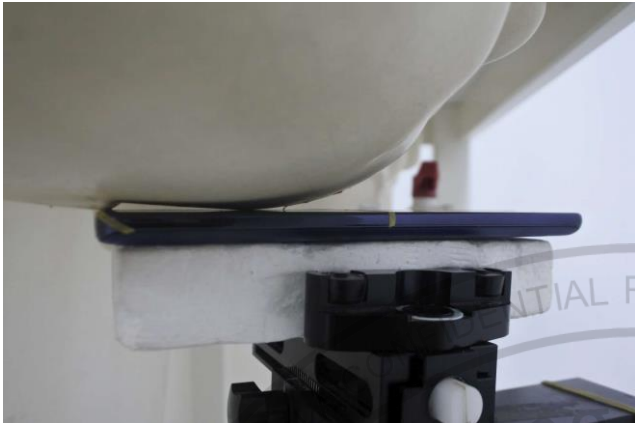


Appendix D. SAR Test Setup Photos

Head Exposure Condition



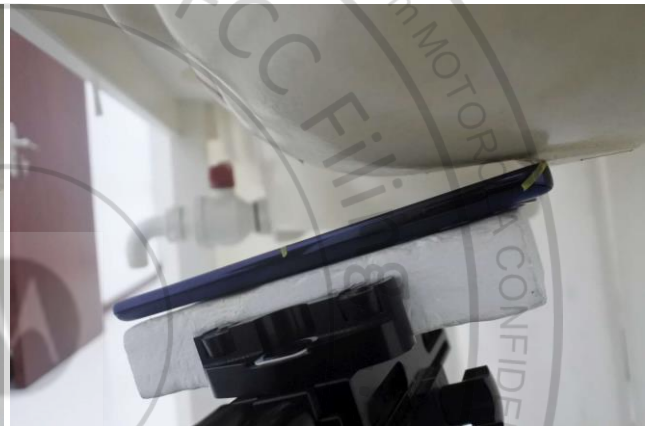
Right Cheek, Test Separation 0 mm



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 18 mm



Back, Test Separation 21 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 9 mm



Back, Test Separation 12 mm



Back, Test Separation 17 mm



Left Side, Test Separation 19 mm

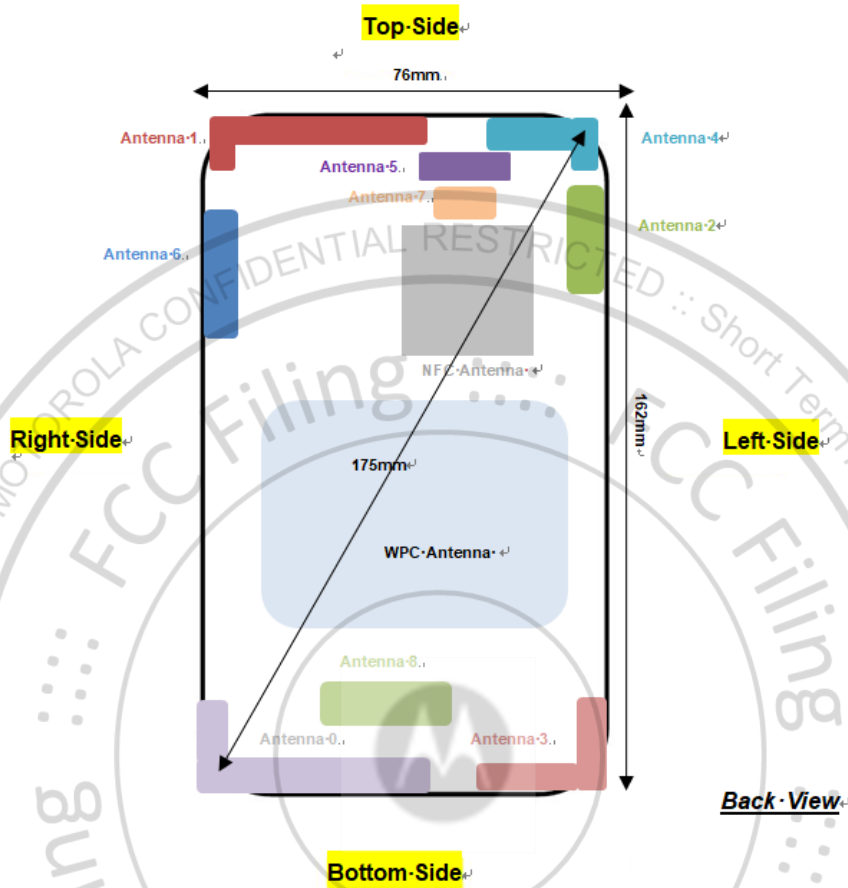


Top Side, Test Separation 13 mm



Bottom Side, Test Separation 14 mm

Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> WCDMA: B2/B4/B5<TX/RX> LTE: B2/B4/B5/B7/B12/ B13/B17/B25/B26/B66/B38/B41 <TX/RX> NR: n5/n7 <TX/RX>
Antenna 1	GSM: 850<TX/RX> WCDMA: B5 <TX/RX> LTE: B2/B4/B5/B7/B12/ B13/B17/B25/B26/B66/B38/B41 <TX/RX> NR: n7/n66/n38 <TX/RX>
Antenna 2	LTE: B42/B43/B48<TX/RX> NR: n77/n78<TX/RX>
Antenna 3	NR: n78< RX>
Antenna 4	Bluetooth Chain 0<TX/RX> WIFI 2.4G Chain 0<TX/RX>
Antenna 5	WIFI 5G/6E Chain 0<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	NR: n78<RX>
Antenna 8	NR: n78<RX>
NFC Antenna	NFC<TX/RX>
WPC Antenna	WPC<TX/RX>

Note: 5G NR n78 ant 3, ant 7 and ant 8 support SRS (Sounding Reference Signal) functionality.