

## APPENDIX

### 10. Photographs of Test Setup



Fig.1 Photograph of the SAR measurement system

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## Photograph of the Tissue Simulant Fluid Liquid Depth 15cm (Head & Body)

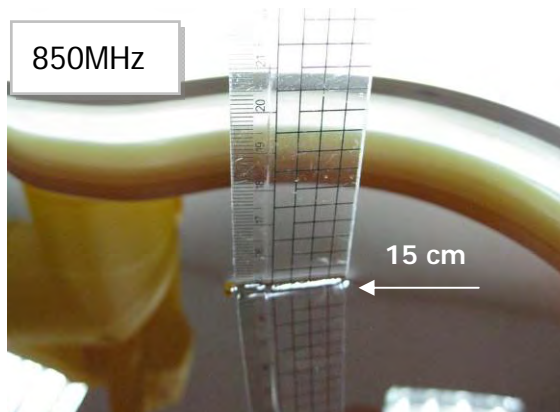


Fig.2.1

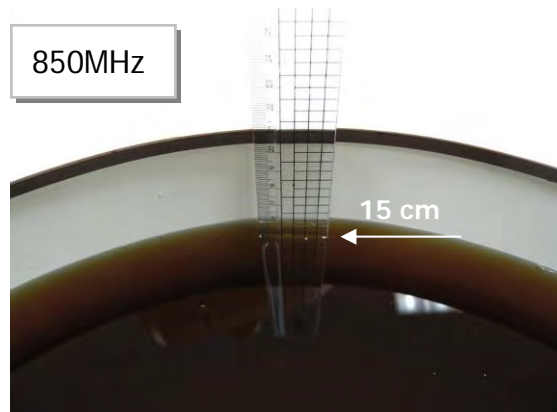


Fig.2.2

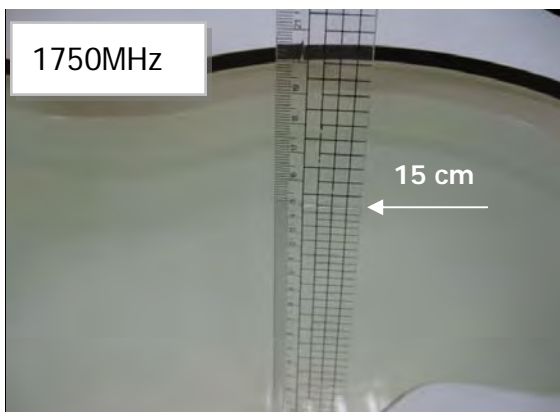


Fig.2.3

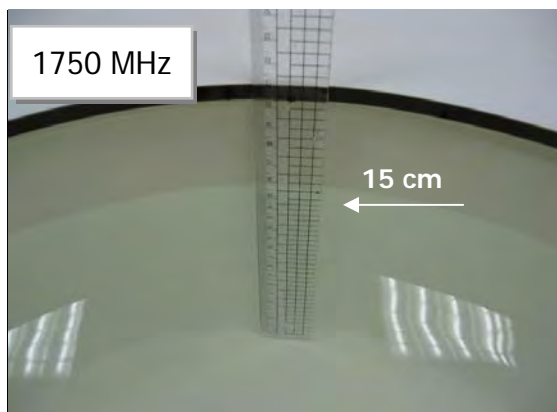


Fig.2.4

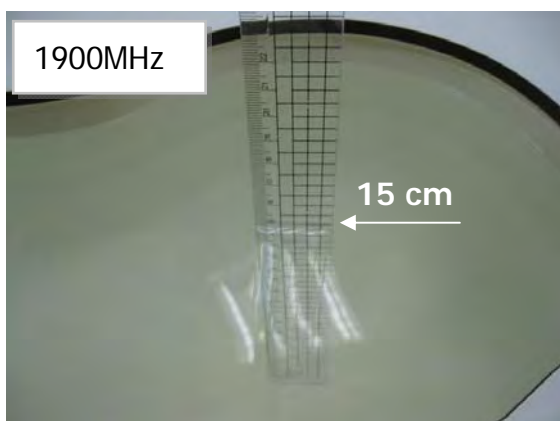


Fig.2.5

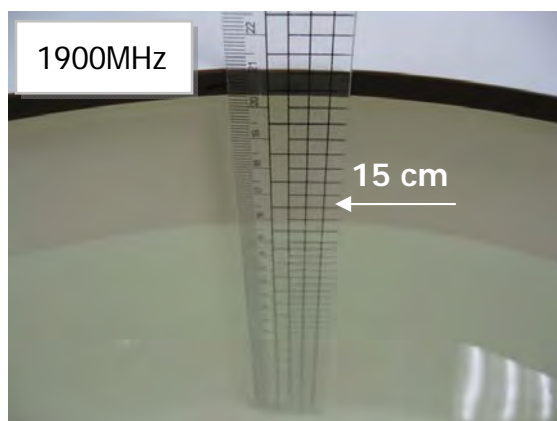


Fig.2.6

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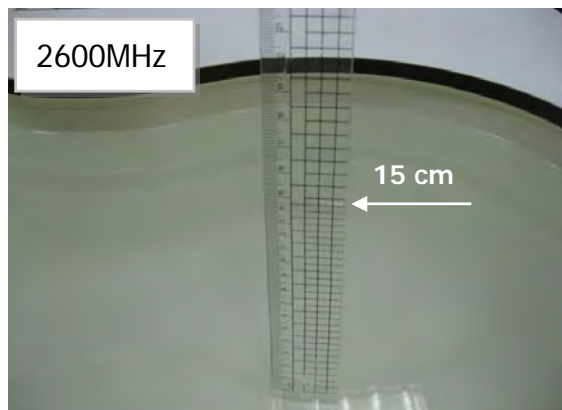


Fig.2.7

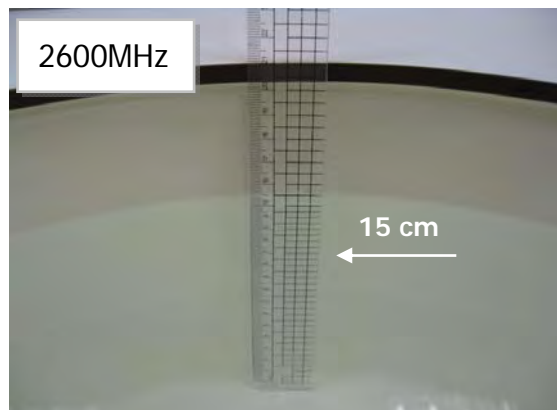


Fig.2.8

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## Head Mode

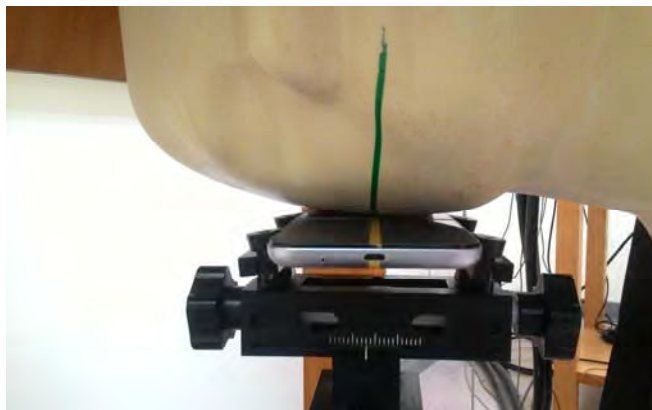


Fig.3 Right Head Section / Cheek-Touch Position

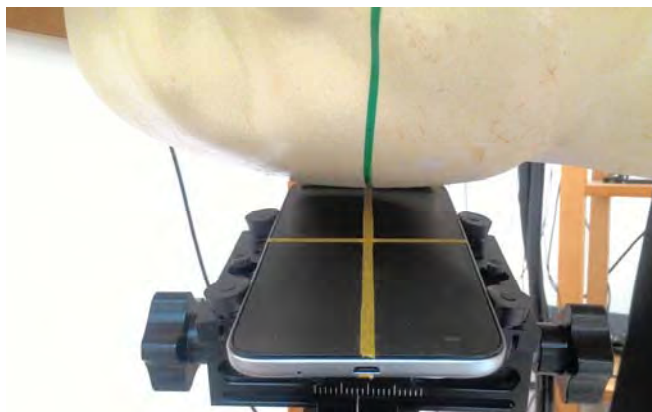
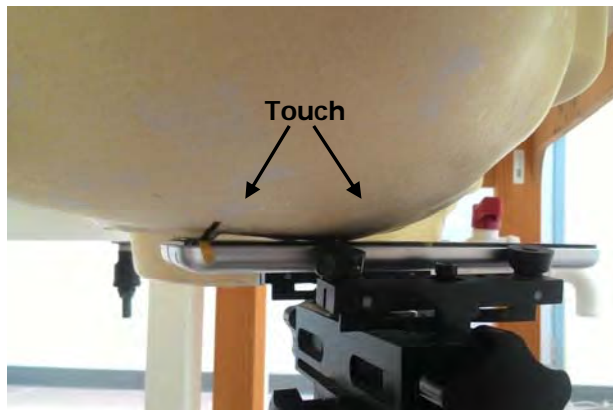


Fig.4 Right Head Section / Ear-Tilt Position(15°)

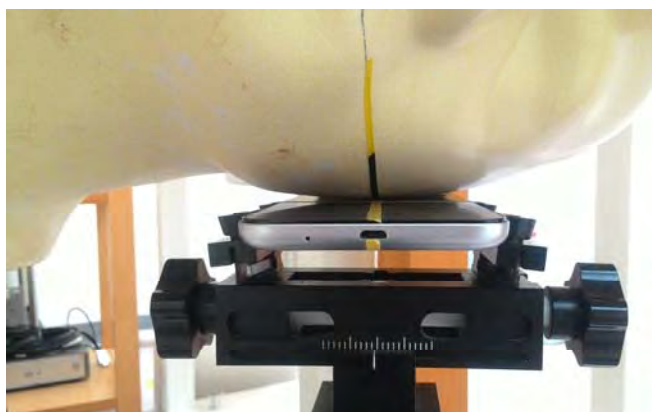
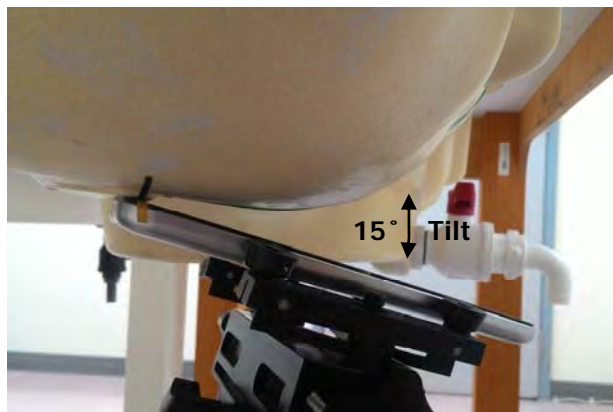


Fig.5 Left Head Section / Cheek-Touch Position



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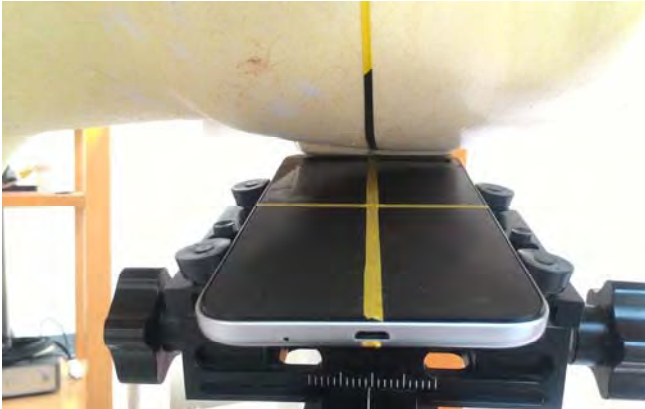
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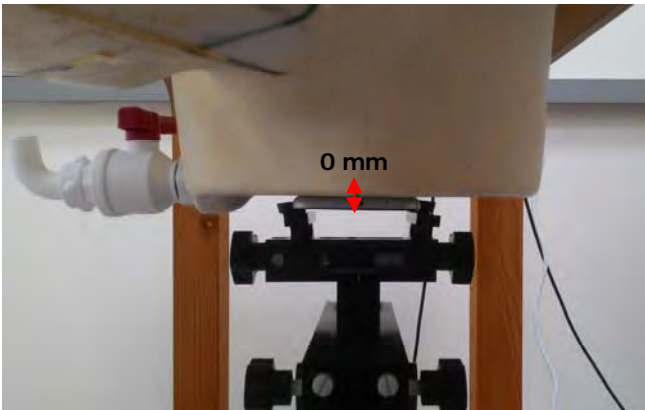
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**Fig.6 Left Head Section / Ear-Tilt Position(15°)**

### Hand Mode



**Fig.7 EUT Back side to flat phantom**

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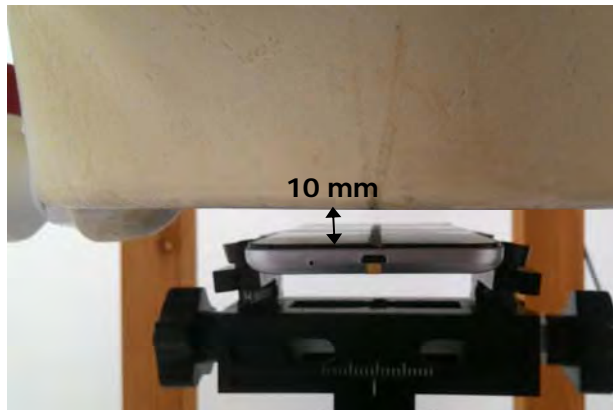
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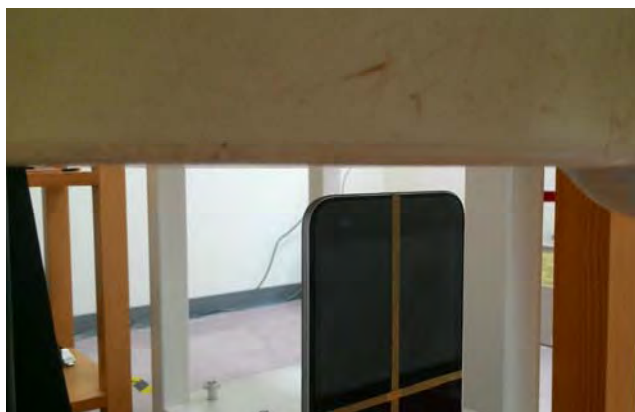
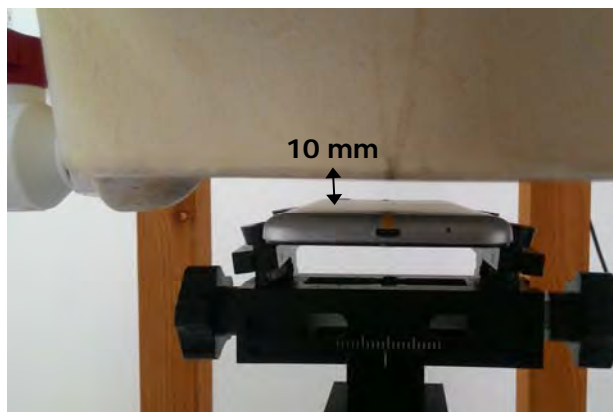
**Hotspot mode - distance between flat phantom and mobile phone is 10 mm**



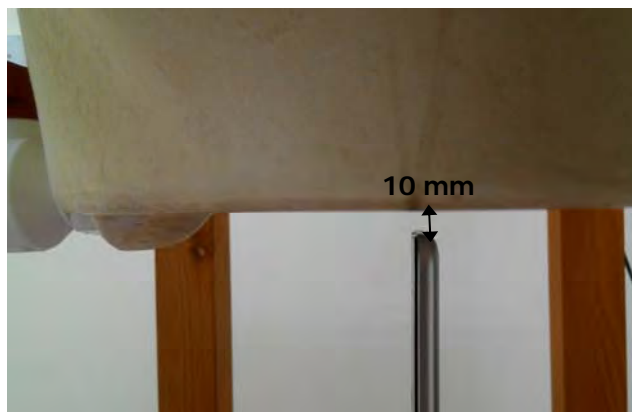
**Fig.8 EUT front side to flat phantom**



**Fig.9 EUT back side to flat phantom**



**Fig.10 EUT bottom side to flat phantom**



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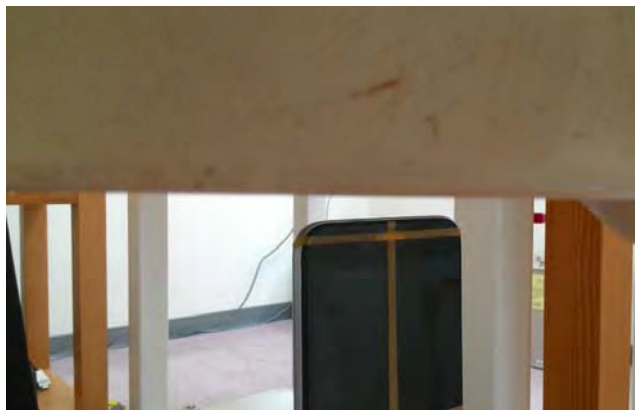


Fig.11 EUT top to flat phantom

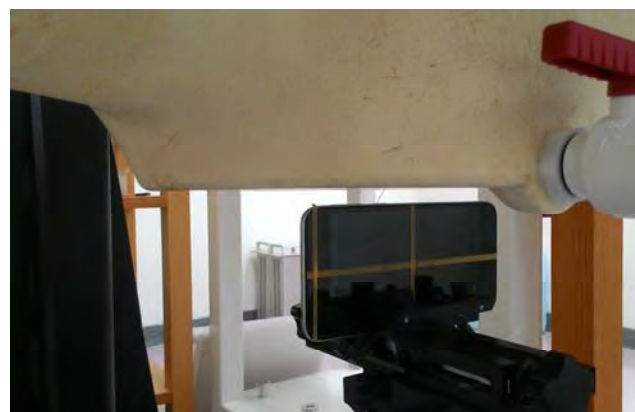
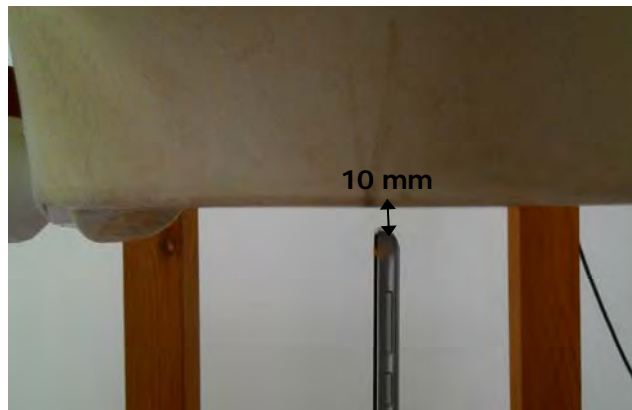


Fig.12 EUT right to flat phantom

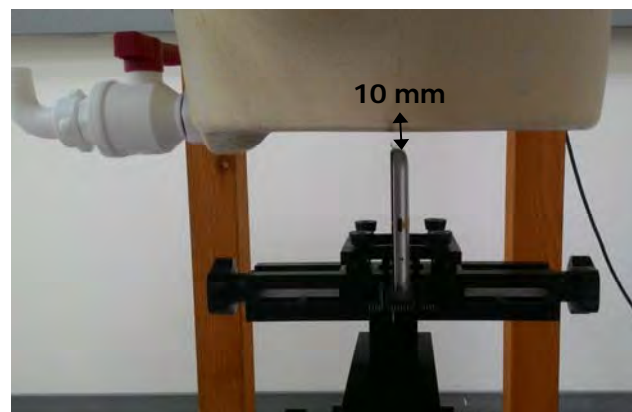


Fig.13 EUT left to flat phantom

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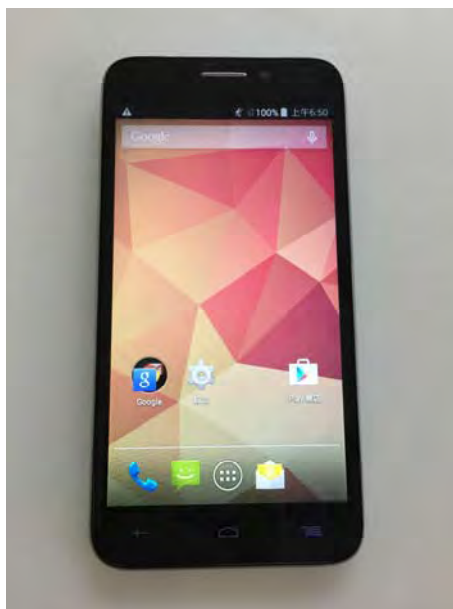
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## 12. Photographs of the EUT



**Fig.14 Front view of EUT**



**Fig.15 Back view of EUT**

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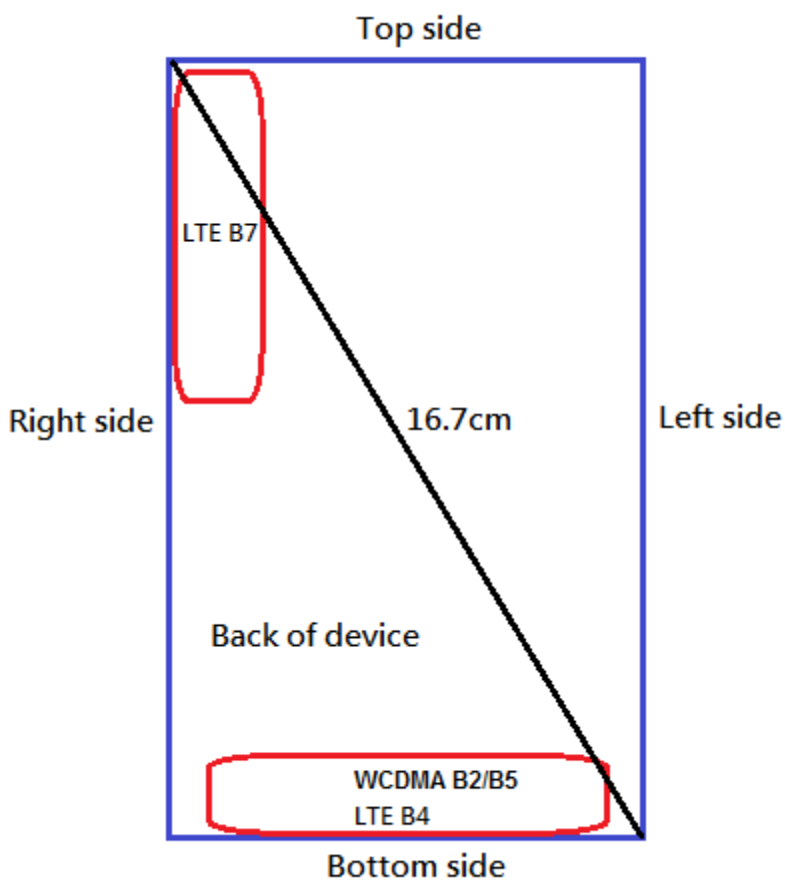
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**Fig.16 Antenna position of EUT**

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