



Report No.: TW2111307E File reference No.: 2021-12-09

Applicant: TECHNOFASHION INC.

Product: WIRELESS EARPHONE

Model No.: NTWS06

Trademark: N/A

Test Standards: FCC Part 15.249

Test result:

It is herewith confirmed and found to comply with the

requirements set up by ANSI C63.10 &FCC Part 15 Subpart C, Paragraph 15.249 regulations for the evaluation of

electromagnetic compatibility

Approved By

Jack Chung

Jack Chung

Manager

Dated: December 09, 2021

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 17025:2005 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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Test Report Conclusion

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

11.0

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Photo of Test Setup and EUT View....

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

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

Village, Nanshan District, Shenzhen, China

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

Site on File with the Federal Communications Commission – United Sates

Registration Number: 744189 For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: TECHNOFASHION INC.

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

Telephone: +1 (973) 866 7373

Fax: --

1.3 Description of EUT

Product: WIRELESS EARPHONE
Manufacturer: TECHNOFASHION INC.

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

Trademark: N/A
Additional Trademark: N/A
Model Number: NTWS06
Additional Model Name N/A

Hardware Version: YBL-V8-AB5617A-V1.3

Software Version: Y 亿波朗 YBL-V8-AB5617A-20211102-V4-DF4841C9_004DAEE0(Nautica

T80)电子音

Serial No.: NTWS06202107 Rating: Input: 5V, 1A

Battery: DC3.7V, 90mAh Li-ion battery

Modulation Type: GFSK, π /4D-QPSK, 8DPSK (Bluetooth)

Operation Frequency: 2402-2480MHz

Channel Separate: 1MHz Channel Number: 79

Antenna Designation PCB antenna with gain -0.58dBi maximum (Declared by the Manufacturer)

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1.4 Submitted Sample: 2 pcs

1.5 Test Duration

2021-11-24 to 2021-12-09

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

Terry Tang

The sample tested by

Print Name: Terry Tang

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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	2021-06-18	2022-06-17
LISN	R&S	EZH3-Z5	100294	2021-06-18	2022-06-17
LISN	R&S	EZH3-Z5	100253	2021-06-18	2022-06-17
Impuls-Begrenzer	R&S	ESH3-Z2	100281	2021-06-18	2022-06-17
Loop Antenna	EMCO	6507	00078608	2021-06-18	2024-06-17
Spectrum	R&S	FSIQ26	100292	2021-06-18	2022-06-17
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	2021-06-18	2022-06-17
Power sensor	Anritsu	MA2491A	32263	2021-06-18	2022-06-17
Bilog Antenna	Schwarebeck	VULB9163	9163/340	2021-07-02	2024-07-01
9*6*6 Anechoic			N/A	2021-07-02	2022-07-01
EMI Test Receiver	RS	ESVB	826156/011	2021-06-18	2022-06-17
EMI Test Receiver	RS	ESH3	860904/006	2021-06-18	2022-06-17
Spectrum	HP/Agilent	ESA-L1500A	US37451154	2021-06-18	2022-06-17
Spectrum	HP/Agilent	E4407B	MY50441392	2021-06-18	2022-06-17
Spectrum	RS	FSP	1164.4391.38	2021-01-16	2022-01-15
RF Cable	Zhengdi	ZT26-NJ-NJ-8M/FA	1	2021-06-18	2022-06-17
RF Cable	Zhengdi	7m	-	2021-06-18	2022-06-17
RF Switch	EM	EMSW18	060391	2021-06-18	2022-06-17
Pre-Amplifier	Schwarebeck	BBV9743	#218	2021-06-18	2022-06-17
Pre-Amplifier	HP/Agilent	8449B	3008A00160	2021-06-18	2022-06-17
LISN	SCHAFFNER	NNB42	00012	2021-01-06	2022-01-05

2.2 Automation Test Software

For Conducted Emission Test

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

For Radiated Emissions

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

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3.0 Technical Details

3.1 Summary of test results

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The EUT has been tested according to the following specifications:

Standard	Test Type	Result	Notes
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

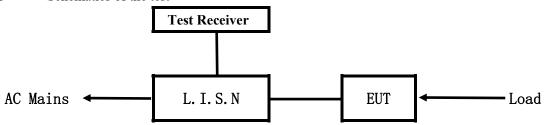
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5. Power Line Conducted Emission Test

5.1 Schematics of the test

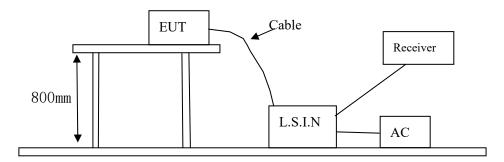


EUT: Equipment Under Test

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
WIRELESS EARPHONE	TECHNOFASHION INC.	NTWS06	2AZBO-N00015

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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, 1A

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:

Pass

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

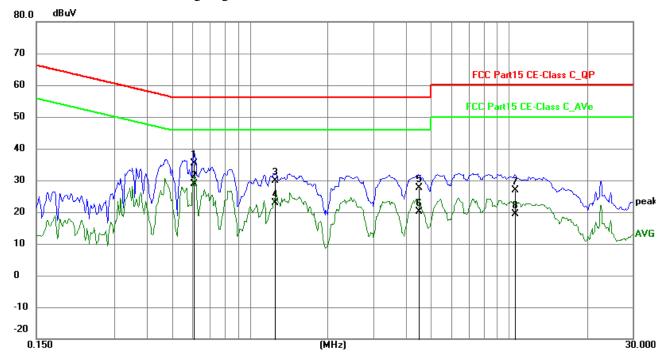
EUT Operating Environment

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	0.6102	25.63	9.78	35.41	56.00	-20.59	QP	Р
2	0.6102	19.22	9.78	29.00	46.00	-17.00	AVG	Р
3	1.2498	20.04	9.79	29.83	56.00	-26.17	QP	Р
4	1.2498	13.09	9.79	22.88	46.00	-23.12	AVG	Р
5	4.4898	17.75	9.91	27.66	56.00	-28.34	QP	Р
6	4.4898	10.26	9.91	20.17	46.00	-25.83	AVG	Р
7	10.5582	16.74	10.18	26.92	60.00	-33.08	QP	Р
8	10.5582	9.13	10.18	19.31	50.00	-30.69	AVG	Р

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

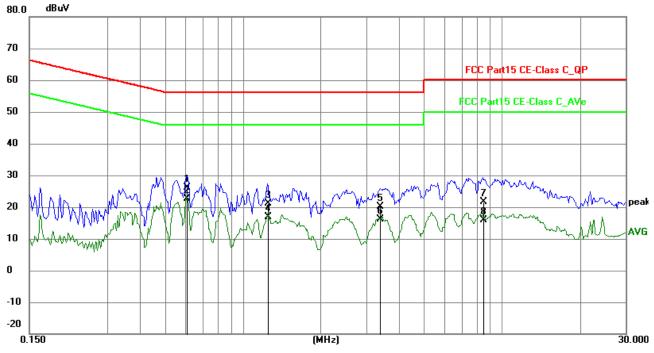
EUT Operating Environment

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	0.6063	16.44	9.78	26.22	56.00	-29.78	QP	Р
2	0.6063	12.88	9.78	22.66	46.00	-23.34	AVG	Р
3	1.2459	11.30	9.79	21.09	56.00	-34.91	QP	Р
4	1.2459	7.10	9.79	16.89	46.00	-29.11	AVG	Р
5	3.3822	10.32	9.86	20.18	56.00	-35.82	QP	Р
6	3.3822	6.19	9.86	16.05	46.00	-29.95	AVG	Р
7	8.4873	11.46	10.08	21.54	60.00	-38.46	QP	Р
8	8.4873	5.89	10.08	15.97	50.00	-34.03	AVG	Р

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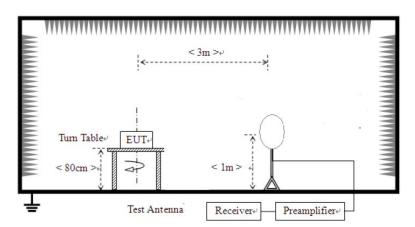


6 Radiated Emission Test

- 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



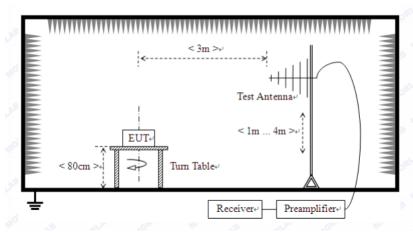
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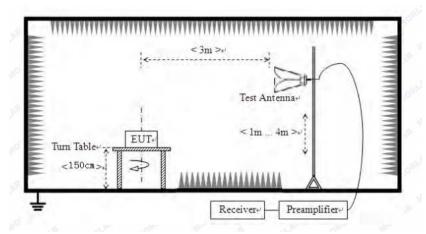
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For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



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

 Same as section 5.4 of this report.

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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	Field Strength of Fundamental (3m)			trength of Harmo	onics (3m)
(MHz)	mV/m	dBu	V/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.

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

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	40.0
88-216	3	43.5
216-960	3	46.0
Above 960	3	54.0

Note:

- 1. RF Voltage (dBuV) = 20 log RF Voltage (uV)
- 2. In the Above Table, the tighter limit applies at the band edges.
- 3. Distance refers to the distance in meters between the measuring instrument antenna and the EUT
- 4. All scanning using PK detector. And the final emission level was get using QP detector for frequency range from 30-1000MHz.As to 1G-25G, the final emission level got using PK. For fundamental measurement, PK detector used.
- 5. The three modulation modes of GFSK, π /4D-QPSK and 8DPSK were tested. And only the worst case was recorded in the test report. GFSK was the worst case.

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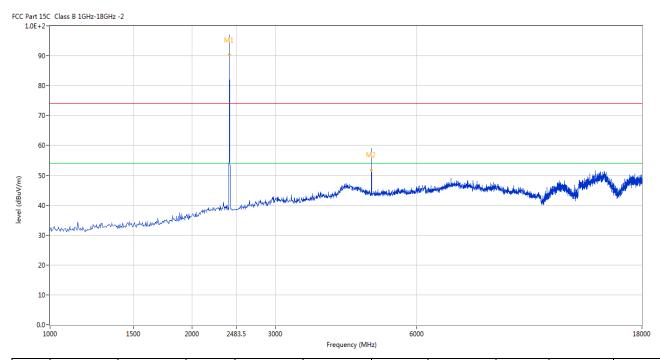


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



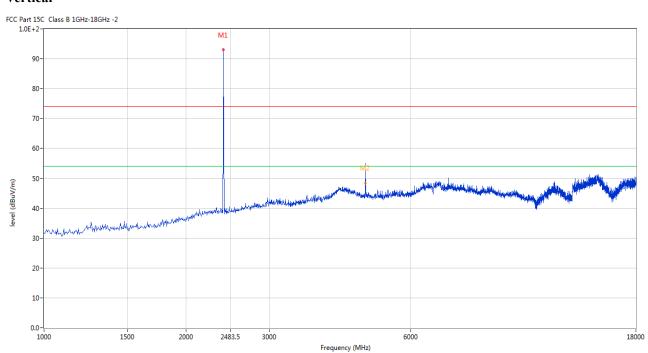
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402.149	96.91	-3.57	114.0	-17.09	Peak	225.00	100	Horizontal	Pass
1**	2402.149	90.39	-3.57	94.0	-3.61	AV	225.00	100	Horizontal	Pass
2	4802.799	58.93	3.12	74.0	-15.07	Peak	225.00	100	Horizontal	Pass
2**	4802.799	51.78	3.12	54.0	-2.22	AV	225.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2402.149	92.97	-3.57	114.0	-21.03	Peak	71.00	100	Vertical	Pass
2	4802.799	55.05	3.12	74.0	-18.95	Peak	66.00	100	Vertical	Pass
2**	4802.799	48.48	3.12	54.0	-5.52	AV	66.00	100	Vertical	Pass

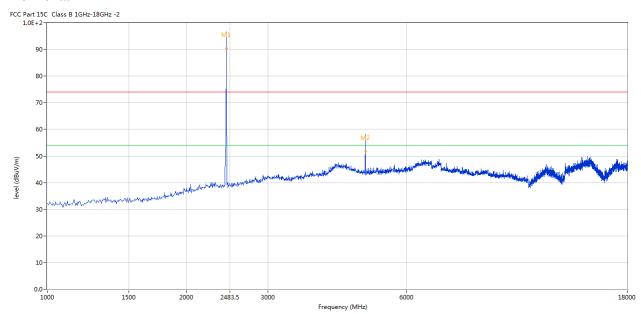
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



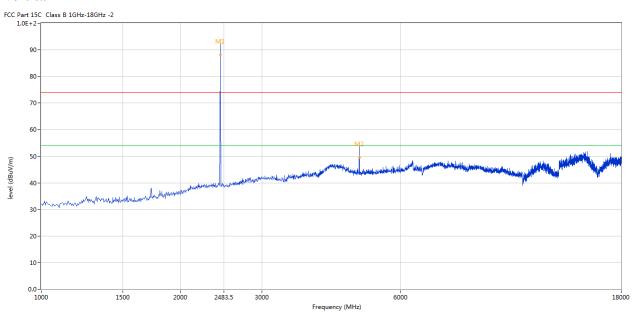
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2440.390	96.66	-3.57	114.0	-17.34	Peak	235.00	100	Horizontal	Pass
1**	2440.390	90.31	-3.57	94.0	-3.69	AV	235.00	100	Horizontal	Pass
2	4879.280	58.10	3.20	74.0	-15.90	Peak	235.00	100	Horizontal	Pass
2**	4879.280	51.87	3.20	54.0	-2.13	AV	235.00	100	Horizontal	Pass

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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2440.390	93.83	-3.57	114.0	-20.17	Peak	66.00	100	Vertical	Pass
1**	2440.390	88.19	-3.57	94.0	-5.81	AV	66.00	100	Vertical	Pass
2	4879.280	55.21	3.20	74.0	-18.79	Peak	76.00	100	Vertical	Pass
2**	4879.280	49.53	3.20	54.0	-4.47	AV	76.00	100	Vertical	Pass

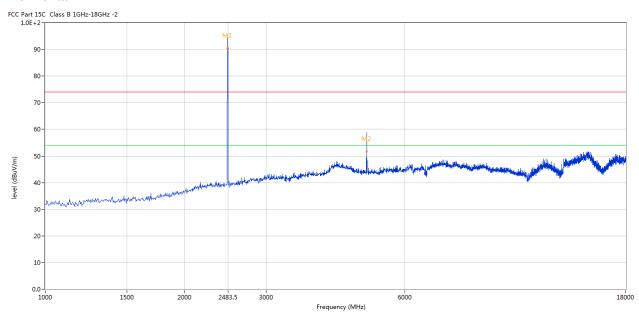
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2479.630	95.23	-3.57	114.0	-18.77	Peak	225.00	100	Horizontal	Pass
1**	2479.630	90.34	-3.57	94.0	-3.66	AV	225.00	100	Horizontal	Pass
2	4960.010	58.72	3.36	74.0	-15.28	Peak	239.00	100	Horizontal	Pass
2**	4960.010	51.59	3.36	54.0	-2.41	AV	239.00	100	Horizontal	Pass

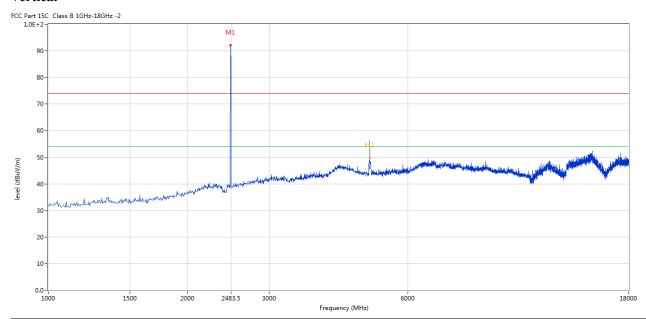
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Vertical



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	2479.630	92.00	-3.57	114.0	-22.00	Peak	157.00	100	Vertical	Pass
2	4960.010	56.26	3.36	74.0	-17.74	Peak	67.00	100	Vertical	Pass
2**	4960.010	49.70	3.36	54.0	-4.30	AV	67.00	100	Vertical	Pass

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

- (3) Margin=Emission-Limits
- (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
- (5) For emission above 18GHz and Below 30MHz, It is only the floor noise. No necessary to take down.
- (6) the measured PK value less than the AV limit.

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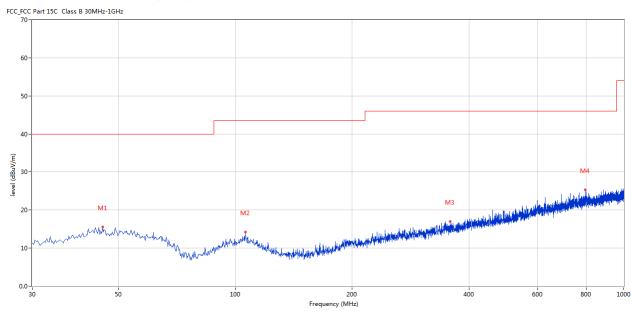


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table (o)	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)			(cm)		
1	45.516	15.58	-11.39	40.0	-24.42	Peak	279.00	100	Horizontal	Pass
2	106.126	14.19	-13.32	43.5	-29.31	Peak	130.00	100	Horizontal	Pass
3	357.536	17.05	-9.50	46.0	-28.95	Peak	328.00	100	Horizontal	Pass
4	795.381	25.28	-3.20	46.0	-20.72	Peak	232.00	100	Horizontal	Pass

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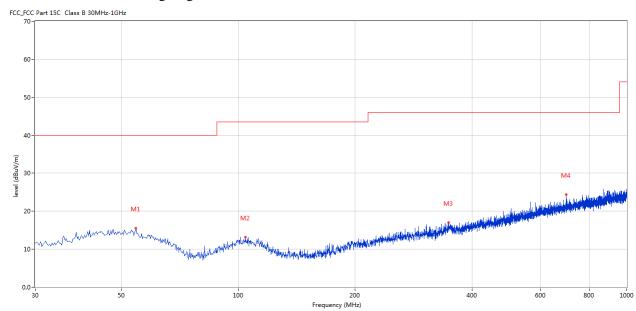


Radiated Emission In Vertical (30MHz----1000MHz)

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	54.486	15.51	-11.66	40.0	-24.49	Peak	77.00	100	Vertical	Pass
2	104.186	13.16	-13.30	43.5	-30.34	Peak	177.00	100	Vertical	Pass
3	347.353	17.07	-9.42	46.0	-28.93	Peak	155.00	100	Vertical	Pass
4	699.375	24.33	-4.22	46.0	-21.67	Peak	96.00	100	Vertical	Pass

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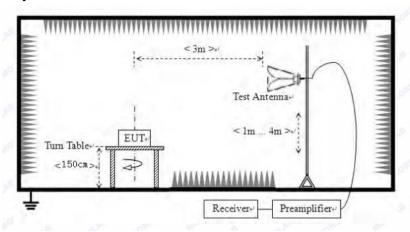


7. Band Edge

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.

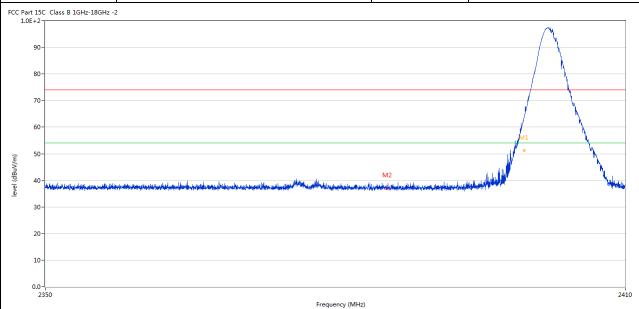
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7.6 Test Result

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



No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2399.958	63.95	-3.57	74.0	-10.05	Peak	233.00	100	Horizontal	Pass
1**	2399.958	51.21	-3.57	54.0	-2.79	AV	233.00	100	Horizontal	Pass
2	2390.025	37.06	-3.53	74.0	-36.94	Peak	242.00	100	Horizontal	Pass

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]	Product:	WII	RELESS E	ARPHONE	I	Detector		Vei	rtical	
	Mode	K	eeping Tra	nsmitting	Te	st Voltage		DC	3.7V	
Te	mperature		24 deg	g. C,	Н	Humidity		56%	6 RH	
Te	est Result:		Pas	S						
CC Part 1 1.0E+	L5C Class B 1GHz-18GHz 2-	-2								
	0-							~	I A	
9	0-								1	
8	0-								1	
7	0-								-	
6	0-							/	\	
								K41	"Pi	
<u> </u>	0-							V.*	\	
(III/Angp) 5						M2			M.	
III/angn) iaaai	O -	ىرىنىدىدىرىدارىياسلىرىزىدىدىرى <u>دالايا</u> رىيىدىدى	r ghood hay hijingan asala na hongaran	مطرات عدادة المعادية والمعادية والمعادية والمعادية والمعادية والمعادية والمعادية والمعادية والمعادية والمعادية	والتعالية والطباعة والمتعالية وال		Undergrane word of the solve to the	and Market Marke	M.	Maderialea
4		هيدرايكادياب مصيغان بطعيارين هيكندا	r specifika kalifikisistasi kisi dariputes	المطارعة والمعاركة والمعار	المراجعين والمطافعة والمطابق والمدارات		Udagia ne mendaje selecitaje	and the latest the second	M	Madday war
ii/Angan) 4	O -	چېردواغانىغى دەسىغان يەلىمىلىلىدىن ھېرىندىكە	روده وزر خارجه وبالمراجع والمراجع والم	منطبا فدرونا والمتعاون	h de agrande portugues de la depositación de la depositación de la depositación de la depositación de la depos		Lidagistoni ramekille salvellelel	love distribution	N. A.	and the second
E/\(\text{Angp}\) avai	O-	agya, dadhada, a anad ji ind anluwish agaba jibi	r ghinaf ha thaf d francis all his droper can	neljánáskyteneszere közterének esszágetésék	h dhu digway yu effikum di bil delpi b virsil n		Udapiesi medigi admidd	wall by the second	, A	- Labora year
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#/nngp 4 3 2 1		ager (little les secuntes se d'un verse agrès de les	· 安徽省基本·南南省 (1965年1824年) · 安徽省 (1965年1824年)		equency (MHz)		i i dagiyesi namiya seliyet d		*	2410
# (Angap) awai 3 2 2 1 1 0.		Results	Factor				Table	Height	ANT	2410
# 4 4 3 3 3 2 2 1 1 0.	0			Fre	equency (MHz)	villet i sagar mai ke garin ki ga affak e il		Height (cm)		2410
3 3 2 2 1 1 0.	o- 0- 0- 2350	Results	Factor	Fro Limit	equency (MHz) Over Limit	villet i sagar mai ke garin ki ga affak e il	Table	_		2410
W/(Appp) Java 3 3 2 2 1 0.	o- 0- 0- 0- 2350 Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	oquency (MHz) Over Limit (dB)	Detector	Table (o)	(cm)	ANT	2410 Verdict

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Product:	WI	RELESS 1	EARPHONE	C	Polarity		H	orizontal	
Mode	k	Leeping Tı	ransmitting		Test Voltaș	ge	Ι	OC3.7V	
Temperature		24 de	eg. C,		Humidity	7	5	6% RH	
Test Result:		Pa	SS						
C Part 15C Class B 1GHz-18GH 1.0E+2-	z -2								
			M _A A.						
90-									
80-			- M						
70-			M _I						
60-		<i>y</i>	, p.D. par						
	- JA		M√	\ .					
50-	معلمان المالية		•	AJU PAR					
40-	Luka Landiderini de de la			A for her feeting	المالية والمالية	tition of the state of the stat	rapad daniaktyi si boddi asojdyk	physicanics of the engineering all their self-particle particles.	
and the state of t	Tribunga int or								AN ARCHITECTURE
30-								, , , , , , ,	AND AND ADDRESS.
30-									All references
									pitalista imperali
30-									ett distributed
20-			2483.	5					
20-			2483.5	5 Frequency (MHz)					2500
20- 10- 0.0- 2470	Results	Factor	z483.5		Detector	Table	Height	ANT	2500
30 - 20 - 10 - 0.0 - 2470		Factor (dB)	Т	Frequency (MHz)	Detector	Table (o)	Height (cm)	ANT	2500
30 - 20 - 10 - 2470 No. Frequency	Results		Limit	Over	Detector Peak		_	ANT Horizontal	

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	Product:	WII	RELESS E	ARPHONE		Detector		Ve	rtical			
	Mode	K	eeping Tra	nsmitting	Tes	st Voltage		DC3.7V				
Te	mperature		24 deg	g. C,	Н	lumidity	56% RH					
Te	est Result:		Pas	S								
CC Part 1	15C Class B 1GHz-18GHz	-2			•							
	10-											
7	70-											
	60-		/	17								
c		J										
	60-	u de la companya de l			<u> </u>							
	10	nite in a significant from the published by the state of the significant from the significant			man harmining	nistanja je po je po	. Water the fact the state of t	udsung pagagas in Angel inggraphic	doesno francisco por por por plantico de como	dracoprise		
5	0-	ning pangangan dan dan dan dan dan dan dan dan dan d			har grade and proper assessment	بيعيون والإراد ووالمواطع والمعتود	ر المارية الم	udje dag jagaja sir da sahisipaja da	dodon firefolio godje godje de dib	draw-prise		
(iii/angn) baas	10 - Andrick Martin Control	ninga dari menjerikan katalah dari kentara dari kentara dari kentara dari kentara dari kentara dari kentara da		100	hong the many has single out of superasses	nggatabangganossilial nepamban	-ilkaldenostaetuukspiasuuse	ndaning pada di Andriagogina	ketinaforgalesseifinssijkilskiib	den accomba		
(iii/Angg) 19A9	O-	neimber der der der der der der der der der d		100	hand from the state of the stat	ngganahangganan di di di dinanggan di	, vilari den maret, m. di api terrane	ndistring greeks also also also also also also also als	korium jarosulus quiji, saadzi shkolib	description		
(iii/Appa) 5 4 4 3 2 2 1	10	are in a second distribution of the second distr			hondy have directly extracted and a second	nggabahgansulid, aryada, f	ishaldensiad niboplessian	adarbe sugarair de adispuebru	derina fresida asili dabih	douceontel		
(im/youth) 1949 3 2 2 1	10	are in the second secon		2483.5	Frequency (MHz)	nggabahgan-ulid, a-yada, f	ishaldensiad niboplessian	adarbe sugarair de adispuebro	dering freeling eigen and dheib	2500		
(m/\text{Mapp}) javasi 3	10	Results	Factor			Detector	Table	Height	ANT	2500		
(w/\nngn) ana) 4	0-2470		Factor (dB)	F	Frequency (MHz)					2500		
(w/\nngn) ana) 4	00- 00- 00- 00- 00- 00- 00- 00- 00- 00-	Results		Limit	Frequency (MHz) Over Limit		Table	Height				

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

2. The three modulation modes of GFSK, π /4D-QPSK and 8DPSK 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 PCB antenna with gain -0.58dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

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9.0 20dB Bandwidt GFSK Modulation													
Product:		WIRELE	ESS EARI	PHONE		T	est Mode:		Keep tra	nsmitting			
Mode		Keepir	ng Transm	nitting		Te	est Voltage		DC3.7V				
Temperature	24 deg. C,					I	Humidity		56%	6 RH			
Test Result:			Pass				Detector		P	K			
20dB Bandwidth		7	51.50kHz	<u> </u>									
Ref Lvl	D	Delta 1 [T1] -0.05 dB 751.50300601 kHz			VI	BW BW VT	30 k 100 k 8.5 m	Hz	RF Att Unit	20 de			
0				2	~		V ₁	[T1]	-1 2.4016 - 751.5030	3026 GH	Z		
-10 -20 —D1 -18.2	3 dBm		1				V ₂	[T1]	2.4018	1.77 dp 5271 GH			
1MAX							/~~/				1MA		
-40		~	,					1					
-50	,~~~	/						<u>\</u>	$\sqrt{}$				
										- Marie Mari			
-60													
-70													
-80													
-90 Center 2.	402 GH2			300	kHz/				Sp	an 3 MH	z		
	NOV. 20		:26:20		-,				J.P				

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Product:		WIRELE	SS EARP	HONE		Test Mode	:		Keep tra	ınsmitting	3
Mode		Keepin	g Transmi	tting		Test Voltag	ge	DC3.7V 56% RH			
Temperature		24	4 deg. C,			Humidity	,				
Test Result:			Pass		Detector			PK			
0dB Bandwidth	757.52kHz										
Ŕ	Delta 1 [T1]					30	kHz	Iz RF Att 20 de			
Ref Lvl	0.79 dB 757.51503006 kHz				VBV						
10 dBm		757	7.515030	006 kHz	SWI	WT 8.5 ms		Ur	nit	dBm	
						v ₁	[T1]		-19	.44 dB	m A
0				2 X					2.44062	425 GH	
				$ / \langle / \rangle$	Λ Λ	<u></u> 1	[T1]	70	7.51503	.79 dB 006 kH	-
-10						∇_2	[T1]	7 3	7.31303	.77 dB	
-10					/				2.44085	271 GH	Z
-20 —D1 -19.	23 dBm		1	<i>,,</i> /		1					
1MAX						huy					1M2
-30		<i></i>					M				
-40	\\^	~						\ .	\bigwedge_{Λ}		
-50	٧							<u> </u>	· ·		
-60											
-70											
-80											
-90 Center 2	90 Center 2.441 GHz			300	kHz/				Spa	n 3 MH	z

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	g Transmitting	т						
		1	est Voltage	DC3.7V				
	l deg. C,		Humidity	56% RH				
	Pass		Detector		PK			
75	7.52kHz							
Delta 1	[T1]	RBW	30 kHz	z RF Att 20 dB				
	0.68 dB	VBW						
757	.51503006 kHz	SWT	8.5 ms	Unit	dBm			
			▼ 1 [5	71] -2	0.13 dBm			
	2 y				2425 GHz			
	$ \ \ $	Λ -	<u>1</u> [5		0.68 dB 3006 kHz			
	/ V	v	v ₂ [5		0.00 dBm			
		\		2.4798	5271 GHz			
Bm	1	V						
	\mathcal{N}		Juny 1		1			
^	<i>)</i>		V					
				- W				
48 GHz	300	kHz/		Sp	an 3 MHz			
	757	0.68 dB 757.51503006 kHz	0.68 dB VBW 757.51503006 kHz SWT	0.68 dB VBW 100 kHz 757.51503006 kHz SWT 8.5 ms V1 [7] A1 [7] Bm 48 GHz 300 kHz/	0.68 dB VBW 100 kHz 757.51503006 kHz SWT 8.5 ms Unit V1 [T1] -2 2.47963 AT [T1] 7.57.51503 V2 [T1] 2.47983			

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π/4D-QPSK M	odulatio	n										
Product:		WIRELE	SS EARP	HONE		Test Mode	»:	Keep tr	ansmitting			
Mode		Keepin	g Transmi	tting	,	Test Voltag	ge					
Temperature		2	4 deg. C,			Humidity		56% RH PK				
Test Result:			Pass			Detector						
20dB Bandwidth	1.124MHz											
F)	Delta 1 [T1]					30	kHz R	RF Att 20				
Ref Lvl				29 dB	VBW							
10 dBm			1.124248	850 MHz	SWT	8.5 1	ms U	Unit dB				
						v ₁	[T1]	-19	3.79 dBm	A		
0					2			2.40144				
				$\bigwedge \bigwedge$	$\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ $	^ 1	[T1]	1.12424	1.29 dB 4850 MHz			
-10				JV	\ \ \	▽ 2	[T1]	-(0.48 dBm			
							L	2.40213	3527 GHz			
-20 -D1 -20. 1MAX	48 dBm	~					\			1MA		
-30												
-40	\sim						4	\bigwedge	\sim			
	~											
-60												
-70												
-80												
-90 Center 2	.402 GI	.402 GHz 300 kHz/						Spa	an 3 MHz			
Date: 26	5.NOV.2	021 09	:07:51									

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Product:		WIRELE	SS EARP	HONE		Test Mod	e:		Keep tra	ansmitting	
Mode		Keepin	g Transmi	tting		Test Volta	ge		DC	23.7V	
Temperature			4 deg. C,			Humidit		56% RH			
Test Result:			Pass			Detector			PK		
OdB Bandwidth	1.124MHz										
<u></u>	Delta 1 [T1]					v 30	kHz	RF Att 2		20 dB	
Ref Lvl	0.08 dB					100	kHz				
10 dBm		1	1.124248	850 MHz	SWI	WT 8.5 ms		Uı	nit	dBm	ı
10						▼	1 [T1]	-20	.33 dBm	A
					2				2.44044	389 GHz	
0				$\wedge \wedge$	\ \	<u> </u>	1 [T1]	(0.08 dB	
					~ √	∇	2 [T1	1	1.12424	$850 \mathrm{MHz}$	
-10							1	4	2.44113		
1MAX	01 dBm	Λ	/				7				1M2
-30											
-40	~~							٧,	\mathcal{M}		
-50	~J								V	\mathcal{M}	
-60											
-70											
-80											
-90 Center 2	2.441 GHz				kHz/				Spa	an 3 MHz	
Date: 26	5.NOV.2	001 00	:58:04								

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Product:		WIRELE	SS EARP	HONE		Test	Mode	:	Keep	transm	itting				
Mode		Keepin	g Transmi	tting		Test	Voltag	e		DC3.7V					
Temperature			4 deg. C,	-			midity		56% RH						
Test Result:			Pass			Detector			Detector			PK			
0dB Bandwidth	1.130MHz														
	Delta 1 [T1]					RBW 30		κΗz	RF Att 20 dB		dВ				
Ref Lvl	0.50 dB						100 }								
10 dBm			.130260)52 MHz	SW	T	8.5 r	ns	Unit		dBm				
							v ₁	[T1]	_	-21.53	dBm	A			
0					2		-	Em 1	2.479						
				$\wedge \wedge$	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		<u>1</u>	[T1]	1.130	0.50	dB MHz				
-10				JV	\bigvee		∇_2	[T1]	1.130	-1.59					
					\	\bigvee		_	2.480	12926	GHz				
1MAX	59 dBm	N					1	in				1M2			
-30															
-40	w								m						
-50										M_					
-60															
-70															
-80															
-90 Center 2	2.48 GHz				kHz/				S	Span 3	MHz				

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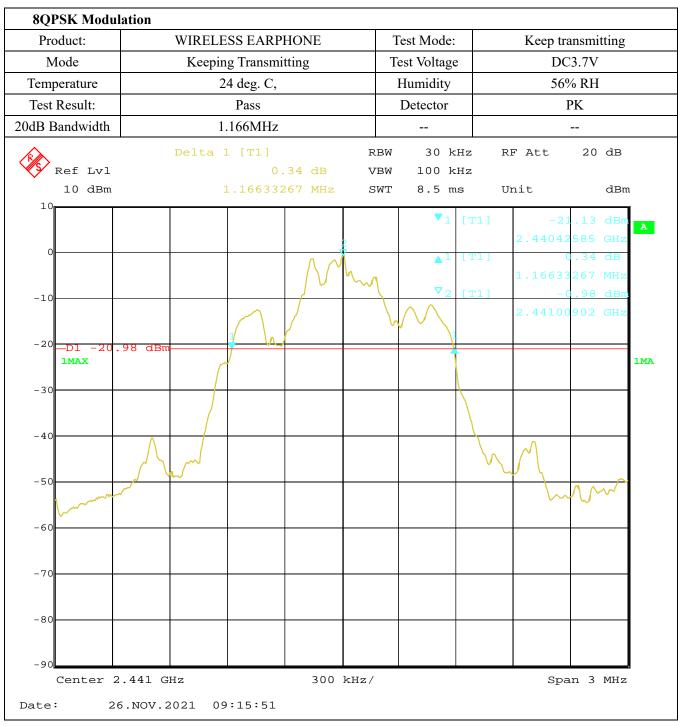


Product:		WIRELE	SS EARP	HONE		T	est Mode:		Keep transmitting			
Mode		Keepin	g Transmi	tting		Te	est Voltage	;	DC	C3.7V		
Temperature		2	4 deg. C,			I	Humidity		56% RH PK			
Test Result:			Pass				Detector					
0dB Bandwidth	1.166MHz											
Ŕ	Delta 1 [T1]					ЗW	30 k	Hz l	RF Att	20 dB		
Ref Lvl	0.37 dB					ЗW	100 k					
10 dBm		1	L.166332	267 MHz	SW	VΤ	8.5 m	ເຣ ໄ	Jnit	dBm		
10							v ₁	[T1]	-20	3.55 dBm	Α	
0					2 7				2.40142	2585 GHz		
				\wedge	h .		<u>1</u>	[T1]	1.16633	0.37 dB 3267 MHz		
-10) U	\ \w\	$\langle \ $	▽ 2	[T1]	-(3267 MHZ 3.38 dBm		
						7			2.40200	0902 GHz		
1MAX	38 dBm		7								1M2	
-30												
-40	\mathcal{N}							V		. ~ ^		
-50	po ^{de}								h	///		
-60												
-70												
-80												
-90 Center 2	.402 GI	.402 GHz 300 kHz/ Span 3 Mi						an 3 MHz				

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8QPSK Modula	tion										
Product:		WIRELE	SS EARP	HONE		Test Mod	le:		Keep tı	ransmitting	
Mode		Keepin	g Transmi	tting		Test Volta	ige		D	C3.7V	
Temperature		2	4 deg. C,			Humidi		56% RH PK			
Test Result:			Pass			Detector					
20dB Bandwidth	1.166MHz										
							kHz		F Att	20 dB	
Ref Lvl		-		45 dB	VE		kHz			10	
10 dBm			.166332	267 MHz	SW	T 8.5	ms	Uı	nit 	dBm	l i
						•	1 [7	r1]	-2		A
0					2		1 [6	n1 1	2.4794		
				\wedge)		T []	Γ1]	1.1663	0.45 dB 3267 MHz	
-10				JV	, ~~V	▽	2 [7	r1]	_	1.75 dBm	
						$\$	1		2.4800	0902 GHz	
-20 -D1 -21. 1MAX	75 dBm		 								1MA
-30											
-40	\bigwedge							V	\bigwedge		
-50	ا ممر	~						•	\.	M	
-60											
-70											
-80											
-90 Center 2	.48 GH:	z		300	kHz/				gg	an 3 MHz	
Date: 26	.NOV.2	021 09	:17:19								

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10.0 FCC ID Label

FCC ID: 2AZBO-N00015

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

Mark Location:



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11.0 Photo of testing

11.1 Conducted test View--



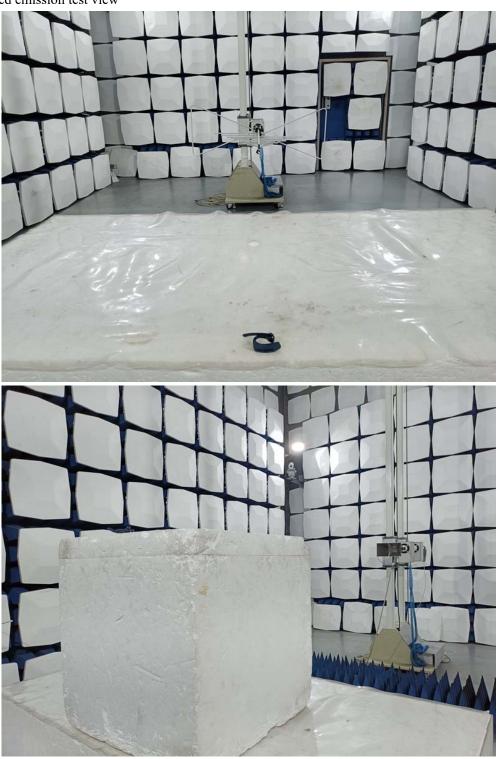
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Radiated emission test view



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

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11.2 Photographs – EUT

Outside View



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Outside View



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Outside View



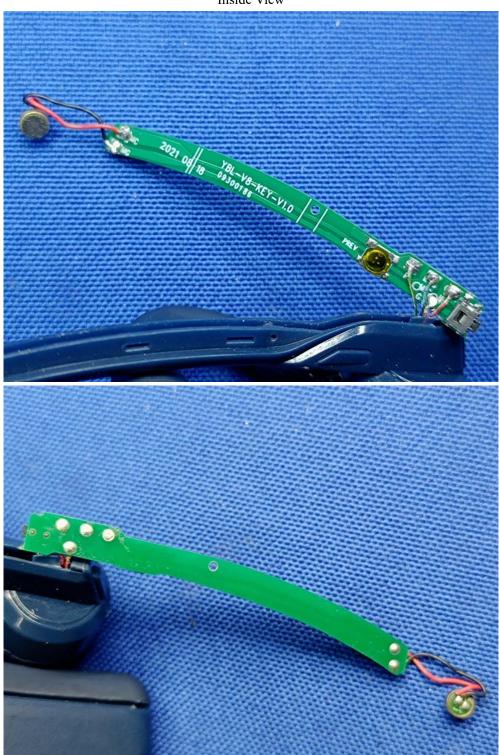
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Inside View



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Inside View



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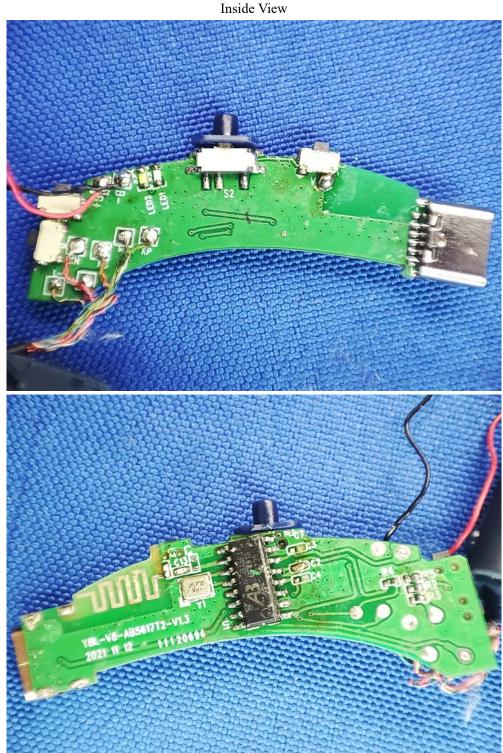
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Inside View



-- End of the report--