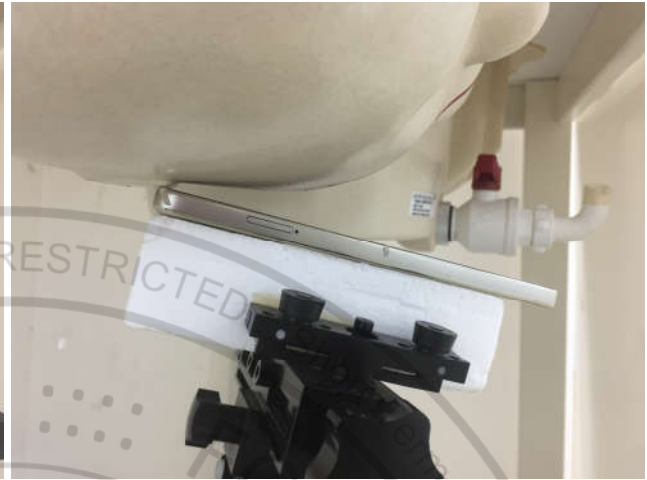


Appendix D. SAR Test Setup Photos

Head Exposure Condition



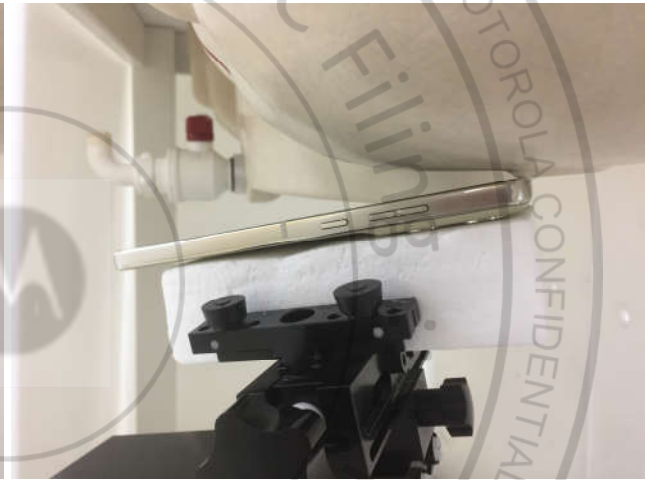
Right Cheek, Test Separation 0 mm



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 13 mm



Back, 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

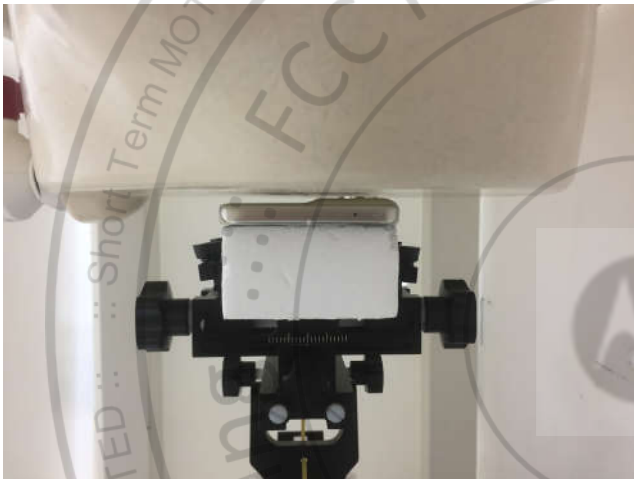
Sensor off



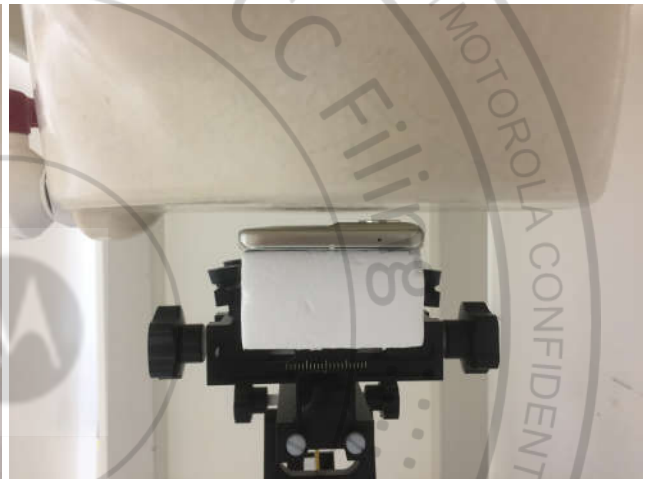
Front, Test Separation 3mm



Front, Test Separation 6mm



Back, Test Separation 4 mm



Back, Test Separation 9 mm



Back, Test Separation 11 mm



Left Side, Test Separation 2 mm



Left Side, Test Separation 7 mm



Right Side, Test Separation 7 mm



Top Side, Test Separation 7 mm



Top Side, Test Separation 8 mm

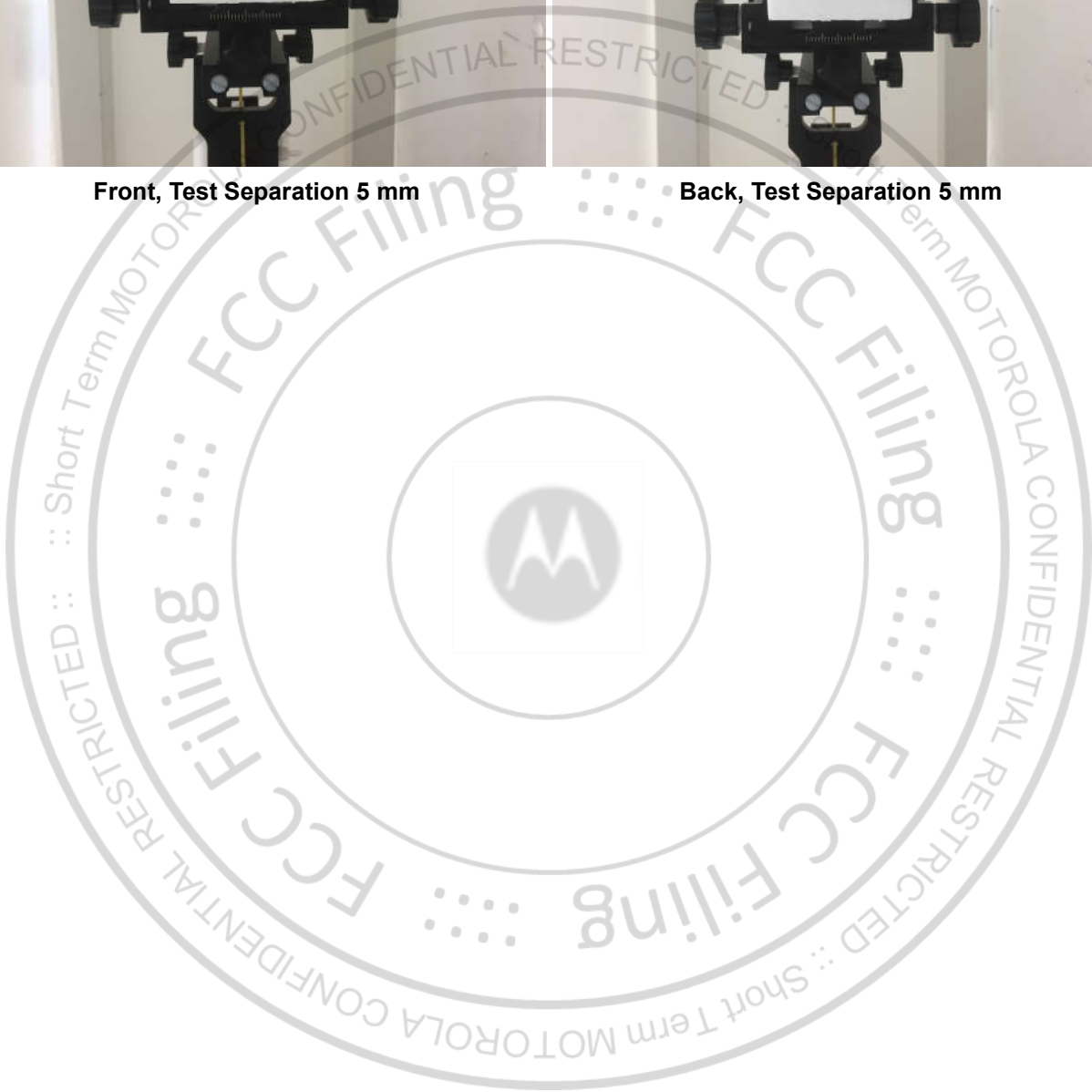


Bottom Side, Test Separation 12 mm

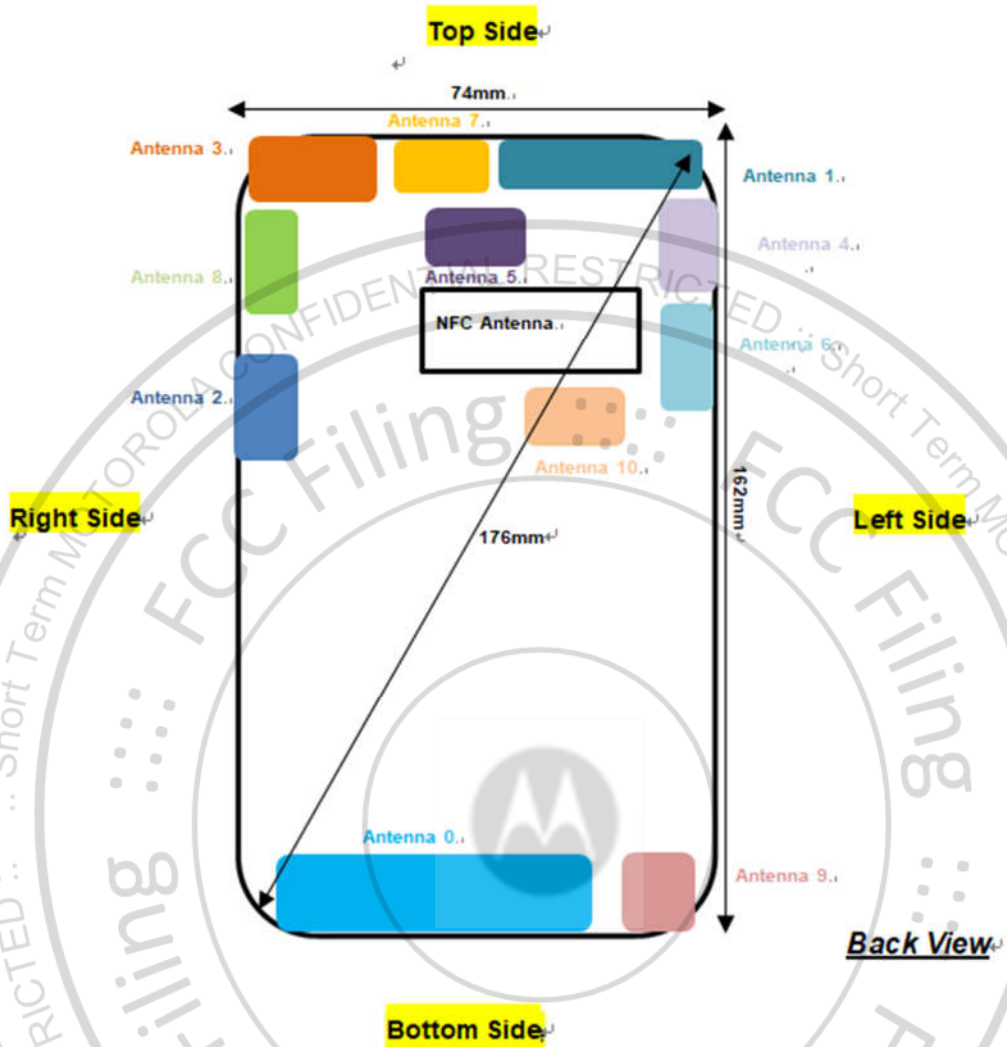


Front, Test Separation 5 mm

Back, Test Separation 5 mm



Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/12/13/14/17/25/26/66/71<TX/RX> NR: n2/n5/n12/n14/n25/n26/n66/n70/n71 <TX/RX>
Antenna 1	UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/7/12/13/14/17/25/30/26/38/41/66/71<TX/RX> NR: n2/n5/n7/n12/n14/n25/n26/n30/n38/n41/n66/n70/n71 <TX/RX>
Antenna 2	LTE: B41<TX/RX> 5G NR: n41<TX/RX>
Antenna 3	Bluetooth<TX/RX> WLAN 2.4GHz<TX/RX>
Antenna 4	LTE: B48<TX/RX> 5G NR: n48/77/n78<TX/RX>
Antenna 5	LTE: B41<TX/RX> 5G NR: n41<TX/RX> WLAN 5GHz<TX/RX>
Antenna 6	5G NR: n41<TX/RX>
Antenna 7	LTE: B48<TX/RX> 5G NR: n48/77/n78<TX/RX>
Antenna 8	LTE: B48<TX/RX> 5G NR: n48/77/n78<TX/RX> WLAN 5GHz<TX/RX>
Antenna 9	LTE: B7/30/38/41<TX/RX> NR: n7/n30/n38/n41 <TX/RX>
Antenna 10	LTE: B48<TX/RX> 5G NR: n48/77/n78<TX/RX>
NFC Antenna	NFC<TX/RX>

