

## **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**

### **Body-worn Exposure Condition**



**Front, Test Separation 5 mm**

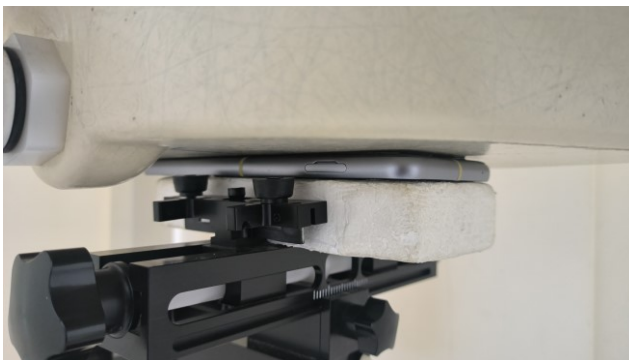


**Back, Test Separation 5 mm**

**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**

**Appendix D. PD Test Setup Photos**



**Right Side, Test Separation 2 mm**



**Right Side, Test Separation 10 mm**



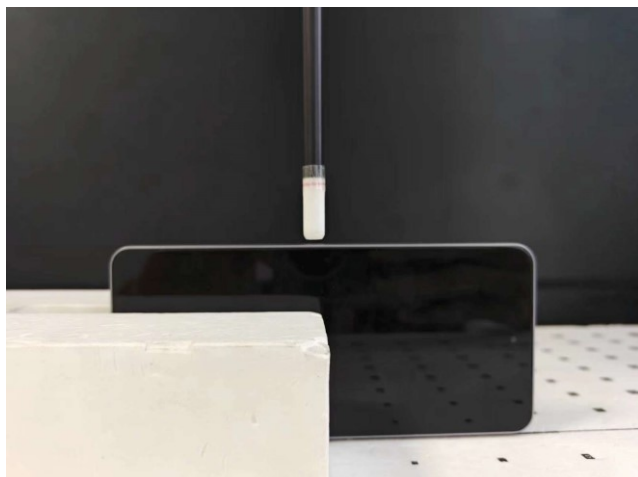
**Right Side, Test Separation 8.59 mm**



**Front, Test Separation 2 mm**



**Back, Test Separation 2 mm**

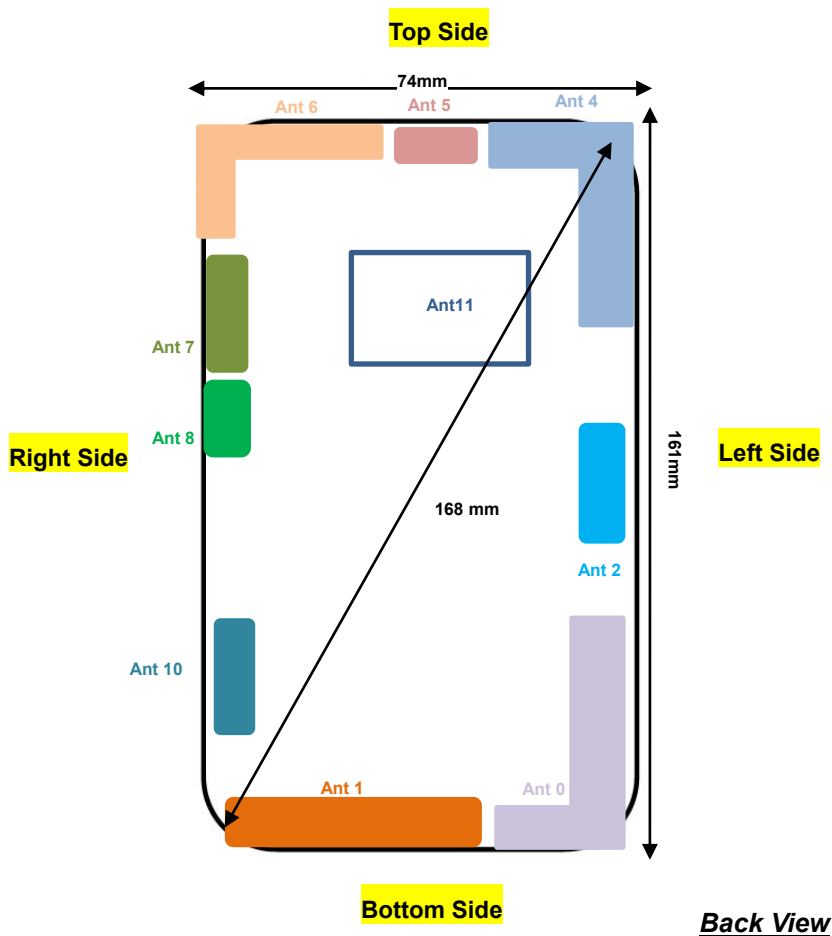


**Left Side, Test Separation 2 mm**



**Top Side, Test Separation 2 mm**

## Antenna Location



| Antenna   | Support Band     |
|-----------|------------------|
| Antenna 5 | WLAN 6GHz<TX/RX> |
| Antenna 7 | WLAN 6GHz<TX/RX> |

| Distance of the Antenna to the EUT surface/edge |        |        |          |             |            |           |
|-------------------------------------------------|--------|--------|----------|-------------|------------|-----------|
| Antennas                                        | Back   | Front  | Top Side | Bottom Side | Right Side | Left Side |
| Antenna 5                                       | ≤ 25mm | ≤ 25mm | ≤ 25mm   | >25mm       | >25mm      | >25mm     |
| Antenna 7                                       | ≤ 25mm | ≤ 25mm | ≤ 25mm   | >25mm       | ≤ 25mm     | >25mm     |

| Positions for SAR tests; Hotspot mode |      |       |          |             |            |           |
|---------------------------------------|------|-------|----------|-------------|------------|-----------|
| Antennas                              | Back | Front | Top Side | Bottom Side | Right Side | Left Side |
| Antenna 5                             | Yes  | Yes   | Yes      | No          | No         | No        |
| Antenna 7                             | Yes  | Yes   | Yes      | No          | Yes        | No        |

### General Note:

- Referring to KDB 941225 D06 v02r01, when the overall device length and width are  $\geq 9\text{cm} \times 5\text{cm}$ , the test distance is 10 mm. SAR must be measured for all sides and surfaces with a transmitting antenna located within 25mm from that surface or edge