



# **FCC TEST REPORT**

Test report
On Behalf of
Southern Audio Services, Inc
For

Wireless relay pack

Model No.: YP-RP8R, YP-RP8-GT, YP-RP8-TR, YP-RP8-6M, YP-RP8-6M-OEM, YP-RP8-6M-OEM2, YP-RP8-6M-OEM3, YP-RP8-6M-CR, YP-RP8-OEM, YP-RP8-OEM2, YP-RP8-OEM3, YP-RP8-OEM4, YP-RP8-OEM5, YP-RP8-OEM6, YP-RP8-OEM7, YP-RP8-OEM8

FCC ID: 2A4ZE-YP-RP8R

Prepared for: Southern Audio Services, Inc

14763 Florida Blvd, Baton Rouge, LA 70819

Prepared By: Shenzhen HUAK Testing Technology Co., Ltd.

1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping,

Fuhai Street, Bao'an District, Shenzhen, Guangdong, China

Date of Test: Feb. 08, 2022 ~ Feb. 28, 2022

Date of Report: Feb. 28, 2022

Report Number: HK2202220585-E



## TEST RESULT CERTIFICATION

Applicant's name:	Southern Audio Services, Inc
Address:	14763 Florida Blvd, Baton Rouge, LA 70819

Manufacture's Name ......: Southern Audio Services, Inc

Address ...... 14763 Florida Blvd, Baton Rouge, LA 70819

**Product description** 

Trade Mark: N/A

Product name .....: Wireless relay pack

YP-RP8R, YP-RP8-GT, YP-RP8-TR, YP-RP8-6M, YP-RP8-6M-OEM,

Report No.: HK2202220585-E

YP-RP8-6M-OEM2, YP-RP8-6M-OEM3, YP-RP8-6M-CR,

Model and/or type reference: YP-RP8-OEM, YP-RP8-OEM2, YP-RP8-OEM3, YP-RP8-OEM4,

YP-RP8-OEM5, YP-RP8-OEM6, YP-RP8-OEM7, YP-RP8-OEM8 FCC Rules and Regulations Part 15 Subpart C Section 15.249

Standards..... ANSI C63.10: 2013

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Date of Test .....:

Date (s) of performance of tests ...... Feb. 08, 2022 ~ Feb. 28, 2022

Date of Issue ...... Feb. 28, 2022

Test Result...... Pass

Testing Engineer :

(Gary Qian)

Technical Manager :

(Eden Hu)

Authorized Signatory: Jason 2

(Jason Zhou)

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

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Revision		Description	Issued Data		Remark		
Revision 1.0		Initial Test Report Release		Feb. 28, 2022		Jason Zhou	
TESTING	TE	TESTING	, E	STING	TESTIN	TESTING	
HUAIL	HUAIL	HUAN	HUAN	(	HUAN	HUAL	

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1-2/F., Building B2, Junfeng Zhongcheng Zhizao Innovation Park, Heping, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China



## 1. TEST SUMMARY

## 1.1 TEST PROCEDURES AND RESULTS

DESCRIPTION OF TEST	ang ang	RESULT
CONDUCTED EMISSIONS TEST	§ 15.207	N/A
RADIATED EMISSION TEST	§ 15.249 (a) / §15.209	COMPLIANT
BAND EDGE	§ 15.249 (d)/ §15.209	COMPLIANT
OCCUPIED BANDWIDTH MEASUREMENT	§ 15.215 (c)	COMPLIANT
ANTENNA REQUIREMENT	§ 15.203	COMPLIANT

## 1.2 INFORMATION OF THE TEST LABORATORY

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.

## 1.3 MEASUREMENT UNCERTAINTY

Measurement Uncertainty

Conducted Emission Expanded Uncertainty = 2.23dB, k=2
Radiated emission expanded uncertainty(9kHz-30MHz) = 3.08dB, k=2
Radiated emission expanded uncertainty(30MHz-1000MHz) = 4.42dB, k=2
Radiated emission expanded uncertainty(Above 1GHz) = 4.06dB, k=2

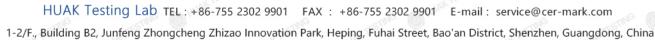


## 2. GENERAL INFORMATION

## 2.1 GENERAL DESCRIPTION OF EUT

	NAC STIPE STIPE
Equipment	Wireless relay pack
Model Name	YP-RP8R
	YP-RP8-GT, YP-RP8-TR, YP-RP8-6M, YP-RP8-6M-OEM,
	YP-RP8-6M-OEM2, YP-RP8-6M-OEM3, YP-RP8-6M-CR,
Series Models	YP-RP8-OEM, YP-RP8-OEM2, YP-RP8-OEM3,
	YP-RP8-OEM4, YP-RP8-OEM5, YP-RP8-OEM6,
	YP-RP8-OEM7, YP-RP8-OEM8
Model Difference	All model's the function, software and electric circuit are the same, only with a product color, appearance and mod el named different. Test sample model: YP-RP8R
FCC ID	2A4ZE-YP-RP8R
Antenna Type	PCB Antenna
Antenna Gain	0dBi
Equipment	Wireless relay pack
Operation frequency	2480MHz
Number of Channels	1CH
Modulation Type	GFSK MARKET MARK
Power Source	DC 12V
Power Rating	DC 12V

ATION





#### 2.2 Carrier Frequency of Channels

Char	nel List
Chamal	Frequency
Channel	(MHz)
01	2480

## 2.3 Operation of EUT during testing

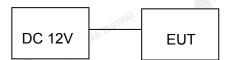
**Operating Mode** 

The mode is used: Transmitting mode

Channel: 2480MHz

## 2.4 DESCRIPTION OF TEST SETUP

Operation of EUT during conducted testing and Radiation testing:



The sample was placed (0.8m below 1GHz, 1.5m above 1GHz) above the ground plane of 3m chamber. Measurements in both horizontal and vertical polarities were performed. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, rotating the turntable, varying antenna height from 1m to 4m in both horizontal and vertical polarizations. The emissions worst-case are shown in Test Results of the following pages. The worst case is X position



## 2.5 MEASUREMENT INSTRUMENTS LIST

Item	Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Cal.
K TESTING	L.I.S.N.	Y TESTING	V TEST	NG	STING	Y TESTING
1.	Artificial Mains	R&S	ENV216	HKE-002	Dec. 09, 2021	1 Year
ang	Network	TING		TIN		
2.	Receiver	R&S	ESR-7	HKE-010	Dec. 09, 2021	<sup>0</sup> 1 Year
3.	RF automatic control unit	Tonscend	JS0806-2	HKE-060	Dec. 09, 2021	1 Year
4	Spectrum analyzer	R&S	FSP40	HKE-025	Dec. 09, 2021	1 Year
5.	Spectrum analyzer	Agilent	N9020A	HKE-048	Dec. 09, 2021	1 Year
6.	Preamplifier	Schwarzbeck	BBV 9743	HKE-006	Dec. 09, 2021	1 Year
7.mc	EMI Test Receiver	Rohde & Schwarz	ESCI 7	HKE-010	Dec. 09, 2021	1 Year
8.	Bilog Broadband Antenna	Schwarzbeck	VULB9163	HKE-012	Dec. 09, 2021	1 Year
9.	Loop Antenna	Schwarzbeck	FMZB 1519 B	HKE-014	Dec. 09, 2021	1 Year
10.	Horn Antenna	Schewarzbeck	9120D	HKE-013	Dec. 09, 2021	1 Year
11.	Pre-amplifier	e-amplifier EMCI		HKE-015	Dec. 09, 2021	1 Year
12.	Pre-amplifier	Agilent	83051A	HKE-016	Dec. 09, 2021	1 Year
13.	EMI Test Software	Tonscend	JY3120-B Version	HKE-083	Dec. 09, 2021	N/A
14.	Power Sensor	Agilent	E9300A	HKE-086	Dec. 09, 2021	1 Year
15.	Spectrum analyzer	Agilent	N9020A	HKE-048	Dec. 09, 2021	1 Year
16.	Signal generator	Agilent	N5182A	HKE-029	Dec. 09, 2021	<sup>0</sup> 1 Year
17.	Signal Generator	Agilent	83630A	HKE-028	Dec. 09, 2021	1 Year
18.	Shielded room	Shiel Hong	4*3*3	HKE-039	Dec. 17, 2020	3 Year
19.	High gain antenna	Schewarzbeck	LB-180400KF	HKE-054	Dec. 09, 2021	1 Year

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## 3. CONDUCTED EMISSIONS TEST

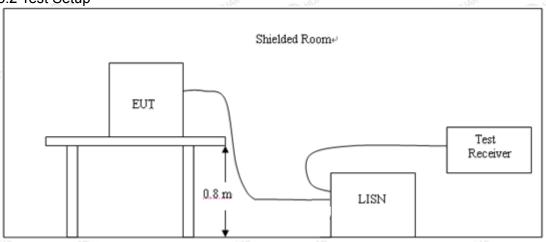
#### 3.1 Conducted Power Line Emission Limit

For unintentional device, according to § 15.107(a) Line Conducted Emission Limits is as following

ſ	Eraguanav	Maximum RF Line Voltage (dBμV)					
	Frequency (MHz)	CLAS	SS A	CLASS B			
	(11112)	Q.P.	Ave.	Q.P.	Ave.		
I	0.15 - 0.50	79	66	66-56*	56-46*		
I	0.50 - 5.00	73	60	56	46		
	5.00 - 30.0	73	60	60	50		

<sup>\*</sup> Decreasing linearly with the logarithm of the frequency
For intentional device, according to §15.207(a) Line Conducted Emission Limit is same as above table.

## 3.2 Test Setup



### 3.3 Test Procedure

- 1, The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. The EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10.
- 2, Support equipment, if needed, was placed as per ANSI C63.10.
- 3, All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4, If a EUT received DC power from the USB Port of Notebook PC, the PC's adapter received AC120V/60Hz power through a Line Impedance Stabilization Network (LISN) which supplied power source and was grounded to the ground plane.
- 5, All support equipments received AC power from a second LISN, if any.
- 6, The EUT test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7, Analyzer / Receiver scanned from 150 KHz to 30MHz for emissions in each of the test modes.



3.4 Test Result

Not applicable

Note: EUT powers supply by DC Power, so this test item not applicable.



## **4 RADIATED EMISSION TEST**

#### 4.1 Radiation Limit

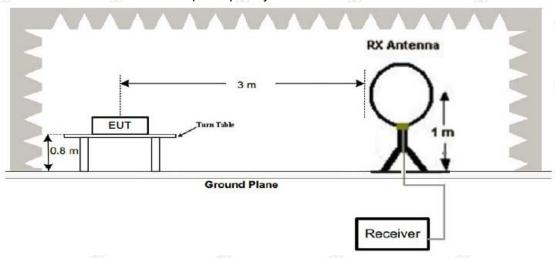
For unintentional device, according to § 15.109(a), except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency (MHz)	Distance (Meters)	Radiated (dBµV/m)	Radiated (µV/m)
30-88	3	40	100
88-216	3TES	43.5	150
216-960	3	46	200
Above 960	3	54	500

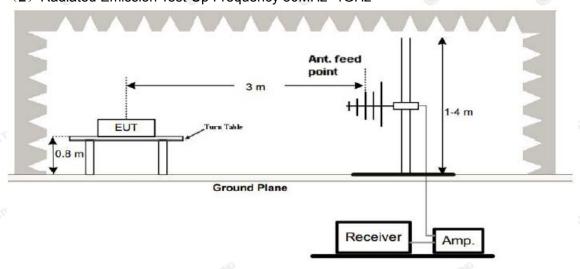
For intentional device, according to § 15.209(a), the general requirement of field strength of radiated emissions from intentional radiators at a distance of 3 meters shall not exceed the above table.

## 4.2 Test Setup

#### (1) Radiated Emission Test-Up Frequency Below 30MHz



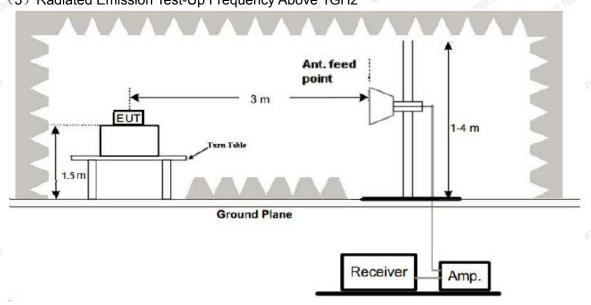
## (2) Radiated Emission Test-Up Frequency 30MHz~1GHz



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(3) Radiated Emission Test-Up Frequency Above 1GHz



#### 4.3 Test Procedure

- 1. Below 1GHz measurement the EUT is placed on turntable which is 0.8m above ground plane. And above 1GHz measurement EUT was placed on low permittivity and low tangent turn table which is 1.5m above ground plane.
- 2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
- 3. EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emissions.
- 4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
- 5. And also, each emission was to be maximized by changing the polarization of receiving antenna both horizontal and vertical.
- 6. Repeat above procedures until the measurements for all frequencies are complete.
- 7. The test frequency range from 9KHz to 25GHz per FCC PART 15.33(a).

#### Note:

For battery operated equipment, the equipment tests shall be performed using a new battery.

#### 4.4 Test Result

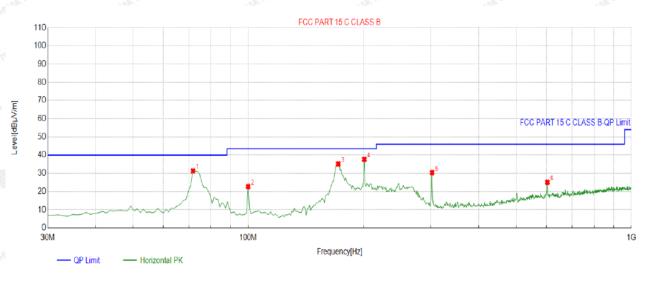
**PASS** 

TEICATION



Below 1GHz Test Results:

Antenna polarity: H



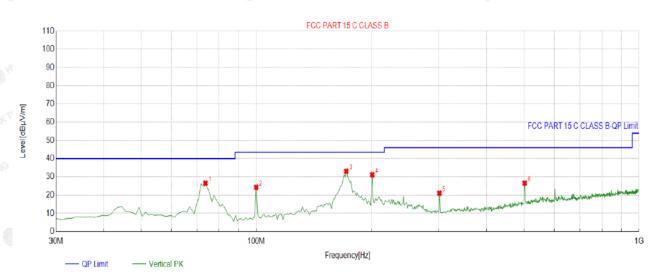
QP Detector

Suspe	cted List								
NO.	Freq. [MHz]	Factor [dB]	Reading [dBµV/m]	Level [dBµV/m]	Limit [dBµV/m]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	71.7518	-17.99	49.35	31.36	40.00	8.64	100	358	Horizontal
2	99.9099	-15.42	38.19	22.77	43.50	20.73	100	234	Horizontal
3	171.7618	-17.22	52.33	35.11	43.50	8.39	100	92	Horizontal
4	200.8909	-15.04	52.72	37.68	43.50	5.82	100	76	Horizontal
5	301.8719	-12.71	43.07	30.36	46.00	15.64	100	159	Horizontal
6	603.8438	-5.90	31.00	25.10	46.00	20.90	100	84	Horizontal

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



Antenna polarity: V



OP Detector

Suspected List											
NO	Freq.	Factor	Reading	Level	Limit	Margin	Height	Angle	Delevity		
NO.	[MHz]	[dB]	[dBµV/m]	[dBµV/m]	[dBµV/m]	[dB]	[cm]	[°]	Polarity		
1	73.6937	-18.33	44.86	26.53	40.00	13.47	100	209	Vertical		
2	99.9099	-15.42	39.69	24.27	43.50	19.23	100	27	Vertical		
3	171.7618	-17.22	50.25	33.03	43.50	10.47	100	71	Vertical		
4	200.8909	-15.04	46.24	31.20	43.50	12.30	100	24	Vertical		
5	300.9009	-12.72	33.84	21.12	46.00	24.88	100	292	Vertical		
6	502.8629	-8.22	34.81	26.59	46.00	19.41	100	339	Vertical		

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

#### Remark:

- (1) Measuring frequencies from 9 KHz to the 1 GHz, Radiated emission test from 9KHz to 30MHz was verified, and no any emission was found except system noise floor.
- (2) \* denotes emission frequency which appearing within the Restricted Bands specified in provision of 15.205, then the general radiated emission limits in 15.209 apply.
- (3) The IF bandwidth of EMI Test Receiver between 30MHz to 1GHz was 120KHz, 1 MHz for measuring above 1 GHz, below 30MHz was 10KHz.



Above 1 GHz Test Results: CH High (2480MHz) Horizontal:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type
2480	102.72	-5.84	96.88	114 (TESTIN	-17.12	peak
2480	87.69	-5.84	81.85	94	-12.15	AVG
4960	59.14	-3.64	55.5	74	-18.5	peak
4960	45.87	-3.64	42.23	54	-11.77	AVG
7440	56.2	-0.95	55.25	74	-18.75	peak
7440	44.28	-0.95	43.33	54	-10.67	AVG

## Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Type
2480	100.78	-5.84	94.94	114	-19.06	peak
2480	86.25	-5.84	80.41	94	-13.59	AVG
4960	60.01	-3.64	56.37	74 A	-17.63	peak
4960	45.78	-3.64	42.14	54	-11.86	AVG
7440	56.32	-0.95	55.37	74	-18.63	peak
7440	38.92	-0.95	37.97	54	-16.03	AVG

## Remark:

- (1) Measuring frequencies from 1 GHz to the 25 GHz •
- (2) "F" denotes fundamental frequency; "H" denotes spurious frequency. "E" denotes band edge frequency.
- (3) \* denotes emission frequency which appearing within the Restricted Bands specified in provision of 15.205, then the general radiated emission limits in 15.209 apply.
- (4) The emissions are attenuated more than 20dB below the permissible limits are not record in the report.
- (5) The IF bandwidth of EMI Test Receiver between 30MHz to 1GHz was 120KHz, 1 MHz for measuring above 1 GHz, below 30MHz was 10KHz. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 3MHz for peak measurement with peak detector at frequency above 1GHz. The resolution bandwidth of test receiver/spectrum analyzer is 1MHz and video bandwidth is 10Hz for Average measurement with peak detection at frequency above 1GHz.
- (6) When the test results of Peak Detected below the limits of Average Detected, the Average Detected is not need completed. For example: Top Channel at Fundamental 73.16dBuV/m(PK Value) <93.98(AV Limit), at harmonic 53.20 dBuV/m(PK Value) <54 dBuV/m(AV Limit), the Average Detected not need to completed.
- (7)All modes of operation were investigated and the worst-case emissions are reported.

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## **5 BAND EDGE**

## 5.1 Limits

FCC PART 15.249(d) Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §15.209, whichever is the lesser attenuation.

## 5.2 Test Procedure

The band edge compliance of RF radiated emission should be measured by following the guidance in ANSI C63.10 with respect to maximizing the emission by rotating the EUT, measuring the emission while the EUT is situated in three orthogonal planes (if appropriate), adjusting the measurement antenna height and polarization etc. Set RBW to 1MHz and VBM to 3MHz to measure the peak field strength and set RBW to 1MHz and VBW to 10Hz to measure the average radiated field strength.



5.3 Test Result

## **PASS**

Radiated Band Edge Test:

Operation Mode: TX CH High (2480MHz)

Horizontal (Worst case)

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	9
2400	54.38	-3.38	51.00	74	-23.00	peak
2400	JUANTES!	-2.99	HUAK TES	54	MAKTESTIL	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

## Vertical:

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Detector Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	
2400	55.76	-3.38	51.38	74	-22.62	peak
2400	MAKTE	-2.99	HUAKTE	54	HUAKTESI	AVG

Remark: Factor = Antenna Factor + Cable Loss – Pre-amplifier.

Remark: All the other emissions not reported were too low to read and deemed to comply with

FCC limit.



## 6 OCCUPIED BANDWIDTH MEASUREMENT

#### 6.1 Test Setup

Same as Radiated Emission Measurement

## 6.2 Test Procedure

- 1. The EUT was placed on a turn table which is 0.8m above ground plane.
- 2. Set EUT as normal operation.
- 3. Based on ANSI C63.10 section 6.9.2: RBW= 20KHz. VBW= 62 KHz, Span=3MHz.
- 4. The useful radiated emission from the EUT was detected by the spectrum analyser with peak detector.

## 6.3 Measurement Equipment Used

Same as Radiated Emission Measurement

## 6.4 Test Result

#### **PASS**

Frequency	20dB Bandwidth (MHz)	Result	
2480 MHz	1.117	PASS	

#### CH: 2480 MHz





#### 7 ANTENNA REQUIREMENT

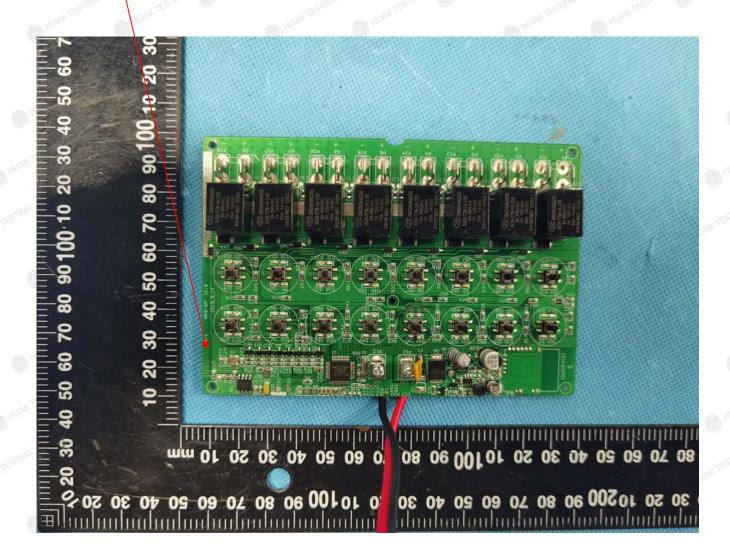
#### **Standard Applicable**

For intentional device, according to FCC 47 CFR Section 15.203, 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.

#### **Antenna Connected Construction**

The antenna used in this product is a PCB Antenna which permanently attached. It conforms to the standard requirements, The directional gains of antenna used for transmitting is 0dBi.

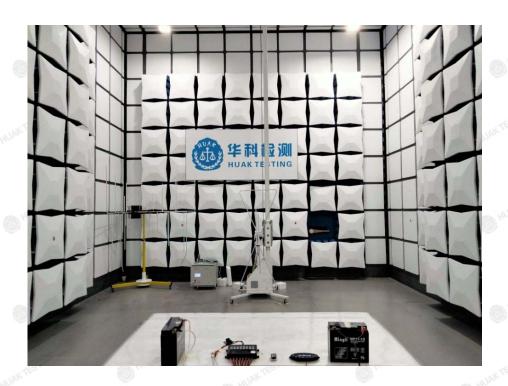
## <u>ANTENNA</u>





## **8 PHOTOGRAPH OF TEST**

## 8.1 Radiated Emission





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## 9 PHOTOS OF THE EUT

Reference to the report: ANNEX A of external photos and ANNEX B of internal photos

-----End of test report-----