



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-E12W

Product Name: Door Phone

Model Number: E12W

**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: CR21100013-00C

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,

Guangdong, China

Tel: +86-769-82016888

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:	Door Phone
EUT Model:	E12W
Highest Operation Frequency:	2480 MHz
Rated Input Voltage:	DC 12V from adapter or 48V from POE
Serial Number:	CR21100013-RF-S1
EUT Received Date:	2021.10.14
EUT Received Status:	Good

Accessory Information:

NO.

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: M1:operating (adapter) M2:operating (POE)
Equipment Modifications:	No
EUT Exercise Software:	No

1.2.2 Support Equipment List and Details

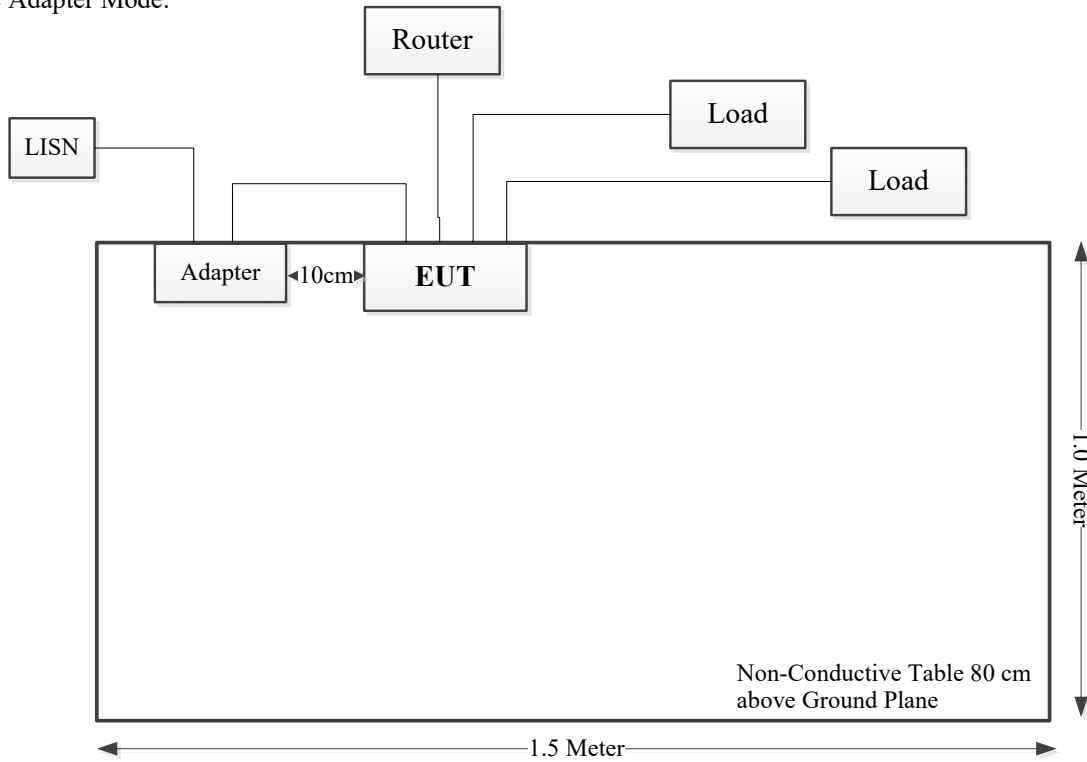
Manufacturer	Description	Model	Serial Number
GOSPELL DIGITAL TECHNOLOGY CO.,LTD	POE	G0720-480-050	2014-0002925
ORIENTAL HERO ELE.FTY	Adapter	OH-1015A1201000U3-UL	96DG E230964
Unknown	Load	Unknown	Load1
Unknown	Load	Unknown	Load2
TOTOLINK	Wireless Router	LR1200	LR1200155P00167

1.2.3 Support Cable List and Details

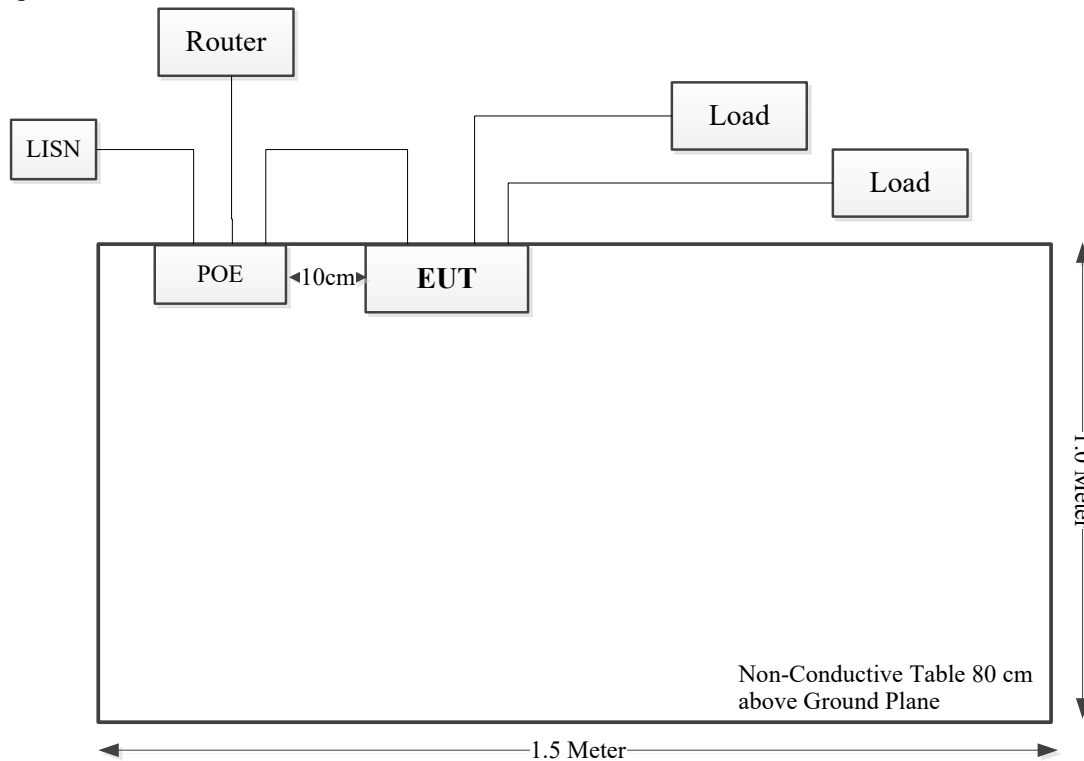
Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
RJ45 Cable	No	No	3	POE	Router
RJ45 Cable	No	Yes	1	EUT	POE
RJ45 Cable	No	Yes	3	EUT	Router
Power Cable	No	No	1.2	EUT	Adapter
Power Cable	No	No	1.2	POE	LISN
Cable	No	No	3	EUT	Load
Cable	No	No	3	EUT	Load

1.2.4 Block Diagram of Test Setup

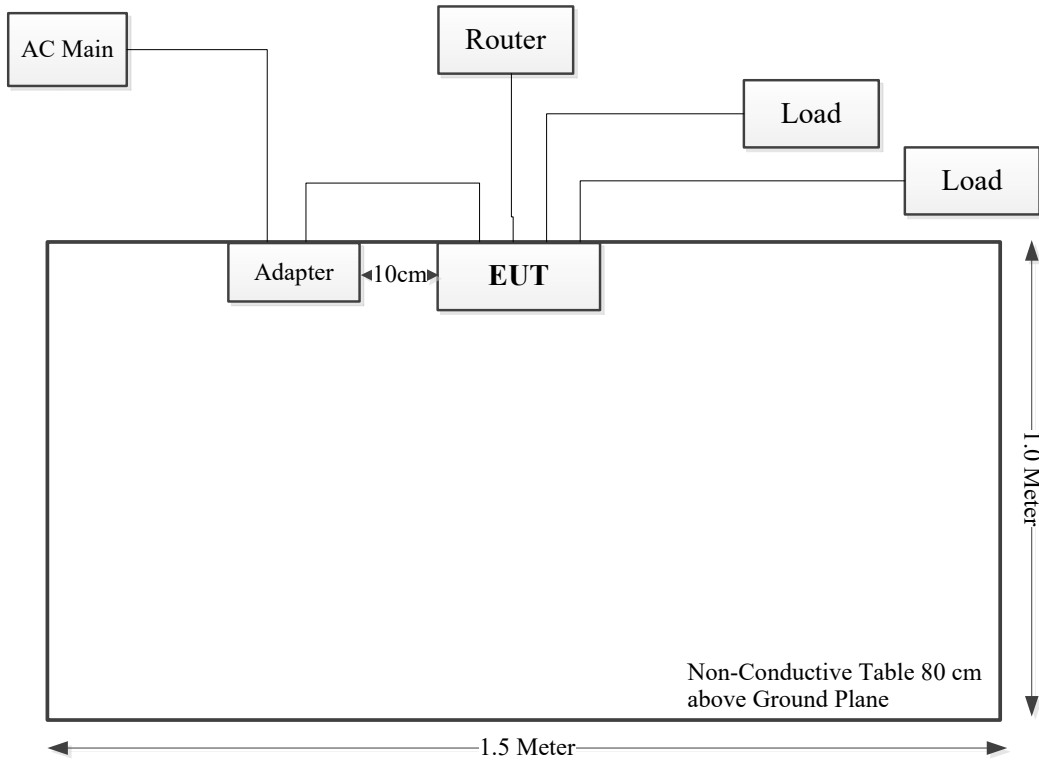
AC line conducted emissions:
AC/DC Adapter Mode:



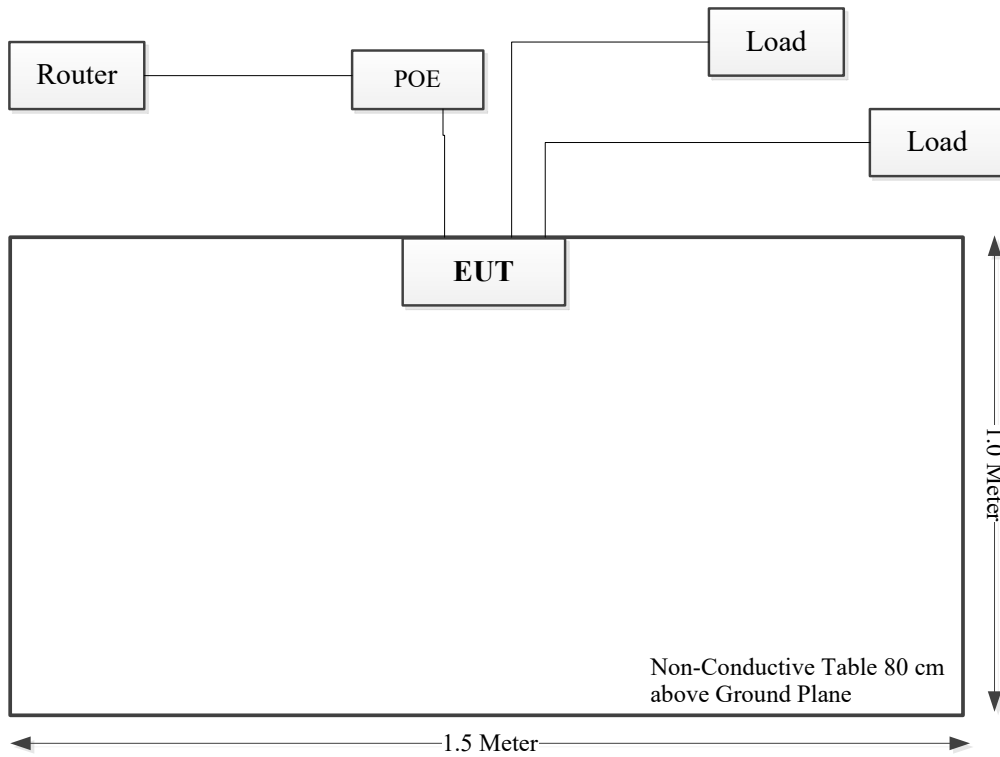
POE Adapter Mode:



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)

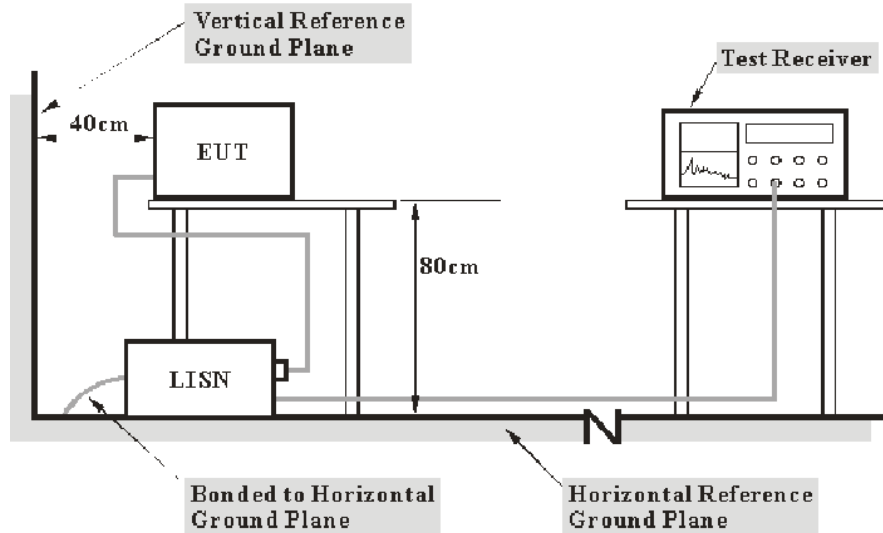
2. SUMMARY OF TEST RESULTS

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

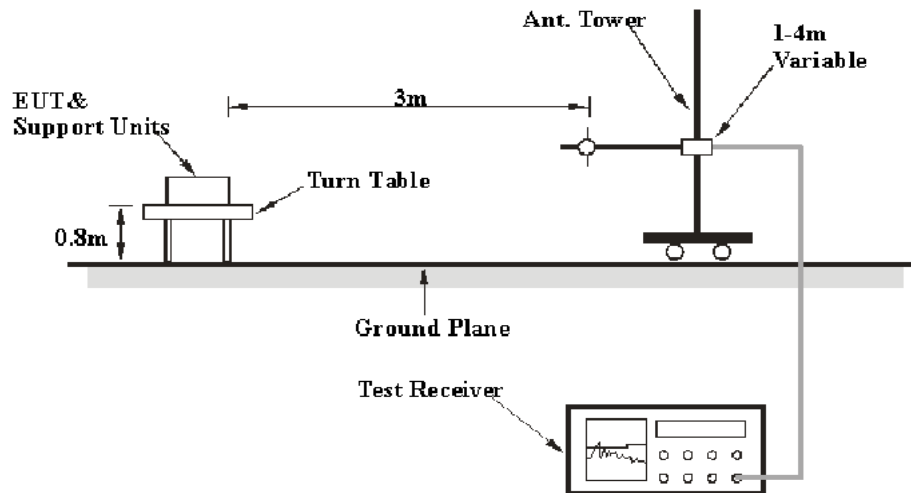
The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

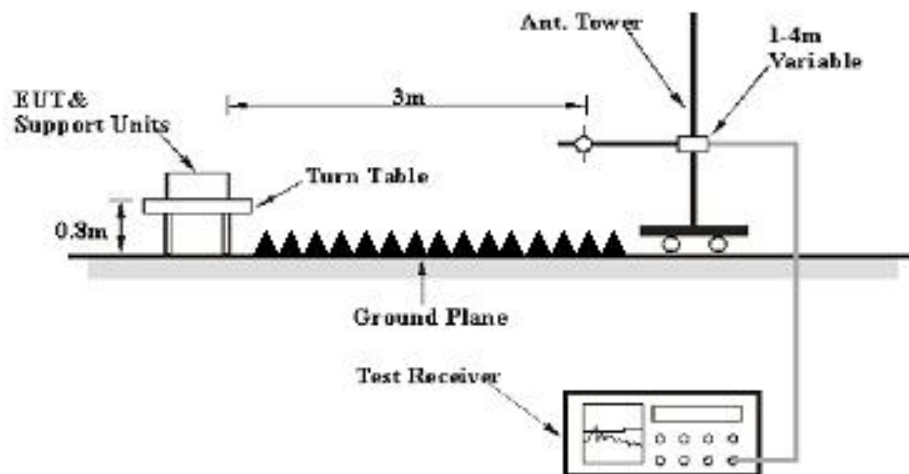
3.2 Radiation Spurious Emissions

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:	CR21100013-RF-S1	Test Date:	2021-12-10
Test Site:	CE	Test Mode:	operating
Tester:	Nick Tang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	21.4	Relative Humidity: (%)	58	ATM Pressure: (kPa)	101.6
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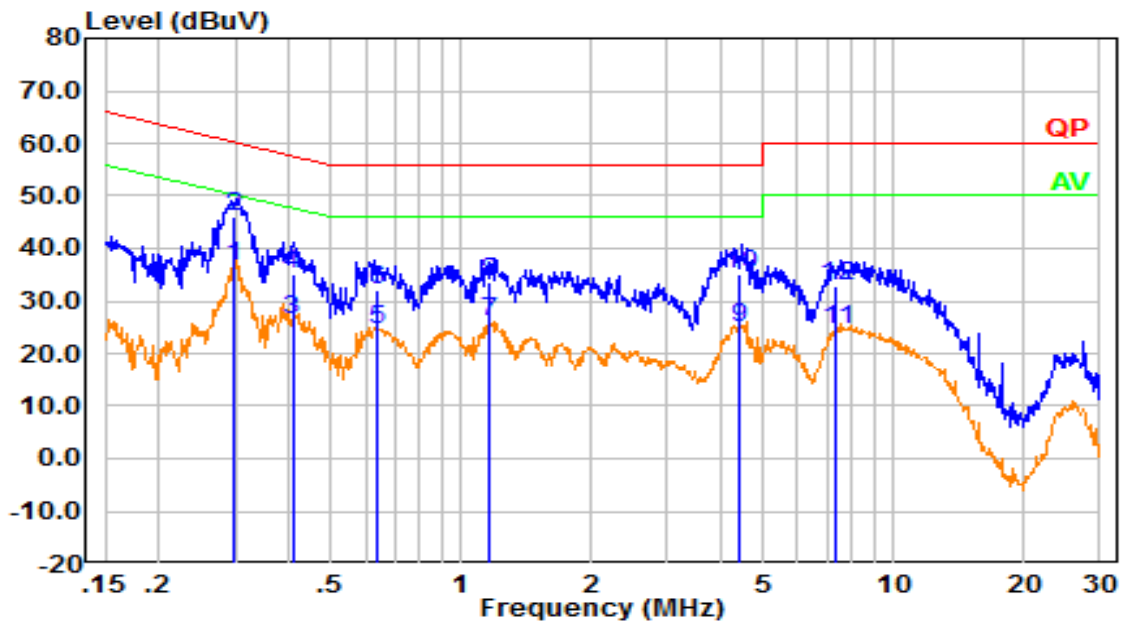
Test Equipment List and Details:

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).*

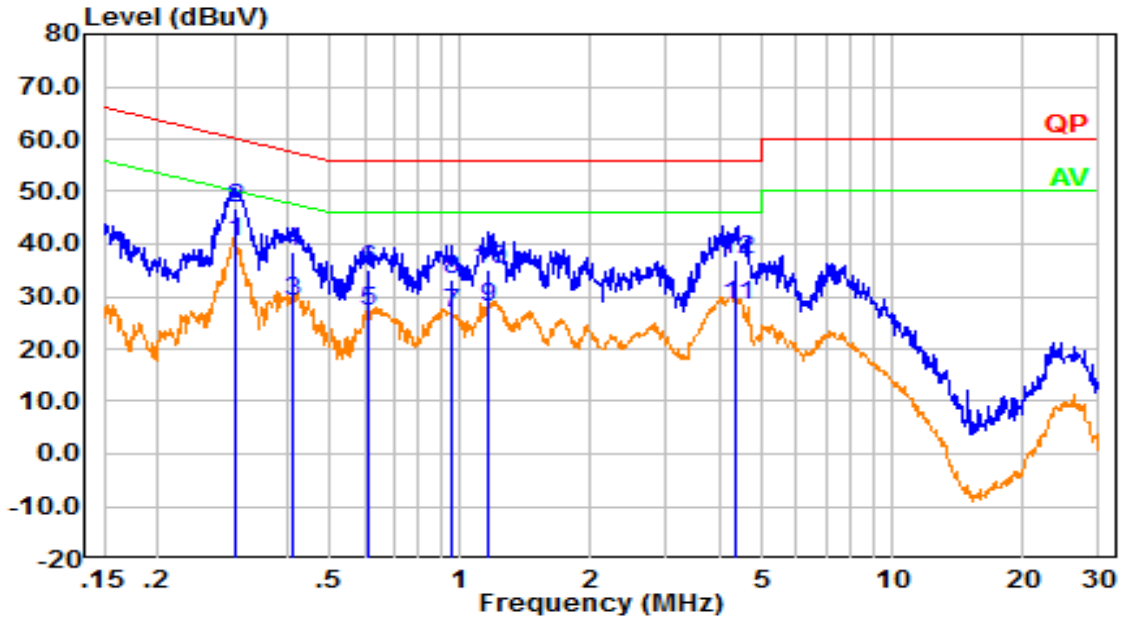
AC/DC Adapter Mode:

Line:



No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB)	Result (dB μ V)	Limit (dB μ V)	Margin (dB)	Detector
1	0.299	27.14	9.61	36.75	50.28	13.53	Average
2	0.299	36.28	9.61	45.89	60.28	14.39	QP
3	0.407	16.67	9.61	26.28	47.71	21.43	Average
4	0.407	25.40	9.61	35.01	57.71	22.70	QP
5	0.636	14.94	9.62	24.56	46.00	21.44	Average
6	0.636	22.43	9.62	32.05	56.00	23.95	QP
7	1.166	16.39	9.62	26.01	46.00	19.99	Average
8	1.166	24.09	9.62	33.71	56.00	22.29	QP
9	4.375	15.30	9.65	24.95	46.00	21.05	Average
10	4.375	25.30	9.65	34.95	56.00	21.05	QP
11	7.375	14.99	9.66	24.66	50.00	25.34	Average
12	7.375	23.24	9.66	32.90	60.00	27.10	QP

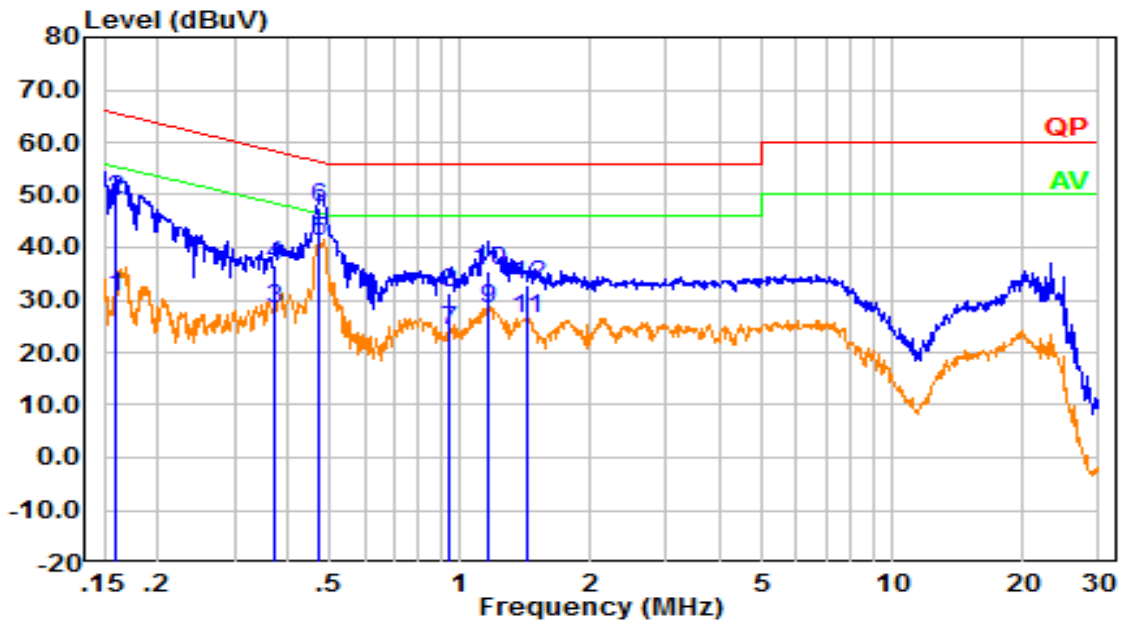
Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.301	30.78	9.61	40.39	50.22	9.84	Average
2	0.301	37.28	9.61	46.89	60.22	13.33	QP
3	0.408	19.46	9.61	29.07	47.69	18.62	Average
4	0.408	28.90	9.61	38.51	57.69	19.18	QP
5	0.613	17.47	9.62	27.09	46.00	18.91	Average
6	0.613	25.51	9.62	35.13	56.00	20.87	QP
7	0.954	17.15	9.62	26.77	46.00	19.23	Average
8	0.954	23.66	9.62	33.28	56.00	22.72	QP
9	1.157	18.41	9.62	28.03	46.00	17.97	Average
10	1.157	25.53	9.62	35.15	56.00	20.85	QP
11	4.361	18.55	9.65	28.20	46.00	17.80	Average
12	4.361	27.51	9.65	37.16	56.00	18.84	QP

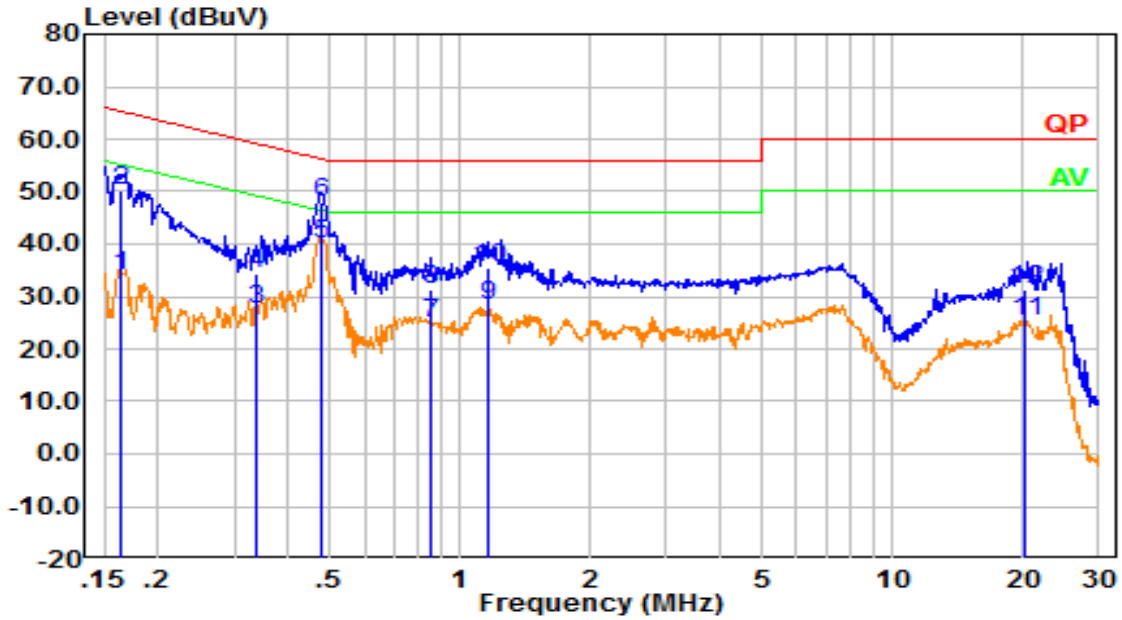
POE Adapter Mode:

Line:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.160	20.90	9.61	30.51	55.48	24.97	Average
2	0.160	39.51	9.61	49.12	65.48	16.36	QP
3	0.374	18.70	9.61	28.31	48.42	20.11	Average
4	0.374	26.83	9.61	36.44	58.42	21.98	QP
5	0.470	31.46	9.61	41.07	46.51	5.44	Average
6	0.470	38.08	9.61	47.69	56.51	8.82	QP
7	0.938	14.68	9.62	24.30	46.00	21.70	Average
8	0.938	21.89	9.62	31.51	56.00	24.49	QP
9	1.157	18.70	9.62	28.32	46.00	17.68	Average
10	1.157	25.77	9.62	35.39	56.00	20.61	QP
11	1.422	16.83	9.62	26.45	46.00	19.55	Average
12	1.422	23.14	9.62	32.76	56.00	23.24	QP

Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.165	24.49	9.61	34.10	55.23	21.13	Average
2	0.165	40.48	9.61	50.09	65.23	15.14	QP
3	0.338	17.87	9.61	27.48	49.25	21.77	Average
4	0.338	24.66	9.61	34.27	59.25	24.98	QP
5	0.480	30.49	9.61	40.10	46.35	6.25	Average
6	0.480	38.25	9.61	47.86	56.35	8.49	QP
7	0.858	15.41	9.62	25.03	46.00	20.97	Average
8	0.858	21.85	9.62	31.47	56.00	24.53	QP
9	1.157	18.86	9.62	28.48	46.00	17.52	Average
10	1.157	25.97	9.62	35.59	56.00	20.41	QP
11	20.290	15.54	9.70	25.24	50.00	24.76	Average
12	20.290	21.72	9.70	31.42	60.00	28.58	QP

4.2 Radiation Spurious Emissions

Serial Number:	CR21100013-RF-S1	Test Date:	2021-12-10
Test Site:	966-1, 966-2	Test Mode:	operating
Tester:	Tommy Luo, Carl Liang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	23.5	Relative Humidity: (%)	55	ATM Pressure: (kPa)	101.6
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Test Equipment List and Details:

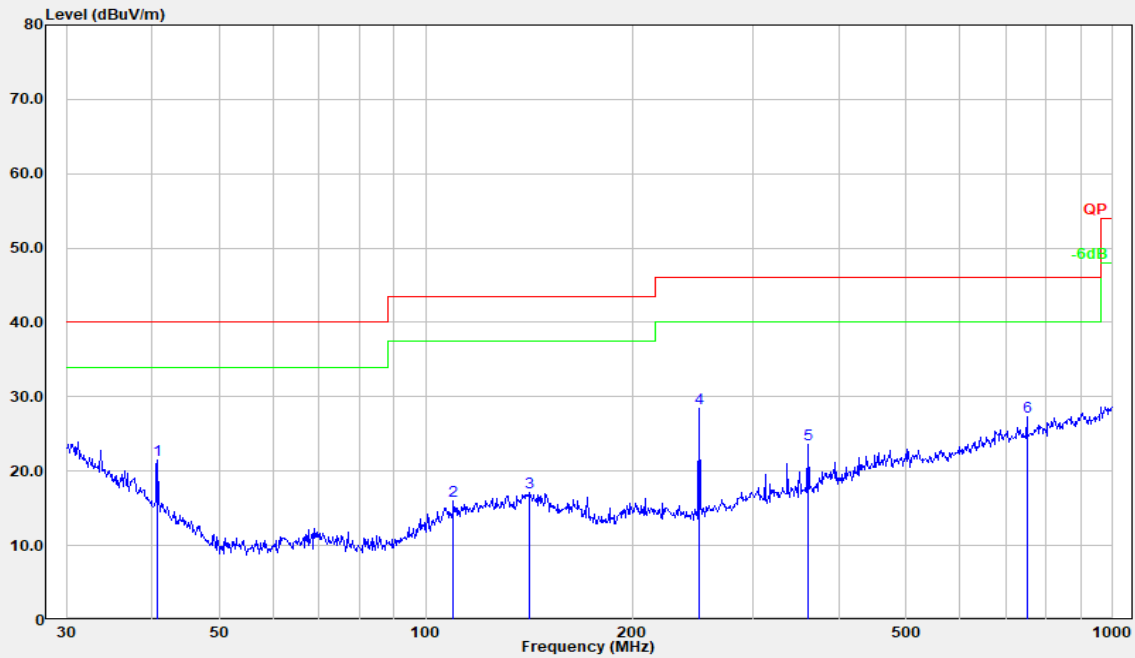
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-5	2020-10-19	2023-10-18
R&S	EMI Test Receiver	ESR3	102724	2021-07-22	2022-07-21
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0470-02	2021-07-18	2022-07-17
TIMES MICROWAVE	Coaxial 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	2021-11-10	2022-11-09
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).

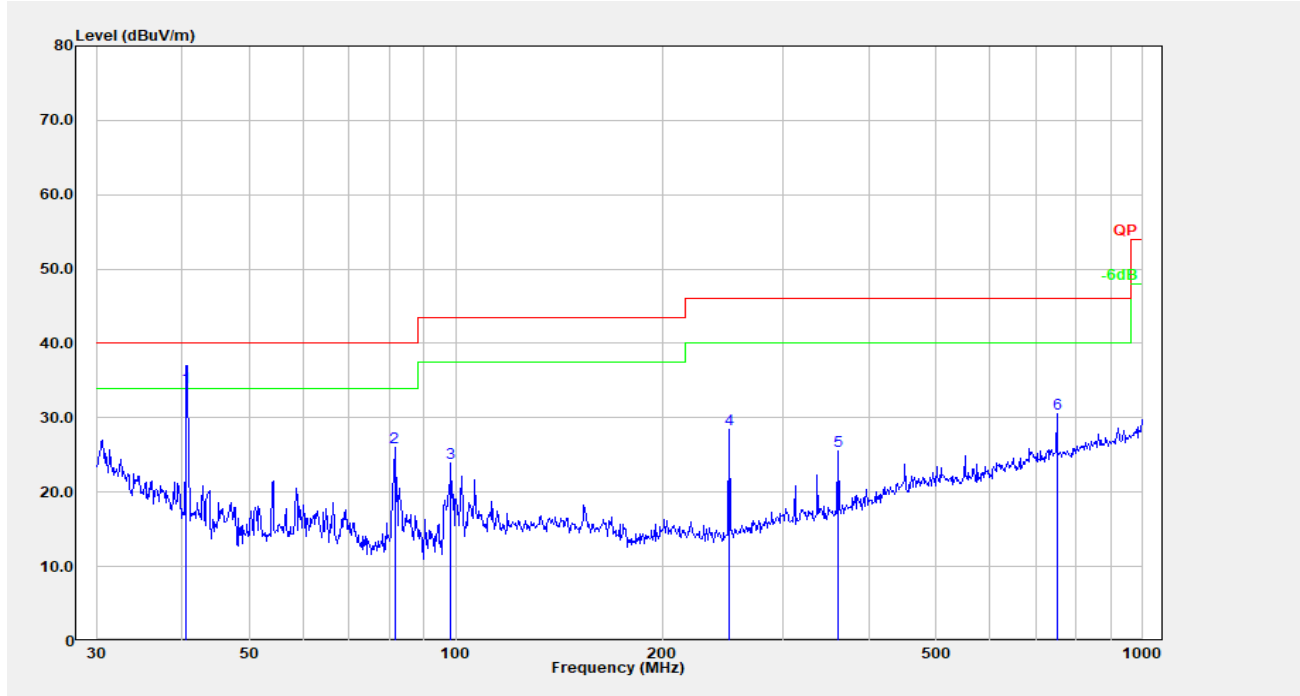
1) 30MHz-1GHz:

AC/DC Adapter Mode:

Horizontal:

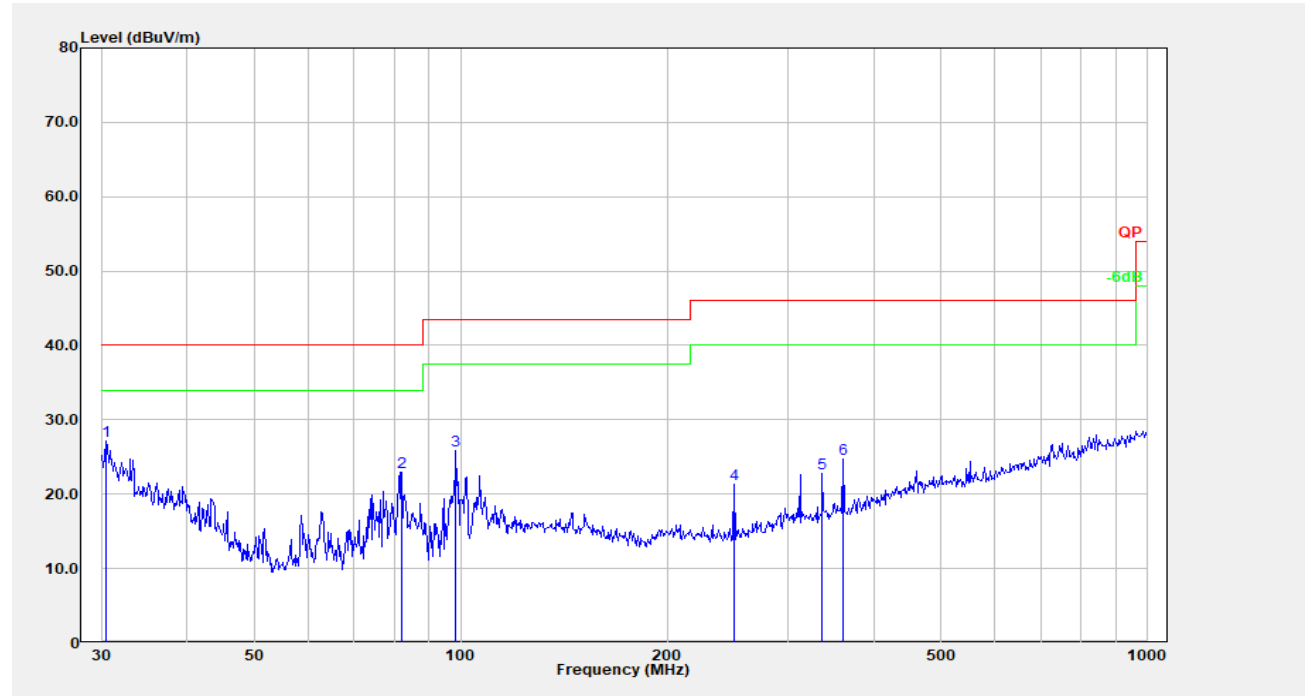


No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	40.702	33.36	-11.94	21.42	40.00	18.58	Peak
2	109.796	28.66	-12.63	16.03	43.50	27.47	Peak
3	141.330	29.35	-12.18	17.17	43.50	26.33	Peak
4	250.301	41.67	-13.25	28.42	46.00	17.58	Peak
5	360.448	33.57	-10.04	23.53	46.00	22.47	Peak
6	750.108	30.61	-3.24	27.37	46.00	18.63	Peak

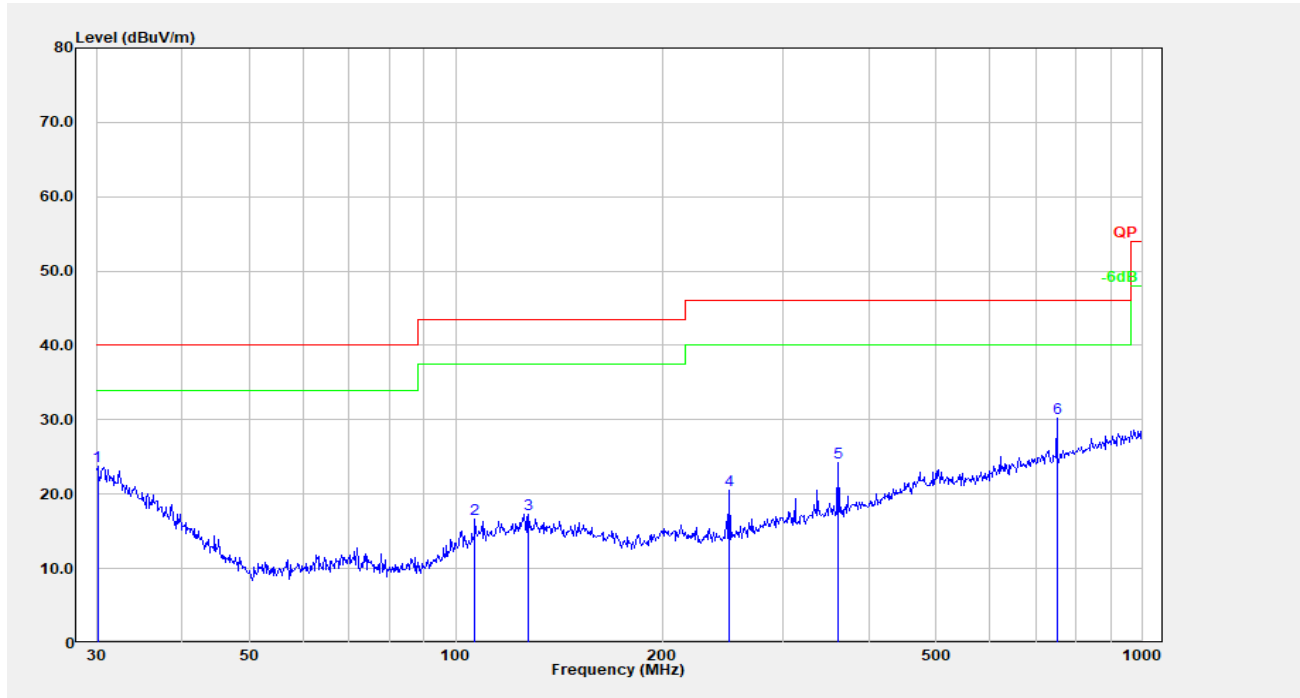
Vertical:

No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	40.559	46.02	-11.86	34.16	40.00	5.84	QP
2	81.497	43.58	-17.62	25.96	40.00	14.04	Peak
3	98.487	38.81	-14.93	23.88	43.50	19.62	Peak
4	250.301	41.72	-13.25	28.47	46.00	17.53	Peak
5	360.448	35.52	-10.04	25.48	46.00	20.52	Peak
6	750.108	33.71	-3.24	30.47	46.00	15.53	Peak

POE Adapter Mode:

Horizontal:

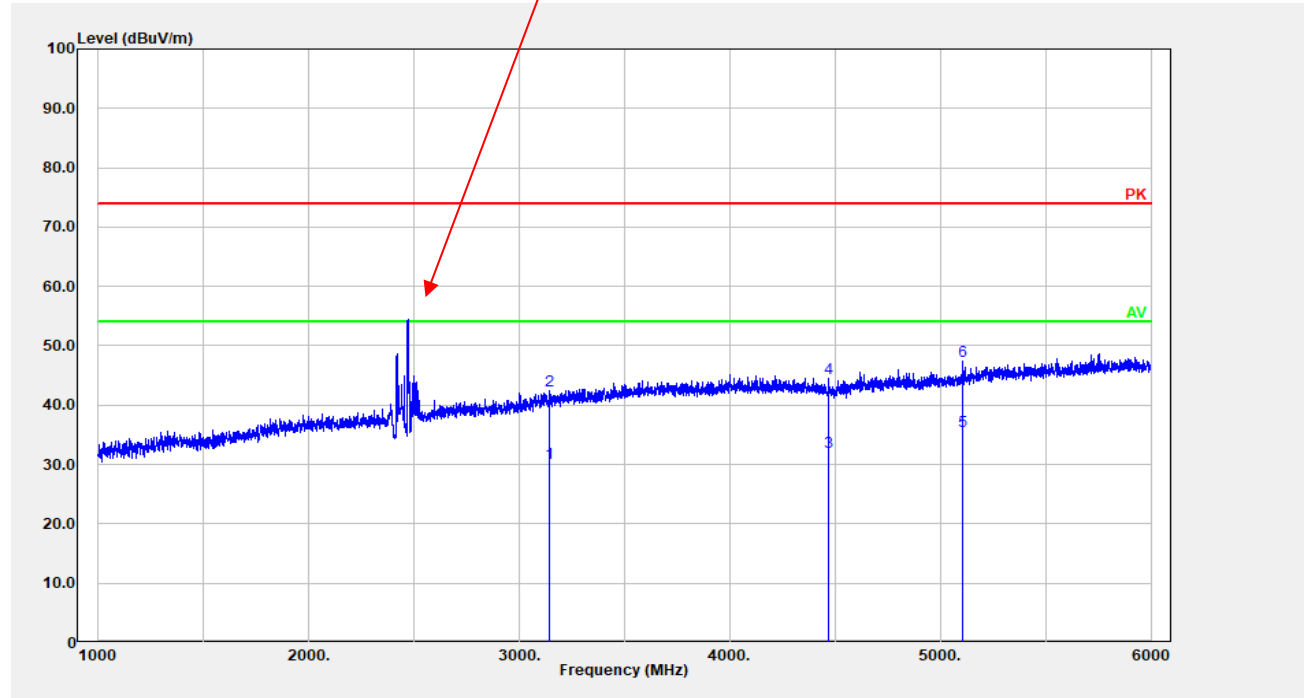
No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	30.424	31.29	-4.12	27.18	40.00	12.82	Peak
2	82.071	40.63	-17.60	23.03	40.00	16.97	Peak
3	98.487	40.80	-14.93	25.87	43.50	17.63	Peak
4	250.301	34.57	-13.25	21.32	46.00	24.68	Peak
5	336.035	33.06	-10.33	22.73	46.00	23.27	Peak
6	360.448	34.73	-10.04	24.68	46.00	21.32	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	30.105	27.58	-3.87	23.71	40.00	16.29	Peak
2	106.759	29.91	-13.22	16.69	43.50	26.81	Peak
3	127.665	28.83	-11.55	17.28	43.50	26.22	Peak
4	250.301	33.82	-13.25	20.56	46.00	25.44	Peak
5	360.448	34.35	-10.04	24.30	46.00	21.70	Peak
6	750.108	33.52	-3.24	30.28	46.00	15.72	Peak

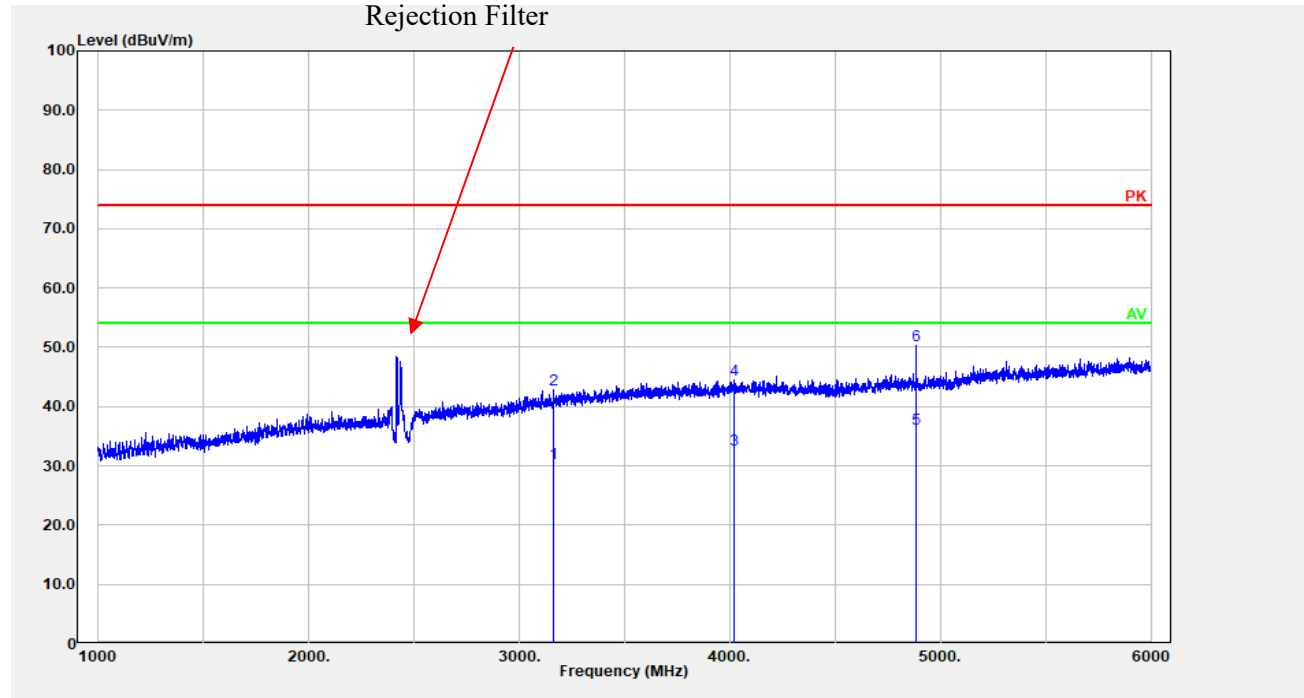
2) Above 1GHz
 AC/DC Adapter Mode:
Horizontal:

Fundamental
 Test with Band
 Rejection Filter



No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	3144.429	23.15	7.06	30.21	54.00	23.79	Average
2	3144.429	35.47	7.06	42.53	74.00	31.47	Peak
3	4466.693	22.43	9.66	32.09	54.00	21.91	Average
4	4466.693	34.94	9.66	44.61	74.00	29.39	Peak
5	5107.822	24.18	11.38	35.56	54.00	18.44	Average
6	5107.822	36.03	11.38	47.41	74.00	26.59	Peak

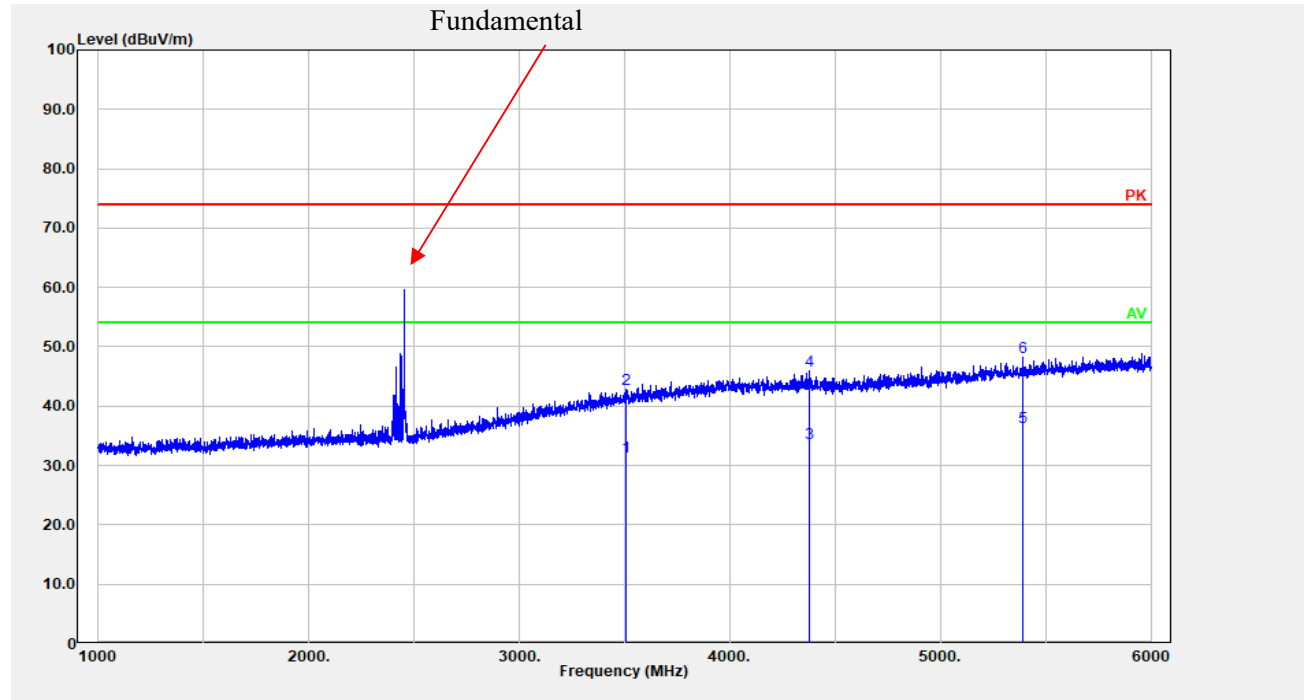
Vertical: Fundamental
Test with Band
Rejection Filter



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3163.433	23.41	7.11	30.52	54.00	23.48	Average
2	3163.433	35.77	7.11	42.88	74.00	31.12	Peak
3	4017.604	22.83	9.96	32.79	54.00	21.21	Average
4	4017.604	34.57	9.96	44.53	74.00	29.47	Peak
5	4883.777	25.74	10.51	36.25	54.00	17.75	Average
6	4883.777	39.88	10.51	50.39	74.00	23.61	Peak

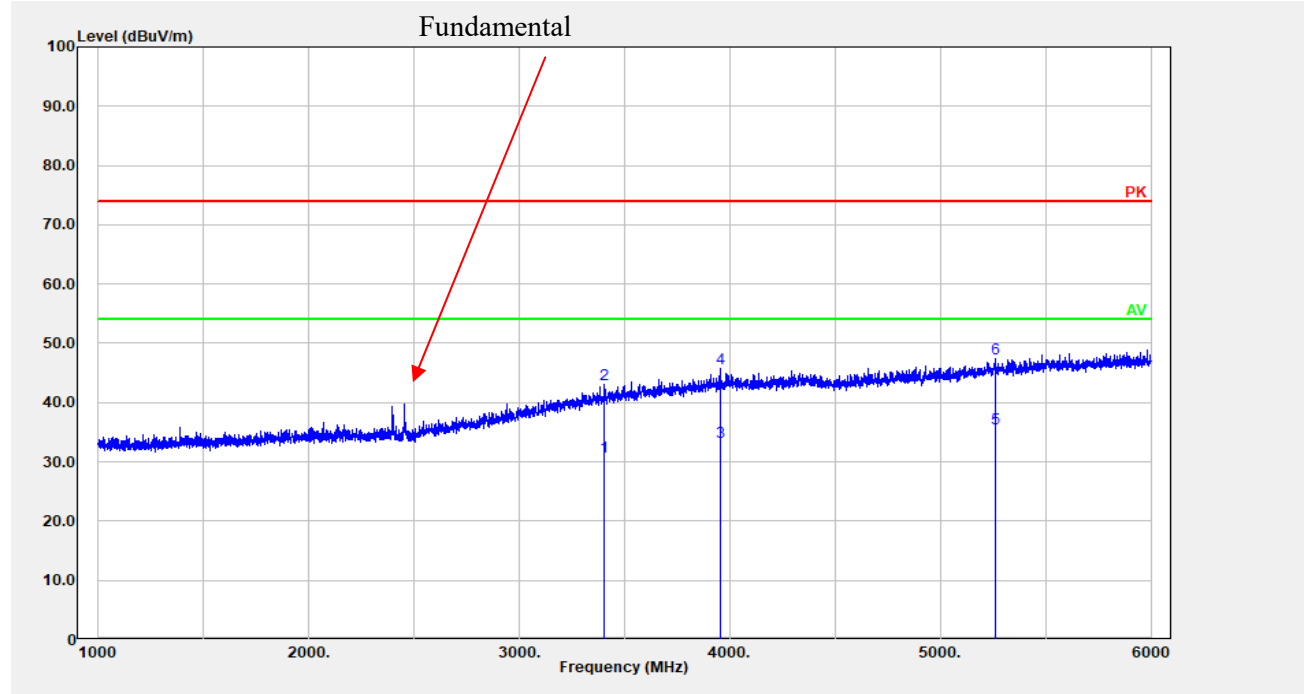
POE Adapter Mode:

Horizontal:



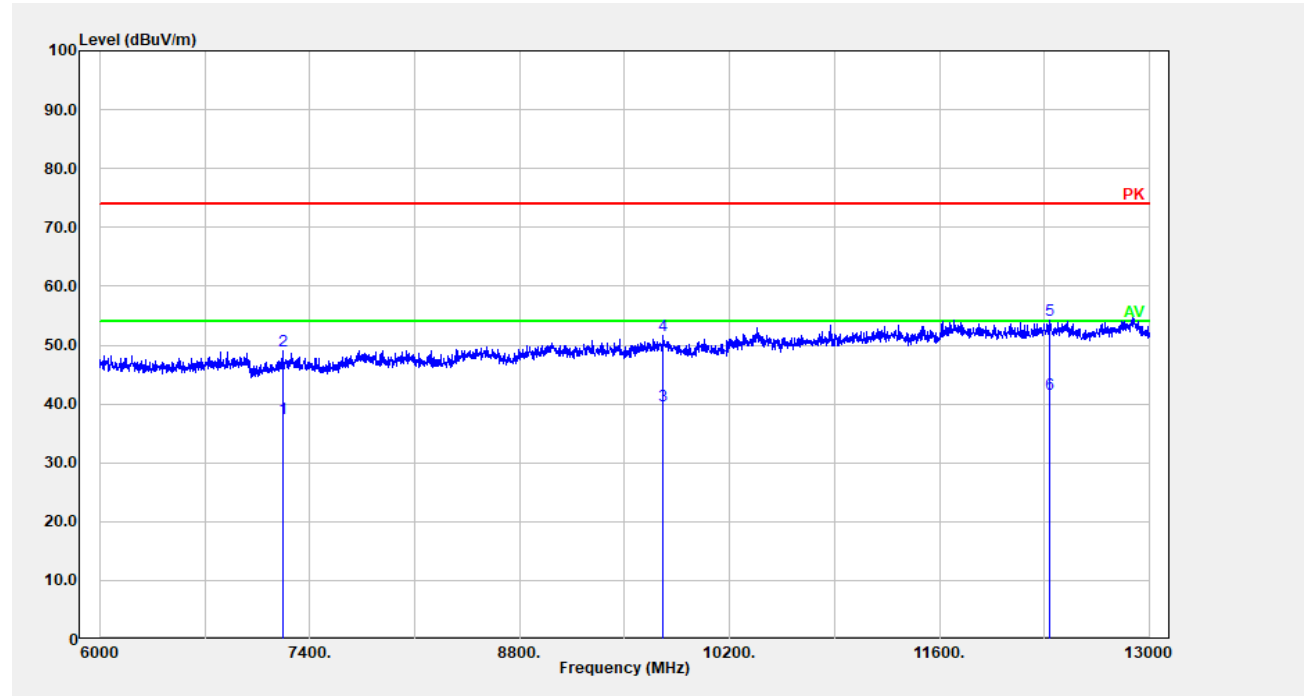
No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	3505.501	22.80	8.64	31.44	54.00	22.56	Average
2	3505.501	34.23	8.64	42.87	74.00	31.13	Peak
3	4380.676	24.07	9.77	33.84	54.00	20.16	Average
4	4380.676	36.17	9.77	45.94	74.00	28.06	Peak
5	5392.878	24.15	12.20	36.35	54.00	17.65	Average
6	5392.878	36.02	12.20	48.21	74.00	25.79	Peak

Vertical:



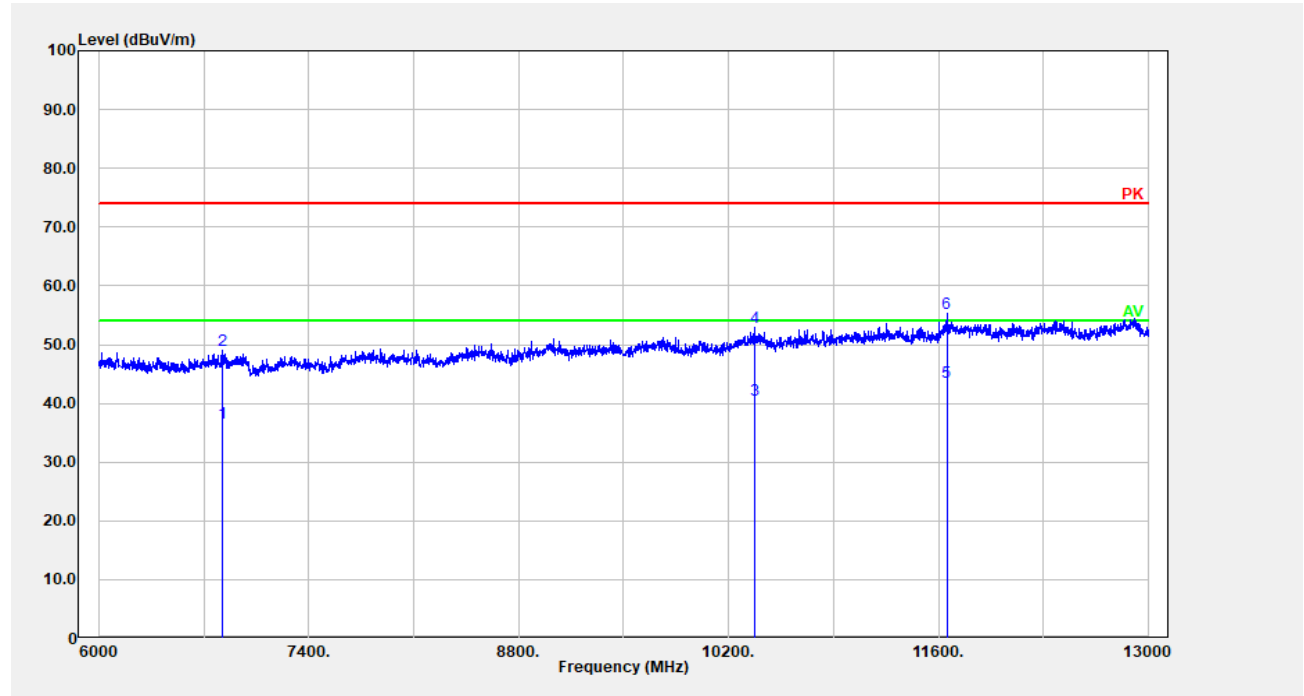
No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	3403.481	22.60	8.18	30.78	54.00	23.22	Average
2	3403.481	34.81	8.18	42.99	74.00	31.01	Peak
3	3955.591	23.41	9.88	33.29	54.00	20.71	Average
4	3955.591	35.84	9.88	45.71	74.00	28.29	Peak
5	5260.852	23.64	11.95	35.59	54.00	18.41	Average
6	5260.852	35.56	11.95	47.50	74.00	26.50	Peak

AC/DC Adapter Mode:

Horizontal:

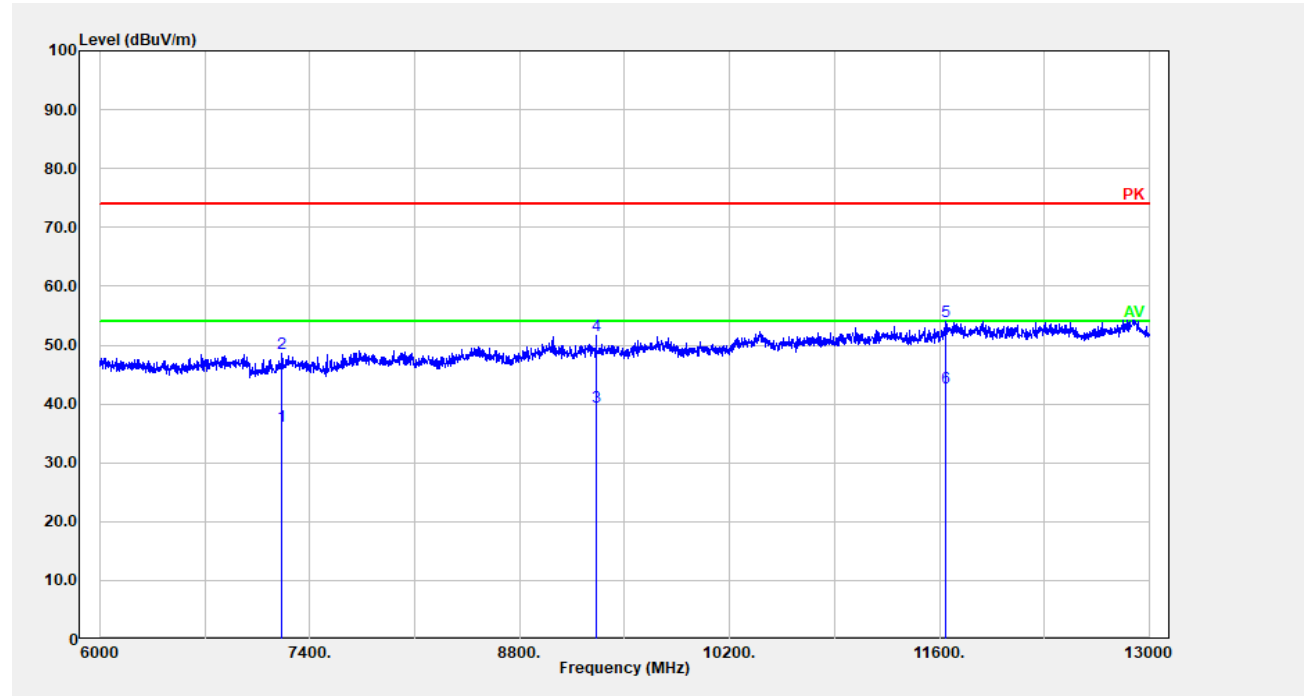
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	7217.043	23.61	14.02	37.63	54.00	16.37	Average
2	7217.043	35.10	14.02	49.12	74.00	24.88	Peak
3	9756.751	21.79	17.92	39.71	54.00	14.29	Average
4	9756.751	33.62	17.92	51.55	74.00	22.45	Peak
5	12332.470	33.62	20.55	54.17	74.00	19.83	Peak
6	12332.470	21.18	20.55	41.73	54.00	12.27	Average

Vertical:



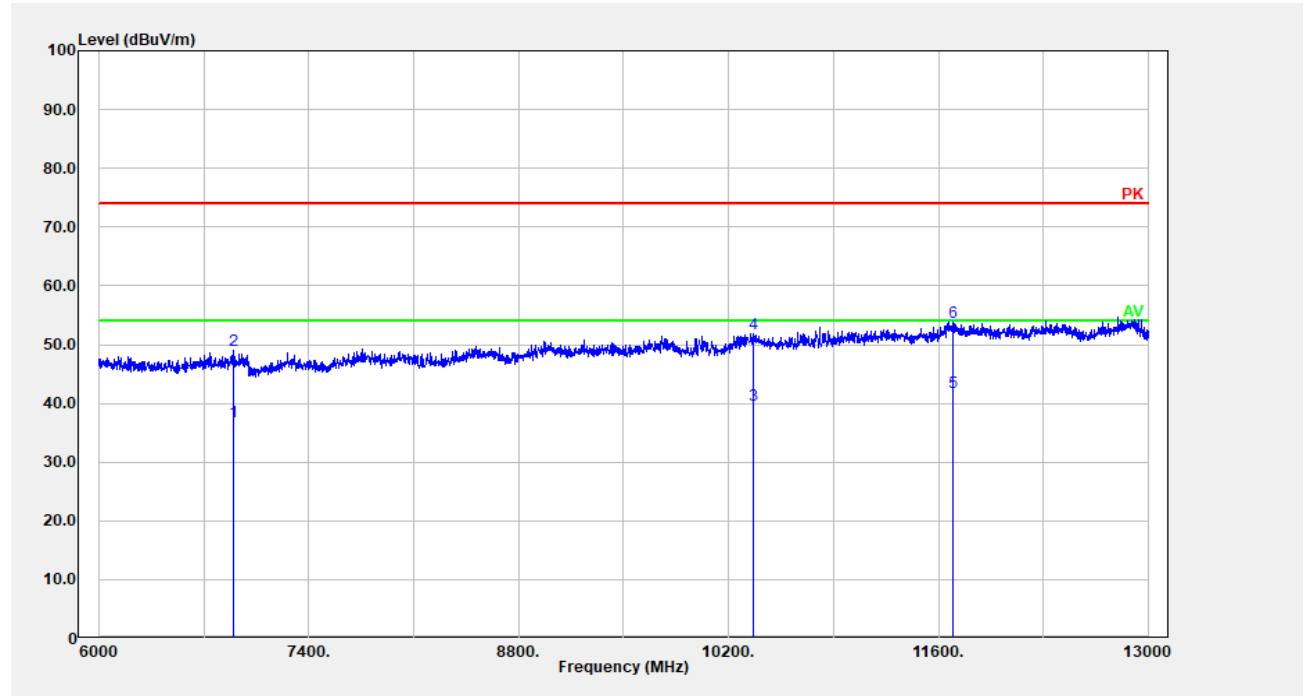
No.	Frequency (MHz)	Reading (dB μ V)	Factor (dB/m)	Result (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)	Detector
1	6825.765	22.90	13.67	36.57	54.00	17.43	Average
2	6825.765	35.43	13.67	49.10	74.00	24.90	Peak
3	10378.480	22.09	18.45	40.54	54.00	13.46	Average
4	10378.480	34.44	18.45	52.89	74.00	21.11	Peak
5	11655.530	23.56	20.10	43.66	54.00	10.34	Average
6	11655.530	35.11	20.10	55.21	74.00	18.79	Peak

POE Adapter:

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	7214.643	22.15	14.01	36.16	54.00	17.84	Average
2	7214.643	34.64	14.01	48.65	74.00	25.35	Peak
3	9310.262	22.09	17.35	39.44	54.00	14.56	Average
4	9310.262	34.31	17.35	51.66	74.00	22.34	Peak
5	11643.530	34.14	19.98	54.12	74.00	19.88	Peak
6	11643.530	22.81	19.98	42.79	54.00	11.21	Average

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	6900.180	23.09	13.74	36.83	54.00	17.17	Average
2	6900.180	35.18	13.74	48.92	74.00	25.08	Peak
3	10366.470	21.18	18.43	39.61	54.00	14.39	Average
4	10366.470	33.40	18.43	51.83	74.00	22.17	Peak
5	11701.140	21.37	20.57	41.94	54.00	12.06	Average
6	11701.140	33.28	20.57	53.85	74.00	20.15	Peak

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