

# FCC TEST REPORT

#### Prepared for :

#### Zhejiang Jeffery Intelligent Technology Co., Ltd.

Building 18, Wanyang Zhongchuang City, No.9, YangyuRoad, Binhai NewArea, Pingyang, Wenzhou, Zhejiang, China

## Product: HAIR TRIMMER

Trade Name:	N/A
Model Name:	RH6668
Date of Test:	May 26, 2023 – Jun. 01, 2023
Date of Report:	Jun. 01, 2023
Report Number:	HK2305262157-1ER

#### Prepared By :

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Report No.: HK2305262157-1ER

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## TEST REPORT VERIFICATION

Арр	licant :	Zhejiang Jeffery Intelligent Technology Co., Ltd.
Add	ress	Building 18, Wanyang Zhongchuang City, No.9, YangyuRoad, Binhai NewArea, Pingyang, Wenzhou, Zhejiang, China
Mar	nufacturer :	Zhejiang Jeffery Intelligent Technology Co., Ltd.
Add	ress :	Building 18, Wanyang Zhongchuang City, No.9, YangyuRoad, Binhai NewArea, Pingyang, Wenzhou, Zhejiang, China
EUT	Description :	HAIR TRIMMER
(A)	Model No. :	RH6668
(B)	Series Model :	N/A
(C)	Power Supply:	DC5V From Type-C or DC3.7V From Battery

Standards..... FCC Part 15 Subpart B ANSI C63.4:2019

This device described above has been tested by HUAK, and the test results show that the equipment under test (EUT) is in compliance with Part 15 of FCC Rules. And it is applicable only to the tested sample identified in the report.

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Test Result ..... Pass

Date of Test:

May 26, 2023 - Jun. 01, 2023

Testing Engineer:

**Technical Manager:** 

Authorized Signatory:

(Gary Qian)

(Eden Hu)

(Jason Zhou)

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Т 691

Revision	Des	scription	Issued Data	Remark
Revision 1.0	Revision 1.0 Initial Test Report Release		2023/06/01	Jason Zhou
TING	TING	TING	TING	OWN
HAK TED	NK TES	WAX TES	I LAN TES	UNK TED UNK

## \*\* Modified History \*\*

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## **1. TEST SUMMARY**

Test procedures according to the technical standards:

	EMC Emission						
	Standard	Test Item	Limit	Judgment	Remark		
FCC Part 15 Subpart B		Conducted Emission	Class B	PASS	1 HIL		
5	ANSI C63.4:2019	Radiated Emission	Class B	PASS	STING		

NOTE:

(1) 'N/A' denotes test is not applicable in this Test Report

(2) For client's request and manual description, the test will not be executed.

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FICATION

#### 1.1 TEST FACILITY

Shenzhen HUAK Testing Technology Co., Ltd. Add. : 1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Testing Laboratory Authorization: A2LA Accreditation Code is 4781.01. FCC Designation Number is CN1229. Canada IC CAB identifier is CN0045. CNAS Registration Number is L9589.

#### **1.2 MEASUREMENT UNCERTAINTY**

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

A. Conducted Measurement :

Measurement Frequency Range	Uncertainty	NOTE	
150 KHz ~ 30MHz	±2.71dB	O HOM	

#### B. Radiated Measurement :

			6.00.5278.5
Mea	asurement Frequency Range	Uncertainty	NOTE
	30MHz ~ 1000MHz	±3.90dB	LAK TESTING
TESTING	1GHz ~6GHz	±4.28dB	On

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## 2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	HAIR TRIMMER	
Model Name	RH6668	MARTESTRA
Series Model	N/A	O
Model Difference	N/A	w TESTING
Product Description	exhibited in User's Man ITE/Computing Device.	MMER. N/A N/A on, features, or specification nual, the EUT is considered as an More details of EUT technical fer to the User's Manual.
Power Source	DC Voltage	
Power Rating	DC5V From Type-C or D	C3.7V From Battery

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#### 2.2 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

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Pretes	t Mode	Description	
Mo	de 1	Charging and Worki	ng
Mo	de 2	Charging	Home
Mo	de 3	Working	O HU
	97.		-10

For Conducted Test				
Final Test Mode	Description			
Mode 1	Charging and Working			
Mode 2	Charging			
Mode 3	N/A			

For Radiated Test			
Final Test Mode	Description		
Mode 1 Charging and Working			
Mode 2	Charging		
Mode 3	Working		

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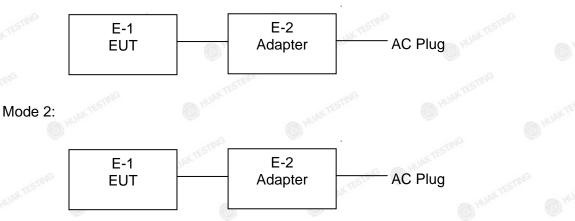


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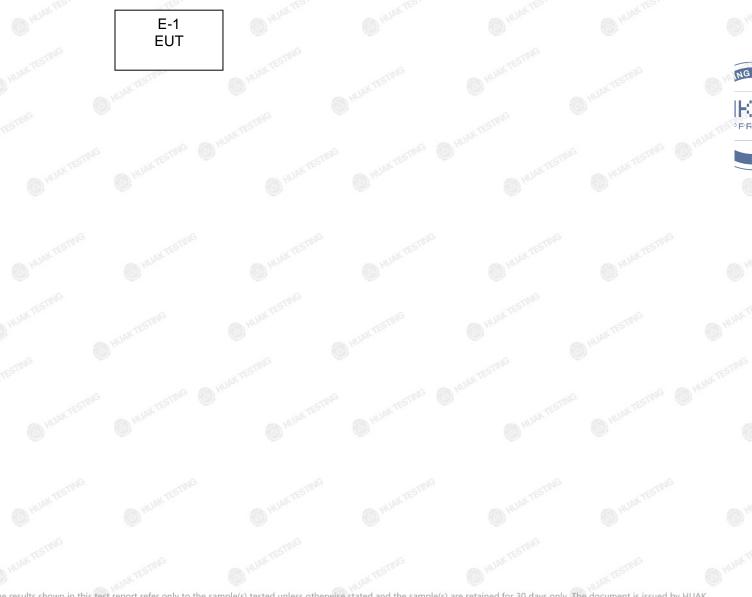
Report No.: HK2305262157-1ER

## 2.3 DESCRIPTION OF TEST SETUP

Mode 1:



Mode 3:



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#### 2.4 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

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	Brand	Model/Type No.	Series No.	Note
E-1	HAIR TRIMMER	N/A	RH6668	N/A	EUT
E-2	Adapter	HUAWEI	HW-090200CH0	N/A	TING
	HUAKIL		HUANTE	HUAK	120
		ESTING	TESTING	9	
	NG STING HUAN	Part	STING OFHIGH	TNG	STING
AUAKTES	HUAKIL	HUAKTES	HUANTE	UAK TES !!	WAKTE
		0			

Item	Shielded Type	Ferrite Core	Length	Note
			<i>w</i>	
NG		Ging		G
	TING	JUAK TES	TING	WAKTES
	HUNKTE		HUAKTE	HUAKTE
		ESTING	I and the second	STING
	IG TING HUAK		TING HUAK	NG TING
NAK TEST	HUAKTES	WAK TESTIN	HUAKTES	HUAN TESTIN
		0	0	0

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 <sup>[]</sup>Length <sup>[]</sup> column.
- (3) "YES" is means "shielded" "with core"; "NO" is means "unshielded" "without core".

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## 2.5 MEASUREMENT INSTRUMENTS LIST

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal. Interval
1.	L.I.S.N. Artificial Mains Network	R&S	ENV216	HKE-002	Feb. 17, 2023	1 Year
2.	Receiver	R&S	ESR-7	HKE-010	Feb. 17, 2023	1 Year
3.	RF automatic control unit	Tonscend	JS0806-2	HKE-060	Feb. 17, 2023	1 Year
4.	Spectrum analyzer	R&S	FSP40	HKE-025	Feb. 17, 2023	1 Year
5.	Spectrum analyzer	Agilent	N9020A	HKE-048	Feb. 17, 2023	1 Year
6.	Preamplifier	Schwarzbeck	BBV 9743	HKE-006	Feb. 17, 2023	1 Year
7.	EMI Test Receiver	Rohde & Schwarz	ESR-7	HKE-010	Feb. 17, 2023	1 Year
8.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	HKE-012	Feb. 17, 2023	1 Year
9.	Loop Antenna	Schwarzbeck	FMZB 1519 B	6 HKE-014	Feb. 17, 2023	1 Year
10.	Horn Antenna	Schewarzbeck	9120D	HKE-013	Feb. 17, 2023	1 Year
11.	Pre-amplifier	EMCI	EMC05184 5SE	HKE-015	Feb. 17, 2023	1 Year
12.	Pre-amplifier	Agilent	83051A	HKE-016	Feb. 17, 2023	1 Year
13.	EMI Test Software EZ-EMC	Tonscend	JS1120-B Version	HKE-083	Feb. 17, 2023	1 Year
14.	Power Sensor	Agilent	E9300A	HKE-086	Feb. 17, 2023	1 Year
15.	Spectrum analyzer	Agilent	N9020A	HKE-048	Feb. 17, 2023	1 Year
16.	Signal generator	Agilent	N5182A	HKE-029	Feb. 17, 2023	1 Year
17.	Signal Generator	Agilent	83630A	HKE-028	Feb. 17, 2023	1 Year
18.	Shielded room	Shiel Hong	4*3*3	HKE-039	Feb. 17, 2023	1 Year

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## 3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

## 3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

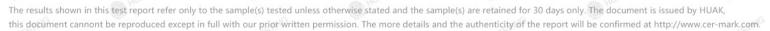
	Class A	(dBuV)	Class B (dBuV)		
FREQUENCY (MHz)	Quasi-peak	Average	Quasi-peak	Average	
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	
0.50 -5.0	73.00	60.00	56.00	46.00	
5.0 -30.0	73.00	60.00	60.00	50.00	

Note:

(1) The tighter limit applies at the band edges.

(2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

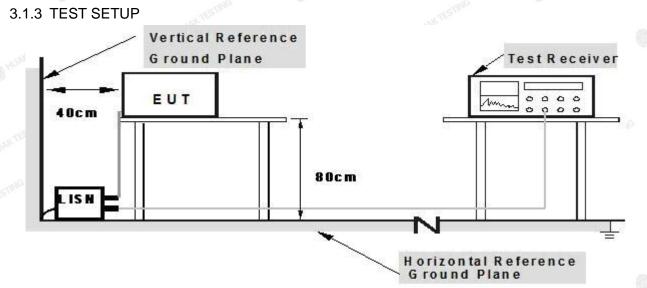


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#### 3.1.2 TEST PROCEDURE

- a. The EUT was placed 0.4 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.
- b. 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.
- c. 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.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.



## 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

#### 3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

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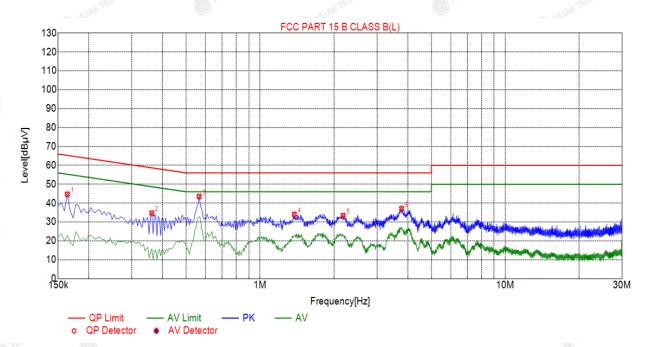
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## 3.1.5 TEST RESULTS

Note:

All the test modes completed for test. only the worst result of was reported.

EUT :	HAIR TRIMMER	Model Name. :	RH6668
Temperature :	<b>24</b> ℃	Relative Humidity :	54%
Pressure :	1010 hPa	Test Date :	2023-05-31
Test Mode :	Mode 1	Polarization :	L
Test Voltage :	DC5V From Type-C		resting



Su	Suspected List								
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Туре	
1	0.1635	44.70	19.98	65.28	20.58	24.72	PK	L	
2	0.3615	34.68	20.04	58.69	24.01	14.64	PK	L	
3	0.5640	43.57	20.06	56.00	12.43	23.51	PK	L	
4	1.3785	34.05	20.11	56.00	21.95	13.94	PK	L	
5	2.1795	33.41	20.16	56.00	22.59	13.25	PK	L	
6	3.7770	37.14	20.25	56.00	18.86	16.89	PK	L	

Remark: Margin = Limit – Level Correction factor = Cable lose + LISN insertion loss Level=Test receiver reading + correction factor

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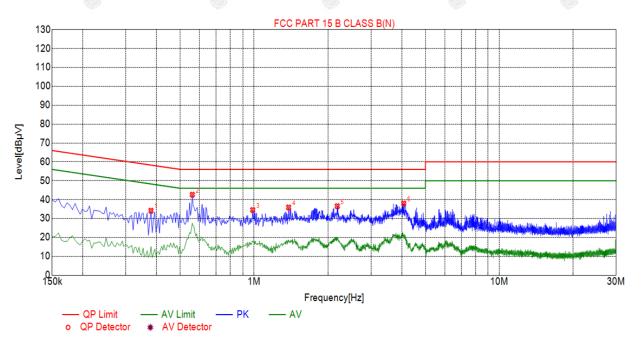
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Report No.: HK2305262157-1ER

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EUT :	HAIR TRIMMER	Model Name. :	RH6668
Temperature :	<b>24</b> ℃	Relative Humidity :	54%
Pressure :	1010 hPa	Test Date :	2023-05-31
Test Mode :	Mode 1	Polarization :	Ν
Test Voltage :	DC5V From Type-C	TESTING	TESTING



Suspected List								
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Reading [dBµV]	Detector	Type
1	0.3795	34.15	20.05	58.29	24.14	14.10	PK	N
2	0.5595	42.63	20.06	56.00	13.37	22.57	PK	N
3	0.9870	34.54	20.06	56.00	21.46	14.48	PK	N
4	1.3830	35.87	20.11	56.00	20.13	15.76	PK	N
5	2.1840	36.54	20.16	56.00	19.46	16.38	PK	N
6	4.0785	37.96	20.25	56.00	18.04	17.71	PK	N

Remark: Margin = Limit – Level Correction factor = Cable lose + LISN insertion loss Level=Test receiver reading + correction factor

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#### 3.2 RADIATED EMISSION MEASUREMENT

#### 3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

	Class A (at 10m)	Class B (at 3m) dBuV/m		
FREQUENCY (MHz)	dBuV/m			
30 ~ 88	39.0	40.0		
88 ~ 216	43.5	43.5		
216 ~ 960	46.5	46.0		
Above 960	49.5	54.0		

Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

#### 3.2.2 TEST PROCEDURE

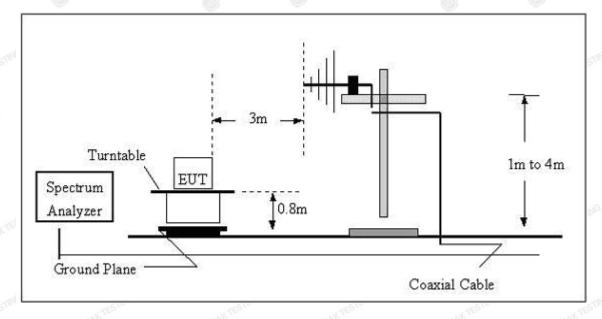
- a. The measuring distance of at 10 m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 10 meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured, above 1G Average detector mode will be instead.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP(AV) Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item -EUT Test Photos.

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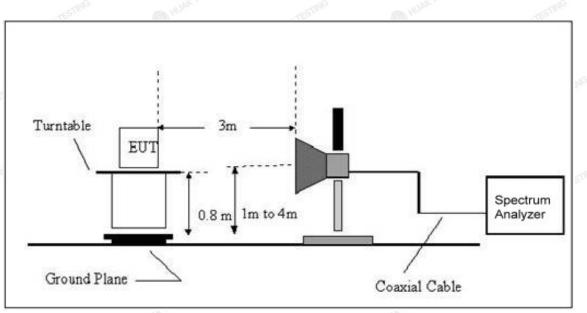


#### 3.2.3 TEST SETUP

(A) Radiated Emission Test Set-Up Frequency Below 1 GHz



#### (B) Radiated Emission Test Set-Up Frequency Above 1GHz



#### 3.2.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

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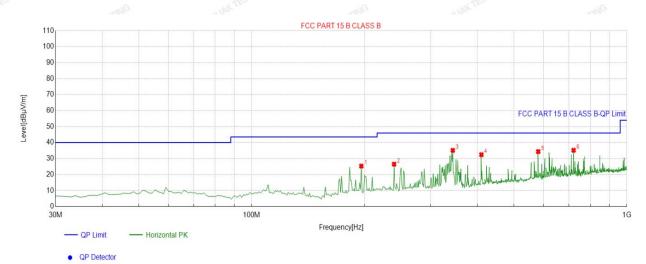
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FICATION

## 3.2.5 TEST RESULTS Note:

All the test modes completed for test. only the worst result of was reported.

		<u>.</u>	
EUT :	HAIR TRIMMER	Model Name :	RH6668
Temperature :	<b>24</b> ℃	Relative Humidity :	54%
Pressure :	1010 hPa	Test Date :	2023-06-01
Test Mode :	Mode 1	Polarization :	Horizontal
Test Power :	DC5V From Type-C		GING



Suspected List

Suspe	Suspected List								
NO	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Delerity
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity
1	196.0360	-16.39	41.71	25.32	43.50	18.18	100	335	Horizontal
2	239.7297	-13.31	39.81	26.50	46.00	19.50	100	251	Horizontal
3	343.6236	-11.26	46.40	35.14	46.00	10.86	100	198	Horizontal
4	409.6497	-9.22	41.66	32.44	46.00	13.56	100	22	Horizontal
5	580.5405	-5.57	39.94	34.37	46.00	11.63	100	22	Horizontal
6	721.3313	-3.54	38.75	35.21	46.00	10.79	100	315	Horizontal

Final Data List

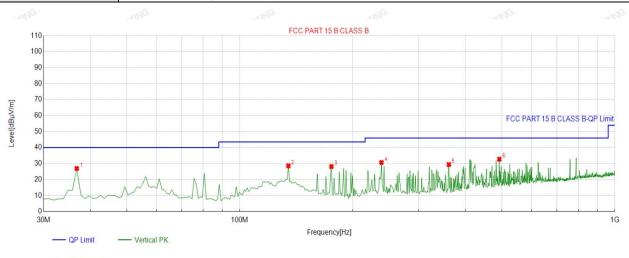
Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;

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## HUAK TESTING

HUAN IESI	Page 1	9 of 26	Report No.: HK2305262157-1ER		
EUT :	HAIR TRIMMER	Model Name :	RH6668		
Temperature :	<b>24</b> ℃	Relative Humidity :	54%		
Pressure :	1010 hPa	Test Date :	2023-06-01		
Test Mode :	Mode 1	Polarization :	Vertical		
Test Power :	DC5V From Type-C				



QP Detector

## Suspected List

Suspected List									
NO.	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Polarity
	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	
1	36.7968	-15.71	42.61	26.90	40.00	13.10	100	64	Vertical
2	134.8649	-17.58	46.21	28.63	43.50	14.87	100	28	Vertical
3	175.6456	-17.00	45.13	28.13	43.50	15.37	100	208	Vertical
4	238.7588	-13.34	44.00	30.66	46.00	15.34	100	357	Vertical
5	361.1011	-11.01	40.42	29.41	46.00	16.59	100	21	Vertical
6	492.1822	-7.43	40.19	32.76	46.00	13.24	100	251	Vertical

Final Data List

Remark: Factor = Cable loss + Antenna factor - Preamplifier; Level = Reading + Factor; Margin = Limit - Level;

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## 3.2.6 TEST RESULTS(Above 1GHz)

105	105	301	105						
EUT :	HAIR TRIMMER	Model Name :	RH6668	9.					
Temperature :	N/A	Relative Humidity :	N/A						
Pressure :	N/A	Test Date :	N/A	.6					
Test Mode :	N/A	OKTESTIN	AKTESTIN	NK TESTING					
Test Power :	N/A	0,000	HO	O HO.					
Note: EUT high frequency is less than 100MHz, so this test report is not applicable.									

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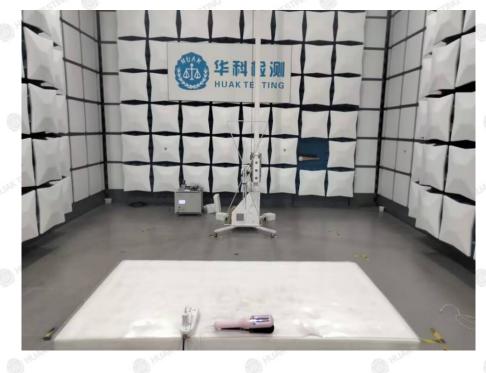
-HE

### 4. EUT TEST PHOTO

## **Conducted Emission**



## Radiated Emission



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### ATTACHMENT PHOTOGRAPHS OF EUT

Photo 1



Photo 2



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Photo 3



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Photo 5



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Photo 8



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Photo 9

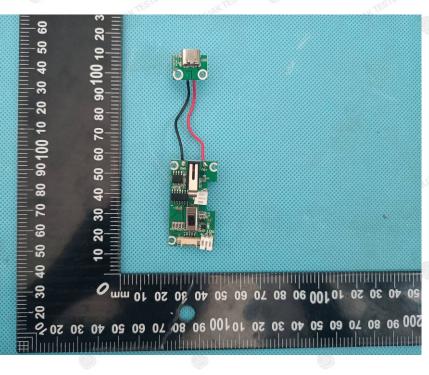
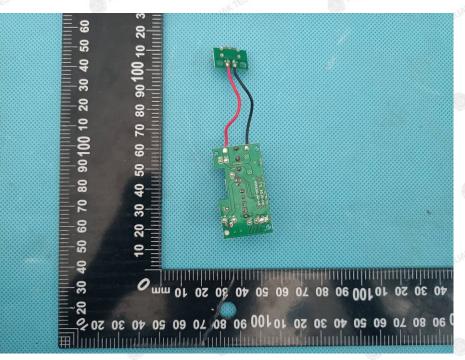


Photo 10



#### -----End of report-----

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