

Appendix D. SAR Test Setup Photos

Head Exposure Condition



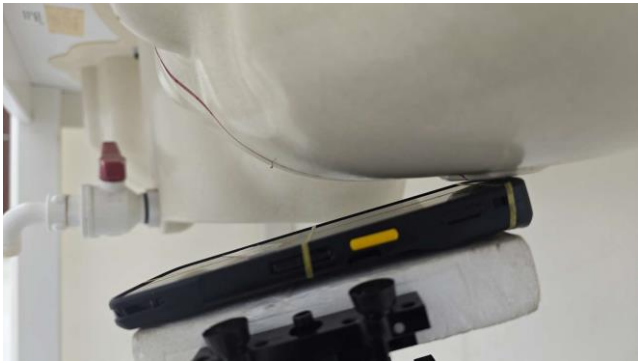
Right Cheek, Test Separation 0 mm



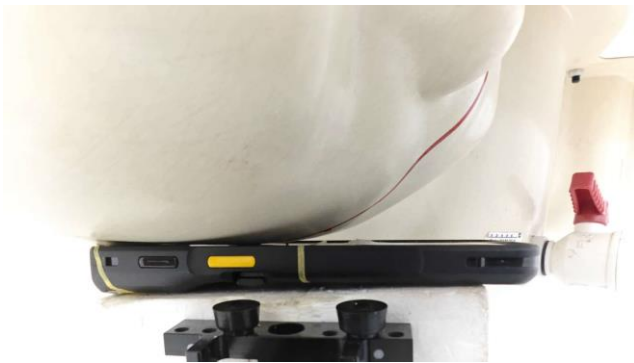
Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm



Right Cheek _ BLE Beacon, Test Separation 0 mm



Right Cheek _ Extended, Test Separation 0 mm

Body-worn Exposure Condition



Front, Test Separation 15 mm



Back, Test Separation 15 mm



Front (Soft Holster), Test Separation 0 mm



Back (Soft Holster), Test Separation 0 mm



Back _ BLE Beacon, Test Separation 15 mm



Back _ Extended, Test Separation 15 mm

Product Specific 10g SAR



Front, Test Separation 0 mm



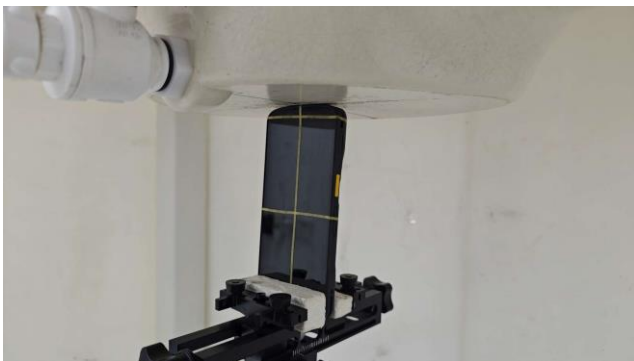
Back, Test Separation 0 mm



Left Side, Test Separation 0 mm



Right Side, Test Separation 0 mm



Top Side, Test Separation 0 mm

Appendix D. PD Test Setup Photos



Front, Test Separation 2 mm



Back, Test Separation 2mm



Left Side, Test Separation 2 mm



Top Side, Test Separation 2 mm



Right Side, Test Separation 2 mm

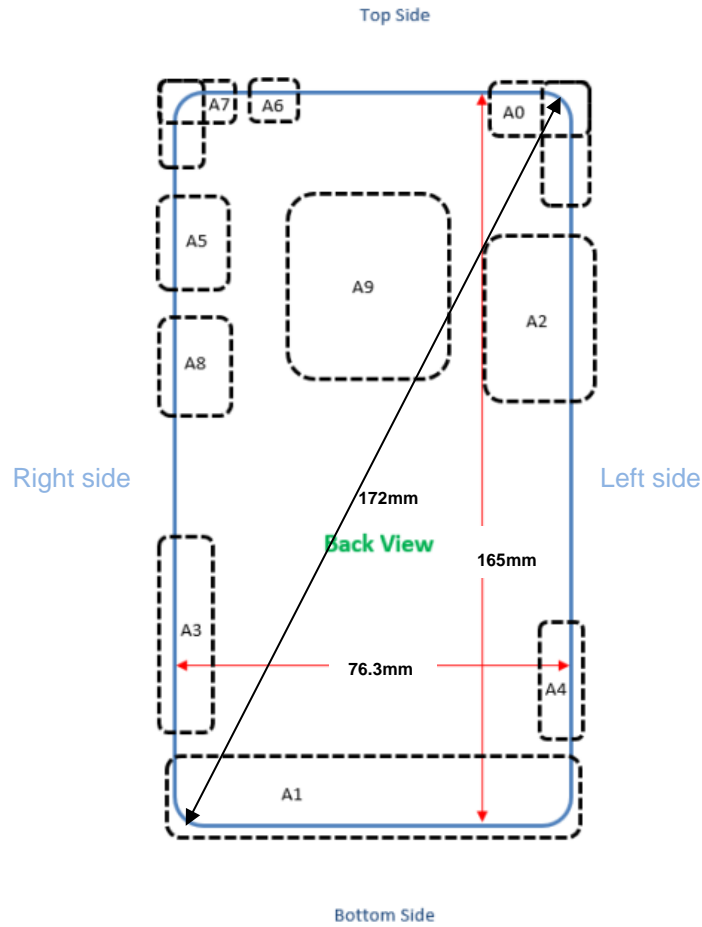


Back, Test Separation 8.59 mm



Back, Test Separation 10 mm

Antenna Location



Antenna	Support Band
Antenna 0	UMTS: B5<TX/RX> LTE: B5/12/13/14/17/26/71<TX/RX> NR: n5/12/13/14/26/71<TX/RX> NR: n41/77<RX>
Antenna 1	LTE: B2/4/25/66<TX/RX> NR: n2/25/66/n77<TX/RX>
Antenna 2	UMTS: B2/4<TX/RX> LTE: B2/4/7/25/66/38/41<TX/RX> NR: n2/7/25/66/38/41<TX/RX>
Antenna 3	NR: n41<RX>
Antenna 4	NR: n41<RX>
Antenna 5	LTE: B48<TX/RX> NR: n48/77<TX/RX>
Antenna 6	NR: n77<RX>
Antenna 7	WLAN 2.4GHz<TX/RX> WLAN 5GHz/6GHz<TX/RX> Bluetooth<TX/RX>
Antenna 8	WLAN 2.4GHz<TX/RX> WLAN 5GHz/6GHz<TX/RX>
NFC Antenna 9	NFC<TX/RX>

Note:

1. LTE B2/4/25/66 ant1 were limited to EN-DC combination only.
2. 5GNR n41 ant 0/3/4 and 5GNR n77 ant 0/6 supports SRS (Sounding Reference Signal) functionality only.
3. 5GNR n77 ant 1 were limited to UL MIMO mode.