HONG KONG IPRO TECHNOLOGY CO., LIMITED

Smart Mobile Phone

Main Model: WAVE 4.0 Serial Model: N/A

September 04, 2014

Report No.: 14070433-FCC-E1



Modifications made to the product: None

This Test Report is Issued Under the Authority of:

Kahn. Yang

Kahn Yang Compliance Engineer Alex. Lin

Alex Liu Technical Manager

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Test result presented in this test report is applicable to the representative sample only.

EMC Test Report

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Laboratory Introduction

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In addition to <u>testing</u> and <u>certification</u>, SIEMIC provides initial design reviews and <u>compliance</u> <u>management</u> through out a project. Our extensive experience with <u>China</u>, <u>Asia Pacific</u>, <u>North America</u>, <u>European</u>, <u>and international</u> compliance requirements, assures the fastest, most cost effective way to attain regulatory compliance for the <u>global markets</u>.

SIEMIC (Shenzhen-China) Laboratories Accreditations for Conformity Assessment

Country/Region	Scope
USA	EMC, RF/Wireless, Telecom
Canada	EMC, RF/Wireless, Telecom
Taiwan	EMC, RF, Telecom, Safety
Hong Kong	RF/Wireless ,Telecom
Australia	EMC, RF, Telecom, Safety
Korea	EMI, EMS, RF, Telecom, Safety
Japan	EMI, RF/Wireless, Telecom
Singapore	EMC, RF, Telecom
Europe	EMC, RF, Telecom, Safety



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1 EXECUTIVE SUMMARY & EUT INFORMATION

The purpose of this test programme was to demonstrate compliance of the HONG KONG IPRO TECHNOLOGY CO., LIMITED, Smart Mobile Phone and Model: WAVE 4.0 against the current Stipulated Standards. The Smart Mobile Phone has demonstrated compliance with the FCC Part 15 Subpart B Class B: 2013, ANSI C63.4: 2009.

EUT Information

EUT

Description

: Smart Mobile Phone

Main Model : WAVE 4.0

Serial Model N/A

GSM850/ UMTS-FDD Band V: 0.69 dBi

Antenna Gain : PCS1900/UMTS-FDD Band II: 1.54 dBi

Bluetooth/BLE: 2.2 dBi

WIFI: 2.2 dBi

Battery:

Model: 19403

Spec: 3.7V 1350mAh

Limited charger voltage: 4.2V

Input Power : Adapter:

Model: NTR-S01

Input: AC 100-240V; 50/60Hz 150mA

Output: DC 5.0V; 700mA

Classification

Per Stipulated : Class B Emission Product Per

Test Standard FCC Part 15 Subpart B Class B: 2013, ANSI C63.4: 2009



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2 TECHNICAL DETAILS

	2 IECHNICAL DETAILS			
Purpose	Compliance testing of Smart Mobile Phone with stipulated standards			
Applicant / Client	HONG KONG IPRO TECHNOLOGY CO.,LIMITED FLAT/RM A3, 9/F SILVERCORP INT TOWER 707-713 NATHAN RD MONGKOK, HONGKONG			
Manufacturer	SHENZHEN ZHIKE COMMUNICATION CO., LTD 8th Floor, B Bldg. Dianzi Fuhua Jidi, Taojindi, Longsheng community, Longhua District, Shenzhen, China			
Laboratory performing the tests	SIEMIC (Shenzhen-China) Laboratories Zone A, Floor 1, Building 2, Wan Ye Long Technology Park, South Side of Zhoushi Road, Bao'an District, Shenzhen, Guangdong, China Tel: +86-0755-2601 4629 / 2601 4953 Fax: +86-0755-2601 4953-810 Email: China@siemic.com.cn			
Test report reference number	14070433-FCC-E1			
Date EUT received	August 13, 2014			
Standard applied	FCC Part 15 Subpart B Class B: 2013, ANSI C63.4: 2009			
Dates of test	September 01, 2014			
No of Units	#1			
Equipment Category	JBP			
Trade Name	IPRO			
RF Operating Frequency (ies)	GSM850 TX : 824.2 ~ 848.8 MHz; RX : 869.2 ~ 893.8 MHz PCS1900 TX : 1850.2 ~ 1909.8 MHz; RX : 1930.2 ~ 1989.8 MHz UMTS-FDD Band V TX : 826.4 ~ 846.6 MHz; RX : 871.4 ~ 891.6 MHz UMTS-FDD Band II TX :1852.4 ~ 1907.6 MHz; RX : 1932.4 ~ 1987.6 MHz 802.11b/g/n: 2412-2462 MHz Bluetooth& BLE: 2402-2480 MHz			
Number of Channels	299CH (PCS1900) and 124CH (GSM850) UMTS-FDD Band V : 102CH UMTS-FDD Band II : 277CH Bluetooth: 79CH 802.11b/g/n: 11CH BLE: 40CH			
Modulation	GSM / GPRS: GMSK UMTS-FDD: QPSK 802.11b/g/n: DSSS/OFDM Bluetooth: GFSK& π/4DQPSK&8DPSK BLE: GFSK			
GPRS Multi-slot class	8/10/12			
FCC ID	PQ4IPROWAVE40			



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MODIFICATION

NONE



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TEST SUMMARY

The product was tested in accordance with the following specifications. All testing has been performed according to below product classification:

Class B Emission Product

Test Results Summary

Emissions					
Test Standard	Description	Product Class	Pass / Fail		
FCC Part 15 Subpart B Class B: 2013, ANSI C63.4: 2009	Conducted Emissions	See Above	Pass		
FCC Part 15 Subpart B Class B: 2013, ANSI C63.4: 2009	Radiated Emissions	See Above	Pass		

All measurement uncertainty is not taken into consideration for all presented test result.



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MEASUREMENTS, EXAMINATION AND DERIVED **RESULTS**

5.1 Conducted Emissions Test Result

Note:

- All possible modes of operation were investigated. Only the several worst case emissions measured, using 1. the correct CISPR and Average detectors, are reported. All other emissions were relatively insignificant.
- 2. A "-ve" margin indicates a PASS as it refers to the margin present below the limit line at the particular frequency.
- **Conducted Emissions Measurement Uncertainty** 3.

All test measurements carried out are traceable to national standards. The uncertainty of the measurement at a confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2, in the range 9kHz - 30MHz (Average & Quasi-peak) is $\pm 3.86dB$.

4. **Environmental Conditions Temperature** 23°C

Relative Humidity 57%

Atmospheric Pressure 1018mbar

5. Test date: September 01, 2014

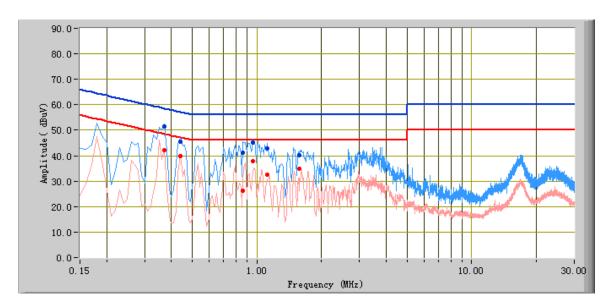
Tested By: Kahn Yang

Test Result: Pass

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Test Mode: Charging & Downloading

Peak Detector Quasi Peak Limit [
Average Detector Average Limit [



Test Data

Phase Line Plot at 120V AC, 60Hz

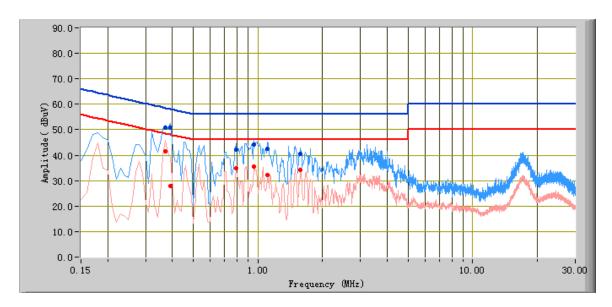
Frequency (MHz)	Quasi Peak (dBµV)	Limit (dBuV)	Margin (dB)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Factors (dB)
0.37	51.61	58.50	-6.89	42.02	48.50	-6.48	11.13
0.96	45.23	56.00	-10.77	37.93	46.00	-8.07	10.31
0.44	45.54	57.06	-11.52	40.01	47.06	-7.05	10.81
0.86	41.24	56.00	-14.76	26.17	46.00	-19.83	10.37
1.12	42.89	56.00	-13.11	32.39	46.00	-13.61	10.29
1.58	40.05	56.00	-15.95	34.84	46.00	-11.16	10.36

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Charging & Downloading **Test Mode:**

> **Peak Detector Average Detector**

Quasi Peak Limit **Average Limit**



Test Data

Phase Natural Plot at 120V AC, 60Hz

Frequency (MHz)	Quasi Peak (dBµV)	Limit (dBµV)	Margin (dB)	Average (dBµV)	Limit (dBµV)	Margin (dB)	Factors (dB)
0.39	50.83	58.06	-7.23	27.79	48.06	-20.27	11.03
0.37	50.71	58.50	-7.79	41.45	48.50	-7.05	11.13
0.96	44.01	56.00	-11.99	35.46	46.00	-10.54	10.31
1.11	42.43	56.00	-13.57	32.35	46.00	-13.65	10.29
0.79	42.18	56.00	-13.82	35.00	46.00	-11.00	10.40
1.58	40.43	56.00	-15.57	34.26	46.00	-11.74	10.36



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5.2 Radiated Emissions Test Result

Note:

- 1. All possible modes of operation were investigated. Only the 6 worst case emissions measured, using the correct CISPR detectors, are reported. All other emissions were relatively insignificant.
- 2. A "-ve" margin indicates a PASS as it refers to the margin present below the limit line at the particular frequency.
- 3. <u>Radiated Emissions Measurement Uncertainty</u>

All test measurements carried out are traceable to national standards. The uncertainty of the measurement at a confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2, in the range 30 MHz - 1 GHz (QP only @ 3m & 10m) is +6 dB/-6 dB (for EUTs < 0.5 m X 0.5m).

4. Environmental Conditions Temperature 23°C
Relative Humidity 57%
Atmospheric Pressure 1018mbar

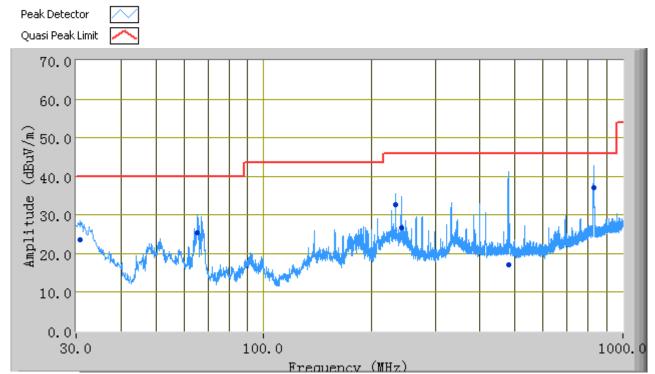
5. Test date: September 01, 2014 Tested By: Kahn Yang

Test Result: Pass

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Test Mode: Charging & Downloading

Below 1GHz



Test Data

Frequency (MHz)	Quasi Peak (dBµV/m)	Azimuth	Polarity(H/ V)	Height (cm)	Factors (dB)	Limit (dBµV)	Margin (dB)
827.59	37.02	67.00	V	113.00	3.84	46.00	-8.98
480.86	17.22	360.00	V	150.00	-2.15	46.00	-28.78
65.27	25.35	146.00	Н	222.00	-13.79	40.00	-14.65
232.33	32.73	106.00	Н	146.00	-7.65	46.00	-13.27
241.44	26.81	108.00	Н	118.00	-7.52	46.00	-19.19
30.90	23.61	203.00	V	197.00	-2.12	40.00	-16.39

Note: The data above 1 GHz which below 20 dB to the limit was not recorded.

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Annex A. TEST INSTRUMENTATION & GENERAL PROCEDURES

Annex A.i. TEST INSTRUMENTATION

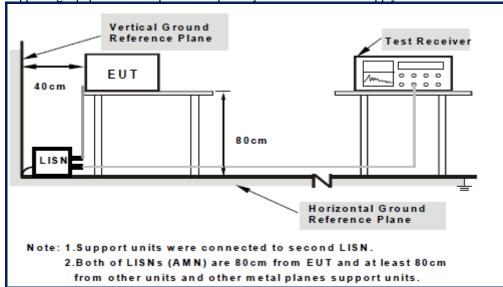
Instrument	Model	Serial #	Calibration Date	Calibration Due Date
AC Line Conducted Emissions				
EMI test receiver	ESCS30	8471241027	05/27/2014	05/26/2015
Line Impedance Stabilization Network	LI-125A	191106	11/14/2013	11/13/2014
Line Impedance Stabilization Network	LI-125A	191107	11/14/2013	11/13/2014
LISN	ISN T800	34373	01/11/2014	01/10/2015
Transient Limiter	LIT-153	531118	09/02/2014	09/01/2015
Radiated Emissions				
EMI test receiver	ESL6	100262	11/23/2013	11/22/2014
OPT 010 AMPLIFIER (0.1-1300MHz)	8447E	2727A02430	09/02/2014	09/01/2015
Microwave Preamplifier (0.5~18GHz)	PAM-118	443008	09/02/2014	09/01/2015
Bilog Antenna (30MHz~6GHz)	JB6	A110712	09/23/2013	09/22/2014
Double Ridge Horn Antenna	AH-118	71259	11/20/2013	11/19/2014

Annex A.ii. AC LINE CONDUCTED EMISSIONS TEST DESCRIPTION

Test Set-up

- 1. The EUT and supporting equipment were set up in accordance with the requirements of the standard on top of a 1.5m x 1m x 0.8m high, non-metallic table, as shown in Annex B.
- 2. The power supply for the EUT was fed through a $50\Omega/50\mu$ H EUT LISN, connected to filtered mains.
- 3. The RF OUT of the EUT LISN was connected to the EMI test receiver via a low-loss coaxial cable.

4. All other supporting equipments were powered separately from another main supply.



For the actual test configuration, please refer to the related item – Photographs of the Test Configuration1

Test Method

- 1. The EUT was switched on and allowed to warm up to its normal operating condition.
- 2. A scan was made on the NEUTRAL line (for AC mains) or Earth line (for DC power) over the required frequency range using an EMI test receiver.
- 3. High peaks, relative to the limit line, were then selected.
- 4. The EMI test receiver was then tuned to the selected frequencies and the necessary measurements made with a receiver bandwidth setting of 10 kHz. For FCC tests, only Quasi-peak measurements were made; while for CISPR/EN tests, both Quasi-peak and Average measurements were made.
- 5. Steps 2 to 4 were then repeated for the LIVE line (for AC mains) or DC line (for DC power).

Description of Conducted Emission Program

This EMC Measurement software run LabView automation software and offers a common user interface for electromagnetic interference (EMI) measurements. This software is a modern and powerful tool for controlling and monitoring EMI test receivers and EMC test systems. It guarantees reliable collection, evaluation, and documentation of measurement results. Basically, this program will run a pre-scan measurement before it proceeds with the final measurement. The pre-scan routine will run the common scan range from 150 kHz to 30 MHz; the program will first start a peak and average scan on selectable measurement time and step size. After the program complete the pre-scan, this program will perform the Quasi Peak and Average measurement, based on the pre-scan peak data reduction result.



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Sample Calculation Example

At 20 MHz $limit = 250~\mu V = 47.96~dB\mu V$

Transducer factor of LISN, pulse limiter & cable loss at 20 MHz = 11.20 dB

Q-P reading obtained directly from EMI Receiver = $40.00 \text{ dB}\mu\text{V}$ (Calibrated for system losses)

Therefore, Q-P margin = 47.96 - 40.00 = 7.96i.e. 7.96 dB below limit

Annex A. iii. RADIATED EMISSIONS TEST DESCRIPTION

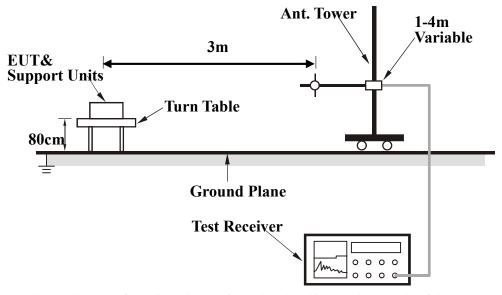
EUT Characterisation

EUT characterisation, over the frequency range from 30MHz to 10th Harmonic, was done in order to minimise radiated emissions testing time while still maintaining high confidence in the test results.

The EUT was placed in the chamber, at a height of about 0.8 m on a turntable. Its radiated emissions frequency profile was observed, using a spectrum analyzer /receiver with the appropriate broadband antenna placed 3m away from the EUT. Radiated emissions from the EUT were maximised by rotating the turntable manually, changing the antenna polarisation and manipulating the EUT cables while observing the frequency profile on the spectrum analyzer / receiver. Frequency points at which maximum emissions occurred; clock frequencies and operating frequencies were then noted for the formal radiated emissions test at the Open Area Test Site (OATS) or 3m EMC chamber.

Test Set-up

- 1. The EUT and supporting equipment were set up in accordance with the requirements of the standard on top of a 1.5mX1.0mX0.8m high, non-conductive table.
- 2. The filtered power supply for the EUT and supporting equipment were tapped from the appropriate power sockets located on the turntable.
- 3. The relevant broadband antenna was set at the required test distance away from the EUT and supporting equipment boundary.



For the actual test configuration, please refer to the related item - Photographs of the Test Configuration2

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Test Method

The following procedure was performed to determine the maximum emission axis of EUT:

- 1. With the receiving antenna is H polarization, rotate the EUT in turns with three orthogonal axes to determine the axis of maximum emission.
- 2. With the receiving antenna is V polarization, rotate the EUT in turns with three orthogonal axes to determine the axis of maximum emission.
- 3. Compare the results derived from above two steps. So, the axis of maximum emission from EUT was determined and the configuration was used to perform the final measurement.

Final Radiated Emission Measurement

- 1. Setup the configuration according to figure 1. Turn on EUT and make sure that it is in normal function.
- 2. For emission frequencies measured below 1GHz, a pre-scan is performed in a shielded chamber to determine the accurate frequencies of higher emissions will be checked on an open test site. As the same purpose, for emission frequencies measured above 1GHz, a pre-scan also be performed with a 1 meter measuring distance before final test.
- 3. For emission frequencies measured below and above 1GHz, set the spectrum analyzer on a 100kHz and 1MHz resolution bandwidth respectively for each frequency measured in step 2.
- 4. The search antenna is to be raised and lowered over a range from 1 to 4 meters in horizontally polarized orientation. Position the highness when the highest value is indicated on spectrum analyzer, then change the orientation of EUT on test table over a range from 0° to 360° with a speed as slow as possible, and keep the azimuth that highest emission is indicated on the spectrum analyzer. Vary the antenna position again and record the highest value as a final reading.
- 5. Repeat step 4 until all frequencies need to be measured was complete.
- 6. Repeat step 5 with search antenna in vertical polarized orientations.

During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	Peak	100kHz	100kHz
Above 1000	Peak	1MHz	1MHz
Above 1000	Average	1MHz	10Hz

Sample Calculation Example

The field strength is calculated by adding the Antenna Factor and Cable Factor, and subtracting the Amplifier Gain (if any) from the measured reading. For the limit is employed average value, therefore the peak value can be transferred to average value by subtracting the duty factor. The basic equation with a sample calculation is as follows:

Peak = Reading + Corrected Factor

where

Corr. Factor = Antenna Factor + Cable Factor - Amplifier Gain (if any) And the average value is

> Average = Peak Value + Duty Factor or Set RBW = 1MHz, VBW = 10Hz.

Note:

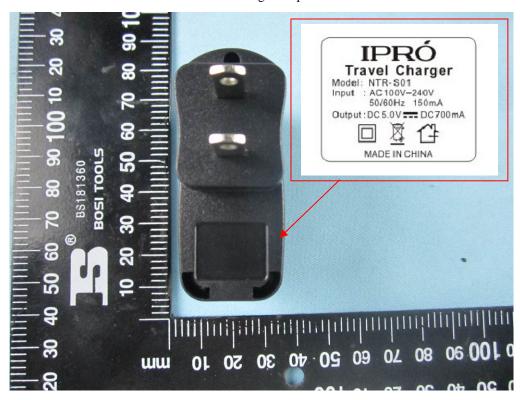
If the measured frequencies are fall in the restricted frequency band, the limit employed must be quasi peak value when frequencies are below or equal to 1GHz. And the measuring instrument is set to quasi peak detector function.

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Annex B.i. **Photograph 1: EUT External Photo**



Whole Package - Top View



Adapter - Front View

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Title: EMC Test Report for Smart Mobile Phone

Main Model: WAVE 4.0

Serial Model: N/A

To: FCC Part 15 Subpart B Class B: 2013, ANSI C63.4:2009

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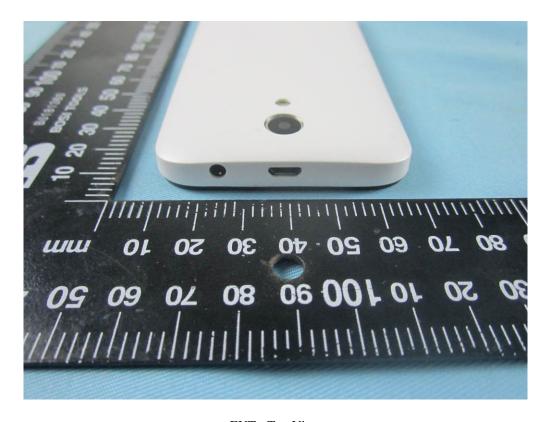
EUT - Front View



EUT - Rear View



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EUT - Top View



EUT - Bottom View

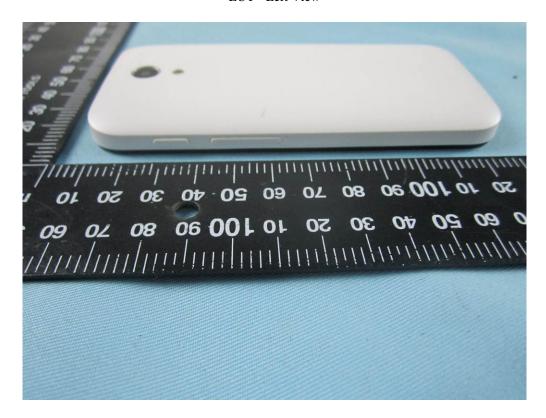
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EMC Test Report for Smart Mobile Phone
Main Model: WAVE 4.0
Serial Model: N/A
To: FCC Part 15 Subpart B Class B: 2013, ANSI C63.4:2009

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EUT - Left View



EUT - Right View

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Annex B.ii. Photograph 2: EUT Internal Photo



Cover Off - Top View 1

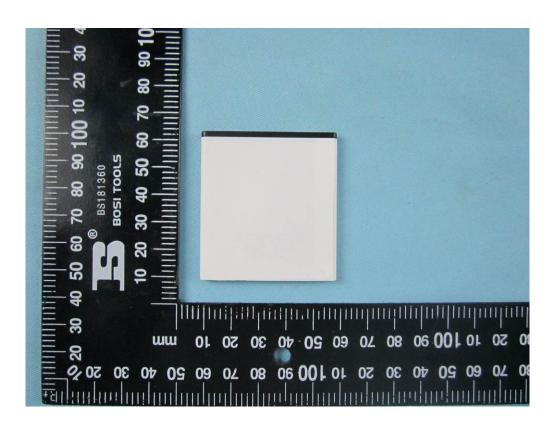


Cover Off - Top View 2

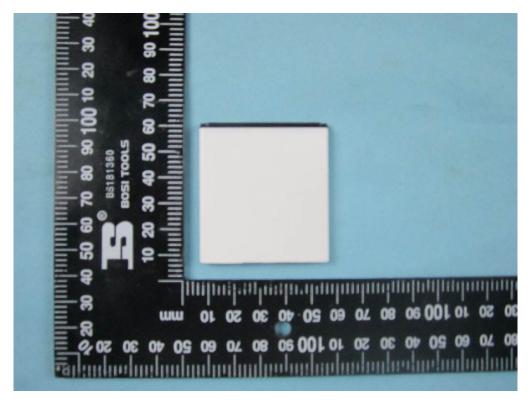
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Main Model: WAVE 4.0
Serial Model: N/A
To: FCC Part 15 Subpart B Class B: 2013, ANSI C63.4:2009

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Battery - Top View



Battery - Bottom View

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Main Model: WAVE 4.0

Serial Model: N/A

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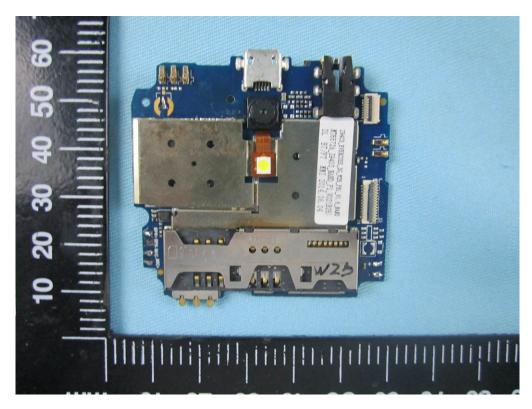


LCD - Front View

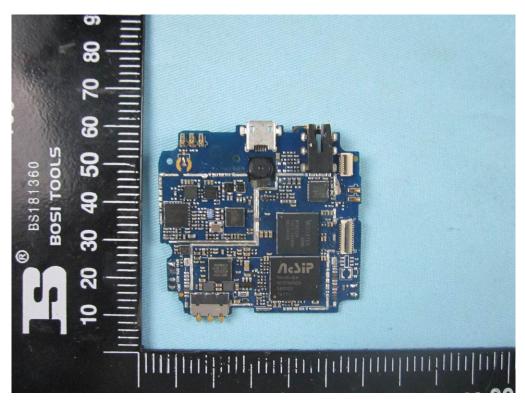


LCD - Rear View

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Mainborad With Shielding - Front View



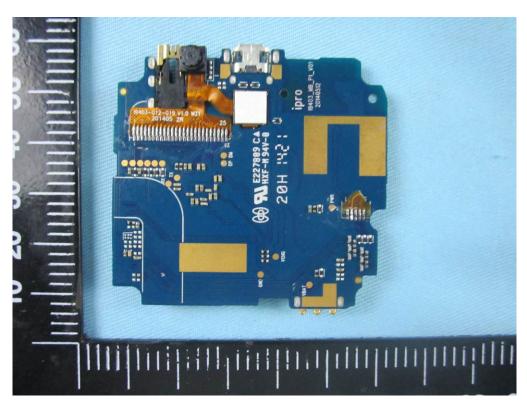
Mainborad Without Shielding - Front View



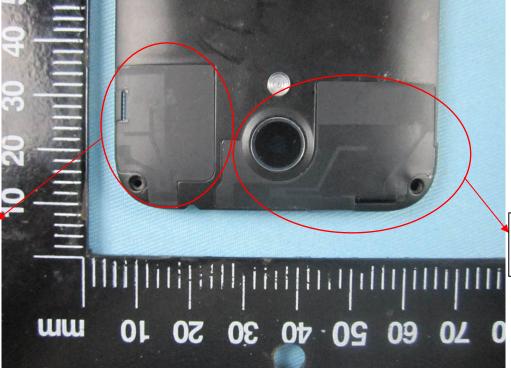
BT/WIFI/BL

E Antenna

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Mainborad - Rear View



MTS-FDD Antenna

GSM/PCS/U

Antenna View

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Annex B.iii. Photograph 3: Test Setup Photo

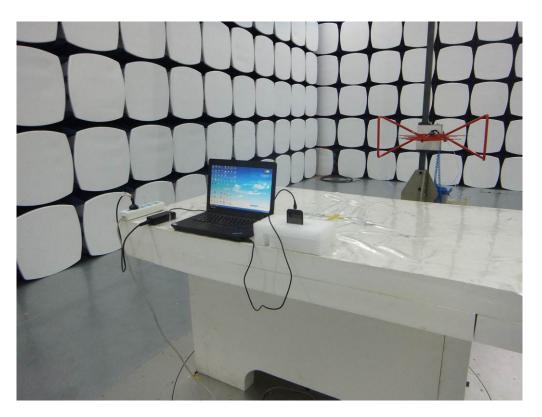


Conducted Emissions Test Setup Front View



Conducted Emissions Test Setup Side View

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Radiated Spurious Emissions Test Setup Below 1GHz - Front View



Radiated Spurious Emissions Test Setup Above 1GHz –Front View



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Annex C. TEST SETUP AND SUPPORTING EQUIPMENT

EUT TEST CONDITIONS

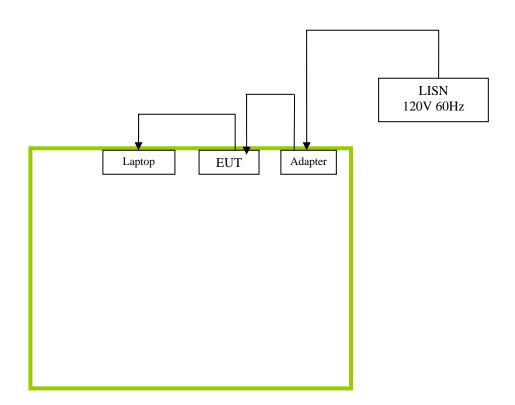
Annex C. i. SUPPORTING EQUIPMENT DESCRIPTION

The following is a description of supporting equipment and details of cables used with the EUT.

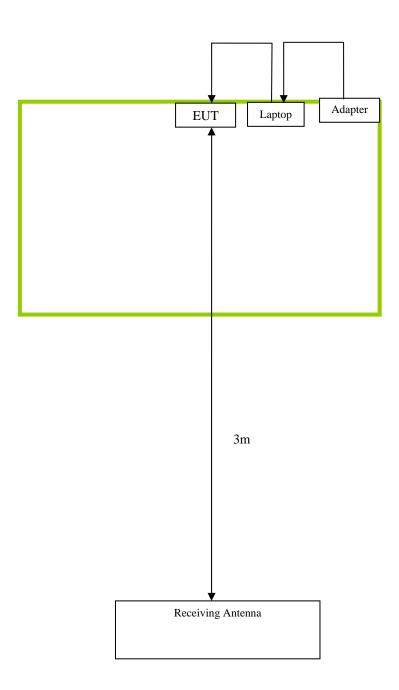
Equipment Description (Including Brand Name)	Model & Serial Number	Cable Description (List Length, Type & Purpose)
Lenovo Laptop	E40& 0579A52	N/A



Block Configuration Diagram for Conducted Emissions Mode: Charging & Downloading



Block Configuration Diagram for Radiated Emissions Mode: Charging & Downloading





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Annex C.ii. **EUT OPERATING CONDITIONS**

The following is the description of how the EUT is exercised during testing.

Test	Description Of Operation
Emissions	Charging & Downloading



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Annex D. USER MANUAL / BLOCK DIAGRAM / SCHEMATICS / PART

Please see attachment



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Annex E. **DECLARATION OF SIMILARITY**

N/A