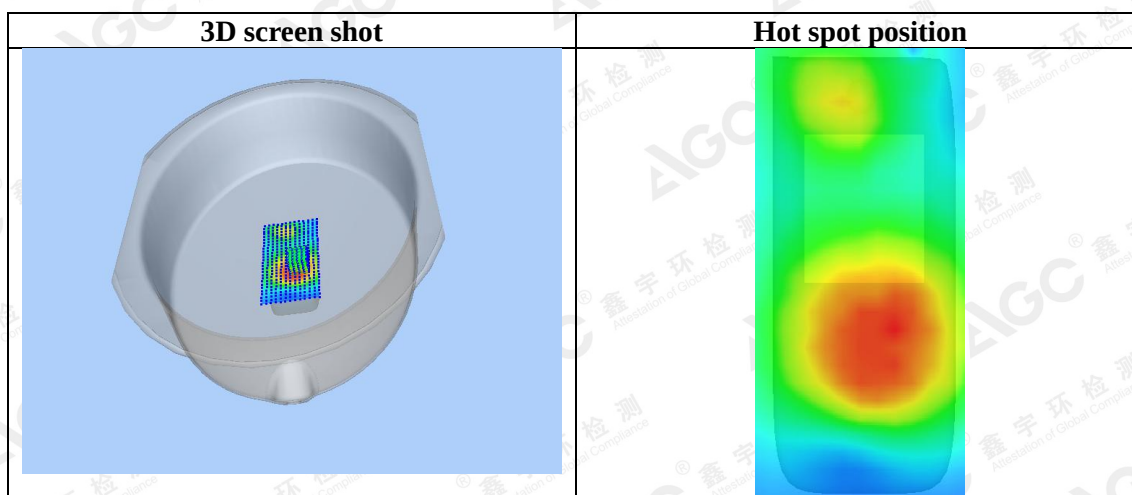
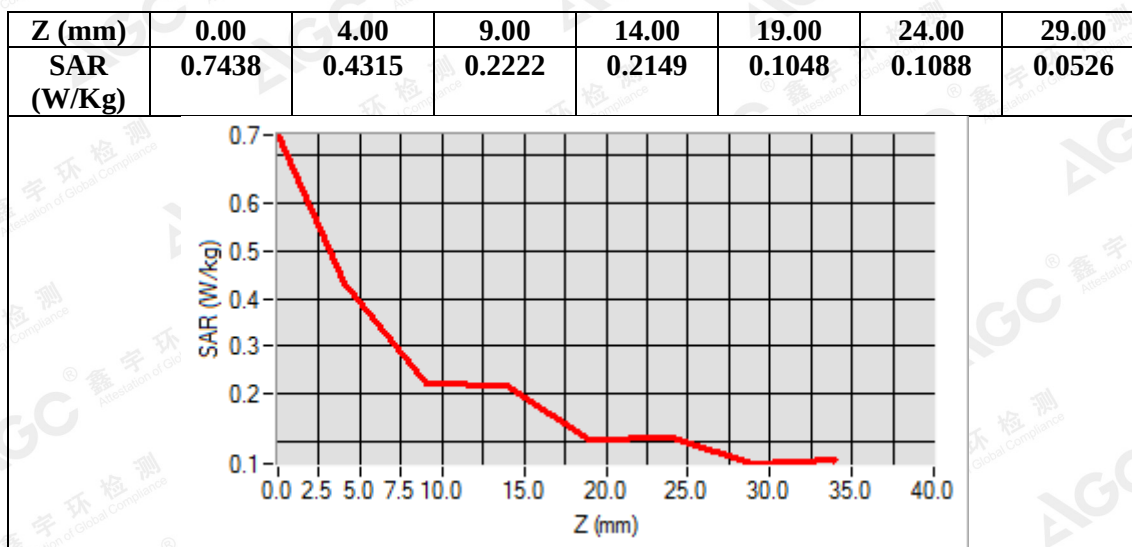




The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**GPRS 850 Mid- Body- Back (2up)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 8,2018

Communication System: GPRS-2 Slot; Communication System Band: GSM 850; Duty Cycle: 1:4.2; Conv.F=1.81;  
Frequency: 836.6 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.97$  mho/m;  $\epsilon_r = 55.13$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 20.9, Liquid temperature (°C): 20.8

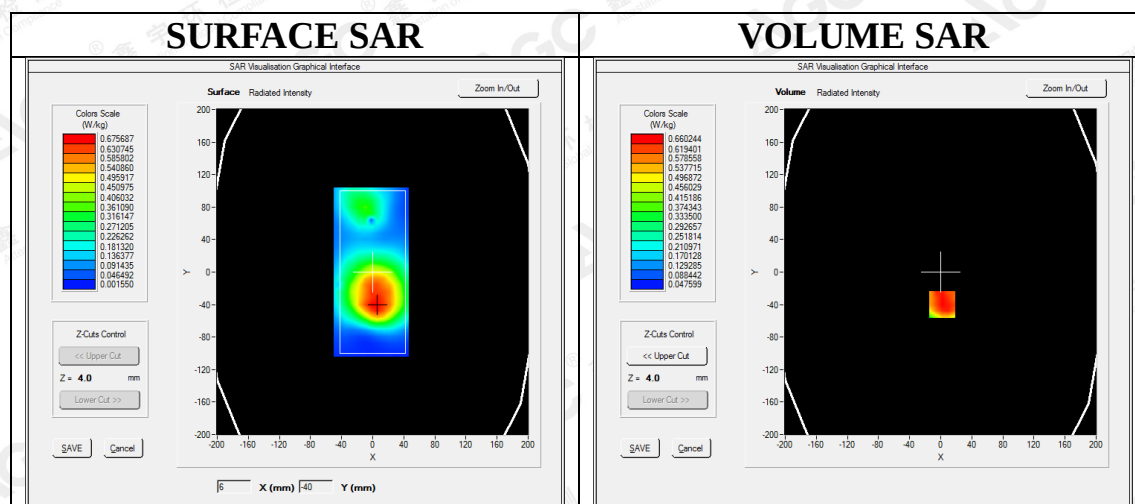
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/GPRS 850 Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/GPRS 850 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,Complete |
| <b>Phantom</b>         | ELLI                                |
| <b>Device Position</b> | Body Back                           |
| <b>Band</b>            | GSM 850                             |
| <b>Channels</b>        | Middle                              |
| <b>Signal</b>          | TDMA (Crest factor: 4.0)            |

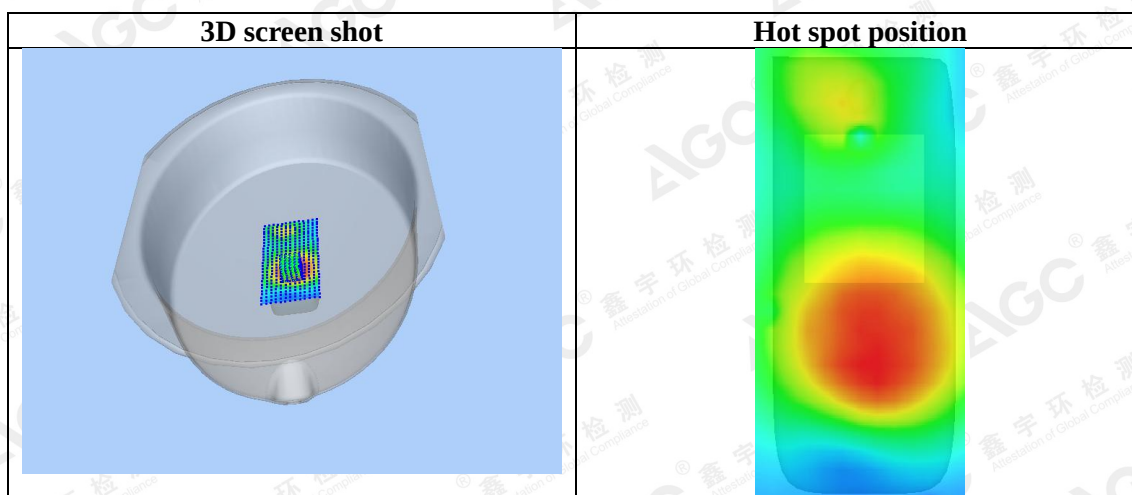
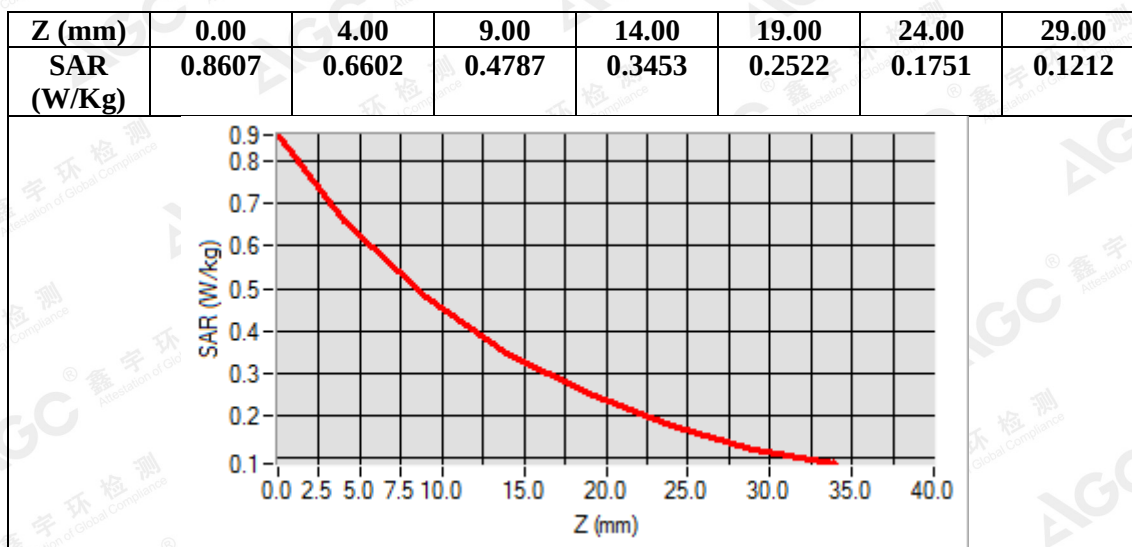


**Maximum location: X=2.00, Y=-40.00**

**SAR Peak: 0.88 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.442247 |
| <b>SAR 1g (W/Kg)</b>  | 0.642101 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



**Test Laboratory:** AGC Lab  
**PCS 1900 Mid-Touch- Left <SIM 1>**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 11, 2018

Communication System: Generic GSM; Communication System Band: PCS 1900; Duty Cycle: 1:8.3; Conv.F=2.32;  
Frequency: 1880 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.23$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.3

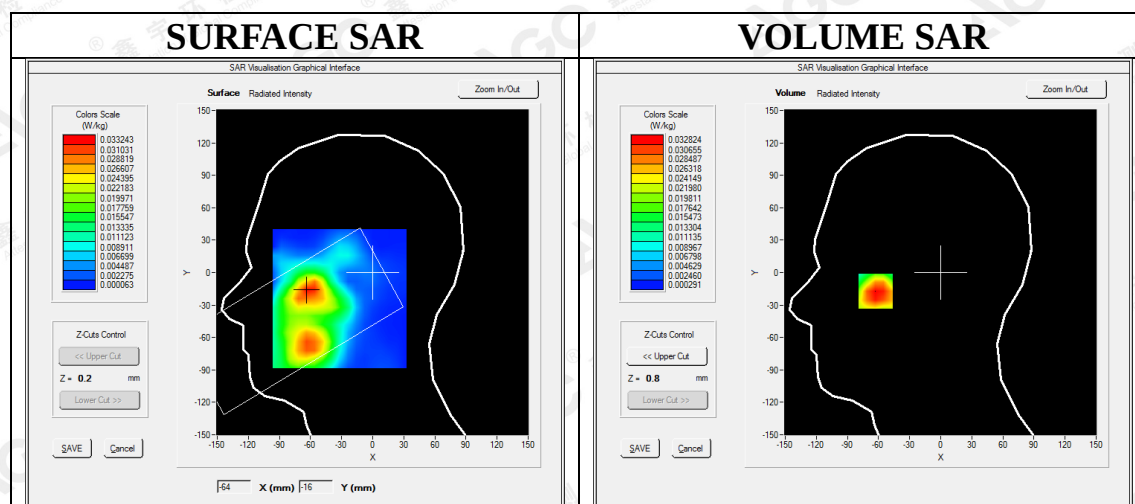
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/PCS1900 Mid-Touch-Left/Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/PCS1900 Mid-Touch-Left/Zoom Scan:** Measurement grid: dx=8mm, dy=8mm, dz=5mm;

|                        |                                       |
|------------------------|---------------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt         |
| <b>ZoomScan</b>        | 5x5x7, dx=8mm dy=8mm dz=5mm, Complete |
| <b>Phantom</b>         | Left head                             |
| <b>Device Position</b> | Cheek                                 |
| <b>Band</b>            | PCS 1900                              |
| <b>Channels</b>        | Middle                                |
| <b>Signal</b>          | TDMA (Crest factor: 8.0)              |

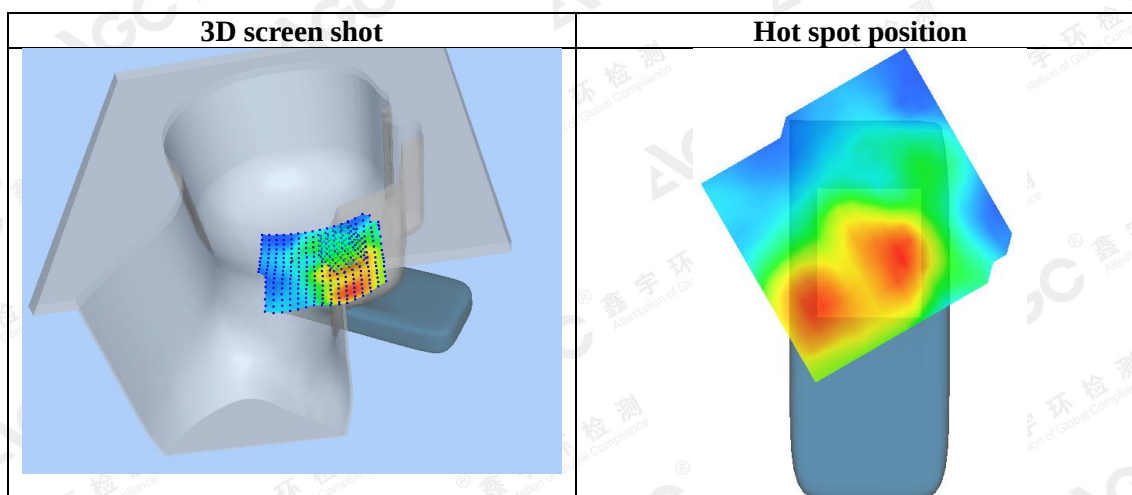
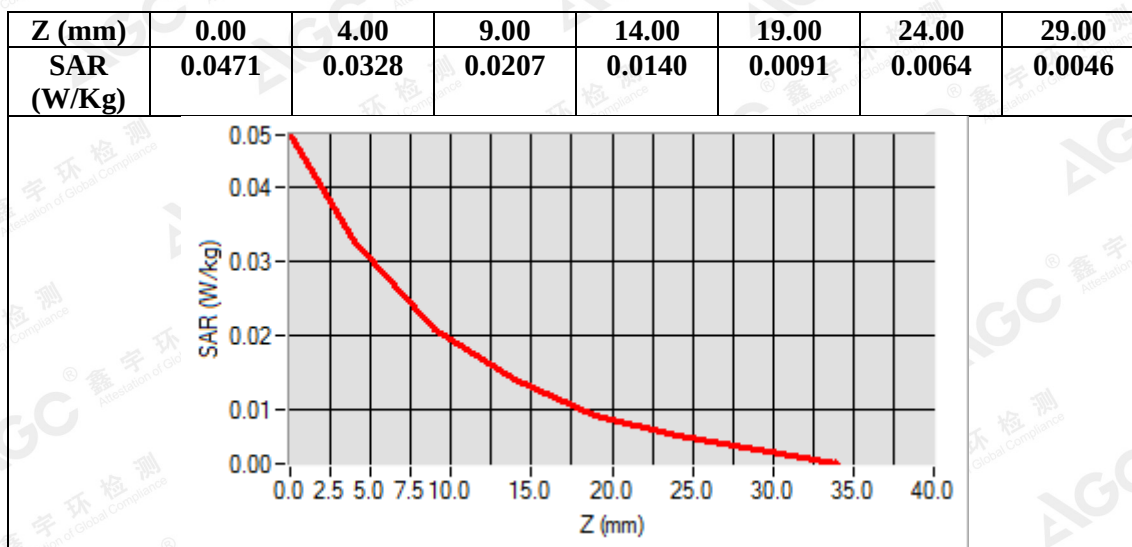


**Maximum location: X=-63.00, Y=-16.00**

**SAR Peak: 0.09 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.019071 |
| <b>SAR 1g (W/Kg)</b>  | 0.037974 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**PCS 1900 Mid-Body-Back (MS)<SIM 1>**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 11,2018

Communication System: Generic GSM; Communication System Band: PCS 1900; Duty Cycle: 1:8.3; Conv.F=2.39;  
Frequency: 1880 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.50$  mho/m;  $\epsilon_r = 54.11$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

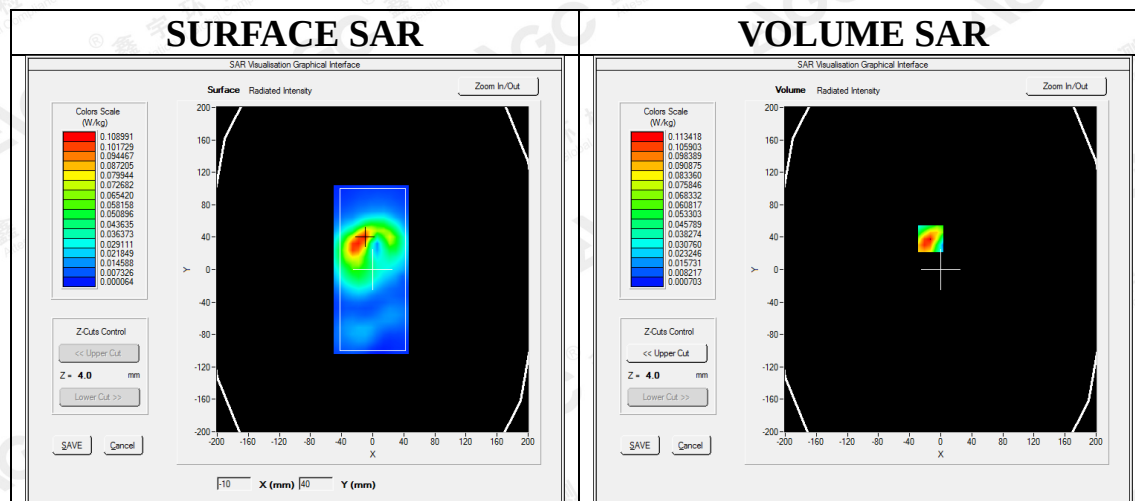
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/PCS1900 Mid-Body-Back/Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/PCS1900 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>ZoomScan</b>        | 5x5x7,dx=8mm dy=8mm dz=5mm,Complete |
| <b>Phantom</b>         | ELLI                                |
| <b>Device Position</b> | Body Back                           |
| <b>Band</b>            | PCS 1900                            |
| <b>Channels</b>        | Middle                              |
| <b>Signal</b>          | TDMA (Crest factor: 8.0)            |



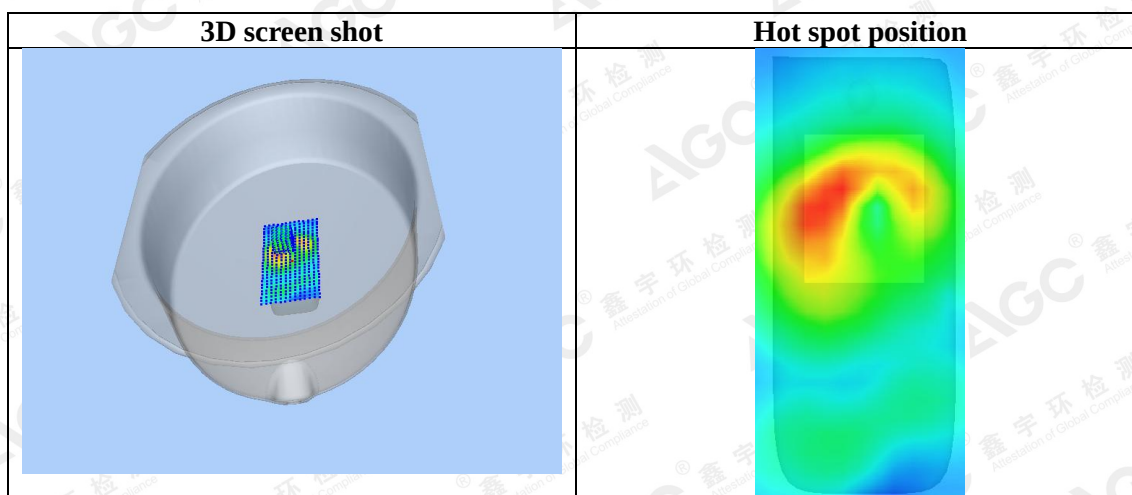
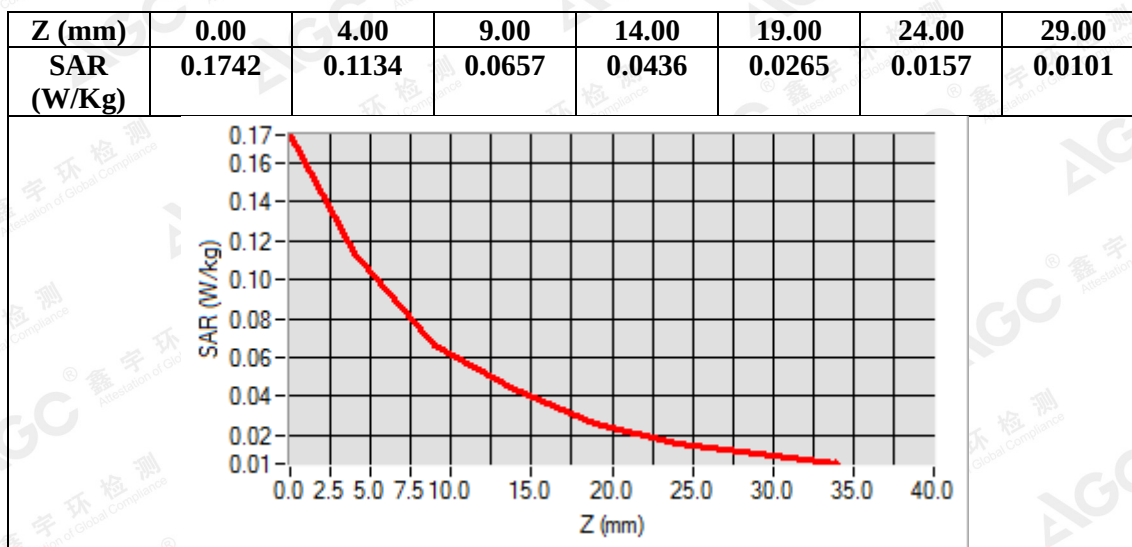
**Maximum location: X=-13.00, Y=38.00**

**SAR Peak: 0.17 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.061691 |
| <b>SAR 1g (W/Kg)</b>  | 0.109713 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**GPRS 1900 Mid-Edge3 (3up)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 11, 2018

Communication System: GPRS-3Slot; Communication System Band: PCS 1900; Duty Cycle: 1:1.27; Conv.F=2.39;  
Frequency: 1880 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.50$  mho/m;  $\epsilon_r = 54.11$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

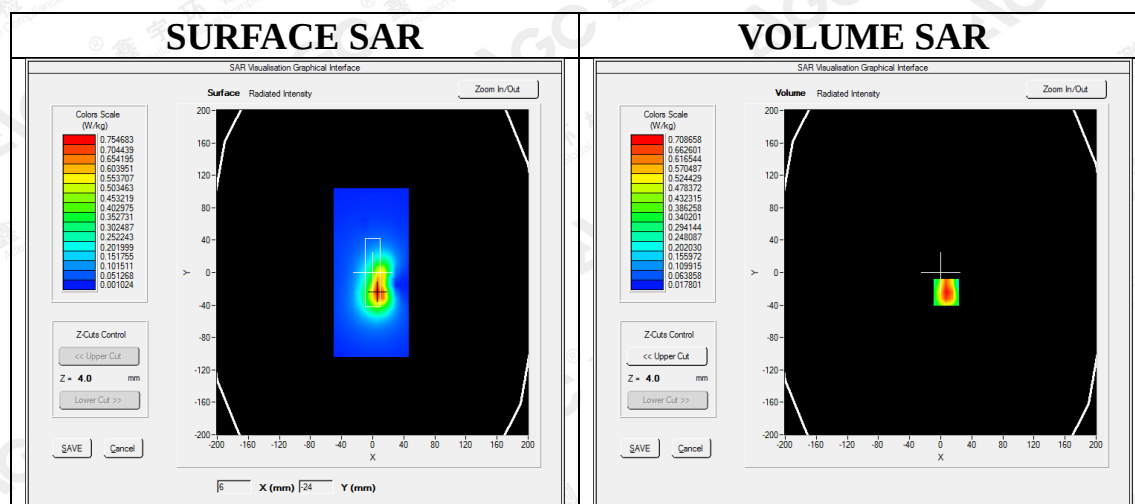
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/GPRS1900 Mid- Edge3/Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/GPRS1900 Mid- Edge3/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, Complete |
| <b>Phantom</b>         | ELLI                                  |
| <b>Device Position</b> | Edge3                                 |
| <b>Band</b>            | PCS 1900                              |
| <b>Channels</b>        | Middle                                |
| <b>Signal</b>          | TDMA (Crest factor: 2.7)              |



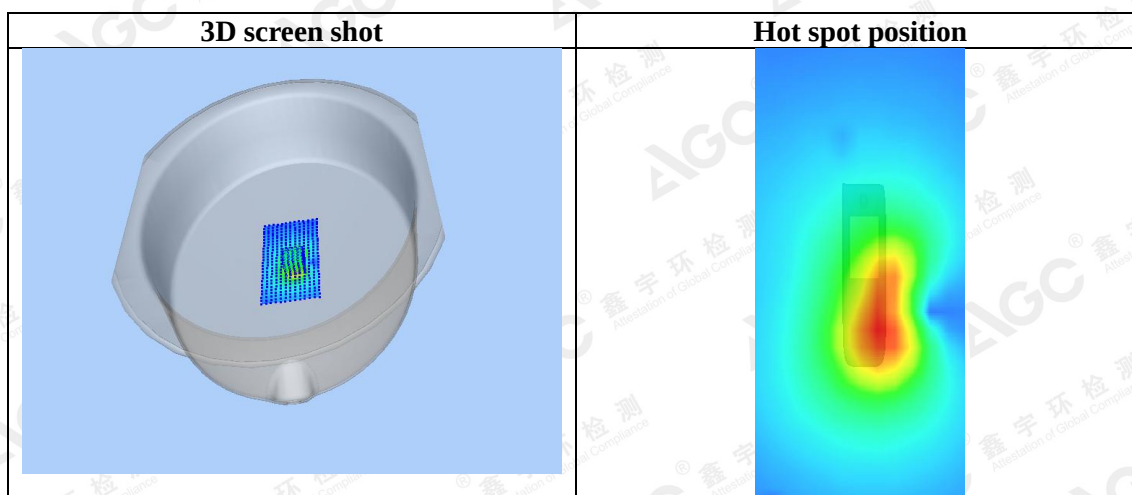
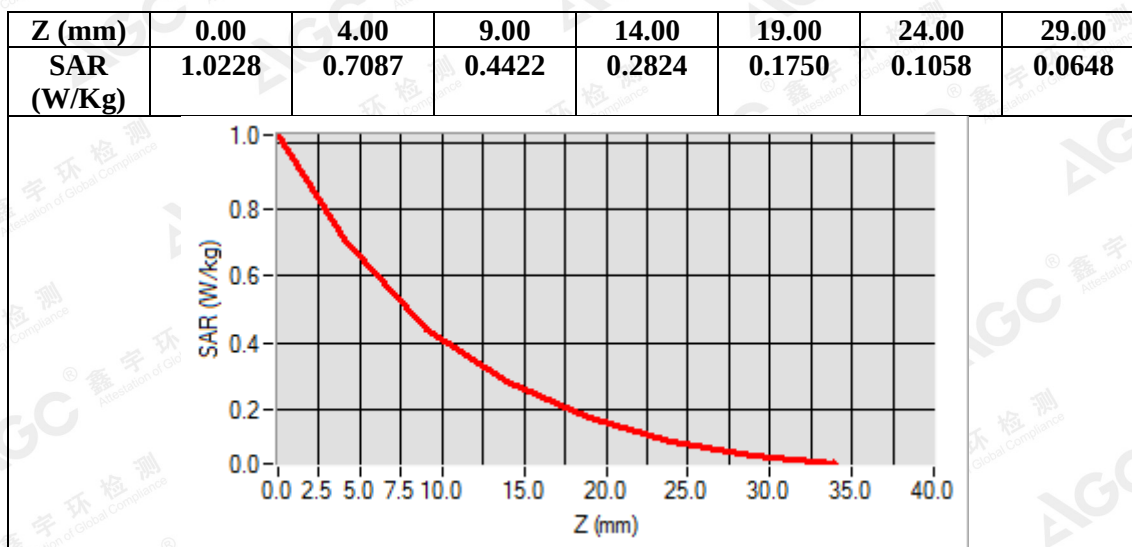
**Maximum location: X=7.00, Y=-24.00**

**SAR Peak: 1.05 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.376651 |
| <b>SAR 1g (W/Kg)</b>  | 0.676530 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**WCDMA Band II Mid-Touch-Right (RMC)**  
**DUT:** Smart Verification Terminal; **Type:** SVT4000SE

**Date:** June 11, 2018

Communication System: UMTS; Communication System Band: Band II UTRA/FDD ;Duty Cycle:1:1; Conv.F=2.32;  
Frequency: 1880 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.23$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.3

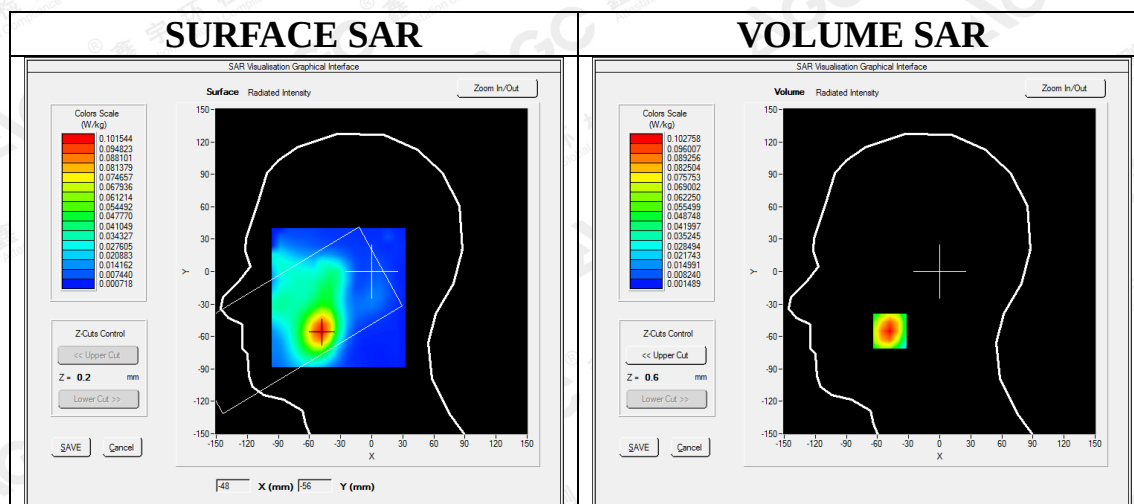
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/WCDMA band II Mid-Touch-Right/Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/WCDMA band II Mid-Touch-Right/Zoom Scan:** Measurement grid: dx=8mm, dy=8mm, dz=5mm;

|                        |                                       |
|------------------------|---------------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt         |
| <b>ZoomScan</b>        | 5x5x7, dx=8mm dy=8mm dz=5mm, Complete |
| <b>Phantom</b>         | Right head                            |
| <b>Device Position</b> | Cheek                                 |
| <b>Band</b>            | WCDMA band II                         |
| <b>Channels</b>        | Middle                                |
| <b>Signal</b>          | CDMA (Crest factor: 1.0)              |

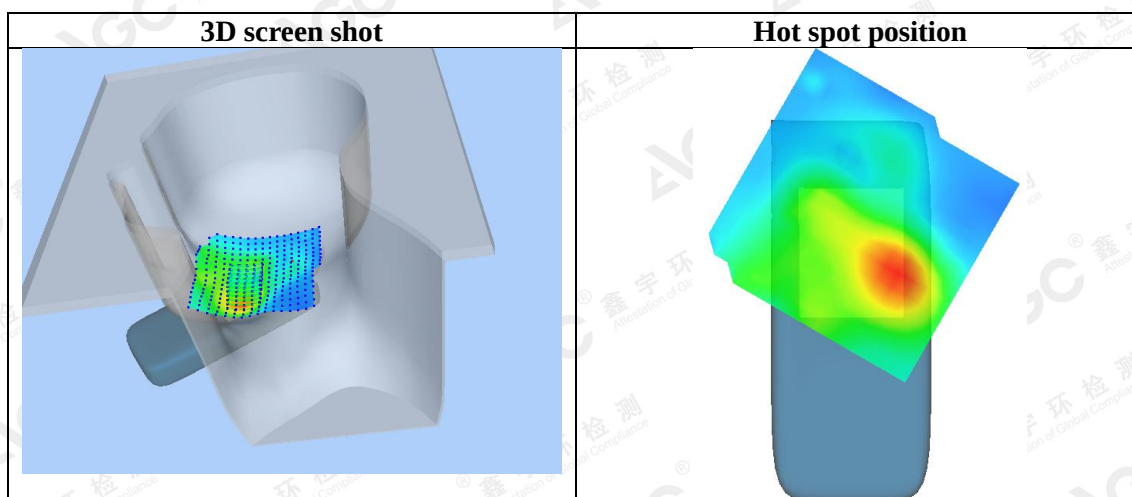
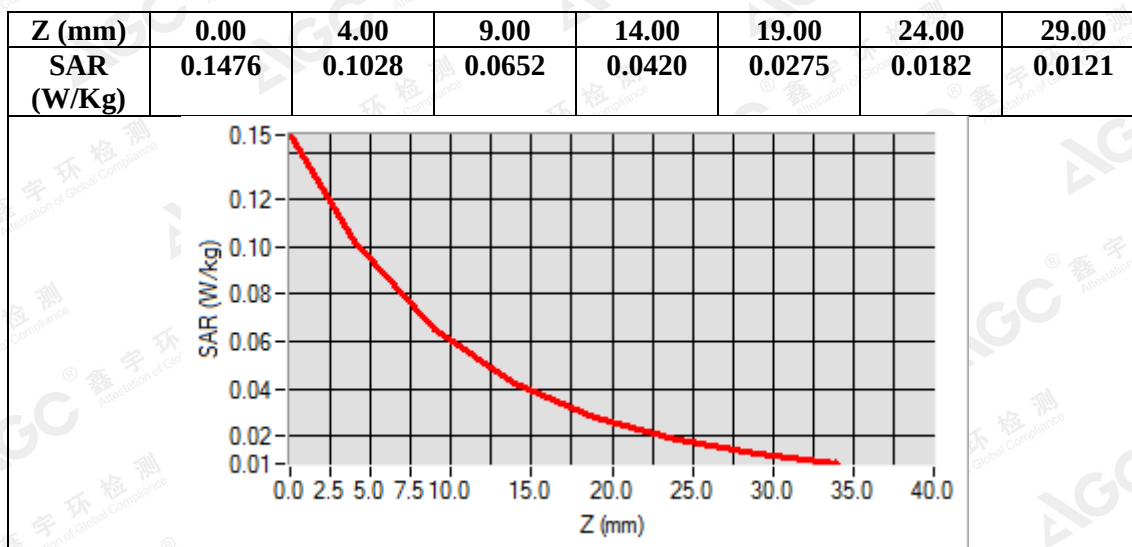


**Maximum location: X=-48.00, Y=-55.00**

**SAR Peak: 0.15 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.057365 |
| <b>SAR 1g (W/Kg)</b>  | 0.097593 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



**Test Laboratory:** AGC Lab  
**WCDMA Band II Mid-Edge 3(RMC)**  
**DUT:** Smart Verification Terminal; **Type:** SVT4000SE

**Date:** June 11,2018

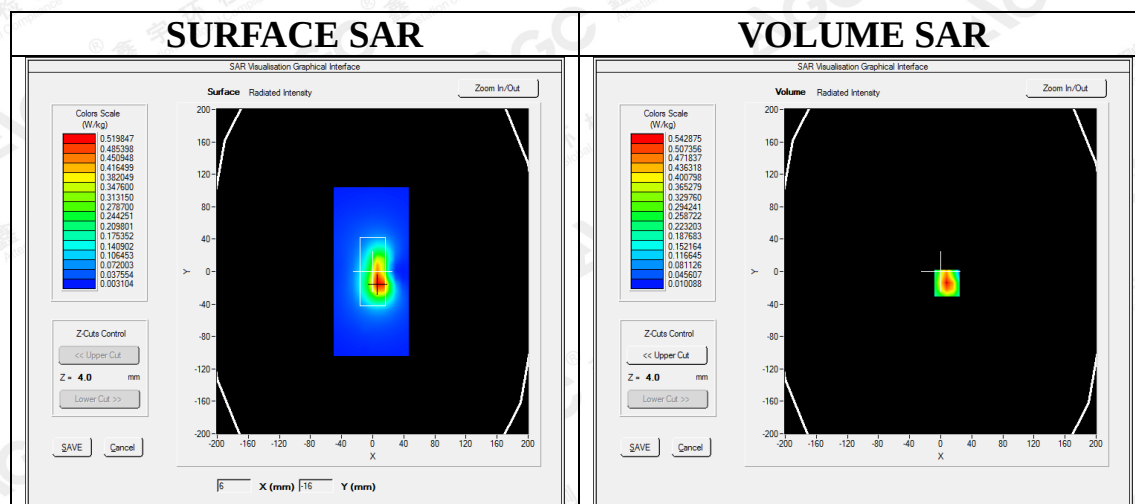
Communication System: UMTS; Communication System Band: Band II UTRA/FDD ;Duty Cycle:1:1; Conv.F=2.39  
Frequency: 1880 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.50$  mho/m;  $\epsilon_r = 54.11$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ WCDMA band II Mid-Edge 3/Area Scan:** Measurement grid: dx=8mm, dy=8mm  
**Configuration/ WCDMA band II 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,Complete |
| <b>Phantom</b>         | ELLI                                |
| <b>Device Position</b> | Edge 3                              |
| <b>Band</b>            | WCDMA band II                       |
| <b>Channels</b>        | Middle                              |
| <b>Signal</b>          | CDMA (Crest factor: 1.0)            |

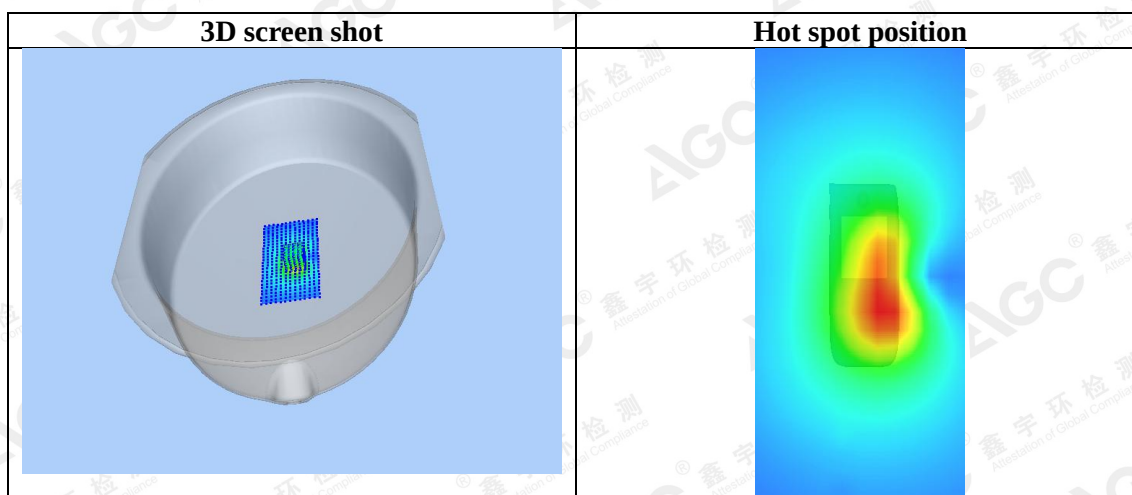
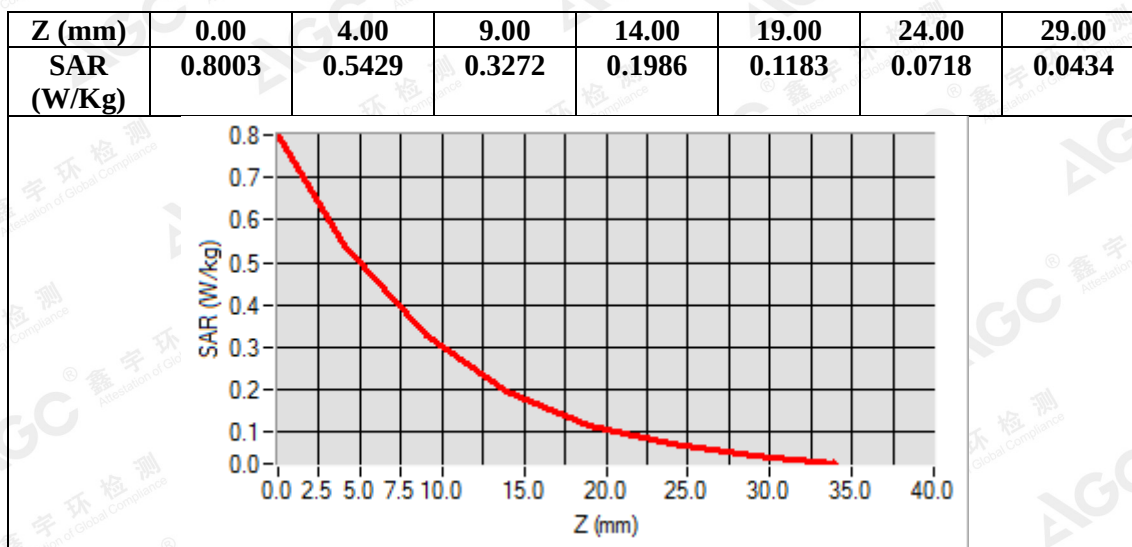


**Maximum location: X=8.00, Y=-14.00**

**SAR Peak: 0.80 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.274279 |
| <b>SAR 1g (W/Kg)</b>  | 0.506884 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

Test Laboratory: AGC Lab

Date: June 8, 2018

WCDMA Band V Mid-Touch-Right (RMC)

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: UMTS; Communication System Band: BAND V UTRA/FDD ; Duty Cycle:1: 1; Conv.F=1.74;  
Frequency: 836.6 MHz; Medium parameters used:  $f = 835\text{MHz}$ ;  $\sigma = 0.91\text{ mho/m}$ ;  $\epsilon_r = 41.75$ ;  $\rho = 1000\text{ kg/m}^3$  ;  
Phantom section: Right Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 20.9, Liquid temperature ( $^{\circ}\text{C}$ ): 20.5

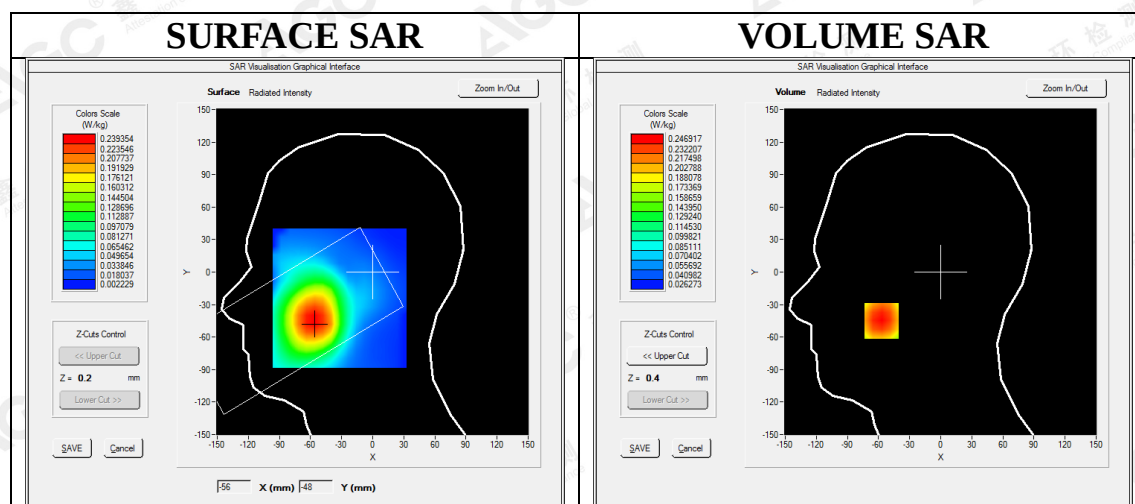
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_32

Configuration/ WCDMA Band V Mid-Touch-Right/Area Scan: Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$

Configuration/ WCDMA Band V Mid-Touch-Right/Zoom Scan: Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$

|                 |                                                                   |
|-----------------|-------------------------------------------------------------------|
| Area Scan       | sam_direct_droit2_surf8mm.txt                                     |
| ZoomScan        | 5x5x7, $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$ , Complete |
| Phantom         | Right head                                                        |
| Device Position | Cheek                                                             |
| Band            | WCDMA Band V                                                      |
| Channels        | Middle                                                            |
| Signal          | CDMA (Crest factor: 1.0)                                          |



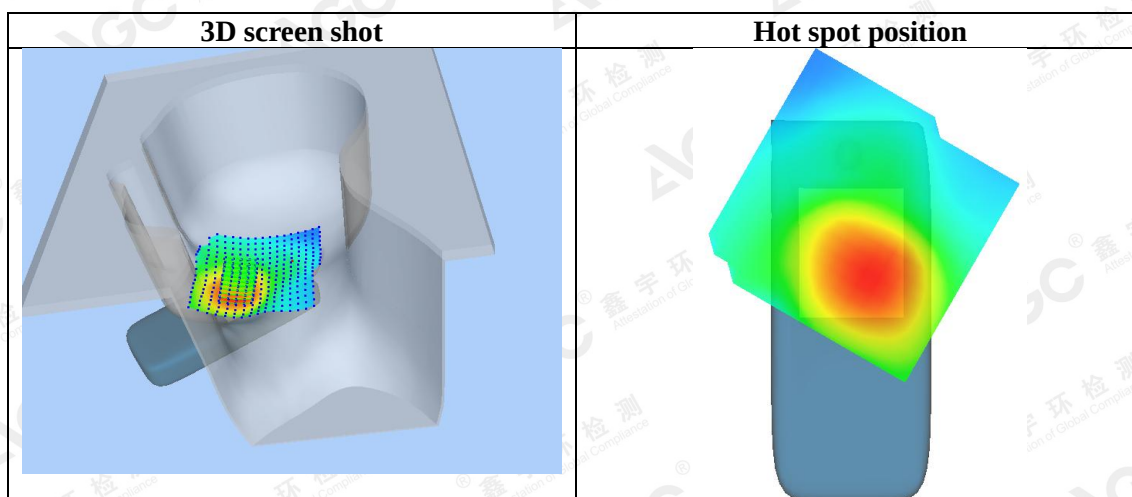
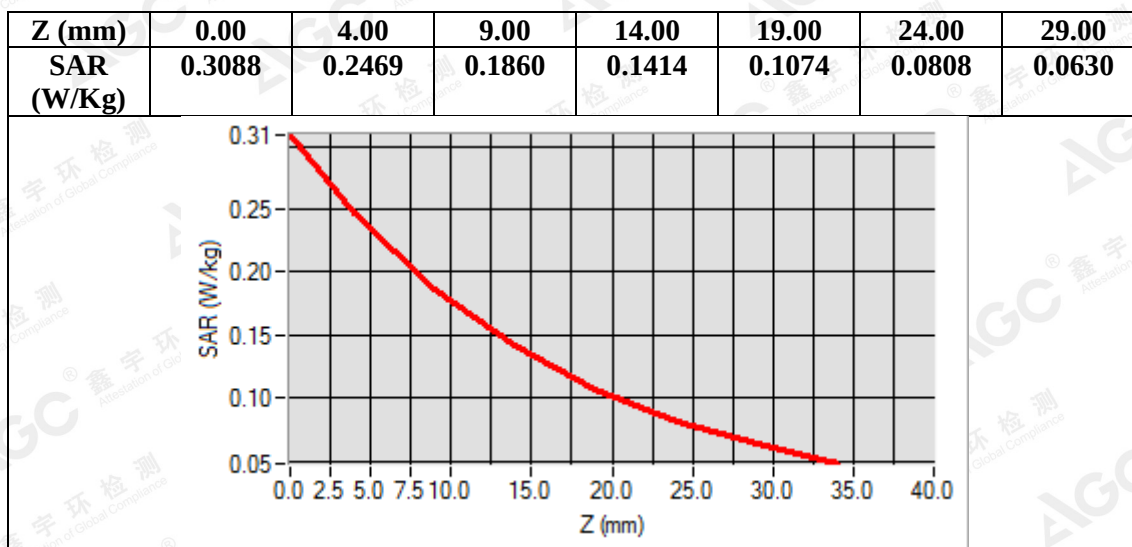
Maximum location: X=-57.00, Y=-45.00

SAR Peak: 0.31 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.171618 |
| SAR 1g (W/Kg)  | 0.238727 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

Test Laboratory: AGC Lab

Date: June 8, 2018

WCDMA Band V Mid-Body-Towards Grounds (RMC)

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: UMTS; Communication System Band: BAND V UTRA/FDD; Duty Cycle: 1: 1; Conv.F=1.81; Frequency: 836.6 MHz; Medium parameters used:  $f = 835\text{MHz}$ ;  $\sigma = 0.97\text{ mho/m}$ ;  $\epsilon_r = 55.13$ ;  $\rho = 1000\text{ kg/m}^3$ ; Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 20.9, Liquid temperature ( $^{\circ}\text{C}$ ): 20.8

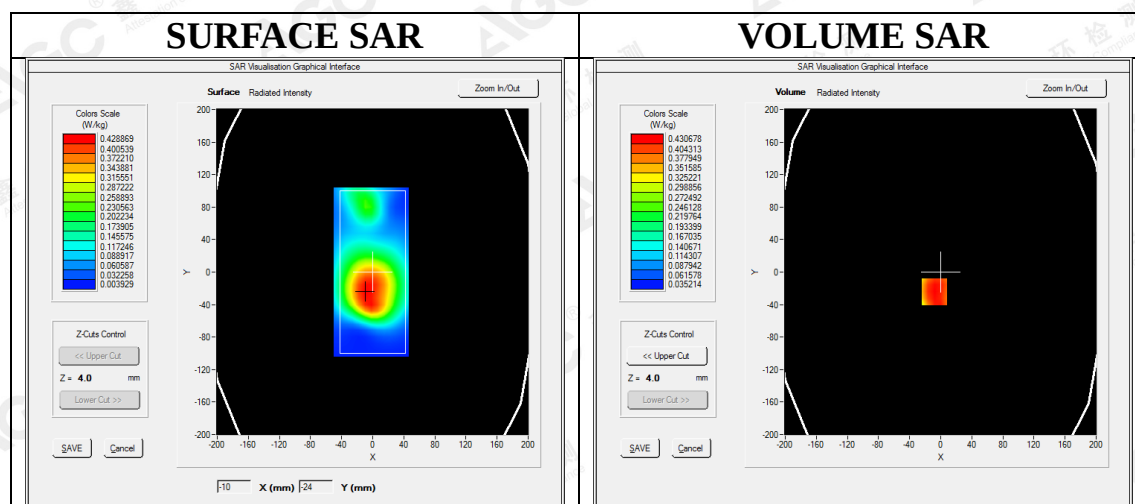
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

Configuration/ WCDMA Band V Mid-Body-Back/Area Scan: Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$

Configuration/ WCDMA Band V Mid-Body-Back/Zoom Scan: Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ ;

|                 |                                                                                    |
|-----------------|------------------------------------------------------------------------------------|
| Area Scan       | $dx=8\text{mm}$ $dy=8\text{mm}$ , $h= 5.00\text{ mm}$                              |
| ZoomScan        | $5 \times 5 \times 7$ , $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$ , Complete |
| Phantom         | ELLI                                                                               |
| Device Position | Body Back                                                                          |
| Band            | WCDMA Band V                                                                       |
| Channels        | Middle                                                                             |
| Signal          | CDMA (Crest factor: 1.0)                                                           |

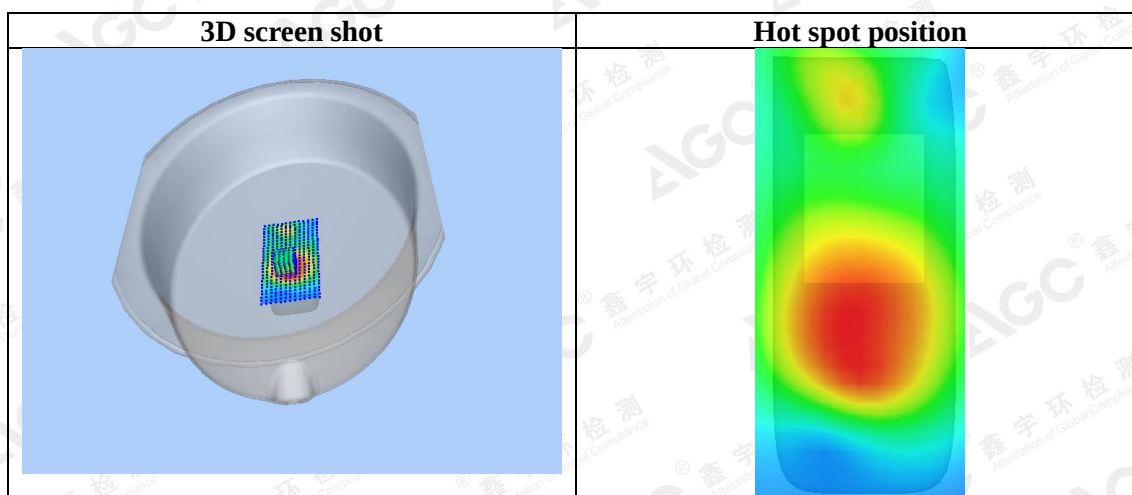
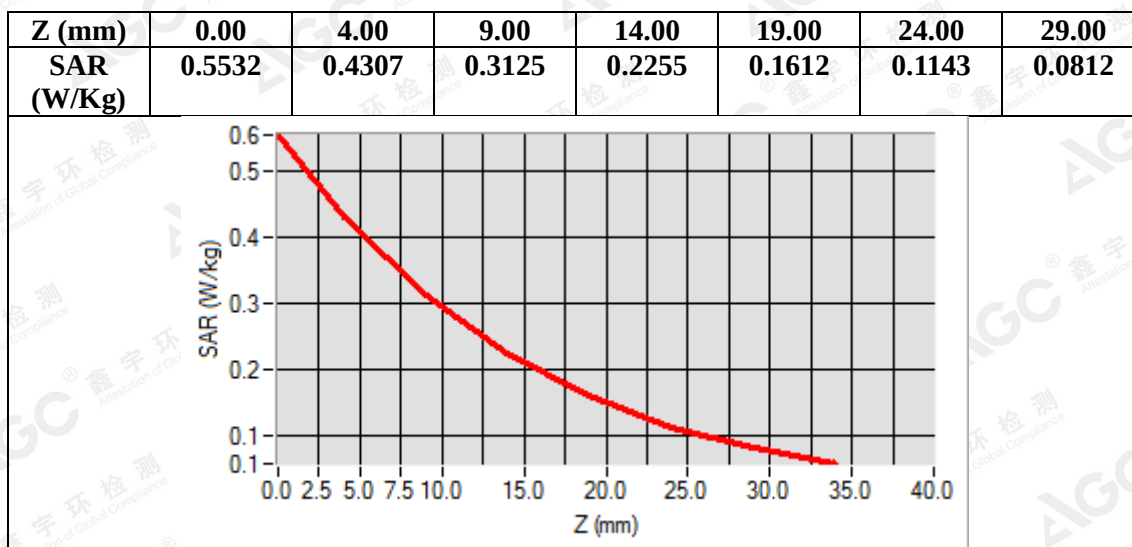


Maximum location: X=-8.00, Y=-24.00

SAR Peak: 0.58 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.295952 |
| SAR 1g (W/Kg)  | 0.418203 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



**Test Laboratory:** AGC Lab  
**LTE Band II Mid-Touch-Right (1 RB#0)**  
**DUT:** Smart Verification Terminal; **Type:** SVT4000SE

**Date:** June 16,2018

Communication System: LTE; Communication System Band: LTE Band II; Duty Cycle:1:1; Conv.F=2.32;  
Frequency:1880MHz; Medium parameters used:  $f=1900$  MHz;  $\sigma = 1.38$  mho/m;  $\epsilon_r = 40.76$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.5, Liquid temperature (°C): 21.2

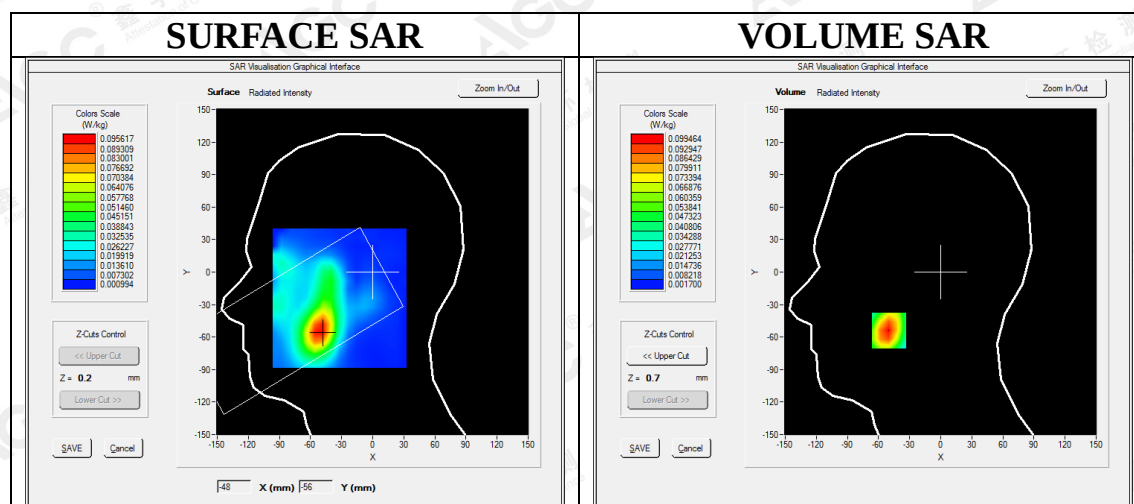
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

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

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

|                        |                               |
|------------------------|-------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt |
| <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 II                   |
| <b>Channels</b>        | Middle                        |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)      |

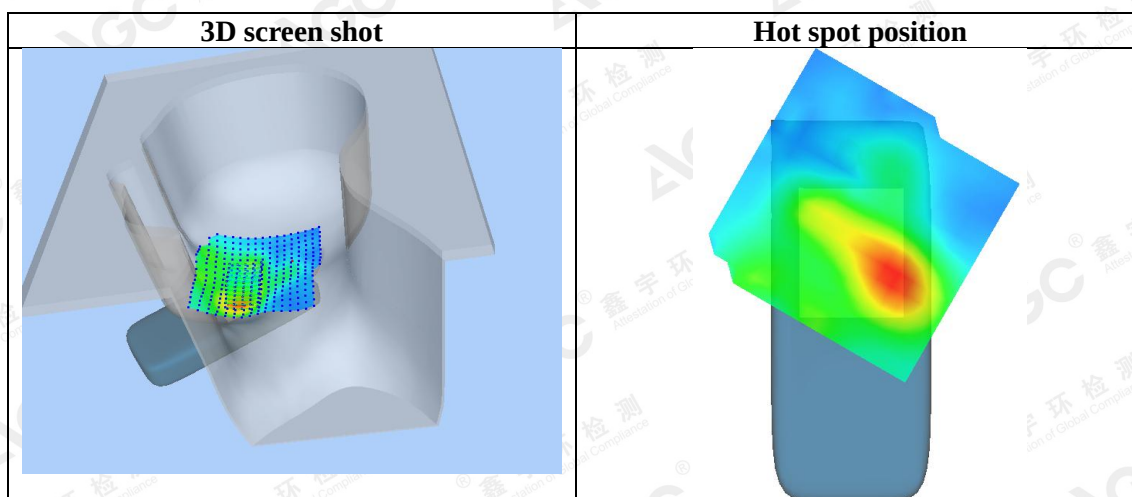
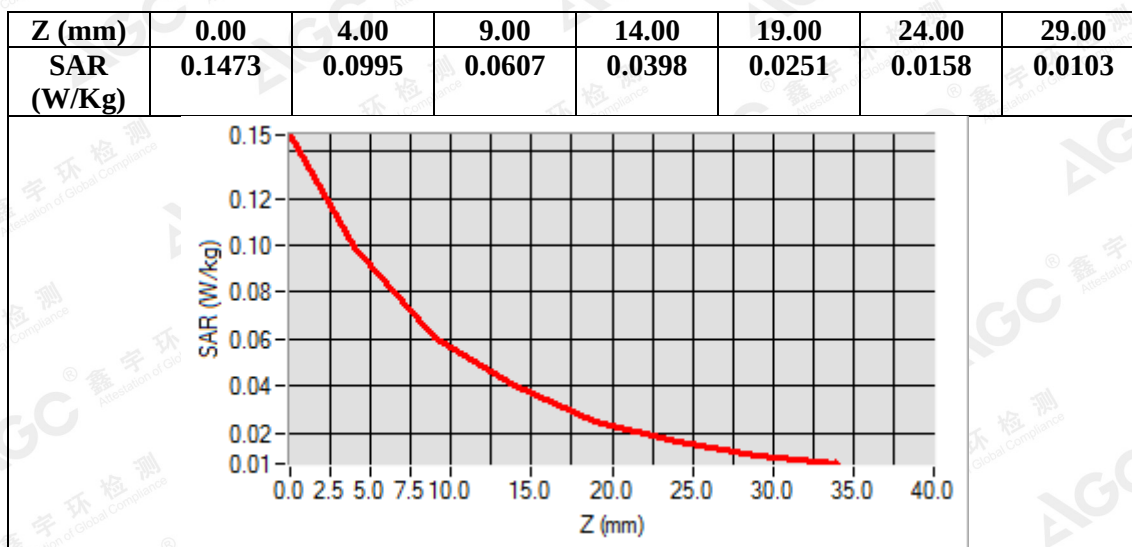


**Maximum location: X=-50.00, Y=-54.00**

**SAR Peak: 0.15 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.054774 |
| <b>SAR 1g (W/Kg)</b>  | 0.095539 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band II Mid-Edge3 (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 16,2018

Communication System: LTE; Communication System Band: LTE Band II; Duty Cycle:1:1; Conv.F=2.39;  
Frequency:1880MHz; Medium parameters used:  $f = 1900 \text{ MHz}$ ;  $\sigma = 1.48 \text{ mho/m}$ ;  $\epsilon_r = 54.86$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 21.5, Liquid temperature ( $^{\circ}\text{C}$ ): 21.4

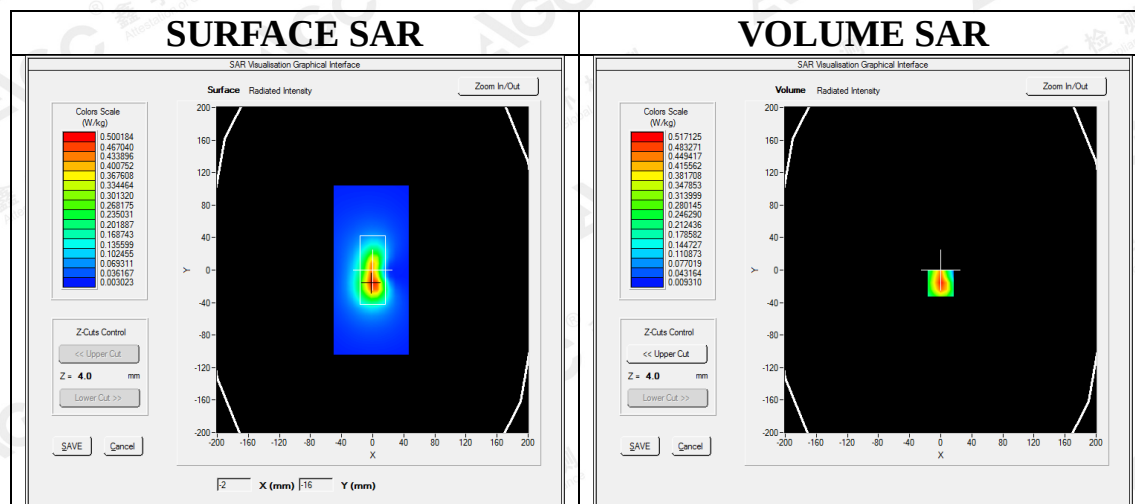
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band II Mid- Edge3 /Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/ LTE Band II Mid- Edge3 /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> | Edge3                      |
| <b>Band</b>            | LTE Band II                |
| <b>Channels</b>        | Middle                     |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)   |



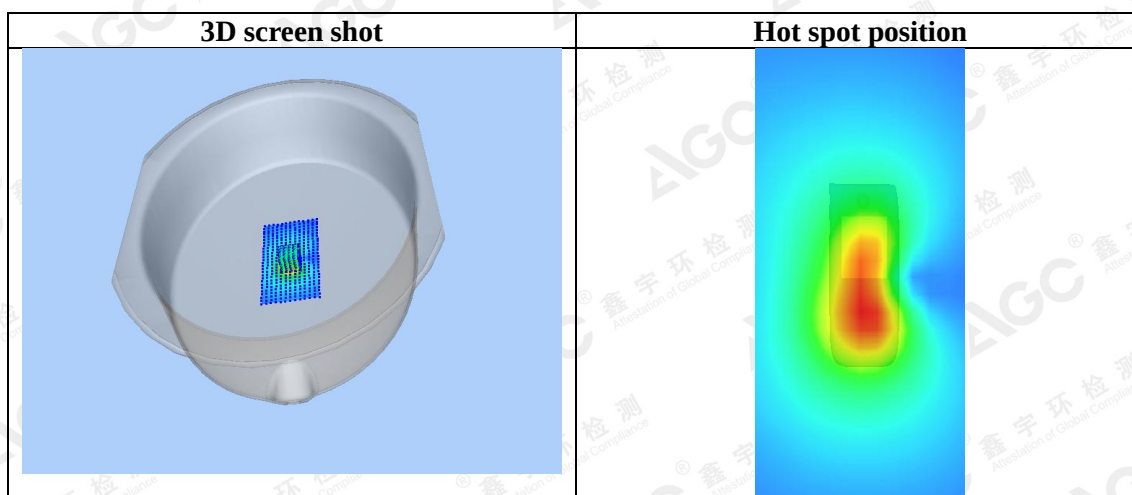
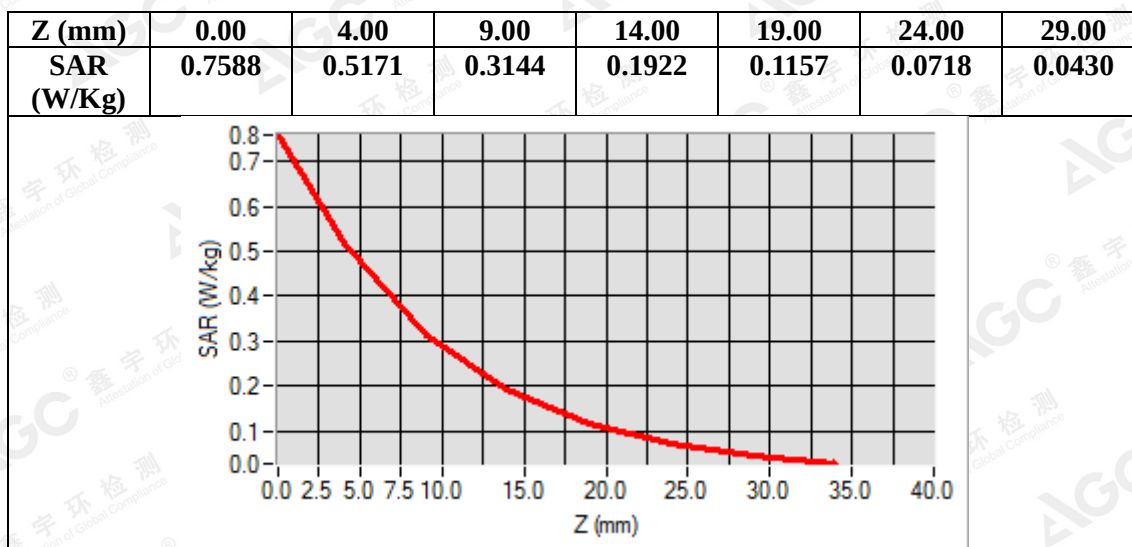
**Maximum location: X=0.00, Y=-16.00**

**SAR Peak: 0.76 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.265114 |
| <b>SAR 1g (W/Kg)</b>  | 0.483624 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

Test Laboratory: AGC Lab

Date: June 02,2018

LTE Band IV Mid-Touch-Right(1 RB#0)

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: LTE; Communication System Band: LTE Band IV; Duty Cycle:1:1; Conv.F=2.03;  
Frequency:1732.5 MHz; Medium parameters used:  $f=1800$  MHz;  $\sigma = 1.35$  mho/m;  $\epsilon_r = 41.20$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.3

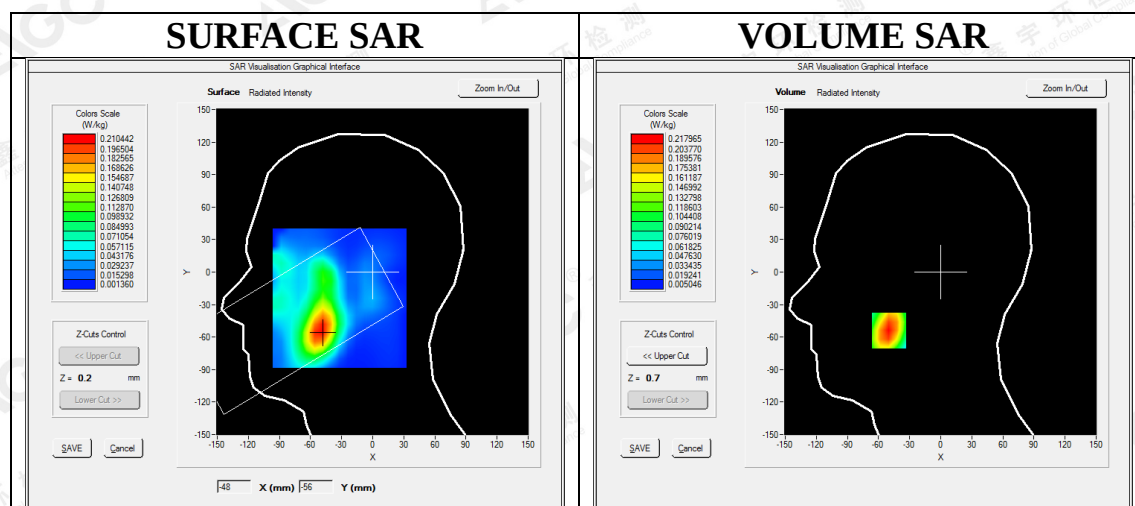
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_35

Configuration/ LTE Band IV Mid- Touch-Right /Area Scan: Measurement grid: dx=8mm, dy=8mm

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

|                 |                               |
|-----------------|-------------------------------|
| Area Scan       | sam_direct_droit2_surf8mm.txt |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm    |
| Phantom         | Right head                    |
| Device Position | Cheek                         |
| Band            | LTE Band IV                   |
| Channels        | Middle                        |
| Signal          | OFDM (Crest factor: 1.0)      |

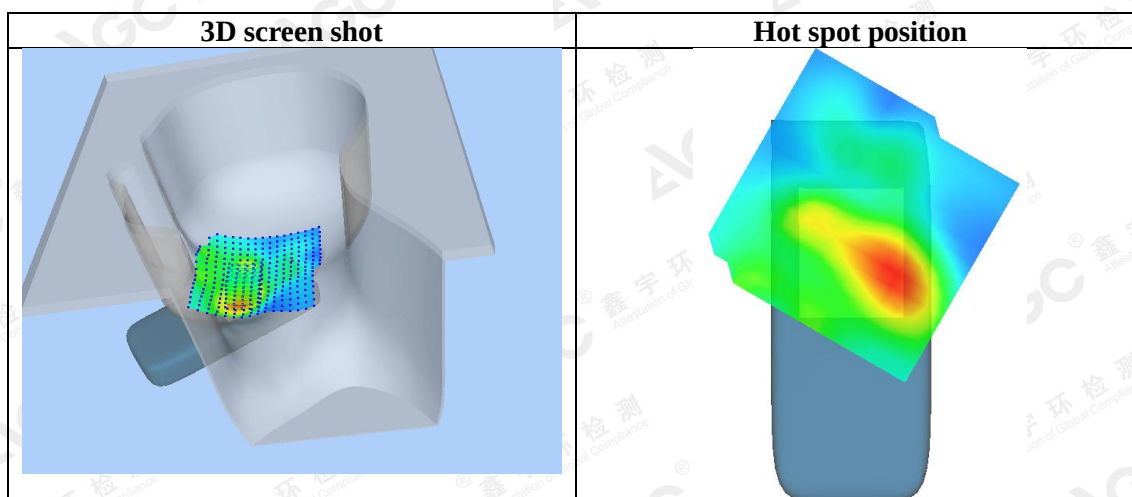
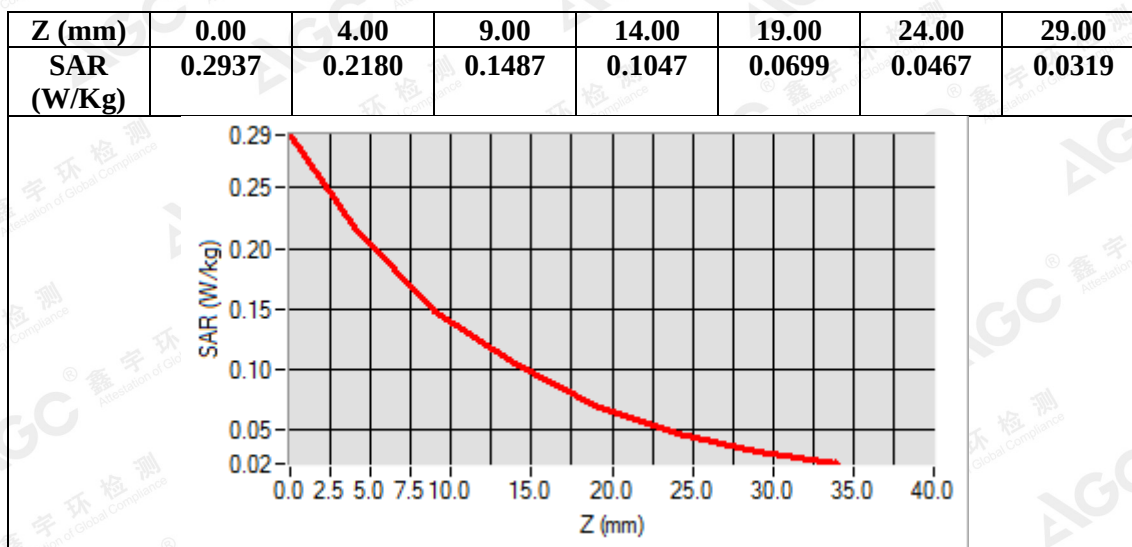


Maximum location: X=-50.00, Y=-54.00

SAR Peak: 0.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.128941 |
| SAR 1g (W/Kg)  | 0.208248 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



Test Laboratory: AGC Lab

Date: June 02,2018

LTE Band IV Mid-Edge3(1 RB#0)

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: LTE; Communication System Band: LTE Band IV; Duty Cycle:1:1; Conv.F=2.07;  
Frequency:1732.5 MHz; Medium parameters used:  $f = 1800$  MHz;  $\sigma = 1.46$  mho/m;  $\epsilon_r = 53.77$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

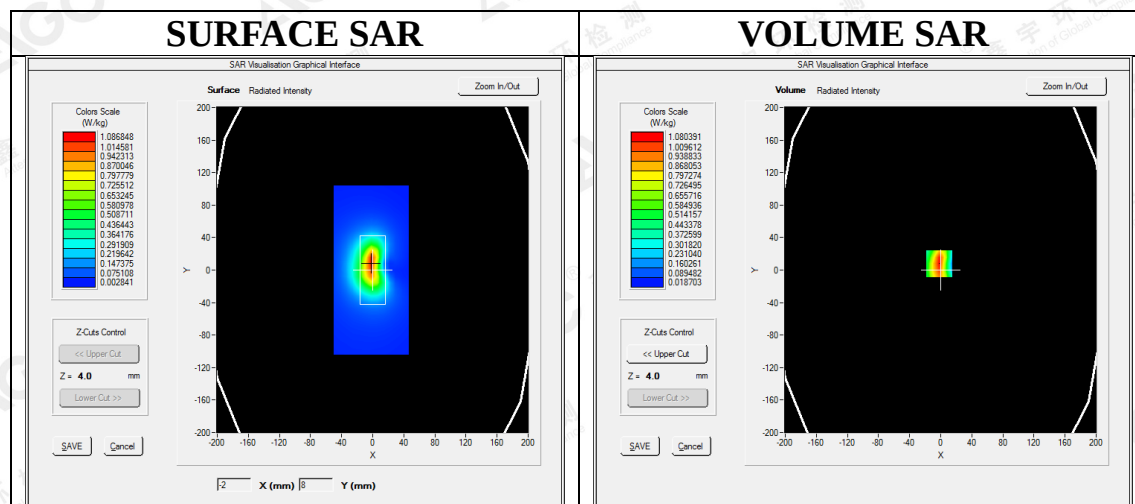
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

Configuration/ LTE Band IV Mid- Edge3/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/ LTE Band IV Mid- Edge3/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5mm;

|                 |                            |
|-----------------|----------------------------|
| Area Scan       | dx=8mm dy=8mm, h= 5.00 mm  |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom         | ELLI                       |
| Device Position | Edge3                      |
| Band            | LTE Band IV                |
| Channels        | Middle                     |
| Signal          | OFDM (Crest factor: 1.0)   |

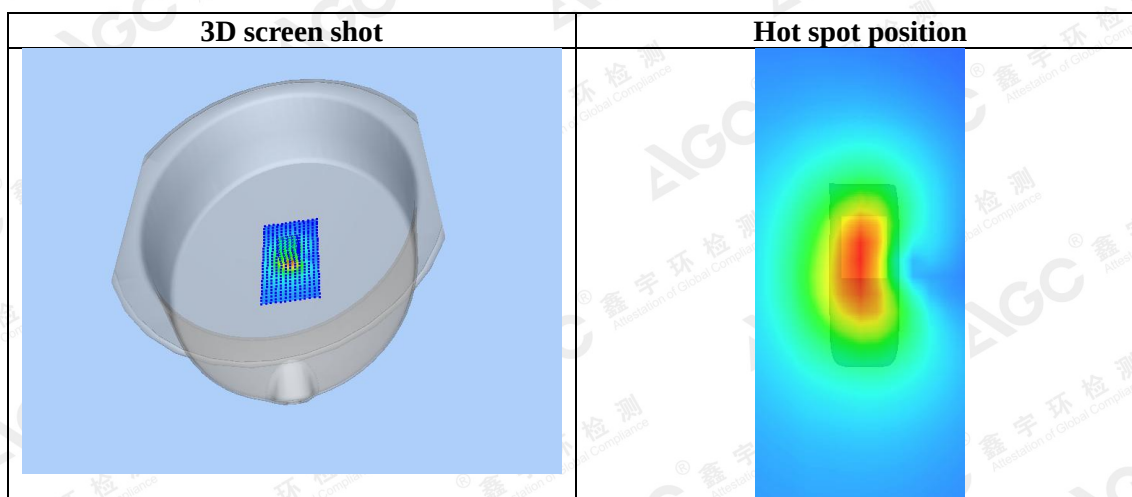
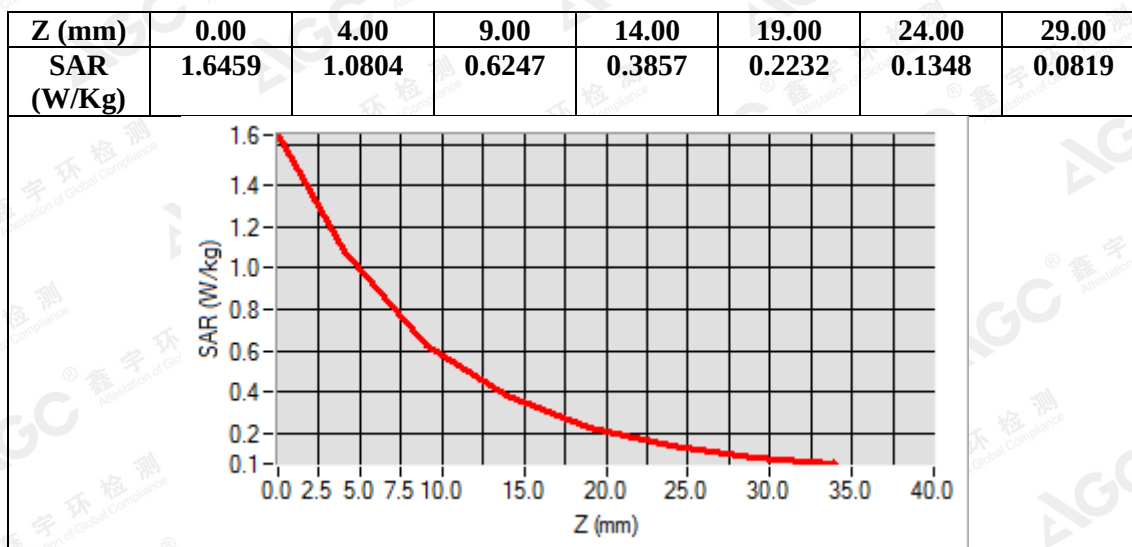


Maximum location: X=-2.00, Y=8.00

SAR Peak: 1.64 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.546481 |
| SAR 1g (W/Kg)  | 1.010165 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



Test Laboratory: AGC Lab

Date: June 02,2018

LTE Band IV High-Edge3(1 RB#0)

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: LTE; Communication System Band: LTE Band IV; Duty Cycle:1:1; Conv.F=2.07;  
Frequency:1745 MHz; Medium parameters used:  $f = 1800$  MHz;  $\sigma = 1.48$  mho/m;  $\epsilon_r = 53.10$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

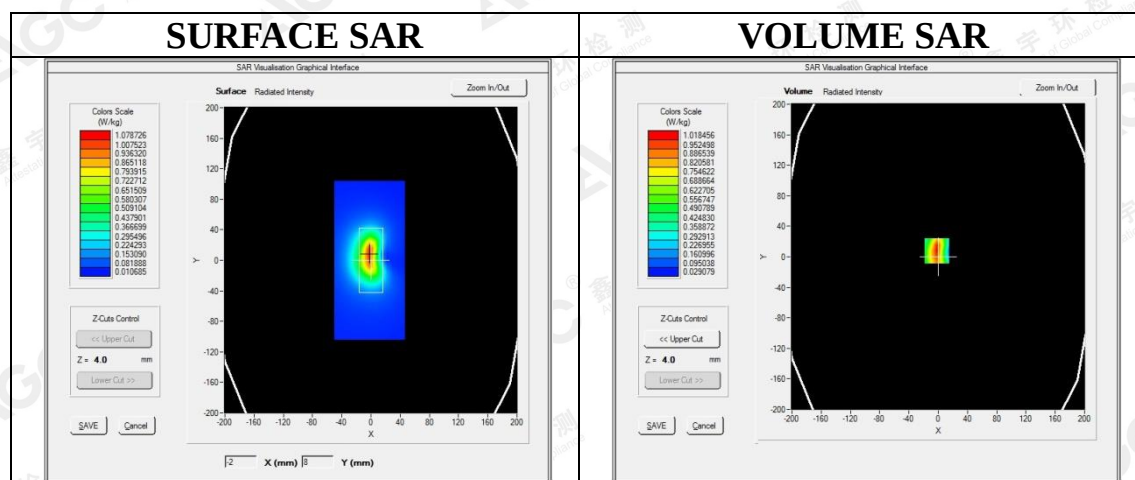
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

Configuration/ LTE Band IV High- Edge3/Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/ LTE Band IV High- Edge3/Zoom Scan: Measurement grid: dx=8mm,dy=8mm, dz=5m;

|                 |                            |
|-----------------|----------------------------|
| Area Scan       | dx=8mm dy=8mm, h= 5.00 mm  |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom         | ELLI                       |
| Device Position | Edge3                      |
| Band            | LTE Band IV                |
| Channels        | High                       |
| Signal          | OFDM (Crest factor: 1.0)   |



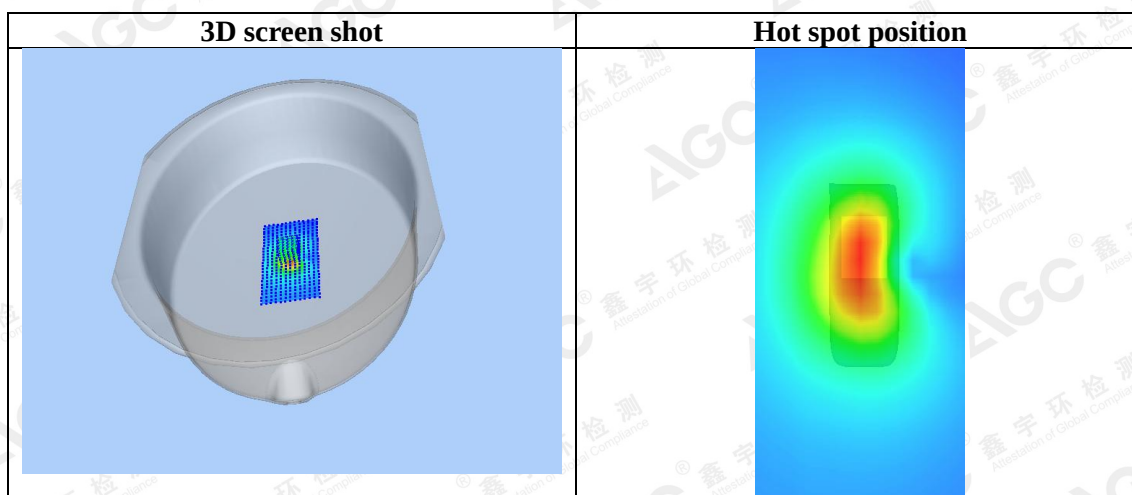
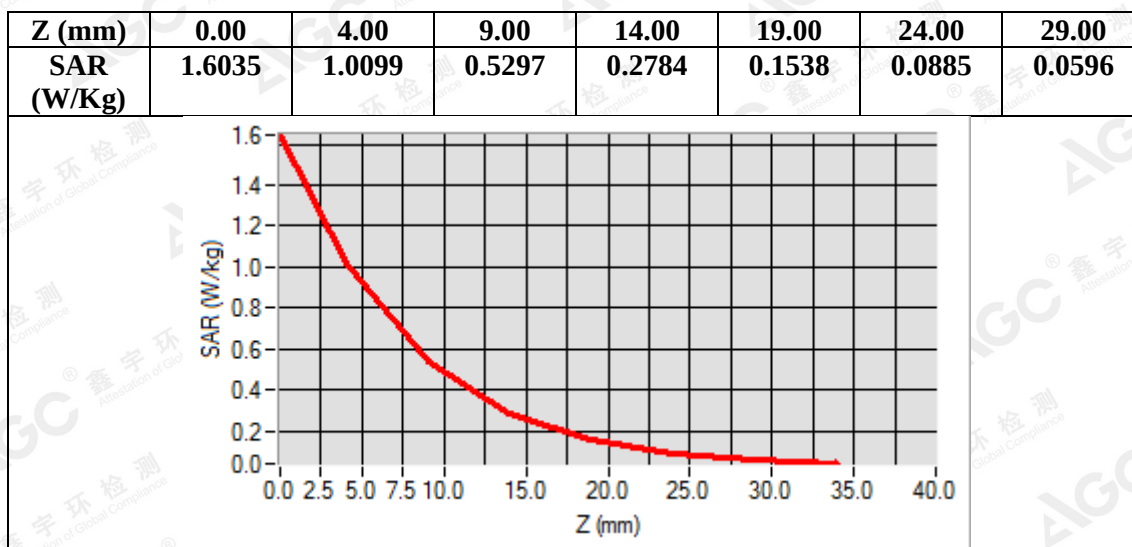
Maximum location: X=-2.00, Y=8.00

SAR Peak: 1.60 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.503634 |
| SAR 1g (W/Kg)  | 0.998046 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band V Mid-Touch-Left (1 RB#0)**  
**DUT:** Smart Verification Terminal; **Type:** SVT4000SE

**Date:** June 20, 2018

Communication System: LTE; Communication System Band: LTE Band V; Duty Cycle: 1:1; Conv.F=1.74  
Frequency: 836.5 MHz; Medium parameters used:  $f = 835$  MHz;  $\sigma = 0.91$  mho/m;  $\epsilon_r = 41.77$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C): 22.0, Liquid temperature (°C): 21.3

**SATIMO Configuration:**

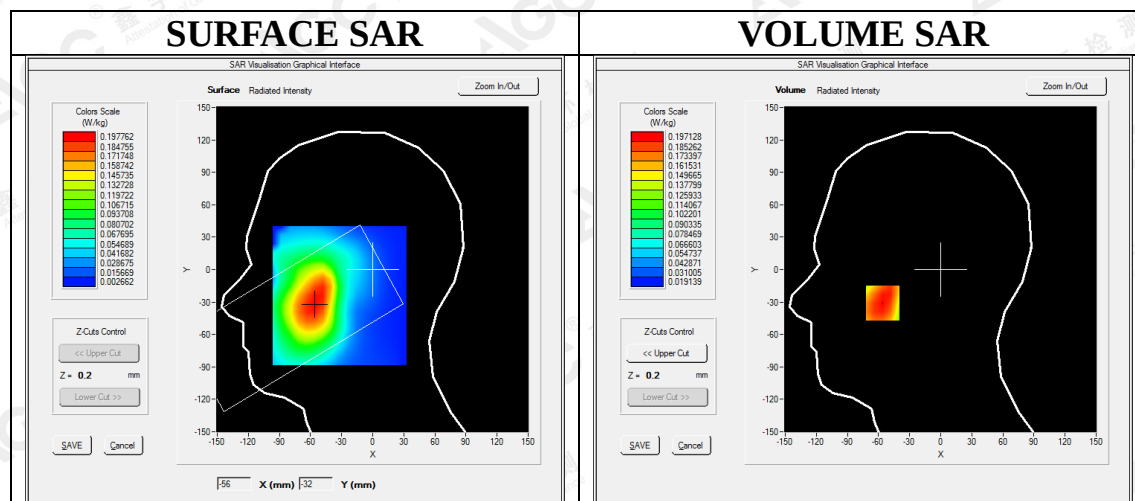
Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282

- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band V Mid- Touch-Left /Area Scan:** Measurement grid: dx=8mm, dy=8mm

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

|                        |                               |
|------------------------|-------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt |
| <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 V                    |
| <b>Channels</b>        | Middle                        |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)      |

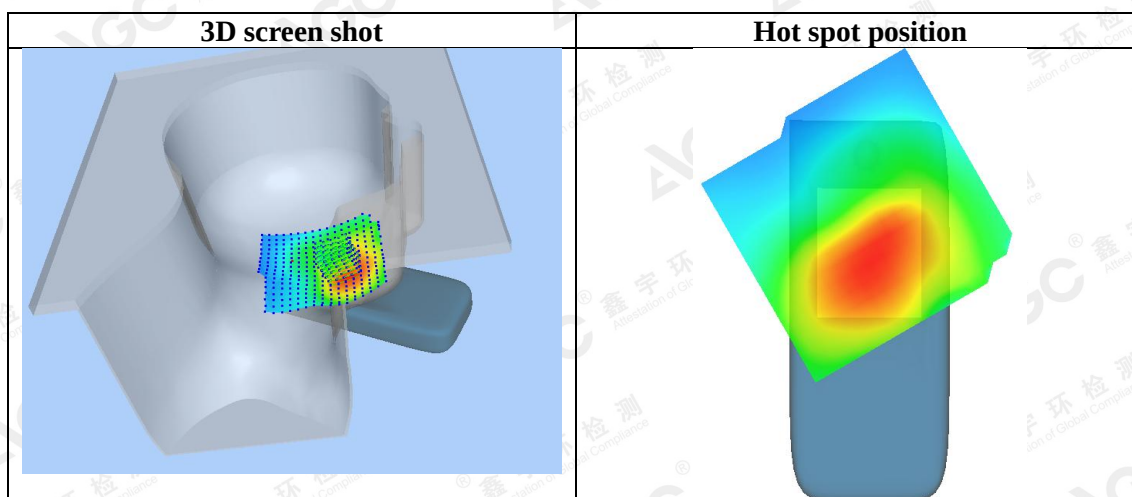
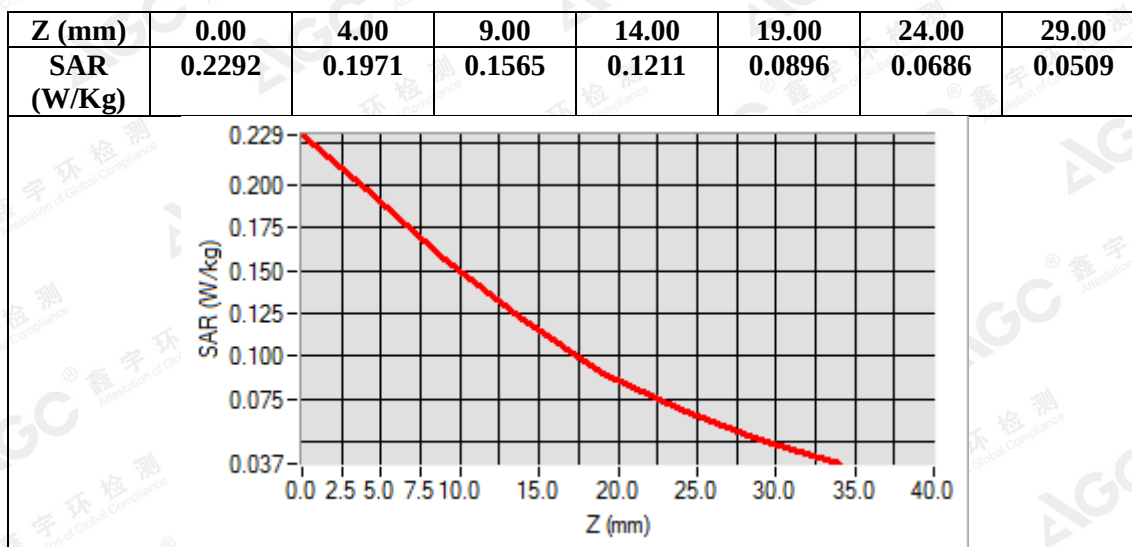


**Maximum location: X=-56.00, Y=-31.00**

**SAR Peak: 0.24 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.139284 |
| <b>SAR 1g (W/Kg)</b>  | 0.188541 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



**Test Laboratory:** AGC Lab  
**LTE Band V Mid-Body-Back (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 20, 2018

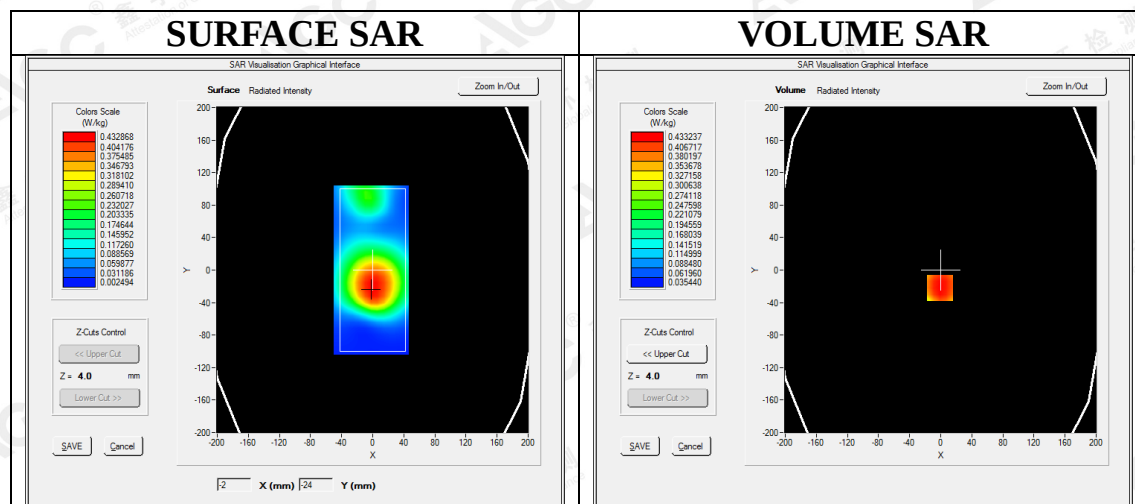
Communication System: LTE; Communication System Band: LTE Band V; Duty Cycle:1:1; Conv.F=1.81  
Frequency:836.5 MHz; Medium parameters used:  $f = 835 \text{ MHz}$ ;  $\sigma = 0.98 \text{ mho/m}$ ;  $\epsilon_r = 55.38$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
Phantom section: Flat Section  
Ambient temperature ( $^{\circ}\text{C}$ ): 22.0, Liquid temperature ( $^{\circ}\text{C}$ ): 21.5

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band V Mid-Body-back/Area Scan:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$   
**Configuration/ LTE Band V Mid-Body-back/Zoom Scan:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$ ;

|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>Area Scan</b>       | $dx=8\text{mm}$ $dy=8\text{mm}$ , $h= 5.00 \text{ mm}$                  |
| <b>Zoom Scan</b>       | $5 \times 5 \times 7$ , $dx=8\text{mm}$ $dy=8\text{mm}$ $dz=5\text{mm}$ |
| <b>Phantom</b>         | ELLI                                                                    |
| <b>Device Position</b> | Body Back                                                               |
| <b>Band</b>            | LTE Band V                                                              |
| <b>Channels</b>        | Middle                                                                  |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)                                                |

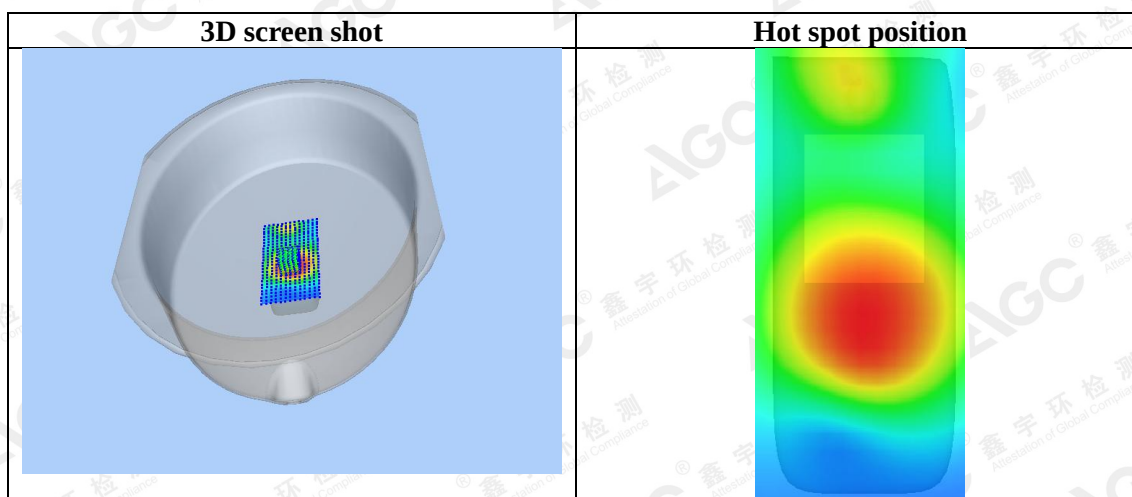
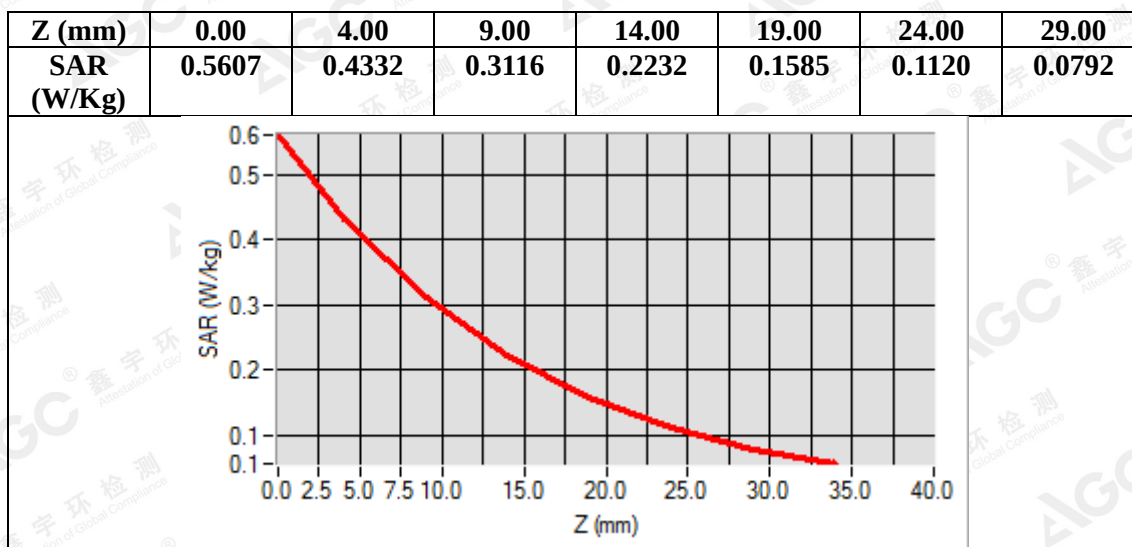


**Maximum location: X=-1.00, Y=-22.00**

**SAR Peak: 0.57 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.295159 |
| <b>SAR 1g (W/Kg)</b>  | 0.420625 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band VII Mid-Touch-Left (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 4, 2018

Communication System: LTE; Communication System Band: LTE Band VII; Duty Cycle: 1:1; Conv.F=2.40  
Frequency: 2535 MHz; Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.9$  mho/m;  $\epsilon_r = 39.01$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.3

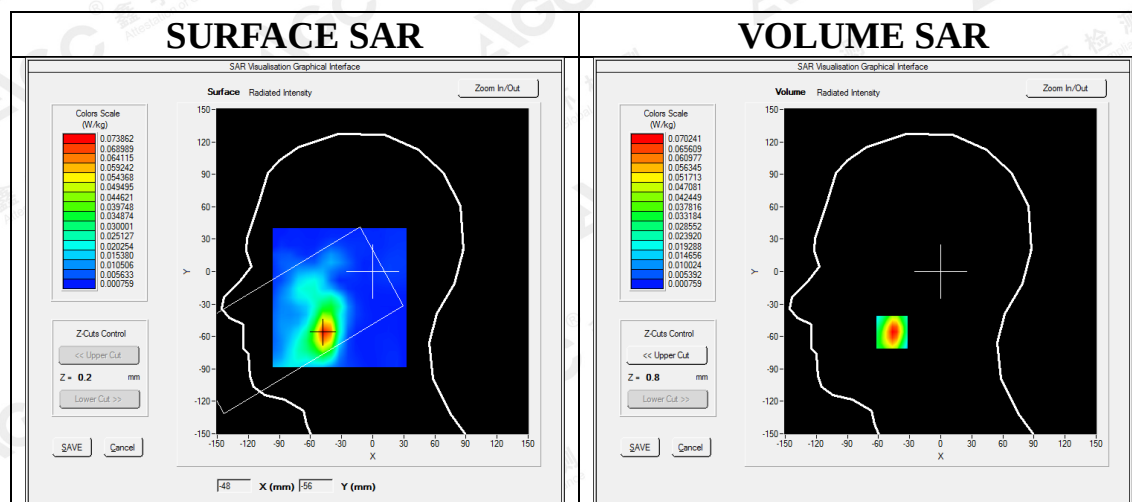
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band VII Mid- Touch-Left /Area Scan:** Measurement grid: dx=8mm, dy=8mm

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

|                        |                               |
|------------------------|-------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt |
| <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 VII                  |
| <b>Channels</b>        | Middle                        |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)      |



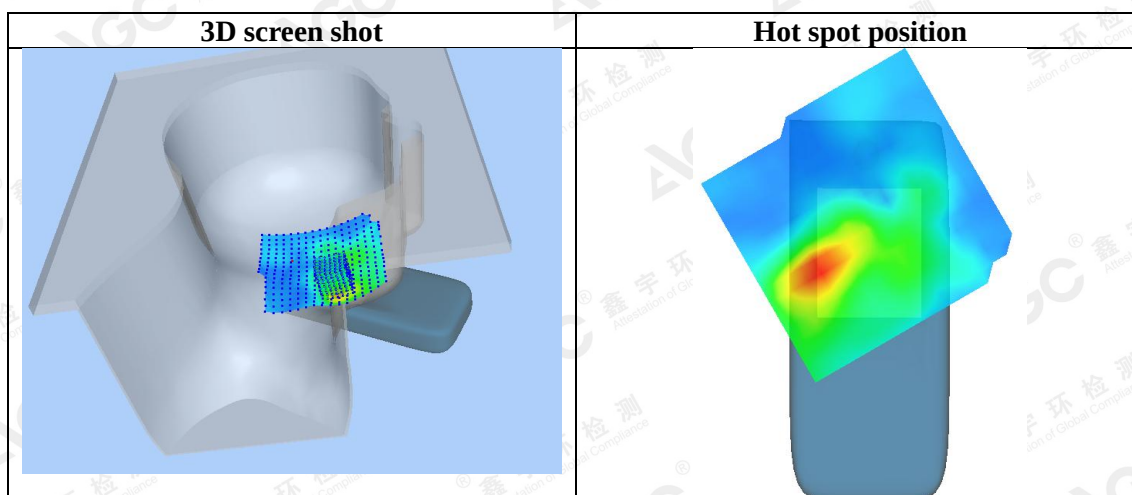
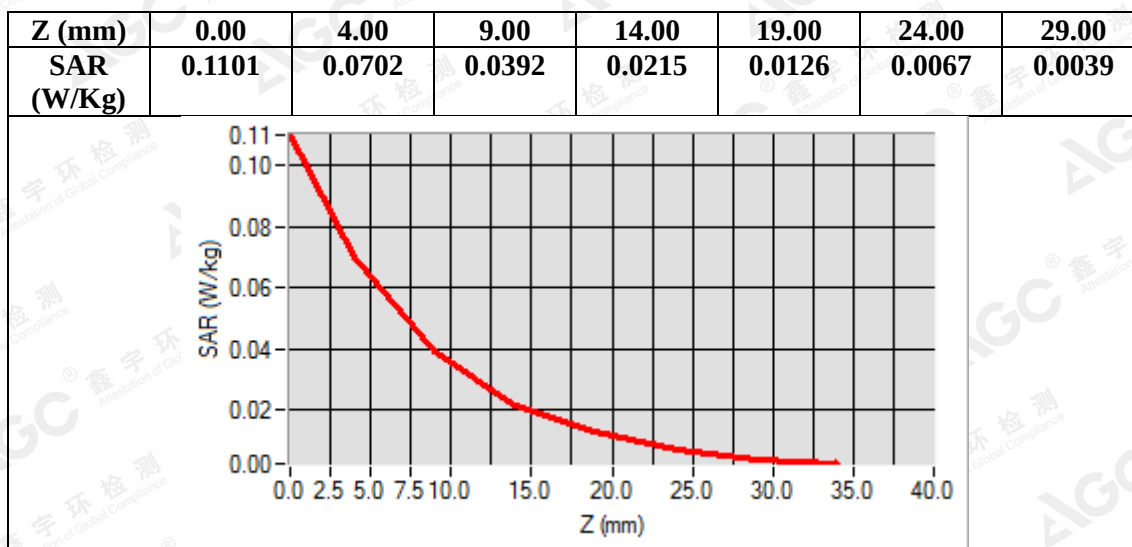
**Maximum location: X=-47.00, Y=-56.00**

**SAR Peak: 0.11 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.031893 |
| <b>SAR 1g (W/Kg)</b>  | 0.064944 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band VII High-Edge3 (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 4, 2018

Communication System: LTE; Communication System Band: LTE Band VII; Duty Cycle: 1:1; Conv.F=2.46;  
Frequency: 2560 MHz; Medium parameters used:  $f = 2600$  MHz;  $\sigma = 2.14$  mho/m;  $\epsilon_r = 53.05$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.5

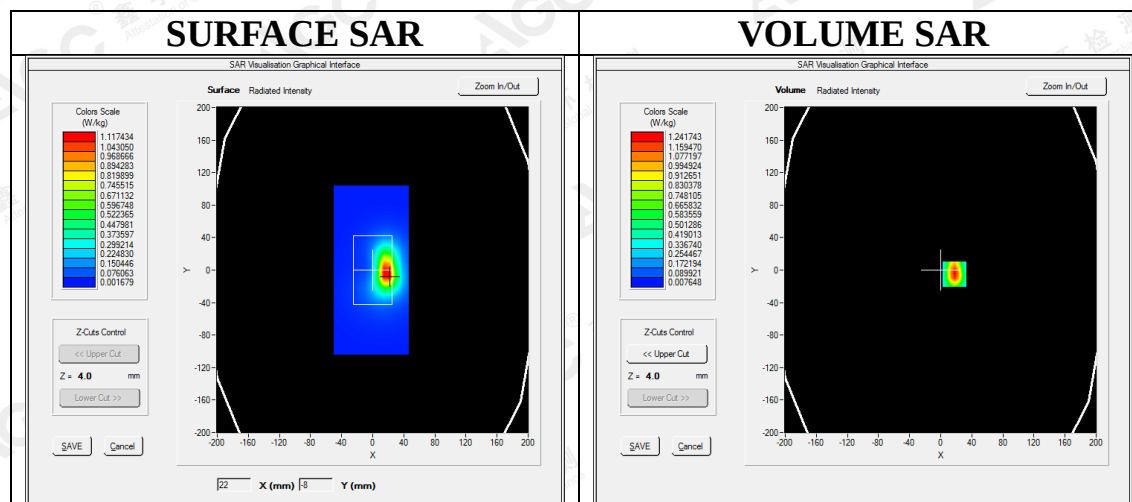
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band VII High- Edge3 /Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/ LTE Band VII High- Edge3 /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> | Edge3                       |
| <b>Band</b>            | LTE Band VII                |
| <b>Channels</b>        | High                        |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)    |

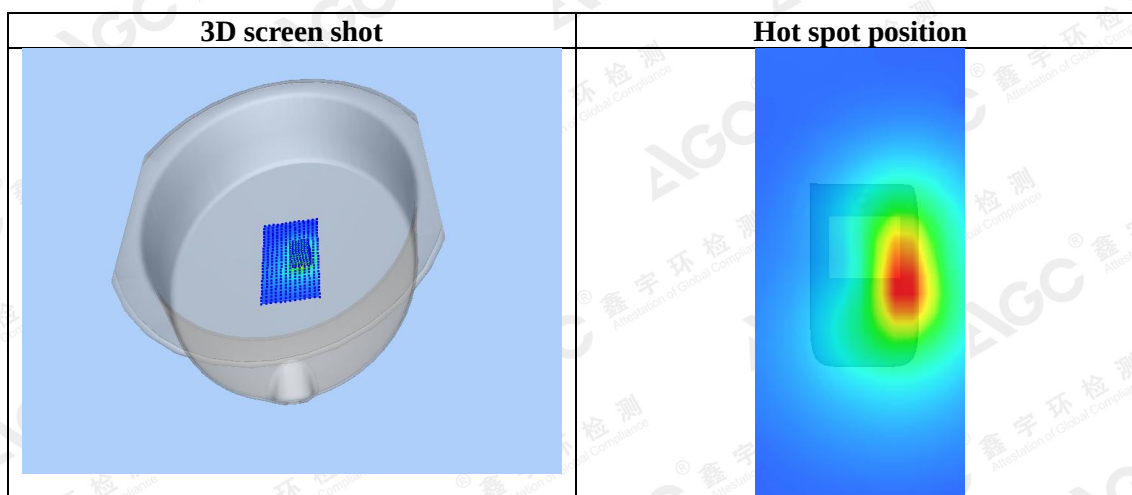
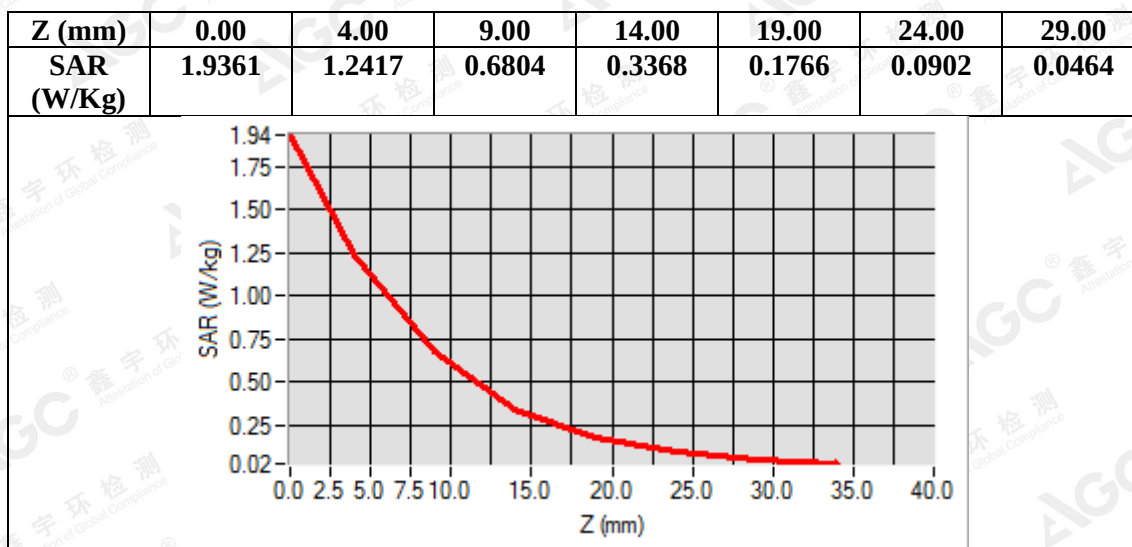


**Maximum location: X=18.00, Y=-5.00**

**SAR Peak: 1.96 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.550748 |
| <b>SAR 1g (W/Kg)</b>  | 1.125555 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



**Test Laboratory:** AGC Lab  
**LTE Band XXV Mid-Touch-Right (1 RB#0)**  
**DUT:** Smart Verification Terminal; **Type:** SVT4000SE

**Date:** June 16,2018

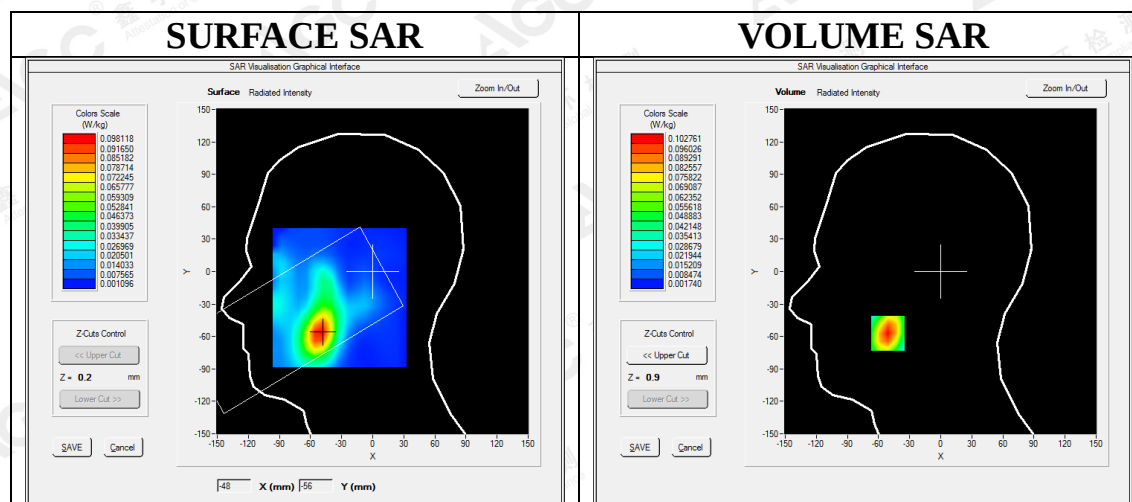
Communication System: LTE; Communication System Band: LTE Band XXV; Duty Cycle:1:1; Conv.F=2.32  
Frequency: 1882.5MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.40$  mho/m;  $\epsilon_r = 40.11$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Right Section  
Ambient temperature (°C): 21.5, Liquid temperature (°C): 21.2

**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_32

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

|                        |                               |
|------------------------|-------------------------------|
| <b>Area Scan</b>       | sam_direct_droit2_surf8mm.txt |
| <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 XXV                  |
| <b>Channels</b>        | Middle                        |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)      |

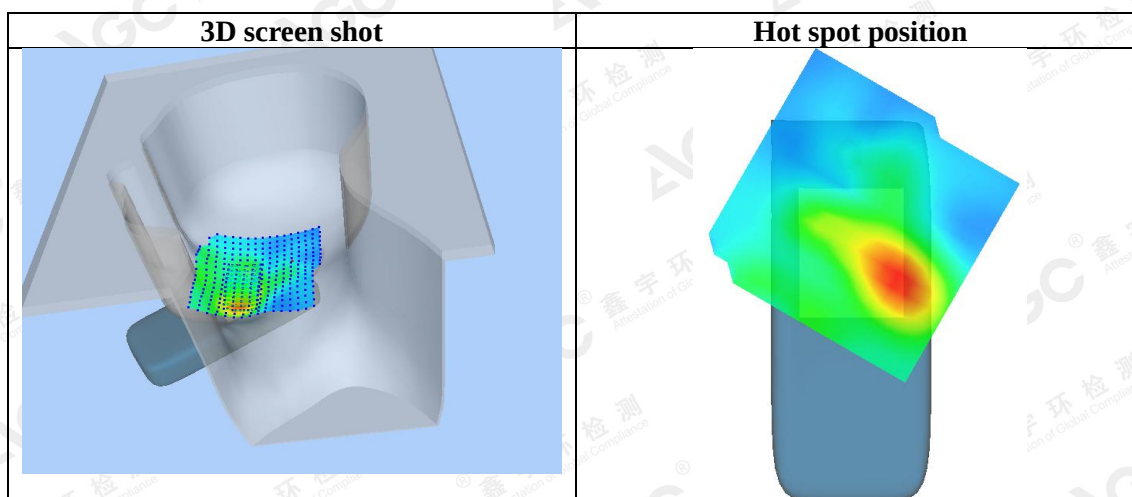
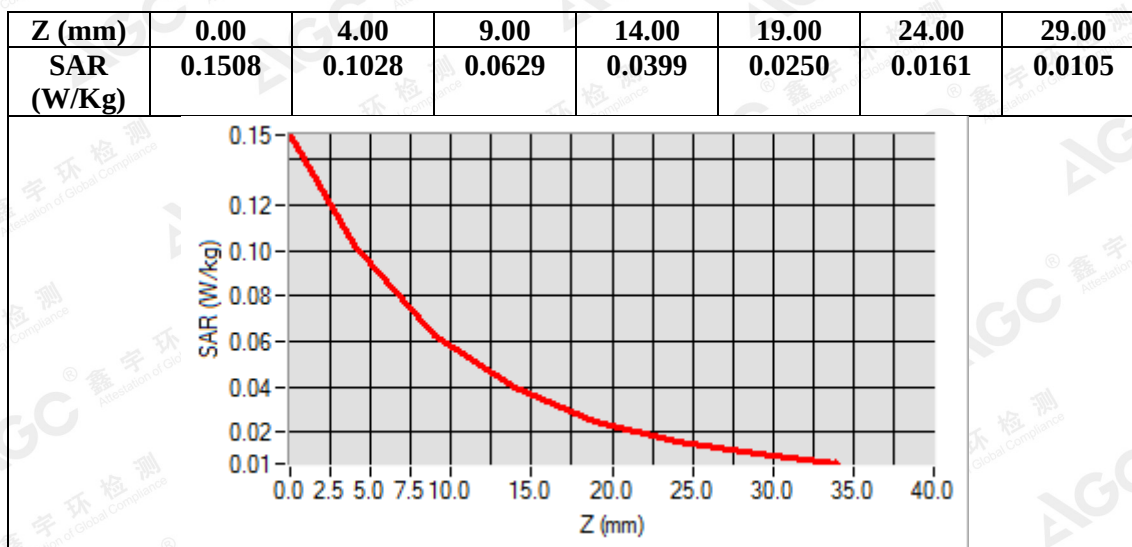


**Maximum location: X=-51.00, Y=-57.00**

**SAR Peak: 0.15 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.055361 |
| <b>SAR 1g (W/Kg)</b>  | 0.097081 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band XXV Mid-Edge3 (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date: June 16,2018**

Communication System: LTE; Communication System Band: LTE Band XXV; Duty Cycle:1:1; Conv.F=2.39;  
Frequency: 1882.5 MHz; Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.50$  mho/m;  $\epsilon_r = 54.27$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.5, Liquid temperature (°C): 21.4

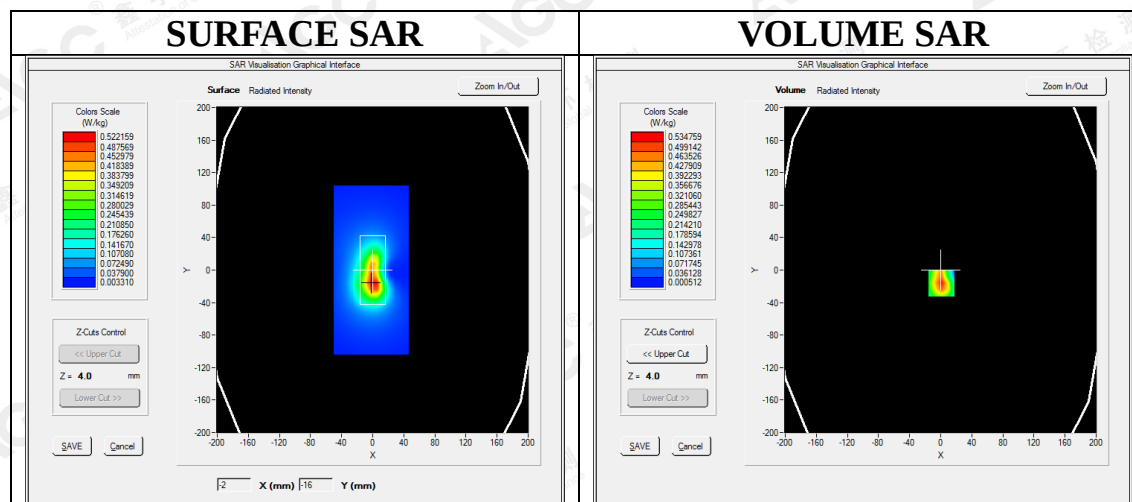
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band XXV Mid- Edge3 /Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/ LTE Band XXV Mid- Edge3 /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> | Edge3                      |
| <b>Band</b>            | LTE Band XXV               |
| <b>Channels</b>        | Middle                     |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)   |



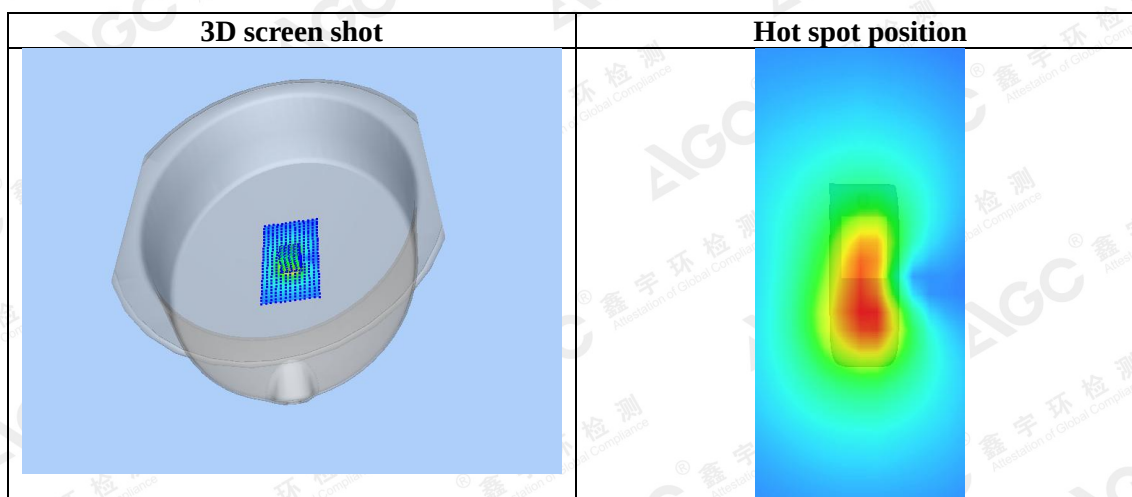
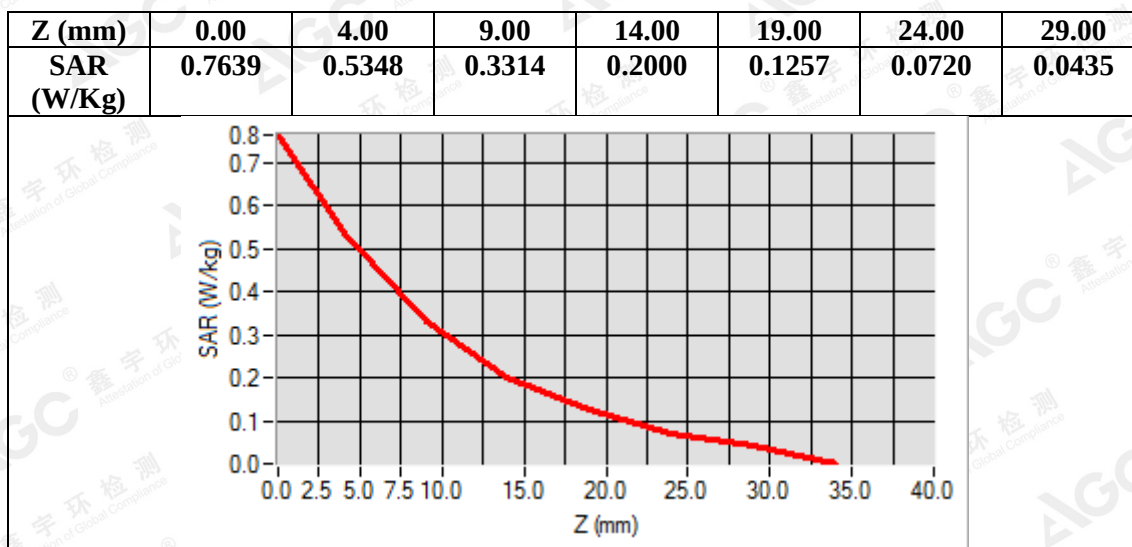
**Maximum location: X=1.00, Y=-16.00**

**SAR Peak: 0.76 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.273360 |
| <b>SAR 1g (W/Kg)</b>  | 0.492557 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

## WIFI MODE

Test Laboratory: AGC Lab

802.11b Mid-Tilt-Left

DUT: Smart Verification Terminal; Type: SVT4000SE

Date: June 19, 2018

Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=2.52;  
Frequency: 2437 MHz; Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.77$  mho/m;  $\epsilon_r = 40.01$   $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Left Section  
Ambient temperature (°C): 22.0, Liquid temperature (°C): 21.6

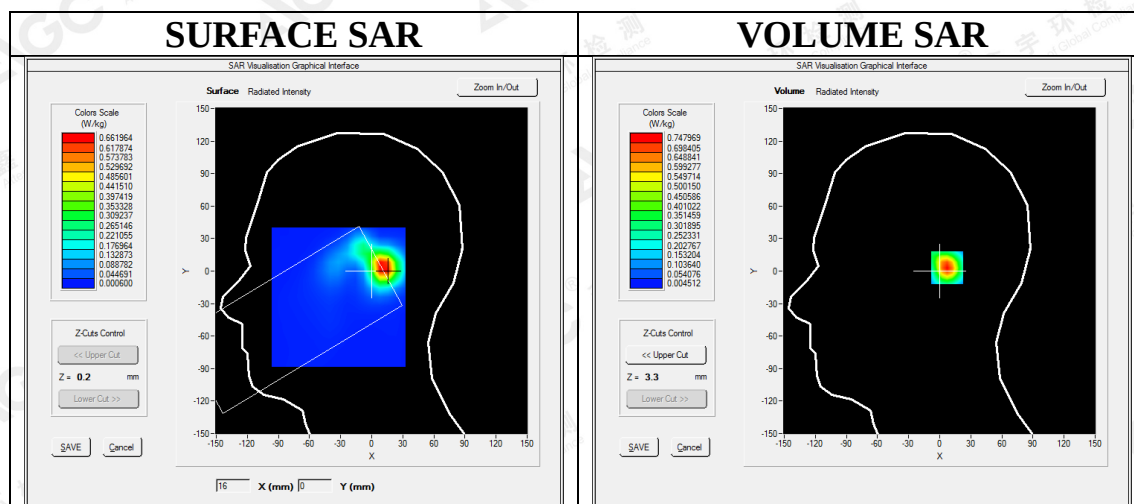
### SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: SAM twin phantom
- Measurement SW: OpenSAR V4\_02\_32

Configuration/802.11b Mid- Tilt-Left/Area Scan: Measurement grid: dx=8mm, dy=8mm

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

|                 |                               |
|-----------------|-------------------------------|
| Area Scan       | sam_direct_droit2_surf8mm.txt |
| ZoomScan        | 7x7x7, dx=5mm dy=5mm dz=5mm   |
| Phantom         | Left head                     |
| Device Position | Tilt                          |
| Band            | 2450MHz                       |
| Channels        | Middle                        |
| Signal          | Crest factor: 1.0             |

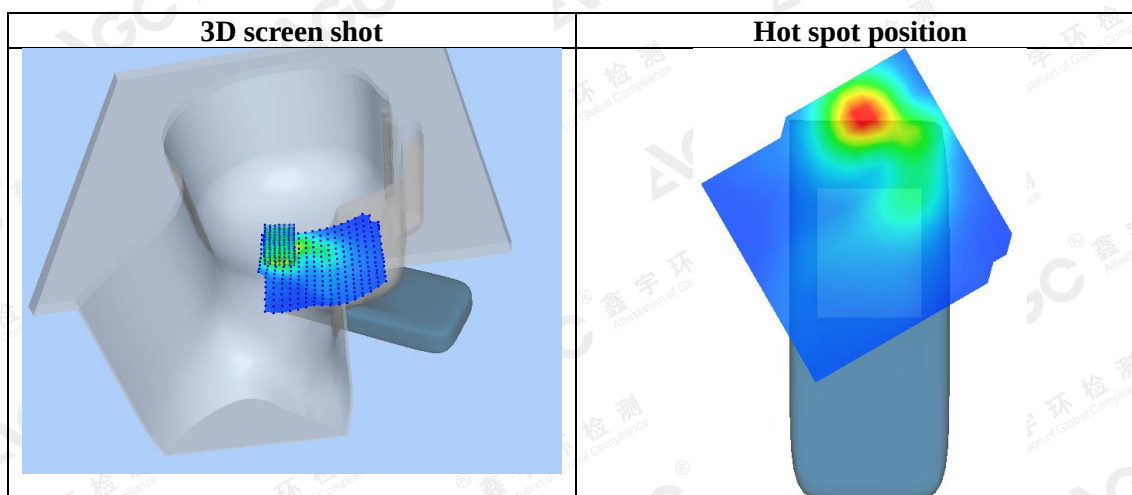
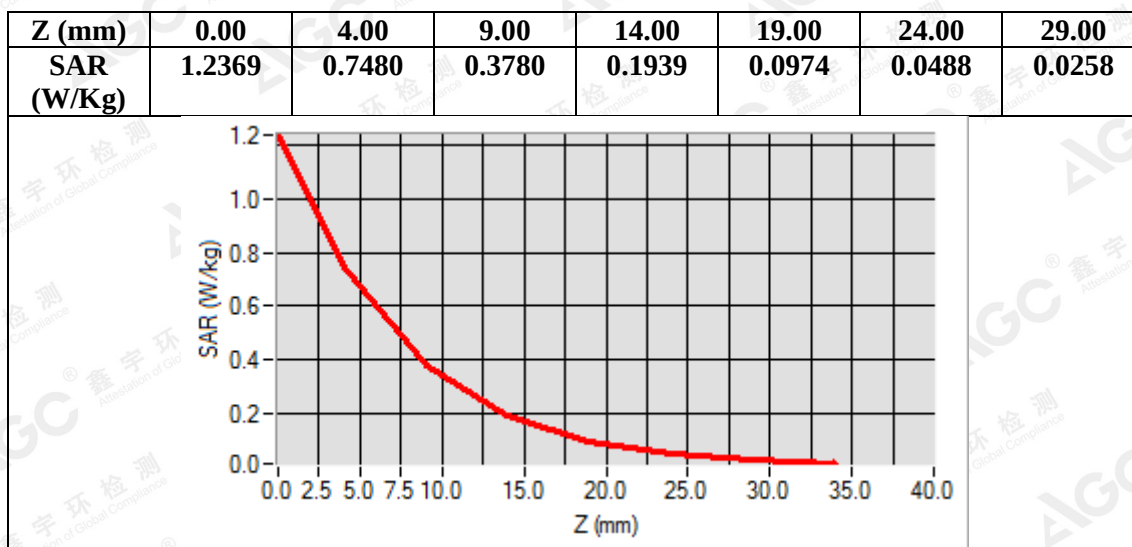


Maximum location: X=12.00, Y=3.00

SAR Peak: 1.23 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.313166 |
| SAR 1g (W/Kg)  | 0.675689 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



Test Laboratory: AGC Lab

Date: June 19, 2018

802.11b Mid-Edge1

DUT: Smart Verification Terminal; Type: SVT4000SE

Communication System: Wi-Fi; Communication System Band: 802.11b; Duty Cycle: 1:1; Conv.F=2.58;  
Frequency: 2437 MHz; Medium parameters used:  $f = 2450$  MHz;  $\sigma = 1.90$  mho/m;  $\epsilon_r = 53.67$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 22.0, Liquid temperature (°C): 21.7

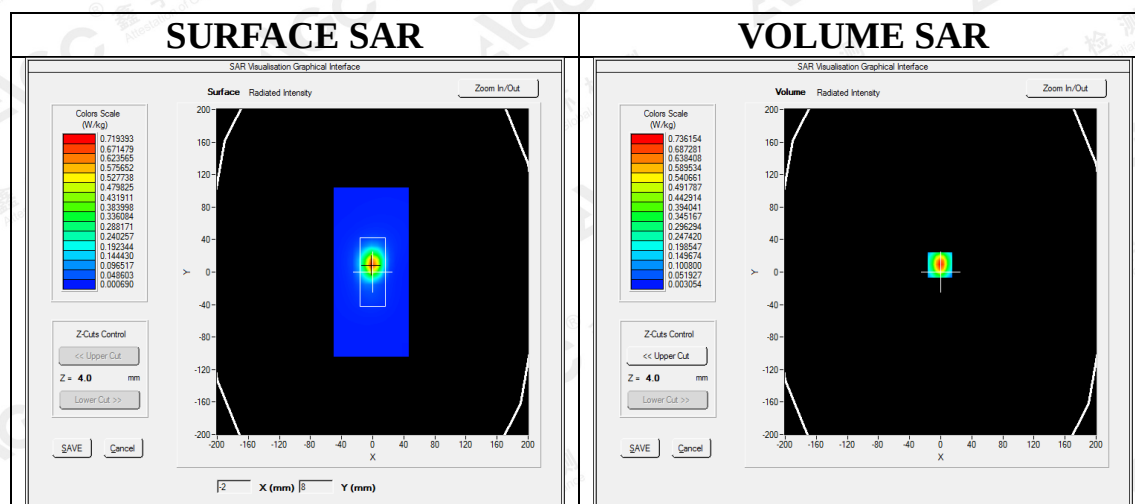
SATIMO Configuration:

- Probe: SSE2; Calibrated: Aug. 08, 2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

Configuration/802.11b Mid- Edge1 /Area Scan: Measurement grid: dx=8mm, dy=8mm

Configuration/802.11b Mid- Edge1 /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         | ELLI                        |
| Device Position | Edge1                       |
| Band            | 2450MHz                     |
| Channels        | Middle                      |
| Signal          | Crest factor: 1.0           |

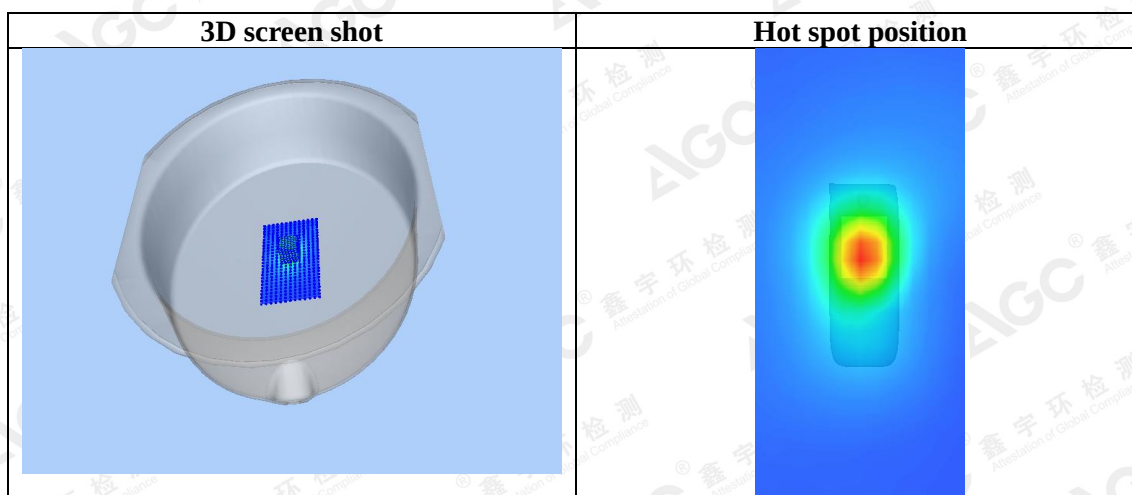
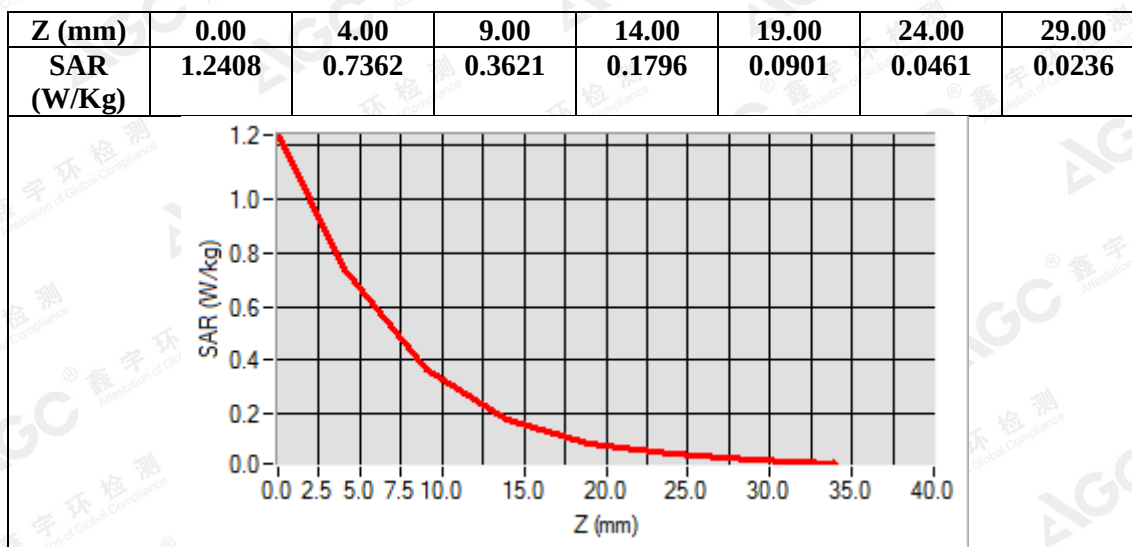


Maximum location: X=-1.00, Y=9.00

SAR Peak: 1.23 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.298867 |
| SAR 1g (W/Kg)  | 0.663606 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Repeated SAR**

**Test Laboratory: AGC Lab**

**Date: June 02,2018**

**LTE Band IV Mid-Edge3(1B#0)**

**DUT: Smart Verification Terminal; Type: SVT4000SE**

Communication System: LTE; Communication System Band: LTE Band IV; Duty Cycle:1:1; Conv.F=2.07;  
Frequency:1732.5 MHz; Medium parameters used:  $f = 1800$  MHz;  $\sigma = 1.46$  mho/m;  $\epsilon_r = 53.77$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.8, Liquid temperature (°C): 21.5

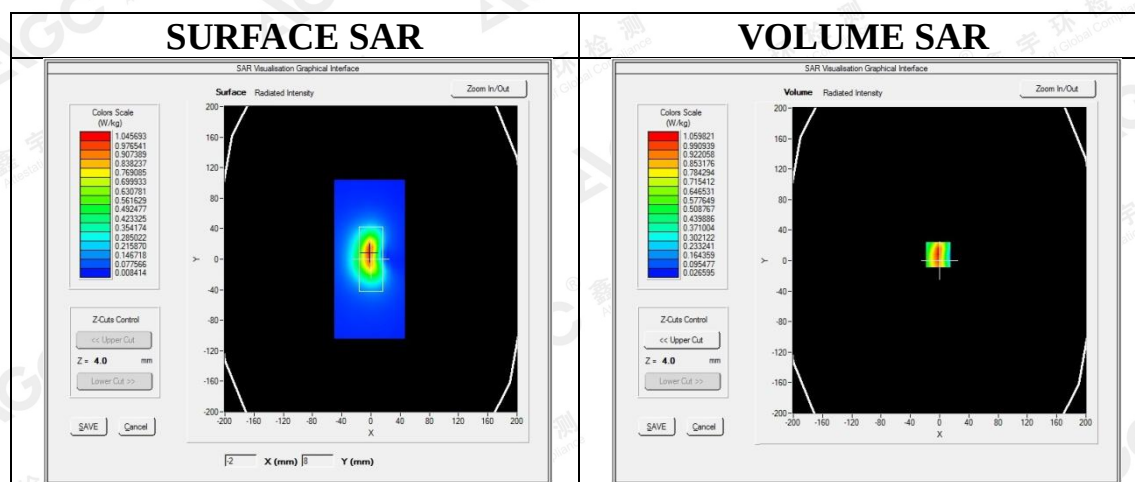
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_35

**Configuration/ LTE Band IV Mid- Edge3/Area Scan: Measurement grid: dx=8mm, dy=8mm**

**Configuration/ LTE Band IV Mid- Edge3/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> | Edge3                      |
| <b>Band</b>            | LTE Band IV                |
| <b>Channels</b>        | Middle                     |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)   |



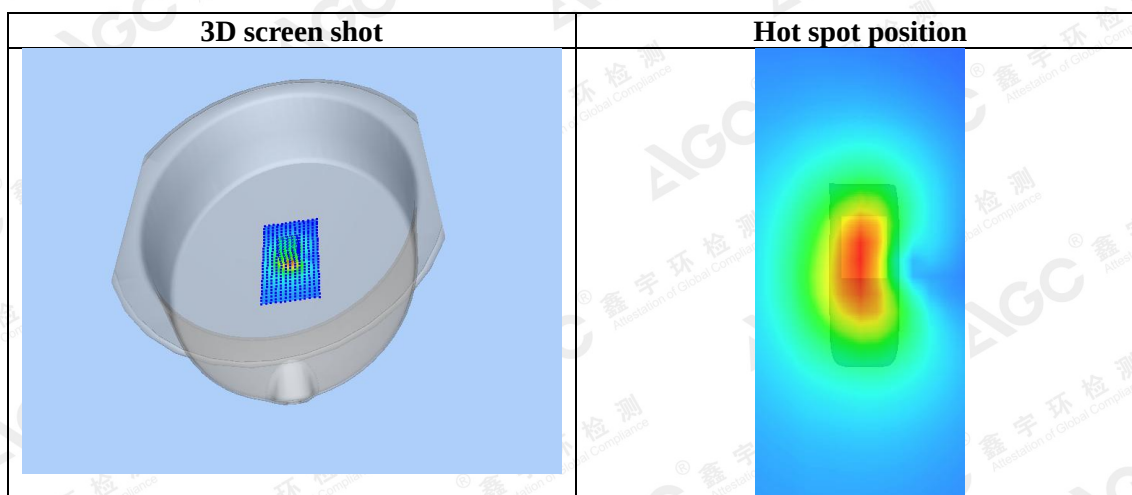
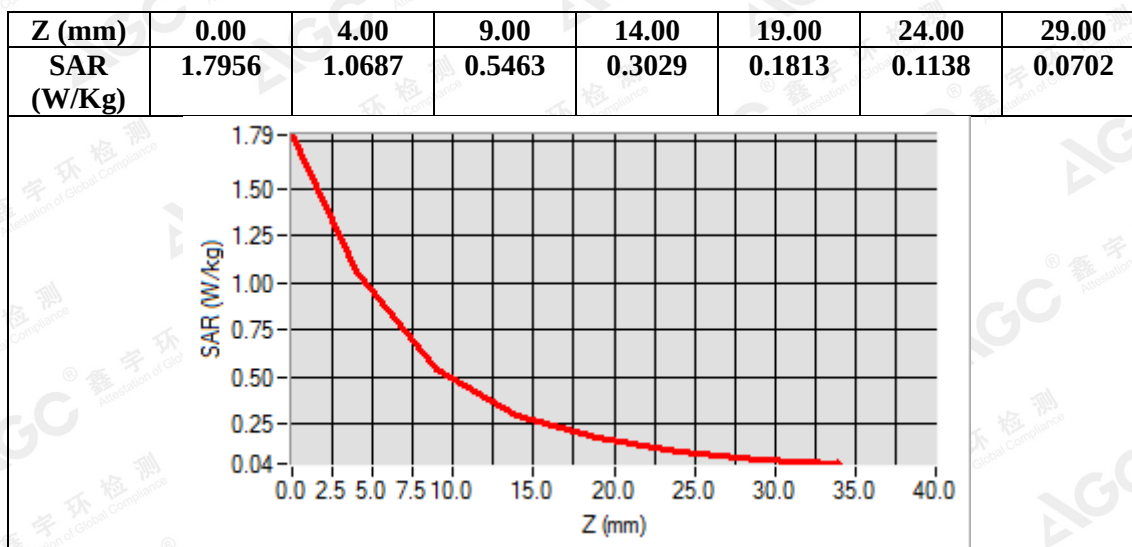
**Maximum location: X=-2.00, Y=8.00**

**SAR Peak: 1.79 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.510249 |
| <b>SAR 1g (W/Kg)</b>  | 1.006952 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

**Test Laboratory:** AGC Lab  
**LTE Band VII High-Edge3 (1 RB#0)**  
**DUT: Smart Verification Terminal; Type: SVT4000SE**

**Date:** June 4,2018

Communication System: LTE; Communication System Band: LTE Band VII; Duty Cycle:1:1; Conv.F=2.46;  
Frequency: 2560 MHz; Medium parameters used:  $f = 2600$  MHz;  $\sigma = 2.14$  mho/m;  $\epsilon_r = 53.05$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
Phantom section: Flat Section  
Ambient temperature (°C): 21.9, Liquid temperature (°C): 21.5

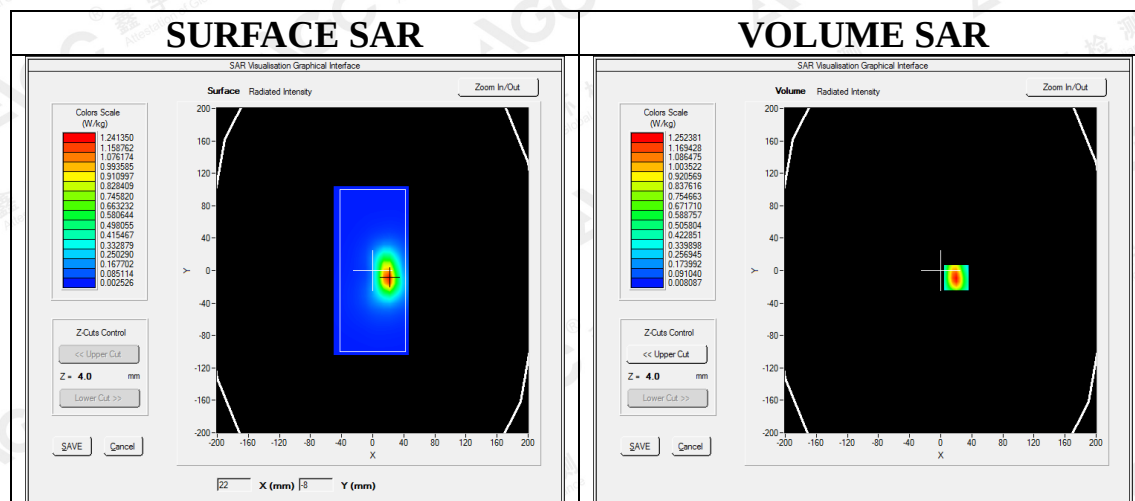
**SATIMO Configuration:**

- Probe: SSE2; Calibrated: Aug. 08,2017; Serial No.: SN 08/16 EPGO282
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Phantom: ELLI39 Phantom
- Measurement SW: OpenSAR V4\_02\_32

**Configuration/ LTE Band VII High- Edge3 /Area Scan:** Measurement grid: dx=8mm, dy=8mm

**Configuration/ LTE Band VII High- Edge3 /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> | Edge3                      |
| <b>Band</b>            | LTE Band VII               |
| <b>Channels</b>        | High                       |
| <b>Signal</b>          | OFDM (Crest factor: 1.0)   |

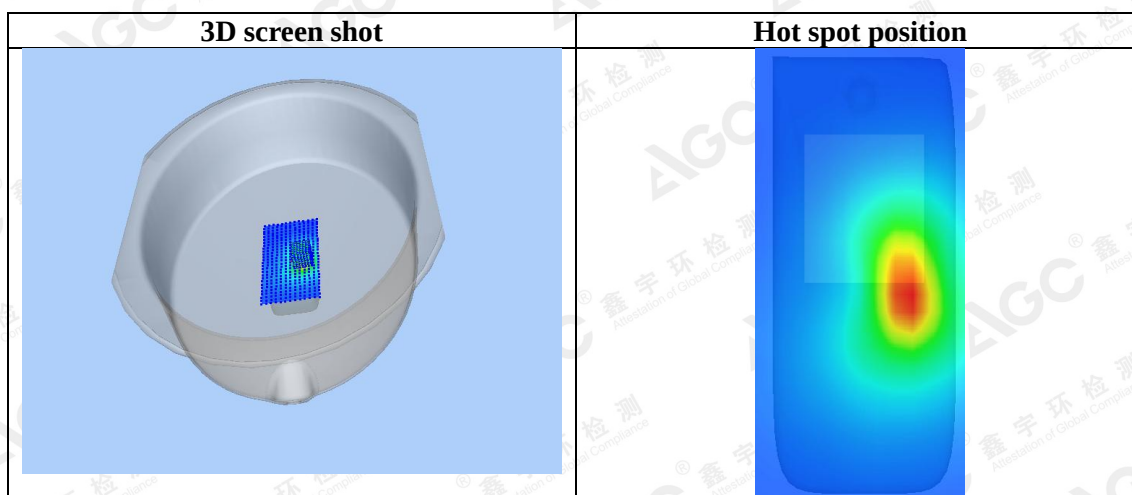
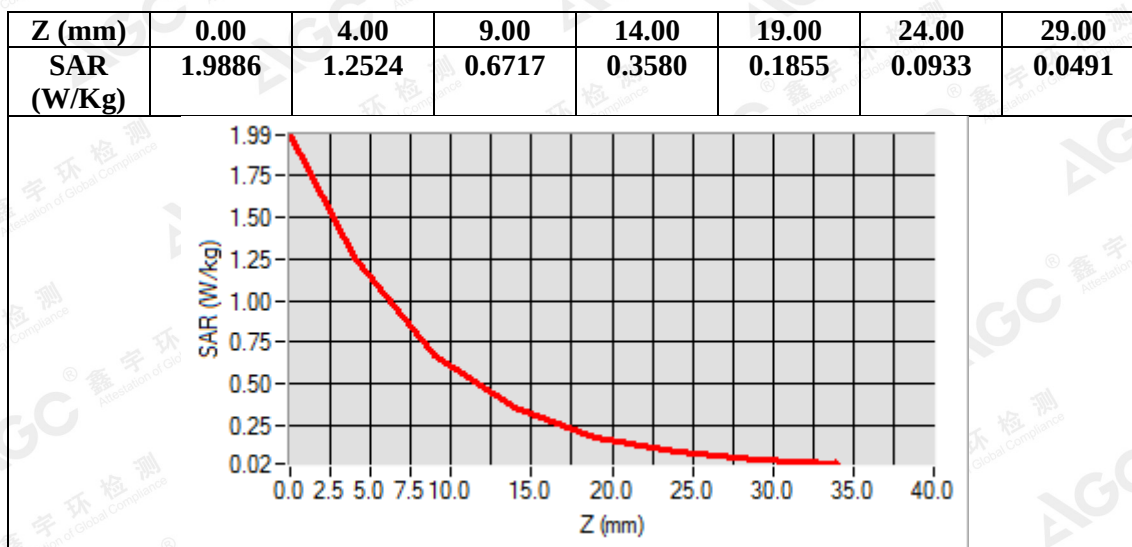


**Maximum location: X=20.00, Y=-9.00**

**SAR Peak: 2.00 W/kg**

|                       |          |
|-----------------------|----------|
| <b>SAR 10g (W/Kg)</b> | 0.558130 |
| <b>SAR 1g (W/Kg)</b>  | 1.145154 |

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

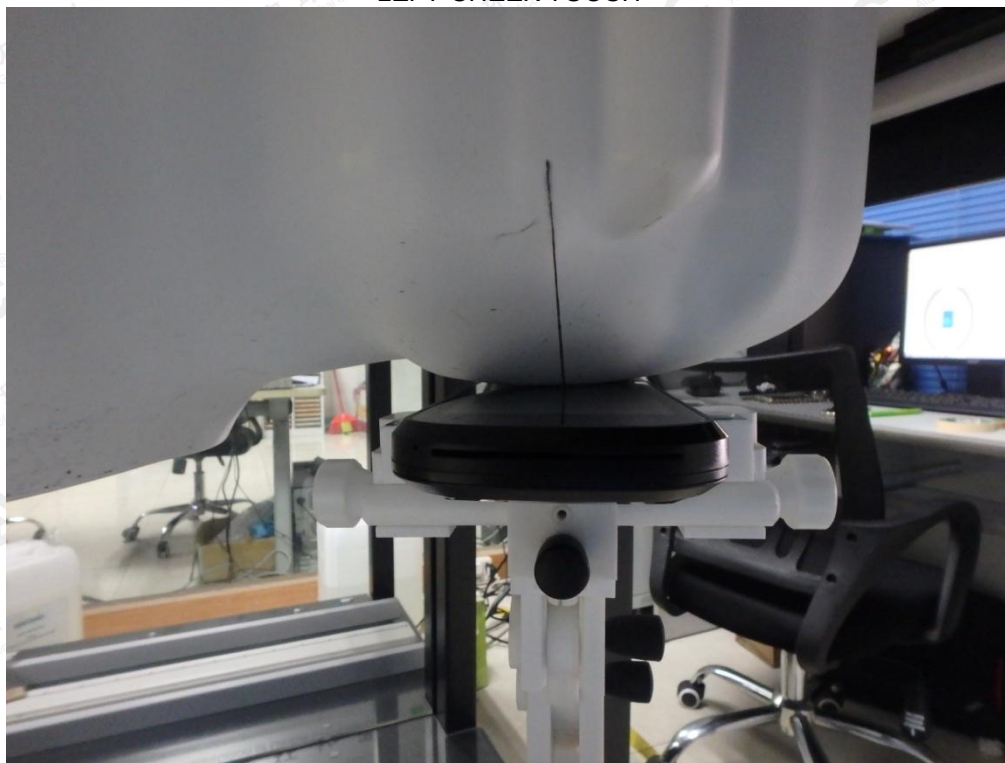


The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

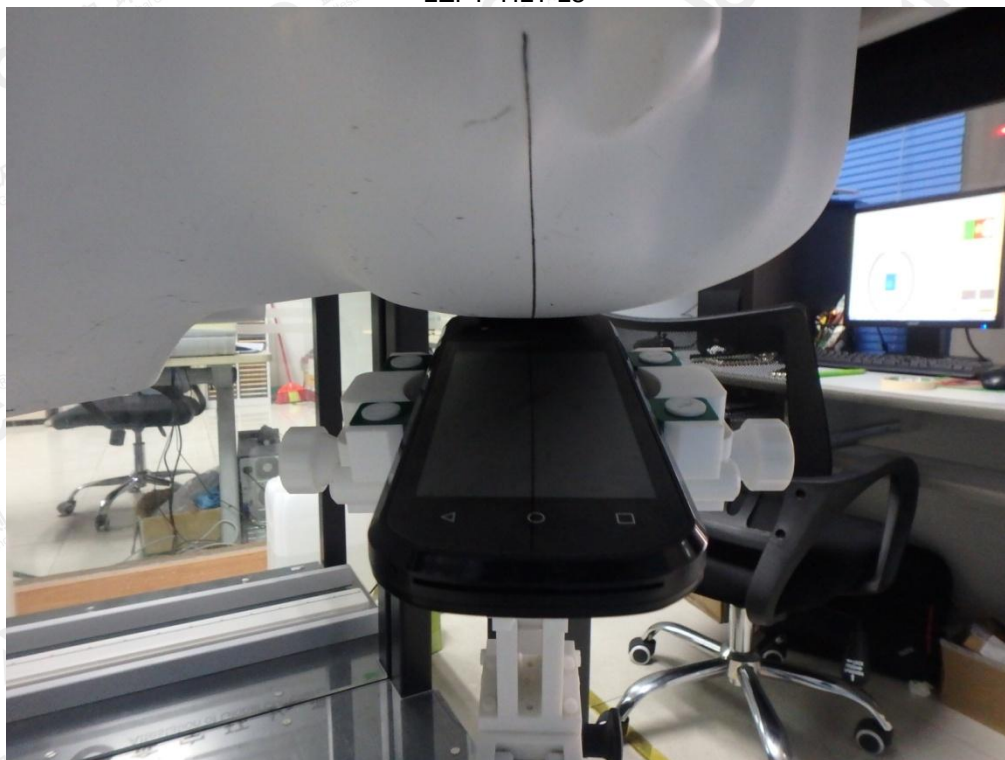


## APPENDIX C. TEST SETUP PHOTOGRAPHS

### Test Setup Photographs LEFT-CHEEK TOUCH

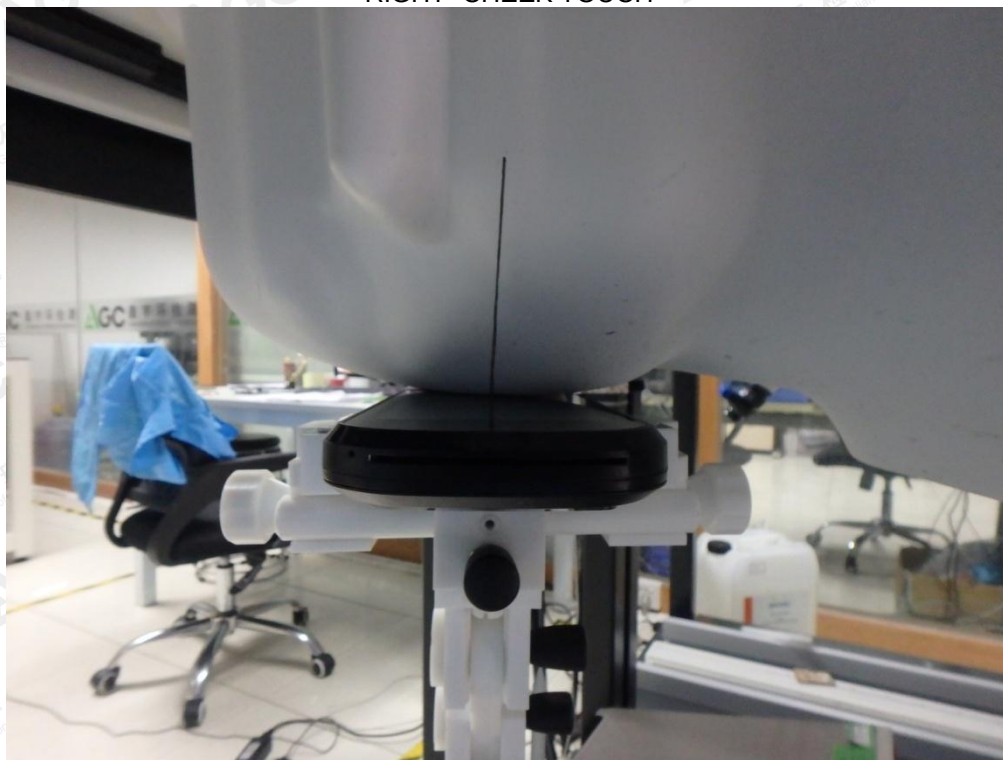


LEFT-TILT 15°

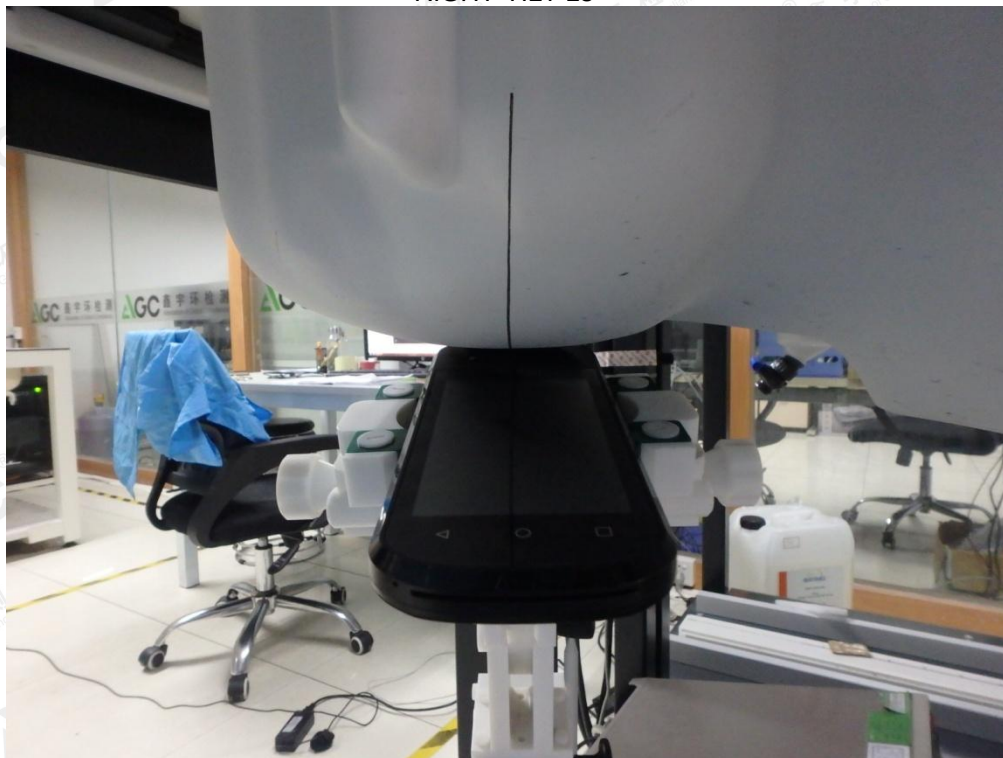


The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

RIGHT- CHEEK TOUCH



RIGHT-TILT 15°



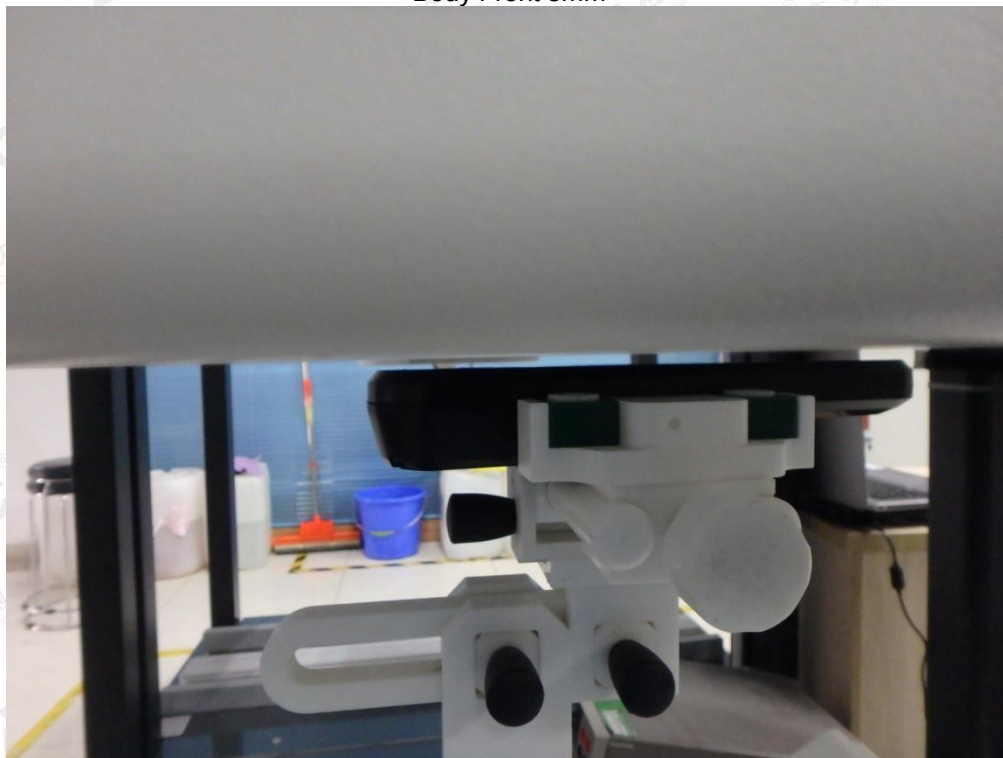
The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



Body Back 5mm



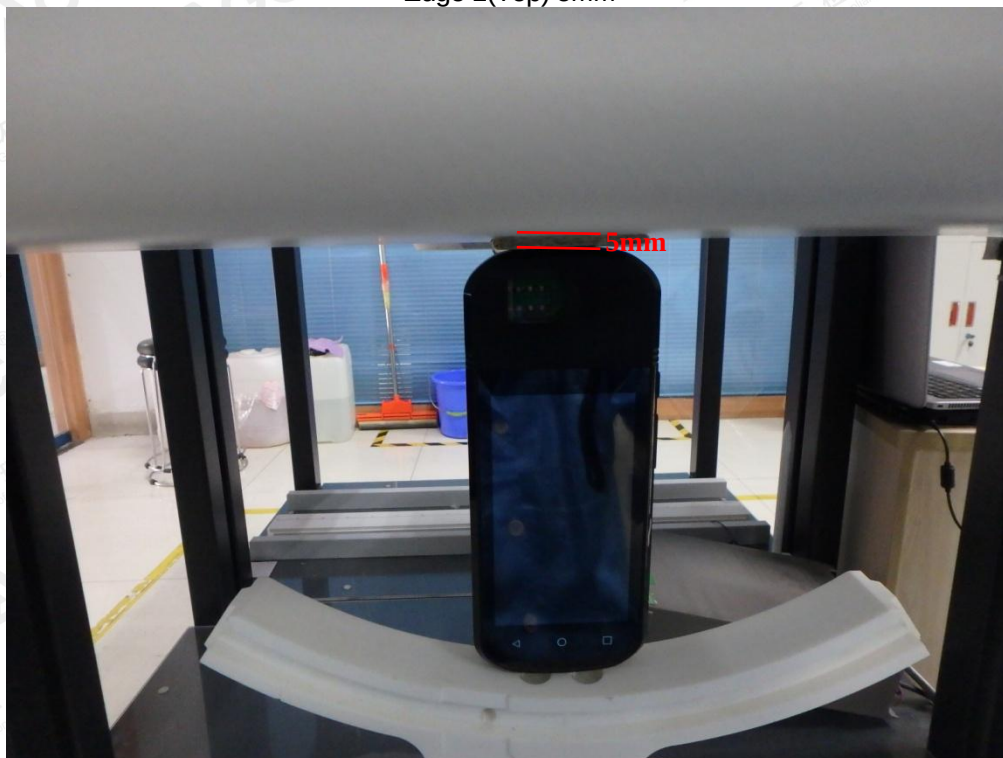
Body Front 5mm



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



Edge 1(Top) 5mm

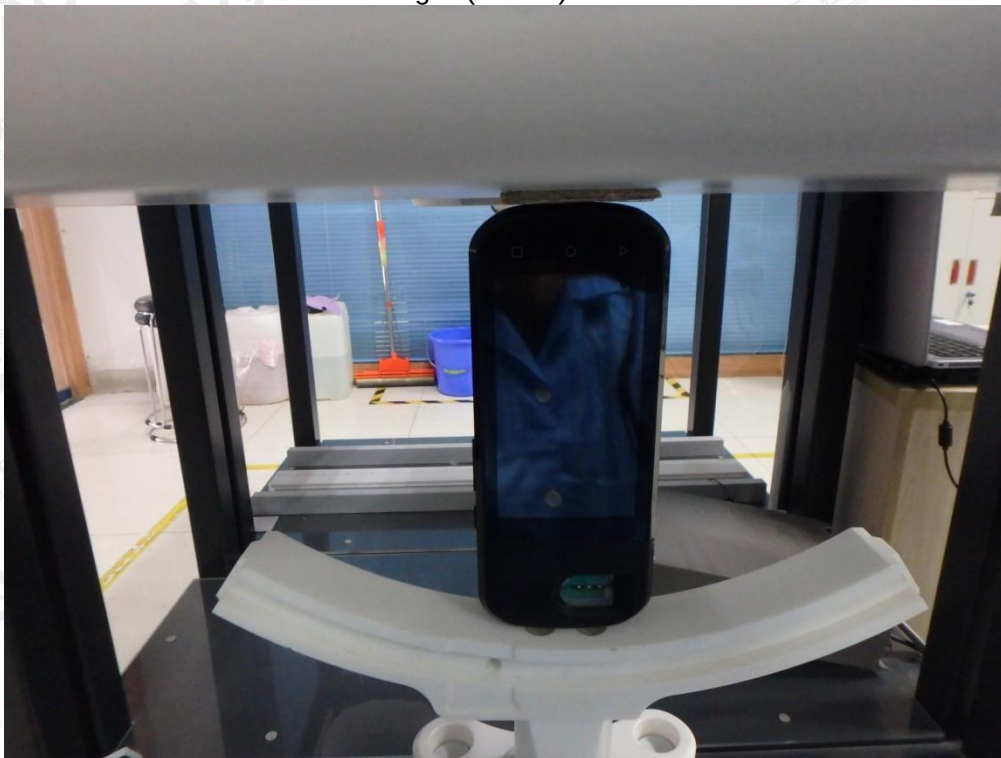


Edge 2(Right) 5mm



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

Edge 3(Bottom) 5mm



Edge 4(Left) 5mm

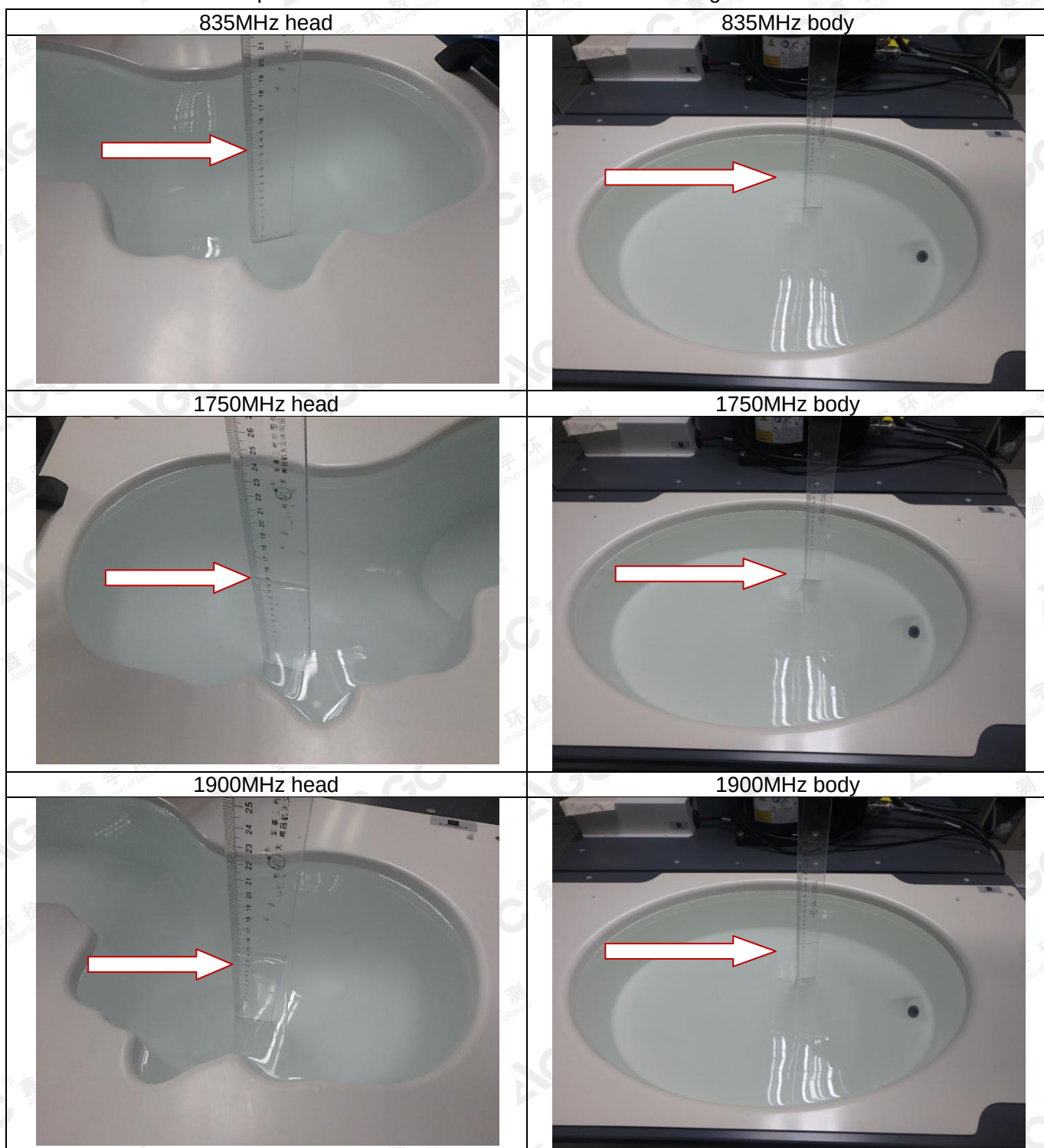


The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.



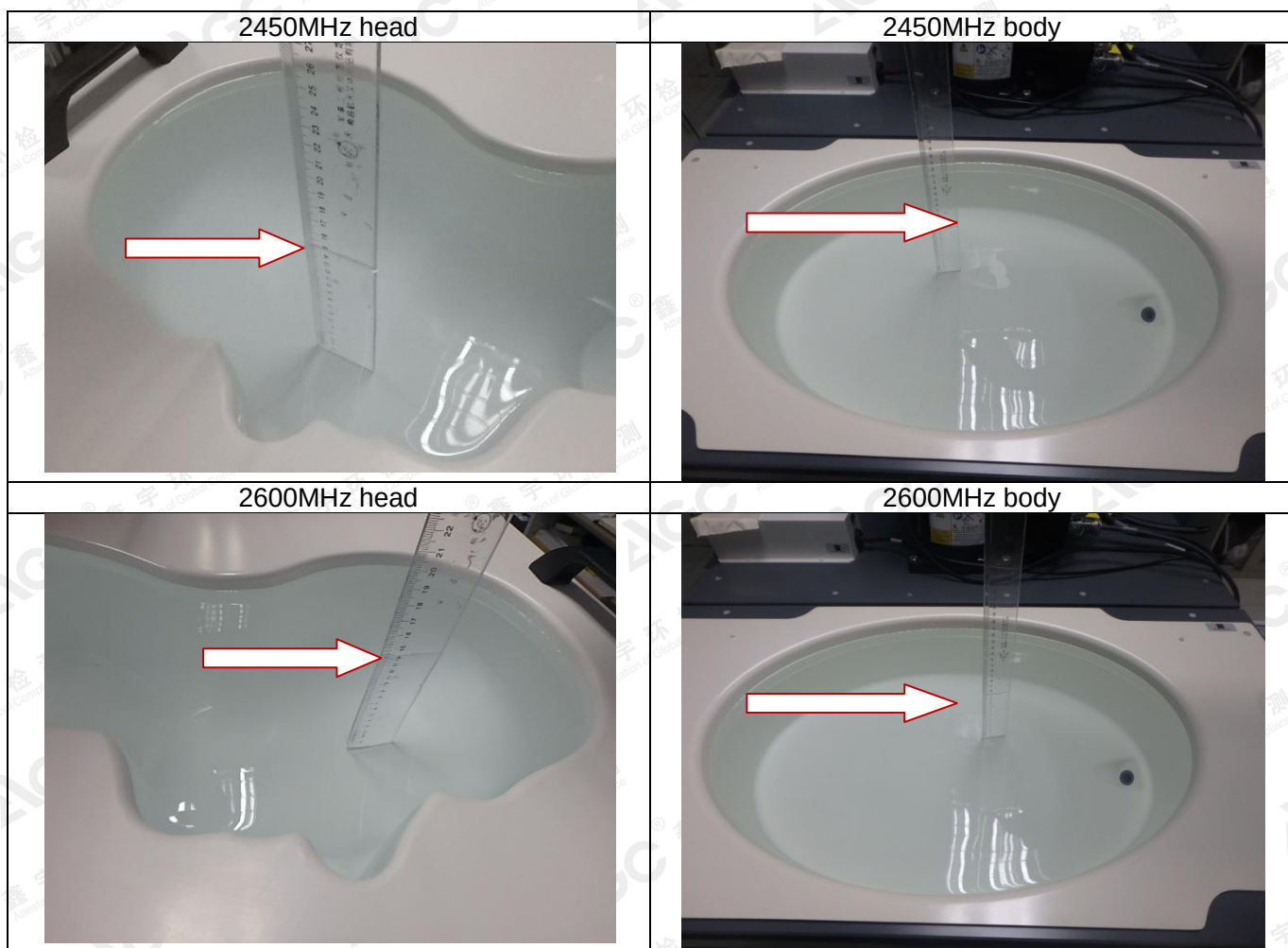
## DEPTH OF THE LIQUID IN THE PHANTOM—ZOOM IN

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



The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.





The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.

## APPENDIX D. CALIBRATION DATA

Refer to Attached files.

The results shown in this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at <http://www.agc-cert.com>.