

Appendix D. SAR Test Setup Photos

Body Exposure Condition



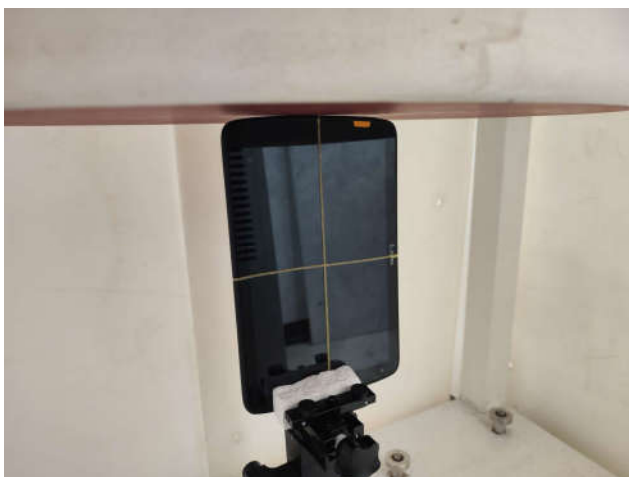
Bottom Face, Test Separation 0 mm



Edge1, Test Separation 0 mm



Edge2, Test Separation 0 mm



Edge3, Test Separation 0 mm



Edge4, Test Separation 0 mm



Bottom Face, Test Separation 15 mm(Sensor off)



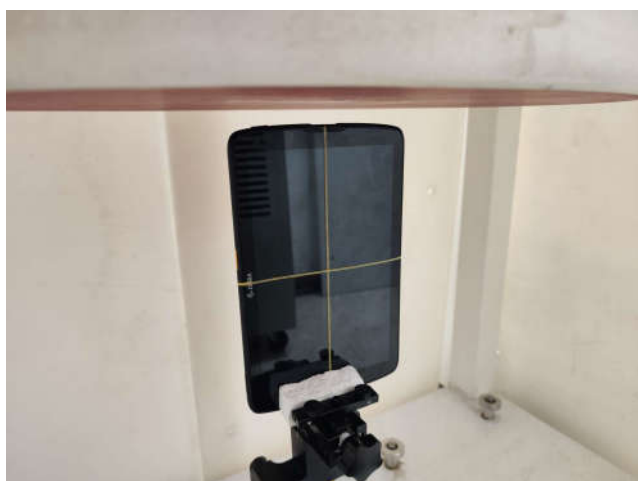
Bottom Face, Test Separation 17mm(Sensor off)



Bottom Face, Test Separation 18 mm(Sensor off)



Bottom Face, Test Separation 14 mm(Sensor off)



Edge1, Test Separation 14 mm(Sensor off)



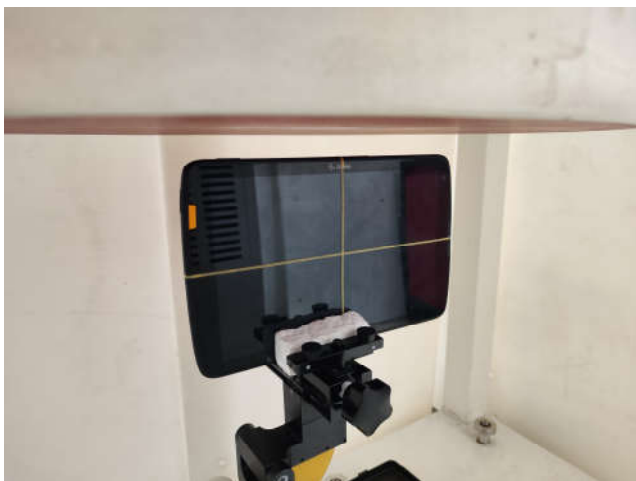
Edge1, Test Separation 2 mm(Sensor off)



Edge4, Test Separation 17 mm(Sensor off)

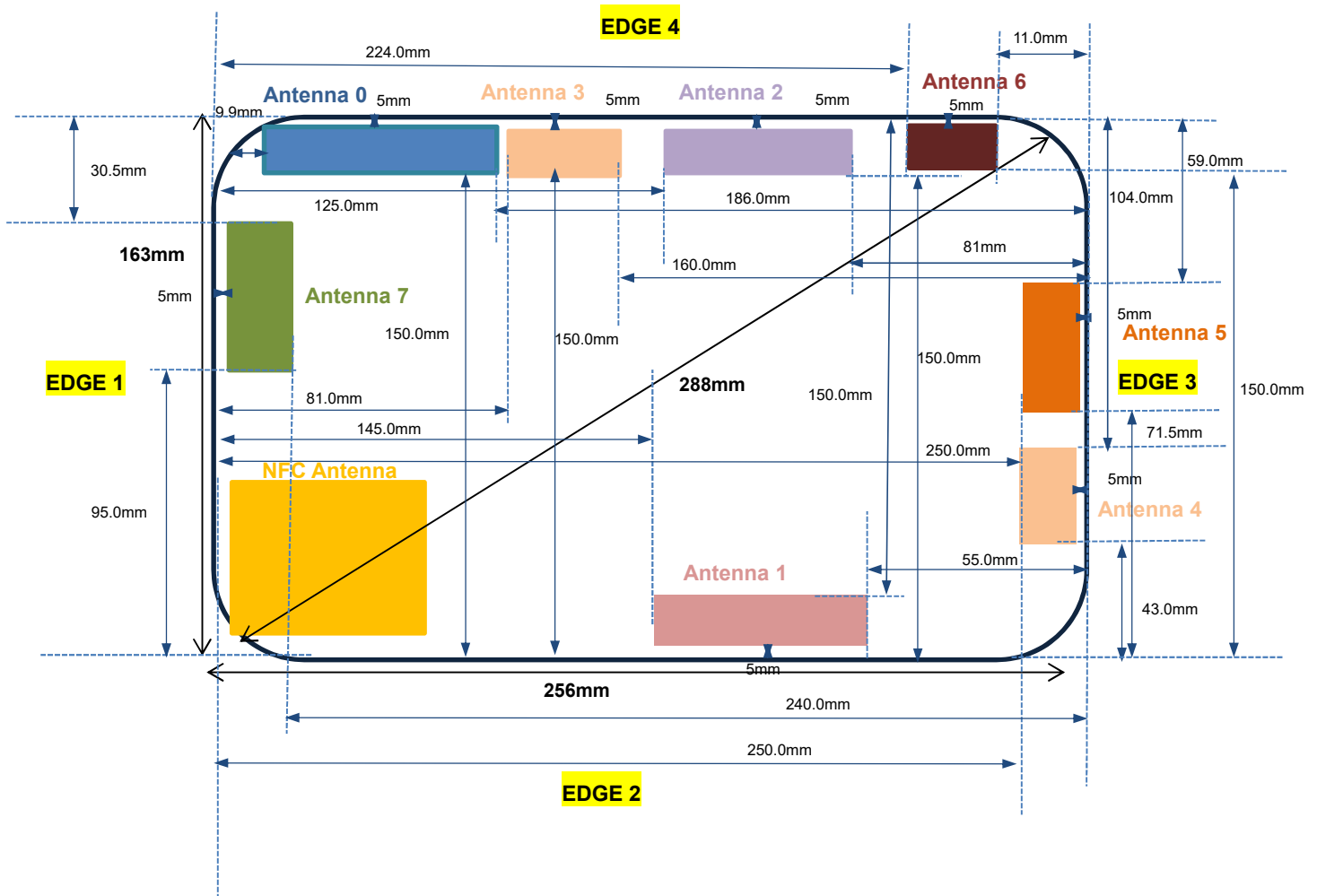


Edge4, Test Separation 15 mm(Sensor off)



Edge4, Test Separation 19 mm(Sensor off)

Antenna Location



Bottom Face

Antenna	Support Band
Antenna 0	GSM: 850/1900<TX/RX> WCDMA: B2/4/5<TX/RX> LTE: B2/4/5/7/17/66/38<TX/RX> 5G NR: n2/5/7/66/38<TX/RX>
Antenna 1	5G NR: n41/77/78 <RX>
Antenna 2	LTE: B2/5/7/41<TX/RX> 5G NR: n7/41<TX/RX>
Antenna 3	LTE: B42 <TX/RX> 5G NR: n77/78 <TX/RX>
Antenna 4	5G NR: n41/77/78 <RX>
Antenna 5	5G NR: n41/77/78 <RX>
Antenna 6	WLAN 2.4GHz/5GHz/Bluetooth chain 0<TX/RX>
Antenna 7	WLAN 2.4GHz/5GHz chain 1<TX/RX>
Antenna 9	NFC<TX/RX>

Note:

1. LTE Band 2/5/7 Ant 2 only for EN-DC combination.
2. 5G NR n41/77/78 ant 1/4/5 supports SRS (Sounding Reference Signal) functionality.