. Conducted Emission

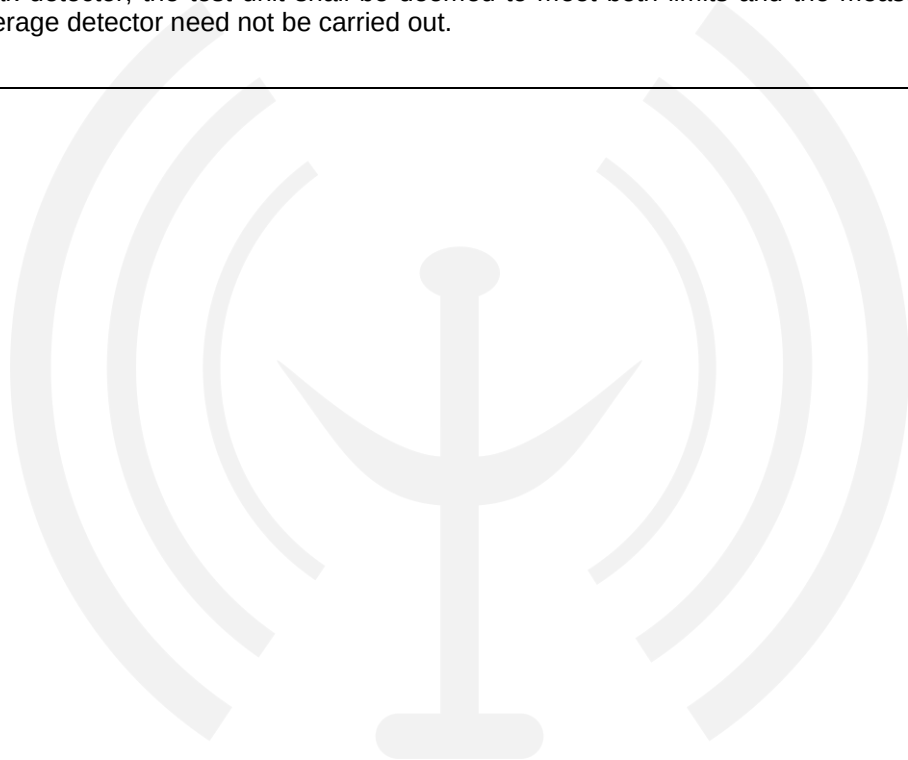
3.1.1. Test Specification

Test Requirement:	FCC Part15 C Section 15.207														
Test Method:	ANSI C63.10-2020+Cor. 1-2023+C63.10a-2024+Errata to C63.10a-2024														
Frequency Range:	150 kHz to 30 MHz														
Receiver setup:	RBW=9 kHz, VBW=30 kHz, Sweep time=auto														
Limits:	<table><tr><th rowspan="2">Frequency range (MHz)</th><th colspan="2">Limit (dBuV)</th></tr><tr><th>Quasi-peak</th><th>Average</th></tr><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></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:	Reference Plane 40cm 80cm E.U.T Adapter LISN Filter AC power EMI Receiver Test table/Insulation plane Remark E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m														
Test Mode:	Transmitting Mode														
Test Procedure:	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

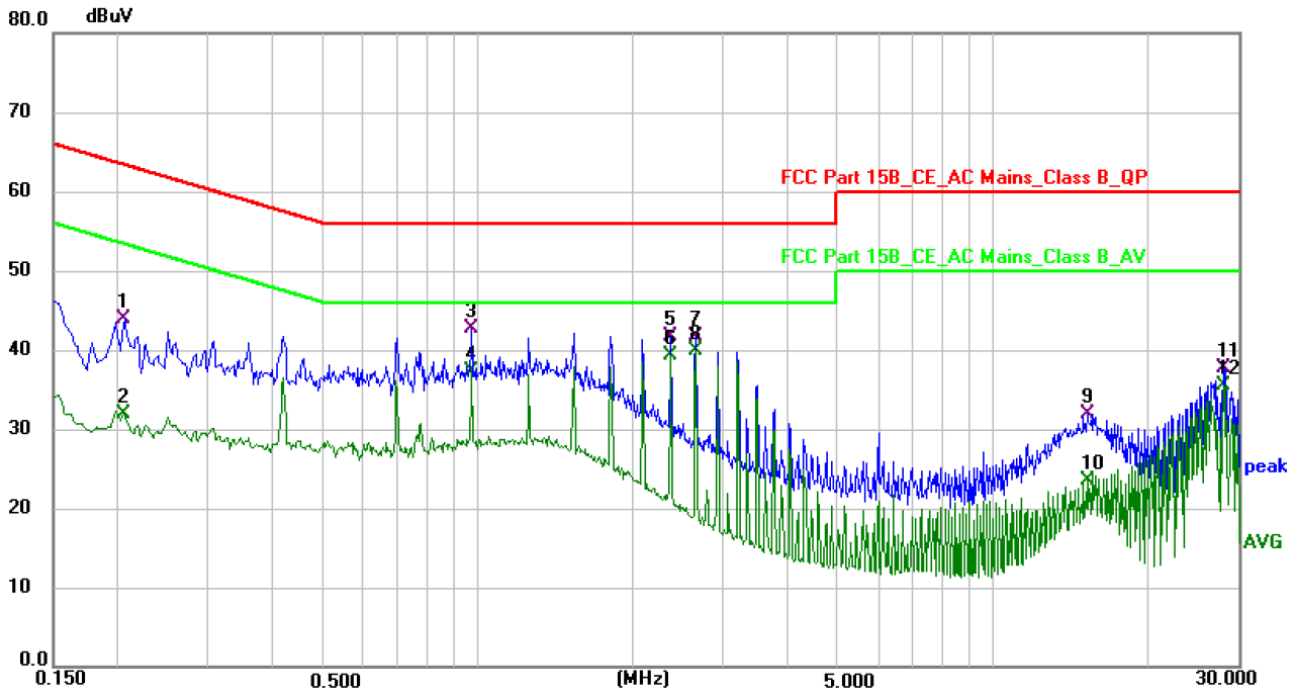
Please refer to following diagram for individual

Test Mode	: Mode 1
Test Results	: PASS
Note:	1. The test results are listed in next pages. 2. 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. 3. 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.



Mode 1:

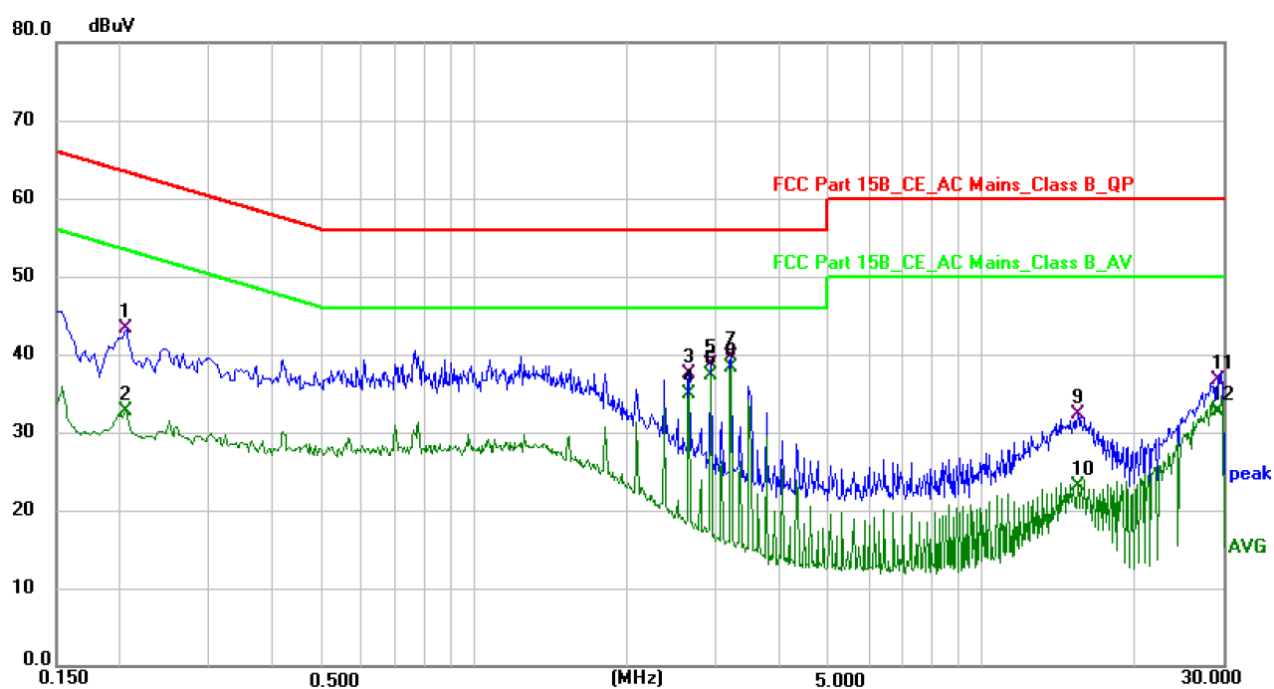
Temperature	26°C	Humidity	54%
Pol	Line		AC 120V/60Hz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.2060	34.57	9.42	43.99	63.37	-19.38	QP
2	0.2060	22.40	9.42	31.82	53.37	-21.55	AVG
3	0.9740	32.94	9.80	42.74	56.00	-13.26	QP
4	0.9740	27.53	9.80	37.33	46.00	-8.67	AVG
5	2.3780	31.78	9.94	41.72	56.00	-14.28	QP
6	2.3780	29.33	9.94	39.27	46.00	-6.73	AVG
7	2.6580	31.68	9.95	41.63	56.00	-14.37	QP
8 *	2.6580	29.94	9.95	39.89	46.00	-6.11	AVG
9	15.2980	21.98	9.91	31.89	60.00	-28.11	QP
10	15.2980	13.54	9.91	23.45	50.00	-26.55	AVG
11	28.0900	28.09	9.68	37.77	60.00	-22.23	QP
12	28.0900	25.78	9.68	35.46	50.00	-14.54	AVG

Level = Reading + Factor Margin = Level - Limit

Pol	Neutral
-----	---------

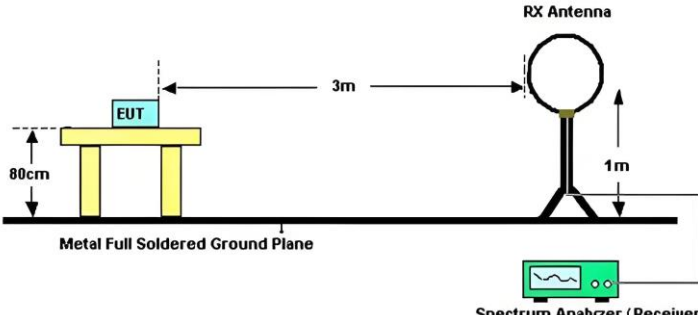


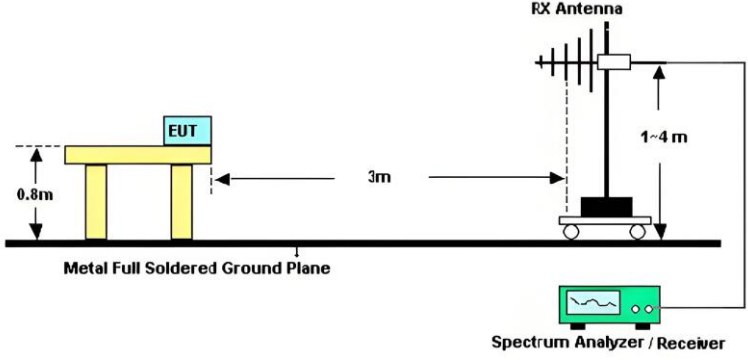
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.2060	33.98	9.42	43.40	63.37	-19.97	QP
2	0.2060	23.26	9.42	32.68	53.37	-20.69	AVG
3	2.6580	28.01	9.45	37.46	56.00	-18.54	QP
4	2.6580	25.53	9.45	34.98	46.00	-11.02	AVG
5	2.9380	29.32	9.45	38.77	56.00	-17.23	QP
6	2.9380	27.83	9.45	37.28	46.00	-8.72	AVG
7	3.2180	30.14	9.48	39.62	56.00	-16.38	QP
8 *	3.2180	28.74	9.48	38.22	46.00	-7.78	AVG
9	15.4780	22.69	9.60	32.29	60.00	-27.71	QP
10	15.4780	13.43	9.60	23.03	50.00	-26.97	AVG
11	29.2700	26.80	9.94	36.74	60.00	-23.26	QP
12	29.2700	22.68	9.94	32.62	50.00	-17.38	AVG

Level = Reading + Factor Margin = Level - Limit

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 1 GHz				
Measurement Distance:	3 m				
Antenna Polarization:	Coaxial & Coplanar(9KHz-30MHz) Horizontal & Vertical(30MHz-1GHz)				
Operation mode:	Refer to item 4.1				
Receiver Setup:	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
	Note: 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 and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.				
Limit:	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
Test setup:	For radiated emissions below 30MHz				
	 30MHz to 1GHz				

	
Test Procedure:	- For the radiated emission test below 1GHz: 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. - Corrected Reading: Antenna Factor + Cable Loss + Read Level - Preamp Factor = Level - 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. - Use the following spectrum analyzer settings: - Span shall wide enough to fully capture the emission being measured; - Set RBW=100 kHz for $f < 1$ GHz; VBW $\geq$ RBW; Sweep = auto; Detector function = peak; Trace = max hold; 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.
Test mode:	Refer to section 4.1 for details
Test results:	PASS

3.2.2. Test Data

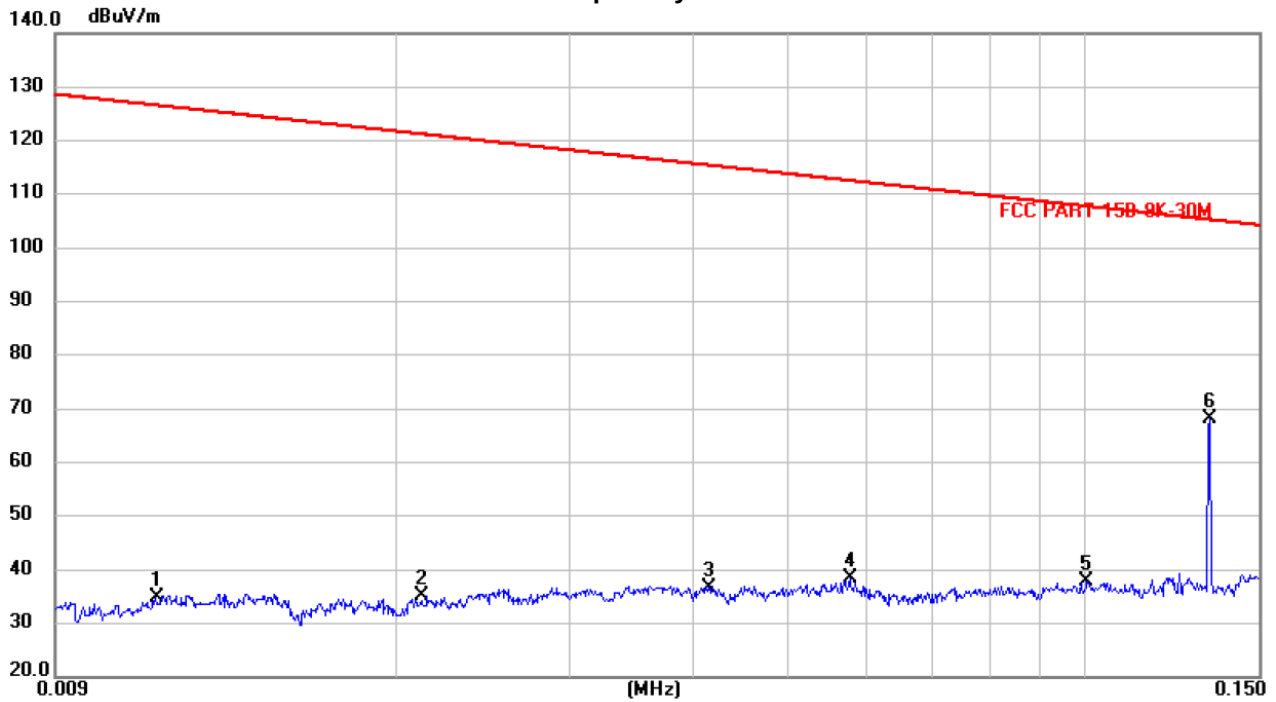
Please refer to following diagram for individual

Frequency Range	: 9KHz~30MHz
Test Mode	: Mode 1
Test Results	: PASS
Note:	1. The test results are listed in next pages. 2. 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.



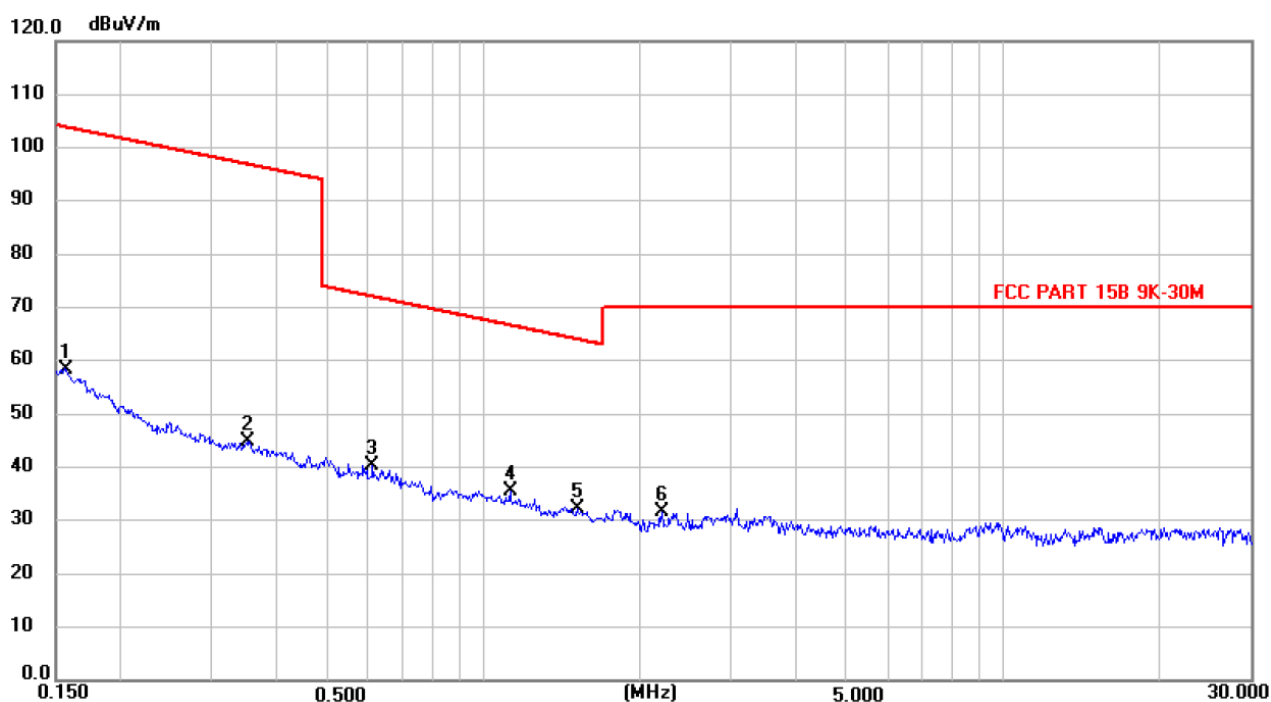
Mode 1:

Antenna polarity: Coaxial



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.0114	13.24	21.46	34.70	126.56	-91.86	peak
2	0.0212	13.79	21.22	35.01	121.19	-86.18	peak
3	0.0415	16.36	20.36	36.72	115.37	-78.65	peak
4	0.0577	18.44	20.02	38.46	112.52	-74.06	peak
5	0.1005	17.97	19.79	37.76	107.72	-69.96	peak
6 *	0.1337	48.24	19.96	68.20	105.24	-37.04	peak

Level = Reading + Factor Margin = Level – Limit



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	0.1570	38.29	20.19	58.48	103.85	-45.37	peak
2	0.3528	24.98	19.91	44.89	96.84	-51.95	peak
3	0.6130	20.54	19.77	40.31	72.02	-31.71	peak
4 *	1.1290	15.65	20.03	35.68	66.64	-30.96	peak
5	1.5120	12.09	20.13	32.22	64.06	-31.84	peak
6	2.2065	11.32	20.30	31.62	70.00	-38.38	peak

Level = Reading + Factor Margin = Level – Limit

Note: All polarization has been tested and only the worst polarization direction data is displayed.

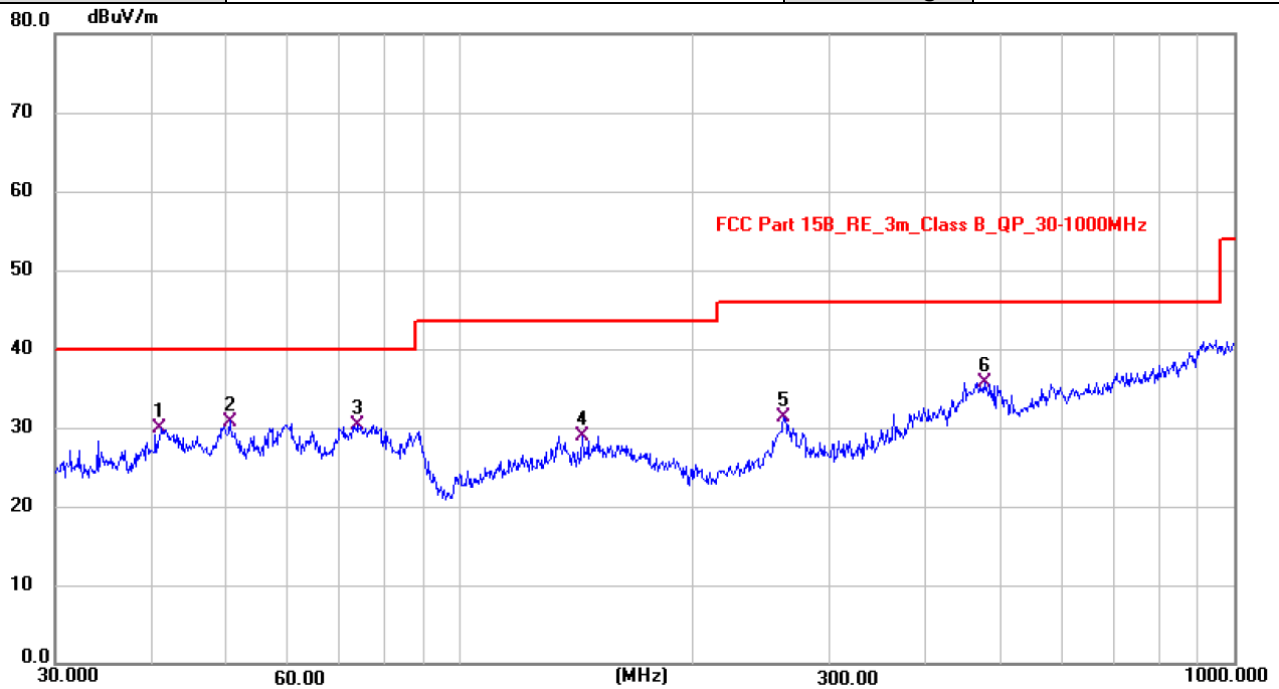
Frequency Range	: 30MHz~1000MHz
Test Mode	: Mode 1
Test Results	: PASS
Note:	1. The test results are listed in next pages. 2. If the limits for the measurement with the average detector are met when using a receiver with a peak detector, the test unit shall be deemed to meet both limits and the measurement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



Mode 1:

30MHz-1GHz

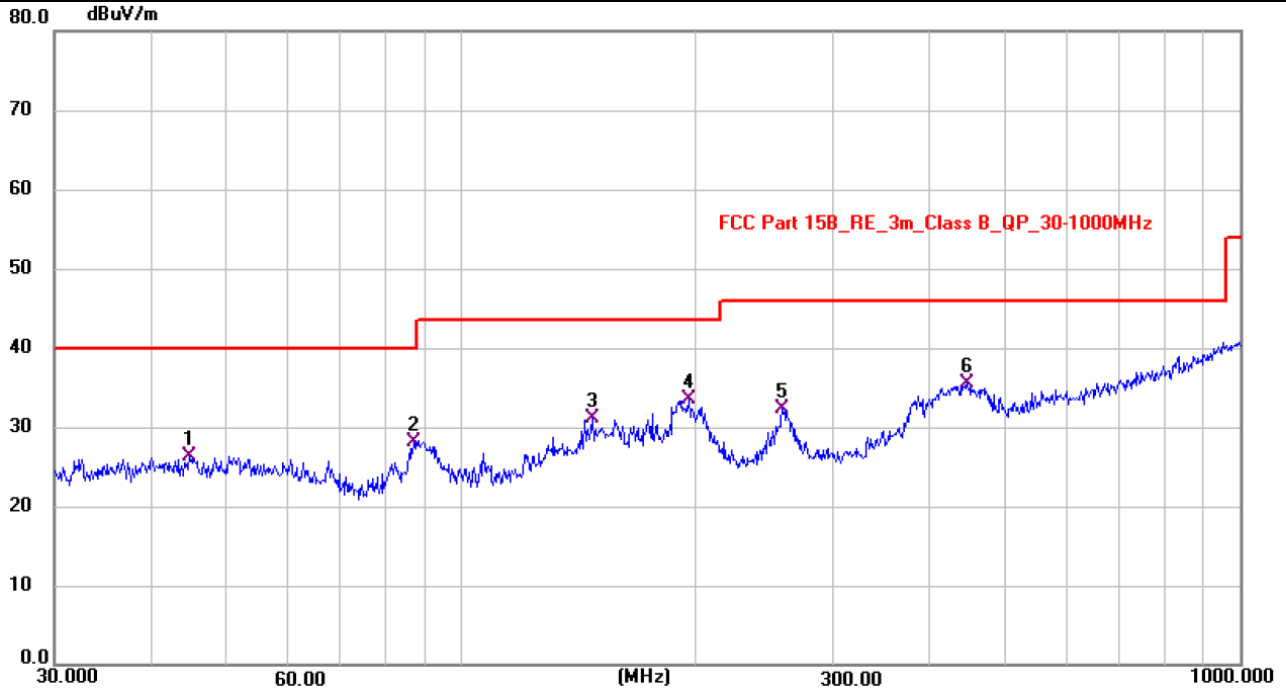
Temperature	26°C	Humidity	54%
Pol	Vertical	Test Voltage	AC 120V/60Hz



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	41.1320	15.61	14.20	29.81	40.00	-10.19	QP
2 *	50.4973	17.08	13.72	30.80	40.00	-9.20	QP
3	74.0052	19.53	10.81	30.34	40.00	-9.66	QP
4	144.0184	14.11	14.77	28.88	43.50	-14.62	QP
5	262.4350	17.40	13.83	31.23	46.00	-14.77	QP
6	475.9160	16.34	19.44	35.78	46.00	-10.22	QP

Level = Reading + Factor Margin = Level – Limit

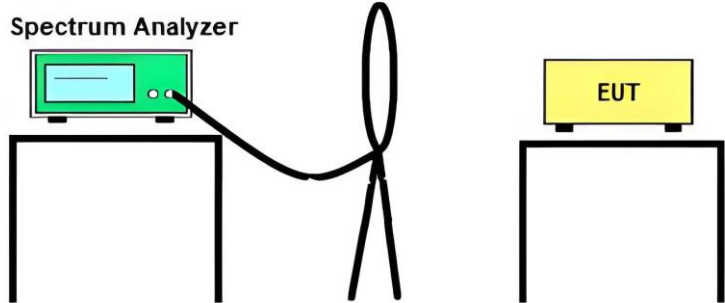
Pol	Horizontal
------------	------------



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	44.8023	12.41	13.93	26.34	40.00	-13.66	QP
2	87.0734	17.84	10.17	28.01	40.00	-11.99	QP
3	147.5330	16.10	15.04	31.14	43.50	-12.36	QP
4 *	196.4233	21.85	11.60	33.45	43.50	-10.05	QP
5	258.8931	18.59	13.71	32.30	46.00	-13.70	QP
6	447.5896	16.52	19.07	35.59	46.00	-10.41	QP

Level = Reading + Factor Margin = Level – Limit

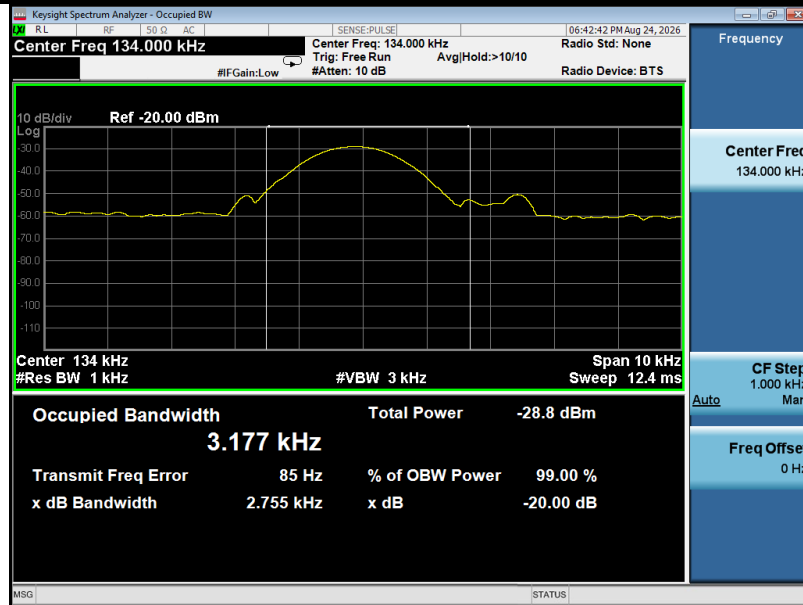
3.3. Test Specification

Test Requirement:	FCC Part15 C Section 15.215(c)
Test Method:	ANSI C63.10: 2013
Limit:	N/A
Test Procedure:	1. According to the follow Test-setup, keep the relative position between the artificial antenna and the EUT. 2. Set to the maximum power setting and enable the EUT transmit continuously. 3. Use the following spectrum analyzer settings for 20dB Bandwidth measurement. 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. 4. Measure and record the results in the test report.
Test setup:	 The diagram illustrates the test setup. On the left, a 'Spectrum Analyzer' is shown on a stand. A cable connects it to a loop-shaped 'artificial antenna' also on a stand. To the right of the antenna, an 'EUT' (Equipment Under Test) is shown on a stand. The antenna is positioned to receive signals from the EUT.
Test Mode:	Refer to section 4.1 for details
Test results:	PASS

3.3.1. Test data

Mode: Phone Wireless(Out)=10W:

Frequency(kHz)	20dB Occupy Bandwidth (kHz)	Limit (kHz)	Conclusion
134	2.755	---	Pass



Note: Mode 2 is standby mode and does not have a transmission frequency.

4. Photos of test setup

Reference to the **appendix I Test Setup Photo** for details.

5. Photos of EUT

Reference to the **appendix II external photos** and **appendix III internal photos** for details.

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

