

## 01\_LTE Band 12\_10M\_QPSK\_1RB\_0Offset\_Right Cheek\_0mm\_Ch23095

Communication System: Band 12, E-UTRA/FDD; Frequency: 707.5

Medium: HSL. Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.885$  S/m;  $\epsilon_r = 41.3$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

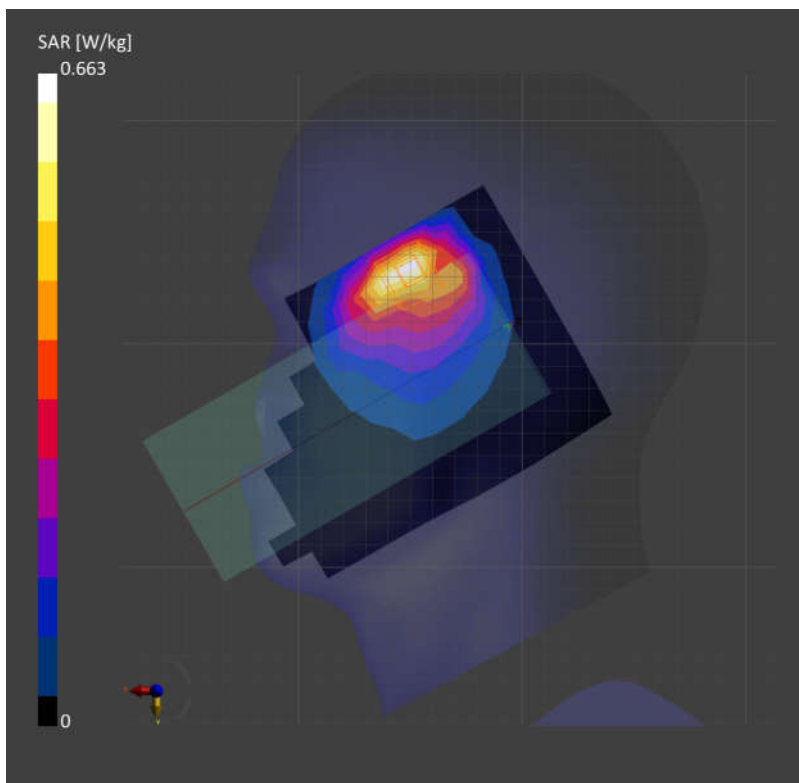
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.557 W/kg; SAR (10g) = 0.356 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.663 W/kg; SAR (10g) = 0.335 W/kg;



## 02\_LTE Band 13\_10M\_QPSK\_1RB\_0Offset\_Right Cheek\_0mm\_Ch23230

Communication System: Band 13, E-UTRA/FDD; Frequency: 782.0

Medium: HSL. Medium parameters used:  $f = 782.0$  MHz;  $\sigma = 0.911$  S/m;  $\epsilon_r = 41.1$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

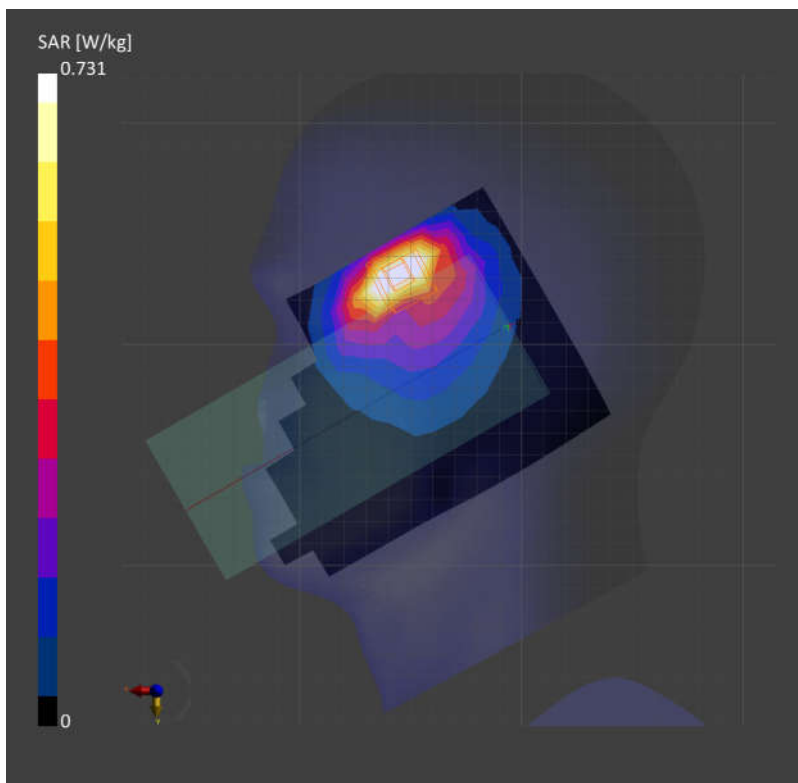
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.714 W/kg; SAR (10g) = 0.445 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.731 W/kg; SAR (10g) = 0.402 W/kg;



### 03\_GSM850\_GPRS (3 Tx slots)\_Right Cheek\_0mm\_Ch189

Communication System: GSM 850; Frequency: 836.4

Medium: HSL. Medium parameters used:  $f= 836.4$  MHz;  $\sigma= 0.903$  S/m;  $\epsilon_r = 41.2$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

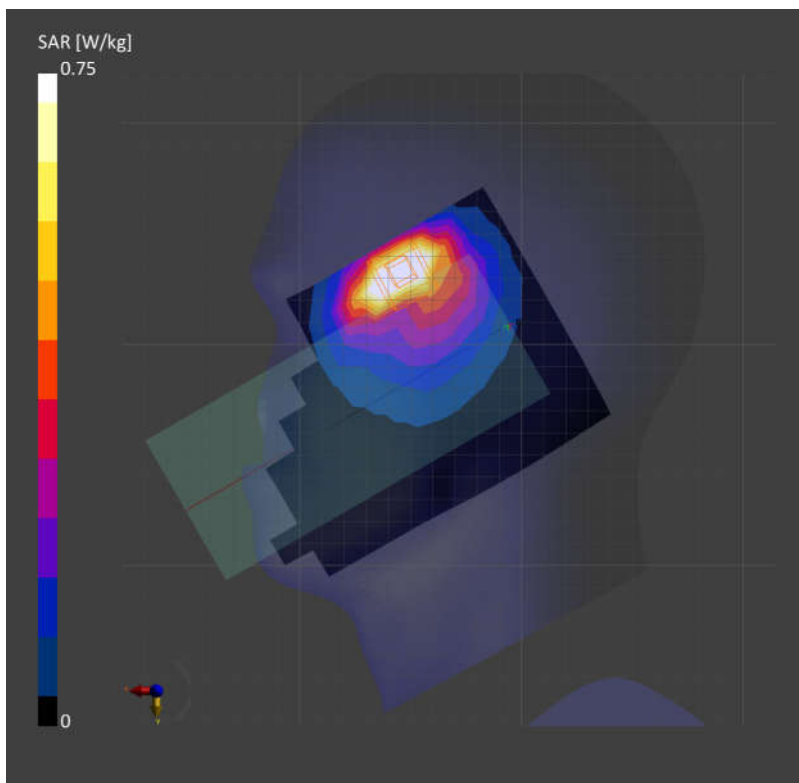
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.726 W/kg; SAR (10g) = 0.415 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.750 W/kg; SAR (10g) = 0.434 W/kg;



## 04\_WCDMA V\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch4182

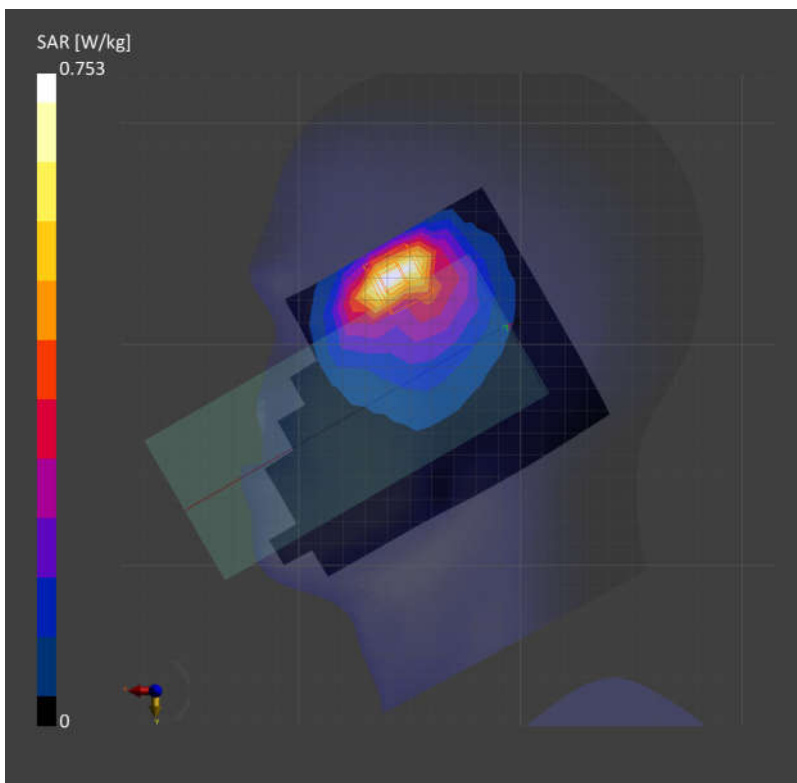
Communication System: Band 5, UTRA/FDD; Frequency: 836.4  
Medium: HSL. Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.903$  S/m;  $\epsilon_r = 41.2$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.646 W/kg; SAR (10g) = 0.399 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.753 W/kg; SAR (10g) = 0.371 W/kg;



## 05\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Right Cheek\_0mm\_Ch26865

Communication System: Band 26 E-UTRA/FDD; Frequency: 831.5

Medium: HSL. Medium parameters used:  $f= 831.5$  MHz;  $\sigma= 0.898$  S/m;  $\epsilon_r = 41.3$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

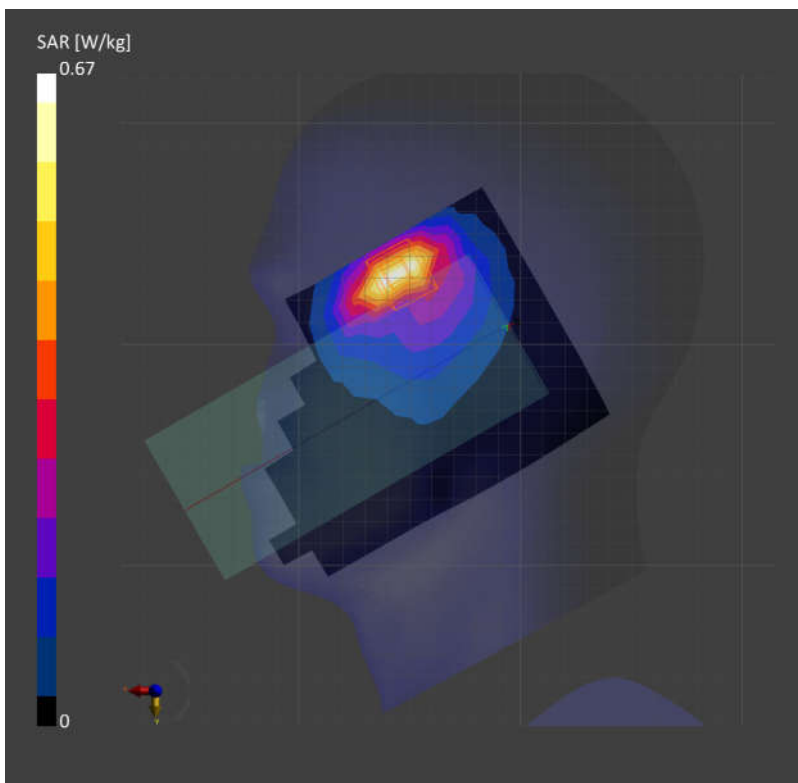
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.540 W/kg; SAR (10g) = 0.336 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.05 dB

SAR (1g) = 0.670 W/kg; SAR (10g) = 0.292 W/kg;



**06\_FR1 n26\_20M\_QPSK\_50RB\_25Offset\_Right Cheek\_0mm\_Ch166300**

Communication System: Band n26; Frequency: 831.5

Medium: HSL. Medium parameters used:  $f= 831.5$  MHz;  $\sigma= 0.898$  S/m;  $\epsilon_r = 41.3$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

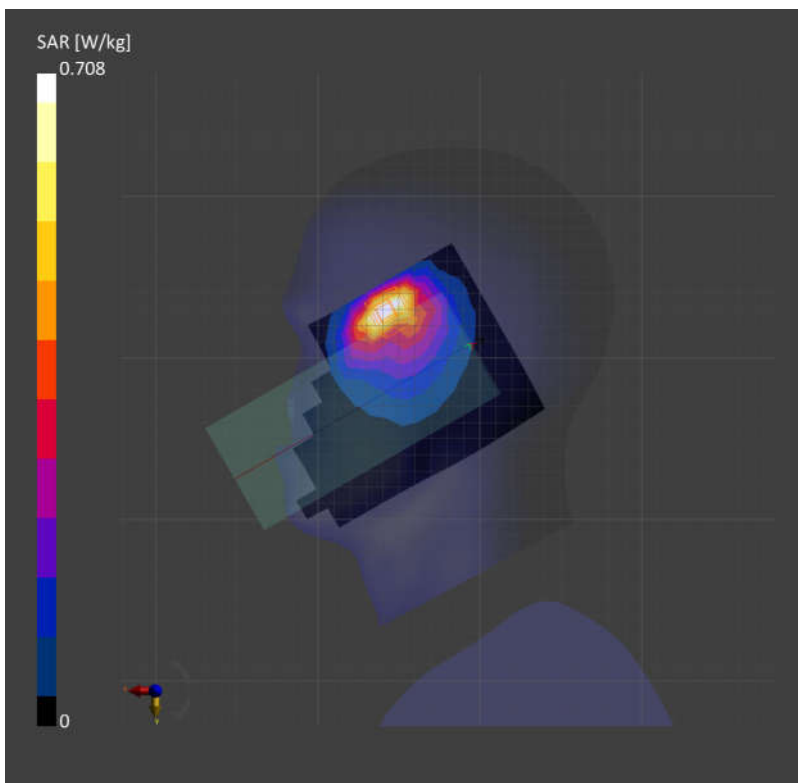
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.645 W/kg; SAR (10g) = 0.395 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.708 W/kg; SAR (10g) = 0.385 W/kg;



## 07\_WCDMA IV\_RMC 12.2Kbps\_Right Cheek\_0mm\_Ch1513

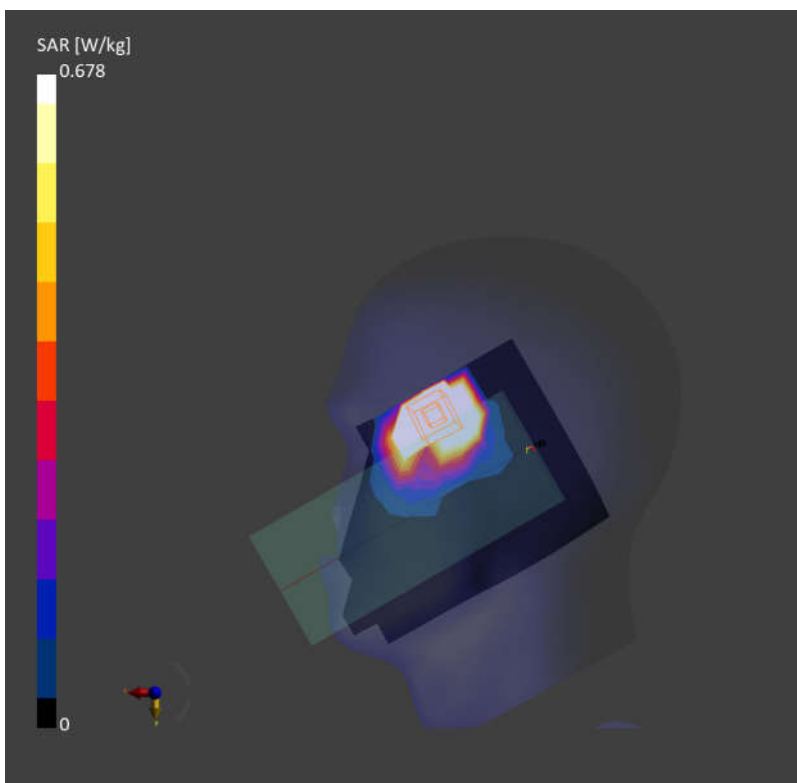
Communication System: Band 4, UTRA/FDD; Frequency: 1752.6  
Medium: HSL. Medium parameters used:  $f=1752.6$  MHz;  $\sigma=1.41$  S/m;  $\epsilon_r=40.7$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.637 W/kg; SAR (10g) = 0.336 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = 0.01 dB  
SAR (1g) = 0.678 W/kg; SAR (10g) = 0.355 W/kg;



## 08\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Right Cheek\_0mm\_Ch132572

Communication System: Band 66; Frequency: 1770.0

Medium: HSL. Medium parameters used:  $f=1770.0$  MHz;  $\sigma=1.42$  S/m;  $\epsilon_r=40.6$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

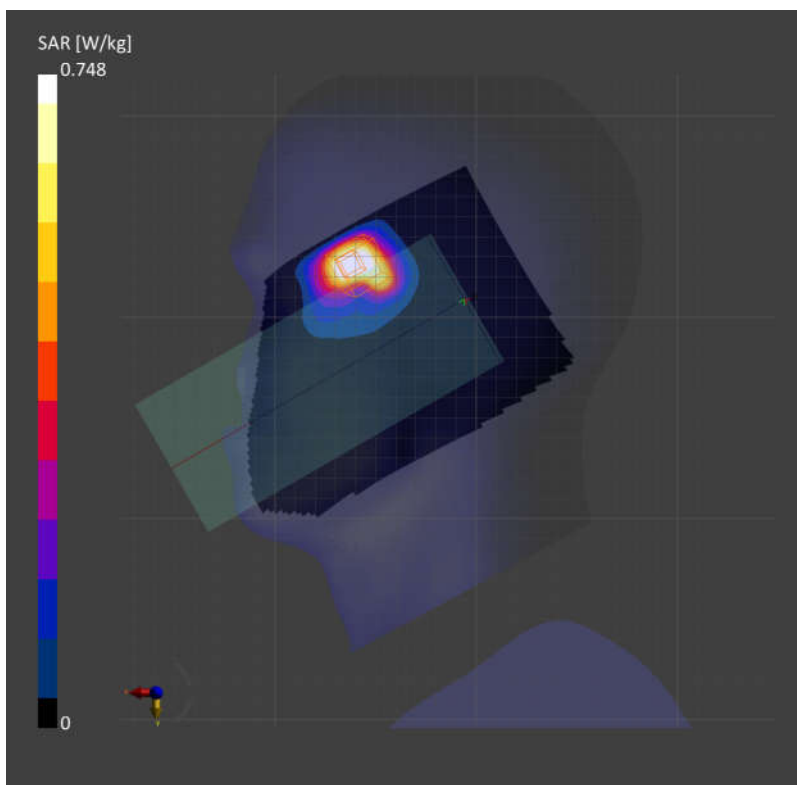
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.741 W/kg; SAR (10g) = 0.359 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.03 dB

SAR (1g) = 0.748 W/kg; SAR (10g) = 0.367 W/kg;





**09\_FR1 n66\_40M\_QPSK\_108RB\_54Offset\_Left Cheek\_0mm\_Ch349000**

Communication System: Band n66; Frequency: 1745.0

Medium: HSL. Medium parameters used:  $f= 1745.0$  MHz;  $\sigma= 1.41$  S/m;  $\epsilon_r = 40.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

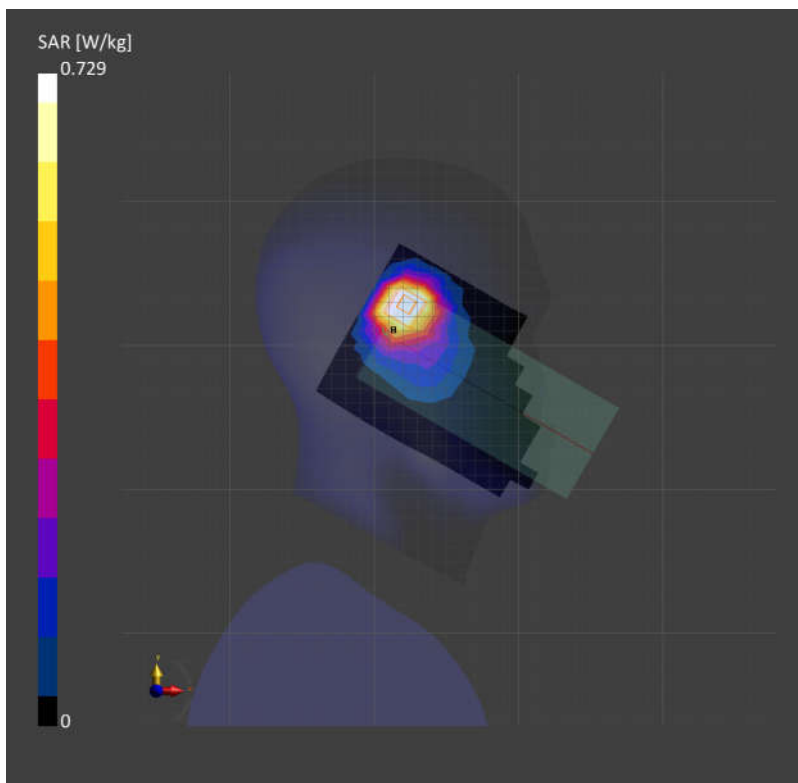
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.723 W/kg; SAR (10g) = 0.334 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.729 W/kg; SAR (10g) = 0.358 W/kg;



## 10\_GSM1900\_GPRS (3 Tx slots)\_Right Cheek\_0mm\_Ch512

Communication System: PCS 1900; Frequency: 1850.2

Medium: HSL. Medium parameters used:  $f= 1850.2$  MHz;  $\sigma= 1.35$  S/m;  $\epsilon_r = 39.2$

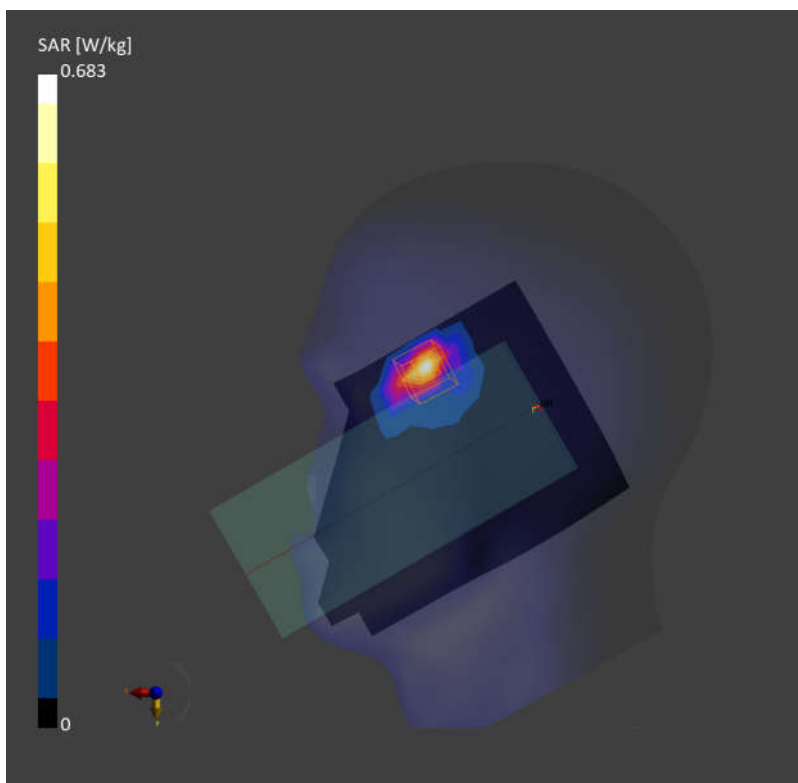
Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.587 W/kg; SAR (10g) = 0.232 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = -0.08 dB  
SAR (1g) = 0.683 W/kg; SAR (10g) = 0.287 W/kg;



## 11\_WCDMA II\_RMC 12.2Kbps\_Left Cheek\_0mm\_Ch9400

Communication System: Band 2, UTRA/FDD; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f=1880.0$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=39.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

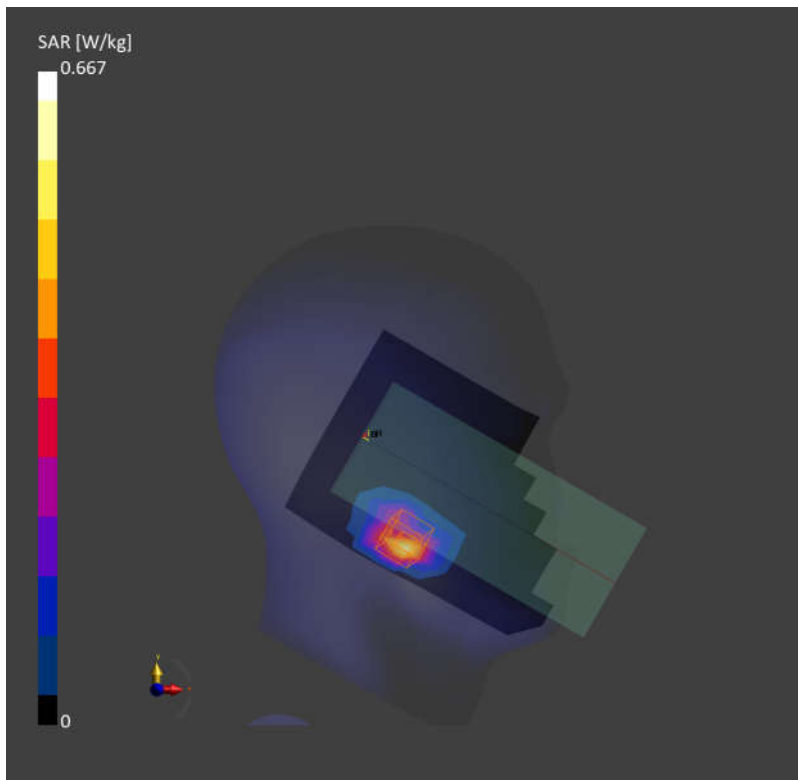
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.454 W/kg; SAR (10g) = 0.233 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.04 dB

SAR (1g) = 0.667 W/kg; SAR (10g) = 0.300 W/kg;



## 12\_LTE Band 25\_20M\_QPSK\_50RB\_0Offset\_Left Cheek\_0mm\_Ch26340

Communication System: Band 25; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f=1880.0$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=39.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

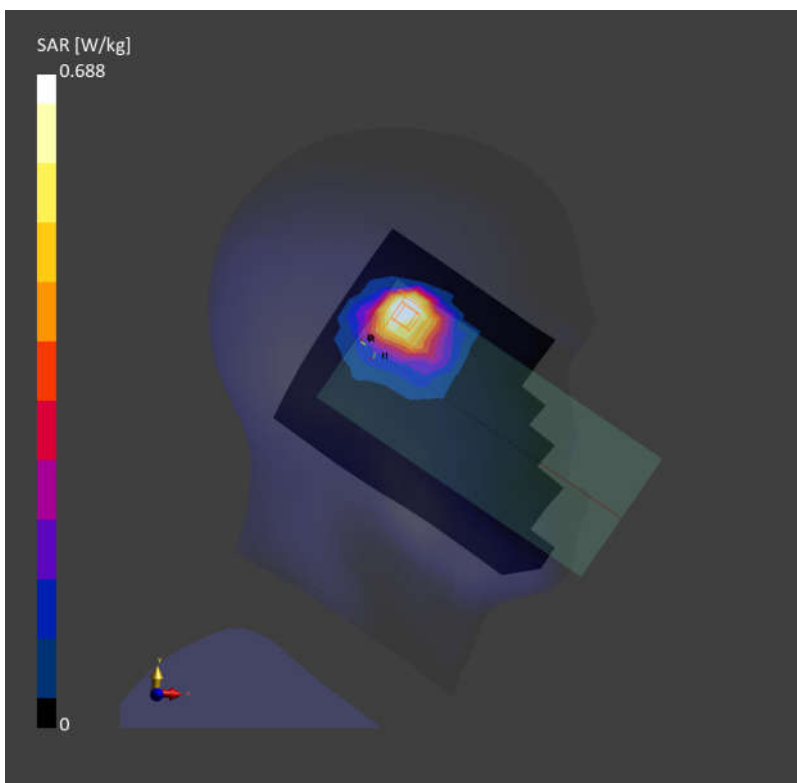
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.670 W/kg; SAR (10g) = 0.293 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.688 W/kg; SAR (10g) = 0.304 W/kg;



### 13\_FR1 n2\_20M\_QPSK\_50RB\_28Offset\_Left Cheek\_0mm\_Ch376000

Communication System: Band n2; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f=1880.0$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=39.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

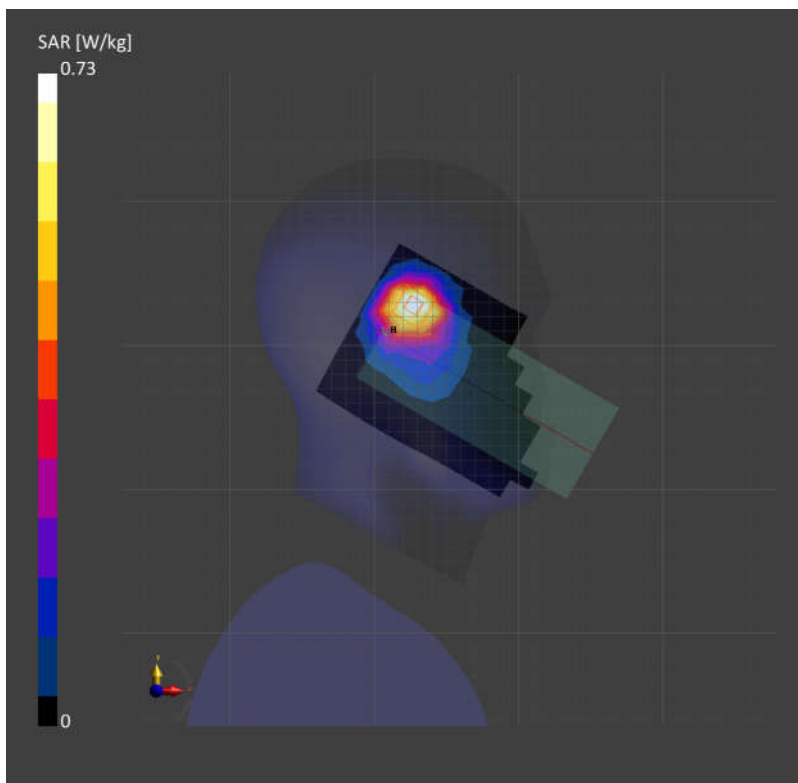
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.692 W/kg; SAR (10g) = 0.391 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.730 W/kg; SAR (10g) = 0.422 W/kg;



## 14\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Right Cheek\_0mm\_Ch21100

Communication System: Band 7, E-UTRA/FDD; Frequency: 2535.0

Medium: HSL. Medium parameters used:  $f= 2535.0$  MHz;  $\sigma= 1.87$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

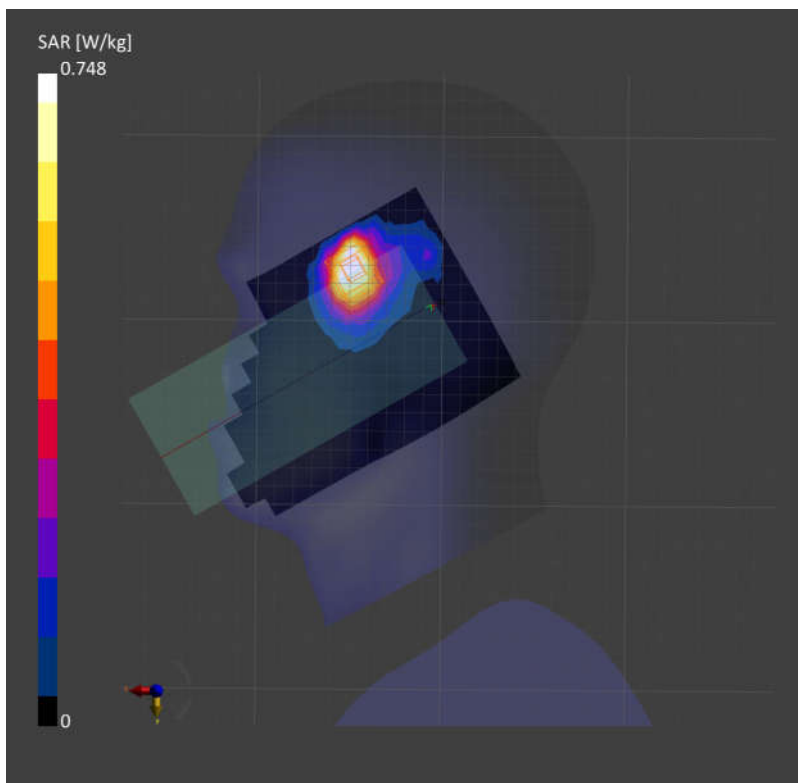
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.688 W/kg; SAR (10g) = 0.353 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.03 dB

SAR (1g) = 0.748 W/kg; SAR (10g) = 0.375 W/kg;



## 15\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Left Cheek\_0mm\_Ch41490

Communication System: Band 41, E-UTRA/TDD; Frequency: 2680.0

Medium: HSL. Medium parameters used:  $f= 2680.0$  MHz;  $\sigma= 1.97$  S/m;  $\epsilon_r = 38.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

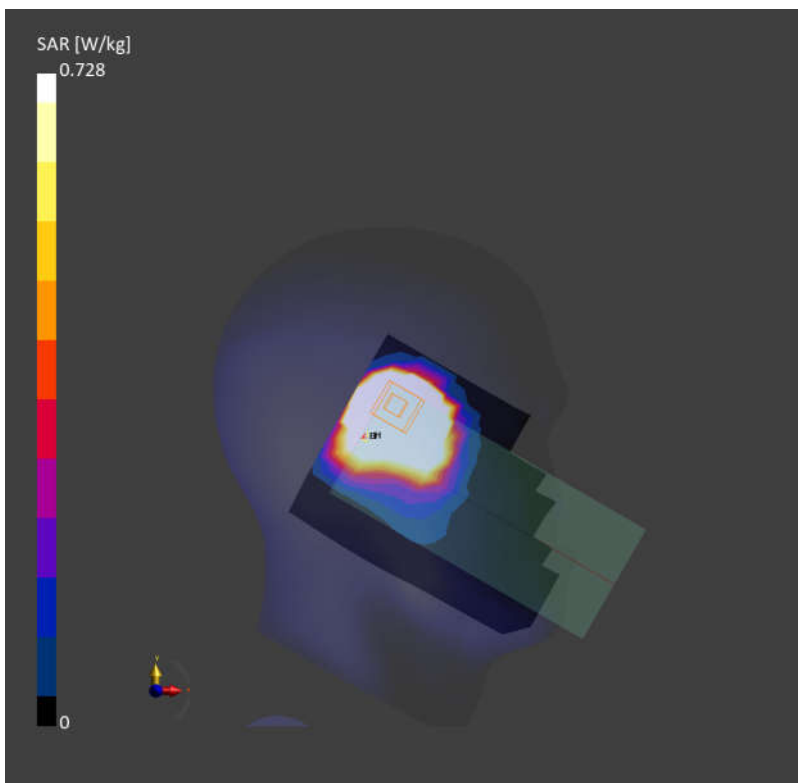
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.711 W/kg; SAR (10g) = 0.347 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.09 dB

SAR (1g) = 0.728 W/kg; SAR (10g) = 0.366 W/kg;



**16\_FR1 n7\_40M\_QPSK\_108RB\_54Offset\_Left Cheek\_0mm\_Ch507000**

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used:  $f= 2535.0$  MHz;  $\sigma= 1.87$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

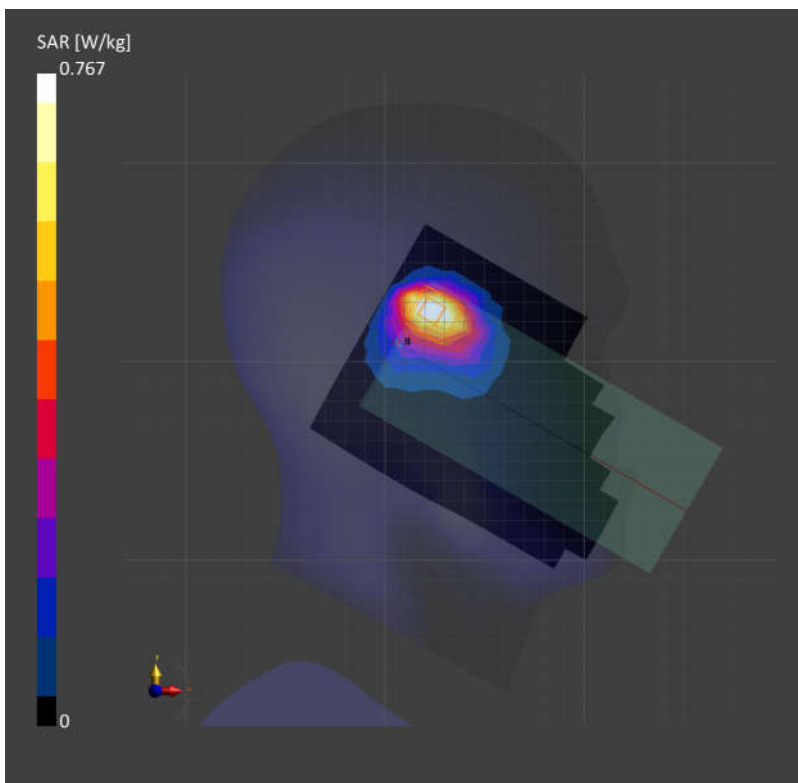
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.696 W/kg; SAR (10g) = 0.329 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.02 dB

SAR (1g) = 0.767 W/kg; SAR (10g) = 0.367 W/kg;





## 17\_FR1 n41\_100M\_QPSK\_1RB\_1Offset\_Left Cheek\_0mm\_Ch518598

Communication System: Band n41; Frequency: 2593.0

Medium: HSL. Medium parameters used:  $f= 2593.0$  MHz;  $\sigma= 1.92$  S/m;  $\epsilon_r = 38.2$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

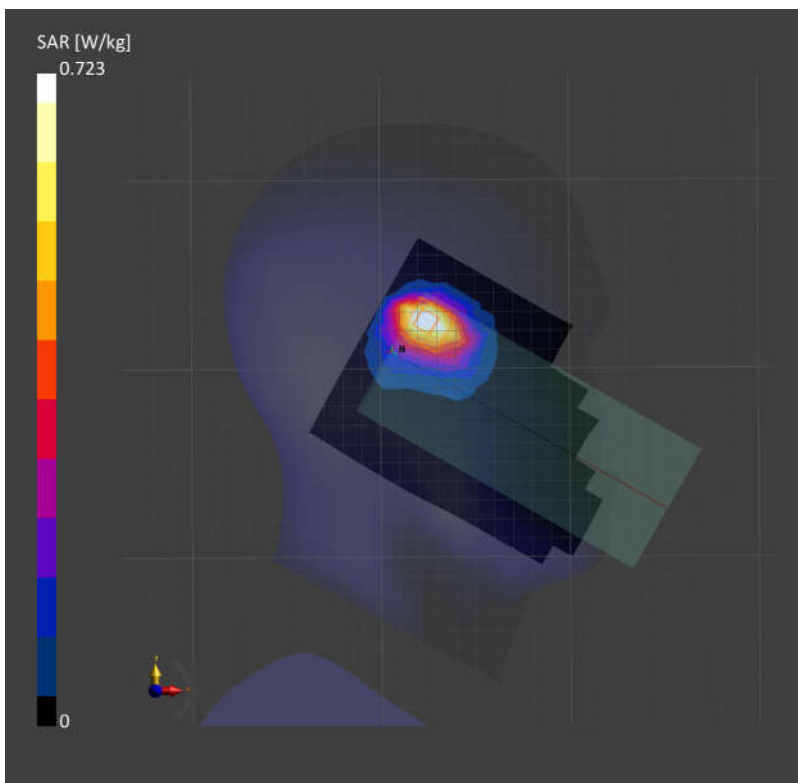
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.661 W/kg; SAR (10g) = 0.309 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.07 dB

SAR (1g) = 0.723 W/kg; SAR (10g) = 0.345 W/kg;



## 18\_LTE Band 42\_20M\_QPSK\_1RB\_0Offset\_Left Cheek\_0mm\_Ch42190

Communication System: Band 42, E-UTRA/TDD; Frequency: 3460.0

Medium: HSL. Medium parameters used:  $f= 3460.0$  MHz;  $\sigma= 2.77$  S/m;  $\epsilon_r = 39.1$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

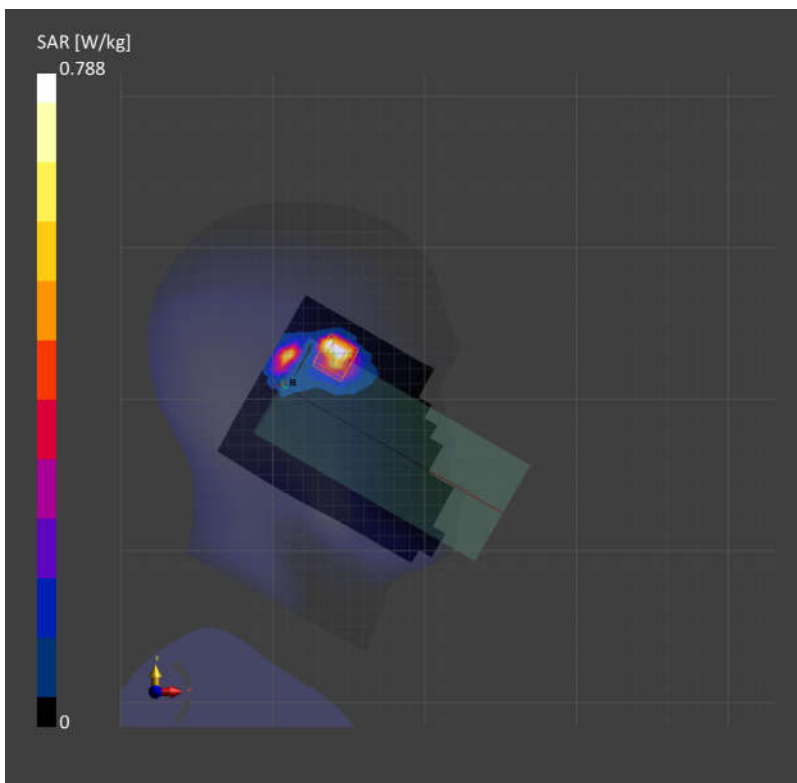
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.666 W/kg; SAR (10g) = 0.246 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.03 dB

SAR (1g) = 0.788 W/kg; SAR (10g) = 0.259 W/kg;



## 19\_LTE Band 48\_20M\_QPSK\_50RB\_0Offset\_Left Cheek\_0mm\_Ch55340

Communication System: Band 48, E-UTRA/TDD; Frequency: 3560.0

Medium: HSL. Medium parameters used:  $f= 3560.0$  MHz;  $\sigma= 2.84$  S/m;  $\epsilon_r = 38.8$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.5°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

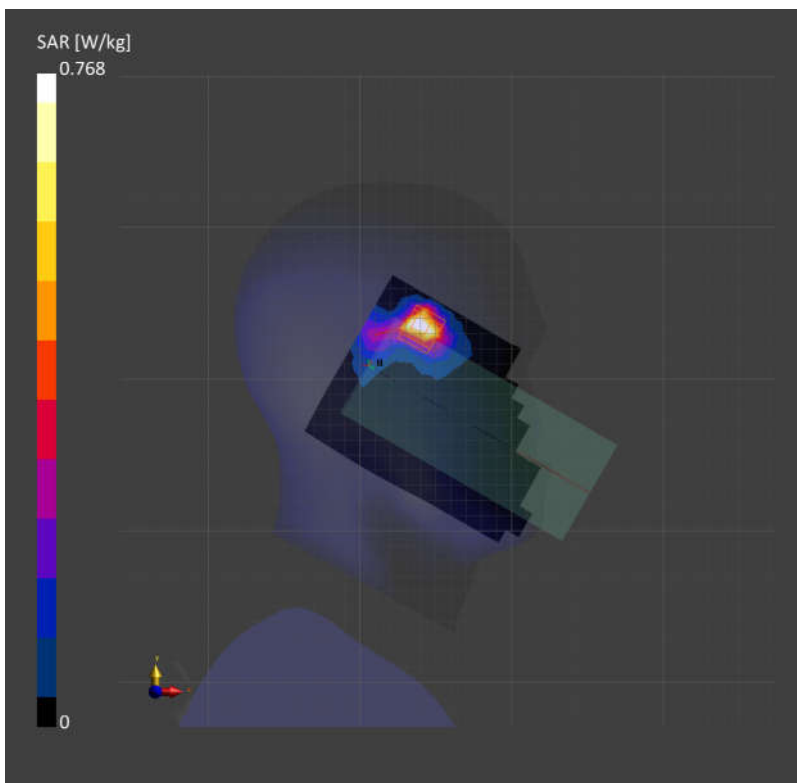
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.654 W/kg; SAR (10g) = 0.251 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.01 dB

SAR (1g) = 0.768 W/kg; SAR (10g) = 0.265 W/kg;



## 20\_FR1 n77\_100M\_QPSK\_1RB\_1Offset\_Left Cheek\_0mm\_Ch656000

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used:  $f = 3840.0$  MHz;  $\sigma = 3.16$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.31, 7.31, 7.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

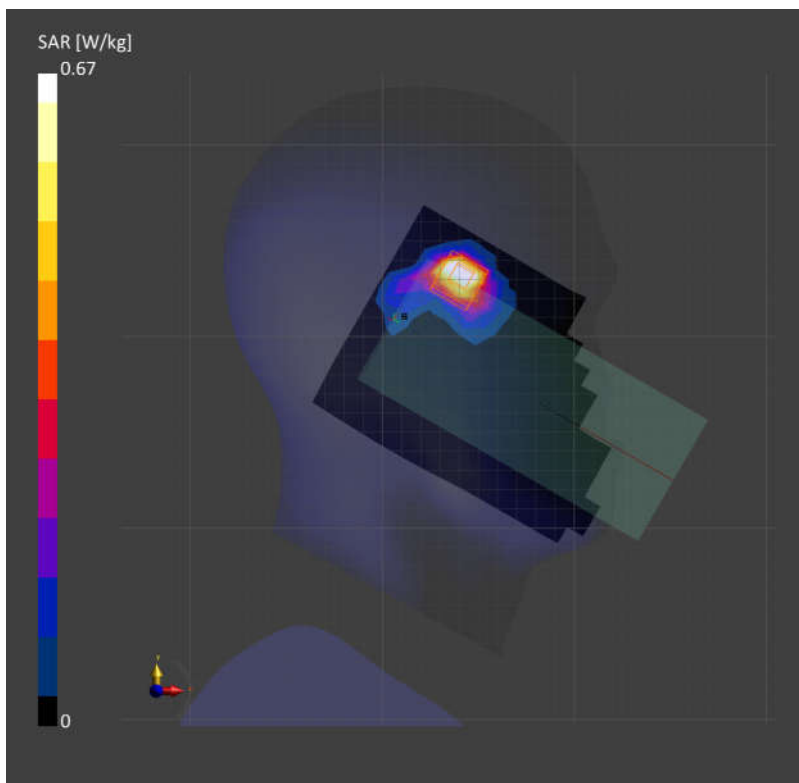
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.597 W/kg; SAR (10g) = 0.229 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.04 dB

SAR (1g) = 0.670 W/kg; SAR (10g) = 0.242 W/kg;



## 21\_WLAN2.4GHz\_802.11b 1Mbps\_Right Cheek\_0mm\_Ch1

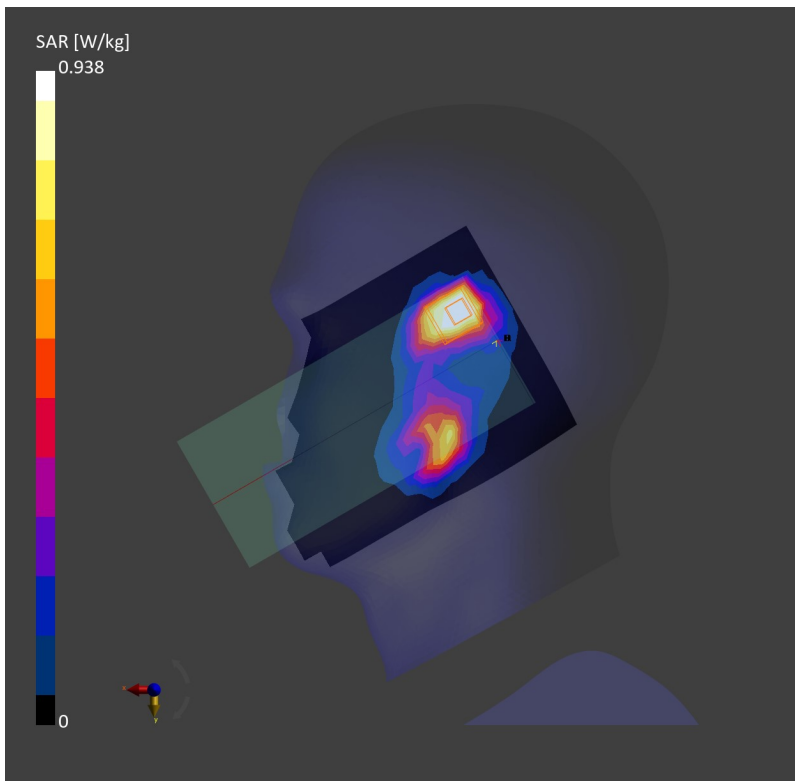
Communication System: WLAN 2.4GHz; Frequency: 2412.0  
Medium: HSL. Medium parameters used:  $f= 2412.0$  MHz;  $\sigma= 1.80$  S/m;  $\epsilon_r = 37.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.38, 8.38, 8.38); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.888 W/kg; SAR (10g) = 0.445 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm  
Power Drift = 0.02 dB  
SAR (1g) = 0.938 W/kg; SAR (10g) = 0.456 W/kg;



## 22\_Bluetooth\_1Mbps\_Right Cheek\_0mm\_Ch39

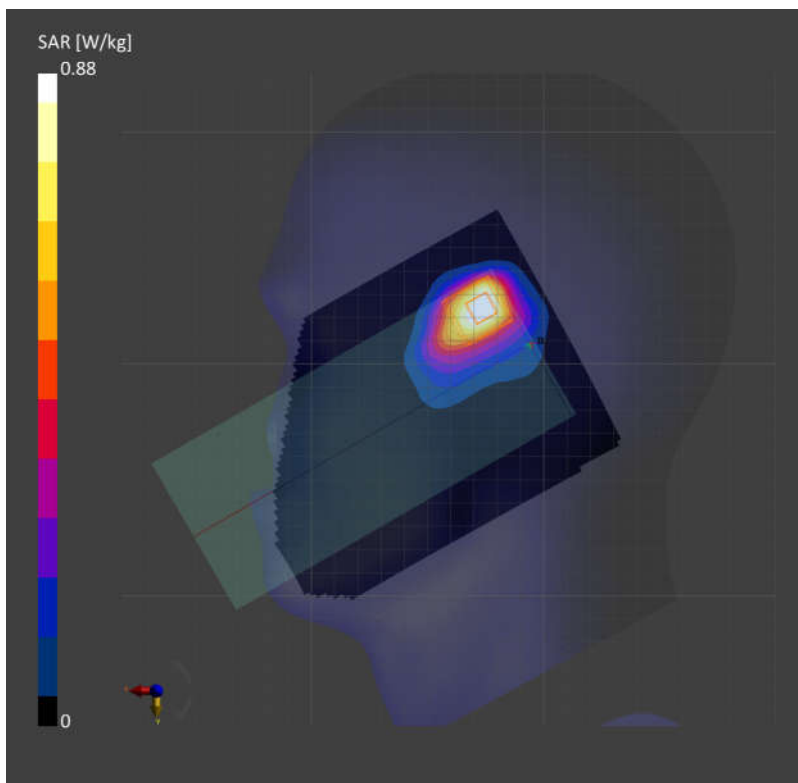
Communication System: ISM 2.4 GHz Band; Frequency: 2441.0  
Medium: HSL. Medium parameters used:  $f= 2441.0$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 41.0$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.38, 8.38, 8.38); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.817 W/kg; SAR (10g) = 0.416 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm  
Power Drift = 0.03 dB  
SAR (1g) = 0.880 W/kg; SAR (10g) = 0.414 W/kg;



## 23\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Cheek\_0mm\_Ch58

Communication System: WLAN 5GHz; Frequency: 5290.0

Medium: HSL. Medium parameters used:  $f= 5290.0$  MHz;  $\sigma= 4.66$  S/m;  $\epsilon_r = 35.8$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(6.18, 6.18, 6.18); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

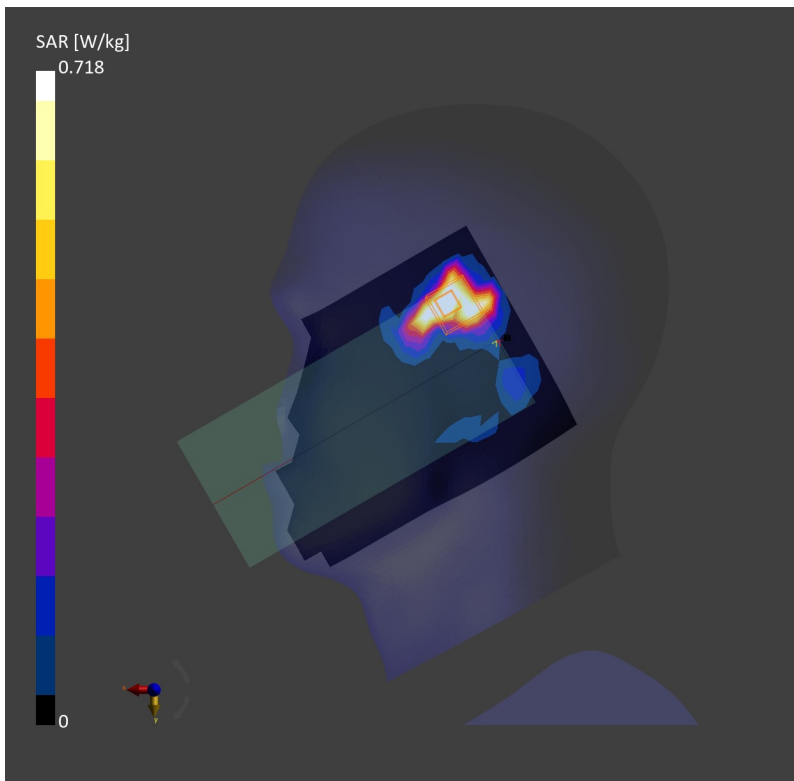
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.661 W/kg; SAR (10g) = 0.247 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.718 W/kg; SAR (10g) = 0.250 W/kg;



## 24\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Left Cheek\_0mm\_Ch138

Communication System: WLAN 5GHz; Frequency: 5690.0

Medium: HSL. Medium parameters used:  $f= 5690.0$  MHz;  $\sigma= 5.11$  S/m;  $\epsilon_r = 35.2$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(5.39, 5.39, 5.39); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

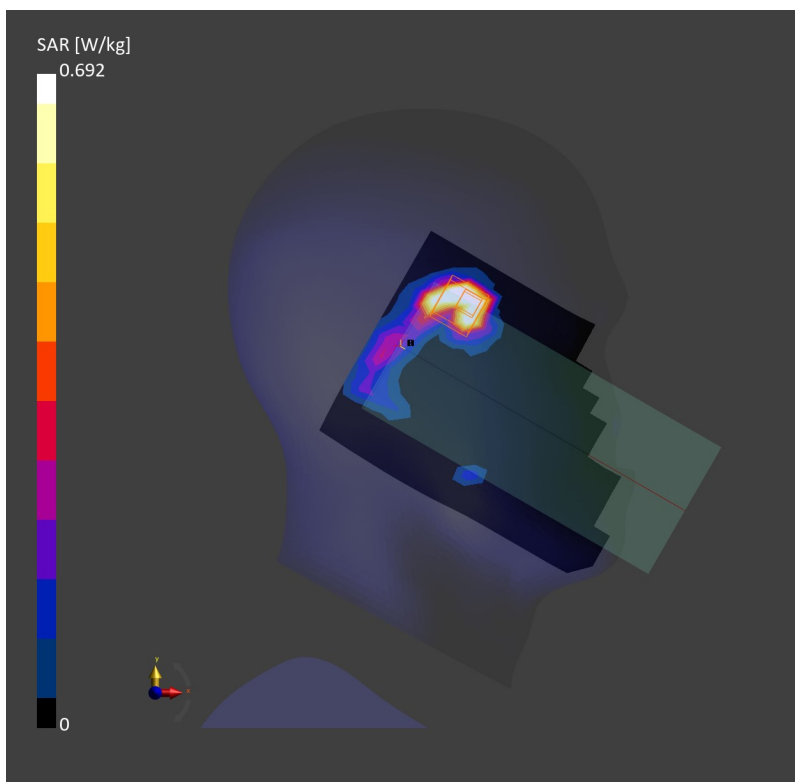
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.655 W/kg; SAR (10g) = 0.227 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.692 W/kg; SAR (10g) = 0.185 W/kg;





## 25\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Left Cheek\_0mm\_Ch155

Communication System: WLAN 5GHz; Frequency: 5775.0

Medium: HSL. Medium parameters used:  $f= 5775.0$  MHz;  $\sigma= 5.20$  S/m;  $\epsilon_r = 35.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(5.57, 5.57, 5.57); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

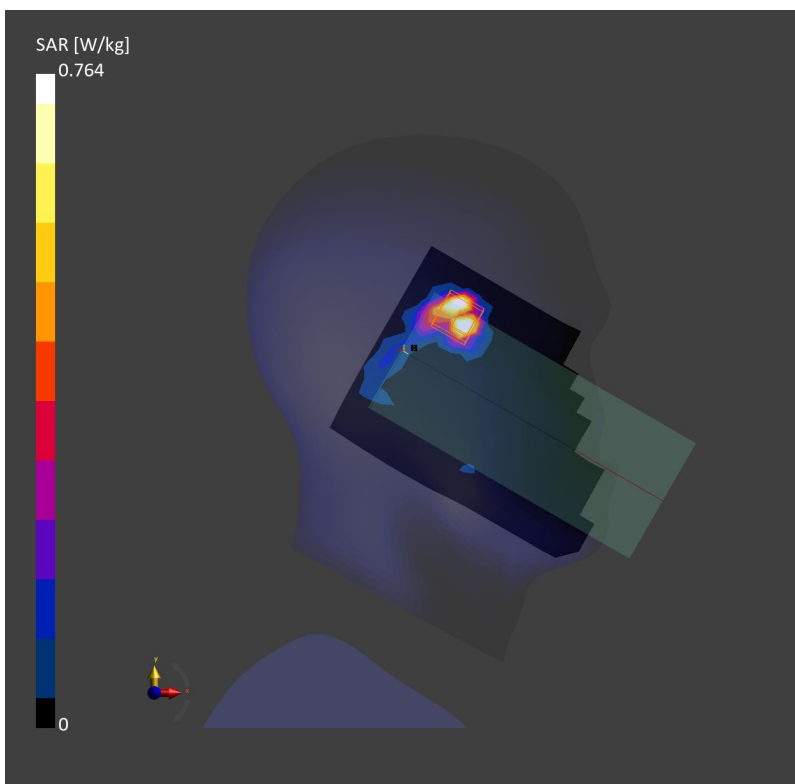
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.613 W/kg; SAR (10g) = 0.211 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.02 dB

SAR (1g) = 0.764 W/kg; SAR (10g) = 0.212 W/kg;



## 26\_LTE Band 12\_10M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch23095

Communication System: Band 12, E-UTRA/FDD; Frequency: 707.5

Medium: HSL. Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.832$  S/m;  $\epsilon_r = 41.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

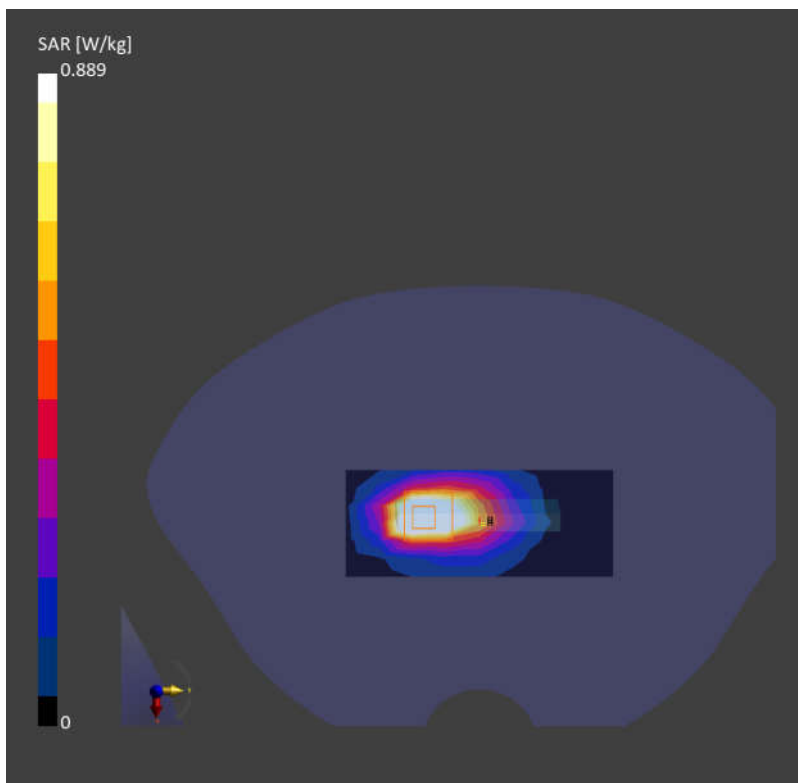
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.874 W/kg; SAR (10g) = 0.386 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.07 dB

SAR (1g) = 0.889 W/kg; SAR (10g) = 0.417 W/kg;



## 27\_LTE Band 13\_10M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch23230

Communication System: Band 13, E-UTRA/FDD; Frequency: 782.0

Medium: HSL. Medium parameters used:  $f = 782.0$  MHz;  $\sigma = 0.900$  S/m;  $\epsilon_r = 40.8$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

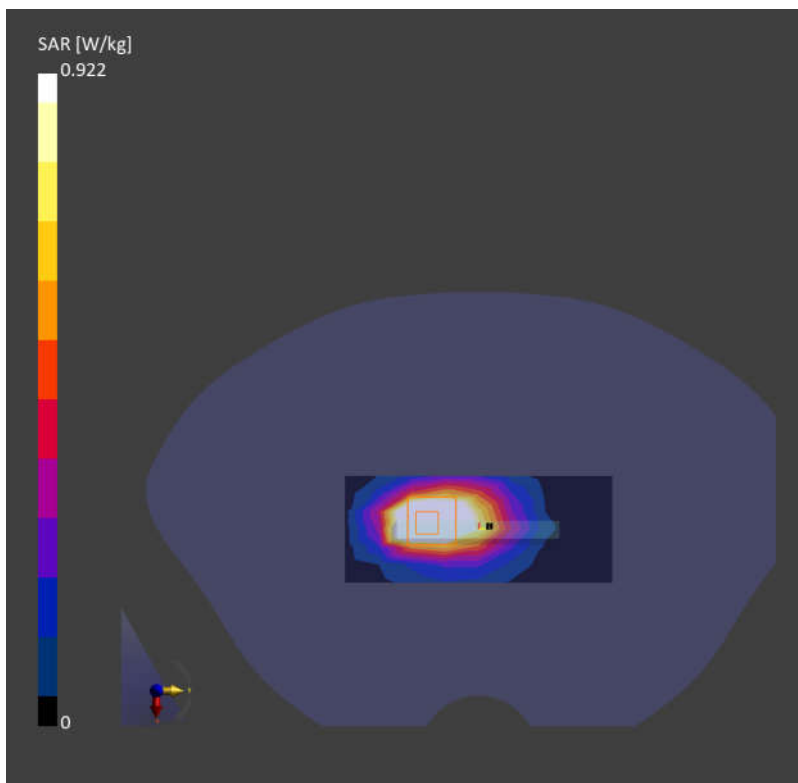
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.897 W/kg; SAR (10g) = 0.511 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.03 dB

SAR (1g) = 0.922 W/kg; SAR (10g) = 0.553 W/kg;



## 28\_GSM850\_GPRS (3 Tx slots)\_Bottom Side\_5mm\_Ch189

Communication System: GSM 850; Frequency: 836.4

Medium: HSL. Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.921$  S/m;  $\epsilon_r = 40.5$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

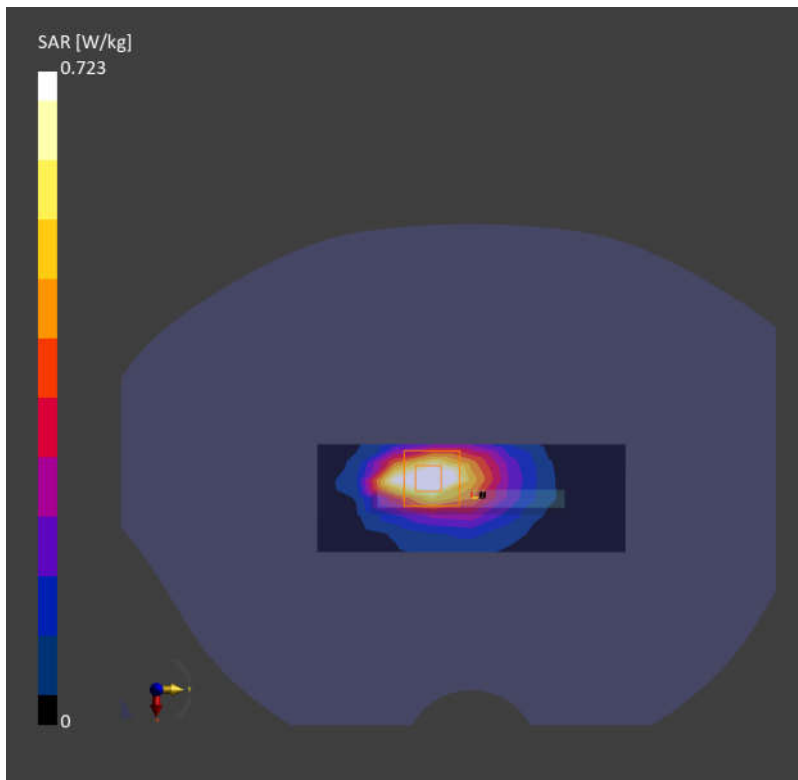
**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.723 W/kg; SAR (10g) = 0.400 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.06 dB

SAR (1g) = 0.723 W/kg; SAR (10g) = 0.338 W/kg;



## 29\_WCDMA V\_RMC 12.2Kbps\_Bottom Side\_5mm\_Ch4182

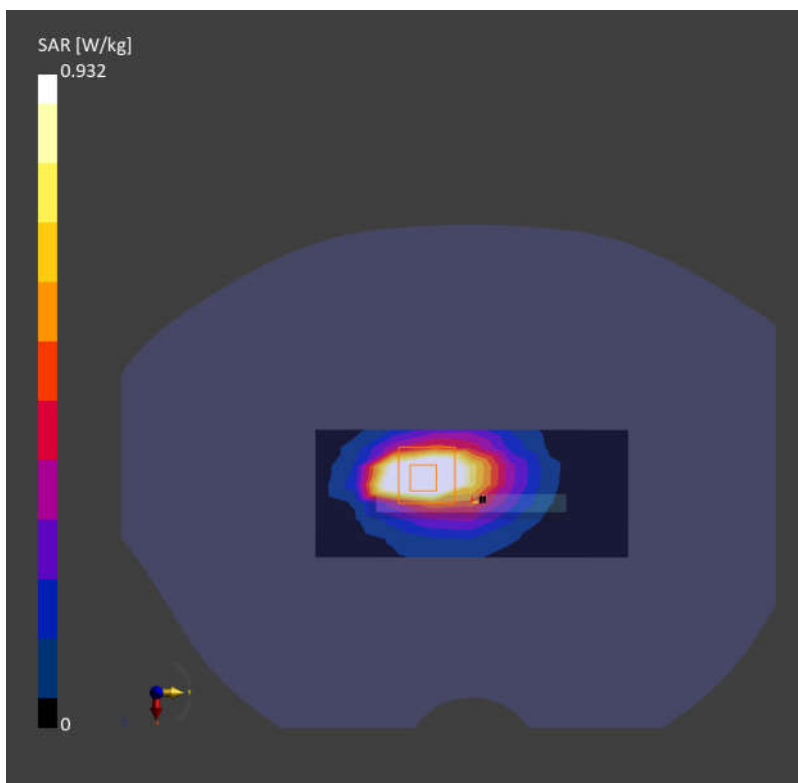
Communication System: Band 5, UTRA/FDD; Frequency: 836.4  
Medium: HSL. Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.913$  S/m;  $\epsilon_r = 42.7$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.911 W/kg; SAR (10g) = 0.433 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = -0.10 dB  
SAR (1g) = 0.932 W/kg; SAR (10g) = 0.496 W/kg;



### 30\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch26865

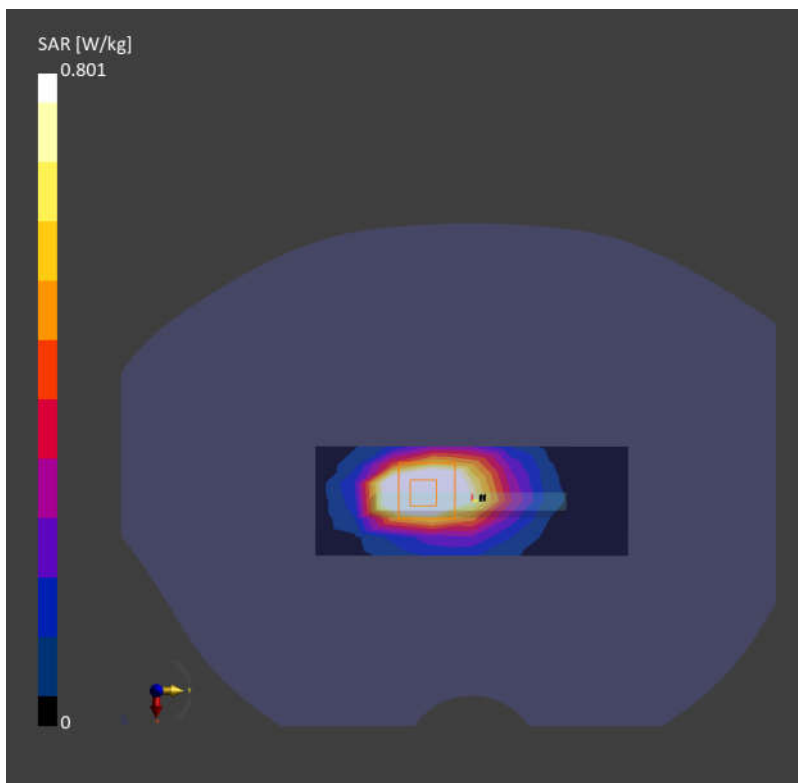
Communication System: Band 26 E-UTRA/FDD; Frequency: 831.5  
Medium: HSL. Medium parameters used:  $f= 831.5$  MHz;  $\sigma= 0.916$  S/m;  $\epsilon_r = 40.6$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.776 W/kg; SAR (10g) = 0.413 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 1.5 mm  
Power Drift = -0.08 dB  
SAR (1g) = 0.801 W/kg; SAR (10g) = 0.455 W/kg;



### 31\_FR1 n26\_20M\_QPSK\_100RB\_0Offset\_Bottom Side\_5mm\_Ch166300

Communication System: Band n26; Frequency: 831.5

Medium: HSL. Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.916$  S/m;  $\epsilon_r = 40.6$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

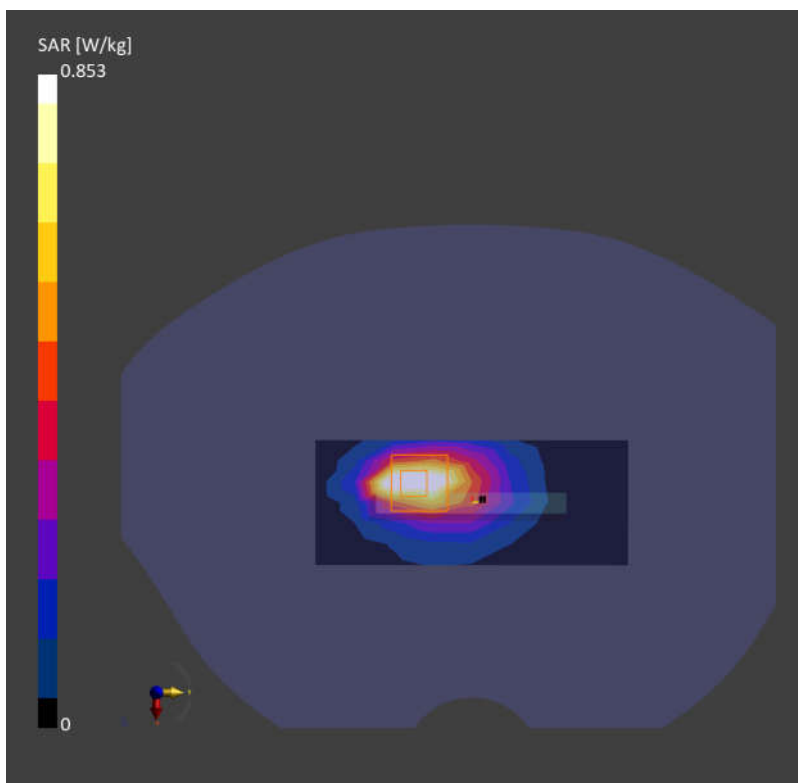
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.830 W/kg; SAR (10g) = 0.456 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.02 dB

SAR (1g) = 0.853 W/kg; SAR (10g) = 0.390 W/kg;



### 32\_WCDMA IV\_RMC 12.2Kbps\_Bottom Side\_5mm\_Ch1513

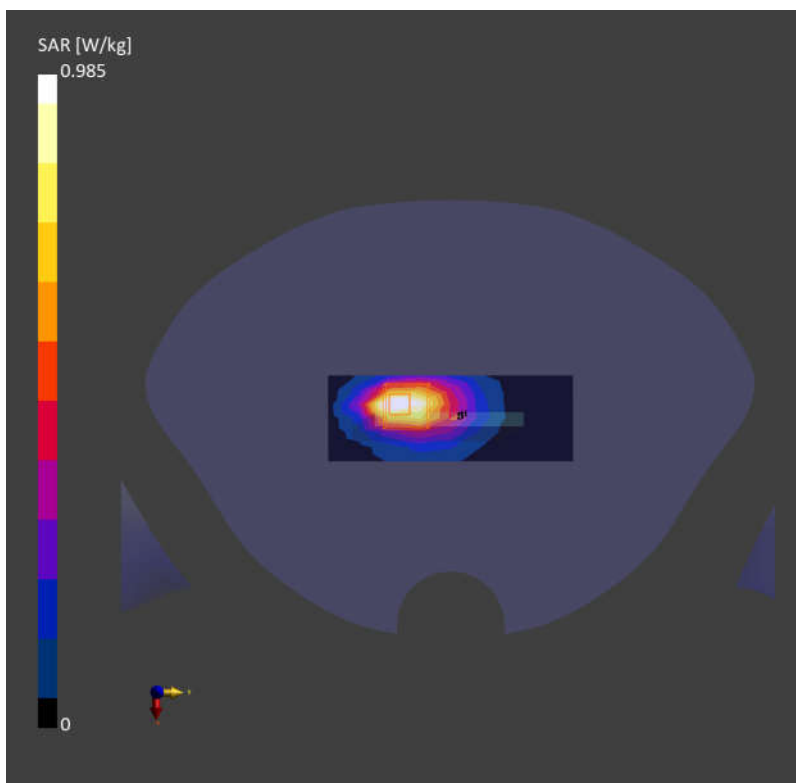
Communication System: Band 4, UTRA/FDD; Frequency: 1752.6  
Medium: HSL. Medium parameters used:  $f= 1752.6$  MHz;  $\sigma= 1.39$  S/m;  $\epsilon_r = 38.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.964 W/kg; SAR (10g) = 0.523 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = -0.19 dB  
SAR (1g) = 0.985 W/kg; SAR (10g) = 0.544 W/kg;





### 33\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch132572

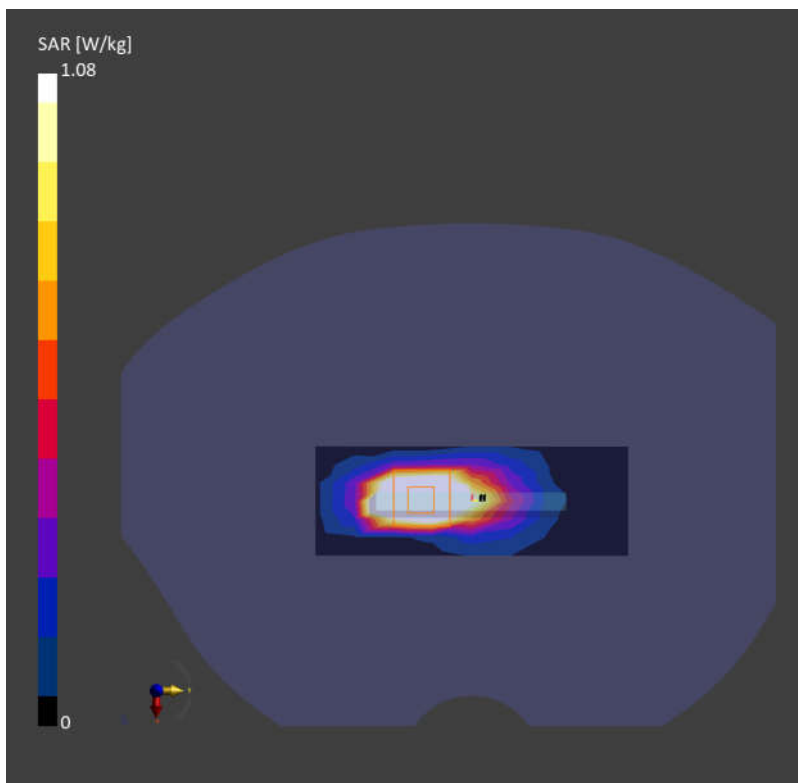
Communication System: Band 66, E-UTRA/FDD; Frequency: 1770.0  
Medium: HSL. Medium parameters used:  $f=1770.0$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.01 W/kg; SAR (10g) = 0.563 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = 0.07 dB  
SAR (1g) = 1.08 W/kg; SAR (10g) = 0.572 W/kg;



### 34\_FR1 n66\_40M\_QPSK\_216RB\_0Offset\_Bottom Side\_5mm\_Ch349000

Communication System: Band n66; Frequency: 1745.0

Medium: HSL. Medium parameters used:  $f = 1745.0$  MHz;  $\sigma = 1.39$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(9.31, 9.31, 9.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

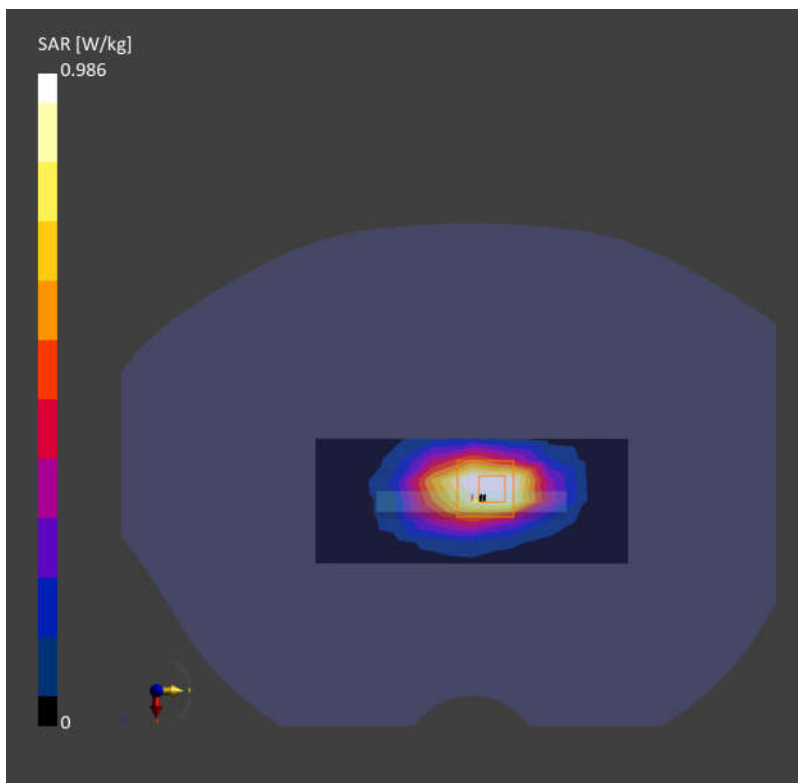
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.903 W/kg; SAR (10g) = 0.493 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.02 dB

SAR (1g) = 0.986 W/kg; SAR (10g) = 0.494 W/kg;



### 35\_GSM1900\_GPRS (3 Tx slots)\_Bottom Side\_5mm\_Ch512

Communication System: PCS 1900; Frequency: 1850.2

Medium: HSL. Medium parameters used:  $f= 1850.2$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

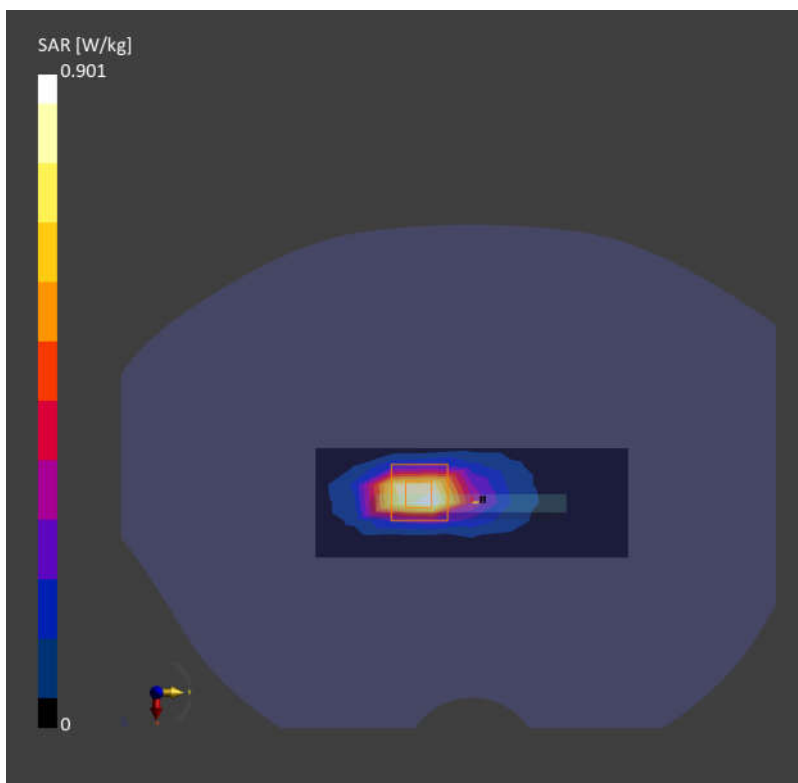
**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.782 W/kg; SAR (10g) = 0.359 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = 0.01 dB

SAR (1g) = 0.901 W/kg; SAR (10g) = 0.367 W/kg;



### 36\_WCDMA II\_RMC 12.2Kbps\_Bottom Side\_5mm\_Ch9262

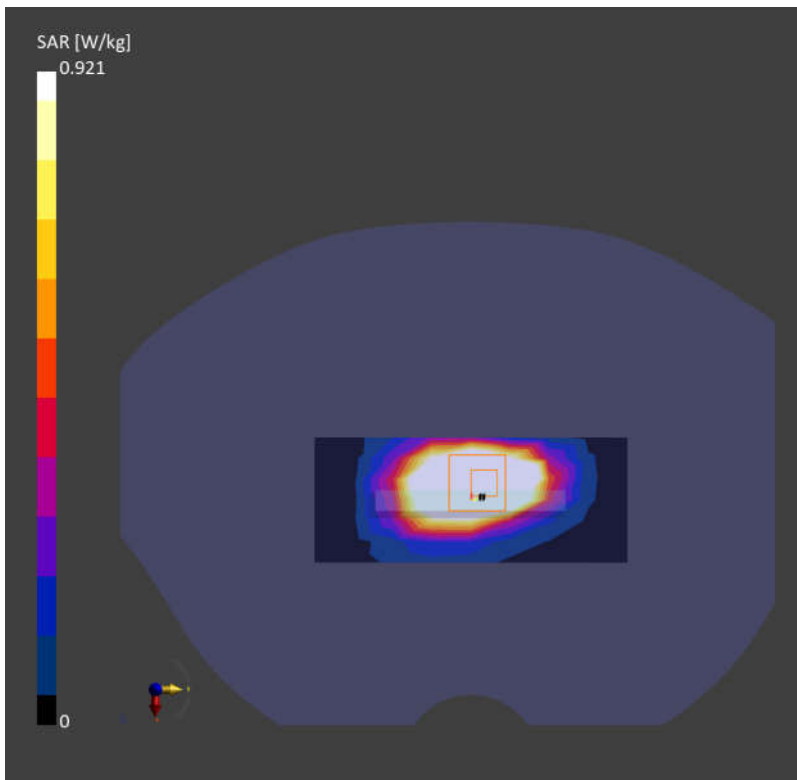
Communication System: Band 2, UTRA/FDD; Frequency: 1852.4  
Medium: HSL. Medium parameters used:  $f= 1852.4$  MHz;  $\sigma= 1.35$  S/m;  $\epsilon_r = 41.6$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 0.914 W/kg; SAR (10g) = 0.469 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = 0.05 dB  
SAR (1g) = 0.921 W/kg; SAR (10g) = 0.472 W/kg;



### 37\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch26140

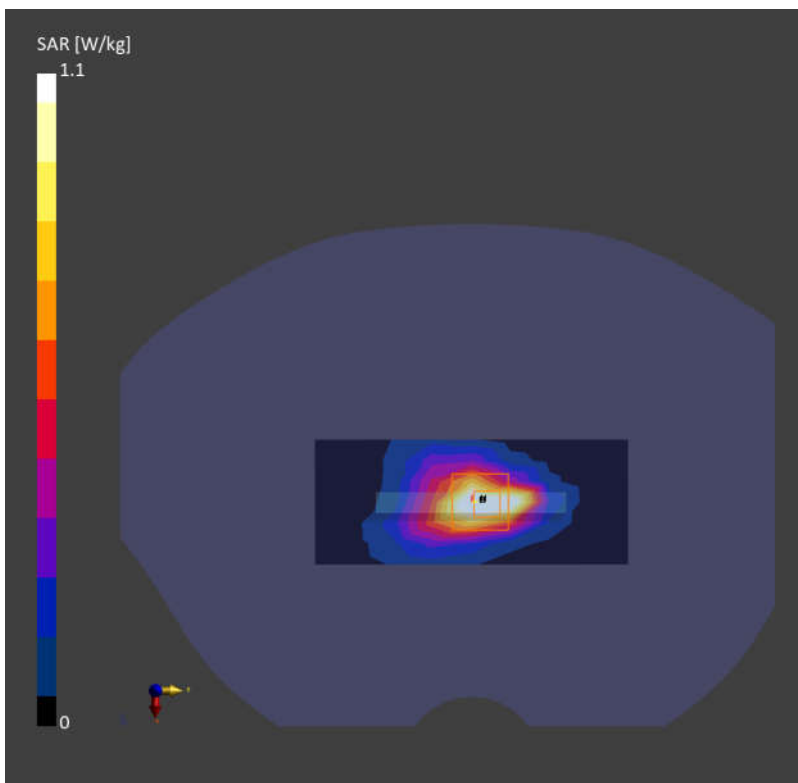
Communication System: Band 25, E-UTRA/FDD; Frequency: 1860.0  
Medium: HSL. Medium parameters used:  $f=1860.0$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.0$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 1.03 W/kg; SAR (10g) = 0.518 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm  
Power Drift = -0.05 dB  
SAR (1g) = 1.10 W/kg; SAR (10g) = 0.517 W/kg;



### 38\_FR1 n2\_20M\_QPSK\_50RB\_28Offset\_Bottom Side\_5mm\_Ch376000

Communication System: Band n2; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f= 1880.0$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.89, 8.89, 8.89); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

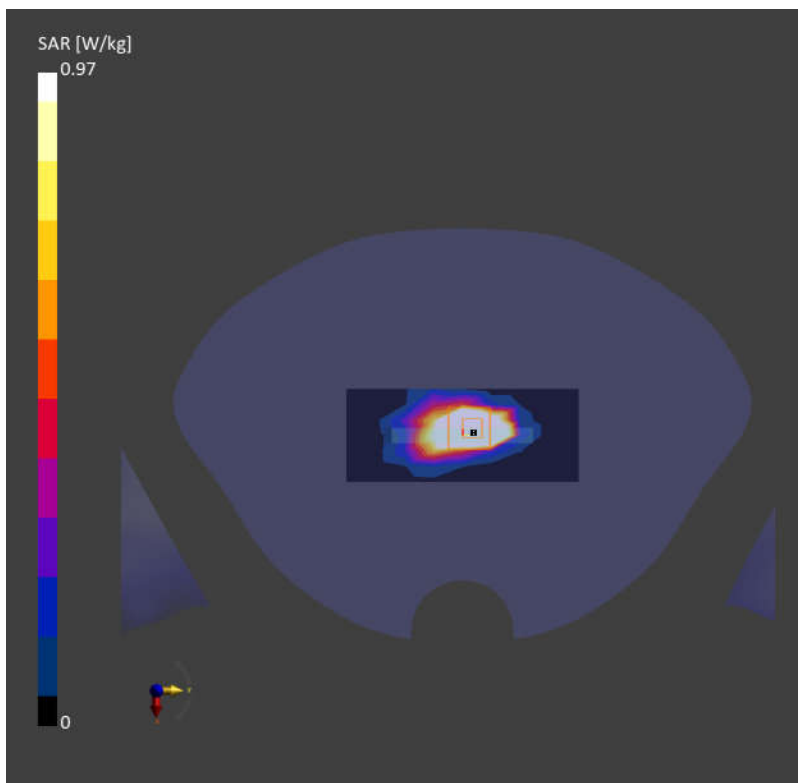
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.930 W/kg; SAR (10g) = 0.494 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.01 dB

SAR (1g) = 0.970 W/kg; SAR (10g) = 0.485 W/kg;



### 39\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Bottom Side\_5mm\_Ch21350

Communication System: Band 7, E-UTRA/FDD; Frequency: 2560.0

Medium: HSL. Medium parameters used:  $f= 2560.0$  MHz;  $\sigma= 1.91$  S/m;  $\epsilon_r = 37.3$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

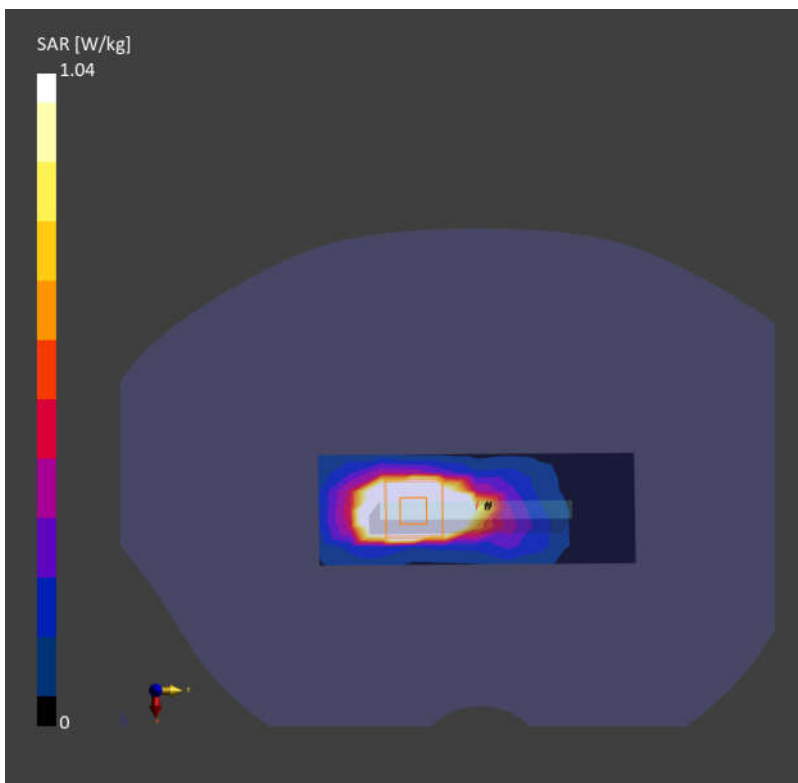
**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.994 W/kg; SAR (10g) = 0.553 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.04 dB

SAR (1g) = 1.04 W/kg; SAR (10g) = 0.562 W/kg;



#### 40\_LTE Band 41\_20M\_QPSK\_50RB\_0Offset\_Bottom Side\_5mm\_Ch41055

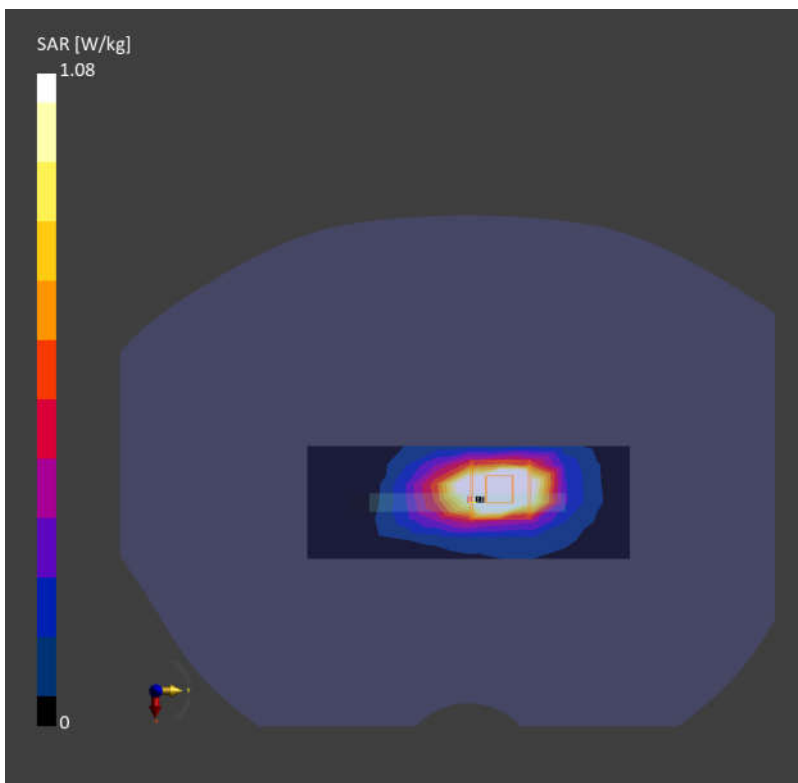
Communication System: Band 41, E-UTRA/TDD; Frequency: 2636.5  
Medium: HSL. Medium parameters used:  $f=2636.5$  MHz;  $\sigma=1.93$  S/m;  $\epsilon_r=37.3$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

##### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.983 W/kg; SAR (10g) = 0.516 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm  
Power Drift = 0.04 dB  
SAR (1g) = 1.08 W/kg; SAR (10g) = 0.567 W/kg;





**41\_FR1 n7\_40M\_QPSK\_108RB\_54Offset\_Bottom Side\_5mm\_Ch507000**

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used:  $f= 2535.0$  MHz;  $\sigma= 1.89$  S/m;  $\epsilon_r = 37.3$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

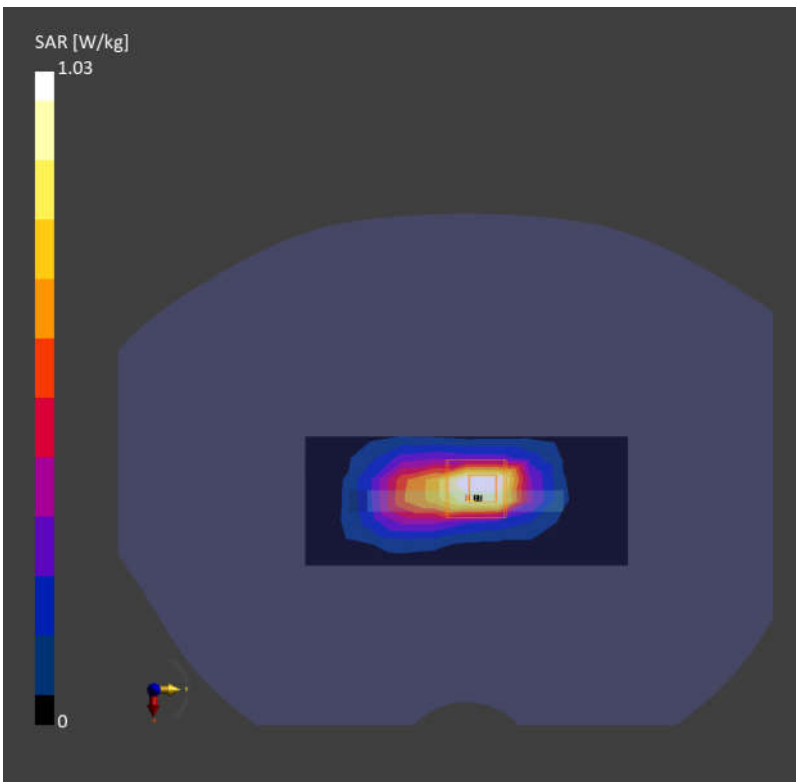
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.895 W/kg; SAR (10g) = 0.405 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = -0.04 dB

SAR (1g) = 1.03 W/kg; SAR (10g) = 0.413 W/kg;



## 42\_FR1 n41\_100M\_QPSK\_1RB\_1Offset\_Bottom Side\_5mm\_Ch518598

Communication System: Band n41; Frequency: 2593.0

Medium: HSL. Medium parameters used:  $f= 2593.0$  MHz;  $\sigma= 1.93$  S/m;  $\epsilon_r = 37.3$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.1, 8.1, 8.1); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

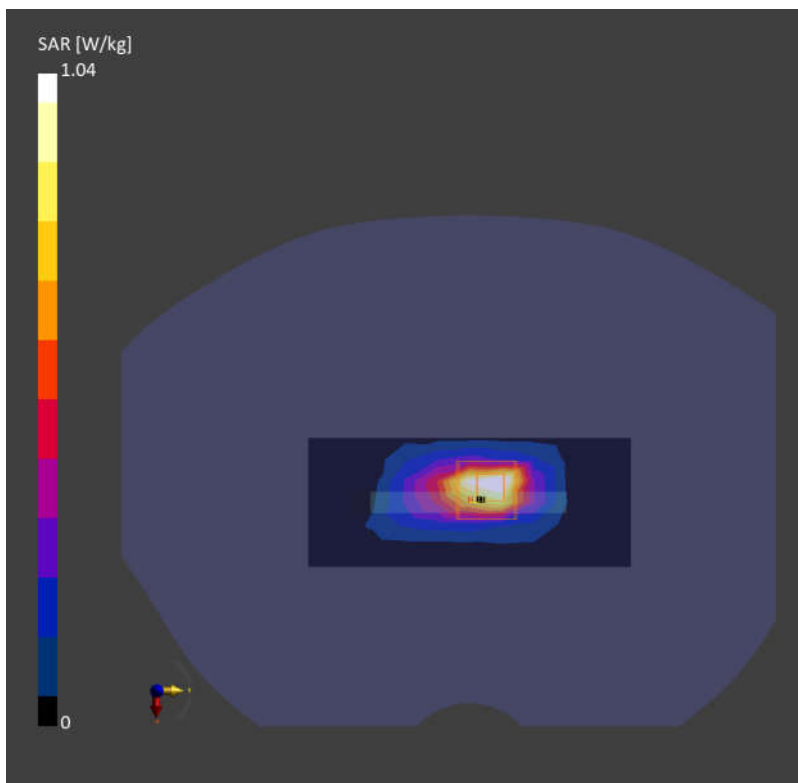
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.883 W/kg; SAR (10g) = 0.375 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm

Power Drift = 0.04 dB

SAR (1g) = 1.04 W/kg; SAR (10g) = 0.397 W/kg;



### 43\_LTE Band 42\_20M\_QPSK\_50RB\_0Offset\_Top Side\_5mm\_Ch42190

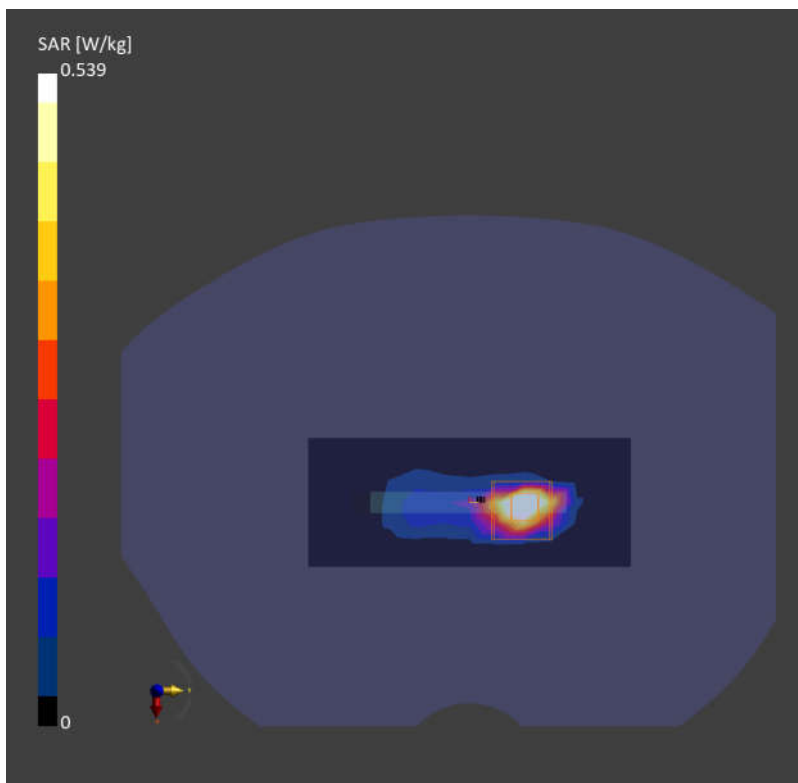
Communication System: Band 42, E-UTRA/TDD; Frequency: 3460.0  
Medium: HSL. Medium parameters used:  $f= 3460.0$  MHz;  $\sigma= 2.77$  S/m;  $\epsilon_r = 39.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.519 W/kg; SAR (10g) = 0.159 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = 0.05 dB  
SAR (1g) = 0.539 W/kg; SAR (10g) = 0.162 W/kg;



#### 44\_LTE Band 48\_20M\_QPSK\_50RB\_0Offset\_Right Side\_5mm\_Ch55340

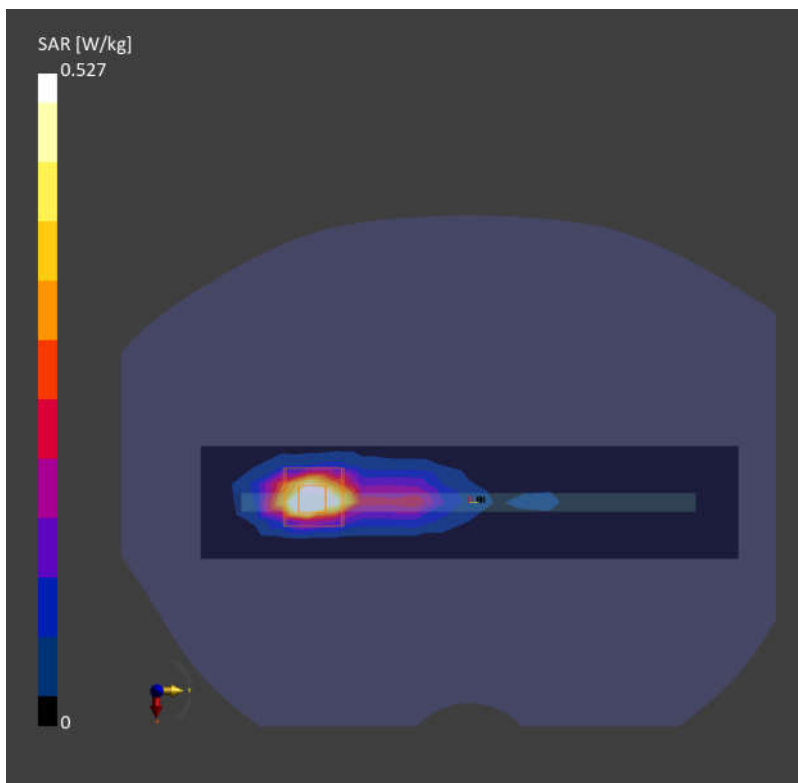
Communication System: Band 48, E-UTRA/TDD; Frequency: 3560.0  
Medium: HSL. Medium parameters used:  $f= 3560.0$  MHz;  $\sigma= 2.84$  S/m;  $\epsilon_r = 39.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

##### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (42.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 0.506 W/kg; SAR (10g) = 0.173 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm  
Power Drift = -0.14 dB  
SAR (1g) = 0.527 W/kg; SAR (10g) = 0.171 W/kg;



**45\_FR1 n77\_100M\_QPSK\_135RB\_69Offset\_Bottom Side\_5mm\_Ch656000**

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used:  $f = 3840.0$  MHz;  $\sigma = 3.17$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.31, 7.31, 7.31); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

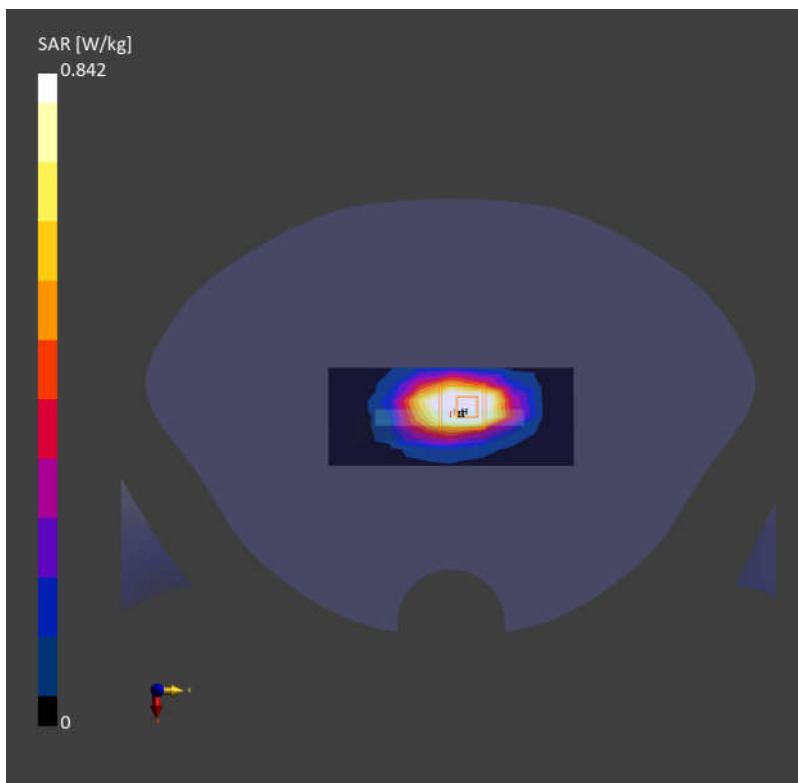
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.803 W/kg; SAR (10g) = 0.403 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = -0.07 dB

SAR (1g) = 0.842 W/kg; SAR (10g) = 0.424 W/kg;



## 46\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_5mm\_Ch1

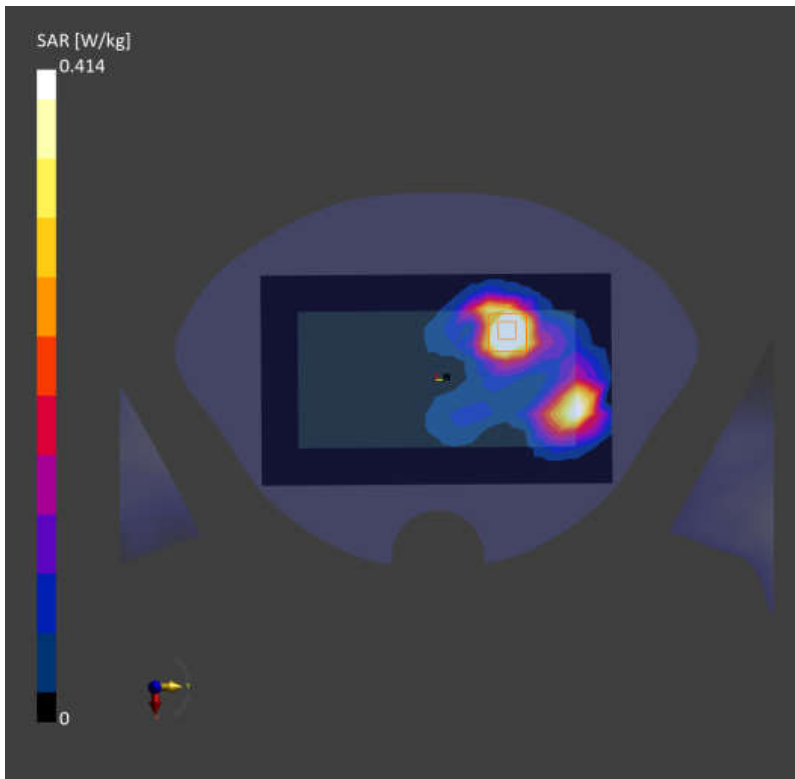
Communication System: WLAN 2.4GHz; Frequency: 2412.0  
Medium: HSL. Medium parameters used:  $f= 2412.0$  MHz;  $\sigma= 1.80$  S/m;  $\epsilon_r = 37.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.38, 8.38, 8.38); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.449 W/kg; SAR (10g) = 0.217 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm  
Power Drift = -0.01 dB  
SAR (1g) = 0.414 W/kg; SAR (10g) = 0.210 W/kg;



## 47\_Bluetooth\_1Mbps\_Front\_5mm\_Ch39

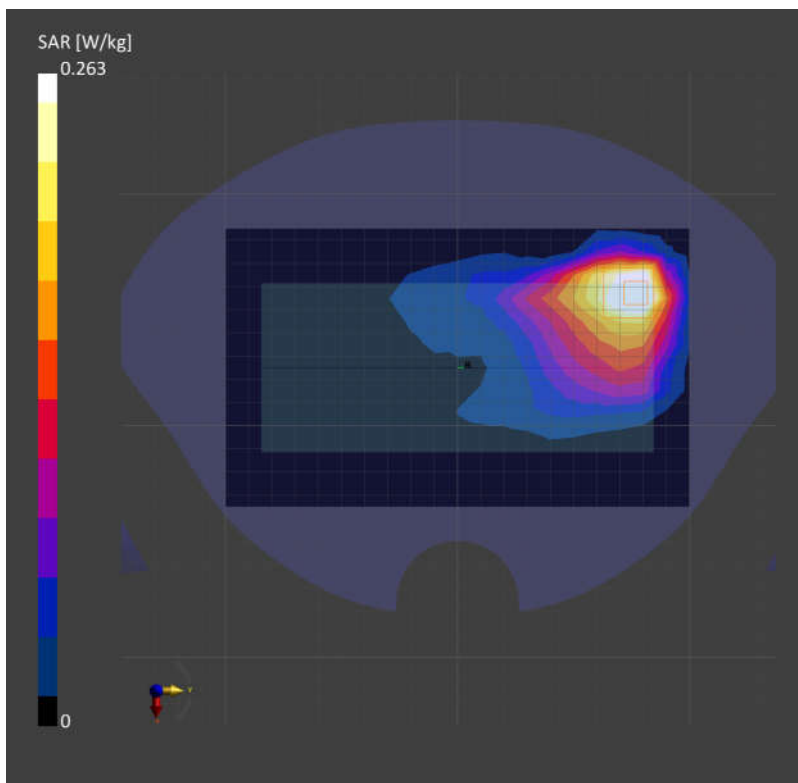
Communication System: ISM 2.4 GHz Band; Frequency: 2441.0  
Medium: HSL. Medium parameters used:  $f= 2441.0$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 41.0$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(8.38, 8.38, 8.38); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.264 W/kg; SAR (10g) = 0.136 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.0 mm x 5.0 mm x 5.0 mm  
Power Drift = 0.06 dB  
SAR (1g) = 0.263 W/kg; SAR (10g) = 0.135 W/kg;



## 48\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Top Side\_5mm\_Ch42

Communication System: WLAN 5GHz; Frequency: 5210.0

Medium: HSL. Medium parameters used:  $f= 5210.0$  MHz;  $\sigma= 4.57$  S/m;  $\epsilon_r = 36.0$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(6.18, 6.18, 6.18); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 2022
- Measurement Software: cDASY6 V6.6.0.13926

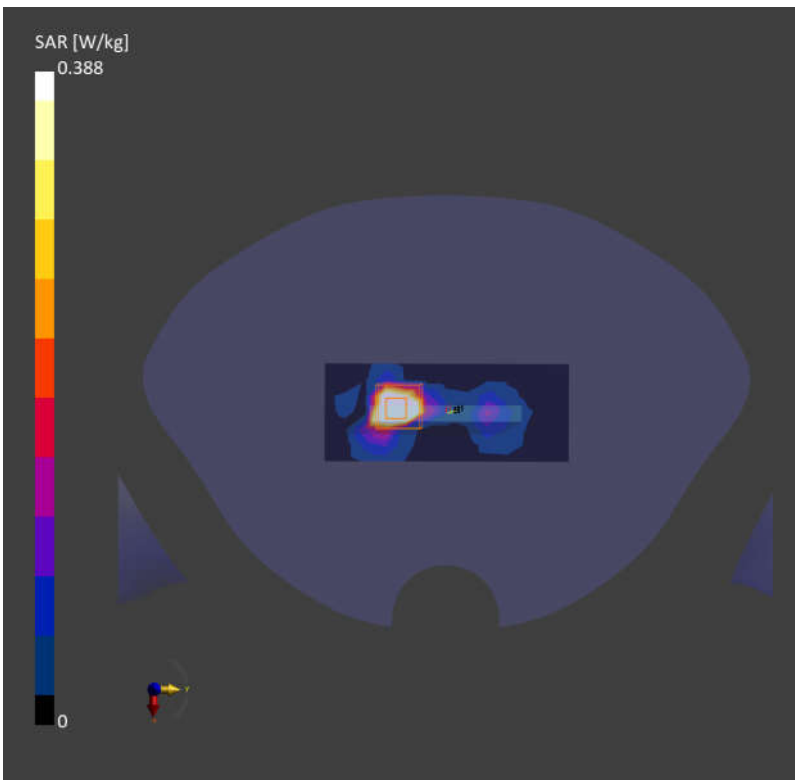
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.354 W/kg; SAR (10g) = 0.087 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.03 dB

SAR (1g) = 0.388 W/kg; SAR (10g) = 0.094 W/kg;





## 49\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Right Side\_5mm\_Ch155

Communication System: WLAN 5GHz; Frequency: 5775.0

Medium: HSL. Medium parameters used:  $f= 5775.0$  MHz;  $\sigma= 5.20$  S/m;  $\epsilon_r = 35.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(5.57, 5.57, 5.57); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

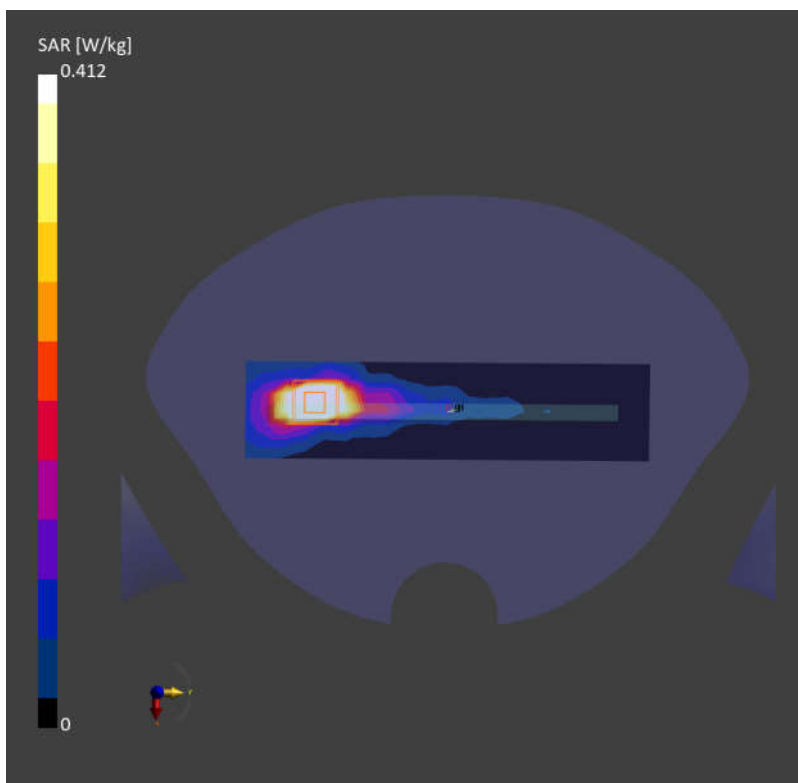
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.387 W/kg; SAR (10g) = 0.091 W/kg;

**Zoom Scan (24.0 mm x 24.0 mm x 22.0 mm):** Measurement Grid: 4.0 mm x 4.0 mm x 1.4 mm

Power Drift = 0.04 dB

SAR (1g) = 0.412 W/kg; SAR (10g) = 0.123 W/kg;



## 50\_LTE Band 12\_10M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch23095

Communication System: Band 12; Frequency: 707.5

Medium: HSL. Medium parameters used:  $f= 707.5$  MHz;  $\sigma= 0.832$  S/m;  $\epsilon_r = 41.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

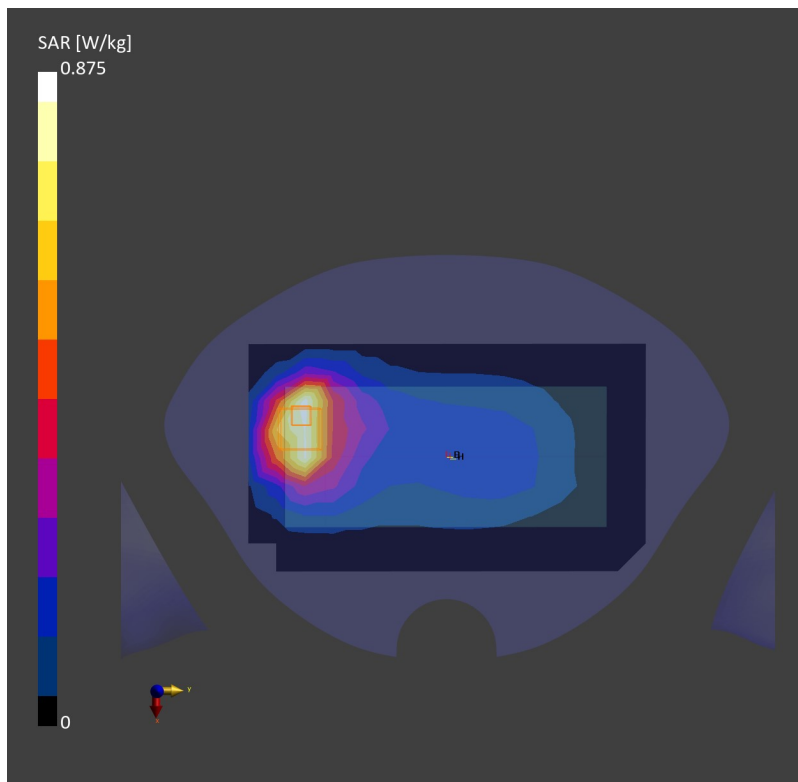
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.754 W/kg; SAR (10g) = 0.509 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.09 dB

SAR (1g) = 0.875 W/kg; SAR (10g) = 0.455 W/kg;



## 51\_LTE Band 13\_10M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch23230

Communication System: Band 13; Frequency: 782.0

Medium: HSL. Medium parameters used:  $f= 782.0$  MHz;  $\sigma= 0.882$  S/m;  $\epsilon_r = 41.1$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.97, 10.97, 10.97); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

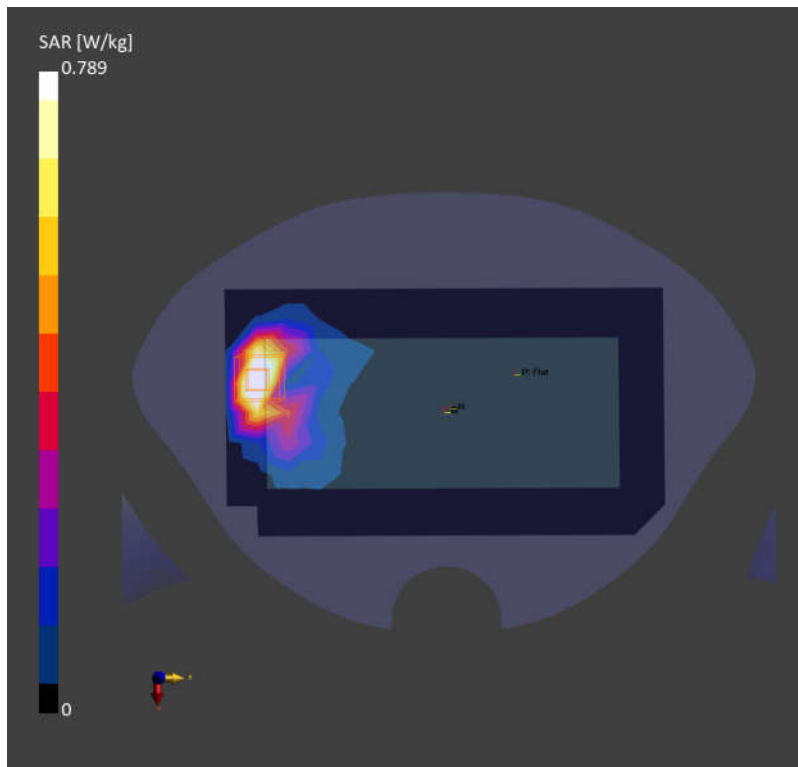
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.744 W/kg; SAR (10g) = 0.404 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.09 dB

SAR (1g) = 0.789 W/kg; SAR (10g) = 0.426 W/kg;



## 52\_GSM850\_GPRS (3 Tx slots)\_Back\_5mm\_Ch128

Communication System: GSM 850; Frequency: 824.2

Medium: HSL. Medium parameters used:  $f= 824.2$  MHz;  $\sigma= 0.909$  S/m;  $\epsilon_r = 40.7$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

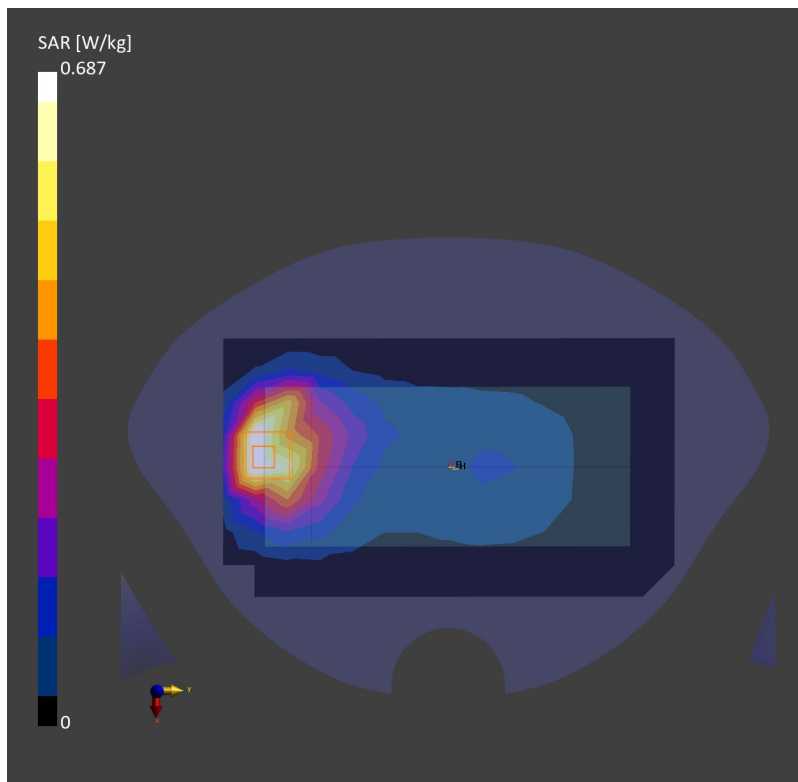
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.666 W/kg; SAR (10g) = 0.424 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.07 dB

SAR (1g) = 0.687 W/kg; SAR (10g) = 0.360 W/kg;



### 53\_WCDMA V\_RMC 12.2Kbps\_Back\_5mm\_Ch4233

Communication System: Band 5; Frequency: 846.6

Medium: HSL. Medium parameters used:  $f = 846.6$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 40.4$

Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(10.67, 10.67, 10.67); Calibrated: 2023-01-26
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2022-06-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.03 W/kg; SAR (10g) = 0.653 W/kg;

**Zoom Scan (32.0 mm x 32.0 mm x 30.0 mm):** Measurement Grid: 8.0 mm x 8.0 mm x 5.0 mm

Power Drift = -0.03 dB

SAR (1g) = 1.09 W/kg; SAR (10g) = 0.570 W/kg;

