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# **APPENDIX A Photographs of Test Setup**



Fig.1 Photograph of the SAR measurement system

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

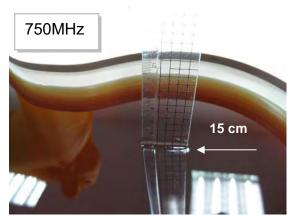


Fig.2.1

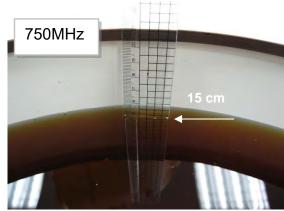


Fig.2.2

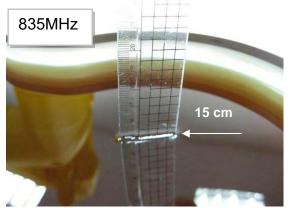


Fig.2.3

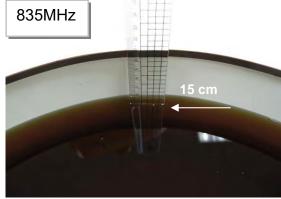


Fig.2.4

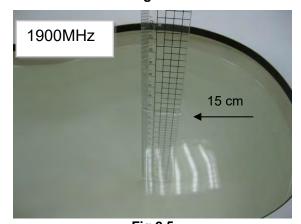


Fig.2.5

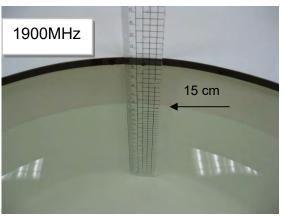


Fig.2.6

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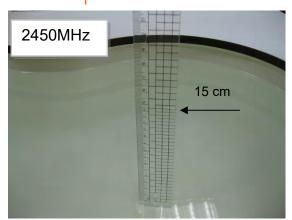


Fig.2.7

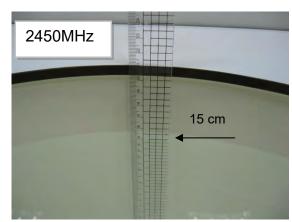


Fig.2.8

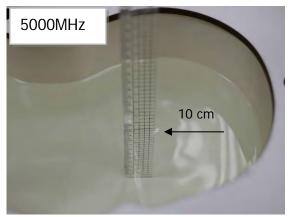


Fig.2.9

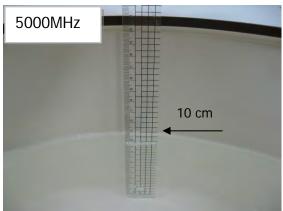


Fig.2.10

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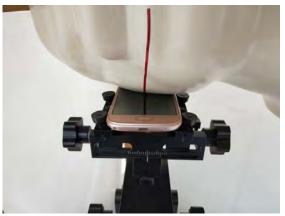
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#### **Head Mode**



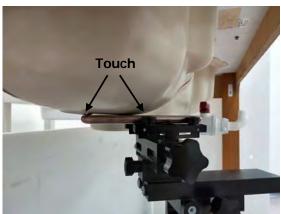
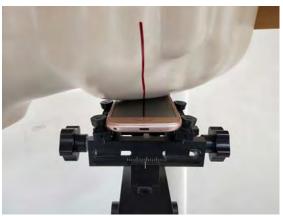


Fig.3 Right Head Section / Cheek-Touch Position





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



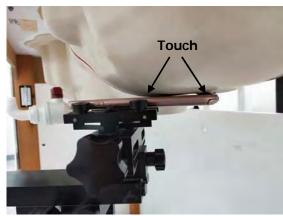


Fig.5 Left Head Section / Cheek-Touch Position

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#### **Head Mode**



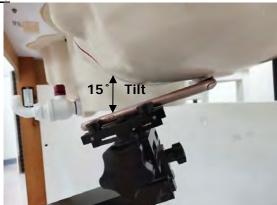


Fig.6 Left Head Section / Ear-Tilt Position(15°)

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Body worn- distance between flat phantom and mobile phone is 10 mm



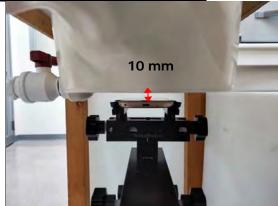


Fig.7 EUT Front side to flat phantom



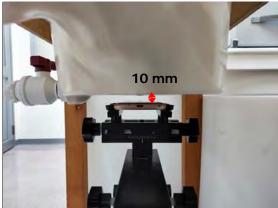


Fig.8 EUT Back side to flat phantom

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



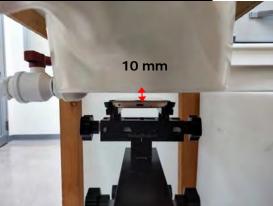


Fig.9 EUT Front side to flat phantom



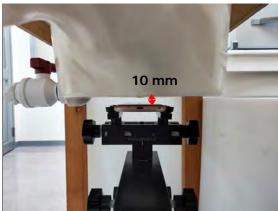
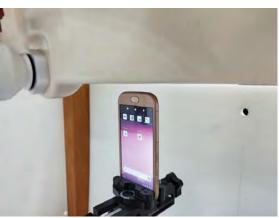


Fig.10 EUT Back side to flat phantom



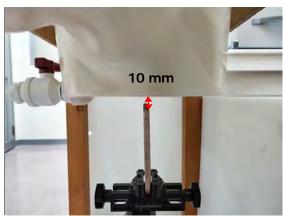


Fig.11 EUT Bottom side to flat phantom

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



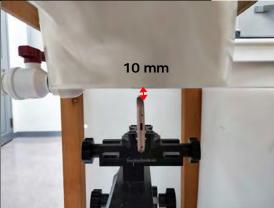


Fig.12 EUT Right side to flat phantom



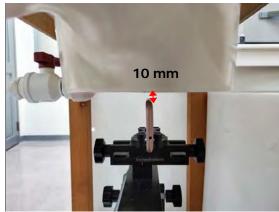
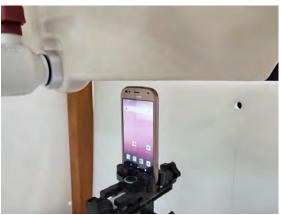


Fig.13 EUT Left side to flat phantom



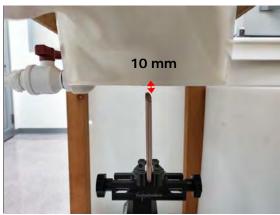


Fig.14 EUT Top side to flat phantom

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# 11. Photographs of the EUT



Fig.15 Front view of EUT



Fig.16 Back view of EUT

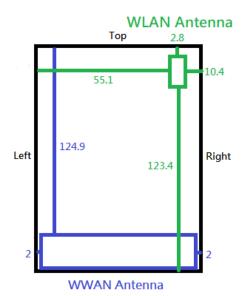
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Unit:mm

### Front Side

Fig.17 Antenna position of EUT

- End of Report -

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