

Appendix D. SAR Test Setup Photos

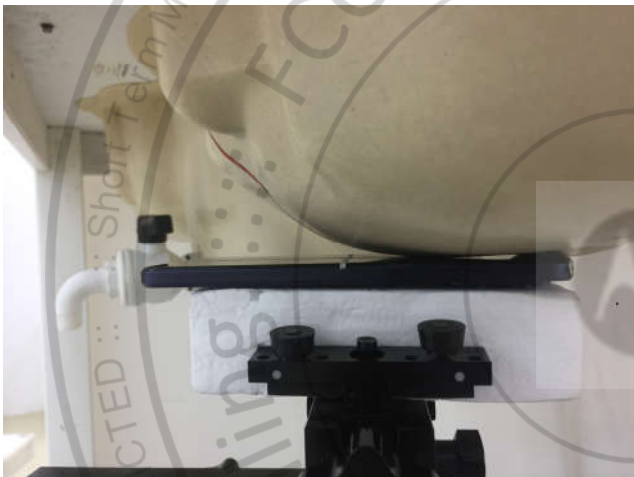
Head Exposure Condition



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

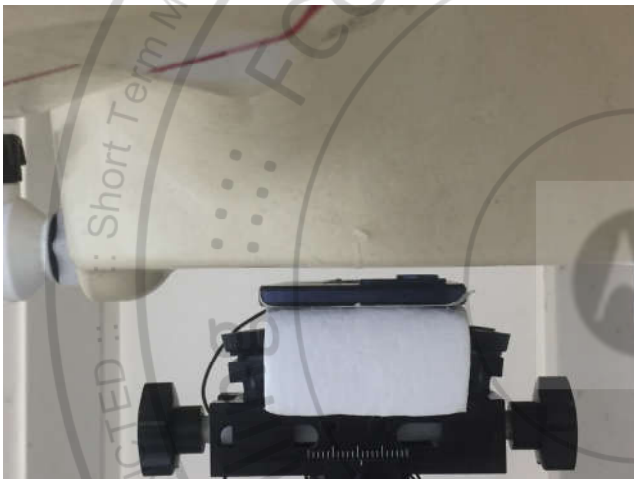
Body-worn Exposure Condition



Front, Test Separation 5 mm



Back, Test Separation 5 mm



Back with headset, Test Separation 5 mm

Sensor off



Front, Test Separation 14 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 4 mm



Front, Test Separation 9 mm



Back, Test Separation 13 mm



Back, Test Separation 8 mm

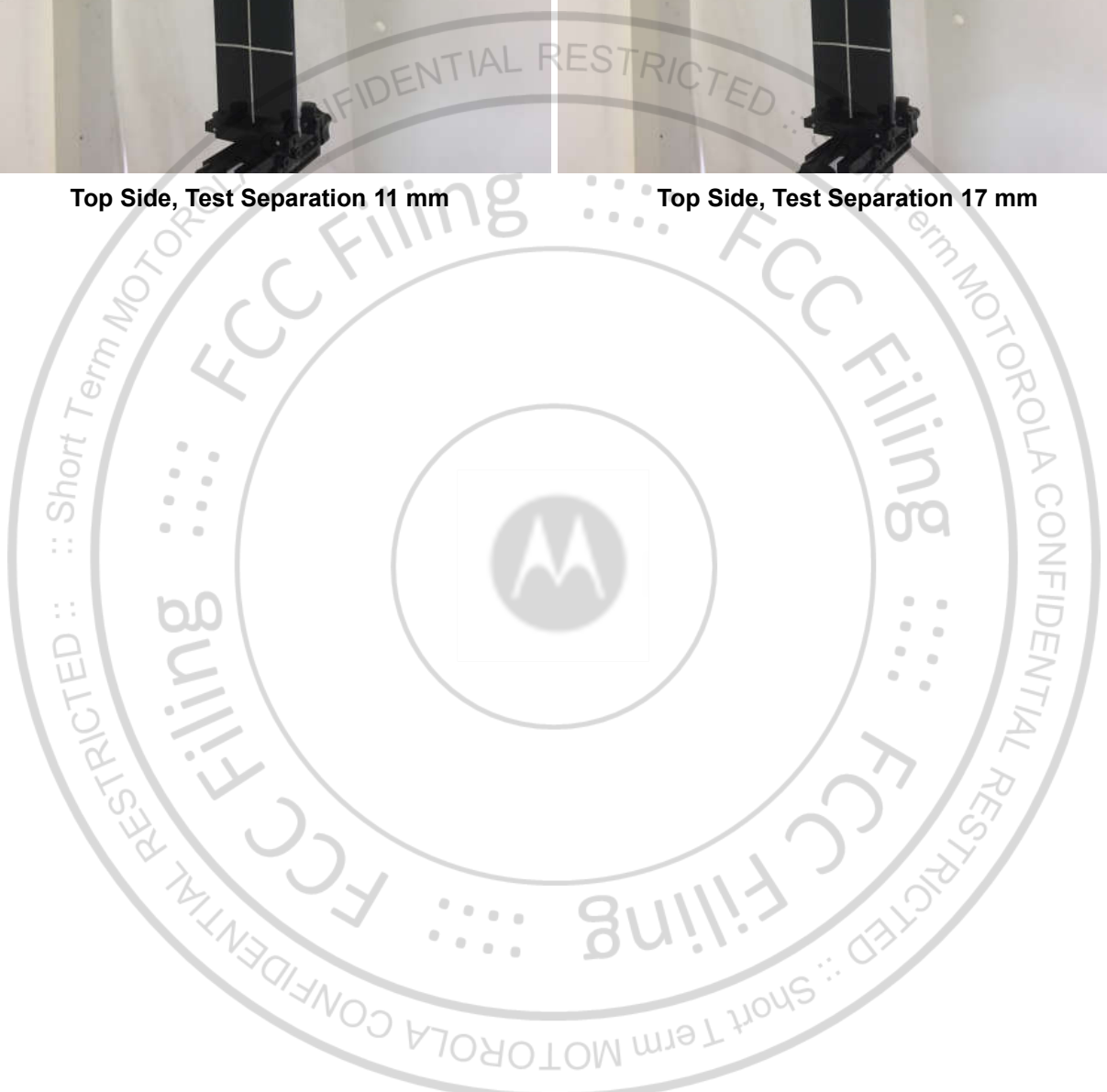


Left Side, Test Separation 6 mm

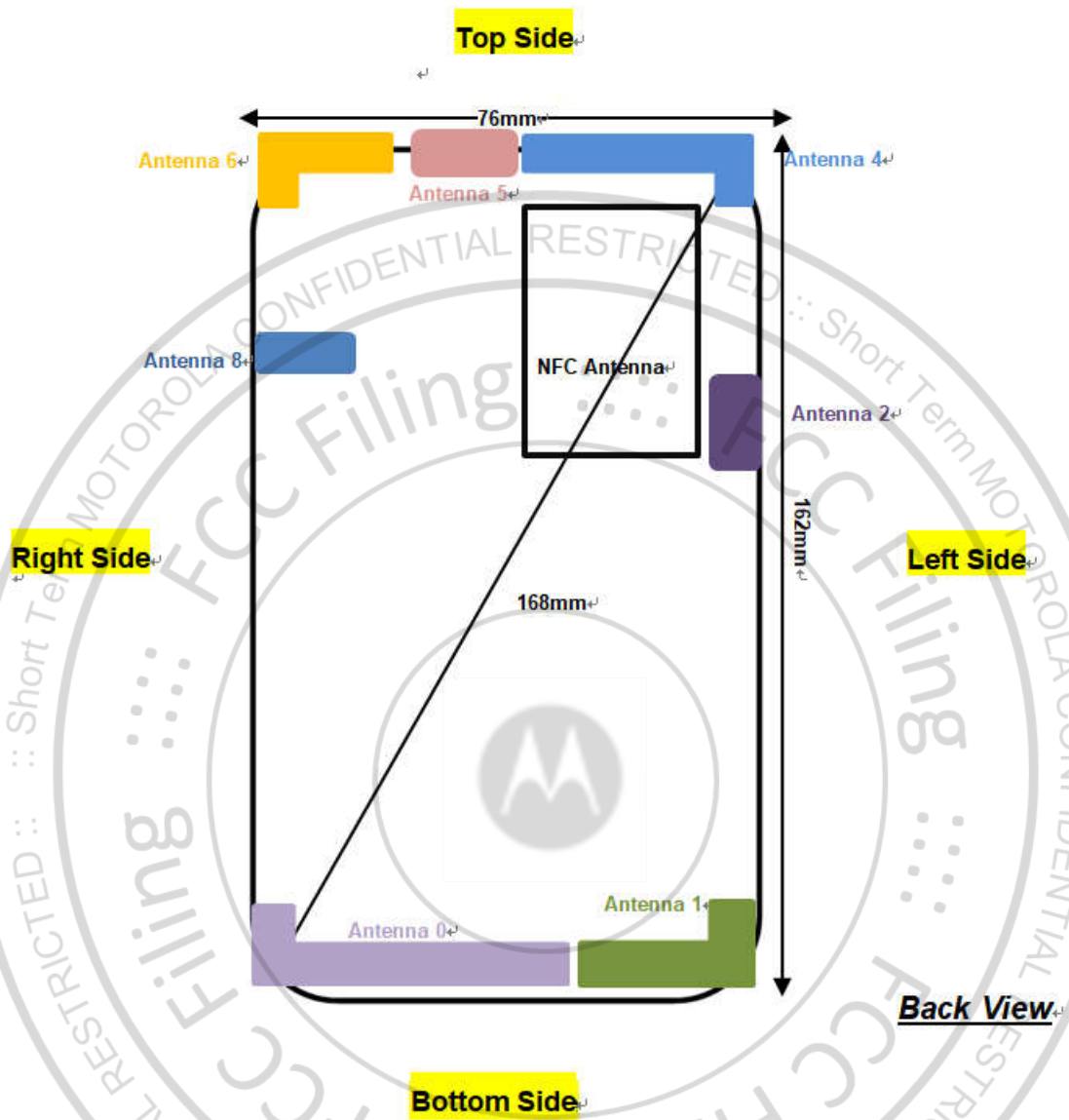


Top Side, Test Separation 11 mm

Top Side, Test Separation 17 mm



Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/5 <TX/RX> LTE: B2/5/26<TX/RX> NR: n5/n26 <TX/RX>
Antenna 1	LTE: B7/38/41<TX/RX> 5G NR: n7<TX/RX> 5G NR: n77/n78<RX>
Antenna 2	5G NR: n77/n78<RX>
Antenna 4	LTE: B2/5/7/26/38/41<TX/RX> NR: n5/n7/n26/n38/n41 <TX/RX>
Antenna 5	LTE: B42<TX/RX> 5G NR: n77/n78<TX/RX>
Antenna 6	Bluetooth<TX/RX> WLAN 2.4GHz<TX/RX> WLAN 5GHz<TX/RX>
Antenna 8	5G NR: n77/n78<RX>
NFC Antenna	NFC<TX/RX>

Note:

1. LTE Band 38/41 at Ant 1 and LTE Band 7 at Ant 4 was limited to EN-DC combination only.
2. 5GNR n77/n78 at Ant 1/2/8 support SRS(Sounding Reference Signal) functionality.

