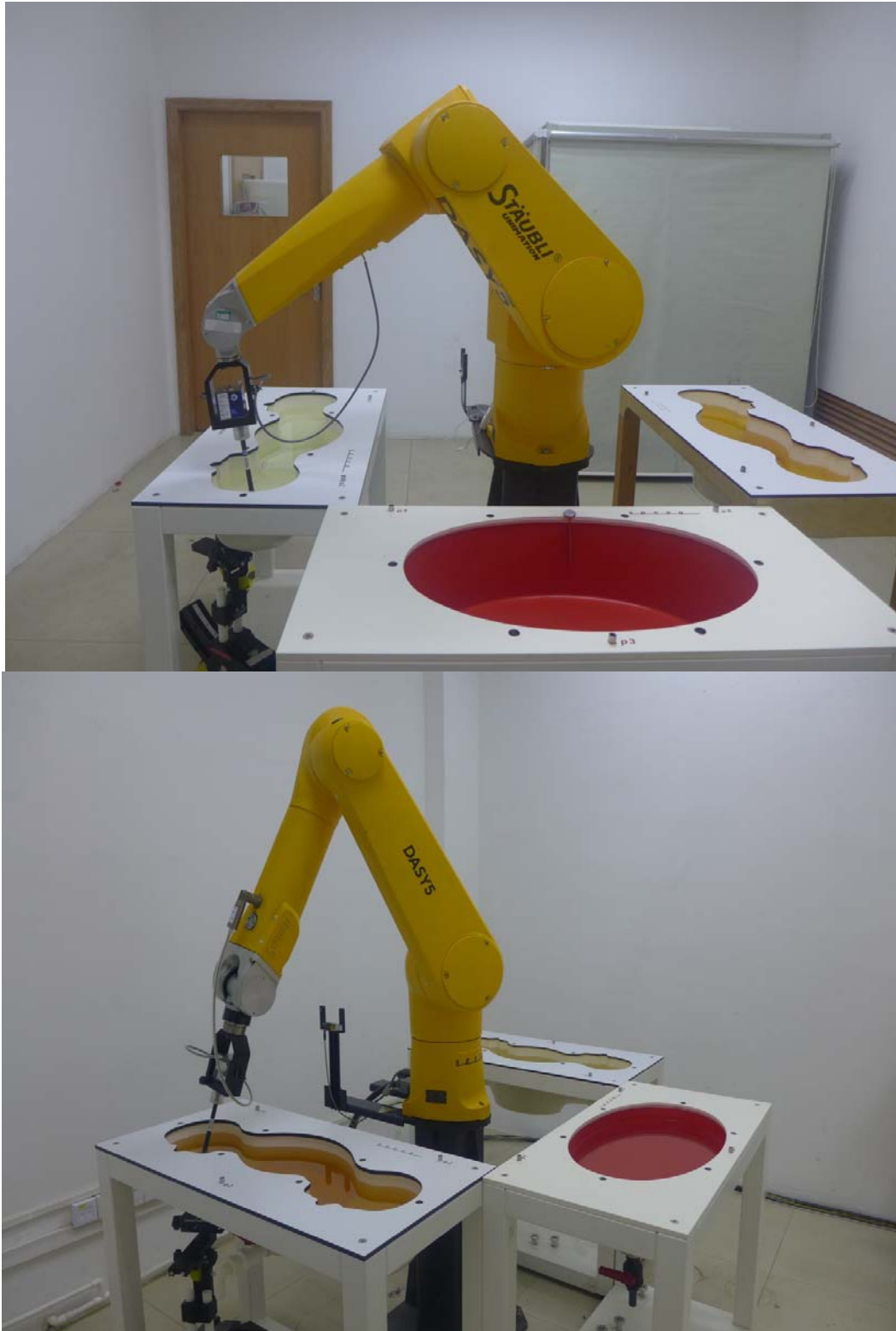


Appendix D

Photographs

1. SAR measurement System
2. Photographs of Tissue Simulate Liquid
3. Photographs of EUT test position
4. EUT Constructional Details

1. SAR measurement System



2. Photographs of Tissue Simulate Liquid

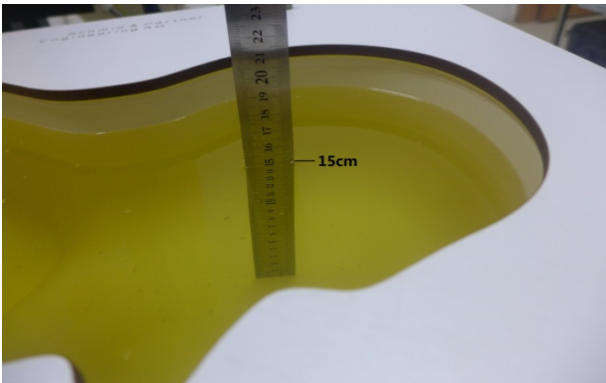
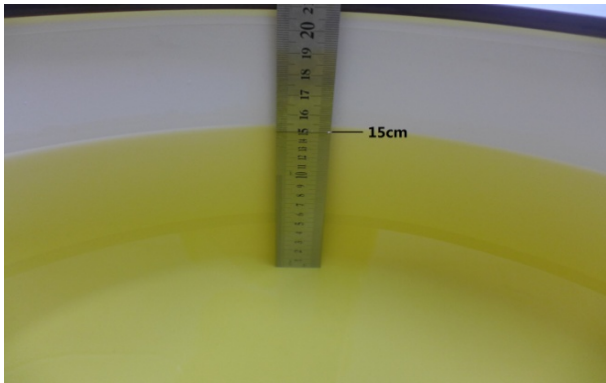
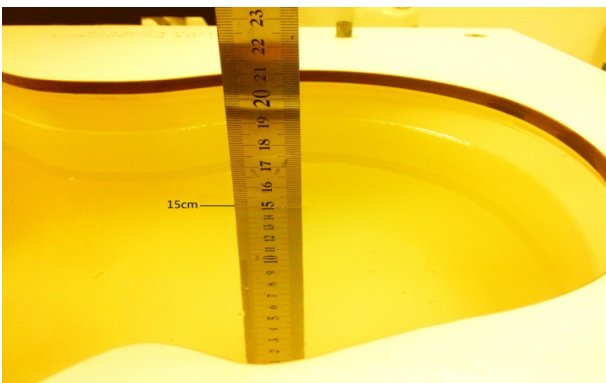
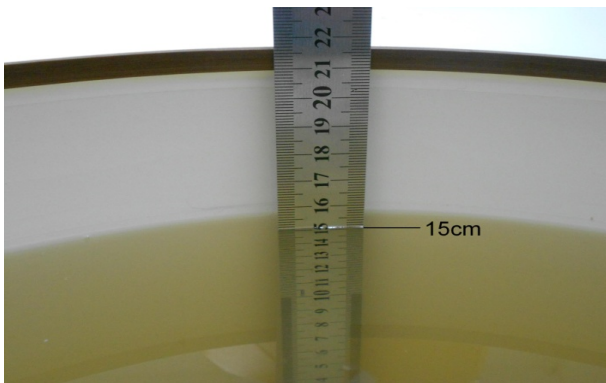
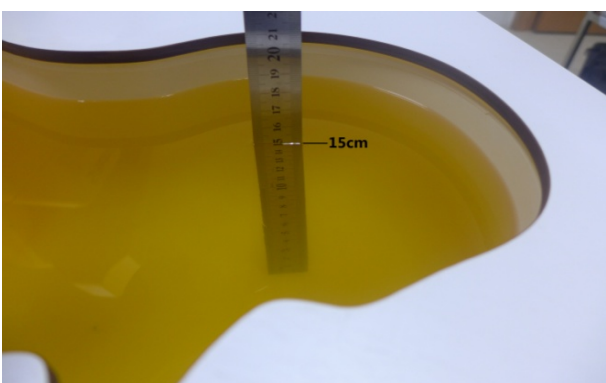
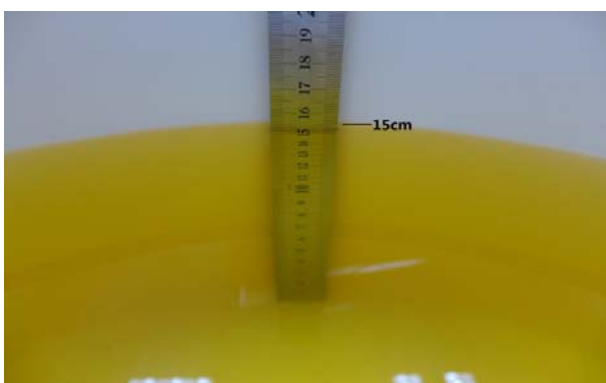
Photo 1: Tissue Simulant Liquid for Head 750	Photo 2: Tissue Simulant Liquid for Body 750
 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.	 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.
Photo 3: Tissue Simulant Liquid for Head 835	Photo 4: Tissue Simulant Liquid for Body 835
 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.	 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.
Photo 5: Tissue Simulant Liquid for Head 1750	Photo 6: Tissue Simulant Liquid for Body 1750
 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.	 A photograph showing a yellow liquid in a white container. A ruler is placed vertically in the liquid, and a label '15cm' points to the liquid level on the ruler.

Photo 7: Tissue Simulant Liquid for Head 1900

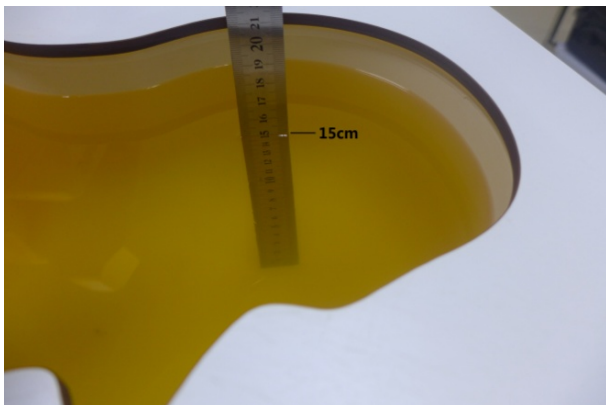


Photo 8: Tissue Simulant Liquid for Body 1900

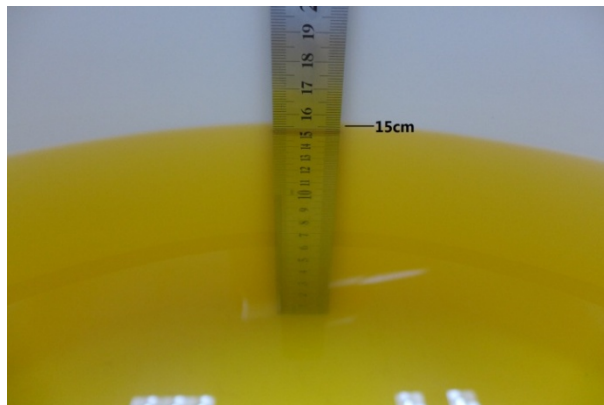


Photo 9: Tissue Simulant Liquid for Head 2300

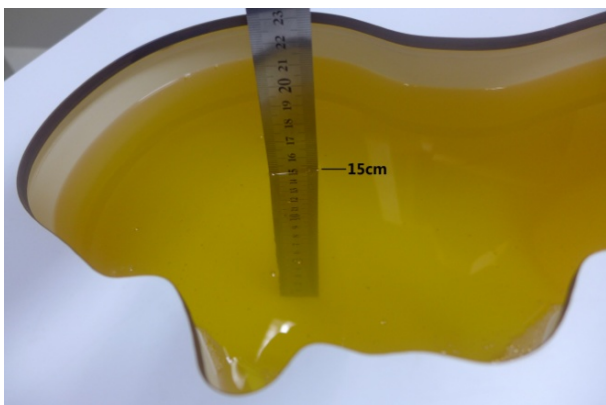


Photo 10: Tissue Simulant Liquid for Body 2300

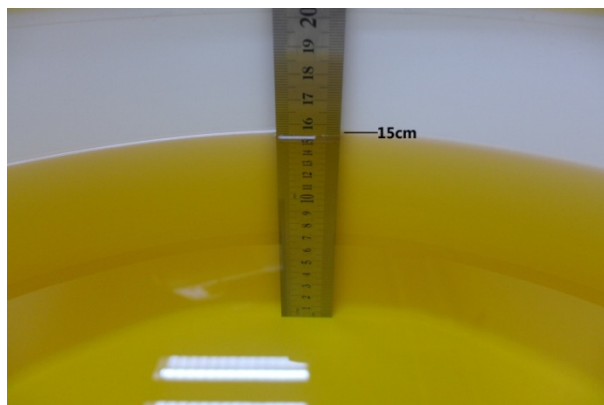


Photo 11: Tissue Simulant Liquid for Head 2450

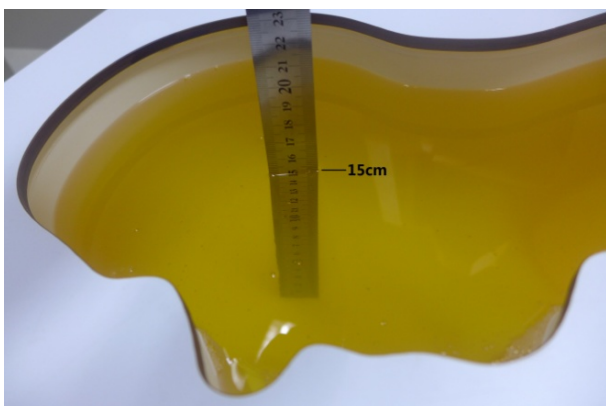


Photo 12: Tissue Simulant Liquid for Body 2450

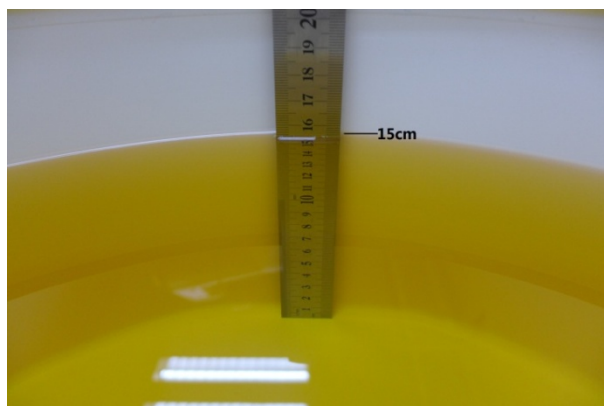


Photo 13: Tissue Simulant Liquid for Head 2600

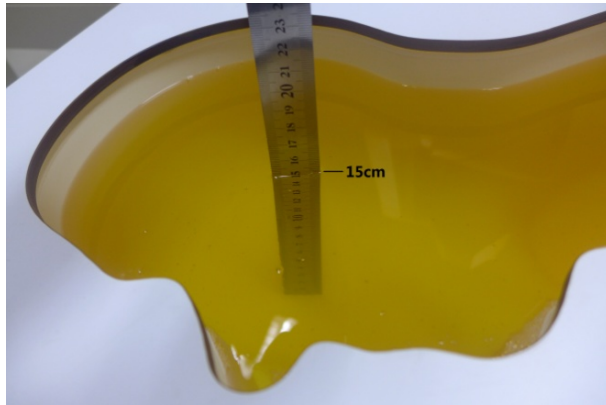


Photo 14: Tissue Simulant Liquid for Body 2600

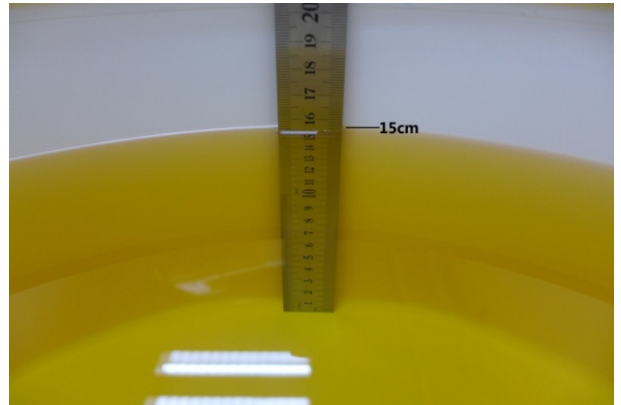


Photo 15: Tissue Simulant Liquid for Head 5G

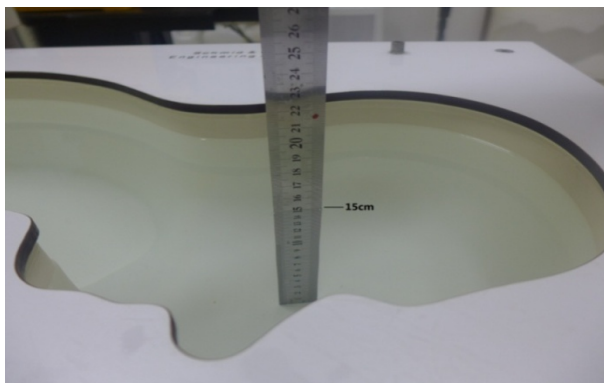
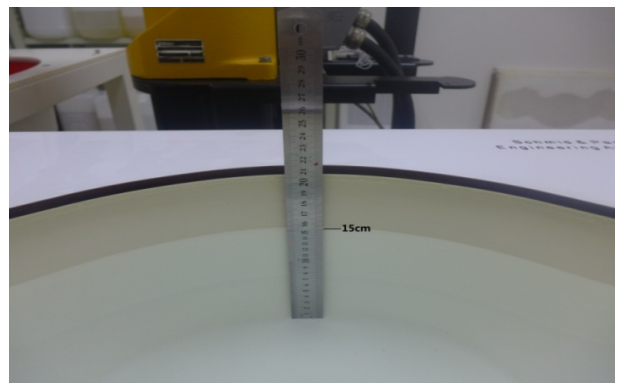


Photo 16: Tissue Simulant Liquid for Body 5G



3. Photographs of EUT test position

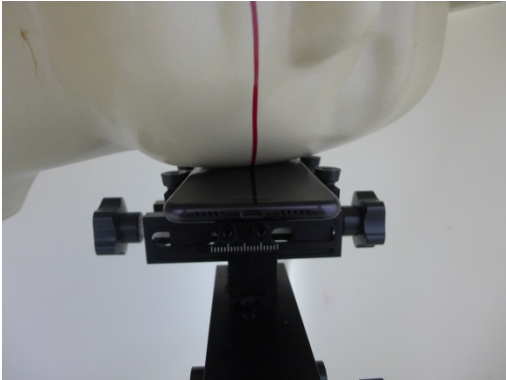
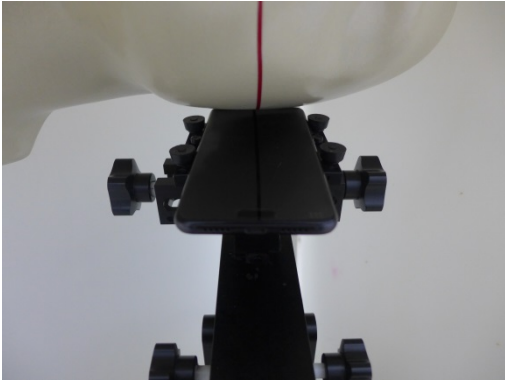
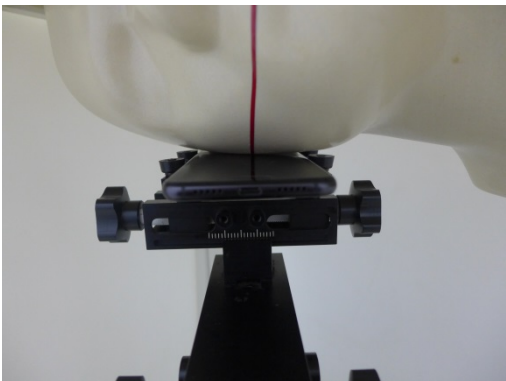
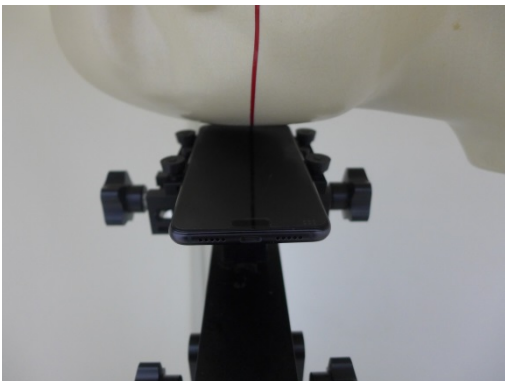
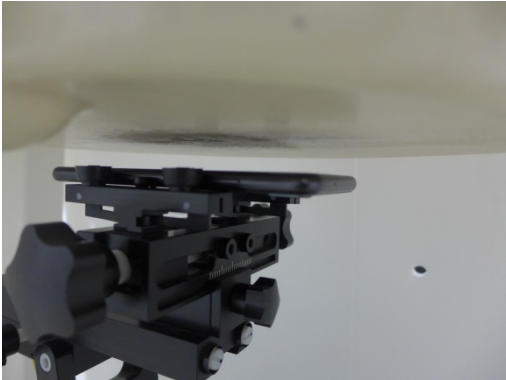
Photo 17: Left touch cheek	Photo 18: Left tilted 15 degree
 A photograph showing a white mannequin head positioned on a black adjustable stand. A red vertical line is drawn on the left side of the mannequin's face, indicating the touch point for the test.	 A photograph showing the same setup as Photo 17, but the mannequin head is tilted to the left by 15 degrees. The red vertical line remains on the left side of the face.
Photo 19: Right touch cheek	Photo 20: Right tilted 15 degree
 A photograph showing the white mannequin head on the black stand. A red vertical line is drawn on the right side of the mannequin's face, indicating the touch point for the test.	 A photograph showing the same setup as Photo 19, but the mannequin head is tilted to the right by 15 degrees. The red vertical line remains on the right side of the face.
Photo 21: Front side 15mm	Photo 22: Back side 15mm
 A photograph showing the black adjustable stand from a front-side perspective, with the white mannequin head positioned on top. The stand has several adjustment knobs and a scale.	 A photograph showing the black adjustable stand from a back-side perspective, with the white mannequin head positioned on top. The stand's structure and adjustment components are visible.

Photo 23: Front side 10mm	Photo 24: Back side 10mm
	
Photo 25: Left side 10mm	Photo 26: Right side 10mm
	
Photo 27: Top side 10mm	Photo 28: Bottom side 10mm
	

4. EUT Constructional Details

Photo 29: Front View	Photo 30: Back View
 A black smartphone is shown from the front, lying vertically on a blue surface. A white ruler is placed to the left of the phone, showing a scale from 1 to 17 cm. The phone's screen is dark, and the front-facing camera and sensors are visible at the top.	 A black smartphone is shown from the back, lying vertically on a blue surface. A white ruler is placed to the left of the phone, showing a scale from 1 to 17 cm. The back of the phone features a vertical camera module and a fingerprint sensor.