

TEST REPORT

Reference No...... : WTX24X04097215W002
FCC ID..... : 2BDNT-YY-S-K1
Applicant..... : Jiangmen Purevox Science and Technology Co., Ltd.
Address..... : Floor 3, Building 5, No. 46-1, Xiyongli, Pengjiang District, Jiangmen,
Guangdong, China
Manufacturer..... : The same as Applicant
Address..... : The same as Applicant
Product Name..... : Wireless Speakers
Model No...... : YYS-K1
Standards..... : FCC Part 18
Date of Receipt sample..... : 2024-04-26
Date of Test..... : 2024-04-26 to 2024-05-11
Date of Issue..... : 2024-05-11
Test Report Form No...... : WTX_Part 18W
Test Result..... : **Pass**

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

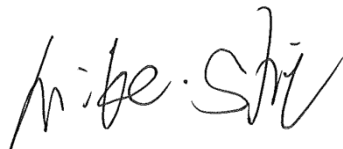
Prepared By:

Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,
Block 70 Bao'an District, Shenzhen, Guangdong, China

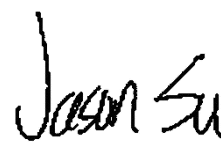
Tel.: +86-755-33663308 Fax.: +86-755-33663309 Email: sem@waltek.com.cn

Tested by:



Mike Shi

Approved by:



Jason Su

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Report version

Version No.	Date of issue	Description
Rev.00	2024-05-11	Original
/	/	/

1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

General Description of EUT	
Product Name:	Wireless Speakers
Trade Name:	/
Model No.:	YYS-K1
Adding Model(s):	YYS-K3, YYS-K5, YYS-K1Micro, YYS-K8, YYS-K9, YYS-K9Micro, YYS-K11, YYS-K6, YYS-K6Micro, YYS-K7, YYS-K10, BT-2309, LS-12, LS-12M, HM-A9, HM-A9Pro, 2403, 2310, 2312, 2312Micro, DPV-S001, DPV-S002, DPV-S003, DPV-S004, DPV-S005, DPV-S006, DPV-S007, DPV-S008, DPV-S009, DPV-S010, DPV-S011, DPV-S012, DPV-S013, DPV-S014, DPV-S015, DPV-S016, DPV-S017, DPV-S018, DPV-S019, DPV-S020, DPV-S021, DPV-S022, DPV-S023, DPV-S024, DPV-S025, DPV-S026, DPV-S027, DPV-S028, DPV-S029, DPV-S030, DPV-S031, DPV-S032, DPV-S033, DPV-S034, DPV-S035, DPV-S036, DPV-S037, DPV-S038, DPV-S039, DPV-S040, DPV-S041, DPV-S042, DPV-S043, DPV-S044, DPV-S045, DPV-S046, DPV-S047, DPV-S048, DPV-S049, DPV-S050
<i>Note: The test data is gathered from a production sample, provided by the manufacturer. The appearance of others models listed in the report is different from main-test model YYS-K1, but the circuit and the electronic construction do not change, declared by the manufacturer.</i>	

Technical Characteristics of EUT	
Frequency Range:	112~205KHz
Modulation Type:	ASK
Antenna Type:	Coil Antenna
Input:	DC5V2A / DC5V3A/DC9V2A
Wireless output:	5W,7.5W,10W,15W
Power adapter:	/
<i>Note The Antenna Gain is provided by the customer and can affect the validity of results.</i>	

1.2 Test Standards

The tests were performed according to following standards:

FCC Part 18 Subpart C: Industrial, Scientific, and medical medical equipment.

ANSI C63.4-2014: American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz.

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product, which result in lowering the emission, should be checked to ensure compliance has been maintained.

1.3 Test Methodology

All measurements contained in this report were conducted with ANSI C63.4-2014 and FCC MP-5:1986, American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the range of 9 kHz to 40 GHz.

1.4 Test Facility

Laboratory: Waltek Testing Group (Shenzhen) Co., Ltd.

Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road, Bao'an District, Shenzhen, P.R.C. (518101)

FCC – Registration No.: 125990

Waltek Testing Group (Shenzhen) Co., Ltd. EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. The Designation Number is CN5010, and Test Firm Registration Number is 125990.

Industry Canada (IC) Registration No.: 11464A

The 3m Semi-anechoic chamber of Waltek Testing Group (Shenzhen) Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 11464A.

1.5 EUT Setup and Operation Mode

The equipment under test (EUT) was configured to measure its highest possible emission level. The test modes were adapted according to the operation manual for use, more detailed description as follows:

Test Mode List:

Test Mode	Description	Remark	Power Supply Mode
TM1	Wireless Charging	/	Connect to the Adapter, AC120V/60Hz 5W
TM2	Wireless Charging	/	Connect to the Adapter, AC120V/60Hz 7.5W
TM3	Wireless Charging	/	Connect to the Adapter, AC120V/60Hz 15W

EUT Cable List and Details

Cable Description	Length (M)	Shielded/Unshielded	With Core/Without Core
Type-C Cable	0.6	Unshielded	Without Ferrite

Auxiliary Equipment List and Details

Description	Manufacturer	Model	Serial Number
AC Adapter	/	ASUC71w-0050912 300	/
Wireless Charging Load	YBZ	YBZ wireless charging tester	/

Special Cable List and Details

Cable Description	Length (M)	Shielded/Unshielded	With Core/Without Core
/	/	/	/

1.6 Measurement Uncertainty

Measurement uncertainty		
Parameter	Conditions	Uncertainty
Conducted Emissions	Conducted	9-150kHz ±3.74dB
		0.15-30MHz ±3.34dB
Radiated Emissions	Radiated	30-200MHz ±4.52dB
		0.2-1GHz ±5.56dB
		1-6GHz ±3.84dB
		6-18GHz ±3.92dB

1.7 Test Equipment List and Details

Description	Manufacturer	Model	Serial No.	Cal Date	Due Date
Spectrum Analyzer	Rohde & Schwarz	FSP	836079/035	2024-02-24	2025-02-23
EMI Test Receiver	Rohde & Schwarz	ESPI	101259	2024-02-24	2025-02-23
Amplifier	HP	8447F	2805A0347 5	2024-02-24	2025-02-23
Amplifier	C&D	PAP-1G18	2002	2024-02-27	2025-02-26
Trilog Broadband Antenna	Schwarz beck	VULB9163	9163-333	2024-02-24	2025-02-23
Horn Antenna	ETS	3117	00086197	2024-02-26	2025-02-25
Loop Antenna	Schwarz beck	FMZB 1516	9773	2024-02-26	2025-02-25
Trilog Broadband Antenna	Schwarz beck	VULB9163(B)	9163-635	2024-03-17	2027-03-16
Amplifier	Agilent	8447D	2944A1045 7	2024-02-24	2025-02-23
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100911	2024-02-24	2025-02-23

Software List			
Description	Manufacturer	Model	Version
EMI Test Software (Radiated Emission)*	Farad	EZ-EMC	RA-03A1
EMI Test Software (Conducted Emission Room 1#)*	Farad	EZ-EMC	RA-03A1
EMI Test Software (Conducted Emission Room 2#)*	SKET	EMC-I	V2.0

*Remark: indicates software version used in the compliance certification testing

2. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§18.307 (b)	Conducted Emission	Compliant
§18.305 (b)	Radiated Emission	Compliant

3. Conducted Emissions

3.1 Standard Applicable

According to FCC 18.307(b), the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies shall not exceed the limits in the following tables:

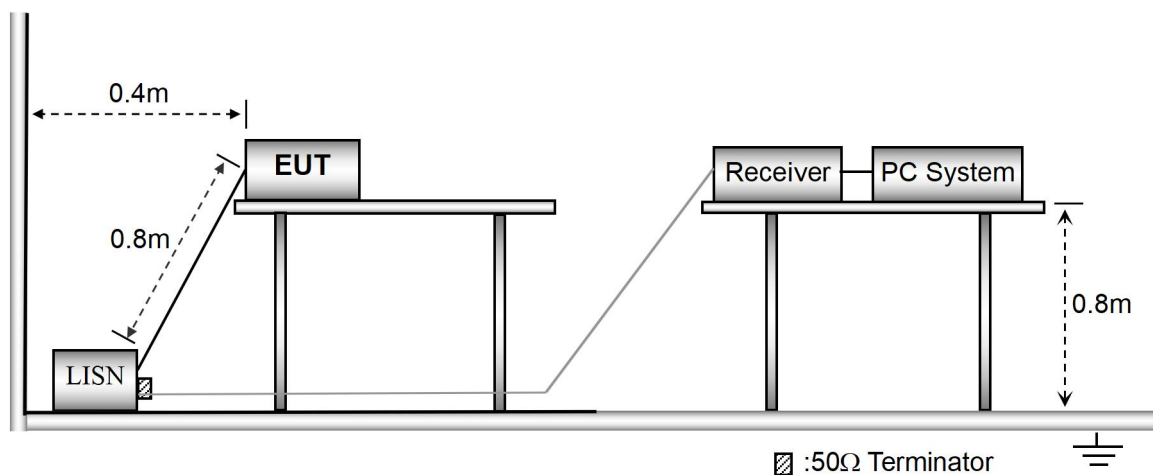
Frequency (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

3.2 Test Procedure

The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 18.307 Limit.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle. The spacing between the peripherals was 10 cm.

3.3 Basic Test Setup Block Diagram



3.4 Environmental Conditions

Temperature:	25° C
Relative Humidity:	45%
ATM Pressure:	1016 mbar

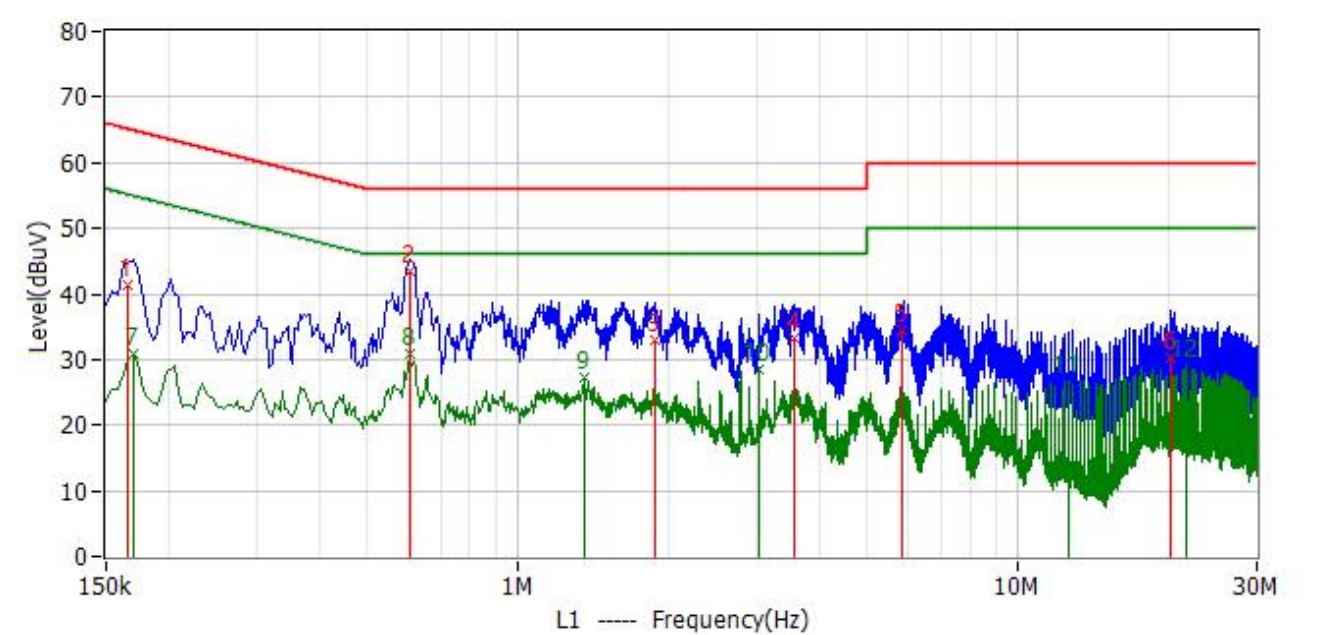
3.5 Test Receiver Setup

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

Start Frequency..... 150 kHz
Stop Frequency..... 30 MHz
Sweep Speed.....Auto
IF Bandwidth..... 10 kHz
Quasi-Peak Adapter Bandwidth..... 9 kHz
Quasi-Peak Adapter Mode.....Normal

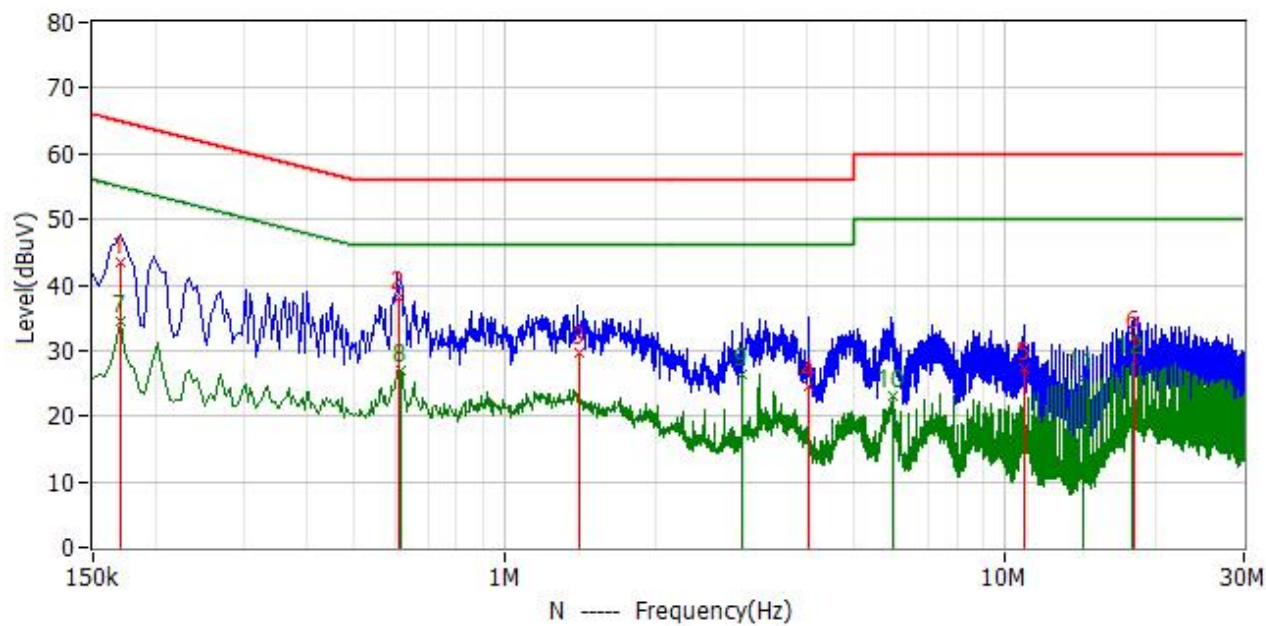
3.6 Summary of Test Results/Plots

Test mode:	TM1	Polarity:	Line
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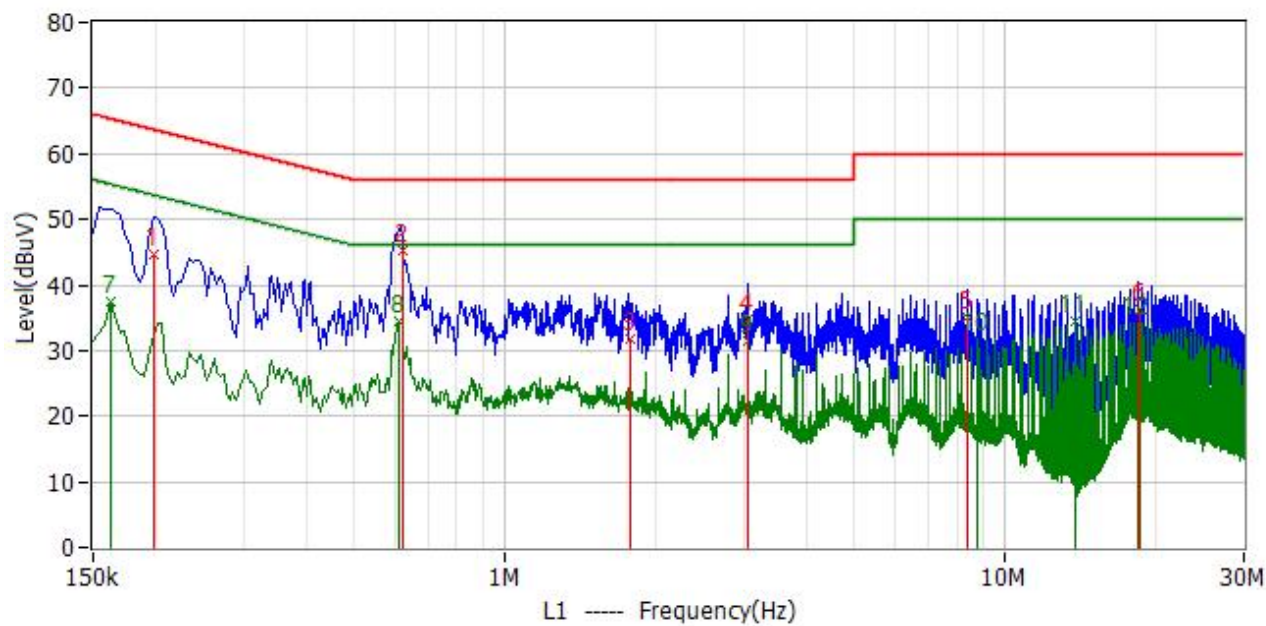
No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	166.000kHz	31.4	9.8	41.2	65.2	-24.0	QP
2	606.000kHz	33.8	9.7	43.5	56.0	-12.5	QP
3	1.878MHz	23.3	9.8	33.1	56.0	-22.9	QP
4	3.570MHz	23.3	9.9	33.2	56.0	-22.8	QP
5	5.850MHz	24.7	9.8	34.5	60.0	-25.5	QP
6	20.110MHz	20.2	10.0	30.2	60.0	-29.8	QP
7*	170.000kHz	21.1	9.8	30.9	55.0	-24.1	AV
8*	606.000kHz	21.1	9.7	30.8	46.0	-15.2	AV
9*	1.362MHz	17.5	9.8	27.3	46.0	-18.7	AV
10*	3.022MHz	18.7	9.9	28.6	46.0	-17.4	AV
11*	12.574MHz	16.9	9.8	26.7	50.0	-23.3	AV
12*	21.762MHz	19.2	10.0	29.2	50.0	-20.8	AV

Test mode:	TM1	Polarity:	Neutral
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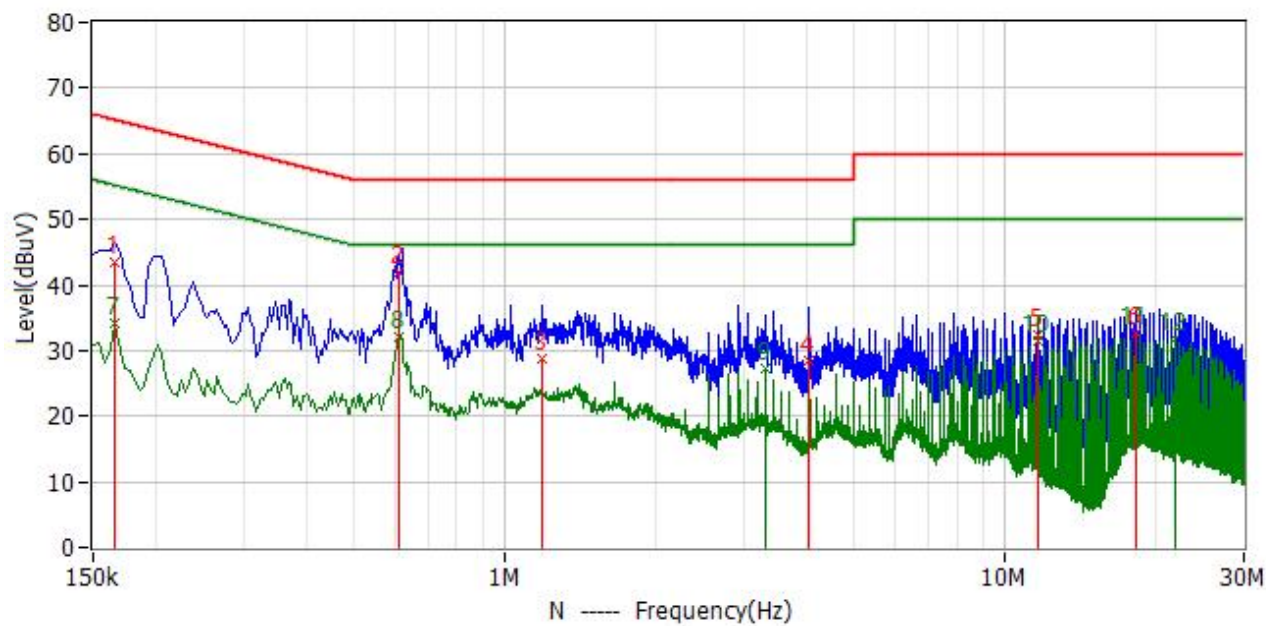
No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	170.000kHz	33.8	9.7	43.5	65.0	-21.5	QP
2	614.000kHz	28.3	9.7	38.0	56.0	-18.0	QP
3	1.410MHz	20.1	9.7	29.8	56.0	-26.2	QP
4	4.050MHz	14.9	9.8	24.7	56.0	-31.3	QP
5	10.878MHz	17.6	9.8	27.4	60.0	-32.6	QP
6	18.118MHz	22.2	9.8	32.0	60.0	-28.0	QP
7*	170.000kHz	24.9	9.7	34.6	55.0	-20.4	AV
8*	618.000kHz	17.3	9.7	27.0	46.0	-19.0	AV
9*	2.978MHz	16.6	9.8	26.4	46.0	-19.6	AV
10*	5.954MHz	13.4	9.8	23.2	50.0	-26.8	AV
11*	14.274MHz	16.2	9.7	25.9	50.0	-24.1	AV
12*	17.870MHz	18.4	9.8	28.2	50.0	-21.8	AV

Test mode:	TM2	Polarity:	Line
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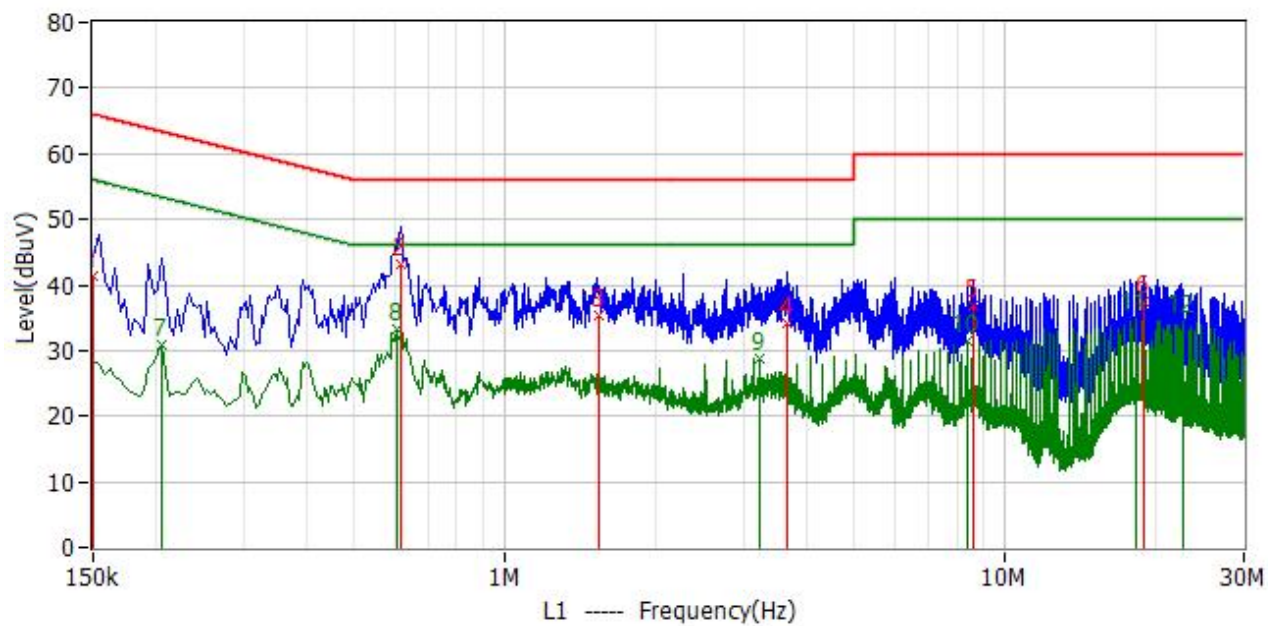
No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	198.000kHz	35.0	9.6	44.6	63.7	-19.1	QP
2	622.000kHz	35.5	9.7	45.2	56.0	-10.8	QP
3	1.782MHz	22.1	9.8	31.9	56.0	-24.1	QP
4	3.062MHz	25.0	9.9	34.9	56.0	-21.1	QP
5	8.414MHz	25.2	9.8	35.0	60.0	-25.0	QP
6	18.610MHz	26.4	9.9	36.3	60.0	-23.7	QP
7*	162.000kHz	27.5	9.9	37.4	55.4	-18.0	AV
8*	614.000kHz	24.8	9.7	34.5	46.0	-11.5	AV
9*	3.054MHz	21.5	9.9	31.4	46.0	-14.6	AV
10*	8.782MHz	22.0	9.8	31.8	50.0	-18.2	AV
11*	13.750MHz	24.7	9.8	34.5	50.0	-15.5	AV
12*	18.466MHz	24.4	9.9	34.3	50.0	-15.7	AV

Test mode:	TM2	Polarity:	Neutral
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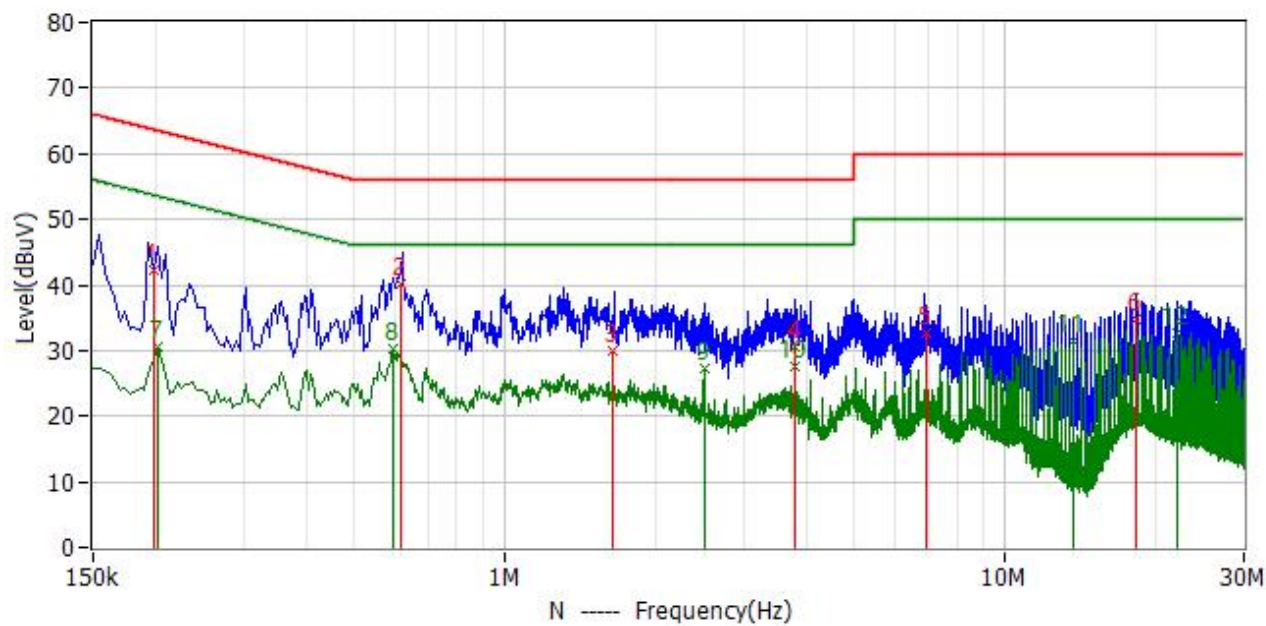
No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	166.000kHz	33.6	9.7	43.3	65.2	-21.8	QP
2	614.000kHz	32.1	9.7	41.8	56.0	-14.2	QP
3	1.190MHz	19.1	9.7	28.8	56.0	-27.2	QP
4	4.046MHz	18.8	9.8	28.6	56.0	-27.4	QP
5	11.606MHz	22.5	9.8	32.3	60.0	-27.7	QP
6	18.238MHz	22.9	9.8	32.7	60.0	-27.3	QP
7*	166.000kHz	24.5	9.7	34.2	55.2	-21.0	AV
8*	614.000kHz	22.4	9.7	32.1	46.0	-13.9	AV
9*	3.314MHz	17.5	9.8	27.3	46.0	-18.7	AV
10*	11.602MHz	21.6	9.8	31.4	50.0	-18.6	AV
11*	18.230MHz	23.0	9.8	32.8	50.0	-17.2	AV
12*	21.926MHz	21.8	10.1	31.9	50.0	-18.1	AV

Test mode:	TM3	Polarity:	Line
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No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	150.000kHz	31.5	9.9	41.4	66.0	-24.6	QP
2	618.000kHz	33.4	9.7	43.1	56.0	-12.9	QP
3	1.546MHz	25.6	9.8	35.4	56.0	-20.6	QP
4	3.658MHz	24.4	9.9	34.3	56.0	-21.7	QP
5	8.630MHz	27.1	9.8	36.9	60.0	-23.1	QP
6	18.938MHz	27.6	10.0	37.6	60.0	-22.4	QP
7*	206.000kHz	21.1	9.7	30.8	53.4	-22.5	AV
8*	606.000kHz	23.5	9.7	33.2	46.0	-12.8	AV
9*	3.238MHz	18.9	9.9	28.8	46.0	-17.2	AV
10*	8.394MHz	21.8	9.8	31.6	50.0	-18.4	AV
11*	18.222MHz	24.9	9.9	34.8	50.0	-15.2	AV
12*	22.774MHz	24.5	10.1	34.6	50.0	-15.4	AV

Test mode:	TM3	Polarity:	Neutral
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No.	Frequency	Reading dBuV	Factor dB	Level dBuV	Limit dBuV	Delta dB	Detector
1	198.000kHz	32.6	9.7	42.3	63.7	-21.4	QP
2	618.000kHz	30.5	9.7	40.2	56.0	-15.8	QP
3	1.642MHz	20.3	9.7	30.0	56.0	-26.0	QP
4	3.806MHz	20.7	9.8	30.5	56.0	-25.5	QP
5	6.950MHz	22.8	9.8	32.6	60.0	-27.4	QP
6	18.218MHz	25.1	9.8	34.9	60.0	-25.1	QP
7*	202.000kHz	20.9	9.7	30.6	53.5	-22.9	AV
8*	598.000kHz	20.5	9.7	30.2	46.0	-15.8	AV
9*	2.498MHz	17.5	9.7	27.2	46.0	-18.8	AV
10*	3.806MHz	17.9	9.8	27.7	46.0	-18.3	AV
11*	13.662MHz	21.7	9.8	31.5	50.0	-18.5	AV
12*	22.006MHz	22.5	10.1	32.6	50.0	-17.4	AV

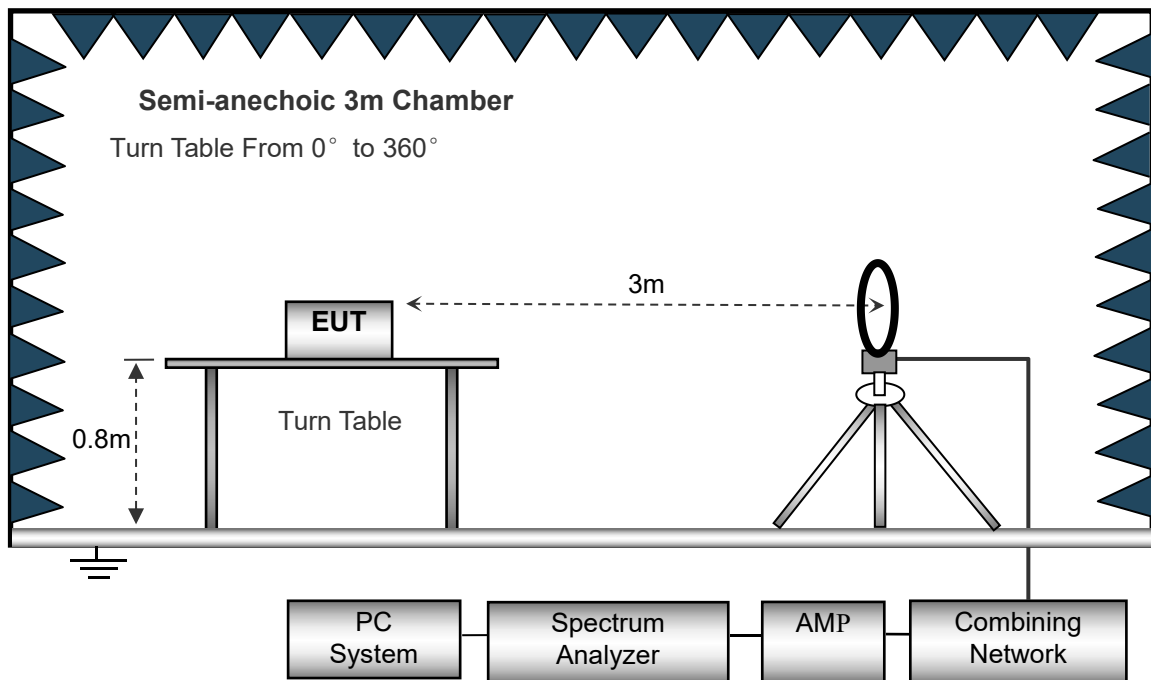
4. Radiated Emissions

4.1 Test Procedure

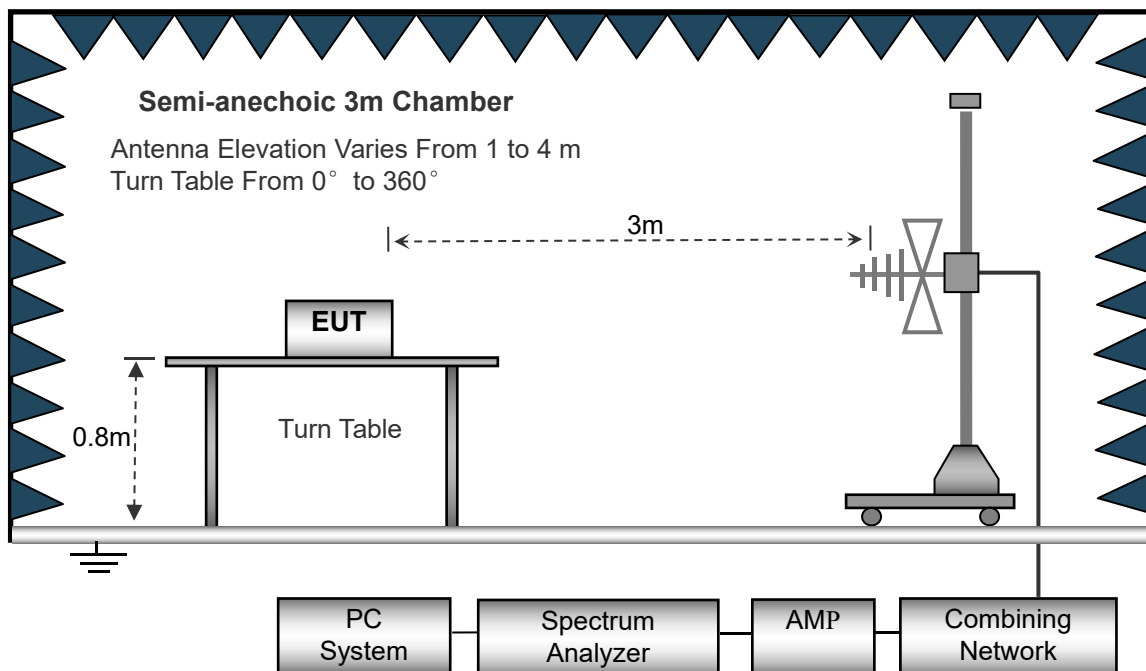
The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 18.305 Limit.

The external I/O cables were draped along the test table and formed a bundle 30 to 40 cm long in the middle. The spacing between the peripherals was 10 cm.

The test setup for emission measurement below 30MHz..



The test setup for emission measurement from 30 MHz to 1 GHz..



4.2 Test Receiver Setup

Frequency :9kHz-30MHz

RBW=10KHz

VBW =30KHz

Sweep time= Auto

Trace = max hold

Detector function = peak

Frequency :30MHz-1GHz

RBW=120KHz,

VBW=300KHz

Sweep time= Auto

Trace = max hold

Detector function = peak, QP

4.3 Corrected Amplitude & Margin Calculation

The Corrected Amplitude is calculated by adding the Antenna Factor and the Cable Factor, and subtracting the Amplifier Gain from the Amplitude reading. The basic equation is as follows:

$$\text{Corr. Ampl.} = \text{Indicated Reading} - \text{Corr. Factor}$$

The "**Margin**" column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -6dB μ V means the emission is 6dB μ V below the maximum limit for Any non-ISM frequency device. The equation for margin calculation is as follows:

$$\text{Margin} = \text{Corr. Ampl.} - \text{FCC Part 18.305 Limit}$$

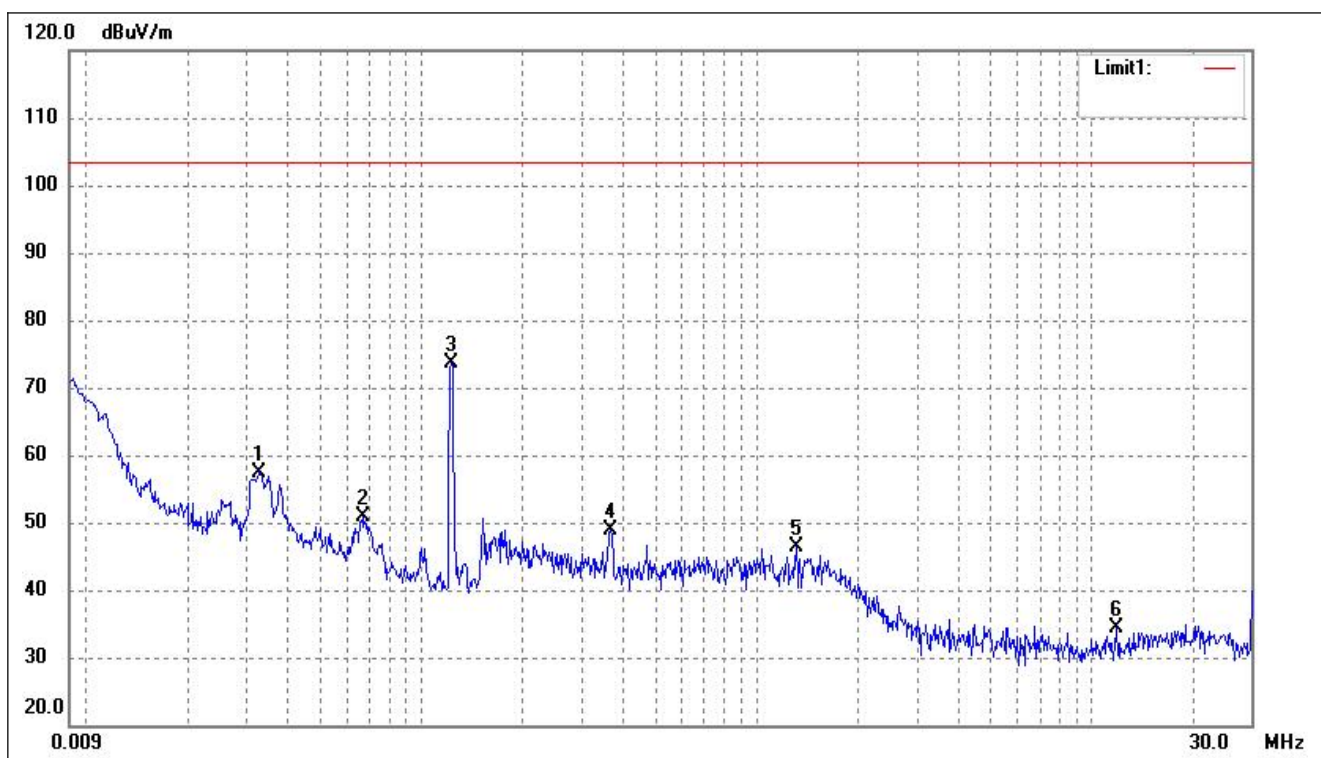
4.4 Environmental Conditions

Temperature:	22.5 °C
Relative Humidity:	54 %
ATM Pressure:	1011 mbar

4.5 Summary of Test Results/Plots

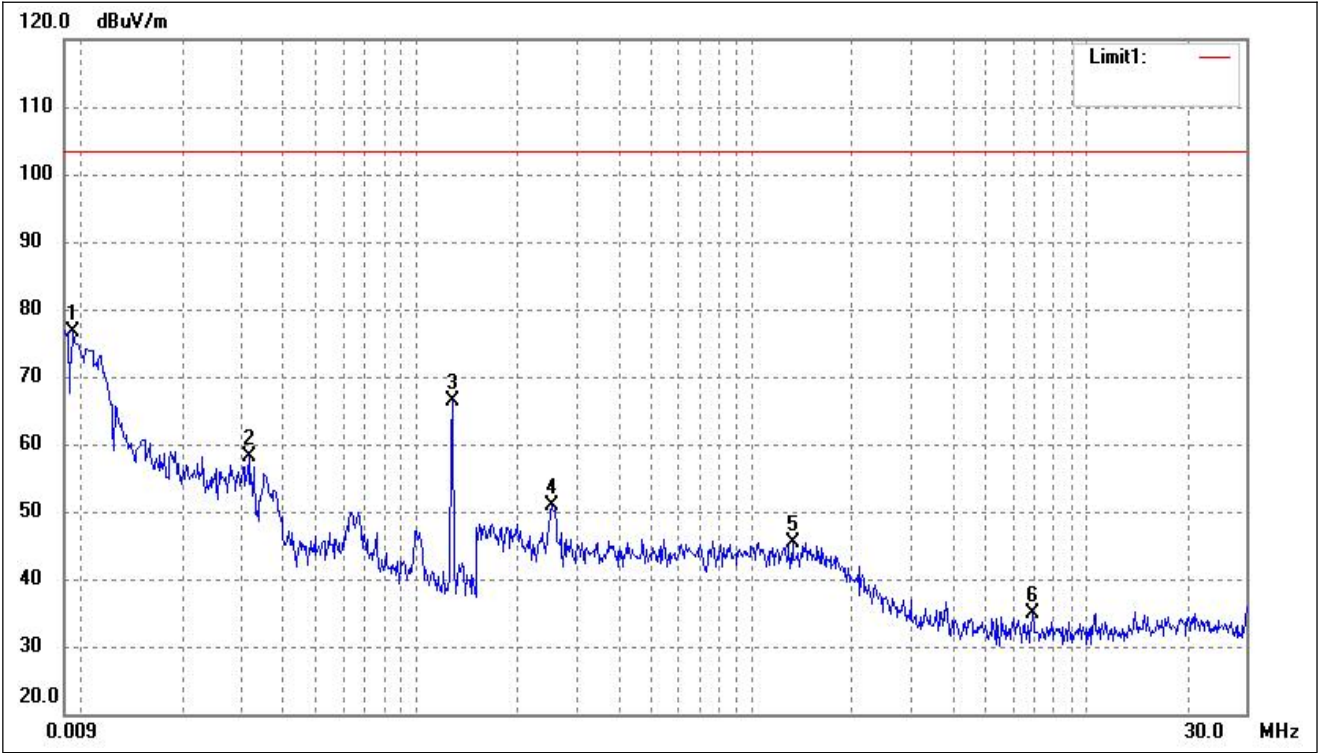
Plot of Radiated Emissions Test Data (Below 30MHz)

Test mode:	TM1	Polarity:	Vertical
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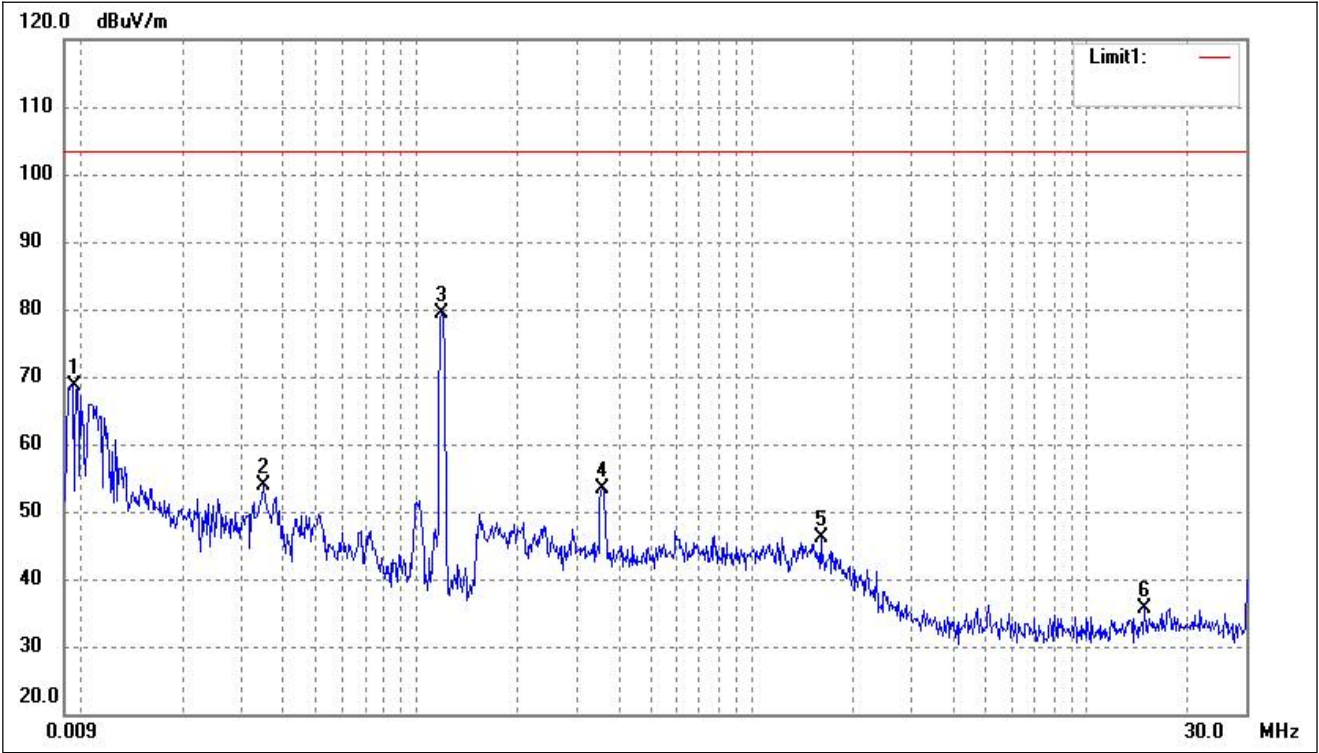
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0329	63.70	-6.35	57.35	103.50	-46.15	-	-	peak
2	0.0667	56.86	-6.10	50.76	103.50	-52.74	-	-	peak
3	0.1218	80.03	-6.48	73.55	103.50	-29.95	-	-	peak
4	0.3653	56.59	-7.74	48.85	103.50	-54.65	-	-	peak
5	1.3098	52.63	-6.17	46.46	103.50	-57.04	-	-	peak
6	11.8697	39.52	-5.26	34.26	103.50	-69.24	-	-	peak

Test mode:	TM2	Polarity:	Vertical
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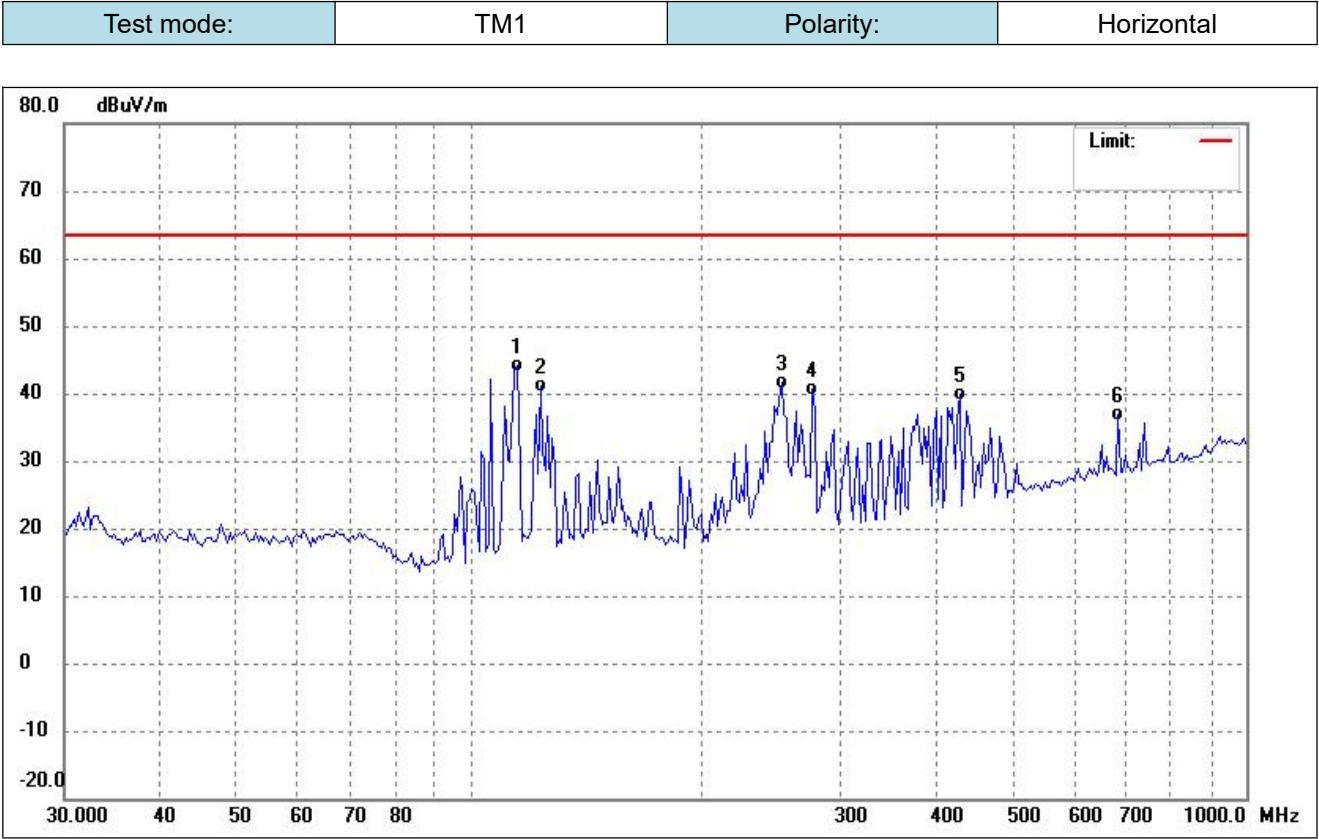
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0094	83.20	-6.62	76.58	103.50	-26.92	-	-	peak
2	0.0316	64.49	-6.42	58.07	103.50	-45.43	-	-	peak
3	0.1274	72.80	-6.46	66.34	103.50	-37.16	-	-	peak
4	0.2521	58.59	-7.68	50.91	103.50	-52.59	-	-	peak
5	1.3238	51.61	-6.17	45.44	103.50	-58.06	-	-	peak
6	6.8776	40.33	-5.54	34.79	103.50	-68.71	-	-	peak

Test mode:	TM3	Polarity:	Vertical
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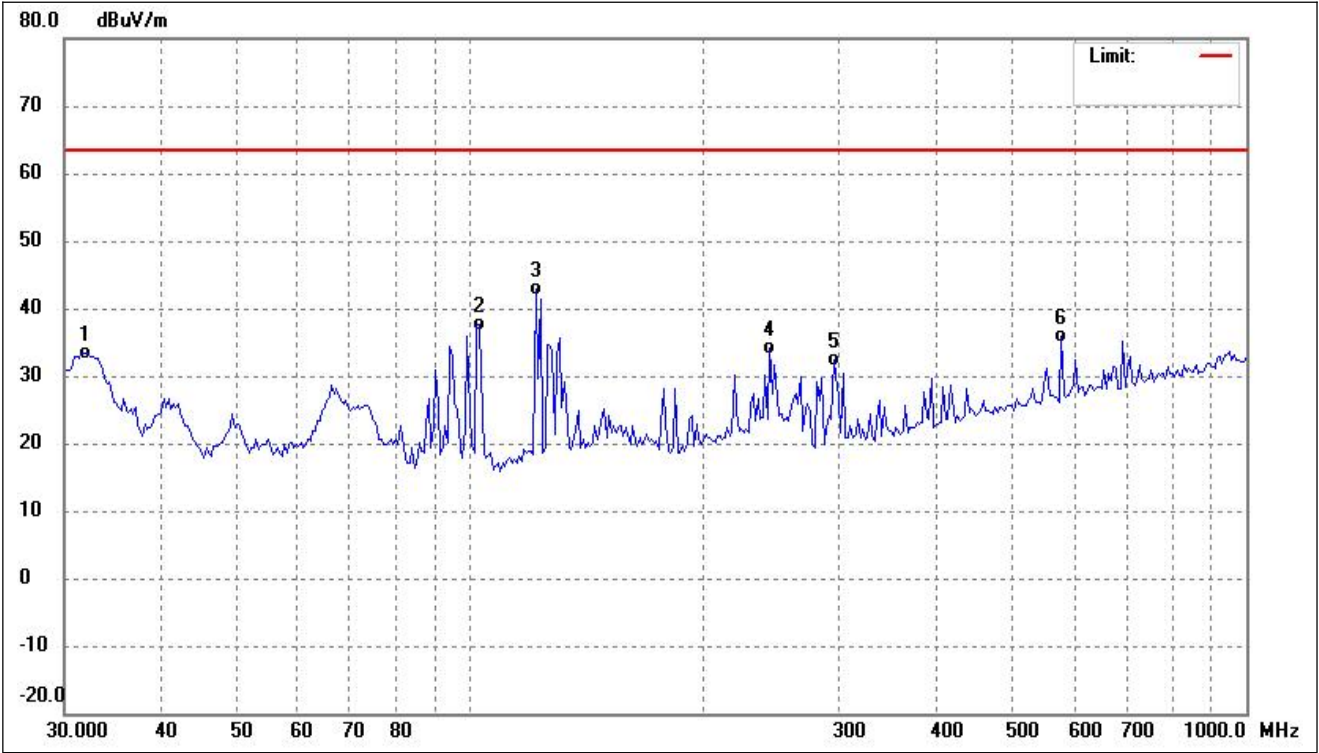
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0095	75.28	-6.68	68.60	103.50	-34.90	-	-	peak
2	0.0347	60.03	-6.26	53.77	103.50	-49.73	-	-	peak
3	0.1181	85.88	-6.51	79.37	103.50	-24.13	-	-	peak
4	0.3558	61.16	-7.75	53.41	103.50	-50.09	-	-	peak
5	1.6019	52.23	-6.10	46.13	103.50	-57.37	-	-	peak
6	14.8281	40.46	-4.73	35.73	103.50	-67.77	-	-	peak

Plot of Radiated Emissions Test Data (Above 30MHz)



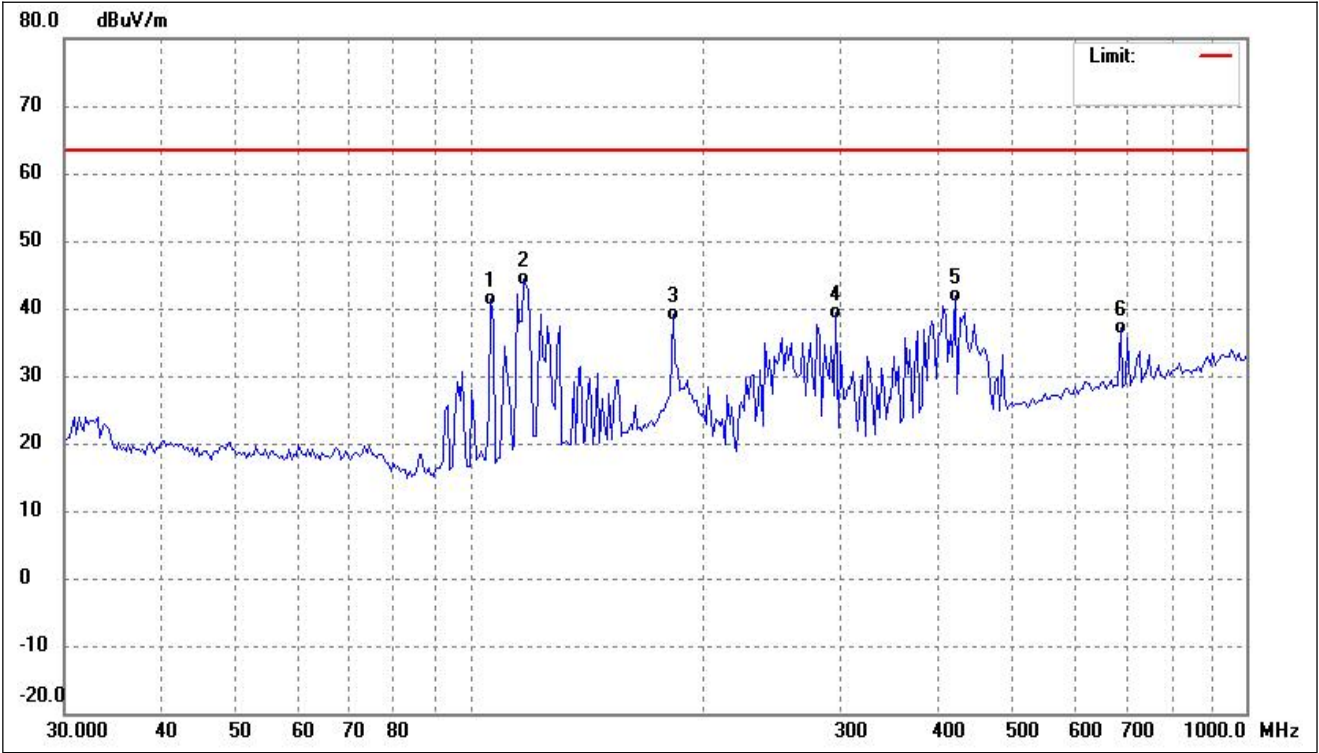
No.	Frequency	Reading	Correct	Result	Limit	Margin	Degree	Height	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	()	(cm)	
1	114.8224	55.28	-11.07	44.21	63.50	-19.29	-	-	QP
2	123.1815	51.48	-10.32	41.16	63.50	-22.34	-	-	QP
3	252.2523	51.78	-10.10	41.68	63.50	-21.82	-	-	QP
4	276.3818	49.72	-9.06	40.66	63.50	-22.84	-	-	QP
5	427.2920	45.13	-5.22	39.91	63.50	-23.59	-	-	QP
6	684.2259	38.10	-1.20	36.90	63.50	-26.60	-	-	QP

Test mode:	TM1	Polarity:	Vertical
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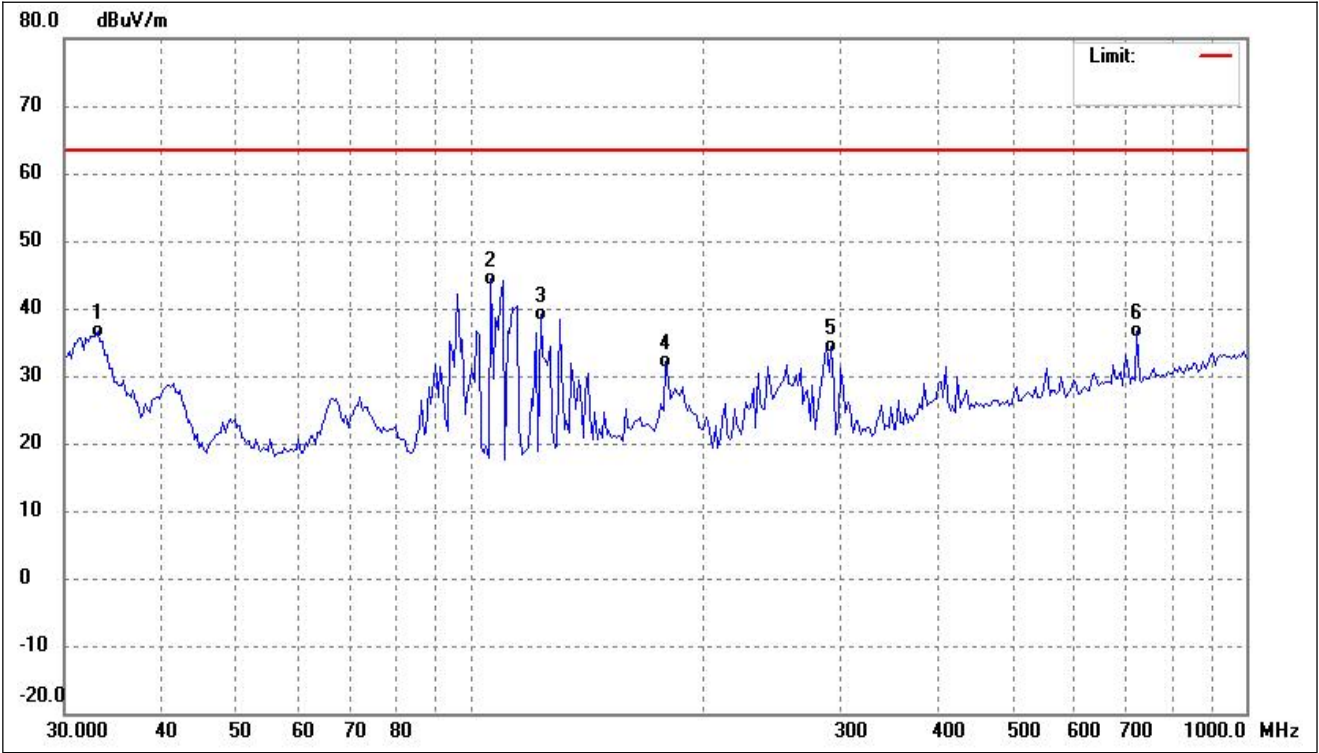
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	31.9586	43.44	-9.94	33.50	63.50	-30.00	-	-	QP
2	102.6117	49.80	-12.25	37.55	63.50	-25.95	-	-	QP
3	121.4623	53.20	-10.43	42.77	63.50	-20.73	-	-	QP
4	243.5431	44.59	-10.42	34.17	63.50	-29.33	-	-	QP
5	294.4260	40.92	-8.45	32.47	63.50	-31.03	-	-	QP
6	578.0359	38.06	-2.19	35.87	63.50	-27.63	-	-	QP

Test mode:	TM2	Polarity:	Horizontal
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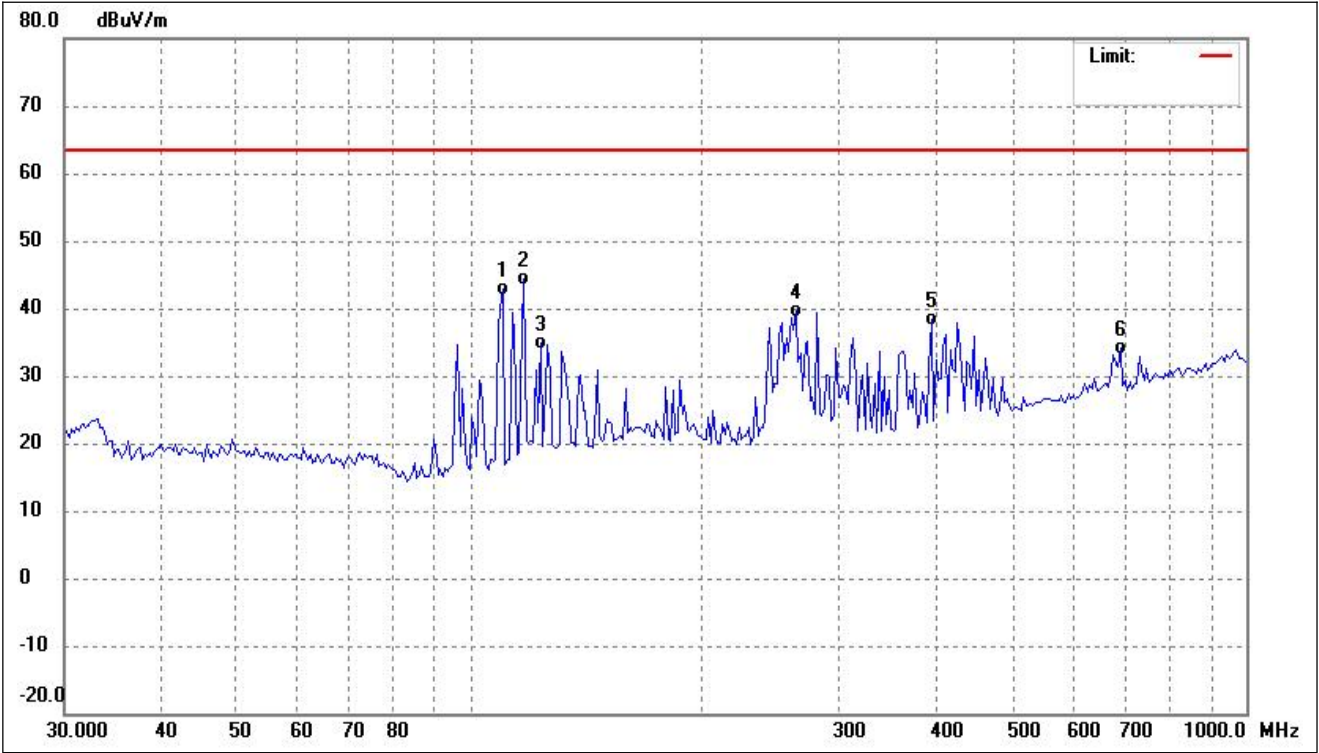
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	106.2811	53.31	-11.91	41.40	63.50	-22.10	-	-	QP
2	117.2687	55.12	-10.82	44.30	63.50	-19.20	-	-	QP
3	182.5784	49.81	-10.60	39.21	63.50	-24.29	-	-	QP
4	296.5022	47.73	-8.38	39.35	63.50	-24.15	-	-	QP
5	421.3287	47.17	-5.38	41.79	63.50	-21.71	-	-	QP
6	689.0509	38.33	-1.16	37.17	63.50	-26.33	-	-	QP

Test mode:	TM2	Polarity:	Vertical
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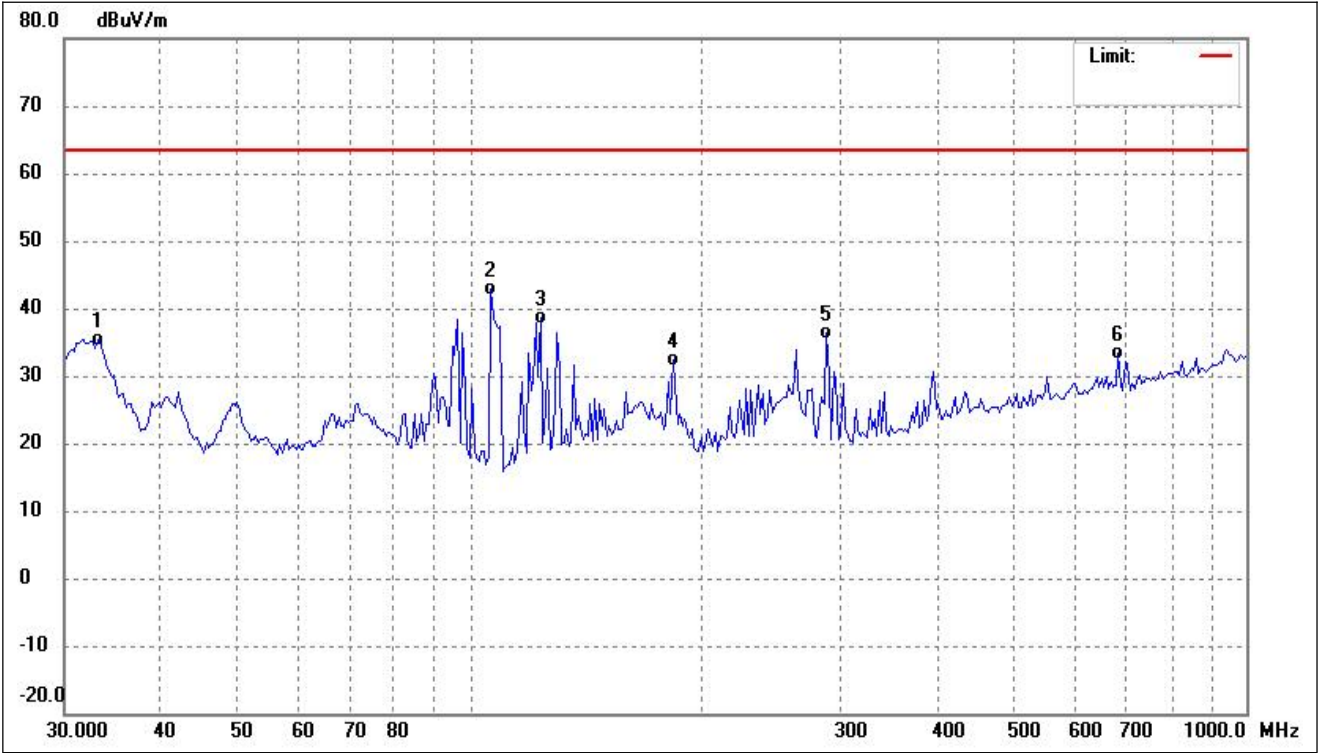
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	33.1015	46.46	-9.80	36.66	63.50	-26.84	-	-	QP
2	106.2812	56.27	-11.91	44.36	63.50	-19.14	-	-	QP
3	123.1815	49.33	-10.32	39.01	63.50	-24.49	-	-	QP
4	178.7697	42.19	-10.14	32.05	63.50	-31.45	-	-	QP
5	292.3643	42.96	-8.52	34.44	63.50	-29.06	-	-	QP
6	723.7930	37.34	-0.65	36.69	63.50	-26.81	-	-	QP

Test mode:	TM3	Polarity:	Horizontal
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No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	110.0818	54.38	-11.57	42.81	63.50	-20.69	-	-	QP
2	117.2688	55.13	-10.82	44.31	63.50	-19.19	-	-	QP
3	123.1815	45.18	-10.32	34.86	63.50	-28.64	-	-	QP
4	263.1155	49.21	-9.64	39.57	63.50	-23.93	-	-	QP
5	392.7376	44.42	-6.11	38.31	63.50	-25.19	-	-	QP
6	689.0510	35.36	-1.16	34.20	63.50	-29.30	-	-	QP

Test mode:	TM3	Polarity:	Vertical
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No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	33.1015	45.14	-9.80	35.34	63.50	-28.16	-	-	QP
2	106.2812	54.72	-11.91	42.81	63.50	-20.69	-	-	QP
3	123.1815	48.97	-10.32	38.65	63.50	-24.85	-	-	QP
4	182.5785	43.00	-10.60	32.40	63.50	-31.10	-	-	QP
5	288.2840	45.01	-8.66	36.35	63.50	-27.15	-	-	QP
6	684.2259	34.53	-1.20	33.33	63.50	-30.17	-	-	QP

Remark: '-' Means' the test Degree and Height are not recorded by the test software and only show the worst case in the test report.

APPENDIX PHOTOGRAPHS

Please refer to “ANNEX”

***** END OF REPORT *****