



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-A03SV1

Product Name: Access Control Terminal

Model Number: A03S

**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: CR22050016-00A

Date Of Issue: 2022-06-23

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:	Access Control Terminal
EUT Model:	A03S
Highest Operation Frequency:	2480 MHz
Rated Input Voltage:	DC 12V from adapter or DC 48V from POE
Serial Number:	CR22050016-RF-S1
EUT Received Date:	2022.5.24
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: Normal work
Equipment Modifications:	No
EUT Exercise Software:	No

1.2.2 Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
Huntkey	Adapter	HKA01105021-XE	0D1805002143
TP-link	Adapter(POE)	TL-SF1005P	1167604001685
AKUVOX	Card reader	N5632	MN52P0024
Unknown	Load	Unknown	Load1
TOTOLINK	Wireless Router	LR1200	LR1200155P00167

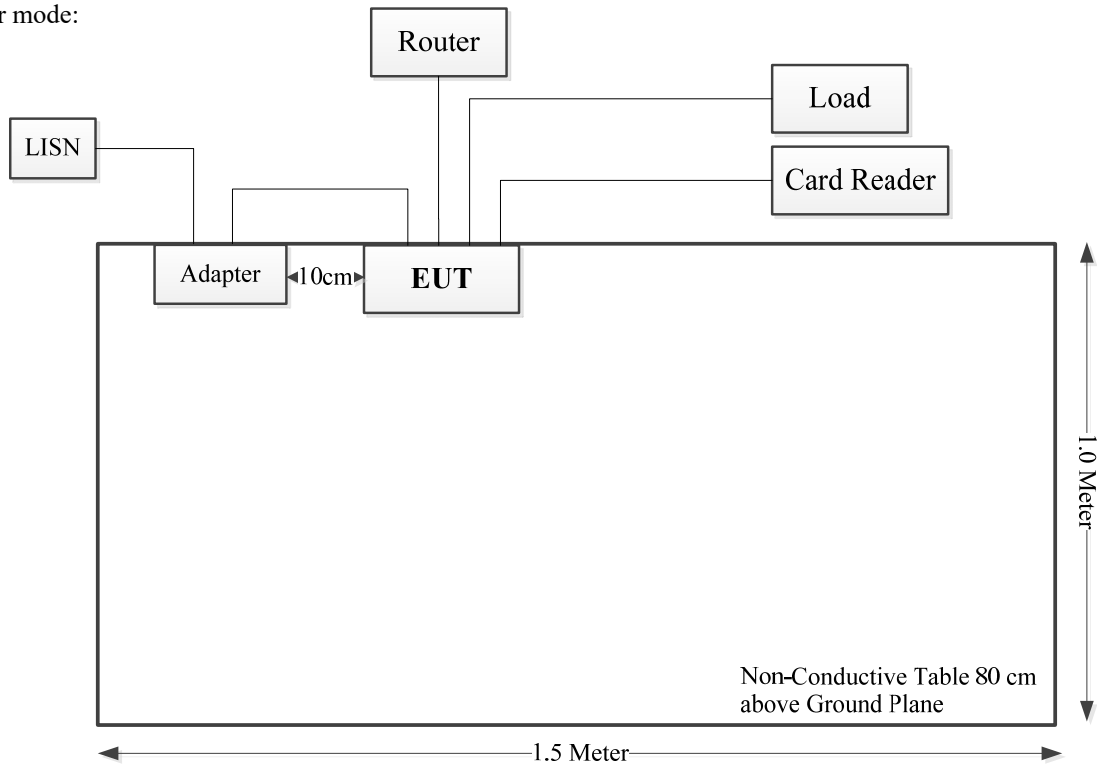
1.2.3 Support Cable List and Details

Cable Description	Shielding Type	Ferrite Core	Length (m)	From Port	To
RJ45 Cable	No	Yes	3	EUT	Router
RJ45 Cable	No	Yes	3	POE	Router
Power Cable	No	Yes	1.5	EUT	Adapter
RJ45 Cable	No	No	0.5	EUT	POE
Cable	No	No	3	EUT	Load
Cable	No	No	3	EUT	Card Reader

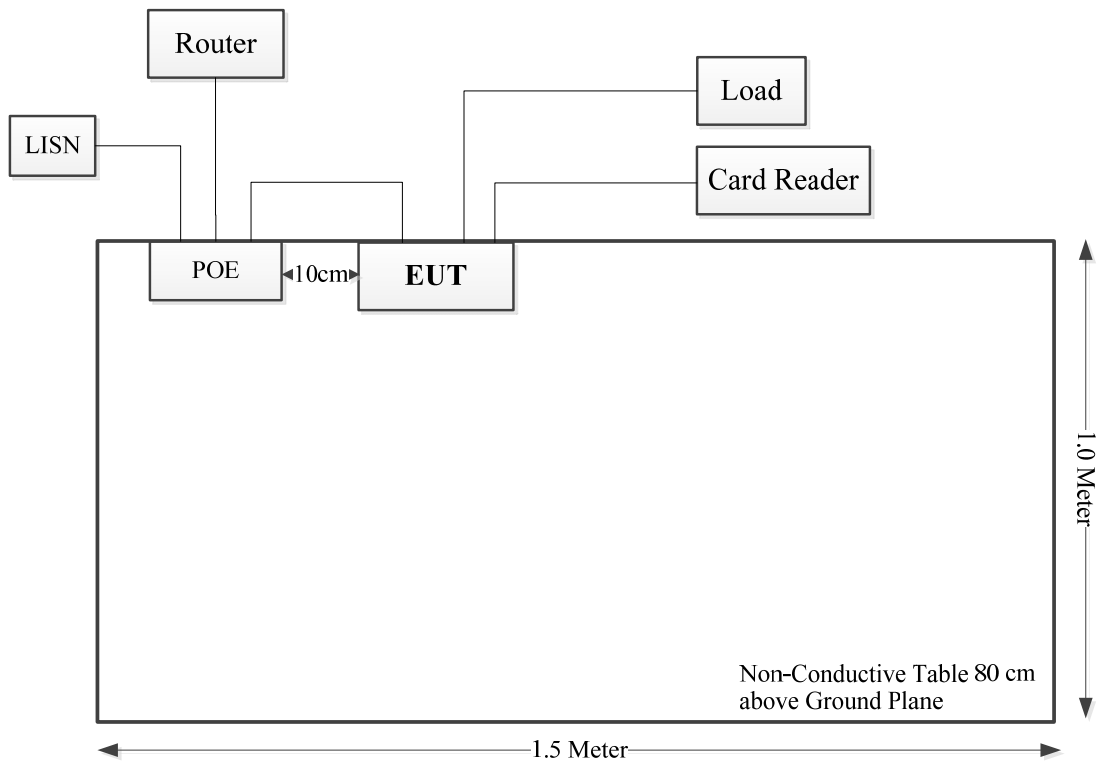
1.2.4 Block Diagram of Test Setup

Conducted emissions:

Adapter mode:

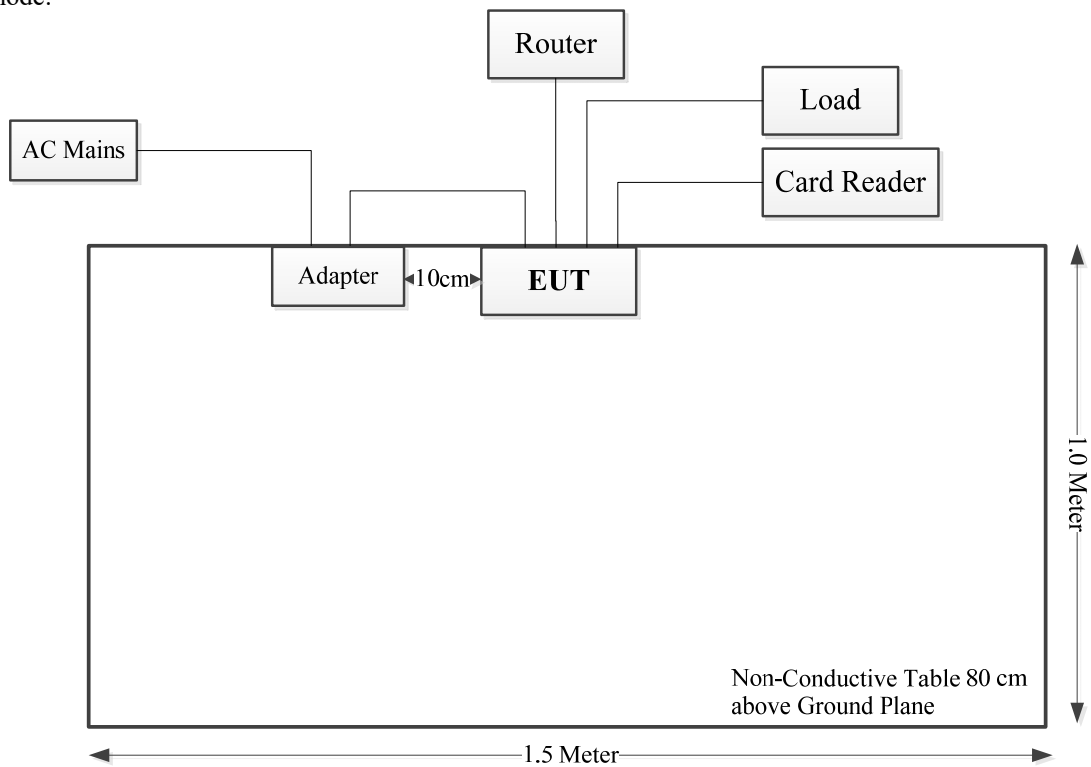


POE mode:

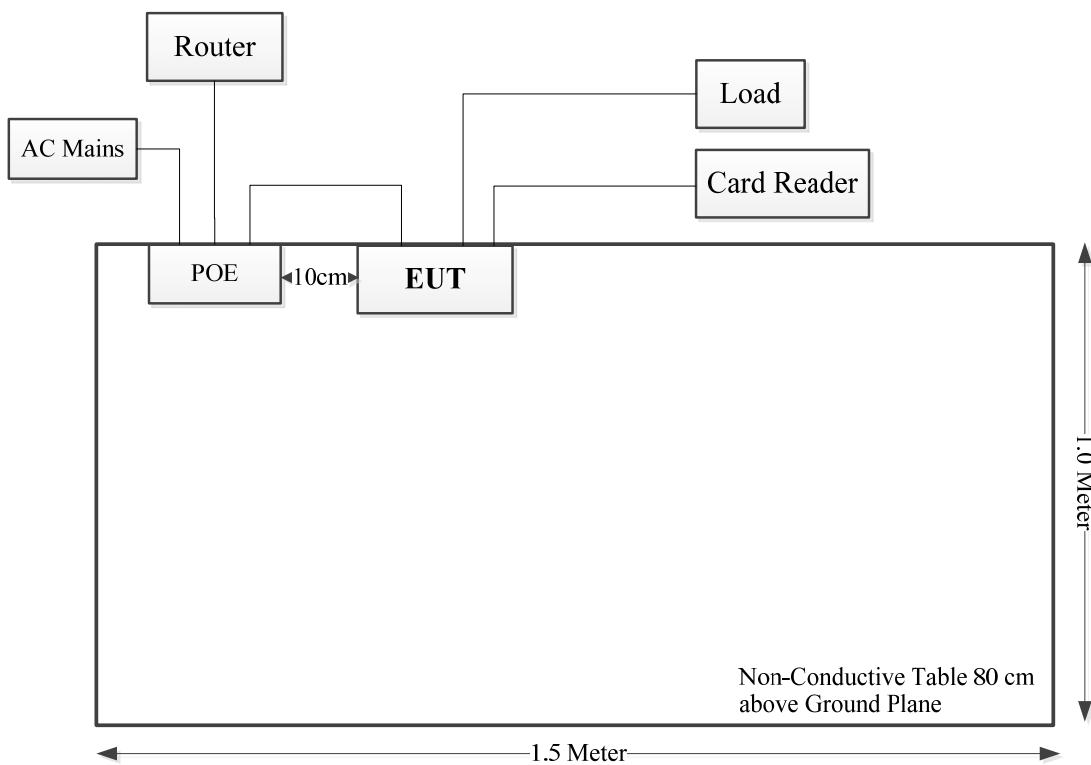


Radiated emissions:

Adapter mode:



POE 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)

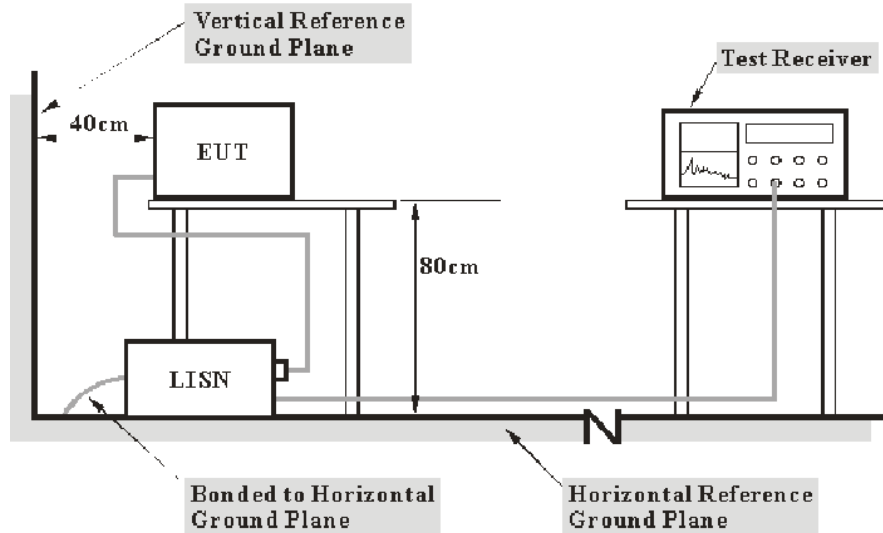
2. SUMMARY OF TEST RESULTS

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

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 or EUT 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

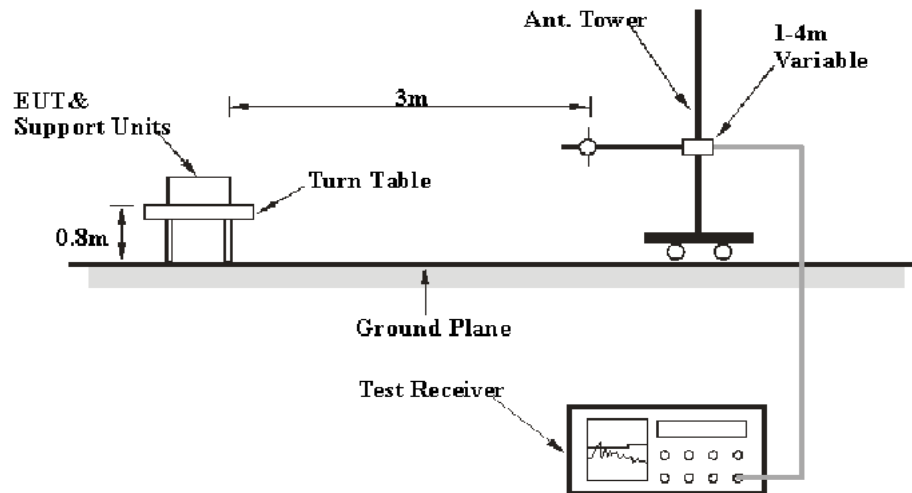
The “**Margin**” column of the following data tables indicates the degree of compliance within the applicable limit. The equation for margin calculation is as follows:

Margin = Limit – Result

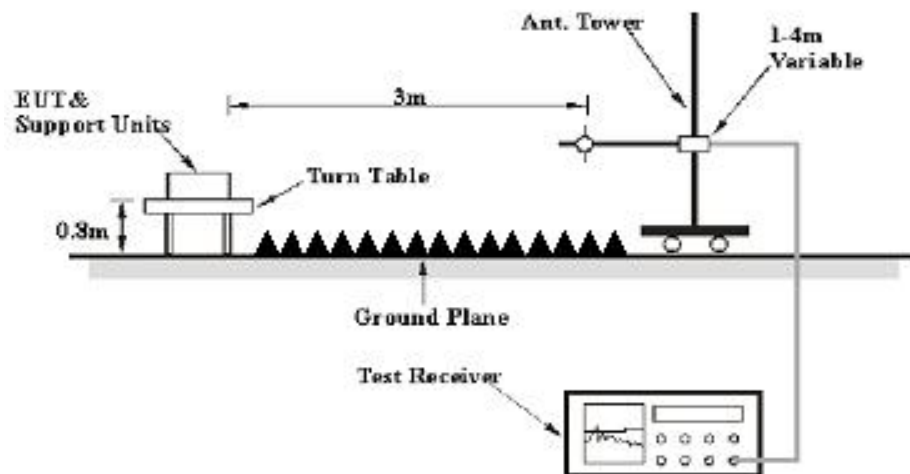
3.2 Radiation Spurious Emissions

3.2.1 EUT Setup

Below 1GHz:



Above 1GHz:



The radiated emissions 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	Detector
30 MHz – 1000 MHz	120 kHz	300 kHz	120 kHz	QP
Above 1 GHz	1 MHz	3 MHz	/	Peak
	1 MHz	3 MHz	/	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:	CR22050016-RF-S1	Test Date:	2022-06-13
Test Site:	CE	Test Mode:	Normal work
Tester:	Nick Tang	Test Result:	Pass

Environmental Conditions:

Temperature: (°C)	28.2	Relative Humidity: (%)	70	ATM Pressure: (kPa)	100
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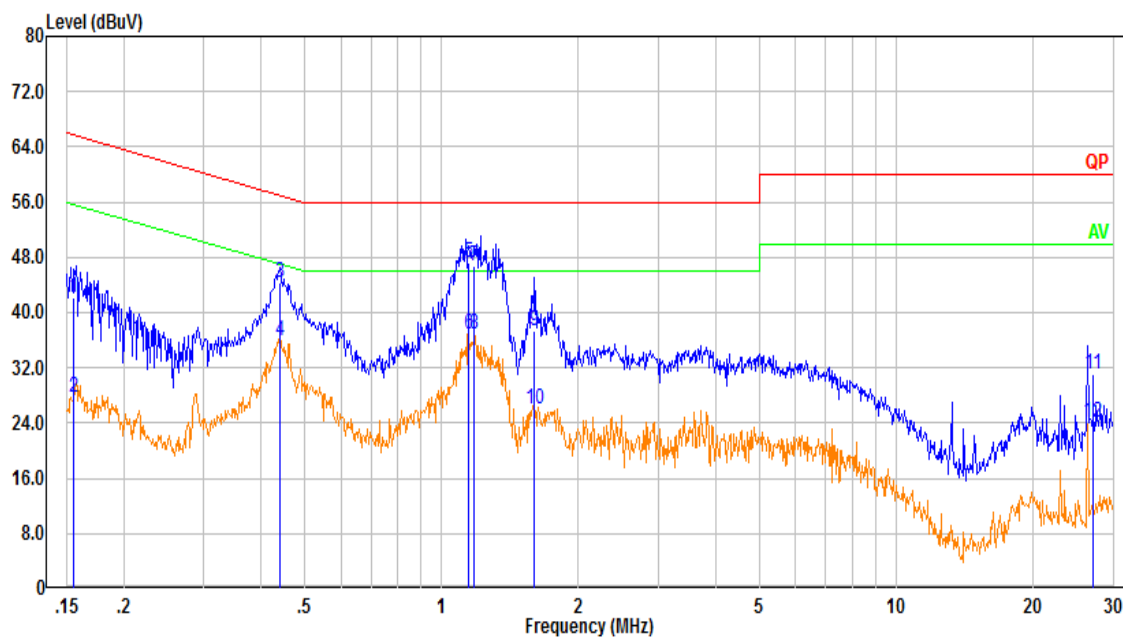
Test Equipment List and Details:

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	LISN	ENV216	101134	2022-04-01	2023-03-31
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).*

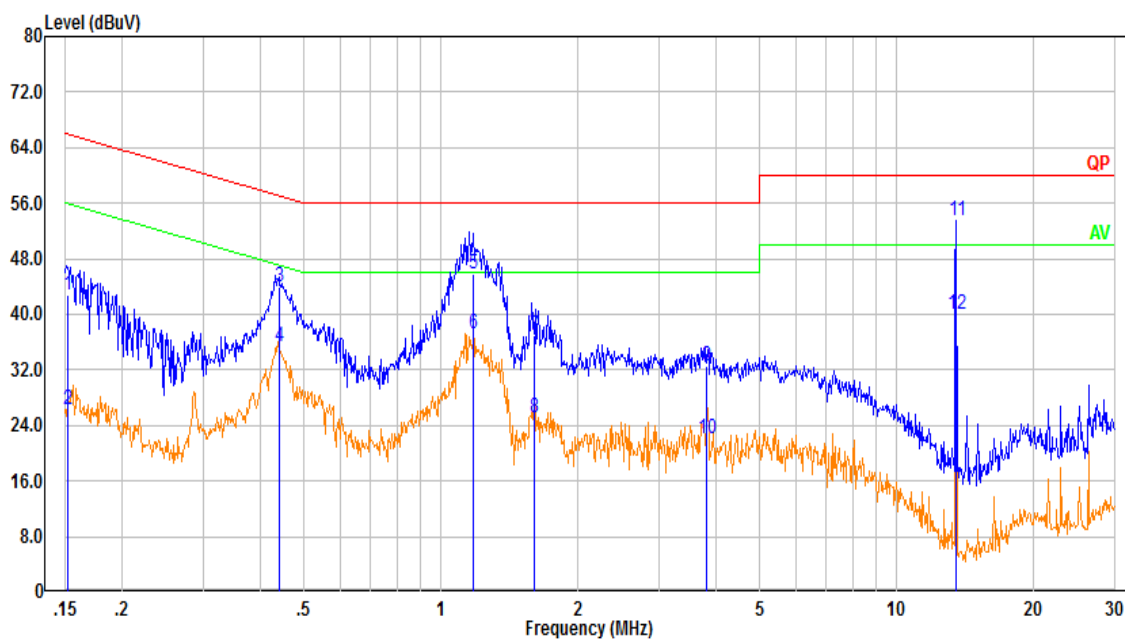
POE mode:

Line:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.155	32.53	9.61	42.14	65.72	23.58	QP
2	0.155	18.06	9.61	27.67	55.72	28.05	Average
3	0.441	34.70	9.61	44.31	57.04	12.73	QP
4	0.441	26.20	9.61	35.81	47.04	11.23	Average
5	1.145	37.62	9.62	47.24	56.00	8.76	QP
6	1.145	27.23	9.62	36.86	46.00	9.14	Average
7	1.181	37.12	9.62	46.74	56.00	9.26	QP
8	1.181	27.18	9.62	36.80	46.00	9.20	Average
9	1.600	27.82	9.63	37.44	56.00	18.56	QP
10	1.600	16.36	9.63	25.99	46.00	20.01	Average
11	27.020	21.15	9.83	30.98	60.00	29.02	QP
12	27.020	14.19	9.83	24.02	50.00	25.98	Average

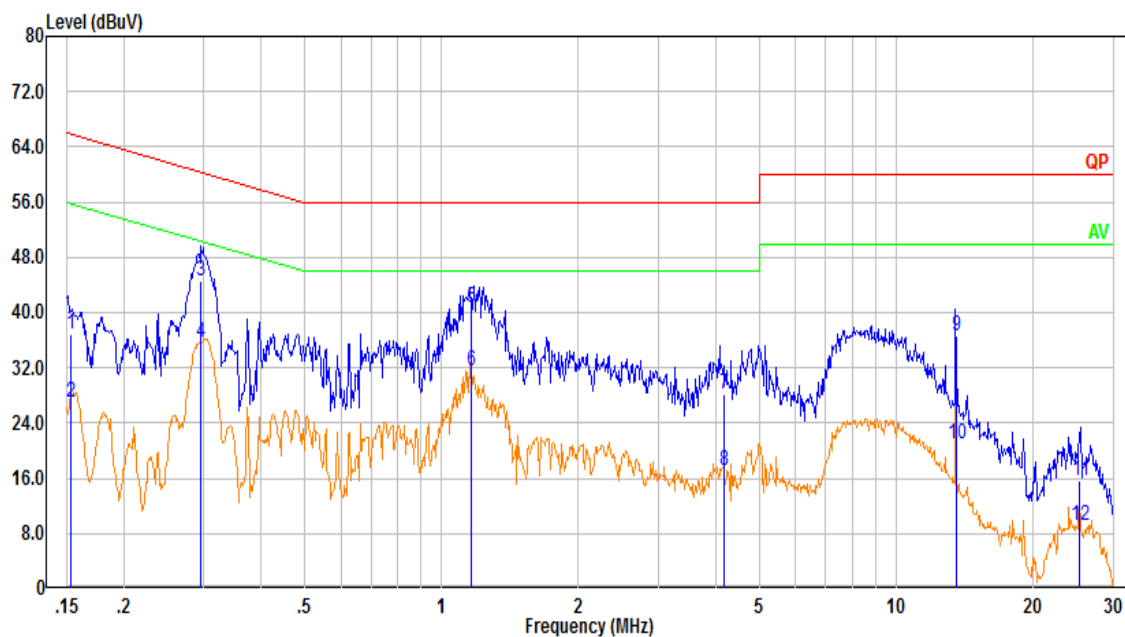
Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.152	33.28	9.61	42.89	65.91	23.02	QP
2	0.152	16.70	9.61	26.31	55.91	29.60	Average
3	0.441	34.40	9.61	44.01	57.04	13.03	QP
4	0.441	25.80	9.61	35.41	47.04	11.63	Average
5	1.177	36.17	9.62	45.79	56.00	10.21	QP
6	1.177	27.70	9.62	37.32	46.00	8.68	Average
7	1.602	27.28	9.63	36.91	56.00	19.09	QP
8	1.602	15.46	9.63	25.09	46.00	20.91	Average
9	3.817	22.85	9.65	32.50	56.00	23.50	QP
10	3.817	12.45	9.65	22.10	46.00	23.90	Average
11	13.514	43.81	9.68	53.49	60.00	6.51	QP
12	13.514	30.42	9.68	40.10	50.00	9.90	Average

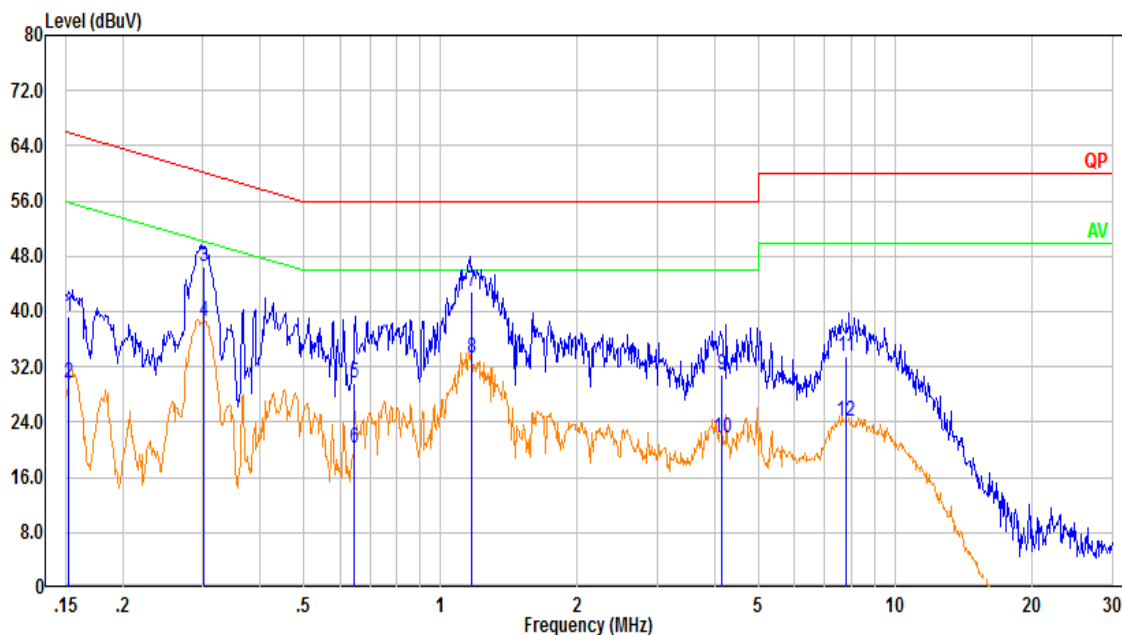
Adapter mode:

Line:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.152	27.35	9.61	36.96	65.87	28.91	QP
2	0.152	17.33	9.61	26.94	55.87	28.93	Average
3	0.296	35.04	9.61	44.65	60.36	15.71	QP
4	0.296	26.06	9.61	35.67	50.36	14.69	Average
5	1.164	31.19	9.62	40.82	56.00	15.18	QP
6	1.164	22.01	9.62	31.63	46.00	14.37	Average
7	4.180	18.56	9.65	28.22	56.00	27.78	QP
8	4.180	7.47	9.65	17.12	46.00	28.88	Average
9	13.555	26.87	9.68	36.55	60.00	23.45	QP
10	13.555	11.17	9.68	20.85	50.00	29.15	Average
11	25.339	5.80	9.81	15.61	60.00	44.39	QP
12	25.339	-0.64	9.81	9.17	50.00	40.83	Average

Neutral:



No.	Frequency (MHz)	Reading (dBμV)	Factor (dB)	Result (dBμV)	Limit (dBμV)	Margin (dB)	Detector
1	0.152	29.59	9.61	39.20	65.88	26.68	QP
2	0.152	20.08	9.61	29.69	55.88	26.19	Average
3	0.301	36.91	9.61	46.52	60.21	13.69	QP
4	0.301	28.85	9.61	38.46	50.21	11.75	Average
5	0.646	20.04	9.62	29.66	56.00	26.34	QP
6	0.646	10.65	9.62	20.27	46.00	25.73	Average
7	1.170	33.29	9.62	42.91	56.00	13.09	QP
8	1.170	23.73	9.62	33.36	46.00	12.64	Average
9	4.151	21.27	9.65	30.92	56.00	25.08	QP
10	4.151	11.96	9.65	21.61	46.00	24.39	Average
11	7.771	23.82	9.67	33.49	60.00	26.51	QP
12	7.771	14.45	9.67	24.12	50.00	25.88	Average

4.2 Radiation Spurious Emissions

Serial Number:	CR22050016-RF-S1	Test Date:	2022-06-15~2022-06-18
Test Site:	966-1, 966-2	Test Mode:	M1,M2
Tester:	Gary Ling	Test Result:	Pass

Environmental Conditions:

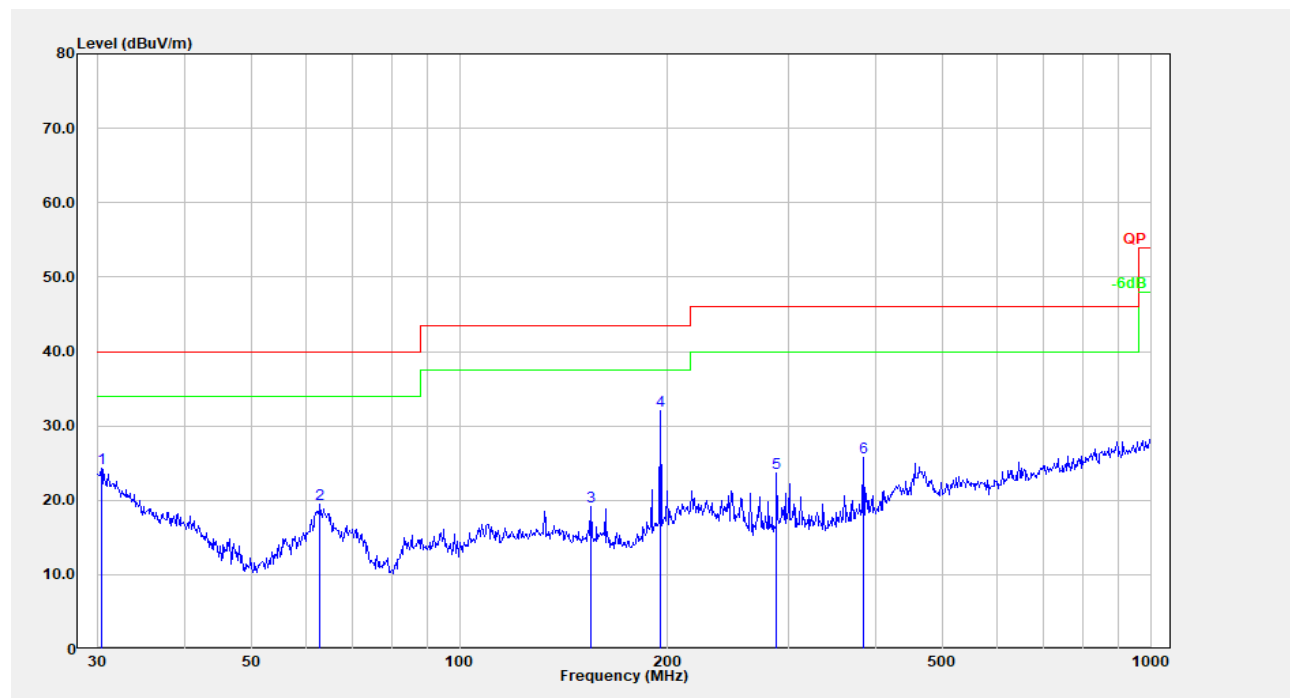
Temperature: (°C)	24.0~27.4	Relative Humidity: (%)	61~67	ATM Pressure: (kPa)	100~100.4
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Test Equipment List and Details:

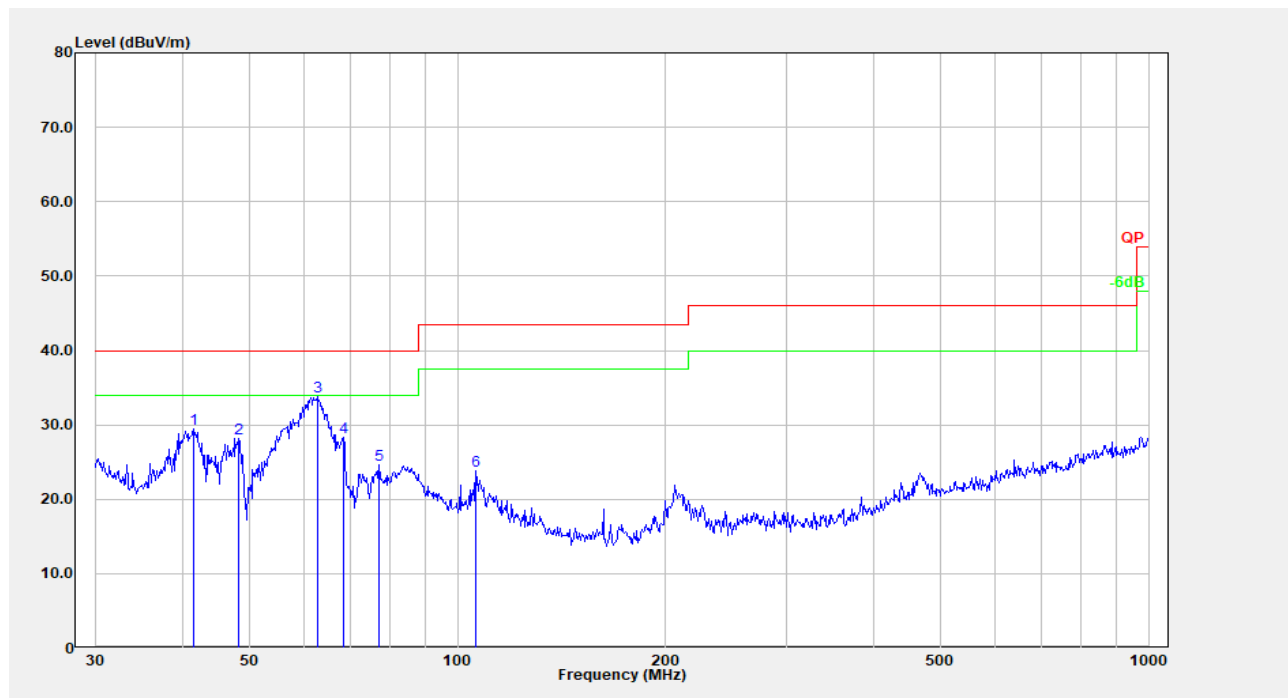
Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Antenna	JB6	A082520-5	2020-10-19	2023-10-18
R&S	EMI Test Receiver	ESR3	102724	2021-07-22	2022-07-21
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0470-02	2021-07-18	2022-07-17
TIMES MICROWAVE	Coaxial Cable	LMR-600-UltraFlex	C-0780-01	2021-07-18	2022-07-17
Sonoma	Amplifier	310N	186165	2021-07-18	2022-07-17
Audix	Test Software	E3	201021 (V9)	N/A	N/A
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
Mini Circuits	High Pass Filter	VHF-6010+	31119	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:

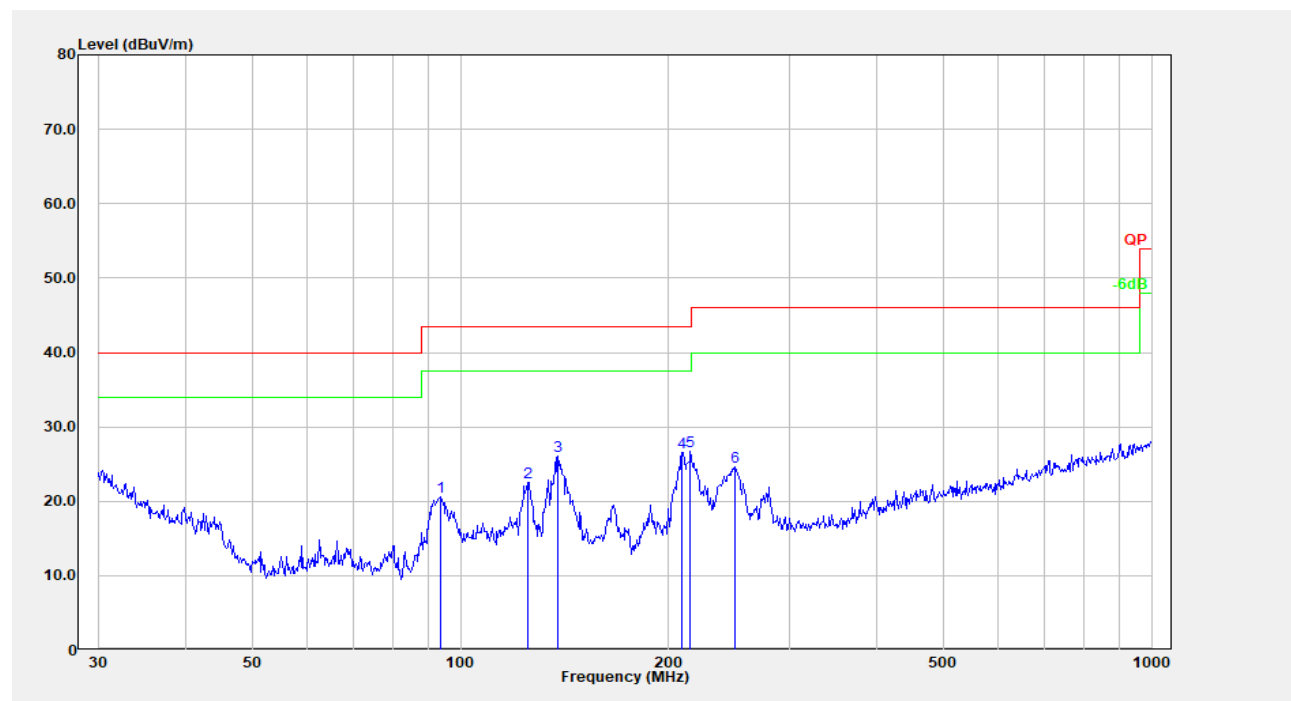
POE mode:**Horizontal:**

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.317	28.34	-4.03	24.30	40.00	15.70	Peak
2	62.871	36.81	-17.36	19.45	40.00	20.55	Peak
3	154.821	31.45	-12.33	19.12	43.50	24.38	Peak
4	195.137	44.99	-12.91	32.07	43.50	11.43	Peak
5	287.990	35.08	-11.34	23.74	46.00	22.26	Peak
6	383.932	34.99	-9.26	25.73	46.00	20.27	Peak

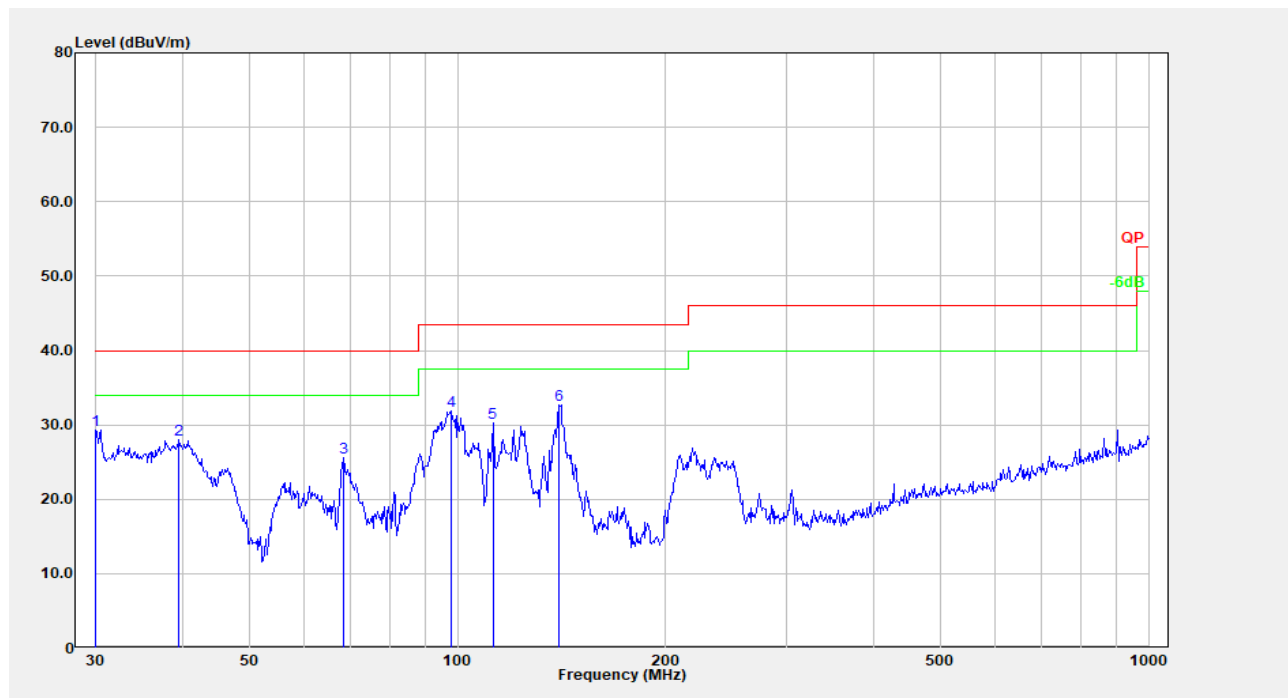
Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	41.567	41.93	-12.43	29.50	40.00	10.50	Peak
2	48.332	44.58	-16.43	28.15	40.00	11.85	Peak
3	62.651	51.26	-17.39	33.87	40.00	6.13	Peak
4	68.391	45.25	-16.88	28.37	40.00	11.63	Peak
5	77.051	42.04	-17.39	24.65	40.00	15.35	Peak
6	106.385	37.16	-13.32	23.84	43.50	19.66	Peak

Adapter mode:
Horizontal:

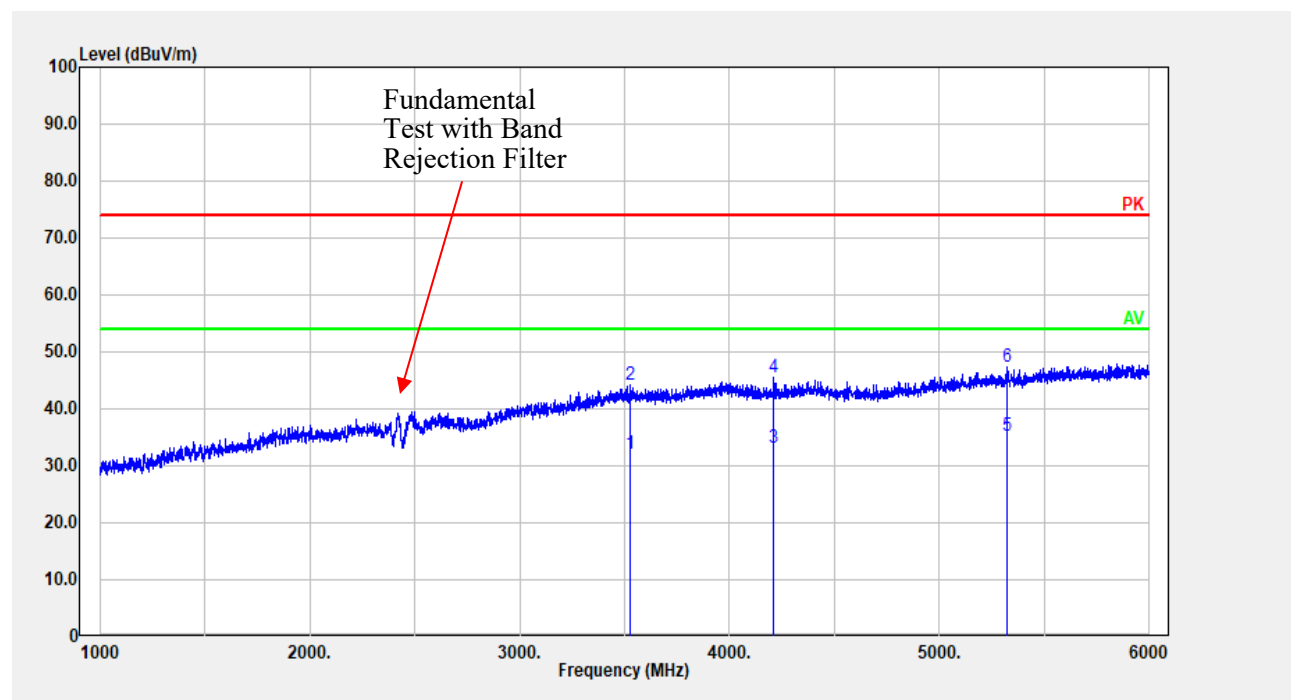


No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	93.440	36.91	-16.30	20.61	43.50	22.89	Peak
2	125.007	34.09	-11.54	22.55	43.50	20.95	Peak
3	138.387	38.17	-12.06	26.11	43.50	17.39	Peak
4	209.313	39.21	-12.59	26.62	43.50	16.88	Peak
5	215.268	39.55	-12.81	26.74	43.50	16.76	Peak
6	249.425	37.94	-13.25	24.69	46.00	21.31	Peak

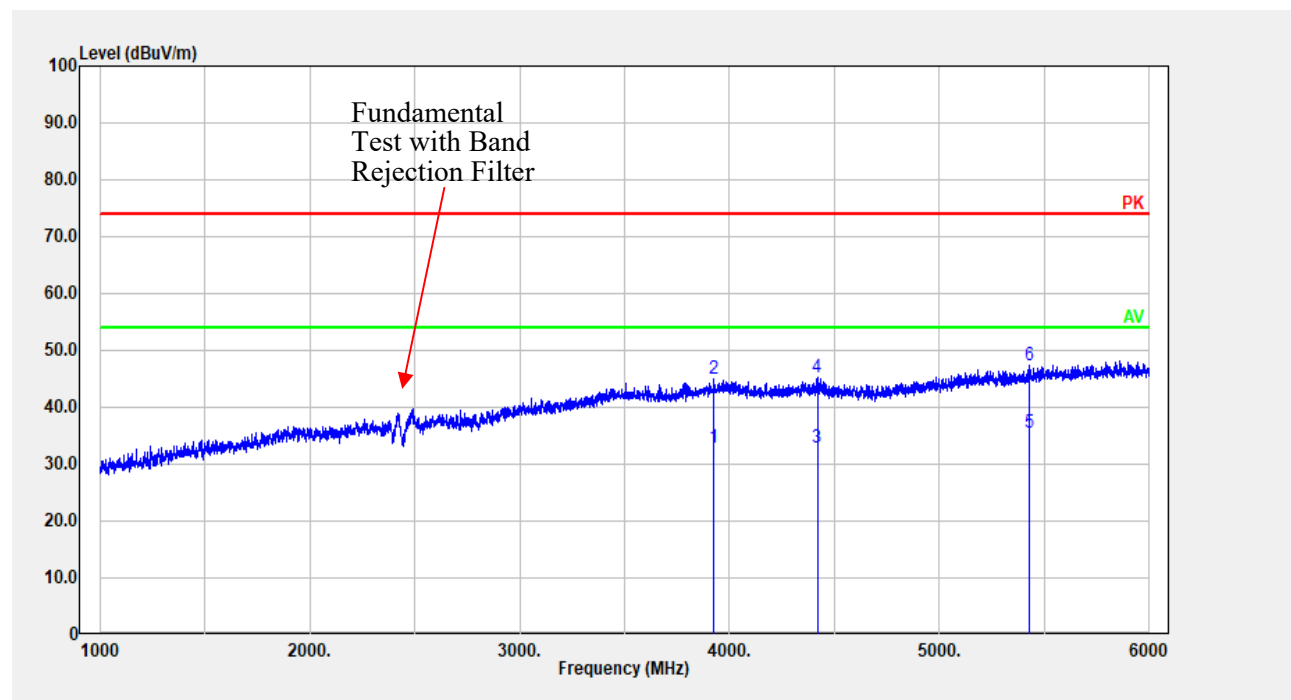
Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	30.000	33.03	-3.79	29.24	40.00	10.76	Peak
2	39.576	39.24	-11.18	28.06	40.00	11.94	Peak
3	68.391	42.40	-16.88	25.52	40.00	14.48	Peak
4	97.798	47.03	-15.11	31.92	43.50	11.58	Peak
5	112.524	42.57	-12.35	30.21	43.50	13.29	Peak
6	140.342	44.82	-12.15	32.67	43.50	10.83	Peak

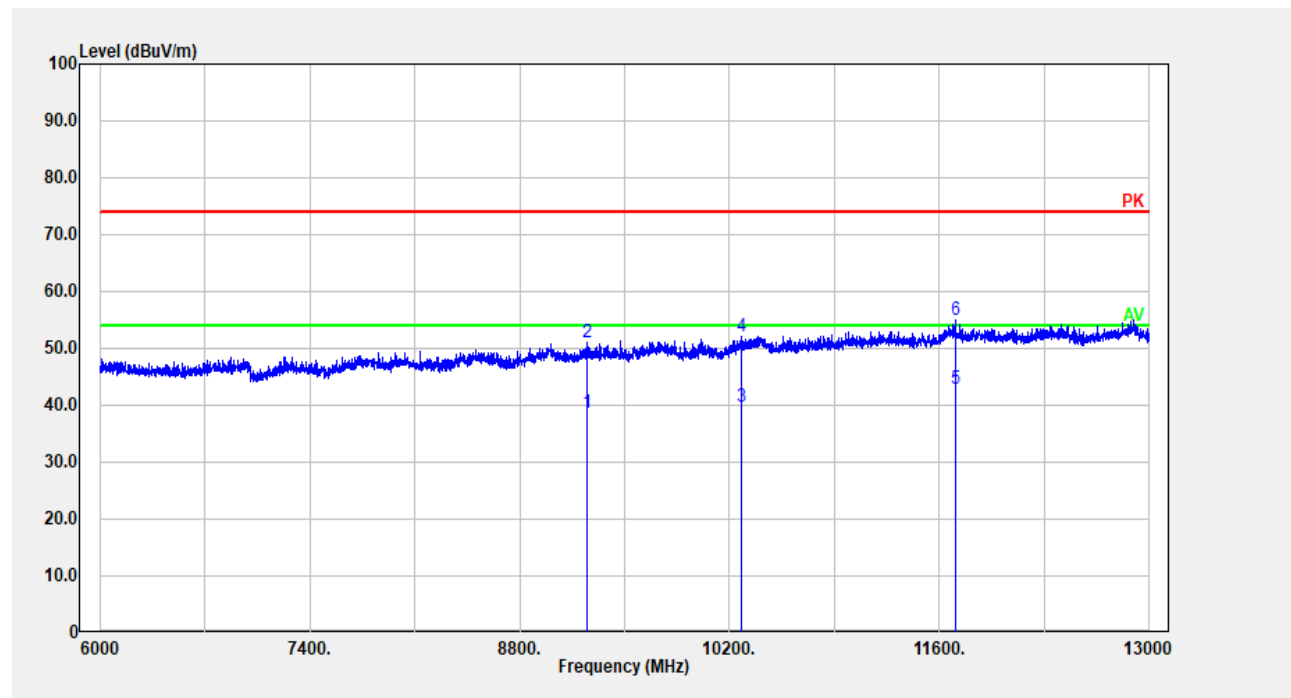
2) Above 1GHz

POE mode:**Horizontal:**

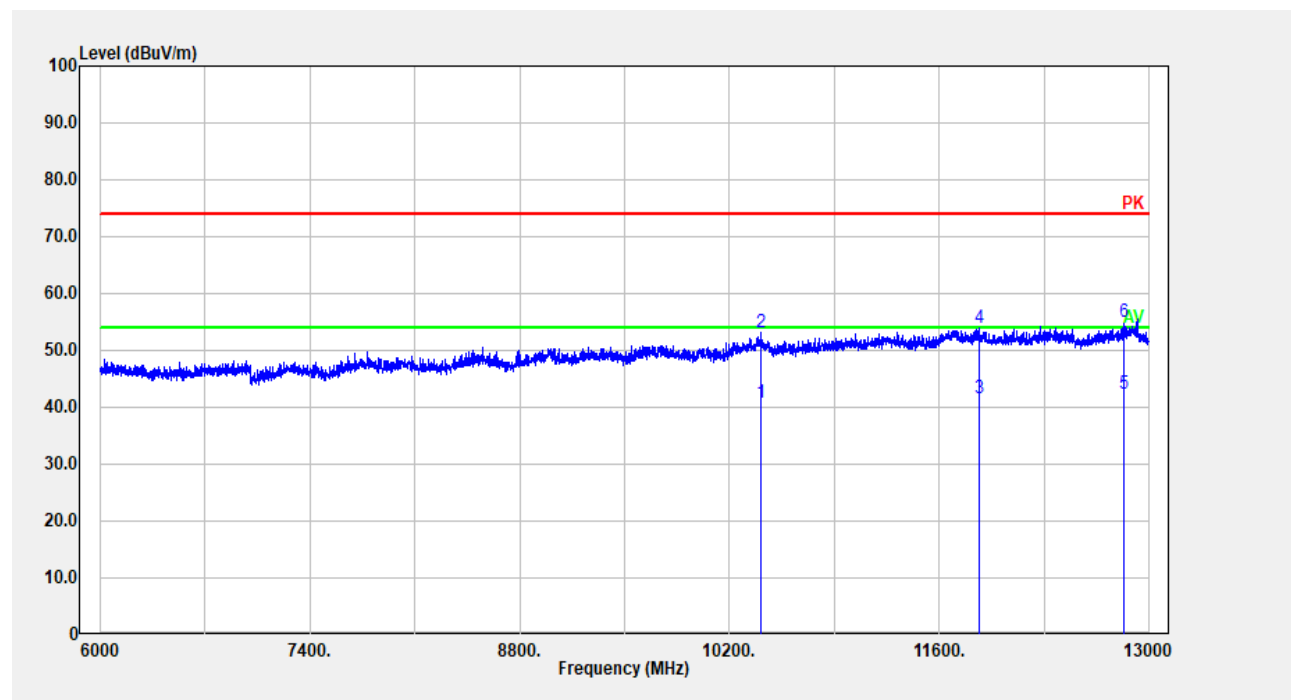
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3528.506	23.36	8.78	32.14	54.00	21.86	Average
2	3528.506	35.37	8.78	44.15	74.00	29.85	Peak
3	4212.643	23.35	9.76	33.11	54.00	20.89	Average
4	4212.643	35.78	9.76	45.54	74.00	28.46	Peak
5	5321.864	23.15	12.03	35.18	54.00	18.82	Average
6	5321.864	35.32	12.03	47.35	74.00	26.65	Peak

Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3927.585	23.14	9.74	32.88	54.00	21.12	Average
2	3927.585	35.28	9.74	45.02	74.00	28.98	Peak
3	4418.684	23.23	9.74	32.97	54.00	21.03	Average
4	4418.684	35.47	9.74	45.21	74.00	28.79	Peak
5	5432.887	23.01	12.39	35.40	54.00	18.60	Average
6	5432.887	35.03	12.39	47.42	74.00	26.58	Peak

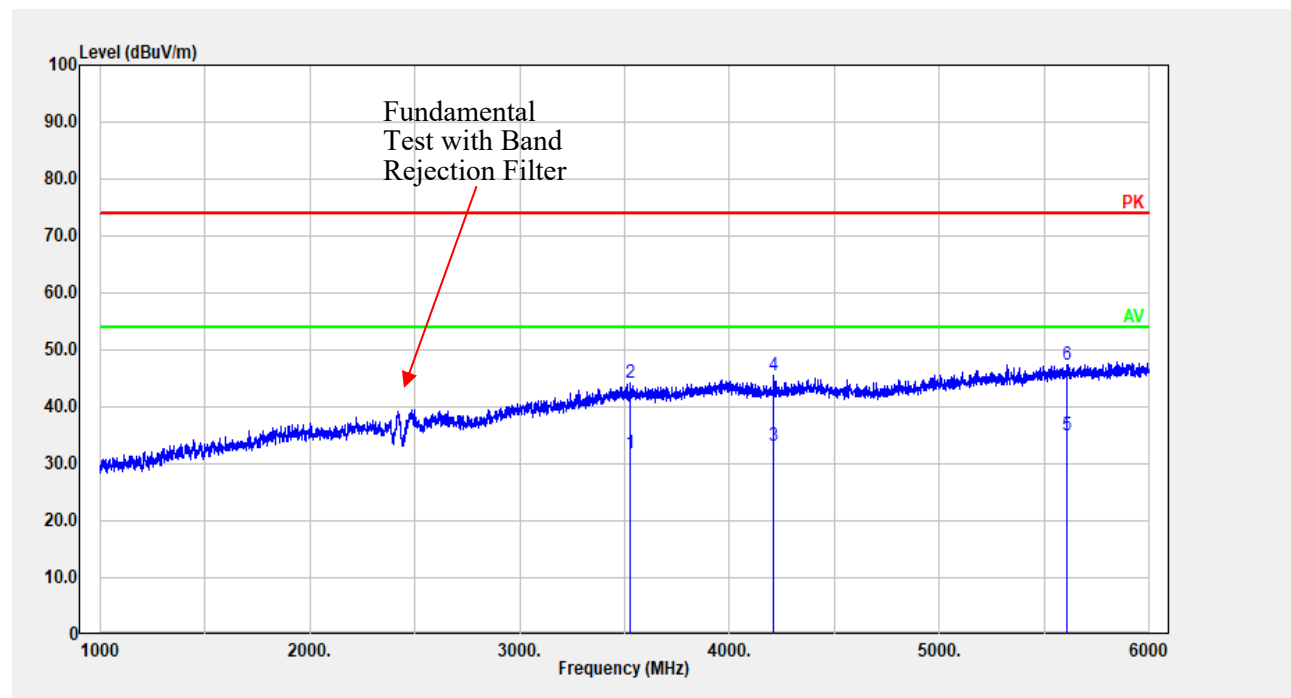
Horizontal:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	9247.249	21.30	17.39	38.69	54.00	15.31	Average
2	9247.249	33.62	17.39	51.01	74.00	22.99	Peak
3	10276.460	21.43	18.33	39.76	54.00	14.24	Average
4	10276.460	33.87	18.33	52.20	74.00	21.80	Peak
5	11706.140	22.23	20.54	42.77	54.00	11.23	Average
6	11706.140	34.46	20.54	55.00	74.00	19.00	Peak

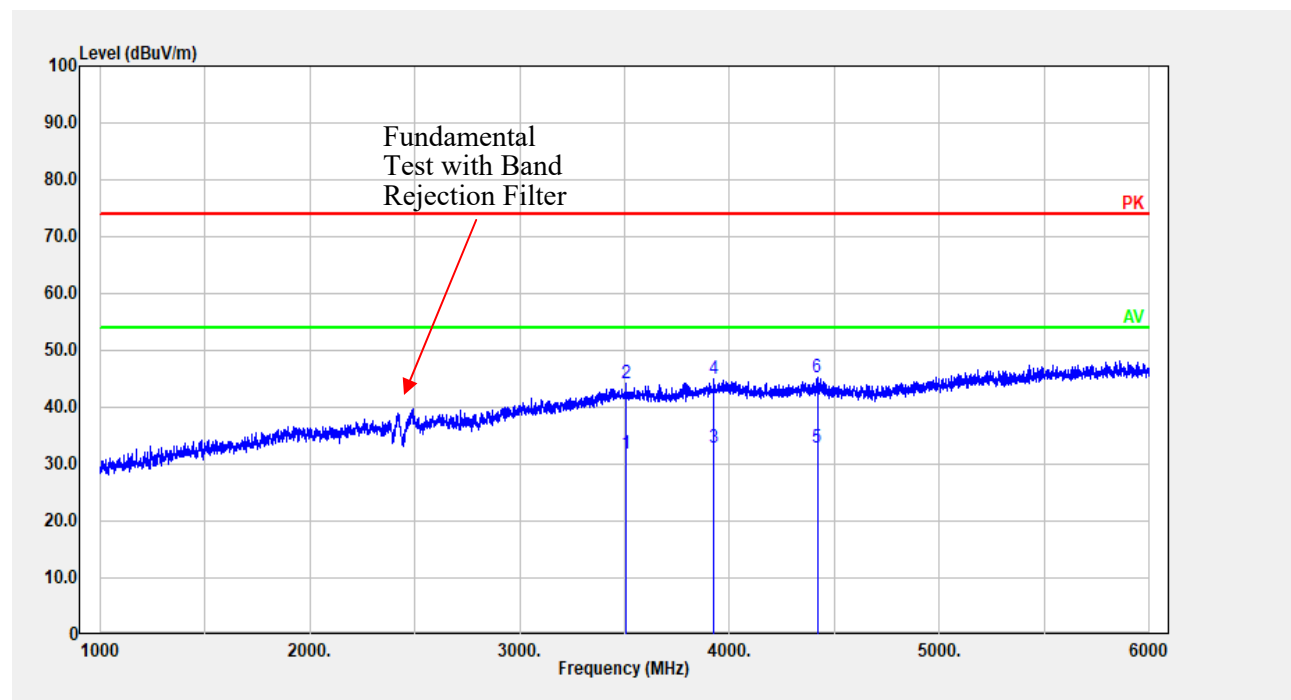
Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	10412.280	22.35	18.42	40.77	54.00	13.23	Average
2	10412.280	34.68	18.42	53.10	74.00	20.90	Peak
3	11868.570	21.23	20.43	41.66	54.00	12.34	Average
4	11868.570	33.57	20.43	54.00	74.00	20.00	Peak
5	12837.570	21.40	21.06	42.46	54.00	11.54	Average
6	12837.570	33.81	21.06	54.87	74.00	19.13	Peak

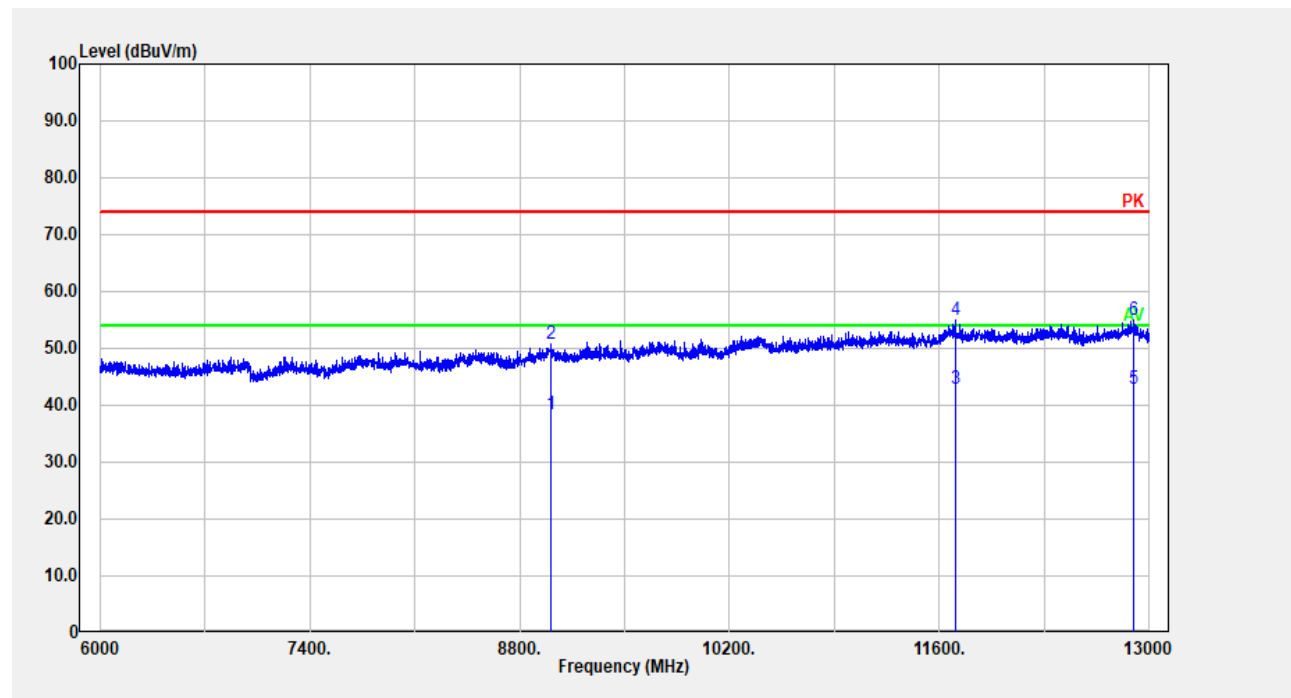
Adapter mode:
Horizontal:



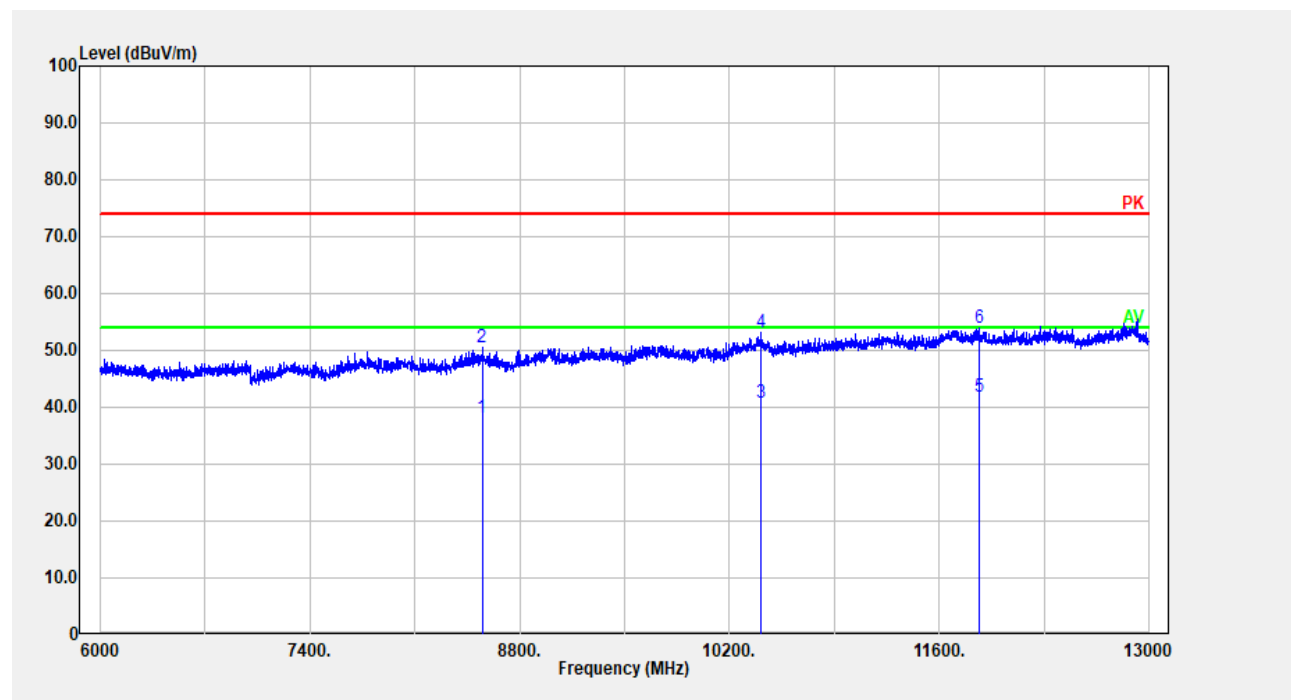
No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3528.506	23.14	8.78	31.92	54.00	22.08	Average
2	3528.506	35.37	8.78	44.15	74.00	29.85	Peak
3	4212.643	23.34	9.76	33.10	54.00	20.90	Average
4	4212.643	35.78	9.76	45.54	74.00	28.46	Peak
5	5607.921	22.20	12.91	35.11	54.00	18.89	Average
6	5607.921	34.52	12.91	47.43	74.00	26.57	Peak

Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	3508.502	23.20	8.66	31.86	54.00	22.14	Average
2	3508.502	35.62	8.66	44.28	74.00	29.72	Peak
3	3927.585	23.10	9.74	32.84	54.00	21.16	Average
4	3927.585	35.28	9.74	45.02	74.00	28.98	Peak
5	4418.684	23.23	9.74	32.97	54.00	21.03	Average
6	4418.684	35.47	9.74	45.21	74.00	28.79	Peak

Horizontal:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	9005.001	21.31	17.19	38.50	54.00	15.50	Average
2	9005.001	33.71	17.19	50.90	74.00	23.10	Peak
3	11706.140	22.23	20.54	42.77	54.00	11.23	Average
4	11706.140	34.46	20.54	55.00	74.00	19.00	Peak
5	12897.780	21.23	21.57	42.80	54.00	11.20	Average
6	12897.780	33.47	21.57	55.04	74.00	18.96	Peak

Vertical:

No.	Frequency (MHz)	Reading (dBμV)	Factor (dB/m)	Result (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Detector
1	8548.510	21.43	16.67	38.10	54.00	15.90	Average
2	8548.510	33.88	16.67	50.55	74.00	23.45	Peak
3	10412.280	22.34	18.42	40.76	54.00	13.24	Average
4	10412.280	34.68	18.42	53.10	74.00	20.90	Peak
5	11868.570	21.31	20.43	41.74	54.00	12.26	Average
6	11868.570	33.57	20.43	54.00	74.00	20.00	Peak

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