

Appendix D. SAR Test Setup Photos

Body Exposure Condition



Bottom Face, Test Separation 0 mm



Edge 1, Test Separation 0 mm



Edge 2, Test Separation 0 mm

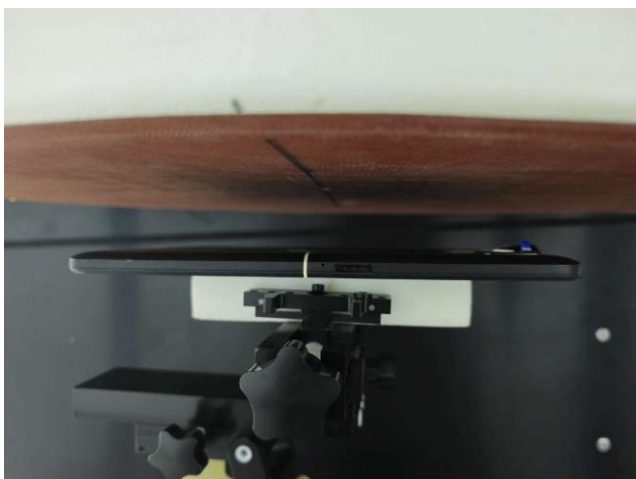


Edge 3, Test Separation 0 mm

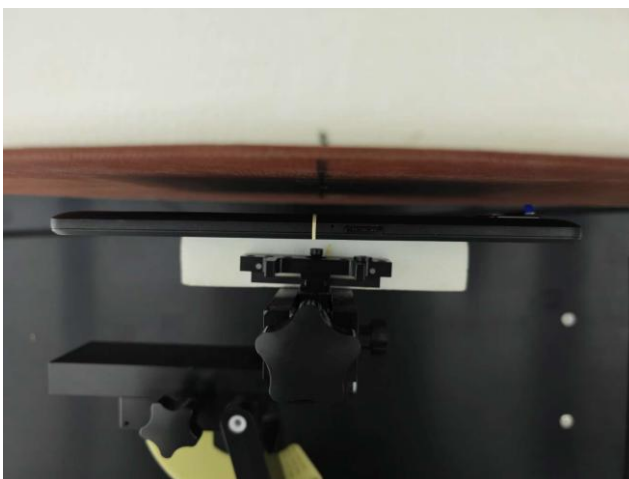


Edge 4, Test Separation 0 mm

Sensor off



Bottom Face, Test Separation 44 mm



Bottom Face, Test Separation 20 mm



Bottom Face, Test Separation 28 mm



Bottom Face, Test Separation 15 mm



Bottom Face, Test Separation 21 mm



Bottom Face, Test Separation 22 mm



Edge 1, Test Separation 49 mm



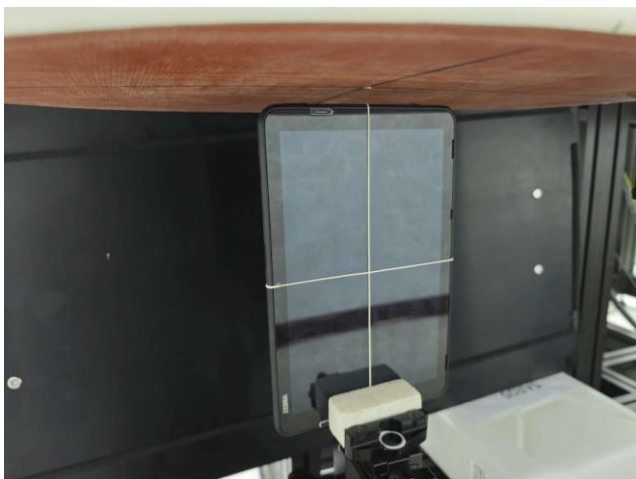
Edge 1, Test Separation 23 mm



Edge 1, Test Separation 18 mm



Edge 1, Test Separation 11 mm



Edge 2, Test Separation 17 mm



Edge 2, Test Separation 24 mm



Edge 4, Test Separation 25 mm



Edge 4, Test Separation 7 mm

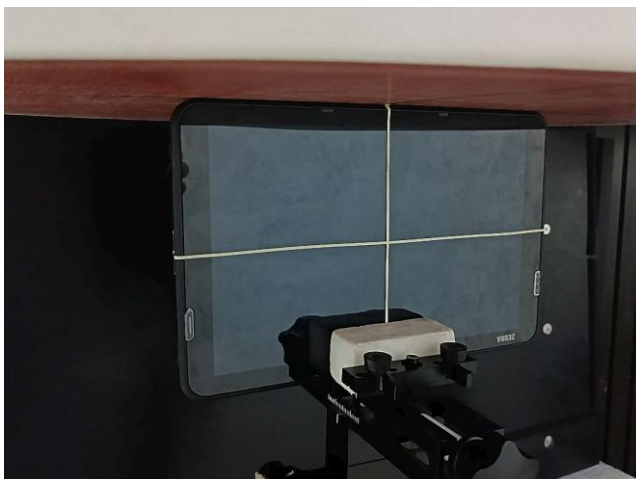
With Scanner



Bottom Face, Test Separation 0 mm



Edge 1, Test Separation 0 mm



Edge 3, Test Separation 0 mm



Edge 4, Test Separation 0 mm

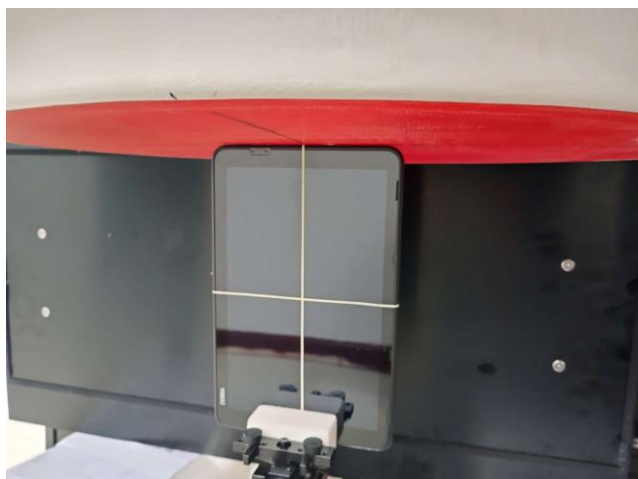
NFC SAR



Bottom Face, Test Separation 0 mm



Edge 1, Test Separation 0 mm



Edge 2, Test Separation 0 mm



Edge 3, Test Separation 0 mm

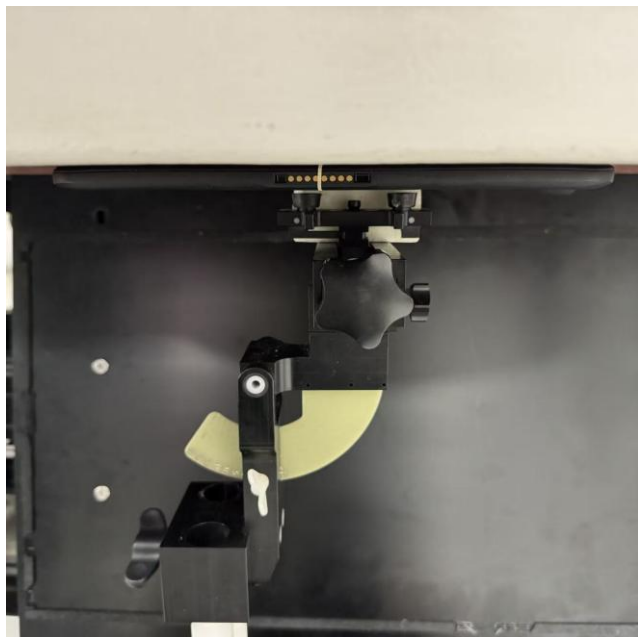


Edge 4, Test Separation 0 mm



Front Face, Test Separation 0 mm

With Scanner



Front Face, Test Separation 0 mm

Appendix D. PD Test Setup Photos



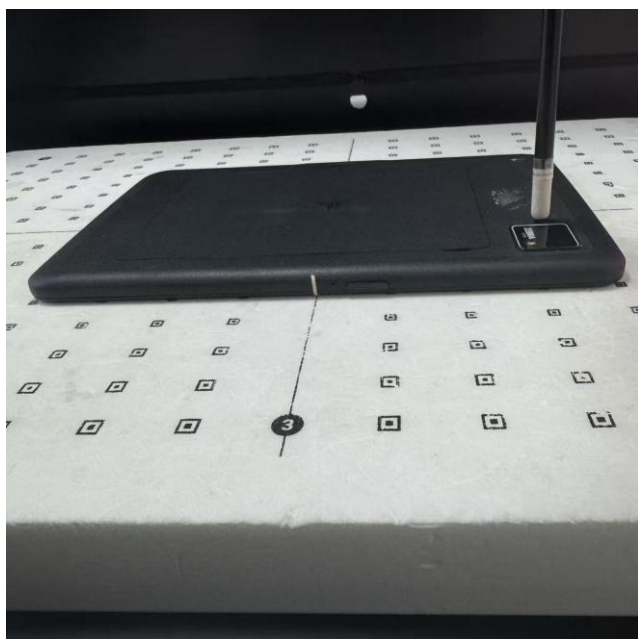
Bottom face, Test Separation 2 mm Ant 6



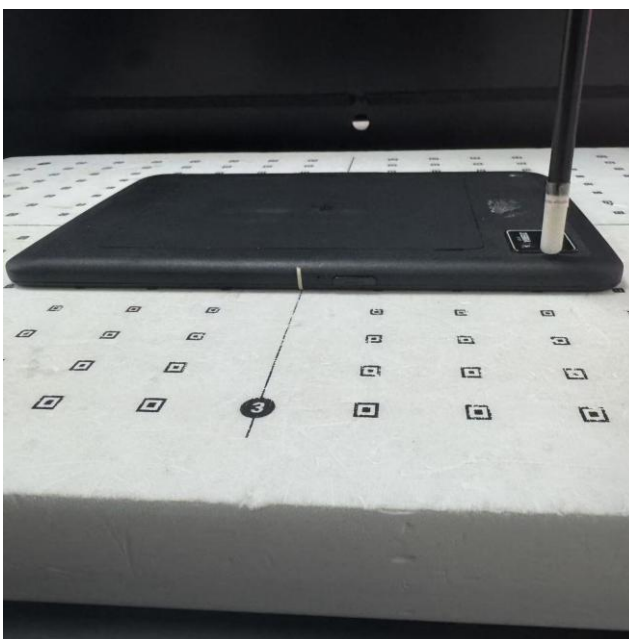
Bottom face, Test Separation 2 mm Ant 7



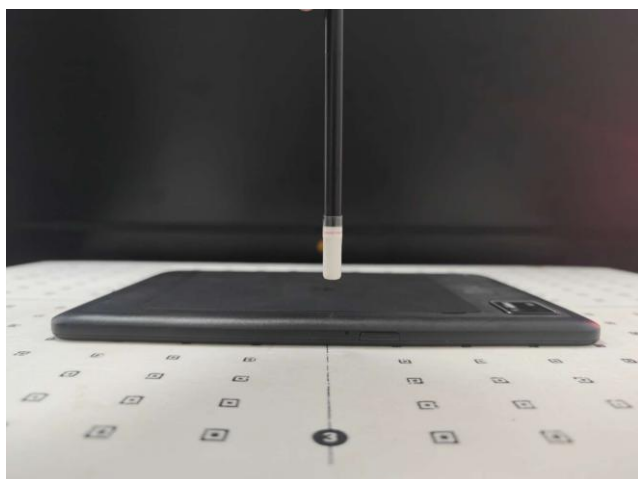
Bottom face-Top, Test Separation 2 mm Ant 7



Bottom face-Left, Test Separation 2 mm Ant 7



Bottom face-Right, Test Separation 2 mm Ant 7

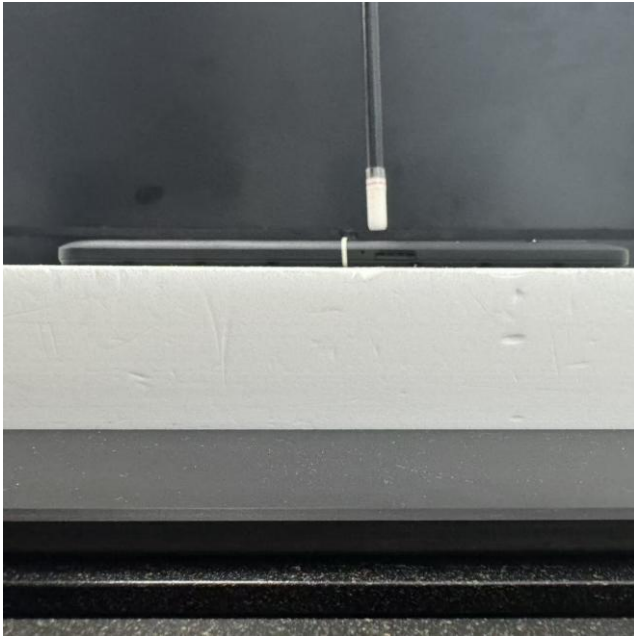


Bottom face, Test Separation 21 mm Ant 6

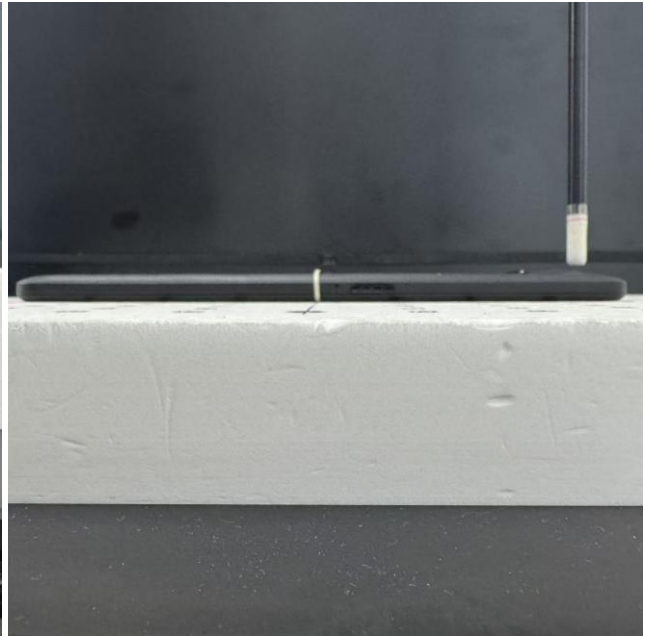


Bottom face, Test Separation 22 mm Ant 7

With Scanner



Bottom face, Test Separation 2 mm Ant 6



Bottom face, Test Separation 2 mm Ant 7



Antenna	Support Band
Antenna 1	GSM:1900<TX/RX> WCDMA:B2/4<TX/RX> LTE:B2/4/25/66/70 <TX/RX> 5GNR: n2/n25/n66/n70<TX/RX>
Antenna 3	5GNR: n41/n77/n78 <TX/RX>
Antenna 4	5GNR: n41/n77/n78 <TX/RX>
Antenna 5	LTE:B2/4/7/25/30/66/38/41 <TX/RX> 5GNR: n2/n7/n25/n66/n30/n38/n41<TX/RX>
Antenna 6	WLAN 2.4GHz <TX/RX> WLAN 5GHz/6GHz<TX/RX> Bluetooth<TX/RX>
Antenna 7	WLAN 2.4GHz <TX/RX> WLAN 5GHz/6GHz<TX/RX> Bluetooth<TX/RX>
Antenna 8	GSM:850<TX/RX> WCDMA:B5<TX/RX> LTE:B5/7/12/13/14/17/26/30/53/71/106/38/41/48 <TX/RX> 5GNR: n5/n7/n12/n13/n14/n26/n53/n30/n38/n41/n71/n48n77/n78<TX/RX> RFID<TX/RX>
Antenna 9	LTE:B48<TX/RX> 5GNR: n48/n77/n78 <TX/RX>
Antenna 10	LTE:B5<TX/RX> 5GNR: n5 <TX/RX>
NFC Antenna	NFC<TX/RX>