

## 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 (Head & Body)

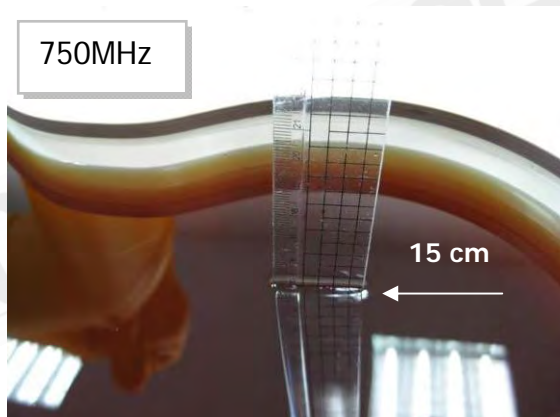


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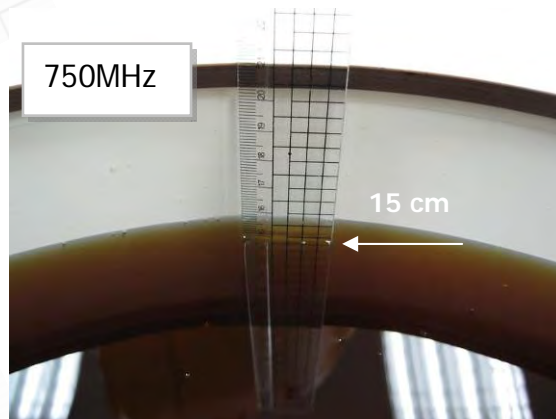


Fig.2.2

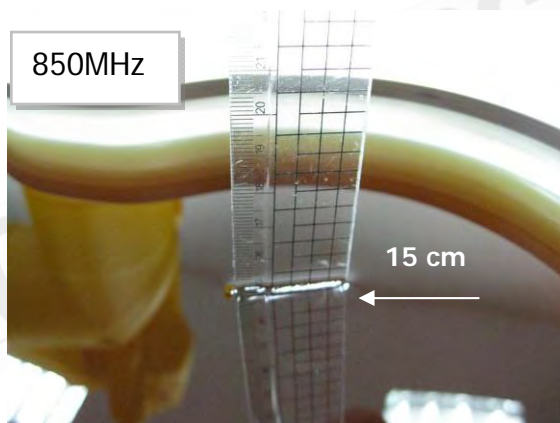


Fig.2.3

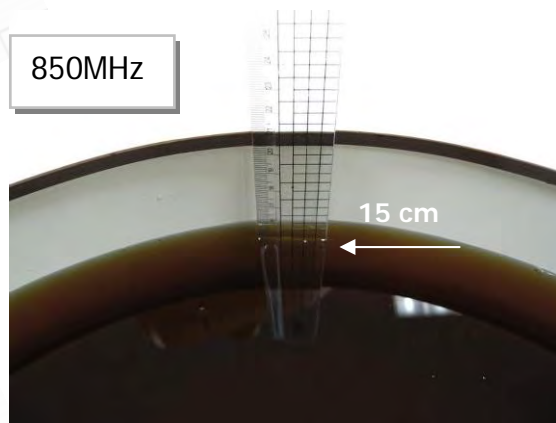


Fig.2.4

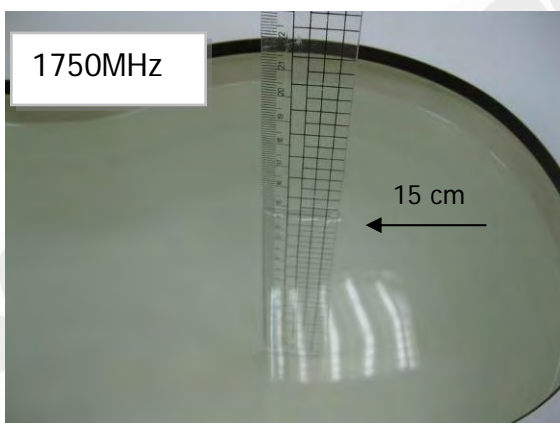


Fig.2.5

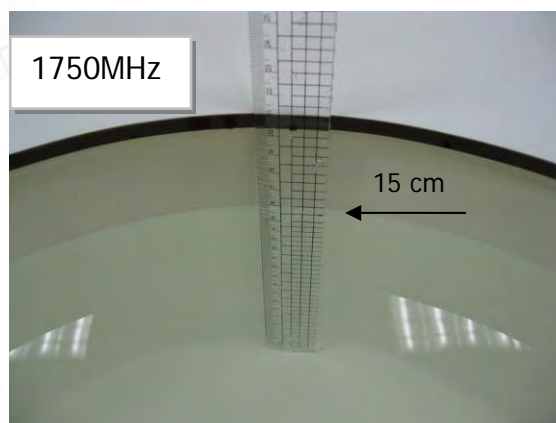


Fig.2.6

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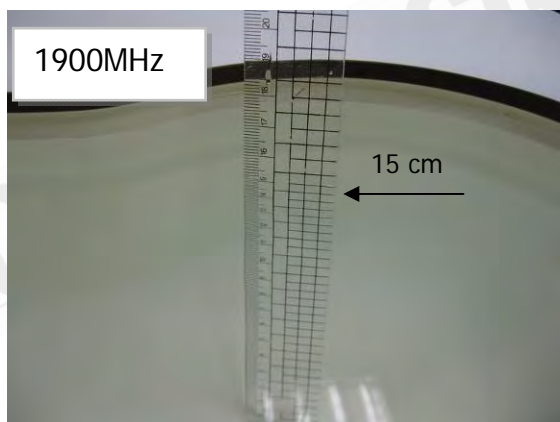
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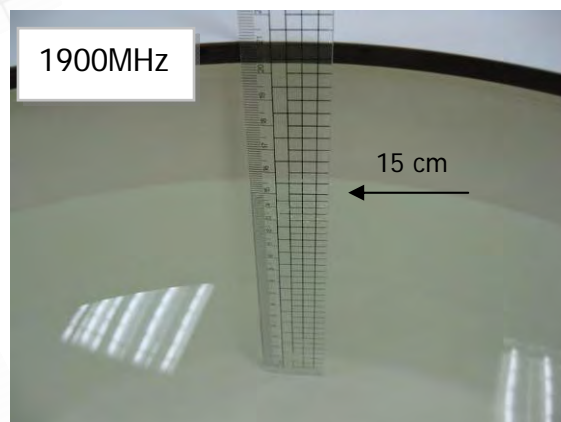
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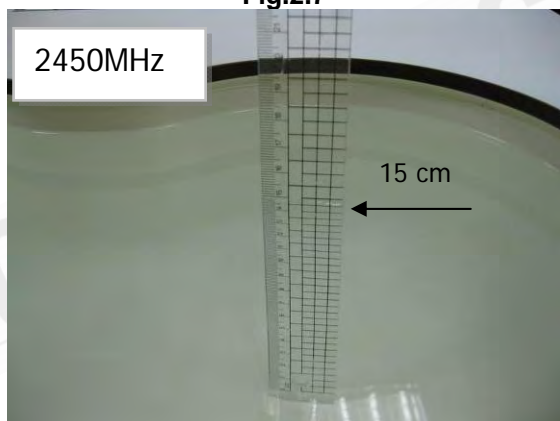
## Photograph of the Tissue Simulant Fluid Liquid (Head & Body)



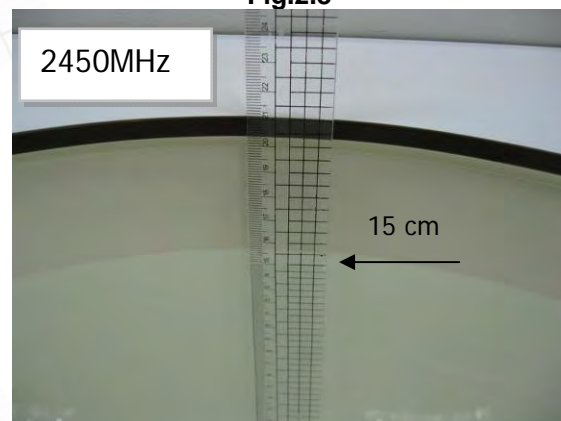
**Fig.2.7**



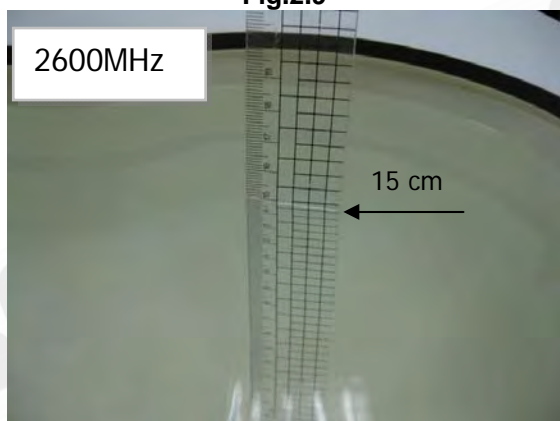
**Fig.2.8**



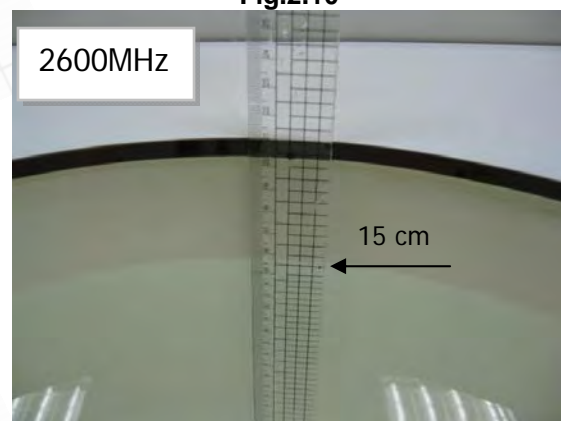
**Fig.2.9**



**Fig.2.10**



**Fig.2.11**



**Fig.2.12**

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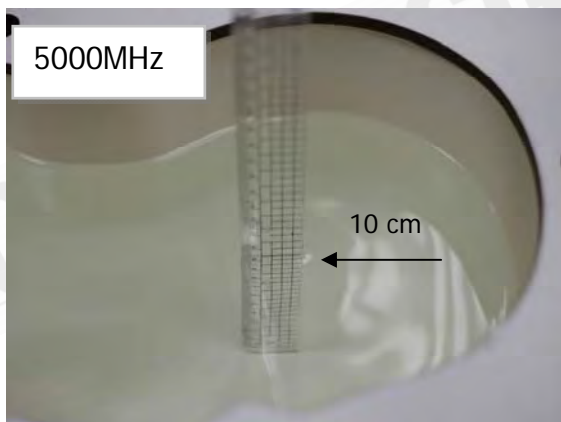
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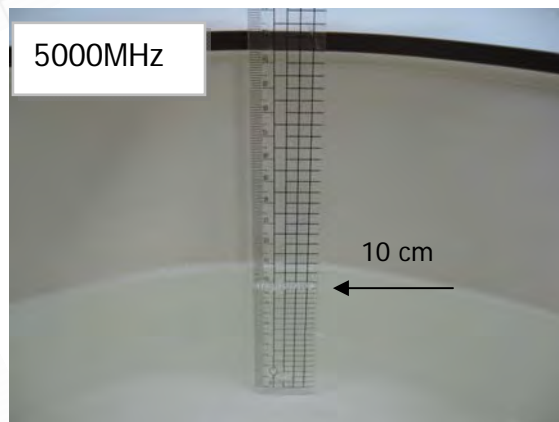
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## Photograph of the Tissue Simulant Fluid Liquid (Head & Body)



**Fig.2.13**



**Fig.2.14**

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## Head Mode

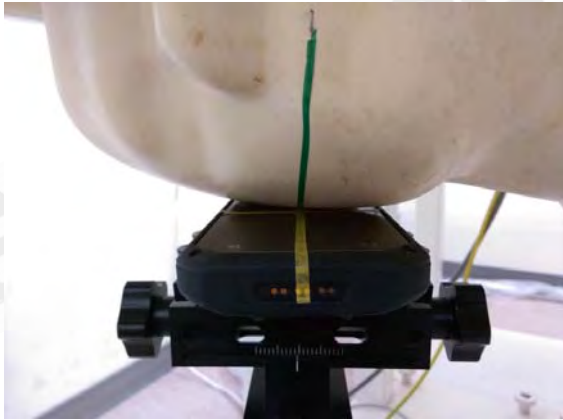


Fig.3 Right Head Section / Cheek-Touch Position

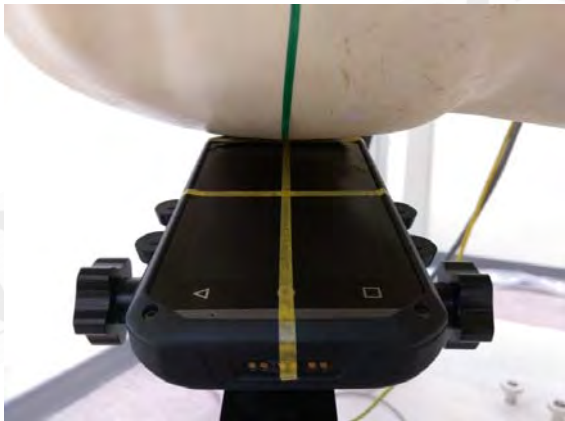
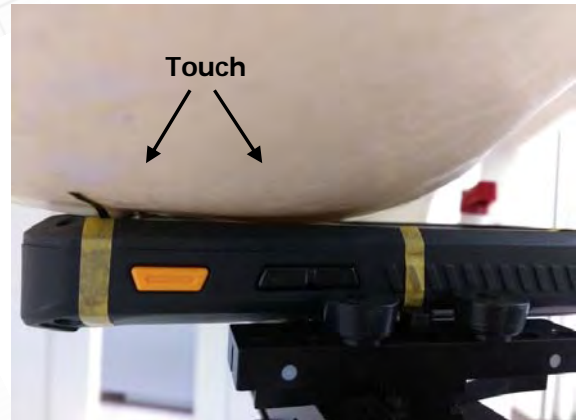


Fig.4 Right Head Section / Ear-Tilt Position(15°)

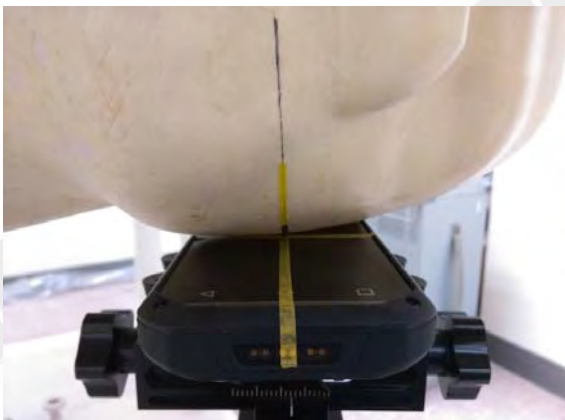
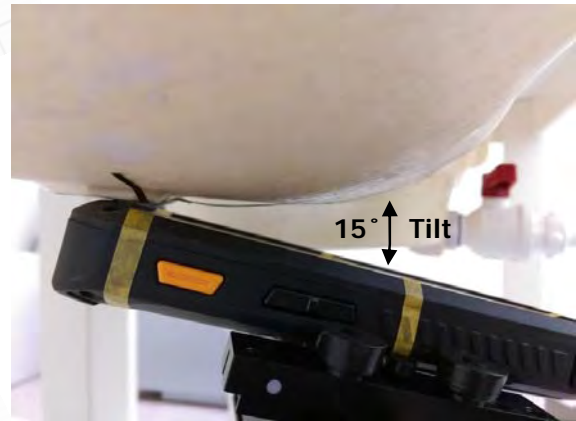
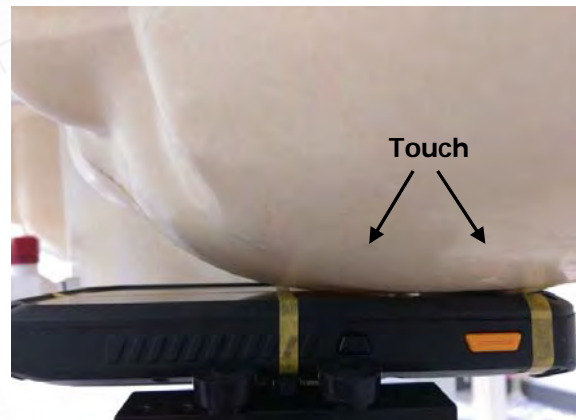


Fig.5 Left Head Section / Cheek-Touch Position



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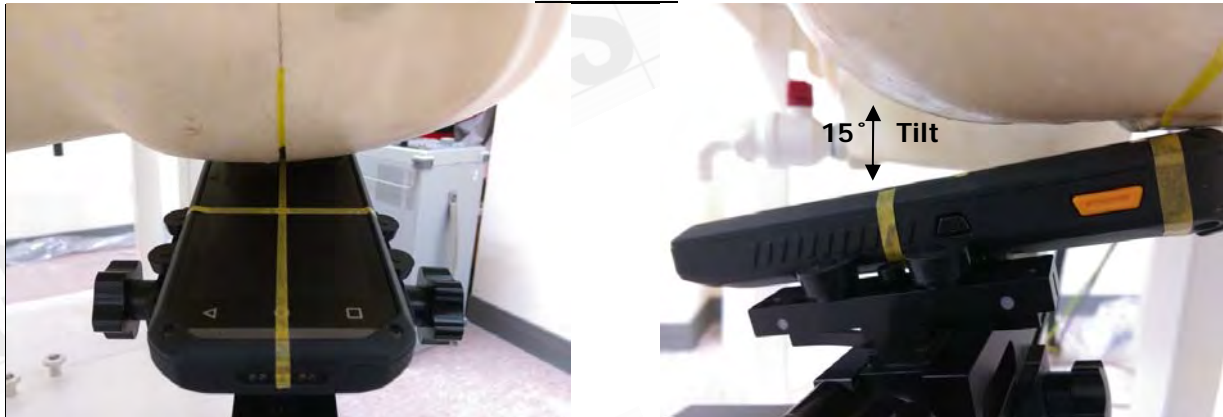
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**Head Mode****Fig.6 Left Head Section / Ear-Tilt Position(15°)**

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



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



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

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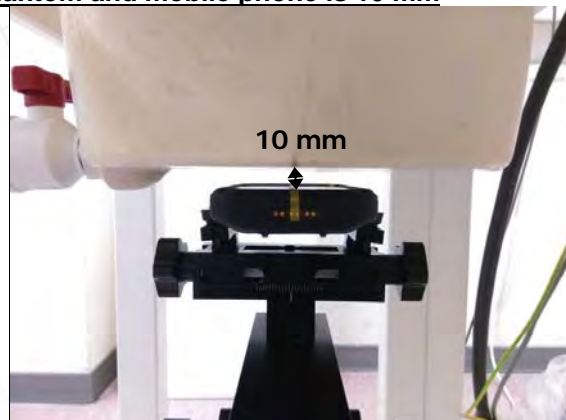
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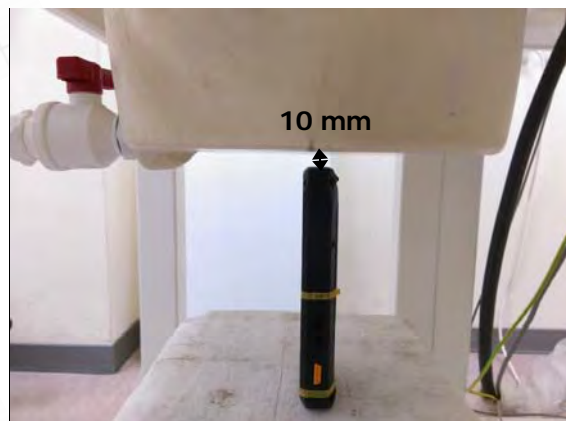
**Hotspot mode - distance between flat phantom and mobile phone is 10 mm**



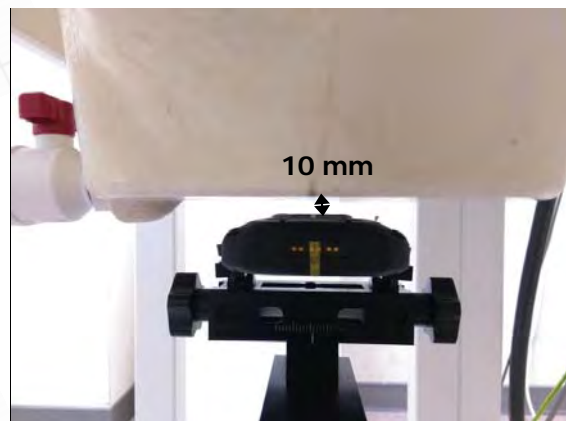
**Fig.9 EUT Front side to flat phantom**



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



**Fig.11 EUT Back side to flat phantom**



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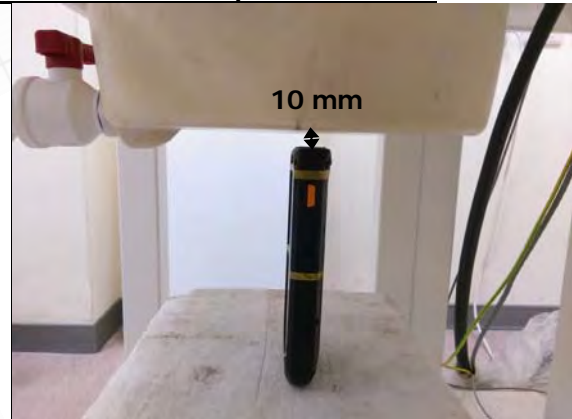
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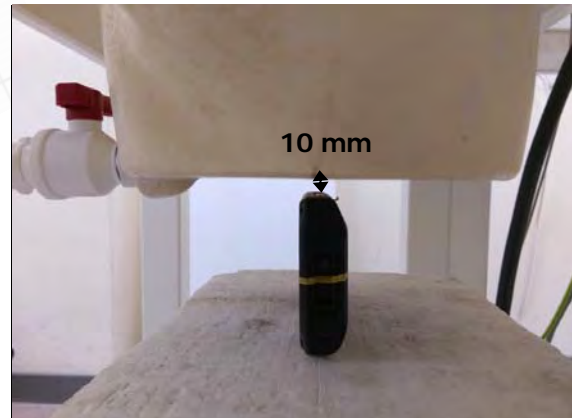
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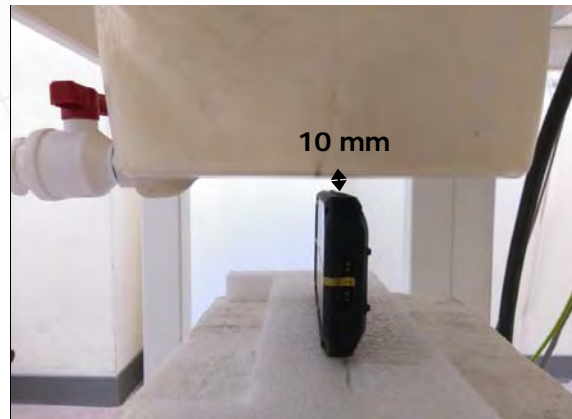
**Hotspot mode- distance between flat phantom and mobile phone is 10 mm**



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



**Fig.13 EUT Left side to flat phantom**



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

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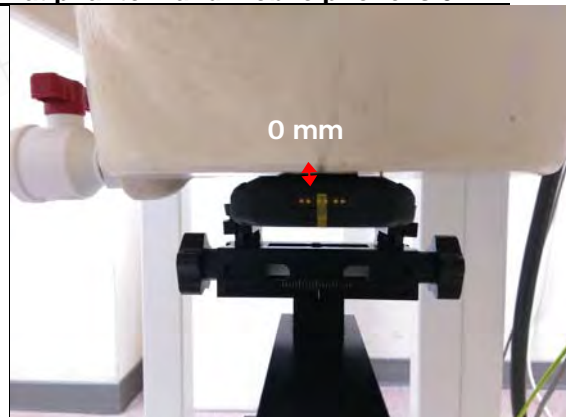
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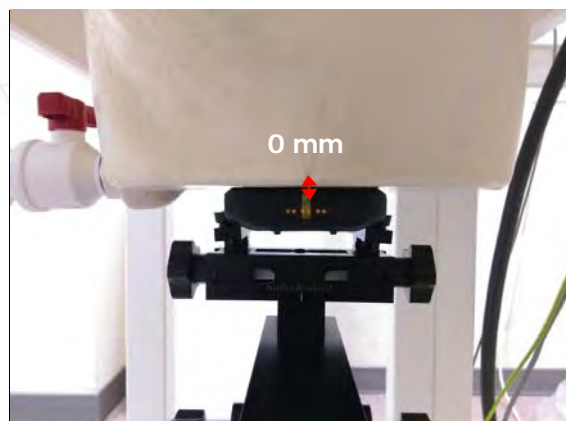
**Product specific 10-g SAR - distance between flat phantom and mobile phone is 0 mm**



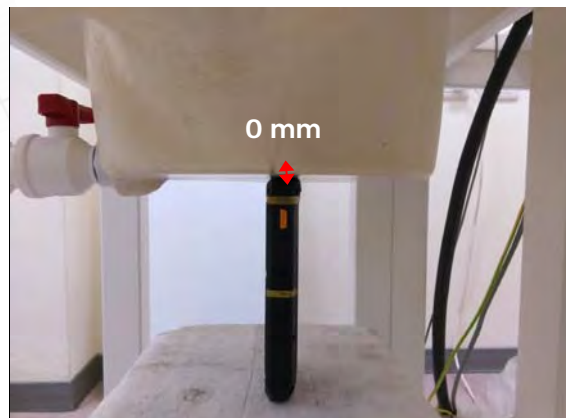
**Fig.15 EUT Back side to flat phantom**



**Fig.16 EUT Front side to flat phantom**



**Fig.17 EUT Top side to flat phantom**



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**Product specific 10-g SAR - distance between flat phantom and mobile phone is 0 mm**



**Fig.18 EUT Left side to flat phantom**

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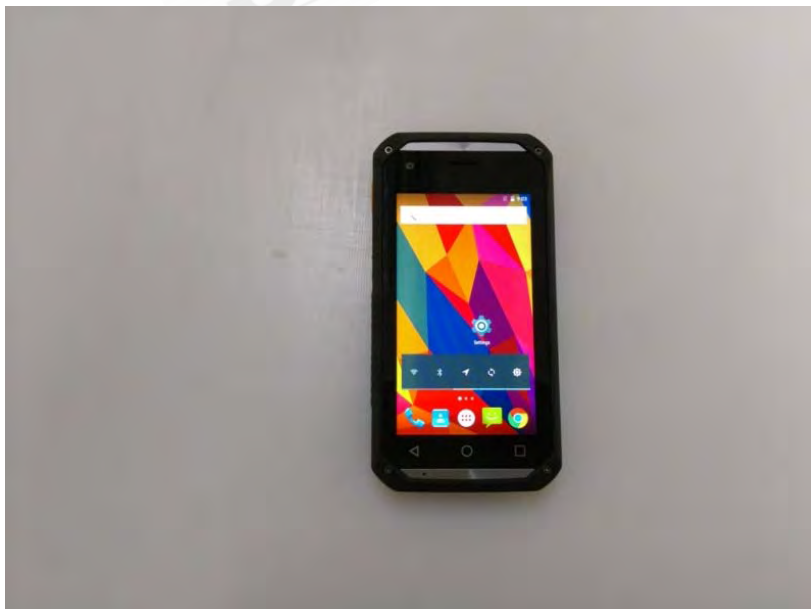
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## 11. Photographs of the EUT



**Fig.19 Front view of EUT**



**Fig.20 Back view of EUT**

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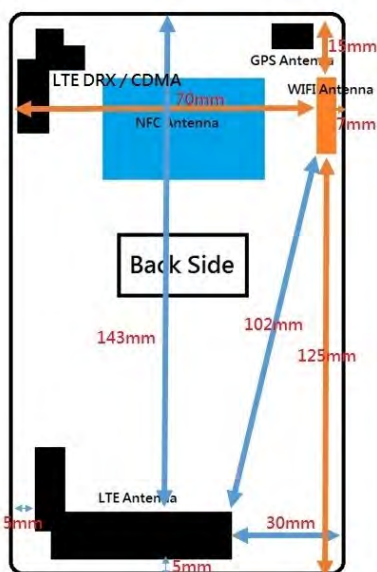


Fig.21 Antenna position of EUT

- End of Report -

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