



FCC TEST REPORT

FCC ID:2A85H-PW30

Report Number..... : ZKT-231222L0302E

Date of Test..... Dec. 21, 2023 to Jan. 09, 2024

Date of issue..... : Jan. 09, 2024

Total number of pages..... 24

Test Result : PASS

Testing Laboratory..... : Shenzhen ZKT Technology Co., Ltd.

Address : 1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

Applicant's name : ShenZhen Cyberblue Electronics Co.,Ltd.

Address : 3rd Floor,Building 6,Lijincheng Industrial Park,Gongye East Road,Longhua District,Shenzhen City,Guangdong Province.

Manufacturer's name : ShenZhen Cyberblue Electronics Co.,Ltd.

Address : 3rd Floor,Building 6,Lijincheng Industrial Park,Gongye East Road,Longhua District,Shenzhen City,Guangdong Province.

Test specification:

Standard..... : FCC CFR Title 47 Part 15 Subpart C

Test procedure..... : /

Non-standard test method : N/A

Test Report Form No..... : TRF-EL-107_V0

Test Report Form(s) Originator..... : ZKT Testing

Master TRF : Dated: 2020-01-06

This device described above has been tested by ZKT, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Product name..... : Wireless Charging Station

Trademark : Cyberblue

Model/Type reference..... : Refer to section 3.1 Model Number

Input voltage/current: 5-20V=== 3.25A

Phone Output voltage: 15W/10W/7.5W/5W

Ratings..... : Watch output power: 5W

Earphone output power: 5W

Type-C Output: 20V=== 2.5A

USB-A Output: 5V=== 1.0A



Testing procedure and testing location:

Testing Laboratory.....: Shenzhen ZKT Technology Co., Ltd.

Address.....: 1/F, No. 101, Building B, No. 6, Tangwei Community
Industrial Avenue, Fuhai Street, Bao'an District,
Shenzhen, China

Tested by (name + signature).....: Jim Liu

Reviewer (name + signature).....: Jackson Fang

Approved (name + signature).....: Lake Xie





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1. VERSION

Report No.	Version	Description	Approved
ZKT-231222L0302E	Rev.01	Initial issue of report	Jan. 09, 2023



2. TEST SUMMARY

Test Item	Section in CFR 47	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) "N/A" denotes test is not applicable in this Test Report



2.1 TEST FACILITY

Shenzhen ZKT Technology Co., Ltd.
Add. : 1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

FCC Test Firm Registration Number: 692225
Designation Number: CN1299
IC Registered No.: 27033
CAB identifier: CN0110

2.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, where expanded uncertainty U is based on a standard uncertainty multiplied by a coverage factor of $k=2$, providing a level of confidence of approximately 95 %.

No.	Item	Uncertainty
1	3m camber Radiated spurious emission(9KHz-30MHz)	U=4.5dB
2	3m camber Radiated spurious emission(30MHz-1GHz)	U=4.8dB
3	3m chamber Radiated spurious emission(1GHz-6GHz)	U=4.9dB
4	3m chamber Radiated spurious emission(6GHz-40GHz)	U=5.0dB
5	Conducted disturbance	U=3.2dB
6	RF Band Edge	U=1.68dB
7	RF power conducted	U=1.86dB
8	RF conducted Spurious Emission	U=2.2dB
9	RF Occupied Bandwidth	U=1.8Hz
10	RF Power Spectral Density	U=1.75dB
11	humidity uncertainty	U=5.3%
12	Temperature uncertainty	U=0.59℃



3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Product Name:	Wireless Charging Station
Model No.:	PW30, BS300, BS200, BS100, BS400, BS500, PW20, PW21, PW22, PW23, PW24, PW25, PW26, PW27, PW28, PW29, PW30, PW31, PW32, PW33, PW34, PW35, PW36, PW37, PW38, PW39, PW40, PW50, PW60, PW70, PW80, PW90, PW100, PW200, PW300, WXC10, WXC20, WXC30, WXC40, WXC50, WXC60, WXC70, WXC80, PW20A, PW30A, PW31A, PW32A, PW33A, PW34A, PW35A, PW36A, PW37A, PW38A, PW39A, PW40A, PW50A, PW60A, PW70A, PW80A, PW90A, PW20B, PW30B, PW31B, PW32B, PW33B, PW34B, PW35B, PW36B, PW37B, PW38B, PW39B, PW40B, PW50B, PW60B, PW70B, PW80B, PW90B, PW20C, PW30C, PW31C, PW32C, PW33C, PW34C, PW35C, PW36C, PW37C, PW38C, PW39C, PW40C, PW50C, PW60C, PW70C, PW80C, PW90C, PW20D, PW30D, PW31D, PW32D, PW33D, PW34D, PW35D, PW36D, PW37D, PW38D, PW39D, PW40D, PW50D, PW60D, PW70D, PW80D, PW90D, PW20 Pro, PW30 Pro, PW31 Pro, PW32 Pro, PW33 Pro, PW34 Pro, PW35 Pro, PW36 Pro, PW37 Pro, PW38 Pro, PW39 Pro, PW40 Pro, PW50 Pro, PW60 Pro, PW70 Pro, PW80 Pro, PW90 Pro. Main test model:PW30
Model Difference:	All the model are the same circuit and RF module, except for model name.
Serial No.:	N/A
Hardware version:	H1.0
Software version:	S1.0
Operation Frequency:	wireless charging phones Coil :110.5K-205KHz wireless charging Aripods Coil :110.5K-205KHz wireless charging watch Coil :110.5K-205KHz
Modulation type:	MSK
Antenna Type:	Inductive loop coil Antenna
Antenna gain:	0dBi
Power supply:	Input voltage/current: 5-20V --- 3.25A Phone Output voltage: 15W/10W/7.5W/5W Watch output power: 3W Earphone output power: 5W Type-C Output: 20V --- 2.5A USB-A Output: 5V --- 1.0A
Test description:	iPhone and Watch and Headset Battery > 98%, =50% and < 1% are tested, and the worst is < 1%.

3.2 Test mode

Test Modes:		Description:	
Mode	Wireless charging	Mode 1: iPhone charging(15W)+Watch charging+earphone charging	Record
		Mode 2: iPhone charging(10W)+Watch charging+earphone charging	
		Mode 3: iPhone charging(7.5W)+Watch charging+earphone charging; Mode	
		Mode 4: iPhone charging(5W)+Watch charging+earphone charging	
		Mode 5: iPhone charging(15W) Only	

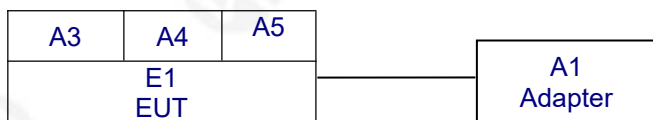


		Mode 6 :iPhone charging(10W) Only	
		Mode 7 :iPhone charging(7.5W) Only	
		Mode 8 :iPhone charging(5W) Only	
		Mode 9 :Watch charging Only	
		Mode 10 :earphone charging Only	
		Mode 11 : iPhone charging(15W)+Watch charging	
		Mode 12 : iPhone charging(15W)+earphone charging	
		Mode 13 : iPhone charging(10W)+Watch charging	
		Mode 14 : iPhone charging(10W)+earphone charging	
		Mode 15 : iPhone charging(7.5W)+Watch charging	
		Mode 16 : iPhone charging(7.5W)+earphone charging	
		Mode 17 : Mode 4: iPhone charging(5W)+Watch charging	
		Mode 18: iPhone charging(5W)+earphone charging	
		Mode 19: Watch charging+earphone charging	
		Mode 20: Standby	
Note:only worst case Mode 1 Record in this report			

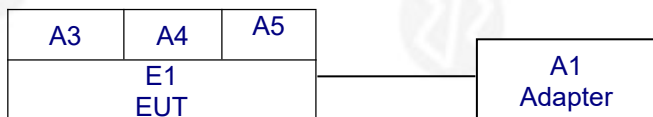


3.3 Block Diagram of EUT Configuration

Conducted Emission



Radiated Emission



3.4 Test Conditions

Temperature: 23~26℃

Relative Humidity: 54~63 %

3.5 Description Of Support Units (Conducted Mode)

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
E1		N/A	PW30	N/A	EUT
A1	AC/DC adapter	N/A	H6157-W1	N/A	Auxiliary
A3	Watch	Apple	Watch Series 8	N/A	Auxiliary
A4	cellphone	Apple	Iphone 14	N/A	Auxiliary
A5	earphone	Apple	Air Pods3	N/A	Auxiliary

Item	Shielded Type	Ferrite Core	Length	Note
C1	NO	NO	1.0M	DC cable unshielded

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in 『Length』 column.
- (3) “YES” is means “shielded” “with core”; “NO” is means “unshielded” “without core”.



3.6 EQUIPMENTS LIST FOR ALL TEST ITEMS

Conducted emissions Test

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Firmware Version	Last calibration	Calibrated until
1	LISN	R&S	ENV216	101471	N/A	Nov. 14, 2023	Nov. 13, 2024
2	LISN	CYBERTEK	EM5040A	E1850400149	N/A	Nov. 02, 2023	Nov. 01, 2024
3	Test Cable	N/A	C-01	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
4	Test Cable	N/A	C-02	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
5	Test Cable	N/A	C-03	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
6	EMI Test Receiver	R&S	ESCI3	101393	4.42 SP3	Nov. 02, 2023	Nov. 01, 2024
7	Triple-Loop Antenna	N/A	RF300	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
8	Absorbing Clamp	DZ	ZN23201	15034	N/A	Nov. 07, 2023	Nov. 06, 2024
9	EMC Software	Frad	EZ-EMC	Ver.EMC-CON 3A1.1	N/A	\	\

Radiation emissions& Radio Test equipment

Item	Equipment	Manufacturer	Type No.	Serial No.	Firmware Version	Last calibration	Calibrated until
1	Spectrum Analyzer (9kHz-26.5GHz)	KEYSIGHT	9020A	MY55370835	A.17.05	Nov. 02, 2023	Nov. 01, 2024
2	Spectrum Analyzer (10kHz-39.9GHz)	R&S	FSV40-N	100363	1.71 SP2	Nov. 02, 2023	Nov. 01, 2024
3	EMI Test Receiver (9kHz-7GHz)	R&S	ESCI7	100969	4.32	Nov. 02, 2023	Nov. 01, 2024
4	Bilog Antenna (30MHz-1500MHz)	Schwarzbeck	VULB9168	N/A	N/A	Nov. 13, 2023	Nov. 12, 2024
5	Horn Antenna (1GHz-18GHz)	Agilent	AH-118	071145	N/A	Nov. 13, 2023	Nov. 12, 2024
6	Horn Antenna (15GHz-40GHz)	A.H.System	SAS-574	588	N/A	Nov. 13, 2023	Nov. 12, 2024
7	Loop Antenna	TESEQ	HLA6121	58357	N/A	Nov. 16, 2023	Nov. 15, 2024
8	Amplifier (30-1000MHz)	EM Electronics	EM330 Amplifier	60747	N/A	Nov. 02, 2023	Nov. 01, 2024
9	Amplifier (1GHz-26.5GHz)	HuiPu	8449B	3008A00315	N/A	Nov. 02, 2023	Nov. 01, 2024
10	Amplifier (500MHz-40GHz)	QuanJuDa	DLE-161	097	N/A	Nov. 02, 2023	Nov. 01, 2024
11	Test Cable	N/A	R-01	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
12	Test Cable	N/A	R-02	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
13	Test Cable	N/A	R-03	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
14	Test Cable	N/A	RF-01	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
15	Test Cable	N/A	RF-02	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024



16	Test Cable	N/A	RF-03	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
17	ESG Signal Generator	Agilent	E4421B	N/A	B.03.84	Nov. 02, 2023	Nov. 01, 2024
18	Signal Generator	Agilent	N5182A	N/A	A.01.87	Nov. 02, 2023	Nov. 01, 2024
19	Magnetic Field Probe Tester	Narda	ELT-400	0-0344	N/A	Nov. 16, 2023	Nov. 15, 2024
20	Wideband Radio Communication Test	R&S	CMW500	106504	V 3.7.22	Nov. 02, 2023	Nov. 01, 2024
21	MWRF Power Meter Test system	MW	MW100-RF CB	N/A	N/A	Nov. 02, 2023	Nov. 01, 2024
22	Power Meter	KEYSIGHT	N1912A P	N/A	A.05.00	Nov. 02, 2023	Nov. 01, 2024
23	D.C. Power Supply	LongWei	TPR-6405D	N/A	N/A	\	\
24	EMC Software	Frad	EZ-EMC	Ver.EMC-CO N 3A1.1	N/A	\	\
25	RF Software	MW	MTS8310	V2.0.0.0	N/A	\	\
26	Turntable	MF	MF-7802BS	N/A	N/A	\	\
27	Antenna tower	MF	MF-7802BS	N/A	N/A	\	\



4. CONDUCTED EMISSION TEST

4.1 CONDUCTED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.207
Test Method:	ANSI C63.10:2013
Test Frequency Range:	150KHz to 30MHz
Receiver setup:	RBW=9KHz, VBW=30KHz, Sweep time=auto

4.1.1 POWER LINE CONDUCTED EMISSION Limits

FREQUENCY (MHz)	Limit (dBuV)		Standard
	Quas-peak	Average	
0.15 -0.5	66 - 56 *	56 - 46 *	FCC
0.50 -5.0	56.00	46.00	FCC
5.0 -30.0	60.00	50.00	FCC

Note:

(1) *Decreases with the logarithm of the frequency.

4.1.2 TEST PROCEDURE

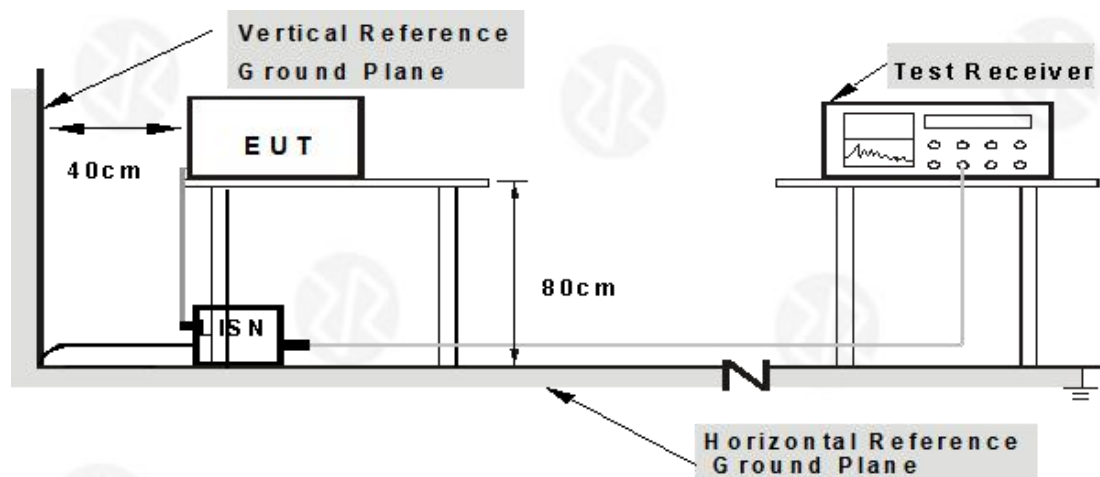
- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- LISN at least 80 cm from nearest part of EUT chassis.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

4.1.3 DEVIATION FROM TEST STANDARD

No deviation



4.1.4 TEST SETUP



- Note:** 1.Support units were connected to second LISN.
2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

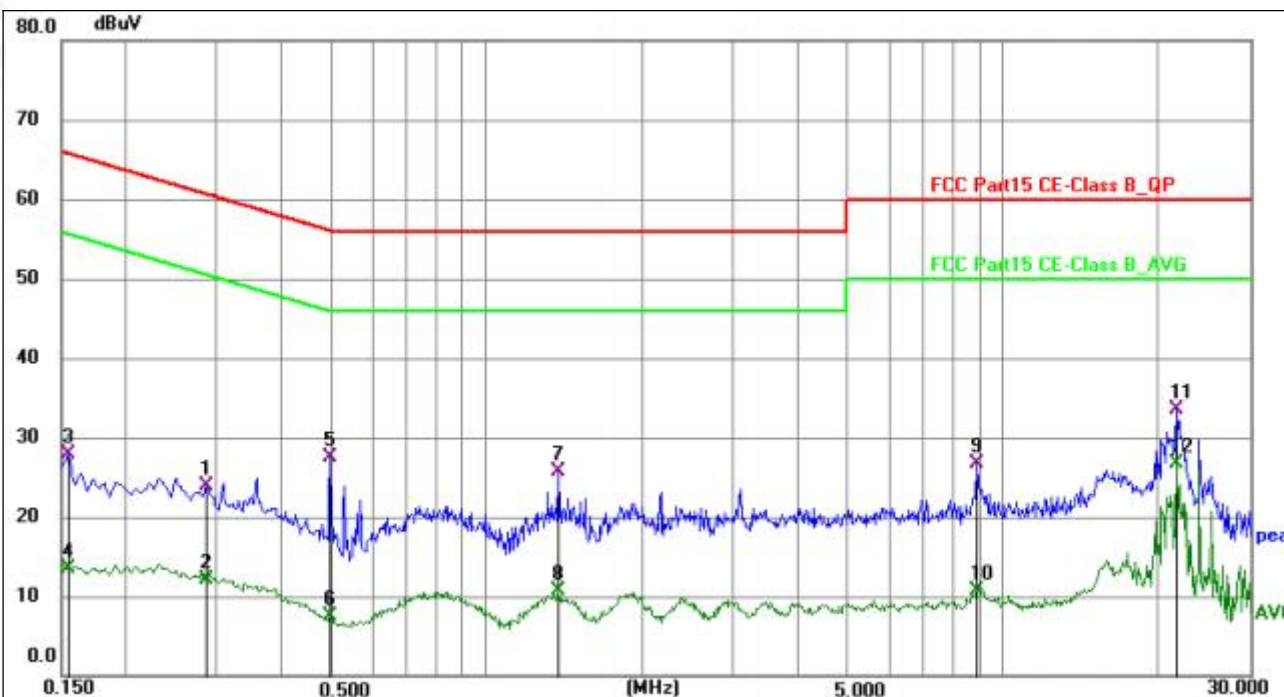
4.1.5 EUT OPERATING CONDITIONS

The EUT was configured for testing in a typical fashion (as a customer would normally use it). The EUT has been programmed to continuously transmit during test. This operating condition was tested and used to collect the included data.



4.1.6 Test Result

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101kPa	Phase :	L
Test Voltage :	AC 120V/60Hz	Test Mode:	Mode 1



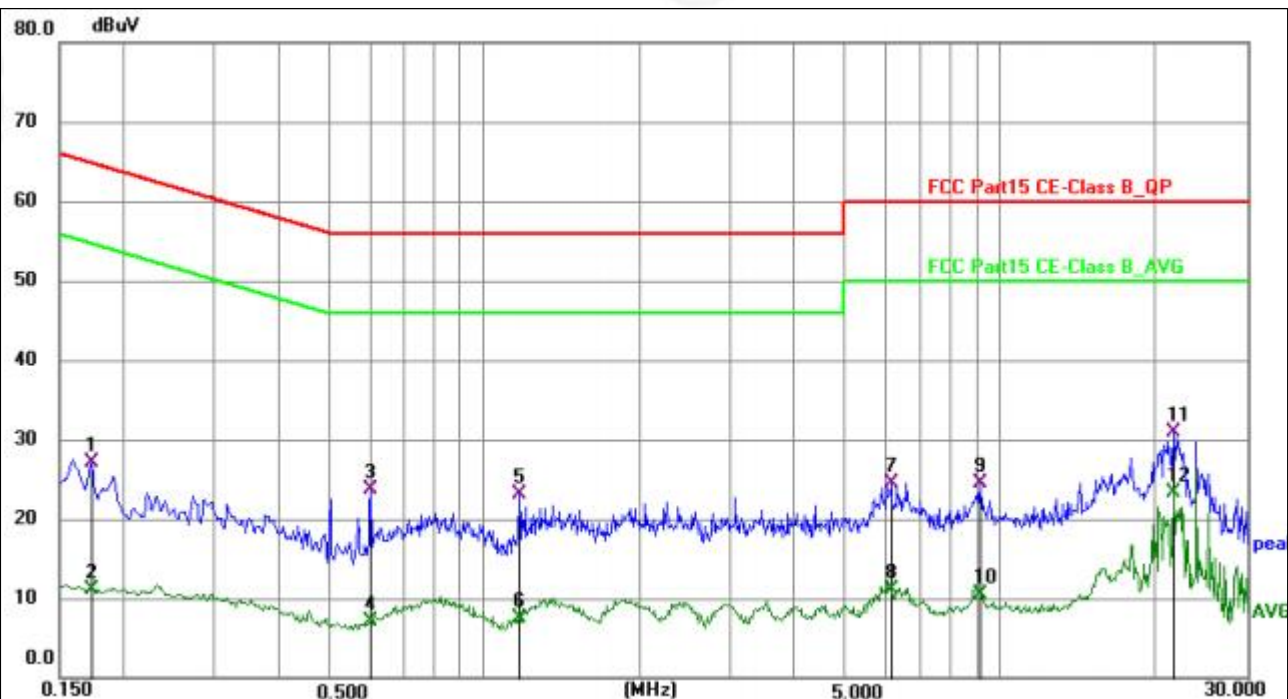
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.2849	14.14	9.68	23.82	60.67	-36.85	QP	P
2	0.2849	2.37	9.68	12.05	50.67	-38.62	AVG	P
3	0.1544	18.43	9.53	27.96	65.76	-37.80	QP	P
4	0.1544	3.88	9.53	13.41	55.76	-42.35	AVG	P
5	0.4964	17.92	9.61	27.53	56.06	-28.53	QP	P
6	0.4964	-2.08	9.61	7.53	46.06	-38.53	AVG	P
7	1.3785	16.11	9.60	25.71	56.00	-30.29	QP	P
8	1.3785	1.01	9.60	10.61	46.00	-35.39	AVG	P
9	8.9115	17.05	9.68	26.73	60.00	-33.27	QP	P
10	8.9115	1.03	9.68	10.71	50.00	-39.29	AVG	P
11	21.6645	23.93	9.61	33.54	60.00	-26.46	QP	P
12 *	21.6645	17.17	9.61	26.78	50.00	-23.22	AVG	P

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.
3. Measurement Level = Reading level + Correct Factor



Temperature:	26℃	Relative Humidity:	54%
Pressure:	101kPa	Phase :	N
Test Voltage :	AC 120V/60Hz	Test Mode:	Mode 1



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1724	17.42	9.60	27.02	64.84	-37.82	QP	P
2	0.1724	1.58	9.60	11.18	54.84	-43.66	AVG	P
3	0.6000	14.11	9.67	23.78	56.00	-32.22	QP	P
4	0.6000	-2.58	9.67	7.09	46.00	-38.91	AVG	P
5	1.1670	13.49	9.55	23.04	56.00	-32.96	QP	P
6	1.1670	-1.96	9.55	7.59	46.00	-38.41	AVG	P
7	6.1215	14.99	9.53	24.52	60.00	-35.48	QP	P
8	6.1215	1.60	9.53	11.13	50.00	-38.87	AVG	P
9	9.1364	14.85	9.69	24.54	60.00	-35.46	QP	P
10	9.1364	0.89	9.69	10.58	50.00	-39.42	AVG	P
11	21.6645	21.34	9.61	30.95	60.00	-29.05	QP	P
12 *	21.6645	13.75	9.61	23.36	50.00	-26.64	AVG	P

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.
3. Measurement Level = Reading level + Correct Factor



5. RADIATED EMISSION MEASUREMENT

Test Requirement:	FCC Part15 C Section 15.209				
Test Method:	ANSI C63.10:2013				
Test Frequency Range:	9kHz to 1GHz				
Test site:	Measurement Distance: 3m				
Receiver setup:	Frequency	Detector	RBW	VBW	Value
	9KHz-90KHz	Quasi-peak	200Hz	600Hz	Average
	90KHz-110KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
	110KHz-490KHz	Quasi-peak	200Hz	600Hz	Average
	490KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak
	Above 1GHz	Peak	1MHz	3MHz	Peak
		Peak	1MHz	10Hz	Average

5.1 Radiated Emission Limits

Limits for frequency below 30MHz

Frequency	Limit (uV/m)	Measurement Distance(m)	Remark
0.009-0.090	2400/F(kHz)	300	AV Value
0.090-0.110	2400/F(kHz)	300	Quasi-peak Value
0.110-0.490	2400/F(kHz)	300	AV Value
0.490-1.705	24000/F(kHz)	30	Quasi-peak Value
1.705-30	30	30	Quasi-peak Value

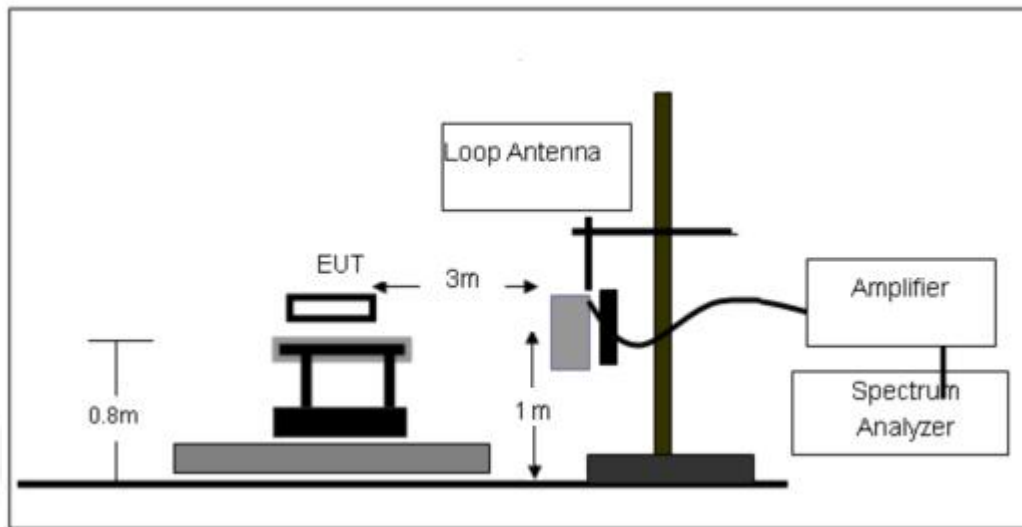
Limits for frequency Above 30MHz

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

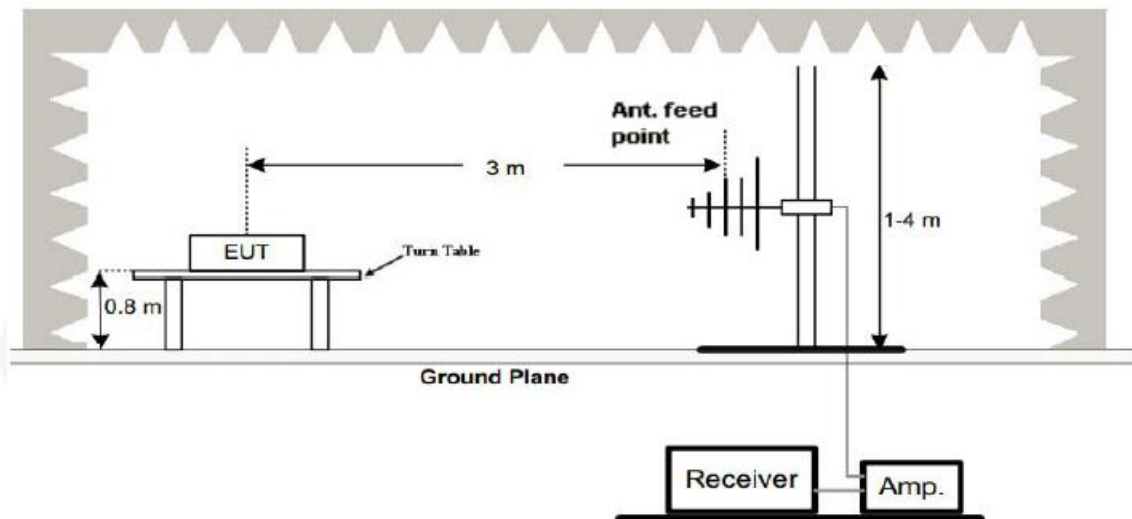


5.2 Anechoic Chamber Test Setup Diagram

(A) Radiated Emission Test-Up Frequency Below 30MHz



(B) Radiated Emission Test-Up Frequency 30MHz~1GHz



The radiated emission tests were performed in the 3 meters chamber test site, using the setup accordance with the ANSI C63.10-2013. The specification used was the FCC 15.209 and FCC 15.205 limits.

5.3 Test Procedure

The EUT is placed on a turn table which is 0.8 meter above ground. The turn table can rotate 360 degrees to determine the position of the maximum emission level. The EUT is set 3 meters away from the receiving antenna which is mounted on an antenna tower. The antenna can move up and down between 1 to 4 meters to find out the maximum emission level. Broadband antenna (calibrated by dipole antenna) are used as a receiving antenna. Both horizontal and vertical polarization of the antenna are set on measurement.

5.4 DEVIATION FROM TEST STANDARD

No deviation



5.5 Test Result

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

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(kHz)	(dBμV)	(dB)	(dBμV/m)	(dBμV/m)	(dB)	
24.83	30.66	20.14	50.8	99.70	-48.9	AV
56.72	42.22	20.33	62.55	92.53	-29.98	AV
112.17*	47.63	20.55	68.18	86.61	-28.43	AV
125.63*	45.19	20.55	65.74	85.62	-29.88	AV
133.77*	46.18	20.55	66.73	85.08	-28.35	AV
685.35	31.44	20.64	52.08	70.89	-18.81	QP
965.71	35.74	21.26	57	67.91	-10.91	QP
1228.35	28.51	22.32	50.83	65.82	-14.99	QP

Note1:

Pre-scan in the all of mode, the worst case in of was recorded.

Factor = antenna factor + cable loss – pre-amplifier.

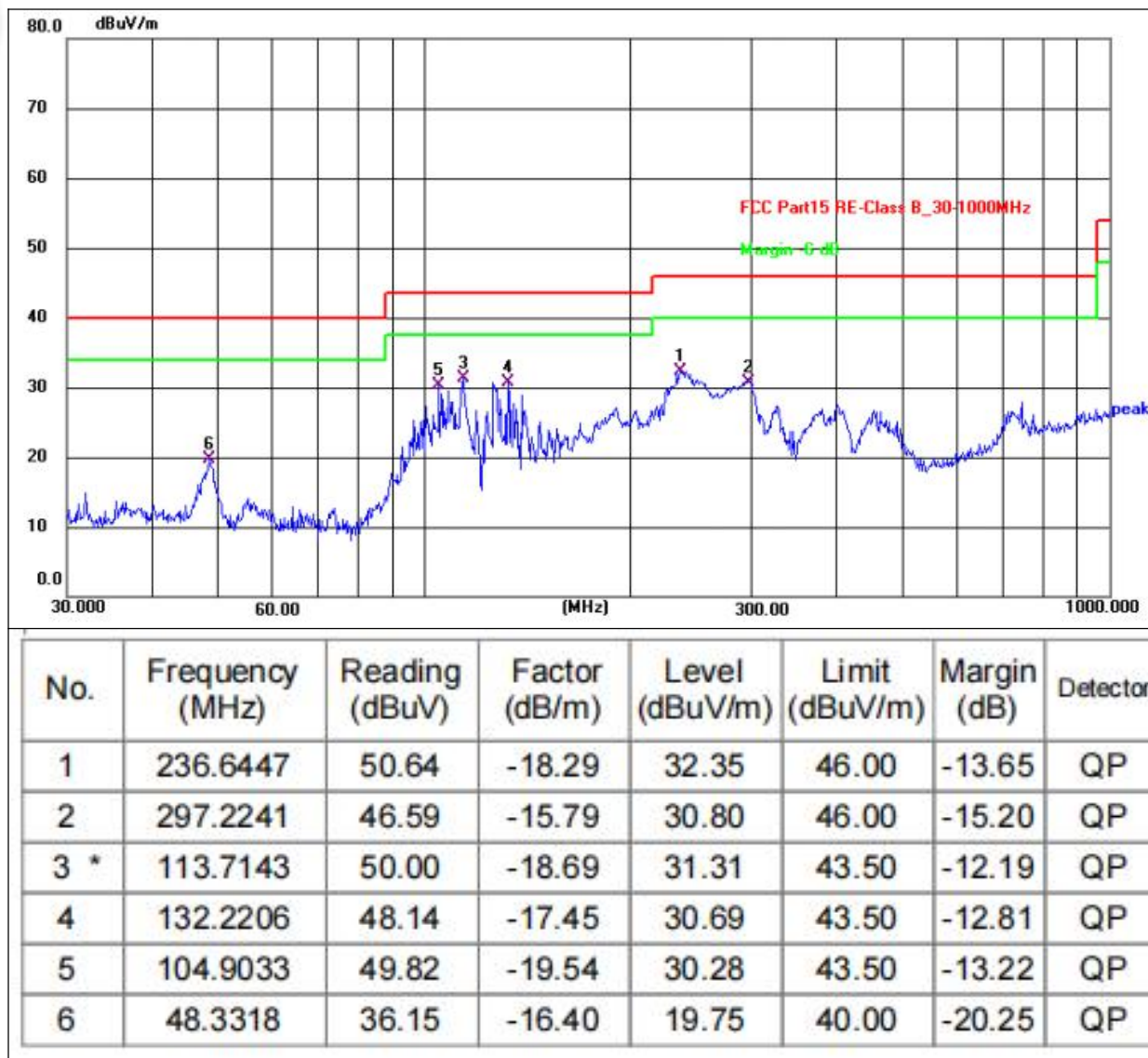
Margin = Emission Level- Limit.

Note2:*On behalf of the fundamental frequency



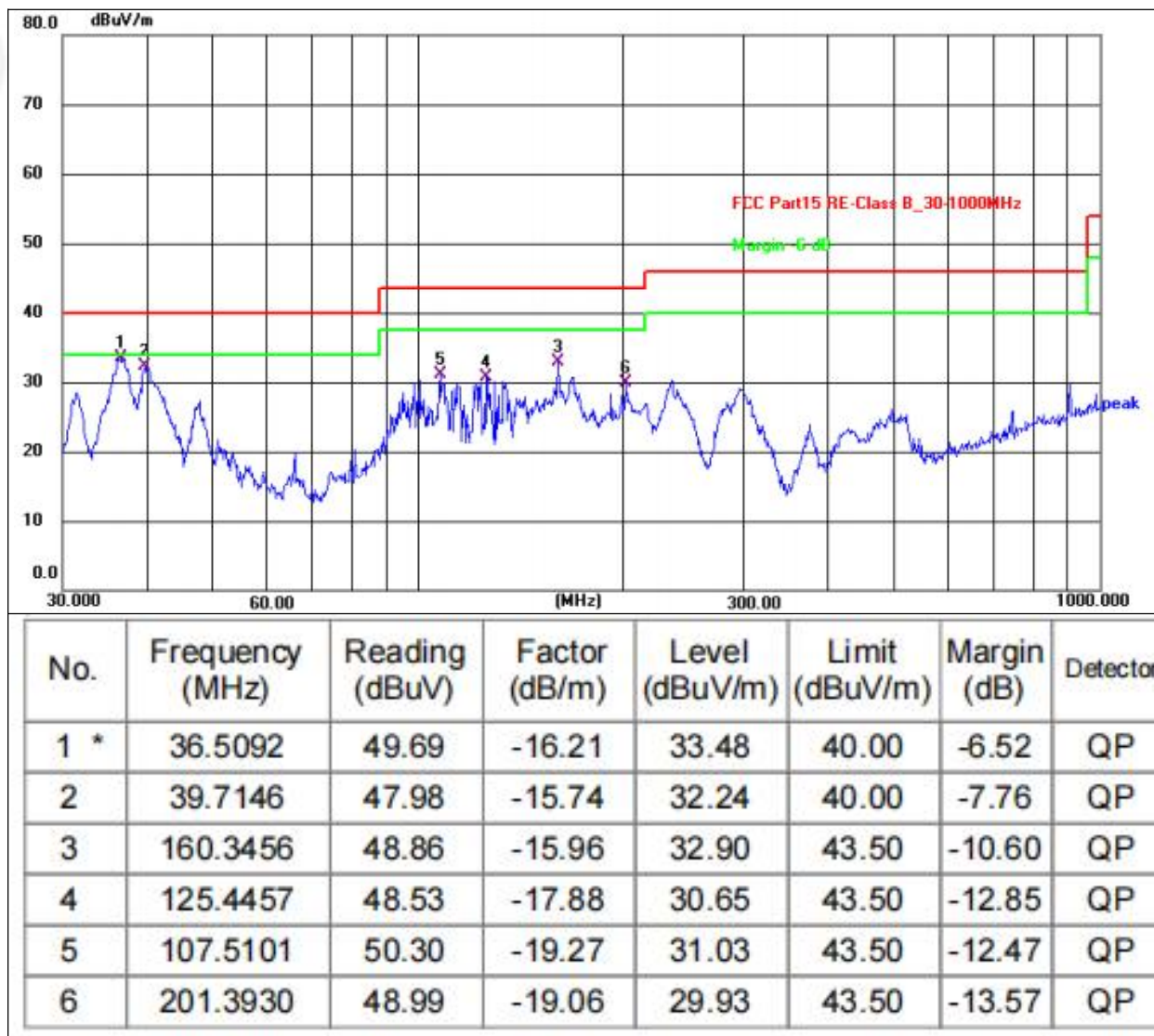
30MHz-1GHz

Temperature:	26℃	Relative Humidity:	54%
Pressure:	101 kPa	Polarization:	Horizontal
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 1





Temperature:	26℃	Relative Humidity:	54%
Pressure:	101kPa	Polarization:	Vertical
Test Voltage:	AC 120V/60Hz	Test Mode:	Mode 1



Remarks:

- 1.Final Level =Receiver Read level + Antenna Factor + Cable Loss – Preamplifier Factor
- 2.The emission levels of other frequencies are very lower than the limit and not show in test report.



6. BANDWIDTH TEST

1. Set RBW = 1 Hz.
2. Set the video bandwidth (VBW) $\geq 3 \times$ RBW.
3. Detector = Peak.
4. Trace mode = max hold.
5. Sweep = auto couple.
6. Allow the trace to stabilize.
7. Measure the maximum width of the emission that is constrained by the frequencies associated with the two outermost amplitude points (upper and lower frequencies) that are attenuated by 20 dB relative to the maximum level measured in the fundamental emission.

TEST SETUP

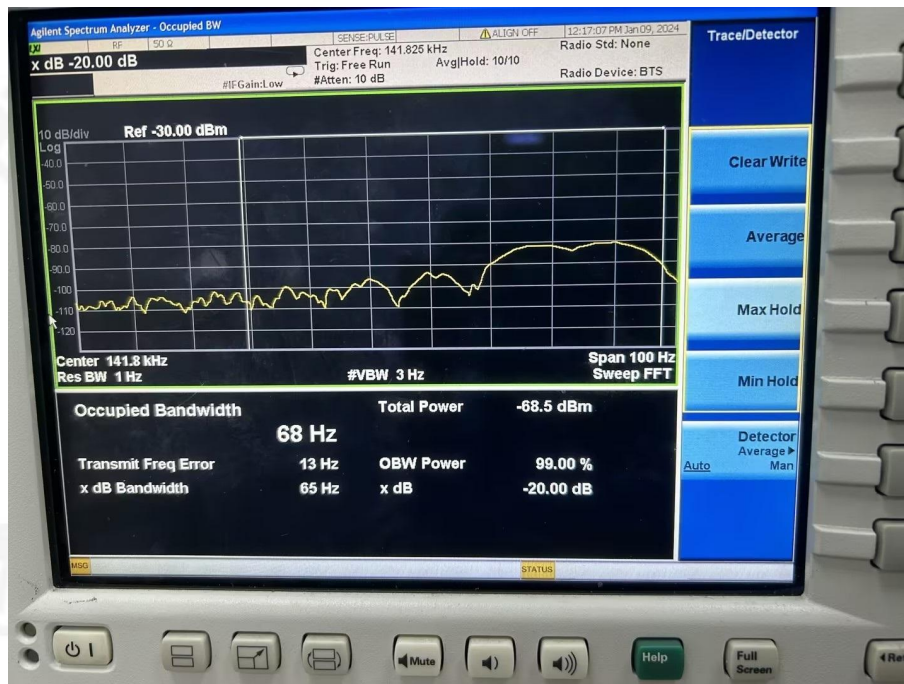




Temperature:	26 °C	Relative Humidity:	54%
Pressure:	101kPa		

Test Coil	Frequency (KHz)	20dB bandwidth (Hz)	Result
Watch	141.8	69	Pass
Earphone	141.8	65	Pass
Phone	141.8	83	Pass







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 antenna is Loop antenna, the best case gain of the antennas is 0dBi, reference to the appendix II for details

7. TEST SETUP PHOTO

Reference to the appendix I for details.

Shenzhen ZKT Technology Co., Ltd.

1/F, No. 101, Building B, No. 6, Tangwei Community Industrial Avenue, Fuhai Street, Bao'an District, Shenzhen, China

+86-400-000-9970

+86-755-2233 6688

zkt@zkt-lab.com

www.zkt-lab.com



8. EUT CONSTRUCTIONAL DETAILS

Reference to the appendix II for details.

***** END OF REPORT *****