



中认信通
CHINA CERTIFICATION ICT CO., LTD (DONGGUAN)



TEST REPORT

Applicant: AKUVOX (XIAMEN) NETWORKS CO., LTD.

Address: 10/F, No.56, Software Park II , Xiamen, China

FCC ID: 2AHCR-VPR49G

Product Name: Android IP Video Phones

Model Number: VP-R49G, R49G

**Standard(s): 47 CFR Part 15 Subpart B
ANSI C63.4-2014**

The above equipment has been tested and found compliance with the requirement of the relative standards by China Certification ICT Co., Ltd (Dongguan)

Report Number: CR21110080-00C

Date Of Issue: 2022-01-11

Reviewed By: Sun Zhong *Sun Zhong*

Title: Manager

Test Laboratory: China Certification ICT Co., Ltd (Dongguan)
No. 113, Pingkang Road, Dalang Town, Dongguan,
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Test Facility

The Test site used by China Certification ICT Co., Ltd (Dongguan) to collect test data is located on the No. 113, Pingkang Road, Dalang Town, Dongguan, Guangdong, China.

The lab has been recognized as the FCC accredited lab under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 442868, the FCC Designation No. : CN1314.

The lab has been recognized by Innovation, Science and Economic Development Canada to test to Canadian radio equipment requirements, the CAB identifier: CN0123.

Declarations

China Certification ICT Co., Ltd (Dongguan) is not responsible for the authenticity of any test data provided by the applicant. Data included from the applicant that may affect test results are marked with a triangle symbol “▲”. Customer model name, addresses, names, trademarks etc. are not considered data.

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

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1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

EUT Name:	Android IP Video Phones
EUT Model:	VP-R49G
Multiple Model:	R49G
Highest Operation Frequency:	2480 MHz
Rated Input Voltage:	DC 12V from adapter or DC 48V from POE
Serial Number:	CR21110080-RF-S1
EUT Received Date:	2021.11.22
EUT Received Status:	Good
Note: The Multiple models are identical with Test model, please refer to the declaration letter for more detail, which was provided by manufacturer.	

Accessory Information:

Accessory Description	Manufacturer	Model	Parameters
Adapter	SUNUN	SA12V-120100U	Input: 100-240V~50/60Hz 0.4A Output: 12V 1A

1.2 Description of Test Configuration

1.2.1 EUT Operation Condition:

EUT Operation Mode:	The system was configured for testing in Typical Use Mode, which was provided by the manufacturer. Test Mode: Operating
Equipment Modifications:	No
EUT Exercise Software:	No

1.2.2 Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
TOTOLINK	Wireless Router	LR1200	LR1200155P00167
Lenovo	Laptop	E480	PF-1QQYYYP 19/06
AOC	Monitor	24M2	OHWL4YA000176 V5
HONOR	Phone	NTH-AN00	AN2FVB1910039128
AKUVOX	Android IP Video Phones	VP-R49G(869)	VP1
GOSPELL DIGITAL TECHNOLOGY CO.,LTD	POE	G0720-480-050	2014-0002925
Unknown	Earphone	Unknown	Ear03

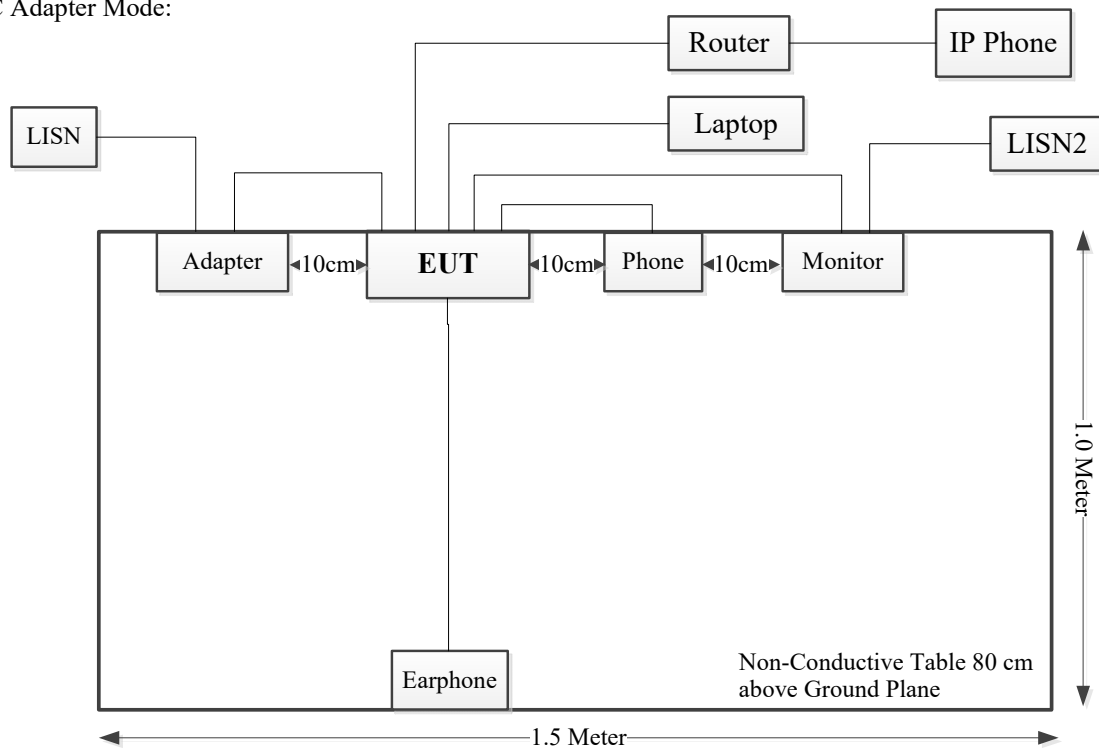
1.2.3 Support Cable List and Details

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
USB Cable	No	No	1.2	USB port of EUT	Phone
HDMI	No	No	1.5	HDMI port of EUT	Monitor
RJ45 Cable	No	No	3	Ethernet port of EUT	Router
RJ45 Cable	No	No	3	Ethernet port of EUT	Laptop
RJ45 Cable	No	No	3	Ethernet port of POE	Router
RJ45 Cable	No	No	2	Ethernet port of POE	EUT
Earphone Cable	No	No	1.5	Headphone jack	Earphone
Adapter Cable	No	No	3	Adapter	EUT

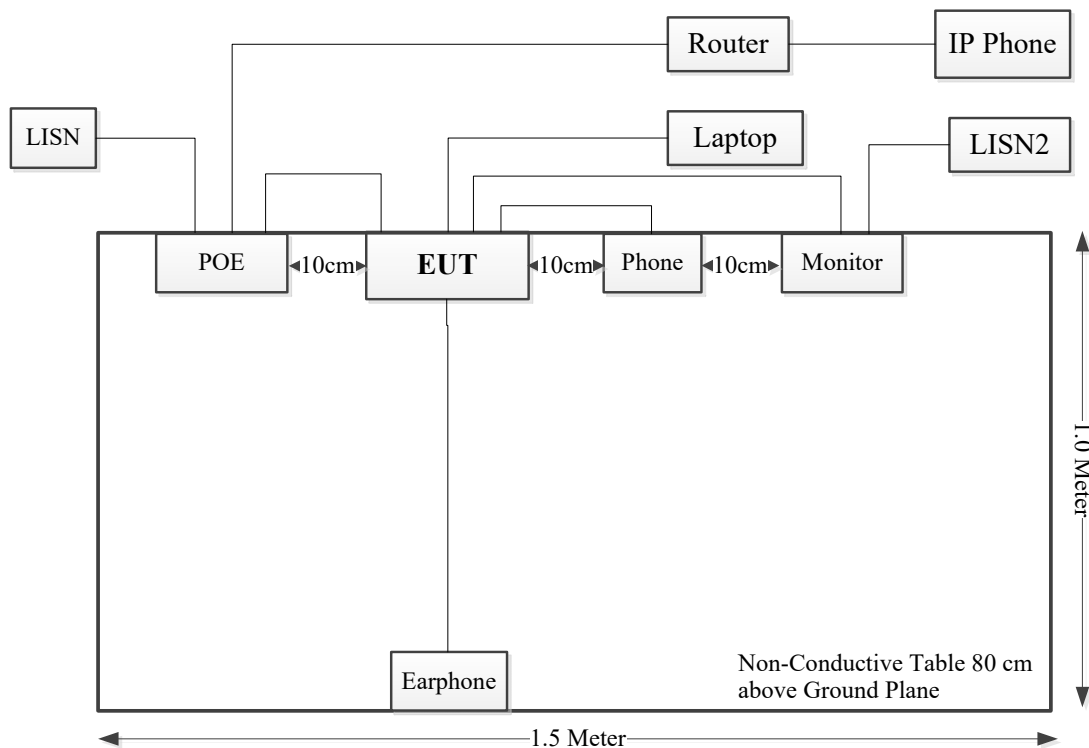
1.2.4 Block Diagram of Test Setup

AC line conducted emissions:

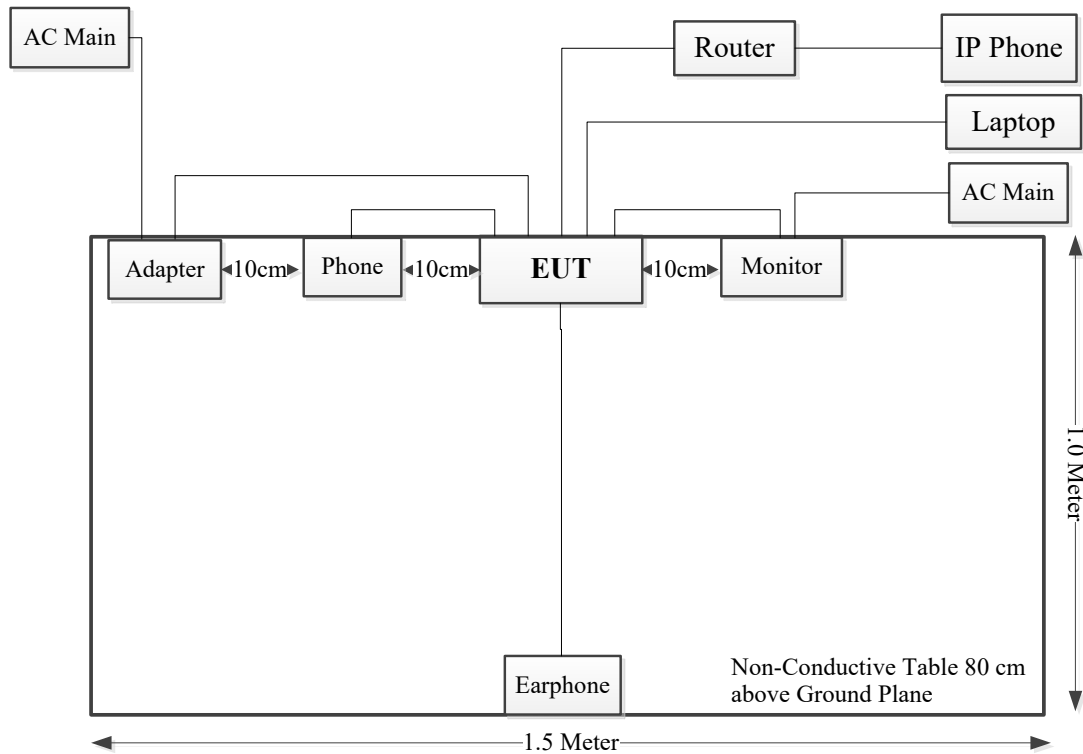
AC/DC Adapter Mode:



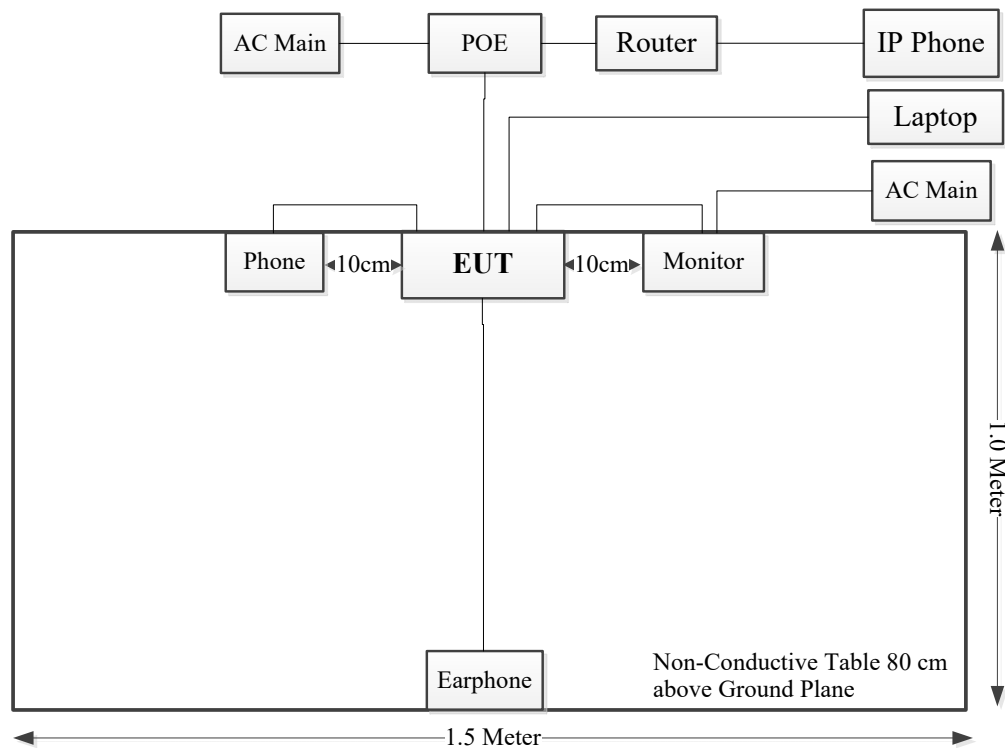
POE Adapter Mode:



Radiated emissions:
AC/DC Adapter Mode:



POE Adapter Mode:



1.3 Measurement Uncertainty

Otherwise required by the applicant or Product Regulations, Decision Rule in this report did not consider the uncertainty. The extended uncertainty given in this report is obtained by combining the standard uncertainty times the coverage factor K with the 95% confidence interval.

Parameter	Measurement Uncertainty
Unwanted Emissions, radiated	30M~200MHz: 4.15 dB, 200M~1GHz: 5.61 dB, 1G~6GHz: 5.14 dB, 6G~18GHz: 5.93 dB, 18G~26.5G: 5.47 dB, 26.5G~40G: 5.63 dB
Temperature	$\pm 1^{\circ}\text{C}$
Humidity	$\pm 5\%$
AC Power Lines Conducted Emission	2.8 dB (150 kHz to 30 MHz)

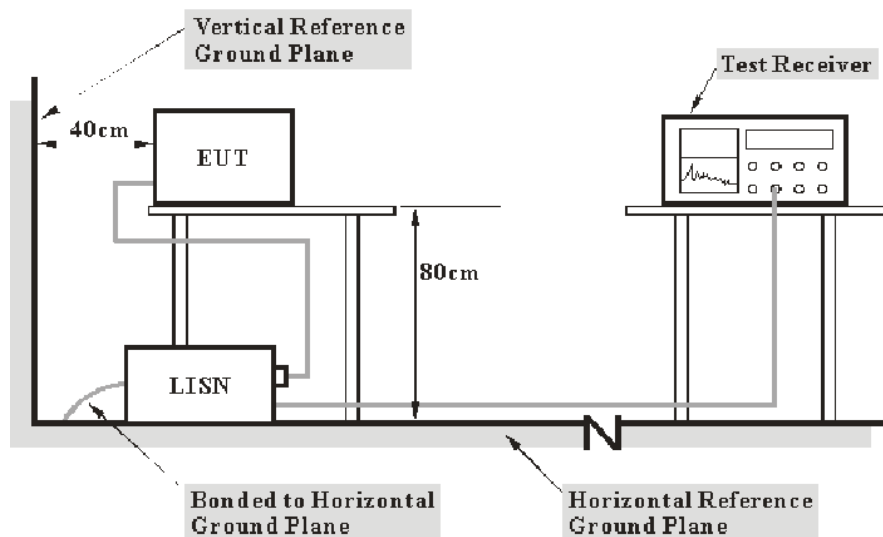
2. SUMMARY OF TEST RESULTS

Standard(s) Section	Description of Test	Result
§15.107	Conducted emissions	Compliance
§15.109	Radiated emissions	Compliance

3. REQUIREMENTS AND TEST PROCEDURES

3.1 AC Line Conducted Emissions

3.1.1 EUT Setup



Note: 1. Support units were connected to second LISN.
 2. Both of LISNs (AMN) 80 cm from EUT and at the least 80 cm from other units and other metal planes support units.

The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 15 B Class B limits.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle.

The adapter was connected to the main LISN with a 120 V/60 Hz AC power source.

3.1.2 EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.

During the conducted emission test, the EMI test receiver was set with the following configurations:

Frequency Range	IF B/W
150 kHz – 30 MHz	9 kHz

3.1.3 Test Procedure

During the conducted emission test, the adapter was connected to the outlet of the first LISN and the other support equipments were connected to the outlet of the second LISN.

Maximizing procedure was performed on the six (6) highest emissions of the EUT, the report shall list the six emissions with the smallest margin relative to the limit, unless the margin is greater than 20 dB.

All data was recorded in the Quasi-peak and average detection mode.

The report shall list the six emissions with the smallest margin relative to the limit, unless the margin is greater than 20 dB.

3.1.4 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

Factor = attenuation caused by cable loss + voltage division factor of AMN

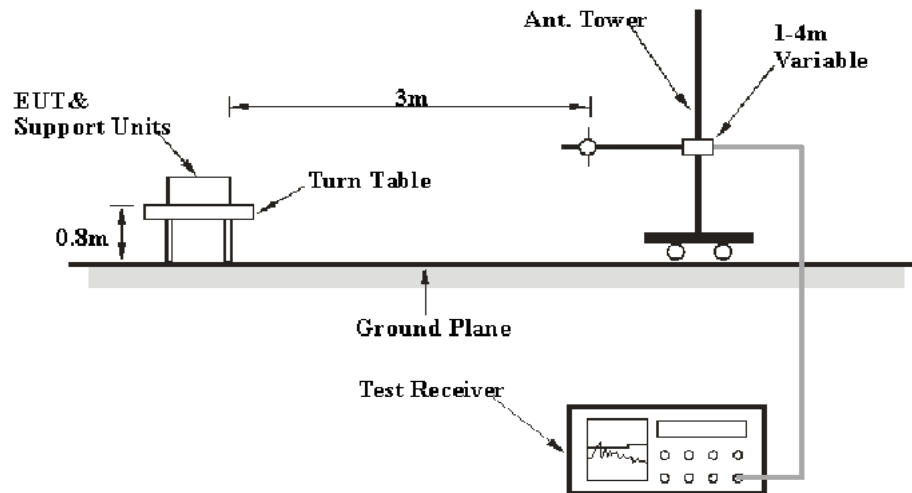
The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

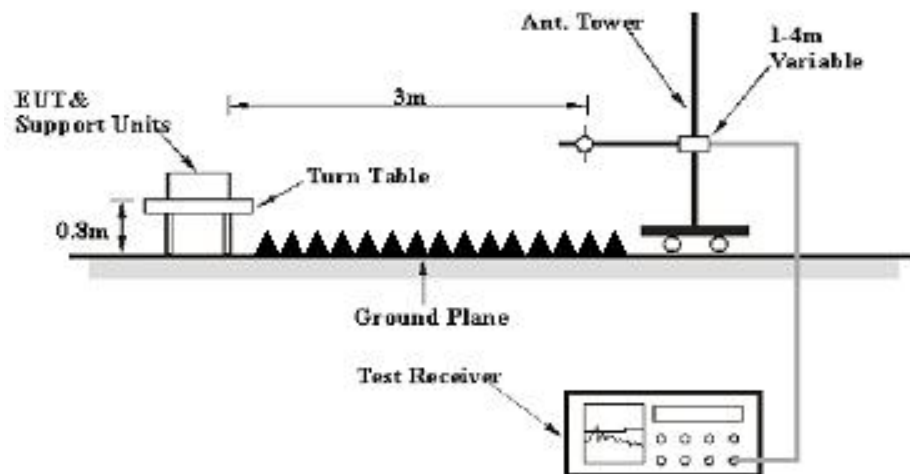
3.2 Radiation Spurious Emissions

3.2.1 EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emission were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.4-2014. The specification used was with the FCC Part 15 B Class B limits.

3.2.2 EMI Test Receiver Setup

The system was investigated from 30 MHz to 13 GHz.

During the radiated emission test, the EMI test receiver was set with the following configurations:

Frequency Range	RBW	Video B/W	IF B/W	Measurement
30 MHz – 1000 MHz	120 kHz	300 kHz	120 kHz	QP
Above 1 GHz	1 MHz	3 MHz	/	Peak
	1 MHz	Reduced video bandwidth	/	AVG

If the maximized peak measured value complies with under the limit more than 6dB, then it is unnecessary to perform an QP/Average measurement.

3.2.3 Test Procedure

During the radiated emissions, the adapter was connected to the first AC floor outlet and the other support equipments were connected to the second AC floor outlet.

Maximizing procedure was performed on the highest emissions to ensure that the EUT complied with all installation combinations.

The data was recorded in the Quasi-peak detection mode for below 1 GHz, peak and average detection mode above 1 GHz.

All emissions under the average limit and under the noise floor have not recorded in the report.

3.2.4 Corrected Amplitude & Margin Calculation

The basic equation is as follows:

Result = Reading + Factor

Factor = Antenna Factor + Cable Loss- Amplifier Gain

The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

4. TEST DATA AND RESULTS

4.1 AC Line Conducted Emissions

Serial Number:	CR21110080-RF-S1	Test Date:	2021-12-01
Test Site:	CE	Test Mode:	Operating
Tester:	Nick Tang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	20.4	Relative Humidity: (%)	39	ATM Pressure: (kPa)	101.9
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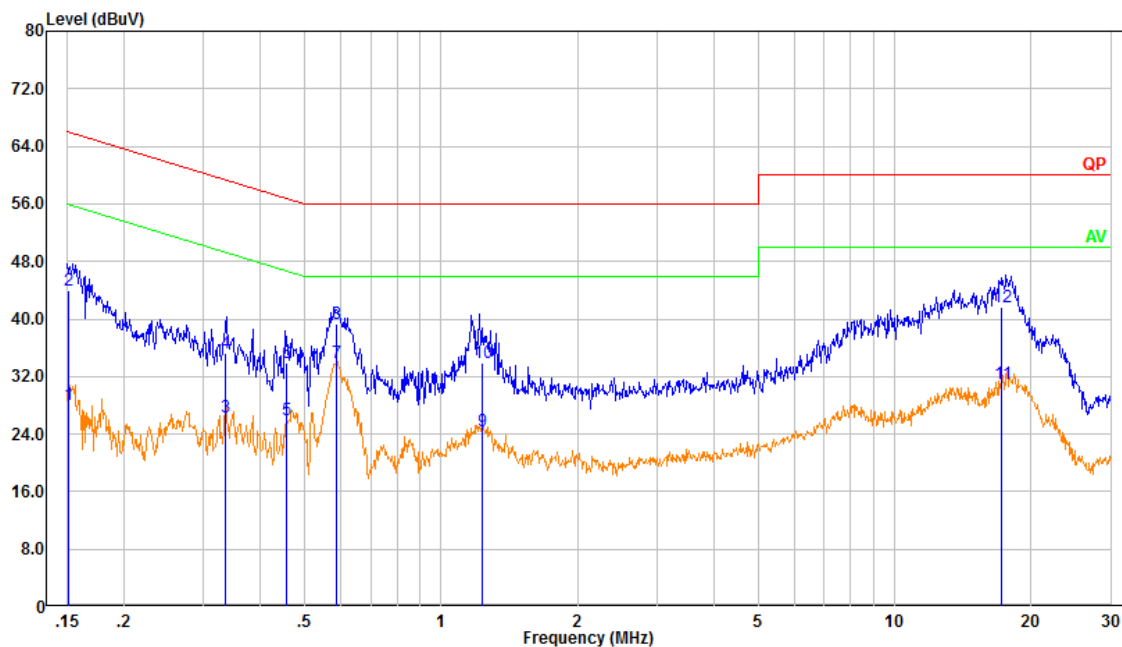
Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101134	2021-04-25	2022-04-24
R&S	EMI Test Receiver	ESR3	102726	2021-07-22	2022-07-21
MICRO-COAX	Coaxial Cable	UTIFLEX	C-0200-01	2021-08-08	2022-08-07
Audix	Test Software	E3	190306 (V9)	N/A	N/A

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

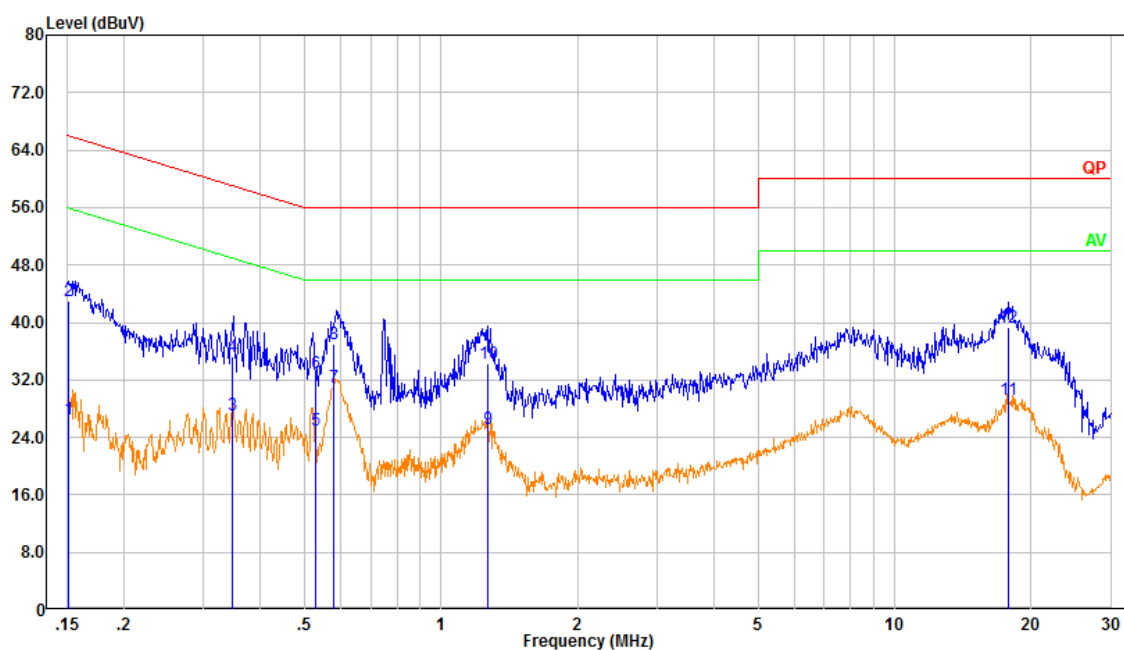
AC/DC Adapter Mode:

Line:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	18.49	9.61	28.10	55.96	27.86	Average
2	0.151	34.29	9.61	43.90	65.96	22.06	QP
3	0.336	16.83	9.61	26.44	49.30	22.86	Average
4	0.336	25.68	9.61	35.29	59.30	24.01	QP
5	0.458	16.30	9.61	25.91	46.73	20.82	Average
6	0.458	24.26	9.61	33.87	56.73	22.86	QP
7	0.588	24.32	9.62	33.94	46.00	12.06	Average
8	0.588	29.65	9.62	39.26	56.00	16.74	QP
9	1.232	14.80	9.62	24.42	46.00	21.58	Average
10	1.232	24.31	9.62	33.93	56.00	22.07	QP
11	17.248	21.30	9.73	31.03	50.00	18.97	Average
12	17.248	31.99	9.73	41.73	60.00	18.27	QP

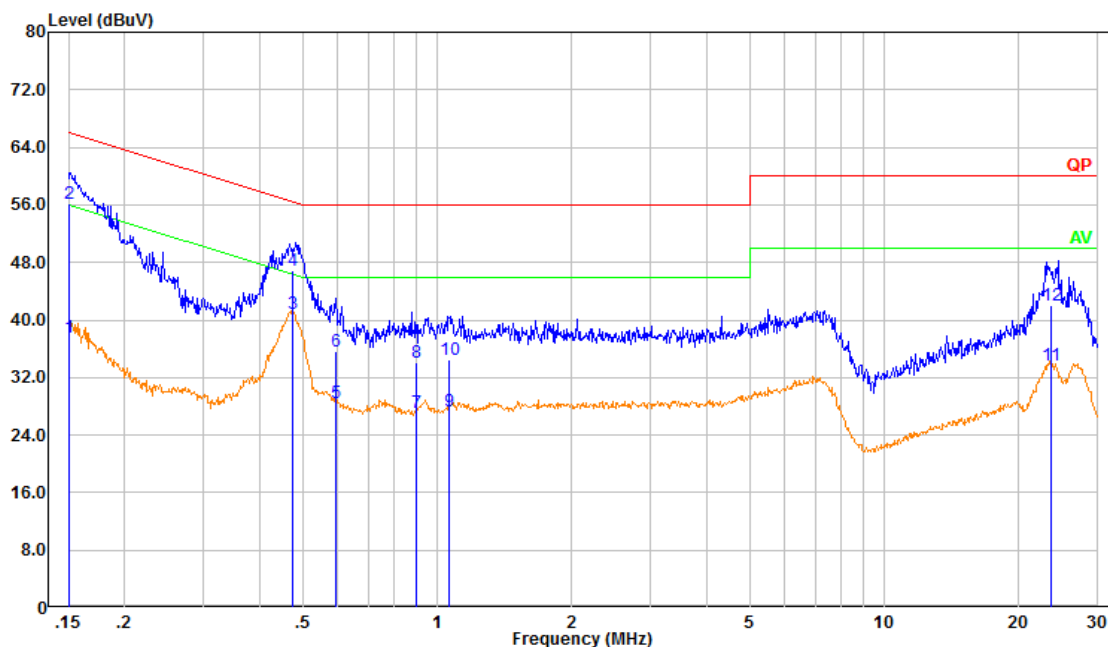
Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.151	16.95	9.61	26.56	55.92	29.36	Average
2	0.151	33.40	9.61	43.01	65.92	22.91	QP
3	0.348	17.43	9.61	27.04	49.02	21.98	Average
4	0.348	25.66	9.61	35.27	59.02	23.75	QP
5	0.528	15.38	9.61	24.99	46.00	21.01	Average
6	0.528	23.39	9.61	33.00	56.00	23.00	QP
7	0.582	21.38	9.62	31.00	46.00	15.00	Average
8	0.582	27.32	9.62	36.94	56.00	19.06	QP
9	1.266	15.54	9.62	25.17	46.00	20.83	Average
10	1.266	24.67	9.62	34.29	56.00	21.71	QP
11	17.761	19.53	9.69	29.22	50.00	20.78	Average
12	17.761	29.65	9.69	39.34	60.00	20.66	QP

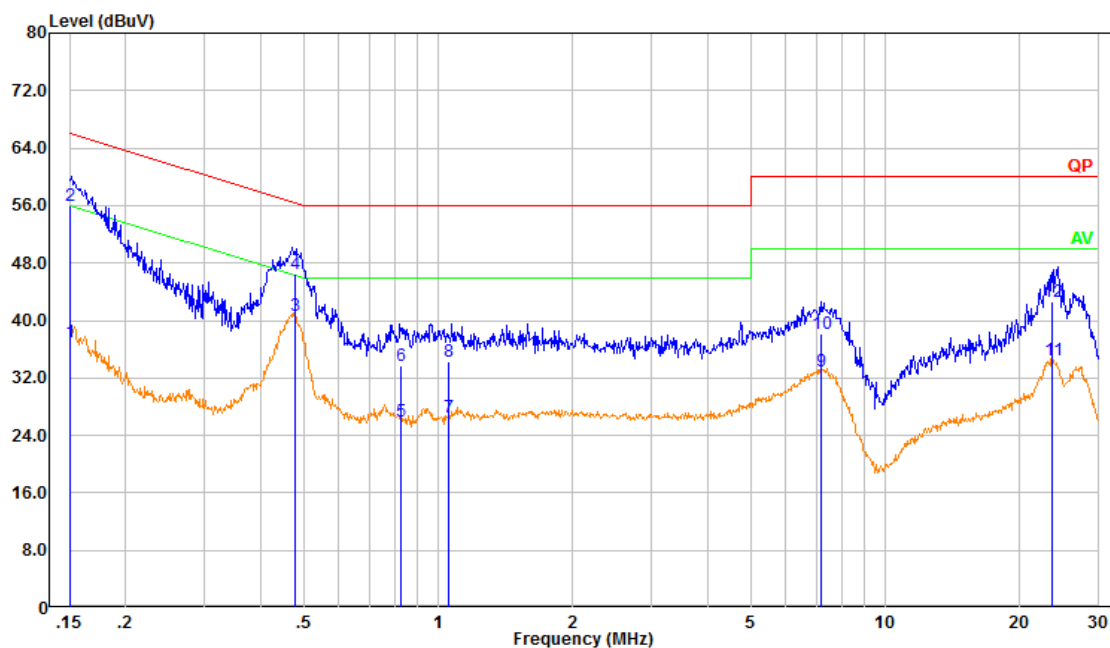
POE Adapter Mode:

Line:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.150	28.04	9.61	37.65	55.97	18.32	Average
2	0.150	46.49	9.61	56.10	65.97	9.87	QP
3	0.474	31.28	9.61	40.89	46.45	5.56	Average
4	0.474	37.35	9.61	46.96	56.45	9.49	QP
5	0.594	18.86	9.62	28.48	46.00	17.52	Average
6	0.594	26.05	9.62	35.67	56.00	20.33	QP
7	0.900	17.53	9.62	27.15	46.00	18.85	Average
8	0.900	24.41	9.62	34.03	56.00	21.97	QP
9	1.066	17.78	9.62	27.40	46.00	18.60	Average
10	1.066	24.89	9.62	34.51	56.00	21.49	QP
11	23.637	23.87	9.81	33.68	50.00	16.32	Average
12	23.637	32.23	9.81	42.04	60.00	17.96	QP

Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.150	27.42	9.61	37.03	56.00	18.97	Average
2	0.150	46.47	9.61	56.08	66.00	9.92	QP
3	0.478	31.02	9.61	40.63	46.37	5.74	Average
4	0.478	36.95	9.61	46.56	56.37	9.81	QP
5	0.823	16.39	9.62	26.01	46.00	19.99	Average
6	0.823	24.05	9.62	33.67	56.00	22.33	QP
7	1.058	16.88	9.62	26.50	46.00	19.50	Average
8	1.058	24.67	9.62	34.29	56.00	21.71	QP
9	7.214	23.17	9.66	32.83	50.00	17.17	Average
10	7.214	28.49	9.66	38.15	60.00	21.85	QP
11	23.701	24.81	9.75	34.56	50.00	15.44	Average
12	23.701	32.93	9.75	42.68	60.00	17.32	QP

4.2 Radiation Spurious Emissions

Serial Number:	CR21110080-RF-S1	Test Date:	2021-12-01~2022-01-04
Test Site:	966-1, 966-2	Test Mode:	Operating
Tester:	Carl Liang, Tommy Luo	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	19.5~23.4	Relative Humidity: (%)	56~57	ATM Pressure: (kPa)	101.8~101.9
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Test Equipment List and Details:

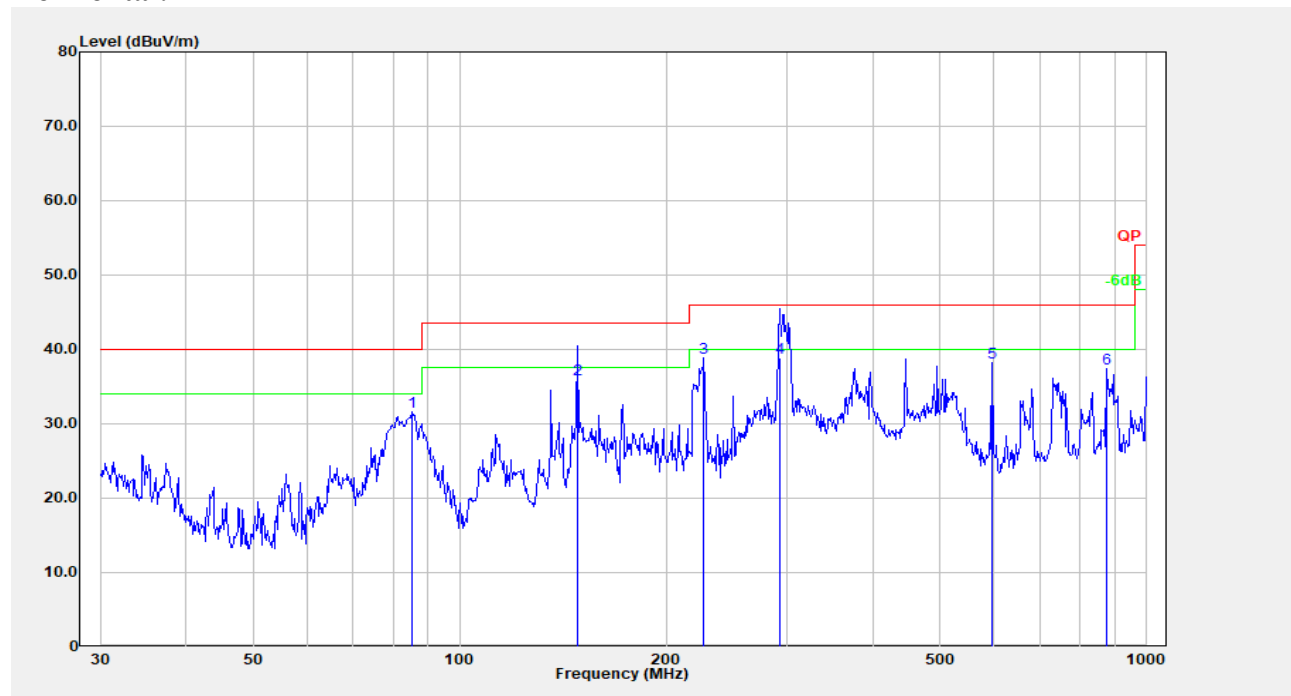
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-5	2020-10-19	2023-10-18
R&S	EMI Test Receiver	ESR3	102724	2021-07-22	2022-07-21
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0470-02	2021-07-18	2022-07-17
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0780-01	2021-07-18	2022-07-17
Sonoma	Amplifier	310N	186165	2021-07-18	2022-07-17
ETS-Lindgren	Horn Antenna	3115	9912-5985	2020-10-13	2023-10-12
R&S	Spectrum Analyzer	FSV40	101591	2021-07-22	2022-07-21
MICRO-COAX	Coaxial Cable	UFA210A-1-1200-70U300	217423-008	2021-08-08	2022-08-07
MICRO-COAX	Coaxial Cable	UFA210A-1-2362-300300	235780-001	2021-08-08	2022-08-07
Mini	Pre-amplifier	ZVA-183-S+	5969001149	2021-08-08	2022-08-07
Audix	Test Software	E3	201021 (V9)	N/A	N/A
E-Microwave	Band Rejection Filter	2400-2483.5MHz	OE01902424	2021-08-08	2022-08-07

* Statement of Traceability: China Certification ICT Co., Ltd (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

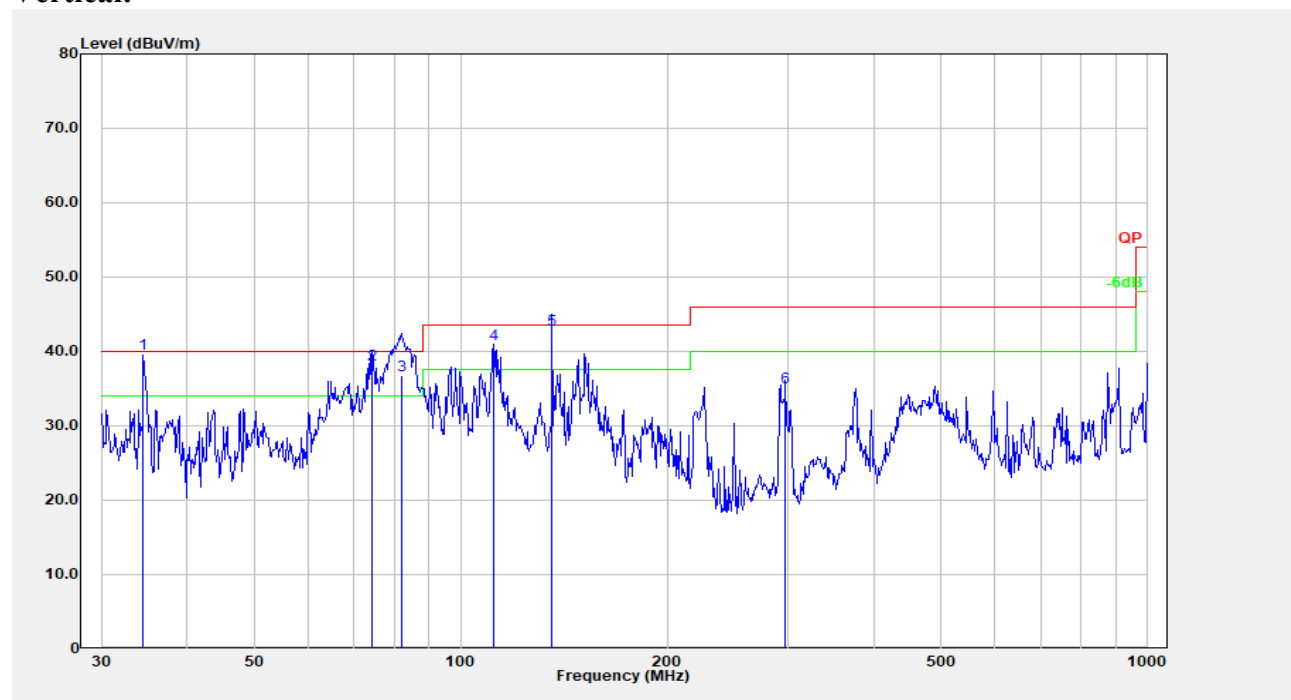
1) 30MHz-1GHz:

AC/DC Adapter Mode:

Horizontal:

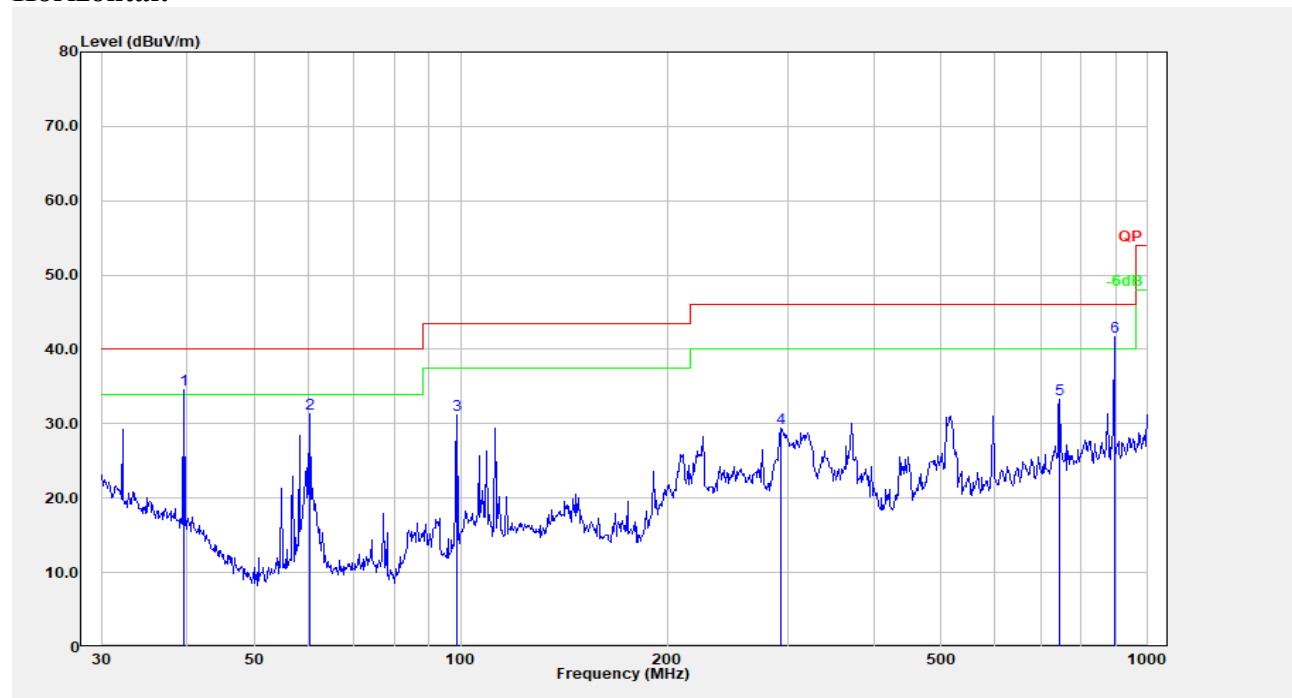


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	85.298	49.03	-17.42	31.61	40.00	8.39	QP
2	148.441	48.24	-12.25	35.99	43.50	7.51	QP
3	226.894	51.92	-13.08	38.84	46.00	7.16	QP
4	292.058	50.05	-11.10	38.95	46.00	7.05	QP
5	595.133	43.64	-5.42	38.22	46.00	7.78	QP
6	875.247	38.78	-1.41	37.37	46.00	8.63	QP

Vertical:

No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	34.517	46.88	-7.28	39.60	40.00	0.40	QP
2	74.396	55.34	-17.16	38.18	40.00	1.82	QP
3	82.071	54.36	-17.60	36.76	40.00	3.24	QP
4	111.738	53.35	-12.44	40.91	43.50	2.59	Peak
5	135.982	54.87	-11.90	42.97	43.50	0.53	QP
6	297.224	46.08	-10.88	35.20	46.00	10.80	QP

POE Adapter Mode:

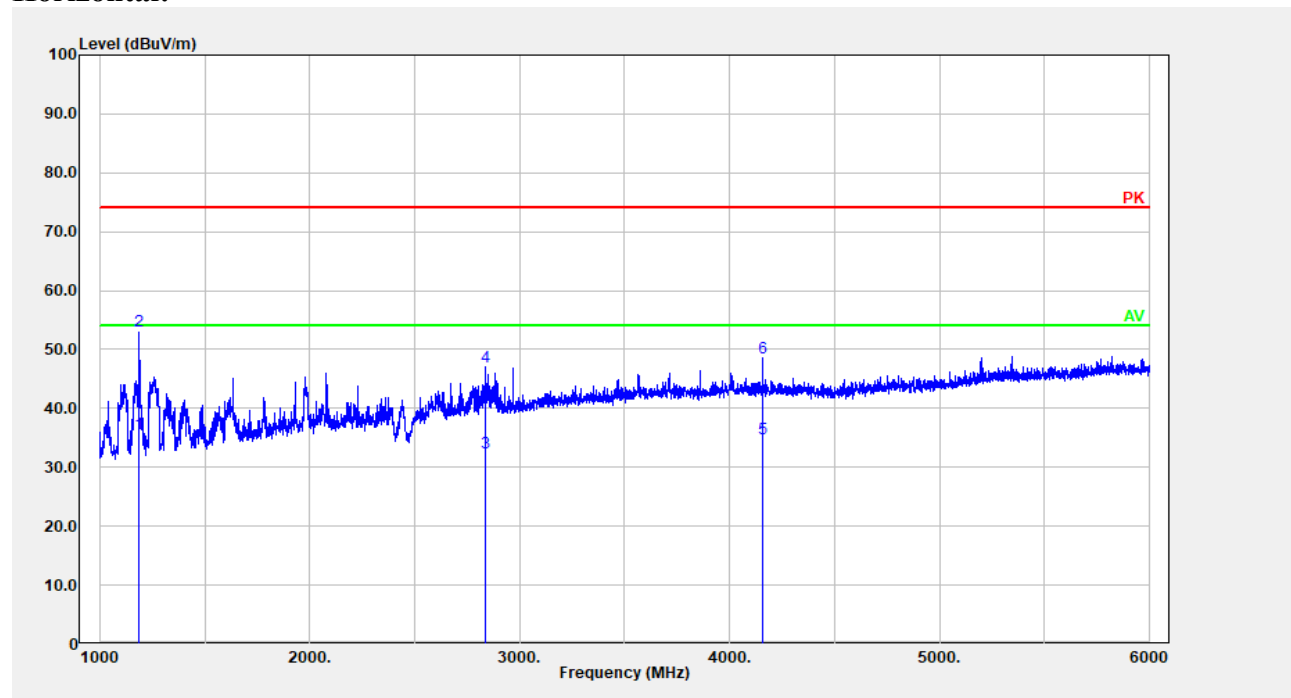
Horizontal:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	39.576	45.76	-11.18	34.58	40.00	5.42	QP
2	60.280	48.95	-17.62	31.33	40.00	8.67	Peak
3	98.833	46.06	-14.85	31.21	43.50	12.29	Peak
4	293.084	40.49	-11.04	29.45	46.00	16.55	Peak
5	744.866	36.43	-3.11	33.32	46.00	12.68	Peak
6	893.857	42.96	-1.35	41.62	46.00	4.38	QP

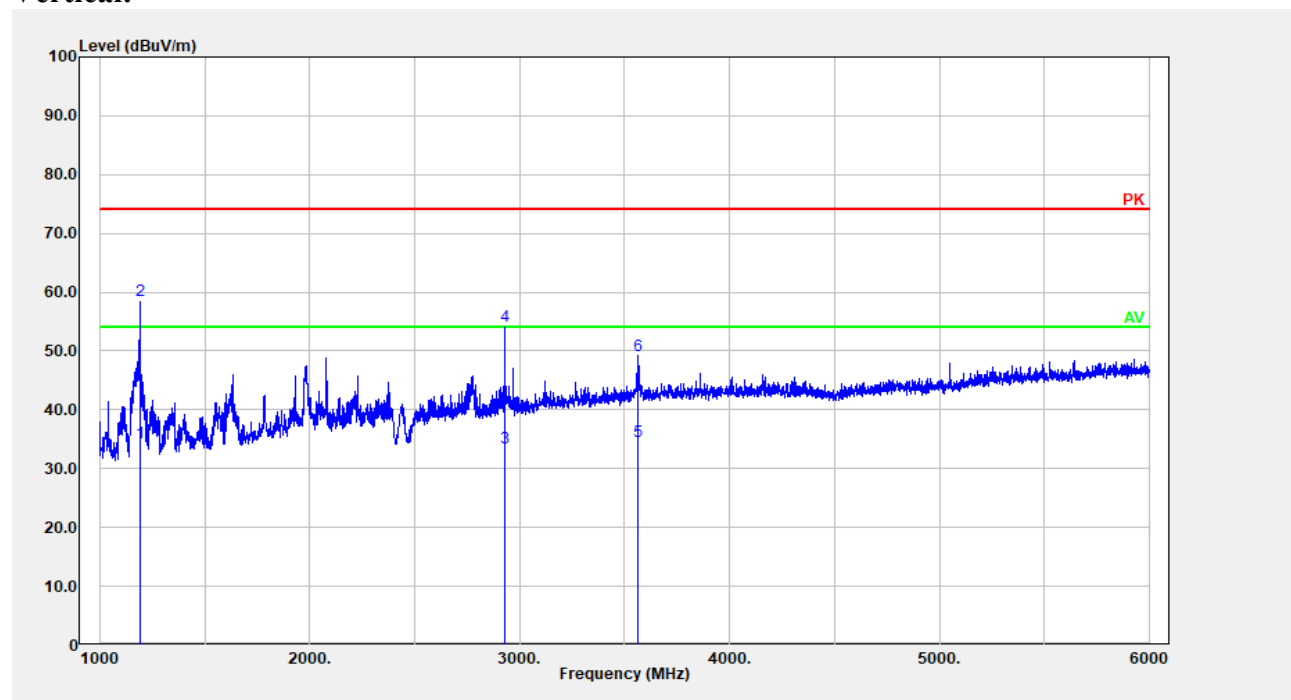
No.	Frequency	Reading	Factor	Result	Limit	Margin	Detector
	(MHz)	(dBμV)	(dB/m)	(dBμV/m)	(dBμV/m)	(dB)	
1	36.381	44.32	-8.71	35.61	40.00	4.39	QP
2	44.901	47.60	-14.39	33.21	40.00	6.79	QP
3	56.593	44.60	-17.53	27.07	40.00	12.93	QP
4	65.114	50.12	-17.15	32.97	40.00	7.03	QP
5	94.098	54.46	-16.14	38.32	43.50	5.18	QP
6	893.857	41.80	-1.35	40.45	46.00	5.55	QP

2) Above 1GHz

AC/DC Adapter Mode:

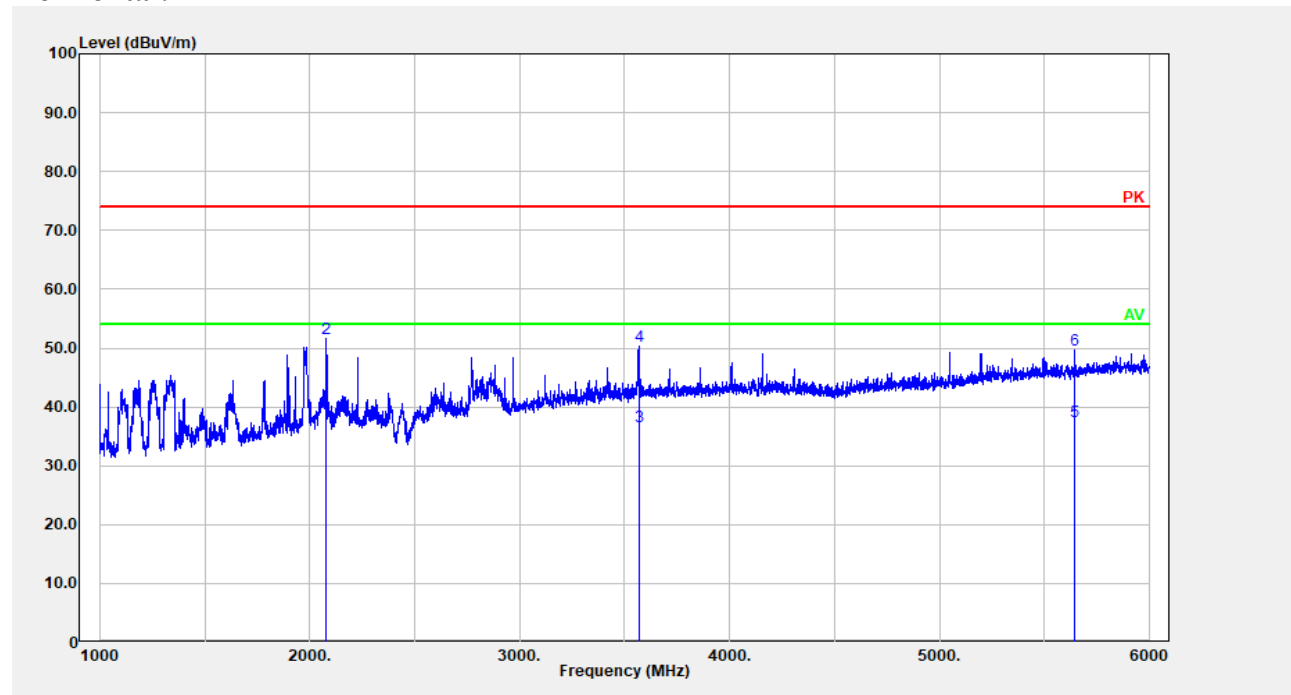
Horizontal:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBUV/m)	Limit (dBUV/m)	Margin (dB)	Detector
1	1187.037	37.61	-1.98	35.63	54.00	18.37	Average
2	1187.037	55.11	-1.98	53.12	74.00	20.88	Peak
3	2834.367	27.09	5.36	32.45	54.00	21.55	Average
4	2834.367	41.62	5.36	46.98	74.00	27.02	Peak
5	4157.631	25.31	9.64	34.95	54.00	19.05	Average
6	4157.631	38.93	9.64	48.57	74.00	25.43	Peak

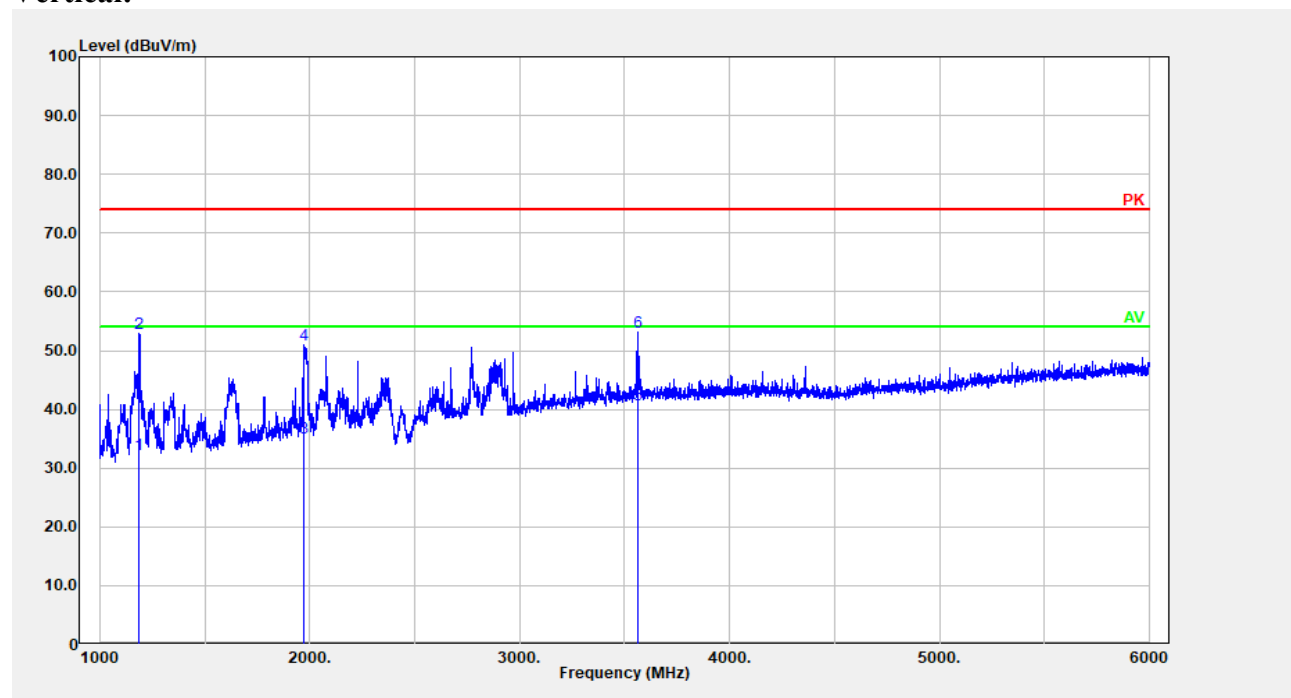
Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	1188.038	36.51	-1.98	34.53	54.00	19.47	Average
2	1188.038	60.68	-1.98	58.70	74.00	15.30	Peak
3	2930.386	27.60	5.87	33.47	54.00	20.53	Average
4	2930.386	48.44	5.87	54.31	74.00	19.69	Peak
5	3564.513	25.77	8.95	34.72	54.00	19.28	Average
6	3564.513	40.35	8.95	49.30	74.00	24.70	Peak

POE Adapter Mode:

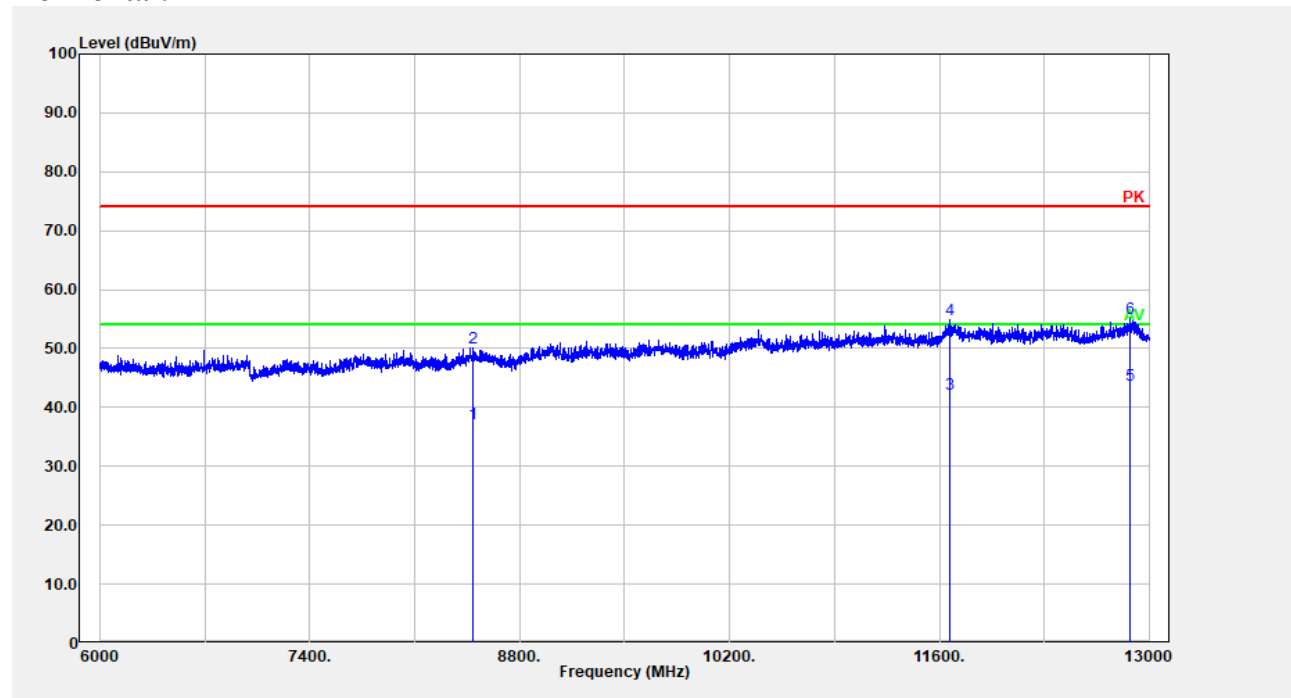
Horizontal:

No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	2078.216	35.14	2.64	37.78	54.00	16.22	Average
2	2078.216	48.92	2.64	51.56	74.00	22.44	Peak
3	3566.513	27.67	8.96	36.63	54.00	17.37	Average
4	3566.513	41.38	8.96	50.34	74.00	23.66	Peak
5	5643.929	24.56	12.98	37.54	54.00	16.46	Average
6	5643.929	36.59	12.98	49.57	74.00	24.43	Peak

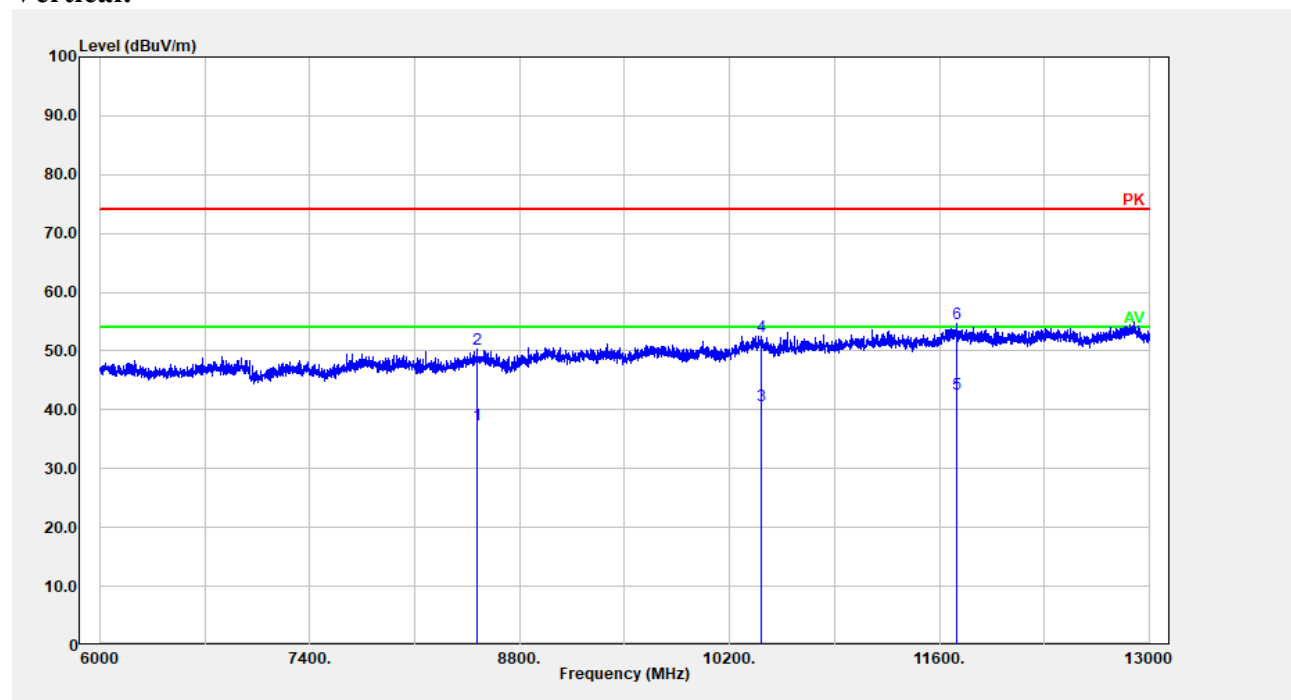
Vertical:

No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	1187.037	34.29	-1.98	32.31	54.00	21.69	Average
2	1187.037	54.93	-1.98	52.95	74.00	21.05	Peak
3	1973.195	32.87	2.25	35.12	54.00	18.88	Average
4	1973.195	48.78	2.25	51.03	74.00	22.97	Peak
5	3564.513	31.74	8.95	40.69	54.00	13.31	Average
6	3564.513	44.15	8.95	53.10	74.00	20.90	Peak

AC/DC Adapter Mode:

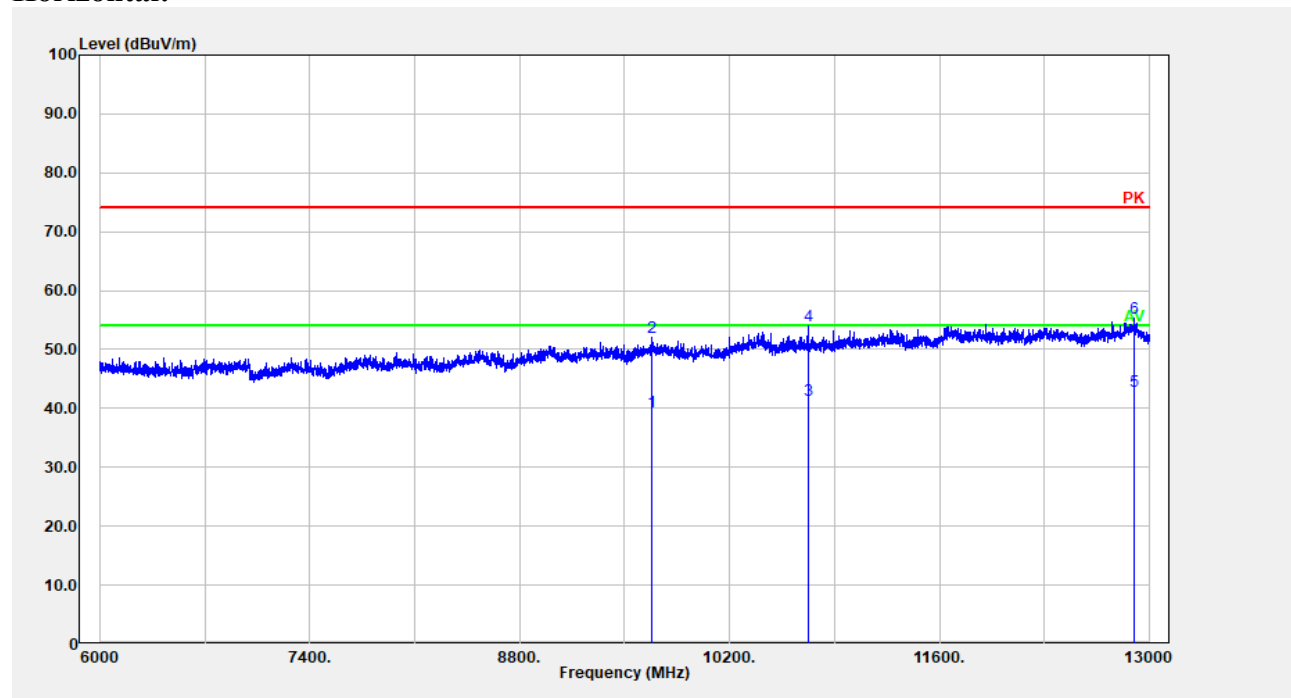
Horizontal:

No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	8484.097	20.95	16.39	37.34	54.00	16.66	Average
2	8484.097	33.82	16.39	50.21	74.00	23.79	Peak
3	11665.530	22.03	20.21	42.24	54.00	11.76	Average
4	11665.530	34.67	20.21	54.88	74.00	19.12	Peak
5	12871.170	22.47	21.34	43.81	54.00	10.19	Average
6	12871.170	33.75	21.34	55.10	74.00	18.90	Peak

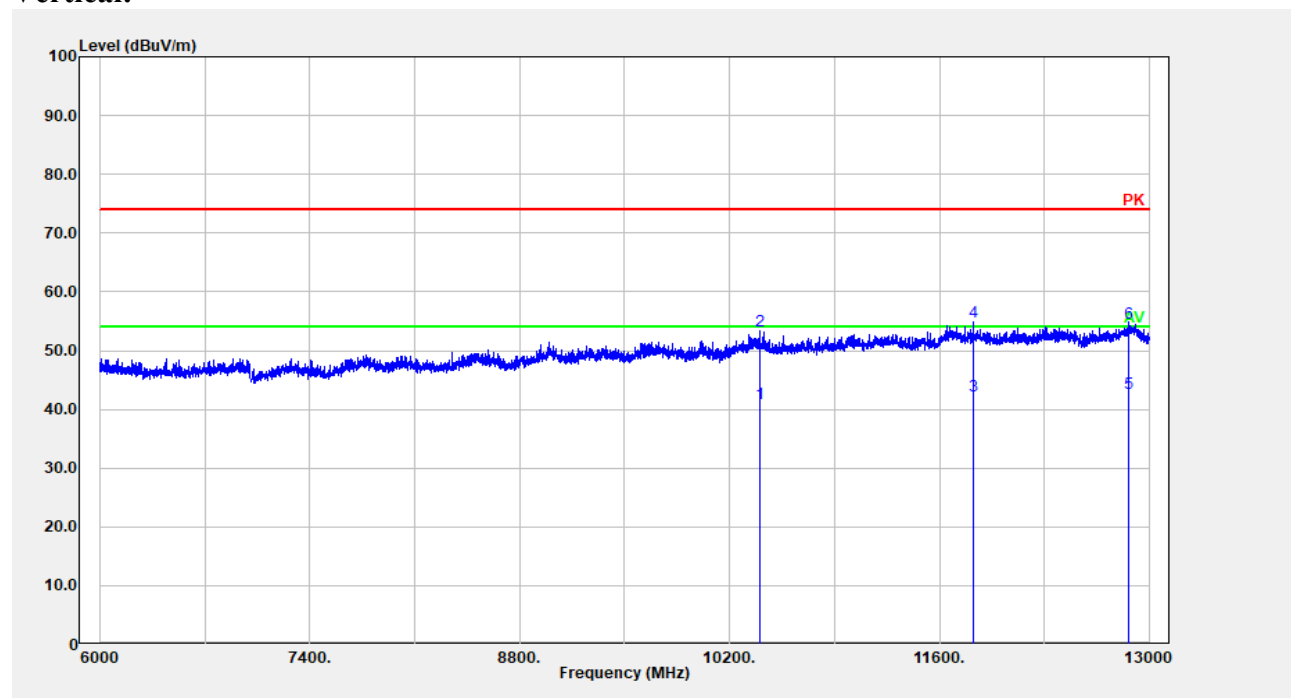
Vertical:

No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	8512.103	21.04	16.48	37.52	54.00	16.48	Average
2	8512.103	33.81	16.48	50.28	74.00	23.72	Peak
3	10413.680	22.39	18.42	40.81	54.00	13.19	Average
4	10413.680	34.17	18.42	52.59	74.00	21.41	Peak
5	11715.940	22.15	20.47	42.62	54.00	11.38	Average
6	11715.940	34.28	20.47	54.75	74.00	19.25	Peak

POE Adapter:

Horizontal:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	10724.540	22.68	18.79	41.47	54.00	12.53	Average
2	10724.540	35.16	18.79	53.95	74.00	20.05	Peak
3	12903.380	21.42	21.57	42.99	54.00	11.01	Average
4	12903.380	33.67	21.57	55.24	74.00	18.76	Peak
5	12903.380	21.42	21.57	42.99	54.00	11.01	Average
6	12903.380	33.67	21.57	55.24	74.00	18.76	Peak

Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	10398.280	22.51	18.47	40.98	54.00	13.02	Average
2	10398.280	34.85	18.47	53.32	74.00	20.68	Peak
3	11826.570	22.27	20.09	42.36	54.00	11.64	Average
4	11826.570	34.74	20.09	54.83	74.00	19.17	Peak
5	12866.970	21.36	21.31	42.67	54.00	11.33	Average
6	12866.970	33.46	21.31	54.77	74.00	19.23	Peak

===== END OF REPORT =====