

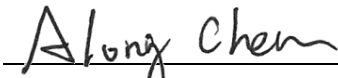
FCC Test Report

FCC ID : IPH-1706M
Equipment : 1706M
Model No. : 1706M
Brand Name : MYLAPS
Applicant : Garmin International
Address : 1200 E. 151st Street, Olathe, KS, USA 66062
Standard : 47 CFR FCC Part 15.223
Received Date : Dec. 29, 2025
Tested Date : Jan. 03, 2026

We, International Certification Corporation, would like to declare that the tested sample has been evaluated and in compliance with the requirement of the above standards. The test results contained in this report refer exclusively to the product. It shall not be reproduced except in full without the written approval of our laboratory.

Reviewed by:

Approved by:


Along Chen / Manager

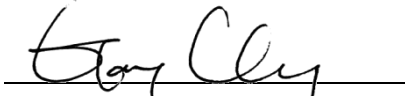

Gary Chang / Manager

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Release Record

Report No.	Version	Description	Issued Date
FR5D2901	Rev. 01	Initial issue	Jan. 12, 2026

Summary of Test Results

FCC Rules	Test Items	Measured	Result
15.207	AC Power Line Conducted Emissions	[dBuV]: 0.532MHz 40.61 (Margin -15.39dB) - QP	Pass
15.223(a)(b)	Radiated Emissions	Meet the requirement of limit	Pass
15.223(a)	6dB Bandwidth	Meet the requirement of limit	Pass
15.203	Antenna Requirement	Meet the requirement of limit	Pass

Declaration of Conformity:

The test results with all measurement uncertainty excluded are presented in accordance with the regulation limits or requirements declared by manufacturers.

Comments and Explanations:

The declared of product specification for EUT presented in the report are provided by the manufacturer, and the manufacturer takes all the responsibilities for the accuracy of product specification.

1 General Description

1.1 Information

1.1.1 Specification of the Equipment under Test (EUT)

RF General Information			
Frequency Range (MHz)	Modulation	Ch. Frequency (MHz)	Data/Bit Rate
6.21-7.35	BPSK	6.78	423.75Kbps

1.1.2 Antenna Details

Ant. No.	Type	Gain (dBi)	Connector	Remark
1	LOOP	---	---	---

1.1.3 EUT Operational Condition

Supply Voltage	5Vdc from host 1.2Vdc from battery
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1.1.4 Accessories

Accessories		
No.	Equipment	Description
1	Battery	Brand: GP batteries Model: GP210AFHT1A1H Rating: 1.2Vdc, 2100 mAh
2	charging cradle	-
3	USB cable	0.5m shielded.

1.1.5 Test Tool

Test Tool	Hardware control
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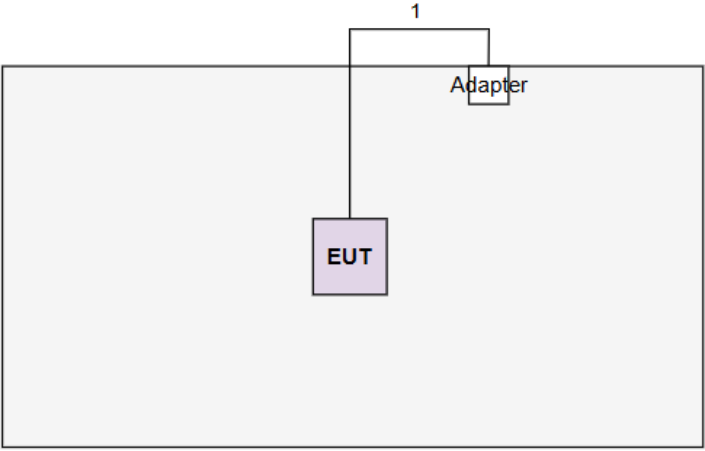
1.1.6 Power Index of Test Tool

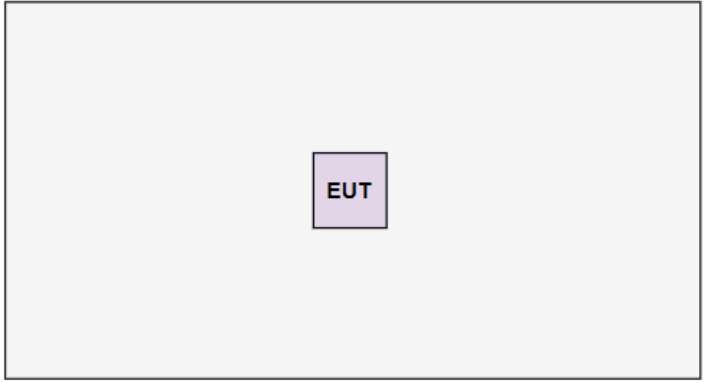
Power Index	Default
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1.2 Local Support Equipment List

Support Equipment List					
No.	Equipment	Brand	Model	FCC ID	Remarks
1	Adapter	SONY	AO-UUD12	---	---

1.3 Test Setup Chart

Test Setup Diagram (Charging mode)	
	
No.	Signal cable / Length (m)
1	USB, 0.5m shielded.

Test Setup Diagram (Battery mode)	
	

1.4 The Equipment List

Test Item	Conducted Emission				
Test Site	Conduction room 1 / (CO01-WS)				
Tested Date	Jan. 03, 2026				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101658	Feb. 25, 2025	Feb. 24, 2026
LISN	R&S	ENV216	101579	May 07, 2025	May 06, 2026
LISN (Support Unit)	SCHWARZBECK	Schwarzbeck 8127	8127-666	Mar. 21, 2025	Mar. 20, 2026
RF Cable-CON	EMC	EMCCFD300-BM-B M-6000	50821	Oct. 07, 2025	Oct. 06, 2026
50 ohm terminal	NA	50	01	Jun. 17, 2025	Jun. 16, 2026
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

Test Item	Radiated Emission				
Test Site	966 chamber1 / (03CH01-WS)				
Tested Date	Jan. 03, 2026				
Instrument	Brand	Model No.	Serial No.	Calibration Date	Calibration Until
Receiver	R&S	ESR3	101657	Mar. 11, 2025	Mar. 10, 2026
Spectrum Analyzer	R&S	FSV40	101498	Nov. 06, 2025	Nov. 05, 2026
Loop Antenna	R&S	HFH2-Z2	100330	Nov. 17, 2025	Nov. 16, 2026
Bilog Antenna	SCHWARZBECK	VULB9168	VULB9168-522	Sep. 05, 2025	Sep. 04, 2026
Preamplifier	EMC	EMC02325	980225	Jun. 13, 2025	Jun. 12, 2026
Loop Antenna Cable	KOAX KABEL	101354-BW	101354-BW	Oct. 01, 2025	Sep. 30, 2026
LF cable 3M	Woken	CFD400NL-LW	CFD400NL-001	Oct. 01, 2025	Sep. 30, 2026
LF cable 11M	EMC	EMCCFD400-NW-N W-11000	200801	Oct. 01, 2025	Sep. 30, 2026
LF cable 1M	EMC	EMCCFD400-NM-N M-1000	160502	Oct. 01, 2025	Sep. 30, 2026
Measurement Software	AUDIX	e3	6.120210g	NA	NA
Note: Calibration Interval of instruments listed above is one year.					

1.5 Test Standards

47 CFR FCC Part 15.223

ANSI C63.10-2020

ANSI C63.4-2014 + C63.4a-2017

1.6 Deviation from Test Standard and Measurement Procedure

None

1.7 Measurement Uncertainty

The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor ($k=2$)).

Measurement Uncertainty	
Parameters	Uncertainty
Bandwidth	± 34.130 Hz
Conducted power	± 0.808 dB
Radiated emission ≤ 1 GHz	± 3.41 dB
Radiated emission > 1 GHz	± 4.59 dB

2 Test Configuration

2.1 Testing Facility

Test Laboratory	International Certification Corporation
Test Site	CO01-WS, 03CH01-WS
Address of Test Site	No.3-1, Lane 6, Wen San 3rd St., Kwei Shan Dist., Tao Yuan City 33381, Taiwan (R.O.C.)

- FCC Designation No.: TW2732
- FCC site registration No.: 181692
- ISED#: 10807A
- CAB identifier: TW2732

2.2 The Worst Test Modes and Channel Details

Test item	Mode	Test Frequency (MHz)
AC Power Line Conducted Emissions	Charging mode	---
Unwanted Emissions	BPSK	6.78
	Charging mode	---
6dB and Occupied Bandwidth	BPSK	6.78

3 Transmitter Test Results

3.1 6dB and Occupied Bandwidth

3.1.1 Test Procedures

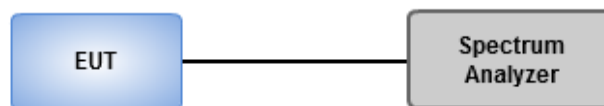
6dB Bandwidth

1. Set resolution bandwidth (RBW) = 1% ~ 5 % of OBW, Video bandwidth = 3 x RBW
2. Detector = Peak, Trace mode = max hold.
3. Sweep = No faster than coupled (auto) time, Allow the trace to stabilize.
4. Measure the maximum width of the emission by placing two markers, one at the lowest frequency and the other at the highest frequency of the envelope of the spectral display, such that each marker is at or slightly below the “-6 dB down amplitude”. If a marker is below this “-6 dB down amplitude” value, then it shall be as close as possible to this value

Occupied Bandwidth

1. Set resolution bandwidth (RBW) = 1% ~ 5 % of OBW, Video bandwidth = 3 x RBW
2. Detector = Sample, Trace mode = max hold.
3. Sweep = auto couple, Allow the trace to stabilize.
4. Use the OBW measurement function of spectrum analyzer to measure the occupied bandwidth.

3.1.2 Test Setup



3.1.3 Test Results

Ambient Condition	20°C / 63%	Tested By	Aska Huang
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Refer to Appendix A.

3.2 Radiated Emissions

3.2.1 Limit of Radiated Emissions

Emission within the band 1.705-10.0 MHz

☐	The field strength of any emission within the band 1.705-10.0 MHz shall not exceed 100 microvolts/meter at a distance of 30 meters
☒	If the bandwidth of the emission is less than 10% of the center frequency, the field strength shall not exceed 15 microvolts/meter or (the bandwidth of the device in kHz) divided by (the center frequency of the device in MHz) microvolts/meter at a distance of 30 meters, whichever is the higher level. 6dB bandwidth = 408.1kHz, center frequency of the device = 6.78 MHz AV Limit = $20 * \log(408.1 / 6.78) = 35.59$ dBuV/m PK Limit = $35.59 \text{ dBuV/m} + 20 \text{ dB} = 55.59 \text{ dBuV/m}$

Emissions outside of the band 1.705-10.0 MHz

The field strength of emissions outside of the band 1.705-10.0 MHz shall not exceed the general radiated emission limits as below.

Restricted Band Emissions Limit			
Frequency Range (MHz)	Field Strength (uV/m)	Field Strength (dBuV/m)	Measure Distance (m)
0.009~0.490	2400/F(kHz)	48.5 - 13.8	300
0.490~1.705	24000/F(kHz)	33.8 - 23	30
1.705~30.0	30	29.54	30
30~88	100	40	3
88~216	150	43.5	3
216~960	200	46	3
Above 960	500	54	3

Note 1:

Qusai-Peak value is measured for frequency below 1GHz except for 9~90 kHz, 110~490 kHz frequency band. Peak and average value are measured for frequency above 1GHz. The limit on average radio frequency emission is as above table. The limit on peak radio frequency emissions is 20 dB above the maximum permitted average emission limit

Note 2:

Measurements may be performed at a distance other than what is specified provided. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor as below, Frequency at or above 30 MHz: 20 dB/decade Frequency below 30 MHz: 40 dB/decade.

3.2.2 Test Procedures

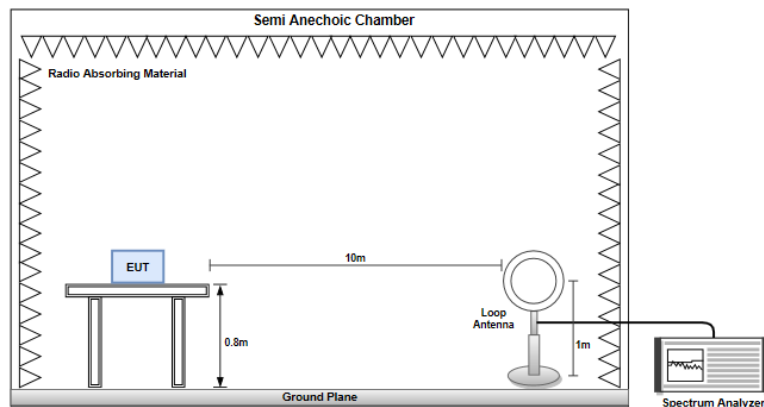
1. Measurement is made at a semi-anechoic chamber that incorporates a turntable allowing a EUT rotation of 360° . A continuously-rotating, remotely-controlled turntable is installed at the test site to support the EUT and facilitate determination of the direction of maximum radiation for each EUT emission frequency. The EUT is placed at a height of 0.8 m test table above the ground plane.
2. Measurement is made with the antenna positioned in both the horizontal and vertical planes of polarization. The measurement antenna is varied in height (1m ~ 4m) above the reference ground plane to obtain the maximum signal strength. Distance between EUT and antenna is 3 m or 10 m.
3. This investigation is performed with the EUT rotated 360° , the antenna height scanned between 1 m and 4 m, and the antenna rotated to repeat the measurements for both the horizontal and vertical antenna polarizations.

Note:

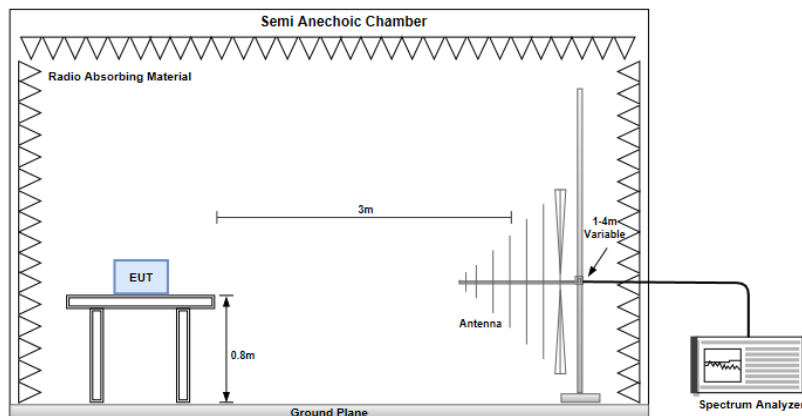
1. 120kHz measurement bandwidth of test receiver and Quasi-peak detector is for radiated emission below 1GHz.
2. Test results below 30MHz are extrapolated from measured results @3 m to 30 m. Extrapolation refers to Section 6.4.4.2 of ANSI C63.10-2020.

3.2.3 Test Setup

Radiated Emissions below 30MHz



Radiated Emissions below 1 GHz



3.2.4 Test Results

Ambient Condition	25°C / 65%	Tested By	Akun Chung
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Refer to Appendix B.

3.3 AC Power Line Conducted Emissions

3.3.1 Limit of AC Power Line Conducted Emissions

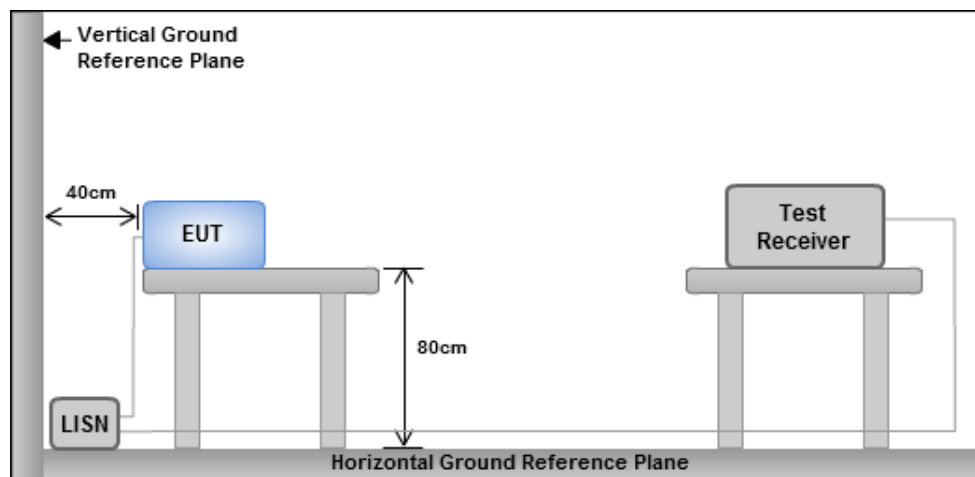
Conducted Emissions Limit		
Frequency Emission (MHz)	Quasi-Peak	Average
0.15-0.5	66 - 56 *	56 - 46 *
0.5-5	56	46
5-30	60	50

Note 1: * Decreases with the logarithm of the frequency.

3.3.2 Test Procedures

1. The device is placed on a test table, raised 80 cm above the reference ground plane. The vertical conducting plane is located 40 cm to the rear of the device.
2. The device is connected to line impedance stabilization network (LISN) and other accessories are connected to other LISN. Measured levels of AC power line conducted emission are across the 50 Ω LISN port.
3. AC conducted emission measurements is made over frequency range from 150 kHz to 30 MHz.
4. This measurement was performed with AC 120V/60Hz

3.3.3 Test Setup



- Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) are 80 cm from EUT and at least 80 cm from other units and other metal planes

3.3.4 Test Results

Refer to Appendix C.

4 Test laboratory information

Established in 2012, ICC provides foremost EMC & RF Testing and advisory consultation services by our skilled engineers and technicians. Our services employ a wide variety of advanced edge test equipment and one of the widest certification extents in the business.

International Certification Corporation (EMC and Wireless Communication Laboratory), it is our definitive objective is to institute long term, trust-based associations with our clients. The expectation we set up with our clients is based on outstanding service, practical expertise and devotion to a certified value structure. Our passion is to grant our clients with best EMC / RF services by oriented knowledgeable and accommodating staff.

Our Test sites are located at Linkou District and Kwei Shan District. Location map can be found on our website <https://www.icertifi.com.tw>.

Linkou

Tel: 886-2-2601-1640

No.30-2, Ding Fwu Tsuen, Lin Kou
District, New Taipei City, Taiwan
(R.O.C.)

Kwei Shan

Tel: 886-3-271-8666

No.3-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)
No.2-1, Lane 6, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

Kwei Shan Site II

Tel: 886-3-271-8640

No.14-1, Lane 19, Wen San 3rd
St., Kwei Shan Dist., Tao Yuan
City 33381, Taiwan (R.O.C.)

If you have any suggestion, please feel free to contact us as below information.

Tel: 886-3-271-8666

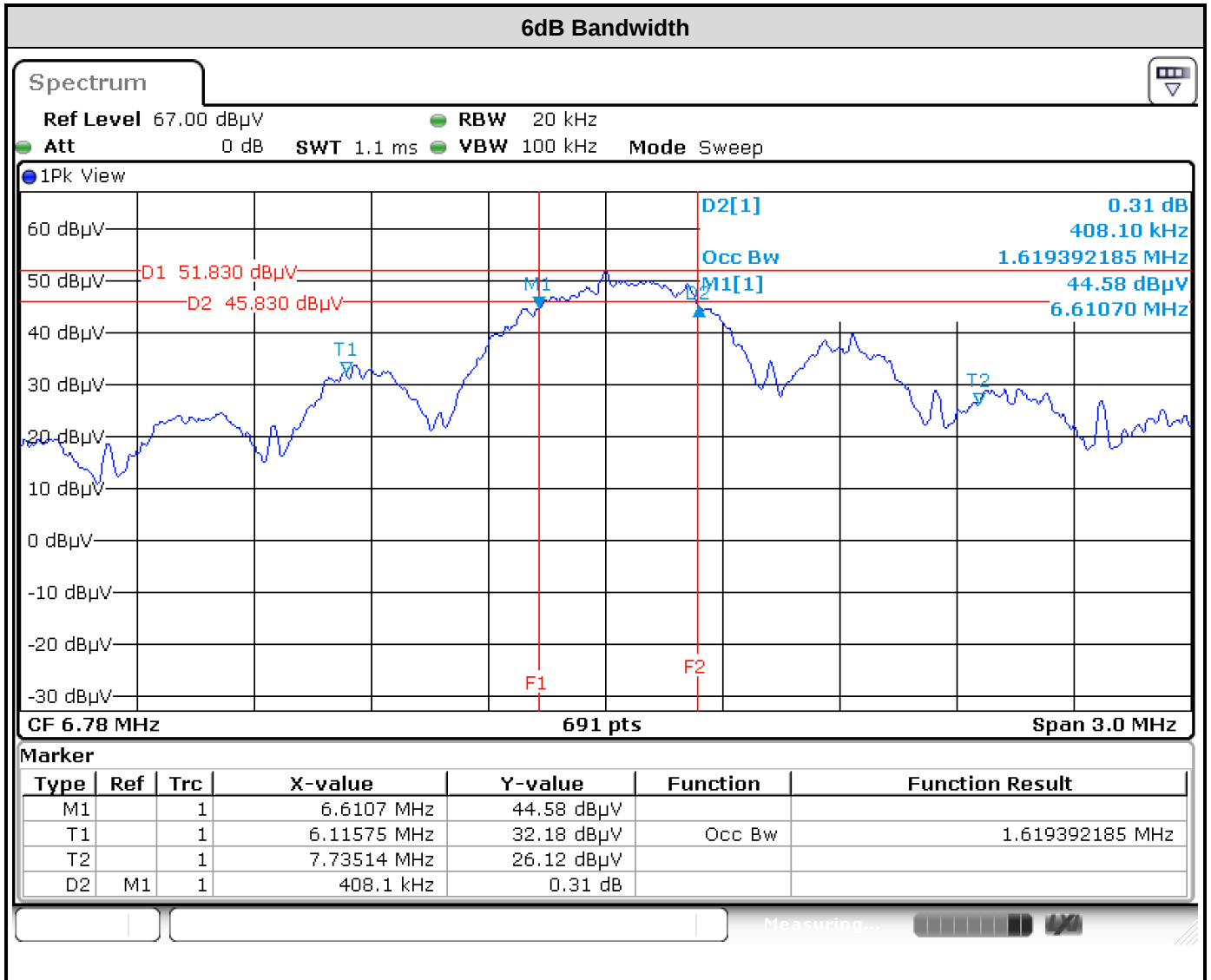
Fax: 886-3-318-0155

Email: ICC_Service@icertifi.com.tw

==END==



Freq. (MHz)	6dB Bandwidth (kHz)	99% Occupied Bandwidth (MHz)
6.78	408.1	1.619



Battery mode
Field Strength of Fundamental Emissions

Polarization: Parallel							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
6.78	3.39	35.59	-32.20	30.81	8.50	22.31	Average
6.78	26.69	55.59	-28.90	54.11	31.80	22.31	Peak

Polarization: Perpendicular							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
6.78	-4.51	35.59	-40.10	22.91	0.60	22.31	Average
6.78	11.84	55.59	-43.75	39.26	16.95	22.31	Peak

Polarization: Ground Parallel							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
6.78	2.89	35.59	-32.70	30.31	8.00	22.31	Average
6.78	24.24	55.59	-31.35	51.66	29.35	22.31	Peak

Note 1: Factor=Antenna Factor + Cable Loss

2: Measured Emission level at 3m = SA Reading + Factor.

3: Emission Level at 30m = Measured Emission Level - Extrapolated Factor

4: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Emissions ($\leq 30\text{MHz}$)

Polarization: Parallel							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
12.01	15.64	29.54	-13.90	38.09	14.13	23.96	Peak
13.56	17.14	29.54	-12.40	38.54	14.58	23.96	Peak
15.93	18.45	29.54	-11.09	38.45	14.72	23.73	Peak

Polarization:							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
11.8	15.59	29.54	-13.95	38.19	14.30	23.89	Peak
13.56	16.32	29.54	-13.22	37.72	13.76	23.96	Peak
14.37	17.89	29.54	-11.65	38.78	14.73	24.05	Peak

Polarization:							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
11.88	14.83	29.54	-14.71	37.37	13.45	23.92	Peak
13.56	16.52	29.54	-13.02	37.92	13.96	23.96	Peak
15.34	16.69	29.54	-12.85	37.01	13.04	23.97	Peak

Note 1: Factor=Antenna Factor + Cable Loss

2: Measured Emission level at 3m = SA Reading + Factor.

3: Emission Level at 30m = Measured Emission Level - Extrapolated Factor

4: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



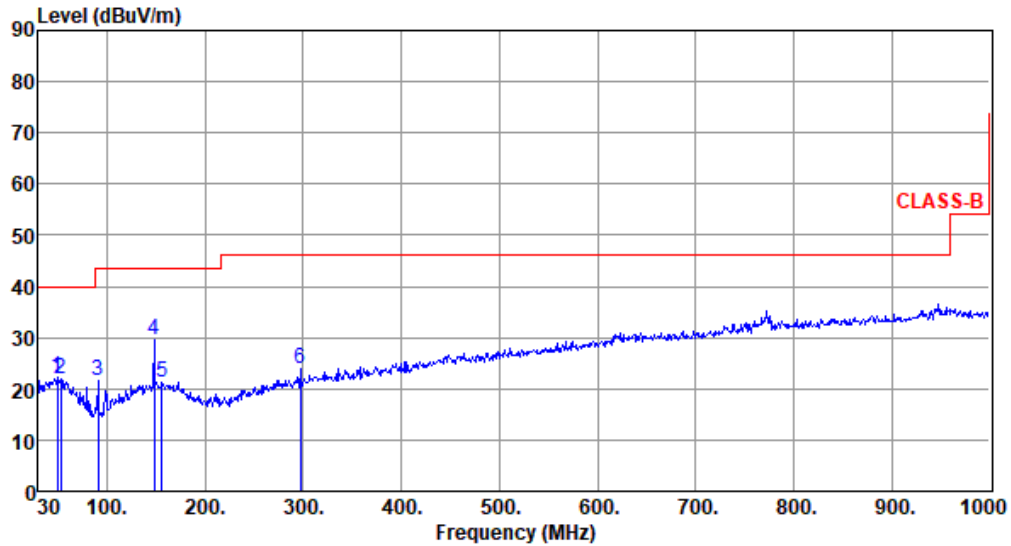
Emissions (30MHz ~ 1GHz)

Modulation	BPSK	Test Freq. (MHz)	6.84																																																																																										
Polarization	Horizontal																																																																																												
Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																																													
Level (dBUV/m) CLASS-B <table><tr><th></th><th>Freq.</th><th>Emission</th><th>Limit</th><th>Margin</th><th>SA</th><th>Factor</th><th>Remark</th><th>ANT</th><th>Turn</th></tr><tr><th></th><th>MHz</th><th>level</th><th></th><th></th><th>reading</th><th></th><th></th><th>High</th><th>Table</th></tr><tr><th></th><th></th><th>dBuV/m</th><th>dBuV/m</th><th>dB</th><th>dBuV</th><th>dB/m</th><th></th><th>cm</th><th>deg</th></tr><tr><td>1</td><td>51.34</td><td>22.09</td><td>40.00</td><td>-17.91</td><td>30.27</td><td>-8.18</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>59.10</td><td>21.65</td><td>40.00</td><td>-18.35</td><td>30.56</td><td>-8.91</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>118.27</td><td>19.62</td><td>43.50</td><td>-23.88</td><td>30.78</td><td>-11.16</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>148.34</td><td>21.04</td><td>43.50</td><td>-22.46</td><td>29.86</td><td>-8.82</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>156.10</td><td>21.26</td><td>43.50</td><td>-22.24</td><td>29.94</td><td>-8.68</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>172.59</td><td>20.39</td><td>43.50</td><td>-23.11</td><td>29.73</td><td>-9.34</td><td>Peak</td><td>---</td><td>---</td></tr></table>					Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn		MHz	level			reading			High	Table			dBuV/m	dBuV/m	dB	dBuV	dB/m		cm	deg	1	51.34	22.09	40.00	-17.91	30.27	-8.18	Peak	---	---	2	59.10	21.65	40.00	-18.35	30.56	-8.91	Peak	---	---	3	118.27	19.62	43.50	-23.88	30.78	-11.16	Peak	---	---	4	148.34	21.04	43.50	-22.46	29.86	-8.82	Peak	---	---	5	156.10	21.26	43.50	-22.24	29.94	-8.68	Peak	---	---	6	172.59	20.39	43.50	-23.11	29.73	-9.34	Peak	---	---
	Freq.	Emission	Limit	Margin	SA	Factor	Remark	ANT	Turn																																																																																				
	MHz	level			reading			High	Table																																																																																				
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1	51.34	22.09	40.00	-17.91	30.27	-8.18	Peak	---	---																																																																																				
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor, cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																																													



Modulation	BPSK	Test Freq. (MHz)	6.84
Polarization	Vertical		

Test By :Akun Chung Temperature(°C):25 Humidity(%):65



	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg
1	49.40	22.20	40.00	-17.80	30.51	-8.31	Peak	---	---
2	53.28	22.05	40.00	-17.95	30.30	-8.25	Peak	---	---
3	91.11	21.52	43.50	-21.98	36.21	-14.69	Peak	---	---
4	148.34	29.48	43.50	-14.02	38.30	-8.82	Peak	---	---
5	156.10	21.39	43.50	-22.11	30.07	-8.68	Peak	---	---
6	296.75	23.75	46.00	-22.25	31.80	-8.05	Peak	---	---

Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m)

*Factor includes antenna factor, cable loss and amplifier gain

Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).

Charging mode
Emissions ($\leq 30\text{MHz}$)

Polarization: Parallel							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
11.5	14.27	29.54	-15.27	37.10	13.32	23.78	Peak
15.33	16.67	29.54	-12.87	37.00	13.03	23.97	Peak
17.28	15.58	29.54	-13.96	35.58	12.10	23.48	Peak

Polarization:							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
14.16	13.46	29.54	-16.08	34.48	10.45	24.03	Peak
17.7	15.04	29.54	-14.50	35.04	11.63	23.41	Peak
18.24	15.50	29.54	-14.04	35.50	12.19	23.31	Peak

Polarization:							
Emission Frequency (MHz)	Emission Level at 30m (dBuV/m)	Limit at 30m (dBuV/m)	Margin (dB)	Measured Emission Level at 3 m (dBuV/m)"	SA Reading (dBuV)	Factor (dB)	Remark
12.07	11.82	29.54	-17.72	34.23	10.28	23.95	Peak
12.7	12.94	29.54	-16.60	34.90	10.98	23.92	Peak
17.7	15.35	29.54	-14.19	35.35	11.94	23.41	Peak

Note 1: Factor=Antenna Factor + Cable Loss

2: Measured Emission level at 3m = SA Reading + Factor.

3: Emission Level at 30m = Measured Emission Level - Extrapolated Factor

4: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).



Emissions (30MHz ~ 1GHz)

Mode	Charging mode																																																																														
Polarization	Horizontal																																																																														
Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																															
Level (dBUV/m) CLASS-B <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBUV/m</th><th>Limit dBUV/m</th><th>Margin dB</th><th>SA reading dBUV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>47.46</td><td>21.56</td><td>40.00</td><td>-18.44</td><td>29.94</td><td>-8.38</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>52.31</td><td>22.50</td><td>40.00</td><td>-17.50</td><td>30.78</td><td>-8.28</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>58.13</td><td>21.16</td><td>40.00</td><td>-18.84</td><td>29.99</td><td>-8.83</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>134.76</td><td>20.63</td><td>43.50</td><td>-22.87</td><td>30.28</td><td>-9.65</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>147.37</td><td>21.05</td><td>43.50</td><td>-22.45</td><td>29.79</td><td>-8.74</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>162.89</td><td>21.26</td><td>43.50</td><td>-22.24</td><td>30.10</td><td>-8.84</td><td>Peak</td><td>---</td><td>---</td></tr></table>											Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	47.46	21.56	40.00	-18.44	29.94	-8.38	Peak	---	---	2	52.31	22.50	40.00	-17.50	30.78	-8.28	Peak	---	---	3	58.13	21.16	40.00	-18.84	29.99	-8.83	Peak	---	---	4	134.76	20.63	43.50	-22.87	30.28	-9.65	Peak	---	---	5	147.37	21.05	43.50	-22.45	29.79	-8.74	Peak	---	---	6	162.89	21.26	43.50	-22.24	30.10	-8.84	Peak	---	---
	Freq. MHz	Emission level dBUV/m	Limit dBUV/m	Margin dB	SA reading dBUV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																						
1	47.46	21.56	40.00	-18.44	29.94	-8.38	Peak	---	---																																																																						
2	52.31	22.50	40.00	-17.50	30.78	-8.28	Peak	---	---																																																																						
3	58.13	21.16	40.00	-18.84	29.99	-8.83	Peak	---	---																																																																						
4	134.76	20.63	43.50	-22.87	30.28	-9.65	Peak	---	---																																																																						
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Note 1: Emission Level (dBUV/m) = SA Reading (dBUV) + Factor* (dB/m) *Factor includes antenna factor, cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBUV/m) – Limit (dBUV/m).																																																																															

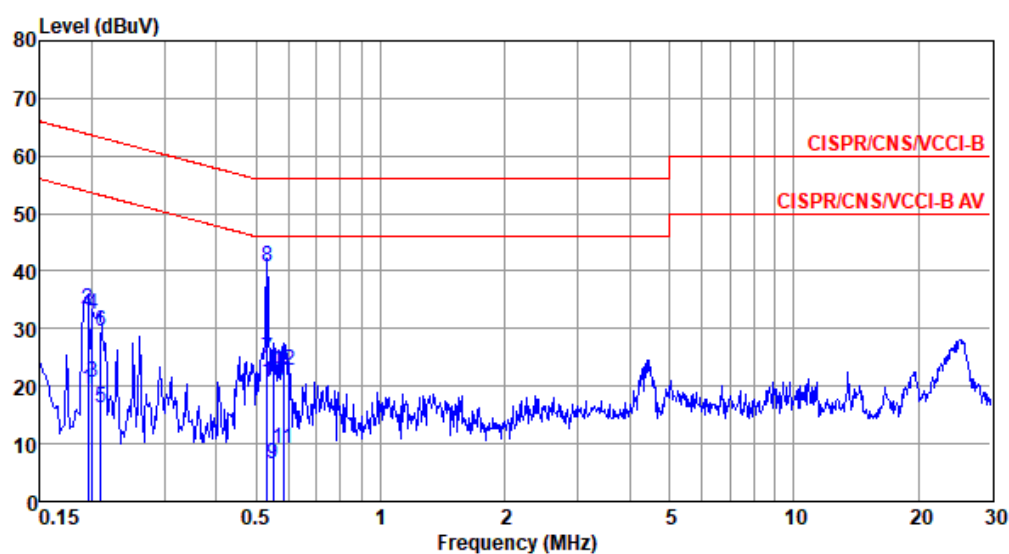
Mode	Charging mode																																																																														
Polarization	Vertical																																																																														
Test By :Akun Chung Temperature(°C):25 Humidity(%):65																																																																															
Level (dBuV/m) <table><tr><th></th><th>Freq. MHz</th><th>Emission level dBuV/m</th><th>Limit dBuV/m</th><th>Margin dB</th><th>SA reading dBuV</th><th>Factor dB/m</th><th>Remark</th><th>ANT High cm</th><th>Turn Table deg</th></tr><tr><td>1</td><td>30.00</td><td>31.76</td><td>40.00</td><td>-8.24</td><td>41.97</td><td>-10.21</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>2</td><td>45.52</td><td>26.20</td><td>40.00</td><td>-13.80</td><td>34.59</td><td>-8.39</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>3</td><td>52.31</td><td>26.49</td><td>40.00</td><td>-13.51</td><td>34.77</td><td>-8.28</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>4</td><td>106.63</td><td>26.32</td><td>43.50</td><td>-17.18</td><td>38.57</td><td>-12.25</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>5</td><td>114.39</td><td>25.61</td><td>43.50</td><td>-17.89</td><td>37.02</td><td>-11.41</td><td>Peak</td><td>---</td><td>---</td></tr><tr><td>6</td><td>148.34</td><td>28.98</td><td>43.50</td><td>-14.52</td><td>37.80</td><td>-8.82</td><td>Peak</td><td>---</td><td>---</td></tr></table>											Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg	1	30.00	31.76	40.00	-8.24	41.97	-10.21	Peak	---	---	2	45.52	26.20	40.00	-13.80	34.59	-8.39	Peak	---	---	3	52.31	26.49	40.00	-13.51	34.77	-8.28	Peak	---	---	4	106.63	26.32	43.50	-17.18	38.57	-12.25	Peak	---	---	5	114.39	25.61	43.50	-17.89	37.02	-11.41	Peak	---	---	6	148.34	28.98	43.50	-14.52	37.80	-8.82	Peak	---	---
	Freq. MHz	Emission level dBuV/m	Limit dBuV/m	Margin dB	SA reading dBuV	Factor dB/m	Remark	ANT High cm	Turn Table deg																																																																						
1	30.00	31.76	40.00	-8.24	41.97	-10.21	Peak	---	---																																																																						
2	45.52	26.20	40.00	-13.80	34.59	-8.39	Peak	---	---																																																																						
3	52.31	26.49	40.00	-13.51	34.77	-8.28	Peak	---	---																																																																						
4	106.63	26.32	43.50	-17.18	38.57	-12.25	Peak	---	---																																																																						
5	114.39	25.61	43.50	-17.89	37.02	-11.41	Peak	---	---																																																																						
6	148.34	28.98	43.50	-14.52	37.80	-8.82	Peak	---	---																																																																						
Note 1: Emission Level (dBuV/m) = SA Reading (dBuV) + Factor* (dB/m) *Factor includes antenna factor, cable loss and amplifier gain Note 2: Margin (dB) = Emission level (dBuV/m) – Limit (dBuV/m).																																																																															

Mode	Charging mode
Power Phase	Line

Test by : Akun Chung

Temperature: 25°C

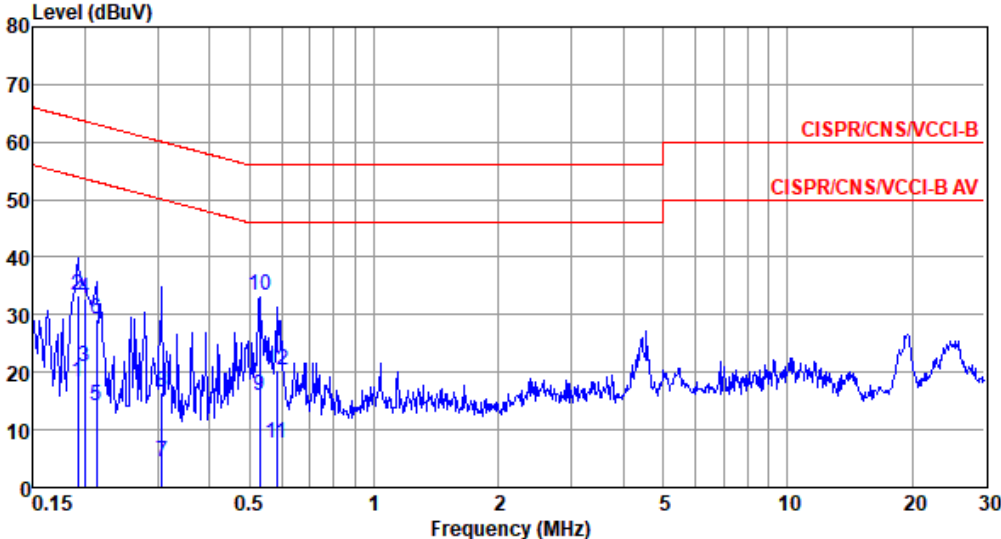
Humidity: 65%



	Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark
	MHz	dBuV	Line	Limit	Level	dB	loss	dB	
			dBuV	dB	dBuV		dB		
1	0.195	19.41	53.80	-34.39	9.57	9.64	0.04	0.16	Average
2	0.195	33.44	63.80	-30.36	23.60	9.64	0.04	0.16	QP
3	0.201	20.74	53.58	-32.84	10.90	9.64	0.04	0.16	Average
4	0.201	32.45	63.58	-31.13	22.61	9.64	0.04	0.16	QP
5	0.211	16.37	53.18	-36.81	6.53	9.64	0.04	0.16	Average
6	0.211	29.55	63.18	-33.63	19.71	9.64	0.04	0.16	QP
7	0.532	24.88	46.00	-21.12	14.95	9.64	0.05	0.24	Average
8*	0.532	40.61	56.00	-15.39	30.68	9.64	0.05	0.24	QP
9	0.549	6.43	46.00	-39.57	-3.51	9.64	0.05	0.25	Average
10	0.549	20.67	56.00	-35.33	10.73	9.64	0.05	0.25	QP
11	0.582	9.23	46.00	-36.77	-0.71	9.64	0.05	0.25	Average
12	0.582	22.75	56.00	-33.25	12.81	9.64	0.05	0.25	QP

Note 1: Level (dBUV) = Read Level (dBUV) + LISN Factor (dB) + Cable Loss (dB) + Aux (dB).

2: Over Limit (dB) = Level (dBUV) - Limit Line (dBUV).

Mode	Charging mode																																																																																																																																																														
Power Phase	Neutral																																																																																																																																																														
Test by : Akun Chung Temperature: 25°C Humidity: 65%																																																																																																																																																															
Level (dBuV)  <table><tr><th></th><th>Freq</th><th>Level</th><th>Limit</th><th>Over</th><th>Read</th><th>Factor</th><th>Cable</th><th>Aux</th><th>Remark</th></tr><tr><th></th><th>MHz</th><th>dBuV</th><th>Line</th><th>Limit</th><th>Level</th><th>dB</th><th>loss</th><th>dB</th><th></th></tr><tr><th></th><th></th><th></th><th>dBuV</th><th>dB</th><th>dBuV</th><th></th><th>dB</th><th></th><th></th></tr><tr><td>1</td><td>0.192</td><td>18.45</td><td>53.93</td><td>-35.48</td><td>8.48</td><td>9.64</td><td>0.04</td><td>0.29</td><td>Average</td></tr><tr><td>2</td><td>0.192</td><td>33.24</td><td>63.93</td><td>-30.69</td><td>23.27</td><td>9.64</td><td>0.04</td><td>0.29</td><td>QP</td></tr><tr><td>3</td><td>0.200</td><td>21.00</td><td>53.62</td><td>-32.62</td><td>11.02</td><td>9.64</td><td>0.04</td><td>0.30</td><td>Average</td></tr><tr><td>4</td><td>0.200</td><td>32.62</td><td>63.62</td><td>-31.00</td><td>22.64</td><td>9.64</td><td>0.04</td><td>0.30</td><td>QP</td></tr><tr><td>5</td><td>0.213</td><td>14.11</td><td>53.10</td><td>-38.99</td><td>4.13</td><td>9.64</td><td>0.04</td><td>0.30</td><td>Average</td></tr><tr><td>6</td><td>0.213</td><td>29.13</td><td>63.10</td><td>-33.97</td><td>19.15</td><td>9.64</td><td>0.04</td><td>0.30</td><td>QP</td></tr><tr><td>7</td><td>0.307</td><td>4.49</td><td>50.06</td><td>-45.57</td><td>-5.51</td><td>9.63</td><td>0.04</td><td>0.33</td><td>Average</td></tr><tr><td>8</td><td>0.307</td><td>16.40</td><td>60.06</td><td>-43.66</td><td>6.40</td><td>9.63</td><td>0.04</td><td>0.33</td><td>QP</td></tr><tr><td>9</td><td>0.529</td><td>16.04</td><td>46.00</td><td>-29.96</td><td>5.98</td><td>9.63</td><td>0.05</td><td>0.38</td><td>Average</td></tr><tr><td>10*</td><td>0.529</td><td>33.41</td><td>56.00</td><td>-22.59</td><td>23.35</td><td>9.63</td><td>0.05</td><td>0.38</td><td>QP</td></tr><tr><td>11</td><td>0.582</td><td>7.62</td><td>46.00</td><td>-38.38</td><td>-2.45</td><td>9.63</td><td>0.05</td><td>0.39</td><td>Average</td></tr><tr><td>12</td><td>0.582</td><td>20.43</td><td>56.00</td><td>-35.57</td><td>10.36</td><td>9.63</td><td>0.05</td><td>0.39</td><td>QP</td></tr></table>											Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark		MHz	dBuV	Line	Limit	Level	dB	loss	dB					dBuV	dB	dBuV		dB			1	0.192	18.45	53.93	-35.48	8.48	9.64	0.04	0.29	Average	2	0.192	33.24	63.93	-30.69	23.27	9.64	0.04	0.29	QP	3	0.200	21.00	53.62	-32.62	11.02	9.64	0.04	0.30	Average	4	0.200	32.62	63.62	-31.00	22.64	9.64	0.04	0.30	QP	5	0.213	14.11	53.10	-38.99	4.13	9.64	0.04	0.30	Average	6	0.213	29.13	63.10	-33.97	19.15	9.64	0.04	0.30	QP	7	0.307	4.49	50.06	-45.57	-5.51	9.63	0.04	0.33	Average	8	0.307	16.40	60.06	-43.66	6.40	9.63	0.04	0.33	QP	9	0.529	16.04	46.00	-29.96	5.98	9.63	0.05	0.38	Average	10*	0.529	33.41	56.00	-22.59	23.35	9.63	0.05	0.38	QP	11	0.582	7.62	46.00	-38.38	-2.45	9.63	0.05	0.39	Average	12	0.582	20.43	56.00	-35.57	10.36	9.63	0.05	0.39	QP
	Freq	Level	Limit	Over	Read	Factor	Cable	Aux	Remark																																																																																																																																																						
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