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TEST REPORT

FCC ID: 2AXYP-OTW-340-R

Product: True Wireless Earbuds

Model No.: OTW-340

Trade Mark: oraimo

Report No.: WSCT-A2LA-R&E231200025A-15B

Issued Date: 28 December 2023

Issued for:

ORAIMO TECHNOLOGY LIMITED FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG

Issued By:

World Standardization Certification & Testing Group(Shenzhen) Co., Ltd. Building A-B, Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China

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Note: The results contained in this report pertain only to the tested sample. This report shall not be reproduced, except in full, without written approval of World Standardization Certification & Testing Group(Shenzhen) Co., Ltd. This report must not be used by the client to claim product certification, approval, or any agency of the U.S. Government.

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Report No.: WSCT-A2LA-R&E231200025A-15B

1. Test Certification

Product:

True Wireless Earbuds

Model No .:

OTW-340

Additional Model:

oraimo

Applicant:

ORAIMO TECHNOLOGY LIMITED

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25

SHAN MEI STREET FOTAN NT HONGKONG

Manufacturer:

ORAIMO TECHNOLOGY LIMITED

FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25

SHAN MEI STREET FOTAN NT HONGKONG

Date of Test:

15 December 2023 to 27 December 2023

Applicable Standards:

FCC CFR Title 47 Part 15 Subpart B

The above equipment has been tested by World Standardization Certification & Testing Group(Shenzhen) Co., Ltd. and found compliance with the requirements set forth in the technical standards mentioned above. The results of testing in this report apply only to the product/system, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

Tested By:

(Wang Xiang)

Checked By:

(Qin Shuiquan)

Approved By:

(Liu Fuxin)

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GENERAL DESCRIPTION OF EUT

			www.wsct-cert.cor
Product Name:	True Wireless Earbuds	WHAT	17.514
Model:	OTW-340	X	\times
Trade Mark:	oraimo		
Operating Voltage	Li-ion Battery: 501012 Voltage: 3.7V Rated Capacity: 40mAh Limited Charge Voltage: 4.2V Charging Box: 802035 Input: 5V0.5A Output: 5V150mA*2 Capacity:500mAh 3.7V 1.85Wh	Tel Militar	7,519
Remark:	N/A.	11634	WHEN

	NV-19	17774	1775	NEG	WEIGH
ATE!		$\langle \ \rangle$			
	WEIGH	WHITE	NVET 4	WHA	11614
NIE!	$\langle \ \ \ \rangle$				
	Wester	Witter	WSI	WSG	WESTON
NIE!					
	scalion & Testino	Wister	WSIAT	WSI	Wister

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Test Result Summary

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Requirement	CFR 47 Section	Result
CONDUCTED EMISSION	§15.107	N/A
RADIATED EMISSION	§15.109	PASS

	CONDUCTED EMISSION	§15.107	N/A	
177-141	RADIATED EMISSION	§15.109	PASS	/
	Note: 1. PASS: Test item meets the require	ement.	WESTER	NV-10
AVELO	2. Fail: Test item does not meet the land of the second s	requirement. he test object.	SIT WSET	
	WEST OF THE STATE	7	N/5141	WETT
WHO	WETA	WHITE	State Wister	
	WESTER WESTER	W.S.	VISIAL	V 53.80
N. P. S.	WSINT	Western W.	5/07 AV5/07	
	WESTER WESTER	WSI	Wister	NIESTA I
AVETO	WSTAT	X	STATE AVESTAGE	
				X

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4. TEST METHODOLOGY

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To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

/	Pretest Mode	Description	n	
A17	Mode 1	Idle	77474	AVE DE
	Mode 2	Bluetooth trans	mission	
X	X	X	\times	
NVET BY	N/ST47	WATER OF THE PERSON OF THE PER	ISTO WES	-
11013	- Company	116193	CIA CIA	
	X	X	X	X
_				
	790	STATE NISTATE	177747	WETTER
NISTA	N/ST4	WATER	NIS NIS	190
/				
M	54 W	yar waa	WHAT	17274
				/
X	X	X	\times	
11/5/4	W/5/5/1	WEST AND	1519 NV5	100
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	STEP W	WSG	WESTER	17770
\times	X	\times	\times	/
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CONFIGURATION OF SYSTEM UNDER TEST







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Mode 1&2

EUT

(EUT: True Wireless Earbuds)

	I/O Port of El	UT		/
I/O Port Type	Q'TY	Cable	Tested with	N.S
Power	/	1	1	
Earphone	WEET	WIST	WSOT	

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4.2. DESCRIPTION OF SUPPORT UNITS (CONDUCTED MODE)

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

The state of the s				A STATE OF THE STA	277	
ý	Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
	1	Adapter	X1	X 1	XI	/
	2	Keyboard				/
	3	Mouse	A1779	13746	11779	1/

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in FLength column.

	WEIGH	14/5/47	NVE III	1777	WHI
NV.	797				191
	NV-181	NV-191	NVF14	WESTER	WATER
	THE WEST				19.0
	VISIO	Wister	WSIG	WISTOT	N/S/AT
100	THE WAS				79
	X	Wister	WSIGI	WSIII	WEI
	Southern Control of the State o				

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5. MEASUREMENT INSTRUMENTS

						/	
	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until	Ž
×	Test software		EZ-EMC	CON-03A		V	
	ESCI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	
7	LISN W5Z	AFJ	LS16	16010222119	11/05/2023	11/04/2024	
	LISN(EUT)	Mestec	AN3016	04/10040	11/05/2023	11/04/2024	J
	pre-amplifier	CDSI	PAP-1G18-38		11/05/2023	11/04/2024	A
	System Controller	W CT 7	SC100	- /	11/05/2023	11/04/2024	7
	Bi-log Antenna	Chase	CBL6111C	2576	11/05/2023	11/04/2024	
×	Spectrum analyzer	R&S	FSU26	200409	11/05/2023	11/04/2024	
7	Horn Antenna	SCHWARZBECK	9120D	1141	11/05/2023	11/04/2024	
	Bi-log Antenna	SCHWARZBECK	VULB9168	01488	7/29/2023	7/28/2024	
	Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2023	11/04/2024	×
	9*6*6 Anechoic	17270	1734	- /	11/05/2023	11/04/2024	7

N15141	WETGE	AVETUE A	VISTA	175191	
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	TO AVE				W-5/01
WETH	WESTER	WESTER	WESTER	WETG A	
					Wester
Settleation & 7	To Cape	X	X	X	

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6. Facilities and Accreditations

6.1. Facilities

All measurement facilities used to collect the measurement data are located at Building A-B, Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China of the World Standardization Certification & Testing Group(Shenzhen) CO., LTD

The sites are constructed in conformance with the requirements of ANSI C63.4 and CISPR Publication 22. All receiving equipment conforms to CISPR Publication 16-1, "Radio Interference Measuring Apparatus and Measurement Methods."

6.2. ACCREDITATIONS

CNAS - Registration Number: L3732

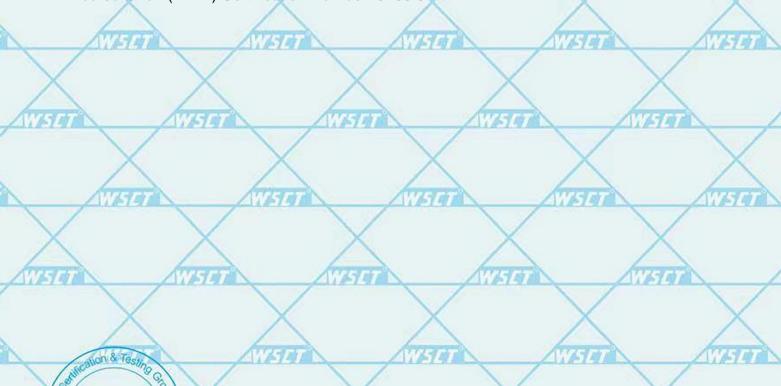
China National Accreditation Service for Conformity Assessment, The test firm Registration Number: L3732

FCC - Designation Number: CN1303

World Standardization Certification & Testing Group(Shenzhen) CO., LTD. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Designation Number: CN1303.

A2LA - Certificate Number: 5768.01

The EMC Laboratory has been accredited by the American Association for Laboratory Accreditation (A2LA). Certification Number: 5768.01



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6.3. Measurement Uncertainty

The reported uncertainty of measurement $y \pm U$, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

	00111100		
	No.	Item	MU
	1	Conducted Emission Test	±3.2dB
	2	RF power, conducted	±0.16dB
	3	Spurious emissions, conducted	±0.21dB
7	4	All emissions, radiated(<1GHz)	±4.7dB
	5	All emissions, radiated(>1GHz)	±4.7dB
	6	Temperature W507	±0.5°C
	7	Humidity	±2.0%

	WHI	5979	NIST I	NEG	WETER
NV25					701
	WESTER	N/HH	WSGI	NEIBE	WEIGH
NVE	WIS THE RESERVE OF THE PERSON			7.9 NV	796
	WEIGH	Wister	WETE	WSTAT	WSTO
AVE:	WEST THE STATE OF				791
	X	Wister	V(514)	NISTEL	N/SIII
	Souther WSC7 She				\leq

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7. EMC EMISSION TEST

7.1. CONDUCTED EMISSION MEASUREMENT

7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

			I at talk and with the	20 LT LV 100 100	all had to the same and had	
	FREQUENCY (MHz)	Class A	(dBuV)	Class B	(dBuV)	Standard
	FREQUENCT (MITZ)	Quasi-peak	Average	Quasi-peak	Average	Stariuaru
	0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	FCC
	0.50 -5.0	73.00	60.00	56.00	46.00	FCC
/	5.0 -30.0	73.00	60.00	60.00	50.00	FCC

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

9	
Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

WESTER WESTER WESTER WESTER

W5ET Grown (Shenzy)

NOW * PI

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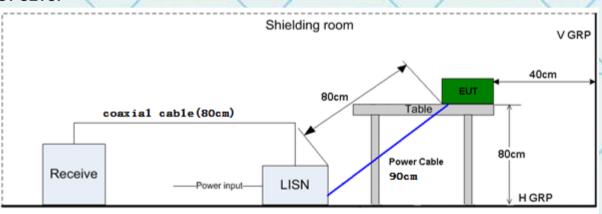
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TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the horizontal ground plane with EUT being connected to the power mainswwwsct-cert.com through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

TEST SETUP



7.2. Test Results

Note: EUT powered by batteries is not applicable.

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7.3. RADIATED EMISSION MEASUREMENT

7.3.1. Radiated Emission Limits

The field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

	Frequencies	Field Strength	Measurement Distance
	(MHz)	(micorvolts/meter)	(meters)
2	0.009~0.490	2400/F(KHz)	300
Ž	0.490~1.705	24000/F(KHz)	30
	1.705~30.0	30	30
	30~88	100	3
	88~216	150	3
	216~960	200	75/17 3 W5/
5	Above 960	500	3

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

1012 W				
FREQUENCY (MHz)	Limit (dBuV/m) (at 3M)			
FREQUENCY (MIDZ)	PEAK	AVERAGE		
Above 1000	74	54		

Notes:

- (1) The limit for radiated test was performed according to FCC PART 15B.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

	Spectrum Parameter	Setting		
	Attenuation	Auto		
	Start Frequency	1000 MHz		
Ò	Stop Frequency	10th carrier harmonic		
	RB / VB (emission in restricted band)	1 MHz / 1 MHz for Peak, 1 MHz / 1Hz for Average		

Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9kHz~150kHz / RB 200Hz for QP
Start ~ Stop Frequency	150kHz~30MHz / RB 9kHz for QP
Start ~ Stop Frequency	30MHz~1000MHz / RB 120kHz for QP



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TEST PROCEDURE

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- a. The measuring distance of at 3 m shall be used for measurements at frequency up to 1GHz. For frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meter open area test site. The table was rotated 360 degrees to determine the position of the highest radiation.
- c. The height of the equipment or of the substitution antenna shall be 0.8 m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. The initial step in collecting conducted emission data is a spectrum analyzer peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- e. If the Peak Mode measured value compliance with and lower than Quasi Peak Mode Limit, the EUT shall be deemed to meet QP Limits and then no additional QP Mode measurement performed.
- f. For the actual test configuration, please refer to the related Item -EUT Test Photos.

77-19	77779	NEG	175191	WEIGH
WEIGH	AV/51	Wist	WE	
WESTER	WHITE I	NISIG	VI-STATE OF	WEIGHT.
WEI	$\langle \ \rangle$	WEST	T WEST	
Wister	Wister	NEG	Wister	WEIGH
NIETO NIETO	$\langle \ \rangle$	$\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	$\langle \ \rangle$	
	W544	7/5193	Wister	NATE OF THE PARTY
WSET WSET	NIEST.			

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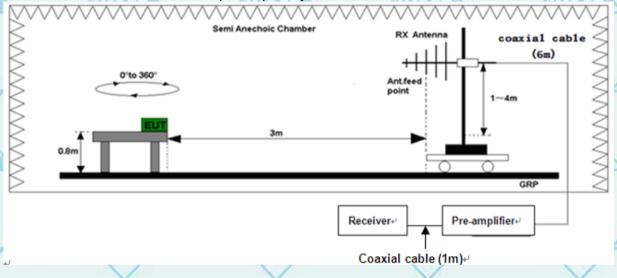
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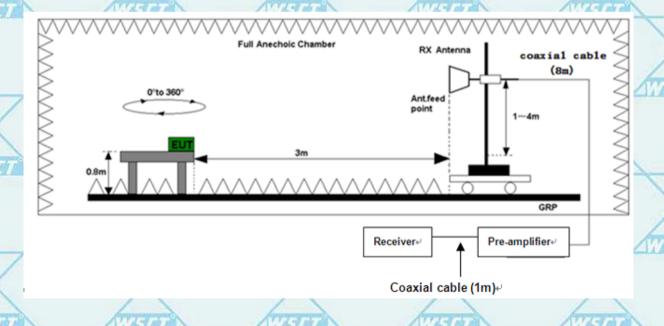
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TEST SETUP

(A) Radiated Emission Test-Up Frequency 30MHz~1GHz



(B) Radiated Emission Test-Up Frequency Above 1GHz



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7.3.2. Test Results

1	Temperature	20 ℃	Relative Humidity	48%
	Pressure	1010 hPa	Test Mode	Mode 2(the worst case)

Please refer to following diagram for individual

Below 1GHz

Horizontal:



	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	THE STATE OF
2			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
	1	* /	30.9619	32.85	-3.20	29.65	40.00	-10.35	QP
	2	417	47.6586	30.29	-2.57	27.72	40.00	-12.28	QP
	3	1	04.1701	32.49	-5.48	27.01	43.50	-16.49	QP
>	4	2	81.0075	28.56	-3.36	25.20	46.00	-20.80	QP
	14 5	5	84.7895	25.82	3.10	28.92	46.00	-17.08	QP
	6	9	58.7943	27.54	7.48	35.02	46.00	-10.98	QP

Warld Stankin Organication & Testing Graphs (Sheps)

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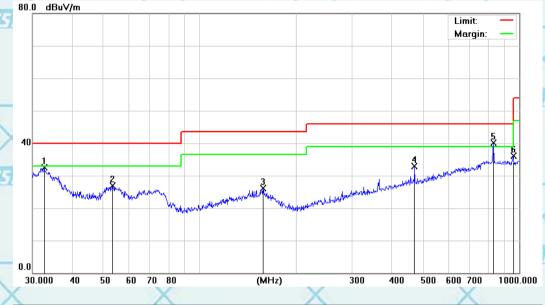


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No	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	The same
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	1	32.6340	35.67	-3.14	32.53	40.00	-7.47	QP
2	1	53.3179	29.89	-2.93	26.96	40.00	-13.04	QP
X	3	158.1123	28.03	-2.00	26.03	43.50	-17.47	QP
4	_	470.5232	31.84	1.10	32.94	46.00	-13.06	QP
545	*	830.4002	34.04	6.01	40.05	46.00	-5.95	QP
6	6 !	958.7943	28.64	7.48	36.12	46.00	-9.88	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBµV) = Receiver reading

Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor.

Measurement (dB μ V) = Reading level (dB μ V) + Corr. Factor (dB)

Limit (dBµV) = Limit stated in standard

Margin (dB) = Measurement (dB μ V) – Limits (dB μ V)



AWSET

AWSET"

AWSET.









Report No.: WSCT-A2LA-R&E231200025A-15B

Certificate #5768.01

For Question,
Please Contact with WSCT
www.wsct-cert.com

TEST RESULTS

Above 1GHz(1~26GHz) :(Mode 2—worst case)

	Freq.	Ant.	Emission		Limit		Over(dB)	
	(MHz)	Pol.	Level(dBuV)		3m(dBuV/m)		A TOTAL OF THE PARTY OF THE PAR	
9	/	H/V	PK	AV	PK	AV	PK	AV
	1978.32	V	59.20	41.91	74	54	-14.80	-12.09
	2634.14	V	58.20	40.88	74	54	-15.80	-13.12
	1704.83	Н	59.39	40.07	74	54	-14.61	-13.93
	3108.88	\ \ \	59.63	40.63	74	54	-14.37	-13.37

Remark:

DUOM * PI

All emissions not reported were more than 20dB below the specified limit or in the noise floor.

Freq. = Emission frequency in MHz

Factor = Antenna Factor + Cable Loss - Pre-amplifier.

Over= Emission Level - Limit.

All the x/y/z orientation has been investigated, and only worst case is presented in this report.

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