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## **APPENDIX** 11. Photographs of Test Setup



Fig.1 Photograph of the SAR measurement system

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

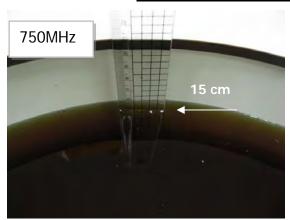


Fig.2.1

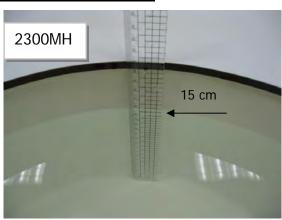


Fig.2.2

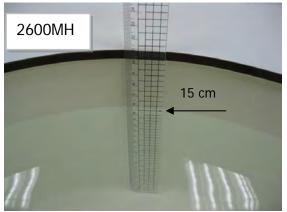


Fig.2.3

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

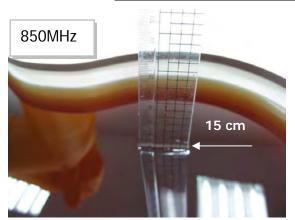


Fig.3.1

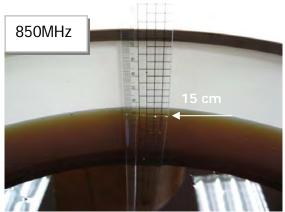


Fig.3.2

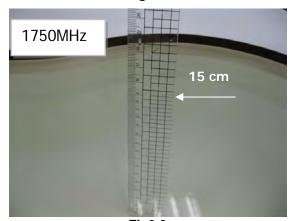


Fig3.3

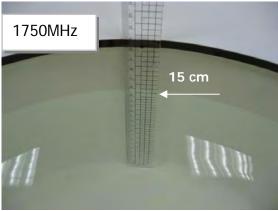


Fig.3.4

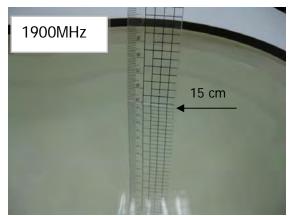


Fig.3.5

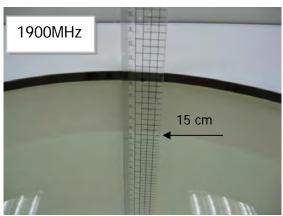


Fig.3.6

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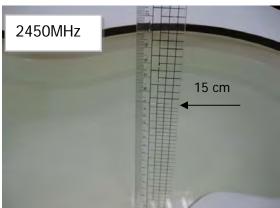


Fig.3.7

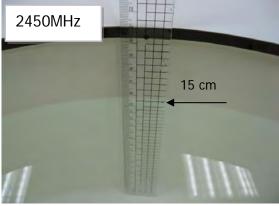


Fig.3.8

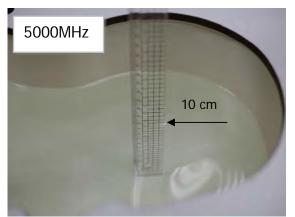


Fig.3.9

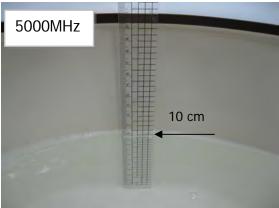


Fig.3.10

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#### **Head Mode**



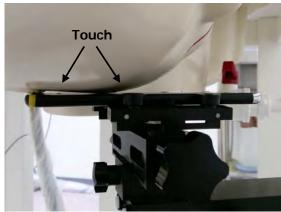
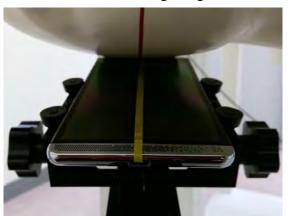


Fig.4 Right Head Section / Cheek-Touch Position



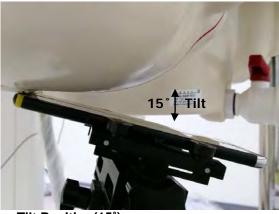
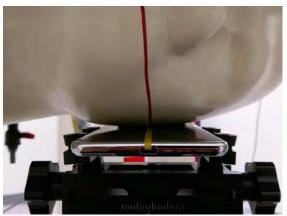


Fig.5 Right Head Section / Ear-Tilt Position(15°)



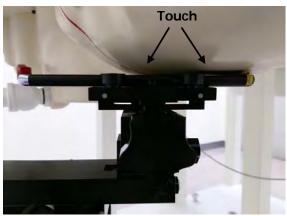


Fig.6 Left Head Section / Cheek-Touch Position

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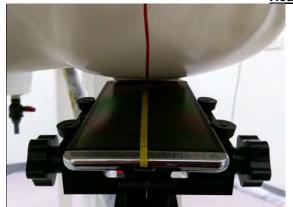




Fig.7 Left Head Section / Ear-Tilt Position(15°)

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



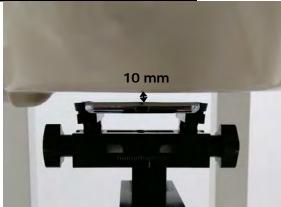


Fig.8 EUT Front side to flat phantom



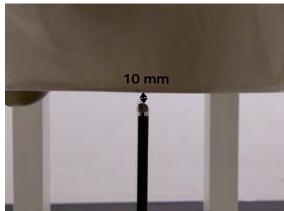


Fig.9 EUT Bottom side to flat phantom



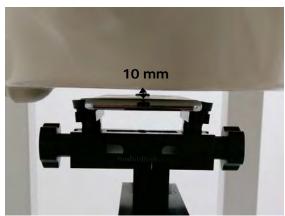


Fig.10 EUT Back side to flat phantom

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



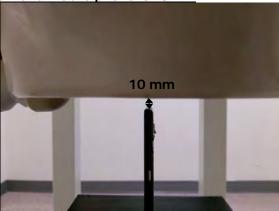


Fig.11 EUT Top side to flat phantom



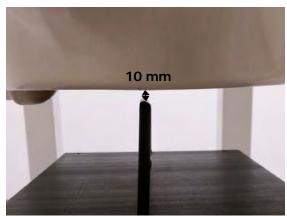
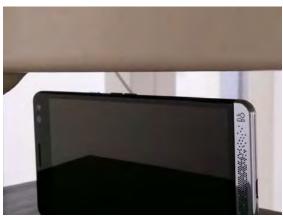


Fig.12 EUT Left side to flat phantom



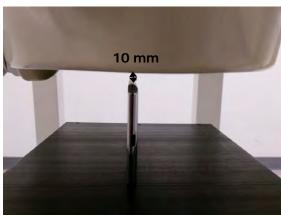


Fig.13 EUT Right side to flat phantom

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Hand mode - distance between flat phantom and mobile phone is 0 mm



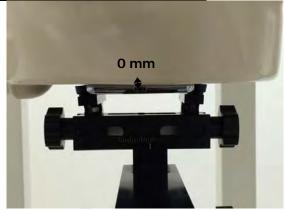


Fig.14 EUT front to flat phantom



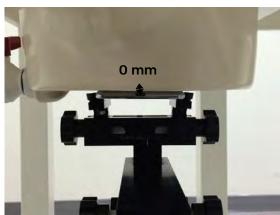


Fig.15 EUT back to flat phantom



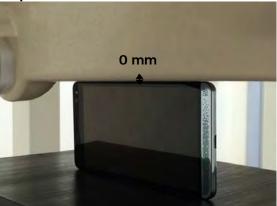


Fig.16 EUT right to flat phantom

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Hand mode - distance between flat phantom and mobile phone is 0 mm



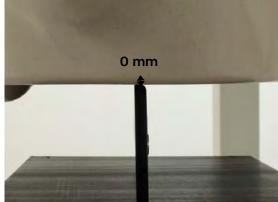
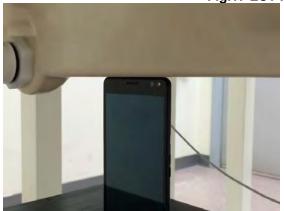


Fig.17 EUT left to flat phantom



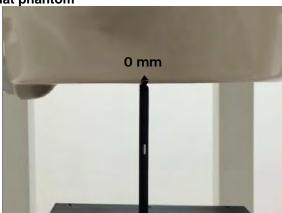


Fig.18 EUT Top side to flat phantom

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# 12. Photographs of the EUT

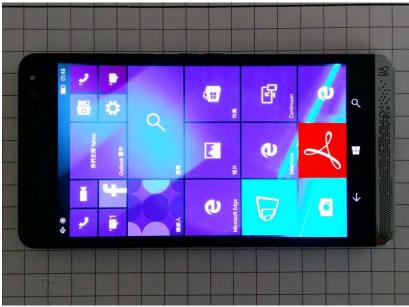


Fig.19 Front view of EUT



Fig.20 Back view of EUT

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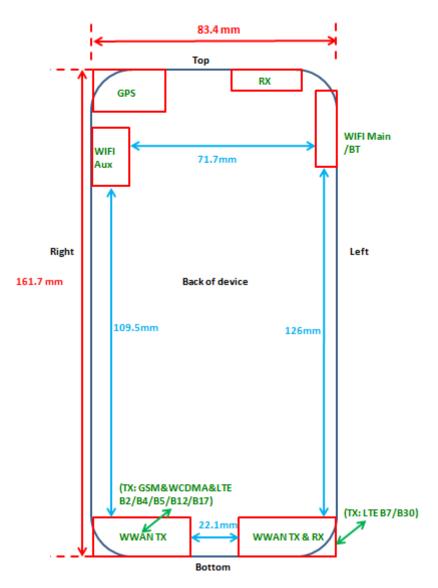


Fig.21 Antenna position of EUT

### - End of Report -

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