

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

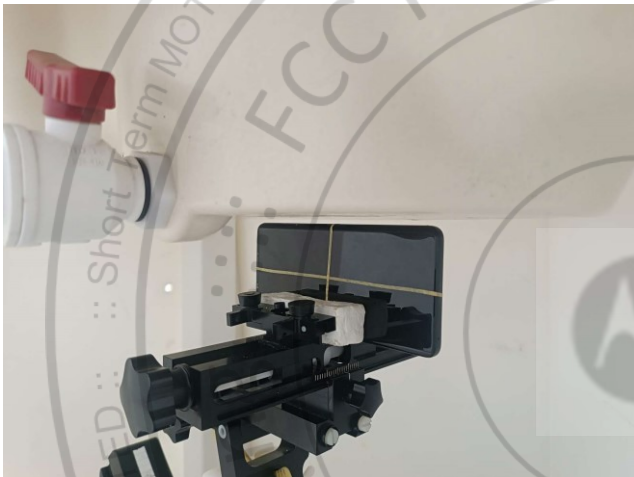
Hotspot Exposure Condition



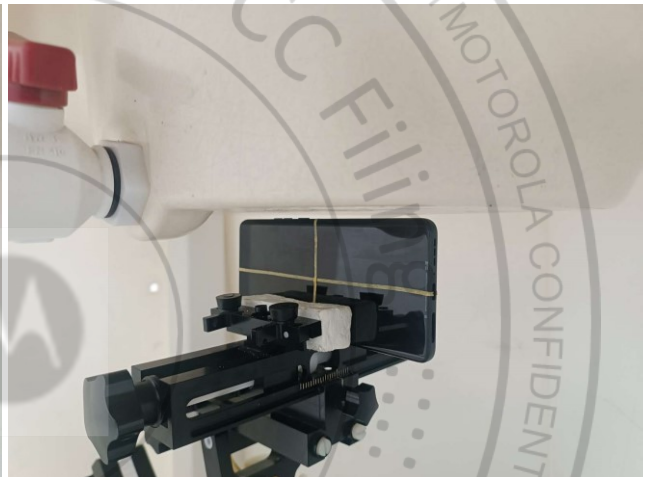
Front, Test Separation 5 mm



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 19 mm



Back, Test Separation 17 mm

Product Specific 10g SAR



Front, Test Separation 0 mm



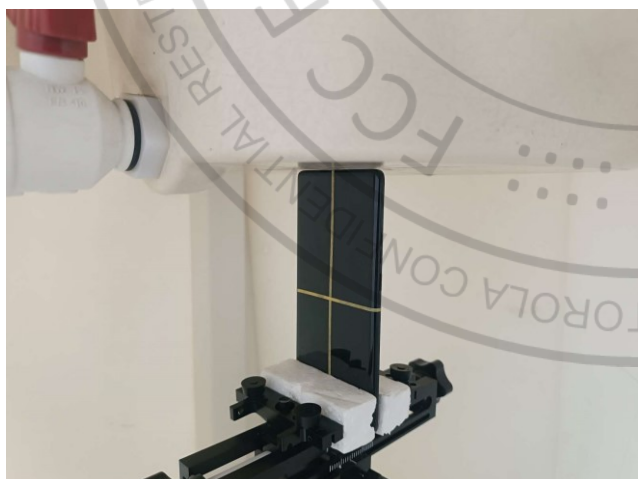
Back, Test Separation 0 mm



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



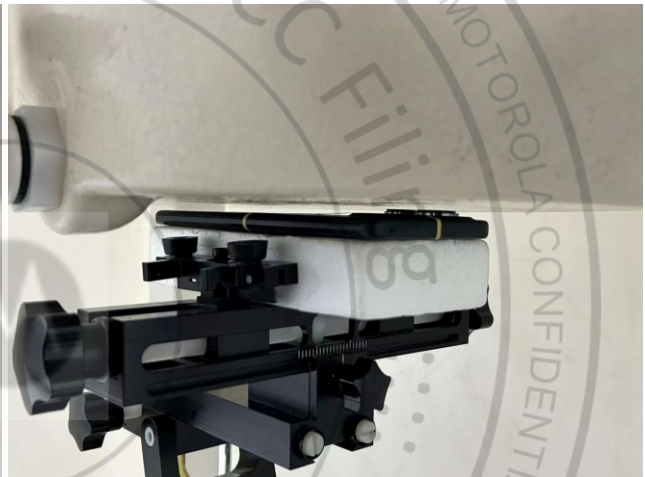
Front, Test Separation 9 mm



Front, Test Separation 6 mm



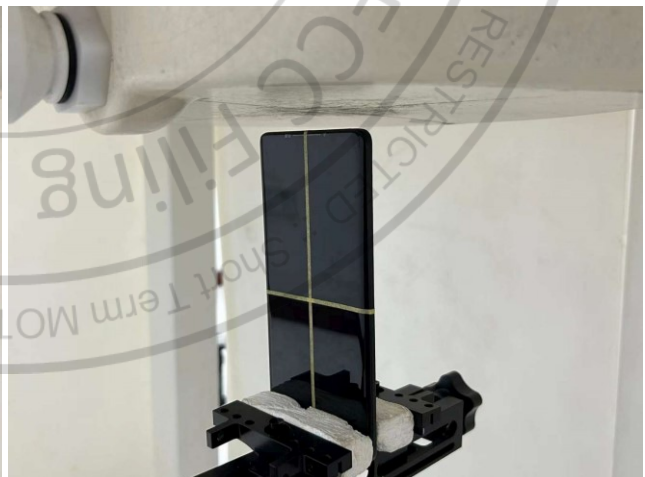
Back, Test Separation 7 mm



Back, Test Separation 6 mm



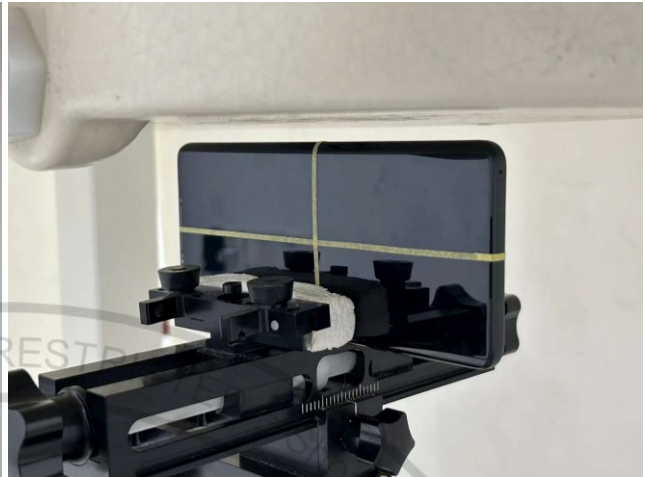
Right Side, Test Separation 9 mm



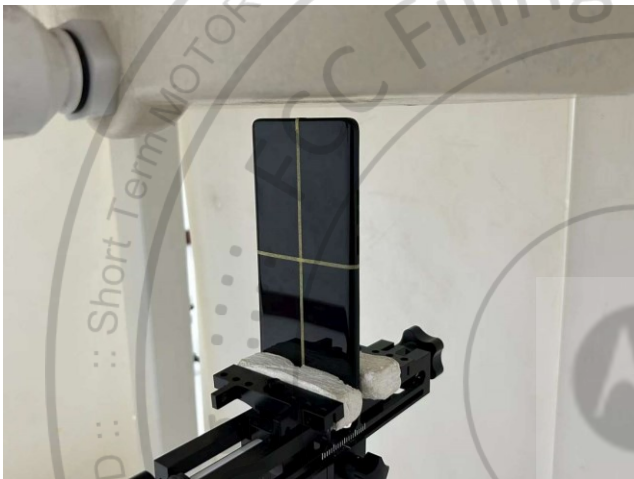
Bottom Side, Test Separation 9 mm



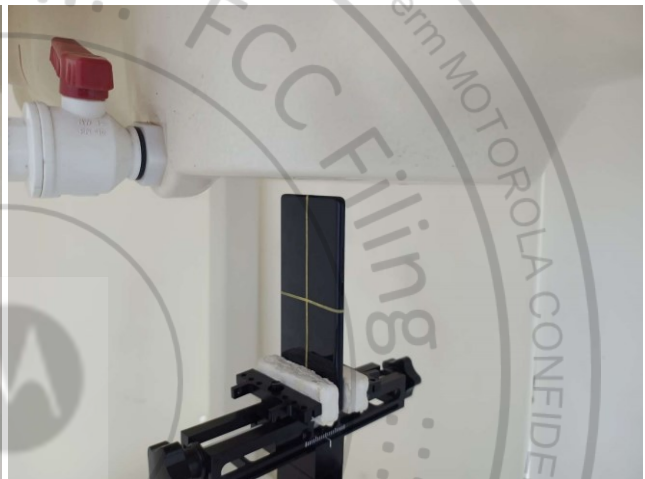
Left Side, Test Separation 11 mm



Left Side, Test Separation 7 mm



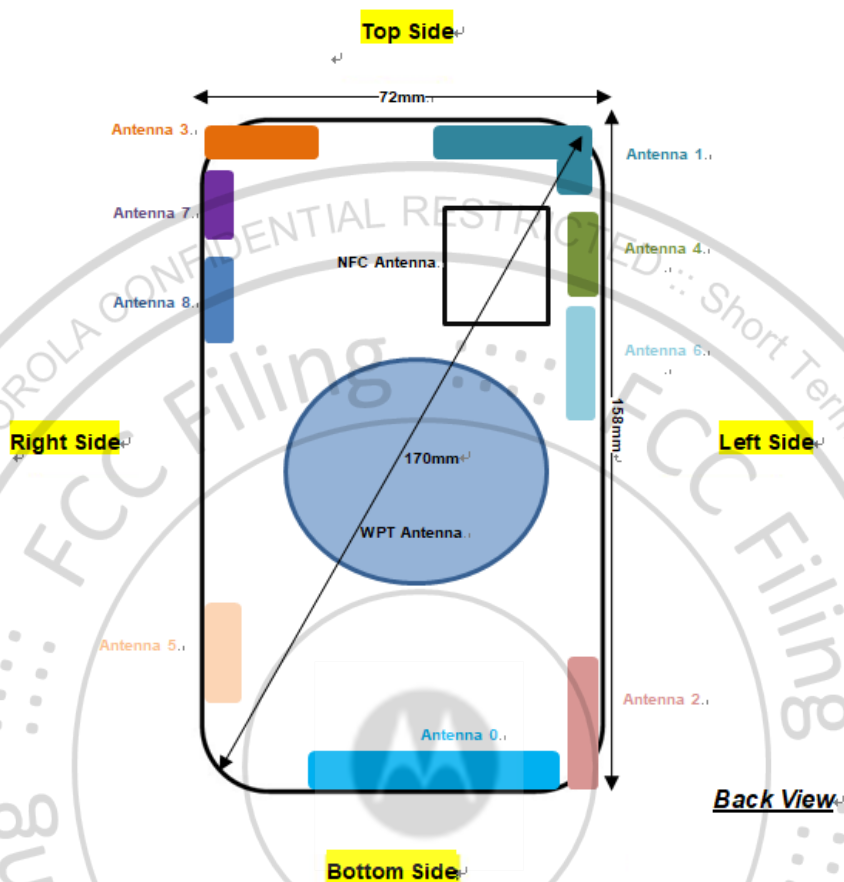
Top Side, Test Separation 8 mm



Top Side, Test Separation 11 mm

Antenna Location

4



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/13/14/17/25/26/30/38/41/66/71<TX/RX> 5G NR: n2/5/7/12/14/25/26/30/38/41/66/70/71<TX/RX>
Antenna 1	LTE: B2/4/5/7/12/13/14/17/25/26/30/38/41/66/71<TX/RX> 5G NR: n2/5/7/12/14/25/26/30/38/41/66/70/71<TX/RX>
Antenna 2	LTE: B41/48<TX/RX> 5G NR: n41/48/77/78<TX/RX>
Antenna 3	WLAN 2.4GHz/5GHz/6GHz<TX/RX> chain0 Bluetooth<TX/RX>
Antenna 4	LTE: B48<TX/RX> 5G NR: n48/77/78<TX/RX>
Antenna 5	LTE: B48<TX/RX> 5G NR: n48/77/78<TX/RX>
Antenna 6	LTE: B41<TX/RX> 5G NR: n41<TX/RX>
Antenna 7	LTE: B48<TX/RX> 5G NR: n48/77/78<TX/RX>
Antenna 8	WLAN 2.4GHz/5GHz/6GHz<TX/RX> chain1
NFC Antenna	NFC<TX/RX>
WPT Antenna	WPT<TX/RX>