



TEST REPORT

Report Reference No...... : **TRE1506003501** R/C.....:85930
FCC ID..... : **2AAP6M8018**
Applicant's name..... : **SHENZHEN ZOWEE TECHNOLOGY CO.,LTD**
 Address..... : Science &Technology Industrial Park of Privately
 Owned Enterprises, Pingshan, Xili, Nanshan District, Shenzhen, PR
 CHINA
 Manufacturer..... : SHENZHEN ZOWEE TECHNOLOGY CO.,LTD
 Address..... : Science &Technology Industrial Park of Privately
 Owned Enterprises, Pingshan, Xili, Nanshan District, Shenzhen, PR
 CHINA
Test item description : **Internet Tablet**
 Trade Mark : TMAX ,APEX,DOPO,NOBIS,DAGE,NUVISION
 Model/Type reference..... : M8025
 Listed Model(s) : DPW8A-BT,DPW8B-BT,DPW8D-BT,DPW8C-BT, TM800A540L,
 TM800A550L, TM8A560L, NB8005C, NB8006C, NB8007A
Standard : **FCC CFR Title 47 Part 15 Subpart C Section 15.247**
 Date of receipt of test sample..... : Jan 11, 2015
 Date of testing..... : Jan 12, 2015- Jun 12, 2015
 Date of issue..... : Jun 12, 2015
Result..... : **PASS**

Compiled by
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Any Yang

Supervised by
 (position+printed name+signature)... : Project Engineer Lion Cai

Lion Cai

Approved by
 (position+printed name+signature)... : RF Manager Hans Hu

Hans Hu

Testing Laboratory Name : **Shenzhen Huatongwei International Inspection Co., Ltd**
 Address..... : Bldg3, Hongfa Hi-tech Industrial Park, Genyu Road, Shenzhen,
 China

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1. APPLICABLE STANDARDS AND TEST DESCRIPTION

1.1. Applicable Standards

The tests were performed according to following standards:

[FCC Rules Part 15.247](#): Frequency Hopping, Direct Spread Spectrum and Hybrid Systems that are in operation within the bands of 902-928 MHz, 2400-2483.5 MHz, and 5725-5850 MHz.

[ANSI C63.10-2009](#): American National Standard for Testing Unlicensed Wireless Devices

[KDB558074 D01 V03R02](#): Guidance for Performing Compliance Measurements on Digital Transmission Systems (DTS)

1.2. Test Description

Report Section	Test Item	FCC Rule	Result
4.1	Antenna Requirement	15.203/15.247 (c)	Pass
4.7/4.8	Spurious Emission	15.247(d)/15.209	Pass

Remark: The measurement uncertainty is not included in the test result.

2. SUMMARY

2.1. Client Information

Applicant:	SHENZHEN ZOWEE TECHNOLOGY CO.,LTD
Address:	Science &Technology Industrial Park of Privately Owned Enterprises, Pingshan, Xili, Nanshan District, Shenzhen, PR CHINA
Manufacturer:	SHENZHEN ZOWEE TECHNOLOGY CO.,LTD
Address:	Science &Technology Industrial Park of Privately Owned Enterprises, Pingshan, Xili, Nanshan District, Shenzhen, PR CHINA

2.2. Product Description

Name of EUT	Internet Tablet
Trade Mark:	TMAX,APEX,DOPO,NOBIS,DAGE,NUVISION
Model No.:	M8025
Listed Model(s):	DPW8A-BT,DPW8B-BT,DPW8D-BT,DPW8C-BT,TM800A540L, TM800A550L, TM8A560L, NB8005C, NB8006C, NB8007A
Power supply:	DC 3.7V From internal battery
Adapter information:	Model: JK050200-S04USA Input:AC 100-240V 50/60Hz 0.5A Output:DC 5.0V 2000mA
WIFI	
Supported type:	802.11b/802.11g/802.11n(H20)/802.11n(H40)
Modulation:	802.11b: DSSS (DBPSK / DQPSK / CCK) 802.11g/n(H20)/n(H40): OFDM (BPSK / QPSK / 16QAM / 64QAM)
Operation frequency:	802.11b/g/n(H20): 2412MHz~2462MHz 802.11n(H40): 2422MHz~2452MHz
Channel number:	802.11b/g/n(H20): 11 802.11n(H40): 7
Channel separation:	5MHz
Antenna type:	Internal Antenna
Antenna gain:	1.16dBi

Report Version:

This copy was issued base on TRE1501004401(Issued data:2015-01-21)

Only the data of test item Spurious Emission (radiated) was updated.Others data was same as original report.

Some new models were added in the new report.

2.3. Operation state

◆ Test frequency list

According to section 15.31(m), regards to the operating frequency range over 10 MHz, must select three channel which were tested. the Lowest frequency, the middle frequency, and the highest frequency of channel were selected to perform the test, please see the above gray bottom.

802.11b/g/n(H20)		802.11n(H40)	
Channel	Frequency (MHz)	Channel	Frequency (MHz)
01	2412	01	--
02	2417	02	--
03	2422	03	2422
⋮	⋮	⋮	⋮
06	2437	06	2442
⋮	⋮	⋮	⋮
09	2452	09	2452
10	2457	10	--
11	2462	11	--

◆ Data Rated

Preliminary tests were performed in different data rate, and found which the below bit rate is worst case mode, so only show data which it is a worst case mode.

Mode	data rate (worst mode)
802.11b	1Mbps
802.11g	6Mbps
802.11n(H20)	6.5Mbps (MCS0)
802.11n(H40)	13.5Mbps (MCS0)

◆ Test mode

For RF test items:

the engineering test program was provided and enabled to make EUT continuous transmit/receive.

For AC power line conducted emissions:

the EUT was set to connect with the WLAN AP under large package sizes transmission.

2.4. EUT configuration

The following peripheral devices and interface cables were connected during the measurement:

● - supplied by the manufacturer

○ - supplied by the lab

<input type="radio"/>	Power Cable	Length (m) :	/
		Shield :	/
		Detachable :	/
<input type="radio"/>	Multimeter	Manufacturer :	/
		Model No. :	/

2.5. Modifications

No modifications were implemented to meet testing criteria.

3. TEST ENVIRONMENT

3.1. Address of the test laboratory

Laboratory: Shenzhen Huatongwei International Inspection Co., Ltd. (Gongming)
Address: Bldg3, Hongfa Hi-tech Industrial Park, Genyu Road, Shenzhen, China
Phone: 86-755-26748019 Fax: 86-755-26748089

3.2. Test Facility

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

CNAS-Lab Code: L1225

Shenzhen Huatongwei International Inspection Co., Ltd. has been assessed and proved to be in compliance with CNAS-CL01 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories, Date of Registration: February 28, 2015. Valid time is until February 27, 2018.

A2LA-Lab Cert. No. 2243.01

Shenzhen Huatongwei International Inspection Co., Ltd. EMC Laboratory has been accredited by A2LA for technical competence in the field of electrical testing, and proved to be in compliance with ISO/IEC 17025: 2005 General Requirements for the Competence of Testing and Calibration Laboratories and any additional program requirements in the identified field of testing. Valid time is until Sept 30, 2015.

FCC-Registration No.: 662850

Shenzhen Huatongwei International Inspection Co., Ltd. EMC Laboratory 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 662850, Renewal date Jul. 01, 2012, valid time is until Jun. 01, 2015.

FCC-Registration No.: 317478

Shenzhen Huatongwei International Inspection Co., Ltd. (Gongming EMC Laboratory) 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 317478, Renewal date July 18, 2014, valid time is until July. 18, 2017.

IC-Registration No.: 5377A

The 3m Alternate Test Site of Shenzhen Huatongwei International Inspection Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 5377A on Dec. 31, 2013, valid time is until Dec. 31, 2016.

IC-Registration No.: 5377B

The 3m Alternate Test Site of Shenzhen Huatongwei International Inspection Co., Ltd. (Gongming EMC Laboratory) has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 5377B on September 3, 2014, valid time is until September 3, 2017.

ACA

Shenzhen Huatongwei International Inspection Co., Ltd. EMC Laboratory can also perform testing for the Australian C-Tick mark as a result of our A2LA accreditation.

VCCI

The 3m Semi-anechoic chamber (12.2m×7.95m×6.7m) of Shenzhen Huatongwei International Inspection Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.:R-2484. Date of Registration: Dec. 20, 2012. Valid time is until Dec. 29, 2015.

Radiated disturbance above 1GHz measurement of Shenzhen Huatongwei International Inspection Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-292. Date of Registration: Dec. 24, 2013. Valid time is until Dec. 23, 2016.

Main Ports Conducted Interference Measurement of Shenzhen Huatongwei International Inspection Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: C-2726. Date of Registration: Dec. 20, 2012. Valid time is until Dec. 19, 2015.

Telecommunication Ports Conducted Interference Measurement of Shenzhen Huatongwei International Inspection Co., Ltd. has been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: T-1837. Date of Registration: May 07, 2013. Valid time is until May 06, 2016.

DNV

Shenzhen Huatongwei International Inspection Co., Ltd. has been found to comply with the requirements of DNV towards subcontractor of EMC and safety testing services in conjunction with the EMC and Low voltage Directives and in the voluntary field. The acceptance is based on a formal quality Audit and follow-ups according to relevant parts of ISO/IEC Guide 17025 (2005), in accordance with the requirements of the DNV Laboratory Quality Manual towards subcontractors. Valid time is until Aug. 24, 2016.

3.3. Equipments Used during the Test

Radiated Emission					
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal
1	Ultra-Broadband Antenna	ShwarzBeck	VULB9163	538	2014/11/01
2	EMI TEST RECEIVER	Rohde&Schwarz	ESI 26	100009	2014/11/01
3	EMI TEST Software	Audix	E3	N/A	N/A
4	TURNTABLE	ETS	2088	2149	N/A
5	ANTENNA MAST	ETS	2075	2346	N/A
6	EMI TEST Software	Rohde&Schwarz	ESK1	N/A	N/A
7	HORN ANTENNA	ShwarzBeck	9120D	1011	2014/11/01
8	Amplifer	Sonoma	310N	E009-13	2014/11/01
9	JS amplifer	Rohde&Schwarz	JS4-00101800-28-5A	F201504	2014/11/01
10	High pass filter	Compliance Direction systems	BSU-6	34202	2014/11/01
11	HORN ANTENNA	ShwarzBeck	9120D	1012	2014/11/01
12	Amplifer	Compliance Direction systems	PAP1-4060	120	2014/11/01
13	Loop Antenna	Rohde&Schwarz	HFH2-Z2	100020	2014/11/01
14	TURNTABLE	MATURO	TT2.0	----	N/A
15	ANTENNA MAST	MATURO	TAM-4.0-P	----	N/A
16	Horn Antenna	SCHWARZBECK	BBHA9170	25841	2014/11/01
17	ULTRA-BROADBAND ANTENNA	Rohde&Schwarz	HL562	100015	2014/11/01

The Cal.Interval was one year

3.4. Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature:	15~35°C
Relative Humidity:	30~60 %
Air Pressure:	950~1050mba

3.5. Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report according to TR-100028-01 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 1" and TR-100028-02 "Electromagnetic compatibility and Radio spectrum Matters (ERM); Uncertainties in the measurement of mobile radio equipment characteristics; Part 2" and is documented in the Shenzhen Huatongwei International Inspection Co., Ltd quality system according to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

Hereafter the best measurement capability for Shenzhen Huatongwei laboratory is reported:

Test Items	Measurement Uncertainty	Notes
Transmitter power conducted	0.57 dB	(1)
Transmitter power Radiated	2.20 dB	(1)
Conducted spurious emission 9KHz-40 GHz	1.60 dB	(1)
Radiated spurious emission 9KHz-40 GHz	2.20 dB	(1)
Conducted Emission 9KHz-30MHz	3.39 dB	(1)
Radiated Emission 30~1000MHz	4.24 dB	(1)
Radiated Emission 1~18GHz	5.16 dB	(1)
Radiated Emission 18-40GHz	5.54 dB	(1)
Occupied Bandwidth	-----	(1)

(1) This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=1.96$.

4. TEST CONDITIONS AND RESULTS

4.1. Antenna requirement

Requirement

FCC CFR Title 47 Part 15 Subpart C Section 15.203:

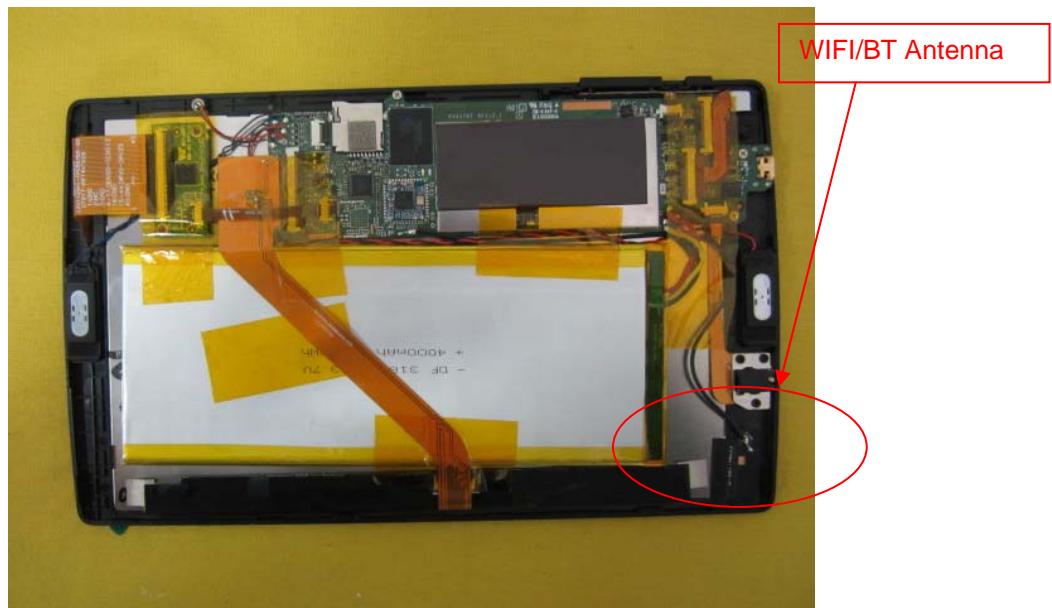
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

FCC CFR Title 47 Part 15 Subpart C Section 15.247(c) (1)(i):

(i) Systems operating in the 2400-2483.5 MHz band that is used exclusively for fixed. Point-to-point operations may employ transmitting antennas with directional gain greater than 6dBi provided the maximum conducted output power of the intentional radiator is reduced by 1 dB for every 3 dB that the directional gain of the antenna exceeds 6dBi.

Test Result:

The antenna is integral antenna, the best case gain of the antenna is 1.16dBi.



4.2. Spurious Emission (radiated)

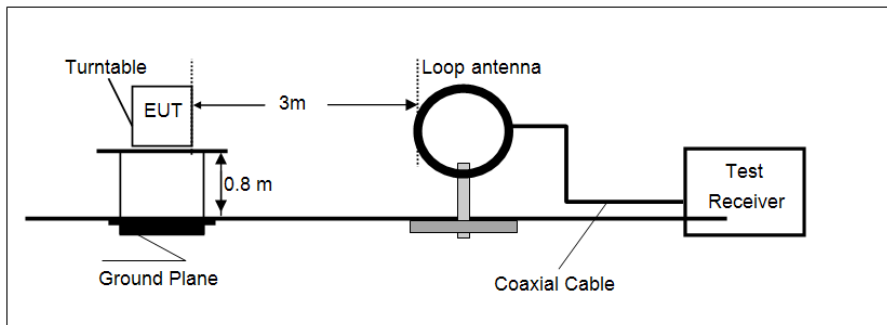
LIMIT

FCC CFR Title 47 Part 15 Subpart C Section 15.209

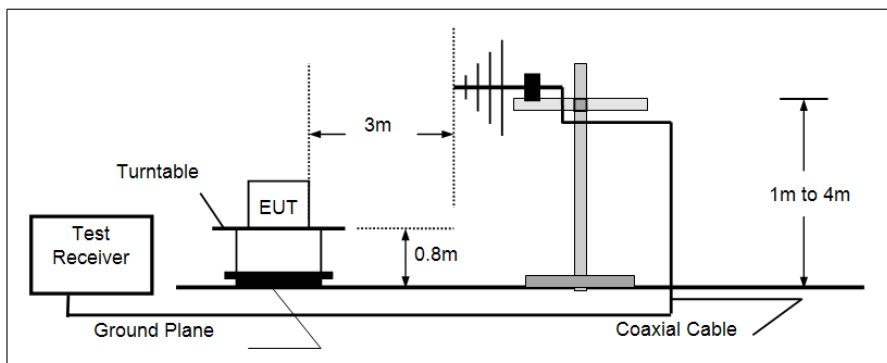
Frequency	Limit (dBuV/m @3m)	Value
30MHz-88MHz	40.00	Quasi-peak
88MHz-216MHz	43.50	Quasi-peak
216MHz-960MHz	46.00	Quasi-peak
960MHz-1GHz	54.00	Quasi-peak
Above 1GHz	54.00	Average
	74.00	Peak

TEST CONFIGURATION

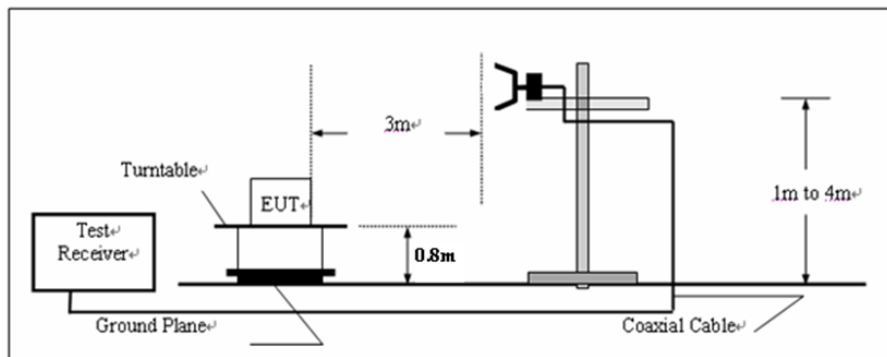
- 9KHz ~30MHz



- 30MHz ~ 1GHz



- Above 1GHz



TEST PROCEDURE

1. The EUT was setup according to ANSI C63.4: 2009 and tested according to ANSI C63.10:2009 for compliance to FCC 47CFR 15.247 requirements.
2. The EUT is placed on a turn table which is 0.8 meter above ground. The turn table is rotated 360 degrees to determine the position of the maximum emission level.
3. The EUT was positioned such that the distance from antenna to the EUT was 3 meters.
4. The antenna is scanned from 1 meter to 4 meters to find out the maximum emission level. This is repeated for both horizontal and vertical polarization of the antenna. In order to find the maximum emission, all of the interface cables were manipulated according to ANSI C63.4:2009 on radiated measurement.
5. Use the following spectrum analyzer settings
 - (1) Span shall wide enough to fully capture the emission being measured;
 - (2) Below 1GHz, RBW=120KHz, VBW=300KHz, Sweep=auto, Detector function=peak, Trace=max hold; *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.*
 - (3) Above 1GHz, RBW=1MHz, VBW=3MHz for Peak value
RBW=1MHz, VBW=10Hz for Average value.

TEST RESULTS

Noted:

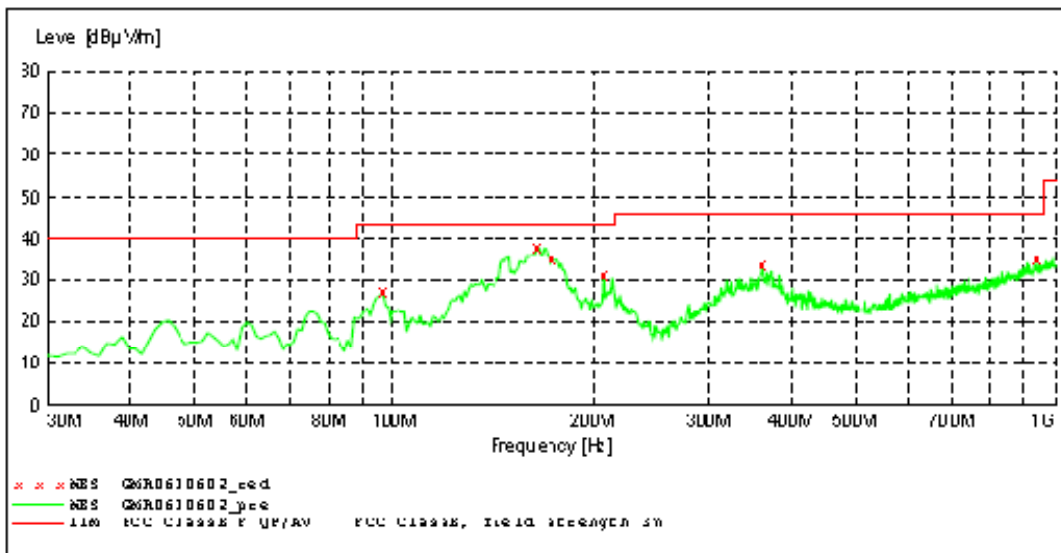
Have pre-scan all modulation mode, found the 802.11b mode which it was worst case, so only the worst case's data on the test report.

Measurement data:

■ **9kHz ~ 30MHz**

The low frequency, which started from 9 kHz to 30MHz, was pre-scanned and the result which was 20dB lower than the limit line per 15.31(o) was not reported.

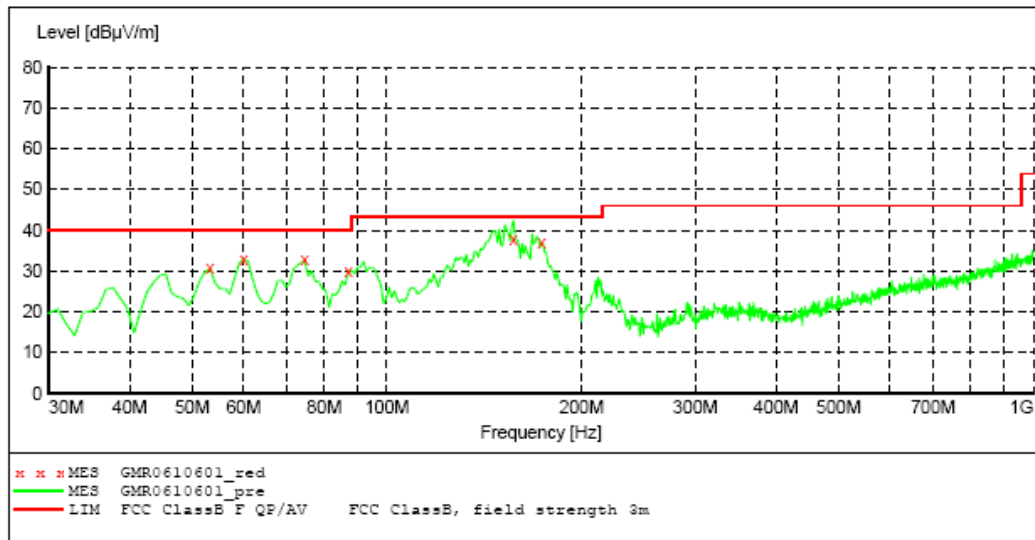
■ **30MHz ~ 1GHz**



MEASUREMENT RESULT: "GMR0610602_red"

6/10/2015 10:48AM

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Det.	Height cm	Azimuth deg	Polarization
95.960000	27.30	-15.0	43.5	16.2	QF	300.0	164.00	HORIZONTAL
164.830000	38.00	-16.8	43.5	5.5	QF	300.0	144.00	HORIZONTAL
173.560000	35.20	-16.3	43.5	8.3	QF	100.0	156.00	HORIZONTAL
208.480000	31.20	-13.9	43.5	12.3	QF	100.0	113.00	HORIZONTAL
361.740000	33.40	-11.8	46.0	12.6	QF	100.0	156.00	HORIZONTAL
938.890000	34.90	3.5	46.0	11.1	QF	100.0	40.00	HORIZONTAL



MEASUREMENT RESULT: "GMR0610601_red"

6/10/2015 10:45AM

Frequency MHz	Level dBµV/m	Transd dB	Limit dBµV/m	Margin dB	Det.	Height cm	Azimuth deg	Polarization
53.280000	30.60	-14.5	40.0	9.4	QP	100.0	227.00	VERTICAL
60.070000	32.90	-14.9	40.0	7.1	QP	100.0	11.00	VERTICAL
74.620000	32.70	-17.8	40.0	7.3	QP	100.0	289.00	VERTICAL
87.230000	29.80	-16.9	40.0	10.2	QP	100.0	310.00	VERTICAL
157.070000	37.40	-17.4	43.5	6.1	QP	100.0	62.00	VERTICAL
173.560000	36.80	-16.3	43.5	6.7	QP	100.0	62.00	VERTICAL

Above 1GHz

CH01 for 802.11b									
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Margin Limit (dB)	Polarization	Test value
4824.00	45.04	31.44	5.87	35.46	46.89	74.00	-27.11	Vertical	Peak
7236.00	35.38	36.38	7.08	35.32	43.52	74.00	-30.48	Vertical	
9648.00	35.95	38.01	9.01	35.72	47.25	74.00	-26.75	Vertical	
12060.00	*					74.00		Vertical	
4824.00	44.87	31.44	5.87	35.46	46.72	74.00	-27.28	Horizontal	
7236.00	37.05	36.38	7.08	35.32	45.19	74.00	-28.81	Horizontal	
9648.00	36.68	38.01	9.01	35.72	47.98	74.00	-26.02	Horizontal	
12060.00	*					74.00		Horizontal	
4824.00	39.40	31.44	5.87	35.46	41.25	54.00	-12.75	Vertical	Average
7236.00	28.90	36.38	7.08	35.32	37.04	54.00	-16.96	Vertical	
9648.00	27.29	38.01	9.01	35.72	38.59	54.00	-15.41	Vertical	
12060.00	*					54.00		Vertical	
4824.00	39.93	31.44	5.87	35.46	41.78	54.00	-12.22	Horizontal	
7236.00	29.11	36.38	7.08	35.32	37.25	54.00	-16.75	Horizontal	
9648.00	27.69	38.01	9.01	35.72	38.99	54.00	-15.01	Horizontal	
12060.00	*					54.00		Horizontal	

CH06 for 802.11b									
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamp Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Margin Limit (dB)	Polarization	Test value
4874.00	45.67	30.88	5.70	35.27	46.98	74.00	-27.02	Vertical	Peak
7311.00	36.27	35.82	6.91	35.13	43.87	74.00	-30.13	Vertical	
9748.00	36.72	37.45	8.84	35.53	47.48	74.00	-26.52	Vertical	
12185.00	*					74.00		Vertical	
4874.00	45.43	30.88	5.70	35.27	46.74	74.00	-27.26	Horizontal	
7311.00	41.08	35.82	6.91	35.13	48.68	74.00	-25.32	Horizontal	
9748.00	36.60	37.45	8.84	35.53	47.36	74.00	-26.64	Horizontal	
12185.00	*					74.00		Horizontal	
4874.00	39.67	30.88	5.70	35.27	40.98	54.00	-13.02	Vertical	Average
7311.00	29.76	35.82	6.91	35.13	37.36	54.00	-16.64	Vertical	
9748.00	27.49	37.45	8.84	35.53	38.25	54.00	-15.75	Vertical	
12185.00	*					54.00		Vertical	
4874.00	39.31	30.88	5.70	35.27	40.62	54.00	-13.38	Horizontal	
7311.00	29.89	35.82	6.91	35.13	37.49	54.00	-16.51	Horizontal	
9748.00	28.16	37.45	8.84	35.53	38.92	54.00	-15.08	Horizontal	
12185.00	*					54.00		Horizontal	

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Pre-amplifier Factor
2. “*”, means this data is too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

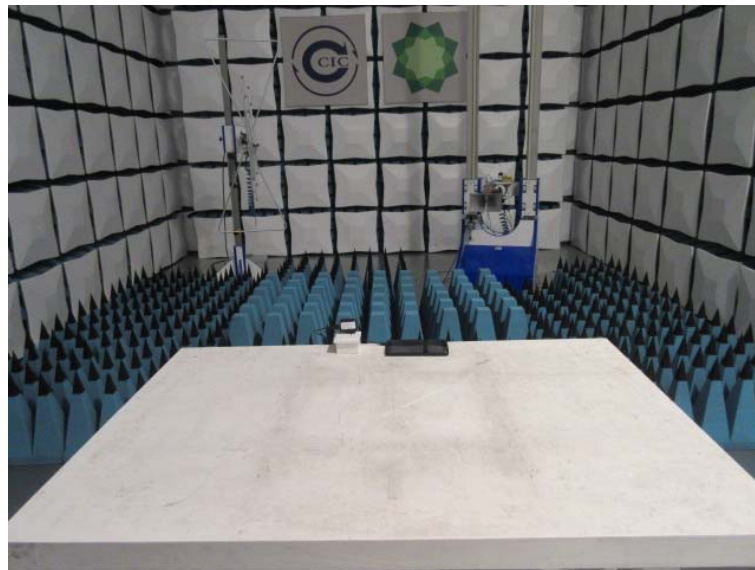
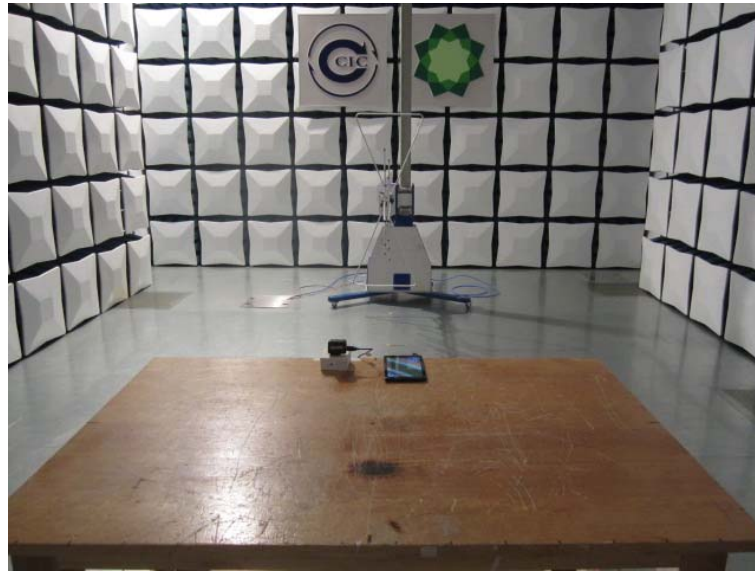
CH11 for 802.11b									
Frequency (MHz)	Read Level (dBuV)	Antenna Factor (dB/m)	Cable Loss (dB)	Preamplifier Factor (dB)	Level (dBuV/m)	Limit Line (dBuV/m)	Margin Limit (dB)	Polarization	Test value
4924.00	44.95	30.98	5.73	35.32	46.34	74.00	-27.66	Vertical	Peak
7386.00	35.84	35.92	6.94	35.18	43.52	74.00	-30.48	Vertical	
9848.00	36.79	37.55	8.87	35.58	47.63	74.00	-26.37	Vertical	
12310.00	*					74.00		Vertical	
4924.00	45.55	30.98	5.73	35.32	46.94	74.00	-27.06	Horizontal	
7386.00	36.20	35.92	6.94	35.18	43.88	74.00	-30.12	Horizontal	
9848.00	36.71	37.55	8.87	35.58	47.55	74.00	-26.45	Horizontal	
12310.00	*					74.00		Horizontal	
4924.00	39.06	30.98	5.73	35.32	40.45	54.00	-13.55	Vertical	Average
7386.00	30.26	35.92	6.94	35.18	37.94	54.00	-16.06	Vertical	
9848.00	28.15	37.55	8.87	35.58	38.99	54.00	-15.01	Vertical	
12310.00	*					54.00		Vertical	
4924.00	38.36	30.98	5.73	35.32	39.75	54.00	-14.25	Horizontal	
7386.00	29.96	35.92	6.94	35.18	37.64	54.00	-16.36	Horizontal	
9848.00	28.18	37.55	8.87	35.58	39.02	54.00	-14.98	Horizontal	
12310.00	*					54.00		Horizontal	

Remark:

1. Final Level = Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
2. “*”, means this data is the too weak instrument of signal is unable to test.
3. The emission levels of other frequencies are very lower than the limit and not show in test report.

5. Test Setup Photos of the EUT

Radiated Emission



6. External and Internal Photos of the EUT

External Photos

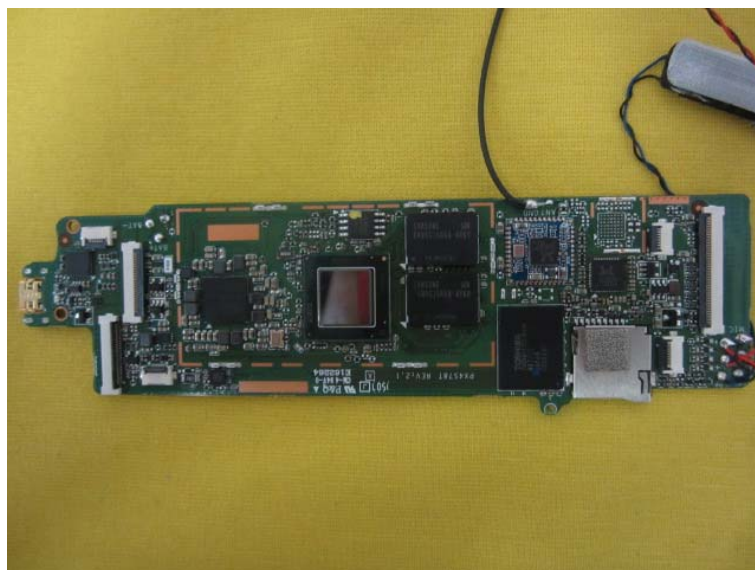
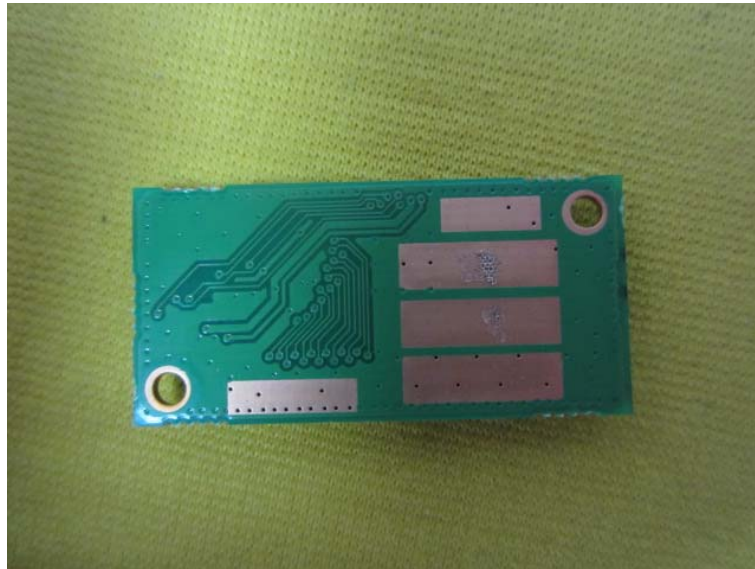


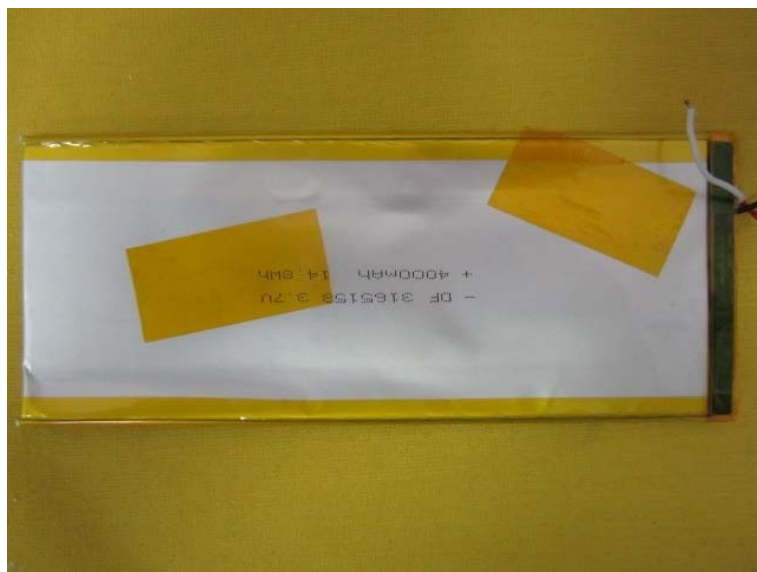
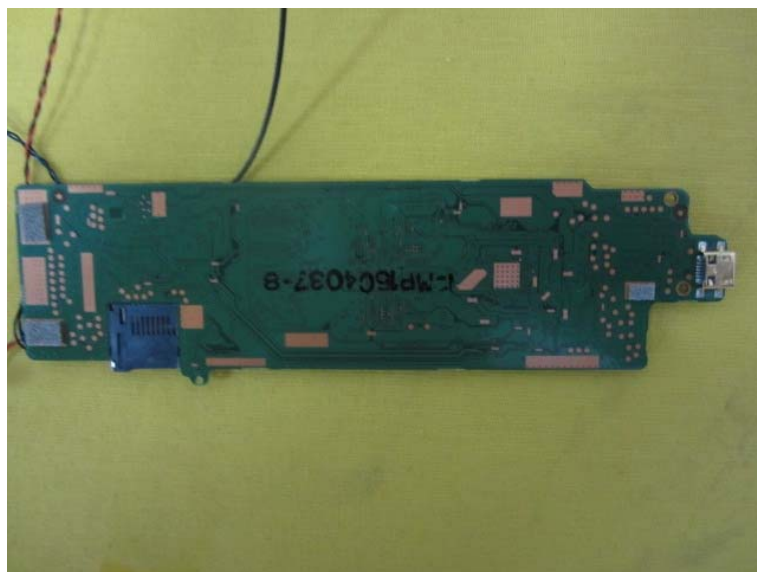




Internal Photos







.....End of Report.....