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5 / World Standardization Certification & Testing Group (Shenzhen) Co., Ltd



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# TEST REPORT

FCC ID: 2ADYY-T16RA Product: Laptop Computer Model No.: T16RA Trade Mark: TECNO Report No.: WSCT-A2LA-R&E240300010A-15B Issued Date: 03 April 2024

#### Issued for:

TECNO MOBILE 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 TEL: +86-755-26996192

FAX: +86-755-86376605

*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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## 1. Test Certification

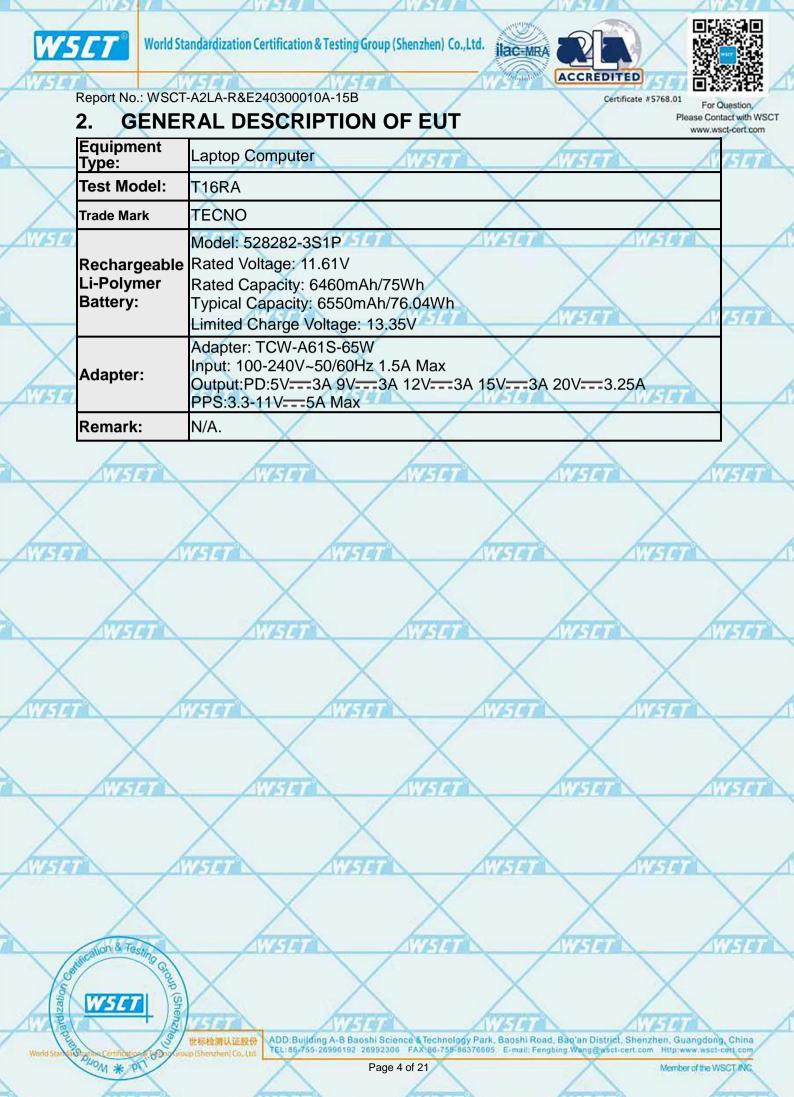
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Product:	Laptop Computer
Model No.:	T16RA
Trade Mark:	TECNO
Applicant:	TECNO MOBILE LIMITED
Address:	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
Manufacturer:	TECNO MOBILE LIMITED
Address:	FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG
Date of Test:	22 February 2024 to 02 April 2024
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:	Way Xiay (Wang Xiang)	Checked By:	Mo Peiyun (Mo Peiyun)	& Testin
Approved By:	( Liu Fuxin)	Date: 02	s April 2019	SUT CARE CONTRACTOR
Salification & Testing Group (Shea	NVESTER	WISTER	NVISITI N	

世际检测认证股份 ADD:Building A-B Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China Sroup (Shenzhen) Co., Ltd. TEL: 86-755-26996192 26992306 FAX: 86-755-86376605 E-mail: Fengbing.Wang@wscl-cert.com Http://www.wscl-cert.com









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# 3. Test Result Summary

	AULARA AULAR	TA ATTACA	AUSER /	WSET
7	Requirement	CFR 47 Section	Result	
	CONDUCTED EMISSION	§15.107	PASS	
2	RADIATED EMISSION	4WSCI §15.109 4WSCI	PASS	

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Note:

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- 1. PASS: Test item meets the requirement.
- 2. Fail: Test item does not meet the requirement.
- 3. N/A: Test case does not apply to the test object.
- 4. The test result judgment is decided by the limit of test standard.

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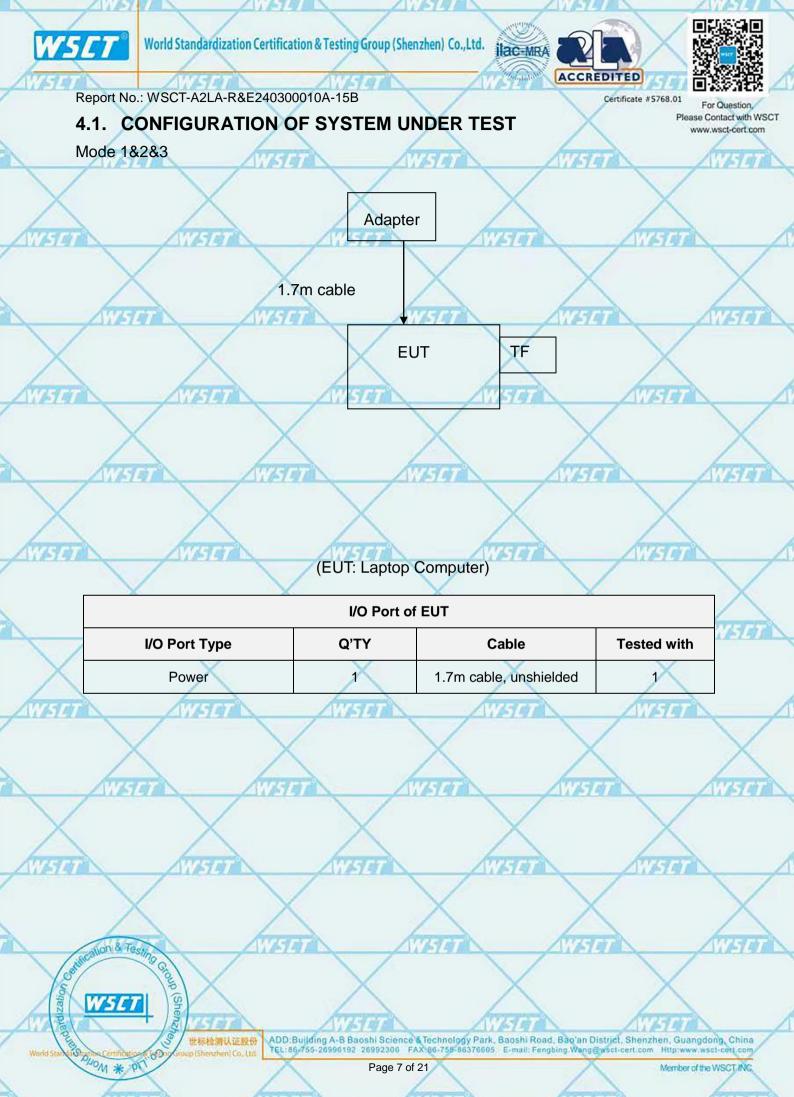
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# 4. TEST METHODOLOGY

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.

				1	$\sim$
/	Pretest Mode	De	escription		$\wedge$
				707	AWSTER
	Model 2		eo Playing		,
X	Mode 3	TF C	ard Playing	X	
AVISIT	WIST	WISET	WISET	WISET	1
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	TT W	STATE AVER		TT	AWEET
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offer W750	T Si	$\square$	$\square$		
A A BELL	3 世标检测认证股份	DD:Building A-B Baoshi Science & Techn	ology Park, Baoshi Road, Bao'ar	n District, Shenzhen, Guang	gdong, China
World Star Na Proto Cermica	ation ( 100 no sroup (Shenzhen) Co. Ltd	ADD:Building A-B Baoshi Science & Techn EL:86/755-26998192 26992306 FAX 66-75 Page 6 of 21	58-86376605 E-mail: Fengbing Wa	10	the WSCT INC
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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.

4	ltem	Equipment	Equipment Mfr/Brand		Series No.	Note
	1	SSD	PHISON	512GB	X	/

Note: (1)

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



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# 5. MEASUREMENT INSTRUMENTS

Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until	ET
Test software		EZ-EMC	CON-03A		×	
ESCI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	
LISN LISN	AFJ AFJ	567 LS16	16010222119	11/05/2023	11/04/2024	
LISN(EUT)	Mastic	AN3016	04/10040	11/05/2023	11/04/2024	/
pre-amplifier	CDSI	PAP-1G18-38		11/05/2023	11/04/2024	1
System Controller	WCT7	SC100577	A - /	11/05/2023	11/04/2024	i E T
Bi-log Antenna	Chase	CBL6111C	2576	11/05/2023	11/04/2024	
Spectrum analyzer	R&S	FSU26	200409	11/05/2023	11/04/2024	
Horn Antenna	SCHWARZBECK	9120D	1141	11/05/2023	11/04/2024	
Bi-log Antenna	SCHWAREBECK	VULB9163	9163/340	11/05/2023	11/04/2024	1
Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2023	11/04/2024	X
9*6*6 Anechoic	ATTEN	WISCO	<u> </u>	11/05/2023	11/04/2024	141
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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 32. 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

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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	$\times$
3	Spurious emissions, conducted	±0.21dB	VATE
4	All emissions, radiated(<1GHz)	±4.7dB	
5	All emissions, radiated(>1GHz)	±4.7dB	
6	Temperature	±0.5°C	
7 🗙	Humidity	±2.0%	$\times$
	1 2 3 4 5	1       Conducted Emission Test         2       RF power, conducted         3       Spurious emissions, conducted         4       All emissions, radiated(<1GHz)	1Conducted Emission Test±3.2dB2RF power, conducted±0.16dB3Spurious emissions, conducted±0.21dB4All emissions, radiated(<1GHz)



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#### 7. EMC EMISSION TEST

# 7.1. CONDUCTED EMISSION MEASUREMENT

## 7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

		The self and self			ALL AND ANY ANY
FREQUENCY (MHz)	Class A (dBuV)		Class B	Standard	
	Quasi-peak	Average	Quasi-peak	Average	Stanuaru
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

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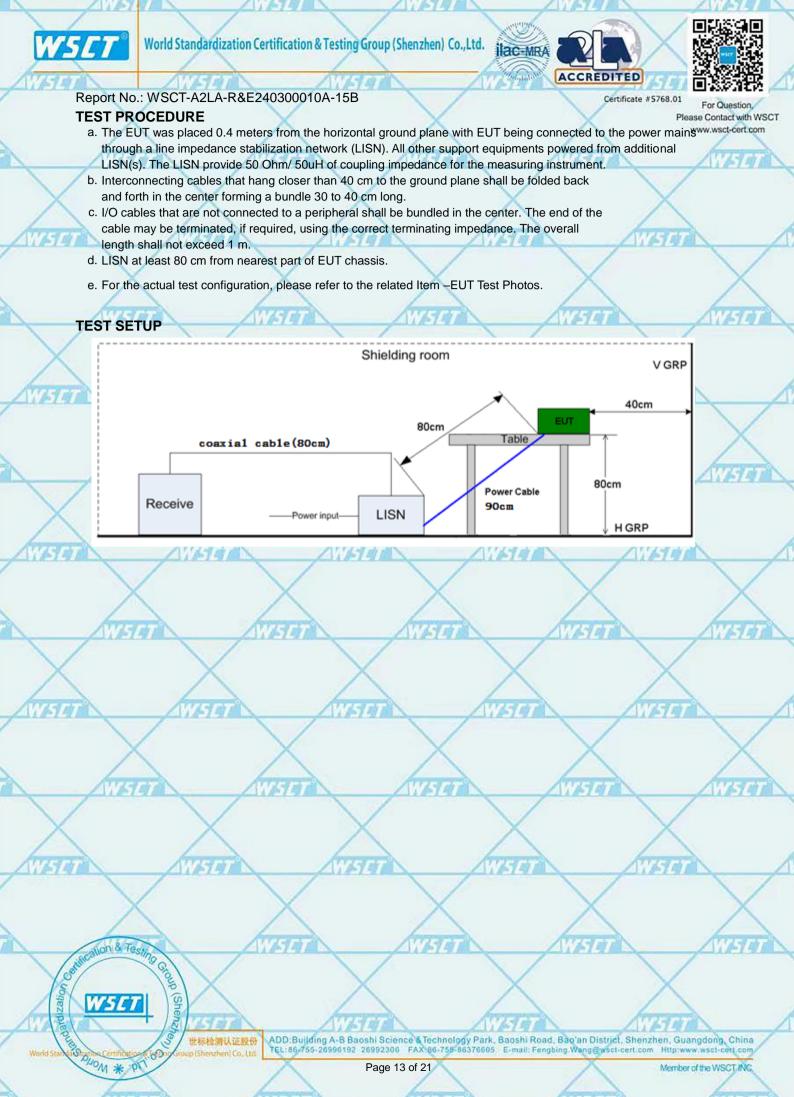
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- (1) The tighter limit applies at the band edges.
  - (2) The limit of " \* " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

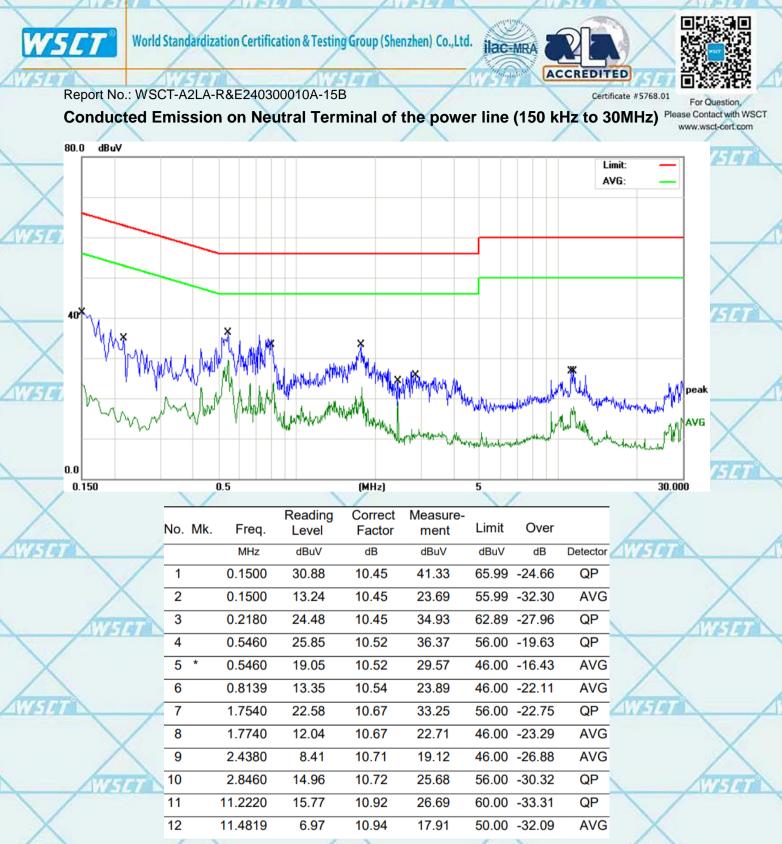
The following	table is the	setting of	the receiver

Receiver Parameters	Setting	
Attenuation	10 dB	
Start Frequency	0.15 MHz	_
Stop Frequency	30 MHz	1
IF Bandwidth	9 kHz	/
		/





		$\mathbf{n}$	ALER	/	1		190	27%			02590
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AVI511	Report No.: WS	CT-A2LA-F	R&E24030	0010A-15E	19		2015	stations [	CCREDI	TED strifticate #5768.01	
	7.1.2. Test					$\mathbf{X}$			$\mathbf{X}$	Plea	For Question, ise Contact with WSCT
			1			400/					www.wsct-cert.com
	Temperature Pressure	1010 h	and a st	elative Hu st Mode	imidity	48% Adapte	r: Mode	3(the	worst		ZIFIAN
X	11000010			St Mode	X	raupte		5 0(110	worst		
August	Conduc	ted Emi	ssion on	Line Te	rminal o	of the po	ower li	ne (15	0 kHz t	o 30MHz)	
8	0.0 dBuV									Z-10-150	
										Limit: — AVG: —	$\times$
											1780
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AVIST		ų-	r	eMut, edit	. TWAN	harmon and the second	- harringer	www	Jawa	When the standard	AVG
0	.0										
	0.150	0	).5		(MHz)						10
6						$\langle \rangle$	5		$\langle \rangle$	30.00	
<u>\</u>	WEIT	No. Mk.	1	Reading Level	Correct Factor	Measure- ment		Over	$ \land $	30.0	ATHIN
	ATTEN	No. Mk.	1	•	Correct		Limit dBuV	dB	Detector	30.0	$\Delta$
$\mathbf{X}$	AVISIT	1	. Freq. MHz 0.1500	Level dBuV 11.68	Correct Factor dB 10.45	ment dBuV 22.13	Limit dBuV 55.99	dB -33.86	AVG	30.0	$\Delta$
		1 2	. Freq. MHz 0.1500 0.1539	Level dBuV 11.68 31.48	Correct Factor dB 10.45 10.45	ment dBuV 22.13 41.93	Limit dBuV 55.99 65.78	dB -33.86 -23.85	AVG QP	30.0	$\Delta$
		1	. Freq. MHz 0.1500	Level dBuV 11.68	Correct Factor dB 10.45	ment dBuV 22.13	Limit dBuV 55.99 65.78 56.00	dB -33.86	AVG		$\Delta$
		1 2 3	. Freq. MHz 0.1500 0.1539 0.5380	Level dBuV 11.68 31.48 24.76	Correct Factor dB 10.45 10.45 10.52	ment dBuV 22.13 41.93 35.28	Limit dBuV 55.99 65.78 56.00 46.00	dB -33.86 -23.85 -20.72	AVG QP QP		$\Delta$
		1 2 3 4 * 5 6	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57	Limit dBuV 55.99 65.78 56.00 46.00 56.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43	AVG QP QP AVG QP QP		$\Delta$
		1 2 3 4 * 5 6 7	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64	Correct Factor dB 10.45 10.52 10.52 10.53 10.67 10.67	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31	Limit dBuV 55.99 65.78 56.00 46.00 56.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69	AVG QP QP AVG QP QP AVG		
		1 2 3 4 * 5 6 7 8	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08	Correct Factor dB 10.45 10.52 10.52 10.53 10.67 10.67 10.71	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69 -33.21	AVG QP QP AVG QP QP AVG AVG		
		1 2 3 4 * 5 6 7	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64	Correct Factor dB 10.45 10.52 10.52 10.53 10.67 10.67	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 56.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69	AVG QP QP AVG QP QP AVG		
		1 2 3 4 * 5 6 7 8 9	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65	Correct Factor dB 10.45 10.52 10.52 10.53 10.67 10.67 10.71 10.72	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69 -33.21 -31.63	AVG QP QP AVG QP QP AVG AVG QP		
AVEST		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13	Correct Factor dB 10.45 10.52 10.52 10.53 10.67 10.67 10.71 10.72 10.73	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 46.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69 -33.21 -31.63 -36.40	AVG QP AVG QP QP AVG AVG QP AVG		
		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660 15.6540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13 20.38 11.95	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67 10.71 10.71 10.72 10.73 11.18 11.18	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60 31.56	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 46.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -22.43 -23.69 -33.21 -31.63 -36.40 -28.44 -26.87	AVG QP QP AVG QP AVG AVG QP AVG QP		
AVEST		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660 15.6540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13 20.38 11.95	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67 10.71 10.71 10.72 10.73 11.18 11.18	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60 31.56 23.13	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 46.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -22.43 -23.69 -33.21 -31.63 -36.40 -28.44 -26.87	AVG QP QP AVG QP AVG AVG QP AVG QP AVG		
AVEST		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660 15.6540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13 20.38 11.95	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67 10.71 10.71 10.72 10.73 11.18 11.18	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60 31.56 23.13	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 46.00 46.00 56.00 46.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -22.43 -23.69 -33.21 -31.63 -36.40 -28.44 -26.87	AVG QP QP AVG QP AVG AVG QP AVG QP AVG		
AVEST		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660 15.6540 15.6540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13 20.38 11.95	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67 10.71 10.71 10.72 10.73 11.18 11.18	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60 31.56 23.13	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 56.00 46.00 50.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69 -33.21 -31.63 -36.40 -28.44 -26.87	AVG QP AVG QP AVG AVG QP AVG QP AVG	AVISITI	
AVEST		$     \begin{bmatrix}       1 \\       2 \\       3 \\       4 * \\       5 \\       6 \\       7 \\       8 \\       9 \\       10 \\       11 \\       12     $	. Freq. MHz 0.1500 0.1539 0.5380 0.5460 0.7180 1.7540 1.7780 2.4300 3.0579 3.9660 15.6540 15.6540	Level dBuV 11.68 31.48 24.76 18.27 24.65 22.90 11.64 2.08 13.65 -1.13 20.38 11.95 Public A B	Correct Factor dB 10.45 10.45 10.52 10.52 10.53 10.67 10.67 10.71 10.72 10.73 11.18 11.18	ment dBuV 22.13 41.93 35.28 28.79 35.18 33.57 22.31 12.79 24.37 9.60 31.56 23.13	Limit dBuV 55.99 65.78 56.00 46.00 56.00 46.00 56.00 46.00 50.00	dB -33.86 -23.85 -20.72 -17.21 -20.82 -22.43 -23.69 -33.21 -31.63 -36.40 -28.44 -26.87	AVG QP QP AVG QP AVG QP AVG QP AVG	WISTER WISTER	



#### Note1:

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Freq. = Emission frequency in MHz

- Reading level ( $dB\mu V$ ) = Receiver reading
- Corr. Factor (dB) = Antenna factor + Cable loss
- Measurement  $(dB\mu V) = Reading level (dB\mu V) + Corr. Factor (dB)$
- $herefore Limit (dB\mu V) = Limit stated in standard$ 
  - Margin (dB) = Measurement (dB $\mu$ V) Limits (dB $\mu$ V)
  - Q.P. =Quasi-Peak AVG =average
  - ris meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz.
    - 世标检测认证数价 ADD:Building A-B Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China a(Shenzhen) Co. Ma







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Report No.: WSCT-A2LA-R&E240300010A-15B

## 7.2. RADIATED EMISSION MEASUREMENT

## 7.2.1. 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)		
0.009~0.490	2400/F(KHz)	300		
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	X 3 X		
Above 960	500	3		
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## LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

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

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(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		
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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Report No.: WSCT-A2LA-R&E240300010A-15B

#### TEST PROCEDURE

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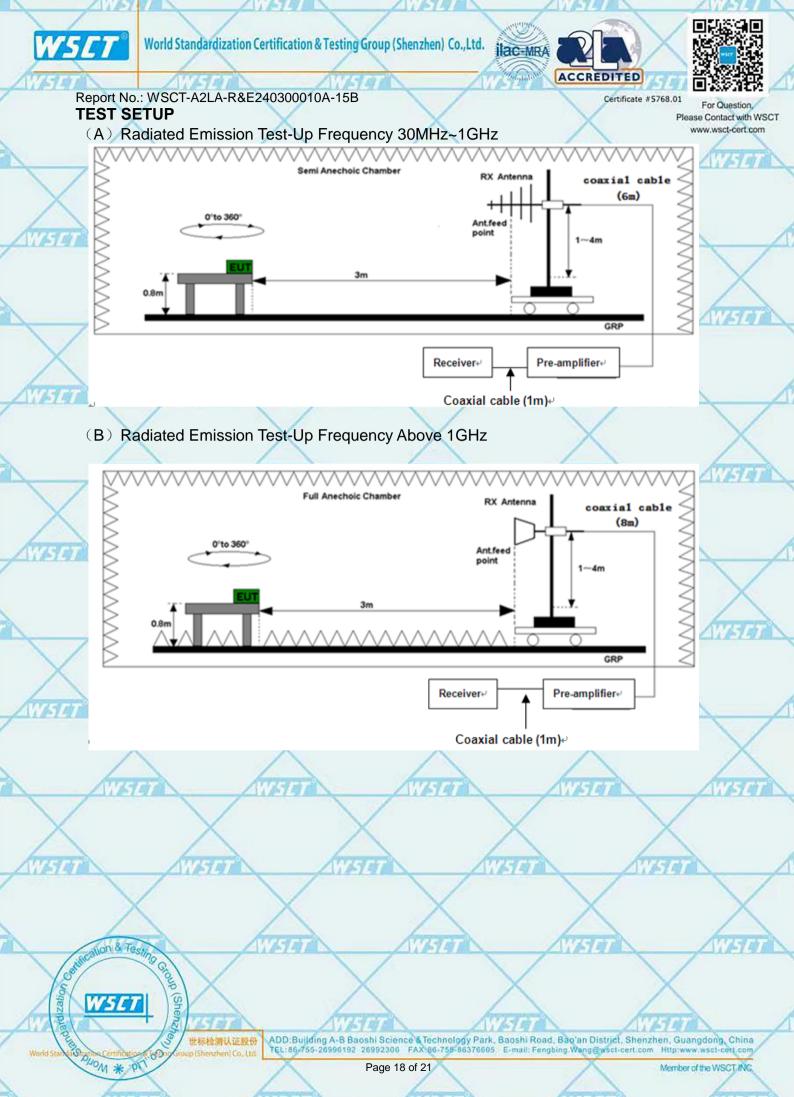
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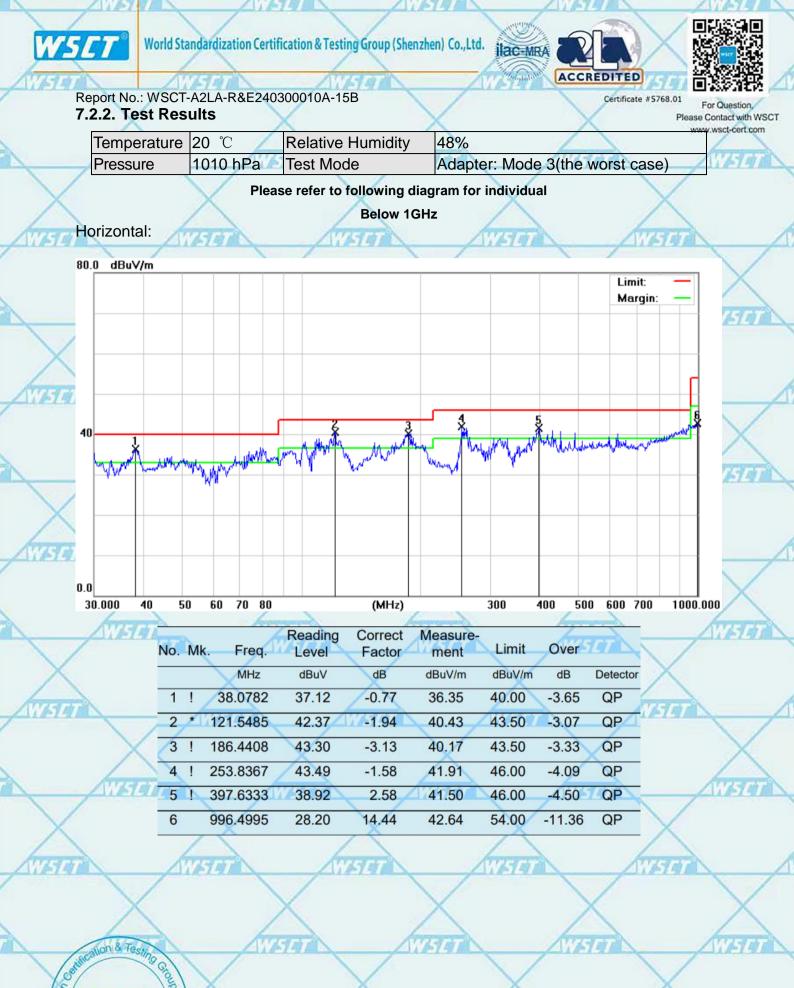
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- a. The measuring distance of at 3 m shall be used for measurements at frequency up to 1GHz. For www.wsct-cert.com frequencies above 1GHz, any suitable measuring distance may be used.
- b. The EUT was placed on the top of a rotating table 0.8 meters 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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Freq. = Emission frequency in MHz

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Reading level  $(dB\mu V)$  = Receiver reading Corr. Factor (dB) = Antenna factor + Cable loss - Amplifier factor. Measurement  $(dB\mu V)$  = Reading level  $(dB\mu V)$  + Corr. Factor (dB)Limit  $(dB\mu V)$  = Limit stated in standard Margin (dB) = Measurement  $(dB\mu V)$  – Limits  $(dB\mu V)$ 

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41.35

54.00

-12.65

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Certificate #5768.01

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Member of the WSCT INC

Report No.: WSCT-A2LA-R&E240300010A-15B **TEST RESULTS** Above 1GHz(1~26GHz) :( Adapter:Mode 3—worst case)

	AULIAN		ATTICATION		ATTACION		Alleren	1	1111
7	Freq.	Ant.	Emission Level(dBuV)		Limit 3m(dBuV/m)		Over(dB)		11.00
	(MHz)	Pol.							
		H/V	PK	AV	PK	AV	PK	AV	
5	1754.45	V	58.97	39.71	74	54	-15.03	-14.29	
	2942.65	V	58.32	39.97	74	54	-15.68	-14.03	1
	1867.48	Н	59.53	40.65	74	54	-14.47	-13.35	
	2883.40	Н	59.24	40.24	74	54	-14.76	-13.76	/
								5	1

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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.

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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\*\*\*\*\*