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TEST REPORT

FCC ID: 2AXYP-OTW-340-L

Product: True Wireless Earbuds

Model No.: OTW-340

Trade Mark: oraimo

Report No.: WSCT-A2LA-R&E231200024A-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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Certificate #5768.01

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Certificate Number 5768.01

Report No.: WSCT-A2LA-R&E231200024A-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:

Wary Xian

(Wang Xiang)

Checked By:

(Qin Shuiquan)

Approved By:

(Liu Fuxin)

Date: 1

December 201

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Signal Comments

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GENERAL DESCRIPTION OF EUT

			www.wsct-cert.com
7	Product Name:	True Wireless Earbuds	1114
	Model :	OTW-340	
7	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	X 1510
Ź	Remark:	N/A.	

MATERIAL	N.144	NIST I	WEET	WEIGH
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W519	Wedge	Wester	W-14	WEST
AVE 181				
ation & Testing	Wister	Wister	WSI	WSIII

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Test Result Summary 3.

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	///// / / / / / / / / / / / / / / / /	7.01	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z
7	Requirement	CFR 47 Section	Result
	CONDUCTED EMISSION	§15.107	N/A
	RADIATED EMISSION	§15.109	PASS

	CONDUCTED EMISSION	§15.107	N/A	
WSLT.	RADIATED EMISSION	§15.109	PASS	
	Note: 1. PASS: Test item meets the requirer	ment.	15700	7,70
	2. Fail: Test item does not meet the re			10-1-2.00
X	3. N/A: Test case does not apply to th	ne test object.	X	
AVSET	4. The test result judgment is decided	l by the limit of test standard.	WALL	
	X	X	X	X
Wester	WETER	WESTER	N/FT TO THE TOTAL PARTY OF THE T	W341
	NIETO NIETO		MISTRE	Wester
Wister	WATER	WEST OF THE STATE	175101	
				1/

WHITE	Wild and	WEIGH	VI-19	77470	
X					V

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TEST METHODOLOGY 4.

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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	
AW.	Mode 1	Grandle West	17579
	Mode 2	Bluetooth transmission	
X	X	X	X
AVEIGI	Wister	WHITE WHITE	WSET
/			
N. A.	191	STATE AND	WFT
W-51-57	1775747	WSGT	WESTER
	/	\times	\times
AVE	Tari NY	STATE AVESTALL AVESTALL	NATE OF THE PARTY
\times	\times	\times	X
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Water	WSET	WSIT	AVSTAT
	X	\times \times \times	X
A72	100	VIA VIA	WEIGH
X	X	X	X
NYSTAT	WATER	WATER WATER	WATER
/	X ,	\times \times	X
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W5E	130 CE		/
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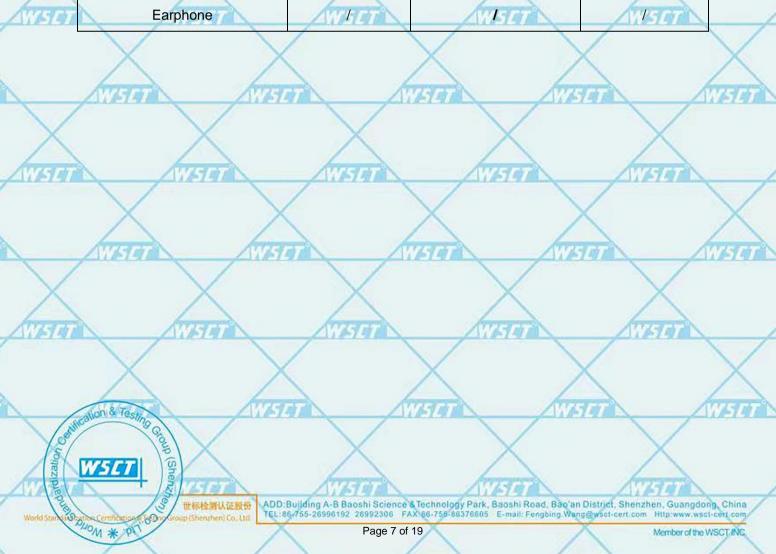
4.1. CONFIGURATION OF SYSTEM UNDER TEST

Mode 1&2

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WETER	WSTRI	WATER	W-107	VI-14	
\sim				X	X
AVETE	AVI-1	EUT	741	WETATA	AVISTO
WEIGH	ATESTON.	(EUT: True Wireles	ss Earbuds)	WHI	

	I/O Port of	EUT		/
I/O Port Type	Q'TY	Cable	Tested with	W.5
Power)	1	1	
Earphone	AVIII	WEIGH	WSG	









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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.

				A STATE OF THE STA	277	
9	Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
	1	Adapter	X1	X 1	XI	/
	2	Keyboard				/
	3	Mouse	A1779	17-14-6	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.

	W-19	SWETTER	1754	WHI	WATER
AVE		$\langle \ \rangle$			
	WELL	77-19-1	VI-14	Wister	176-141
NV.	141				191
	NVSIGI	Wester	WSI	Wister	WEIGH
ATT.	TIPE AVET				
	X	Wister	WSTAT	Wister	WHI
	Setulation & Testing Graph (ST)				

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5. MEASUREMENT INSTRUMENTS

	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until
×	Test software		EZ-EMC	CON-03A		V
	ESCI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024
1	LISN AVSZ	AFJ	5// LS16	16010222119	11/05/2023	11/04/2024
	LISN(EUT)	Mestec	AN3016	04/10040	11/05/2023	11/04/2024
	pre-amplifier	CDSI	PAP-1G18-38		11/05/2023	11/04/2024
	System Controller	W CT	SC100	- /	11/05/2023	11/04/2024
	Bi-log Antenna	Chase	CBL6111C	2576	11/05/2023	11/04/2024
X	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	17470	17234	- /	11/05/2023	11/04/2024

WEG	Wister	AVSIA	WEIGH	WEIGH	
NVF9					V STATE
WESTER	Wiston	WSTAT	N/2-191	1/5/19	18191
WET				79	WESTER
WEIGH	Wister	WEIGH	WESTER	7765191	
					WSTOT
South and Section & Tex	and Grant	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

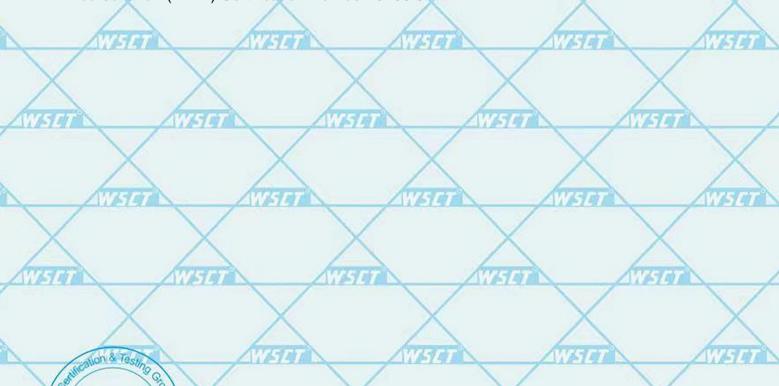
China National Accreditation Service for Conformity Assessment, The test firm Registration Number: L3732

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

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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 %.

	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%

	172-14	775747	1779	NISTA		VETE
WSG	WH			WSIGT	WEIGH	,
	WETA	NV5181	WHE	WHAT		1214
WESTER	Wista			1/25/01	N/510	
	WSIGI	WEIGH	NISTO	WSIGI		VI-5141
WHITE	NV-51			WSG	N/S/97	
	X	WESTER	775741	WSTE		WAS THE
Zation	VSCT She			X	X	

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7. EMC EMISSION TEST

7.1. CONDUCTED EMISSION MEASUREMENT

7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

	A STATE OF THE PARTY OF THE PAR	A T T of the many will be a second of the se		JELLING AND AND	AND THE SECOND	
	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
1	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

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











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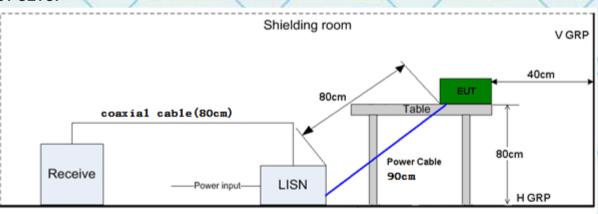
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TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the horizontal ground plane with EUT being connected to the power main www.wsct-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:

1					
	Frequencies	Field Strength	Measurement Distance		
	(MHz)	(micorvolts/meter)	(meters)		
4	0.009~0.490	2400/F(KHz)	300		
1	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	3 WS		
1	Above 960	500	3		

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

(C)	THE STATE OF THE S				
FREQUENCY (MHz)	Limit (dBu\	Limit (dBuV/m) (at 3M)			
FREQUENCT (WITZ)	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
Ì	Stop Frequency	10th carrier harmonic
	RB / VB (emission in restricted band)	1 MHz / 1 MHz for Peak, 1 MHz / 1Hz for Average

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

WETE	111111	NISH	WEIGH	WETER
WETER	VI AVIS	WEST	T WS	
WESTER	N/ESTER A	WEG	WEIGH	WESTER
AVE 14	WE STATE OF THE ST	AW-51	NVET	7.0
115191	WSI	775191	WSIG	WEIGH
X	THE AVE	$\langle \ \rangle$		
X	W/5141	VI5191	V/65141	V 6-3 (0)
WSET WSET	THE AVE			

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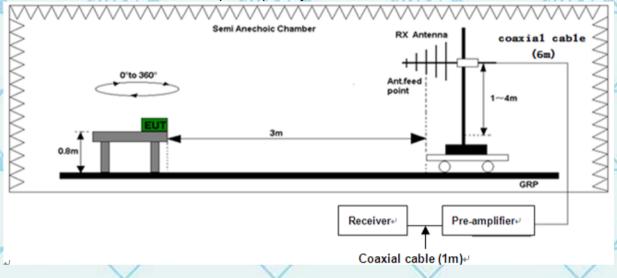
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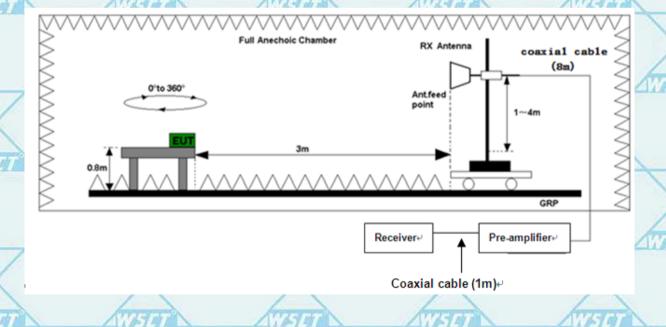
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TEST SETUP

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



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



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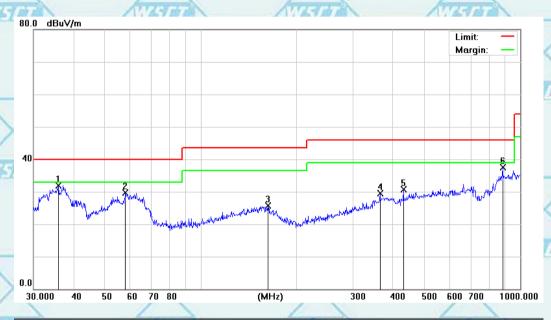
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7.3.2. Test Results

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:



ā	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	141
			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
	1	* /	35.8746	34.48	-2.64	31.84	40.00	-8.16	QP
	2	All	58.2030	32.93	-3.30	29.63	40.00	-10.37	QP
>	3	,	162.6106	27.92	-2.18	25.74	43.50	-17.76	QP
3	4	3	364.2595	30.77	-1.32	29.45	46.00	-16.55	QP
	4 5	1	131.0316	30.42	0.32	30.74	46.00	-15.26	QP
	6	8	381.4067	30.79	6.73	37.52	46.00	-8.48	QP

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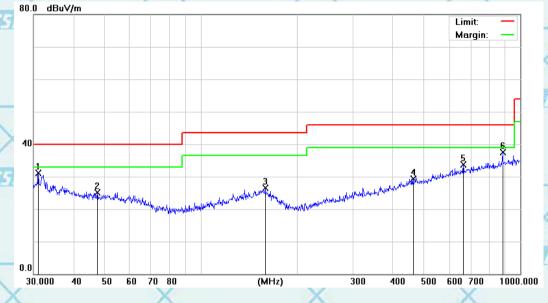


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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	THE .
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	/	31.0706	34.25	-3.20	31.05	40.00	-8.95	QP
2	1	47.4918	27.74	-2.55	25.19	40.00	-14.81	QP
3		159.2251	28.50	-1.98	26.52	43.50	-16.98	QP
4		162.3455	28.30	0.99	29.29	46.00	-16.71	QP
74.5	1	663.4729	29.17	4.57	33.74	46.00	-12.26	QP
6	* 8	381,4067	30.79	6.73	37.52	46.00	-8.48	QP

Note1:

Freq. = Emission frequency in MHz

Reading level (dBµV) = Receiver reading

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

Measurement ($dB\mu V$) = Reading level ($dB\mu V$) + Corr. Factor (dB)

Limit (dBµV) = Limit stated in standard

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

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ZVI-14









Report No.: WSCT-A2LA-R&E231200024A-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)		America	
9	/	H/V	PK	AV	PK	AV	PK	AV
Ī	1553.90	V	60.88	39.47	74	54	-13.12	-14.53
	2556.60	V	58.19	39.01	74	54	-15.81	-14.99
	1830.24	Н	58.53	39.02	74	54	-15.47	-14.98
	2802.59	_	59.18	40.18	74	54	-14.82	-13.82

Remark:

DHOM * 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.

*****END OF REPORT****

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