

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 17 mm(Sensor off)



Bottom Face, Test Separation 16 mm(Sensor off)



Edge1, Test Separation 2 mm(Sensor off)



Edge4, Test Separation 19 mm(Sensor off)



Edge1, Test Separation 9 mm(Sensor off)



Edge4, Test Separation 12 mm(Sensor off)

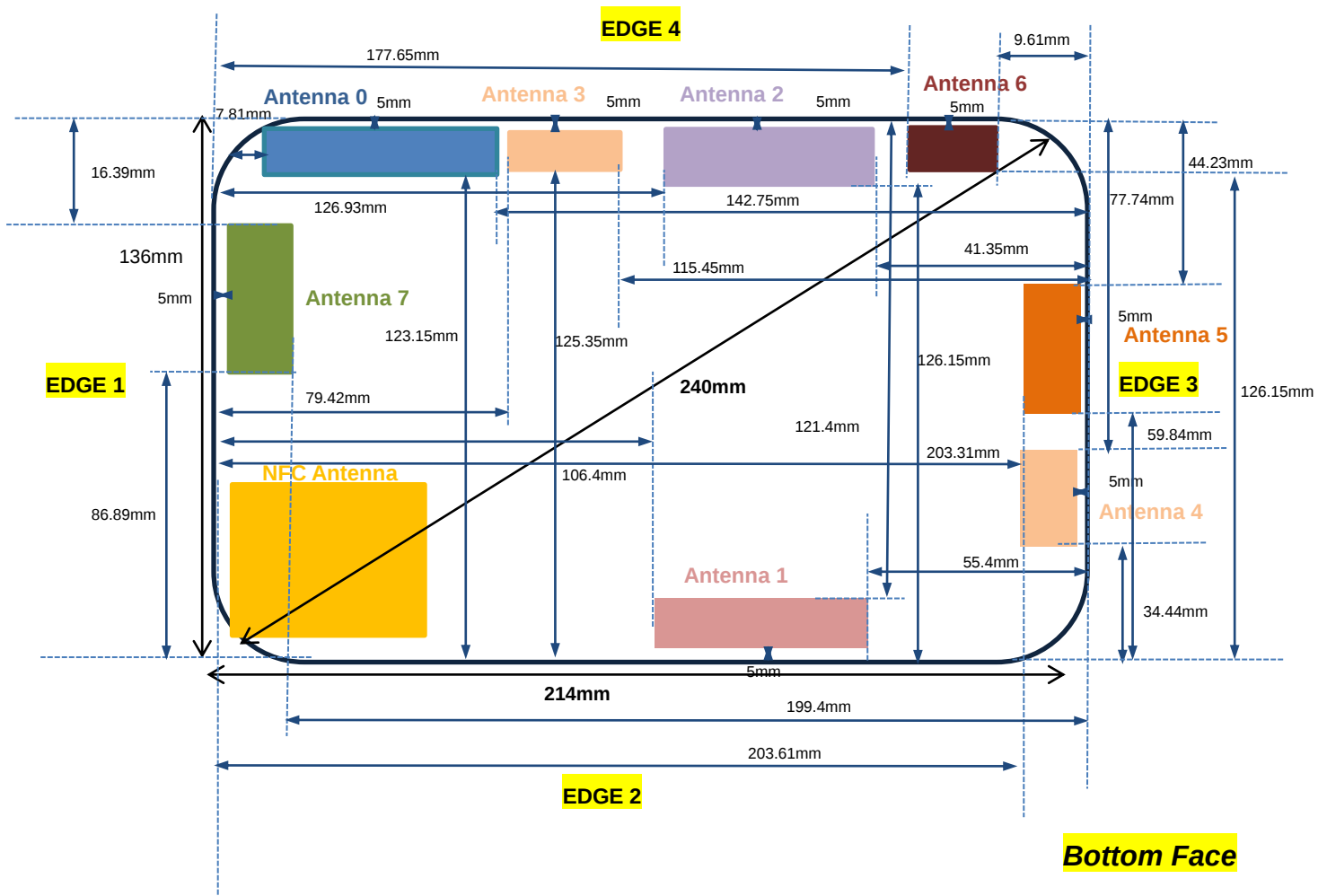


Edge4, Test Separation 20 mm(Sensor off)



Edge4, Test Separation 18 mm(Sensor off)

Antenna Location



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.