



Model: LG-H635

# ***Test setup photos of EUT***

Model: LG-H635

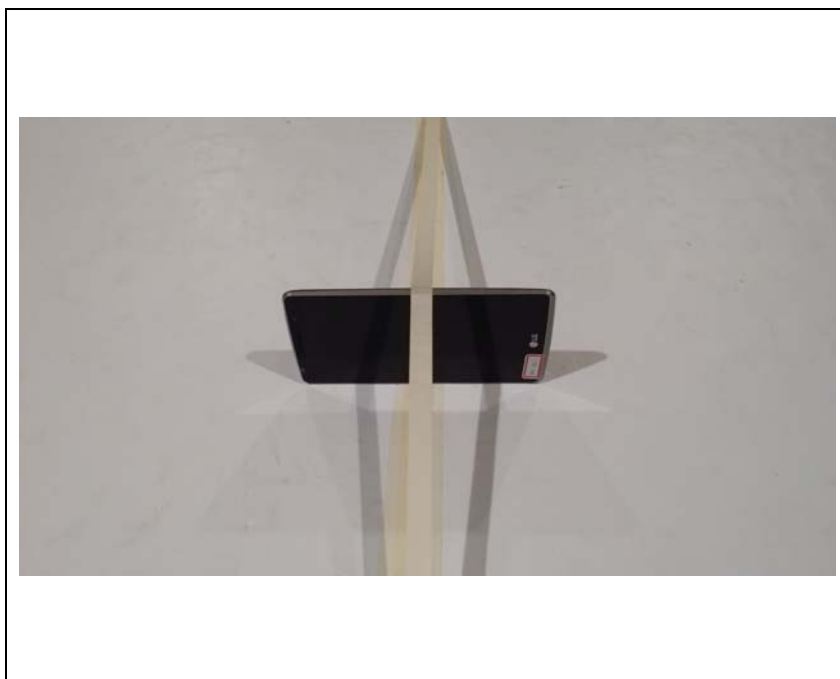
## 1. Orthogonal planes of EUT

- The testing was set in the three orthogonal planes and measured for each position (X, Y, Z).

### A. X- axis

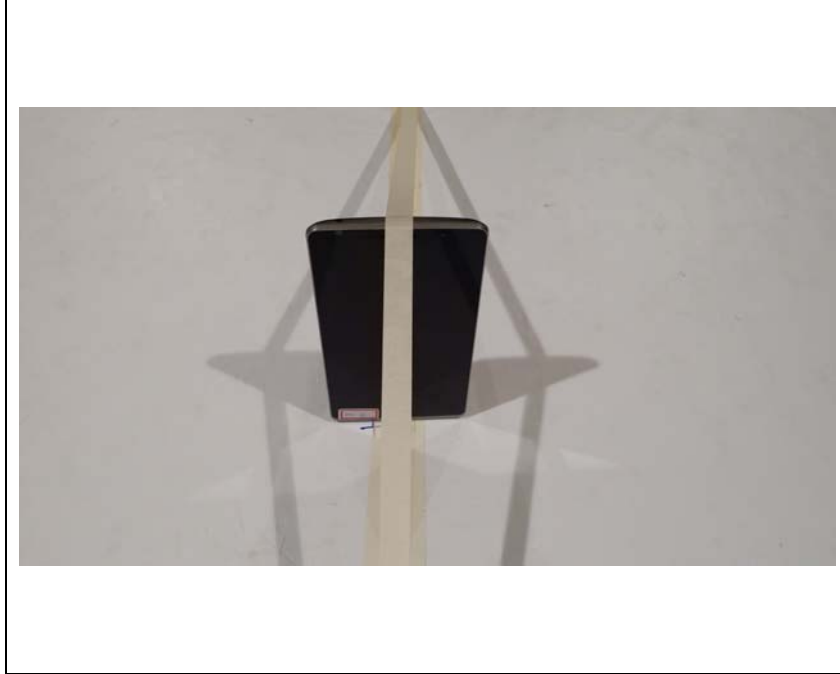


### B. Y-axis



Model: LG-H635

**C. Z-axis**



Model: LG-H635

## 2. Worst case of orthogonal planes each frequency band

- Test setup photos for each mode were reported as representative worst axis after radiated measurements for each position were complete.

### 2.1. Radiated Spurious Emission

(BT, LE, WLAN, NFC, GSM850, GSM1900, WCDMA850, WCDMA1900)

#### GSM1900, WCDMA1900



#### GSM850, WCDMA850



Model: LG-H635

**LE (Below 30 MHz)**



**LE (30 MHz - 1 GHz)**



Model: LG-H635

**LE (Above 1 GHz)**



Model: LG-H635

## WLAN (Below 30 MHz)



## WLAN (30 MHz - 1 GHz)





Model: LG-H635

**WLAN (Above 1 GHz)**





Model: LG-H635

**BT (Below 30 MHz)**



**BT (30 MHz - 1 GHz)**



Model: LG-H635

**BT (Above 1 GHz)**



**NFC**



Model: LG-H635

### 3. AC Power Line Conducted Emission (BT LE, WLAN, NFC)

BT



Model: LG-H635

**LE, WLAN, NFC**

