

EMI TEST REPORT

FCC CERTIFICATION

Applicant:

LG Electronics USA, Inc.

1000 Sylvan Avenue, Englewood Cliffs NJ 07632

United States

Date of Issue: May 03, 2019**Test Report No. HCT-EM-1905-FC007****Test Site: HCT CO., LTD.****FCC ID :****ZNFL722DL**

Rule Part(s) / Standard(s) : 47 CFR PART 15 Subpart B Class B
ANSI C63.4-2014

EUT Type : Multi-band GSM/CDMA/WCDMA/LTE Phone with WiFi, BT

Model Name : LG L722DL

Additional Model Name : LG-L722DL, LGL722DL, L722DL

Travel Adaptor Information : Model Name: MCS-V01WR / Manufacturer: SUNLIN

Date of Test : April 21, 2019 to April 30, 2019

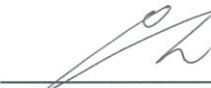
The device bearing the trade name and model specified above, has been shown to comply with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in ANSI C63.4-2014. (See Test Report if any modifications were made 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

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REVISION HISTORY

The revision history for this document is shown in table.

Report No.	Issue Date	Information About Changes
HCT-EM-1905-FC007	May 03, 2019	Initial Release



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1. GENERAL INFORMATION

1.1 Description of EUT

Its basic purpose is used for communications.

FCC ID	ZNFL722DL
Model	LG L722DL
Additional Model	LG-L722DL, LGL722DL, L722DL
EUT Type	Multi-band GSM/CDMA/WCDMA/LTE Phone with WiFi, BT
TX Frequency	824.70 MHz to 848.31 MHz (CDMA BC0) 1 851.25 MHz to 1 908.75 MHz (CDMA BC1) 824.2 MHz to 848.8 MHz (GSM 850) 1 850.2 MHz to 1 909.8 MHz (GSM 1 900) 1 852.4 MHz to 1 907.6 MHz (WCDMA B2) 1712.4 MHz to 1752.6 MHz (WCDMA B4) 826.4 MHz to 846.6 MHz (WCDMA B5) 1 850 MHz to 1 910 MHz (LTE B2) 1 710 MHz to 1 755 MHz (LTE B4) 824 MHz to 849 MHz (LTE B5) 699 MHz to 716 MHz (LTE B12) 777 MHz to 787 MHz (LTE B13) 1 710 MHz to 1 780 MHz (LTE B66) 663 MHz to 698 MHz (LTE B71) 2 402 MHz to 2 480 MHz (Bluetooth) 2 412 MHz to 2 462 MHz (WiFi 2.4 GHz) 5 180 MHz to 5 240 MHz (WiFi 5 GHz_UNII 1) 5 260 MHz to 5 320 MHz (WiFi 5 GHz_UNII 2A) 5 500 MHz to 5 720 MHz (WiFi 5 GHz_UNII 2C) 5 745 MHz to 5 825 MHz (WiFi 5 GHz_UNII 3)
RX Frequency	869.70 MHz to 893.31 MHz (CDMA BC0) 1 931.25 MHz to 1 988.75 MHz (CDMA BC1) 869.2 MHz to 893.8 MHz (GSM 850) 1 930.2 MHz to 1 989.8 MHz (GSM 1 900) 1 932.4 MHz to 1 987.6 MHz (WCDMA B2) 2 112.4 MHz to 2 152.6 MHz (WCDMA B4) 871.4 MHz to 891.6 MHz (WCDMA B5) 1 930 MHz to 1 990 MHz (LTE B2) 2 110 MHz to 2 155 MHz (LTE B4) 869 MHz to 894 MHz (LTE B5) 729 MHz to 746 MHz (LTE B12) 746 MHz to 756 MHz (LTE B13) 2 110 MHz to 2 200 MHz (LTE B66) 617 MHz to 652 MHz (LTE B71) 2 402 MHz to 2 480 MHz (Bluetooth) 2 412 MHz to 2 462 MHz (WiFi 2.4 GHz) 5 180 MHz to 5 240 MHz (WiFi 5 GHz_UNII 1) 5 260 MHz to 5 320 MHz (WiFi 5 GHz_UNII 2A) 5 500 MHz to 5 720 MHz (WiFi 5 GHz_UNII 2C) 5 745 MHz to 5 825 MHz (WiFi 5 GHz_UNII 3)



1.2 Tested System Details

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

Device Type	Model Name	Serial Number	Manufacturer
EUT	LG L722DL	-	LG
Data Cable	EAD64746103	-	Ningbo Broad
Earphone	EAB6446844	-	CRESYN
Micro SD card	SAMSUNG EVO+microSDXC CLASS10 UHS-1 (256 GB)	-	SAMSUNG
TA	MCS-V01WR	-	SUNLIN

1.3 Cable Description

Product Name	Port	Power Cord Shielded (Y/N)	I/O Cable Shielded (Y/N)	Length (m)
EUT	USB Type C	Y	N/A	(P) 1.0
	Earphone	N/A	N	(D) 1.2

* The marked “(D)” means the data cable and “(P)” means the power cable.

1.4 Noise Suppression Parts on Cable. (I/O Cable)

Product Name	Port	Ferrite Bead (Y/N)	Location	Metal Hood (Y/N)	Location
EUT	USB Type C	N	N/A	Y	Both End
	Earphone	N	N/A	Y	EUT End



1.5 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 C63.4-2014. The Normalized site attenuations (30 MHz to 1 GHz) and Site validation (1 GHz to 18 GHz) were performed in accordance with the standard in ANSI C63.4-2014

Measurement Facilities	Registration Number
Radiated Field strength measurement facility 3 m Semi Anechoic chamber	KR0032
Radiated Field strength measurement facility 10 m Semi Anechoic chamber #1	
Radiated Field strength measurement facility 10 m Semi Anechoic chamber #2	

1.6 Calibration of Measuring Instrument

The measuring equipment, which was utilized in performing the tests documented herein, has been calibrated in accordance with the manufacturers recommendations for utilizing calibration equipments, which is traceable to recognized national standards.

Especially, all antenna for measurement is calibrated in accordance with the requirements of C63.5 (Version : 2006).

1.7 Measurement Uncertainty

The measurement uncertainties shown below were calculated in accordance with the requirements of ANSI C63.4-2014.

All measurement uncertainty values are shown with a coverage factor of $k = 2$ to indicate a 95 % level of confidence. The measurement data shown herein meets or exceeds the U_{CISPR} measurement uncertainty values specified in CISPR 16-4-2 and, thus, can be compared directly to specified limits to determine compliance.

Parameter	Expanded Uncertainty (dB)
Conducted Emission (0.15 MHz to 30 MHz)	1.82 dB
Radiated Emissions (30 MHz to 1 GHz)	5.20 dB
Radiated Emissions (1 GHz to 18 GHz)	5.24 dB
Radiated Emissions (18 GHz to 40 GHz)	5.40 dB



2. 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>
<u>Conducted Emission</u>					
☒ EMI Test Receiver	Rohde & Schwarz	ESCI	100584	1 year	06.25.2018
☐ EMI Test Receiver	Rohde & Schwarz	ESCI	100033	1 year	06.27.2018
☒ LISN	Rohde & Schwarz	ENV216	102245	1 year	12.12.2018
☒ Software	Rohde & Schwarz	EMC32 VER8.54.0	-	-	-
<u>Radiated Emission</u>					
-For measurement below 1 GHz					
☒ EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	10.31.2018
☒ Trilog Antenna	Schwarzbeck	VULB 9168	255	2 year	03.26.2019
☒ Antenna master	INNCO Systems	MA4640-XP-ET	-	N/A	-
☒ Antenna master controller	INNCO Systems	CO 3000	CO3000/870/ 35990515/L	N/A	-
☒ Turn Table	INNCO Systems	1060	-	N/A	-
☒ Turn Table controller	INNCO Systems	CO2000	CO2000/095/ 7590304/L	N/A	-
☒ Software	Rohde & Schwarz	EMC32 VER8.40.0	-	-	-
-For measurement above 1 GHz (10 m)					
☒ EMI Test Receiver	ESU 40	Rohde & Schwarz	100361	1 year	10.11.2018
☒ Antenna master	MA4640/800-XP-ET	NNCO System	-	-	-
☒ Antenna master controller	CO3000	INNCO SYSTEM	CO3000/951/3859 0616/L	-	-
☒ Turn Table	DT3000-3t	INNCO systems	-	-	-
☒ Turn Table controller	CO3000	INNCO SYSTEM	CO3000/999/4024 0317/G	-	-
☒ Power Amplifier	TK-PA18H	TESTEK	170012-L	1 year	03.11.2019
☒ Horn Antenna	BBHA 9120D	Schwarzbeck	1152	2 year	11.29.2017
☒ Software	Rohde & Schwarz	EMC32	-	-	-
-For measurement above 18 GHz (3 m)					
☒ EMI Test Receiver	Rohde & Schwarz	ESI40	831564103	1 year	10.31.2018
☒ Antenna master	INNCO Systems	MA4640-XP-ET	-	N/A	-
☒ Antenna master controller	INNCO Systems	CO3000	CO3000/870/ 35990515/L	N/A	-
☒ Turn Table	INNCO Systems	1060	-	N/A	-
☒ Turn Table controller	INNCO Systems	CO2000	CO2000/095/ 7590304/L	N/A	-
☒ Power Amplifier	TESTEK	TK-PA1840H	170030-L	1 year	12.17.2018
☒ Horn Antenna	Schwarzbeck	BBHA 9170	BBHA9170#786	2 year	12.05.2017
☒ Software	Rohde & Schwarz	EMC32	-	-	-



3. DESCRIPTION OF TEST

3.1 Measurement of Conducted Emission

The test procedure was in accordance with ANSI C63.4-2014, Clause 7.3

- 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.*



3.2 Measurement of Radiated Emission

The test procedure was in accordance with ANSI C63.4-2014, Clause 8.3

- a. The EUT was placed on the top of a turn table 0.8 meters above the ground at a semi-anechoic chamber. 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. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response.(1 GHz to 40 GHz)

[Radiated Emission Limits]

Frequency (MHz)	Antenna Distance (m)	Field Strength ($\mu\text{V/m}$)	Quasi-Peak ($\text{dB}(\mu\text{V/m})$)
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 ($\text{dB}(\mu\text{V/m})$)	Average ($\text{dB}(\mu\text{V/m})$)
Above 1 000	3	74	54

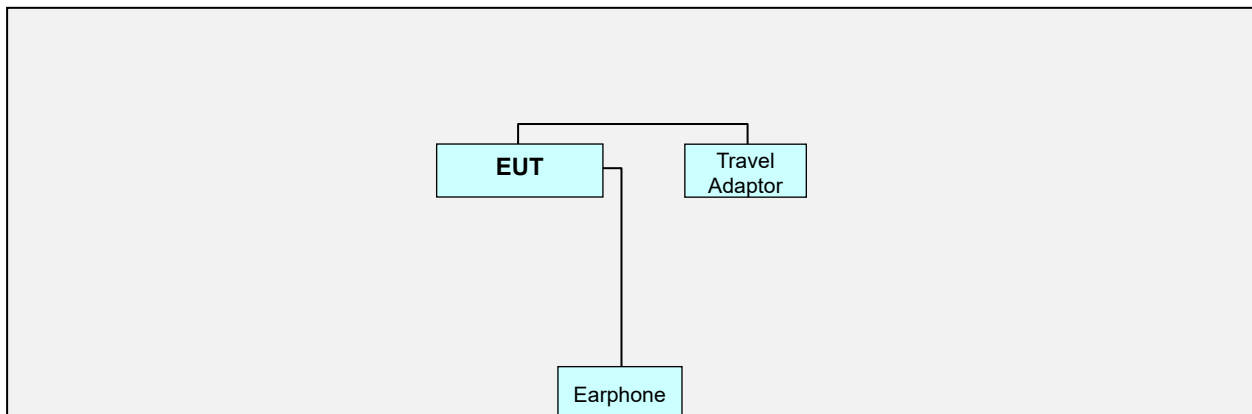


3.2.1 Frequency Range of Radiated Measurements

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 th harmonic of the highest frequency or 40 GHz, whichever is lower

3.3 Configuration of Tested System



Non-Conductive Table
Power Line: 120 VAC, 60 Hz



4. PRELIMINARY TEST

4.1 Conducted Emission

It was tested the following operating mode, after connecting all peripheral devices.

Operating Modes:

- ☒ FRONT CAMERA & MP3 mode
- ☒ REAR CAMERA & FM RADIO mode
- ☒ IDLE mode

NOTE. The worst-case emissions are reported.

4.2 Radiated Emission

It was tested the following operating mode, after connecting all peripheral devices.

Operating Modes:

- ☒ FRONT CAMERA & MP3 mode
- ☒ REAR CAMERA & FM RADIO mode
- ☒ IDLE mode

NOTE. The worst-case emissions are reported.



5. CONDUCTED AND RADIATED EMISSION TEST SUMMARY

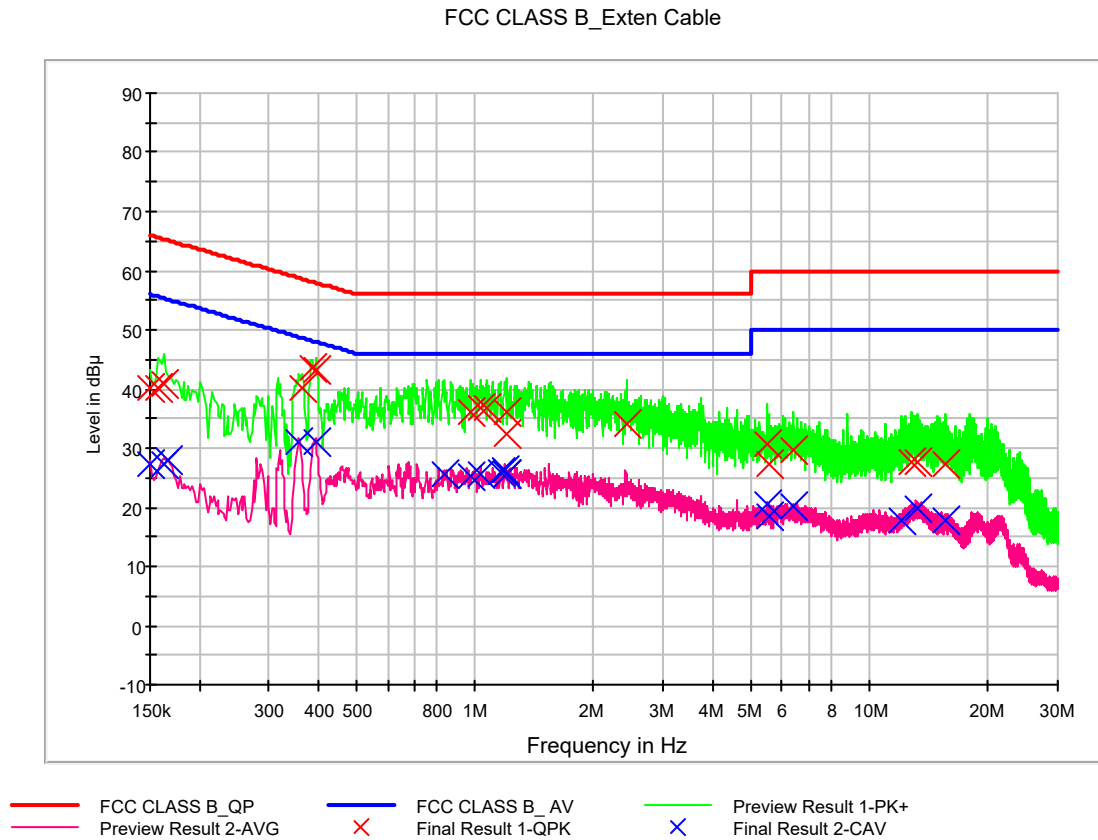
5.1 Conducted Emission

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

Rule Part / Standard	FCC PART 15 Subpart B Class B
Detector	Quasi-Peak, CISPR-Average
Bandwidth	9 kHz (6 dB)
Operating Mode	REAR CAMERA & FM RADIO mode
Kind of Test Site	Shielded Room
Temperature	23.6 °C
Relative Humidity	43.8 %
Test Date	April 21, 2019

- 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, AC Main Port, Line (L1)**



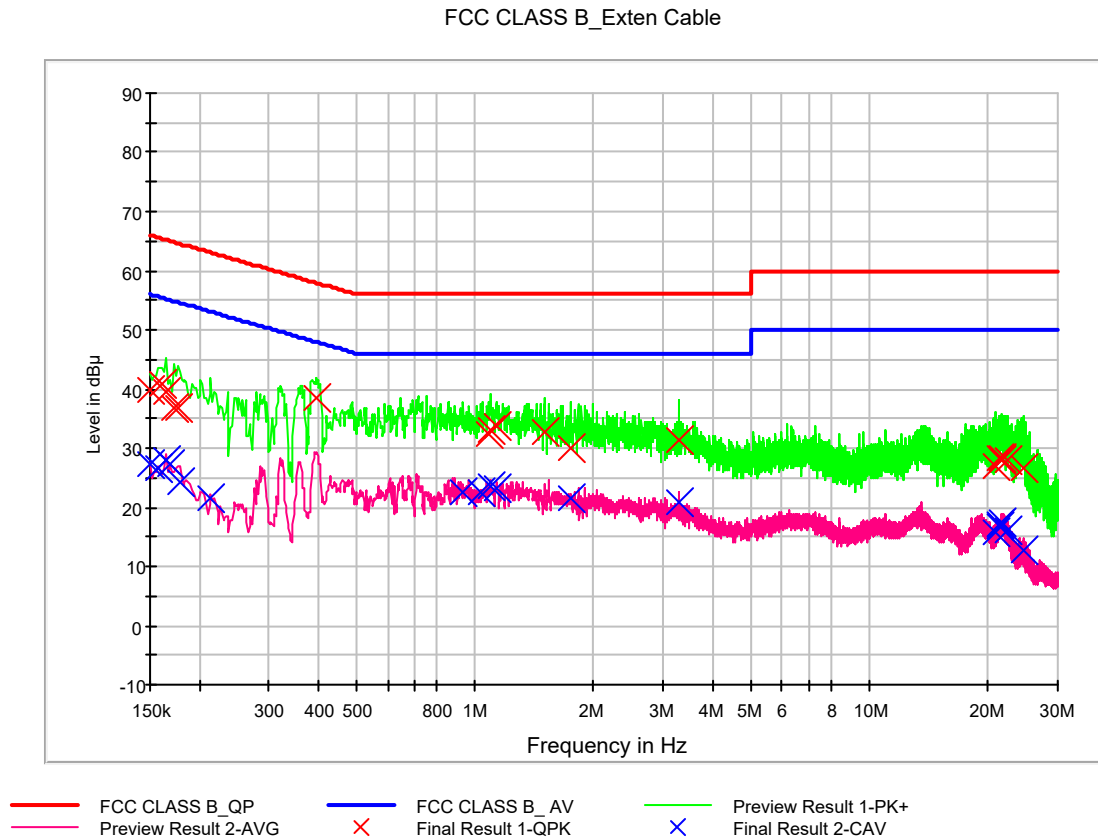
QuasiPeak Final Result, Line (L1)

Frequency (MHz)	QuasiPeak (dBuV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.150000	40.1	9.000	L1	9.7	25.9	66.0
0.158000	40.3	9.000	L1	9.7	25.3	65.6
0.162000	40.8	9.000	L1	9.7	24.5	65.4
0.364000	40.3	9.000	L1	9.7	18.4	58.6
0.386000	43.7	9.000	L1	9.7	14.5	58.1
0.396000	43.2	9.000	L1	9.7	14.7	57.9
0.974000	36.2	9.000	L1	9.8	19.8	56.0
1.032000	36.8	9.000	L1	9.8	19.2	56.0
1.076000	36.8	9.000	L1	9.8	19.2	56.0
1.196000	35.9	9.000	L1	9.8	20.1	56.0
1.202000	32.5	9.000	L1	9.8	23.5	56.0
2.416000	34.2	9.000	L1	9.9	21.8	56.0
5.490000	30.8	9.000	L1	10.0	29.2	60.0
5.536000	27.3	9.000	L1	10.0	32.7	60.0
6.374000	29.6	9.000	L1	10.1	30.4	60.0
12.824000	27.6	9.000	L1	10.3	32.4	60.0
13.196000	27.7	9.000	L1	10.3	32.3	60.0
15.554000	27.4	9.000	L1	10.4	32.6	60.0



CAverage Final Result, Line (L1)

Frequency (MHz)	CAverage (dBuV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.150000	27.3	9.000	L1	9.7	28.7	56.0
0.162000	27.2	9.000	L1	9.7	28.2	55.4
0.166000	27.9	9.000	L1	9.7	27.3	55.2
0.358000	31.2	9.000	L1	9.7	17.6	48.8
0.394000	31.1	9.000	L1	9.7	16.8	48.0
0.834000	25.5	9.000	L1	9.8	20.5	46.0
0.974000	25.1	9.000	L1	9.8	20.9	46.0
1.032000	25.6	9.000	L1	9.8	20.4	46.0
1.158000	25.9	9.000	L1	9.8	20.1	46.0
1.190000	26.2	9.000	L1	9.8	19.8	46.0
1.196000	25.8	9.000	L1	9.8	20.2	46.0
1.202000	25.5	9.000	L1	9.8	20.5	46.0
5.490000	20.4	9.000	L1	10.0	29.6	50.0
5.536000	18.3	9.000	L1	10.0	31.7	50.0
6.374000	20.2	9.000	L1	10.1	29.8	50.0
12.028000	17.9	9.000	L1	10.3	32.1	50.0
13.200000	19.7	9.000	L1	10.3	30.3	50.0
15.554000	17.8	9.000	L1	10.4	32.2	50.0

**Figure 2: Conducted Emission, AC Main Port, Line (N)**



QuasiPeak Final Result, Line (N)

Frequency (MHz)	QuasiPeak (dBuV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.150000	39.9	9.000	N	9.8	26.1	66.0
0.160000	40.7	9.000	N	9.8	24.8	65.5
0.164000	39.5	9.000	N	9.8	25.7	65.3
0.172000	36.9	9.000	N	9.8	27.9	64.9
0.176000	36.6	9.000	N	9.8	28.0	64.7
0.396000	38.6	9.000	N	9.9	19.3	57.9
1.080000	32.3	9.000	N	10.0	23.7	56.0
1.098000	33.0	9.000	N	10.0	23.0	56.0
1.136000	33.6	9.000	N	10.0	22.4	56.0
1.504000	32.8	9.000	N	10.1	23.2	56.0
1.746000	30.2	9.000	N	10.1	25.8	56.0
3.292000	31.3	9.000	N	10.1	24.7	56.0
20.916000	27.1	9.000	N	10.9	32.9	60.0
21.408000	28.2	9.000	N	10.9	31.8	60.0
21.624000	28.1	9.000	N	10.9	31.9	60.0
21.714000	28.4	9.000	N	10.9	31.6	60.0
22.408000	28.0	9.000	N	10.9	32.0	60.0
24.490000	26.7	9.000	N	11.0	33.3	60.0



CAverage Final Result, Line (N)

Frequency (MHz)	CAverage (dBuV)	Bandwidth (kHz)	Line	Corr. (dB)	Margin (dB)	Limit (dBuV)
0.150000	27.2	9.000	N	9.8	28.8	56.0
0.158000	26.5	9.000	N	9.8	29.1	55.6
0.164000	27.8	9.000	N	9.8	27.5	55.3
0.168000	27.4	9.000	N	9.8	27.6	55.1
0.178000	24.3	9.000	N	9.8	30.3	54.6
0.214000	21.4	9.000	N	9.9	31.6	53.0
0.934000	22.6	9.000	N	10.0	23.4	46.0
1.034000	22.4	9.000	N	10.0	23.6	46.0
1.096000	23.7	9.000	N	10.0	22.3	46.0
1.136000	23.4	9.000	N	10.0	22.6	46.0
1.746000	21.6	9.000	N	10.1	24.4	46.0
3.292000	20.9	9.000	N	10.1	25.1	46.0
20.916000	15.6	9.000	N	10.9	34.4	50.0
21.408000	16.9	9.000	N	10.9	33.1	50.0
21.492000	17.2	9.000	N	10.9	32.8	50.0
21.624000	17.4	9.000	N	10.9	32.6	50.0
22.408000	16.0	9.000	N	10.9	34.0	50.0
24.490000	12.8	9.000	N	11.0	37.2	50.0



5.2 Radiated Emission

The test results of radiated emission provide the following information:

For Measurement Below 1 GHz

Rule Part / Standard	FCC PART 15 Subpart B Class B
Detector	Quasi-Peak
Bandwidth	120 kHz (6 dB)
Operating Mode	REAR CAMERA & FM RADIO mode
Kind of Test Site	3 m semi anechoic chamber
Temperature	21.3 °C
Relative Humidity	43.7 %
Test Date	April 30, 2019

Frequency (MHz)	Quasi Peak (dBμV/m)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)	Margin (dB)	Limit (dBμV/m)
32.038076	23.8	100.0	V	133.0	18.4	16.2	40.0
44.314629	26.2	100.0	V	20.0	19.3	13.8	40.0
85.428857	21.6	225.0	H	335.0	14.9	18.4	40.0
100.254509	25.1	225.0	H	75.0	15.1	18.4	43.5
651.336673	26.7	191.8	V	0.0	27.9	19.3	46.0
924.875752	30.6	117.8	V	163.0	31.5	15.4	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

Rule Part / Standard	FCC PART 15 Subpart B Class B
Detector	Peak mode: Peak (RBW: 1 MHz, VBW: 3 MHz) CISPR-Average mode: Peak (RBW: 1 MHz, VBW: 10 Hz)
Highest Frequency	5 825 MHz
Tested Frequency Range	1 GHz to 30 GHz
Operating Mode	REAR CAMERA & FM RADIO mode
Kind of Test Site	3 m semi anechoic chamber 10 m semi anechoic chamber
Temperature	23.5 / 20.8 °C
Relative Humidity	42.6 / 44.9 %
Test Date	April 25 / April 29, 2019

Frequency (MHz)	Peak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)
1982.911300	26.92	74	47.08	124.7	H	319.0	-18.8
4275.601500	32.02	74	41.98	124.9	V	43.0	-12.2
7152.069500	40.3	74	33.7	100.0	V	51.0	-2.0
9342.126700	42.96	74	31.04	274.5	V	2.0	1.1
10912.523000	47.08	74	26.92	100.0	H	71.0	5.7
14487.905000	52.37	74	21.63	296.7	V	136.0	9.8

Frequency (MHz)	CAverage (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Antenna Height (cm)	POL. (H/V)	Azimuth (deg)	Corr. (dB)
1982.911300	13.74	54	40.26	124.7	H	319.0	-18.8
4275.601500	19.6	54	34.4	124.9	V	43.0	-12.2
7152.069500	27.38	54	26.62	100.0	V	51.0	-2.0
9342.126700	30.51	54	23.49	274.5	V	2.0	1.1
10912.523000	34.61	54	19.39	100.0	H	71.0	5.7
14487.905000	39.36	54	14.64	296.7	V	136.0	9.8

- 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



6. CONCLUSION

The data collected shows that the **EUT Type: Multi-band GSM/CDMA/WCDMA/LTE Phone with WiFi, BT, FCC ID: ZNFL722DL, Model: LG L722DL** complies with §15.107 and §15.109 of the FCC rules.



7. APPENDIX A. TEST SETUP PHOTOGRAPHS

Please refer to Annex A