



FCC PART 15 B TEST REPORT

For

SZ DJI TECHNOLOGY CO., LTD

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Nanshan, Shenzhen, Guangdong, China

FCC ID: SS3-CS7851702

Report Type: Original Report	Product Name: CrystalSky(7.85 inch)
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Report Number: RDG170212002A	
Report Date: 2017-02-28	
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GENERAL INFORMATION

Product Description for Equipment Under Test (EUT)

The **SZ DJI TECHNOLOGY CO., LTD**'s product, model number: **CS785 (FCC ID: SS3-CS7851702)** (the "EUT") in this report was a **CrystalSky(7.85 inch)**, which was measured approximately: 20.8 cm (L) × 14.8 cm (W) × 3.5 cm (H), rated input voltage: DC7.6V from battery. The battery can remove from the EUT and charged by charger base. The highest operation frequency is 5825 MHz.

**All measurement and test data in this report was gathered from final production sample, serial number: 170212002 (assigned by the BACL, Chengdu). It may have deviation from any other sample. The EUT supplied by the applicant was received on 2017-02-12, and EUT conformed to test requirement.*

Objective

This test report is prepared on behalf of **SZ DJI TECHNOLOGY CO., LTD** in accordance with Part 2, Subpart J, and Part 15-Subparts A and B of the Federal Communications Commission's rules.

The objective of the manufacturer is to determine this Class B personal computer's peripherals compliance with FCC Part 15 B Class B.

Related Submittal(s)/Grant(s)

FCC Part 15C DTS submissions with FCC ID: SS3-CS7851702.
FCC Part 15E NII submissions with FCC ID: SS3-CS7851702.

Test Methodology

All measurements contained in this report were conducted with ANSI C63.4-2014, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz.

The uncertainty conducted disturbance at mains port is ± 3.17 dB, the uncertainty of any radiation on emissions measurement is:

30M~200MHz: ± 4.7 dB;
200M~1GHz: ± 6.0 dB;
1G~6GHz: ± 5.13 dB;
6G~25GHz: ± 5.47 dB;

And the uncertainty will not be taken into consideration for all test data recorded in the report.

Test Facility

The test site used by BACL to collect test data is located in the 5040, HuiLongWan Plaza, No. 1, ShaWan Road, JinNiu District, ChengDu, China.

Test site at BACL has been fully described in reports submitted to the Federal Communication Commission (FCC). The details of these reports have been found to be in compliance with the requirements of Section 2.948 of the FCC Rules on April 24, 2015. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.4-2014.

The Federal Communications Commission has the reports on file and is listed under FCC Registration No.: 560332. The test site has been approved by the FCC for public use and is listed in the FCC Public Access Link (PAL) database.

SYSTEM TEST CONFIGURATION

Description of Test Configuration

The system was configured for testing in a typical fashion (as normally used by a typical user). The test configured as below test modes:

1. Type C USB Downloading: in this test mode, the EUT transceiving with PC via type C USB port, and playing with video.
2. Micro USB Downloading: in this test mode, the EUT transceiving with PC via Micro USB port, and playing with video.

EUT Exercise Software

The software "winthrax.exe" was used during test.

Equipment Modifications

No modification was made to the EUT tested.

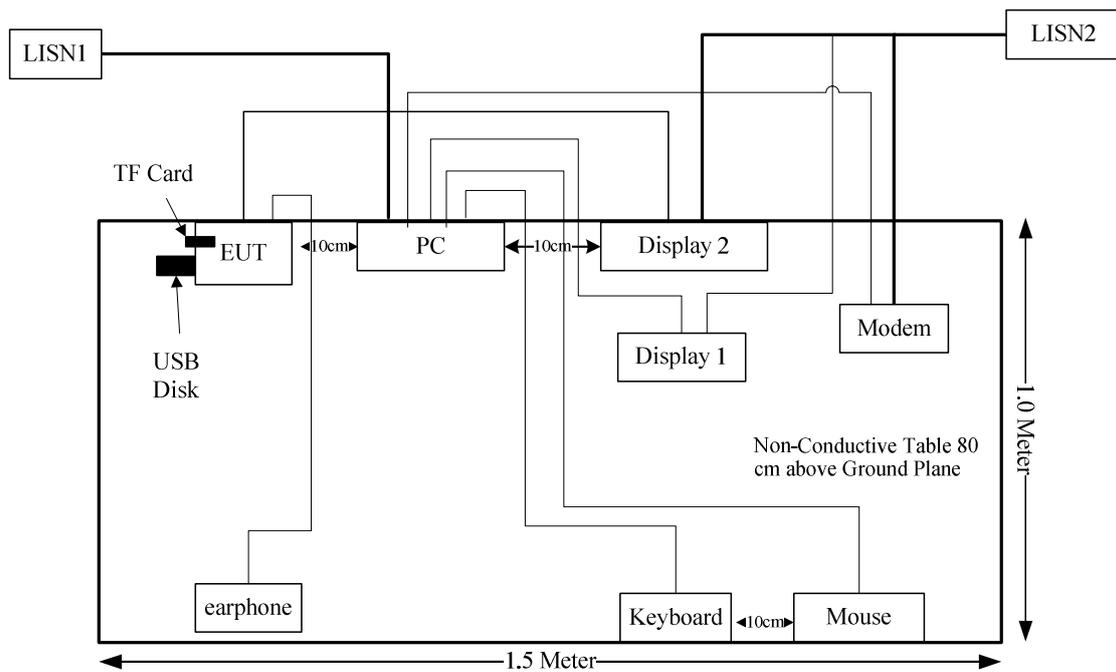
Local Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
IBM	PC	8176	99Y7315
DELL	Display 1	E157FPC	060229-11
ANTER	Modem	EGW802	0508350054-1B
Lenovo	Keyboard	KB-US19EB	IMHYX011071016460
Lenovo	Mouse	MO-5013U	IMJS011041409259
Kingston	USB Disk	32GB	/
PHILIPS	Display 2	227E3L	AU3A1140001077
Kinston	TF Card	4GB	/

Support Cable List and Details

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
Serial Cable	yes	No	1.6	Serial Port of PC	Modem
Mouse Cable	yes	No	1.4	USB Port of PC	Mouse
Keyboard Cable	yes	No	1.3	USB Port of PC	Keyboard
Type C USB Cable	yes	No	0.8	USB Port of PC	EUT
VGA Cable	Yes	Yes	1.5	PC	Display 1
Earphone Cable	No	No	1.2	Audio Port of EUT	Earphone
Micro USB Cable	yes	No	0.8	USB Port of PC	EUT
HDMI Cable	yes	yes	1.2	EUT	Display 2

Configuration of Test Setup



SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Results
§15.107	Conducted Emissions	Compliance
§15.109	Radiated Emissions	Compliance

FCC§15.107 - CONDUCTED EMISSIONS

Measurement Uncertainty

All measurements involve certain levels of uncertainties, especially in field of EMC. The factors contributing to uncertainties are Receiver, cable loss, and LISN.

Compliance or non-compliance with a disturbance limit shall be determined in the following manner:

If U_{lab} is less than or equal to U_{cispr} of Table 1, then:

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

If U_{lab} is greater than U_{cispr} of Table 1, then:

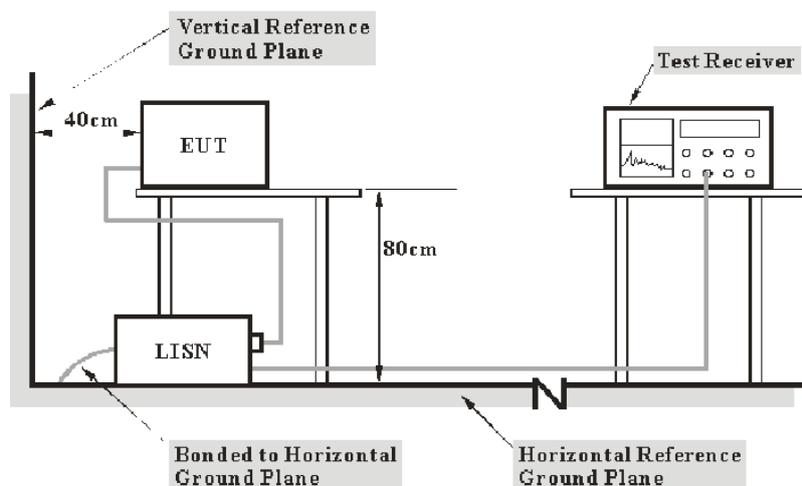
- compliance is deemed to occur if no measured disturbance level, increased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level, increased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit.

Based on CISPR 16-4-2:2011, measurement uncertainty of conducted disturbance at mains port using AMN at Bay Area Compliance Laboratories Corp. (Chengdu) is ± 3.17 dB (150 kHz to 30 MHz).

Table 1 – Values of U_{cispr}

Measurement	U_{cispr}
Conducted disturbance at mains port using AMN (150 kHz to 30 MHz)	3.4 dB

EUT Setup



- Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 15 B Class B limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

The PC was connected to a 120V/60Hz AC power source.

EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	EMI Test Receiver	ESCS 30	836858/0016	2016-12-02	2017-12-01
Rohde & Schwarz	L.I.S.N.	ENV216	3560.6550.06	2016-12-02	2017-12-01
Rohde & Schwarz	PULSE LIMITER	ESH3Z2	357.8810.52	2016-10-31	2017-10-30
N/A	Conducted Cable	NO.5	N/A	2016-11-10	2017-11-09
R&S	Test Software	EMC32	Version8.53.0	N/A	N/A

* **Statement of Traceability:** BAACL (Chengdu) attested that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Procedure

During the conducted emission test, the PC was connected to the outlet of the first LISN and the other support equipments were connected to the outlet of the second LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT.

All data was recorded in the Quasi-peak and average detection mode.

Corrected Amplitude & Margin Calculation

The basic equation is as follows:

$$V_C = V_R + A_C + VDF$$

Herein,

V_C : corrected voltage amplitude

V_R : reading voltage amplitude

A_C : attenuation caused by cable loss

VDF: voltage division factor of AMN or ISN

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

$$\text{Margin} = \text{Limit} - \text{Corrected Amplitude}$$

Test Data

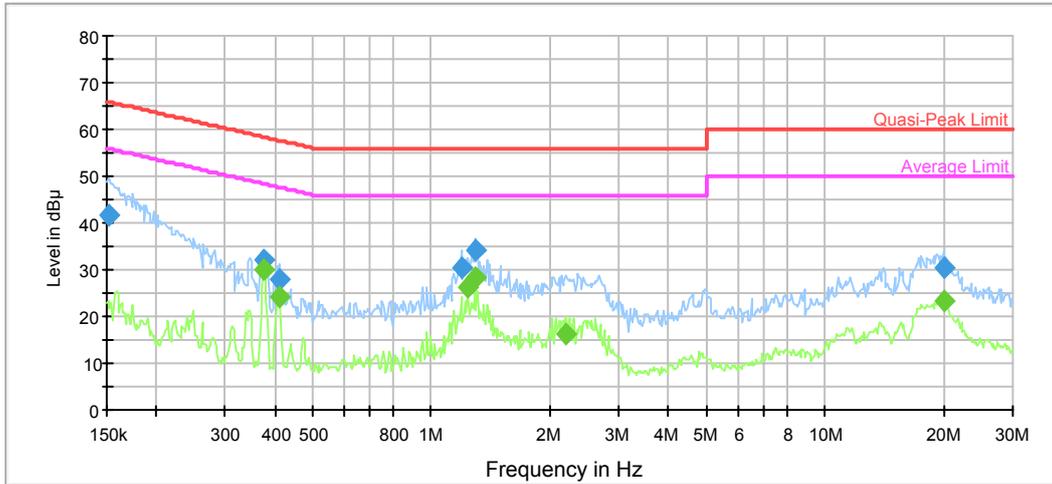
Environmental Conditions

Temperature:	29.3 °C
Relative Humidity:	53 %
ATM Pressure:	97.6 kPa

The testing was performed by Kevin Hu on 2017-02-17.

Test Mode: Downloading (Type C USB)

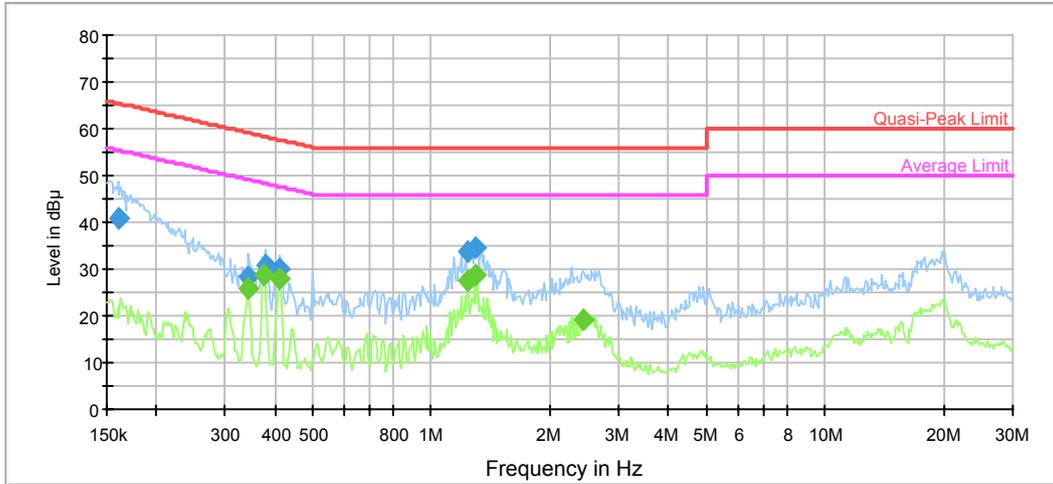
AC120V, 60Hz, Line:



Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.152410	41.7	9.000	L1	19.7	24.2	65.9	Compliance
0.375019	32.2	9.000	L1	19.8	26.2	58.4	Compliance
0.412647	28.1	9.000	L1	19.8	29.5	57.6	Compliance
1.190776	30.3	9.000	L1	19.7	25.7	56.0	Compliance
1.289541	34.4	9.000	L1	19.7	21.6	56.0	Compliance
19.992093	30.6	9.000	L1	20.0	29.4	60.0	Compliance

Frequency (MHz)	Average (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.375019	30.1	9.000	L1	19.8	18.3	48.4	Compliance
0.412647	24.3	9.000	L1	19.8	23.3	47.6	Compliance
1.239175	26.3	9.000	L1	19.7	19.7	46.0	Compliance
1.289541	28.5	9.000	L1	19.7	17.5	46.0	Compliance
2.199332	16.2	9.000	L1	19.8	29.8	46.0	Compliance
19.992093	23.5	9.000	L1	20.0	26.5	50.0	Compliance

AC120V, 60Hz, Neutral:

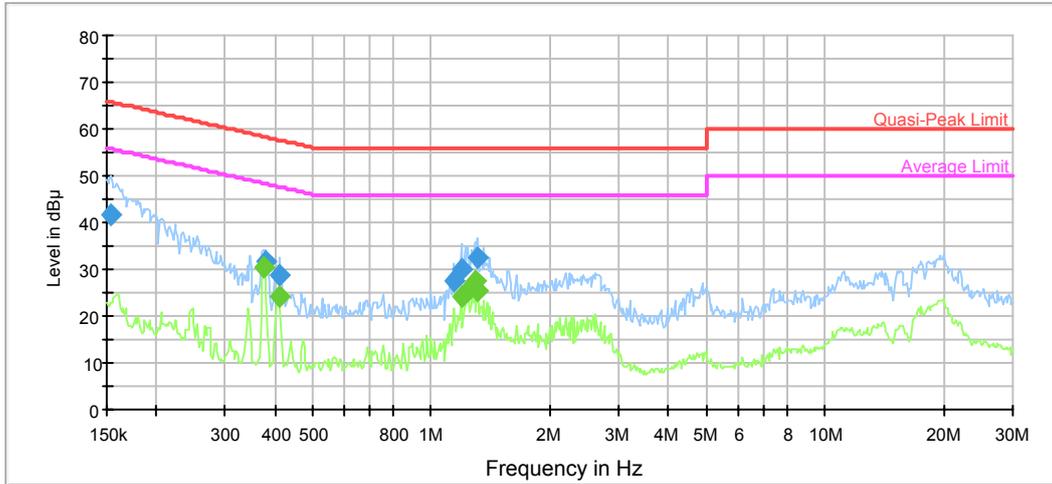


Frequency (MHz)	QuasiPeak (dB μ V)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.159873	40.7	9.000	N	19.7	24.8	65.5	Compliance
0.343548	28.4	9.000	N	19.6	30.7	59.1	Compliance
0.378019	30.9	9.000	N	19.6	27.4	58.3	Compliance
0.412647	30.1	9.000	N	19.6	27.5	57.6	Compliance
1.239175	33.6	9.000	N	19.6	22.4	56.0	Compliance
1.289541	34.5	9.000	N	19.6	21.5	56.0	Compliance

Frequency (MHz)	Average (dB μ V)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.343548	25.9	9.000	N	19.6	23.2	49.1	Compliance
0.375019	28.9	9.000	N	19.6	19.5	48.4	Compliance
0.409372	27.8	9.000	N	19.6	19.9	47.7	Compliance
1.239175	27.4	9.000	N	19.6	18.6	46.0	Compliance
1.289541	28.6	9.000	N	19.6	17.4	46.0	Compliance
2.439371	19.1	9.000	N	19.7	26.9	46.0	Compliance

Test Mode: Downloading (Micro USB)

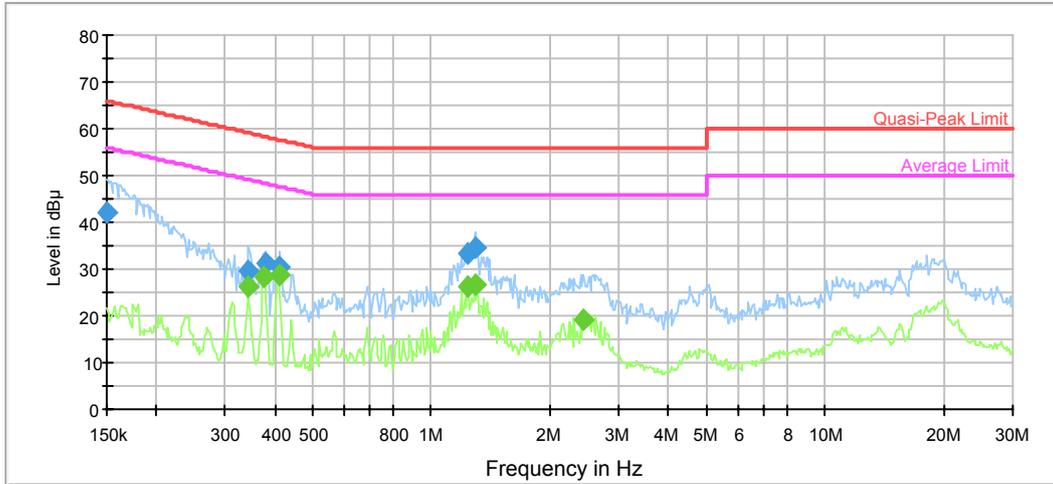
AC120V, 60Hz, Line:



Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.153629	41.5	9.000	L1	19.7	24.3	65.8	Compliance
0.381043	31.8	9.000	L1	19.8	26.5	58.3	Compliance
0.412647	28.6	9.000	L1	19.8	29.0	57.6	Compliance
1.144267	27.4	9.000	L1	19.7	28.6	56.0	Compliance
1.190776	30.2	9.000	L1	19.7	25.8	56.0	Compliance
1.310256	32.4	9.000	L1	19.7	23.6	56.0	Compliance

Frequency (MHz)	Average (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.375019	30.6	9.000	L1	19.8	17.8	48.4	Compliance
0.409372	24.3	9.000	L1	19.8	23.4	47.7	Compliance
1.190776	24.0	9.000	L1	19.7	22.0	46.0	Compliance
1.239175	25.5	9.000	L1	19.7	20.5	46.0	Compliance
1.289541	27.5	9.000	L1	19.7	18.5	46.0	Compliance
1.310256	25.5	9.000	L1	19.7	20.5	46.0	Compliance

AC120V, 60Hz, Neutral:



Frequency (MHz)	QuasiPeak (dB μ V)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.150000	42.2	9.000	N	19.7	23.8	66.0	Compliance
0.343548	29.4	9.000	N	19.6	29.7	59.1	Compliance
0.378019	31.2	9.000	N	19.6	27.1	58.3	Compliance
0.412647	30.3	9.000	N	19.6	27.3	57.6	Compliance
1.239175	33.4	9.000	N	19.6	22.6	56.0	Compliance
1.289541	34.7	9.000	N	19.6	21.3	56.0	Compliance

Frequency (MHz)	Average (dB μ V)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)	Comment
0.343548	26.3	9.000	N	19.6	22.8	49.1	Compliance
0.375019	28.2	9.000	N	19.6	20.2	48.4	Compliance
0.409372	28.9	9.000	N	19.6	18.8	47.7	Compliance
1.239175	26.4	9.000	N	19.6	19.6	46.0	Compliance
1.289541	26.7	9.000	N	19.6	19.3	46.0	Compliance
2.439371	19.1	9.000	N	19.7	26.9	46.0	Compliance

FCC §15.109 - RADIATED SPURIOUS EMISSIONS

Measurement Uncertainty

Compliance or non-compliance with a disturbance limit shall be determined in the following manner:

If U_{lab} is less than or equal to U_{cispr} of Table 2, then:

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.

If U_{lab} is greater than U_{cispr} of Table 2, then:

- compliance is deemed to occur if no measured disturbance level, increased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level, increased by $(U_{lab} - U_{cispr})$, exceeds the disturbance limit.

Based on CISPR 16-4-2-2011, measurement uncertainty of radiated emission at a distance of 3m at Bay Area Compliance Laboratories Corp. (Chengdu) is:

30M~200MHz: ±4.7 dB;

200M~1GHz: ±6.0 dB;

1G~6GHz: ±5.13dB;

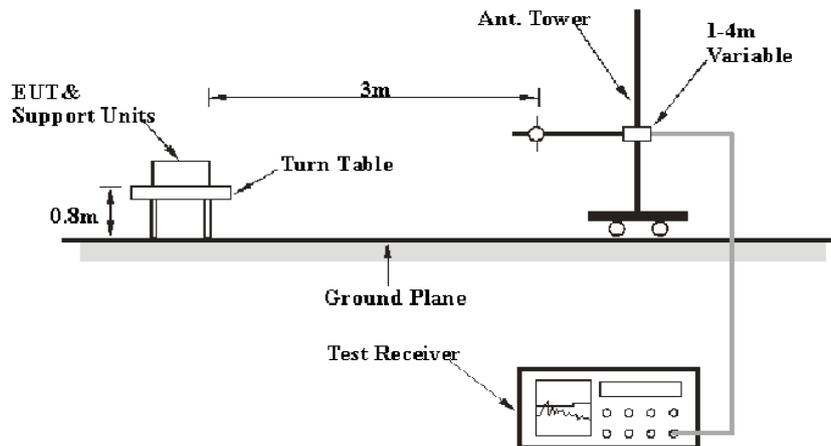
6G~25GHz: ±5.47 dB;

Table 2 – Values of U_{cispr}

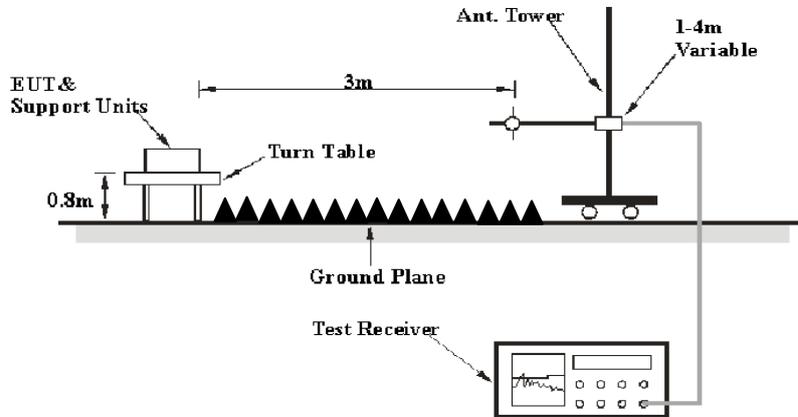
Measurement		U_{cispr}
Radiated disturbance (electric field strength at an OATS or in a SAC)	(30 MHz to 1000 MHz)	6.3 dB
Radiated disturbance (electric field strength in a FAR)	(1 GHz to 6 GHz)	5.2 dB
Radiated disturbance (electric field strength in a FAR)	(6 GHz to 18 GHz)	5.5 dB

EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emission tests were performed at the 3 meters distance in chamber, using the setup accordance with the ANSI C63.4-2014. The specification used was the FCC Part 15.109 Class B limits.

EMI Test Receiver Setup

The system was investigated from 30 MHz to 30 GHz.

During the radiated emission test, the EMI test receiver was set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Detector
30 MHz – 1000 MHz	120 kHz	300 kHz	120 kHz	QP
Above 1 GHz	1 MHz	3 MHz	/	Peak
	1 MHz	10 Hz	/	AVG

Test Procedure

During the radiated emissions, the PC was connected to the first AC floor outlet and the other support equipments were connected to the second AC floor outlet.

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

The data was recorded in the Quasi-peak detection mode for below 1 GHz, peak and average detection mode above 1 GHz.

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Agilent	Amplifier	8447D	2944A10442	2016-12-02	2017-12-01
Rohde & Schwarz	EMI Test Receiver	ESCI	100028	2016-12-02	2017-12-01
Sunol Sciences	Broadband Antenna	JB3	A101808	2016-04-10	2019-04-09
Rohde & Schwarz	Spectrum Analyzer	FSEM30	100018	2016-12-02	2017-12-01
ETS	Horn Antenna	3115	003-6076	2016-12-02	2017-12-01
Mini-circuits	Amplifier	ZVA-183-S+	771001215	2016-05-20	2017-05-19
Ducommun Technologies	Horn Antenna	ARH-4223-02	1007726-0113 024	2014-06-16	2017-06-15
EMCT	Semi-Anechoic Chamber	966	N/A	2015-04-24	2018-04-23
N/A	RF Cable (below 1GHz)	NO.1	N/A	2016-11-10	2017-11-09
N/A	RF Cable (below 1GHz)	NO.4	N/A	2016-11-10	2017-11-09
N/A	RF Cable (above 1GHz)	NO.2	N/A	2016-11-10	2017-11-09
Ducommun Technologies	Horn Antenna	ARH-2823-02	1007726-01 1312	2016-08-18	2017-08-18
Quinstar	Amplifier	QLW-1840553 6-JO	15964001032	2016-08-18	2017-08-18
Agilent	Spectrum Analyzer	8564E	5943A01752	2016-08-18	2017-08-18

* **Statement of Traceability:** BACL (Chengdu) attested that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Corrected Amplitude & Margin Calculation

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

$$\text{Corrected Amplitude} = \text{Meter Reading} + \text{Antenna Loss} + \text{Cable Loss} - \text{Amplifier Gain}$$

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

$$\text{Margin} = \text{Limit} - \text{Corrected Amplitude}$$

Test Data

Environmental Conditions

Temperature:	22.8 °C
Relative Humidity:	42 %
ATM Pressure:	100.6 kPa

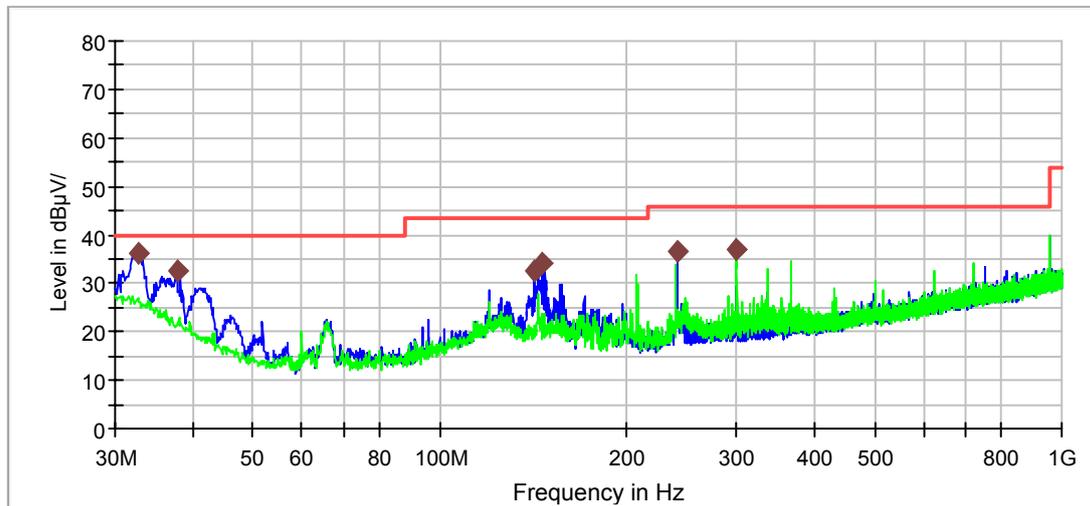
* The testing was performed by Kevin Hu on 2017-02-19.

Test Result: Compliance

Test Mode: Downloading (Type C USB)

30MHz-1GHz:

Electric Field Strength with Scans



Frequency (MHz)	QuasiPeak (dBµV/m)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBµV/m)
32.788750	36.1	100.0	V	0.0	-0.7	3.9	40.0
37.760000	32.7	100.0	V	52.0	-4.6	7.3	40.0
141.913750	32.7	100.0	V	169.0	-7.6	10.8	43.5
146.521250	34.2	100.0	V	239.0	-7.7	9.3	43.5
241.581250	36.5	100.0	V	264.0	-7.5	9.5	46.0
300.508750	36.9	100.0	H	227.0	-5.5	9.1	46.0

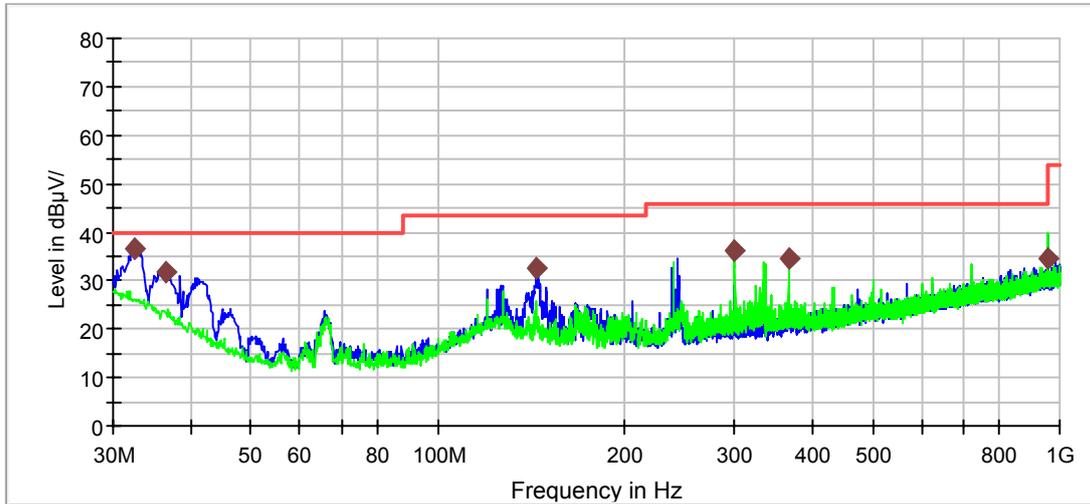
1-30GHz:

Frequency (MHz)	Receiver		Rx Antenna		Cable loss (dB)	Amplifier Gain (dB)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Detector	Polar (H/V)	Factor (dB)					
1192	41.33	PK	H	23.30	2.24	26.63	40.24	74.00	33.76
1192	29.74	AV	H	23.30	2.24	26.63	28.65	54.00	25.35
1852	40.25	PK	H	24.66	2.94	26.67	41.18	74.00	32.82
1852	29.49	AV	H	24.66	2.94	26.67	30.42	54.00	23.58
2524	41.78	PK	H	23.25	3.01	26.87	41.17	74.00	32.83
2524	30.87	AV	H	23.25	3.01	26.87	30.26	54.00	23.74
1330	43.01	PK	V	23.66	2.44	26.49	42.62	74.00	31.38
1330	31.98	AV	V	23.66	2.44	26.49	31.59	54.00	22.41
2662	42.99	PK	V	23.52	3.13	26.73	42.91	74.00	31.09
2662	31.51	AV	V	23.52	3.13	26.73	31.43	54.00	22.57
2926	46.11	PK	V	24.05	3.36	26.48	47.04	74.00	26.96
2926	34.74	AV	V	24.05	3.36	26.48	35.67	54.00	18.33

Test Mode: Downloading (Micro USB)

30MHz-1GHz:

Electric Field Strength with Scans



Frequency (MHz)	QuasiPeak (dBµV/m)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBµV/m)
32.425000	36.6	100.0	V	256.0	-0.5	3.4	40.0
36.426250	31.7	100.0	V	239.0	-3.5	8.3	40.0
143.975000	32.8	100.0	V	213.0	-7.7	10.7	43.5
299.538750	36.2	100.0	H	228.0	-5.5	9.8	46.0
366.105000	34.6	100.0	H	210.0	-4.2	11.4	46.0
959.987500	34.5	100.0	V	256.0	5.2	11.5	46.0

1-30GHz:

Frequency (MHz)	Receiver		Rx Antenna		Cable loss (dB)	Amplifier Gain (dB)	Corrected Amplitude (dBμV/m)	Limit (dBμV/m)	Margin (dB)
	Reading (dBμV)	Detector	Polar (H/V)	Factor (dB)					
1852	39.36	PK	H	24.66	2.94	26.67	40.29	74.00	33.71
1852	28.22	AV	H	24.66	2.94	26.67	29.15	54.00	24.85
2116	40.9	PK	H	24.51	3.04	26.84	41.61	74.00	32.39
2116	29.53	AV	H	24.51	3.04	26.84	30.24	54.00	23.76
2572	43.81	PK	H	23.34	3.05	26.82	43.38	74.00	30.62
2572	32.86	AV	H	23.34	3.05	26.82	32.43	54.00	21.57
1330	42.37	PK	V	23.66	2.44	26.49	41.98	74.00	32.02
1330	31.04	AV	V	23.66	2.44	26.49	30.65	54.00	23.35
1780	41.05	PK	V	24.55	2.88	26.60	41.88	74.00	32.12
1780	29.89	AV	V	24.55	2.88	26.60	30.72	54.00	23.28
2116	39.21	PK	V	24.51	3.04	26.84	39.92	74.00	34.08
2116	27.63	AV	V	24.51	3.04	26.84	28.34	54.00	25.66

******* END OF REPORT *******