

## Appendix A: SAR System performance Check Plots

| Measurement  | Liquid | Frequency | Test Date  |
|--------------|--------|-----------|------------|
| System Check | Head   | 835       | 2019-12-16 |
| System Check | Body   | 835       | 2019-12-16 |
| System Check | Head   | 1800      | 2019-12-17 |
| System Check | Body   | 1800      | 2019-12-17 |
| System Check | Head   | 1900      | 2019-12-18 |
| System Check | Body   | 1900      | 2019-12-18 |
| System Check | Head   | 2450      | 2019-12-19 |
| System Check | Body   | 2450      | 2019-12-19 |
| System Check | Head   | 2600      | 2019-12-20 |
| System Check | Body   | 2600      | 2019-12-20 |
| System Check | Head   | 5200      | 2019-12-21 |
| System Check | Body   | 5200      | 2019-12-21 |
| System Check | Head   | 5800      | 2019-12-24 |
| System Check | Body   | 5800      | 2019-12-24 |

## System Performance Check (Head, 835MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/16/2019

Measurement duration: 22 minutes 04 seconds

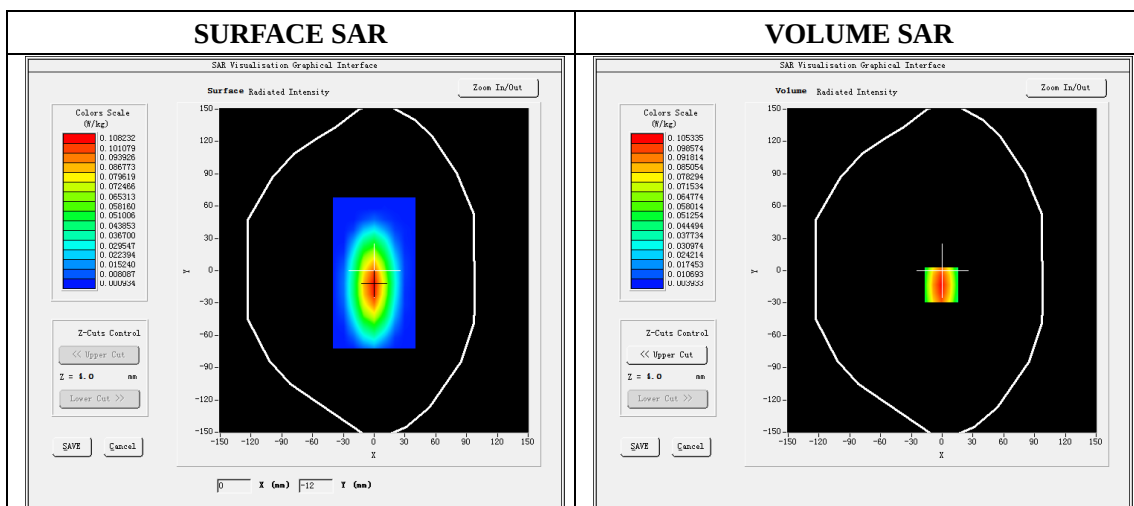
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 835MHz                     |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

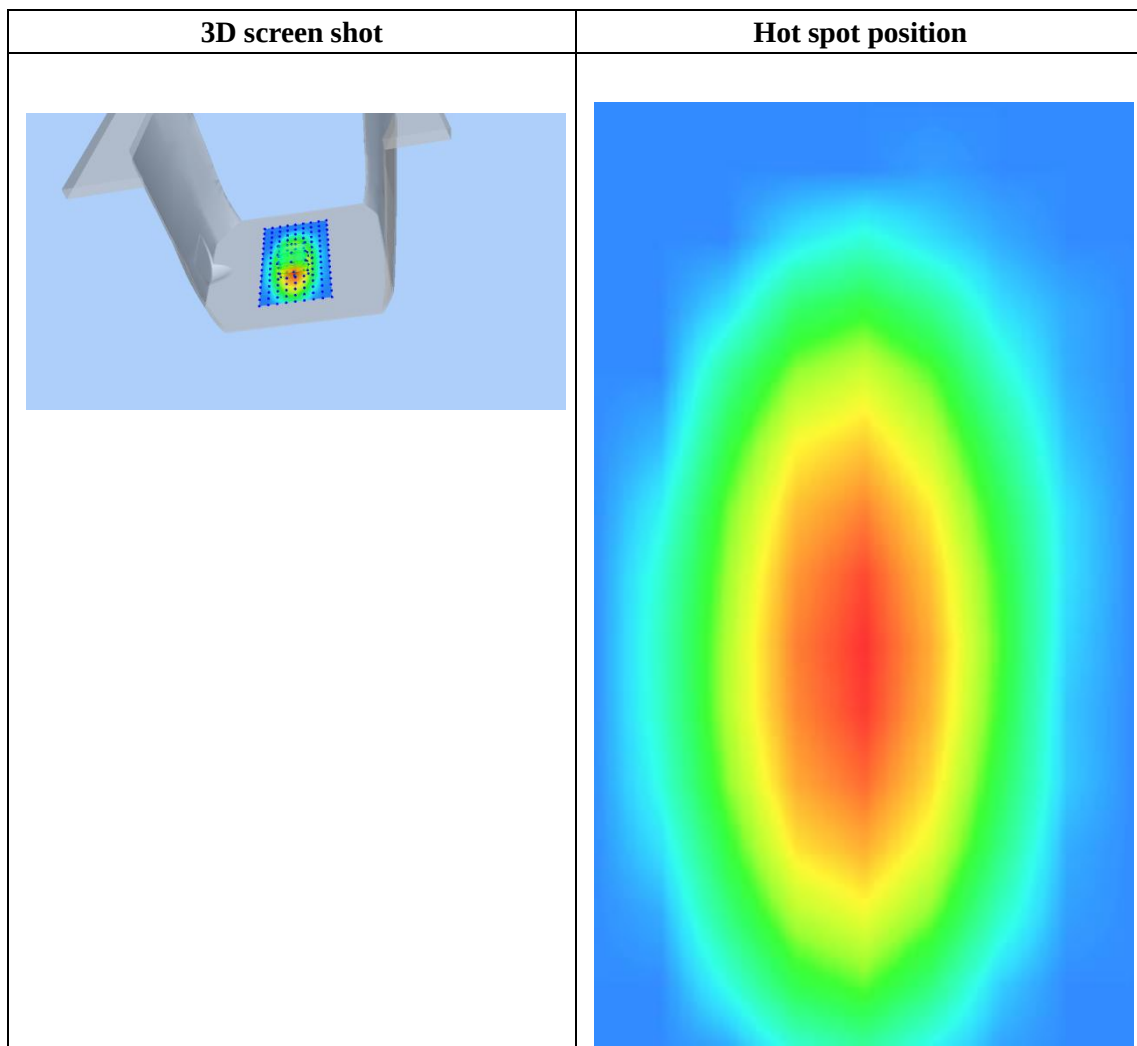
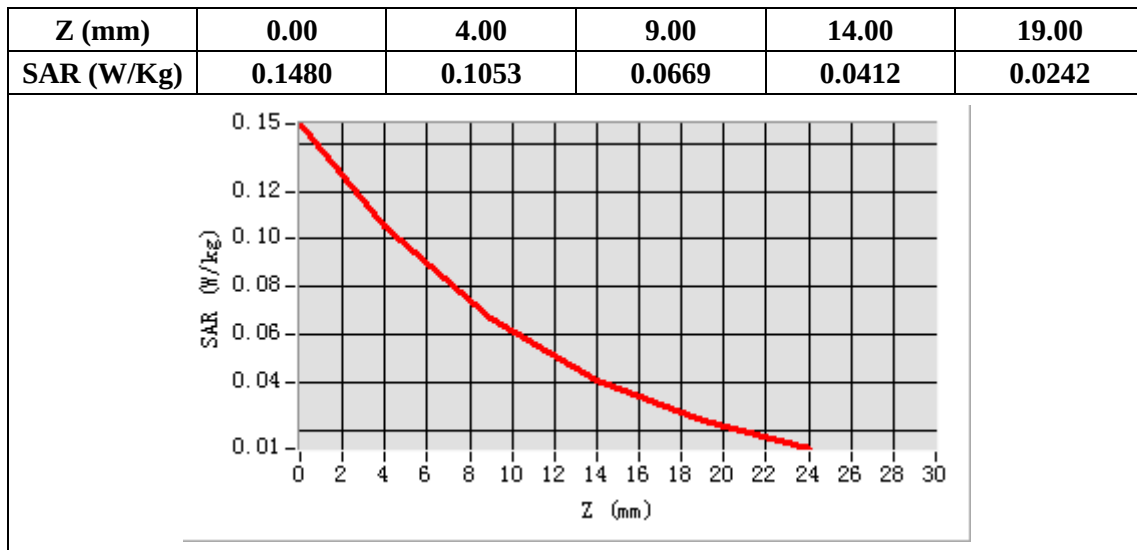
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 835                     |
| Relative permittivity (real part) | 41.58                   |
| Relative permittivity             | 20.05                   |
| Conductivity (S/m)                | 0.93                    |
| Power drift (%)                   | -2.33                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 1.92                    |
| Crest factor:                     | 1:1                     |



Maximum location: X=-1.00, Y=-13.00

SAR Peak: 0.15 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.058461 |
| SAR 1g (W/Kg)  | 0.098813 |



## System Performance Check (Body, 835MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/16/2019

Measurement duration: 22 minutes 03 seconds

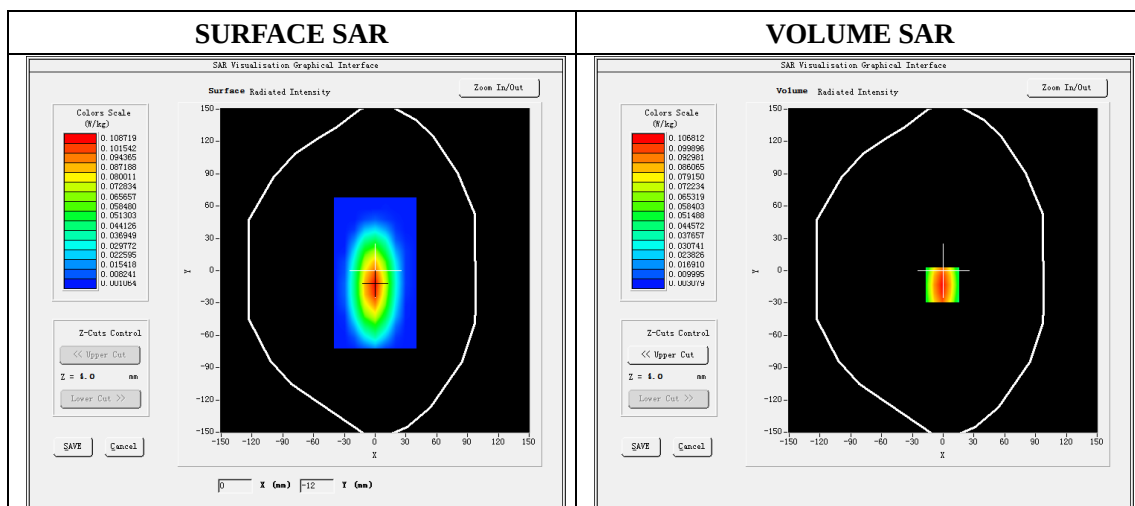
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 835MHz                     |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

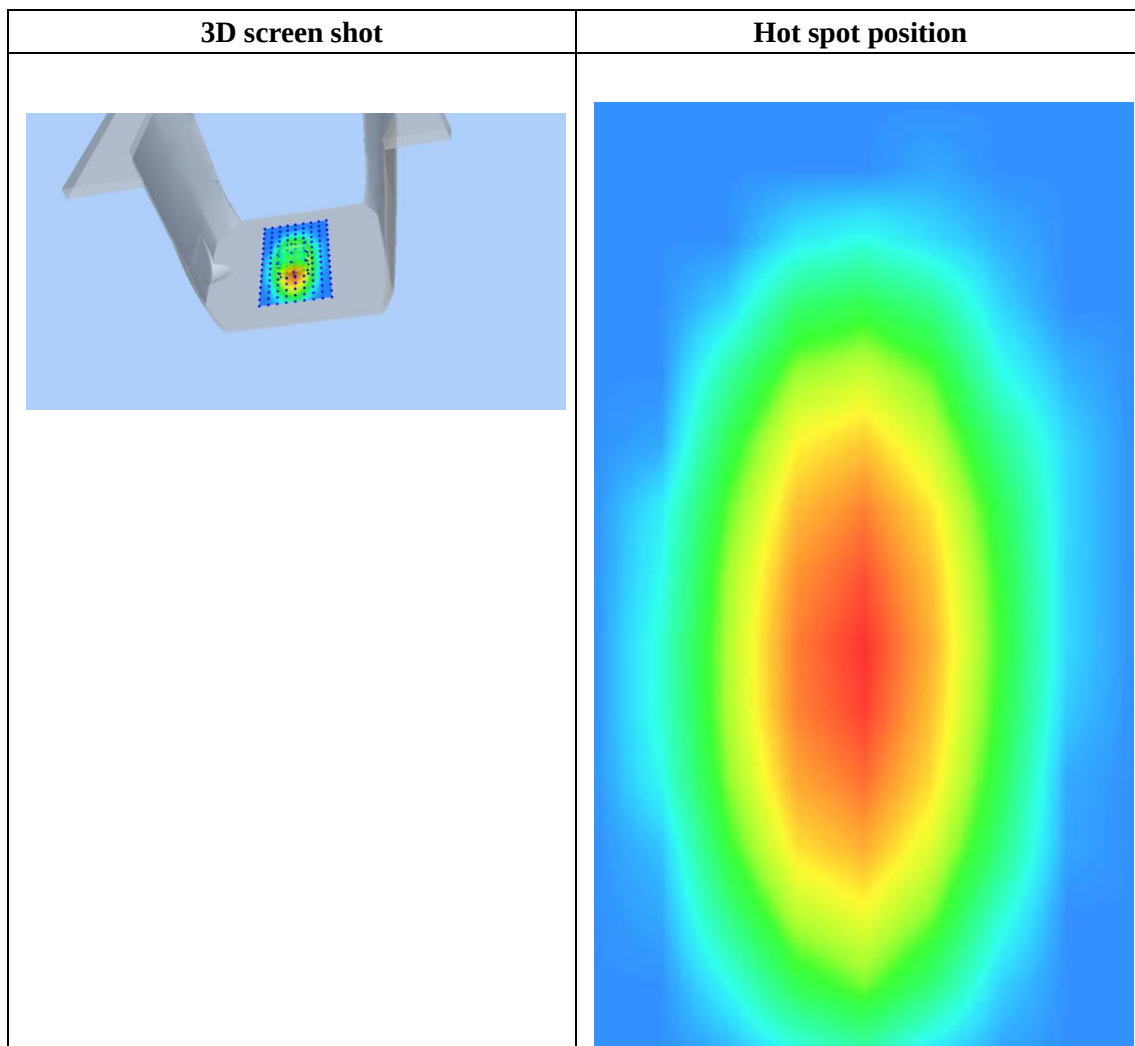
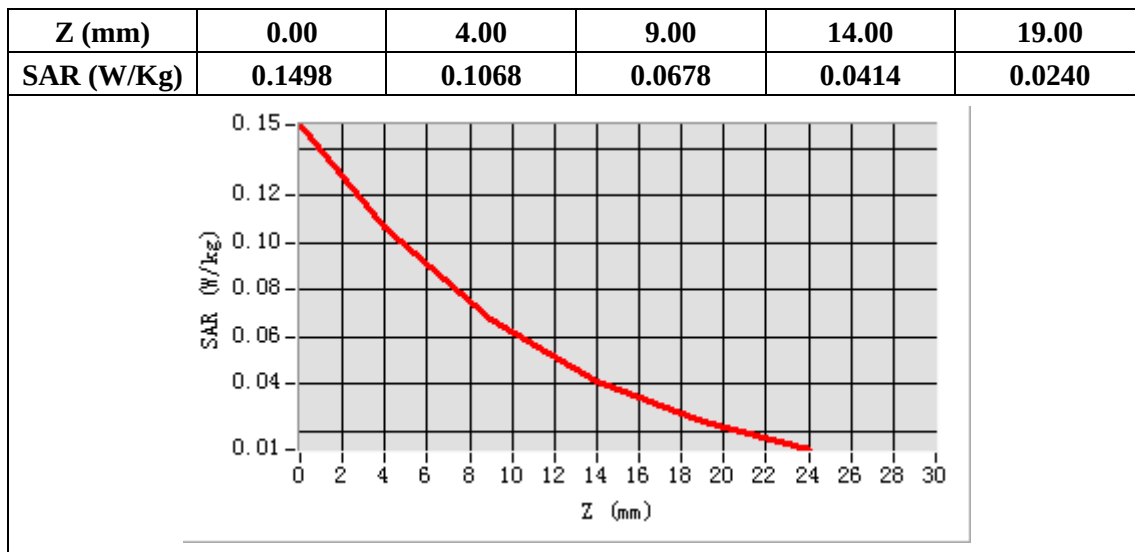
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 835                     |
| Relative permittivity (real part) | 55.28                   |
| Relative permittivity             | 21.34                   |
| Conductivity (S/m)                | 0.99                    |
| Power drift (%)                   | -2.16                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 1.99                    |
| Crest factor:                     | 1:1                     |



Maximum location: X=-1.00, Y=-13.00

SAR Peak: 0.15 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.059511 |
| SAR 1g (W/Kg)  | 0.101892 |



## System Performance Check (Head, 1800MHz)

Type: Validation measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/17/2019

Measurement duration: 22 minutes 08 seconds

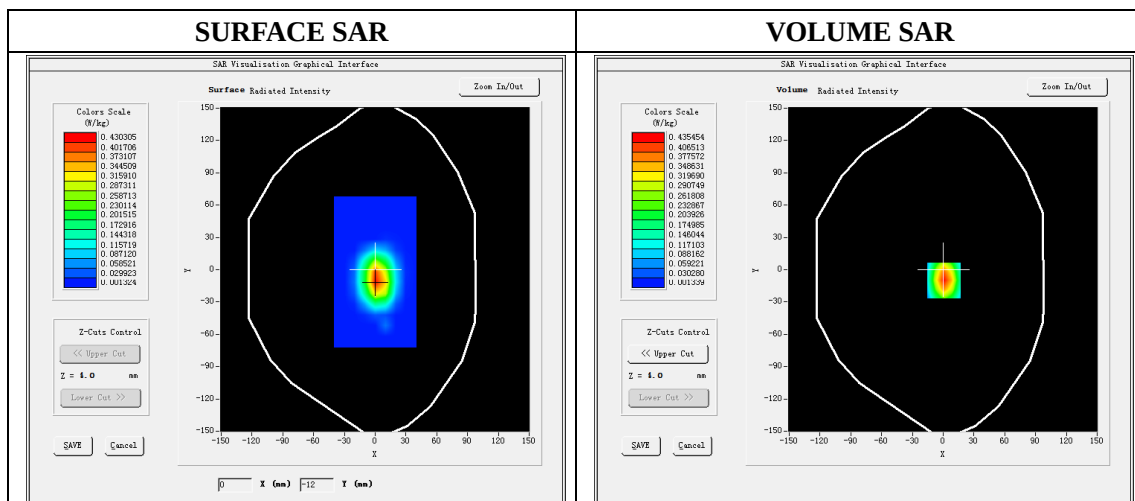
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 1800MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

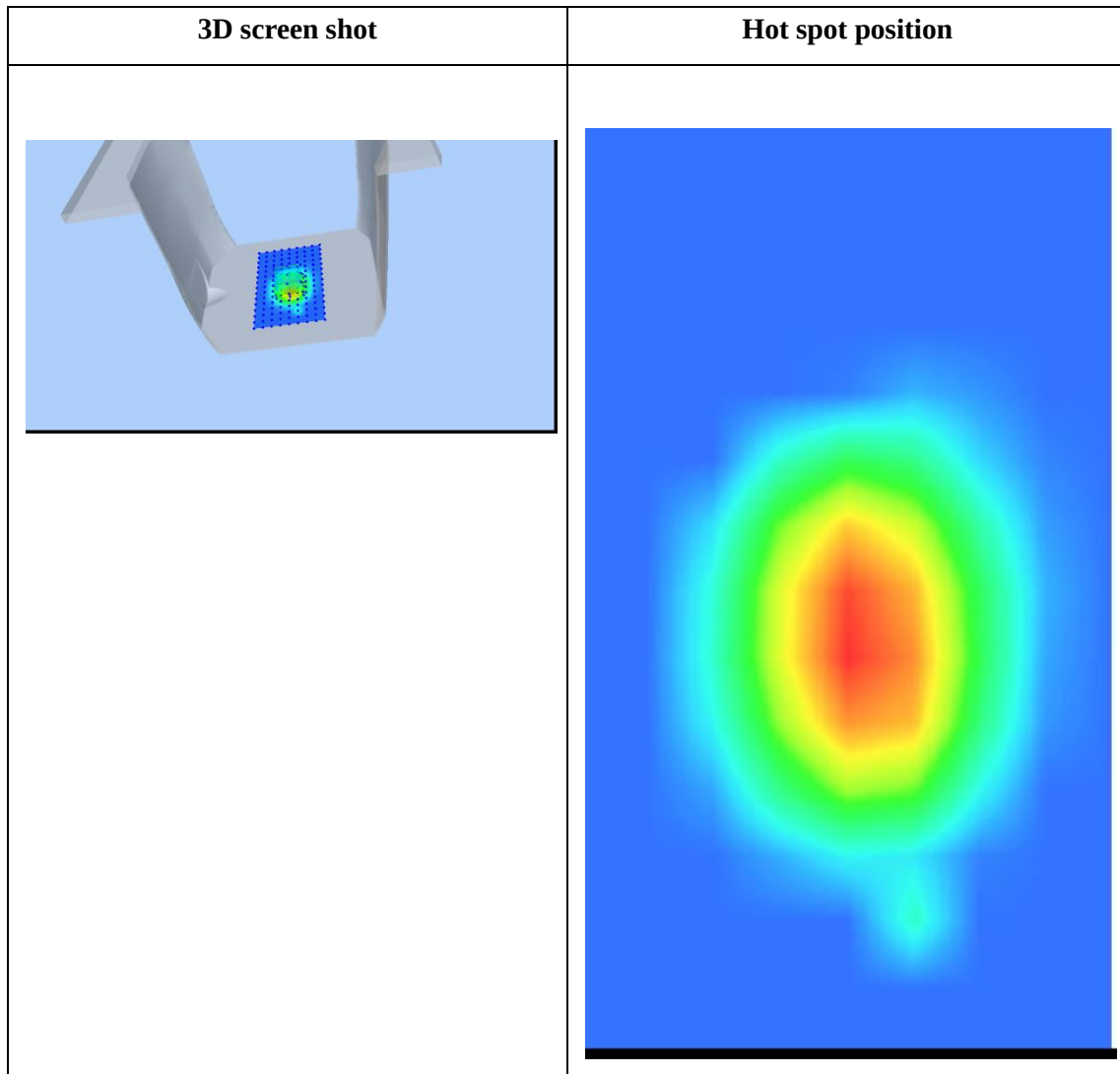
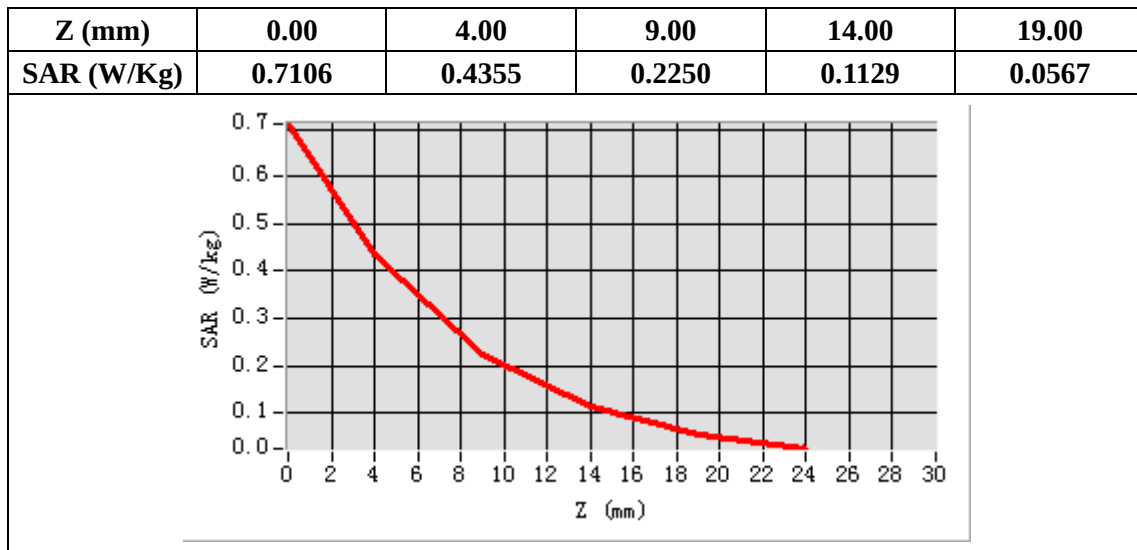
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 1800                    |
| Relative permittivity (real part) | 40.46                   |
| Relative permittivity             | 14.20                   |
| Conductivity (S/m)                | 1.42                    |
| Power Drift (%)                   | -2.50                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.14                    |
| Duty factor:                      | 1:1                     |



Maximum location: X=1.00, Y=-10.00

SAR Peak: 0.71 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.196797 |
| SAR 1g (W/Kg)  | 0.405952 |



## System Performance Check (Body, 1800MHz)

Type: Validation measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/17/2019

Measurement duration: 22 minutes 06 seconds

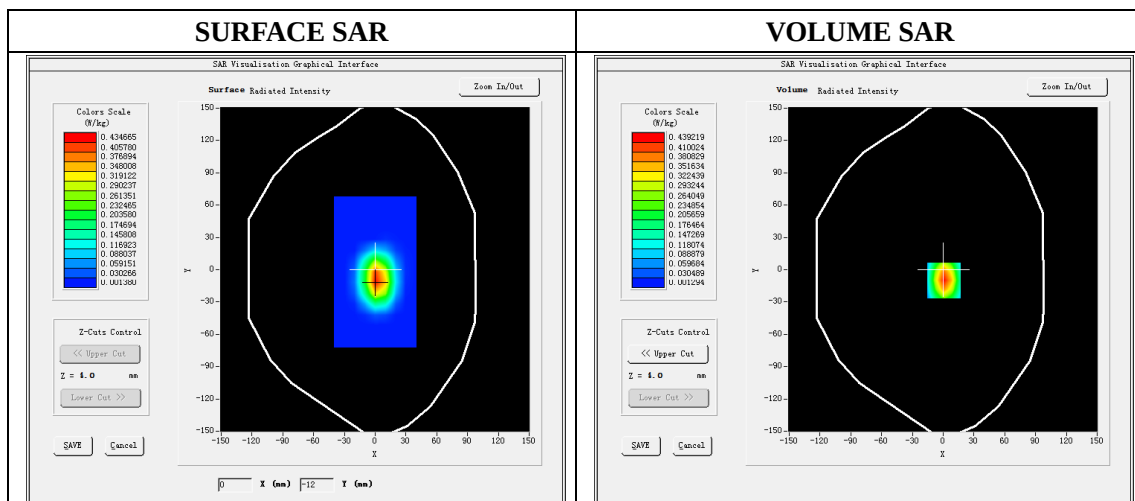
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 1800MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 1800                    |
| Relative permittivity (real part) | 53.47                   |
| Relative permittivity             | 15.30                   |
| Conductivity (S/m)                | 1.53                    |
| Power Drift (%)                   | -2.95                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.22                    |
| Duty factor:                      | 1:1                     |

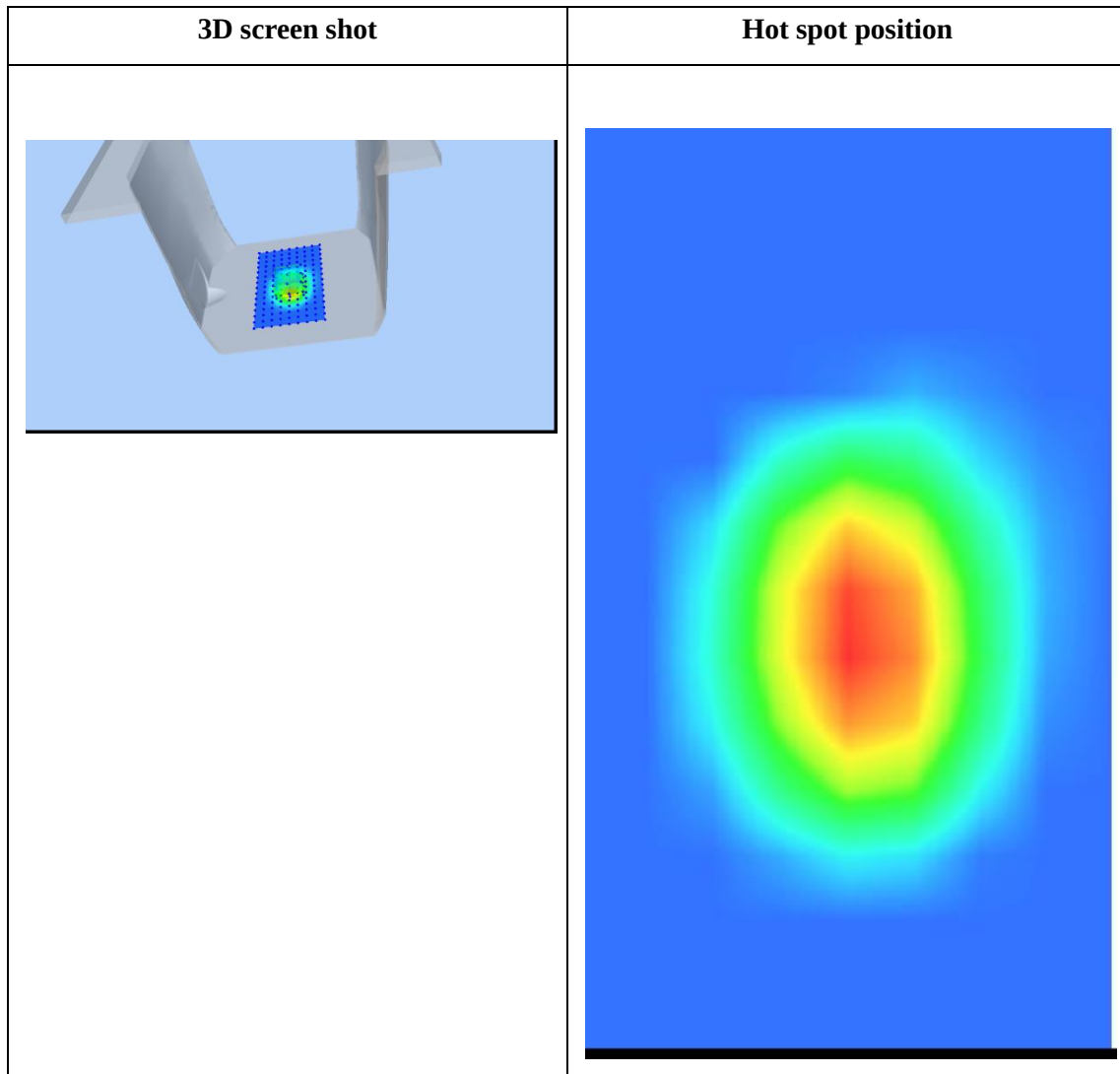
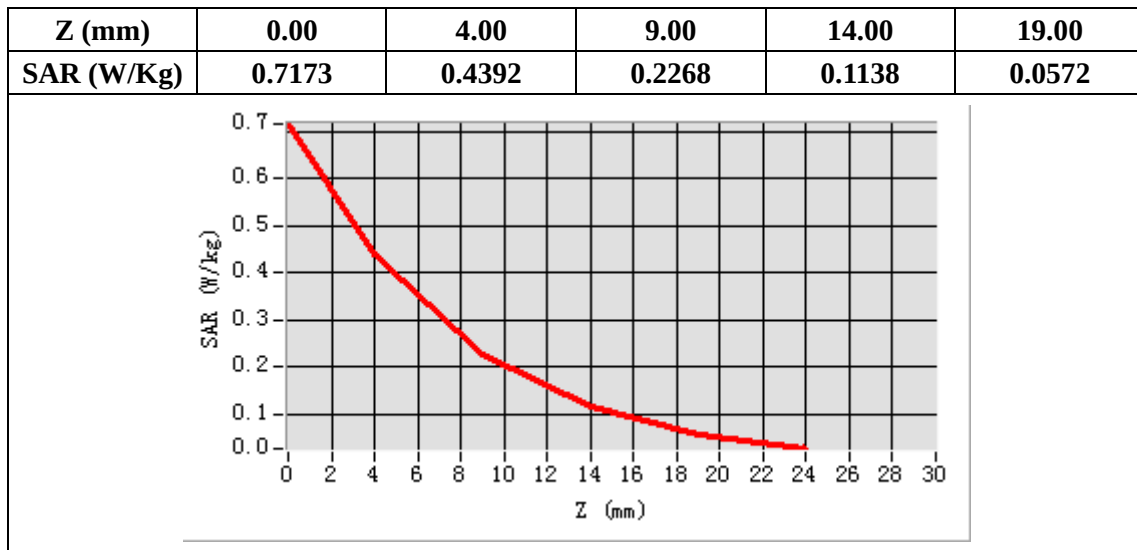


Maximum location: X=1.00, Y=-10.00

SAR Peak: 0.72 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.195907 |
| SAR 1g (W/Kg)  | 0.403010 |





## System Performance Check (Head, 1900MHz)

Type: Validation measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/18/2019

Measurement duration: 22 minutes 02 seconds

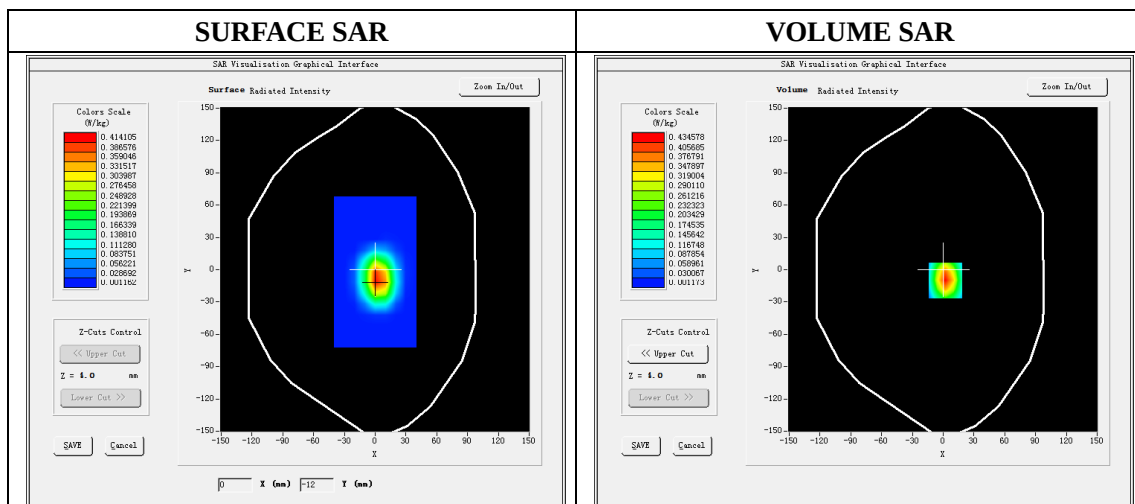
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 1900MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

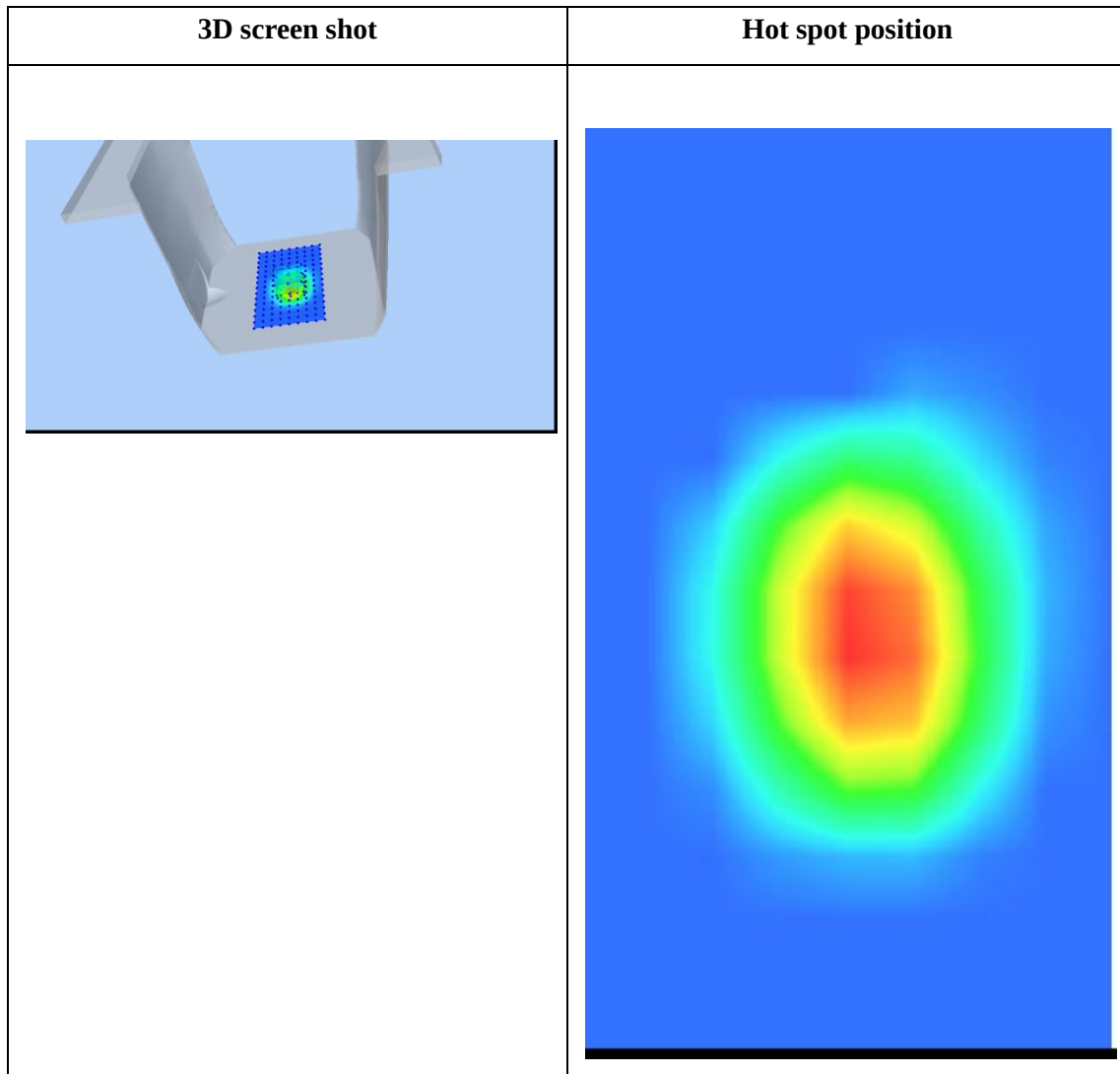
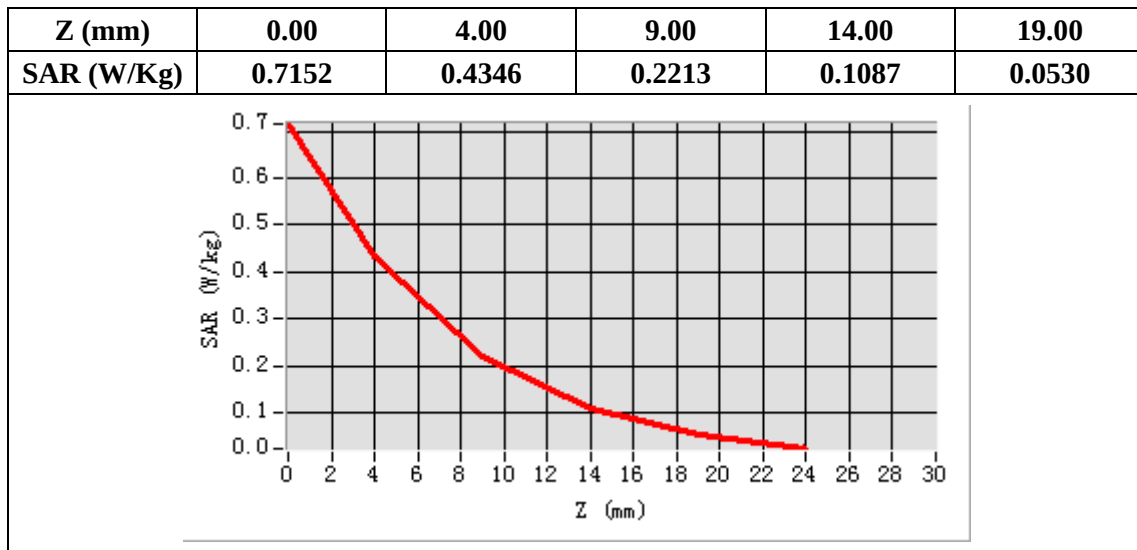
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 1900                    |
| Relative permittivity (real part) | 40.39                   |
| Relative permittivity             | 13.36                   |
| Conductivity (S/m)                | 1.41                    |
| Power Drift (%)                   | -2.67                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.34                    |
| Duty factor:                      | 1:1                     |



Maximum location: X=2.00, Y=-10.00

SAR Peak: 0.72 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.190294 |
| SAR 1g (W/Kg)  | 0.398384 |



## System Performance Check (Body, 1900MHz)

Type: Validation measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 12/18/2019

Measurement duration: 22 minutes 09 seconds

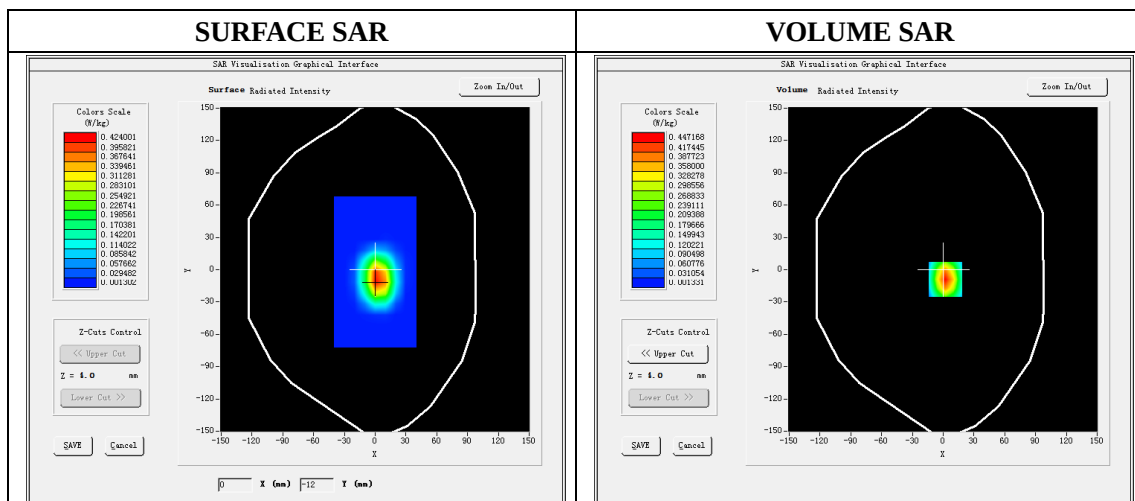
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Device Position | Dipole                     |
| Band            | 1900MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

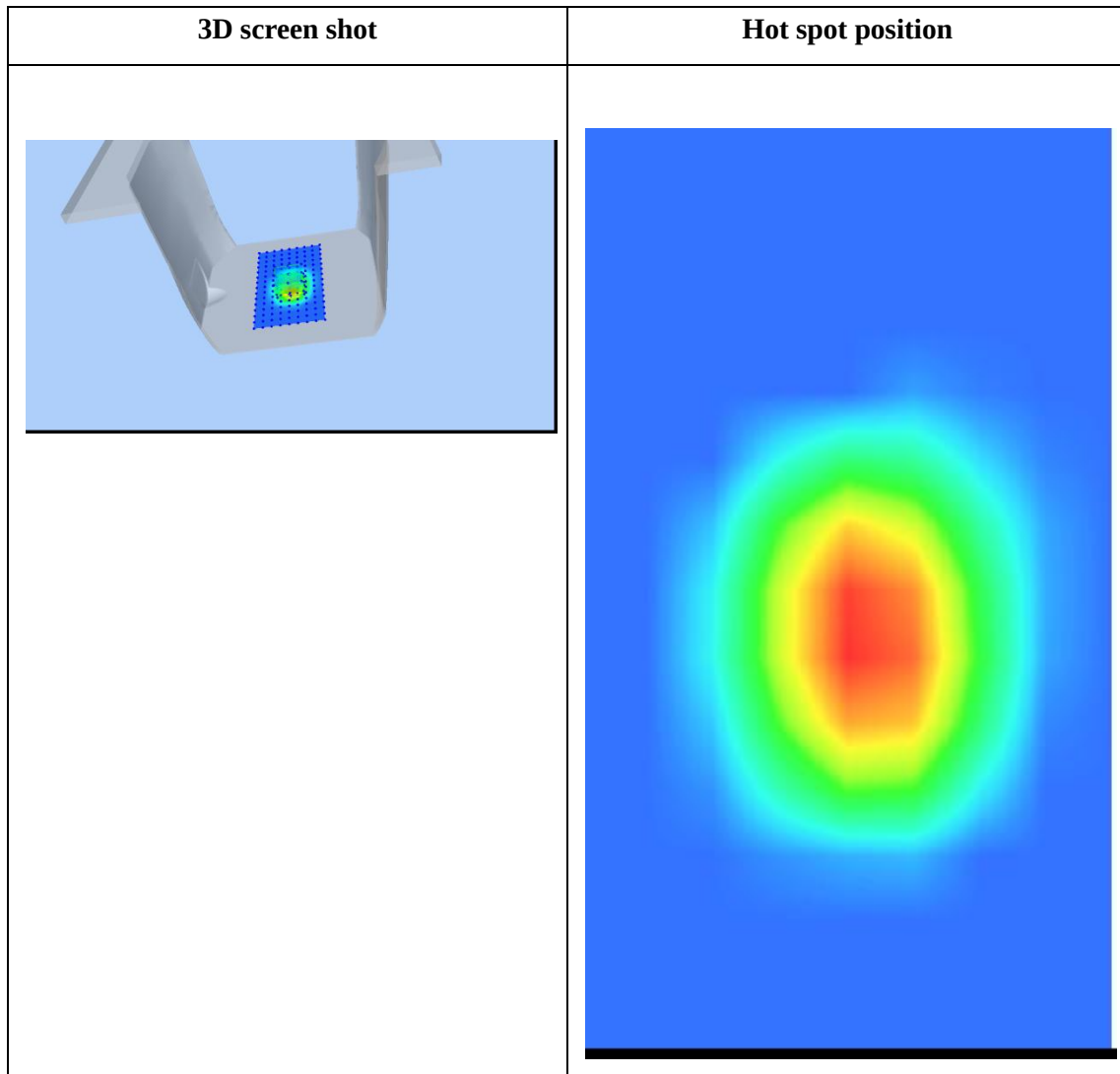
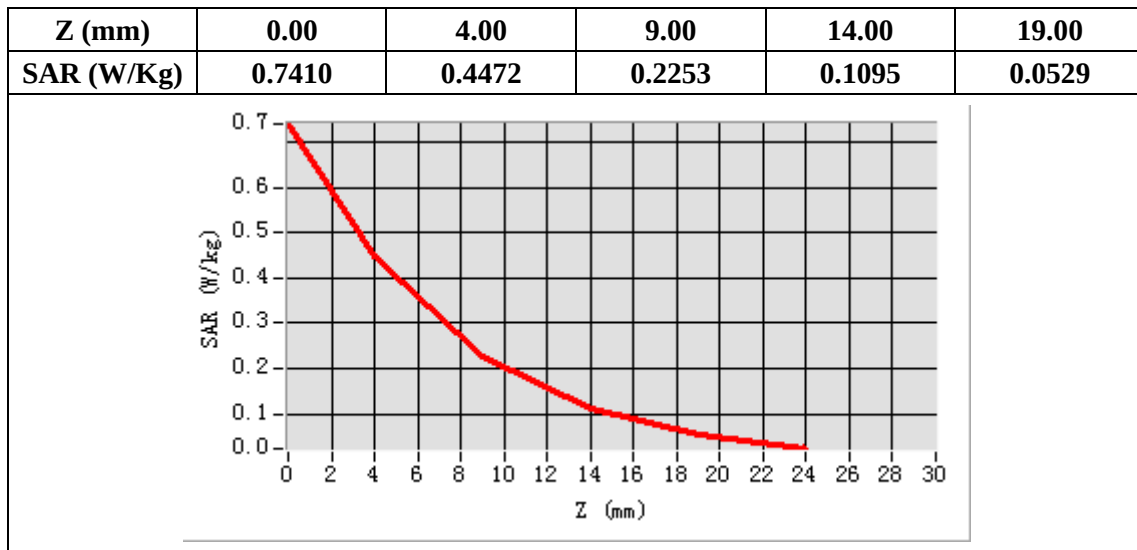
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 1900                    |
| Relative permittivity (real part) | 53.40                   |
| Relative permittivity             | 14.40                   |
| Conductivity (S/m)                | 1.52                    |
| Power Drift (%)                   | -1.89                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.39                    |
| Duty factor:                      | 1:1                     |



Maximum location: X=2.00, Y=-9.00

SAR Peak: 0.74 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.194266 |
| SAR 1g (W/Kg)  | 0.408734 |



## System Performance Check (Head, 2450MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=5mm, dy=5mm, dz=4mm

Date of measurement: 12/19/2019

Measurement duration: 22 minutes 11 seconds

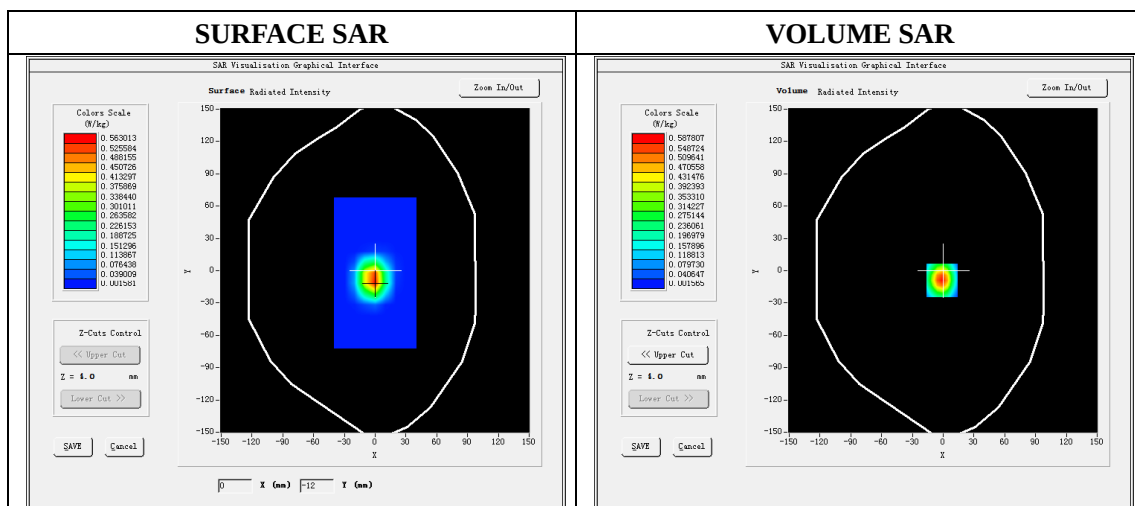
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=5mm dy=5mm dz=4mm |
| Device Position | Dipole                     |
| Band            | 2450MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

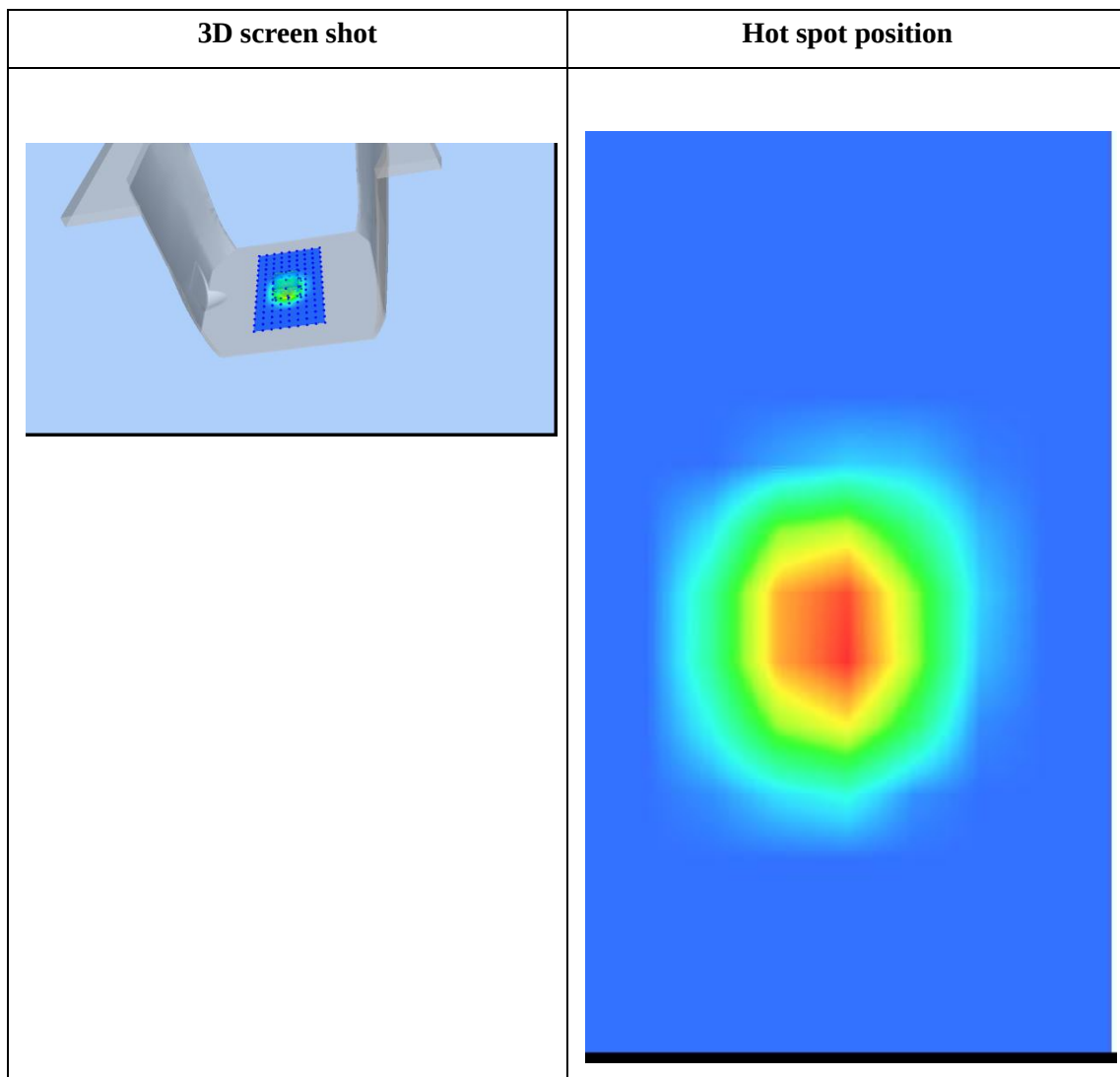
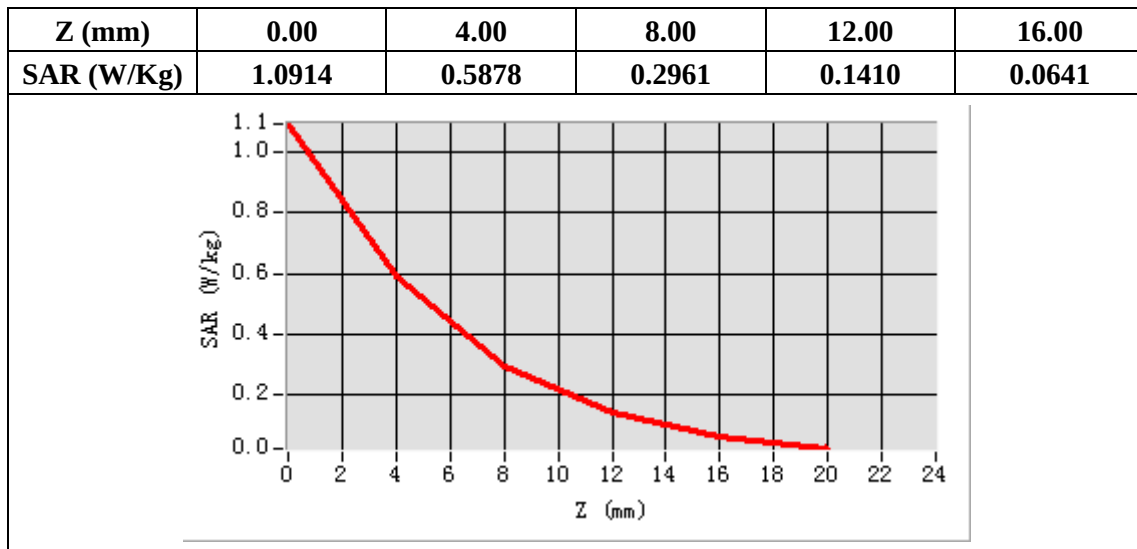
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 2450                    |
| Relative permittivity (real part) | 39.31                   |
| Relative permittivity             | 13.37                   |
| Conductivity (S/m)                | 1.82                    |
| Power Drift (%)                   | -2.87                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.37                    |
| Duty factor:                      | 1:1                     |



Maximum location: X=-1.00, Y=-9.00

SAR Peak: 1.09 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.219097 |
| SAR 1g (W/Kg)  | 0.528326 |



## System Performance Check (Body, 2450MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=5mm, dy=5mm, dz=4mm

Date of measurement: 12/19/2019

Measurement duration: 22 minutes 13 seconds

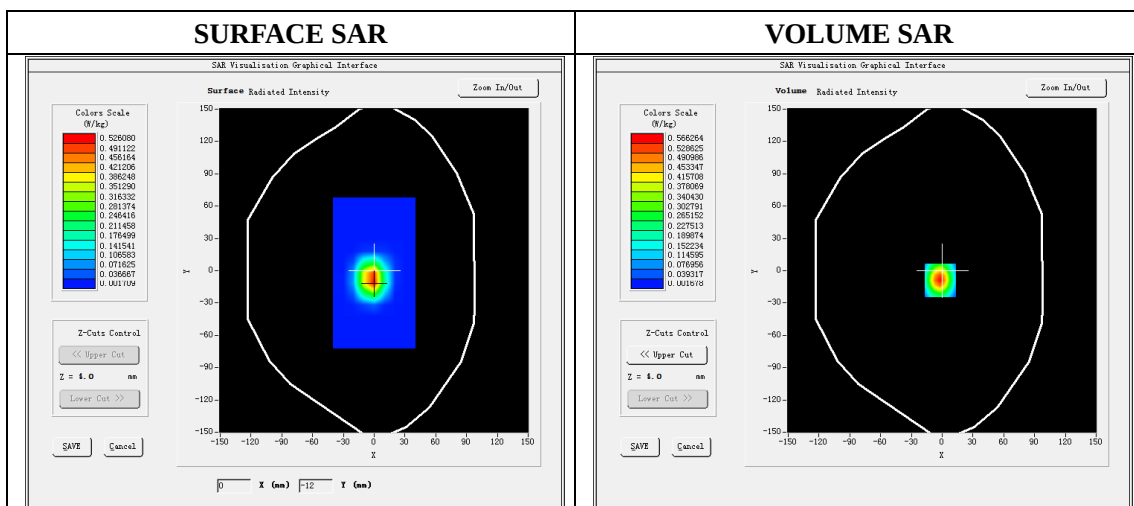
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=5mm dy=5mm dz=4mm |
| Device Position | Dipole                     |
| Band            | 2450MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 2450                    |
| Relative permittivity (real part) | 52.82                   |
| Relative permittivity             | 14.55                   |
| Conductivity (S/m)                | 1.98                    |
| Power Drift (%)                   | -2.97                   |
| Ambient Temperature:              | 22.1°C                  |
| Liquid Temperature:               | 22.6°C                  |
| ConvF:                            | 2.46                    |
| Duty factor:                      | 1:1                     |

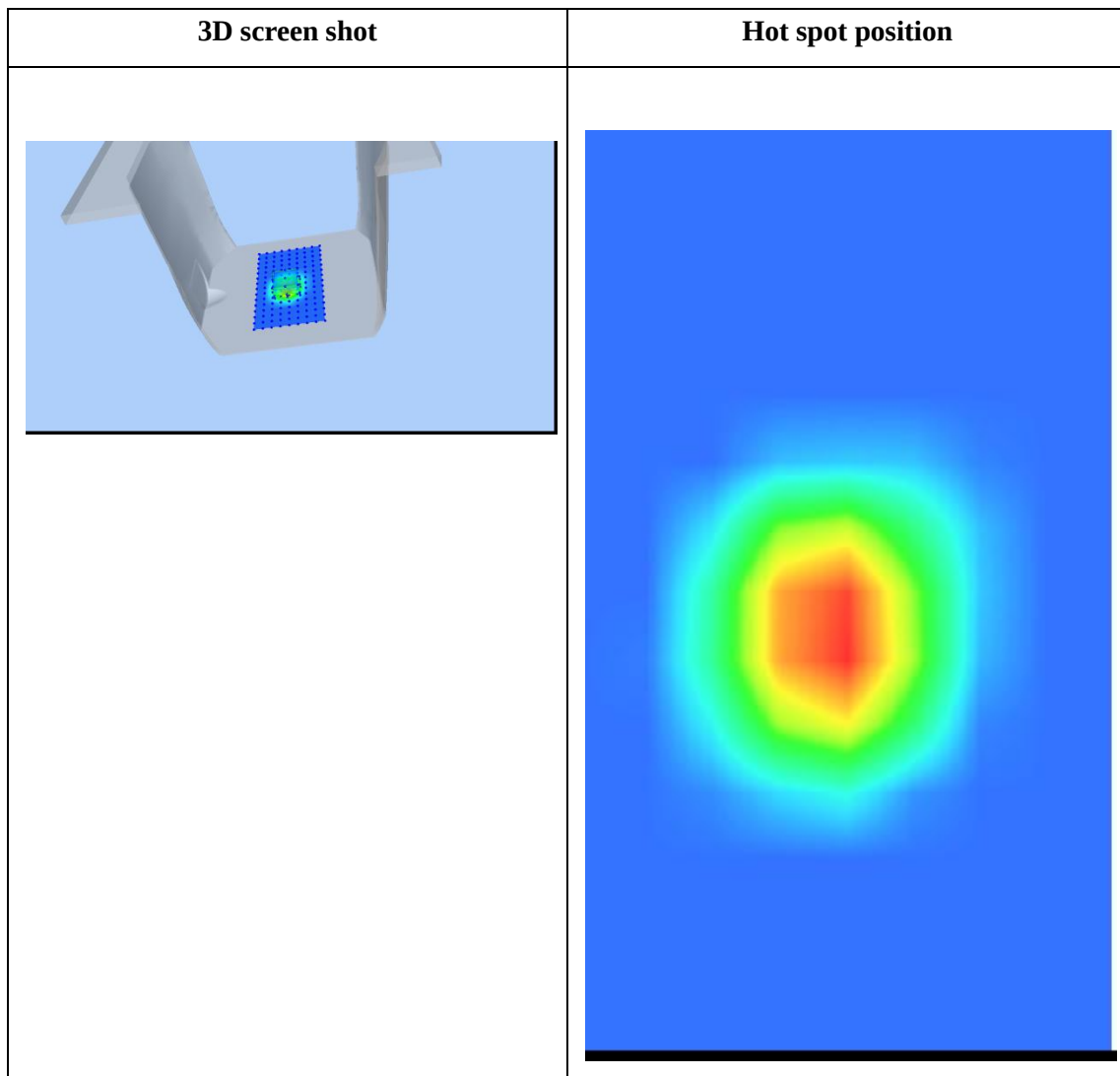
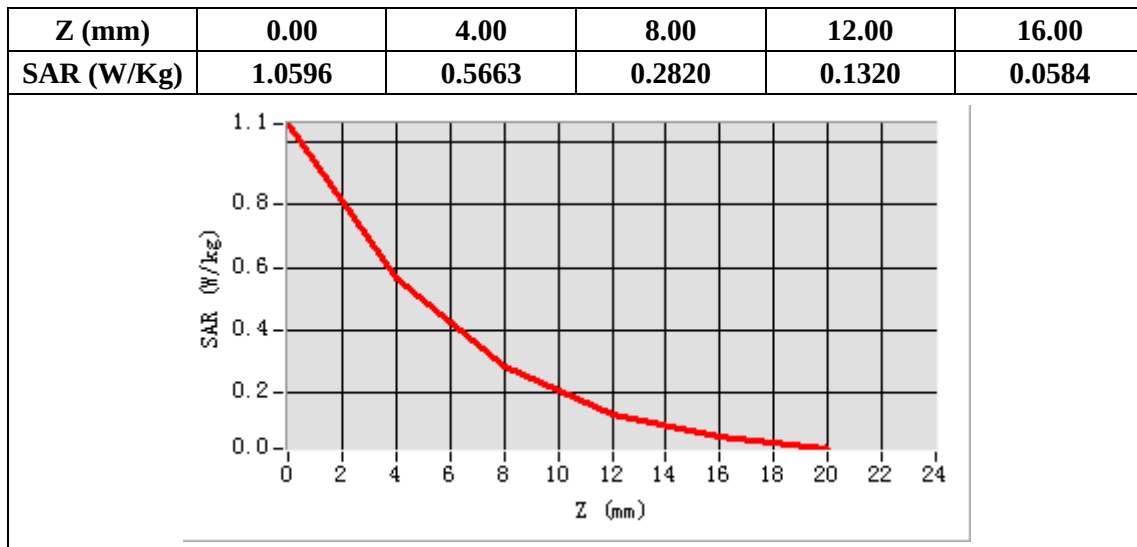


Maximum location: X=-2.00, Y=-9.00

SAR Peak: 1.06 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.208463 |
| SAR 1g (W/Kg)  | 0.508058 |





## System Performance Check (Head, 2600MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=5mm, dy=5mm, dz=4mm

Date of measurement: 12/20/2019

Measurement duration: 22 minutes15 seconds

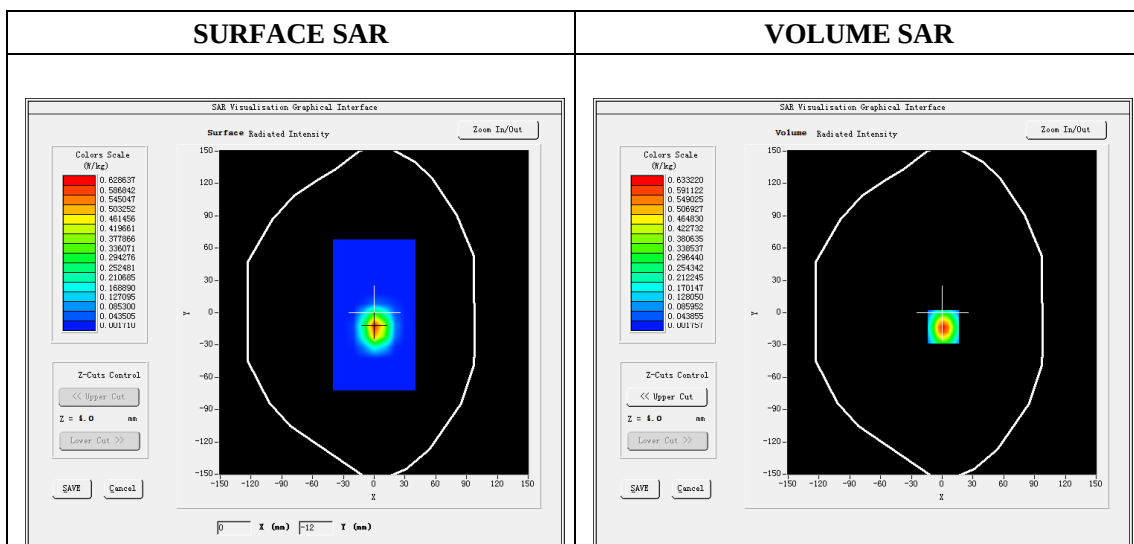
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=5mm dy=5mm dz=4mm |
| Device Position | Dipole                     |
| Band            | 2600MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

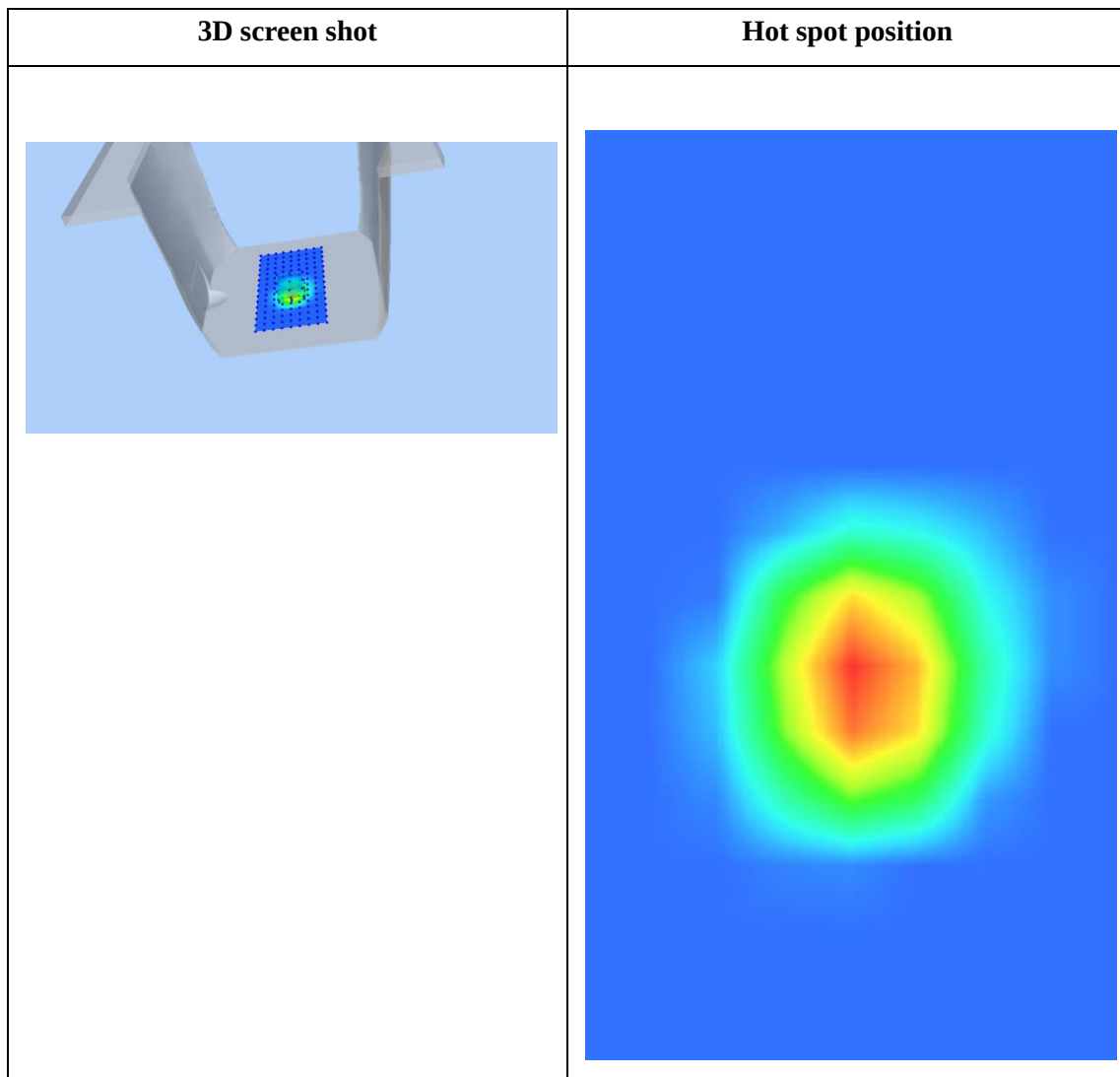
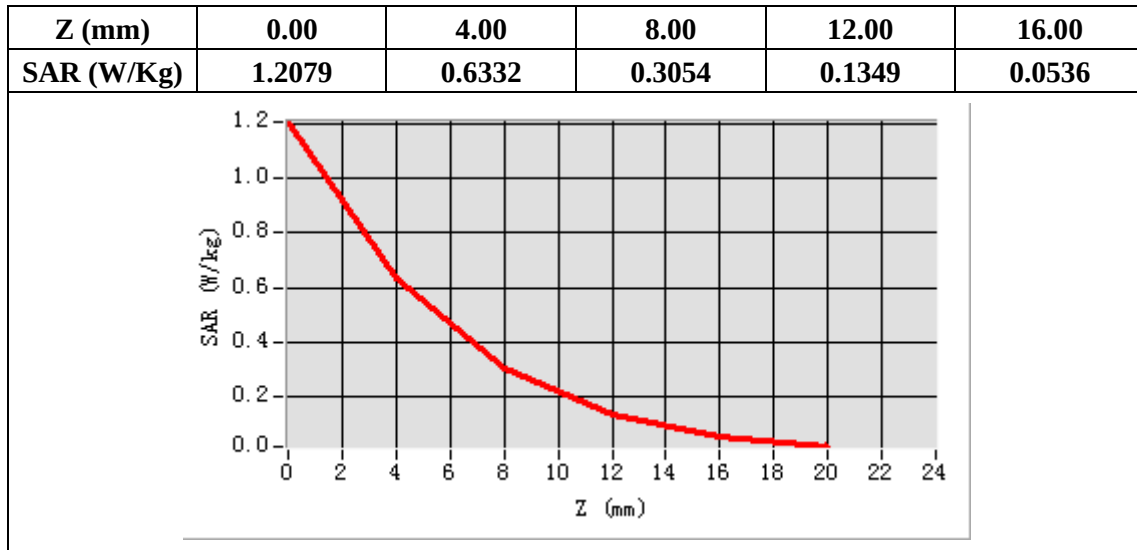
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 2600                    |
| Relative permittivity (real part) | 39.14                   |
| Relative permittivity             | 13.71                   |
| Conductivity (S/m)                | 1.98                    |
| Power drift (%)                   | -2.45                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.35                    |



Maximum location: X=1.00, Y=-13.00

SAR Peak: 1.21 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.229208 |
| SAR 1g (W/Kg)  | 0.573003 |



## System Performance Check (Body, 2600MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=5mm, dy=5mm, dz=4mm

Date of measurement: 12/20/2019

Measurement duration: 22 minutes 18 seconds

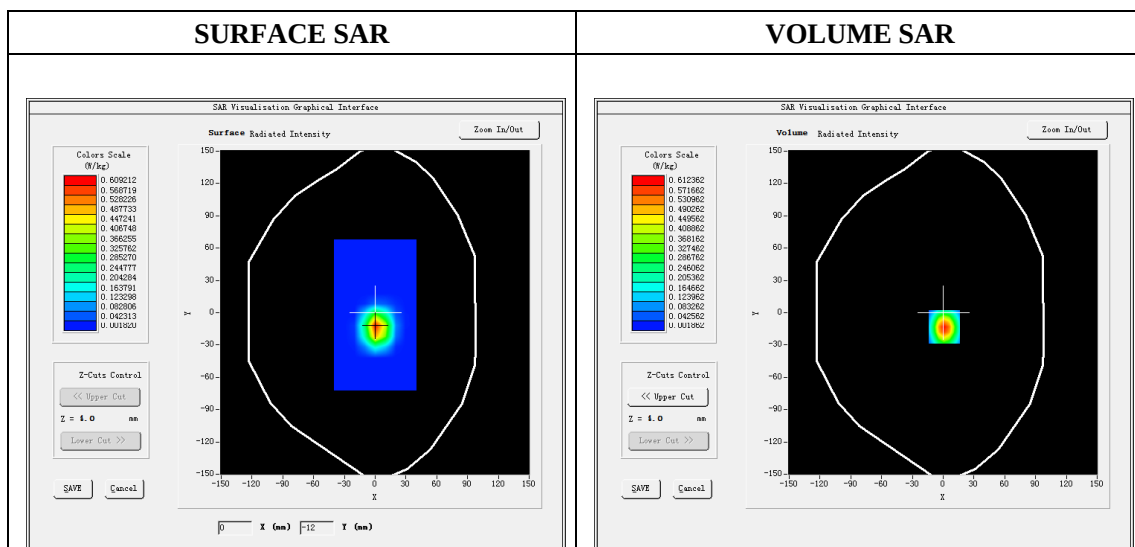
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=5mm dy=5mm dz=4mm |
| Device Position | Dipole                     |
| Band            | 2600MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

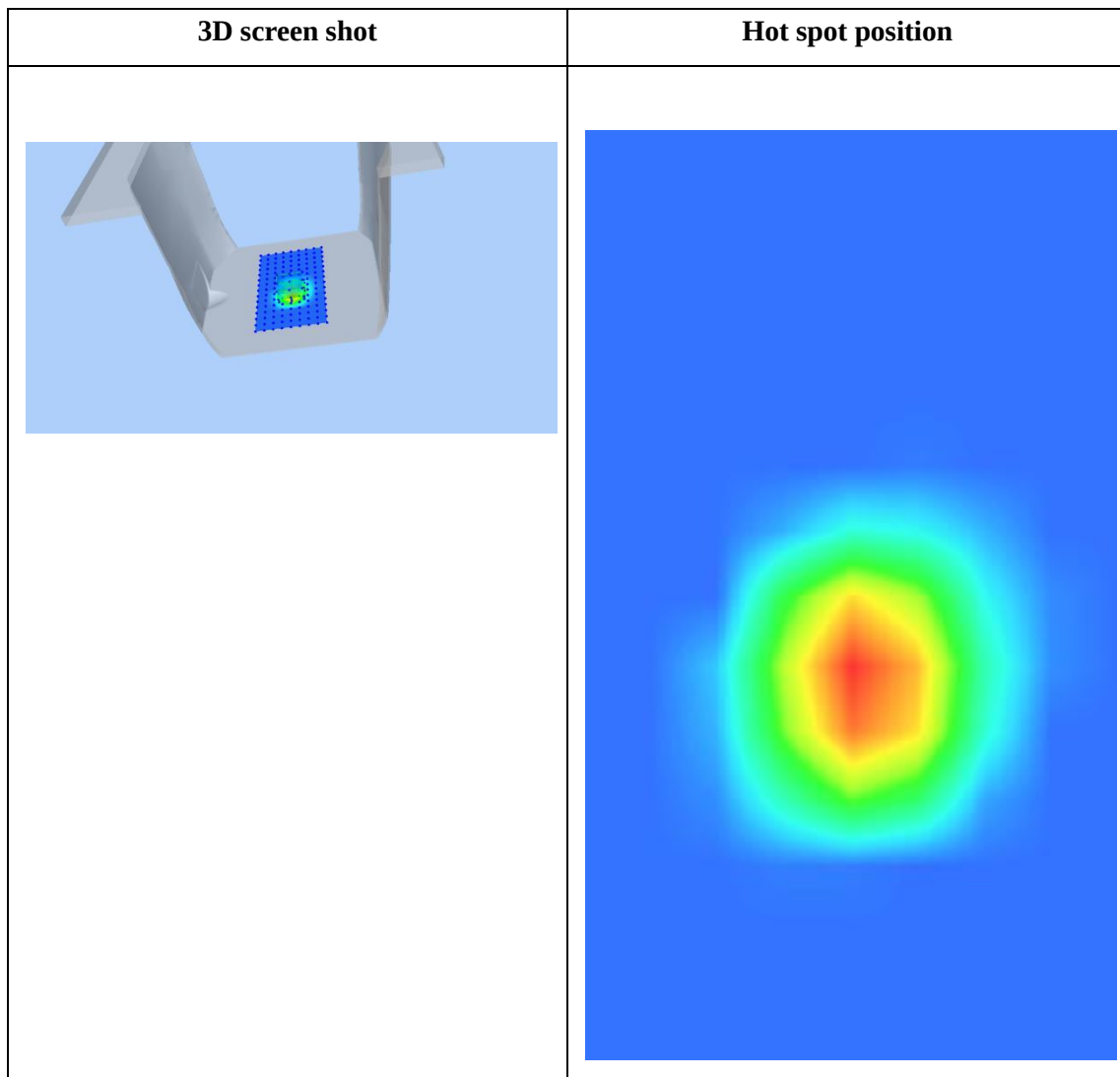
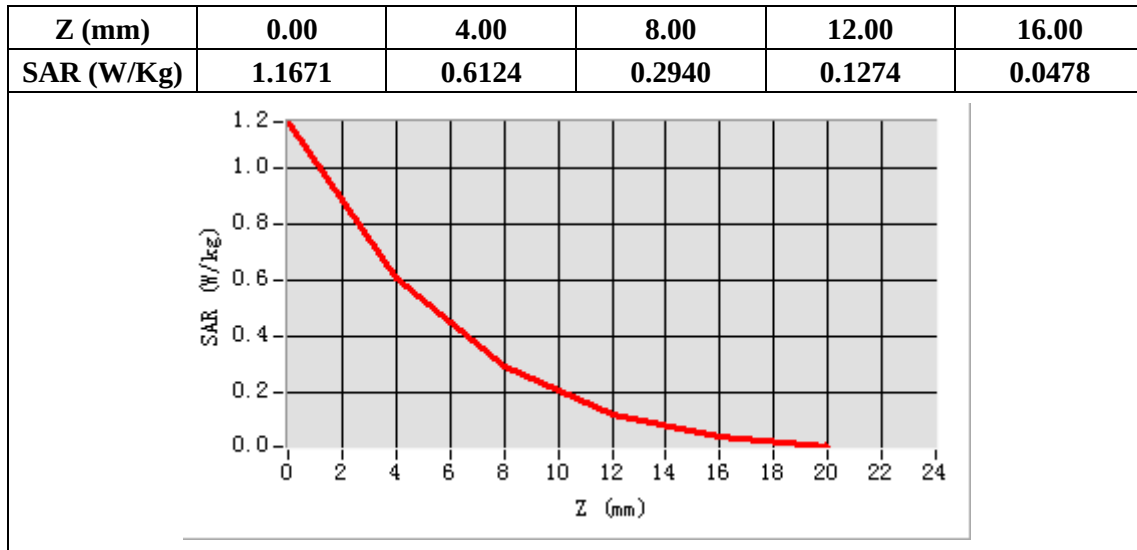
|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 2600                    |
| Relative permittivity (real part) | 52.60                   |
| Relative permittivity             | 15.16                   |
| Conductivity (S/m)                | 2.19                    |
| Power drift (%)                   | -2.92                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.43                    |



Maximum location: X=1.00, Y=-13.00

SAR Peak: 1.17 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.218561 |
| SAR 1g (W/Kg)  | 0.548354 |



## System Performance Check (Head, 5200MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 12/21/2019

Measurement duration: 22 minutes 14 seconds

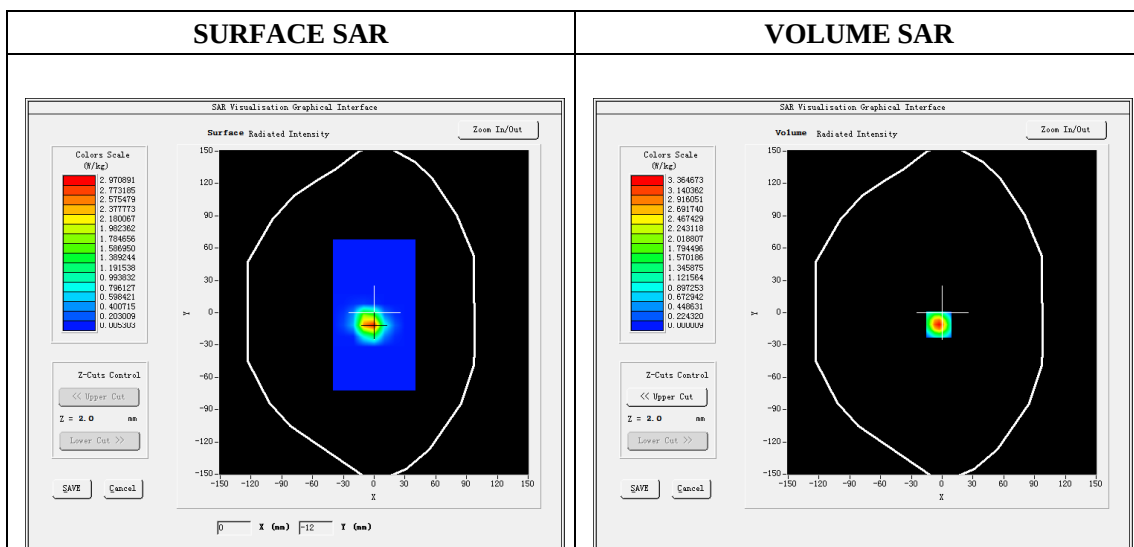
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=4mm dy=4mm dz=2mm |
| Device Position | Dipole                     |
| Band            | 5200MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 5200                    |
| Relative permittivity (real part) | 36.31                   |
| Relative permittivity             | 16.13                   |
| Conductivity (S/m)                | 4.66                    |
| Power drift (%)                   | -2.52                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.15                    |

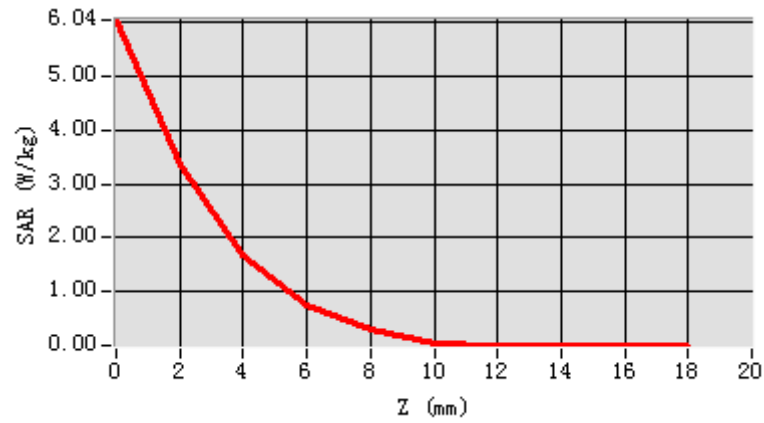


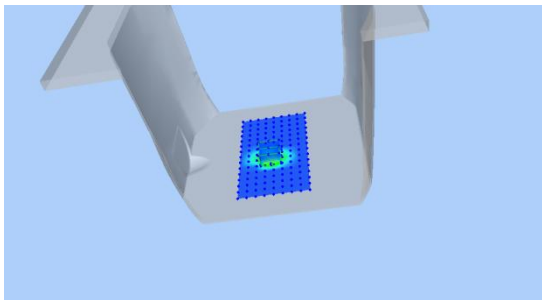
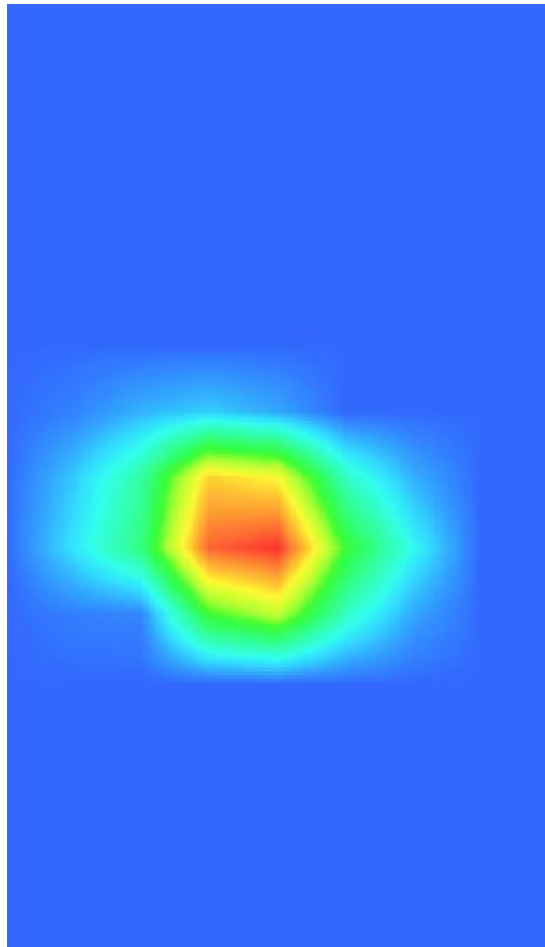
Maximum location: X=-3.00, Y=-11.00

SAR Peak: 6.40W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.436363 |
| SAR 1g (W/Kg)  | 1.732535 |

| Z<br>(mm)         | 0.00   | 2.00   | 4.00   | 6.00   | 8.00   | 10.00  | 12.00  | 14.00  | 16.00  |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SAR<br>(W/Kg<br>) | 6.0402 | 3.3647 | 1.6651 | 0.7375 | 0.2983 | 0.0324 | 0.0006 | 0.0035 | 0.0036 |



| 3D screen shot                                                                      | Hot spot position                                                                    |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

## System Performance Check (Body, 5200MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 12/21/2019

Measurement duration: 22 minutes 10 seconds

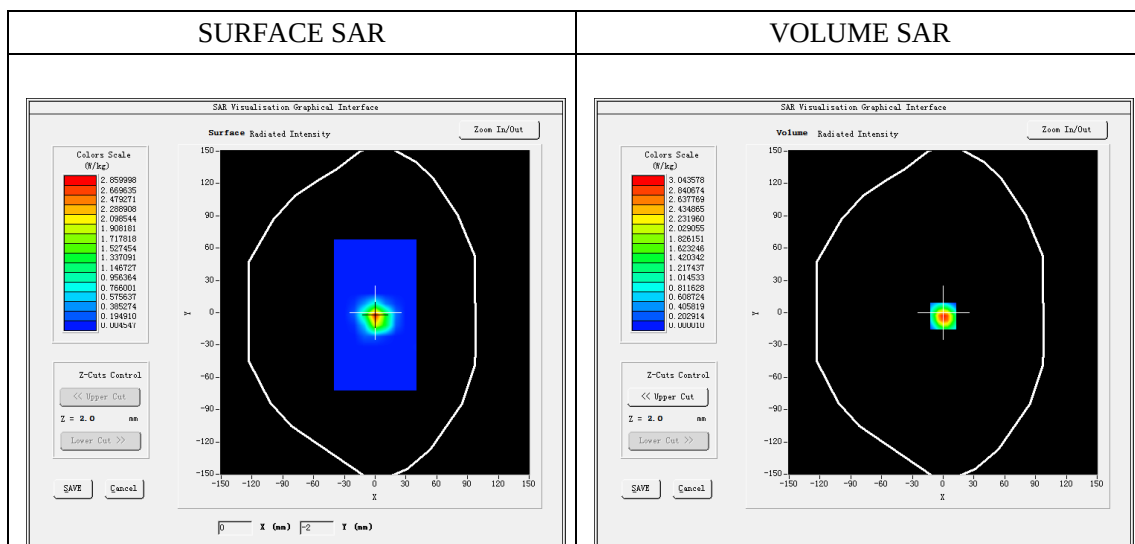
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=4mm dy=4mm dz=2mm |
| Device Position | Dipole                     |
| Band            | 5200MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 5200                    |
| Relative permittivity (real part) | 49.43                   |
| Relative permittivity             | 18.42                   |
| Conductivity (S/m)                | 5.32                    |
| Power drift (%)                   | -1.85                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.21                    |



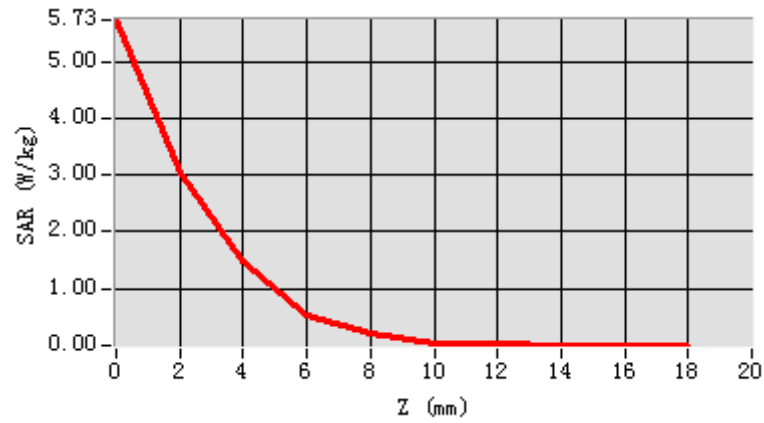
Maximum location: X=0.00, Y=-3.00

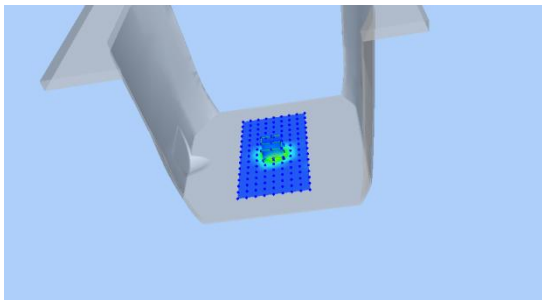
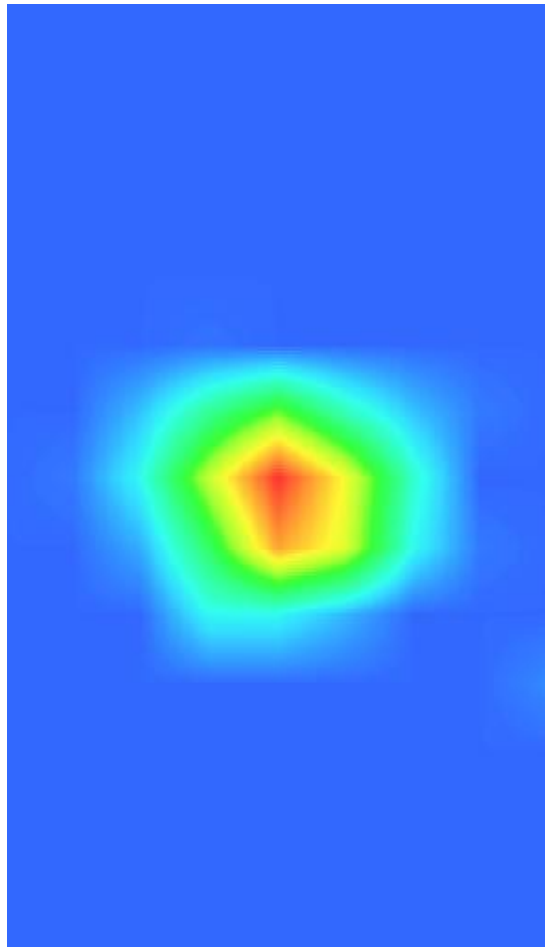
SAR Peak: 5.95 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.391836 |
| SAR 1g (W/Kg)  | 1.554786 |



| Z<br>(mm)     | 0.00   | 2.00   | 4.00   | 6.00   | 8.00   | 10.00  | 12.00  | 14.00  | 16.00  |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SAR<br>(W/Kg) | 5.7269 | 3.0436 | 1.4694 | 0.5371 | 0.2066 | 0.0419 | 0.0224 | 0.0018 | 0.0033 |



| 3D screen shot                                                                      | Hot spot position                                                                    |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

## System Performance Check (Head, 5800MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 12/24/2019

Measurement duration: 22 minutes 05 seconds

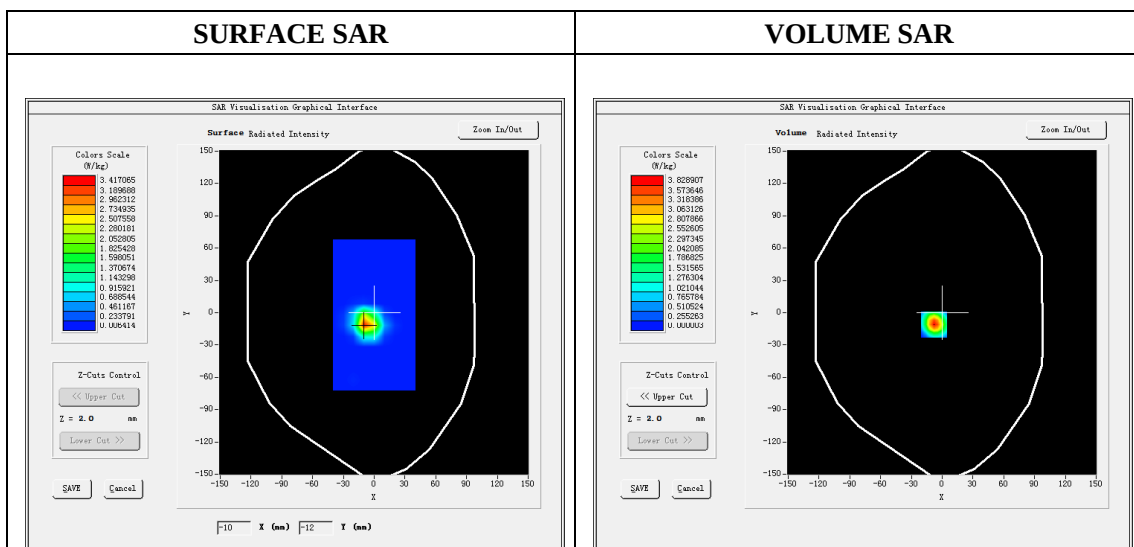
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=4mm dy=4mm dz=2mm |
| Device Position | Dipole                     |
| Band            | 5800MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 5800                    |
| Relative permittivity (real part) | 35.60                   |
| Relative permittivity             | 16.36                   |
| Conductivity (S/m)                | 5.27                    |
| Power drift (%)                   | -2.87                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.19                    |

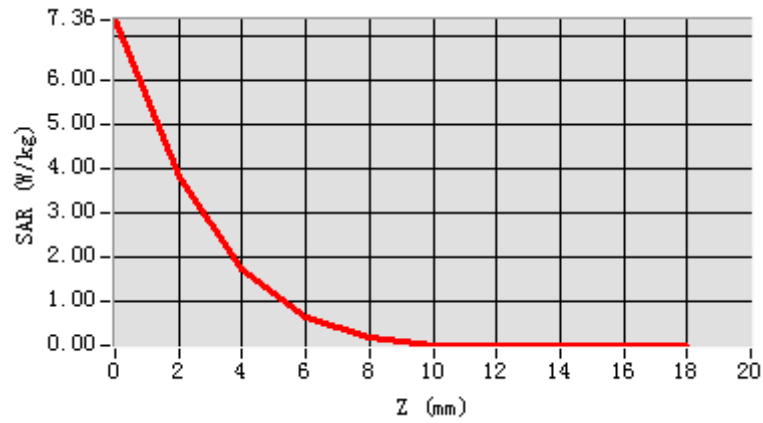


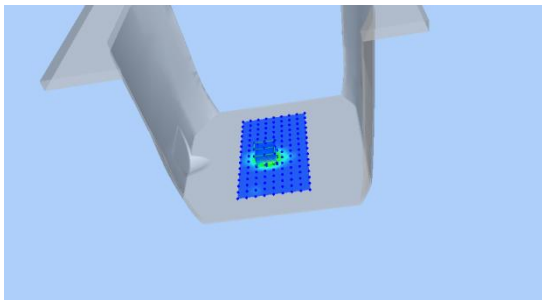
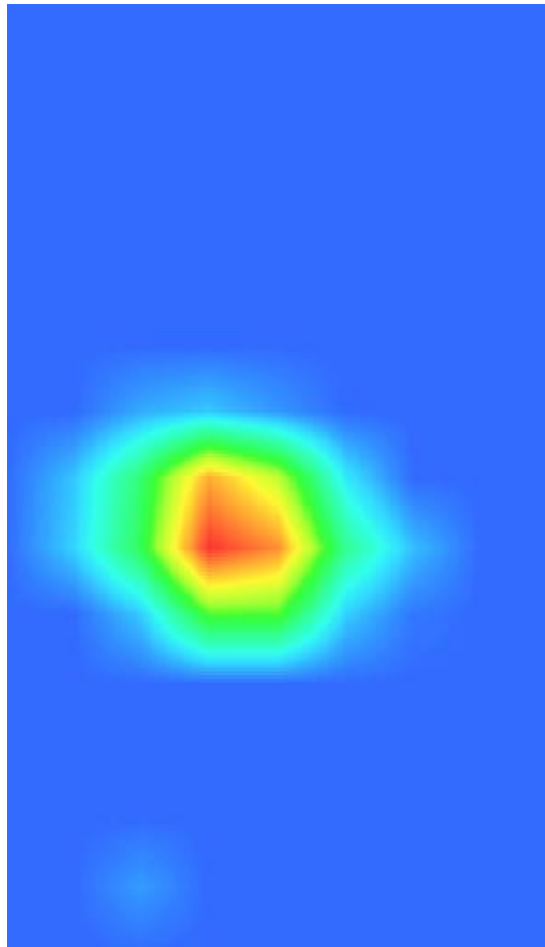
Maximum location: X=-8.00, Y=-11.00

SAR Peak: 7.87 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.445950 |
| SAR 1g (W/Kg)  | 1.919346 |

| Z<br>(mm)     | 0.00   | 2.00   | 4.00   | 6.00   | 8.00   | 10.00  | 12.00  | 14.00  | 16.00  |
|---------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SAR<br>(W/Kg) | 7.3624 | 3.8289 | 1.7097 | 0.6436 | 0.2018 | 0.0028 | 0.0006 | 0.0036 | 0.0065 |



| 3D screen shot                                                                      | Hot spot position                                                                    |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
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## System Performance Check (Body, 5800MHz)

Type: Phone measurement

Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 12/24/2019

Measurement duration: 22 minutes 17 seconds

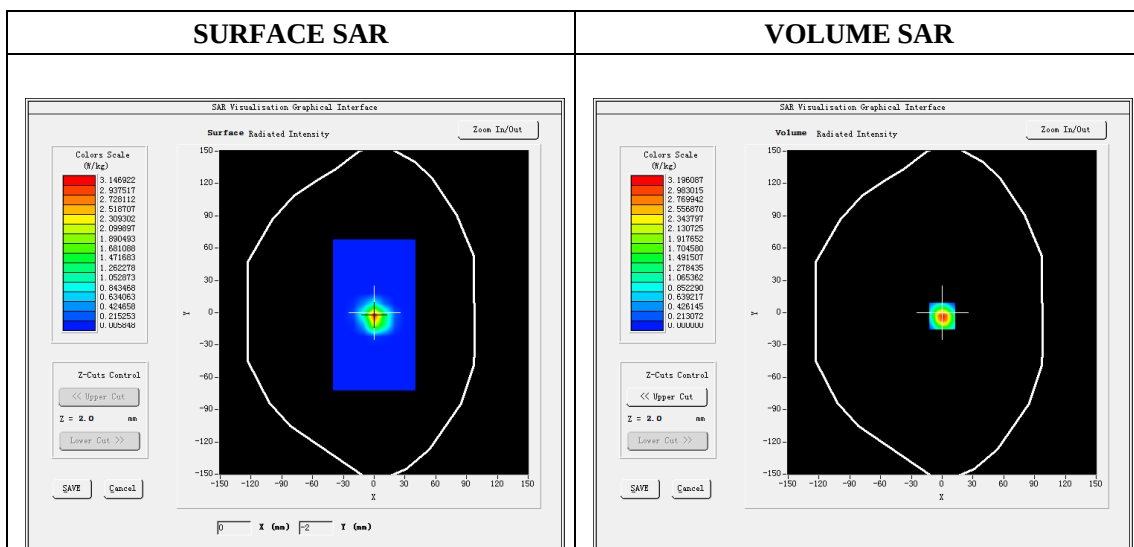
### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| Phantom File    | dx=8mm dy=8mm              |
| Phantom         | 7x7x8,dx=4mm dy=4mm dz=2mm |
| Device Position | Dipole                     |
| Band            | 5800MHz                    |
| Channels        |                            |
| Signal          | CW                         |

### B. SAR Measurement Results

#### Band SAR

|                                   |                         |
|-----------------------------------|-------------------------|
| E-Field Probe                     | SATIMO SN_27/15_EPG0261 |
| Frequency (MHz)                   | 5800                    |
| Relative permittivity (real part) | 48.58                   |
| Relative permittivity             | 18.65                   |
| Conductivity (S/m)                | 6.01                    |
| Power drift (%)                   | -2.28                   |
| Ambient Temperature:              | 22.2°C                  |
| Liquid Temperature:               | 22.5°C                  |
| Crest factor:                     | 1:1                     |
| ConvF:                            | 2.26                    |

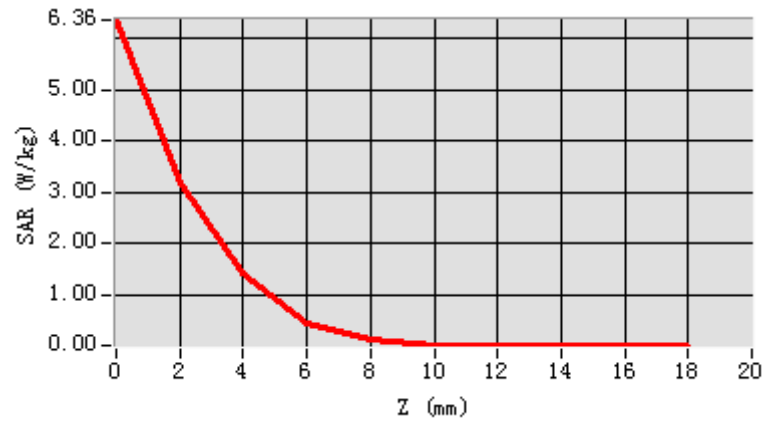


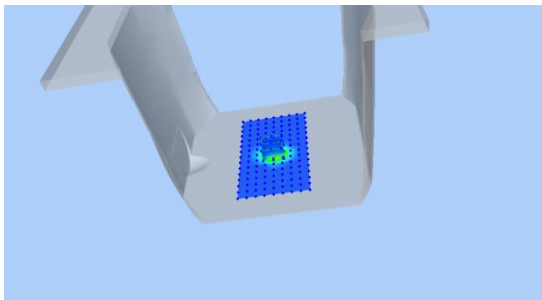
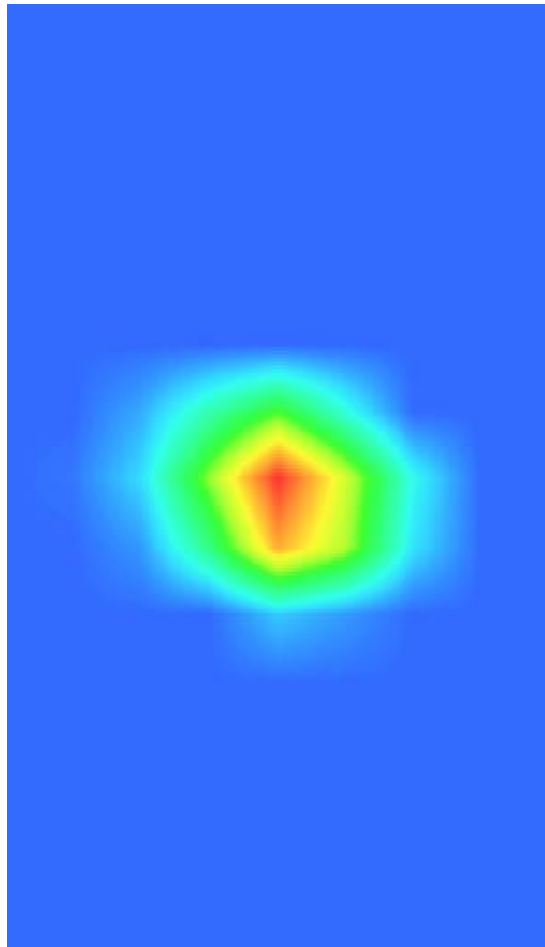
Maximum location: X=0.00, Y=-3.00

SAR Peak: 6.66 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.357449 |
| SAR 1g (W/Kg)  | 1.589486 |

| Z<br>(mm)         | 0.00   | 2.00   | 4.00   | 6.00   | 8.00   | 10.00  | 12.00  | 14.00  | 16.00  |
|-------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| SAR<br>(W/Kg<br>) | 6.3600 | 3.1961 | 1.3971 | 0.4235 | 0.1223 | 0.0172 | 0.0002 | 0.0007 | 0.0059 |



| 3D screen shot                                                                      | Hot spot position                                                                    |
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