



## FCC PART 15 B TEST REPORT

For

### SZ DJI TECHNOLOGY CO., LTD

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Nanshan, Shenzhen, Guangdong, China

**FCC ID: SS3-PR05GU31610**

<b>Report Type:</b> Original Report	<b>Product Name:</b> DJI CINESSD STATION
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<b>Report Number:</b> RDG161009006	
<b>Report Date:</b> 2016-11-23	
<div>Henry Ding</div> <b>Reviewed By:</b> EMC Leader	
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## GENERAL INFORMATION

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### Product Description for Equipment Under Test (EUT)

The **SZ DJI TECHNOLOGY CO., LTD**'s product, model number: **PR05GU3 (FCC ID: SS3-PR05GU31610)** (the "EUT") in this report was a **DJI CINESSD STATION**, which was measured approximately: 9 cm (L) × 7 cm (W) × 2.5 cm (H), rated input voltage: DC 5V from PC or DC 5V from adapter. The operating frequency is 125MHz.

*\*All measurement and test data in this report was gathered from final production sample, serial number: 161009006 (assigned by the BACL, Chengdu). It may have deviation from any other sample. The EUT supplied by the applicant was received on 2016-10-08, 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 the compliance of EUT with FCC Part 15 B Class B.

### Related Submittal(s)/Grant(s)

Submitted with the Part of a system with FCC ID: SS3-PS128M21610.

Submitted with the Part of a system with FCC ID: SS3-PS512M21610.

## 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 of any RF tests which use conducted method measurement is  $\pm 3.17$  dB, the uncertainty of any radiation on emissions measurement is:

30M~200MHz:  $\pm 4.7$  dB;

200M~1GHz:  $\pm 6.0$  dB;

1G-6GHz:  $\pm 5.13$  dB;

6G~25GHz:  $\pm 5.47$  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

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### Description of Test Configuration

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

### EUT Exercise Software

The software "Burn In" was used during test.

### Equipment Modifications

No modification was made to the EUT tested.

### Local Support Equipment List and Details

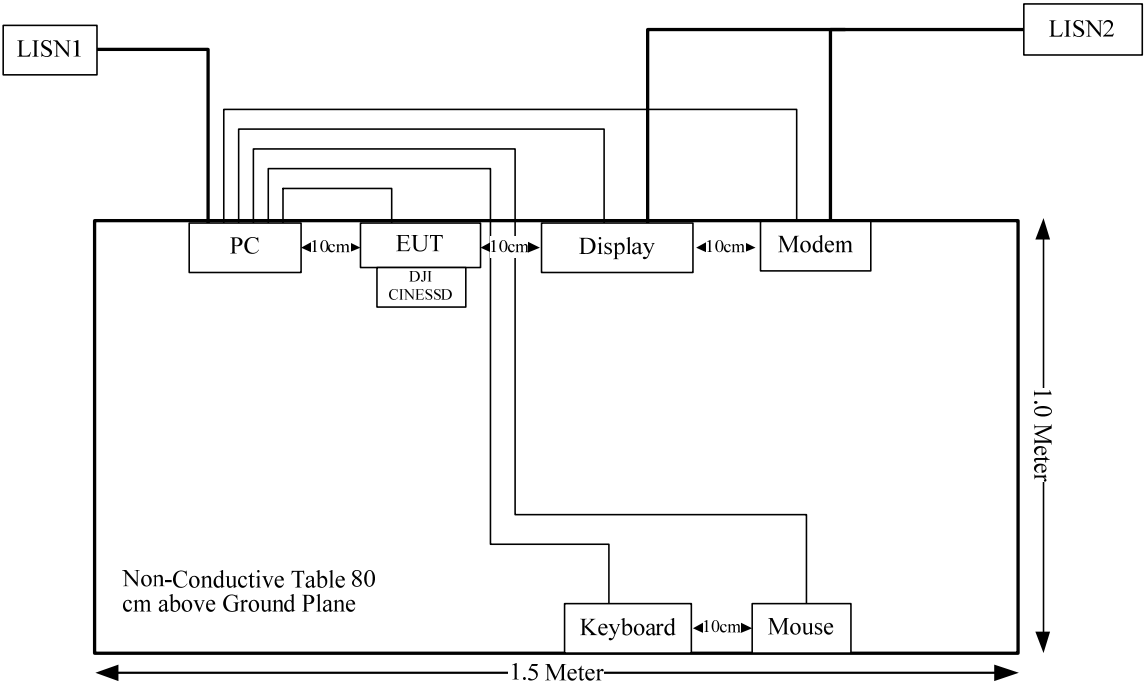
Manufacturer	Description	Model	Serial Number
IBM	PC	8176	99Y7315
DELL	Display	E157FPC	060229-11
ANTER	Modem	EGW802	0508350054-1B
Lenovo	Keyboard	KB-US19EB	IMHYX011071016460
Lenovo	Mouse	MO-5013U	IMJS011041409259
DJI	DJI CINESSD	PS512M2	N/A
MAXWEST	adapter	OILTO55M	N/A

### Support Cable List and Details

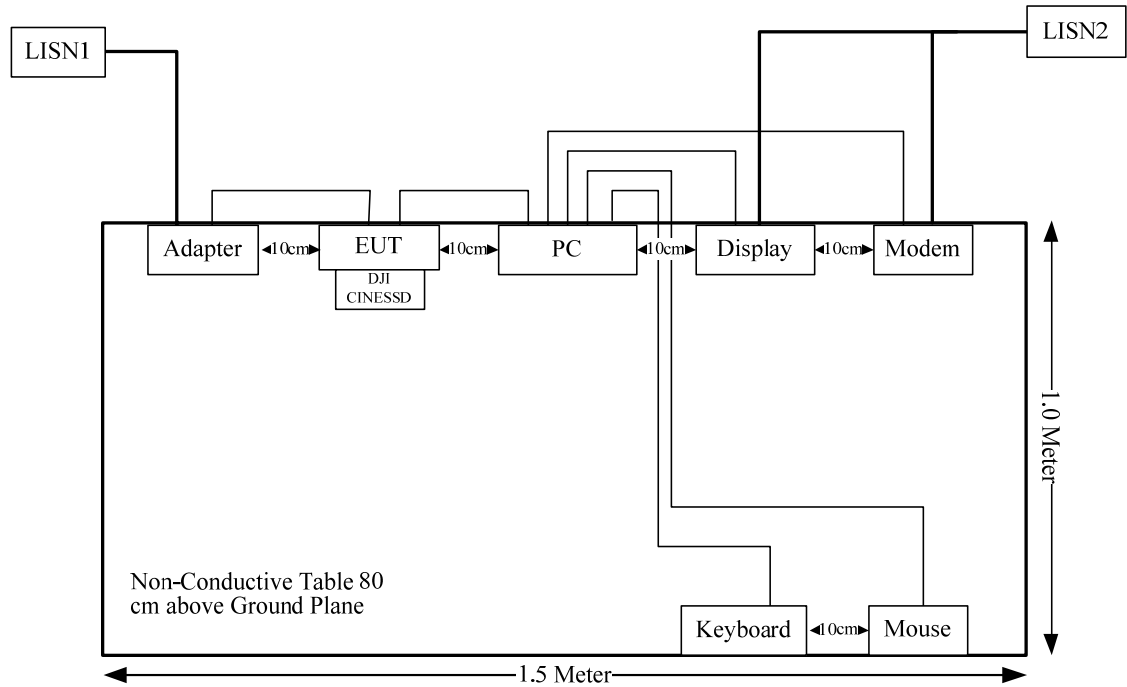
Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
Serial Cable	yes	No	1.6	Serial Port of PC	Modem
Mouse Cable	yes	No	1.4	Parallel Port of PC	Mouse
Keyboard Cable	yes	No	1.3	USB Port of PC	Keyboard
D-SUB Cable	yes	yes	1.8	D-SUB Port of PC	Display
USB Cable	yes	No	0.5	USB Port of PC	EUT
USB	Yes	No	1.5	USB Port of EUT	ADAPTER

Configuration of Test Setup

Read(DC 5V From PC):



**Read(DC 5V From Adapter):**



## SUMMARY OF TEST RESULTS

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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:

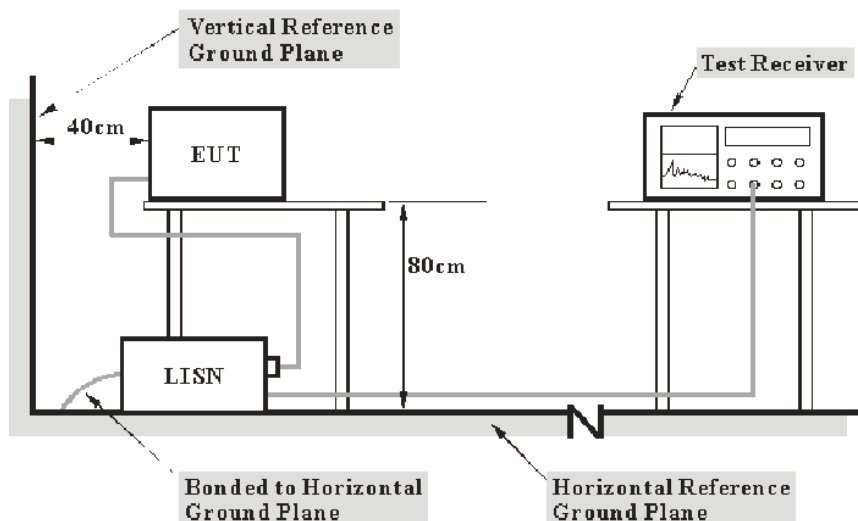
- compliance is deemed to occur if no measured disturbance level, increased by  $(U_{lab} - U_{cispr})$ , exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level, increased by  $(U_{lab} - U_{cispr})$ , exceeds the disturbance limit.

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  $\pm 3.17$  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 or adapter 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	2015-12-02	2016-12-01
Rohde & Schwarz	L.I.S.N.	ENV216	3560.6550.06	2015-12-02	2016-12-01
Rohde & Schwarz	PULSE LIMITER	ESH3Z2	357.8810.52	2015-10-31	2016-10-30
N/A	Conducted Cable	NO.5	N/A	2015-11-10	2016-11-09

\* **Statement of Traceability:** BACL (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 adapter of laptop 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

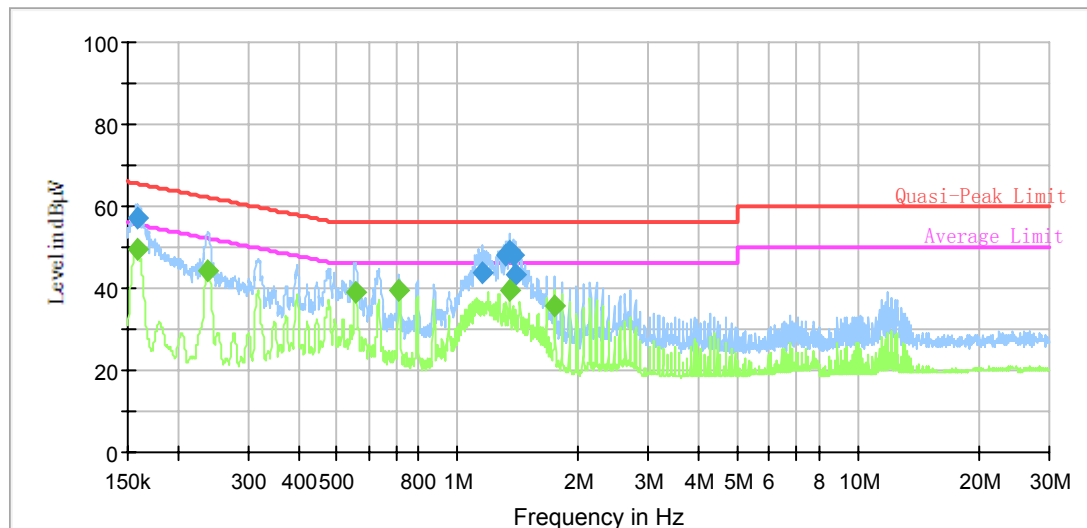
### Environmental Conditions

Temperature:	30 °C
Relative Humidity:	54 %
ATM Pressure:	101.3 kPa

*The testing was performed by Kevin Hu on 2016-10-29.*

Test Mode: Read(DC 5V From PC)

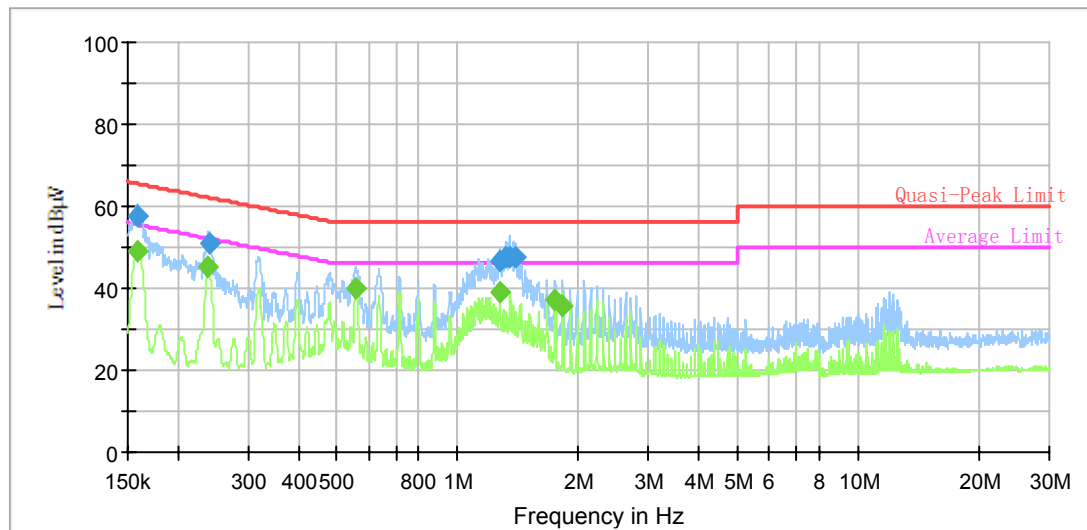
AC120V, 60Hz, Line:



Frequency (MHz)	QuasiPeak (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)	Comment
0.159266	57.1	9.000	L1	18.8	8.4	65.5	Compliance
1.151244	43.6	9.000	L1	20.0	12.4	56.0	Compliance
1.324061	48.0	9.000	L1	20.0	8.0	56.0	Compliance
1.350782	49.2	9.000	L1	20.0	6.8	56.0	Compliance
1.372546	48.2	9.000	L1	20.0	7.8	56.0	Compliance
1.397451	43.3	9.000	L1	20.0	12.7	56.0	Compliance

Frequency (MHz)	Average (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)	Comment
0.158631	49.5	9.000	L1	18.8	6.0	55.5	Compliance
0.237977	44.3	9.000	L1	19.2	7.9	52.2	Compliance
0.555200	39.1	9.000	L1	20.0	6.9	46.0	Compliance
0.714138	39.5	9.000	L1	19.9	6.5	46.0	Compliance
1.348086	39.3	9.000	L1	20.0	6.7	46.0	Compliance
1.744430	35.6	9.000	L1	20.0	10.4	46.0	Compliance

**AC120V, 60Hz, Neutral:**

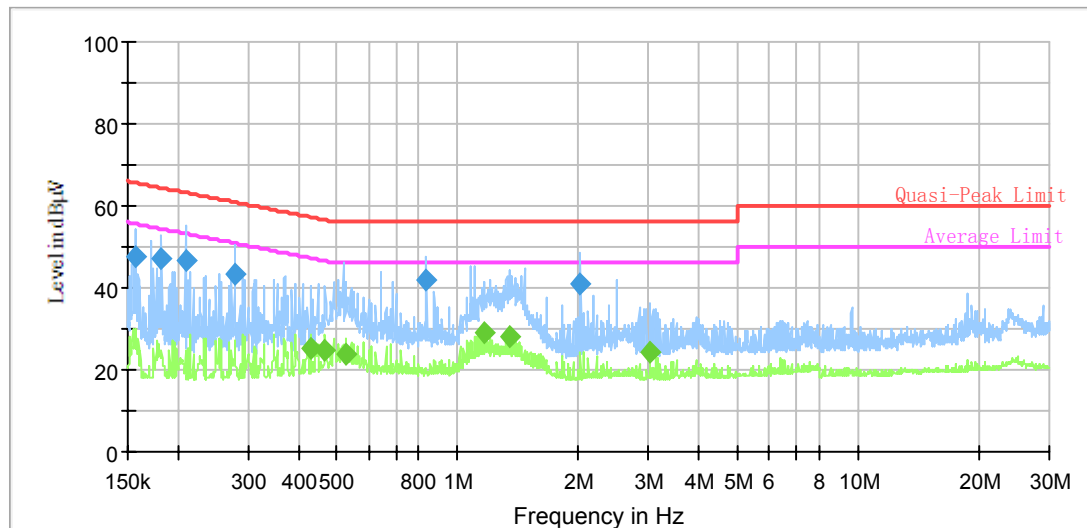


Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.158948	57.8	9.000	N	18.8	7.7	65.5	Compliance
0.238930	51.1	9.000	N	19.1	11.0	62.1	Compliance
1.274739	46.6	9.000	N	20.0	9.4	56.0	Compliance
1.324061	47.6	9.000	N	20.0	8.4	56.0	Compliance
1.350782	47.6	9.000	N	20.0	8.4	56.0	Compliance
1.397451	47.7	9.000	N	20.0	8.3	56.0	Compliance

Frequency (MHz)	Average (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.158948	49.1	9.000	N	18.8	6.4	55.5	Compliance
0.238453	45.1	9.000	N	19.1	7.0	52.1	Compliance
0.557423	39.8	9.000	N	19.9	6.2	46.0	Compliance
1.274739	39.3	9.000	N	20.0	6.7	46.0	Compliance
1.751415	37.1	9.000	N	20.0	8.9	46.0	Compliance
1.830117	35.8	9.000	N	20.1	10.2	46.0	Compliance

Test Mode: Read(DC 5V From Adapter)

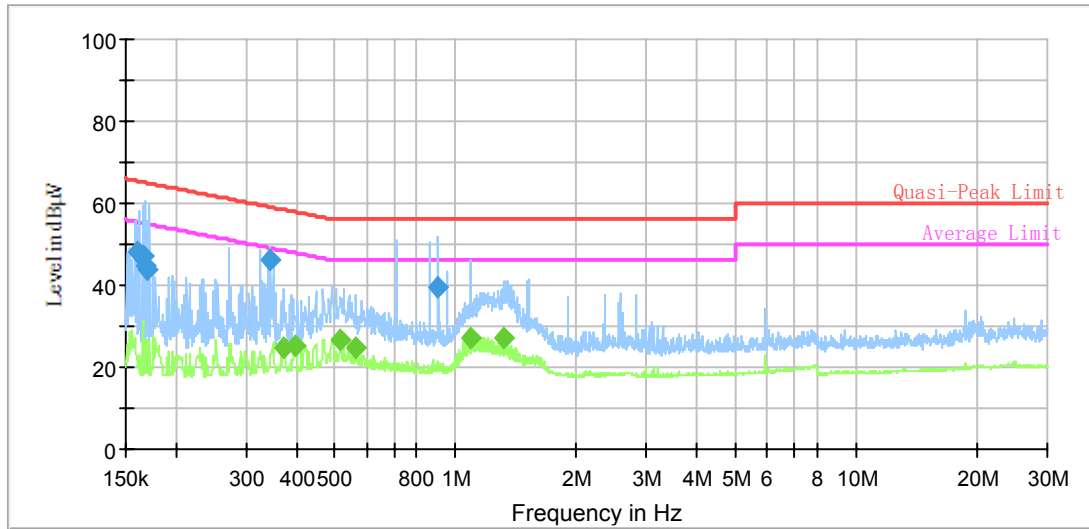
AC120V, 60Hz, Line:



Frequency (MHz)	QuasiPeak (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)	Comment
0.156741	47.8	9.000	L1	18.8	17.8	65.6	Compliance
0.182443	47.0	9.000	L1	18.9	17.4	64.4	Compliance
0.208994	46.7	9.000	L1	19.0	16.5	63.2	Compliance
0.277001	43.5	9.000	L1	19.4	17.4	60.9	Compliance
0.836242	41.7	9.000	L1	19.9	14.3	56.0	Compliance
2.026435	41.2	9.000	L1	20.1	14.8	56.0	Compliance

Frequency (MHz)	Average (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)	Comment
0.429055	25.2	9.000	L1	19.9	22.1	47.3	Compliance
0.467547	24.6	9.000	L1	19.9	22.0	46.6	Compliance
0.526042	23.9	9.000	L1	20.0	22.1	46.0	Compliance
1.167459	28.8	9.000	L1	20.0	17.2	46.0	Compliance
1.345395	28.2	9.000	L1	20.0	17.8	46.0	Compliance
3.015847	24.4	9.000	L1	20.2	21.6	46.0	Compliance

**AC120V, 60Hz, Neutral:**



Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.160544	48.2	9.000	N	18.8	17.2	65.4	Compliance
0.165098	47.0	9.000	N	18.8	18.2	65.2	Compliance
0.167758	44.7	9.000	N	18.8	20.4	65.1	Compliance
0.170461	43.9	9.000	N	18.8	21.1	64.9	Compliance
0.344400	46.3	9.000	N	19.7	22.8	59.1	Compliance
0.904010	39.6	9.000	N	19.9	16.4	56.0	Compliance

Frequency (MHz)	Average (dBµV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)	Comment
0.371567	24.9	9.000	N	19.8	23.6	48.5	Compliance
0.396892	25.3	9.000	N	19.9	22.6	47.9	Compliance
0.516668	26.8	9.000	N	19.9	19.2	46.0	Compliance
0.564145	24.8	9.000	N	19.9	21.2	46.0	Compliance
1.095152	27.0	9.000	N	20.0	19.0	46.0	Compliance
1.324061	27.0	9.000	N	20.0	19.0	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 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 radiated emission at a distance of 3m at Bay Area Compliance Laboratories Corp. (Chengdu) is:

30M~200MHz:  $\pm 4.7$  dB ;

200M~1GHz:  $\pm 6.0$  dB ;

1G-6GHz:  $\pm 5.13$  dB;

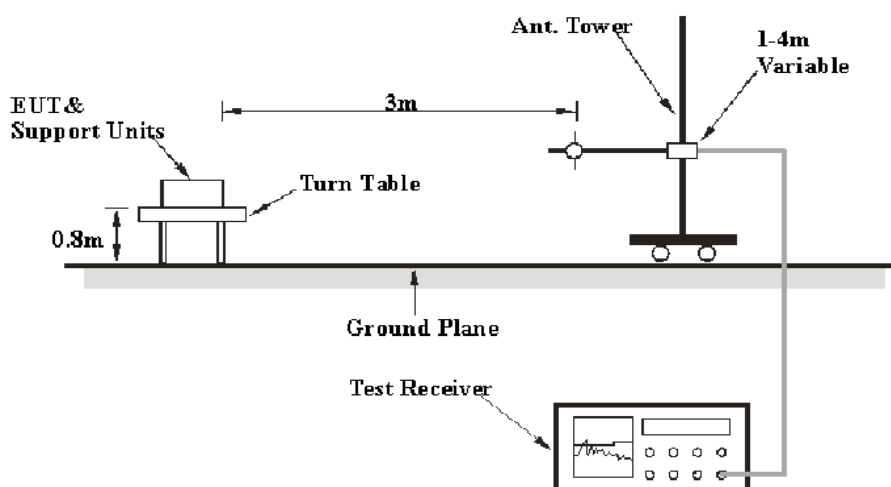
6G~25GHz:  $\pm 5.47$  dB;

Table 1 – 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

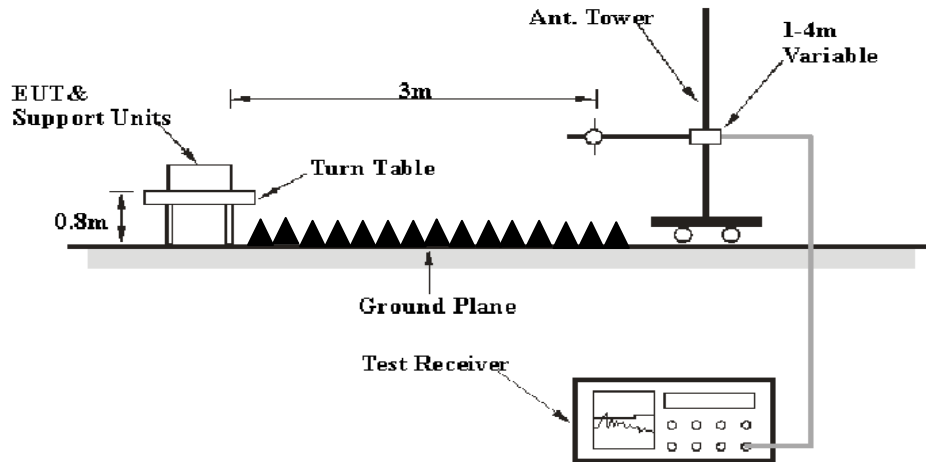
### EUT Setup

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 2 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 adapter of laptop 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	2015-12-02	2016-12-01
Rohde & Schwarz	EMI Test Receiver	ESCI	100028	2015-12-02	2016-12-01
Sunol Sciences	Broadband Antenna	JB3	A101808	2016-04-10	2019-04-09
Rohde & Schwarz	Spectrum Analyzer	FSEM30	100018	2015-12-02	2016-12-01
EM TEST	Horn Antenna	3115	003-6076	2015-12-02	2016-12-01
Ducommun Technologies	Horn Antenna	ARH-4223-02	1007726-0113 024	2014-06-16	2017-06-15
Mini-circuits	Amplifier	ZVA-213-S+	771001215	2016-05-20	2017-05-19
EMCT	Semi-Anechoic Chamber	966	N/A	2015-04-24	2018-04-23
N/A	RF Cable (below 1GHz)	NO.1	N/A	2015-11-10	2016-11-09
N/A	RF Cable (below 1GHz)	NO.4	N/A	2015-11-10	2016-11-09
N/A	RF Cable (above 1GHz)	NO.2	N/A	2015-11-10	2016-11-09

\* **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

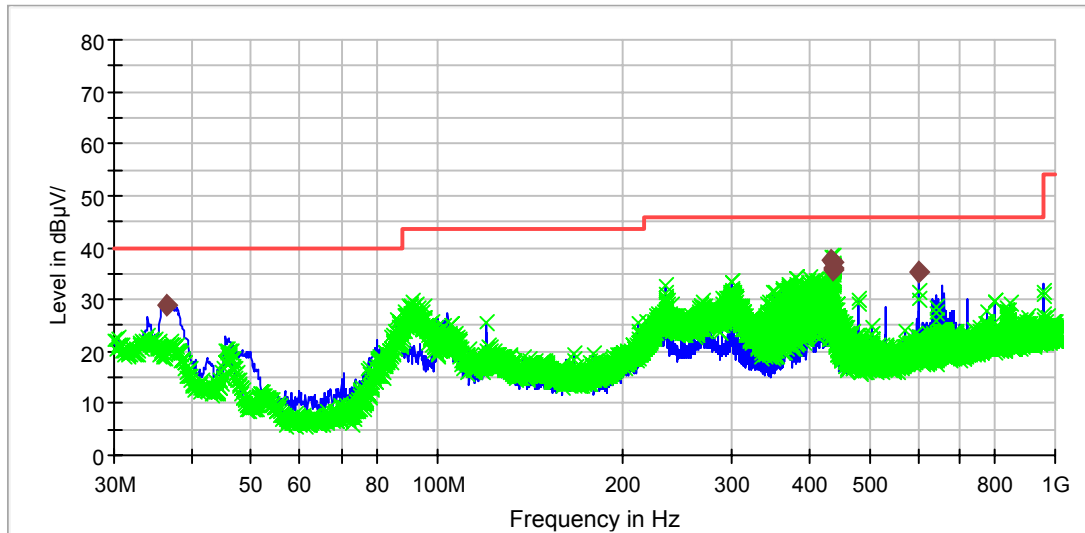
### Environmental Conditions

<b>Temperature:</b>	25.3 °C
<b>Relative Humidity:</b>	38 %
<b>ATM Pressure:</b>	101.2 kPa

\* The testing was performed by Kevin Hu on 2016-11-08.  
Test Result: Compliance

Test Mode: Read(DC 5V From PC)

1) Below 1GHz:



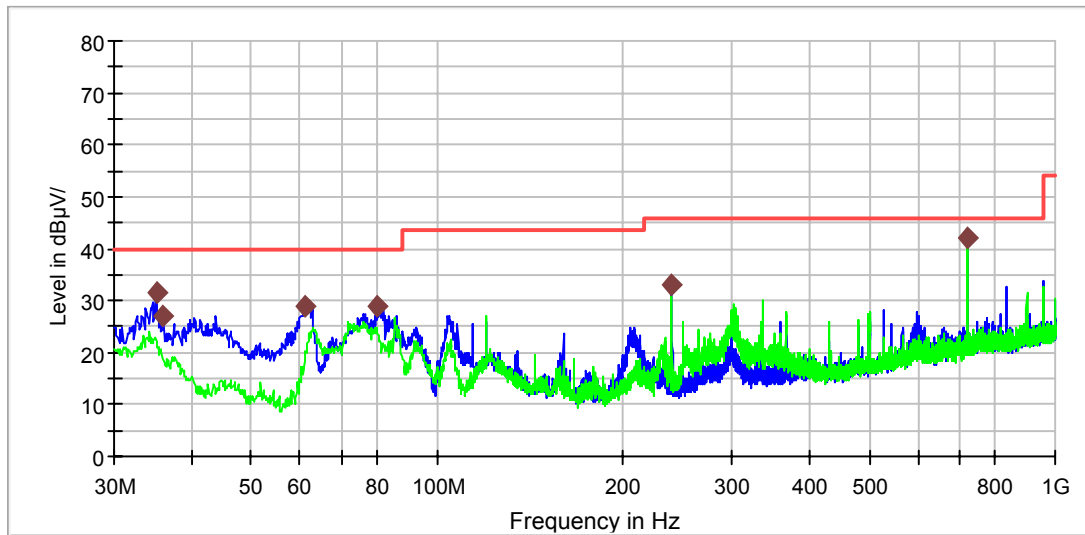
Frequency (MHz)	QuasiPeak (dBμV/m)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBμV/m)
36.547500	28.9	100.0	V	125.0	-10.1	11.1	40.0
433.398750	37.4	100.0	H	93.0	-10.0	8.6	46.0
436.187500	36.1	100.0	H	128.0	-10.0	9.9	46.0
437.157500	35.7	100.0	H	128.0	-10.0	10.3	46.0
438.127500	37.2	100.0	H	128.0	-10.0	8.8	46.0
599.996250	35.2	100.0	V	197.0	-7.5	10.8	46.0

**2) 1GHz-2GHz:**

Frequency	Receiver		Rx Antenna		Cable	Amplifier	Corrected	Limit	Margin
(MHz)	Reading (dBμV)	Detector	Polar (H/V)	Factor (dB)	loss (dB)	Gain (dB)	Amplitude (dBμV/m)	(dBμV/m)	(dB)
1200.4	45.95	PK	H	23.32	2.26	26.62	44.91	74.00	29.09
1200.4	33.42	AV	H	23.32	2.26	26.62	32.38	54.00	21.62
1270.54	44.52	PK	H	23.50	2.35	26.55	43.82	74.00	30.18
1270.54	32.11	AV	H	23.50	2.35	26.55	31.41	54.00	22.59
1931.86	41.37	PK	H	24.79	3.00	26.75	42.41	74.00	31.59
1931.86	28.66	AV	H	24.79	3.00	26.75	29.70	54.00	24.30
1400.8	47.93	PK	V	23.84	2.53	26.43	47.87	74.00	26.13
1400.8	35.41	AV	V	23.84	2.53	26.43	35.35	54.00	18.65
1821.64	51.08	PK	V	24.61	2.91	26.65	51.95	74.00	22.05
1821.64	38.56	AV	V	24.61	2.91	26.65	39.43	54.00	14.57
1971.94	47.37	PK	V	24.86	3.03	26.79	48.47	74.00	25.53
1971.94	34.71	AV	V	24.86	3.03	26.79	35.81	54.00	18.19

Test Mode: Read(DC 5V From Adapter)

1) Below 1GHz:



Frequency (MHz)	QuasiPeak (dBμV/m)	Height (cm)	Polarization	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBμV/m)
35.092500	31.4	200.0	V	139.0	-8.9	8.6	40.0
36.062500	26.9	200.0	V	338.0	-9.7	13.1	40.0
61.040000	28.8	100.0	V	0.0	-20.4	11.2	40.0
79.955000	29.1	100.0	V	10.0	-19.8	10.9	40.0
240.005000	33.0	100.0	V	342.0	-14.2	13.0	46.0
720.033750	41.9	200.0	H	214.0	-5.5	4.1	46.0

**2) 1GHz-2GHz:**

Frequency	Receiver		Rx Antenna		Cable	Amplifier	Corrected	Limit	Margin
(MHz)	Reading (dBμV)	Detector	Polar (H/V)	Factor (dB)	loss (dB)	Gain (dB)	Amplitude (dBμV/m)	(dBμV/m)	(dB)
1330.66	42.29	PK	H	23.66	2.44	26.49	41.90	74.00	32.10
1330.66	29.67	AV	H	23.66	2.44	26.49	29.28	54.00	24.72
1601.2	40.65	PK	H	24.26	2.75	26.43	41.23	74.00	32.77
1601.2	28.12	AV	H	24.26	2.75	26.43	28.70	54.00	25.30
1791.58	40.08	PK	H	24.57	2.89	26.62	40.92	74.00	33.08
1791.58	27.64	AV	H	24.57	2.89	26.62	28.48	54.00	25.52
1160.32	45.66	PK	V	23.22	2.20	26.66	44.42	74.00	29.58
1160.32	33.05	AV	V	23.22	2.20	26.66	31.81	54.00	22.19
1330.66	43.83	PK	V	23.66	2.44	26.49	43.44	74.00	30.56
1330.66	31.24	AV	V	23.66	2.44	26.49	30.85	54.00	23.15
1801.6	40.97	PK	V	24.58	2.90	26.63	41.82	74.00	32.18
1801.6	28.53	AV	V	24.58	2.90	26.63	29.38	54.00	24.62

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