

Report No.: TW2409037E

Applicant: SimplyTech Electronics, Inc.

Product: ANC True Wireless Earbuds

Model No.: TRUE-WHITE-ANC & TRUE-BLACK-ANC

Trademark: Zero Statik

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

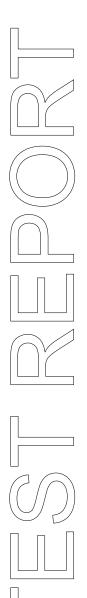
Dated: September 11, 2024

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

SHENZHEN TIMEWAY TESTING LABORATORIES

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

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



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Special Statement:

FCC-Registration No.: 744189

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

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

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

A2LA (Certification Number:5013.01)

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

CAB identifier: CN0033

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Test Report Conclusion

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

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

Village, Nanshan District, Shenzhen, China

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

Site on File with the Federal Communications Commission – United Sates

Registration Number: 744189 For 3m Anechoic Chamber

1.2 Applicant Details

Applicant: SimplyTech Electronics, Inc.

Address: 1407 Broadway, Suite #1703, New York, NY, 10018.

1.3 Description of EUT

Product: ANC True Wireless Earbuds
Manufacturer: SimplyTech Electronics, Inc.

Address: 1407 Broadway, Suite #1703, New York, NY, 10018.

Trademark: Zero Statik

Model Number: TRUE-WHITE-ANC & TRUE-BLACK-ANC

Additional Model Name N/A

Rating: DC5V input or Built-in DC3.7V, 35mAh Li-ion battery for earphones and DC5V

input or Built-in DC3.7V, 250mAh Li-ion battery for charger base.

Serial No.: 2024090001

Hardware Version: V1 Software Version: V5.4

Operation Frequency: 2402-2480MHz

Modulation Type: GFSK, Л/4DQPSK

Number of Channels: 79 Channel Separation: 1MHz

Antenna Designation Chip antenna with gain 2.18dBi maximum (Get from the antenna specification)

1.4 Submitted Sample: 2 Samples

1.5 Test Duration

2024-09-06 to 2024-09-11

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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

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	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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3.0 Technical Details

3.1 Summary of test results

The EU	Γ has been	tested a	according	to the	following	specifications:

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

3.2 Test Standards

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

4.0 EUT Modification

No modification by SHENZHEN TIMEWAY TESTING LABORATORIES

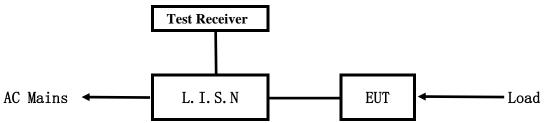
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5.0 Power Line Conducted Emission Test

5.1 Schematics of the test

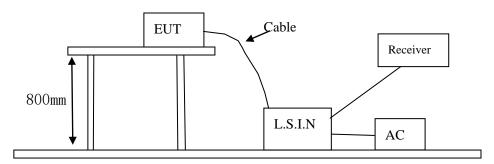


EUT: Equipment Under Test

5.2 Test Method and test Procedure

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

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



5.3 Configuration of the EUT

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

79 channels are provided to the EUT

A. EUT

Device	Manufacturer	Model	FCC ID
ANC True Wireless Earbuds	SimplyTech Electronics,	TRUE-WHITE-ANC &	2BKTL-TRANC01
	lnc.	TRUE-BLACK-ANC	2DK1L-1KANCU1

B. Internal Device

Device	Manufacturer	Model	FCC ID/DOC
N/A			

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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:

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

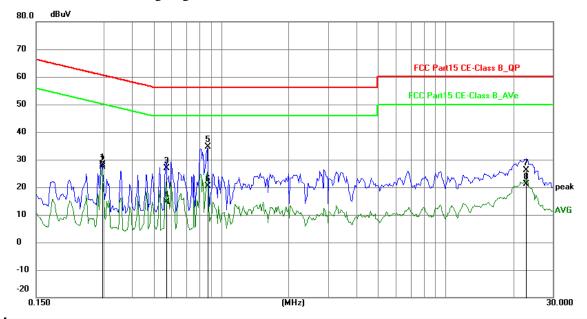
EUT Operating Environment

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	0.2943	18.26	9.76	28.02	60.40	-32.38	QP	Р
2	0.2943	17.51	9.76	27.27	50.40	-23.13	AVG	Р
3	0.5673	17.10	9.77	26.87	56.00	-29.13	QP	Р
4	0.5673	4.93	9.77	14.70	46.00	-31.30	AVG	Р
5	0.8676	24.85	9.79	34.64	56.00	-21.36	QP	Р
6	0.8676	10.64	9.79	20.43	46.00	-25.57	AVG	Р
7	22.8432	15.25	10.86	26.11	60.00	-33.89	QP	Р
8	22.8432	10.19	10.86	21.05	50.00	-28.95	AVG	Р

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

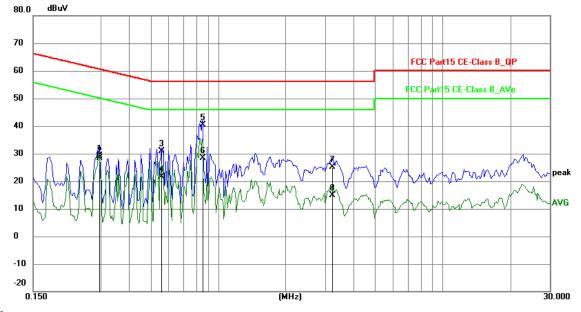
EUT Operating Environment

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	0.2943	19.39	9.76	29.15	60.40	-31.25	QP	Р
2	0.2943	18.71	9.76	28.47	50.40	-21.93	AVG	Р
3	0.5595	21.09	9.77	30.86	56.00	-25.14	QP	П
4	0.5595	11.95	9.77	21.72	46.00	-24.28	AVG	Р
5	0.8520	30.71	9.78	40.49	56.00	-15.51	QP	Р
6	0.8520	18.55	9.78	28.33	46.00	-17.67	AVG	J
7	3.2223	15.27	9.85	25.12	56.00	-30.88	QP	П
8	3.2223	4.91	9.85	14.76	46.00	-31.24	AVG	Р

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6 Radiated Emission Test

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

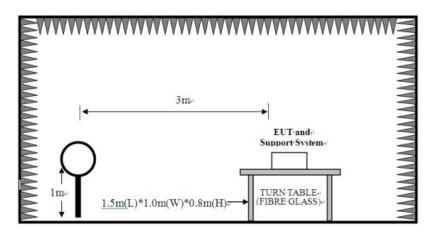
Frequency	Detector	RBW	VBW	Value
9KHz-150KHz	Quasi-peak	200Hz	600Hz	Quasi-peak
150KHz-30MHz	Quasi-peak	9KHz	30KHz	Quasi-peak
30MHz-1GHz	Quasi-peak	120KHz	300KHz	Quasi-peak
Above 1GHz	Peak	1MHz	3MHz	Peak
ADOVE IGHZ	Peak	1MHz	10Hz	Average

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

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

Block diagram of Test setup

For radiated emissions from 9kHz to 30MHz

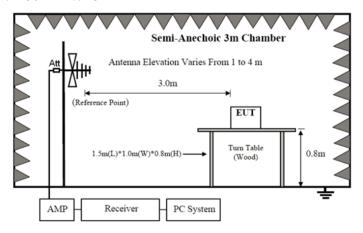


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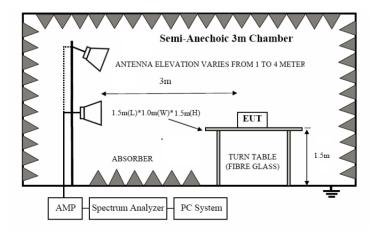
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For radiated emissions from 30MHz to1GHz



For radiated emissions above 1GHz



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

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

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

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

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

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

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

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

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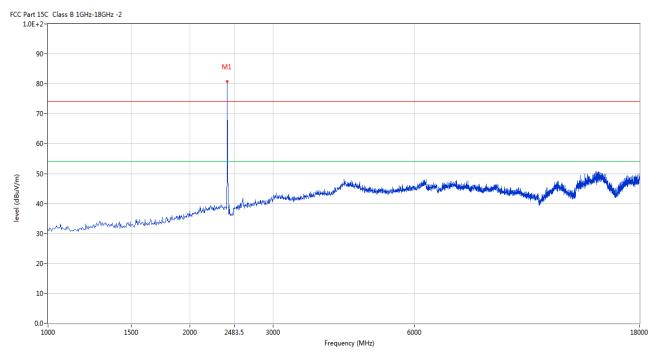


6.5 Test result

A Fundamental & Harmonics Radiated Emission Data

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

Horizontal



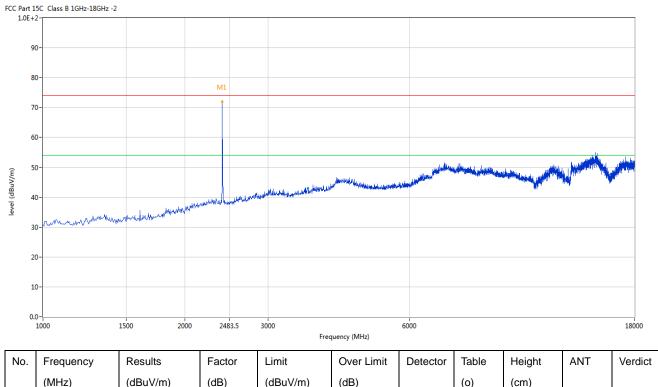
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2402	80.77	-3.57	114.0	-33.23	Peak	258.00	100	Horizontal	Pass

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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	71.89	-3.57	114.0	-42.11	Peak	22.00	100	Vertical	Pass

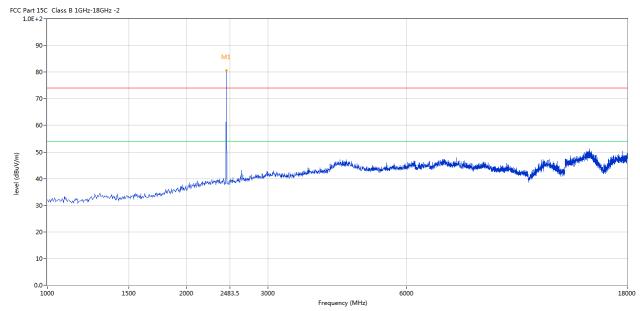
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Please refer to the following test plots for details: Middle Channel-2441MHz

Horizontal



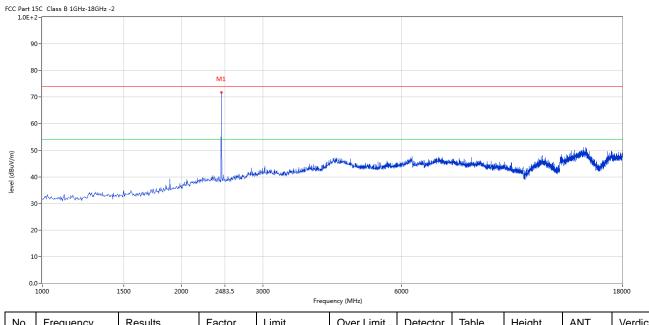
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2441	80.68	-3.57	114.0	-33.32	Peak	242.00	100	Horizontal	Pass

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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	2441	71.74	-3.57	114.0	-42.26	Peak	358.00	100	Vertical	Pass

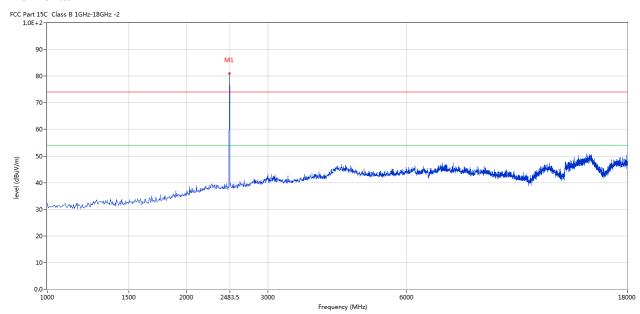
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Please refer to the following test plots for details: High Channel-2480MHz

Horizontal



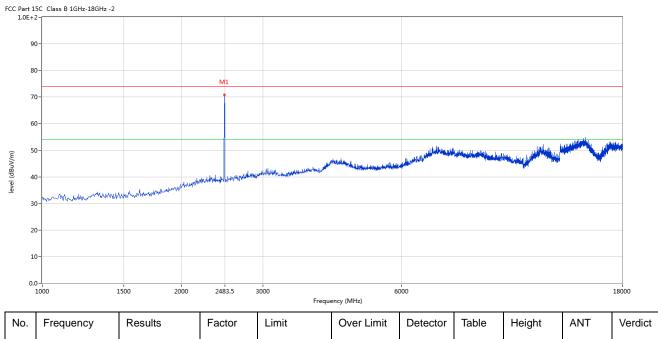
No.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1	2480	81.06	-3.57	114.0	-32.94	Peak	47.00	100	Horizontal	Pass

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Vertical



No	э.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1		2480	70.76	-3.57	114.0	-43.24	Peak	26.00	100	Vertical	Pass

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

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

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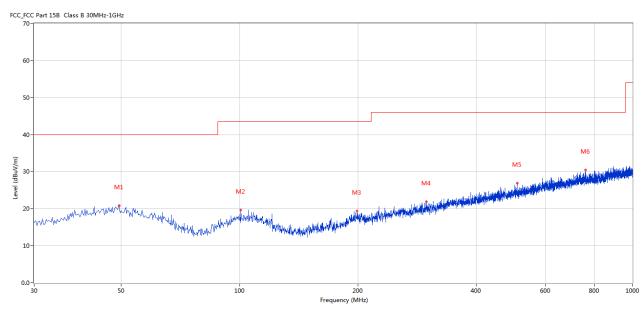


B. General Radiated Emission Data Radiated Emission In Horizontal (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	49.395	20.80	-11.28	40.0	19.20	Peak	35.00	100	Horizontal	Pass
2	100.792	19.60	-13.46	43.5	23.90	Peak	26.00	100	Horizontal	Pass
3	199.223	19.33	-13.50	43.5	24.17	Peak	160.00	100	Horizontal	Pass
4	298.865	21.93	-11.10	46.0	24.07	Peak	323.00	100	Horizontal	Pass
5	509.060	26.86	-6.87	46.0	19.14	Peak	237.00	100	Horizontal	Pass
6	759.985	30.47	-3.29	46.0	15.53	Peak	64.00	100	Horizontal	Pass

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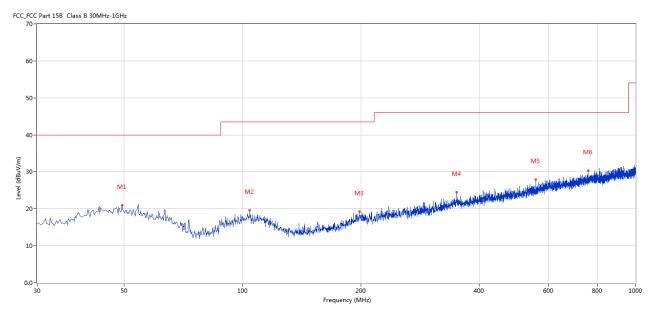


Radiated Emission In Vertical (30MHz----1000MHz)

EUT set Condition: Keep Tx transmitting

Results: Pass

Please refer to following diagram for individual



No.	Frequency	Results	Factor	Limit	Margin	Detector	Table	Height	Antenna	Verdict
	(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(Degree)	(cm)		
1	49.395	20.96	-11.28	40.0	19.04	Peak	339.00	100	Vertical	Pass
2	104.186	19.59	-13.30	43.5	23.91	Peak	337.00	100	Vertical	Pass
3	198.495	19.27	-13.50	43.5	24.23	Peak	298.00	100	Vertical	Pass
4	350.747	24.49	-9.33	46.0	21.51	Peak	241.00	100	Vertical	Pass
5	557.548	27.93	-6.21	46.0	18.07	Peak	244.00	100	Vertical	Pass
6	757.561	30.31	-3.30	46.0	15.69	Peak	272.00	100	Vertical	Pass

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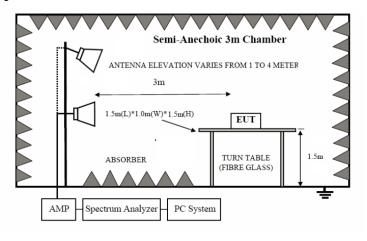


7. Band Edge

7.1 Test Method and test Procedure:

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

7. 2 Radiated Test Setup



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

7.3 Configuration of the EUT

Same as section 5.3 of this report

7.4 EUT Operating Condition

Same as section 5.4 of this report.

7.5 Band Edge Limit

Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in Section 15.209, whichever is the lesser attenuation.

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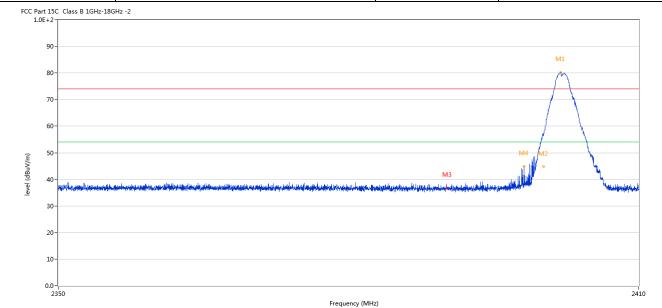
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7.6 Test Result

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



١	Ю.	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verdict
		(MHz)	(dBuV/m)	(dB)	(dBuV/m)	(dB)		(o)	(cm)		
1		2401.842	80.20	-3.57	74.0	6.20	Peak	252.00	100	Horizontal	N/A
2		2400.072	57.17	-3.57	74.0	-16.83	Peak	267.00	100	Horizontal	Pass
2	**	2400.072	44.91	-3.57	54.0	-9.09	AV	267.00	100	Horizontal	Pass
3		2390.040	36.66	-3.53	74.0	-37.34	Peak	257.00	100	Horizontal	Pass
4	L	2398.048	44.74	-3.56	74.0	-29.26	Peak	133.00	100	Horizontal	Pass

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	Product:	ANC True Wireless Earbuds Detector		eless Earbud	S	Detect	or		Vertical	
	Mode	I	Keeping Transmitting			Test Voltage		Test Voltage DC3.7V		
Te	mperature		24 deg. C,			Humid	ity		56% RH	
Te	est Result:		Pa	SS						
CC Par	t 15C Class B 1GHz-18GF	-lz -2			•					
	90-									
	90-									
	80-								M1	
	70-								\bigcap	
	60-							/		
								M2		
	50-									
dBuV/m)	50-					M				
level (dBuV/m)	40-	negativasioni, medicini, m	de la circa destaca de la circa de la circ	معاط بريالة لينزد بالأم المعطاب للبجد	n bin balan panan da a bin da gaya	M3	والمأا المان أيصطف بالمأيشق بدا	n differențial and la plant	Aur.	YANGILANGILK
level (dBuV/m)	40-	agsik <u>amingkantikkuntimilmika</u> -riikkideselle	de la company	in administration of the string highly in decem-	and the same of the same		(Idlinic kendensideidere)	a alternative state of the	No.	VALIGATION OF THE STREET
level (dBuV/m)	40-	angish _a anangi antikhangismilori ay mikiking abu	diga dinga dan panganan ka kal	tand placed or files, single by indicate	sekilahan pekenancik elkephergepi		الموحلة بالأوالية والأمارة والأوالية	a apongsi salan k an	A.	KANALANIAH
level (dBuV/m)	40-	agsik, manglungkin ng kanin iku ngkalap da	ing the way of the party of the last of th	سعمط د بازار و داره اسوخت اسوخت	بجوه والمراد والمداوة والمداحة والمداحة والمداحة والمرادة		(Alleria Apodropalikatorya)	a spongas alaminin		*Arabeturese
	40	agish _a mend _a ndahkungimintuka-rishbidgada	alla siis, dan bah anis luud	rande pick and a first a single by the binner	na hiya kuru pa Buru sa aika a kheyi naguya		tiditora kandopsidistap _e z	n signification for the	-	*Anglidenpada
_	30-	agish _a mmed _a makkhangisminta ka mikhishgada	allering of december of section being	tand its and other singlety, who as	Frequency (MHz)		Odliko kodopilkia pol	n signing distribution of	•	
	30 - 20 - 0.0	Results	Factor	Limit			Table	Height	ANT	241
	30 - 20 - 10 - 0.0 - 2350				Frequency (MHz)	edy Marie Anna Carlo de Alexandro de Alexand	trans from badford by	Height (cm)		241
No.	30 - 20 - 10 - 2350 Frequency	Results	Factor	Limit	Frequency (MHz) Over Limit	edy Marie Anna Carlo de Alexandro de Alexand	Table	_		241
	30- 20- 10- 0.0- 2350 Frequency (MHz)	Results (dBuV/m)	Factor (dB)	Limit (dBuV/m)	Frequency (MHz) Over Limit (dB)	Detector	Table (o)	(cm)	ANT	2410 Verdid

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J	Product:	AN	C True W	ireless Earbu	ıds	Po	olarity		Horizont	al
	Mode		Keeping 7	ransmitting					DC3.7V	
Te	mperature		24 d	eg. C,				56% RF	I	
Te	est Result:		P	ass						
C Part 1	.5C Class B 1GHz-18GHz 2-	-2								
	_									
90	0-		M1							
80	0-		1	Vi _y						
70	0-			1						
60	0-		N	٦						
			/	M						
50			<i>f</i>	M2						
41	0-	Market			A Complete de la companya del companya del companya de la companya	والمتارية المتارية ا	فتورجها القاراء أواريد أحانا	والمرائب فوالد الطفال والأروا ووأورها الم	والمتعارض والمتع	المتافياتالية
30										
20										
20	0-									
	0-									
10	0-			2483.5						2500
0.0	2470				Frequency (MHz)					2500
0.0	2470									
0.0	Frequency	Results	Factor	Limit	Over Limit	Detector	Table	Height	ANT	Verd
0.0	2470 I	Results (dBuV/m)	Factor (dB)	1	Over Limit (dB)	Detector	Table (o)	Height (cm)	ANT	Verd
0.0	Frequency			Limit		Detector Peak		_	ANT Horizontal	Verdi

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]	Product:	AN	C True Wir	eless Earbud	8	Detect	or		Vertical	
	Mode	I	Keeping Tra	ansmitting		Test Vol	tage		DC3.7V	
Te	mperature		24 de	g. C,		Humid	ity		56% RH	
Te	est Result:		Pas	SS						
	rt 15C Class B 1GHz-18G	Hz -2								
	00									
	90-									
	80-		M1							
	70-		~	H						
	60-									
	50-									
dBuV/m)	50-			M ₂						
level (dBuV/m)	40-	المراد سالم الله الماد والمراد الماد		M2	biliophoniseanthrollod ^{a, M} hilithrollonnathrollodai	irrada jirada badigaga a satu ya	والمساوات المساوات المساوات المساوات	ijan olik ipu aika yilik intelim	يتوسي ويتاليت وأردي وتنهابية	His of helping and an
level (dBuV/m)	40-	d der alle die gib der det die der de		M2	defleringenderlik Meddenderlebe Libert	inn obsisem film bederfalle en skepe	may datable grown and a civil	istorisk for sider filled for the	ومروض والفيدا والمحاوض والمحاص والمحاوض والمحاوض والمحاص والمحاص والمحاوض والمحاوض والمحاوض والمحاص	Washing day
level (dBuV/m)	40-	والمعارضة		M _A	ketiga, newadakti P ^M Akka danaka. Ukana	inn oblism fil de distillaren iberia	المرابع	istorieth des siere ei thicheathre	والمخارضة والمحارضة	Wy. National places
level (dBuV/m)	40-	i diendeligië i indialization e servi		M2	between constitution of the between the lightest section of the lightest secti	incelation deliberation deliber	negalating pagalant paga	isandh de dinengilik da lee	والإسرام والأنساط والإرداع وا	Wy. Chirologic de see
level (dBuV/m)	30- 20-	المراجعة الم		M2	bylyaniqoodhidin ⁹⁰ 4ddaadmiida liba n	erende ize gilabelijaga, na di na	المراحة المراجع	istorendik for niver e skille feterlen	والمساورة	W-fhinkdown
level (dBuV/m)	40- 20- 20-	d ndermille die geld der nicht der die Auszein der neue zu gebeit		M2		un edis ille elis delis eles este en este en este este este este e	ng distillation of the confliction	istorotkips sider yildiğistilin	فينياف ورويا فاستاقات برجود	2500
	40 - 40 - 40 - 40 - 40 - 40 - 40 - 40 -	Results	Factor			Detector	Table	Height	ANT	2500
	30 - 20 - 10 - 2470		Factor (dB)	2483.	; Frequency (MHz)					2500
(m/\ngp) level	30- 20- 10- 2470	Results		2483.	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 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.

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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 with gain 2.18dBi maximum. It fulfills the requirement of this section.

Test Result: Pass

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9.0 20dB Bandwidth Measurement

Test Configuration



Test Procedure

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

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

Limit

N/A

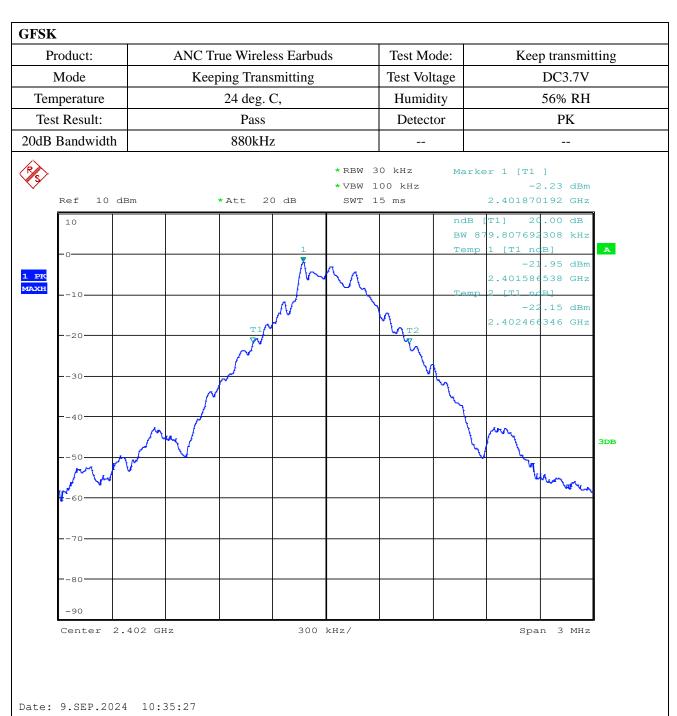
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Test Result



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Span 3 MHz

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GFSK				
Product:	ANC True Wir	eless Earbuds	Test Mode:	Keep transmitting
Mode	Keeping Tr	ansmitting	Test Voltage	DC3.7V
Temperature	24 de	g. C,	Humidity	56% RH
Test Result:	Pa	SS	Detector	PK
20dB Bandwidth	9231	кНz		
- Rs				ta 1 [T1]
Ref 10 d	Bm *Att		100 kHz 15 ms	-0.29 dB 923.076923076 kHz
10			Mar	ker 1 [T1]
		2		-22.77 dBm 2.440581731 GHz A
1 PK		Ma	Mar	ker 2 [T1] -2.81 dBm
10		W	M	2 440870192 GHz
20	-22.81 dBm	$\sqrt{}$	M-1	
30			7	
			, And Market	
-40	M/			3DB
50	\checkmark			The state of the s

Date: 9.SEP.2024 10:41:53

Center 2.441 GHz

-80

300 kHz/

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Product:	ANC True V	Vireless Earbuds	Test Mode:	Keep transmitting		
Mode	Keeping	Transmitting	Test Voltage	DC3.7V		
Temperature	24	deg. C,	Humidity	56% RH		
Test Result:]	Pass	Detector	PK		
dB Bandwidth	92	8kHz				
Ref 10 dF	Bm *Att	* VBW	100 kHz 15 ms	-0.52 dB -0.52 dB -0.52 dB -0.52 dB -0.52 dB		
				-24.07 dBm 2.479581731 GHz A		
РК жн ——10		Ž~	Marl	cer 2 [T1] -4.39 dBm 2.47987(192 GHz		
20		<i>√ √</i>	7			
D1	-24.39 dBm		1			
30			V _v			
40				-		
-50			\	- Jan		
p√ 60-						
-70						
80						
-90						
Center 2.	48 GHz	300 kHz/		Span 3 MHz		

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

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Product:	ANC	True Wirele	ess Earbuc	ds	Test Mo	de:	Kee	p transmit	ting			
Mode	K	eeping Trans	smitting		Test Voltage		DC3.7V					
Temperature		24 deg. (C,		Humidity			56% RH				
Test Result:	sult: Pass Detector		Pass Detector P			Pass Detector PK		Pass			PK	
OdB Bandwidth		1.231MF	Hz									
Ref 10 d	Bm	* Att 20	0 dB	*RBW 3 *VBW 1 SWT 1	00 kHz	Mar}	2.401870	2.21 dBm 0192 GHz				
-0			1			ndB BW Tem <u>r</u>	1 [T1 no	231 MHz	A			
1 PK MAXH10		~~		1	Why ,	Temp	2.401399	038 GHz				
20					\ \ \	T2		808 GHz				
- -30						_						
40		[\hat{\gamma}	~		3DB			
50	V						\ \frac{\frac{1}{2}}{2}	and and				
70												
80												
-90	100 777											
	.402 GHz		300	kHz/			Spa	n 3 MHz				

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Product:	ANC True Wirel	ess Earbuds	Test Mode:	Keep transmitting	
Mode	Keeping Trar	nsmitting	Test Voltage	DC3.7V	
Temperature	24 deg.	C,	Humidity	56% RH	
Test Result:	Pass		Detector	PK	
OdB Bandwidth	1.226M	Hz			
Ref 10 di	Bm *Att 2	* VBW	30 kHz Mark 100 kHz 15 ms ndB	er 1 [T1] -2.79 dBm 2.440870192 GHz [T1] 2(.00 dB	
-0		<u> </u>	BW Temp	1.225961538 MHz 1 [T1 ncB] A -22.63 dBm 2.440403846 GHz	
10		1 My	Temp	2 [T1 pcB] -22.84 dBm 2.441629808 GHz	
30			4		
40	10 M			\ .	
-50 W	V			3DB	
60				V	
70					
-80					
Center 2.	441 GHz	300 kHz/	1	Span 3 MHz	

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Product:	ANC True Wireless Ea	rbuds	Test Mode:	Keep transmittin			
Mode	Keeping Transmittin	ng r	Test Voltage	DC3.7V			
emperature	24 deg. C,		Humidity	56% RH			
Test Result:	Pass		t: Pass Detector		Pass Detector P		
lB Bandwidth	1.260MHz						
Ref 10 de 10	8m *Att 20 dB	*RBW 30 k *VBW 100 SWT 15 m	kHz	-24.44 dBm 2.479403846 GHz 2 [T1 ngR] -24.47 dBm 2.480663462 GHz			
50 70 80 90				3DB			
Center 2.	48 GHz 3	00 kHz/	<u> </u>	Span 3 MHz			

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10.0 FCC ID Label

FCC ID: 2BKTL-TRANC01

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.

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11.0 Photo of testing11.1 Conducted test View



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Radiated emission test view



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11.2 Photographs – EUT

Outside View- charger base



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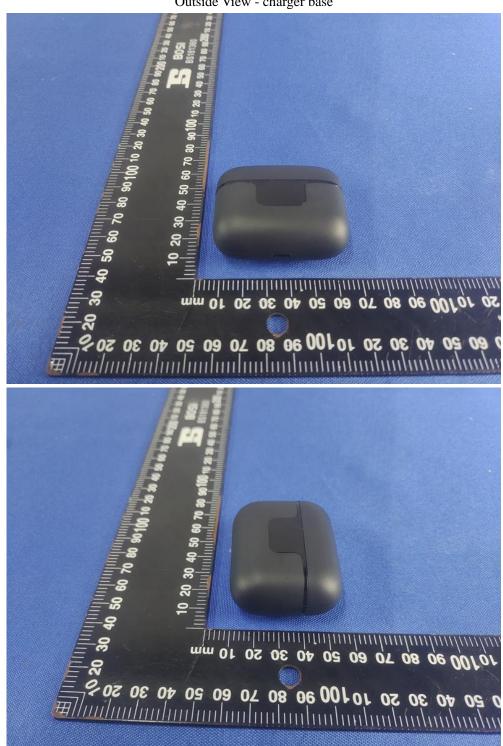
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Outside View - charger base



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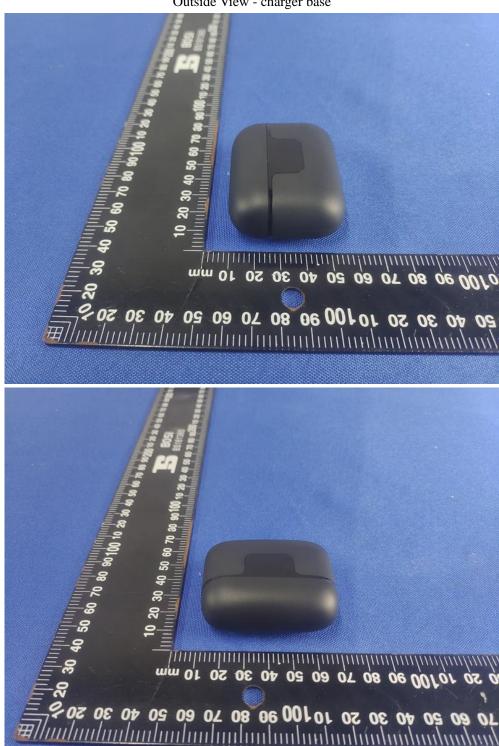
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Outside View - charger base



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Outside View - charger base



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Inside View - charger base





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

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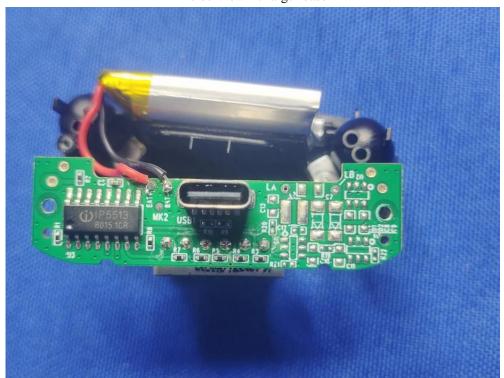
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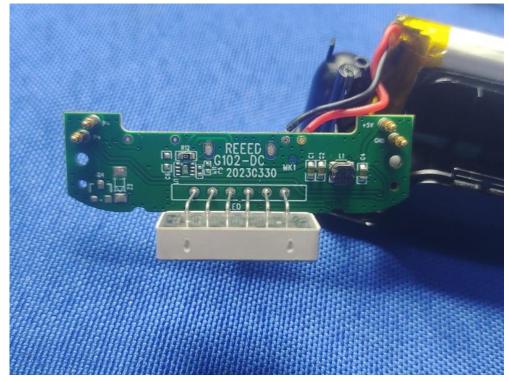
Report No.: TW2409037E

Date: 2024-09-11



Inside View - charger base





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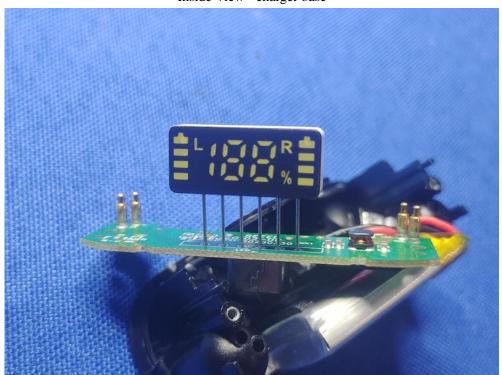
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Inside View - charger base



Date: 2024-09-11



Outside View - Left earphone



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Outside View - Left earphone



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Inside View - Left earphone



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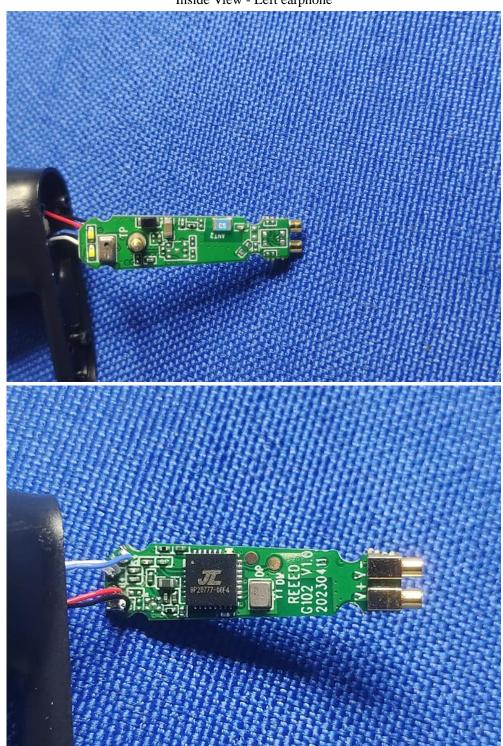
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Inside View - Left earphone



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Outside View - Right earphone



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Outside View - Right earphone



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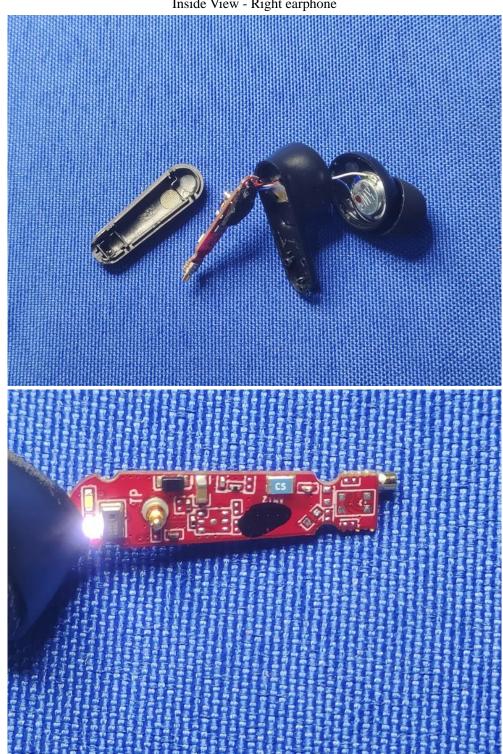
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Inside View - Right earphone



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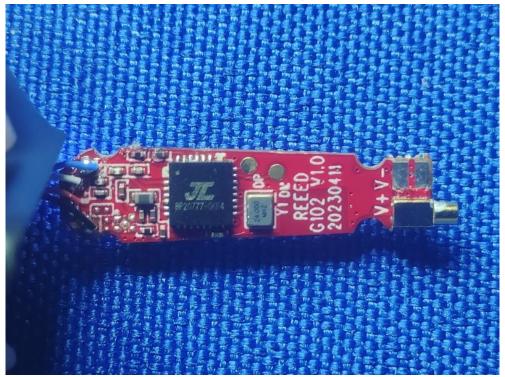
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Inside View - Right earphone



-- End of the report—