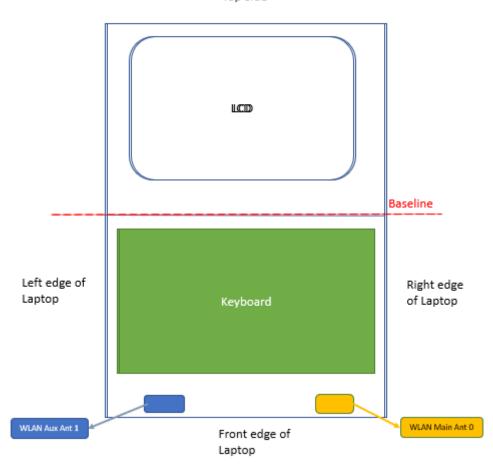


Appendix A – DUT Antenna Illustration and Test Setup Photographs

Illustration of Antenna Locations

<Front Face View>Laptop Mode (180°)

Top Side

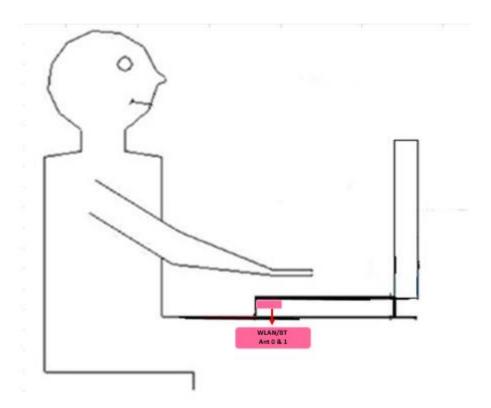


Antenna	To Front edge of Laptop (mm)	To Baseline (mm)	To Left edge of Laptop (mm)	To Right edge of Laptop (mm)
WLAN Ant 0	6.05	230.60	287.705	16.145
WLAN/BT Ant 1	6.05	230.60	16.145	287.705

Note. The different between the M55 series and M56 series are LCD size and CPU, that appearance size, antenna location, distance between antenna and body and RF electrically identical are the same.



<Right Side View> Laptop Mode(90°)



Antenna	To Bottom of Laptop	To Top Side of keyboard	
Antenna	(mm)	(mm)	
WLAN Ant 0	2.70	0.80	
WLAN/BT Ant 1	2.70	0.80	

Note. The different between the M55 series and M56 series are LCD size and CPU, that appearance size, antenna location, distance between antenna and body and RF electrically identical are the same.



<M5506N>

Testing Setup for Body, Bottom of Laptop at 0 mm



Testing Setup for Body, Front Edge of laptop at 0 mm



Testing Setup for Extremity, Left Edge of laptop at 0 mm



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









<M5606N>

Testing Setup for Body, Bottom of Laptop at 0 mm



Testing Setup for Extremity, Top Side of keyboard at 0 mm





<M5506N>

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



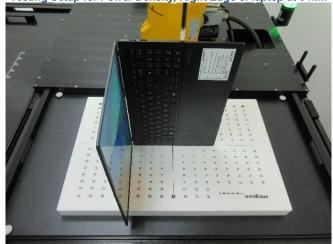
Testing Setup for Power Density, Front Edge of laptop at 0 mm



Testing Setup for Power Density, Left Edge of laptop at 0 mm



Testing Setup for Power Density, Right Edge of laptop at 0 mm



Testing Setup for Power Density, Top Side of keyboard at 0 mm





<M5606N>

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



Testing Setup for Power Density, Top Side of keyboard at 0 mm

