TEST REPORT

On Behalf of

CLICKWIN LLC.

530 S. Los Angeles St. Unit 2, Los Angeles, CA 90013. United States

FCC ID: 2BEF7-MC01
Model: MC01

January 26, 2024

This Report Concerns:	**Equipment Type:**
☒ Original Report	Magnetic charging

Test Engineer:	Charlie He / Charlie He
Report Number:	**QCT24AR-1196E-01**
Test Date:	January 17~24, 2024
Reviewed By:	Gordon Tan/ Gordon Tan
Approved By:	Kendy Wang / Kendy Wang
Prepared By:	**Shenzhen QC Testing Laboratory Co., Ltd.** East of 1/F., Building E, Xinghong Science Park, No.111, Shuiku Road, Fenghuanggang, Xixiang Street, Bao'an District, Shenzhen, Guangdong, China **Tel: 0755-23008269** **Fax: 0755-23726780**

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Revision History of This Test Report

Report Number	Description	Issued Date
QCT24AR-1196E-01	Initial Issue	2024-1-26

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1. GENERAL INFORMATION

1.1 Product Description for Equipment under Test (EUT)

EUT Description	Magnetic charging
Model No.	MC01
Tested Model	MC01
Sample(s) Status	Engineer sample
Operation Frequency:	446.5~493.5kHz
Modulation type:	ASK
Antenna Type:	Inductive loop coil Antenna
Antenna gain*1:	0dBi (Max)
Power supply:	DC 5V, 300mA (Powered by USB Port)
WPT Output Power:	1W
Trade Mark:	KB KBOD
Applicant	CLICKWIN LLC.
Address	530 S. Los Angeles St. Unit 2, Los Angeles, CA 90013. United States
Manufacturer	GUANGDONG YILIAN INDUSTRIAL CO., LTD
Address	No.319, Shipai Section, Dongyuan Avenue, Shipai Town, Dongguan City,Guangdong Province
Sample No.	Y24A1196E01LY

Note: *1This information provided by Manufacturer, SZ QC Lab is not responsible for the accuracy of this information.

1.2 System Test Configuration

1.2.1 Support Equipment

Manufacturer	Description	Model	Serial Number
YILIAN	SMART WATCH	X80 ULTRA	/
MDY	Adapter	Input: 100-240V~ 50/60Hz Output: 5V ⎓ 0.3A	/

1.2.2 Test mode

Test Mode	Description
Mode 1	Charging with 1 W wireless charging load (99%)
Mode 2	Charging with 1 W wireless charging load (50%)
Mode 3	Charging with 1 W wireless charging load (1%)

Note: All the modes had been tested, but only the worst data was recorded in the report (Mode 1).

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1.3 Test Facility

Test Firm : Shenzhen QC Testing Laboratory Co., Ltd.

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19. The testing quality system of our laboratory meets with ISO/IEC-17025 requirements. This approval result is accepted by MRA of APLAC.

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

CNAS – Registration No.: L8464

The EMC Laboratory has been accredited by CNAS, and in compliance with ISO/IEC 17025:2017 General Requirements for testing Laboratories.

A2LA Certificate Number: 6759.01

The EMC Laboratory has been accredited by A2LA, and in compliance with ISO/IEC 17025:2017 General Requirements for testing Laboratories.

FCC Registration Number: 561109

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission.

IC Registration Number: 29628

CAB identifier: CN0141

The EMC Laboratory has been registered and fully described in a report filed with the (IC) Industry Canada.

1.4 Measurement Uncertainty

Parameter	Uncertainty
Occupied Channel Bandwidth	±1.42 x10^{-4}%
RF output power, conducted	±1.06dB
Power Spectral Density, conducted	±1.06dB
AC Power Line Conducted Emission	±1.80dB
Unwanted Emissions, conducted	±2.51dB
Radiated Spurious Emission test (9kHz-30MHz)	±2.66dB
Radiated Spurious Emission test (30MHz-1000MHz)	±4.04dB
Radiated Spurious Emission test (1000MHz-18000MHz)	±4.70 dB
Radiated Spurious Emission test (18GHz-40GHz)	±4.80dB
Temperature	±0.8℃
Humidity	±3.2%
DC and low frequency voltages	±0.1%
Time	±5%
Duty cycle	±5%

Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2

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2. Summary of Test Results

Test Item	Section	Result
Antenna requirement	15.203	Pass
AC Power Line Conducted Emission	15.207	Pass
Spurious Emission	15.209(a)(f)	Pass
20dB Bandwidth	15.215	Pass

Note: 1. Pass: The EUT complies with the essential requirements in the standard.

2.Test according to ANSI C63.10:2013

3.. All indications of Pass/Fail in this report are opinions expressed by Shenzhen QC Testing Laboratory Co., Ltd. based on interpretations and/or observations of test results. Measurement Uncertainties were not taken into account and are published for informational purposes only.

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3. List of Test and Measurement Instruments

3.1 Conducted Emission Test

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due
1	EMI Test Receiver	R&S	ESIB 7	2277573376	2023.03.21	2024.03.20
2	Artificial Mains Network	SCHWARZBECK	NSLK8126	8126200	2023.03.21	2024.03.20
3	PULSE LIMITER	R&S	ESH3-Z2	100058	2023.03.21	2024.03.20
4	EMITEST RECEIVER	ROHDE & SCHWARZ	ESCS30	834115/014	2023.03.21	2024.03.20
Conducted Emission Measurement Software: TS						

3.2 Radiated Emission Test

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due
1.	Spectrum Analyzer	ROHDE&SCHWARZ	FSV 40	101458	2023.04.12	2024.04.11
2.	Loop Antenna	EMCO	6502	2133	2022.07.23	2024.07.22
3.	Logarithmic compound broadband Antenna	SCKWARZBECK	VULB9168	VULB9168-1-588	2023.04.01	2025.03.31
4.	EMI TEST RECEIVER	ROHDE & SCHWARZ	ESIB 7	2277573376	2023.04.12	2024.04.11
5.	EMI Test Receiver	R&S	ESPI	101131	2023.03.21	2024.03.20
6.	Horn Antenna	SCHWARZBECK	BBHA9120D	02069	2023.04.01	2025.03.31
7.	Horn Antenna	COM-MW	ZLB7-18-40G -950	12221225	2023.01.12	2025.01.09
8.	Amplifier	R&S	BBV9721	9721-031	2023.03.21	2024.03.20
9.	Amplifier	HPX	BP-01G-18G	210902	2023.03.21	2024.03.20
10.	966 Chamber	ZhongYu Electron	9*6*6	/	2022.07.25	2025.07.24
Radiated Emission Measurement Software: EZ_EMC						

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3.3 RF Conducted test

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.Due
1.	Wideband Radio Communication Tester	Rohde & Schwarz	CW500	151583	2023.03.21	2024.03.20
2.	Spectrum Analyzer	ROHDE& SCHWARZ	FSV 40	101458	2023.04.12	2024.04.11
3.	Signal Generator	Agilent	N5182A	MY50141563	2023.03.21	2024.03.20
4.	RF Automatic Test System	MW	MW100-RFCB/ MW100-PSB	MW2007004	2023.03.21	2024.03.20
RF Conducted Measurement Software: MTS 8310						

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4. Antenna requirement

Standard requirement: FCC Part15 C Section 15.203

15.203 requirement:
An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

EUT Antenna: The Ant is Inductive loop coil Antenna, the best case gain of the antenna is 0dBi, reference to the Internal photo for details.

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5. Conducted Emissions

5.1 Applicable Standard

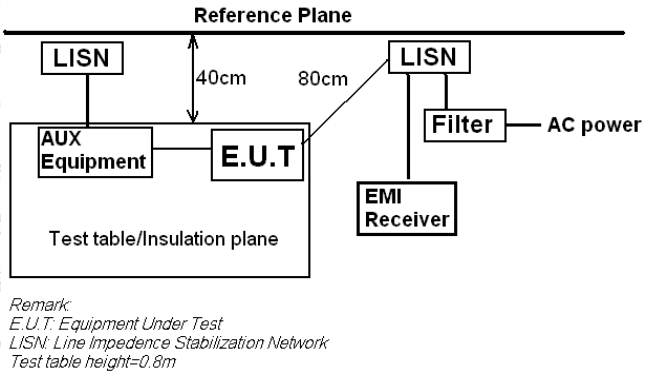
FCC Part15 C Section 15.207

5.2 Limit

Frequency range (MHz)	Limit (dBµV)	
	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

Note *: The level decreases linearly with the logarithm of the frequency.

5.3 Test setup



Remark:
E.U.T: Equipment Under Test
LISN: Line Impedence Stabilization Network
Test table height=0.8m

5.4 EMI Test Receiver Setup

The EMI test receiver was set to investigate the spectrum from 150 kHz to 30 MHz.
RBW=9 kHz, VBW=30 kHz, Sweep time=auto

5.5 Test procedure

1. The E.U.T and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH coupling impedance for the measuring equipment.
2. The peripheral devices are also connected to the main power through a LISN that provides a 50ohm/50uH coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photographs).
3. Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed according to ANSI C63.10 on conducted measurement.

5.6 Test Data

Temperature	26 ℃	Humidity	54.5%
ATM Pressure	101.1kPa	Antenna Gain	0dBi
Test by	Charlie He	Test result	PASS

Test voltage: AC 120V/60Hz

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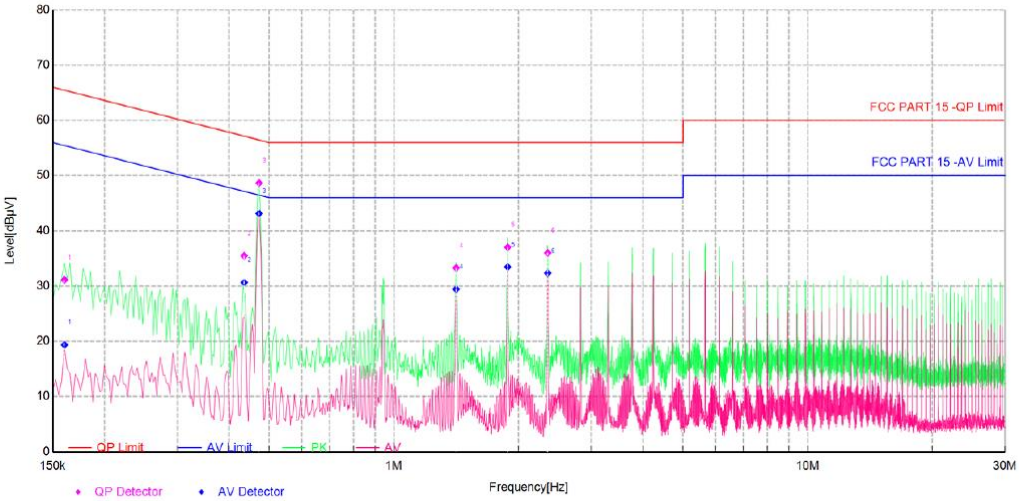
Measurement data:

Mode 1	Charging with 1 W wireless charging load (Full Load)

Note: All the modes had been tested, but only the worst data was recorded in the report (Mode 1).

Line:



Final Data List										
NO.	Freq. [MHz]	Factor[dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Phase	Verdict
1	0.1600	10.05	31.13	65.46	34.33	19.38	55.46	36.08	L	PASS
2	0.4350	10.12	35.49	57.16	21.67	30.67	47.16	16.49	L	PASS
3	0.4725	10.21	48.68	56.47	7.79	43.15	46.47	3.32	L	PASS
4	1.4150	10.08	33.30	56.00	22.70	29.46	46.00	16.54	L	PASS
5	1.8850	10.14	37.04	56.00	18.96	33.46	46.00	12.54	L	PASS
6	2.3555	10.22	36.02	56.00	19.98	32.35	46.00	13.65	L	PASS

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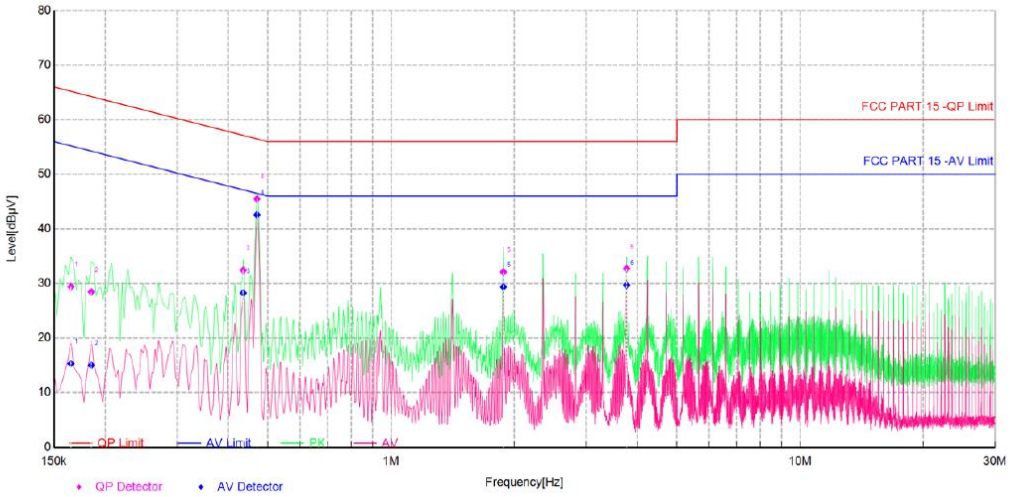
Neutral:



Final Data List										
NO.	Freq. [MHz]	Factor[dB]	QP Value [dBµV]	QP Limit [dBµV]	QP Margin [dB]	AV Value [dBµV]	AV Limit [dBµV]	AV Margin [dB]	Phase	Verdict
1	0.1650	10.08	29.42	65.21	35.79	15.33	55.21	39.88	N	PASS
2	0.1850	10.22	28.46	64.26	35.80	15.04	54.26	39.22	N	PASS
3	0.4350	10.37	32.43	57.16	24.73	28.27	47.16	18.89	N	PASS
4	0.4700	10.33	45.50	56.51	11.01	42.58	46.51	3.93	N	PASS
5	1.8825	10.17	32.12	56.00	23.88	29.38	46.00	16.62	N	PASS
6	3.7685	10.34	32.75	56.00	23.25	29.72	46.00	16.28	N	PASS

Notes:

1. An initial pre-scan was performed on the line and neutral lines with peak detector.
2. Quasi-Peak and Average measurement were performed at the frequencies with maximized peak emission.

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6. Spurious Emission

6.1 Applicable Standard

FCC Part15 C Section 15.209

6.2 Limit

Limits for frequency below 30MHz

Frequency	Limit (uV/m)	Measurement Distance(m)	Remark
0.009-0.490	2400/F(kHz)	300	Quasi-peak Value
0.490-1.705	24000/F(kHz)	30	Quasi-peak Value
1.705-30	30	30	Quasi-peak Value

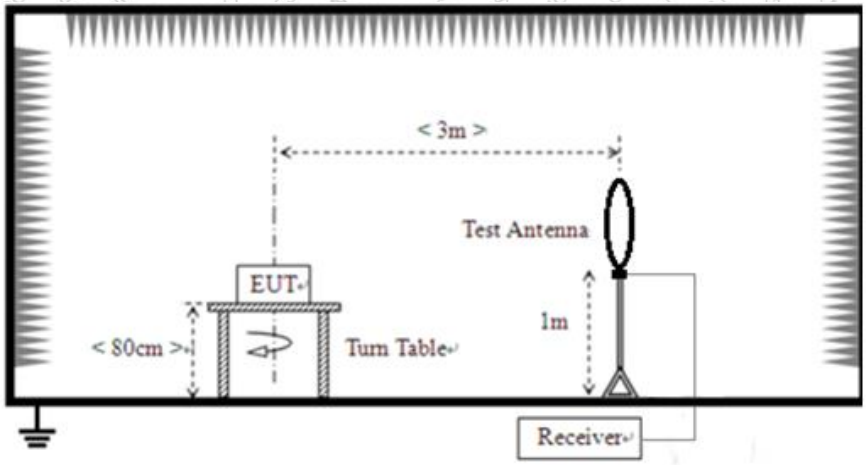
Limits for frequency Above 30MHz

Frequency	Limit (dBuV/m @3m)	Remark
30MHz-88MHz	40.00	Quasi-peak Value
88MHz-216MHz	43.50	Quasi-peak Value
216MHz-960MHz	46.00	Quasi-peak Value
960MHz-1GHz	54.00	Quasi-peak Value
Above 1GHz	54.00	Average Value
	74.00	Peak Value

Remark: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission limits in these three bands are based on measurements employing an average detector.

6.3 Test setup

For radiated emissions from Below 30MHz



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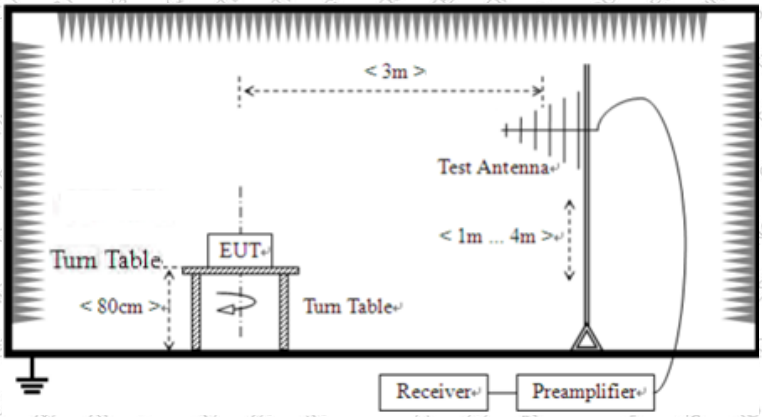
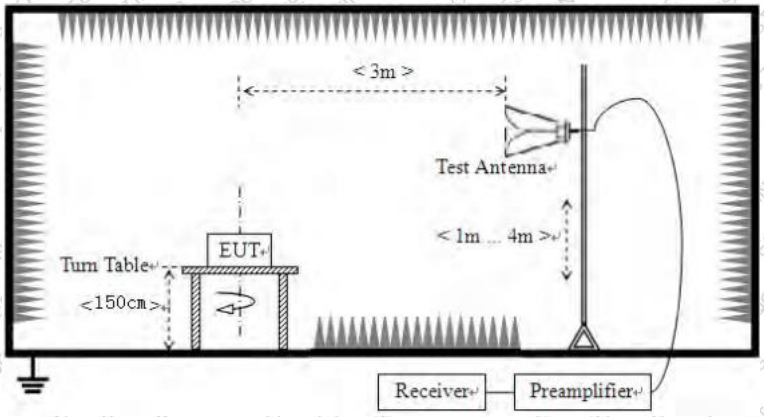
For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



6.4 EMI Test Receiver Setup

Frequency	Detector	RBW	VBW	Remark
9kHz- 30MHz	Quasi-peak	10kHz	30kHz	Quasi-peak Value
30MHz-1GHz	Quasi-peak	120kHz	300kHz	Quasi-peak Value
Above 1GHz	Peak	1MHz	3MHz	Peak Value
	AV	1MHz	10Hz	Average Value

Remark: For the frequency bands 9-90 kHz, 110-490 kHz and above 1000 MHz. Radiated emission test in these three bands are based on measurements employing an average detector.

6.5 Test procedure

- The EUT was placed on the top of a rotating table (0.8m for below 1G and 1.5m for above 1G) above the ground at a 3 meter camber. The table was rotated 360 degrees to determine the position of the highest radiation.
- The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rota table was turned from 0 degrees to 360 degrees to find the maximum reading.
- The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode.

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- If the emission level of the EUT in peak mode was 10dB lower than the limit specified, then testing could be stopped and the peak values of the EUT would be reported. Otherwise the emissions that did not have 10dB margin would be re-tested one by one using peak, quasi-peak or average method as specified and then reported in a data sheet.

6.1 Test Data

Temperature	25 ℃	Humidity	49-56%
ATM Pressure	101.1kPa	Antenna Gain	0dBi
Test by	Charlie He	Test result	PASS

Test voltage: AC 120V/60Hz

Mode 1	Charging with 1 W wireless charging load (Full Load)

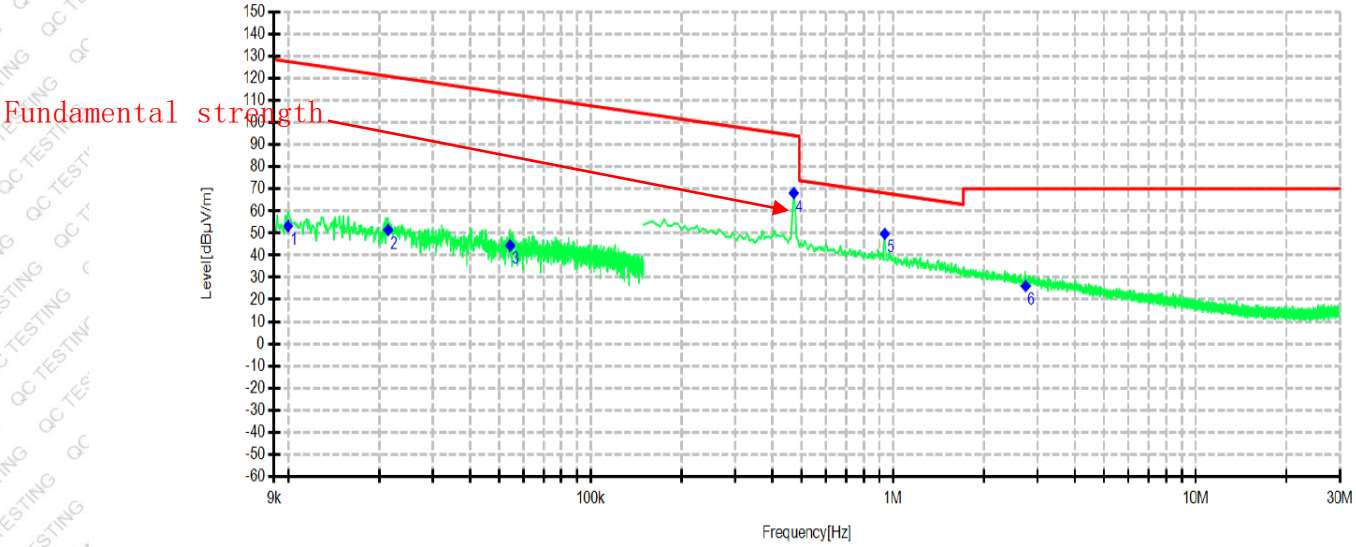
Note: All the modes had been tested, but only the worst data was recorded in the report (Mode 1).

Measurement data:

Note: Limit dBuV/m @3m = Limit dBuV/m @300m+ 80

Limit dBuV/m @3m = Limit dBuV/m @30m + 40

9 kHz~30 MHz (X Axis)



Final Data List

NO.	Frequency [Hz]	Factor [dB]	Level (dBuV/m)	Limit (dBuV/m)	Margin [dB]	Detector	Verdict	Instrument
1	10k	16.31	53.17	127.60	74.43	AVG	PASS	X
2	21.4k	13.99	51.41	121.00	69.59	AVG	PASS	X
3	54.2k	11.19	44.40	112.92	68.52	AVG	PASS	X
4	470k	10.63	68.13	94.16	26.03	AVG	PASS	X
5	940k	10.59	49.68	68.14	18.46	QP	PASS	X
6	2.745M	11.02	26.08	70.00	43.92	QP	PASS	X

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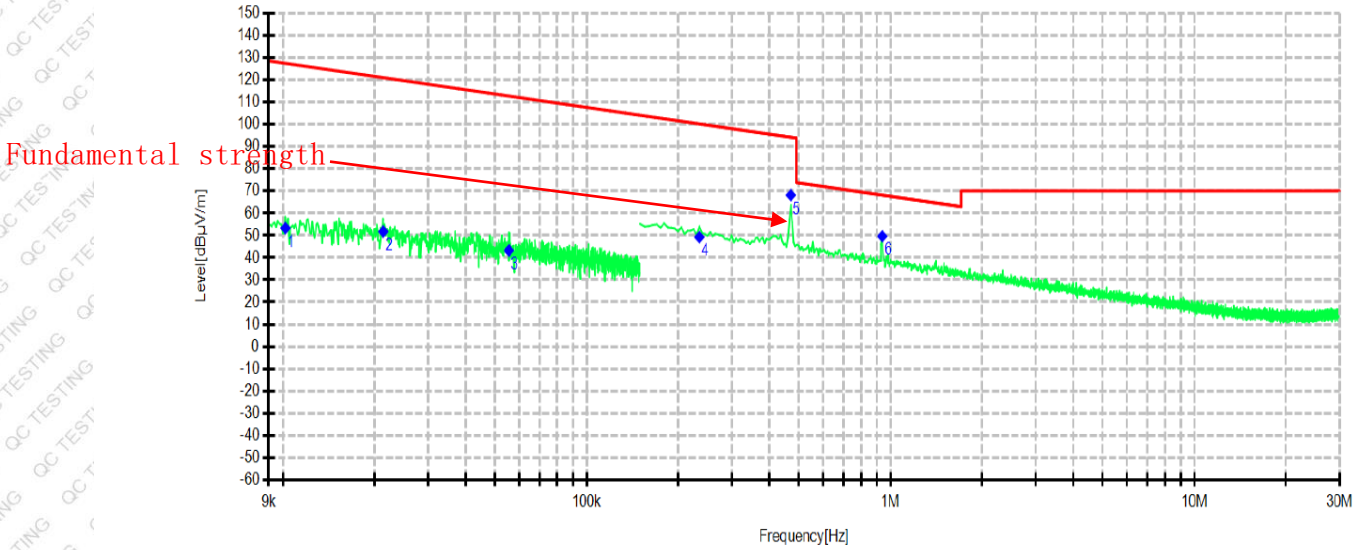
9 kHz~30 MHz (Y Axis)



Final Data List

NO.	Frequency [Hz]	Factor [dB]	Level (dBuV/m)	Limit (dBuV/m)	Margin [dB]	Detector	Verdict	Instrument
1	10.2k	16.26	53.31	127.43	74.12	AVG	PASS	Y
2	21.4k	13.99	51.74	121.00	69.26	AVG	PASS	Y
3	55.5k	11.16	43.23	112.72	69.49	AVG	PASS	Y
4	235k	10.45	49.25	100.18	50.93	AVG	PASS	Y
5	470k	10.63	68.12	94.16	26.04	AVG	PASS	Y
6	940k	10.59	49.64	68.14	18.5	QP	PASS	Y

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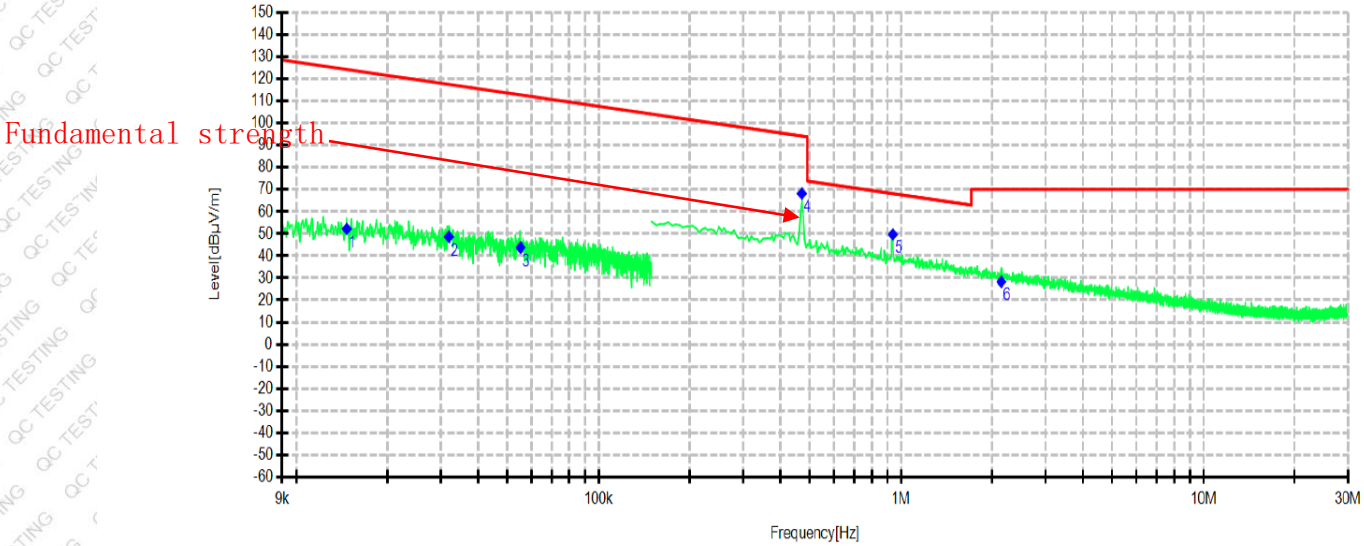
9 kHz~30 MHz (Z Axis)



Final Data List								
NO.	Frequency [Hz]	Factor [dB]	Level (dBuV/m)	Limit (dBuV/m)	Margin [dB]	Detector	Verdict	Instrument
1	14.7k	15.35	52.19	124.26	72.07	AVG	PASS	Z
2	32k	12.14	48.61	117.50	68.89	AVG	PASS	Z
3	55.2k	11.17	43.77	112.77	69	AVG	PASS	Z
4	470k	10.63	68.15	94.16	26.01	AVG	PASS	Z
5	940k	10.59	49.69	68.14	18.45	QP	PASS	Z
6	2.145M	10.87	28.29	70.00	41.71	QP	PASS	Z

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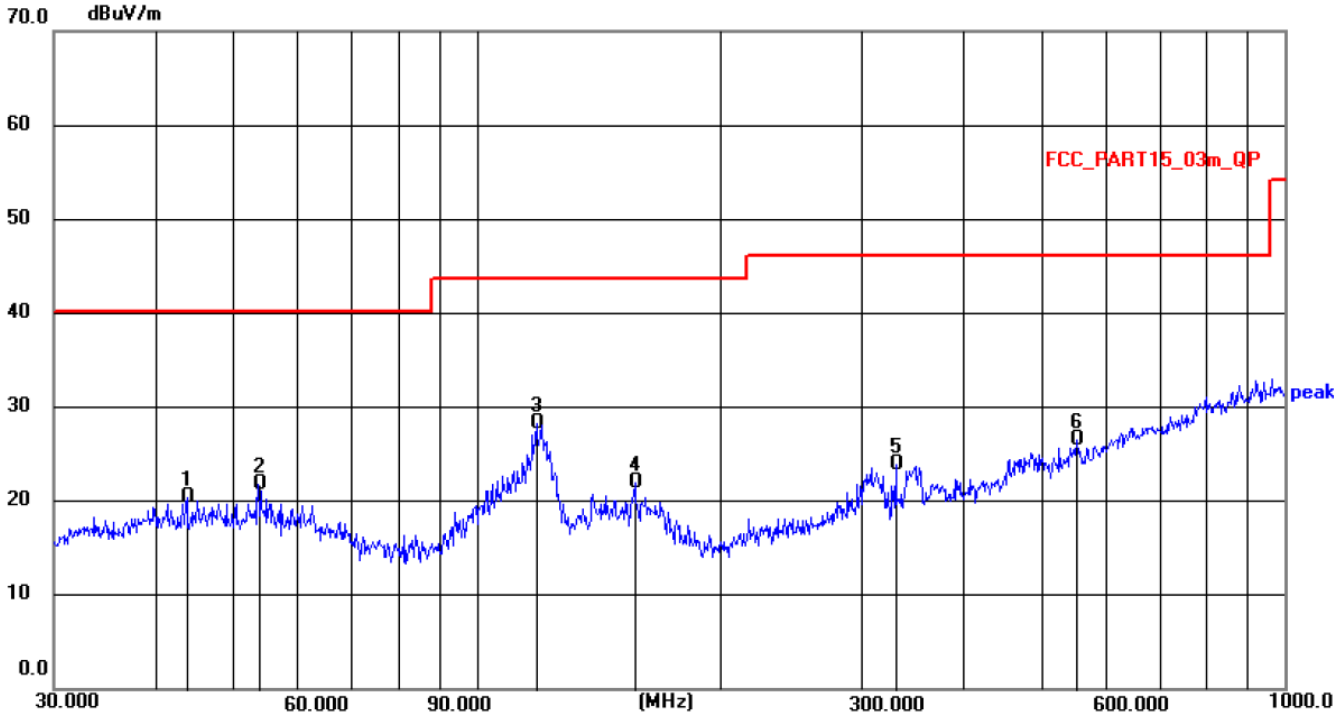
30MHz~1GHz
Horizontal



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	43.8119	5.70	14.74	20.44	40.00	19.56	QP
2	53.6932	7.42	14.37	21.79	40.00	18.21	QP
3 *	118.6014	15.01	13.34	28.35	43.50	15.15	QP
4	157.0074	7.29	14.68	21.97	43.50	21.53	QP
5	330.1949	8.31	15.54	23.85	46.00	22.15	QP
6	552.8832	5.85	20.67	26.52	46.00	19.48	QP

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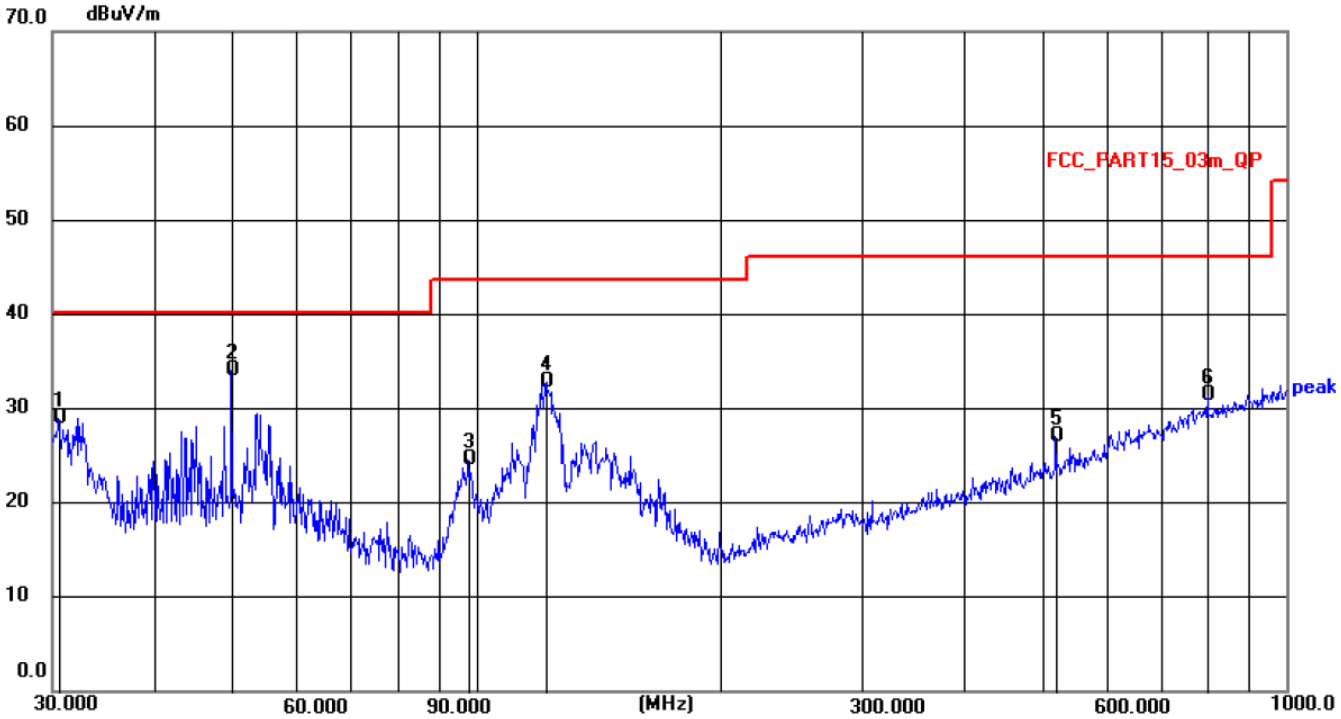
Vertical



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
1	30.5306	16.41	12.55	28.96	40.00	11.04	QP
2 *	49.8814	19.64	14.44	34.08	40.00	5.92	QP
3	97.7983	13.57	11.03	24.60	43.50	18.90	QP
4	121.9755	19.60	13.23	32.83	43.50	10.67	QP
5	519.0649	7.16	19.88	27.04	46.00	18.96	QP
6	798.9797	6.67	24.74	31.41	46.00	14.59	QP

Remarks:

1. Level =Reading + Factor

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7. 20dB Occupy Bandwidth

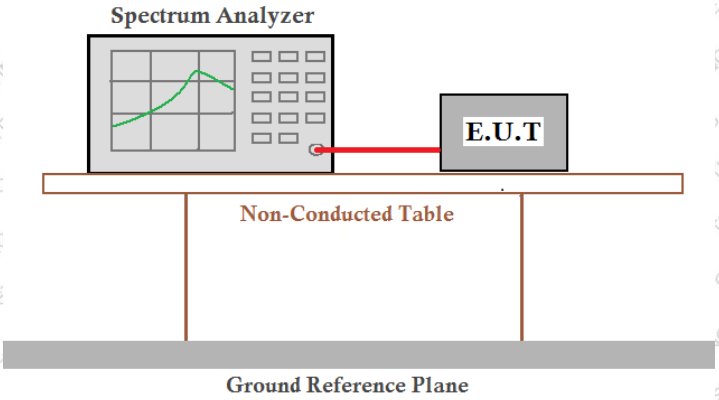
7.1 Applicable Standard

FCC Part15 C Section 15.215

7.2 Limit

N/A

7.3 Test setup

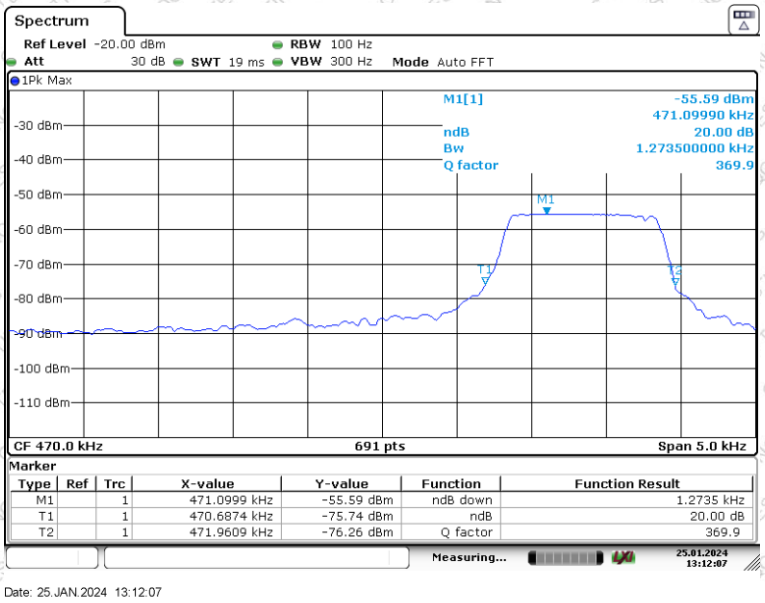


7.4 Test Method

ANSI C63.10:2013

7.5 Test Data

Temperature	23.5 ℃	Humidity	48%
ATM Pressure	101.1kPa	Antenna Gain	0dBi
Test by	Charlie He	Test result	PASS



470kHz: 20dB BW=1.27kHz

---------- THE END OF TEST REPORT ----------

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