

## EVALUATION REPORT

**Applicant Name:**

LG Electronics MobileComm U.S.A., Inc.

**Date of Evaluation:**

May 26, 2016

**Address:**

1000 Sylvan Avenue, Englewood Cliffs NJ 07632

**Test Site/Location:**

HCT CO., LTD., 74,Seoicheon-ro 578beon-gil,Majang-myeo,Icheon-si, Gyeonggi-do, 17383, Rep. of KOREA

**FCC ID**
**: ZNFK240F**
**APPLICANT**
**: LG Electronics MobileComm U.S.A., Inc.**

### Test Data Re-Use Summary

**Introduction**

FCC ID: ZNFK240F

Equipment Class(es): PCE, DTS, DSS

Rule Part(s): 2, 15, 22, 24, 27

Statement: The applicant takes full responsibility that the test data referenced below represents compliance for this FCC ID.

**Differences**

Brief Description: Some Cellular parts, Bluetooth & WLAN hardware and software of this device are identical to the implementation in ZNFK240H. The operational description includes detailed information about the changes between the devices. The data from that application has been verified through appropriate spot checks to demonstrate compliance for this device as shown in the summary table below.

**Spot Check Verification Result Summary**

| Category       | Spot Check          | Verdict |
|----------------|---------------------|---------|
| SAR:           | GSM 850/1900        | Share   |
|                | WCDMA 850/1700/1900 | Share   |
|                | LTE B2/4/5/7        | Share   |
|                | 2.4 GHz WLAN        | Share   |
| Licensed EMC   | ERP/EIRP            | Share   |
|                | RSE                 | Share   |
| Unlicensed EMC | Band Edge           | Share   |
|                | Spurious Emissions  | Share   |

**Reference Detail Section**

| Equipment Class | Reference FCC ID | Folder Test/RF Exposure | Report Title/Section |
|-----------------|------------------|-------------------------|----------------------|
| PCE             | ZNFK240H         | SAR Report              | All Sections         |
|                 | ZNFK240H         | GSM WCDMA report        | All Sections         |
|                 | ZNFK240H         | LTE report              | All Sections         |
|                 | ZNFK240H         | SAR report              | All Sections         |
| DSS             | ZNFK240H         | Bluetooth Report        | All Sections         |
| DTS             | ZNFK240H         | WLAN DTS Report         | All Sections         |
|                 | ZNFK240H         | BT LE Report            | All Sections         |
|                 | ZNFK240H         | SAR report              | All Sections         |

  
 Signature  
 Manager / Chang Seok. Choi  
 HCT CO.,LTD