

Appendix D. SAR Test Setup Photos

Head Exposure Condition



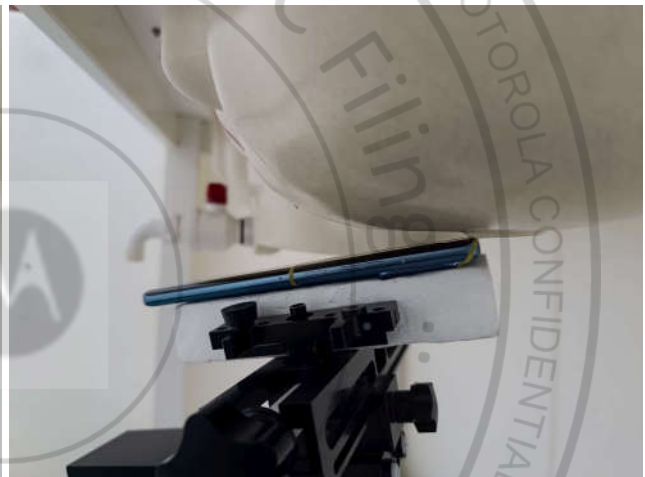
Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm

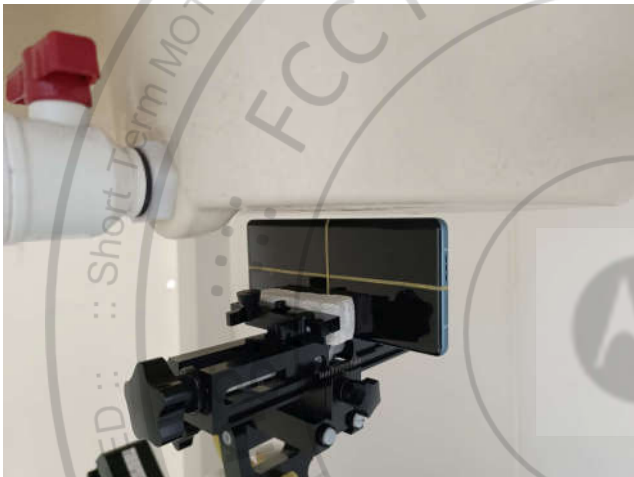
Hotspot Exposure Condition



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 19 mm

Product Specific 10g SAR



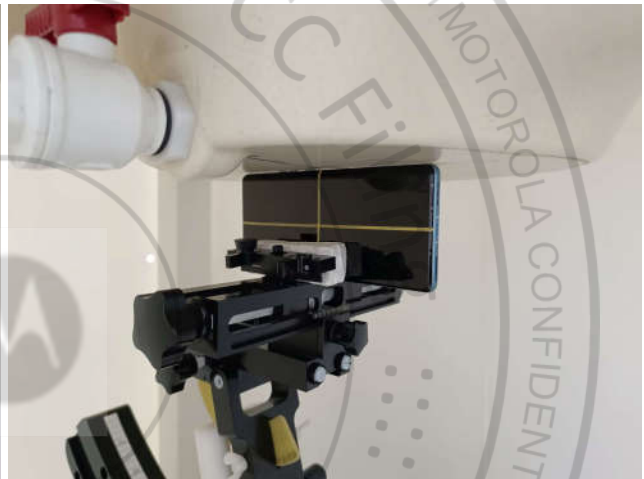
Front, Test Separation 0 mm



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 9 mm



Front, Test Separation 12 mm



Back, Test Separation 19 mm



Front, Test Separation 11 mm



Back, Test Separation 18 mm



Back, Test Separation 9 mm



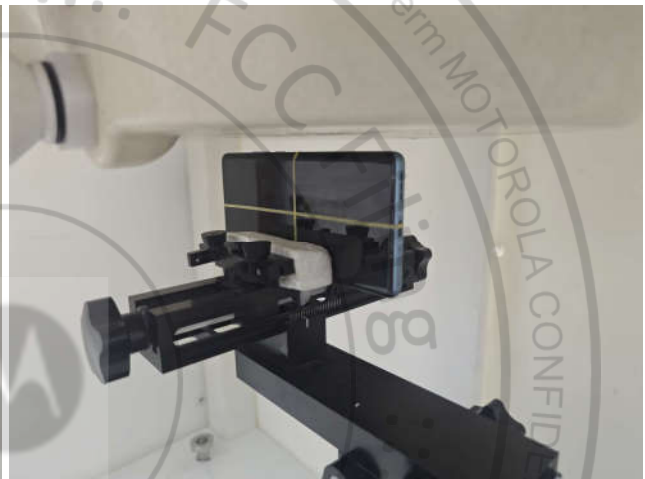
Back, Test Separation 14 mm



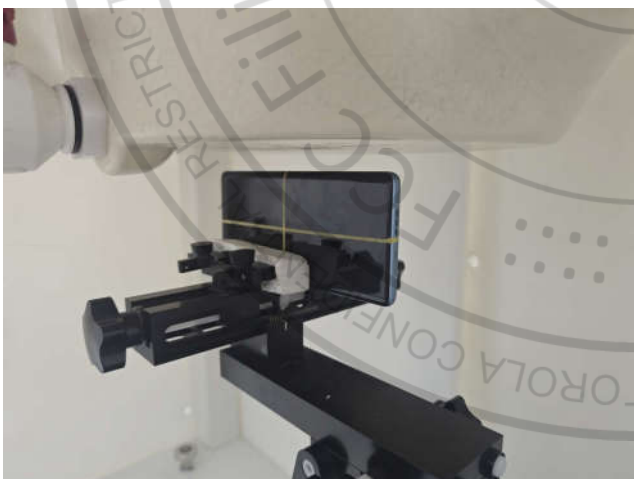
Back, Test Separation 12 mm



Left Side, Test Separation 17 mm



Right Side, Test Separation 9 mm



Left Side, Test Separation 14 mm



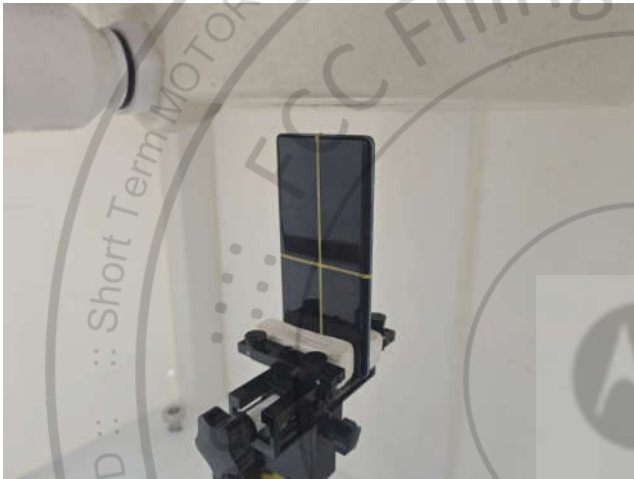
Bottom Side, Test Separation 16 mm



Top Side, Test Separation 12 mm

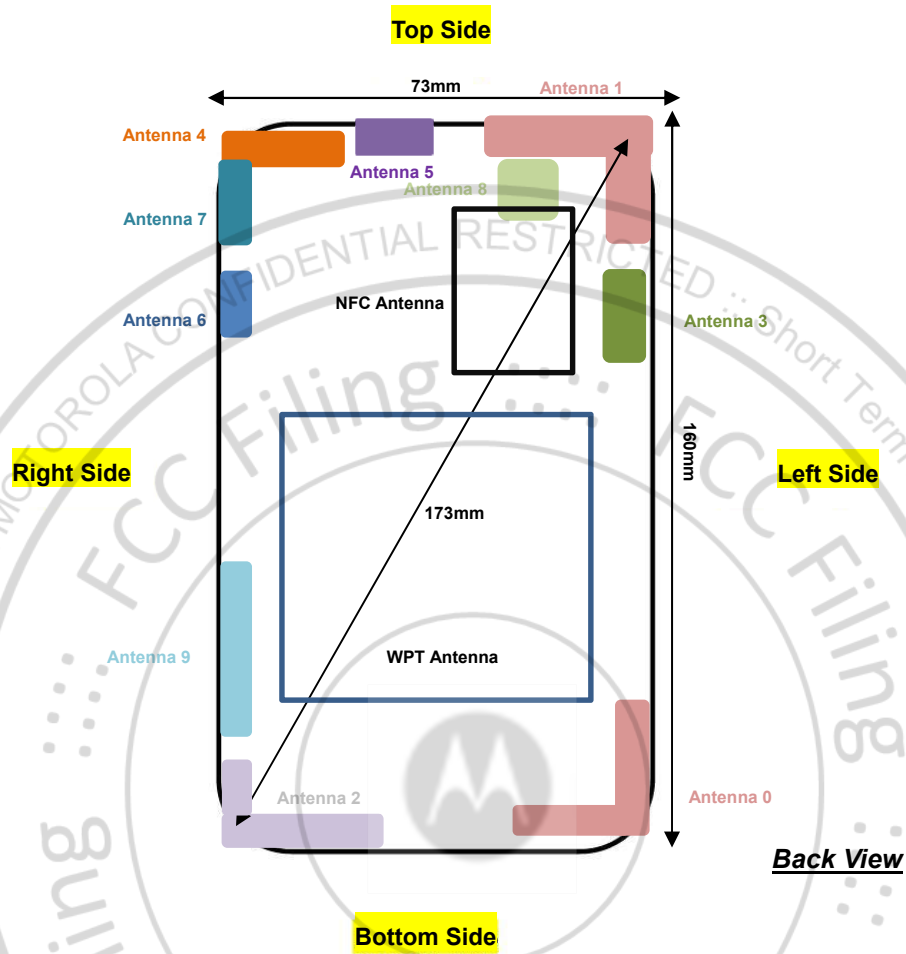


Bottom Side, Test Separation 15 mm



Top Side, Test Separation 19 mm

Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850<TX/RX> UMTS: B5 <TX/RX> LTE: B5/12/13/17/26/41<TX/RX> NR: n5/n41<TX/RX>
Antenna 1	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/7/12/13/17/25/26/66/38/41<TX/RX> NR: n2 /n7/n66/n38/n41<TX/RX>
Antenna 2	GSM: 1900<TX/RX> UMTS: B2/4 <TX/RX> LTE: B2/4/7/25/66/38/41<TX/RX> NR: n7 /n38/n41<TX/RX>
Antenna 3	LTE: B42/43/48<TX/RX> 5G NR: n77/n78<TX/RX>
Antenna 4	LTE: B41<TX/RX> 5G NR: n41<TX/RX> WLAN 2.4GHz<TX/RX> Bluetooth<TX/RX>
Antenna 5	WLAN 5GHz/6GHz<TX/RX>
Antenna 6	WLAN 2.4GHz<TX/RX> Bluetooth<TX/RX>
Antenna 7	5G NR: n77/n78<TX/RX> WLAN 5GHz/6GHz<TX/RX>
Antenna 8	LTE: B42/43/48<TX/RX> 5G NR: n77/78<TX/RX>
Antenna 9	5G NR: n77/78<TX/RX>
NFC Antenna	NFC<TX/RX>
WPT Antenna	WPT <TX/RX>

