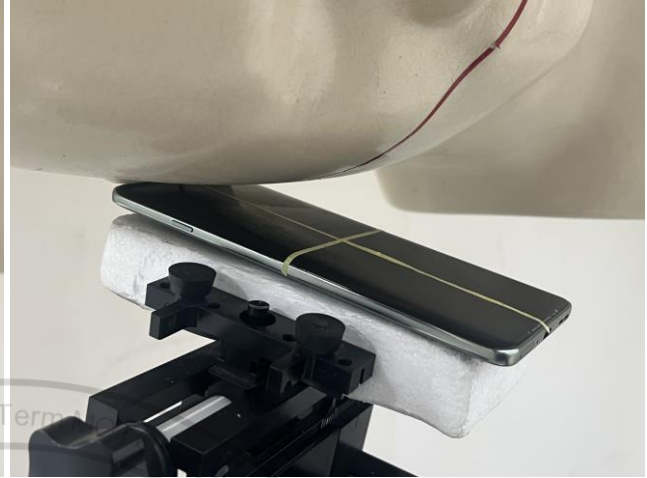


Appendix D. SAR Test Setup Photos

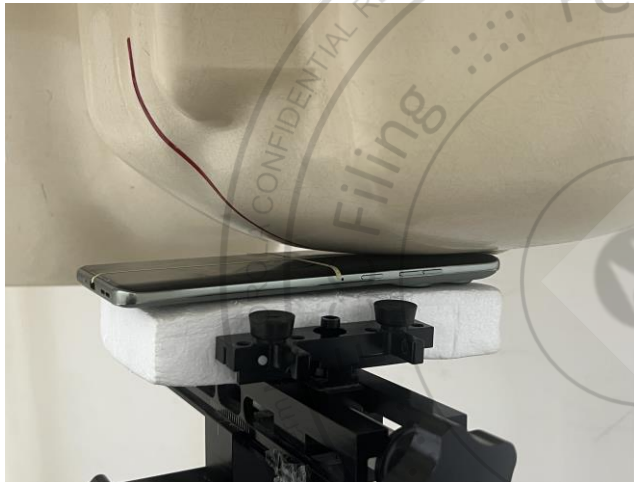
Head Exposure Condition



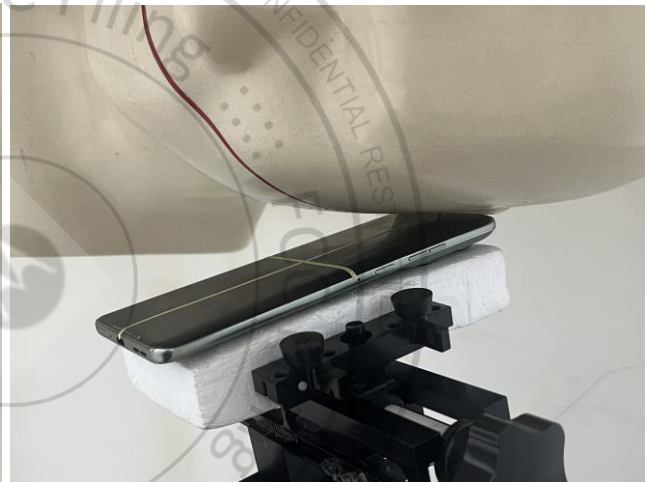
Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0 mm



Left Tilted, Test Separation 0 mm

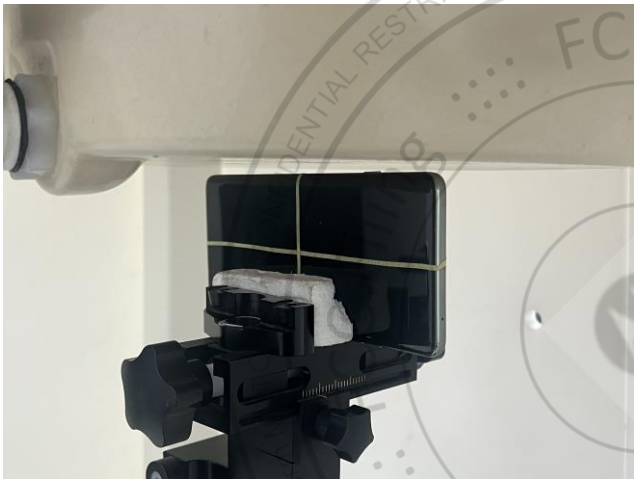
Hotspot Exposure Condition



Front, Test Separation 5 mm



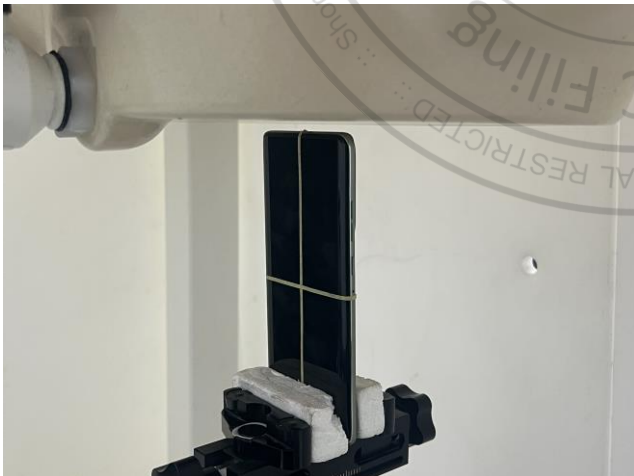
Back, Test Separation 5 mm



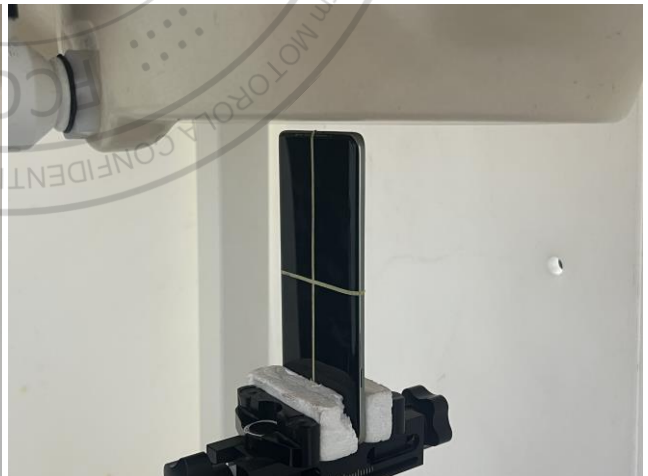
Left Side, Test Separation 5 mm



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 13 mm



Back, Test Separation 16 mm

Product Specific 10g SAR



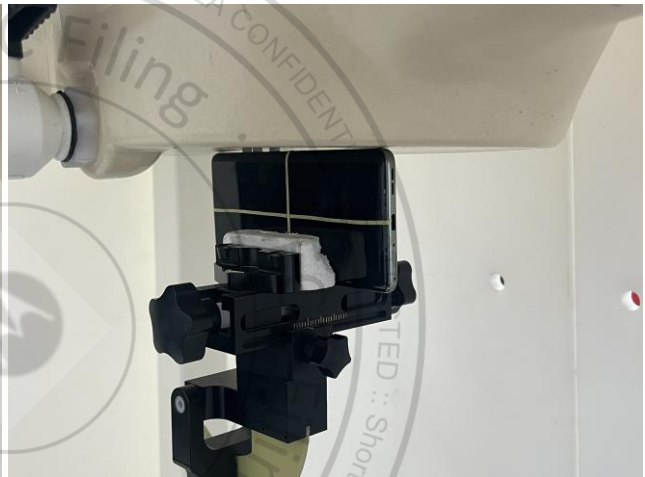
Front, Test Separation 0 mm



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



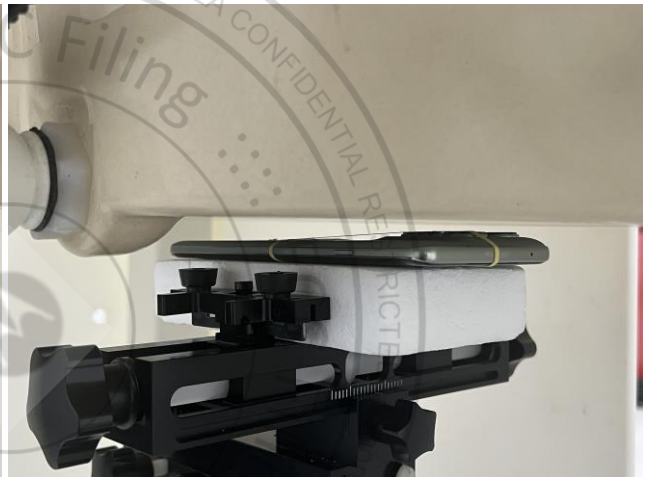
Front, Test Separation 4 mm



Front, Test Separation 10 mm



Back, Test Separation 6 mm



Back, Test Separation 15 mm



Back, Test Separation 10 mm



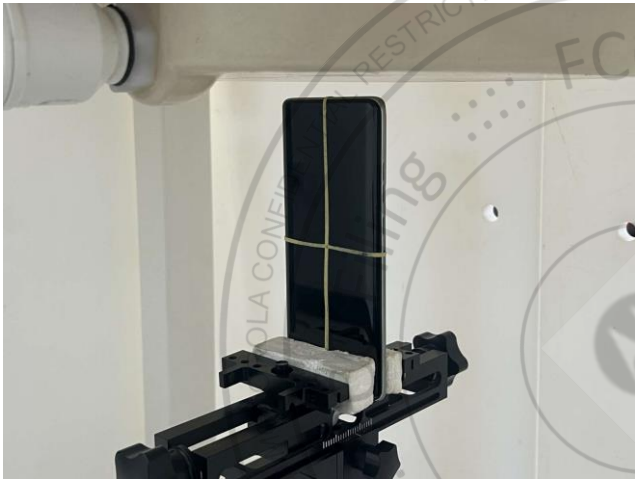
Back, Test Separation 11 mm



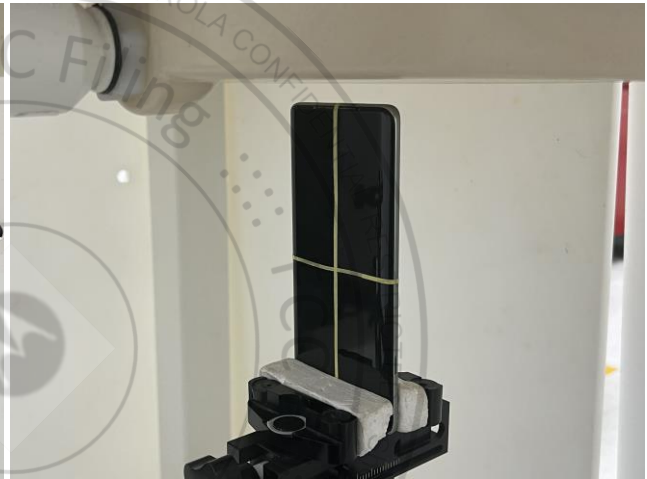
Left Side, Test Separation 8 mm



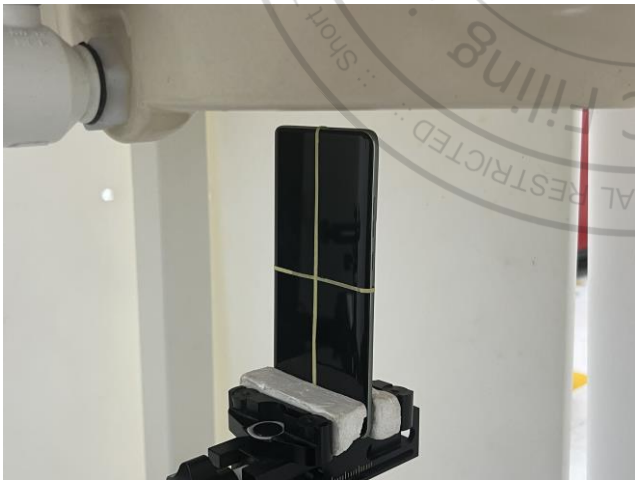
Left Side, Test Separation 5 mm



Top Side, Test Separation 19 mm



Bottom Side, Test Separation 10 mm



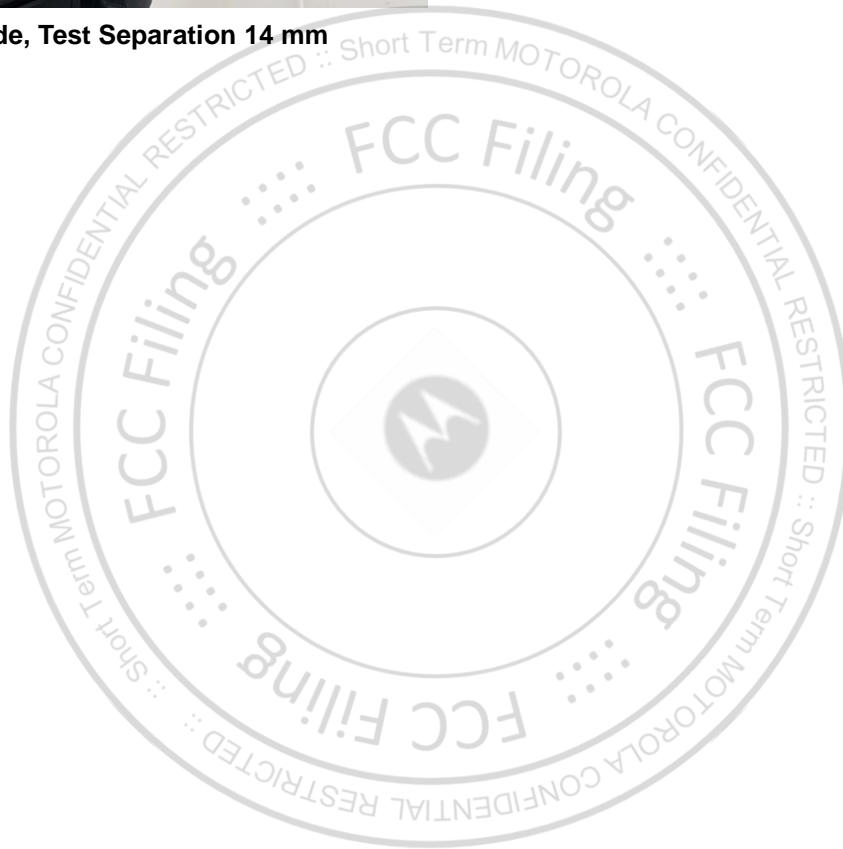
Top Side, Test Separation 12 mm



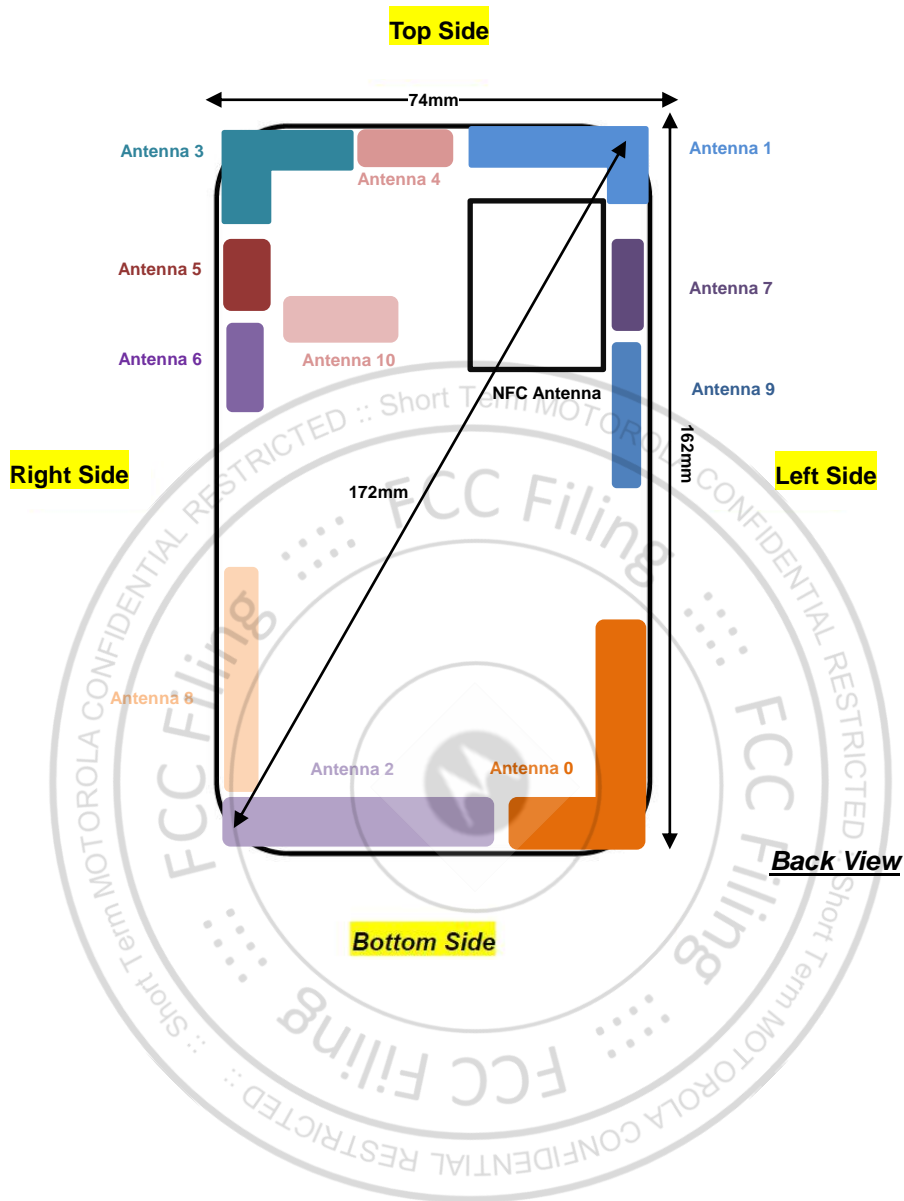
Bottom Side, Test Separation 8 mm



Right Side, Test Separation 14 mm



Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/13/17/25/26/66/71/38/41<TX/RX> 5G NR: n5/n26/n71/n38/n41 <TX/RX>
Antenna 1	GSM: 850/1900<TX/RX> UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/13/17/25/26/66/71/38/41<TX/RX> 5G NR: n2/n5/n7/n26/n38/n41/n66/n71 <TX/RX>
Antenna 2	GSM: 1900<TX/RX> UMTS: B2/4<TX/RX> LTE: B2/4/7/25/66/38/41<TX/RX> 5G NR: n2/n7/n66/n38/n41 <TX/RX>
Antenna 3	WLAN 2.4GHz <TX/RX>
Antenna 4	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX> WLAN 5GHz/6GHz <TX/RX>
Antenna 5	WLAN 5GHz/6GHz <TX/RX>
Antenna 6	Bluetooth & WLAN 2.4GHz <TX/RX>
Antenna 7	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX>
Antenna 8	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX>
Antenna 9	GSM: 1900<TX/RX> UMTS: B2/4<TX/RX> LTE: B2/4/7/25/66/38/41<TX/RX> 5G NR: n38/n41 <TX/RX>
Antenna 10	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX>
NFC Antenna	NFC<TX/RX>

