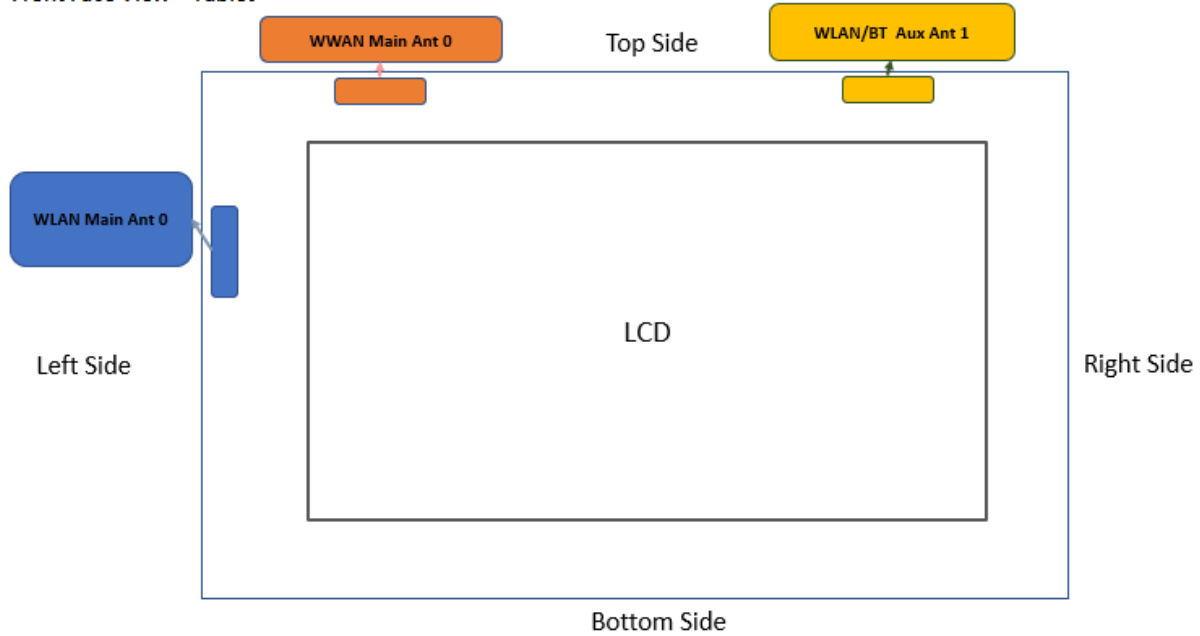


Appendix A – DUT Antenna Illustration and Test Setup Photographs

Illustration of Antenna Locations

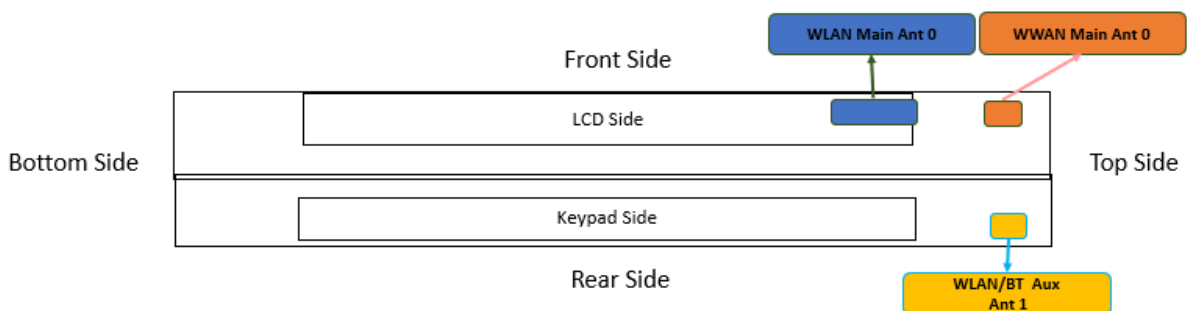
<CR1104CTA, CR1104FTA, CR1104FG, CR1104CG>

<Front Face View> Tablet



Antenna	To Top Side (mm)	To Bottom Side (mm)	To Left Side (mm)	To Right Side (mm)
WWAN Main Ant 0	1.79	197.00	23.04	191.50
WLAN Main Ant 0	57.00	114.00	1.79	286.50
WLAN/BT Aux Ant 1	56.22	5.00	244.50	17.60

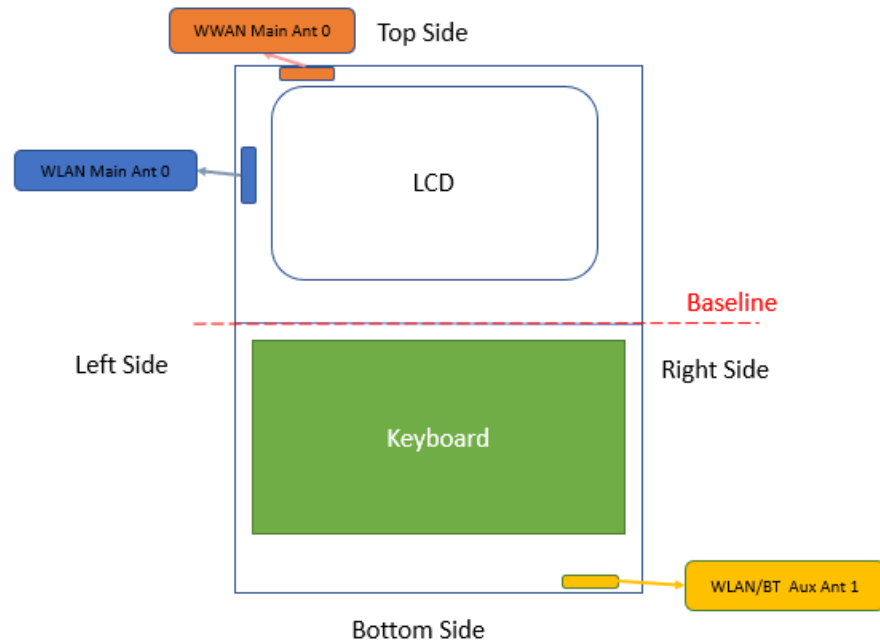
<Right Side View> Convertible PC Tablet Mode



Antenna	To Front Side (mm)	To Rear Side (mm)
WWAN Main Ant 0	6.20	18.51
WLAN Main Ant 0	6.20	18.51
WLAN/BT Aux Ant 1	20.15	5.45

Note. This rear side is equal to rear face test position in test plan.

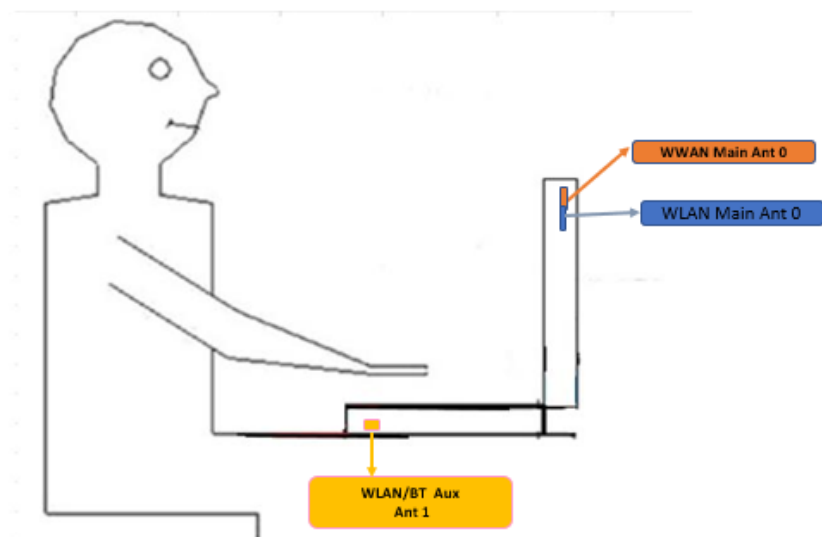
<Front Face View> Laptop Mode (180°)



Antenna	To Top/Bottom Side	To Baseline	To Left Side	To Right Side
	(mm)	(mm)	(mm)	(mm)
WWAN Main Ant 0	1.79	197.00	23.04	191.50
WLAN Main Ant 0	57.00	114.00	1.79	286.50
WLAN/BT Aux Ant 1	5.00	201.00	244.50	17.60

Note. This bottom side is equal to front side of laptop test position in test plan.

<Right Side View> Laptop Mode(90°)

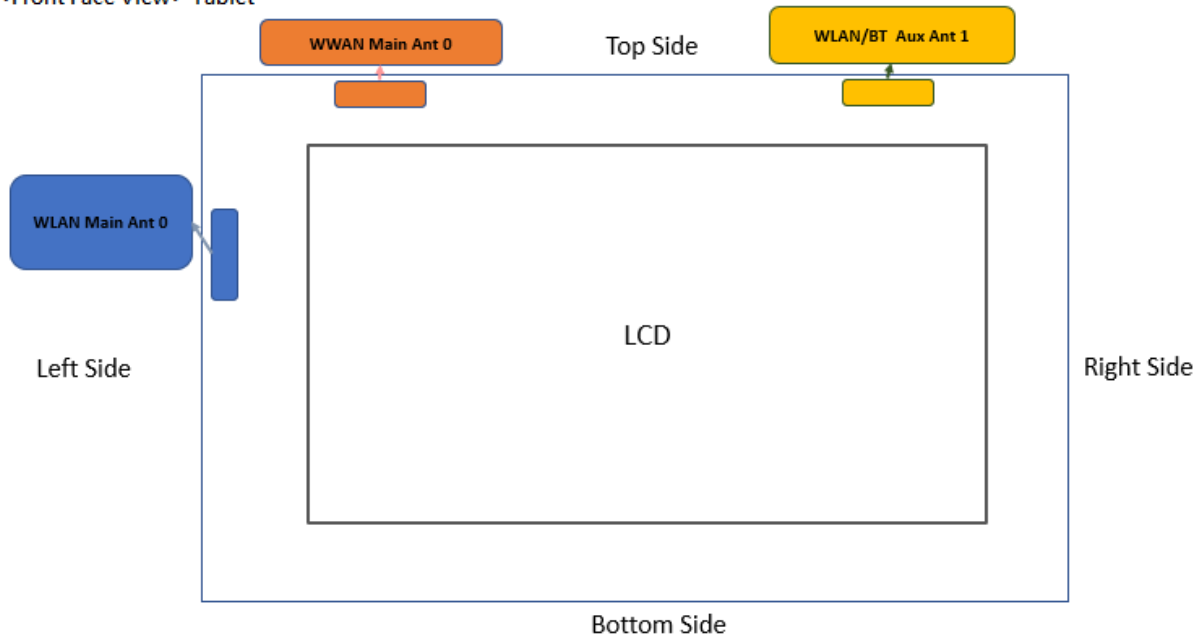


Antenna	Rear Face
	(mm)
WWAN Main Ant 0	208.00
WLAN Main Ant 0	125.00
WLAN/BT Aux Ant 1	10.85

Note. This rear face is equal to bottom side of laptop test position in test plan.

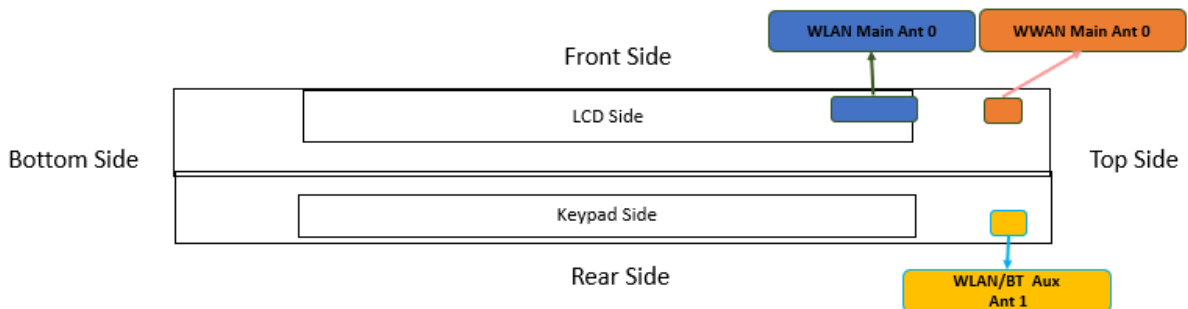
<CR1204CTA, CR1204FTA, CR1204FG, CR1204CG>

<Front Face View> Tablet



Antenna	To Top Side (mm)	To Bottom Side (mm)	To Left Side (mm)	To Right Side (mm)
WWAN Main Ant 0	1.79	197.00	23.04	191.50
WLAN Main Ant 0	57.00	114.00	1.79	286.50
WLAN/BT Aux Ant 1	56.22	5.00	244.50	17.60

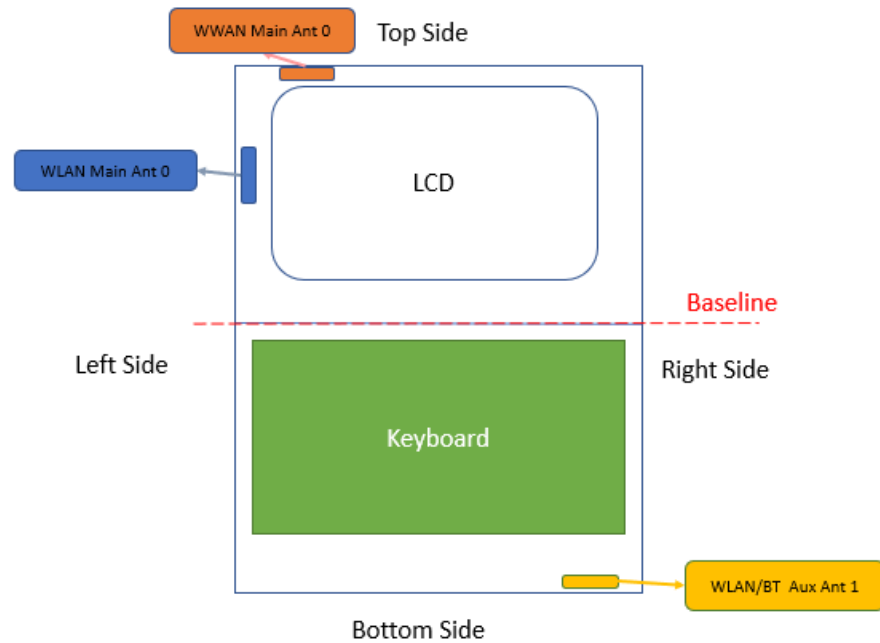
<Right Side View> Convertible PC Tablet Mode



Antenna	To Front Side (mm)	To Rear Side (mm)
WWAN Main Ant 0	6.20	18.51
WLAN Main Ant 0	6.20	18.51
WLAN/BT Aux Ant 1	20.15	5.45

Note. This rear side is equal to rear face test position in test plan.

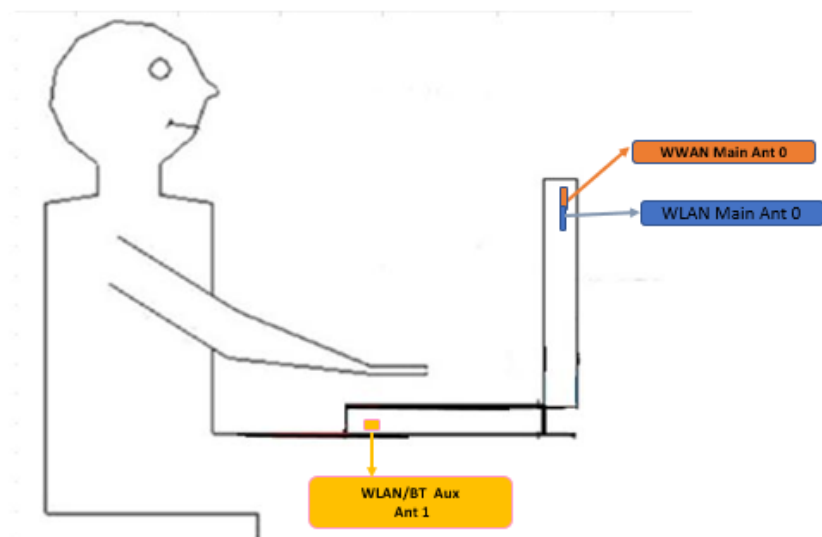
<Front Face View> Laptop Mode (180°)



Antenna	To Top/Bottom Side	To Baseline	To Left Side	To Right Side
	(mm)	(mm)	(mm)	(mm)
WWAN Main Ant 0	1.79	197.00	23.04	191.50
WLAN Main Ant 0	57.00	114.00	1.79	286.50
WLAN/BT Aux Ant 1	5.00	201.00	244.50	17.60

Note. This bottom side is equal to front side of laptop test position in test plan.

<Right Side View> Laptop Mode(90°)



Antenna	Rear Face
	(mm)
WWAN Main Ant 0	208.00
WLAN Main Ant 0	125.00
WLAN/BT Aux Ant 1	10.85

Note. This rear face is equal to bottom side of laptop test position in test plan.

Testing Setup for Body, Back of Display Screen at 25 mm



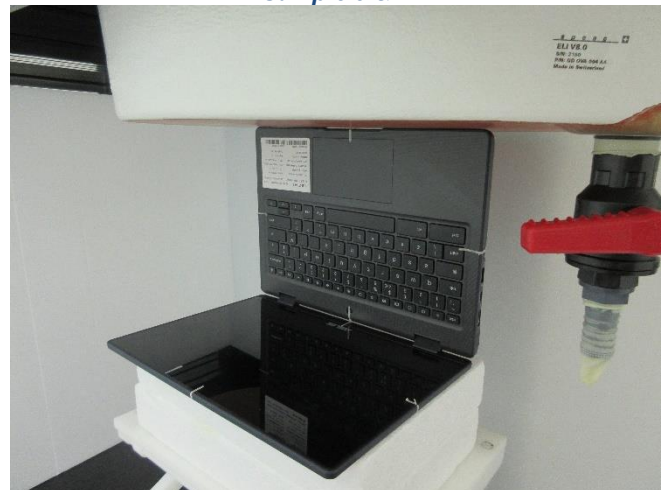
Testing Setup for Body, Bottom of Laptop at 0 mm



Testing Setup for Body, Front Edge of Laptop at 0 mm, Sample 1 & 2



Testing Setup for Body, Front Edge of Laptop at 0 mm, Sample 3 & 4



Testing Setup for Body, Rear Face at 0 mm



Testing Setup for Body, Top Side at 0 mm



Testing Setup for Body, Right Side at 0 mm



Testing Setup for Body, Bottom Side at 0 mm



Testing Setup for Body, Left Side at 0 mm



Testing Setup for Extremity, Right Edge of Laptop at 0 mm



Testing Setup for Extremity, Top Side of Keyboard at 0 mm, Sample 1 & 2



Testing Setup for Extremity, Top Side of Keyboard at 0 mm, Sample 1 & 2

