

**Appendix D. SAR Test Setup Photos**

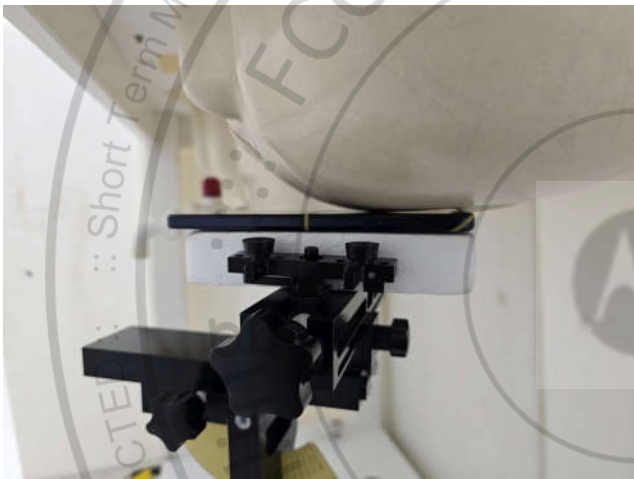
**Head Exposure Condition**



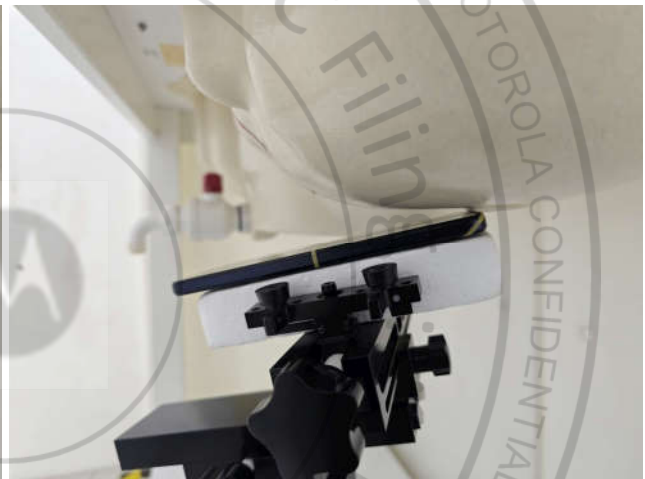
**Right Cheek, Test Separation 0 mm**



**Right Tilted, Test Separation 0 mm**



**Left Cheek, Test Separation 0 mm**



**Left Tilted, Test Separation 0 mm**

Hotspot Exposure Condition



Front, Test Separation 5 mm



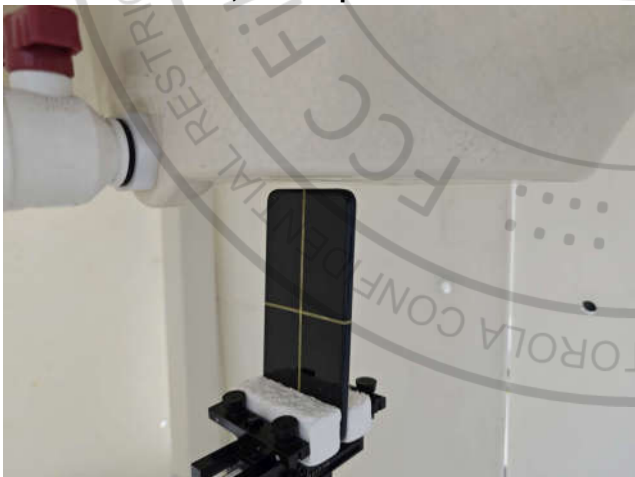
Back, Test Separation 5 mm



Left Side, Test Separation 5 mm



Right Side, Test Separation 5 mm



Top Side, Test Separation 5 mm



Bottom Side, Test Separation 5 mm

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 15 mm



Back, Test Separation 17 mm

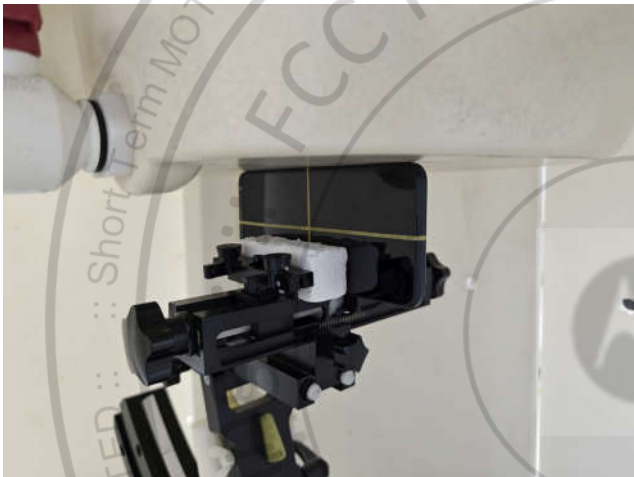
Product Specific 10g SAR



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 14 mm



Front, Test Separation 5 mm



Front, Test Separation 6 mm



Back, Test Separation 5 mm



Back, Test Separation 19 mm



Back, Test Separation 10 mm



Back, Test Separation 13 mm



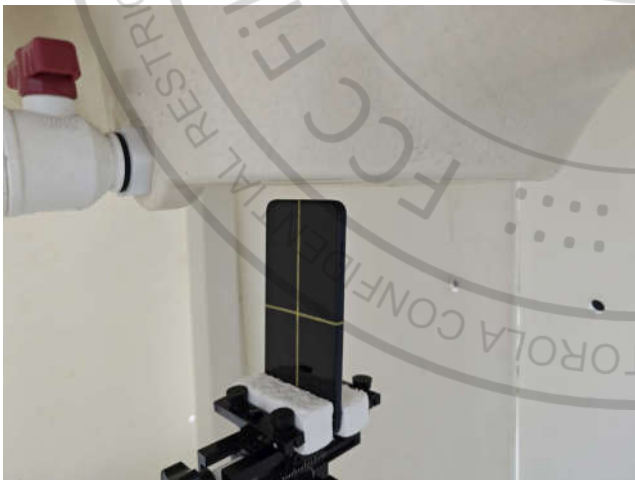
Back, Test Separation 9 mm



Left Side, Test Separation 5 mm



Left Side, Test Separation 6 mm



Top Side, Test Separation 10 mm



Top Side, Test Separation 7 mm



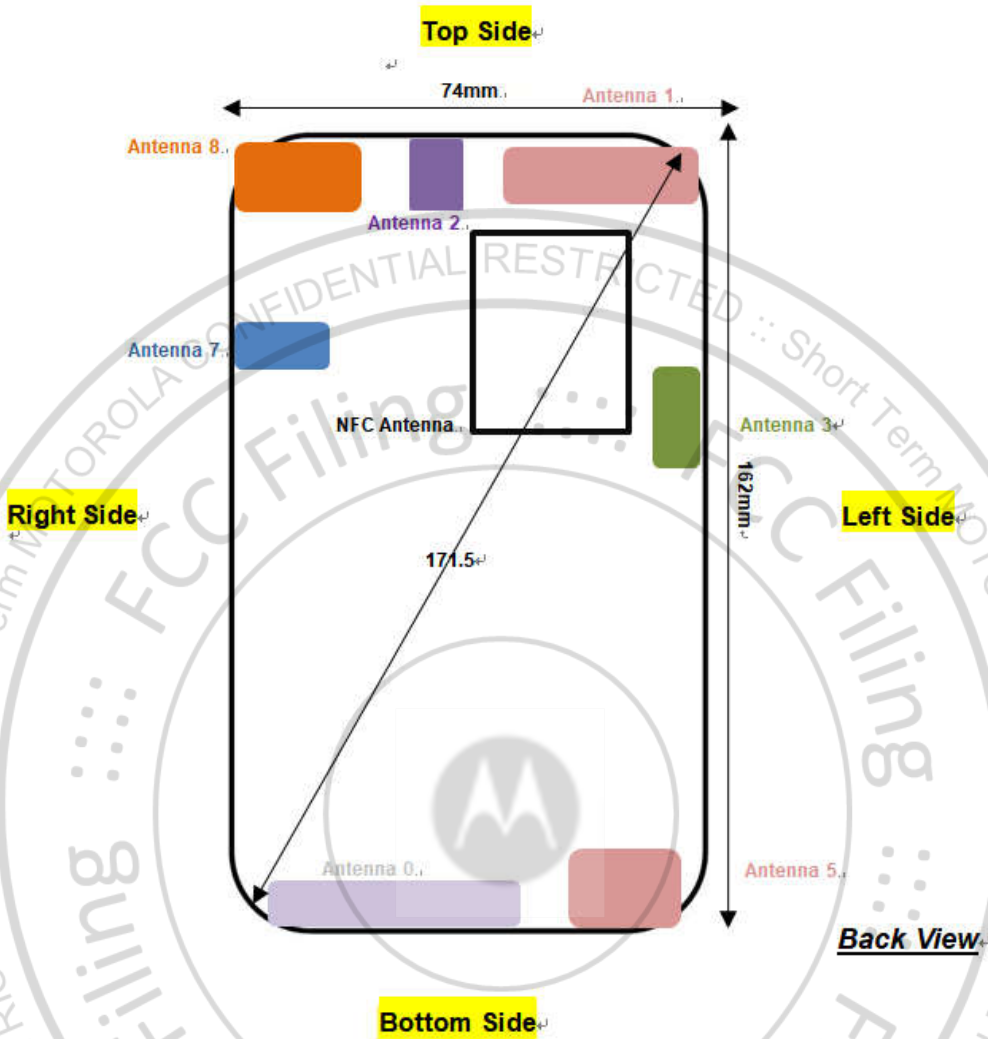
Bottom Side, Test Separation 17 mm



Bottom Side, Test Separation 8 mm



### Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/12/13/17/25/26/66<TX/RX> NR: n2 <TX/RX>
Antenna 1	LTE: B4/5/66/38/41<TX/RX> NR: n7/n66 <TX/RX>
Antenna 2	LTE: B42<TX/RX> NR: n78<TX/RX>
Antenna 3	5G NR: n78<RX>
Antenna 5	LTE: B7/38<TX/RX> NR: n7 <TX/RX> 5G NR: n78<RX>
Antenna 7	5G NR: n78<RX>
Antenna 8	WLAN 2.4GHz<TX/RX> WLAN 5GHz<TX/RX> Bluetooth<TX/RX>
NFC Antenna	NFC<TX/RX>

Note:

1. LTE Band 4/66 at Ant 1 and LTE Band 38 at Ant 5 were limited to EN-DC combination only.
2. 5GNR n78 ant 3/5/7 only supports SRS (Sounding Reference Signal) functionality.