

# TEST REPORT

**Application No.:** SZEM2006005236CR(SHEM2004003089CR)  
**FCC ID:** 2AA7Y-MOSHIQ1007  
**Applicant:** AEVOE INC.  
**Address of Applicant:** 27F, No.68 Zhong Xiao E. Rd, Sec. 5, Taipei City, 11065, Taiwan  
**Manufacturer:** AEVOE INC.  
**Address of Manufacturer:** 27F, No.68 Zhong Xiao E. Rd, Sec. 5, Taipei City, 11065, Taiwan  
**Factory:** PEI YING INDUSTRIAL CO., LTD  
**Address of Factory:** No.7, Wuquan 1st Rd., Xinzhuang Dist., New Taipei City 242, Taiwan (R.O.C.)

**Equipment Under Test (EUT):**

**EUT Name:** otto Q Wireless Charging Pad  
**Model No.:** 99MO022219  
**Trade Mark:** Moshi  
**Standard(s) :** 47 CFR Part 18  
**Date of Receipt:** 2020-04-24  
**Date of Test:** 2020-05-09 to 2020-05-16  
**Date of Issue:** 2020-05-28

**Test Result:**

**Pass\***

\* In the configuration tested, the EUT complied with the standards specified above.

Keny Xu  
EMC Laboratory Manager





Revision Record			
Version	Description	Date	Remark
00	Original	2020-05-28	/

<b>Authorized for issue by:</b>			
		<i>Foray Chen</i>	
		_____ Foray Chen /Project Engineer	
		<i>Eric Fu</i>	
		_____ Eric Fu /Reviewer	



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Shenzhen Branch (Shenzhen) CSTC Laboratory. | 中国·深圳·科技园中区M-10栋一号厂房 | 邮编: 518057 | t (86-755) 26012053 f (86-755) 26710594 | sgs.china@sgs.com



## 2 Test Summary

Emission Part				
Item	Standard	Method	Requirement	Result
Conducted Emissions at Mains Terminals (150kHz-30MHz)	47 CFR Part 18	FCC OST/MP-5:1986	Class B	Pass
Radiated Emissions (Magnetic field Strength) (9kHz-30MHz)	47 CFR Part 18	FCC OST/MP-5:1986	Class B	Pass
Radiated Emissions (30MHz-1GHz)	47 CFR Part 18	FCC OST/MP-5:1986	Class B	Pass



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## 4 General Information

### 4.1 Details of E.U.T.

Power supply: Input: DC 5V/9V/12V/15V Max 2A by adapter  
Output: DC 5V/5W,5V/7.5W,9V/10W,12V/15W

Serial Number: BK20335500A

Firmware Version: N/A

Test voltage: AC 120V/60Hz

Cable: USB Cable 100cm

Antenna Type: Inductive Loop Coil Antenna

Modulation Type: FSK

Operation Frequency: 120kHz to 130kHz

### 4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	Lanto Electronic Ltd.	191106C	/
Load	N/A	N/A	N/A

#### Adapter Information

Power supply:	Input: AC100~240V 50/60Hz Output: DC 5V/3A,9V/3A,12V/3A or DC 15V/3A,20V/3.25A
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### 4.3 Measurement Uncertainty

No.	Item	Measurement Uncertainty
1	Radio Frequency	$\pm 7.25 \times 10^{-8}$
2	Duty cycle	$\pm 0.37\%$
3	Occupied Bandwidth	$\pm 3\%$
4	Conduction emission	$\pm 3.0\text{dB}$ (150kHz to 30MHz)
5	RF conducted power	$\pm 0.75\text{dB}$
6	RF power density	$\pm 2.84\text{dB}$
7	Conducted Spurious emissions	$\pm 0.75\text{dB}$
8	RF Radiated power	$\pm 4.5\text{dB}$ (Below 1GHz)
		$\pm 4.8\text{dB}$ (Above 1GHz)
9	Radiated Spurious emission test	$\pm 4.5\text{dB}$ (Below 1GHz)
		$\pm 4.8\text{dB}$ (Above 1GHz)
10	Temperature test	$\pm 1^\circ\text{C}$
11	Humidity test	$\pm 3\%$
12	Supply voltages	$\pm 1.5\%$
13	Time	$\pm 3\%$

Remark:

The  $U_{\text{lab}}$  (lab Uncertainty) is less than  $U_{\text{cispr}}$  (CISPR Uncertainty), so the test results

- compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit;
- non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.



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#### 4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen Branch  
No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, Guangdong, China. 518057.

Tel: +86 755 2601 2053 Fax: +86 755 2671 0594

No tests were sub-contracted.

#### 4.5 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

- **A2LA (Certificate No. 3816.01)**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

- **VCCI**

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

- **FCC –Designation Number: CN1178**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1178. Test Firm Registration Number: 406779.

- **Innovation, Science and Economic Development Canada**

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

#### 4.6 Deviation from Standards

None

#### 4.7 Abnormalities from Standard Conditions

None



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## 5 Equipment List

Conducted Emission						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
1	Shielding Room	ZhongYu Electron	GB-88	SEM001-06	2019-06-13	2022-06-12
2	LISN	Rohde & Schwarz	ENV216	SEM007-01	2019-09-24	2020-09-23
3	LISN	ETS-LINDGREN	3816/2	SEM007-02	2020-04-01	2021-03-31
4	EMI Test Receiver(9kHz-3GHz)	Rohde & Schwarz	ESCI	SEM004-02	2020-03-24	2021-03-23
5	Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
6	Coaxial Cable	SGS	N/A	SEM024-01	2019-07-11	2020-07-10

RE in Chamber						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date	Cal. Due date
1	3m Semi-Anechoic Chamber	ETS-LINDGREN	N/A	SEM001-01	2017-08-05	2020-08-04
2	MXE EMI receiver(3Hz-3.6GHz)	KEYSIGHT	N9038A	SEM004-15	2019-12-16	2020-12-15
3	BiConiLog Antenna (26-3000MHz)	ETS-LINDGREN	3142C	SEM003-01	2017-06-27	2020-06-26
4	Pre-amplifier (0.1-1300MHz)	Agilent Technologies	8447D	SEM005-01	2020-04-01	2021-03-31
5	Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
6	Coaxial Cable	SGS	N/A	SEM025-01	2019-07-11	2020-07-10

LOOP						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
1	Shielding Room	AUDIX	N/A	SEM001-08	2019-06-13	2022-06-12
2	EMI Test Receiver (9kHz-3GHz)	Rohde & Schwarz	ESCI	SEM004-01	2020-03-24	2021-03-23
3	Loop Antenna	Beijing Daze	ZN30401	SEM003-09	2020-04-09	2023-04-08
4	Measurement Software	AUDIX	e3 V8.2014-6-27	N/A	N/A	N/A
5	Coaxial Cable	SGS	N/A	SEM033-01	2019-07-11	2020-07-10

General used equipment						
Item	Test Equipment	Manufacturer	Model No.	Inventory No.	Cal. Date (yyyy-mm-dd)	Cal. Due date (yyyy-mm-dd)
1	Humidity/ Temperature	Shanghai Meteorological	ZJ1-2B	SEM002-03	2019-09-26	2020-09-25



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	Indicator	Industry Factory				
2	Humidity/ Temperature Indicator	Shanghai Meteorological Industry Factory	ZJ1-2B	SEM002-04	2019-09-26	2020-09-25
3	Humidity/ Temperature Indicator	Mingle	N/A	SEM002-08	2019-09-26	2020-09-25
4	Barometer	Changchun Meteorological Industry Factory	DYM3	SEM002-01	2020-04-07	2021-04-06



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## 6 Emission Test Results

### 6.1 Conducted Emissions at Mains Terminals (150kHz-30MHz)

Test Requirement:	47 CFR Part 18
Test Method:	FCC OST/MP-5:1986
Frequency Range:	150kHz to 30MHz
Limit:	
0.15M-0.5MHz	66dB(μV)-56dB(μV) quasi-peak, 56dB(μV)-46dB(μV) average
0.5M-5MHz	56dB(μV) quasi-peak, 46dB(μV) average
5M-30MHz	60dB(μV) quasi-peak, 50dB(μV) average
Detector:	Peak for pre-scan (9kHz resolution bandwidth) 0.15M to 30MHz

#### 6.1.1 E.U.T. Operation

Operating Environment:

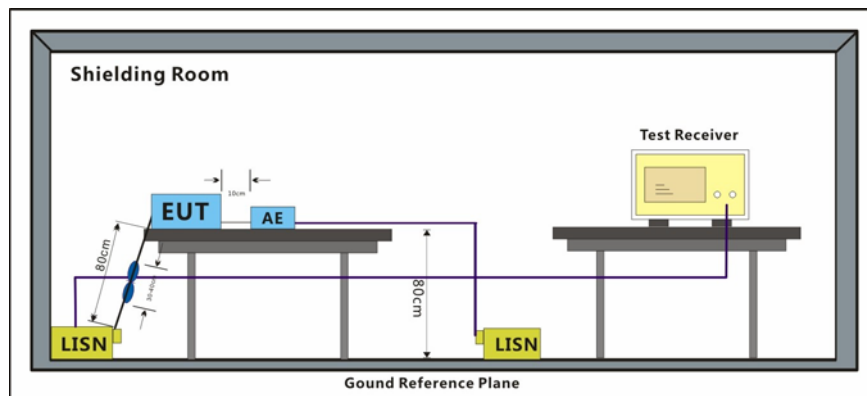
Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1020 mbar

Test mode a: Wireless charging mode 1\_Keep the load charging via EUT, the load shall be set at full load. (Output:5V/9V/12V)

b: Wireless charging mode 2\_Keep the load charging via EUT, the load shall be set at half load. (Output:5V/9V/12V)

c: Wireless charging mode 3\_Keep the load charging via EUT, the load shall be set at empty load. (Output:5V)

#### 6.1.2 Test Setup Diagram

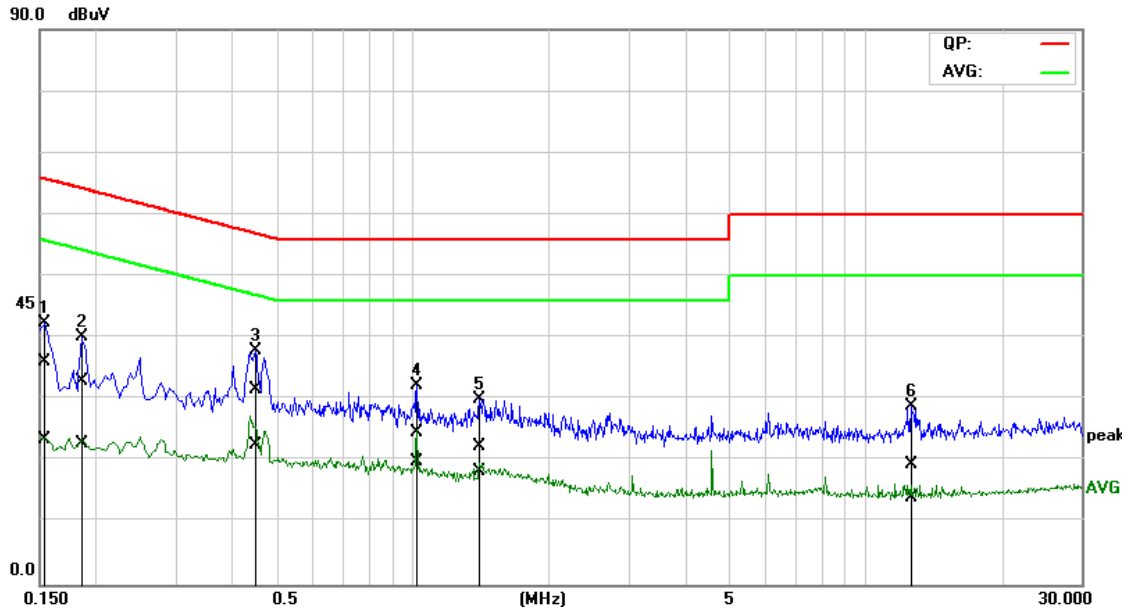


#### 6.1.3 Measurement Data

An initial pre-scan was performed with peak detector. Quasi-Peak or Average measurement were performed at the frequencies with maximized peak emission were detected.



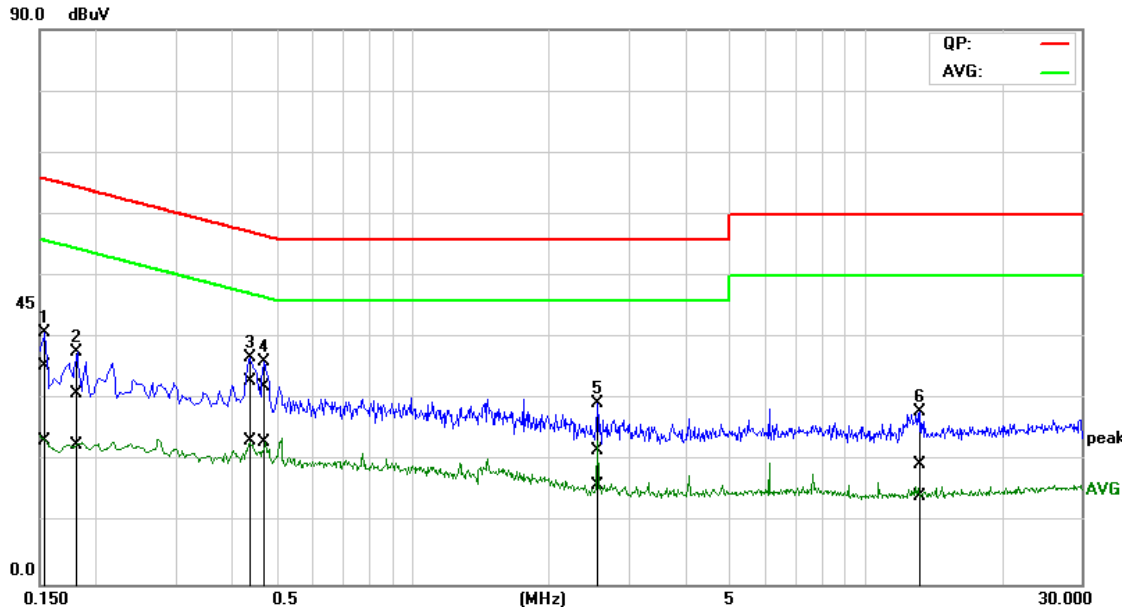
Mode:a; Line:Live Line



No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Corre ction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1528	16.60	4.12	19.45	36.05	23.57	65.85	55.85	-29.80	-32.28
2	0.1865	13.54	3.48	19.43	32.97	22.91	64.19	54.19	-31.22	-31.28
3*	0.4478	12.12	3.17	19.45	31.57	22.62	56.92	46.92	-25.35	-24.30
4	1.0204	5.10	0.36	19.58	24.68	19.94	56.00	46.00	-31.32	-26.06
5	1.3948	2.72	-1.20	19.62	22.34	18.42	56.00	46.00	-33.66	-27.58
6	12.5807	-0.55	-6.07	20.05	19.50	13.98	60.00	50.00	-40.50	-36.02



Mode:a; Line:Neutral Line

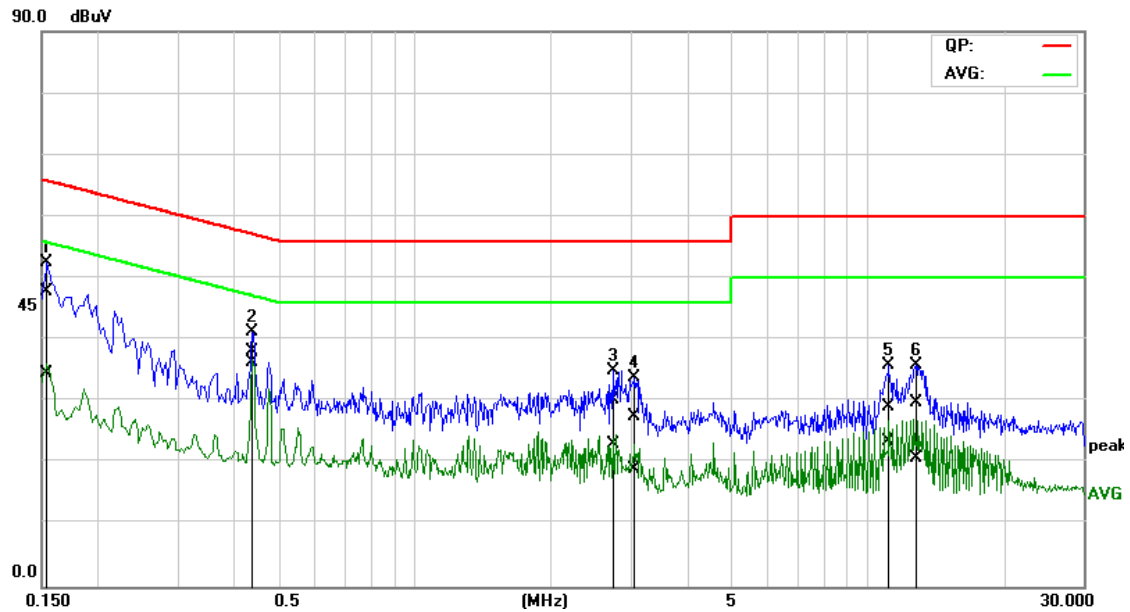


No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1541	15.94	3.92	19.40	35.34	23.32	65.78	55.78	-30.44	-32.46
2	0.1826	11.48	3.25	19.40	30.88	22.65	64.37	54.37	-33.49	-31.72
3*	0.4367	13.56	3.90	19.39	32.95	23.29	57.12	47.12	-24.17	-23.83
4	0.4727	12.63	3.64	19.39	32.02	23.03	56.47	46.47	-24.45	-23.44
5	2.5496	2.02	-3.51	19.68	21.70	16.17	56.00	46.00	-34.30	-29.83
6	13.2270	-0.49	-5.83	20.03	19.54	14.20	60.00	50.00	-40.46	-35.80



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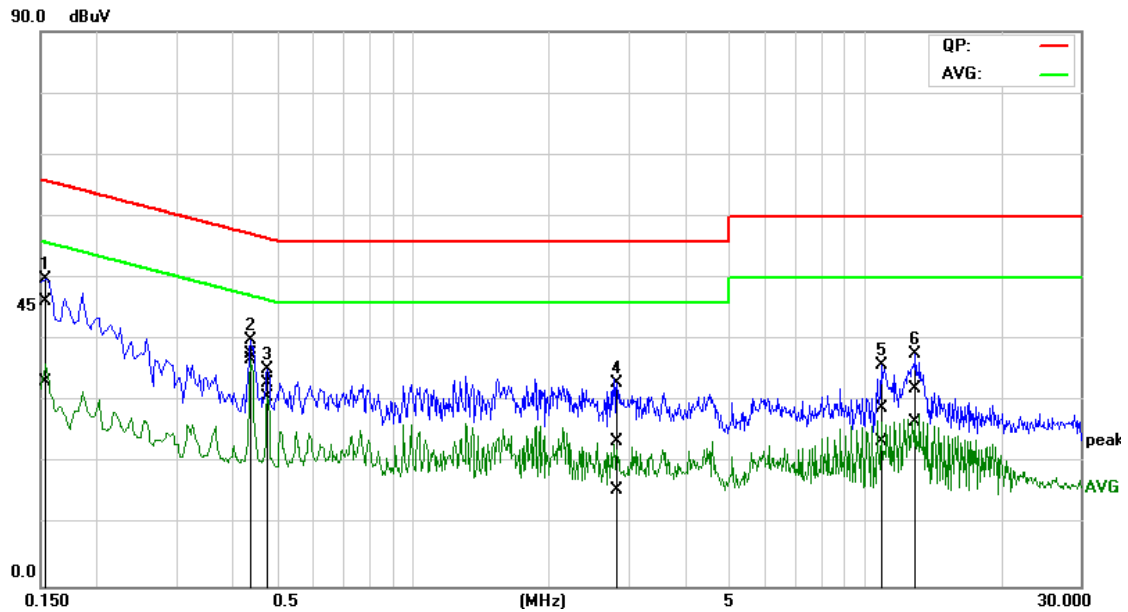
Mode:b; Line:Live Line



No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Corre ction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1526	28.26	15.03	19.45	47.71	34.48	65.86	55.86	-18.15	-21.38
2	0.4407	18.60	16.88	19.44	38.04	36.32	57.05	47.05	-19.01	-10.73
3*	2.7459	10.42	3.39	19.74	30.16	23.13	56.00	46.00	-25.84	-22.87
4	3.0580	7.86	-0.71	19.76	27.62	19.05	56.00	46.00	-28.38	-26.95
5	11.1618	9.18	3.60	20.00	29.18	23.60	60.00	50.00	-30.82	-26.40
6	12.8266	9.72	0.86	20.06	29.78	20.92	60.00	50.00	-30.22	-29.08



Mode:b; Line:Neutral Line



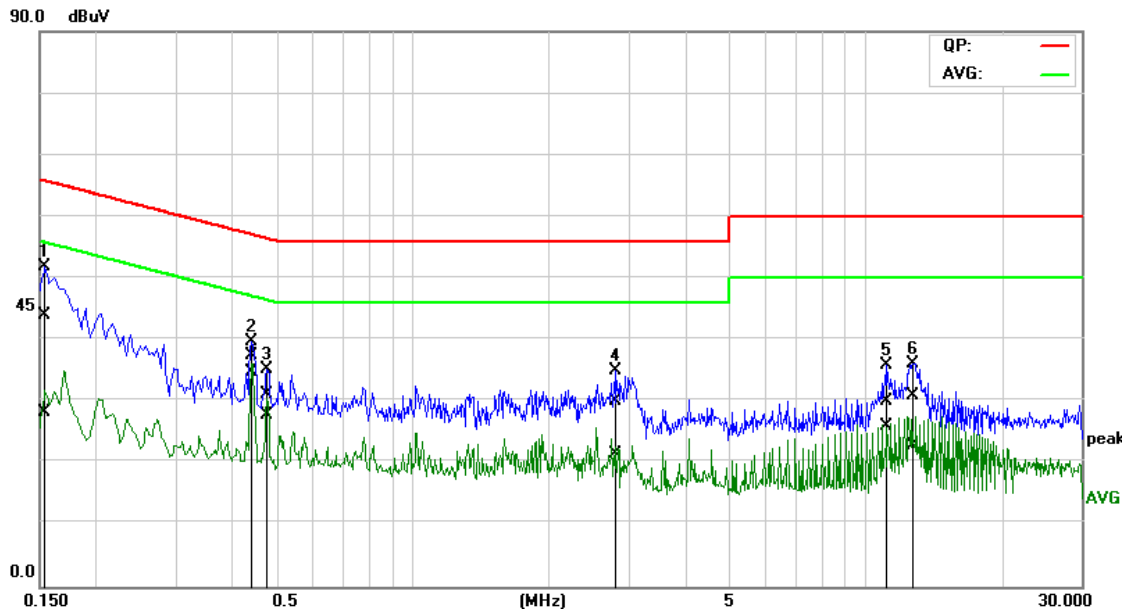
No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Corre ction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1551	26.87	13.73	19.40	46.27	33.13	65.72	55.72	-19.45	-22.59
2	0.4383	18.41	17.36	19.39	37.80	36.75	57.09	47.09	-19.29	-10.34
3*	0.4755	13.62	11.30	19.39	33.01	30.69	56.42	46.42	-23.41	-15.73
4	2.8394	3.86	-4.06	19.70	23.56	15.64	56.00	46.00	-32.44	-30.36
5	10.8989	8.97	3.62	19.93	28.90	23.55	60.00	50.00	-31.10	-26.45
6	12.9815	12.03	6.65	20.02	32.05	26.67	60.00	50.00	-27.95	-23.33



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Mode:c; Line:Live Line

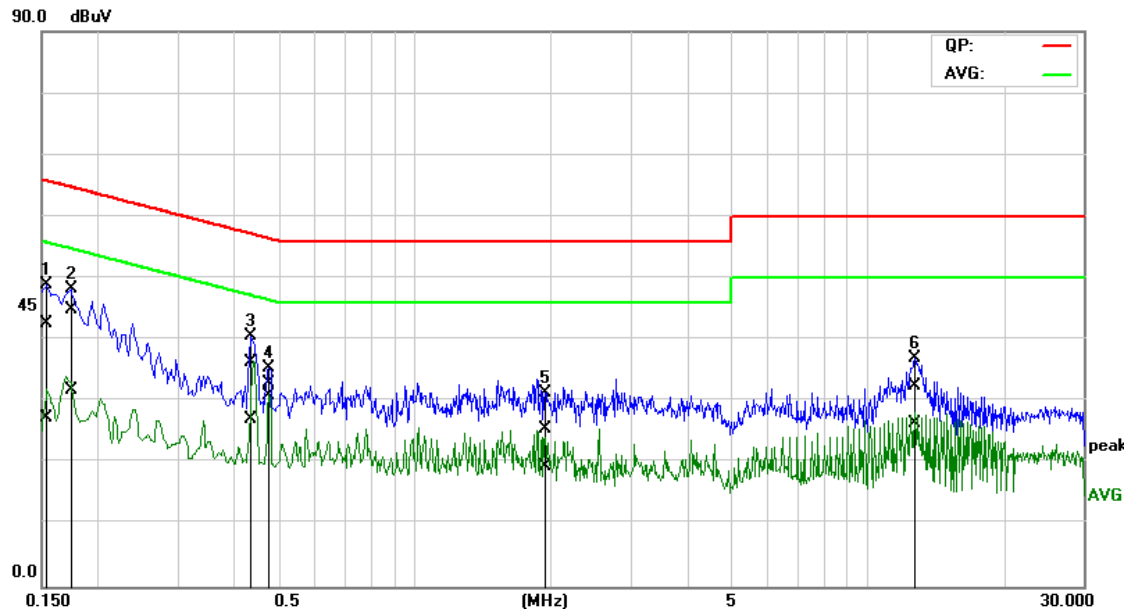


No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Correction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1557	24.62	8.78	19.45	44.07	28.23	65.69	55.69	-21.62	-27.46
2	0.4437	18.02	15.22	19.44	37.46	34.66	56.99	46.99	-19.53	-12.33
3*	0.4803	11.75	8.22	19.46	31.21	27.68	56.33	46.33	-25.12	-18.65
4	2.7890	10.33	1.69	19.74	30.07	21.43	56.00	46.00	-25.93	-24.57
5	11.1616	10.10	6.09	20.00	30.10	26.09	60.00	50.00	-29.90	-23.91
6	12.7678	10.86	2.71	20.06	30.92	22.77	60.00	50.00	-29.08	-27.23



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Mode:c; Line:Neutral Line



No.	Frequency (MHz)	QuasiPeak reading (dBuV)	Average reading (dBuV)	Corre ction factor (dB)	QuasiPeak result (dBuV)	Average result (dBuV)	QuasiPeak limit (dBuV)	Average limit (dBuV)	QuasiPeak margin (dB)	Average margin (dB)
1	0.1522	23.20	8.02	19.40	42.60	27.42	65.88	55.88	-23.28	-28.46
2	0.1716	25.57	12.50	19.40	44.97	31.90	64.88	54.88	-19.91	-22.98
3*	0.4347	17.05	7.78	19.39	36.44	27.17	57.16	47.16	-20.72	-19.99
4	0.4772	13.50	11.65	19.39	32.89	31.04	56.39	46.39	-23.50	-15.35
5	1.9517	5.89	-0.12	19.63	25.52	19.51	56.00	46.00	-30.48	-26.49
6	12.7218	12.51	6.36	20.00	32.51	26.36	60.00	50.00	-27.49	-23.64



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**6.2 Radiated Emissions (Magnetic field Strength) (9kHz-30MHz)**

Test Requirement: 47 CFR Part 18  
Test Method: FCC OST/MP-5:1986  
Frequency Range: 9kHz to 30MHz  
Measurement Distance: 3m

**6.2.1 E.U.T. Operation**

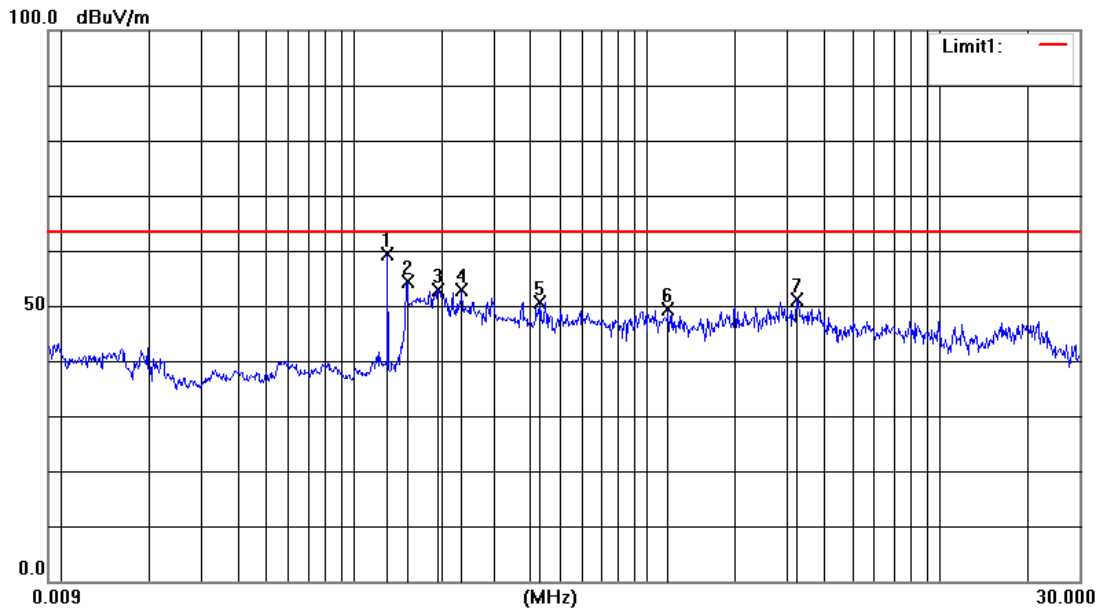
Operating Environment:  
Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1020 mbar  
Test mode  
a:Wireless charging mode 1\_Keep the load charging via EUT, the load shall be set at full load. (Output:5V/9V/12V)  
b:Wireless charging mode 2\_Keep the load charging via EUT, the load shall be set at half load. (Output:5V/9V/12V)  
c:Wireless charging mode 3\_Keep the load charging via EUT, the load shall be set at empty load. (Output:5V)

**6.2.2 Measurement Data**

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.



Mode:a;

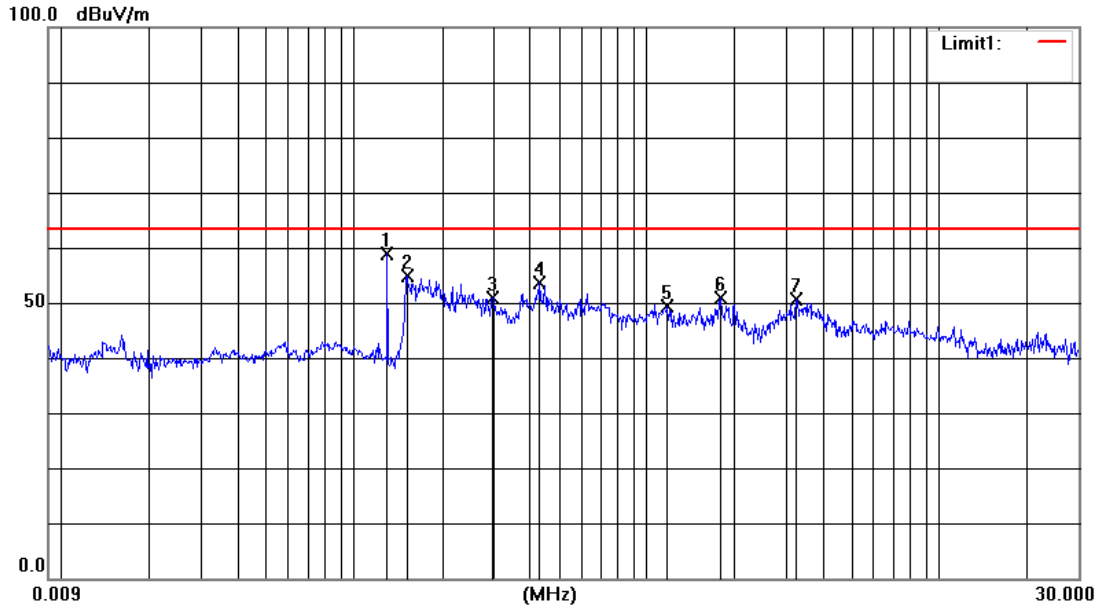


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1297	44.48	14.82	59.30	63.50	-4.20	QP
2	0.1514	39.31	15.08	54.39	63.50	-9.11	QP
3	0.1930	37.81	15.13	52.94	63.50	-10.56	QP
4	0.2328	37.74	15.17	52.91	63.50	-10.59	QP
5	0.4312	35.48	15.25	50.73	63.50	-12.77	QP
6	1.1790	34.08	15.41	49.49	63.50	-14.01	QP
7	3.2497	35.74	15.46	51.20	63.50	-12.30	QP



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Mode:b;



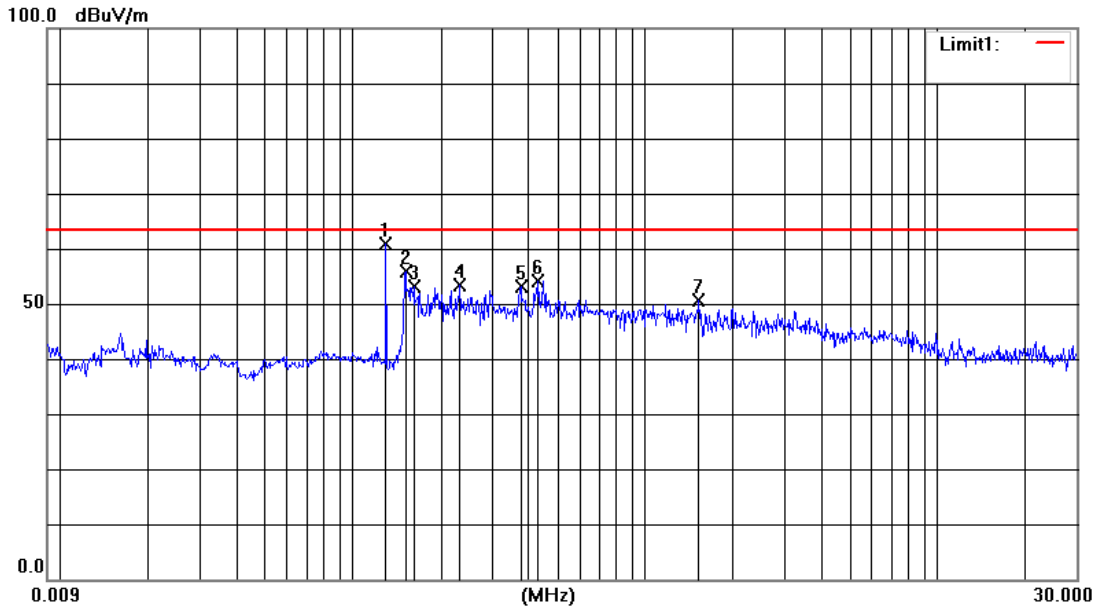
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1297	43.98	14.82	58.80	63.50	-4.70	QP
2	0.1514	39.81	15.08	54.89	63.50	-8.61	QP
3	0.2968	35.57	15.20	50.77	63.50	-12.73	QP
4	0.4312	38.48	15.25	53.73	63.50	-9.77	QP
5	1.1790	34.08	15.41	49.49	63.50	-14.01	QP
6	1.7976	35.14	15.64	50.78	63.50	-12.72	QP
7	3.2497	35.24	15.46	50.70	63.50	-12.80	QP



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Mode:c;



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	0.1297	45.98	14.82	60.80	63.50	-2.70	QP
2	0.1514	40.81	15.08	55.89	63.50	-7.61	QP
3	0.1615	38.14	15.09	53.23	63.50	-10.27	QP
4	0.2328	38.24	15.17	53.41	63.50	-10.09	QP
5	0.3755	37.83	15.23	53.06	63.50	-10.44	QP
6	0.4312	38.98	15.25	54.23	63.50	-9.27	QP
7	1.5282	35.07	15.54	50.61	63.50	-12.89	QP



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### 6.3 Radiated Emissions (30MHz-1GHz)

Test Requirement: 47 CFR Part 18  
 Test Method: FCC OST/MP-5:1986  
 Frequency Range: 30MHz to 1GHz  
 Measurement Distance: 3m

#### 6.3.1 E.U.T. Operation

Operating Environment:

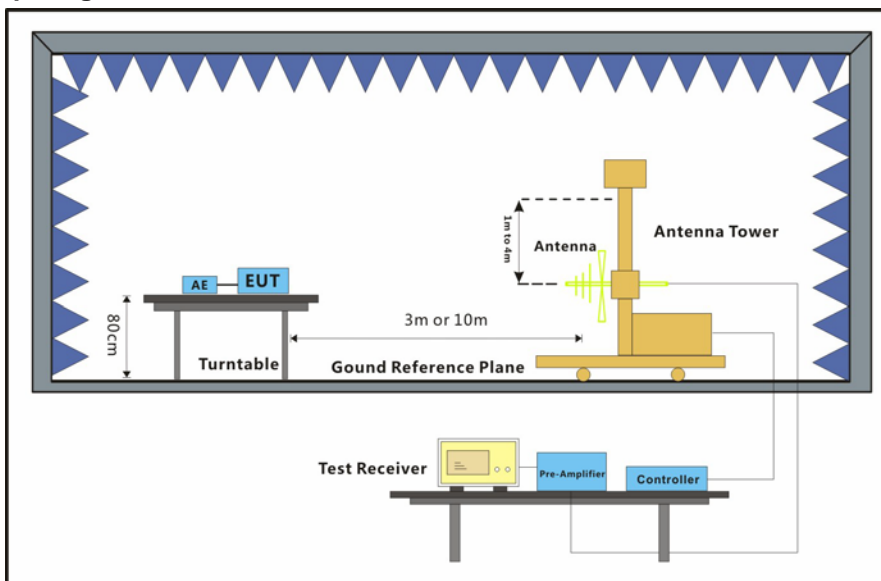
Temperature: 22 °C Humidity: 50 % RH Atmospheric Pressure: 1020 mbar

Test mode a: Wireless charging mode 1\_Keep the load charging via EUT, the load shall be set at full load. (Output:5V/9V/12V)

b: Wireless charging mode 2\_Keep the load charging via EUT, the load shall be set at half load. (Output:5V/9V/12V)

c: Wireless charging mode 3\_Keep the load charging via EUT, the load shall be set at empty load. (Output:5V)

#### 6.3.2 Test Setup Diagram



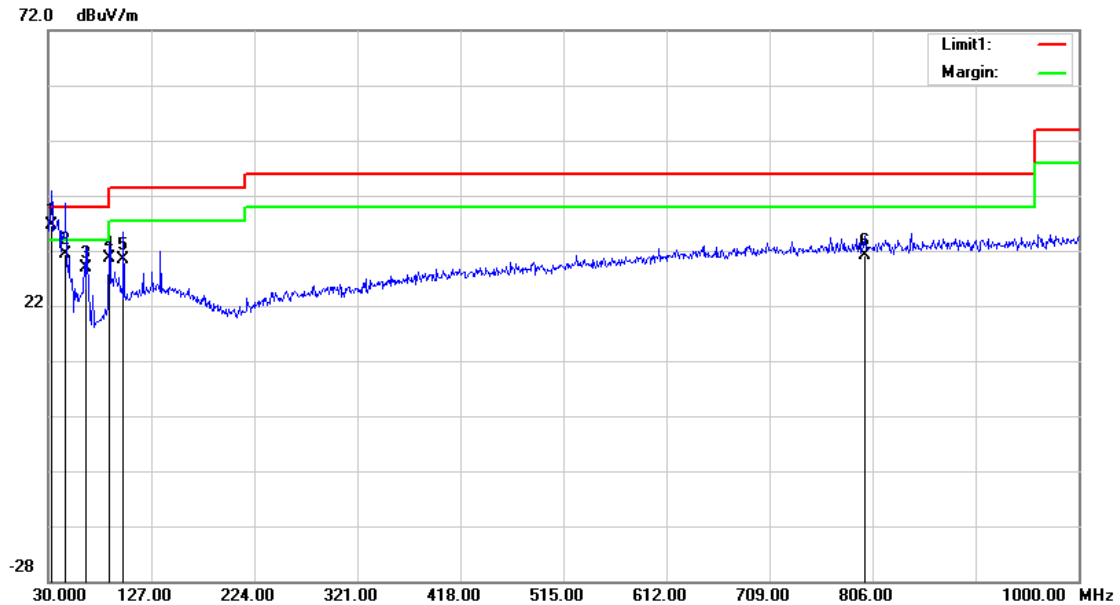
#### 6.3.3 Measurement Data

An initial pre-scan was performed in the chamber using the spectrum analyser in peak detection mode. Quasi-peak measurements were conducted based on the peak sweep graph. The EUT was measured by BiConiLog antenna with 2 orthogonal polarities.



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Mode:a; Polarization:Horizontal

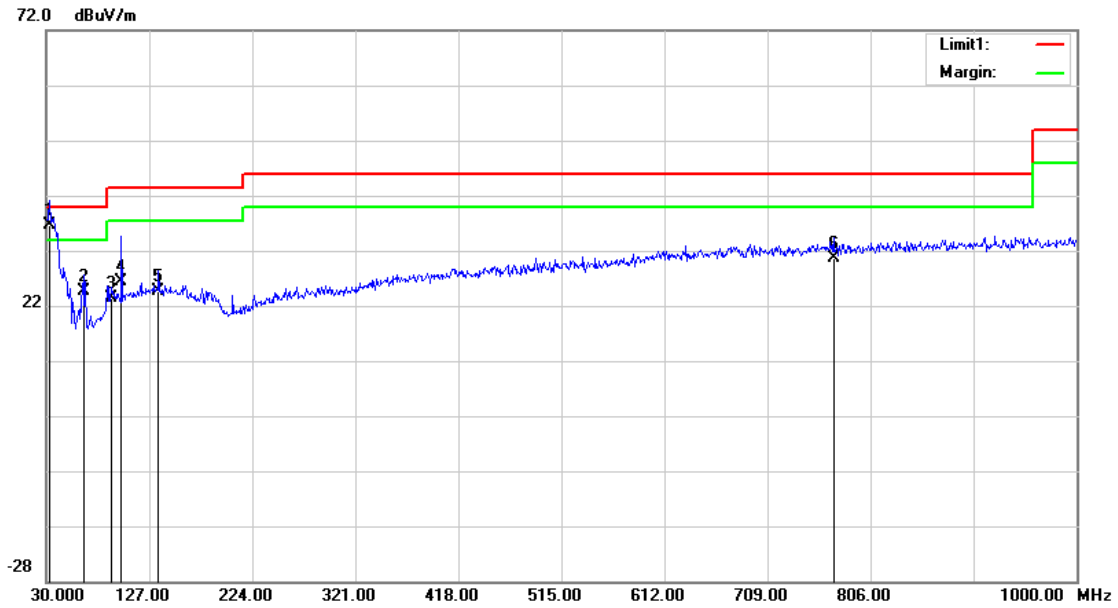


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	33.3100	12.47	24.10	36.57	40.00	-3.43	300	350	QP
2	46.4900	14.68	16.58	31.26	40.00	-8.74	300	106	QP
3	65.8900	16.02	12.94	28.96	40.00	-11.04	300	0	QP
4	87.2300	14.35	16.28	30.63	40.00	-9.37	100	360	QP
5	100.8100	11.70	18.66	30.36	43.50	-13.14	200	360	QP
6	798.2400	2.92	28.19	31.11	46.00	-14.89	100	113	QP



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Mode:a; Polarization:Vertical

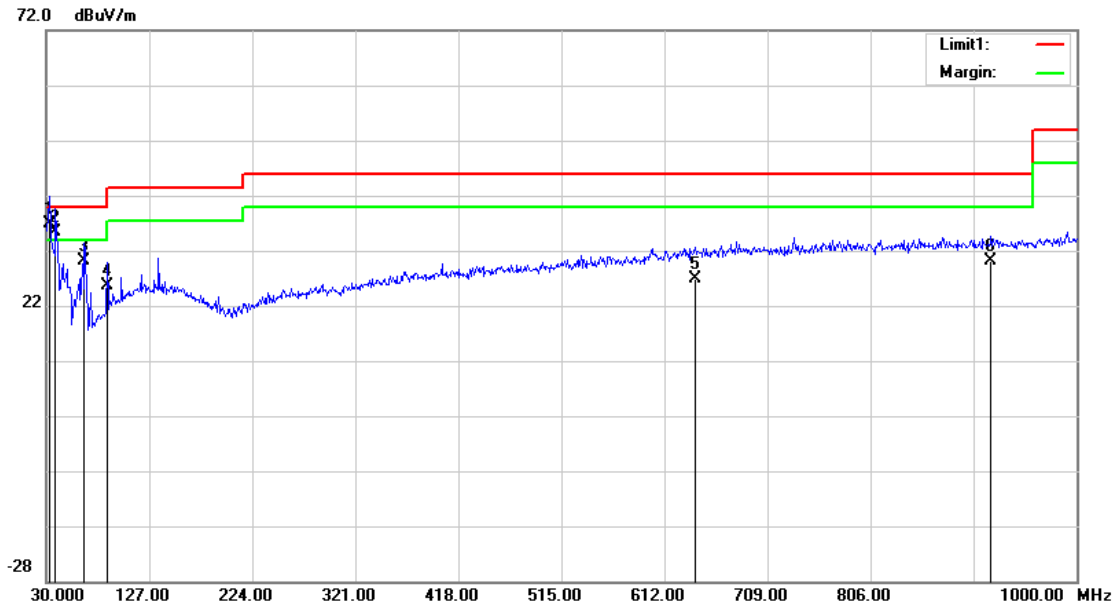


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	32.9100	12.29	24.34	36.63	40.00	-3.37	200	52	QP
2	65.8900	11.64	12.94	24.58	40.00	-15.42	200	0	QP
3	91.1100	6.53	16.83	23.36	43.50	-20.14	100	64	QP
4	100.8100	7.70	18.66	26.36	43.50	-17.14	200	75	QP
5	135.7300	4.94	19.75	24.69	43.50	-18.81	200	91	QP
6	771.0800	2.53	28.02	30.55	46.00	-15.45	100	179	QP



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Mode:b; Polarization:Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	32.9100	12.62	24.34	36.96	40.00	-3.04	200	360	QP
2	38.7300	14.62	20.86	35.48	40.00	-4.52	200	85	QP
3	65.8900	17.27	12.94	30.21	40.00	-9.79	300	115	QP
4	87.2300	9.26	16.28	25.54	40.00	-14.46	200	69	QP
5	641.1000	-0.07	27.03	26.96	46.00	-19.04	200	225	QP
6	919.4900	1.17	28.88	30.05	46.00	-15.95	400	0	QP

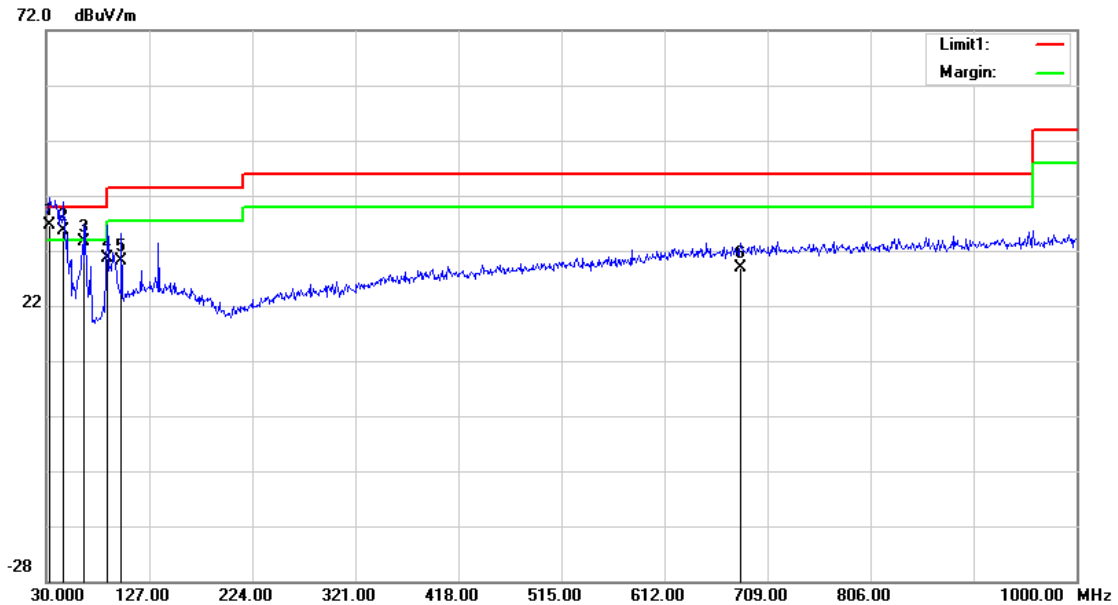


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Mode:b; Polarization:Vertical

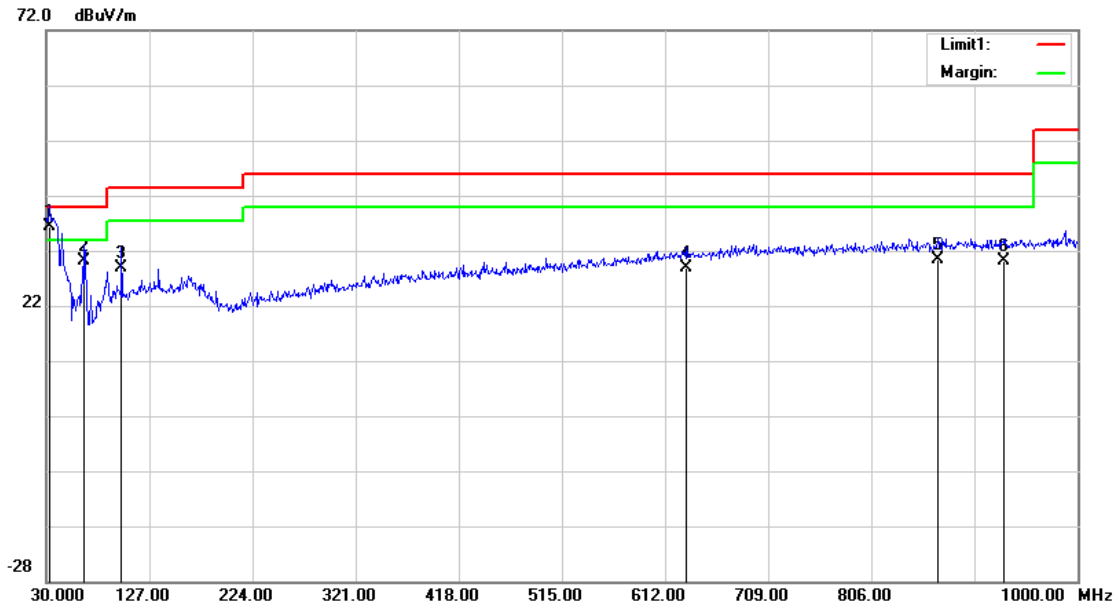


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	32.9100	12.35	24.34	36.69	40.00	-3.31	200	0	QP
2	46.4900	18.94	16.58	35.52	40.00	-4.48	100	0	QP
3	65.8900	20.75	12.94	33.69	40.00	-6.31	300	63	QP
4	87.2300	14.40	16.28	30.68	40.00	-9.32	100	274	QP
5	100.8100	11.58	18.66	30.24	43.50	-13.26	100	0	QP
6	683.7800	1.33	27.54	28.87	46.00	-17.13	400	330	QP



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Mode:c; Polarization:Horizontal

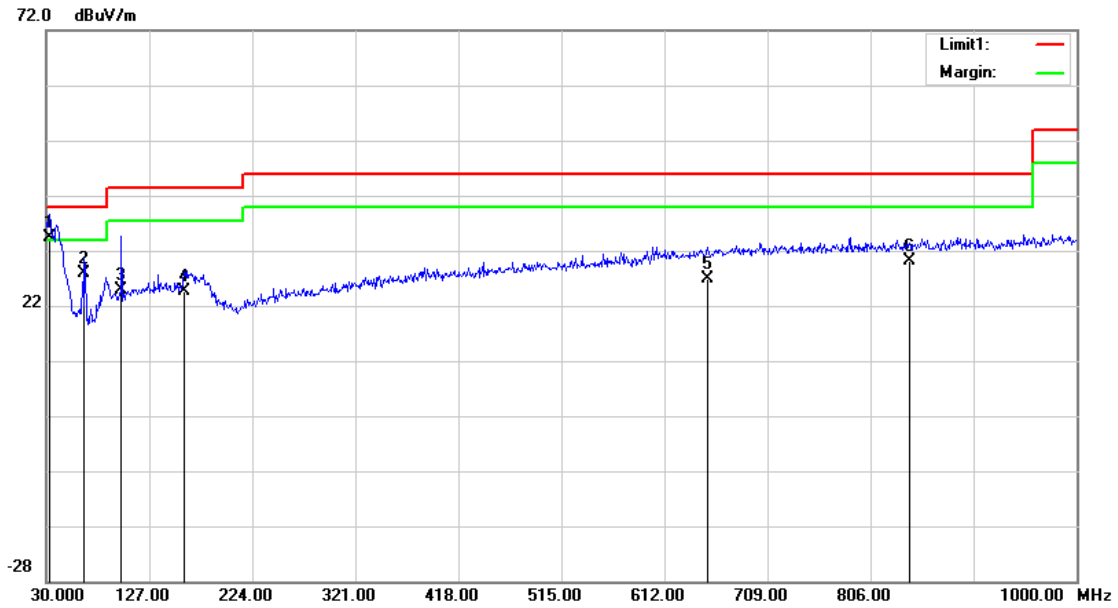


No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	32.9100	12.01	24.34	36.35	40.00	-3.65	200	360	QP
2	65.8900	17.20	12.94	30.14	40.00	-9.86	300	0	QP
3	100.8100	10.30	18.66	28.96	43.50	-14.54	100	360	QP
4	632.3700	1.94	26.94	28.88	46.00	-17.12	100	193	QP
5	869.0500	1.89	28.58	30.47	46.00	-15.53	300	265	QP
6	931.1300	1.26	28.96	30.22	46.00	-15.78	200	318	QP



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Mode:c; Polarization:Vertical



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Height (cm)	Degree (deg.)	Remark
1	32.9100	9.92	24.34	34.26	40.00	-5.74	200	360	QP
2	65.8900	14.90	12.94	27.84	40.00	-12.16	300	0	QP
3	100.7800	6.20	18.65	24.85	43.50	-18.65	200	360	QP
4	159.9800	5.20	19.43	24.63	43.50	-18.87	100	232	QP
5	652.7400	-0.18	27.16	26.98	46.00	-19.02	200	313	QP
6	842.8600	1.80	28.44	30.24	46.00	-15.76	300	1	QP



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## 7 Test Setup Photographs

Refer to the < Test Setup photos-FCC>.

## 8 EUT Constructional Details

Refer to the < External Photos > & < Internal Photos >.

- End of the Report -

