

Report No.: FC3O0802

FCC Test Report

APPLICANT : PAX Technology Limited

EQUIPMENT: Wireless POS Terminal

BRAND NAME : PAX
MODEL NAME : S900
MARKETING NAME : S900

FCC ID : V5PS900WCDMA

STANDARD : FCC 47 CFR FCC Part 15 Subpart B

CLASSIFICATION : Certification

The product was received on Mar. 18, 2013 and testing was completed on Nov. 12, 2013. We, SPORTON INTERNATIONAL (SHENZHEN) INC., would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.4-2009 and shown to be compliant with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of SPORTON INTERNATIONAL (SHENZHEN) INC., the test report shall not be reproduced except in full.

Reviewed by: Louis Wu / Manager

Louis Win

Approved by: Jones Tsai / Manager



SPORTON INTERNATIONAL (SHENZHEN) INC.

No. 3 Building, the third floor of south, Shahe River west, Fengzeyuan warehouse, Nanshan District, Shenzhen, Guangdong, P.R.C.

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FCC Test Report

REVISION HISTORY

REPORT NO.	VERSION	DESCRIPTION	ISSUED DATE
FC3O0802	Rev. 01	Initial issue of report	Dec. 13, 2013

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SUMMARY OF TEST RESULT

Report Section	FCC Rule	Description	Limit	Result	Remark
					Under limit
3.1	15.107	AC Conducted Emission	< 15.107 limits	PASS	12.57 dB at
					0.180 MHz
					Under limit
3.2	15.109	Radiated Emission	< 15.109 limits	PASS	6.11 dB at
					760.410 MHz

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1. General Description

1.1. Applicant

PAX Technology Limited

Room 2416, 24/F., Sun Hung Kai Centre, 30 Harbour Road, Wanchai, Hong Kong

1.2. Manufacturer

PAX Computer Technology (Shenzhen) Co., Ltd.

4/F, No.3 Building, Software Park, Second Central Science-Tech Road, High-Tech industrial Park, Shenzhen, Guangdong, P.R.C.

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1.3. Feature of Equipment Under Test

	Product Feature
Equipment	Wireless POS Terminal
Brand Name	PAX
Model Name	S900
Marketing Name	S900
FCC ID	V5PS900WCDMA
EUT supports Radios application	GSM/GPRS/EGPRS/WCDMA/HSDPA/RFID
HW Version	S900-XXX-XX3-XXXX
SW Version	S900 PED 3.1
EUT Stage	Identical Prototype

Remark: The above EUT's information was declared by manufacturer. Please refer to the specifications or user's manual for more detailed description.

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1.4. Product Specification of Equipment Under Test

Product Specifi	Product Specification subjective to this standard				
Tx Frequency	GSM850: 824.2 MHz ~ 848.8 MHz GSM1900: 1850.2 MHz ~ 1909.8MHz WCDMA Band V: 826.4 MHz ~ 846.6 MHz WCDMA Band II: 1852.4 MHz ~ 1907.6 MHz RFID: 13.56 MHz				
Rx Frequency	GSM850: 869.2 MHz ~ 893.8 MHz GSM1900: 1930.2 MHz ~ 1989.8 MHz WCDMA Band V: 871.4 MHz ~ 891.6 MHz WCDMA Band II: 1932.4 MHz ~ 1987.6 MHz RFID: 13.56 MHz				
Antenna Type	WWAN : PIFA Antenna RFID : PCB Antenna				
Type of Modulation	GSM/GPRS: GMSK EDGE: GMSK / 8PSK WCDMA: QPSK (Uplink) HSDPA: QPSK (Uplink) RFID: ASK				

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1.5. Modification of EUT

No modifications are made to the EUT during all test items.

1.6. Test Site

Test Site	SPORTON INTERNATIONAL (SHENZHEN) INC.					
Test Site Location	No. 3 Building, the third floor of south, Shahe River west, Fengzeyuan warehouse, Nanshan District, Shenzhen, Guangdong, P.R.C.					
	TEL: +86-755-3320-2398					
Took Oiko No	Sporton	Site No.	FCC Registration No.			
Test Site No.	CO01-SZ	03CH01-SZ	831040			

1.7. Applied Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- FCC 47 CFR FCC Part 15 Subpart B
- ANSI C63.4-2009

Remark: All test items were verified and recorded according to the standards and without any deviation during the test.

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2. Test Configuration of Equipment Under Test

2.1. Test Mode

The EUT has been associated with peripherals pursuant to ANSI C63.4-2009 and configuration operated in a manner tended to maximize its emission characteristics in a typical application.

Frequency range investigated: conduction (150 kHz to 30 MHz), radiation (30MHz to the 5th harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower).

The following tables are showing the test modes as the worst cases and recorded in this report.

		Те	st Condition	on
Item	EUT Configuration	EMI	EMI	EMI
		AC	RE<1G	RE≥1G
1.	Charging Mode (EUT with adapter)	\boxtimes	\boxtimes	Note 1
2.	Data application transferred mode (EUT with USB Disk)	\boxtimes	\boxtimes	\boxtimes

Abbreviations:

EMI AC: AC conducted emissions

EMI RE ≥ 1G: EUT radiated emissions ≥ 1GHz

• EMI RE < 1G: EUT radiated emissions < 1GHz

Note 1: Testing for this mode is not required or not the worst case.

Remark: For signal above 1GHz, the worst case was test item 2.

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Test Items	EUT Configure Mode	Function Type
AC Conducted Emission	1/2	Mode 1: GSM1900 Idle + Adapter + RFID On <fig. 1=""> Mode 2: WCDMA Band V Idle + Adapter + USB Data Link with USB Disk <fig. 2=""></fig.></fig.>
Radiated Emissions < 1GHz	1/2	Mode 1: GSM850 Idle + Adapter + RFID On <fig. 1=""> Mode 2: WCDMA Band V Idle + Adapter + USB Data Link with USB Disk <fig. 2=""></fig.></fig.>
Radiated Emissions ≥ 1GHz	2	Mode 1: WCDMA Band V Idle + Adapter + USB Data Link with USB Disk <fig. 2=""></fig.>

Remark:

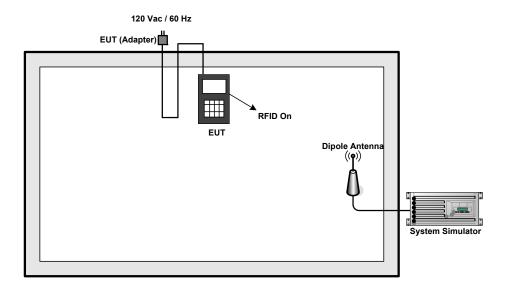
- 1. The worst case of AC is mode 1; the test data of this mode is reported.
- 2. The USB link mode of AC is mode 2; the test data of this mode is also reported.
- 3. The worst case of RE < 1G is mode 2; only the test data of this mode is reported.
- 4. Link with USB Disk means data application transferred mode between EUT and USB Disk.

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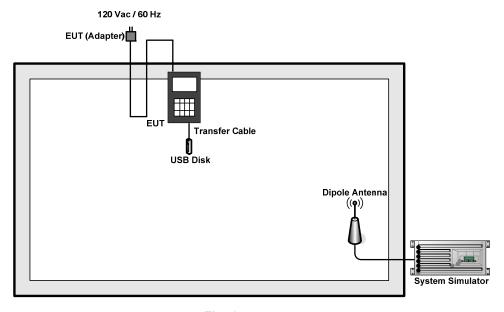


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2.2. Connection Diagram of Test System



<Fig. 1>



<Fig. 2>

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2.3. Support Unit used in test configuration and system

Item	Equipment	Trade Name	Model Name	FCC ID	Data Cable	Power Cord
1.	System Simulator	R&S	CMW500	N/A	N/A	Unshielded, 1.8 m
2.	USB Disk	Lenovo	T110	FCC DoC	N/A	N/A

2.4. EUT Operation Test Setup

The EUT was in GSM or WCDMA idle mode during the testing. The EUT was synchronized to the BCCH, and was in continuous receiving mode by setting system simulator's paging reorganization.

At the same time, the following programs installed in the EUT were programmed during the test.

- 1. Execute the program, "Winthrax" under WIN7 installed in USB disk for files transfer with EUT via transfer cable.
- 2. Turn on RFID function.

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3. Test Result

3.1. Test of AC Conducted Emission Measurement

3.1.1 Limits of AC Conducted Emission

For equipment that is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC power line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the following table.

Frequency of emission	Conducted	limit (dBuV)
(MHz)	Quasi-peak	Average
0.15-0.5	66 to 56*	56 to 46*
0.5-5	56	46
5-30	60	50

^{*}Decreases with the logarithm of the frequency.

3.1.2 Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.1.3 Test Procedure

- 1. The EUT was placed 0.4 meter from the conducting wall of the shielding room was kept at least 80 centimeters from any other grounded conducting surface.
- 2. Connect EUT to the power mains through a line impedance stabilization network (LISN).
- 3. All the support units are connecting to the other LISN.
- 4. The LISN provides 50 ohm coupling impedance for the measuring instrument.
- 5. The FCC states that a 50 ohm, 50 microhenry LISN should be used.
- 6. Both sides of AC line were checked for maximum conducted interference.
- 7. The frequency range from 150 kHz to 30 MHz was searched.
- 8. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.

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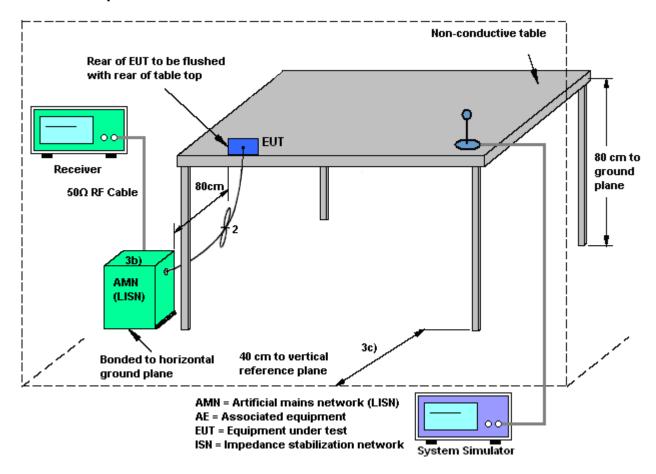
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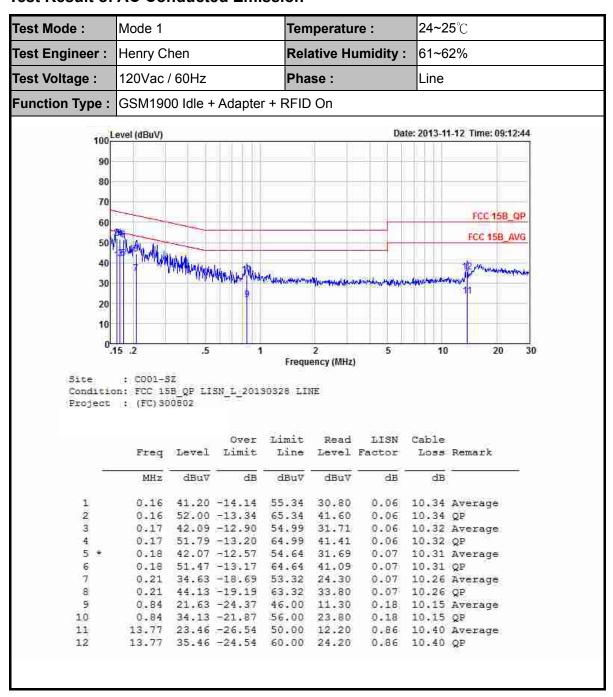
3.1.4 Test Setup



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3.1.5 Test Result of AC Conducted Emission

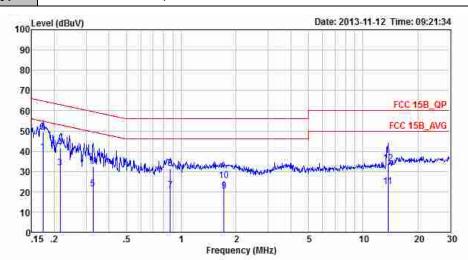


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Test Mode :Mode 1Temperature :24~25℃Test Engineer :Henry ChenRelative Humidity :61~62%Test Voltage :120Vac / 60HzPhase :Neutral

Function Type: |GSM1900 Idle + Adapter + RFID On



5ite : C001-5Z

Condition: FCC 158 QP LISN N 20130328 NEUTRAL

Project : (FC) 300802

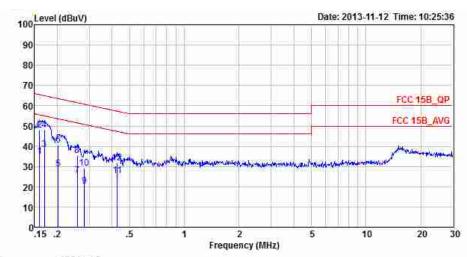
	Fr	eq L	evel	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	М	Hz	dBu∀	dB	dBu∀	dBuV	dB	- dB	-
1 2 3 4 5	. 0.	17 3	9.46	-15.35	54.81	29.10	0.04	10.32	Average
2	0.	17 4	9.35	-15.46	64.81	38.99	0.04	10.32	QP
3	0.	22 3	1.59	-21.42	53.01	21.30	0.04	10.25	Average
4	0.	22 4	1.69	-21.32	63.01	31.40	0.04	10.25	QP
5	0.	33 2	1.53	-28.00	49.53	11.30	0.04	10.19	Average
6 7 8 9	0.	33 3	2.43	-27.10	59.53	22.20	0.04	10.19	QP
7	0.	87 2	0.59	-25.41	46.00	10.40	0.04	10.15	Average
8	0.	87 3	1.19	-24.81	56.00	21.00	0.04	10.15	QP
9	1.	72 2	0.23	-25.77	46.00	9.99	0.06	10.18	Average
10	1.	72 2	5.43	-30.57	56.00	15.19	0.06	10.18	QP
11	13.	70 2	2.47	-27.53	50.00	11.59	0.48	10.40	Average
1,2	13.	70 3	4.07	-25.93	60.00	23.19	0.48	10.40	QP

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24~25℃ Test Mode: Mode 2 Temperature: 61~62% Test Engineer: Henry Chen Relative Humidity: Phase: Test Voltage : 120Vac / 60Hz Line

WCDMA Band V Idle + Adapter + USB Data Link with USB Disk Function Type:



Site : C001-5Z

Condition: FCC 15B QP LISN L 20130328 LINE Project : (FC)300802

		Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
	-	MHz	dBu∀	dB	dBu∀	dBuV	dB	dB	-
1		0.16	35.00	-20.47	55.47	24.60	0.06	10.34	Average
2		0.16	47.80	-17.67	65.47	37.40	0.06	10.34	QP
3	L.	0.17	38.38	-16.56	54.94	28.00	0.06	10.32	Average
4		0.17	47.88	-17.06	64.94	37.50	0.06	10.32	QP
5		0.20	28.84	-24.65	53.49	18.50	0.07	10.27	Average
6		0.20	40.64	-22.85	63.49	30.30	0.07	10.27	QP
7		0.26	25.61	-25.90	51.51	15.30	0.09	10.22	Average
8		0.26	35.31	-26.20	61.51	25.00	0.09	10.22	QP
6 7 8 9		0.28	20.30	-30.46	50.76	9.99	0.10	10.21	Average
10		0.28	29.30	-31.46	60.76	18.99	0.10	10.21	QP
11		0.43	25.59	-21.70	47.29	15.30	0.13	10.16	Average
12		0.43	31.89	-25.40	57.29	21.60	0.13	10.16	QP

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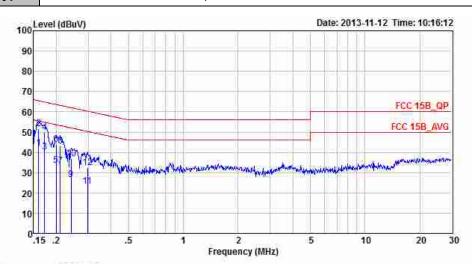


 Test Mode :
 Mode 2
 Temperature :
 24~25°C

 Test Engineer :
 Henry Chen
 Relative Humidity :
 61~62%

 Test Voltage :
 120Vac / 60Hz
 Phase :
 Neutral

Function Type: WCDMA Band V Idle + Adapter + USB Data Link with USB Disk



Site : C001-SZ

Condition: FCC 15B QP LISN N 20130328 NEUTRAL

Project : (FC) 300802

	Freq	Level	Over Limit	Limit Line	Read Level	LISN Factor	Cable Loss	Remark
-	MHz	dBu∀	dB	dBu∀	dBuV	dB	dB	
1 * 2 3 4 5	0.16	42.18	-13.29	55.47	31.80	0.04	10.34	Average
2	0.16	51.78	-13.69	65.47	41.40	0.04	10.34	QP
3	0.17	40.06	-14.80	54,86	29.70	0.04	10.32	Average
4	0.17	49.76	-15.10	64.86	39.40	0.04	10.32	QP
5	0.20	33.51	-20.11	53.62	23.20	0.04	10.27	Average
	0.20	44.01	-19.61	63.62	33.70	0.04	10.27	QP
6 7 8 9	0.21	33.10	-20.08	53.18	22.80	0.04	10.26	Average
8	0.21	43.30	-19.88	63.18	33.00	0.04	10.26	QP
9	0.24	26.47	-25.57	52.04	16.20	0.04	10.23	Average
10	0.24	36.77	-25.27	62.04	26.50	0.04	10.23	QP
11	0.30	23.24	-27.08	50.32	13.00	0.04	10.20	Average
1.2	0.30	32.44	-27.88	60.32	22.20	0.04	10.20	QP

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3.2. Test of Radiated Emission Measurement

3.2.1. Limit of Radiated Emission

The emissions from an unintentional radiator shall not exceed the field strength levels specified in the following table:

Frequency	Field Strength	Measurement Distance		
(MHz)	(microvolts/meter)	(meters)		
30 – 88	100	3		
88 – 216	150	3		
216 - 960	200	3		
Above 960	500	3		

3.2.2. Measuring Instruments

The measuring equipment is listed in the section 4 of this test report.

3.2.3. Test Procedures

- 1. The EUT was placed on a turntable with 0.8 meter above ground.
- 2. The EUT was set 3 meters from the interference receiving antenna, which was mounted on the top of a variable height antenna tower.
- 3. The table was rotated 360 degrees to determine the position of the highest radiation.
- 4. The antenna height is adjusted between one to four meters above ground to find the maximum value of the field strength for both horizontal polarization and vertical polarization of the antenna.
- 5. For each suspected emission, the EUT was arranged to its worst case and then tune the antenna tower (from 1 m to 4 m) and turntable (from 0 degree to 360 degrees) to find the maximum reading.
- 6. Set the test-receiver system to Peak Detect Function and specified bandwidth with Maximum Hold Mode.
- If the emission level of the EUT in peak mode was 3 dB lower than the limit specified, peak
 values of EUT will be reported. Otherwise, the emission will be repeated by using the
 quasi-peak method and reported.
- 8. Emission level (dB μ V/m) = 20 log Emission level (μ V/m)
- 9. Corrected Reading: Antenna Factor + Cable Loss + Read Level Preamp Factor = Level

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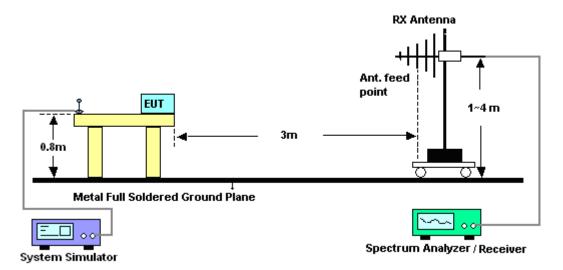
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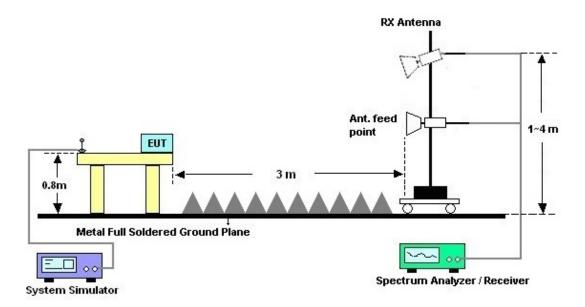
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3.2.4. Test Setup of Radiated Emission

For radiated emissions from 30MHz to 1GHz

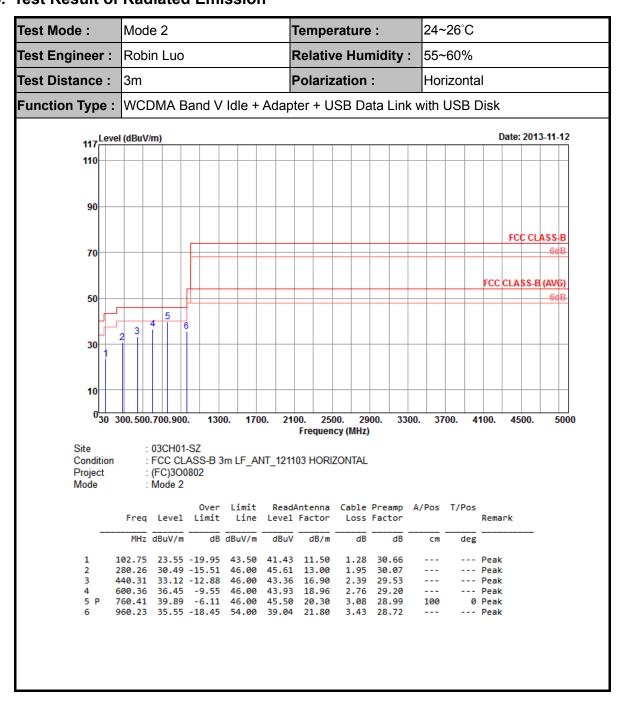


For radiated emissions above 1GHz



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3.2.5. Test Result of Radiated Emission



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24~26°C Test Mode: Mode 2 Temperature: Test Engineer: **Relative Humidity:** 55~60% Robin Luo Test Distance: Polarization: 3m Vertical Function Type: WCDMA Band V Idle + Adapter + USB Data Link with USB Disk 117 Level (dBuV/m) Date: 2013-11-12 110 90 FCC CLASS-B 70 FCC CLASS-B (AVG) -6dB 50 30 10 300.500.700.900. 1300. 1700. 2100. 2500. 2900. 3300. 3700. 4100. 5000 Frequency (MHz) : 03CH01-SZ Site Condition : FCC CLASS-B 3m LF_ANT_121103 VERTICAL Project : (FC)3O0802 Mode : Mode 2 Over Limit ReadAntenna Cable Preamp A/Pos T/Pos Freq Level Limit Line Level Factor Loss Factor Remark dB dBuV/m dBuV dB/m MHz dBuV/m dB dB deg 0.79 30.57 32.91 30.56 -9.44 40.00 46.84 13.50 --- Peak 103.72 25.10 -18.40 43.50 42.97 11.50 1.28 30.65 --- Peak --- Peak --- Peak 440.31 30.28 -15.72 46.00 40.52 16.90 2.39 ---600.36 35.00 -11.00 46.00 42.48 18.96 760.41 39.04 -6.96 46.00 44.65 20.30 960.23 30.05 -23.95 54.00 33.54 21.80 2.76 29.20 3.08 28.99 200 360 Peak 3.43 28.72 --- Peak

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4. List of Measuring Equipment

Instrument	Manufacturer	Model No.	Serial No.	Characteristics	Calibration Date	Test Date	Due Date	Remark
ESCIO TEST Receiver	R&S	1142.8007.03	100724	9kHz~3GHz	Mar. 28, 2013	Nov. 12, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC LISN	EMCO	3816/2SH	00103912	9kHz~30MHz	Mar. 28, 2013	Nov. 12, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC LISN (for auxiliary equipment)	EMCO	3816/2SH	00103892	9kHz~30MHz	Mar. 28, 2013	Nov. 12, 2013	Mar. 27, 2014	Conduction (CO01-SZ)
AC Power Source	Chroma	61602	616020000891 N/A	N/A	Oct. 12, 2013	Nov. 12, 2013	Oct. 11, 2014	Conduction (CO01-SZ)
Spectrum Analyzer	Agilent Technologies	N9038A	MY52260185	20Hz~26.5GHz	Apr. 04, 2013	Nov. 12, 2013	Apr. 03, 2014	Radiation (03CH01-SZ)
Double Ridge Horn Antenna	ETS Lindgren	3117	00119436	1GHz~18GHz	Oct. 12, 2013	Nov. 12, 2013	Oct. 11, 2014	Radiation (03CH01-SZ)
Bilog Antenna	SCHAFFNER	CBL6112B	2614	30MHz~2GHz	Nov. 03, 2013	Nov. 12, 2013	Nov. 02, 2014	Radiation (03CH01-SZ)
Amplifier	ADVANTEST	BB525C	E9007003	9kHz~3GHz Gain 30dB	Mar. 28, 2013	Nov. 12, 2013	Mar. 27, 2014	Radiation (03CH01-SZ)
Amplifier	Yiai	AV3860B	04030	2GHz~26.5GHz	Mar. 28, 2013	Nov. 12, 2013	Mar. 27, 2014	Radiation (03CH01-SZ)
Turn Table	EM Electronics	EM 1000	N/A	0 ~ 360 degree	N/A	Nov. 12, 2013	N/A	Radiation (03CH01-SZ)
Antenna Mast	EM Electronics	EM 1000	N/A	1 m ~ 4 m	N/A	Nov. 12, 2013	N/A	Radiation (03CH01-SZ)

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5. Uncertainty of Evaluation

Uncertainty of Conducted Emission Measurement (150 kHz ~ 30 MHz)

Measuring Uncertainty for a Level of	2.26	
Confidence of 95% (U = 2Uc(y))	2.26	

<u>Uncertainty of Radiated Emission Measurement (30 MHz ~ 1000 MHz)</u>

Measuring Uncertainty for a Level of	3.90
Confidence of 95% (U = 2Uc(y))	3.90

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