

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

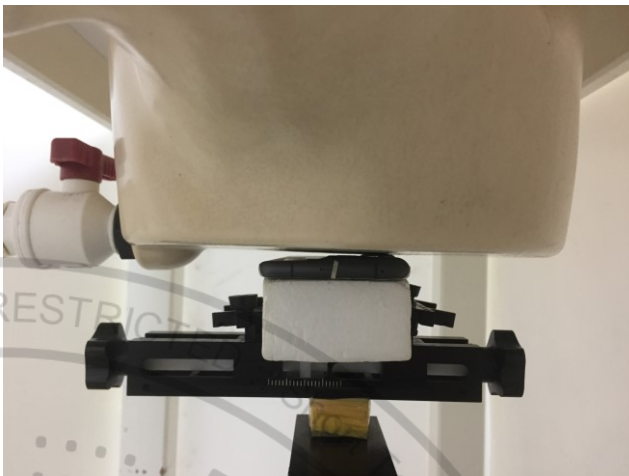


Left Tilted, Test Separation 0 mm

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 14 mm



Back, Test Separation 19 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



Back, Test Separation 6 mm



Back, Test Separation 11 mm



Back, Test Separation 4 mm



Right Side, Test Separation 7 mm



Left Side, Test Separation 8 mm



Left Side, Test Separation 5 mm



Top Side, Test Separation 6 mm

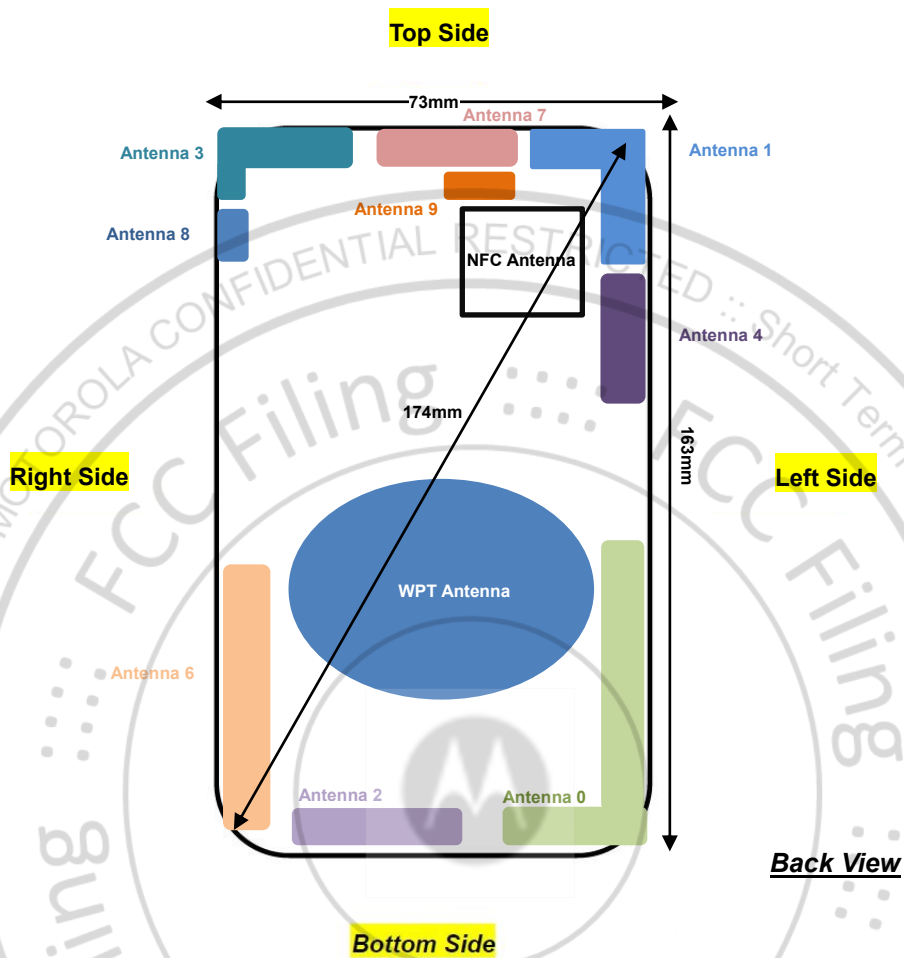


Bottom Side, Test Separation 6 mm



Top Side, Test Separation 5 mm

Antenna Location



Antenna	Support Band
Antenna 0	GSM: 850<TX/RX> UMTS: B5<TX/RX> LTE: B2/4/5/7/12/13/17/25/26/66/38/41<TX/RX> 5G NR: n2/n5/n7/n66 <TX/RX>
Antenna 1	UMTS: B2/4/5<TX/RX> LTE: B2/4/5/7/12/13/17/25/26/66/38/41<TX/RX> 5G NR: n2/n5/n7/n66/n38/n41 <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	LTE: B42<TX/RX> 5G NR: n78<TX/RX>
Antenna 4	LTE: B42<TX/RX> 5G NR: n78<TX/RX>
Antenna 6	LTE: B42<TX/RX> 5G NR: n78<TX/RX>
Antenna 7	WLAN 2.4GHz chain1<TX/RX> WLAN 5/6GHz chain1<TX/RX>
Antenna 8	Bluetooth <TX/RX> WLAN 2.4GHz chain0<TX/RX> WLAN 5/6GHz chain0<TX/RX>
Antenna 9	LTE: B42<TX/RX> 5G NR: n78<TX/RX>
NFC Antenna	NFC<TX/RX>
WPT Antenna	WPT <TX/RX>

