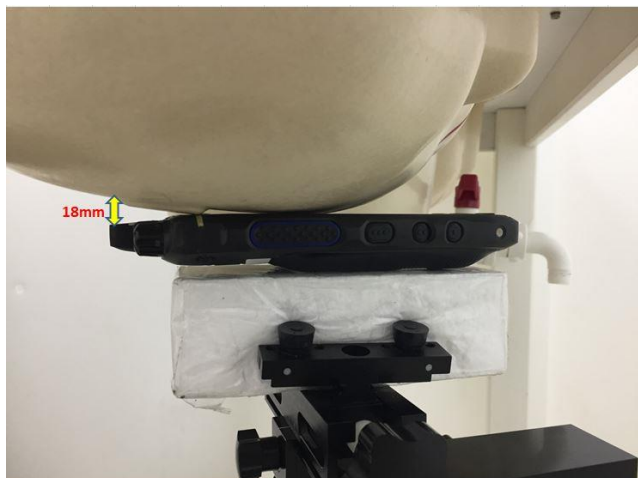


Appendix D. SAR Test Setup Photos

For Head

Non-IS Sku with 5800mAh Battery and Cover 1:



Right Cheek



Right Tilted

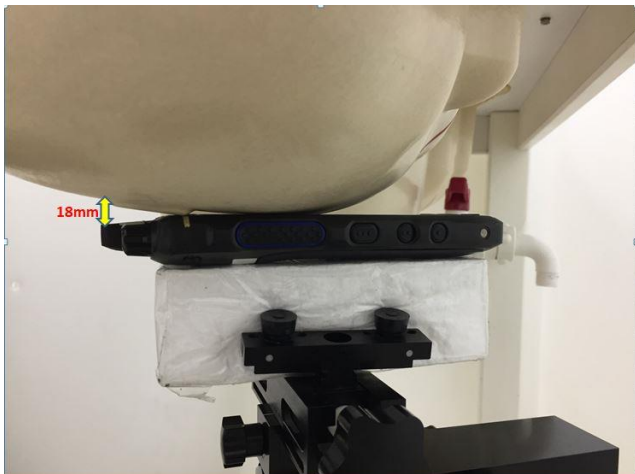


Left Cheek



Left Tilted

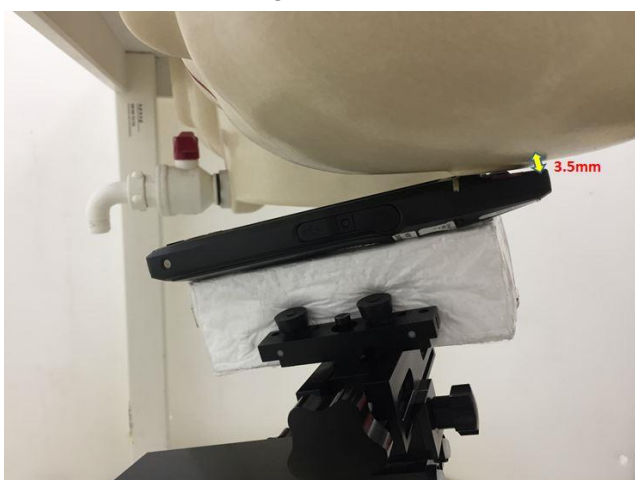
Non-IS Sku with 2900mAh Battery and Cover 2:



Right Cheek



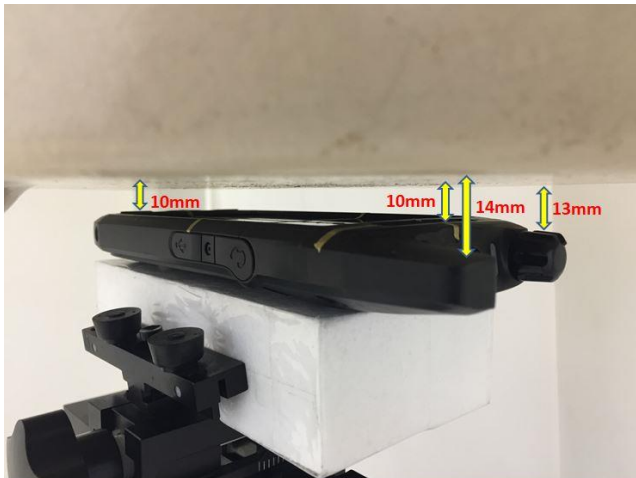
Right Tilted



Left Tilted

For Hotspot

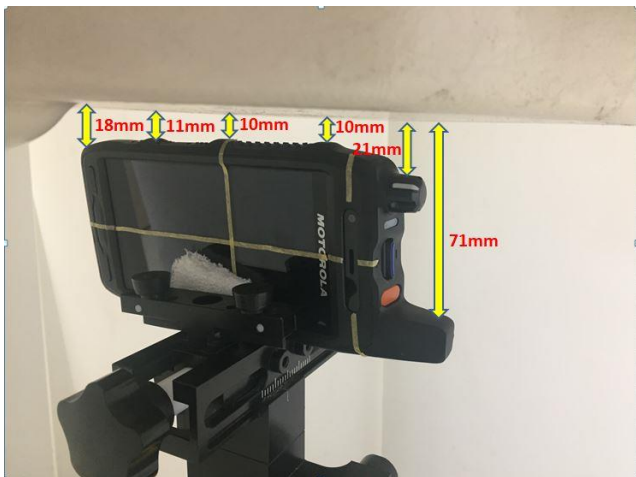
Non-IS Sku with 2900mAh Battery and Cover 2:



Front, Test Separation 10 mm



Back, Test Separation 10 mm



Left Side, Test Separation 10 mm

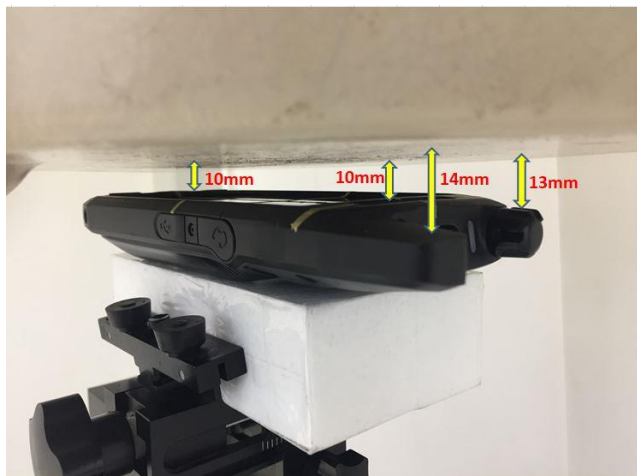


Right Side, Test Separation 10 mm



Top Side, Test Separation 10 mm

Non-IS Sku with 5800mAh Battery and Cover 1:



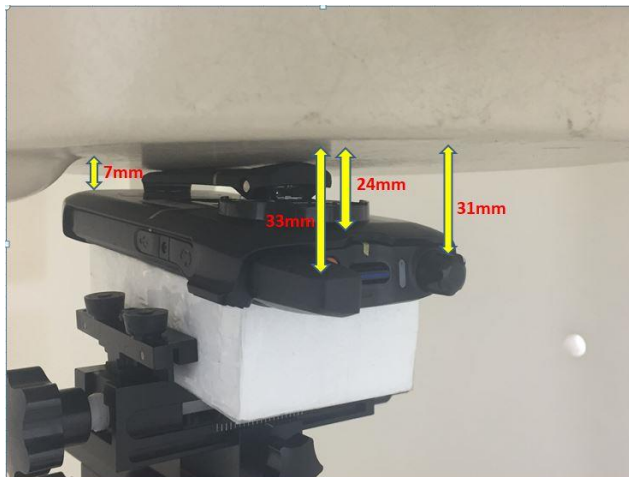
Front, Test Separation 10 mm



Back, Test Separation 10 mm

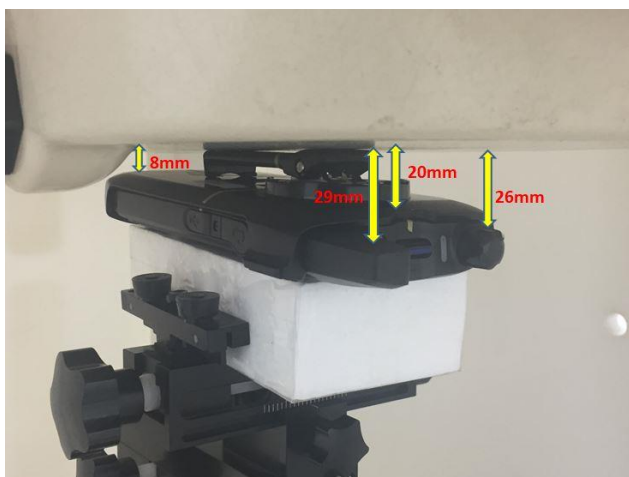
For Body-worn

Non-IS Sku with 2900mAh Battery and Belt Clip PMLN7965:



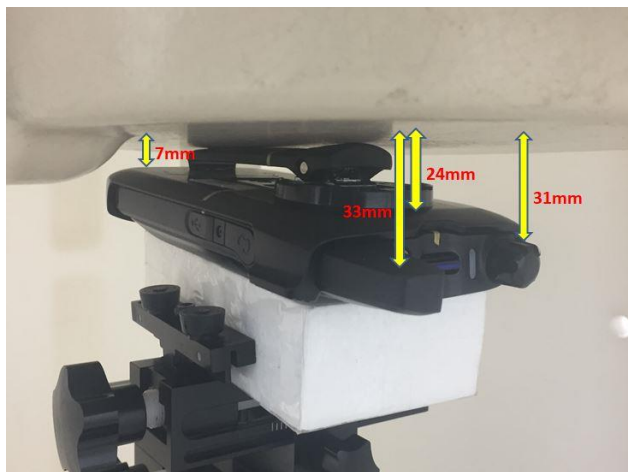
Front, Test Separation 0 mm

Non-IS Sku with 2900mAh Battery and Belt Clip NNTN8266:



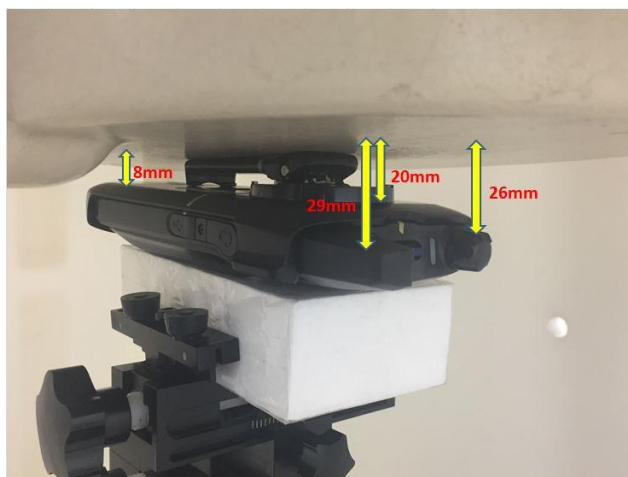
Front, Test Separation 0 mm

Non-IS Sku with 5800mAh Battery and Belt Clip PMLN7965:



Front, Test Separation 0 mm

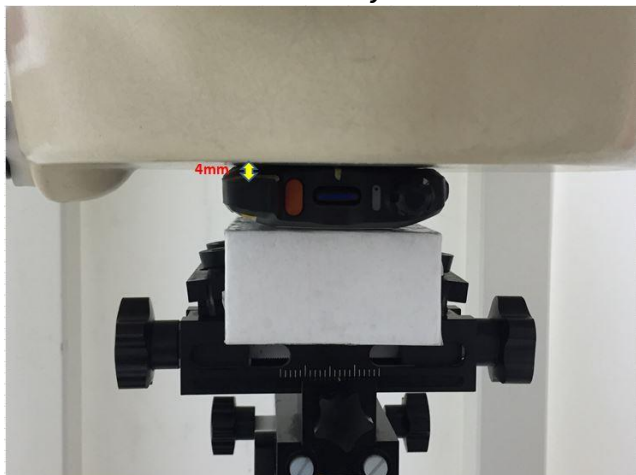
Non-IS Sku with 5800mAh Battery and Belt Clip NNTN8266:



Front, Test Separation 0 mm

For 10g SAR

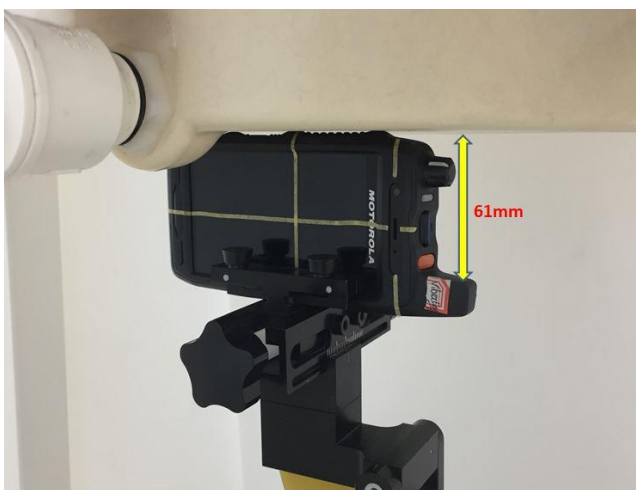
Non-IS Sku with 2900mAh Battery and Cover 2:



Front, Test Separation 0 mm



Back, Test Separation 0 mm

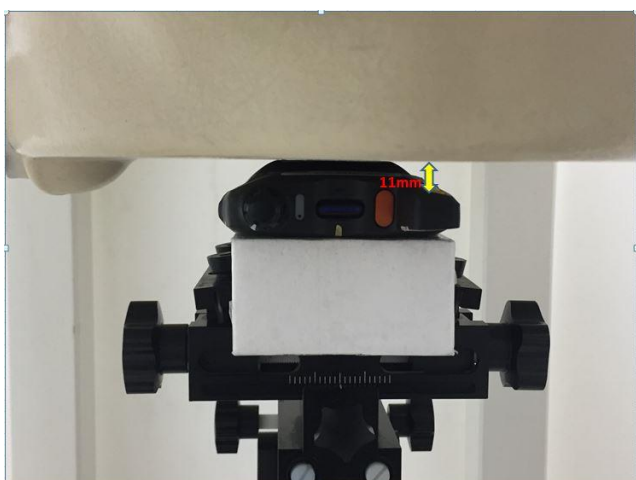


Left Side, Test Separation 0 mm



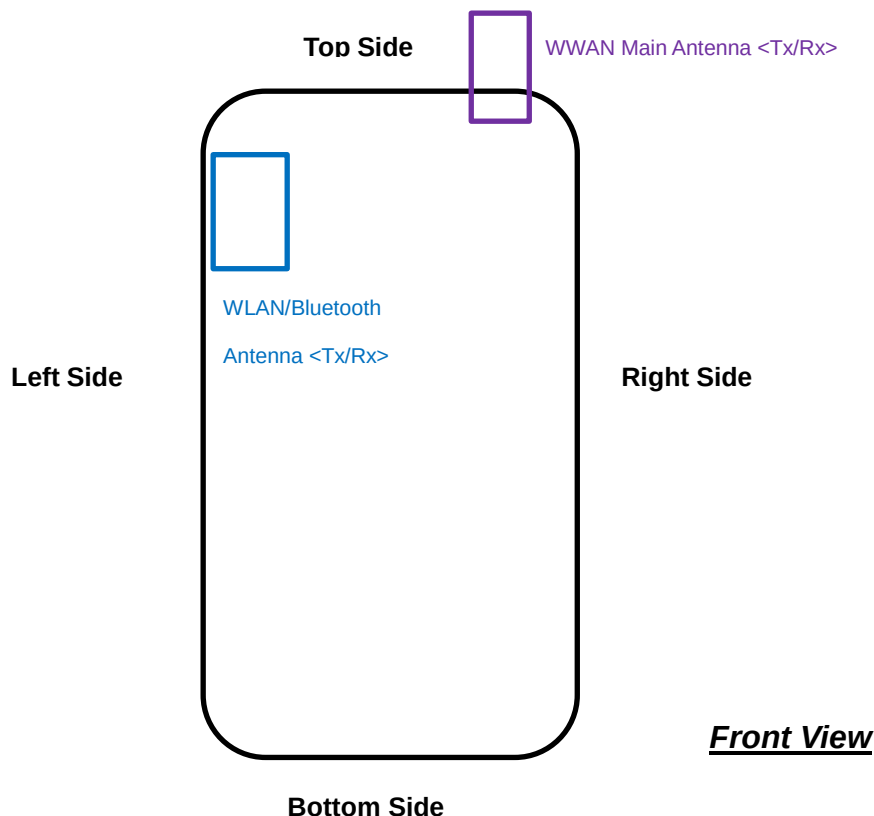
Top Side, Test Separation 0 mm

Non-IS Sku with 5800mAh Battery and Cover 1:



Back, Test Separation 0 mm

Antenna Location



Length: 180mm
Width: 81mm
Diagonal: 190mm

Distance of the Antenna to the EUT surface/edge						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
WWAN Antenna	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	≤ 25mm	>25mm
Bluetooth & WLAN Antenna	≤ 25mm	≤ 25mm	≤ 25mm	>25mm	>25mm	≤ 25mm

Positions for SAR tests; Hotspot mode						
Antennas	Back	Front	Top Side	Bottom Side	Right Side	Left Side
WWAN Antenna	Yes	Yes	Yes	No	Yes	No
Bluetooth & WLAN Antenna	Yes	Yes	Yes	No	No	Yes

General Note:

1. WWAN Main Antenna is located at the Right-top of the device
2. Bluetooth & WLAN Antenna is located at the Left-top of the device
3. Referring to KDB 941225 D06 v02r01, when the overall device length and width are $\geq 9\text{cm} \times 5\text{cm}$, the test distance is 10 mm. SAR must be measured for all sides and surfaces with a transmitting antenna located within 25mm from that surface or edge.