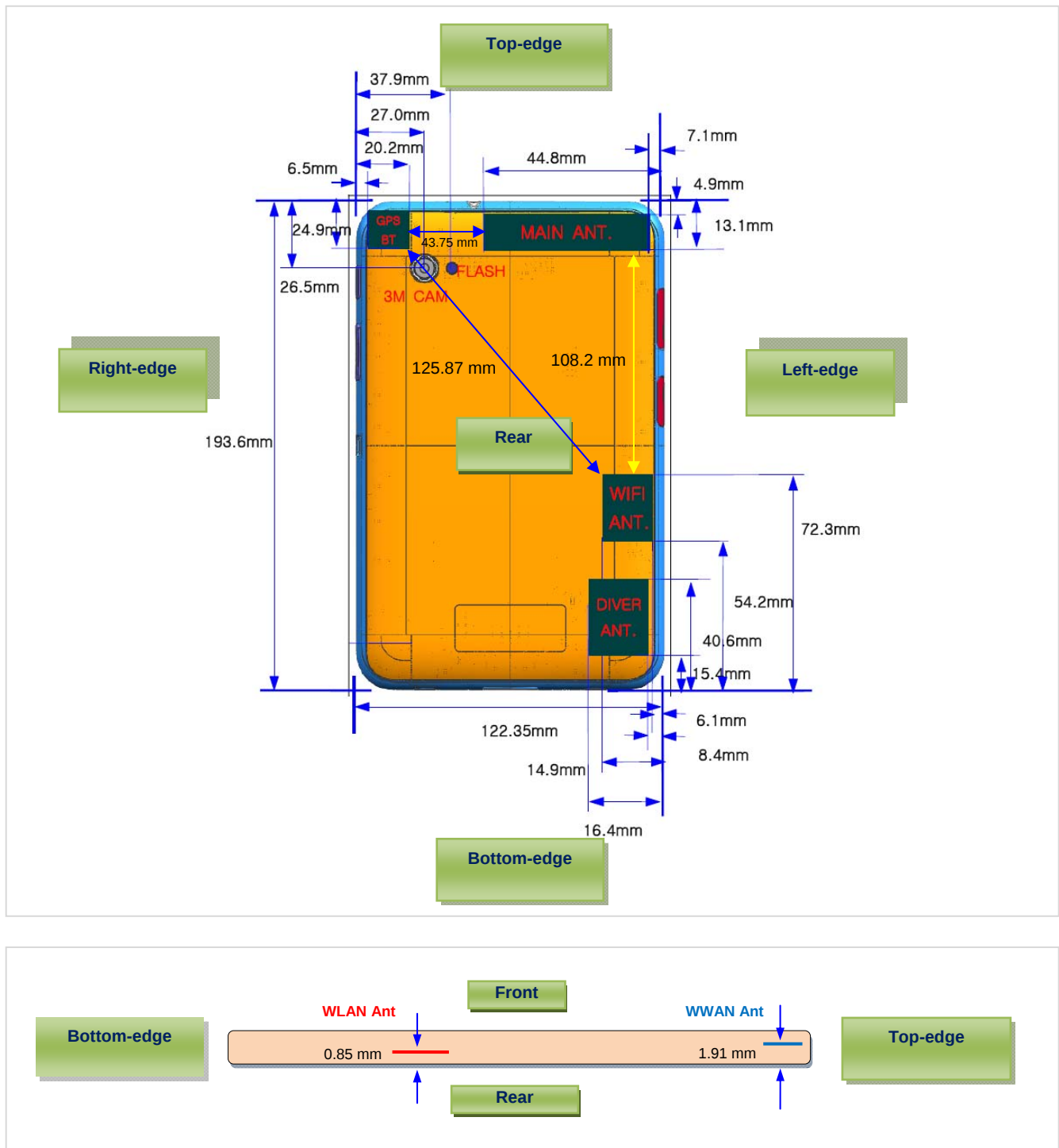


19. Antenna Locations & Separation Distances



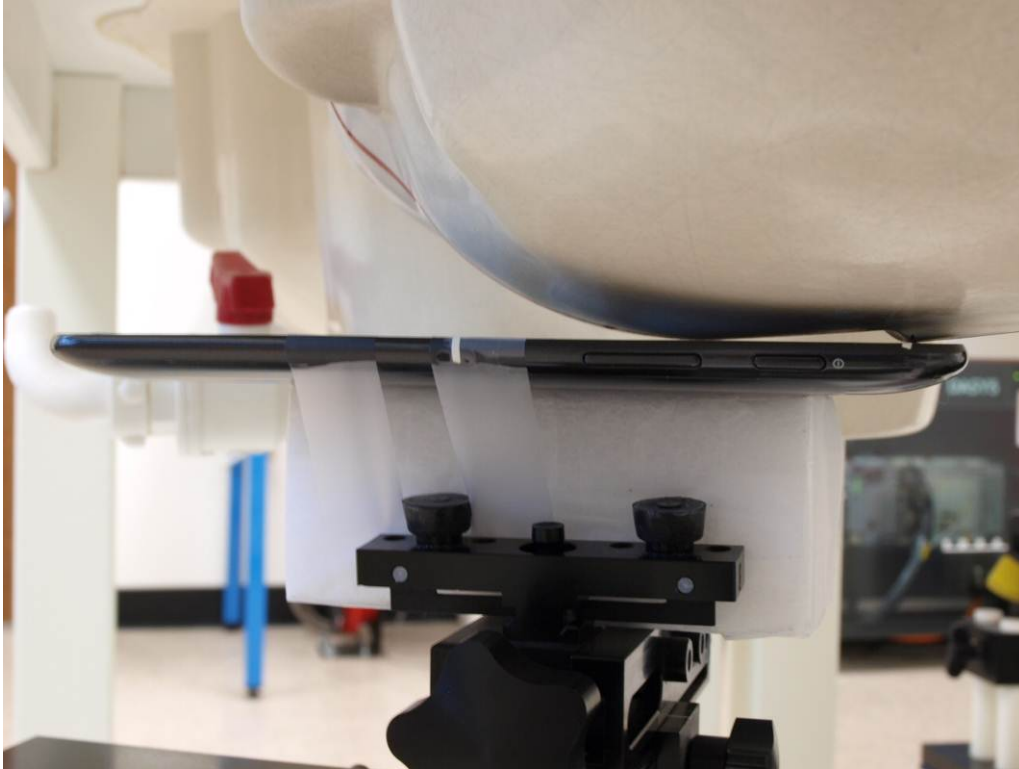
20. Sensor Locations

-Please refer to sensor location information in a separate exhibit.

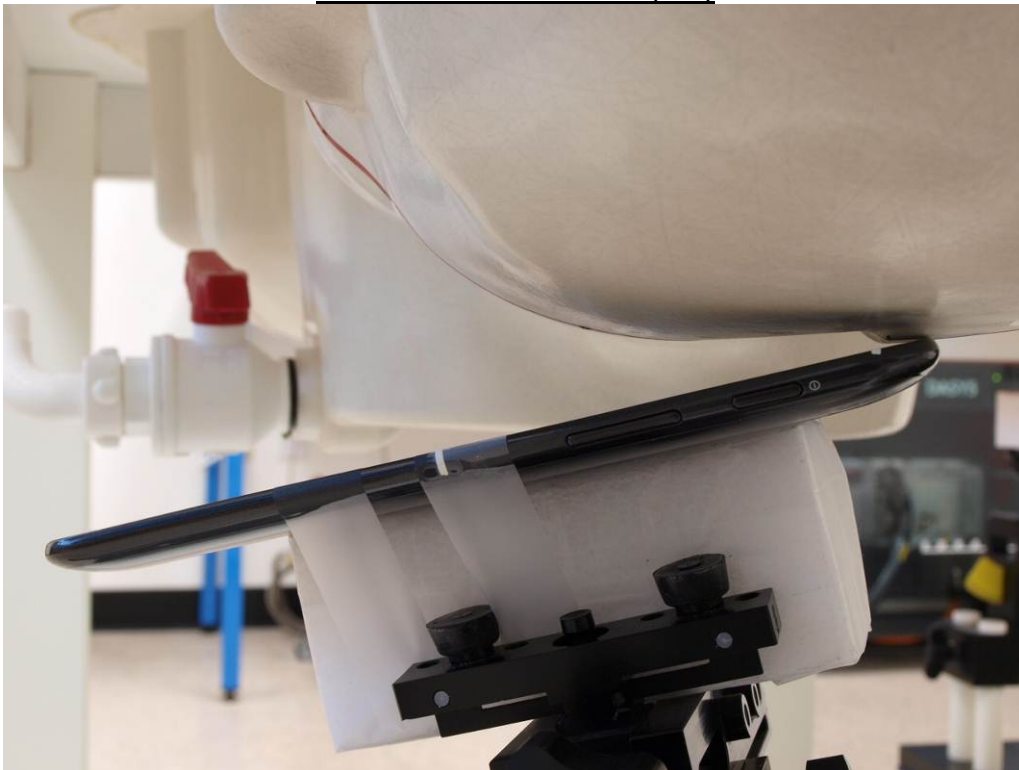
21. Set-up Photos

21.1. Head SAR Setup Photos for WWAN

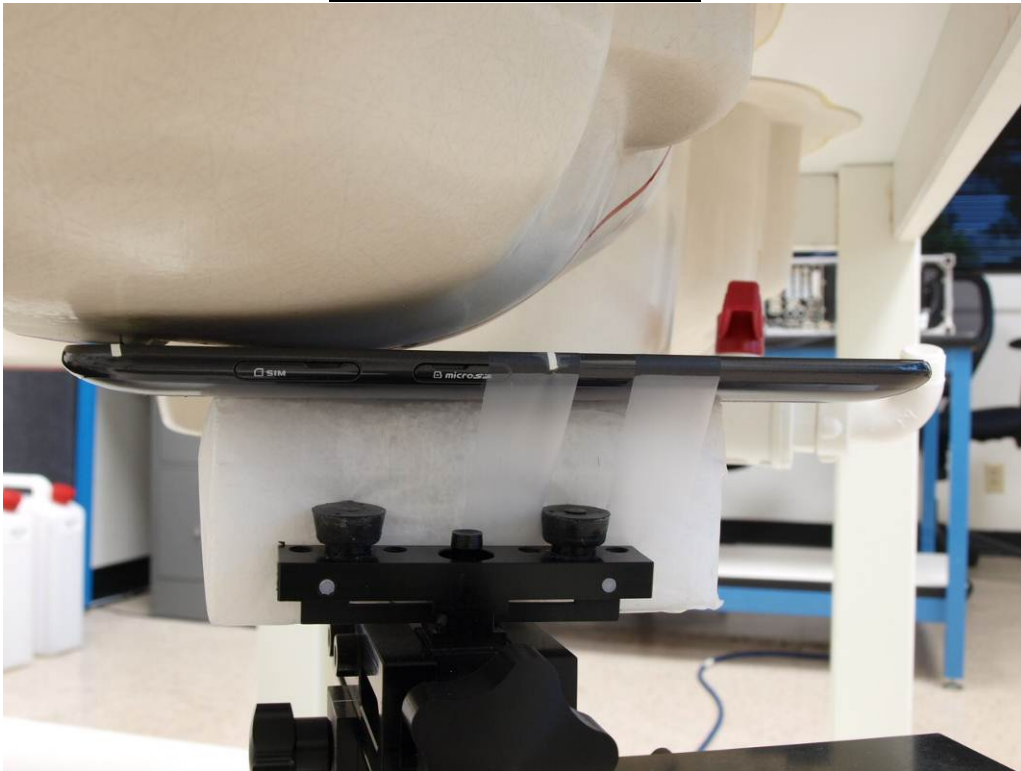
LEFT HAND SIDE TOUCH



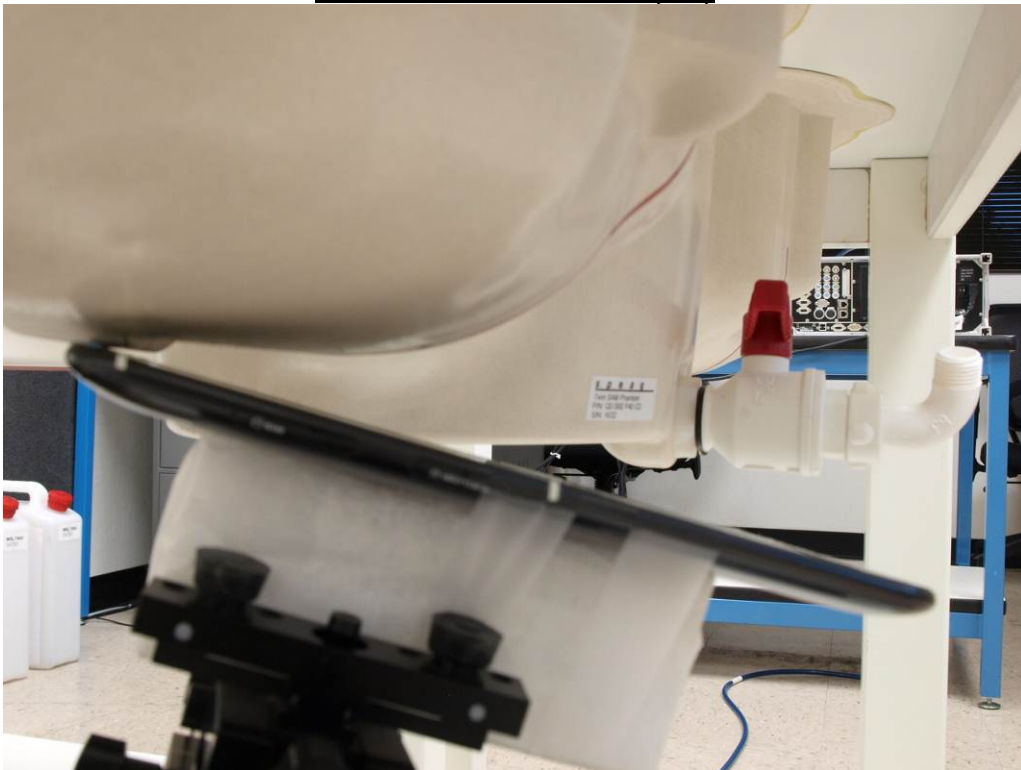
LEFT HAND SIDE TTILT (15°)



RIGHT HAND SIDE TOUCH

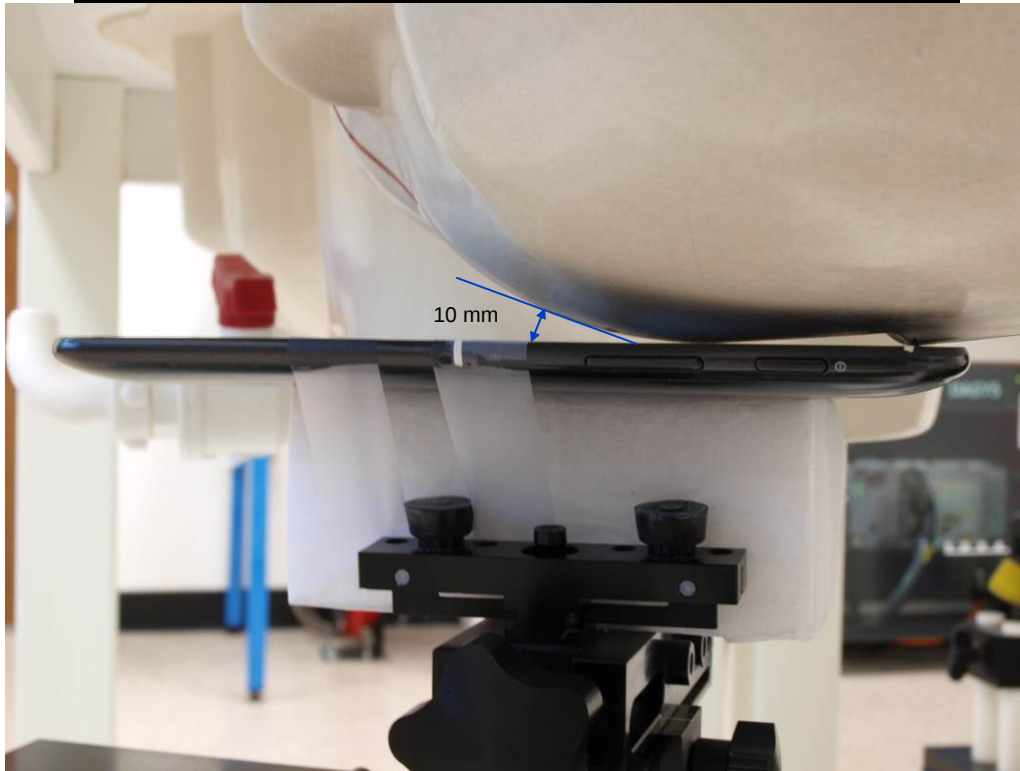


RIGHT HAND SIDE TILT (15°)

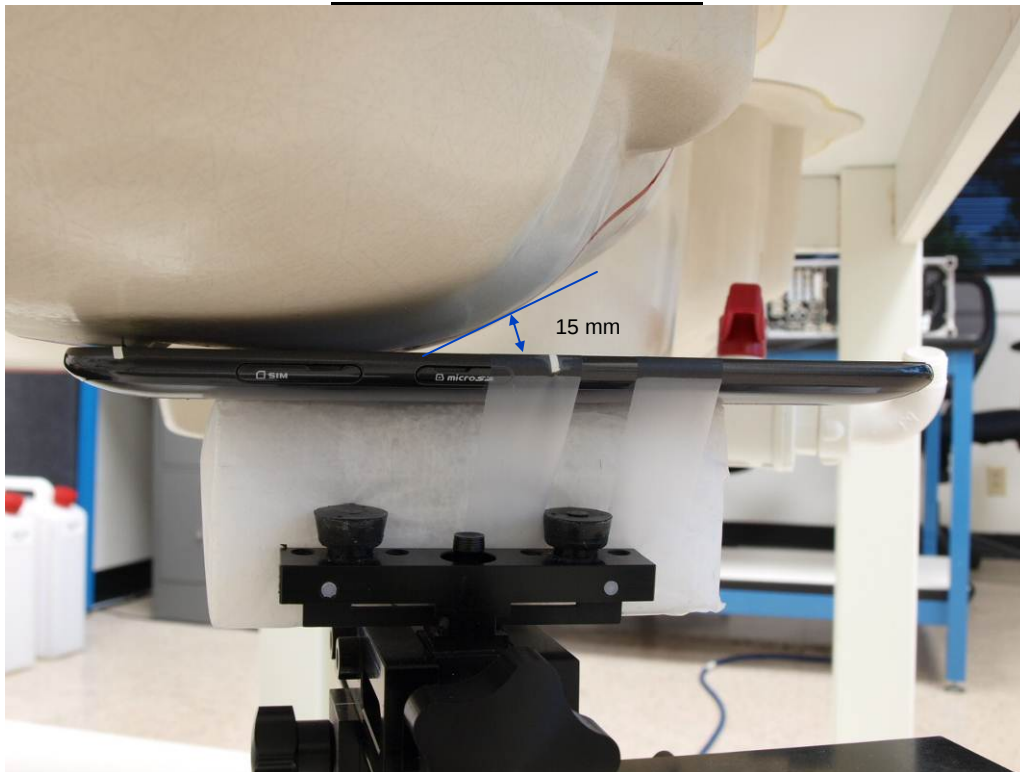


21.1. Head SAR Setup Photos for Wi-Fi in TWIN SAM Phantom

LEFT HAND SIDE TOUCH (Most Conservative separation distance)

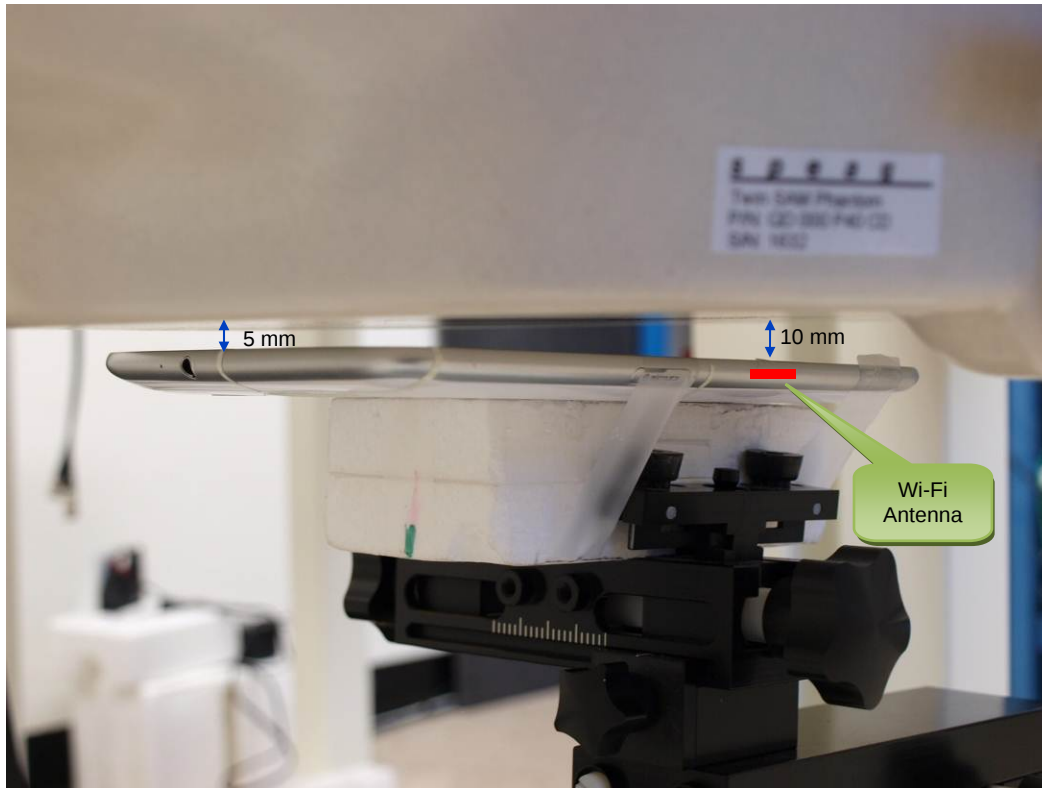


RIGHT HAND SIDE TOUCH



21.1.1. Head SAR Setup Photos in Flat Phantom

SAR Tests in Mouth and Jaw Regions of the SAM Phantom

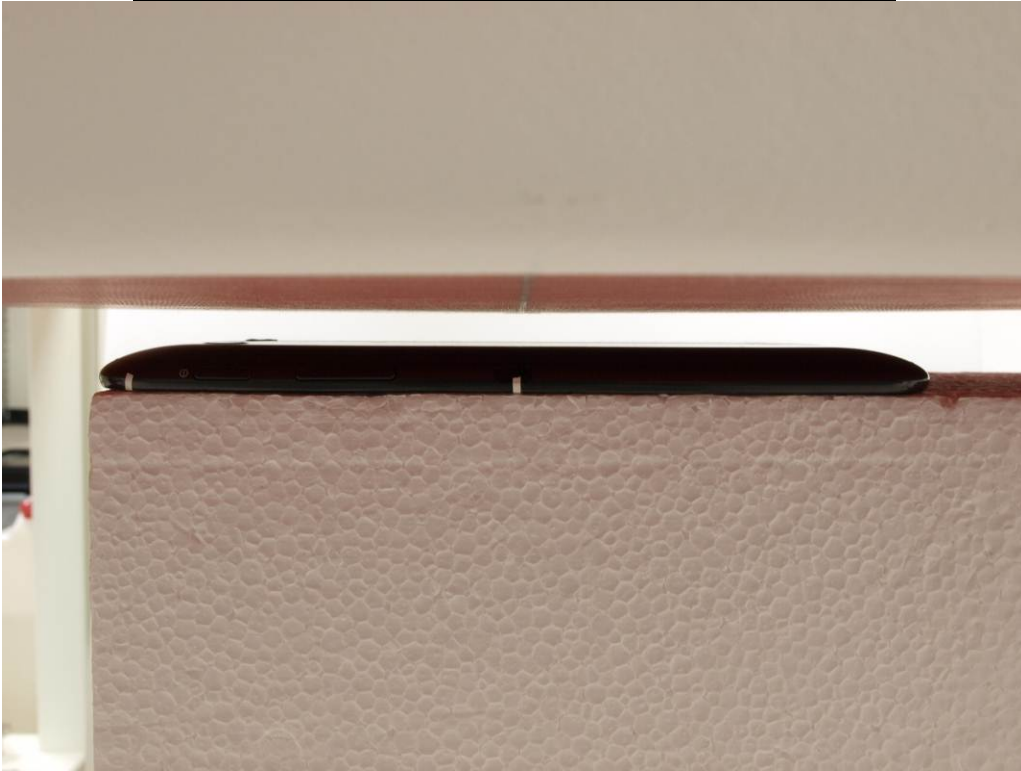


Note(s):

1. This test setup configuration is based on KDB 648474 D01 SAR Handsets Multi Xmitter and Ant, v01r05
2. This test setup configuration is based on the most conservative Left touch position.
3. The Left and Right Tilt configuration has a greater separation distance from the antenna to the phantom than the Touch configuration.

21.2. Body SAR Setup Photos for both WWAN & WiFi

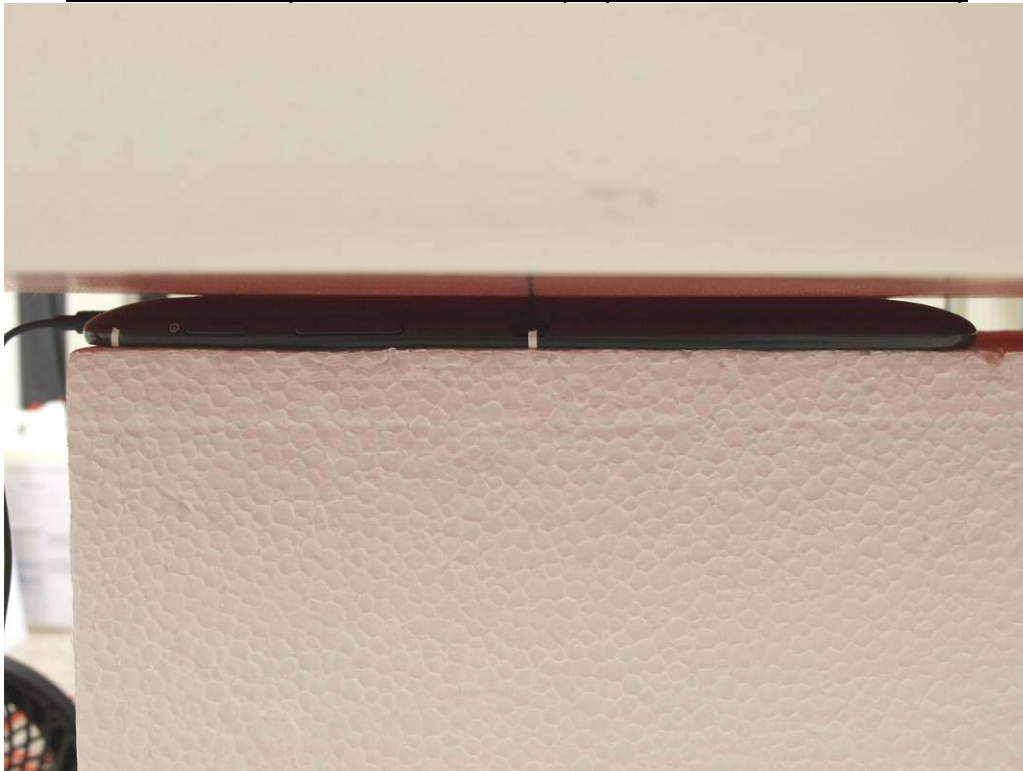
Rear w/ 8 mm separation (w/o power reduction on WWAN)



Rear w/ 0 mm separation distance (w/ power reduction on WWAN)



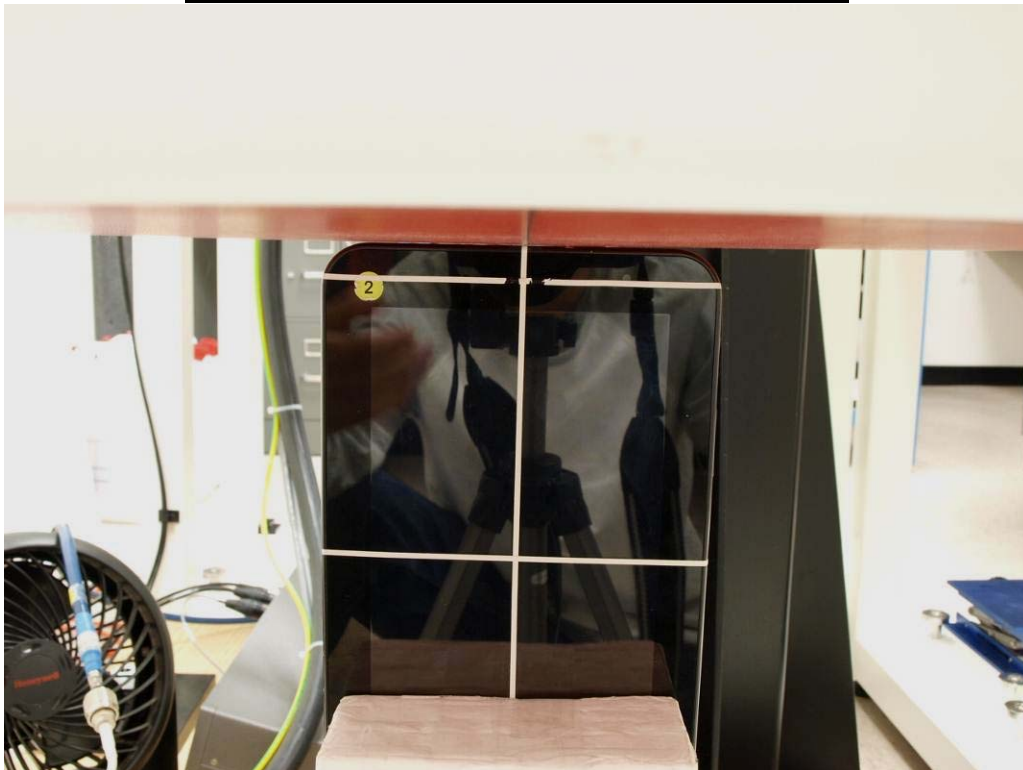
Rear w/ 0 mm separation w/ Headset (w/ power reduction on WWAN)



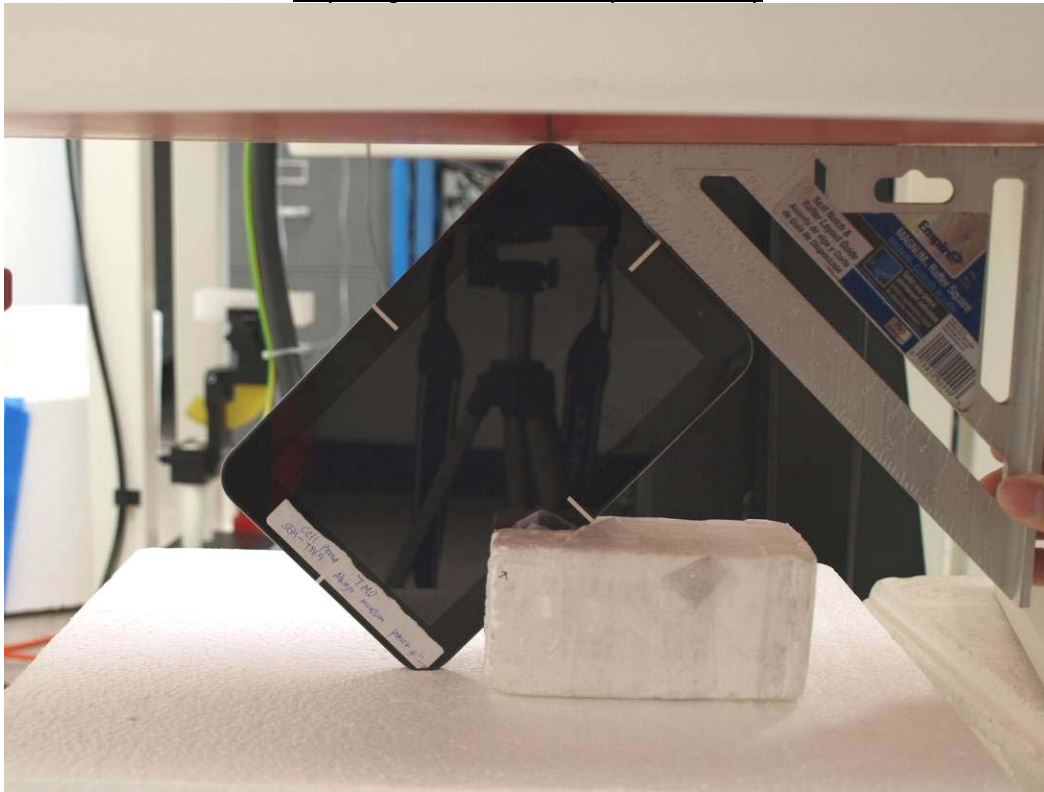
Top-edge w/ 5 mm separation (w/ full power on WWAN)



Top-edge w/ 0 mm separation (w/ power reduction)



Top-edge at 45°/Vertex (Full Power)



Left-edge w/ 0 mm separation (w/o power reduction)



Front

Rear/Base

Page 101 of 101

FORM NO: CCSUP4031B

TEL: (510) 771-1000 FAX: (510) 661-0888

This report shall not be reproduced except in full, without the written approval of UL CCS.