

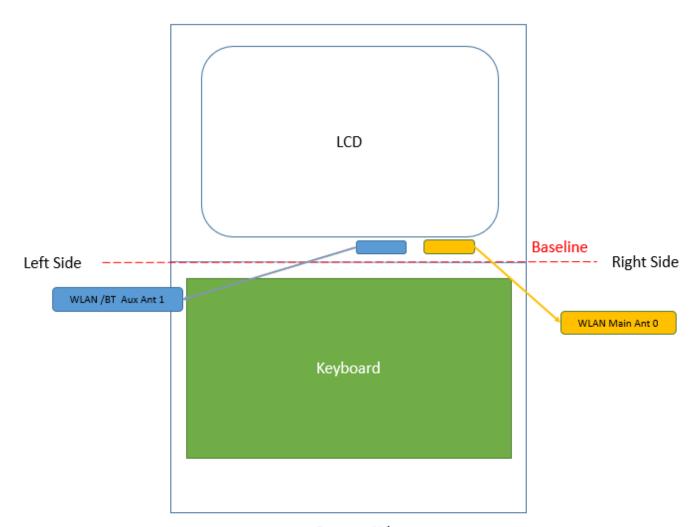
eurofins

Appendix A – DUT Antenna Illustration and Test Setup Photographs

Illustration of Antenna Locations

<Front Face View>Laptop Mode (180°)

Top Side

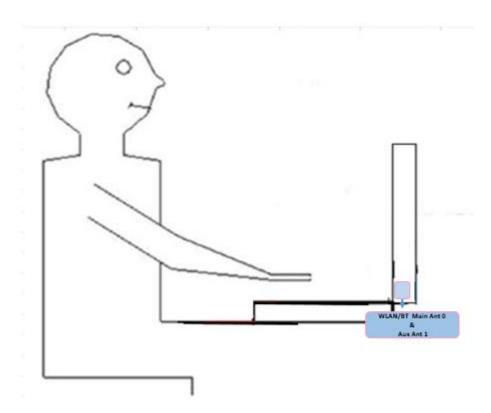


Bottom Side

Antenna	To Bottom Side (mm)	To Baseline (mm)	To Left Side (mm)	To Right Side (mm)
WLAN Main Ant 0	213	3.8	190.70	72.1
WLAN/BT Aux Ant 1	213	3.8	148.8	114.10



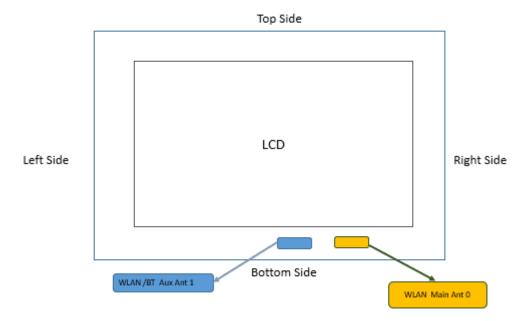
<Right Side View> Laptop Mode(90°)



Antenna	Bottom	
	(mm)	
WLAN Main Ant 0	14.6	
WLAN/BT Aux Ant 1	14.6	

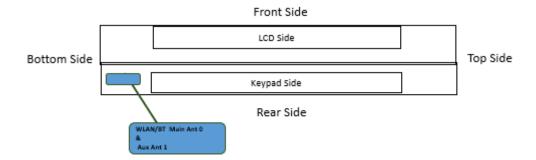


<Front Face View> Tablet



Antenna	To Top Side	To Bottom Side	To Left Side	To Right Side
	(mm)	(mm)	(mm)	(mm)
WLAN Main Ant 0	198	3.8	190.70	72.1
WLAN/BT Aux Ant 1	198	3.8	148.8	114.10

<Right Side View> Convertible PC Tablet Mode



Antenna	To Front Face	To Rear Face	
	(mm)	(mm)	
WLAN Main Ant 0	3.70	16.10	
WLAN/BT Aux Ant 1	3.70	16.10	



Testing Setup for Body, Bottom of Laptop at 0 mm



Testing Setup for Body, Front Face 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





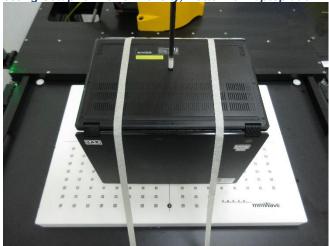
Testing Setup for Body, Bottom Side at 0 mm







Testing Setup for Power Density, Bottom of Laptop at 0 mm



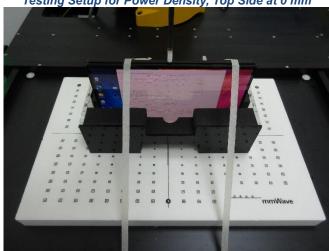
Testing Setup for Power Density, Front Face at 0 mm



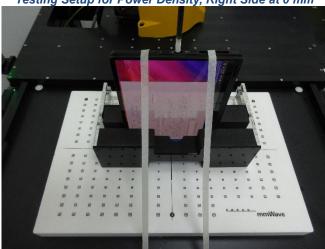
Testing Setup for Power Density, Rear Face at 0 mm



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

