

## APPENDIX

### 10. Photographs of Test Setup



Fig.1 Photograph of the SAR measurement System

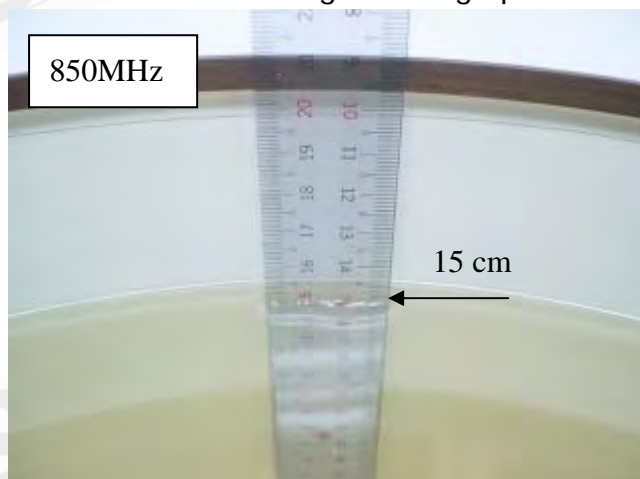


Fig.2.1 Photograph of the Tissue Simulant Fluid liquid depth 15cm for Flat (Body)

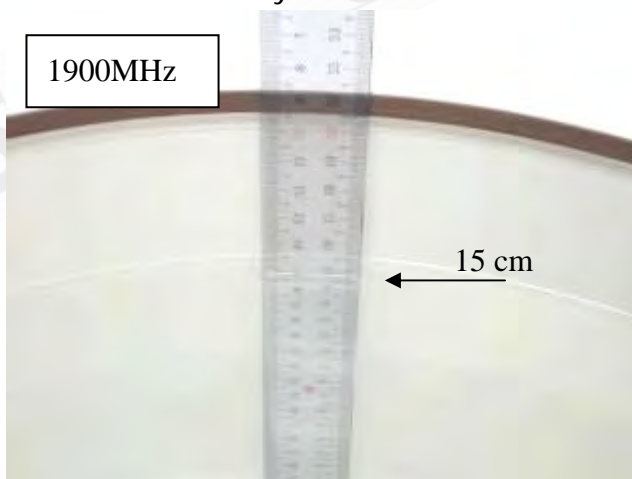


Fig.2.2 Photograph of the Tissue Simulant Fluid liquid depth 15cm for Flat (Body)

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Fig.3 Lap-held mode\_ 0 mm



Fig.4 Secondary landscape mode\_ 0 mm

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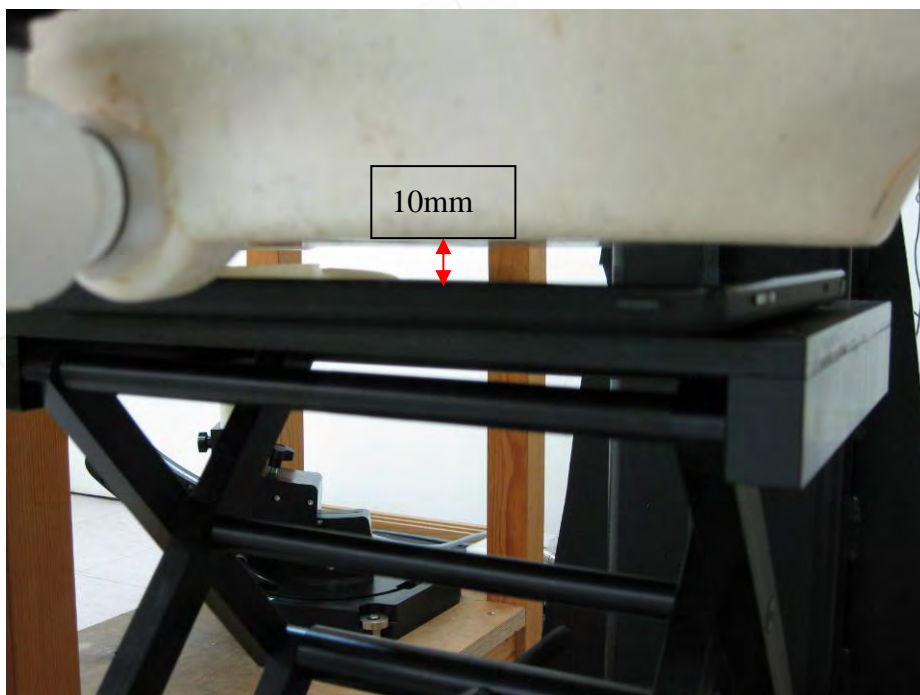


Fig.5 Front side mode \_10 mm



Fig.6 Lap-held mode\_ 10 mm

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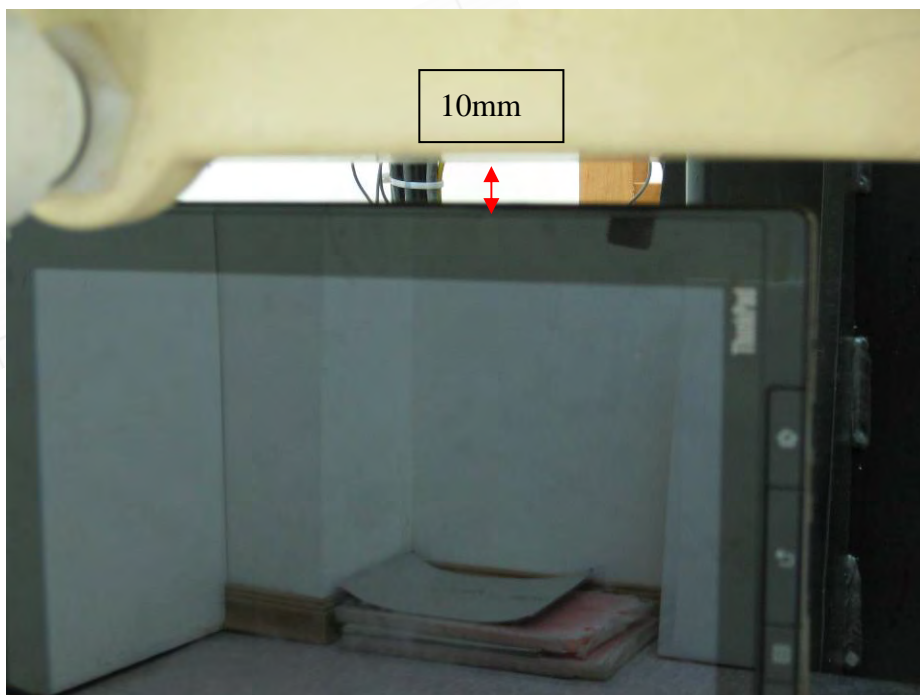


Fig.7 Secondary landscape mode\_ 10 mm

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## 11. Photographs of the EUT



Fig.8 Front view of EUT



Fig.9 Back view of EUT

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Fig.10 Front view of Battery  
(Model No: 42T4965 (FRU), 42T4966 (ASM) Supplier LGC)



Fig.11 Front view of Battery  
(Model No: 42T4963 (FRU), 42T4964 (ASM), Supplier: Sanyo)

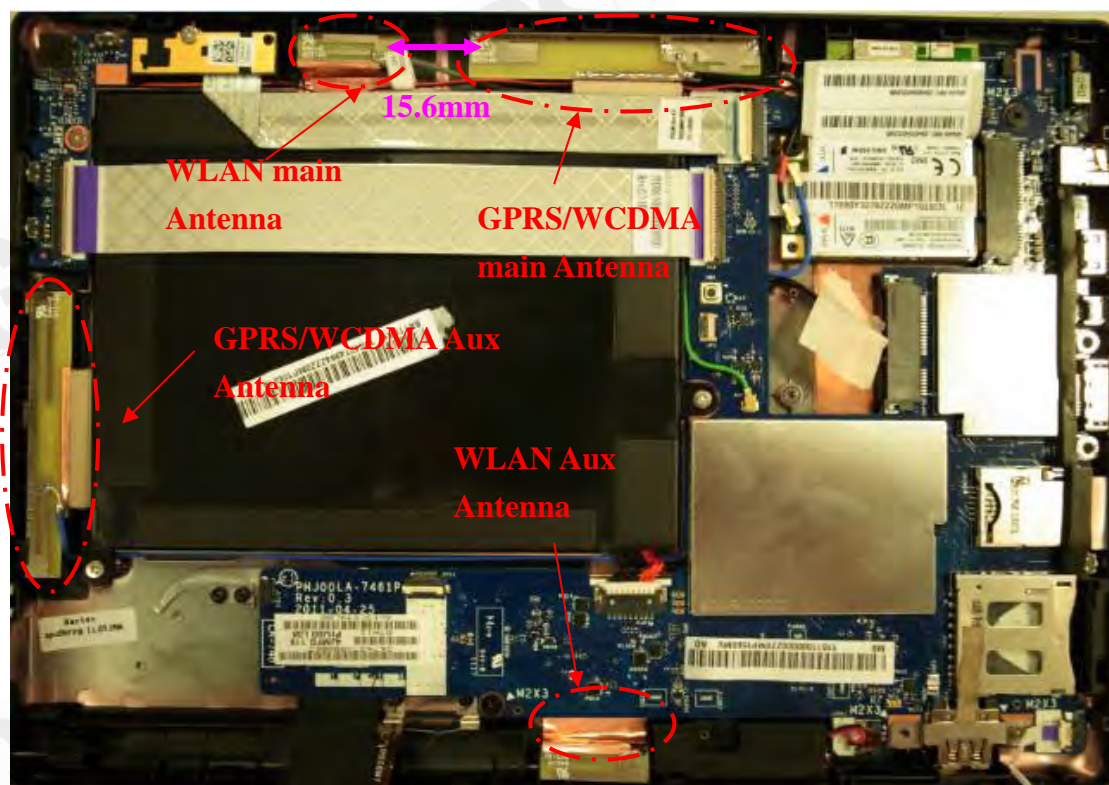
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## 12. Antennas location



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### 13. Antennas to User and Antennas to antennas relationship :

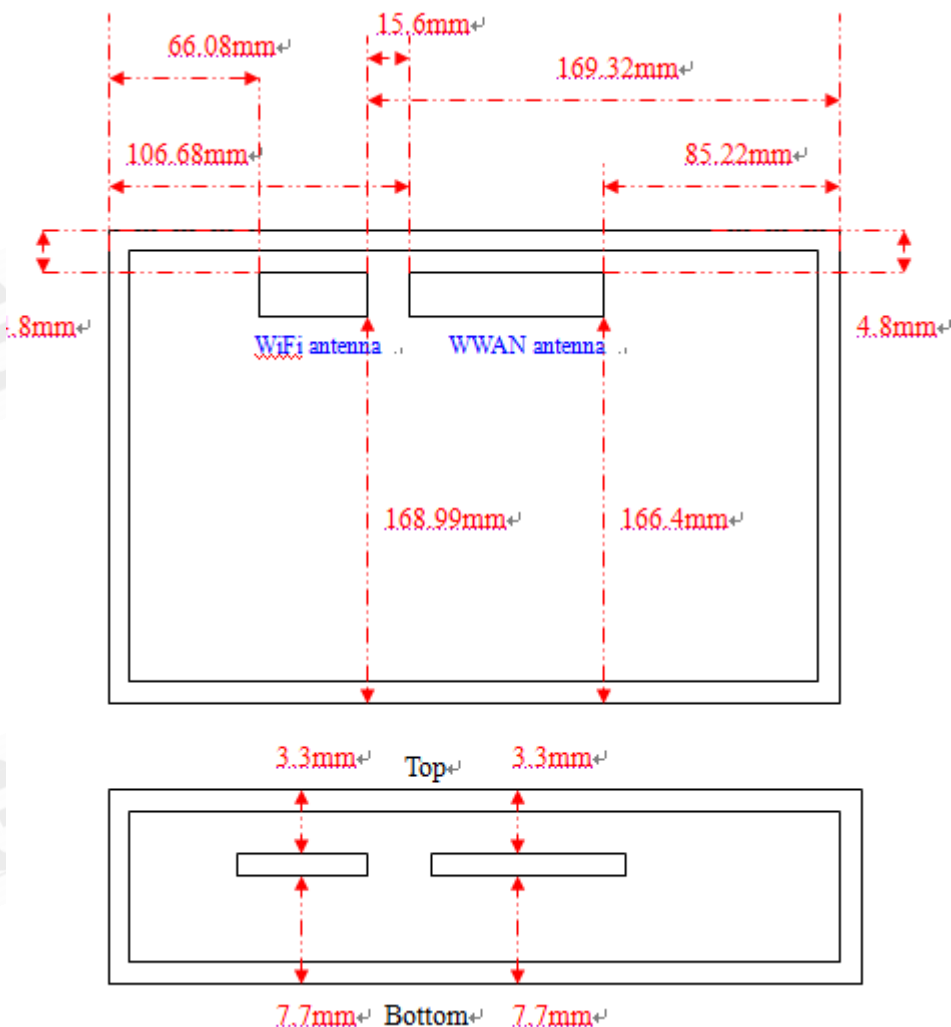
<b>Antenna-to-user separation distances</b>	<b>3G Antenna</b> <b>Tablet-Bottom face:</b> <b>7.7 mm</b> from 3G main antenna-to-user <b>Tablet-Edges with the following configurations:</b> - Primary landscape: <b>166.4 mm</b> from 3G main antenna-to-user - Secondary landscape: <b>4.8 mm</b> from 3G main antenna-to-user - Primary Portrait: <b>85.22 mm</b> from 3G main antenna-to-user - Secondary Portrait: <b>106.68 mm</b> from 3G main antenna-to-user
<b>Antenna-to-Antenna separation distances</b>	<b>3G Antenna to Wi-Fi antenna = 15.6 mm</b>

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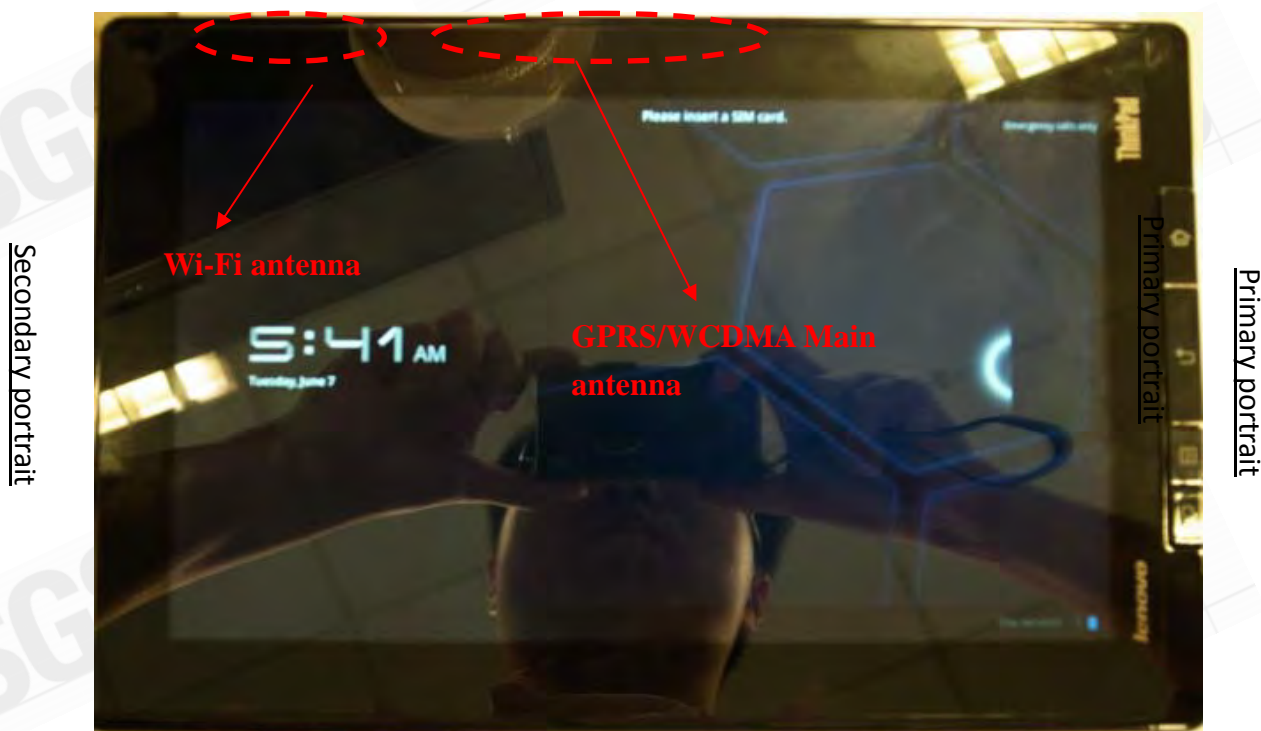


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## 14. Definitions of Landscape and Portrait modes (Top view)

### Secondary landscape



### Primary landscape

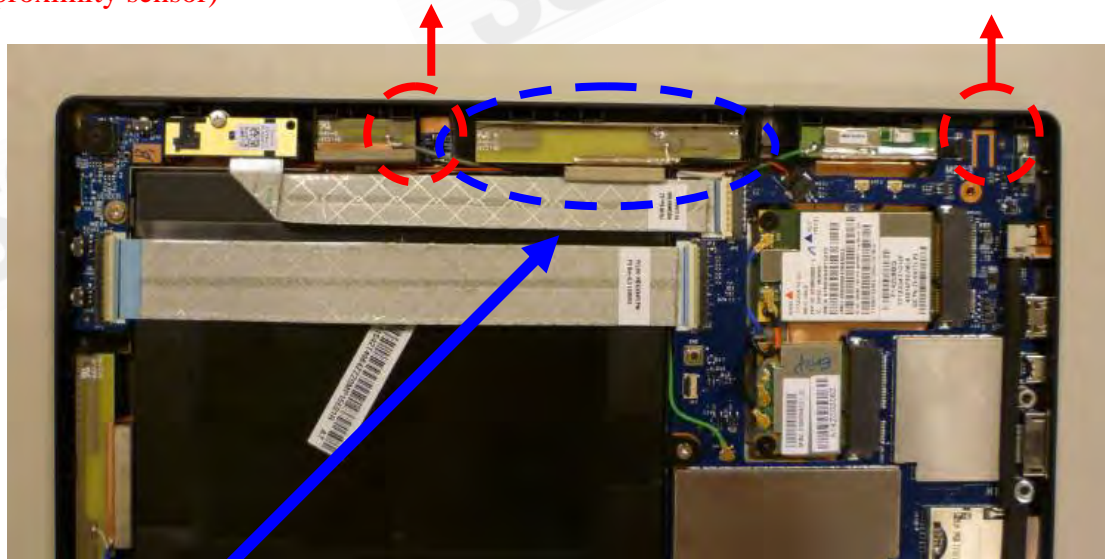
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## 15. Sensing Coverage of Proximity Sensor

Sensing antenna (Connect to the right side of proximity sensor)

Sensing antenna (Connect to the left side of proximity sensor)

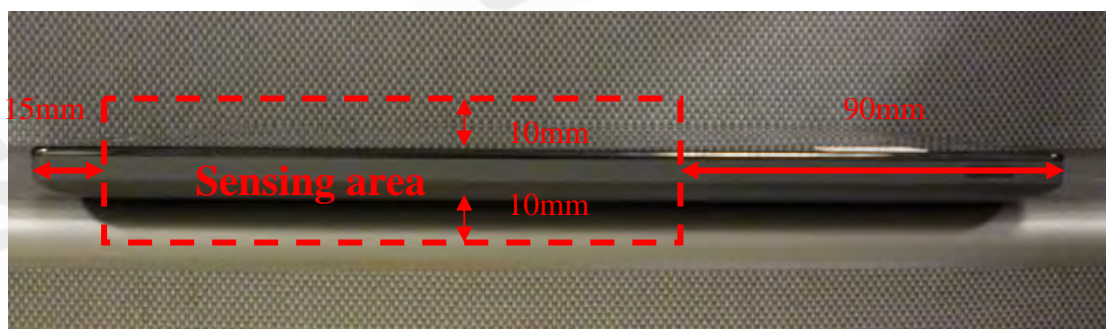
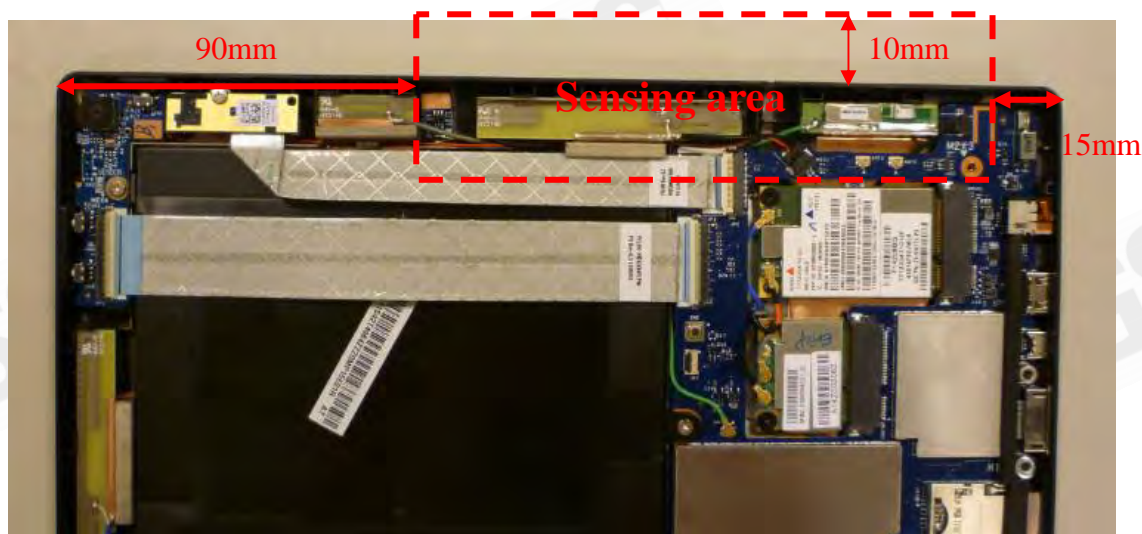


**Main Antenna  
(TX/RX)**

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**End of Report**

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