

APPENDIX

12. Photographs of Test Setup

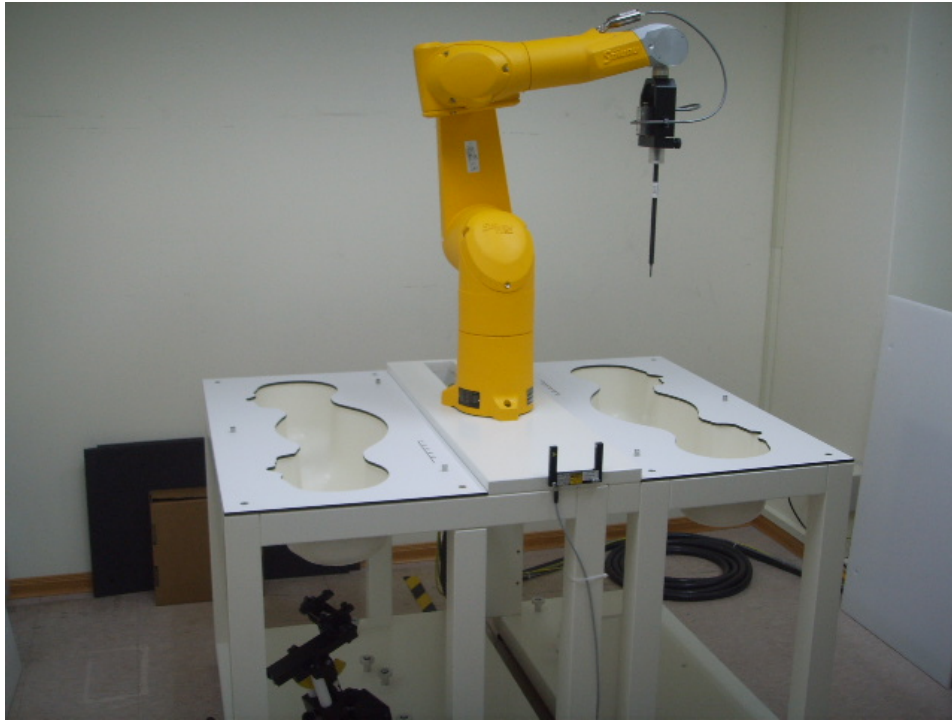


Fig.1 Photograph of the SAR measurement system

Photograph of the Tissue Simulant Fluid Liquid Depth

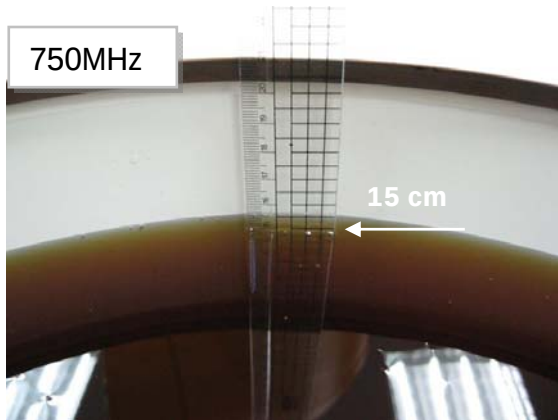


Fig.2.1

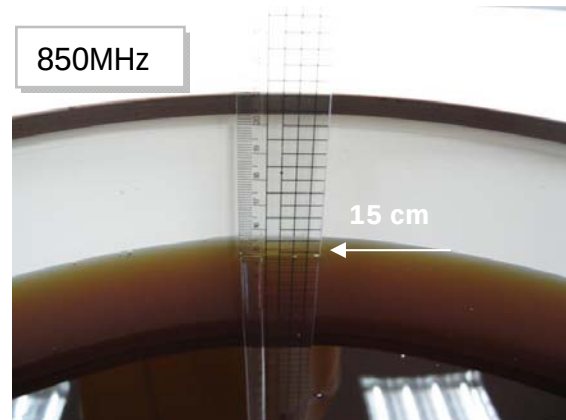


Fig.2.2

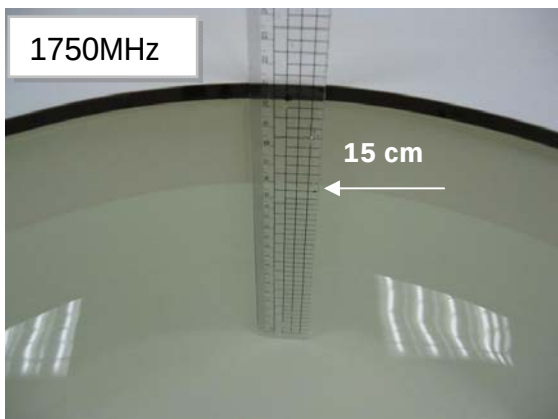


Fig.2.3

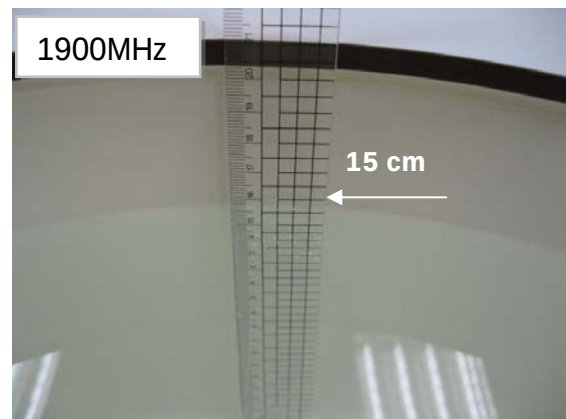


Fig.2.4

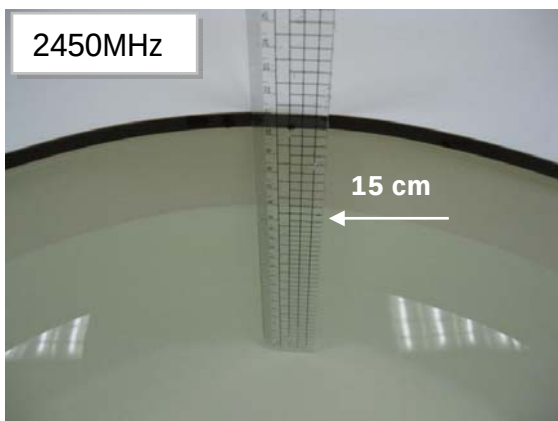


Fig.2.5

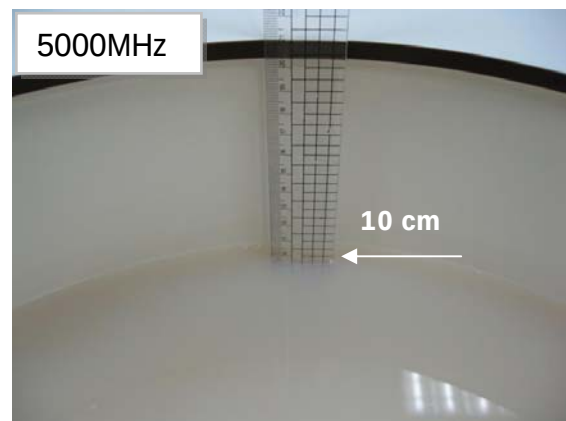


Fig.2.6

Body - distance between flat phantom and EUT is 0 mm

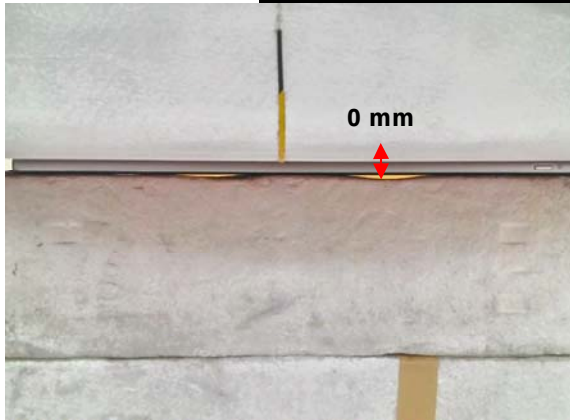


Fig.3 EUT Back side to flat phantom

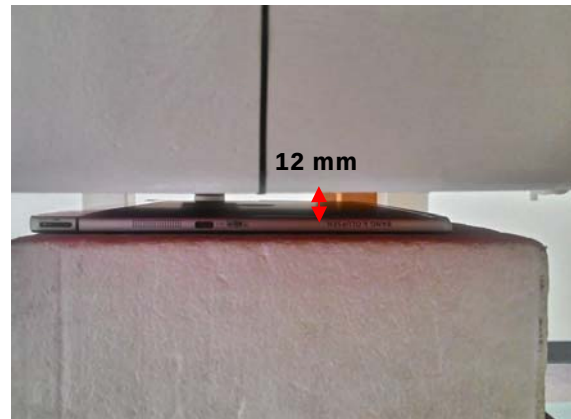


Fig.4 EUT Back side (12mm) to flat phantom



Fig.5 EUT Top side to flat phantom



Fig.6 EUT Top side (12mm) to flat phantom

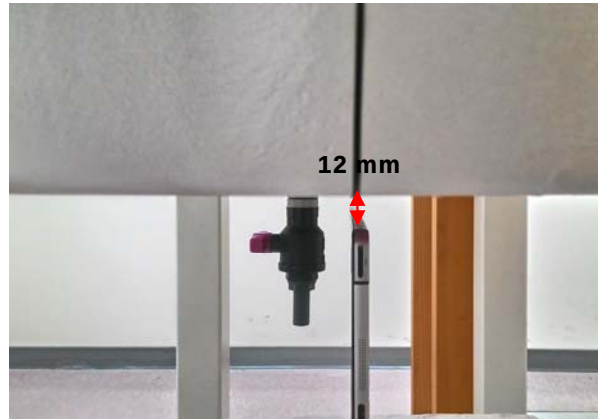


Fig.7 EUT Right side to flat phantom

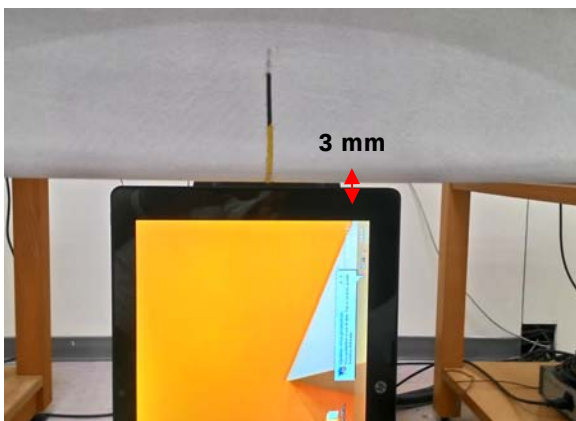
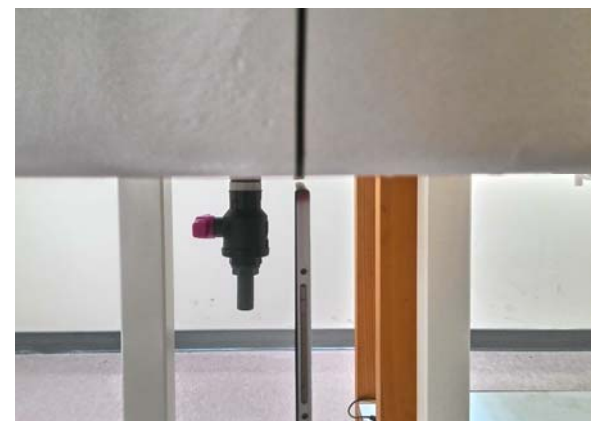


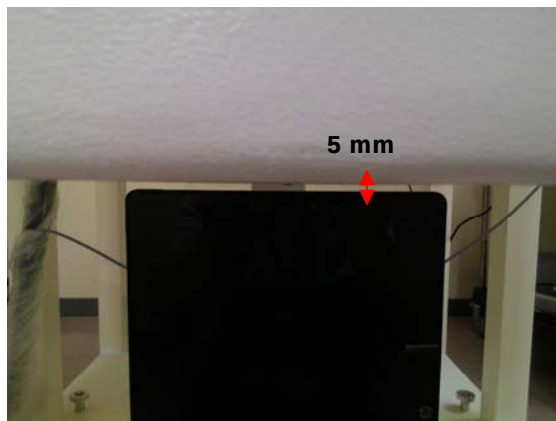
Fig.8 EUT Right side (3mm) to flat phantom



Test set-up photos for p-sensor triggering



**Fig.9 Trigger distance for backside
(moving toward/away from the phantom)**

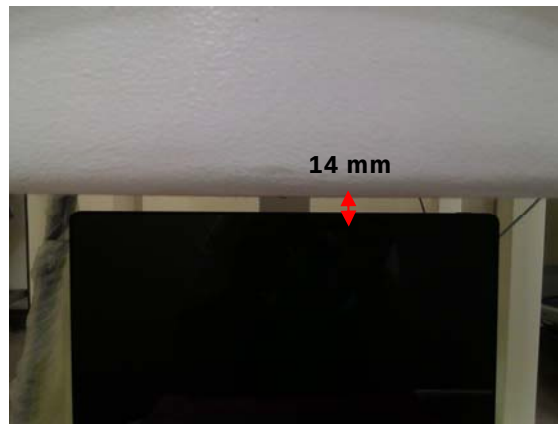


**Fig.10 Trigger distance for right side (0 degree)
(moving toward/away from the phantom)**

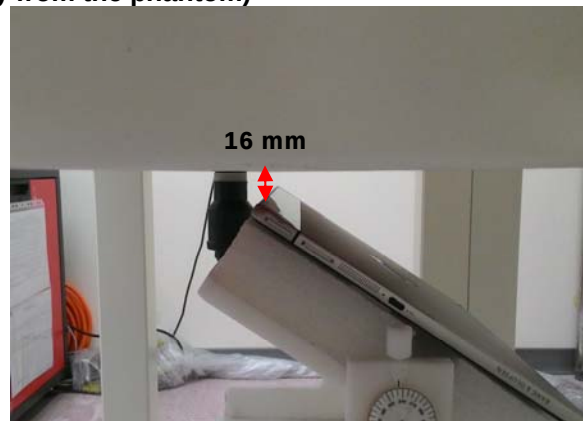
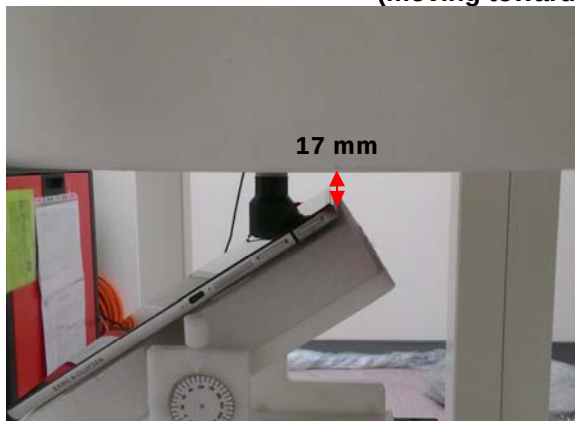


**Fig.11 Tilt angle testing for right side (+45 degree)
(moving toward/away from the phantom)**

<For tilt angle testing, -45 degree ~ + 45 degree has already been verified in $\leq 10^\circ$ increments and the triggering distances are all larger than 5mm, and, p-sensor triggering will not be released during the testing.>



**Fig.12 Trigger distance for top side (0 degree)
(moving toward/away from the phantom)**



**Fig.13 Tilt angle testing for top side (+45 degree)
(moving toward/away from the phantom)**

<For tilt angle testing, -45 degree ~ + 45 degree has already been verified in $\leq 10^\circ$ increments and the triggering distances are all larger than 14mm, and, p-sensor triggering will not be released during the testing.>

13. Photographs of the EUT



Fig.14 Front view of EUT



Fig.15 Back view of EUT

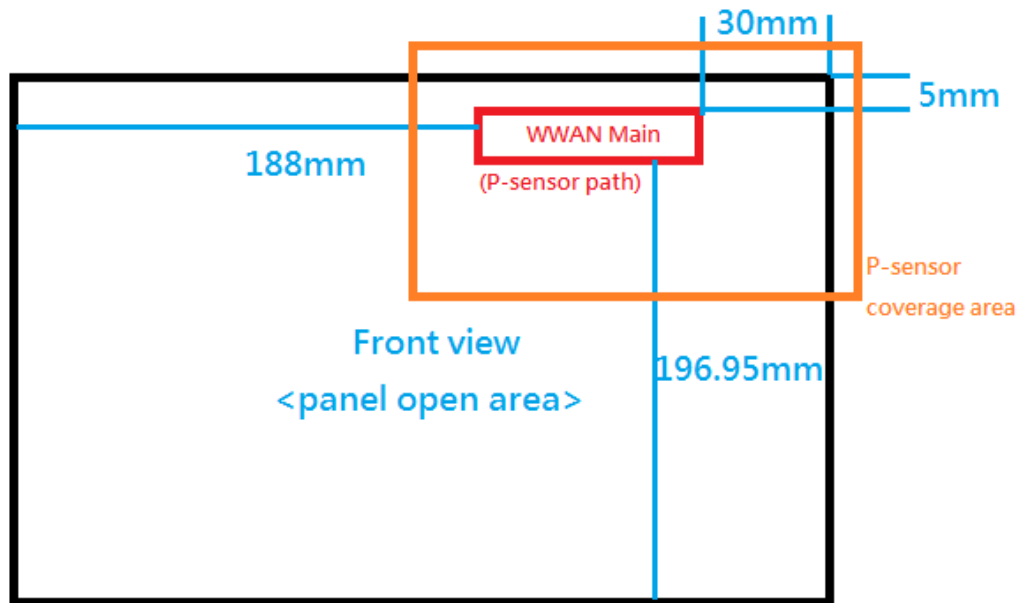


Fig.16 Antenna position of EUT (Front view)

- End of Report -