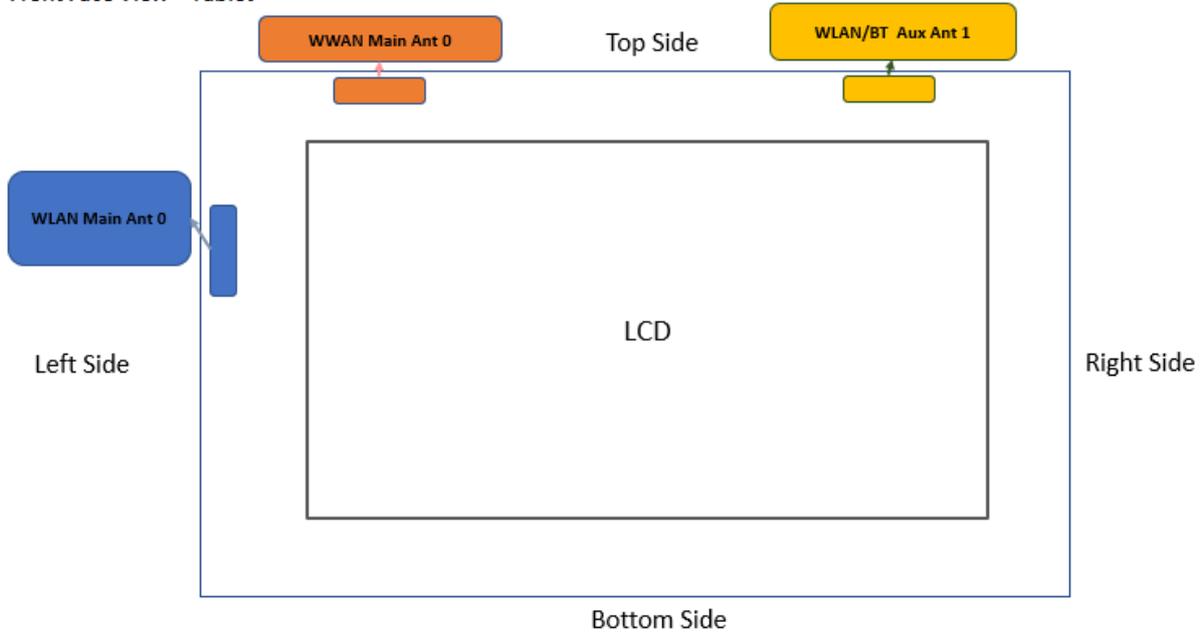


## Appendix A – DUT Antenna Illustration and Test Setup Photographs

### Illustration of Antenna Locations

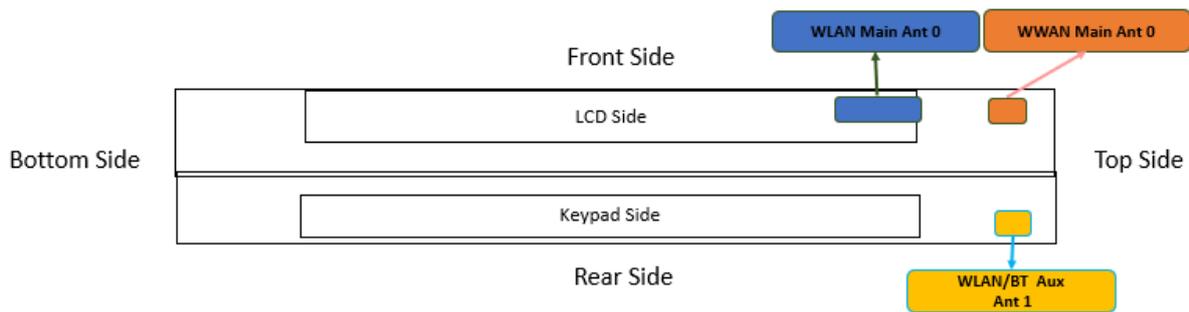
<CR1104FG, CR1104CG>

<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

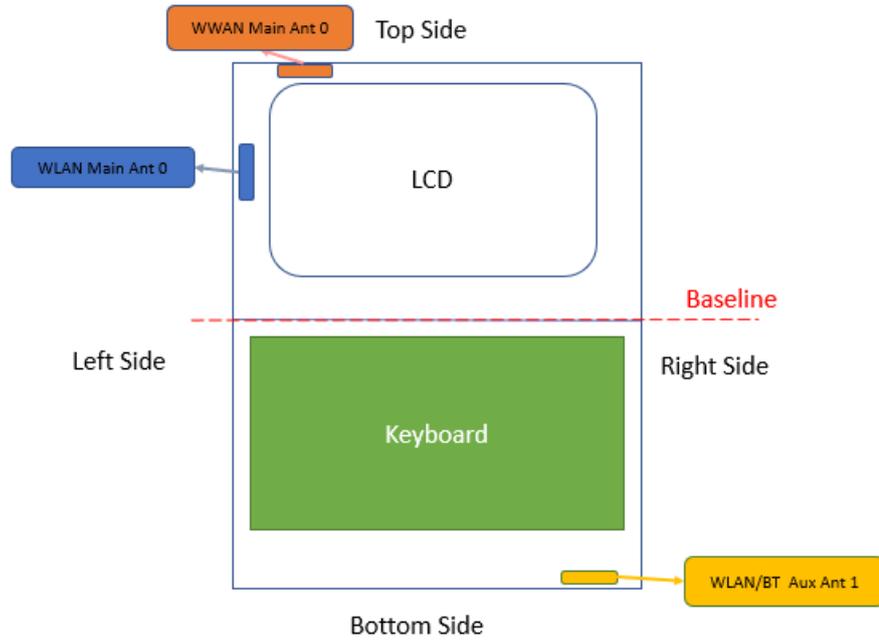
<Right Side View> Convertible PC Tablet Mode



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.

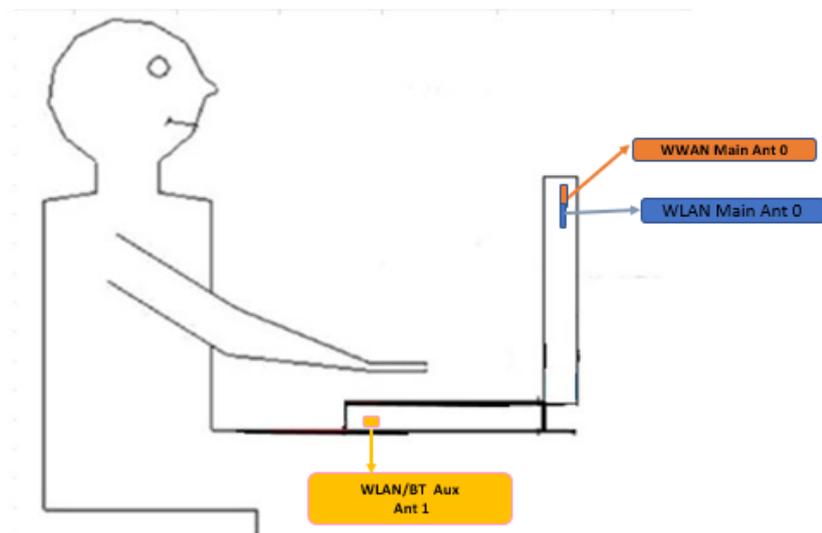
<Front Face View> Laptop Mode (180°)



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°)

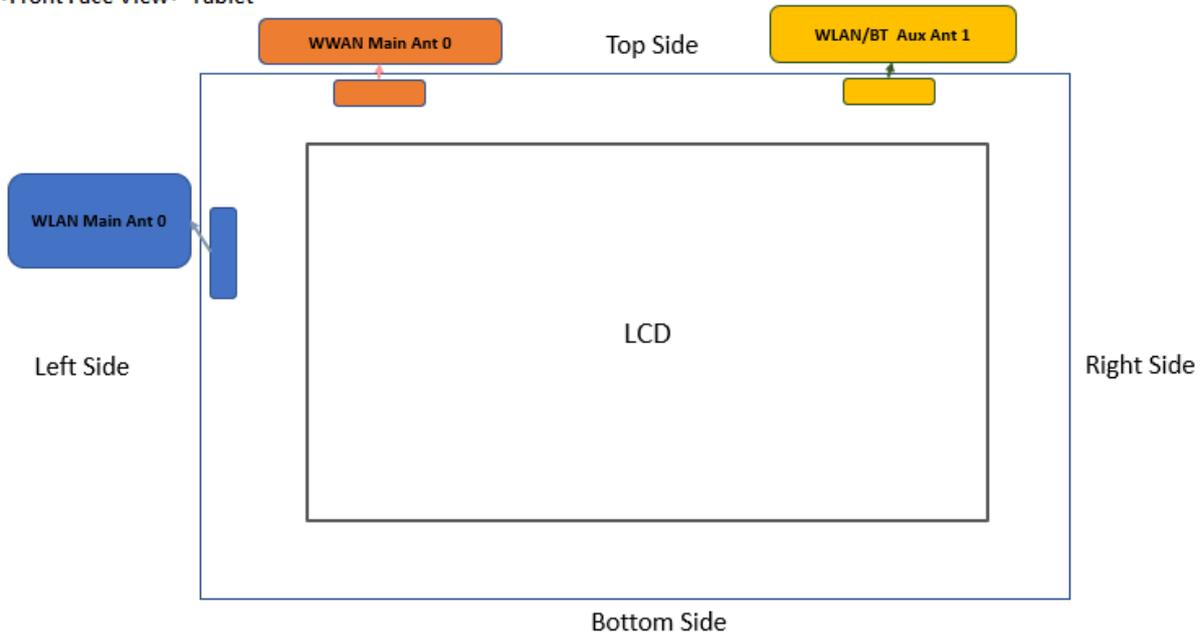


Antenna	Rear Face
	(mm)
WWAN Main Ant 0	208.00
WLAN Main Ant 0	125.00
WLAN/BT Aux Ant 1	10.85

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

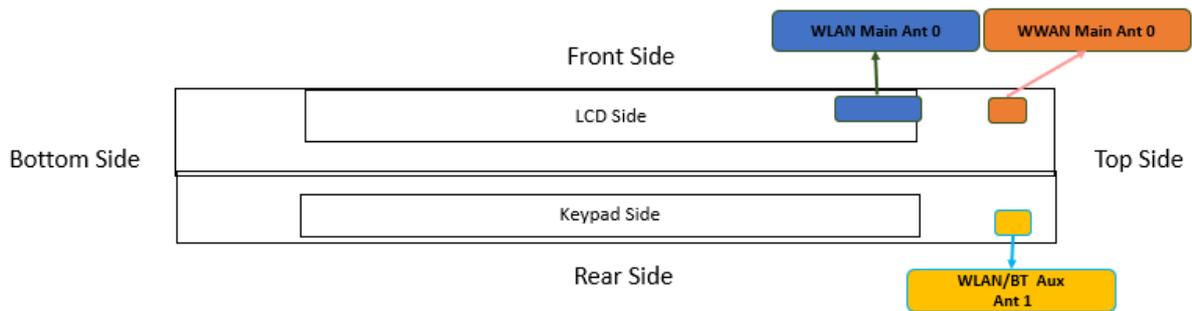
<CR1204FG, CR1204CG>

<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

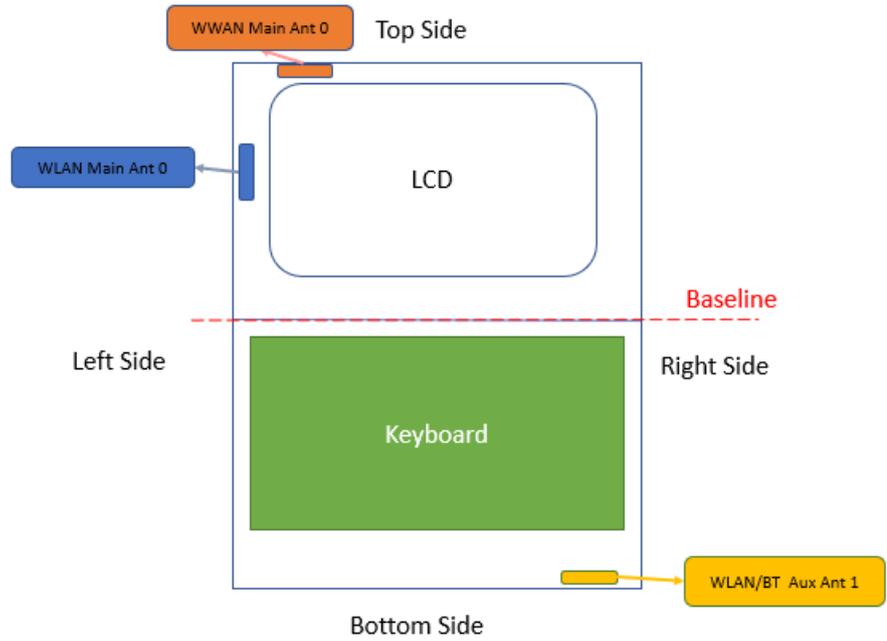
<Right Side View> Convertible PC Tablet Mode



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.

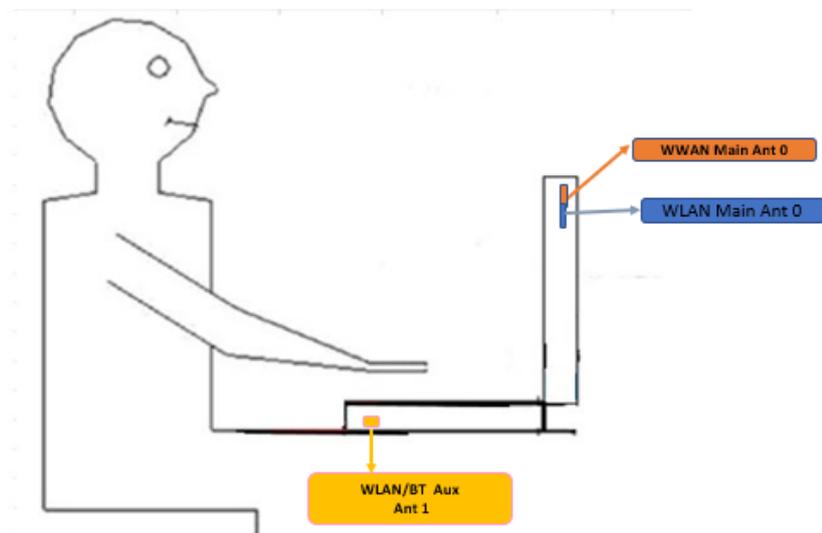
<Front Face View> Laptop Mode (180°)



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.

**<CR1104FG, CR1104CG>**

**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 Side of Laptop at 0 mm**



**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*



**<CR1204FG, CR1204CG>**

**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 Side of Laptop at 0 mm**



**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*

