

Appendix D. SAR Test Setup Photos

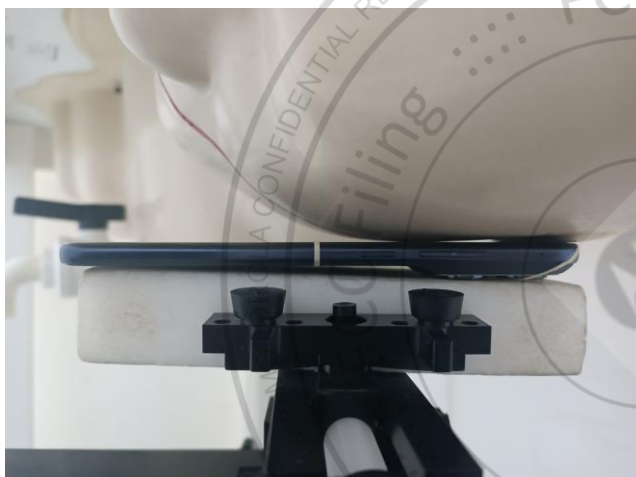
Head Exposure Condition



Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm



Left Cheek, Test Separation 0mm



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 14 mm



Back, Test Separation 14 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



Front, Test Separation 5 mm



Back, Test Separation 8 mm



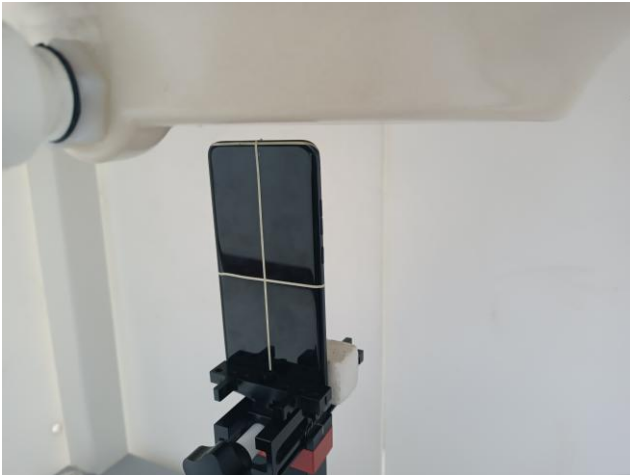
Back, Test Separation 10 mm



Back, Test Separation 11 mm



Back, Test Separation 5 mm



Top Side, Test Separation 9 mm



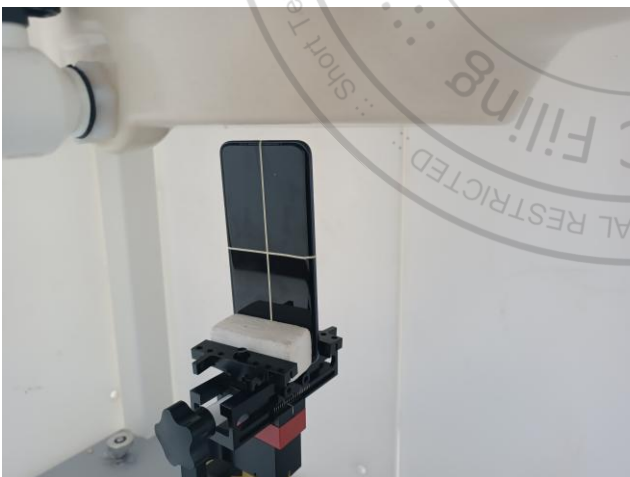
Front, Test Separation 7 mm



Left Side, Test Separation 8 mm



Right Side, Test Separation 8 mm



Bottom Side, Test Separation 9 mm

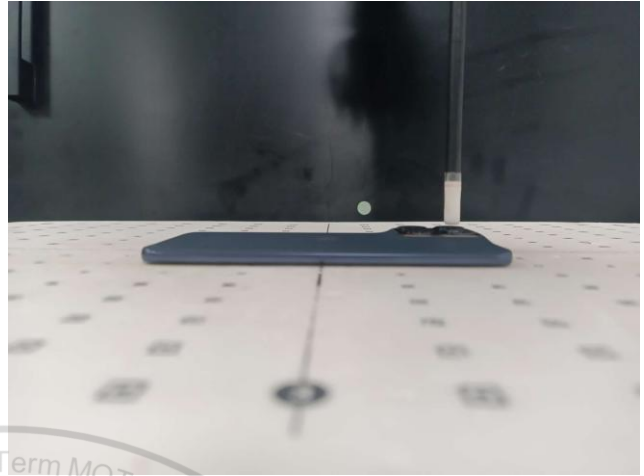


Bottom Side, Test Separation 10 mm

Appendix D. PD Test Setup Photos



Front, Test Separation 2 mm



Back, Test Separation 5 mm

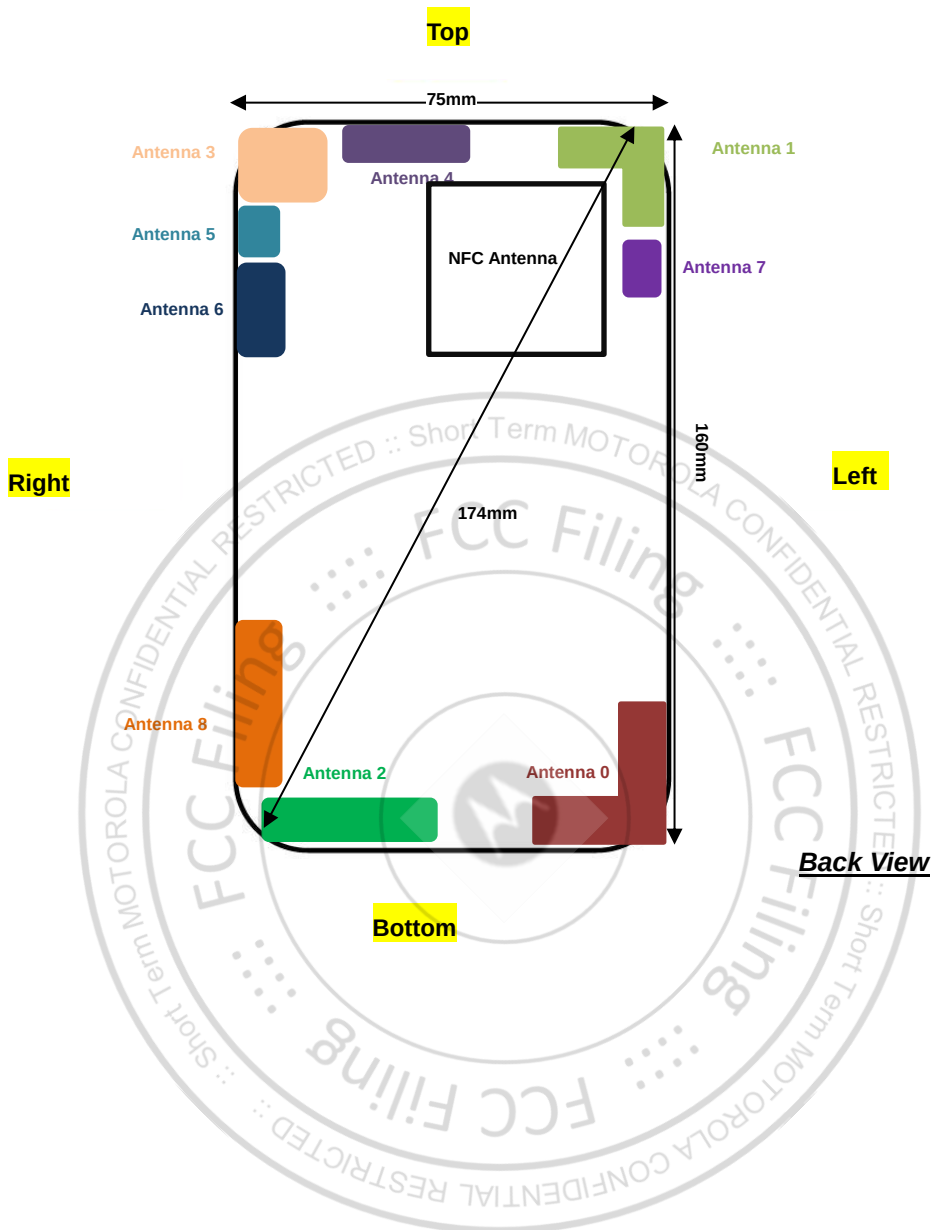


Right Side, Test Separation 2 mm



Top Side, Test Separation 2 mm

Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850<TX/RX> UMTS: B5<TX/RX> LTE: B2/5/7/12/13/17/26/38/41<TX/RX> 5G NR: n38/n41 <TX/RX>
Antenna 1	GSM: 850/1900<TX/RX> UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/13/17/26/66/38/41<TX/RX> 5G NR: n2/n7/n66/n38/n41 <TX/RX>
Antenna 2	GSM: 1900<TX/RX> UMTS: B2/4<TX/RX> LTE: B2/4/7/66/38/41<TX/RX> 5G NR: n2/n7/n66/n38/n41 <TX/RX>
Antenna 3	Bluetooth <TX/RX> WLAN 2.4GHz <TX/RX>
Antenna 4	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX> WLAN 5GHz/6GHz <TX/RX>
Antenna 5	5G NR: n77/n78 <TX/RX> WLAN 5GHz/6GHz <TX/RX>
Antenna 6	LTE: B2/7/38/41<TX/RX> 5G NR: n38/n41 <TX/RX>
Antenna 7	LTE: B42<TX/RX> 5G NR: n77/n78 <TX/RX>
Antenna 8	5G NR: n77/n78 <TX/RX>
NFC Antenna	NFC<TX/RX>