

Appendix D. SAR Test Setup Photos

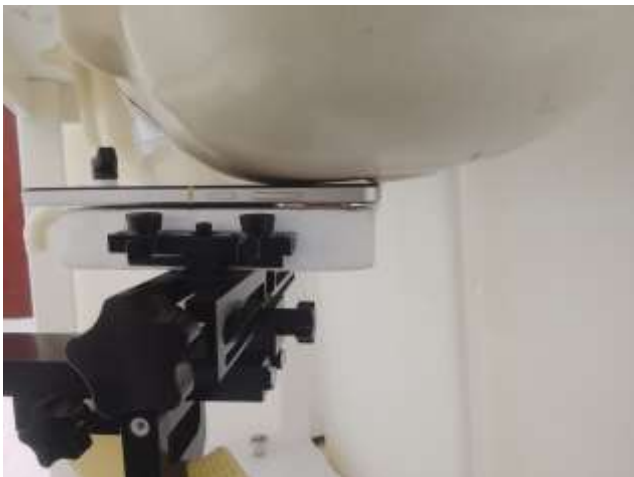
Head Exposure Condition



Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm

Hotspot Exposure Condition



Front, Test Separation 10 mm



Back, Test Separation 10 mm



Top Side, Test Separation 10 mm



Bottom Side, Test Separation 10 mm

<Sensor Off>



Bottom Side, Test Separation 15 mm

Body-worn Exposure Condition



Front, Test Separation 10 mm



Back, Test Separation 10 mm

<Sensor Off>



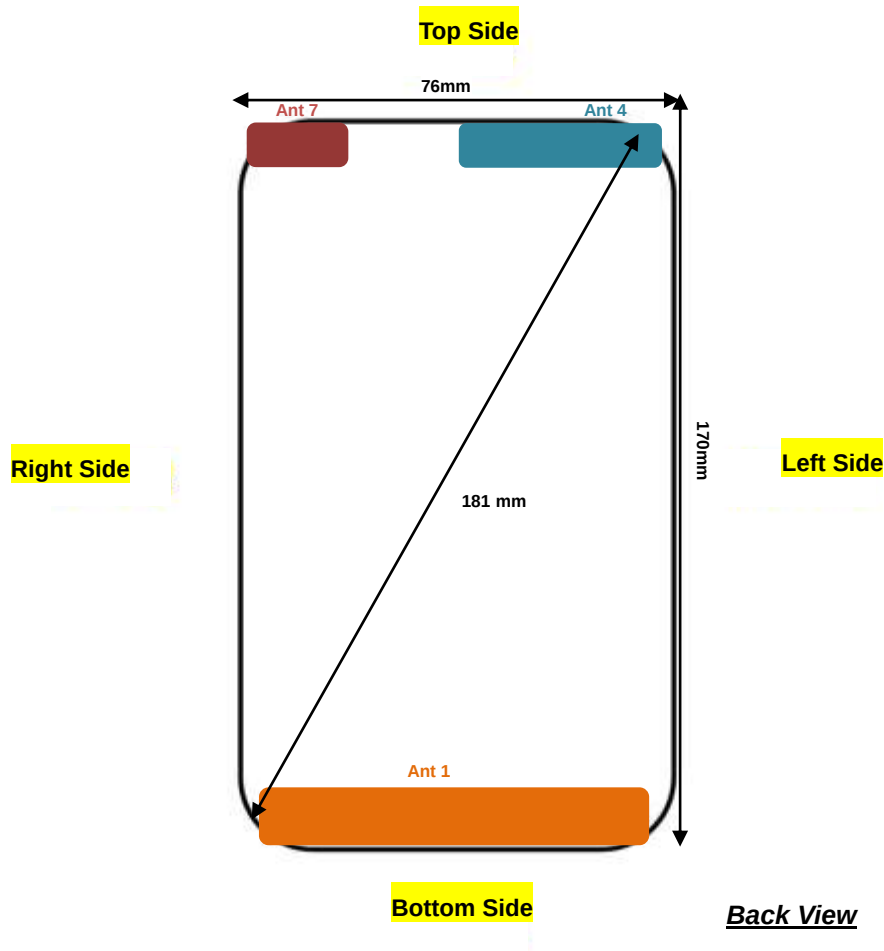
Back, Test Separation 15 mm

Product Specific 10g SAR



Top Side, Test Separation 0 mm

Antenna Location



Antenna	Support Band
Antenna 1	GSM: 850/1900<TX/RX> WCDMA: B2/4/5<TX/RX> LTE: B2 / B4 / B5 / B7 / B26 / B66 / B38 / B41 <TX/RX>
Antenna 4	GSM: 850/1900<TX/RX> WCDMA: B2/4/5<TX/RX> LTE: B2 / B4 / B5 / B7 / B26 / B66 / B38 / B41 <TX/RX>
Antenna 7	WLAN 2.4GHz <TX/RX> WLAN 5GHz <TX/RX> Bluetooth<TX/RX>

Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
Antenna 1	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	≤ 25mm	≤ 25mm
Antenna 4	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	>25mm	≤ 25mm
Antenna 7	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	>25mm

Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
Antenna 1	Yes	Yes	No	Yes	Yes	Yes
Antenna 4	Yes	Yes	Yes	No	No	Yes
Antenna 7	Yes	Yes	Yes	No	Yes	No

Note: Referring to KDB 941225 D06 v02r01, when the overall device length and width are ≥ 9cm*5cm, 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.