WSET





W5CT

# **TEST REPORT**

WSCT

W5ET

FCC ID: 2AIZN-LJ7

**Product: Mobile Phone** 

WSET

WSET

Model No.: LJ7

Trade Mark: TECNO

Report No.: WSCT-ANAB-R&E250400021A-WPT

Issued Date: 22 May 2025

WSET

Issued for:

**TECNO MOBILE LIMITED** 

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

WSET°

Issued By:

World Standardization Certification & Testing Group(Shenzhen) Co.,Ltd. Building A-B, Baoli'an Industrial Park, No. 58 and 60, Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, China

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W5C1 深圳世标检测认证股份有限公司 World Standardization Certification& Testing Group(Shenzhen) Co., Ltd







Report No.: WSCT-ANAB-R&E250400021A-WPT

## TABLE OF CONTENTS

	W5CT"	WSCT	WSET	W5 ET	WSCT
/.	<b>Test Certification</b>			·/	3
2.	Test Result Sumi	mary		<u> </u>	4
W5 E 13.	<b>EUT Description.</b>		IW.S	CT W	<i></i> 5
4.	Genera Informati	on			6
	4.1. TEST ENVIRONMENT	AND MODE			6
	4.2. DESCRIPTION OF SUP	PORT UNITS	WSTT	WSCT	M65 ET
5.	Facilities and Ac	creditations			7
	5.1. FACILITIES	$\sim$			7
WSET	5.2. ACCREDITATIONS	WSCI	W5	// N	5.7.7.7
	5.3. MEASUREMENT UNCE	ERTAINTY			8
	5.4. MEASUREMENT IN	ISTRUMENTS			9
6.	Test Results and	Measurement	Data	W5CT*	10 <i>5ET</i>
	6.1. AC POWER LINE COM				
X	6.2. 20 DB EMISSION BAN	IDWIDTH			12
WSCT	6.3. RADIATED SPURIOUS	EMISSION MEASUREM	ENT	57 N	
7.	Test Setup Photo	ographs			21
	X Solup : Hele	3.5p.1.0	X	×	X
	WSCT	WSCT	WSCT	WSCT	WSCT
	W5CT	WSET	W5ET*	W5 CT	WSET
	WSET	WSET	W5 ET	W5 CT	WSET
WSCT	X	X			WSET
WSCT	WS ET	WSET WSET	WS ET		WS CT
WSCT	X	X			WS CT
WSCT	WSET	WSEI	W/5	ET W	SCT
WSCT	WSET	X			WSCT WSCT
WSCT	WSET	WSEI	W/5	ET W	SCT
WSLT	W5 ET	WSET*	W5 CT	WS CT	W5CT
WSCT	WSET	WSEI	W5 CT	WS CT	SCT
WSCT	W5 ET	WSET*	W5 CT	WS CT	W5CT
WSCT	WSET WSET	WSET*	WS CT WS	ET WSET	SCT WSCT
WSCT	WSET WSET	WSET*	W5 CT	WS CT	SCT WSCT
WSCT	WSET WSET	WSET*	WS CT WS	ET WSET	SCT WSCT
	WSET WSET	WSET WSET	WS CT	ET WSET	SCT WSCT
WSLT	WSET WSET	WSET WSET	WSET WS	ET WSET	SCT WSCT Shenza





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Report No.: WSCT-ANAB-R&E250400021A-WPT

#### **Test Certification** 1.

WSCT Product: Mobile Phone

LJ7 Model No.:

WSET

**Additional TECNO** WSET Model:

**TECNO MOBILE LIMITED** 

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

SHAN MEI STREET FOTAN NT HONGKONG

**TECNO MOBILE LIMITED** 

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

SHAN MEI STREET FOTAN NT HONGKONG

Date of receipt 10 March 2025

**Date of Test:** 11 March 2025 to 21 May 2025

FCC CFR Title 47 Part 15 Subpart C **Applicable** 

Standards: ANSI C63.10-2014

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, which was tested. Other similar equipment will not necessarily produce the same results due to production tolerance and measurement uncertainties.

WSET WSET W5 ET

Checked By: Tested By:

(Qin Shuiquan) (Wang Xiang) WSE

WSCT

Date: Approved By: (Li Huaibi)

WSCT WSET WSCT WSET

深圳世标检测认证股份有限公司

Report No.: WSCT-ANAB-R&E250400021A-WPT



#### **Test Result Summary** 2.

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1	Requirement	CFR 47 Section	Result
0	AC Power Line Conducted Emission	§15.207	NA WS.CT
	20 dB Emission Bandwidth	§15.215	PASS
	Radiated Emission Test	§15.205/§15.209	PASS

#### Note:

- 1. PASS: Test item meets the requirement.
- 2. Fail: Test item does not meet the requirement.

AW3L/			WELL	WSLI	
	3. N/A: Test case does not apply	to the test object.			
4	4. The test result judgment is dec	ided by the limit of test standar	d.	×	
	/ \				
N	VS CT W	TET WS	ET W5	CT WS CT	
X	X	X	X	X	
W5 CT	WSET	W5 ET"	W5 ET	W5 CT°	1
	$\times$	X		× ×	
	VS CT WS	ET WS	ET" W5	CT WS CT	
X	X	X	X	X	
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	dustrial Park,No.58 and 60,Tangtou Avenue, Shiy			SI SERVICE SOUND BY NOT SERVICE SERVIC	/
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Report No.: WSCT-ANAB-R&E250400021A-WPT

#### **EUT Description** 3.

	Product Name:	Mobile Phone WSCT WSCT	V5CT°
$\times$	Model :	LJ7	
C CT	Software number	LJ7-15.1.0	
3 L I	Hardware number	V1.2	
	Trade Mark:	TECNO	$\times$
	Operation Frequency:	115-148kHz	V5 ET
$\times$	Modulation Type:	ASK&FSK	
S E T	Antenna Type:	Coil Antenna W5 CT	
X	Operating Voltage:	Adapter: U450TSB Input: 100-240V~50/60Hz 1.8A Output: 5.0V3.0A 15.0W 5	WSET
S C T		Rated Capacity: 5850mAh/22.94Wh Typical Capacity: 6000mAh/23.52Wh Limited Charge Voltage: 4.53V	$\overline{}$
	Remark:	N/A.	WSCT
	Note: 1 N/A stands for no ar	INICANIA AFIZ	

Note: 1. N/A stands for no applicable.

2. The antenna gain is provided by the customer. For any reported data issues caused by the antenna gain, World Standardization Certification&Testing Group (Shenzhen) Co., Ltd assumes no responsibility.

	WSCT	WSG	W.	SET	WSET	WSET
WSET		5.07	WSET	WSET	WSE	7

FAX: 0086-755-86376605





Report No.: WSCT-ANAB-R&E250400021A-WPT

#### **Genera Information** 4.

### 4.1. Test environment and mode

Operating Environment:	
Temperature:	25.0 °C
Humidity:	56 % RH
Atmospheric Pressure:	1010 mbar
Teet Mede:	

Test Mode:

Wireless Charging

4.2. Description of Support Units

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.

	Equipment	Model No.	Serial No.	FCC ID	Trade Name
-0	Phone	YSET WSET		V5 ET	TECNO

#### Note:

15 C

- 1. All the equipment/cables were placed in the worst-case configuration to maximize the emission during the test.
- 2. Grounding was established in accordance with the manufacturer's requirements and conditions for the intended use.
- 3. For conducted measurements (Output Power, 20dB Occupied Bandwidth, Carrier Frequencies Separation, Hopping Channel Number, Dwell Time, Spurious Emissions), the antenna of EUT is connected to the test equipment via temporary antenna connector, the antenna connector is soldered on the antenna port of EUT, and the temporary antenna connector is listed in the Test Instruments.







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Report No.: WSCT-ANAB-R&E250400021A-WPT

Facilities and Asymptitations

### 5. Facilities and Accreditations

## 5.1. Facilities

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All measurement facilities used to collect the measurement data are located at Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, 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."

### **5.2.ACCREDITATIONS**

ANAB - Certificate Number: AT-3951

The EMC Laboratory has been accredited by the American Association for Laboratory
Accreditation (ANAB).Certification Number: AT-3951

WS	ET W.S	ET WS	ET W	SET	W5 ET
$\times$	$\times$	$\times$	$\times$	X	
WSET	WSET	WSET	W5 ET	WSET	$\overline{}$
W	TET WS	WS WS	W.	507	WSET
WSET	WSET	WSET	WSET	WSCT	/
	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$			WSCT
WSCT	WSET	WSET	WSET	WSCT	
	$\langle \hspace{0.1cm} \rangle$	$\langle \hspace{0.1cm} \rangle$		$\times$	estin
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Page 7

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Report No.: WSCT-ANAB-R&E250400021A-WPT

### **Measurement Uncertainty**

	No.	Item	MU	57
×	1	AC Power Line Conducted Emission	±3.2dB	
Ľ	2	20 dB Emission Bandwidth W5 [7] W5 [7]	±2.4%	
	3	All emissions, radiated(<1GHz)	9 kHz-30 MHz:±3.2dB, 30 MHz-1 GHz:±3.3dB	×
	4	All emissions, radiated(>1GHz)	w5/7±4.7dB	5.
	5	Temperature	±0.5°C	
$\overline{}$	6	Humidity	±2.0%	

NOTE:1. The reported uncertainty of measurement y ± 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 %.

- 2. The Ulab is less than Ucispr, compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit; non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit.
- 3. For conducted emission test of laboratory have a measurement uncertainty greater than that specified in harmonized standard, this equipment can still be used provided that an adjustment is made follows: any additionan uncertainty in the test system over and above that specified in harmonized standard should be used to tighter the test requirements-making the test harder to pass. This procedure will ensure that a test system not comliant with harmonized standard does not increase the probability of passing a EUT that would otherwise have failed a test if a test system comliant with harmonized standard had been used.

WSET	WSLT	WSET	WSET	WSET	
				$\times$	$\bigvee$
W	ET W.	TET W	SET W	SET	VS CT°
WSET	WSET	WSLT	WSET	W5 ET	

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World Standardization Certification & Testing Group (Shenzhen) Co.,ltd.

Report No.: WSCT-ANAB-R&E250400021A-WPT

## 5.4. MEASUREMENT INSTRUMENTS

	NAME OF EQUIPMENT	MANUFACTURER	MODEL	SERIAL NUMBER	Calibration Date	Calibration Due.	'S C T
X	Test software		EZ-EMC	CON-03A	-	Χ-	
74	Test software	- /	MTS8310	WSCT	- /	15 [ T	
	EMI Test Receiver	R&S	ESCI	100005	11/05/2024	11/04/2025	
	Coaxial cable	Megalon	LMR400	N/A	11/05/2024	11/04/2025	$\times$
	GPIB cable	Megalon	GPIB <sub>W5</sub> /	N/A	11/05/2024	11/04/2025	'S E T
	Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2024	11/04/2025	
^	Pre-Amplifier	CDSI	PAP-1G18-38		11/05/2024	11/04/2025	
L	Bi-log Antenna	SCHWARZBECK	5VULB9168	01488	7/29/2024	7/28/2025	
	Cable	TIME MICROWAVE	LMR-400	N-TYPE04	11/05/2024	11/04/2025	$\checkmark$
	System-Controller	ccs	N/A	N/A	N.C.R	N.C.R	
	Turn Table	ccs	N/A <i>W51</i>	N/A	N.C.R	N.C.R	rs et
<b>X</b>	Antenna Tower	ccs	N/A	N/A	N.C.R	N.C.R	
19	RF cable	Murata	MXHQ87WA300 0	WSCT	11/05/2024	11/04/2025	
	Loop Antenna	EMCO	6502	00042960	11/05/2024	11/04/2025	
	Spectrum Analyzer	Keysight	N9010B	MY60241089	11/05/2024	11/04/2025	X

_		WEL	

W5 CT	WSCT	WSET	WSCT	W5 CT

WS CT WS CT	W5 ET	WS CT"	W5 CT
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W5 CT	WSCT	WSIT	WSCT	MEET

W5CT°	WELL	WSCT	WSIT







Report No.: WSCT-ANAB-R&E250400021A-WPT

## 6. Test Results and Measurement Data

## 6.1. S AC Power Line Conducted Emission

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深圳世标检测认证股份有限公司

World Standard zation Certification& Testing Group(Shenzhen) Co.,L

Member of the WSCT Group (WSCT SA

**Test Result:** 

Page 10

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Report No.: WSCT-ANAB-R&E250400021A-WPT

*W5 [T* ]

### 6.2. 20 dB Emission Bandwidth

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### 6.2.1. Test Specification

### FCC §15.215

Intentional radiators operating under the alternative provisions to the general emission limits, as contained in §15.217 through § 15.257 and in Subpart E of this part, must be designed to ensure that the 20 dB bandwidth of the emission, or whatever bandwidth may otherwise be specified in the specific rule section under which the equipment operates, is contained within the frequency band designated in the rule section under which the equipment is operated. The requirement to contain the designated bandwidth of the emission within the specified frequency band includes the effects from frequency sweeping, frequency hopping and other modulation techniques that may be employed as well as the frequency stability of the transmitter over expected variations in temperature and supply voltage. If a frequency stability is not specified in the regulations, it is recommended that the fundamental emission be kept within at least the central 80% of the permitted band in order to minimize the possibility of out-of band operation.

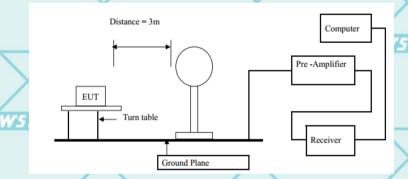
### 6.2.2. EUT Setup

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W5 CT

W5CT

### 6.2.3. Test Procedure

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- 1. Position the EUT on the test table without connection to measurement instrument. Turn on the EUT. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
- 2. Measure the frequency difference of two frequencies that were attenuated 20 dB from the reference level. Record the frequency difference as the emission bandwidth.
- 3. Measure the 99% Occupied bandwidth use the 99% Occupied bandwidth function of the test equipment.

WELT

WELT

W5 C7

WSCT

WSCT WSCT

WSET

4W5C7

1W5 CT

**aws**ct

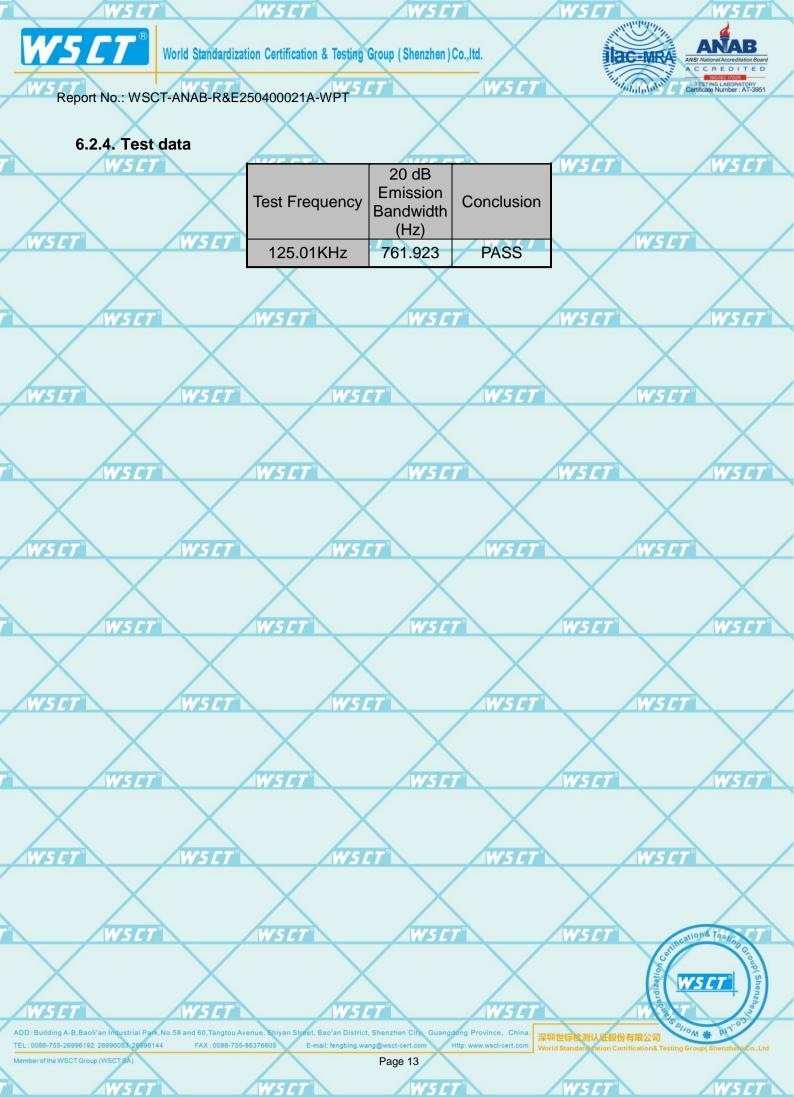
DD: Building A-B,Baoli'an Industrial Park,No.58 and 60, Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, Ch EL: 0086-755-26996192 26996053 26996144 FAX: 0086-755-86376605 E-mail: fengbing.wang@wsct-cert.com Http://www.wsct-cert.com 深圳世标检测认证股份有限公司
World Standard Lation Certification & Testing Group( Shen

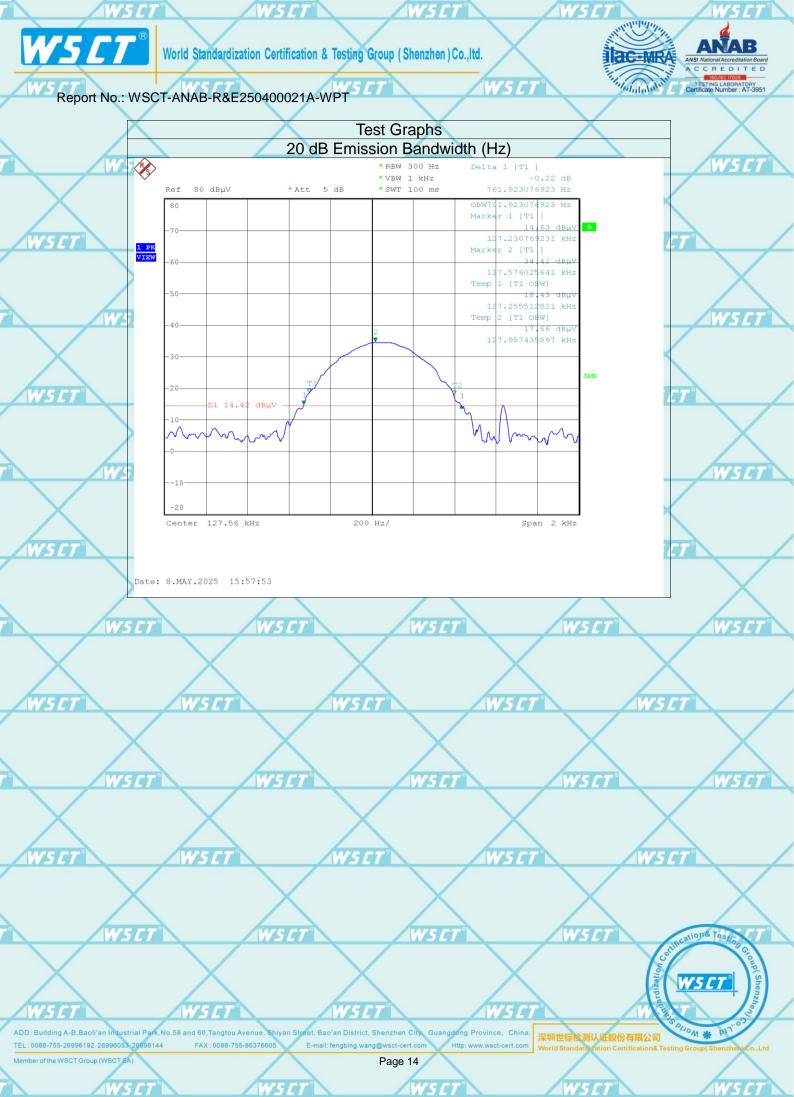
Page 12

SCT WSC

WS CT

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Report No.: WSCT-ANAB-R&E250400021A-WPT

W5 CT

#### **Radiated Spurious Emission Measurement** 6.3.

6.3.1.	Test	Specif	icatio	n 5 L
			- 90	

	6.3.1. Test Specification		AWSLI I		W5	7.0	/ 1	W51
$\times$	Test Requirement:		FCC Part15 C Section 15.209					
WSCT	Test Method:	ANSI C63.10	0:2014	WSET		WSC		
AWJ6/	Frequency Range:	9 kHz to 25 (	GHz			/		
	Measurement Distance:	3 m						X
	Antenna Polarization: V5	Horizontal &	Vertical		W5	7		W 5 L
			ı					
		Frequency	Detector	RBW	VBW	Remark		
		9kHz- 150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Va	lue	
WSET"	Receiver Setup:	150kHz-	Quasi-peak	9kHz	30kHz	Quasi-peak Va	lue	
		30MHz						
	$\times$	30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Va	lue	X
	WSET WSET		WSET		W5 L			W5 L
$\sim$		Frequen	lcv	Field Stre	-	Measuremen		
				(microvolts/		Distance (mete	rs)	
ALC: CT	71/45 63	0.009-0.4		2400/F(k		300		
W5CT°	W5 CT	0.490-1.7		24000/F(	KHz)	30		
		1.705-3		30		30		
	Limit:	30-88		100		3		X
		88-216		150		3		
	WSET WSET	216-96		200	WS	3		W5L
		Above 9	60	500		3		
X	X	X		X		X		
WSET	W5 ET	WSLT		WSET		W5 C		
		For radiated emis	ssions below 3	80MHz				/
			stance = 3m			Computer		
	WELL					1 '		ME

Pre -Amplifier Receiver Ground Plane

30MHz to 1GHz

Test setup:

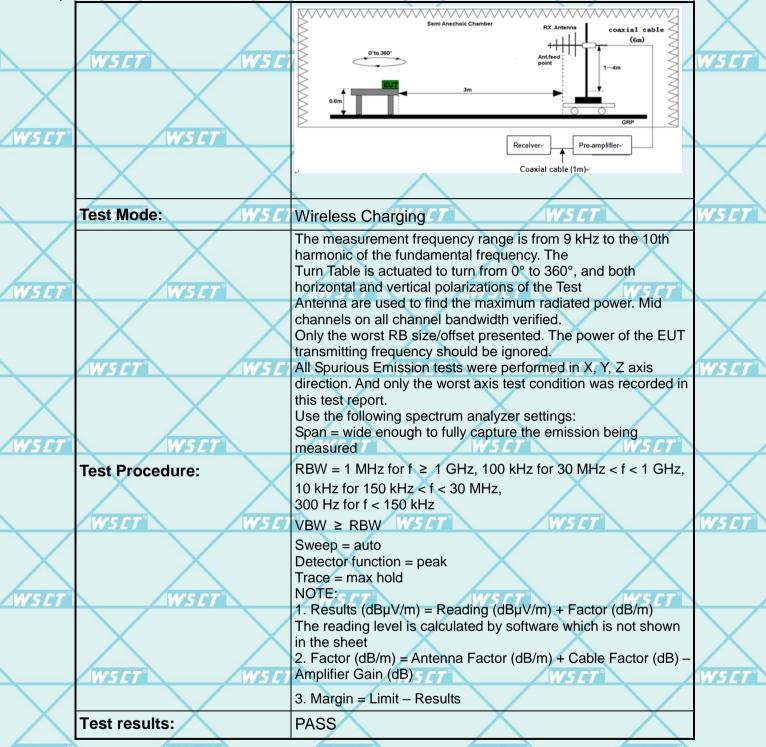






Report No.: WSCT-ANAB-R&E250400021A-WPT

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Report No.: WSCT-ANAB-R&E250400021A-WPT

- 1) Field Strength (dB $\mu$ V/m) = 20\*log [Field Strength ( $\mu$ V/m)].
- 2) In the emission tables above, the tighter limit applies at the band edges.
- 3) For above 1000 MHz, limit field strength of harmonics: 54 dBµV/m@3 m (AV) and 74 dBµV/m@3 m (PK)
- 4) At frequencies below 30 MHz, measurements may be performed at a distance closer than that specified in the regulations, when performing measurements at a closer distance than specified, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). For example, at the frequency 9 kHz, limit @3m = 20\*log (2400/f) + 40log (dlimit/dmeasure) where limit = 300m, dmeasure=3m. limit @3m = 20\*log (2400/9) + 40log (<math>300/3) =  $128.52 (dB\mu V/m$ ).
- 5) At frequencies at or above 30 MHz, measurements may be performed at a distance other than what is specified provided, When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse linear-distance for field strength measurements; inverse-linear-distance-squared for power density measurements). For example, at the frequency 30 MHz, limit @10m =  $20*log(100) + 20log(3/10) = 29.5(dB\mu V/m)$ .

WSI	WSI	WSC	WSCT	WSCT
WSET	WSET	WSET	WSET	WSCT
WSI	$\langle \hspace{0.2cm} \rangle$	$\langle \hspace{0.1cm} \hspace{0.1cm}$	$\times$	WSET
WSET	WSET	WSET	WSCT	WSCT
WSI	$\langle \hspace{0.1cm} \rangle$	$\langle  \times$	$\langle  \times $	WSET
WSET	WSET	WSET	WSCT	WSCT
W51	$\langle \hspace{0.2cm} \rangle$	$\langle  \times$	$\langle  \times $	$\times$
WSCT	WSCT	WSET	WSCT	WSCT Shenzho

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an Industrial Park, No. 58 a

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Page 17

WSET

WSCT







Report No.: WSCT-ANAB-R&E250400021A-WPT

6.3.2. Test Data

Please refer to following diagram for individual

9kHz-30MHz

Note: Field Strength of Fundamental Emissions tests were performed in X, Y, Z axis direction of EUT. And only the worst axis test condition was recorded in this test report.

**Test Plot** 

Test Antenna-LOOP, EUT X axis 140.0 dBuV/m 130 120 110 100 90 80 9KHz-30MHZ 70 60 50 40 30 20 10 0.0 30.000 (MHz) 5.000

5	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	0.0246	34.51	10.00	44.51	119.45	-74.94	peak
	2	0.1276	51.88	10.00	61.88	105.44	-43.56	peak
	3	0.5578	24.99	10.00	34.99	72.96	-37.97	peak
>	4 *	0.9793	24.51	10.00	34.51	68.45	-33.94	peak
	5	3.5929	-0.79	10.00	9.21	69.50	-60.29	peak
7	6	13.5481	-36.99	50.87	13.88	69.50	-55.62	peak

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 $\mu$ V) - Limits (dB $\mu$ V)

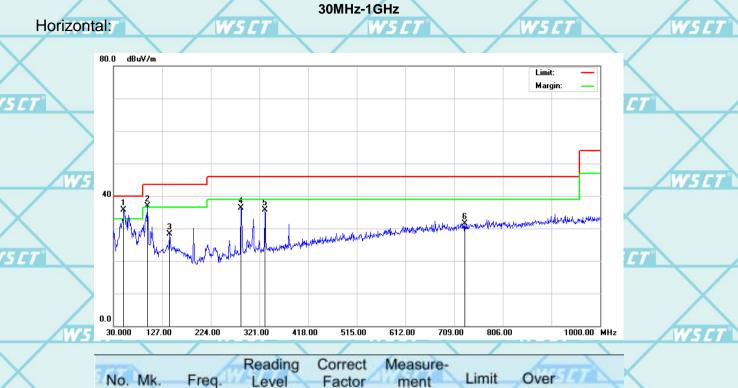






Report No.: WSCT-ANAB-R&E250400021A-WPT

W5CT"



X	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	GA.	
WSET			MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	ET.
	1	* /	50.3700	37.75	-2.14	35.61	40.00	-4.39	QP	
	2	411	97.9000	42.60	-5.68	36.92	43.50	-6.58	QP	
W5	3		141.5500	30.40	-2.16	28.24	43.50	-15.26	QP	WSET
	4		284.1400	39.36	-3.02	36.34	46.00	-9.66	QP	
	7.5	7	331.6700	37.37	-1.75	35.62	46.00	-10.38	QP	
WSCT	6		730.3400	26.06	5.39	31.45	46.00	-14.55	QP	ET

W5 CT	W5 CT	W5	ET WS	CT /	IW5CT"
X	X	X	X	X	
WSET"	W5ET°	W5 ET	W5 CT	W5 ET	

WS CT WS CT WS CT WS CT Stiffications

ADD: Building A-B,Baoli'an Industrial Park,No.58 and 60,Tangtou Avenue, Shiyan Street, Bao'an District, Shenzhen City, Guangdong Province, Chir TEL: 0086-755-26996192 26996053, 26996144 FAX: 0086-755-86376605 E-mail: fengbing.wang@wsct-cert.com Http://www.wsct-cert.co

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Page 19

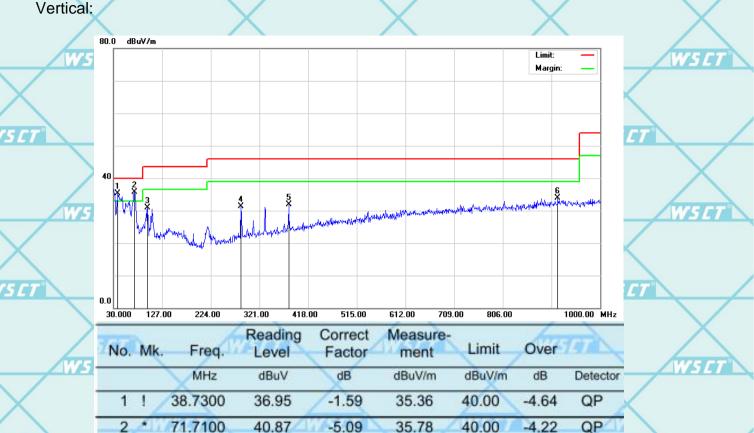
WSET WSET







Report No.: WSCT-ANAB-R&E250400021A-WPT



30.93

31.34

31.82

33.81

-5.68

-3.02

-0.76

7.84

Note1: Freg. = Emission frequency in MHz

3

4

5

Reading level (dBµV) = Receiver reading

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

36.61

34.36

32.58

25.97

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

Limit (dBµV) = Limit stated in standard

97.9000

284.1400

379.2000

915.6100

Margin (dB) = Measurement (dB $\mu$ V) – Limits (dB $\mu$ V)

W5C

-12.57

-14.66

-14.18

-12.19

43.50

46.00

46.00

46.00

QP

QP

QP

QP

WS CI

