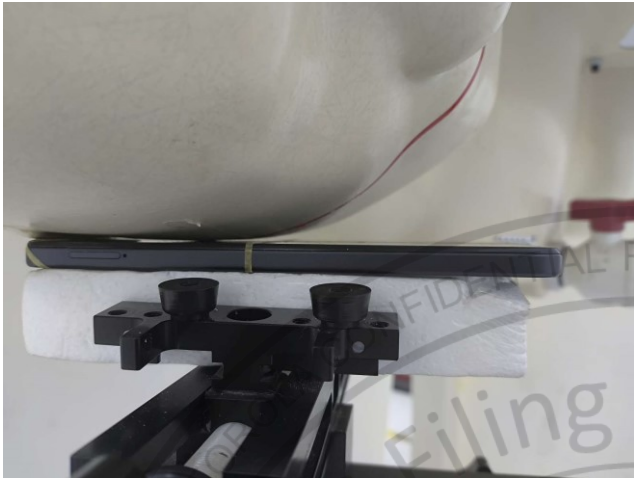


Appendix D. SAR Test Setup Photos

Head Exposure Condition



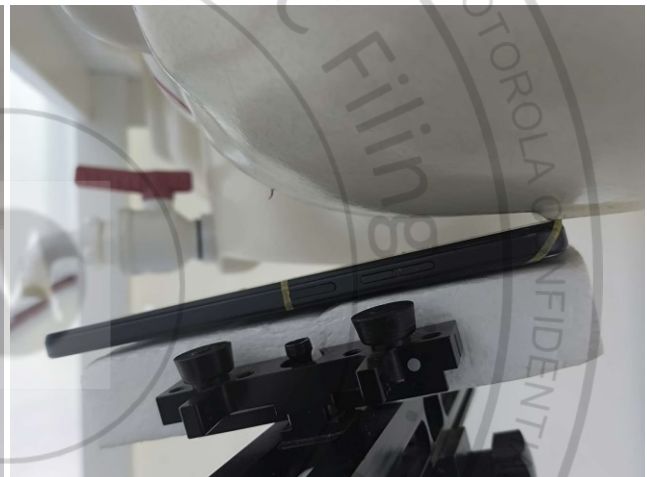
Right Cheek, Test Separation 0 mm



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



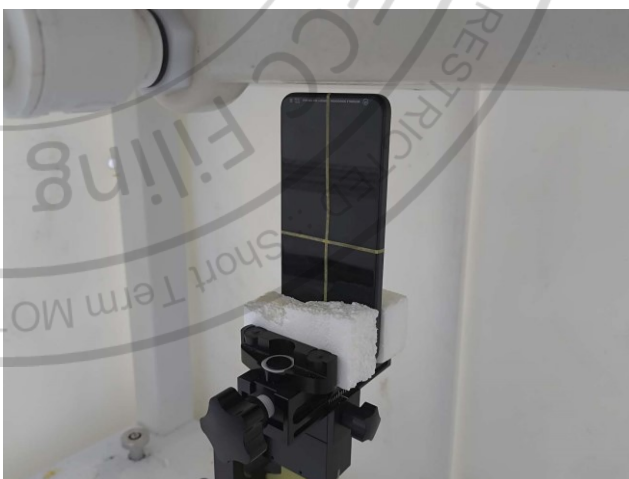
Left Side, Test Separation 5 mm



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 11 mm



Back, Test Separation 17 mm

Product Specific 10g SAR



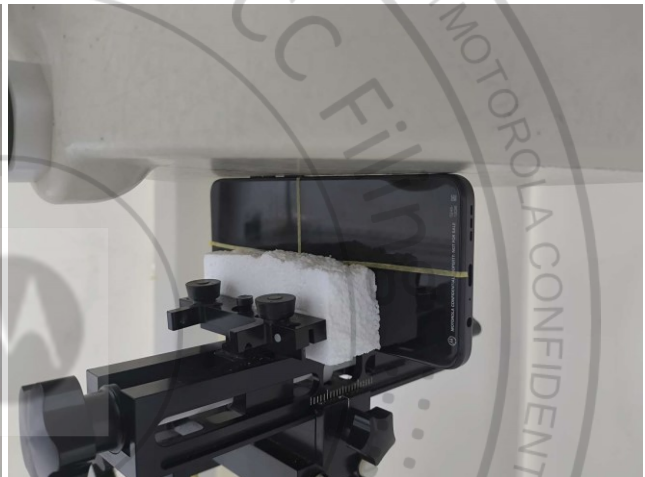
Front, Test Separation 0 mm



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 3 mm



Front, Test Separation 6 mm



Front, Test Separation 8 mm



Front, Test Separation 9 mm



Back, Test Separation 9 mm



Back, Test Separation 12 mm



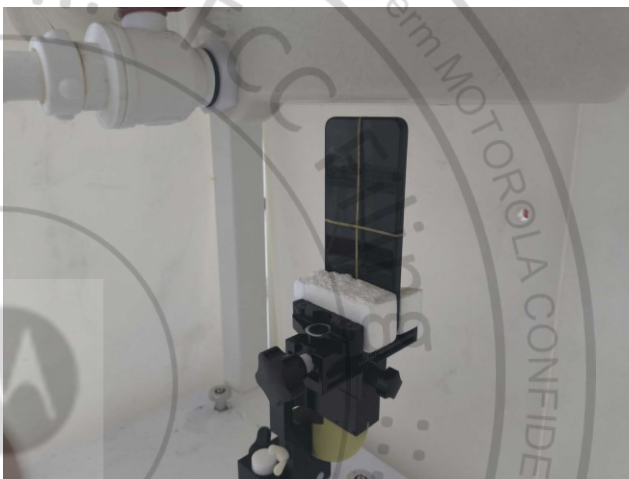
Left Side, Test Separation 6 mm



Left Side, Test Separation 7 mm



Right Side, Test Separation 7mm



Top Side, Test Separation 10 mm



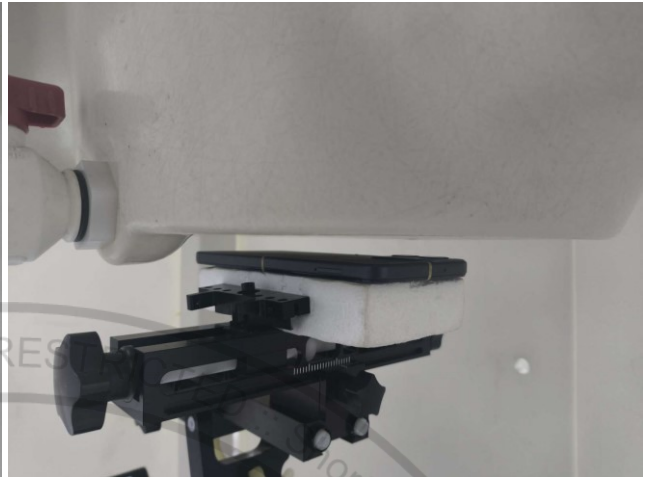
Bottom Side, Test Separation 21 mm



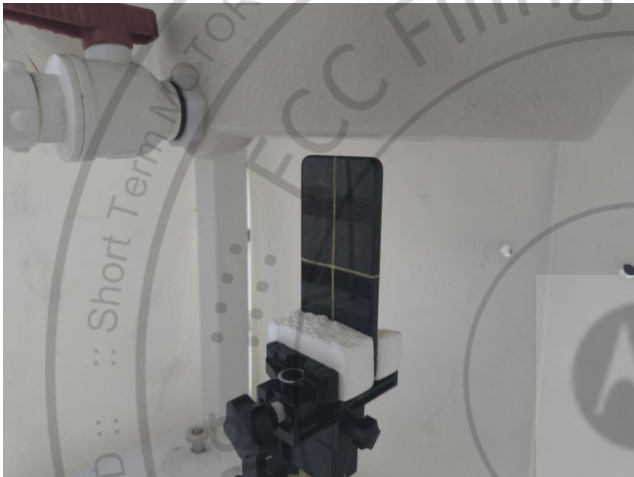
Back, Test Separation 18 mm



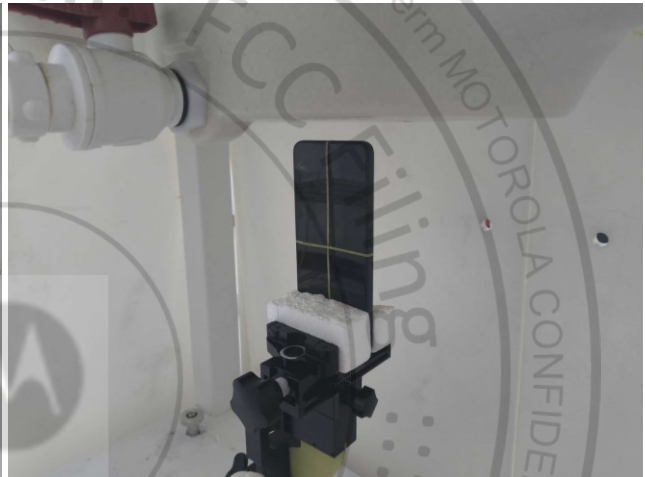
Bottom Side, Test Separation 12 mm



Back, Test Separation 13 mm

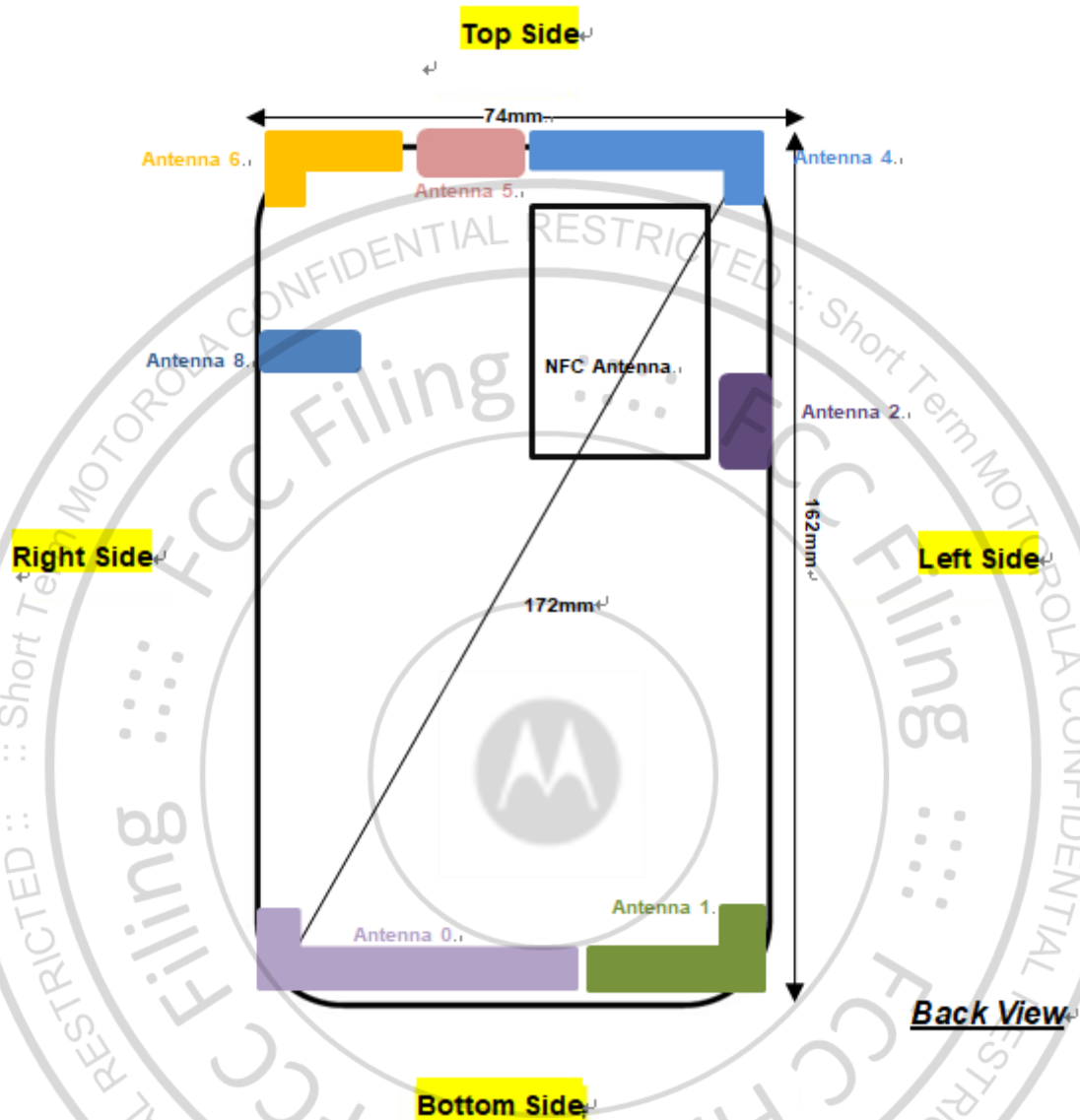


Top Side, Test Separation 13 mm



Top Side, Test Separation 15 mm

Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5 <TX/RX> LTE: B2/4/5/12/13/17/25/26/66<TX/RX> NR: n2/n5/n26/n66 <TX/RX>
Antenna 1	LTE: B7/38/41<TX/RX> 5G NR: n7<TX/RX> 5G NR: n78<RX>
Antenna 2	5G NR: n78<RX>
Antenna 4	LTE: B2/4/5/7/25/26/66/38/41<TX/RX> NR: n2/n5/n7/n26/n66/n38/n41 <TX/RX>
Antenna 5	LTE: B42<TX/RX> 5G NR: n78<TX/RX>
Antenna 6	Bluetooth<TX/RX> WLAN 2.4GHz<TX/RX> WLAN 5GHz<TX/RX>
Antenna 8	5G NR: n78<RX>
NFC Antenna	NFC<TX/RX>

Note:

1. LTE Band 38/41 at Ant 1 was limited to EN-DC combination only.
2. LTE Band 7 at Ant 4 was limited to inter-band UKCA combination only.
3. 5G NR n78 at Ant 1/2/8 support SRS(Sounding Reference Signal) functionality.

