

File reference No.: 2022-07-09

Applicant: KYE SYSTEMS CORP.

Product: Wireless Stereo Earbuds

Model No.: HS-M900BT, A2, HS-XXXXXX, HS-XXXXXX,

HS-XXXXXX, HS-XXXXXXX, XX-XXXXXX, XX-XXXXXXX

(X can be 0-9 & A-Z & blank)

Trademark: Genius, AUOUA LIFE ON MUSIC

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: July 09, 2022

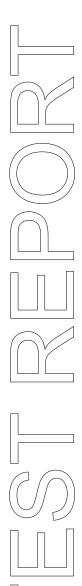
Results appearing herein relate only to the sample tested

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:

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

Date: 2022-07-09



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: KYE SYSTEMS CORP.

Address: No.492, Sec.5, Chongxin Rd., Sanchong Dist., New Taipei City 24160, Taiwan(R.O.C.)

Telephone: 00886-2 2995-6645ext.3307

Fax: 00886-2-2999-9464

1.3 Description of EUT

Product: Wireless Stereo Earbuds

Manufacturer: Aesonic Electronics Co., Ltd

Address: Sijia Xihe Industrial Park, shijie town, Dongguan City, Guangdong, China

Trademark: Genius, AUOUA LIFE ON MUSIC

Model Number: HS-M900BT

Additional Model Name A2, HS-XXXXXX, HS-XXXXXX, HS-XXXXXXX, HS-XXXXXXXX,

(X can be 0-9 & A-Z & blank)

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

input or Built-in DC3.7V, 300mAh 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: V1.1
Software Version: 016

Serial No.: UV22A2700001

Antenna Designation Chip antenna with gain -0.58dBi Max (Declared by the manufacturer)

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1.4 Submitted Sample: 1 Sample

1.5 Test Duration

2022-06-29 to 2022-07-09

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	2022-06-17	2023-06-16
LISN	R&S	EZH3-Z5	100294	2022-06-17	2023-06-16
LISN	R&S	EZH3-Z5	100253	2022-06-17	2023-06-16
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2022-06-17	2023-06-16
Loop Antenna	EMCO	6507	00078608	2021-06-18	2024-06-17
Spectrum	R&S	FSIQ26	100292	2022-06-17	2023-06-16
Horn Antenna	A-INFO	LB-180400-KF	J211060660	2021-07-02	2024-07-01
Horn Antenna	R&S	BBHA 9120D	9120D-631	2021-07-02	2024-07-01
Power meter	Anritsu	ML2487A	6K00003613	2022-06-17	2023-06-16
Power sensor	Anritsu	MA2491A	32263	2022-06-17	2023-06-16
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2021-07-02	2024-07-01
9*6*6 Anechoic			N/A	2022-06-17	2023-06-16
EMI Test Receiver	RS	ESVB	826156/011	2022-06-17	2023-06-16
EMI Test Receiver	RS	ESH3	860904/006	2022-06-17	2023-06-16
Spectrum	HP/Agilent	ESA-L1500A	US37451154	2022-06-17	2023-06-16
Spectrum	HP/Agilent	E4407B	MY50441392	2022-06-17	2023-06-16
Spectrum	RS	FSP	1164.4391.38	2022-01-05	2023-01-04
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA		2022-06-17	2023-06-16
RF Cable	Zhengdi	7m		2022-06-17	2023-06-16
RF Switch	EM	EMSW18	060391	2022-06-17	2023-06-16
Pre-Amplifier	Schwarebeck	BBV9743	#218	2022-06-17	2023-06-16
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2022-06-17	2023-06-16
LISN	SCHAFFNER	NNB42	00012	2022-01-05	2023-01-04

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

The EUT has been tested 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 and RSS-210	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

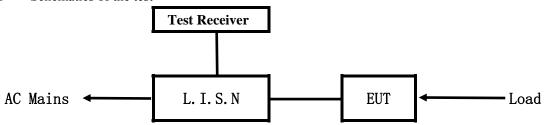
No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

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5. Power Line Conducted Emission Test

5.1 Schematics of the test

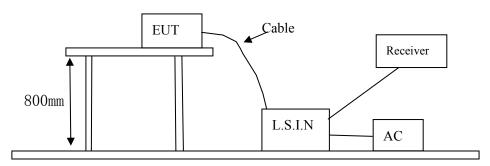


EUT: Equipment Under Test

5.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2014. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4 –2014.

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



5.3 Configuration of The EUT

The EUT was configured according to ANSI C63.4-2014. 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
Wireless Stereo Earbuds	Aesonic Electronics Co., Ltd	HS-M900BT, A2, HS-XXXXXX, HS-XXXXX, HS-XXXXXXX, HS-XXXXXXX, XX-XXXXXX, XX-XXXXXXX, XX-XXXXXXX, XX-XXXXXXXX (X can be 0-9 & A-Z & blank)	FSUGG00A6

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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 C63.4 -2014

- 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:

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

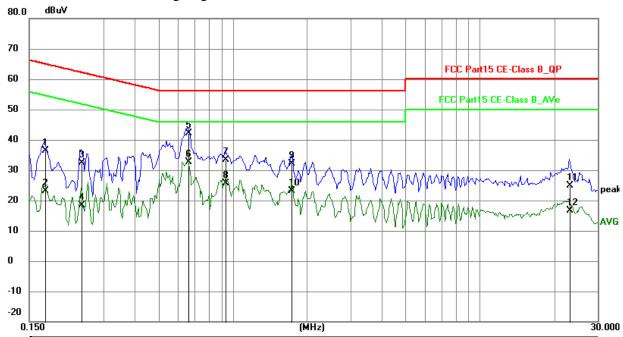
EUT Operating Environment

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

EUT set Condition: 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	0.1734	26.53	9.77	36.30	64.80	-28.50	QP	Р
2	0.1734	13.30	9.77	23.07	54.80	-31.73	AVG	П
3	0.2436	22.67	9.75	32.42	61.97	-29.55	QP	Р
4	0.2436	8.61	9.75	18.36	51.97	-33.61	AVG	Р
5	0.6609	32.42	9.78	42.20	56.00	-13.80	QP	П
6	0.6609	22.89	9.78	32.67	46.00	-13.33	AVG	Л
7	0.9378	23.64	9.79	33.43	56.00	-22.57	QP	Р
8	0.9378	15.76	9.79	25.55	46.00	-20.45	AVG	Л
9	1.7256	22.30	9.80	32.10	56.00	-23.90	QP	Р
10	1.7256	13.41	9.80	23.21	46.00	-22.79	AVG	Р
11	23.0421	14.11	10.87	24.98	60.00	-35.02	QP	Р
12	23.0421	5.64	10.87	16.51	50.00	-33.49	AVG	Р

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

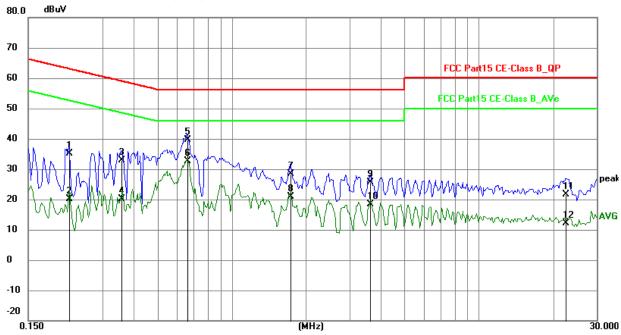
EUT Operating Environment

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

EUT set Condition: 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	0.2202	25.48	9.75	35.23	62.81	-27.58	QP	Р
2	0.2202	10.47	9.75	20.22	52.81	-32.59	AVG	П
3	0.3567	23.21	9.76	32.97	58.80	-25.83	QP	Р
4	0.3567	10.25	9.76	20.01	48.80	-28.79	AVG	Р
5	0.6609	29.81	9.78	39.59	56.00	-16.41	QP	П
6	0.6609	22.81	9.78	32.59	46.00	-13.41	AVG	Л
7	1.7295	18.50	9.80	28.30	56.00	-27.70	QP	Р
8	1.7295	10.96	9.80	20.76	46.00	-25.24	AVG	Р
9	3.6396	15.80	9.87	25.67	56.00	-30.33	QP	Р
10	3.6396	8.46	9.87	18.33	46.00	-27.67	AVG	Р
11	22.5000	10.79	10.83	21.62	60.00	-38.38	QP	Р
12	22.5000	1.38	10.83	12.21	50.00	-37.79	AVG	Р

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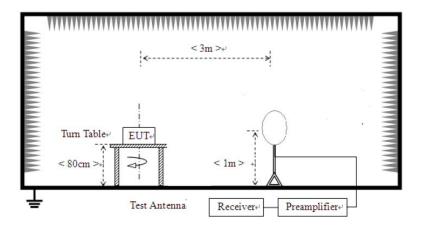


6 Radiated Emission Test

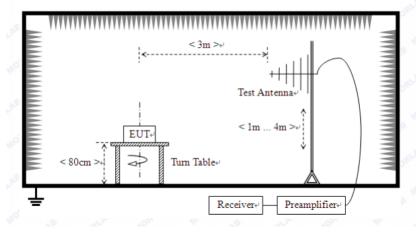
- 6.1 Test Method and test Procedure:
- (1) The EUT was tested according to ANSI C63.10-2013. The radiated test was performed at Timeway EMC Laboratory. This site is on file with the FCC laboratory division, Registration No. 744189
- (2) The EUT, peripherals were put on the turntable which table size 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 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



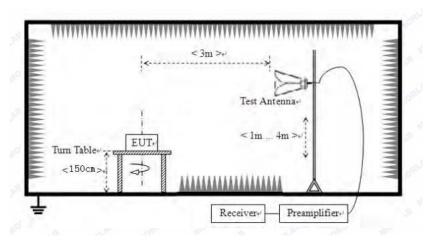
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For radiated emissions above 1GHz



- 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 Strength of Fundamental (3m)			Field S	trength of Harmo	nics (3m)
(MHz)	mV/m	dBuV/m		uV/m	dBu	V/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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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 $(dBuV) = 20 \log RF \text{ Voltage } (uV)$
- 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. 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.
- 5. 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.
- 6. Battery full charged during tests.
- 7. The two modulation modes of GFSK and Pi/4D-QPSKwere tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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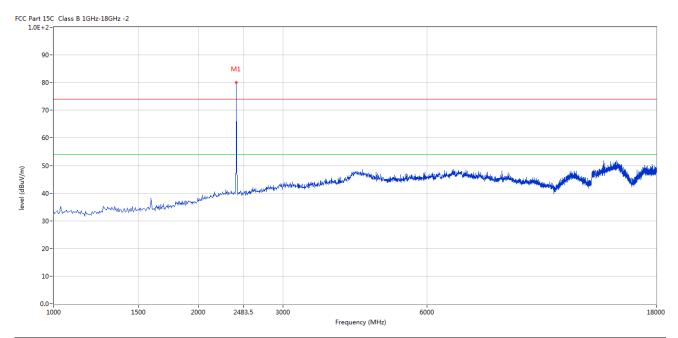


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



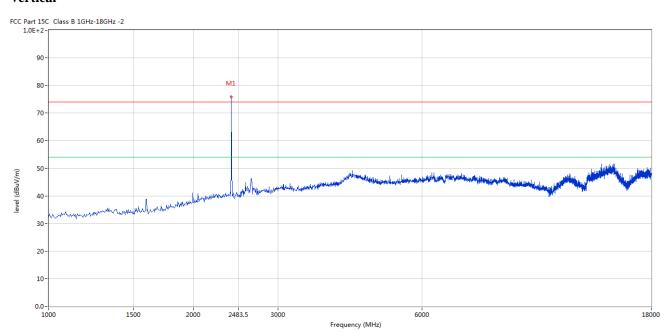
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402	79.85	-3.57	114.0	-34.15	Peak	199.00	100	Horizontal	Pass

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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	75.93	-3.57	114.0	-38.07	Peak	360.00	100	Vertical	Pass

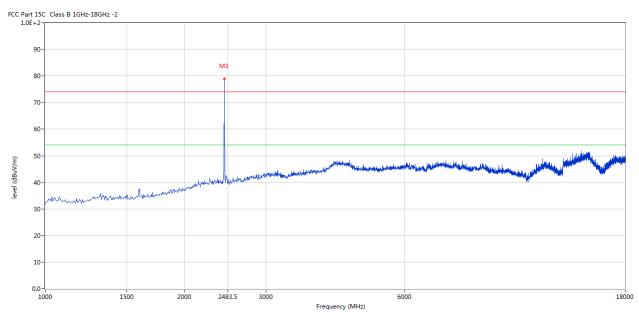
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



No.	Frequency	Results	Factor	Limit	Over	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	Limit (dB)		(o)	(cm)		
1	2441	78.98	-3.57	114.0	-35.02	Peak	137.00	100	Horizontal	Pass

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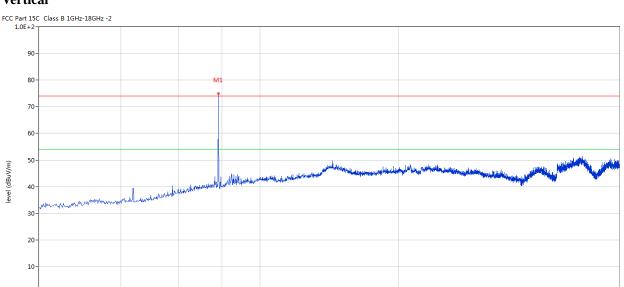


Vertical

1000

1500

2483.5



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	74.99	-3.57	114.0	-39.01	Peak	0.00	100	Vertical	Pass

Frequency (MHz)

6000

18000

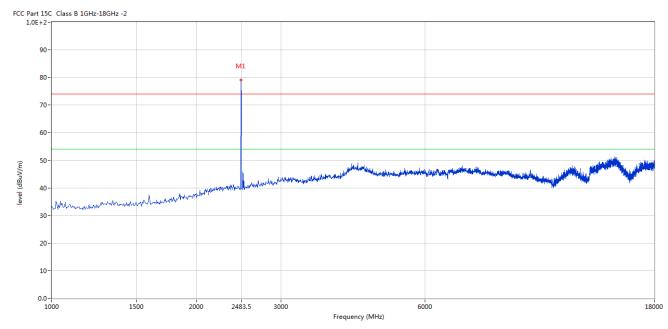
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



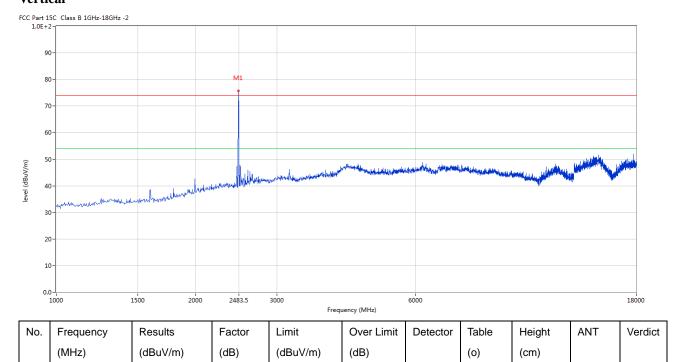
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2480	79.28	-3.57	114.0	-34.72	Peak	123.00	100	Horizontal	Pass

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Vertical



Note: (2) Emission Level = Reading Level + Antenna Factor + Cable Loss-Amplifier

114.0

(3)Margin=Emission-Limits

75.72

2480

- (4)According to section 15.35(b), the peak limit is 20dB higher than the average limit
- (5) For test purpose, keep EUT continuous transmitting

-3.57

(5) For emission above 18GHz and Below 30MHz, It is only the floor noise. No necessary to take down.

-38.28

Peak

320.00

100

Vertical

Pass

(6) the measured PK value less than the AV limit.

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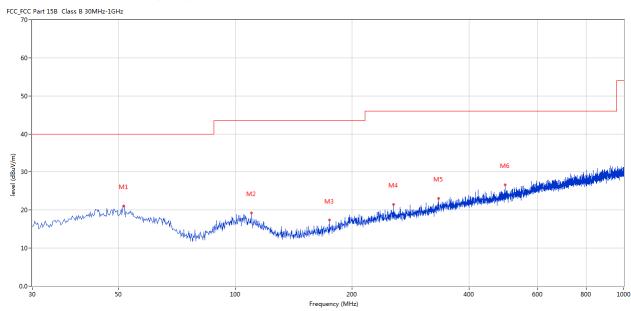


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	51.577	21.04	-11.41	40.0	-18.96	Peak	29.00	100	Horizontal	Pass
2	110.005	19.21	-13.60	43.5	-24.29	Peak	298.00	100	Horizontal	Pass
3	174.736	17.34	-15.73	43.5	-26.16	Peak	359.00	100	Horizontal	Pass
4	255.469	21.49	-11.98	46.0	-24.51	Peak	149.00	100	Horizontal	Pass
5	333.534	23.10	-10.06	46.0	-22.90	Peak	115.00	100	Horizontal	Pass
6	494.756	26.60	-7.12	46.0	-19.40	Peak	1.00	100	Horizontal	Pass

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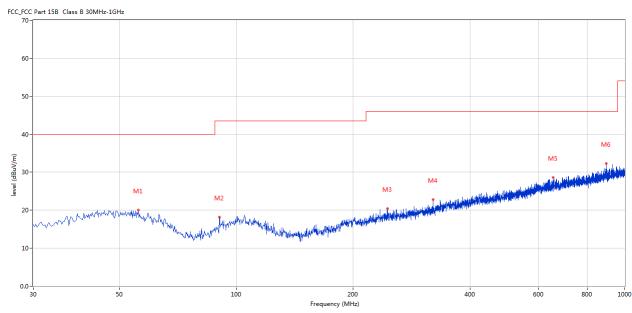


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	55.941	20.00	-12.00	40.0	-20.00	Peak	17.00	100	Vertical	Pass
2	90.367	18.22	-15.07	43.5	-25.28	Peak	61.00	100	Vertical	Pass
3	244.801	20.43	-12.23	46.0	-25.57	Peak	231.00	100	Vertical	Pass
4	320.685	22.75	-10.56	46.0	-23.25	Peak	244.00	100	Vertical	Pass
5	654.766	28.62	-4.49	46.0	-17.38	Peak	106.00	100	Vertical	Pass
6	895.266	32.30	-1.81	46.0	-13.70	Peak	268.00	100	Vertical	Pass

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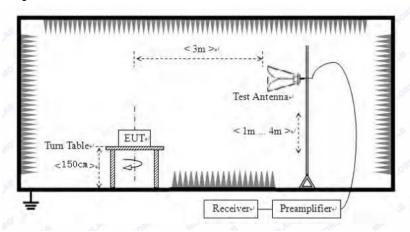


7. Band Edge

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.

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

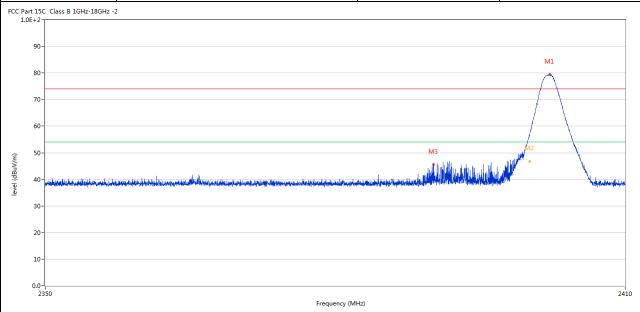
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7.6 Test Result

Product:	Wireless Stereo Earbuds	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 Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(0)	(cm)		
1	2402.097	79.45	-3.57	74.0	5.45	Peak	187.00	100	Horizontal	N/A
2	2399.998	56.58	-3.57	74.0	-17.42	Peak	123.00	100	Horizontal	Pass
2**	2399.998	46.70	-3.57	54.0	-7.30	AV	123.00	100	Horizontal	Pass
3	2390.025	45.55	-3.53	74.0	-28.45	Peak	5.00	100	Horizontal	Pass

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F	Product:	Wi	reless Ster	eo Earbuds		Detecto	or		Vertical	
	Mode	K	Leeping Tra	nsmitting		Test Volt	age	Γ	OC3.7V	
Tei	mperature		24 deg	g. C,		Humidi	ty	5	6% RH	
Те	st Result:		Pas	S						
C Part 1:	5C Class B 1GHz-18GHz -: 2- _[2								
90	1-									
80	0-							M1		
70	0-									
								/		
60]-							/	1	
						M3	1 1	W12		
	0-	and many local architecture	la versteld with our	Su con an halkir teka	In a sala della cele mina	M3		//12 •	Marke La	
50	D-types with the first special problems of the first special problems.	n dikk massamining daga dipak ki kat	والمراجع والم والمراجع والمراجع والمراجع والمراجع والمراجع والمراجع والمراج	dr, was was indicated by	transistant destructurations	M3		V/12	Maultonia	
	D-types with the first special problems of the first special problems.	يرخاذار سينوس أسير طرفارا أوارا والمرافق المرافق المرا	desamente più de ples methiconom	يقائب يضعمه بينيسه عرف أناط فالخرب ابدلوه	transisa plantina partificia	M3		/12 // ***********************************	Mailtonia	
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56 40 30	D - 4466 A 4464 A 4664	n dikk madina sanja laga dipuk dipuk di	des _{er} mente più de fu ls per pl ita en rès,	dir in ann am air lithe lean in ha	transita di disensi ka periopoli	M3		V12	Marketon	iden i
50 40 30 20 10	D - with white the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be a se	adikaniyaning dayadah kari	des anno metalo del sensión de la constanción de la constanción de la constanción de la constanción de la cons	يقائي يعمم سيمع في أنظم الحرب لرم لي	tseawalandudurunalurusidyadu	M3		V/12	Moderna	
50 40 30 20 10	D	n dilik museu wa ji daya di sali ka ka k	des a grande plate por poblec a privação de la carriação de la carriação de la carriação de la carriação de la		quency (MHz)	M3		V/12	Maderial	2410
50 40 30 20 10	D - with white the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be paid to be a second of the same thinks be a se	Results	Factor			Detector	Table	Height	ANT	
30 20 10	D	Results (dBuV/m)	Factor (dB)	Fre	quency (MHz)		Table (o)	Height (cm)		2410
30 20 10	Frequency			Free	quency (MHz) Over Limit			_		2410
30 20 10 0.0	Frequency (MHz)	(dBuV/m)	(dB)	Limit (dBuV/m)	quency (MHz) Over Limit (dB)	Detector	(0)	(cm)	ANT	verdi
30 20 10 0.0.:	Frequency (MHz)	(dBuV/m) 75.67	(dB) -3.57	Limit (dBuV/m) 74.0	over Limit (dB)	Detector Peak	(o) 355.00	(cm) 100	ANT Vertical	2410 Verdi

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P	roduct:		Wirel	ess Stereo E	Earbuds		Polarit	y	Horizon	tal
	Mode		Keej	ping Transm	nitting		Test Volta	age	DC3.7	V
Ter	nperature			24 deg. C,			Humidi	ty	56% R	Н
Tes	st Result:			Pass						
	5C Class B 1GHz-18GHz	: -2						·		
1.0E+2	-									
90)-									
80)-									
70)-									
			/	\ \						
60)-									
		M illian	A SHIPLE OF THE PROPERTY OF TH		M2					
	- dasarqueigna strikenskadikade trillar venna	Harris State of State	didde		\	ilianida kirida kadibunin	adaga filala que piente como alles adag	id de servicion per a del de les rég	handined manine hele	· Limite of the same
50)- -description deployed by the level,	haydanadar adamatkada	disker		\	ikadiliyhirdiyakkii	a dearly being some one allers had	of the state of th	hour hiter pality grown treat to place	oks.##Hokanaks
)- -description deployed by the level,	inghadaianiliada Milli	alubr —		\	illendi by hiri e brailbhuig	a. dungan di dalam pangan menangkan bad	dinkerashanyaan dhadhise a a	dentakan dan sana da	-daile Herando
50) - 	M. Marie Carrier Constitution (N. 1944)	duho		\	ideadhachtachtachtach	A. dega jeli da nga patawa na na kata na lad	distribution of the second	hailiseadh, maghachadh	okudentanaka
40) - 	inghadaismillada	duike		\	ilisaalihysteetestäkseis	de de esta de la constitución de	de anno de dispers	hearthion dimensioned holds	nd a state of the
30 20	od de constante de la constant	international and the second and the	duike		\	phonology his in the Angeles in	the design of the large primitives was sufficiently and	distribution of the state of th	k mer lekker older, van gebeer holde	od substituting.
50 40 30 20 10	od de constante de la constant	inghanda milandhidh	alubra (\		ik denga dek kang papanan mangkan bad	de de come de del de come	des lière de marine de la	
30 30 20 10 0.0	- description described substitutions, of the control of the contr	Results	Factor	Limit	2483.5		Table (o)	Height	ANT	25
50 40 30 20 10			Factor (dB)	Limit (dBuV/m)	2483.5 Frequency (Mt	·łz)				25
30 30 10 0.0 2	Frequency	Results			2483.5 Frequency (Million Over Limit	·łz)		Height		verd Pass

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Pr	roduct:		Wir	eless Stereo	Earbuds		Detec	etor	Verti	cal
1	Mode		Ke	eping Trans	mitting		Test Vo	ltage	DC3.	7V
Tem	nperature			24 deg. (Ξ,		Humio	dity	56%]	RH
Test	t Result:			Pass						
C Part 15C 1.0E+2-	Class B 1GHz-18GHz	:-2								
90-										
80-										
70-										
	I			\						
60-			-+	\						
				A. W.	M2				d. m	a na sal
	rughada in shiplanda	s day	N. Sand	A	1 1	المتعدد أواب والمعالمة المتعالمة المتعدد	البلديرا إبار لاستواسوه أما وأماميا			melicaja paintilij
50 - 40 -	one brook in its best land be	s. As, da in Albandali brah A	August 1	À	1 1	halomonal hip all habbardensky	light to philosophica go ^l l de de de de la college de la		nder Newsdelle state of the second	
50 - 40 - 30 -	programme de la companya de la compa	, h _{are} d _{are} dinabasi bead	human		1 1	i, dieneral le bez all de Venderden	Carlindra seberar (12 de brand)		nde he Navidelle de skildelle se	malandahandah
50 - 40 -	orachensolecteristando	e den de meditario de la companya d	A SUMMARY OF THE SUMARY OF THE SUMMARY OF THE SUMARY OF THE SU		1 1	i directal bije vil de benduske,	N. da Lijakka arken an Nikabita. In	nt in a local decoderable	nd had held daught after a	
50 - 40 - 30 -	one breek in so have been been	s dendried des divided in the	A Linear		1 1	Laborary Labor, all his bendustry			nd John March Chaigh at the grant of the gra	Miking Alesbu
50 - 40 - 30 - 20 -		, k _{ing} a k _{ing} allusahasi kua k	Acident			habanan labiy allabadi sabba	li de la	nt the Land and Lands.	nde de November de la constitution de la constituti	udvahhidik
50- 40- 30-		e dan de la designation de la	Alimon		1 1		li de la	nt the Land and Lands l	nde he Vikinski bili king di kanada bili king di kanada bili king di kanada bili king di kanada bili king di k	250
50- 40- 30- 20- 10- 0.0- 24		Results	Factor	Limit	2483.5		Table (o)	Height	ANT	
50- 40- 30- 20- 10- 0.0- 24	770	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	2483.5 Frequency (Mt	Hz)				
30- 20-	Frequency				2483.5 Frequency (Mr	Hz)		Height		2500 Verdid

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

2. Three modulation Types were tested and only the worst case was recorded in the test report and GFSK modulation 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 -0.58dBi Max. It fulfills the requirement of this section. Test Result: Pass

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Product:	duct: Wireless Stereo Earbuds						Keep transmitting			
Mode Keeping Transmitting					Voltage	DC3.7V				
Temperature	24 de	eg. C,		Humidit			56% RH			
Test Result:		iss		De	tector		PI	ζ		
dB Bandwidth	853.7	1kHz						-		
Ref Lvl 10 dBm	Marker 1 [ndB BW 853.70	T1 ndB] 20.00 dB 741483 kHz	RE VE SW	ВW	30 kl 100 kl 8.5 ms	Hz	F Att	20 dB	m	
10									7	
0						[T1]	2.40201			
		100			ndB BW ∇ _{T1}	85 [T1]	20 3.70741 -27	.00 dB 483 kHz	z	
-10				Ĺ	$ abla_{ m T2}$	[T1]	2.40158	216 GH2		
1MAX		T		4	T2 7		2.40243	587 GH2	11	
-30										
-40					Y	7				
-50						\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	my has			
60								M	,	
70										
80										
-90										

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Product:	Wireless Stereo Earbuds					Т	est Mode:	Keep transmitting			
Mode			g Transmi				est Voltage	DC3.7V			
Temperature	24 deg. C,						Humidity				
Test Result: Pass						Detector			PK		
20dB Bandwidth		9(01.80kHz								
\wedge			1 [T1 r	ndB l	R	BW	30 kH2	z RI	. Att	20 dB	
Ref Lvl		ndB		00 dB		BW	100 kHz				
10 dBm		BW 901	.803607	721 kHz	S	WT	8.5 ms	Uı	nit	dBm	n
10							v ₁ [T1]	– 6	.59 dBm	Ī
								,	2.44101		A
0							ndB		20	.00 dB	
					iL M		BW	90	1.80360	721 kHz	
-10				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	\overline{A}		$ abla_{\mathrm{T1}}$	[T1]	-26	.87 dBm	
					W	١	∇_0	5 2 - 2	2.44053		
-20			ſ	V		m	$\nabla_{\mathrm{T}2}$	[TI]	2.44143	.30 dBm	
1MAX			T1				T2		2.1111	507 G112	1M
-30			70								
		/					4				
-40								4			
-50	~~^~	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						W	\sim		
-60									WY	-Va-	
										W	
-70											
-80											
-90											
Center 2	.441 GH	Iz		300	kHz/				Spa	n 3 MHz	•

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GFSK												
Product:		Wireless	Stereo Ea	rbuds		Т	est Mode:		Keep transmitting			
Mode Keeping Transmitting						Test Voltage			DC3.7V			
Temperature 24 deg. C, Test Result: Pass			7,			Humidity		56% RH				
			Pass				Detector		F	PK		
20dB Bandwidth		85	3.71kHz									
Ĩ.		Marker	1 [T1 r	ndB]	F	RBW	30 k	Hz R	F Att	20 dB		
Ref Lvl		ndB		00 dB		/BW	100 k					
10 dBm		BW 853	3.707414	183 kHz	Ş	SWT	8.5 m	ıs Uı	nit	dBm	_	
							v ₁	[T1]	-6	.86 dBm	A	
0									2.48001	503 GHz		
					L		ndI	0.0	20	.00 dB		
				122	1		BW ∇ _T -	8: L [T1]	3.70741 -26	483 kHz .84 dBm		
-10					W/	١	-		2.47953			
						7	$\nabla_{\mathrm{T}_{2}}$	2 [T1]	-27	.05 dBm		
-20			^	<u> </u>			mo		2.48038	778 GHz	1MA	
			7				A					
-30			$\sqrt{}$									
		لر) (^				
-40		/~/						4				
		$ \downarrow $						7				
-50		~						\n _ C	\sim_{V}			
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~\							V	Line			
-60										Menter		
										VW.		
-70												
-80												
-90 <u> </u>	40 ~==				1	,			~	2		
Center 2				300	KHZ/				Spa	n 3 MHz		
Date: 8.	JUL.20	22 13:	51:01									

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Л/4DQPSK									
Product:	Wireles	Wireless Stereo Earbuds  Keeping Transmitting				Keep transmitting			
Mode	Keepi	ng Transmitting		Test Volta	ge	DC3	.7V		
Temperature		24 deg. C,		Humidit	y	56%	RH		
Test Result:		Pass		Detector	r	1] -6.92 dBm 2.40201503 GHz 20.00 dB 1.20240481 MHz T1] -27.00 dBm 2.40137174 GHz			
20dB Bandwidth	-	1.202MHz				PK  Hz RF Att 20 dB Hz S Unit dBr  [T1] -6.92 dBn 2.40201503 GHz 20.00 dB 1.20240481 MHz [T1] -27.00 dBn 2.40137174 GHz [T1] -27.32 dBn			
R)	Marker	1 [T1 ndB]	R	BW 30	kHz F	RF Att	20 dB		
Ref Lvl	ndB	20.00 dB			kHz				
10 dBm	BW 1	L.20240481 MHz	S	WT 8.5	ms (	Jnit	dBm		
10				_	1 [T1]	-6	.92 dBm		
						2.40201			
0				n		20			
		٨	K	B <b>▽</b>					
-10		<u> </u>	/ //			2 /			
			٦	my ~	T2 [T1]				
-20		/ /		<b>V</b>		2.40257	l II		
1MAX	T	V			†2 V		1MA		
-30									
-40	~ ~						200		
-50	A/ ·_/					****\\			
-60									
-70									
-80									
-90									
Center 2.	402 GHz	300	kHz/			Spa	n 3 MHz		
Date: 8.3	JUL.2022 13:	47:00							

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Л/4DQPSK											
Product:	Wireless	Stereo Ear	buds		Т	est Mode:		Keep transmitting			
Mode	1 0					est Voltage	DC3.7V				
Temperature 24 deg. C, Test Result: Pass				Humidity			56% RH				
Test Result:				Detector		I	PK				
20dB Bandwidth	Marker 1 [7] Ref Lvl ndB										
(S)				R	BW	30 kl		F Att	20 dB		
•			00 dB		BW	100 ki					
	BW 1	1.202404	81 MHz	S	WT	8.5 ms	s Ui	nit 	dBm	<u> </u>	
						<b>v</b> ₁	[T1]	-6	.61 dBm	A	
0								2.44101			
				L		ndB BW		20 1.20240	.00 dB 481 MHz		
-10			Λ /	N		$oldsymbol{ abla}_{ ext{T1}}$	[T1]	-26	.63 dBm		
-10				کرمہ		٥		2.44037	174 GHz		
		$\sim$	»    لـــ	1	$\mathcal{N}$	V _{T2}	[T1]	-27	.04 dBm		
-20 1MAX	T	Ĵ				Ţ.2		2.44157	415 GHz	1MA	
-30											
-40									~~ ^		
-50	<del>\</del>										
-60											
-70											
-80											
-90 Center 2.	441 CII-		200	1=TT- /				G	n 2 MIII-		
	-	49:17	300	νυ <b>Σ</b> /				Spa	ın 3 MHz		

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Product:		Wireless	Stereo Ea	rbuds		Т	est Mode:		Keep transmitting			
Mode		Keepin	g Transmi	tting		T	est Voltage					
Temperature 24 deg. C, Test Result: Pass					Humidity			56% RH				
						Detector		PK				
20dB Bandwidth		1.	202MHz									
r)		Marker	1 [T1 n	ndB]	F	RBW	30 kl	Hz RI	7 Att	20 dB		
Ref Lvl		ndB	20.	00 dB	7	/BW	100 ki	Hz				
10 dBm		BW 1	1.202404	81 MHz	5	SWT	8.5 ms	s Ur	nit	dBm	ı	
10							<b>v</b> ₁	[T1]	-6	.87 dBm	A	
									2.48001	503 GHz		
0							ndB		20	.00 dB		
				٨	ă\ N		BW $oldsymbol{ abla}_{ ext{T1}}$	[T1]	1.20240			
-10					pol		, 11		2.47937			
			$\sim$	$\bigvee V$	٩	(m		[T1]	-27	.20 dBm		
-20						V			2.48057	415 GHz		
1MAX		TA	~				† 2 V				1M2	
-30												
-40	~ 0	$\sqrt{}$								~^^ -		
-50	₩ <del>V</del>	-						<u> </u>	~~~~\ ~~~~~	<b>/</b>		
-60												
-70												
-80												
-90												
Center 2	.48 GH2	Z		300	kHz/	,			Spa	n 3 MHz		

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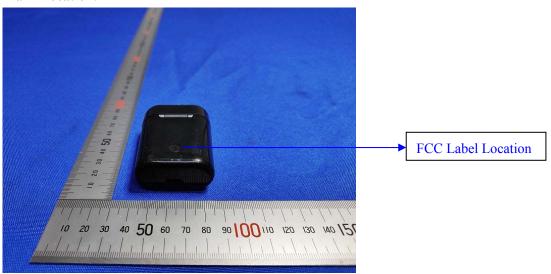


#### 10.0 FCC ID Label

#### FCC ID: FSUGG00A6

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:**



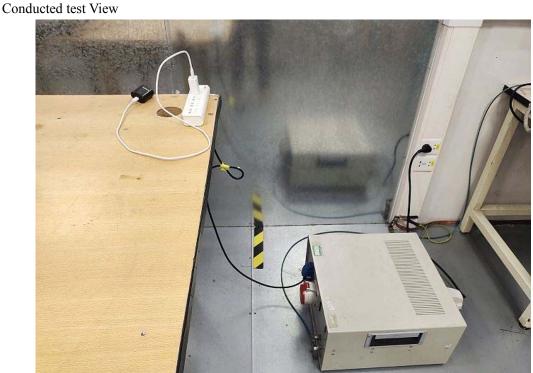
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#### 11.0 Photo of testing 11.1



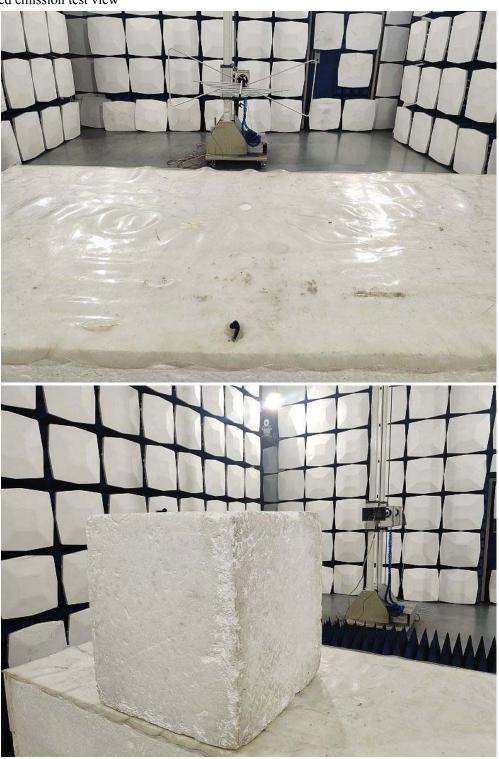
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## Radiated emission test view



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

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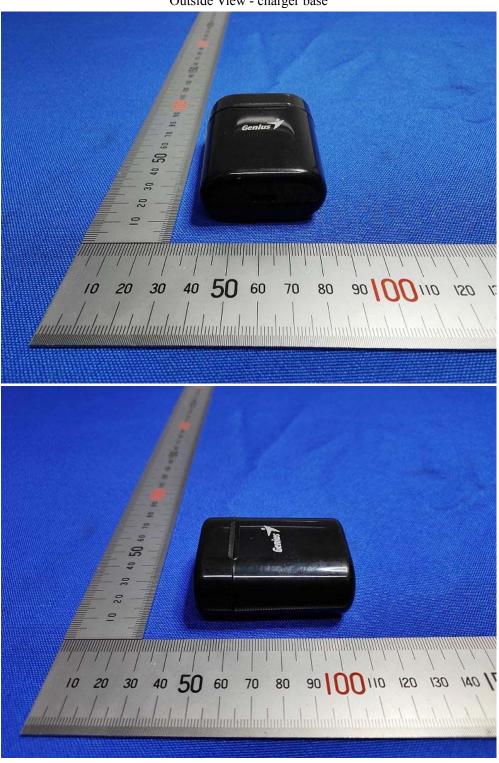
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## 11.2 Photographs – EUT

Outside View - charger base



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Outside View - charger base



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Outside View - charger base



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Outside View - charger base

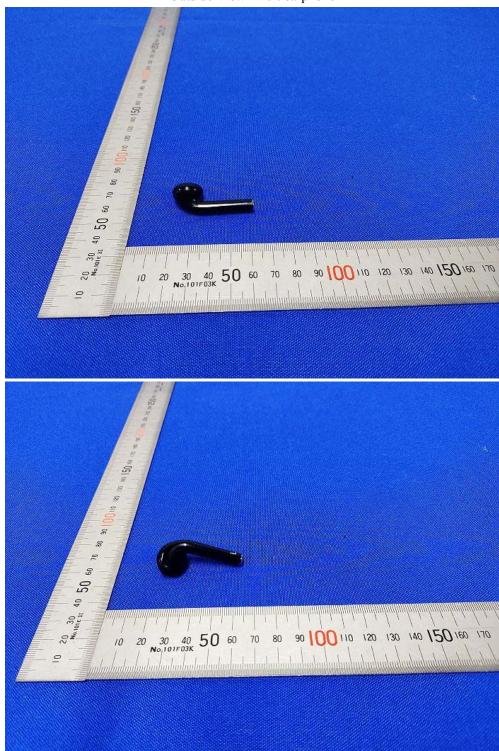


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Outside View - Left earphone



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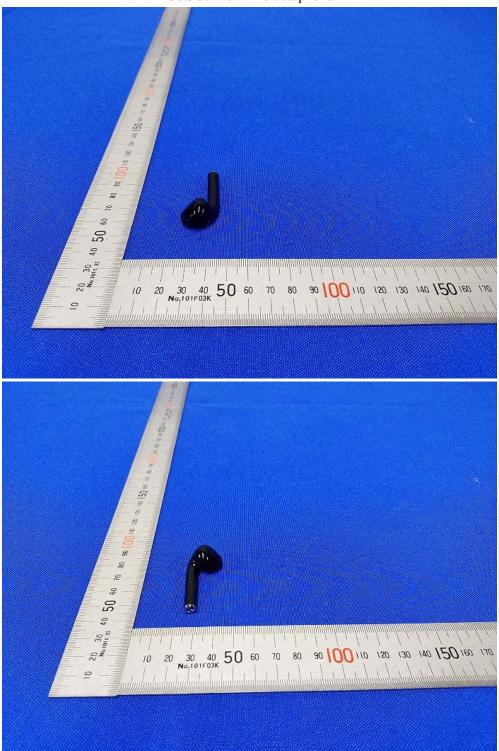
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Outside View - Left earphone



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Inside View - Left earphone



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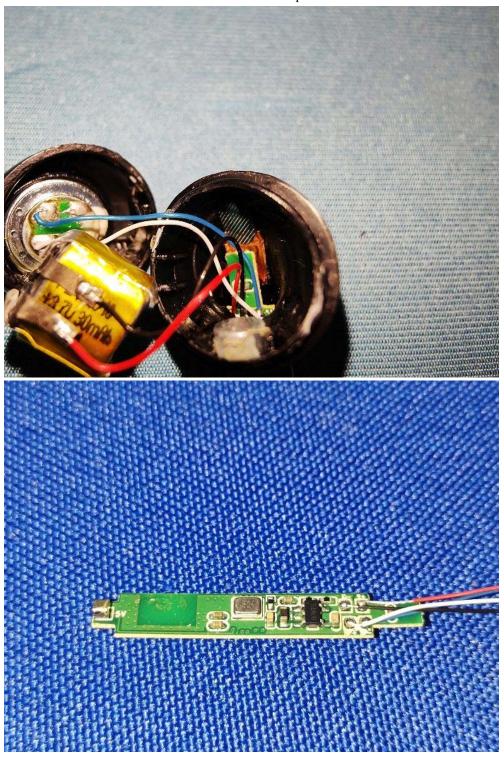
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Inside View - Left earphone



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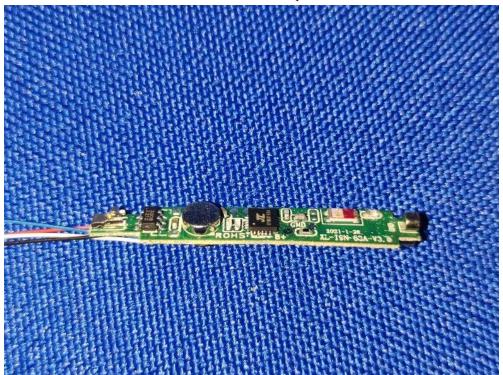
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Inside View - Left earphone

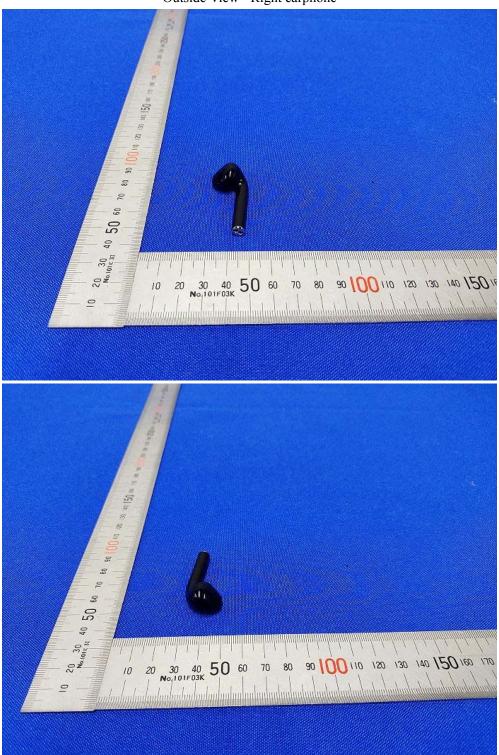


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Outside View - Right earphone



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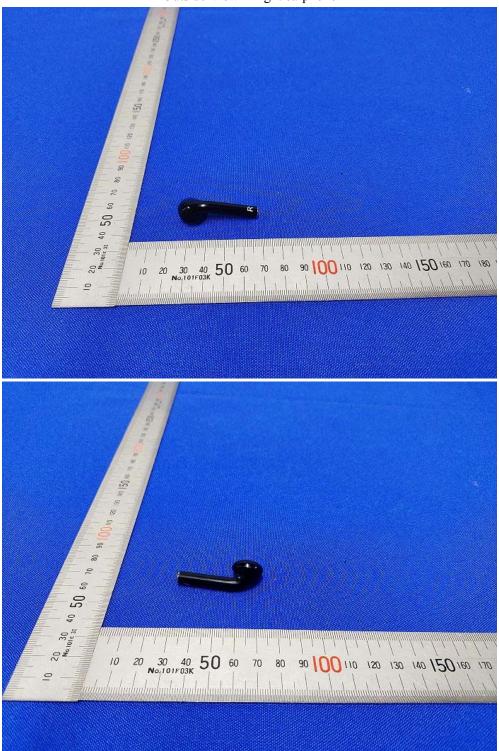
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Outside View - Right earphone



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Outside View - Right earphone



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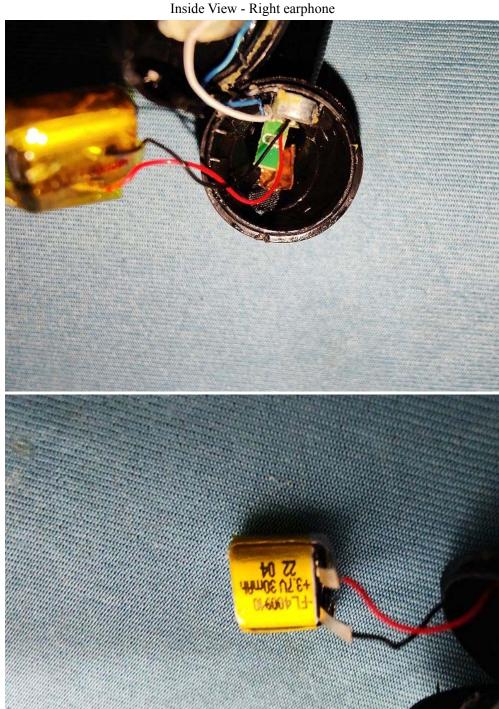
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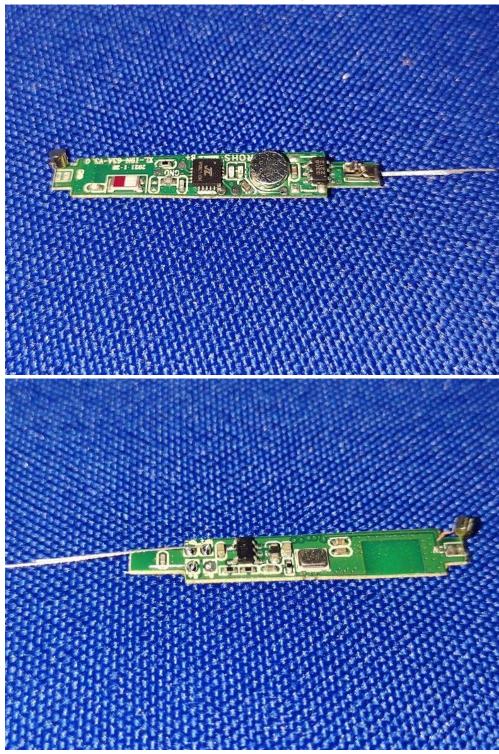
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Inside View - Right earphone



-- End of the report--

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