

TEST REPORT

Reference No..... : WTX22X10200659W001
FCC ID : 2AV4C-U280MS-005
Applicant : Eaton Corporation
Address : 10000 Woodward Avenue, Woodridge IL 60517, USA
Manufacturer : DONGGUAN CE LINK LIMITED
Address : 22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong
Province, China.
Product Name : MagSafe Wireless Charging Pad, 15 Watts
Model No..... : U280MS-005
Standards : FCC Part 18
Date of Receipt sample : 2022-10-09
Date of Test..... : 2022-10-09 to 2022-11-07
Date of Issue : 2022-11-07
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:

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Report version

Version No.	Date of issue	Description
Rev.00	2022-11-07	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:	MagSafe Wireless Charging Pad, 15 Watts
Trade Name:	Tripp Lite
Model No.:	U280MS-005
Adding Model(s):	/
<i>Note: The test data is gathered from a production sample, provided by the manufacturer.</i>	

Technical Characteristics of EUT	
Frequency Range:	110~205kHz
Power adapter	/
Antenna Type:	Coil Antenna
Rated Voltage:	Input: 5V, 9V
Rated Current:	Input: 2A, 2.2A
Rated Power:	Output: 5W/7.5W/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	Connect to the adapter;	AC120V/60Hz for adapter; Wireless charging: output 5W
TM2	Wireless Charging	Connect to the adapter;	AC120V/60Hz for adapter; Wireless charging: output 7.5W
TM3	Wireless Charging	Connect to the adapter;	AC120V/60Hz for adapter; Wireless charging: output 15W

EUT Cable List and Details

Cable Description	Length (M)	Shielded/Unshielded	With Core/Without Core
USB-C Cable	1.25	Unshielded	Without Ferrite

Auxiliary Equipment List and Details

Description	Manufacturer	Model	Serial Number
Adapter	Xiaomi	MDY-11-EX	/
Smart phone	Apple	IPhone 12 Pro Max	/
Wireless charging tester	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 ± 3.74 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	3113A0671 7	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	2944A1017 9	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:

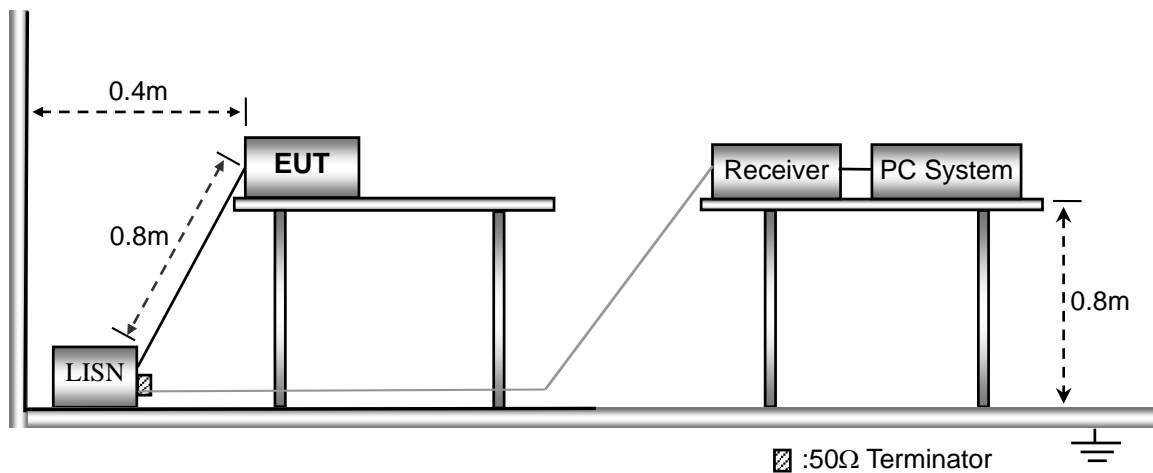
Frequency (MHz)	Conducted limit (dB μ V)	
	Quasi-peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

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

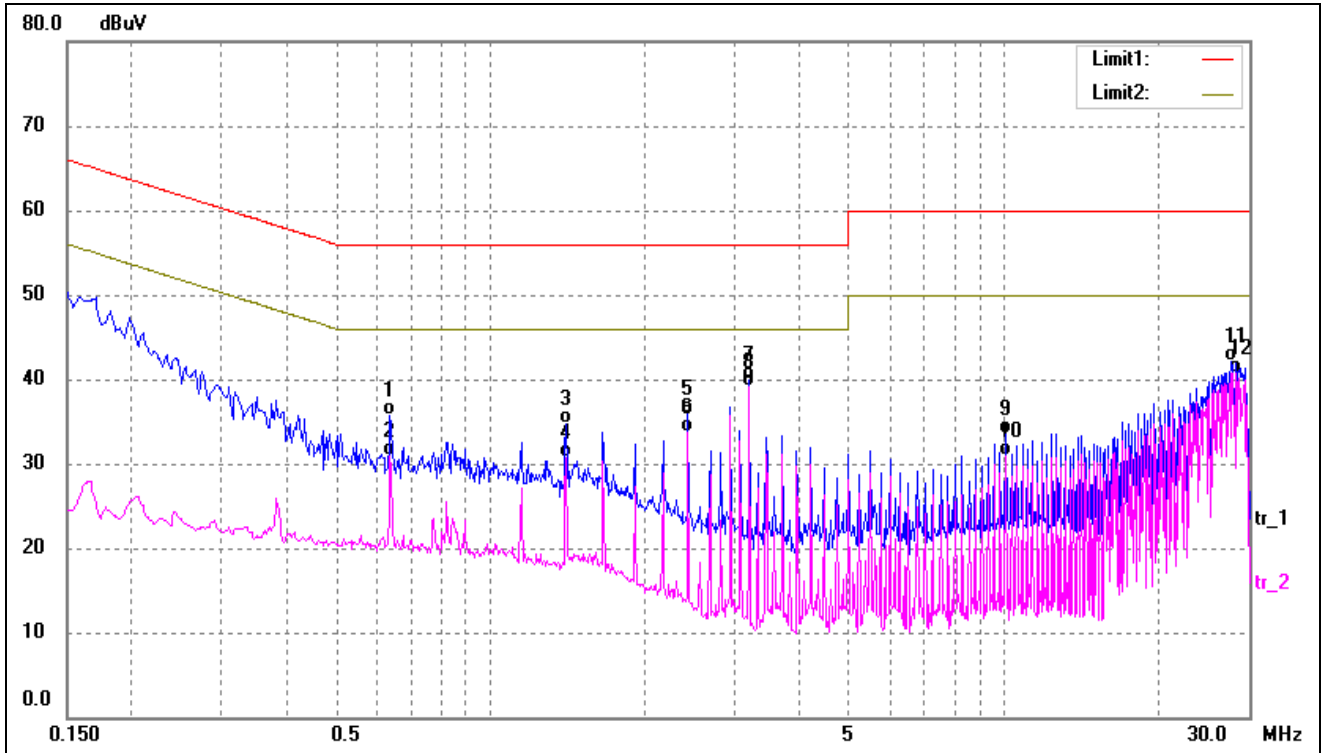
3.5 Test Receiver Setup

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

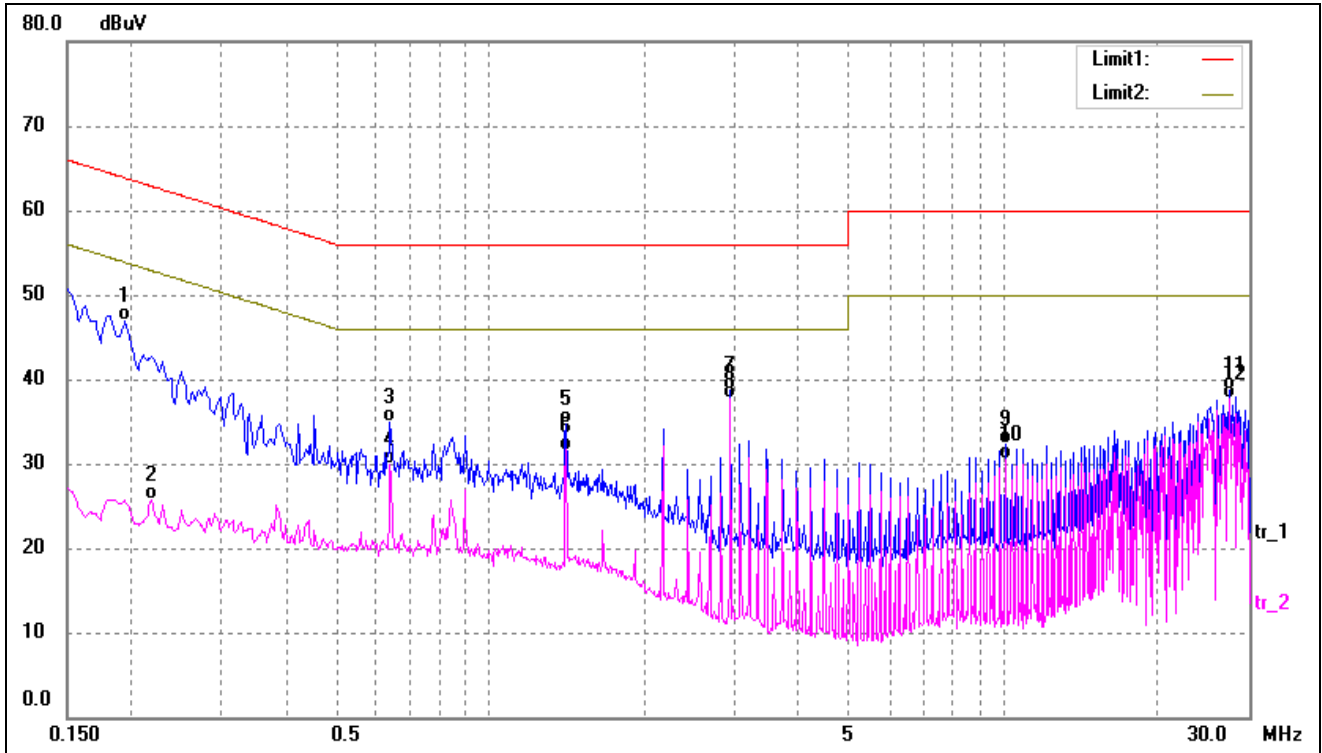
3.6 Summary of Test Results/Plots

Test mode:	TM1	Polarity:	Line
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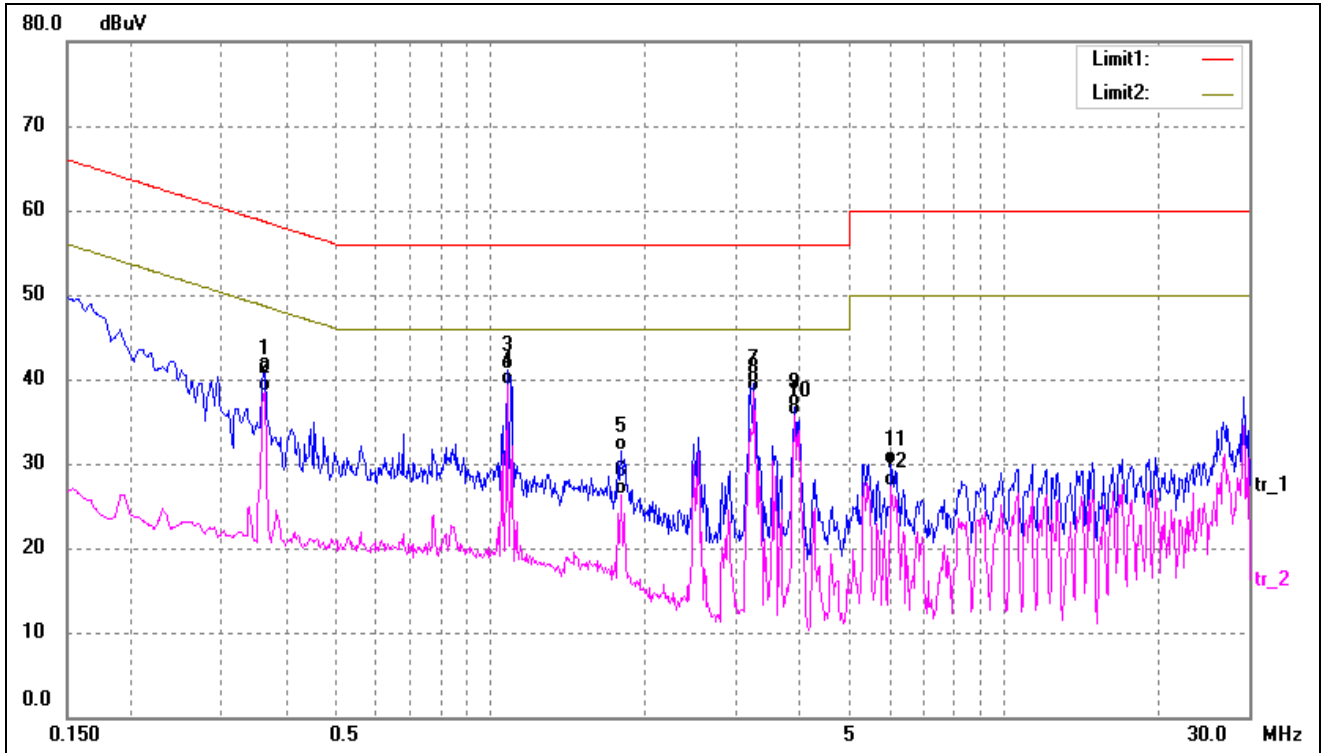
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.6380	25.43	10.20	35.63	56.00	-20.37	QP
2	0.6380	20.70	10.20	30.90	46.00	-15.10	AVG
3	1.4060	24.56	10.18	34.74	56.00	-21.26	QP
4	1.4060	20.57	10.18	30.75	46.00	-15.25	AVG
5	2.4260	25.56	10.26	35.82	56.00	-20.18	QP
6	2.4260	23.51	10.26	33.77	46.00	-12.23	AVG
7	3.1940	29.57	10.28	39.85	56.00	-16.15	QP
8*	3.1940	28.89	10.28	39.17	46.00	-6.83	AVG
9	10.0940	23.13	10.35	33.48	60.00	-26.52	QP
10	10.0940	20.60	10.35	30.95	50.00	-19.05	AVG
11	27.7260	31.64	10.40	42.04	60.00	-17.96	QP
12	28.2380	30.35	10.41	40.76	50.00	-9.24	AVG

Test mode:	TM1	Polarity:	Neutral
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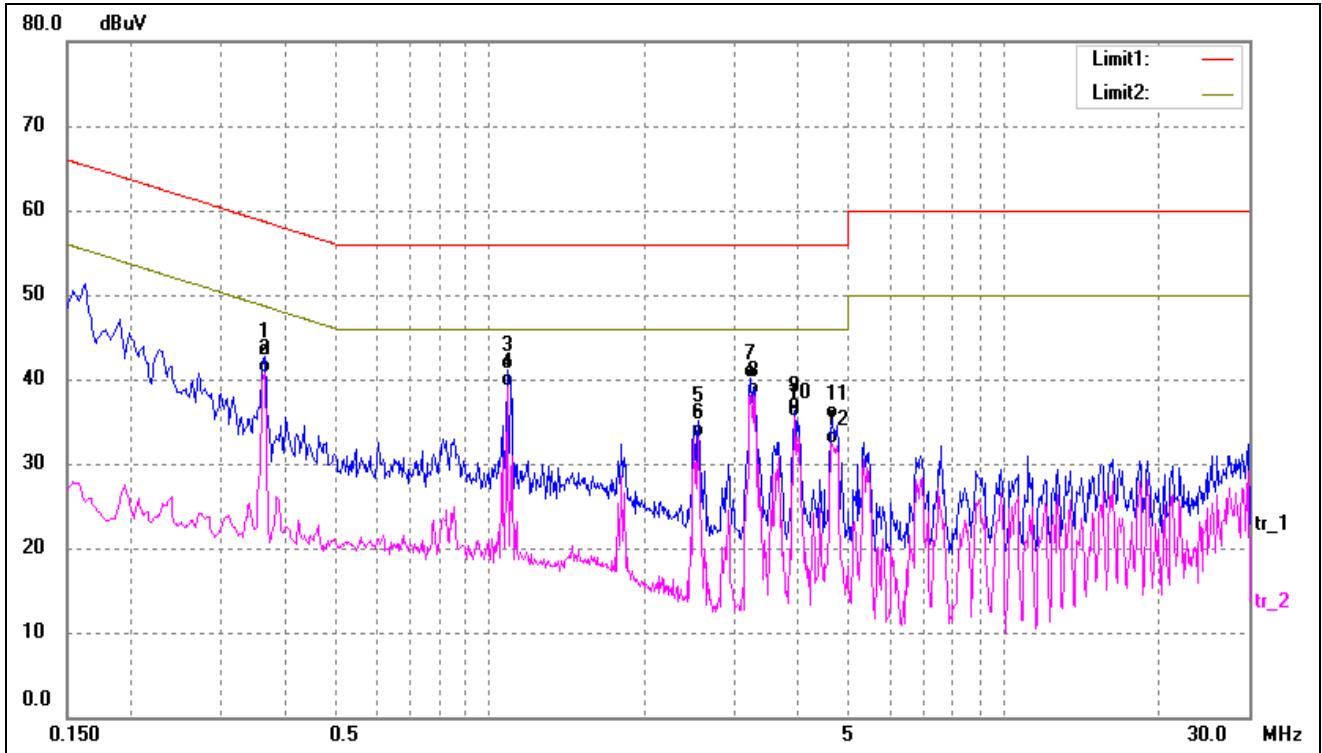
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1940	36.62	10.30	46.92	63.86	-16.94	QP
2	0.2180	15.46	10.28	25.74	52.89	-27.15	AVG
3	0.6380	24.61	10.20	34.81	56.00	-21.19	QP
4	0.6380	19.70	10.20	29.90	46.00	-16.10	AVG
5	1.4060	24.51	10.18	34.69	56.00	-21.31	QP
6	1.4060	21.42	10.18	31.60	46.00	-14.40	AVG
7	2.9380	28.46	10.27	38.73	56.00	-17.27	QP
8*	2.9380	27.37	10.27	37.64	46.00	-8.36	AVG
9	10.0940	21.97	10.35	32.32	60.00	-27.68	QP
10	10.0940	20.08	10.35	30.43	50.00	-19.57	AVG
11	27.4700	28.27	10.40	38.67	60.00	-21.33	QP
12	27.4700	27.22	10.40	37.62	50.00	-12.38	AVG

Test mode:	TM2	Polarity:	Line
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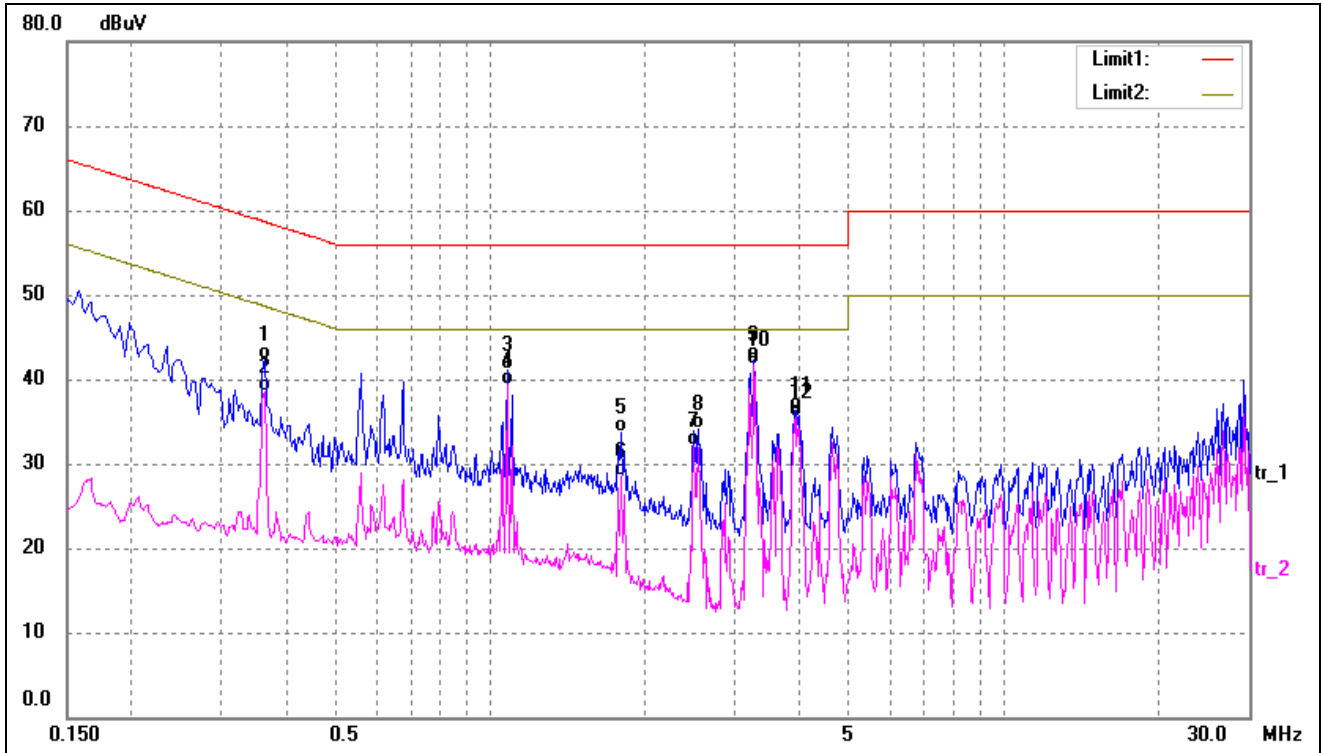
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3620	30.55	10.23	40.78	58.68	-17.90	QP
2	0.3620	28.32	10.23	38.55	48.68	-10.13	AVG
3	1.0820	31.02	10.15	41.17	56.00	-14.83	QP
4*	1.0820	29.10	10.15	39.25	46.00	-6.75	AVG
5	1.7980	21.27	10.23	31.50	56.00	-24.50	QP
6	1.8020	16.00	10.23	26.23	46.00	-19.77	AVG
7	3.2620	29.15	10.28	39.43	56.00	-16.57	QP
8	3.2620	28.16	10.28	38.44	46.00	-7.56	AVG
9	3.9140	26.43	10.30	36.73	56.00	-19.27	QP
10	3.9140	25.32	10.30	35.62	46.00	-10.38	AVG
11	6.0540	19.67	10.33	30.00	60.00	-30.00	QP
12	6.0540	16.90	10.33	27.23	50.00	-22.77	AVG

Test mode:	TM2	Polarity:	Neutral
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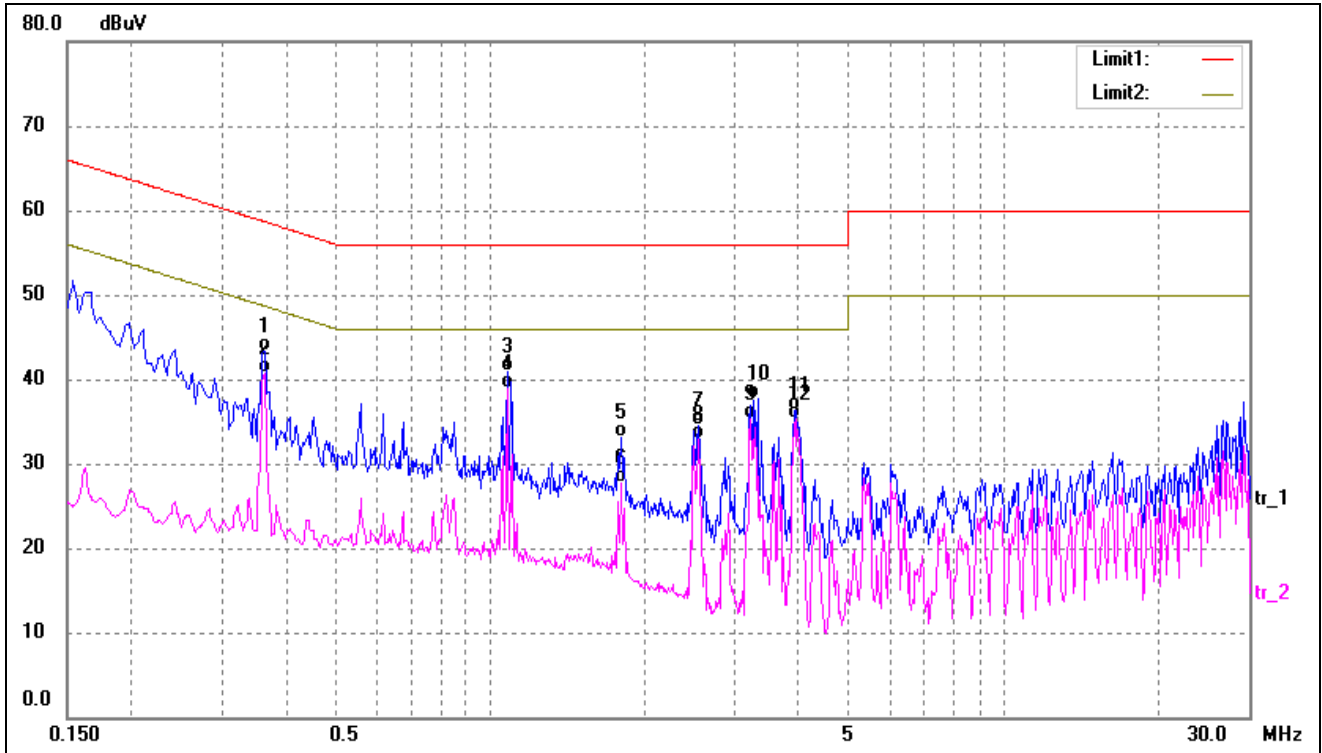
No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3620	32.42	10.23	42.65	58.68	-16.03	QP
2	0.3620	30.51	10.23	40.74	48.68	-7.94	AVG
3	1.0820	30.93	10.15	41.08	56.00	-14.92	QP
4*	1.0820	28.88	10.15	39.03	46.00	-6.97	AVG
5	2.5420	24.91	10.26	35.17	56.00	-20.83	QP
6	2.5420	22.90	10.26	33.16	46.00	-12.84	AVG
7	3.2180	29.80	10.28	40.08	56.00	-15.92	QP
8	3.2620	27.86	10.28	38.14	46.00	-7.86	AVG
9	3.9140	26.03	10.30	36.33	56.00	-19.67	QP
10	3.9140	25.20	10.30	35.50	46.00	-10.50	AVG
11	4.6340	25.08	10.32	35.40	56.00	-20.60	QP
12	4.6340	22.02	10.32	32.34	46.00	-13.66	AVG

Test mode:	TM3	Polarity:	Line
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No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3620	32.14	10.23	42.37	58.68	-16.31	QP
2	0.3620	28.34	10.23	38.57	48.68	-10.11	AVG
3	1.0820	30.96	10.15	41.11	56.00	-14.89	QP
4	1.0820	29.09	10.15	39.24	46.00	-6.76	AVG
5	1.7980	23.44	10.23	33.67	56.00	-22.33	QP
6	1.8020	18.20	10.23	28.43	46.00	-17.57	AVG
7	2.4980	21.90	10.26	32.16	46.00	-13.84	AVG
8	2.5420	23.81	10.26	34.07	56.00	-21.93	QP
9	3.2620	32.05	10.28	42.33	56.00	-13.67	QP
10*	3.2620	31.48	10.28	41.76	46.00	-4.24	AVG
11	3.9380	25.96	10.30	36.26	56.00	-19.74	QP
12	3.9380	25.16	10.30	35.46	46.00	-10.54	AVG

Test mode:	TM3	Polarity:	Neutral
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No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.3620	33.09	10.23	43.32	58.68	-15.36	QP
2	0.3620	30.50	10.23	40.73	48.68	-7.95	AVG
3	1.0820	30.73	10.15	40.88	56.00	-15.12	QP
4*	1.0820	28.72	10.15	38.87	46.00	-7.13	AVG
5	1.7980	22.80	10.23	33.03	56.00	-22.97	QP
6	1.8020	17.49	10.23	27.72	46.00	-18.28	AVG
7	2.5420	24.31	10.26	34.57	56.00	-21.43	QP
8	2.5420	22.71	10.26	32.97	46.00	-13.03	AVG
9	3.2180	25.09	10.28	35.37	46.00	-10.63	AVG
10	3.3260	27.45	10.29	37.74	56.00	-18.26	QP
11	3.9140	26.06	10.30	36.36	56.00	-19.64	QP
12	3.9380	24.96	10.30	35.26	46.00	-10.74	AVG

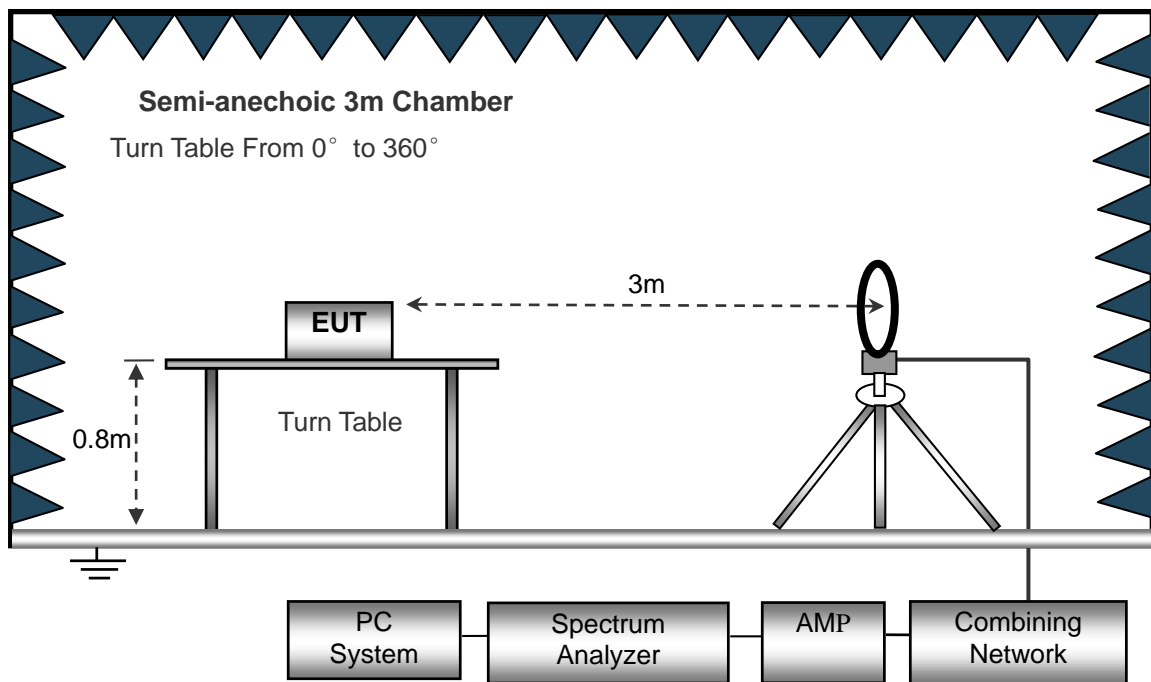
4. Radiated Emissions

4.1 Test Procedure

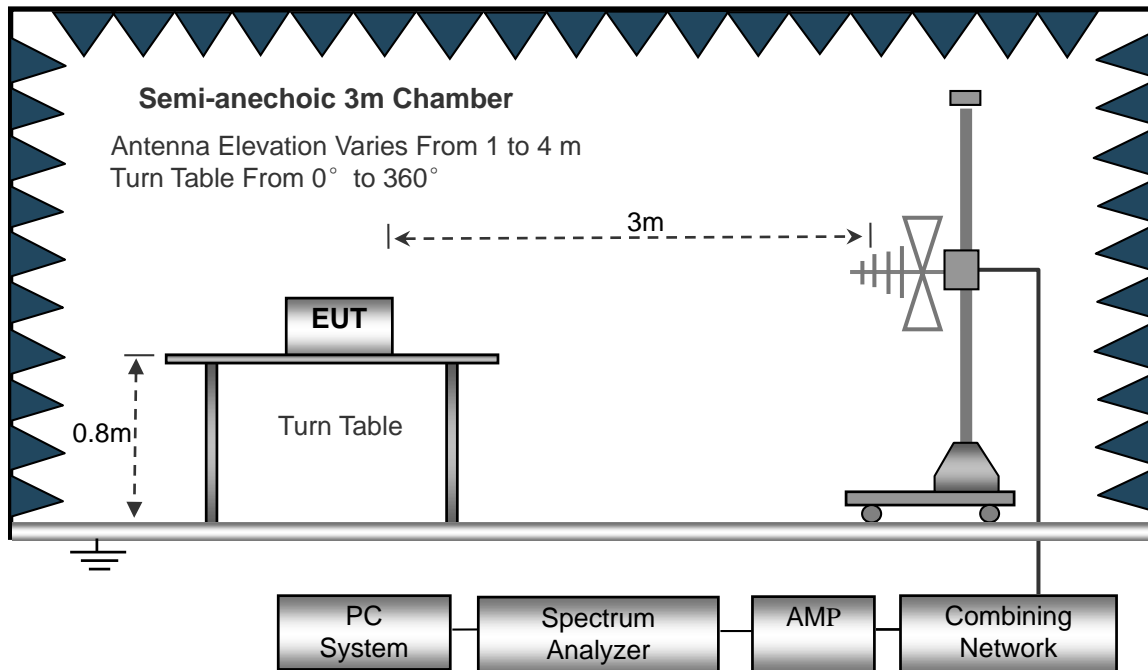
The setup of EUT is according with per ANSI C63.4-2014 measurement procedure. The specification used was with the FCC Part 18.305 Limit.

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:

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

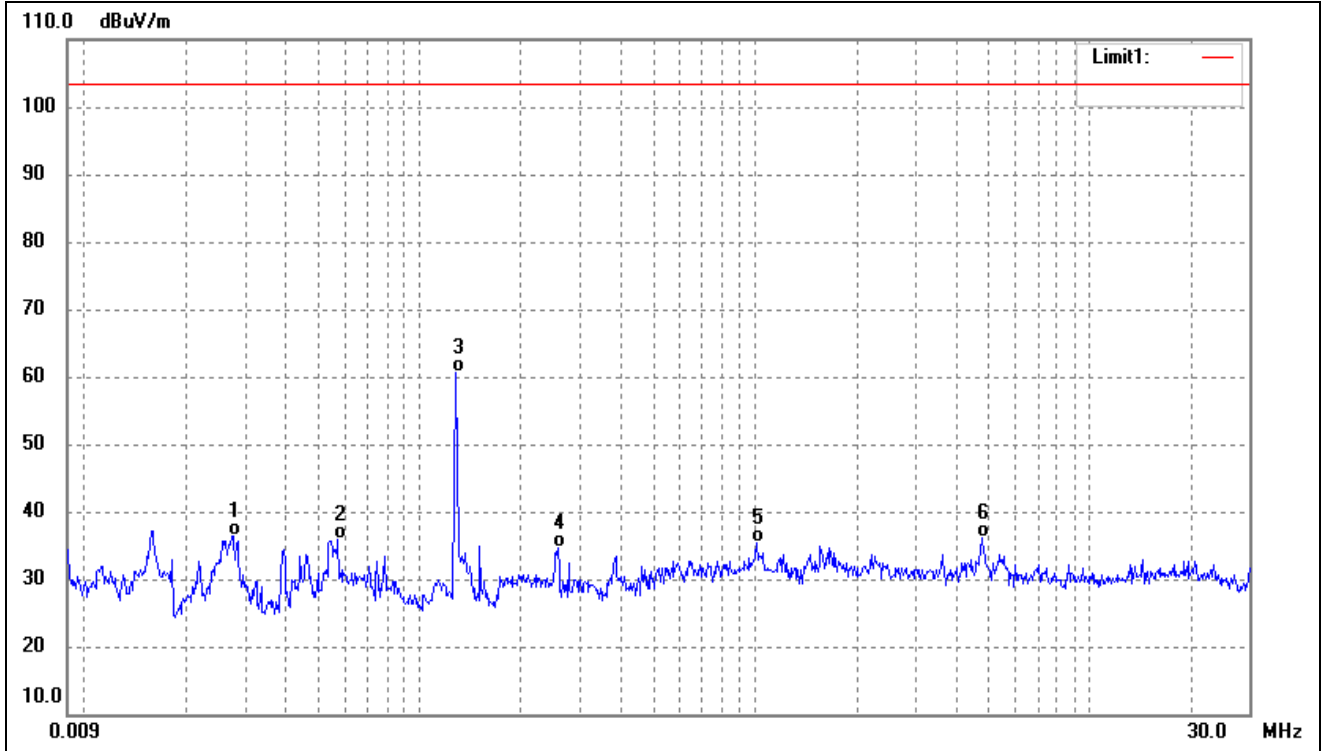
4.4 Environmental Conditions

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

4.5 Summary of Test Results/Plots

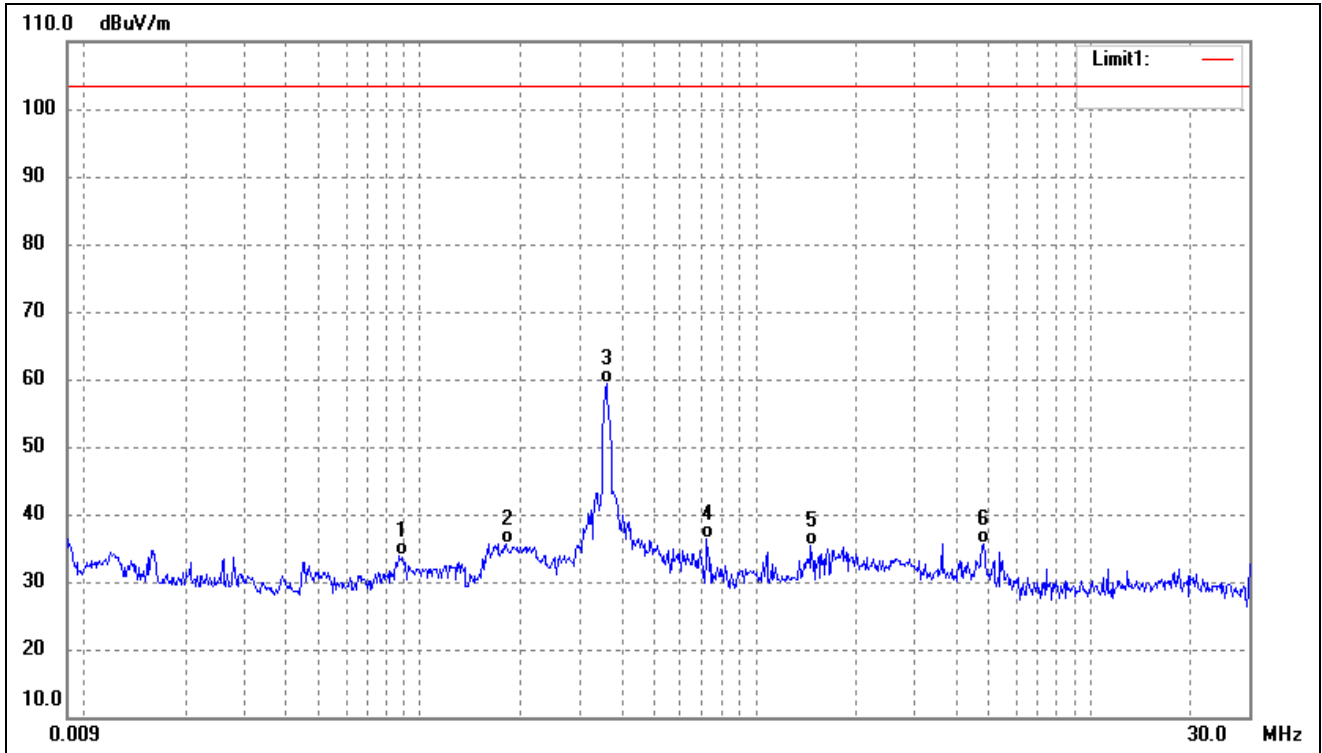
Plot of Radiated Emissions Test Data (Below 30MHz)

Test mode:	TM1	Polarity:	Horizontal
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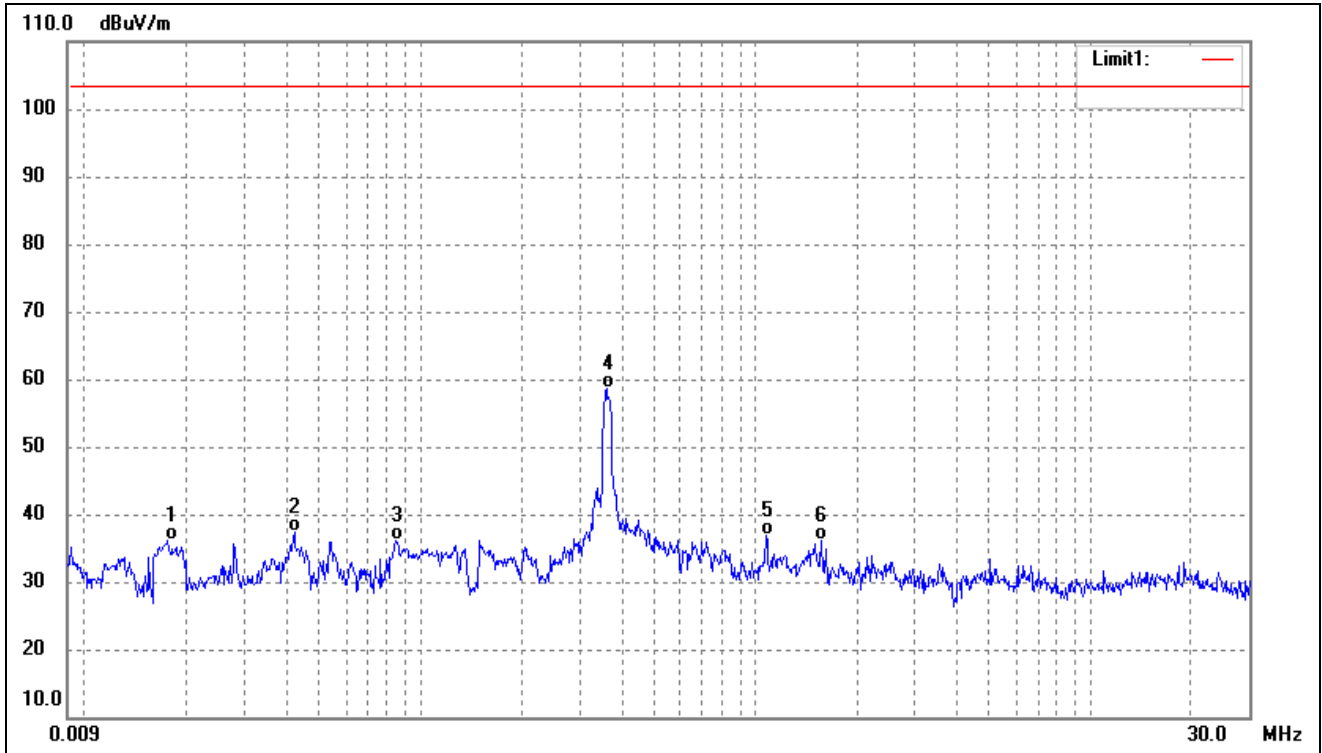
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0275	43.21	-6.72	36.49	103.50	-67.01	-	-	QP
2	0.0568	42.38	-6.57	35.81	103.50	-67.69	-	-	QP
3	0.1280	67.15	-6.45	60.70	103.50	-42.80	-	-	QP
4	0.2575	41.62	-7.09	34.53	103.50	-68.97	-	-	QP
5	1.0100	42.09	-6.79	35.30	103.50	-68.20	-	-	QP
6	4.7716	41.69	-5.57	36.12	103.50	-67.38	-	-	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	0.0868	39.80	-6.04	33.76	103.50	-69.74	-	-	QP
2	0.1806	42.36	-6.63	35.73	103.50	-67.77	-	-	QP
3	0.3593	67.07	-7.75	59.32	103.50	-44.18	-	-	QP
4	0.7197	43.31	-6.99	36.32	103.50	-67.18	-	-	QP
5	1.4637	41.48	-6.16	35.32	103.50	-68.18	-	-	QP
6	4.7968	41.27	-5.56	35.71	103.50	-67.79	-	-	QP

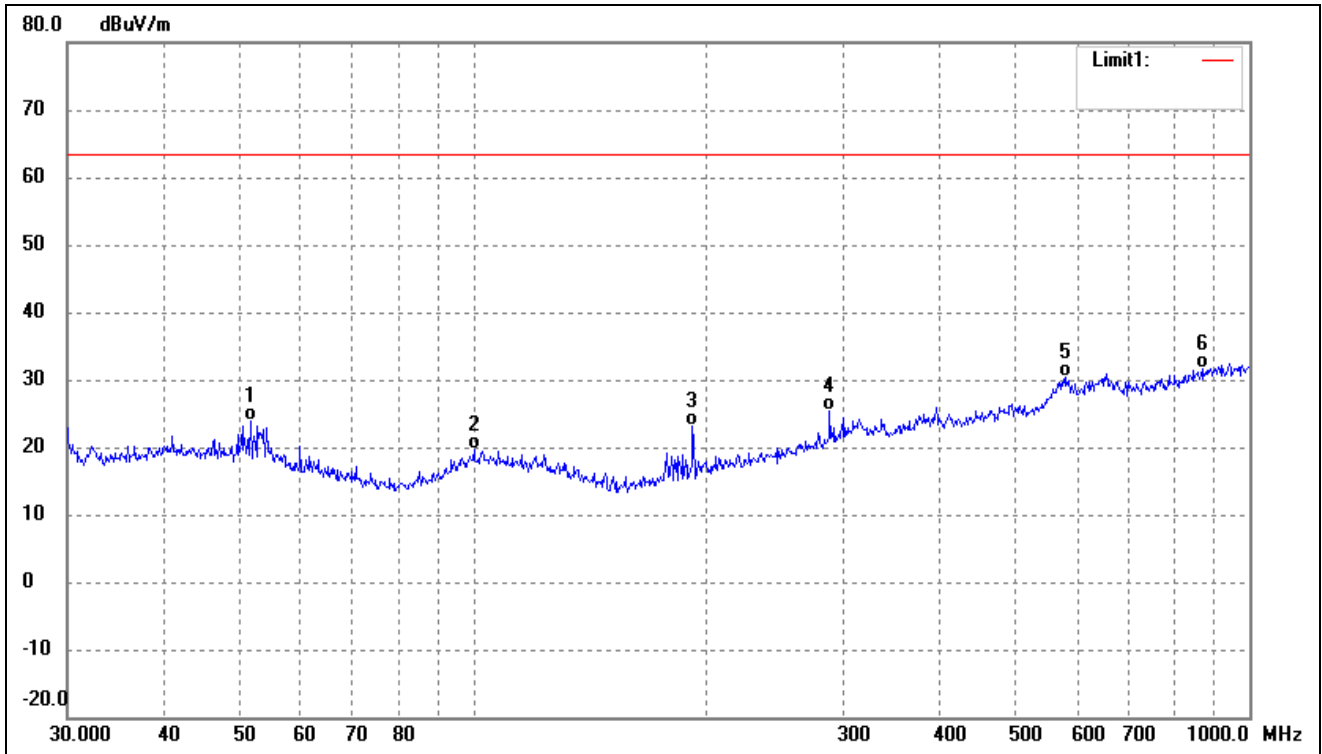
Test mode:	TM3	Polarity:	Horizontal
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No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	0.0177	43.16	-6.96	36.20	103.50	-67.30	-	-	QP
2	0.0422	43.94	-6.58	37.36	103.50	-66.14	-	-	QP
3	0.0844	42.67	-6.50	36.17	103.50	-67.33	-	-	QP
4	0.3593	66.42	-7.75	58.67	103.50	-44.83	-	-	QP
5	1.0766	43.69	-6.81	36.88	103.50	-66.62	-	-	QP
6	1.5846	42.21	-6.15	36.06	103.50	-67.44	-	-	QP

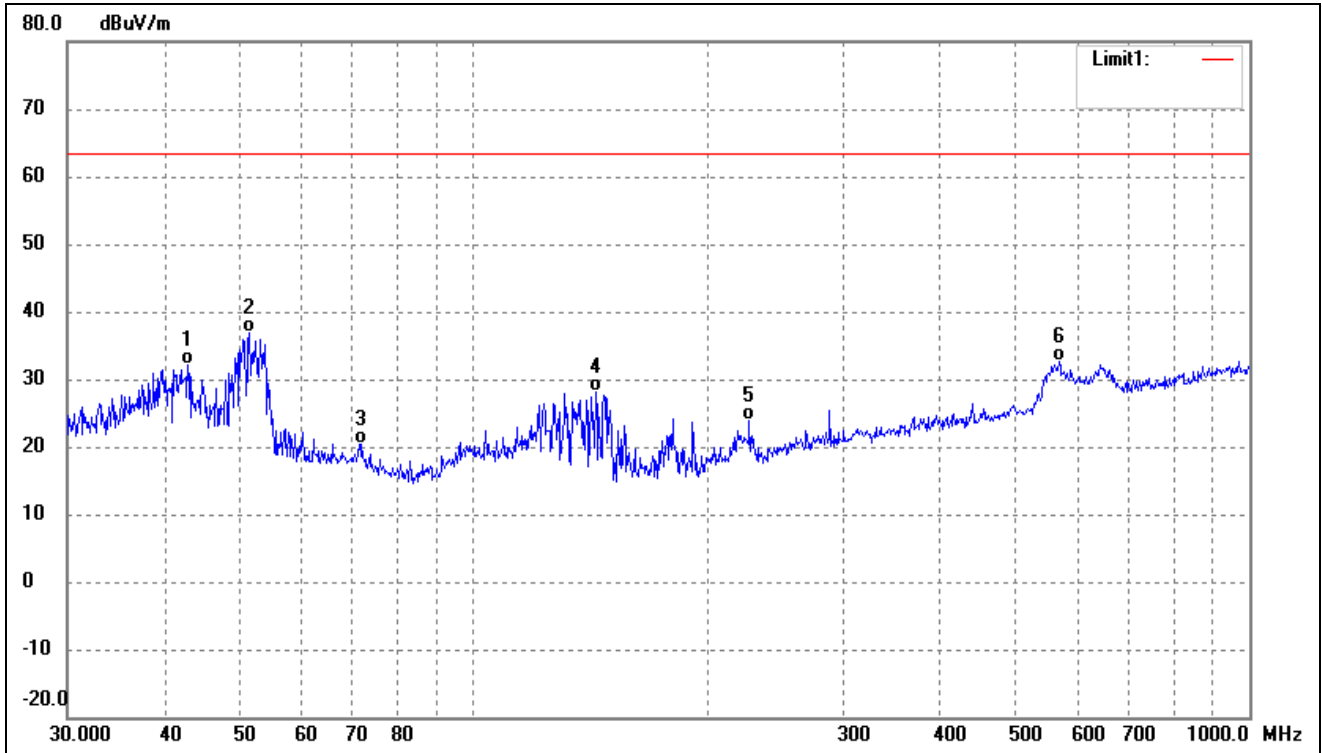
Plot of Radiated Emissions Test Data (Above 30MHz)

Test mode:	TM1	Polarity:	Horizontal
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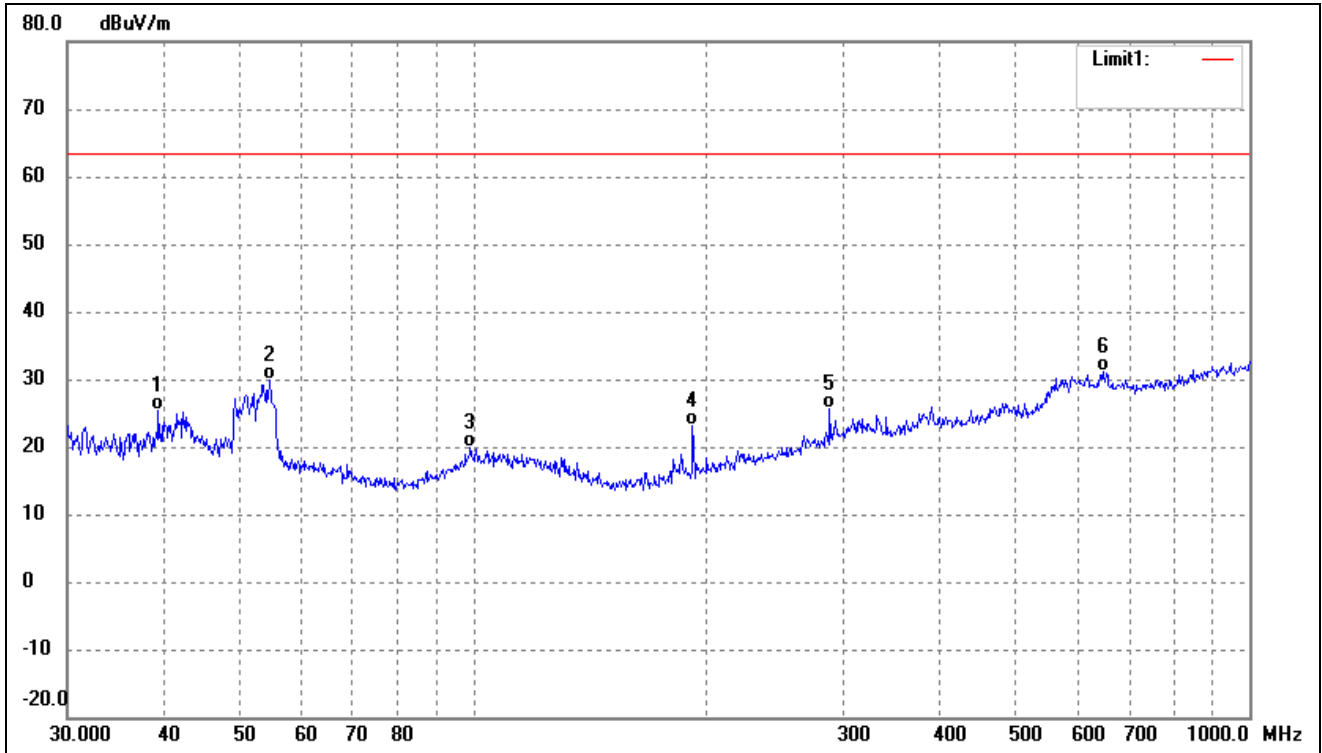
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	51.6616	31.48	-7.61	23.87	63.50	-39.63	-	-	QP
2	100.2286	27.77	-8.06	19.71	63.50	-43.79	-	-	QP
3	191.7450	31.98	-8.76	23.22	63.50	-40.28	-	-	QP
4	287.9904	30.72	-5.42	25.30	63.50	-38.20	-	-	QP
5	580.7026	30.78	-0.52	30.26	63.50	-33.24	-	-	QP
6	869.1302	28.12	3.52	31.64	63.50	-31.86	-	-	QP

Test mode:	TM1	Polarity:	Vertical
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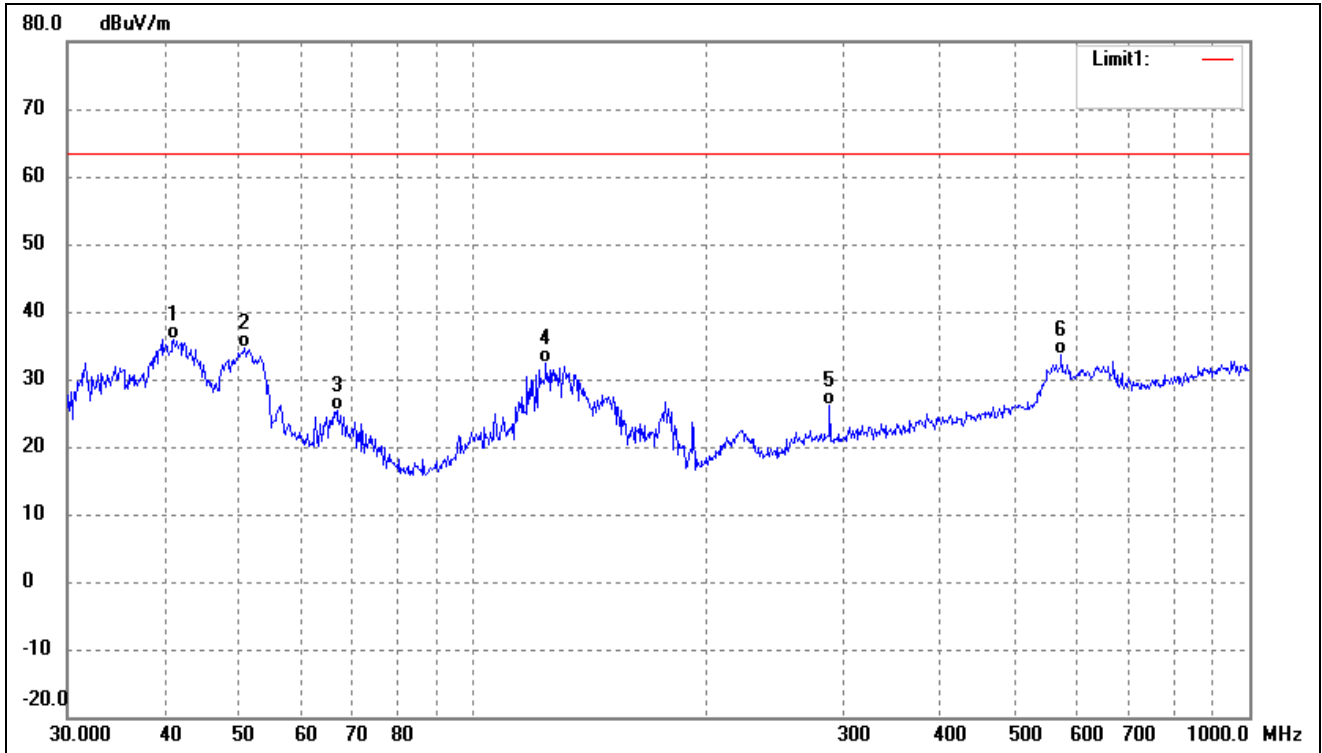
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	42.8998	39.23	-7.18	32.05	63.50	-31.45	-	-	QP
2	51.4807	44.35	-7.58	36.77	63.50	-26.73	-	-	QP
3	71.8320	31.62	-11.24	20.38	63.50	-43.12	-	-	QP
4	143.8295	39.70	-11.49	28.21	63.50	-35.29	-	-	QP
5	226.8936	31.31	-7.50	23.81	63.50	-39.69	-	-	QP
6	568.6127	33.41	-0.75	32.66	63.50	-30.84	-	-	QP

Test mode:	TM2	Polarity:	Horizontal
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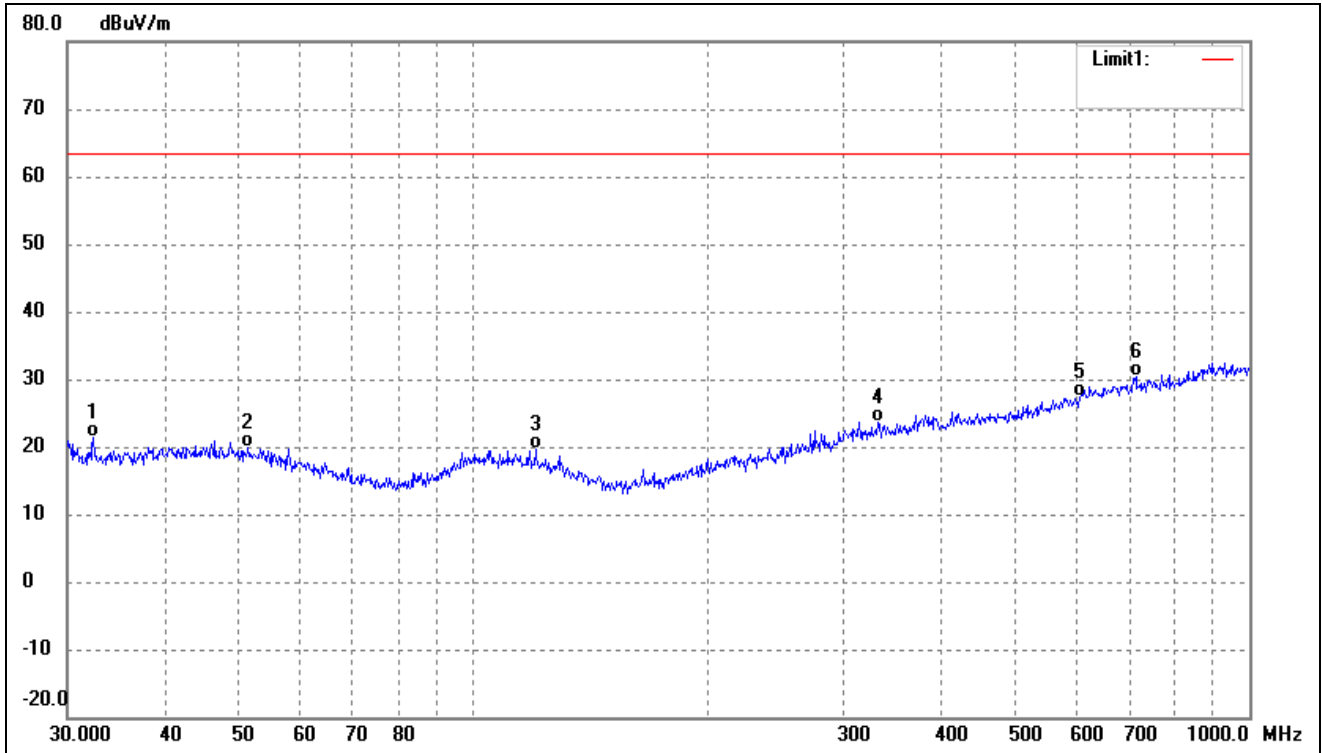
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	39.2991	32.57	-7.27	25.30	63.50	-38.20	-	-	QP
2	54.6429	37.95	-8.13	29.82	63.50	-33.68	-	-	QP
3	99.1797	28.24	-8.29	19.95	63.50	-43.55	-	-	QP
4	191.7450	31.96	-8.76	23.20	63.50	-40.30	-	-	QP
5	287.9904	31.03	-5.42	25.61	63.50	-37.89	-	-	QP
6	647.3856	30.72	0.53	31.25	63.50	-32.25	-	-	QP

Test mode:	TM2	Polarity:	Vertical
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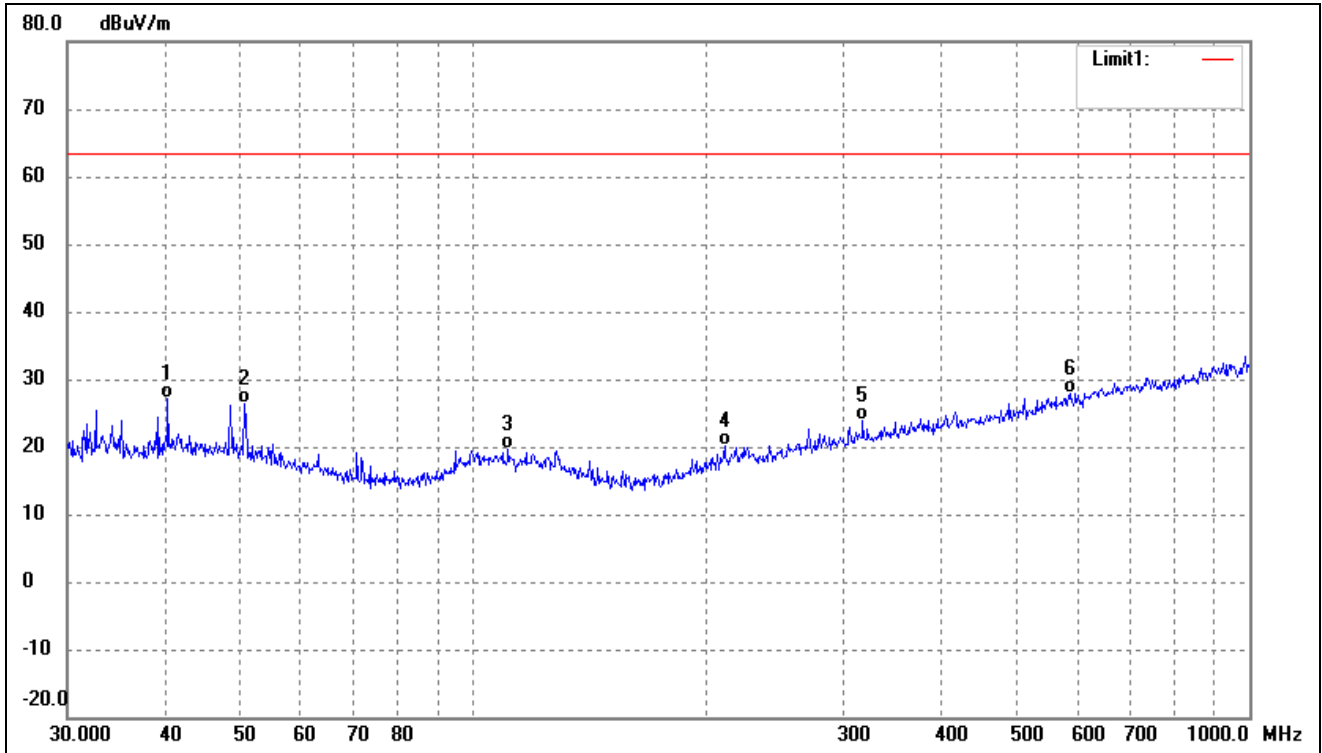
No.	Frequency (MHz)	Reading (dBuV/m)	Correct (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	41.1319	43.09	-7.14	35.95	63.50	-27.55	-	-	QP
2	50.7637	42.03	-7.45	34.58	63.50	-28.92	-	-	QP
3	66.7325	35.69	-10.42	25.27	63.50	-38.23	-	-	QP
4	124.1330	41.99	-9.56	32.43	63.50	-31.07	-	-	QP
5	287.9904	31.47	-5.42	26.05	63.50	-37.45	-	-	QP
6	572.6144	34.33	-0.68	33.65	63.50	-29.85	-	-	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	32.4059	30.28	-8.79	21.49	63.50	-42.01	-	-	QP
2	51.3005	27.42	-7.54	19.88	63.50	-43.62	-	-	QP
3	120.2766	28.55	-8.87	19.68	63.50	-43.82	-	-	QP
4	332.5187	28.07	-4.45	23.62	63.50	-39.88	-	-	QP
5	603.5392	27.45	-0.09	27.36	63.50	-36.14	-	-	QP
6	714.1734	28.85	1.50	30.35	63.50	-33.15	-	-	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	40.4172	34.24	-7.13	27.11	63.50	-36.39	-	-	QP
2	50.7637	33.78	-7.45	26.33	63.50	-37.17	-	-	QP
3	110.9571	27.77	-8.20	19.57	63.50	-43.93	-	-	QP
4	210.7860	28.24	-8.05	20.19	63.50	-43.31	-	-	QP
5	317.7011	28.49	-4.71	23.78	63.50	-39.72	-	-	QP
6	586.8437	28.19	-0.39	27.80	63.50	-35.70	-	-	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 ****