

Report No.: TW2401041E

Applicant: TECHNOFASHION INC.

Product: Wireless Earphone

Model No.: Nautica T610, UCCWS10-01, UCCWS10-03, UCCWS10-05,

UCCWS10-12

Trademark: N/A

Test Standards: FCC Part 15.249

Test result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.10 & FCC Part 15 Subpart C,

Paragraph 15.249 regulations for the evaluation of

electromagnetic compatibility

Approved By

Terry Tang

Manager

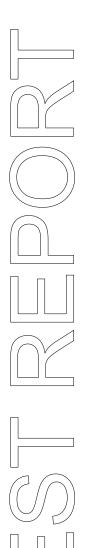
Dated: January 20, 2024

Results appearing herein relate only to the sample tested The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le Village, Nanshan District, Shenzhen, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com



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Special Statement:

FCC-Registration No.: 744189

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 744189.

Industry Canada (IC) — Registration No.:5205A

The EMC Laboratory has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 5205A.

A2LA (Certification Number:5013.01)

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number:5013.01

CAB identifier: CN0033

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Test Report Conclusion

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

Address: Zone C, 1st Floor, Block B, Jun Xiang Da Building, Zhongshan Park Road West, Tong Le

Village, Nanshan District, Shenzhen, China

Telephone: (755) 83448688 Fax: (755) 83442996

Site on File with the Federal Communications Commission – United Sates

Registration Number: 744189 For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: TECHNOFASHION INC.

Address: 127, Kingsland Ave, Clifton, NJ, USA, 07014

Telephone: +1 (973) 866 7373

Fax: --

1.3 Description of EUT

Product: Wireless Earphone

Manufacturer: TECHNOFASHION INC.

Address: 127, Kingsland Ave, Clifton, NJ, USA, 07014

Factory: TECHNOFASHION INC.

Address: 127, Kingsland Ave, Clifton, NJ, USA, 07014

Trademark: N/A

Model Number: Nautica T610

Additional Model Name UCCWS10-01, UCCWS10-03, UCCWS10-05, UCCWS10-12

Rating: DC5V input or Built-in DC3.7V, 30mAh Li-ion battery for earphones and

DC5V/0.3A input or Built-in DC3.7V, 200mAh Li-ion battery for charger base

Modulation Type: GFSK, Π/4DQPSK for Bluetooth

Operation Frequency: 2402-2480MHz

Channel Number: 79
Channel Separation: 1MHz
Hardware Version: V1
Software Version: 236

Serial No.: T61020231205115B

Antenna Designation Chip antenna with gain 1.85dBi Max for left and right earphones (Get from the

antenna specification)

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1.4 Submitted Sample: 2 Samples

1.5 Test Duration 2024-01-04 to 2024-01-19

1.6 Test Uncertainty

Conducted Emissions Uncertainty =3.6dB

Radiated Emissions below 1GHz Uncertainty =4.7dB

Radiated Emissions above 1GHz Uncertainty =6.0dB

Conducted Power Uncertainty = 6.0dB

Occupied Channel Bandwidth Uncertainty = 5%

Conducted Emissions Uncertainty = 3.6dB

Note: The measurement uncertainty is for coverage factor of k=2 and a level of confidence of 95%.

1.7 Test Engineer

The sample tested by

Print Name: Andy Xing

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2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100253	2023-07-14	2024-07-13
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2023-07-14	2024-07-13
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2023-07-14	2024-07-13
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2022-07-18	2025-07-17
Horn Antenna	R&S	BBHA 9120D	9120D-631	2022-07-18	2024-07-17
Power meter	Anritsu	ML2487A	6K00003613	2023-07-14	2024-07-13
Power sensor	Anritsu	MA2491A	32263	2023-07-14	2024-07-13
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2022-07-18	2025-07-17
9*6*6 Anechoic			N/A	2022-07-26	2025-07-25
EMI Test Receiver	RS	ESVB	826156/011	2023-07-14	2024-07-13
EMI Test Receiver	RS	ESCS 30	834115/006	2023-07-14	2024-07-13
Spectrum	HP/Agilent	E4407B	MY50441392	2023-07-14	2024-07-13
Spectrum	RS	FSP	1164.4391.38	2023-07-14	2024-07-13
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2023-07-14	2024-07-13
RF Cable	Zhengdi	7m		2023-07-14	2024-07-13
Pre-Amplifier	Schwarebeck	BBV9743	#218	2023-07-14	2024-07-13
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2023-07-14	2024-07-13
LISN	SCHAFFNER	NNB42	00012	2023-07-14	2024-07-13
ESPI Test Receiver	R&S	ESPI 3	100379	2023-07-14	2024-07-13
LISN	R&S	EZH3-Z5	100294	2023-07-14	2024-07-13

2.2 Automation Test Software

For Conducted Emission Test

Name	Version
EZ-EMC	Ver.EMC-CON 3A1.1

For Radiated Emissions

Name	Version
EMI Test Software BL410-EV18.91	V18.905
EMI Test Software BL410-EV18.806 High Frequency	V18.06

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3.0 Technical Details

3.1 Summary of test results

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The EUT has	been tested	l according to	o the foll	owing s	specifications:

Standard	Test Type	Result	Notes
FCC Part 15, Paragraph 15.203	Antenna Requirement	Pass	Complies
FCC Part 15, Paragraph 15.207	Conducted Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.249(a) & 15.249(b) Limit	Field Strength of Fundamental	Pass	Complies
FCC Part 15, Paragraph 15.209	Radiated Emission Test	Pass	Complies
FCC Part 15 Subpart C Paragraph 15.249(d) Limit	Band Edge Test	Pass	Complies
FCC Part 15.215(c)	20dB bandwidth	Pass	Complies

3.2 Test Standards

FCC Part 15 Subpart C, Paragraph 15.249, ANSI C63.4:2014 and ANSI C63.10:2013

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

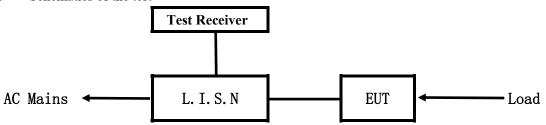
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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

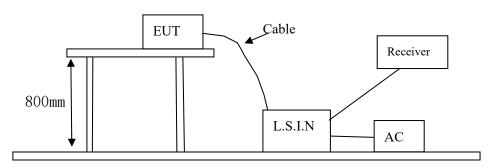


EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.10-2013. The Frequency spectrum from 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.10-2013.

Test Voltage: 120V~, 60Hz Block diagram of Test setup



5.3 Configuration of the EUT

The EUT was configured according to ANSI C63.10-2013. All interface ports were connected to the appropriate peripherals. All peripherals and cables are listed below.

79 channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
		Nautica T610, UCCWS10-01,	
Wireless Earphone	TECHNOFASHION INC.	UCCWS10-03, UCCWS10-05,	2AZBO-N00027
		UCCWS10-12	

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B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

C. Peripherals

Device	Manufacturer	Model	Rating
Power Supply	KEYU	KA23-0502000DEU	Input: 100-240V~, 50/60Hz, 0.35A;
			Output: DC5V, 2A

5.4 EUT Operating Condition

Operating condition is according to ANSI C63.10-2013

- A Setup the EUT and simulators as shown on follow
- B Enable AF signal and confirm EUT active to normal condition

5.5 Power line conducted Emission Limit according to Paragraph 15.207

<u> </u>						
Frequency	Limits (c	lB μV)				
(MHz)	Quasi-peak Level	Average Level				
$0.15 \sim 0.50$	66.0~56.0*	56.0~46.0*				
$0.50 \sim 5.00$	56.0	46.0				
5.00 ~ 30.00	60.0	50.0				

Notes:

- 1. *Decreasing linearly with logarithm of frequency.
- 2. The tighter limit shall apply at the transition frequencies

5.6 Test Results:

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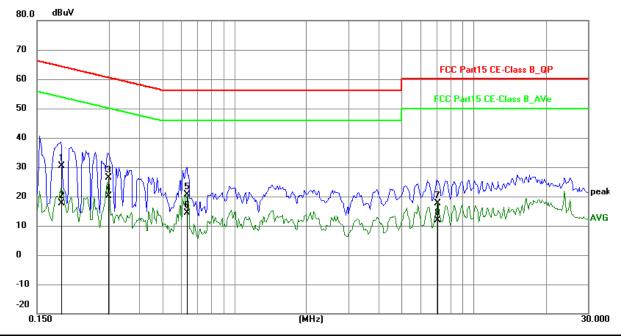
A: Conducted Emission on Live Terminal (150kHz to 30MHz)

EUT Operating Environment

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging + Communication by BT

Results: Pass



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1890	20.61	9.76	30.37	64.08	-33.71	QP	Р
2	0.1890	7.85	9.76	17.61	54.08	-36.47	AVG	Р
3	0.2982	16.73	9.76	26.49	60.29	-33.80	QP	Р
4	0.2982	10.29	9.76	20.05	50.29	-30.24	AVG	Р
5	0.6338	10.89	9.78	20.67	56.00	-35.33	QP	Р
6	0.6338	4.48	9.78	14.26	46.00	-31.74	AVG	Р
7	7.0365	7.63	10.01	17.64	60.00	-42.36	QP	Р
8	7.0365	1.77	10.01	11.78	50.00	-38.22	AVG	Р

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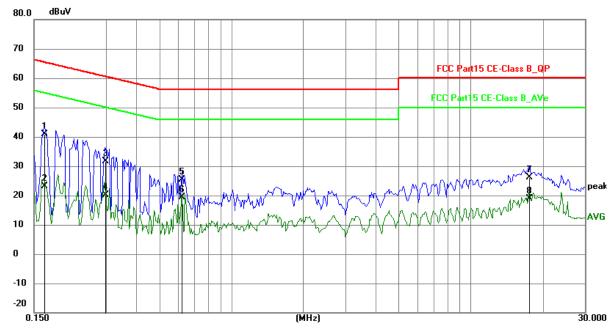
B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

EUT Operating Environment

Temperature: 25°C Humidity: 65%RH Atmospheric Pressure: 101 kPa

EUT set Condition: Charging + Communication by BT

Results: Pass



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1655	31.22	9.77	40.99	65.18	-24.19	QP	Р
2	0.1655	13.42	9.77	23.19	55.18	-31.99	AVG	Р
3	0.2982	21.98	9.76	31.74	60.29	-28.55	QP Q	Р
4	0.2982	10.29	9.76	20.05	50.29	-30.24	AVG	Р
5	0.6219	15.71	9.78	25.49	56.00	-30.51	QP	Р
6	0.6219	9.60	9.78	19.38	46.00	-26.62	AVG	Р
7	17.5548	15.70	10.53	26.23	60.00	-33.77	QP	Р
8	17.5548	8.37	10.53	18.90	50.00	-31.10	AVG	Р

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6 Radiated Emission Test

- 6.1 Test Method and test Procedure:
- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 1m x 1.5 m, table high 0.8 m. All set up is according to ANSI C63.10-2013.
- (3) The frequency spectrum from 9kHz to 25 GHz was investigated. The frequency spectrum is set as follows:

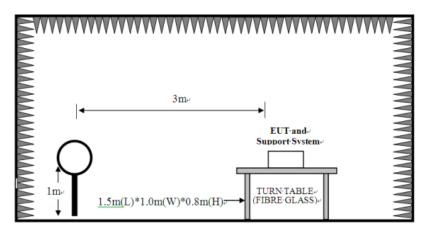
Frequency	Detector	RBW	VBW	Value
9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
ADOVE IGHZ	Peak	1MHz	10Hz	Average

(Note: for Fundamental frequency radiated emission measurement, RBW=3MHz, VBW=10MHz). Measurements were made at 3 meters.

- (4) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (5) The antenna polarization: Vertical polarization and Horizontal polarization.

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz

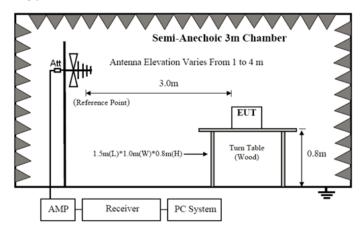


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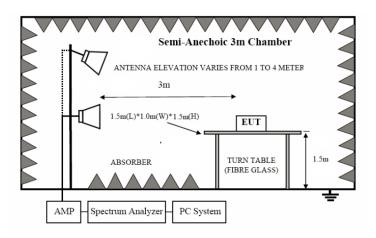
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For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



- 6.2 Configuration of the EUT
 Same as section 5.3 of this report
- 6.3 EUT Operating Condition

 Same as section 5.4 of this report.
- 6.4 Radiated Emission Limit

All emission from a digital device, including any network of conductors and apparatus connected thereto, shall not exceed the level of field strength specified below:

A FCC Part 15 Subpart C Paragraph 15.249(a) Limit

Fundamental Frequency	Field Stre	ength of Fundamental (3m)	Field Strength of Harmonics (3m) uV/m dBuV/m		
(MHz)	mV/m	dBuV/m	uV/m	dBuV/m	

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2400-2483.5 50	94 (Average)	114 (Peak)	500	54 (Average)	74 (Peak)
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Note:

- 1. RF Field Strength (dBuV) = 20 log RF Voltage (uV)
- 2.Distance refers to the distance in meters between the measuring instrument antenna and the closed point of any part of the device or system.
- 3. The emission limit in this paragraph is based on measurement instrumentation employing an average detector.

B. Frequencies in restricted band are complied to limit on Paragraph 15.209.

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
0.009-0.490	3	20log(2400/F(kHz)) +40log (300/3)
0.490-1.705	3	20log(24000/F(kHz)) +40log (30/3)
1.705-30	3	69.5
30-80	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz.As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
- 5. The two modulation modes of GFSK and Pi/4D-QPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.
- 6. This is a portable device. The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.
- 7. Battery fully charged was used during the test.

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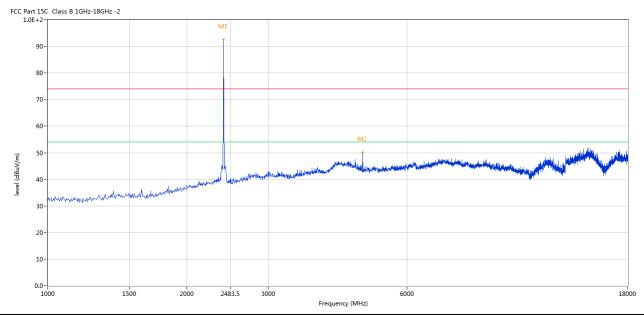
6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

Left Part

Please refer to the following test plots for details: Low Channel-2402MHz

Horizontal



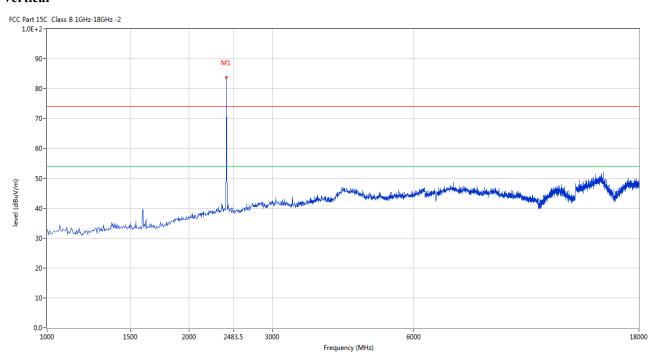
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	2402	92.55	-3.57	114.0	-21.45	Peak	267.00	100	Horizontal	Pass
2	4802.799	50.16	3.12	74.0	-23.84	Peak	283.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	83.78	-3.57	114.0	-30.22	Peak	344.00	100	Vertical	Pass

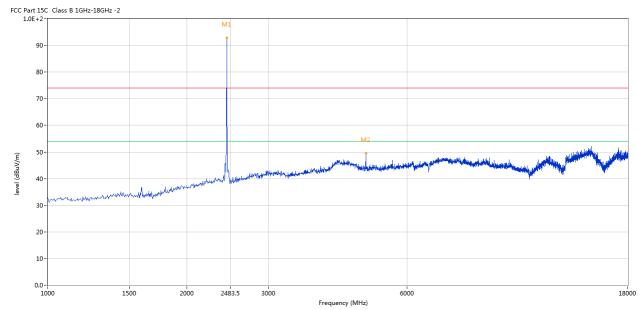
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



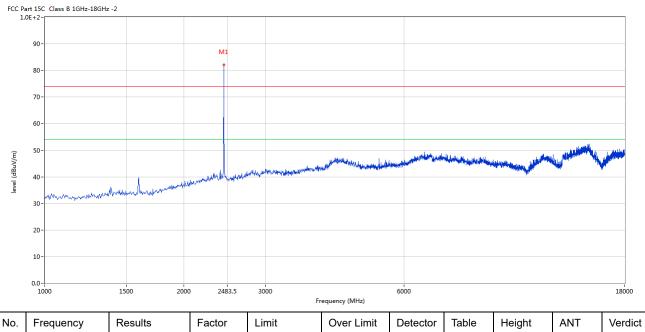
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	92.87	-3.57	114.0	-21.13	Peak	285.00	100	Horizontal	Pass
2	4883.529	49.46	3.20	74.0	-24.54	Peak	253.00	100	Horizontal	Pass

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Vertical



	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
Ī	1	2441	82.08	-3.57	114.0	-31.92	Peak	37.00	100	Vertical	Pass

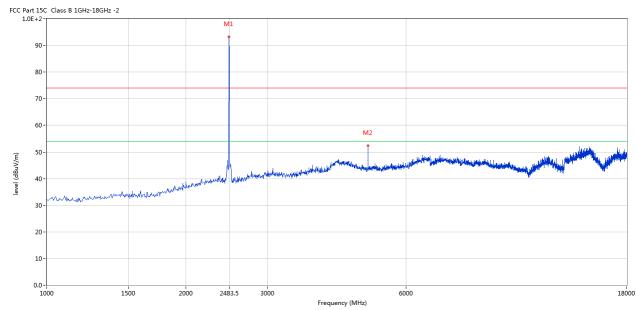
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



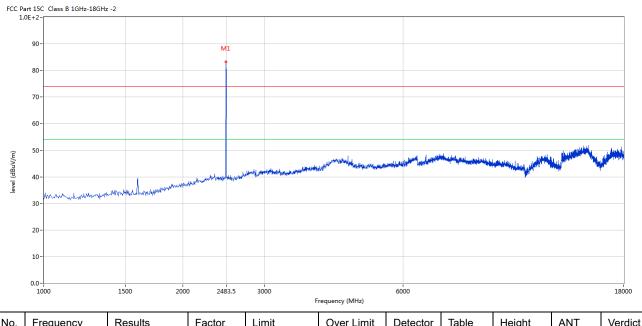
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	93.14	-3.57	114.0	-20.86	Peak	244.00	100	Horizontal	Pass
2	4960.010	52.32	3.36	74.0	-21.68	Peak	249.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	2480	83.27	-3.57	114.0	-30.73	Peak	139.00	100	Vertical	Pass

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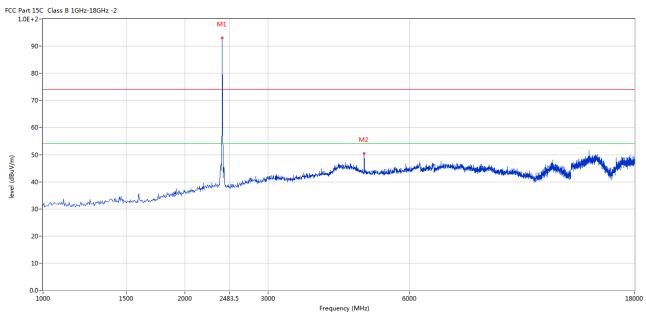
Date: 2024-01-20



Right Part

Please refer to the following test plots for details: Low Channel-2402MHz

Horizontal



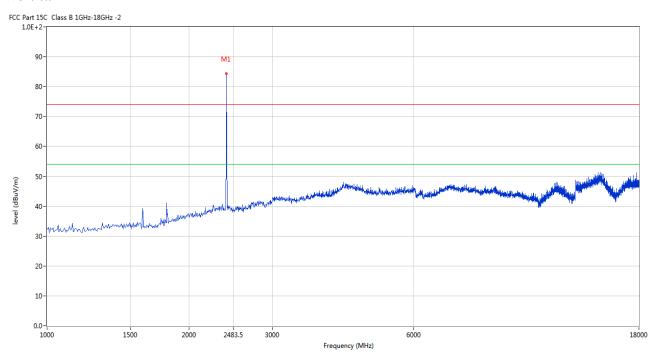
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	2402	93.02	-3.57	114.0	-20.98	Peak	264.00	100	Horizontal	Pass
2	4802.799	50.12	3.12	74.0	-23.88	Peak	291.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	84.33	-3.57	114.0	-29.67	Peak	342.00	100	Vertical	Pass

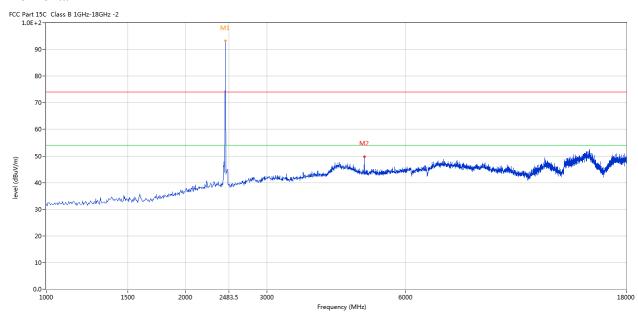
Report No.: TW2401041E Page 23 of 71

Date: 2024-01-20



Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



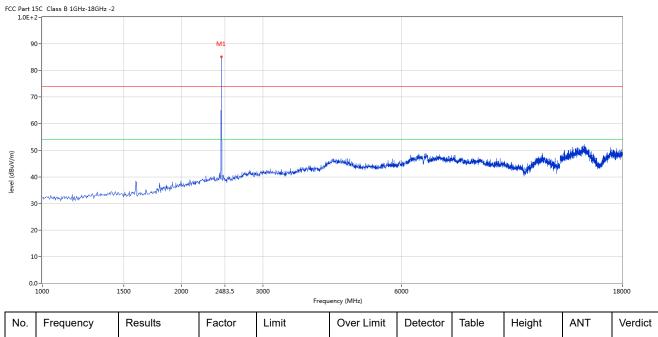
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	93.14	-3.57	114.0	-20.86	Peak	259.00	100	Horizontal	Pass
2	4879.280	49.78	3.20	74.0	-24.22	Peak	283.00	100	Horizontal	Pass

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Date: 2024-01-20



Vertical



	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
Ī	1	2441	85.10	-3.57	114.0	-28.90	Peak	349.00	100	Vertical	Pass

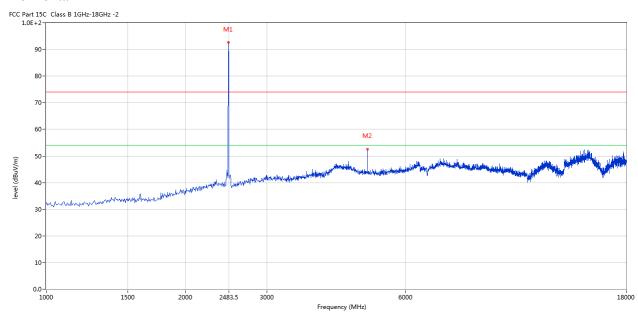
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	92.57	-3.57	114.0	-21.43	Peak	266.00	100	Horizontal	Pass
2	4960.010	52.61	3.36	74.0	-21.39	Peak	260.00	100	Horizontal	Pass

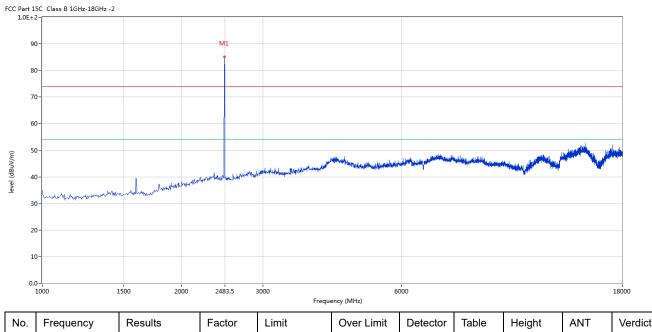
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Date: 2024-01-20



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	85.14	-3.57	114.0	-28.86	Peak	17.00	100	Vertical	Pass

Note: (1) Emission Level = Reading Level + Antenna Factor + Cable Loss-Amplifier

- (2) Margin=Emission-Limits
- (3) According to section 15.35(b), the peak limit is 20dB higher than the average limit
- (4) For test purpose, keep EUT continuous transmitting
- (5) For emission above 18GHz and Below 30MHz, It is only the floor noise and less than the limit for more than 20dB. No necessary to take down.
- (6) the measured PK value less than the AV limit.

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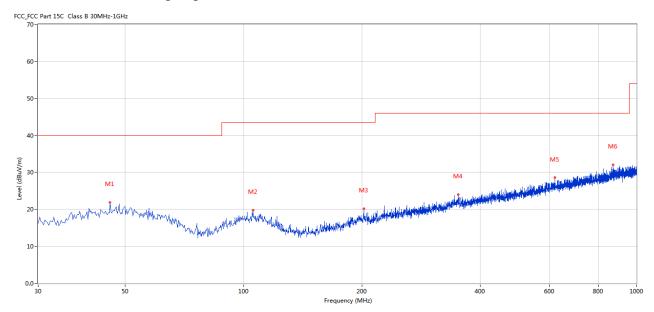
B. General Radiated Emission Data

Left Part

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	45.759	21.95	-11.40	40.0	18.05	Peak	304.00	100	Horizontal	Pass
2	105.641	19.78	-13.27	43.5	23.72	Peak	299.00	100	Horizontal	Pass
3	202.374	20.20	-13.39	43.5	23.30	Peak	177.00	100	Horizontal	Pass
4	352.202	23.99	-9.46	46.0	22.01	Peak	117.00	100	Horizontal	Pass
5	619.128	28.54	-4.86	46.0	17.46	Peak	9.00	100	Horizontal	Pass
6	872.719	32.03	-2.08	46.0	13.97	Peak	113.00	100	Horizontal	Pass

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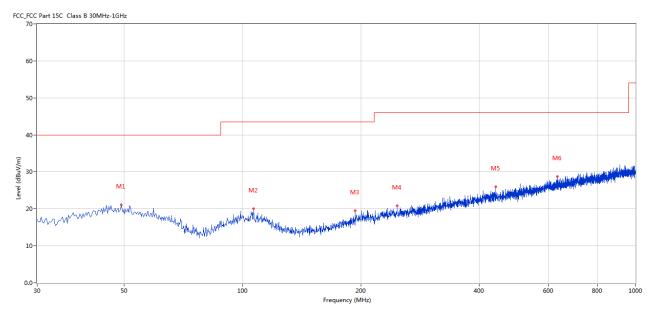
Date: 2024-01-20



Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	49.153	21.08	-11.24	40.0	18.92	Peak	15.00	100	Vertical	Pass
2	106.611	20.09	-13.36	43.5	23.41	Peak	120.00	100	Vertical	Pass
3	193.404	19.57	-13.87	43.5	23.93	Peak	169.00	100	Vertical	Pass
4	247.468	20.83	-12.11	46.0	25.17	Peak	128.00	100	Vertical	Pass
5	440.935	25.99	-8.02	46.0	20.01	Peak	200.00	100	Vertical	Pass
6	632.704	28.68	-4.84	46.0	17.32	Peak	233.00	100	Vertical	Pass

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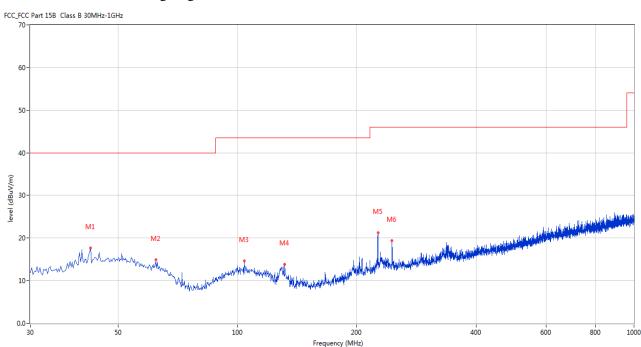


Right Part

Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	42.607	17.65	-11.55	40.0	-22.35	Peak	201.00	200	Horizontal	Pass
2	62.244	14.89	-13.27	40.0	-25.11	Peak	0.00	200	Horizontal	Pass
3	103.944	14.63	-13.33	43.5	-28.87	Peak	130.00	200	Horizontal	Pass
4	131.582	13.85	-16.93	43.5	-29.65	Peak	99.00	200	Horizontal	Pass
5	225.891	21.24	-12.85	46.0	-24.76	Peak	77.00	100	Horizontal	Pass
6	245.286	19.38	-12.22	46.0	-26.62	Peak	99.00	100	Horizontal	Pass

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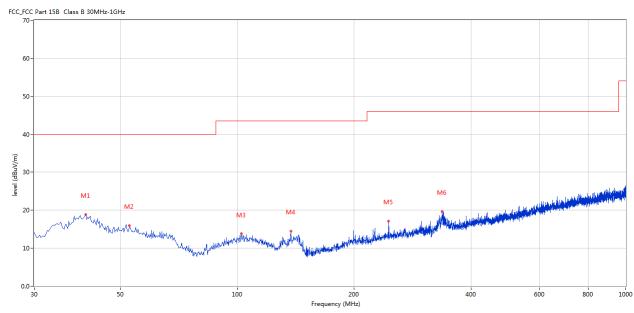
Date: 2024-01-20



Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	40.667	18.89	-12.19	40.0	-21.11	Peak	8.00	100	Vertical	Pass
2	52.789	16.00	-11.48	40.0	-24.00	Peak	0.00	200	Vertical	Pass
3	102.489	13.78	-13.41	43.5	-29.72	Peak	92.00	200	Vertical	Pass
4	137.401	14.52	-17.23	43.5	-28.98	Peak	274.00	100	Vertical	Pass
5	245.286	17.15	-12.22	46.0	-28.85	Peak	211.00	200	Vertical	Pass
6	336.201	19.61	-9.90	46.0	-26.39	Peak	136.00	100	Vertical	Pass

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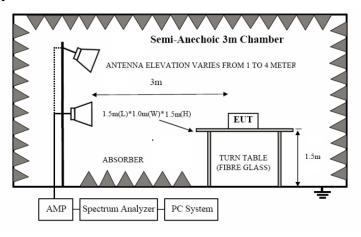


7. Band Edge

7.1 Test Method and test Procedure:

- (1) The EUT was tested according to ANSI C63.10–2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) Set Spectrum as RBW=1MHz, VBW=3MHz and Peak detector used for PK value. RBW=1MHz, VBW=10Hz and Peak detector used for AV value.
- (3) The antenna high is varied from 1 m to 4 m high to find the maximum emission for each frequency.
- (4) The antenna polarization: Vertical polarization and Horizontal polarization.

7. 2 Radiated Test Setup



For the actual test configuration, please refer to the related items – Photos of Testing

7.3 Configuration of the EUT

Same as section 5.3 of this report

7.4 EUT Operating Condition

Same as section 5.4 of this report.

7.5 Band Edge Limit

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 Section 15.209, whichever is the lesser attenuation.

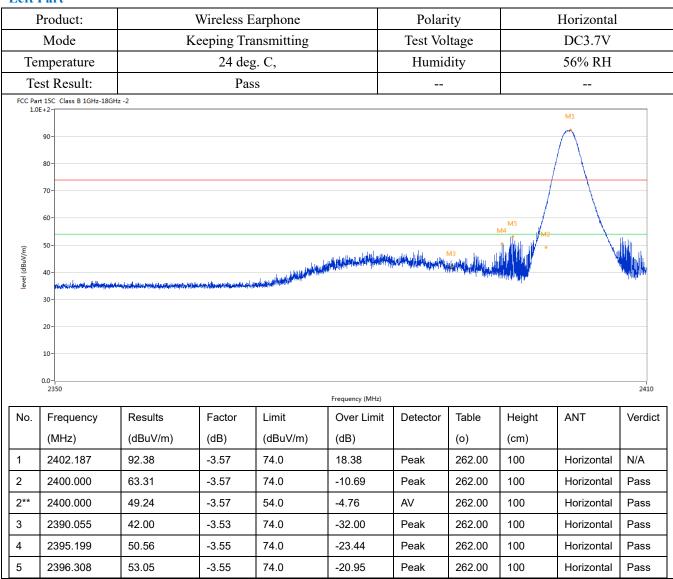
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Date: 2024-01-20



7.6 Test Result

Left Part

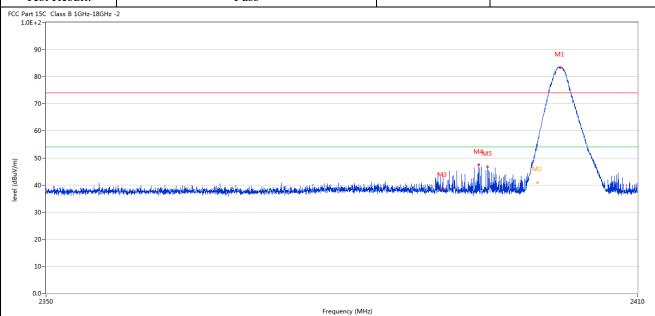


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STING LAD	
	1
	3

Date: 2024-01-20

Product:	Wireless Earphone	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		



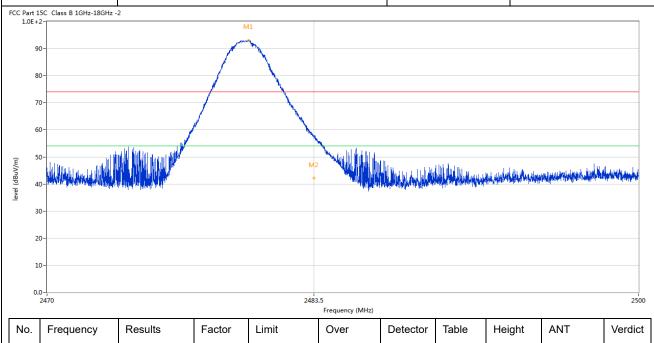
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402.022	83.40	-3.57	74.0	9.40	Peak	36.00	100	Vertical	N/A
2	2400.012	54.15	-3.57	74.0	-19.85	Peak	36.00	100	Vertical	Pass
2**	2400.012	40.83	-3.57	54.0	-13.17	AV	36.00	100	Vertical	Pass
3	2390.055	38.84	-3.53	74.0	-35.16	Peak	72.00	100	Vertical	Pass
4	2393.729	47.38	-3.54	74.0	-26.62	Peak	97.00	100	Vertical	Pass
5	2394.629	46.73	-3.55	74.0	-27.27	Peak	20.00	100	Vertical	Pass

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		G	7

Date: 2024-01-20

Product:	Wireless Earphone	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		



No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1	2480.182	92.97	-3.57	74.0	18.97	Peak	256.00	100	Horizontal	N/A
2	2483.500	56.88	-3.57	74.0	-17.12	Peak	283.00	100	Horizontal	Pass
2**	2483.500	42.37	-3.57	54.0	-11.63	AV	283.00	100	Horizontal	Pass

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Report No.: TW2401041E Date: 2024-01-20	

]	Product:		Wireless Earphone Detector				Vertical				
	Mode	Keeping Transmitting				Test Voltage			DC3.7V		
Te	mperature		24 de	g. C,		Humidity		56% RH			
Te	est Result:		Pa	SS							
CC Part 1	15C Class B 1GHz-18GHz 2-	-2									
9	0-		M1								
8	0-		The state of the s	/							
7	0-										
60-				MA.							
6											
	0-		<i>[</i>	M2							
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3 2 1 0.	0 - Maring transfer to the control of the control o	Results	Factor			Detector	Table	Height	ANT	2500	
5 4 3 2 1 0.	0-	Results (dBuV/m)	Factor (dB)	F	requency (MHz)						
5 4 3 2 1	o- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0- 0-			Limit	requency (MHz) Over Limit		Table	Height		2500	

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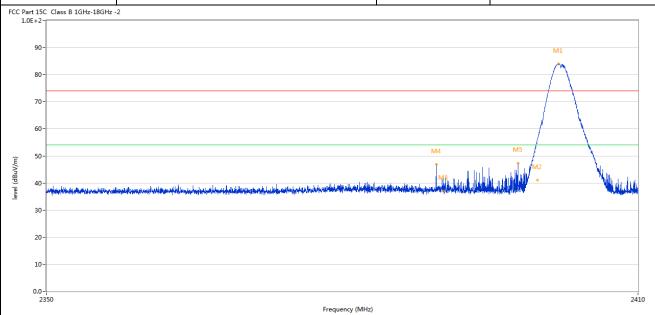
Right Part

I	Product:		Wireless I	Earphone		Polar	ity		Horizontal	
	Mode	k	Keeping Tra	ansmitting		Test Vo	ltage		DC3.85V	
Te	mperature		24 de	g. C,		Humio	lity		56% RH	
Te	est Result:		Pas	ss						
	rt 15C Class B 1GHz-18GH E+2-	lz -2			•				M1	
	90- 80- 70- 60- 50-				I o	ar. III	M2 U	M4 M5		14
level (dBuV/m)	20-		antanutaingkuvaalinkuvunin	tandida marikila kataraka yaka		MikeMighter	May Albertally			
level (dBuV/m	20-	ise, magapakkan, an impirahak ngapakan ngap	antannetigluseteiljasepia	in die der Bereicht eine Geschlieber	Frequency (MHz)	Mika Miliporto por				2410
O.	10-	Results	Factor	Limit		Detector	Table	Height	ANT	ı
	20-				Frequency (MHz)	Detector	Table (o)	Height (cm)	ANT	ı
No.	20- 10- 0.0- 2350 Frequency	Results	Factor	Limit	Frequency (MHz) Over Limit	Detector Peak			ANT Horizontal	ı
No. 1	20- 10- 0.0- 2350 Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (MHz) Over Limit (dB)		(0)	(cm)		Verdi
No.	20- 10- 0.0- 2350 Frequency (MHz) 2401.812	Results (dBuV/m) 92.62	Factor (dB) -3.57	Limit (dBuV/m) 74.0	Frequency (MHz) Over Limit (dB) 18.62	Peak	(o) 293.00	(cm)	Horizontal	Verdid
No. 1 2 2**	20- 10- 2350 Frequency (MHz) 2401.812 2400.000	Results (dBuV/m) 92.62 62.31	Factor (dB) -3.57	Limit (dBuV/m) 74.0 74.0	Frequency (MHz) Over Limit (dB) 18.62 -5.69	Peak Peak	(o) 293.00 265.00	(cm) 100 100	Horizontal Horizontal	Verdie N/A Pass
	20- 10- 2350 Frequency (MHz) 2401.812 2400.000 2400.000	Results (dBuV/m) 92.62 62.31 48.23	Factor (dB) -3.57 -3.57	Limit (dBuV/m) 74.0 74.0 54.0	Frequency (MHz) Over Limit (dB) 18.62 -5.69 -5.77	Peak Peak AV	(o) 293.00 265.00 265.00	(cm) 100 100	Horizontal Horizontal Horizontal	Verdid N/A Pass Pass

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STING LAD	
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Product:	Wireless Earphone	Detector	Vertical
Mode	Keeping Transmitting	Test Voltage	DC3.85V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		

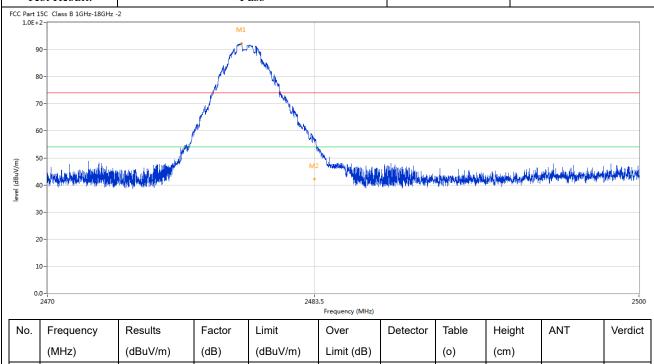


_											
	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
	1	2401.857	84.06	-3.57	74.0	10.06	Peak	202.00	100	Vertical	N/A
	2	2400.042	54.36	-3.57	74.0	-19.64	Peak	340.00	100	Vertical	Pass
	2**	2400.042	41.11	-3.57	54.0	-12.89	AV	340.00	100	Vertical	Pass
	3	2390.085	36.90	-3.53	74.0	-37.10	Peak	221.00	100	Vertical	Pass
	4	2389.365	46.95	-3.53	74.0	-27.05	Peak	116.00	100	Vertical	Pass
	5	2397.688	47.26	-3.56	74.0	-26.74	Peak	28.00	100	Vertical	Pass

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Product:	Wireless Earphone	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.85V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		



N	0.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1		2479.800	92.21	-3.57	74.0	18.21	Peak	256.00	100	Horizontal	N/A
2		2483.500	56.55	-3.57	74.0	-17.45	Peak	256.00	100	Horizontal	Pass
2*	**	2483.500	42.31	-3.57	54.0	-11.69	AV	256.00	100	Horizontal	Pass

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Date: 2024-01-20



]	Pro	oduct:		Wireless I	Earphone	Detector Vertical							
	M	Iode	I	Keeping Tr	ansmitting		Test Vo	ltage		DC3.85V	7		
Te	mp	perature		24 de	g. C,		Humio	lity		56% RH			
Τe	est l	Result:		Pa	ss								
	rt 15C E+2-r	C Class B 1GHz-18GH	z -2			•			•				
	90-												
	80-			MI									
	70-												
	60-												
	60-			/	√ M2								
(w/	50-				M2	Na.							
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level (dBuV/m)	50-	dissource to the light l			M2		White this lay and beauty and	teritadi di papa para paka pada	Laggedinosy et gentleheld o	at and the interpose and a	hligh ag mild ga		
level (dBuV/m)	50-	dinamental philips of the state			M2		White of State of the State of	neste de la la paper de la constitución de la const	l tage the system Highest to	and a second	almoanute, u		
level (dBuV/m)	50 - 40 - 30 -	gang ang dan sang district sang dan sa			M2		Nidala obsessor para can	المرافع في المرافع الم	Linguista service Mildrell Pro	48 ferifikas pildasji iron na 48 d	hljytaanuk en		
level (dBuV/m)	30- 20-				M2		High of the promption of	ticki dishaqaan yala qab	Linguis and the state of the st	at our live phinosis our de l'a	highwoods;		
level (dBuV/m)	50- 40- 30- 20-				M2 2483		Walker Nickerson pairs and	tidiskalandin valen sal	kinggamayy ota a Mahalif sa	d Section Long Philosophics and PAPA	2500		
level (dBuV/m)	50- 40- 30- 20- 10- 24-		Results	Factor	2483	5	Detector	Table	Height	MANT	ı		
	50	770		Factor (dB)	1	5 Frequency (MHz)			Height (cm)	ANT	ı		
	50	requency	Results		Limit	5 Frequency (MHz)		Table	_	ANT Vertical	2500 Verdic		

Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.

2. For Restricted band test, the two modulation modes of GFSK and Pi/4D-QPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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8.0 Antenna Requirement

Applicable Standard

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 shall be considered sufficient to comply with the provisions of this section.

Chip antennas are used. The antenna gain is 1.85dBi Max left and right earphones. It fulfills the requirement of this section.

Test Result: Pass

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9.0 20dB Bandwidth Measurement

Test Configuration



Test Procedure

The transmitter output was connected to the spectrum analyzer through an attenuator. The bandwidth of the fundamental frequency was measured by spectrum analyzer with 30kHz RBW and 100kHz VBW.

The 20dB bandwidth is defined as the total spectrum the power of which is higher than peak power minus 20dB.

Limit

N/A

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Test Result

Left Part

GFSK									
Product:	Wire	eless Earphone		Test Mo	de:	Keep tran	nsmitting		
Mode		ng Transmitting		Test Volt	age	DC3	DC3.7V		
Temperature		24 deg. C,		Humidi	ty	56% RH			
Test Result:		Pass		Detecto	or	PK			
20dB Bandwidth		932kHz				-	_		
Ref Lvl	Delta 1	0.43 d) kHz) kHz	RF Att	20 dB		
10 dBm	931	L.86372746 k	Hz S	SWT 8.	ō ms	Unit	dBm	ı	
10		2		,	7 1 [T1	2.4015		A	
0				γ	1 [T1 72 [T1	931.8637	0.43 dB 2746 kHz 1.79 dBm		
-10 D1 -18.2	21 dBm			M	-		5271 GHz		
-20 1MAX					M			1MA	
-30					h	\			
-40	J					\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
-50									
-60									
-70									
-80									
-90									
Center 2. Date: 12		3:45:20	00 kHz/			Spa	an 3 MHz		

The report refers only to the sample tested and does not apply to the bulk.

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FSK	1						<u> </u>				
Product:			ess Earpho			Test Mode			ansmitting		
Mode		Keepin	g Transmi	tting		Test Voltage		DC3.7V			
Temperature		2	4 deg. C,			Humidity	,	56% RH			
Test Result:			Pass			Detector		- -	PK		
20dB Bandwidth		!	986kHz								
Ŕ		Delta 1 [T1]					kHz	RF Att	20 dB		
Ref Lvl			0.	27 dB	VBV	W 100	kHz				
10 dBm		985	5.971943	889 kHz	SW	г 8.5	ms	Unit	dBm	ı	
10						▼1	[T1]	-1	7.88 dBm	A	
				2				2.44050	0401 GHz	-	
0				 \	\searrow	^]	[T1]		0.27 dB		
					, J			985.97194			
-10			<i>/</i>	~~		\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	[T1]	2 44001	2.07 dBm 271 GHz		
_D1 -17.	93 dBm		1 ~ / ·			1		2.4400.	72/1 GHZ		
-20 1MAX						ĺ	1			1M2	
-30								10 M			
-40		\checkmark							·		
-50									have the same		
-60											
-70											
-80											
-90 Center 2	.441 GI			300	kHz/			Spa	an 3 MHz		
Date: 12	:43:00		•								

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GFSK		XX7' 1	1 E1				. 3.6. 1		Keep transmitting			
Product:			ess Earpho				st Mode:					
Mode			g Transmi	tting			t Voltage	;	DC3.7V			
Temperature		2	4 deg. C,			Humidity Detector			56% RH PK			
Test Result:			Pass									
0dB Bandwidth		1.016MHz										
		Delta 1			RB	W	30 k	Hz R	F Att	20 dB		
Ref Lvl				.78 dB	VB		100 k					
10 dBm		1	L.016032	206 MHz	SW	T	8.5 m	s U	nit	dBm	1 -	
10							v ₁	[T1]	-1	7.69 dBm	Α	
				Χ					2.47950	401 GHz		
0				1	\\\.		<u>^</u> 1	[T1]	- (.78 dB		
				\mathbb{A}	~	\setminus	∇_2	[T1]	1.01603			
-10			<i>J</i>	/		$\neg \forall \gamma$	* 2	1.1.1	2.47984	.07 dBm 1669 GHz		
_D1 −17	.93 dBm		1				1			000 0112		
-20	.,,, a.z		<u>ا</u>				1					
1MAX		_	<i>/</i>				V	M			1M2	
-30		<u></u>						- hogy				
-40	۸.۸								Ma			
~ A	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	√ r						7		~~		
-50									7			
-60												
-70												
-80												
-90												
Center :	300	kHz/				Spa	an 3 MHz					
Date: 1	2.JAN.2	004 10	:47:31									

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Л/4DQPSK											
Product:		Wire	less Earph	one		T	est Mode:		Keep tran	smitting	
Mode		Keepir	ng Transm	itting		Te	est Voltage		DC3.7V		
Temperature		2	4 deg. C,			I	Humidity		56% RH		
Test Result:			Pass				Detector		Pk	ζ	
20dB Bandwidth	1.263MHz										
	Marker 1 [T1 ndB]			RI	BW	30 k	Hz Rl	7 Att	20 dB		
Ref Lvl		dB		00 dB		BW	100 k				
10 dBm	В	sw 1	.262525	05 MHz	SI	WT	8.5 m	s Uı	nit	dBm	1
10				1			v ₁	[T1]	1	.77 dBm	A
				X					2.40185	271 GHz	
0				/\./			ndE		20	.00 dB	
			~~		w	<u></u>	M BW ⊼TT	[T1]	1.26252	505 MHz	
-10							7		2.40137		
		\mathbf{T}_{J}					∇_{T}	T2 7 [T1]	-18	.48 dBm	
-20								7	2.40264	028 GHz	1MA
								\			11121
-30											
		~ \ \						M			
-40	M							1	~~	/	
\	\sim								~ · ·		
-50											
-60											
-70											
-80											
-90 Contor 2	402 011-			300]]ett= /				O~ -	n 2 MIII-	
Center 2.	300	kHz/				Spa	n 3 MHz				
Date: 12											

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I/4DQPSK			<u> </u>				
Product:		reless Earphone		Test Mode:		ransmitting	
Mode	Kee	ping Transmitting		Test Voltage	DC3.7V		
Temperature		24 deg. C,		Humidity	56	5% RH	
Test Result:		Pass		Detector		PK	
20dB Bandwidth		1.257MHz					
Ŕ	Marke	er 1 [T1 ndB]	RBV	7 30 kн	z RF Att	20 dB	
Ref Lvl	ndB	20.00 dB	VBV	7 100 kH	z		
10 dBm	BW	1.25651303 MH:	z SWI	8.5 ms	Unit	dBm	
10				v ₁ [T1]	2.05 dBm	
		1			2.4408	34669 GHz	
0			1	ndB	2	20.00 dB	
		h home	1/2	BW BW	1.2565		
-10				V T1	[T1] -1	18.20 dBm	
		T.		▼ _T T:	2.4403 2 -1		
-20		<u>/</u>		1 20	'[T1] -1 w 2.4416		
1MAX					2.1110	1M2	
-30	m				My M		
-40	VII. / III /				****	m	
-50							
-60							
-70							
-80							
-90	441 8					2.4==	
Center 2. Date: 12	441 GHZ	300	0 kHz/		Sp	oan 3 MHz	

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Л/4DQPSK											
Product:		Wirel	ess Earpho	one		Te	st Mode:		Keep tra	nsmitting	
Mode		Keepin	g Transmi	tting		Test Voltage			DC	3.7V	
Temperature		2	4 deg. C,			Humidity			56% RH		
Test Result:			Pass			Γ	Detector		I	PK	
20dB Bandwidth	1.257MHz										
	Marker 1 [T1 ndB]				RE	3W	30 k	Hz Ri	F Att	20 dB	
Ref Lvl		ndB		00 dB	VE	3W	100 k				
10 dBm		BW 1	.256513	03 MHz	SW	ΙΤ	8.5 m	s Ui	nit	dBm	1
10				7			v ₁	[T1]	2	.06 dBm	A
				X					2.47984	669 GHz	
0				/\ /			ndB		20	0.00 dB	
			ww		$\Lambda_{\infty} f$	⇜	BW	[T1]	1.25651	303 MHz	
-10			7				7		2.47937		
		T.	-		▼ _T 7 ['		г2 ү [т1]	[T1] -17.69 dE			
-20									2.48062826 GHz		
-30											1MA
	~\	~						4	M		
-40	W								Visit V	~~~\	
-50											
-60											
-70											
-80											
-90											
Center 2.48 GHz Date: 12.JAN.2024 13:49:03				300	kHz/				Spa	n 3 MHz	

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Right Part

Product:		Wire	less Earph	none		T	est Mode:	Keep transmitting			
Mode		Keepii	ng Transm	itting		Test Voltage		DC3.7V			
Temperature		2	24 deg. C,			Humidity		56% RH			
Test Result:			Pass]	Detector		P	K	
0dB Bandwidth			932kHz						-		
		Delta 1				B₩	30 k		RF Att	20 di	3
Ref Lvl 10 dBm		021	0. 863727.	25 dB		WE TW	100 k 8.5 m		Unit	dI	2m
10 (18)		931	603727	40 KHZ	اد	Λ Ι	I	5		T)
					D		V 1	[T1]	-19		£
0				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	, \		1	[T1]	2.40155	0.210 GH 0.25 dE	
					V				931.86372		
-10			^	\mathcal{N}		1	∇ ₂	[T1]		.98 dE	
			10				1		2.40200	902 GH	Z
-20 <u>D1 -19.0</u>	2 dBm-						7				
1MAX								M			11
- 40											
-50		$\sqrt{}$									
-30									3	me a my	~
-60											
-70											
-80											
-90 Center 2.					kHz/					an 3 MH	

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Product:		Wirel	ess Earpho	one		Т	est Mode:	1 0			
Mode			g Transmi				est Voltage				
Temperature			4 deg. C,	<u> </u>	Humidity Detector			56% RH			
Test Result:			Pass							PK	
20dB Bandwidth			932kHz								
6	•	Delta 1	[T1]		R	BW	30 k	Hz	RF Att	20 dB	
Ref Lvl			-0.	.05 dB	V	BW	100 k	Hz			
10 dBm		931	.863727	745 kHz	SI	ТW	8.5 m	s	Unit	dBr	n
10							\mathbf{v}_1	[T1]	-1	8.09 dBm	A
				. 0					2.4405	5210 GHz	A
0					$\bigwedge \mathcal{L}$	١	<u>^</u> 1	[T1]	_	0.05 dB	
							$\nabla_{\mathcal{D}}$	[T1]	931.8637	2745 kHz 1.53 dBn	
-10			<u> </u>	,,,		/	^ 1	1 1 1 1	2.4410	0902 GHz	
_D1 -18.	47 dBm		₩				1				
-20 1MAX											1.M2
		,					Ĭ	M			
-30								7			
-40	My My	VW/						h	V	ı II.	
-50									VIII.	War San	4
-60											
-70											
-80											-
-90 Center 2	441 (1	i o		300	kHz/				Qn.	an 3 MHz	<u>]</u>
Center 2	. 1-11 G1	.14		500	12112/				Sp.	J 11111 Z	

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Froduct:		Wirel	ess Earpho	one		Test Mode		Keep transmitting			
Mode			g Transmi			Test Voltag					
Temperature			4 deg. C,	unig		Humidity					
Test Result:		۷.	Pass			Detector			PK		
20dB Bandwidth			932kHz								
A Dandwidth	Delta 1 [T1]			2.2							
Ref Lvl		Delta 1		05 dB	RBI VBI			RF Att	20 dB		
10 dBm		931	1.863727		SW			Jnit	dBm	ı	
10						v ₁	5 m 1 .1	7.7	00 15	l	
					2	* 1	[T1]	2.47955	.98 dBm 5210 GHz	A	
0				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\	<u>1</u>	[T1]	-(1.05 dB		
					VY	_	9	31.86372	746 kHz		
-10			^	\mathcal{N}	\	∇_2	[T1]	(.81 dBm		
20—D1 -19.	21 dBm		↓ √			1		2.48000	902 GHz		
-20 <u>DI -19.</u>	ZI QBIII		<u>کر ا</u>							1MA	
-30											
-40		\					h				
-50	ل ا							\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	many		
-60											
-70											
-80											
-90 Center 2	.48 GHz	z		300	kHz/			Spa	an 3 MHz		
	.40 GH2		:19:50	300	171177 /			aya	AII J MINZ		

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Product:	Wireless I	Earphone	Test Mode:	Keep transmitting			
Mode	Keeping Tra		Test Voltage		3.7V		
Temperature	24 de	-		Humidity 56% RH			
Test Result:	Pas		Detector				
OdB Bandwidth	1.275]				-		
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Marker 1 [RBW 30 k	Hz RF Att	20 dB		
Ref Lvl	ndB	20.00 dB	VBW 100 k		20 GB		
10 dBm		454910 MHz	SWT 8.5 m		dBm		
10			v ₁	[T1]	0.80 dBm		
		<u> </u>	_		0902 GHz		
0		$\wedge \wedge \wedge \wedge$	ndI	2	0.00 dB		
	0.0		bw BW	1.2745			
-10	<u> </u>	0 0	V T	[T1] -1	9.16 dBm		
	ΤĮ		∇_{T}	2.4013 [Ta] -1			
-20	, j		+ .	2.4026	4028 GHz		
1MAX					11		
-30							
-40	\(\sqrt{\sq}}}}}\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}\sqrt{\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}\sqrt{\sqrt{\sqrt{\sqrt{\sq}}}}}}}}\signt{\sqrt{\sqrt{\sq}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}				n		
-50							
-60							
-70							
-80							
-90L Center 2.4	0.2 GHz	300 kH ₂	. /	Sn.	an 3 MHz		

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Л/4DQPSK										
Product:		Wirel	ess Earpho	one		Test Mode	e:	Keep tra	ansmitting	
Mode		Keepin	g Transmi	tting		Test Voltag	ge	DC3.7V 56% RH		
Temperature		2	4 deg. C,			Humidity	7			
Test Result:	Pass					Detector]	PK	
20dB Bandwidth		1.275MHz								
Ŕ		Marker	1 [T1 r	ndB]	RB	W 30	kHz R	F Att	20 dB	
Ref Lvl		ndB		00 dB	VB					
10 dBm		BW 1	.274549	10 MHz	SW	T 8.5	ms U	nit	dBm	_
						▼1	[T1]	1	l.54 dBm	A
0				۸۸	\			2.44100	902 GHz	
				$\sqrt{}$	1/4	no A		20	0.00 dB	
			$\mathcal{M}_{\mathcal{N}}$	\checkmark	()		/ C1 [T1]	1.27454	910 MHz 3.30 dBm	
-10			Á			,)	2.44036		
		TA				∇7	T2 7[T1]	-18	3.25 dBm	
-20							7	2.44164	028 GHz	1MA
-30										IMA
								٨		
-40 -50	whoh						****\u00e4		Mund	
-50										
-60										
-70										
-80										
-90 Center 2	.441 GI	Hz		300	kHz/			Spa	an 3 MHz	
Date: 19	9.JAN.2	024 16	:24:11							

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I/4DQPSK									
Product:	Ţ	Wireless Earpho	one		Test Mode:		Keep transmitting DC3.7V		
Mode	Ke	eeping Transmi	tting	,	Test Voltage	:			
Temperature		24 deg. C,			Humidity		56% RH		
Test Result:	Test Result: Pass				Detector		-	PK	
20dB Bandwidth		1.275MHz							
Ŕ	Mar	ker 1 [T1 n	ndB]	RBW	1 30 k	Hz R	F Att	20 dB	
Ref Lvl	ndB	20.	00 dB	VBW	100 k	Hz			
10 dBm	BW	1.274549	10 MHz	SWI	8.5 m	ıs U	nit	dBm	
10					v ₁	[T1]		0.74 dBm	A
							2.48000	902 GHz	A
0			$\Lambda\Lambda$	Λ_{Λ}	ndF	3	20	0.00 dB	
		10 M	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\cup \cup	~√√ BW		1.27454		
-10			4		V	[T1]	-19	9.68 dBm	
		Trif.			$\nabla_{\mathbb{T}}$	<u>F</u> 4T1]	2.47936		
-20		7			1	<u></u>	2.48064	4028 GHz	
1MAX									1MA
-30	٨								
-40						W.V.	M	^. ^	
-50	~/						VI,J'	tub	
-60									
-70									
-80									
-90	10.05			1 /			_	2	
Center 2	.48 GHz		300	kHz/			Spa	an 3 MHz	
Date: 19	.JAN.2024	16:23:15							

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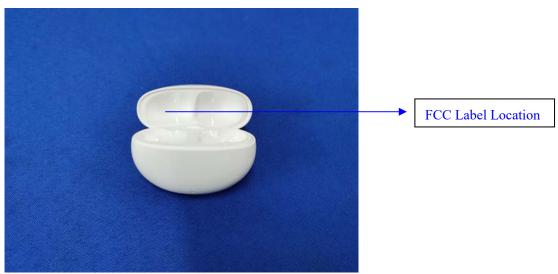


10.0 FCC ID Label

FCC ID: 2AZBO-N00027

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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11.0 Photo of testing

11.1 Conducted test View



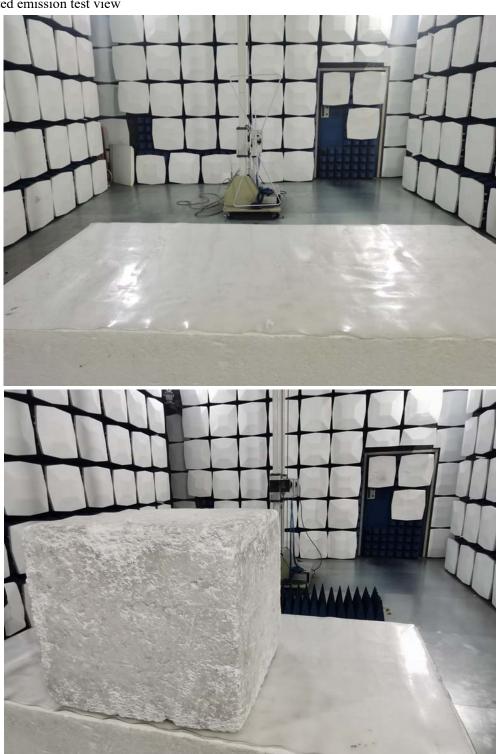
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Radiated emission test view



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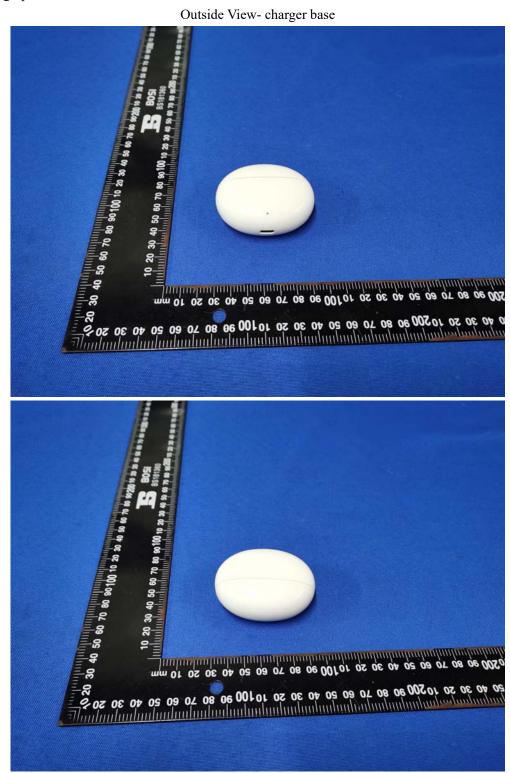
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11.2 Photographs – EUT



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Outside View - charger base



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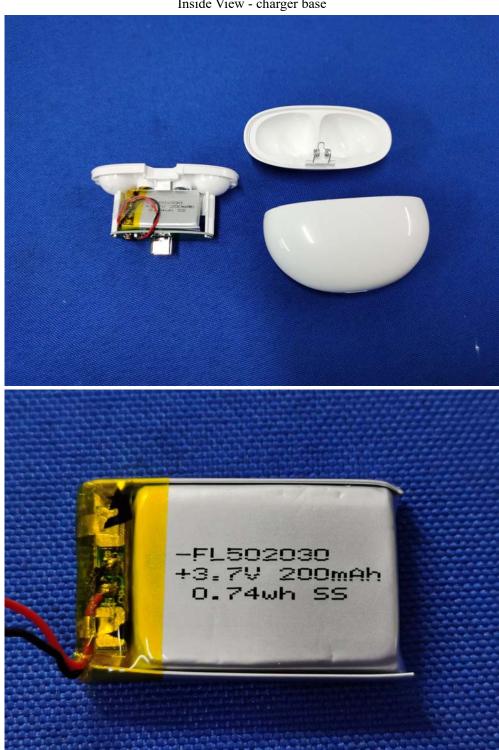
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Inside View - charger base



The report refers only to the sample tested and does not apply to the bulk.

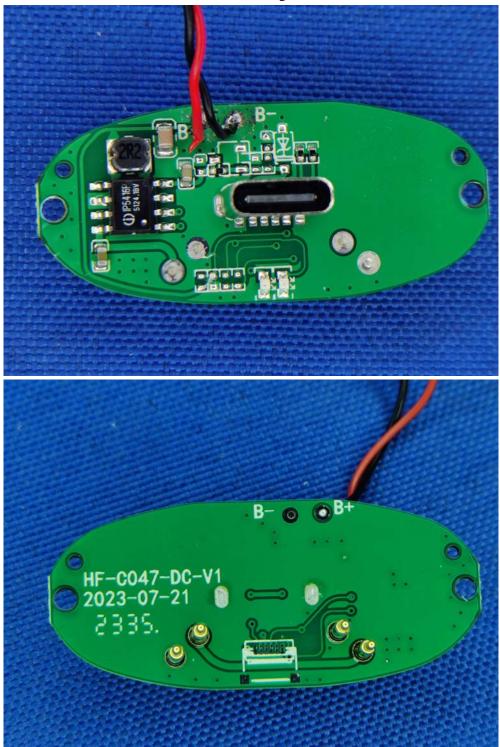
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Inside View - charger base



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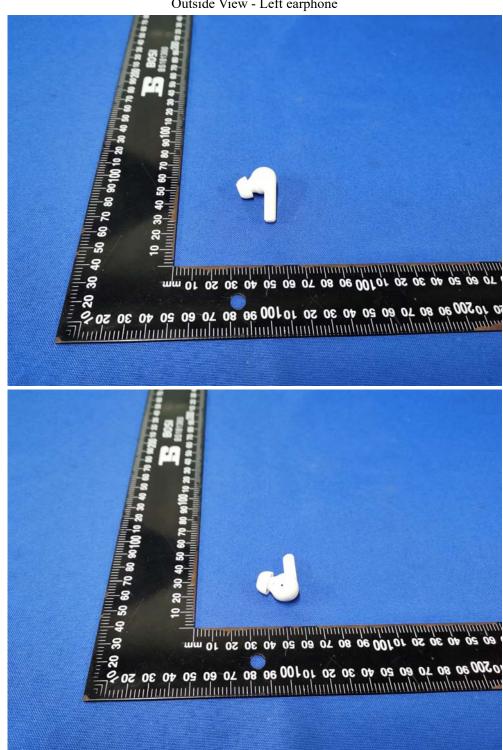
In the event of the improper use of the report. The SHENZHEN TIMEWAY TESTING LABORATORIES. reserves the rights to withdraw it and to

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Date: 2024-01-20



Outside View - Left earphone



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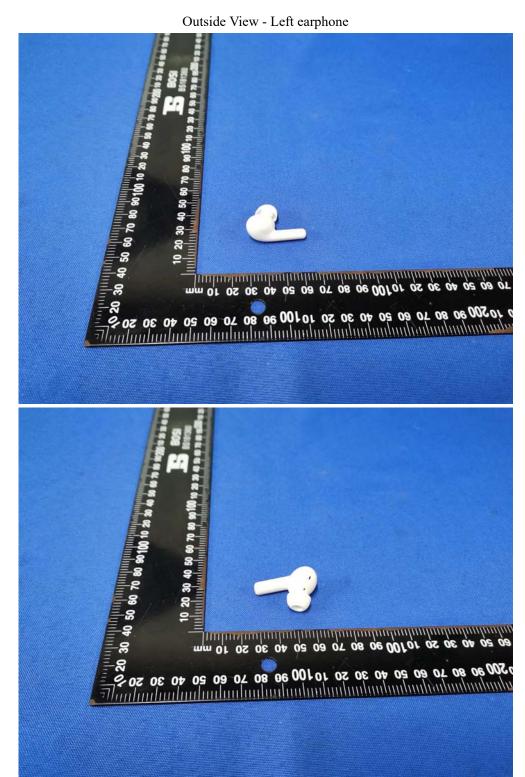
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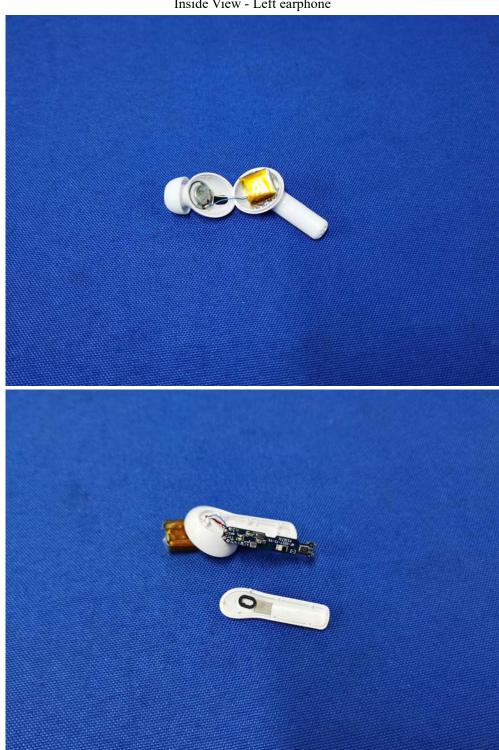
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Inside View - Left earphone



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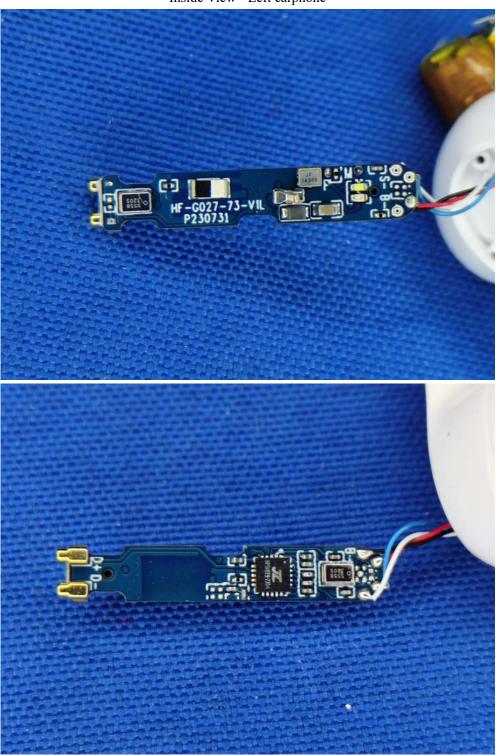
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Inside View - Left earphone



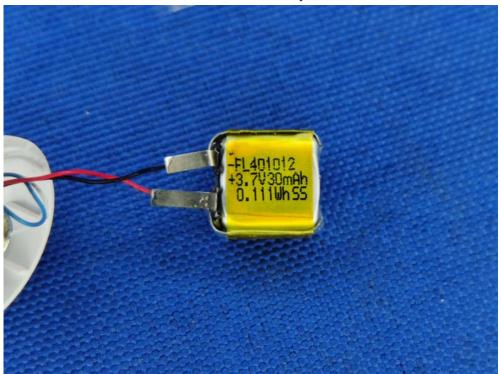
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Outside View - Left earphone

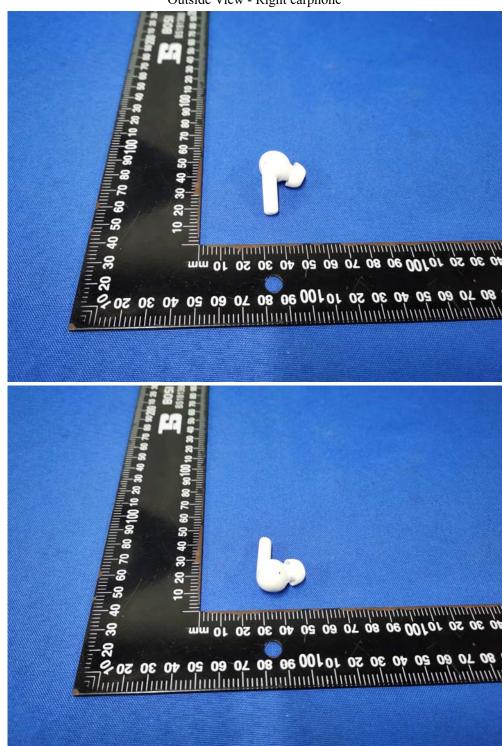


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Outside View - Right earphone



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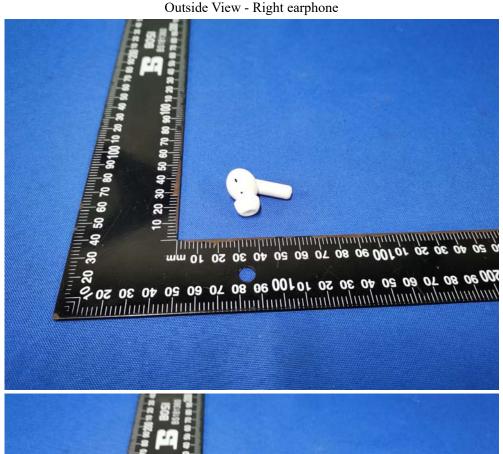
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Outside View - Right earphone





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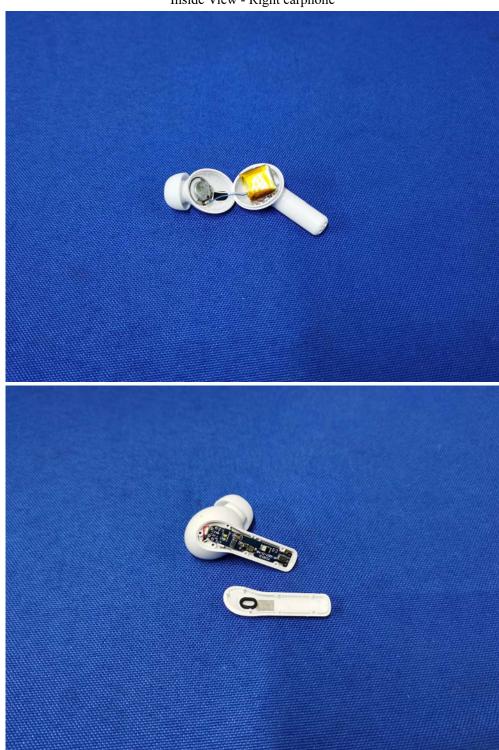
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Inside View - Right earphone



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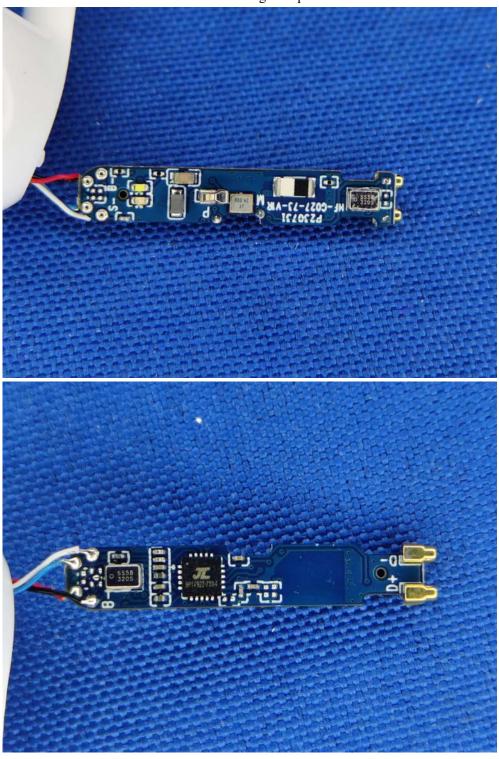
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Inside View - Right earphone

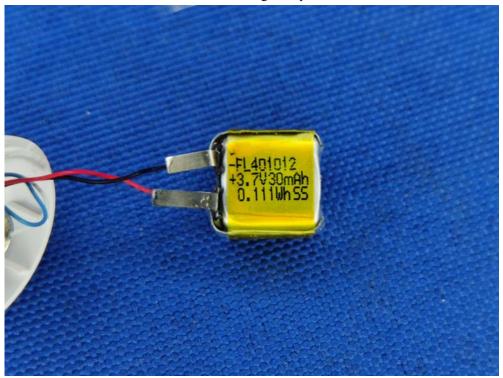


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Inside View - Right earphone



-- End of the report--