

FCC SDoC TEST REPORT

For

PINGHU CITY HONGKI ELECTRIC CO., LTD

Class 2 Power supply

Prepared for : PINGHU CITY HONGKI ELECTRIC CO., LTD

Address : TONGCHE ROAD, XINCANG TOWN,
PINGHU CITY, ZHEJIANG

Prepared by : EST Technology Co., Ltd.

Address : Chilingxiang, Qishantou, Santun, Houjie, Dongguan,
Guangdong, China

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Report No. : ESTE-F1902009-1

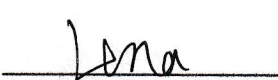
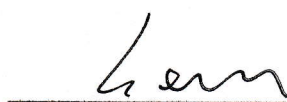
Date of Report : May. 13, 2019



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EST Technology Co., Ltd.

Applicant: Address:	PINGHU CITY HONGKI ELECTRIC CO., LTD TONGCHE ROAD, XINCANG TOWN, PINGHU CITY, ZHEJIANG		
Manufacturer: Address:	PINGHU CITY HONGKI ELECTRIC CO., LTD TONGCHE ROAD, XINCANG TOWN, PINGHU CITY, ZHEJIANG		
E.U.T:	Class 2 Power supply		
Model Number:	HK012-XXXYYYAXU (XXX, YYY are variable, Please see section 1.3 of the report)		
Trade Name:	-----	Serial No:	-----
Date of Receipt:	Feb. 14, 2019; Apr. 28, 2019	Date of Test:	Feb. 14-18, 2019; May. 02-07, 2019
Test Specification:	FCC Part 15 Subpart B Class B:2018 ANSI C63.4:2014		
Test Result:	The equipment under test was found to be compliance with the requirements of the standards applied.		
Issue Date: May. 13, 2019			
Prepared by:	Reviewed by:	Approved by:	
			
Lena / Assistant	Sean / Engineer	Iceman Hu / Manager	
Other Aspects: This report base on the previous report with report number: ESTE-F1902009, the length of DC line update in this report.			
Abbreviations: OK/P=passed fail/F=failed n.a/N=not applicable E.U.T=equipment under tested			
This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of EST Technology Co., Ltd.			

1. GENERAL PRODUCT INFORMATION

1.1. Product Function

Refer to Technical Construction Form and User Manual.

1.2. Description of Device (EUT)

Description : Class 2 Power supply
Model No. : HK012-120100AXU, HK012-060100AXU
System Input Voltage : 100-120Vac, 50/60Hz, max. 0.3A
DC Line : Unshielded, Undetachable 1.5 m/1.8m

1.3. Difference between Model Numbers

Note: HK012-XXXYYYAXU : Output 5-12Vdc ; 0.5-1A, max.12W

Model	Input rating	Out voltage(V)	Out current(mA)	Power (W)
HK012-120100AXU	100-120Vac; 50/60Hz; max.0.3A HKA-EE16L-A02	12	1000	12
HK012-120090AXU		12	900	10.8
HK012-120080AXU		12	800	9.6
HK012-120070AXU		12	700	8.4
HK012-120060AXU		12	600	7.2
HK012-120050AXU		12	500	6
HK012-060100AXU	100-120Vac; 50/60Hz; max.0.2A HKA-EE16L-A01	6	1000	6
HK012-060080AXU		6	800	4.8
HK012-060070AXU		6	700	4.2
HK012-060060AXU		6	600	3.6
HK012-050100AXU		5	1000	5

1.4. Independent Operation Modes

The basic operation modes are:

1.4.1. Full Load

1.4.2. Half Load

1.4.3. No Load

2. TEST STANDARDS AND SITES

2.1. Description of Standards and Results

The EUT have been tested according to the applicable standards as referenced below.

EMISSION			
Description of Test Item	Standard	Limits	Results
Conducted disturbance at mains terminals	FCC Part 15:2018 ANSI C63.4:2014	Class B	PASS
		Minimum passing margin is 5.07dB at 0.154MHz	
Radiated Emission Test	FCC Part 15:2018 ANSI C63.4:2014	Class B	PASS
		Minimum passing margin is 9.97dB at 36.79MHz	

2.2. Test Facilities

EMC Lab : Certificated by CNAS, CHINA
 Registration No.: L5288
 Date of registration: November 13, 2017

 Certificated by FCC, USA
 Designation Number: CN1215
 Test Firm Registration Number: 722932
 Date of registration: November 21, 2017

 Certificated by A2LA, USA
 Registration No.: 4366.01
 Date of registration: November 07, 2017

 Certificated by Industry Canada
 CAB identifier No.: CN0035
 Date of registration: January 04, 2019

 Certificated by VCCI, Japan
 Registration No.: R-13663; C-14103
 Date of registration: July 25, 2017
 This Certificate is valid until: July 24, 2020

 Certificated by TUV Rheinland, Germany
 Registration No.: UA 50413872 0001
 Date of registration: July 31, 2018

 Certificated by TUV/PS, Shenzhen
 Registration No.: SCN1017
 Date of registration: January 27, 2011

 Certificated by Intertek
 Registration No.: 2011-RTL-L2-64
 Date of registration: November 08, 2018

Name of Firm : EST Technology Co., Ltd.

Site Location : Chilingxiang, Qishantou, Santun, Houjie, Dongguan,
 Guangdong, China

2.3.List of Test and Measurement Instruments

2.3.1. For conducted emission at the mains terminals test (1# conduction)

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
EMI Test Receiver	Rohde & Schwarz	ESHS30	832354	June 15,18	1 Year
Artificial Mains Network	Rohde & Schwarz	ENV216	101260	June 15,18	1 Year
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	101100	June 15,18	1 Year
Test Software	Audix	e3-6.111221a	N/A	N/A	N/A

2.3.2. For radiated emission test (2# 966 radiation)

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
EMI Test Receiver	Rohde & Schwarz	ESVS10	100004	June 15,18	1 Year
Spectrum Analyzer	Agilent	E4411B	MY50140697	June 15,18	1 Year
Signal Amplifier	Agilent	310N	187037	June 15,18	1 Year
Bilog Antenna	Teseq	CBL 6111D	27090	June 15,18	1 Year
Test Software	Audix	e3-6.111221a	N/A	N/A	N/A

Note: All calibration reports of the equipment were provided by LiSai calibration and Testing

3. TEST SET-UP AND OPERATION MODES

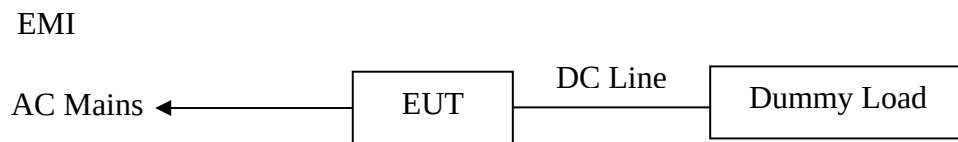
3.1. Principle of Configuration Selection

Emission: The equipment under test (EUT) was configured to measure its highest possible radiation level. The test modes were adapted accordingly in reference to the Operating Instructions.

Immunity: The equipment under test (EUT) was configured to the representative operating mode and conditions.

3.2. Block Diagram of Test Set-up

System Diagram of Connections Between EUT and Simulators



(EUT: Class 2 Power supply)

3.3. Test Operation Mode and Test Software

Refer to Test Setup in clause 4 & 5.

3.4. Special Accessories and Auxiliary Equipment

None.

3.5. Countermeasures to Achieve EMC Compliance

None.

4. EMISSION TEST RESULTS

4.1. Conducted Emission at The Mains Terminals Test

RESULT : **Pass**
Test procedure : ANSI C63.4:2014
Frequency range : 0.15 to 30MHz
Test Site : Shielded Room
Limits : FCC Part 15:2018 Class B

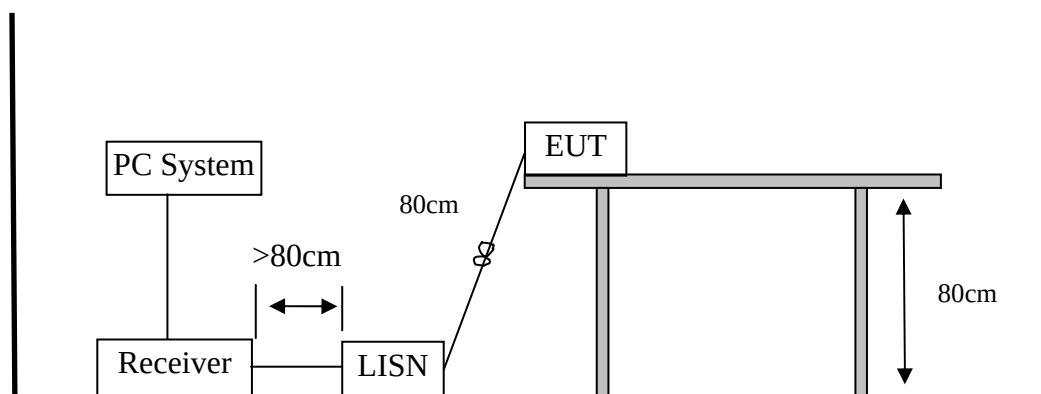
Test Setup

Date of test : Feb. 18, 2019
Model No. : HK012-120100AXU, HK012-060100AXU
Input Voltage : AC 120V/60Hz
Operation Mode : Full Load, Half Load, No Load

The frequency range from 150 kHz to 30 MHz was investigated.

The bandwidth of the test receiver was set at 9 kHz.

The test data of the worst case condition(s) was reported on the following page.

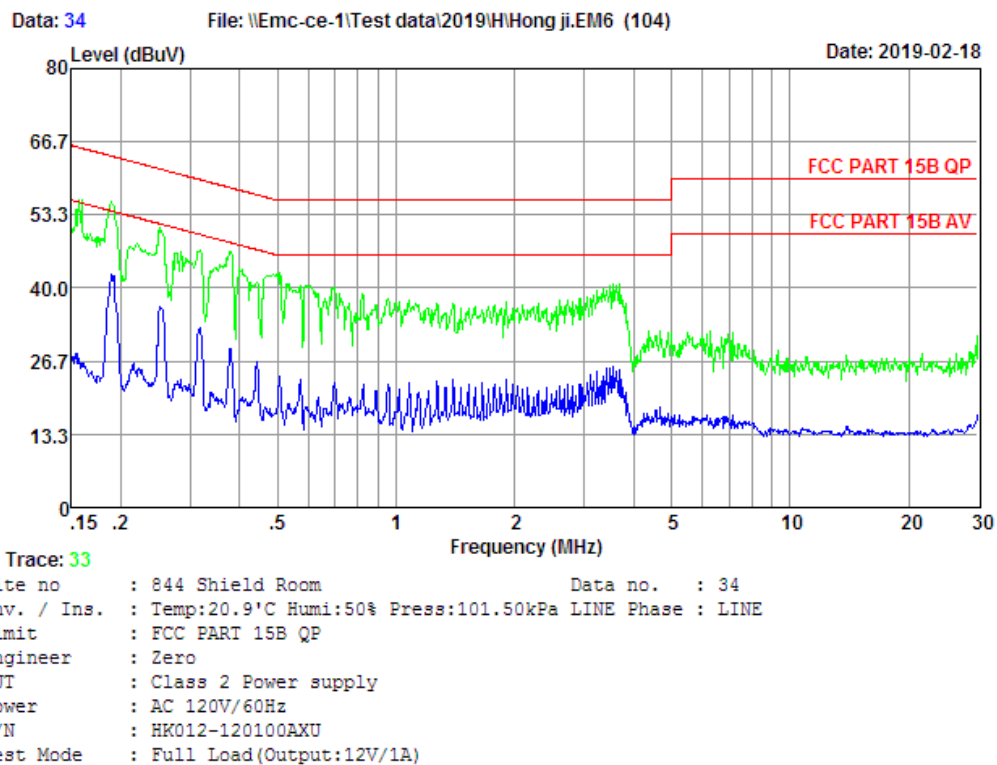


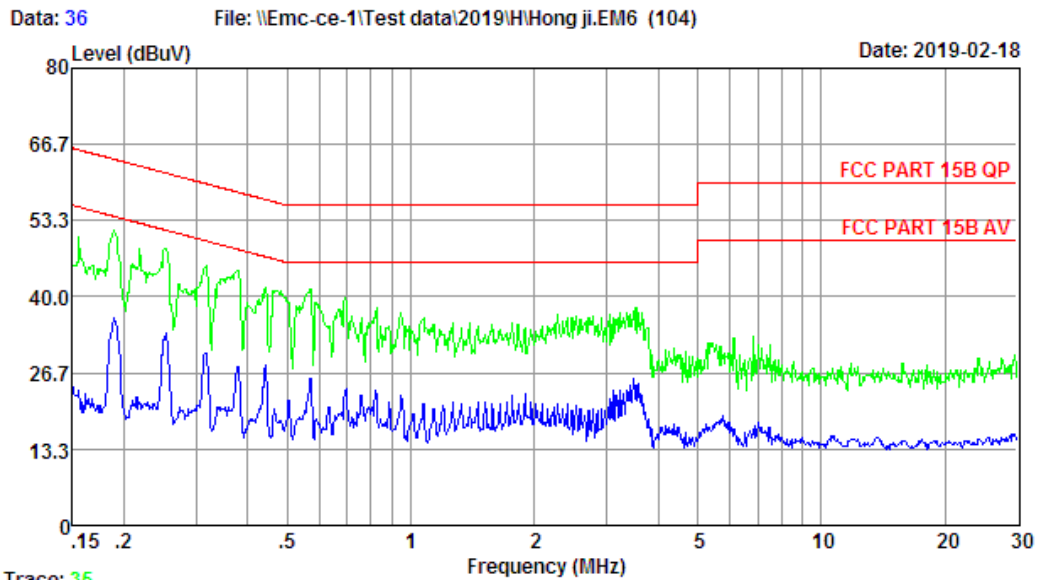
Note: Test uncertainty: $\pm 3.38\text{dB}$ at a level of confidence of 95%.

Test Data

EST Technology

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Fax: +86-769-83081878

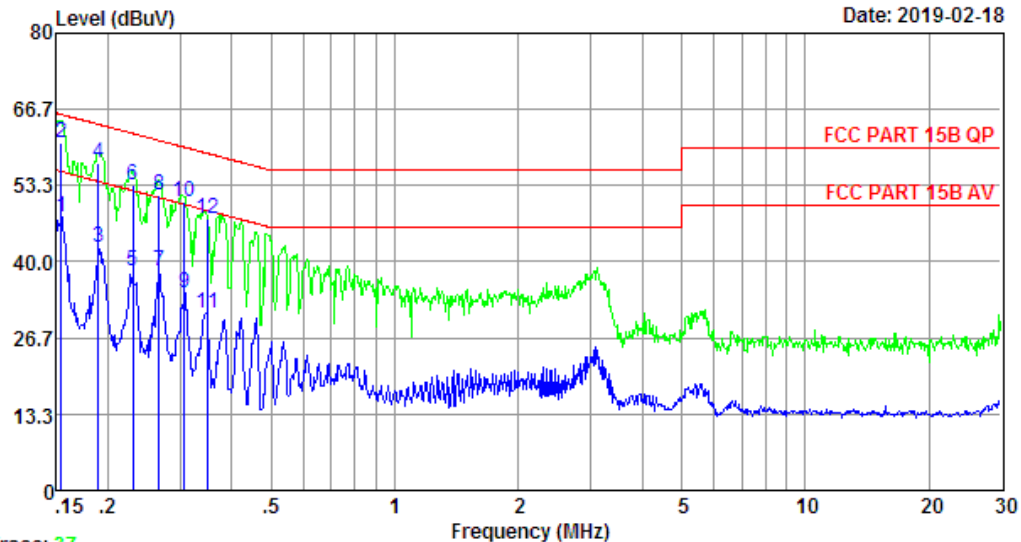




Site no : 844 Shield Room Data no. : 36
Env. / Ins. : Temp:20.9'C Humi:50% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Full Load(Output:12V/1A)

Data: 38 File: \\Emc-ce-1\Test data\2019\H\Hong ji.EM6 (104)

Date: 2019-02-18



Trace: 37

Site no : 844 Shield Room Data no. : 38
Env. / Ins. : Temp:20.9'C Humi:50% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : Full Load(Output:6V/1A)

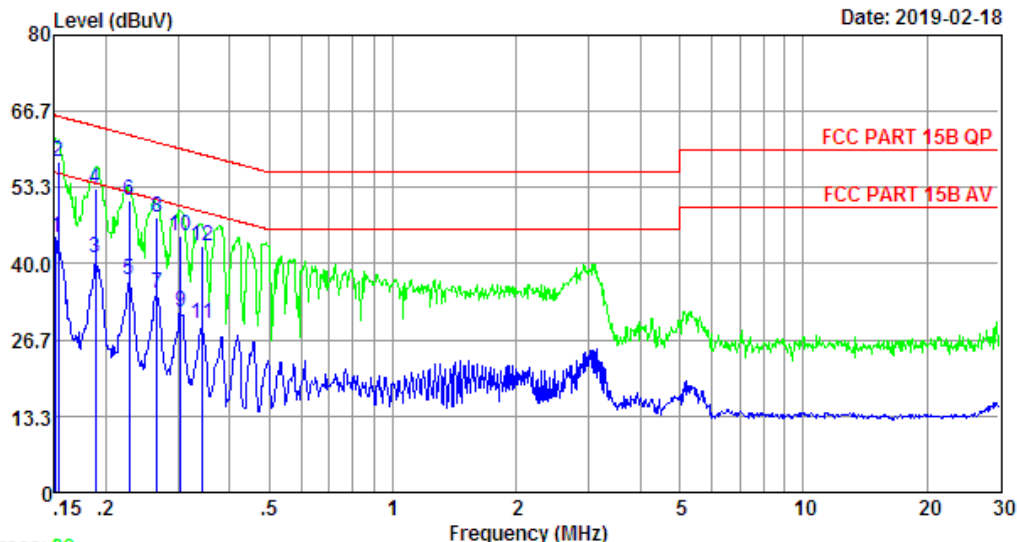
	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.15	9.61	9.69	28.62	47.92	55.78	7.86	Average
2	0.15	9.61	9.69	41.40	60.70	65.77	5.07	QP
3	0.19	9.62	9.77	23.10	42.49	54.06	11.57	Average
4	0.19	9.62	9.77	38.00	57.39	64.06	6.67	QP
5	0.23	9.62	9.84	18.93	38.39	52.44	14.05	Average
6	0.23	9.62	9.84	34.00	53.46	62.44	8.98	QP
7	0.27	9.62	9.92	18.72	38.26	51.25	12.99	Average
8	0.27	9.62	9.92	32.00	51.54	61.25	9.71	QP
9	0.31	9.63	9.92	15.06	34.61	50.06	15.45	Average
10	0.31	9.63	9.92	31.00	50.55	60.06	9.51	QP
11	0.35	9.63	9.92	11.37	30.92	49.00	18.08	Average
12	0.35	9.63	9.92	28.00	47.55	59.00	11.45	QP

Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
2. Margin= Limit - Emission Level.
3. If the average limit is met when using a quasi-peak detector,
the EUT shall be deemed to meet both limits and measurement
with average detector is unnecessary.

Data: 40

File: \\Emc-ce-1\Test data\2019\H\Hong ji.EM6 (104)

Date: 2019-02-18

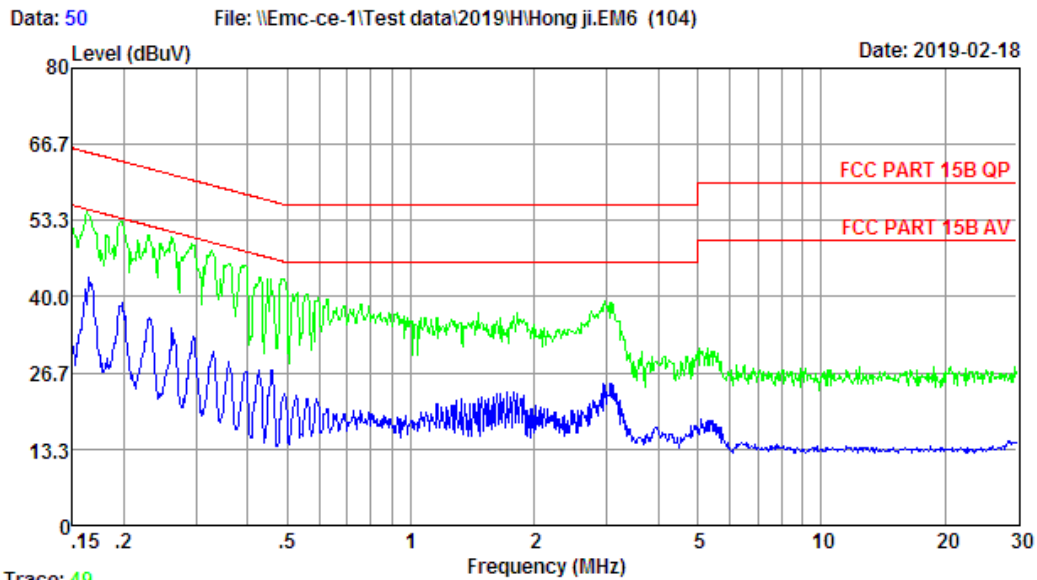


Trace: 39

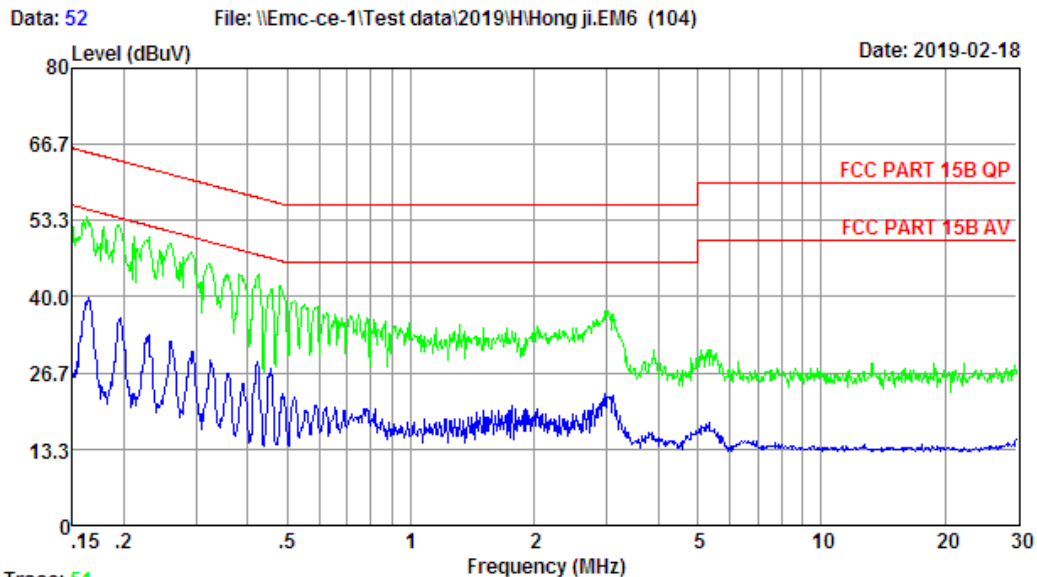
Site no : 844 Shield Room Data no. : 40
 Env. / Ins. : Temp:20.9°C Humi:50% Press:101.50kPa LINE Phase : LINE
 Limit : FCC PART 15B QP
 Engineer : Zero
 EUT : Class 2 Power supply
 Power : AC 120V/60Hz
 M/N : HK012-060100AXU
 Test Mode : Full Load(Output:6V/1A)

	Freq. (MHz)	LISN Factor (dB)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV)	Limits (dBuV)	Margin (dB)	Remark
1	0.15	9.73	9.69	25.17	44.59	55.96	11.37	Average
2	0.15	9.73	9.69	38.58	58.00	65.82	7.82	QP
3	0.19	9.73	9.77	21.59	41.09	54.11	13.02	Average
4	0.19	9.73	9.77	33.50	53.00	64.11	11.11	QP
5	0.23	9.73	9.84	17.65	37.22	52.52	15.30	Average
6	0.23	9.73	9.84	31.43	51.00	62.52	11.52	QP
7	0.27	9.72	9.92	15.20	34.84	51.25	16.41	Average
8	0.27	9.72	9.92	28.36	48.00	61.25	13.25	QP
9	0.30	9.72	9.92	11.86	31.50	50.15	18.65	Average
10	0.30	9.72	9.92	25.36	45.00	60.15	15.15	QP
11	0.34	9.72	9.92	9.89	29.53	49.13	19.60	Average
12	0.34	9.72	9.92	23.36	43.00	59.13	16.13	QP

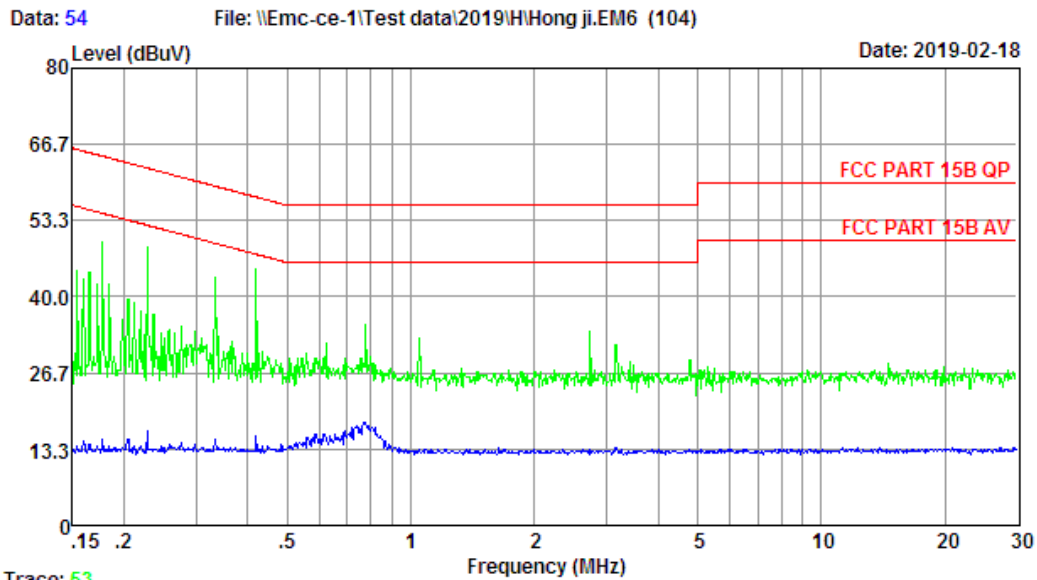
Remarks: 1. Emission Level= LISN Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. If the average limit is met when using a quasi-peak detector,
 the EUT shall be deemed to meet both limits and measurement
 with average detector is unnecessary.



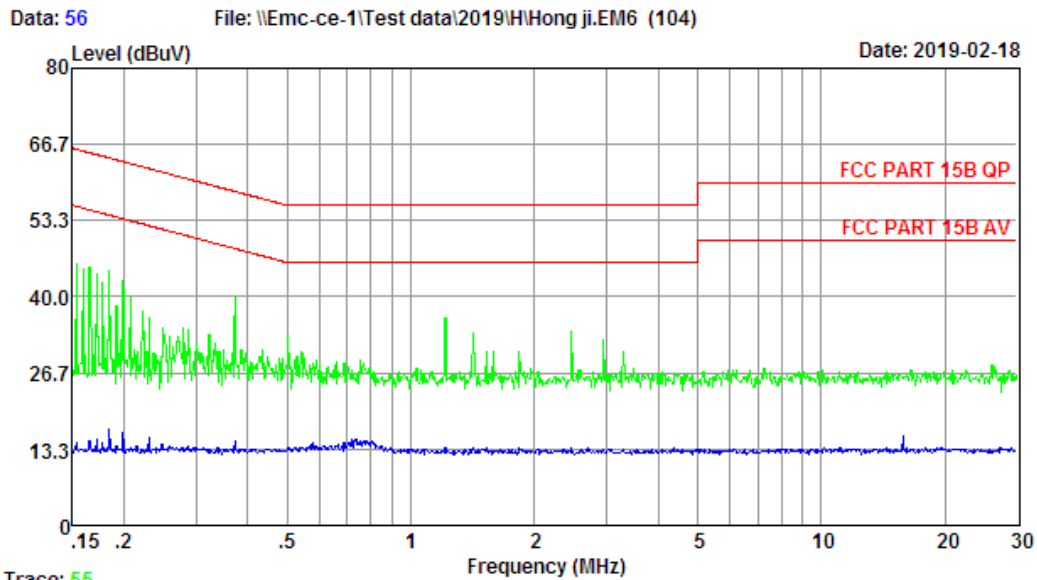
Site no : 844 Shield Room Data no. : 50
Env. / Ins. : Temp:20.9°C Humi:50% Press:101.50kPa LINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : Half Load (Output:6V/0.5A)



Site no : 844 Shield Room Data no. : 52
Env. / Ins. : Temp:20.9'C Humi:50% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : Half Load (Output:6V/0.5A)



Site no : 844 Shield Room Data no. : 54
Env. / Ins. : Temp:20.9'C Humi:50% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : No Load



Site no : 844 Shield Room Data no. : 56
Env. / Ins. : Temp:20.9'C Humi:50% Press:101.50kPa LINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : No Load

4.2. Radiated Emission Test

RESULT : **Pass**
Test procedure : ANSI C63.4:2014
Frequency range : 30 to 1000 MHz
Test Site : 966 Chamber
Limits : FCC Part 15:2018 Class B

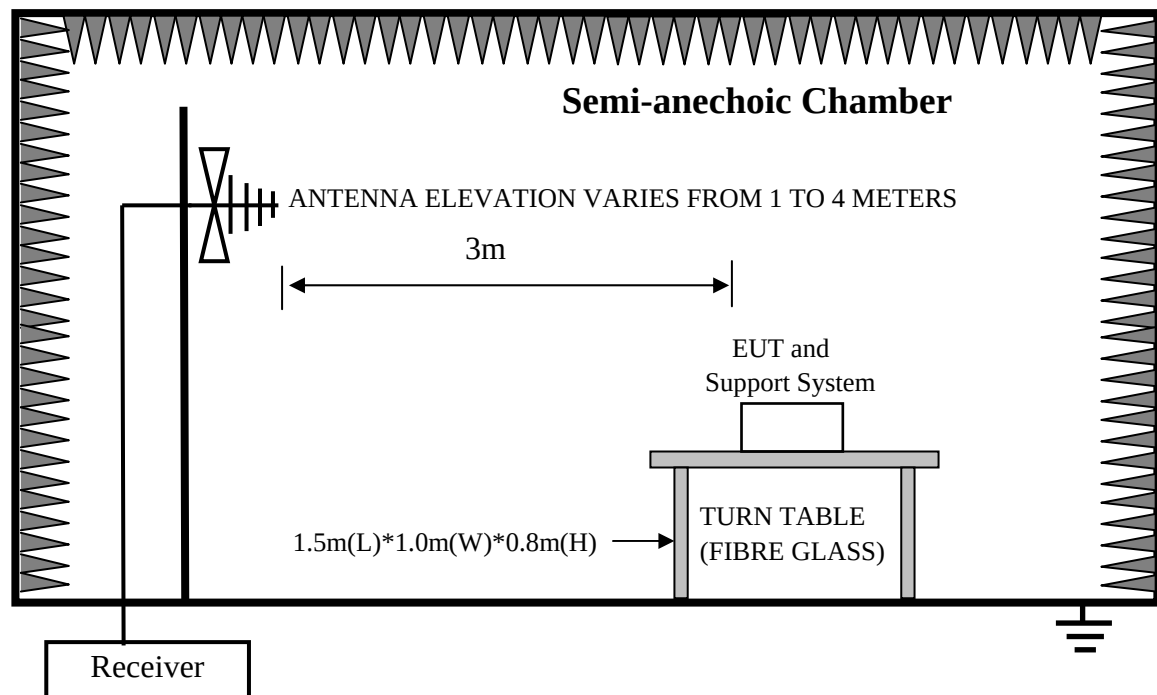
Test Setup

Date of test : Feb. 18, 2019; May. 07, 2019
Model No. : HK012-120100AXU, HK012-060100AXU
Input Voltage : AC 120V/60Hz
Operation Mode : Full Load, Half Load, No Load

The EUT was placed on a turn table which was 0.8 m above the ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT was set 3 m distance from the receiving antenna which was mounted on an antenna tower. The measuring antenna moved up and down to find out the maximum emission level. It moved from 1 m to 4 m for both horizontal and vertical polarizations.

The EUT was tested in the Chamber Site. It was pre-scanned with a Peak detector from the spectrum, and all the final readings from the test receiver were measured with the Quasi-Peak detector.

The bandwidth setting on the test receiver was 120 kHz.

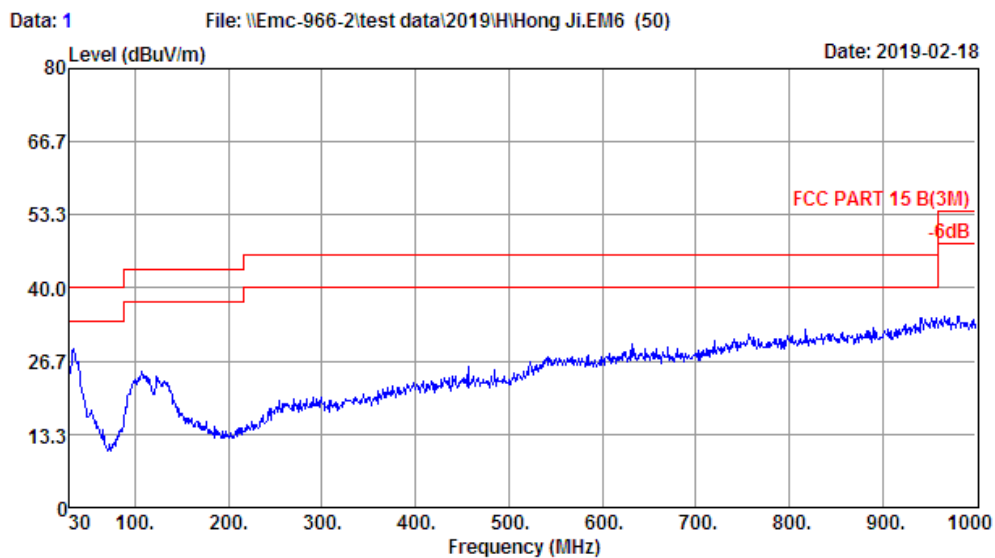


Note: Test uncertainty: ± 4.48 dB (H); ± 4.58 dB (V) at a level of confidence of 95%.

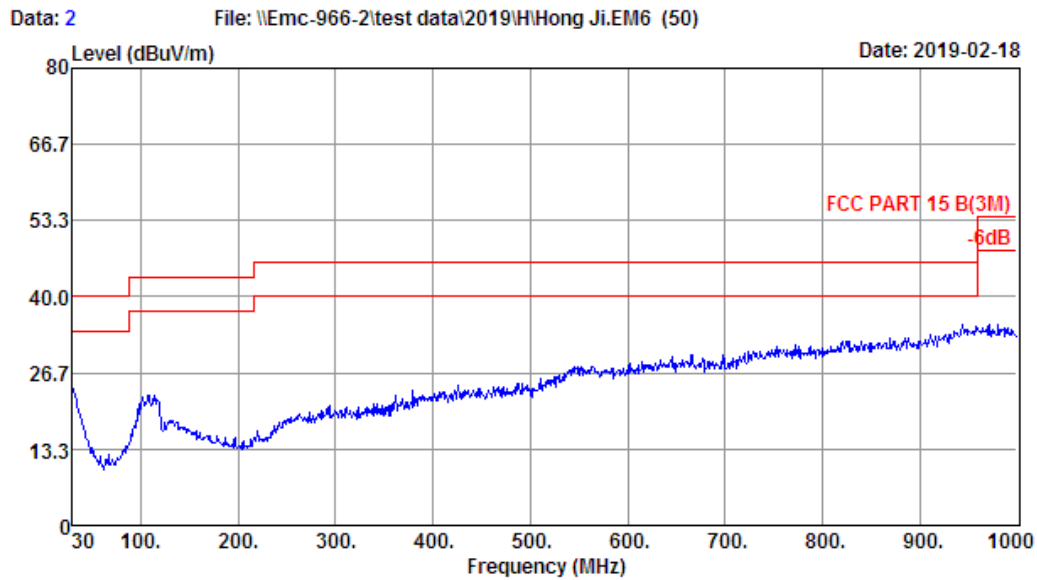
Test Data

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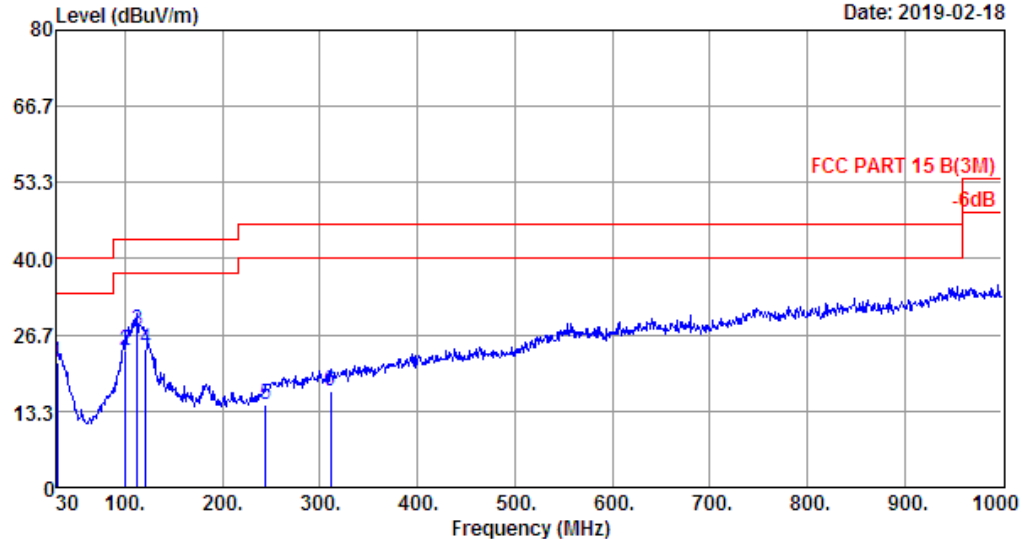
Site no.	: 2# 966 chamber	Data no.	: 1
Dis. / Ant.	: 3m 27090	Ant. pol.	: VERTICAL
Limit	: FCC PART 15 B(3M)		
Env. / Ins.	: Temp:24.8°;Humi:50.8%;Press:101.52kPa		
Engineer	: Zero		
EUT	: Class 2 Power supply		
Power	: AC 120V/60Hz		
M/N	: HK012-060100AXU		
Test Mode	: Full Load(Output:6V/1A)		



Site no. : 2# 966 chamber Data no. : 2
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-060100AXU
Test Mode : Full Load(Output:6V/1A)

Data: 3 File: \\Emc-966-2\\test data\\2019\\HHong Ji.EM6 (50)

Date: 2019-02-18



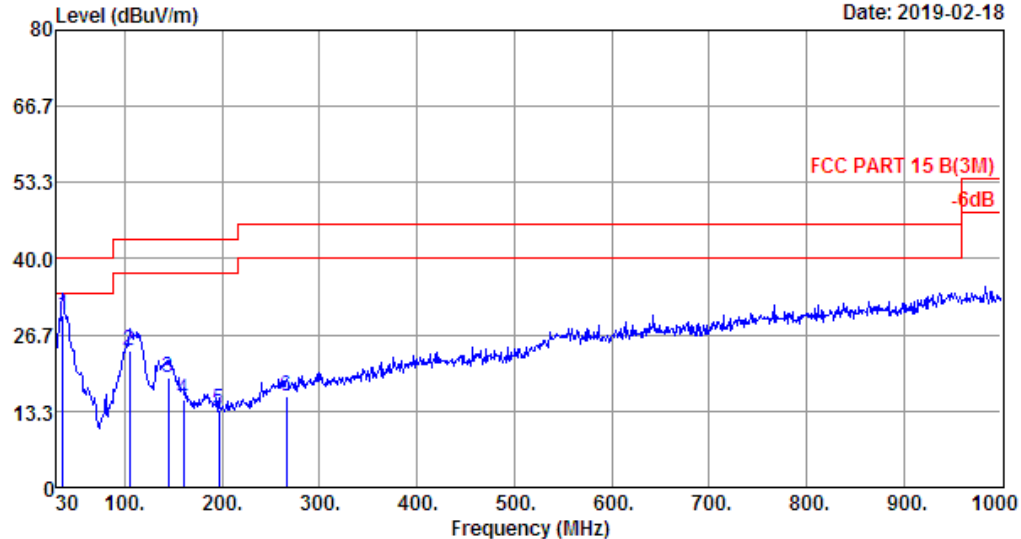
Site no. : 2# 966 chamber Data no. : 3
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Full Load(Output:12V/1A)

	Freq. (MHz)	ANT Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Remark
1	30.00	19.00	0.19	2.54	21.73	40.00	18.27	QP
2	100.81	10.36	0.80	12.89	24.05	43.50	19.45	QP
3	112.45	10.95	0.84	15.76	27.55	43.50	15.95	QP
4	121.18	11.17	0.87	12.27	24.31	43.50	19.19	QP
5	244.37	11.61	1.41	1.56	14.58	46.00	31.42	QP
6	311.30	13.75	1.64	1.40	16.79	46.00	29.21	QP

Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. Margin= Limit - Emission Level.
3. The emission levels that are 20dB below the official limit are not reported.

Data: 4 File: \\Emc-966-2\\test data\\2019\\HHong Ji.EM6 (50)

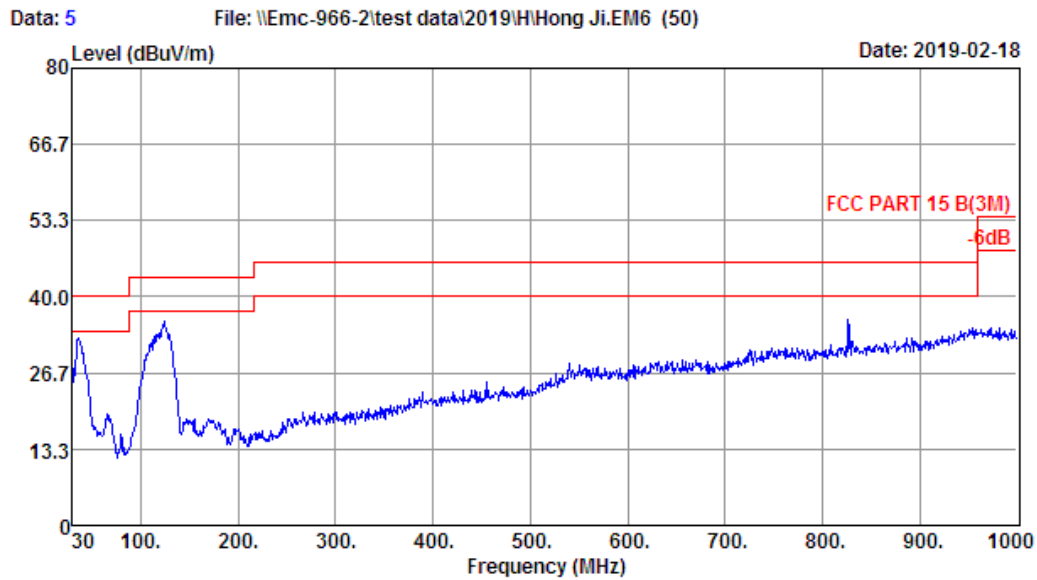
Date: 2019-02-18



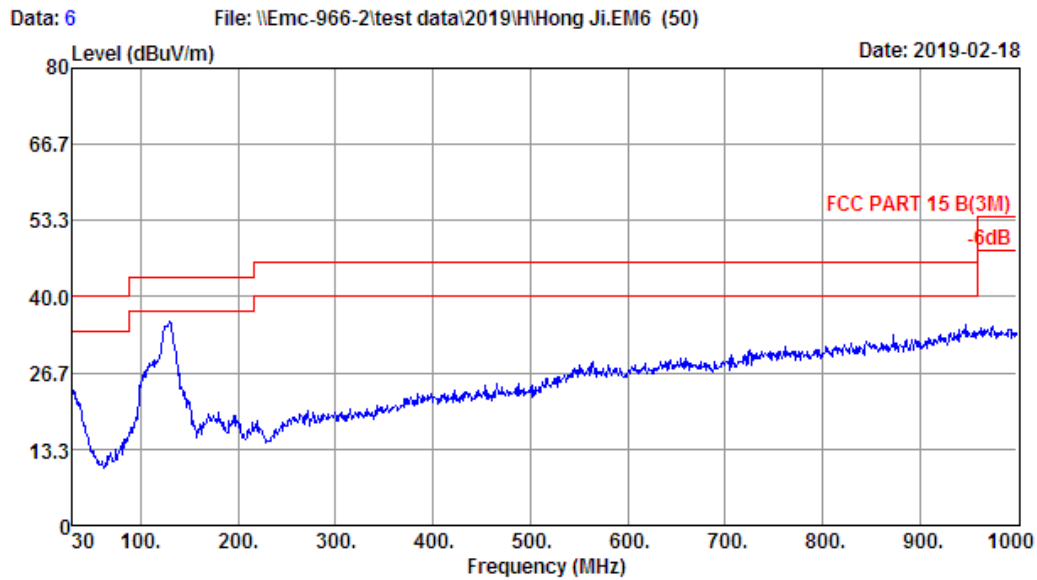
Site no. : 2# 966 chamber Data no. : 4
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Full Load(Output:12V/1A)

	Freq. (MHz)	ANT Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Remark
1	36.79	15.08	0.22	14.73	30.03	40.00	9.97	QP
2	104.69	10.60	0.87	12.37	23.84	43.50	19.66	QP
3	144.46	11.32	0.96	6.95	19.23	43.50	24.27	QP
4	159.98	10.30	1.04	4.11	15.45	43.50	28.05	QP
5	196.84	8.05	1.15	4.43	13.63	43.50	29.87	QP
6	265.71	12.94	1.49	1.56	15.99	46.00	30.01	QP

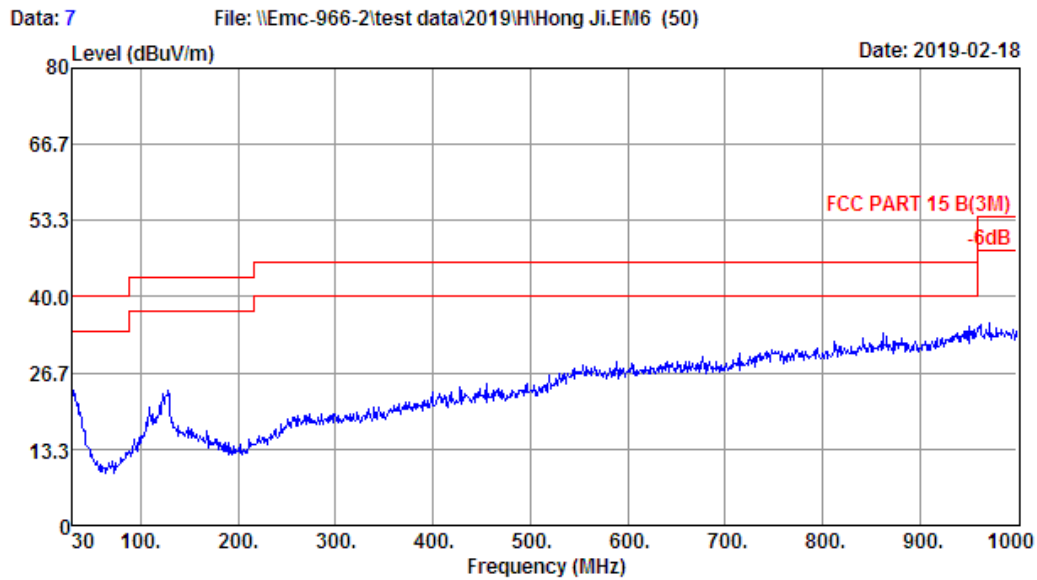
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. Margin= Limit - Emission Level.
3. The emission levels that are 20dB below the official limit are not reported.



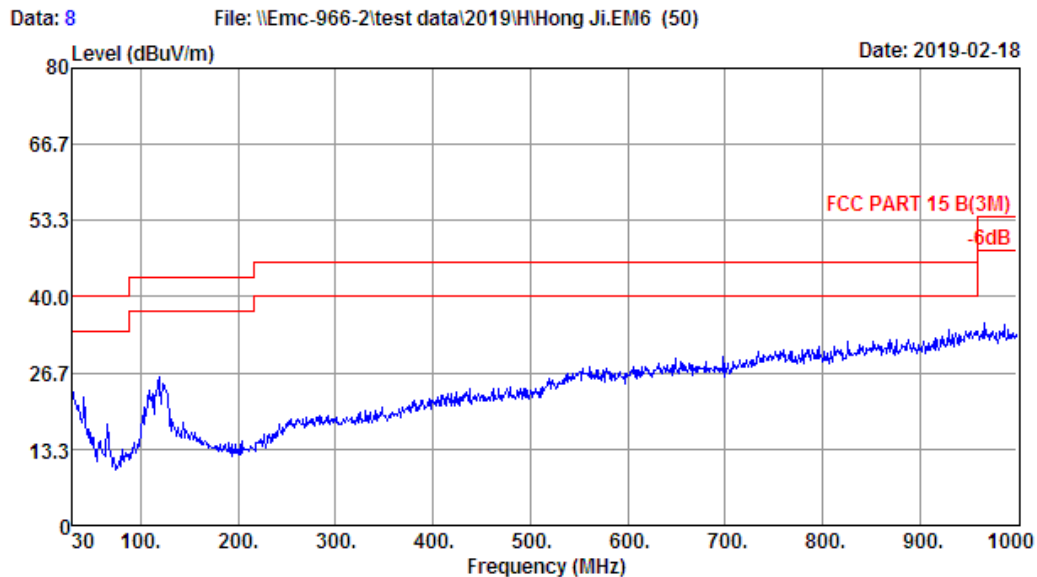
Site no. : 2# 966 chamber Data no. : 5
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Half Load(Output:12V/0.5A)



Site no. : 2# 966 chamber Data no. : 6
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Half Load(Output:12V/0.5A)



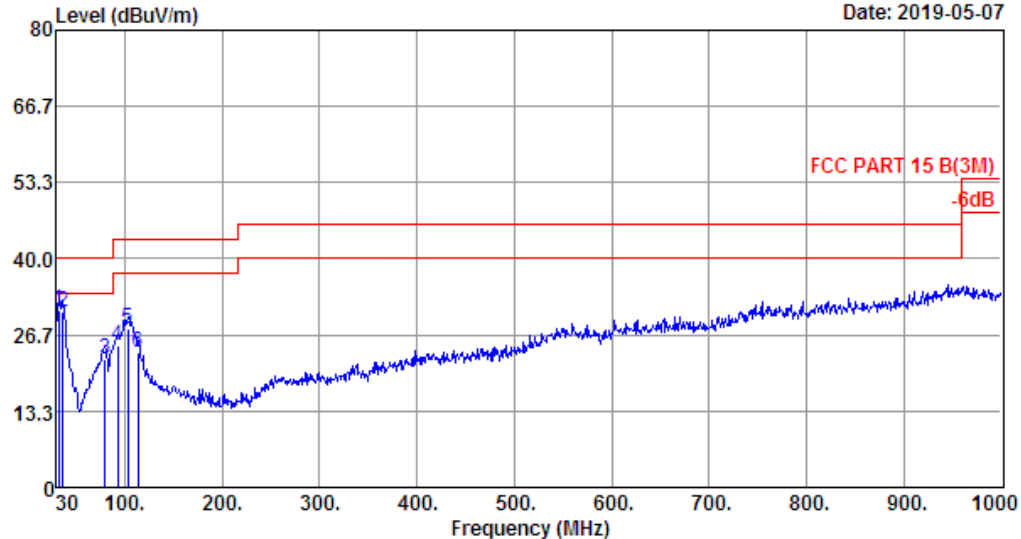
Site no. : 2# 966 chamber Data no. : 7
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : No Load



Site no. : 2# 966 chamber Data no. : 8
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : No Load

Data: 47 File: \\Emc-966-2\\test data\\2019\\HHong Ji.EM6 (52)

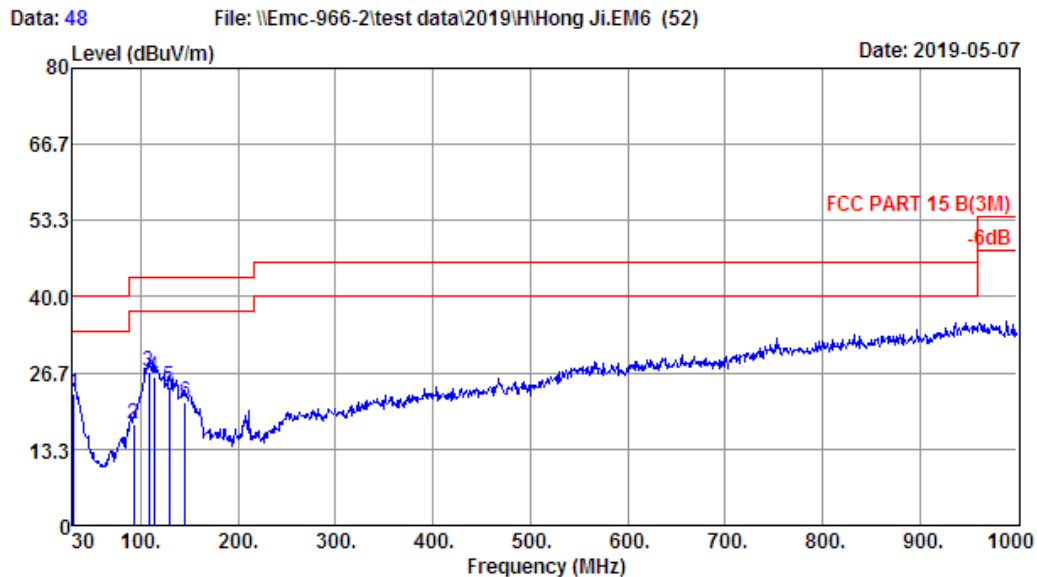
Date: 2019-05-07



Site no. : 2# 966 chamber Data no. : 47
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Full Load(Output:12V/1A)

	Freq. (MHz)	ANT Factor (dB/m)	Cable Loss (dB)	Reading (dBUV)	Emission Level (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Remark
1	31.94	17.96	0.22	12.81	30.99	40.00	9.01	QP
2	36.79	15.08	0.22	15.45	30.75	40.00	9.25	QP
3	79.47	6.85	0.65	15.03	22.53	40.00	17.47	QP
4	93.05	8.62	0.81	15.36	24.79	43.50	18.71	QP
5	102.75	10.48	0.81	16.53	27.82	43.50	15.68	QP
6	113.42	10.97	0.84	11.80	23.61	43.50	19.89	QP

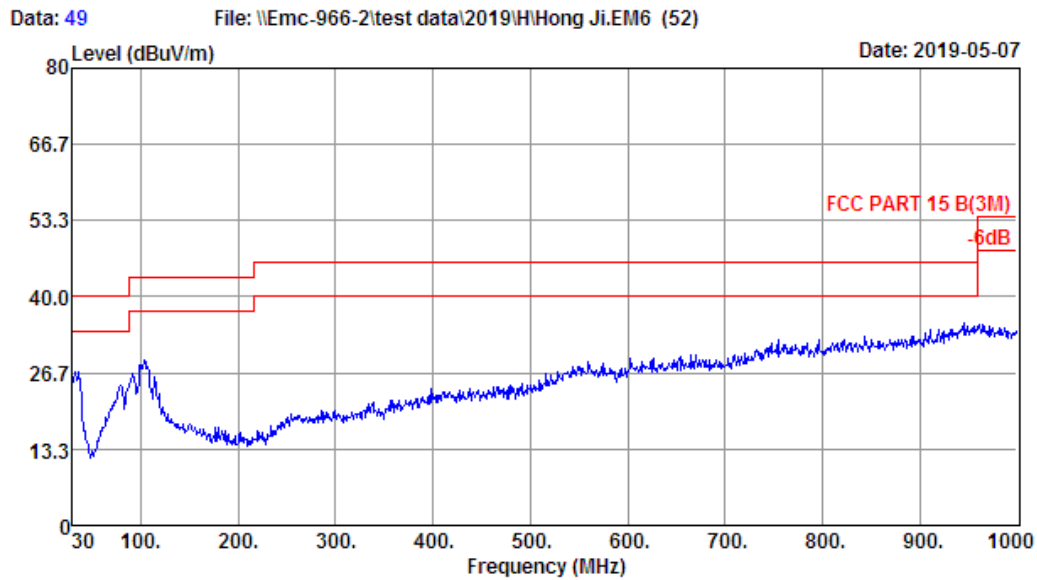
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
2. Margin= Limit - Emission Level.
3. The emission levels that are 20dB below the official limit are not reported.



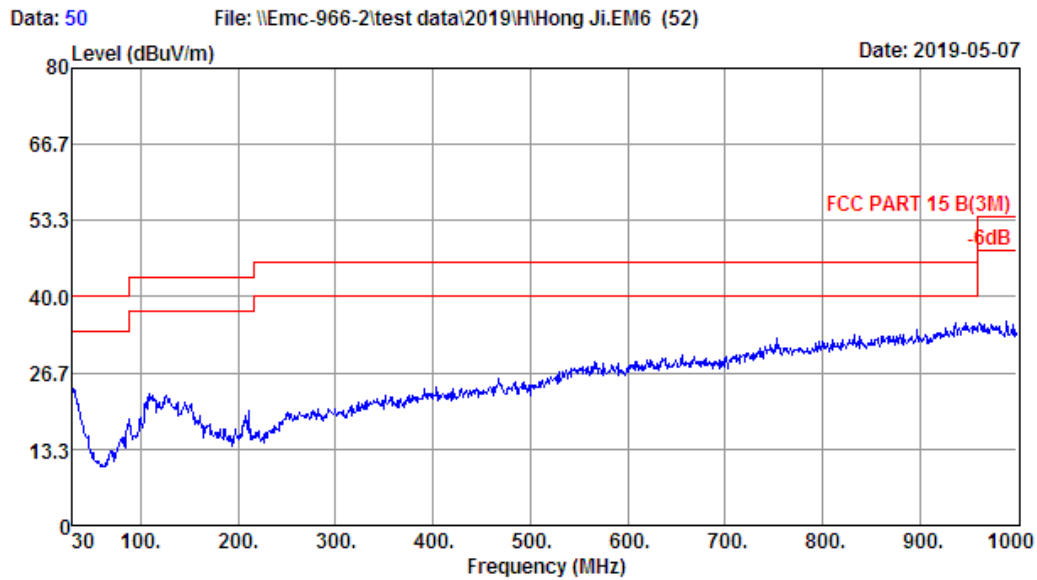
Site no. : 2# 966 chamber Data no. : 48
 Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
 Limit : FCC PART 15 B(3M)
 Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
 Engineer : Zero
 EUT : Class 2 Power supply
 Power : AC 120V/60Hz
 M/N : HK012-120100AXU
 Test Mode : Full Load(Output:12V/1A)

	Freq. (MHz)	ANT Factor (dB/m)	Cable Loss (dB)	Reading (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	30.97	18.48	0.20	4.23	22.91	40.00	17.09	QP
2	93.05	8.62	0.81	8.21	17.64	43.50	25.86	QP
3	108.57	10.84	0.84	15.21	26.89	43.50	16.61	QP
4	113.42	10.97	0.84	14.13	25.94	43.50	17.56	QP
5	128.94	11.73	0.93	11.54	24.20	43.50	19.30	QP
6	145.43	11.28	0.97	9.38	21.63	43.50	21.87	QP

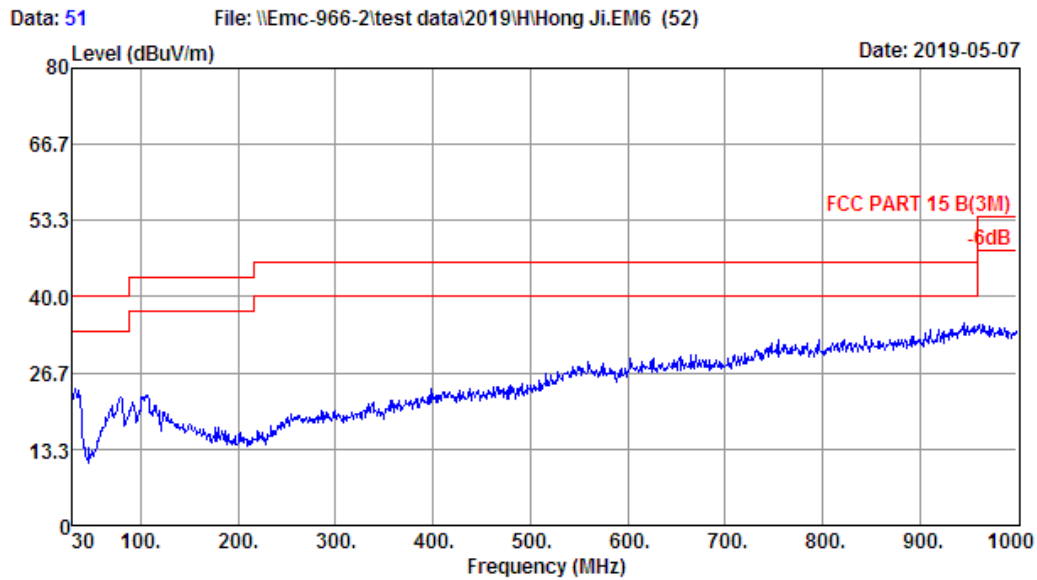
Remarks: 1. Emission Level= Antenna Factor + Cable Loss + Reading.
 2. Margin= Limit - Emission Level.
 3. The emission levels that are 20dB below the official limit are not reported.



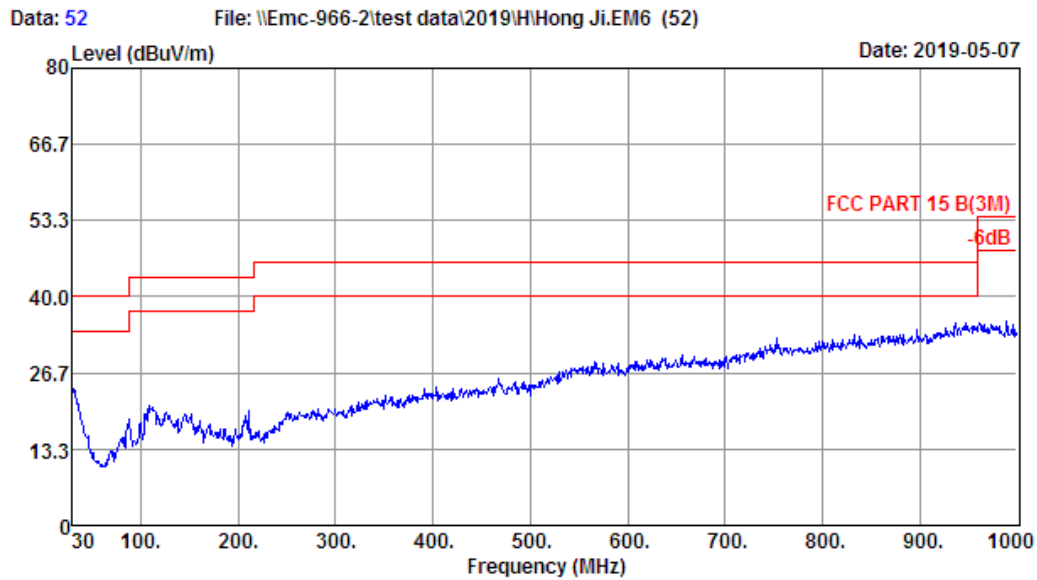
Site no. : 2# 966 chamber Data no. : 49
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Half Load(Output:12V/0.5A)



Site no. : 2# 966 chamber Data no. : 50
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : Half Load(Output:12V/0.5A)



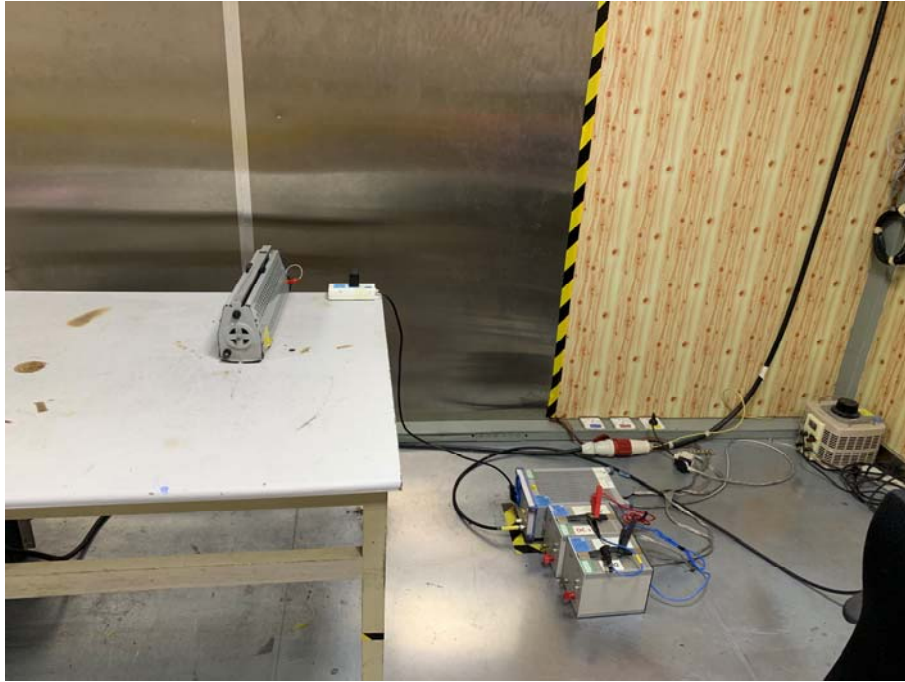
Site no. : 2# 966 chamber Data no. : 51
Dis. / Ant. : 3m 27090 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : No Load



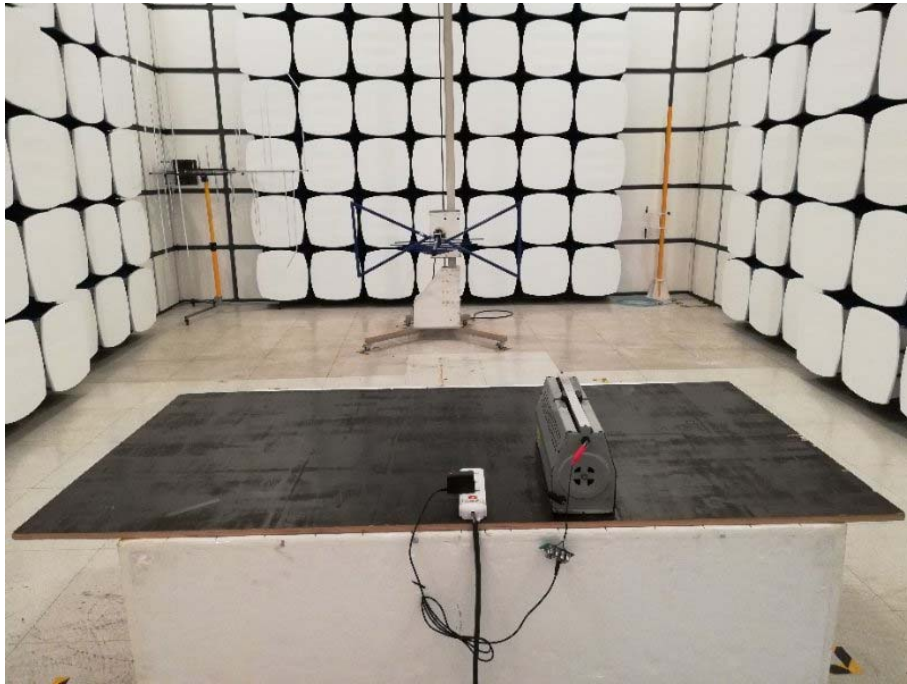
Site no. : 2# 966 chamber Data no. : 52
Dis. / Ant. : 3m 27090 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:24.8';Humi:50.8%;Press:101.52kPa
Engineer : Zero
EUT : Class 2 Power supply
Power : AC 120V/60Hz
M/N : HK012-120100AXU
Test Mode : No Load

5. PHOTOGRAPHS OF TEST SET-UP

5.1.Set-up for Conducted Emission at the Mains Terminals Test



5.2.Set-up for Radiated Emission Test



6. PHOTOGRAPHS OF THE EUT

Figure 1
General Appearance of the EUT



Figure 2
General Appearance of the EUT



Figure 3
Inside View of the EUT



Figure 4
Inside View of the EUT



New Photographs
Figure 5
General Appearance of the EUT



Figure 6
General Appearance of the EUT

