

## 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)

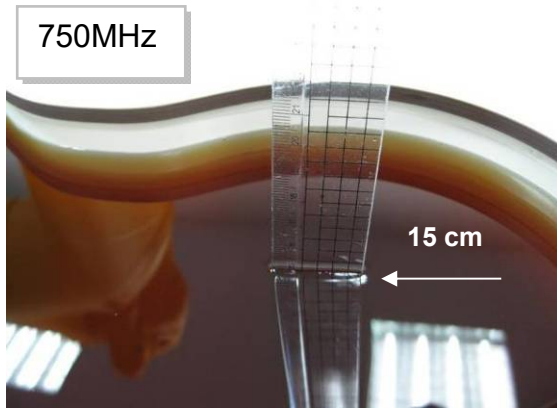


Fig.2.1

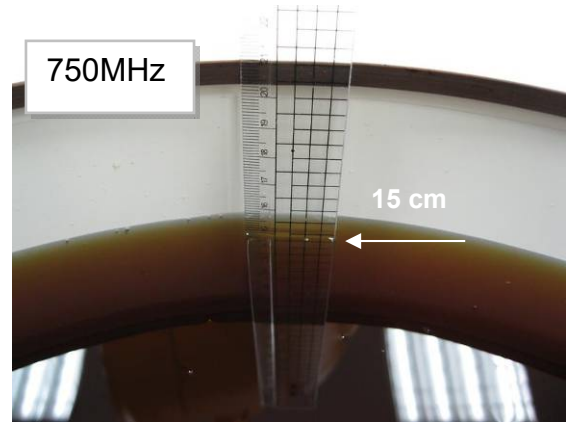


Fig.2.2

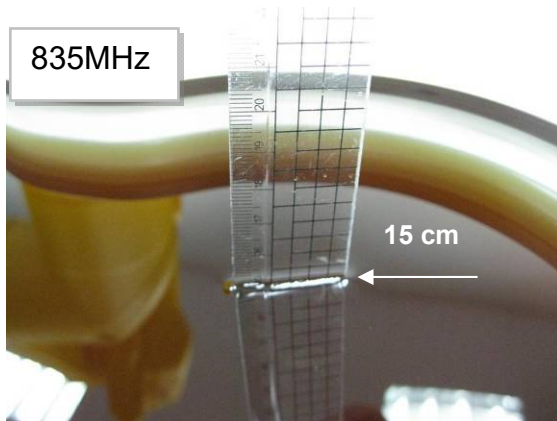


Fig.2.3

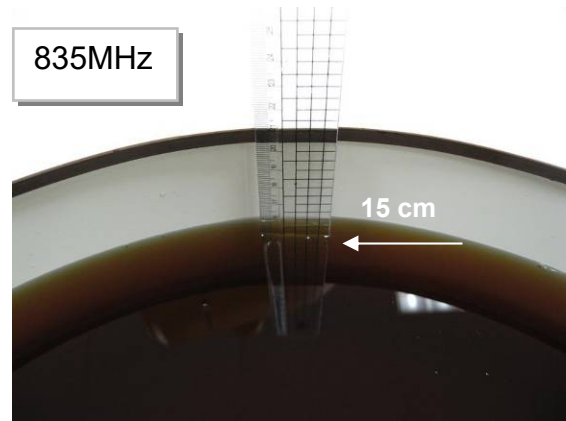


Fig.2.4

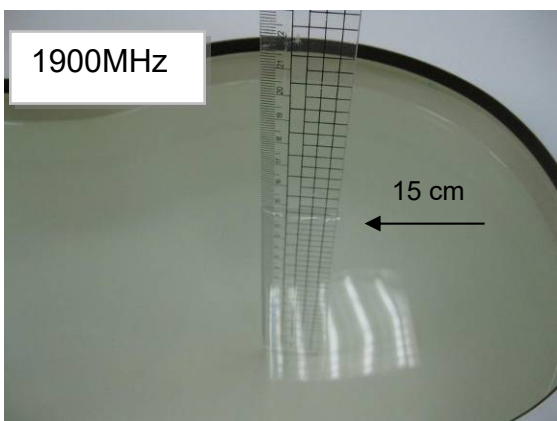


Fig.2.5

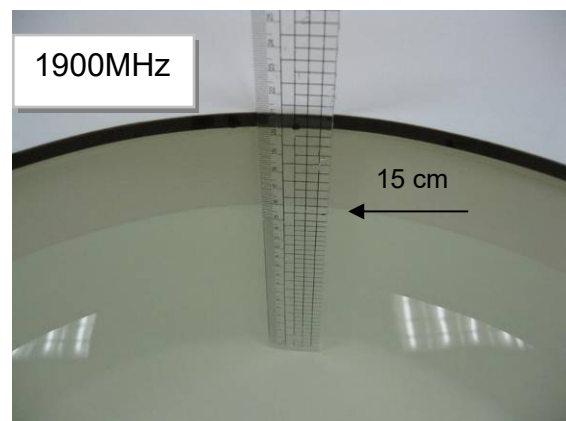
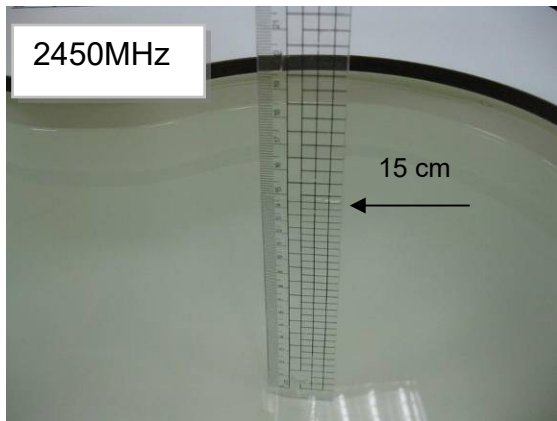


Fig.2.6

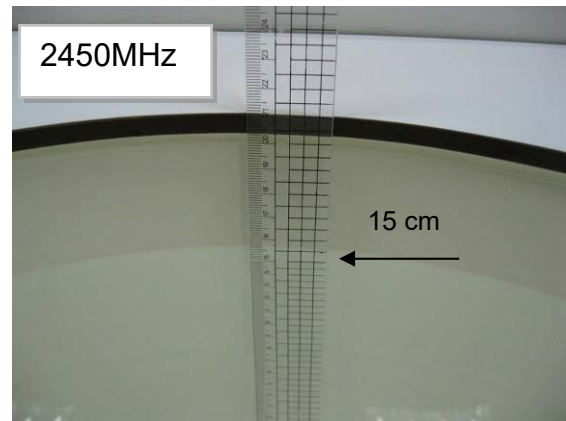
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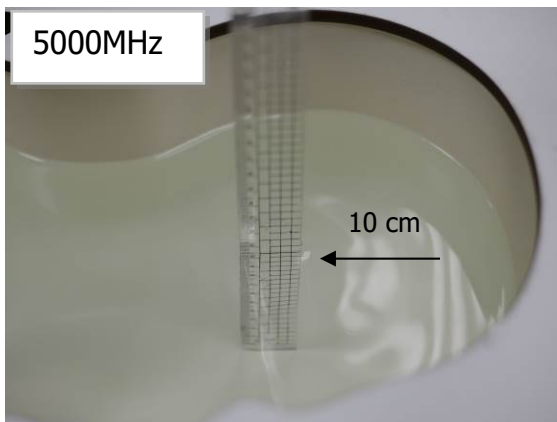
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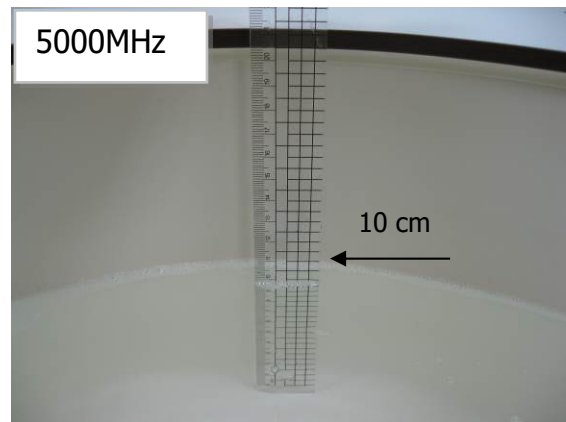
**Fig.2.7**



**Fig.2.8**



**Fig.2.9**



**Fig.2.10**

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### Head Mode

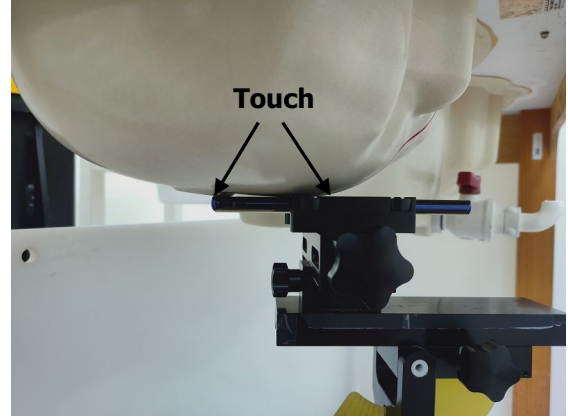


Fig.3 Right Head Section / Cheek-Touch Position

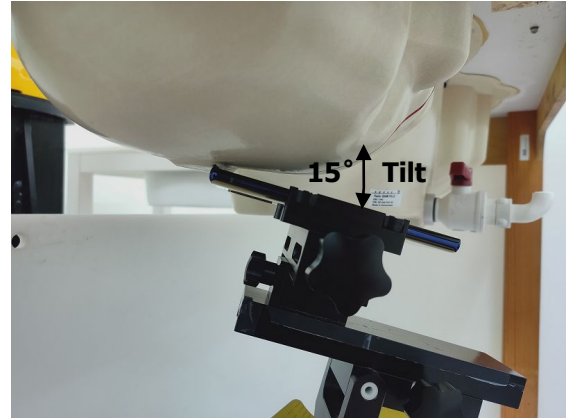
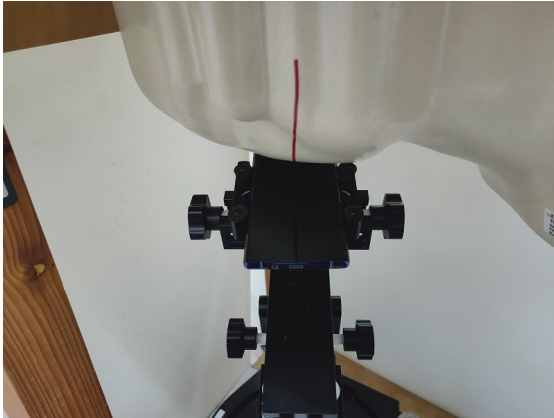


Fig.4 Right Head Section / Ear-Tilt Position(15°)

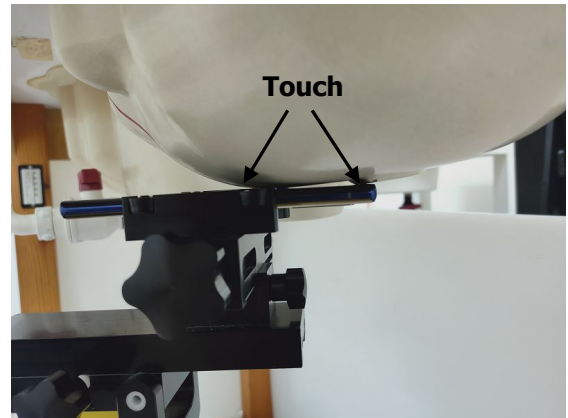
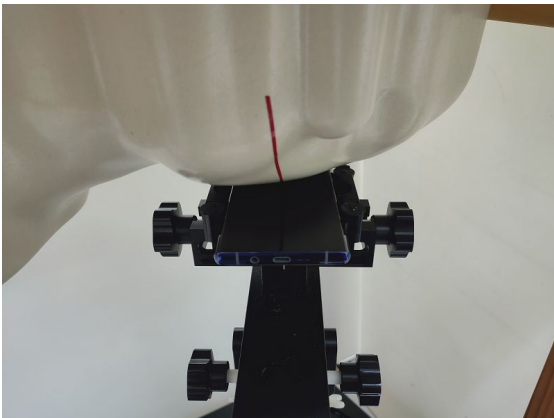


Fig.5 Left Head Section / Cheek-Touch Position

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## Head Mode

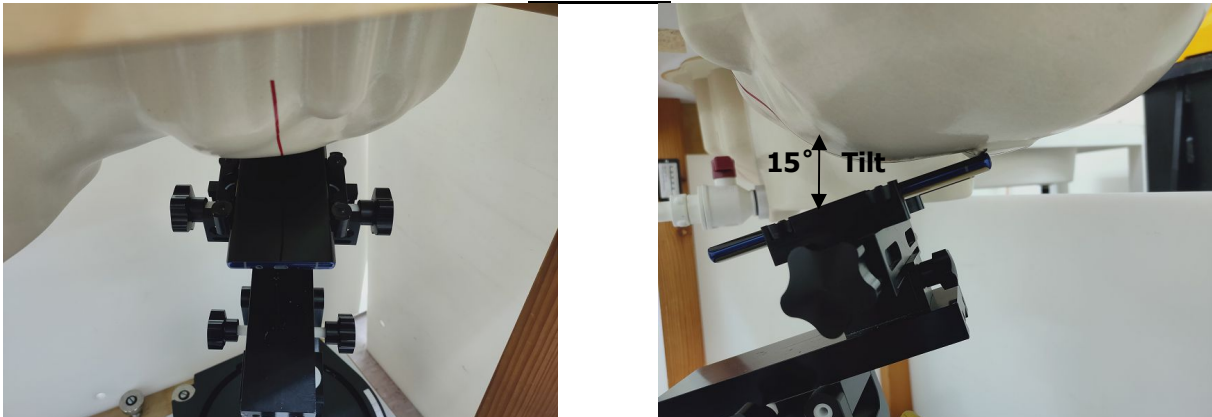


Fig.6 Left Head Section / Ear-Tilt Position(15°)

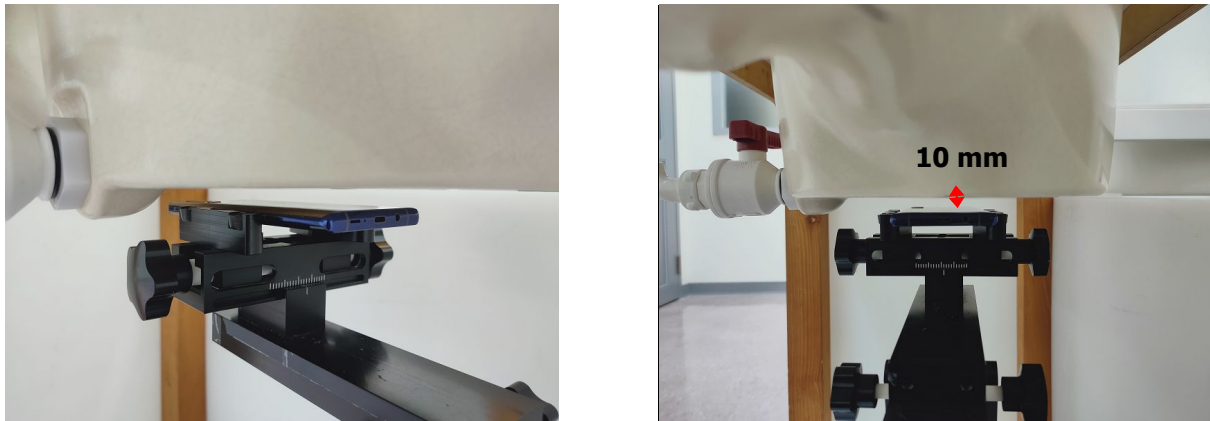
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**Body worn- distance between flat phantom and mobile phone is 10 mm**



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



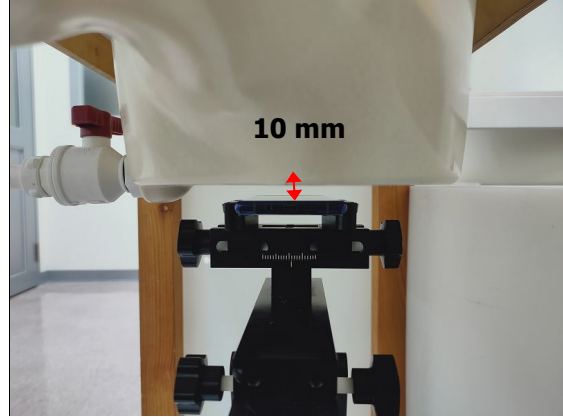
**Fig.8 EUT Back side to flat phantom**

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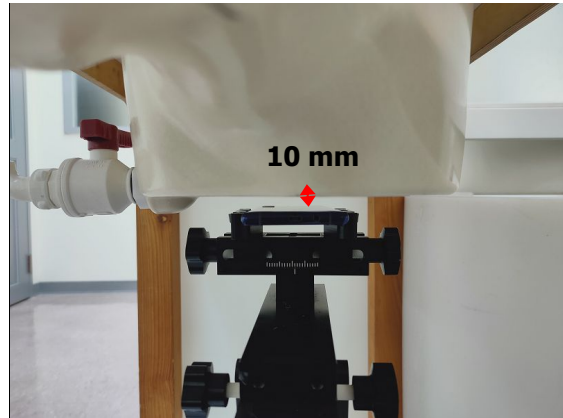
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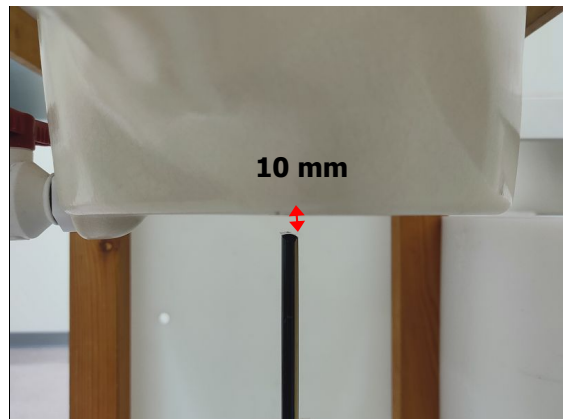
**Hotspot mode - distance between flat phantom and mobile phone is 10 mm**



**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**

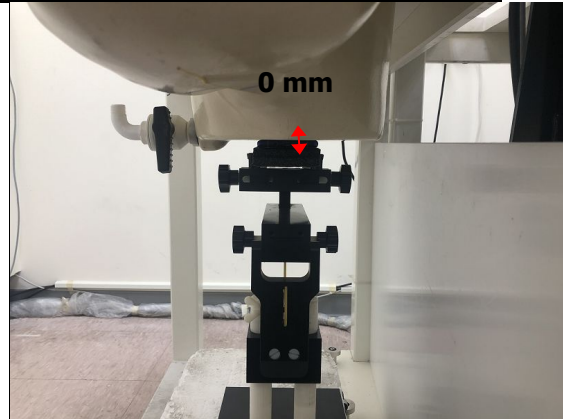
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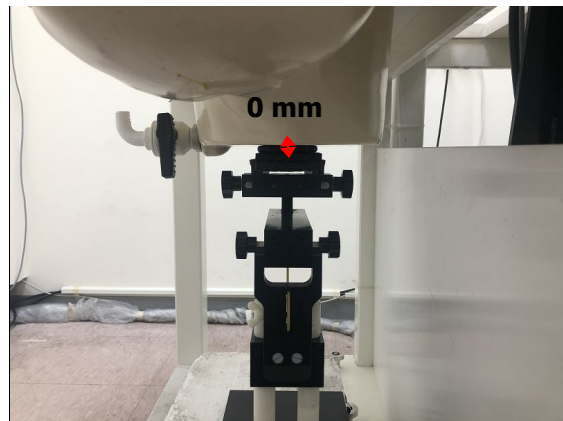
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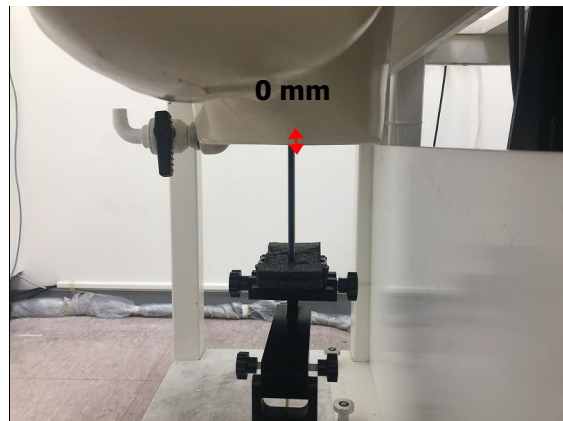
**Product specific 10g-SAR - distance between flat phantom and mobile phone is 0 mm**



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



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



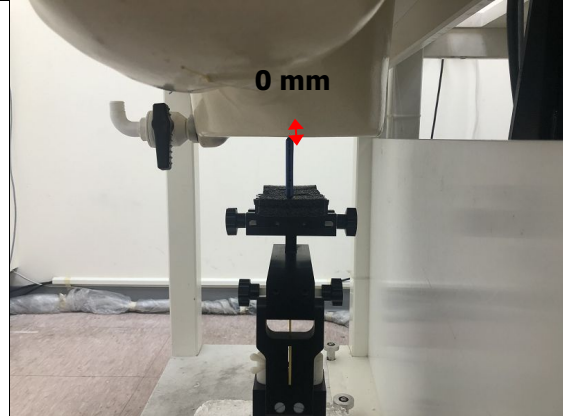
**Fig.17 EUT Bottom side to flat phantom**

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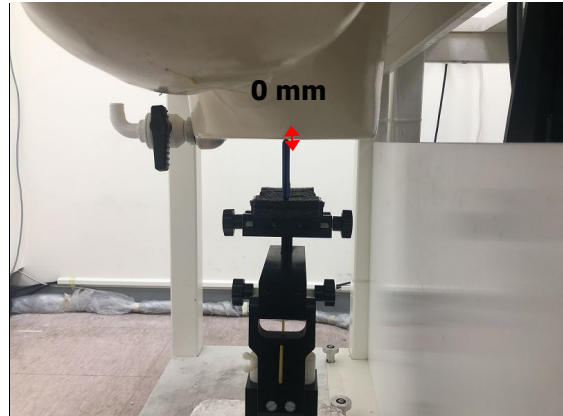
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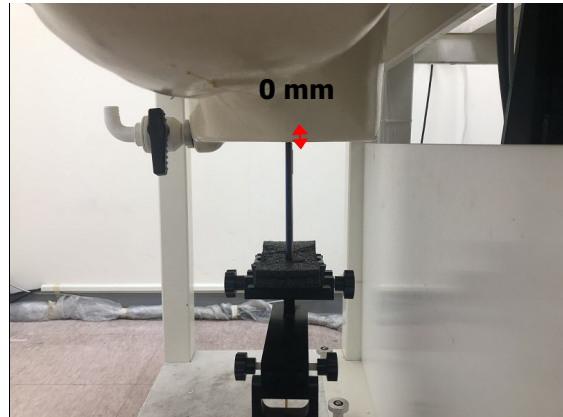
**Product specific 10g-SAR - distance between flat phantom and mobile phone is 0 mm**



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



**Fig.19 EUT Left side to flat phantom**



**Fig.20 EUT Top side to flat phantom**

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## Photographs of the EUT



**Fig.21 Front view of EUT**



**Fig.22 Back view of EUT**

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Fig.23 Antenna position of EUT

- End of Report -

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