

TEST REPORT

Reference No...... : WTX22X06133153W001
FCC ID : A4X-WPC15-1TCNA
Applicant : CE LINK LIMITED
Address : 22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong
Province, China.
Manufacturer : Dongguan CE LINK LIMITED
Address : 22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong
Province, China.
Product Name : Wireless Charging Pad
Model No...... : WPC15-1TCNA
Standards : FCC Part 18
Date of Receipt sample : 2022-06-30
Date of Test..... : 2022-06-30 to 2022-07-22
Date of Issue : 2022-07-22
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:

Jack Huang

Jack Huang

Approved by:

Silin Chen

Silin Chen

TABLE OF CONTENTS

1. GENERAL INFORMATION.....4
1.1 PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT).....4
1.2 TEST STANDARDS.....5
1.3 TEST METHODOLOGY5
1.4 TEST FACILITY5
1.5 EUT SETUP AND OPERATION MODE6
1.6 MEASUREMENT UNCERTAINTY7
1.7 TEST EQUIPMENT LIST AND DETAILS8

2. SUMMARY OF TEST RESULTS9

3. CONDUCTED EMISSIONS10
3.1 STANDARD APPLICABLE.....10
3.2 TEST PROCEDURE.....10
3.3 BASIC TEST SETUP BLOCK DIAGRAM.....10
3.4 ENVIRONMENTAL CONDITIONS10
3.5 TEST RECEIVER SETUP11
3.6 SUMMARY OF TEST RESULTS/PLOTS11

4. RADIATED EMISSIONS.....18
4.1 TEST PROCEDURE.....18
4.2 TEST RECEIVER SETUP20
4.3 CORRECTED AMPLITUDE & MARGIN CALCULATION.....20
4.4 ENVIRONMENTAL CONDITIONS20
4.5 SUMMARY OF TEST RESULTS/PLOTS20

APPENDIX PHOTOGRAPHS.....30

Report version

Version No.	Date of issue	Description
Rev.00	2022-07-22	Original
/	/	/

1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

Client Information

Factory 1#: SuiChuan CE LINK LIMITED
 Address of factory: SuiChuan county industrial park east zone, Ji'an city
 Jiangxi province,China.

Factory 2#: CE LINK VIET NAM COMPANY LIMITED.
 Address of factory: Lot CNSG04&CNSG06 Van Trung Industrial Zone,
 Viet Yen district, Bac Giang Province, Vietnam

General Description of EUT	
Product Name:	Wireless Charging Pad
Trade Name:	CE-LINK, amazonbasics
Model No.:	WPC15-1TCNA
Adding Model(s):	B0872RLX6Z
<p><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 WPC15-1TCNA, but the circuit and the electronic construction do not change, declared by the manufacturer.</i></p>	

Technical Characteristics of EUT	
Frequency Range:	105~205KHz
Power adapter	ASK
Antenna Type:	Coil Antenna
Antenna Gain:	0dBi
Rated Voltage:	Input: 5V, 9V, 12V
Rated Current:	Input: 2A, 2A, 1.5A
Rated Power:	Output: 5W, 10W, 15W

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	/	Output 5W
TM2	Wireless Charging	/	Output 10W
TM3	Wireless Charging	/	Output 15W

EUT Cable List and Details

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

Auxiliary Equipment List and Details

Description	Manufacturer	Model	Serial Number
Adapter	Xiaomi	MDY-11-EX	/
Smart phone	Apple	IPhone 12 Pro Max	
Wireless Charging Load	YBZ	YBZ wireless charging tester	/

Special Cable List and Details

Cable Description	Length (M)	Shielded/Unshielded	With Core/Without Core
USB-CC Cable	0.53	Unshielded	Without Ferrite

1.6 Measurement Uncertainty

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

1.7 Test Equipment List and Details

Description	Manufacturer	Model	Serial No.	Cal Date	Due Date
Spectrum Analyzer	Rohde & Schwarz	FSP	836079/035	2022-03-22	2023-03-21
EMI Test Receiver	Rohde & Schwarz	ESVB	825471/005	2022-03-22	2023-03-21
Amplifier	Agilent	8447F	3113A06717	2022-01-07	2023-01-06
Amplifier	C&D	PAP-1G18	2002	2022-03-22	2023-03-21
Trilog Broadband Antenna	Schwarz beck	VULB9163	9163-333	2021-03-20	2023-03-19
Horn Antenna	ETS	3117	00086197	2021-03-19	2023-03-18
Loop Antenna	Schwarz beck	FMZB 1516	9773	2021-03-20	2023-03-19
Trilog Broadband Antenna	Schwarz beck	VULB9163(B)	9163-635	2021-04-09	2023-04-08
Amplifier	Agilent	8447D	2944A10179	2022-03-22	2023-03-21
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100911	2022-03-25	2023-03-24

Software List			
Description	Manufacturer	Model	Version
EMI Test Software (Radiated Emission)*	Farad	EZ-EMC	RA-03A1
EMI Test Software (Conducted Emission)*	Farad	EZ-EMC	RA-03A1

*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:

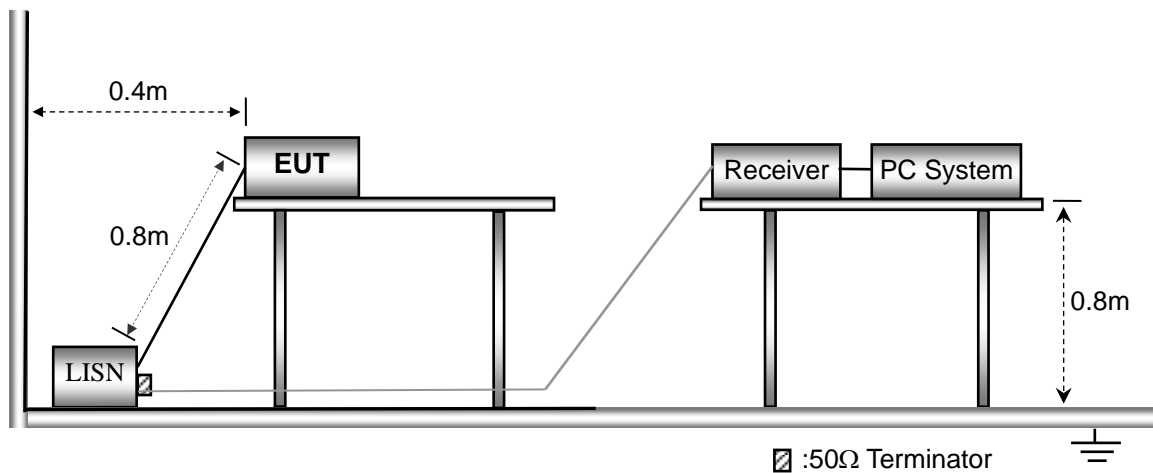
Frequency (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

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:	23.5° C
Relative Humidity:	54%
ATM Pressure:	1016 mbar

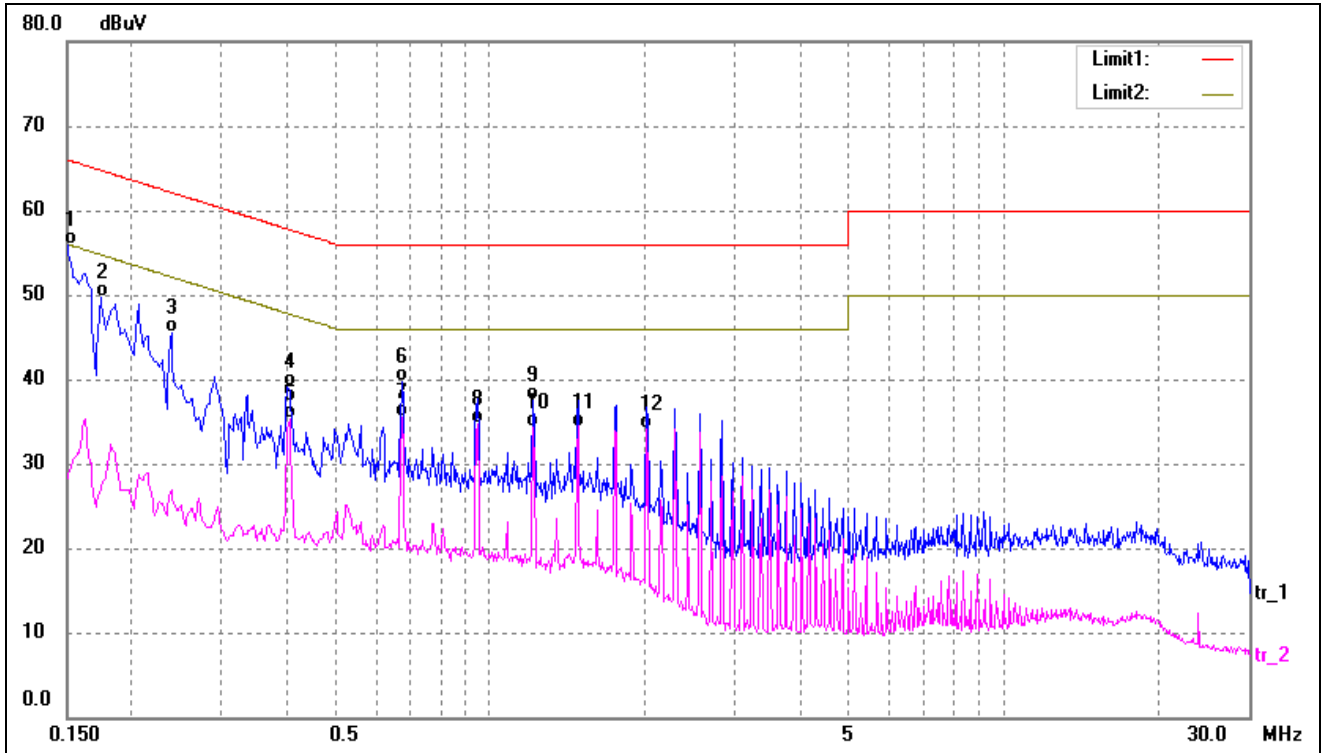
3.5 Test Receiver Setup

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

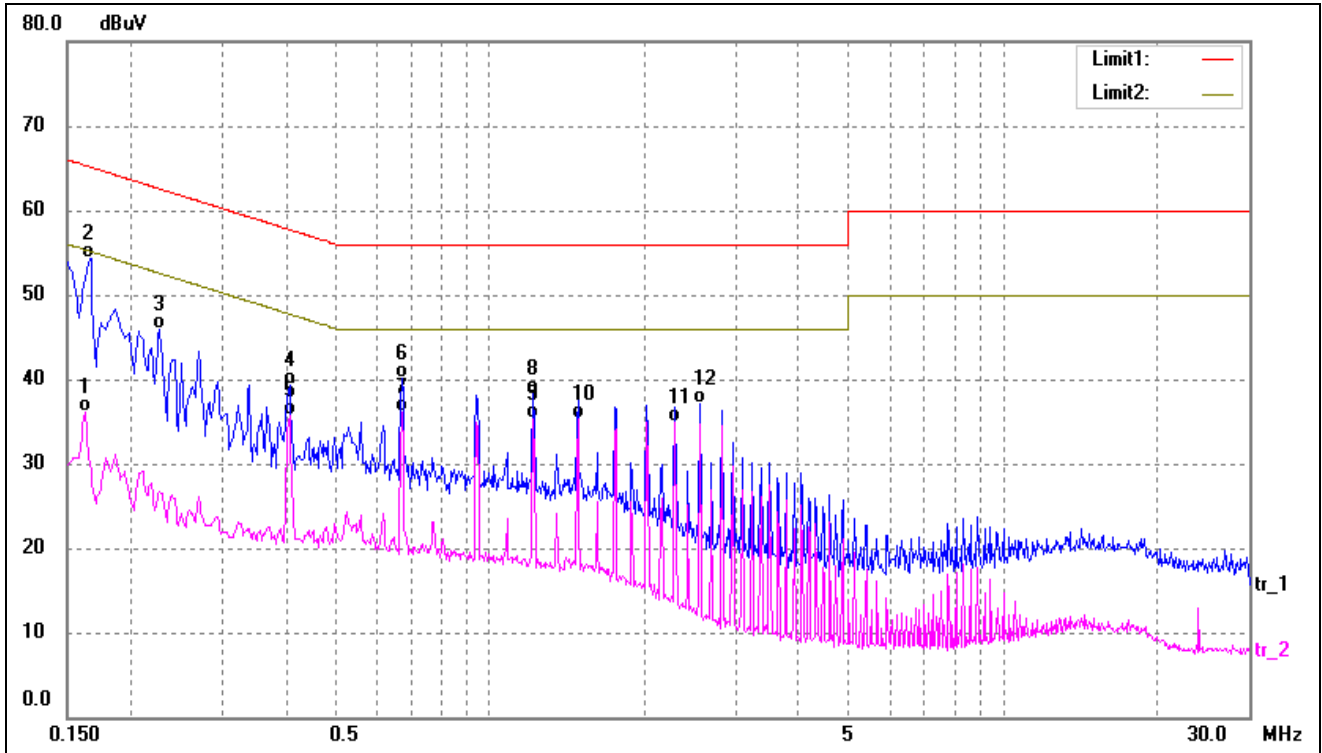
3.6 Summary of Test Results/Plots

Test mode:	TM1	Polarity:	Line
------------	-----	-----------	------



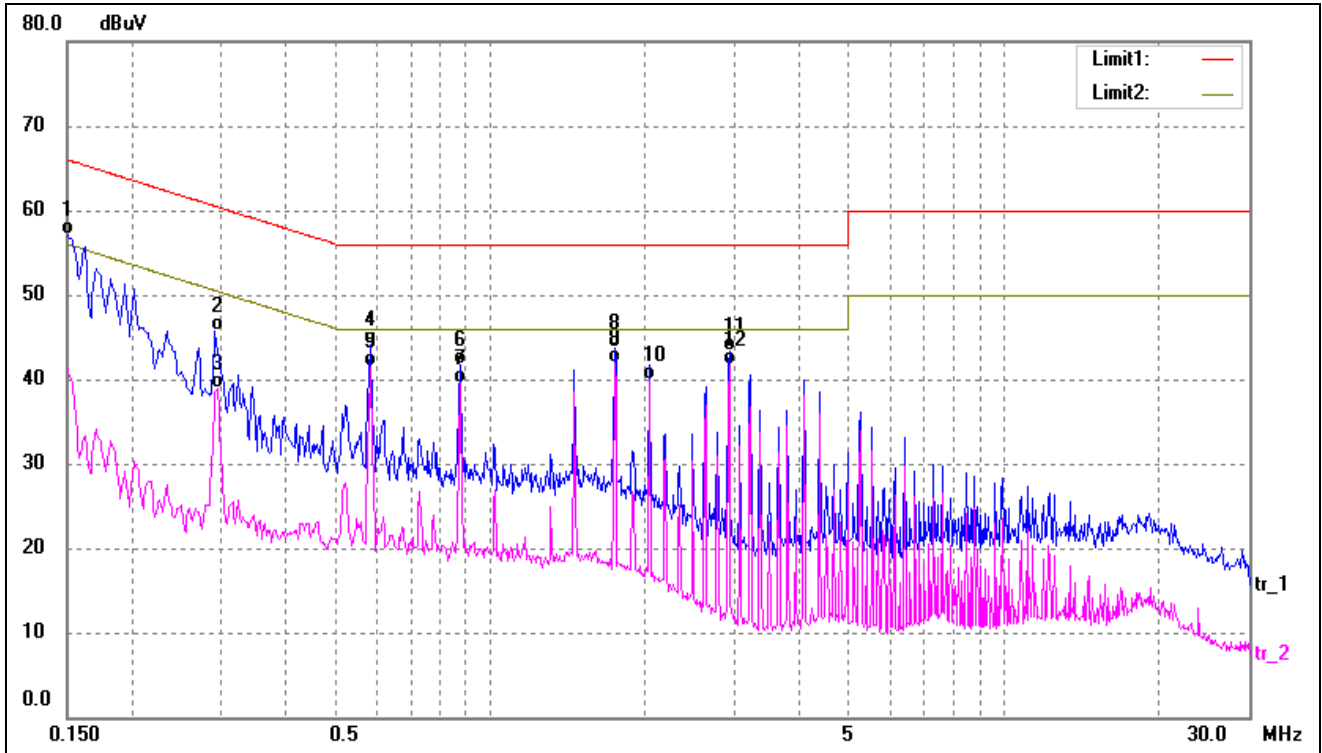
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1*	0.1500	45.50	10.32	55.82	66.00	-10.18	QP
2	0.1740	39.36	10.30	49.66	64.77	-15.11	QP
3	0.2380	35.17	10.27	45.44	62.17	-16.73	QP
4	0.4020	28.85	10.23	39.08	57.81	-18.73	QP
5	0.4060	25.12	10.22	35.34	47.73	-12.39	AVG
6	0.6740	29.55	10.20	39.75	56.00	-16.25	QP
7	0.6740	25.33	10.20	35.53	46.00	-10.47	AVG
8	0.9460	24.49	10.15	34.64	46.00	-11.36	AVG
9	1.2140	27.44	10.16	37.60	56.00	-18.40	QP
10	1.2140	24.20	10.16	34.36	46.00	-11.64	AVG
11	1.4820	24.21	10.19	34.40	46.00	-11.60	AVG
12	2.0220	23.80	10.25	34.05	46.00	-11.95	AVG

Test mode:	TM1	Polarity:	Neutral
------------	-----	-----------	---------



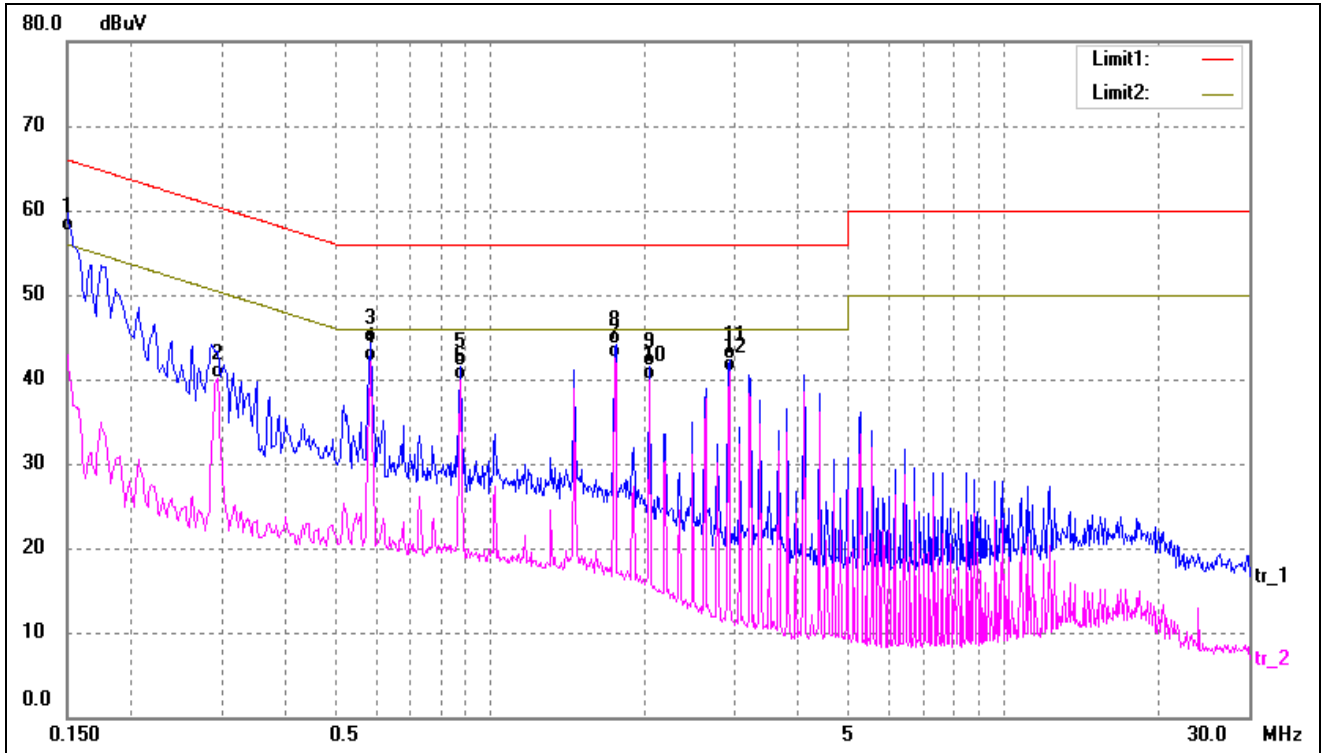
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1620	25.86	10.31	36.17	55.36	-19.19	AVG
2	0.1660	43.98	10.31	54.29	65.16	-10.87	QP
3	0.2260	35.70	10.28	45.98	62.60	-16.62	QP
4	0.4060	29.05	10.22	39.27	57.73	-18.46	QP
5	0.4060	25.58	10.22	35.80	47.73	-11.93	AVG
6	0.6740	29.83	10.20	40.03	56.00	-15.97	QP
7*	0.6740	25.91	10.20	36.11	46.00	-9.89	AVG
8	1.2140	28.05	10.16	38.21	56.00	-17.79	QP
9	1.2140	25.24	10.16	35.40	46.00	-10.60	AVG
10	1.4820	25.12	10.19	35.31	46.00	-10.69	AVG
11	2.2900	24.62	10.26	34.88	46.00	-11.12	AVG
12	2.5620	26.76	10.26	37.02	56.00	-18.98	QP

Test mode:	TM2	Polarity:	Line
------------	-----	-----------	------



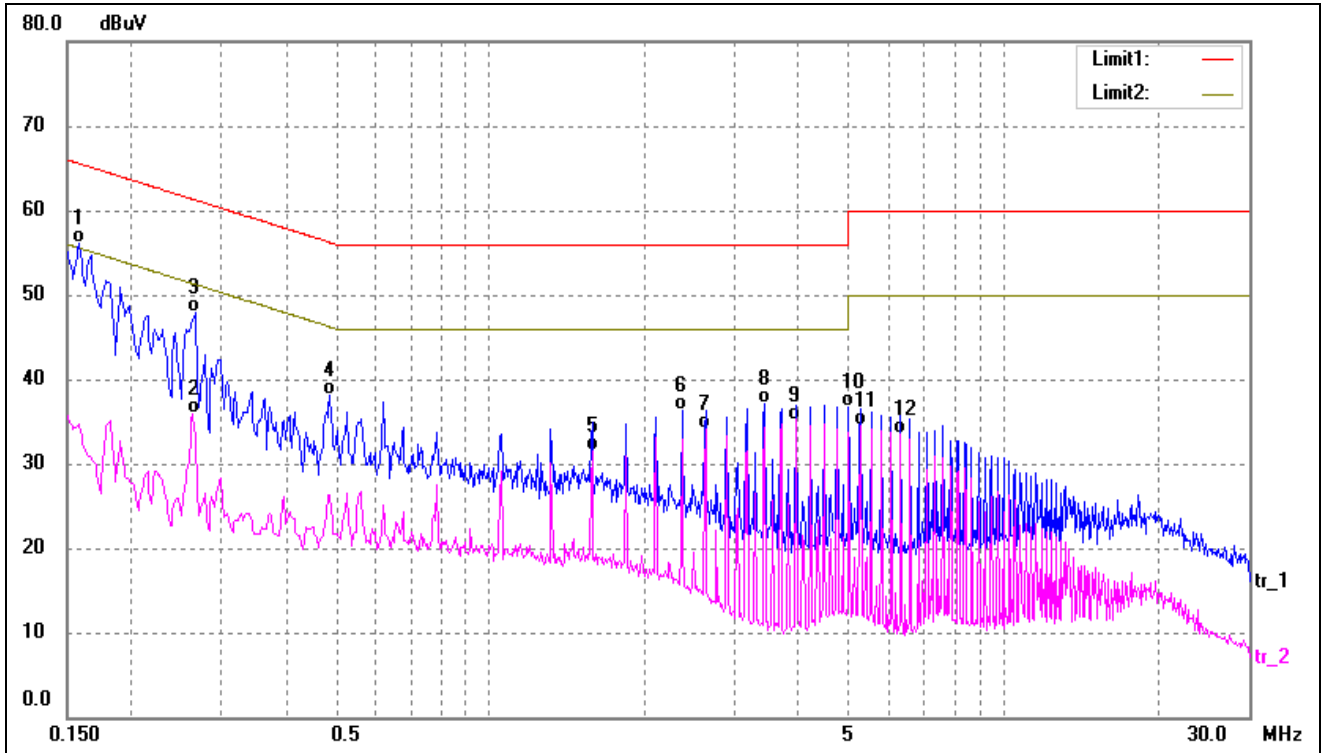
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1500	46.74	10.32	57.06	66.00	-8.94	QP
2	0.2900	35.45	10.25	45.70	60.52	-14.82	QP
3	0.2940	28.60	10.24	38.84	50.41	-11.57	AVG
4	0.5820	33.87	10.21	44.08	56.00	-11.92	QP
5	0.5820	31.30	10.21	41.51	46.00	-4.49	AVG
6	0.8740	31.60	10.16	41.76	56.00	-14.24	QP
7	0.8740	29.27	10.16	39.43	46.00	-6.57	AVG
8	1.7500	33.55	10.23	43.78	56.00	-12.22	QP
9*	1.7500	31.74	10.23	41.97	46.00	-4.03	AVG
10	2.0420	29.64	10.25	39.89	46.00	-6.11	AVG
11	2.9180	32.95	10.27	43.22	56.00	-12.78	QP
12	2.9180	31.34	10.27	41.61	46.00	-4.39	AVG

Test mode:	TM2	Polarity:	Neutral
------------	-----	-----------	---------



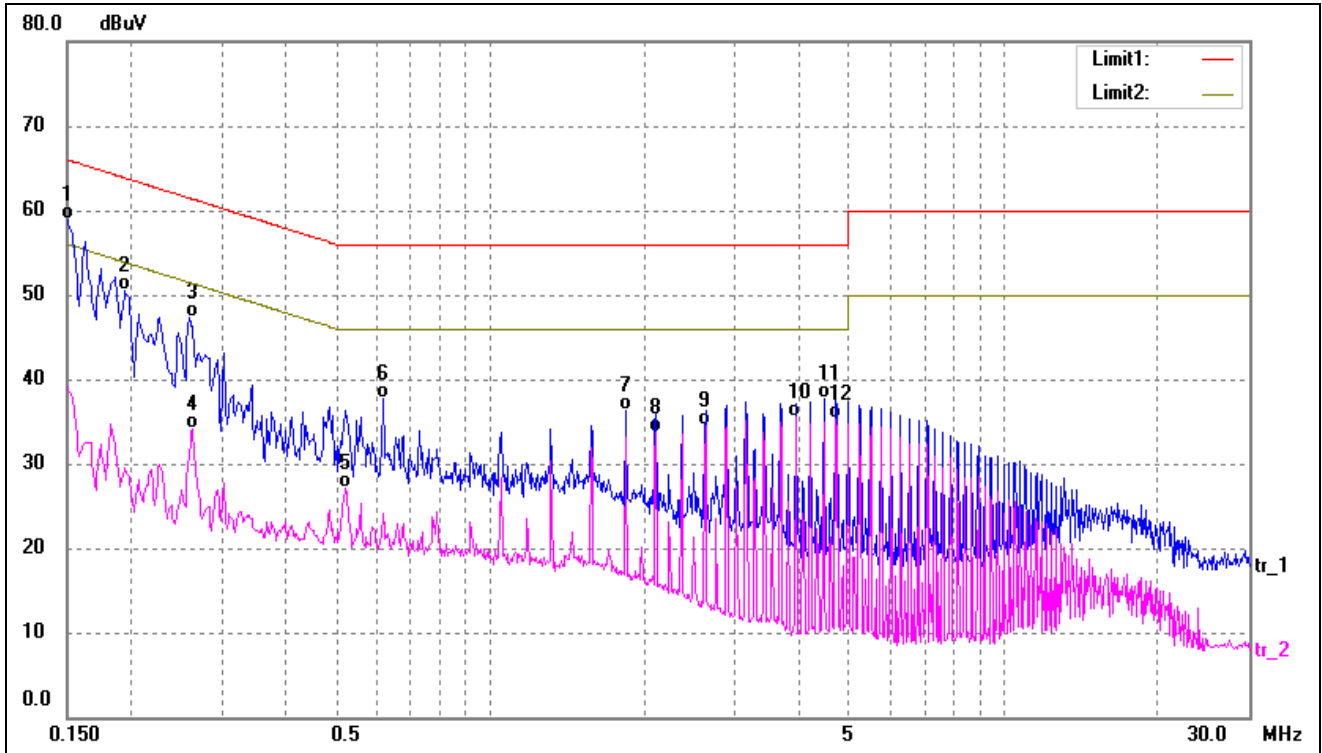
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1524	47.13	10.32	57.45	65.87	-8.42	QP
2	0.2940	29.90	10.24	40.14	50.41	-10.27	AVG
3	0.5820	34.05	10.21	44.26	56.00	-11.74	QP
4	0.5820	31.85	10.21	42.06	46.00	-3.94	AVG
5	0.8740	31.44	10.16	41.60	56.00	-14.40	QP
6	0.8740	29.80	10.16	39.96	46.00	-6.04	AVG
7*	1.7500	32.26	10.23	42.49	46.00	-3.51	AVG
8	1.7540	33.80	10.23	44.03	56.00	-11.97	QP
9	2.0420	31.28	10.25	41.53	56.00	-14.47	QP
10	2.0420	29.56	10.25	39.81	46.00	-6.19	AVG
11	2.9180	32.00	10.27	42.27	56.00	-13.73	QP
12	2.9180	30.61	10.27	40.88	46.00	-5.12	AVG

Test mode:	TM3	Polarity:	Line
------------	-----	-----------	------



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1*	0.1580	45.89	10.31	56.20	65.57	-9.37	QP
2	0.2620	25.60	10.26	35.86	51.37	-15.51	AVG
3	0.2660	37.57	10.25	47.82	61.24	-13.42	QP
4	0.4860	27.79	10.22	38.01	56.24	-18.23	QP
5	1.5780	21.26	10.21	31.47	46.00	-14.53	AVG
6	2.3660	26.09	10.26	36.35	56.00	-19.65	QP
7	2.6260	23.76	10.27	34.03	46.00	-11.97	AVG
8	3.4180	26.73	10.29	37.02	56.00	-18.98	QP
9	3.9420	24.90	10.30	35.20	46.00	-10.80	AVG
10	4.9940	26.36	10.33	36.69	56.00	-19.31	QP
11	5.2580	24.18	10.33	34.51	50.00	-15.49	AVG
12	6.3100	23.14	10.34	33.48	50.00	-16.52	AVG

Test mode:	TM3	Polarity:	Neutral
------------	-----	-----------	---------



No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1*	0.1500	48.62	10.32	58.94	66.00	-7.06	QP
2	0.1940	40.17	10.30	50.47	63.86	-13.39	QP
3	0.2580	36.99	10.26	47.25	61.50	-14.25	QP
4	0.2620	23.94	10.26	34.20	51.37	-17.17	AVG
5	0.5220	16.87	10.22	27.09	46.00	-18.91	AVG
6	0.6180	27.53	10.20	37.73	56.00	-18.27	QP
7	1.8380	26.00	10.23	36.23	56.00	-19.77	QP
8	2.1020	23.47	10.25	33.72	46.00	-12.28	AVG
9	2.6260	24.15	10.27	34.42	46.00	-11.58	AVG
10	3.9420	25.16	10.30	35.46	46.00	-10.54	AVG
11	4.4580	27.31	10.32	37.63	56.00	-18.37	QP
12	4.7180	25.01	10.32	35.33	46.00	-10.67	AVG

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.

Equipment	Operating frequency	RF Power generated by equipment (watts)	Field strength limit (uV/m)	Distance (meters)
Any type unless otherwise specified (miscellaneous)	Any ISM frequency	Below 500	25	300
		500 or more	$25 \times \text{SQRT}(\text{power}/500)$	¹ 300
	Any non-ISM frequency	Below 500	15	300
		500 or more	$15 \times \text{SQRT}(\text{power}/500)$	¹ 300
Industrial heaters and RF stabilized arc welders	On or below 5,725 MHz	Any	10	1,600
	Above 5,725 MHz	Any	(²)	(²)
Medical diathermy	Any ISM frequency	Any	25	300
	Any non-ISM frequency	Any	15	300
Ultrasonic	Below 490 kHz	Below 500	$2,400/F(\text{kHz})$	300
		500 or more	$2,400/F(\text{kHz}) \times \text{SQRT}(\text{power}/500)$	³ 300
	490 to 1,600 kHz	Any	$24,000/F(\text{kHz})$	30
	Above 1,600 kHz	Any	15	30
Induction cooking ranges	Below 90 kHz	Any	1,500	⁴ 30
	On or above 90 kHz	Any	300	⁴ 30

¹ Field strength may not exceed 10 $\mu\text{V}/\text{m}$ at 1600 meters. Consumer equipment operating below 1000 MHz is not permitted the increase in field strength otherwise permitted here for power over 500 watts.

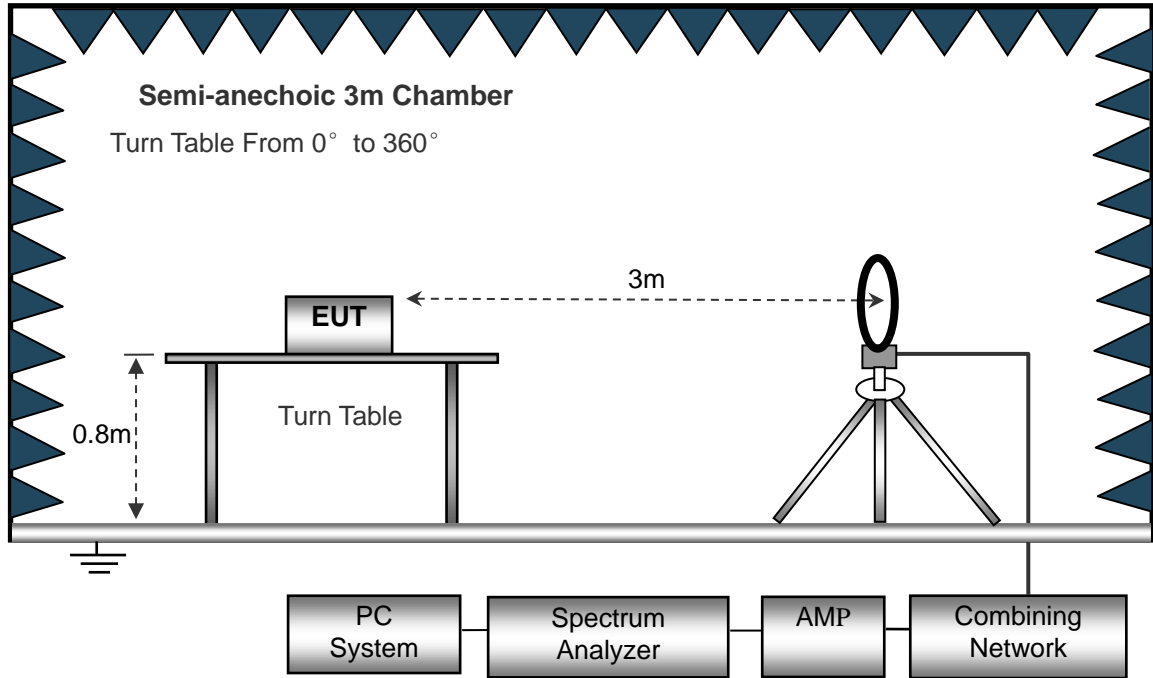
² Reduced to the greatest extent possible.

³ Field strength may not exceed 10 $\mu\text{V}/\text{m}$ at 1600 meters. Consumer equipment is not permitted the increase in field strength otherwise permitted here for over 500 watts.

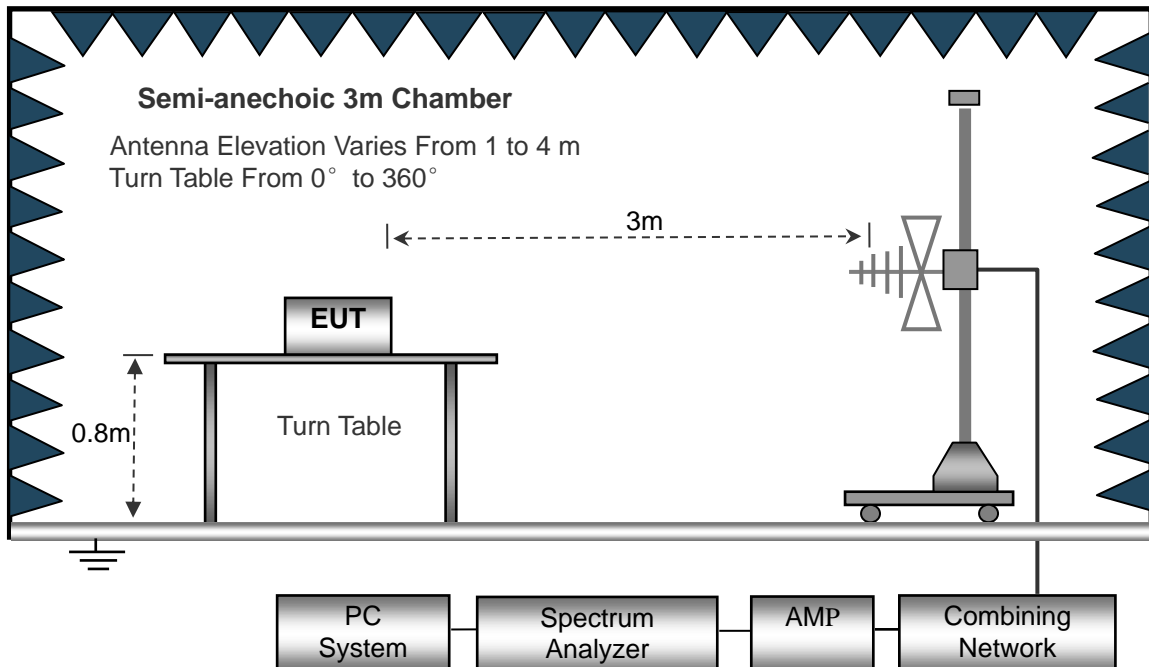
⁴ Induction cooking ranges manufactured prior to February 1, 1980, shall be subject to the field strength limits for miscellaneous ISM equipment.

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:

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

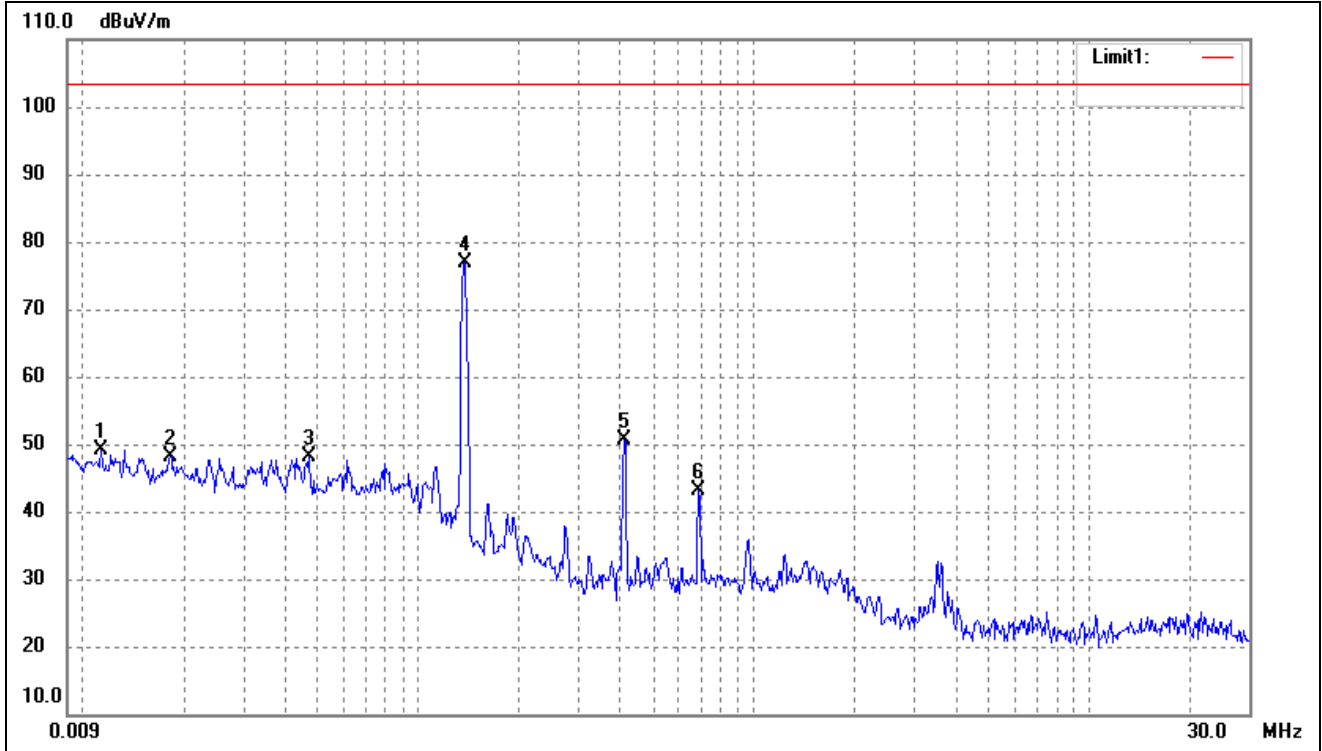
4.4 Environmental Conditions

Temperature:	22 °C
Relative Humidity:	54 %
ATM Pressure:	1011 mbar

4.5 Summary of Test Results/Plots

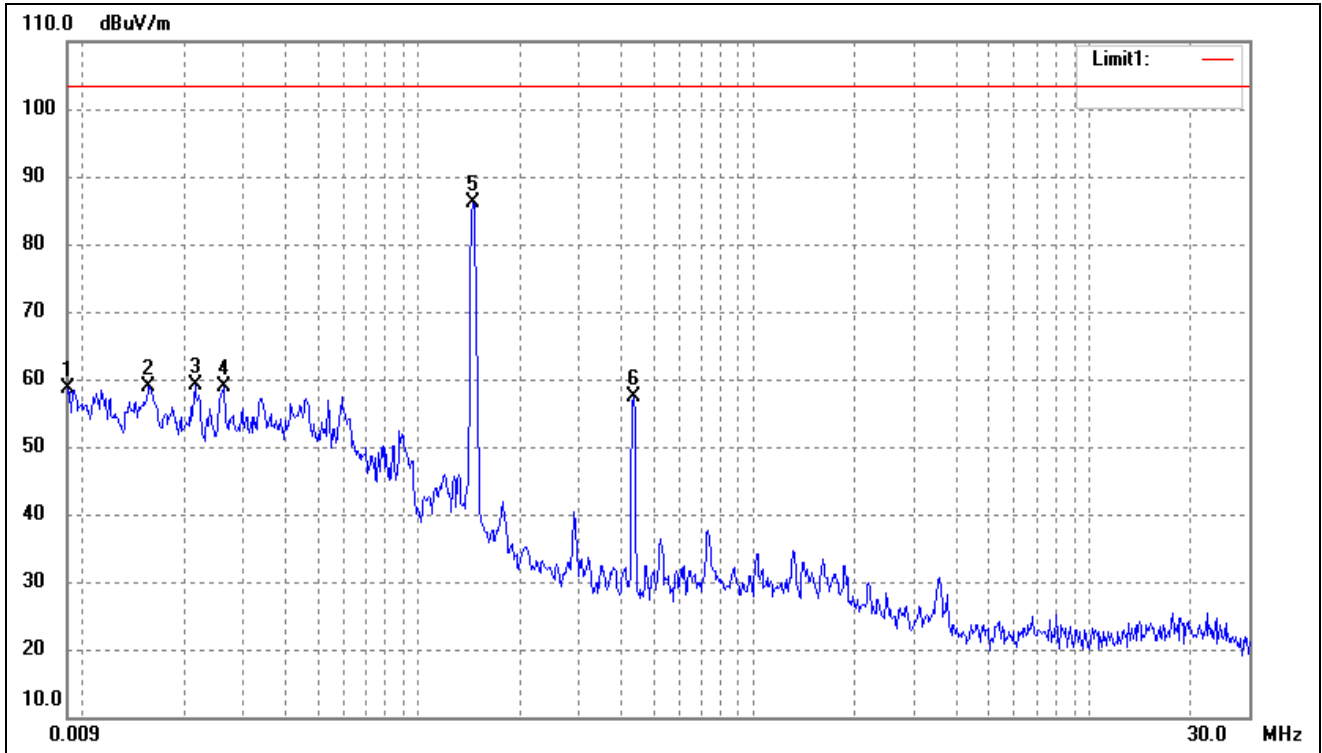
Plot of Radiated Emissions Test Data (Below 30MHz)

Test mode:	TM1	Polarity:	Horizontal
------------	-----	-----------	------------



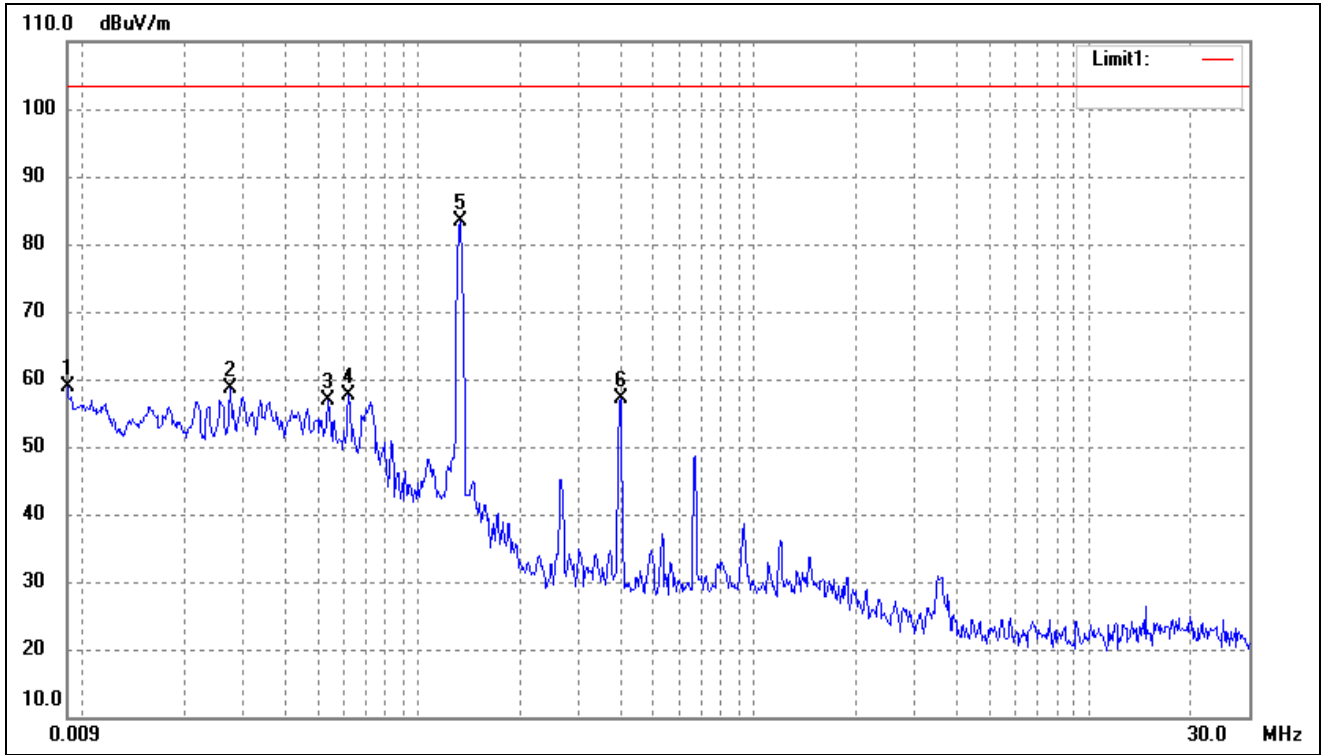
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0112	54.71	-5.60	49.11	103.50	-54.39	-	-	peak
2	0.0182	53.83	-5.58	48.25	103.50	-55.25	-	-	peak
3	0.0471	52.10	-3.99	48.11	103.50	-55.39	-	-	peak
4	0.1373	81.32	-4.33	76.99	103.50	-26.51	-	-	peak
5	0.4107	55.31	-4.67	50.64	103.50	-52.86	-	-	peak
6	0.6845	46.64	-3.51	43.13	103.50	-60.37	-	-	peak

Test mode:	TM2	Polarity:	Horizontal
------------	-----	-----------	------------



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0090	63.51	-4.96	58.55	103.50	-44.95	-	-	peak
2	0.0158	64.53	-5.58	58.95	103.50	-44.55	-	-	peak
3	0.0216	64.51	-5.49	59.02	103.50	-44.48	-	-	peak
4	0.0265	64.14	-5.20	58.94	103.50	-44.56	-	-	peak
5	0.1454	90.25	-4.24	86.01	103.50	-17.49	-	-	peak
6	0.4382	62.02	-4.60	57.42	103.50	-46.08	-	-	peak

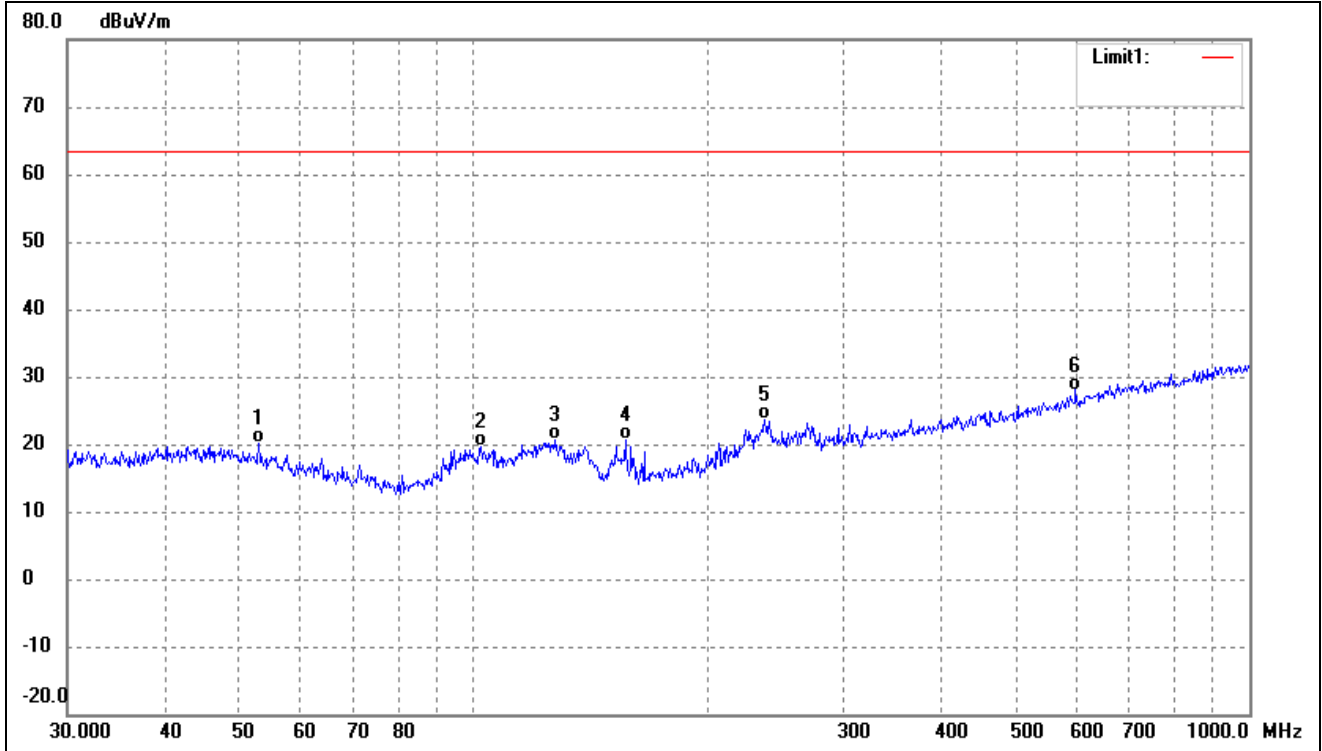
Test mode:	TM3	Polarity:	Horizontal
------------	-----	-----------	------------



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0090	63.77	-4.96	58.81	103.50	-44.69	-	-	peak
2	0.0276	63.77	-5.13	58.64	103.50	-44.86	-	-	peak
3	0.0536	60.88	-3.94	56.94	103.50	-46.56	-	-	peak
4	0.0620	61.93	-4.23	57.70	103.50	-45.80	-	-	peak
5	0.1330	87.68	-4.37	83.31	103.50	-20.19	-	-	peak
6	0.4008	61.77	-4.68	57.09	103.50	-46.41	-	-	peak

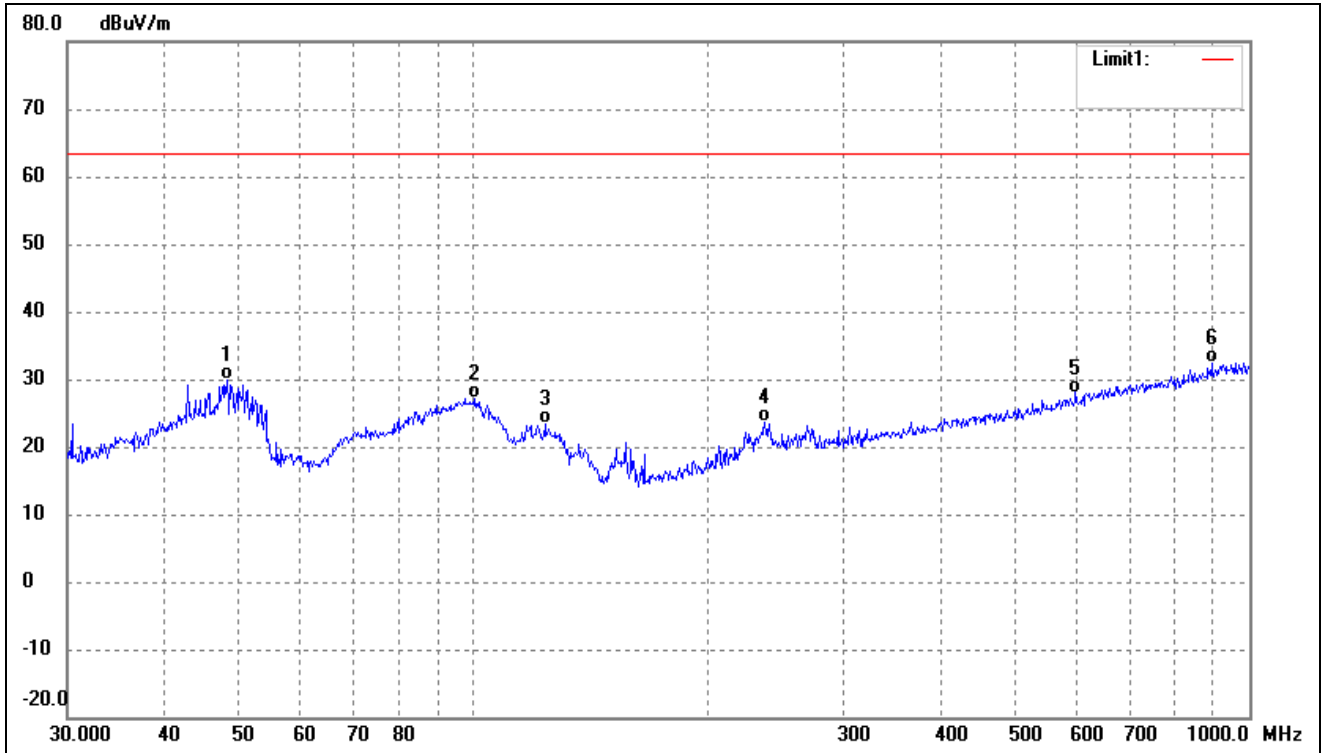
Plot of Radiated Emissions Test Data (Above 30MHz)

Test mode:	TM1	Polarity:	Horizontal
------------	-----	-----------	------------



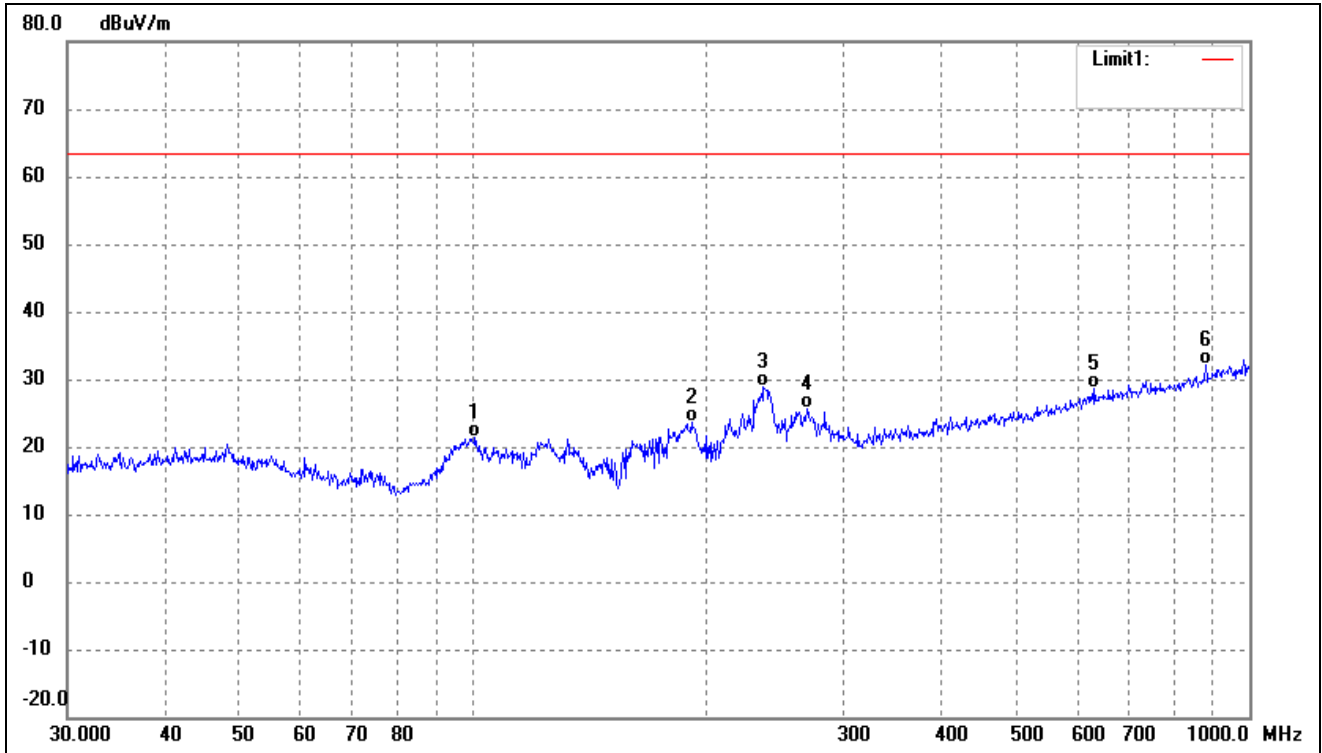
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	52.9453	28.51	-8.47	20.04	63.50	-43.46	-	-	QP
2	102.3597	28.38	-8.65	19.73	63.50	-43.77	-	-	QP
3	127.2176	31.25	-10.62	20.63	63.50	-42.87	-	-	QP
4	157.0074	32.39	-11.76	20.63	63.50	-42.87	-	-	QP
5	237.4760	31.24	-7.53	23.71	63.50	-39.79	-	-	QP
6	597.2234	28.39	-0.39	28.00	63.50	-35.50	-	-	QP

Test mode:	TM1	Polarity:	Vertical
------------	-----	-----------	----------



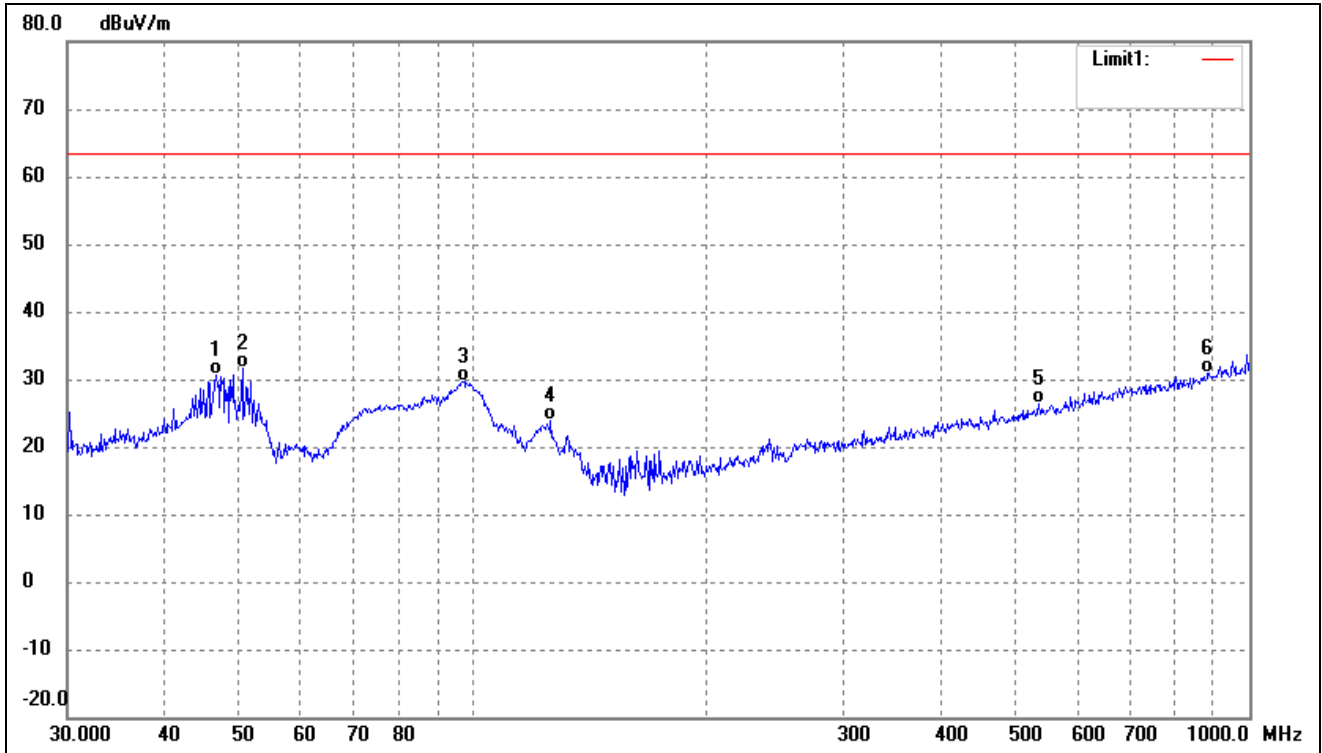
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	48.1626	37.83	-7.93	29.90	63.50	-33.60	-	-	QP
2	100.5806	35.88	-8.63	27.25	63.50	-36.25	-	-	QP
3	123.6985	33.35	-10.00	23.35	63.50	-40.15	-	-	QP
4	237.4760	31.24	-7.53	23.71	63.50	-39.79	-	-	QP
5	597.2234	28.39	-0.39	28.00	63.50	-35.50	-	-	QP
6	893.8567	28.61	3.79	32.40	63.50	-31.10	-	-	QP

Test mode:	TM2	Polarity:	Horizontal
------------	-----	-----------	------------



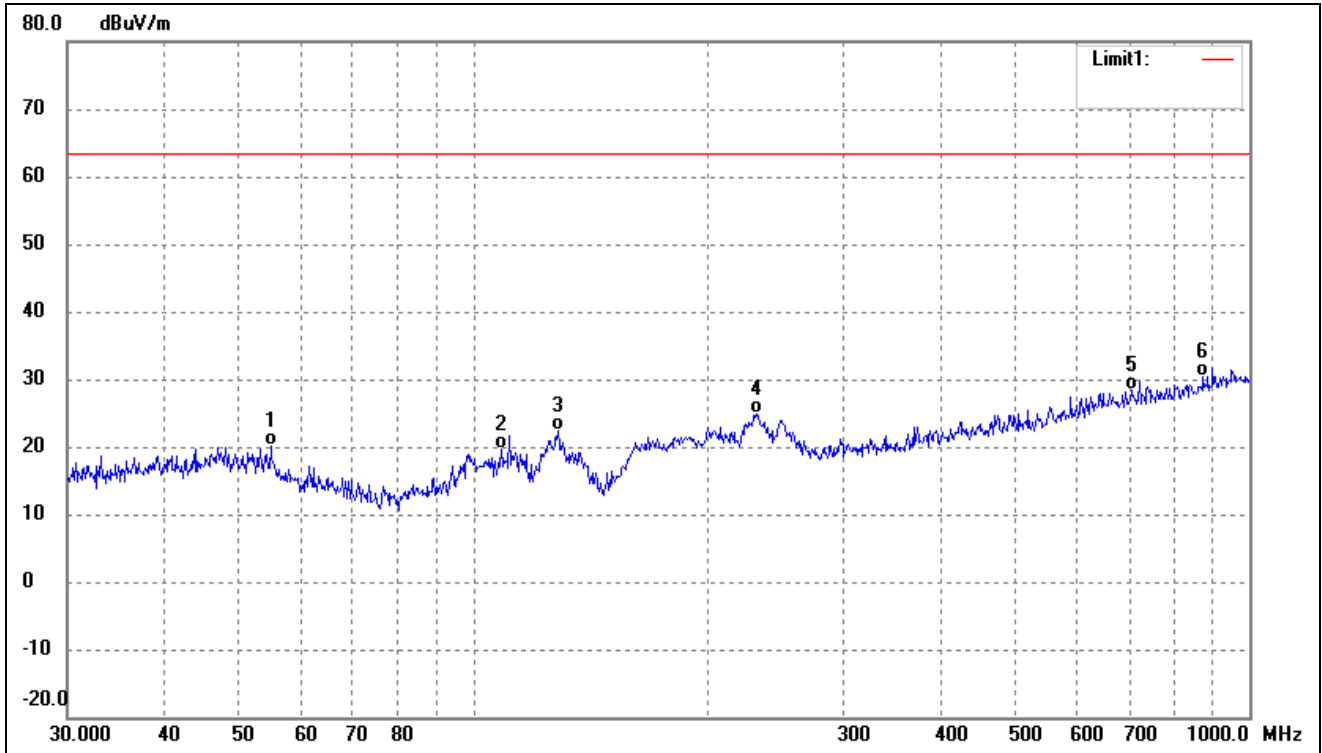
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	100.5806	30.09	-8.63	21.46	63.50	-42.04	-	-	QP
2	191.0738	32.87	-9.22	23.65	63.50	-39.85	-	-	QP
3	236.6447	36.53	-7.56	28.97	63.50	-34.53	-	-	QP
4	269.4284	31.94	-6.40	25.54	63.50	-37.96	-	-	QP
5	631.6884	28.36	0.15	28.51	63.50	-34.99	-	-	QP
6	878.3214	28.60	3.51	32.11	63.50	-31.39	-	-	QP

Test mode:	TM2	Polarity:	Vertical
------------	-----	-----------	----------



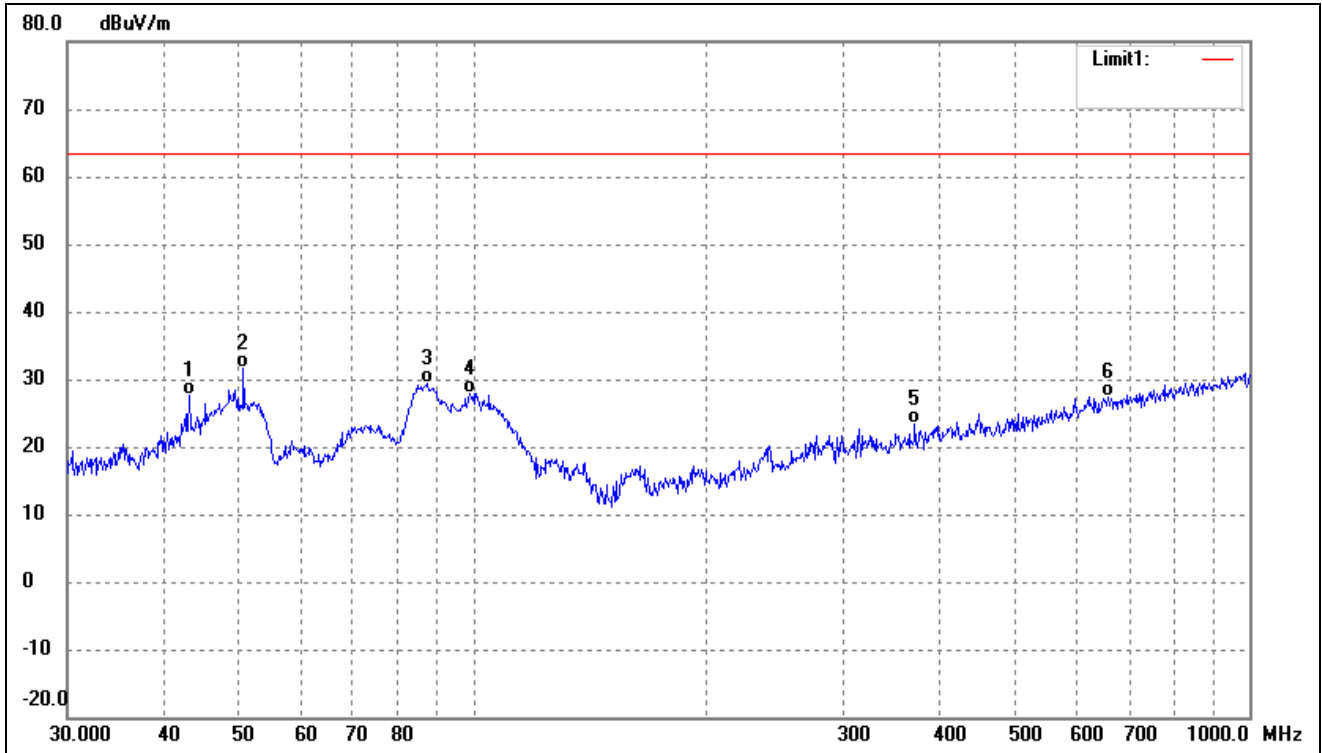
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	46.6664	38.49	-7.90	30.59	63.50	-32.91	-	-	QP
2	50.4089	39.54	-8.03	31.51	63.50	-31.99	-	-	QP
3	97.1148	39.08	-9.44	29.64	63.50	-33.86	-	-	QP
4	125.8863	34.15	-10.39	23.76	63.50	-39.74	-	-	QP
5	535.7073	27.92	-1.66	26.26	63.50	-37.24	-	-	QP
6	884.5028	27.29	3.62	30.91	63.50	-32.59	-	-	QP

Test mode:	TM3	Polarity:	Horizontal
------------	-----	-----------	------------



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	54.8348	28.91	-8.80	20.11	63.50	-43.39	-	-	QP
2	108.6470	28.37	-8.68	19.69	63.50	-43.81	-	-	QP
3	128.5630	33.29	-10.86	22.43	63.50	-41.07	-	-	QP
4	231.7179	32.53	-7.74	24.79	63.50	-38.71	-	-	QP
5	704.2261	27.25	1.18	28.43	63.50	-35.07	-	-	QP
6	872.1832	27.08	3.41	30.49	63.50	-33.01	-	-	QP

Test mode:	TM3	Polarity:	Vertical
------------	-----	-----------	----------



No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	43.0505	35.35	-7.83	27.52	63.50	-35.98	-	-	QP
2	50.5860	39.57	-8.06	31.51	63.50	-31.99	-	-	QP
3	87.1117	41.19	-11.75	29.44	63.50	-34.06	-	-	QP
4	98.8326	36.90	-8.95	27.95	63.50	-35.55	-	-	QP
5	370.7023	27.45	-4.13	23.32	63.50	-40.18	-	-	QP
6	658.8362	26.93	0.55	27.48	63.50	-36.02	-	-	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 *******