

## APPENDIX

### 10. Photographs of Test Setup

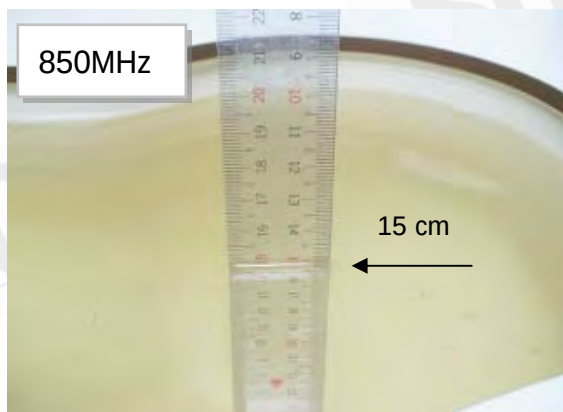


**Fig.1 Photograph of the SAR measurement System**

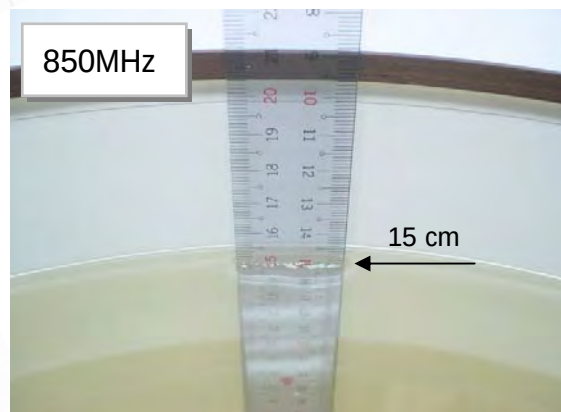
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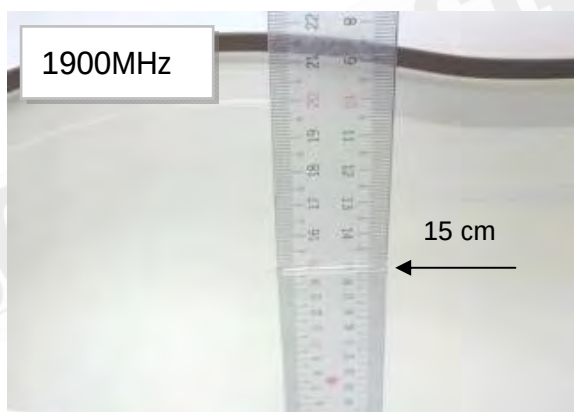
**Photograph of the Tissue Simulant Fluid Liquid Depth 15cm (Head & Body)**



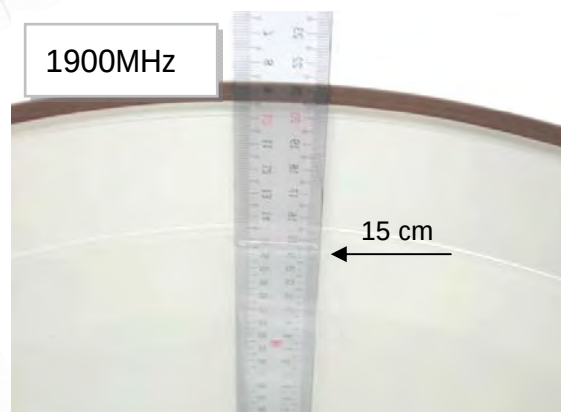
**Fig.2.1**



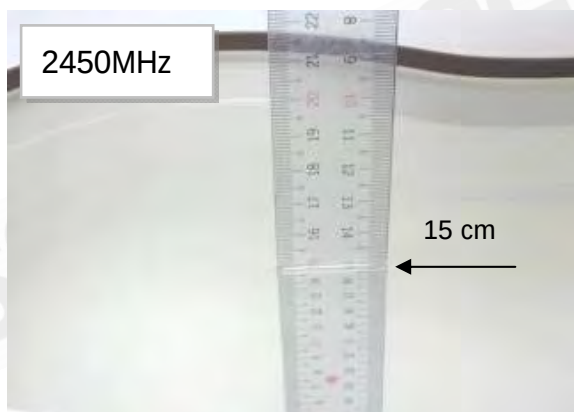
**Fig.2.2**



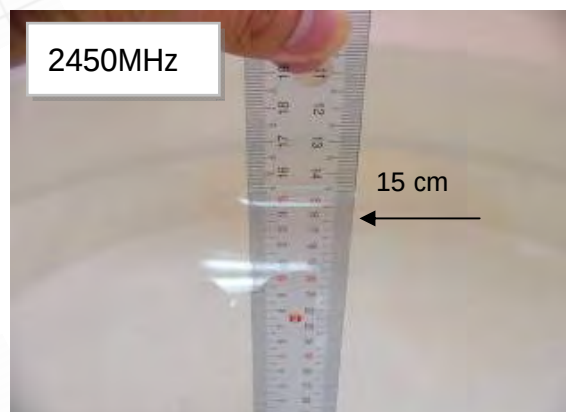
**Fig.2.3**



**Fig.2.4**



**Fig.2.5**



**Fig.2.6**

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## Head Mode

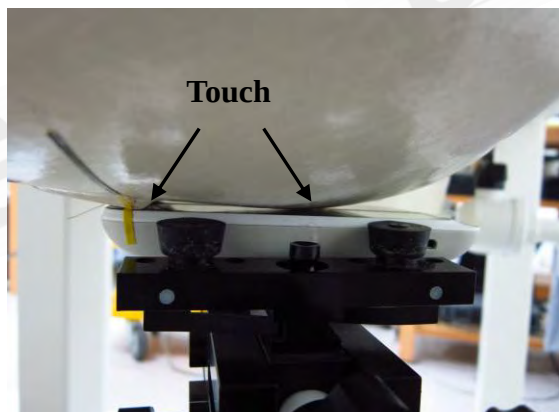


Fig.3 Right Head Section / Cheek-Touch Position



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

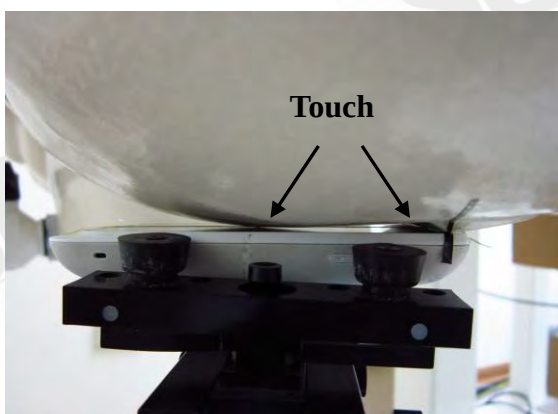
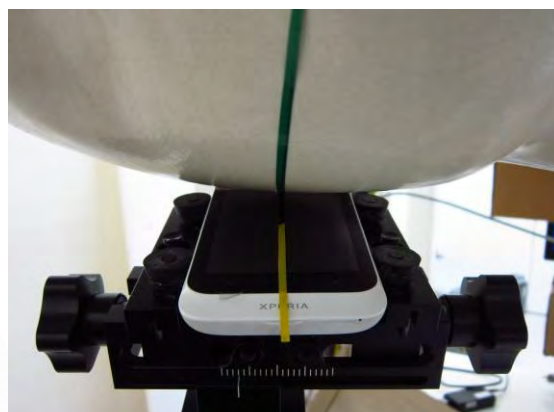
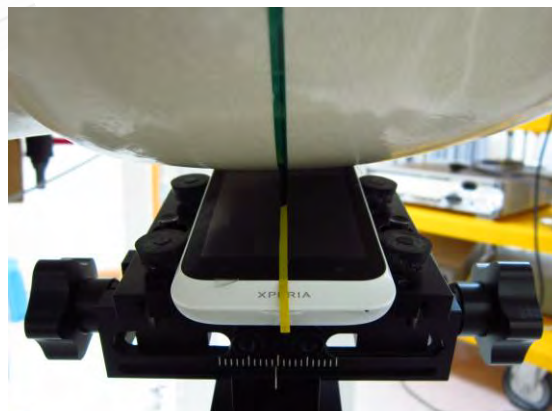
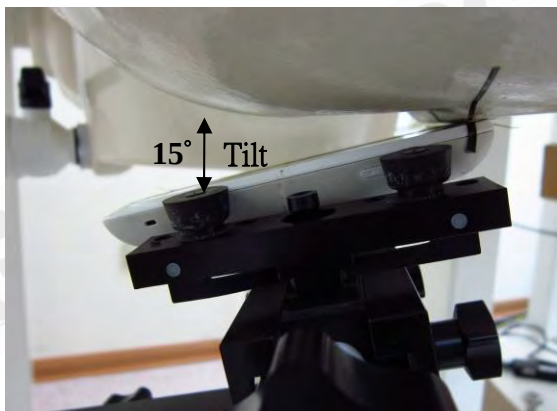


Fig.5 Left Head Section / Cheek-Touch Position

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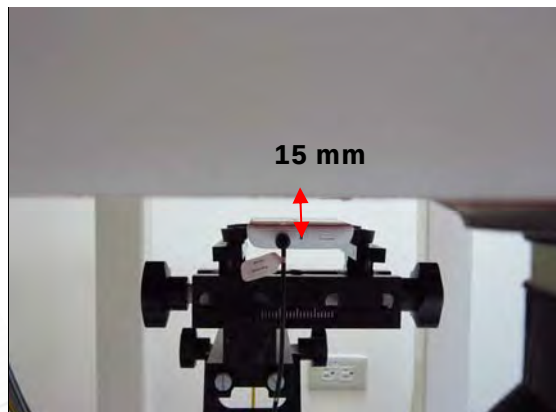
**Fig.6 Left Head Section / Ear-Tilt Position(15°)**

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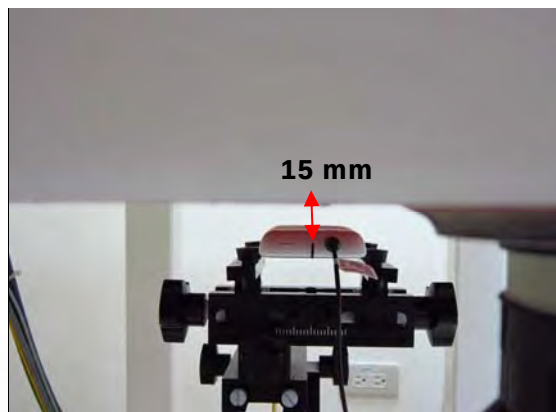
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**Body worn speech mode- distance between flat phantom and mobile phone is 15 mm**



**Fig.7 EUT Front side with Headset to flat phantom**



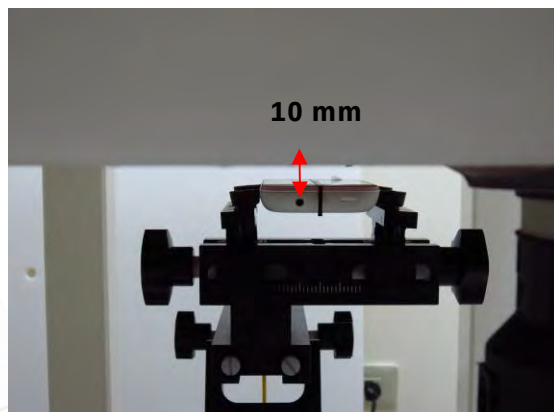
**Fig.8 EUT Back side with Headset to flat phantom**

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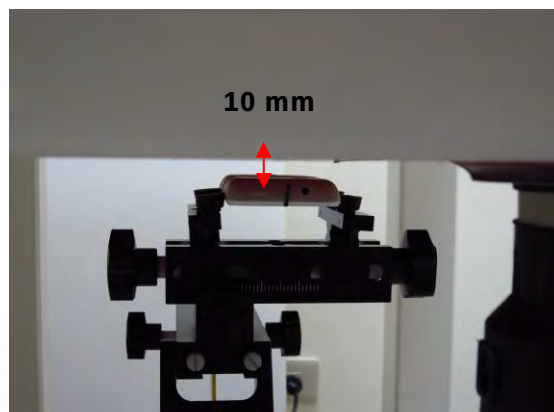
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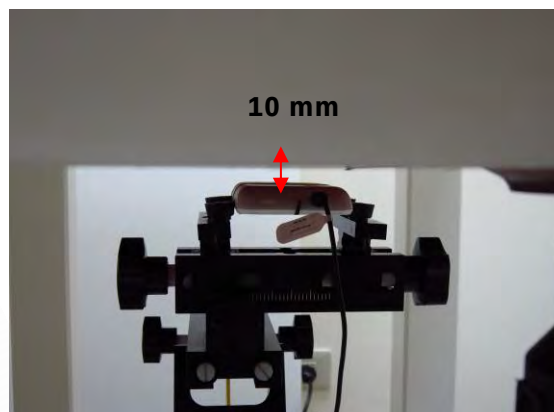
**Hotspot mode - distance between flat phantom and mobile phone is 10 mm**



**Fig.9 EUT front to flat phantom**



**Fig.10 EUT back to flat phantom**

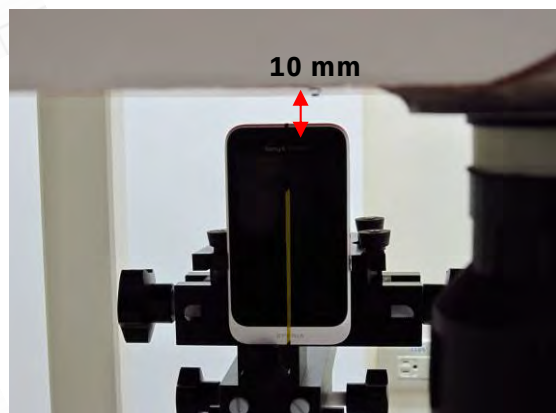


**Fig.11 EUT back side with Headset to flat phantom**

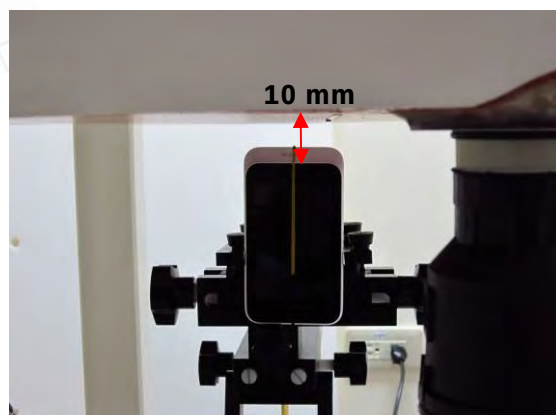
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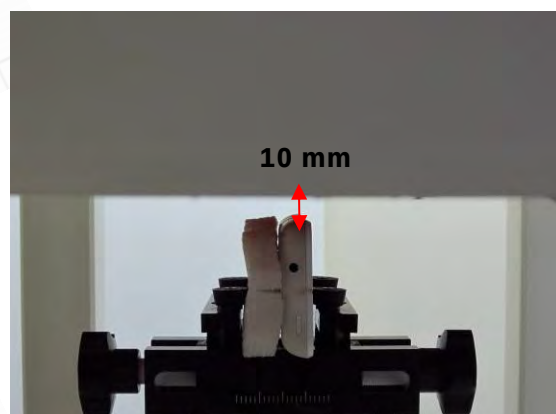
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**Fig.12 EUT Top to flat phantom**



**Fig.13 EUT Bottom to flat phantom**

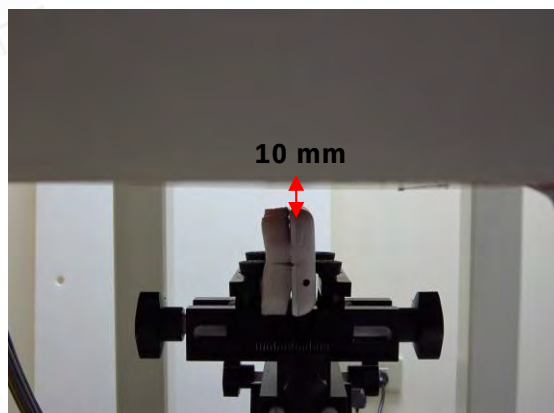


**Fig.14 EUT Right to flat phantom**

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**Fig.15 EUT Left to flat phantom**

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## 11. Photographs of the EUT



Fig.16 Front view of EUT



Fig.17 Back view of EUT

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**Fig.18 Front view of Battery**  
(Model No.: BA700, Supplier: LG, Type No.: CBA-0002025)



**Fig.19 Back view of Battery**  
(Model No.: BA700, Supplier: LG, Type No.: CBA-0002025)

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**Fig.20 Front view of 2<sup>nd</sup> Battery**  
(Model No.: BA700, Supplier: Samsung, Type No.: CBA-0002026)



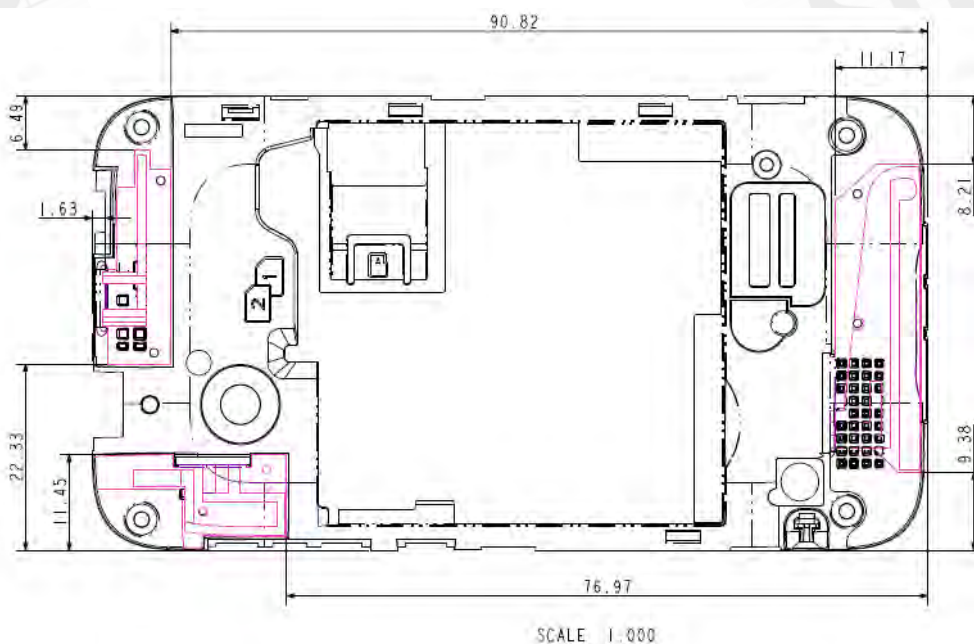
**Fig.21 Back view of 2<sup>nd</sup> Battery**  
(Model No.: BA700, Supplier: Samsung, Type No.: CBA-0002026)

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**Fig.22 Headset**  
(Model No.: MH410C, Supplier: Foster Electric, Type No.: CCA-0004017)



**Fig.23 Antenna position of EUT**

- End of Report -

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