FCC EMC TEST REPORT

ISSUED BY Shenzhen BALUN Technology Co., Ltd.

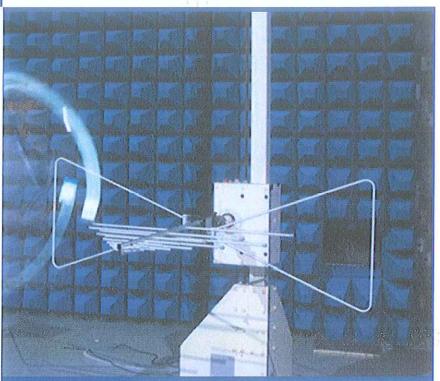


FOR

Head-mounted Virtual realiey equipment

ISSUED TO Chengdu Idealsee Technology Co., Ltd.

Tower B, New Hope Building, No. 69, Tianfu No. 3 Street, Mid Section, Tianfu Avenue, High-Tech Zone, Chengdu, China





Report No.:

BL-SZ1660028-401

EUT Type:

Head-mounted Virtual realiey equipment

Model Name: K2

Brand Name:

IDEALENS

Test Standard:

47 CFR Part 15 Subpart B

FCC ID:

2AI35-K2

Test Conclusion: Pass

Test Date: Jul. 10, 2016~ Jul. 18, 2016

Date of Issue:

Jul. 22, 2016

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Revision History

Version Rev. 01

Issue Date

<u>Jul. 22, 2016</u>

Revisions Content

Initial Issue

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1 GENERAL INFORMATION

1.1 Identification of the Testing Laboratory

Company Name	Shenzhen BALUN Technology Co., Ltd.			
	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi			
Address	Road, Nanshan District, Shenzhen, Guangdong Province, P. R.			
	China			
Phone Number	+86 755 6685 0100			
Fax Number	+86 755 6182 4271			

1.2 Identification of the Responsible Testing Location

Test Location	Shenzhen BALUN Technology Co., Ltd.
	Block B, 1st FL, Baisha Science and Technology Park, Shahe Xi
Address	Road, Nanshan District, Shenzhen, Guangdong Province, P. R.
	China
	The laboratory has been listed by Industry Canada to perform
	electromagnetic emission measurements. The recognition numbers
	of test site are 11524A-1.
A core ditation	The laboratory has been listed by US Federal Communications
Accreditation	Commission to perform electromagnetic emission measurements.
Certificate	The recognition numbers of test site are 832625.
	The laboratory is a testing organization accredited by China National
	Accreditation Service for Conformity Assessment (CNAS) according
	to ISO/IEC 17025. The accreditation certificate number is L6791.
	All measurement facilities used to collect the measurement data are
Description	located at Block B, FL 1, Baisha Science and Technology Park,
Description	Shahe Xi Road, Nanshan District, Shenzhen, Guangdong Province,
	P. R. China 518055

1.3 Laboratory Condition

Ambient Temperature	20°C~25°C
Ambient Relative Humidity	45% - 55%
Ambient Pressure	100 kPa - 102 kPa

1.4 Announce

- (1) The test report reference to the report template version v4.3.
- (2) The test report is invalid if not marked with the signatures of the persons responsible for preparing and approving the test report.
- (3) The test report is invalid if there is any evidence and/or falsification.
- (4) The results documented in this report apply only to the tested sample, under the conditions and modes of operation as described herein.
- (5) This document may not be altered or revised in any way unless done so by BALUN and all revisions are



duly noted in the revisions section.

(6) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.



2 PRODUCT INFORMATION

2.1 Applicant Information

Applicant	Chengdu Idealsee Technology Co., Ltd.
A dalago	Tower B, New Hope Building, No. 69, Tianfu No. 3 Street, Mid
Address	Section, Tianfu Avenue, High-Tech Zone, Chengdu, China

2.2 Manufacturer Information

Manufacturer	Chengdu Idealens Technology Co., Ltd.		
Address	Room 101, Building C2, District C of Tianfu Software Park, No. 219		
Address	of Tianhua 2nd Road, High-tech Zone, Chengdu, Sichuan, China		

2.3 Factory Information

Factory	Foxconn science and Ji Zhun Precision Industry(Huizhou) Co., Ltd.
A dalaga a	Ditch Village, Longxi Town, Boluo County, Huizhou City, Guangdong
Address	Province.

2.4 General Description for Equipment under Test (EUT)

EUT Type	Head-mounted Virtual realiey equipment
Model Name Under Test	K2
Series Model Name	N/A
Description of Model name differentiation	N/A
Hardware Version	P2
Software Version	0.7.0.0
Dimensions (Approx.)	N/A
Weight (Approx.)	N/A
The Highest Speed of Processor	N/A
Network and Wireless connectivity	WIFI, Bluetooth



2.5 Ancillary Equipment

	Battery		
	Brand Name	IDEALENS	
	Model No.	904764P	
Ancillary Equipment 1	Serial No.	N/A	
	Capacitance	3800 mAh	
	Rated Voltage	3.8 V	
	Limited Voltage	4.35 V	
	Charger		
	Brand Name	IDEALENS	
Ancillary Equipment 2	Model No.	TUUS050200-L00	
Anciliary Equipment 2	Serial No.	N/A	
	Rated Input	100-240 V~, 0.35 A, 50/60 Hz	
	Rated Output	5 V=-, 2 A	
Ancillary Equipment 3	USB Data Cable		
Andmary Equipment 3	Length	1.0 m	

2.6 Technical Information

N/A



3 SUMMARY OF TEST RESULTS

3.1 Test Standards

No.	Identity	Document Title	
FCC 47 CFR Part 15		Unintentional Radiators	
1	Subpart B (10-1-14 Edition)	Unintentional Radiators	
		American National Standard for Methods of	
	ANSI C63.4-2014	Measurement of Radio-Noise Emissions from	
2	ANSI C03.4-2014	Low-Voltage Electrical and Electronic Equipment in the	
		Range of 9 kHz to 40 GHz	

3.2 Verdict

No. Description		FCC Rule	Test Verdict	Result
1	Radiated Emission	15.109	Pass	Annex A .1
2	Conducted Emission, AC Ports	15.107	Pass	Annex A .2

3.3 Test Uncertainty

The following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

	Measurement	Value
	Conducted emissions (9 kHz-30 MHz)	4.12 dB
	Radiated emissions (30 MHz-1 GHz)	4.16 dB
Ī	Radiated emissions (1 GHz-18 GHz)	5.97 dB



4 GENERAL TEST CONFIGURATIONS

4.1 Test Environments

Environment	Selected Values During Tests						
Parameter	Temperature	Voltage	Relative Humidity	Ambient Pressure			
Normal Temperature,							
Normal Voltage	23°C~26°C	AC 120V/60 Hz	50%-55%	100 to 102 kPa			
(NTNV)							

4.2 Test Equipment List

	Radiated Emission Test											
Description	Description Manufacturer		Serial No.	Cal. Date	Cal. Due	Use						
EMI Receiver	ROHDE&SCHWA RZ	ESRP	101036	2016.07.05	2017.07.04	\boxtimes						
Test Antenna- Bi-Log	SCHWARZBECK	VULB 9163	9163-624	2015.07.22	2017.07.21	\boxtimes						
Test Antenna- Horn	SCHWARZBECK	BBHA 9120D	9120D-1148	2015.07.22	2017.07.21							
Test Antenna- Loop	SCHWARZBECK	FMZB 1519	1519-037	2015.07.22	2017.07.21							
Anechoic Chamber	RAINFORD	9m*6m*6m	N/A	2015.02.28	2017.02.27	\boxtimes						

Conducted disturbance Test											
Description	Manufacturer	Model	Serial No.	Cal. Date	Cal. Due	Use					
EMI Receiver	ROHDE&SCHWARZ	ESRP	101036	2016.07.05	2017.07.04	\boxtimes					
LISN	SCHWARZBECK	NSLK 8127	8127-687	2016.07.05	2017.07.04	\boxtimes					
Shielded	ChangNing	CN-130701	130703	N/A	N/A	\boxtimes					
Enclosure	ChangNing	CIN-130/01	130703	IN/A	IN/A						



4.3 Test Enclosure list

Description	Manufacturer	Manufacturer Model Serial No. Length		Description	Use	
PC	N/A	N/A	N/A	N/A	Special Handled	
Laptop	Apple	A1465	N/A	N/A	N/A	\boxtimes
Printer	HP	DESKJET 1000	N/A	N/A	N/A	
Keyboard	Logitech	Y-BP62a	N/A	N/A	N/A	
Mouse	Logitech	M100	N/A	N/A	N/A	
USB disk	Kingston	N/A	N/A	N/A	N/A	
TF Card	Kingston	N/A	N/A	N/A	N/A	\boxtimes
VGA Cable	N/A	N/A	N/A	1.5 m	Shielded with core	
HDMI Cable	N/A	N/A	N/A	1.5 m	Shielded with core	
DVI Cable	N/A	N/A	N/A	1.5 m	Shielded with core	
Coaxial video cable	N/A	N/A	N/A	2.0 m	Shielded with core	
iPhone	Apple	A1586	N/A	N/A	N/A	
Phone	MI	M4	N/A	N/A	N/A	
Laptop	LENOVO	K29	N/A	N/A	N/A	
Bluetooth Earphone	SAMSUNG	Gear Circle	N/A	N/A	N/A	
GPS/GLONASS Vector signal generator	R&S	N5172B EXG	N/A	N/A	N/A	
WIFI Router	TP-LINK	TL-WDR750 0	N/A	N/A	N/A	
Earphone	N/A	OPPO	N/A	1.1 m	N/A	\boxtimes
Car Battery	Camel	55530	N/A	N/A	12 V/55 Ah	
Artificial load	N/A	N/A	N/A	N/A	2.5 Ω/100 W	
Artificial load	N/A	N/A	N/A	N/A	5 Ω/100 W	
Electronic Load	ITECH	IT8511	N/A	N/A	N/A	
USB Cable	N/A	N/A	N/A	1.5 m	Shielded with core	
DC Power Supply	ROHDE&SCHW ARZ	HMP2020	18141664	N/A	N/A	



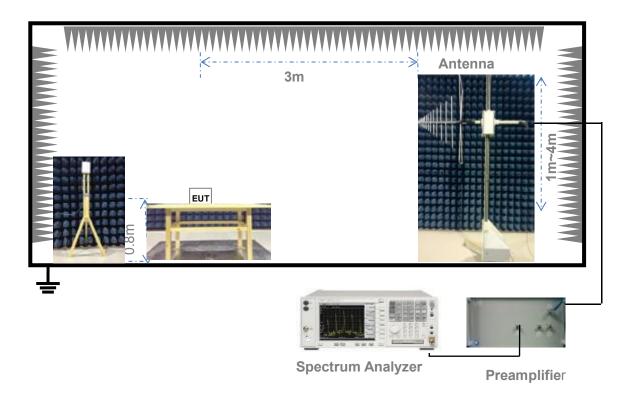
4.4 Test Configurations

Test Configurations (TC) No.	Description
TC01	<u>The Video Play Test Mode</u> EUT + Battery + Charger + USB Cable + Earphone + TF Card
TC02	The Download Test Mode EUT + Battery + TF Card + Laptop + USB Cable



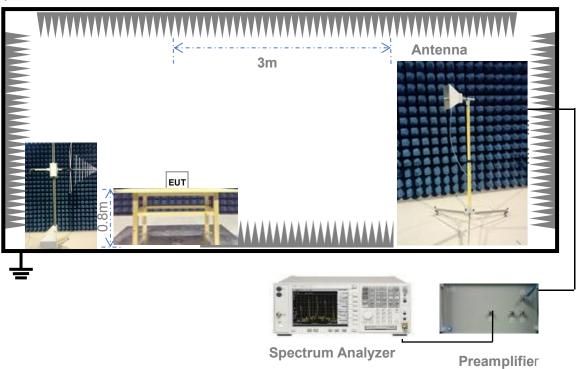
4.5 Test Setups

Test Setup 1



(For Radiated Emission Test (30 MHz-1 GHz))

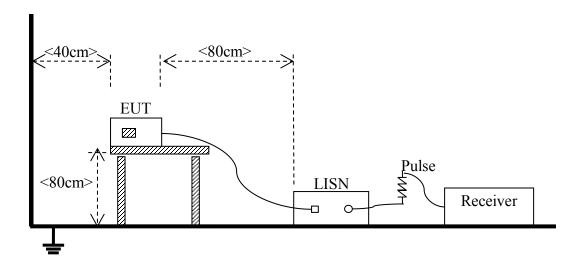
Test Setup 2



(For Radiated Emission Test (above 1 GHz))



Test Setup 3



(For Conducted Emission, AC Ports Test)



4.6 Test Conditions

Test Case	Test Conditions				
	Test Env.	NTNV			
Radiated Emission	Test Setup	Test Setup 1&2			
	Test Configuration	TC01~TC02			
Canduated Emission AC	Test Env.	NTNV			
Conducted Emission, AC	Test Setup	Test Setup 3			
Ports	Test Configuration	TC01~TC02			



5 TEST ITEMS

5.1 Emission Tests

5.1.1 Radiated Emission

5.1.1.1 Limit

Frequency (MHz)	Field Strength (μV/m)	Measurement Distance (m)			
30 - 88	100	3			
88 - 216	150	3			
216 - 960	200	3			
Above 960	500	3			

NOTE:

- 1) Field Strength ($dB\mu V/m$) = 20*log [Field Strength ($\mu V/m$)].
- 2) In the emission tables above, the tighter limit applies at the band edges.
- 3) For above 1000 MHz, limit field strength of harmonics: 54 dBuV/m@3 m (AV) and 74 dBuV/m@3 m (PK)

5.1.1.2 Test Setup

Refer to 4.5 section (test setups1 to test setups2) for radiated emission test, the photo of test setup please refer to ANNEX B.

5.1.1.3 Test Procedure

All Spurious Emission tests were performed in X, Y, Z axis direction. And only the worst axis test condition was recorded in this test report.

An initial pre-scan was performed in the chamber using the EMI Receiver in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by Bi-Log antenna with 2 orthogonal polarities.

5.1.1.4 Test Result

Please refer to ANNEX A.1.



5.1.2 Conducted Emission

5.1.2.1 Test Limit

Frequency range	Conducted	Limit (dBμV)
(MHz)	Quasi-peak	Average
0.15 - 0.50	66 to 56	56 to 46
0.50 - 5	56	46
5 - 30	60	50

NOTE:

- 1) The limit is applicable to Class B ITE.
- 2) The lower limit shall apply at the band edges.
- 3) The limit decreases linearly with the logarithm of the frequency in the range 0.15 0.50 MHz.

5.1.2.2 Test Setup

Refer to 4.5 section test (test setup 3) for conducted emission, the photo of test setup please refer to ANNEX B.

5.1.2.3 Test Procedure

The EUT is connected to the power mains through a LISN which provides $50 \Omega/50 \mu H$ of coupling impedance for the measuring instrument. The test frequency range is from 150 kHz to 30 MHz. The maximum conducted interference is searched using Peak (PK), Quasi-peak (QP) and Average (AV) detectors; the emission levels that are more than the AV and QP limits, and that have narrow margins from the AV and QP limits will be re-measured with AV and QP detectors. Tests for both L phase and N phase lines of the power mains connected to the EUT are performed.

Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz) for which the device is capable of operation. A device rated for 50/60 Hz operation need not be tested at both frequencies provided the radiated and line conducted emissions are the same at both frequencies.

5.1.2.4 Test Result

Please refer to ANNEX A.2.



ANNEX A TEST RESULTS

A.1 Radiated Emission

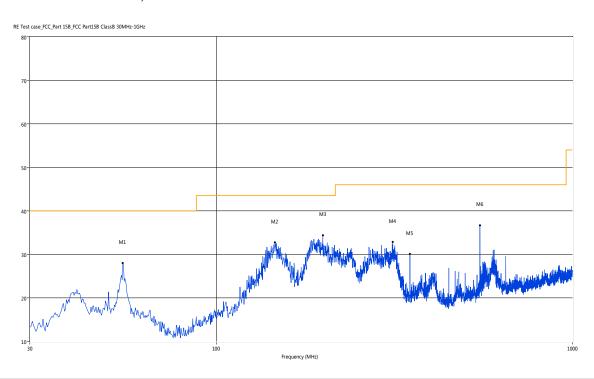
Note 1: The symbol of "--" in the table which means not application.

Note 2: For the test data above 1 GHz, according the ANSI C63.4-2014, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Test Data and Plots

The Download test mode

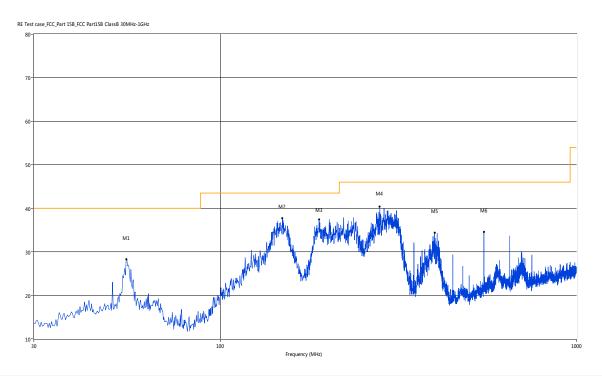
A.1.1 Test Antenna Vertical, 30 MHz – 1 GHz



						i				
No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	54.73	27.99	-20.37	40.0	12.01	Peak	76.90	100	Vertical	Pass
2	146.13	32.72	-25.82	43.5	10.78	Peak	11.40	100	Vertical	Pass
3	199.22	34.42	-22.75	43.5	9.08	Peak	37.00	100	Vertical	Pass
4	313.17	32.83	-20.50	46.0	13.17	Peak	348.40	100	Vertical	Pass
5	349.78	30.06	-19.66	46.0	15.94	Peak	2.00	100	Vertical	Pass
6	549.79	36.71	-16.33	46.0	9.29	Peak	72.00	100	Vertical	Pass



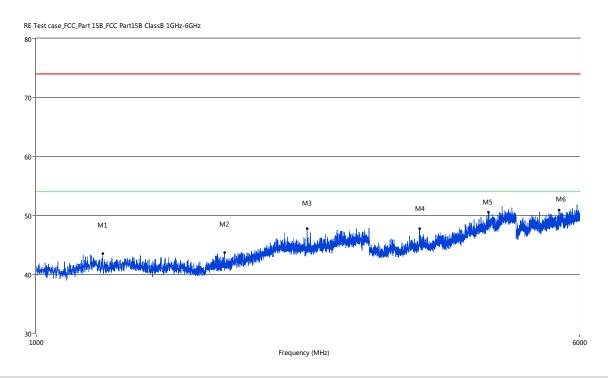
A.1.2 Test Antenna Horizontal, 30 MHz – 1 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	54.49	28.29	-20.26	40.0	11.71	Peak	1.50	100	Horizontal	Pass
2	149.52	37.68	-25.81	43.5	5.82	Peak	348.00	100	Horizontal	Pass
3	189.53	37.45	-23.71	43.5	6.05	Peak	358.80	100	Horizontal	Pass
4	280.44	40.41	-21.47	46.0	5.59	Peak	332.80	100	Horizontal	Pass
5	399.96	34.40	-18.74	46.0	11.60	Peak	207.10	100	Horizontal	Pass
6	549.79	34.61	-16.33	46.0	11.39	Peak	132.30	100	Horizontal	Pass



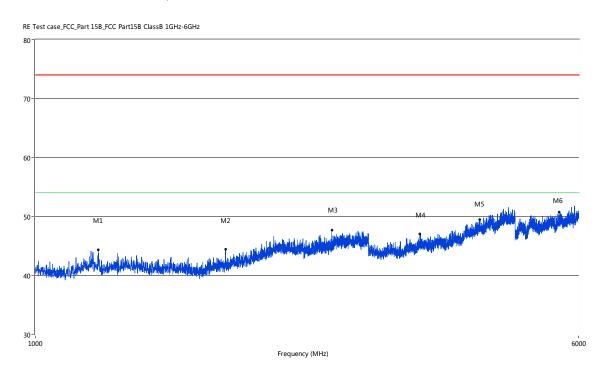
A.1.3 Test Antenna Vertical, 1 GHz – 6 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	1244.94	43.50	-5.19	74.0	30.50	Peak	3.60	100	Vertical	Pass
2	1859.79	43.67	-3.09	74.0	30.33	Peak	339.40	100	Vertical	Pass
3	2442.64	47.76	-0.37	74.0	26.24	Peak	242.60	100	Vertical	Pass
4	3538.37	47.74	9.87	74.0	26.26	Peak	303.20	100	Vertical	Pass
5	4441.14	50.51	12.44	74.0	23.49	Peak	68.50	100	Vertical	Pass
6	5602.60	50.91	15.27	74.0	23.09	Peak	281.60	100	Vertical	Pass



A.1.4 Test Antenna Horizontal, 1 GHz – 6 GHz



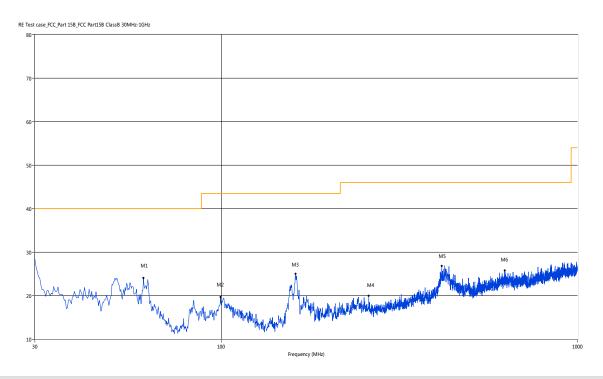
No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	1230.94	44.36	-5.22	74.0	29.64	Peak	360.00	100	Horizontal	Pass
2	1872.28	44.40	-3.04	74.0	29.60	Peak	128.70	100	Horizontal	Pass
3	2658.09	47.63	0.83	74.0	26.37	Peak	115.90	100	Horizontal	Pass
4	3553.36	46.99	9.82	74.0	27.01	Peak	263.20	100	Horizontal	Pass
5	4325.67	49.46	12.14	74.0	24.54	Peak	359.90	100	Horizontal	Pass
6	5623.59	50.69	15.44	74.0	23.31	Peak	359.20	100	Horizontal	Pass



Test Data and Plots

The Video Play test mode

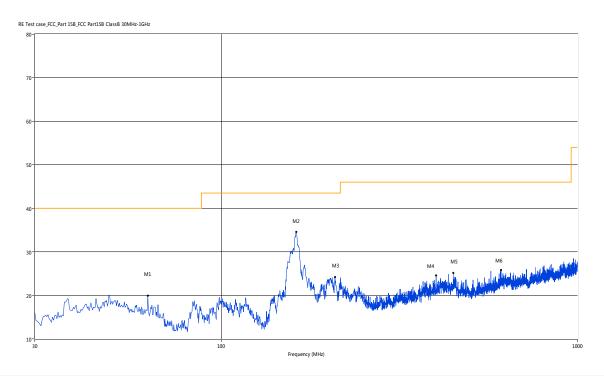
A.1.5 Test Antenna Vertical, 30 MHz – 1 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	60.55	24.07	-21.68	40.0	15.93	Peak	143.50	100	Vertical	Pass
2	99.58	19.67	-22.22	43.5	23.83	Peak	36.80	100	Vertical	Pass
3	161.89	25.06	-25.48	43.5	18.44	Peak	70.80	100	Vertical	Pass
4	259.59	19.98	-21.59	46.0	26.02	Peak	278.70	100	Vertical	Pass
5	415.96	26.83	-18.43	46.0	19.17	Peak	251.80	100	Vertical	Pass
6	624.46	25.80	-14.82	46.0	20.20	Peak	348.70	100	Vertical	Pass



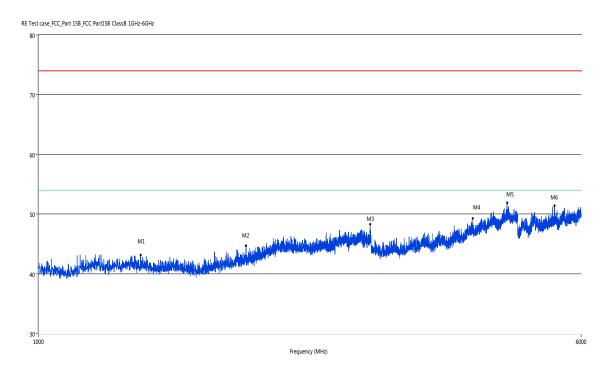
A.1.6 Test Antenna Horizontal, 30 MHz – 1 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	62.24	19.90	-21.87	40.0	20.10	Peak	1.00	100	Horizontal	Pass
2	162.37	34.59	-25.33	43.5	8.91	Peak	93.50	100	Horizontal	Pass
3	208.68	24.22	-22.61	43.5	19.28	Peak	324.30	100	Horizontal	Pass
4	401.17	24.56	-18.74	46.0	21.44	Peak	130.50	100	Horizontal	Pass
5	448.21	25.15	-18.37	46.0	20.85	Peak	275.20	100	Horizontal	Pass
6	610.16	25.84	-15.02	46.0	20.16	Peak	-0.30	100	Horizontal	Pass



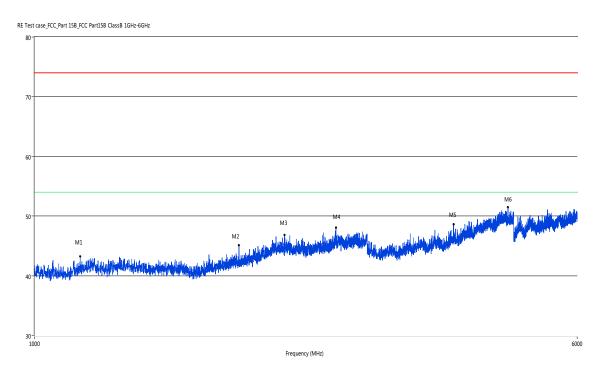
A.1.7 Test Antenna Vertical, 1 GHz – 6 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	1400.40	43.14	-4.63	74.0	30.86	Peak	68.30	100	Vertical	Pass
2	1984.25	44.68	-2.53	74.0	29.32	Peak	251.20	100	Vertical	Pass
3	2989.50	48.28	2.47	74.0	25.72	Peak	31.50	100	Vertical	Pass
4	4195.95	49.25	11.65	74.0	24.75	Peak	133.10	100	Vertical	Pass
5	4698.33	51.86	13.28	74.0	22.14	Peak	222.40	100	Vertical	Pass
6	5494.63	51.44	15.13	74.0	22.56	Peak	49.80	100	Vertical	Pass



A.1.8 Test Antenna Horizontal, 1 GHz – 6 GHz



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)		(dBuV/m)	(dB)		(0)	(cm)		
1	1162.96	43.22	-5.90	74.0	30.78	Peak	300.60	100	Horizontal	Pass
2	1964.26	45.13	-2.53	74.0	28.87	Peak	0.00	100	Horizontal	Pass
3	2282.18	46.80	-0.49	74.0	27.20	Peak	0.00	100	Horizontal	Pass
4	2705.57	48.04	1.70	74.0	25.96	Peak	342.50	100	Horizontal	Pass
5	3989.00	48.63	11.12	74.0	25.37	Peak	219.50	100	Horizontal	Pass
6	4775.56	51.51	13.57	74.0	22.49	Peak	240.90	100	Horizontal	Pass



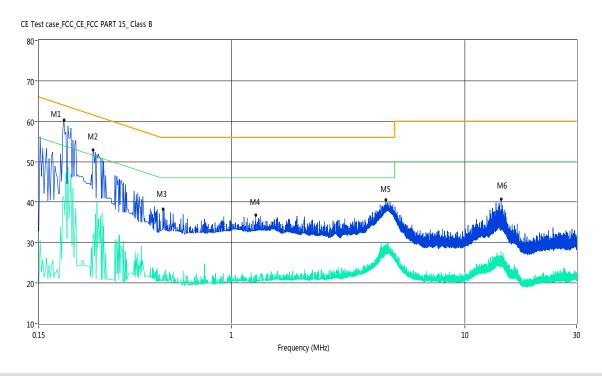
A.2 Conducted Emission

Test Data and Plots

The Download test mode

Note: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 50/60 Hz and 240 VAC, 50/60 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

A.2.1 L Phase

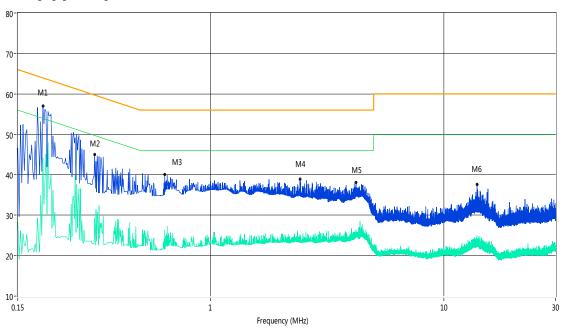


No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Line	Verdict
	(MHz)	(dBuV)		(dBuV)	(dB)			
1	0.19	60.3	11.00	64.8	4.50	Peak	L Line	Pass
1**	0.19	41.2	11.00	54.8	13.60	AV	L Line	Pass
2	0.26	52.8	11.00	63.0	10.20	Peak	L Line	Pass
2**	0.26	32.2	11.00	53.0	20.80	AV	L Line	Pass
3	0.51	38.3	11.00	56.0	17.70	Peak	L Line	Pass
3**	0.51	21.8	11.00	46.0	24.20	AV	L Line	Pass
4	1.27	36.8	11.00	56.0	19.20	Peak	L Line	Pass
4**	1.27	21.0	11.00	46.0	25.00	AV	L Line	Pass
5	4.59	40.5	11.00	56.0	15.50	Peak	L Line	Pass
5**	4.59	28.7	11.00	46.0	17.30	AV	L Line	Pass
6	14.28	40.7	11.00	60.0	19.30	Peak	L Line	Pass
6**	14.28	27.8	11.00	50.0	22.20	AV	L Line	Pass



A.2.2 N Phase

CE Test case_FCC_CE_FCC PART 15_ Class B



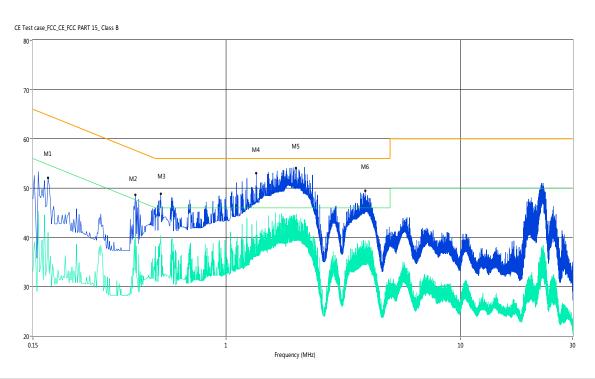
No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Line	Verdict
	(MHz)	(dBuV)		(dBuV)	(dB)			
1	0.19	56.9	11.00	64.8	7.90	Peak	N Line	Pass
1**	0.19	44.1	11.00	54.8	10.70	AV	N Line	Pass
2	0.32	45.0	11.00	61.1	16.10	Peak	N Line	Pass
2**	0.32	29.4	11.00	51.1	21.70	AV	N Line	Pass
3	0.64	40.0	11.00	56.0	16.00	Peak	N Line	Pass
3**	0.64	26.2	11.00	46.0	19.80	AV	N Line	Pass
4	2.42	38.9	11.00	56.0	17.10	Peak	N Line	Pass
4**	2.42	25.2	11.00	46.0	20.80	AV	N Line	Pass
5	4.21	38.1	11.00	56.0	17.90	Peak	N Line	Pass
5**	4.21	25.1	11.00	46.0	20.90	AV	N Line	Pass
6	13.85	37.7	11.00	60.0	22.30	Peak	N Line	Pass
6**	13.85	21.6	11.00	50.0	28.40	AV	N Line	Pass



Test Data and Plots

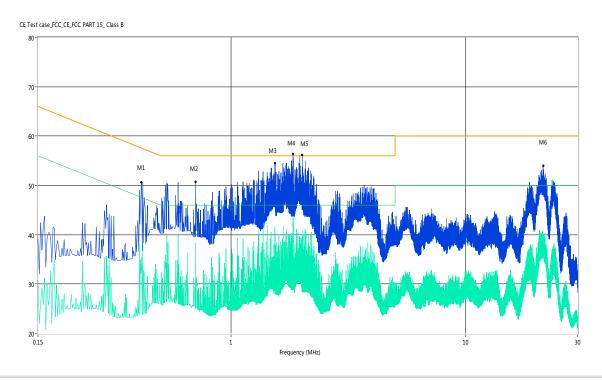
The Video Play test mode

A.2.3 L Phase



No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Line	Verdict
	(MHz)	(dBuV)		(dBuV)	(dB)			
1	0.17	52.1	11.00	65.3	13.20	Peak	L Line	Pass
1**	0.17	41.0	11.00	55.3	14.30	AV	L Line	Pass
2	0.41	48.7	11.00	58.6	9.90	Peak	L Line	Pass
2**	0.41	40.5	11.00	48.6	8.10	AV	L Line	Pass
3	0.53	48.9	11.00	56.0	7.10	Peak	L Line	Pass
3**	0.53	40.4	11.00	46.0	5.60	AV	L Line	Pass
4	1.34	53.0	11.00	56.0	3.00	Peak	L Line	Pass
4**	1.34	43.4	11.00	46.0	2.60	AV	L Line	Pass
5	1.99	54.33	11.00	56.0	1.67	Peak	L Line	N/A
5*	1.99	47.98	11.00	56.0	8.02	QP	L Line	Pass
5**	1.99	39.34	11.00	46.0	6.66	AV	L Line	Pass
6	3.92	49.5	11.00	56.0	6.50	Peak	L Line	Pass
6**	3.92	39.3	11.00	46.0	6.70	AV	L Line	Pass





No.	Frequency	Results	Factor (dB)	Limit	Margin	Detector	Line	Verdict
	(MHz)	(dBuV)		(dBuV)	(dB)			
1	0.41	50.7	11.00	58.5	7.80	Peak	N Line	Pass
1**	0.41	33.1	11.00	48.5	15.40	AV	N Line	Pass
2	0.71	50.7	11.00	56.0	5.30	Peak	N Line	Pass
2**	0.71	38.3	11.00	46.0	7.70	AV	N Line	Pass
3	1.54	55.72	11.00	56.0	0.28	Peak	N Line	N/A
3*	1.54	50.23	11.00	56.0	5.77	QP	N Line	Pass
3**	1.54	33.57	11.00	46.0	12.43	AV	N Line	Pass
4	1.84	56.93	11.00	56.0	-0.93	Peak	N Line	N/A
4*	1.84	51.41	11.00	56.0	4.59	QP	N Line	Pass
4**	1.84	34.76	11.00	46.0	11.24	AV	N Line	Pass
5	2.01	56.11	11.00	56.0	-0.11	Peak	N Line	N/A
5*	2.01	48.47	11.00	56.0	7.53	QP	N Line	Pass
5**	2.01	32.22	11.00	46.0	13.78	AV	N Line	Pass
6	21.38	54.0	11.00	60.0	6.00	Peak	N Line	Pass
6**	21.38	35.2	11.00	50.0	14.80	AV	N Line	Pass

ANNEX B TEST SETUP PHOTOS

Please refer the document "BL-SZ1660028-AE.PDF".



ANNEX C EUT EXTERNAL PHOTOS

Please refer the document "BL-SZ1660028-AW.PDF".

ANNEX D EUT INTERNAL PHOTOS

Please refer the document "BL-SZ1660028-AI.PDF".

--END OF REPORT--