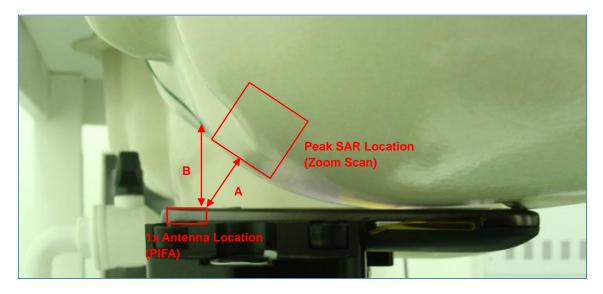
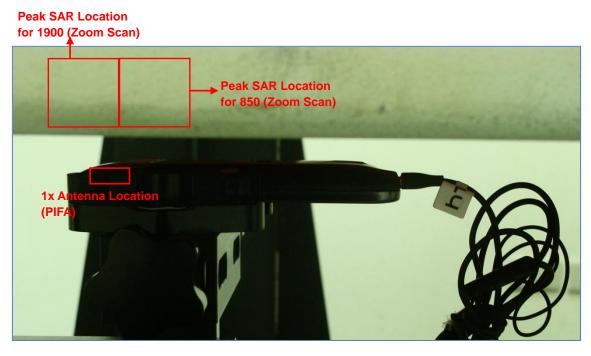
Explanation for Peak SAR Location for FCC ID: NM8PG05100

For head SAR testing, the peak SAR location (both 850 and 1900 bands) is near to center of the device because the face of head phantom is curve and the distance A is less than distance B.



<Diagram for Left Cheek Position>

For body SAR testing, the peak SAR location is near to antenna location of the device because the face of body phantom is flat. Per antenna performance (PIFA type, located on bottom of the device), the peak SAR location for 850 band is located inside the perimeter of the device, and the peak SAR location for 1900 band is located beyond the perimeter of the device.



<Diagram for Rear Face of the DUT with Phantom 1 cm Gap>