

**Appendix D. SAR Test Setup Photos**

**Head Exposure Condition**



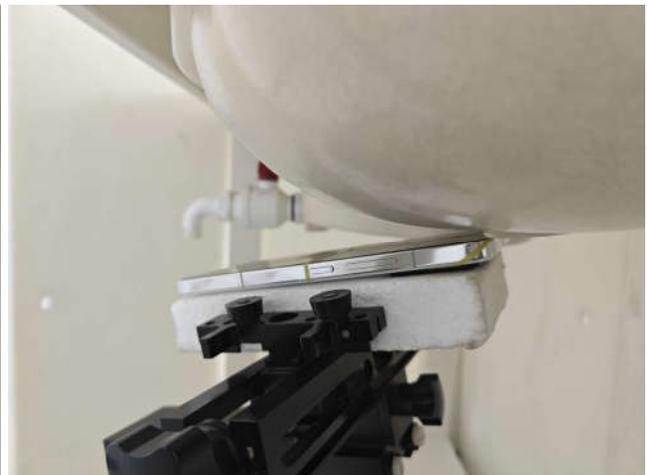
**Right Cheek, Test Separation 0 mm**



**Right Tilted, Test Separation 0 mm**



**Left Cheek, Test Separation 0 mm**



**Left Tilted, Test Separation 0 mm**

**Body-worn Exposure Condition****Front, Test Separation 15 mm****Back, Test Separation 15 mm**

Product Specific 10g SAR



Front, Test Separation 0 mm



Back, Test Separation 0 mm



Right Side, Test Separation 0 mm



Left Side, Test Separation 0 mm

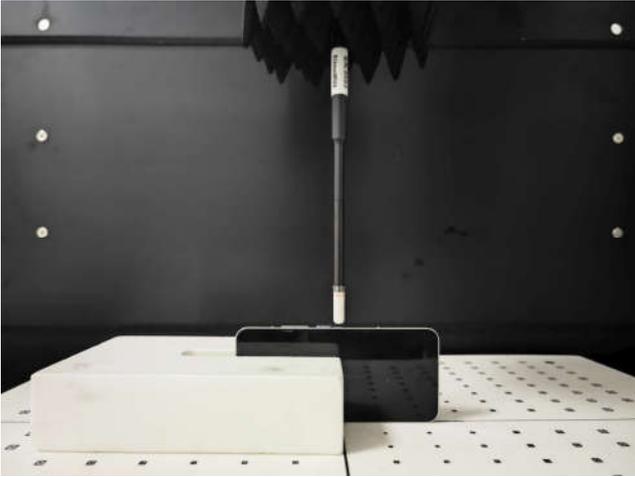


Bottom Side, Test Separation 0 mm



Top Side, Test Separation 0 mm

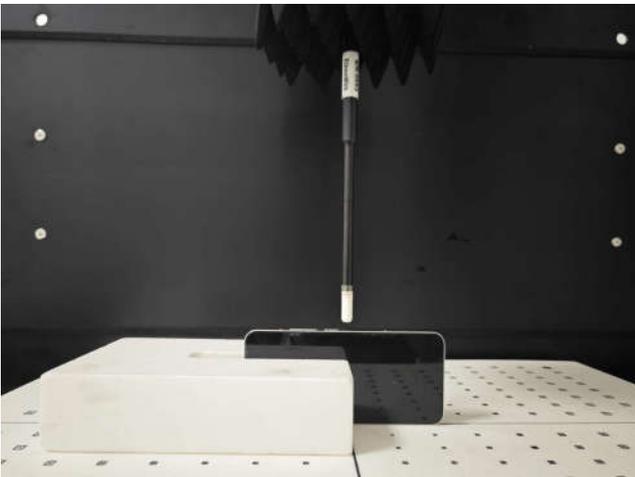
**Appendix D. PD Test Setup Photos**



**Right Side, Test Separation 2 mm**



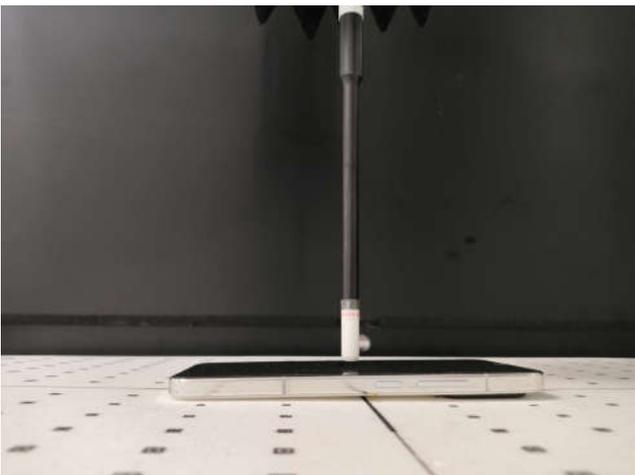
**Right Side, Test Separation 10 mm**



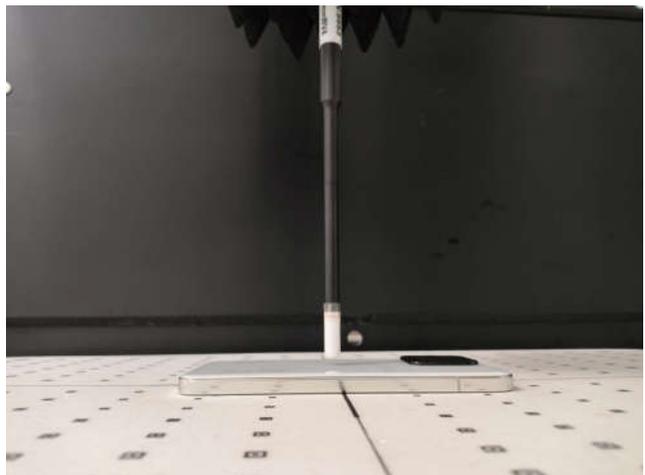
**Right Side, Test Separation 8.59 mm**



**Left Side, Test Separation 2 mm**



**Front, Test Separation 2 mm**

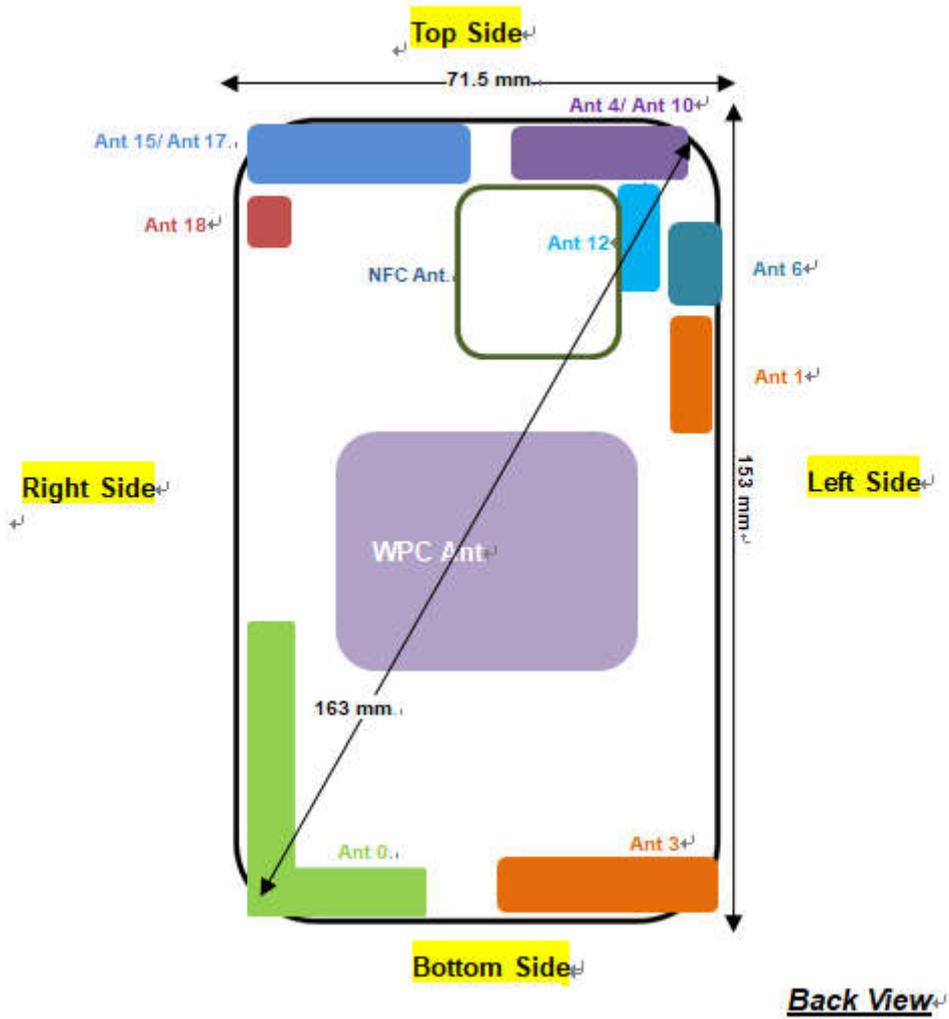


**Back, Test Separation 2 mm**



**Top Side, Test Separation 2 mm**

### Antenna Location





Antenna	Support Band
Antenna 0	GSM: 850<TX/RX> WCDMA: B4 / B5<TX/RX> LTE: B4 / B5 / B7 / B12 / B13 / B17 / B26 / B38 / B41 / B66<TX/RX> NR: n5 / n7 / n38 / n41 / n66 / n71<TX/RX>
Antenna 1	GSM: 850<TX/RX> WCDMA: B5<TX/RX> LTE: B5 / B12 / B13 / B17 / B26 / B42 / B48<TX/RX> NR: n5 / n71 / n77 / n78<TX/RX>
Antenna 3	GSM: 1900<TX/RX> WCDMA: B2 / B4<TX/RX> LTE: B2 / B4 / B7 / B25 / B66 / B38 / B41 / B42 / B48<TX/RX> NR: n7 / n38 / n41 / n66 / n77 / n78<TX/RX>
Antenna 4	GSM: 1900<TX/RX> WCDMA: B2 / B4<TX/RX> LTE: B2 / B4 / B7 / B25 / B66 / B38 / B41<TX/RX> NR: n7 / n38 / n41 / n66<TX/RX>
Antenna 6	WCDMA: B4<TX/RX> LTE: B2 / B4 / B7 / B66 / B38 / B41<TX/RX> NR: n7 / n38 / n41 / n66 <TX/RX>
Antenna 10	LTE: B42/ B48<TX/RX> NR: n77/n78<TX/RX>
Antenna 12	LTE: B42/ B48<TX/RX> NR: n77/n78<TX/RX>
Antenna 15	WLAN 2.4GHz Chain 0<TX/RX> Bluetooth Chain 0<TX/RX>
Antenna 17	WLAN 5GHz/6GHz Chain 0<TX/RX>
Antenna 18	WLAN 2.4GHz/5GHz/6GHz Chain 1<TX/RX> Bluetooth Chain 1<TX/RX>
NFC Antenna	NFC<TX/RX>
WPC Antenna	WPC<TX/RX>