Declaration of Conformity We, Manufacturer

ZIPPY TECHNOLOGY CORP. 10F,No.50,MIN CHYUAN RD. SHIN-TIEN, TAIPEI HSIEN TAIWAN, R.O.C.

declare that the product (description of the apparatus, system, installation to which it refers)

SWITCHING POWER SUPPLY DM1S2-5501V4H

is in conformity with (reference to the specification under which conformity is declared) in accordance with 2014/30/EU-EMC Directive

EN 55032 : 2015 Electromagnetic compatibility of multimedia equipment - Emission Requirements

EN 55024 : 2010 Information technology equipment -Immunity characteristics -Limits and methods of measurement

EN 61000-4-2 : 2009 Criteria B Electrostatic discharge requirements "ESD"

EN 61000-4-3 : 2006+A1:2008+A2:2010 Criteria A Radiated, radio frequency electromagnetic field

- EN 61000-4-4 : 2012 Criteria B Electrical fast transient requirements "EFT"
- EN 61000-4-5 : 2014 Criteria B Surge Immunity requirements
- EN 61000-4-6 : 2014 Criteria A **Conducted Immunity**
- EN 61000-4-8 : 2010 Criteria A **Power Frequency Magnetic** Field Immunity

Checked by : <u>Karen Ma / Engineer</u>, Date : <u>AUG,10,2018</u>

Approved by : Jeff Huang / Director) , Date : AUG,10,2018

APPLICATION FOR CERTIFICATION ON Behalf Of ZIPPY TECHNOLOGY CORP. SWITCHING POWER SUPPLY

Model# : DM1S2-5501V4H

PREPARED FOR :

ZIPPY TECHNOLOGY CORP. 10F., No.50, MINQUAN RD., XINDIAN DIST., NEW TAIPEI CITY TAIWAN, R.O.C

Report By :

ZIPPY TECHNOLOGY CORP. 10F., No.50, MINQUAN RD., XINDIAN DIST., NEW TAIPEI CITY TAIWAN, R.O.C TEL : (02)2918-8512 FAX : (02)2913-4969

REPORT NO.: 18081002

TABLE OF CONTENTS

Description	Page
1. Test Report Certification	5
2. General Information	
2.1 Production Description	
2.2 Tested System Details	7
2.2.1 Resistor Load	7
2.3 Test Methodology	7
2.4 Test Facility	7
3. Electronic-Magnetic Interference Test	8
3.1. Conducted Power Line Test	8
3.1.1 Test Equipments	8
3.1.2 Block Diagram of Test Setup	8
3.1.3 Conducted Powerline Emission Limit	9
3.1.4 EUT Configuration on Measurement	9
3.1.5 EUT Exercise Software	9
3.1.6 Conducted Emission Data	9
3.2. Radiation Emission Test	12
3.2.1 Test Equipment	12
3.2.2 Test Setup	12
3.2.3 Radiated Emission Limited	13
3.2.4 EUT Configuration	14
3.2.5 Operating Condition of EUT	14
3.2.6 Radiated Emission Data	14
3.2.7 Test Photo and Setup	18
4. ESD Measurement	19
4.1 Test Equipments	19
4.2 Test Setup	19
4.2.1 Block Diagram of Connections between EUT and simulators	19
4.2.2 Test Setup of EUT	19
4.3 Severity Levels	20
4.4 EUT Operating Condition	20
4.5 Test Procedure	20
4.6 Test Method	20
4.7 Test Result	21

REPORT NO. : 18081002

TABLE OF CONTENTS

Description Pa	age
5. Radiated Susceptibility Measurement	2
5.1 Test Equipment	2
5.2 Block Diagram of Test Setup 22	2
5.3 Severity Levels	3
5.4 EUT Operating Condition 23	3
5.5 Test procedure	3
5.6 Test Method 23	3
5.7 Test Result	ł
6.Electrical Fast Transient/Burst Measurement	5
6.1 Test Equipment 25	5
6.2 Block Diagram of Test Setup 25	5
6.3 Severity Levels 25	5
6.4 EUT Operating Condition 26	5
6.5 Test procedure	5
6.6 Test Method 26	5
6.7 Test Result 27	7
7. Surge Immunity Test	3
8. Conducted Immunity Test)
9. Power Frequency Magnetic Field (PFM) Immunity Test 30)
10. Photographs	l
11. EMI Reduction method during compliance Testing	7
Appendix A Circuit diagram, block diagram, User Manual	
Appendix B Doc	

1. Test Report Certification

$(\mathbf{D}) \mathbf{C} + 1 \mathbf{N}$		
(A) Model No.	:	DM1S2-5501V4H
EUT Description	:	Switching Power Supply
Manufacturer	:	ZIPPY TECHNOLOGY CORP.
Applicant	:	ZIPPY TECHNOLOGY CORP.

(B) Serial No. : N/A(C) Power Supply : $-36VDC \sim -72VDC$

MEASUREMENT PROCEDURE USED :

EN 55024 RULES EN 55032 RULES

THE DEVICE DESCRIBED ABOVE WAS TESTED BY ZIPPY SHIN JIUH CORP. TO DETERMINE THE SEVERITY LEVELS THE DEVICE CAN ENDURE AND ITS PERFORMANCE CRITERION. THE MEASUREMENT RESULTS ARE CONTAINED IN THIS TEST REPORT AND ZIPPY SHIN JIUH CORP. IS ASSUMED FULL RESPONSIBILITY FOR THE ACCURACY AND COMPLETENESS OF THESE MEASUREMENT. ALSO, THIS REPORT SHOWS THAT THE EUT TO BE TECHNICALLY COMPLIANT WITH THE EN STANDARD.

2. General Information

2.1 Production Description

Description	:	Switching Power Supply		
Model Number	:	DM1S2-5501V4H		
Applicant	:	ZIPPY TECHNOLOGY CORP.		
Address	:	10F., No.50, MINQUAN RD.,XINDIAN DIST., NEW TAIPEI CITY TAIWAN, R.O.C		
Data Cable	:	N/A		
PowerCord	:	Non-Shielded, detachable, 1.5m		

REPORT NO. : 18081002

2.2 Tested System Details

The FCC IDs for all equipment, plus descriptions of all cables used in the tested system (including inserted cards, which have grants) are:

2.2.1 Resistor Load

Model Number	:	ELECTRONIC LOAD
Serial Number	:	N/A
Manufacturer	:	ZIPPY
Power	:	500W

2.3 Test Methodology

EMI Test:

Both conducted and radiated testing were performed according to the procedures in EN 55032 Radiated testing was performed at an antenna to EUT distance of 10 meters.

EMS Test: Performed according to procedures in EN 61000 series regulations.

2.4 Test Facility

ZIPPY TECHNOLOGY CORP. 10F., No.50, MINQUAN RD., XINDIAN DIST., NEW TAIPEI CITY TAIWAN, R.O.C

3. Electronic-Magnetic Interference Test

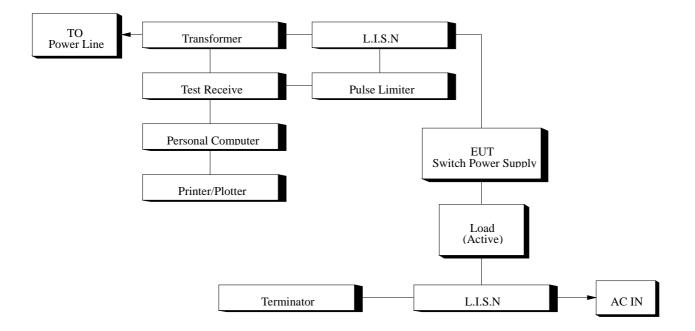
3.1 Conducted Power Line Test

3.1.1 TEST Equipment's

The following test equipment's are used during the conducted power line tests:

Item	Instrument Manufacture		Type No:	Last Calibration
1	TEST RECEIVER	ROHDE & SCHWARZ	ESL	Mar.,2018
2	LICN	ROHDE & SCHWARZ	ENV4200	Dec.,2017
2	LISN	ROHDE & SCHWARZ	ENV216	Apr.,2018
3	SHIELDE	N/A		

3.1.2 Block Diagram of Test Setup



Maximum RF Line Voltage dB(uV)					
Frequency	Frequency Class A				
MHz	QUASI-PEAK	AVERAGE			
0.15 - 0.50	79	66			
0.50 - 5.0	73	60			
5.0 - 30	73	60			

3.1.3 Conducted Powerline Emission Limit

Remarks : In the Above Table, the tighter limit applies at the band edges.

3.1.4 EUT Configuration on Measurement

The equipment's which is listed 3.2 are installed on Conducted Power Line Test to meet the Commission requirement and operating in a manner which tends to maximize its emission characteristics in a normal application.

3.1.5 EUT Exercise Software

The EUT exercise program used during conducted testing was designed to exercise the EUT in a manner similar to a typical use. The exercise sequence is listed as below :

3.1.5.1 Setup the EUT and simulators as shown on 3.2.

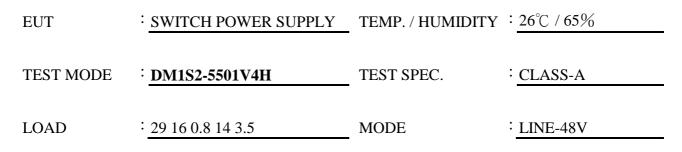
3.1.5.2 Turn on the power of all equipment's.

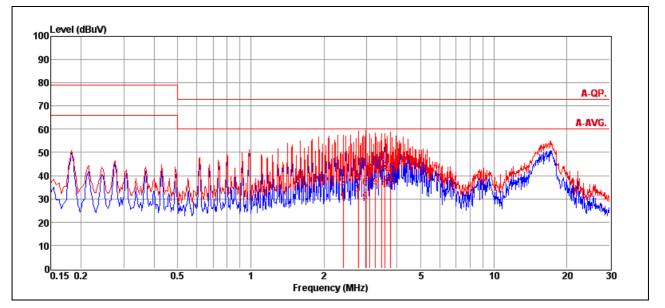
3.1.6 Conducted Emission Data

The measurement range of conducted emission which is from 0.15 MHz to 30 MHz was investigated. The initial step in collecting conducted data is a spectrum analyzer peak scan of the measurement range for all the test modes. Then the worst modes were reported the following data pages.

REPORT NO.: 18081002

Conducted Emission Data (LINE)

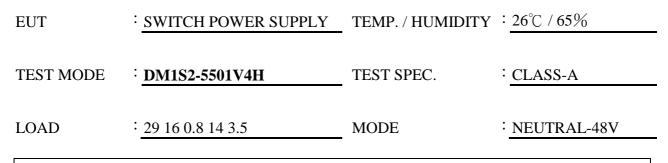


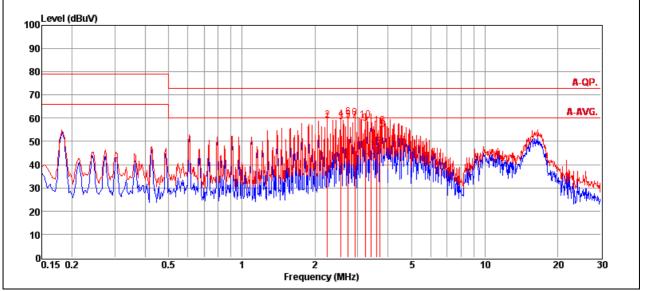


Freq	Reading	Reading	Factor	Result	Result	Limit	Limit	Margin	Margin
	QP	AV		QP	AV	QP	AV	QP	AV
MHz	dBuV	dBuV	dB	dBuV	dBuV	dBuV	dBuV	dB	dB
2.40		7.43	21.23		28.66		60.00		31.34
2.40	13.36		21.23	34.59		73.00		38.41	
2.77		11.18	20.63		31.81		60.00		28.19
2.77	16.09		20.63	36.72		73.00		36.28	
2.96		8.26	20.34		28.60		60.00		31.40
2.96	14.26		20.34	34.60		73.00		38.40	
3.07		17.94	20.18		38.12		60.00		21.88
3.07	21.11		20.18	41.29		73.00		31.71	
3.26		14.71	20.51		35.22		60.00		24.78
3.26	19.12		20.51	39.63		73.00		33.37	
3.45		12.65	20.89		33.54		60.00		26.46
3.45	20.65		20.89	41.54		73.00		31.46	
3.57		15.01	21.10		36.11		60.00		23.89
3.57	19.12		21.10	40.22		73.00		32.78	
3.76		13.48	21.45		34.93		60.00		25.07
3.76	21.74		21.45	43.19		73.00		29.81	

REPORT NO.: 18081002

Conducted Emission Data (NEUTRAL)





Freq	Reading	Reading	Factor	Result	Result	Limit	Limit	Margin	Margin
	QP	AV		QP	AV	QP	AV	QP	AV
MHz	dBuV	dBuV	dB	dBuV	dBuV	dBuV	dBuV	dB	dB
2.25		36.81	21.67		58.48		60.00		1.52
2.25	37.33		21.67	59.00		73.00		14.00	
2.56		36.89	21.44		58.33		60.00		1.67
2.56	37.92		21.44	59.36		73.00		13.64	
2.74		37.72	21.32		59.04		60.00		0.96
2.74	39.13		21.32	60.45		73.00		12.55	
2.92		37.63	21.20		58.83		60.00		1.17
2.92	38.97		21.20	60.17		73.00		12.83	
3.22		36.57	21.16		57.73		60.00		2.27
3.22	37.95		21.16	59.11		73.00		13.89	
3.40		19.55	21.24		40.79		60.00		19.21
3.40	24.99		21.24	46.23		73.00		26.77	
3.58		24.09	21.31		45.40		60.00		14.60
3.58	26.93		21.31	48.24		73.00		24.76	
3.71		33.67	21.36		55.03		60.00		4.97
3.71	35.47		21.36	56.83		73.00		16.17	

REPORT NO. : 18081002

3.2 Radiation Emission Test

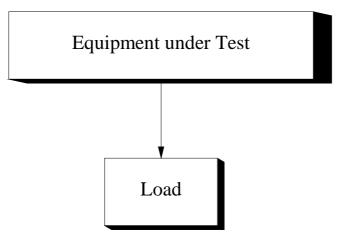
3.2.1 Test Equipment

The following test equipment's are used during the radiated emission test :

Instrument	Manufacture	Type No:	Last Calibration
Spectrum Analyzer	H.P	8594A	May.,2018
Test Receiver	IFR System	A-7550	Jun.,2018
Preamplifier	H.P	8447D	May.,2018
Biconical Ant.	Emco	3110	Jun.,2018
Log-Periodic Ant.	Emco	3146	Jun.,2018
Dipole Antenna	Emco	3121C	May.,2018

3.2.2 Test Setup

3.2.2.1 Block Diagram of Connection between EUT and simulators



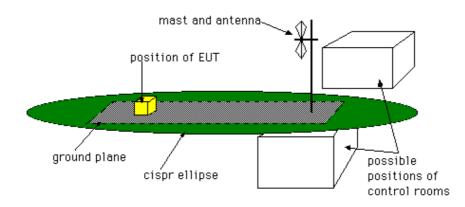
EUT: SWITCHING POWER SUPPLY

3.2.2.2 Open Field Test Site - description

The open field test site (OFTS) is designed to provide an environment in which repeatable tests of radiated emissions can be carried out.

It consists of a flat elliptical area as shown in the diagram below.

The equipment under test and the antenna are placed at the foci of the ellipse.



The antenna height should be remotely adjustable from 1m to 4m. Measuring instrumentation should be outside the ellipse at the position shown or in a room under the ground plane. The whole or part of the site may be enclosed in an RF transparent building. For precompliance testing a 3m test site with a fixed height antenna (at 1.5-2m height) and no metallic ground plane may be used. This may be a clear area on a car park or a grass area but should be away from large metallic structures.

3.2.3 Radiated Emission Limit

Frequency	Distance	Field Strength
MHz	Meter	DB(uV/M)
30-230	10	40
230-1000	10	47

Class A Limits

Remarks :

1. The tighter limit shall apply at the edge between two frequency bands.

2. Distance refers to the distance in meters between the measuring instrumentantenna and the closed point of any part of the device or system.

3.2.4 EUT Configuration

The equipment's which is listed 4.2.1 are installed on Radiated Emission Test to meet the Commission requirement and operating in a manner which tends to maximize its emission characteristics in a normal application.

3.2.5 Operation Condition of EUT

Same as Conducted Power Line Test which is listed in 3.1.5.

3.2.6 Radiated Emission Data

The measurement range of radiated emission which is from 30 MHz to 1000 MHz was investigated. The initial step in collecting conducted data is a spectrum analyzer peak scan of the measurement range for all the test modes. Then the worst modes were reported the following data pages.

Radiated Emission Data

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: 26°C
TEST MODE	[:] DM1S2-5501V4H	HUMIDITY	: 57%

F	Emission Level	Lingita	
Frequency	Horizontal	Limits	Remark
(MHz)	dBuV/m	dBuV/m	
35.82	29.47	40.00	
159.01	32.03	40.00	
476.20	24.19	47.00	
575.14	19.04	47.00	
707.06	19.92	47.00	
912.70	21.76	47.00	

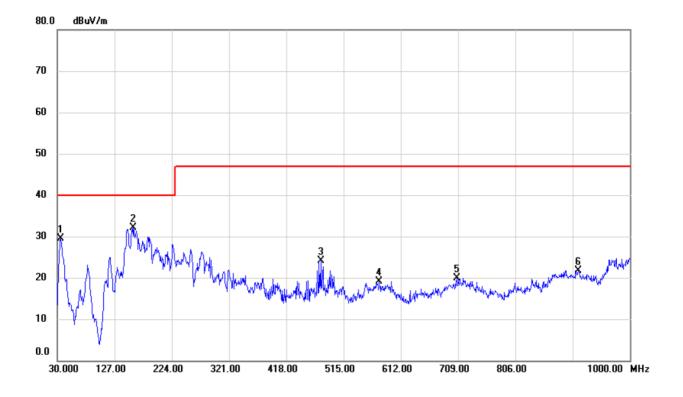
Radiated Emission Data

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: <u>26</u> ℃
TEST MODE	[:] DM1S2-5501V4H	HUMIDITY	: 57%

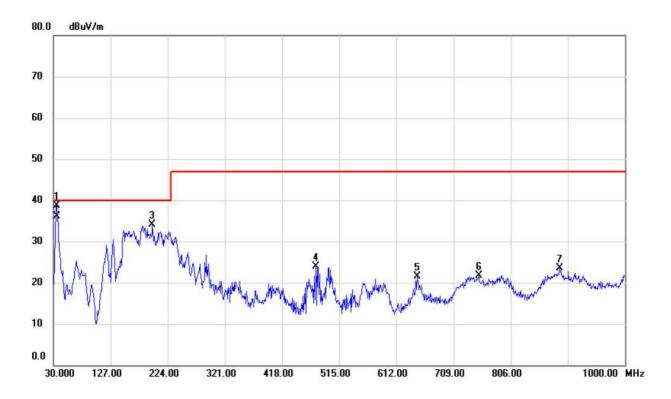
E.	Emission Level	T • •/	
Frequency	Vertical	Limits	Remark
(MHz)	dBuV/m	dBuV/m	
35.82	36.13	40.00	Quasi-Peak
197.81	34.17	40.00	
475.23	23.95	47.00	
647.89	21.50	47.00	
751.68	21.79	47.00	
889.42	23.44	47.00	

REPORT NO.: 18081002

Horizontal Curve



Vertical Curve



3.2.7 Test Photo and Setup



*During the radiated test, the power-supply has to test with chassis, which is not allowed to be operated stand-alone. (For user, final assembly has to comply with corresponding EMC-and safety-regulations.)

4. ESD Measurement

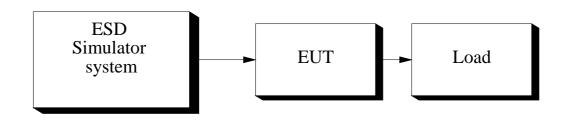
4.1 Test Equipment

The following test equipment's are used during the ESD test :

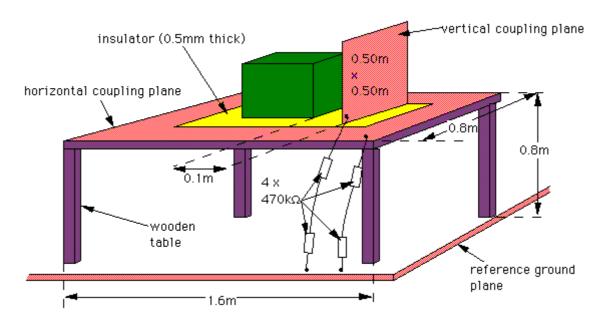
Instrument	Manufacture	Type No:	Last Calibration
ESD Simulator system	Keytek	MZ-15/EC	May.,2018
Electronic Load	D-RAM	Load-2000	N/A

4.2 Test Setup

4.2.1 Block Diagram of Connections between EUT and simulators







4.3 Severity Levels

LEVEL	TEST VOLTAGE CONTACT DISCHARGE	TEST VOLTAGE AIR DISCHARGE
1	2KV	2KV
2	4KV	4KV
3	6KV	6KV
4	8KV	8KV
X	SPECIAL	SPECIAL

4.4 EUT Operating Condition

1. Setup the EUT and Test Equipment as shown on 4.2

2. power on.

4.5 Test Procedure

Air Discharge:

This test was done above a non-conductive surfaces. The round discharge electrode about 30cm away will approach as fast as possible to touch test points of the EUT. Discharge happens before the contact. This procedure is repeated ten times on one selected location.

4.6 Test Method

According to IEC 61000-4-2

REPORT NO.: 18081002

4.7 Test Result

EUT	[:] SWITCH POWER SUPPLY	TEMPERATURE	: <u>26°C</u>
TEST MODE	[:] <u>DM182-5501V4H</u>	HUMIDITY	: 65%

Item	Amount of discharge	Voltage	Results
Contact discharge	500	+2KV -2KV	Pass Pass
Contact discharge	500	+4KV -4KV	Pass Pass
Air discharge	500	+2KV -2KV	Pass Pass
Air discharge	500	+4KV -4KV	Pass Pass
Air discharge	500	+6KV -6KV	Pass Pass
Air discharge	500	+8KV -8KV	Pass Pass

%Input Voltage : -48VDC

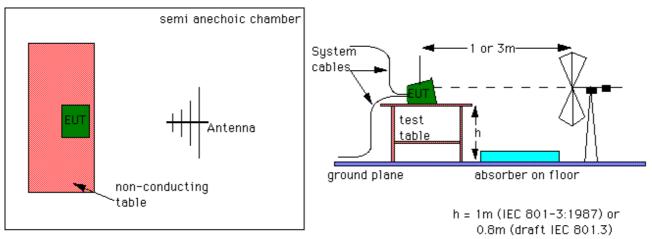
5. Radiated Susceptibility Measurement

5.1 Test Equipment

Instrument	Manufacture	Type No:	Last Calibration
Signal generator	H.P	8657A	Dec.,2017
Power amplifier	A&R	100A100	Dec.,2017
Field strength meter	A&R	FM2000	Oct.,2017
Field strength sensor	A&R	EP2000	Oct.,2017
Power antenna	A&R	AT1080	Oct.,2017

The following test equipment's are used during the RS test :

5.2 Block Diagram of Test Setup



Antennas-layout

For the upper frequency range of 200 to 1000 MHz, antennas are the normal method of producing the required field strength. This is also carried out in an anechoic chamber or a screened room. If a screened room is used it must be damped . The anechoic chamber should be used for compliance testing, the screened room may be used for precompliance testing. The fields in the screened room will not be as uniform as those obtainable in an anechoic chamber and will also not be as repeatable. The EUT is placed on a non-conductive table, 0.8 m above the reference ground plane, which in many cases will be the floor of a screened room. According to the standards, the EUT should be oriented so that its most sensitive side is facing the antenna. In practice it can be difficult to decide beforehand which is the most sensitive side, and in most cases, a series of tests will be required with the EUT in several orientations.

5.3 Severity Levels

LEVEL	FIELD STRENGTH V/M
1	1
2	3
3	10
Х	SPECIAL

5.4 EUT Operating Condition

Same as section 4.4.

5.5 Test Procedure

The EUT and load are placed on a table which is 0.8 meter above ground. The field sensor is also placed on the same table to monitor field strength from transmitting antenna.

EUT is set 1 meter away from the transmitting antenna which is mounted on an antenna each time.

The antenna is fixed 1 meter above ground. Both horizontal and vertical polarization of the antenna are set on measurement. In order to judge the EUT performance, a CCD camera is used to monitor EUT screen.

All the scanning conditions are as follows :

Condition of Test	Remarks
1. Field Strength	3 V/M Level 2
2. Radiated Signal	80% Amplitude Modulated with a 1KHz Tone
3. Scanning Frequency	80 MHz-1 GHz
4. Sweep Time of Radiated	0.0015 Decade/s

5.6 Test Method

According to IEC 61000-4-3

REPORT NO.: 18081002

5.7 Test Result

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: <u>26°C</u>
TEST MODE	[:] DM1S2-5501V4H	HUMIDITY	: 65%

Frequency Range (MHz)	Position (Angle)	Polarity (HorV)	Field Strength (V/M)	Results
80-1000	0° (Front)	Н	3	Pass
80-1000	90° (Right)	Н	3	Pass
80-1000	180° (Back)	Н	3	Pass
80-1000	270° (Left)	Н	3	Pass
80-1000	0° (Front)	V	3	Pass
80-1000	90° (Right)	V	3	Pass
80-1000	180° (Back)	V	3	Pass
80-1000	270° (Left)	V	3	Pass

Test Result : Criteria A

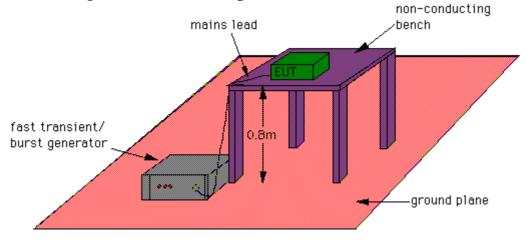
6. Electrical Fast Transient / Burst Measurement

6.1 Test Equipment

The following test equipment's are used during the EFT tests :

Instrument	Manufacturer	Type No.	Last Calibration
Fast Transient / Burst enerator	Keytek	EMCpro	May.,2018

6.2 Block Diagram of Test Setup



6.3 Severity Levels

	Open Circuit Output Test Voltage ±10%			
Level	On power supply lines			
1	0.5KV			
2	1KV			
3	2KV			
4	4KV			
X	SPECIAL			

6.4 EUT Operation Condition

Same as section 4.4.

6.5 Test Procedure

The EUT and its load are placed on a table which is 0.8 meter above a metal ground plane measured 1m*1m min. And 0.65 mm thick min. And projected beyond the EUT by at least 0.1m on all sides.

The EUT is away from the walls of the test AC power line test is as follows:

For Ac power line test:

The EUT is connected to the power mains through a coupling device that directly couples the EFT interference signal.

Each of the Line and Neutral conductor is impressed with burst noise for 1 min.

6.6 Test Method

According to IEC 61000-4-4.

REPORT NO.: 18081002

6.7 Test Result

EUT	[:] SWITCH POWER SUPPLY	TEMPERATURE	: <u>26</u> °C
TEST MODE	: <u>DM1S2-5501V4H</u>	HUMIDITY	: 65%

Inject Line	Voltage KV	Frequency (KHz)	Inject time (sec)	Inject Method	Result
L1	±1	5	60	Direct	Pass
L2	±1	5	60	Direct	Pass
PE	±1	5	60	Direct	Pass
L1-L2	±1	5	60	Direct	Pass
L1-PE	±1	5	60	Direct	Pass
L2-PE	±1	5	60	Direct	Pass
L1,L2-PE	±1	5	60	Direct	Pass

%Input Voltage ∶ -48VDC

7. Surge Immunity Test

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: <u>26°C</u>
TEST MODE	: <u>DM1S2-5501V4H</u>	HUMIDITY	: 65%

	A A A				
Voltage	Output:LC	Phs Ref	Test	Delay	Result
-2000V	MAINS:L1/PE	RND	5	60 sec	Pass
2000V	MAINS:L1/PE	RND	5	60 sec	Pass
-2000V	MAINS:L2/PE	RND	5	60 sec	Pass
2000V	MAINS:L2/PE	RND	5	60 sec	Pass
-1000V	MAINS:L1/L2	RND	5	60 sec	Pass
1000V	MAINS:L1/L2	RND	5	60 sec	Pass
	2000V -2000V 2000V -1000V	-2000V MAINS:L1/PE 2000V MAINS:L1/PE -2000V MAINS:L2/PE 2000V MAINS:L2/PE 2000V MAINS:L2/PE -1000V MAINS:L1/L2	-2000VMAINS:L1/PERND2000VMAINS:L1/PERND-2000VMAINS:L2/PERND2000VMAINS:L2/PERND-1000VMAINS:L1/L2RND	-2000V MAINS:L1/PE RND 5 2000V MAINS:L1/PE RND 5 -2000V MAINS:L1/PE RND 5 -2000V MAINS:L2/PE RND 5 2000V MAINS:L2/PE RND 5 -1000V MAINS:L1/L2 RND 5	-2000V MAINS:L1/PE RND 5 60 sec 2000V MAINS:L1/PE RND 5 60 sec -2000V MAINS:L1/PE RND 5 60 sec -2000V MAINS:L2/PE RND 5 60 sec 2000V MAINS:L2/PE RND 5 60 sec 2000V MAINS:L2/PE RND 5 60 sec -1000V MAINS:L1/L2 RND 5 60 sec

8. Conducted Immunity Test

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: 26°C
TEST MODE	: DM1S2-5501V4H	HUMIDITY	: 65%

Test frequency Range : 150kHz ~ 80MHz Frequency Step : 1% of the momentary frequency Dwell Time : Minimum 3 sec. per frequency Modulation : 1kHz Sine Wave with 80% Amplitude Modulation

Frequency Range	Polarity	Field Strength	Perfor	mance	Decult
(MHz)	(HorV)	(V/M)	Required	Observation	Result
0.15-80	Н	3	А	А	Pass

9. Power Frequency Magnetic Field (PFM) Immunity Test

EUT	: SWITCH POWER SUPPLY	TEMPERATURE	: <u>26</u> °C
TEST MODE	[:] DM1S2-5501V4H	HUMIDITY	: 65%

Magnetic Field	Magnetic Field	Performance		Result
Orientation	(A/m)	Required	Observation	(Pass/Fail)
X-axis	1A	А	А	Pass
Y-axis	1A	А	А	Pass
Z-axis	1A	А	А	Pass

REPORT NO.: 18081002

10. Photographs 1.Front view of Power Supply 2.Back view of Power Supply



REPORT NO.: 18081002

3.Front view of Power Supply4.Back view of Power Supply

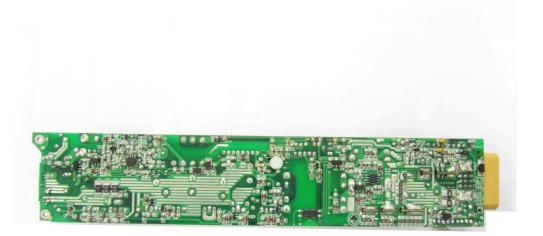




REPORT NO.: 18081002

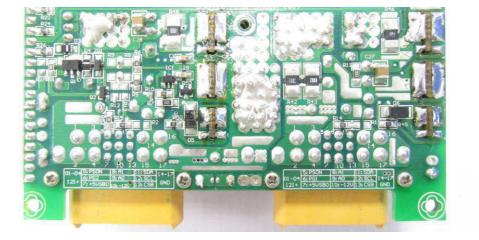
5.Component side of Mainboard 6.Solder side of Mainboard

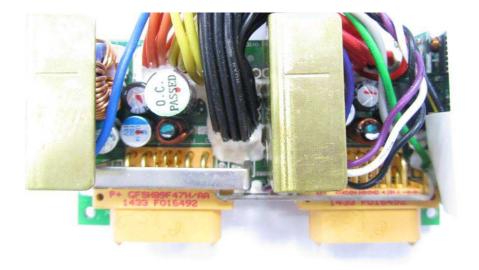




REPORT NO.: 18081002

7.Component side of Mainboard 8.Solder side of Mainboard





REPORT NO.: 18081002

9.Inside view of Power Supply 10.Inside view of Power Supply





REPORT NO.: 18081002

11.Inside view of Power Supply



11. EMI Reduction Method During Compliance Testing

1.No modification was made during test.