

### **APPENDIX**

# 10. Photographs of Test Setup

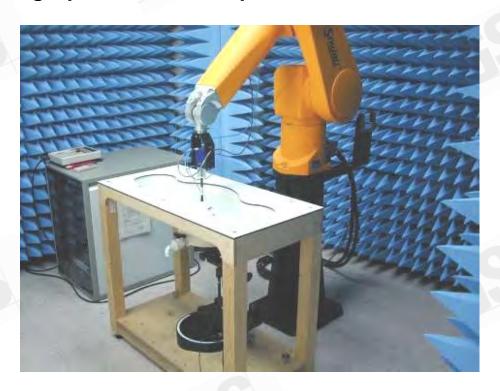


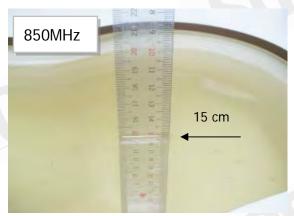
Fig.1 Photograph of the SAR measurement System

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



850MHz 15 cm

Fig.2.1

1900MHz 15 cm

Fig.2.2

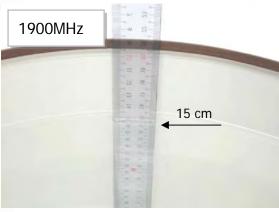


Fig.2.3

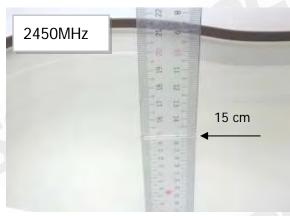


Fig.2.4

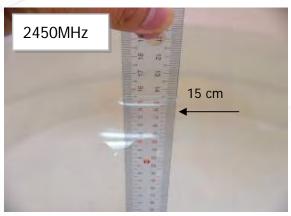


Fig.2.5

Fig.2.6

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#### **Head Mode**

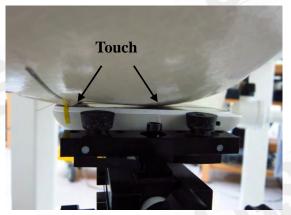




Fig.3 Right Head Section / Cheek-Touch Position



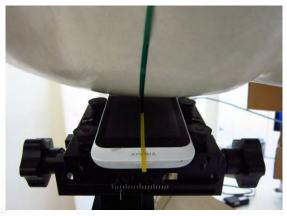
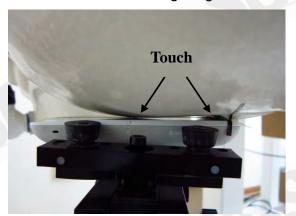


Fig.4 Right Head Section / Ear-Tilt Position(15°)



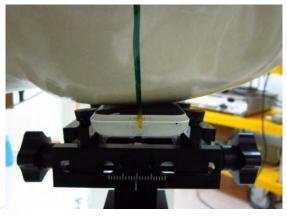


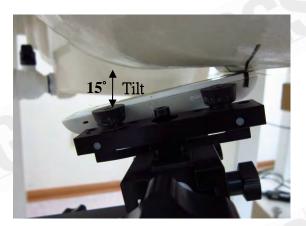
Fig.5 Left Head Section / Cheek-Touch Position

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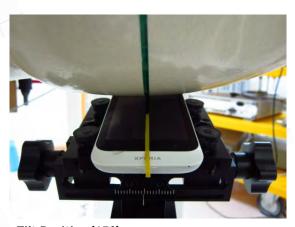


Fig.6 Left Head Section / Ear-Tilt Position(15°)

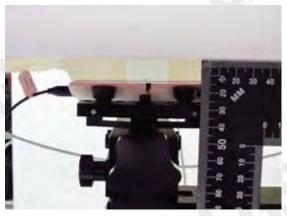
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#### Body worn speech mode- distance between flat phantom and mobile phone is 15 mm



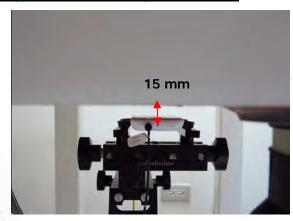


Fig.7 EUT Front side with Headset to flat phantom



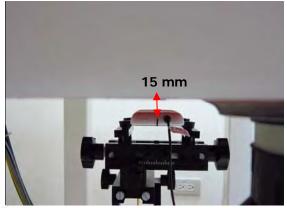


Fig.8 EUT Back side with Headset to flat phantom

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



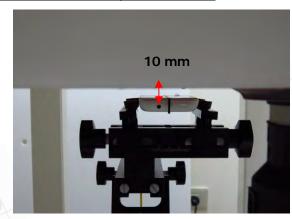


Fig.9 EUT front to flat phantom



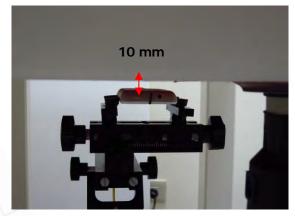
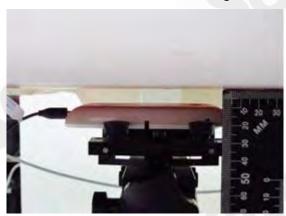


Fig. 10 EUT back to flat phantom



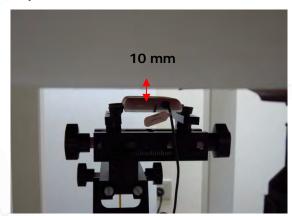


Fig.11 EUT back side with Headset to flat phantom

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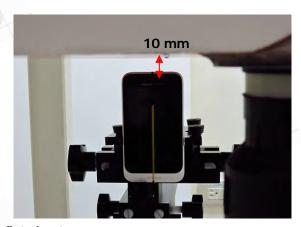


Fig.12 EUT Top to flat phantom



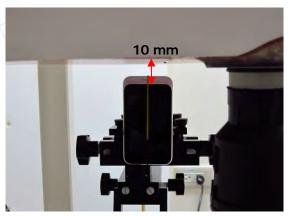
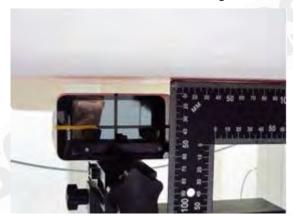


Fig.13 EUT Bottom to flat phantom



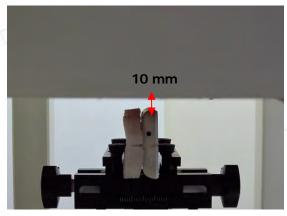


Fig.14 EUT Right to flat phantom

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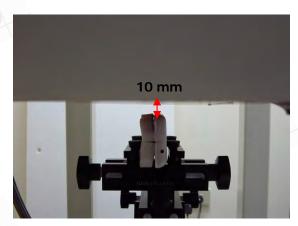


Fig.15 EUT Left to flat phantom

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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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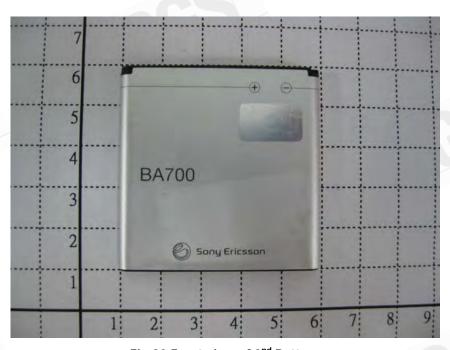


Fig.20 Front view of 2<sup>nd</sup> Battery (Model No.: BA700, Supplier: Samsung, Type No.: CBA-0002026)



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)

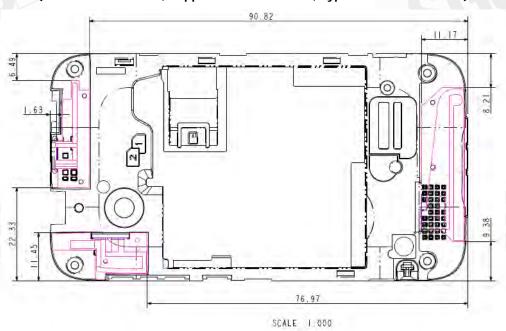


Fig.23 Antenna position of EUT

- End of Report -

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