

Appendix E. Antenna location

The size of the EUT is 164mm (length) X 75mm (width), the length of the diagonal is 171 mm. Per KDB 648474 D04, because the diagonal distance of this device is > 160mm, it is considered a “Phablet” device. The location of the antenna inside EUT is as below:

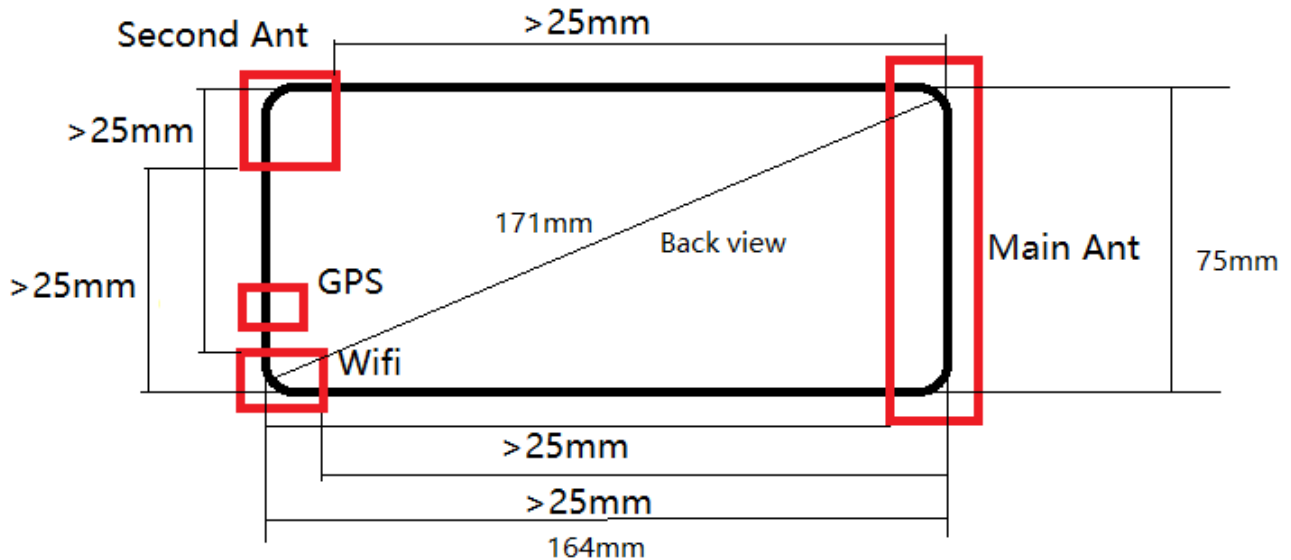


Figure: The location of the antennas

For each antenna, the EUT is tested at the following test positions:

Ant	Front Face	Rear Face	Left Side	Right Side	Top Side	Bottom Side
Main Ant	YES	YES	YES	YES	NO	YES
Second Ant	YES	YES	YES	NO	YES	NO
BT/WIFI Ant	YES	YES	NO	YES	YES	NO

Note: The distance of the positions to edge which more than 25mm are not required to test.