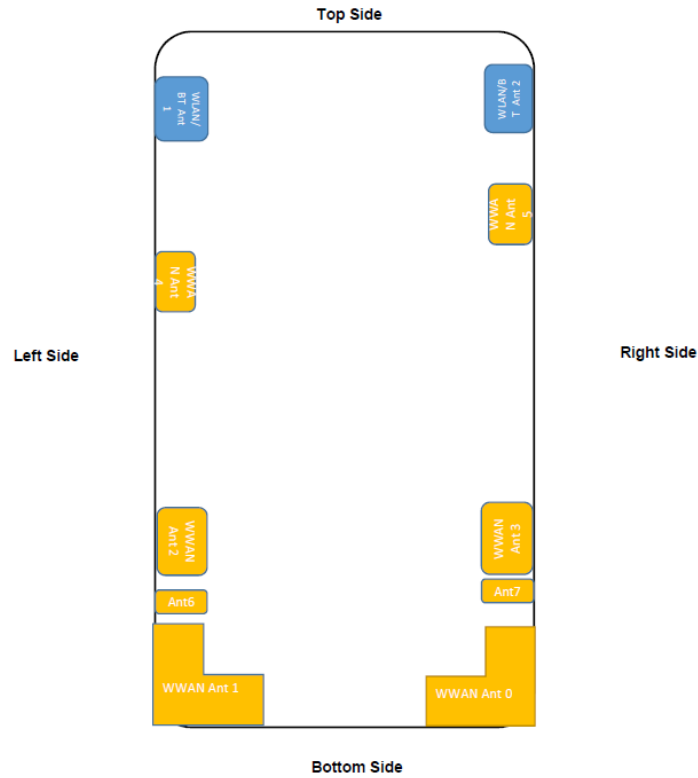


Appendix A – DUT Antenna Illustration and Test Setup Photographs

Illustration of Antenna Locations

<Front Face View> Cell Phone



Antenna	To Top Side (mm)	To Bottom Side (mm)	To Left Side (mm)	To Right Side (mm)
WWAN Ant 0	138.00	0.00	64.00	0.00
WWAN Ant 1	139.00	0.00	0.00	56.00
WWAN Ant 2	107.00	47.00	0.00	76.00
WWAN Ant 3	105.00	56.00	76.00	0.00
WWAN Ant 4	74.00	98.00	0.00	79.00
WWAN Ant 5	52.00	117.00	79.00	0.00
WWAN Ant 6	129.00	40.00	0.00	76.00
WWAN Ant 7	124.00	45.00	76.00	0.00
WLAN/BT Ant 1	17.00	147.00	0.00	76.00
WLAN/BT Ant 2	13.00	151.00	76.00	0.00

Antenna	Support Band
WWAN Ant 0	GSM 850/1900, WCDMA II/IV/V LTE 2/4/5/7/12/13/14/25/26/30/38/40/41/66/71 FR1 n2/5/7/12/13/14/25/30/66/71/38/41
WWAN Ant 1	GSM 850/1900, WCDMA II/IV/V LTE 2/4/5/7/12/13/14/25/26/30/38/40/41/66/71 FR1 n2/5/7/12/13/14/25/30/66/71/38/41
WWAN Ant 2	GSM 1900, WCDMA II/IV LTE 2/4/7/25/30/38/40/41/66 FR1 n2/7/25/30/66/38/41
WWAN Ant 3	GSM 1900, WCDMA II/IV LTE 2/4/7/25/30/38/40/41/66 FR1 n2/7/25/30/66/38/41
WWAN Ant 4	LTE 42/43/48 FR1 n48/77/78
WWAN Ant 5	LTE 42/43/48 FR1 n48/77/78
WWAN Ant 6	LTE 42/43/48 FR1 n48/77/78
WWAN Ant 7	LTE 42/43/48 FR1 n48/77/78
WLAN/BT Ant 1	WLAN2.4G/5G/BT/6E
WLAN/BT Ant 2	WLAN2.4G/5G/BT/6E

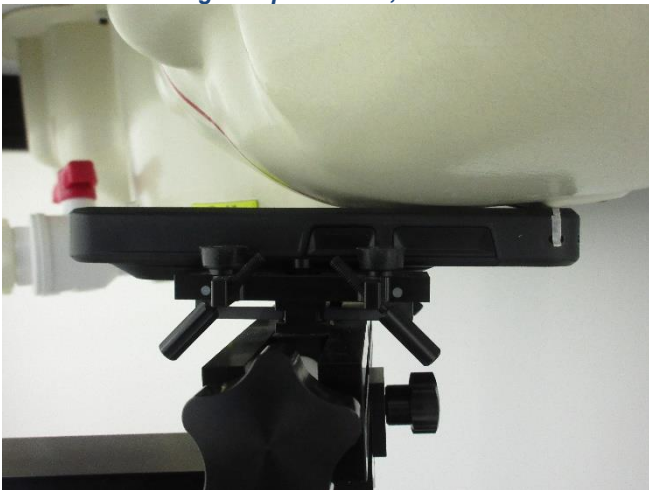
Testing Setup for Head, Right Cheek



Testing Setup for Head, Right Tilt



Testing Setup for Head, Left Cheek



Testing Setup for Head, Left Tilt



Testing Setup for Body-worn, Front Face at 5 mm



Testing Setup for Body-worn, Rear Face at 5 mm



Testing Setup for Hotspot, Front Face at 10 mm



Testing Setup for Hotspot, Rear Face at 10 mm



Testing Setup for Hotspot, Top Side at 10 mm



Testing Setup for Hotspot, Right Side at 10 mm



Testing Setup for Hotspot, Bottom Side at 10 mm



Testing Setup for Hotspot, Left Side at 10 mm



Testing Setup for Specific Phablet, Front Face at 0 mm



Testing Setup for Specific Phablet, Rear Face at 0 mm



Testing Setup for Specific Phablet, Top Side at 0 mm



Testing Setup for Specific Phablet, Right Side at 0 mm



Testing Setup for Specific Phablet, Bottom Side at 0 mm



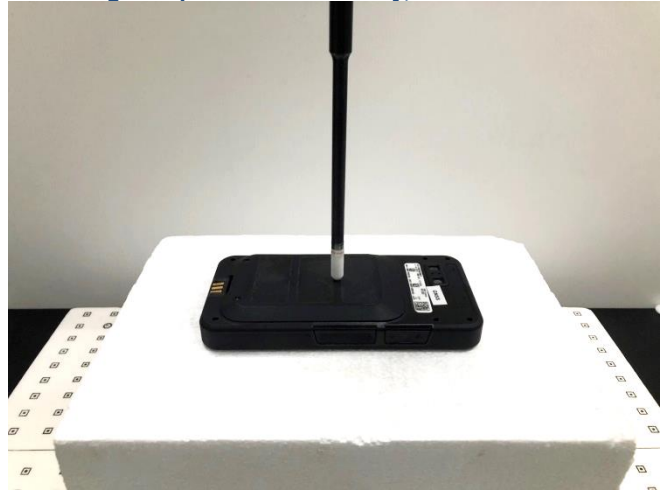
Testing Setup for Specific Phablet, Left Side at 0 mm



Testing Setup for Power Density, Front Face at 0 mm



Testing Setup for Power Density, Rear Face at 0 mm



Testing Setup for Power Density, Top Side at 0 mm



Testing Setup for Power Density, Right Side at 0 mm



Testing Setup for Power Density, Bottom Side at 0 mm



Testing Setup for Power Density, Left Side at 0 mm

