

APPENDIX 4: Photographs of test setup

1. Photographs of EUT

Top edge



Left edge



Front



Right edge



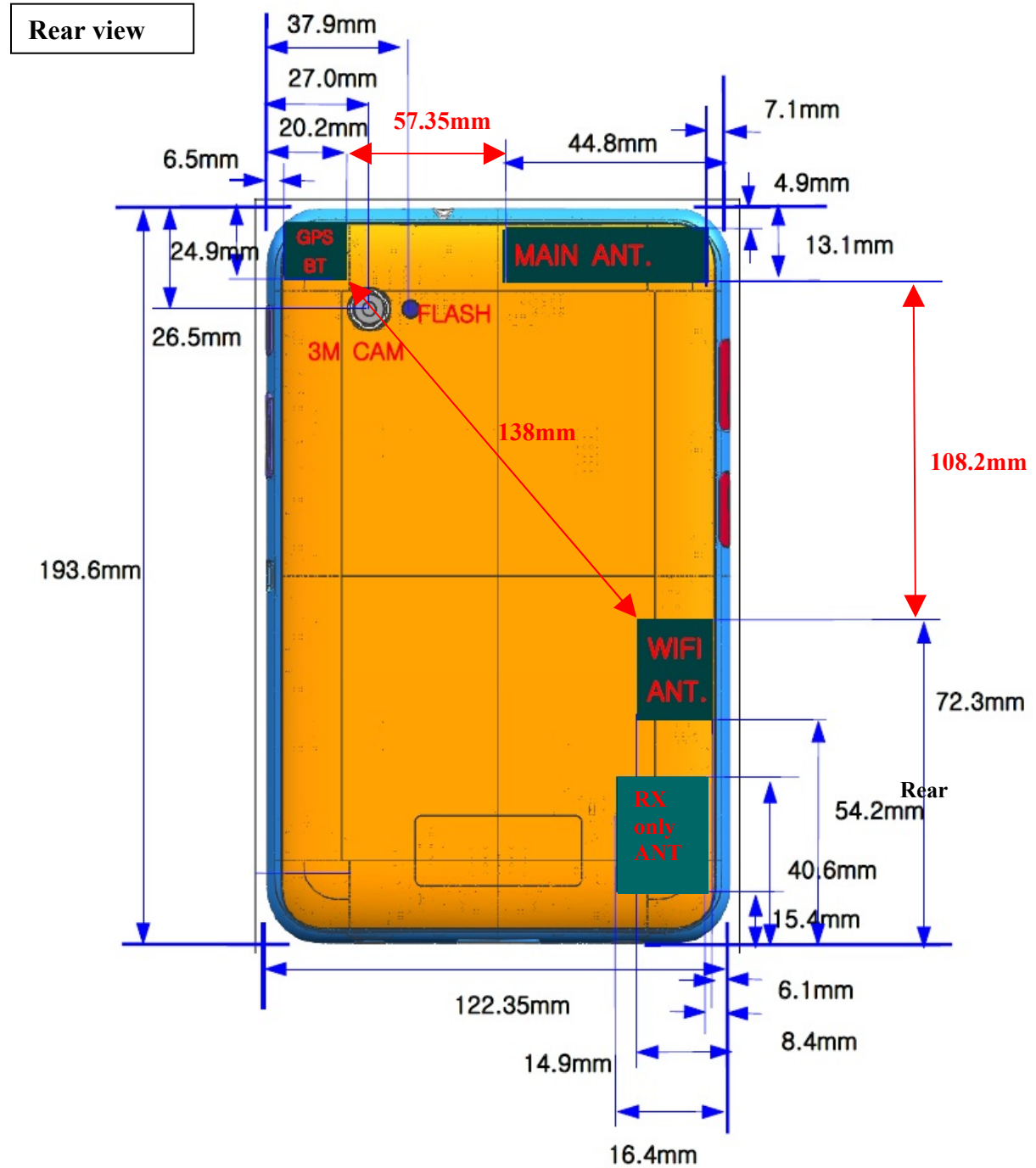
Bottom edge



Rear



2. Antenna position



Unit : mm

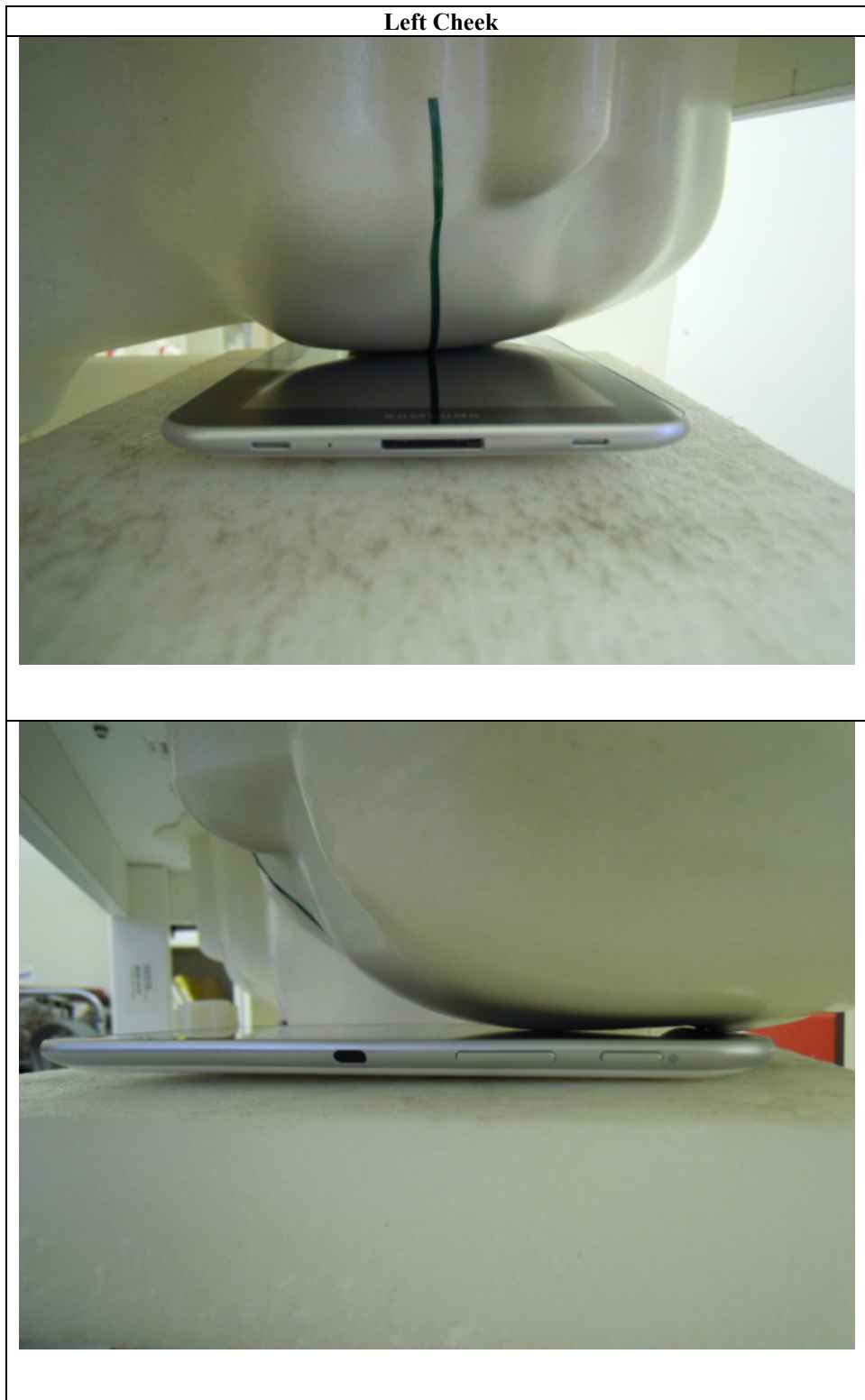
Antenna to antenna distance

*WWAN (TX) to WLAN (TX): 108.2mm

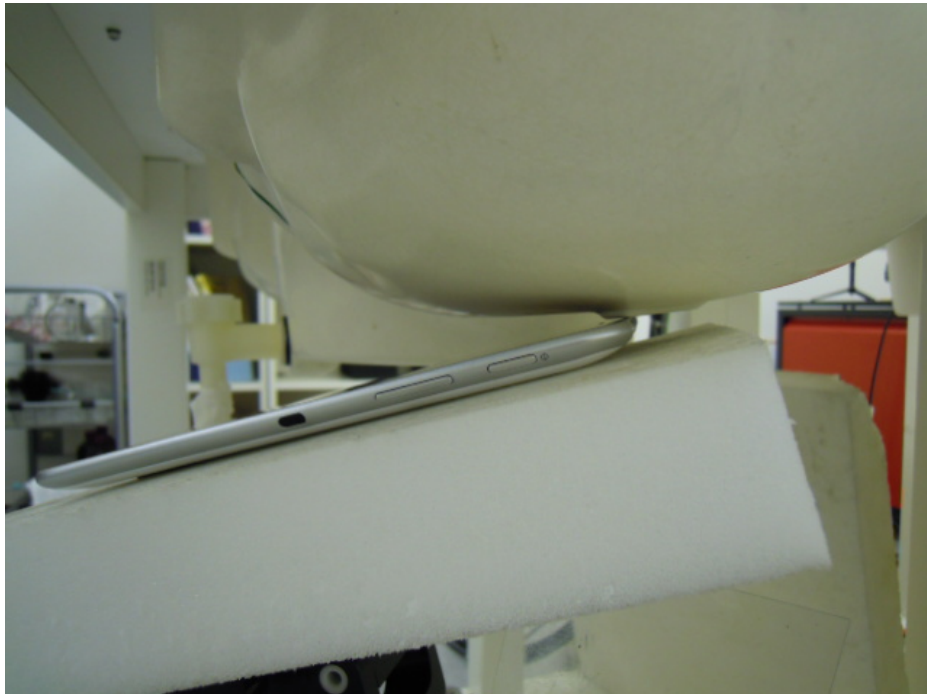
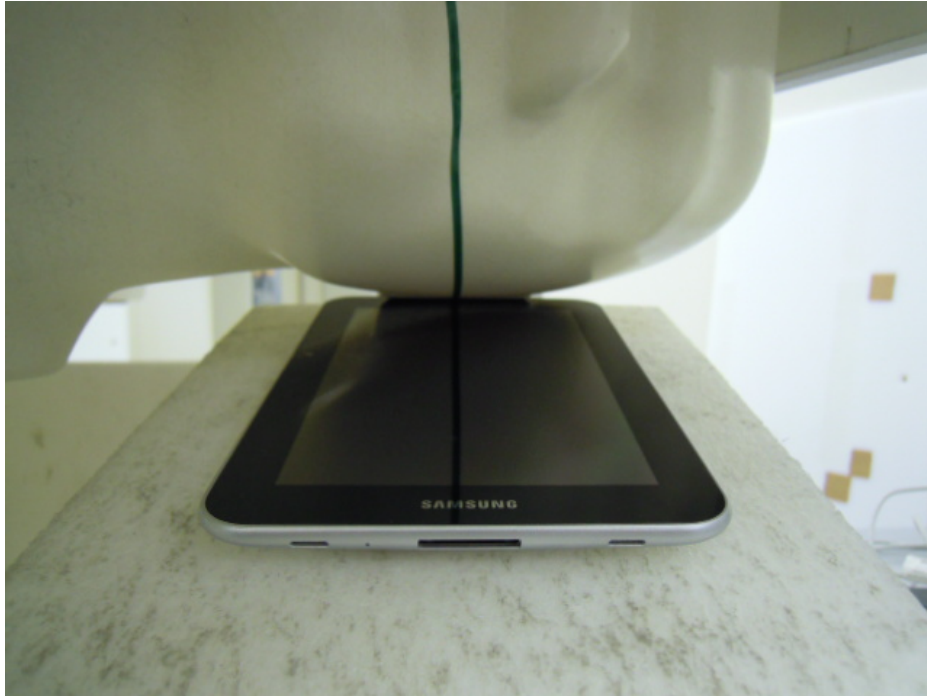
*WWAN (TX) to BT (TX): 57.35mm

*WLAN (TX) to BT (TX): 138mm

3. Photographs of setup



Left Tilt



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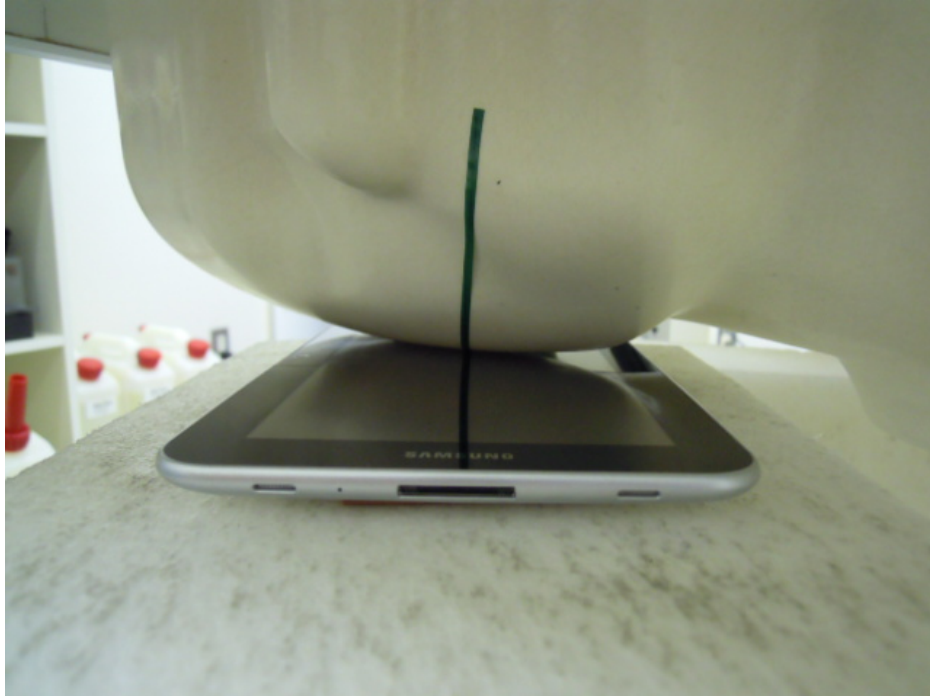
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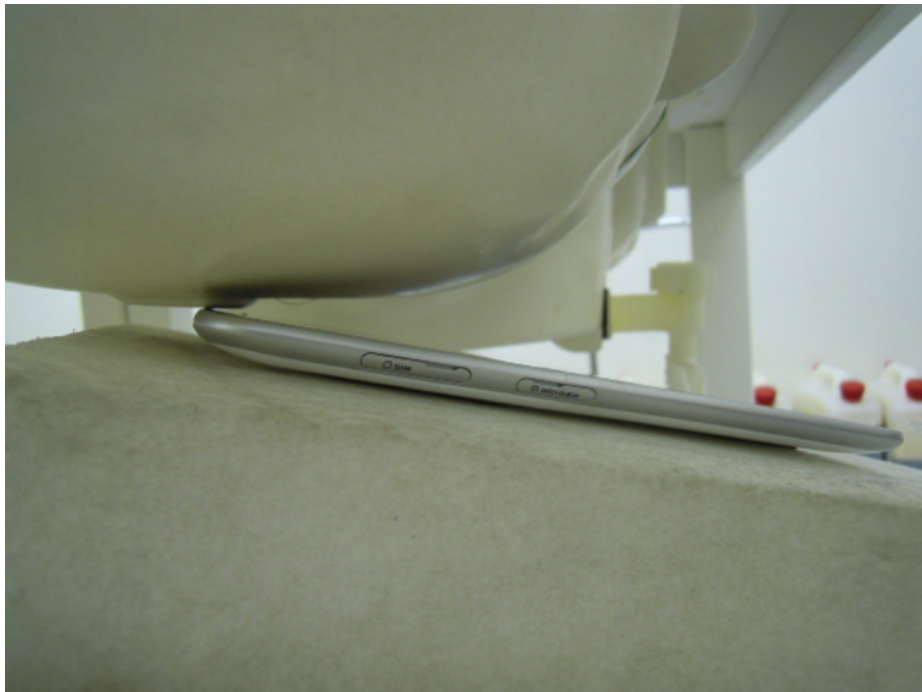
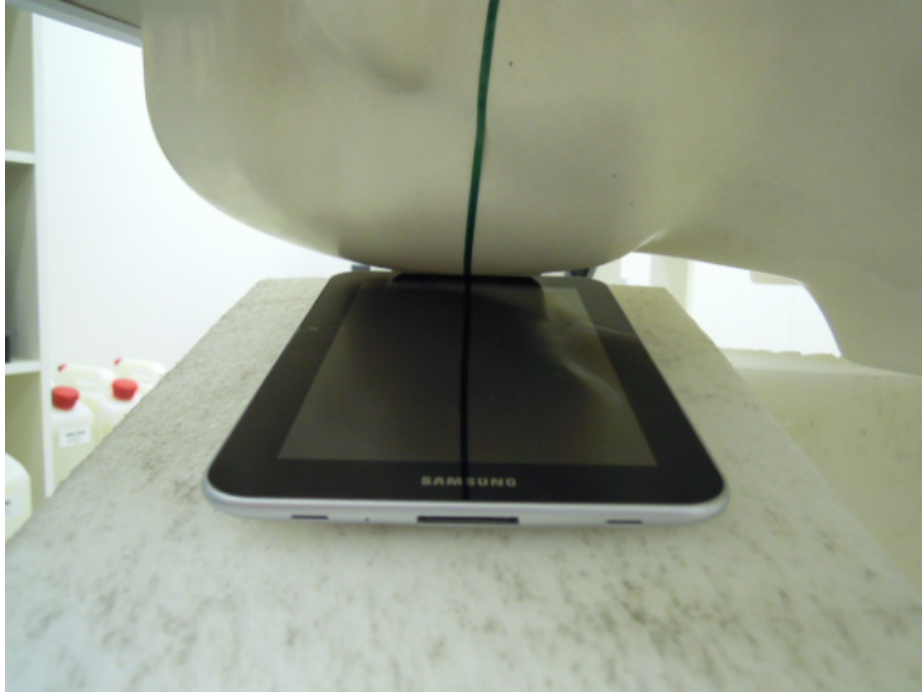
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Right Cheek



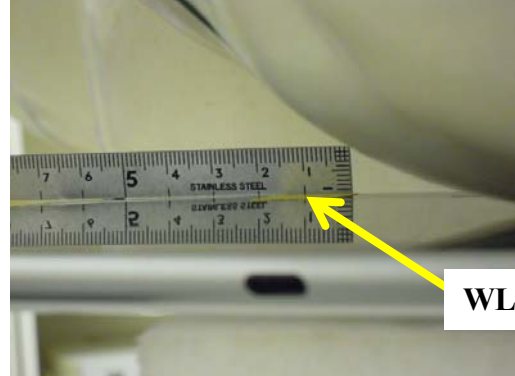
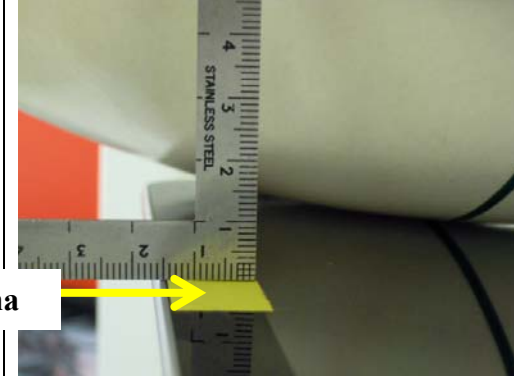
Right Tilt



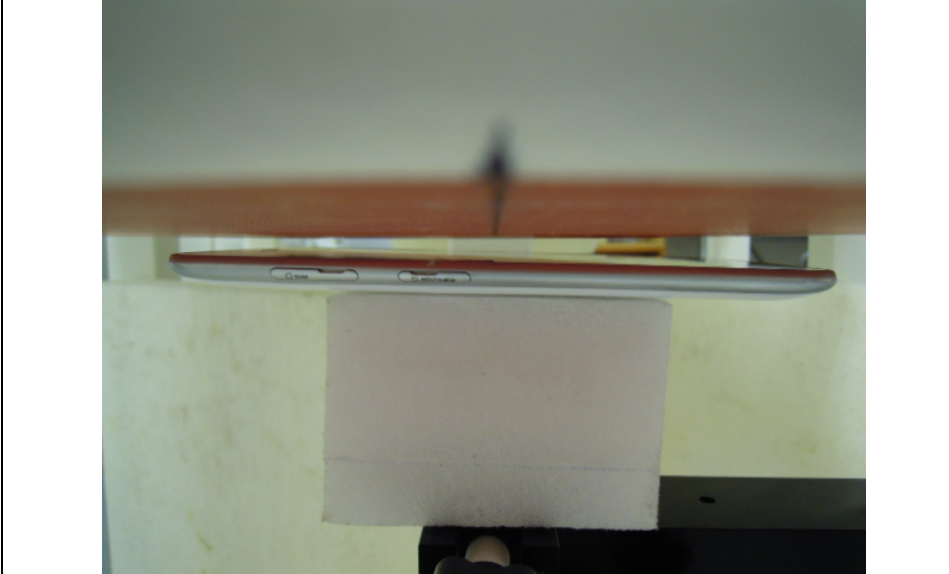


Head setup for WLAN

The measurement procedure using a flat phantom according to the KDB648474 D01.

- Distance provided by the cheek touching position using SAM

Left Cheek	Right Cheek
	
Distance :10mm	Distance :15mm

- Rectangular shaped phones should be positioned with its bottom edge positioned from the flat phantom with the same distance provided by the cheek touching position using SAM. The ear reference point (ERP, as defined for SAM) of the phone should be positioned 1/2 cm from the flat phantom shell.

WLAN Head at Flat phantom (ERP 5mm / Bottom edge 10mm)	
	
ERP 5mm	Bottom edge 10mm
	

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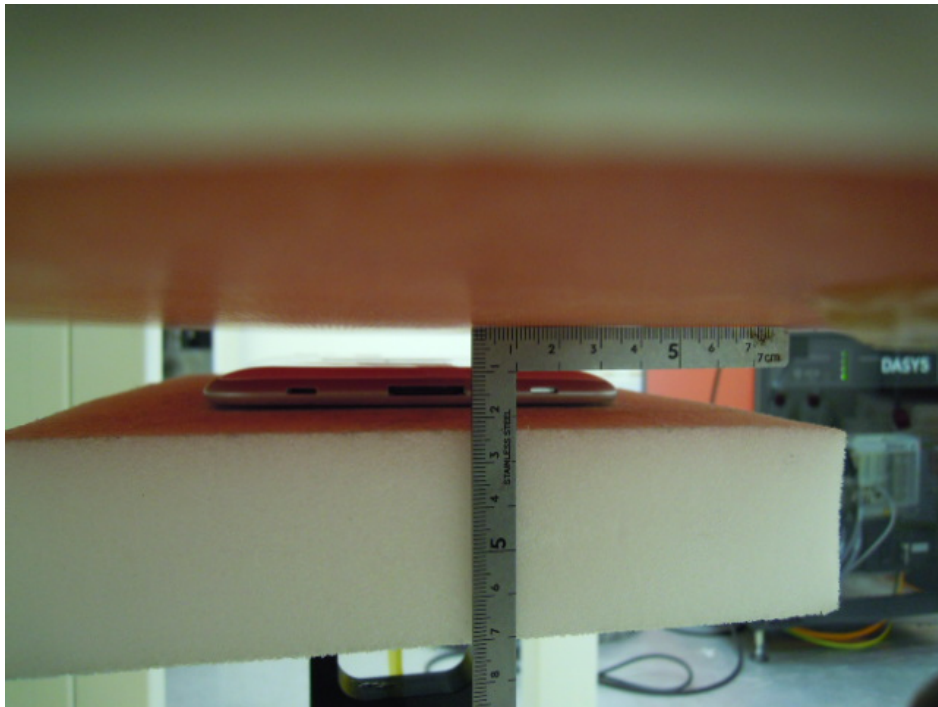
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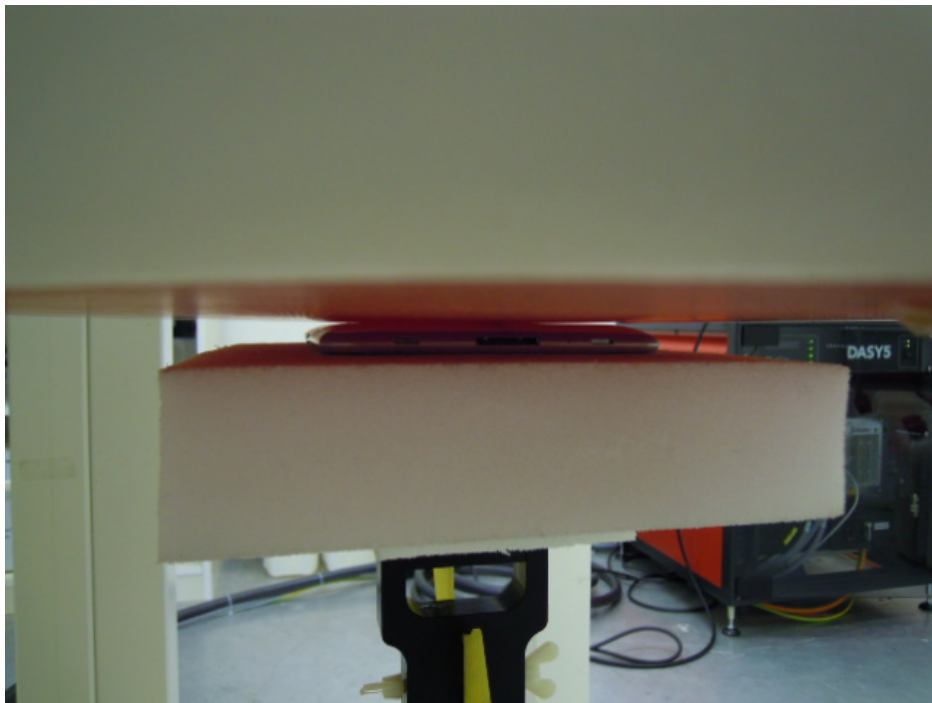
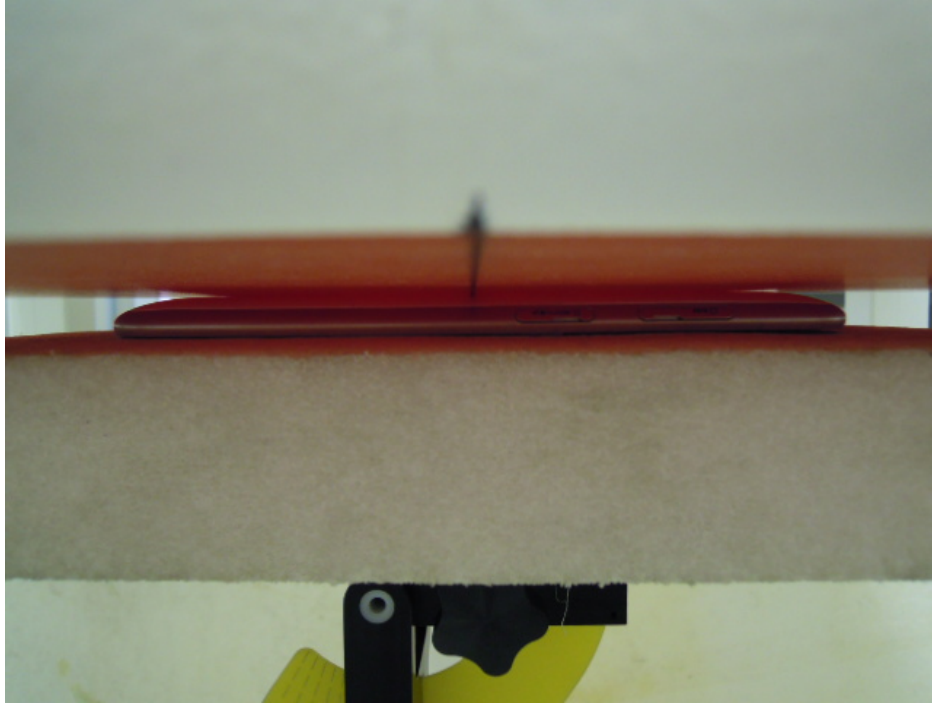
Telephone: +81 596 24 8116

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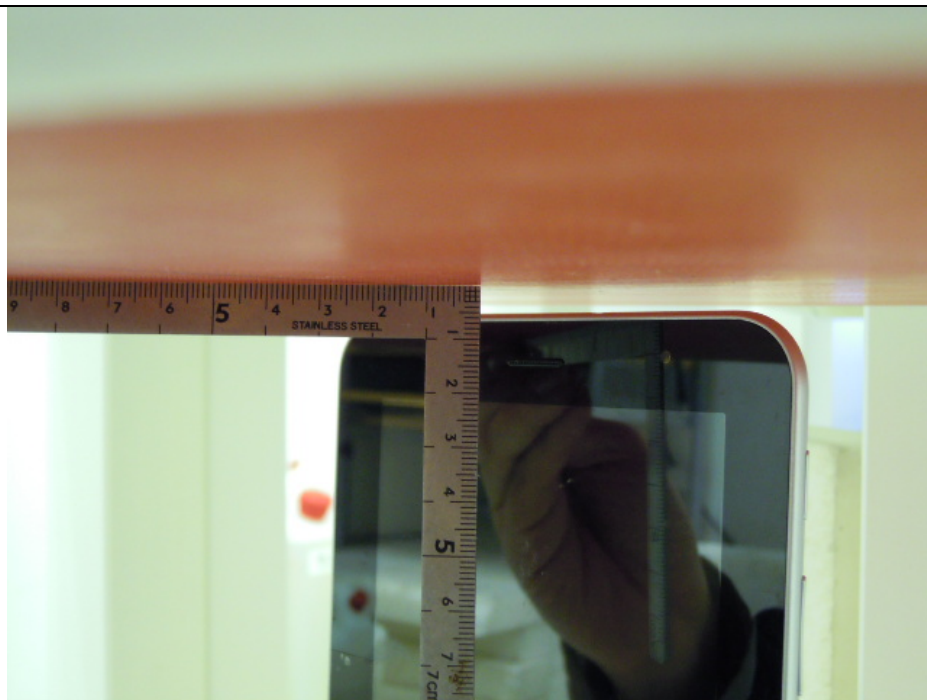
Rear 10mm



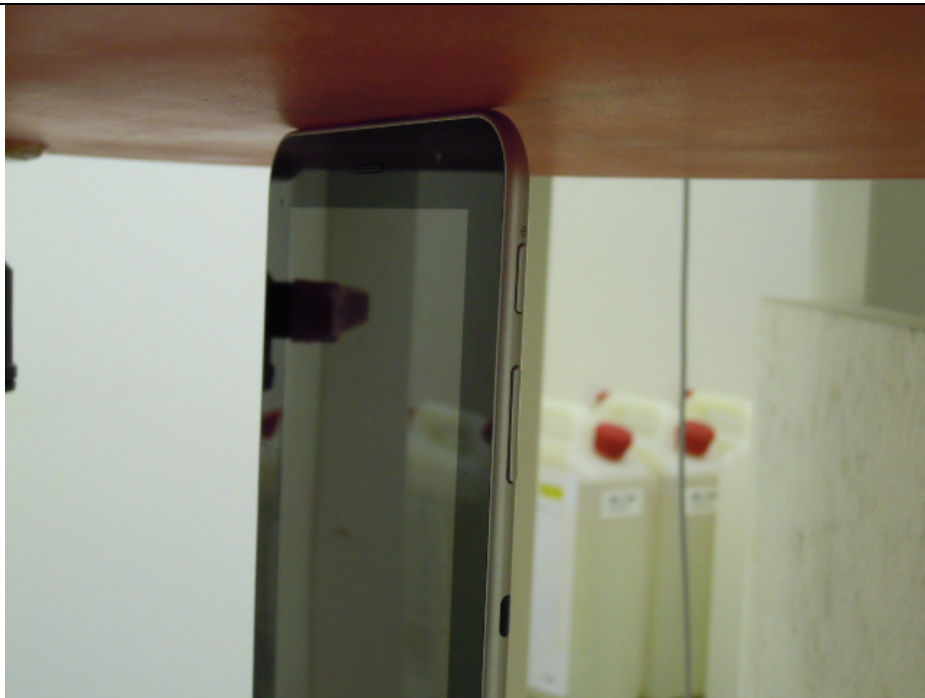
Rear 0mm



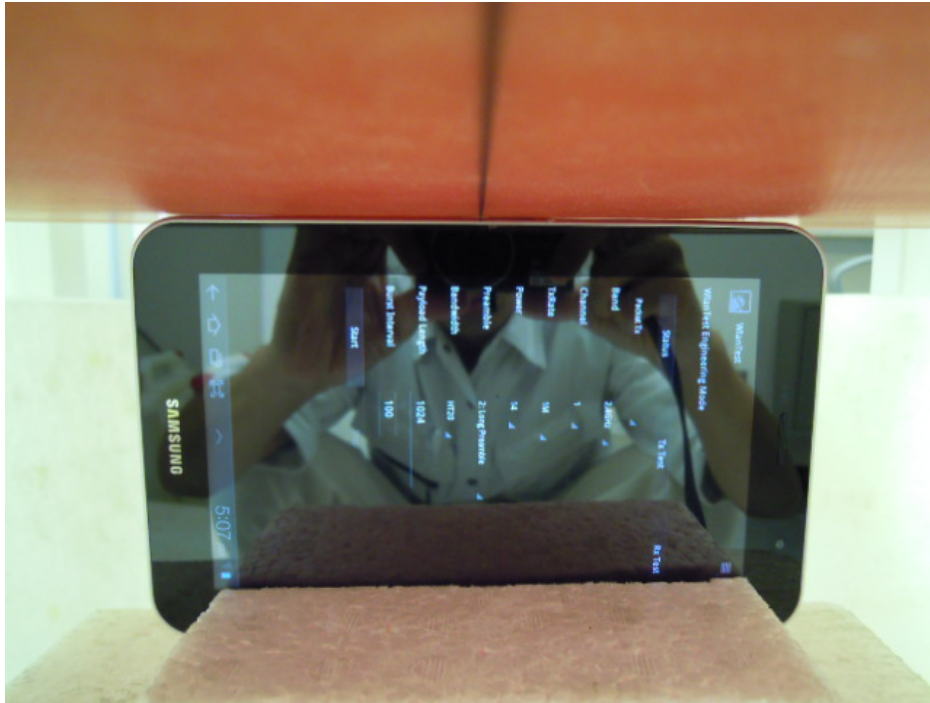
Top 5mm



Top 0mm



Left edge 0mm



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Front 10mm

