

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

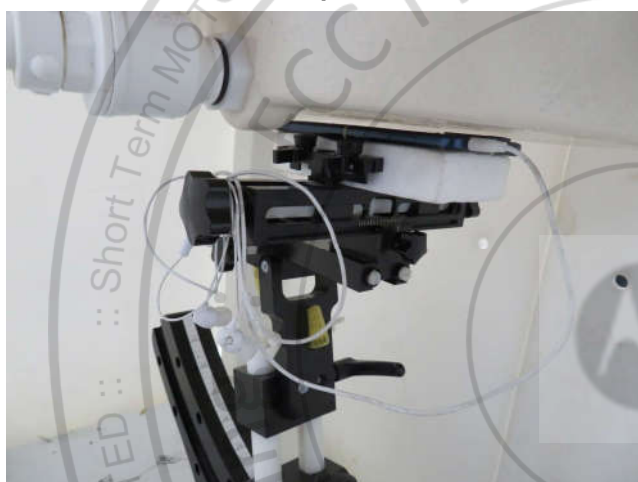
Body-worn Exposure Condition



Front, Test Separation 5 mm



Back, Test Separation 5 mm



Back with headset, Test Separation 5 mm

Sensor off



Front, Test Separation 12 mm



Back, Test Separation 20mm

Product Specific 10g SAR



Front, Test Separation 0 mm



Back, Test Separation 0 mm



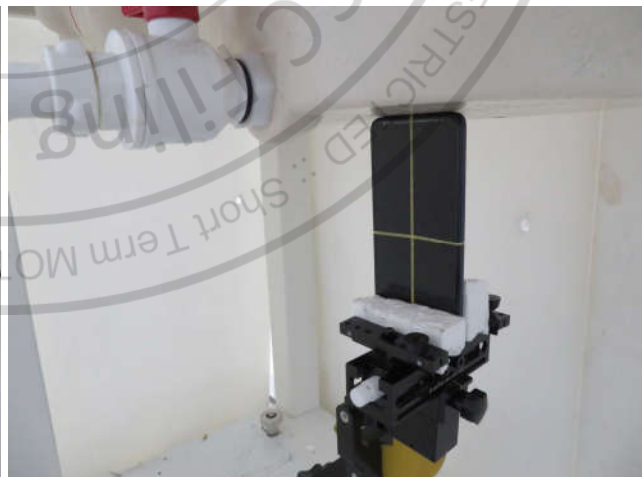
Left Side, Test Separation 0 mm



Right Side, Test Separation 0 mm



Top Side, Test Separation 0 mm



Bottom Side, Test Separation 0 mm

Sensor off



Front, Test Separation 7 mm



Front, Test Separation 6 mm



Back, Test Separation 9 mm



Back, Test Separation 14 mm



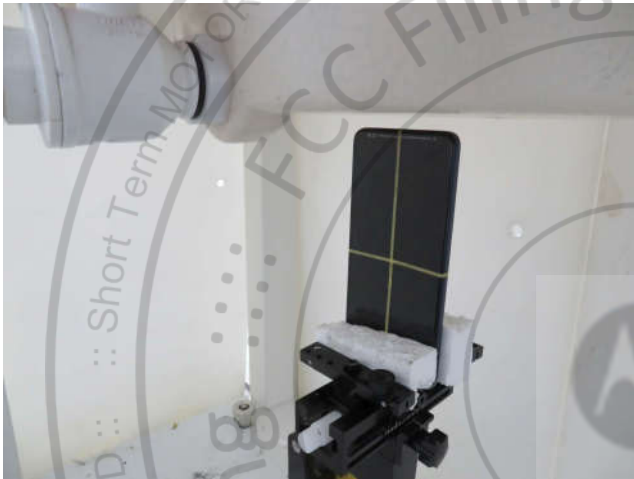
Back, Test Separation 15 mm



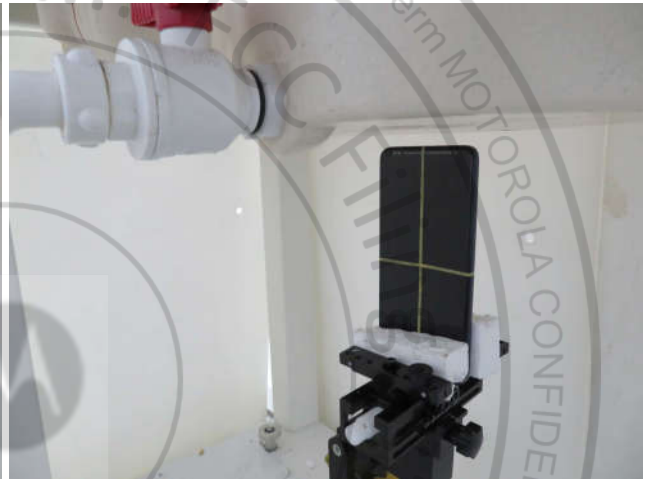
Left Side, Test Separation 3 mm



Top Side, Test Separation 14 mm

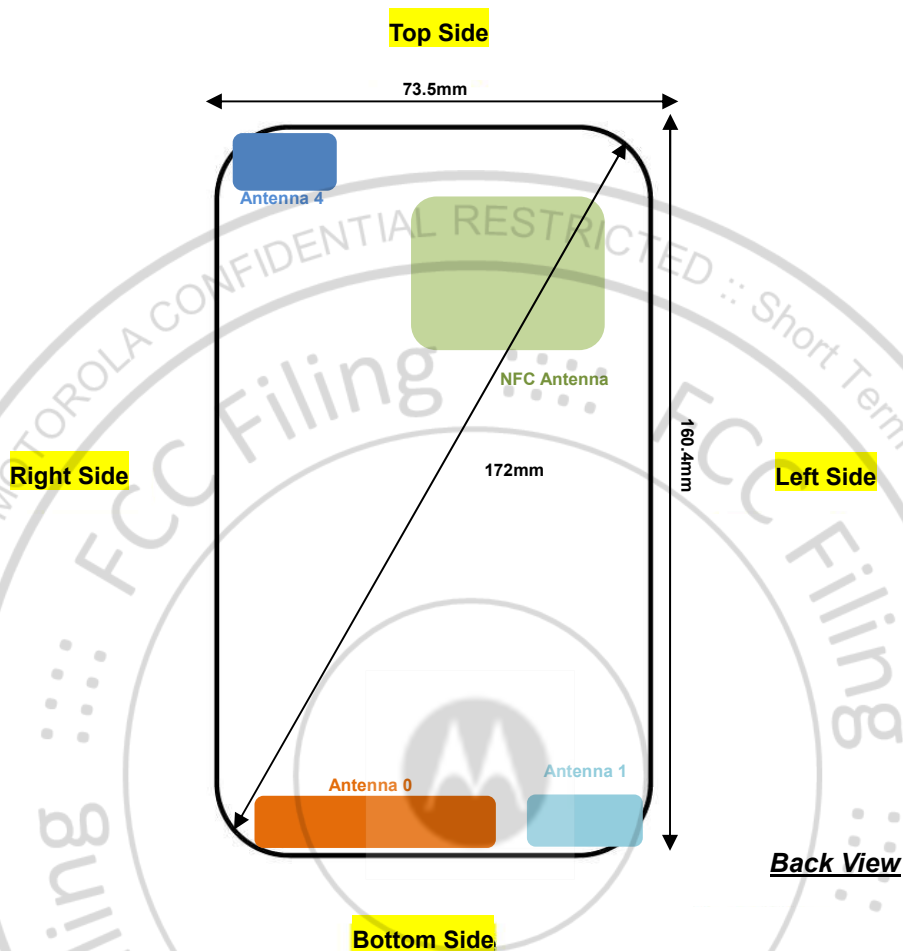


Bottom Side, Test Separation 9 mm



Bottom Side, Test Separation 13mm

Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900 <TX/RX> WCDMA: B2/B5 <TX/RX> LTE: B2/B5 <TX/RX>
Antenna 1	LTE: B7/B38/B41 <TX/RX>
Antenna 4	Bluetooth <TX/RX> WIFI 2.4G <TX/RX> WIFI 5G<TX/RX>
NFC Antenna	NFC<TX/RX>