EMC TEST REPORT



Report No.: 15050050-FCC-E
Supersede Report No.:N/A

Applicant	b Mobile HK Limited			
Product Name	Mobile Phone			
Model No.	C240			
Serial No.	N/A			
Test Standard	FCC Part	15 Subpart B	Class B:2014, A	NSI C63.4: 2014
Test Date	October 30 to November 24, 2015			
Issue Date	November 25, 2015			
Test Result	Pass Fail			
Equipment complied with the specification				
Equipment did no	Equipment did not comply with the specification			
Winnie. Z	Thema	David	Huang	
Winnie Zhang Test Engineer			d Huang cked By	

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

Issued by:

SIEMIC (SHENZHEN-CHINA) LABORATORIES

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Laboratories Introduction

SIEMIC, headquartered in the heart of Silicon Valley, with superior facilities in US and Asia, is one of the leading independent testing and certification facilities providing customers with one-stop shop services for Compliance Testing and Global Certifications.



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

Accreditations for Conformity Assessment

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



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1. Report Revision History

Report No.	Report Version	Description	Issue Date
15050050-FCC-E	NONE	Original	November 25, 2015
15050050-FCC-E	V1	Changing Test Setup Photos and adding data	December 07,2015

2. Customer information

Applicant Name	b Mobile HK Limited	
Applicant Add	Flat 18; 14/F Block 1; Golden Industrial Building;16-26 Kwai Tak Street; Kwai Chung;New	
	Territories; Hong Kong	
Manufacturer	b Mobile HK Limited	
Manufacturer Add	Flat 18; 14/F Block 1; Golden Industrial Building;16-26 Kwai Tak Street; Kwai Chung;New	
	Territories; Hong Kong	

3. Test site information

Lab performing tests	SIEMIC (Shenzhen-China) LABORATORIES	
	Zone A, Floor 1, Building 2 Wan Ye Long Technology Park	
Lab Address	South Side of Zhoushi Road, Bao' an District, Shenzhen, Guangdong	
	China 518108	
FCC Test Site No.	718246	
IC Test Site No.	4842E-1	
Test Software	Radiated Emission Program-To Shenzhen v2.0	



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4. Equipment under Test (EUT) Information

Description of EUT:	Mobile Phone

Main Model: C240

Serial Model: N/A

GSM850: 0.7dBi PCS1900: 1.2dBi

UMTS-FDD Band V: 0.7dBi

UMTS-FDD Band IV: 1.1dBi UMTS-FDD Band II: 1.2dBi

Bluetooth: 1.1dBi

Adapter:

Model:TX-141006-05

Input: AC 100-240V; 50/60Hz;0.2A

Input Power: Output: DC5.0V;500mA

Battery: Model:C240

Spec:DC3.7V,1000mAh,3.7Wh

Equipment Category: JBP

GSM / GPRS: GMSK

EGPRS: GMSK 8PSK

Type of Modulation:

UMTS-FDD: QPSK, 16QAM

Bluetooth: GFSK, π /4DQPSK, 8DPSK

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 IV TX:1712.4 ~ 1752.6 MHz;

RF Operating Frequency (ies):

RX: 2112.4 ~ 2152.6 MHz

UMTS-FDD Band II TX:1852.4 \sim 1907.6 MHz;

RX: 1932.4 ~ 1987.6 MHz

Bluetooth: 2402-2480 MHz



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GSM 850: 124CH

PCS1900: 299CH

UMTS-FDD Band V : 102CH Number of Channels:

UMTS-FDD Band IV: 202CH

UMTS-FDD Band II: 277CH

Bluetooth: 79CH

Port: Power Port, Earphone Port, USB Port

GPRS/EGPRS Multi-slot class 8/10/12

Trade Name : Bmobile

FCC ID: ZSW-10-004

Date EUT received: October 29,2015



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5. Test Summary

The product was tested in accordance with the following specifications.

All testing has been performed according to below product classification:

FCC Rules	Description of Test	Result	
§15.107; ANSI C63.4: 2014	AC Power Line Conducted Emissions	Compliance	
§15.109; ANSI C63.4: 2014	Radiated Emissions	Compliance	

Measurement Uncertainty

Emissions				
Test Item Description Uncertainty				
Band Edge and Radiated Spurious Emissions	Confidence level of approximately 95% (in the case where distributions are normal), with a coverage factor of 2 (for EUTs < 0.5m X 0.5m X 0.5m)	+5.6dB/-4.5dB		
-	-	-		



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6. Measurements, Examination And Derived Results

6.1 AC Power Line Conducted Emissions

Temperature	24°C		
Relative Humidity	56%		
Atmospheric Pressure	1004mbar		
Test date :	November 04, 2015		
Tested By:	Winnie Zhang		

Requirement(s):

Item	Requirement	Applicable			
For Low-power radio-frequency devices 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, as measured using a 50 [mu] H/50 ohms line impedance stabilization network (LISN). The				\	
	Frequency ranges	-			
	(MHz)	QP	Average		
	0.15 ~ 0.5	66 – 56	56 – 46		
	0.5 ~ 5	56	46		
	5 ~ 30	60	50		
	Refe	rence Plane	Test Receiver		
the standard on top of a 1.5m x 1m x 0.8m high, non-metallic table. 2. The power supply for the EUT was fed through a 50Ω /50mH EUT LISN, or					
	1. The the 2. The	For Low-power radio-fr connected to the public voltage that is conducte frequency or frequencie not exceed the limits in [mu] H/50 ohms line im lower limit applies at th Frequency ranges (MHz) 0.15 ~ 0.5 0.5 ~ 5 5 ~ 30	For Low-power radio-frequency devices that is connected to the public utility (AC) power line voltage that is conducted back onto the AC post frequency or frequencies, within the band 150 not exceed the limits in the following table, as [mu] H/50 ohms line impedance stabilization relower limit applies at the boundary between the frequency ranges	For Low-power radio-frequency devices 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, as measured using a 50 [mu] H/50 ohms line impedance stabilization network (LISN). The lower limit applies at the boundary between the frequencies ranges. Frequency ranges Limit (dBμV) (MHz) QP Average 0.15 ~ 0.5 66 - 56 56 - 46 0.5 ~ 5 56 46 5 ~ 30 60 50 Vertical Ground Reference Plane Note: 1.Support units were connected to second LISN. 2.Both of LISNs (AMN) are 80cm from EUT and at least 80cm from ether units and other metal planes support units. 1. The EUT and supporting equipment were set up in accordance with the rethe standard on top of a 1.5m x 1m x 0.8m high, non-metallic table. 2. The power supply for the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on top of the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on top of the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on top of the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on the supply for the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on the supply for the EUT was fed through a 50Ω /50mH EUT LISN, contact the standard on the supply for the EUT was fed through a 50Ω /50mH EUT LISN, contact the supplement were set up in accordance with the retherence Plane.	



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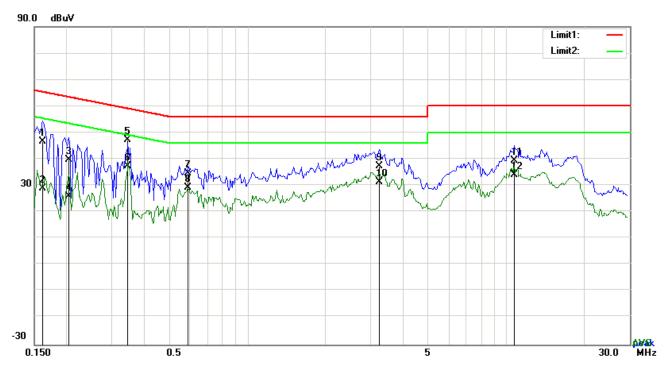
	 The RF OUT of the EUT LISN was connected to the EMI test receiver via a low-loss coaxial cable. All other supporting equipment were powered separately from another main supply. The EUT was switched on and allowed to warm up to its normal operating condition. A scan was made on the NEUTRAL line (for AC mains) or Earth line (for DC power) over the required frequency range using an EMI test receiver.
	 7. High peaks, relative to the limit line, The EMI test receiver was then tuned to the selected frequencies and the necessary measurements made with a receiver bandwidth setting of 10 kHz. 8. Step 7 was then repeated for the LIVE line (for AC mains) or DC line (for DC power).
Remark	
Result	Pass Fail

Test Data	Yes	□ _{N/A}
Test Plot	Yes (See below)	□ _{N/A}



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Test Mode 1 : USB Mode



Test Data

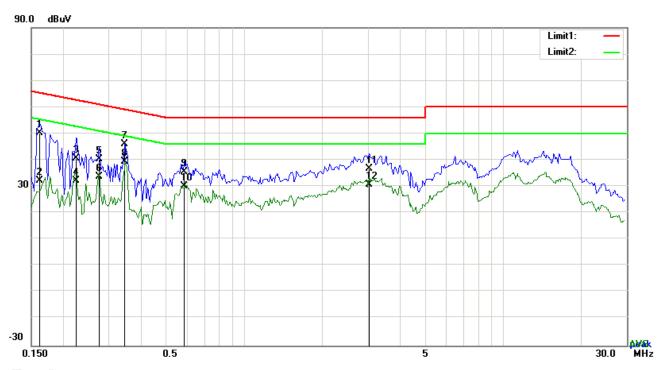
Phase Line Plot at 120Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB}	(dBuV)	(dBuV)	(dB)
1	L1	0.1617	36.76	QP	10.03	46.79	65.38	-18.59
2	L1	0.1617	19.01	AVG	10.03	29.04	55.38	-26.34
3	L1	0.2046	29.81	QP	10.03	39.84	63.42	-23.58
4	L1	0.2046	15.93	AVG	10.03	25.96	53.42	-27.46
5	L1	0.3450	37.13	QP	10.03	47.16	59.08	-11.92
6	L1	0.3450	27.47	AVG	10.03	37.50	49.08	-11.58
7	L1	0.5907	24.50	QP	10.03	34.53	56.00	-21.47
8	L1	0.5907	19.14	AVG	10.03	29.17	46.00	-16.83
9	L1	3.2340	27.27	QP	10.06	37.33	56.00	-18.67
10	L1	3.2340	21.41	AVG	10.06	31.47	46.00	-14.53
11	L1	10.7727	29.43	QP	10.16	39.59	60.00	-20.41
12	L1	10.7727	23.75	AVG	10.16	33.91	50.00	-16.09



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Test Mode : USB Mode



Test Data

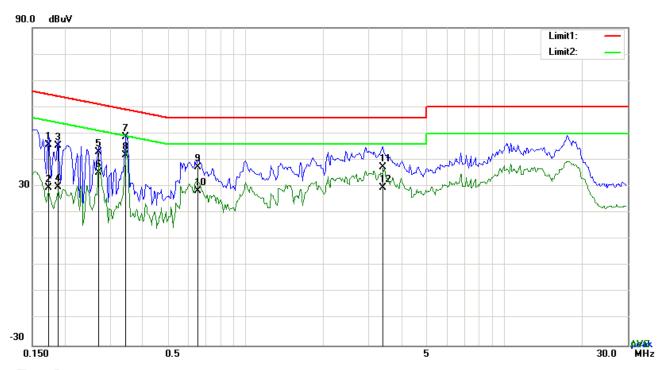
Phase Neutral Plot at 120Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB)	(dBuV)	(dBuV)	(dB)
1	N	0.1617	40.27	QP	10.02	50.29	65.38	-15.09
2	N	0.1617	22.38	AVG	10.02	32.40	55.38	-22.98
3	N	0.2241	30.73	QP	10.02	40.75	62.67	-21.92
4	N	0.2241	22.18	AVG	10.02	32.20	52.67	-20.47
5	N	0.2748	30.37	QP	10.02	40.39	60.97	-20.58
6	N	0.2748	23.59	AVG	10.02	33.61	50.97	-17.36
7	N	0.3450	35.96	QP	10.02	45.98	59.08	-13.10
8	N	0.3450	29.30	AVG	10.02	39.32	49.08	-9.76
9	N	0.5868	25.62	QP	10.02	35.64	56.00	-20.36
10	N	0.5868	20.08	AVG	10.02	30.10	46.00	-15.90
11	N	3.0273	26.80	QP	10.05	36.85	56.00	-19.15
12	N	3.0273	20.80	AVG	10.05	30.85	46.00	-15.15



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Test Mode : USB Mode



Test Data

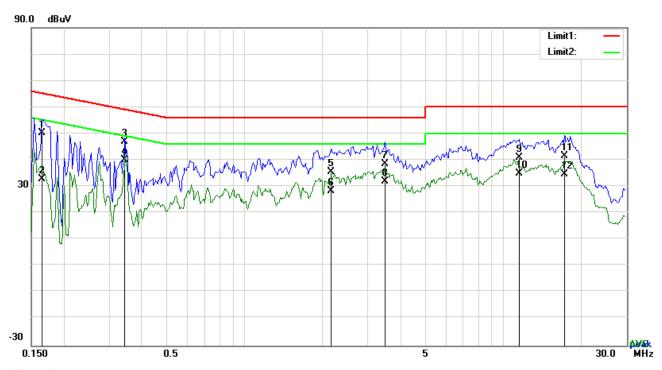
Phase Line Plot at 240Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB}	(dBuV)	(dBuV)	(dB)
1	L1	0.1734	35.68	QP	10.03	45.71	64.80	-19.09
2	L1	0.1734	19.49	AVG	10.03	29.52	54.80	-25.28
3	L1	0.1890	35.53	QP	10.03	45.56	64.08	-18.52
4	L1	0.1890	19.94	AVG	10.03	29.97	54.08	-24.11
5	L1	0.2709	32.98	QP	10.03	43.01	61.09	-18.08
6	L1	0.2709	25.19	AVG	10.03	35.22	51.09	-15.87
7	L1	0.3450	38.59	QP	10.03	48.62	59.08	-10.46
8	L1	0.3450	31.78	AVG	10.03	41.81	49.08	-7.27
9	L1	0.6570	27.45	QP	10.03	37.48	56.00	-18.52
10	L1	0.6570	18.46	AVG	10.03	28.49	46.00	-17.51
11	L1	3.3822	27.44	QP	10.06	37.50	56.00	-18.50
12	L1	3.3822	19.37	AVG	10.06	29.43	46.00	-16.57



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Test Mode : USB Mode



Test Data

Phase Neutral Plot at 240Vac, 60Hz

No.	P/L	Frequency	Reading	Detector	Corrected	Result	Limit	Margin
		(MHz)	(dBuV)		(dB)	(dBuV)	(dBuV)	(dB)
1	N	0.1656	40.17	QP	10.02	50.19	65.18	-14.99
2	N	0.1656	22.90	AVG	10.02	32.92	55.18	-22.26
3	N	0.3450	36.82	QP	10.02	46.84	59.08	-12.24
4	N	0.3450	30.07	AVG	10.02	40.09	49.08	-8.99
5	N	2.1624	25.54	QP	10.04	35.58	56.00	-20.42
6	N	2.1624	18.22	AVG	10.04	28.26	46.00	-17.74
7	N	3.4914	28.42	QP	10.05	38.47	56.00	-17.53
8	N	3.4914	22.00	AVG	10.05	32.05	46.00	-13.95
9	N	11.5371	30.67	QP	10.16	40.83	60.00	-19.17
10	N	11.5371	24.87	AVG	10.16	35.03	50.00	-14.97
11	N	17.2740	31.20	QP	10.23	41.43	60.00	-18.57
12	N	17.2740	24.56	AVG	10.23	34.79	50.00	-15.21



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6.2 Radiated Emissions

Temperature	24°C
Relative Humidity	56%
Atmospheric Pressure	1004mbar
Test date :	November 04, 2015
Tested By :	Winnie Zhang

Requirement(s):

Spec	Item	em Requirement Applicable					
47CFR§15. 109(d)	a)	Except higher limit as specified else emissions from the low-power radio exceed the field strength levels spet the level of any unwanted emission the fundamental emission. The tight edges Frequency range (MHz) 30 - 88 88 - 216 216 960	p-frequency devices shall not ecified in the following table and as shall not exceed the level of	Y			
		Above 960	500				
Test Setup		Ant. Tower Support Units Ground Plane Test Receiver					
Procedure 1. The EUT was switched on and allowed to warm up to its normal characterization. Maximization of the emissions, was carried or changing the antenna polarization, and adjusting the antenna manner: a. Vertical or horizontal polarization (whichever gave the				the EUT ating the EUT, the following			



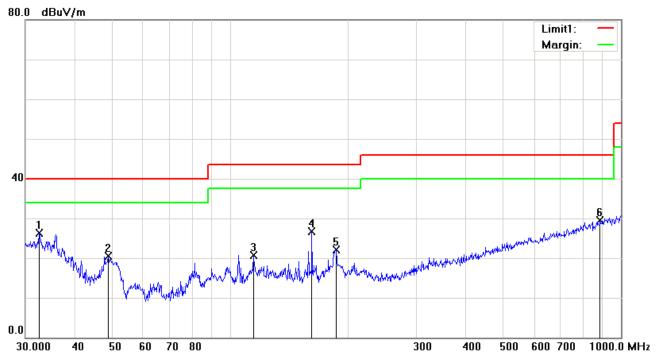
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			over a full rotation of the EUT) was chosen.					
		b.	The EUT was then rotated to the direction that gave the maximum					
			emission.					
		C.	Finally, the antenna height was adjusted to the height that gave the maximum					
			emission.					
	3.	The res	solution bandwidth and video bandwidth of test receiver/spectrum analyzer is					
		120 kH	z for Quasiy Peak detection at frequency below 1GHz.					
	4.	The reso	olution bandwidth of test receiver/spectrum analyzer is 1MHz and video					
		bandwi	dth is 3MHz with Peak detection for Peak measurement at frequency above					
		1GHz.						
		The re	solution bandwidth of test receiver/spectrum analyzer is 1MHz and the video					
		bandw	ridth with Peak detection for Average Measurement as below at frequency					
		above	1GHz.					
		■ 1 kH	z (Duty cycle < 98%) □ 10 Hz (Duty cycle > 98%)					
	5.	Steps 2	and 3 were repeated for the next frequency point, until all selected frequency					
		points v	vere measured.					
Remark								
Result	☑ Pa	ISS	□ Fail					
	<u> </u>							
_								
Test Data	Yes		□ _{N/A}					
Test Plot	Yes (S	ee belo	w) N/A					



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Below 1GHz



Test Data

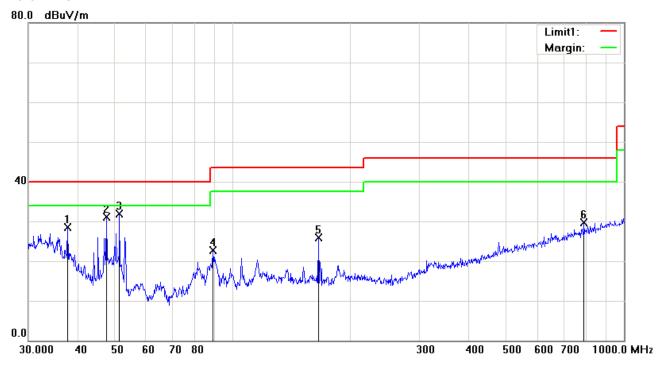
Horizontal Polarity Plot @3m

No.	P/L	Frequency	Readin g	Detector	Corrected	Result	Limit	Margin	Height	Degree
		(MHz)	(dBuV/ m)		(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	()
1	Н	32.5198	28.34	peak	-2.11	26.23	40.00	-13.77	100	359
2	Н	48.8429	33.09	peak	-12.66	20.43	40.00	-19.57	100	359
3	Н	114.9169	28.84	peak	-8.17	20.67	43.50	-22.83	100	358
4	Н	162.0414	35.13	peak	-8.45	26.68	43.50	-16.82	100	233
5	Н	187.0958	31.58	peak	-9.42	22.16	43.50	-21.34	100	165
6	Н	884.5029	25.06	peak	4.42	29.48	46.00	-16.52	100	359



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Below 1GHz



Test Data

Vertical Polarity Plot @3m

No.	P/L	Frequency	Readin g	Detector	Corrected	Result	Limit	Margin	Height	Degree
		(MHz)	(dBuV/ m)		(dB/m)	(dBuV/m)	(dBuV/m)	(dB)	(cm)	()
1	V	37.8121	34.44	peak	-5.99	28.45	40.00	-11.55	100	180
2	V	47.4918	43.13	peak	-12.06	31.07	40.00	-8.93	100	180
3	٧	51.3005	45.27	peak	-13.33	31.94	40.00	-8.06	100	180
4	٧	88.9639	36.07	peak	-13.40	22.67	43.50	-20.83	100	134
5	٧	165.4867	34.63	peak	-8.73	25.90	43.50	-17.60	100	180
6	٧	790.6188	26.58	peak	3.06	29.64	46.00	-16.36	100	0



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Above 1GHz

Frequency (MHz)	Amplitude (dΒμV/m)	Azimuth	Height (cm)	Polarity (H/V)	Factors (dB)	Limit (dBµV/m)	Margin (dB)	Detector (PK/AV)
1565.77	53.55	48	167	٧	-24.88	74	-20.45	PK
2045.19	58.12	134	164	V	-22.07	74	-15.88	PK
1611.4	54.23	64	145	V	-26.1	74	-20.77	PK
2155.42	52.14	38	249	Н	-23.35	74	-22.86	PK
2850.11	51.99	123	200	Н	-20.88	74	-23.01	PK
1809.51	52.24	45	165	Н	-23.9	74	-22.76	PK

*Note1: The highest frequency of the EUT is 2480 MHz, so the testing has been conformed to 5*2480MHz=12,400MHz.*

Note2: The frequency that above 3GHz is mainly from the environment noise.

Note3: The AV measurement performed, more than 20dB below limit so AV test data was not presented.



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Annex A. TEST INSTRUMENT

Instrument	Model	Serial#	Cal Date	Cal Due	In use
AC Line Conducted Emis	ssions				
EMI test receiver	ESCS30	8471241027	09/17/2015	09/16/2016	>
Line Impedance Stabilization Network	LI-125A	191106	09/25/2015	09/24/2016	>
Line Impedance Stabilization Network	LI-125A	191107	09/25/2015	09/24/2016	(
LISN	ISN T800	34373	09/25/2015	09/24/2016	<
Transient Limiter	LIT-153	531118	09/01/2015	08/31/2016	<
Radiated Emissions					
EMI test receiver	ESL6	100262	09/17/2015	09/16/2016	~
OPT 010 AMPLIFIER (0.1-1300MHz)	8447E	2727A02430	09/01/2015	08/31/2016	>
Microwave Preamplifier (1 ~ 26.5GHz)	8449B	3008A02402	03/25/2015	03/24/2016	>
Bilog Antenna (30MHz~6GHz)	JB6	A110712	09/21/2015	09/20/2016	\(\right\)
Double Ridge Horn Antenna	AH-118	71259	09/24/2015	09/23/2016	>



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Annex B. EUT And Test Setup Photographs

Annex B.i. Photograph: EUT External Photo





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EUT - Top View

EUT - Bottom View



EUT - Left View



EUT - Right View



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Annex B.ii. Photograph: EUT Internal Photo



Cover Off - Top View 1



Cover Off - Top View 2



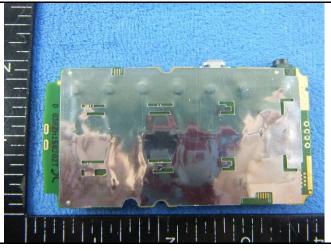
Battery - Front View



Battery - Rear View



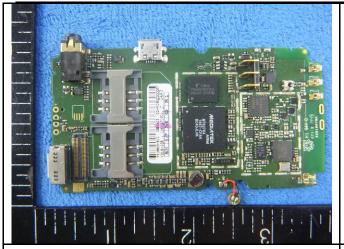
Mainborad With Shielding - Front View



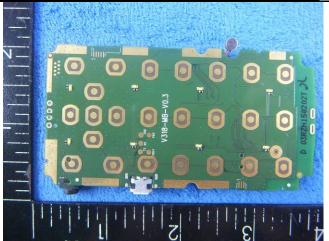
Mainborad With Shielding - Rear View



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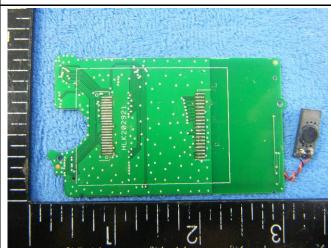
Mainborad Without Shielding - Front View



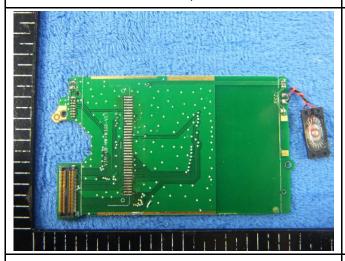
Mainborad Without Shielding - Rear View



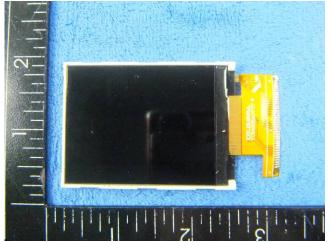
Cover Off - Top View 3



Connecting plate - Front View



Connecting plate - Rear View

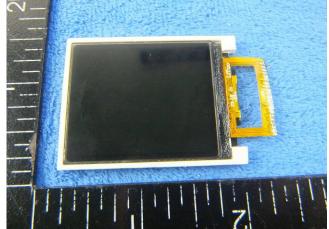


LCD 1 - Front View



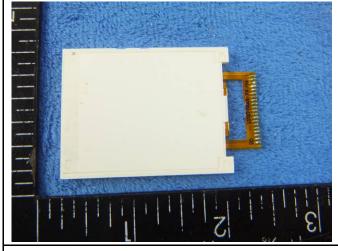
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LCD 1 - Rear View

LCD 2- Front View





LCD 2 - Rear View

GSM/PCS/UMTS-FDD Antenna View



BT - Antenna View



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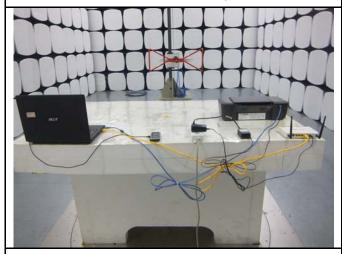
Annex B.iii. Photograph: Test Setup Photo



Conducted Emissions Test Setup - Front View



Conducted Emissions Test Setup - Side View



Radiated Spurious Emissions Test Setup Below 1GHz



Radiated Spurious Emissions Test Setup Above 1GHz



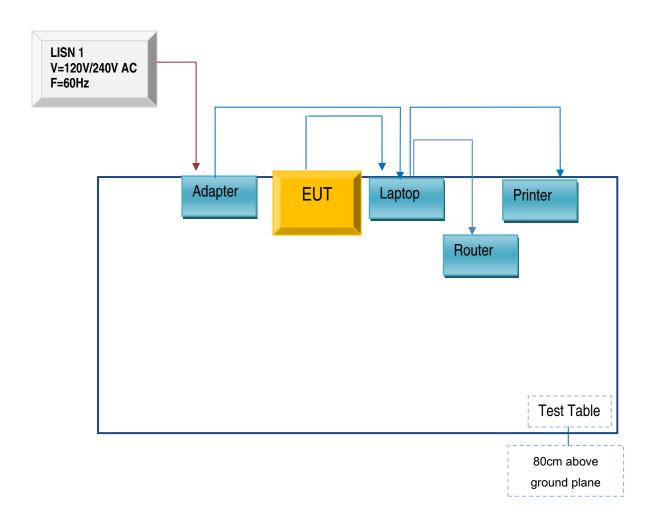
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Annex C. TEST SETUP AND SUPPORTING EQUIPMENT

Annex C.ii. TEST SET UP BLOCK

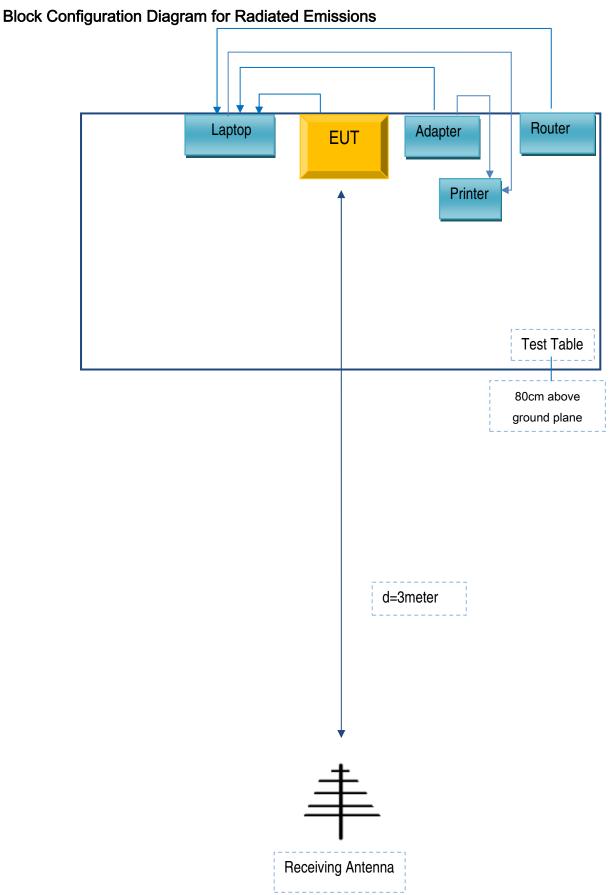
Block Configuration Diagram for Conducted Emissions

Block Configuration Diagram for Conducted Emissions





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Annex C. il. SUPPORTING EQUIPMENT DESCRIPTION

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

Supporting Euquipment:

Manufacturer	Equipment Description	Model	Calibration Date	Calibration Due Date
Lenovo	Lenovo Laptop	E40& 0579A52	N/A	N/A

Supporting Cable:

Cable type	Shield Type	Ferrite Core	Length	Calibration Date	Calibration Due Date
USB Cable	Un-shielding	No	2m	N/A	N/A
RJ45 Cable	Un-shielding	No	2m	N/A	N/A
Router Power cable	Un-shielding	No	2m	N/A	N/A
Printer Power cable	Un-shielding	No	2m	N/A	N/A



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Annex D. User Manual / Block Diagram / Schematics / Partlist

Please see Attachment



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Annex E. DECLARATION OF SIMILARITY

N/A