

## EMI CERTIFICATION REPORT

**Applicant:**

**LG Electronics MobileComm U.S.A., Inc.**  
**1000 Sylvan Avenue, Englewood Cliffs NJ 07632**

**Date of Receipt: December 29, 2014**

**Date of Issue: February 06, 2015**

**Test Report No. HCT-E-1502-F007-1**

**HCT FRN: 0005866421**

**FCC ID:**

**ZNFH340F**


**Rule Part(s) / Standard(s):** FCC CFR 47 PART 15 Subpart B Class B  
**FCC Classification:** JBP (Part 15 B – Class B Computing Device Peripheral)  
**EUT Type:** Cellular/PCS GSM/WCDMA/LTE Phone with WLAN and Bluetooth  
**Model Name:** LG-H340f  
**Additional Model Name:** LGH340f, H340f, LG-H340F, LGH340F, H340F, LG-H342f, LGH342f, H342f, LG-H342F, LGH342F, H342F, LG-H340AR, LGH340AR, H340AR  
**Test Port:** USB / Earphone Port  
**Date of Test:** February 02, 2015

The device bearing the trade name and model specified above, has been shown to comply with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.4-2003. (See Test Report if any modifications were made for compliance)

I attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

HCT certifies that no party to application has been denied the FCC benefits pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C 862

**Tested By**



**Sun-Hyeong Lee**  
**Test Engineer**  
**EMC Team**  
**Certification Division**

**Reviewed By**



**Jin-Pyo Hong**  
**Technical Manager**  
**EMC Team**  
**Certification Division**

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## DOCUMENT HISTORY

The revision history for this document is shown in table.

Version	Date	Description
HCT-E-1502-F007	February 04, 2015	Initial Release
HCT-E-1502-F007-1	February 06, 2015	Add to Additional Model Name



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**ATTACHMENT: TEST SETUP PHOTOGRAPHS**



## 1. GENERAL INFORMATION

### 1.1 Description of EUT

Equipment Under Test is manufactured by **LG Electronics MobileComm U.S.A., Inc.**  
Its basic purpose is used for communications.

<b>Model</b>	LG-H340f
<b>Additional Model</b>	LGH340f, H340f, LG-H340F, LGH340F, H340F, LG-H342f, LGH342f, H342f, LG-H342F, LGH342F, H342F, LG-H340AR, LGH340AR, H340AR
<b>FCC ID</b>	ZNFH340F
<b>EUT Type</b>	Cellular/PCS GSM/WCDMA/LTE Phone with WLAN and Bluetooth
<b>TX Frequency</b>	824.20 MHz to 848.80 MHz (GSM 850) 1 850.20 MHz to 1 909.80 MHz (GSM 1 900) 826.40 MHz to 846.60 MHz (WCDMA 850) 1 852.4 MHz to 1 907.6 MHz (WCDMA 1 900) 1 850.7 MHz to 1 909.3 MHz (LTE B2) 1 710 MHz to 1 755 MHz (LTE B4) 2 496 MHz to 2570 MHz (LTE B7)
<b>RX Frequency</b>	869.20 MHz to 893.80 MHz (GSM 850) 1 930.20 MHz to 1 989.80 MHz (GSM 1 900) 871.40 MHz to 891.60 MHz (WCDMA 850) 1 932.4 MHz to 1 987.6 MHz (WCDMA 1 900) 1 930.00 MHz to 1 990.00 MHz (LTE B2) 2 110 MHz to 2 155 MHz (LTE B4) 2 516 MHz to 2690 MHz (LTE B7)

### 1.2 Related Submittal(s) / Grant(s)

Original submittal only.



### 1.3 Test Facility

Test site is located at 74, SEOICHEON-RO, 578BEON-GIL, MAJANG-MYEON, ICHEON-SI, GYEONGGI-DO, SOUTH KOREA. Those measurement facilities are constructed in conformance with the requirements of ANSI C63.4-2003.

Measurement Facilities	Reg. No.
Radiated Field strength measurement facility (3 m)	90661 (February 28, 2014)
Radiated Field strength measurement facility (10 m)	90661 (February 28, 2014)



## 1.4 Tested System Details

All equipment descriptions used in the tested system (including inserted cards) are:

Device Type	Model Name	Manufacturer	FCC ID / DoC	Connected To
EUT	LG-H340f	LG	ZNFH340F	Notebook PC, Earphone
USB cable	EAD62377902	Ningbo Broad	-	EUT, Notebook PC
Earphone	EAB62808211	I-SOUND	-	EUT
Notebook PC	ProBook6560b	HP	DoC	EUT, Notebook PC adaptor
Notebook PC adaptor	PPP009D	Delta Electronics (Jiangsu) LTD	-	Notebook PC
Gateway	MV440	Axesstel	PH7MV440	Notebook PC, Adaptor
Serial mouse	Serial 2 button mouse	Radio shack	FSUGMZE3	Notebook PC
Adaptor	DA-60M12	Yang Ming Industrial	-	Gateway
RJ45 cable	-	-	-	Notebook PC, Gateway
Micro SD card	8 GB	SanDisk	-	EUT



## 1.5 Cable Description

Product Name	Port	Power Cord Shielded (Y/N)	I/O Cable Shielded (Y/N)	Length (m)
EUT	Micro USB	Y	Y	(P,D)1.0
	Earphone	N/A	Y	(D)1.1
Notebook PC	RJ 45	N/A	N	(D)1.5
	Serial (Mouse)	N/A	Y	(D)1.8
	DC in	N	N/A	(P)1.8
Gateway	DC in	N	N/A	(P)1.8

\* The marked "(D)" means the data cable and "(P)" means the power cable.

## 1.6 Noise Suppression Parts on Cable. (I/O Cable)

Product Name	Port	Ferrite Bead (Y/N)	Location	Metal Hood (Y/N)	Location
EUT	Micro USB	N	N/A	Y	Both End
	Earphone	N	N/A	Y	EUT End
Notebook PC	RJ 45	N	N/A	N	N/A
	Serial (Mouse)	N	N/A	Y	Notebook PC End



## 2. DESCRIPTION OF TEST

### 2.1 Measurement of Conducted Emission

The test procedure was in accordance with ANSI C63.4-2003, Clause 7

- a. The EUT was placed 0.4 meters from the conducting wall of the shielded room with EUT being connected to the power mains through a line impedance stabilization network (LISN).  
If the EUT is connected to the PC through USB, the AC power-line adapter of the PC is directly connected to a line impedance stabilization network (LISN).  
Other support units were connected to the power mains through another LISN. The two LISNs provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Both conducted lines are measured in Quasi-Peak and Average mode, including the worst-case data points for each tested configuration.
- c. The frequency range from 150 kHz to 30 MHz was searched.

#### [ Conducted Emission Limits ]

Frequency (MHz)	Resolution Bandwidth (kHz)	Quasi-Peak (dB(μV))	Average (dB(μV))
0.15 to 0.5	9	66 to 56*	56 to 46*
0.5 to 5	9	56	46
5 to 30	9	60	50

*\*Decreases with the logarithm of the frequency.*





## 2.2 Measurement of Radiated Emission

The test procedure was in accordance with ANSI C63.4-2003, Clause 8

- a. The EUT was placed on the top of a turn table 0.8 meters above the ground at a shield room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 m away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna height is varied from 1 m to 4 m above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 m to 4 m and the turn table was turned from 0 degrees to 360 degrees to find the maximum reading.
- e. The test-receiver system was set to Quasi-Peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- f. The test-receiver system was set to Peak and Average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- g. The antenna height scans apply for both horizontal and vertical polarizations, except that for vertical polarization, the minimum height of the center of the antenna shall be increased so that the lowest point of the bottom of the lowest antenna element clears the site reference ground plane by at least 25 cm. (below 1 GHz)

### [ Radiated Emission Limits ]

Frequency (MHz)	Antenna Distance (m)	Field Strength ( $\mu\text{V}/\text{m}$ )	Quasi-Peak ( $\text{dB}(\mu\text{V})/\text{m}$ )
30 to 88	3	100	40.0
88 to 216	3	150	43.5
216 to 960	3	200	46.0
Above 960	3	500	54.0
Frequency (MHz)	Antenna Distance (m)	Peak ( $\text{dB}(\mu\text{V})/\text{m}$ )	Average ( $\text{dB}(\mu\text{V})/\text{m}$ )
Above 1 000	3	74	54

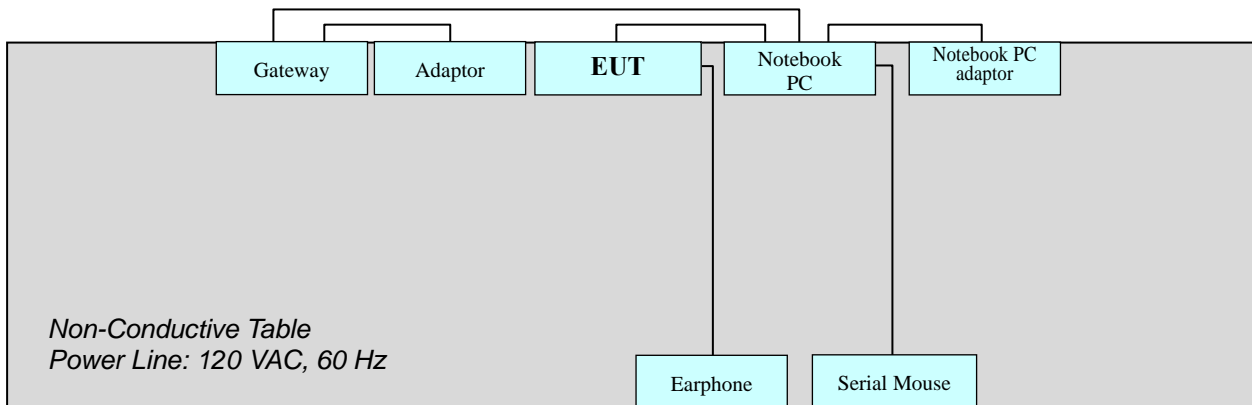


### 2.2.1 Frequency Range of Radiated Measurements

An unintentional radiator, including a digital device, the spectrum shall be investigated from the lowest radio frequency signal generated or used in the device, without going below the lowest frequency for which a Radiated Emission limit is specified, up to the frequency shown in the following table

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705 to 108	1 000
108 to 500	2 000
500 to 1 000	5 000
Above 1 000	5 <sup>th</sup> harmonic of the highest frequency or 40 GHz, whichever is lower

### 2.3 Configuration of Tested System





### 3. PRELIMINARY TEST

#### 3.1 Conducted Emission Test

It was tested Data Communication mode, after connecting all peripheral devices.

**Operation Mode:**       Data Communication mode

#### 3.2 Radiated Emission Test

It was tested Data Communication mode, after connecting all peripheral devices.

**Operation Mode:**       Data Communication mode



## 4. CONDUCTED AND RADIATED EMISSION TEST SUMMARY

### 4.1 Conducted Emission Test

The test results of conducted emission at mains ports provide the following information:

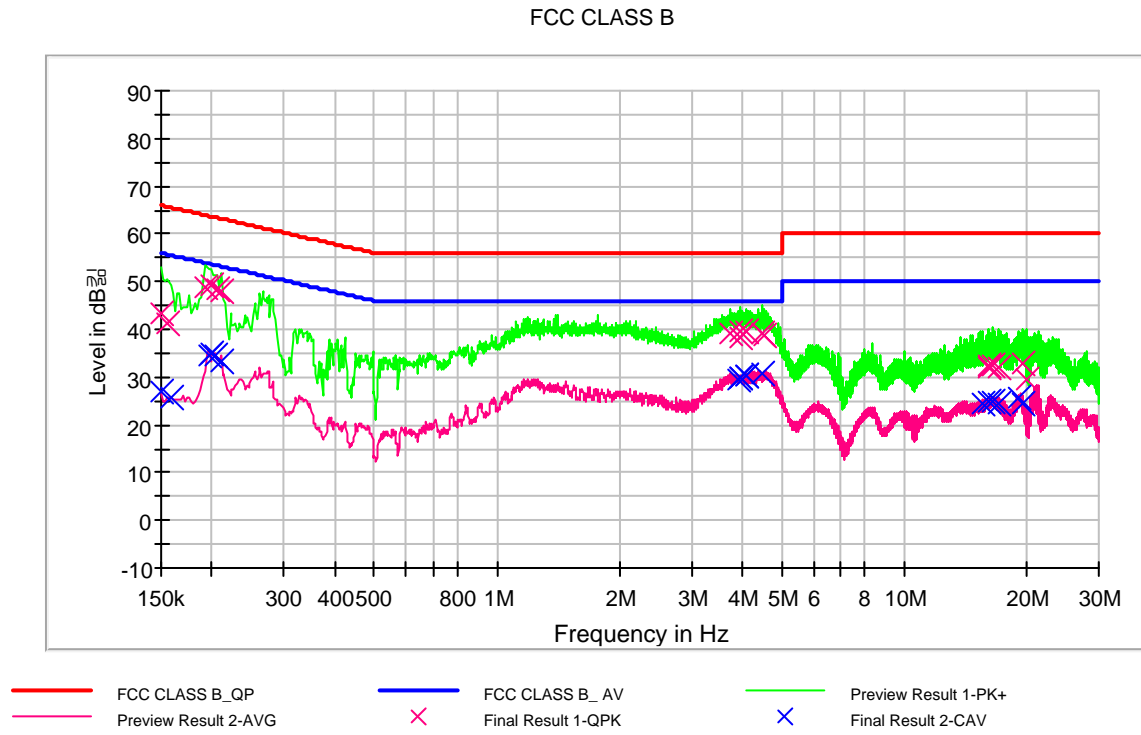
<b>Rule Part / Standard</b>	FCC PART 15 Subpart B Class B
<b>Detector</b>	Quasi-Peak, CISPR-Average
<b>Bandwidth</b>	9 kHz (6 dB)
<b>Operation Mode</b>	Data Communication mode
<b>Kind of Test Site</b>	Shielded Room
<b>Temperature</b>	20.5 °C
<b>Relative Humidity</b>	26.4 %
<b>Test Date</b>	February 02, 2015

#### *- Calculation Formula:*

1. Conductor L1 = Hot, Conductor N = Neutral
2. Corr. = LISN Factor + Cable Loss
3. QuasiPeak or CAverage= Receiver Reading + Corr.
4. Margin = Limit – QuasiPeak or CAverage



Figure 1: Conducted Emission, Line (L1)





## QuasiPeak Final Result, Line (L1)

Frequency (MHz)	QuasiPeak (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	43.5	9.000	L1	9.6	22.5	66.0
0.156000	41.3	9.000	L1	9.6	24.4	65.7
0.192000	48.9	9.000	L1	9.6	15.0	63.9
0.200000	49.2	9.000	L1	9.7	14.4	63.6
0.206000	48.5	9.000	L1	9.7	14.9	63.4
0.210000	48.0	9.000	L1	9.7	15.2	63.2
3.748000	39.2	9.000	L1	9.8	16.8	56.0
3.950000	38.5	9.000	L1	9.9	17.5	56.0
3.960000	39.4	9.000	L1	9.9	16.6	56.0
4.106000	39.5	9.000	L1	9.9	16.5	56.0
4.456000	39.0	9.000	L1	9.9	17.0	56.0
4.528000	38.9	9.000	L1	9.9	17.1	56.0
16.060000	32.1	9.000	L1	10.2	27.9	60.0
16.128000	32.3	9.000	L1	10.2	27.7	60.0
16.414000	32.4	9.000	L1	10.2	27.6	60.0
16.976000	32.1	9.000	L1	10.2	27.9	60.0
19.522000	32.8	9.000	L1	10.3	27.2	60.0
19.874000	29.7	9.000	L1	10.3	30.3	60.0

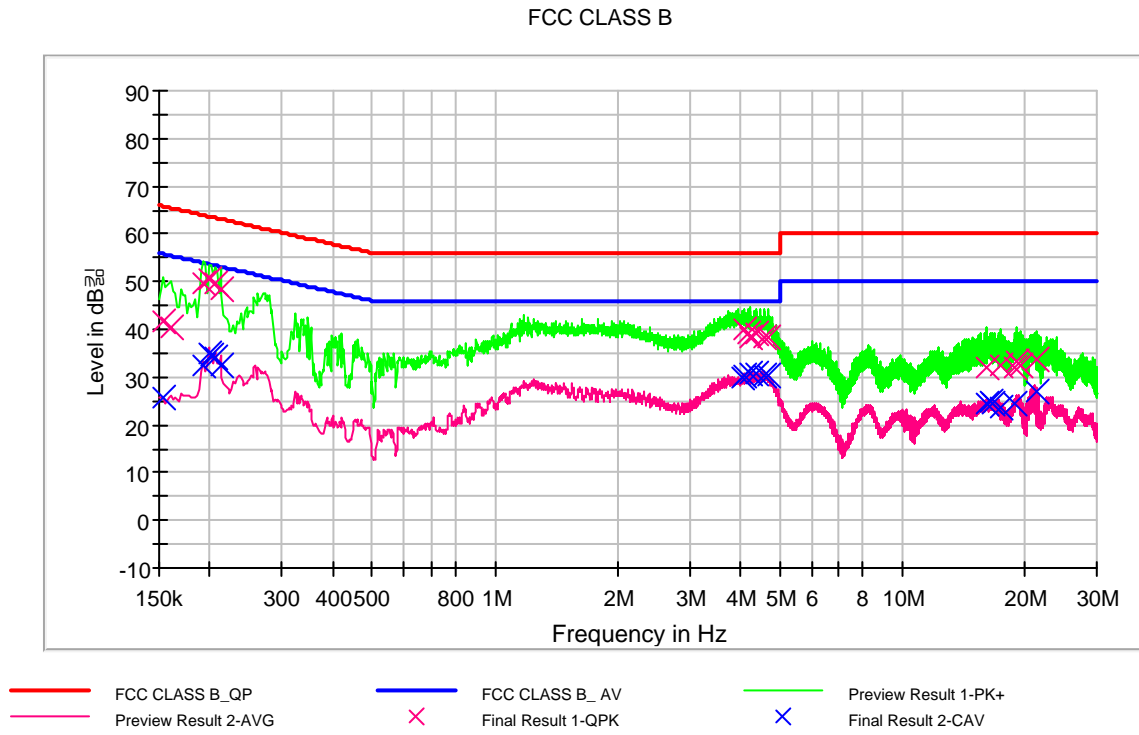


## CAverage Final Result, Line (L1)

Frequency (MHz)	CAverage (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	26.9	9.000	L1	9.6	29.1	56.0
0.158000	25.8	9.000	L1	9.6	29.8	55.6
0.196000	34.6	9.000	L1	9.6	19.2	53.8
0.200000	34.8	9.000	L1	9.7	18.8	53.6
0.204000	34.7	9.000	L1	9.7	18.7	53.4
0.210000	33.4	9.000	L1	9.7	19.8	53.2
3.908000	29.6	9.000	L1	9.9	16.4	46.0
3.950000	29.9	9.000	L1	9.9	16.1	46.0
3.960000	29.9	9.000	L1	9.9	16.1	46.0
4.102000	30.5	9.000	L1	9.9	15.5	46.0
4.106000	30.5	9.000	L1	9.9	15.5	46.0
4.456000	30.6	9.000	L1	9.9	15.4	46.0
15.564000	24.3	9.000	L1	10.2	25.7	50.0
16.060000	24.7	9.000	L1	10.2	25.3	50.0
16.416000	25.0	9.000	L1	10.2	25.0	50.0
16.976000	24.6	9.000	L1	10.2	25.4	50.0
19.170000	25.7	9.000	L1	10.3	24.3	50.0
19.522000	24.5	9.000	L1	10.3	25.5	50.0



Figure 2: Conducted Emission, Line (N)







## QuasiPeak Final Result, Line (N)

Frequency (MHz)	QuasiPeak (dBμV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.154000	41.9	9.000	N	9.6	23.9	65.8
0.160000	40.4	9.000	N	9.6	25.1	65.5
0.192000	49.7	9.000	N	9.6	14.2	63.9
0.200000	50.6	9.000	N	9.6	13.0	63.6
0.206000	49.7	9.000	N	9.6	13.7	63.4
0.212000	48.4	9.000	N	9.6	14.7	63.1
4.104000	39.9	9.000	N	9.8	16.1	56.0
4.174000	39.2	9.000	N	9.8	16.8	56.0
4.248000	38.2	9.000	N	9.8	17.8	56.0
4.388000	39.1	9.000	N	9.9	16.9	56.0
4.598000	38.5	9.000	N	9.9	17.5	56.0
4.670000	38.1	9.000	N	9.9	17.9	56.0
16.056000	32.2	9.000	N	10.2	27.8	60.0
17.330000	32.3	9.000	N	10.2	27.7	60.0
18.932000	32.0	9.000	N	10.3	28.0	60.0
19.168000	33.4	9.000	N	10.3	26.6	60.0
19.520000	32.6	9.000	N	10.3	27.4	60.0
21.358000	33.6	9.000	N	10.3	26.4	60.0



## CAverage Final Result, Line (N)

Frequency (MHz)	CAverage (dB $\mu$ V)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V)
0.154000	25.6	9.000	N	9.6	30.2	55.8
0.192000	32.5	9.000	N	9.6	21.4	53.9
0.198000	35.0	9.000	N	9.6	18.7	53.7
0.202000	34.7	9.000	N	9.6	18.8	53.5
0.206000	34.3	9.000	N	9.6	19.1	53.4
0.212000	32.5	9.000	N	9.6	20.6	53.1
4.032000	29.9	9.000	N	9.8	16.1	46.0
4.104000	30.5	9.000	N	9.8	15.5	46.0
4.248000	30.7	9.000	N	9.8	15.3	46.0
4.358000	30.7	9.000	N	9.9	15.3	46.0
4.598000	30.3	9.000	N	9.9	15.7	46.0
4.670000	30.2	9.000	N	9.9	15.8	46.0
16.056000	24.4	9.000	N	10.2	25.6	50.0
16.482000	24.8	9.000	N	10.2	25.2	50.0
16.690000	24.6	9.000	N	10.2	25.4	50.0
17.330000	23.6	9.000	N	10.2	26.4	50.0
18.932000	24.3	9.000	N	10.3	25.7	50.0
21.358000	26.8	9.000	N	10.3	23.2	50.0



## 4.2 Radiated Emission Test

The test results of radiated emission provide the following information:

### -For Measurement Below 1 GHz

<b>Rule Part / Standard</b>	FCC PART 15 Subpart B Class B
<b>Detector</b>	Quasi-Peak
<b>Bandwidth</b>	120 kHz (6 dB)
<b>Operation Mode</b>	Data Communication mode
<b>Kind of Test Site</b>	3 m semi anechoic chamber
<b>Temperature</b>	20.5 °C
<b>Relative Humidity</b>	26.9 %
<b>Test Date</b>	February 02, 2015

Frequency (MHz)	Quasi Peak (dB $\mu$ V/m)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dB $\mu$ V/m)
133.346052	30.9	113.0	V	75.0	16.4	12.6	43.5
265.570421	35.1	100.0	H	296.0	16.8	10.9	46.0

### - Calculation Formula:

1. POL. H = Horizontal, POL. V = Vertical
2. QuasiPeak = Reading (Receiver Reading) + Corr.
3. Corr. (Correction Factor) = Antenna Factor + Cable Loss
4. Margin = Limit - QuasiPeak



## -For Measurement Above 1 GHz

<b>Rule Part / Standard</b>	FCC PART 15 Subpart B Class B
<b>Detector</b>	Peak mode: Peak (RBW: 1 MHz, VBW: 3 MHz) CISPR-Average mode: Peak (RBW: 1 MHz, VBW: 10 Hz)
<b>Highest Operating Frequency</b>	1.2 GHz
<b>Testing Frequency Range</b>	1 GHz to 6 GHz
<b>Operation Mode</b>	Data Communication mode
<b>Kind of Test Site</b>	3 m semi anechoic chamber
<b>Temperature</b>	20.5 °C
<b>Relative Humidity</b>	26.9 %
<b>Test Date</b>	February 02, 2015

Frequency (MHz)	Peak (dBμV/m)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBμV/m)
1330.711423	48.9	100.0	V	12.0	-9.3	25.1	74.0
2012.575150	51.9	100.0	V	22.0	-7.8	22.1	74.0
2657.464930	48.5	100.0	V	44.0	-4.8	25.5	74.0

Frequency (MHz)	CAverage (dBμV/m)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBμV/m)
1330.711423	31.3	100.0	V	12.0	-9.3	22.7	54.0
2012.575150	36.0	100.0	V	22.0	-7.8	18.0	54.0
2657.464930	33.2	100.0	V	44.0	-4.8	20.8	54.0

### - Calculation Formula:

1. POL. H = Horizontal, POL. V = Vertical
2. Peak or CAverage = Reading (Receiver Reading) + Corr.
3. Corr. (Correction Factor) = Antenna Factor+ Cable Loss –Amplifier Gain
4. Margin = Limit - Peak or CAverage



## 5. LIST OF TEST EQUIPMENT

<u>Type</u>	<u>Manufacturer</u>	<u>Model Name</u>	<u>Serial Number</u>	<u>Calibration Cycle</u>	<u>CAL Date</u>
<b><u>Conducted Emission</u></b>					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESCI	100584	1 year	01.13.2015
<input checked="" type="checkbox"/> LISN	EMCO	3816/2SH	9706-1070	1 year	04.07.2014
<input checked="" type="checkbox"/> LISN	Rohde & Schwarz	ENV216	100073	1 year	01.13.2015
<input checked="" type="checkbox"/> Software	Rohde & Schwarz	EMC32	-	-	-
<b><u>Radiated Emission</u></b>					
<b>-For measurement below 1 GHz</b>					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	04.07.2014
<input type="checkbox"/> Trilog Antenna	Schwarzbeck	VULB9168	255	2 year	12.23.2013
<input checked="" type="checkbox"/> Trilog Antenna	Schwarzbeck	VULB9160	3301	2 year	11.17.2014
<input checked="" type="checkbox"/> Antenna master	HD GmbH	MA240	240/520	N/A	-
<input checked="" type="checkbox"/> Antenna master controller	HD GmbH	HD 100	100/637	N/A	-
<input checked="" type="checkbox"/> Turn Table	EMCO	1060-2M	-	N/A	-
<input checked="" type="checkbox"/> Turn Table controller	EMCO	2090	9702-1224	N/A	-
<input type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESU 26	100241	1 year	06.18.2014
<input type="checkbox"/> Trilog Antenna	Schwarzbeck	VULB9168	185	2 year	04.16.2013
<input type="checkbox"/> Antenna master	INNCO Systems	MA4000-EP	MA4000/283	N/A	-
<input type="checkbox"/> Turn Table	INNCO Systems	DT3000-3T	DT3000/69	N/A	-
<input checked="" type="checkbox"/> Software	Rohde & Schwarz	EMC32	-	-	-
<b>-For measurement above 1 GHz</b>					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	04.07.2014
<input checked="" type="checkbox"/> Antenna master	HD GmbH	MA240	240/520	N/A	-
<input checked="" type="checkbox"/> Antenna master controller	HD GmbH	HD 100	100/637	N/A	-
<input checked="" type="checkbox"/> Turn Table	EMCO	1060-2M	-	N/A	-
<input checked="" type="checkbox"/> Turn Table controller	EMCO	2090	9702-1224	N/A	-
<input type="checkbox"/> Power Amplifier	CERNEX	CBLU1183540	21691	1 year	07.11.2014
<input checked="" type="checkbox"/> Power Amplifier	CERNEX	CBLU5183530	24348	1 year	06.11.2014
<input checked="" type="checkbox"/> Horn Antenna	Schwarzbeck	BBHA 9120D	296	2 year	10.07.2014
<input type="checkbox"/> Horn Antenna	Schwarzbeck	BBHA 9120D	1151	2 year	07.05.2013
<input type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESU 26	100241	1 year	06.18.2014
<input type="checkbox"/> Turn Table	INNCO Systems	DT3000-3T	DT3000/69	N/A	-
<input type="checkbox"/> Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170124	2 year	10.30.2013
<input type="checkbox"/> Power Amplifier	CERNEX	CBL18265035	22966	1 year	07.23.2014
<input type="checkbox"/> Power Amplifier	CERNEX	CBL26405040	19660	1 year	04.04.2014
<input checked="" type="checkbox"/> Software	Rohde & Schwarz	EMC32	-	-	-



## 6. CONCLUSION

The data collected shows that the **EUT Type: Cellular/PCS GSM/WCDMA/LTE Phone with WLAN and Bluetooth, FCC ID: ZNFH340F, Model: LG-H340f** complies with §15.107 and §15.109 of the FCC rules.