



Shenzhen EBO Technology Co., Ltd.

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Report No.: EBO1508096-E259

Page: 1 of 19

TEST REPORT

Applicant: VISUAL LAND INC.

Address of Applicant: 17785 Center Court Dr. Suite 670, Cerritos, CA 90703

Equipment Under Test (EUT)

Product Name: 8INCH TABLET

Trade Mark: VISUAL LAND

Model No.: ME-8QI

FCC ID: SI9PRESTIGE8QI

Applicable standards: FCC CFR Title 47 Part 15 Subpart B:2014

Date of sample receipt: September 01, 2015

Date of Test: September 02, 2015 To September 22, 2015

Date of report issue: September 23, 2015

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	September 23, 2015	Original

Prepared By:

Date:

September 23, 2015

Project Engineer

Check By:

Date:

September 23, 2015

Reviewer

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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.

All test are according to ANSI C63.4:2014



5 General Information

5.1 Client Information

Applicant:	VISUAL LAND INC.
Address of Applicant:	17785 Center Court Dr. Suite 670, Cerritos, CA 90703
Manufacturer:	VISUAL LAND INC.
Address of Manufacturer:	17785 Center Court Dr. Suite 670, Cerritos, CA 90703

5.2 General Description of EUT

Product Name:	8INCH TABLET
Trade Mark:	VISUAL LAND
Model No.:	ME-8QI
Power supply:	DC 5V, 2100mA Or DC 3.7V, 3500mAh Li-ion Battery Adapter: Model:SW-050210 Input:100-240V~,50/60Hz,0.68A Max Output:5Vdc, 2100mA

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:

- **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
DELL	KEYBOARD	SK-8115	N/A	DoC
DELL	MOUSE	MOC5UO	N/A	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	9.2(L)*6.2(W)* 6.4(H)	GTS250	Mar. 29 2014	Mar. 28 2016
2	Control Room	ZhongYu Electron	6.2(L)*2.5(W)* 2.4(H)	GTS251	N/A	N/A
3	Spectrum Analyzer	Agilent	E4440A	GTS533	July 08 2015	July 07 2016
4	EMI Test Receiver	Rohde & Schwarz	ESU26	GTS203	July 08 2015	July 07 2016
5	BiConiLog Antenna	SCHWARZBECK MESS-ELEKTRONIK	VULB9163	GTS214	July 08 2015	July 07 2016
6	Double -ridged waveguide horn	SCHWARZBECK MESS-ELEKTRONIK	9120D-829	GTS208	July 08 2015	July 07 2016
7	Horn Antenna	ETS-LINDGREN	3160	GTS217	Mar. 27 2015	Mar. 26 2016
8	EMI Test Software	AUDIX	E3	N/A	N/A	N/A
9	Coaxial Cable	GTS	N/A	GTS213	Mar. 27 2015	Mar. 26 2016
10	Coaxial Cable	GTS	N/A	GTS211	Mar. 27 2015	Mar. 26 2016
11	Coaxial Cable	GTS	N/A	GTS210	Mar. 27 2015	Mar. 26 2016
12	Coaxial Cable	GTS	N/A	GTS212	Mar. 27 2015	Mar. 26 2016
13	Amplifier(100kHz-3GHz)	HP	8347A	GTS204	July 08 2015	July 07 2016
14	Amplifier(2GHz-20GHz)	HP	8349B	GTS206	July 08 2015	July 07 2016
15	Amplifier (18-26GHz)	Rohde & Schwarz	AFS33-18002 650-30-8P-44	GTS218	July 08 2015	July 07 2016
16	Band filter	Amindeon	82346	GTS219	Mar. 27 2015	Mar. 26 2016
17	Power Meter	Anritsu	ML2495A	GTS540	July 08 2015	July 07 2016
18	Power Sensor	Anritsu	MA2411B	GTS541	July 08 2015	July 07 2016

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 08 2015	July 07 2016
2	EMI Test Receiver	Rohde & Schwarz	ESCS30	GTS223	July 08 2015	July 07 2016
3	10dB Pulse Limita	Rohde & Schwarz	N/A	GTS224	July 08 2015	July 07 2016
4	Coaxial Switch	ANRITSU CORP	MP59B	GTS225	July 08 2015	July 07 2016
5	LISN	SCHWARZBECK MESS-ELEKTRONIK	NSLK 8127	GTS226	July 08 2015	July 07 2016
6	Coaxial Cable	GTS	N/A	GTS227	July 08 2015	July 07 2016
7	EMI Test Software	AUDIX	E3	N/A	N/A	N/A

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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 2015	July 07 2016

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7 Test Results and Measurement Data

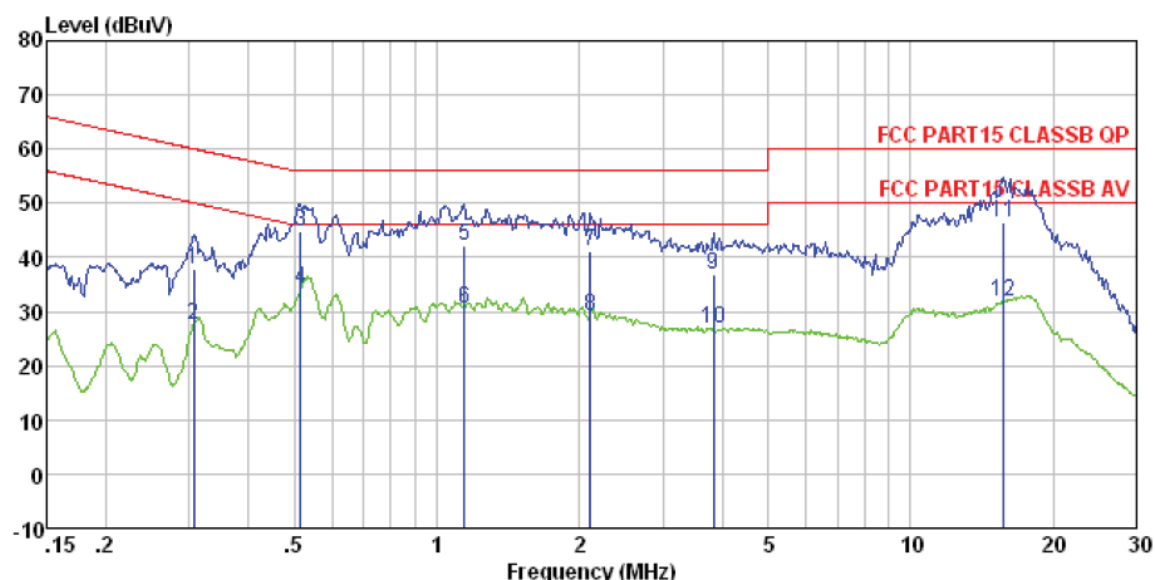
7.1 Conducted Emissions

Test Requirement:	FCC Part15 B Section 15.107														
Test Method:	ANSI C63.4:2014														
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> <p>* Decreases with the logarithm of the frequency.</p>	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:	<div><p style="text-align: center;">Reference Plane</p><p style="text-align: center;">Test table/Insulation plane</p><p><i>Remark: E.U.T: Equipment Under Test LISN: Line Impedance Stabilization Network Test table height=0.8m</i></p></div>														
Test procedure:	<div><div>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.</div><div>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).</div><div>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: 2014 on conducted measurement.</div></div>														
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														



Measurement Data

Test mode:	PC mode		LINE
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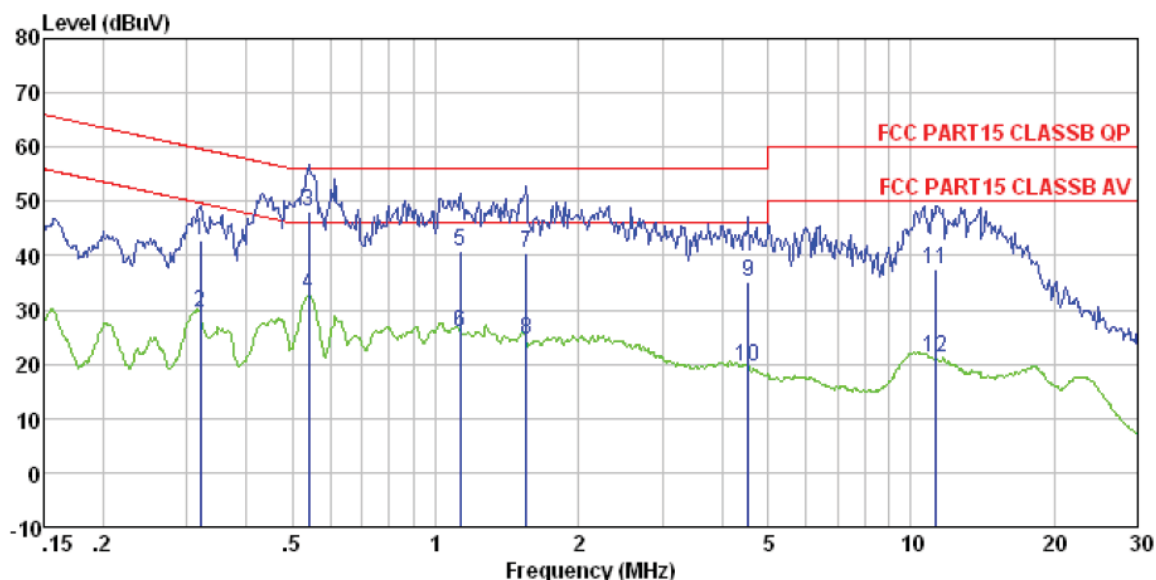


Condition : FCC_PART15 CLASSB QP LISN-2013 LINE

	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit	Over Limit	Remark
	MHz	dBuV	dB	dB	dBuV	dBuV	dB	
1	0.307	37.53	0.11	0.10	37.74	60.06	-22.32	QP
2	0.307	27.43	0.11	0.10	27.64	50.06	-22.42	Average
3	0.516	44.60	0.12	0.11	44.83	56.00	-11.17	QP
4	0.516	34.01	0.12	0.11	34.24	46.00	-11.76	Average
5	1.141	41.97	0.13	0.13	42.23	56.00	-13.77	QP
6	1.141	30.40	0.13	0.13	30.66	46.00	-15.34	Average
7	2.110	40.77	0.12	0.15	41.04	56.00	-14.96	QP
8	2.110	28.81	0.12	0.15	29.08	46.00	-16.92	Average
9	3.840	36.65	0.19	0.15	36.99	56.00	-19.01	QP
10	3.840	26.43	0.19	0.15	26.77	46.00	-19.23	Average
11	15.718	45.90	0.31	0.22	46.43	60.00	-13.57	QP
12	15.718	31.27	0.31	0.22	31.80	50.00	-18.20	Average



Test mode:	PC mode		NEUTRAL
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Condition : FCC PART15 CLASSB QP LISN-2013 NEUTRAL

	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBuV	dB	dB	dBuV	dBuV	dB	
1	0.320	42.53	0.06	0.10	42.69	59.71	-17.02	QP
2	0.320	29.21	0.06	0.10	29.37	49.71	-20.34	Average
3	0.541	47.94	0.07	0.11	48.12	56.00	-7.88	QP
4	0.541	32.82	0.07	0.11	33.00	46.00	-13.00	Average
5	1.129	40.67	0.08	0.13	40.88	56.00	-15.12	QP
6	1.129	25.82	0.08	0.13	26.03	46.00	-19.97	Average
7	1.552	40.39	0.09	0.14	40.62	56.00	-15.38	QP
8	1.552	24.42	0.09	0.14	24.65	46.00	-21.35	Average
9	4.549	34.93	0.15	0.15	35.23	56.00	-20.77	QP
10	4.549	19.41	0.15	0.15	19.71	46.00	-26.29	Average
11	11.317	37.09	0.30	0.20	37.59	60.00	-22.41	QP
12	11.317	20.61	0.30	0.20	21.11	50.00	-28.89	Average

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.

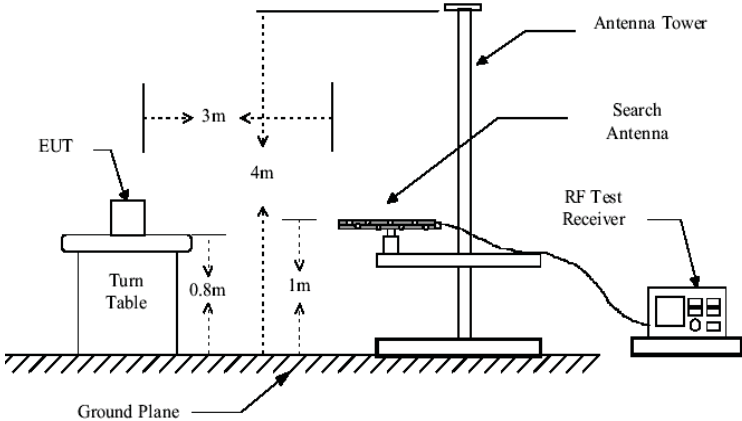
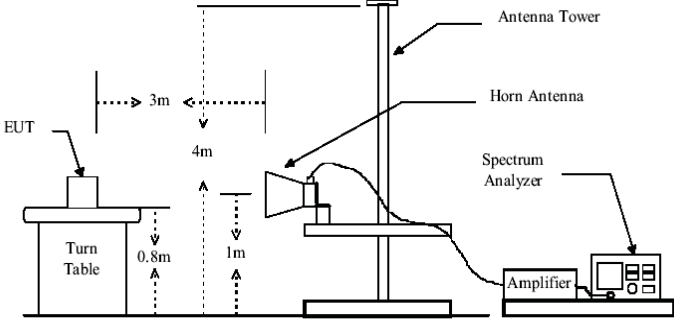
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7.2 Radiated Emission

Test Requirement:	FCC Part15 B Section 15.109																								
Test Method:	ANSI C63.4:2014																								
Test Frequency Range:	30MHz to 6GHz																								
Test site:	Measurement Distance: 3m (Semi-Anechoic Chamber)																								
Receiver setup:	<table><tr><td>Frequency</td><td>Detector</td><td>RBW</td><td>VBW</td><td>Remark</td></tr><tr><td>30MHz-1GHz</td><td>Quasi-peak</td><td>120kHz</td><td>300kHz</td><td>Quasi-peak Value</td></tr><tr><td rowspan="2">Above 1GHz</td><td>Peak</td><td>1MHz</td><td>3MHz</td><td>Peak Value</td></tr><tr><td>Peak</td><td>1MHz</td><td>10Hz</td><td>Average Value</td></tr></table>					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	
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:	<table><tr><td>Frequency</td><td>Limit (dBuV/m @3m)</td><td>Remark</td></tr><tr><td>30MHz-88MHz</td><td>40.00</td><td>Quasi-peak Value</td></tr><tr><td>88MHz-216MHz</td><td>43.50</td><td>Quasi-peak Value</td></tr><tr><td>216MHz-960MHz</td><td>46.00</td><td>Quasi-peak Value</td></tr><tr><td>960MHz-1GHz</td><td>54.00</td><td>Quasi-peak Value</td></tr><tr><td rowspan="2">Above 1GHz</td><td>54.00</td><td>Average Value</td></tr><tr><td>74.00</td><td>Peak Value</td></tr></table>					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
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:	<ol style="list-style-type: none">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																								

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	average method as specified and then reported in a data sheet.			
Test setup:	<p>Below 1GHz</p>  <p>Above 1GHz</p> 			
Test environment:	Temp.:	25 °C	Humid.:	52%
Measurement Record:	Press.: 1 012mbar			
Test Instruments:	Uncertainty: ± 4.5dB			
Test mode:	Refer to section 6 for details			
Test results:	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.			
	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:

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

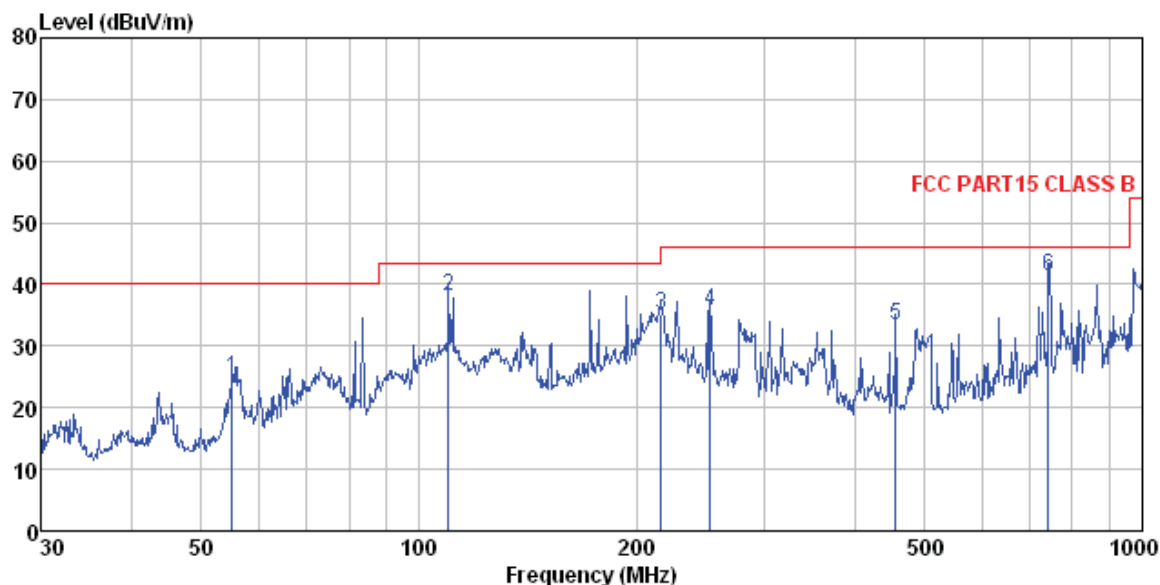
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Measurement Data

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

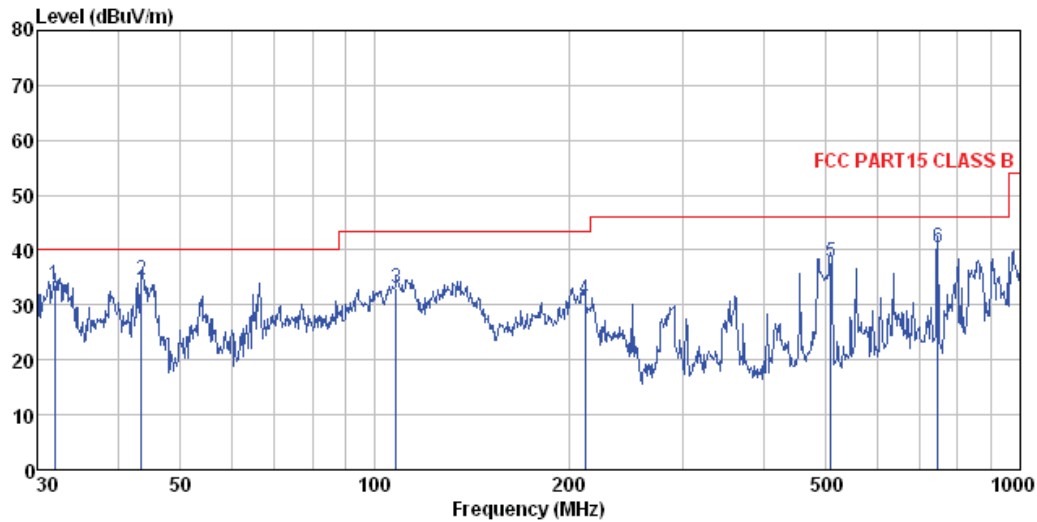
		ReadAntenna	Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark
-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB	
1	55.221	38.93	15.00	0.82	29.96	24.79	40.00	-15.21 QP
2	109.796	52.23	14.25	1.28	29.63	38.13	43.50	-5.37 QP
3	216.024	49.44	13.07	1.93	29.36	35.08	46.00	-10.92 QP
4	252.948	49.06	14.06	2.14	29.66	35.60	46.00	-10.40 QP
5	455.906	41.94	17.58	3.11	29.38	33.25	46.00	-12.75 QP
6	742.259	44.98	21.34	4.24	29.20	41.36	46.00	-4.64 QP

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Test mode:	PC mode	Ant Pol.	Vertical
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Data: 60 File: \\Gts023p\2015 GTS Project\杰科\Test data\EM6 (63)



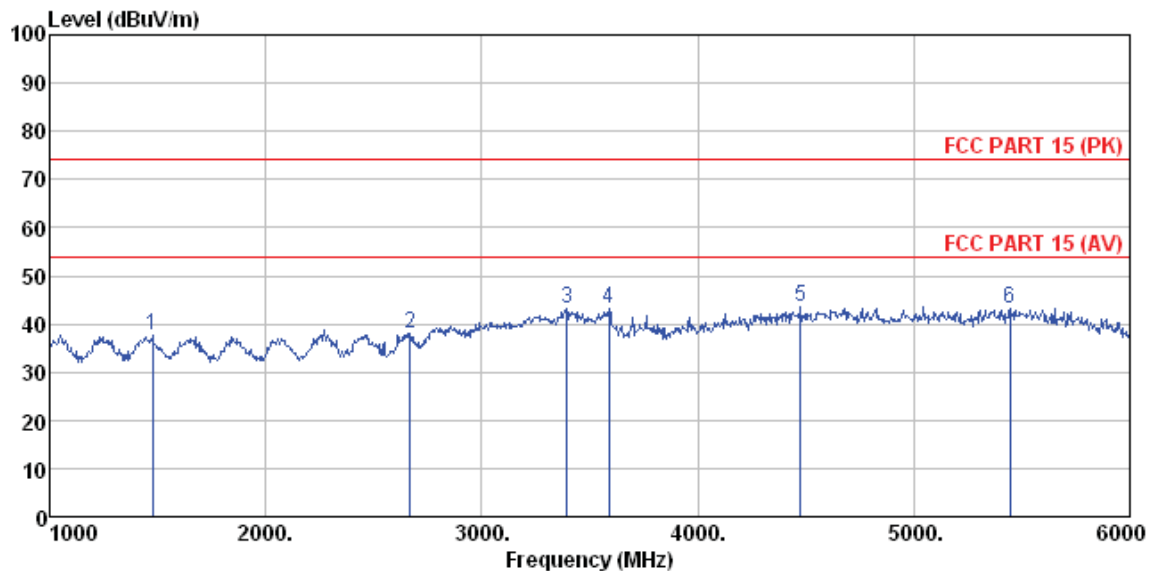
Site	: 3m chamber							
Condition	: FCC PART15 CLASS B 3m WULB9163-2013M VERTICAL							
	ReadAntenna	Cable Preamp			Limit	Over		
	Level Factor	Loss Factor	Level		Line	Limit	Remark	
	MHz	dBuV	dB/m	dB	dBuV/m	dBuV/m	dB	
1	31.955	48.94	14.32	0.57	30.09	33.74	40.00	-6.26 QP
2	43.506	48.19	15.56	0.70	30.03	34.42	40.00	-5.58 QP
3	107.888	46.93	14.44	1.26	29.65	32.98	43.50	-10.52 QP
4	211.527	45.57	12.93	1.91	29.31	31.10	43.50	-12.40 QP
5	508.258	44.90	18.74	3.34	29.30	37.68	46.00	-8.32 QP
6	744.866	44.00	21.39	4.26	29.20	40.45	46.00	-5.55 QP

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Above 1GHz

Test mode:	PC mode	Ant Pol.	Horizontal
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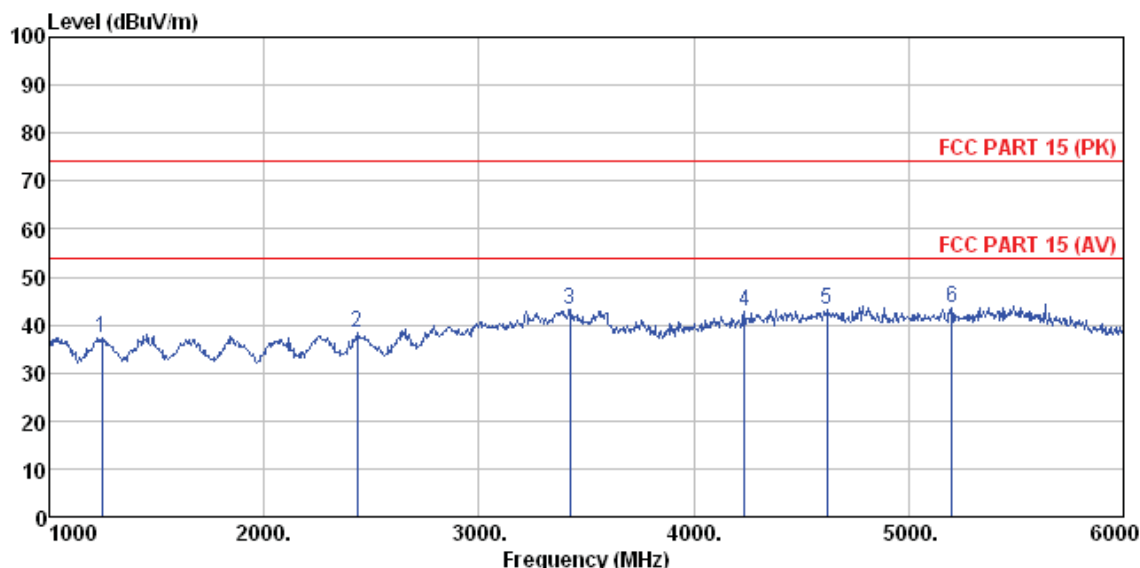
Site : 3m chamber
Condition : FCC PART 15 (PK) 3m BBHA9120D(>1G)-2013 HORIZONTAL

		Read	Antenna	Cable	Preamp		Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit	Remark	
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB		
1	1475.000	40.95	25.54	4.66	33.56	37.59	74.00	-36.41	Peak
2	2670.000	37.97	28.13	5.65	33.70	38.05	74.00	-35.95	Peak
3	3395.000	40.15	29.12	6.76	32.87	43.16	74.00	-30.84	Peak
4	3590.000	39.67	29.08	7.13	32.66	43.22	74.00	-30.78	Peak
5	4475.000	35.28	31.71	8.31	31.92	43.38	74.00	-30.62	Peak
6	5445.000	32.96	33.09	9.42	32.40	43.07	74.00	-30.93	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(>1G)-2013 VERTICAL

	Read	Antenna	Cable	Preamp	Limit	Over	
Freq	Level	Factor	Loss	Factor	Level	Line	Limit
MHz	dBuV	dB/m	dB	dB	dBuV/m	dBuV/m	dB
1	1245.000	41.23	24.67	4.50	33.16	37.24	74.00
2	2435.000	39.52	27.39	5.43	33.97	38.37	74.00
3	3425.000	40.03	29.11	6.82	32.83	43.13	74.00
4	4235.000	36.40	30.35	8.09	31.92	42.92	74.00
5	4620.000	34.81	31.85	8.44	32.00	43.10	74.00
6	5200.000	34.32	32.34	9.06	32.28	43.44	74.00

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8 Test Setup Photo

Refer to test setup photos.

9 EUT Constructional Details

Refer to EUT external and internal photos.

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