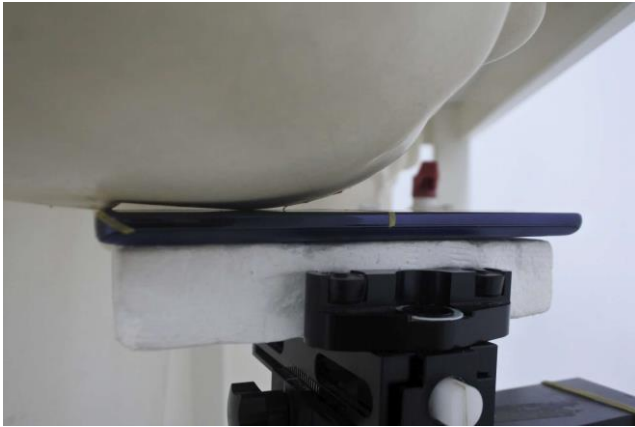
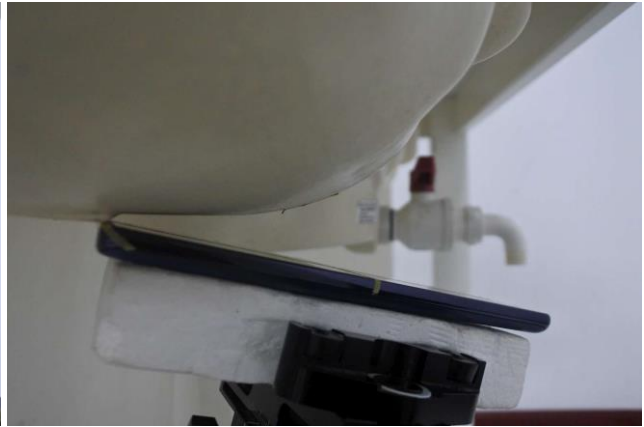


**Appendix D. SAR Test Setup Photos**

**Head Exposure Condition**



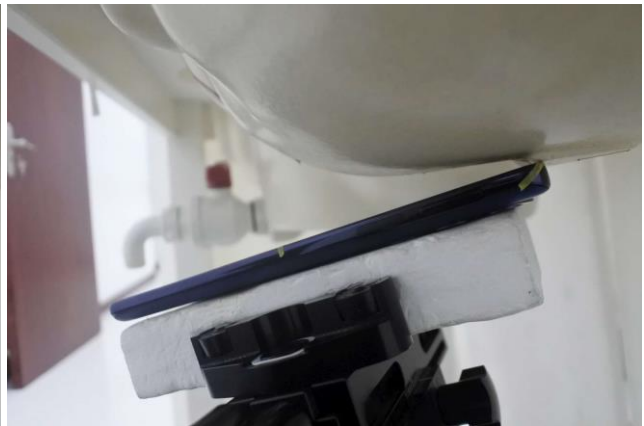
**Right Cheek, Test Separation 0 mm**



**Right Tilted, Test Separation 0 mm**



**Left Cheek, Test Separation 0 mm**

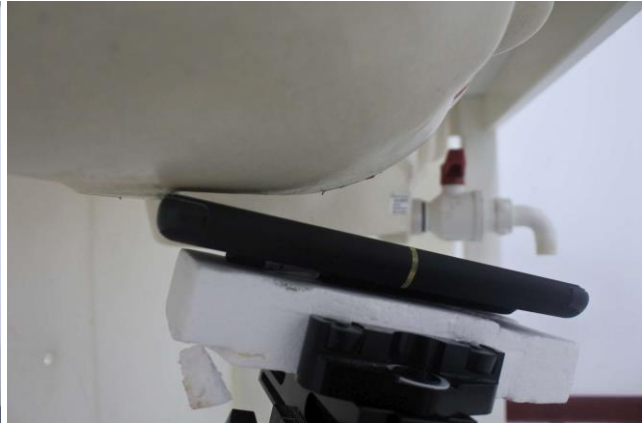


**Left Tilted, Test Separation 0 mm**

<Smart Folio and stylus mode>



Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm

Hotspot Exposure Condition



Front, Test Separation 5 mm



Back, Test Separation 5 mm



Left Side, Test Separation 5 mm



Right Side, Test Separation 5 mm



Top Side, Test Separation 5 mm

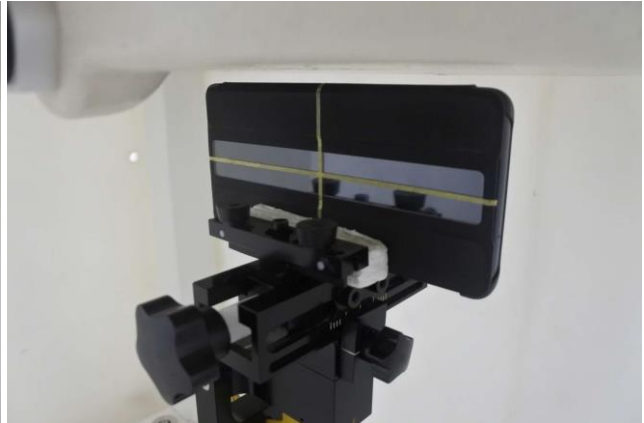


Bottom Side, Test Separation 5 mm

<Smart Folio mode>



Back, Test Separation 5 mm



Left Side, Test Separation 5 mm



Top Side, Test Separation 5 mm

**Body-worn Exposure Condition**



**Front, Test Separation 5 mm**



**Back, Test Separation 5 mm**



**Back with headset, Test Separation 5 mm**

**Sensor off**



**Front, Test Separation 18 mm**



**Back, Test Separation 21 mm**

<Smart Folio mode>



Back, Test Separation 5 mm



Product Specific 10g SAR



Front, Test Separation 0 mm



Back, Test Separation 0 mm



Left Side, Test Separation 0 mm



Right Side, Test Separation 0 mm



Top Side, Test Separation 0 mm



Bottom Side, Test Separation 0 mm

Sensor off



Front, Test Separation 9 mm



Back, Test Separation 12 mm



Back, Test Separation 17 mm



Left Side, Test Separation 19 mm



Top Side, Test Separation 13 mm



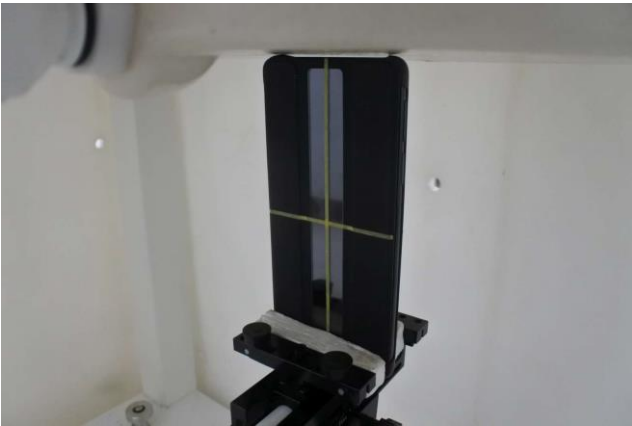
Bottom Side, Test Separation 14 mm



<Smart Folio mode>



Back, Test Separation 0 mm

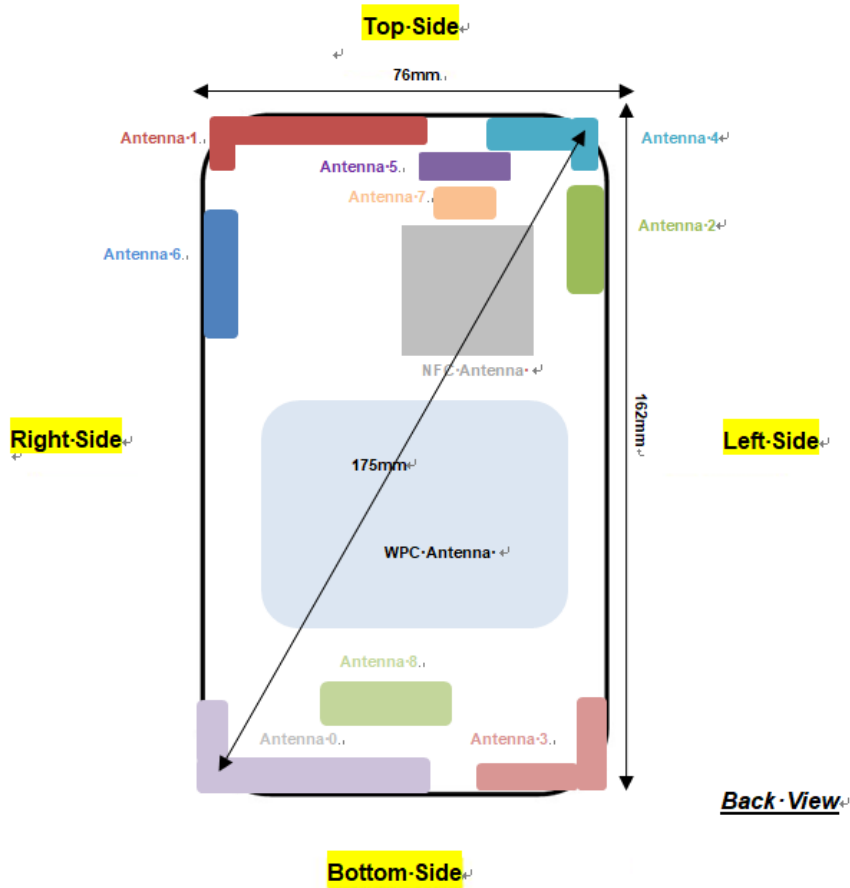


Top Side, Test Separation 0 mm



Bottom Side, Test Separation 0 mm

### Antenna Location



| Antenna     | Support Band  |
|-------------|---|
| Antenna 0   | GSM: 850/1900<TX/RX><br>WCDMA: B2/B4/B5<TX/RX><br>LTE: B2/B4/B5/B7/B12/ B13/B14/B17/B25/B26/B30/B66/B71B38/B41 <TX/RX><br>NR: n2/n5/n12/n25/n26/n41/n66/n71 <TX/RX> |
| Antenna 1   | GSM: 850<TX/RX><br>WCDMA: B5 <TX/RX><br>LTE: B2/B4/B5/B7/B12/ B13/B14/B17/B25/B26/B30/B66/B71B38/B41 <TX/RX><br>NR: n2/n5/n7/n25/n30/n41/n66/n71 <TX/RX>            |
| Antenna 2   | LTE: B48<TX/RX><br>NR: n77/n78<TX/RX>   |
| Antenna 3   | NR: n78<RX>   |
| Antenna 4   | Bluetooth Chain 0<TX/RX><br>WIFI 2.4G Chain 0<TX/RX>  |
| Antenna 5   | WIFI 5G/6E Chain 0<TX/RX>   |
| Antenna 6   | Bluetooth Chain 1<TX/RX><br>WIFI 2.4G Chain 1<TX/RX><br>WIFI 5G/6E Chain 1<TX/RX>   |
| Antenna 7   | NR: n78<TX/RX>  |
| Antenna 8   | NR: n78<RX>   |
| NFC Antenna | NFC<TX/RX>  |
| WPC Antenna | WPC<TX/RX>  |

Note: 5G NR n78 ant 3, and ant 8 support SRS (Sounding Reference Signal) functionality.