

**Appendix D. SAR Test Setup Photos**

**Head Exposure Condition**



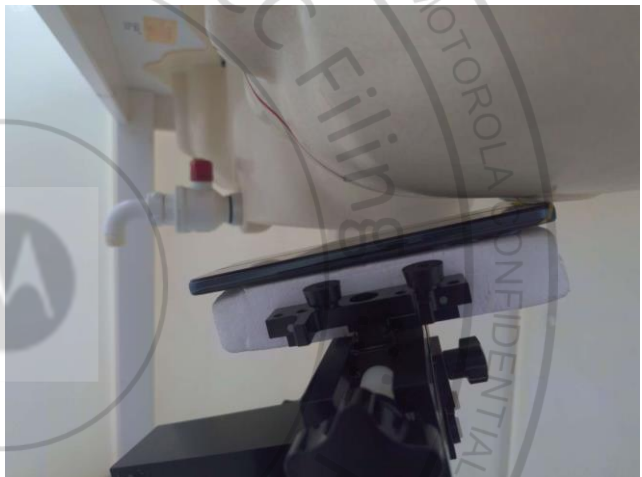
**Right Cheek, Test Separation 0 mm**



**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



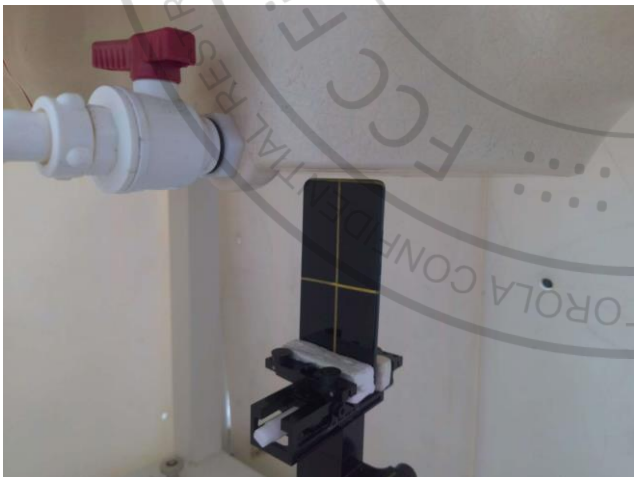
Back, Test Separation 5 mm



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 16 mm



Back, Test Separation 20 mm



Front with headset, Test Separation 16 mm



Back with headset, Test Separation 20 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 7 mm



Back, Test Separation 10 mm



Front, Test Separation 6 mm



Back, Test Separation 8 mm



Back, Test Separation 11 mm



Left Side, Test Separation 3 mm



Top Side, Test Separation 11 mm



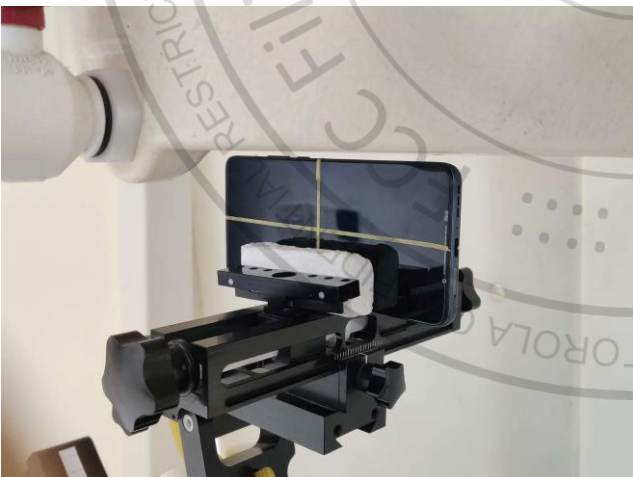
Bottom Side, Test Separation 11 mm



Top Side, Test Separation 12 mm



Back, Test Separation 3 mm



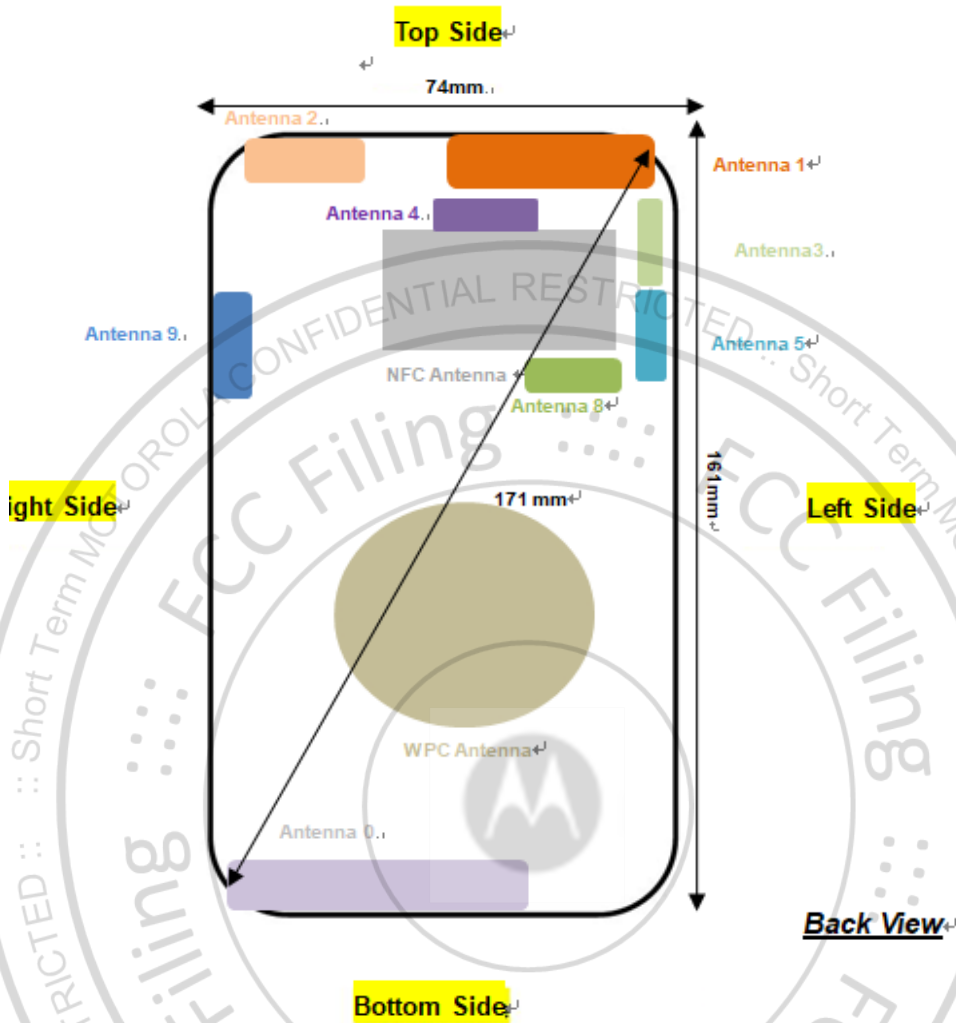
Right Side, Test Separation 4 mm



Back, Test Separation 4 mm



### Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> WCDMA: B2/B5<TX/RX> LTE: B2/B4/B5/B7/B12/B13/B66 <TX/RX> NR: n2/n5/n66 <TX/RX>
Antenna 1	LTE: B2/B4/B5 /B12 /B13/B66 <TX/RX> NR: n2/n5/n66 <TX/RX>
Antenna 2	Bluetooth Chain 0<TX/RX> WIFI 2.4G Chain 0<TX/RX> WIFI 5G/6E Chain 0<TX/RX>
Antenna 3	LTE: B48 <TX/RX> NR: n48/n77/n78<TX/RX>
Antenna 4	LTE: B48 <TX/RX> NR: n48/n77/n78<TX/RX>
Antenna 5	LTE: B48 <TX/RX> NR: n48/n77/n78<TX/RX>
Antenna 8	LTE: B48 <TX/RX> NR: n48/n77/n78<TX/RX>
Antenna 9	WIFI 2.4G Chain 1<TX/RX> WIFI 5G/6E Chain 1<TX/RX>
NFC Antenna	NFC<TX/RX>
WPC Antenna	WPT<TX/RX>