HONG KONG IPRO TECHNOLOGY CO.,LIMITED

GSM Mobile Phone

Model: i7320

October 08, 2012

Report No.: 12070275-FCC-E1

(This report supersedes NONE)



Modifications made to the product: None

This Test Report is Issued Under the Authority of:

Zarlon Wang

Eaton Wang Compliance Engineer Flex. Lin

Alex Liu **Technical Manager**

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Fo:FCC Part 15 Subpart B Class B: 2012, ANSI C63.4: 200





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| Taiwan | BSMI , NCC , NIST | EMC, RF, Telecom, Safety | | | | |
| Hong Kong | OFTA , NIST | RF/Wireless ,Telecom | | | | |
| Australia | NATA, NIST | EMC, RF, Telecom, Safety | | | | |
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| Country/Region | Accreditation Body | Scope |
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| USA | FCC TCB, NIST | EMC, RF, Telecom |
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| EU | NB | EMC & R&TTE Directive |
| Japan | MIC, (RCB 208) | RF, Telecom |
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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, GSM Mobile Phone and Model: i7320 against the current Stipulated Standards. The GSM Mobile Phone has demonstrated compliance with the FCC Part 15 Subpart B Class B: 2012, ANSI C63.4: 2009.

EUT Information

EUT

Description

GSM Mobile Phone

Main Model : i7320

Serial Model N/A

Li-ion Rechargeable Battery

Model: BL-4U

Input Power : **Restrictive Voltage: 4.2V**

Charging Voltage: 3.7V Capacity: 1000mAh

Classification

Class B Emission Product Per

Per Stipulated Test Standard

FCC Part 15 Subpart B Class B: 2012, ANSI C63.4: 2009



Number of Channels

Modulation

FCC ID

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300CH (PCS1900) and 125CH (GSM850)

Bluetooth: 79CH GSM / GPRS: GMSK

Bluetooth: GFSK

PQ4IPROI7320

| 2 | TECHNICAL DETAILS |
|---------------------------------|---|
| Purpose | Compliance testing of GSM Mobile Phone with stipulated standards |
| Applicant / Client | HONG KONG IPRO TECHNOLOGY CO.,LIMITED ROOM C1D, 6/F, WING HING INDUSTRIAL BUILDING, 14 HING YIP STREET, KWUN TONG, KOWLOON, HONG KONG. |
| Manufacturer | SHENZHEN ZHIKE COMMUNICATION CO., LTD 1805, Tower A, Phase I, Tianan High-Tech Plaza, Futian District, Shenzhen, P.R.China |
| Laboratory performing the tests | SIEMIC Nanjing (China) Laboratories NO.2-1, Longcang Dadao, Yuhua Economic Development Zone, Nanjing, China Tel:+86(25)86730128/86730129 Fax:+86(25)86730127 Email:info@siemic.com |
| Test report reference number | 12070275-FCC-E1 |
| Date EUT received | September 20, 2012 |
| Standard applied | FCC Part 15 Subpart B Class B: 2012, ANSI C63.4: 2009 |
| Dates of test (from – to) | September 27, 2012 |
| No of Units | #1 |
| Equipment Category | JBP |
| Trade Name | o 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 Bluetooth: 2402-2480 MHz |



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3 MODIFICATION

NONE

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4 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: 2012, ANSI C63.4: 2009 | Conducted Emissions | See Above | Pass | |
| FCC Part 15 Subpart B Class B: 2012, ANSI C63.4: 2009 | Radiated Emissions | See Above | Pass | |

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

This device incorporated numbers of function, due to the consideration of reducing the total test time; we chose the worst emission configurations to be tested.

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5 <u>MEASUREMENTS, EXAMINATION AND DERIVED</u> <u>RESULTS</u>

5.1 Conducted Emissions Test Result

Note:

- 1. All possible modes of operation were investigated. Only the several worst case emissions measured, using 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.
- 3. <u>Conducted 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 9kHz - 30MHz (Average & Quasi-peak) is $\pm 3.86dB$.

4. Environmental Conditions Temperature 27°C Relative Humidity 50%

Atmospheric Pressure 1009mbar

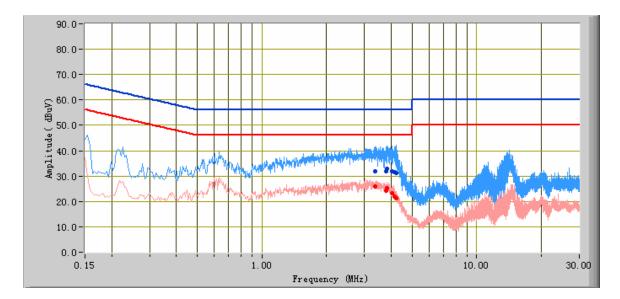
5. Test date: September 27, 2012 Tested By: Eaton Wang

Test Result: Pass

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Test Mode: Charging & Downloading

Peak Detector Quasi Peak Limit Average Detector Average Limit



Test Data

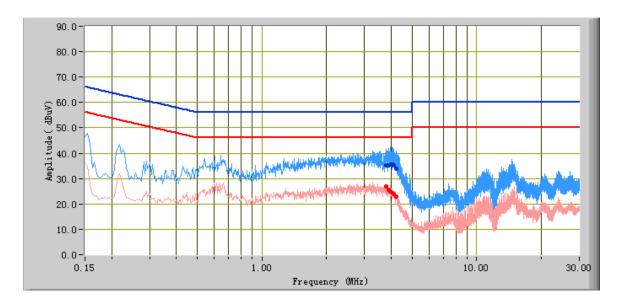
Phase Neutral Plot at 120V AC, 60Hz

| Frequency (MHz) | Peak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Factors (dB) |
|-----------------|------------------|-------------------|----------------|---------------------|-------------------|----------------|--------------|
| 4.21 | 31.07 | 56.00 | -24.93 | 21.10 | 46.00 | -24.90 | 10.47 |
| 4.02 | 32.04 | 56.00 | -23.96 | 23.12 | 46.00 | -22.88 | 10.51 |
| 3.81 | 33.03 | 56.00 | -22.97 | 25.25 | 46.00 | -20.75 | 10.45 |
| 3.77 | 31.86 | 56.00 | -24.14 | 24.31 | 46.00 | -21.69 | 10.44 |
| 4.16 | 31.52 | 56.00 | -24.48 | 21.83 | 46.00 | -24.17 | 10.48 |
| 3.36 | 31.88 | 56.00 | -24.12 | 25.78 | 46.00 | -20.22 | 10.31 |

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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) | Peak (dBµV/m) | Limit (dBµV/m)) | Margin (dB) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Factors (dB) |
|-----------------|------------------|-----------------|----------------|---------------------|-------------------|----------------|--------------|
| 3.96 | 35.67 | 56.00 | -20.33 | 25.05 | 46.00 | -20.95 | 10.50 |
| 4.08 | 35.52 | 56.00 | -20.48 | 24.32 | 46.00 | -21.68 | 10.50 |
| 3.89 | 35.36 | 56.00 | -20.64 | 25.54 | 46.00 | -20.46 | 10.47 |
| 3.78 | 35.06 | 56.00 | -20.94 | 26.78 | 46.00 | -19.22 | 10.44 |
| 4.12 | 35.10 | 56.00 | -20.90 | 23.83 | 46.00 | -22.17 | 10.49 |
| 4.23 | 33.76 | 56.00 | -22.24 | 22.83 | 46.00 | -23.17 | 10.47 |

5.2 Radiated Emissions Test Results

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. Radiated Emissions Measurement Uncertainty

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 26°C
Relative Humidity 58%
Atmospheric Pressure 1011mbar

5. Test date: September 27, 2012 Tested By: Eaton Wang

Test Result: Pass

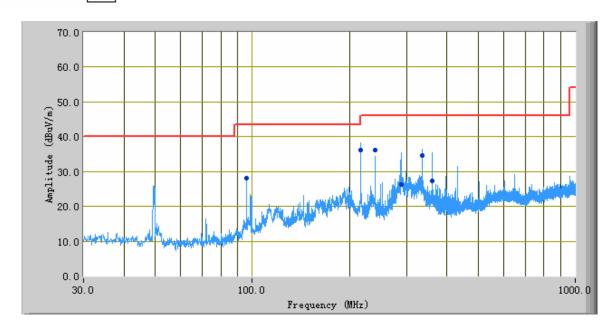
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Test Mode: Charging & Downloading

Below 1GHz

Peak Detector Quasi Peak Limit





Test Data

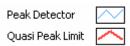
Horizontal Polarity Plot at 3m

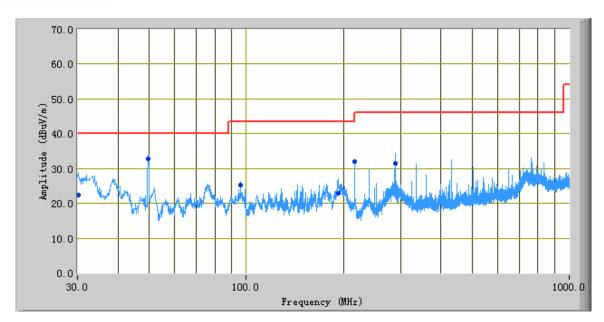
| Frequency (MHz) | Quasi Peak (dBµV/m) | Azimuth | Polarity(H /V) | Height (cm) | Factors (dB) | Limit (dBµV/m) | Margin (dB) |
|-----------------|---------------------------|---------|----------------|-------------|--------------|----------------|-------------|
| 216.42 | 36.24 | 243.00 | Н | 100.00 | -34.23 | 40.00 | -3.76 |
| 336.00 | 34.67 | 300.00 | Н | 101.00 | -29.71 | 47.00 | -12.33 |
| 360.72 | 27.28 | 360.00 | Н | 100.00 | -28.77 | 47.00 | -19.72 |
| 288.55 | 26.38 | 273.00 | Н | 99.00 | -32.02 | 47.00 | -20.62 |
| 95.99 | 28.15 | 156.00 | Н | 311.00 | -34.94 | 40.00 | -11.85 |
| 239.99 | 36.14 | 288.00 | Н | 126.00 | -33.55 | 47.00 | -10.86 |

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Test Mode: Charging & Downloading

Below 1GHz





Test Data

Vertical Polarity Plot at 3m

| Frequency (MHz) | Quasi Peak (dBµV/m) | Azimuth | Polarity(H /V) | Height (cm) | Factors (dB) | Limit (dBµV/m) | Margin (dB) |
|-----------------|---------------------------|---------|----------------|-------------|--------------|-------------------|----------------|
| 49.63 | 32.87 | 234.00 | V | 100.00 | -32.52 | 40.00 | -7.13 |
| 216.42 | 31.99 | 359.00 | V | 260.00 | -33.59 | 40.00 | -8.01 |
| 30.16 | 22.49 | 238.00 | V | 205.00 | -20.57 | 40.00 | -17.51 |
| 288.56 | 31.50 | 201.00 | V | 159.00 | -31.52 | 47.00 | -15.50 |
| 192.48 | 22.88 | 358.00 | V | 107.00 | -32.29 | 40.00 | -17.12 |
| 96.00 | 25.12 | 92.00 | V | 170.00 | -34.68 | 40.00 | -14.88 |

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

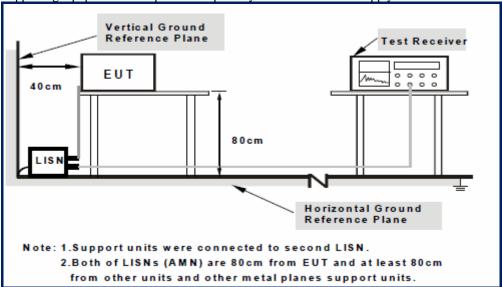
| Instrument | Model | Serial # | Calibration Date | Calibration Due Date |
|--------------------------------------|--------------------------------|-------------|---------------------|-------------------------|
| AC Line Conducted Emissions | | | | |
| R&S EMI Test Receiver | ESPI3 | 101216 | 08/26/2012 | 08/25/2013 |
| Com-Power LISN | LI-115 | 241090 | 05/26/2012 | 05/25/2013 |
| Com-Power Transient Limiter | LIT-153 | 531021 | 05/26/2012 | 05/25/2013 |
| Radiated Emissions | | | | |
| Hp Spectrum Analyzer | 8563E | 3821A09023 | 01/10/2012 | 01/09/2013 |
| R&S EMI Receiver | ESPI3 | 101216 | 08/26/2012 | 08/25/2013 |
| Antenna (30MHz~6GHz) | JB6 | A121411 | 12/28/2011 | 12/27/2012 |
| ETS-Lindgren Antenna (1 ~18GHz) | 3115 | N/A | 10/04/2012 | 10/03/2013 |
| A-INFOMW Antenna | JXTXLB- | J2031081120 | 06/25/2012 | 06/24/2012 |
| (1 ~18GHz) | 10180 | 092 | 06/25/2012 | 06/24/2013 |
| Horn Antenna (18~40GHz) | AH-840 | N/A | 07/23/2012 | 07/22/2013 |
| Microwave Pre-Amp (18~40GHz) | PA-840 | N/A | Every 2000 Hours | |
| Hp Agilent Pre-Amplifier | 8447F | 1937A01160 | 05/25/2012 | 05/24/2013 |
| MITEQ Pre-Amplifier (0.1 ~ 18GHz) | AMF-7D- 00101800- 30-10P | 1451710 | 05/26/2012 | 05/25/2013 |
| Chamber | 3m | N/A | 04/13/2012 | 04/12/2013 |

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 = 7.96 i.e. **7.96 dB below limit**

Annex A. iii. RADIATED EMISSIONS TEST DESCRIPTION

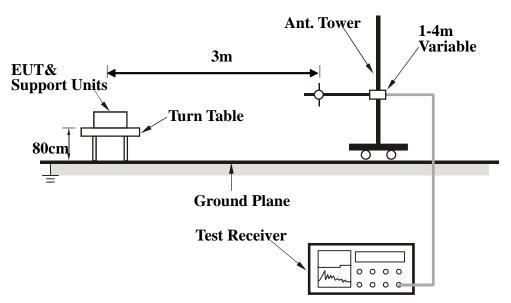
EUT Characterisation

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-metallic 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

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. EUT AND TEST SETUP PHOTOGRAPHS

Please see attachment

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Annex C. TEST SETUP AND SUPPORTING EQUIPMENT

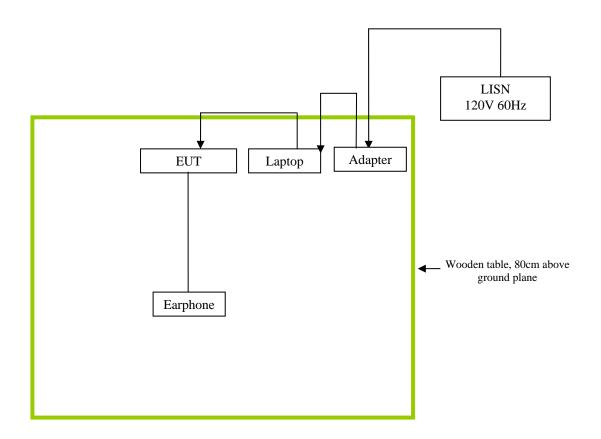
EUT TEST CONDITIONS

Annex C. i. SUPPORTING EQUIPMENT DESCRIPTION

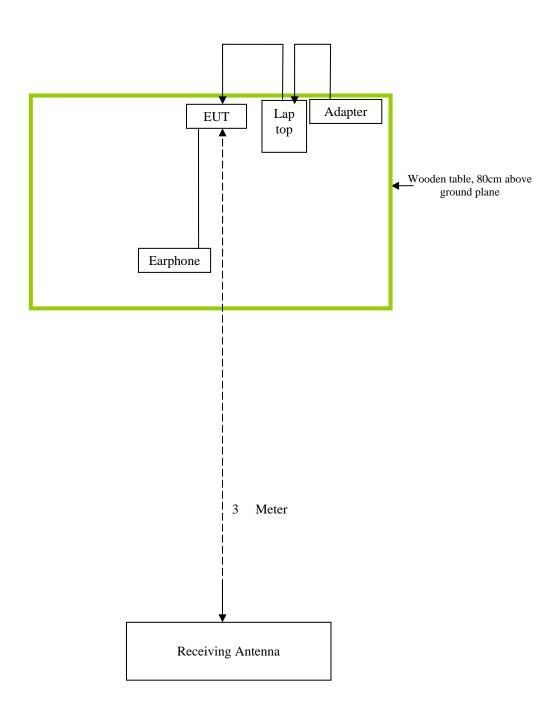
The following is a description of supporting equipment and details of cables used with the EUT.

| Equipment Description (Including Brand Name) | Model & Serial Number | Cable Description (List Length, Type & Purpose) |
|--|------------------------------------|---|
| Gateway Laptop | MS2288 & LXWHF02013951C3CA92200 | N/A |

Block Configuration Diagram for Conducted Emissions



Block Configuration Diagram for Radiated Emissions



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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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| Please see attachment | |
|-----------------------|--|
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Annex E. DECLARATION OF SIMILARITY

N/A