

TEST REPORT

Applicant:	Xiamen Innov Electronics Tech Co., Ltd.	
Address:	1F/3F-5F, BLDG 5 NO.943, Tonglong 2nd Rd,Torch Hi-tech Industrial Zone(Xiang'an), Xiamen, China	
Manufacturer:	Xiamen Innov Electronics Tech Co., Ltd.	
Address:	1F/3F-5F, BLDG 5 NO.943, Tonglong 2nd Rd,Torch Hi-tech Industrial Zone(Xiang'an), Xiamen, China	
Factory:	Xiamen Innov Electronics Tech Co., Ltd.	
Address:	1F/3F-5F, BLDG 5 NO.943, Tonglong 2nd Rd,Torch Hi-tech Industrial Zone(Xiang'an), Xiamen, China	
E.U.T.:	Class 2 Power Supply	
Model Number:	IVPxxxx-yyyy, IVPxxxx-yyyyW (xxxx and yyyy are variables, Refer to section 1.2 for details)	
Trade Name:		
Date of Receipt:	2025-04-07	Date of Test: 2025-04-07 to 2025-04-18
Test Specification:	47 CFR FCC Part 15, Subpart B, Class B 2021	
Test Result:	The equipment under test was found to be compliance with the requirements of the standards applied.	
Prepared by:	Approved & Authorized Signer:	
		
Jerry Hu/Engineer	Frank Shen/ Manager	
Date: 2025-04-21	Issue Date: 2025-04-24	
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 Dongguan Lepont Testing Service Co.,Ltd.		

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Revision History of This Test Report

Report Number	Description	Issued Date
LP22060145C01-02	Initial Issue	2022-09-19
LP22060145C01-02R1	1.Upgrade based on the original reporting standards: 47 CFR FCC Part 15, Subpart B, Class B 2020; ANSI C63.4a: 2017 to 47 CFR FCC Part 15, Subpart B, Class B 2021; 2.Based on the original report add a PCB layout (PCB-T1009-B) and F-structured casing, The photos of the new shell can be found in Chapter 6 of the report, and the rest remain unchanged, the test result is pass.	2025-04-24

1. GENERAL PRODUCT INFORMATION

1.1. PRODUCT FUNCTION

Refer to Technical Construction Form and User Manual.

1.2. DIFFERENCE BETWEEN MODEL NUMBERS

Table A: Definition of variables:

Variables	Range of variables	Content
xxxx	0300-3000	Four numbers representing the output voltage in a step of 0.01V.0300-3000 representing output voltage from 3.0Vdc to 30.0Vdc.
yyyy	0100-2000	Four number representing the output current in a step of 0.01A.0100-2000 representing output current from 0.1A to 2.0A in Ampere.

Table B: Model list:

Model	Input	Output			PCB layout	Case type	Transformer type
		Voltage (Vdc)	Current (A)	Wattage (Max. W)			
IVPxxxx-yyyW	100-240V~, 50/60Hz, 0.5A	3.0-11.9	0.10-2.00	12.6	PCB-T594-K	A	0201-0639
		12.0-30.0	0.10-1.05	12.6			0201-0640
		3.0-11.9	0.10-2.00	12.6	PCB-T984	B	0201-0639
		12.0-30.0	0.10-1.05	12.6			0201-0640
		3.0-11.9	0.10-2.00	12.6	PCB-T985	C	0201-0639
		12.0-30.0	0.10-1.05	12.6			0201-0640
IVPxxxx-yyy		3.0-11.9	0.10-2.00	12.6	PCB-T484-K	D	0201-0639
		12.0-30.0	0.10-1.05	12.6			0201-0640
		3.0-11.9	0.10-2.00	12.6	PCB-T1009-B	F	0201-0639
		12.0-30.0	0.10-1.05	12.6			0201-0640

Differences:

1. All models are similar except for the case type, PCB layout, transformer type, secondary circuit schematic and rating of some components (EC4, EC5, R3, R4, R5, R6) in circuit to adjust output current.
2. components inductance LF1 is optional.
3. component U1 and D7A can be replaced
4. For PCB layout models PCB-T1009-B: Components inductance L1, R1A, R1B.C2.C5 are optional; Fusible resistor and Fuse are alternative.

Notes: According to the above information, full tests were performed on model:

IVP0630-2000, IVP0630-2000W, IVP0630-2000(PCB-T1009-B)
IVP3000-0420, IVP3000-0420W, IVP3000-0420(PCB-T1009-B)

1.3. TEST DESCRIPTION OF DEVICE (EUT)

Test Model : IVP0630-2000, IVP0630-2000W,
IVP0630-2000(PCB-T1009-B)
IVP3000-0420, IVP3000-0420W,
IVP3000-0420(PCB-T1009-B)

Rated Input : 100-240V~, 50/60Hz, 0.5A

Rated Output : 6.3V $\overline{\sim}$ 2.0A, 30.0V $\overline{\sim}$ 0.42A

DC Line : Unshielded, Undetachable, Shorter than 3m

Protection class : Class II

Operation Frequency : Below 108MHz (Declaration by applicant)

1.4. INDEPENDENT OPERATION MODES

Test Voltage: AC 120V/60 Hz

Test Mode: A Full Load

Test Mode: B Half Load

Test Mode: C Empty Load

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

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			
Standard	Test Type	Result	Remarks
47 CFR FCC Part 15, Subpart B, Class B 2021	Mains Terminal Disturbance Voltage Test	PASS	Meets the requirements.
	Radiated Emission Test	PASS	Meets the requirements.

2.2. LIST OF TEST AND MEASUREMENT INSTRUMENTS

For conducted emission at the mains terminals test(Shielded Room 2)							
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Lab No.	Remark
EMI Test Receiver	Rohde & Schwarz	ESCS30	1002.4500	Dec. 23, 2024	1 Year	LEP-E004	☐
Artificial Mains Network	Rohde & Schwarz	ENV216	100873	Jan. 07, 2025	1 Year	LEP-E001	☐
Artificial Mains Network	Schwarzbeck	NSLK 8128	NSLK 8128-249	Jan. 07, 2025	1 Year	LEP-E047	☐
ISN	SCHWARZBECK	ISN-CAT6	00383	Dec. 23, 2024	1 Year	LEP-E071	☐
CVP	SCHWARZBECK	TK 9420	01272	Oct. 17, 2024	1 Year	LEP-E078	☐
current probe	SOLAR	9123 IN	223662-2A	Oct. 17, 2024	1 Year	LEP-E079	☐
RF Switching Unit	CD	RSU-M2	8830008	Dec. 23, 2024	1 Year	LEP-E045	☐
Shielded Room 2	MR	MR-L01	LEP-E050	Nov. 17, 2022	3 Year	LEP-E050	☐
Test software	EZ-EMC	Fala	EMC-CON 3A1.1+	N/A	N/A	N/A	☐
For conducted emission at the mains terminals test(Shielded Room 1)							
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Lab No.	Remark
EMI Test Receiver	Rohde & Schwarz	ESHS30	8290501003	Dec. 23, 2024	1 Year	LEP-E002	☒
Artificial Mains Network	Baluelec	LSN016	BL041122050121	Nov. 01, 2024	1 Year	LEP-E067	☒
Shielded Room 1	MR	MR-L05	LEP-E053	Nov. 17, 2022	3 Year	LEP-E053	☒
Test software	EZ-EMC	Fala	LEPONT-03A2	N/A	N/A	N/A	☒
For radiated(30M-1G) emission test(966 Chamber 1)							
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Lab No.	Remark
EMI Test Receiver	Rohde & Schwarz	ESR 3	101849	Dec. 23, 2024	1 Year	LEP-E006	☒
TRILOG Broadband Antenna	Schwarzbeck	VULB 9163	743	Nov. 20, 2022	3 Year	LEP-E005	☒
Signal Amplifier	HP	8447D	1726A01222	Jan. 07, 2025	1 Year	LEP-E007	☐
6dB Attenuator	RswTech	5W 6dB	LEP-E084	Jan. 07, 2025	1 Year	LEP-E084	☒
966 Chamber 1	MR	MR-L02	LEP-E051	Nov. 17, 2022	3 Year	LEP-E051	☒
Test software	EZ-EMC	Fala	EMEC-3A1	N/A	N/A	N/A	☒
For radiated(1-18G) emission test(966 Chamber 1)							
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Lab No.	Remark
Spectrum analyzer	Agilent	N9020A	MY49100060	Jan. 07, 2025	1 Year	LEP-E020	☐
Horn antenna	Schwarzbeck	BBHA 9120D	01875	Nov. 20, 2022	3 Year	LEP-E024	☐
Preamplifier	Schwarzbeck	BBN 9718B	00010	Jan. 07, 2025	1 Year	LEP-E025	☐
966 Chamber 1	MR	MR-L02	LEP-E051	Nov. 17, 2022	3 Year	LEP-E051	☐
Test software	EZ-EMC	Fala	EMEC-3A1	N/A	N/A	N/A	☐
For radiated(30M-1G) emission test(966 Chamber 2)							
Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval	Lab No.	Remark
EMI Test Receiver	Rohde & Schwarz	ESPI 3	101059	Dec. 23, 2024	1 Year	LEP-E054	☐
TRILOG Broadband Antenna	Schwarzbeck	VULB 9163	1322	Nov. 20, 2022	3 Year	LEP-E049	☐
966 Chamber 2	MR	MR-L06	LEP-E052	Nov. 17, 2022	3 Year	LEP-E052	☐
Test software	EZ-EMC	Fala	EMEC-3A1	N/A	N/A	N/A	☐

2.3. MEASUREMENT UNCERTAINTY

Parameter		UNCERTAINTY
Conducted Emission	Level accuracy (150kHz to 30MHz)	± 2.54 dB
Radiated Emission	Level accuracy (30MHz to 1000MHz, V)	± 4.14 dB
	(30MHz to 1000MHz, H)	± 4.25 dB
Radiated Emission	Level accuracy (above 1000MHz, Horizontal)	± 3.92 dB
	(above 1000MHz, Vertical)	± 3.96 dB
Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the apparatus. The reported expanded uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor of $k=2$, which for a normal distribution corresponds to a coverage probability of approximately 95%. As U_{lab} in all applicable tests listed above are less than U_{CISPR} according to CISPR 16-4-2:2003, • compliance is deemed to occur if no measured disturbance exceeds the disturbance limit; • non-compliance is deemed to occur if any measured disturbance exceeds the disturbance limit.		

2.4. TEST FACILITY

EMC Lab. : The Laboratory has been assessed and proved to be in compliance with CNAS/CL01
The Certificate Registration Number is L10100.
The Laboratory has been assessed and proved to be in compliance with A2LA
The Certificate Registration Number is 6901.01
FCC Designation No.: CN1351
Test Firm Registration No.: 397428

ISED CAB identifier: CN0151
Test Firm Registration No.: 20133

Test Location (Others) : Dongguan Lepont Testing Service Co., Ltd.

Address : Room 102, Building 11, No.7, Houjie Science And Technology Avenue, Houjie, Dongguan, Guangdong, China

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



3.3. SPECIAL ACCESSORIES AND AUXILIARY EQUIPMENT

Description	Manufacturer	Model No.	Serial No.
/			

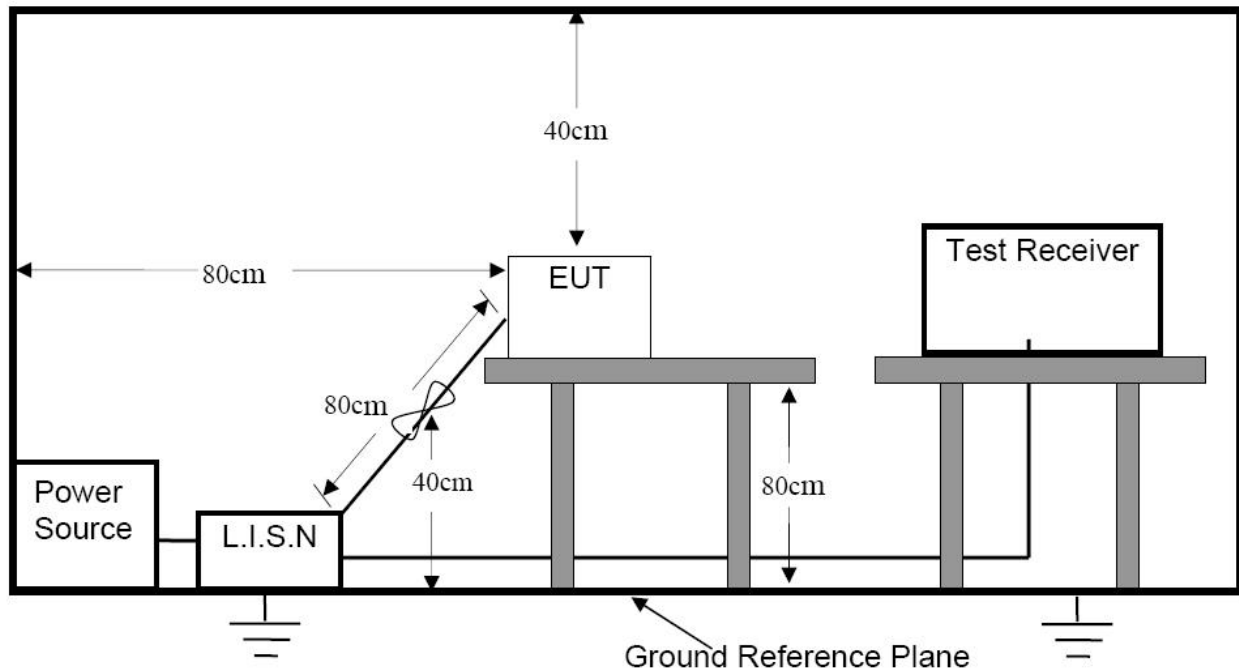
3.4. COUNTERMEASURES TO ACHIEVE EMC COMPLIANCE

None.

4. EMISSION TEST RESULTS

4.1. CONDUCTED EMISSION AT THE MAINS TERMINALS TEST

4.1.1. Block Diagram of Test Setup



4.1.2. Limit

Limits for conducted disturbance at the mains ports of class B.

Frequency range	Limits (dB(uV))	
(MHz)	Quasi-peak	Average
0.15 to 0.5	66 to 56	56 to 46
0.5 to 5	56	46
5 to 30	60	50

- Note:
1. The lower limit shall apply at the transition frequencies.
 2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.5 MHz.

4.1.3. Test Procedure

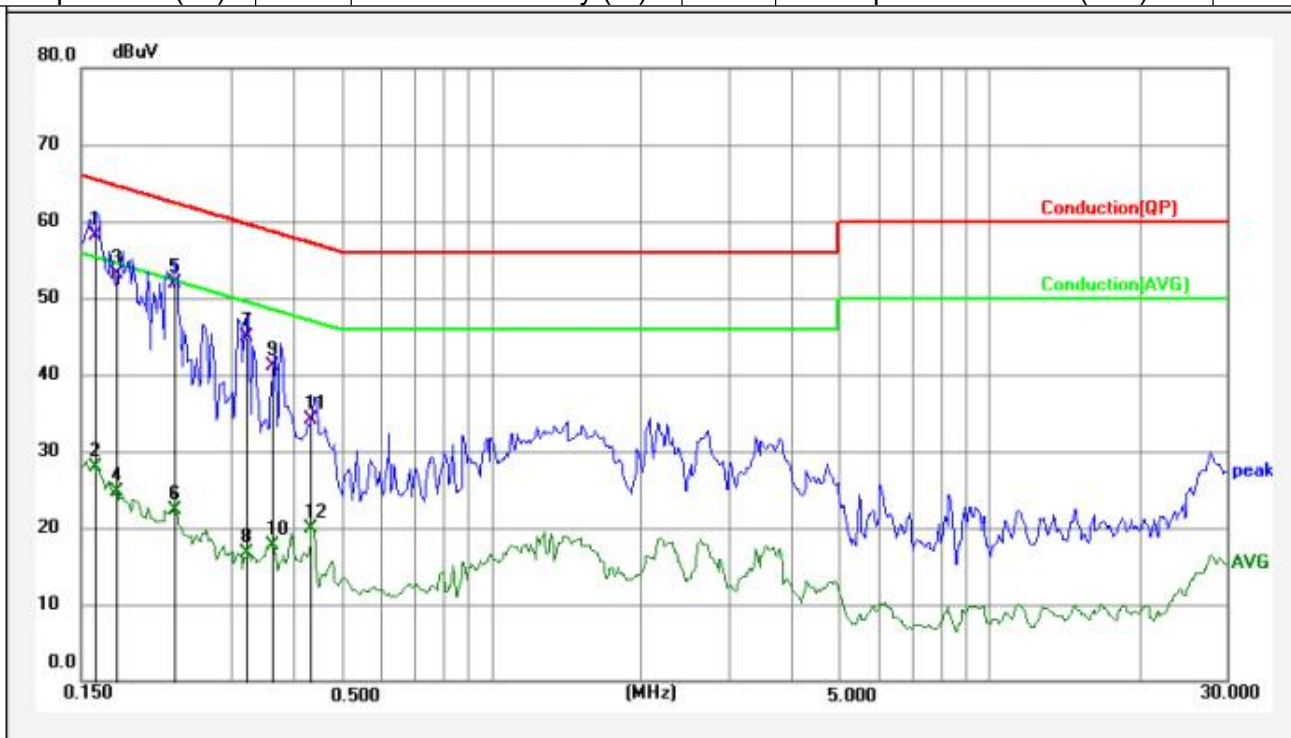
- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN). Other support units were connected to the power mains through another LISN. The two LISNs provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both lines of the power mains connected to the EUT were checked for maximum conducted interference.
- c. The test results of conducted emissions at mains ports are recorded of six worst margins for quasi-peak(mandatory) [and average (if necessary)] values against the limits at frequencies of interest unless the margin is 20 dB or greater.
Note: The resolution bandwidth and video bandwidth of test receiver is 9kHz for quasi-peak detection (QP) and average detection (AV) at frequency 0.15MHz-30MHz.

4.1.4. Test Results

PASS.

Please refer to the following pages of the worst case:

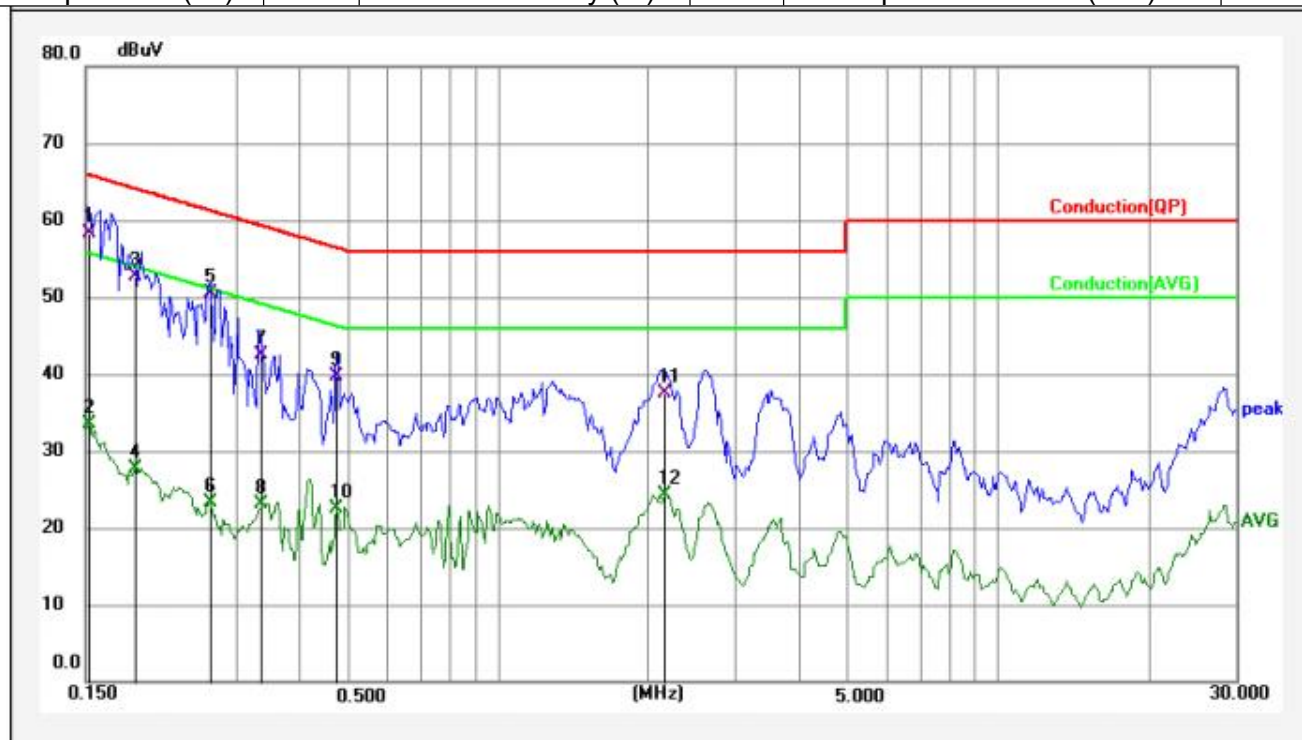
M/N		:	IVP0630-2000				
Test Mode		:	A				
Test Phase		:	Power Line; Live				
Test Voltage		:	AC 120V/60Hz				
Temperature (°C):	24.5	Relative Humidity (%):	54	Atmospheric Pressure(kPa) :		101.5	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1598	10.79	47.41	58.20	65.47	-7.27	QP	*	
2	0.1598	10.79	17.20	27.99	55.47	-27.48	AVG		
3	0.1773	10.79	42.31	53.10	64.61	-11.51	QP		
4	0.1773	10.79	13.95	24.74	54.61	-29.87	AVG		
5	0.2306	10.80	41.20	52.00	62.43	-10.43	QP		
6	0.2306	10.80	11.41	22.21	52.43	-30.22	AVG		
7	0.3249	10.82	34.18	45.00	59.58	-14.58	QP		
8	0.3249	10.82	5.84	16.66	49.58	-32.92	AVG		
9	0.3633	10.83	30.27	41.10	58.65	-17.55	QP		
10	0.3633	10.83	6.89	17.72	48.65	-30.93	AVG		
11	0.4363	10.85	23.25	34.10	57.13	-23.03	QP		
12	0.4363	10.85	9.09	19.94	47.13	-27.19	AVG		

Note: Level=Reading+Factor.
 Margin=Level-Limit.

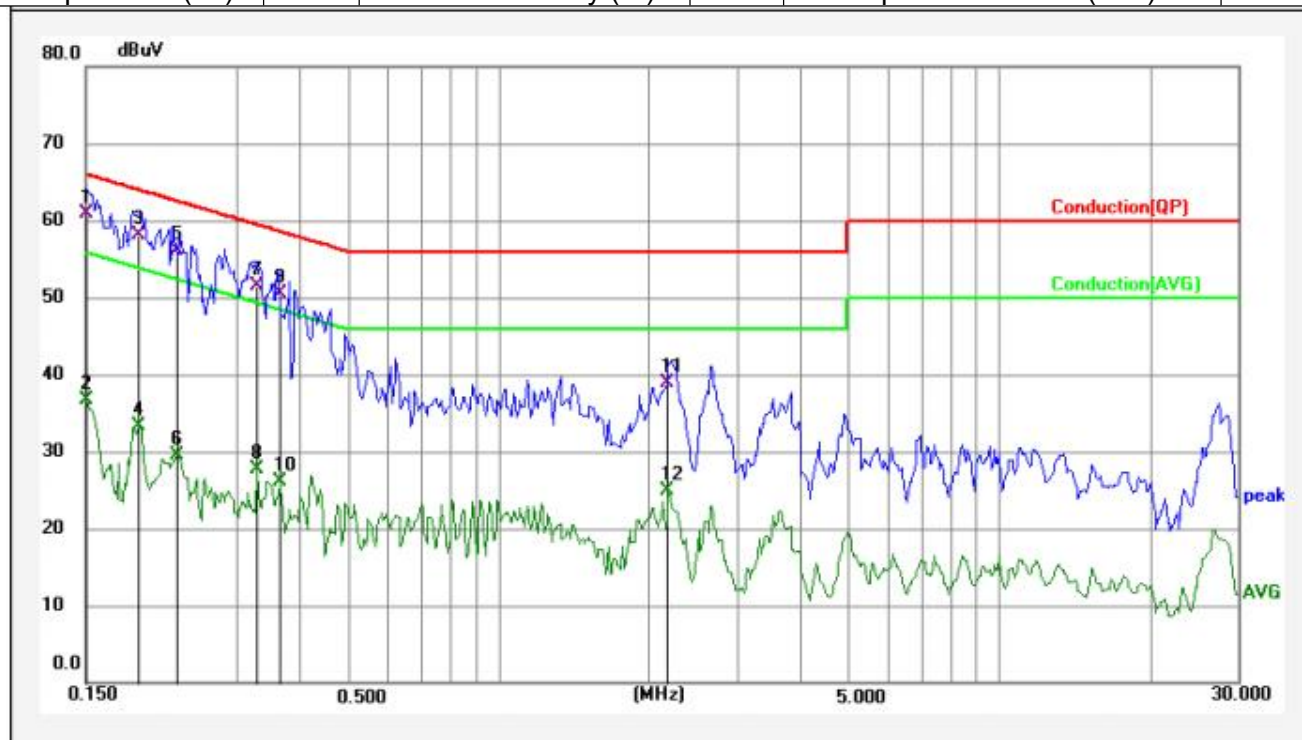
M/N	:	IVP0630-2000				
Test Mode	:	A				
Test Phase	:	Power Line; Neutral				
Test Voltage	:	AC 120V/60Hz				
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1524	10.69	47.71	58.40	65.87	-7.47	QP	*	
2	0.1524	10.69	22.75	33.44	55.87	-22.43	AVG		
3	0.1889	10.70	42.10	52.80	64.08	-11.28	QP		
4	0.1889	10.70	16.97	27.67	54.08	-26.41	AVG		
5	0.2661	10.73	39.77	50.50	61.24	-10.74	QP		
6	0.2661	10.73	12.55	23.28	51.24	-27.96	AVG		
7	0.3381	10.75	31.85	42.60	59.25	-16.65	QP		
8	0.3381	10.75	12.41	23.16	49.25	-26.09	AVG		
9	0.4762	10.80	28.90	39.70	56.41	-16.71	QP		
10	0.4762	10.80	11.71	22.51	46.41	-23.90	AVG		
11	2.1643	11.06	26.44	37.50	56.00	-18.50	QP		
12	2.1643	11.06	13.25	24.31	46.00	-21.69	AVG		

Note: Level=Reading+Factor.
Margin=Level-Limit.

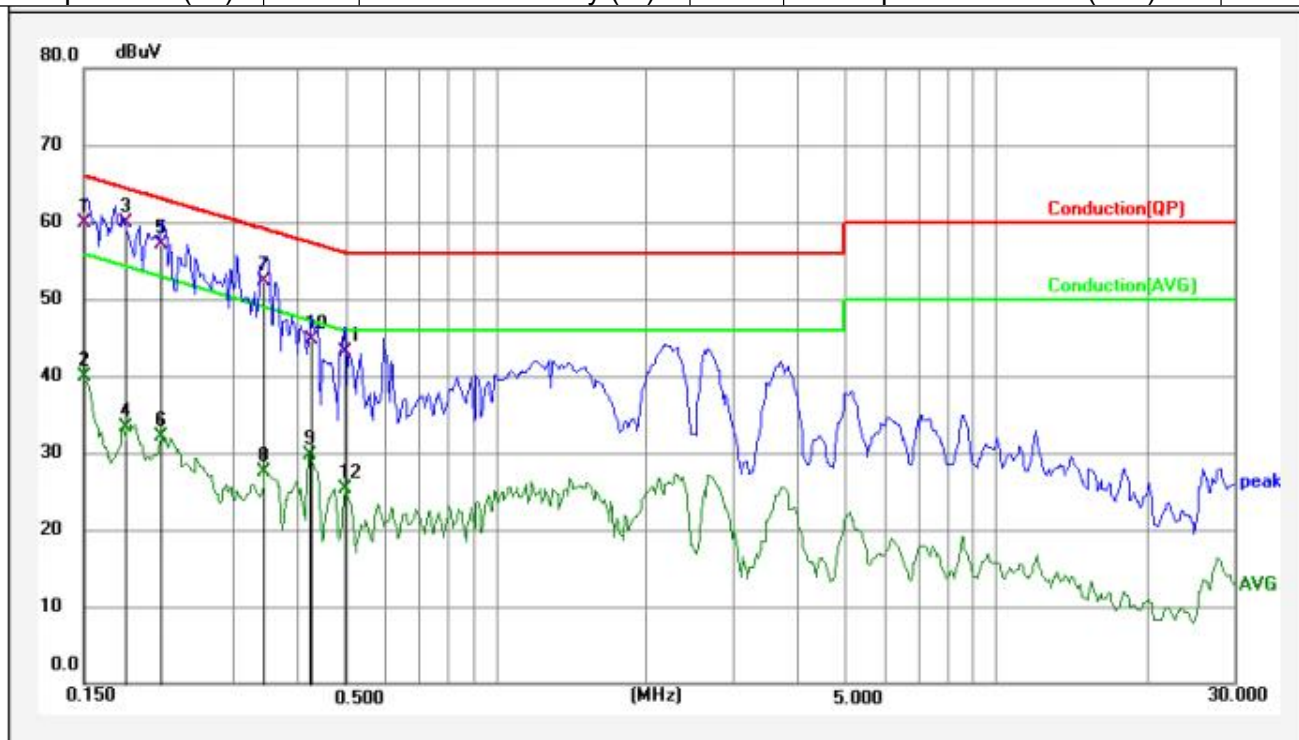
M/N	:	IVP0630-2000W			
Test Mode	:	A			
Test Phase	:	Power Line; Live			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1500	10.78	50.22	61.00	66.00	-5.00	QP	*	
2	0.1500	10.78	25.98	36.76	56.00	-19.24	AVG		
3	0.1920	10.79	47.41	58.20	63.95	-5.75	QP		
4	0.1920	10.79	22.47	33.26	53.95	-20.69	AVG		
5	0.2288	10.80	45.40	56.20	62.49	-6.29	QP		
6	0.2288	10.80	18.76	29.56	52.49	-22.93	AVG		
7	0.3301	10.82	40.68	51.50	59.45	-7.95	QP		
8	0.3301	10.82	16.84	27.66	49.45	-21.79	AVG		
9	0.3659	10.83	39.77	50.60	58.59	-7.99	QP		
10	0.3659	10.83	15.26	26.09	48.59	-22.50	AVG		
11	2.1817	11.06	27.94	39.00	56.00	-17.00	QP		
12	2.1817	11.06	13.89	24.95	46.00	-21.05	AVG		

Note: Level=Reading+Factor.
Margin=Level-Limit.

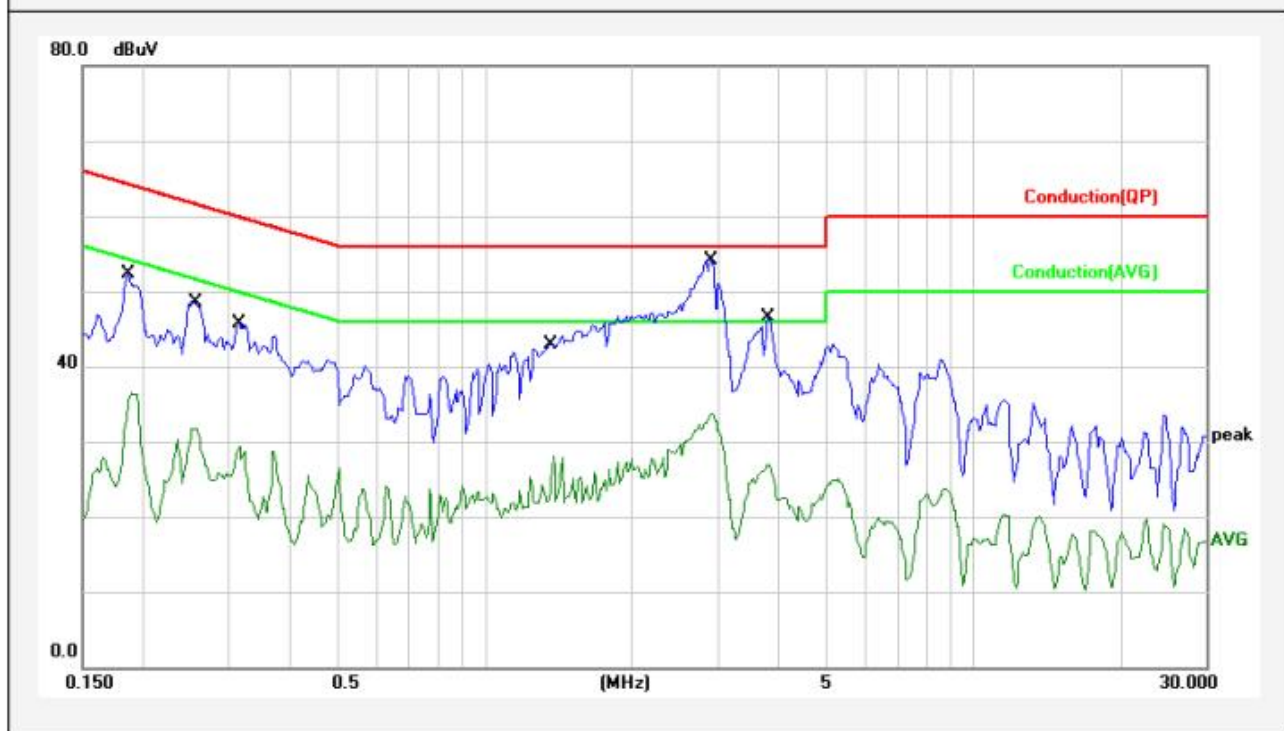
M/N	:	IVP0630-2000W				
Test Mode	:	A				
Test Phase	:	Power Line; Neutral				
Test Voltage	:	AC 120V/60Hz				
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1500	10.69	49.31	60.00	66.00	-6.00	QP		
2	0.1500	10.69	29.12	39.81	56.00	-16.19	AVG		
3	0.1829	10.70	49.30	60.00	64.35	-4.35	QP	*	
4	0.1829	10.70	22.65	33.35	54.35	-21.00	AVG		
5	0.2146	10.71	46.39	57.10	63.03	-5.93	QP		
6	0.2146	10.71	21.48	32.19	53.03	-20.84	AVG		
7	0.3462	10.75	41.55	52.30	59.05	-6.75	QP		
8	0.3462	10.75	16.78	27.53	49.05	-21.52	AVG		
9	0.4224	10.78	19.02	29.80	47.40	-17.60	AVG		
10	0.4294	10.78	33.92	44.70	57.26	-12.56	QP		
11	0.4994	10.80	32.40	43.20	56.01	-12.81	QP		
12	0.4994	10.80	14.60	25.40	46.01	-20.61	AVG		

Note: Level=Reading+Factor.
 Margin=Level-Limit.

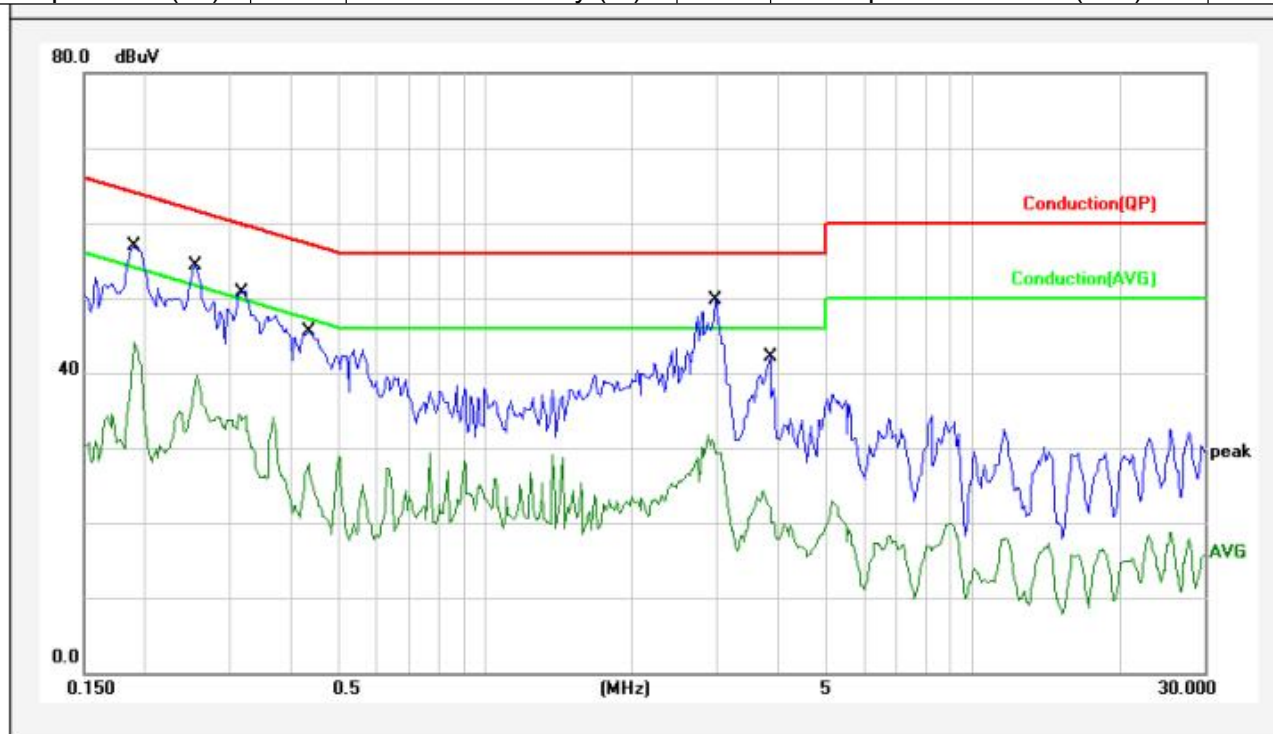
M/N	:	IVP0630-2000			
Test Mode	:	A (PCB-T1009-B)			
Test Phase	:	Power Line; Live			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.1	Relative Humidity (%):	49	Atmospheric Pressure(kPa) :	101.4



No.	Frequency (MHz)	Factor (dB)	Reading (dBμV)	Level (dBμV)	Limit (dBμV)	Margin (dB)	Detector	P/F	Remark
1	0.1890	10.18	39.28	49.46	64.08	-14.62	QP	P	
2	0.1890	10.18	26.25	36.43	54.08	-17.65	AVG	P	
3	0.2575	10.21	35.44	45.65	61.51	-15.86	QP	P	
4	0.2575	10.21	21.43	31.64	51.51	-19.87	AVG	P	
5	0.3144	10.23	32.43	42.66	59.85	-17.19	QP	P	
6	0.3144	10.23	19.15	29.38	49.85	-20.47	AVG	P	
7	1.3850	10.48	30.68	41.16	56.00	-14.84	QP	P	
8	1.3850	10.48	17.72	28.20	46.00	-17.80	AVG	P	
9	2.9066	10.54	39.26	49.80	56.00	-6.20	QP	P	
10	2.9066	10.54	23.25	33.79	46.00	-12.21	AVG	P	
11	3.8100	10.58	33.01	43.59	56.00	-12.41	QP	P	
12	3.8100	10.58	16.40	26.98	46.00	-19.02	AVG	P	

Note: Level=Reading+Factor.
 Margin=Level-Limit.

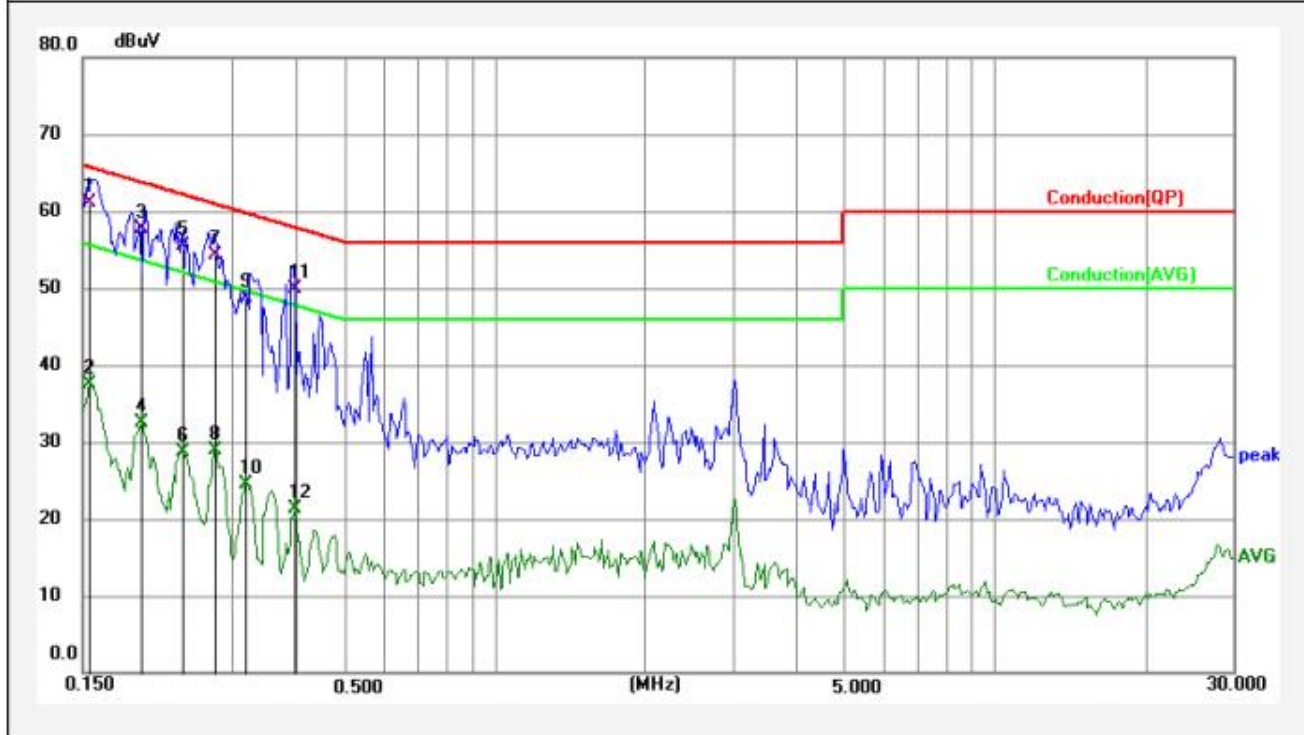
M/N		:	IVP0630-2000			
Test Mode		:	A (PCB-T1009-B)			
Test Phase		:	Power Line; Neutral			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.1	Relative Humidity (%):	49	Atmospheric Pressure(kPa) :	101.4	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1905	10.23	43.61	53.84	64.01	-10.17	QP	P	
2	0.1905	10.23	33.95	44.18	54.01	-9.83	AVG	P	
3	0.2558	10.25	41.04	51.29	61.57	-10.28	QP	P	
4	0.2558	10.25	29.54	39.79	51.57	-11.78	AVG	P	
5	0.3120	10.26	37.63	47.89	59.92	-12.03	QP	P	
6	0.3120	10.26	24.24	34.50	49.92	-15.42	AVG	P	
7	0.4328	10.30	32.18	42.48	57.20	-14.72	QP	P	
8	0.4328	10.30	17.52	27.82	47.20	-19.38	AVG	P	
9	2.9770	10.52	36.17	46.69	56.00	-9.31	QP	P	
10	2.9770	10.52	18.88	29.40	46.00	-16.60	AVG	P	
11	3.8195	10.55	28.52	39.07	56.00	-16.93	QP	P	
12	3.8195	10.55	11.80	22.35	46.00	-23.65	AVG	P	

Note: Level=Reading+Factor.
Margin=Level-Limit.

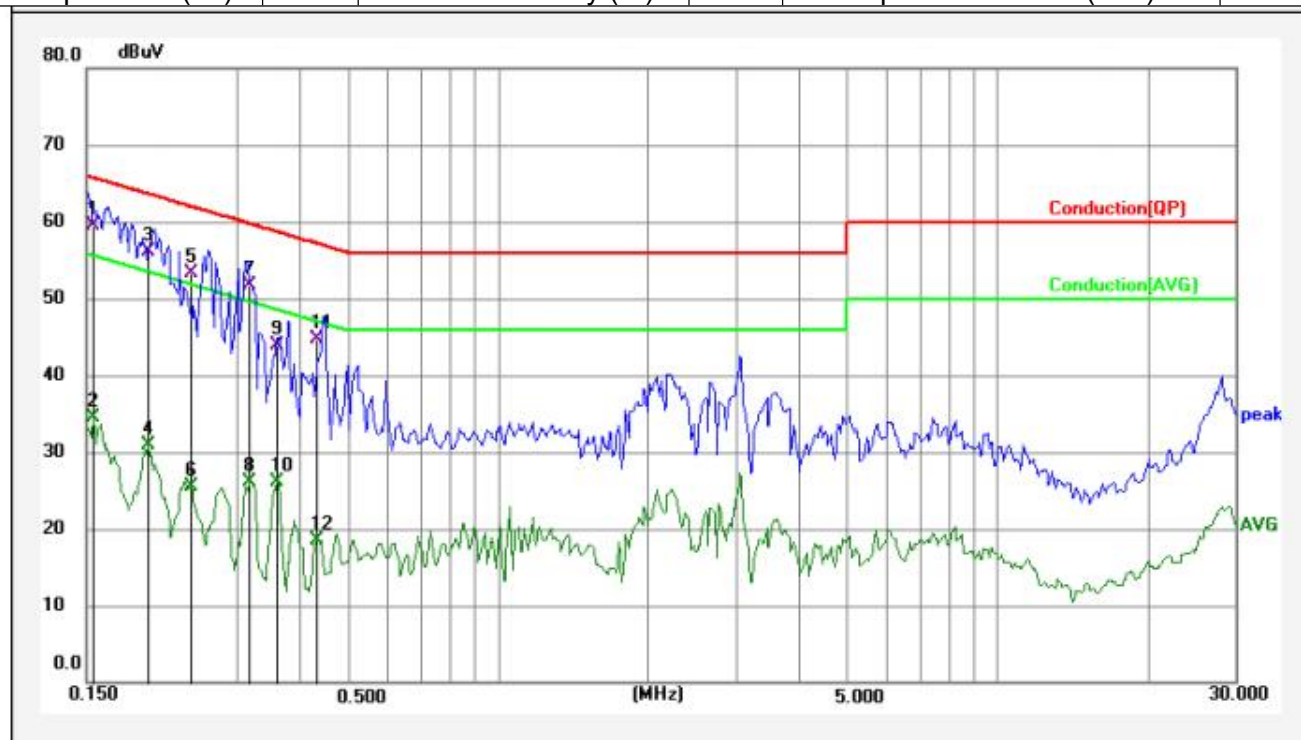
M/N		:	IVP3000-0420			
Test Mode		:	A			
Test Phase		:	Power Line; Live			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1547	10.78	50.42	61.20	65.74	-4.54	QP	*	
2	0.1547	10.78	26.82	37.60	55.74	-18.14	AVG		
3	0.1965	10.79	46.91	57.70	63.76	-6.06	QP		
4	0.1965	10.79	21.80	32.59	53.76	-21.17	AVG		
5	0.2381	10.81	44.69	55.50	62.16	-6.66	QP		
6	0.2381	10.81	17.93	28.74	52.16	-23.42	AVG		
7	0.2747	10.81	43.59	54.40	60.97	-6.57	QP		
8	0.2747	10.81	18.09	28.90	50.97	-22.07	AVG		
9	0.3171	10.82	37.98	48.80	59.78	-10.98	QP		
10	0.3171	10.82	13.66	24.48	49.78	-25.30	AVG		
11	0.3996	10.84	39.16	50.00	57.86	-7.86	QP		
12	0.3996	10.84	10.37	21.21	47.86	-26.65	AVG		

Note: Level=Reading+Factor.
 Margin=Level-Limit.

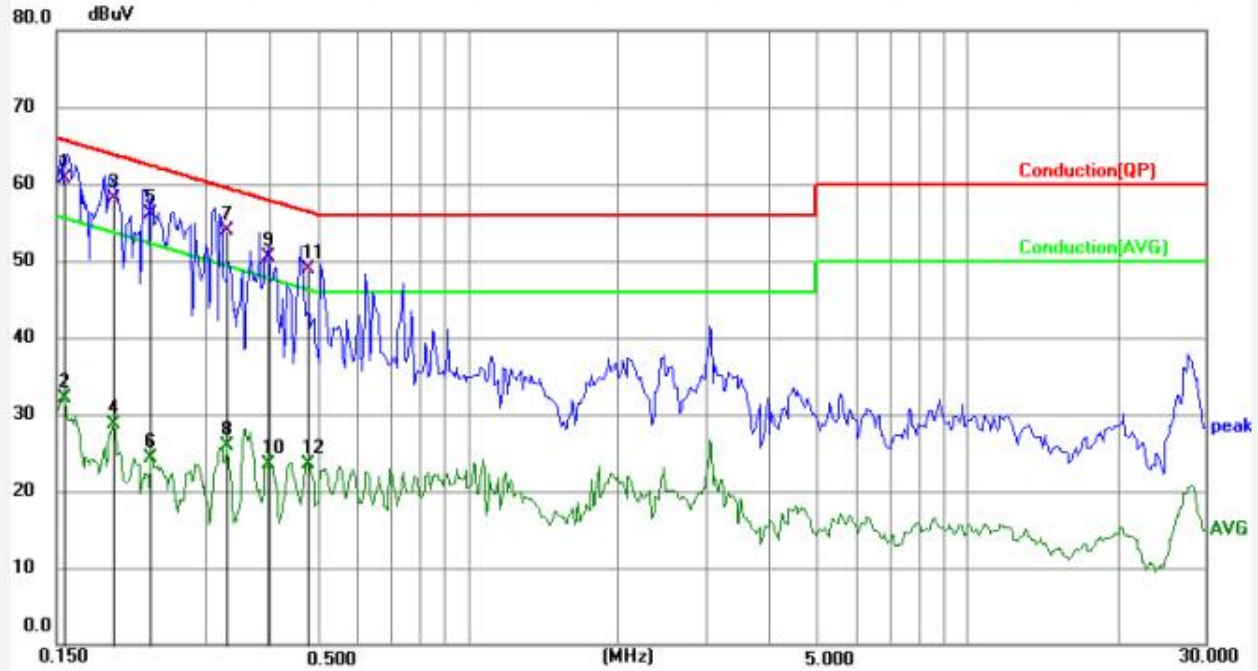
M/N	:	IVP3000-0420				
Test Mode	:	A				
Test Phase	:	Power Line; Neutral				
Test Voltage	:	AC 120V/60Hz				
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1547	10.69	48.91	59.60	65.74	-6.14	QP	*	
2	0.1547	10.69	23.75	34.44	55.74	-21.30	AVG		
3	0.1998	10.71	45.39	56.10	63.62	-7.52	QP		
4	0.1998	10.71	20.18	30.89	53.62	-22.73	AVG		
5	0.2436	10.73	42.57	53.30	61.97	-8.67	QP		
6	0.2436	10.73	14.76	25.49	51.97	-26.48	AVG		
7	0.3195	10.75	41.05	51.80	59.72	-7.92	QP		
8	0.3195	10.75	15.35	26.10	49.72	-23.62	AVG		
9	0.3632	10.76	33.24	44.00	58.65	-14.65	QP		
10	0.3632	10.76	15.41	26.17	48.65	-22.48	AVG		
11	0.4328	10.79	33.91	44.70	57.20	-12.50	QP		
12	0.4328	10.79	7.76	18.55	47.20	-28.65	AVG		

Note: Level=Reading+Factor.
Margin=Level-Limit.

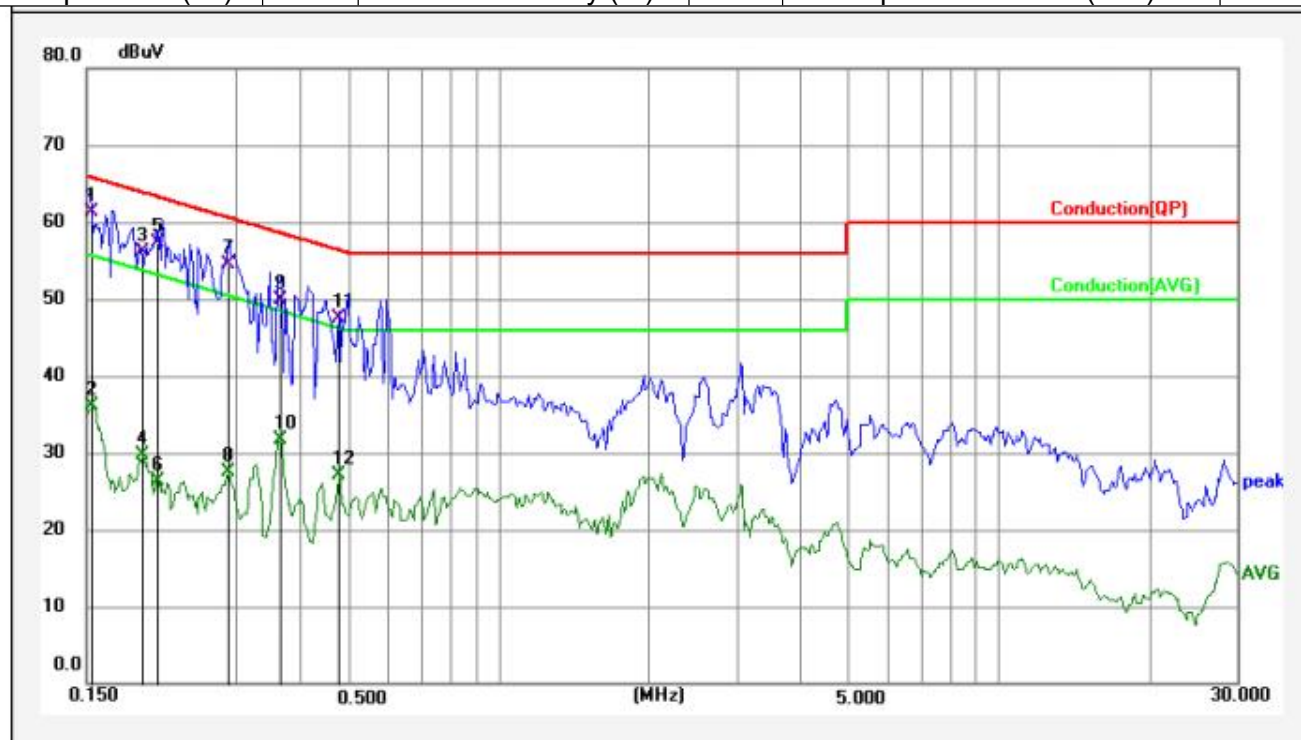
M/N		:	IVP3000-0420W			
Test Mode		:	A			
Test Phase		:	Power Line; Live			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1559	10.78	50.02	60.80	65.68	-4.88	QP	*	
2	0.1559	10.78	21.26	32.04	55.68	-23.64	AVG		
3	0.1952	10.79	47.31	58.10	63.81	-5.71	QP		
4	0.1952	10.79	17.90	28.69	53.81	-25.12	AVG		
5	0.2323	10.80	45.40	56.20	62.37	-6.17	QP		
6	0.2323	10.80	13.45	24.25	52.37	-28.12	AVG		
7	0.3301	10.82	43.08	53.90	59.45	-5.55	QP		
8	0.3301	10.82	15.17	25.99	49.45	-23.46	AVG		
9	0.3996	10.84	39.76	50.60	57.86	-7.26	QP		
10	0.3996	10.84	12.74	23.58	47.86	-24.28	AVG		
11	0.4800	10.86	38.14	49.00	56.34	-7.34	QP		
12	0.4800	10.86	12.68	23.54	46.34	-22.80	AVG		

Note: Level=Reading+Factor.
Margin=Level-Limit.

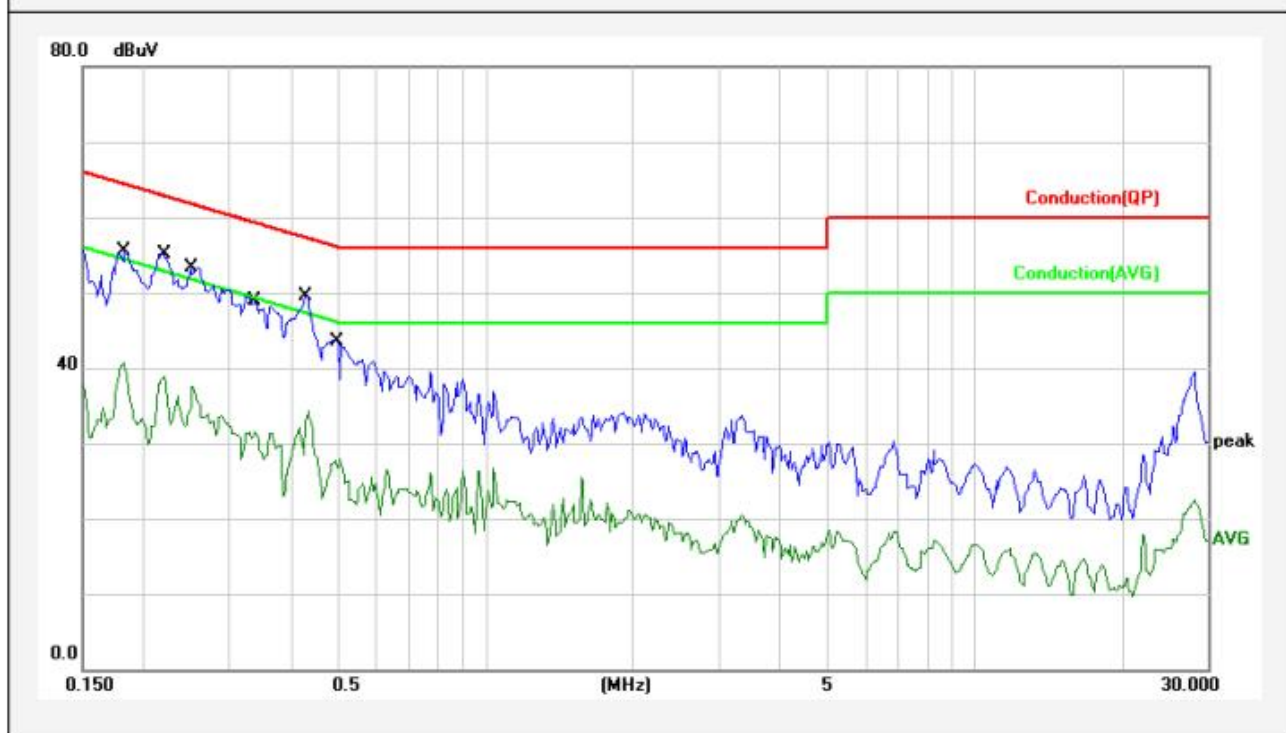
M/N		:	IVP3000-0420W			
Test Mode		:	A			
Test Phase		:	Power Line; Neutral			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.5	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.3	



No.	Frequency (MHz)	Factor (dBuV)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	MK.	Remark
1	0.1539	10.69	50.61	61.30	65.79	-4.49	QP	*	
2	0.1539	10.69	25.49	36.18	55.79	-19.61	AVG		
3	0.1949	10.70	45.50	56.20	63.83	-7.63	QP		
4	0.1949	10.70	19.09	29.79	53.83	-24.04	AVG		
5	0.2083	10.71	46.59	57.30	63.27	-5.97	QP		
6	0.2083	10.71	15.69	26.40	53.27	-26.87	AVG		
7	0.2883	10.74	43.86	54.60	60.57	-5.97	QP		
8	0.2883	10.74	16.68	27.42	50.57	-23.15	AVG		
9	0.3689	10.77	39.23	50.00	58.53	-8.53	QP		
10	0.3689	10.77	20.88	31.65	48.53	-16.88	AVG		
11	0.4800	10.80	36.70	47.50	56.34	-8.84	QP		
12	0.4800	10.80	16.31	27.11	46.34	-19.23	AVG		

Note: Level=Reading+Factor.
Margin=Level-Limit.

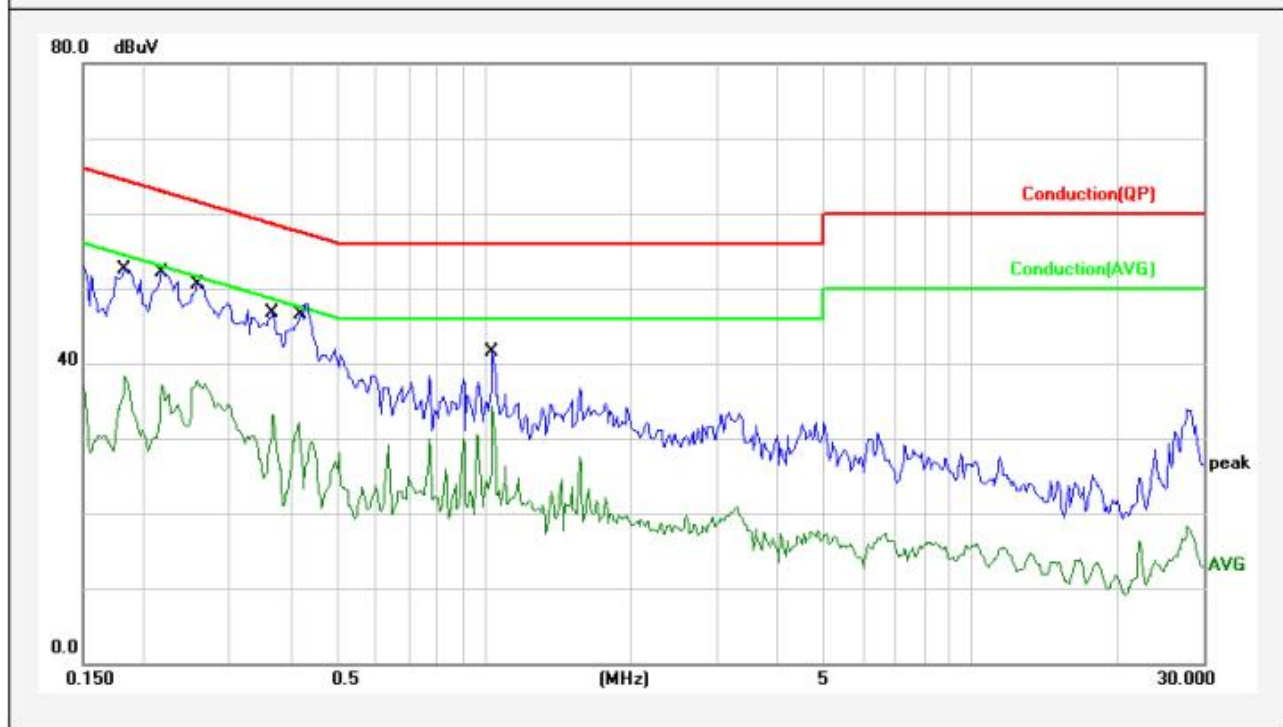
M/N		:	IVP3000-0420				
Test Mode		:	AA (PCB-T1009-B)				
Test Phase		:	Power Line; Live				
Test Voltage		:	AC 120V/60Hz				
Temperature (°C):	23.1	Relative Humidity (%):	49	Atmospheric Pressure(kPa) :		101.4	



No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1816	10.18	42.32	52.50	64.41	-11.91	QP	P	
2	0.1816	10.18	30.45	40.63	54.41	-13.78	AVG	P	
3	0.2197	10.20	41.88	52.08	62.83	-10.75	QP	P	
4	0.2197	10.20	28.73	38.93	52.83	-13.90	AVG	P	
5	0.2515	10.21	40.10	50.31	61.71	-11.40	QP	P	
6	0.2515	10.21	27.35	37.56	51.71	-14.15	AVG	P	
7	0.3381	10.24	36.21	46.45	59.25	-12.80	QP	P	
8	0.3381	10.24	21.32	31.56	49.25	-17.69	AVG	P	
9	0.4328	10.27	36.26	46.53	57.20	-10.67	QP	P	
10	0.4328	10.27	23.94	34.21	47.20	-12.99	AVG	P	
11	0.5036	10.29	30.50	40.79	56.00	-15.21	QP	P	
12	0.5036	10.29	17.56	27.85	46.00	-18.15	AVG	P	

Note: Level=Reading+Factor.
Margin=Level-Limit.

M/N		:	IVP3000-0420			
Test Mode		:	A (PCB-T1009-B)			
Test Phase		:	Power Line; Neutral			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.1	Relative Humidity (%):	49	Atmospheric Pressure(kPa) :	101.4	

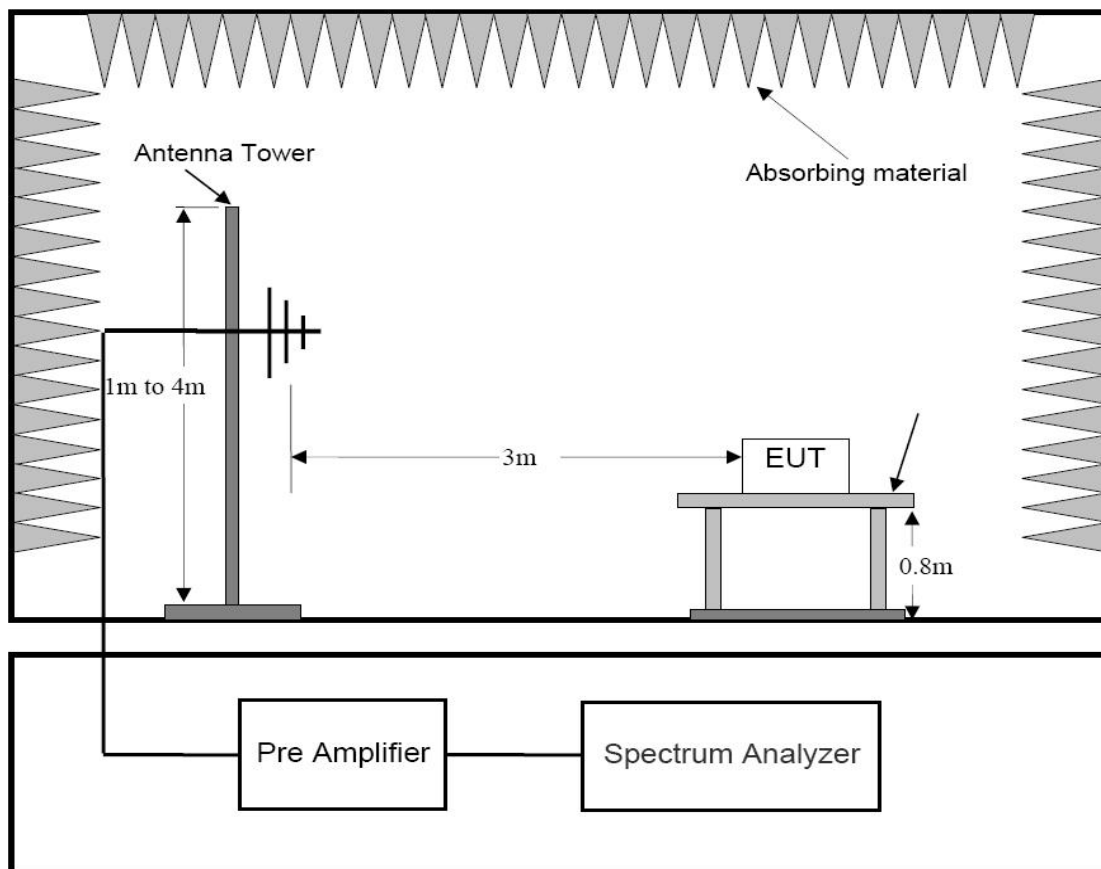


No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F	Remark
1	0.1830	10.23	39.25	49.48	64.35	-14.87	QP	P	
2	0.1830	10.23	28.02	38.25	54.35	-16.10	AVG	P	
3	0.2180	10.24	38.92	49.16	62.89	-13.73	QP	P	
4	0.2180	10.24	26.77	37.01	52.89	-15.88	AVG	P	
5	0.2575	10.25	37.30	47.55	61.51	-13.96	QP	P	
6	0.2575	10.25	27.55	37.80	51.51	-13.71	AVG	P	
7	0.3690	10.29	33.44	43.73	58.52	-14.79	QP	P	
8	0.3690	10.29	22.83	33.12	48.52	-15.40	AVG	P	
9	0.4160	10.30	34.68	44.98	57.53	-12.55	QP	P	
10	0.4160	10.30	21.82	32.12	47.53	-15.41	AVG	P	
11	1.0400	10.45	27.99	38.44	56.00	-17.56	QP	P	
12	1.0400	10.45	23.89	34.34	46.00	-11.66	AVG	P	

Note: Level=Reading+Factor.
Margin=Level-Limit.

4.2. RADIATED EMISSION TEST

4.2.1. Block Diagram of Test Setup



4.2.2. Limit

Limits for radiated disturbance of class B at a measuring distance of 3m

Frequency range MHz	Distance Meters	Field Strengths Limit	
		$\mu\text{V/m}$	$\text{dB}(\mu\text{V})/\text{m}$
30 ~ 88	3	100	40.0
88 ~ 216	3	150	43.5
216 ~ 960	3	200	46.0
960 ~ 1000	3	500	54.0

- Remark:
- (1) Emission level $(\text{dB})\mu\text{V} = 20 \log \text{Emission level } \mu\text{V/m}$
 - (2) The smaller limit shall apply at the cross point between two frequency bands.
 - (3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

4.2.3. Test Procedure

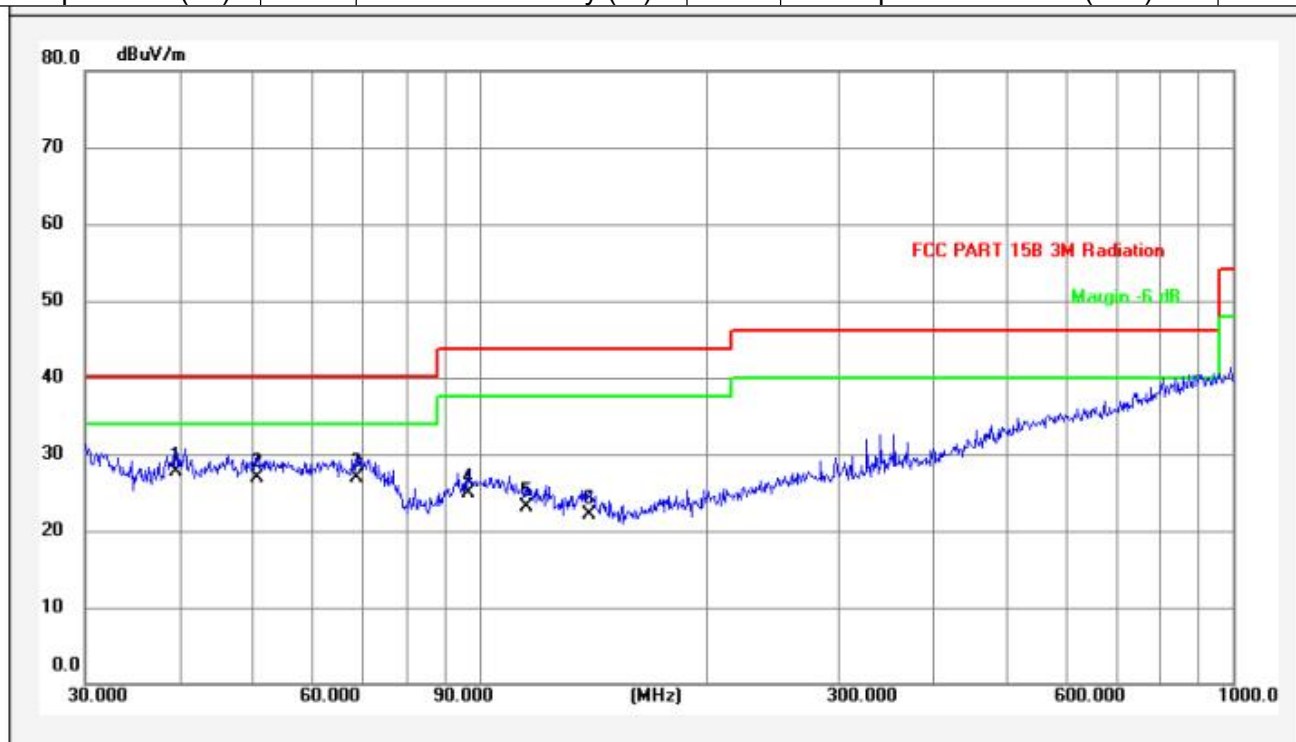
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter semi-anechoic chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna is varied from 1 meter to 4 meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1GHz.

4.2.4. Test Results

PASS.

Please refer to the following pages of the worst case:

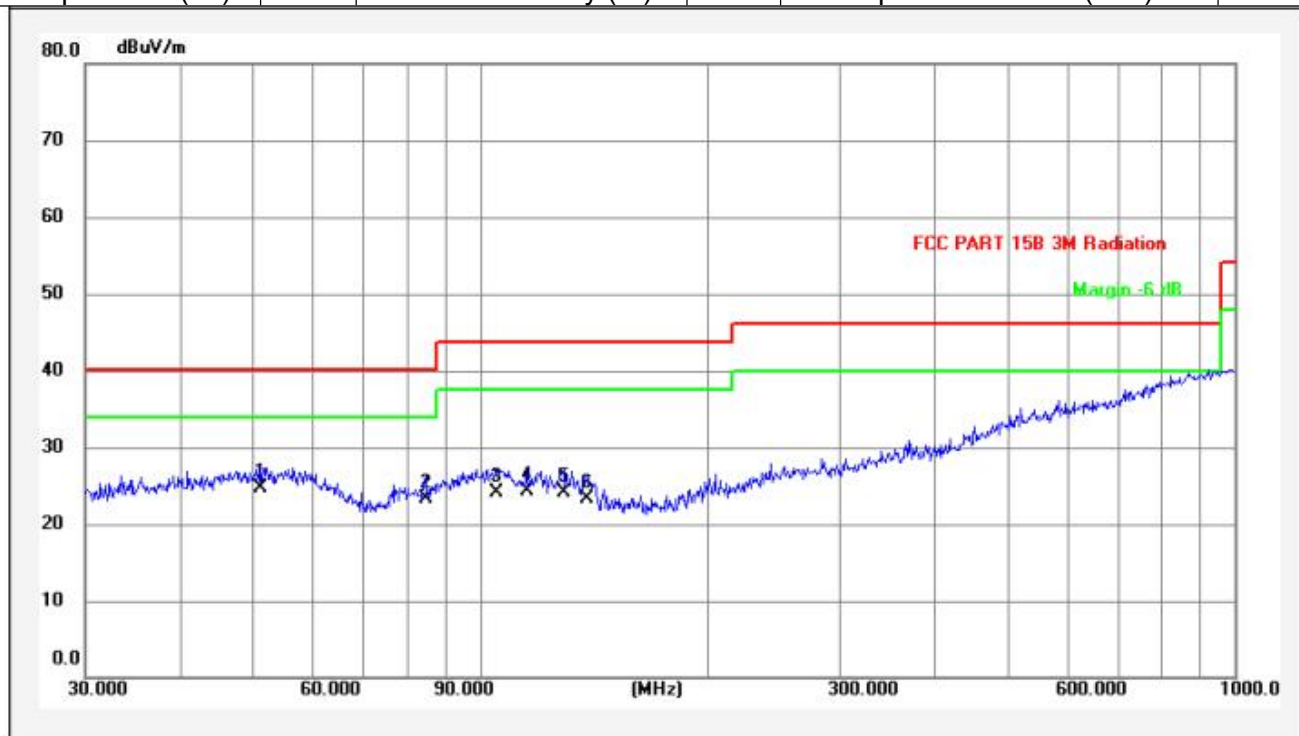
M/N	:	IVP0630-2000			
Test Mode	:	A			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa):	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	39.5756	12.36	15.44	27.80	40.00	-12.20	QP	*	
2	50.7635	13.37	13.53	26.90	40.00	-13.10	QP		
3	68.6310	9.80	17.20	27.00	40.00	-13.00	QP		
4	96.7749	12.61	12.39	25.00	43.50	-18.50	QP		
5	115.3204	11.83	11.27	23.10	43.50	-20.40	QP		
6	139.8505	9.70	12.50	22.20	43.50	-21.30	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

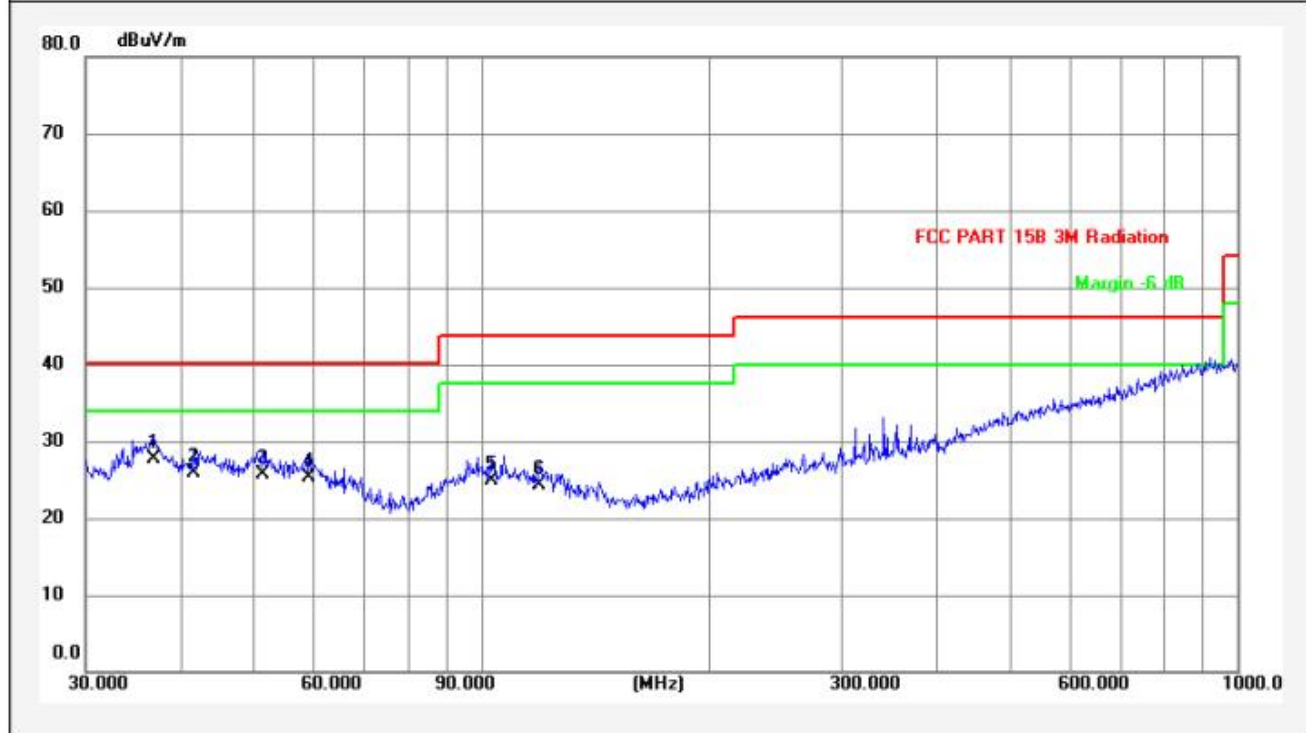
M/N		:	IVP0630-2000			
Test Mode		:	A			
Test Phase		:	Horizontal			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa) :		101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	51.1208	13.34	11.36	24.70	40.00	-15.30	QP	*	
2	84.7018	9.90	13.50	23.40	40.00	-16.60	QP		
3	105.2716	12.71	11.49	24.20	43.50	-19.30	QP		
4	115.3204	11.83	12.57	24.40	43.50	-19.10	QP		
5	129.0142	10.64	13.46	24.10	43.50	-19.40	QP		
6	138.8734	9.78	13.62	23.40	43.50	-20.10	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

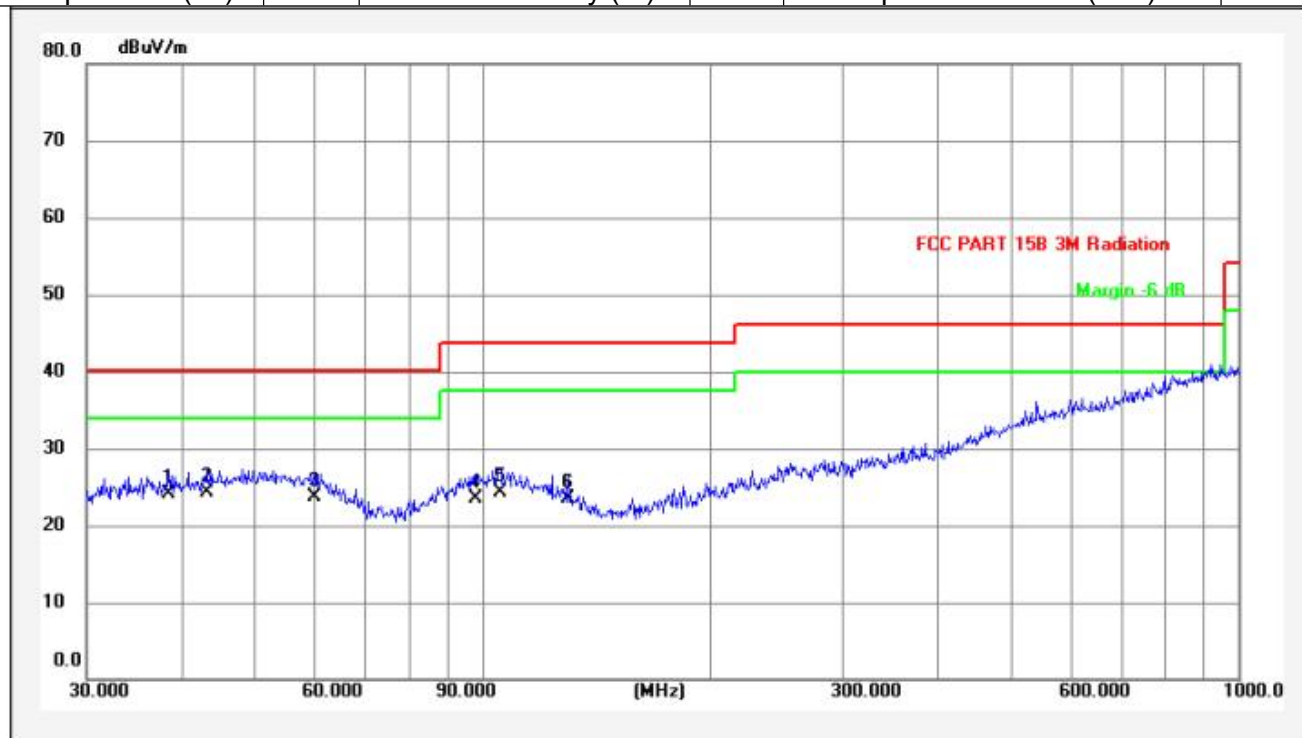
M/N	:	IVP0630-2000W			
Test Mode	:	A			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa):	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	36.8952	12.09	15.61	27.70	40.00	-12.30	QP	*	
2	41.7129	12.38	13.52	25.90	40.00	-14.10	QP		
3	51.4806	13.33	12.47	25.80	40.00	-14.20	QP		
4	59.2323	12.91	12.39	25.30	40.00	-14.70	QP		
5	103.0800	12.90	12.10	25.00	43.50	-18.50	QP		
6	119.4360	11.48	12.82	24.30	43.50	-19.20	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

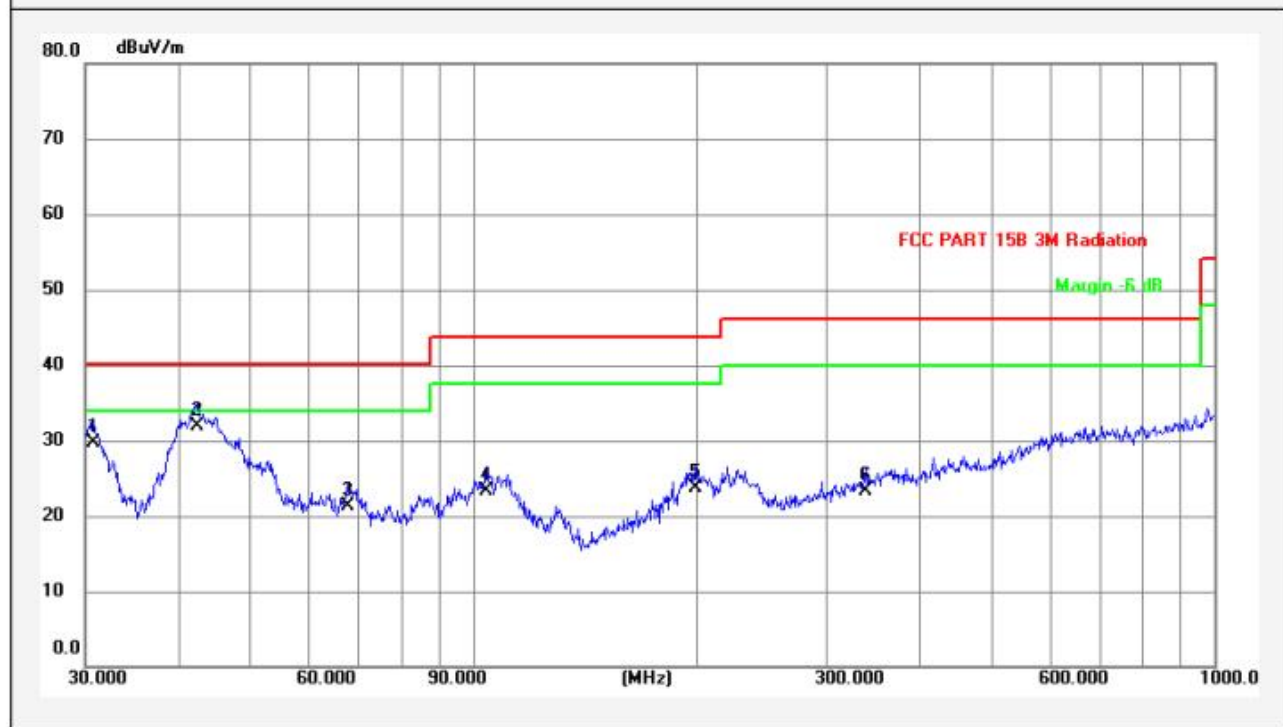
M/N		:	IVP0630-2000W			
Test Mode		:	A			
Test Phase		:	Horizontal			
Test Voltage		:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa) :		101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	38.4808	12.25	11.95	24.20	40.00	-15.80	QP		
2	43.2014	12.37	12.03	24.40	40.00	-15.60	QP	*	
3	60.0690	12.84	10.96	23.80	40.00	-16.20	QP		
4	98.1418	12.85	10.65	23.50	43.50	-20.00	QP		
5	105.6414	12.68	11.72	24.40	43.50	-19.10	QP		
6	129.9225	10.57	12.93	23.50	43.50	-20.00	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

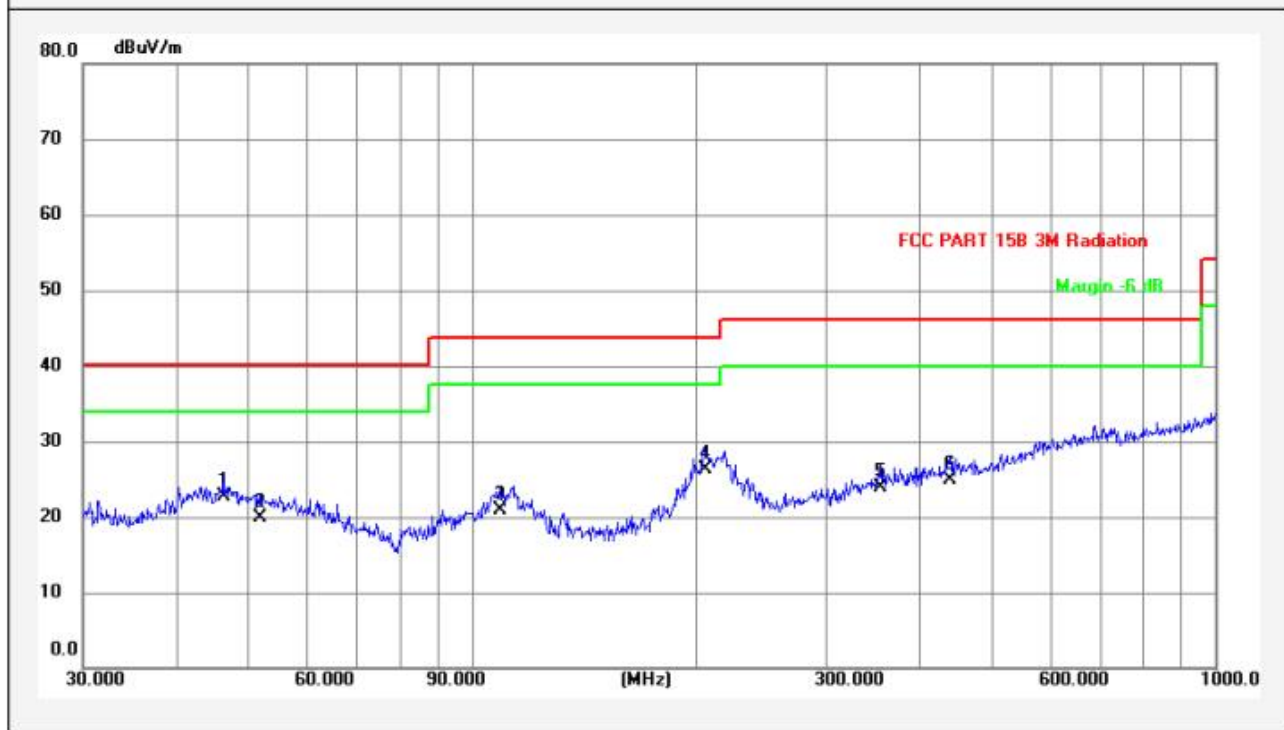
M/N	:	IVP0630-2000			
Test Mode	:	A (PCB-T1009-B)			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.7	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.5



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	30.6379	11.45	18.19	29.64	40.00	-10.36	QP		
2	42.4508	13.46	18.35	31.81	40.00	-8.19	QP	*	
3	67.6751	10.70	10.59	21.29	40.00	-18.71	QP		
4	104.1701	11.37	12.03	23.40	43.50	-20.10	QP		
5	199.2855	11.75	11.90	23.65	43.50	-19.85	QP		
6	338.4000	15.08	8.13	23.21	46.00	-22.79	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

M/N	:	IVP0630-2000			
Test Mode	:	A (PCB-T1009-B)			
Test Phase	:	Horizontal			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.7	Relative Humidity (%):	56	Atmospheric Pressure(kPa):	101.5



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	46.3402	14.02	8.69	22.71	40.00	-17.29	QP	*	
2	52.0251	13.52	6.46	19.98	40.00	-20.02	QP		
3	109.0285	11.05	9.79	20.84	43.50	-22.66	QP		
4	205.6751	11.91	14.30	26.21	43.50	-17.29	QP		
5	354.1831	15.59	8.37	23.96	46.00	-22.04	QP		
6	440.1961	16.48	8.38	24.86	46.00	-21.14	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

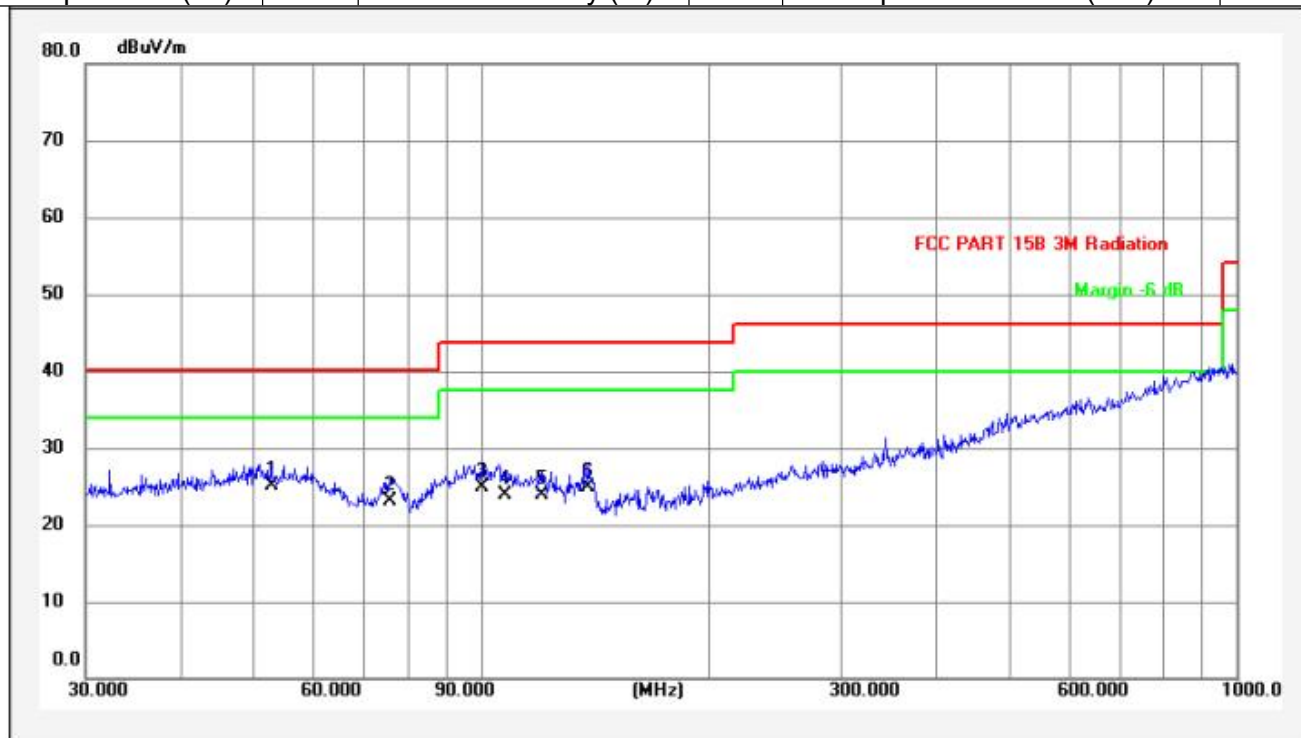
M/N	:	IVP3000-0420			
Test Mode	:	A			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa):	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	39.1613	12.32	14.98	27.30	40.00	-12.70	QP		
2	47.1597	12.33	14.77	27.10	40.00	-12.90	QP		
3	69.1140	9.63	19.67	29.30	40.00	-10.70	QP	*	
4	98.1418	12.85	12.55	25.40	43.50	-18.10	QP		
5	111.3468	12.18	11.32	23.50	43.50	-20.00	QP		
6	138.8734	9.78	15.52	25.30	43.50	-18.20	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

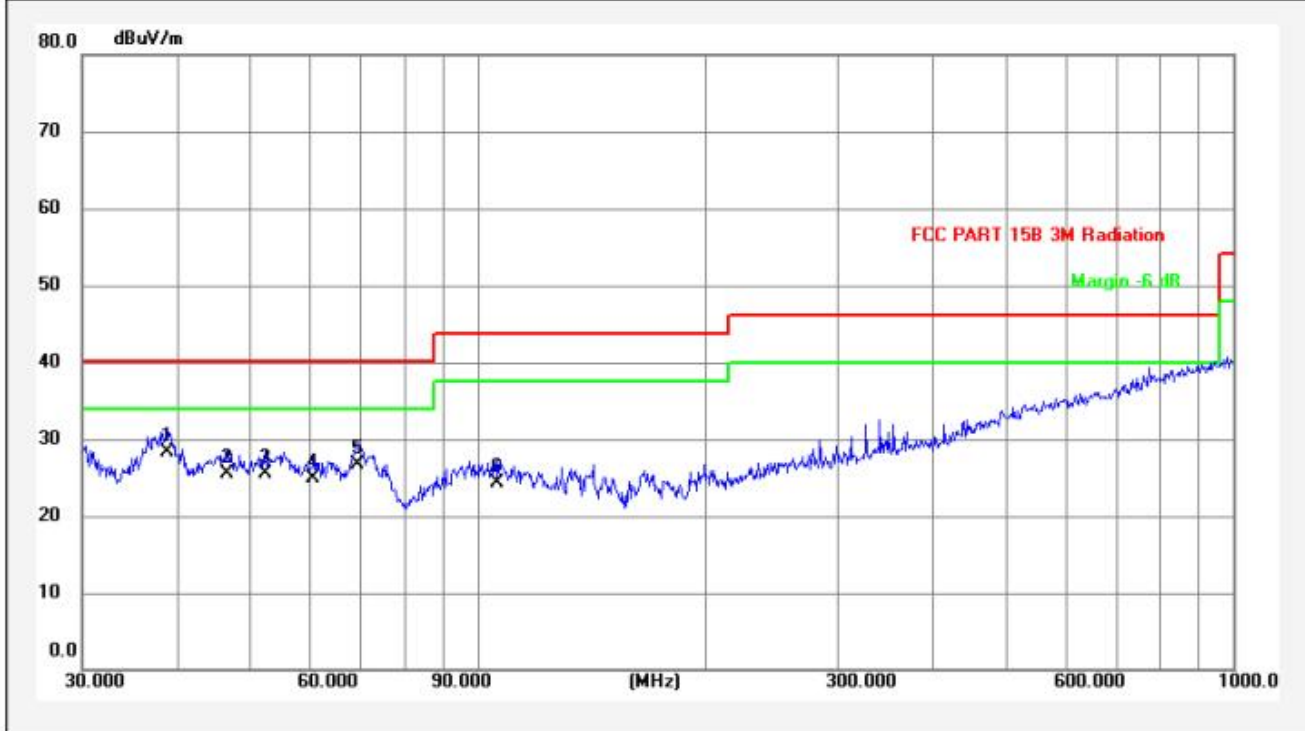
M/N	:	IVP3000-0420			
Test Mode	:	A			
Test Phase	:	Horizontal			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa):	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	52.7600	13.26	11.84	25.10	40.00	-14.90	QP	*	
2	75.7112	8.89	14.21	23.10	40.00	-16.90	QP		
3	100.2284	13.15	11.75	24.90	43.50	-18.60	QP		
4	107.8876	12.49	11.51	24.00	43.50	-19.50	QP		
5	120.6991	11.37	12.63	24.00	43.50	-19.50	QP		
6	138.8734	9.78	15.12	24.90	43.50	-18.60	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

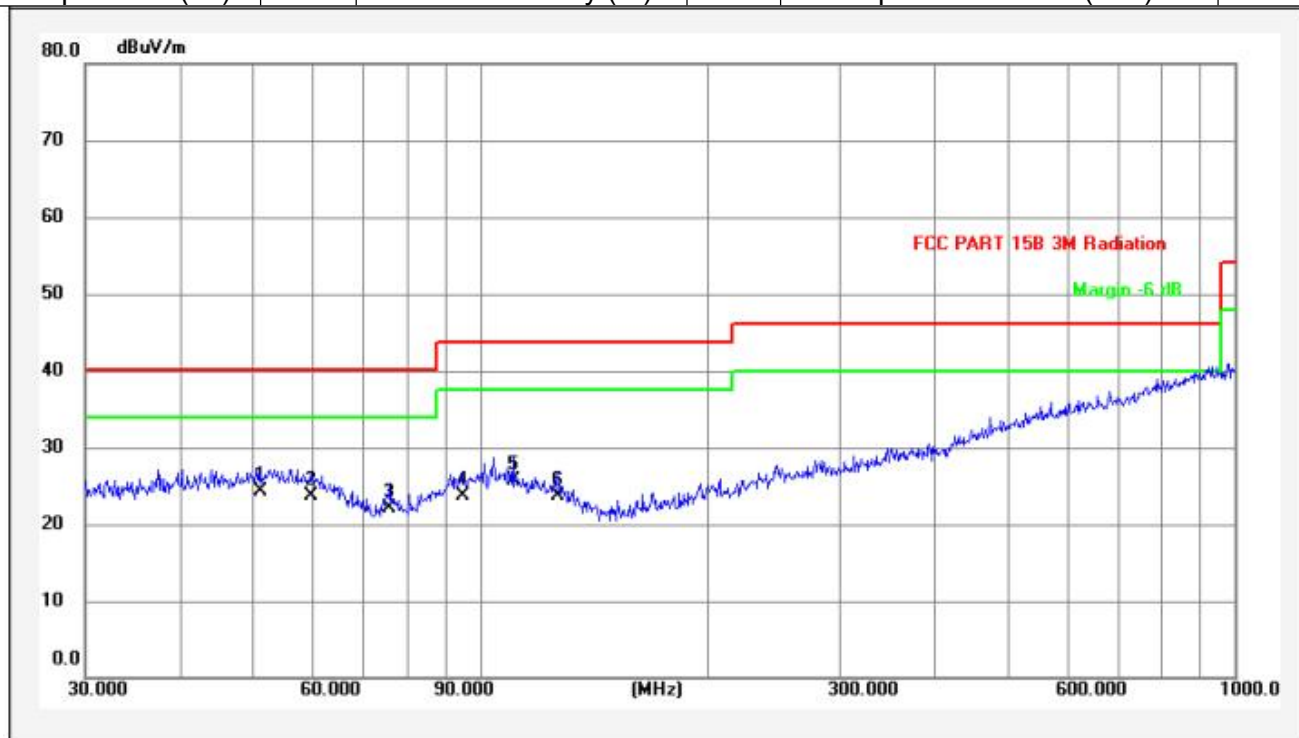
M/N	:	IVP3000-0420W			
Test Mode	:	A			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa) :	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	38.8877	12.29	16.11	28.40	40.00	-11.60	QP	*	
2	46.6662	12.33	13.17	25.50	40.00	-14.50	QP		
3	52.3911	13.28	12.22	25.50	40.00	-14.50	QP		
4	60.7043	12.61	12.29	24.90	40.00	-15.10	QP		
5	69.3568	9.55	17.15	26.70	40.00	-13.30	QP		
6	106.3850	12.61	11.79	24.40	43.50	-19.10	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

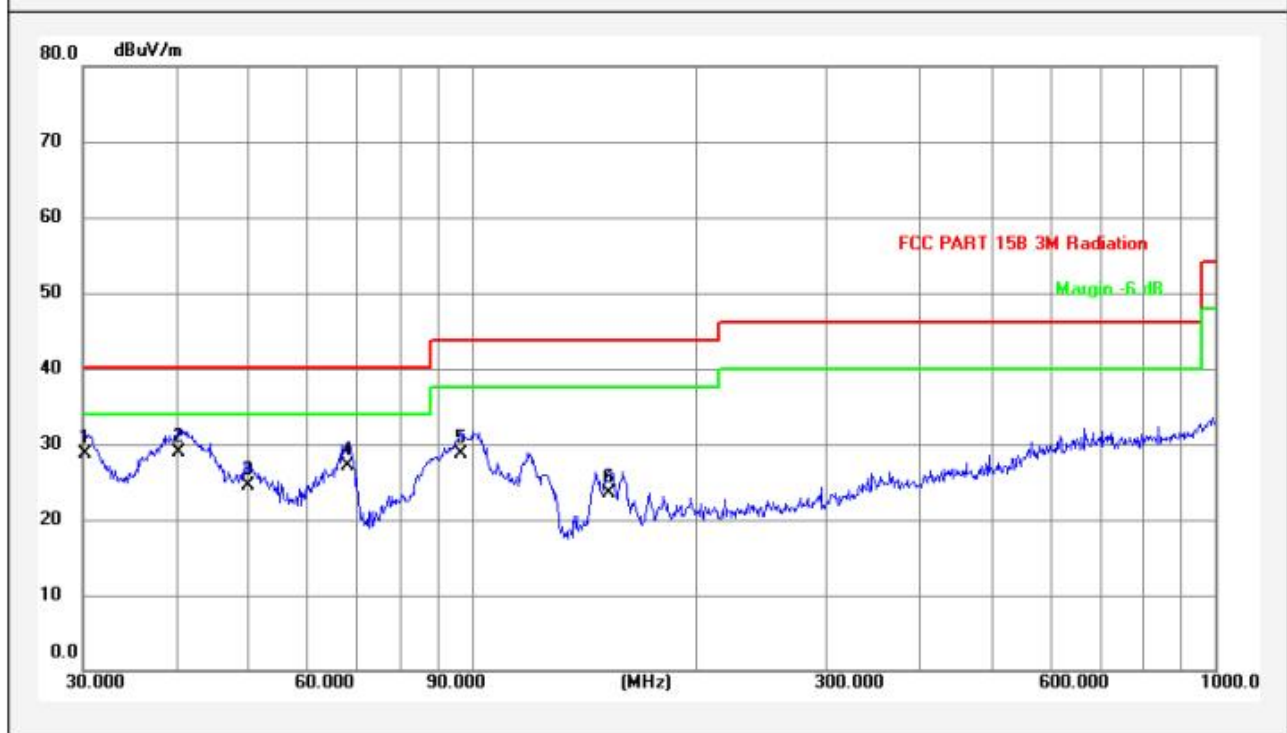
M/N	:	IVP3000-0420W			
Test Mode	:	A			
Test Phase	:	Horizontal			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.8	Relative Humidity (%):	55	Atmospheric Pressure(kPa):	101.9



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	51.1208	13.34	10.96	24.30	40.00	-15.70	QP	*	
2	59.8588	12.87	10.83	23.70	40.00	-16.30	QP		
3	75.9772	8.87	13.33	22.20	40.00	-17.80	QP		
4	94.7600	12.26	11.54	23.80	43.50	-19.70	QP		
5	110.5686	12.25	13.45	25.70	43.50	-17.80	QP		
6	126.7723	10.84	12.96	23.80	43.50	-19.70	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

M/N	:	IVP3000-0420			
Test Mode	:	A (PCB-T1009-B)			
Test Phase	:	Vertical			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.7	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.5



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	30.2111	11.48	17.29	28.77	40.00	-11.23	QP		
2	40.2757	12.88	16.06	28.94	40.00	-11.06	QP	*	
3	50.0566	13.73	10.78	24.51	40.00	-15.49	QP		
4	68.1514	10.58	16.58	27.16	40.00	-12.84	QP		
5	96.7749	11.05	17.75	28.80	43.50	-14.70	QP		
6	152.6641	8.54	15.00	23.54	43.50	-19.96	QP		

Note: Level=Reading+Factor.
Margin=Level-Limit.

M/N	:	IVP3000-0420			
Test Mode	:	A (PCB-T1009-B)			
Test Phase	:	Horizontal			
Test Voltage	:	AC 120V/60Hz			
Temperature (°C):	23.7	Relative Humidity (%):	56	Atmospheric Pressure(kPa) :	101.5



No.	Frequency (MHz)	Factor (dBuV/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	MK.	Remark
1	31.8427	11.38	7.18	18.56	40.00	-21.44	QP		
2	46.5030	14.01	7.69	21.70	40.00	-18.30	QP		
3	92.4624	10.25	16.03	26.28	43.50	-17.22	QP	*	
4	156.4578	8.80	16.00	24.80	43.50	-18.70	QP		
5	245.0900	12.43	7.11	19.54	46.00	-26.46	QP		
6	360.4476	15.60	8.15	23.75	46.00	-22.25	QP		

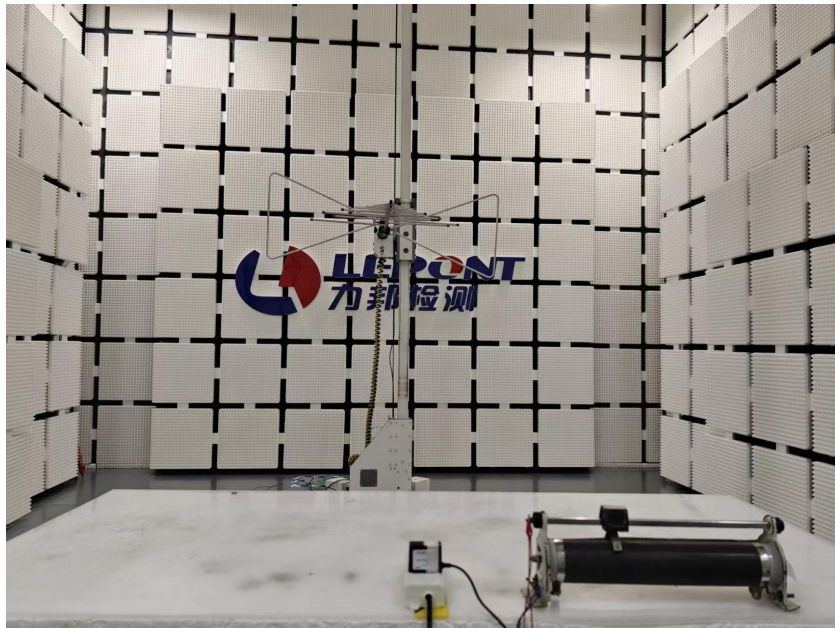
Note: Level=Reading+Factor.
Margin=Level-Limit.

5. TEST PHOTOGRAPHS

Conducted Emission at The Mains Terminals Test



Radiated Emission Test



6. PHOTOGRAPHS OF THE EUT

External view for case type A



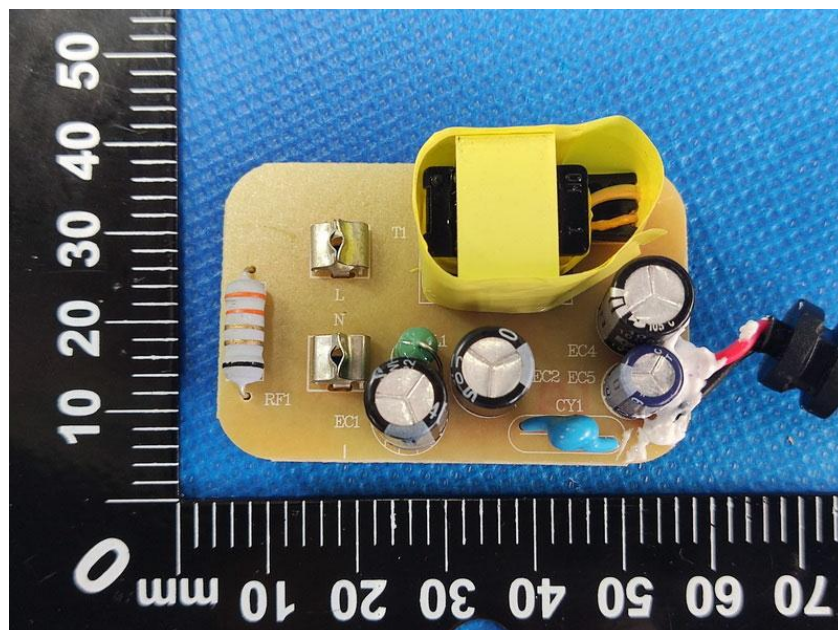
External view for case type A



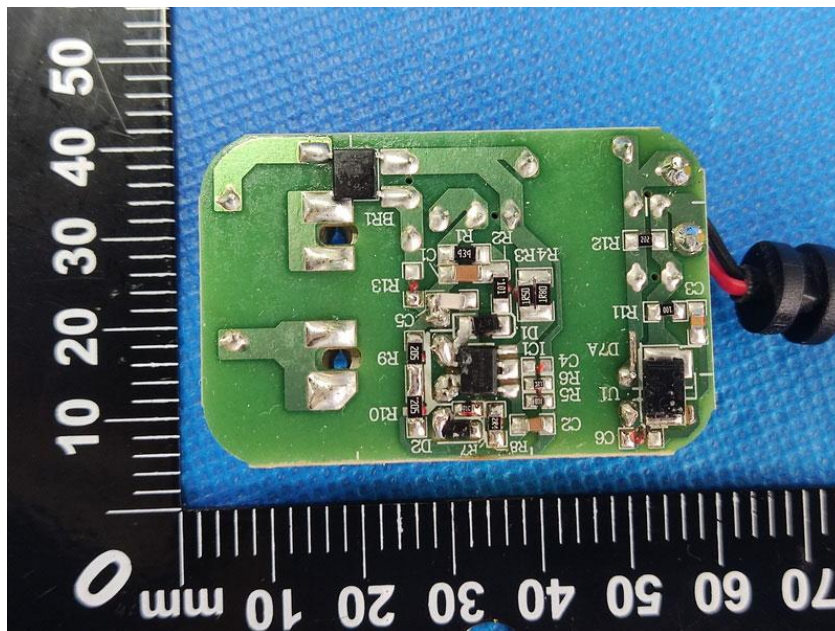
Internal view for case type A



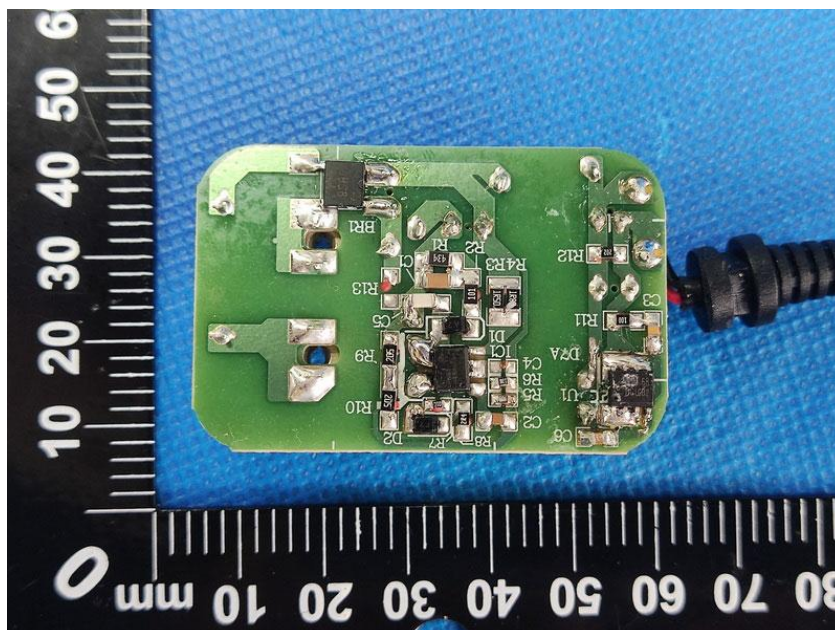
PCB view for PCB layout PCB-T594-K (Line choke L1: 0510-102K)



PCB view with D7A without U1, for PCB layout PCB-T594-K



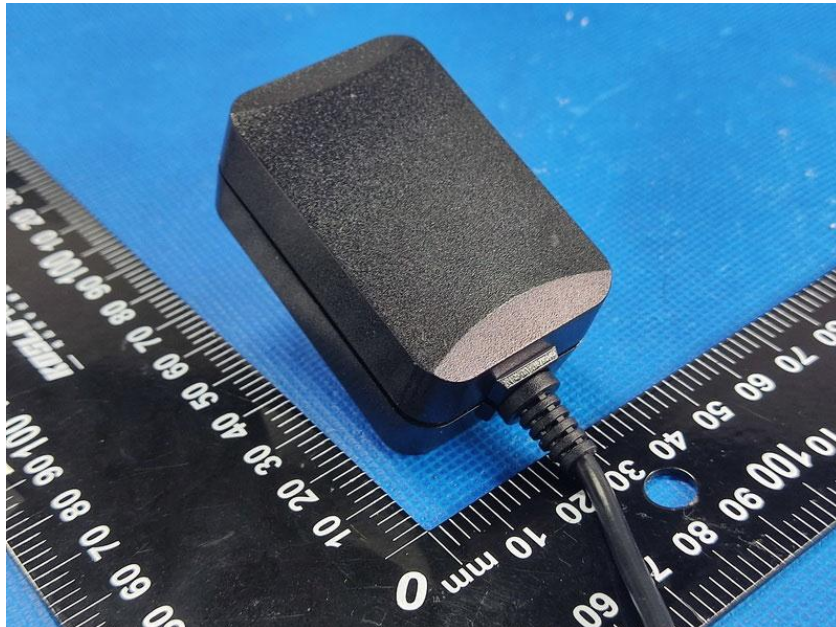
PCB view with U1 without D7A, for PCB layout PCB-T594-K



Internal view for case type B



Internal view for case type B



Internal view for case type B



PCB view without L2, for PCB layout PCB-T984 (Line choke L1: 0510-102K)



PCB view with L2, for PCB layout PCB-T984 (Line choke L1: 0510-102K)



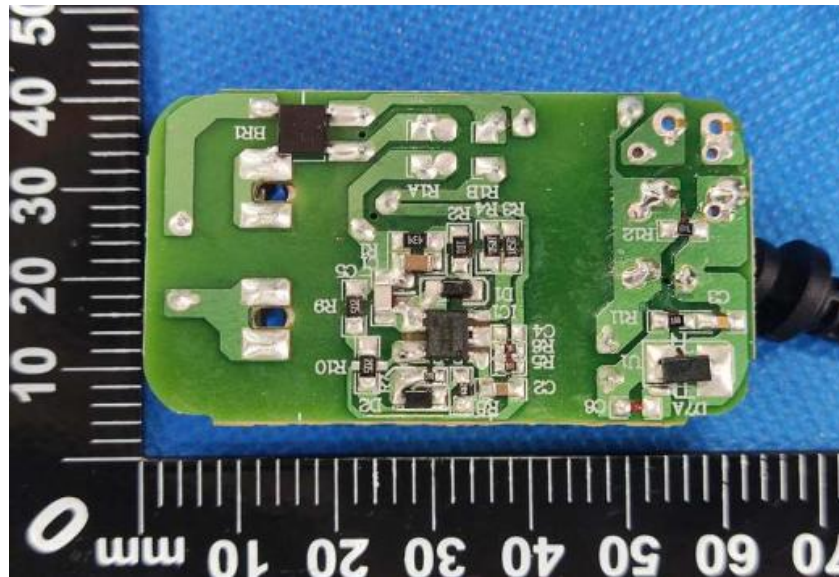
PCB view without L2, for PCB layout PCB-T984 (Line choke L1: 0501-0027)



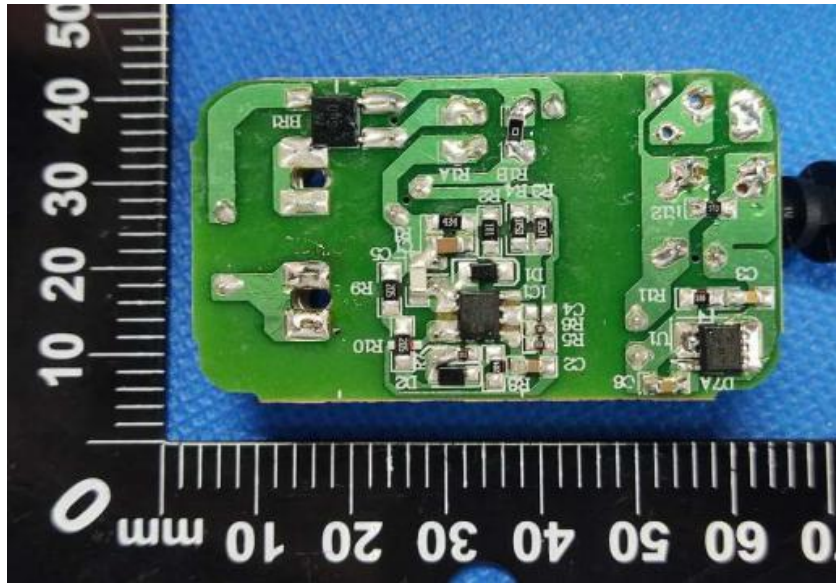
PCB view with L2, for PCB layout PCB-T984 (Line choke L1: 0501-0027)



PCB view with D7A (without U1+C6), for PCB layout PCB-T984



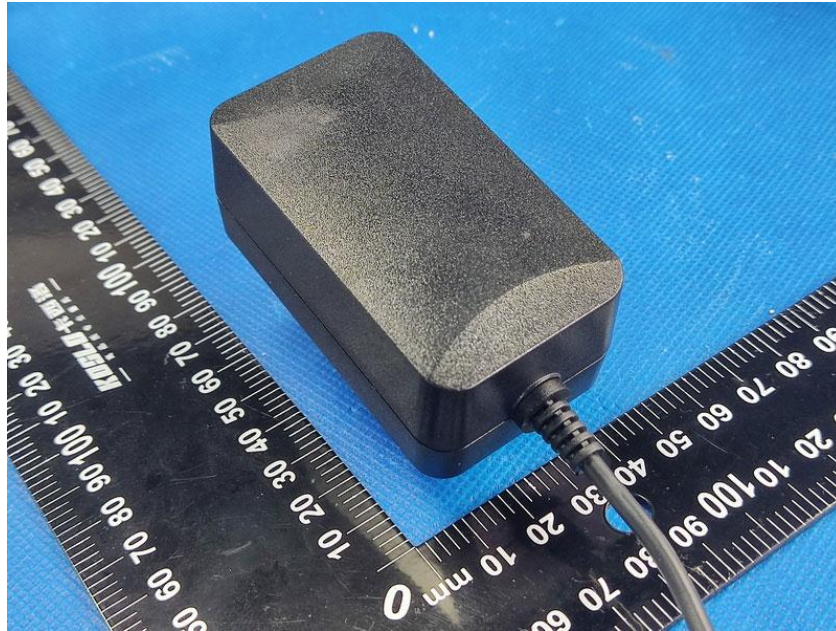
PCB view with U1+C6 (without D7A), for PCB layout PCB-T984



External view for case type C



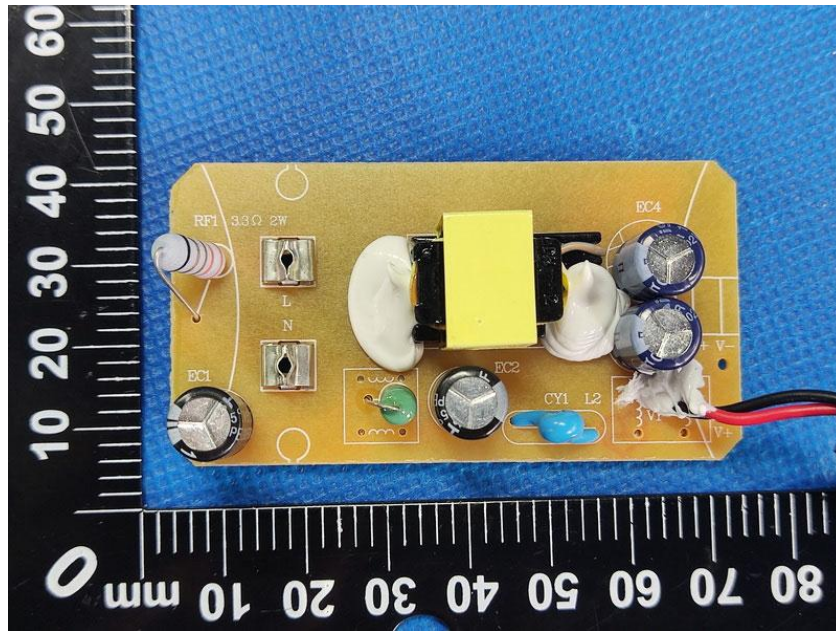
External view for case type C



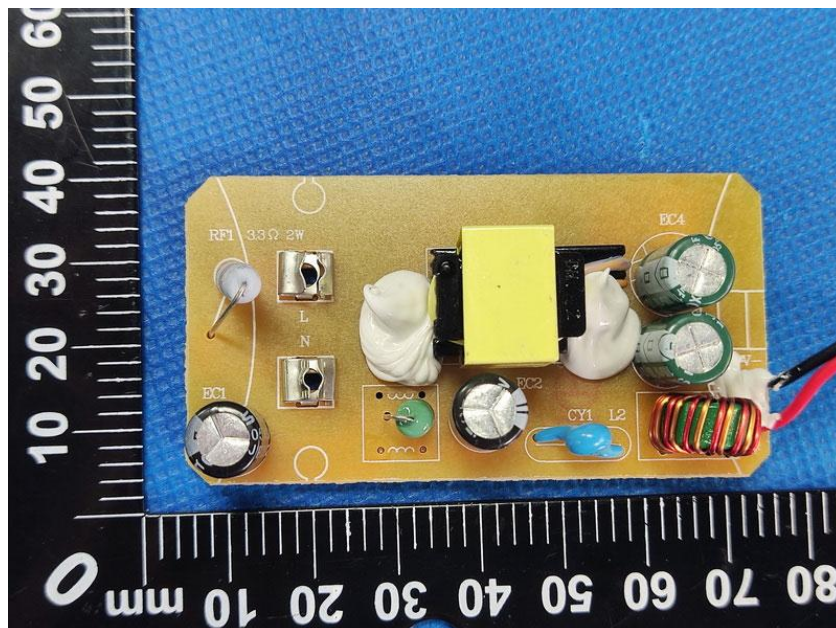
Internal view for case type C



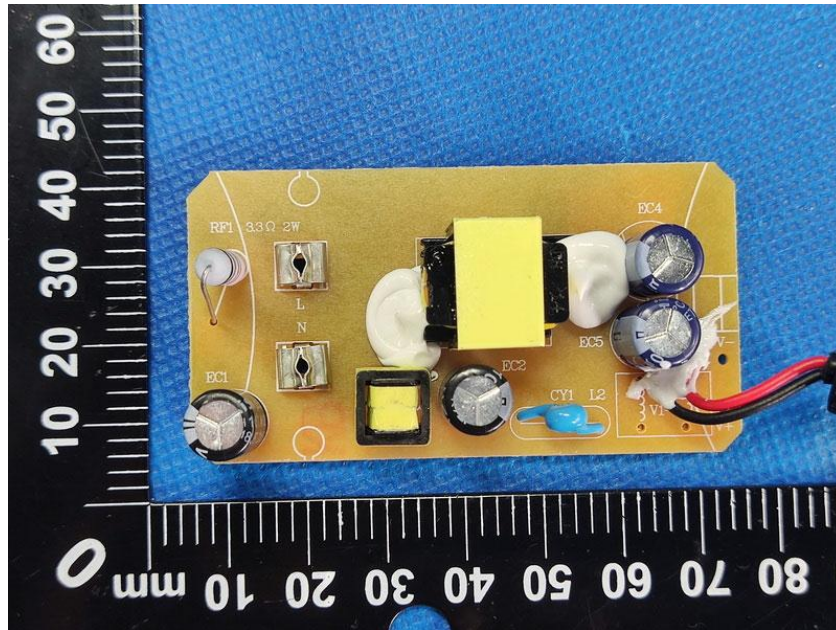
PCB view without L2, for PCB layout PCB-T985 (Line choke L1: 0510-102K)



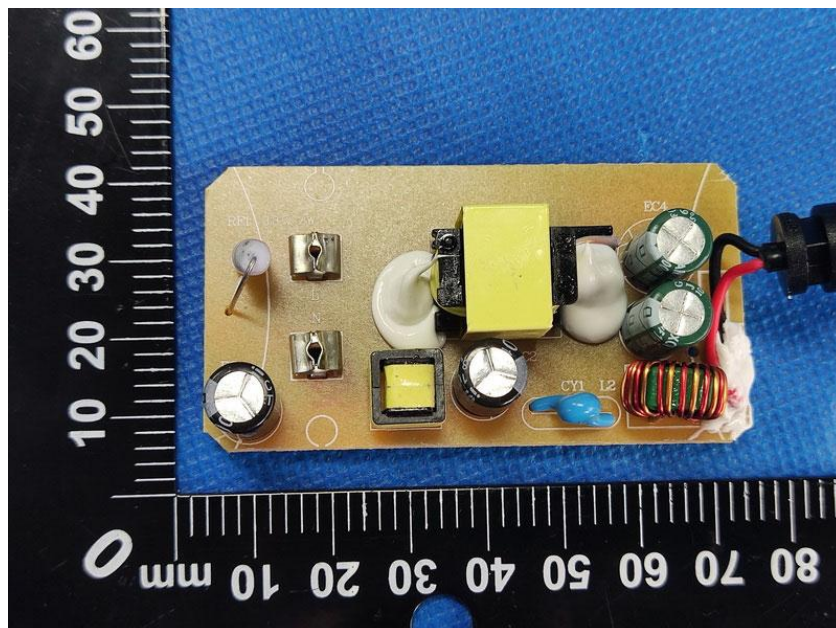
PCB view with L2, for PCB layout PCB-T985 (Line choke L1: 0510-102K)



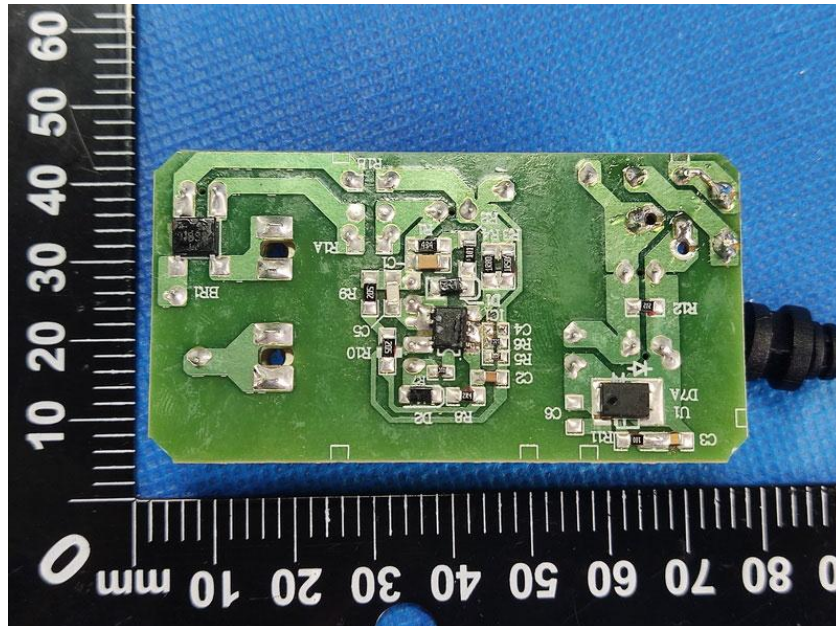
PCB view without L2, for PCB layout PCB-T985 (Line choke L1: 0501-0027)



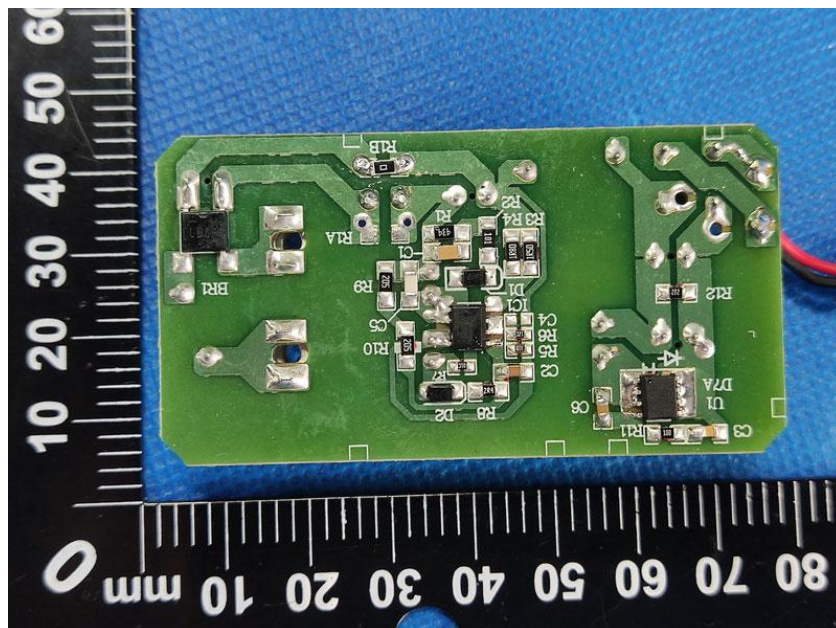
PCB view with L2, for PCB layout PCB-T985 (Line choke L1: 0501-0027)



PCB view with D7A without U1, for PCB layout PCB-T985



PCB view with U1 without D7A, for PCB layout PCB-T985



External view for case type D



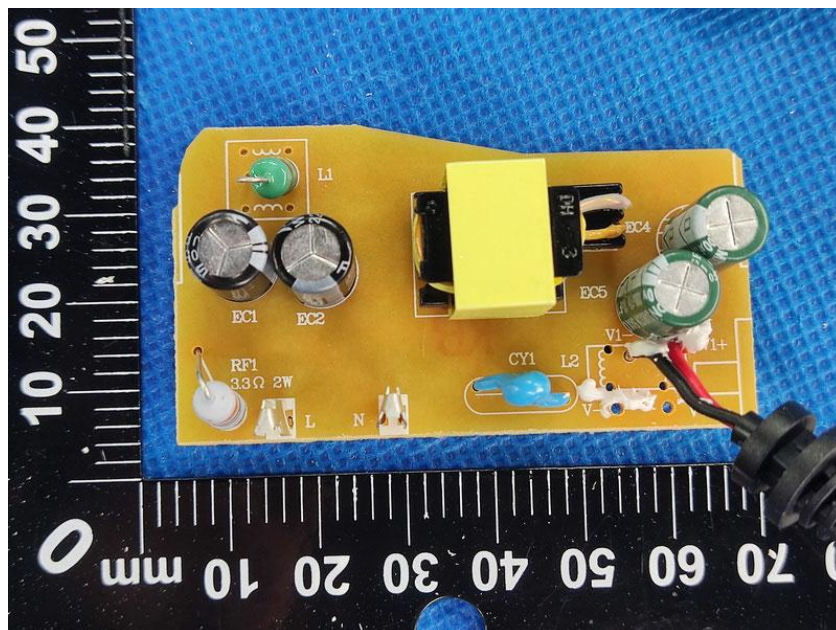
External view for case type D



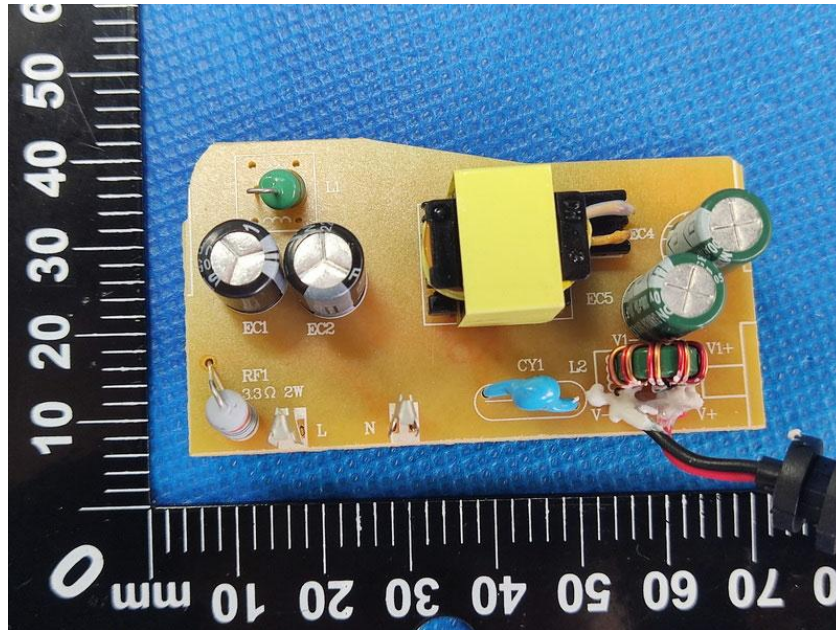
External view for case type D



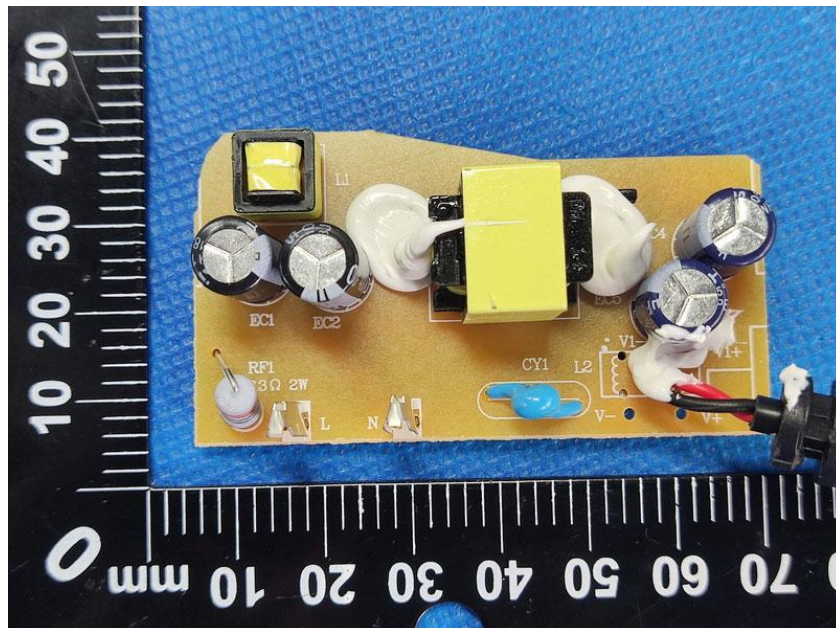
PCB view without L2, for PCB layout PCB-T484-K (Line choke L1: 0510-102K)



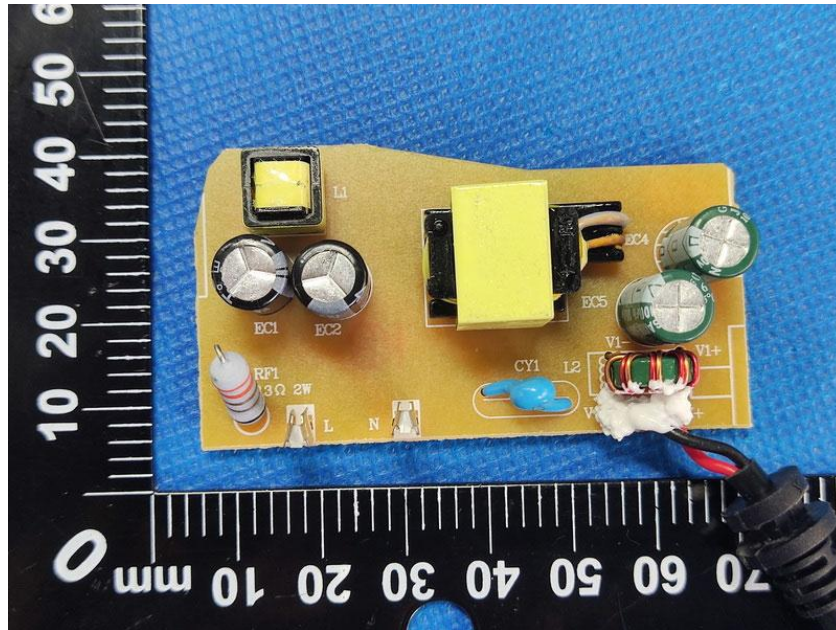
PCB view with L2, for PCB layout PCB-T484-K (Line choke L1: 0510-102K)



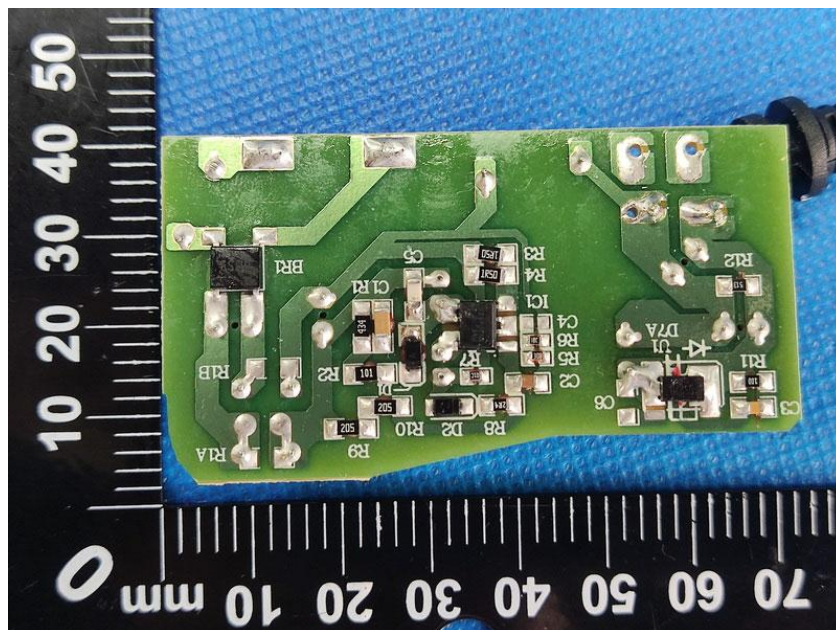
PCB view without L2, for PCB layout PCB-T484-K (Line choke L1: 0501-0027)



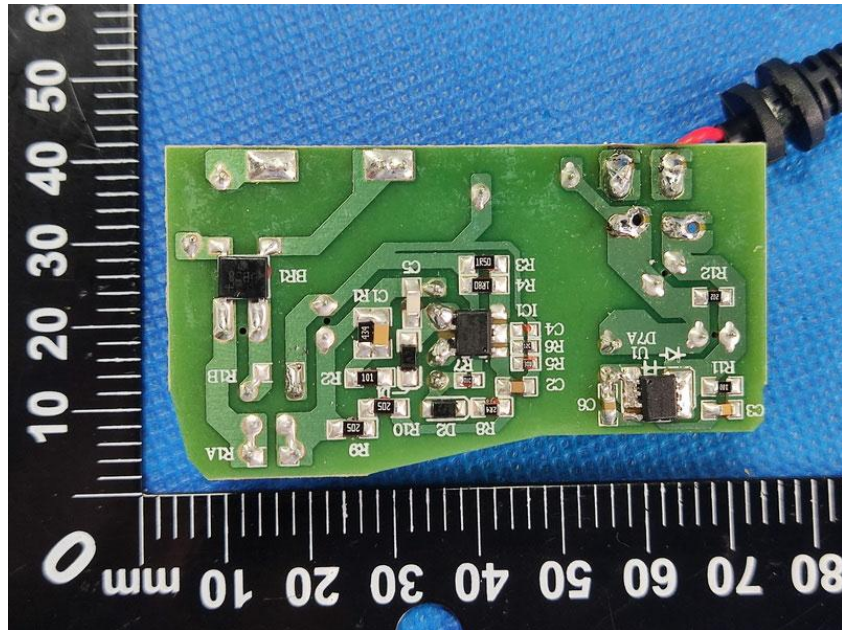
PCB view with L2, for PCB layout PCB-T484-K (Line choke L1: 0501-0027)



PCB view with D7A without U1, for PCB layout PCB-T484-K



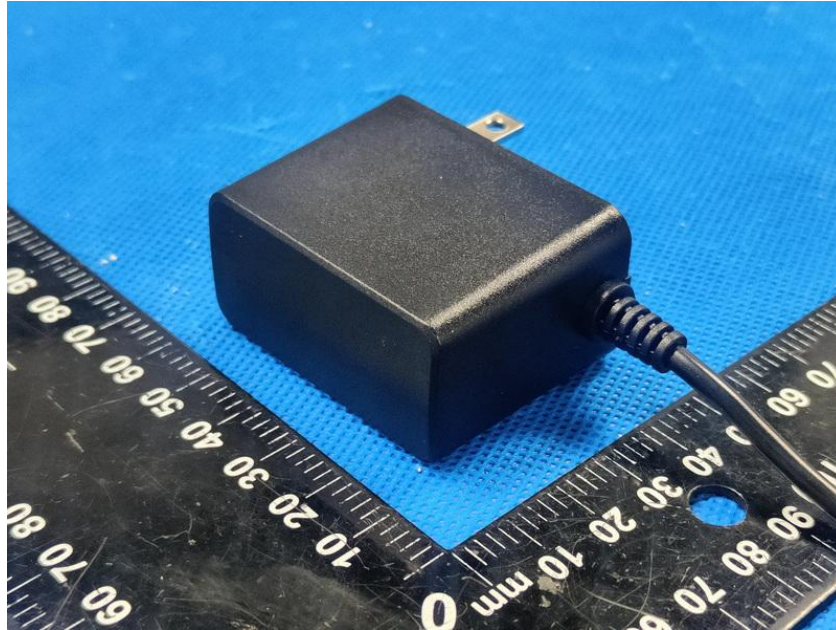
PCB view with U1 without D7A, for PCB layout PCB-T484-K



External view for case type F



External view for case type F



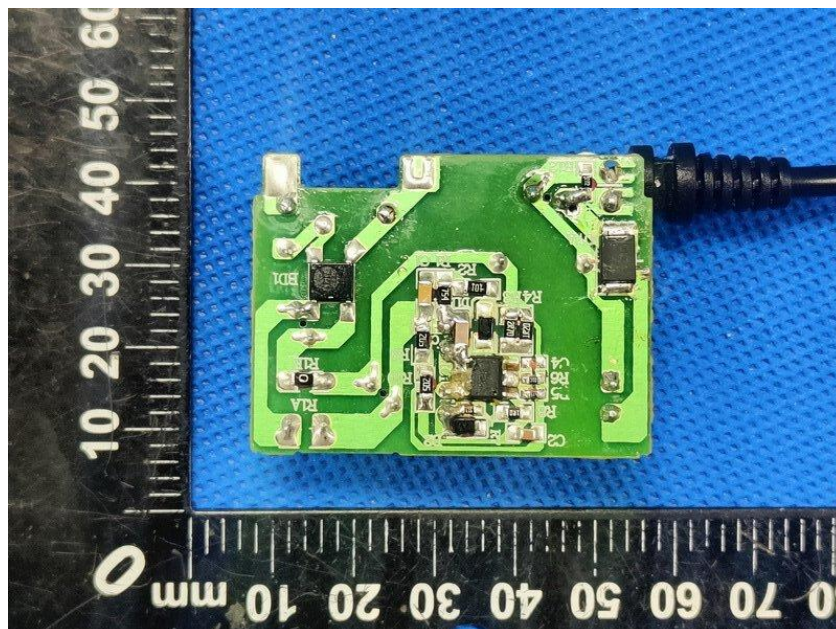
Internal view for case type F



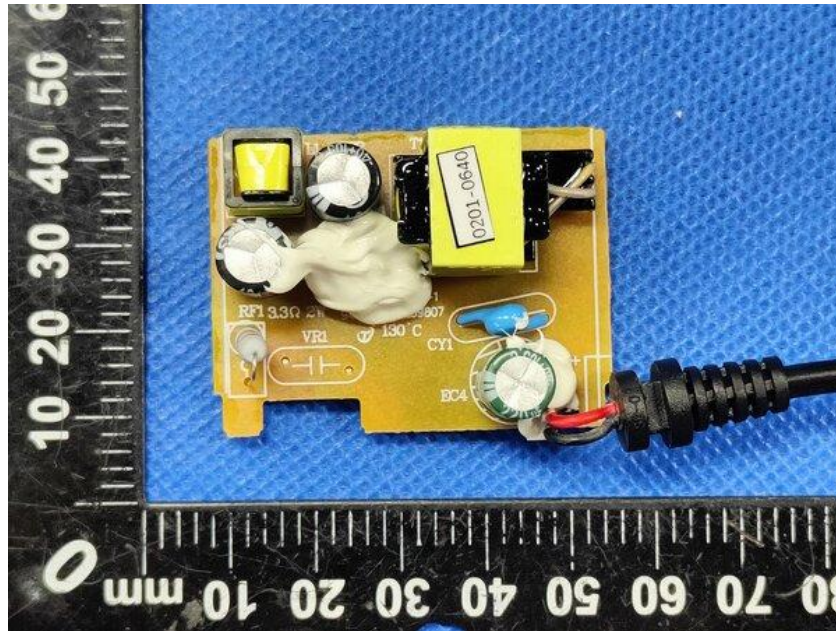
PCB view for layout PCB-T1009-B with transformer 0201-0639



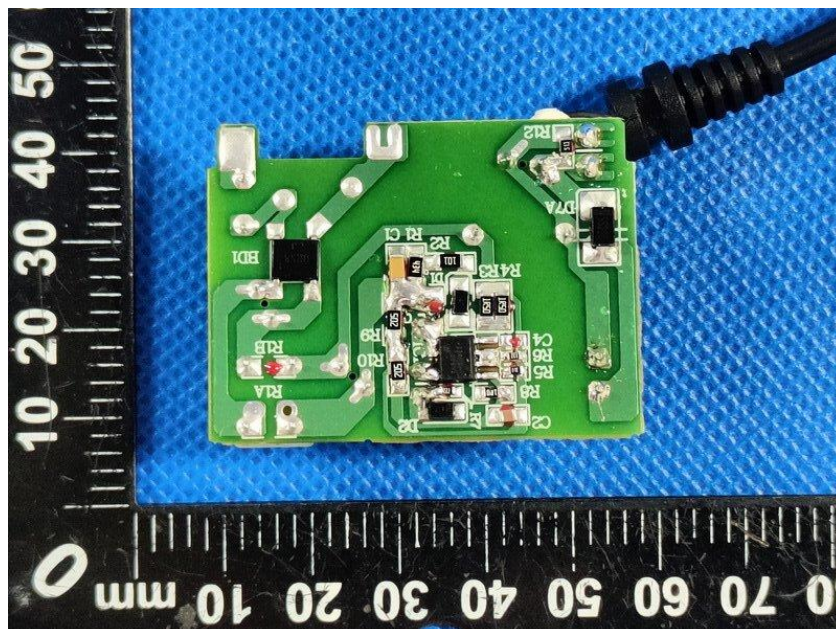
PCB view for layout PCB-T1009-B with transformer 0201-0639



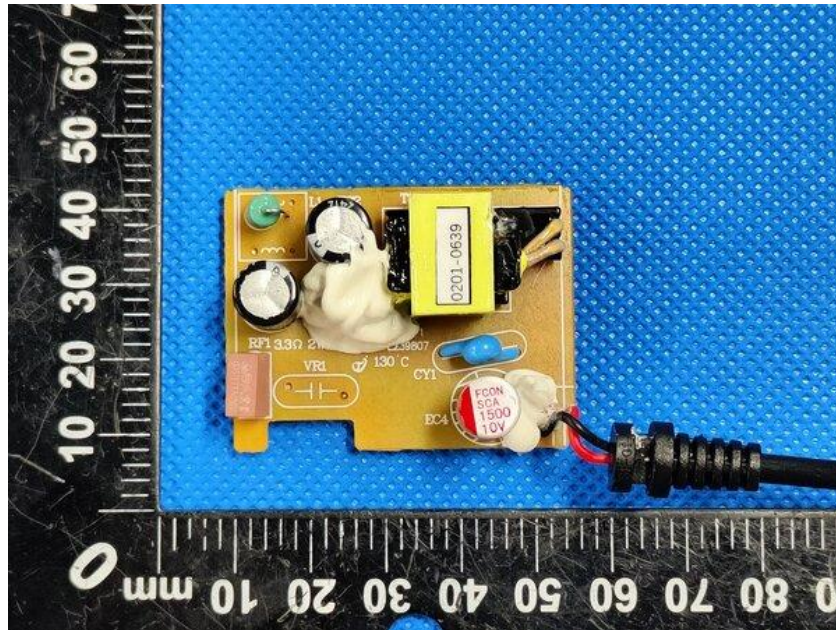
PCB view for layout PCB-T1009-B with transformer 0201-0640



PCB view for layout PCB-T1009-B with transformer 0201-0640



PCB view for layout PCB-T1009-B with current fuse



Alternative PCB view for layout PCB-T1009-B with current fuse



---END---

Statement

1. The calibration and measurement of test equipments used in our laboratory are traceable to National primary standard of measurement and BIPM.
2. The report is invalid without the special test seal of the company.
3. The test report without the signature of the project personnel and authorir issuer is invalid.
4. The report is invalid if altered and added or deleted.
5. The test results in this report only apply to the tested samples.
6. This test report shall not be reproduced except in full, without the written approval of our laboratory.
7. Any objections must be raised to Dongguan Lepont Testing Service Co., Ltd. within 15 days since the date when report is received.