

Appendix D. SAR Test Setup Photos

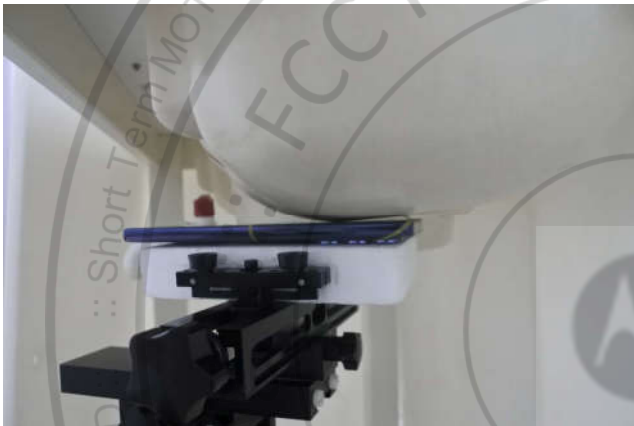
Head Exposure Condition



Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm

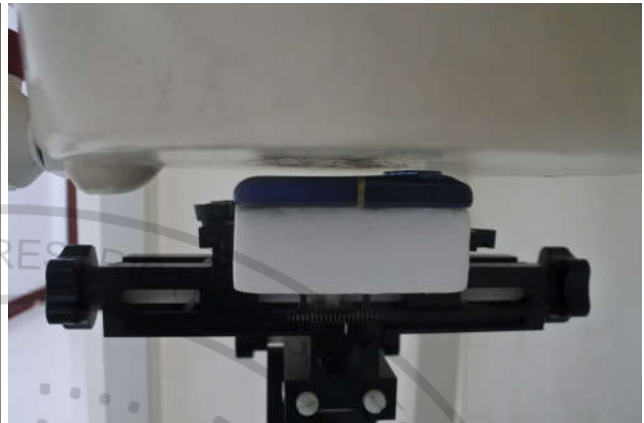


Left Tilted, Test Separation 0 mm

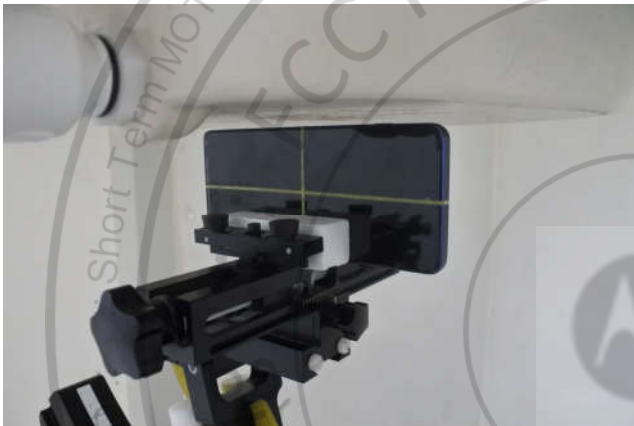
Hotspot Exposure Condition



Front, Test Separation 5 mm



Back, Test Separation 5 mm



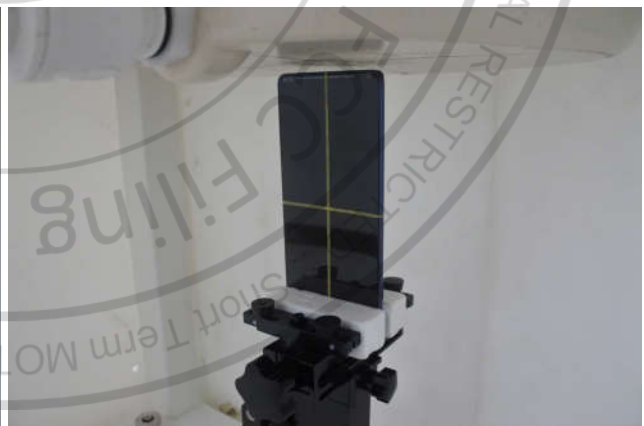
Left Side, Test Separation 5 mm



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



Front with headset, Test Separation 5 mm



Back with headset, Test Separation 5 mm

Sensor off



Front, Test Separation 16 mm

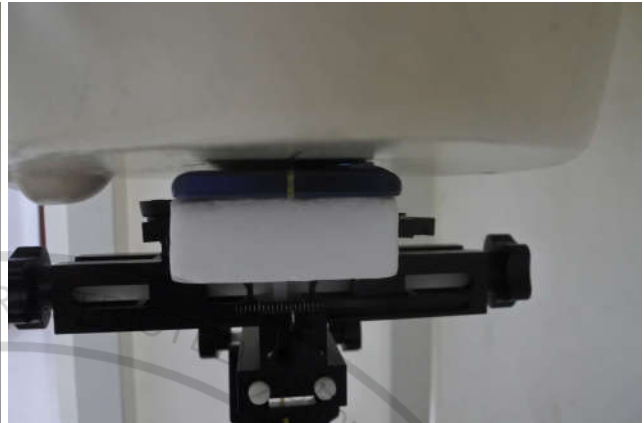


Back, Test Separation 17 mm

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 6 mm



Back, Test Separation 8 mm



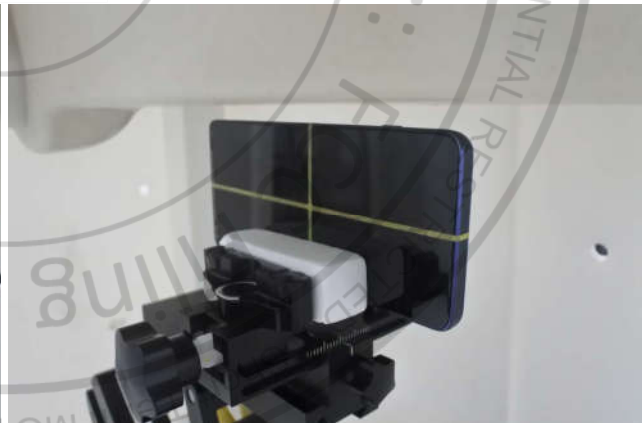
Front, Test Separation 2 mm



Back, Test Separation 11 mm



Back, Test Separation 6 mm



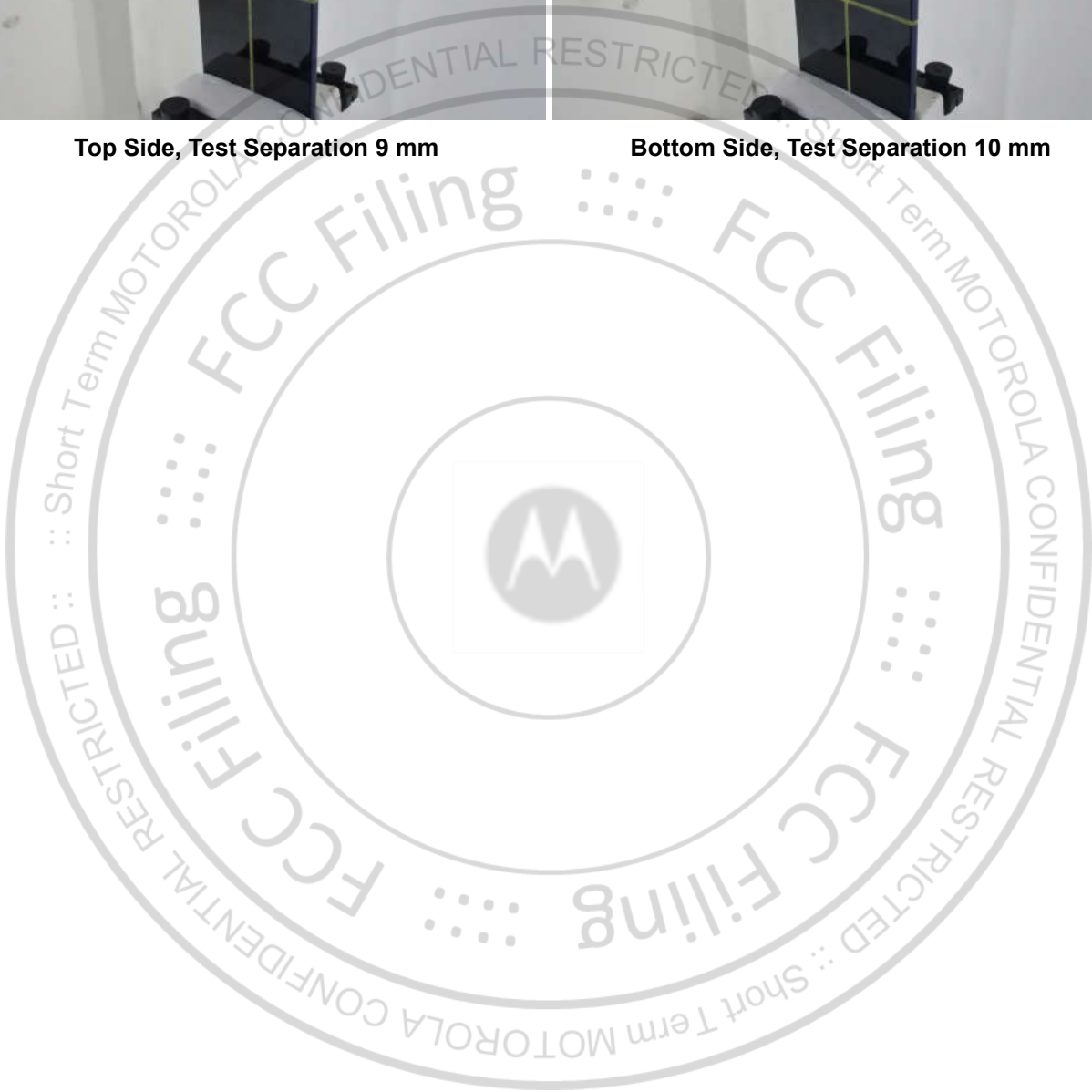
Left Side, Test Separation 9 mm



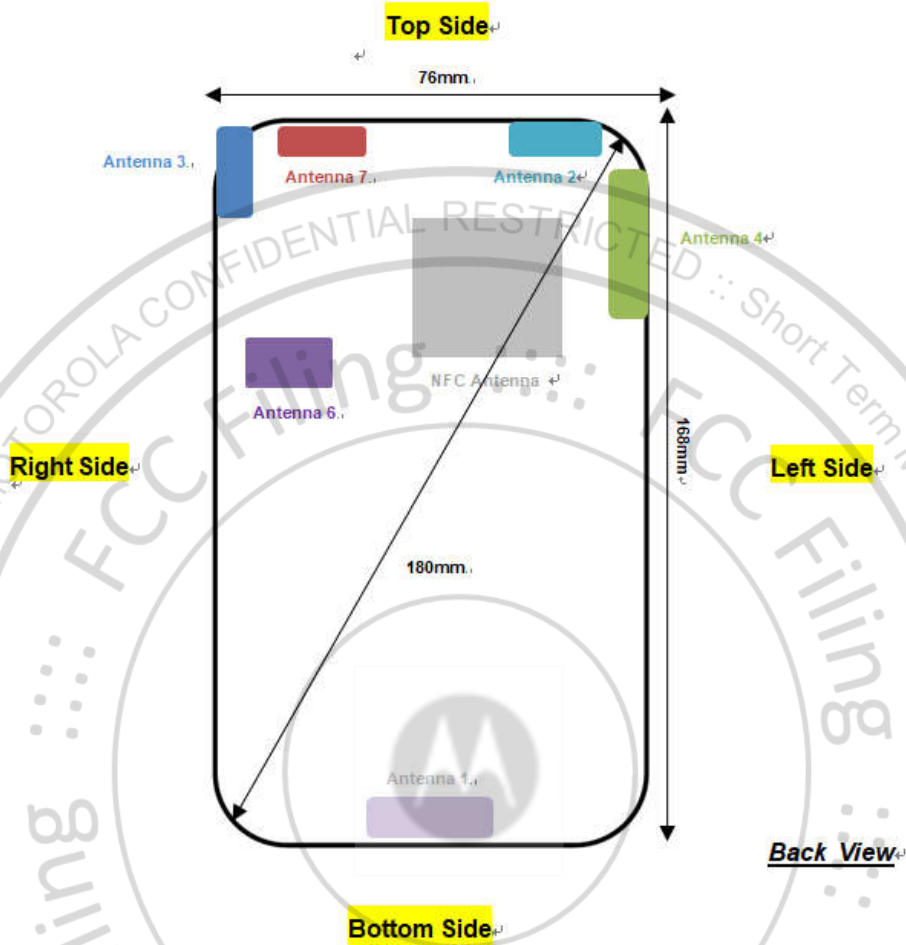
Top Side, Test Separation 9 mm



Bottom Side, Test Separation 10 mm



Antenna Location



Antenna	Support Band
Antenna 1	GSM: 850/1900<TX/RX> WCDMA: B2/B4/B5<TX/RX> LTE: B2/B4/B5/B7/B12/ B13/B17/B26/B66/B38/B41 <TX/RX> NR NSA: n5/n7/n66/n38 <TX/RX> NR SA: n7/n38 <TX/RX>
Antenna 2	WCDMA: B5 <TX/RX> LTE: B4/B5/B7/B12/B17/B26/B66 <TX/RX> NR NSA: n5/n7/n66/n38 <TX/RX> NR SA: n7/n38 <TX/RX>
Antenna 3	Bluetooth Chain 0<TX/RX> WIFI 2.4G Chain 0<TX/RX>
Antenna 4	LTE: B42 <TX/RX> NR NSA: n77/n78<TX/RX> NR SA: n77/n78<TX/RX>
Antenna 6	Bluetooth Chain 1<TX/RX> WIFI 2.4G Chain 1<TX/RX> WIFI 5G/6E Chain 1<TX/RX>
Antenna 7	WIFI 5G/6E Chain 0<TX/RX>
NFC Antenna	NFC<TX/RX>