

Report No.:	TW2306320E
Applicant:	Bytech NY Inc.
Product:	TWS Earphone
Model No.:	G102, HM-AU-BE-240, XT-89
Trademark:	Bytech, iHome
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 long

Terry Tang

Manager

Dated:

July 10, 2023

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



Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

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

CNAS-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2017 General Requirements) for the Competence of testing Laboratories.

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

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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, ChinaTelephone:(755) 83448688Fax:(755) 83442996Site on File with the Federal Communications Commission – United SatesRegistration Number:744189For 3m Ane-bic Chamber

1.2 Applicant Details

Applicant:	Bytech NY Inc.
Address:	2585 West 13th Street Brooklyn NY 11223 USA
Telephone:	(718) 449 3700
Fax:	(718) 449 3700

1.3 Description of EUT

Product:	TWS Earphone
Manufacturer:	Glory Star Technology Industrial Co., Ltd.
Address:	Room2102, Block 1st, Yi Luan Building, Xixiang Road 230, BaoAn District,
	Shenzhen, China
Trademark:	Bytech, iHome
Model Number:	G102
Additional Model Name	HM-AU-BE-240, XT-89
Rating:	DC5V input or Built-in DC3.7V, 50mAh Li-ion battery for earphones and DC5V
	input or Built-in DC3.7V, 400mAh Li-ion battery for charger base.
Modulation Type:	GFSK, Л/4DQPSK for Bluetooth
Operation Frequency:	2402-2480MHz
Channel Number:	79
Channel Separation:	1MHz
Hardware Version:	V2
Software Version:	V1.2
Serial No.:	8144100001-8144116820
Antenna Designation	Chip antenna with gain 2.18dBi Max (Get from the antenna specification)

1.4 Submitted Sample: 3 Samples

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1.5 Test Duration 2023-06-27 to 2023-07-10

- 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

Andy - Xing

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	2022-07-15	2023-07-14
LISN	R&S	EZH3-Z5	100294	2022-07-18	2023-07-17
LISN	R&S	EZH3-Z5	100253	2022-07-18	2023-07-17
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2022-07-18	2023-07-17
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2022-07-15	2023-07-14
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	2022-07-18	2023-07-17
Power sensor	Anritsu	MA2491A	32263	2022-07-18	2023-07-17
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	2022-07-15	2023-07-14
EMI Test Receiver	RS	ESCS 30	834115/006	2022-07-15	2023-07-14
Spectrum	HP/Agilent	E4407B	MY50441392	2022-07-15	2023-07-14
Spectrum	RS	FSP	1164.4391.38	2022-07-15	2023-07-14
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2022-07-15	2023-07-14
RF Cable	Zhengdi	7m		2022-07-15	2023-07-14
Pre-Amplifier	Schwarebeck	BBV9743	#218	2022-07-15	2023-07-14
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2022-07-15	2023-07-14
LISN	SCHAFFNER	NNB42	00012	2022-08-18	2023-07-17
ESPI Test Receiver	R&S	ESPI 3	100379	2022-07-15	2023-07-14
LISN	R&S	EZH3-Z5	100294	2022-07-18	2023-07-17

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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adopt any other remedies which may be appropriate.



The EUT has been tested according to the following specifications:

3.0 **Technical Details**

3.1 Summary of test results

The EOT has been essed according to the following 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	

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

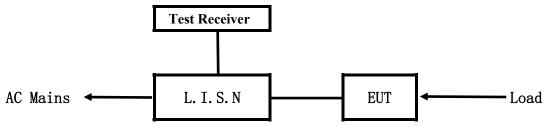
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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

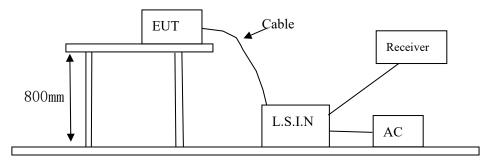


EUT: Equipment Under Test

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
TWS Fambona	Glory Star Technology	G102, HM-AU-BE-240,	2AHN6-AUBE240
TWS Earphone	Industrial Co., Ltd.	XT-89	ZATINO-AUBE240

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B. Internal Device

2.				
	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 (d	lBμV)
(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
$5.00~\sim~30.00$	60.0	50.0

Notes: 1. *Decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

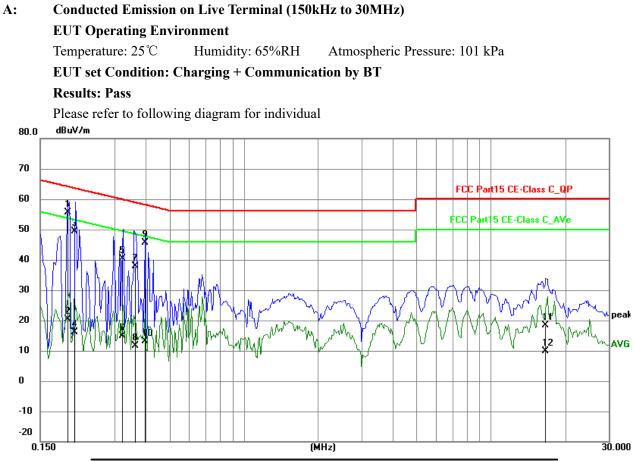
5.6 Test Results:

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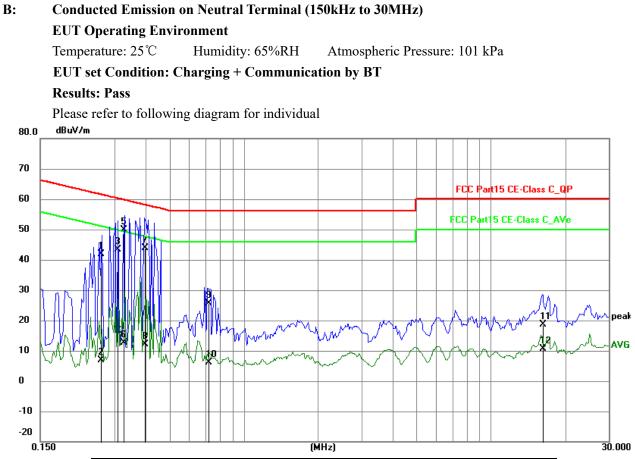


No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz					dB	Detector
1 *	0.1944	45.94	9.75	55.69	63.85	-8.16	QP
2	0.1944	10.60	9.75	20.35	53.85	-33.50	AVG
3	0.2061	39.64	9.75	49.39	63.36	-13.97	QP
4	0.2061	6.42	9.75	16.17	53.36	-37.19	AVG
5	0.3234	30.73	9.76	40.49	59.62	-19.13	QP
6	0.3234	5.19	9.76	14.95	49.62	-34.67	AVG
7	0.3633	28.06	9.76	37.82	58.65	-20.83	QP
8	0.3633	1.76	9.76	11.52	48.65	-37.13	AVG
9	0.3996	35.89	9.76	45.65	57.86	-12.21	QP
10	0.3996	3.47	9.76	13.23	47.86	-34.63	AVG
11	16.5731	7.90	10.47	18.37	60.00	-41.63	QP
12	16.5731	-0.60	10.47	9.87	50.00	-40.13	AVG

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No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Margin	
	MHz					dB	Detector
1	0.2644	32.24	9.75	41.99	61.29	-19.30	QP
2	0.2644	-2.85	9.75	6.90	51.29	-44.39	AVG
3	0.3099	33.57	9.76	43.33	59.97	-16.64	QP
4	0.3099	6.82	9.76	16.58	49.97	-33.39	AVG
5 *	0.3268	40.19	9.76	49.95	59.53	-9.58	QP
6	0.3268	2.91	9.76	12.67	49.53	-36.86	AVG
7	0.3976	34.00	9.76	43.76	57.90	-14.14	QP
8	0.3976	2.30	9.76	12.06	47.90	-35.84	AVG
9	0.7160	15.77	9.78	25.55	56.00	-30.45	QP
10	0.7160	-3.54	9.78	6.24	46.00	-39.76	AVG
11	16.2256	8.18	10.45	18.63	60.00	-41.37	QP
12	16.2256	0.30	10.45	10.75	50.00	-39.25	AVG

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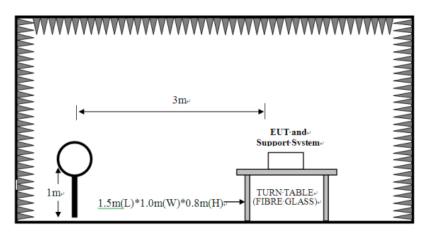


6 Radiated Emission Test

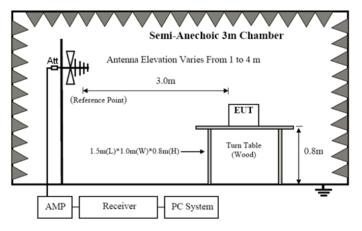
- 6.1 Test Method and test Procedure:
- The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size is 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 30 MHz to 25 GHz was investigated. All readings from 30 MHz to 1 GHz are quasi-peak values with a resolution bandwidth of 120 kHz. All readings are above 1 GHz, peak values with a resolution bandwidth of 1 MHz (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



For radiated emissions from 30MHz to1GHz

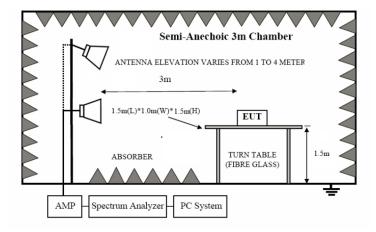


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For radiated emissions above 1GHz



- 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 Fundame	ntal (3m)	Field Strength of Harmonics (3m)			
(MHz)	mV/m	dBu	V/m	uV/m	dBuV/m		
2400-2483.5	50	94 (Average)	114 (Peak)	500	54 (Average)	74 (Peak)	

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.

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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

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

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 three 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 handhold 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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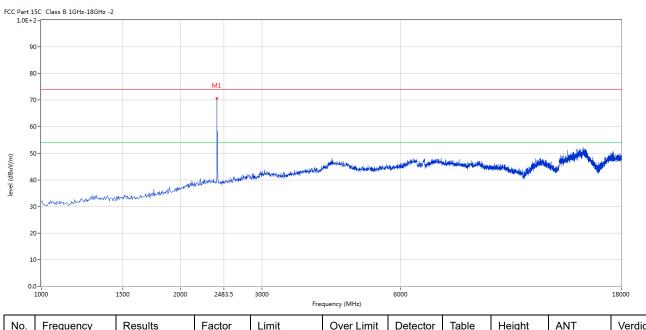
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6.5 Test resultA Fundamental & Harmonics Radiated Emission Data

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)		(o)	(cm)		
1	2402	70.64	-3.57	114.0	-43.36	Peak	22.00	100	Horizontal	Pass

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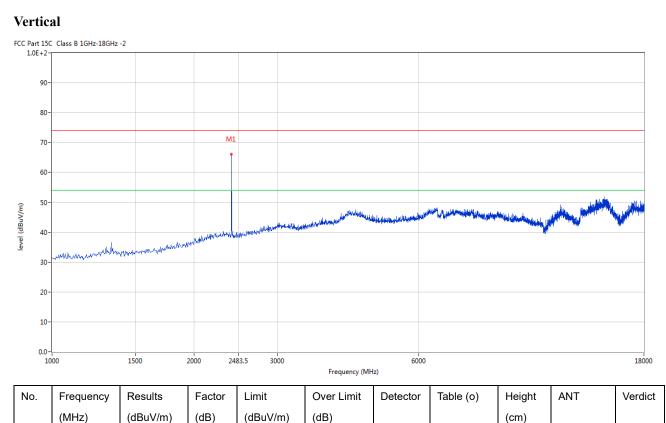
2402

66.14

-3.57

114.0





-47.86

Peak

358.00

100

Vertical

Pass

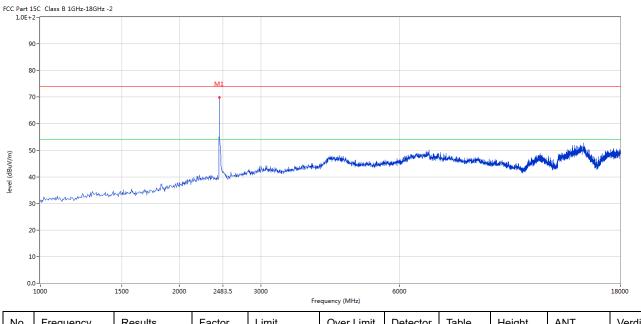
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal

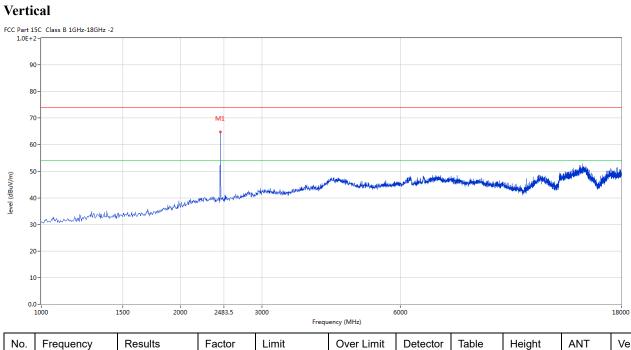


No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	69.79	-3.57	114.0	-44.21	Peak	360.00	100	Horizontal	Pass

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No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	64.78	-3.57	114.0	-49.22	Peak	360.00	100	Vertical	Pass

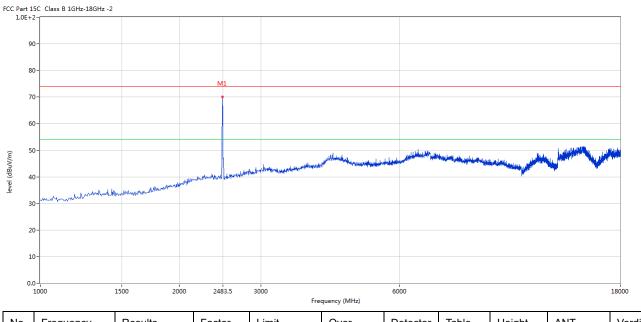
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal

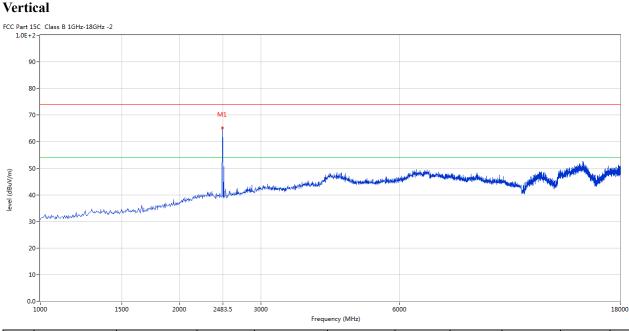


No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1	2480	70.00	-3.57	114.0	-44.0	Peak	245.00	100	Horizontal	Pass

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No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	65.15	-3.57	114.0	-48.85	Peak	264.00	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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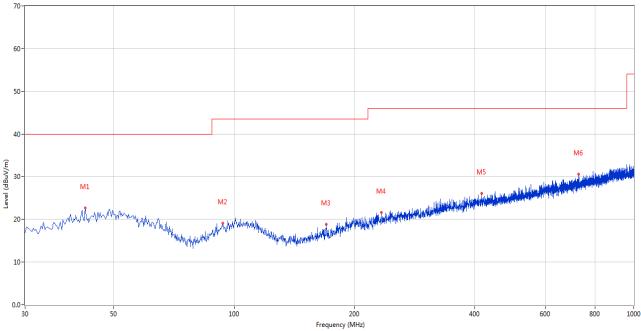
B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual

FCC_FCC Part 15C Class B 30MHz-1GHz



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	42.364	22.65	-11.59	40.0	17.35	Peak	85.00	100	Horizontal	Pass
2	93.762	19.12	-14.39	43.5	24.38	Peak	15.00	100	Horizontal	Pass
3	169.888	18.92	-16.03	43.5	24.58	Peak	63.00	100	Horizontal	Pass
4	233.407	21.61	-12.53	46.0	24.39	Peak	316.00	100	Horizontal	Pass
5	416.448	26.15	-8.31	46.0	19.85	Peak	48.00	100	Horizontal	Pass
6	727.983	30.57	-3.74	46.0	15.43	Peak	8.00	100	Horizontal	Pass

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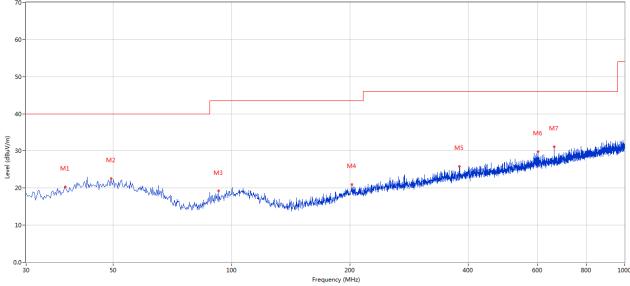
Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual

FCC_FCC Part 15C Class B 30MHz-1GHz



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	37.758	20.29	-12.84	40.0	19.71	Peak	248.00	100	Vertical	Pass
2	49.395	22.53	-11.28	40.0	17.47	Peak	89.00	100	Vertical	Pass
3	92.792	19.18	-14.52	43.5	24.32	Peak	120.00	100	Vertical	Pass
4	202.374	20.96	-13.39	43.5	22.54	Peak	280.00	100	Vertical	Pass
5	380.325	25.80	-9.18	46.0	20.20	Peak	95.00	100	Vertical	Pass
6	601.915	29.86	-5.08	46.0	16.14	Peak	207.00	100	Vertical	Pass
7	663.009	31.13	-4.50	46.0	14.87	Peak	274.00	100	Vertical	Pass

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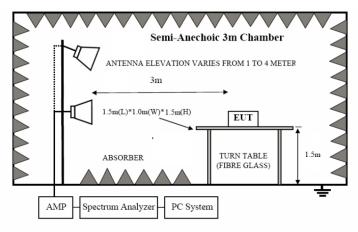


7. Band Edge

7.1 Test Method and test Procedure:

- 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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7.6 Test Result

	Product:		TWS Earp	ohone		Polarity Horizonta					
Mode		Ke		Test Voltage			DC3.7V				
Temperature				Humidity			56% RH				
Τe	est Result:	Pass									
	Part 15C Class B 1GHz-18 1.0E+2 - 90 - 80 - 70 - 60 -	GHz -2						/	M1		
level (dBuV/m)	30- 20- 10-	Hartzachteber aus isteren er einde	ndsonie film organ orgini	ingern of het gradens, o getar field the	lije de struct bisken op de lije de de structe	N Lifestesbookstateste	13 444-1444-1444-1444	M2	(mextraction		
level (dBuV/m)	40 - <mark>Aveluus ny fisik filina vy</mark> 30 - 20 -	Hartzachteber war itereter einer	ndsonie film ogen oversjel	ingernen of desting on a flast of the second se	Frequency (MHz)					2410	
Ievel (dBuV/m)	40	Results	Factor	Limit					ANT		
	40				Frequency (MHz)	i diferenti de la contra construcción de la const	ud da franciski di ka na na na na			2410	
No.	40	Results	Factor	Limit	Frequency (MHz)	i diferenti de la contra construcción de la const	Table	Height		2410	
	40- 30- 20- 10- 0.0- 2350 Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (MHz) Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	2410 Verdic	

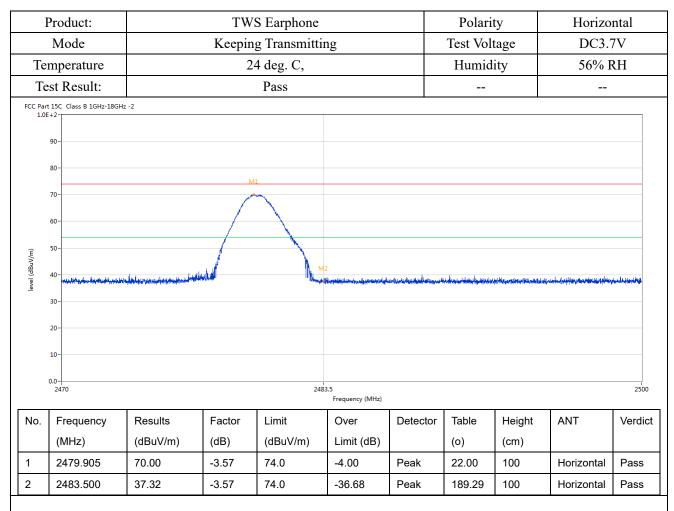
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	Product:		TWS Earphone			Detector		Vertical		
Mode Temperature Test Result:		Keeping Transmitting 24 deg. C,				Test Vol	tage	DC3.7V 56% RH		
						Humid	ity			
	rt 15C Class B 1GHz-18GH 90-	lz -2								
	80								M1	
level (dBuV/m)	50 - 40	aranda filosofi ang karang	ushti hatanjikuli ali sula vest	k sakan ku waxa na na na	dayahkan dalam kalenda	M3	ndette blande og og det en sok som sok sok sok sok sok sok sok	MZ	hower	haddfariannabharaib
level (dBuV/m)	40- 	ang sagi ki sagi di sing balan kan	es####################################		Frequency (MHz)				housede	
	40	Results	Factor				Table		ANT	2410
	40			1	Frequency (MHz)	banarananini ingg				2410
No.	40	Results	Factor	Limit	Frequency (MHz)	banarananini kangi	Table	Height		2410
(uu/nŋŋ) laval No.	40	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (MHz) Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	2410 Verdic

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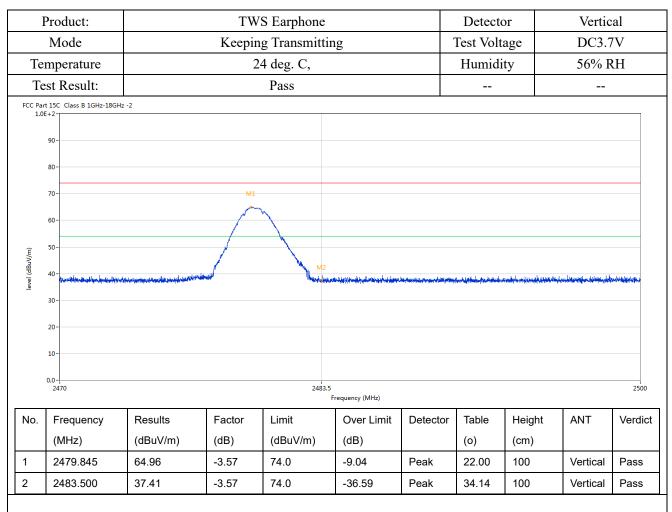




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Note: 1. The PK emission level less than the AV limit. No necessary to record the AV emission level.

2. For Restricted band test, the three 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.

This product has a Chip antenna. The antenna gain is 2.18dBi Max. It fulfills the requirement of this section. Test Result: Pass

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

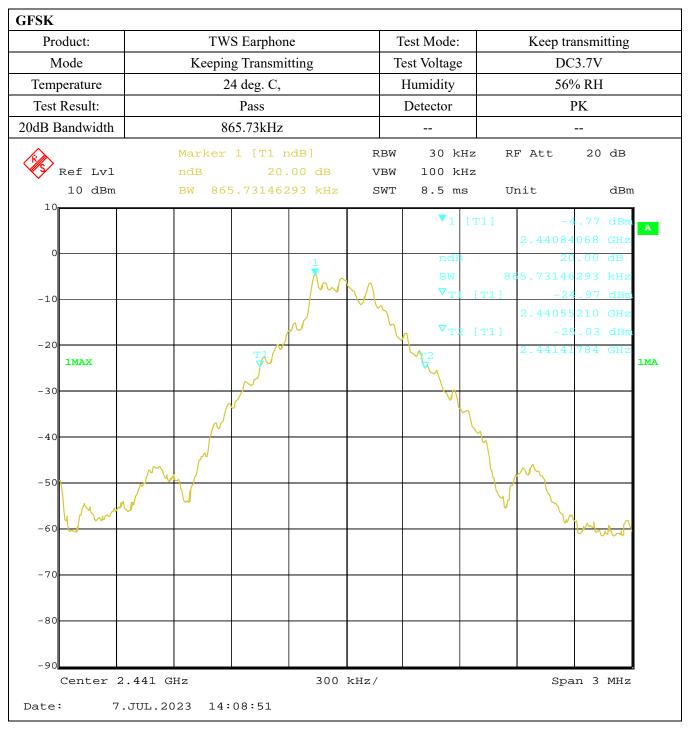
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FSK										
Product:	TV	VS Earpho	arphone		Test Mode:		Keep transmitting			
Mode	Keepi	ing Transm	nitting		Test Voltage		DC3.7V			
Temperature	24 deg. C, Pass				Humidity Detector		56% RH PK			
Test Result:										
20dB Bandwidth	865.73kHz									
Ref Lvl	ndB 20.00 dB			VI	BW 30 BW 100		Hz		20 dB	
10 dBm 10	BW 86	5.731462	293 kHz	SI	NT.	8.5 m	s U	nit	dB	m
						▼1	[T1]	- !	5.08 dB	m A
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-50							<u> </u>	m_		
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-70										
							_			
- 80										
-90 Center 2.403	2 GHz		300	kHz/				977	an 3 MH:	_
CENTER 2.40.	5 9112		300	ע הדדר /				546	נחויי כ ווג	-

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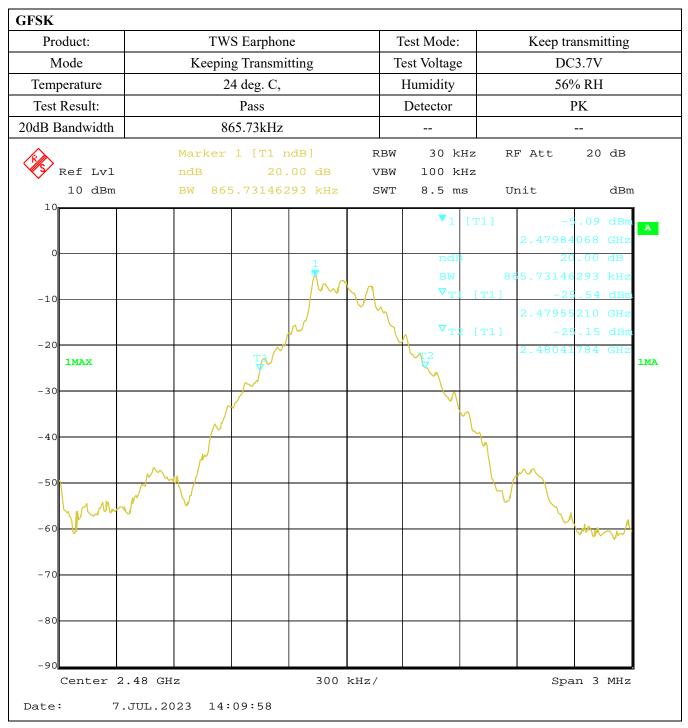




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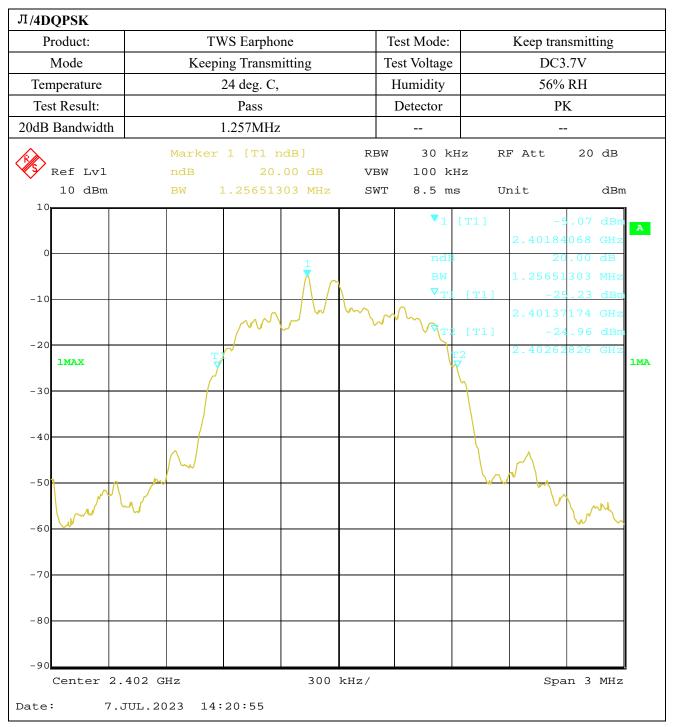




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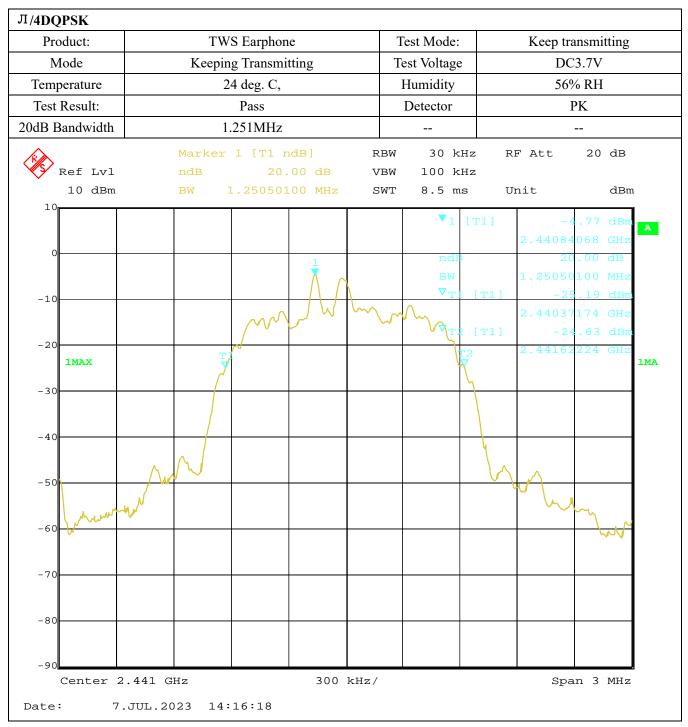




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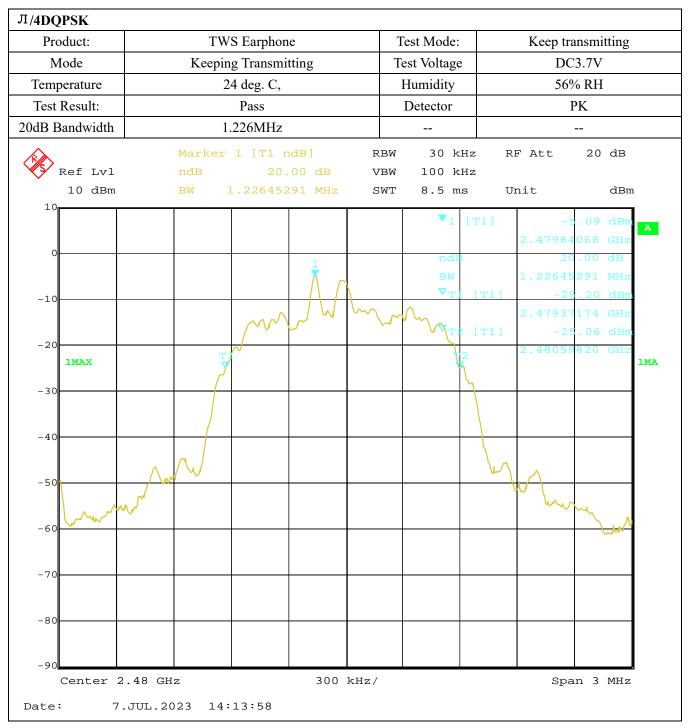




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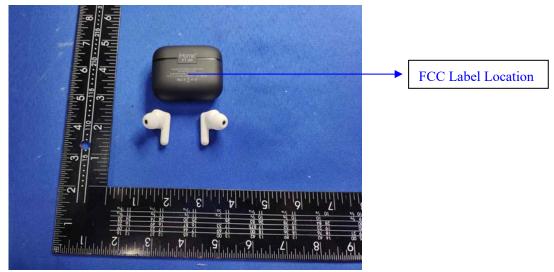
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10.0 FCC ID Label

FCC ID: 2AHN6-AUBE240

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:



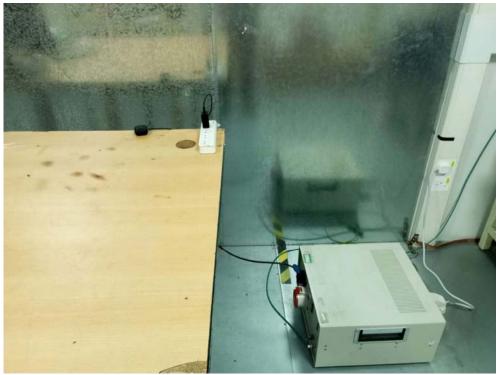
The report refers only to the sample tested and does not apply to the bulk.

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11.0 Photo of testing

11.1 Conducted test View

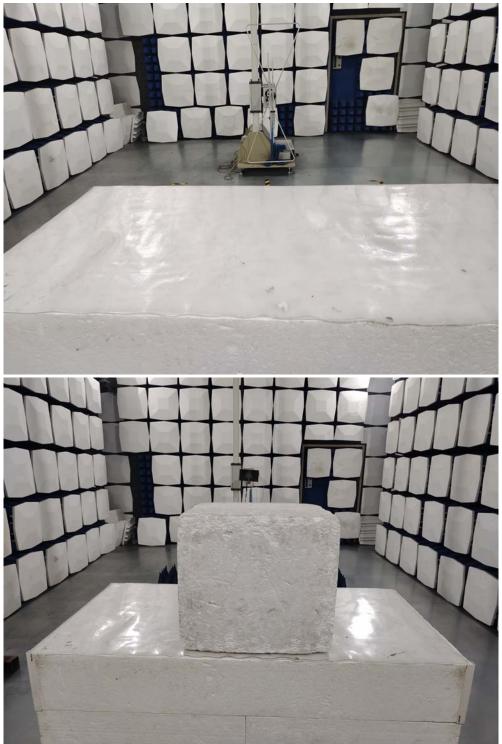


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Radiated emission test view

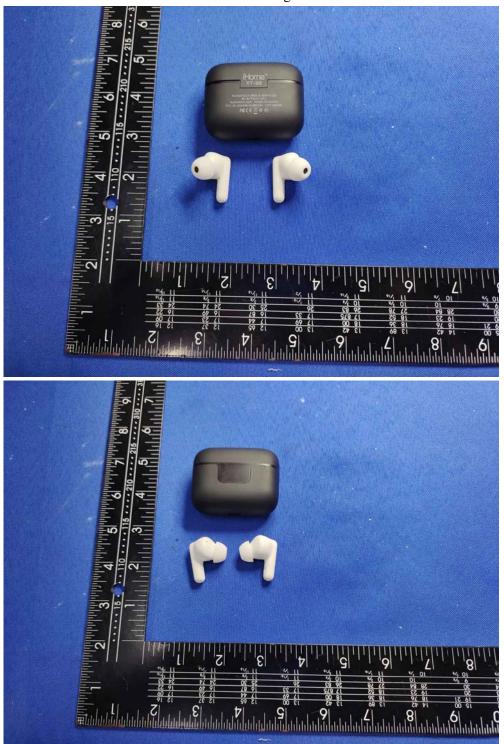


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11.2 Photographs - EUT

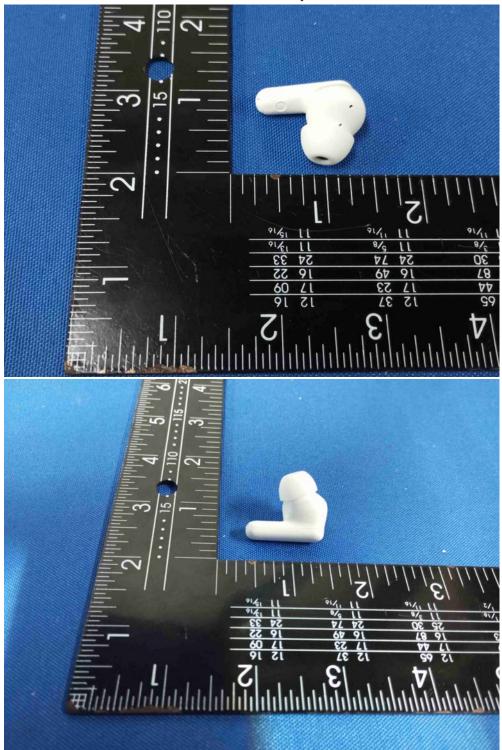
Outside View - charger base



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Outside View - Left earphone



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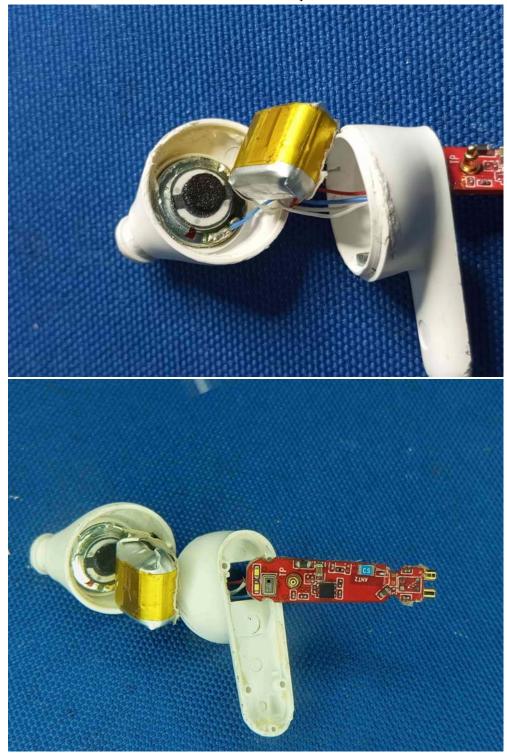
Outside View - Left earphone



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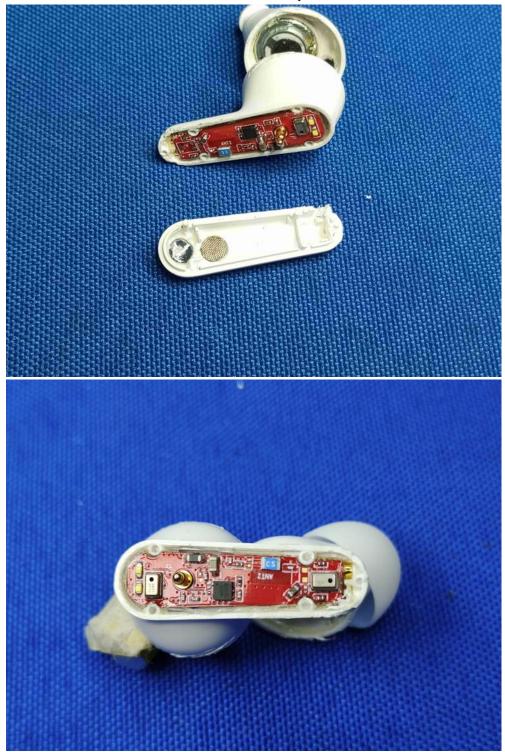
Inside View - Left earphone



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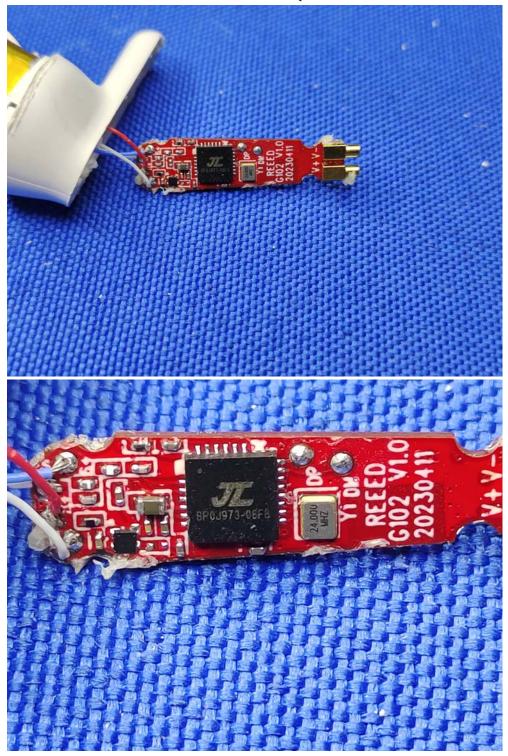
Inside View - Left earphone



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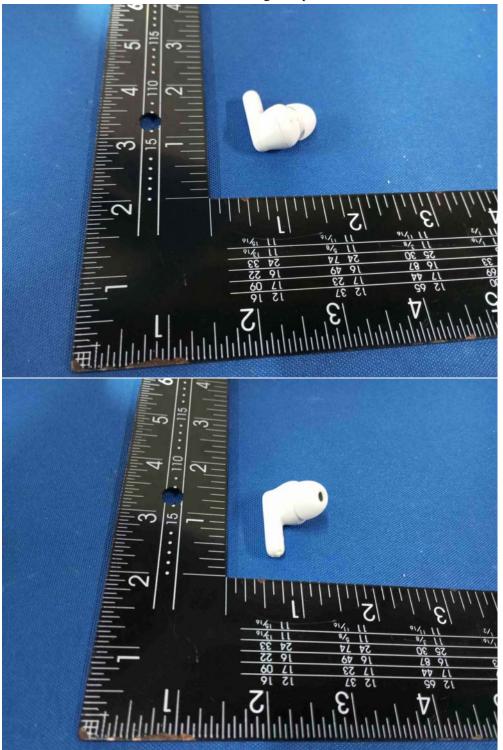
Inside View - Left earphone



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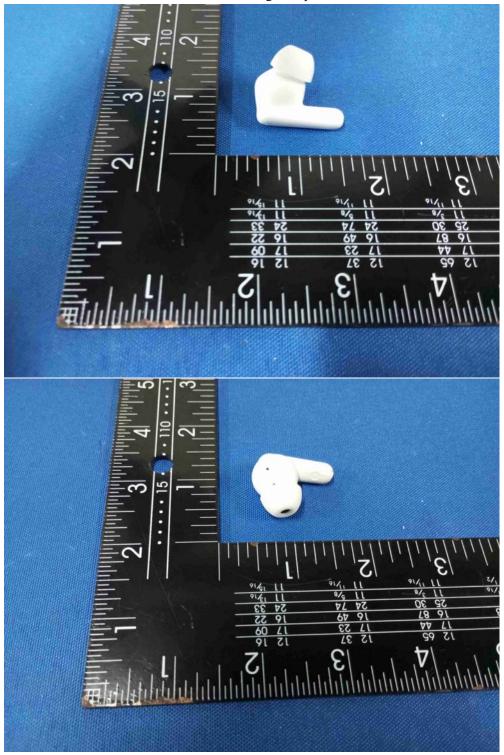
Outside View - Right earphone



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Outside View - Right earphone



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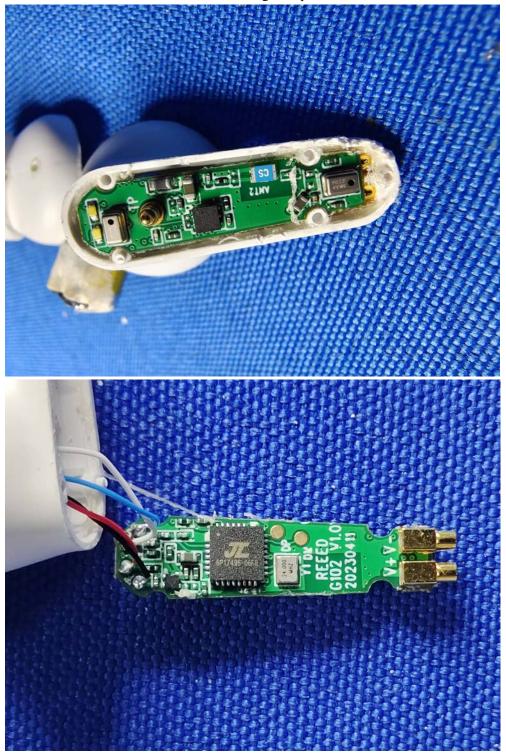
Inside View - Right earphone



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Inside View - Right earphone



--End of Report--

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