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TEST REPORT

FCC ID: 2AJMN-A667LP

Product: Mobile Phone

Model No.; A667LP

Trade Mark: itel

Report No.: WSCT-A2LA-R&E240200007A-15B

Issued Date: 12 March 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

TEL: +86-755-26996192

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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&E240200007A-15B

Test Certification

Product:

Mobile Phone

Model No.:

A667LP

Trade Mark:

Applicant:

ITEL MOBILE LIMITED

Address:

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

SHAN MEI STREET FOTAN NT HONGKONG

Manufacturer:

ITEL MOBILE LIMITED

Address:

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

SHAN MEI STREET FOTAN NT HONGKONG

Date of Test:

06 February 2024 ~ 11 March 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:

(Wang Xiang)

Checked By:

Mo Poisson

(Mo Peiyun)

Approved By:

(Liu Fuxin)

WSL Date:

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World Standard Regiton Certification & Testing

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2. GENERAL DESCRIPTION OF EUT

Equipment Type: Test Model: A667LP Trade Mark Li-ion Battery: BL-49NI Rechargeable Li-Polymer Battery: Limited Capacity: 4900mAh/18.86Wh Limited Charge Voltage: 4.4V Adapter: U100ISB Input: 100-240V~50/60Hz 0.3A Output: 5.0V2.0A Remark: N/A.				WWW.Wace-Go
Trade Mark Li-ion Battery: BL-49NI Rechargeable Li-Polymer Battery: Rated Capacity: 4900mAh/18.86Wh Limited Capacity: 5000mAh/19.25Wh Limited Charge Voltage: 4.4V Adapter: U100ISB Input: 100-240V~50/60Hz 0.3A Output: 5.0V::-2.0A		Mobile Phone	NET 4	15
Rechargeable Li-ion Battery: BL-49NI Rated Voltage: 3.85V Rated Capacity: 4900mAh/18.86Wh Limited Capacity: 5000mAh/19.25Wh Limited Charge Voltage: 4.4V Adapter: U100ISB Input: 100-240V~50/60Hz 0.3A Output: 5.0V:::2.0A	Test Model:	A667LP		
Rechargeable Li-Polymer Battery: Rated Voltage: 3.85V Rated Capacity: 4900mAh/18.86Wh Limited Capacity: 5000mAh/19.25Wh Limited Charge Voltage: 4.4V Adapter: U100ISB Input: 100-240V~50/60Hz 0.3A Output: 5.0V:::2.0A	Trade Mark	itel		
Adapter: Input: 100-240V~50/60Hz 0.3A Output: 5.0V2.0A	Li-Polymer	Rated Voltage: 3.85V Rated Capacity: 4900mAh/18.86Wh Limited Capacity: 5000mAh/19.25W		A.E.
Remark: N/A.	Adapter:	Input: 100-240V~50/60Hz 0.3A	WEST WES	THE PARTY OF THE P
	Remark:	N/A.		

MISTER	WELL	WETE	NV514	WEIGH
Wester	Wister	X	X	1/3/47
WEID	X	NYSTA	WEIGH	WESTER
Wister	WSU	X	\times	V514
NV519	X	WATER	WSW	Wister
Wi-fin	WASTAT	X	\times	N/514)
X	X	WESTER	NVSTET	W/5141
Stuff ation & Testing	Galate	X	X	X

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3. Test Result Summary

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

	RADIATED EM	ISSION	§15.109	PASS	
	Note:	X	X	X	X
<u> </u>	1. PASS: Test item m	eets the requirement.	WHITE	AV1-7-01	AVSTIT
	2. Fail: Test item doe	s not meet the requirement.			
	3. N/A: Test case doe	es not apply to the test object.			
17414	4. The test result judg	gment is decided by the limit of t	test standard.	W-7	7
	WETER	W/SI DI	WEIGH	WHIT	WEIGH
WHI	WHI	NVF14	WETE	NV57	
	WEIGH	WESTER	WSGI	Wistan	WEIGH
WASTA	Wast	V AVE TO	AVE 19	N/67	
	VISTE I	Water	WEIGH	Waster	WSIGI
AVE 14	WIF	N/F14	NV.ST II	NV 51	
	X	N/F/F	776741	Wister	NVF101
6	Autroalion & Testino Go				







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TEST METHODOLOGY 4.

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		
4	Mode 1	Video Recording		
	Model 2	Video Playing		
	Mode 3	Exchange data with computer (the worst case)		
	Mode 4	GPS		
	Mode 5	FM		

WETE	WHI	WHAT	WETA	WETER
WSG	WEIGH	WHITE	WHI I	1/5/4
VI-14	N/5140	11514	VI ASTAIR	V/65/81
WASTAT	WSIN	WESTER OF	X	W5191
VIETA	WEIGH	WSI	Wister	Western
WEIGH	WSGI	VIETE	X	755
son & Teeu		NIE 141	WSIAT	VI 5141
World Starking Committee C	Group (Shenz)	118191	VI-191	172.78
World Starker Styles Commontion (型标检测认证数例 Provisioup (Shenzhen) Co., Ltd. TEL: 86,755-2	ng A-B Baoshi Science & Technology P 26996192 26992306 FAX-86-756-86376 Page 6 of 21	ark, Baoshi Road, Bao'an District, Sh 1605 E-mail: Fengbing Wang@wsct-cert.	enzhen, Guangdong, China com Http://www.wsct-cett.com Member of the WSCT INC









4.1. CONFIGURATION OF SYSTEM UNDER TEST

Mode 1&2

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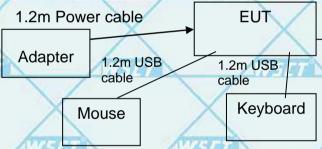
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Adapter

1m USB cable

Mode 3&4: W597 W597 W597

EUT



TF Card/USB Disk

(EUT: Mobile Phone)

N.					_		
7	I/O Port of EUT						
	I/O Port Type	Q'TY	Cable	Tested with	X		
	Power	1	1m USB cable, unshielded	1	17257		
/	Earphone	1	1m USB cable, unshielded	1	14-14		

7.104



Note:

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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.

-		212772	ALTER AND A SECOND	2777777		TT T I ST T NOW	
y	Item	Equipment	Mfr/Brand	Model/Type No.	Series No.	Note	١
	1	Adapter	1	U100ISB	1	1	

(1) (2)				length in cm in FLer	
	99	W/ST DI	WESTER	WELL	WELL
WEIGH	WHEE	Wister	Wis		
	5141	WEIGH	VEG	WEIGH	WHITE
17574	WSET	Wist in	NV 63		
	5141	WATER	VISTA	W5141	WELL
WEIGH	775791	WEI #	NIE S		97
illication &	Tocus	WST	WSIII	WSI	VIETRE

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5. MEASUREMENT INSTRUMENTS

	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last Calibrated	Calibrated until	2
×	Test software		EZ-EMC	CON-03A		×-	
	ESCI Test Receiver	R&S	ESCI	100005	11/05/2023	11/04/2024	
7	LISN	AFJ	LS16	16010222119	11/05/2023	11/04/2024	_
	LI <mark>SN</mark> (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	CT	SC100		11/05/2023	11/04/2024	3
	Bi-log Antenna	Chase	CBL6111C	2576	11/05/2023	11/04/2024	
^	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	SCHWAREBECK	VULB9163	9163/340	11/05/2023	11/04/2024	L
	Pre Amplifier	H.P.	HP8447E	2945A02715	11/05/2023	11/04/2024	?
	9*6*6 Anechoic	17274	172741	- /	11/05/2023	11/04/2024	3

WSG	WEIGH	WHAT	WATER	N/E/4	,
	TO AVES	$\langle \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$			740
WEIGH	W.51.97	Wester	W-51-01	IVATO .	
	NV.5	WEI WEI	WES	W	741
WETER	WATER	WETH	NISTA	WEIGH	
	$\langle \ \rangle$				94
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6. Facilities and Accreditations

6.1. Facilities

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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

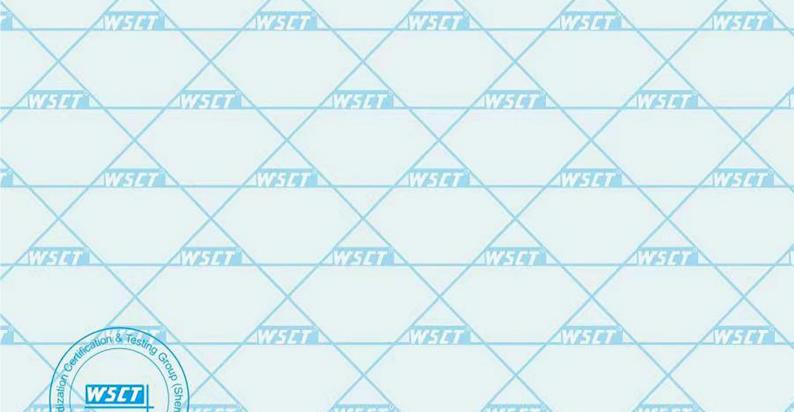
China National Accreditation Service for Conformity Assessment, The test firm Registration Number: L3732

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

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Report No.: WSCT-A2LA-R&E240200007A-15B

Certificate #5768.01 **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
4	All emissions, radiated(<1GHz)	±4.7dB
5	All emissions, radiated(>1GHz)	±4.7dB
6	Temperature	±0.5°C
7	Humidity	±2.0%

	AVSIA	NIETH .	NIE I	WHAT	WHAT
WEIGH	WS			F191	Water
	WETER	Wester	WHAT	WHAT	WEIGH
NV 651 691				6519	WETAT A
	WEIGH	Water	77519	WEIGH	AVE 101
WE-141				1519	WETG
	X	Wester	WESTER	Wister	WEIGH
dization Com	WSET Show (Shows			755.0	777

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7. EMC EMISSION TEST

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7.1. CONDUCTED EMISSION MEASUREMENT

7.1.1. POWER LINE CONDUCTED EMISSION LIMITS

	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
/	5.0 -30.0	73.00	60.00	60.00	50.00	FCC

Note:

DUOM * PI

(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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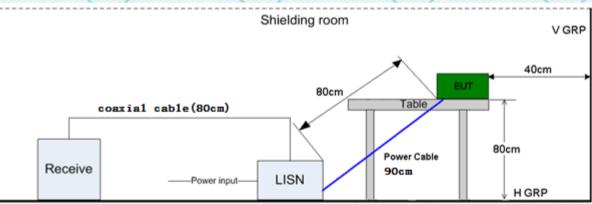
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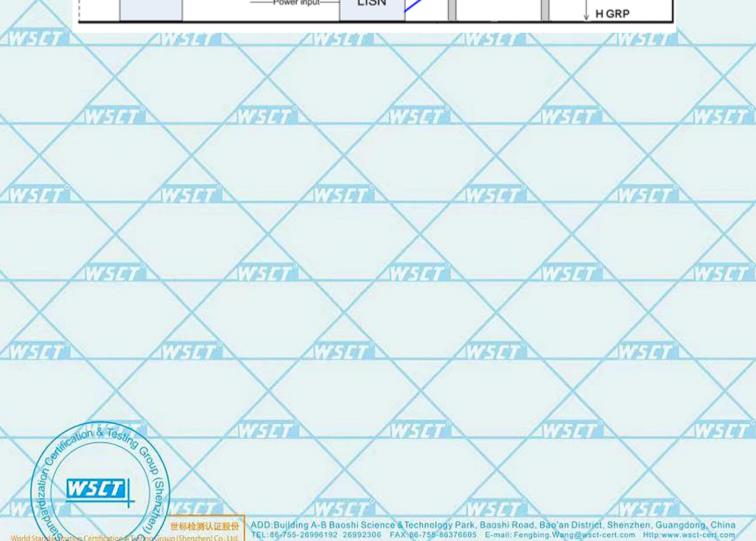
TEST PROCEDURE

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

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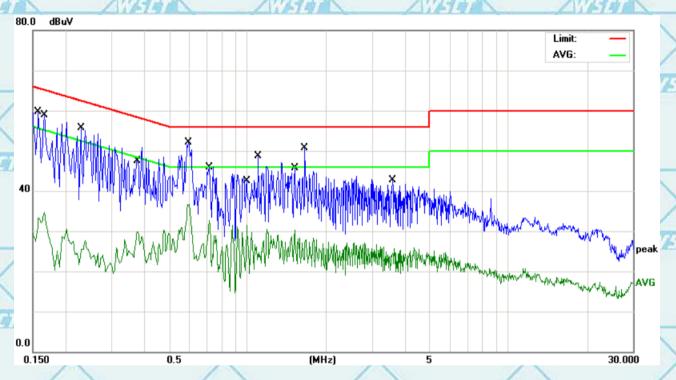
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7.1.2. Test Results

Temperature	20 ℃ /////	Relative Humidity	48%
Pressure	1010 hPa	Test Mode	Mode 3(the worst case)

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



_	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
			MHz	dBuV	dB	dBuV	dBuV	dB	Detector
	1		0.1580	49.22	10.45	59.67	65.56	-5.89	QP
1	2		0.1660	24.18	10.45	34.63	55.15	-20.52	AVG
	3		0.2300	45.27	10.46	55.73	62.45	-6.72	QP
	4		0.3780	19.33	10.49	29.82	48.32	-18.50	AVG
	5	*	0.5940	41.62	10.53	52.15	56.00	-3.85	QP
\	6		0.5980	26.13	10.53	36.66	46.00	-9.34	AVG
	7		0.7140	22.12	10.53	32.65	46.00	-13.35	AVG
	8		0.9940	20.92	10.55	31.47	46.00	-14.53	AVG
1	9		1.0980	38.07	10.57	48.64	56.00	-7.36	QP
	10		1.5180	19.60	10.63	30.23	46.00	-15.77	AVG
	11		1.6620	39.98	10.66	50.64	56.00	-5.36	QP
	12		3.5900	31.95	10.73	42.68	56.00	-13.32	QP



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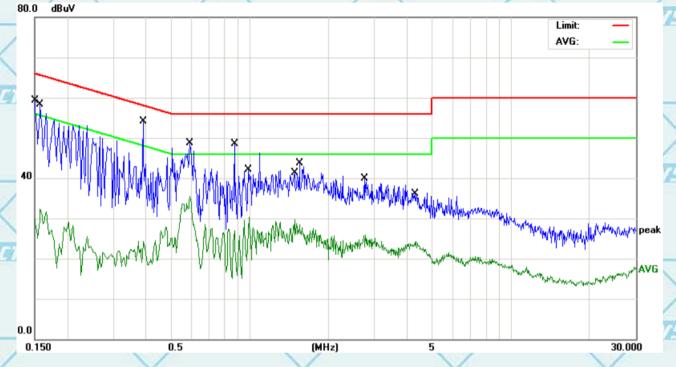




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Conducted Emission on Neutral Terminal of the power line (150 kHz to 30MHz) Please Contact with WSCT



		~ //							
	No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
4			MHz	dBuV	dB	dBuV	dBuV	dB	Detector
	1		0.1500	48.85	10.45	59.30	65.99	-6.69	QP
	2		0.1580	21.81	10.45	32.26	55.56	-23.30	AVG
	3	*	0.3899	43.58	10.49	54.07	58.06	-3.99	QP
_	4		0.5899	38.23	10.53	48.76	56.00	-7.24	QP
	5		0.5899	24.88	10.53	35.41	46.00	-10.59	AVG
	6		0.8740	37.94	10.54	48.48	56.00	-7.52	QP
1	7		0.9900	19.67	10.55	30.22	46.00	-15.78	AVG
	8		1.4860	19.01	10.63	29.64	46.00	-16.36	AVG
	9		1.5500	32.99	10.64	43.63	56.00	-12.37	QP
(10		2.7380	29.16	10.72	39.88	56.00	-16.12	QP
	11		2.7780	15.19	10.72	25.91	46.00	-20.09	AVG
	12		4.3300	13.50	10.73	24.23	46.00	-21.77	AVG
	- 0			- 10	Control of the Contro				

Note:

Freq. = Emission frequency in MHz

Reading level $(dB\mu V)$ = Receiver reading

Corr. Factor (dB) = Lins 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)

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

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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	374
88~216	150	3
216~960	200	3
Above 960	500	3

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000MHz)

FREQUENCY	EDECLIENCY (MHz)	Limit (dBuV	//m) (at 3M)
	TINEQUENCT (MITZ)	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
1	Attenuation	Auto
	Start Frequency	1000 MHz
	Stop Frequency	10th carrier harmonic
ì	RB / VB (emission in restricted band)	1 MHz / 1 MHz for Peak, 1 MHz / 1Hz for Average
	Dailu)	

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

- 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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WorldS	tanking Comments of One Stone (Shenzhen	ADD:Building A-B Baost	ni Science & Technology Park, Ba 992306 FAX 66-755-86376605 E-	oshi Road, Bão'an District, Shen mail: Fengbing.Wung@wsct-cert.co	zhen, Guangdong, China m Http://www.wsct-cort.com

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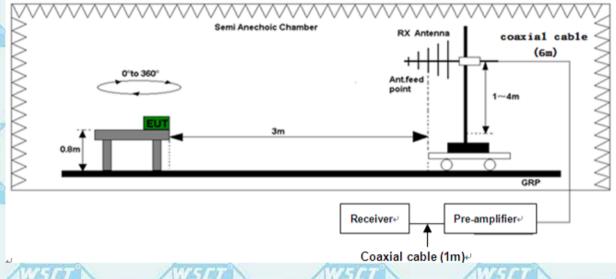
Report No.: WSCT-A2LA-R&E240200007A-15B

Certificate #5768.01

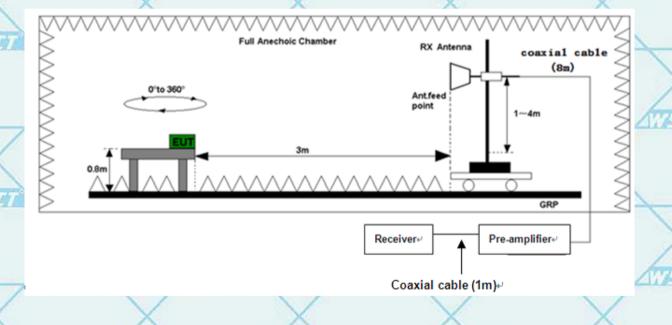
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TEST SETUP

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



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



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7.2.2. Test Results

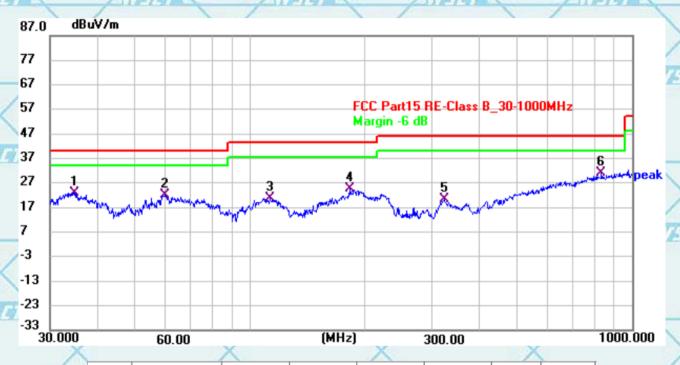
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Temperature	20 ℃	Relative Humidity	48%	
Pressure	1010 hPa	Test Mode	Mode 3(the worst case)	11414

Please refer to following diagram for individual Below 1GHz





	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	34.8060	36.70	-13.57	23.13	40.00	-16.87	QP
	2	60.0691	32.49	-10.27	22.22	40.00	-17.78	QP
	3	113.0186	33.84	-13.03	20.81	43.50	-22.69	QP
	4	182.8795	34.28	-9.76	24.52	43.50	-18.98	QP
<	5	322.3298	31.40	-11.14	20.26	46.00	-25.74	QP
	6 *	832.5870	29.67	1.34	31.01	46.00	-14.99	QP

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AWSET

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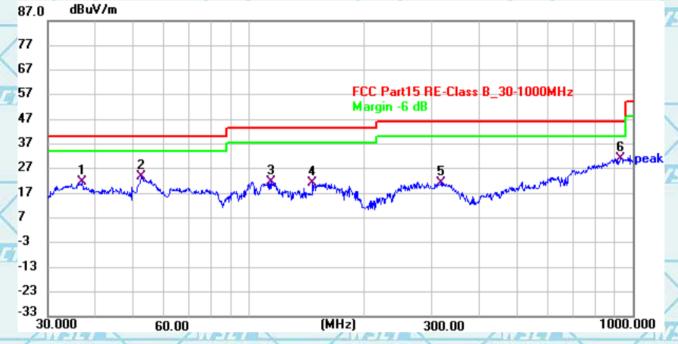


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			-					
	No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector
	1	36.7736	34.42	-12.61	21.81	40.00	-18.19	QP
	2	52.4205	34.18	-10.22	23.96	40.00	-16.04	QP
K	3	114.6682	34.67	-12.88	21.79	43.50	-21.71	QP
20"	4	146.6060	31.05	-9.92	21.13	43.50	-22.37	QP
H	5	316.2246	32.78	-11.74	21.04	46.00	-24.96	QP
	6 *	928.9397	28.47	2.77	31.24	46.00	-14.76	QP

Note:

Freq. = Emission frequency in MHz

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 μ V) – Limits (dB μ V)

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TEST RESULTS

Above 1GHz(1~26GHz): (Mode 3—worst case)

	Freq.	Ant.	Emission Level(dBuV)		Limit 3m(dBuV/m)		Over(dB)	
	(MHz)	Pol.						
9		H/V	PK	AV	PK	AV	PK	AV
	1355.12	V	59.33	41.75	74	54	-14.67	-12.25
	2569.29	V	58.73	39.61	74	54	-15.27	-14.39
	4568.54	Η	59.18	40.08	74	54	-14.82	-13.92
	1651.14	H	59.08	40.08	74	54	-14.92	-13.92

Remark:

DUON * PIT

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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