# FCC SDoC / ISED TEST REPORT

For

# SHENZHEN FUJIA APPLIANCE CO., LTD.

## Switching Adaptor; Switching Adapter

Prepared for : SHENZHEN FUJIA APPLIANCE CO., LTD.
Address : 5F of Building F, Hengchangrong (xinghui) Sci-Tech. Park, Huaning Road, Longhua District, Shenzhen, Guangdong, P.R. China

Prepared by : EST Technology Co., Ltd.
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Report No. : ESTE-F1708029-3
Date of Report : Mar. 09, 2021

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# EST Technology Co., Ltd.

| | | | |
|---|---|---|---|
| **Applicant:**<br>**Address:** | SHENZHEN FUJIA APPLIANCE CO., LTD.<br>5F of Building F, Hengchangrong (xinghui) Sci-Tech. Park, Huaning Road, Longhua District, Shenzhen, Guangdong, P.R. China | | |
| **Manufacturer:**<br>**Address:** | SHENZHEN FUJIA APPLIANCE CO., LTD.<br>5F of Building F, Hengchangrong (xinghui) Sci-Tech. Park, Huaning Road, Longhua District, Shenzhen, Guangdong, P.R. China | | |
| **Factory 1:**<br>**Address:** | SHENZHEN FUJIA APPLIANCE CO., LTD.<br>5F of Building F, Hengchangrong (xinghui) Sci-Tech. Park, Huaning Road, Longhua District, Shenzhen, Guangdong, P.R. China | | |
| **Factory 2:**<br>**Address:** | Huizhou Fujia Appliance Tech. Co., Ltd.<br>Building B of Yaoyu Ind. Park, Shatian Town, Huiyang District, Huizhou, Guangdong, P.R. China | | |
| **E.U.T:** | Switching Adaptor; Switching Adapter | | |
| **Model Number:** | FJ-SW2017xxxyyyy, FJ-SW2017xxxyyyyD<br>(xxx, yyyy are variable, Please see section 1.3 of the report) | | |
| **Trade Name:** | ------ | **Serial No:** | ------ |
| **Date of Receipt:** | Jul. 29, 2017 | **Date of Test:** | Jul. 29~Aug. 21, 2017 |
| **Test Specification:** | FCC Part 15 Subpart B Class B:2020<br>ICES-003 Issue 7:2020<br>ANSI C63.4:2014 | | |
| **Test Result:** | The equipment under test was found to be compliance with the requirements of the standards applied.<br><br>**Issue Date: Mar. 09, 2021** | | |

| 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-F1708029-2,
Add ICES-003 standard to 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 | : | Switching Adaptor; Switching Adapter |
| Model No. | : | FJ-SW20170906000D, FJ-SW20171086000D, FJ-SW20173301970D, FJ-SW20175401200D, FJ-SW20170906000, FJ-SW20171086000, FJ-SW20173301970, FJ-SW20175401200 |
| System Input Voltage | : | AC 100-240V, 50/60Hz |
| AC Line | : | Unshielded, Detachable 1.5 m |
| PC Line | : | Unshielded, Undetachable 1.5 m |

## 1.3. Difference between Model Numbers

Model list:

| Model Number | Output Voltage Range (Vdc) | Output Current Range (A) | Max. Output Power (W) | Transformer |
|---|---|---|---|---|
| FJ-SW2017xxxyyyy<br>FJ-SW2017xxxyyyyD<br>（xxx=050-090, yyyy=0100-6000） | 5.0-9.0 | 0.1-6.0 | 54 | 2017-T1<br>（Sec winding<br>Φ0.45mm*6P*3Ts） |
| FJ-SW2017xxxyyyy<br>FJ-SW2017xxxyyyyD<br>（xxx=095-195, yyyy=0100-6000） | 9.5-19.5 | 0.1-6.0 | 65 | 2017-T2<br>（Sec winding<br>Φ0.45mm*4P*6Ts） |
| FJ-SW2017xxxyyyy<br>FJ-SW2017xxxyyyyD<br>（xxx=200-330, yyyy=0100-3250） | 20.0-33.0 | 0.1-3.25 | 65 | 2017-T3<br>（Sec winding<br>Φ0.50mm*2P*10Ts） |
| FJ-SW2017xxxyyyy<br>FJ-SW2017xxxyyyyD<br>（xxx=360-540, yyyy=0100-1800） | 36.0-54.0 | 0.1-1.80 | 65 | 2017-T4<br>（Sec winding<br>Φ0.45mm*2P*18Ts） |
| Note:<br>The output voltage is rising in steps of 0.5V<br>The output current is rising in steps of 0.01A<br>Output voltage multiplied with output current are only tested up to the max. output power. | | | | |

**Note:**

| Variable: W | Range of variable: | Content: |
|---|---|---|
| xxx | 'x' is a 3 digit number code, from 050 to 540 | The represents the output voltage, 050 represents the output voltage is 5.0V |
| yyyy | 'y' is a 4 digit number code, from 0100 to 6000 | This represents the output current in Ampere after dividing by 100 by step of 0.01A, for example, 0100 represents the output current is 1.0A. |

| model / Components | FJ-SW2017xxxyyyy, FJ-SW2017xxxyyyyD (xxx=050-085) | FJ-SW2017xxxyyyy FJ-SW2017xxxyyyyD (xxx=095-175) | FJ-SW2017xxxyyyy FJ-SW2017xxxyyyyD (xxx=180-275) |
|---|---|---|---|
| C6 | Min.47μF, 400V | Min.47μF, 400V | Min.47μF, 400V |
| C7,C22 | Min. 10V | Min. 16V | Min. 25V |
| Q4 | Min.40V, 40A | Min.80V, 40A | Min.150V, 10A |

| model / Components | FJ-SW2017xxxyyyy, FJ-SW2017xxxyyyyD (xxx=280-395) | FJ-SW2017xxxyyyy FJ-SW2017xxxyyyyD (xxx=400-540) |
|---|---|---|
| C6 | Min.47μF, 400V | Min.47μF, 400V |
| C7,C22 | Min. 35V | Min. 40V |
| Q4 | Min.300V, 10A | Min.400V, 5A |

## 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 15:2020<br>ICES-003:2020<br>ANSI C63.4:2014 | Class B | PASS |
| | | Minimum passing margin is 4.94dB at 0.17MHz | |
| Radiated Emission Test | FCC Part 15:2020<br>ICES-003:2020<br>ANSI C63.4:2014 | Class B | PASS |
| | | Minimum passing margin is 3.16dB 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 (2# conduction)

| Equipment | Manufacturer | Model No. | Serial No. | Last Cal. | Next Cal. |
|---|---|---|---|---|---|
| EMI Test Receiver | Rohde & Schwarz | ESPR3 | EST-E070 | June 13,20 | 1 Year |
| Artificial Mains Network | Rohde & Schwarz | ENV216 | EST-E048 | June 13,20 | 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 | ESCI3 | EST-E071 | June 13,20 | 1 Year |
| Bilog Antenna | Teseq | CBL 6111D | EST-E053 | June 13,20 | 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

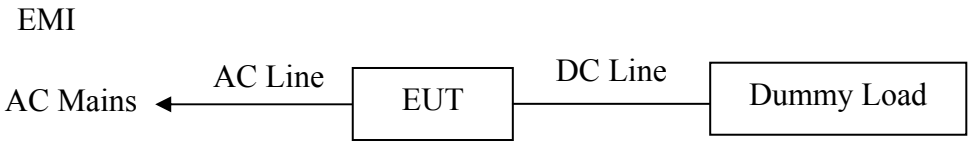
## 3.1. Principle of Configuration Selection

**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: Switching Adaptor; Switching Adapter)

## 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 15:2020 Class B / ICES-003:2020 Class B |

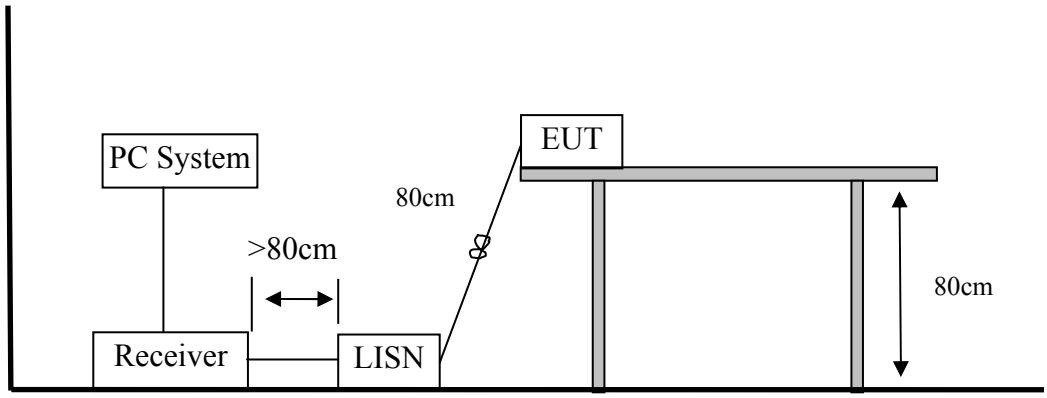
**Test Setup**

| | | |
|---|---|---|
| Date of test | : | Jul. 31~Aug. 08, 2017 |
| Model No. | : | FJ-SW20170906000D, FJ-SW20171086000D, FJ-SW20173301970D, |
| Input Voltage | : | FJ-SW20175401200D, FJ-SW20170906000, FJ-SW20171086000, |
| | | FJ-SW20173301970, FJ-SW20175401200 |
| | | AC 240V/50Hz, AC 120V/60Hz |
| Operation Mode | : | Full Load, Half Load, No Load |

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

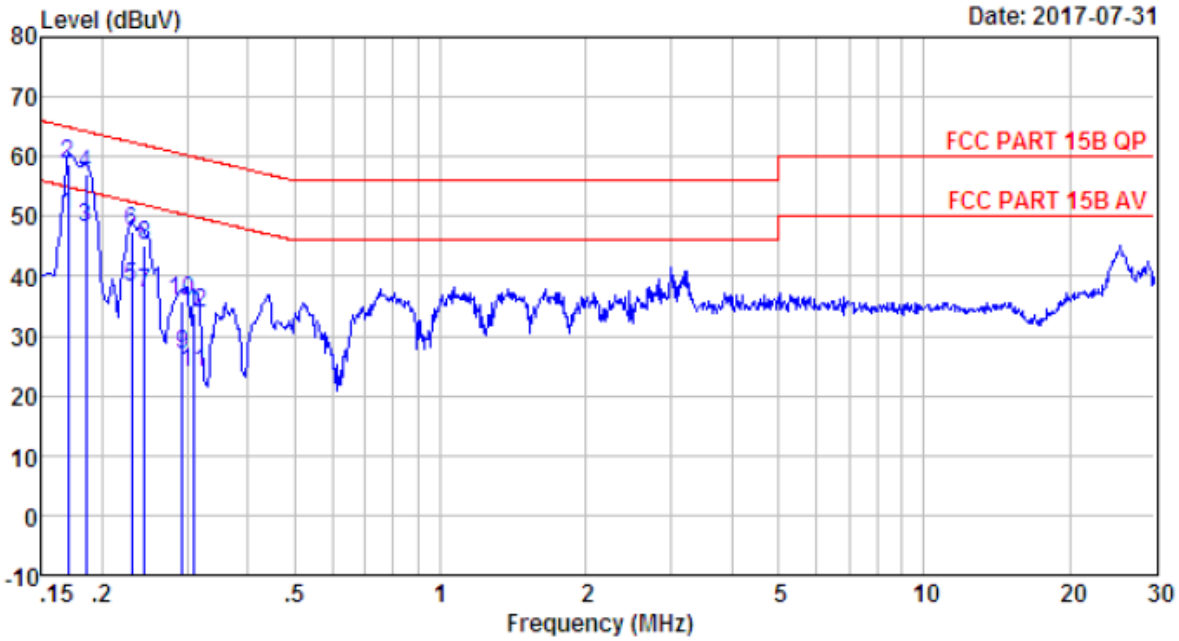
The bandwidth of the test receiver was set at 9 kHz.

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



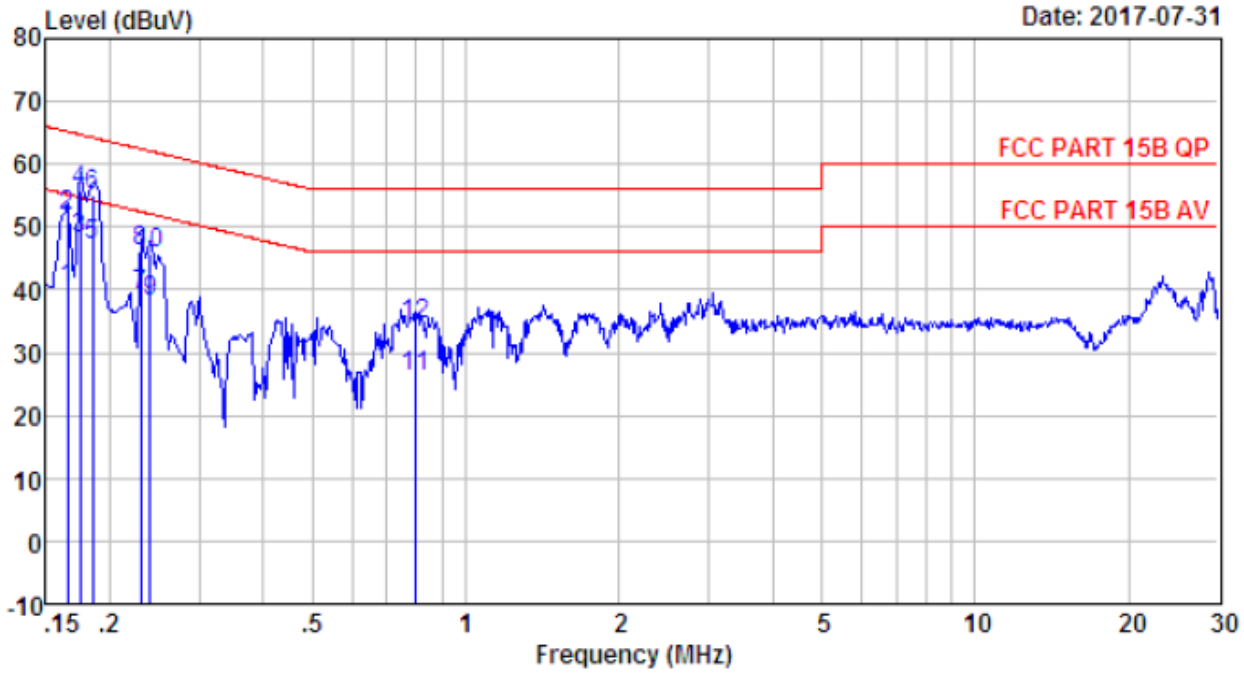

**Note: Test uncertainty: ±3.38dB at a level of confidence of 95%.**

## Test Data



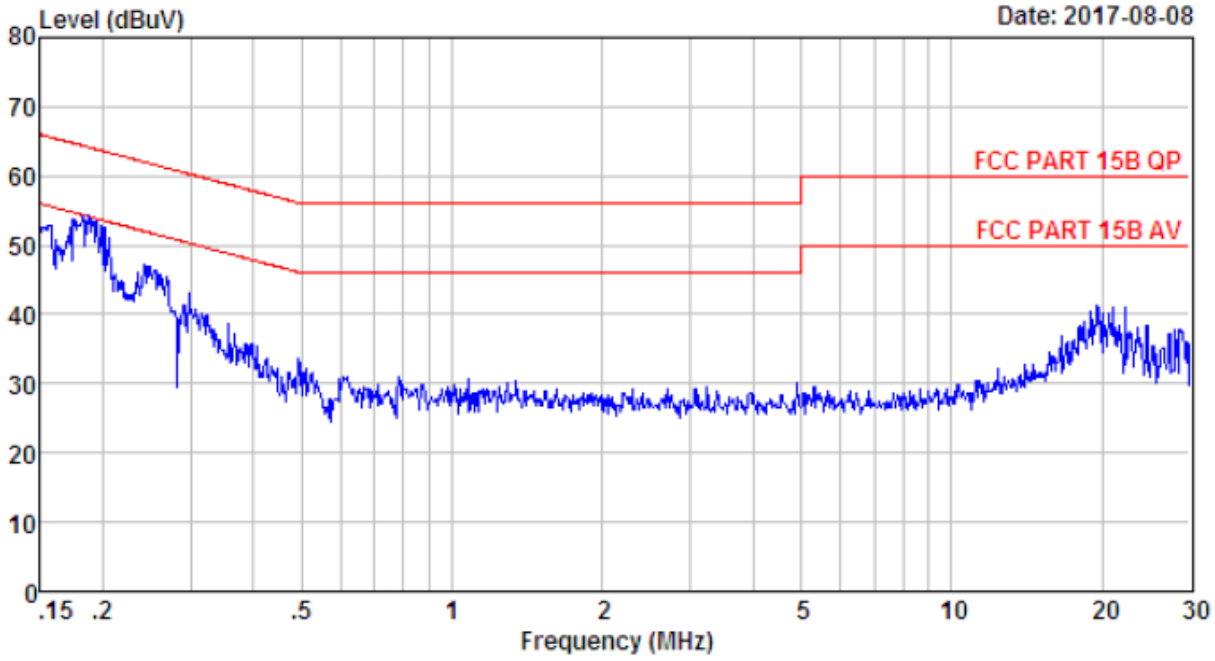

Site no : 2# Contuction Shield Room Data no. : 407
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuv) | Limits (dBuv) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 0.17 | 9.52 | 9.81 | 30.67 | 50.00 | 54.94 | 4.94 | Average |
| 2 | 0.17 | 9.52 | 9.81 | 39.32 | 58.65 | 64.94 | 6.29 | QP |
| 3 | 0.19 | 9.56 | 9.80 | 28.64 | 48.00 | 54.24 | 6.24 | Average |
| 4 | 0.19 | 9.56 | 9.80 | 37.57 | 56.93 | 64.24 | 7.31 | QP |
| 5 | 0.23 | 9.60 | 9.80 | 18.60 | 38.00 | 52.44 | 14.44 | Average |
| 6 | 0.23 | 9.60 | 9.80 | 28.03 | 47.43 | 62.44 | 15.01 | QP |
| 7 | 0.24 | 9.60 | 9.82 | 17.58 | 37.00 | 51.95 | 14.95 | Average |
| 8 | 0.24 | 9.60 | 9.82 | 25.77 | 45.19 | 61.95 | 16.76 | QP |
| 9 | 0.29 | 9.60 | 9.83 | 7.57 | 27.00 | 50.46 | 23.46 | Average |
| 10 | 0.29 | 9.60 | 9.83 | 16.24 | 35.67 | 60.46 | 24.79 | QP |
| 11 | 0.31 | 9.60 | 9.83 | 4.57 | 24.00 | 50.02 | 26.02 | Average |
| 12 | 0.31 | 9.60 | 9.83 | 14.47 | 33.90 | 60.02 | 26.12 | QP |

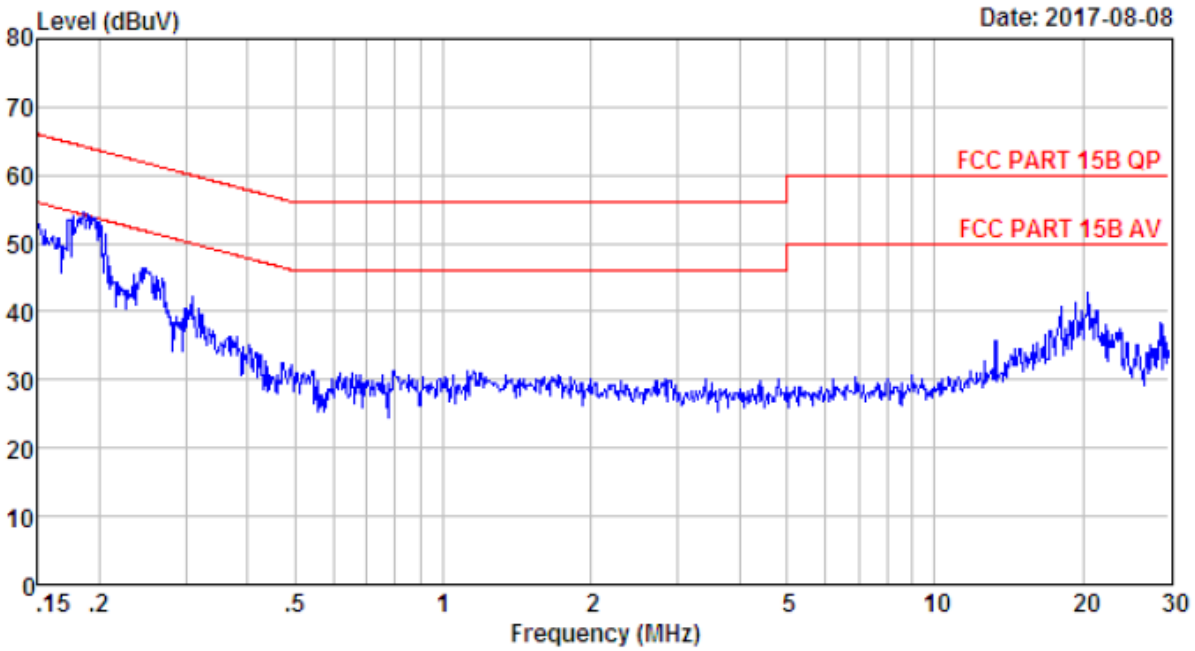



Site no : 2# Contuction Shield Room Data no. : 405
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

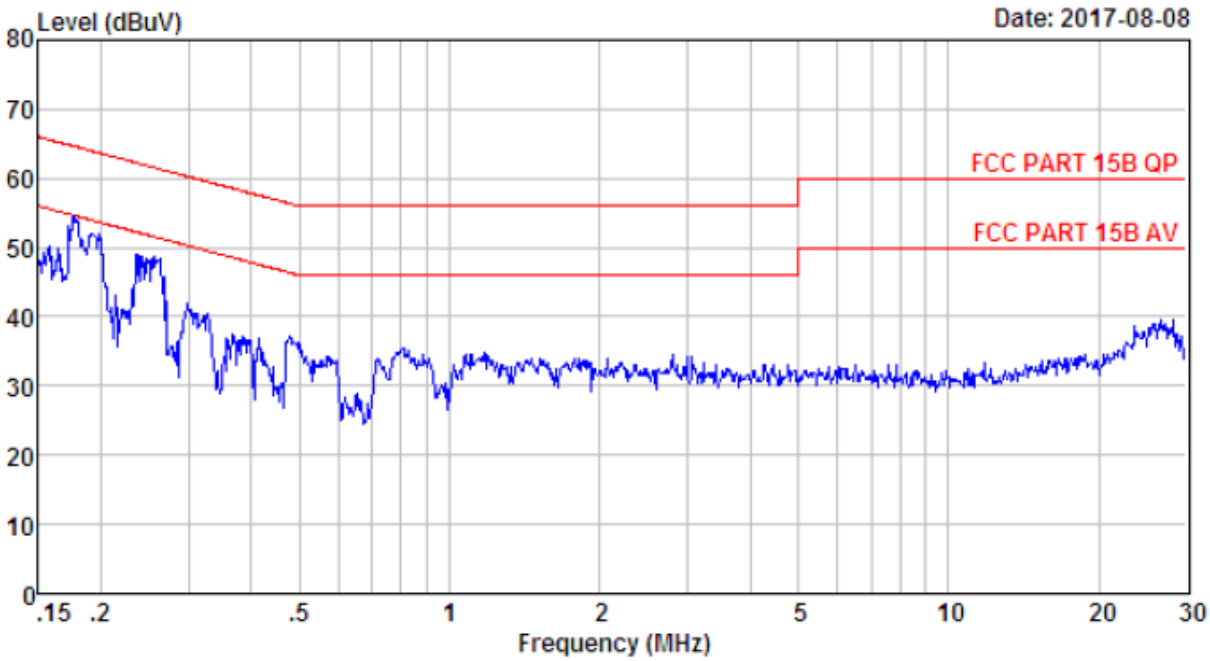
| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuv) | Limits (dBuv) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 0.17 | 9.61 | 9.81 | 20.58 | 40.00 | 55.21 | 15.21 | Average |
| 2 | 0.17 | 9.61 | 9.81 | 32.23 | 51.65 | 65.21 | 13.56 | QP |
| 3 | 0.17 | 9.61 | 9.80 | 28.59 | 48.00 | 54.72 | 6.72 | Average |
| 4 | 0.17 | 9.61 | 9.80 | 36.35 | 55.76 | 64.72 | 8.96 | QP |
| 5 | 0.19 | 9.61 | 9.80 | 27.59 | 47.00 | 54.24 | 7.24 | Average |
| 6 | 0.19 | 9.61 | 9.80 | 35.84 | 55.25 | 64.24 | 8.99 | QP |
| 7 | 0.23 | 9.61 | 9.80 | 19.59 | 39.00 | 52.44 | 13.44 | Average |
| 8 | 0.23 | 9.61 | 9.80 | 26.65 | 46.06 | 62.44 | 16.38 | QP |
| 9 | 0.24 | 9.61 | 9.82 | 18.57 | 38.00 | 52.08 | 14.08 | Average |
| 10 | 0.24 | 9.61 | 9.82 | 26.23 | 45.66 | 62.08 | 16.42 | QP |
| 11 | 0.80 | 9.61 | 9.81 | 6.78 | 26.20 | 46.00 | 19.80 | Average |
| 12 | 0.80 | 9.61 | 9.81 | 14.93 | 34.35 | 56.00 | 21.65 | QP |



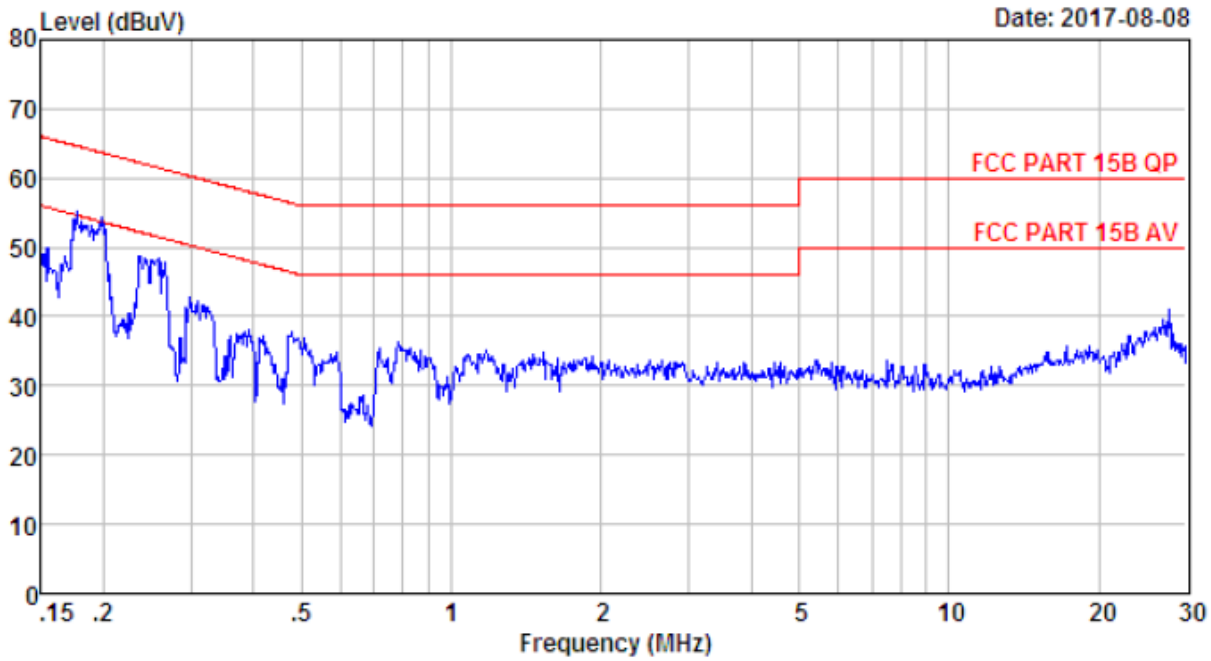

```
Site no      : 844 Shield Room                      Data no.    : 361
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



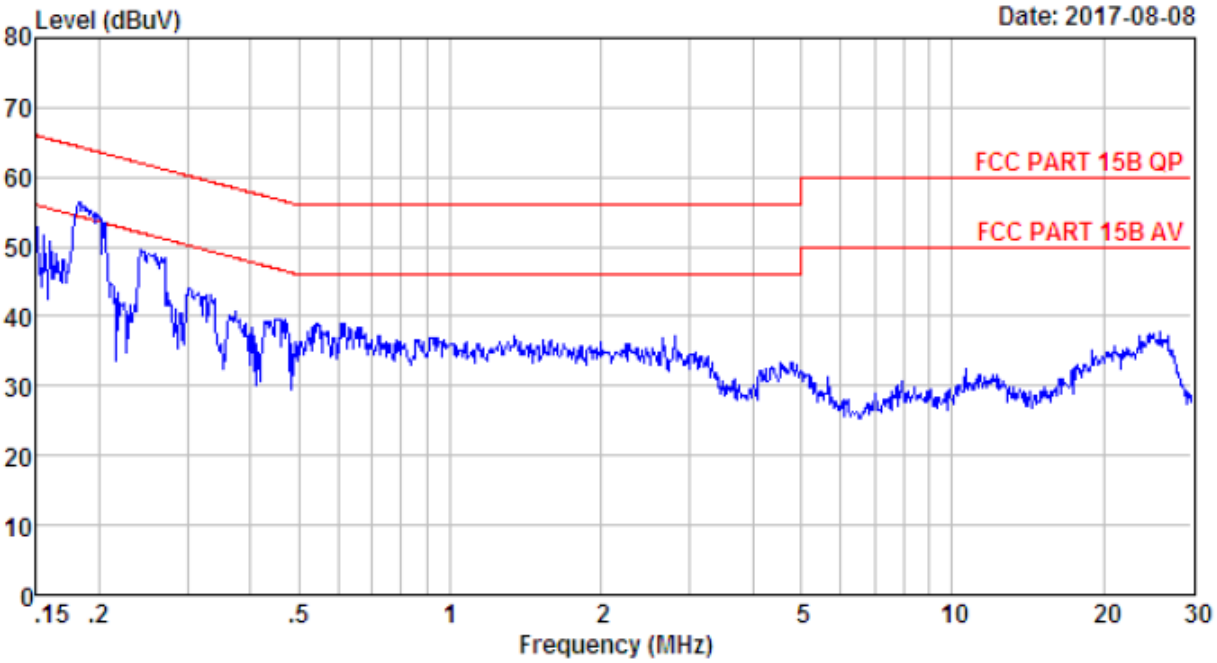

```
Site no      : 844 Shield Room                      Data no.    : 363
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



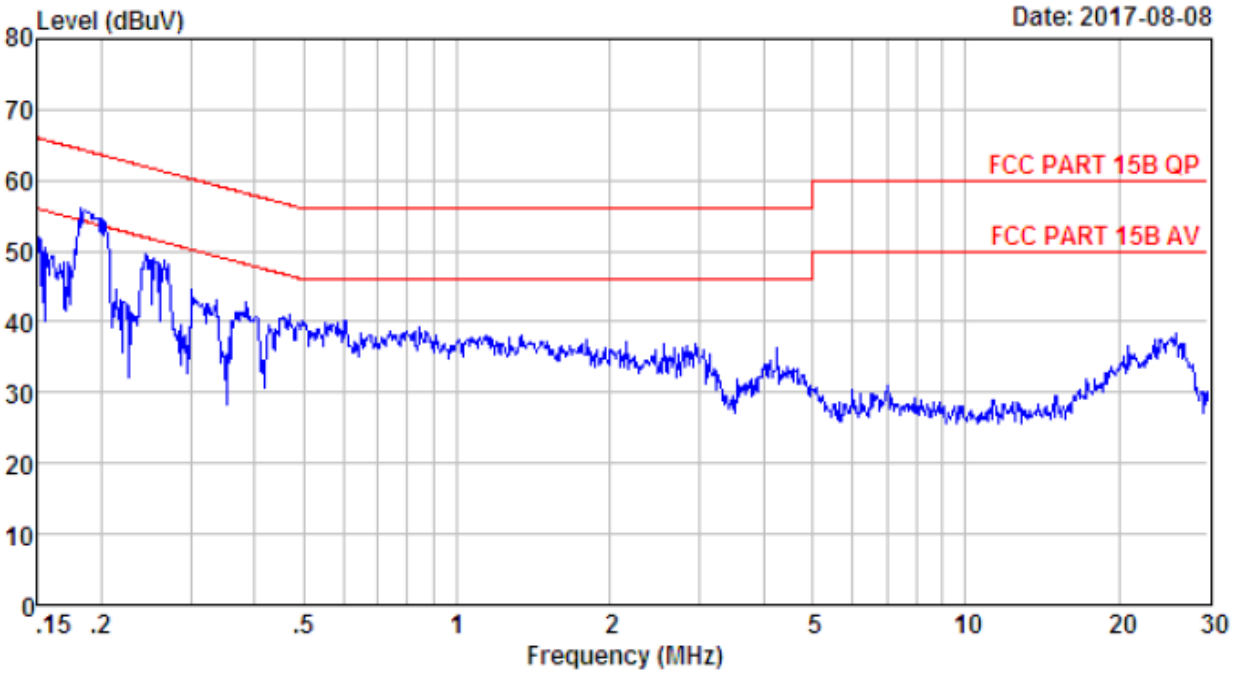

```
Site no      : 844 Shield Room                    Data no.    : 365
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



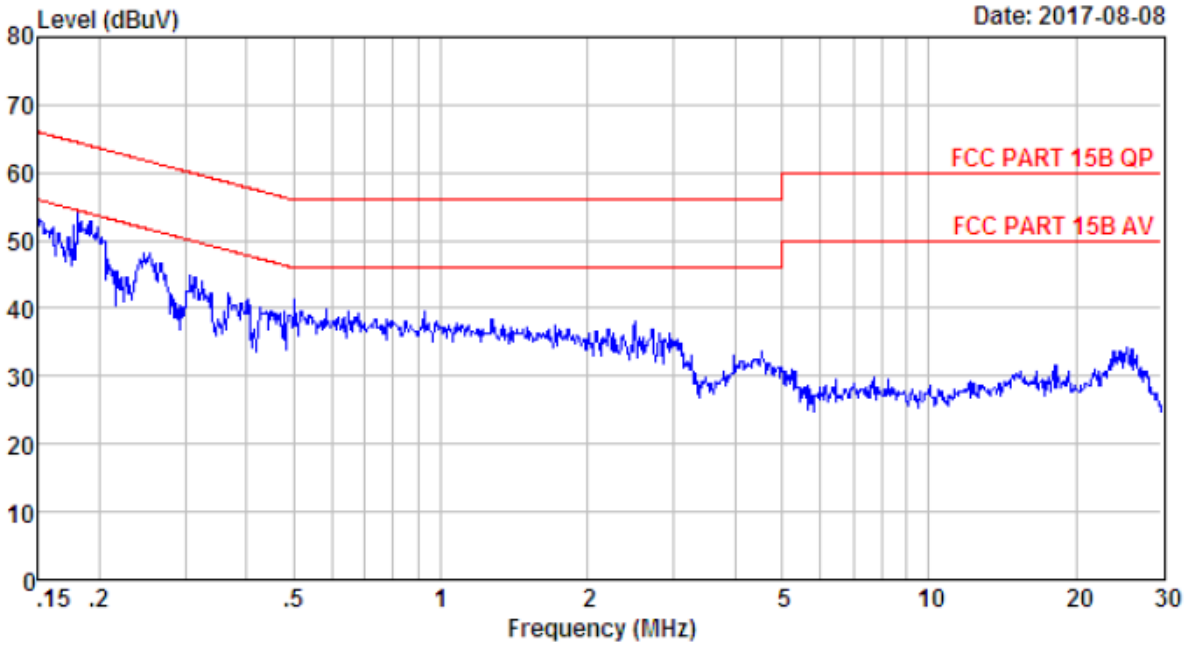

```
Site no      : 844 Shield Room                      Data no.    : 367
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



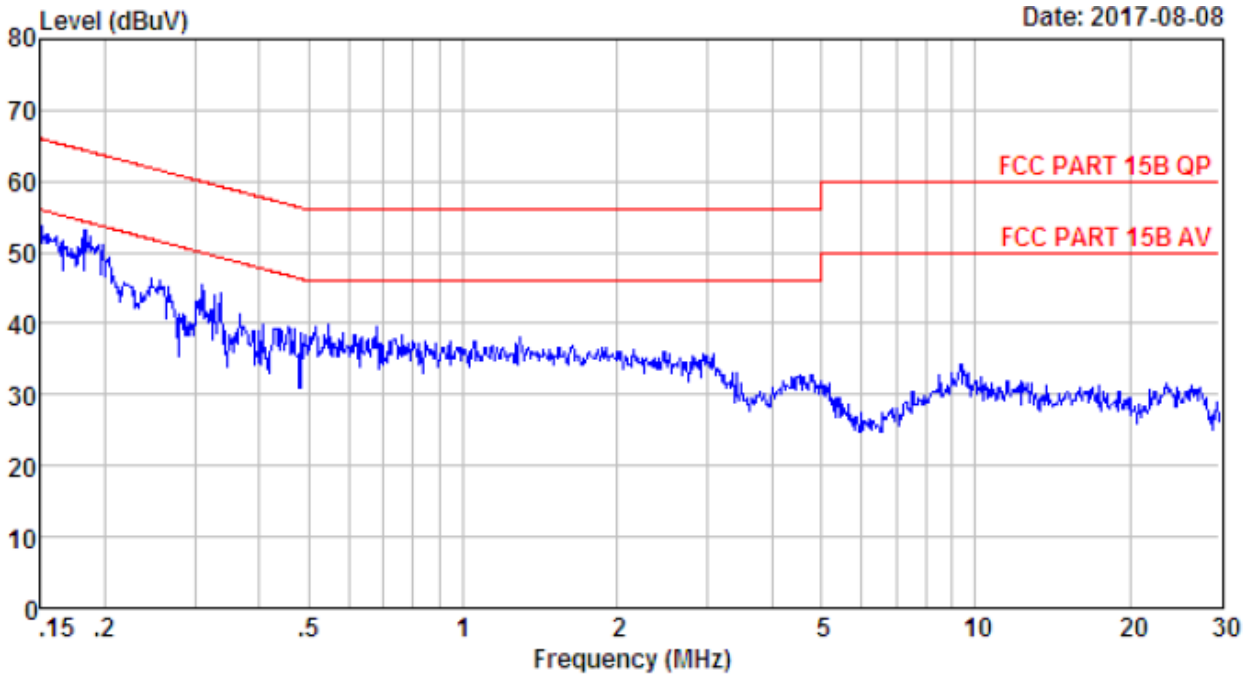

```
Site no      : 844 Shield Room                    Data no.    : 369
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y
```



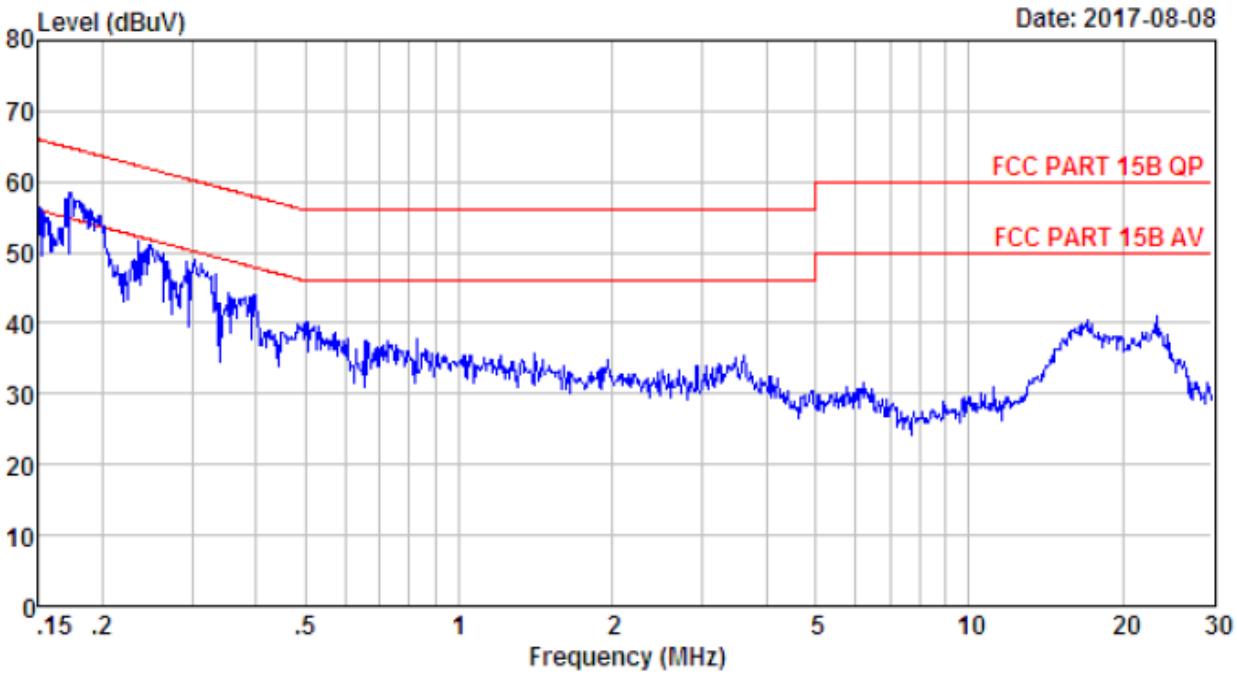

```
Site no      : 844 Shield Room                      Data no.    : 371
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y
```



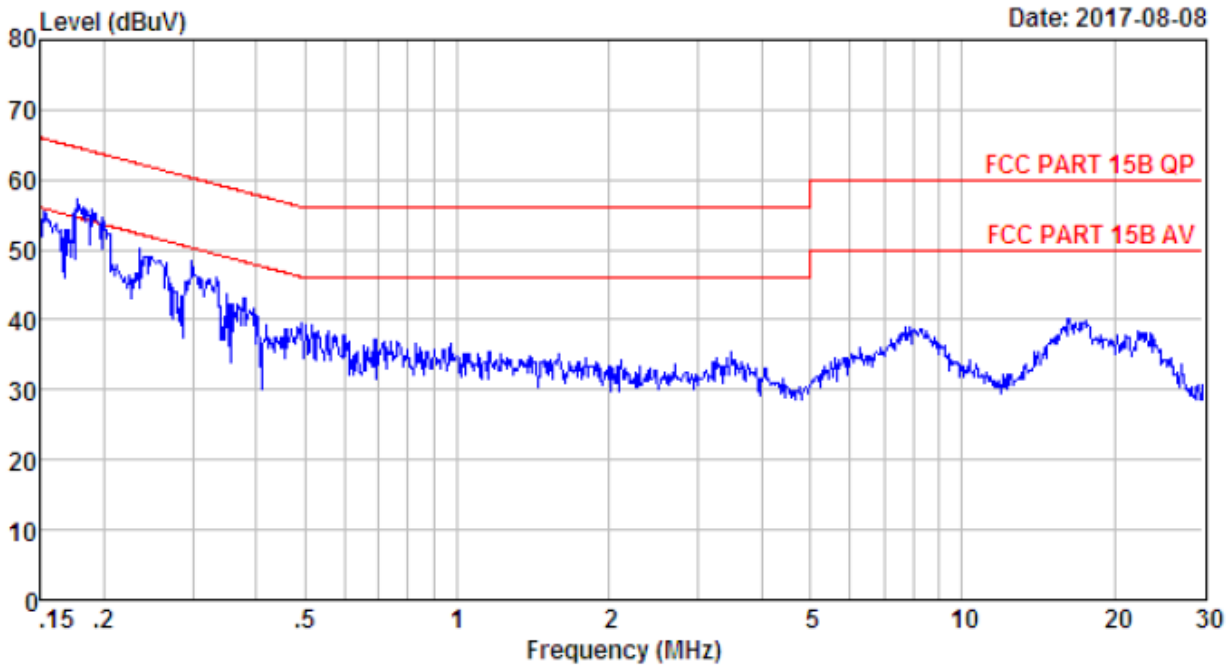

```
Site no      : 844 Shield Room                      Data no.    : 373
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y
```



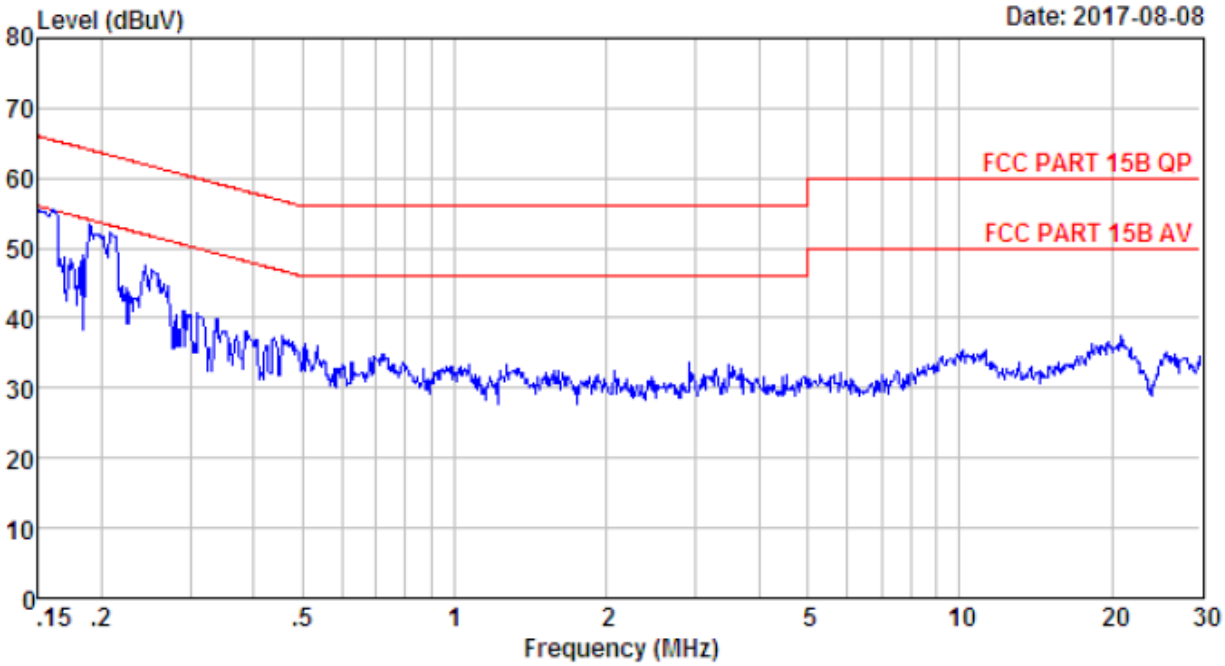

```
Site no      : 844 Shield Room                      Data no.   : 375
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y
```



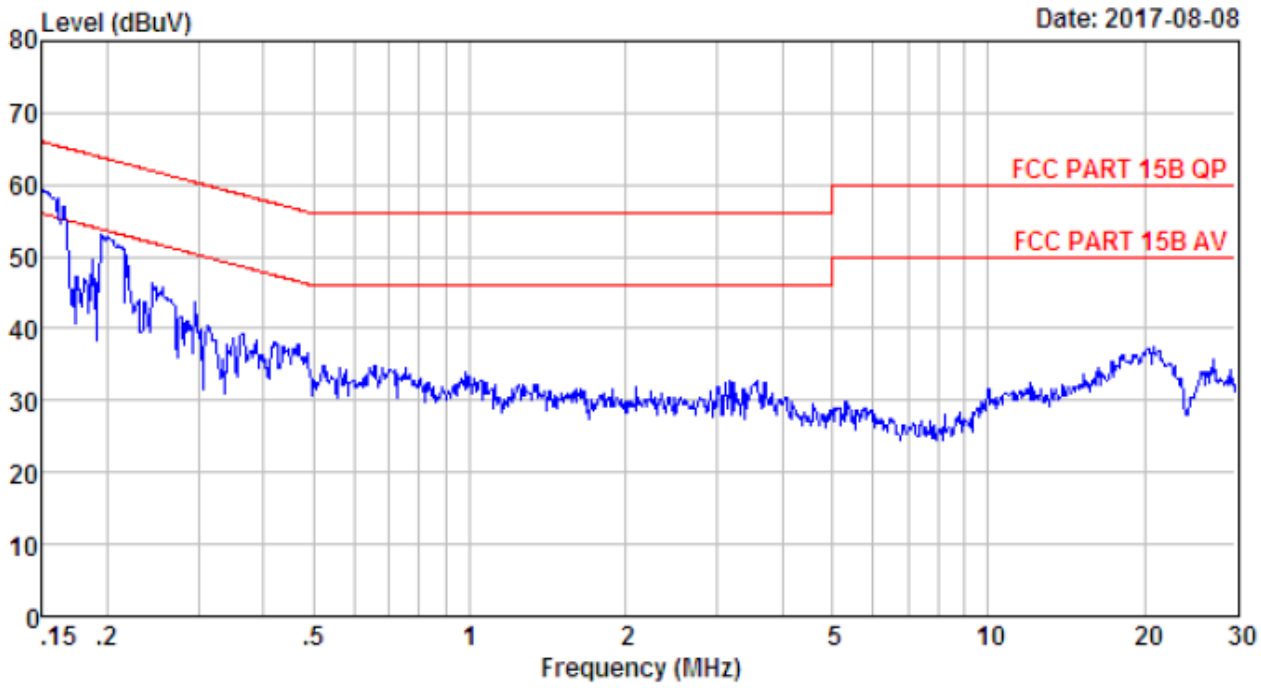

```
Site no      : 844 Shield Room                      Data no.    : 377
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```



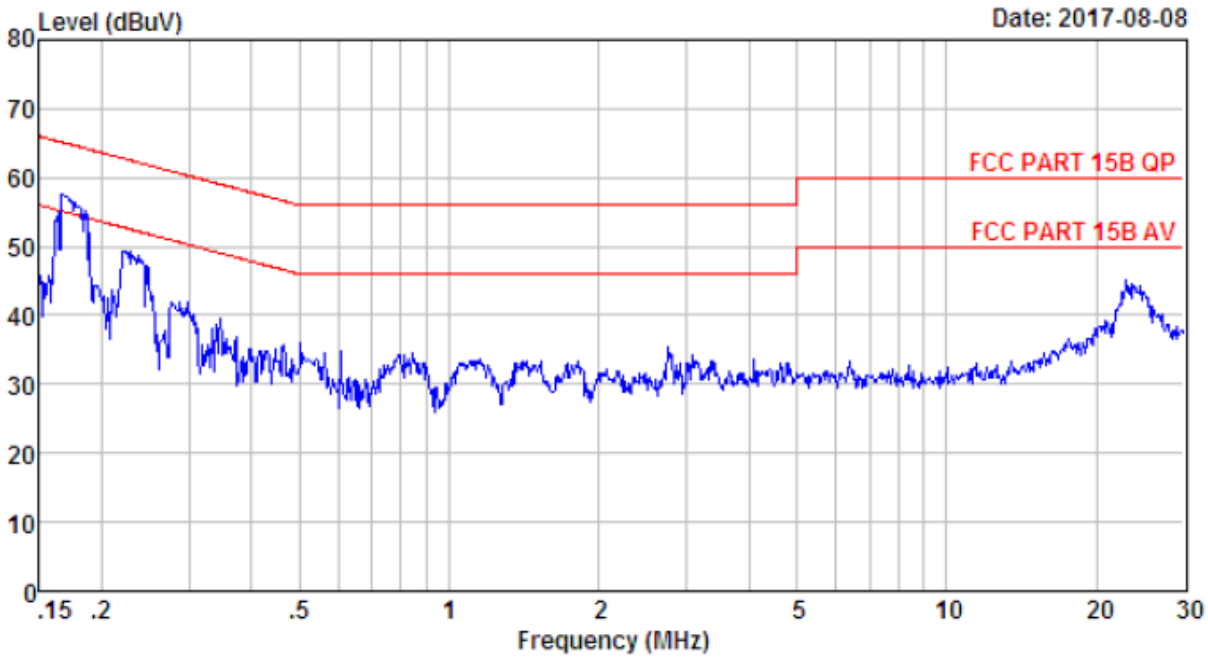

```
Site no      : 844 Shield Room                      Data no.   : 379
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```



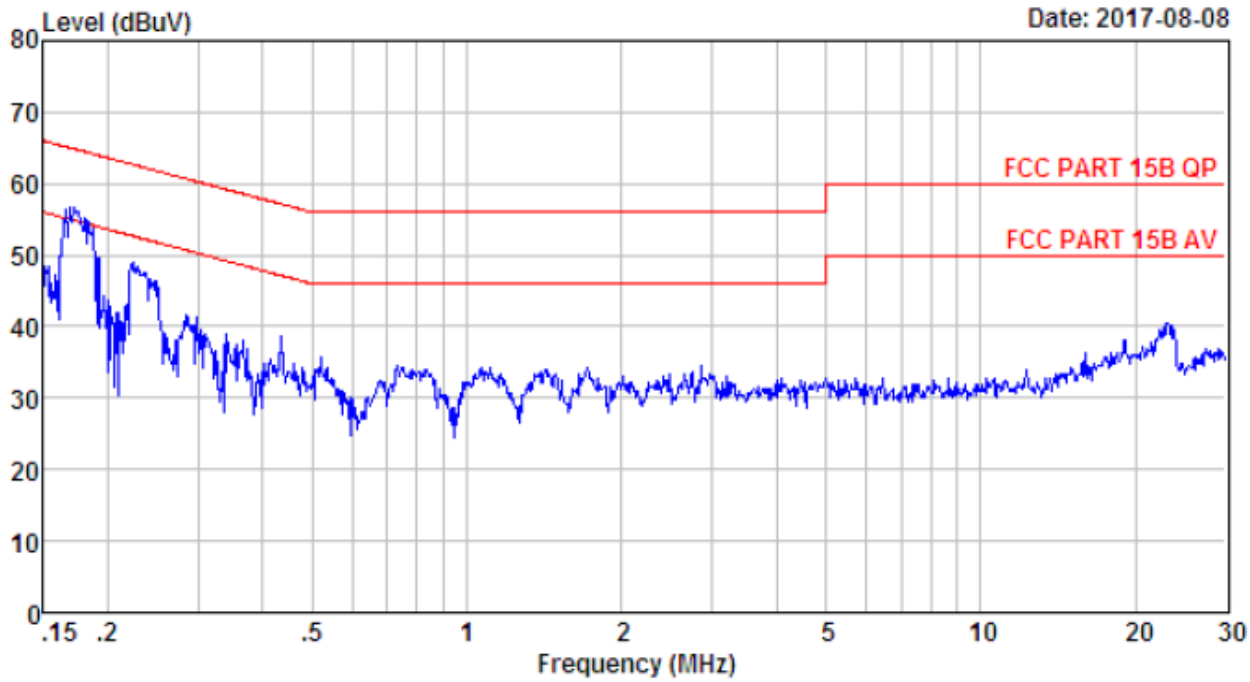

```
Site no      : 844 Shield Room                      Data no.    : 381
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```



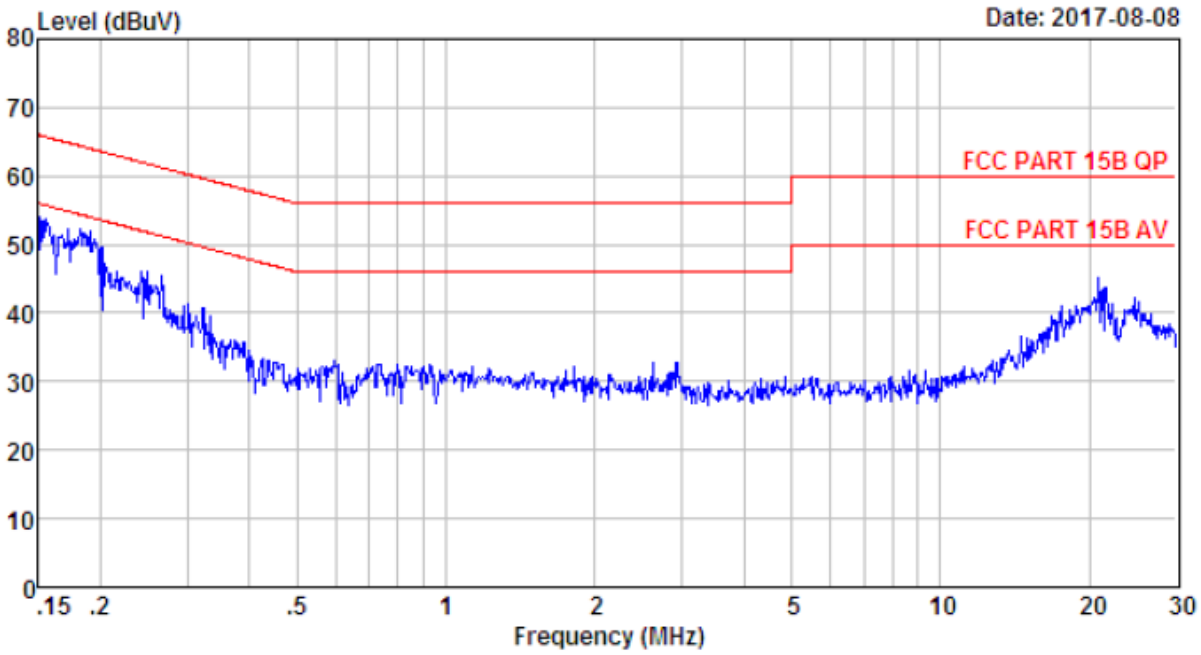

```
Site no      : 844 Shield Room                      Data no.    : 383
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```



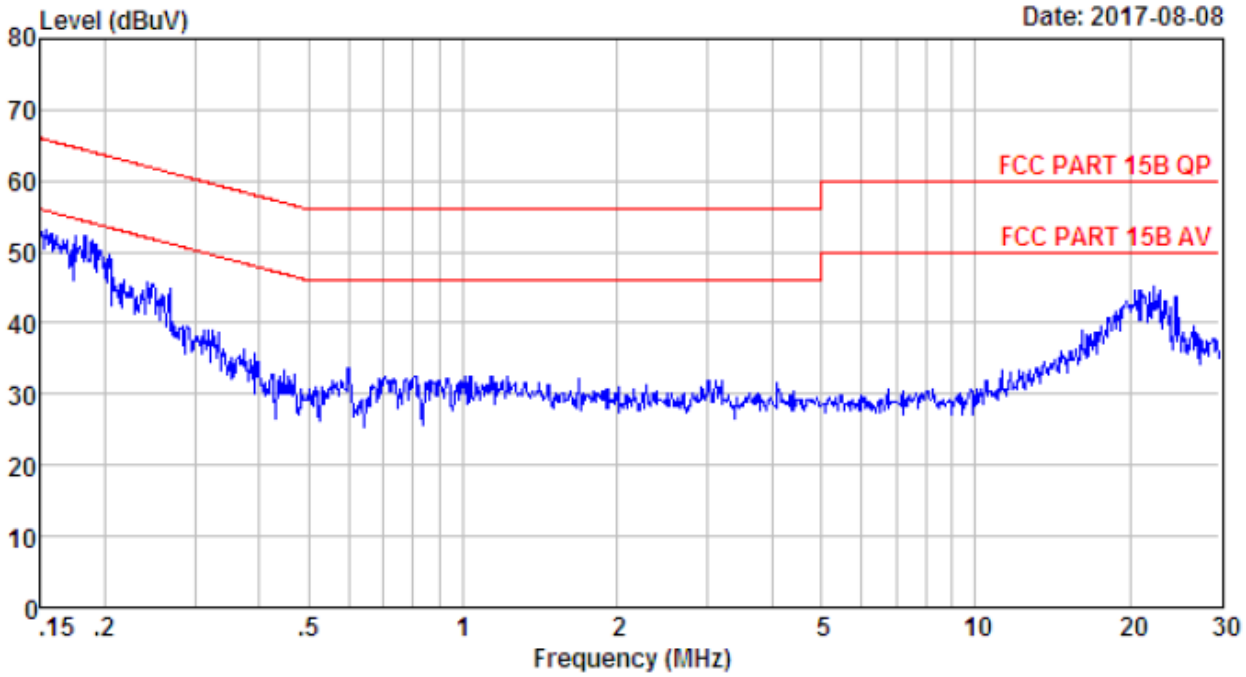

```
Site no      : 844 Shield Room                    Data no.    : 385
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



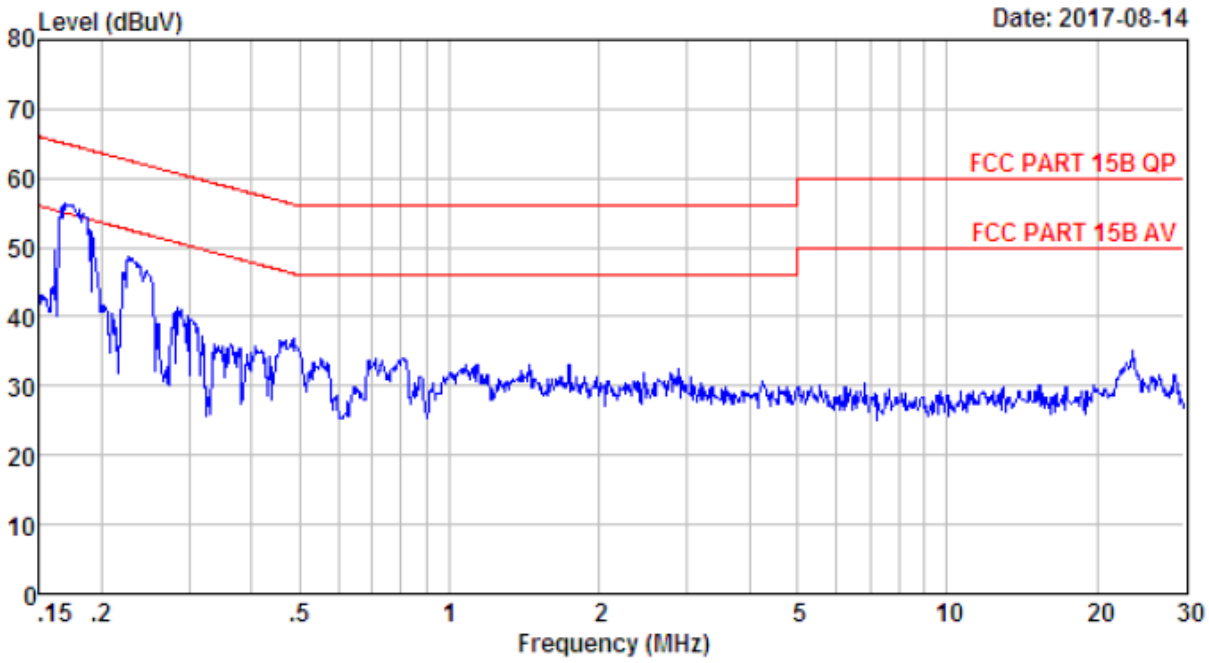

```
Site no      : 844 Shield Room                      Data no.    : 387
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



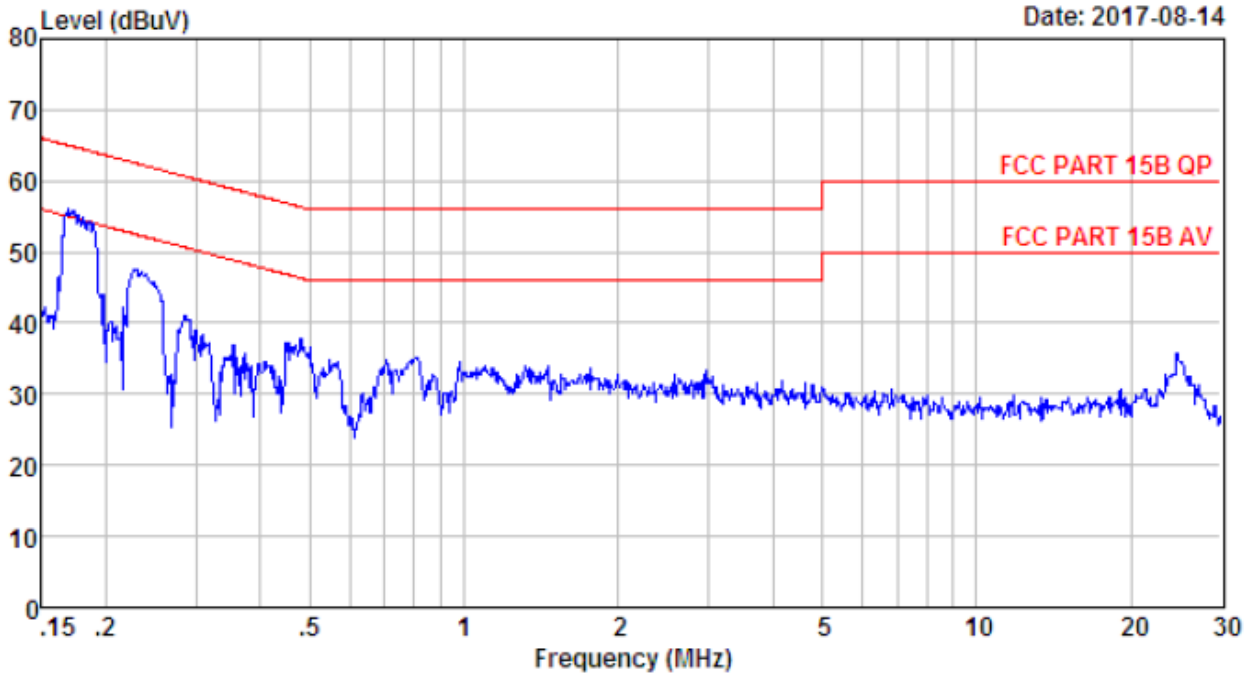

```
Site no      : 844 Shield Room                    Data no.    : 389
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20175401200
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



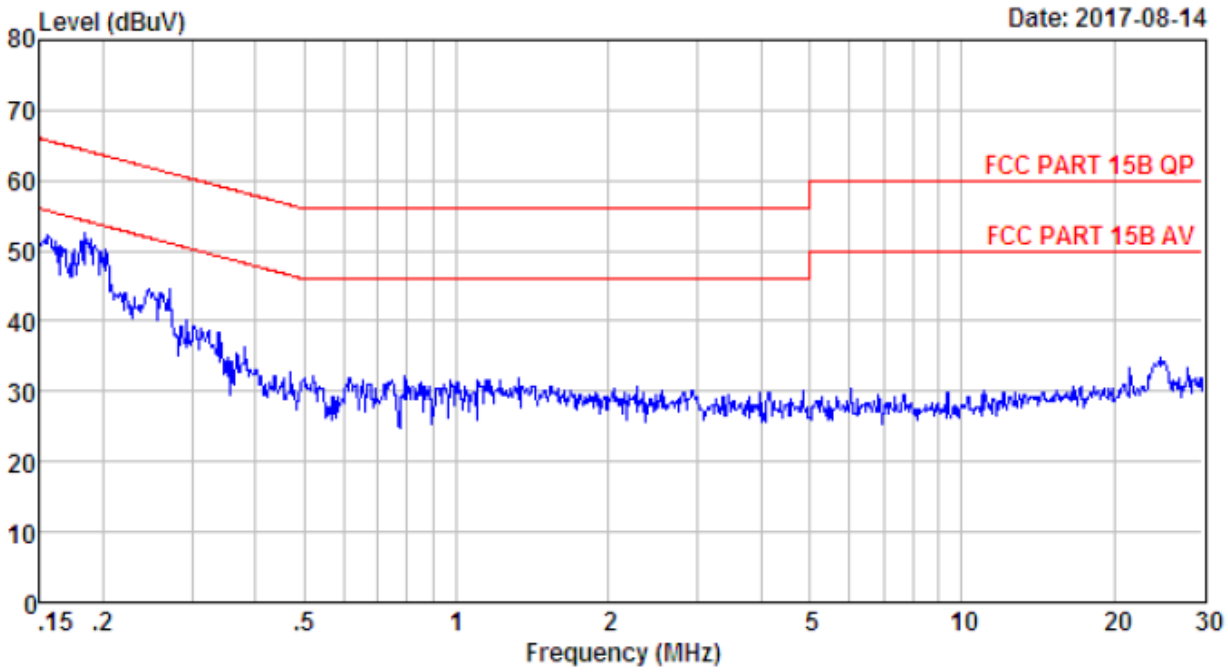

```
Site no      : 844 Shield Room                    Data no.    : 391
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20175401200
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



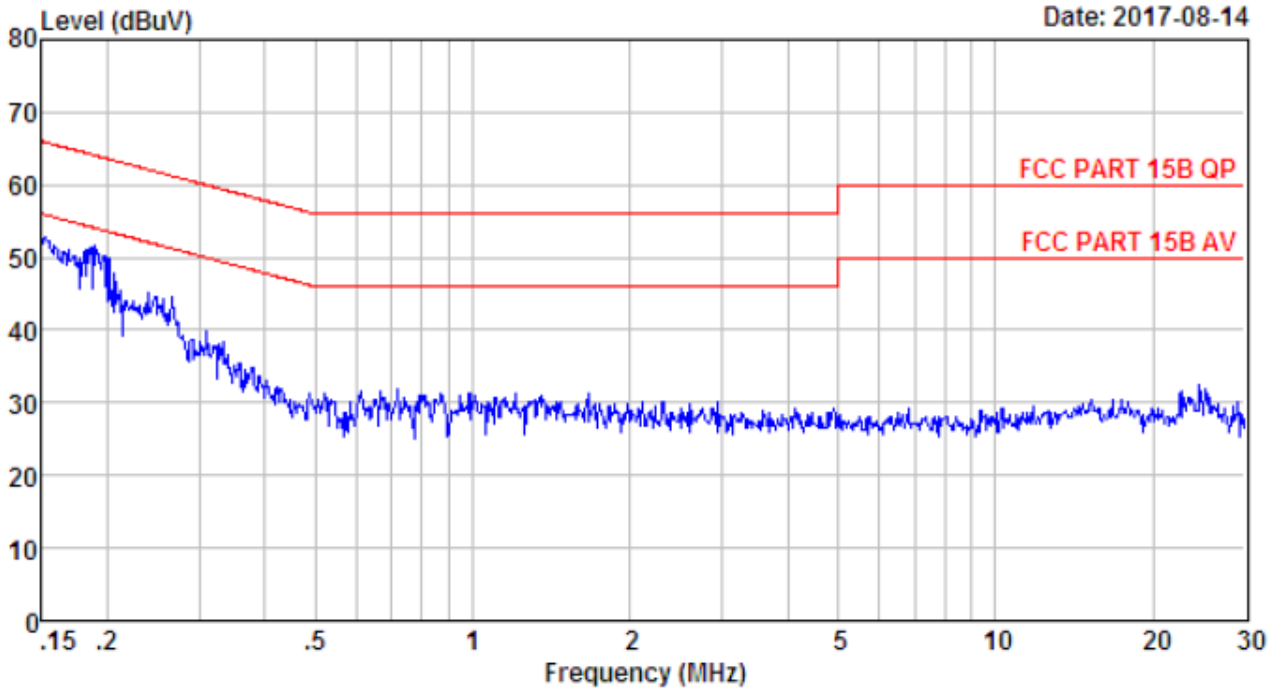

Site no : 844 Shield Room Data no. : 393
Env. / Ins. : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20173301970
Test Mode : Full Load(Output:33V/1.97A)
Y+Y



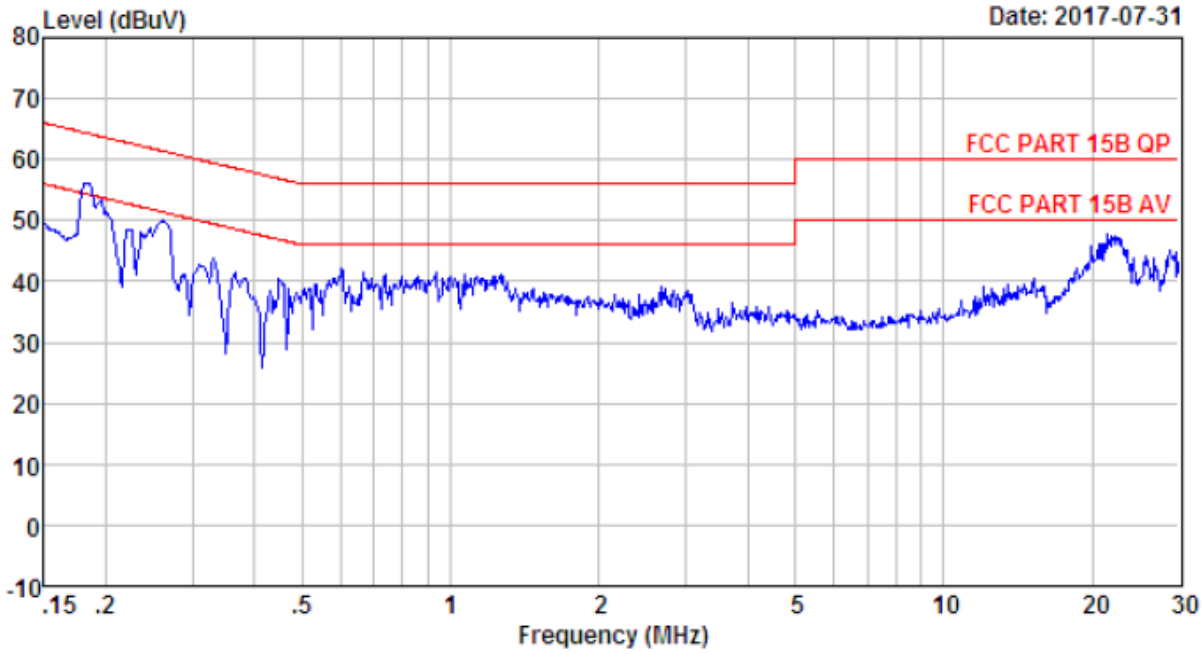

```
Site no      : 844 Shield Room                    Data no.    : 395
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y+Y
```



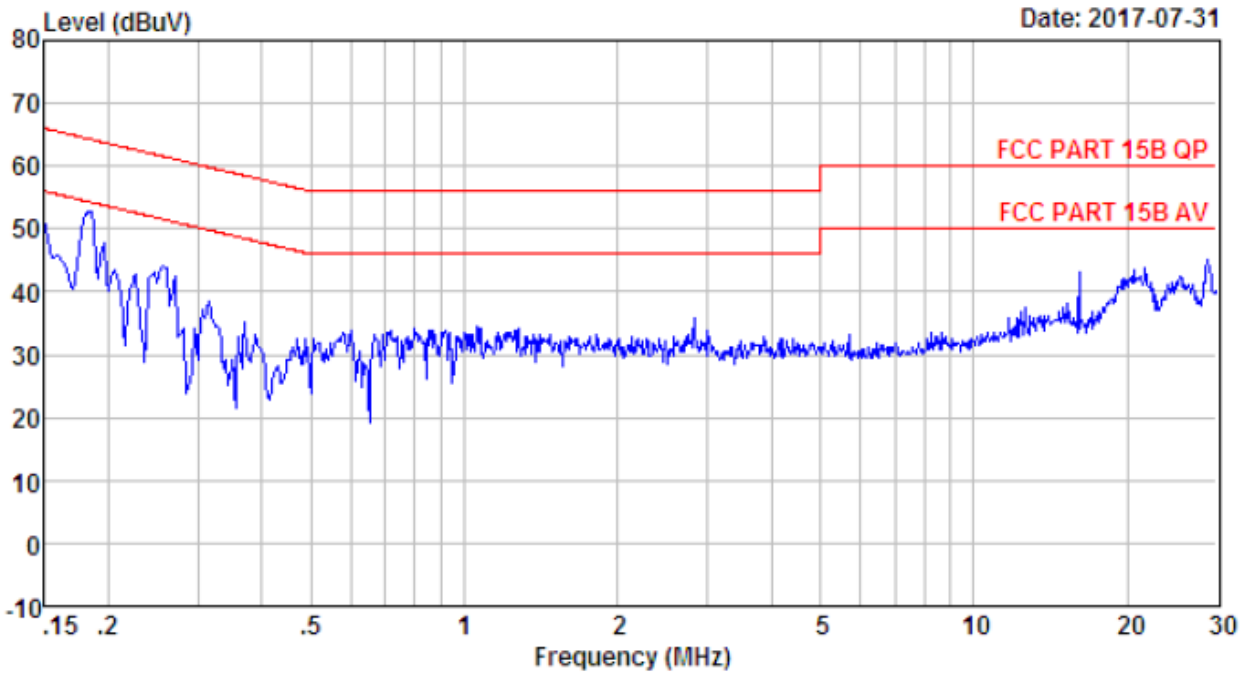

```
Site no      : 844 Shield Room                      Data no.    : 397
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y+Y
```



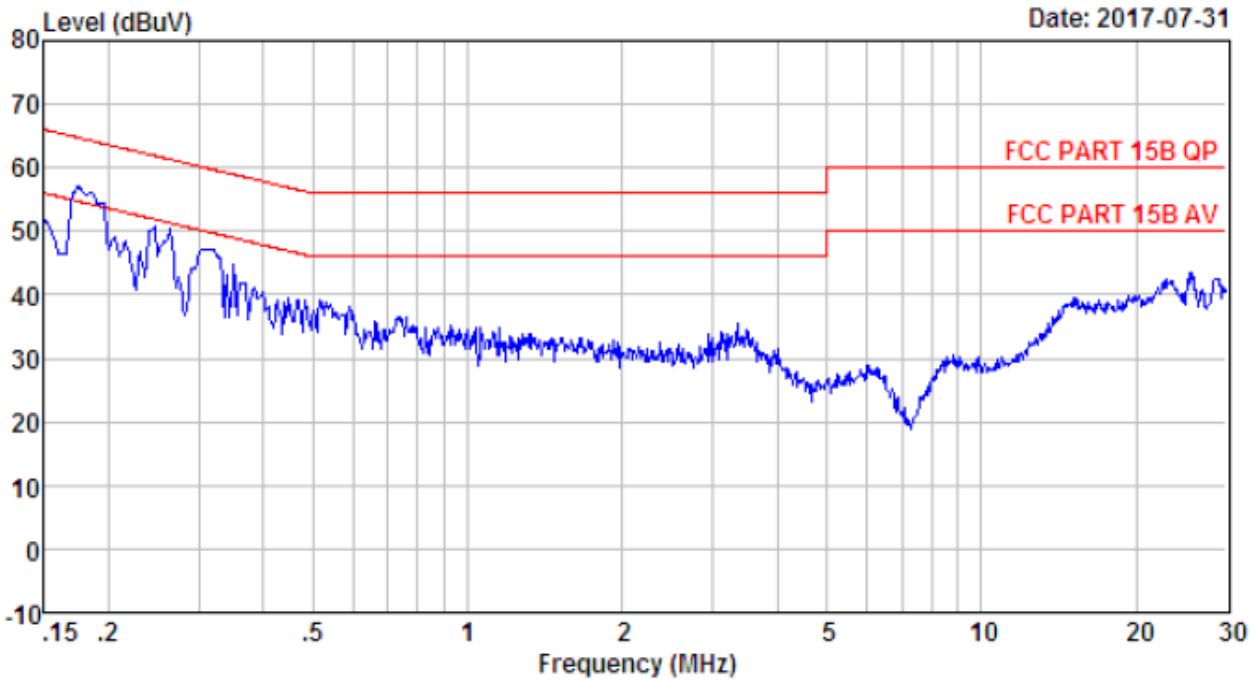

```
Site no      : 844 Shield Room                      Data no.   : 399
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970
Test Mode    : Full Load(Output:33V/1.97A)
               Y+Y
```



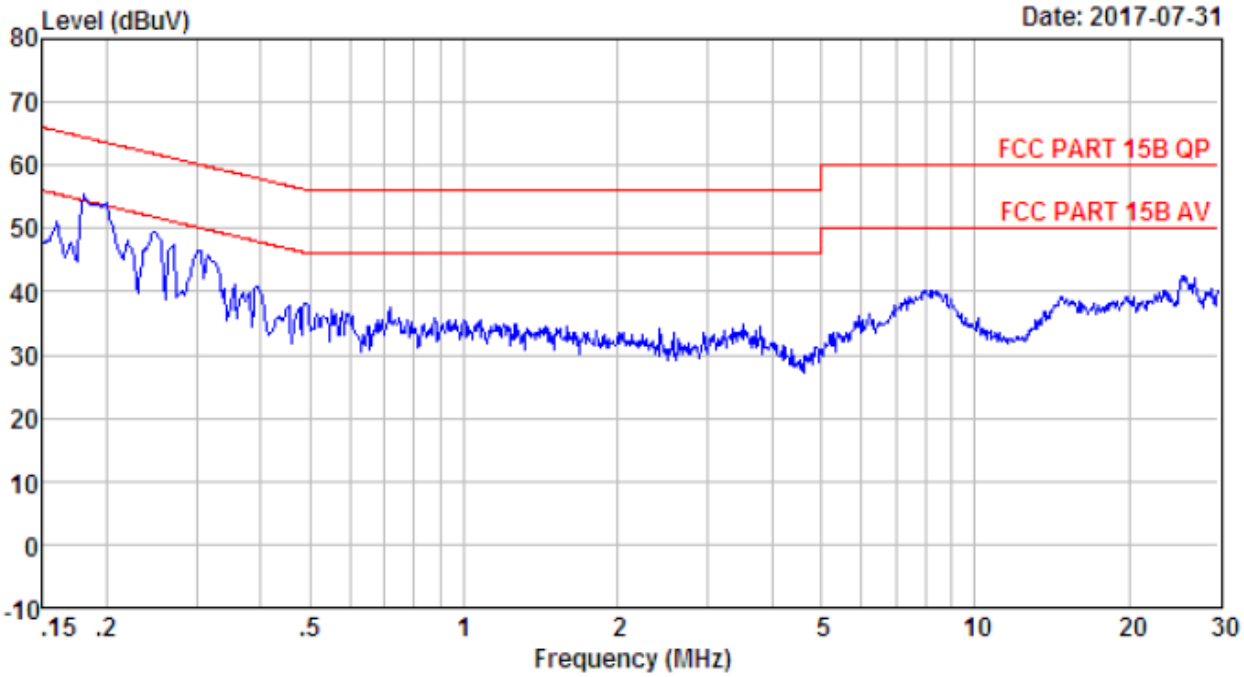

```
Site no       : 2# Contuction Shield Room          Data no.    : 401
Env. / Ins.   : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit         : FCC PART 15B QP
Engineer      : Sid
EUT           : Switching Adaptor
Power         : AC 120V/60Hz
M/N           : FJ-SW20175401200
Test Mode     : Full Load(Output:54V/1.2A)
                Y+Y
```



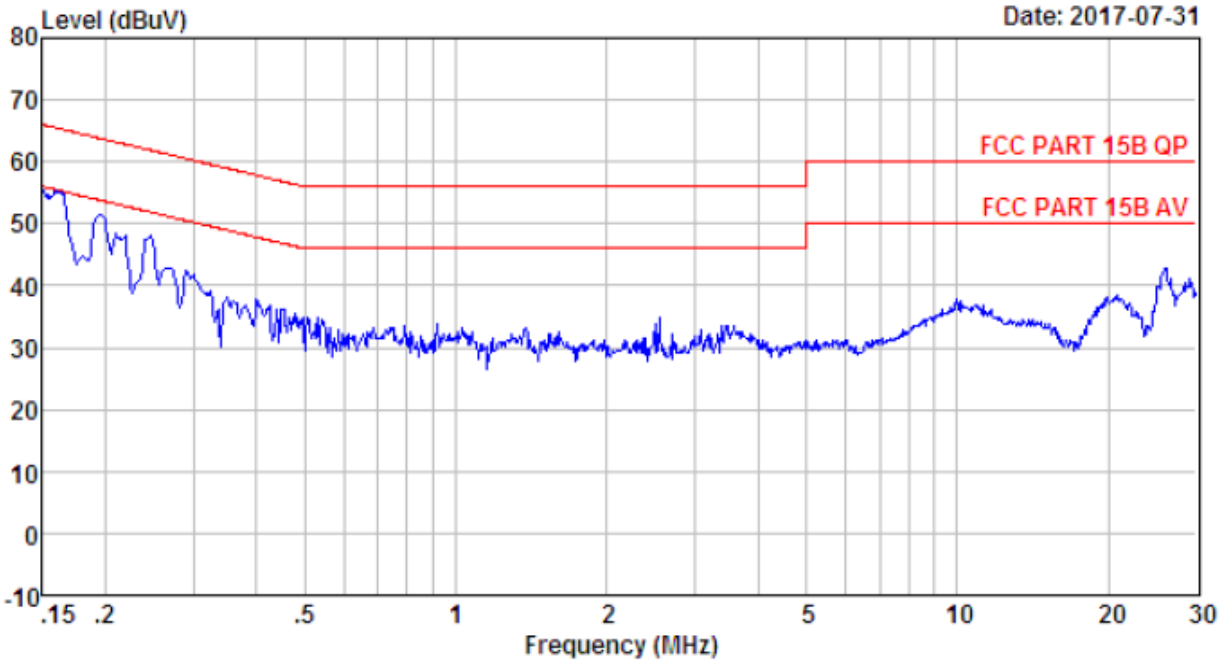

```
Site no      : 2# Contuction Shield Room          Data no.    : 403
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20175401200
Test Mode    : Full Load(Output:54V/1.2A)
               Y+Y
```



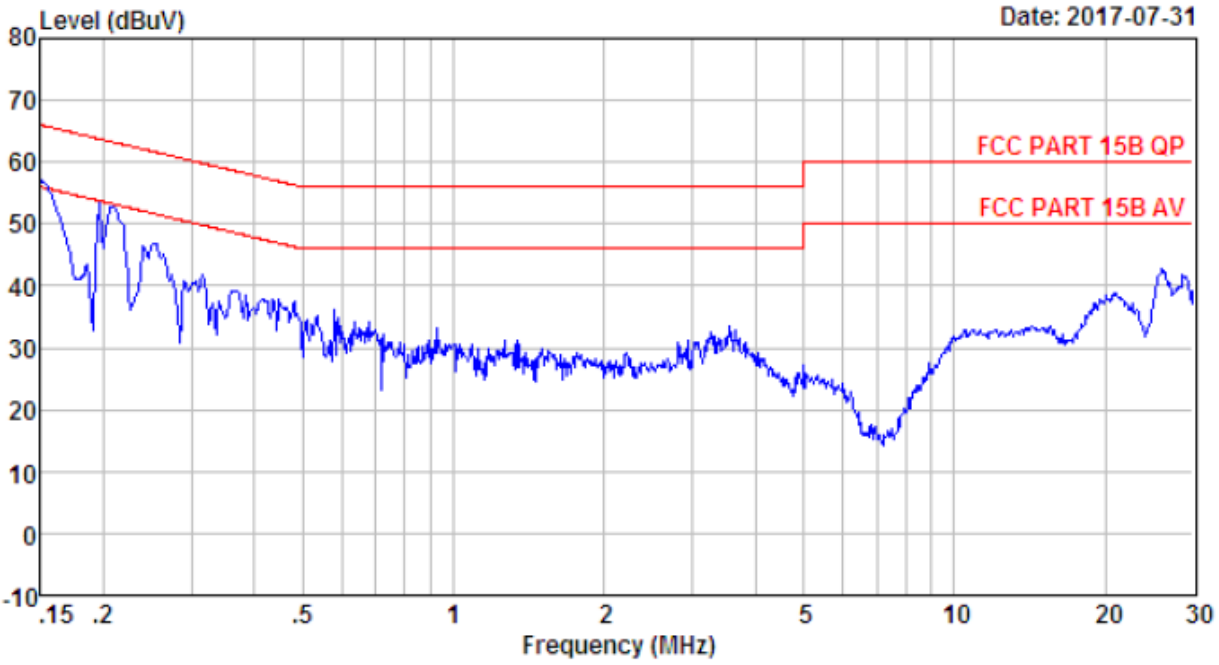

```
Site no      : 2# Contuction Shield Room          Data no.    : 409
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y+Y
```



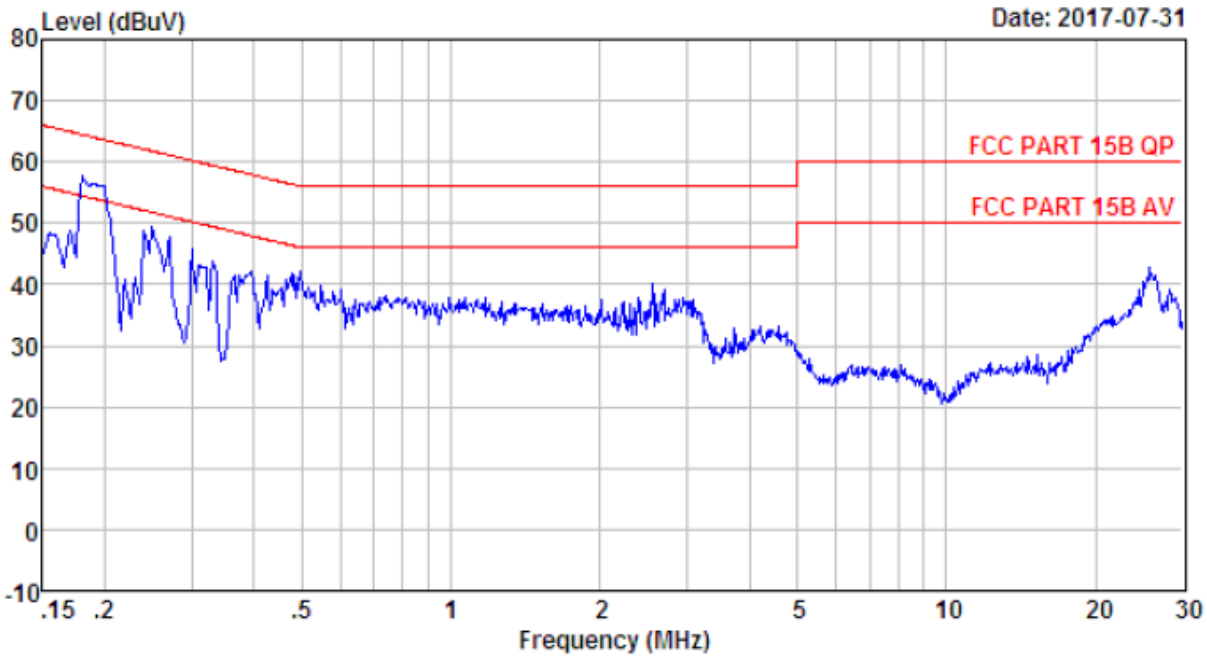

```
Site no      : 2# Contuction Shield Room          Data no.    : 411
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y+Y
```



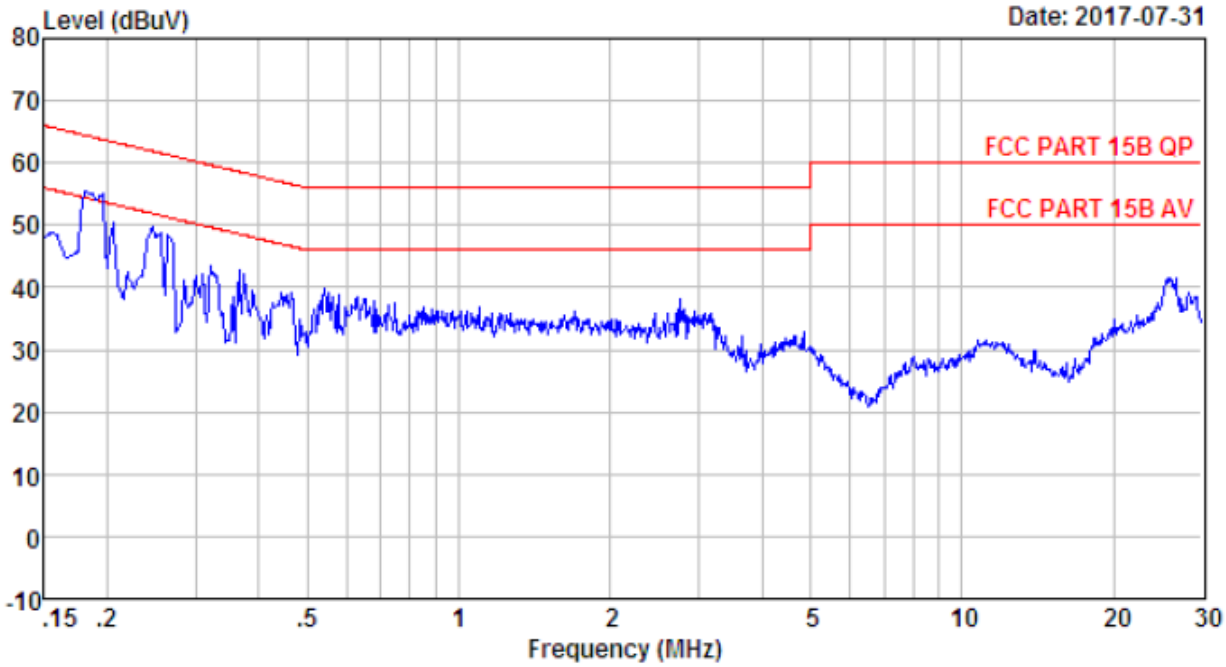

```
Site no      : 2# Contuction Shield Room          Data no.    : 413
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y+Y
```



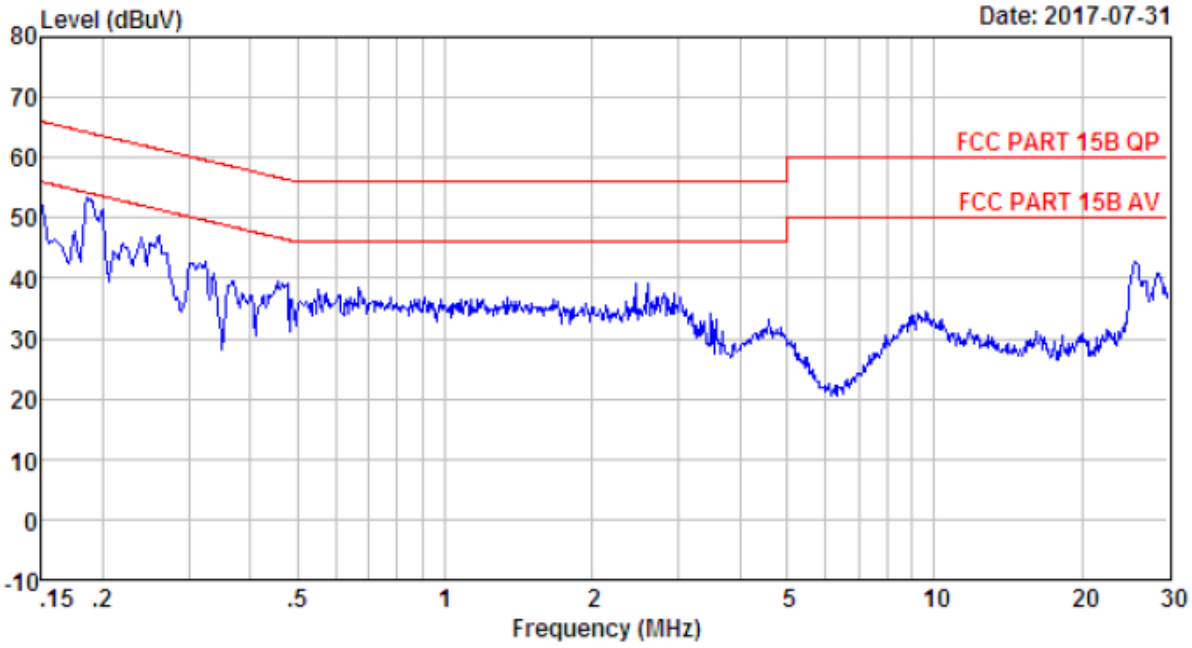

```
Site no      : 2# Contuction Shield Room          Data no.    : 415
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000
Test Mode    : Full Load(Output:10.8V/6A)
               Y+Y
```



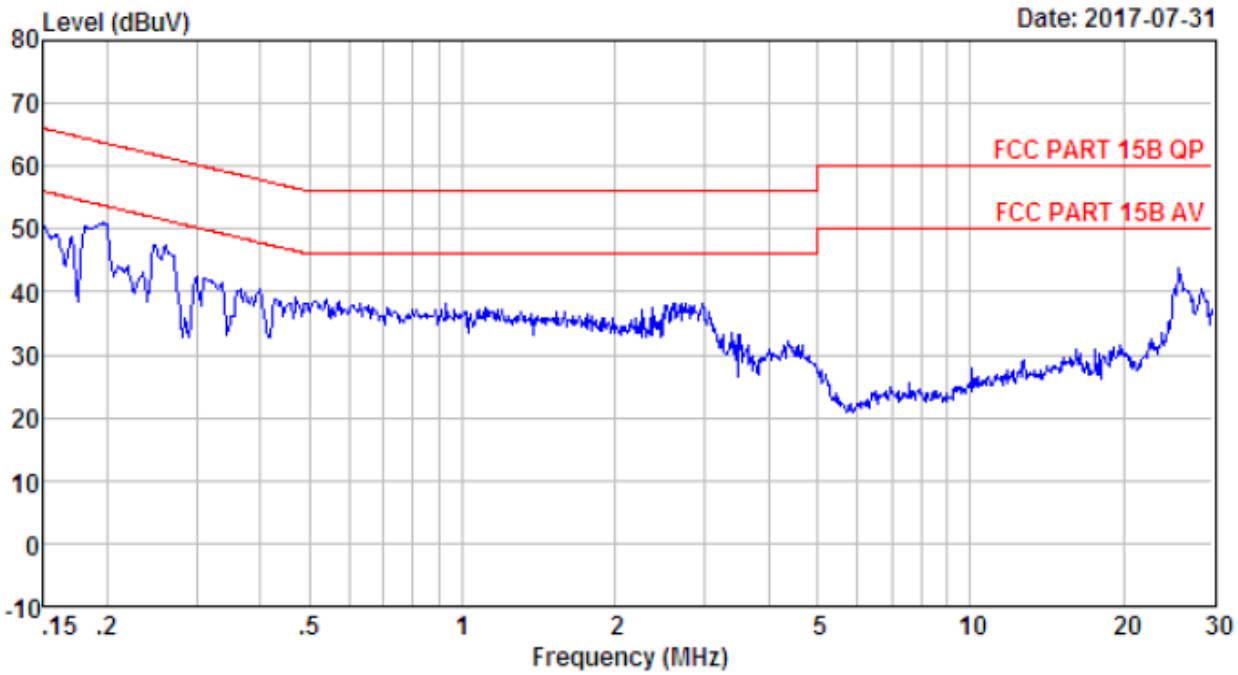

Site no : 2# Contuction Shield Room Data no. : 417
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20170906000
Test Mode : Full Load(Output:9V/6A)
Y+Y



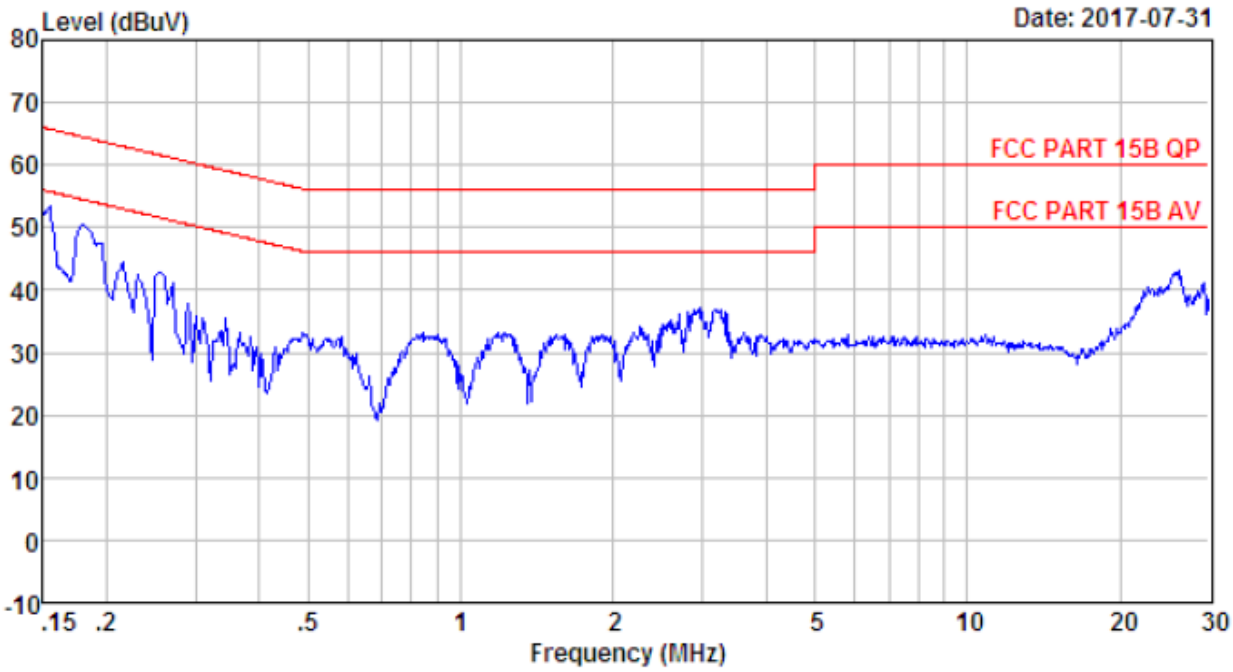

```
Site no      : 2# Contuction Shield Room          Data no.    : 419
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



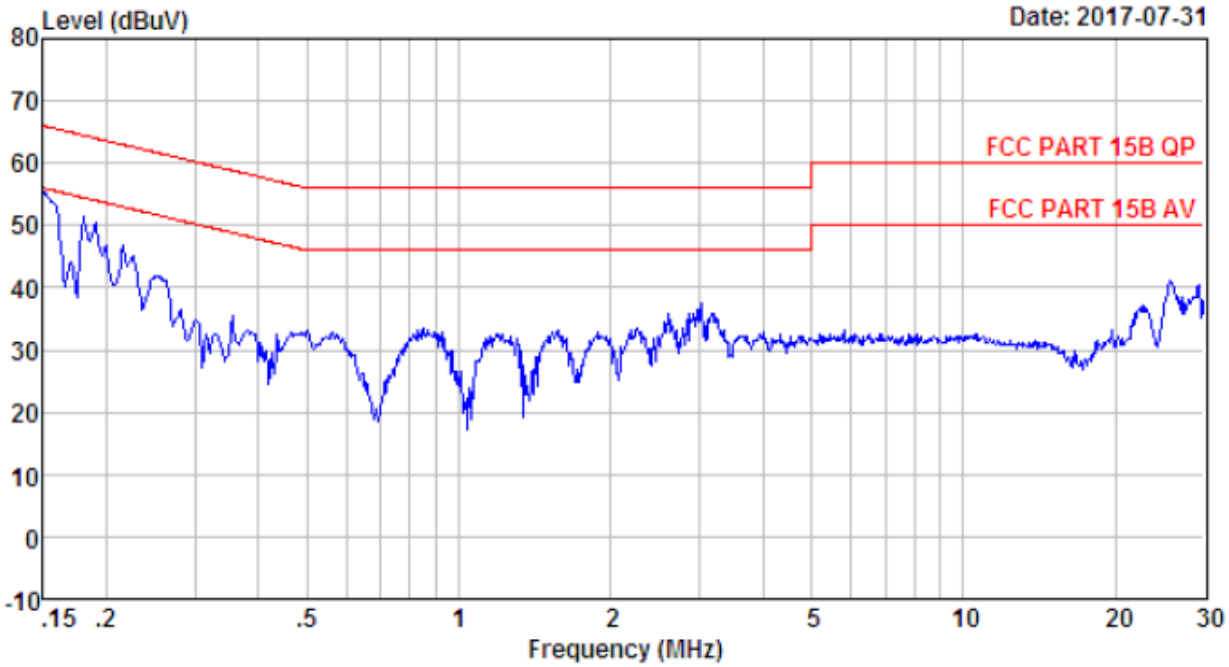

```
Site no      : 2# Contuction Shield Room          Data no.   : 421
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



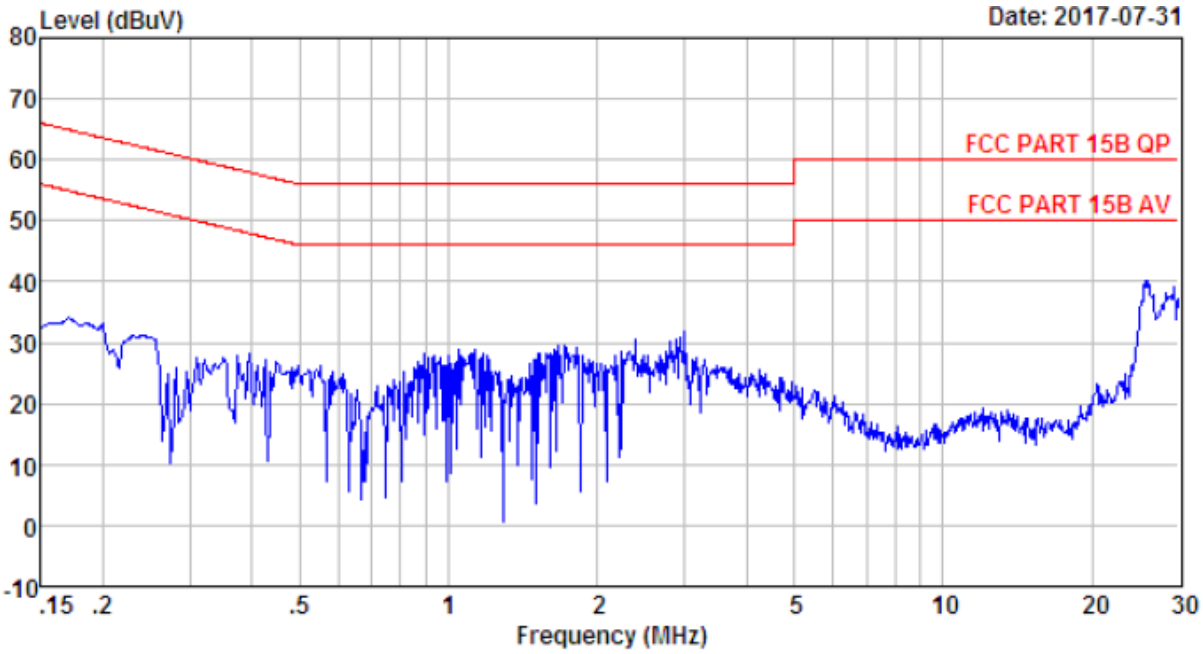

Site no : 2# Contuction Shield Room Data no. : 423
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20170906000
Test Mode : Full Load(Output:9V/6A)
Y+Y



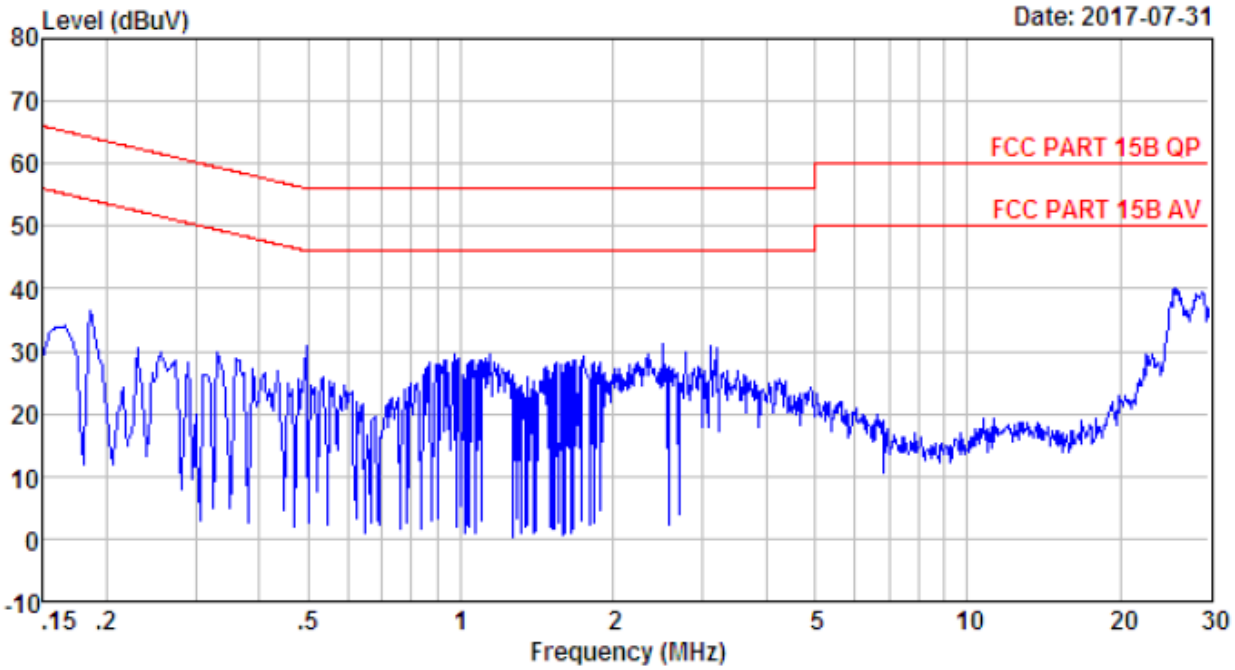

```
Site no      : 2# Contuction Shield Room          Data no.   : 425
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200
Test Mode    : Half Load(Output:54V/0.6A)
               Y+Y
```



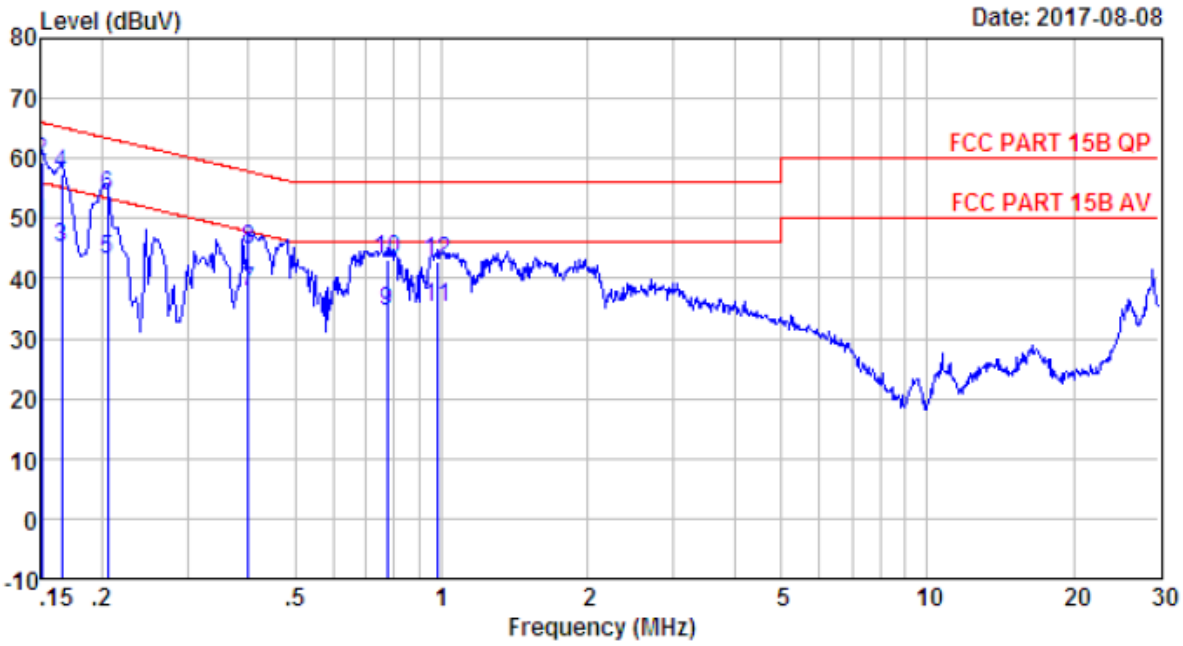

```
Site no       : 2# Contuction Shield Room          Data no.   : 427
Env. / Ins.   : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit         : FCC PART 15B QP
Engineer      : Sid
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200
Test Mode     : Half Load(Output:54V/0.6A)
                Y+Y
```




```
Site no      : 2# Contuction Shield Room          Data no.   : 429
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200
Test Mode    : No Load
               Y+Y
```

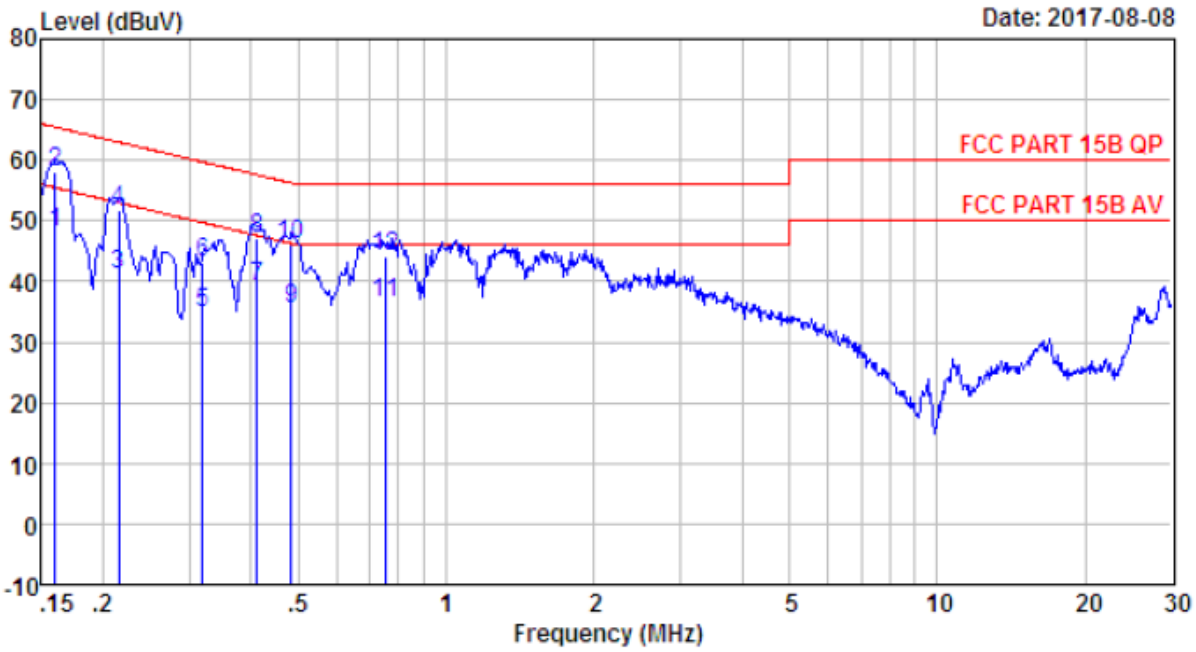



Site no : 2# Contuction Shield Room Data no. : 431
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : No Load
Y+Y



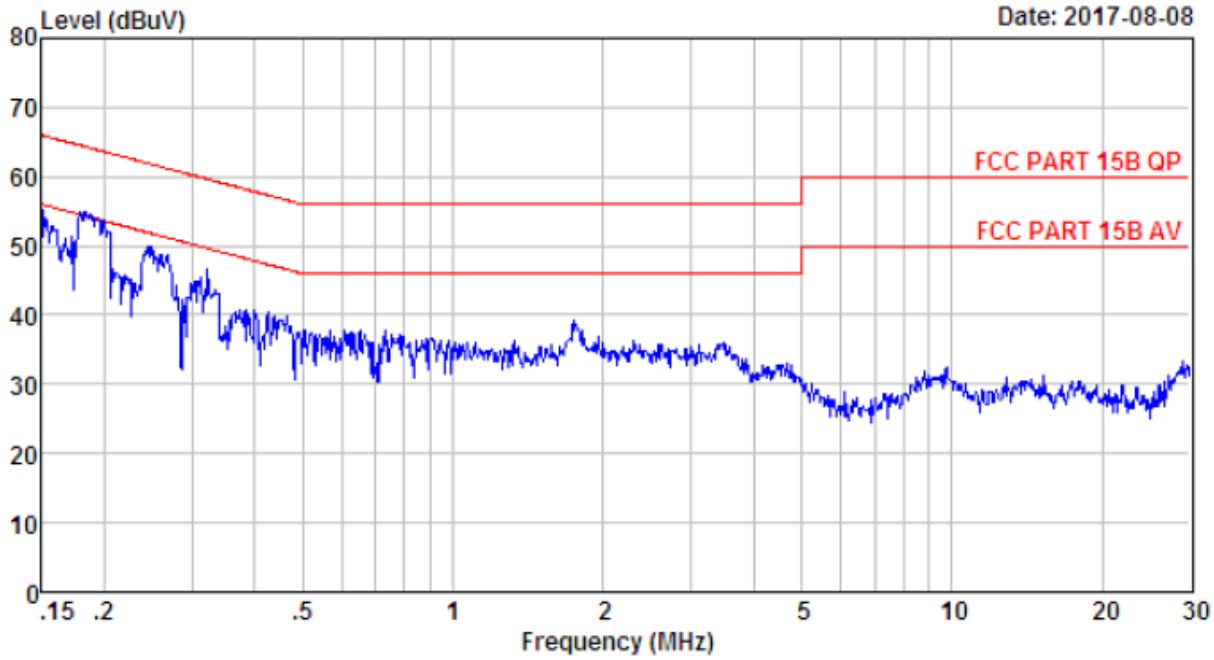

Site no : 2# Contuction Shield Room Data no. : 177
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuv) | Limits (dBuv) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 0.15 | 9.61 | 9.81 | 29.58 | 49.00 | 56.00 | 7.00 | Average |
| 2 | 0.15 | 9.61 | 9.81 | 39.92 | 59.34 | 66.00 | 6.66 | QP |
| 3 | 0.17 | 9.61 | 9.81 | 25.58 | 45.00 | 55.21 | 10.21 | Average |
| 4 | 0.17 | 9.61 | 9.81 | 37.92 | 57.34 | 65.21 | 7.87 | QP |
| 5 | 0.21 | 9.61 | 9.80 | 23.81 | 43.22 | 53.40 | 10.18 | Average |
| 6 | 0.21 | 9.61 | 9.80 | 34.47 | 53.88 | 63.40 | 9.52 | QP |
| 7 | 0.40 | 9.61 | 9.82 | 18.34 | 37.77 | 47.86 | 10.09 | Average |
| 8 | 0.40 | 9.61 | 9.82 | 25.47 | 44.90 | 57.86 | 12.96 | QP |
| 9 | 0.77 | 9.60 | 9.81 | 15.03 | 34.44 | 46.00 | 11.56 | Average |
| 10 | 0.77 | 9.60 | 9.81 | 23.69 | 43.10 | 56.00 | 12.90 | QP |
| 11 | 0.98 | 9.64 | 9.83 | 15.75 | 35.22 | 46.00 | 10.78 | Average |
| 12 | 0.98 | 9.64 | 9.83 | 23.25 | 42.72 | 56.00 | 13.28 | QP |

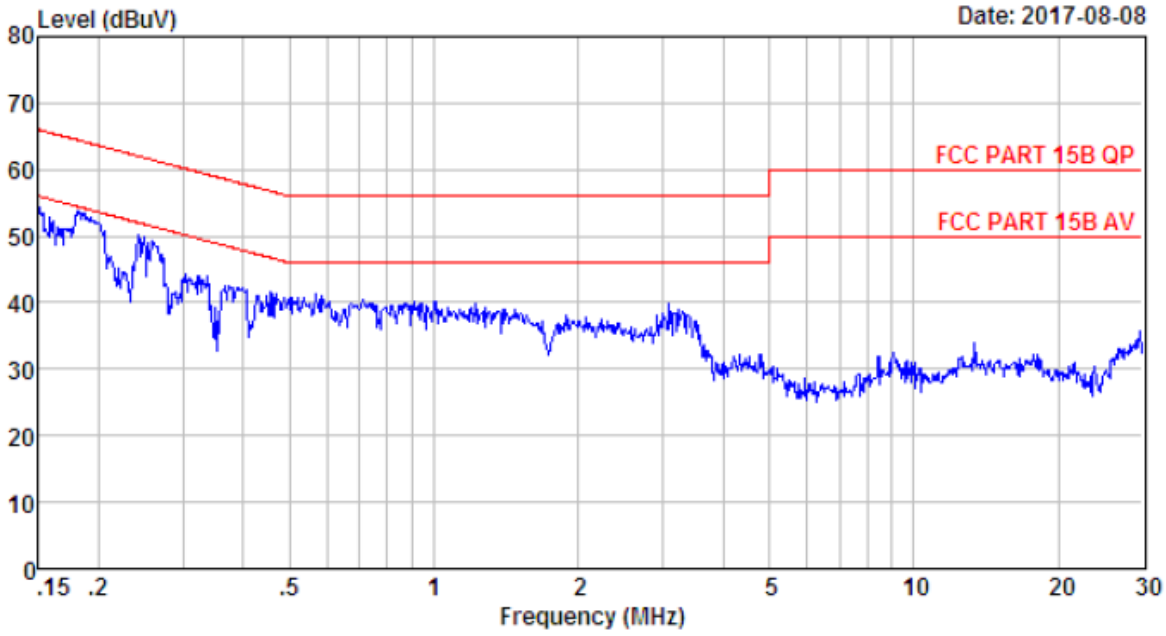



Site no : 2# Contuction Shield Room Data no. : 179
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

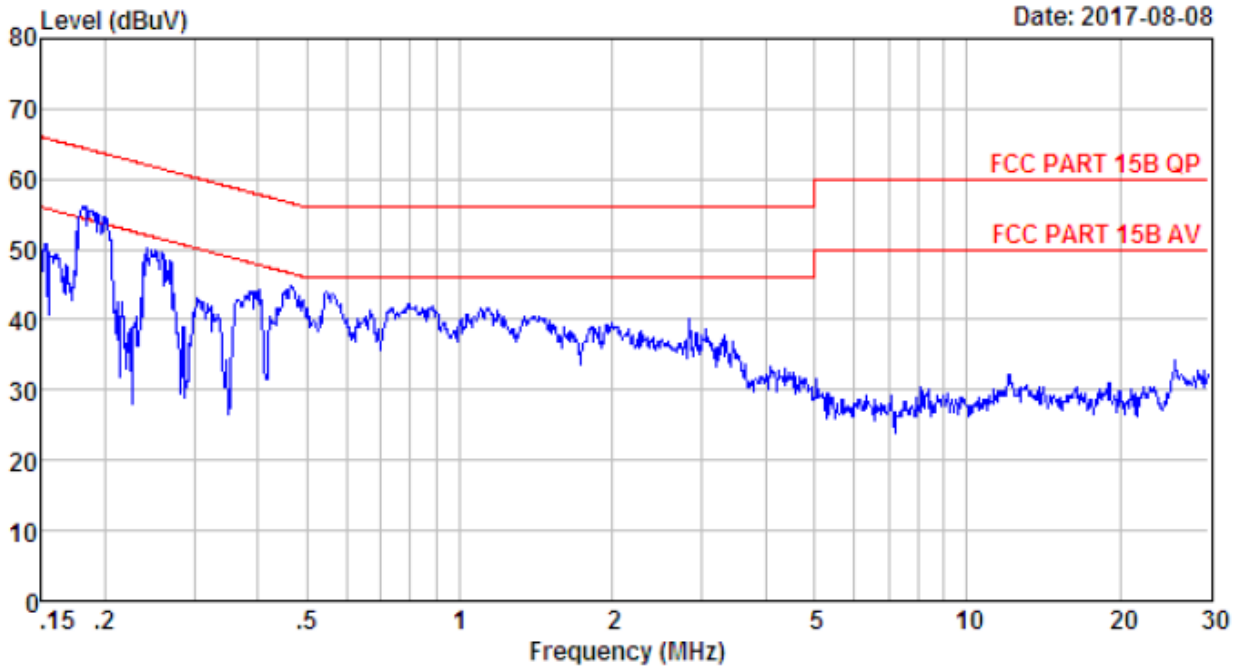
| | Freq. (MHz) | LISN Factor (dB) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuv) | Limits (dBuv) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 0.16 | 9.49 | 9.81 | 28.70 | 48.00 | 55.47 | 7.47 | Average |
| 2 | 0.16 | 9.49 | 9.81 | 38.70 | 58.00 | 65.47 | 7.47 | QP |
| 3 | 0.22 | 9.60 | 9.80 | 21.60 | 41.00 | 53.01 | 12.01 | Average |
| 4 | 0.22 | 9.60 | 9.80 | 32.52 | 51.92 | 63.01 | 11.09 | QP |
| 5 | 0.32 | 9.59 | 9.83 | 15.58 | 35.00 | 49.75 | 14.75 | Average |
| 6 | 0.32 | 9.59 | 9.83 | 23.58 | 43.00 | 59.75 | 16.75 | QP |
| 7 | 0.41 | 9.59 | 9.82 | 19.59 | 39.00 | 47.59 | 8.59 | Average |
| 8 | 0.41 | 9.59 | 9.82 | 27.70 | 47.11 | 57.59 | 10.48 | QP |
| 9 | 0.48 | 9.59 | 9.81 | 16.05 | 35.45 | 46.27 | 10.82 | Average |
| 10 | 0.48 | 9.59 | 9.81 | 26.64 | 46.04 | 56.27 | 10.23 | QP |
| 11 | 0.75 | 9.63 | 9.81 | 17.16 | 36.60 | 46.00 | 9.40 | Average |
| 12 | 0.75 | 9.63 | 9.81 | 24.67 | 44.11 | 56.00 | 11.89 | QP |



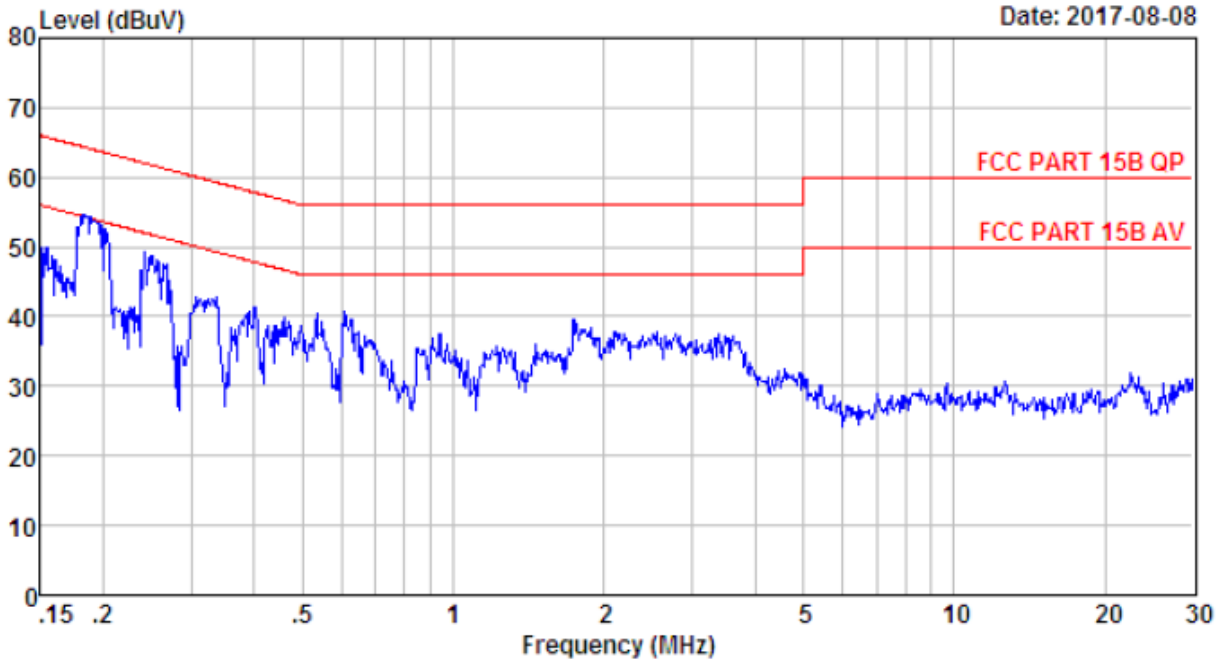

```
Site no      : 844 Shield Room                      Data no.    : 145
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y
```



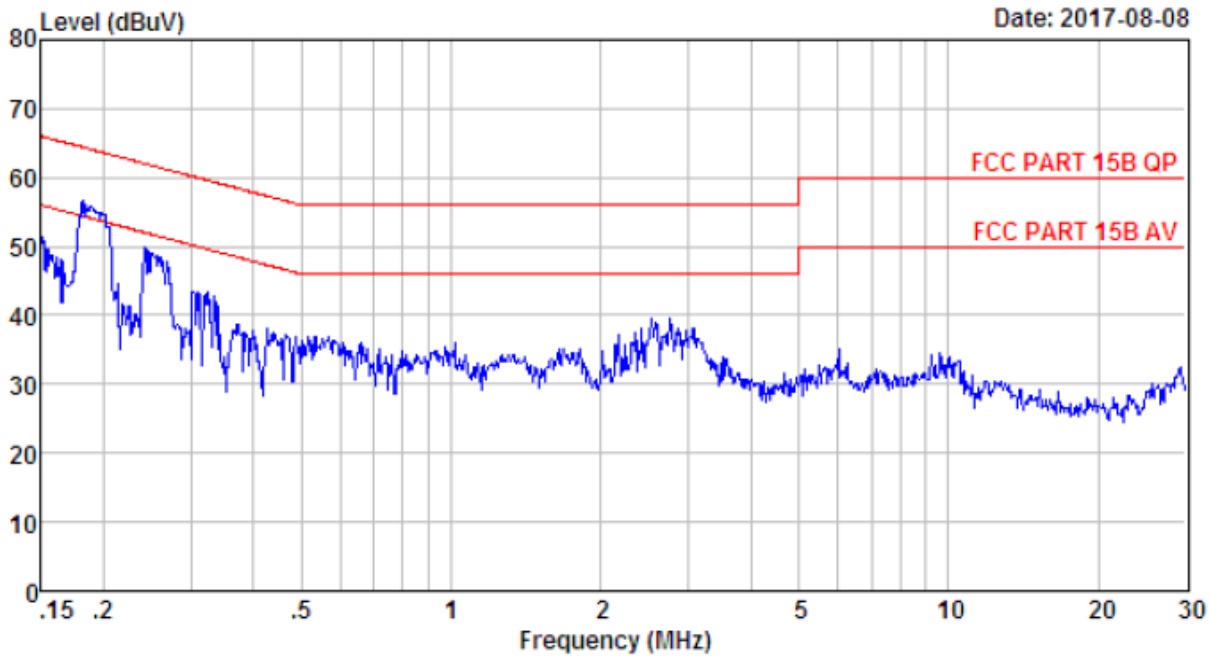

```
Site no      : 844 Shield Room                    Data no.    : 147
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y
```



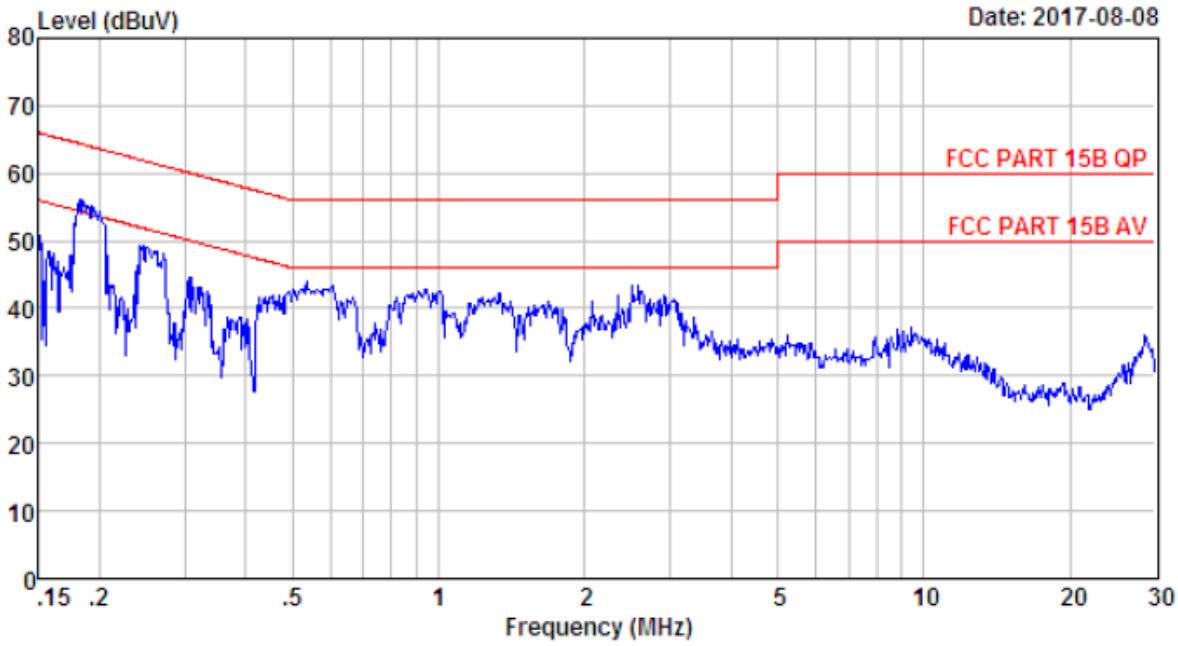

```
Site no      : 844 Shield Room                      Data no.    : 149
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y
```



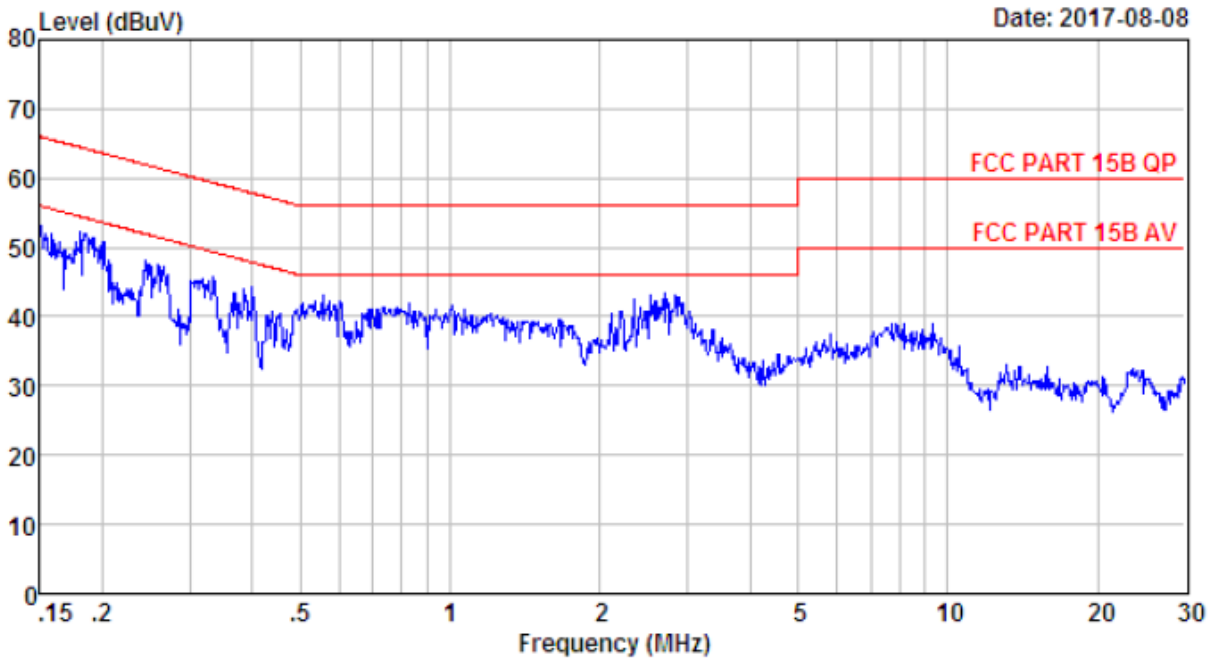

```
Site no      : 844 Shield Room                    Data no.   : 151
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y
```



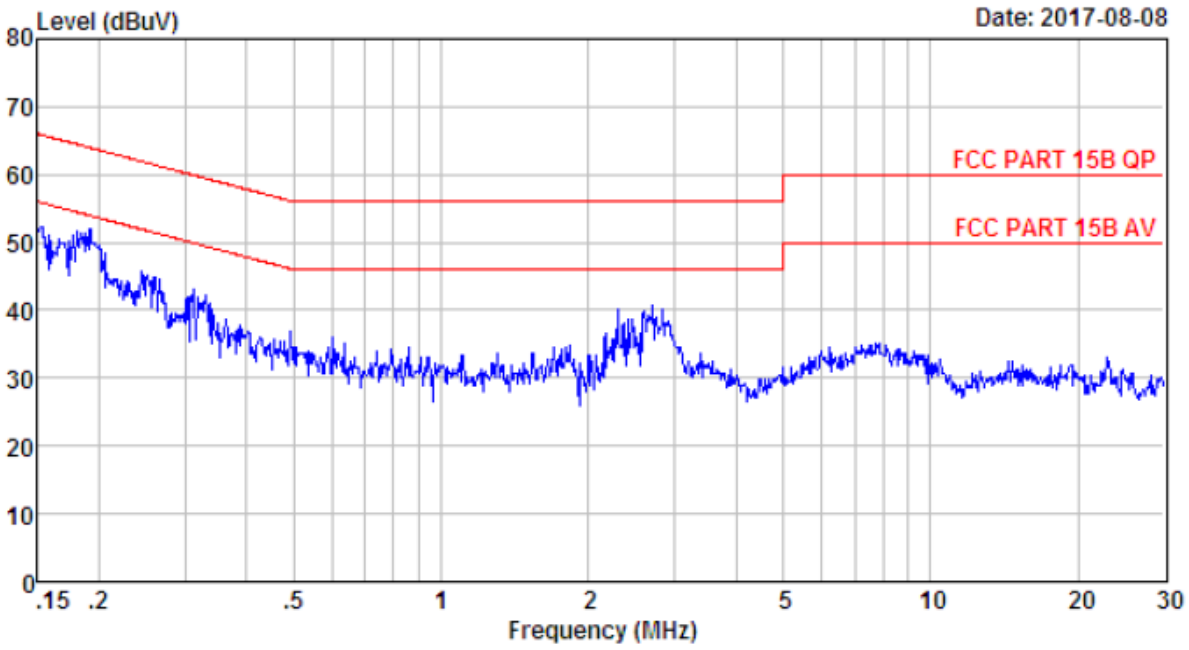

```
Site no      : 844 Shield Room                    Data no.    : 153
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000D
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```



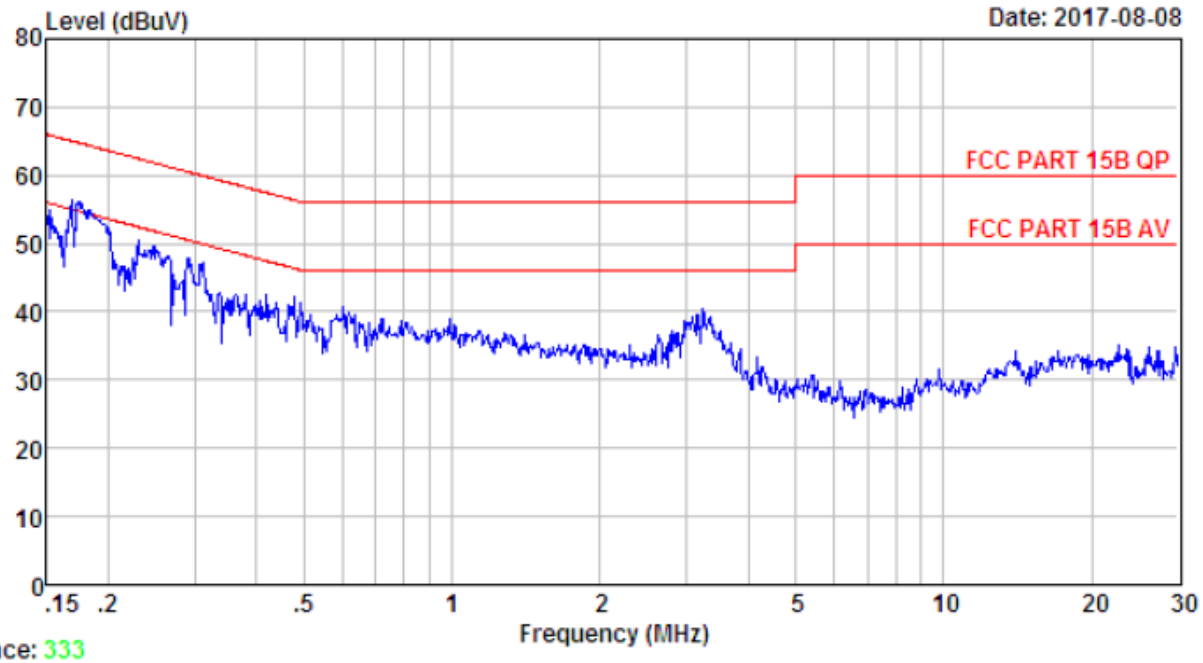

```
Site no      : 844 Shield Room                    Data no.    : 155
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000D
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```




```
Site no      : 844 Shield Room                      Data no.    : 157
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000D
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```

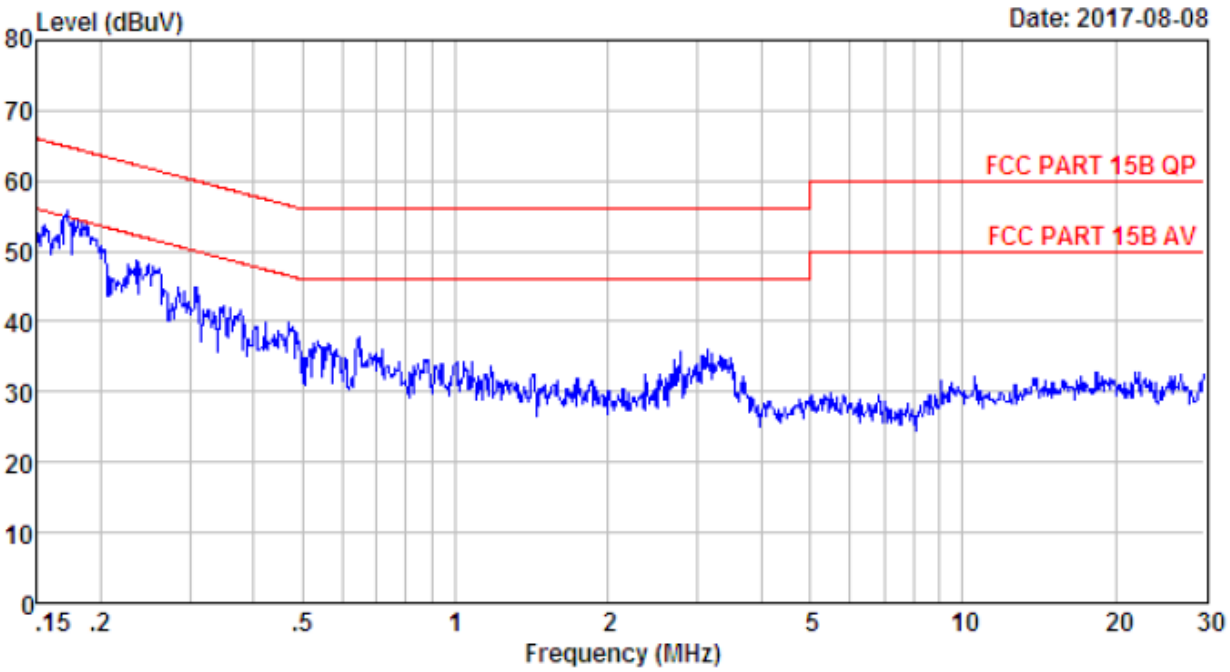



```
Site no      : 844 Shield Room                      Data no.    : 159
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20171086000D
Test Mode    : Full Load(Output:10.8V/6A)
               Y
```

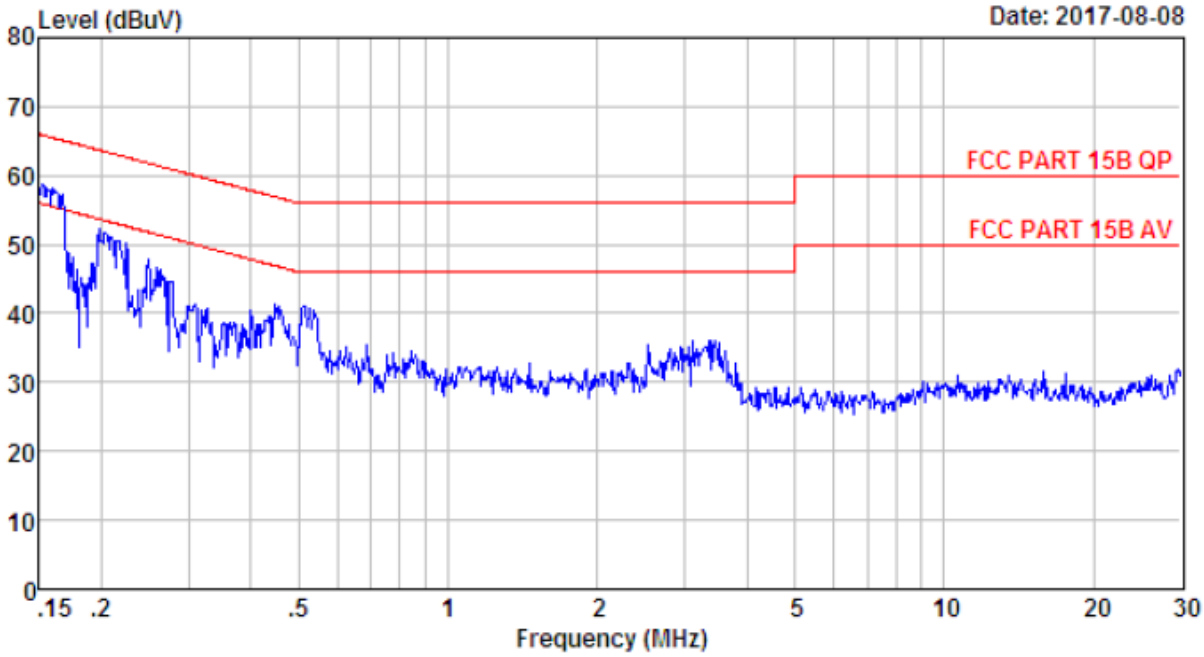



Trace: 333

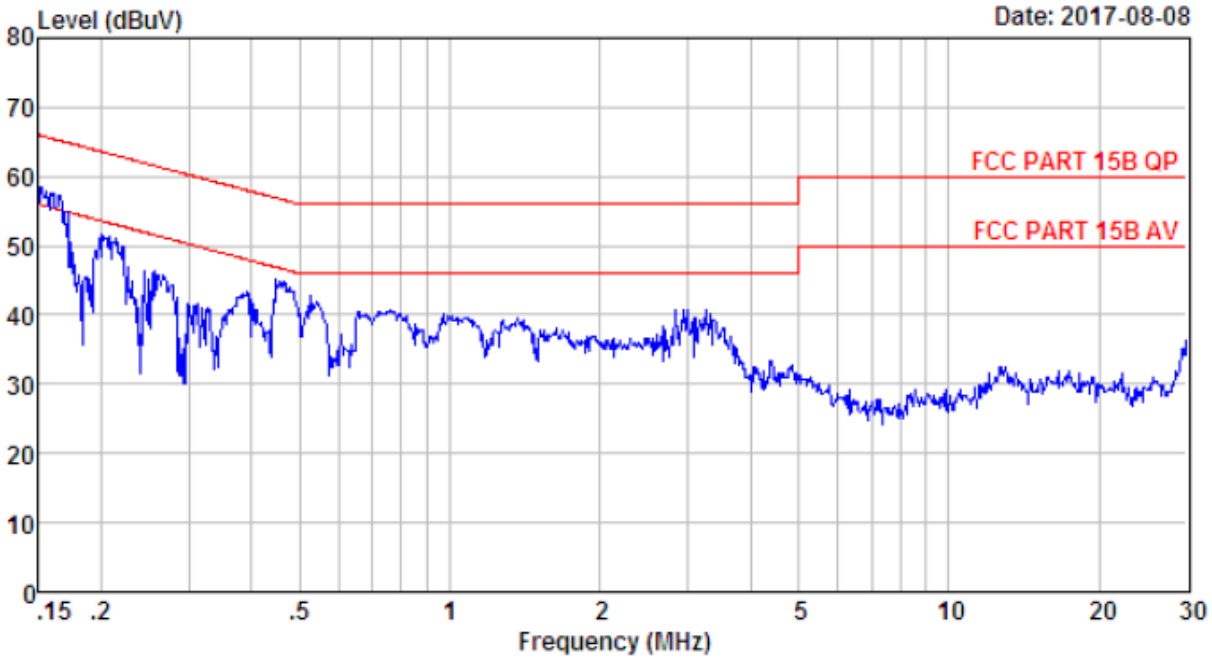
```
Site no       : 844 Shield Room                      Data no.    : 161
Env. / Ins.   : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit         : FCC PART 15B QP
Engineer      : Sid
EUT           : Switching Adaptor
Power         : AC 120V/60Hz
M/N           : FJ-SW20173301970D
Test Mode     : Full Load(Output:33V/1.97A)
                Y
```



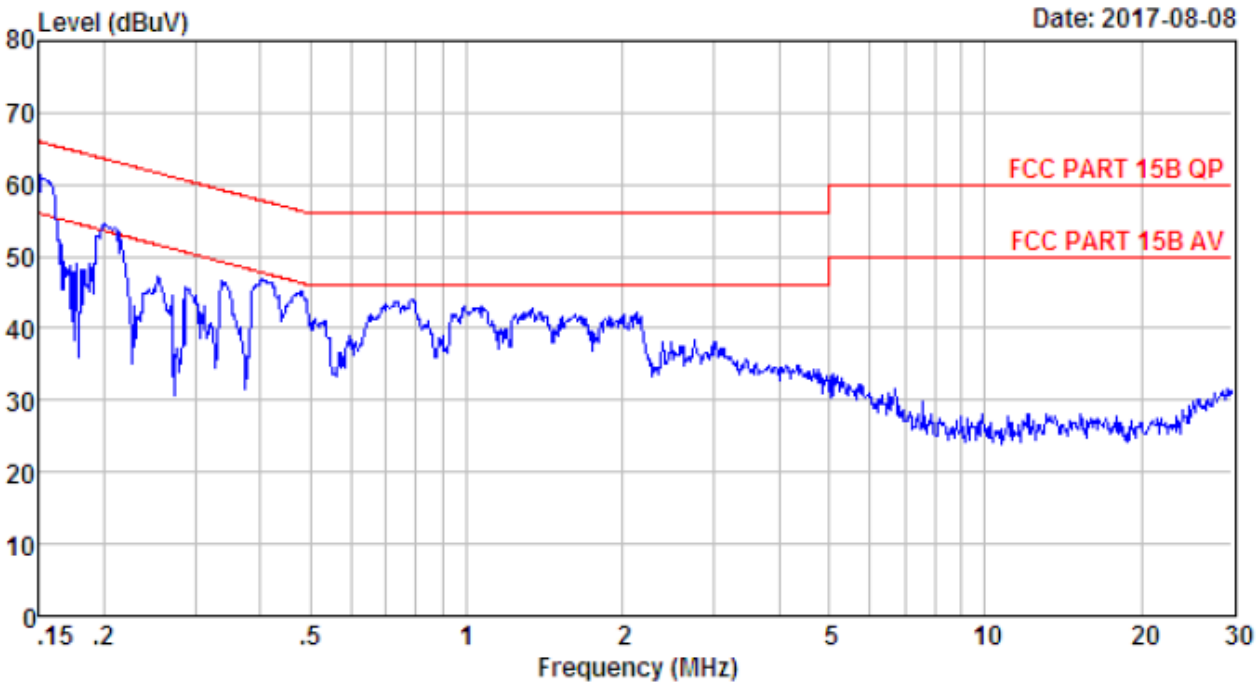

```
Site no      : 844 Shield Room                    Data no.    : 163
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970D
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



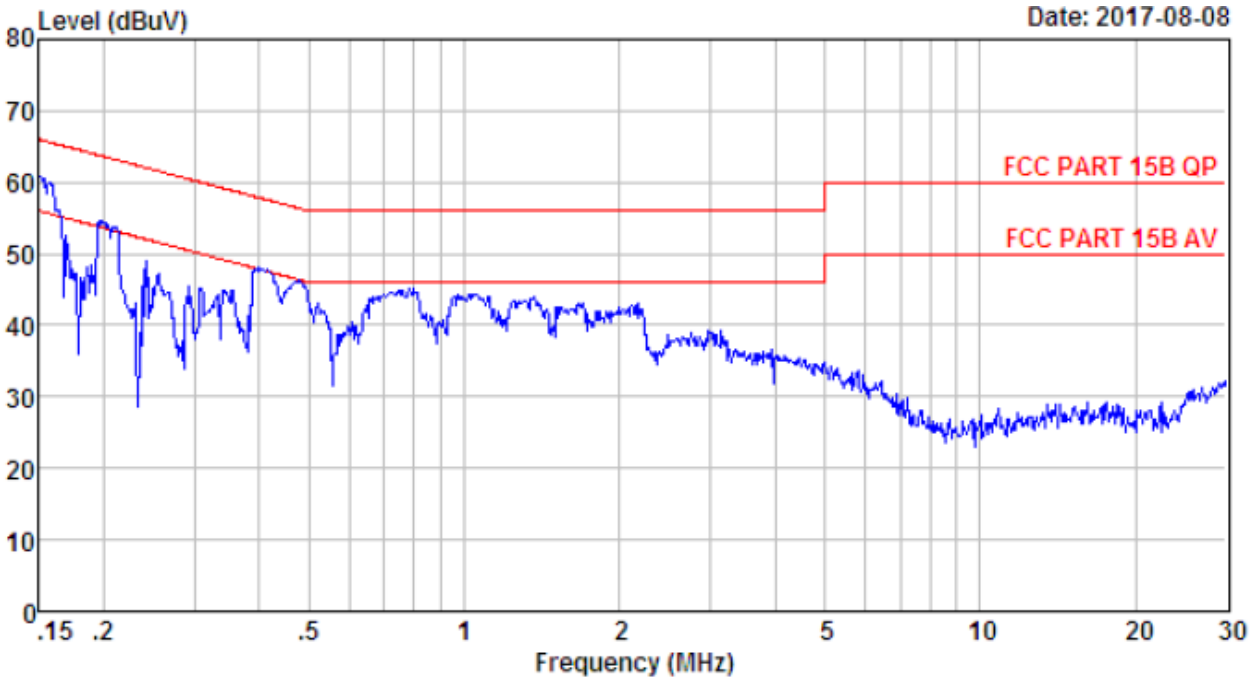

```
Site no      : 844 Shield Room                      Data no.    : 165
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970D
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



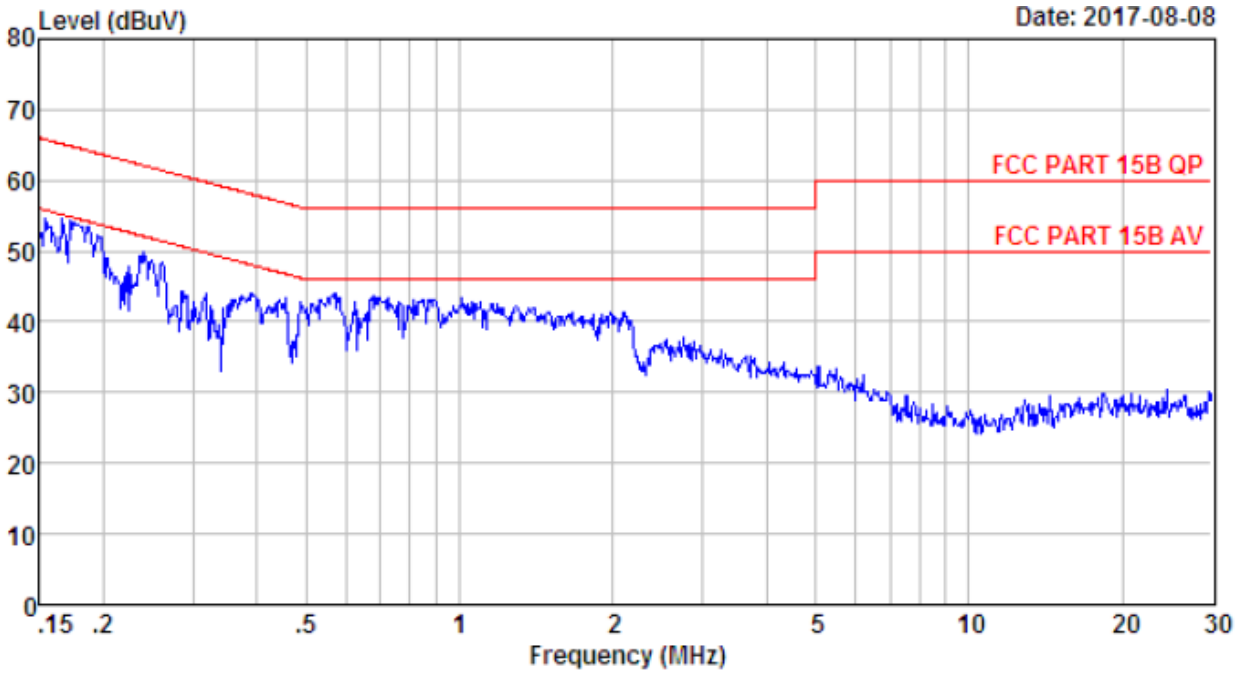

```
Site no      : 844 Shield Room                    Data no.    : 167
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970D
Test Mode    : Full Load(Output:33V/1.97A)
               Y
```



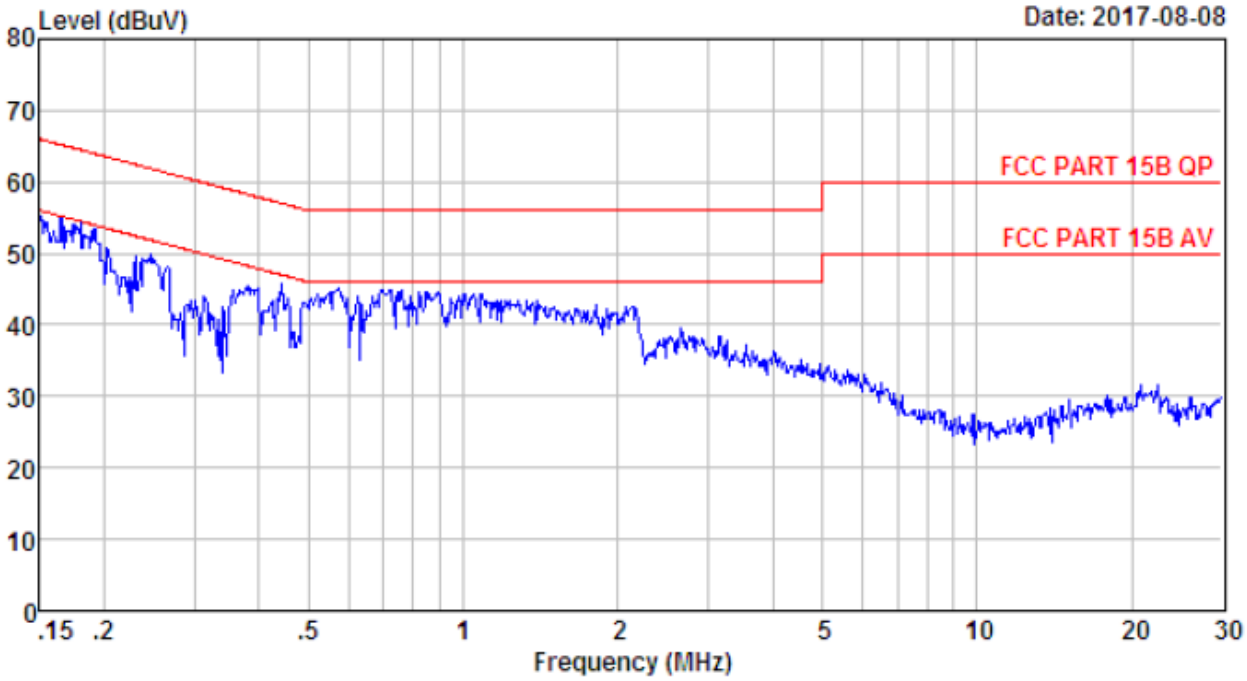

```
Site no      : 844 Shield Room                    Data no.    : 169
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200D
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



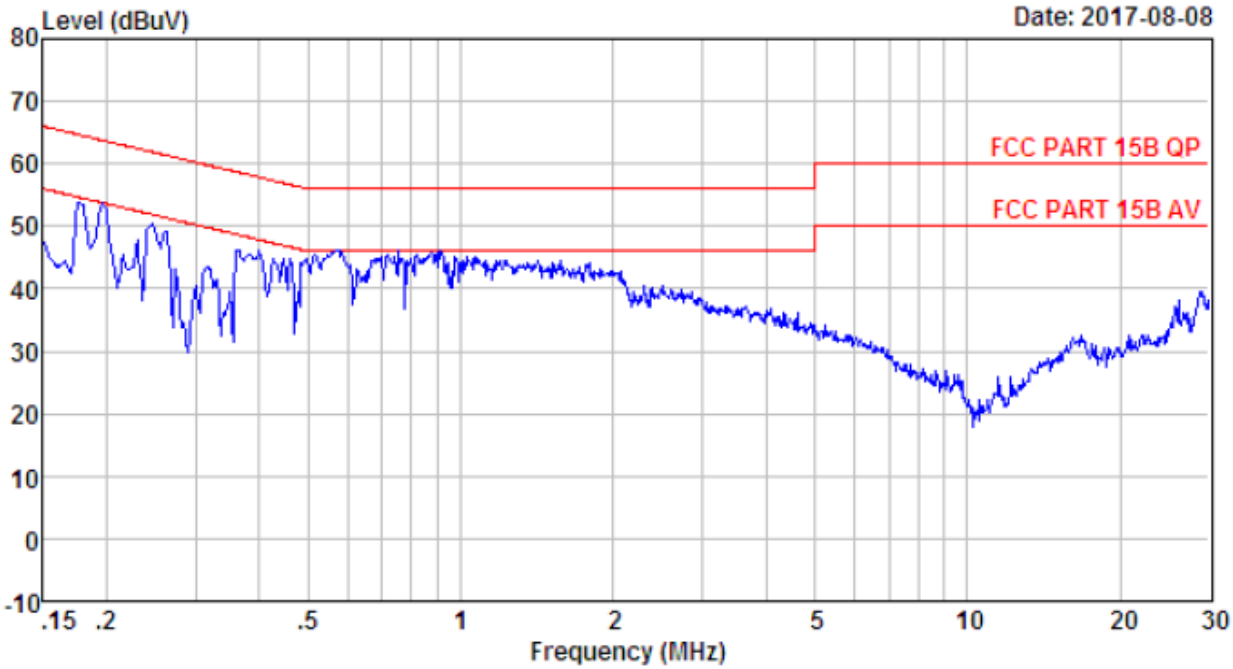

```
Site no      : 844 Shield Room                      Data no.    : 171
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200D
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



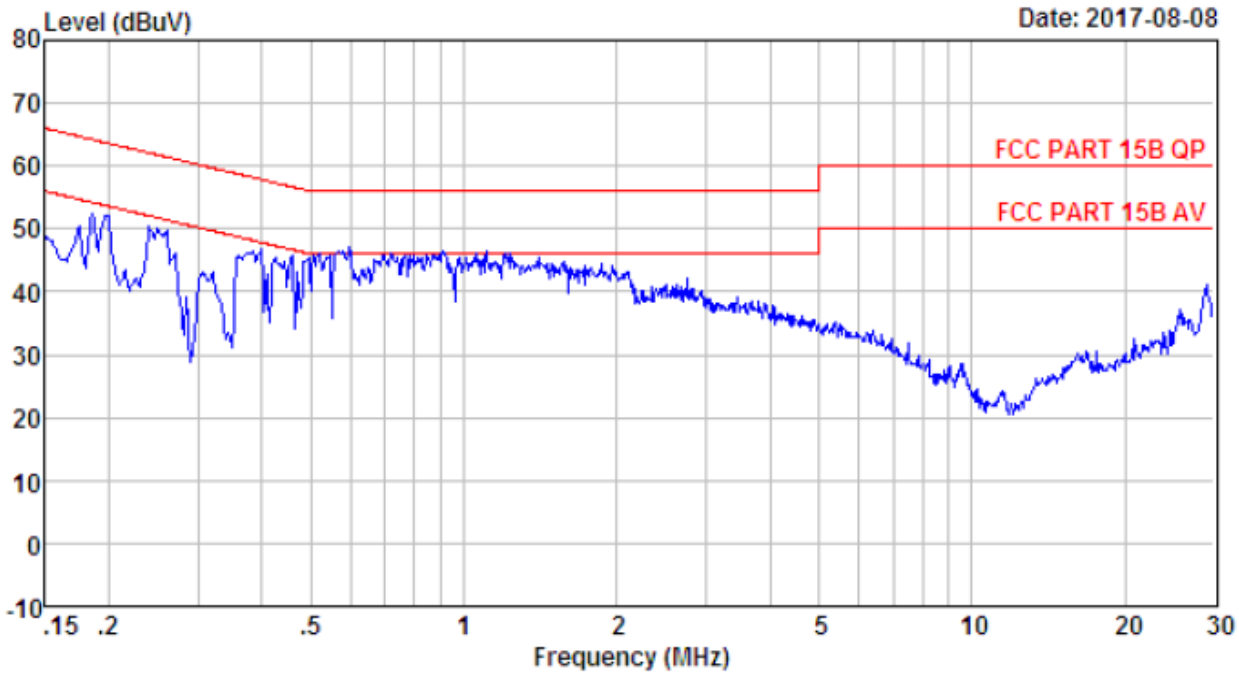

```
Site no      : 844 Shield Room                      Data no.    : 173
Env. / Ins.  : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20175401200D
Test Mode    : Full Load(Output:54V/1.2A)
               Y
```



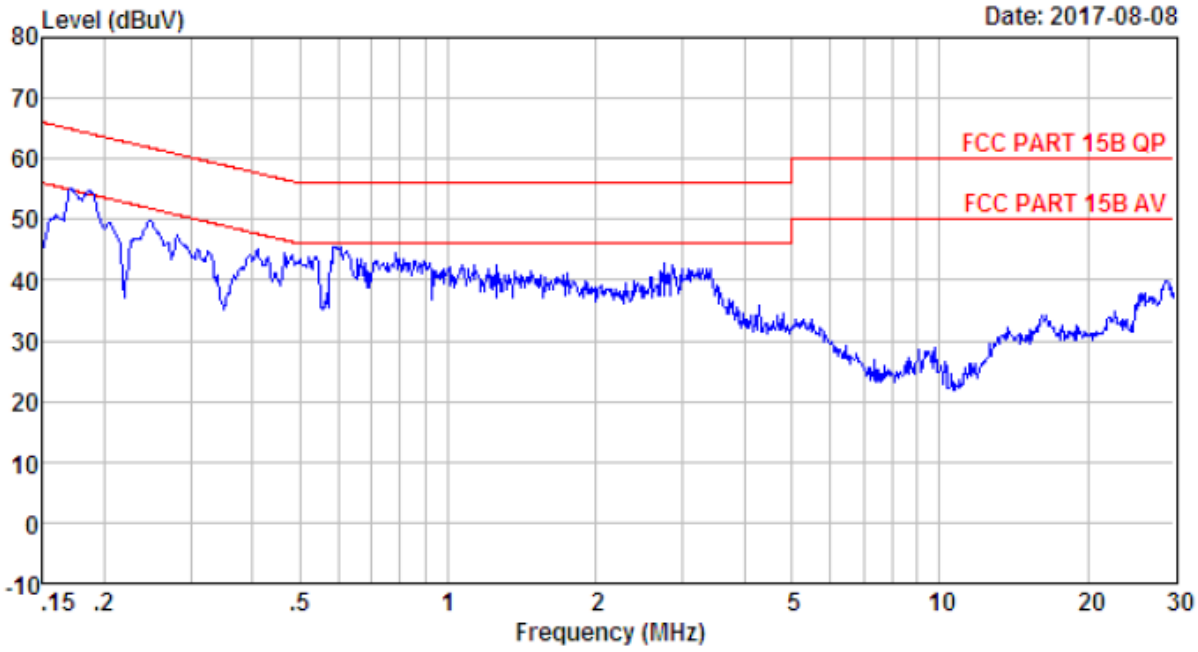

Site no : 844 Shield Room Data no. : 175
Env. / Ins. : Temp:24.5'C Humi:48% Press:101.50kPa LINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y



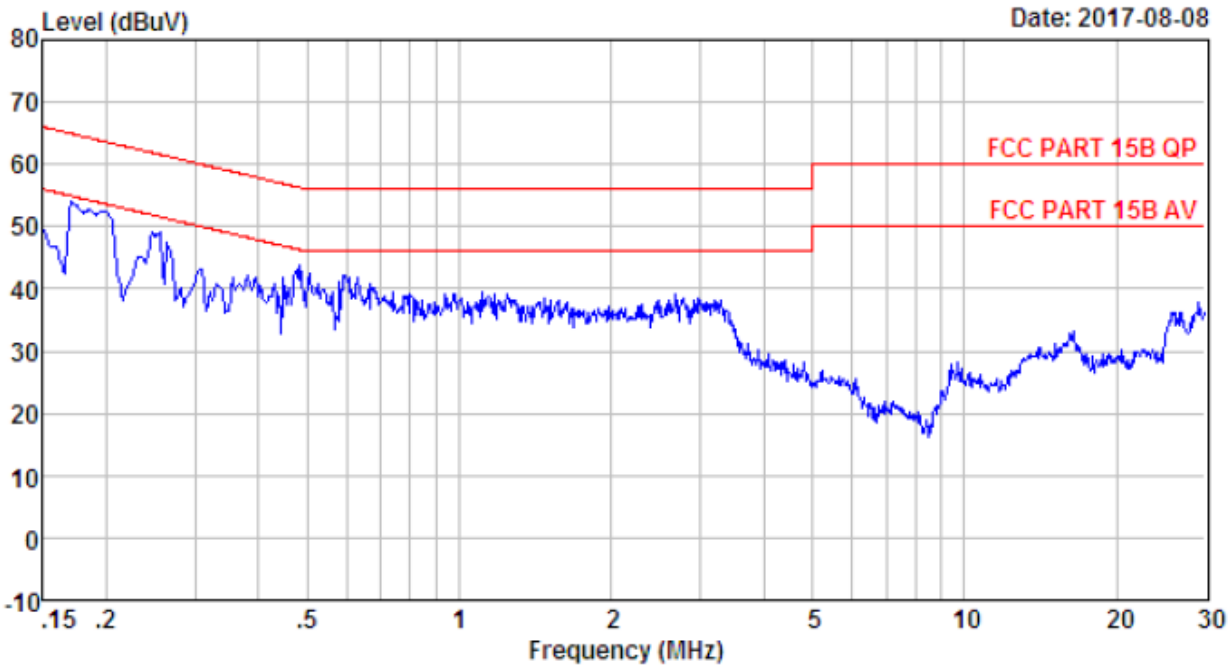

Site no : 2# Contuction Shield Room Data no. : 181
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y



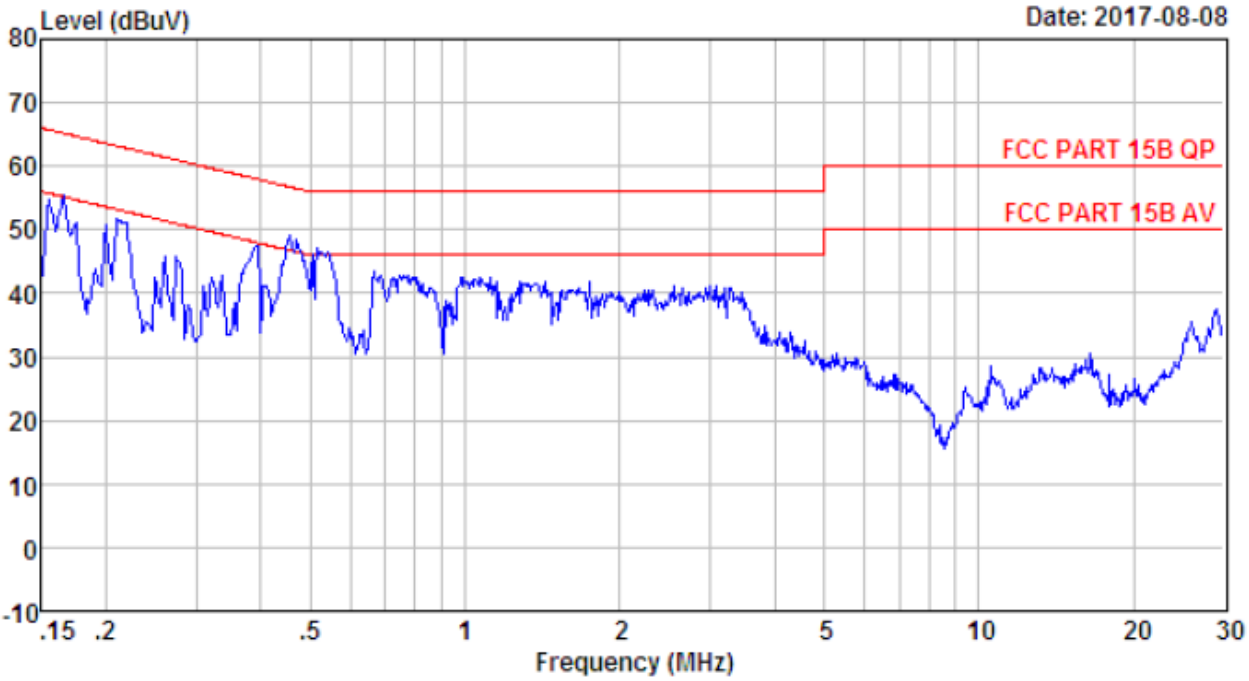

Site no : 2# Contuction Shield Room Data no. : 183
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y



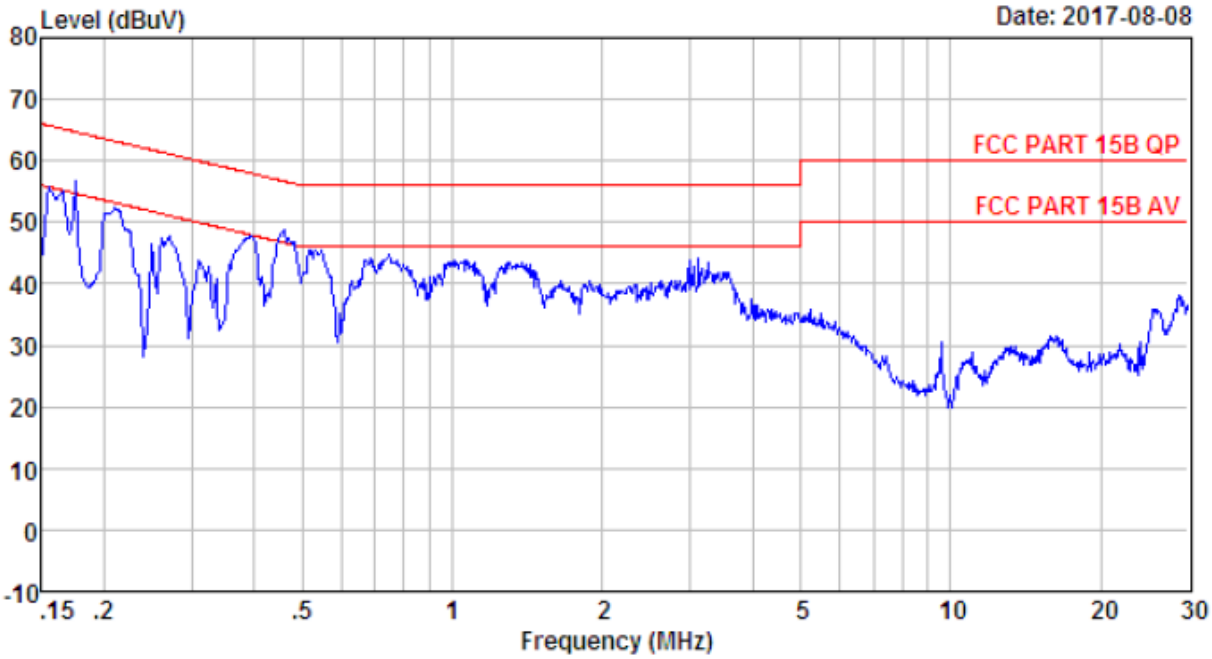

```
Site no       : 2# Contuction Shield Room            Data no.    : 185
Env. / Ins.   : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit         : FCC PART 15B QP
Engineer      : Sid
EUT           : Switching Adaptor
Power         : AC 120V/60Hz
M/N           : FJ-SW20173301970D
Test Mode     : Full Load(Output:33V/1.97A)
                Y+Y
```



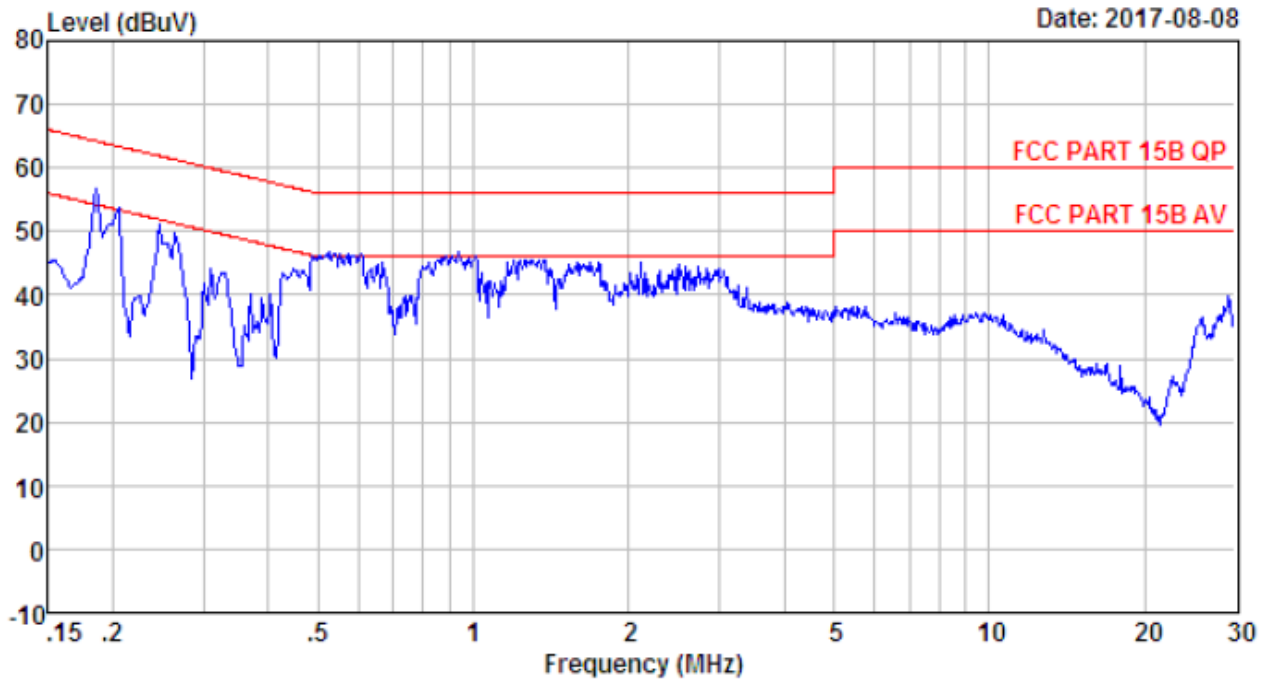

```
Site no      : 2# Contuction Shield Room          Data no.   : 187
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20173301970D
Test Mode    : Full Load(Output:33V/1.97A)
               Y+Y
```



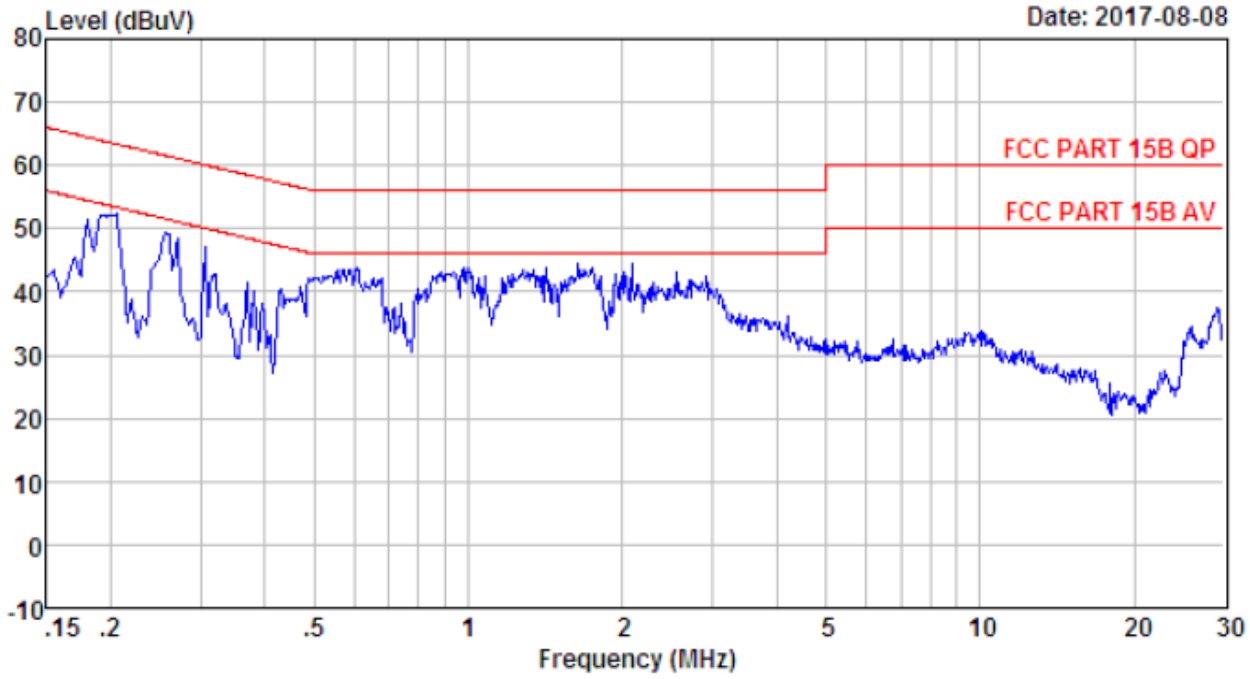

Site no : 2# Contuction Shield Room Data no. : 189
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20173301970D
Test Mode : Full Load(Output:33V/1.97A)
Y+Y



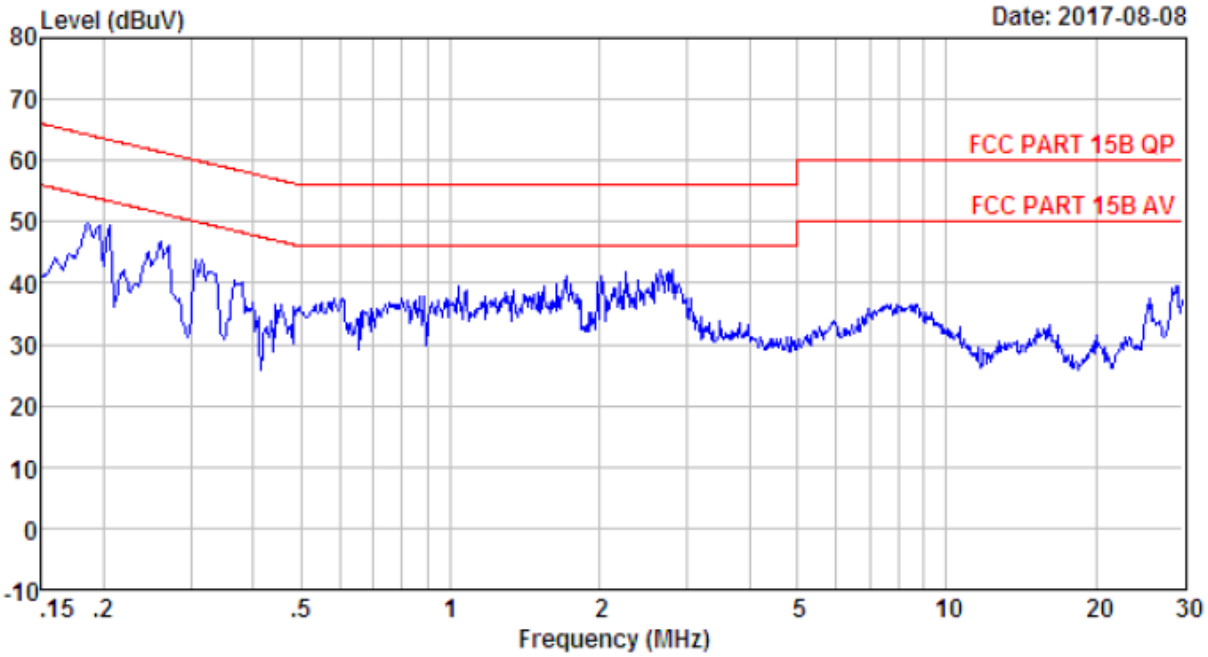

```
Site no      : 2# Contuction Shield Room          Data no.   : 191
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20173301970D
Test Mode    : Full Load(Output:33V/1.97A)
               Y+Y
```



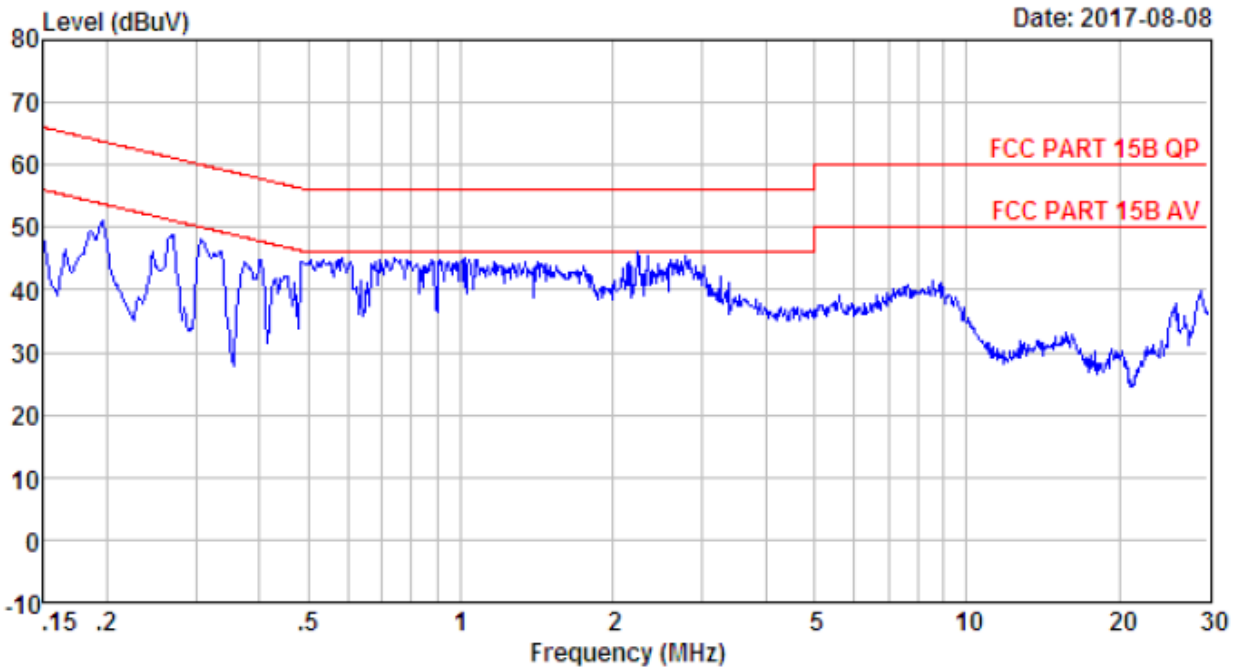

```
Site no      : 2# Contuction Shield Room          Data no.    : 193
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20171086000D
Test Mode    : Full Load(Output:10.8V/6A)
               Y+Y
```



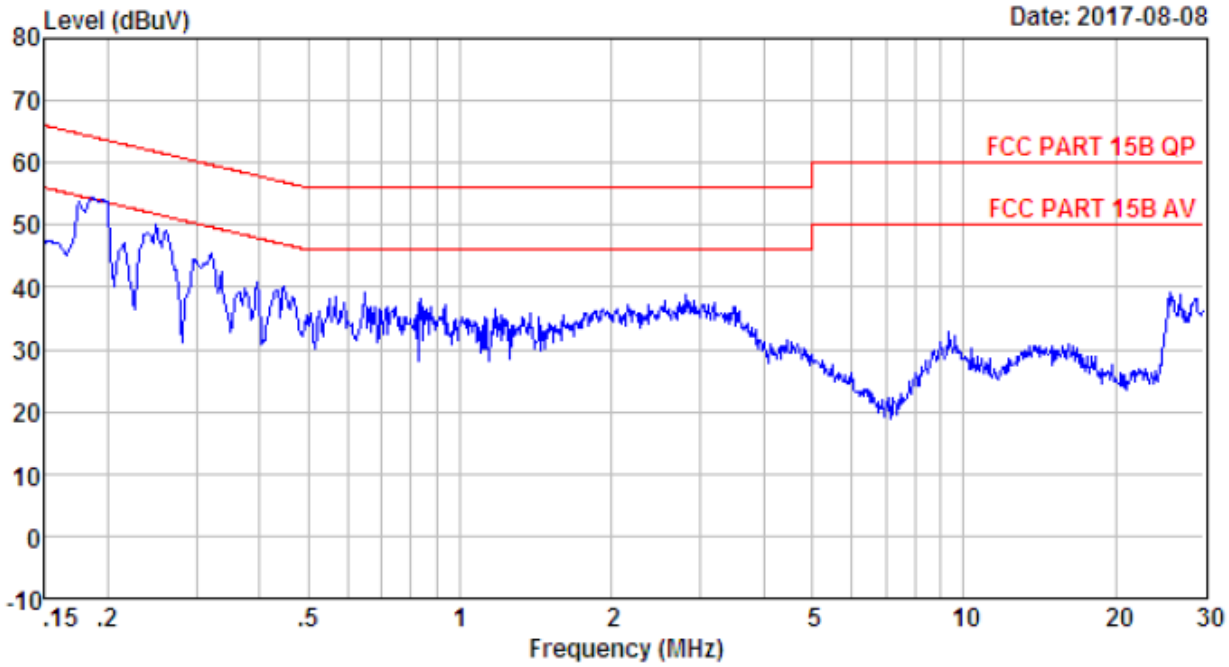

Site no : 2# Contuction Shield Room Data no. : 195
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20171086000D
Test Mode : Full Load(Output:10.8V/6A)
Y+Y



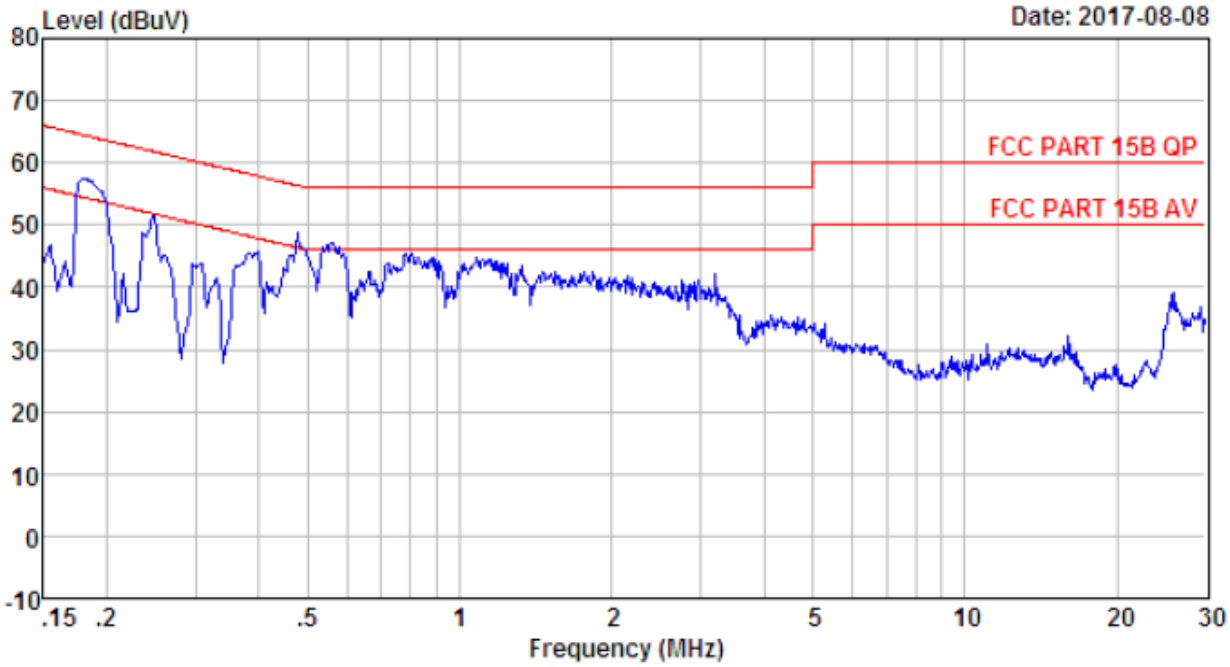

Site no : 2# Contuction Shield Room Data no. : 197
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20171086000D
Test Mode : Full Load(Output:10.8V/6A)
Y+Y



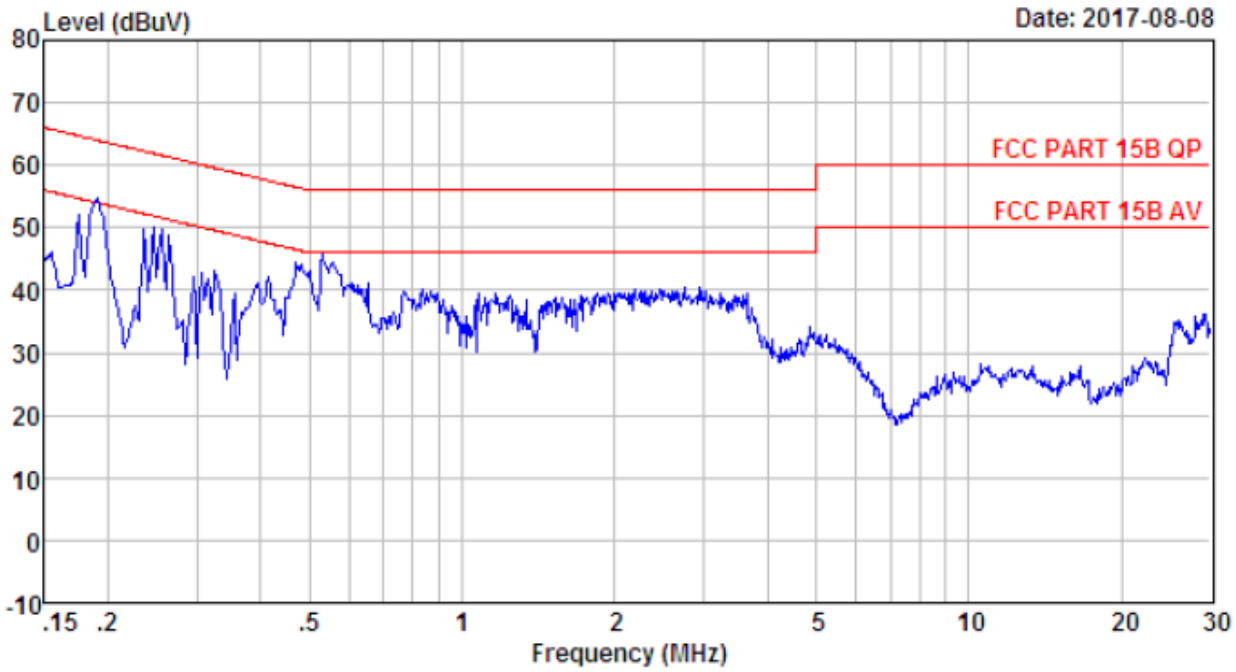

Site no : 2# Contuction Shield Room Data no. : 199
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20171086000D
Test Mode : Full Load(Output:10.8V/6A)
Y+Y



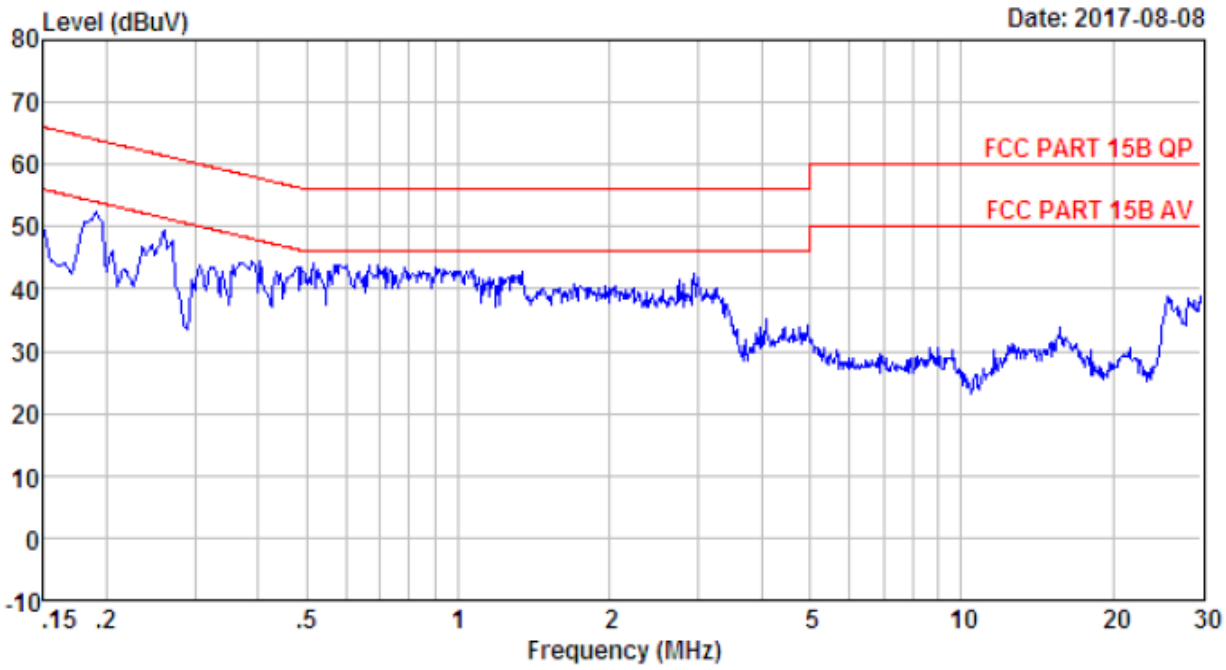

```
Site no      : 2# Contuction Shield Room          Data no.   : 201
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



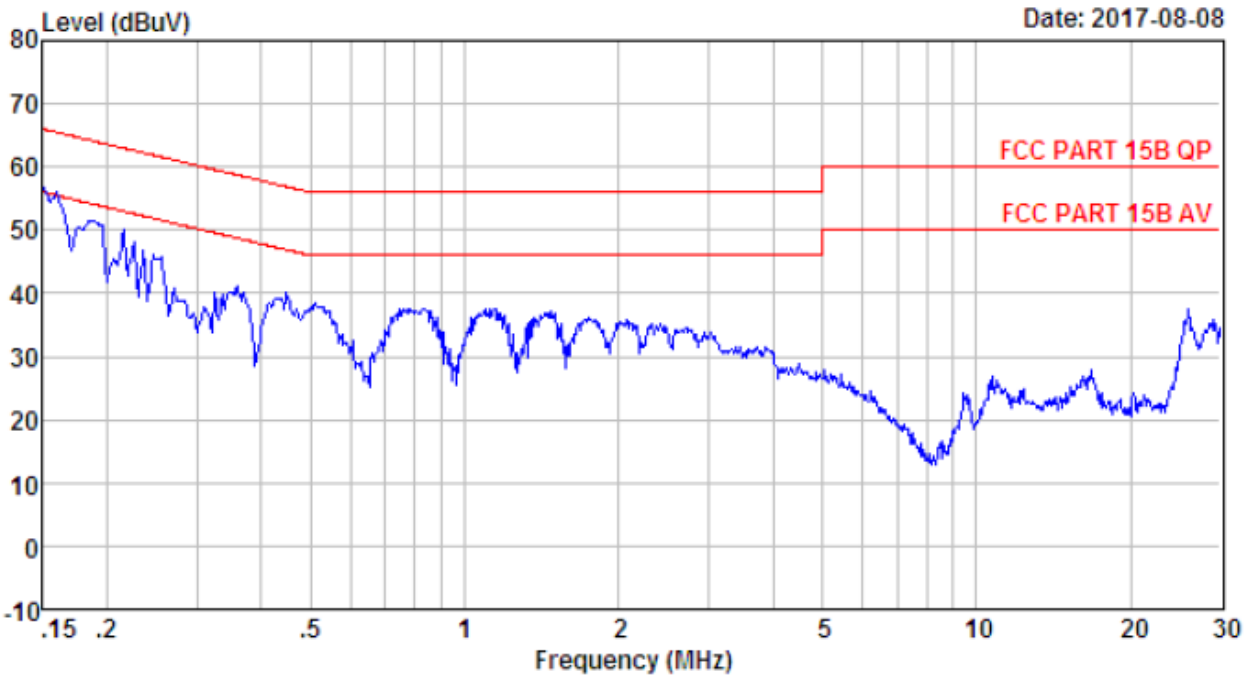

```
Site no      : 2# Contuction Shield Room          Data no.   : 203
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



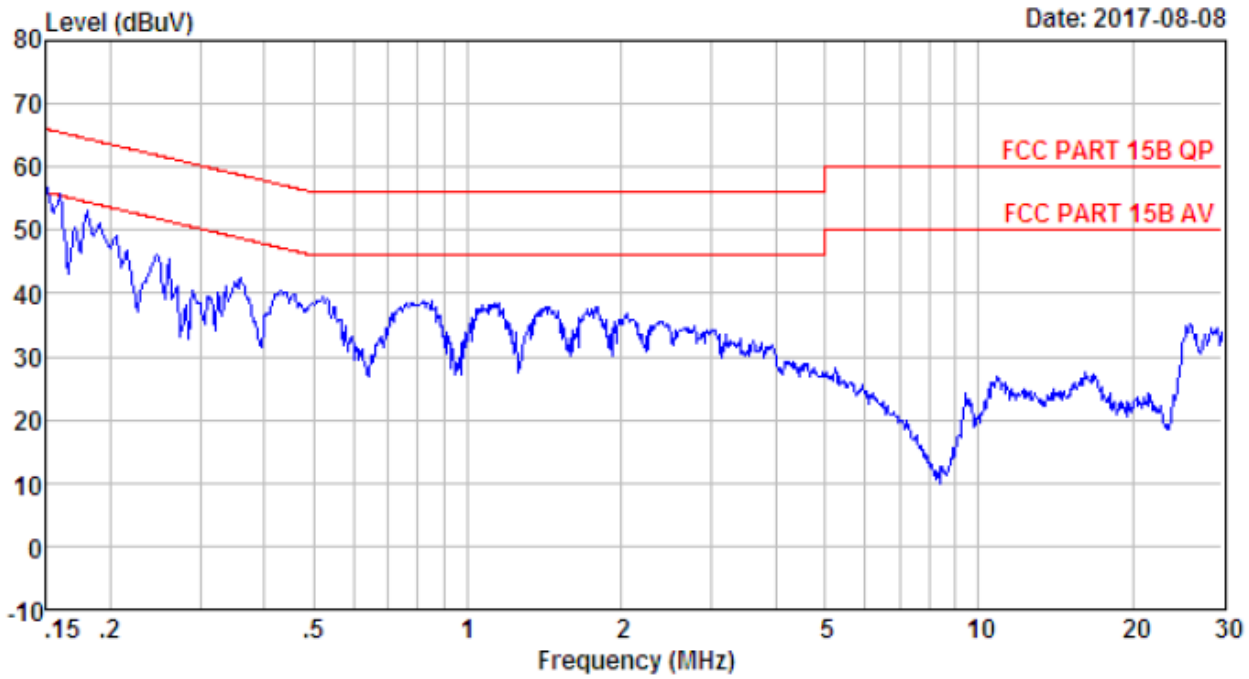

```
Site no      : 2# Contuction Shield Room          Data no.    : 205
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



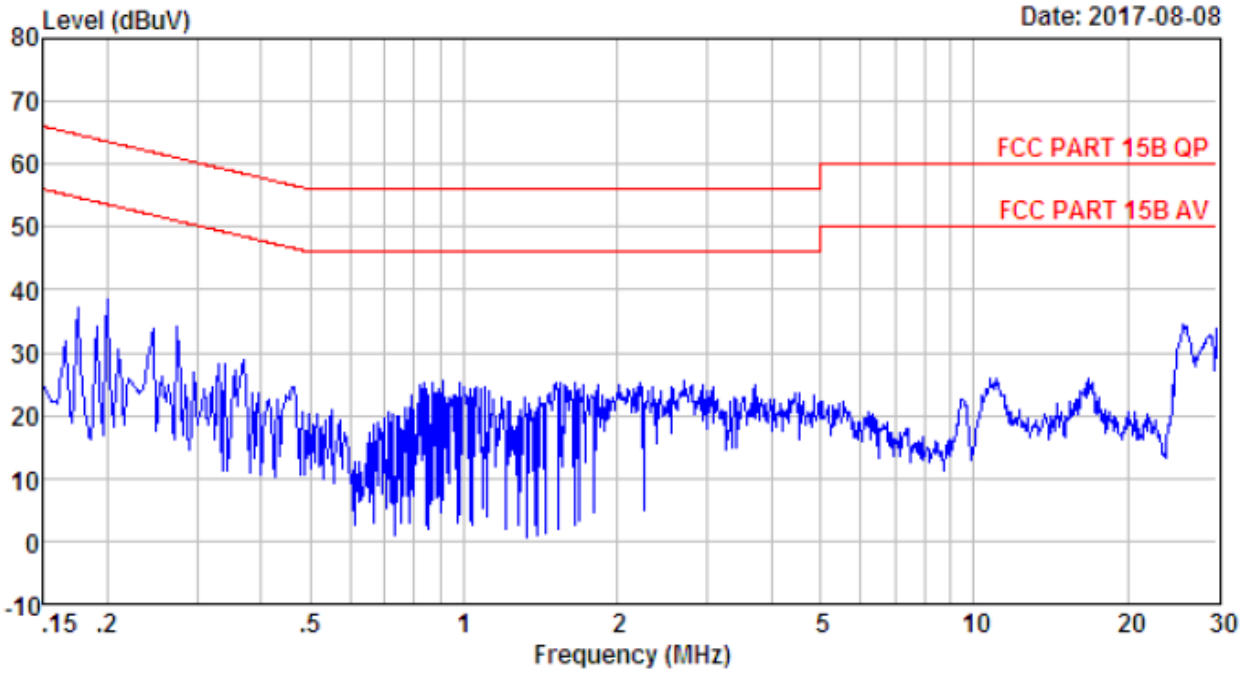

```
Site no      : 2# Contuction Shield Room          Data no.    : 207
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 120V/60Hz
M/N          : FJ-SW20170906000D
Test Mode    : Full Load(Output:9V/6A)
               Y+Y
```



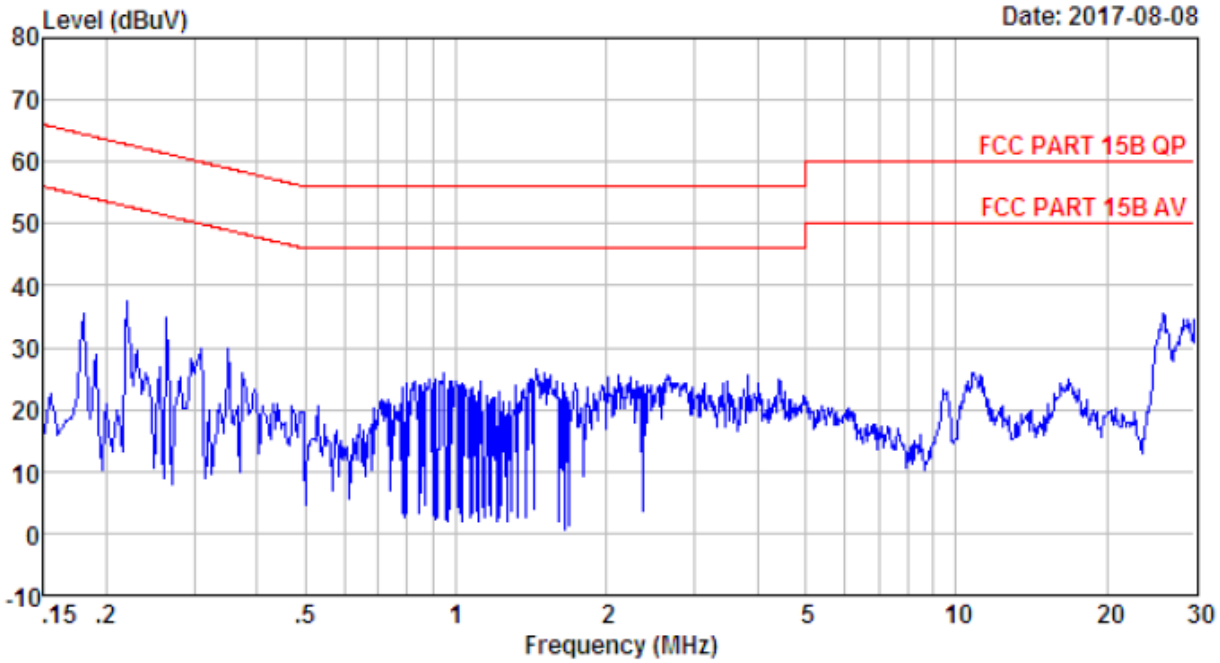

```
Site no      : 2# Contuction Shield Room          Data no.    : 209
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200D
Test Mode    : Half Load(Output:54V/0.6A)
               Y+Y
```




```
Site no      : 2# Contuction Shield Room          Data no.    : 211
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200D
Test Mode    : Half Load(Output:54V/0.6A)
               Y+Y
```




Site no : 2# Contuction Shield Room Data no. : 213
Env. / Ins. : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : LINE
Limit : FCC PART 15B QP
Engineer : Sid
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200D
Test Mode : No Load
Y+Y




```
Site no      : 2# Contuction Shield Room          Data no.    : 215
Env. / Ins.  : Temp:27.3'C Humi:56.8% Press:101.50kPaINE Phase : NEUTRAL
Limit        : FCC PART 15B QP
Engineer     : Sid
EUT          : Switching Adaptor
Power        : AC 240V/50Hz
M/N          : FJ-SW20175401200D
Test Mode    : No Load
               Y+Y
```

## 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 15:2020 Class B / ICES-003:2020 Class B |

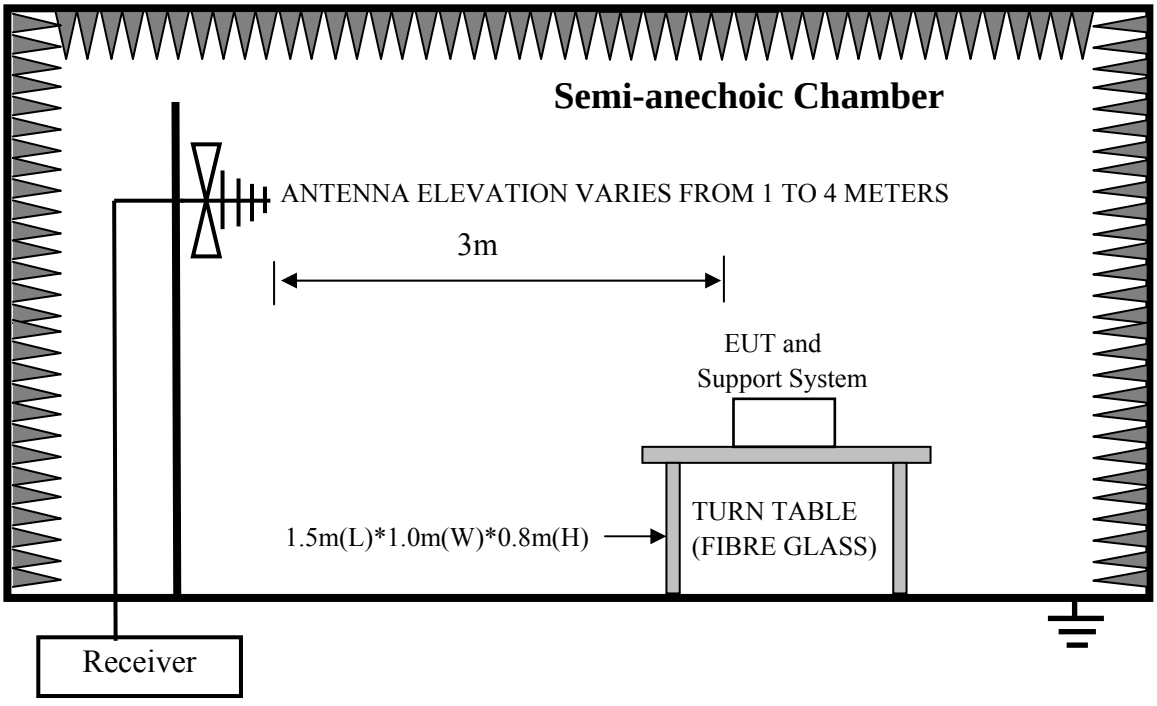
**Test Setup**

| | | |
|---|---|---|
| Date of test | : | Jul. 31~Aug. 08, 2017 |
| Model No. | : | FJ-SW20170906000D, FJ-SW20171086000D, FJ-SW20173301970D, FJ-SW20175401200D, FJ-SW20170906000, FJ-SW20171086000, FJ-SW20173301970, FJ-SW20175401200 |
| Input Voltage | : | AC 240V/50Hz, 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.

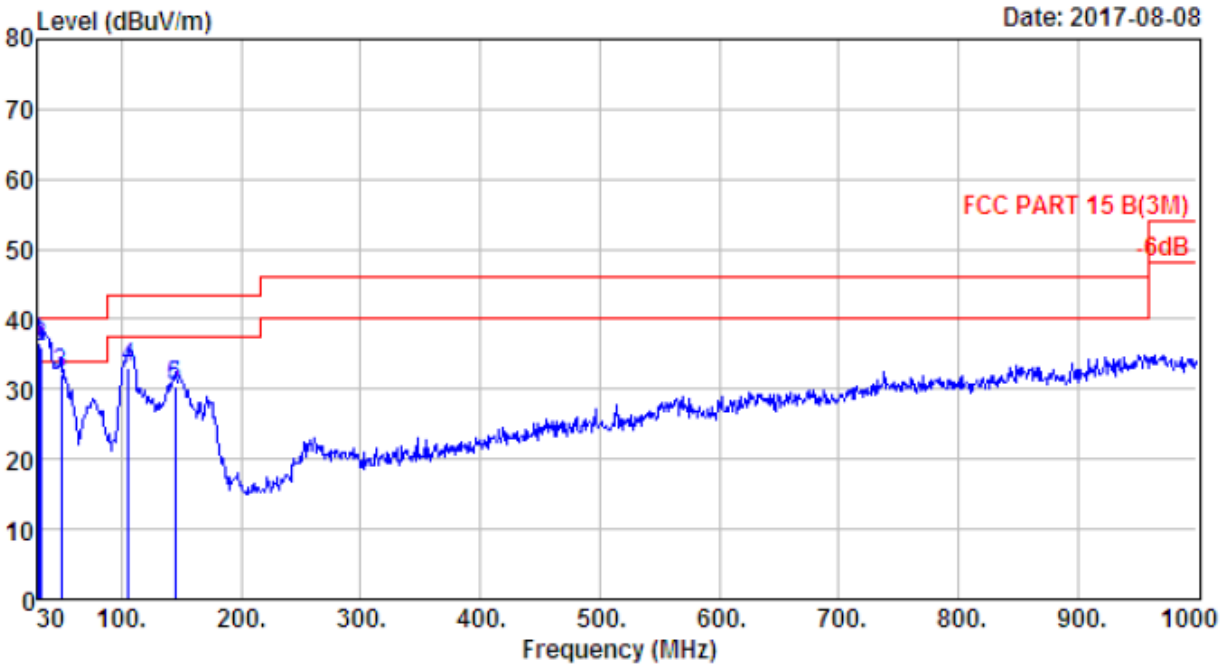
The EUT was tested in the Chamber Site. It was pre-scanned with a Peak detector from the spectrum, and all the final readings from the test receiver were measured with the Quasi-Peak detector.

The bandwidth setting on the test receiver was 120 kHz.



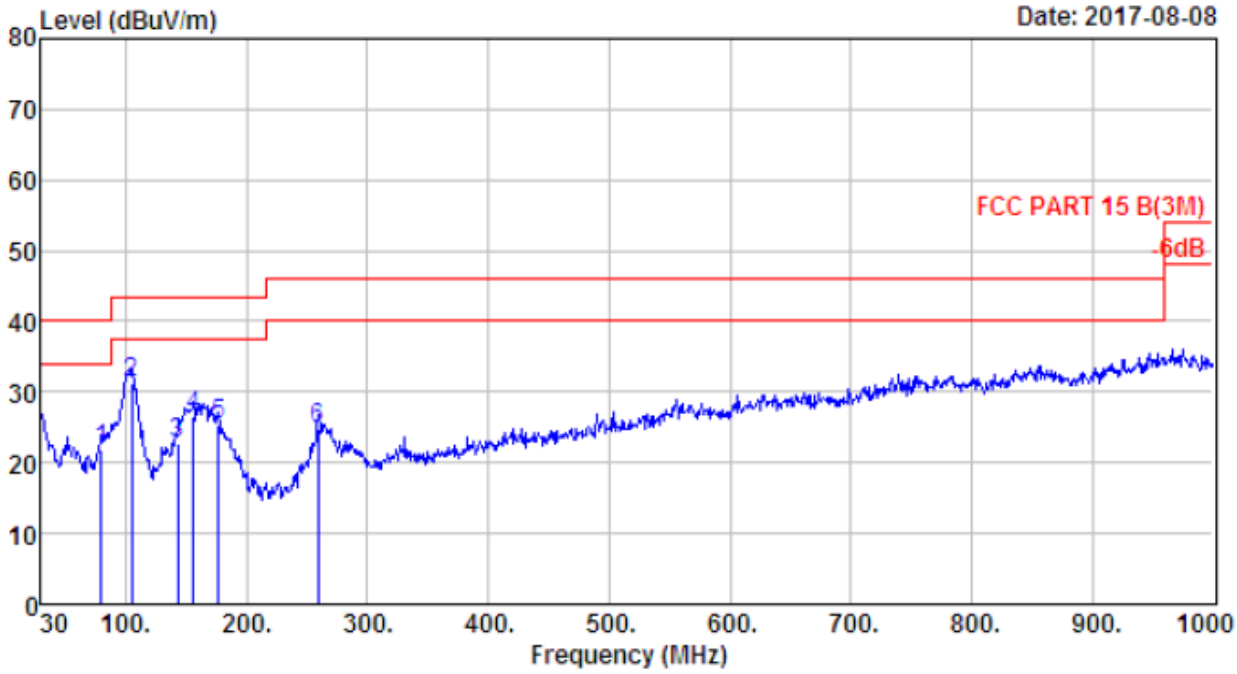

**Note: Test uncertainty: ±4.48 dB (H);±4.58 dB (V) at a level of confidence of 95%.**

## Test Data



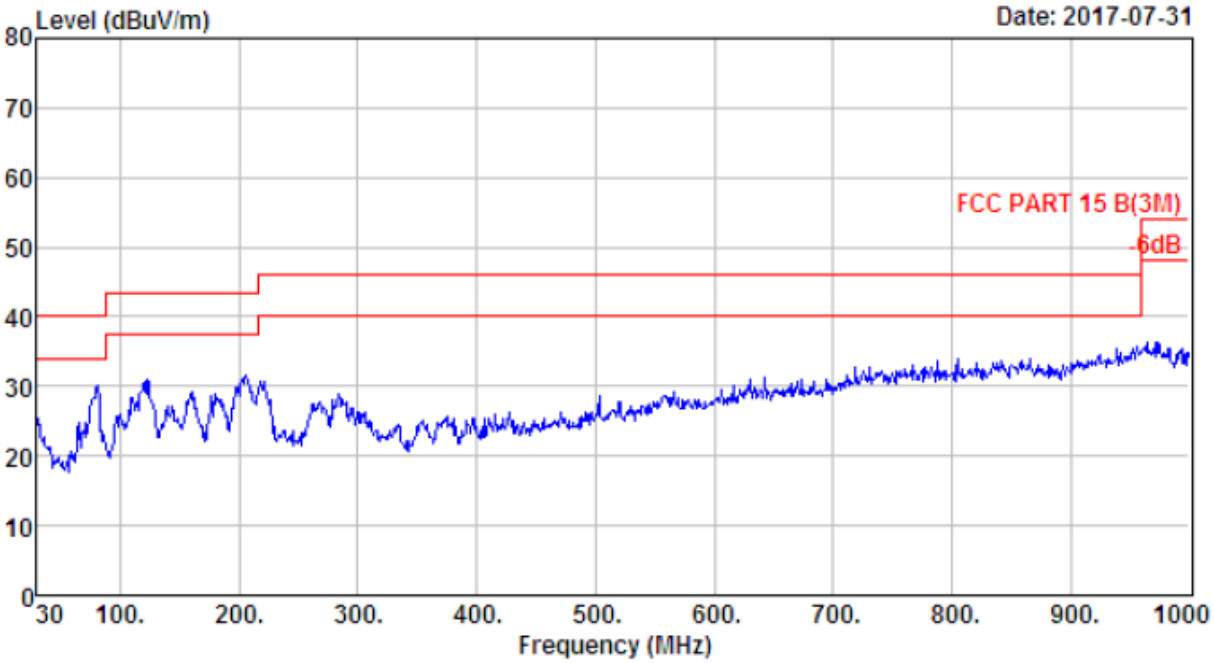

```
Site no.       : 2# 966 chamber              Data no.   : 209
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20175401200
Test Mode      : Full Load(Output:54V/1.2A)
                 Y
```

| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 30.000 | 18.09 | 1.04 | 17.48 | 36.61 | 40.00 | 3.39 | QP |
| 2 | 31.940 | 17.52 | 0.95 | 17.51 | 35.98 | 40.00 | 4.02 | QP |
| 3 | 49.400 | 8.11 | 1.17 | 22.93 | 32.21 | 40.00 | 7.79 | QP |
| 4 | 105.660 | 10.11 | 1.50 | 21.42 | 33.03 | 43.50 | 10.47 | QP |
| 5 | 144.460 | 11.14 | 1.72 | 17.52 | 30.38 | 43.50 | 13.12 | QP |
| 6 | 144.460 | 11.14 | 1.72 | 17.52 | 30.38 | 43.50 | 13.12 | QP |

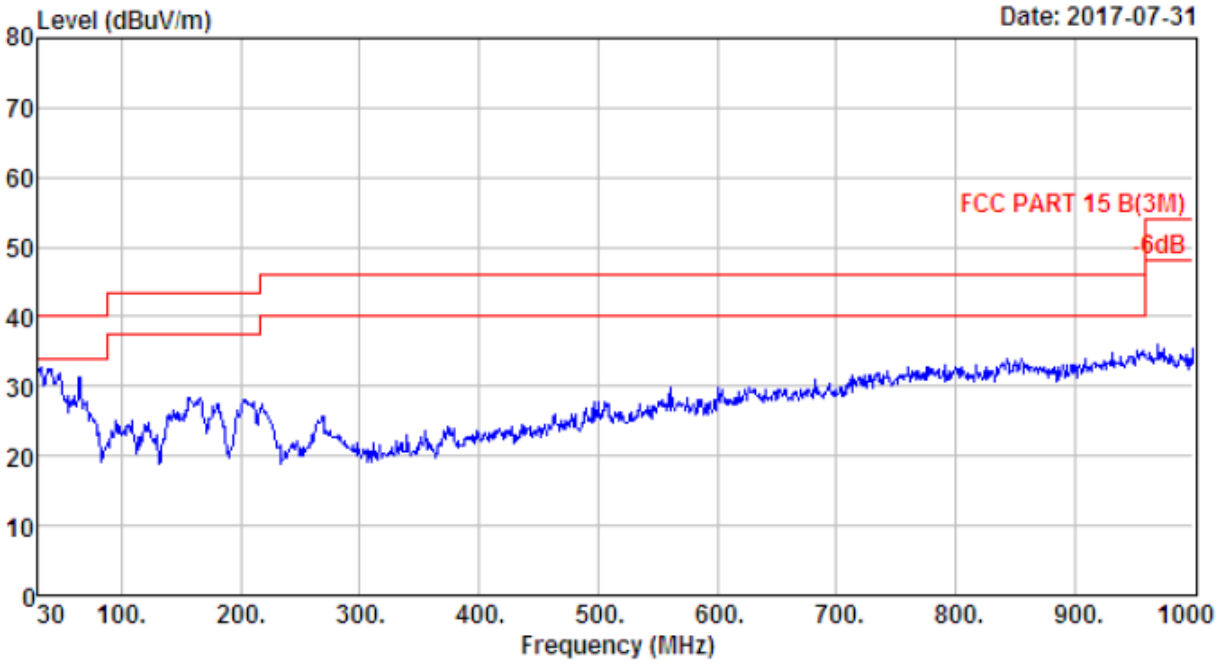



Site no. : 2# 966 chamber Data no. : 210
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y

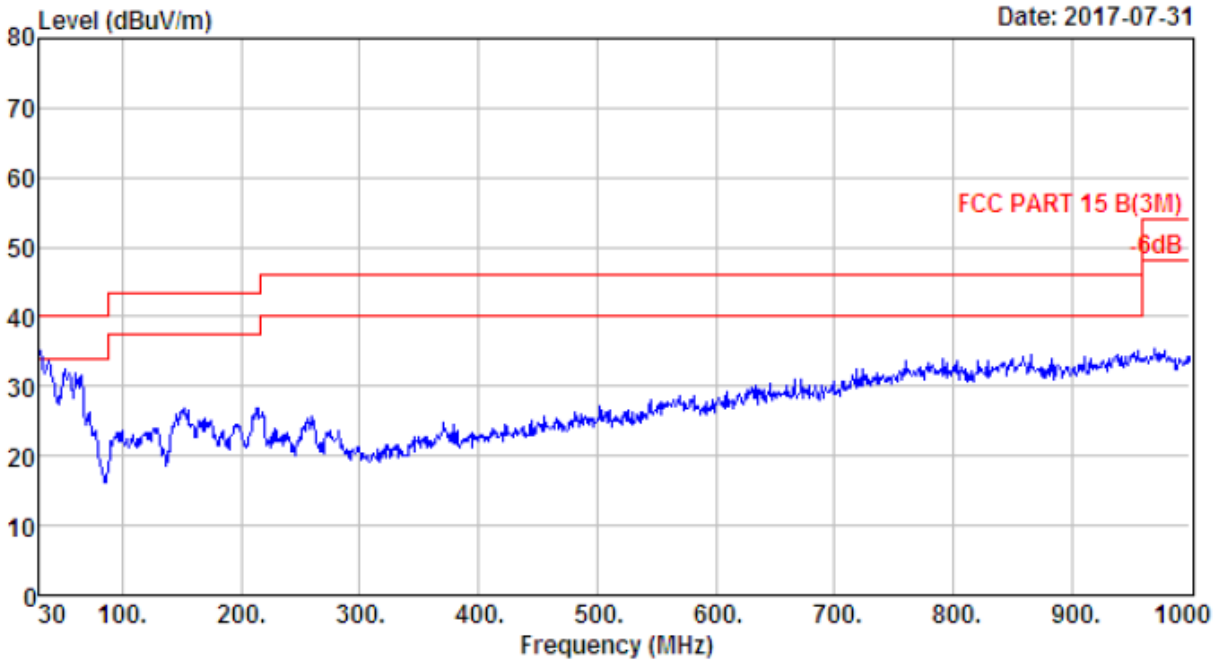
| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 79.470 | 6.97 | 1.12 | 13.80 | 21.89 | 40.00 | 18.11 | QP |
| 2 | 104.690 | 10.03 | 1.54 | 19.81 | 31.38 | 43.50 | 12.12 | QP |
| 3 | 142.520 | 11.18 | 1.77 | 9.90 | 22.85 | 43.50 | 20.65 | QP |
| 4 | 156.100 | 10.41 | 1.81 | 14.29 | 26.51 | 43.50 | 16.99 | QP |
| 5 | 176.470 | 9.03 | 2.06 | 14.17 | 25.26 | 43.50 | 18.24 | QP |
| 6 | 258.920 | 13.26 | 2.30 | 9.20 | 24.76 | 46.00 | 21.24 | QP |



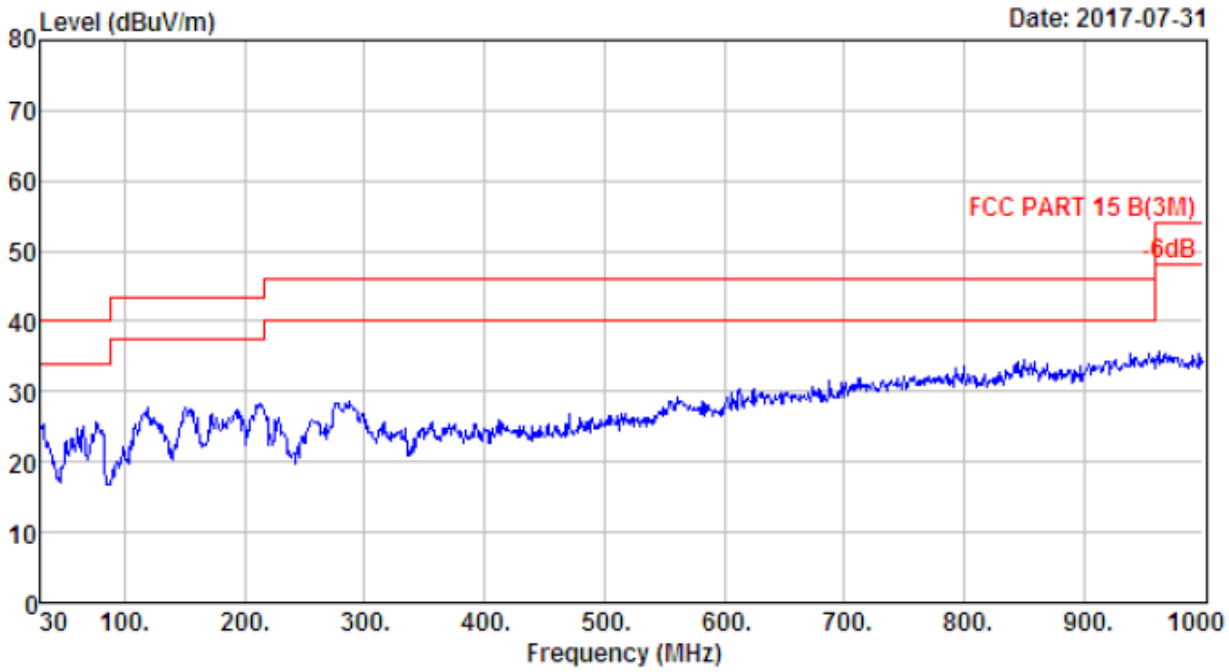

```
Site no.       : 2# 966 chamber              Data no.   : 181
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000
Test Mode      : Full Load(Output:10.8V/6A)
                 Y+Y
```



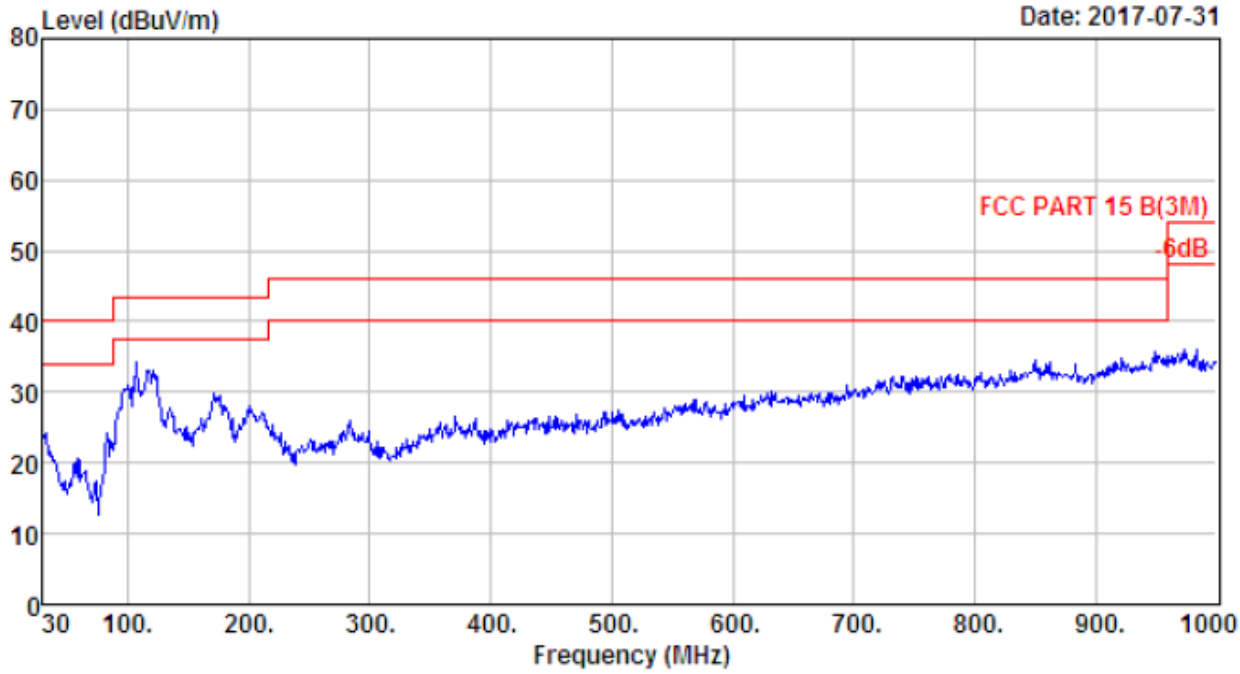

Site no. : 2# 966 chamber Data no. : 182
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20171086000
Test Mode : Full Load(Output:10.8V/6A)
Y+Y



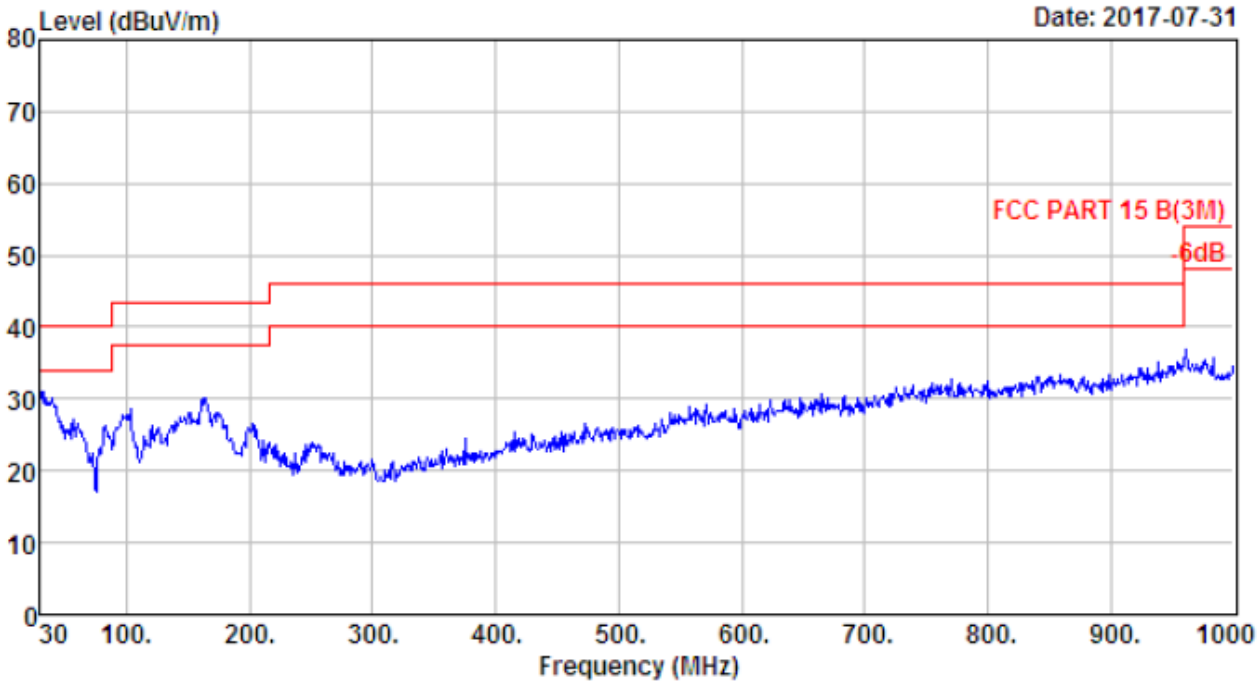

Site no. : 2# 966 chamber Data no. : 183
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20171086000
Test Mode : Full Load(Output:10.8V/6A)
Y+Y



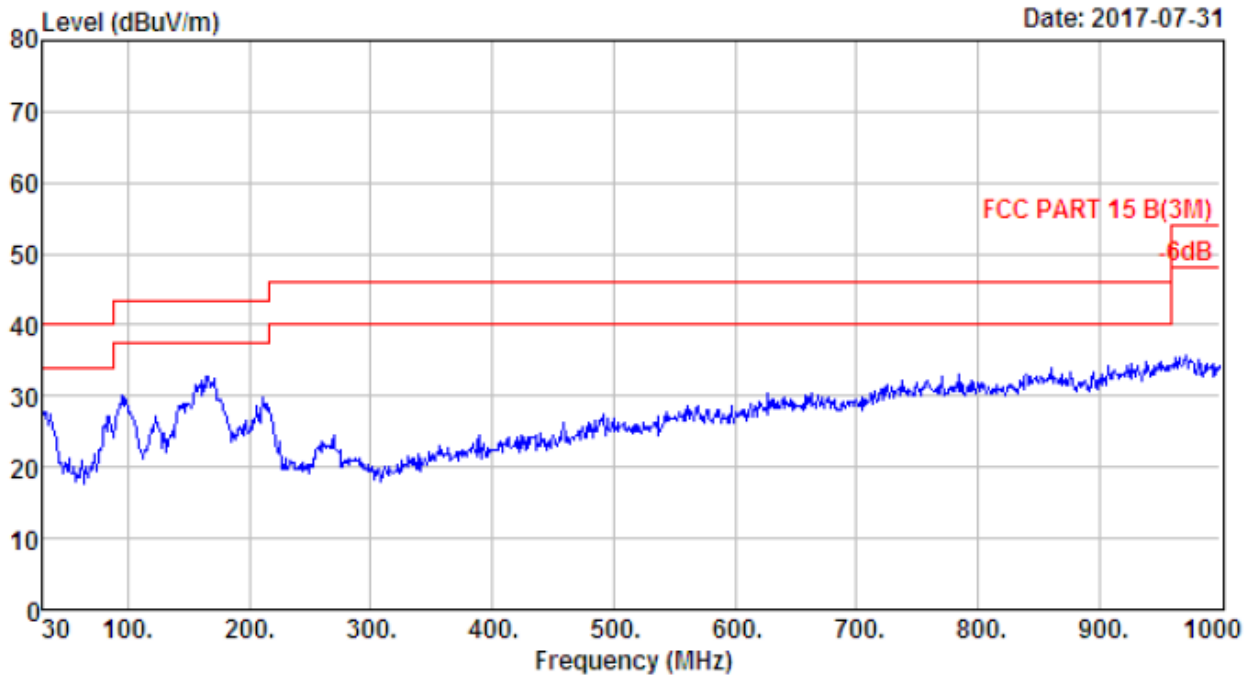

```
Site no.      : 2# 966 chamber              Data no.  : 184
Dis. / Ant.   : 3m   37062                  Ant. pol. : HORIZONTAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20171086000
Test Mode     : Full Load(Output:10.8V/6A)
                Y+Y
```



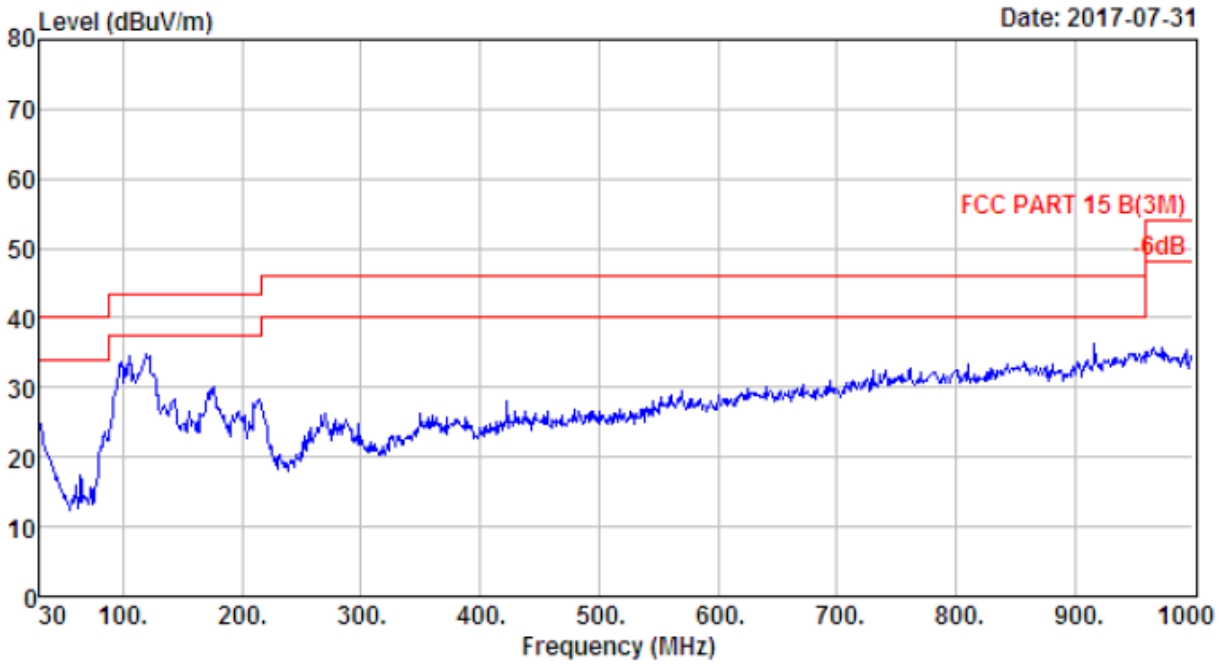

```
Site no.       : 2# 966 chamber              Data no.  : 185
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y+Y
```



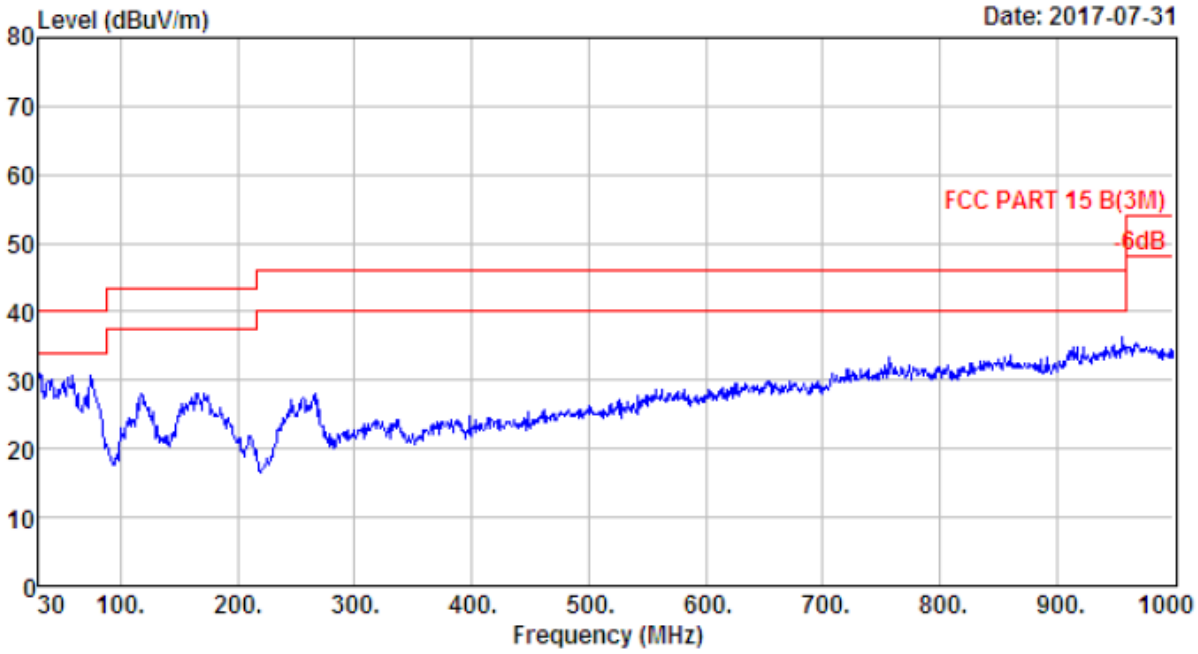

```
Site no.       : 2# 966 chamber              Data no.   : 186
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y+Y
```



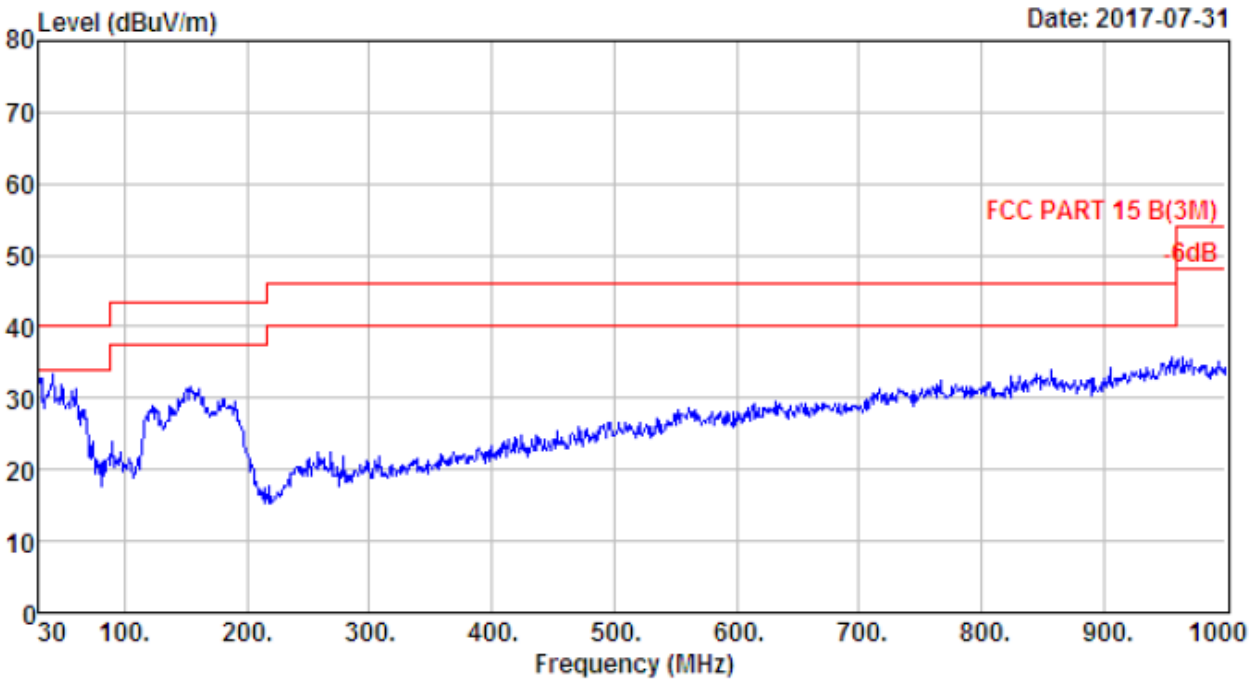

Site no. : 2# 966 chamber Data no. : 187
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20170906000
Test Mode : Full Load(Output:9V/6A)
Y+Y



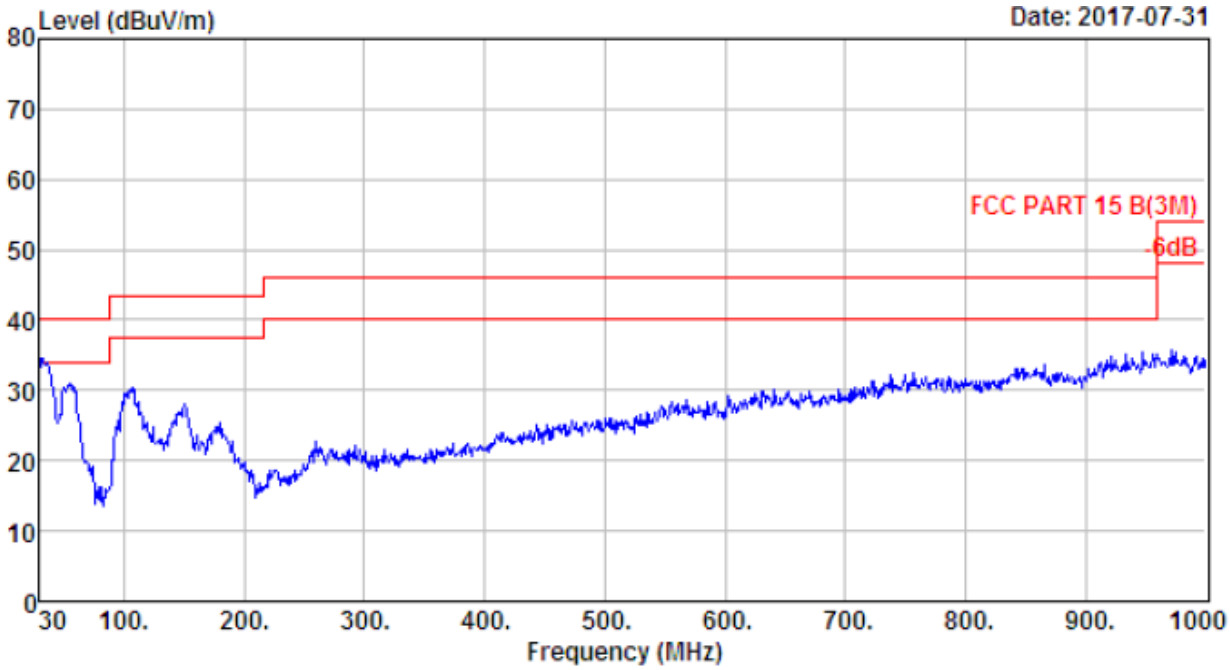

```
Site no.       : 2# 966 chamber              Data no.   : 188
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y+Y
```



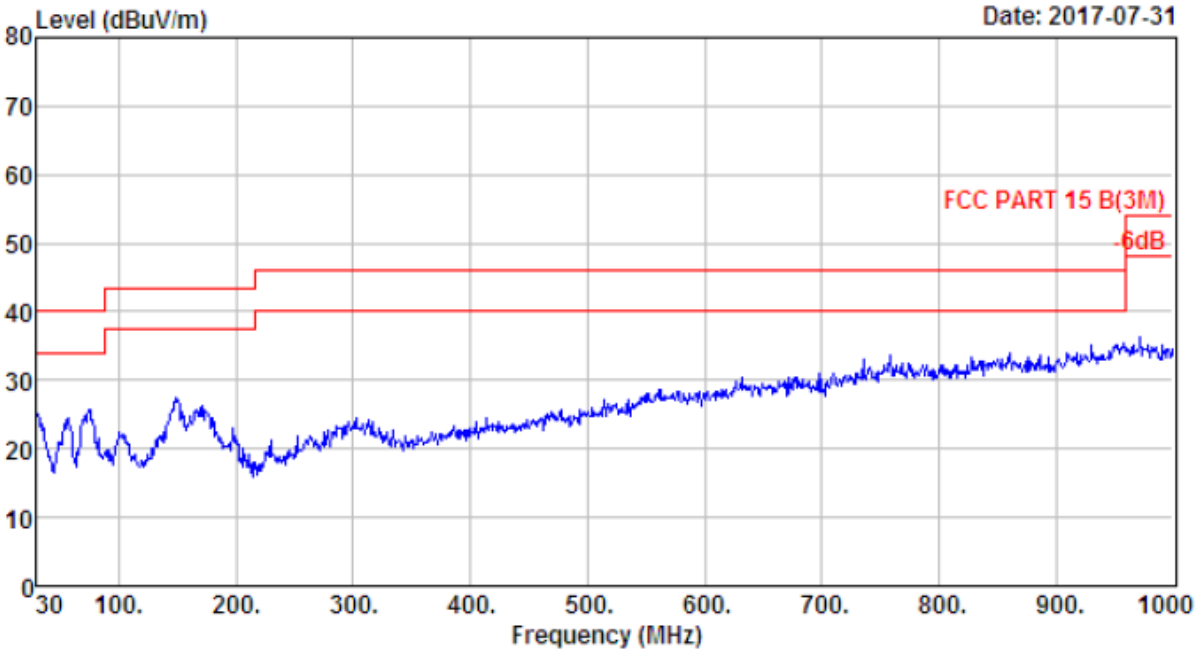

```
Site no.       : 2# 966 chamber              Data no.   : 189
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20173301970
Test Mode      : Full Load(Output:33V/1.97A)
                 Y+Y
```



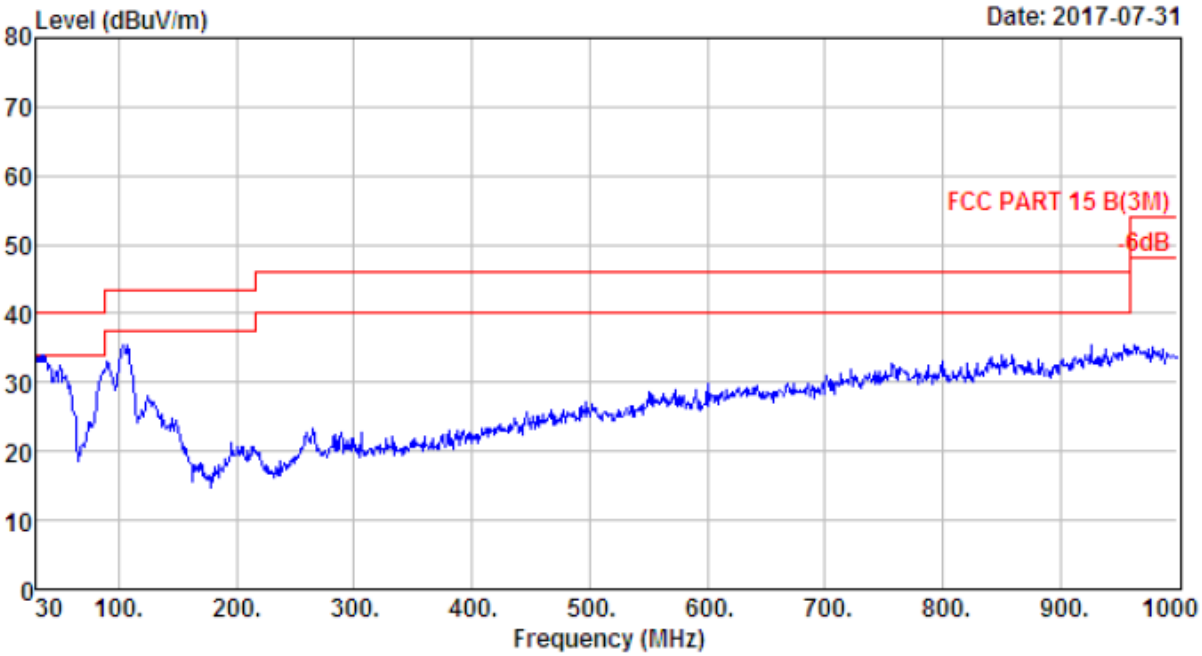

```
Site no.       : 2# 966 chamber              Data no.  : 190
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20173301970
Test Mode      : Full Load(Output:33V/1.97A)
                 Y+Y
```



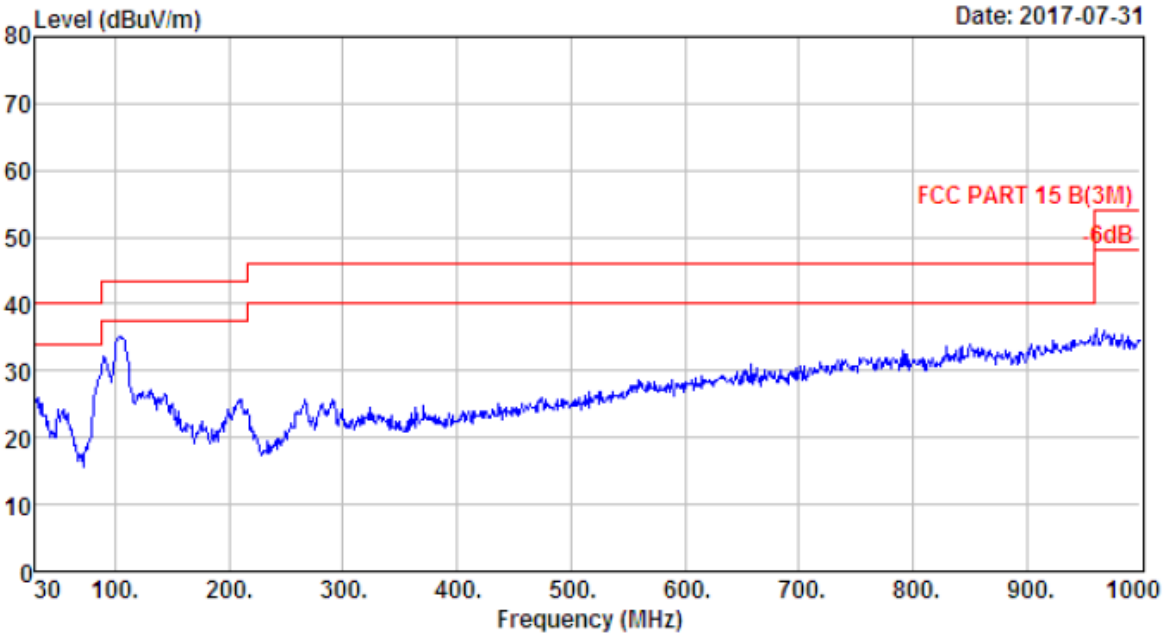

```
Site no.      : 2# 966 chamber              Data no.  : 191
Dis. / Ant.   : 3m   37062                  Ant. pol. : VERTICAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20173301970
Test Mode     : Full Load(Output:33V/1.97A)
                Y+Y
```



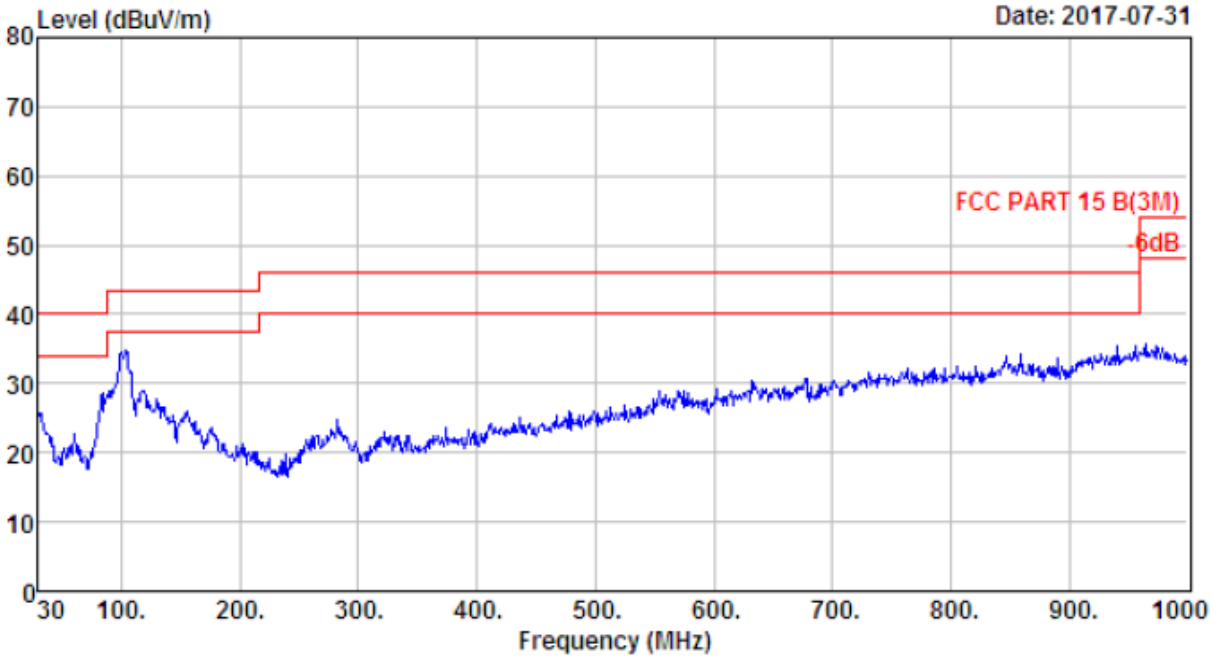

Site no. : 2# 966 chamber Data no. : 192
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20173301970
Test Mode : Full Load(Output:33V/1.97A)
Y+Y



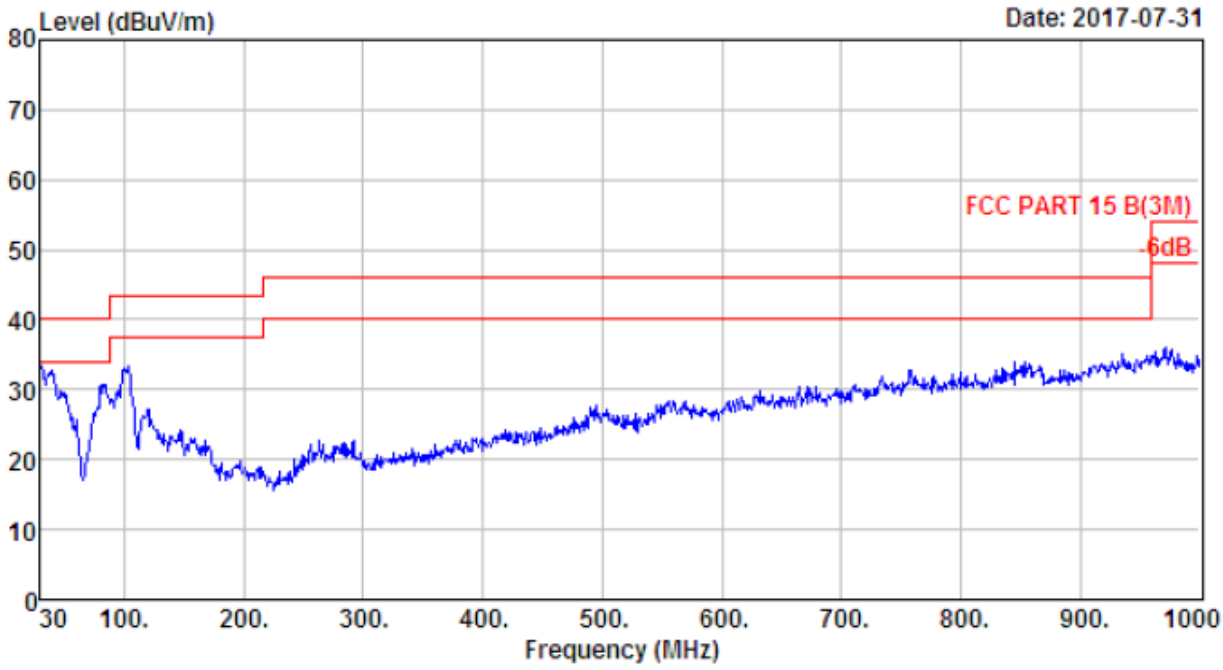

```
Site no.      : 2# 966 chamber              Data no.  : 193
Dis. / Ant.   : 3m   37062                  Ant. pol. : VERTICAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200
Test Mode     : Full Load(Output:54V/1.2A)
                Y+Y
```



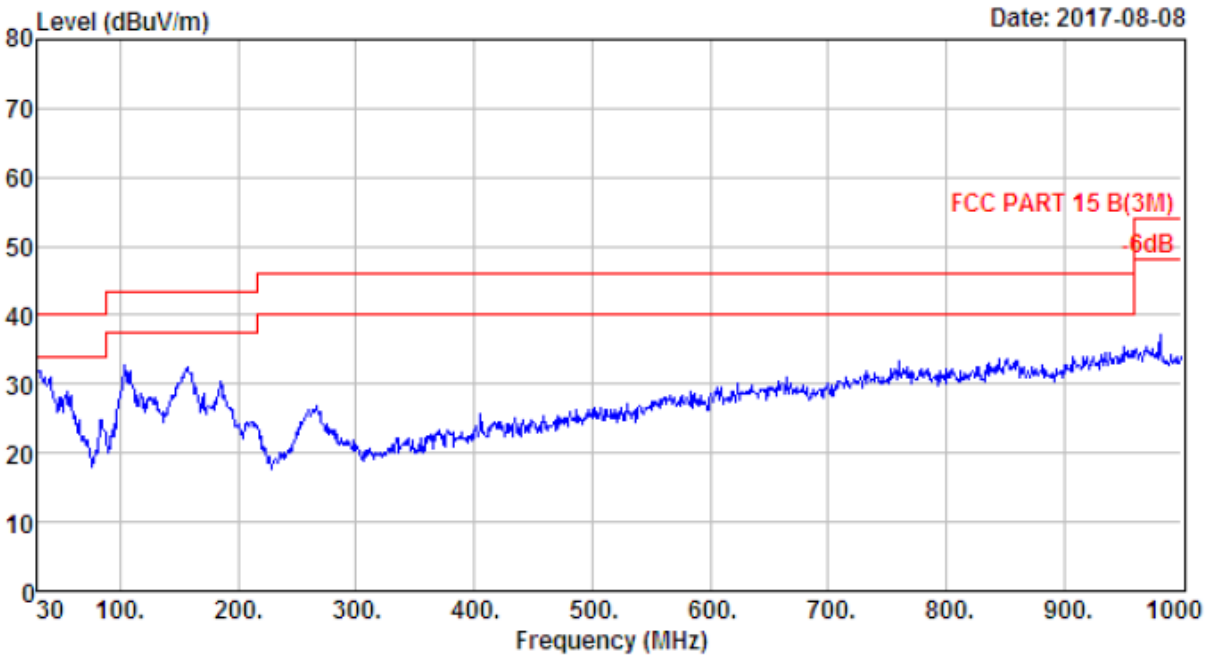

Site no. : 2# 966 chamber Data no. : 194
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y+Y



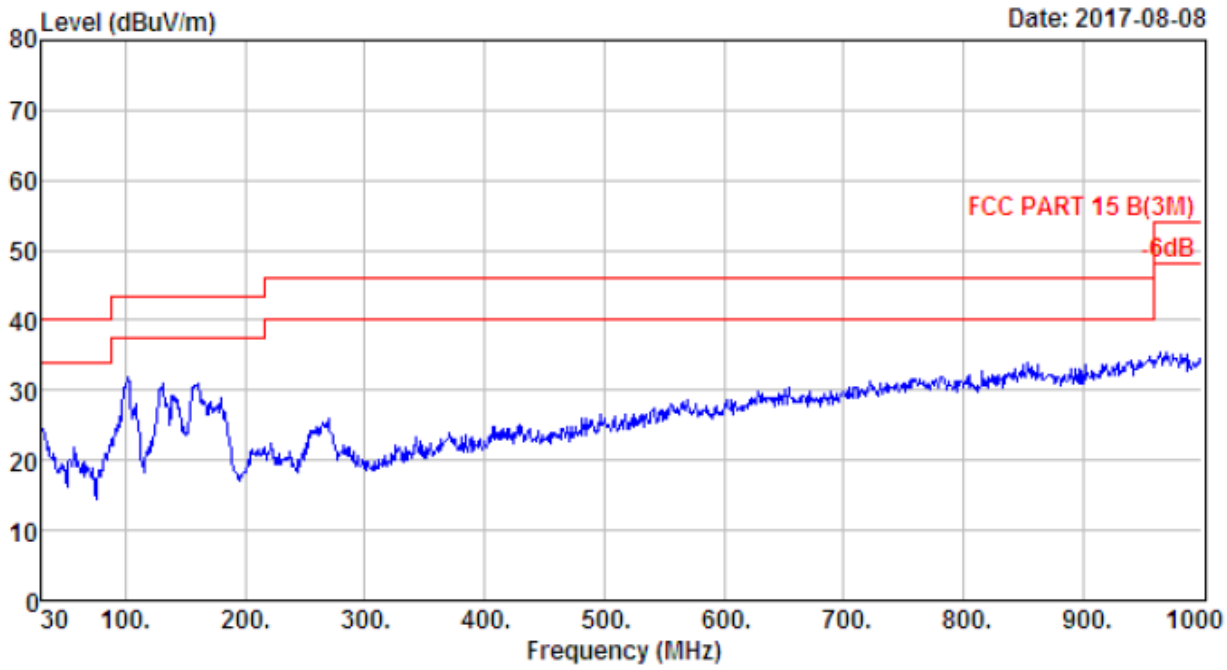

```
Site no.       : 2# 966 chamber              Data no.   : 195
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20175401200
Test Mode      : Full Load(Output:54V/1.2A)
                 Y+Y
```



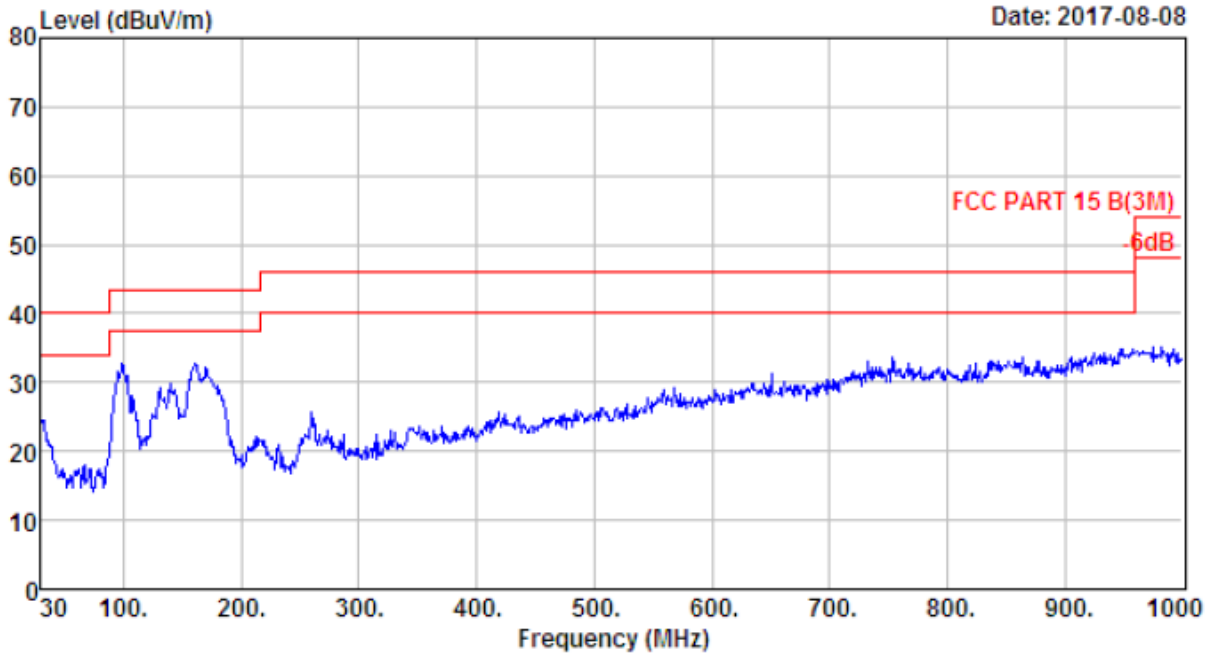

Site no. : 2# 966 chamber Data no. : 196
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y+Y



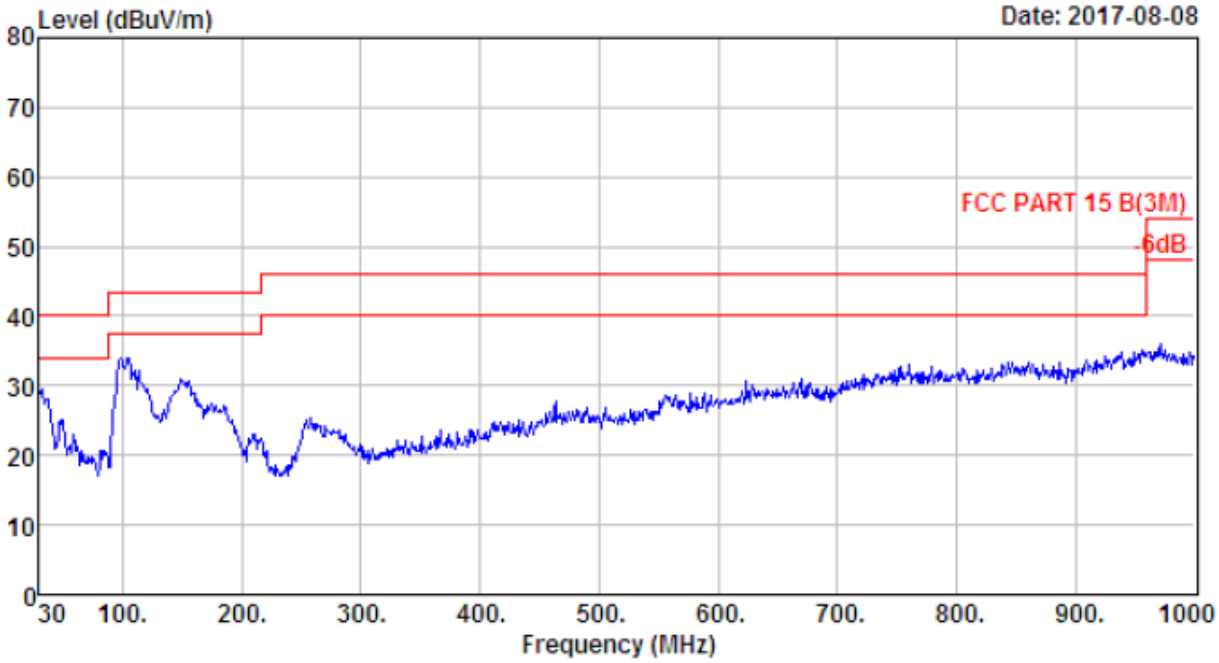

```
Site no.       : 2# 966 chamber              Data no.  : 197
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y
```



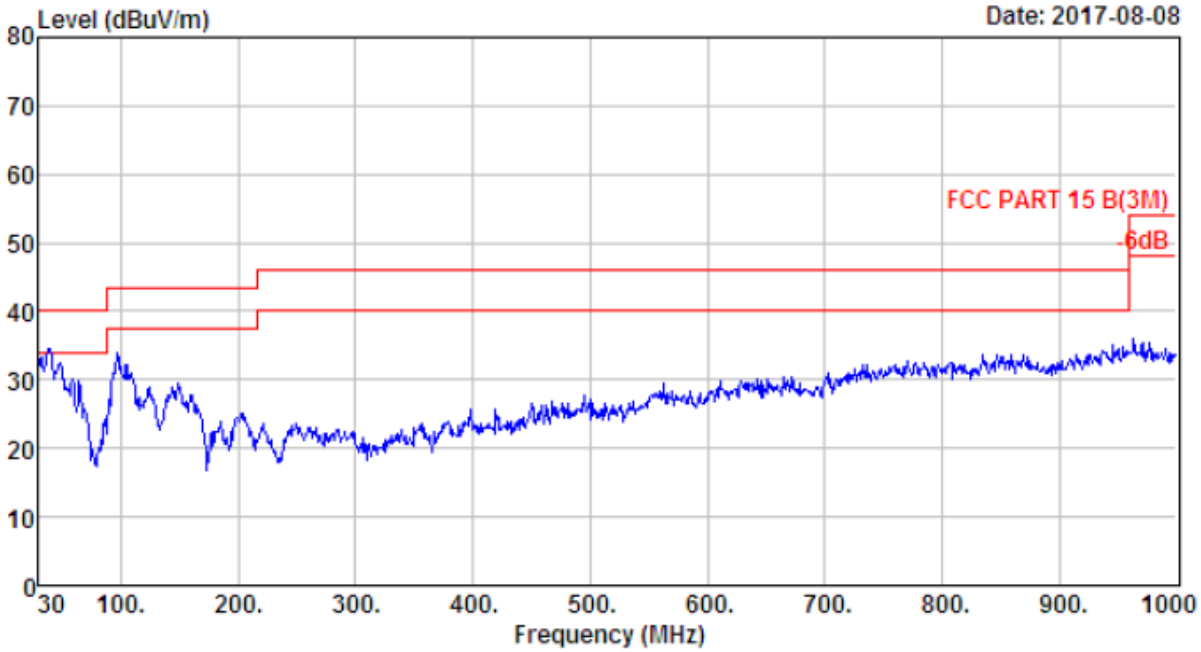

Site no. : 2# 966 chamber Data no. : 198
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20170906000
Test Mode : Full Load(Output:9V/6A)
Y



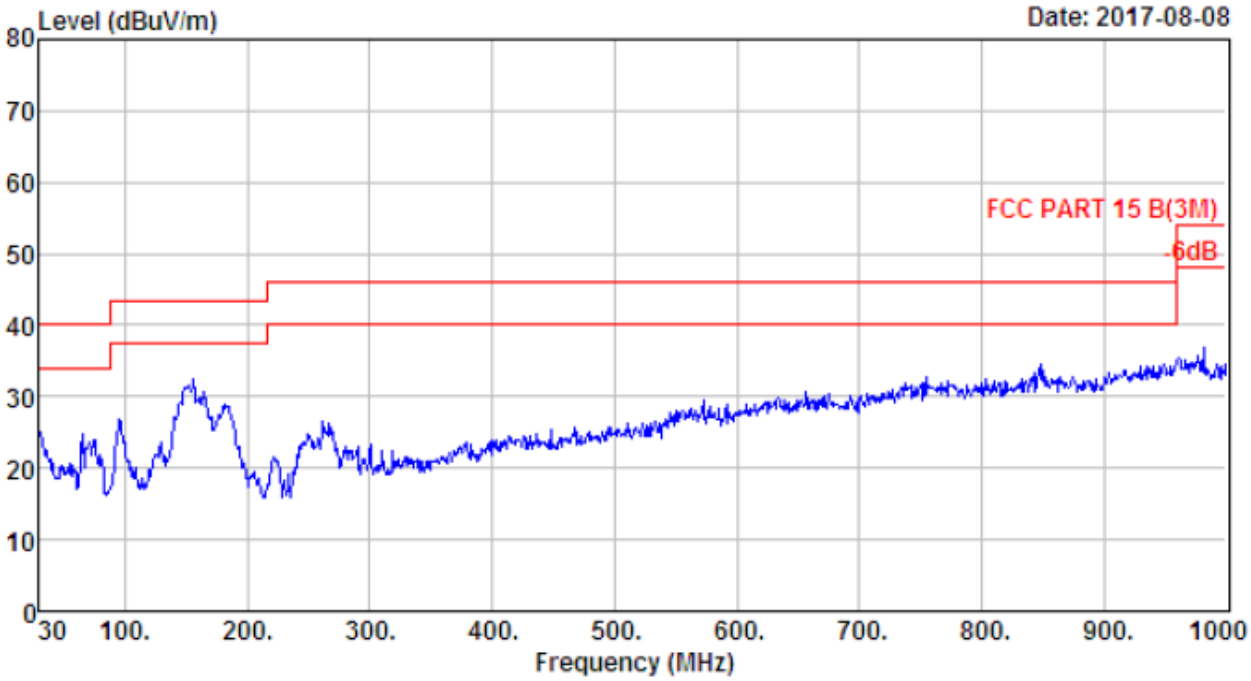

```
Site no.       : 2# 966 chamber              Data no.   : 199
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y
```



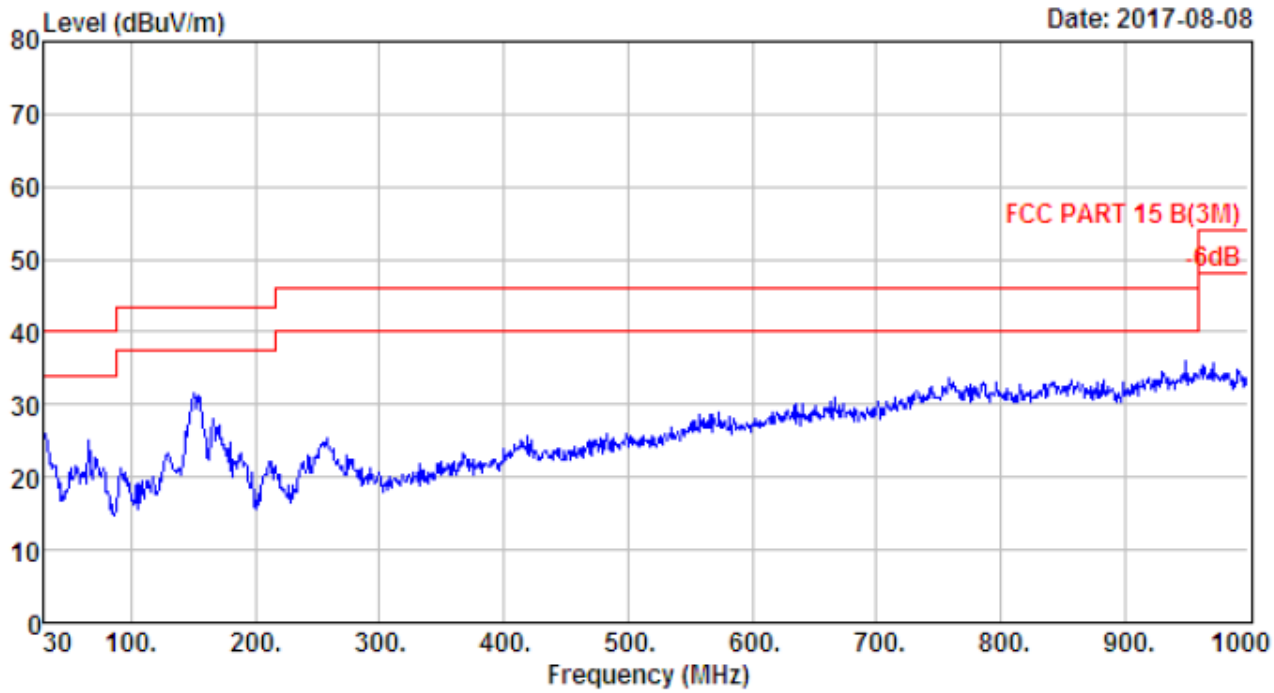

```
Site no.       : 2# 966 chamber              Data no.   : 200
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000
Test Mode      : Full Load(Output:9V/6A)
                 Y
```



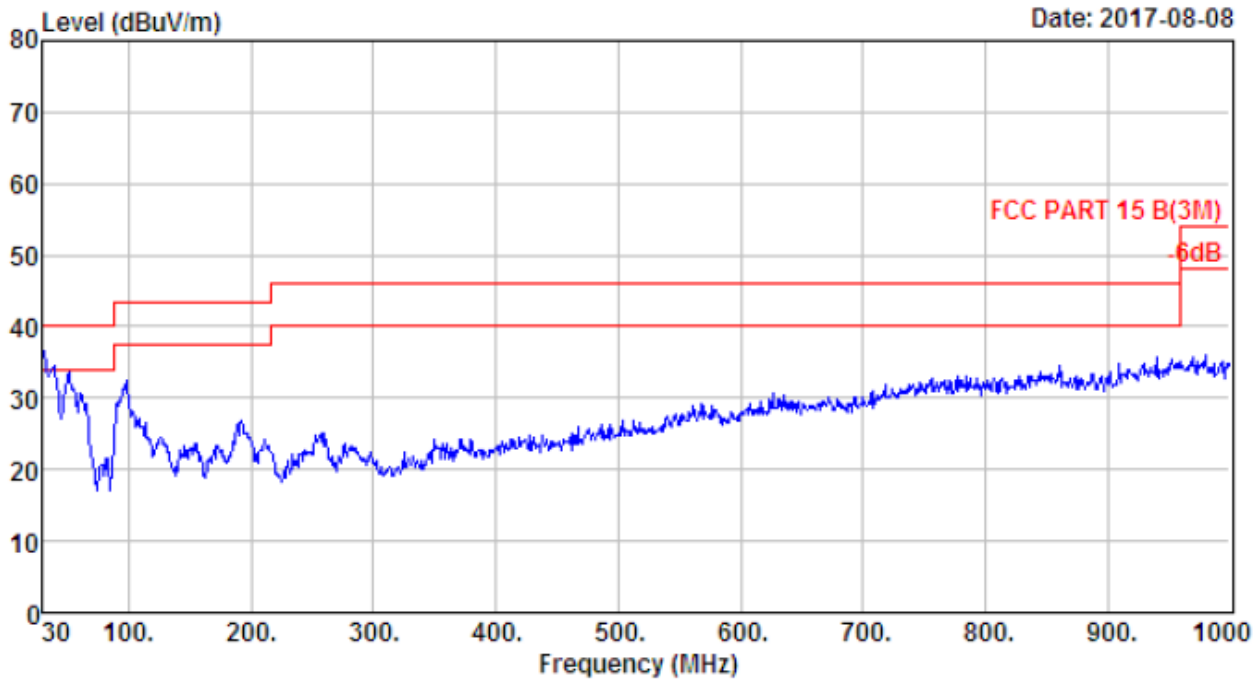

```
Site no.       : 2# 966 chamber              Data no.   : 201
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000
Test Mode      : Full Load(Output:10.8V/6A)
                 Y
```



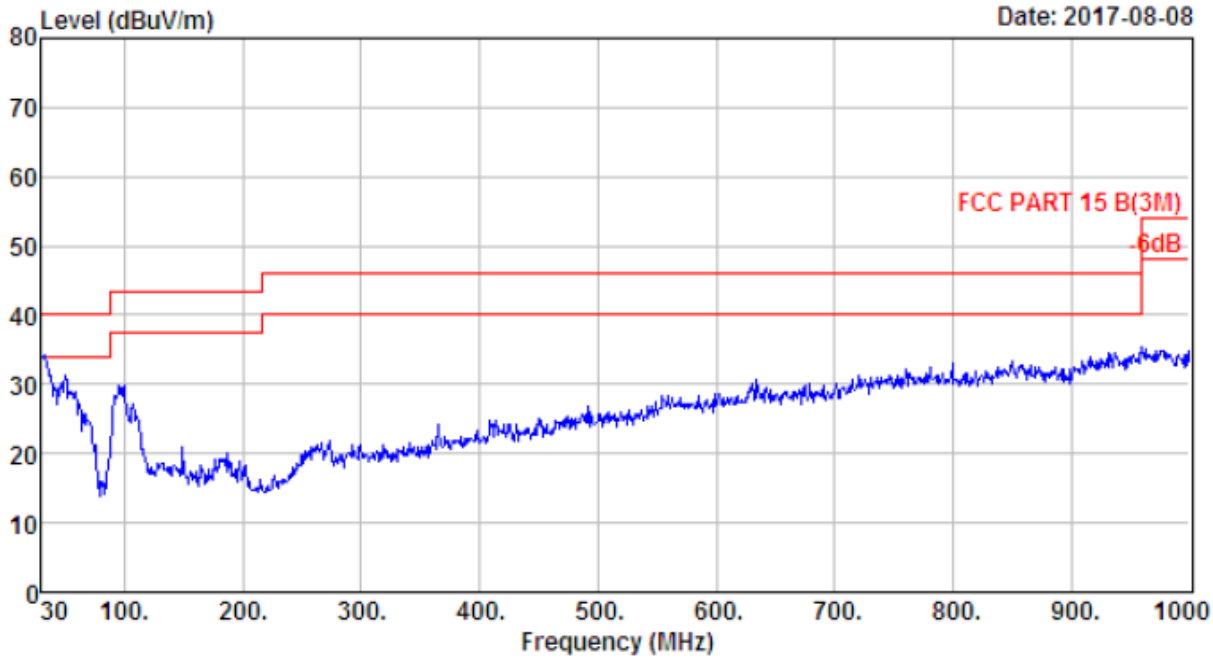

```
Site no.       : 2# 966 chamber              Data no.   : 202
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000
Test Mode      : Full Load(Output:10.8V/6A)
                 Y
```



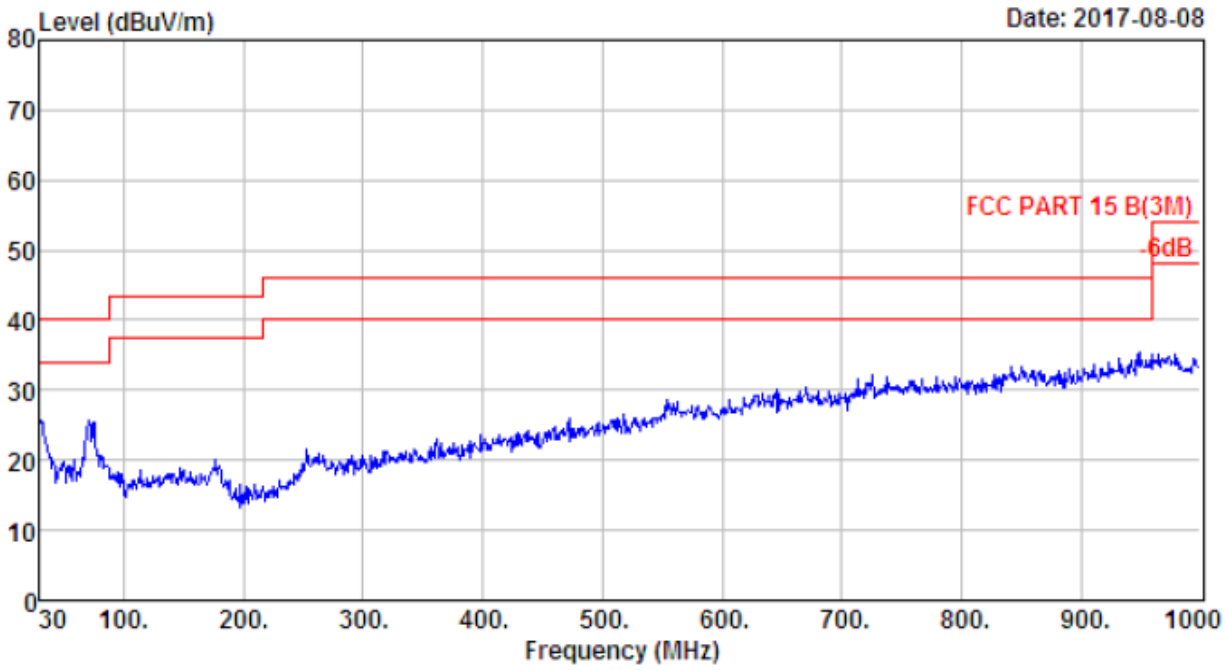

Site no. : 2# 966 chamber Data no. : 203
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20171086000
Test Mode : Full Load(Output:10.8V/6A)
Y



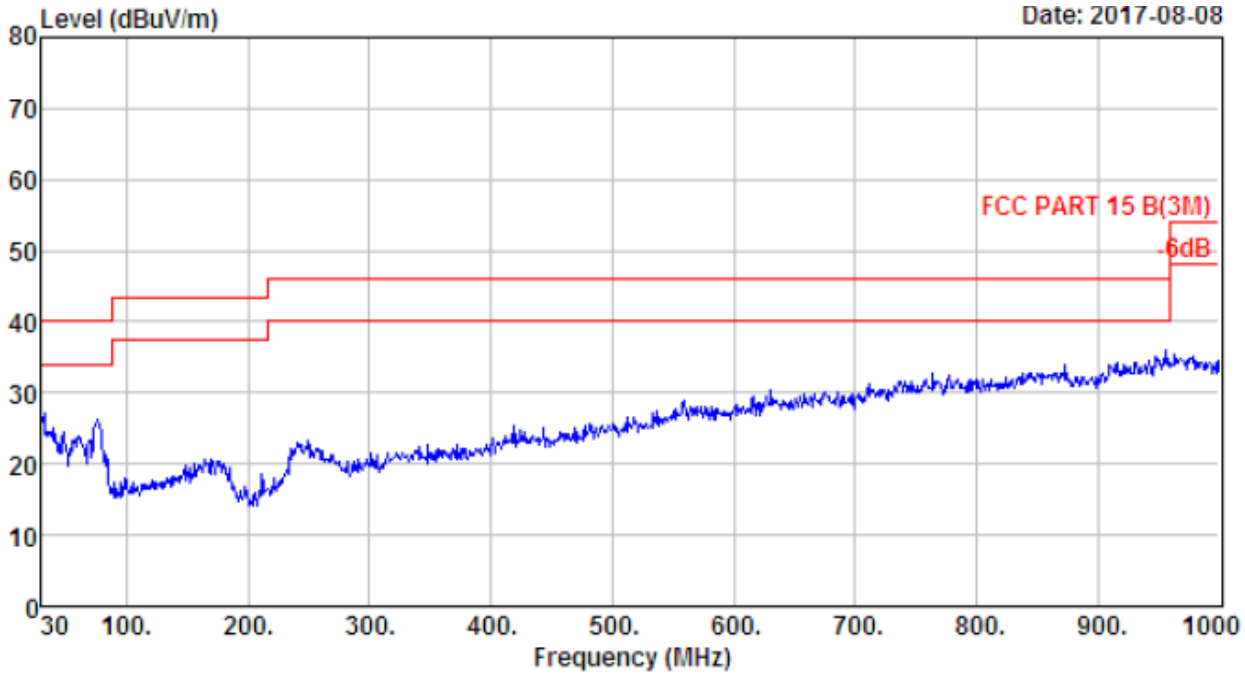

```
Site no.       : 2# 966 chamber              Data no.  : 204
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20171086000
Test Mode      : Full Load(Output:10.8V/6A)
                 Y
```



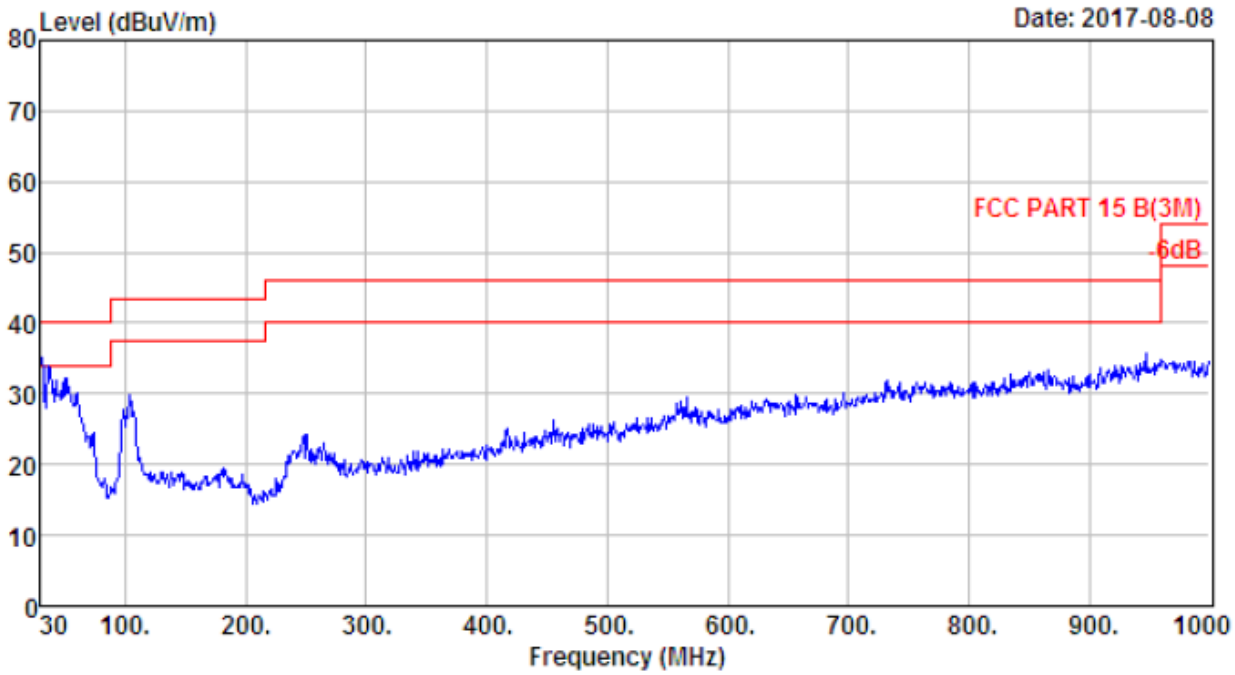

```
Site no.       : 2# 966 chamber              Data no.   : 205
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



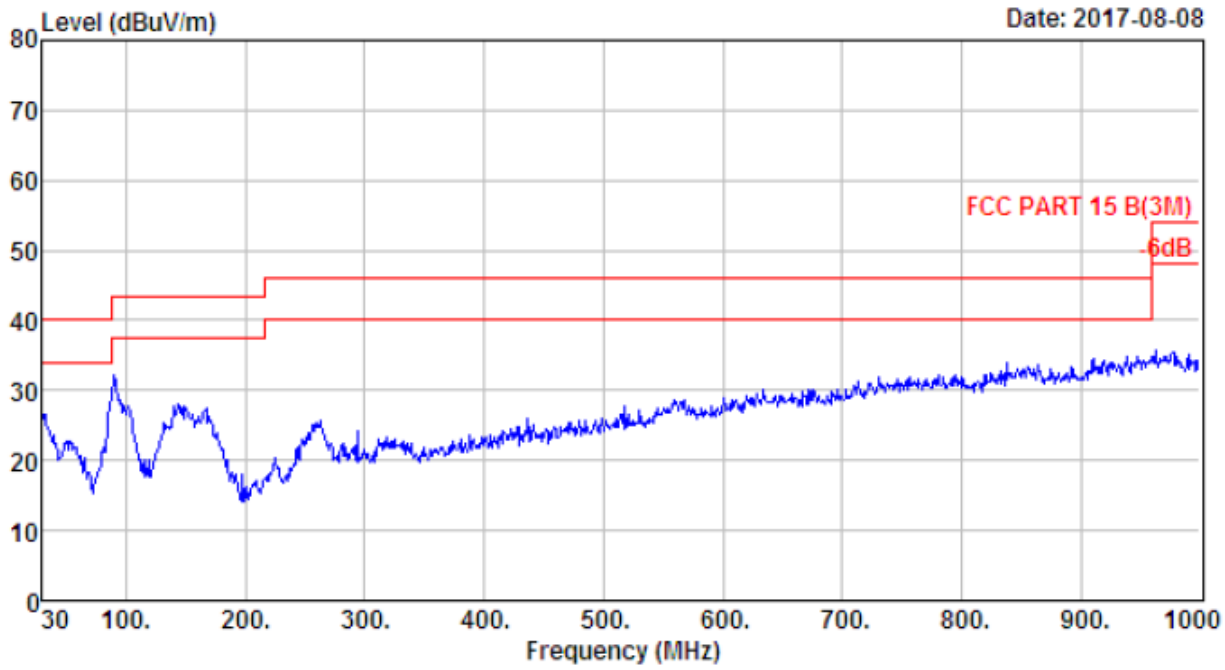

```
Site no.       : 2# 966 chamber              Data no.   : 206
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



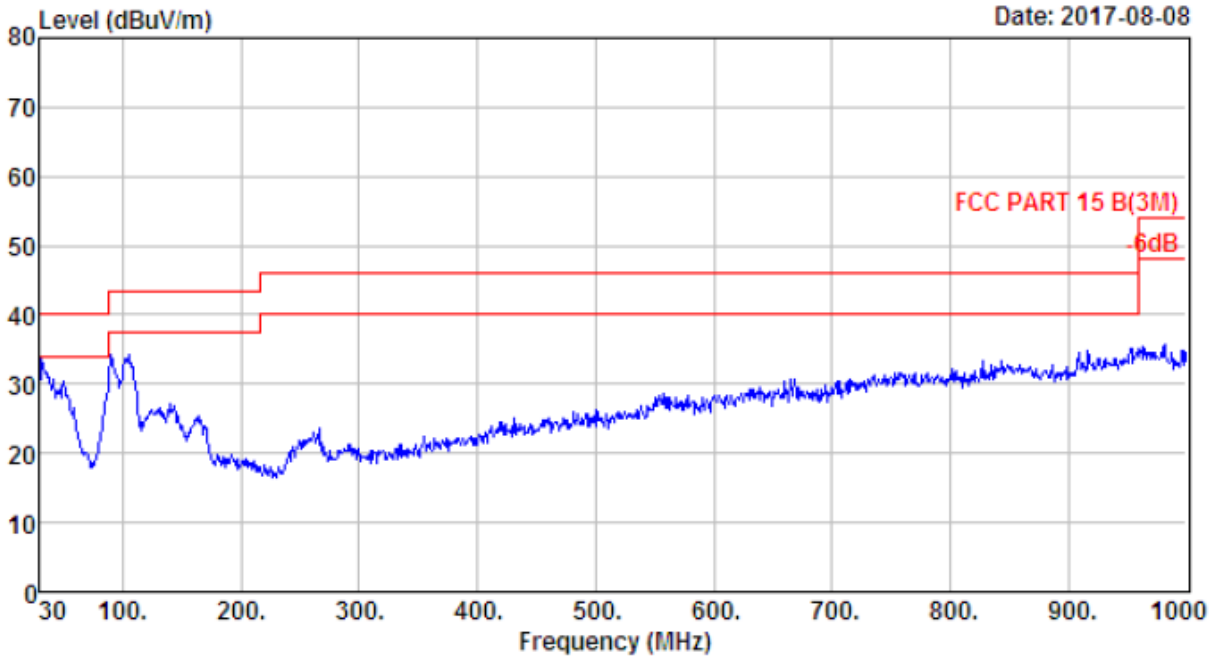

```
Site no.       : 2# 966 chamber              Data no.  : 207
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20173301970
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



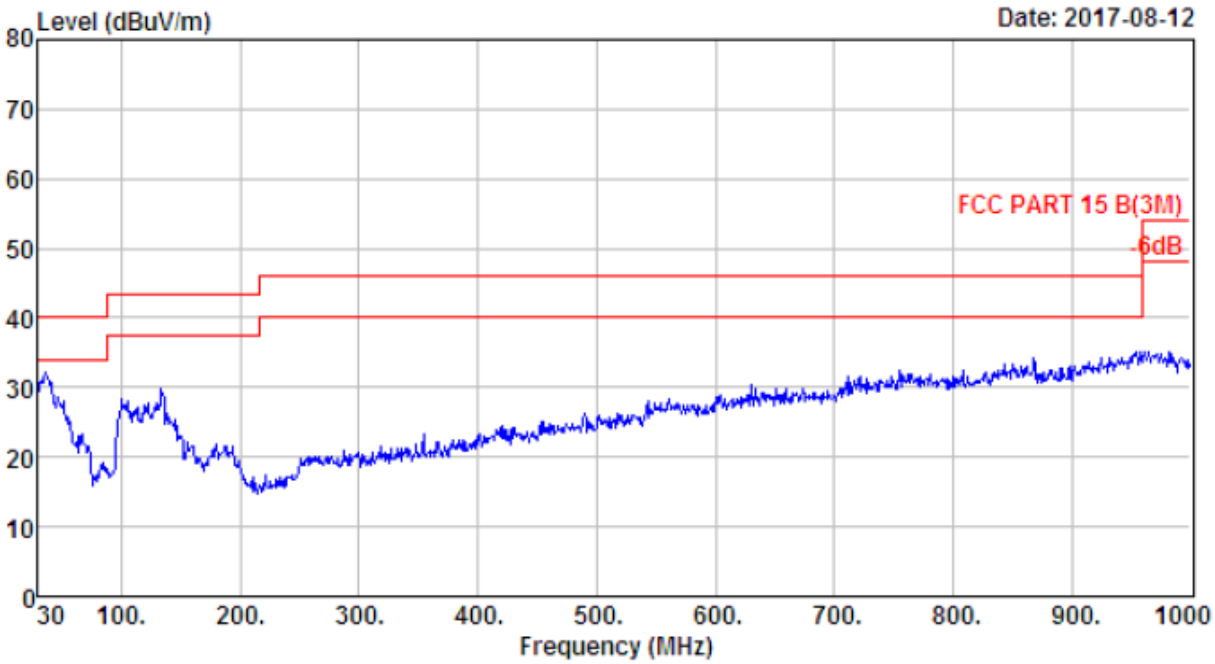

Site no. : 2# 966 chamber Data no. : 208
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20173301970
Test Mode : Full Load(Output:33V/1.97A)
Y



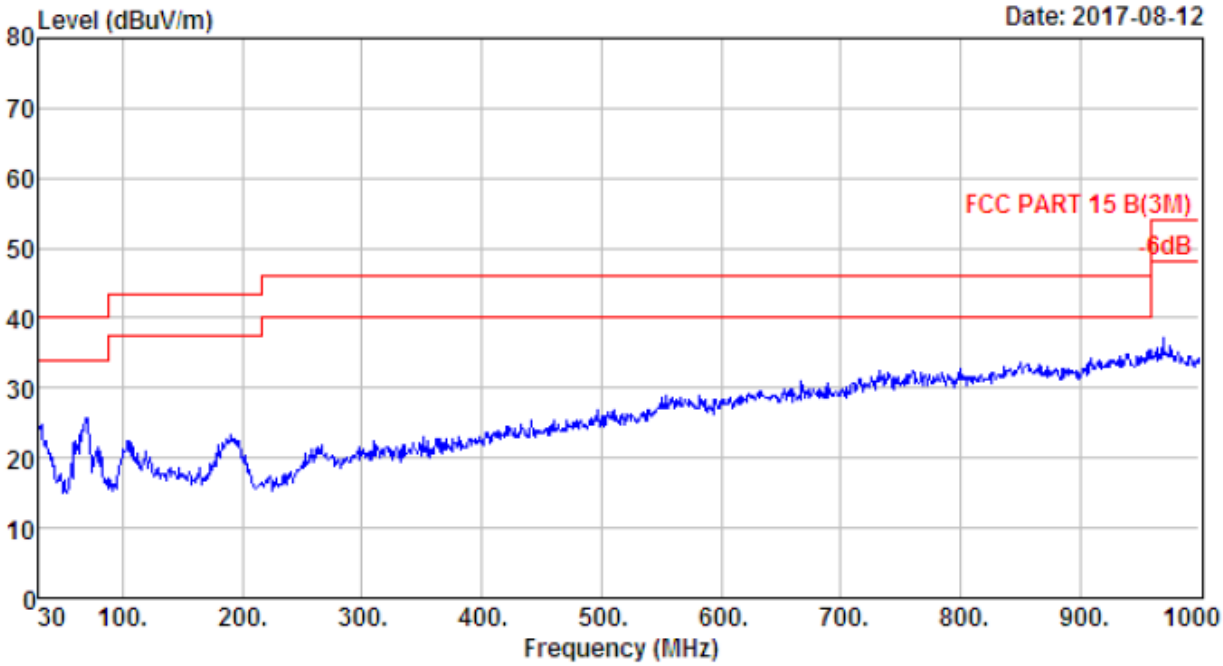

```
Site no.       : 2# 966 chamber              Data no.  : 211
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200
Test Mode      : Full Load(Output:54V/1.2A)
                 Y
```



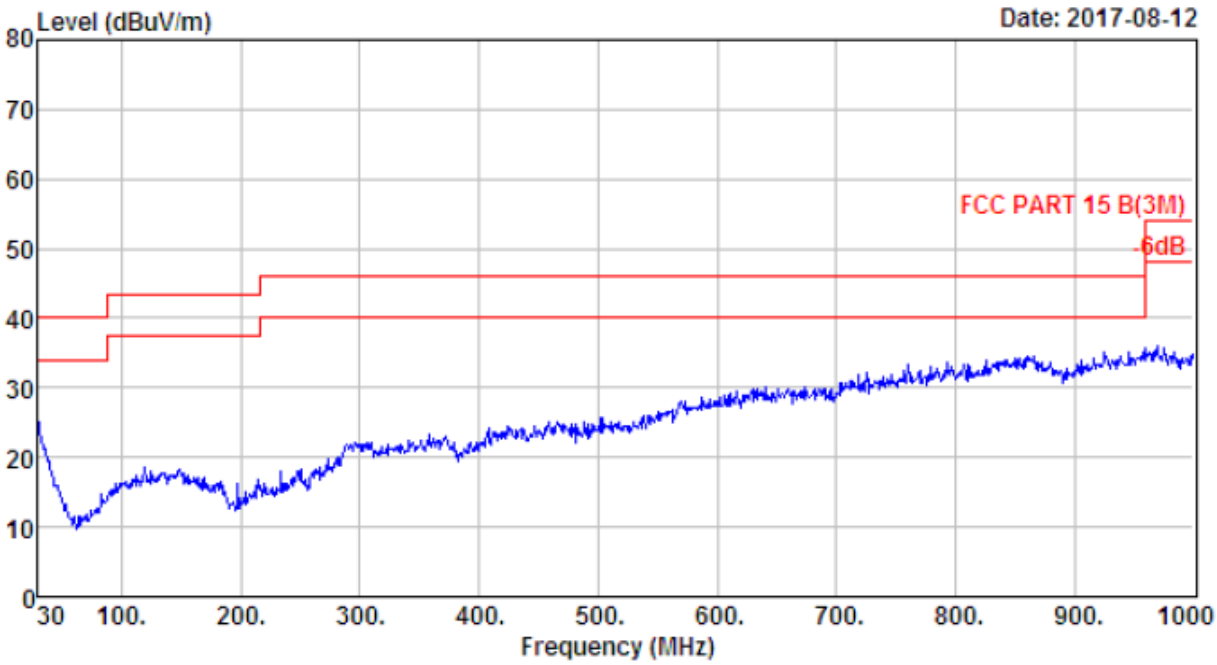

Site no. : 2# 966 chamber Data no. : 212
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : Full Load(Output:54V/1.2A)
Y



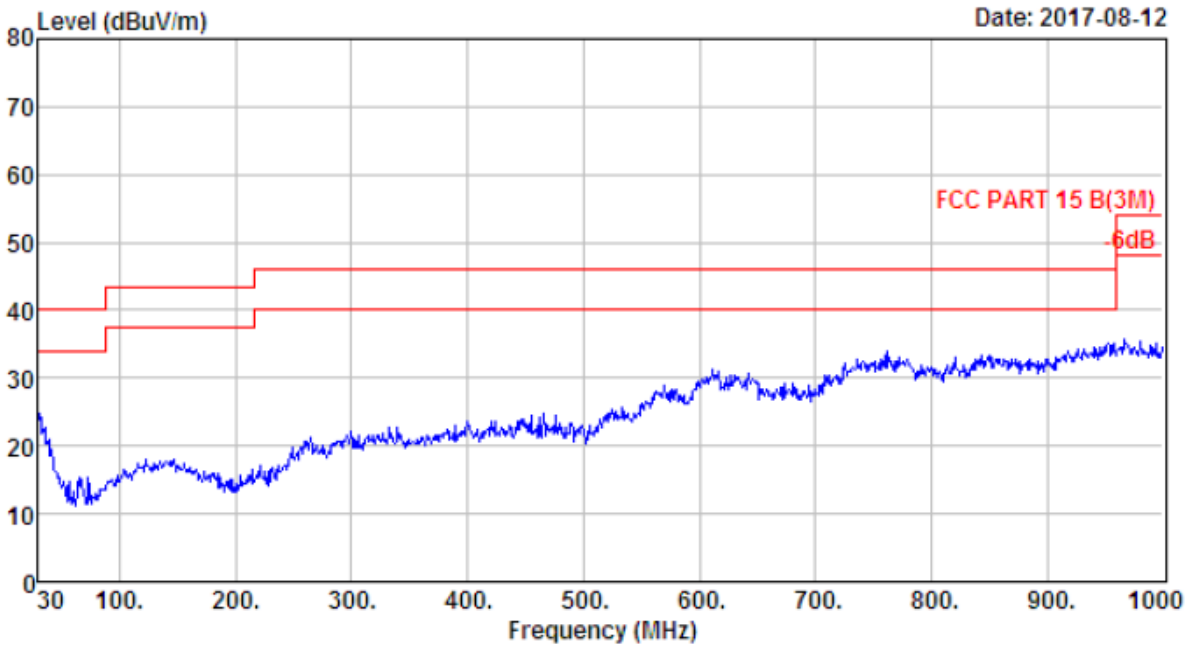

```
Site no.      : 2# 966 chamber              Data no.  : 213
Dis. / Ant.   : 3m   37062                  Ant. pol. : VERTICAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200
Test Mode     : Half Load(Output:54V/0.6A)
                Y
```



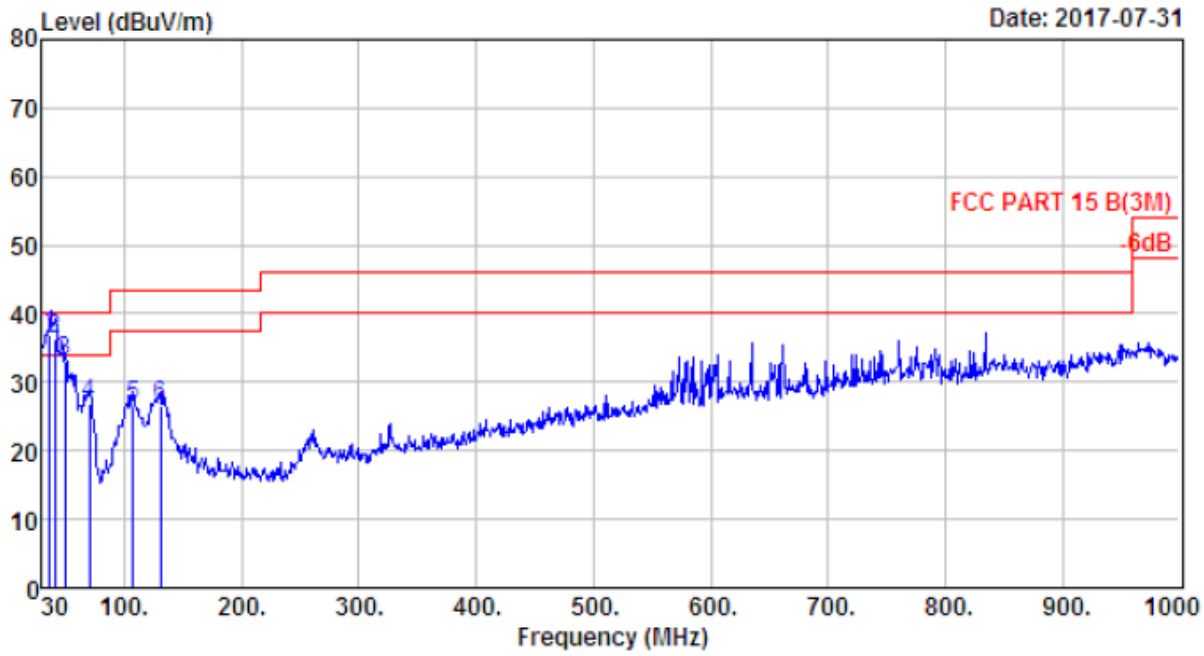

```
Site no.      : 2# 966 chamber              Data no.  : 214
Dis. / Ant.   : 3m   37062                  Ant. pol. : HORIZONTAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200
Test Mode     : Half Load(Output:54V/0.6A)
                Y
```




```
Site no.       : 2# 966 chamber              Data no.   : 215
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200
Test Mode      : No Load
```

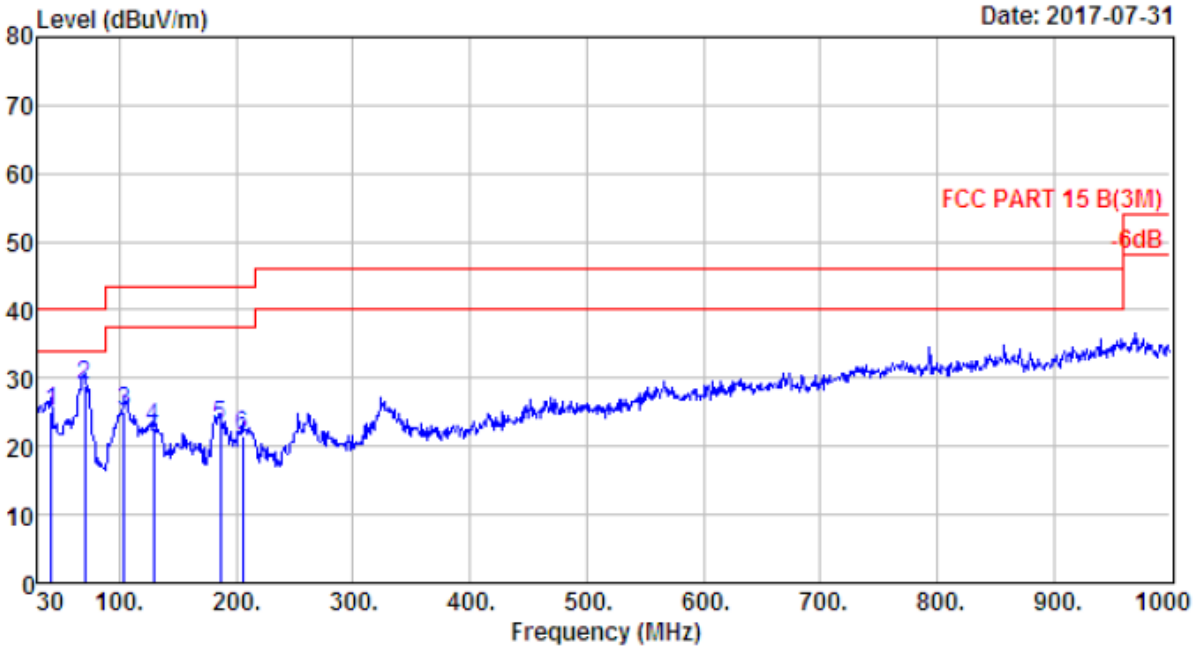



Site no. : 2# 966 chamber Data no. : 216
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200
Test Mode : No Load



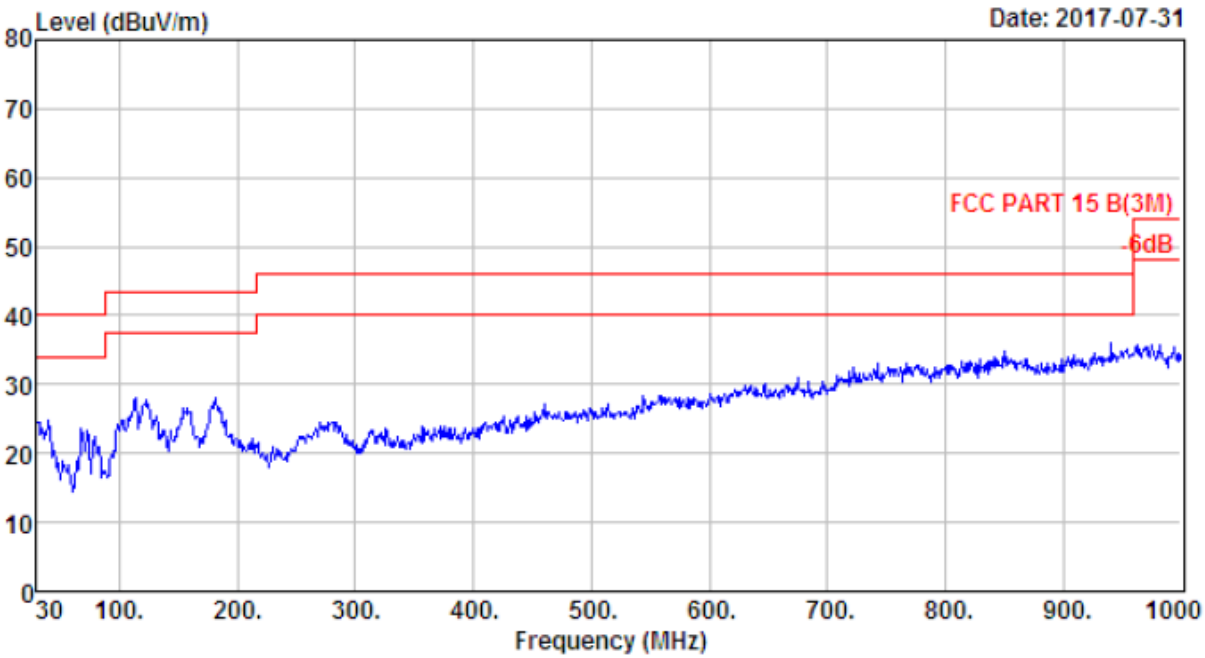

Site no. : 2# 966 chamber Data no. : 81
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 36.790 | 14.59 | 1.05 | 21.20 | 36.84 | 40.00 | 3.16 | QP |
| 2 | 40.670 | 12.31 | 1.16 | 22.70 | 36.17 | 40.00 | 3.83 | QP |
| 3 | 49.400 | 8.11 | 1.17 | 23.81 | 33.09 | 40.00 | 6.91 | QP |
| 4 | 69.770 | 5.52 | 0.91 | 20.49 | 26.92 | 40.00 | 13.08 | QP |
| 5 | 107.600 | 10.26 | 1.50 | 14.75 | 26.51 | 43.50 | 16.99 | QP |
| 6 | 130.880 | 11.22 | 1.58 | 13.84 | 26.64 | 43.50 | 16.86 | QP |

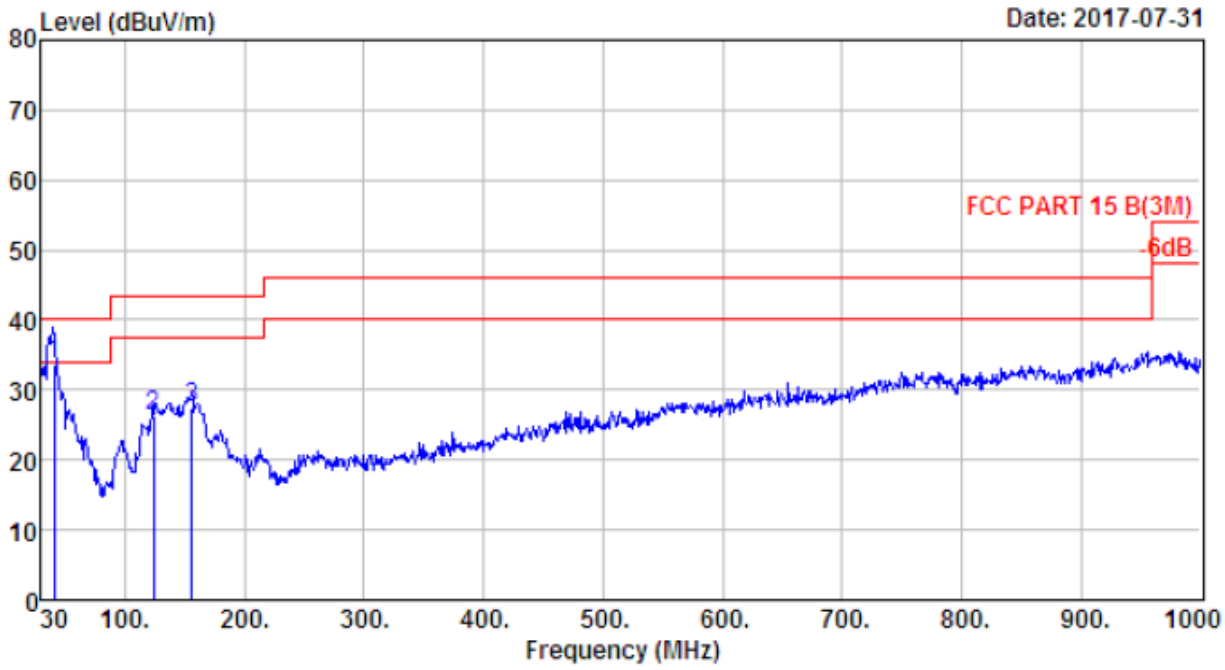



```
Site no.       : 2# 966 chamber              Data no.   : 82
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200D
Test Mode      : Full Load(Output:54V/1.2A)
                 Y+Y
```

| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 41.640 | 11.73 | 1.18 | 12.13 | 25.04 | 40.00 | 14.96 | QP |
| 2 | 69.770 | 5.52 | 0.91 | 22.37 | 28.80 | 40.00 | 11.20 | QP |
| 3 | 103.720 | 9.94 | 1.59 | 13.59 | 25.12 | 43.50 | 18.38 | QP |
| 4 | 128.940 | 11.20 | 1.53 | 10.02 | 22.75 | 43.50 | 20.75 | QP |
| 5 | 186.170 | 8.36 | 1.96 | 12.61 | 22.93 | 43.50 | 20.57 | QP |
| 6 | 205.570 | 8.09 | 1.91 | 11.58 | 21.58 | 43.50 | 21.92 | QP |

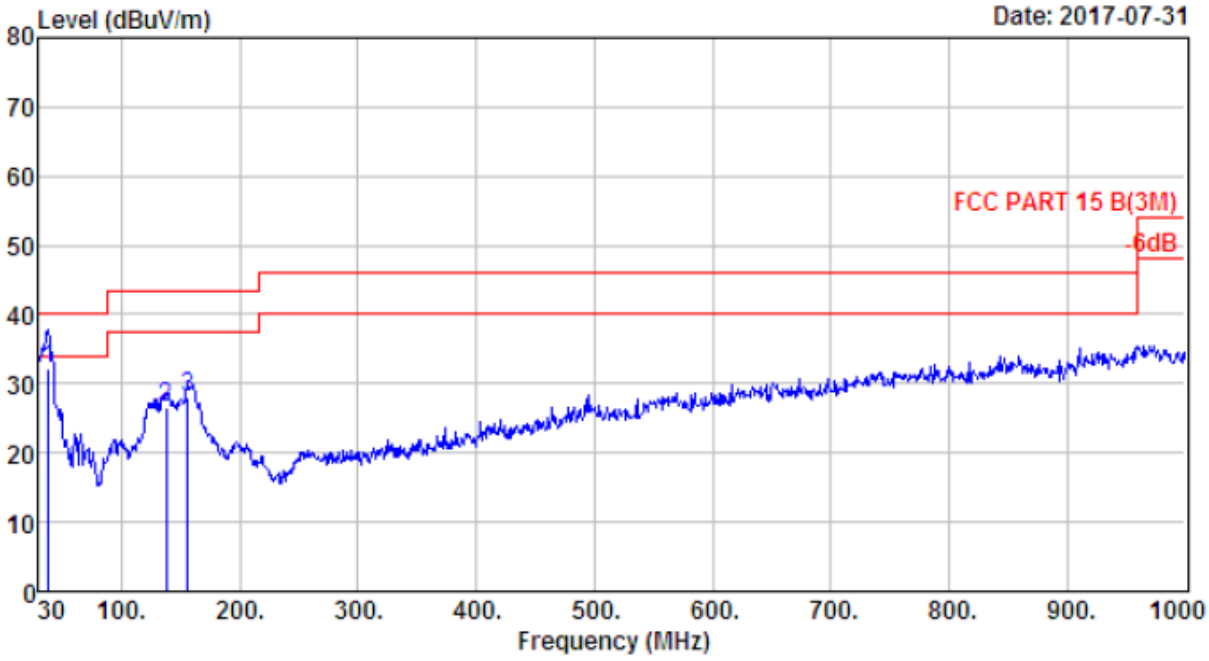



```
Site no.       : 2# 966 chamber              Data no.   : 73
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20170906000D
Test Mode      : Full Load(Output:9V/6A)
                 Y+Y
```



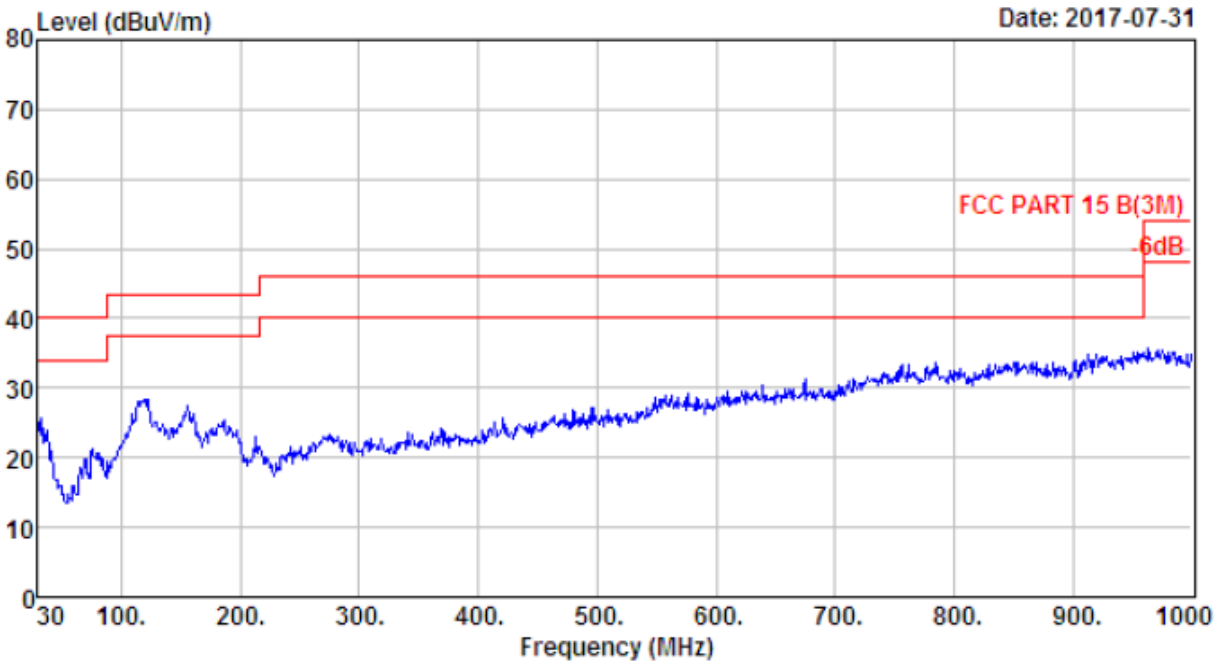

Site no. : 2# 966 chamber Data no. : 74
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20170906000D
Test Mode : Full Load(Output:9V/6A)
Y+Y

| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 40.540 | 12.31 | 1.16 | 20.09 | 33.56 | 40.00 | 6.44 | QP |
| 2 | 124.090 | 11.22 | 1.41 | 13.50 | 26.13 | 43.50 | 17.37 | QP |
| 3 | 156.100 | 10.41 | 1.81 | 15.31 | 27.53 | 43.50 | 15.97 | QP |

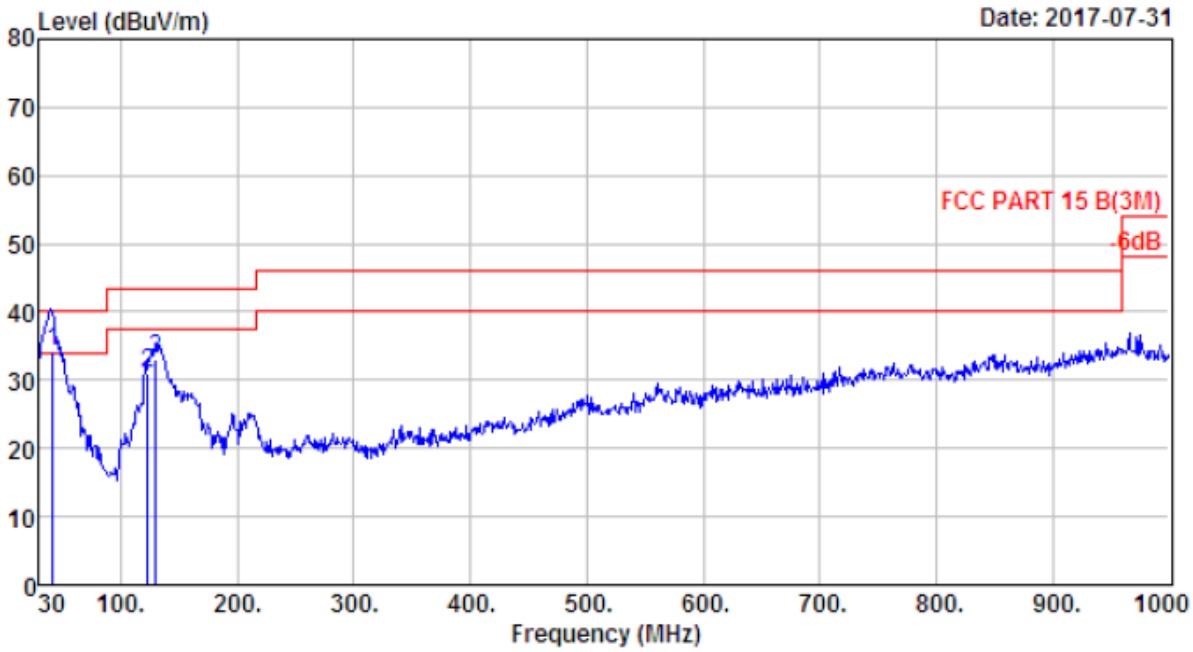



```
Site no.        : 2# 966 chamber              Data no.  : 75
Dis. / Ant.     : 3m   37062                  Ant. pol. : VERTICAL
Limit           : FCC PART 15 B(3M)
Env. / Ins.     : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer        : Hale
EUT             : Switching Adaptor
Power           : AC 120V/60Hz
M/N             : FJ-SW20170906000D
Test Mode       : Full Load(Output:9V/6A)
                  Y+Y
```

| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 38.450 | 13.53 | 1.08 | 17.70 | 32.31 | 40.00 | 7.69 | QP |
| 2 | 137.670 | 11.28 | 1.69 | 13.69 | 26.66 | 43.50 | 16.84 | QP |
| 3 | 156.100 | 10.41 | 1.81 | 15.82 | 28.04 | 43.50 | 15.46 | QP |

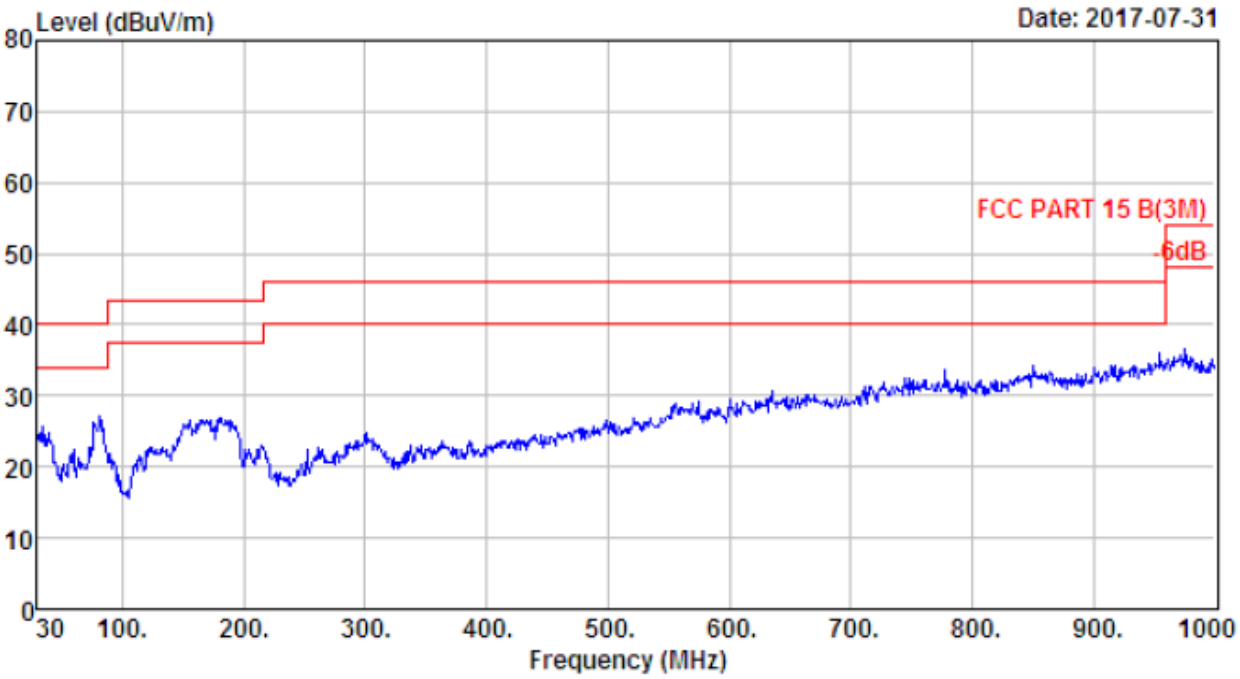



```
Site no.       : 2# 966 chamber              Data no.   : 76
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000D
Test Mode      : Full Load(Output:9V/6A)
                 Y+Y
```

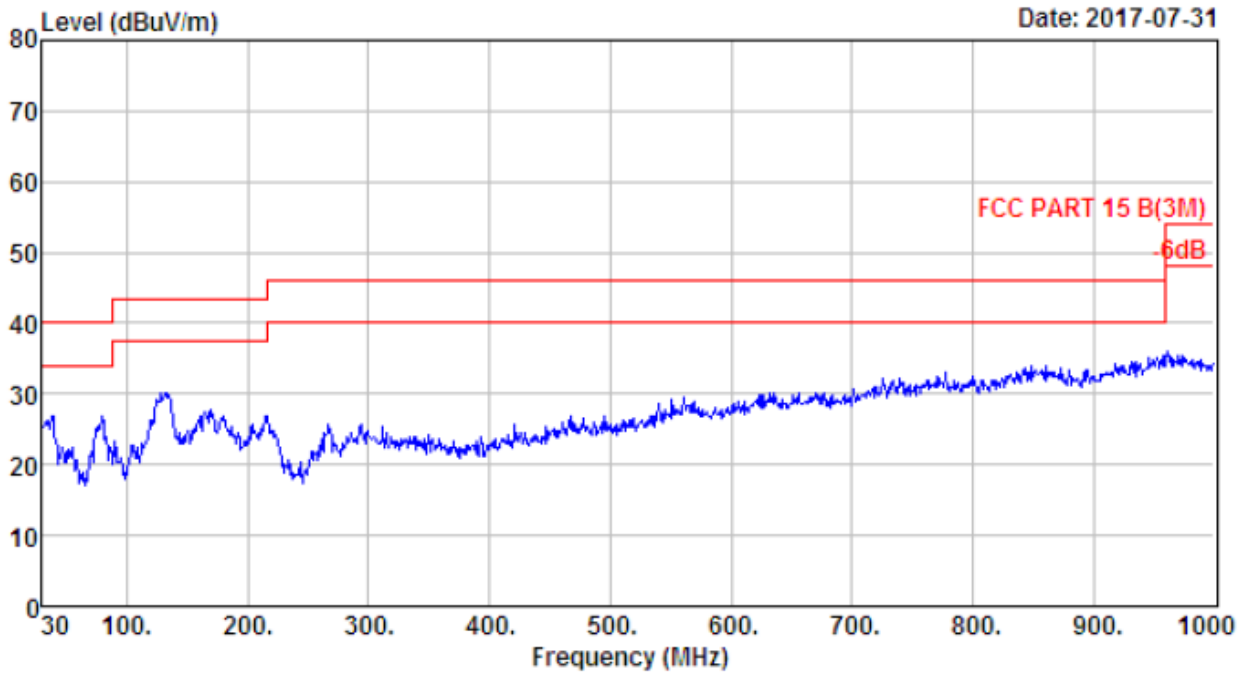



Site no. : 2# 966 chamber Data no. : 77
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20173301970D
Test Mode : Full Load(Output:33V/1.97A)
Y+Y

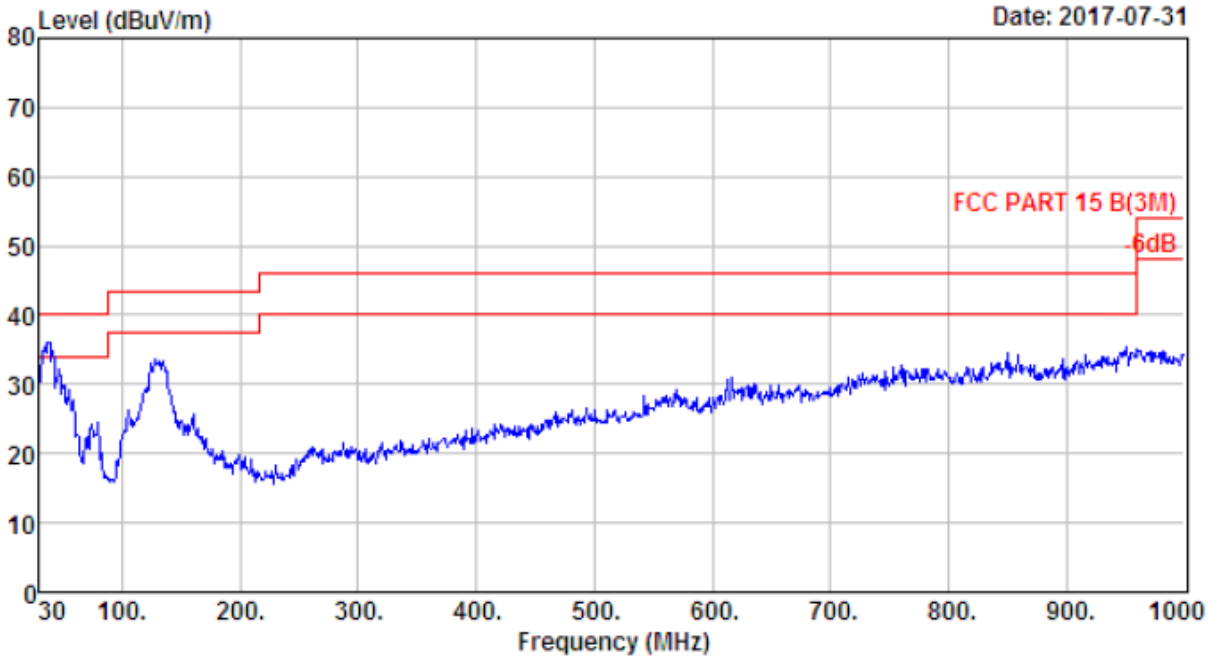
| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 41.670 | 11.73 | 1.18 | 21.20 | 34.11 | 40.00 | 5.89 | QP |
| 2 | 123.120 | 11.19 | 1.37 | 18.34 | 30.90 | 43.50 | 12.60 | QP |
| 3 | 129.910 | 11.19 | 1.61 | 20.35 | 33.15 | 43.50 | 10.35 | QP |



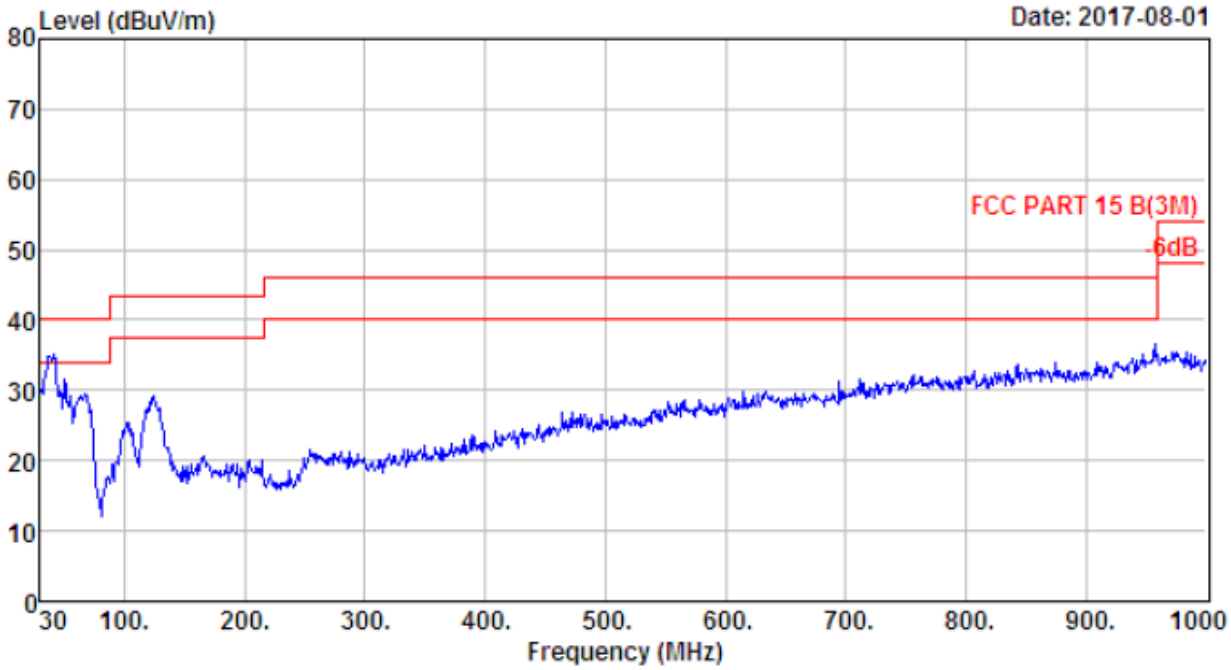

```
Site no.        : 2# 966 chamber              Data no.   : 78
Dis. / Ant.     : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit           : FCC PART 15 B(3M)
Env. / Ins.     : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer        : Hale
EUT             : Switching Adaptor
Power           : AC 120V/60Hz
M/N             : FJ-SW20173301970D
Test Mode       : Full Load(Output:33V/1.97A)
                  Y+Y
```



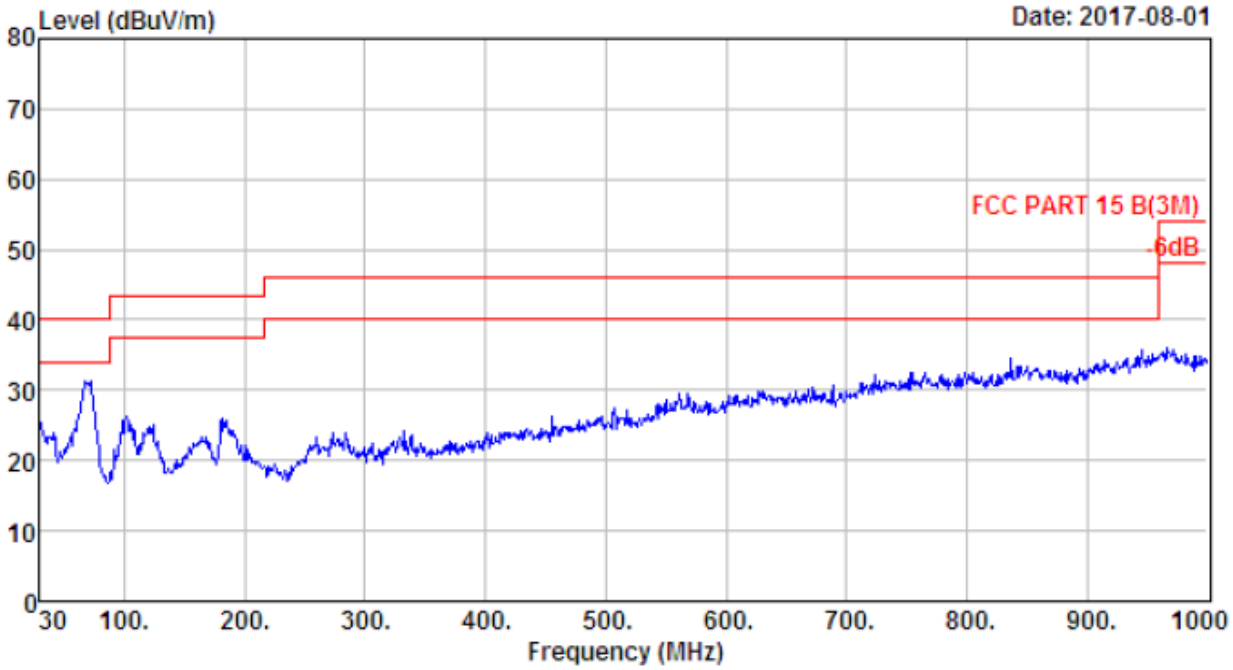

```
Site no.       : 2# 966 chamber              Data no.   : 79
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y+Y
```



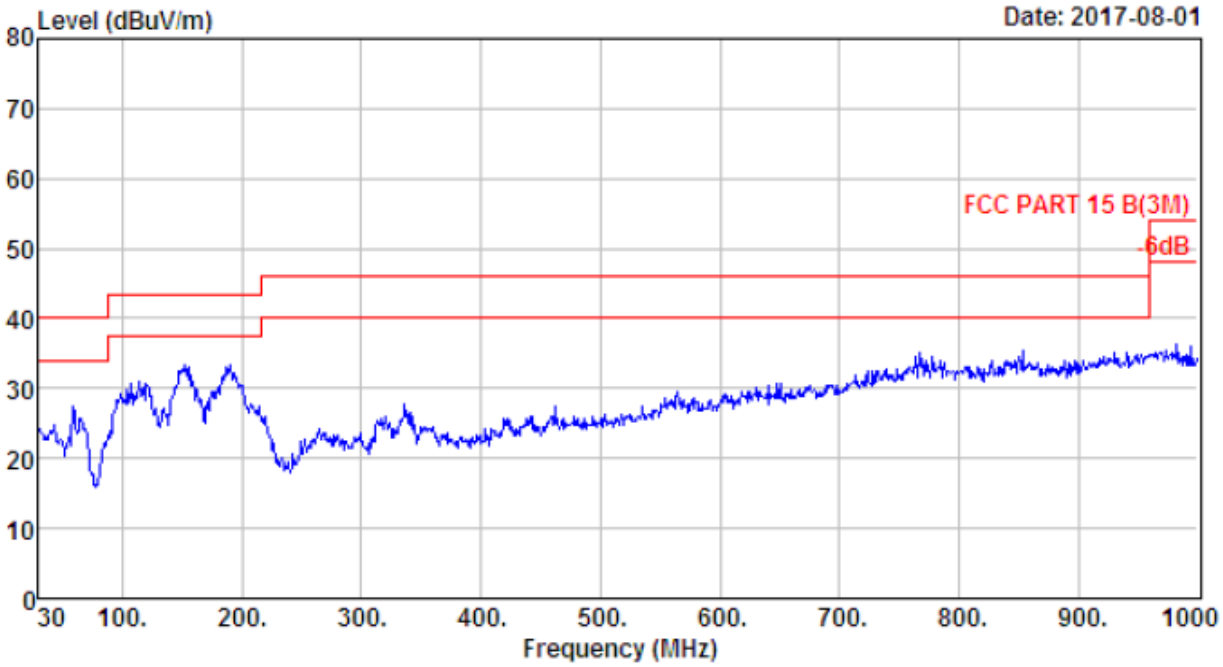

```
Site no.       : 2# 966 chamber              Data no.   : 80
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y+Y
```



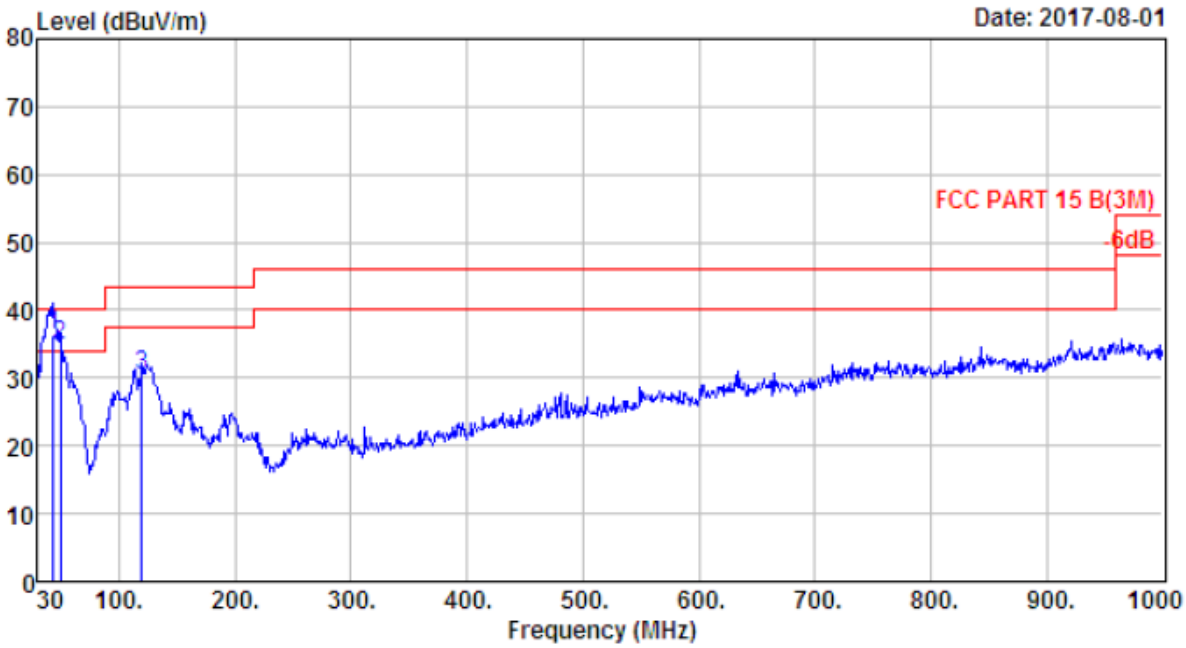

Site no. : 2# 966 chamber Data no. : 83
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y




Site no. : 2# 966 chamber Data no. : 84
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 120V/60Hz
M/N : FJ-SW20175401200D
Test Mode : Full Load(Output:54V/1.2A)
Y+Y

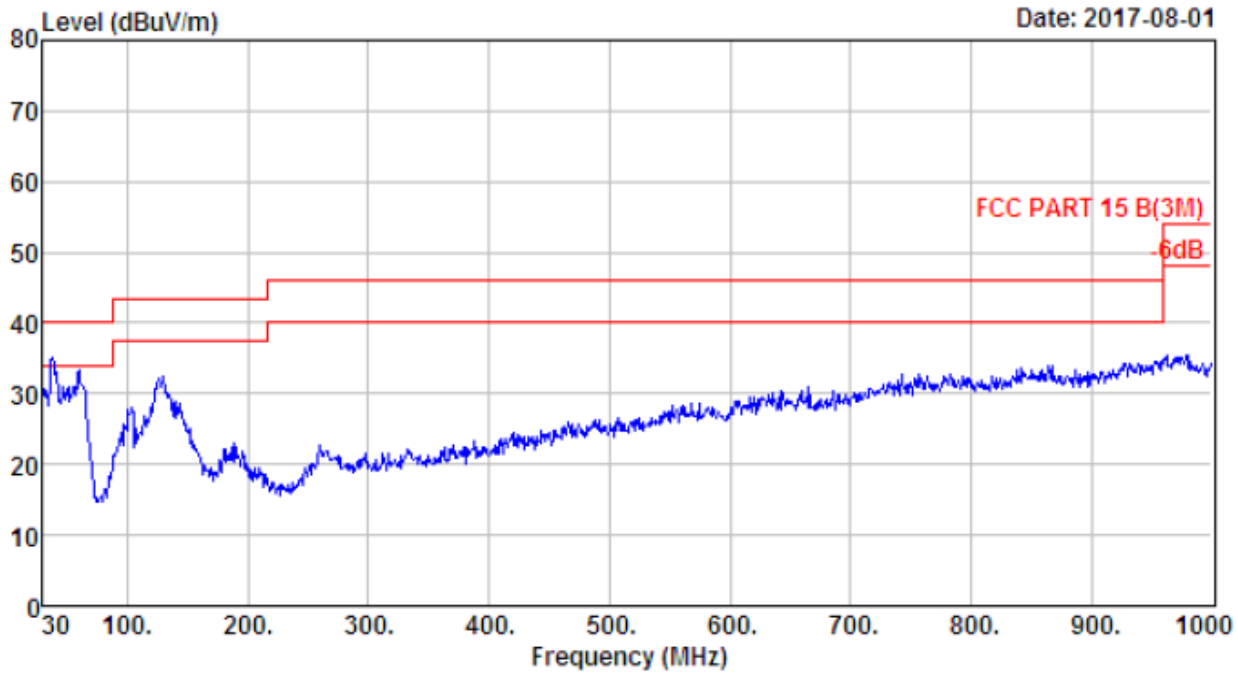



```
Site no.       : site                          Data no.   : 85
Dis. / Ant.    : 3m   37062                    Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y+Y
```

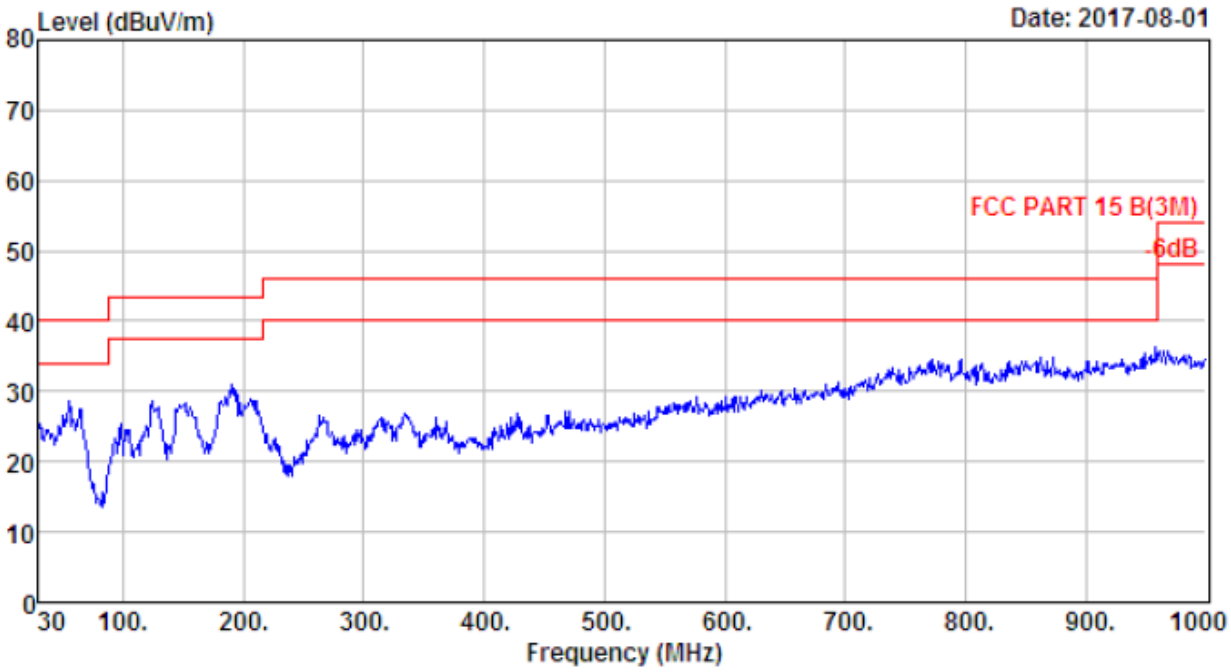



```
Site no.       : 2# 966 chamber              Data no.   : 86
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y+Y
```

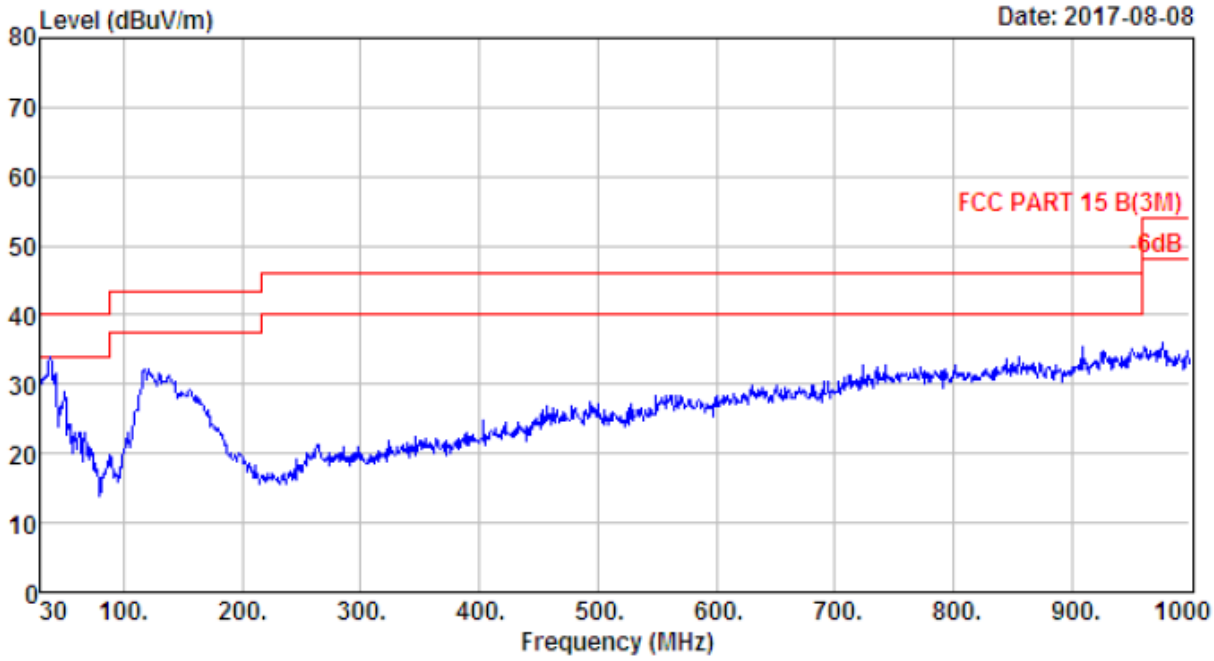
| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 43.300 | 10.72 | 1.17 | 24.40 | 36.29 | 40.00 | 3.71 | QP |
| 2 | 49.400 | 8.11 | 1.17 | 25.47 | 34.75 | 40.00 | 5.25 | QP |
| 3 | 119.240 | 11.09 | 1.37 | 17.84 | 30.30 | 43.50 | 13.20 | QP |



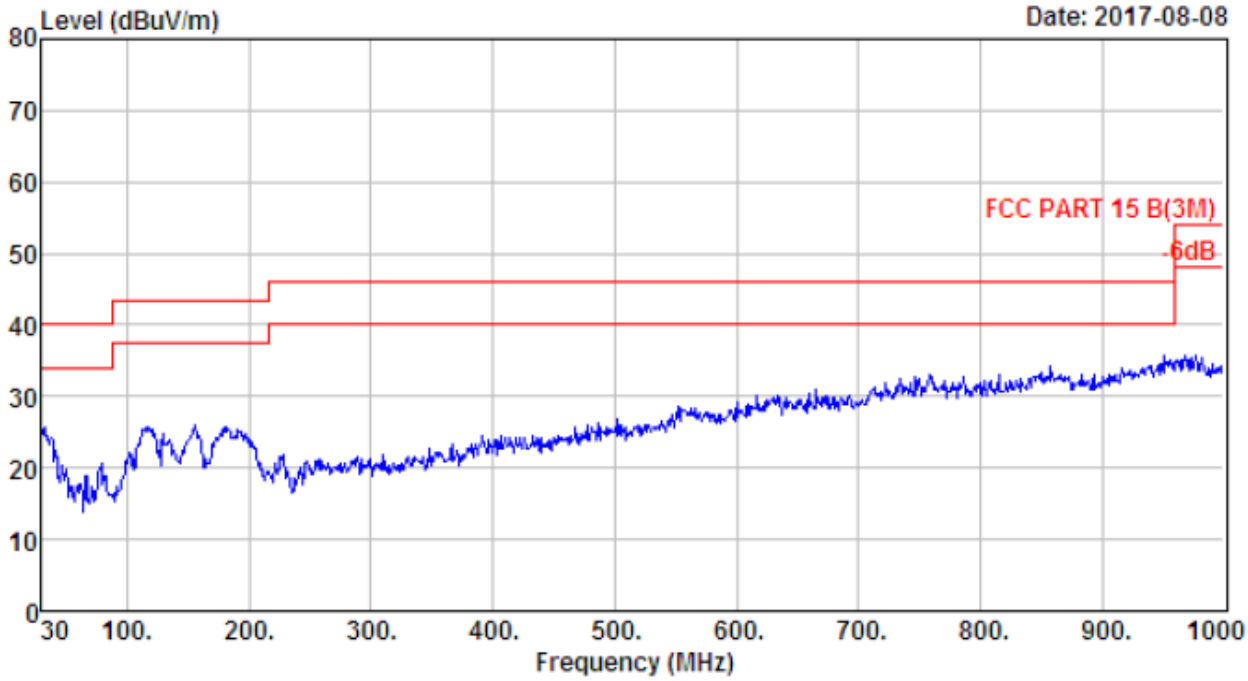

```
Site no.       : 2# 966 chamber              Data no.   : 87
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y+Y
```



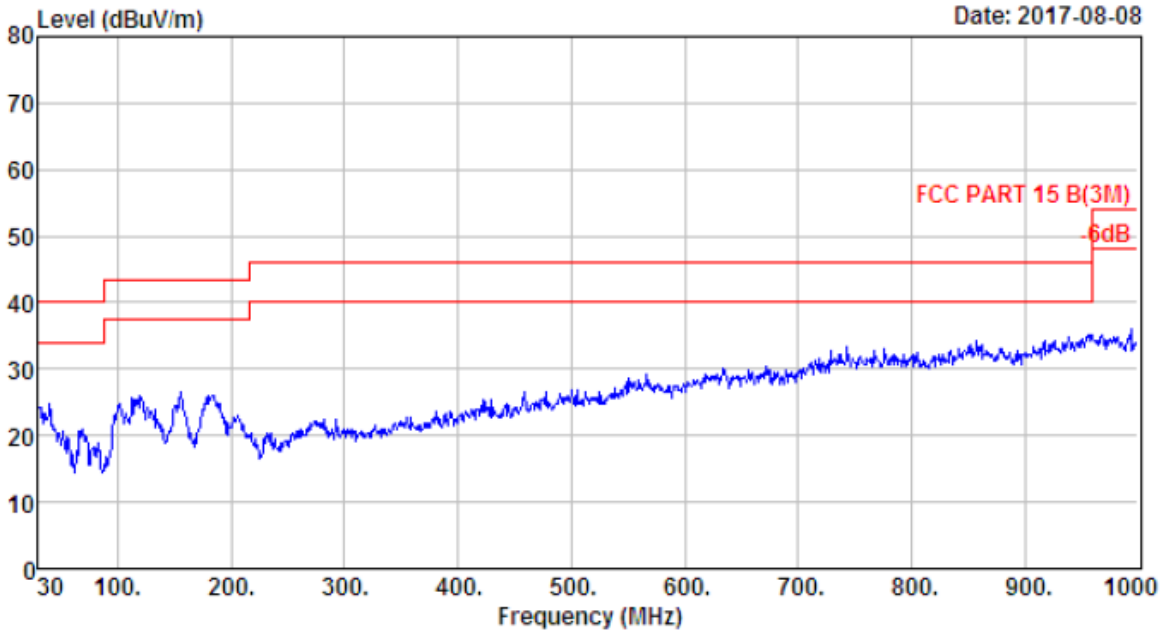

```
Site no.       : 2# 966 chamber              Data no.  : 88
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y+Y
```



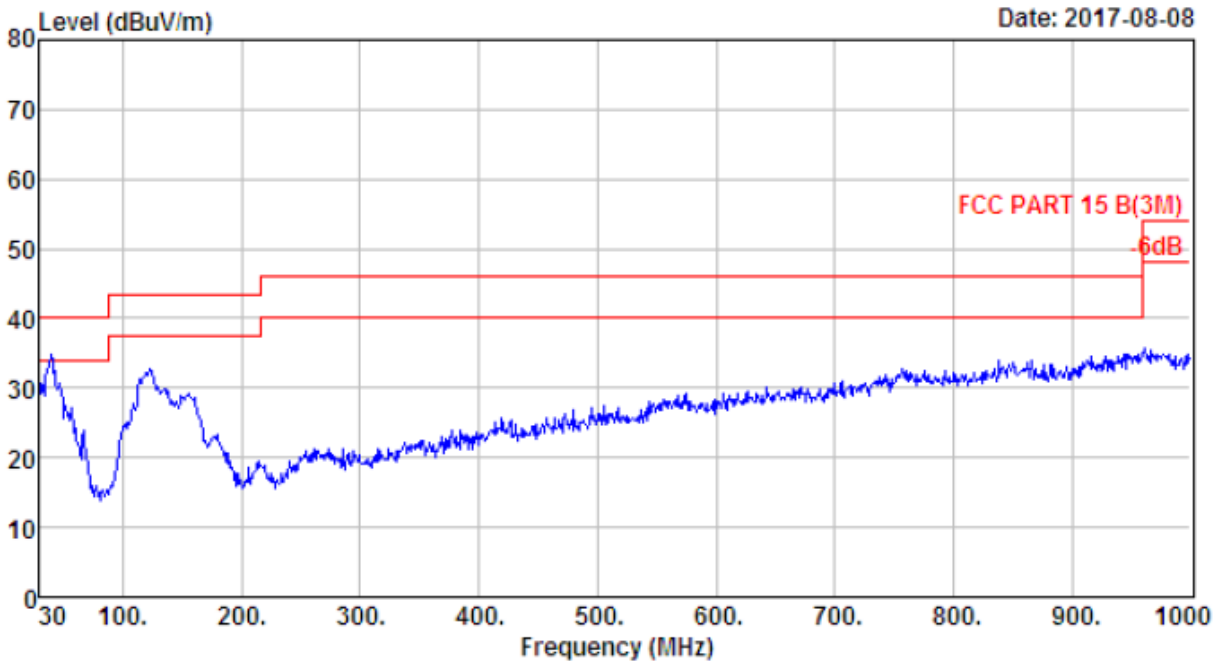

```
Site no.       : 2# 966 chamber              Data no.   : 89
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000D
Test Mode      : Full Load(Output:9V/6A)
                 Y
```



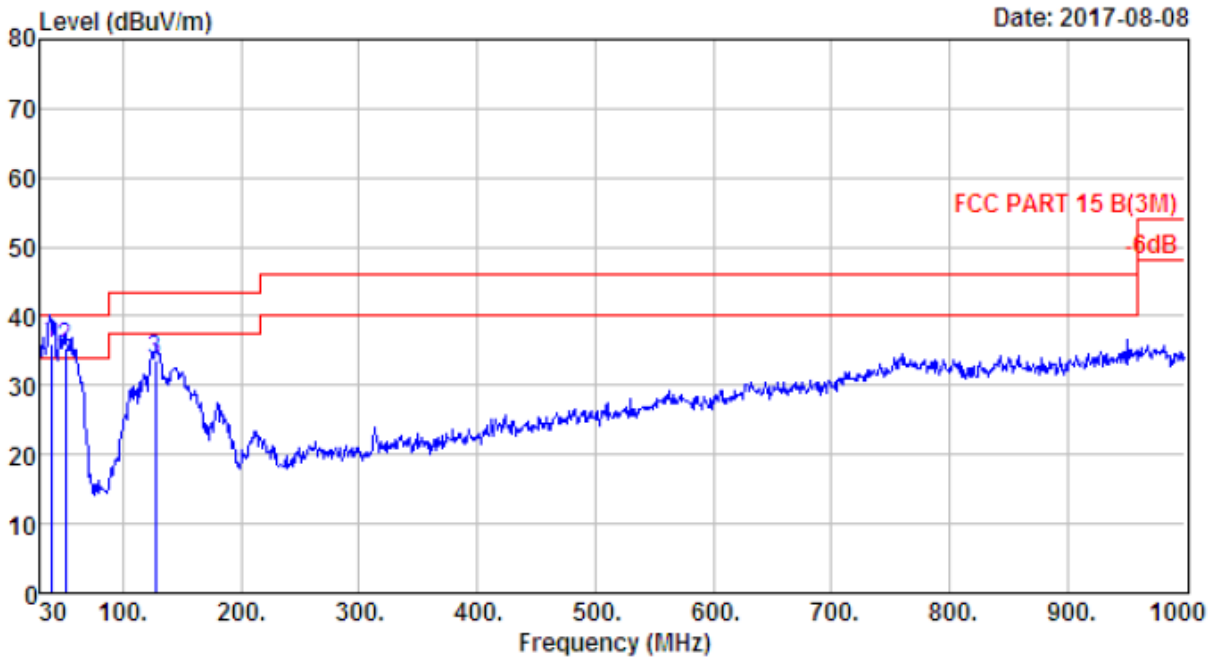

```
Site no.       : 2# 966 chamber              Data no.   : 90
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20170906000D
Test Mode      : Full Load(Output:9V/6A)
                 Y
```




Site no. : 2# 966 chamber Data no. : 91
Dis. / Ant. : 3m 37062 Ant. pol. : HORIZONTAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20170906000D
Test Mode : Full Load(Output:9V/6A)
Y

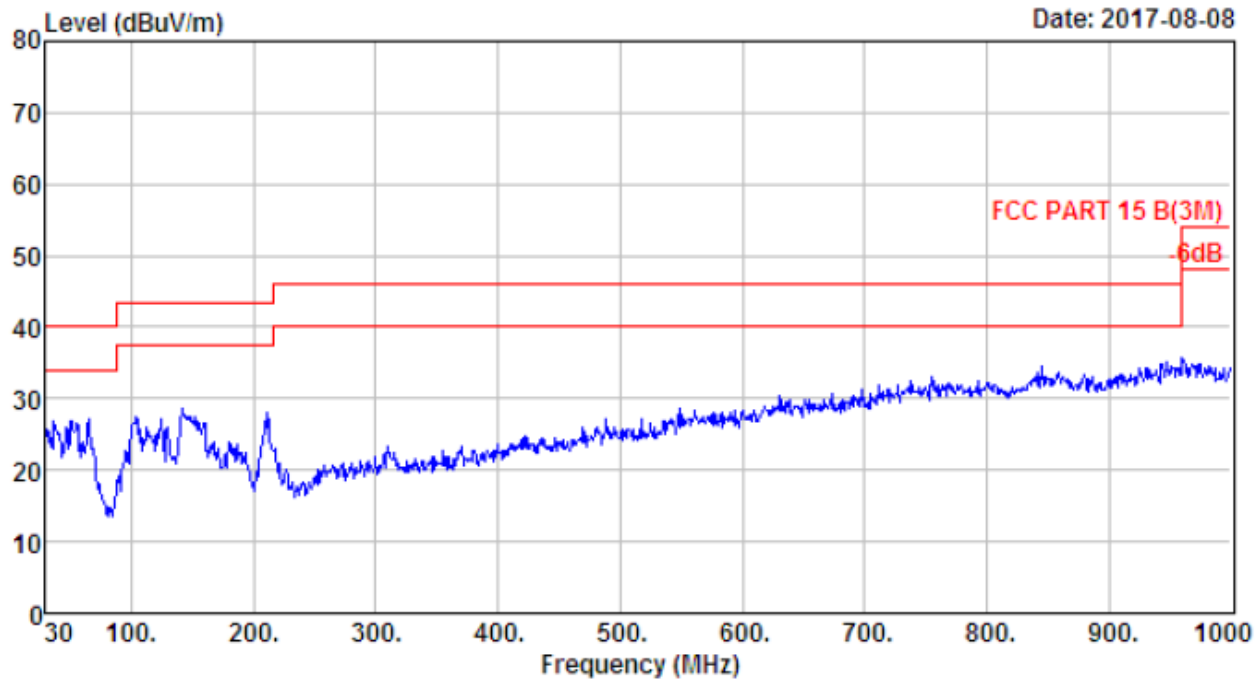



```
Site no.       : 2# 966 chamber              Data no.   : 92
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20170906000D
Test Mode      : Full Load(Output:9V/6A)
                 Y
```

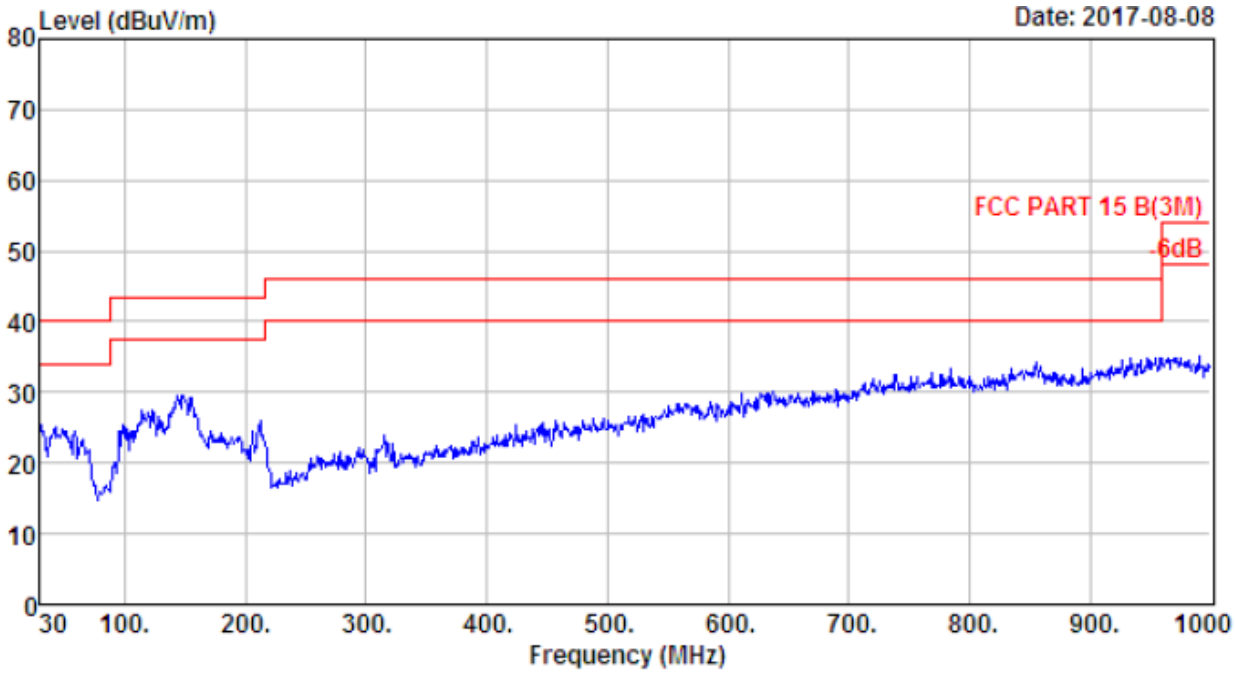



Site no. : 2# 966 chamber Data no. : 93
Dis. / Ant. : 3m 37062 Ant. pol. : VERTICAL
Limit : FCC PART 15 B(3M)
Env. / Ins. : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer : Hale
EUT : Switching Adaptor
Power : AC 240V/50Hz
M/N : FJ-SW20171086000D
Test Mode : Full Load(Output:10.8V/6A)
Y

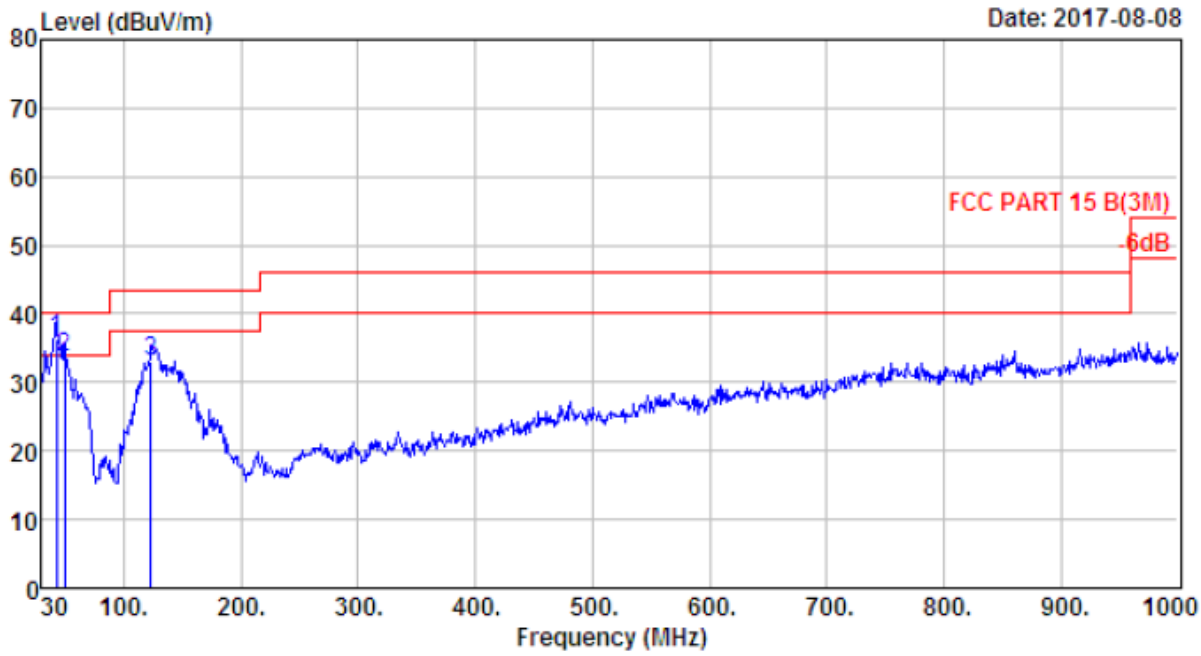
| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 38.580 | 13.53 | 1.08 | 21.30 | 35.91 | 40.00 | 4.09 | QP |
| 2 | 51.340 | 7.11 | 1.38 | 26.93 | 35.42 | 40.00 | 4.58 | QP |
| 3 | 127.000 | 11.22 | 1.47 | 20.93 | 33.62 | 43.50 | 9.88 | QP |



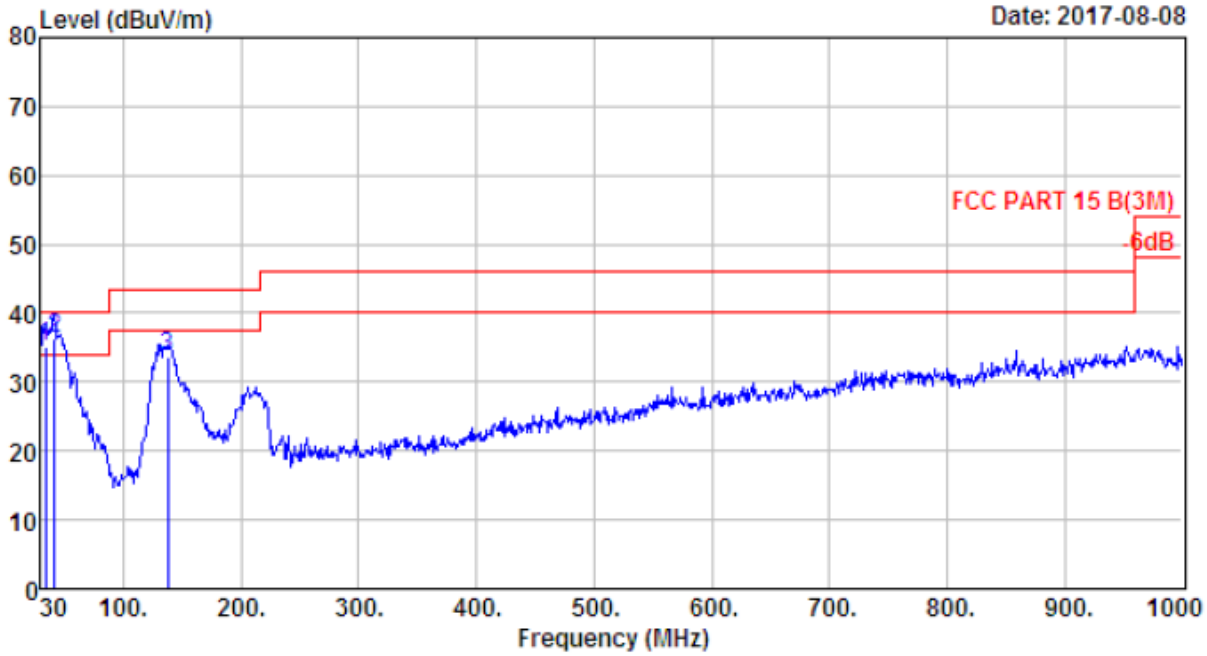

```
Site no.       : 2# 966 chamber              Data no.   : 94
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y
```




```
Site no.      : 2# 966 chamber              Data no.  : 95
Dis. / Ant.   : 3m   37062                  Ant. pol. : HORIZONTAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 120V/60Hz
M/N           : FJ-SW20171086000D
Test Mode     : Full Load(Output:10.8V/6A)
                Y
```

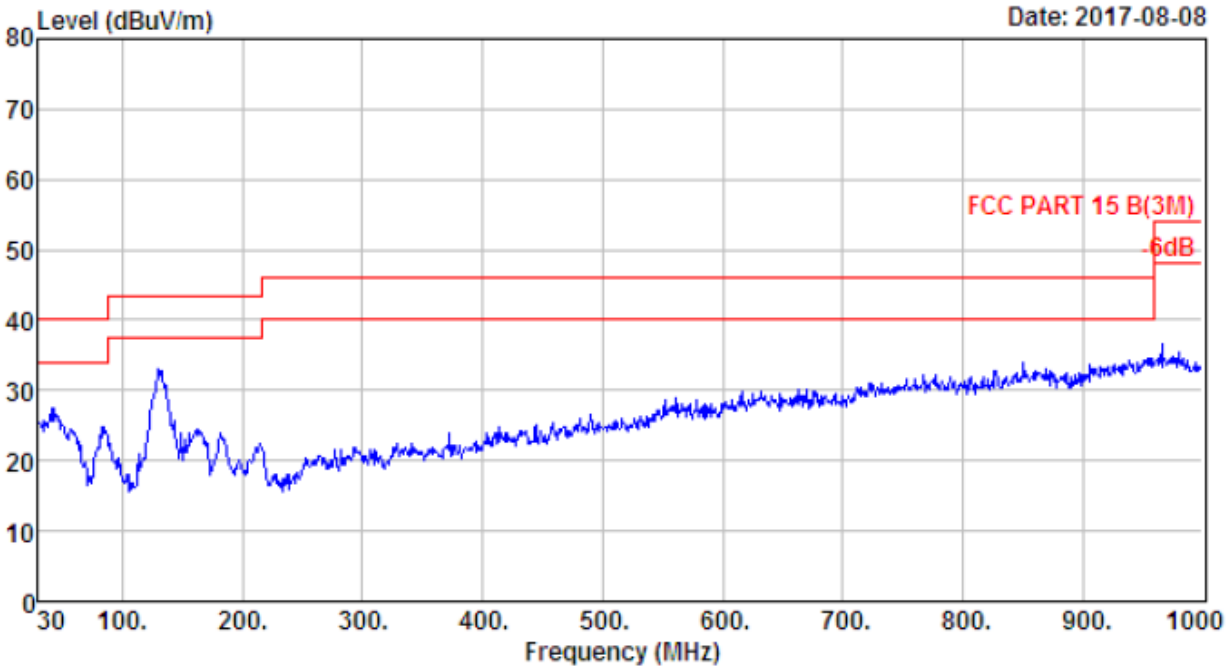



```
Site no.       : 2# 966 chamber              Data no.   : 96
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20171086000D
Test Mode      : Full Load(Output:10.8V/6A)
                 Y
```

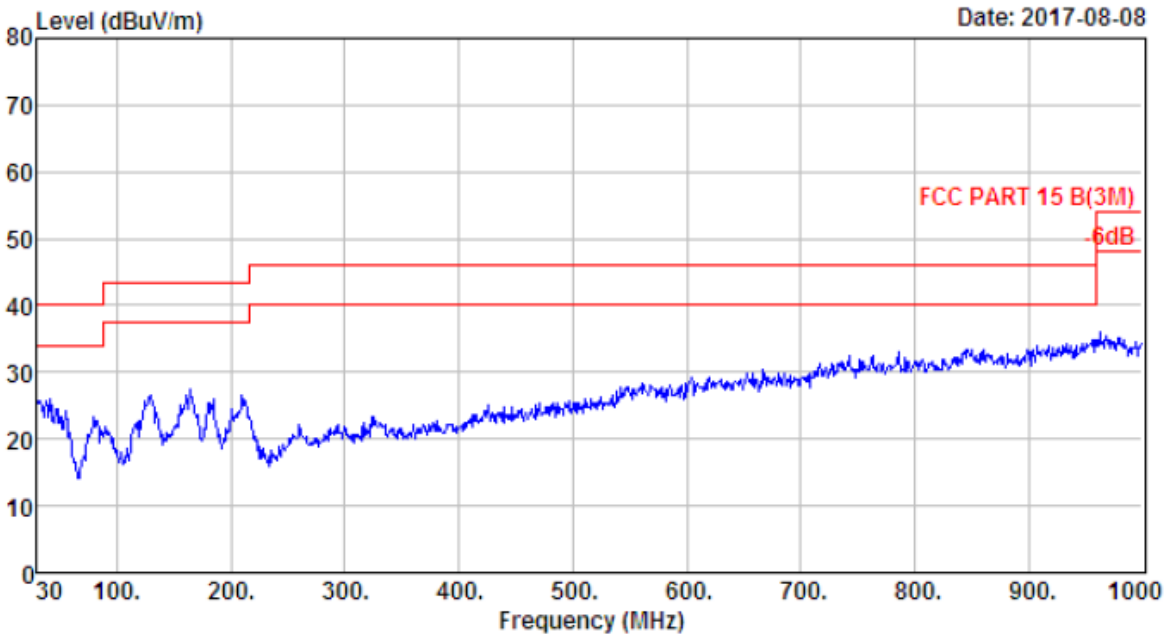



```
Site no.       : 2# 966 chamber              Data no.   : 97
Dis. / Ant.    : 3m   37062                  Ant. pol. : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```

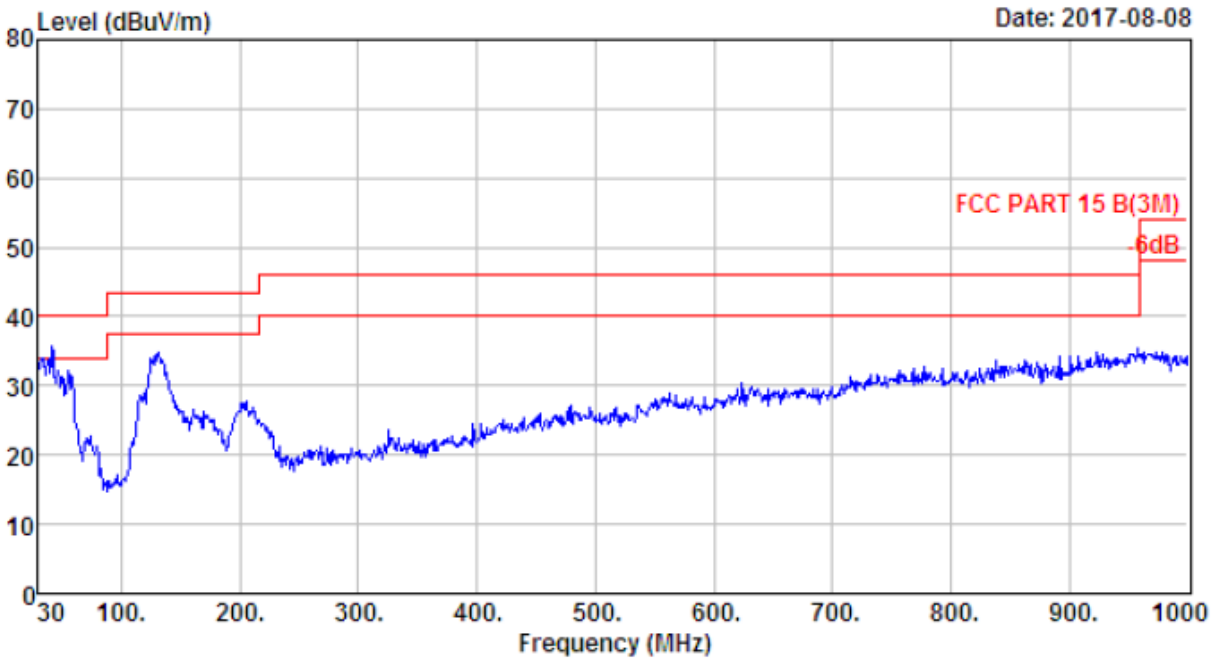
| | Freq. (MHz) | ANT Factor (dB/m) | Cable Loss (dB) | Reading (dBuV) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Remark |
|---|---|---|---|---|---|---|---|---|
| 1 | 33.880 | 16.04 | 1.06 | 17.94 | 35.04 | 40.00 | 4.96 | QP |
| 2 | 41.840 | 11.73 | 1.18 | 23.50 | 36.41 | 40.00 | 3.59 | QP |
| 3 | 137.670 | 11.28 | 1.69 | 20.57 | 33.54 | 43.50 | 9.96 | QP |



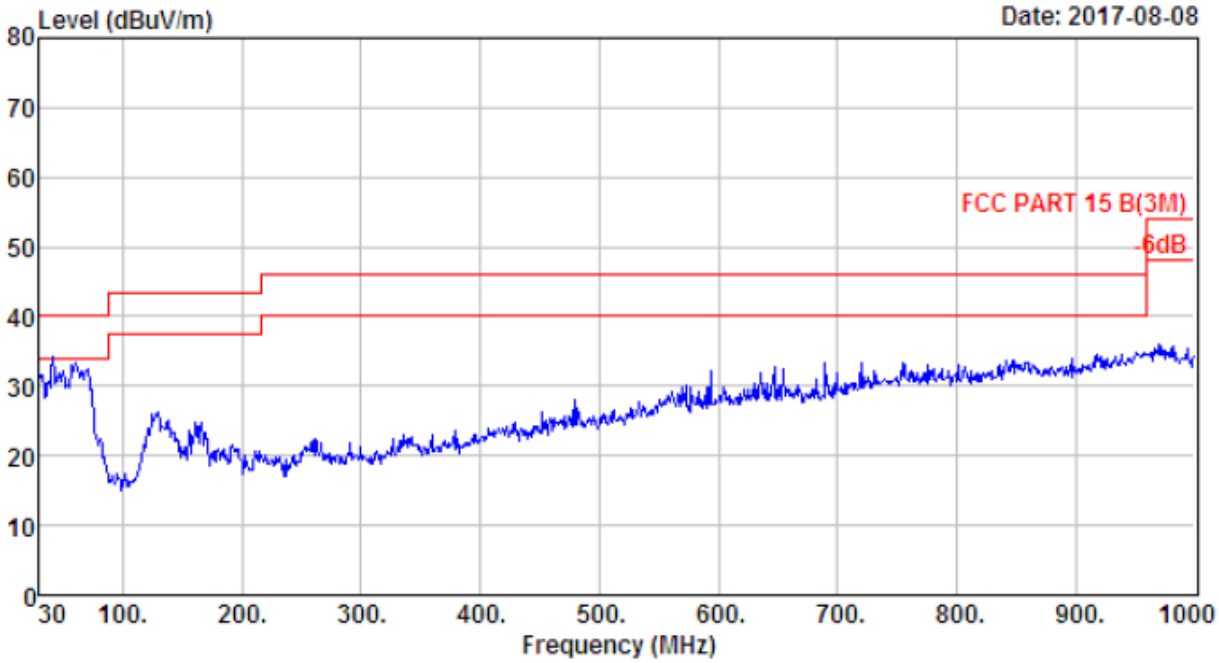

```
Site no.       : 2# 966 chamber              Data no.  : 98
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



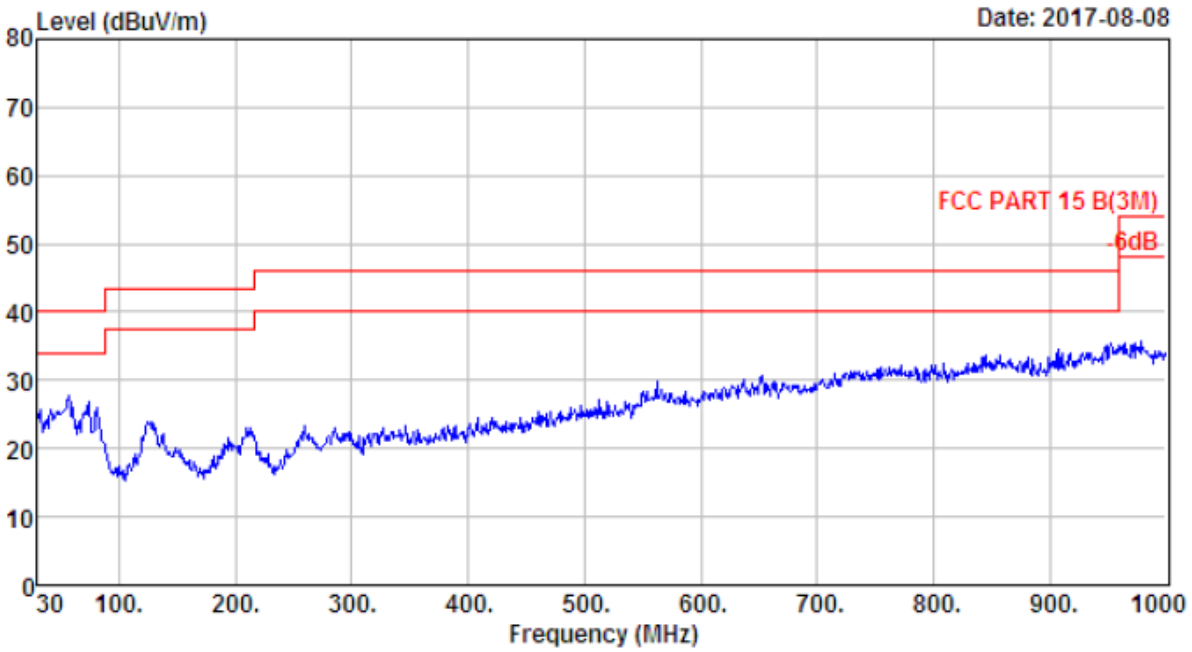

```
Site no.       : 2# 966 chamber              Data no.   : 99
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



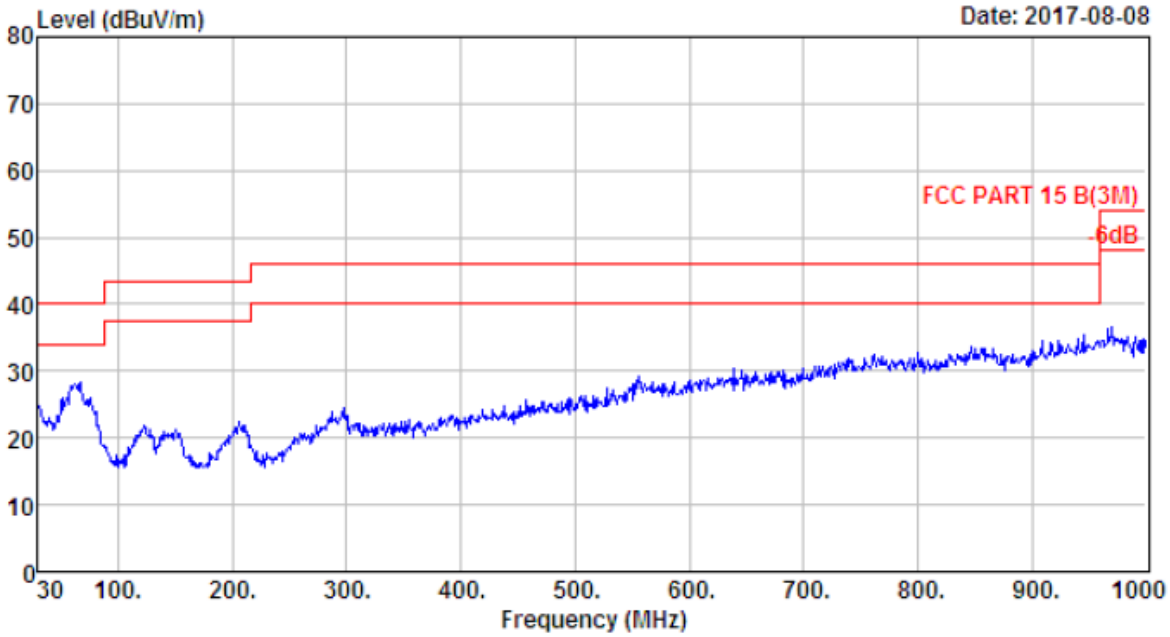

```
Site no.       : 2# 966 chamber              Data no.   : 100
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20173301970D
Test Mode      : Full Load(Output:33V/1.97A)
                 Y
```



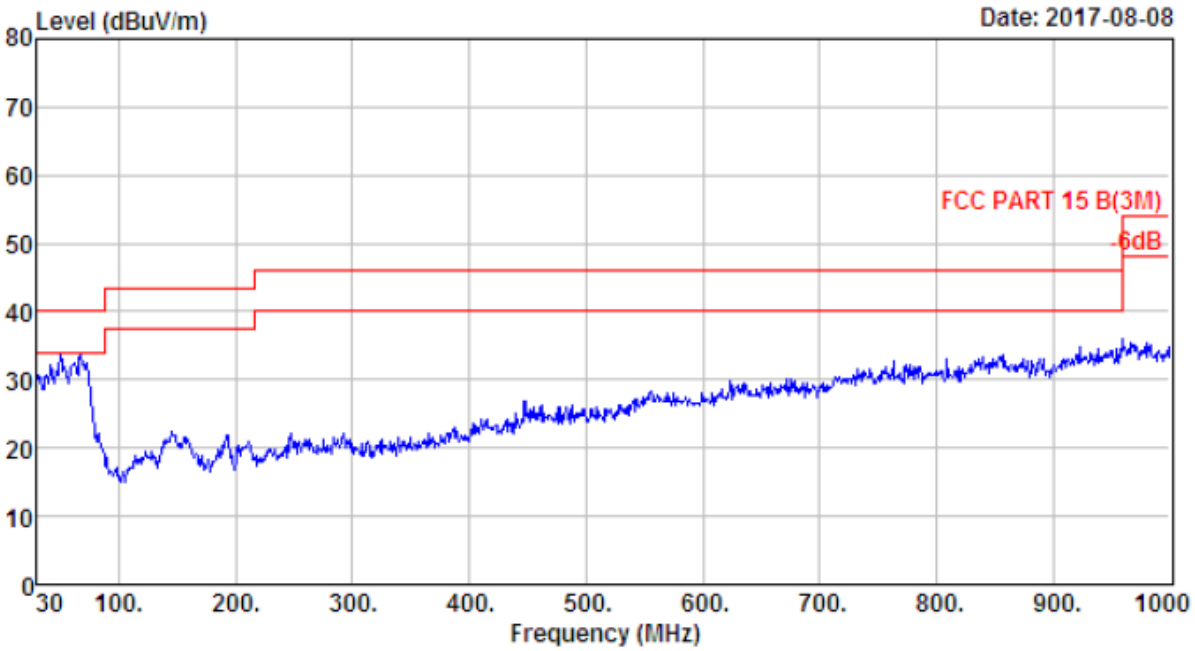

```
Site no.      : 2# 966 chamber              Data no.   : 101
Dis. / Ant.   : 3m   37062                  Ant. pol.  : VERTICAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200D
Test Mode     : Full Load(Output:54V/1.2A)
                Y
```



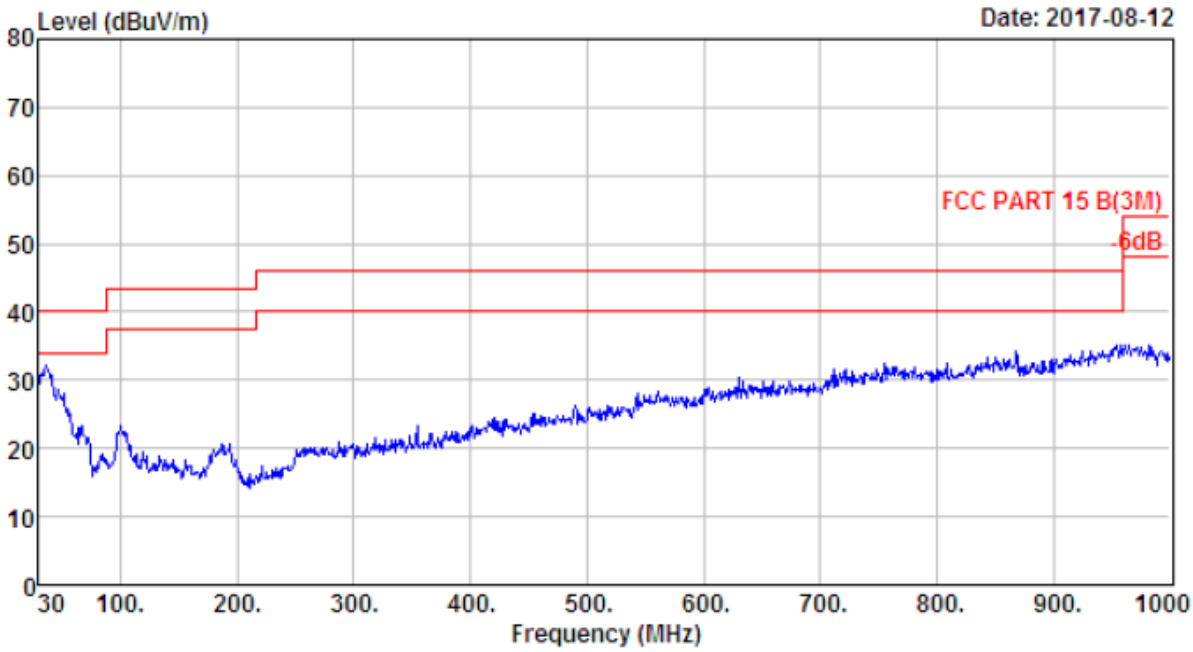

```
Site no.       : 2# 966 chamber              Data no.  : 102
Dis. / Ant.    : 3m   37062                  Ant. pol. : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6′;Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200D
Test Mode      : Full Load(Output:54V/1.2A)
                 Y
```



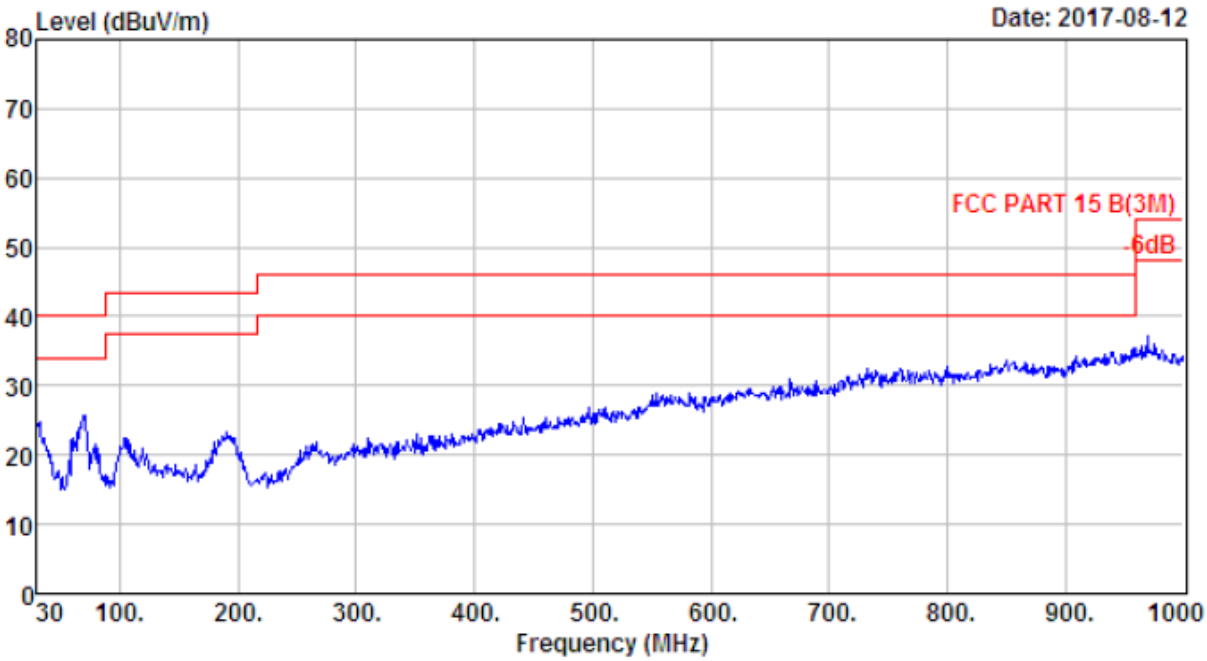

```
Site no.      : 2# 966 chamber              Data no.   : 103
Dis. / Ant.   : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 120V/60Hz
M/N           : FJ-SW20175401200D
Test Mode     : Full Load(Output:54V/1.2A)
                Y
```



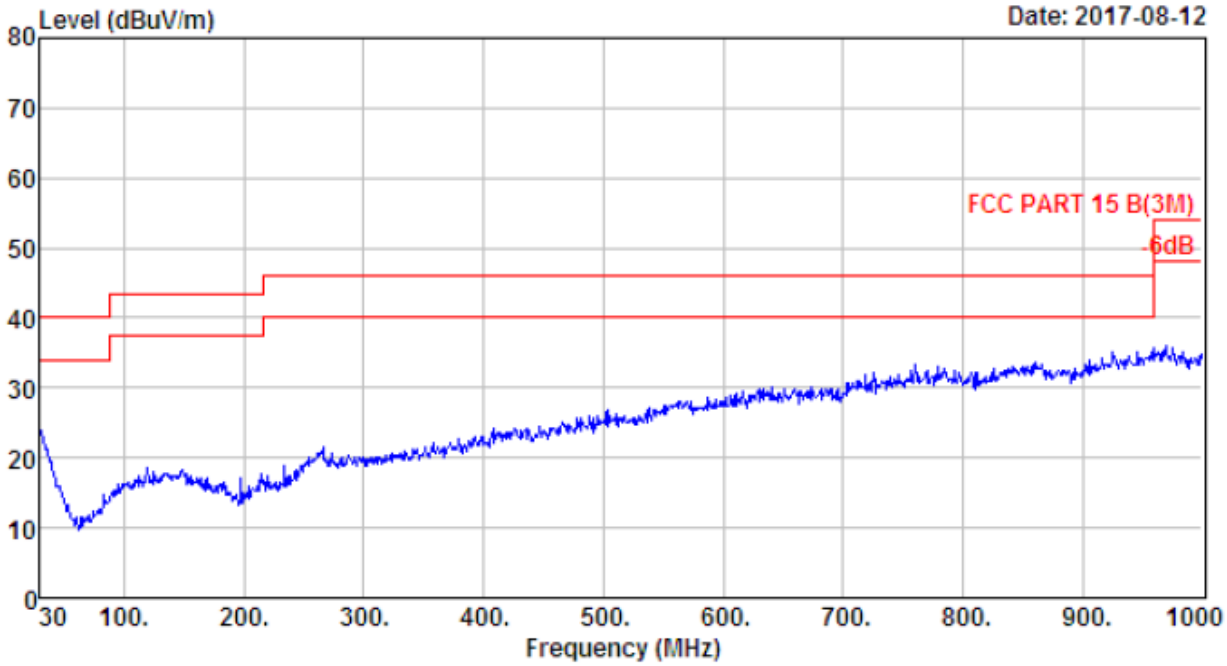

```
Site no.       : 2# 966 chamber              Data no.   : 104
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 120V/60Hz
M/N            : FJ-SW20175401200D
Test Mode      : Full Load(Output:54V/1.2A)
                 Y
```



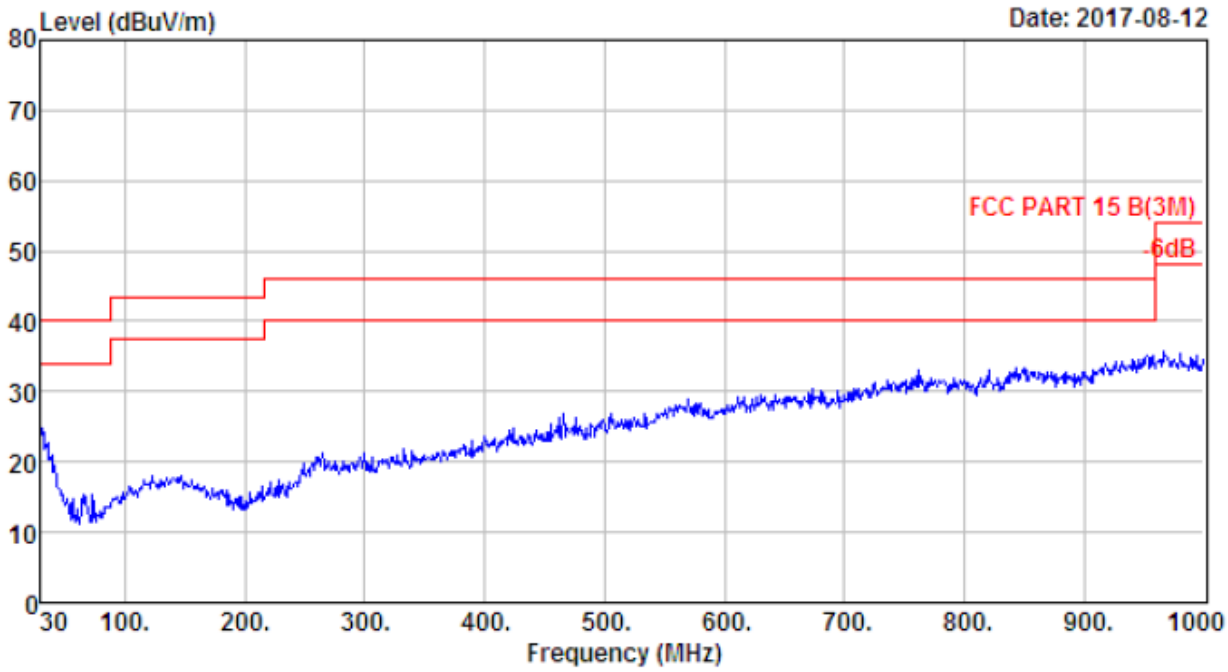

```
Site no.       : 2# 966 chamber              Data no.   : 105
Dis. / Ant.    : 3m   37062                  Ant. pol.  : VERTICAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200D
Test Mode      : Half Load(Output:54V/0.6A)
                 Y+Y
```




```
Site no.       : 2# 966 chamber              Data no.   : 106
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200D
Test Mode      : Half Load(Output:54V/0.6A)
                 Y+Y
```



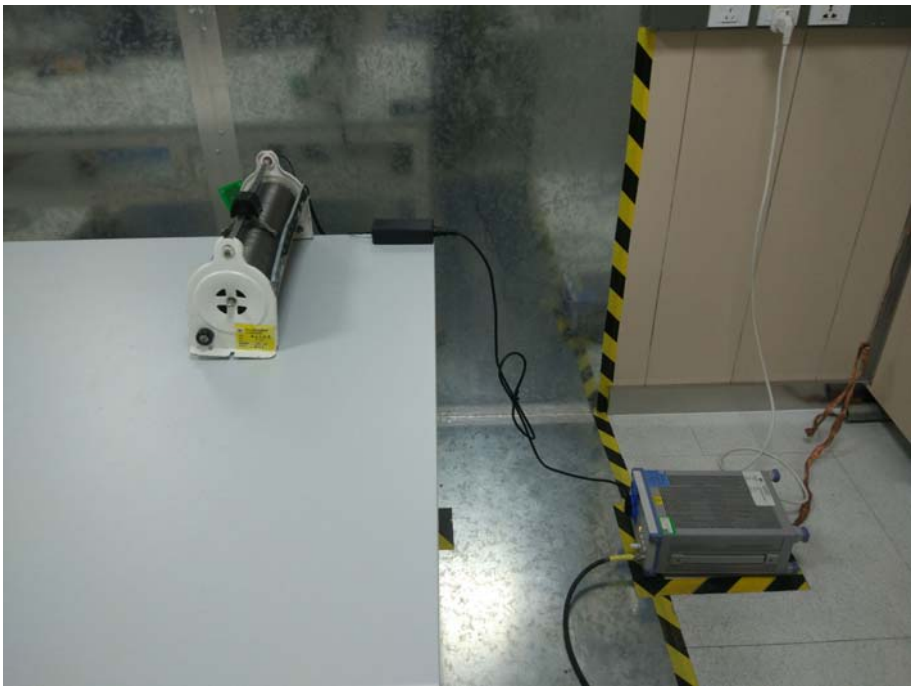

```
Site no.       : 2# 966 chamber              Data no.   : 107
Dis. / Ant.    : 3m   37062                  Ant. pol.  : HORIZONTAL
Limit          : FCC PART 15 B(3M)
Env. / Ins.    : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer       : Hale
EUT            : Switching Adaptor
Power          : AC 240V/50Hz
M/N            : FJ-SW20175401200D
Test Mode      : No Load
                 Y+Y
```



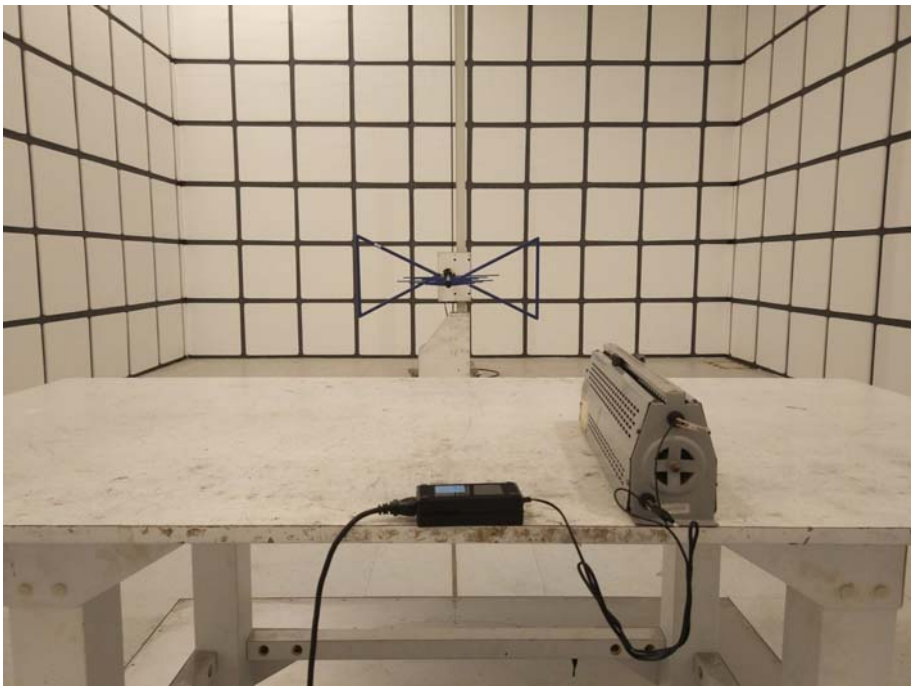

```
Site no.      : 2# 966 chamber              Data no.  : 108
Dis. / Ant.   : 3m   37062                  Ant. pol. : VERTICAL
Limit         : FCC PART 15 B(3M)
Env. / Ins.   : Temp:23.6';Humi:56%;Press:101.52kPa
Engineer      : Hale
EUT           : Switching Adaptor
Power         : AC 240V/50Hz
M/N           : FJ-SW20175401200D
Test Mode     : No Load
                Y+Y
```

# 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

## FJ-SW2017xxxyyyy Series

**Figure 1**
**General Appearance of the EUT**




**Figure 2**
**General Appearance of the EUT**

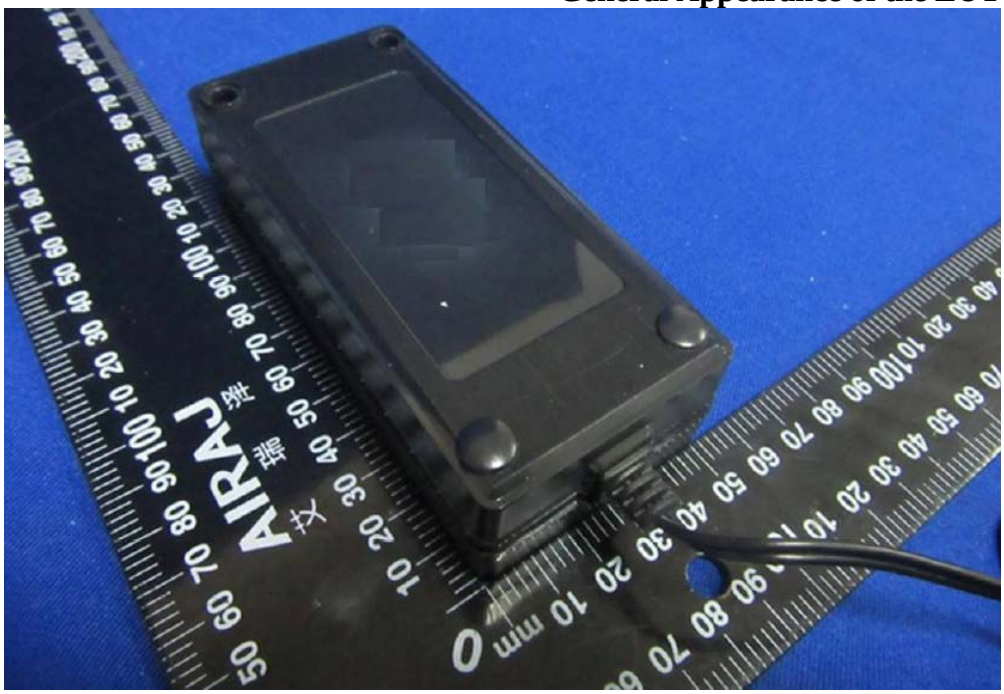
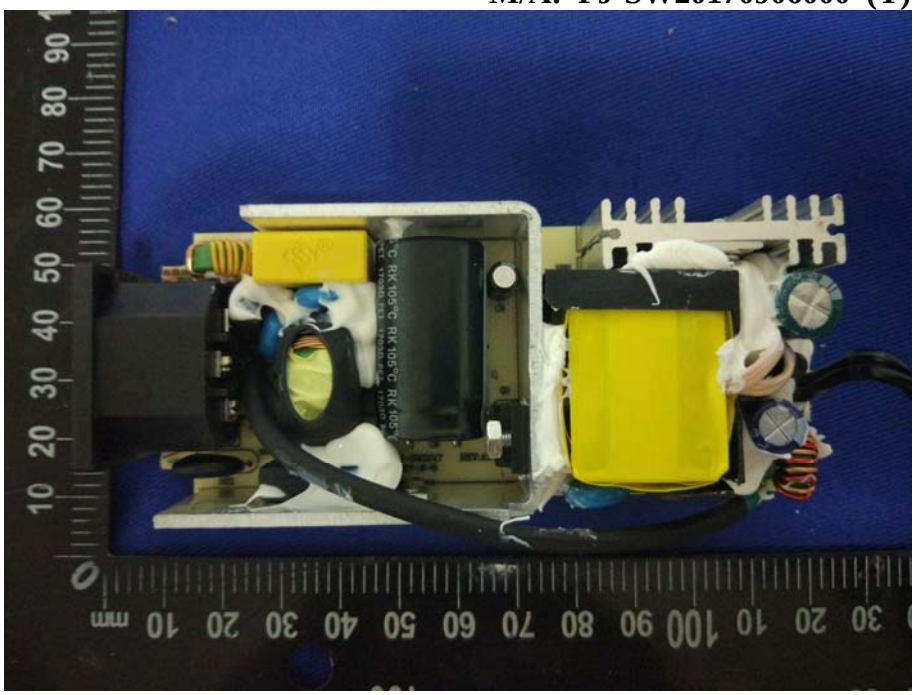


**Figure 3**
**General Appearance of the EUT**




**Figure 4**
**Inside View of the EUT**
**M/A: FJ-SW20170906000 (Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 5**
**Inside View of the EUT**
**M/A: FJ-SW20170906000 (Y)**

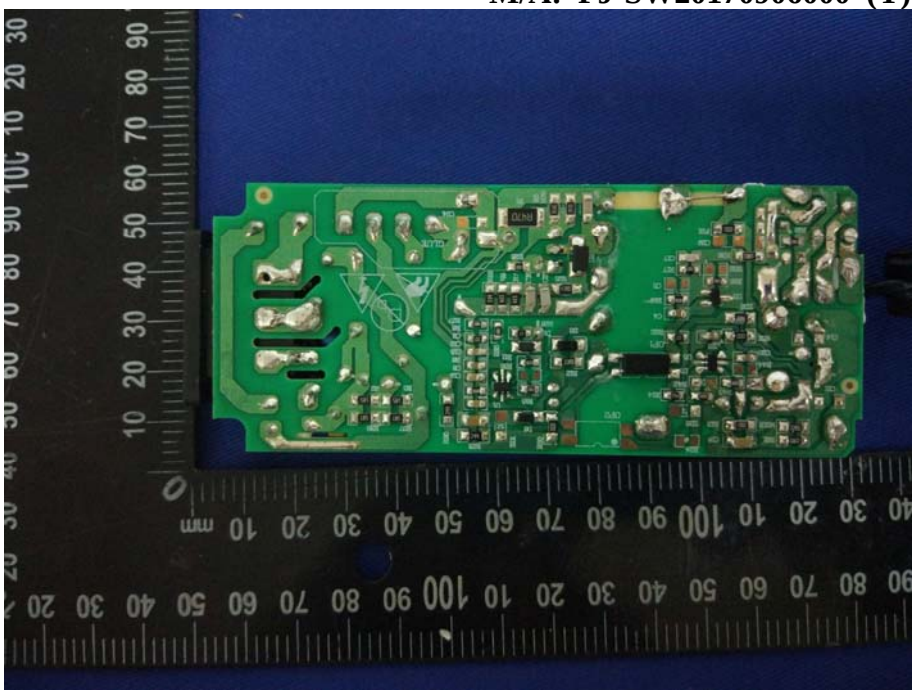
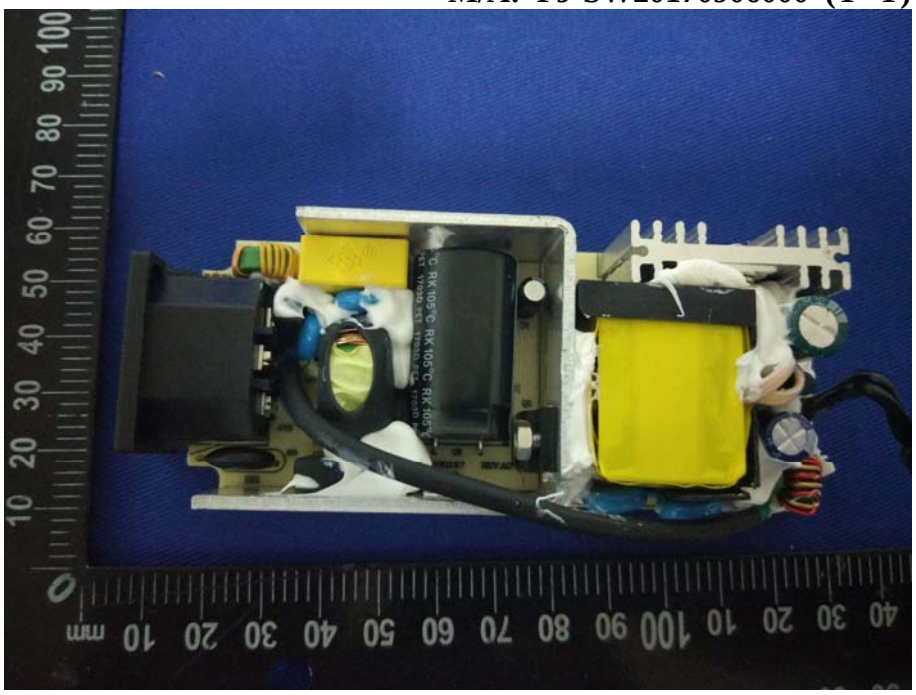


**Figure 6**
**Inside View of the EUT**
**M/A: FJ-SW20170906000 (Y+Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 7**
**Inside View of the EUT**
**M/A: FJ-SW20170906000 (Y+Y)**

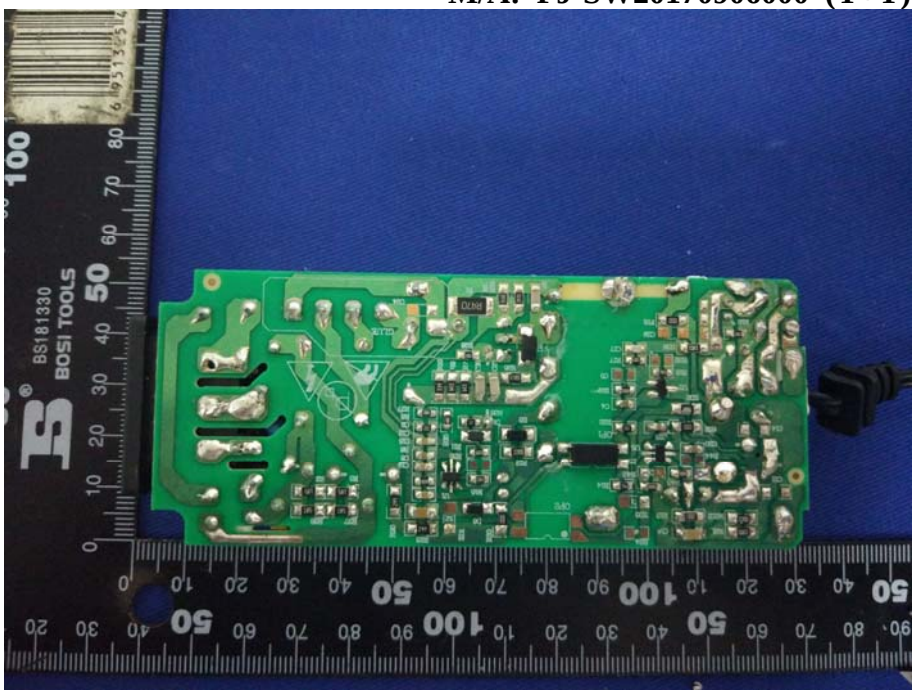
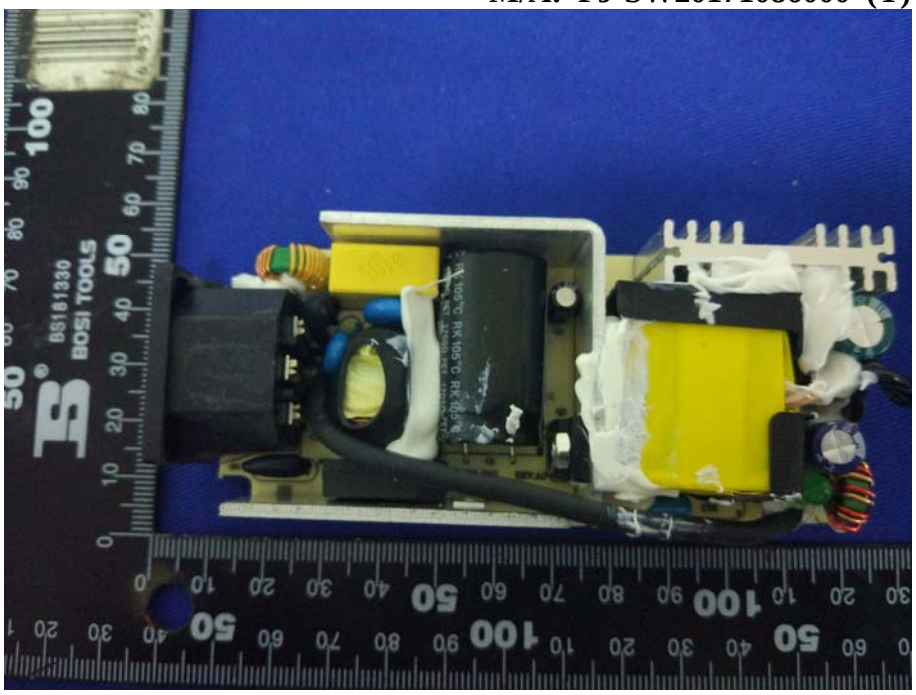



**Figure 8**
**Inside View of the EUT**
**M/A: FJ-SW20171086000 (Y)**




THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 9**
**Inside View of the EUT**
**M/A: FJ-SW20171086000 (Y)**

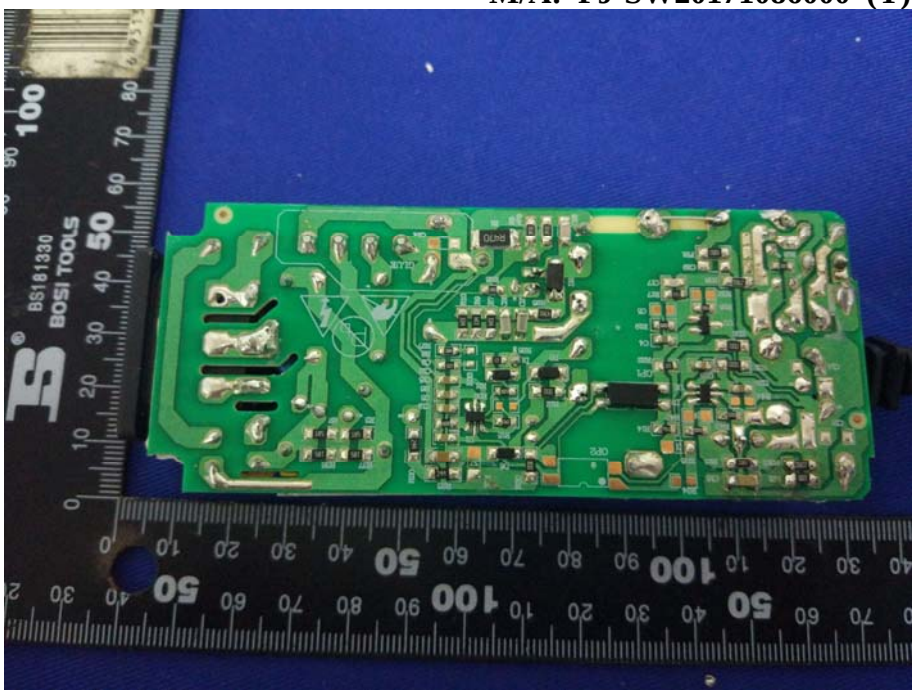
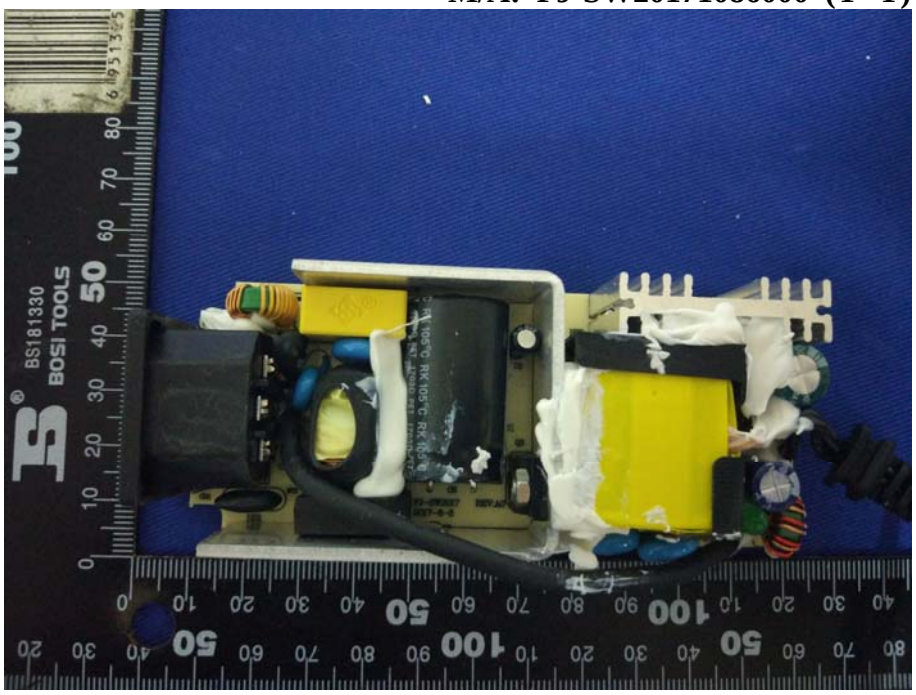



**Figure 10**
**Inside View of the EUT**
**M/A: FJ-SW20171086000 (Y+Y)**




THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 11**
**Inside View of the EUT**
**M/A: FJ-SW20171086000 (Y+Y)**

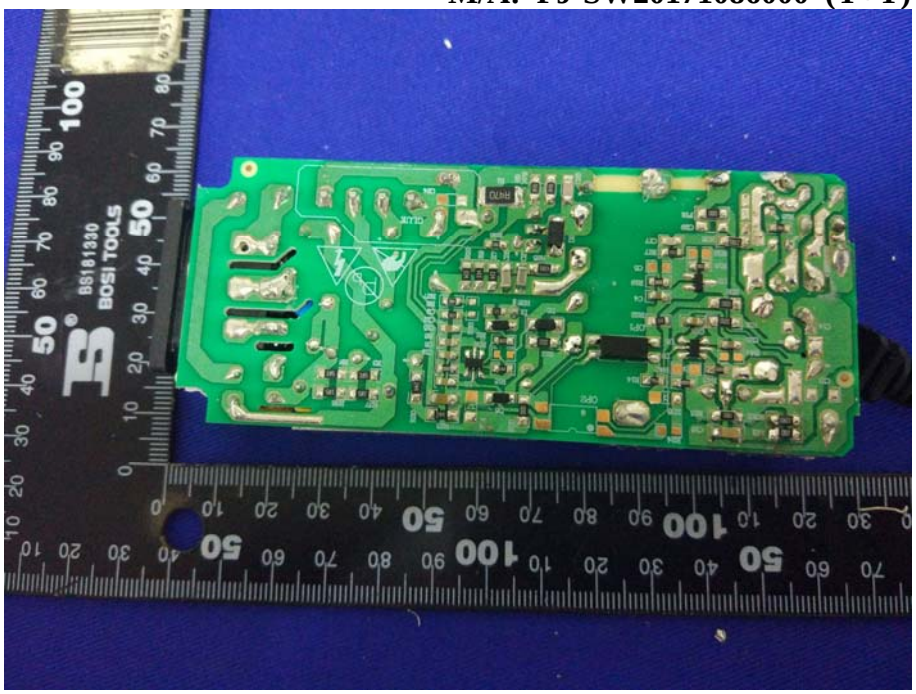
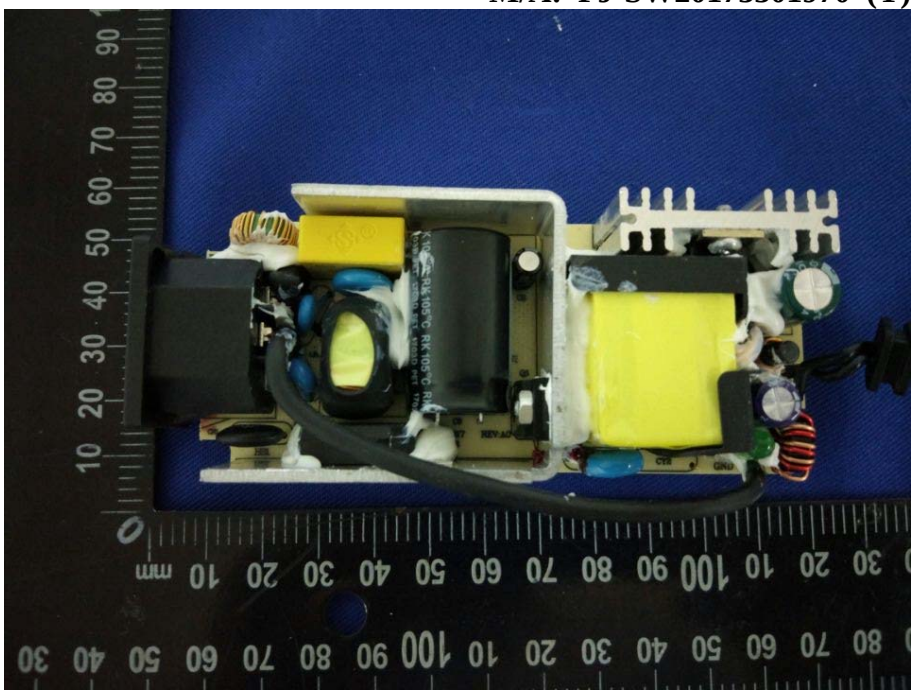



**Figure 12**
**Inside View of the EUT**
**M/A: FJ-SW20173301970 (Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 13**
**Inside View of the EUT**
**M/A: FJ-SW20173301970 (Y)**

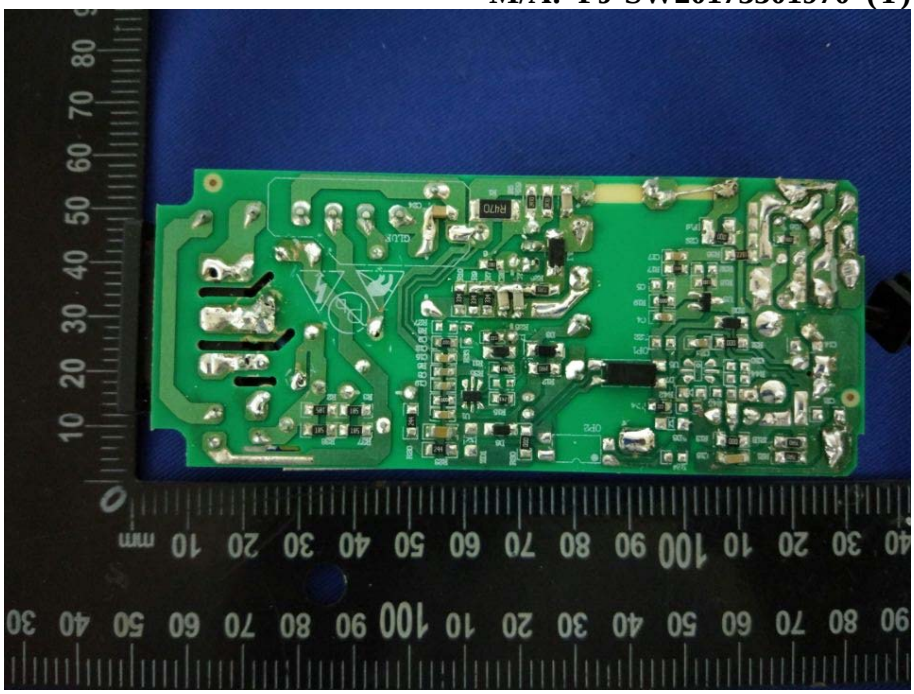
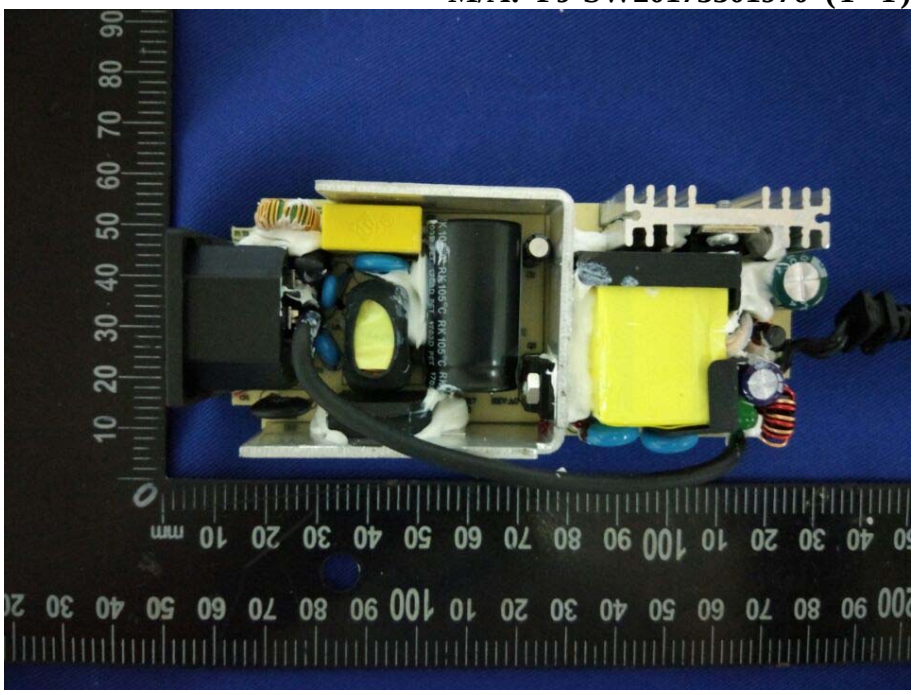


**Figure 14**
**Inside View of the EUT**
**M/A: FJ-SW20173301970 (Y+Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 15**
**Inside View of the EUT**
**M/A: FJ-SW20173301970 (Y+Y)**

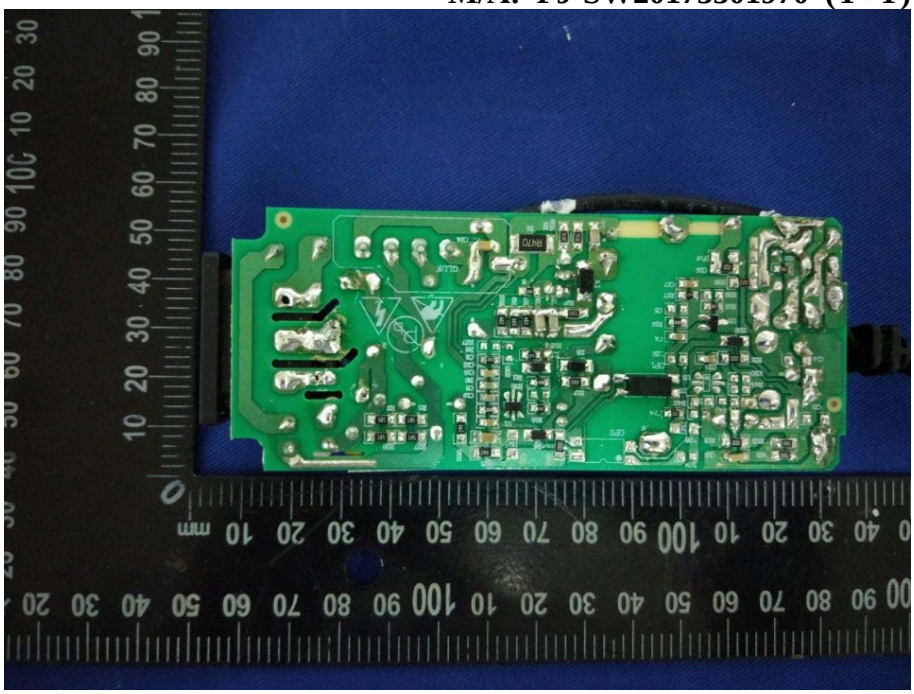
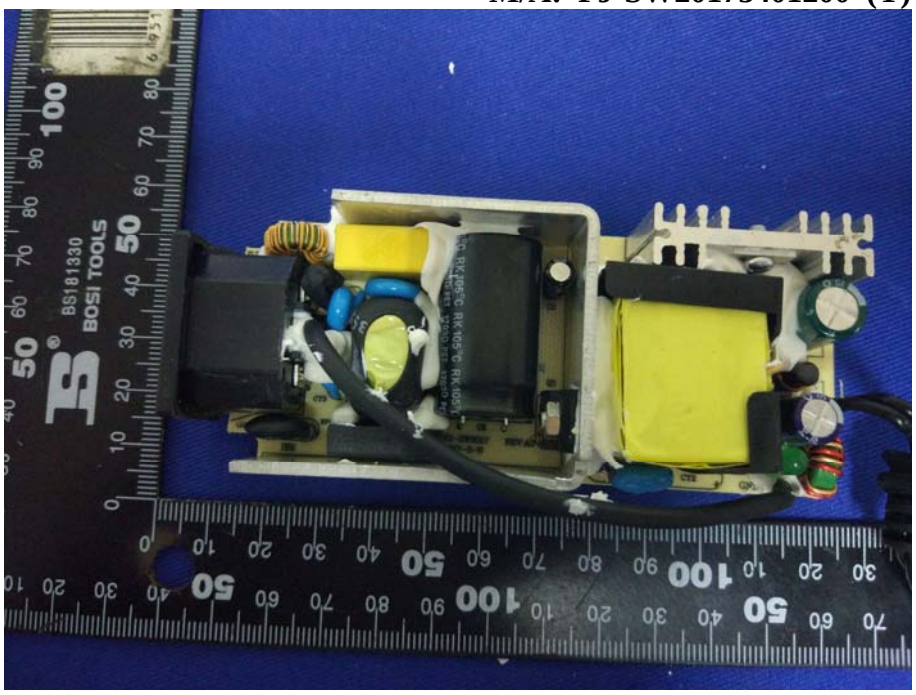


**Figure 16**
**Inside View of the EUT**
**M/A: FJ-SW20175401200 (Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 17**
**Inside View of the EUT**
**M/A: FJ-SW20175401200 (Y)**

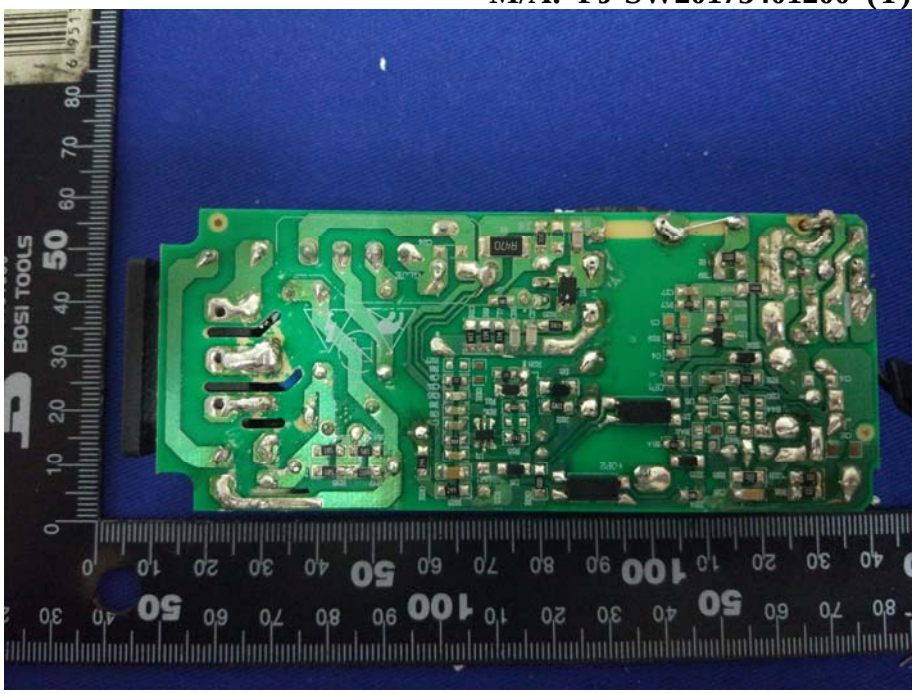
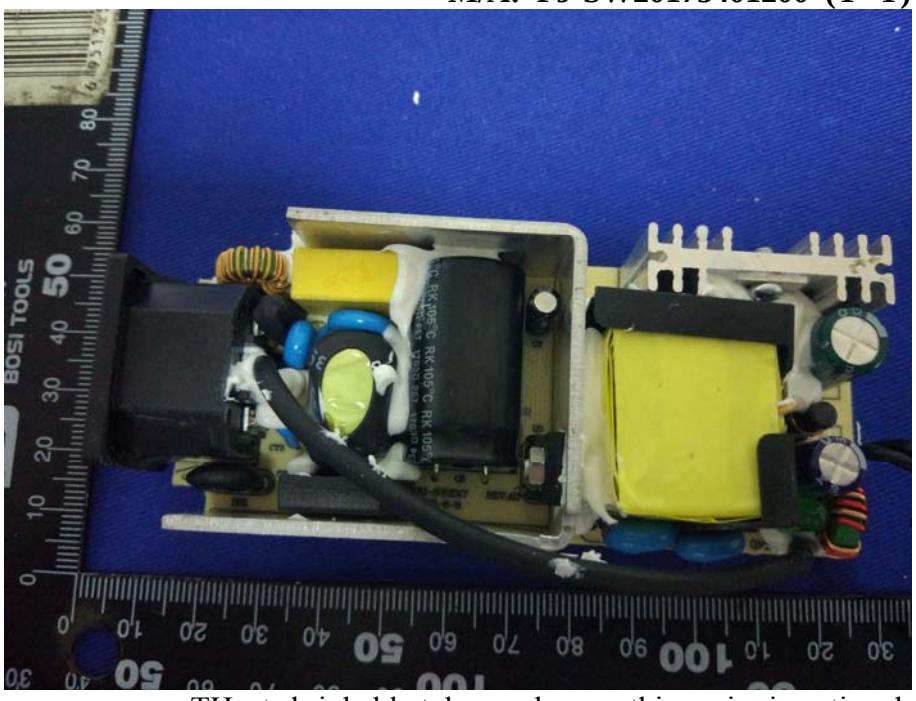
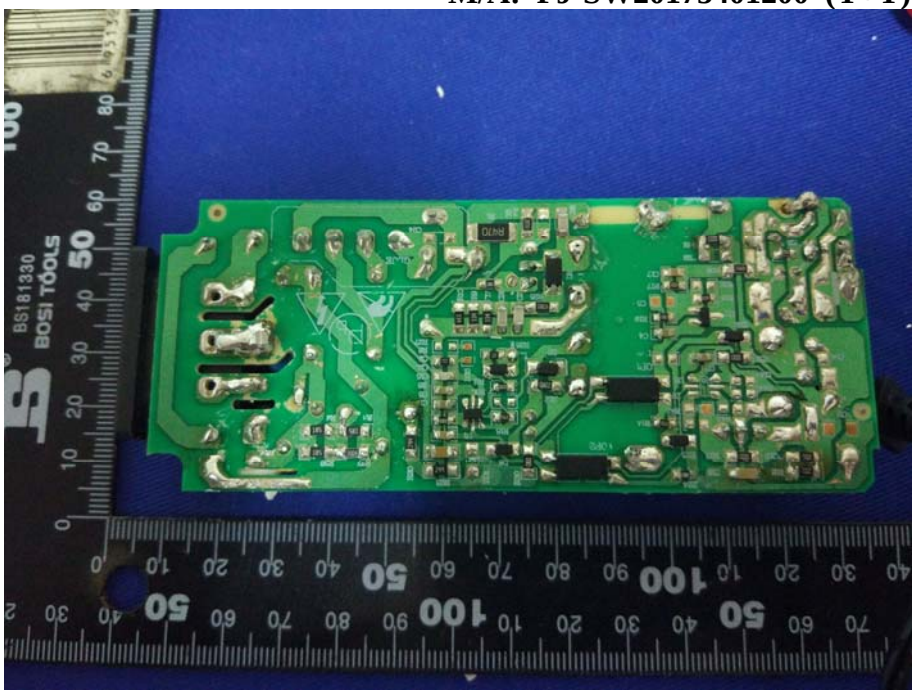


**Figure 18**
**Inside View of the EUT**
**M/A: FJ-SW20175401200 (Y+Y)**



THeat shrinkable tube used on earthing wire is optional, which does not affect the EMC test

**Figure 19**
**Inside View of the EUT**
**M/A: FJ-SW20175401200 (Y+Y)**




## FJ-SW2017xxxyyyyD Series

**Figure 20**
**General Appearance of the EUT**



**Figure 21**
**General Appearance of the EUT**

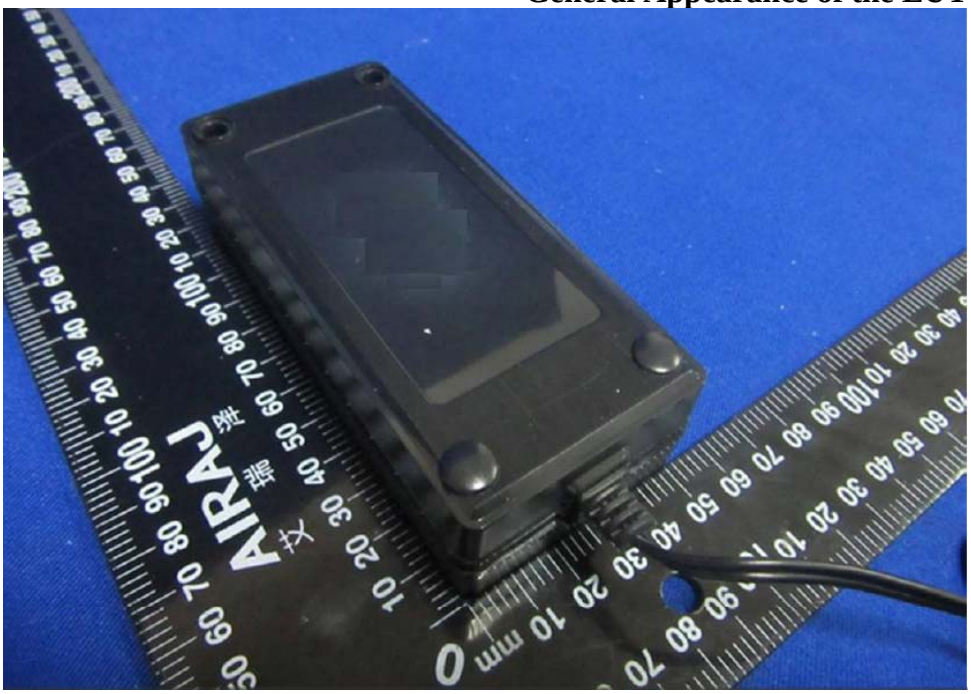



**Figure 22**
**General Appearance of the EUT**



**Figure 23**
**Inside View of the EUT**
**M/A: FJ-SW20170906000D (Y)**

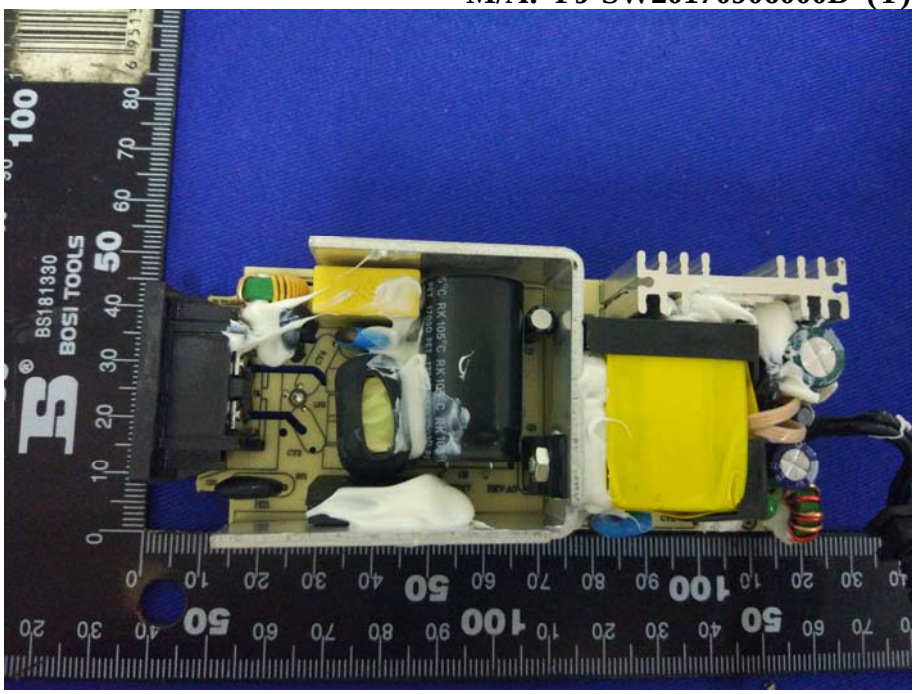



**Figure 24**
**Inside View of the EUT**
**M/A: FJ-SW20170906000D (Y)**

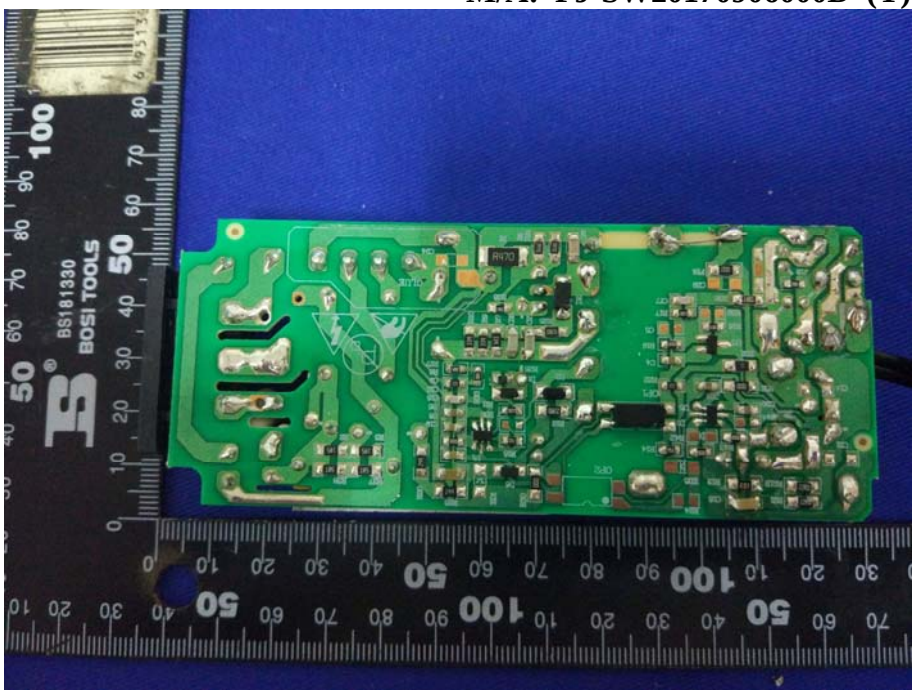


**Figure 25**
**Inside View of the EUT**
**M/A: FJ-SW20170906000D (Y+Y)**




**Figure 26**
**Inside View of the EUT**
**M/A: FJ-SW20170906000D (Y+Y)**

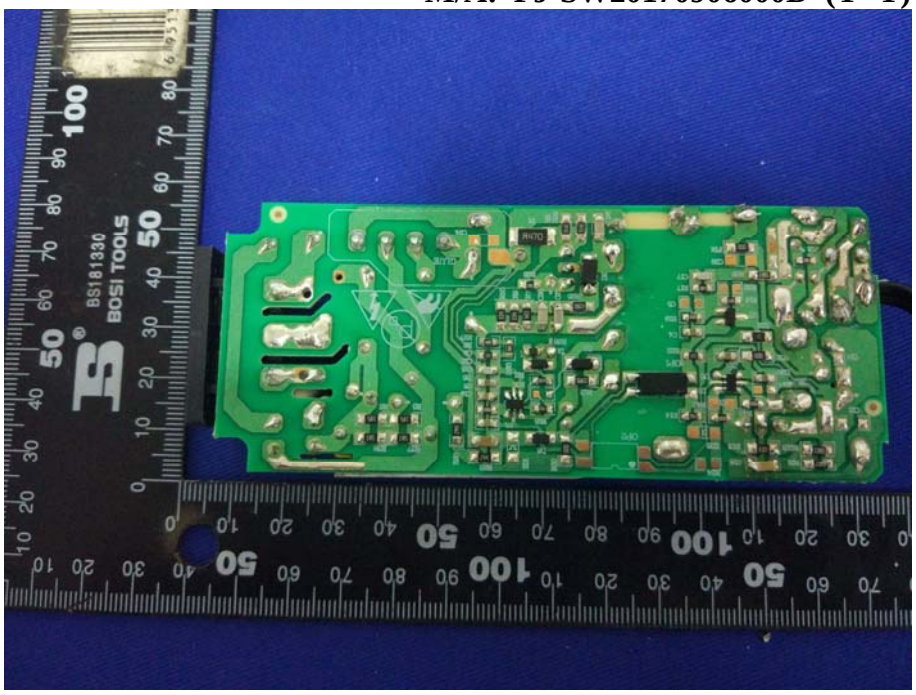


**Figure 27**
**Inside View of the EUT**
**M/A: FJ-SW20171086000D (Y)**

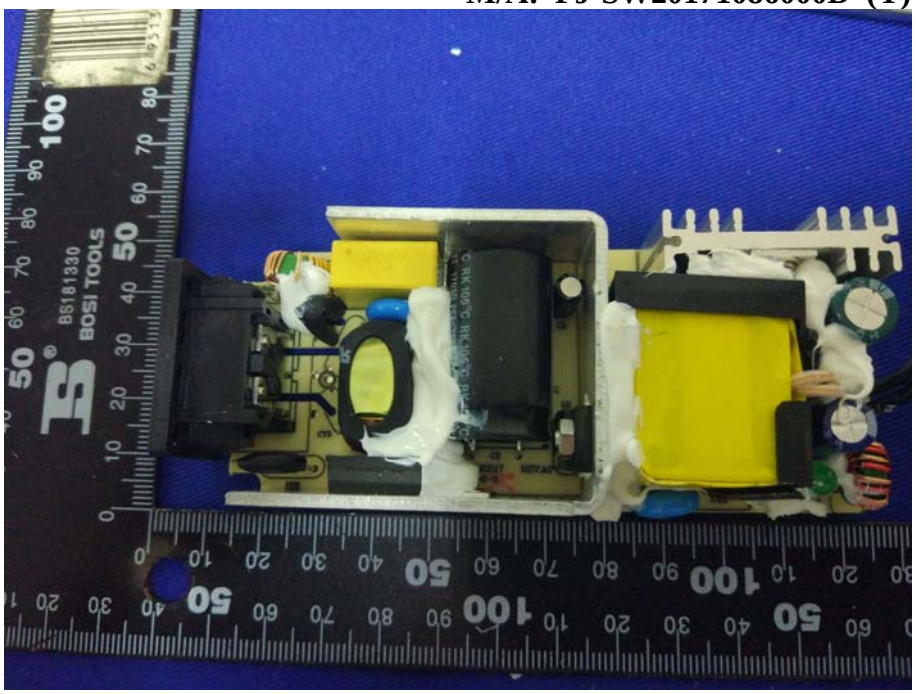



**Figure 28**
**Inside View of the EUT**
**M/A: FJ-SW20171086000D (Y)**

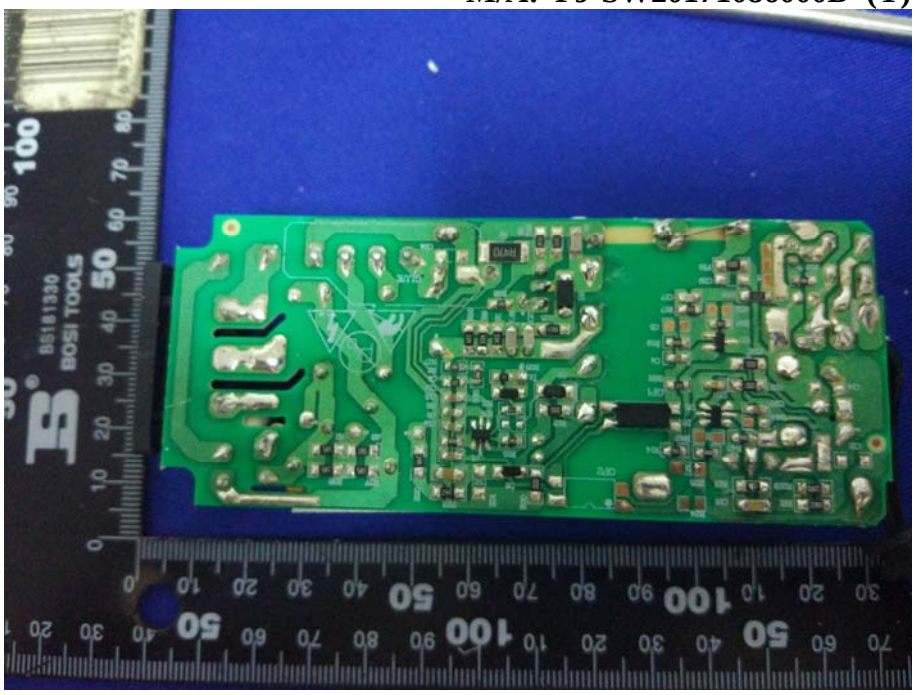


**Figure 29**
**Inside View of the EUT**
**M/A: FJ-SW20171086000D (Y+Y)**

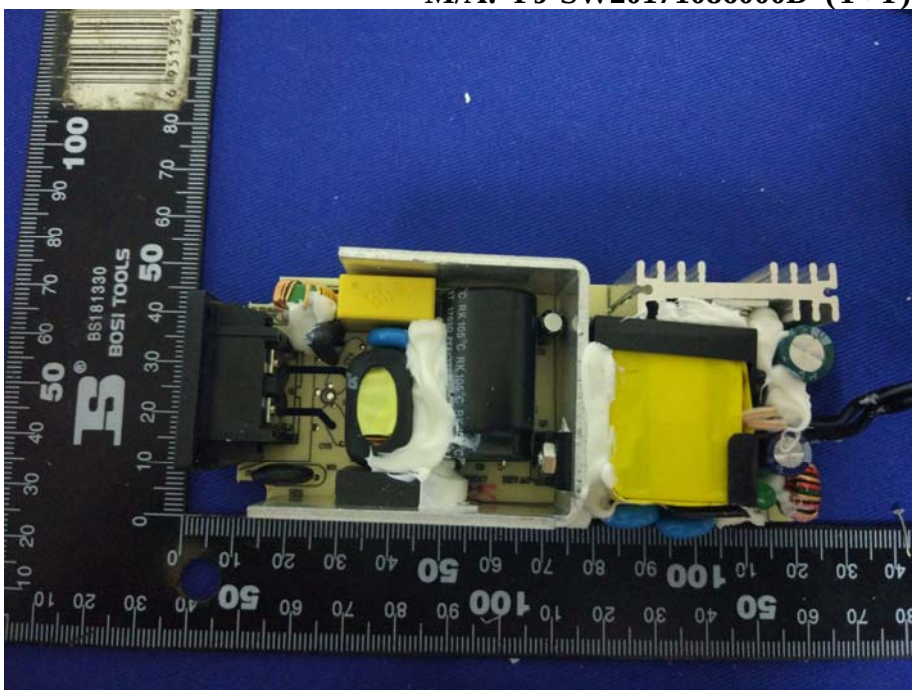



**Figure 30**
**Inside View of the EUT**
**M/A: FJ-SW20171086000D (Y+Y)**

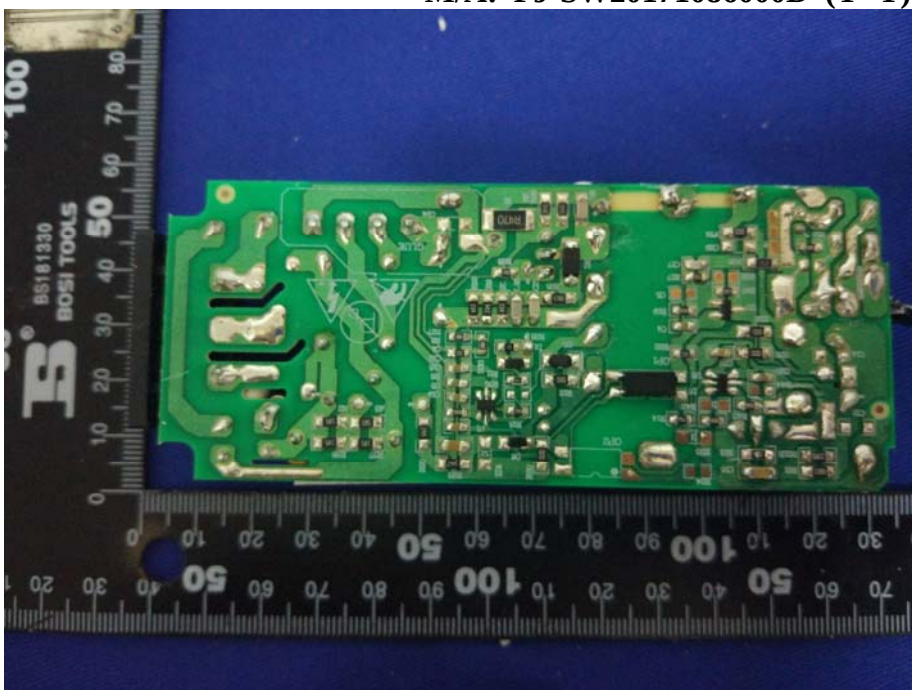


**Figure 31**
**Inside View of the EUT**
**M/A: FJ-SW20173301970D (Y)**

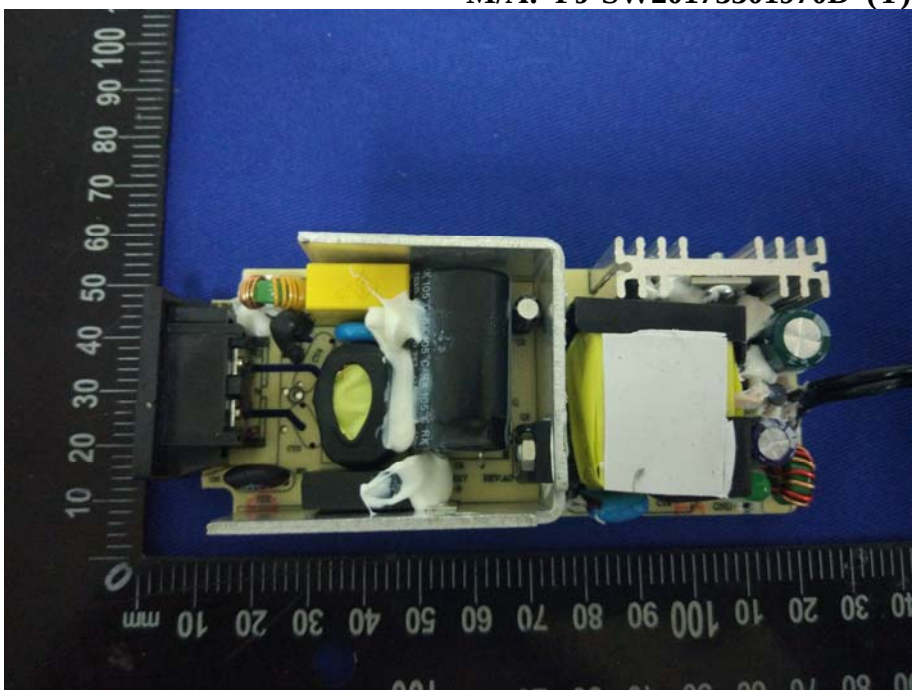


**Figure 32**
**Inside View of the EUT**
**M/A: FJ-SW20173301970D (Y)**

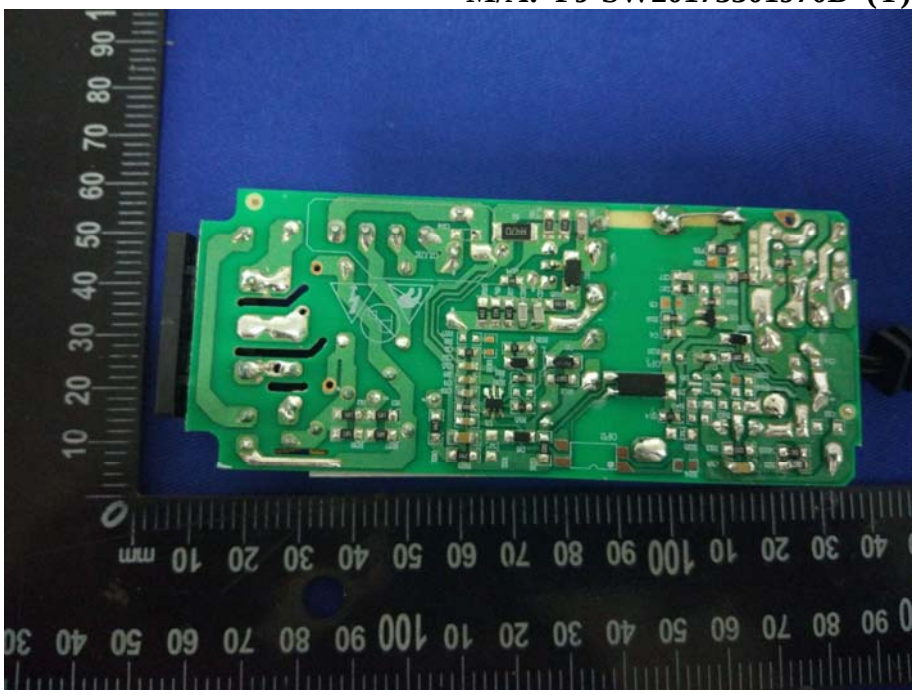


**Figure 33**
**Inside View of the EUT**
**M/A: FJ-SW20173301970D (Y+Y)**

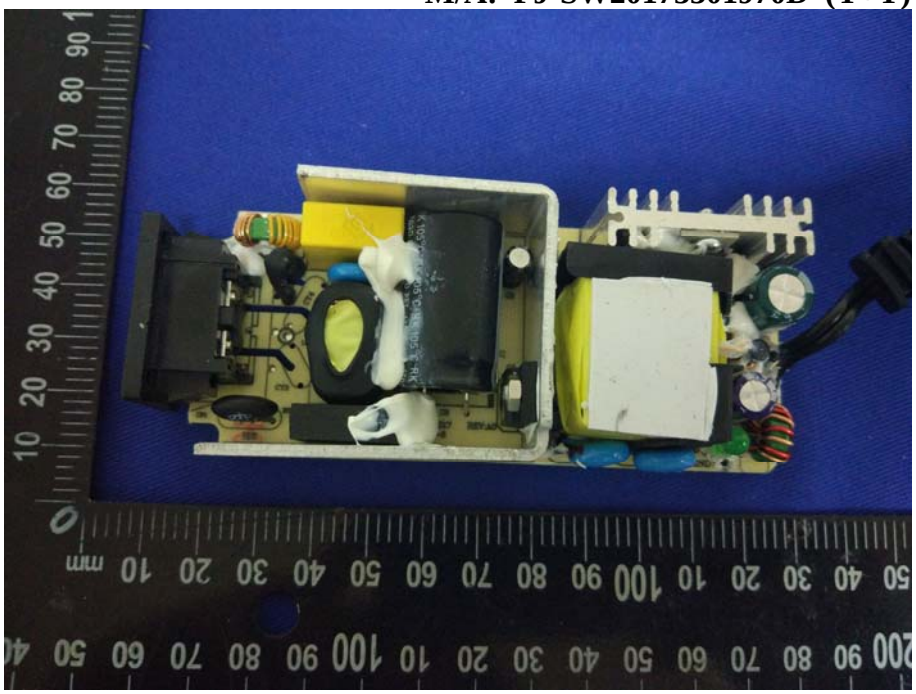


**Figure 34**
**Inside View of the EUT**
**M/A: FJ-SW20173301970D (Y+Y)**

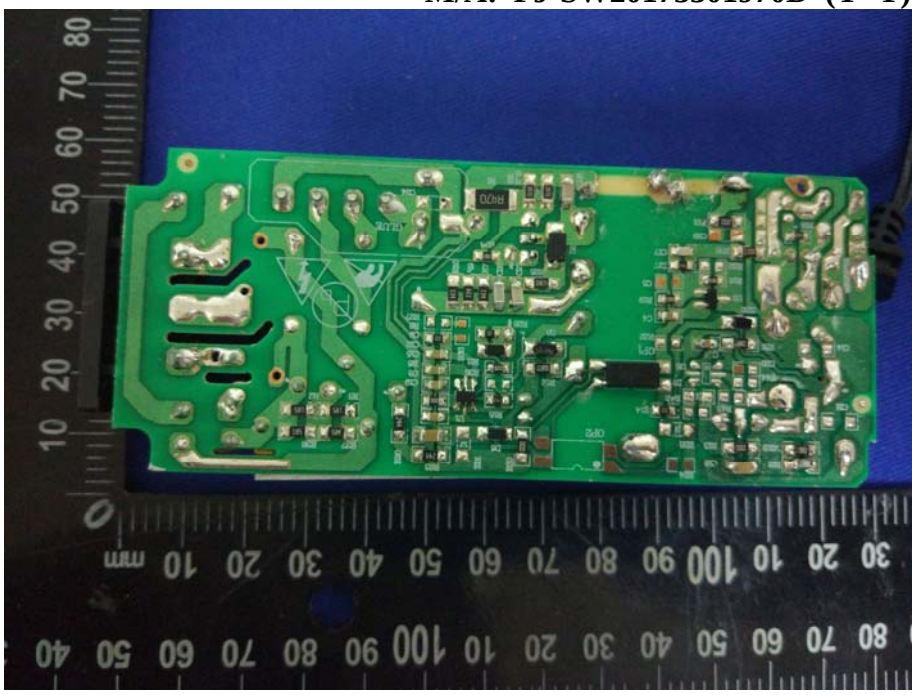


**Figure 35**
**Inside View of the EUT**
**M/A: FJ-SW20175401200D (Y)**

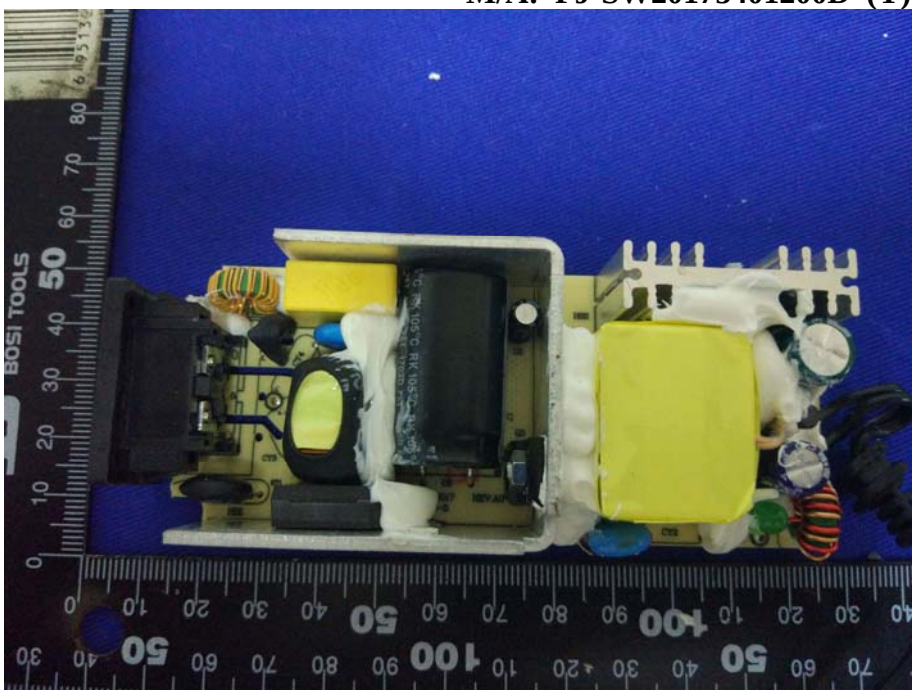


**Figure 36**
**Inside View of the EUT**
**M/A: FJ-SW20175401200D (Y)**

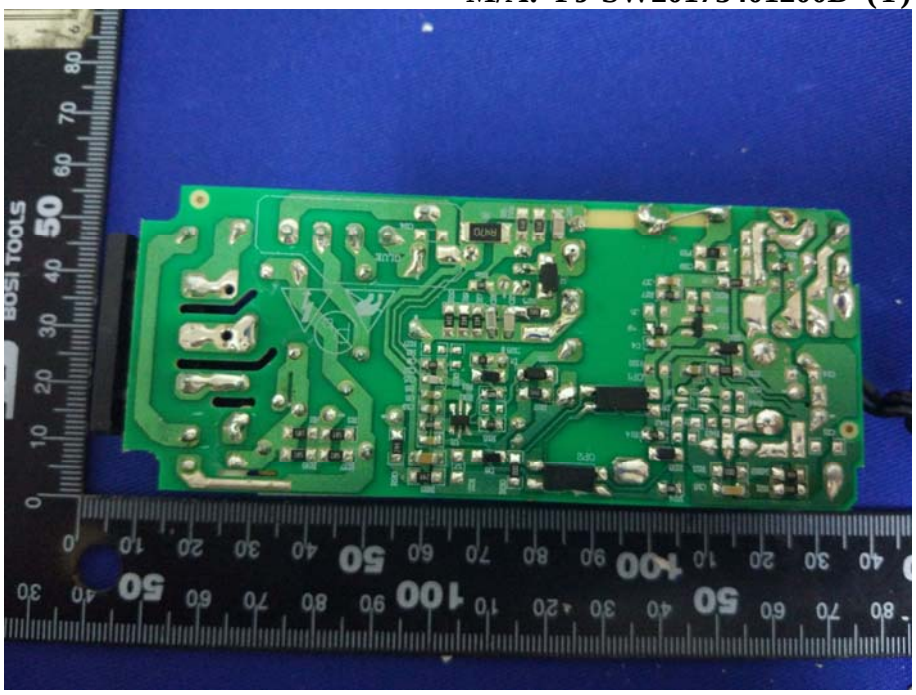


**Figure 37**
**Inside View of the EUT**
**M/A: FJ-SW20175401200D (Y+Y)**

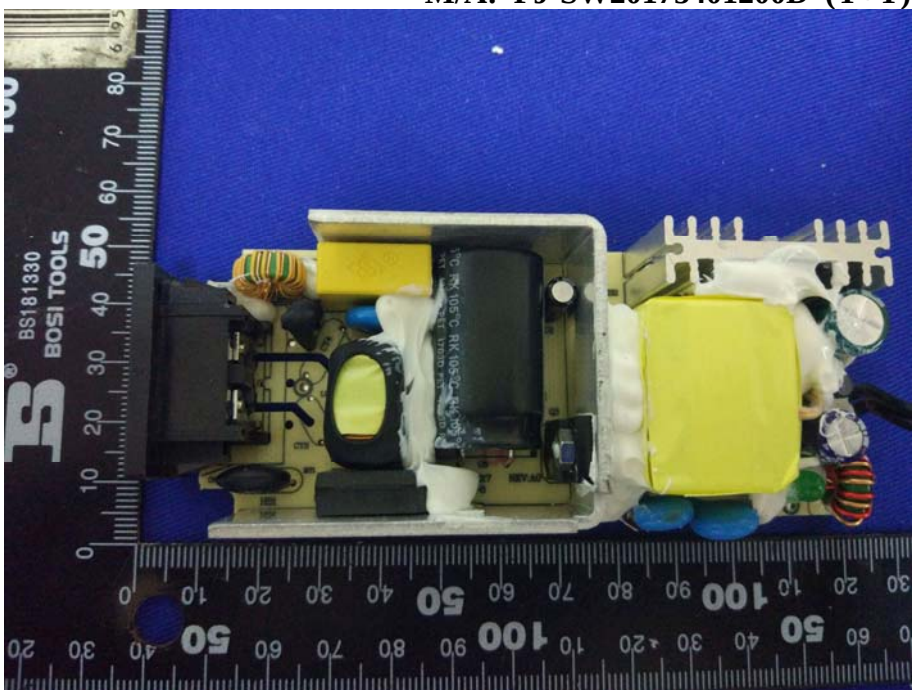



**Figure 38**
**Inside View of the EUT**
**M/A: FJ-SW20175401200D (Y+Y)**

