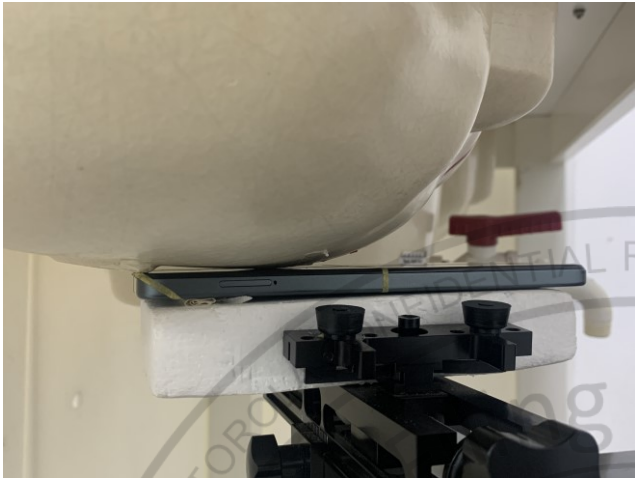


Appendix D. SAR Test Setup Photos

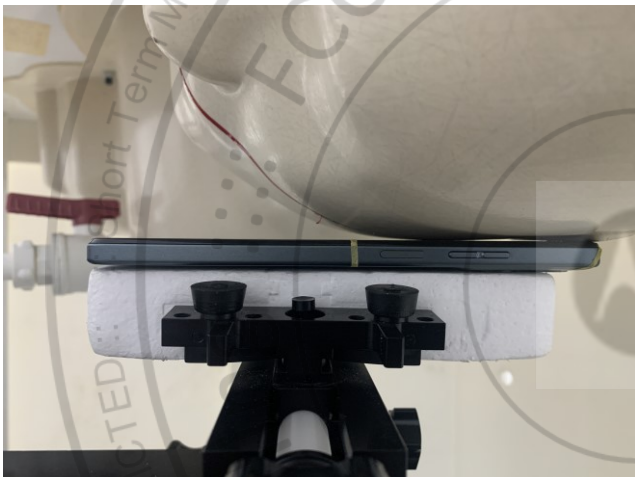
Head Exposure Condition



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 17 mm



Back, Test Separation 21 mm

Product Specific 10g SAR



Front, Test Separation 0 mm



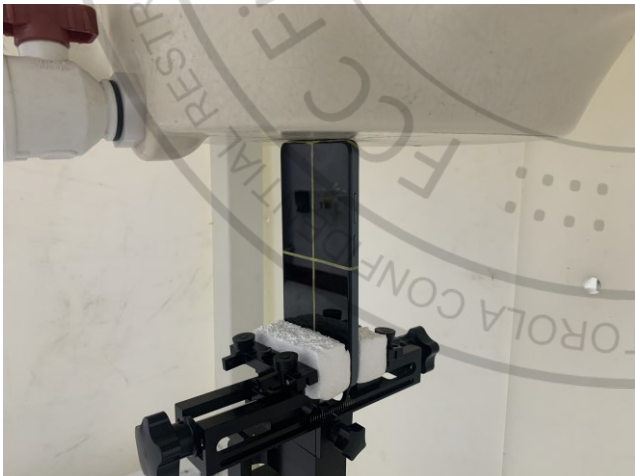
Back, Test Separation 0 mm



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



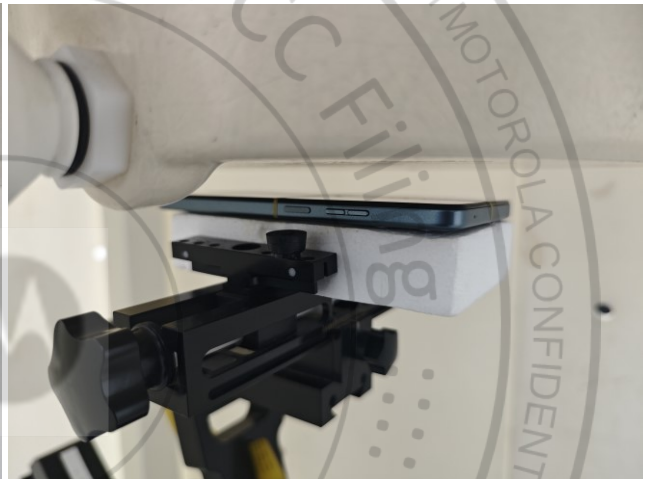
Front, Test Separation 3mm



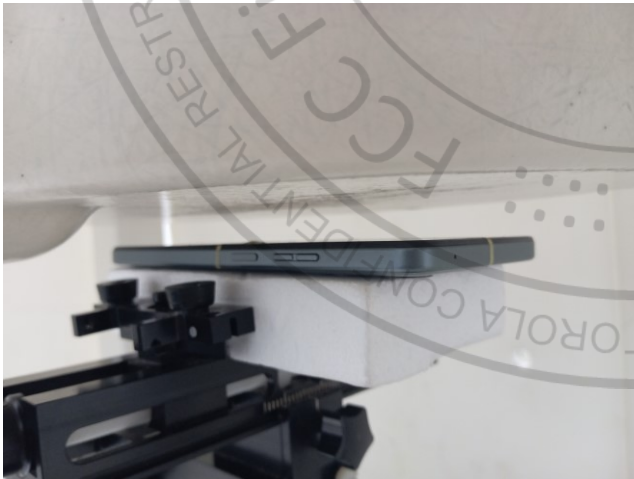
Front, Test Separation 7mm



Front, Test Separation 9mm



Front, Test Separation 12mm



Front, Test Separation 14mm



Back, Test Separation 8 mm



Back, Test Separation 15 mm



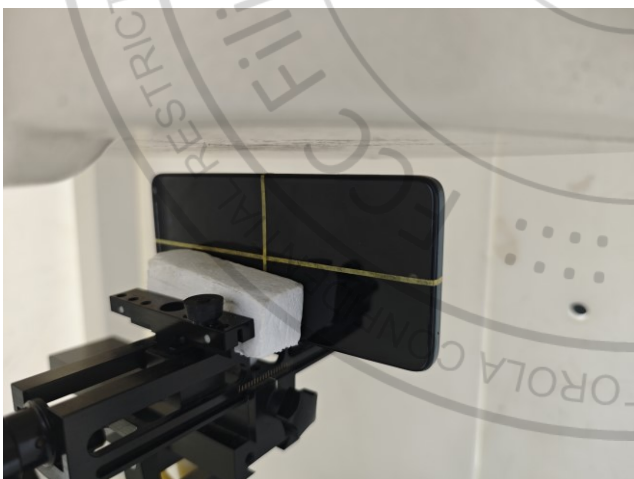
Back, Test Separation 16 mm



Back, Test Separation 17 mm



Back, Test Separation 20 mm



Left Side, Test Separation 12 mm



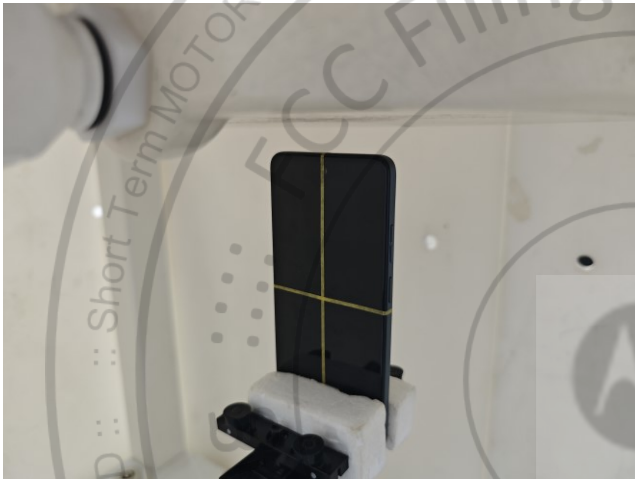
Right Side, Test Separation 14 mm



Top Side, Test Separation 10 mm



Top Side, Test Separation 15 mm



Top Side, Test Separation 16 mm

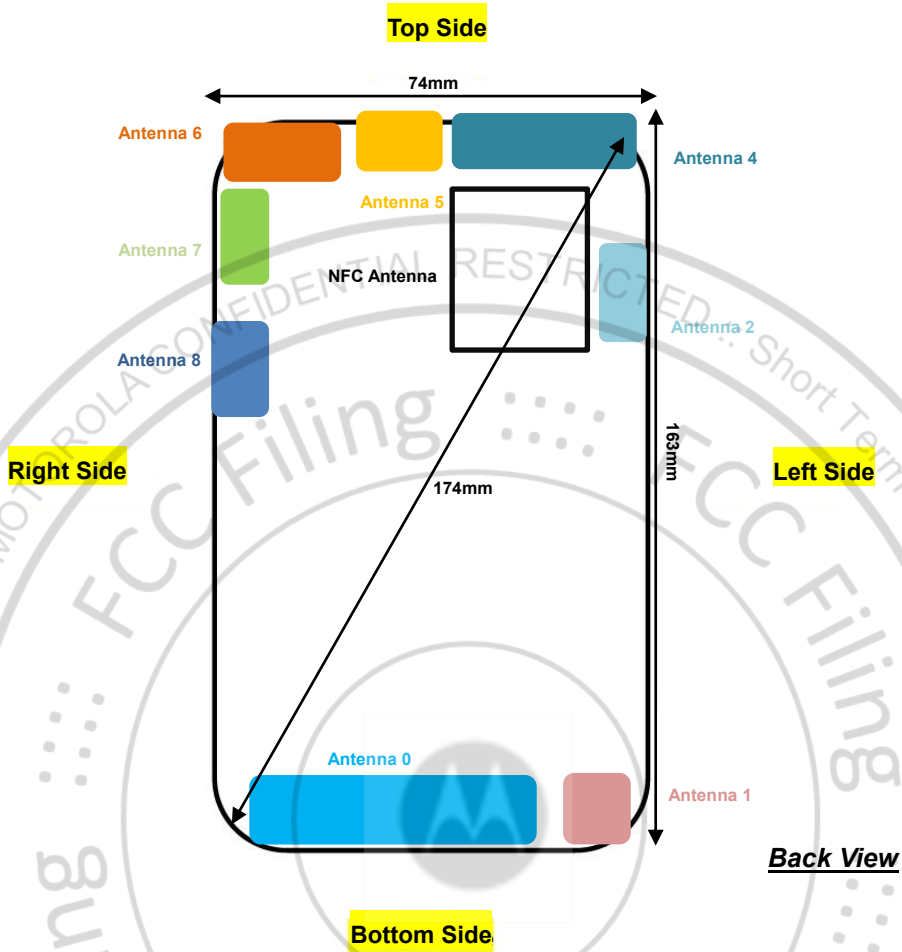


Bottom Side, Test Separation 11 mm



Bottom Side, Test Separation 18 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	LTE: B7/30/38/41<TX/RX> NR: n7/n30/n41 <TX/RX> NR: n77/n78<RX>
Antenna 2	NR: n41/ n77/n78<RX>
Antenna 4	LTE: B2/4/5/7/12/13/14/17/25/26/30/66/71<TX/RX> NR: n2/n5/n12/n14/n25/n26/n66/n70/n71 <TX/RX> NR: n41<RX>
Antenna 5	LTE: B48<TX/RX> 5G NR: n48/77/n78<TX/RX>
Antenna 6	Bluetooth<TX/RX> WLAN 2.4GHz<TX/RX> WLAN 5GHz<TX/RX>
Antenna 7	5G NR: n41<RX>
Antenna 8	5G NR: n77/n78<RX>
NFC Antenna	NFC<TX/RX>

Note:

1. LTE Band 7/30 at Ant 4 was limited to EN-DC combination only.
2. 5G NR n41 at ant 2/4/7 and 5G NR n77/78 at ant 1/2/8 supports SRS (Sounding Reference Signal) functionality.