

FCC TEST REPORT

FCC ID : OZIZW-02A

Applicant : **San Shih Electrical Enterprise Co., Ltd.**

Address of Applicant : No 209, Sec ,3 County Boulevard, Pan Chiao City, Taipei Hsien, Taiwan.

Equipment Under Test (EUT) :

Product description : Surge Protected power Strip With Two Group Remote Controlled Outlets

Model No. : ZW-02A

Standards : FCC 15 Paragraph 15.249

Date of Test : Dec.23,2010

Test Engineer : Olic.Huang/ Engineer



Reviewed By : (Philo zhong)/Manager



PERPARED BY:

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3 Test Summary

Test	Test Requirement	Test Method	Class / Severity	Result
Radiated Emission (30MHz to 25GHz)	FCC PART 15: 2008	ANSI C63.4: 2003	N/A	PASS
Conducted Emission (150KHz to 30MHz)	FCC PART 15: 2008	ANSI C63.4: 2003	Class B	N/A
Band-edge	FCC PART 15: 2008	ANSI C63.4: 2003	N/A	Comply
20dB-Bandwidth	FCC PART 15: 2008	ANSI C63.4: 2003	N/A	Comply

Note: denote that for more details, please refer to the section Periodic operation and Band Edge.

4 General Information

4.1 Client Information

Applicant: San Shih Electrical Enterprise Co., Ltd.
Address: No 209, Sec ,3 County Boulevard, Pan Chiao City, Taipei Hsien, Taiwan.

Manufacturer: ZongPro Electrical(ShenZhen) Ltd.
Address: No.7, Tongpro street, Pan Ten 2nd industrial Zone, Bu Ji Town, Lung Gun Zone, ShenZhen

4.2 General Description of E.U.T.

Product description: Surge Protected power Strip With Two Group Remote Controlled Outlets
Model No.: ZW-02A
Frequency Range: 908.42MHz

4.3 Details of E.U.T.

Power Supply: DC 3.0V
Modulation : ASK

4.4 Description of Support Units

The EUT has been tested as an independent unit.

4.5 Standards Applicable for Testing

The customer requested FCC tests for a Surge Protected power Strip With Two Group Remote Controlled Outlets . The standards used were FCC 15 Paragraph 15.249, Paragraph 15.205, Paragraph 15.209, Paragraph 15.31,Paragraph 15.33, Paragraph 15.35.

4.6 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **IC – Registration No.:IC7760**

Waltek Services(Shenzhen) Co., Ltd. has been registered and fully described in a report filed with the Industry Canada. The acceptance letter from the Industry Canada is maintained in our files. Registration IC7760, Aug. 03, 2010.

- **FCC – Registration No.: 880581**

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Waltek Services(Shenzhen) Co., Ltd. has been registered and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Registration 880581, June 24, 2008.

4.7 Test Location

All Emissions tests were performed at:-

Waltek Services(Shenzhen) Co., Ltd. at 1/F, Fukangtai Building, West Baima Rd., Songgang Street, Baoan District, Shenzhen 518105, China.

5 Equipment Used during Test

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
EMC Analyzer	Agilent/ E7405A	MY451149 43	W2008001	9k-26.5GHz	Aug- 03-10	Aug- 02-11	Wws200 81596	±1dB
Trilog Broadband Antenne 30-3000 MHz	SCHWARZB ECK MESS- ELEKTROM / VULB9163	336	W2008002	30-3000 MHz	Aug- 03-10	Aug- 02-11		±1dB
Broad-band Horn Antenna	SCHWARZB ECK MESS- ELEKTROM / BBHA 9120D(1201)	667	W2008003	1-18GHz	Aug- 03-10	Aug- 02-11		f<10 GHz: ±1dB 10GHz<f< 18 GHz: ±1.5dB
Broadband Preamplifier	SCHWARZB ECK MESS- ELEKTROM / BBV 9718	9718-148	W2008004	0.5-18GHz	Aug- 03-10	Aug- 02-11		±1.2dB
10m Coaxial Cable with N-male Connectors usable up to 25GHz,	SCHWARZB ECK MESS- ELEKTROM / AK 9515 H	-	-	-	Aug- 03-10	Aug- 02-11		-
10m 50 Ohm Coaxial Cable with N-plug, individual length, usable up to 3(5)GHz, Connector	SCHWARZB ECK MESS- ELEKTROM / AK 9513				Aug- 03-10	Aug- 02-11		
Positioning Controller	C&C LAB/ CC-C-IF				N/A	N/A		
Color Monitor	SUNSPO/ SP-14C				N/A	N/A		
Test Receiver	ROHDE&SC HWARZ/ ESPI	101155	W2005001	9k-3GHz	Aug- 03-10	Aug- 02-11	Wws200 80942	±1dB
EMI Receiver	Beijingkehua n	KH3931		9k-1GHz	Aug- 03-10	Aug- 02-11		
Two-Line V-Network	ROHDE&SC HWARZ/ ENV216	100115	W2005002	50Ω/50μH	Aug- 03-10	Aug- 02-11	Wws200 80941	±10%

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
Absorbing Clamp	ROHDE&SC HWAZ/ MDS-21	100205	W2005003	impedance 50 Ω loss : 17 dB	Aug-03-10	Aug-02-11	Wws20080943	± 1 dB
10m 50 Ohm Coaxial Cable with N-plug, individual length, usable up to 3(5)GHz, Connectors	SCHWARZBECK MESS-ELEKTROM / AK 9514				Aug-03-10	Aug-02-11		
Digital Power Analyzer	Em Test AG/Switzerland/ DPA 500	V0745103095	W2008012	Power: 2000VA Vol-range: 0-300V Freq_range: 10-80Hz	Aug-03-10	Aug-02-11	Wwd20081185	Voltage distinguish: 0.025% Power_freq distinguish: 0.02Hz
Power Source	Em Test AG/Switzerland/ ACS 500	V0745103096	W2008013	Vol-range: 0-300V Power_freq: 10-80Hz				
Electrostatic Discharge Simulator	Em Test AG/Switzerland/DITO	V0745103094	W2008005	Contact discharge: 500V-10KV Air discharge: 500V-16.5KV	Aug-03-10	Aug-02-11	Wwc20082400	7.5A current will be changed in $V_m=1.5V$
RF Generator	TESEQ GmbH/ NSG4070	25781	W2008008	Freq-range: 9K-1GHz RF voltage: -60 dBm-+10dBm	Aug-03-10	Aug-02-11	Wws20081890	Power_freq distinguish: 0.1Hz RF electricity distinguish 0.1 B
CDN M-Type	TESEQ GmbH/ CDN M016	25112	W2008009	Voltage correct factor 9.5 dB	Aug-03-10	Aug-02-11	Wwc20082396	150K-80MHz: ± 1 dB 80-230MHz: -2-+3dB
EM-Clamp	TESEQ GmbH/ KEMZ 801	25453	W2008010	Freq_range: 0.15-1000 MHz	Aug-03-10	Aug-02-11	Wwc20082397	0.3-400 MHz: ± 4 dB Other freq: ± 5 dB
Attenuator 6dB	TESEQ GmbH/ ATN6050	25365			Aug-03-10	Aug-02-11	Wws20081597	

Equipment Name	Manufacturer Model	Equipment No	Internal No	Specification	Cal. Date	Due Date	Cert. No	Uncertainty
All Modules Generator	SCHAFFNER/6150	34579	W2008006	voltage:200V-4.4KV Pulse current: 100A-2.2KA	Aug-03-10	Aug-02-11	Wwc20082401	voltage: $\pm 10\%$ Pulse current: $\pm 10\%$
Capacitive Coupling Clamp	SCHAFFNER/CDN 8014	25311			Aug-03-10	Aug-02-11	Wwc20082398	-
Signal and Data Line Coupling Network	SCHAFFNER/CDN 117	25627	W2008011	1.2/50 μ S	Aug-03-10	Aug-02-11	Wwc20082399	-
AC Power Supply	TONGYUN/DTDGC-4				Aug-03-10	Aug-02-11	Wws20080944	-
Exposure Level Tester ELT-400	Narda Safety TEST Solutions/2304/03	M-0155	w2008022	Test freq range: 1—400kHz	Aug-03-10	Aug-02-11	Wwd20081191	Test uncertainly : 1—120kHz: $\pm 1.83\%$, 120 kHz-400 kHz: $\pm 4.06\%$
Magnetic Field Probe 100cm ²	Narda Safety TEST Solutions/2300/90.10	M-1070	w2008021	Test freq range: 1—400kHz				Test uncertainly : 1Hz-10Hz: $\pm 16.2\%$, 10Hz - 120kHz: $\pm 2.2\%$, 120 kHz-400 kHz: $\pm 4.7\%$
Active Loop Antenna Charger 10kHz-30MHz	Beijing Dazhi / ZN30900A	-	-	10kHz-30MHz	Aug-03-10	Aug-02-11		$\pm 1\text{dB}$

6 Conducted Emission Test

Product Name:	Surge Protected power Strip With Two Group Remote Controlled Outlets
Test Requirement:	FCC Part15 Paragraph 15.207
Test Method:	Based on FCC Part15 Paragraph 15.207
Test Date:	Dec.23,2010
Frequency Range:	150kHz to 30MHz
Class:	Class B
Detector:	Peak for pre-scan (9kHz Resolution Bandwidth) Quasi-Peak & Average if maximised peak within 6dB of Average Limit

6.1 Test Equipment

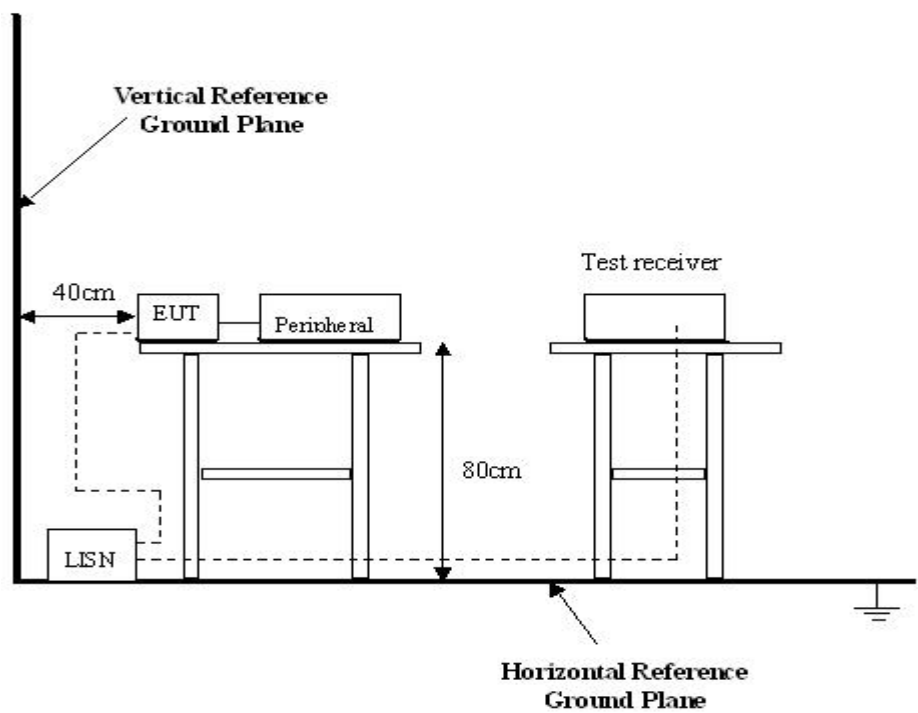
Please refer to Section 5 this report.

6.2 Test Procedure

1. The EUT was tested according to ANSI C63.4: 2003. The frequency spectrum from 150kHz to 30MHz was investigated.
2. The maximised peak emissions from the EUT was scanned and measured for both the Live and Neutral Lines. Quasi-peak & average measurements were performed if peak emissions were within 6dB of the average limit line.

6.3 Conducted Test Setup

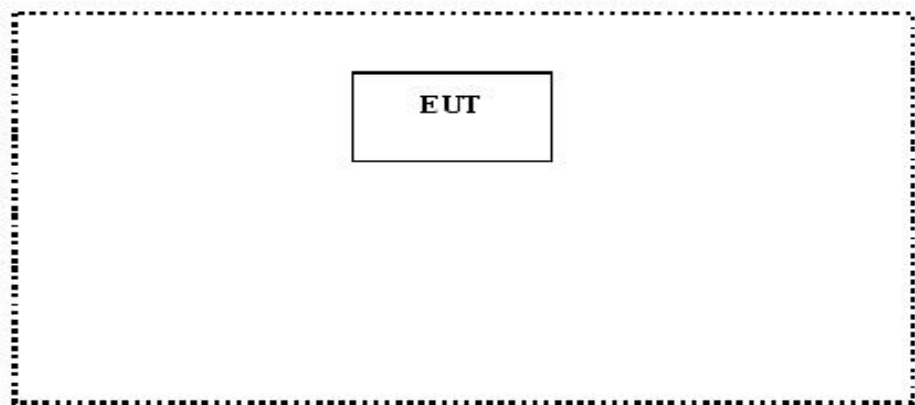
The conducted emission tests were performed using the setup accordance with the ANSI C63.4: 2003, The specification used in this report was the FCC Part15 Paragraph 15.207 limits.



6.4 EUT Operating Condition

Operating condition is according to ANSI C63.4: 2003.

- A. Setup the EUT and simulators as shown on follow.
- B. Enable RF signal and confirm EUT active.
- C. Modulate output capacity of EUT up to specification.



6.5 Conducted Emission Limits

66-56 dB μ V between 0.15MHz & 0.5MHz

56 dB μ V between 0.5MHz & 5MHz

60 dB μ V between 5MHz & 30MHz

Note: In the above limits, the tighter limit applies at the band edges.

6.6 Conducted Emission Test Data

Own to the EUT operation with battery, the test was not performed.

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7 Radiation Emission Test

Product Name:	Surge Protected power Strip With Two Group Remote Controlled Outlets
Test Requirement:	FCC Part15 Paragraph 15.231
Test Method:	Based on FCC Part15 Paragraph 15.33
Test Date:	Dec.23,2010
Frequency Range:	30MHz to 10GHz
Measurement Distance:	3m

7.1 Test Equipment

Please refer to Section 5 this report.

7.2 Measurement Uncertainty

All measurements involve certain levels of uncertainties, especially in the field of EMC. The factors contributing to uncertainties are spectrum analyzer, cable loss, antenna factor calibration, antenna directivity, antenna factor variation with height, antenna phase center variation, antenna factor frequency interpolation, measurement distance variation, site imperfections, mismatch (average), and system repeatability.

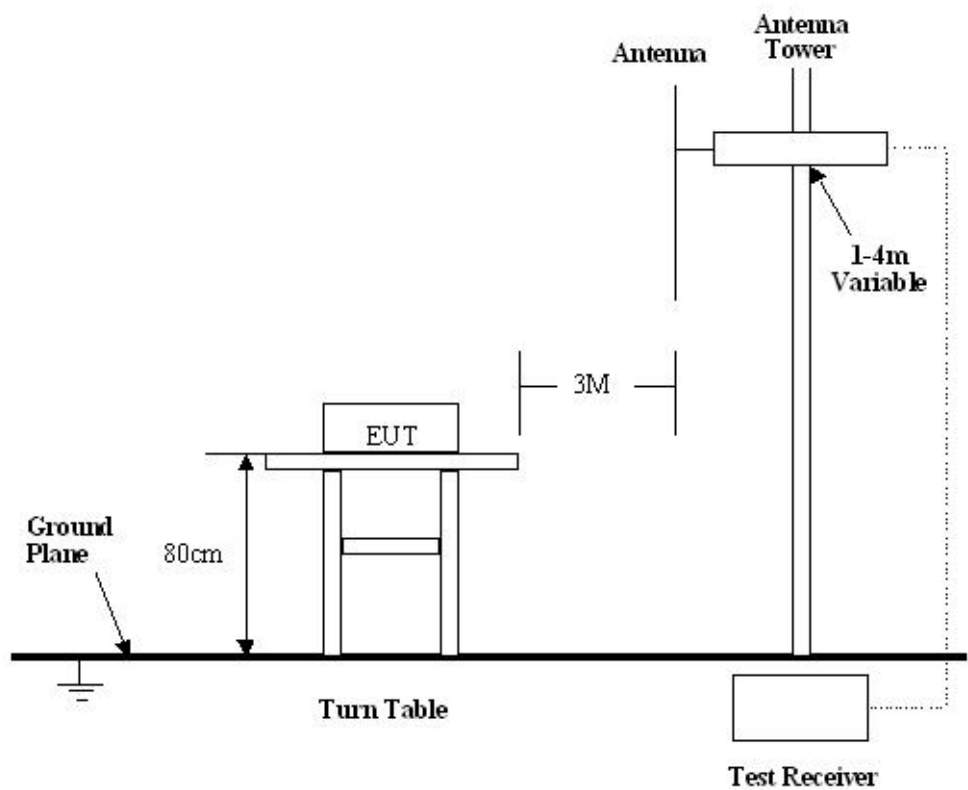
Based on ANSI C63.4: 2003, The Treatment of Uncertainty in EMC Measurements, the best estimate of the uncertainty of a radiation emissions measurement at Waltek EMC Lab is +2.9 dB.

7.3 Test Procedure

1. New battery were installed in the equipment under test for radiated emissions test.
2. This is a handheld device, The radiation emission should be tested under 3-axes position (lying, side and stand), After pre-test, It was found that the worse radiation emission was get at the lying position.
3. Maximizing procedure was performed on the six (6) highest emissions to ensure EUT is compliant with all installation combinations.
4. All data was recorded in the peak and average detection mode.
5. The EUT was under working mode during the final qualification test and the configuration was used to represent the worst case results.

7.4 Radiated Test Setup

The radiated emission tests were performed in the 3m Semi- Anechoic Chamber test site, using the setup accordance with the ANSI C63.4: 2003, The specification used in this report was the FCC Part15 Paragraph 15.249, Paragraph 15.209 limits.



7.5 Spectrum Analyzer Setup

According to FCC Part15 Paragraph 15.249 Rules, the system was tested to 10000 MHz.

Below 1GHz

Start Frequency	30 MHz
Stop Frequency	1000 MHz
Sweep Speed	Auto
IF Bandwidth	120 kHz
Video Bandwidth	1000 kHz
Quasi-Peak Adapter Bandwidth	120 kHz
Quasi-Peak Adapter Mode.....	Normal
Resolution Bandwidth	1000 kHz

Above 1GHz

Start Frequency	1GHz
Stop Frequency	10GHz
Sweep Speed	Auto
IF Bandwidth	120 kHz
Video Bandwidth	1 MHz
Quasi-Peak Adapter Bandwidth	120 kHz
Quasi-Peak Adapter Mode.....	Normal
Resolution Bandwidth	1MHz

7.6 Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain from the Amplitude reading. The basic equation is as follows:

Corr. Ampl. = Indicated Reading + Antenna Factor + Cable Factor - Amplifier Gain

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -7dBμV means the emission is 7dBμV below the maximum limit for Class B. The equation for margin calculation is as follows:

Margin = Corr. Ampl. – Class B Limit

7.7 Summary of Test Results

According to the data in section 7.10, the EUT complied with the FCC Part15 Paragraph 15.249 standards.

7.8 EUT Operating Condition

Same as section 6.4 of this report.

7.9 Radiated Emissions Limit

A. FCC Part 15 subpart C Paragraph 15.249 Limit

Fundamental Frequency	Field Strength of Fundamental		Field Strength of Harmonics	
	mV/m	dBuV/m	uV/m	dBuV/m
902-928MHz	50	94	500	54
2400-2483.5 MHz	50	94	500	54
5725-5875 MHz	50	94	500	54
24.0-24.25GHz	250	108	2500	68

Note: (1) RF Voltage(dBuV)=20 log RF Voltage(uV)

(2) Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.

(3)The emission limit in this paragraph is based on measurement instrumentaion employing an average detector.Measurement using instrumentation with a peak detector function,corresponding to 20dB above the maximum permitted average limit.

(4) Above 1GHz,do a Peak and average measurements for all emissions,Limit for peak is 94dBuV/m,According to Part15.35(b) and average is 54dBuV/m.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209

Frequency(MHZ)	Distance(m)	Field strength(dBuV/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note: (1) RF Voltage(dBuV)=20 log RF Voltage(uV)

(2) In the Above Table,the tighter limit applies at the band edges.

(3) Distance refers to the distance in meters between the measuring instrument antenna.

7.10 Radiated Emissions Test Result

Formula of conversion factors: the field strength at 3m was established by adding
The meter reading of the spectrum analyzer (which is set to read in units of dBuV)
To the antenna correction factor supplied by the antenna manufacturer. The antenna
Correction factors are stated in terms of dB. The gain of the pressletor was accounted
For in the spectrum analyser meter reading.

Example:

Freq(MHz) Meter Reading +ACF=FS

33 20dBuV+10.36dB=30.36dBuV/m @3m

Radiated Emission Test Data

Test Voltage: DC 3.0V

Test Mode: TX On

Temperature: 25.5 °C

Humidity: 51%RH

Test Result: PASS

Remarks: 30-1000MHz radiation test no significant emissions above the equipment noise floor were detected.

1GHz-10GHz Radiated Emission Data**For the Fundamental radiated emission data:**

Frequency (MHz)	Detector (Peak Value)	Duty Cycle	Antenna Polarization	Emission Level(AV Value) (dBuV/m)	FCC Part15 Subpart C Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Turntable Angle (°)
908.42	98.63	7.77	Vertical	90.86	94.00	3.14	1.2	25
908.42	92.23	7.77	Horizontal	84.46	94.00	9.54	1.0	10

Frequency (MHz)	Detector (Peak Value)	Duty Cycle	Antenna Polarization	Emission Level(PK Value) (dBuV/m)	FCC Part15 Subpart C Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Turntable Angle (°)
908.42	106.40	7.77	Vertical	98.63	114.00	15.37	1.0	30
908.42	100.00	7.77	Horizontal	92.23	114.00	21.77	1.0	50

For the Fundamental radiated emission data:

Frequency (MHz)	Detector	Antenna Polarization	Emission Level (dBuV/m)	FCC Part15 Subpart C Limit (dBuV/m)	Margin (dB)	Antenna Height (m)	Turntable Angle (°)
1816.85	AV	Vertical	50.63	54.00	3.37	1.0	120
2724.25	AV	Vertical	49.63	54.00	4.37	1.0	110
3633.89	AV	Vertical	48.54	54.00	5.46	1.1	10
4541.51	AV	Vertical	48.21	54.00	5.79	1.0	90
5450.01	AV	Vertical	47.68	54.00	6.32	1.1	152
6360.58	AV	Vertical	47.62	54.00	6.38	1.0	10
7269.25	AV	Vertical	45.36	54.00	8.64	1.0	60
8178.36	AV	Vertical	46.11	54.00	7.89	1.1	90
9086.41	AV	Vertical	46.45	54.00	7.55	1.1	120
1816.15	AV	Horizontal	44.66	54.00	9.34	1.1	15
2724.89	AV	Horizontal	44.52	54.00	9.48	1.0	90
3633.56	AV	Horizontal	44.31	54.00	9.69	1.1	110
4541.66	AV	Horizontal	42.36	54.00	11.64	1.1	90
5450.85	AV	Horizontal	41.36	54.00	12.64	1.1	35
6360.56	AV	Horizontal	42.32	54.00	11.68	1.1	80

7269.47	AV	Horizontal	39.36	54.00	14.64	1.1	140
8178.49	AV	Horizontal	38.66	54.00	15.34	1.0	10
9086.85	AV	Horizontal	36.35	54.00	17.65	1.0	50
1816.85	Peak	Vertical	58.40	74.00	15.60	1.1	120
2724.25	Peak	Vertical	57.40	74.00	16.60	1.1	210
3633.89	Peak	Vertical	56.31	74.00	17.69	1.1	110
4541.51	Peak	Vertical	55.98	74.00	18.02	1.2	90
5450.01	Peak	Vertical	55.45	74.00	18.55	1.1	152
6360.58	Peak	Vertical	55.39	74.00	18.61	1.0	30
7269.25	Peak	Vertical	53.13	74.00	20.87	1.1	60
8178.36	Peak	Vertical	53.88	74.00	20.12	1.0	90
9086.41	Peak	Vertical	54.22	74.00	19.78	1.1	120
1816.15	Peak	Horizontal	52.43	74.00	21.57	1.1	15
2724.89	Peak	Horizontal	52.29	74.00	21.71	1.0	90
3633.56	Peak	Horizontal	52.08	74.00	21.92	1.1	110
4541.66	Peak	Horizontal	50.13	74.00	23.87	1.1	90
5450.85	Peak	Horizontal	49.13	74.00	24.87	1.1	25
6360.56	Peak	Horizontal	50.09	74.00	23.91	1.0	80
7269.47	Peak	Horizontal	47.13	74.00	26.87	1.1	40
8178.49	Peak	Horizontal	46.43	74.00	27.57	1.1	15
9086.85	Peak	Horizontal	44.12	74.00	29.88	1.0	25

Note1: Above 1GHz,do a Peak measurements for all emissions,Limit for peak is 94dBuV/m,According to the paragraph in FCC standard and average is 54dBuV/m.

Note2: Emission Level = Peak Value +20Log10(duty cycle) = Peak Value- 7.77

So the Radiated Emission Test Data as the table follow.For more details of the calculation , please refer the section 8 of the Periodic operation .And The maximum permitted unwanted emission level is 50 dB below the maximum permitted fundamental level.

The formula of calculate Emission Level = Peak Value + 20Log₁₀(duty cycle)

8 Periodic Operation

The duty cycle was determined by the following equation:

To calculate the actual field intensity, The duty cycle correction factor in decibel is needed for later use and can be obtained from following conversion

Duty Cycle(%)=

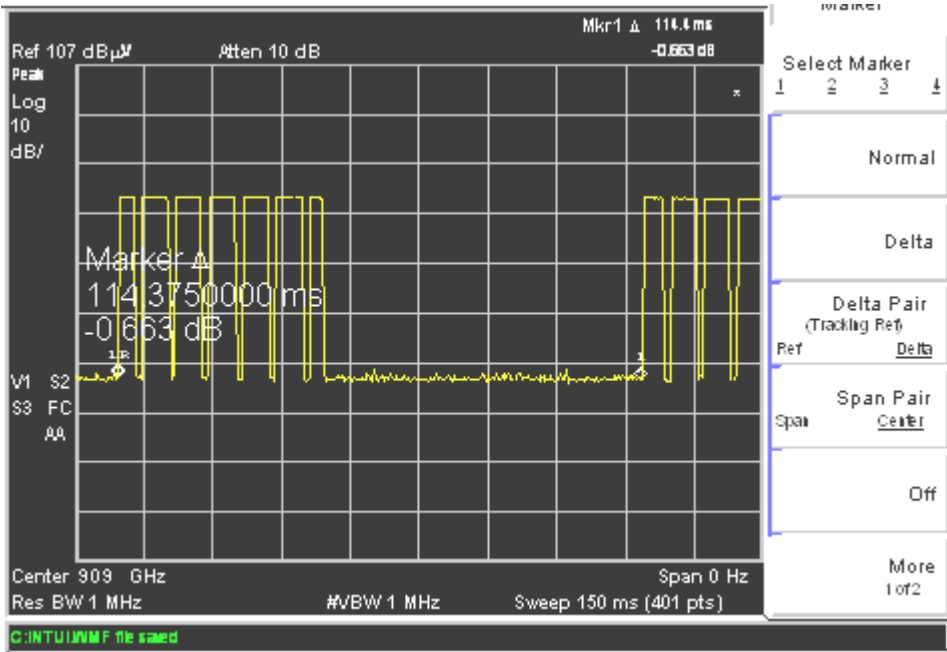
Total On interval in a complete pulse train/ Length of a complete pulse train * %

Duty Cycle Correction Factor(dB)=20 * Log₁₀(Duty Cycle(%))

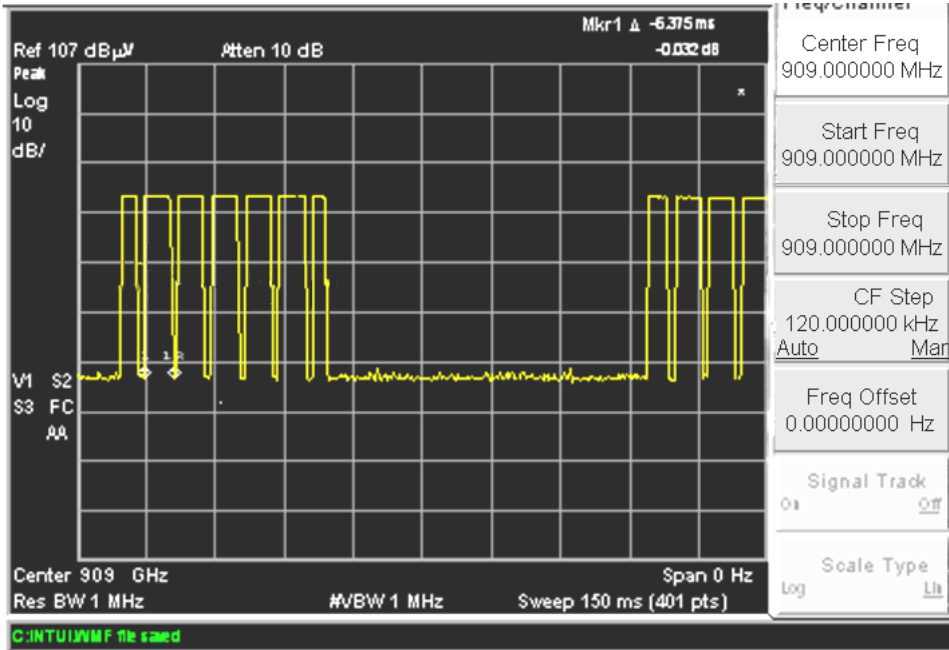
Pulse Train	Number of Pulse	T(ms)	Total Time(ms)
Long Pulse	5	6.375	31.875msec
Short Pulse	2	4.5	9.0msec

Total On interval in a complete pulse train	114.4msec
Length of a complete pulse train	40.875msec
Duty Cycle(%)	40.875%
Duty Cycle Correction Factor(dB)	-7.77

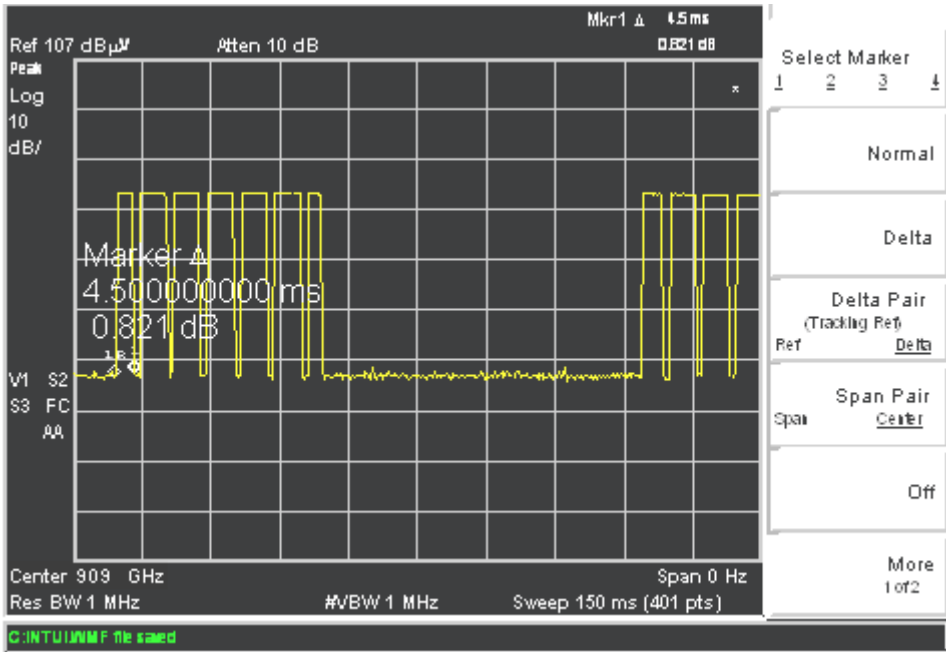
Refer to the duty cycle plot (as below), This device does meet the FCC requirement.
Length of a complete pulse train:



Long Pulse



Short Pulse:



9 Antenna Requirement.

According to the FCC standard, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna to the intentional radiator shall be considered sufficient to comply with the provisions of this section. This product has a permanent antenna, fulfill the requirement of this section

10 20-dB Bandwidth

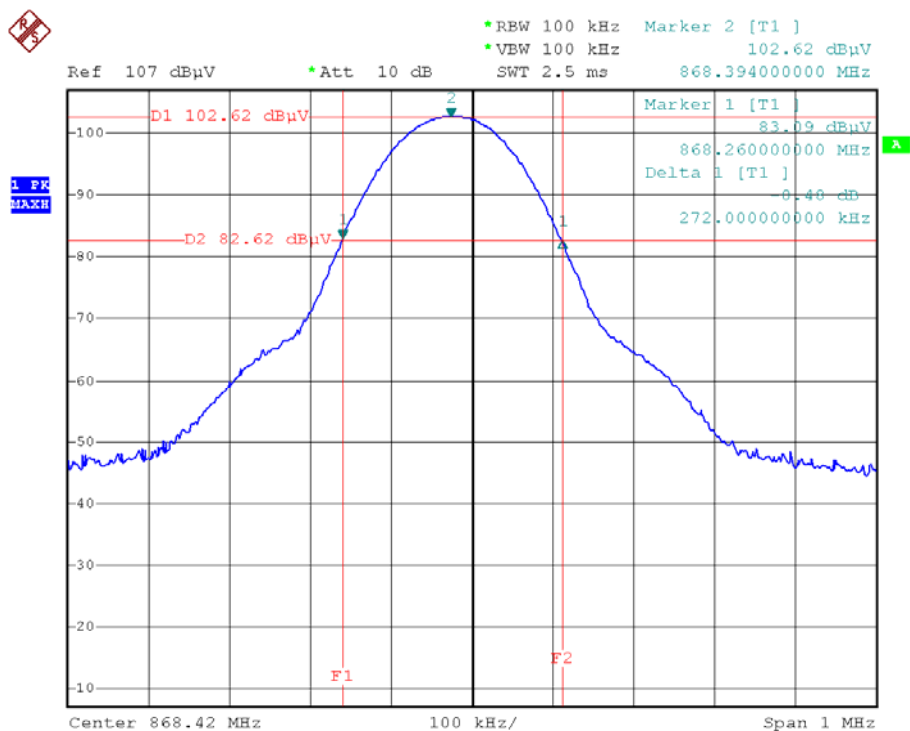
Test Voltage:	DC 3.0V
Test Mode:	TX On
Temperature:	25.5 °C
Humidity:	51%RH

Test Procedure

- 1.The transmitter output (antenna port) was connected to the spectrum analyzer.
- 2.The bandwidth of the fundamental frequency was measure by spectrum analyser with 100KHz RBW and 100KHz VBW.The 20dB bandwidth is defined as the total spectrum the power of which is higher than peak power 20dB.

Test Result

Please refer the graph as below:



11 Band Edge

11.1 Test Equipment

Please refer to Section 5 this report.

11.2 Test Procedure

1. The EUT, peripherals were put on the turntable which table size is 1mX1.5m, table high 0.8m. All set up is according to ANSI C63.4: 2003.
2. The bandwidth of the fundamental frequency was measure by spectrum analyser with 100kHz RBW and 100kHz VBW. The 20dB bandwidth is defined as the total spectrum the power of which is higher than peak power 20dB.

11.3 Band Edge

Requirements: FCC 15.249(d), the emission power at the START and STOP frequencies shall be at least 50dB below the level of the fundamental or to the general radiated emission limits in FCC 15.209.

11.4 Band Edge Test Result

Test Item:

Band Edge Test

Test Voltage:

DC 3.0V

Test Mode:

TX On

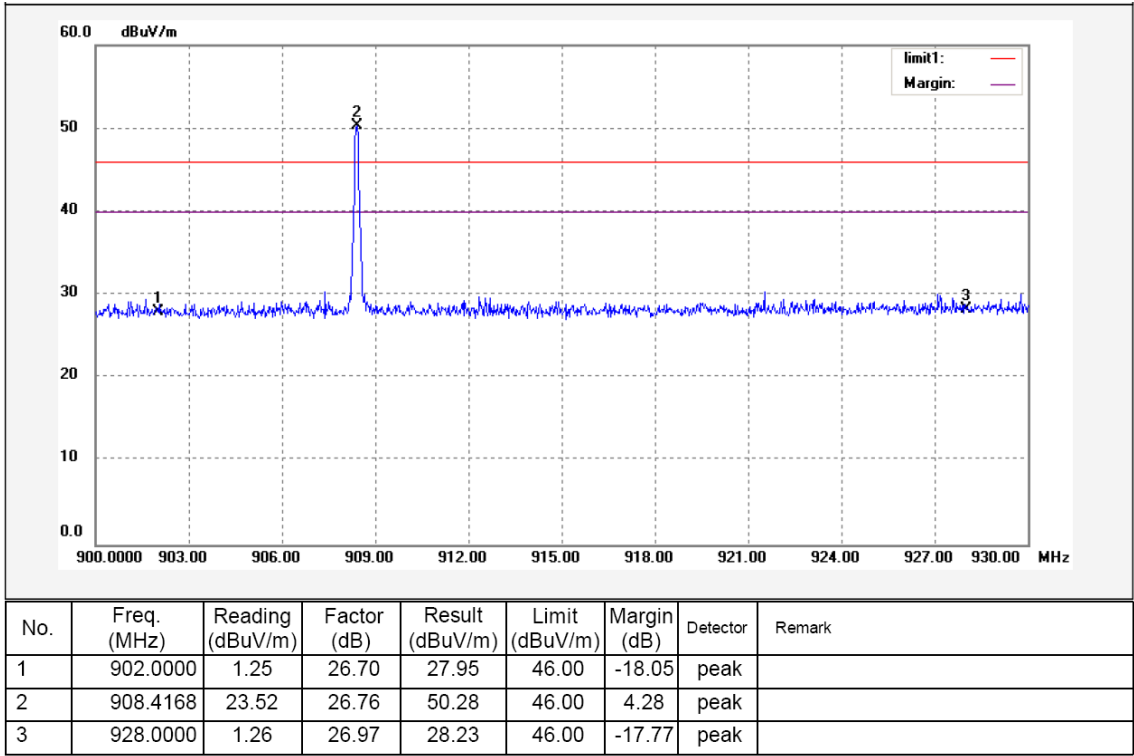
Temperature:

25.5 °C

Humidity:

51%RH

11.5 Band Edge Test Result record

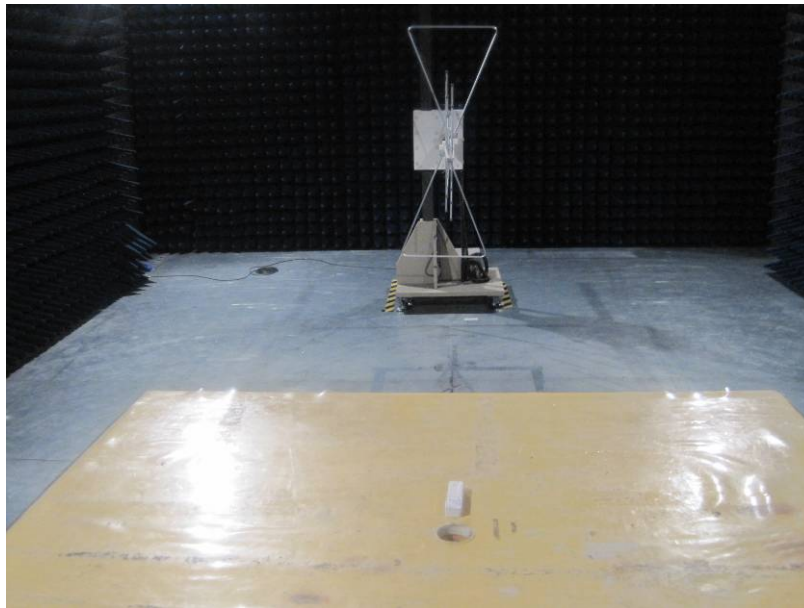


Note: (1) The field strength of any emissions which appear outside of this band shall not exceed the general radiated emission limits in Section 15.249.

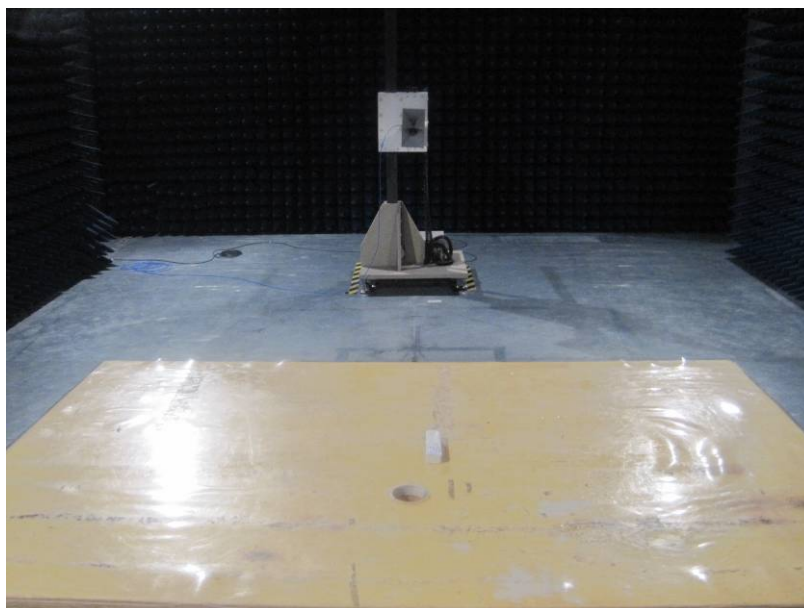
(2) This device does meet the FCC requirement.

12 Photographs of Testing

12.1 Radiation Emission Test View For 30MHz-1000MHz

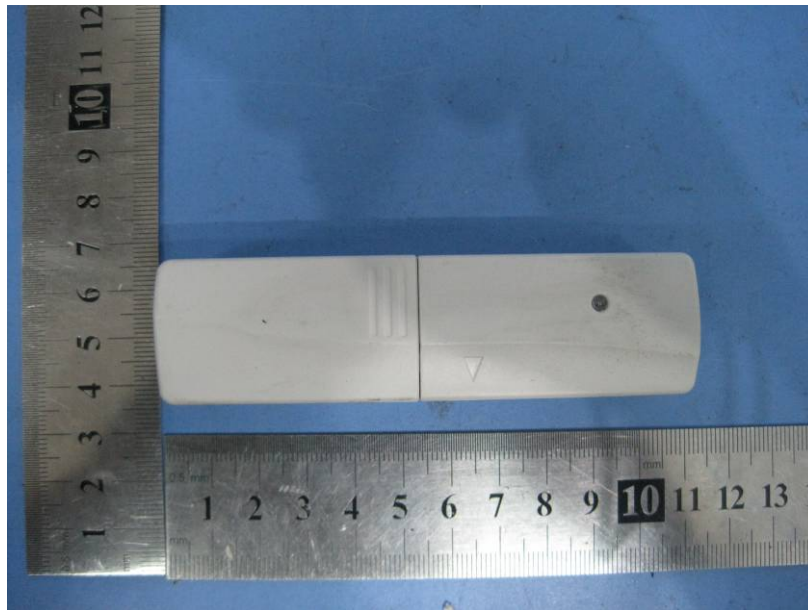


12.2 Radiation Emission Test View For 1GHz-10GHz

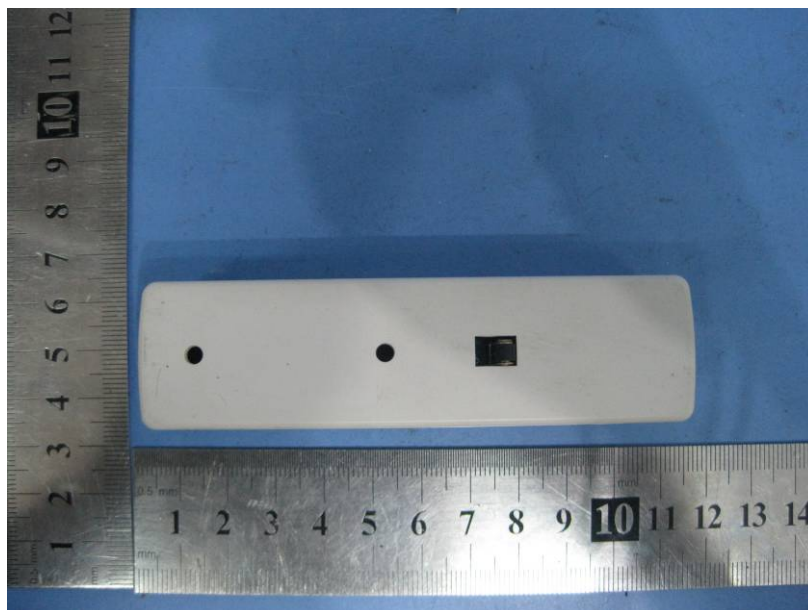


13 Photographs - Constructional Details

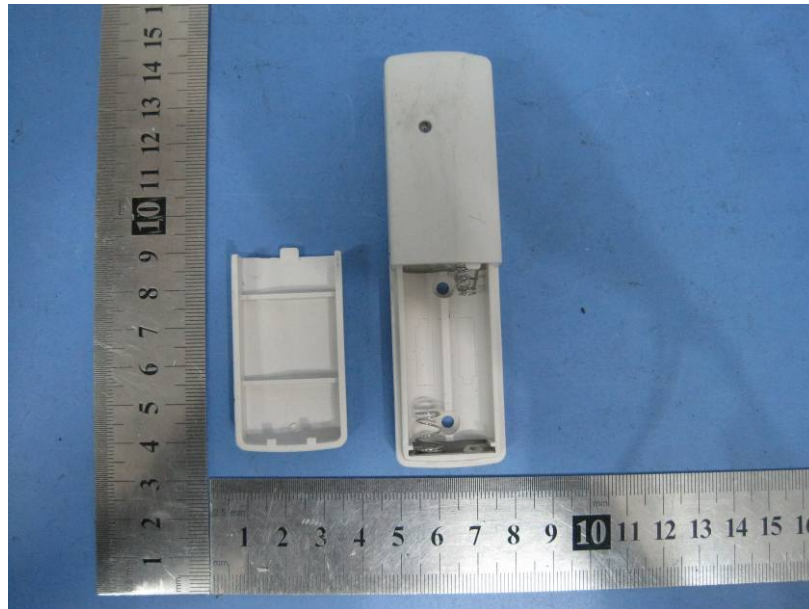
13.1 EUT-Front View



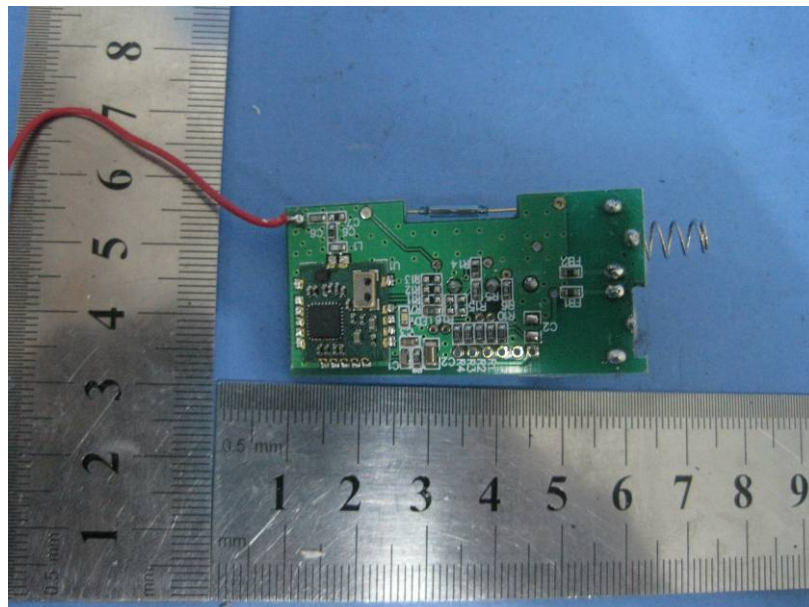
13.2 EUT-Back View



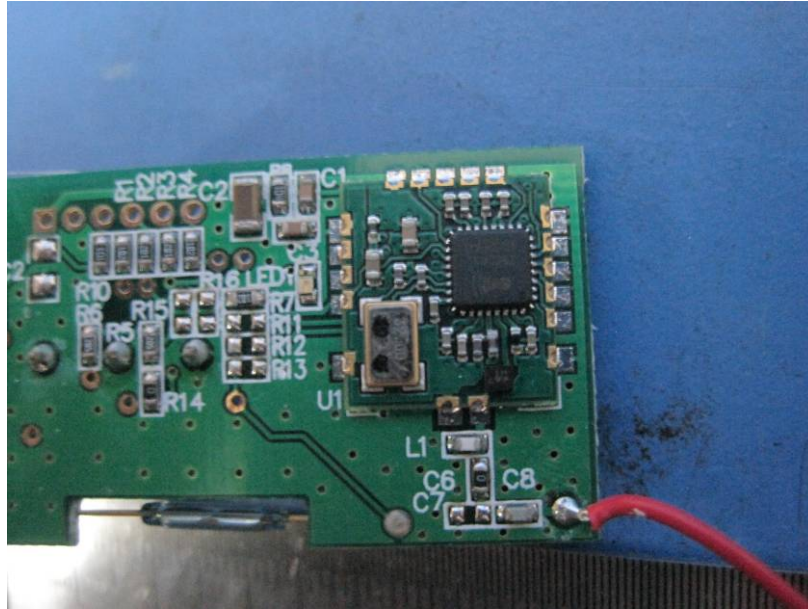
13.3 EUT-Open View



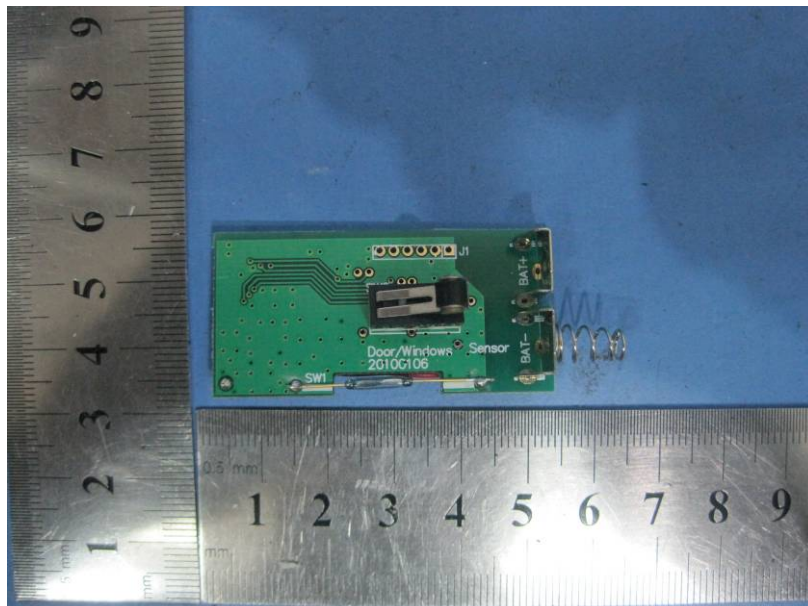
13.4 PCB-Front View



13.5 PCB-Front View



13.6 PCB-Back View



14 FCC ID Label

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1)this device may not cause harmful interference,and (2) this device must accept any interference received, including interference that may cause undesired operation

The Label must not be a stick-on paper. The Label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Proposed Label Location on EUT
EUT Bottom View/proposed FCC Label Location

