



Shenzhen EBO Technology Co., Ltd.

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Report No.: EBO1411007-E201
Page 1 of 25

TEST REPORT

Applicant: Shenzhen Firstview Electronic Co. Ltd.

Address of Applicant: 3-4/F, Block B, Huafeng 1st Technology Zone Baoan Main Road, Baoan District, Shenzhen, China

Equipment Under Test (EUT)

Product Name: 10.1 inch Tablet PC

Model No.: 2AA95V01105, V01099, M1045

FCC ID: YW52AA95V01105

Applicable standards: FCC CFR Title 47 Part 15 Subpart B:2013

Date of sample receipt: November 3, 2014

Date of Test: November 3, 2014 To November 17, 2014

Date of report issue: November 17, 2014

Test Result : PASS *

* In the configuration tested, the EUT complied with the standards specified above.

Authorized Signature:

Kevin Yu
Laboratory Manager

This report details the results of the testing carried out on one sample. The results contained in this test report do not relate to other samples of the same product and does not permit the use of the EBO product certification mark. The manufacturer should ensure that all products in series production are in conformity with the product sample detailed in this report.

This report may only be reproduced and distributed in full. If the product in this report is used in any configuration other than that detailed in the report, the manufacturer must ensure the new system complies with all relevant standards. Any mention of EBO International Electrical Approvals or testing done by EBO International Electrical Approvals in connection with, distribution or use of the product described in this report must be approved by EBO International Electrical Approvals in writing.

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2 Version

Version No.	Date	Description
00	November 17, 2014	Original

Prepared By:

Date:

November 17, 2014

Project Engineer

Check By:

Date:

November 17, 2014

Reviewer

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3 Contents

	Page
1 COVER PAGE	1
2 VERSION	2
3 CONTENTS	3
4 TEST SUMMARY	4
5 GENERAL INFORMATION	5
5.1 CLIENT INFORMATION	5
5.2 GENERAL DESCRIPTION OF EUT	5
5.3 TEST MODE	5
5.4 TEST FACILITY	6
5.5 TEST LOCATION	6
5.6 DESCRIPTION OF SUPPORT UNITS	7
5.7 DEVIATION FROM STANDARDS	7
5.8 ABNORMALITIES FROM STANDARD CONDITIONS	7
5.9 OTHER INFORMATION REQUESTED BY THE CUSTOMER	7
6 TEST INSTRUMENTS LIST	8
7 TEST RESULTS AND MEASUREMENT DATA	10
7.1 CONDUCTED EMISSIONS	10
7.2 RADIATED EMISSION	13
8 TEST SETUP PHOTO	19
9 EUT CONSTRUCTIONAL DETAILS	21

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4 Test Summary

Test Item	Section in CFR 47	Result
Conducted Emission	Part15.107	PASS
Radiated Emissions	Part15.109	PASS

PASS: The EUT complies with the essential requirements in the standard.



5 General Information

5.1 Client Information

Applicant:	Shenzhen Firstview Electronic Co. Ltd.
Address of Applicant:	3-4/F, Block B, Huafeng 1st Technology Zone Baoan Main Road, Baoan District, Shenzhen, China
Manufacturer:	Shenzhen Firstview Electronic Co., Ltd.
Address of Manufacturer:	F3-6, Block B, Huafeng 1st Technology Zone, Baoan Main Road, Baoan District, Shenzhen, P.R.China

5.2 General Description of EUT

Product Name:	10.1 inch Tablet PC
Model No.:	2AA95V01105, V01099, M1045
Test Model No.:	2AA95V01105
Power supply:	Input: DC 5V, 2000mA from adapter Or DC 3.7V, 6000mAh Li-ion Battery

5.3 Test mode

Test mode:	
REC mode	Keep the EUT in REC mode
TF Card playing mode	Keep the EUT in TF Card playing mode
PC mode	Keep the EUT in data exchanging with PC mode
Test voltage:	
AC 120V/60Hz	



5.4 Test Facility

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

- **CNAS —Registration No.: CNAS L5775**

CNAS has accredited Global United Technology Services Co., Ltd. To ISO/IEC 17025 General Requirements for the competence of testing and calibration laboratories (CNAS-CL01 Accreditation Criteria for the Competence of Testing and Calibration Laboratories) for the competence in the field of testing.

- **FCC —Registration No.: 600491**

Global United Technology Services Co., Ltd., Shenzhen 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 files. Registration 600491, July 20, 2010.

- **Industry Canada (IC)**

The 3m Semi-anechoic chamber of Global United Technology Services Co., Ltd. Has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 9079A-2, June 26, 2013.

5.5 Test Location

All tests were performed at:

Global United Technology Services Co., Ltd.

Address: 2nd Floor, Block No.2, Laodong Industrial Zone, Xixiang Road Baoan District, Shenzhen, China



5.6 Description of Support Units

Manufacturer	Description	Model	Serial Number	FCC Approval
HP	Printer	CB495A	05257893	DoC
Apple	PC	A1278	C1MN99ERDTY3	DoC

5.7 Deviation from Standards

Biconical, log.per. antenna and horn antenna were used instead of dipole antenna.
Semi-anechoic Chamber was used as alternation of open air test sites, and all test suites were performed with radiated method in it.

5.8 Abnormalities from Standard Conditions

None.

5.9 Other Information Requested by the Customer

None.



6 Test Instruments list

Radiated Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	3m Semi- Anechoic Chamber	ZhongYu Electron	9.0(L)*6.0(W)* 6.0(H)	GTS250	Mar. 29 2014	Mar. 28 2015
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	ESU EMI Test Receiver	R&S	ESU26	GTS203	July 01 2014	June 30 2015
4	BiConiLog Antenna	SCHWARZBECK	VULB9163	GTS214	July 01 2014	June 30 2015
5	Double -ridged waveguide horn	SCHWARZBECK	9120D	GTS208	June 27 2014	June 26 2015
6	RF Amplifier	HP	8347A	GTS204	July 01 2014	June 30 2015
7	Preamplifier	HP	8349B	GTS206	July 01 2014	June 30 2015
8	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
9	Coaxial cable	GTS	N/A	GTS210	Mar. 29 2014	Mar. 28 2015
10	Coaxial Cable	GTS	N/A	GTS211	Mar. 29 2014	Mar. 28 2015
11	Thermo meter	N/A	N/A	GTS256	Mar. 29 2014	Mar. 28 2015

Conducted Emission:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Shielding Room	ZhongYu Electron	7.0(L)x3.0(W)x3.0(H)	GTS264	July 01 2014	June 30 2015
2	EMI Test Receiver	Rohde & Schwarz	ESCS30	GTS223	July 01 2014	June 30 2015
3	10dB Pulse Limita	Rohde & Schwarz	N/A	GTS224	July 01 2014	June 30 2015
4	Coaxial Switch	ANRITSU CORP	MP59B	GTS225	July 01 2014	June 30 2015
5	LISN	SCHWARZBECK MESS-ELEKTRONIK	NSLK 8127	GTS226	July 01 2014	June 30 2015
6	Coaxial Cable	GTS	N/A	GTS227	July 01 2014	June 30 2015
7	EMI Test Software	AUDIX	E3	N/A	N/A	N/A

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Shenzhen EBO Technology Co., Ltd.

Report No.: EBO1411007-E201

Page 9 of 25

General used equipment:						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal.Date (mm-dd-yy)	Cal.Due date (mm-dd-yy)
1	Barometer	ChangChun	DYM3	GTS257	July 08 2014	July 07 2015

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7 Test Results and Measurement Data

7.1 Conducted Emissions

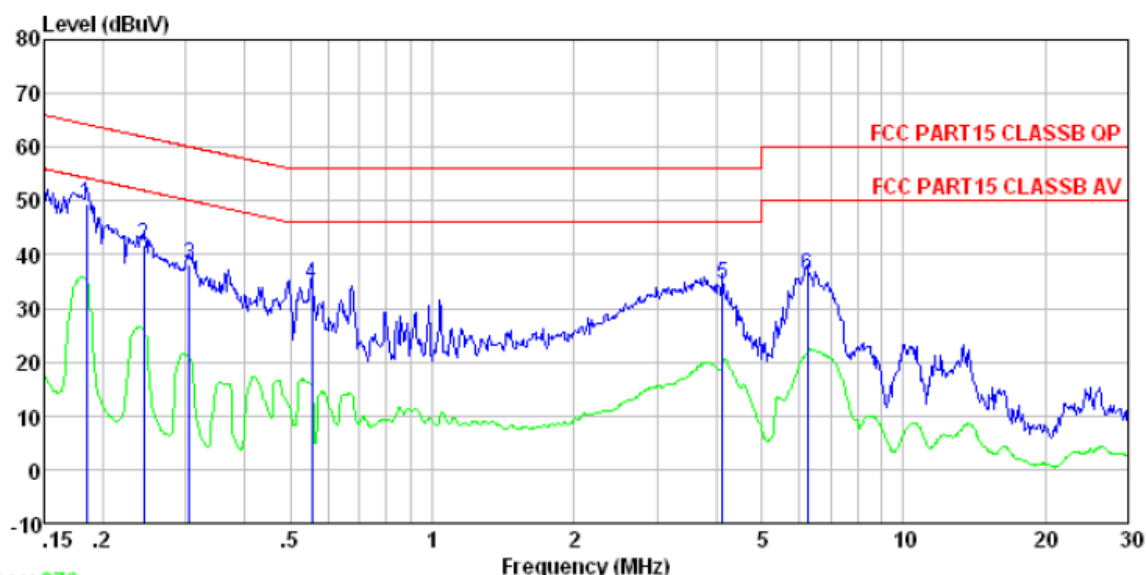
Test Requirement:	FCC Part15 B Section 15.107																
Test Method:	ANSI C63.4:2003																
Test Frequency Range:	150KHz to 30MHz																
Class / Severity:	Class B																
Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto																
Limit:	<table><tr><th rowspan="2">Frequency 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> * Decreases with the logarithm of the frequency.			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 Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m																
Test procedure:	1. The E.U.T and simulators are connected to the main power 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 C63.4: 2003 on conducted measurement.																
Test Instruments:	Refer to section 6 for details																
Test mode:	Refer to section 5.3 for details. All of the mode were tested and found the “PC mode” is the worst case. Only the data of worst case was reported.																
Test results:	Pass																

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Measurement Data

Test mode:	PC mode		LINE
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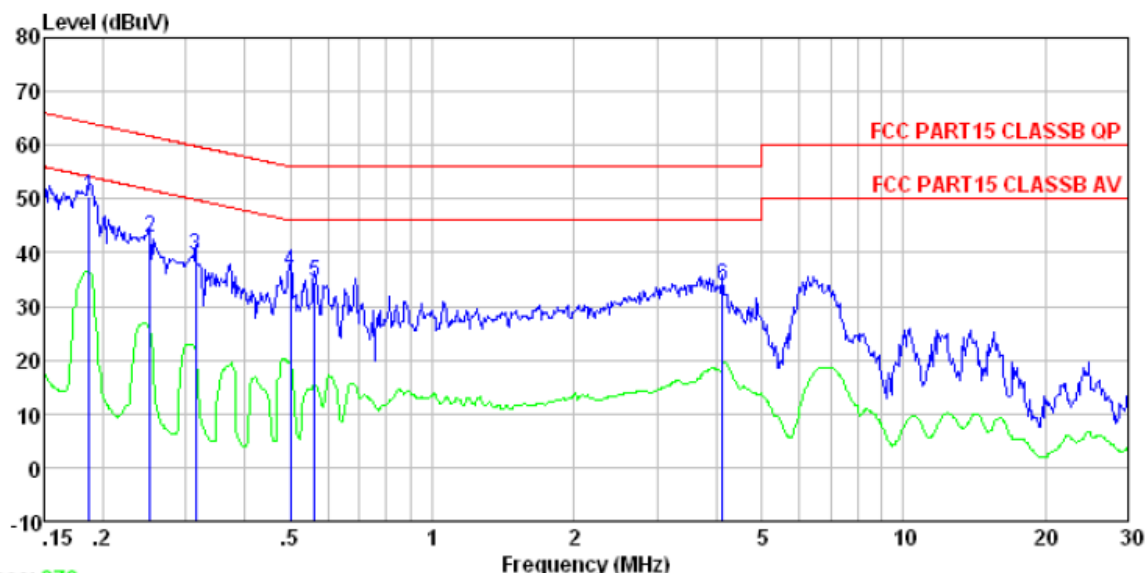


Site : Shielded room
Condition : FCC PART15 CLASSB QP LISN-2013 LINE
Test Engineer: Mike

	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dBuV	dBuV	dB	
1	0.184	49.15	0.14	0.13	49.42	64.28	-14.86	QP
2	0.244	41.71	0.12	0.11	41.94	61.95	-20.01	QP
3	0.305	38.06	0.11	0.10	38.27	60.10	-21.83	QP
4	0.555	34.27	0.13	0.11	34.51	56.00	-21.49	QP
5	4.136	34.04	0.20	0.15	34.39	56.00	-21.61	QP
6	6.252	35.68	0.23	0.16	36.07	60.00	-23.93	QP



Test mode:	PC mode		NEUTRAL
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Site : Shielded room
Condition : FCC PART15 CLASSB QP LISN-2013 NEUTRAL
Test Engineer: Mike

	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dBuV	dBuV	dB	
1	0.187	50.10	0.07	0.13	50.30	64.15	-13.85	QP
2	0.252	42.75	0.06	0.11	42.92	61.69	-18.77	QP
3	0.315	39.41	0.06	0.10	39.57	59.84	-20.27	QP
4	0.499	36.47	0.06	0.11	36.64	56.01	-19.37	QP
5	0.564	34.24	0.07	0.12	34.43	56.00	-21.57	QP
6	4.136	33.68	0.14	0.15	33.97	56.00	-22.03	QP

Notes:

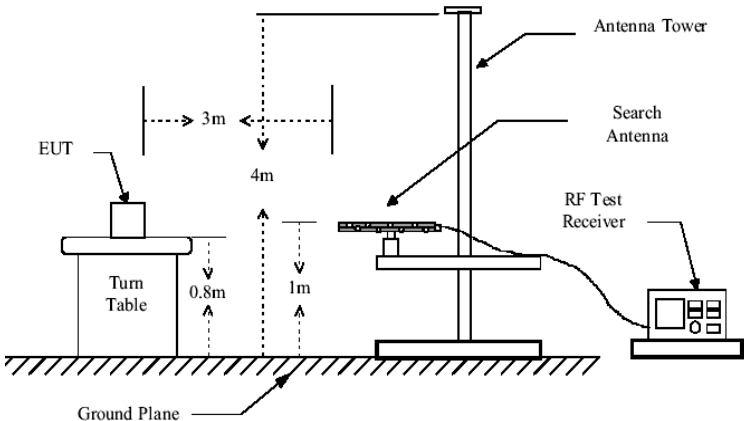
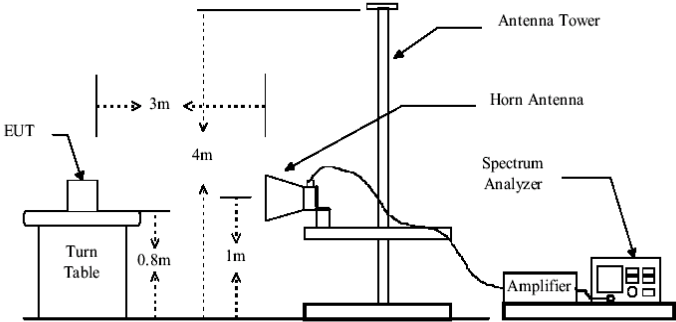
1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.
3. Final Level = Receiver Read level + LISN Factor + Cable Loss
4. If the average limit is met when using a quasi-peak detector receiver, the EUT shall be deemed to meet both limits and measurement with the average detector receiver is unnecessary.



7.2 Radiated Emission

Test Requirement:	FCC Part15 B Section 15.109				
Test Method:	ANSI C63.4:2003				
Test Frequency Range:	30MHz to 6GHz				
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)				
Receiver setup:					
	Frequency	Detector	RBW	VBW	Remark
	30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak Value
	Above 1GHz	Peak	1MHz	3MHz	Peak Value
Peak		1MHz	10Hz	Average Value	
Limit:					
	Frequency		Limit (dBuV/m @3m)		Remark
	30MHz-88MHz		40.00		Quasi-peak Value
	88MHz-216MHz		43.50		Quasi-peak Value
	216MHz-960MHz		46.00		Quasi-peak Value
	960MHz-1GHz		54.00		Quasi-peak Value
	Above 1GHz	54.00		Average Value	
74.00		Peak Value			
Test Procedure:	1. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation. 2. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. 3. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. 4. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading. 5. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. 6. If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have				



	10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.
Test setup:	Below 1GHz  Above 1GHz 
Test environment:	Temp.: 25 °C Humid.: 52% Press.: 1 012mbar
Measurement Record:	Uncertainty: ± 4.5dB
Test Instruments:	Refer to section 6 for details
Test mode:	Refer to section 5.3 for details. All of the mode were tested and found the "PC mode" is the worst case. Only the data of worst case was reported.
Test results:	Pass

Note:

The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier. The basic equation with a sample calculation is as follows:

$$\text{Final Test Level} = \text{Receiver Reading} + \text{Antenna Factor} + \text{Cable Factor} - \text{Preamplifier Factor}$$

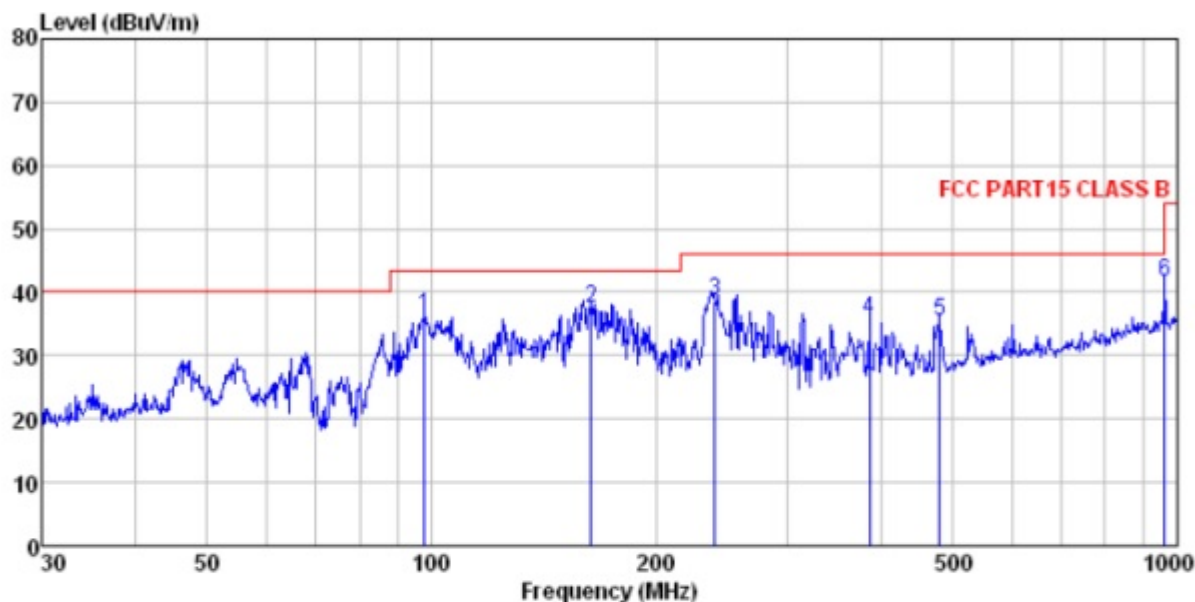
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Measurement Data

Below 1GHz

Test mode:	PC mode	Ant Pol.	Horizontal
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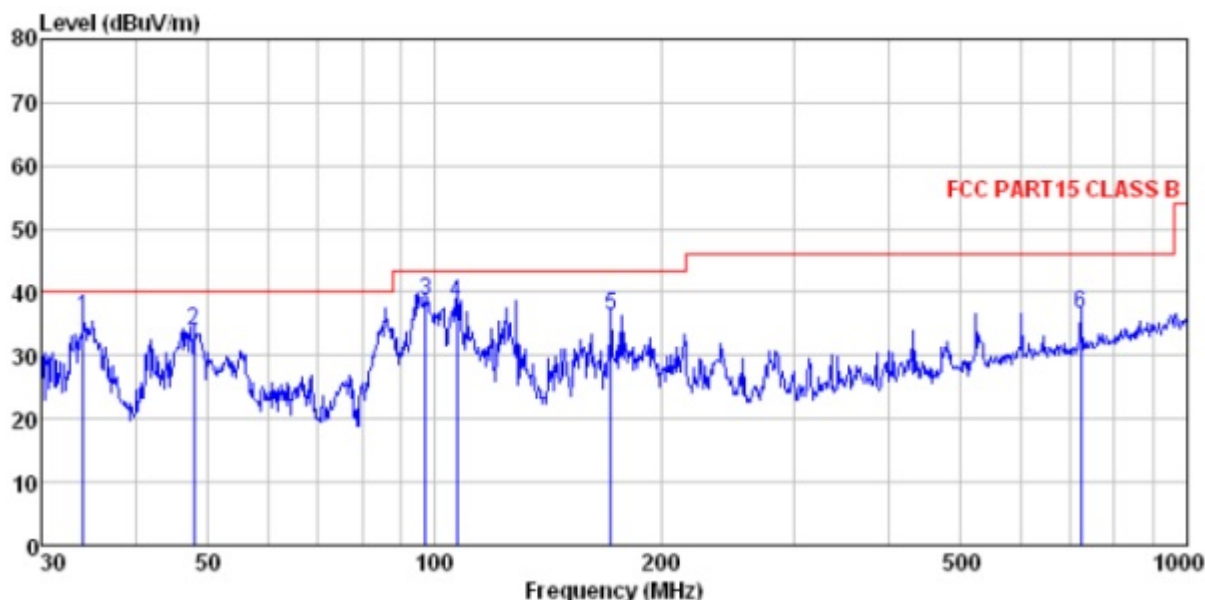
Site : 3m chamber
Condition : FCC PART15 CLASS B 3m VULB9163-2013M HORIZONTAL
Test Engineer: Yang

	Freq	ReadAntenna	Cable Preamp		Limit	Over	
	MHz	Level	Factor	Loss Factor	Level	Line	Limit Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m dB
1	97.798	51.83	15.03	1.17	31.75	36.28	43.50 -7.22 QP
2	163.755	57.23	10.77	1.65	32.03	37.62	43.50 -5.88 QP
3	239.987	54.81	14.09	2.07	32.16	38.81	46.00 -7.19 QP
4	386.634	48.01	16.78	2.79	31.92	35.66	46.00 -10.34 QP
5	480.528	45.87	18.07	3.22	31.62	35.54	46.00 -10.46 QP
6	962.162	44.31	23.49	5.09	31.22	41.67	54.00 -12.33 QP

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Test mode:	PC mode	Ant Pol.	Vertical
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Site : 3m chamber
Condition : FCC PART15 CLASS B 3m VULB9163-2013M VERTICAL
Test Engineer: Yang

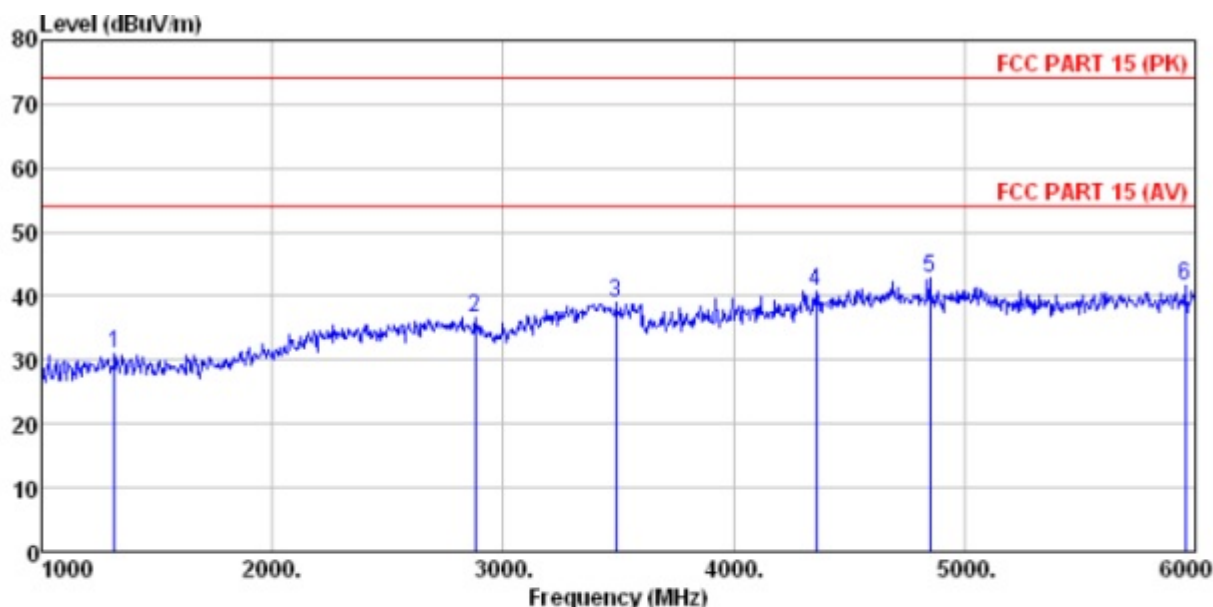
Test Engineer: Pang	Freq	Read Level	Antenna Factor	Cable Loss	Preamp Factor	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	34.156	53.08	14.31	0.60	32.06	35.93	40.00	-4.07	QP
2	47.826	49.72	15.38	0.75	31.98	33.87	40.00	-6.13	QP
3	97.115	54.35	14.97	1.17	31.75	38.74	43.50	-4.76	QP
4	107.134	54.37	14.49	1.25	31.80	38.31	43.50	-5.19	QP
5	171.393	55.75	11.03	1.69	32.06	36.41	43.50	-7.09	QP
6	721.726	42.54	21.10	4.17	31.22	36.59	46.00	-9.41	QP

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Above 1GHz

Test mode:	PC mode	Ant Pol.	Horizontal
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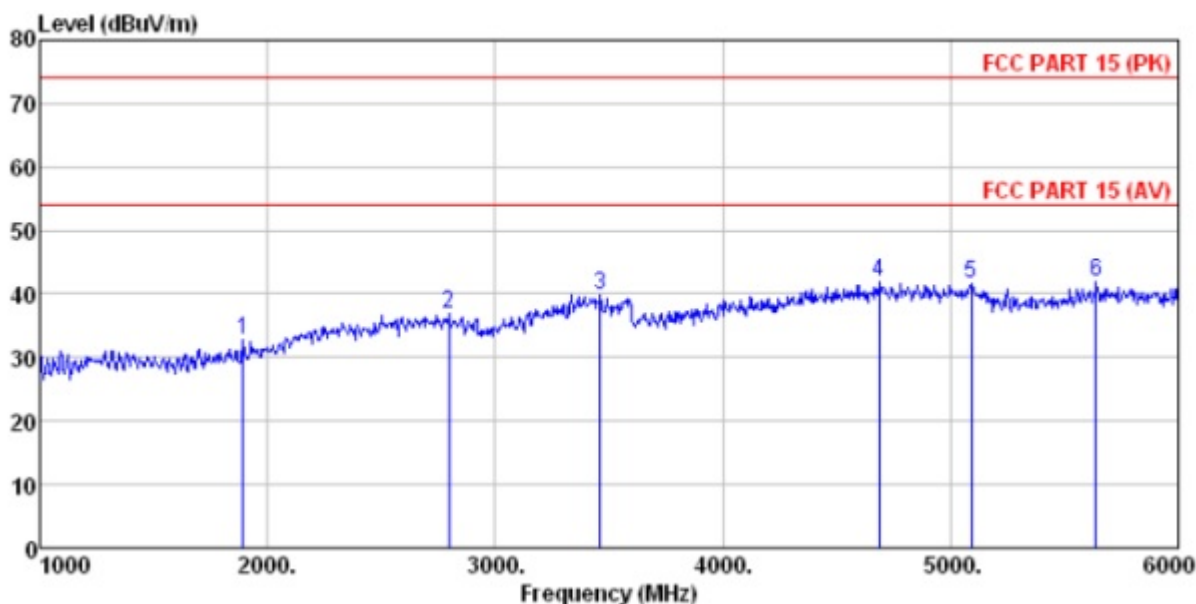
Site : 3m chamber
Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) HORIZONTAL
Test Engineer: Yang

	Freq	Read	Antenna	Cable	Preamp	Limit	Over	
		Level	Factor	Loss	Factor	Level	Line	Limit Remark
	MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	1315.000	33.95	25.66	4.56	33.30	30.87	74.00	-43.13 Peak
2	2880.000	35.81	28.42	5.82	33.45	36.60	74.00	-37.40 Peak
3	3490.000	35.95	28.93	6.93	32.77	39.04	74.00	-34.96 Peak
4	4355.000	33.55	30.93	8.21	31.86	40.83	74.00	-33.17 Peak
5	4850.000	34.34	31.82	8.63	32.11	42.68	74.00	-31.32 Peak
6	5955.000	30.85	32.84	10.13	32.16	41.66	74.00	-32.34 Peak

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Test mode:	PC mode	Ant Pol.	Vertical
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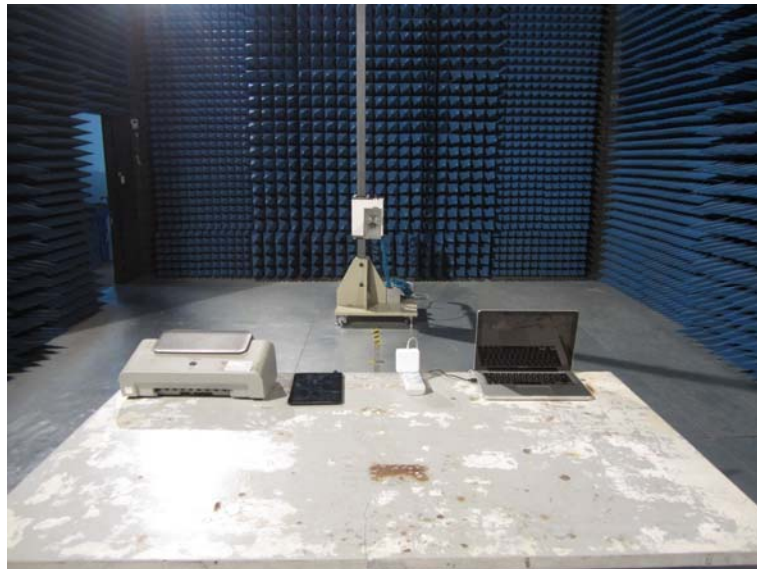
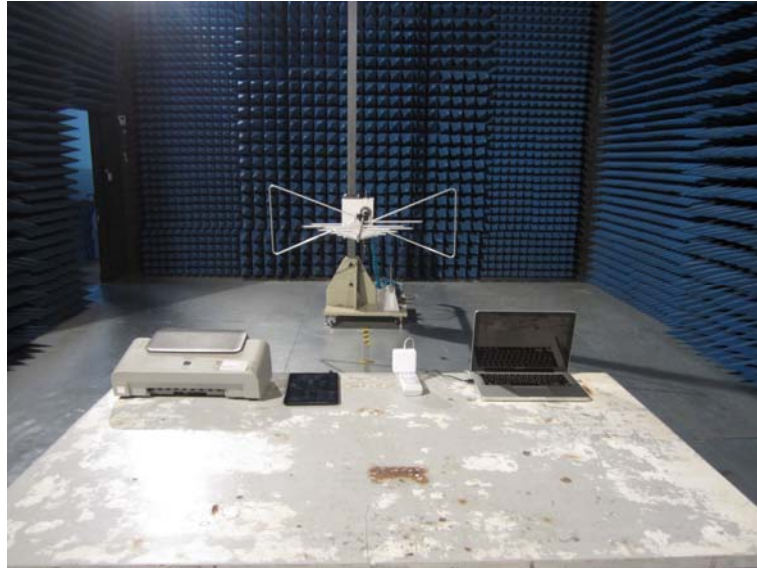
Site : 3m chamber
Condition : FCC PART 15 (PK) 3m BBHA9120D ANT(>1GHZ) VERTICAL
Test Engineer: Yang

	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Remark
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	1895.000	36.51	25.72	4.91	34.29	32.85	74.00 -41.15 Peak
2	2795.000	36.37	28.40	5.76	33.55	36.98	74.00 -37.02 Peak
3	3460.000	36.98	28.84	6.88	32.79	39.91	74.00 -34.09 Peak
4	4685.000	33.77	31.63	8.49	32.03	41.86	74.00 -32.14 Peak
5	5090.000	33.03	32.03	8.90	32.23	41.73	74.00 -32.27 Peak
6	5640.000	32.13	32.36	9.70	32.35	41.84	74.00 -32.16 Peak



8 Test Setup Photo

Radiated Emission



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Conducted Emission



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9 EUT Constructional Details



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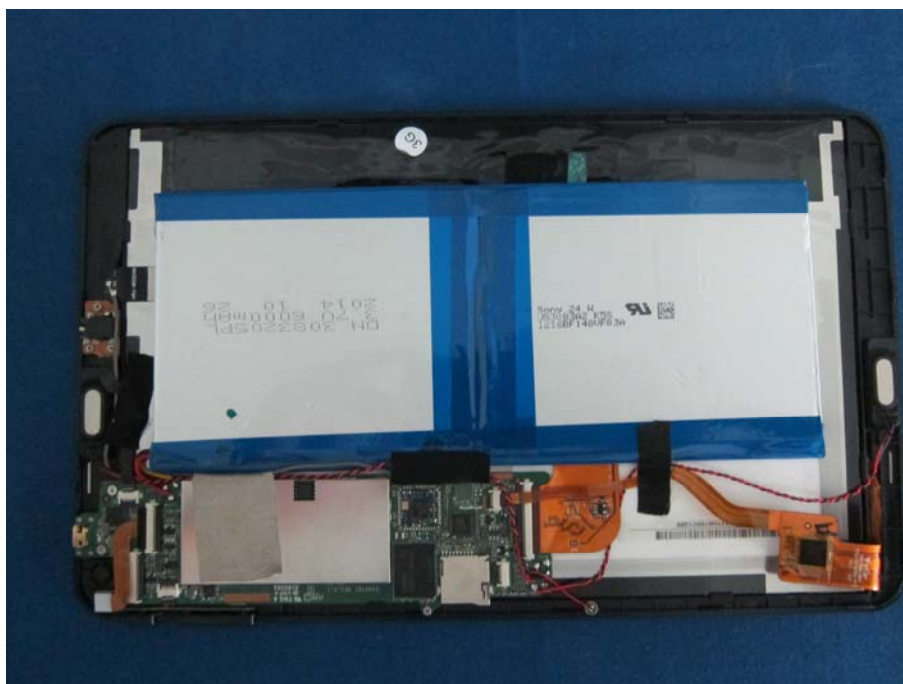
Shenzhen EBO Technology Co., Ltd.

Report No.: EBO1411007-E201

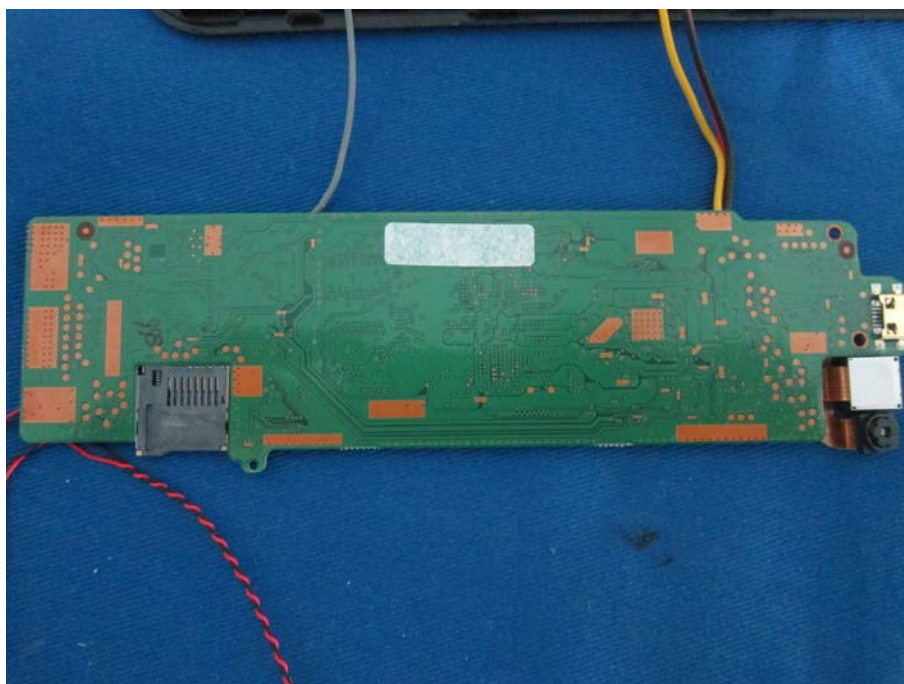
Page 23 of 25



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----- End -----