

Appendix D. SAR Test Setup Photos

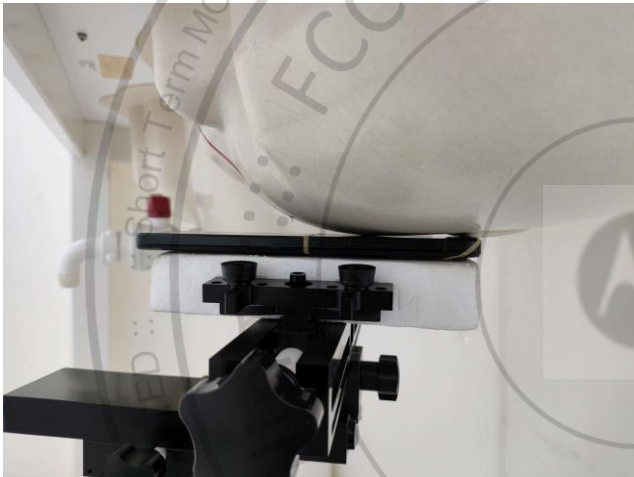
Head Exposure Condition



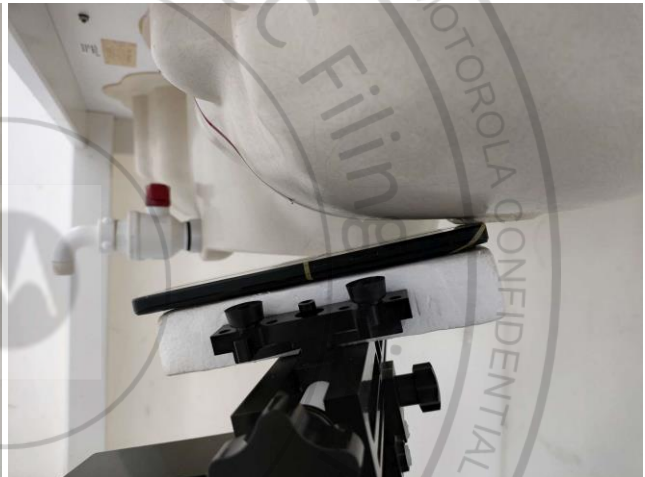
Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm

Hotspot Exposure Condition



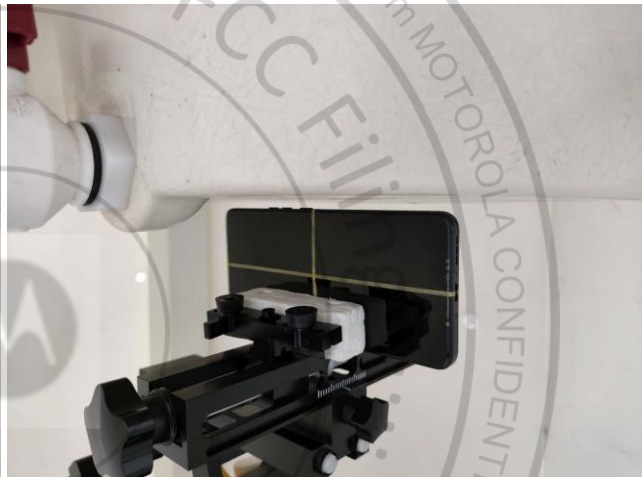
Front, Test Separation 5 mm



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



Front with headset, Test Separation 5 mm

Sensor off



Front, Test Separation 16 mm



Back, Test Separation 18 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



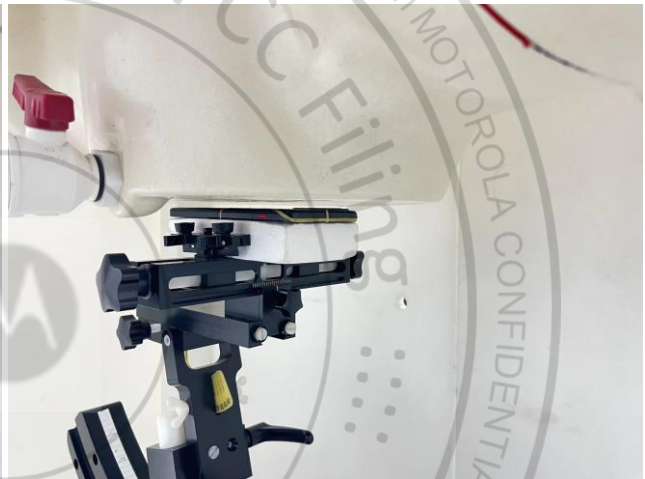
Front, Test Separation 6 mm



Front, Test Separation 5 mm



Back, Test Separation 8 mm



Back, Test Separation 6 mm



Back, Test Separation 7 mm



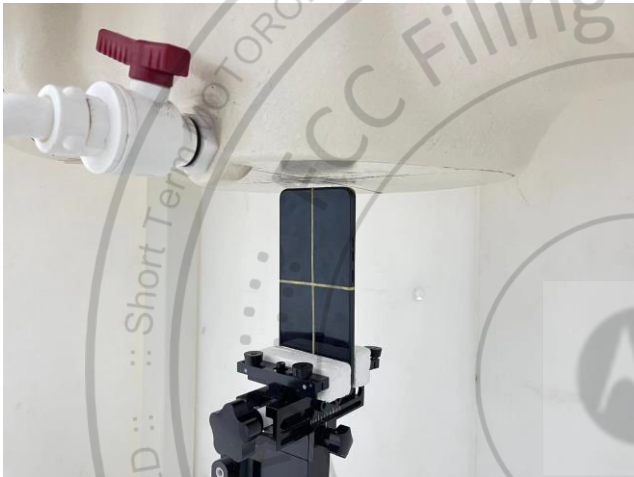
Back, Test Separation 9 mm



Left Side, Test Separation 9 mm



Right Side, Test Separation 6 mm



Top Side, Test Separation 7 mm



Top Side, Test Separation 6 mm

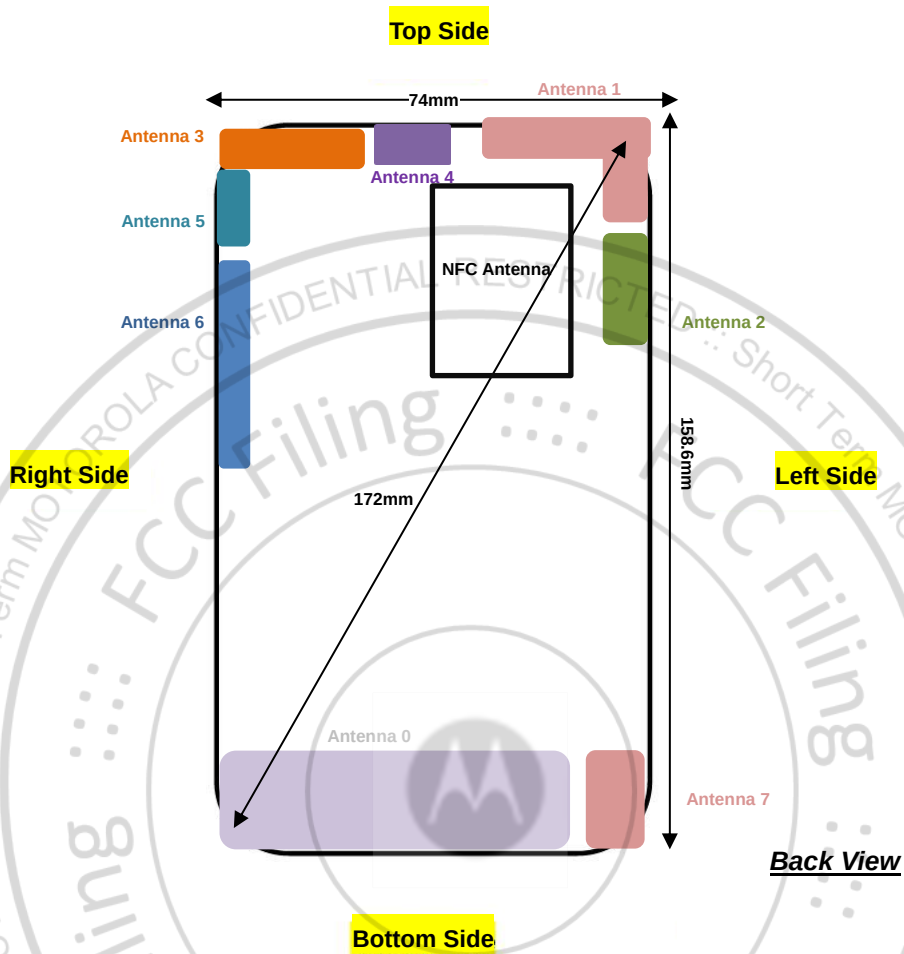


Bottom Side, Test Separation 10 mm



Left Side, Test Separation 6 mm

Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/7/12/13/14/26/66/71/38/41<TX/RX> NR: n2/n5/n7/n14/n66/n71/n41<TX/RX>
Antenna 1	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/7/12/13/14/26/66/71/38/41<TX/RX> NR: n2/n5/n7 /n66/n71/n41<TX/RX>
Antenna 2	LTE: B48<TX/RX> NR: n41/n48/n77/n78<TX/RX>
Antenna 3	WLAN 2.4GHz<TX/RX> Bluetooth<TX/RX>
Antenna 4	5G NR: n77/n78<TX/RX> WLAN 5GHz/6GHz<TX/RX>
Antenna 5	5G NR: n77/n78<TX/RX> WLAN 5GHz/6GHz<TX/RX>
Antenna 6	WLAN 2.4GHz<TX/RX> Bluetooth<TX/RX>
Antenna 7	5G NR: n41/n77/n78<TX/RX>
NFC Antenna	NFC<TX/RX>

