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TEST REPORT

FCC ID: 2ADYY-TCP02

Product: Active Pen

Model No.: TCP02

Trade Mark: TECNO

Report No.: WSCT-A2LA-R&E240500024A-15B

Issued Date: 07 June 2024

Issued for:

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, & Testing

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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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Report No.: WSCT-A2LA-R&E240500024A-15B

1. Test Certification

Product:

Active Pen

Model No .:

TCP02

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:

04 June 2024 to 06 June 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:

y Xiang

Checked By:

(Mo Peiyun)

Approved By:

(Liu Fuxin)

(Wang Xiang)

Dave

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2. GENE	RAL DESCRIPTION OF EUT	www.wsct-cert.
Equipment Type:	Active Pen	1790
Test Model:	TCP02	X
Trade Mark	TECNO	11674
Rechargeable Li-Polymer Battery:	Reghargeable Li-ion Cell Model: 60340 Voltage: 3.85V Capacity: 80mAb	114
Remark:	N/A.	
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	VETER VETER	116700
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V/519	\times	STATE AVIS
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Test Result Summary 3.

	Requirement	CFR 47 Section	Result
000	CONDUCTED EMISSION	§15.107	PASS
	RADIATED EMISSION	§15.109	PASS

Note:	WATER OF THE PARTY	W/5/47	17574	WATER
1. PASS: Test item	meets the requirement.		1	1
2. Fail: Test item d	oes not meet the requirement.			× .
3. N/A: Test case of	does not apply to the test objec	THE STATE OF THE S	- AT	7.9
4. The test result ju	udgment is decided by the limit	of test standard.		
X	X	X	X	X
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\times	$\langle \hspace{0.5cm} \rangle$			X
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World Star Xi Stores Communities (20 no sroup (Sh	enzhen) Co. Ltd. TEL: 86/755-26998192	oshi Science & Technology Park, Bao 26992306 FAX-66-755-86376605 E-r Page 5 of 21		Http://www.wsct-cert.com
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4. TEST METHODOLOGY

Pretest Mode

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

ATT	Mode 1	Charging	11-14	AVZT
	Mode 2	Bluetooth		
	Mode 3	Bluetooth + cha	rging	
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N/A	To All	NE THE	NYSTAT	WSIT
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World Start In Strong Common	Joun (Shenz)	WEIGHT WY	79	
World Stay Com	多世标检测认证股份 ation(Chenzhen)Co. Lts	ADD:Building A-B Baoshi Science & Technology Park, Ba TEL:86 755-26996192 26992306 FAX 86-755-86376605 E		
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4.1. CONFIGURATION OF SYSTEM UNDER TEST

Mode 1& Mode 3

AC ADAPTER 0.5 m cable

EUT

& Mode 2

EUT

(EUT: Active Pen)

7	I/O Port of EUT					
	I/O Port Type	Tested with				
	Power	100	1m USB cable, unshielded	11/333		









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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.

Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note
1	/ /	/ /	/		/

Note:

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- (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.

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WEIGH	WATER A	WHITE	WETGE	Vista	
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5. MEASUREMENT INSTRUMENTS

	AUL A MARK	A STATE AND ADDRESS OF THE PARTY OF THE PART	J 17 2 - 17 July 10		Title of any self	100000	м
	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until	1
X	Test software	- /	EZ-EMC	CON-03A	/	X	
7.	ESCI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	
	LISN	AFJ	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	3
	System Controller	CT	SC100	1	11/05/2023	11/04/2024	
X	Bi-log Antenna	Chase	CBL6111C	2576	11/05/2023	11/04/2024	
7	Spectrum analyzer	R&S	FSU26	200409	11/05/2023	11/04/2024	
L	Horn Antenna	SCHWARZBECK	9120D	1141	11/05/2023	11/04/2024	
	Bi-log Antenna	SCHWAREBECK	VULB9163	9163/340	11/05/2023	11/04/2024	>
	Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2023	11/04/2024	
	9*6*6 Anechoic	111111	1000		11/05/2023	11/04/2024	2

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AVISTAT	WATER	WEIGH	11/2-1-0	WEI 97
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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

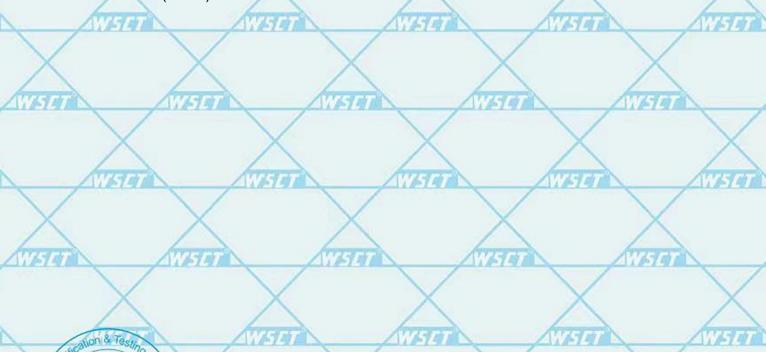
Number: L3732

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

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 %.

	No.	Item	MU
	1 X	Conducted Emission Test	±3.2dB
7	21/5/	RF power, conducted	±0.16dB
	3	Spurious emissions, conducted	±0.21dB
1	4	All emissions, radiated(<1GHz)	±4.7dB
	5	All emissions, radiated(>1GHz)	±4.7dB
	6	Temperature	±0.5°C
,	11751	Humidity W5CT W5CT	±2.0%

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7. EMC EMISSION TEST

7.1. CONDUCTED EMISSION MEASUREMENT

7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

	FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)		Standard	
	FREQUENCT (MINZ)	Quasi-peak	Average	Quasi-peak	Average	Statiuatu	
	0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	FCC	
1	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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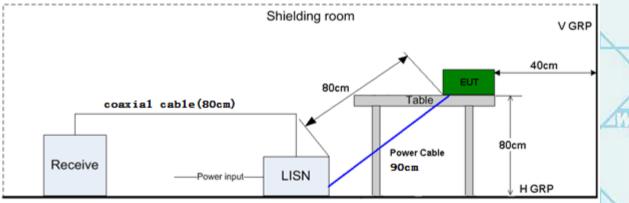
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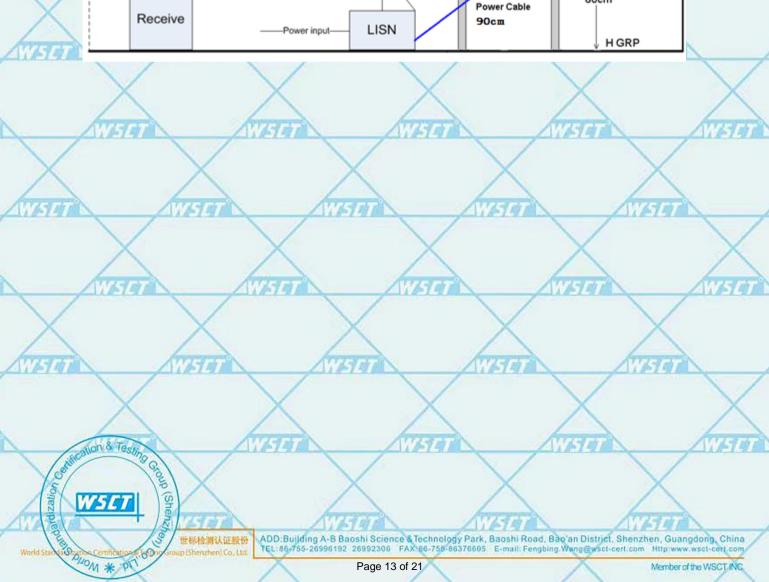
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TEST PROCEDURE

- a. The EUT was placed 0.4 meters from the horizontal ground plane with EUT being connected to the power mains 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





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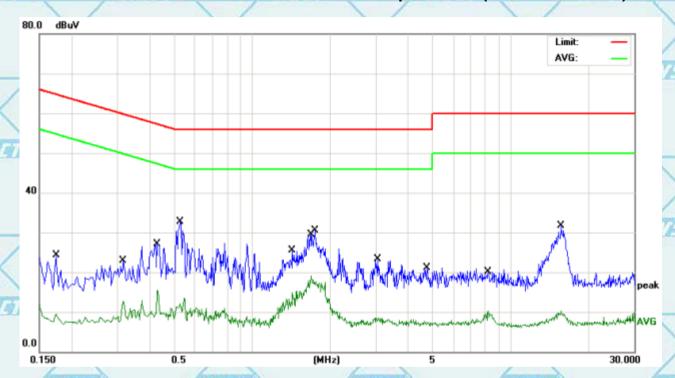
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7.1.2. Test Results

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

Conducted Emission on Line Terminal of the power line (150 kHz to 30MHz)



			A VIII	OF THE SAME	- 6	C. F. J. St. L. Steffer		-C 2.7	A STATE OF STREET
- 10	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
			MHz	dBuV	dB	dBuV	dBuV	dB	Detector
	1		0.1740	13.79	10.45	24.24	64.76	-40.52	QP
1	2		0.3180	2.13	10.48	12.61	49.76	-37.15	AVG
	3		0.4300	5.05	10.50	15.55	47.25	-31.70	AVG
	4	*	0.5260	22.27	10.52	32.79	56.00	-23.21	QP
Ĺ	5		1.4299	4.28	10.62	14.90	46.00	-31.10	AVG
	6		1.6940	8.50	10.66	19.16	46.00	-26.84	AVG
	7		1.7460	19.91	10.67	30.58	56.00	-25.42	QP
	8		3.0540	12.56	10.72	23.28	56.00	-32.72	QP
7	9		4.7420	10.38	10.74	21.12	56.00	-34.88	QP
	10		8.1820	-0.44	10.80	10.36	50.00	-39.64	AVG
N.	11		15.7020	20.51	11.18	31.69	60.00	-28.31	QP
-	12		15.7020	-0.81	11.18	10.37	50.00	-39.63	AVG

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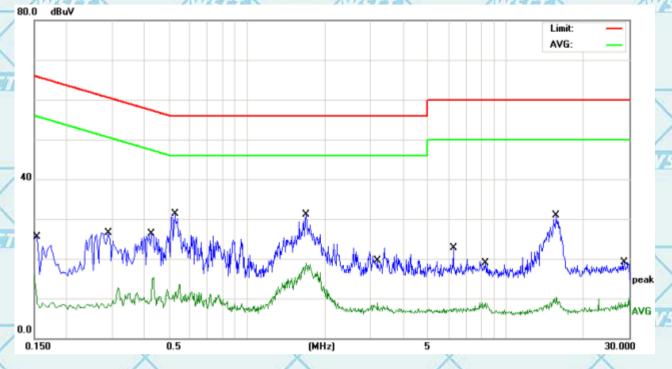




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Conducted Emission on Neutral Terminal of the power line (150 kHz to 30MHz)



2	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
			MHz	dBuV	dB	dBuV	dBuV	dB	Detector
	1		0.1500	5.54	10.45	15.99	55.99	-40.00	AVG
	2		0.2900	16.08	10.47	26.55	60.52	-33.97	QP
b	3		0.4340	4.71	10.50	15.21	47.18	-31.97	AVG
	4	*	0.5260	20.86	10.52	31.38	56.00	-24.62	QP
	5		1.6940	20.37	10.66	31.03	56.00	-24.97	QP
4	6		1.6940	8.32	10.66	18.98	46.00	-27.02	AVG
	7		3.1980	-1.75	10.72	8.97	46.00	-37.03	AVG
	8		6.2580	11.99	10.76	22.75	60.00	-37.25	QP
١	9		8.3660	-1.94	10.80	8.86	50.00	-41.14	AVG
	10		15.6940	19.78	11.18	30.96	60.00	-29.04	QP
	11		15.6940	-0.82	11.18	10.36	50.00	-39.64	AVG
	12		28.6860	7.95	11.19	19.14	60.00	-40.86	QP
	11 3 1 1 1	£ 597 HID	MED %	10/54 5 15 26	ANY ANY ASSESSMENT		1 T 1 St 10 T 20	O 160 No.	

Note1:

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)

Limit $(dB\mu V) = Limit$ stated in standard

Margin (dB) = Measurement (dBμV) – Limits (dBμV)

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Q.P. =Quasi-Peak AVG =average

* is meaning the worst frequency has been tested in the frequency range 150 kHz to 30MHz.

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:

		30	100
	Frequencies	Field Strength	Measurement Distance
4	(MHz)	(micorvolts/meter)	(meters)
A	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	V517 3 AW51
\	216~960	200	3
	Above 960	500	3

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

EDEOLIENOV (MH2)	Limit (dBuV/m) (at 3M)		
FREQUENCY (MHz)	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
2	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

ZITATE ZITATEN	
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.

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NV ES					
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World St	是 世际检 and the state of the sta	新认证的(6) zhen) Co. Ltd. TEL:86,755-26996192 26	hi Science & Technology Park, Baos 1992306 FAX 86-756-86376605 E-ma	hi Road, Bao'an District, Shenzhe all: Fengbing Wang⊛wsct-cert.com I	n, Guangdong, China Http://www.wsct-cort.com

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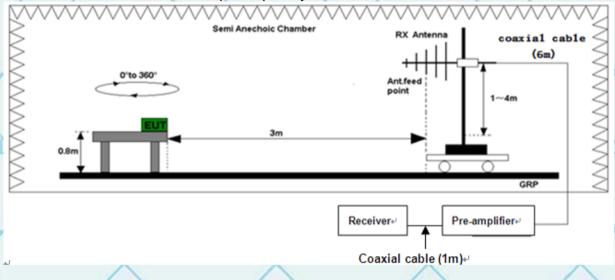
Report No.: WSCT-A2LA-R&E240500024A-15B

Certificate #5768.01

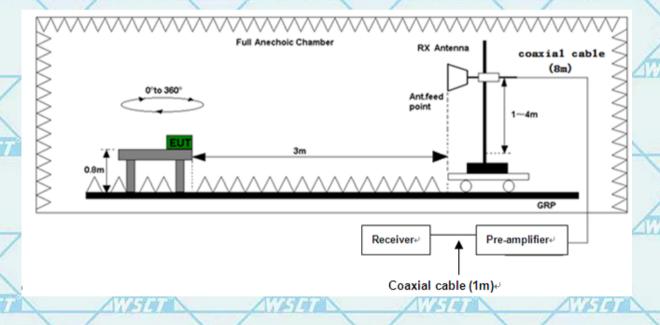
For Question,
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TEST SETUP

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



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



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ADD:Building A-B Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China TEL:86,755-26998192 26992308 FAX 86-755-86376605. E-mail: Fengbing Wang@wsct-cert.com Http://www.wsct-cert.com









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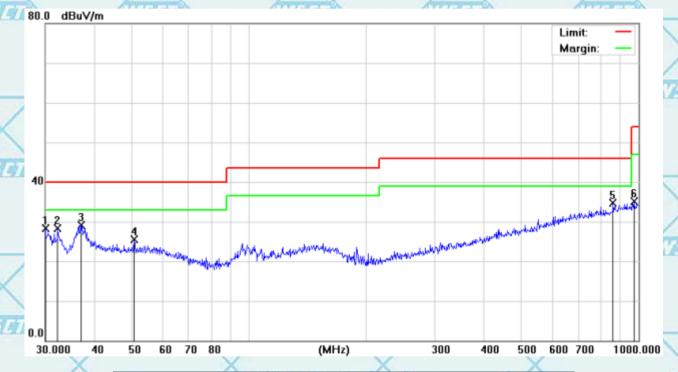
7.2.2. Test Results

Temperature	20 ℃	Relative Humidity	48%
Pressure	1010 hPa	Test Mode	Mode 1(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 .
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	,	30.0000	30.82	-2.60	28.22	40.00	-11.78	QP
2	1	32.2925	30.89	-2.53	28.36	40.00	-11.64	QP
/3	*	37.0248	30.98	-1.87	29.11	40.00	-10.89	QP
4		50.7637	27.70	-2.18	25.52	40.00	-14.48	QP
5	1	860.0352	27.71	7.02	34.73	46.00	-11.27	QP
6		972.3374	26.81	8.29	35.10	54.00	-18.90	QP

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ADD:Building A-B Baoshi Science & Technology Park, Baoshi Road, Bao'an District, Shenzhen, Guangdong, China TEL:86:755-26996192 26992306 FAX-86-755-86376605: E-mail: Fengbing.Wang@wsci-cert.com Http://www.wsci-cert.com





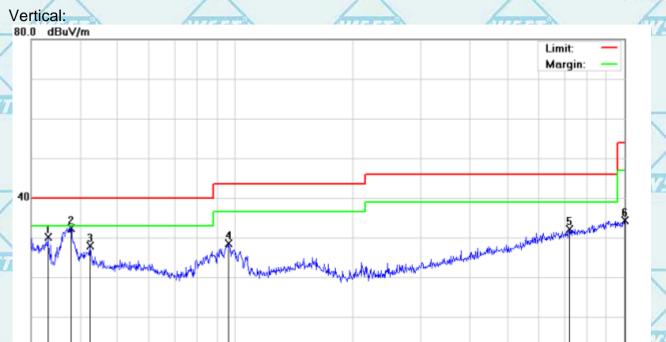




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No. Mk	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	144
	MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector
1	33.0950	32.55	-2.51	30.04	40.00	-9.96	QP
2 *	37.9450	34.08	-1.72	32.36	40.00	-7.64	QP
3	42.4508	29.64	-1.79	27.85	40.00	-12.15	QP
4	96.0986	34.34	-5.75	28.59	43.50	-14.91	QP
5	721.7259	26.79	5.37	32.16	46.00	-13.84	QP
6	1000.000	25.85	8.40	34.25	54.00	-19.75	QP
	1 2 * 3 4 5	MHz 1 33.0950 2 37.9450 3 42.4508 4 96.0986 5 721.7259	No. Mk. Freq. Level MHz dBuV 1 33.0950 32.55 2 * 37.9450 34.08 3 42.4508 29.64 4 96.0986 34.34 5 721.7259 26.79	Mo. Mk. Freq. Level Factor MHz dBuV dB 1 33.0950 32.55 -2.51 2 * 37.9450 34.08 -1.72 3 42.4508 29.64 -1.79 4 96.0986 34.34 -5.75 5 721.7259 26.79 5.37	Mo. Mk. Freq. Level Factor ment MHz dBuV dB dBuV/m 1 33.0950 32.55 -2.51 30.04 2 37.9450 34.08 -1.72 32.36 3 42.4508 29.64 -1.79 27.85 4 96.0986 34.34 -5.75 28.59 5 721.7259 26.79 5.37 32.16	No. Mk. Freq. Level Factor ment Limit MHz dBuV dB dBuV/m dBuV/m dBuV/m 1 33.0950 32.55 -2.51 30.04 40.00 2 * 37.9450 34.08 -1.72 32.36 40.00 3 42.4508 29.64 -1.79 27.85 40.00 4 96.0986 34.34 -5.75 28.59 43.50 5 721.7259 26.79 5.37 32.16 46.00	No. Mk. Freq. Level Factor ment Limit Over MHz dBuV dB dBuV/m dBuV/m dB dBuV/m dB 1 33.0950 32.55 -2.51 30.04 40.00 -9.96 2 37.9450 34.08 -1.72 32.36 40.00 -7.64 3 42.4508 29.64 -1.79 27.85 40.00 -12.15 4 96.0986 34.34 -5.75 28.59 43.50 -14.91 5 721.7259 26.79 5.37 32.16 46.00 -13.84

(MHz)

Note:

30.000

Freq. = Emission frequency in MHz

50

60

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 (dBµV) = Limit stated in standard

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

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TEST RESULTS

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

	Freq.	Ant.	Emission		Limit		Over(dB)		
	(MHz)	Pol.	Level(Level(dBuV) 3m(dBuV/m)		V/m)	16198		
		H/V	PK	AV	PK	AV	PK	AV	
	4322.51	Н	60.09	39.54	74	54	-13.91	-14.46	
	4437.38	V	58.35	40.24	74	54	-15.65	-13.76	
	8591.22	H	60.97	40.06	74	54	-13.03	-13.94	
1	8874.21	V	58.84	40.61	74	54	-15.16	-13.39	
	13159.88	H	59.99	40.10	74	54	-14.01	-13.90	
\	13312.33	V	59.25	40.25	74	54	-14.75	-13.75	
57	17628.74	(TENERAL PROPERTY AND ADDRESS OF THE PERTY	59.06	39.79	74	54	-14.94	-14.21	
4	17749.62	V	59.28	40.86	74	54	-14.72	-13.14	
	22053.71	Н	58.78	39.98	74	54	-15.22	-14.02	
	22186.75	V	58.02	39.02	74	54	-15.98	-14.98	
	25398.84	Н	60.94	40.46	74	54	-13.06	-13.54	
	25483.19	V	59.32	40.72	74	54	-14.68	-13.28	

Remark:

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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