

EMI CERTIFICATION REPORT

Applicant:

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

Date of Receipt: April 15, 2014**Date of Issue: June 05, 2014****Test Report No. HCT-E-1404-F039-1****HCT FRN: 0005866421****FCC ID:****ZNFLS885**

Rule Part(s) / Standard(s) : FCC PART 15 Subpart B Class B
EUT Type : CDMA and LTE Phone with Bluetooth, WLAN
Model Name : LGLS885
Additional Model Name : LG-LS885, LS885
Port / Connector(s) : USB / Earphone Port
Date of Test : April 17, 2014 - April 18, 2014

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

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DOCUMENT HISTORY

The revision history for this document is shown in table.

Version	Date	Description
HCT-E-1404-F039	April 24, 2014	Initial Release
HCT-E-1404-F039-1	June 05, 2014	Added to the Highest Operating Frequency in the Section 4.2



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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.

Model	LGLS885
Additional Model	LG-LS885, LS885
FCC ID	ZNFLS885
EUT Type	CDMA and LTE Phone with Bluetooth, WLAN
TX Frequency	1 850 MHz to 1 915 MHz (LTE B25) 814 MHz to 849 MHz (LTE B26) 2 496 MHz to 2 690 MHz (LTE B41) 824.70 MHz to 848.31 MHz (CDMA BC0) 1 851.25 MHz to 1 908.75 MHz (CDMA BC1)
RX Frequency	1 925 MHz to 1 990 MHz (LTE B25) 859 MHz to 894 MHz (LTE B26) 2 496 MHz to 2 690 MHz (LTE B41) 869.70 MHz to 893.31 MHz (CDMA BC0) 1 931.25 MHz to 1 988.75 MHz (CDMA BC1)

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	LGLS885	LG	ZNFLS885	Notebook PC Ear-phone
USB cable	LG0126	Ningbo Broad	-	E.U.T Notebook PC
USB cable	DLC-LGE30DCM UA-3	CRESYN	-	E.U.T Notebook PC
Ear-phone	SEGY0007612	CRESYN	-	E.U.T
Notebook PC	ProBook6560b	H.P	DoC	EUT Notebook PC adaptor
Notebook PC adaptor	PPP009D	DELTA Electronics (JIANGSU)LTD	-	Notebook PC
Gateway	MV440	Axesstel	PH7MV440	Notebook PC, Adaptor
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
	Ear-phone	N/A	N	(D)1.2
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
	Ear-phone	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). 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.
Emission levels over 10dB under the prescribed limits could not be reported.

[Conducted Emission Limits]

Frequency (MHz)	Resolution Bandwidth	Quasi-Peak(dB μ V)	Average(dB μ V)
0.15 to 0.5	9 kHz	66 to 56*	56 to 46*
0.5 to 5	9 kHz	56	46
5 to 30	9 kHz	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 3 m 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 ($\mu V/m$)	Quasi-Peak (dB $\mu V/m$)
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 (dB $\mu V/m$)	Average (dB $\mu V/m$)
Above 1 000	3	74	54

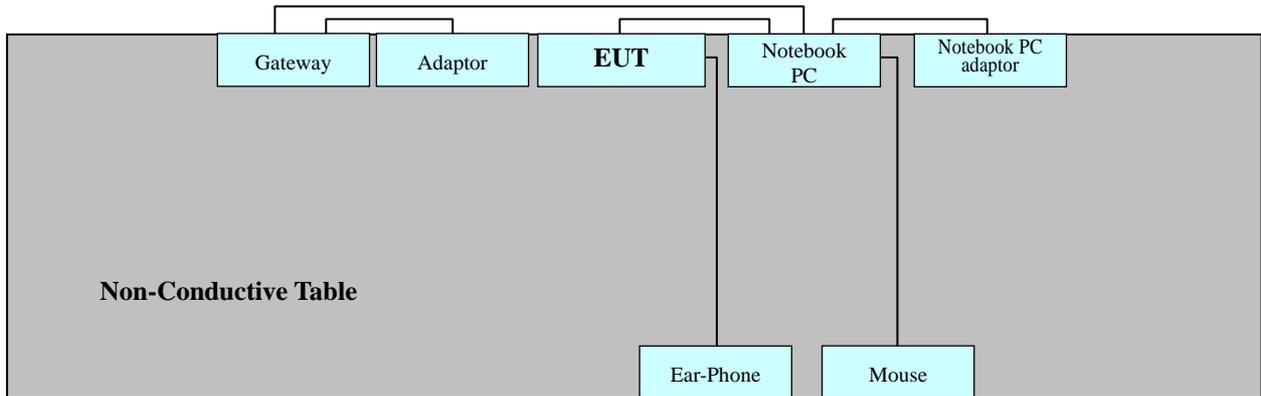


2.2.1 Frequency Range of Radiated Measurements

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
1 000 to 13 000	5 th harmonic of the highest frequency or 40 GHz, whichever is lower

2.3 Configuration of Tested System



Power Line: 120 VAC, 60 Hz



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 following table shows the highest levels of conducted emissions on both polarization of hot and neutral line.

Limit Apply to	: FCC PART 15 Subpart B Class B
Detector	: Quasi-Peak, Average (6 dB Bandwidth: 9 kHz)
Operation Mode	: Data Communication mode
USB Cable Manufacturer	: CRESYN
	※ The worst-case emissions are reported.
Temperature	: 21.4°C
Humidity Level	: 39.2 %
Test Date	: April 17, 2014

Frequency (MHz)	Corr. (dB)	Conductor	Quasi-Peak			Average		
			Limit	Measurement Level	Result Level	Limit	Measurement Level	Result Level
			(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dBuV)	(dBuV)
0.1995	9.7	N	63.6	41.1	50.8	53.6	25.6	35.3
0.2040	9.7	L1	63.4	38.4	48.1	53.4	25.4	35.1
0.2130	9.7	N	63.1	37.6	47.3	53.1	22.7	32.4
4.3160	10.1	L1	56.0	28.7	38.8	46.0	20.5	30.6

※ Calculation Formula:

1. Conductor L1 = Hot, Conductor N = Neutral
 2. Corr. = LISN Factor + Cable Loss
 3. Measurement Level (Receiver Reading) = Result Level - Corr.
 4. Result Level = Measurement Level + Corr.
- * 'Result Level' in above table is same as the 'Quasi-Peak' and 'Average' of the Test Data Graph (Refer to page 13 to page 16 for details.)



- Test Data Graph

EMI Auto Test(2)

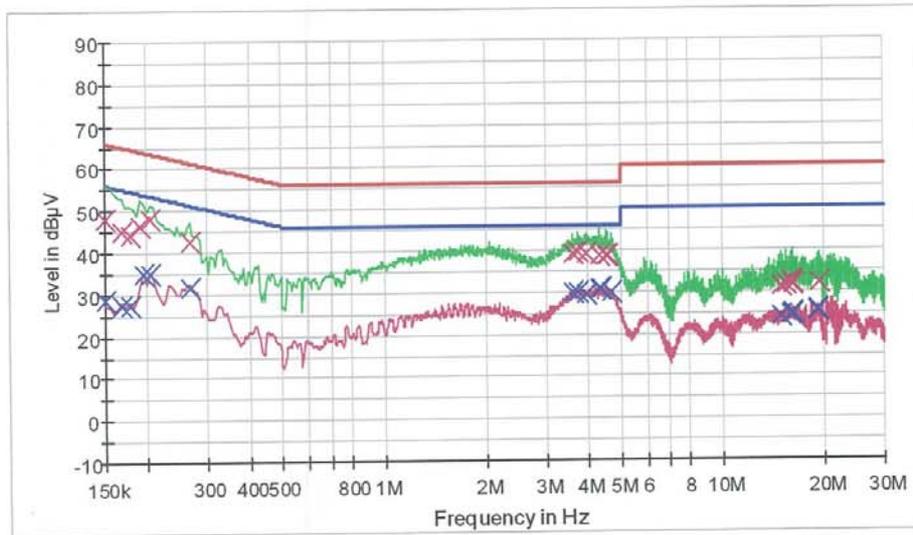
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HCT TEST Report

Common Information

EUT: LGLS885
 Manufacturer: LG
 Test Site: SHIELD ROOM
 Operating Conditions: DATA MODE(CRESYN)
 Operator Name:

FCC CLASS B



— FCCCLASS B_QP — FCCCLASS B_AV — Preview Result 1-PK+
— Preview Result 2-AVG x Final Result 1-QPK x Final Result 2-CAV

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	48.0	9.000	Off	L1	9.7	18.0	66.0
0.168000	45.0	9.000	Off	L1	9.7	20.1	65.1
0.177000	44.1	9.000	Off	L1	9.7	20.5	64.6
0.190500	46.5	9.000	Off	L1	9.7	17.5	64.0
0.204000	48.1	9.000	Off	L1	9.7	15.3	63.4
0.267000	42.5	9.000	Off	L1	9.7	18.7	61.2
3.609500	39.0	9.000	Off	L1	10.0	17.0	56.0
3.749000	39.6	9.000	Off	L1	10.0	16.4	56.0
3.960500	39.3	9.000	Off	L1	10.0	16.7	56.0
4.316000	38.8	9.000	Off	L1	10.1	17.2	56.0
4.527500	38.6	9.000	Off	L1	10.1	17.4	56.0
4.599500	38.6	9.000	Off	L1	10.1	17.4	56.0
14.931500	31.0	9.000	Off	L1	10.6	29.0	60.0
15.354500	31.5	9.000	Off	L1	10.7	28.5	60.0
15.849500	32.3	9.000	Off	L1	10.7	27.7	60.0
16.065500	32.1	9.000	Off	L1	10.7	27.9	60.0

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EMI Auto Test(2)

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Frequency (MHz)	QuasiPeak (dBμV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
16.128500	31.6	9.000	Off	L1	10.7	28.4	60.0
19.395500	31.9	9.000	Off	L1	10.9	28.1	60.0

Final Result 2

Frequency (MHz)	CAverage (dBμV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBμV)
0.150000	28.5	9.000	Off	L1	9.7	27.5	56.0
0.168000	27.4	9.000	Off	L1	9.7	27.7	55.1
0.177000	27.3	9.000	Off	L1	9.7	27.3	54.6
0.195000	35.0	9.000	Off	L1	9.7	18.8	53.8
0.204000	35.1	9.000	Off	L1	9.7	18.3	53.4
0.267000	31.6	9.000	Off	L1	9.7	19.6	51.2
3.609500	29.9	9.000	Off	L1	10.0	16.1	46.0
3.753500	29.9	9.000	Off	L1	10.0	16.1	46.0
3.960500	29.6	9.000	Off	L1	10.0	16.4	46.0
4.316000	30.6	9.000	Off	L1	10.1	15.4	46.0
4.388000	30.6	9.000	Off	L1	10.1	15.4	46.0
4.671500	30.0	9.000	Off	L1	10.1	16.0	46.0
14.931500	23.8	9.000	Off	L1	10.6	26.2	50.0
15.849500	24.6	9.000	Off	L1	10.7	25.4	50.0
16.065500	24.6	9.000	Off	L1	10.7	25.4	50.0
16.128500	24.9	9.000	Off	L1	10.7	25.1	50.0
19.098500	25.9	9.000	Off	L1	10.9	24.1	50.0
19.107500	25.1	9.000	Off	L1	10.9	24.9	50.0

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EMI Auto Test(2)

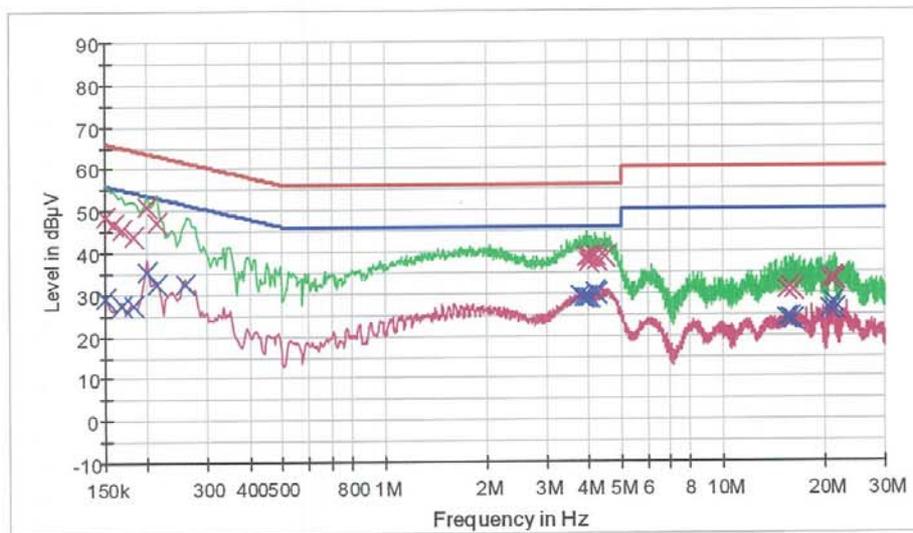
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HCT TEST Report

Common Information

EUT: LGLS885
 Manufacturer: LG
 Test Site: SHIELD ROOM
 Operating Conditions: DATA MODE(CRESYN)
 Operator Name:

FCC CLASS B



— FCCCLASS_B_QP — FCCCLASS_B_AV — Preview Result 1-PK
 — Preview Result 2-AVG X Final Result 1-CPK X Final Result 2-CAV

Final Result 1

Frequency (MHz)	QuasiPeak (dBµV)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dBµV)
0.150000	48.6	9.000	Off	N	9.7	17.4	66.0
0.159000	46.8	9.000	Off	N	9.7	18.7	65.5
0.168000	45.3	9.000	Off	N	9.7	19.8	65.1
0.181500	43.6	9.000	Off	N	9.7	20.8	64.4
0.199500	50.8	9.000	Off	N	9.7	12.8	63.6
0.213000	47.3	9.000	Off	N	9.7	15.8	63.1
3.965000	38.7	9.000	Off	N	10.1	17.3	56.0
3.987500	37.6	9.000	Off	N	10.1	18.4	56.0
4.032500	38.9	9.000	Off	N	10.1	17.1	56.0
4.176500	39.2	9.000	Off	N	10.1	16.8	56.0
4.253000	37.9	9.000	Off	N	10.1	18.1	56.0
4.460000	38.6	9.000	Off	N	10.1	17.4	56.0
15.363500	30.6	9.000	Off	N	10.6	29.4	60.0
15.786500	31.5	9.000	Off	N	10.6	28.5	60.0
16.074500	31.0	9.000	Off	N	10.6	29.0	60.0
20.750000	33.2	9.000	Off	N	10.8	26.8	60.0

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EMI Auto Test(2)

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Frequency (MHz)	QuasiPeak (dB μ V)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)
21.168500	33.9	9.000	Off	N	10.9	26.1	60.0
21.312500	33.2	9.000	Off	N	10.9	26.8	60.0

Final Result 2

Frequency (MHz)	CAverage (dB μ V)	Bandwidth (kHz)	Filter	Line	Corr. (dB)	Margin (dB)	Limit (dB μ V)
0.150000	29.0	9.000	Off	N	9.7	27.0	56.0
0.168000	27.4	9.000	Off	N	9.7	27.7	55.1
0.181500	27.4	9.000	Off	N	9.7	27.0	54.4
0.199500	35.3	9.000	Off	N	9.7	18.3	53.6
0.213000	32.4	9.000	Off	N	9.7	20.7	53.1
0.258000	32.3	9.000	Off	N	9.7	19.2	51.5
3.789500	29.4	9.000	Off	N	10.0	16.6	46.0
3.852500	29.2	9.000	Off	N	10.0	16.8	46.0
3.965000	29.0	9.000	Off	N	10.1	17.0	46.0
4.037000	29.2	9.000	Off	N	10.1	16.8	46.0
4.176500	30.2	9.000	Off	N	10.1	15.8	46.0
4.253000	30.1	9.000	Off	N	10.1	15.9	46.0
15.363500	24.0	9.000	Off	N	10.6	26.0	50.0
15.786500	24.0	9.000	Off	N	10.6	26.0	50.0
16.074500	23.8	9.000	Off	N	10.6	26.2	50.0
20.750000	26.1	9.000	Off	N	10.8	23.9	50.0
21.168500	27.9	9.000	Off	N	10.9	22.1	50.0
21.312500	26.2	9.000	Off	N	10.9	23.8	50.0

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4.2 Radiated Emission Test

The following table shows the highest levels of Radiated Emissions on both polarization of horizontal and vertical.

-For Measurement Below 1 GHz

Limit Apply to	: FCC PART 15 Subpart B Class B
Detector	: Quasi-Peak 6 dB Bandwidth: RBW 120 kHz, VBW 300 kHz
Operation Mode	: Data Communication mode
USB Cable Manufacturer	: CRESYN * The worst-case emissions are reported.
Temperature	: 22.7°C
Humidity Level	: 41.3 %
Test Date	: April 18, 2014

Frequency (MHz)	Reading (dBUV)	Polarity (H/V)	Antenna Height (m)	Correction Factor		Limit (dBUV/m)	Total Level (dBUV/m)	Margin (dB)
				Antenna (dB/m)	Cable (dB)			
58.7	8.1	V	1.0	11.9	3.5	40.0	23.5	16.5
82.5	21.1	V	1.4	7.9	3.7	40.0	32.7	7.3
375.0	18.0	H	1.0	15.1	4.8	46.0	37.9	8.1
400.0	14.5	H	1.0	15.6	4.9	46.0	35.0	11.0

* Calculation Formula:

1. Polarity H = Horizontal, Polarity V = Vertical
2. Reading (Receiver Reading) = Total Level – Correction Factor
3. Margin = Limit - Total Level
4. Total Level = Quasi-Peak



-For Measurement Above 1 GHz

Limit Apply to : FCC PART 15 Subpart B Class B

Detector : Peak mode: Peak (RBW: 1 MHz, VBW: 3 MHz)
 Average mode: Peak (RBW: 1 MHz, VBW: 10 Hz)

Operation Mode : Data Communication mode

USB cable Manufacturer : NINGBO

Highest Operating Frequency : 1.2 GHz
 ※ This product was tested up to the 5th harmonic above frequency.
 ※ The worst-case emissions are reported.

Temperature : 22.7°C

Humidity Level : 41.3 %

Test Date : April 18, 2014

Frequency (GHz)	Polarity (H/V)	Antenna Height (m)	Peak			Average		
			Total Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Total Level (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1.3274	V	1.0	49.7	74	24.3	26.2	54	27.8
2.0932	V	1.0	52.0	74	22.0	28.6	54	25.4
2.6637	V	1.1	48.7	74	25.3	29.8	54	24.2

※ Calculation Formula:

1. Polarity H = Horizontal, Polarity V = Vertical
2. Margin = Limit - Total Level



5. LIST OF TEST EQUIPMENT

<u>Type</u>	<u>Manufacturer</u>	<u>Model Name</u>	<u>Serial Number</u>	<u>Calibration Cycle</u>	<u>Next CAL Date</u>
<u>Conducted Emission</u>					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESCI	100584	1 year	2015.01.24
<input checked="" type="checkbox"/> LISN	EMCO	3816/2SH	9706-1070	1 year	2015.04.07
<input checked="" type="checkbox"/> LISN	Rohde & Schwarz	ENV216	100073	1 year	2015.01.29
<input type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESCI	100033	1 year	2014.06.23
<input type="checkbox"/> LISN	Rohde & Schwarz	ESH3-Z5	100282	1 year	2014.07.03
<input type="checkbox"/> Attenuator	Rohde & Schwarz	ESH3-Z2	357.8810.352	1 year	2014.07.03
<input checked="" type="checkbox"/> Software	Rohde & Schwarz	EMC32	-	-	-
<u>Radiated Emission</u>					
-For measurement below 1 GHz					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	2015.04.07
<input checked="" type="checkbox"/> Trilog Antenna	Schwarzbeck	VULB9160	3301	2 year	2014.12.17
<input checked="" type="checkbox"/> Antenna master	HD GmbH	MA240	240/520	N/A	-
<input checked="" type="checkbox"/> Turn Table	HD GmbH	2090	9702/1224	N/A	-
<input type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESU 26	100241	1 year	2014.07.01
<input type="checkbox"/> Trilog Antenna	Schwarzbeck	VULB9168	185	2 year	2015.04.16
<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	-	-	-
-For measurement above 1 GHz					
<input checked="" type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	2015.04.07
<input checked="" type="checkbox"/> Antenna master	HD GmbH	MA240	240/520	N/A	-
<input checked="" type="checkbox"/> Turn Table	HD GmbH	2090	9702/1224	N/A	-
<input type="checkbox"/> Power Amplifier	CERNEX	CBLU1183540	21691	1 year	2014.07.24
<input checked="" type="checkbox"/> Power Amplifier	CERNEX	CBLU1183540	21690	1 year	2014.07.12
<input checked="" type="checkbox"/> Horn Antenna	Schwarzbeck	BBHA 9120D	296	2 year	2014.12.13
<input type="checkbox"/> EMI Test Receiver	Rohde & Schwarz	ESU 26	100241	1 year	2014.07.01
<input type="checkbox"/> Turn Table	INNCO Systems	DT3000-3T	DT3000/69	N/A	-
<input type="checkbox"/> Antenna master	INNCO Systems	MA4000-EP	MA4000/283	N/A	-
<input type="checkbox"/> Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170124	2 year	2014.10.30
<input type="checkbox"/> Power Amplifier	CERNEX	CBL18265035	22966	1 year	2014.07.24
<input type="checkbox"/> Power Amplifier	CERNEX	CBL26405040	19660	1 year	2015.04.04
<input checked="" type="checkbox"/> Software	Rohde & Schwarz	EMC32	-	-	-



6. CONCLUSION

The data collected shows that the **EUT type: CDMA and LTE Phone with Bluetooth, WLAN, FCC ID: ZNFLS885, Model: LGLS885** complies with §15.107 and §15.109 of the FCC rules.