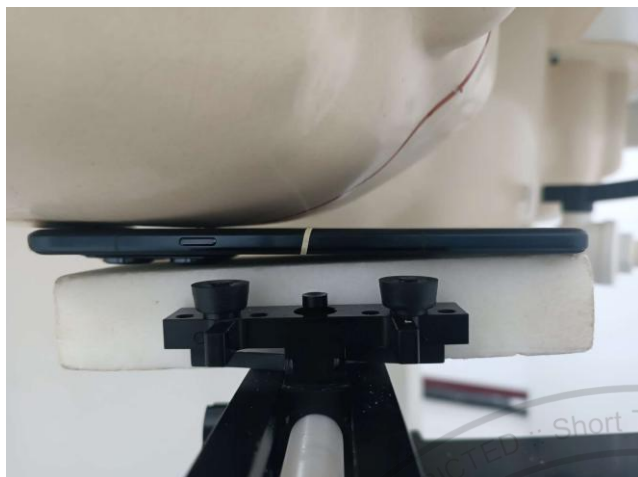


Appendix D. SAR Test Setup Photos

Head Exposure Condition



Right Cheek, Test Separation 0 mm



Right Tilted, Test Separation 0 mm

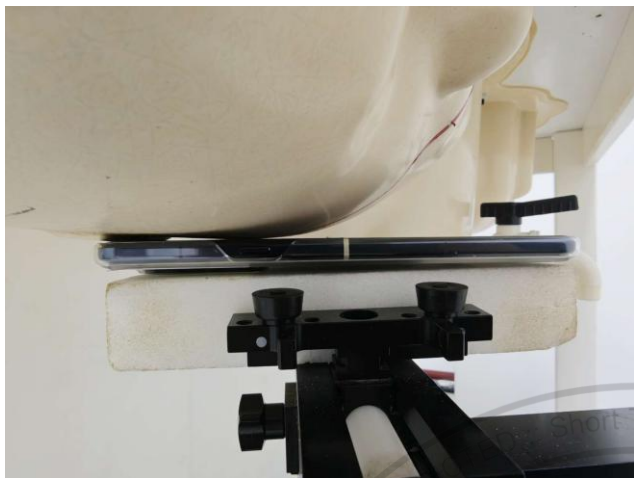


Left Cheek, Test Separation 0mm

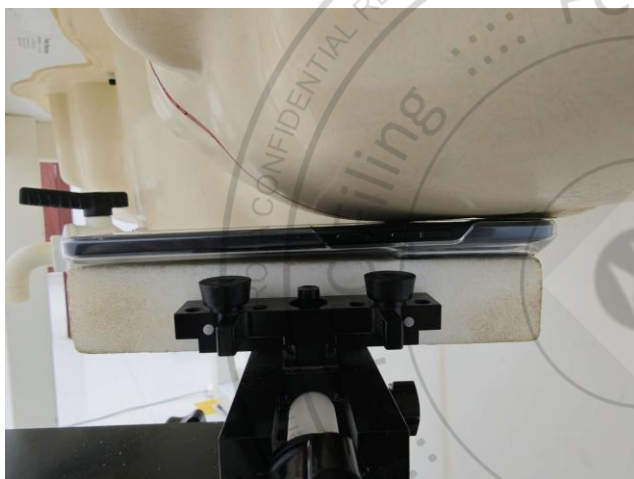


Left Tilted, Test Separation 0 mm

Cover



Right Cheek, 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

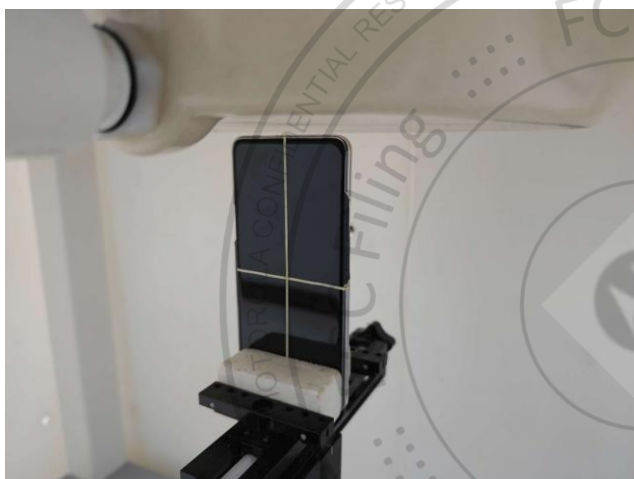
Cover



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

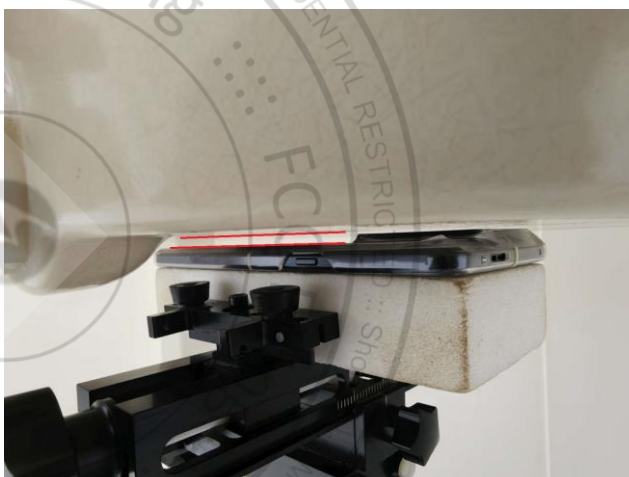


Back, Test Separation 17 mm

Cover



Front, Test Separation 5 mm



Back, Test Separation 5 mm

Product Specific 10g SAR



Front, Test Separation 0 mm



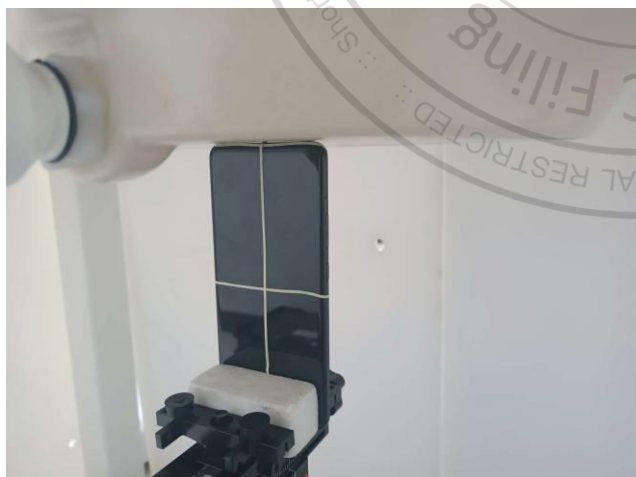
Back, Test Separation 0 mm



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 8 mm



Front, Test Separation 9 mm



Back, Test Separation 2 mm



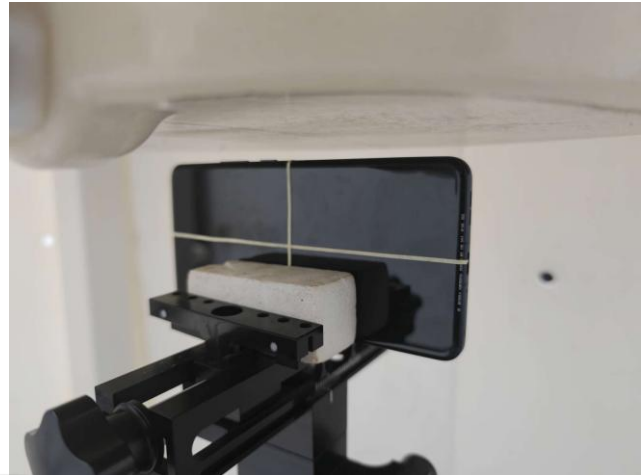
Back, Test Separation 8 mm



Back, Test Separation 12 mm



Top Side, Test Separation 7 mm



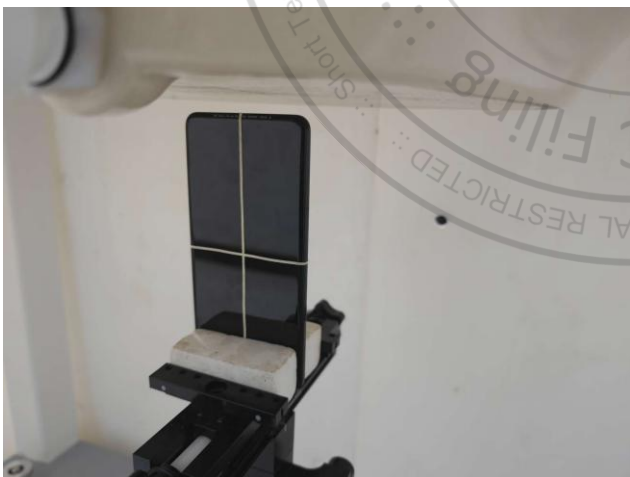
Right Side, Test Separation 11 mm



Left Side, Test Separation 10 mm



Left Side, Test Separation 13 mm



Bottom Side, Test Separation 10 mm

Cover



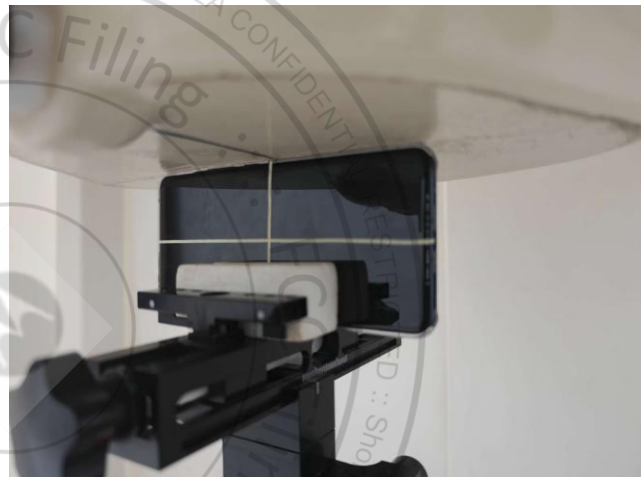
Front, Test Separation 0 mm



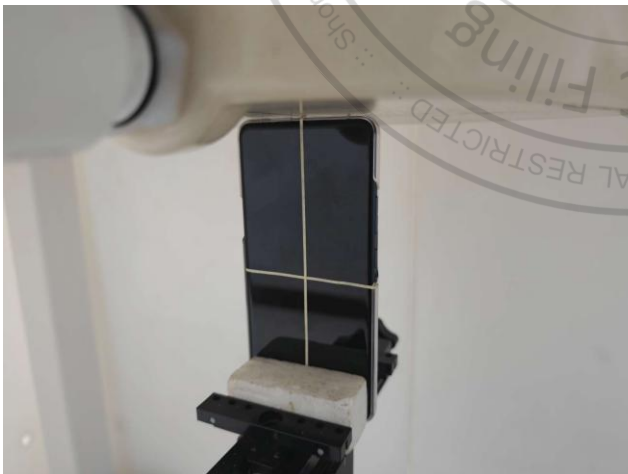
Back, Test Separation 0 mm



Left Side, Test Separation 0 mm



Right Side, Test Separation 0 mm

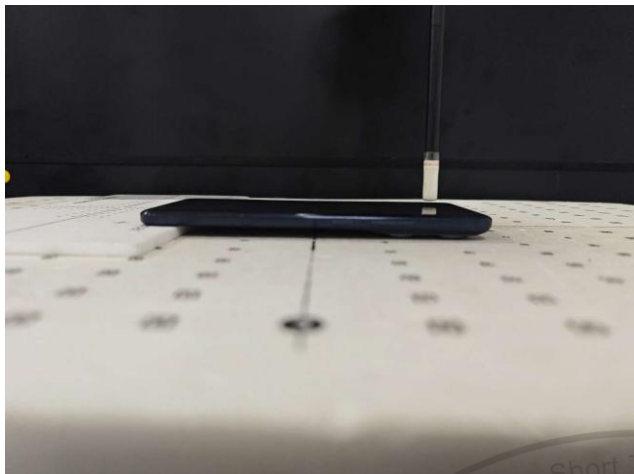


Top Side, Test Separation 0 mm

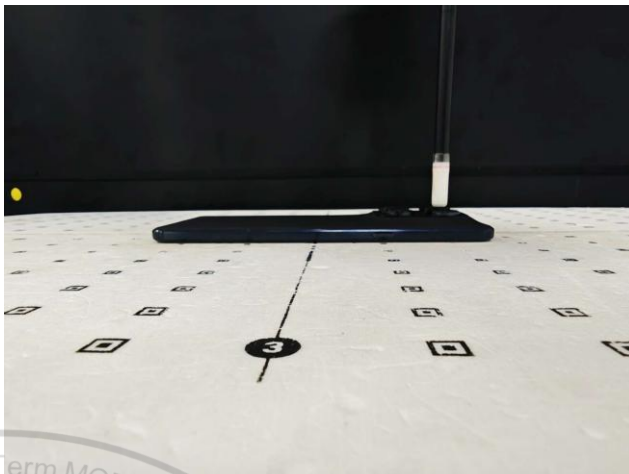


Bottom Side, Test Separation 0 mm

Appendix D. PD Test Setup Photos



Front, Test Separation 2 mm

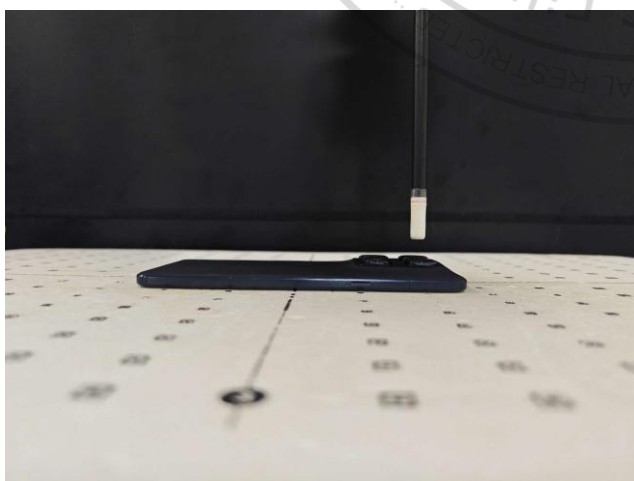


Back, Test Separation 2 mm

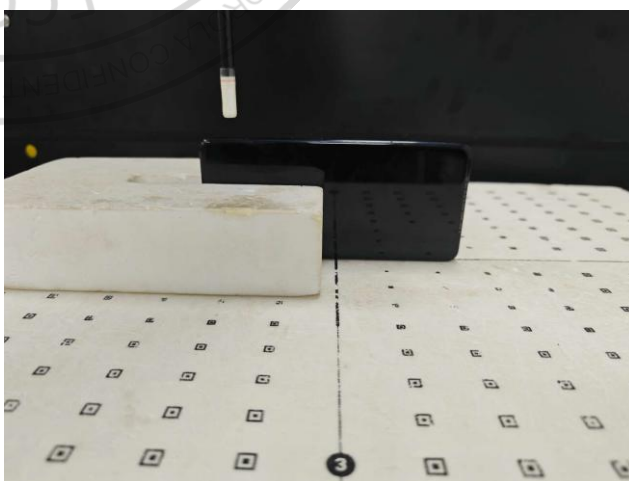


Right Side, Test Separation 2 mm

<Sensor off>

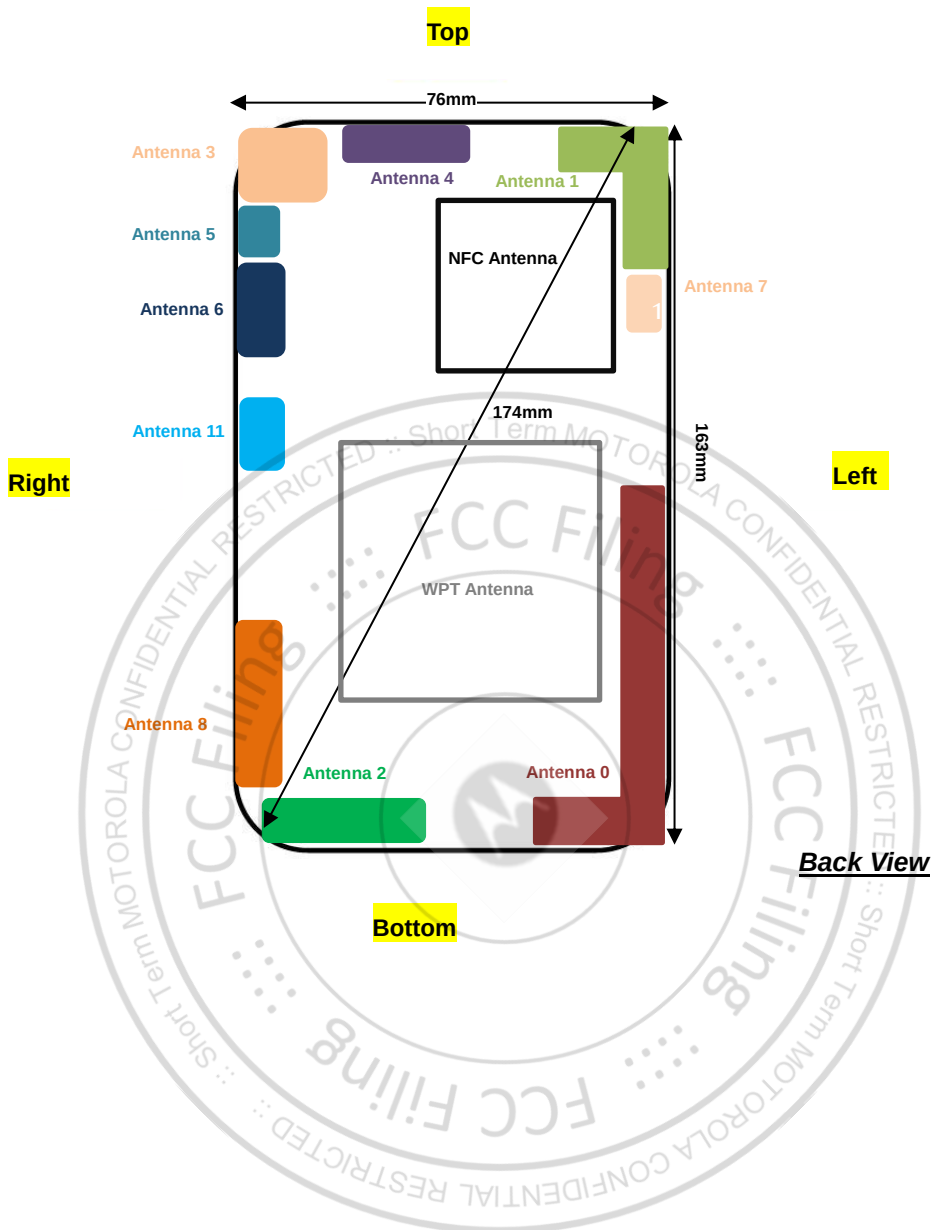


Back, Test Separation 17 mm



Right Side, Test Separation 17 mm

Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850<TX/RX> UMTS: B5<TX/RX> LTE: B2/4/5/7/12/13/17/25/26//71/66/38/41<TX/RX> 5G NR: n5/n26/n71/n38/n41/n89 <TX/RX>
Antenna 1	GSM: 850/1900<TX/RX> UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/17/26/71/66/38/41<TX/RX> 5G NR: n2/n5/n7/n25/n26/n66/n70/n71/n38/n41/n89 <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/n25/n66/n70/n38/n41 <TX/RX>
Antenna 3	Bluetooth <TX/RX> WLAN 2.4GHz <TX/RX>
Antenna 4	5G NR: n77/n78 <TX/RX> WLAN 5GHz/6GHz <TX/RX>
Antenna 5	LTE: B42/43/48<TX/RX> 5G NR: n77/n78 <TX/RX> WLAN 5GHz/6GHz <TX/RX>
Antenna 6	LTE: B2/4/7/25/66/38/41<TX/RX> 5G NR: n38/n41 <TX/RX> Bluetooth <TX/RX> WLAN 2.4GHz <TX/RX>
Antenna 7	LTE: B42/43/48<TX/RX> 5G NR: n77/n78 <TX/RX>
Antenna 8	5G NR: n77/n78 <TX/RX>
NFC Antenna	NFC<TX/RX>
WPT Antenna	WPT<TX/RX>