

Report No.: TW2412148-01E

Applicant: GODIRECTINC.COM, INC.

Product: Headphone/GEARit Over-Ear Hybrid ANC Headphones

Model No.: A21, GI-HDPH-HY-PRO-BK-001, GEARit ANC PRO

Trademark: Glory Star, GEARIT

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: December 25, 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

Report No.: TW2412148E Page 2 of 52

Date: 2024-12-25



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

Report No.: TW2412148E

Date: 2024-12-25



Test Report Conclusion Content

1.0	General Details	4
1.1	Test Lab Details.	4
1.2	Applicant Details	4
1.3	Description of EUT	4
1.4	Submitted Sample	4
1.5	Test Duration.	5
1.6	Test Uncertainty	5
1.7	Test By	5
2.0	List of Measurement Equipment	6
3.0	Technical Details	7
3.1	Summary of Test Results	7
3.2	Test Standards	7
4.0	EUT Modification	7
5.0	Power Line Conducted Emission Test.	8
5.1	Schematics of the Test.	8
5.2	Test Method and Test Procedure.	8
5.3	Configuration of the EUT	8
5.4	EUT Operating Condition.	9
5.5	Conducted Emission Limit.	9
5.6	Test Result.	9
6.0	Radiated Emission test.	12
6.1	Test Method and Test Procedure.	12
6.2	Configuration of the EUT	13
6.3	EUT Operation Condition.	13
6.4	Radiated Emission Limit	13
6.5	Test Result.	15
7.0	Band Edge	23
7.1	Test Method and Test Procedure.	23
7.2	Radiated Test Setup.	23
7.3	Configuration of the EUT	23
7.4	EUT Operating Condition.	23
7.5	Band Edge Limit.	23
7.6	Band Edge Test Result	24
8.0	Antenna Requirement	28
9.0	20dB bandwidth measurement	29
10.0	FCC ID Label	36
11.0	Photo of Test Setup and EUT View.	37

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Date: 2024-12-25



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: GODIRECTINC.COM, INC.

Address: 489 Yorbita Rd #B, La Puente CA 91744

1.3 Description of EUT

Product: Headphone/GEARit Over-Ear Hybrid ANC Headphones

Manufacturer: ShenZhen Glory Star Industrial Co., Ltd

Address: Room 2202, Block 1 st, Yi Luan Building, Xixiang Road 230, BaoAn District,

Shenzhen, China

Trademark: Glory Star, GEARIT

Model Number: A21

Additional Model Name GI-HDPH-HY-PRO-BK-001, GEARit ANC PRO

Rating: Input: 5Vdc

Battery: DC3.7V, 600mAh Li-ion battery

Serial No.: GS-212412240002

Hardware Version: V1.0 Software Version: 1.6.0

Operation Frequency: 2402-2480MHz Modulation Type: GFSK, JI/4DQPSK

Number of Channels: 79 Channel Separation: 1MHz

Antenna Designation PCB antenna with gain -0.58dBi maximum (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

1.5 Test Duration

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Report No.: TW2412148E

Date: 2024-12-25



Page 5 of 52

2024-12-11 to 2024-12-25

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

Page 6 of 52

Report No.: TW2412148E

Date: 2024-12-25



2.0 Test Equipment					
Instrument Type	Manufacturer	Model	Serial No.	Date of Cal.	Due Date
ESPI Test Receiver	R&S	ESPI 3	100379	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100294	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100253	2024-07-12	2025-07-11
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2024-07-12	2025-07-11
Loop Antenna	EMCO	6507	00078608	2022-07-18	2025-07-17
Spectrum	R&S	FSIQ26	100292	2024-07-12	2025-07-11
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	2025-07-17
Power meter	Anritsu	ML2487A	6K00003613	2024-07-12	2025-07-11
Power sensor	Anritsu	MA2491A	32263	2024-07-12	2025-07-11
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	2024-07-12	2025-07-11
EMI Test Receiver	RS	ESCS 30	834115/006	2024-07-12	2025-07-11
Spectrum	HP/Agilent	E4407B	MY50441392	2024-07-12	2025-07-11
Spectrum	RS	FSP	1164.4391.38	2024-07-12	2025-07-11
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2024-07-12	2025-07-11
RF Cable	Zhengdi	7m		2024-07-12	2025-07-11
Pre-Amplifier	Schwarebeck	BBV9743	#218	2024-07-12	2025-07-11
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2024-07-12	2025-07-11
LISN	SCHAFFNER	NNB42	00012	2024-07-12	2025-07-11
ESPI Test Receiver	R&S	ESPI 3	100379	2024-07-12	2025-07-11
LISN	R&S	EZH3-Z5	100294	2024-07-12	2025-07-11

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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Report No.: TW2412148E Page 7 of 52

Date: 2024-12-25



3.0 Technical Details

3.1 Summary of test results

The EUT has	been teste	d according	to the f	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
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

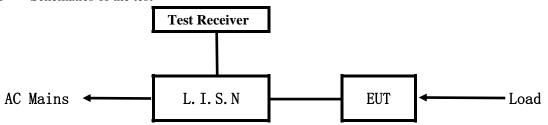
Report No.: TW2412148E

Date: 2024-12-25



5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

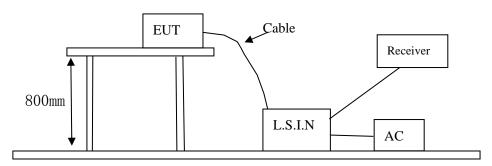


EUT: Equipment Under Test

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
Headphone/GEARit Over-Ear Hybrid ANC Headphones	ShenZhen Glory Star Industrial Co., Ltd	A21, GI-HDPH-HY-PRO-BK- 001, GEARit ANC PRO	2BKO4-A21

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Report No.: TW2412148E Page 9 of 52

Date: 2024-12-25



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

Frequency	Limits (dB μ V)			
(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:

Report No.: TW2412148E Page 10 of 52

Date: 2024-12-25



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

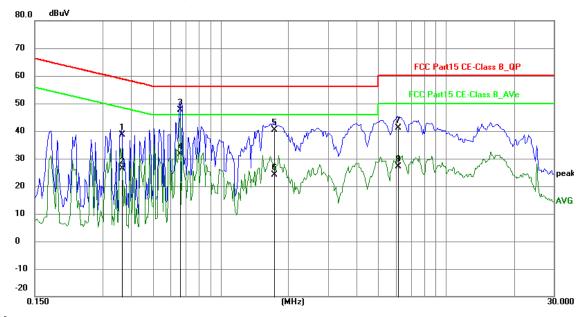
EUT Operating Environment

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

EUT set Condition: Charging and Communication by BT

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.3645	28.18	10.36	38.54	58.63	-20.09	QP	Р
2	0.3645	16.11	10.36	26.47	48.63	-22.16	AVG	Р
3	0.6609	37.13	10.45	47.58	56.00	-8.42	QP	Р
4	0.6609	21.11	10.45	31.56	46.00	-14.44	AVG	Р
5	1.7295	29.27	11.10	40.37	56.00	-15.63	QP	А
6	1.7295	13.07	11.10	24.17	46.00	-21.83	AVG	Р
7	6.1200	28.58	12.60	41.18	60.00	-18.82	QP	Р
8	6.1200	14.57	12.60	27.17	50.00	-22.83	AVG	Р

Date: 2024-12-25



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

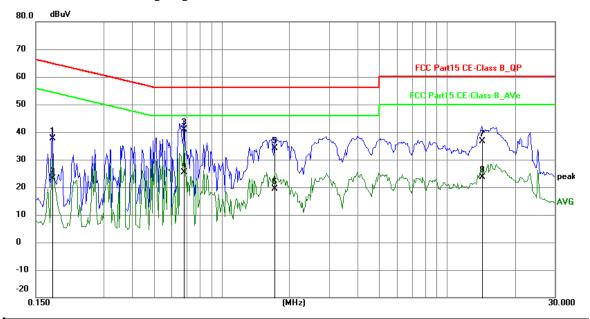
EUT Operating Environment

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

EUT set Condition: Charging and Communication by BT

Results: Pass

Please refer to following diagram for individual



No.	Frequency (MHz)	Reading (dBuV)	Factor (dB)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector	P/F
1	0.1773	27.41	10.33	37.74	64.61	-26.87	QP	Р
2	0.1773	12.83	10.33	23.16	54.61	-31.45	AVG	Р
3	0.6804	30.51	10.45	40.96	56.00	-15.04	QP	Р
4	0.6804	14.83	10.45	25.28	46.00	-20.72	AVG	Р
5	1.7217	23.15	11.09	34.24	56.00	-21.76	QP	Р
6	1.7217	8.35	11.09	19.44	46.00	-26.56	AVG	Р
7	14.2320	21.70	14.93	36.63	60.00	-23.37	QP	Р
8	14.2320	8.79	14.93	23.72	50.00	-26.28	AVG	Р

Page 12 of 52

Report No.: TW2412148E

Date: 2024-12-25



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:

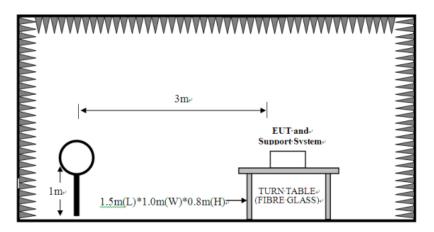
Frequency	Detector	RBW	VBW	Value
9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
ADOVE IGHZ	Peak	1MHz	10Hz	Average

(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

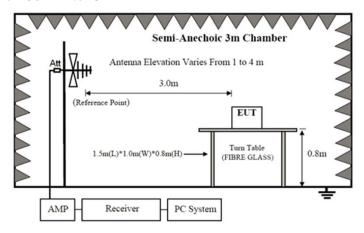


Report No.: TW2412148E

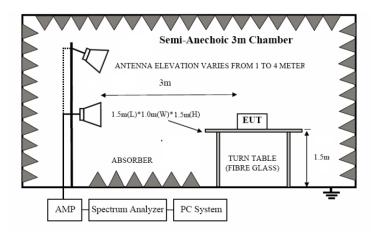
Date: 2024-12-25



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)	trength of Harmonics (3m)	
(MHz)	mV/m	dBuV/m	uV/m	dBuV/m

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Report No.: TW2412148E Page 14 of 52

Date: 2024-12-25



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

- 1. RF Field Strength $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 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.

	<u> </u>	
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 $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 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, Pi/4D-QPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.
- 6. Battery was fully charged during test
 - X,Y,Z axis of EUT all have been tested ,only worse case is reported

Report No.: TW2412148E Page 15 of 52

Date: 2024-12-25

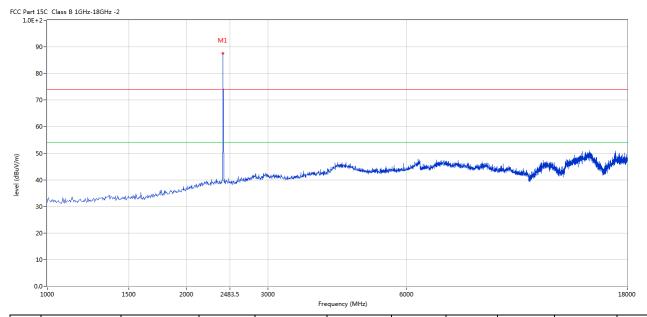


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



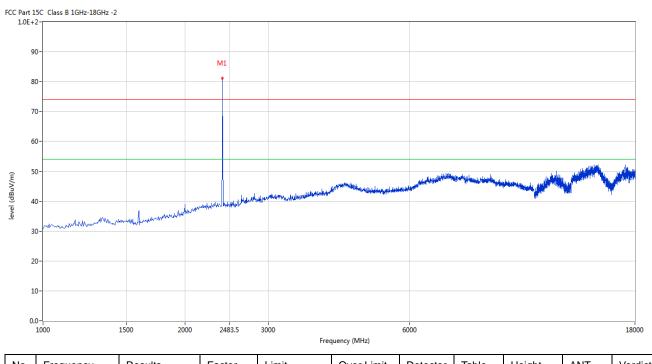
	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
ĺ	1	2402	87.55	-3.57	114.0	-26.45	Peak	259.00	100	Horizontal	Pass

Report No.: TW2412148E Page 16 of 52

Date: 2024-12-25



Vertical



	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
Ī	1	2402	81.17	-3.57	114.0	-32.83	Peak	46.00	100	Vertical	Pass

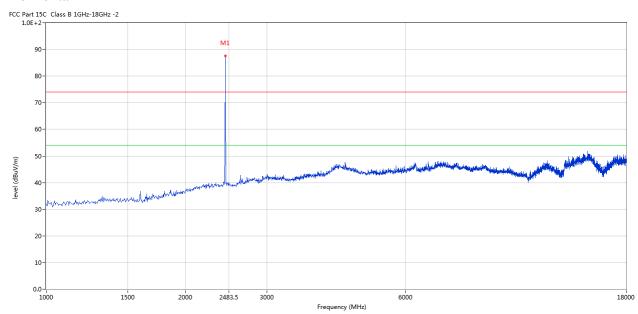
Report No.: TW2412148E Page 17 of 52

Date: 2024-12-25



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

Horizontal



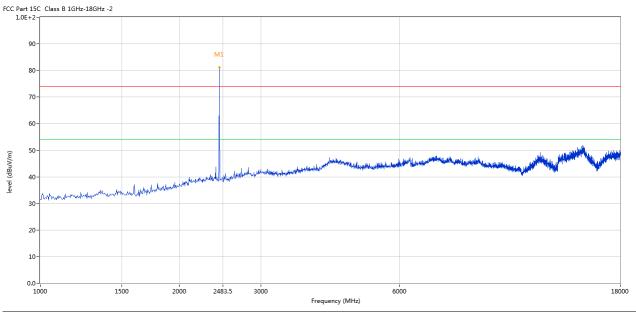
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	87.51	-3.57	114.0	-26.49	Peak	169.00	100	Horizontal	Pass

Report No.: TW2412148E Page 18 of 52

Date: 2024-12-25



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	81.22	-3.57	114.0	-32.78	Peak	50.00	100	Vertical	Pass

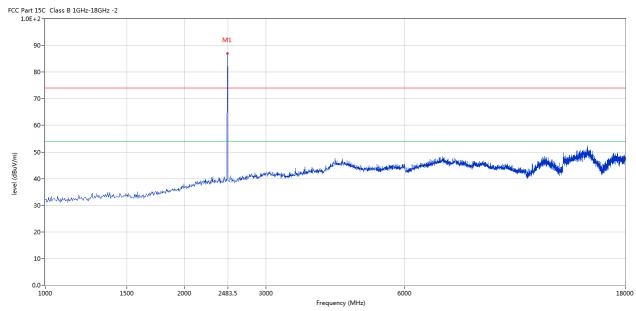
Report No.: TW2412148E Page 19 of 52

Date: 2024-12-25



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

Horizontal



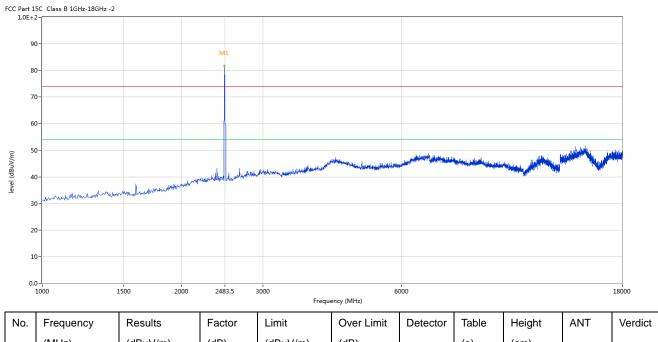
Ī	No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
	1	2480	87.08	-3.57	114.0	-26.92	Peak	250.00	100	Horizontal	Pass

Report No.: TW2412148E Page 20 of 52

Date: 2024-12-25



Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	81.72	-3.57	114.0	-32.28	Peak	31.00	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.

Report No.: TW2412148E Page 21 of 52

Date: 2024-12-25

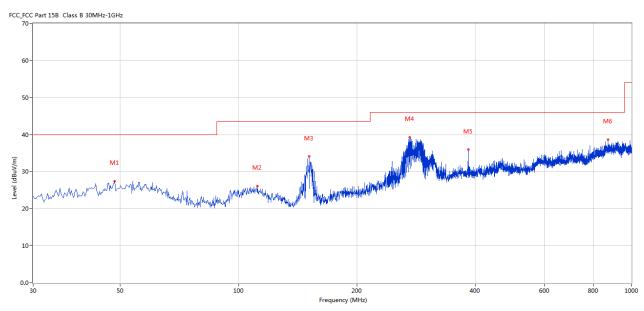


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	48.425	27.42	-5.29	40.0	12.58	Peak	209.00	100	Horizontal	Pass
2	111.702	26.14	-6.08	43.5	17.36	Peak	124.00	100	Horizontal	Pass
3	151.220	34.08	-9.99	43.5	9.42	Peak	3.00	100	Horizontal	Pass
4	272.924	39.25	-5.38	46.0	6.75	Peak	271.00	100	Horizontal	Pass
5	383.962	35.93	-2.04	46.0	10.07	Peak	249.00	100	Horizontal	Pass
6	871.265	38.66	5.13	46.0	7.34	Peak	345.00	100	Horizontal	Pass

Report No.: TW2412148E Page 22 of 52

Date: 2024-12-25

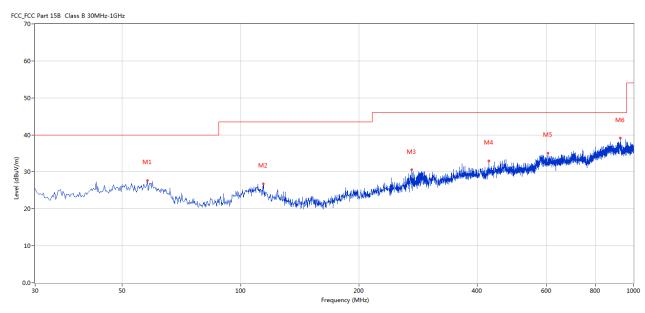


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	57.881	27.69	-4.90	40.0	12.31	Peak	269.00	100	Vertical	Pass
2	114.126	26.73	-6.60	43.5	16.77	Peak	272.00	100	Vertical	Pass
3	272.439	30.53	-5.41	46.0	15.47	Peak	325.00	100	Vertical	Pass
4	428.813	32.90	-1.05	46.0	13.10	Peak	295.00	100	Vertical	Pass
5	605.794	35.03	1.51	46.0	10.97	Peak	52.00	100	Vertical	Pass
6	926.298	39.09	5.29	46.0	6.91	Peak	178.00	100	Vertical	Pass

Report No.: TW2412148E Page 23 of 52

Date: 2024-12-25

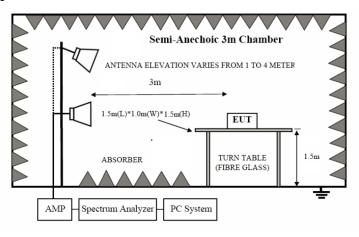


7. Band Edge

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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Report No.: TW2412148E Page 24 of 52

Date: 2024-12-25

20

10-

2350



Product:	Headphone/GEARit Over-Ear Hybrid ANC Headphones	Polarity	Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		
90- 80- 70-			M1
			M2
(m//m		M5 M4	11 W •

2410

No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2401.842	87.14	-3.57	74.0	13.14	Peak	245.00	100	Horizontal	N/A
2	2400.027	64.00	-3.57	74.0	-10.00	Peak	245.00	100	Horizontal	Pass
2**	2400.027	48.84	-3.57	54.0	-5.16	AV	245.00	100	Horizontal	Pass
3	2390.055	38.31	-3.53	74.0	-35.69	Peak	135.00	100	Horizontal	Pass
4	2389.875	41.12	-3.53	74.0	-32.88	Peak	151.00	100	Horizontal	Pass
5	2394.674	43.88	-3.55	74.0	-30.12	Peak	165.00	100	Horizontal	Pass

Frequency (MHz)

Report No.: TW2412148E Page 25 of 52

Date: 2024-12-25



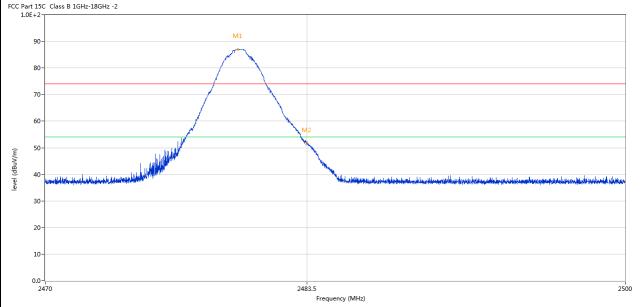
,	Product:		Headphones		orid ANC				Vertical	
Mode		ode Keeping Transmitting			Test Voltage		DC3.7V			
Te	mperature		24 deg. C,			Humid	lity	56% RH		
Те	est Result:		Pas	SS						
	t 15C Class B 1GHz-18GF E+2-	Hz -2								
	90-									
	90-							N	M1	
	80-							/	<u> </u>	
	70-								\rightarrow	
	60-								\longrightarrow	
						M4	M5			
(m/v	50-					, La	it it tu	M2	\	
eve	30-	dan dan berkerakti dari dan berkerakti baran dari da dan dari	io-horaretta uharindadarik bish	registledddino arid an digaeth ddia	many principal distribution in the party	المالكونة المبدرة البريعاب والمدا		المهالية المهالة	1,44	in distribution
eve	handland and the first first for the second	den de la primeira d	in hopella alexandrica de pri	يريان و دولون	ransens, een aksiliekt ja eistaji	kisis, dan pikanak (tan 1944)	(i,dirolla/di _{ro} Jakilla)	d d luna de de la constante de	\w\	ites, iki kupyan akan
level	30 - 20 -	kandaga, dibibilipinaga ay na disilan	in halperlee alexandrate alrepsi	ngilalding differen gin Stelev	Frequency (MHz)	entre de la constitución de la c	(<u>(</u> , (), (), (), (), (), (), (), (), (), ()	d d d d d d d d d d d d d d d d d d d	\hat{\alpha}	
	30 - 10 - 0.0	Results	Factor	Limit	Frequency (MHz) Over Limit	Detector	Table	Height	ANT	24
	30 - 20 - 10 - 2350		1		1	Detector	Table (o)	Height (cm)		24
No.	30 - 10 - 2350 Frequency	Results	Factor	Limit	Over Limit	Detector		_		24:
No.	30- 20- 10- 0.0- 2350 Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Over Limit (dB)		(0)	(cm)	ANT	Verd N/A
No. 1	20- 10- 2350 Frequency (MHz) 2401.812	Results (dBuV/m) 80.48	Factor (dB) -3.57	Limit (dBuV/m) 74.0	Over Limit (dB) 6.48	Peak	(o) 51.00	(cm)	ANT Vertical	Verd N/A Pass
No.	30- 20- 10- 2350 Frequency (MHz) 2401.812 2400.042	Results (dBuV/m) 80.48 57.56	Factor (dB) -3.57	Limit (dBuV/m) 74.0	Over Limit (dB) 6.48 -16.44	Peak Peak	(o) 51.00 56.00	(cm) 100 100	ANT Vertical Vertical	241 Verdi
No.	20- 10- 2350 Frequency (MHz) 2401.812 2400.042 2400.042	Results (dBuV/m) 80.48 57.56 42.51	Factor (dB) -3.57 -3.57	Limit (dBuV/m) 74.0 74.0 54.0	Over Limit (dB) 6.48 -16.44 -11.49	Peak Peak AV	(o) 51.00 56.00 56.00	(cm) 100 100	ANT Vertical Vertical Vertical	Verd N/A Pass Pass

Report No.: TW2412148E Page 26 of 52

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The state of the s	PIOR

Date: 2024-12-25

Product:	Product: Headphone/GEARit Over-Ear Hybrid ANC Headphones		Horizontal
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass		
FCC Part 15C Class B 1GHz-18GHz - 1.0E+2-	2 M1		



No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1	2479.920	87.08	-3.57	74.0	13.08	Peak	251.00	100	Horizontal	N/A
2	2483.500	51.72	-3.57	74.0	-22.28	Peak	255.00	100	Horizontal	Pass

Report No.: TW2412148E Page 27 of 52

Date: 2024-12-25



Product:		Headphone/GEARit Over-Ear Hybrid ANC Headphones				tor		Vertical	
		Keeping Transmitting			Test Vol	Test Voltage		DC3.7V	
Te	mperature	24 de		g. C,	Humic	lity		56% RH	
Te	est Result:		Pas	SS					
	rt 15C Class B 1GHz-18G E+2-r	iHz -2			•		1		
110									
	90-		M1						
	80-			M					
	70-								
	60-								
				M2					
	F0								
(m/Nr	50-	ملليل ر	1	No.					
vel (dBuV/m)		AL. M. LANGE LA	Y		ik berkerapa ja kiba di inka minda partan da di kada da i	المناواة الم	ishiye yarabakini ishiyadi boluqad	bernining beleiktebernetele	المعاربانيابيابيابيا
level (dBuV/m)		aledelikistististististististististististististi	/		adantuma estabusida, madena est. a da da est	المعالم المعالمة المع	الميداء واستشارته فأفقع ودوارات	المراجع والمراجع والم	en, which ye, all with the street
level (dBuV/m)	40-	عادسه والمعارض المتعارض والمتعارض وا	/		ekseenessiikusiooneelessoola oheksee	el tea la la mainte la finis	iskip a <u>re alakteris istore</u> ndend. seed	bar-asiminghabasasibus-abilar	en, which has the 1994
level (dBuV/m)	30- 20-	aleseathanil dhinaid dhibh	/		abeninasyihinisten edungsi adeleni	etral bande or weterbed	idaję <u>ne odd</u> ałowa i inchestycznych od negoli	der a track de desirable de la pertant	en, wieden der Wester
level (dBuV/m)	40-	alese.ishmirik dikishid dibibbb	/		dhalendaeitheisten, adandeil a dhaleai	والمعارضة	ishiya ase ahishinin ishinin da u u ul	brachief de 125 feat a follo	en e
level (dBuV/m)	30- 20-	aleseeteleide ühiberid die Abbert	/		ikacanikusia adapta dalka	ni ra Jampi a manisi kuta	ishiya <u>na ahidhasi</u> ishiya da da kabi	de marament de estado en estima	2500
level (dBuV/m)	30 - 20 - 10 - 2470	aleseatalastik elektrisis elek		And the second design of the s		rijenskom meterleni	ishiye <u>asealishini, bahan</u> a ee daadh	der och und der til der och der och der	2500
	30- 20- 10-	Results	Factor	2483.5 Frequency (MI	z)	Table	Height	ANT	ı
	30 - 20 - 10 - 2470		Factor (dB)	2483.5 Frequency (MF	z)	1		ANT	2500 Verdic
No.	30- 20- 10- 2470	Results		2483.5 Frequency (MI	z)	Table	Height	ANT Vertical	2500 Verdic

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

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

Report No.: TW2412148E Page 28 of 52

Date: 2024-12-25



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 PCB antenna with gain -0.58dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

Report No.: TW2412148E

Date: 2024-12-25



Page 29 of 52

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

Page 30 of 52

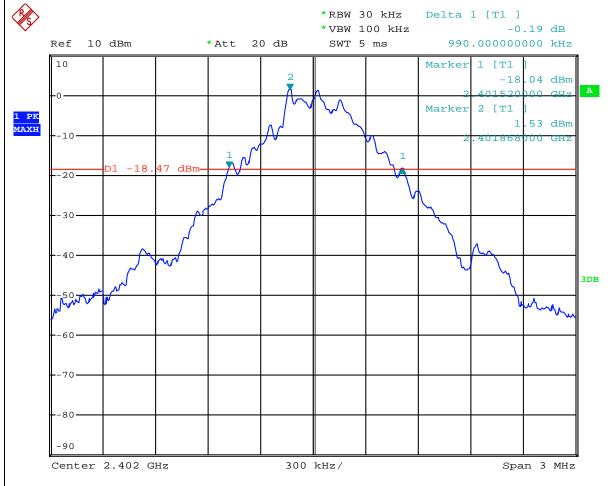
Report No.: TW2412148E

Date: 2024-12-25



Test Result

GFSK			
Product:	Headphone/GEARit Over-Ear Hybrid ANC Headphones	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	990kHz		



Date: 25.DEC.2024 16:46:48

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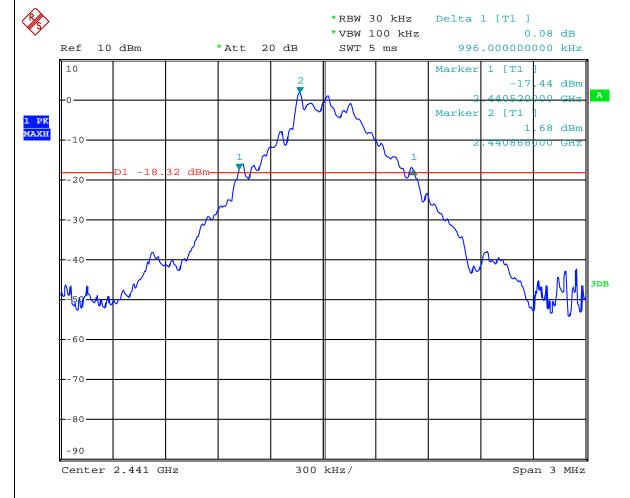
Page 31 of 52

Report No.: TW2412148E

Date: 2024-12-25



GFSK			
Product:	Headphone/GEARit Over-Ear Hybrid	Test Mode:	Keep transmitting
110ddct.	ANC Headphones	rest wiode.	reop transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	996kHz		



Date: 25.DEC.2024 16:48:53

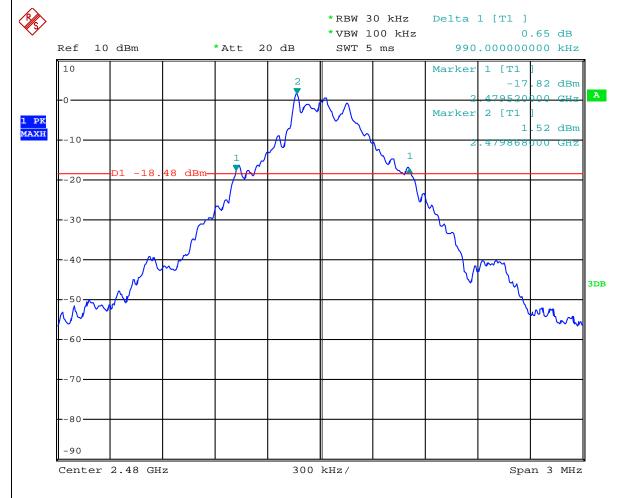
Page 32 of 52

Report No.: TW2412148E

Date: 2024-12-25



GFSK			
Product:	Headphone/GEARit Over-Ear Hybrid	Test Mode:	Keep transmitting
Troduct.	ANC Headphones	rest wode.	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	990kHz		



Date: 25.DEC.2024 16:55:26

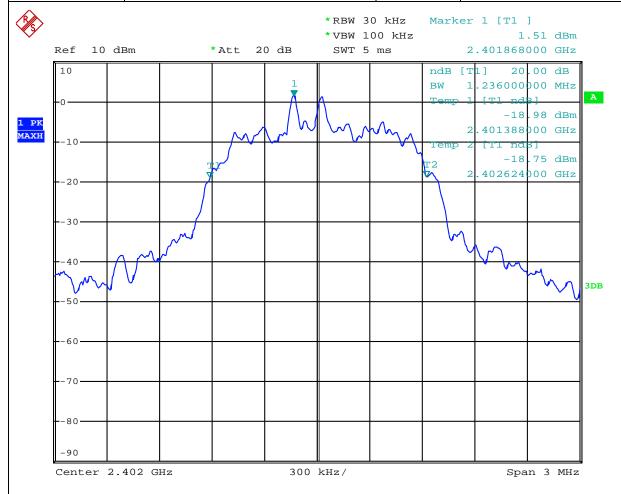
Page 33 of 52

Report No.: TW2412148E

Date: 2024-12-25



Л/4DQPSK			
Product:	Headphone/GEARit Over-Ear Hybrid ANC Headphones	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.236MHz		



Date: 25.DEC.2024 17:00:03

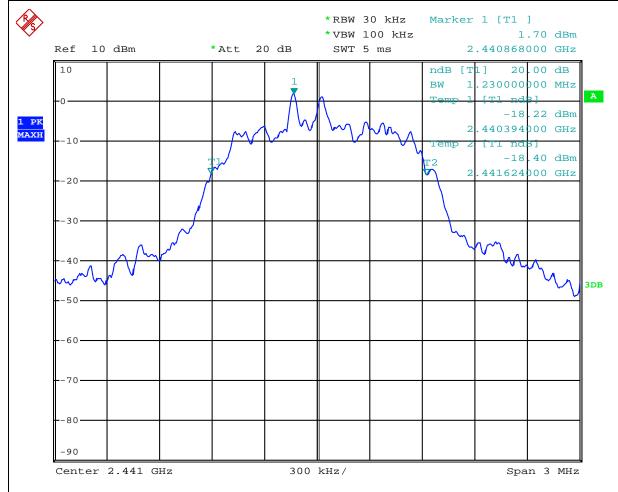
Page 34 of 52

Report No.: TW2412148E

Date: 2024-12-25



Л/4DQPSK			
Product:	Headphone/GEARit Over-Ear Hybrid ANC Headphones	Test Mode:	Keep transmitting
Mode	Keeping Transmitting	Test Voltage	DC3.7V
Temperature	24 deg. C,	Humidity	56% RH
Test Result:	Pass	Detector	PK
20dB Bandwidth	1.230MHz		



Date: 25.DEC.2024 16:59:10

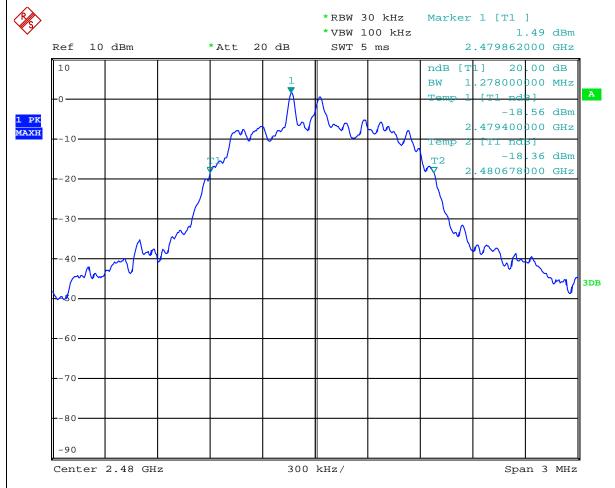
Page 35 of 52

Report No.: TW2412148E

Date: 2024-12-25



Л/4DQPSK				
Product:	Headphone/GEARit Over-Ear Hybrid ANC Headphones	Test Mode:	Keep transmitting	
Mode	Keeping Transmitting	Test Voltage	DC3.7V	
Temperature	24 deg. C,	Humidity	56% RH	
Test Result:	Pass	Detector	PK	
20dB Bandwidth	1.278MHz			



Date: 25.DEC.2024 16:56:52

Report No.: TW2412148E Page 36 of 52

Date: 2024-12-25



10.0 FCC ID Label

FCC ID: 2BKO4-A21

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.

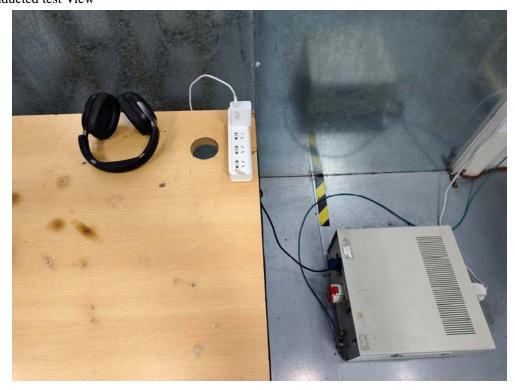
Page 37 of 52 Report No.: TW2412148E

Date: 2024-12-25



11.0 Photo of testing

11.1 Conducted test View



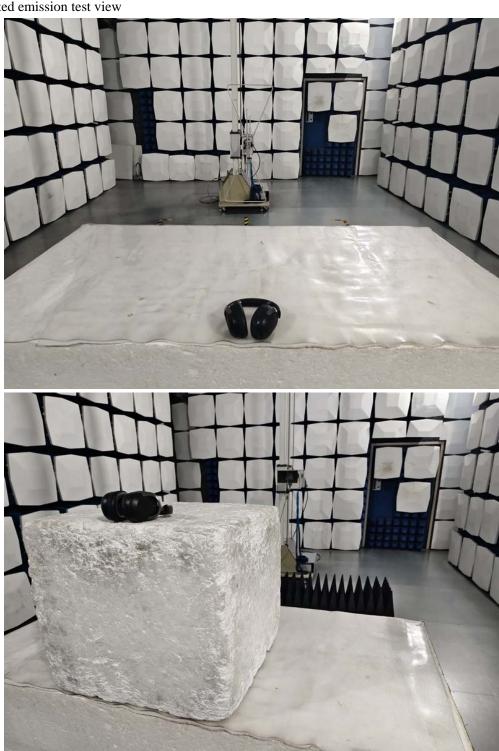
Page 38 of 52

Report No.: TW2412148E

Date: 2024-12-25



Radiated emission test view



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Date: 2024-12-25



11.2 Photographs - EUT

Outside View





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Report No.: TW2412148E Page 40 of 52

Date: 2024-12-25



Outside View





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Page 41 of 52

Report No.: TW2412148E

Date: 2024-12-25





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Page 42 of 52

Report No.: TW2412148E Date: 2024-12-25



Inside View





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Page 43 of 52

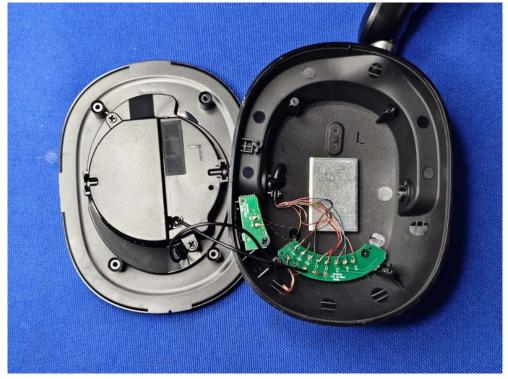
Report No.: TW2412148E

Date: 2024-12-25



Inside View





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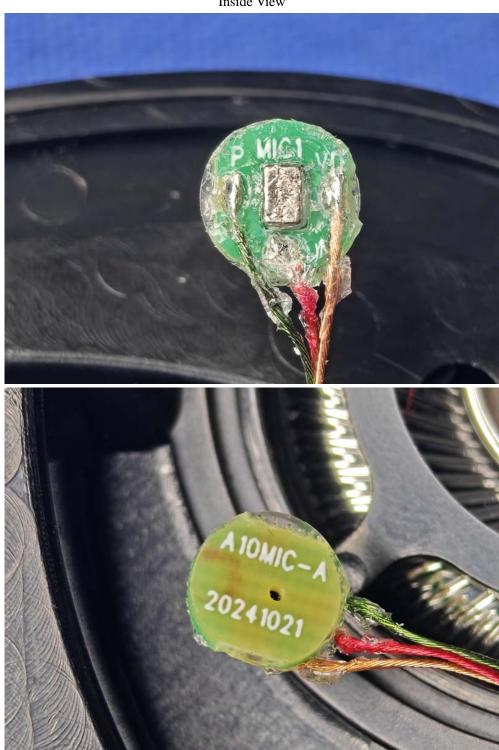
Page 44 of 52

Report No.: TW2412148E

Date: 2024-12-25



Inside View



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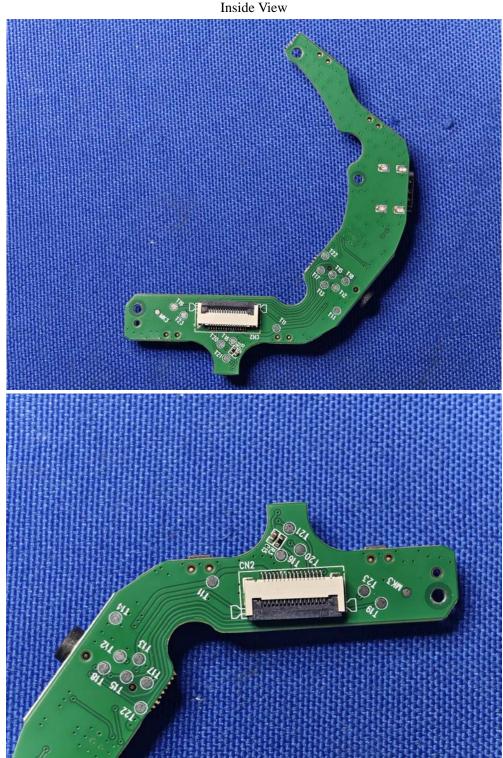
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Page 45 of 52

Report No.: TW2412148E

Date: 2024-12-25





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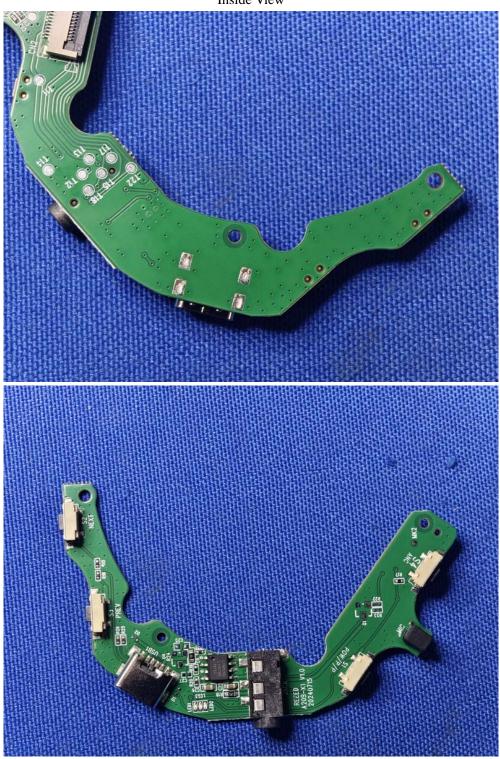
Page 46 of 52

Report No.: TW2412148E

Date: 2024-12-25



Inside View



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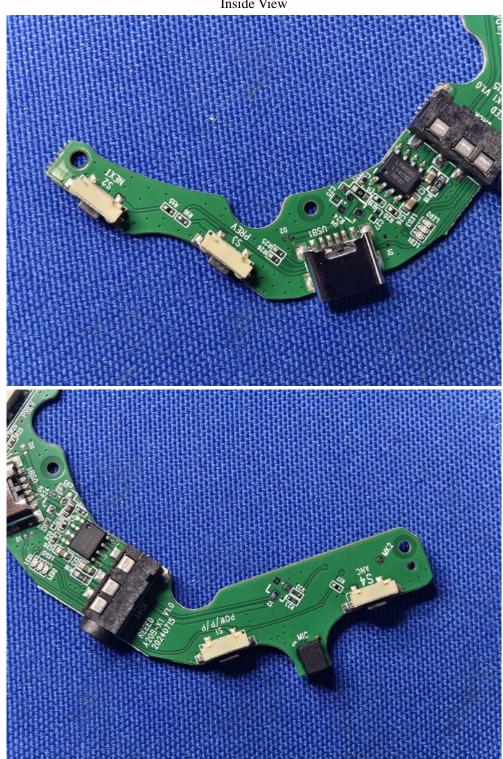
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Report No.: TW2412148E Page 47 of 52

Date: 2024-12-25



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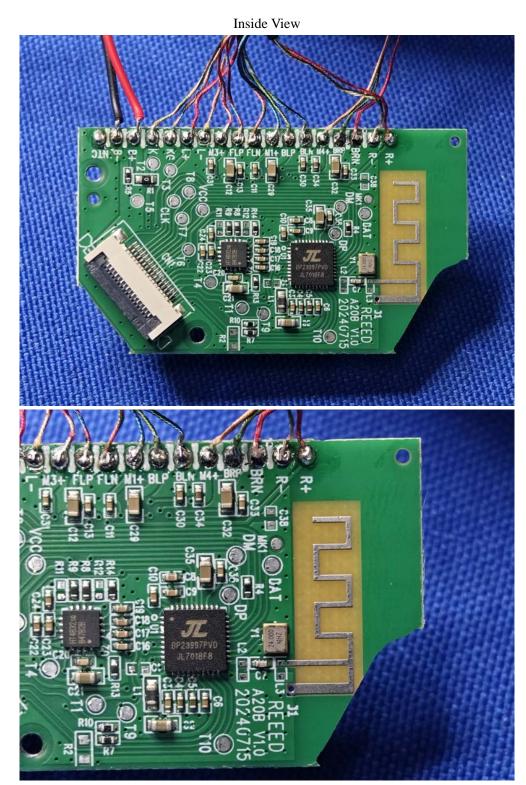
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Page 48 of 52

Report No.: TW2412148E

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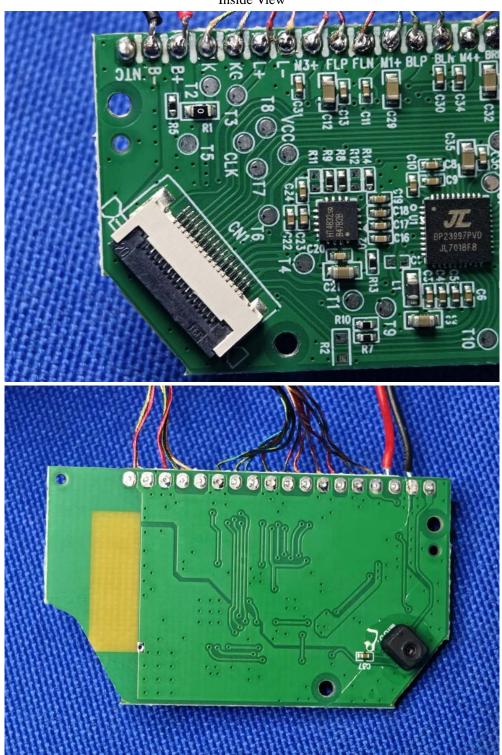
Page 49 of 52

Report No.: TW2412148E

Date: 2024-12-25



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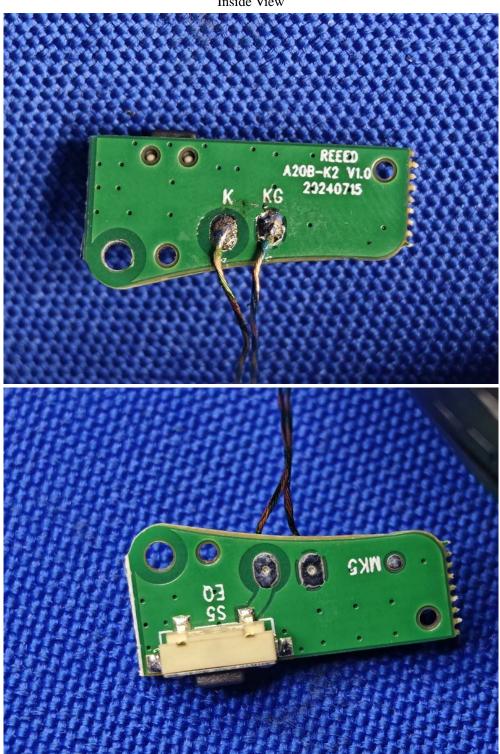
Page 50 of 52

Report No.: TW2412148E

Date: 2024-12-25



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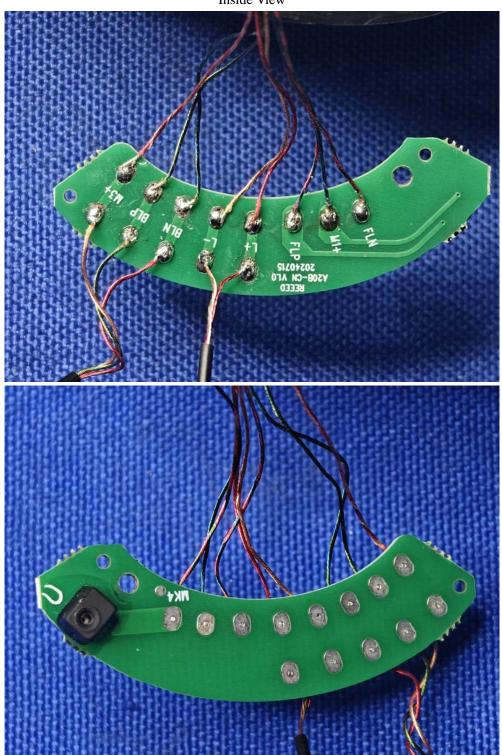
Page 51 of 52

Report No.: TW2412148E

Date: 2024-12-25



Inside View



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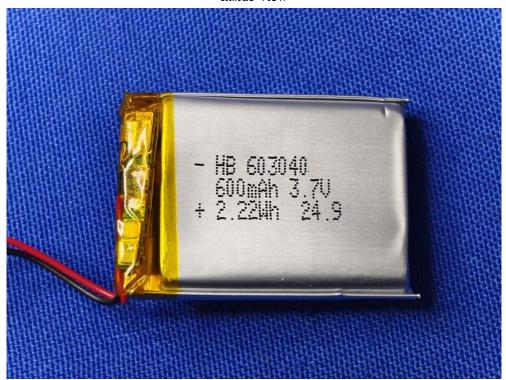
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Report No.: TW2412148E Page 52 of 52

Date: 2024-12-25



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-- End of the report--