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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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TABLE OF CONTENTS

	AULTON AULTON		14344	60230
1.	Test Certification			3
2.	GENERAL DESCRIPTION OF EUT		X	4
7-143.	Test Result Summary	WATER	NATE OF	. 5
4.	TEST METHODOLOGY	/	_/	6
	4.1. CONFIGURATION OF SYSTEM UNDER TEST		\wedge	,1
	4.2. DESCRIPTION OF SUPPORT UNITS (CONDUCT	ED MODE)	75747	85
5.	MEASUREMENT INSTRUMENTS			9
6.				10
WSET L	6.1. FACILITIES	175747	AW-7-47	10
	6.2. ACCREDITATIONS	/		10
	6.3. MEASUREMENT UNCERTAINTY			11
7,	EMC EMISSION TEST		77947	12
	7.1. CONDUCTED EMISSION MEASUREMENT			12
\wedge	7.2. RADIATED EMISSION MEASUREMENT			14
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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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Page 3 of 19









Report No.: WSCT-A2LA-R&E231200024A-15B

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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.	

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ation & Testin	TV-57-81	11/2-10	VV-5141	Wister

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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	
AW-SIGT	RADIATED EMISSION	§15.109	PASS	
	Note: 1. PASS: Test item meets the requirer	ment.	V-570-0	X 100
	2. Fail: Test item does not meet the re			112-1-7-86
X	3. N/A: Test case does not apply to th	ne test object.	X	
AVIST	4. The test result judgment is decided	by the limit of test standard.	WHI	
	X		X	\geq
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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.

Description	
Idle	WSI
Bluetooth transmission	/
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	Bluetooth transmission WSET WSET WSET WSET WSET WSET WSET WSET

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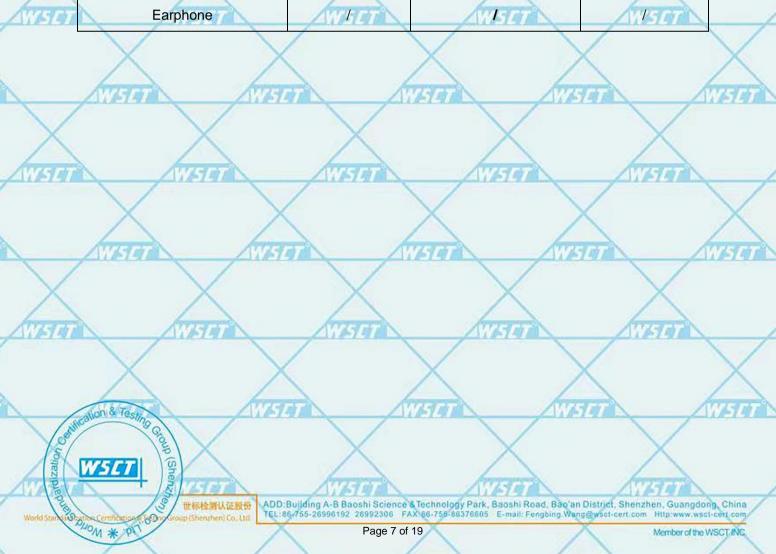
4.1. CONFIGURATION OF SYSTEM UNDER TEST

Mode 1&2

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WETER	WISTER	WHO	W-197	N/674	
\sim				X	X
AVETE	NV-FI	EUT	141	WHATE	AVISTO
WEIGH	NIE STATE	(EUT: True Wireles	ss Earbuds)	NI FIE	

	I/O Port of E	EUT		/
I/O Port Type	Q'TY	Cable	Tested with	W 5
Power	X	JX.	1	
Earphone	WHEN	WIST	WSCT	









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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.

	-		277			
ý	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	N14101	WHI I	1779	WHI
AVE					
	WELL	77-19-1	NVET 4	Wilde	WEIGH
NV.	141				19.0
	NVSIGI	Wester	WEIGH	Wister	WEIGH
ATT.	TIPE AVET			$\langle \hspace{0.1cm} \rangle$	79
	X	Wister	WSTOT	Wister	WEI
	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 W54	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	WHAT	WSGT	WETGE	WSIG	
NVF9				1344	NE FEE
WESTER	N/S/W	WEIGH	V/2-1-9	Wester	
WET				75147	WESTER
WESTER	WETER	WEITE	NIE14	WET 41	
				V5111	WSUI
South and Section & Tex	A Grant	X	X	X	

Page 9 of 19

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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

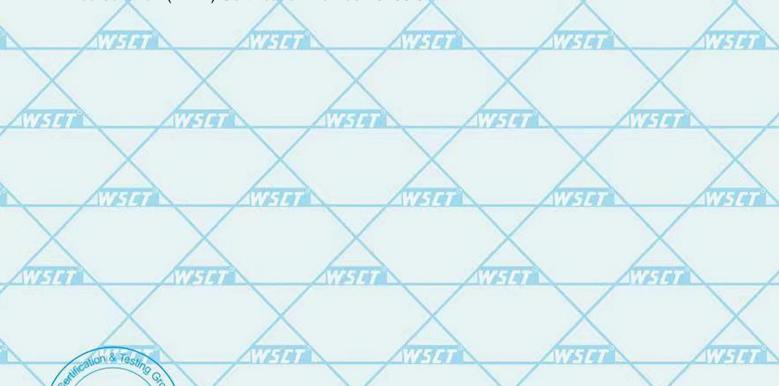
China National Accreditation Service for Conformity Assessment, The test firm Registration Number: L3732

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%

	17210	775747	NI STATE	N/SI4	N/FT	1
WSG	VIET.			15101	WEIGH	,
	WEIGHT.	NV5181	NVF14	WHAT	VI69	
WESTER	Wiste			75191	N/518	,
	WESTER	WEIGH	WSIG	WSILIT	WIS	
WHITE	WET			7-19	YESTO	
	X	WEIGH	WEIGH	WSET	NV45	
Zation	VSGT She			X	X	

Page 11 of 19

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7. EMC EMISSION TEST

7.1. CONDUCTED EMISSION MEASUREMENT

7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

	A STATE AND A STATE OF THE STAT	A LEE AND THE WAR WAS A SECOND TO SECOND THE		JULY 1 July 100 make	AND THE SECOND	
FREQUENCY (MHz)		Class A (dBuV)		Class B	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

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











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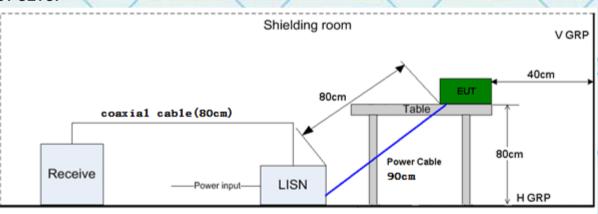
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TEST PROCEDURE

- 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.

wster was connected to the particular to the par

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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
À	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)

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
1	Attenuation	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.

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Wister	WSDI	NEGO	WSIN	11/5/47
X	VETER NEED	$\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		
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WSC7 WSC7	ATE AVE			

Page 15 of 19

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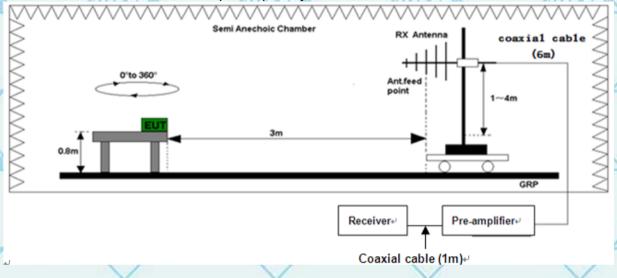
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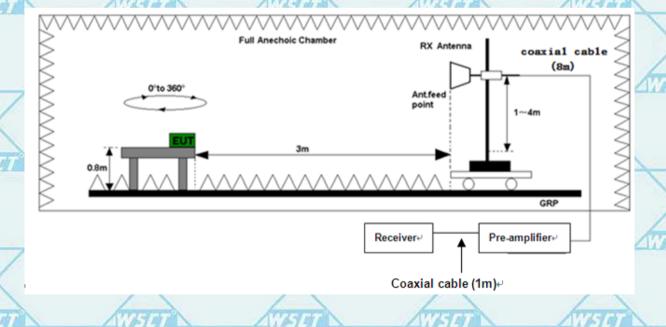
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TEST SETUP

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



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



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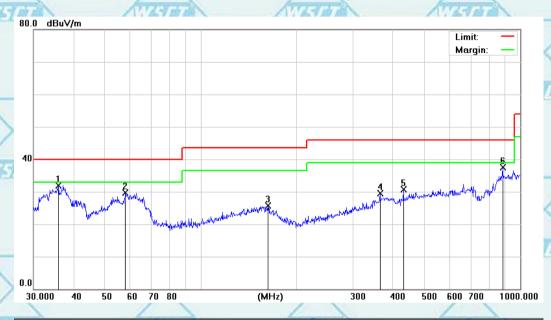
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7.3.2. Test Results

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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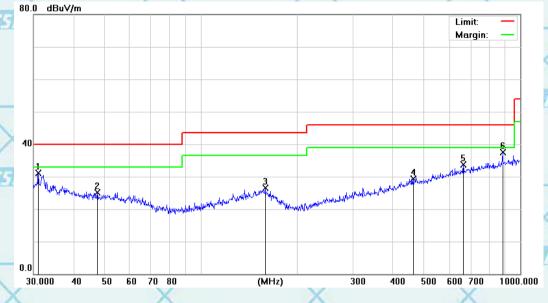


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No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	THE .
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	/	31.0706	34.25	-3.20	31.05	40.00	-8.95	QP
2	1	47.4918	27.74	-2.55	25.19	40.00	-14.81	QP
3		159.2251	28.50	-1.98	26.52	43.50	-16.98	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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