

TEST REPORT

Reference No..... : WTX23X06132437W008
FCC ID : 2BAHU2023022
Applicant : DIALN PRODUCTS INC
Address : 8312 Page Ave, St. Louis, Missouri, 63130, USA
Manufacturer : The same as Applicant
Address : The same as Applicant
Product Name : Smart Phone
Model No..... : X65
Standards : **FCC PART15 SUBPART B**
Date of Receipt sample : 2023-06-19
Date of Test..... : 2023-06-19 to 2023-07-18
Date of Issue : 2023-07-19
Test Report Form No. : WTX_FCC PART15B_001
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:

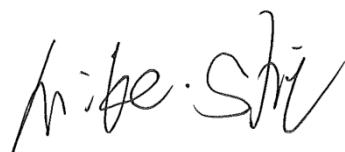
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Tested by:

Approved by:



Mike Shi



Silin Chen

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Report version

Version No.	Date of issue	Description
Rev.00	2023-07-19	Original
/	/	/

1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

General Description of EUT	
Product Name:	Smart Phone
Trade Name:	DIALN
Model No.:	X65
Adding Model(s):	/
<i>Note: The test data is gathered from a production sample, provided by the manufacturer.</i>	

Technical Characteristics of EUT	
Rated Voltage:	Type-C Port:DC5V Battery:DC3.85V
Battery Capacity:	4500mAh
Rated Power:	/
Power Adapter Model:	Model:TPA-46050200UU Input:AC100-220V~50/60Hz 0.3A Output: DC5V,2000mA
Lowest Internal Frequency:	26MHz
Highest Internal Frequency:	5825MHz
Classification of ITE:	Class B

1.2 Test Standards

The tests were performed according to following standards:

FCC Rules Part 15 Subpart B:Unintentional Radiators.

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, 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

Address of the test laboratory

Laboratory: 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

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. 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	Charging And Playing	Connect to the Adapter;	AC120V 60Hz for adapter
TM2	Downloading	Connect to the Notebook;	AC120V 60Hz for PC
TM3	Camera on	Front Camera On;	AC120V 60Hz for adapter
TM4	Camera on	Back Camera On;	AC120V 60Hz for adapter
TM5	FM	Worst case FM 98MHz	DC3.85V
TM6	GPS	Receive 1575.42MHz	DC3.85V
TM7	GSM 850	Receiver	DC3.85V
TM8	WCMDA Band 5	Receiver	DC3.85V
TM9	LTE Band 5	Receiver	DC3.85V
<i>Note: For TM7-TM9, All bands are performed, but only the worst case is recorded in this report.</i>			

EUT Cable List and Details				
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite	With / Without Chip
USB Cable	1.0	Shielded	Without Ferrite	/

Special Cable List and Details				
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite	With / Without Chip
Headset Cable	1.2	Unshielded	Without Ferrite	/

Auxiliary Equipment List and Details			
Description	Manufacturer	Model	Serial Number
Notebook	ASUS	FA5061C	M8NRCX057996349

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
☐ Chamber A: Below 1GHz					
Spectrum Analyzer	Rohde & Schwarz	FSP	836079/035	2023-02-25	2024-02-24
EMI Test Receiver	Rohde & Schwarz	ESVB	825471/005	2023-02-25	2024-02-24
Amplifier	HP	8447F	2805A03475	2023-02-25	2024-02-24
Loop Antenna	Schwarz beck	FMZB 1516	9773	2021-03-20	2024-03-19
Trilog Broadband Antenna	Schwarz beck	VULB9163	9163-333	2023-03-20	2026-03-19
☐ Chamber A: Above 1GHz					
Amplifier	C&D	PAP-1G18	14918	2023-02-25	2024-02-24
Horn Antenna	ETS	3117	00086197	2021-03-19	2024-03-18
☐ Chamber B: Below 1GHz					
EMI Test Receiver	Rohde & Schwarz	ESPI	101391	2023-02-25	2024-02-24
Trilog Broadband Antenna	Schwarz beck	VULB9163(B)	9163-635	2021-04-09	2024-04-08
Amplifier	Agilent	8447D	2944A10179	2023-02-25	2024-02-24
☒ Chamber C: Below 1GHz					
EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2023-02-25	2024-02-24
Trilog Broadband Antenna	Schwarz beck	VULB 9168	1194	2021-05-28	2024-05-27
Loop Antenna	Schwarz beck	FMZB 1516	9773	2021-03-20	2024-03-19
Amplifier	HP	8447F	2944A03869	2023-02-25	2024-02-24
☒ Chamber C: Above 1GHz					
EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2023-02-25	2024-02-24
Horn Antenna	POAM	RTF-11A	LP228060221	2023-03-10	2026-03-09
Amplifier	Tonscend	TAP01018050	AP22E806235	2023-02-25	2024-02-24
DRG Horn Antenna	A.H. SYSTEMS	SAS-574	571	2021-03-19	2024-03-18
Pre-amplifier	Schwarzbeck	BBV 9721	9721-031	2023-02-25	2024-02-24
☒ Conducted Room 1#					
Pulse Limiter	Rohde & Schwarz	ESH3-Z2	100911	2023-02-25	2024-02-24
EMI Test Receiver	Rohde & Schwarz	ESPI	101611	2023-02-25	2024-02-24

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AC LISN	Schwarz beck	NSLK8126	8126-224	2023-02-25	2024-02-24
☐ Conducted Room 2#					
EMI Test Receiver	Rohde & Schwarz	ESPI	10129	2023-02-25	2024-02-24
LISN	Rohde & Schwarz	ENV 216	100097	2023-02-25	2024-02-24

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

Description of Test	Result
§15.107(a) Conducted Emission	Compliant
§15.109(a) Radiated Emission	Compliant

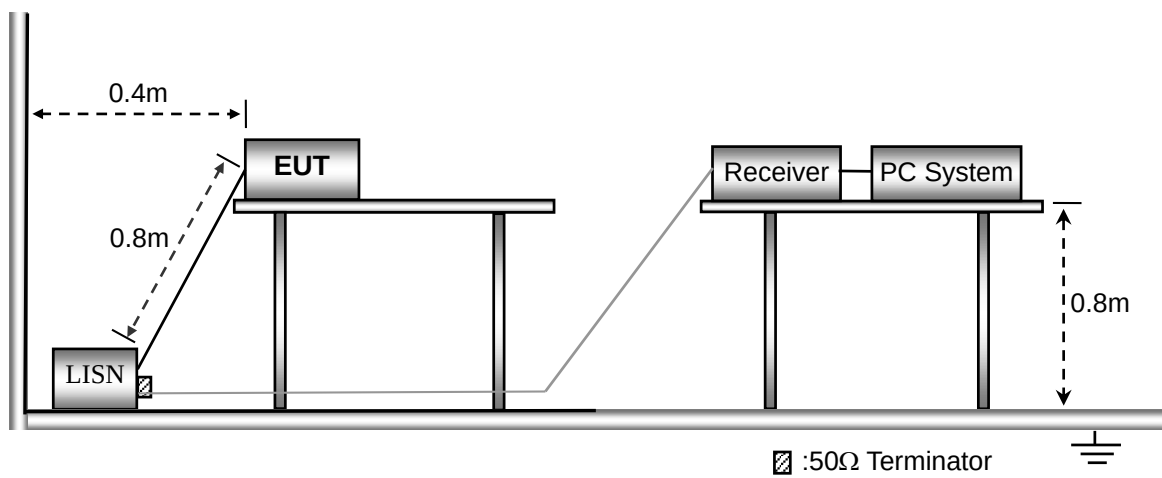
N/A: not applicable

3. Conducted Emissions

3.1 Test Procedure

The test is conducted under the description of 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.

3.2 Basic Test Setup Block Diagram



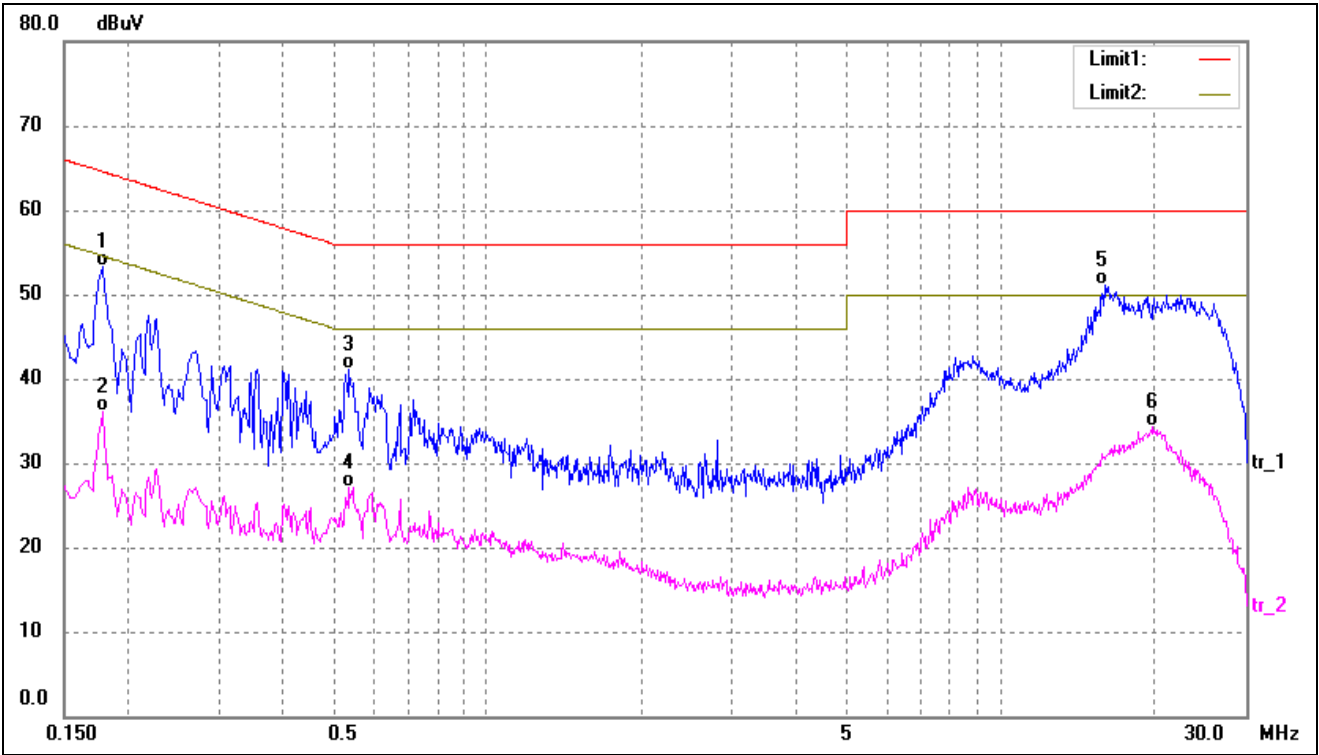
3.3 Environmental Conditions

Temperature:	23.5 °C
Relative Humidity:	54 %
ATM Pressure:	1014 mbar

3.4 Summary of Test Results

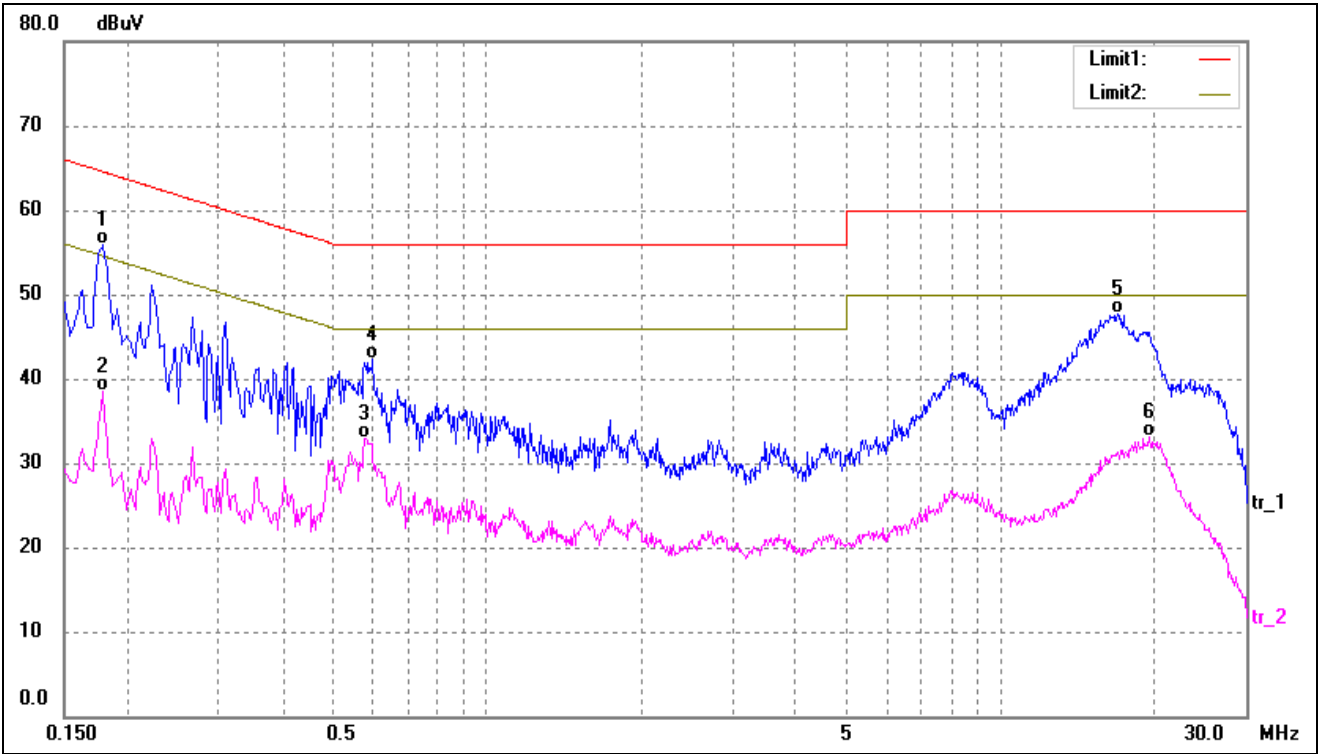
Please find the results below:

Test mode:	TM1	Polarity:	Line
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No.	Frequency (MHz)	Reading (dBuV)	Correct (dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.1780	42.95	10.39	53.34	64.57	-11.23	QP
2	0.1780	25.63	10.39	36.02	54.57	-18.55	AVG
3	0.5380	30.91	10.23	41.14	56.00	-14.86	QP
4	0.5380	16.92	10.23	27.15	46.00	-18.85	AVG
5*	15.9260	40.82	10.25	51.07	60.00	-8.93	QP
6	19.8100	23.88	10.38	34.26	50.00	-15.74	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*	0.1779	45.48	10.39	55.87	64.58	-8.71	QP
2	0.1779	28.16	10.39	38.55	54.58	-16.03	AVG
3	0.5779	22.68	10.22	32.90	46.00	-13.10	AVG
4	0.5979	32.08	10.22	42.30	56.00	-13.70	QP
5	16.8859	37.39	10.28	47.67	60.00	-12.33	QP
6	19.4420	22.66	10.36	33.02	50.00	-16.98	AVG

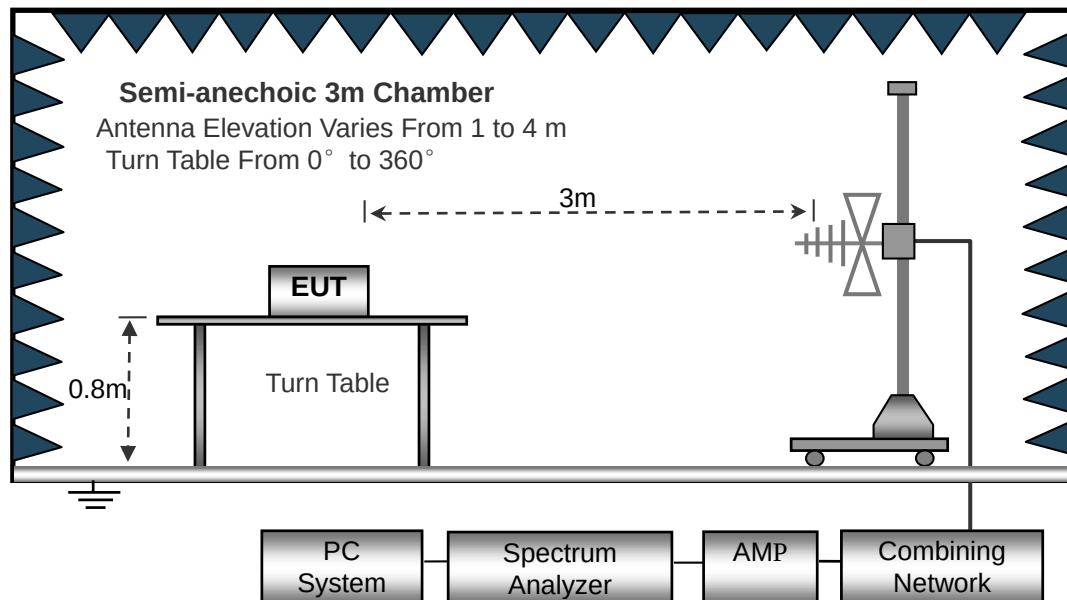
4. RADIATED EMISSION

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 15.109 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.

4.2 Block Diagram of Test Setup



4.3 Test Receiver Setup

Frequency :9kHz-30MHz	Frequency :30MHz-1GHz	Frequency :Above 1GHz
RBW=10KHz,	RBW=120KHz,	RBW=1MHz,
VBW =30KHz	VBW=300KHz	VBW=3MHz(Peak), 10Hz(AV)
Sweep time= Auto	Sweep time= Auto	Sweep time= Auto
Trace = max hold	Trace = max hold	Trace = max hold
Detector function = peak	Detector function = peak, QP	Detector function = peak, AV

4.4 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:

$$\text{Corr. Ampl.} = \text{Indicated Reading} + \text{Correct} \\ \text{Correct} = \text{Ant. Factor} + \text{Cable Loss} - \text{Ampl. Gain}$$

The “**Margin**” column of the following data tables indicates the degree of compliance with the applicable limit. For example, a margin of -6dBμV means the emission is 6dBμV below the maximum limit for a Class B device. The equation for margin calculation is as follows:

$$\text{Margin} = \text{Corr. Ampl.} - \text{FCC Part 15.109(a) Limit}$$

4.5 Environmental Conditions

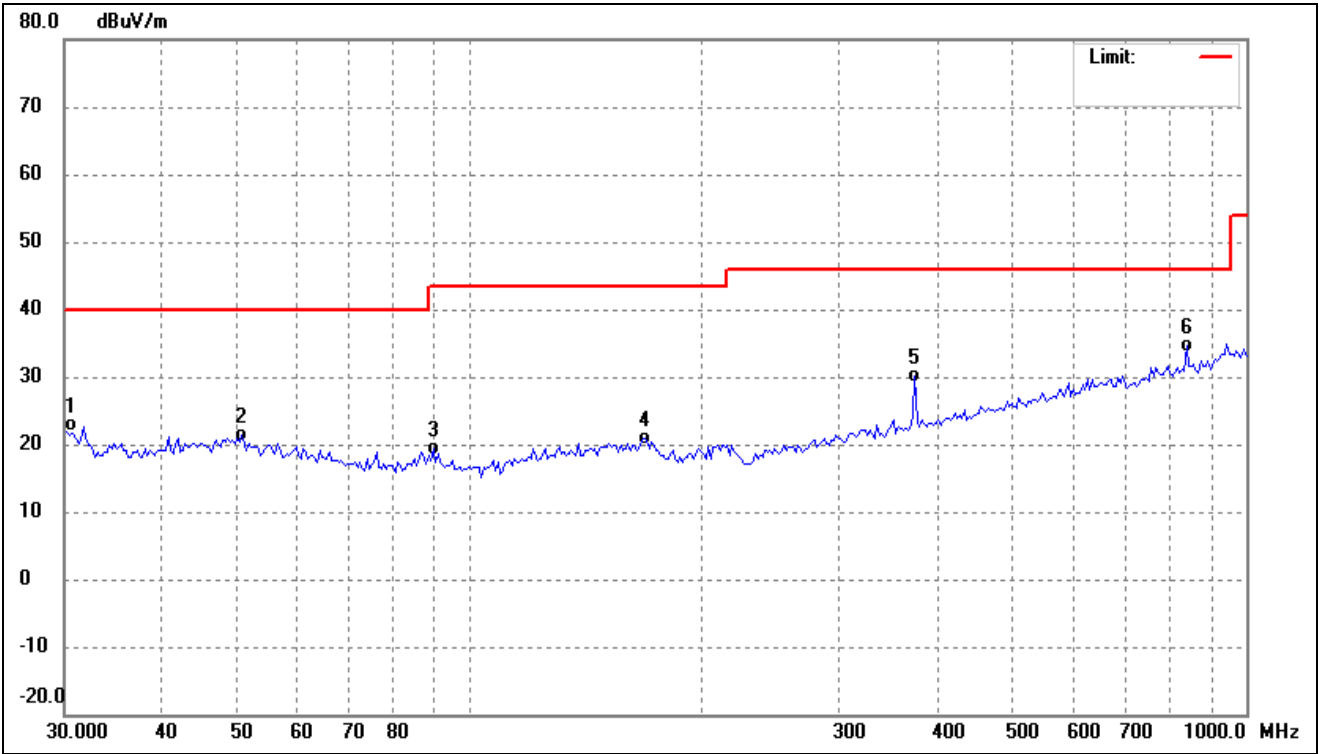
Temperature:	23.5°C
Relative Humidity:	54 %
ATM Pressure:	1011 mbar

4.6 Summary of Test Results

Please find the results below:

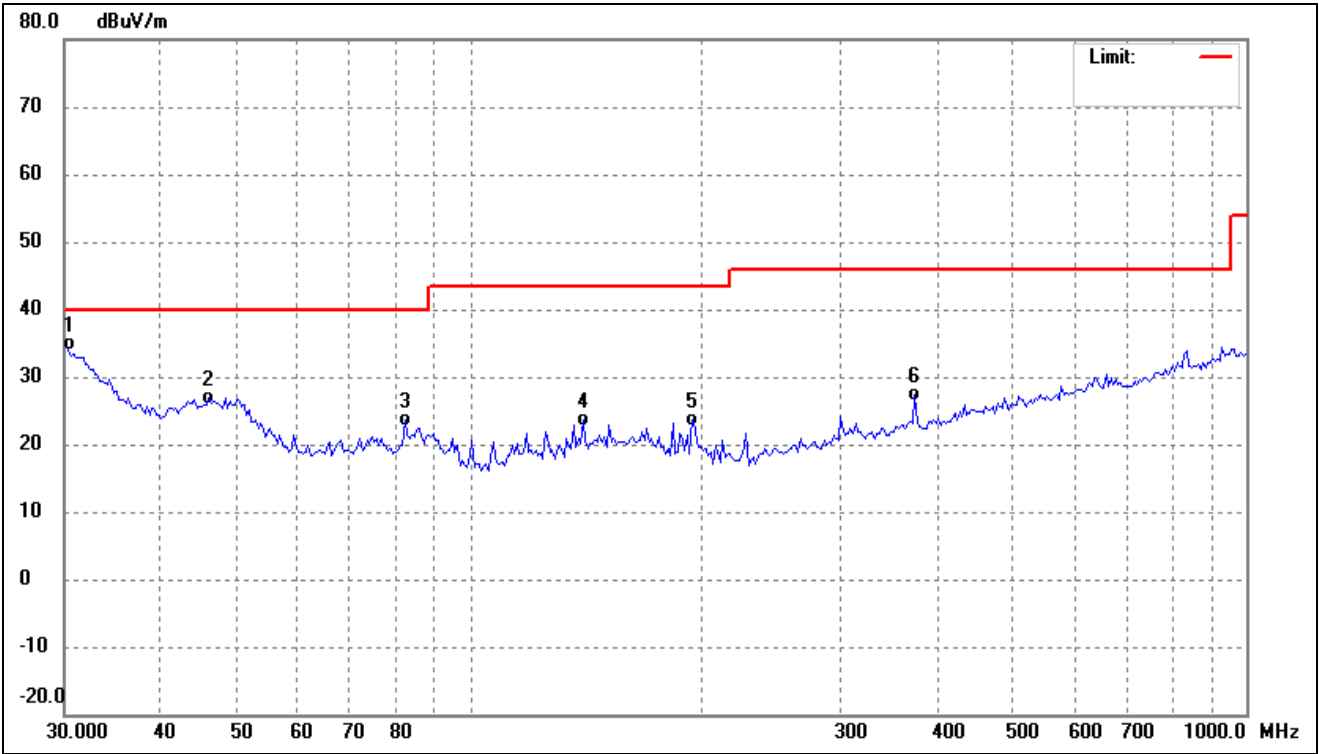
Below 1GHz

Test mode:	TM1	Polarity:	Horizontal
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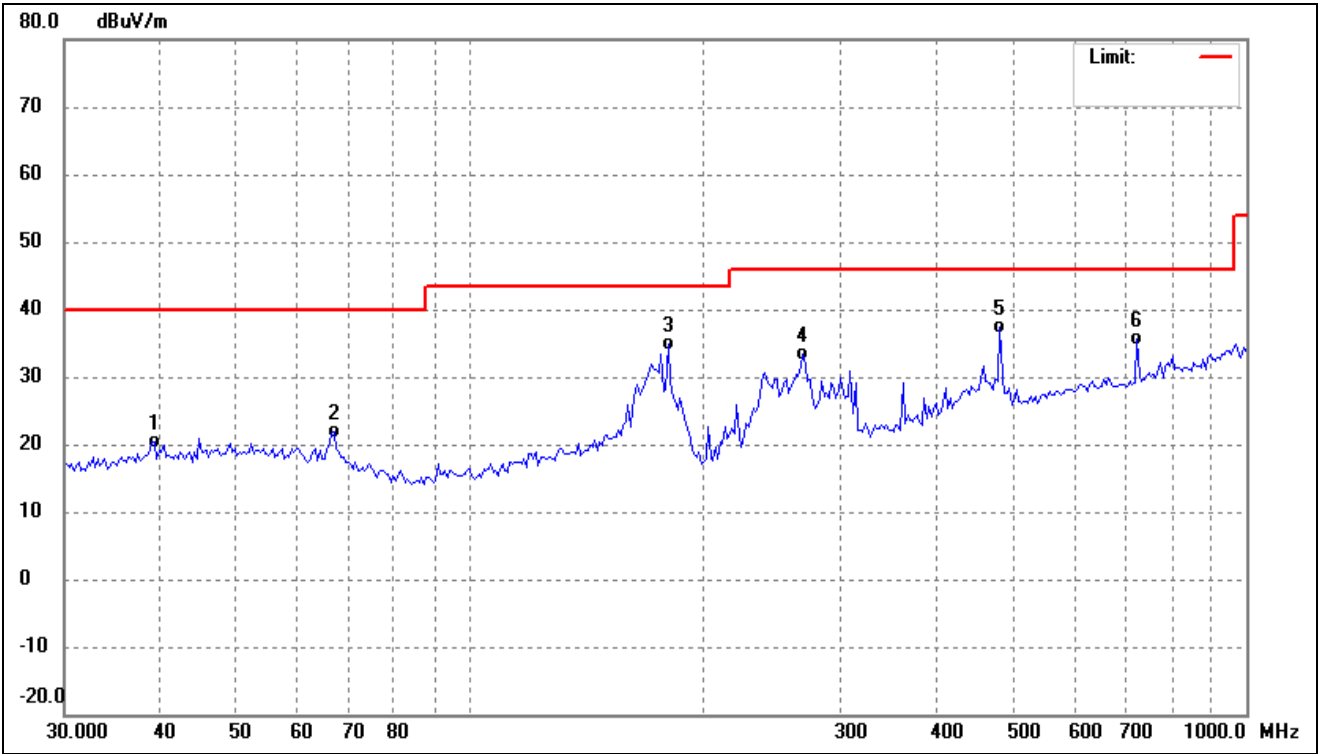
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	33.04	-10.19	22.85	40.00	-17.15	-	-	QP
2	50.8172	29.56	-8.17	21.39	40.00	-18.61	-	-	QP
3	89.7866	32.50	-13.10	19.40	43.50	-24.10	-	-	QP
4	167.8136	29.71	-8.82	20.89	43.50	-22.61	-	-	QP
5	373.8861	36.65	-6.50	30.15	46.00	-15.85	-	-	QP
6	838.8870	34.08	0.64	34.72	46.00	-11.28	-	-	QP

Test mode:	TM1	Polarity:	Vertical
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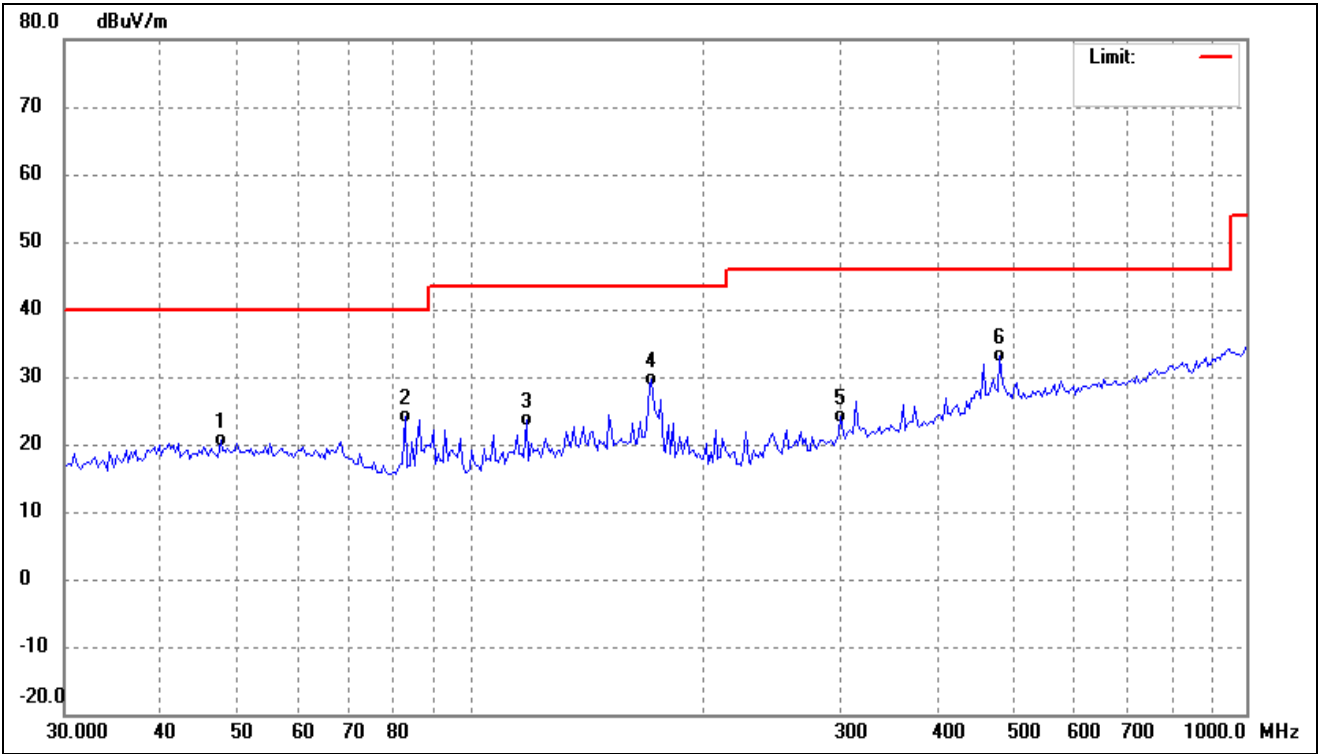
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	45.11	-10.19	34.92	40.00	-5.08	-	-	QP
2	46.0558	35.23	-8.38	26.85	40.00	-13.15	-	-	QP
3	82.5257	36.69	-13.00	23.69	40.00	-16.31	-	-	QP
4	139.7909	33.02	-9.44	23.58	43.50	-19.92	-	-	QP
5	193.1366	35.30	-11.60	23.70	43.50	-19.80	-	-	peak
6	373.8861	33.98	-6.50	27.48	46.00	-18.52	-	-	QP

Test mode:	TM2	Polarity:	Horizontal
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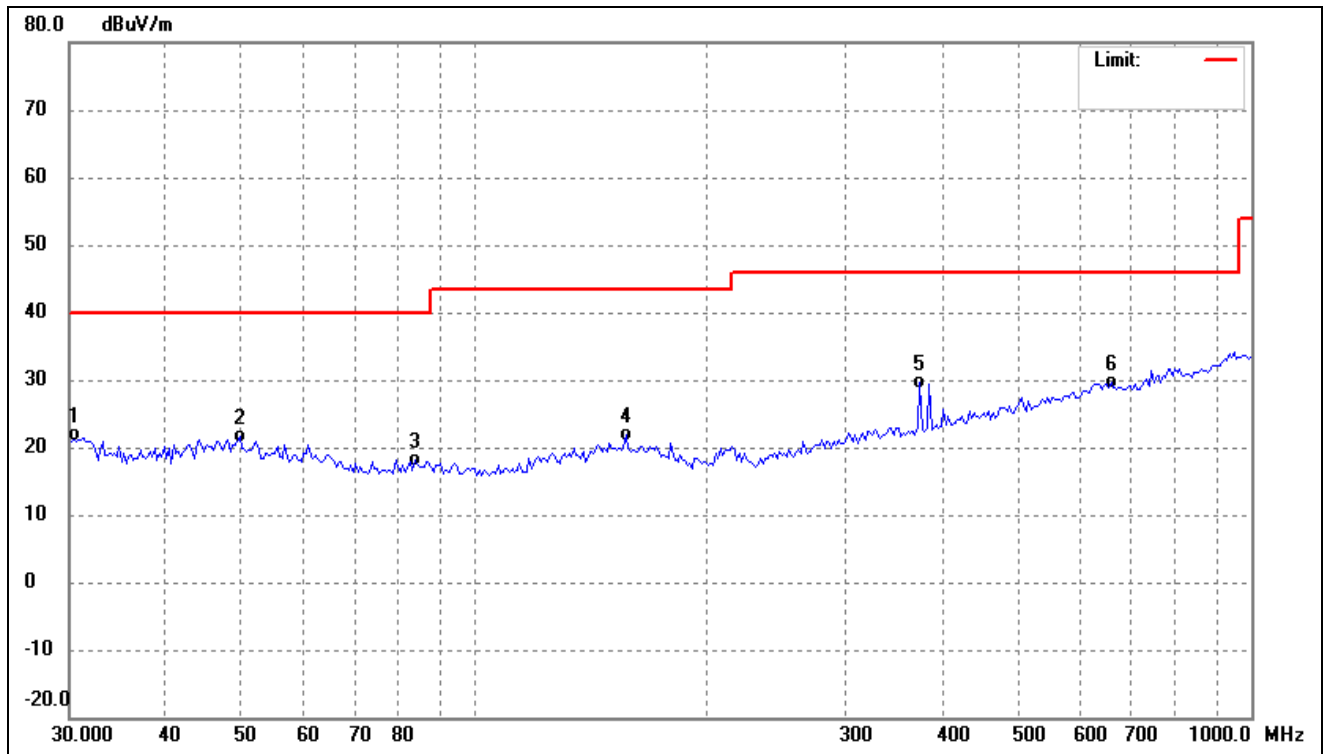
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	39.1825	29.09	-8.65	20.44	40.00	-19.56	-	-	QP
2	66.8395	31.98	-10.18	21.80	40.00	-18.20	-	-	QP
3	180.0304	45.18	-10.32	34.86	43.50	-8.64	-	-	QP
4	268.7212	42.88	-9.39	33.49	46.00	-12.51	-	-	QP
5	481.5112	41.58	-4.15	37.43	46.00	-8.57	-	-	QP
6	723.7930	36.32	-0.65	35.67	46.00	-10.33	-	-	QP

Test mode:	TM2	Polarity:	Vertical
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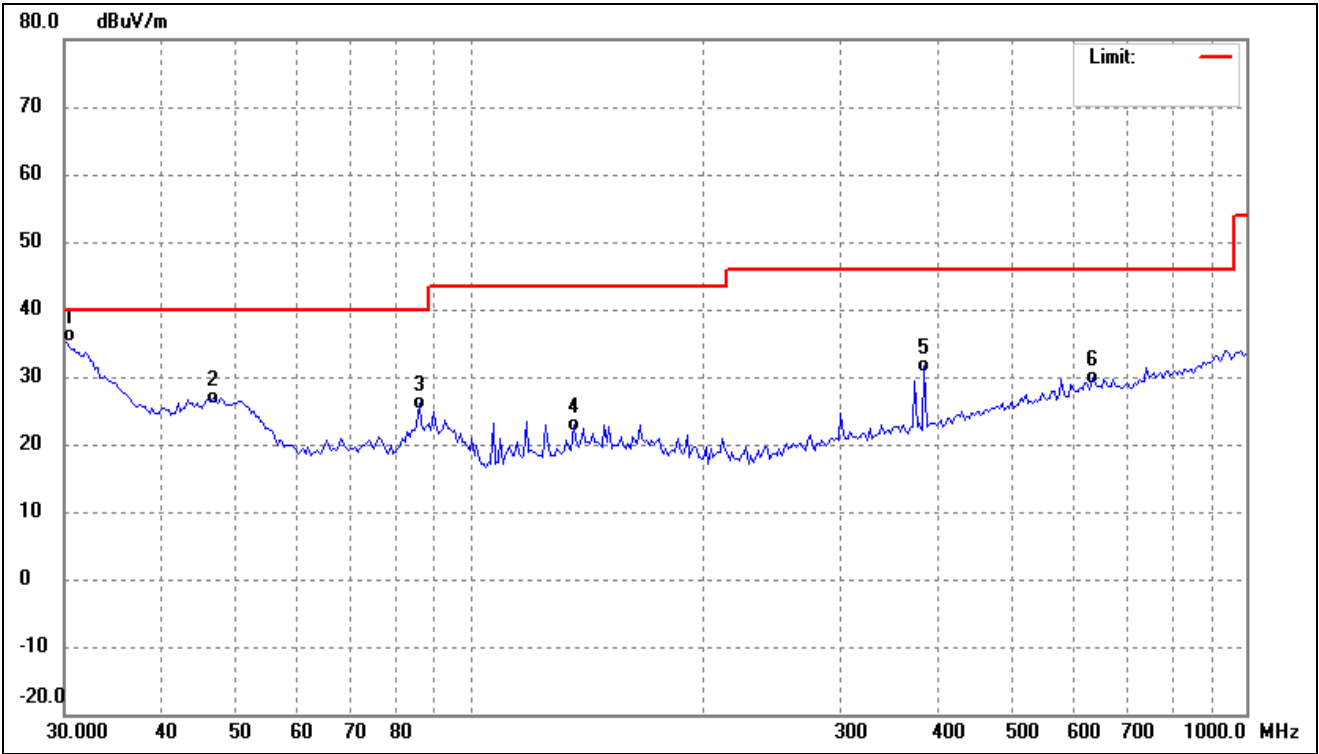
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	47.7028	28.93	-8.27	20.66	40.00	-19.34	-	-	QP
2	82.5257	37.22	-13.00	24.22	40.00	-15.78	-	-	QP
3	118.0957	34.38	-10.73	23.65	43.50	-19.85	-	-	QP
4	171.3890	38.61	-9.08	29.53	43.50	-13.97	-	-	QP
5	300.6988	32.25	-8.24	24.01	46.00	-21.99	-	-	QP
6	481.5112	37.21	-4.15	33.06	46.00	-12.94	-	-	QP

Test mode:	TM3	Polarity:	Horizontal
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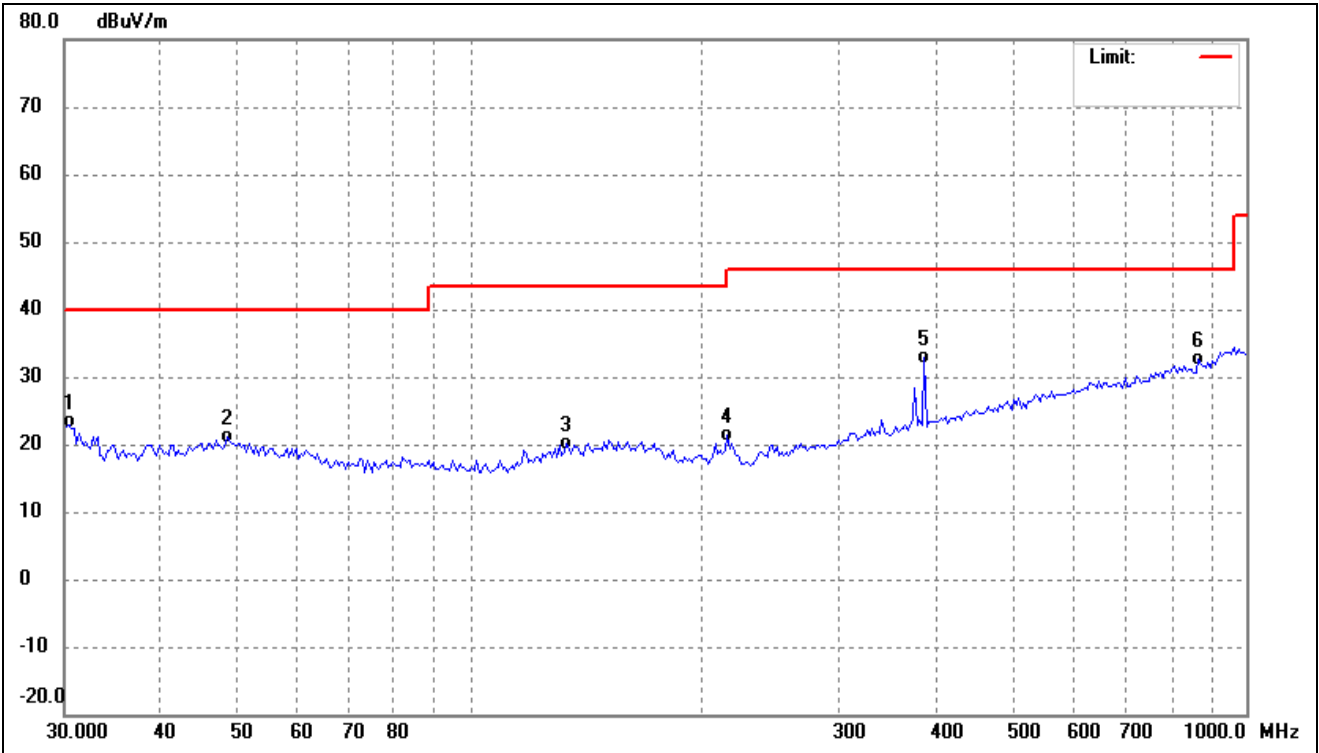
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	32.15	-10.19	21.96	40.00	-18.04	-	-	QP
2	49.7571	29.64	-8.09	21.55	40.00	-18.45	-	-	QP
3	83.6937	31.21	-13.01	18.20	40.00	-21.80	-	-	QP
4	156.4259	30.38	-8.60	21.78	43.50	-21.72	-	-	QP
5	373.8861	36.14	-6.50	29.64	46.00	-16.36	-	-	QP
6	660.6025	30.99	-1.28	29.71	46.00	-16.29	-	-	QP

Test mode:	TM3	Polarity:	Vertical
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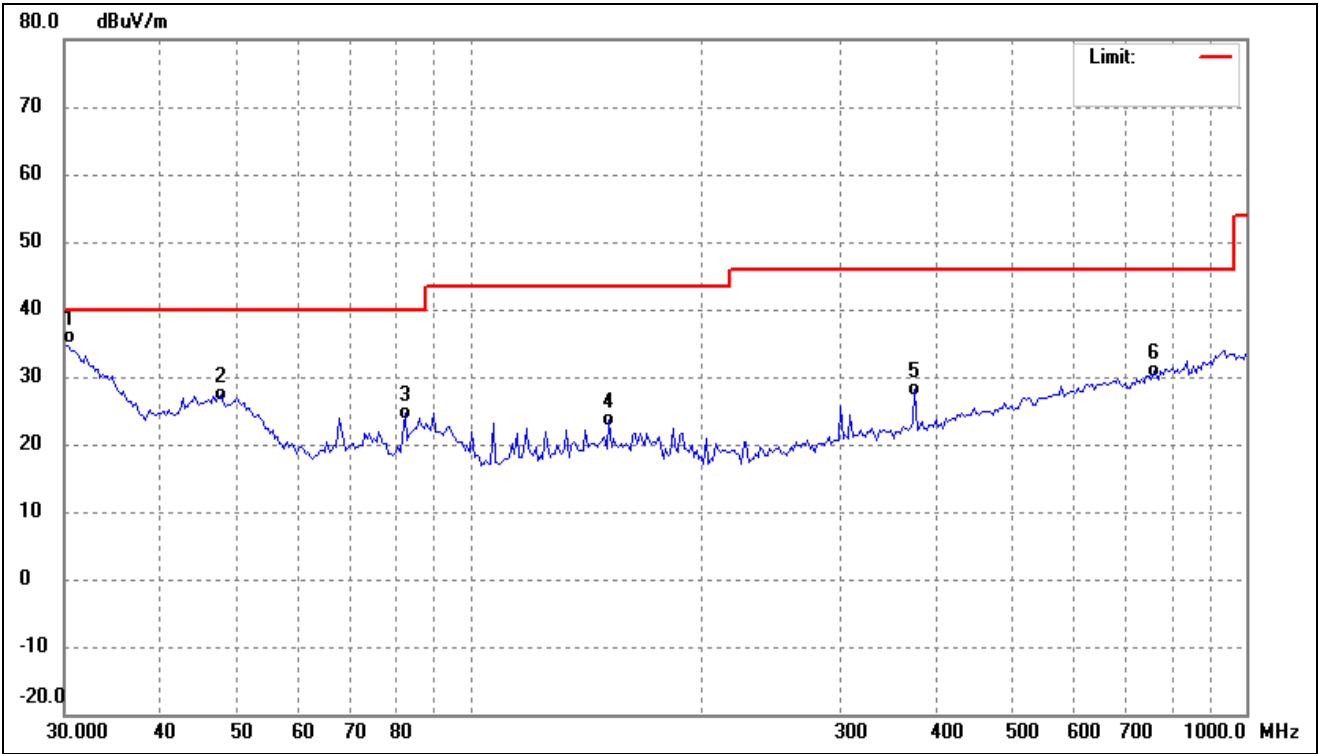
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	46.22	-10.19	36.03	40.00	-3.97	-	-	QP
2	46.7077	35.23	-8.34	26.89	40.00	-13.11	-	-	QP
3	86.0795	39.14	-13.04	26.10	40.00	-13.90	-	-	QP
4	135.9163	32.53	-9.61	22.92	43.50	-20.58	-	-	QP
5	384.5447	37.84	-6.28	31.56	46.00	-14.44	-	-	QP
6	633.3285	31.13	-1.37	29.76	46.00	-16.24	-	-	QP

Test mode:	TM4	Polarity:	Horizontal
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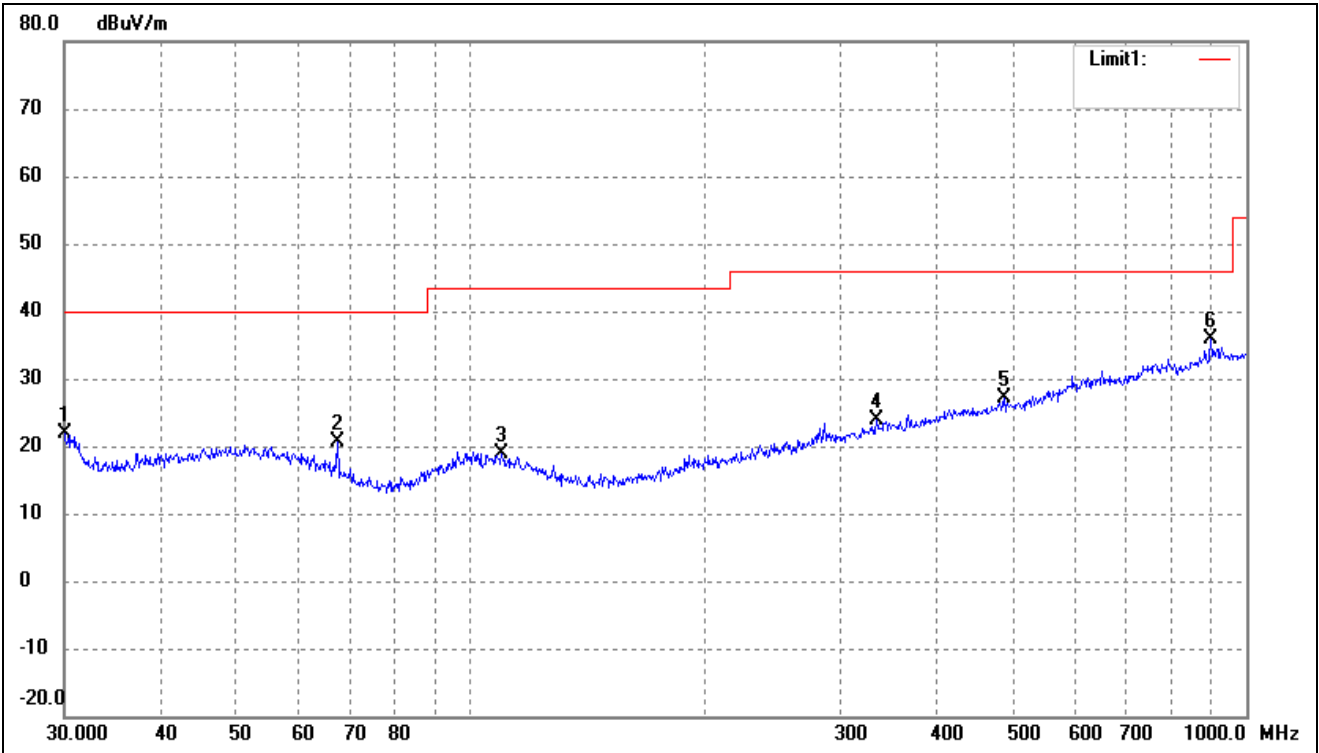
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	33.64	-10.19	23.45	40.00	-16.55	-	-	QP
2	48.7191	29.23	-8.18	21.05	40.00	-18.95	-	-	QP
3	133.0809	29.84	-9.72	20.12	43.50	-23.38	-	-	QP
4	214.6063	33.51	-12.13	21.38	43.50	-22.12	-	-	QP
5	384.5447	39.23	-6.28	32.95	46.00	-13.05	-	-	QP
6	868.8860	31.60	0.91	32.51	46.00	-13.49	-	-	QP

Test mode:	TM4	Polarity:	Vertical
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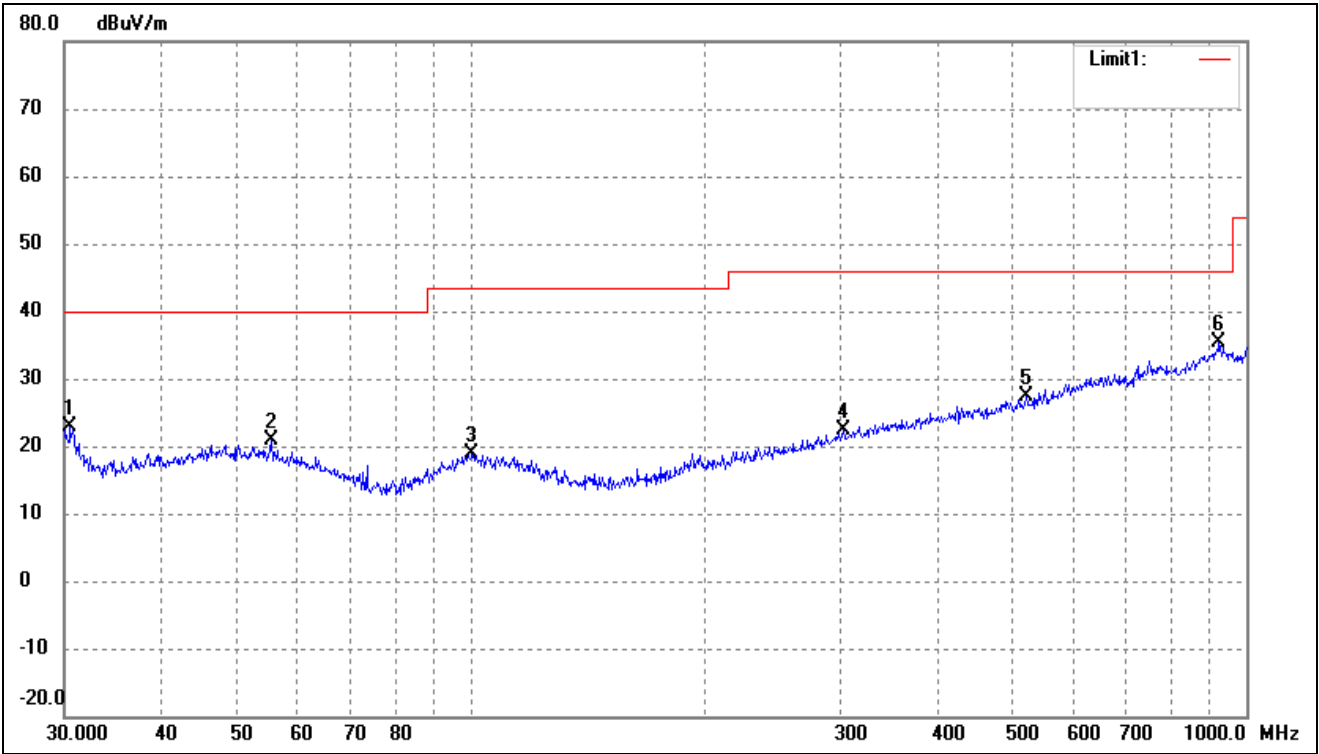
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	46.18	-10.19	35.99	40.00	-4.01	-	-	QP
2	47.7028	35.61	-8.27	27.34	40.00	-12.66	-	-	QP
3	82.5257	37.69	-13.00	24.69	40.00	-15.31	-	-	QP
4	151.0252	32.21	-8.61	23.60	43.50	-19.90	-	-	QP
5	373.8861	34.74	-6.50	28.24	46.00	-17.76	-	-	QP
6	760.2867	31.05	-0.07	30.98	46.00	-15.02	-	-	QP

Test mode:	TM5	Polarity:	Horizontal
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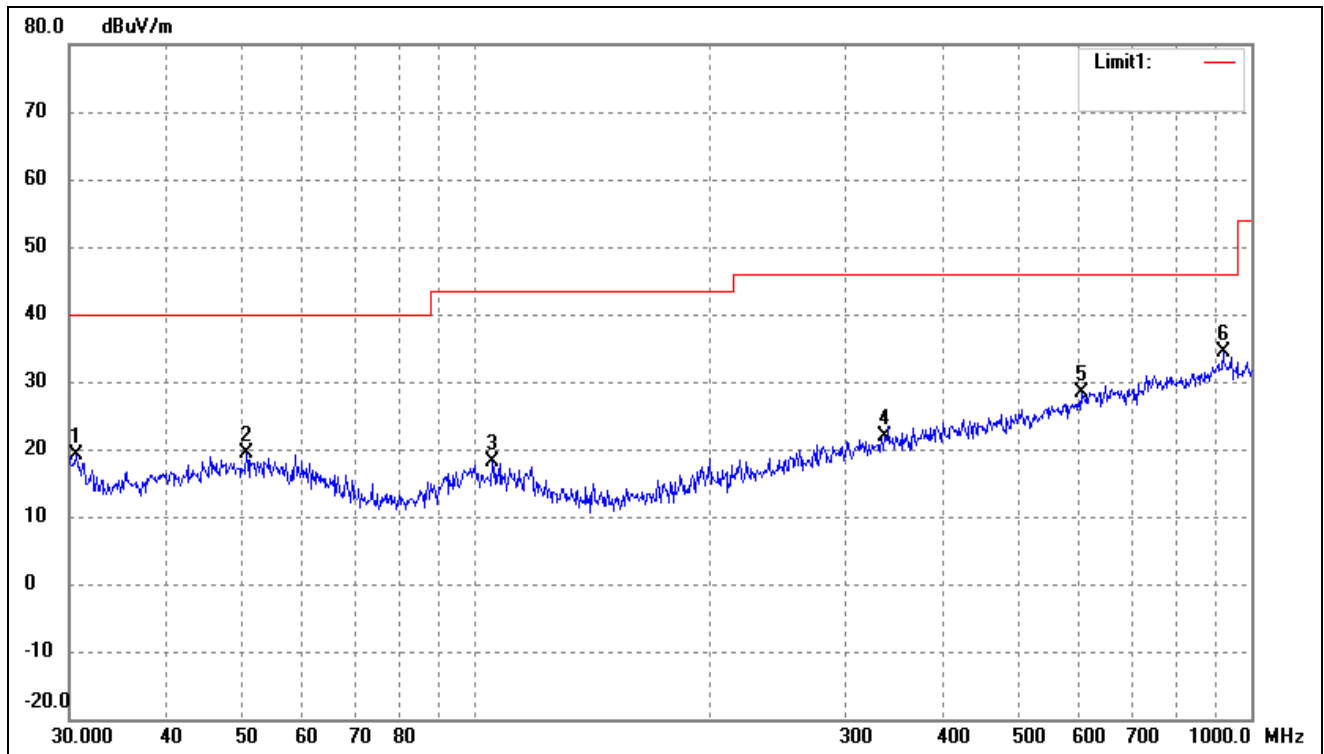
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.0000	32.52	-10.76	21.76	40.00	-18.24	-	-	QP
2	67.4382	31.18	-10.60	20.58	40.00	-19.42	-	-	QP
3	109.7960	27.63	-8.72	18.91	43.50	-24.59	-	-	QP
4	333.6867	27.52	-3.68	23.84	46.00	-22.16	-	-	QP
5	487.3151	28.41	-1.30	27.11	46.00	-18.89	-	-	QP
6	900.1474	29.89	6.07	35.96	46.00	-10.04	-	-	QP

Test mode:	TM5	Polarity:	Vertical
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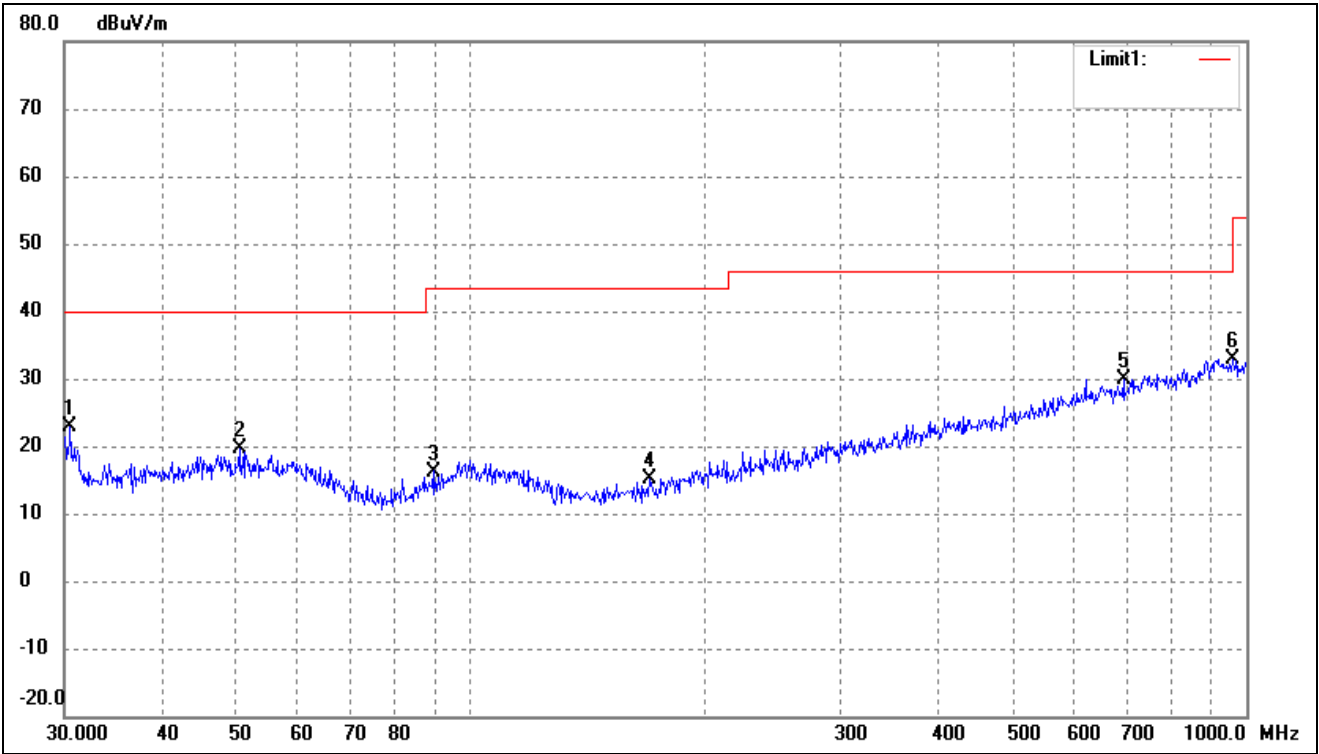
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.5306	33.67	-10.76	22.91	40.00	-17.09	-	-	QP
2	55.4147	28.55	-7.68	20.87	40.00	-19.13	-	-	QP
3	100.5806	27.46	-8.58	18.88	43.50	-24.62	-	-	QP
4	302.4812	27.12	-4.69	22.43	46.00	-23.57	-	-	QP
5	520.8882	28.18	-0.87	27.31	46.00	-18.69	-	-	QP
6	922.5157	29.01	6.27	35.28	46.00	-10.72	-	-	QP

Test mode:	TM6	Polarity:	Horizontal
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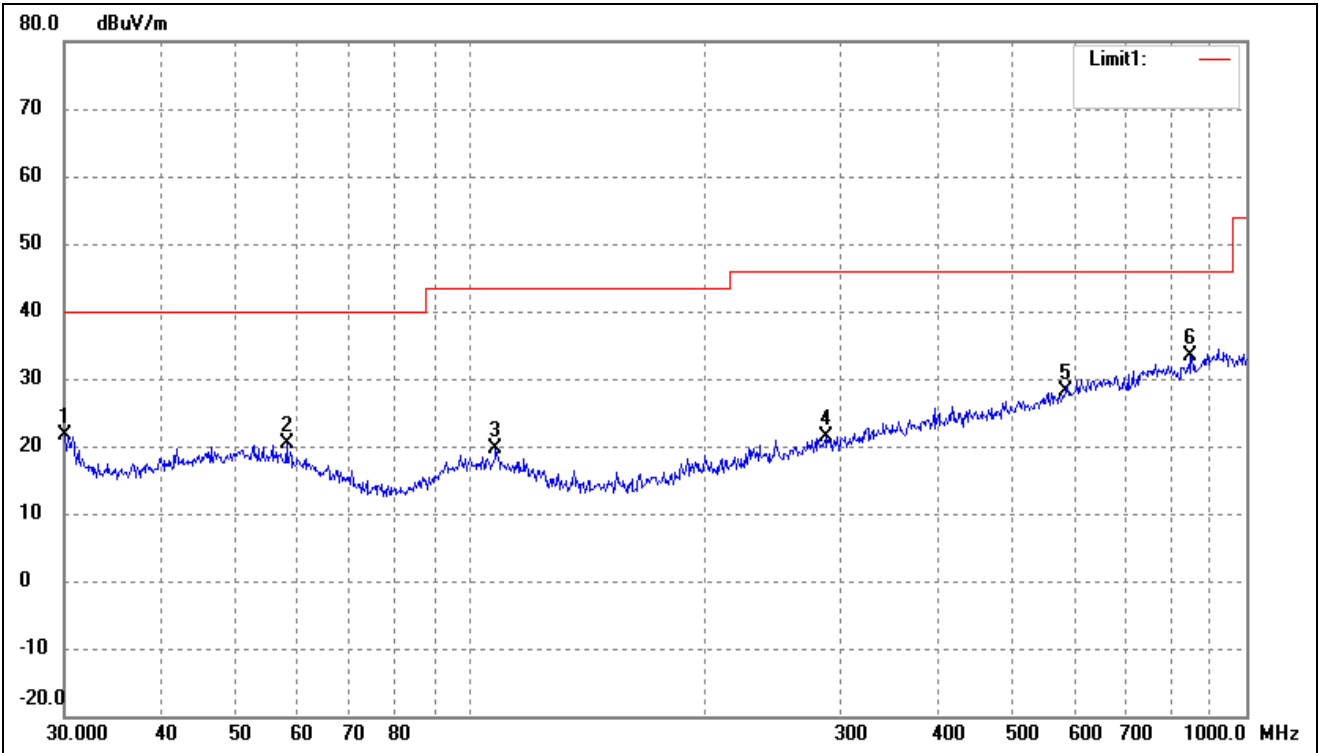
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.6379	29.97	-10.76	19.21	40.00	-20.79	-	-	QP
2	50.7637	26.78	-7.36	19.42	40.00	-20.58	-	-	QP
3	105.2718	26.54	-8.44	18.10	43.50	-25.40	-	-	QP
4	337.2155	25.50	-3.54	21.96	46.00	-24.04	-	-	QP
5	603.5392	26.84	1.44	28.28	46.00	-17.72	-	-	QP
6	919.2866	28.04	6.26	34.30	46.00	-11.70	-	-	QP

Test mode:	TM6	Polarity:	Vertical
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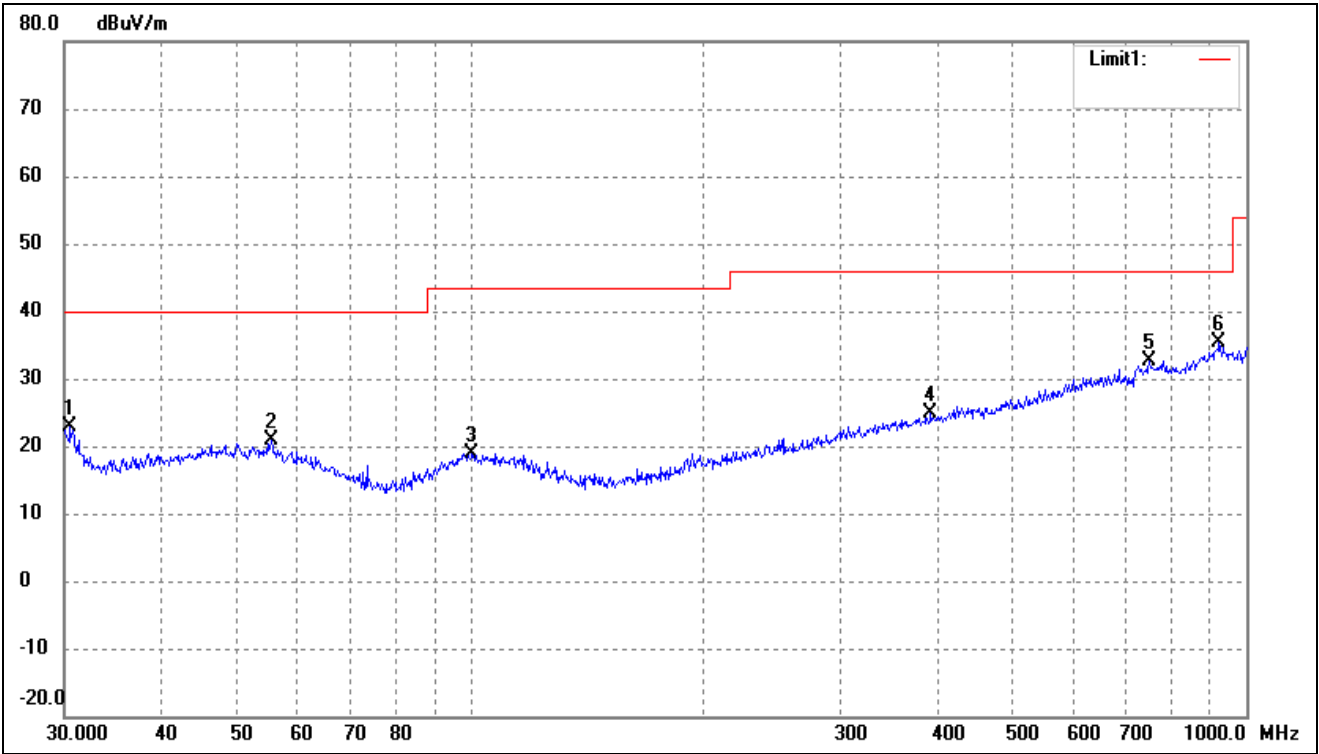
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.5306	33.67	-10.76	22.91	40.00	-17.09	-	-	QP
2	50.4089	27.10	-7.35	19.75	40.00	-20.25	-	-	QP
3	89.5900	27.10	-10.85	16.25	43.50	-27.25	-	-	QP
4	170.1948	25.87	-10.64	15.23	43.50	-28.27	-	-	QP
5	694.4174	27.93	2.07	30.00	46.00	-16.00	-	-	QP
6	962.1623	27.10	5.87	32.97	54.00	-21.03	-	-	QP

Test mode:	TM7	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	30.1054	32.32	-10.76	21.56	40.00	-18.44	-	-	QP
2	57.9993	28.52	-8.06	20.46	40.00	-19.54	-	-	QP
3	107.8877	28.25	-8.57	19.68	43.50	-23.82	-	-	QP
4	286.9823	26.31	-5.05	21.26	46.00	-24.74	-	-	QP
5	584.7895	27.45	0.66	28.11	46.00	-17.89	-	-	QP
6	848.0563	28.81	4.47	33.28	46.00	-12.72	-	-	QP

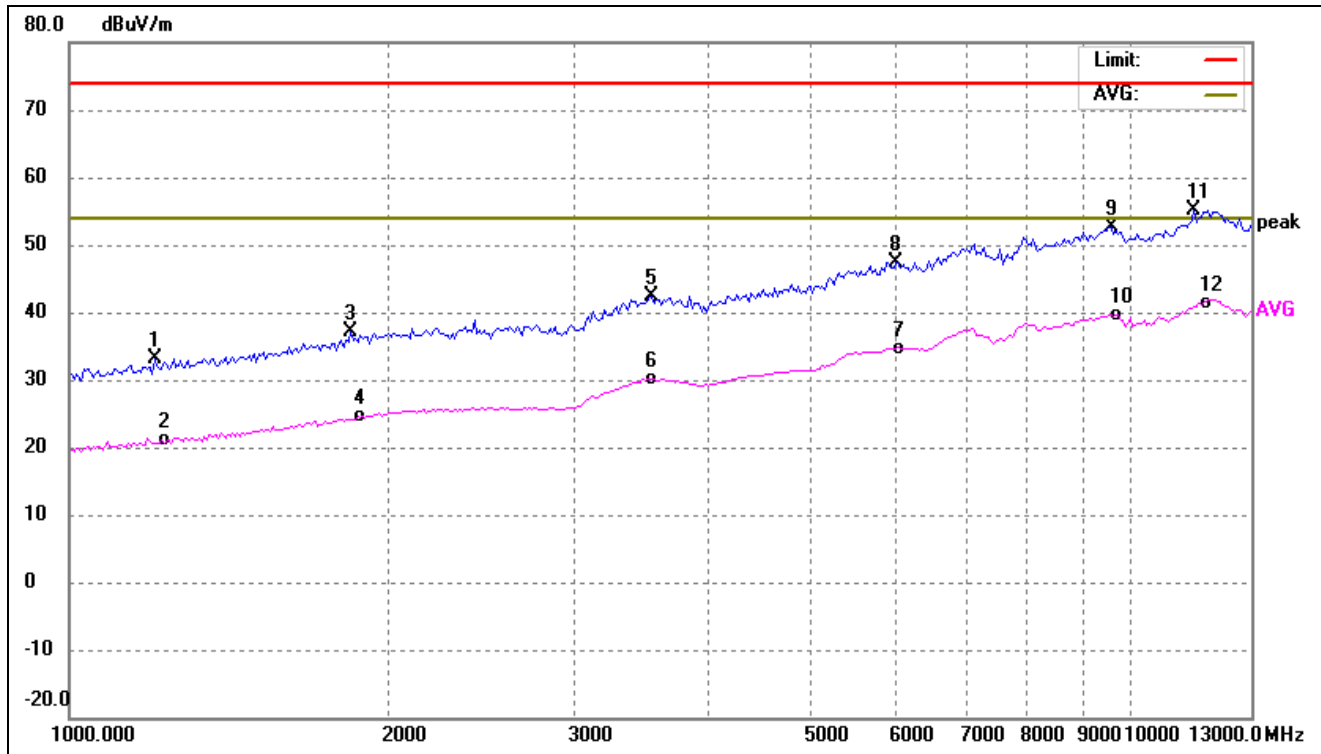
Test mode:	TM7	Polarity:	Vertical
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No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	30.5306	33.67	-10.76	22.91	40.00	-17.09	-	-	QP
2	55.4147	28.55	-7.68	20.87	40.00	-19.13	-	-	QP
3	100.5806	27.46	-8.58	18.88	43.50	-24.62	-	-	QP
4	392.0951	27.69	-2.76	24.93	46.00	-21.07	-	-	QP
5	750.1083	28.80	3.87	32.67	46.00	-13.33	-	-	QP
6	922.5157	29.01	6.27	35.28	46.00	-10.72	-	-	QP

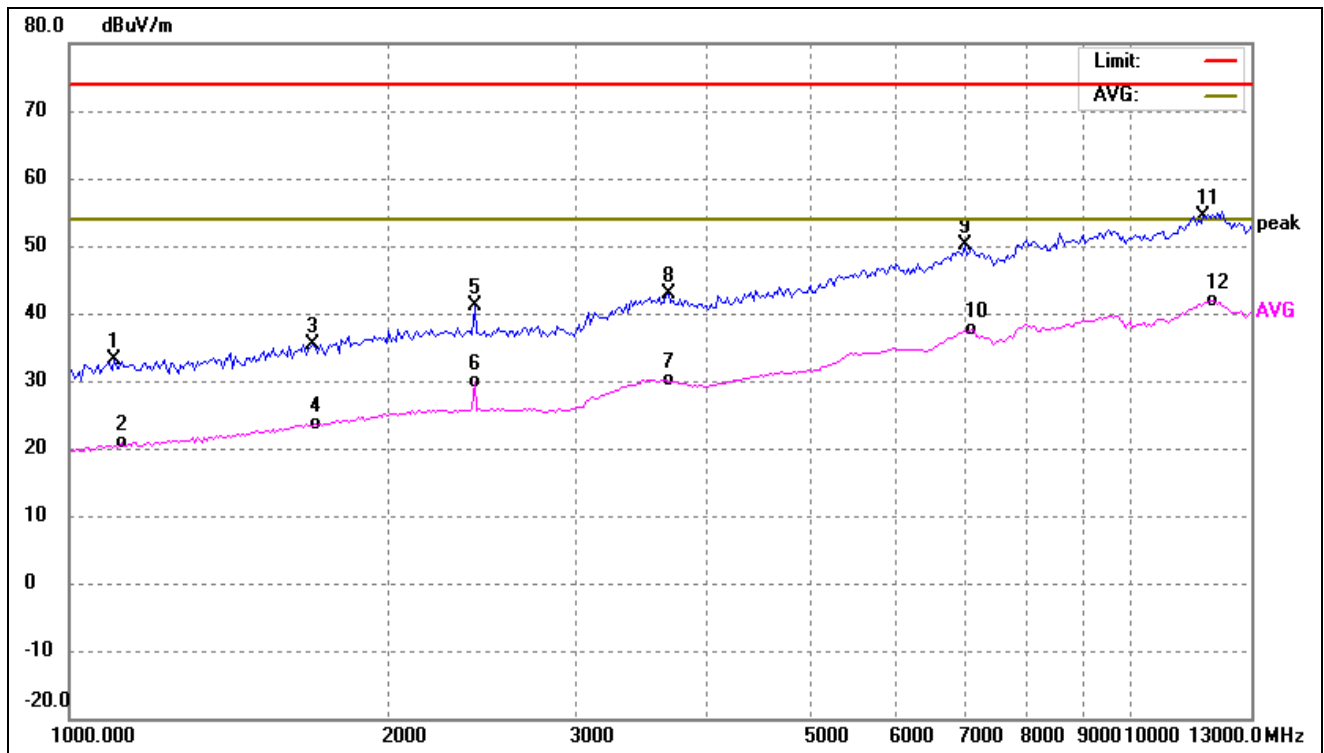
Above 1GHz

Test mode:	TM1	Polarity:	Horizontal
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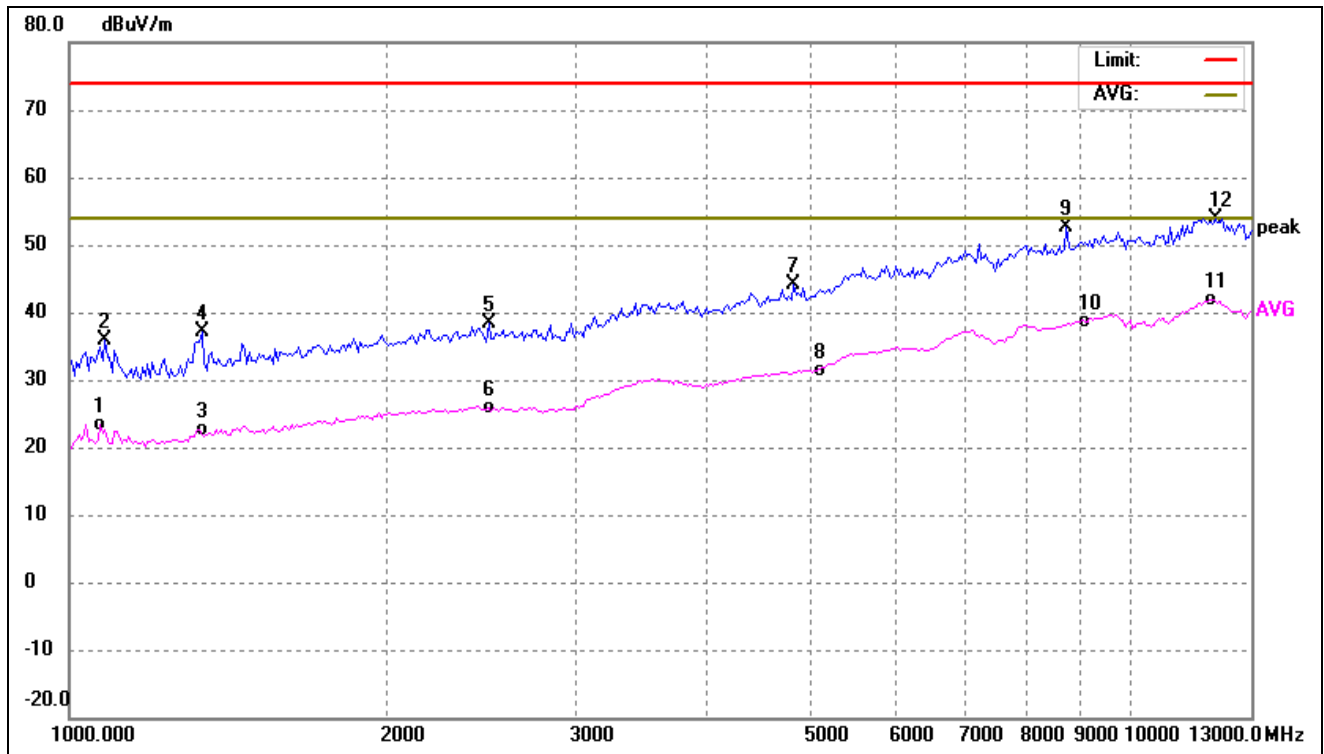
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	1203.274	56.92	-23.72	33.20	74.00	-40.80	-	-	peak
2	1221.973	44.78	-23.64	21.14	54.00	-32.86	-	-	AVG
3	1843.528	57.73	-20.54	37.19	74.00	-36.81	-	-	peak
4	1872.177	44.95	-20.38	24.57	54.00	-29.43	-	-	AVG
5	3541.265	56.71	-14.24	42.47	74.00	-31.53	-	-	peak
6	3541.265	44.34	-14.24	30.10	54.00	-23.90	-	-	AVG
7	5982.164	43.54	-8.80	34.74	54.00	-19.26	-	-	AVG
8	6012.992	56.07	-8.74	47.33	74.00	-26.67	-	-	peak
9	9599.191	56.08	-3.38	52.70	74.00	-21.30	-	-	peak
10	9698.383	43.14	-3.39	39.75	54.00	-14.25	-	-	AVG
11	11491.241	55.92	-0.87	55.05	74.00	-18.95	-	-	peak
12	11609.984	41.96	-0.60	41.36	54.00	-12.64	-	-	AVG

Test mode:	TM1	Polarity:	Vertical
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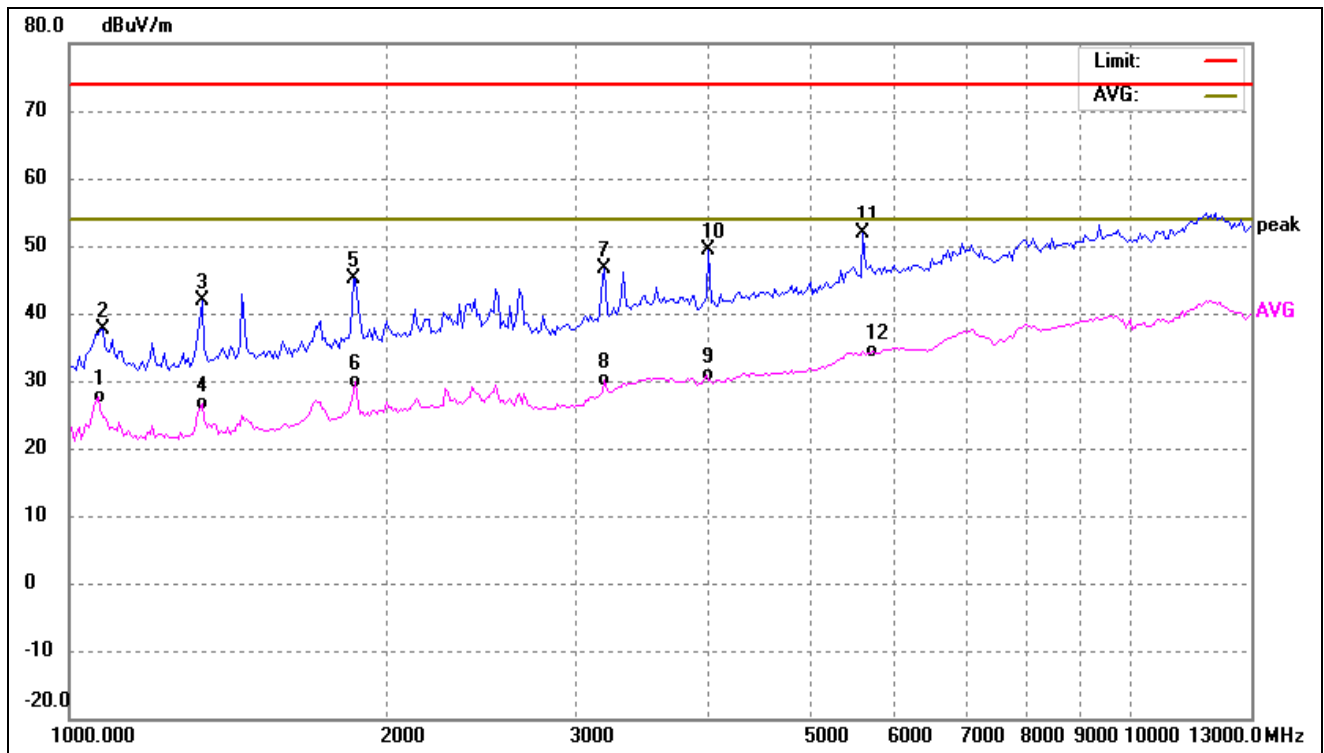
No.	Frequency (MHz)	Reading (dBuV/m)	Correct dB/m	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Degree ()	Height (cm)	Remark
1	1102.592	57.76	-24.51	33.25	74.00	-40.75	-	-	peak
2	1119.726	45.32	-24.38	20.94	54.00	-33.06	-	-	AVG
3	1697.979	56.77	-21.40	35.37	74.00	-38.63	-	-	peak
4	1706.729	45.05	-21.36	23.69	54.00	-30.31	-	-	AVG
5	2408.419	59.96	-18.82	41.14	74.00	-32.86	-	-	peak
6	2408.419	48.78	-18.82	29.96	54.00	-24.04	-	-	AVG
7	3652.183	44.56	-14.37	30.19	54.00	-23.81	-	-	AVG
8	3671.004	57.18	-14.39	42.79	74.00	-31.21	-	-	peak
9	6979.573	55.93	-5.79	50.14	74.00	-23.86	-	-	peak
10	7088.036	43.47	-5.92	37.55	54.00	-16.45	-	-	AVG
11	11729.954	54.65	-0.34	54.31	74.00	-19.69	-	-	peak
12	11912.238	41.75	0.06	41.81	54.00	-12.19	-	-	AVG

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	1069.105	48.28	-24.79	23.49	54.00	-30.51	-	-	AVG
2	1080.153	60.49	-24.69	35.80	74.00	-38.20	-	-	peak
3	1326.720	45.94	-23.22	22.72	54.00	-31.28	-	-	AVG
4	1333.557	60.37	-23.19	37.18	74.00	-36.82	-	-	peak
5	2483.855	57.07	-18.68	38.39	74.00	-35.61	-	-	peak
6	2483.855	44.60	-18.68	25.92	54.00	-28.08	-	-	AVG
7	4820.583	56.85	-12.64	44.21	74.00	-29.79	-	-	peak
8	5048.829	43.60	-12.15	31.45	54.00	-22.55	-	-	AVG
9	8706.026	57.49	-4.93	52.56	74.00	-21.44	-	-	peak
10	8886.881	43.22	-4.58	38.64	54.00	-15.36	-	-	AVG
11	11912.238	41.76	0.06	41.82	54.00	-12.18	-	-	AVG
12	12035.332	53.76	0.13	53.89	74.00	-20.11	-	-	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	1063.624	52.41	-24.82	27.59	54.00	-26.41	-	-	AVG
2	1074.615	62.42	-24.75	37.67	74.00	-36.33	-	-	peak
3	1333.557	65.04	-23.19	41.85	74.00	-32.15	-	-	peak
4	1333.557	49.87	-23.19	26.68	54.00	-27.32	-	-	AVG
5	1853.029	65.59	-20.50	45.09	74.00	-28.91	-	-	peak
6	1862.578	50.23	-20.44	29.79	54.00	-24.21	-	-	AVG
7	3195.298	62.83	-16.29	46.54	74.00	-27.46	-	-	peak
8	3195.298	46.43	-16.29	30.14	54.00	-23.86	-	-	AVG
9	3985.681	45.55	-14.77	30.78	54.00	-23.22	-	-	AVG
10	4006.221	64.20	-14.77	49.43	74.00	-24.57	-	-	peak
11	5595.485	61.70	-9.70	52.00	74.00	-22.00	-	-	peak
12	5711.723	43.86	-9.44	34.42	54.00	-19.58	-	-	AVG

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 *****