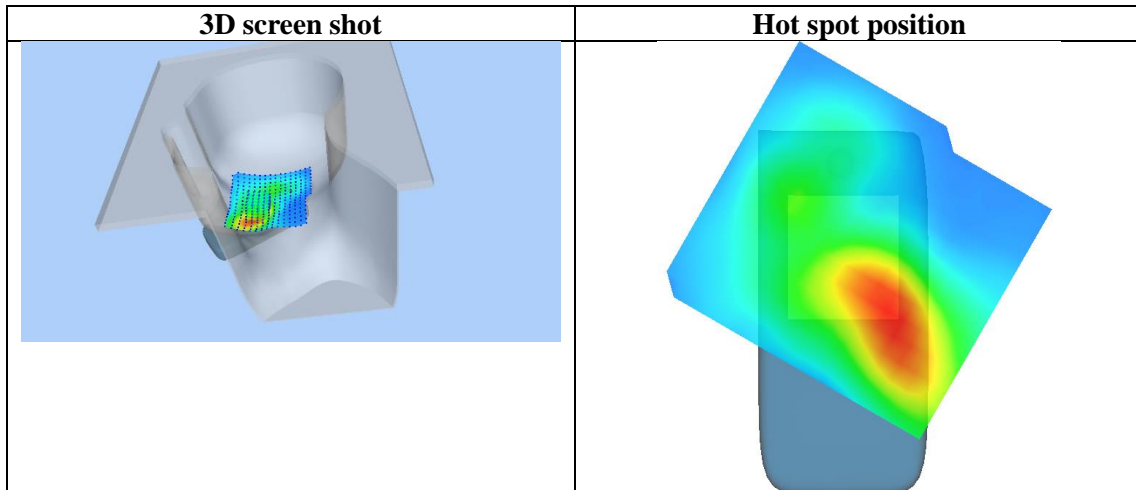
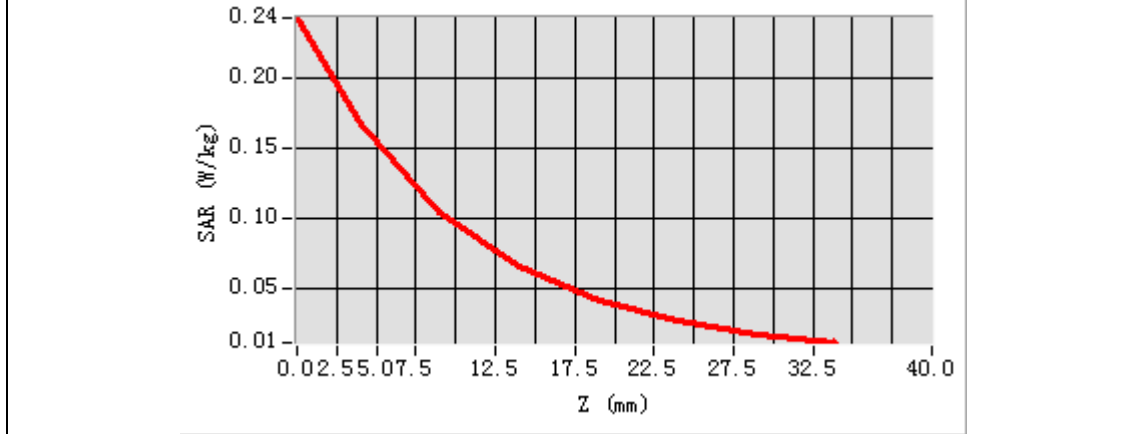


Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.2438	0.1678	0.1043	0.0657	0.0417	0.0266	0.0170



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**Test Laboratory: AGC Lab**  
**LTE Band 2 Mid-Body-Back (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 04, 2022**

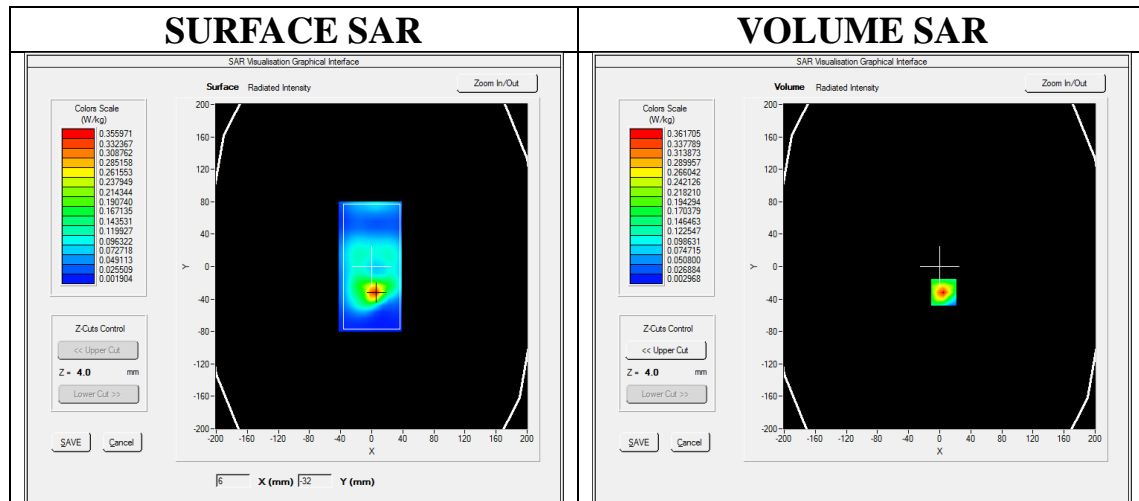
Communication System: LTE; Communication System Band: LTE Band 2; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1880MHz; Medium parameters used:  $f = 1800 \text{ MHz}$ ;  $\sigma = 1.34 \text{ mho/m}$ ;  $\epsilon_r = 36.92$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.9, Liquid temperature ( $^{\circ}\text{C}$ ): 21.4

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 2 Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 2 Mid-Body-Back/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE Band 2
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



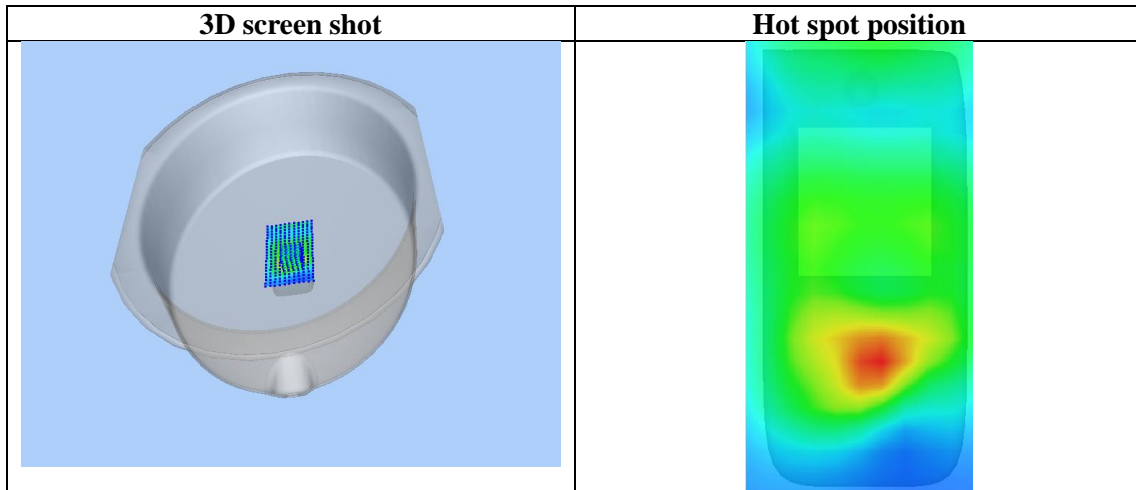
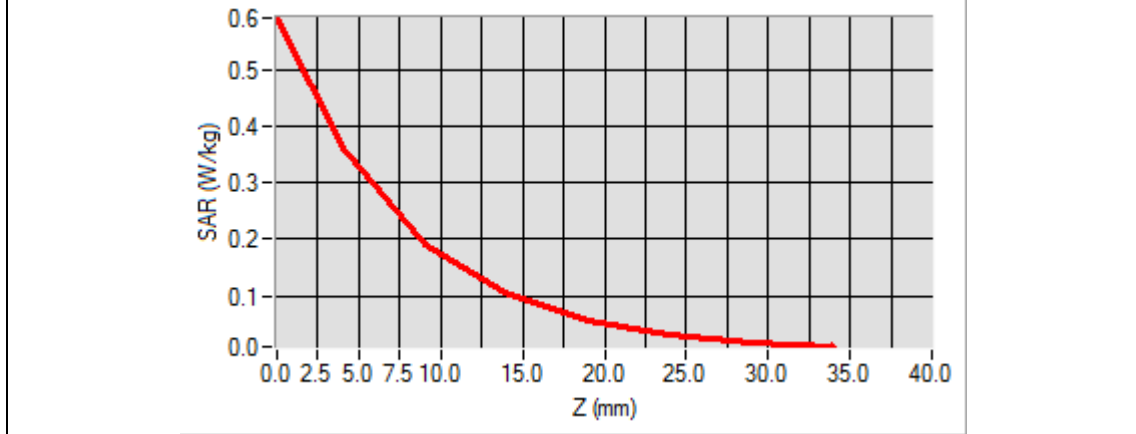
**Maximum location: X=5.00, Y=-32.00**

**SAR Peak: 0.58 W/kg**

<b>SAR 10g (W/Kg)</b>	0.160586
<b>SAR 1g (W/Kg)</b>	0.332258

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.5907	0.3617	0.1892	0.1054	0.0576	0.0319	0.0178



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**Test Laboratory: AGC Lab**  
**LTE Band 4 Mid-Touch-Right (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 06, 2022**

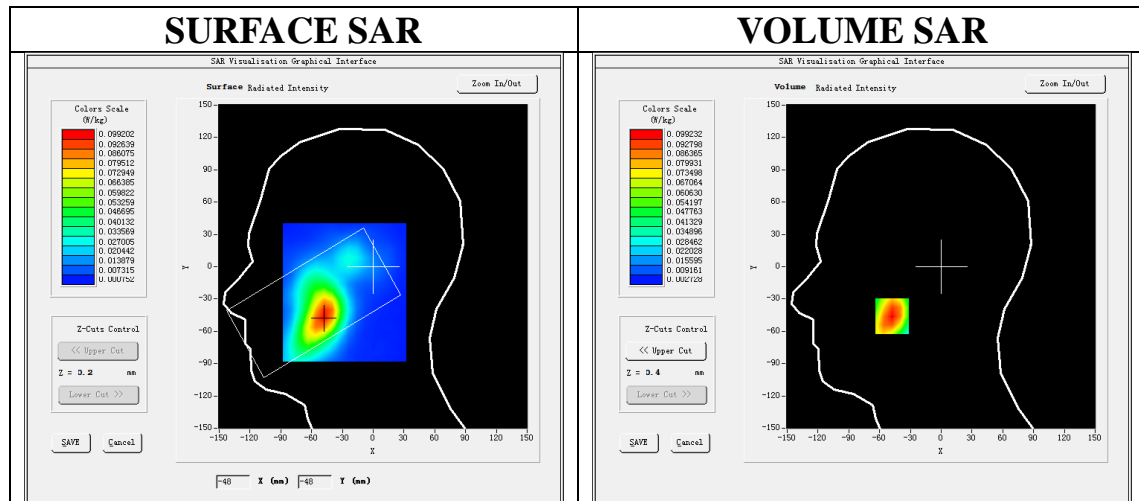
Communication System: LTE; Communication System Band: LTE Band 4; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1732.5 MHz; Medium parameters used:  $f = 1750$  MHz;  $\sigma = 1.37$  mho/m;  $\epsilon_r = 41.36$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.3, Liquid temperature (°C): 21.0

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 4 Mid- Touch-Right /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 4 Mid- Touch-Right /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 4
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)

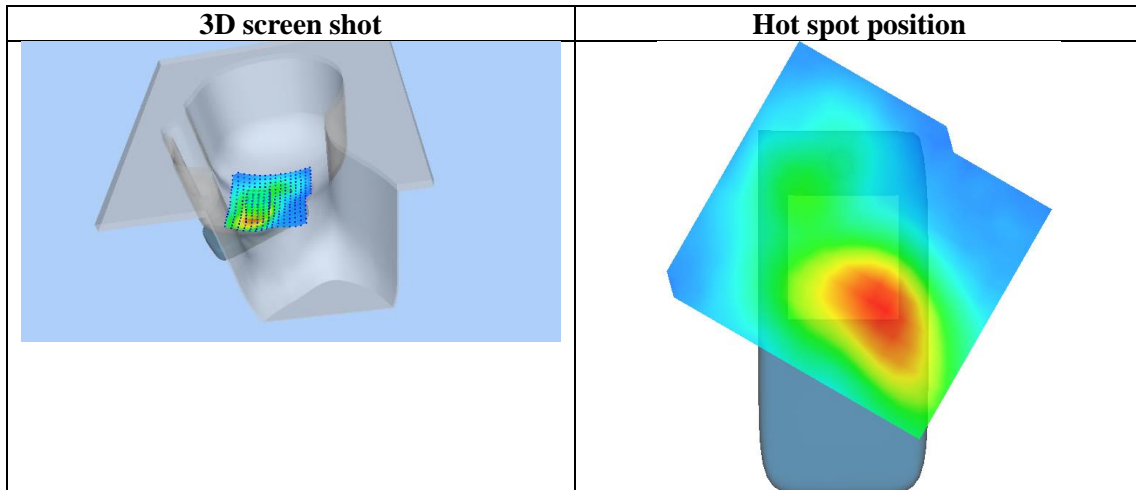
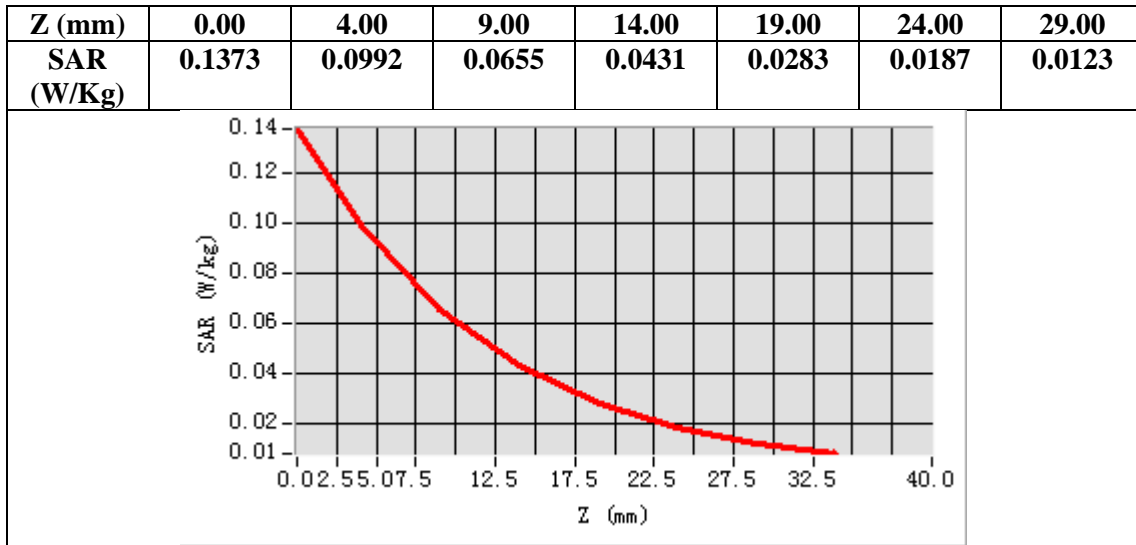


**Maximum location: X=-48.00, Y=-46.00**

**SAR Peak: 0.14 W/kg**

<b>SAR 10g (W/Kg)</b>	0.057705
<b>SAR 1g (W/Kg)</b>	0.094433

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**Test Laboratory: AGC Lab**  
**LTE Band 4 Mid -Edge 3 (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 06, 2022**

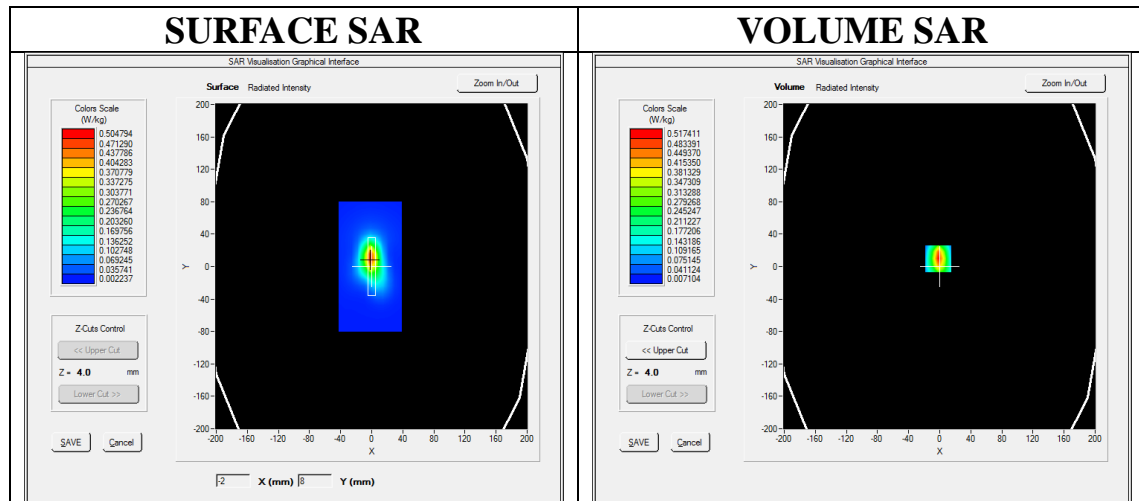
Communication System: LTE; Communication System Band: LTE Band 4; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1732.5 MHz; Medium parameters used:  $f = 1800$  MHz;  $\sigma = 1.37$  mho/m;  $\epsilon_r = 41.36$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.3, Liquid temperature (°C): 21.0

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 4 Mid -Edge 3/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 4 Mid -Edge 3/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Edge 3
<b>Band</b>	LTE Band 4
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)

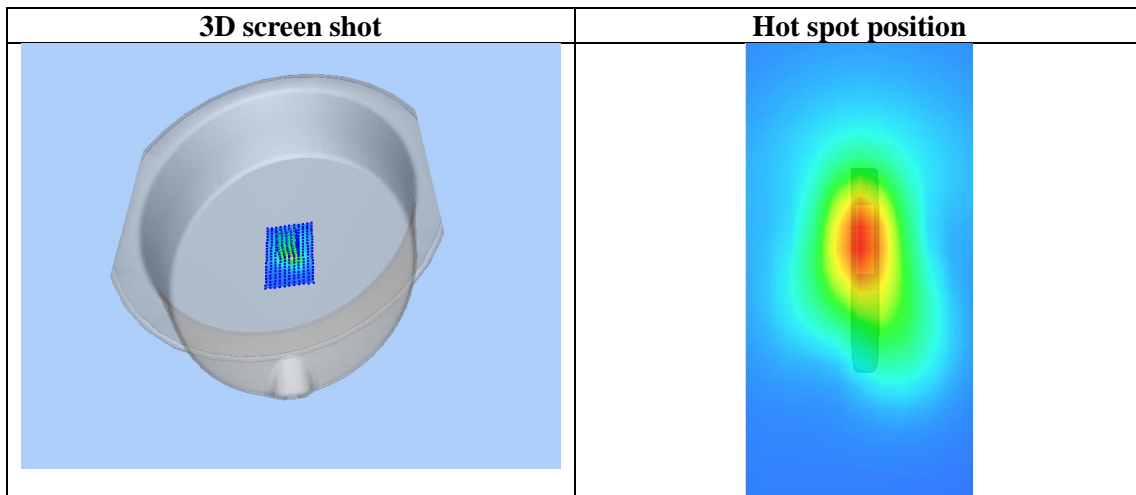
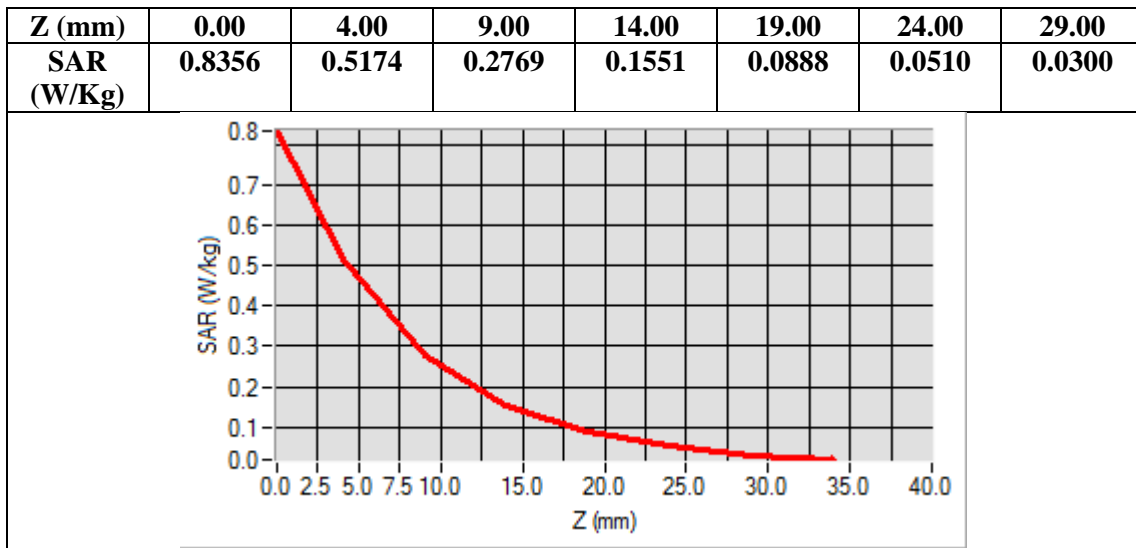


**Maximum location: X=-2.00, Y=10.00**

**SAR Peak: 0.84 W/kg**

<b>SAR 10g (W/Kg)</b>	0.225911
<b>SAR 1g (W/Kg)</b>	0.471691

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**Test Laboratory: AGC Lab**  
**LTE Band 5 Mid-Touch-Right (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

Communication System: LTE; Communication System Band: LTE Band 5; Duty Cycle:1:1; Conv.F=1.42  
Frequency: 836.5 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.89$  mho/m;  $\epsilon_r = 41.75$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.7, Liquid temperature (°C): 21.3

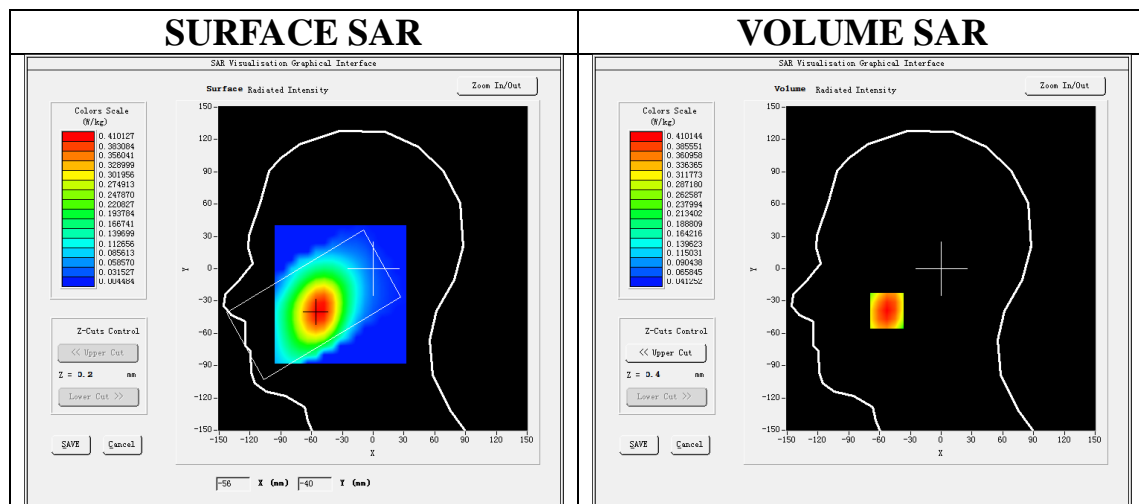
**SATIMO Configuration:**

Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 5 Mid- Touch-Right /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 5 Mid- Touch-Right /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 5
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)

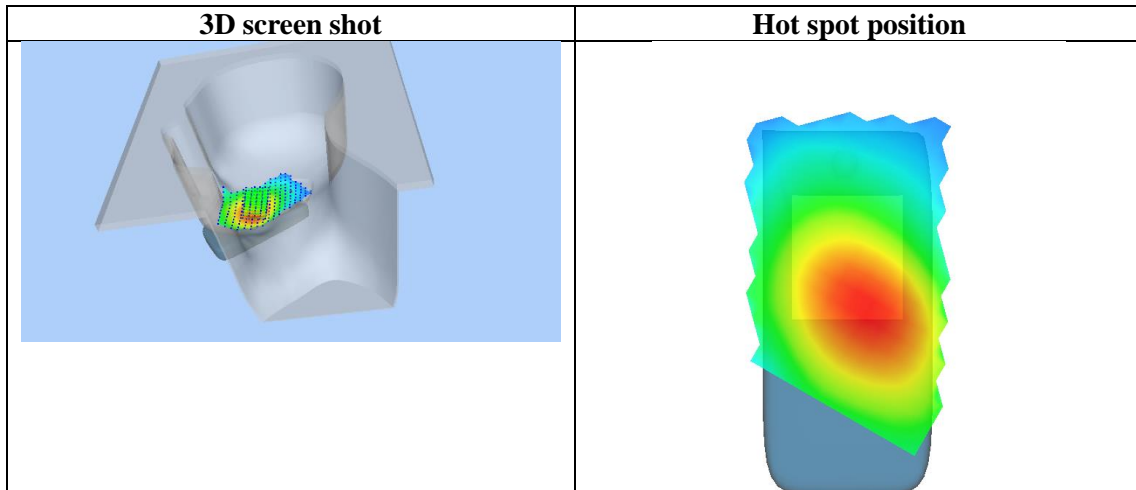
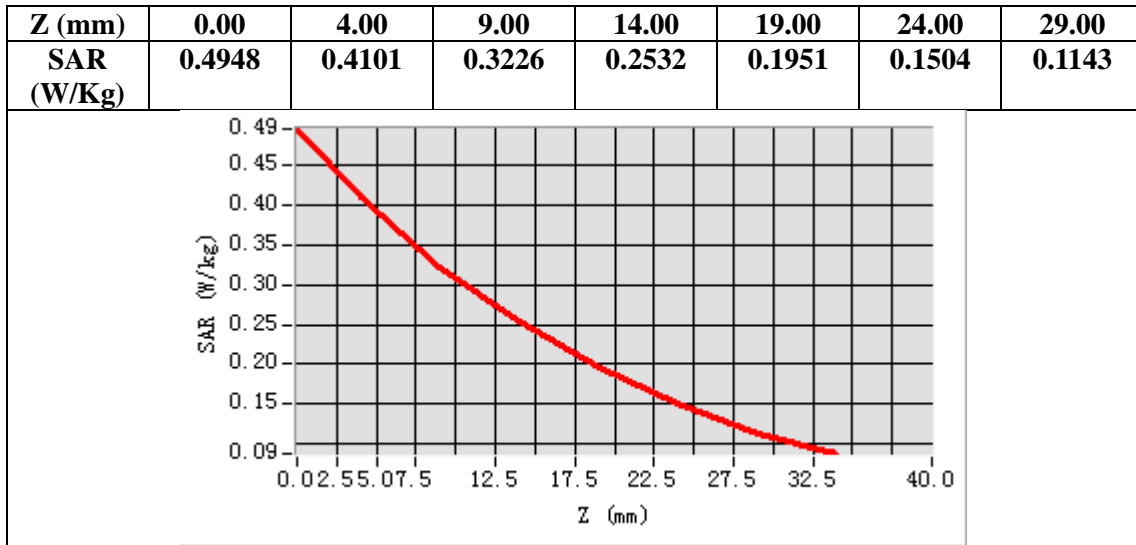


**Maximum location: X=-53.00, Y=-39.00**  
**SAR Peak: 0.50 W/kg**

<b>SAR 10g (W/Kg)</b>	0.289101
<b>SAR 1g (W/Kg)</b>	0.395958

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**Test Laboratory: AGC Lab**  
**LTE Band 5 Mid-Body-Front (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

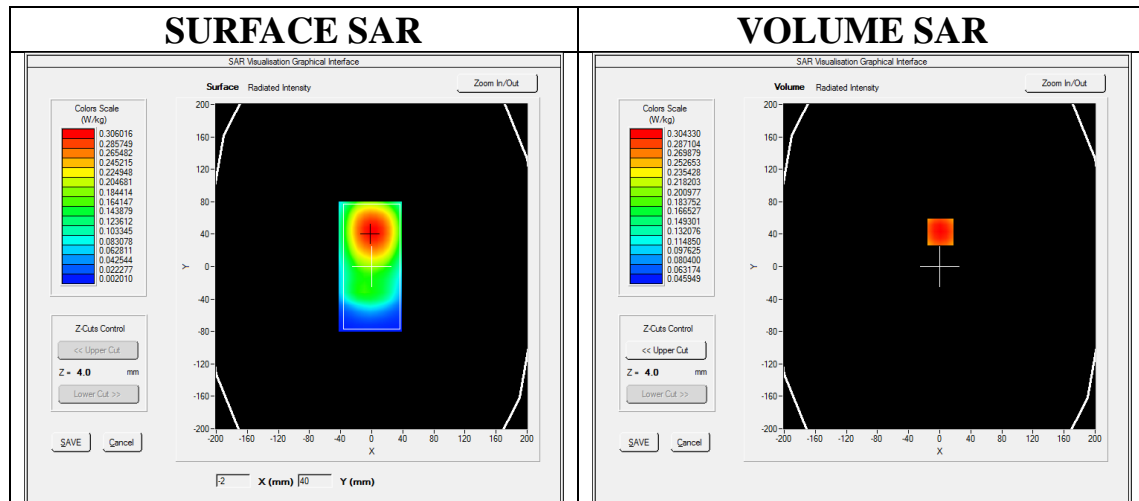
Communication System: LTE; Communication System Band: LTE Band 5; Duty Cycle:1:1; Conv.F=1.42  
Frequency:836.5 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.89$  mho/m;  $\epsilon_r = 41.75$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.7, Liquid temperature (°C): 21.3

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 5 Mid-Body-Front/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 5 Mid-Body-Front/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Front
<b>Band</b>	LTE Band 5
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



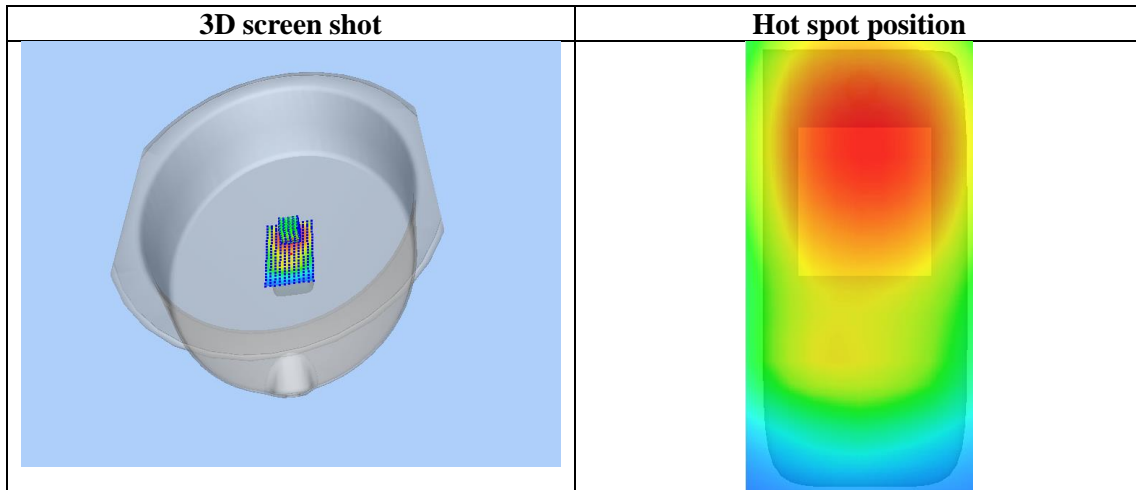
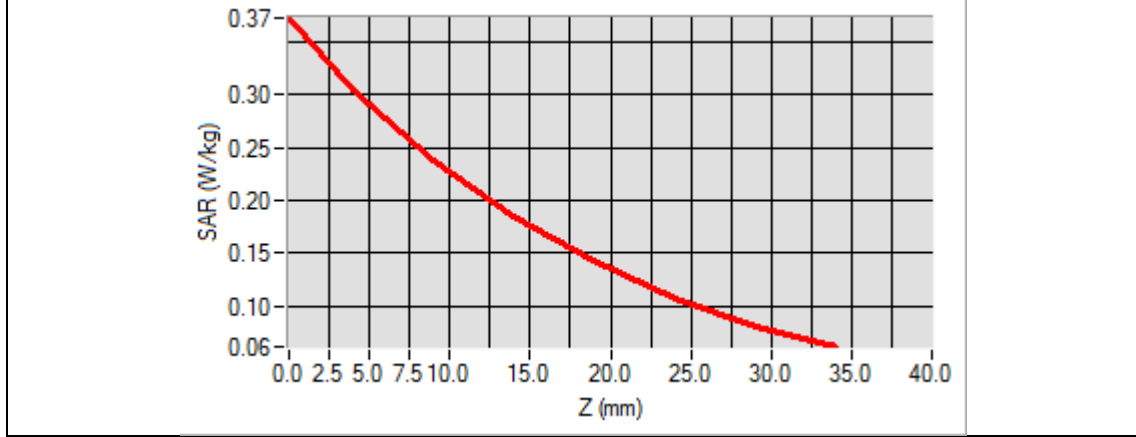
**Maximum location: X=1.00, Y=43.00**

**SAR Peak: 0.38 W/kg**

<b>SAR 10g (W/Kg)</b>	0.223042
<b>SAR 1g (W/Kg)</b>	0.296597

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.3720	0.3043	0.2371	0.1857	0.1428	0.1073	0.0811



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**Test Laboratory: AGC Lab**  
**LTE Band 7 Mid-Touch-Right (1RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 07, 2022**

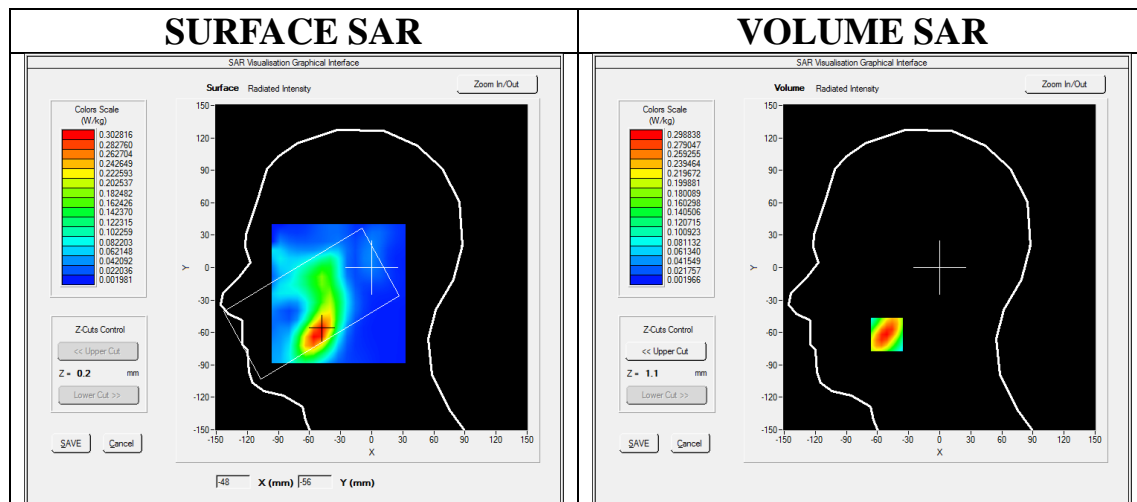
Communication System: LTE; Communication System Band: LTE Band 7; Duty Cycle:1:1; Conv.F=1.82  
Frequency: 2535MHz; Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.90$  mho/m;  $\epsilon_r = 40.23$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 22.1, Liquid temperature (°C): 21.8

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE BAND 7 Mid-Touch-Right/Area Scan:** Measurement grid: dx=8mm, y=8mm  
**Configuration/ LTE BAND 7 Mid-Touch-Right/Zoom Scan:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>ZoomScan</b>	7x7x7,dx=5mm dy=5mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE BAND 7
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



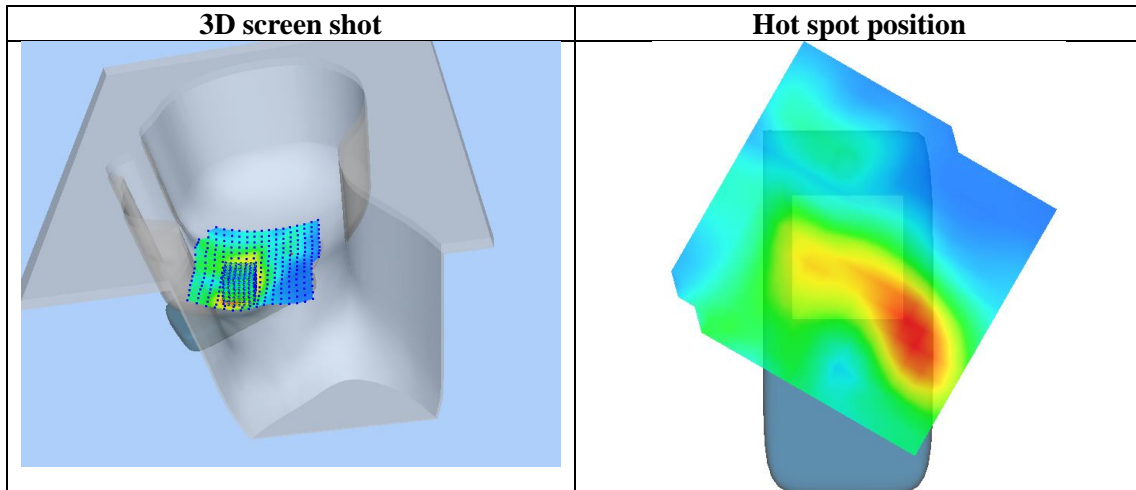
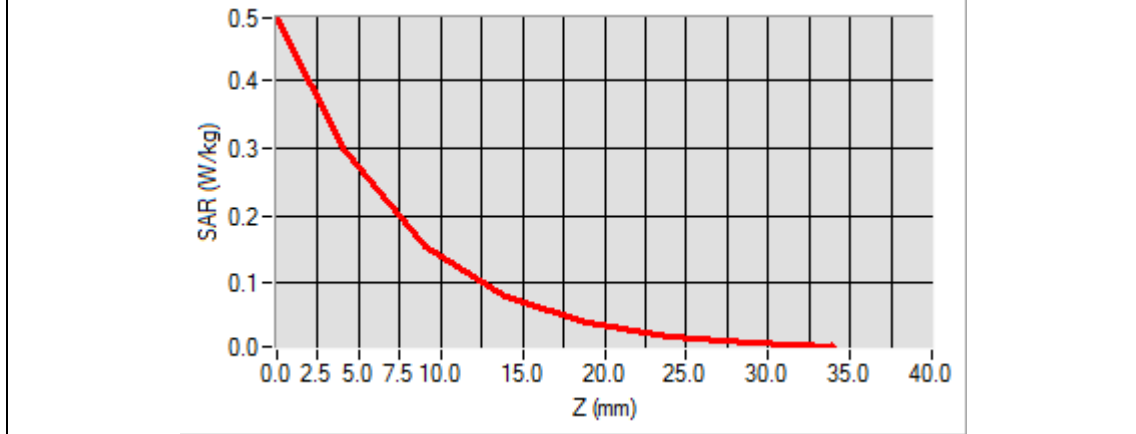
**Maximum location: X=-51.00, Y=-62.00**

**SAR Peak: 0.49 W/kg**

<b>SAR 10g (W/Kg)</b>	0.144669
<b>SAR 1g (W/Kg)</b>	0.280205

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4917	0.2988	0.1531	0.0805	0.0417	0.0228	0.0121



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the "Dedicated Testing/Inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc01@agccert.com.

**Test Laboratory: AGC Lab**  
**LTE Band 7 Mid-Body-Back (1RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 07, 2022**

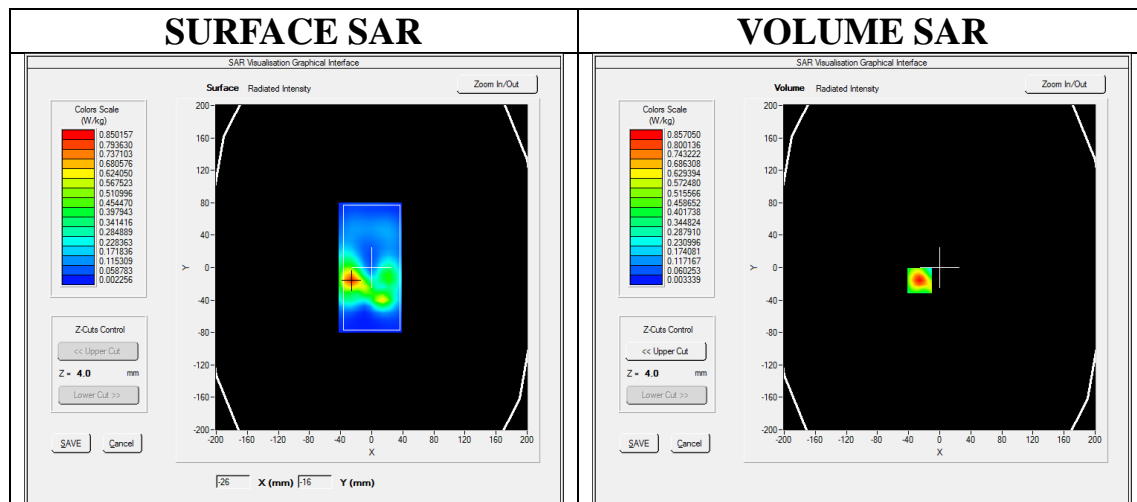
Communication System: LTE; Communication System Band: LTE Band 7; Duty Cycle:1:1; Conv.F=1.82  
Frequency: 2535MHz; Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.90$  mho/m;  $\epsilon_r = 40.23$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 22.1, Liquid temperature (°C): 21.8

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE BAND 7 Mid-Body-Back /Area Scan:** Measurement grid: dx=10mm, y=10mm  
**Configuration/ LTE BAND 7 Mid-Body-Back /Zoom Scan:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>ZoomScan</b>	7x7x7,dx=5mm dy=5mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE BAND 7
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



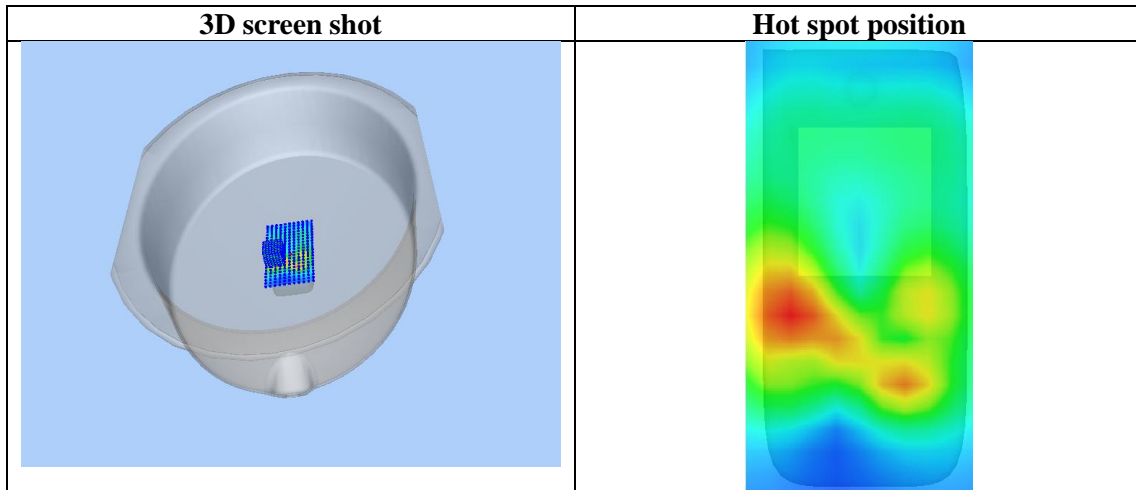
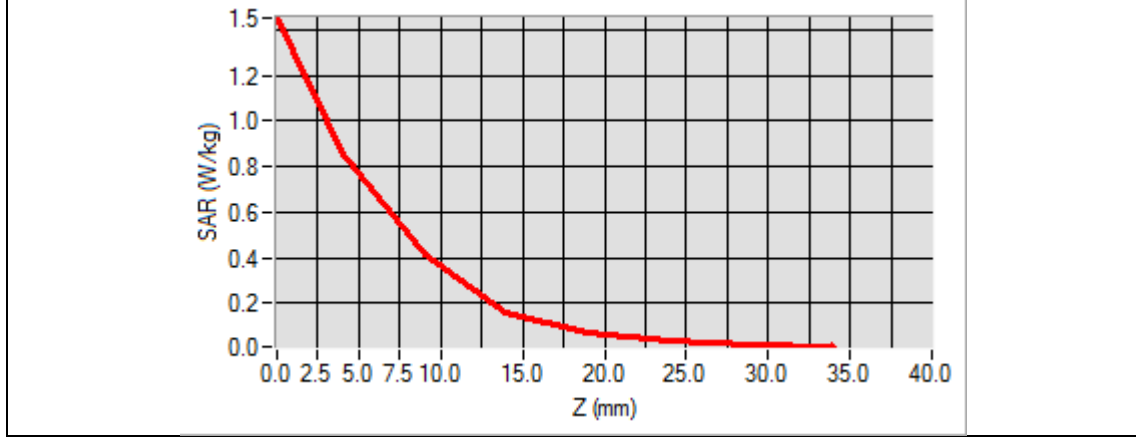
**Maximum location: X=-26.00, Y=-16.00**

**SAR Peak: 1.44 W/kg**

<b>SAR 10g (W/Kg)</b>	0.374633
<b>SAR 1g (W/Kg)</b>	0.740773

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.4528	0.8570	0.4109	0.1540	0.0714	0.0341	0.0166



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**Test Laboratory: AGC Lab**  
**LTE Band 12 Mid-Touch-Right (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 09, 2022**

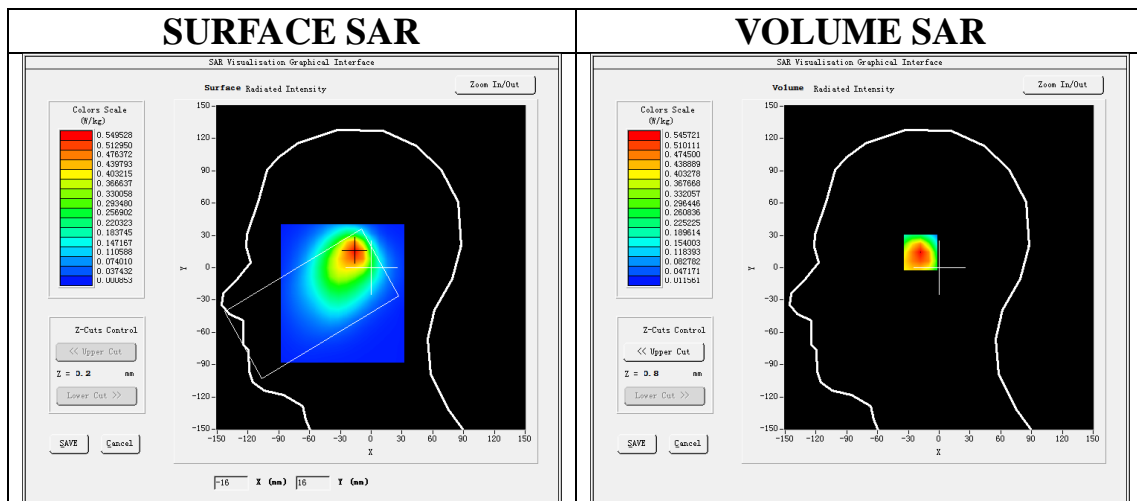
Communication System: LTE; Communication System Band: LTE Band 12; Duty Cycle:1:1; Conv.F=1.39  
Frequency: 707.5 MHz; Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.86$  mho/m;  $\epsilon_r = 43.39$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.6, Liquid temperature (°C): 21.2

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 12 Mid- Touch-Right /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 12 Mid- Touch-Right /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 12
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



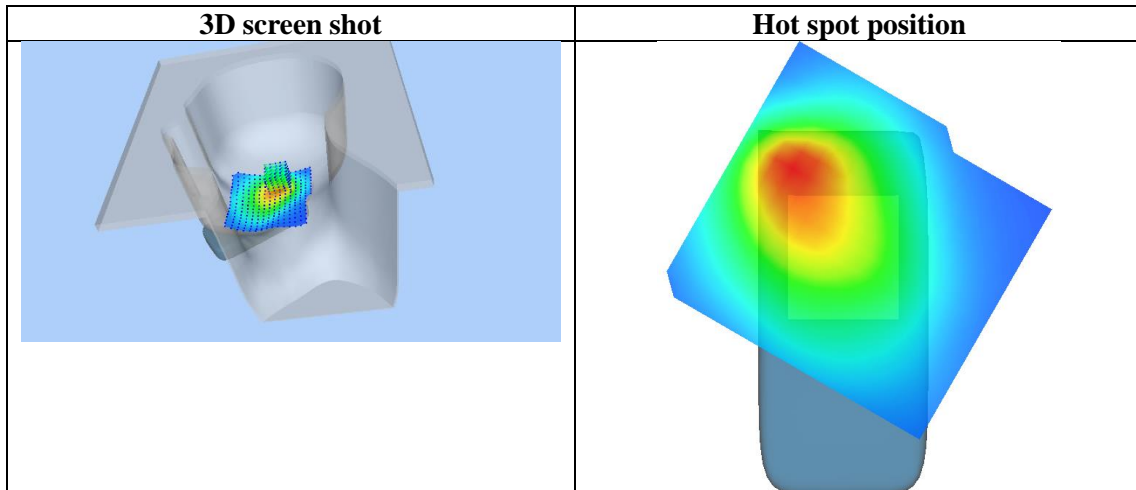
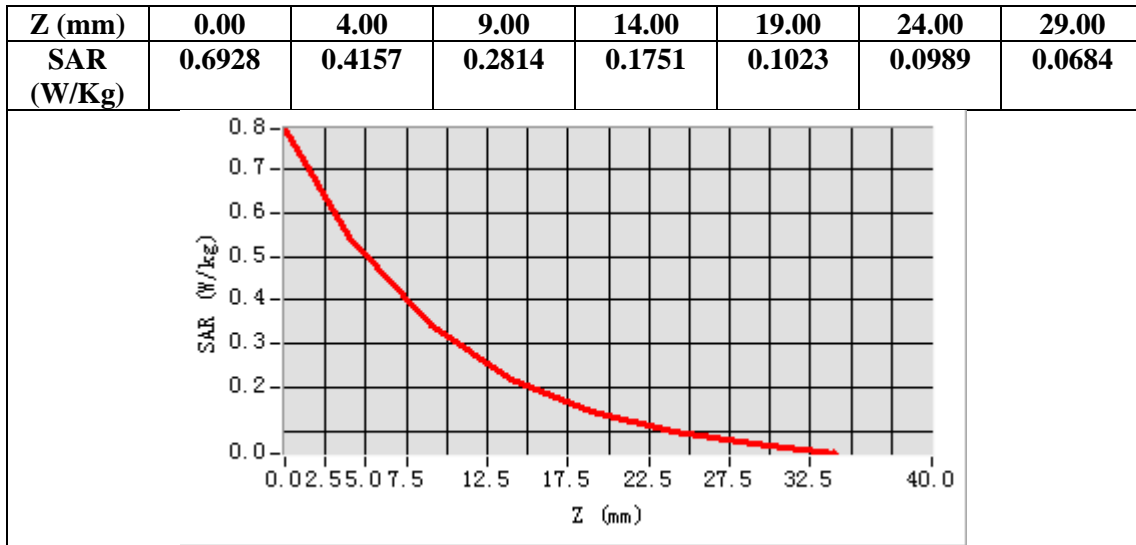
**Maximum location: X=-16.00, Y=16.00**

**SAR Peak: 0.82 W/kg**

<b>SAR 10g (W/Kg)</b>	0.288122
<b>SAR 1g (W/Kg)</b>	0.385467

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**Test Laboratory: AGC Lab**  
**LTE Band 12 Mid-Body-Back (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 09, 2022**

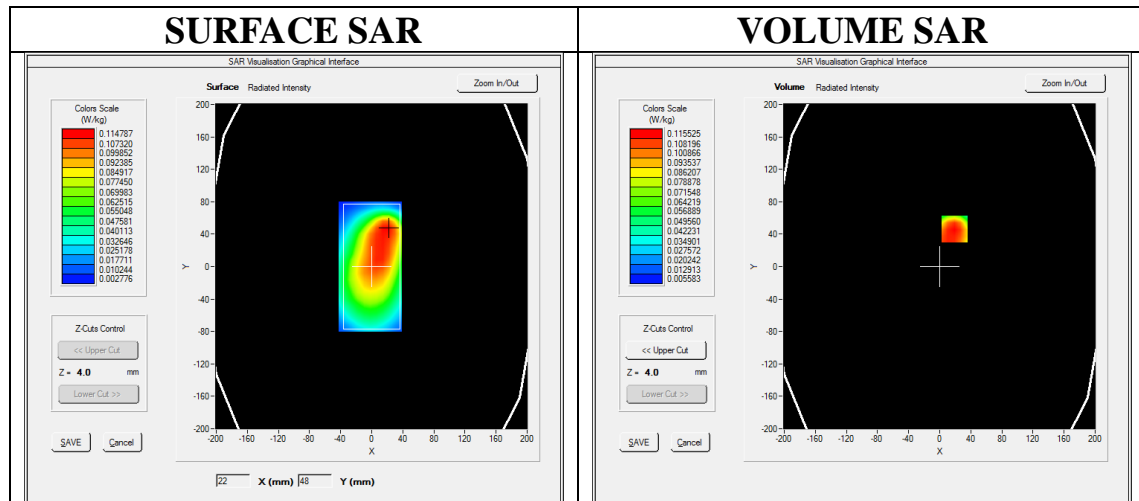
Communication System: LTE; Communication System Band: LTE Band 12; Duty Cycle:1:1; Conv.F=1.39;  
Frequency: 707.5 MHz; Medium parameters used:  $f = 750$  MHz;  $\sigma = 0.86$  mho/m;  $\epsilon_r = 43.39$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.6, Liquid temperature (°C): 21.2

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 12 Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 12 Mid-Body-Back/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE Band 12
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



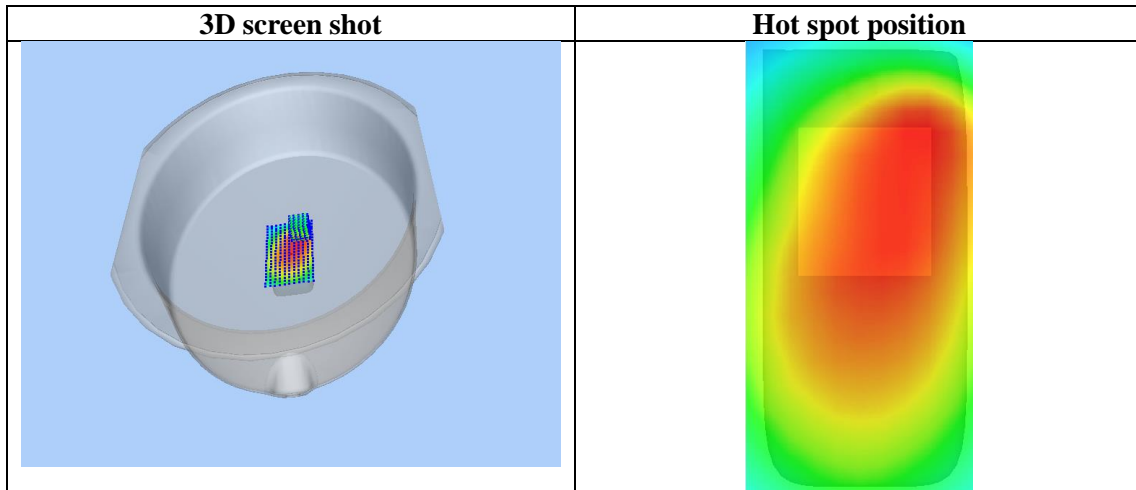
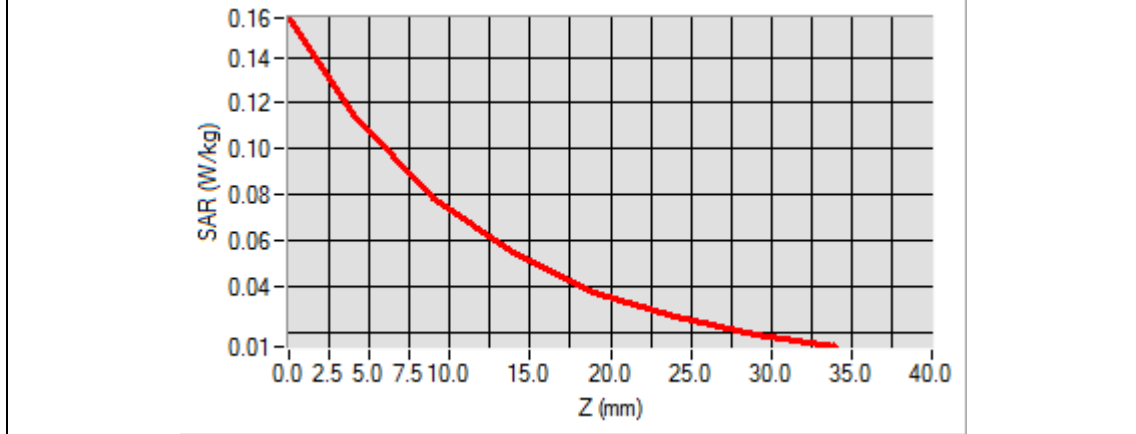
**Maximum location: X=19.00, Y=46.00**

**SAR Peak: 0.17 W/kg**

<b>SAR 10g (W/Kg)</b>	0.080797
<b>SAR 1g (W/Kg)</b>	0.119425

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1571	0.1155	0.0787	0.0546	0.0378	0.0268	0.0189



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**Test Laboratory: AGC Lab**  
**LTE Band 17 Mid-Touch-Left (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 09, 2022**

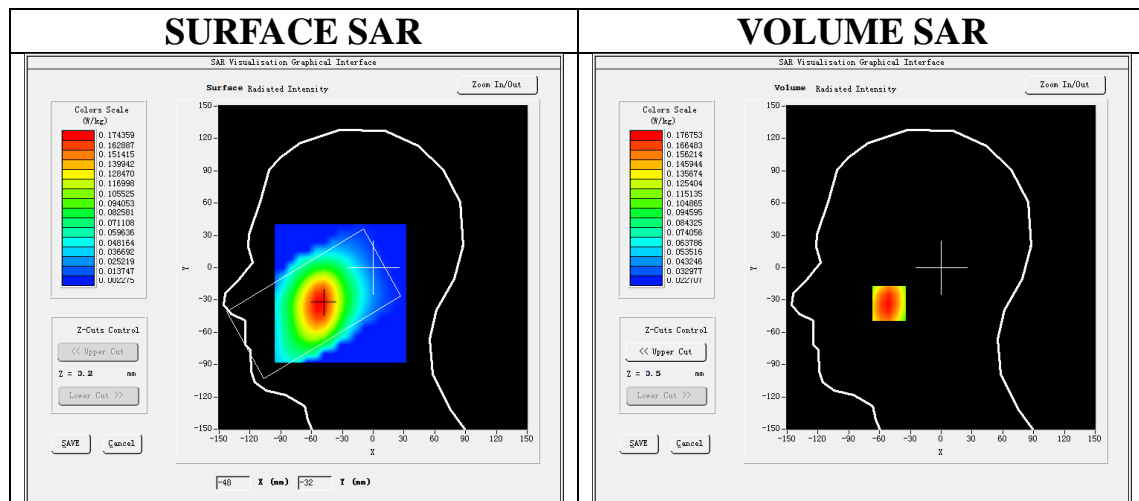
Communication System: LTE; Communication System Band: LTE Band 17; Duty Cycle:1:1; Conv.F=1.39  
Frequency: 710 MHz; Medium parameters used:  $f = 750 \text{ MHz}$ ;  $\sigma = 0.87 \text{ mho/m}$ ;  $\epsilon_r = 43.05$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Left Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.6, Liquid temperature ( $^{\circ}\text{C}$ ): 21.2

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 17 Mid- Touch-Left /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 17 Mid- Touch-Left /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 17
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



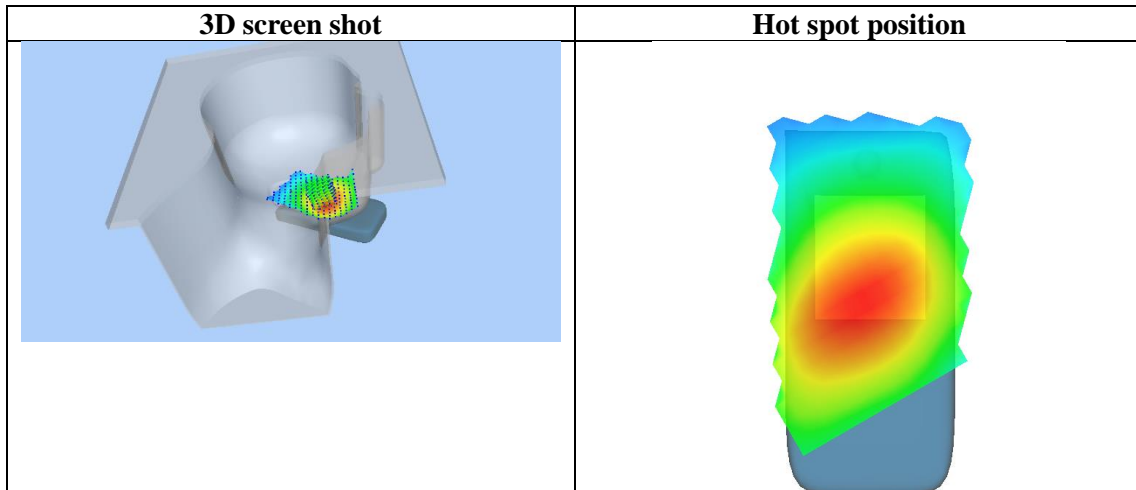
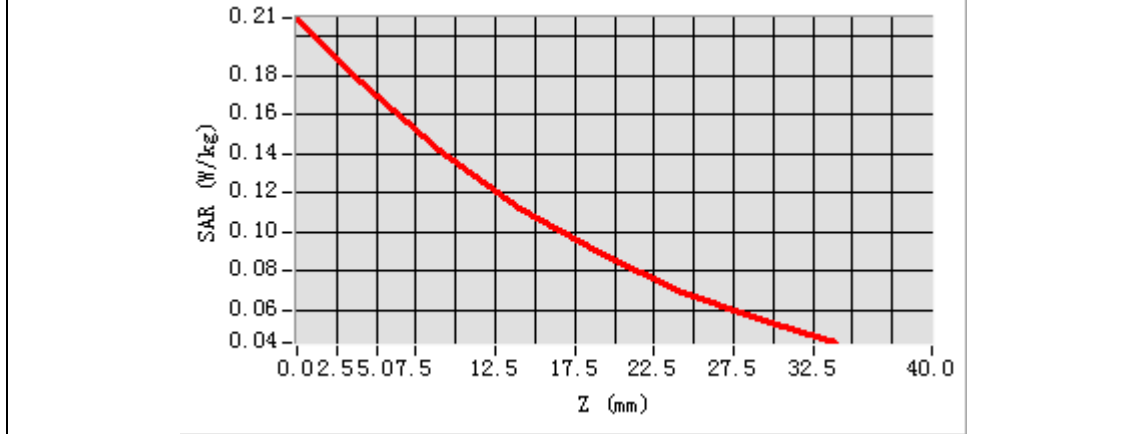
**Maximum location: X=-51.00, Y=-33.00**

**SAR Peak: 0.21 W/kg**

<b>SAR 10g (W/Kg)</b>	0.127278
<b>SAR 1g (W/Kg)</b>	0.170561

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.2097	0.1768	0.1415	0.1124	0.0893	0.0700	0.0557



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**Test Laboratory: AGC Lab**  
**LTE Band 17 Mid-Edge 4 (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 09, 2022**

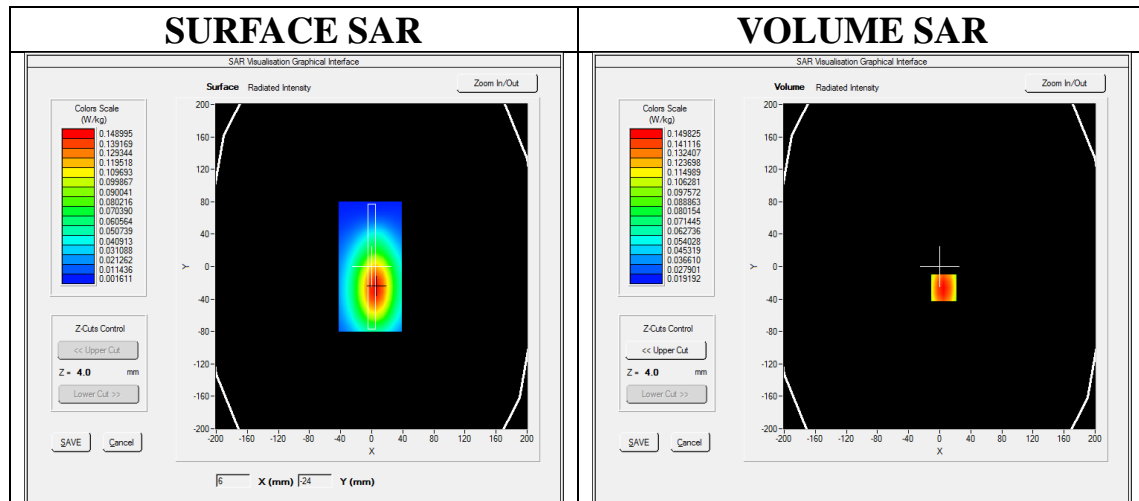
Communication System: LTE; Communication System Band: LTE Band 17; Duty Cycle:1:1; Conv.F=1.39;  
Frequency: 710 MHz; Medium parameters used:  $f = 750 \text{ MHz}$ ;  $\sigma = 0.87 \text{ mho/m}$ ;  $\epsilon_r = 43.05$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.6, Liquid temperature ( $^{\circ}\text{C}$ ): 21.2

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 17 Mid-Edge 4/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 17 Mid-Edge 4/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Edge 4
<b>Band</b>	LTE Band 17
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



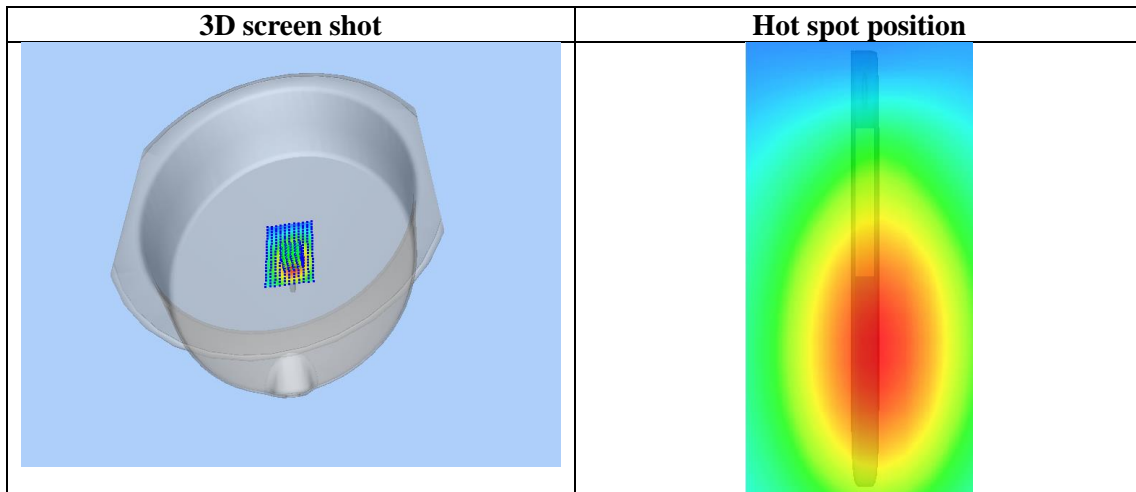
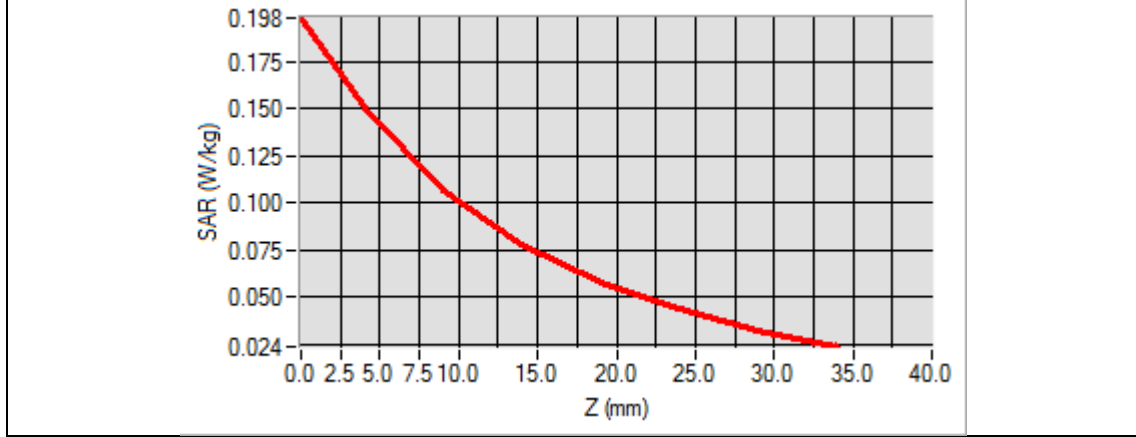
**Maximum location: X=5.00, Y=-26.00**

**SAR Peak: 0.20 W/kg**

<b>SAR 10g (W/Kg)</b>	0.100031
<b>SAR 1g (W/Kg)</b>	0.144809

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.1981	0.1498	0.1069	0.0783	0.0579	0.0435	0.0324



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**Test Laboratory: AGC Lab**  
**LTE Band 25 Mid-Touch-Right (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 04, 2022**

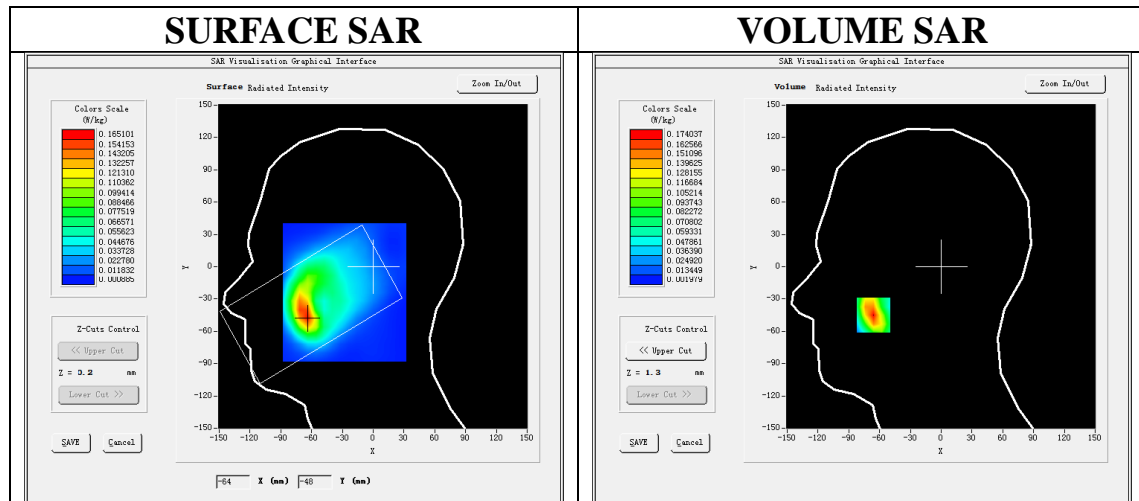
Communication System: LTE; Communication System Band: LTE Band 25; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1882.5MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.35$  mho/m;  $\epsilon r = 36.87$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.4

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 25 Mid- Touch-Right /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 25 Mid- Touch-Right /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 25
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



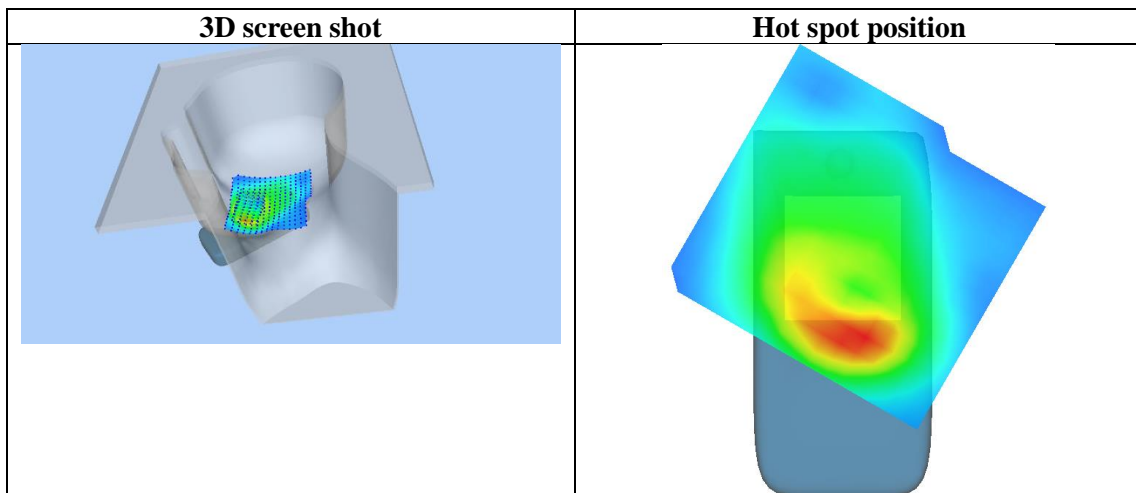
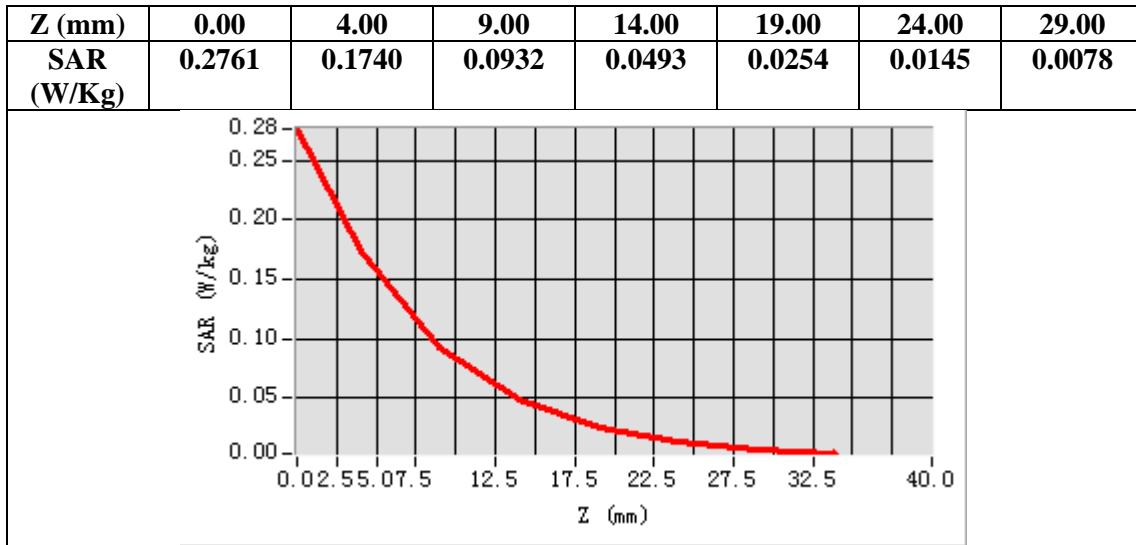
**Maximum location: X=-66.00, Y=-45.00**

**SAR Peak: 0.27 W/kg**

<b>SAR 10g (W/Kg)</b>	0.081544
<b>SAR 1g (W/Kg)</b>	0.159982

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**Test Laboratory: AGC Lab**  
**LTE Band 25 Mid-Edge 3 (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 04, 2022**

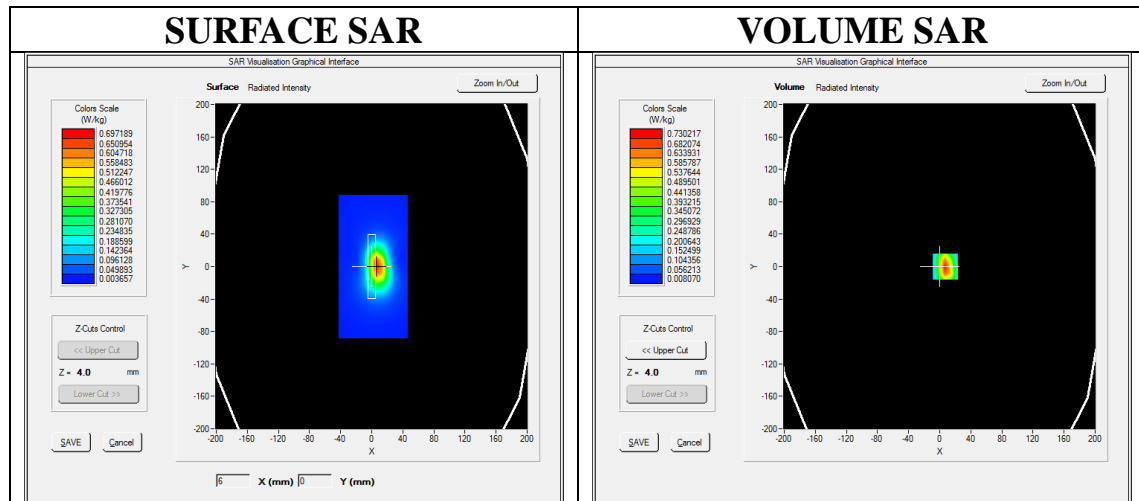
Communication System: LTE; Communication System Band: LTE Band 25; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1882.5MHz; Medium parameters used:  $f = 1800 \text{ MHz}$ ;  $\sigma = 1.35 \text{ mho/m}$ ;  $\epsilon_r = 36.87$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.9, Liquid temperature ( $^{\circ}\text{C}$ ): 21.4

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 25 Mid-Edge 3/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 25 Mid-Edge 3/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Edge 3
<b>Band</b>	LTE Band 25
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



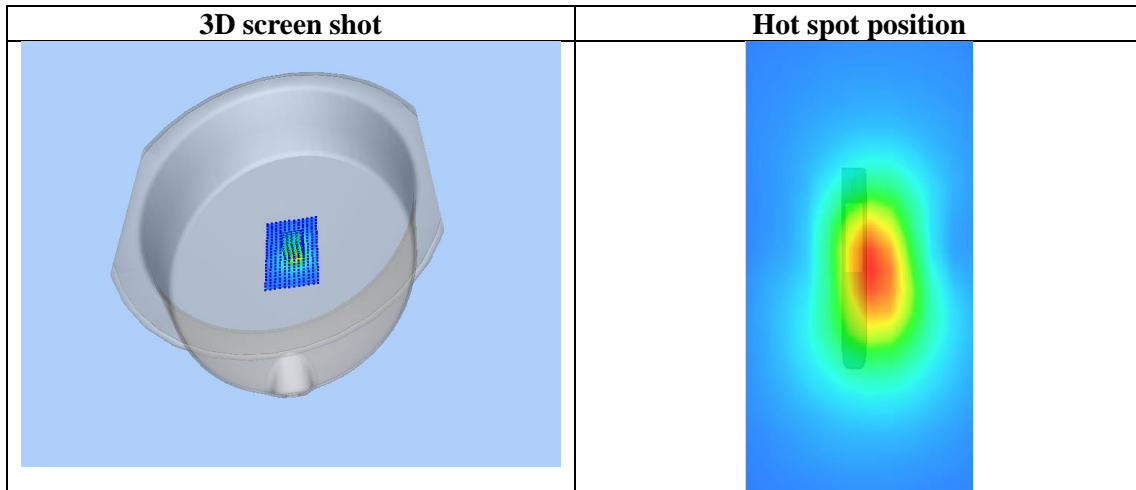
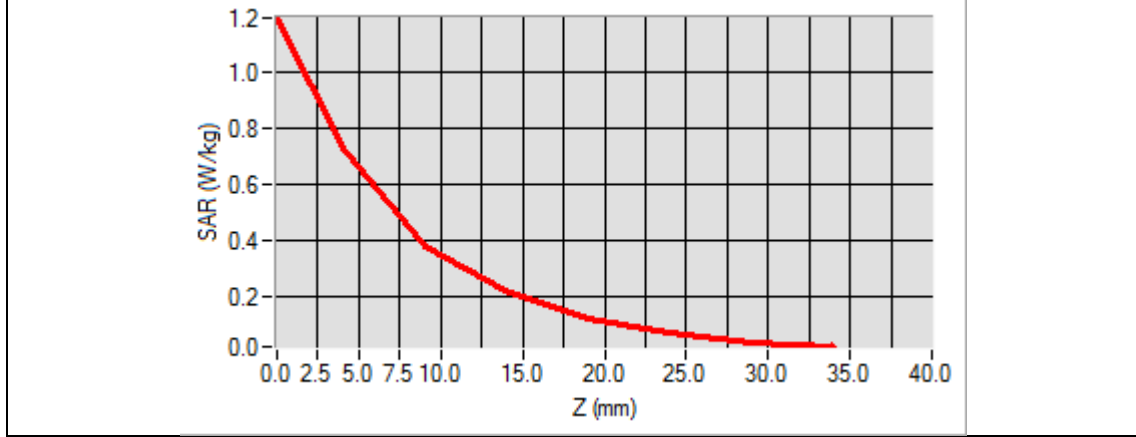
**Maximum location: X=7.00, Y=0.00**

**SAR Peak: 1.18 W/kg**

<b>SAR 10g (W/Kg)</b>	0.330946
<b>SAR 1g (W/Kg)</b>	0.673682

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	1.1937	0.7302	0.3817	0.2198	0.1197	0.0688	0.0386



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**Test Laboratory: AGC Lab**  
**LTE Band 26A Mid-Touch-Left (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

Communication System: LTE; Communication System Band: LTE Band 26A; Duty Cycle:1:1; Conv.F=1.42  
Frequency: 836.5 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.89$  mho/m;  $\epsilon_r = 41.75$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C): 21.7, Liquid temperature (°C): 21.3

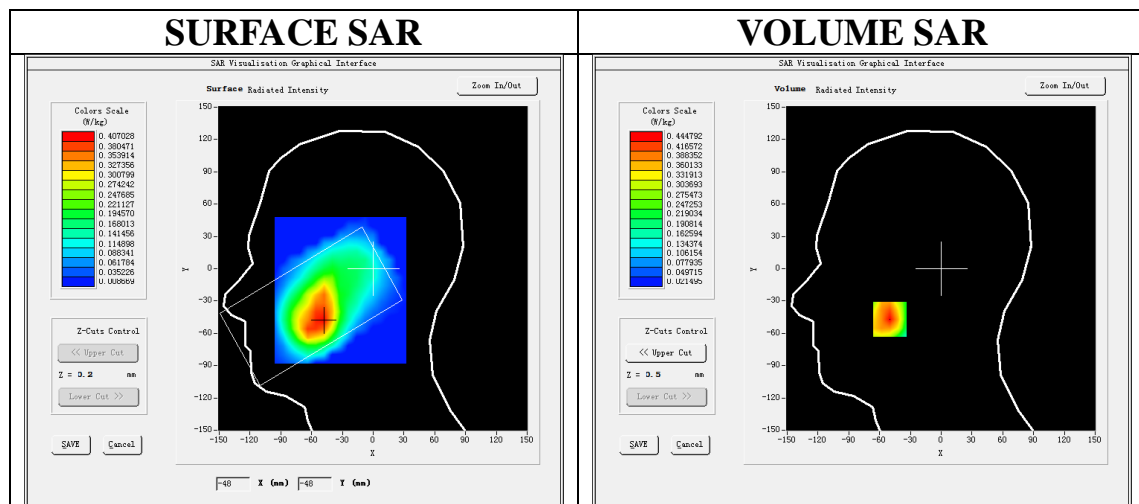
**SATIMO Configuration:**

Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 26A Mid- Touch-Left /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 26A Mid- Touch-Left /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 26A
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)

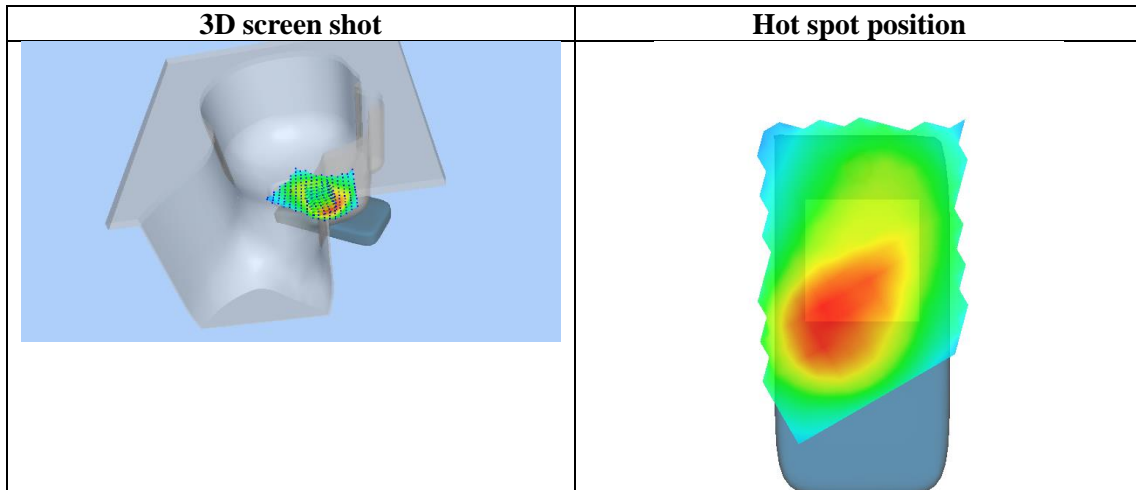
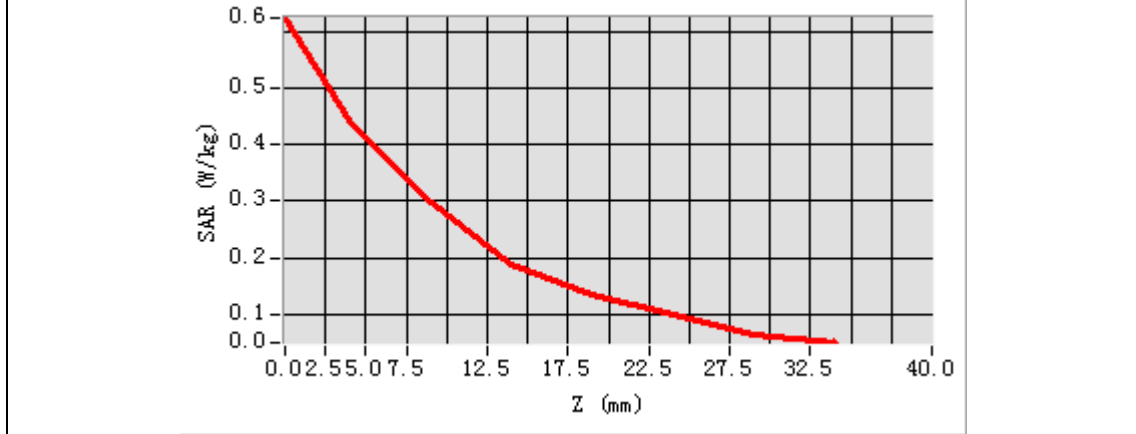


**Maximum location: X=-50.00, Y=-47.00**  
**SAR Peak: 0.63 W/kg**

<b>SAR 10g (W/Kg)</b>	0.263450
<b>SAR 1g (W/Kg)</b>	0.419206

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.6247	0.4448	0.2970	0.1887	0.1349	0.0984	0.0638



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**Test Laboratory: AGC Lab**  
**LTE Band 26A Mid-Body-Back (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

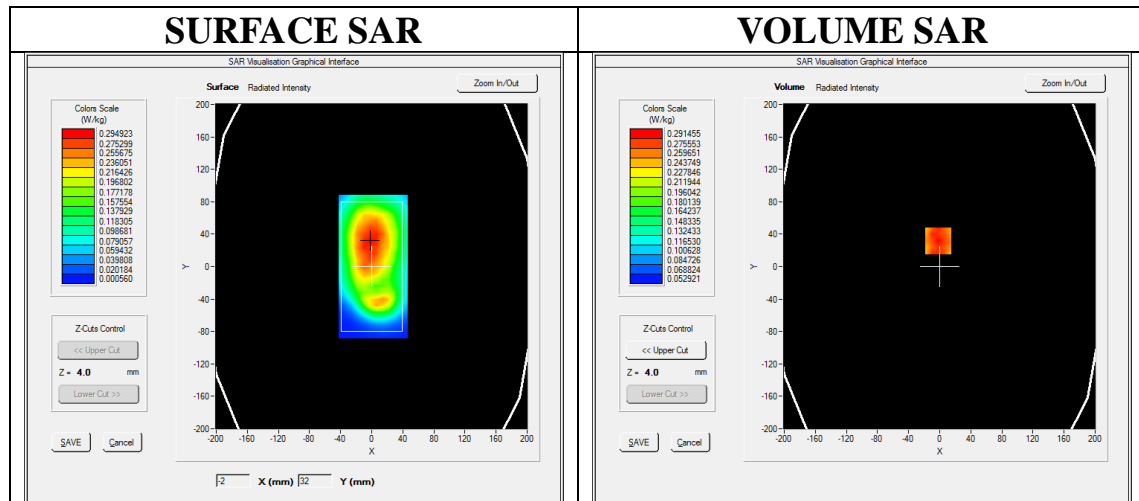
Communication System: LTE; Communication System Band: LTE Band 26A; Duty Cycle:1:1; Conv.F=1.42  
Frequency:836.5 MHz; Medium parameters used:  $f = 835 \text{ MHz}$ ;  $\sigma = 0.89 \text{ mho/m}$ ;  $\epsilon_r = 41.75$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.7, Liquid temperature ( $^{\circ}\text{C}$ ): 21.3

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 26A Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 26A Mid-Body-Back/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE Band 26A
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)

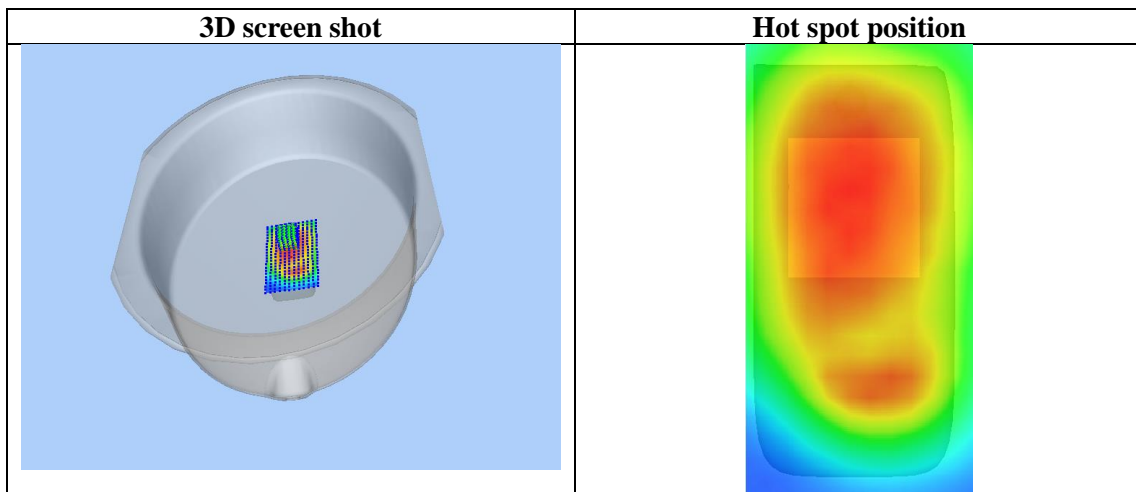
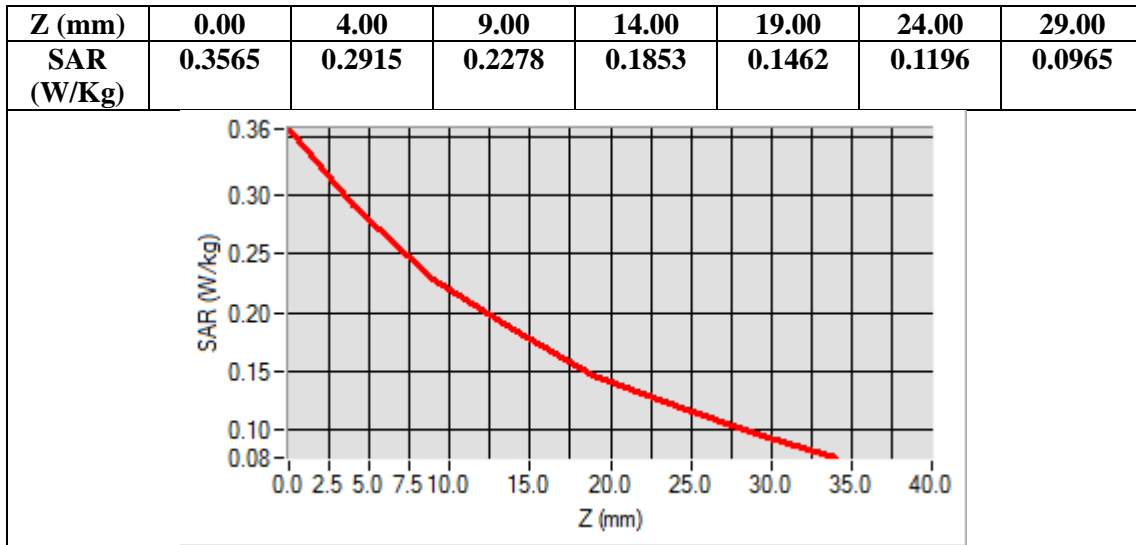


**Maximum location: X=-2.00, Y=32.00**

**SAR Peak: 0.36 W/kg**

<b>SAR 10g (W/Kg)</b>	0.214033
<b>SAR 1g (W/Kg)</b>	0.276495

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**Test Laboratory: AGC Lab**  
**LTE Band 26B Mid- Right-Tilt (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

Communication System: LTE; Communication System Band: LTE Band 26B; Duty Cycle:1:1; Conv.F=1.42  
Frequency: 821.5 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.84$  mho/m;  $\epsilon_r = 42.78$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.7, Liquid temperature (°C): 21.3

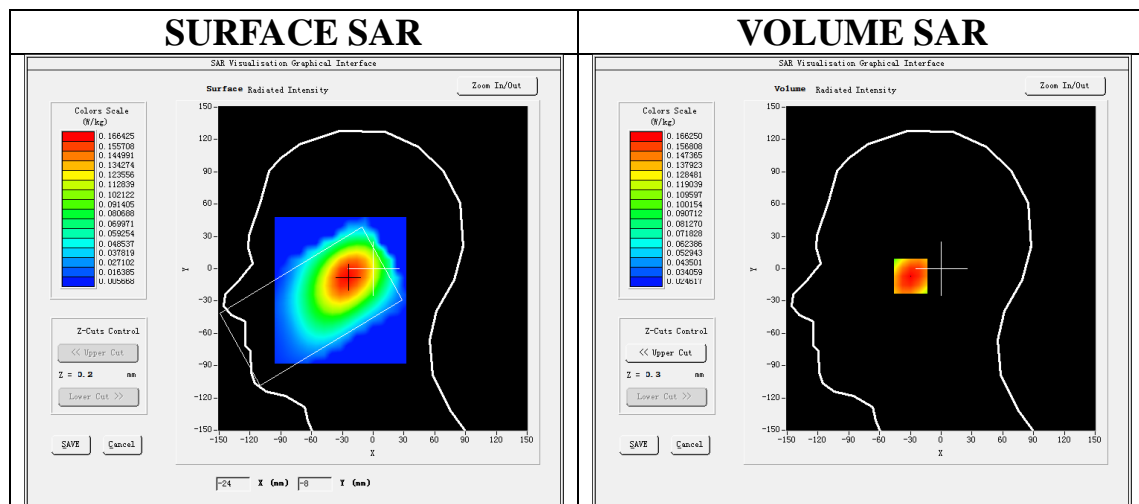
**SATIMO Configuration:**

Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368

- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 26B Mid- Right-Tilt /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 26B Mid- Right-Tilt /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right Tilt
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 26B
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



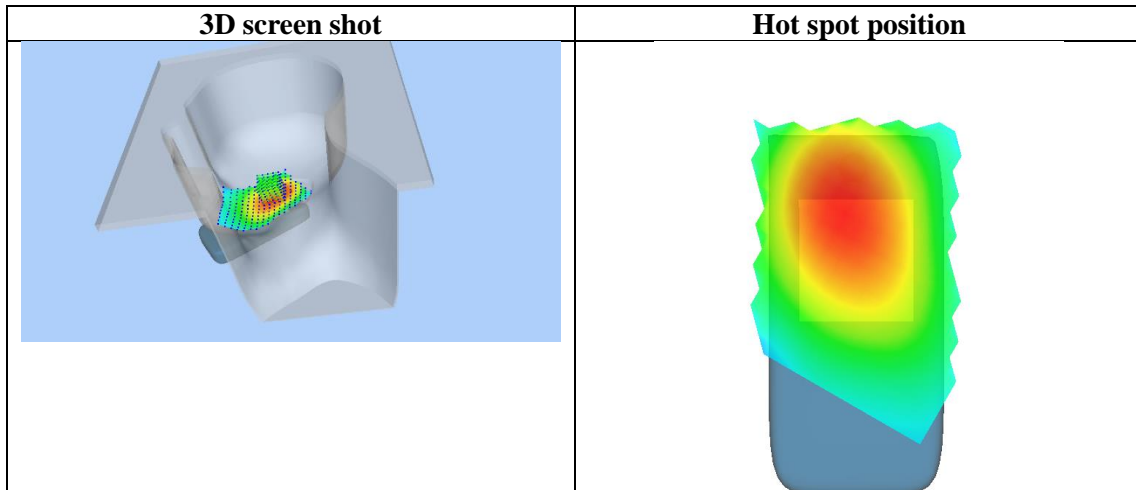
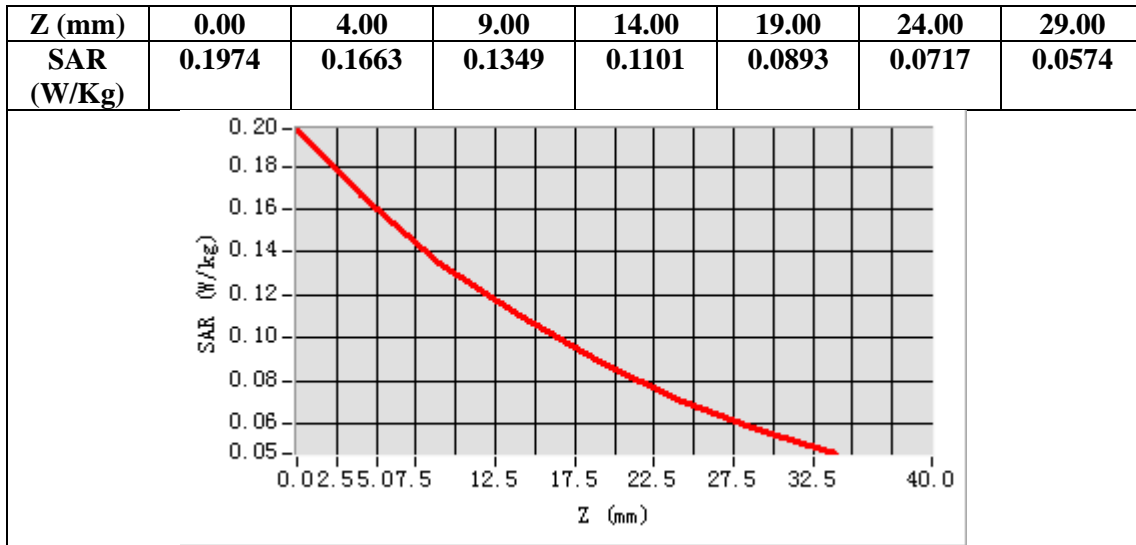
**Maximum location: X=-25.00, Y=-7.00**

**SAR Peak: 0.20 W/kg**

<b>SAR 10g (W/Kg)</b>	0.124062
<b>SAR 1g (W/Kg)</b>	0.161702

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**Test Laboratory: AGC Lab**  
**LTE Band 26B Mid-Body-Back (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 02, 2022**

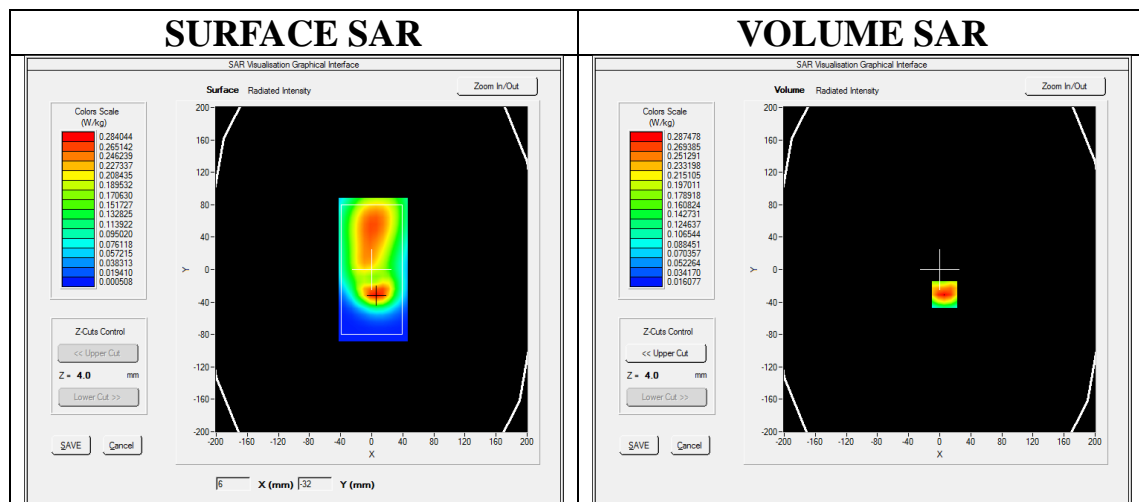
Communication System: LTE; Communication System Band: LTE Band 26B; Duty Cycle:1:1; Conv.F=1.42  
Frequency:821.5 MHz; Medium parameters used:  $f = 835 \text{ MHz}$ ;  $\sigma = 0.84 \text{ mho/m}$ ;  $\epsilon_r = 42.78$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.7, Liquid temperature ( $^{\circ}\text{C}$ ): 21.3

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 26B Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 26B Mid-Body-Back/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE Band 26B
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



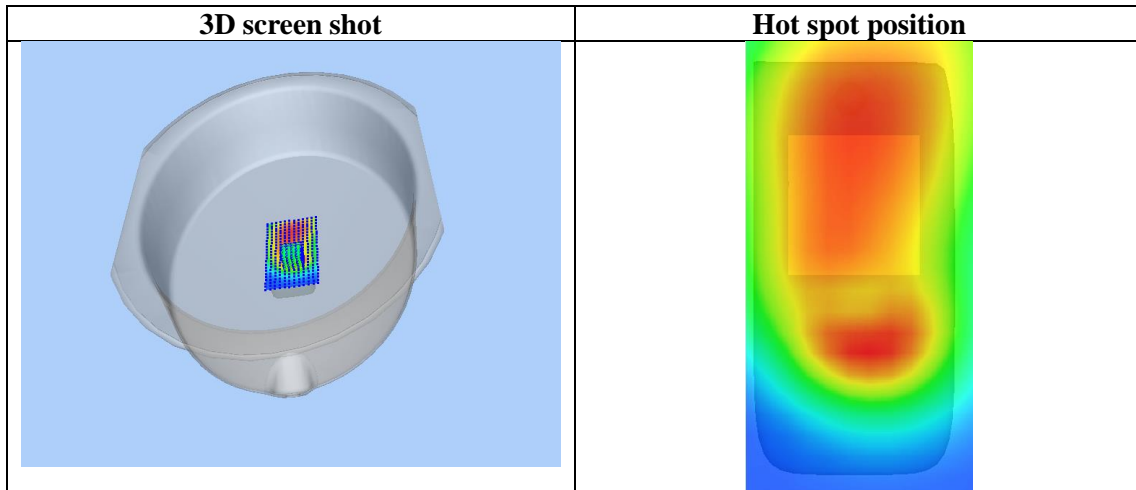
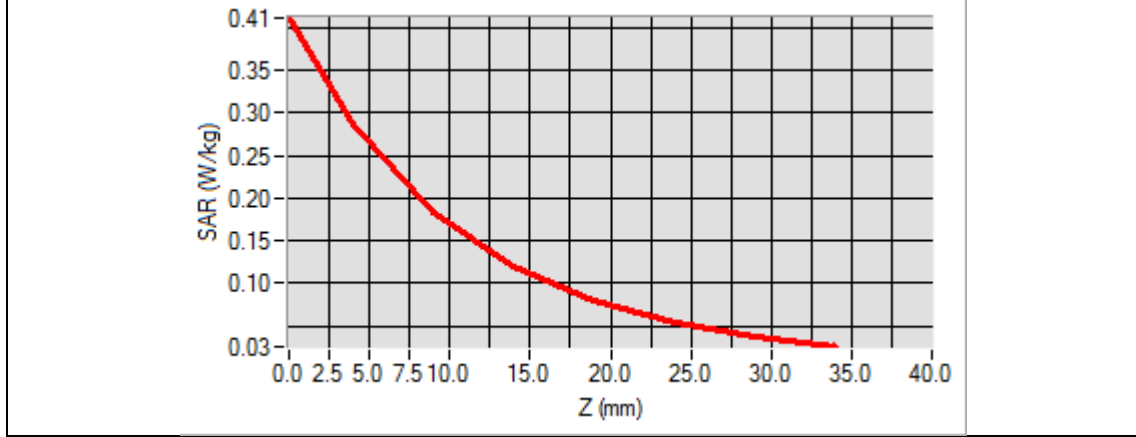
**Maximum location: X=6.00, Y=-31.00**

**SAR Peak: 0.41 W/kg**

<b>SAR 10g (W/Kg)</b>	0.165252
<b>SAR 1g (W/Kg)</b>	0.272495

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.4118	0.2875	0.1836	0.1202	0.0803	0.0545	0.0373



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**Test Laboratory: AGC Lab**  
**LTE Band 66 Mid-Touch-Right (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 06, 2022**

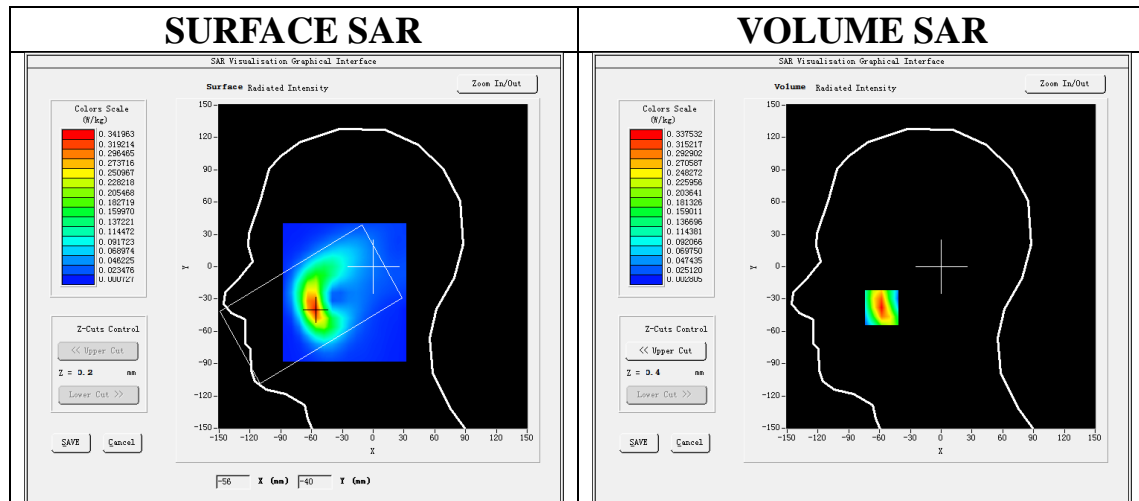
Communication System: LTE; Communication System Band: LTE Band 66; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1755 MHz; Medium parameters used:  $f = 1750 \text{ MHz}$ ;  $\sigma = 1.40 \text{ mho/m}$ ;  $\epsilon_r = 40.71$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Right Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.3, Liquid temperature ( $^{\circ}\text{C}$ ): 21.0

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 66 Mid- Touch-Right /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 66 Mid- Touch-Right /Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 66
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



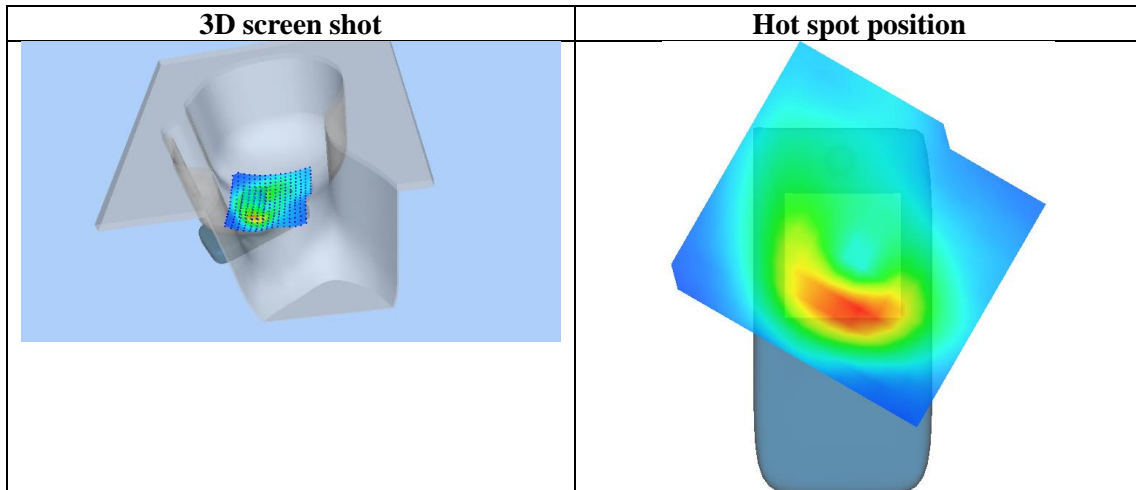
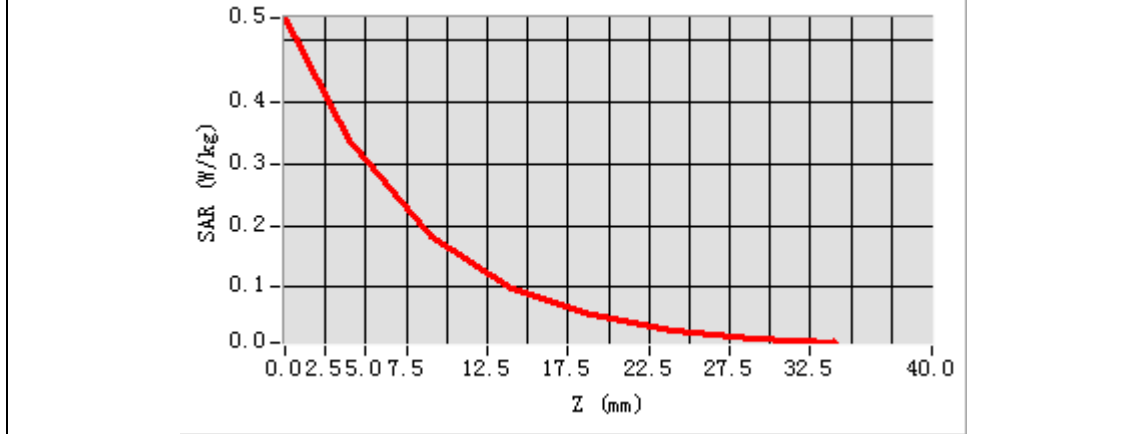
**Maximum location: X=-58.00, Y=-38.00**

**SAR Peak: 0.53 W/kg**

<b>SAR 10g (W/Kg)</b>	0.157835
<b>SAR 1g (W/Kg)</b>	0.310951

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.5369	0.3375	0.1822	0.0996	0.0550	0.0306	0.0182



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**Test Laboratory: AGC Lab**  
**LTE Band 66 Mid-Body-Back (1 RB#0)**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 06, 2022**

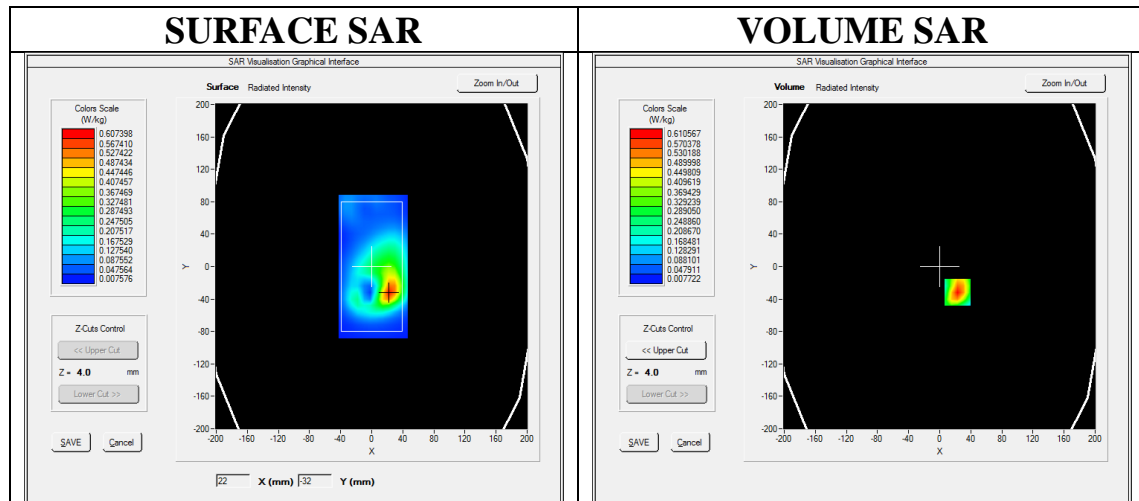
Communication System: LTE; Communication System Band: LTE Band 66; Duty Cycle:1:1; Conv.F=1.77;  
Frequency:1755 MHz; Medium parameters used:  $f = 1800$  MHz;  $\sigma = 1.40$  mho/m;  $\epsilon_r = 40.71$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.3, Liquid temperature (°C): 21.0

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band 66 Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ LTE Band 66 Mid-Body-Back/Zoom Scan:** Measurement grid: dx=8mm,dy=8mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>Zoom Scan</b>	5x5x7,dx=8mm dy=8mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Body Back
<b>Band</b>	LTE Band 66
<b>Channels</b>	Middle
<b>Signal</b>	OFDM (Crest factor: 1.0)



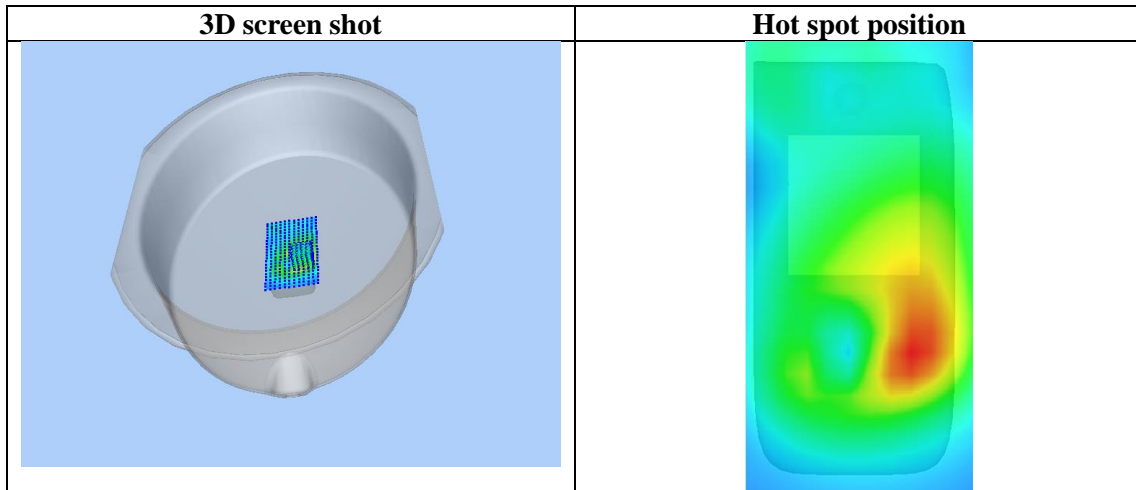
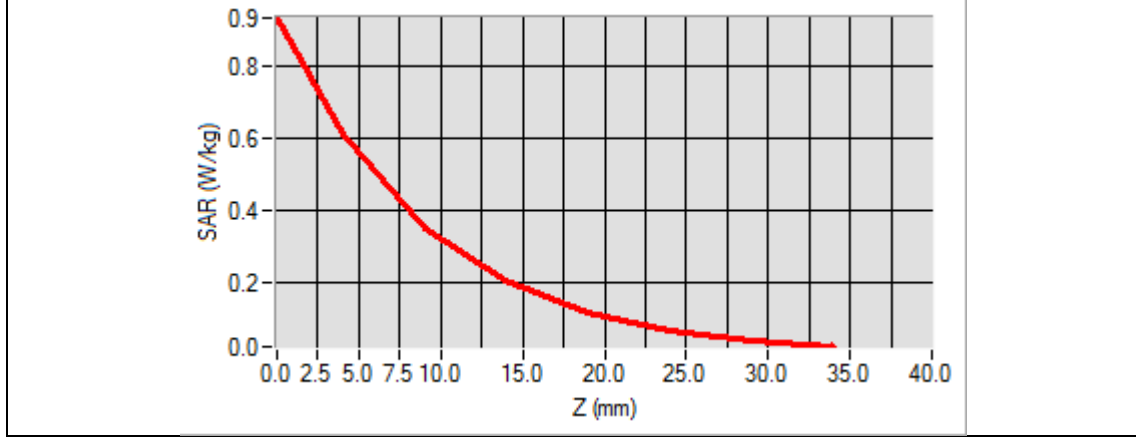
**Maximum location: X=23.00, Y=-32.00**

**SAR Peak: 0.93 W/kg**

<b>SAR 10g (W/Kg)</b>	0.306609
<b>SAR 1g (W/Kg)</b>	0.573739

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.9357	0.6106	0.3501	0.2057	0.1190	0.0685	0.0396



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**WIFI MODE**

Test Laboratory: AGC Lab

Date: Aug. 08, 2022

802.11b Mid-Touch-Left

DUT: Smart Phone; Type: X97Pro

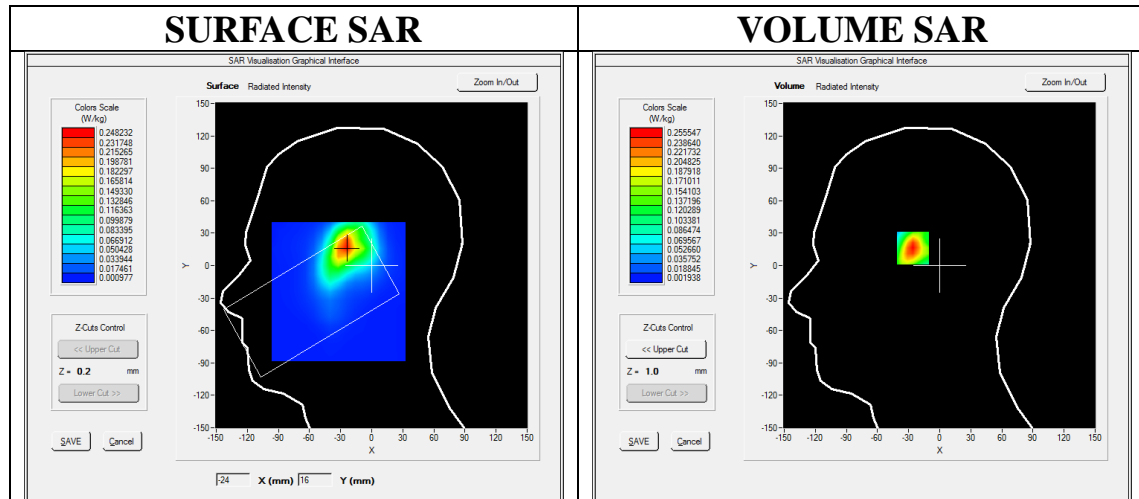
Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=1.99;  
Frequency: 2437 MHz; Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.83$  mho/m;  $\epsilon_r = 40.21$   $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C):22.3, Liquid temperature (°C): 21.6

SATIMO Configuration:

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

Configuration/802.11b Mid- Touch-Left/Area Scan: Measurement grid: dx=8mm, dy=8mm  
Configuration/802.11b Mid- Touch-Left/Zoom Scan: Measurement grid: dx=5mm,dy=5mm, dz=5mm

Area Scan	dx=8mm dy=8mm, h= 5.00 mm
ZoomScan	7x7x7,dx=5mm dy=5mm dz=5mm
Phantom	Left head
Device Position	Cheek
Band	2450MHz
Channels	Middle
Signal	Crest factor: 1.0

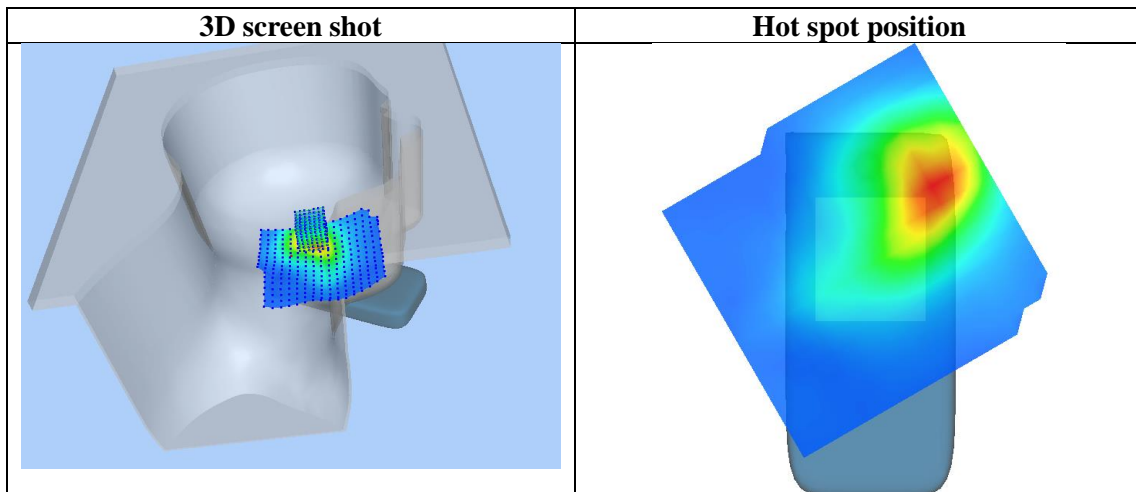
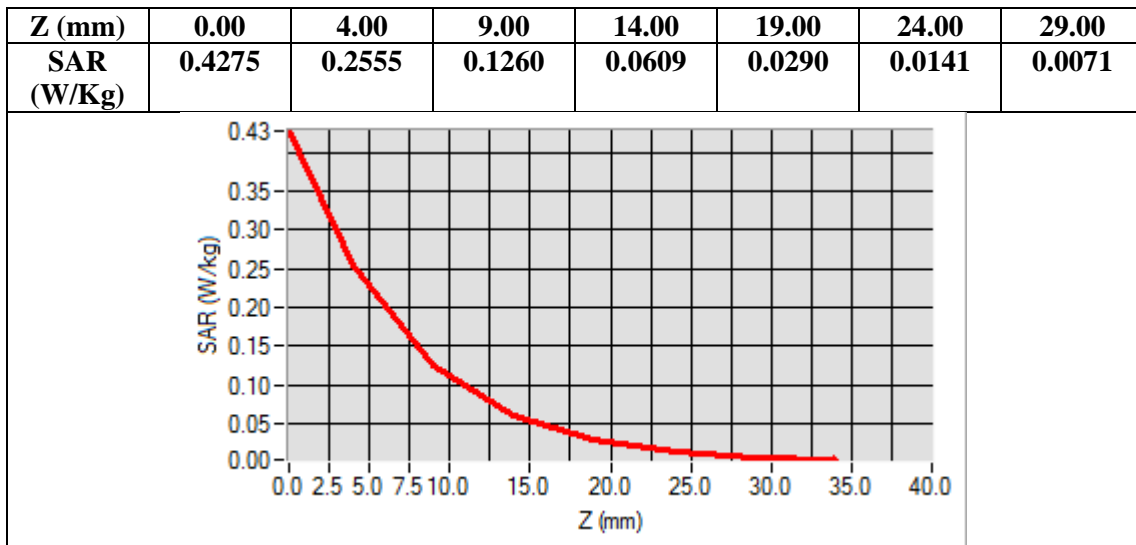


**Maximum location: X=-25.00, Y=18.00**  
**SAR Peak: 0.42 W/kg**

<b>SAR 10g (W/Kg)</b>	0.113085
<b>SAR 1g (W/Kg)</b>	0.234146

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**Test Laboratory: AGC Lab**  
**802.11b Mid- Edge 2**  
**DUT: Smart Phone; Type: X97Pro**

**Date: Aug. 08, 2022**

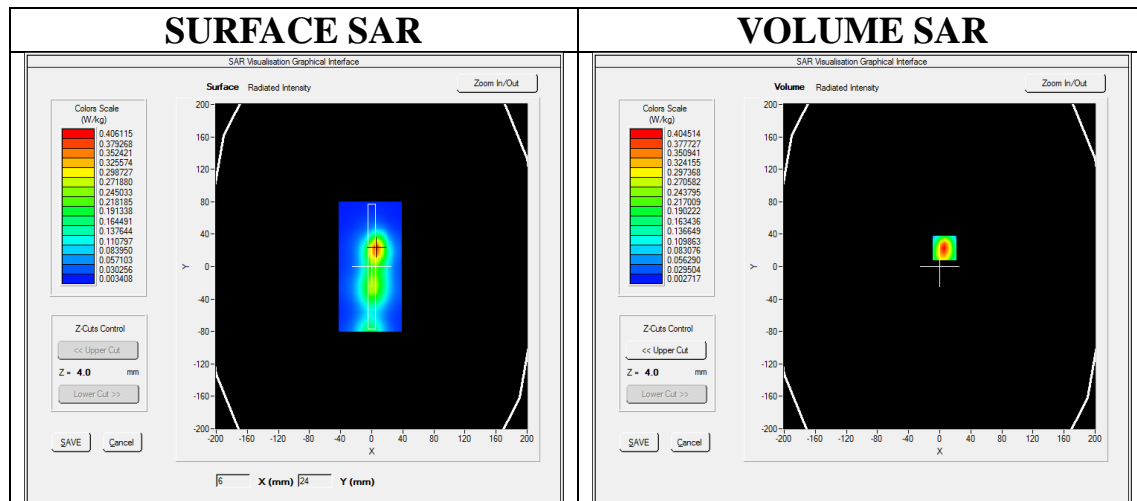
Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=1.99;  
Frequency: 2437 MHz; Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.83$  mho/m;  $\epsilon_r = 40.21$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C):22.3, Liquid temperature (°C): 21.6

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Apr. 13, 2022; Serial No.: SN 13/22 EPGO368
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/802.11b Mid- Edge 2 /Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/802.11b Mid- Edge 2 /Zoom Scan:** Measurement grid: dx=5mm,dy=5mm, dz=5mm;

<b>Area Scan</b>	dx=8mm dy=8mm, h= 5.00 mm
<b>ZoomScan</b>	7x7x7,dx=5mm dy=5mm dz=5mm
<b>Phantom</b>	ELLI
<b>Device Position</b>	Edge 2
<b>Band</b>	2450MHz
<b>Channels</b>	Middle
<b>Signal</b>	Crest factor: 1.0



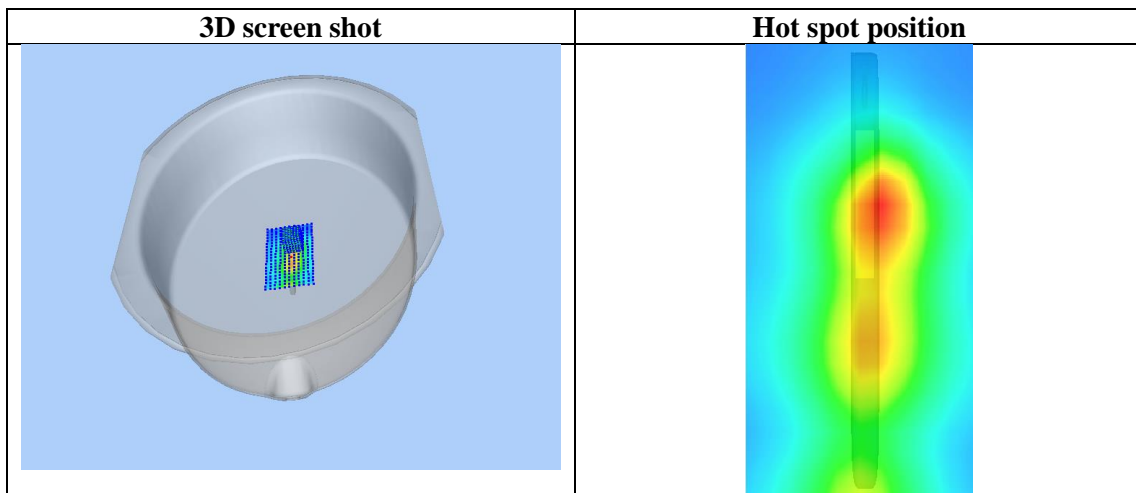
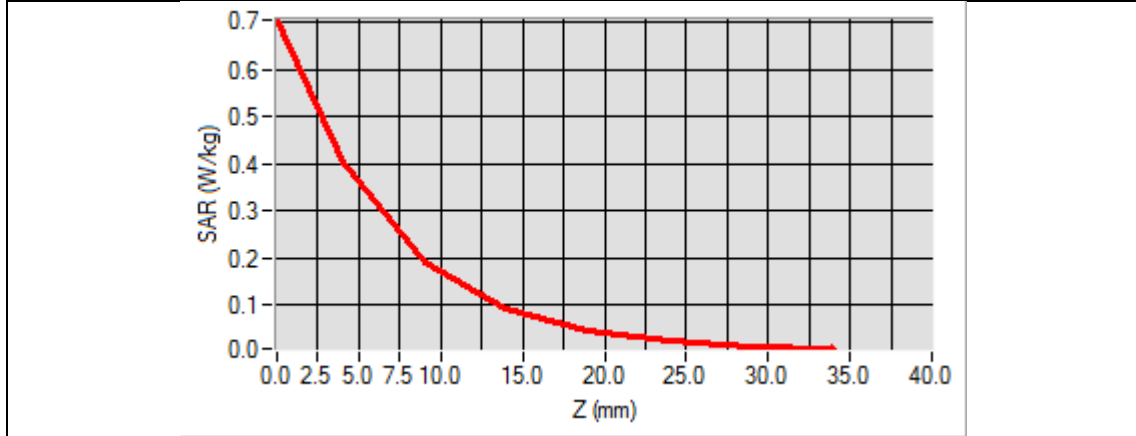
**Maximum location: X=6.00, Y=23.00**

**SAR Peak: 0.70 W/kg**

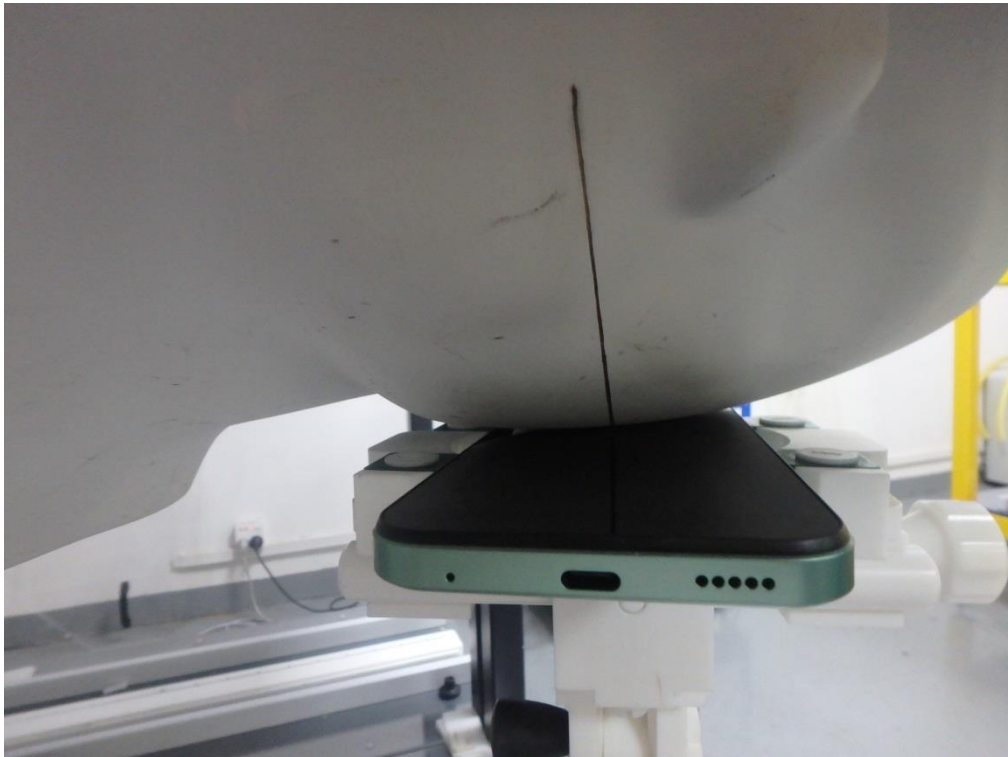
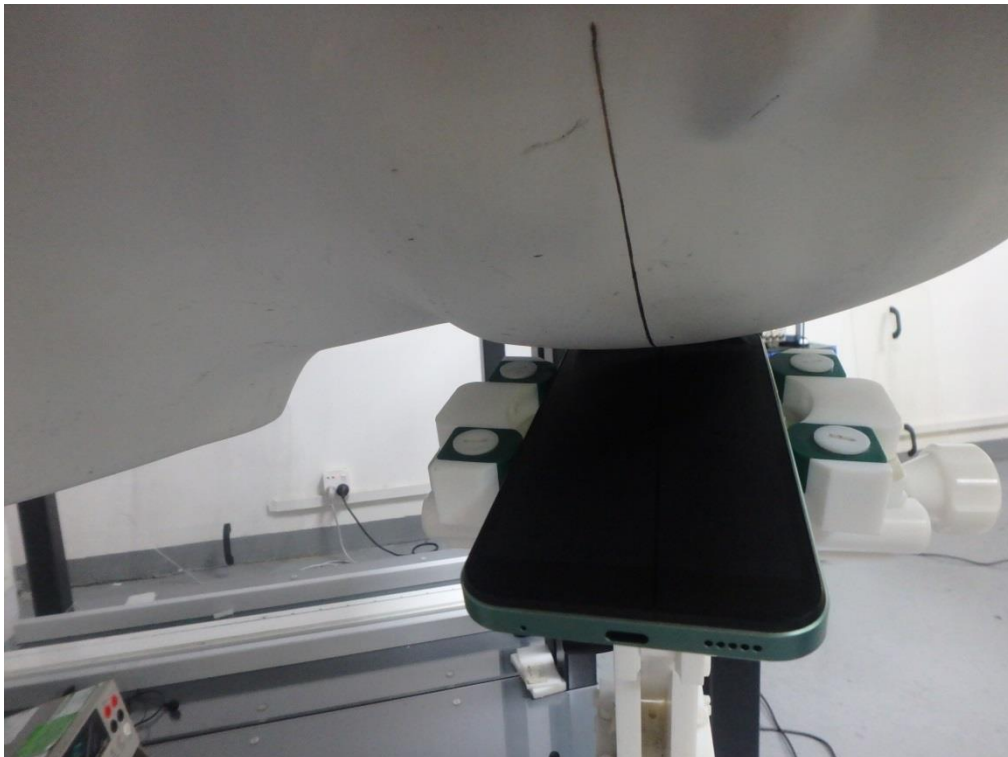
<b>SAR 10g (W/Kg)</b>	0.171286
<b>SAR 1g (W/Kg)</b>	0.270100

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Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.7062	0.4045	0.1880	0.0907	0.0438	0.0226	0.0110

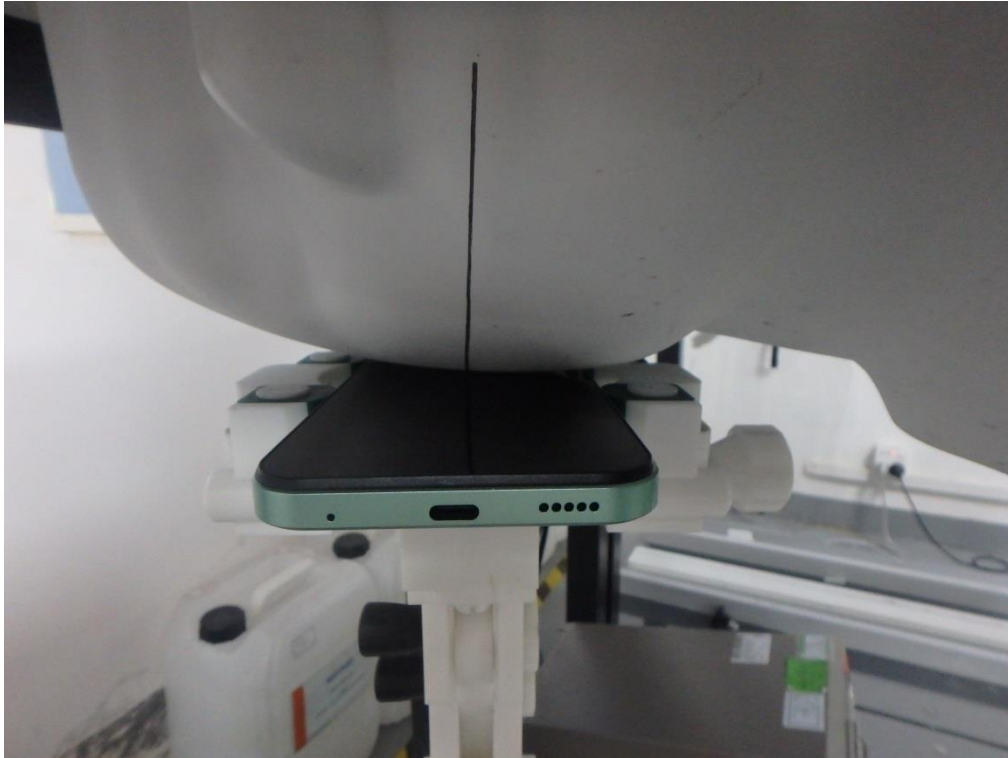


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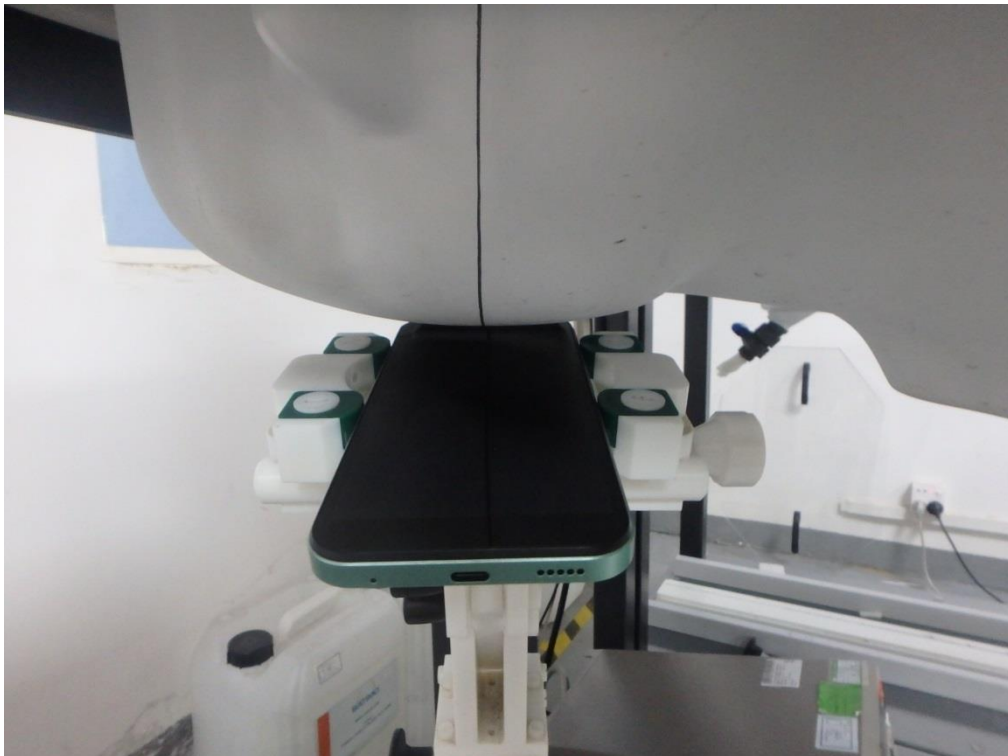
**APPENDIX C. TEST SETUP PHOTOGRAPHS**  
LEFT-CHEEK TOUCHLEFT-TILT 15<sup>0</sup>

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RIGHT- CHEEK TOUCH



RIGHT-TILT 15°



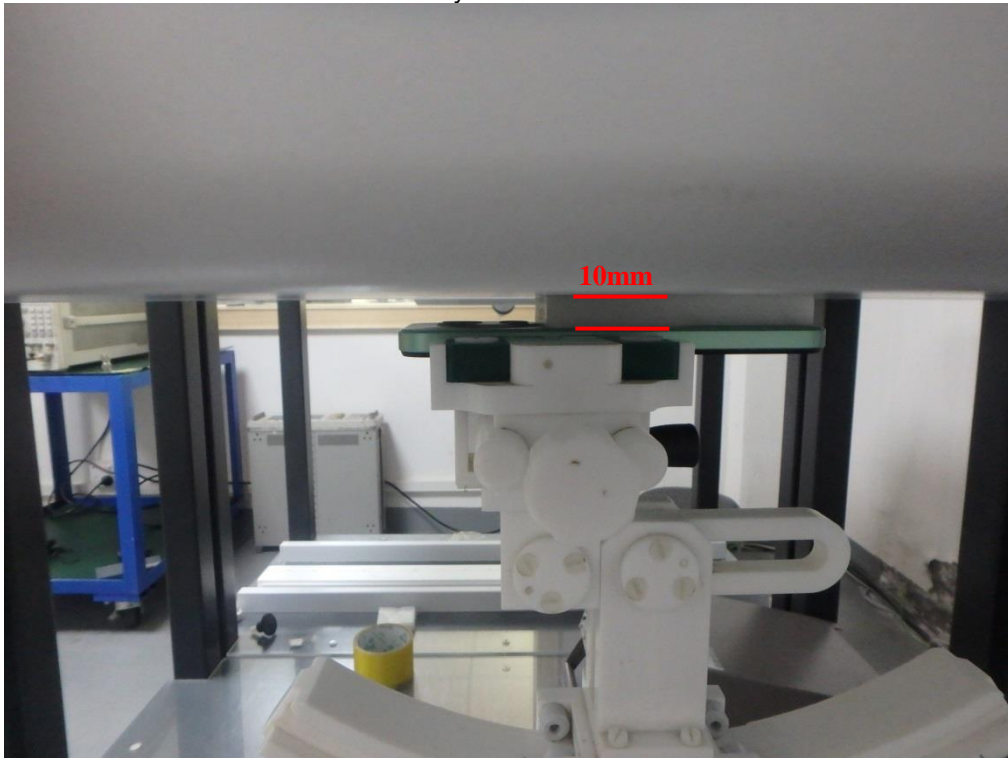
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the “Dedicated Testing/Inspection Stamp” is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written authorization of AGC. The test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by [agc01@agccert.com](mailto:agc01@agccert.com).

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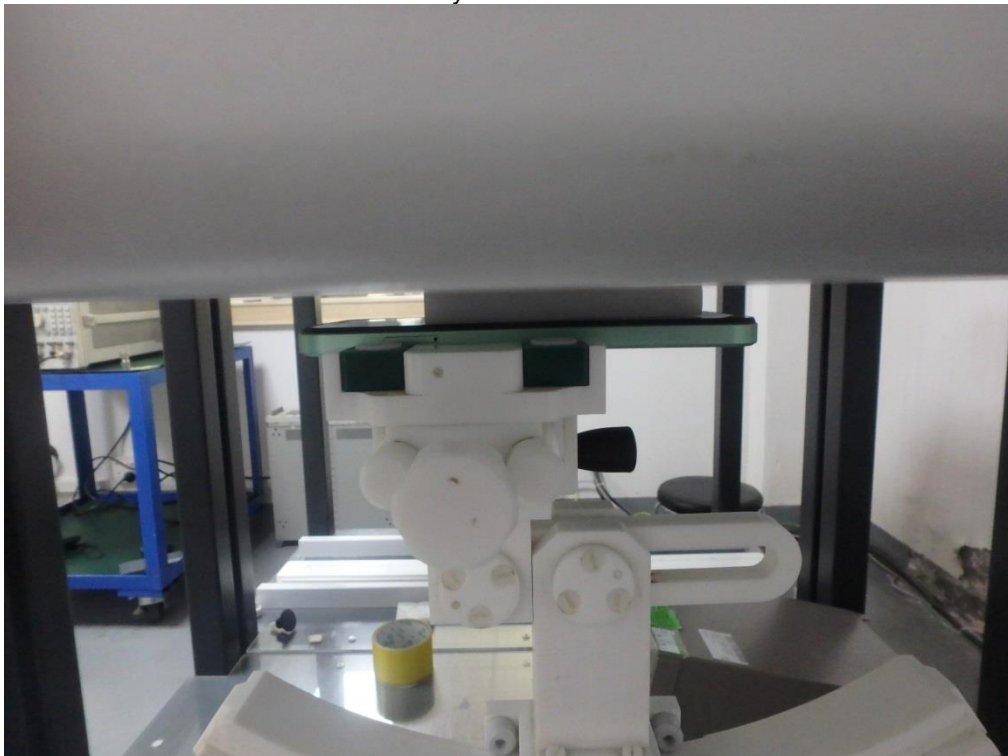
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Body Back 10mm



Body Front 10mm



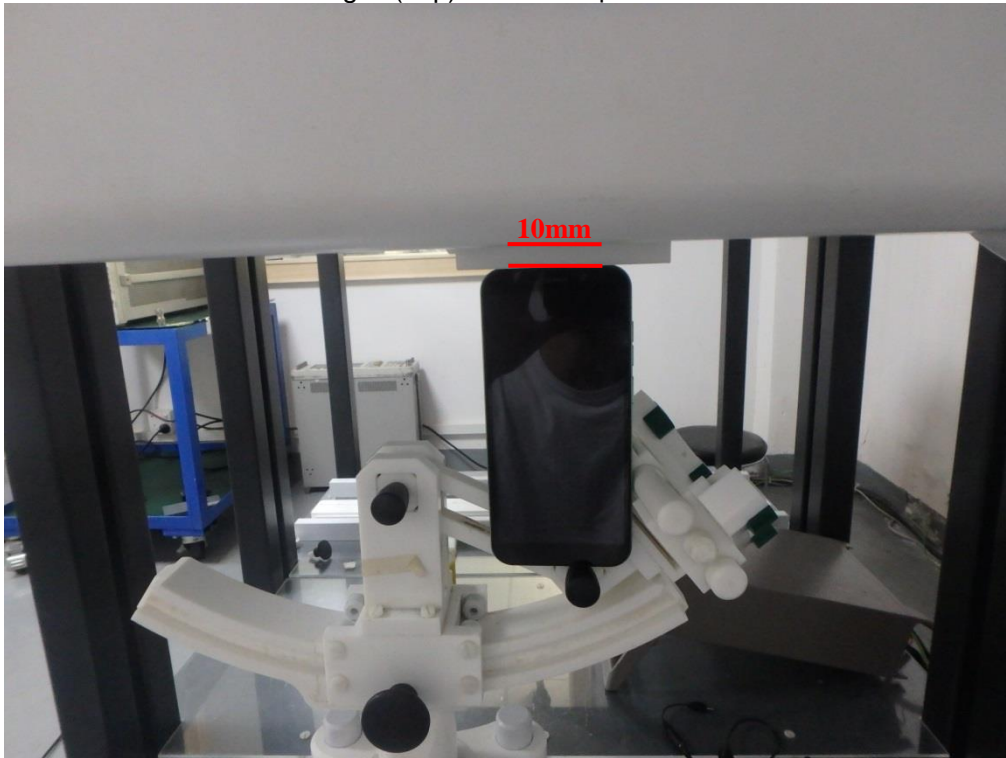
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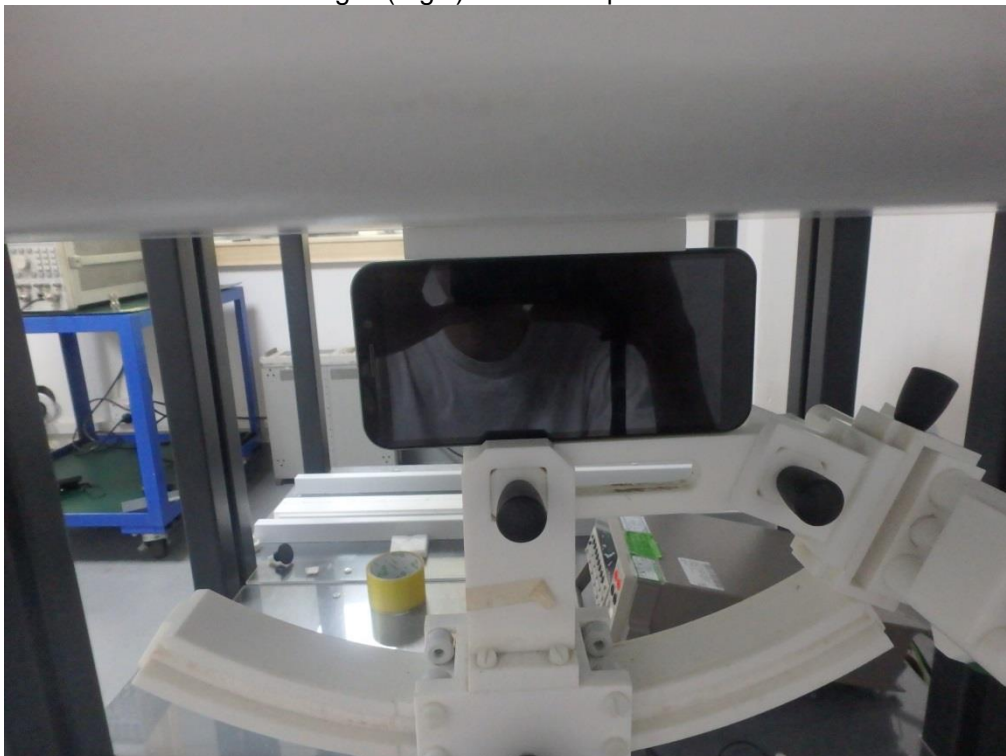
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Edge 1(Top) 10mm-Hotspot Mode



Edge 2(Right) 10mm-Hotspot Mode



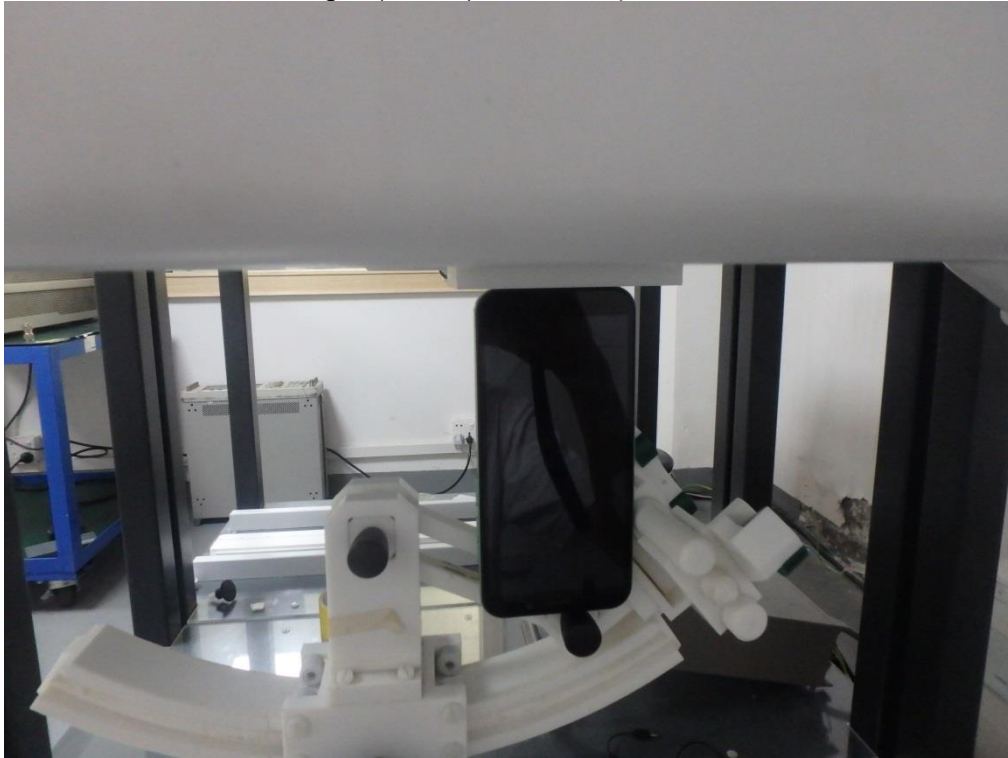
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Edge 3(Bottom) 10mm-Hotspot Mode



Edge 4(Left) 10mm-Hotspot Mode

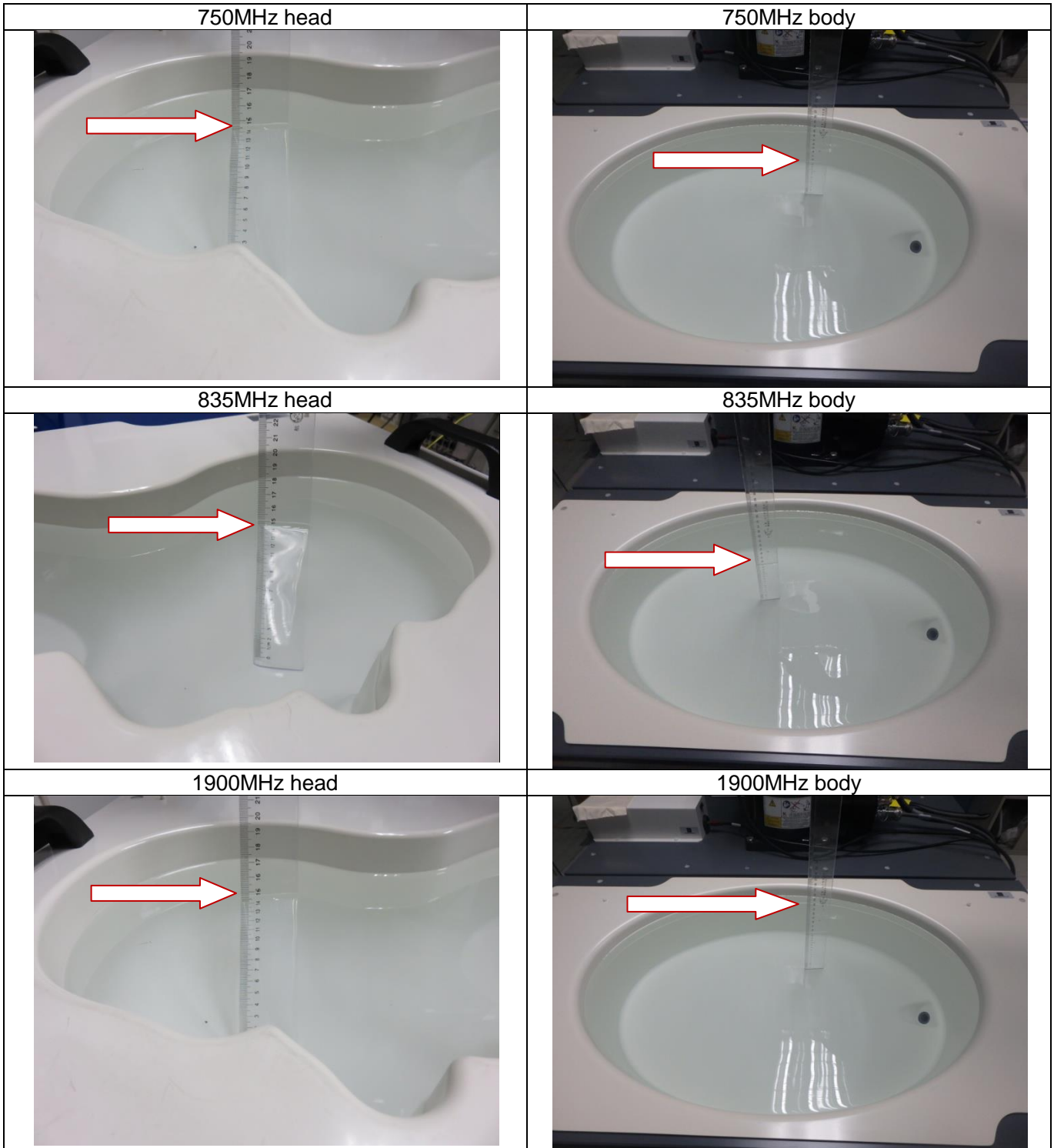


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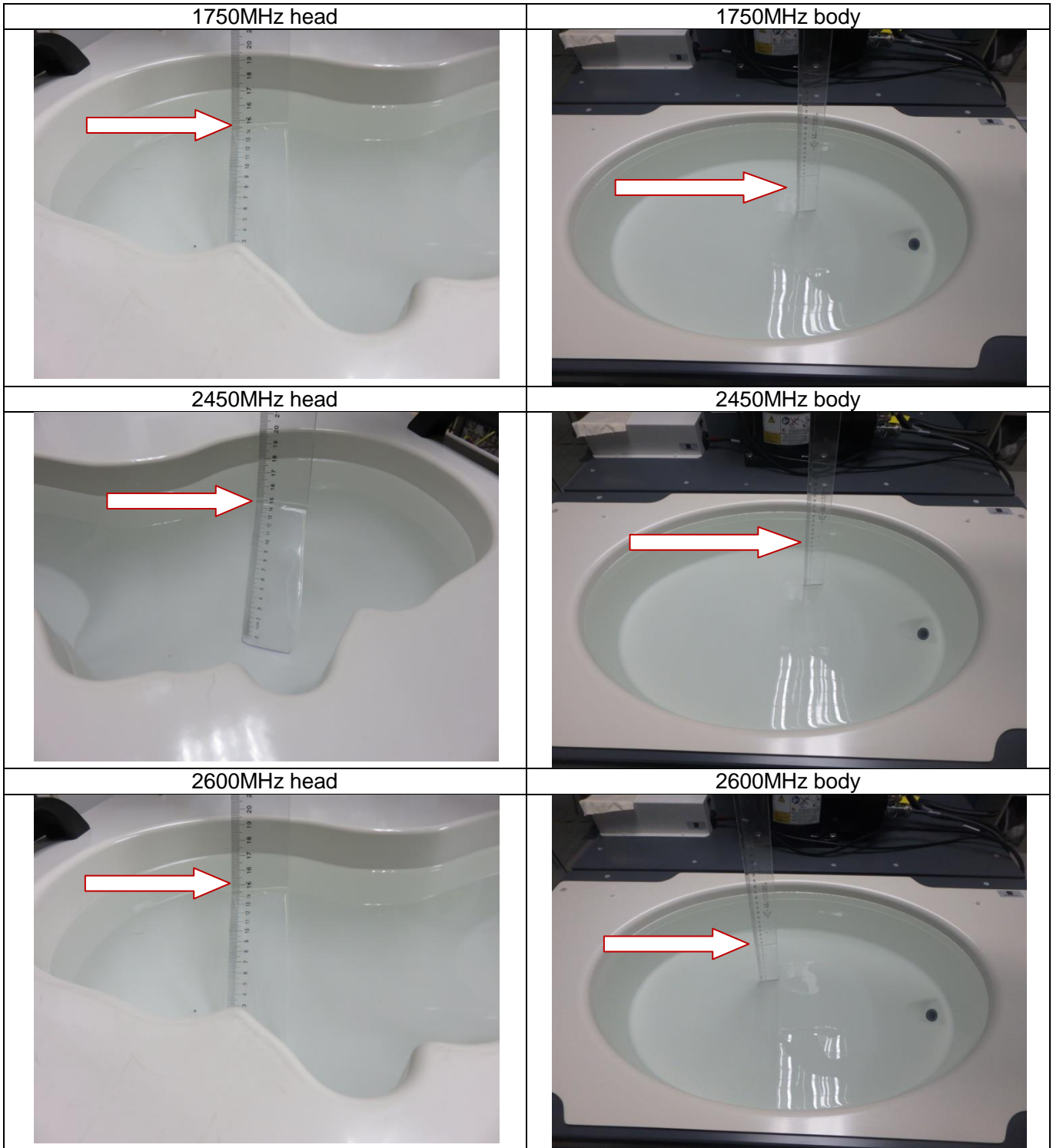


### DEPTH OF THE LIQUID IN THE PHANTOM—ZOOM IN

Note : The position used in the measurement were according to IEEE 1528-2013



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## APPENDIX D. CALIBRATION DATA

Refer to Attached files.

----END OF REPORT----

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3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
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7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

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