

## 54\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch26865

Communication System: Band 26; 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

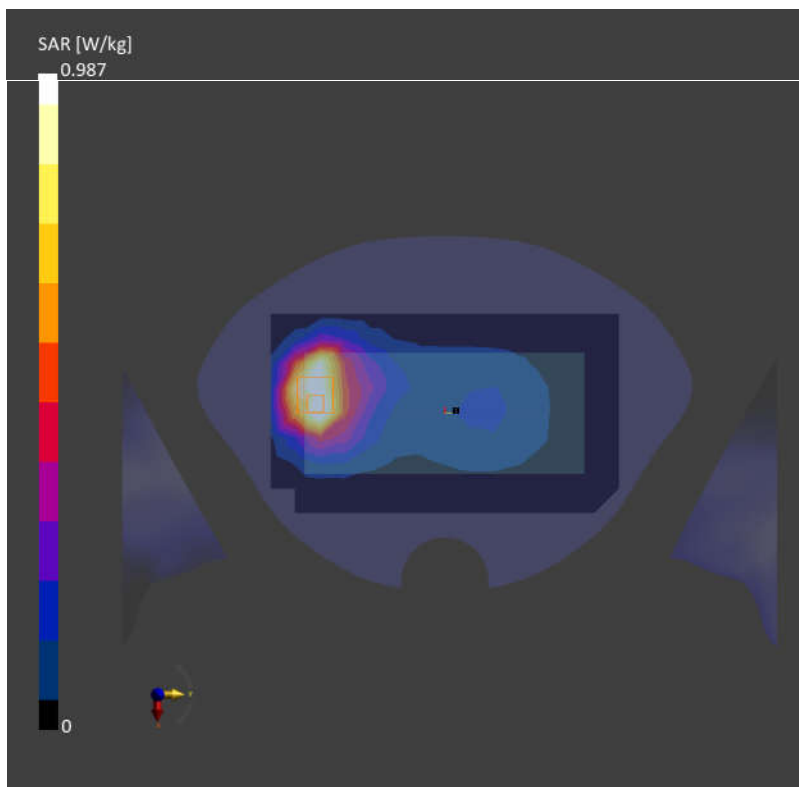
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.956 W/kg; SAR (10g) = 0.630 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) = 0.987 W/kg; SAR (10g) = 0.561 W/kg;



**55\_FR1 n26\_20M\_QPSK\_100RB\_0Offset\_Back\_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

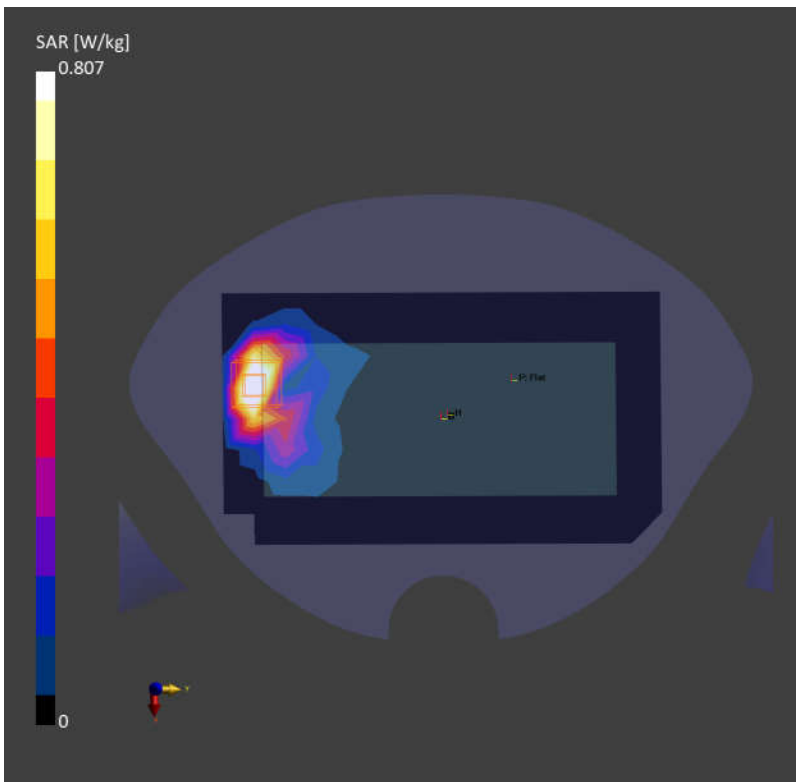
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.714 W/kg; SAR (10g) = 0.302 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) = 0.807 W/kg; SAR (10g) = 0.364 W/kg;



## 56\_WCDMA IV\_RMC 12.2Kbps\_Back\_5mm\_Ch1513

Communication System: Band 4; 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

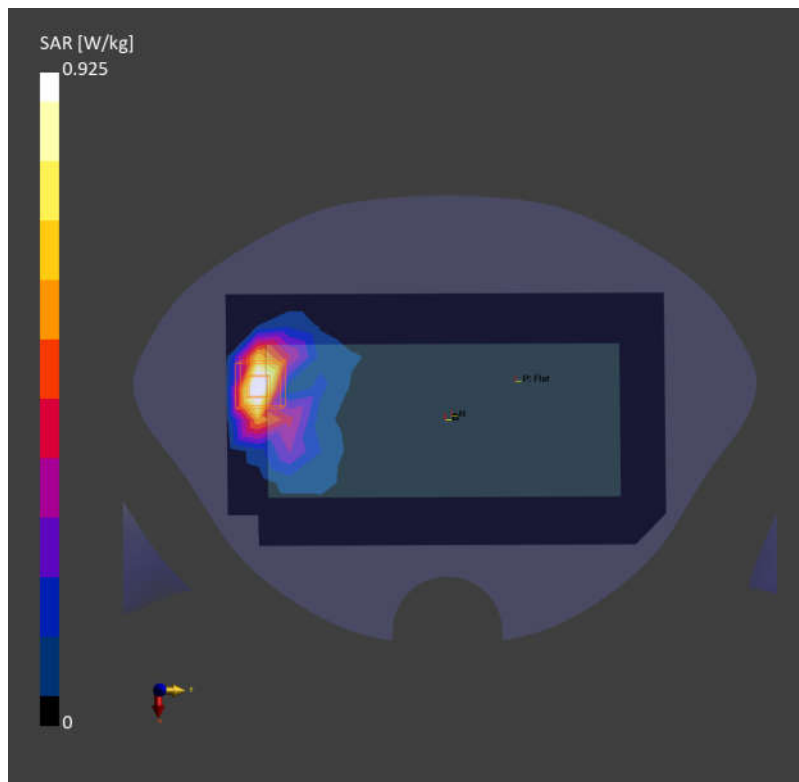
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.887 W/kg; SAR (10g) = 0.452 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) = 0.925 W/kg; SAR (10g) = 0.561 W/kg;



**57\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch132072**

Communication System: Band 66; Frequency: 1720.0

Medium: HSL. Medium parameters used:  $f= 1720.0$  MHz;  $\sigma= 1.37$  S/m;  $\epsilon_r = 38.6$

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

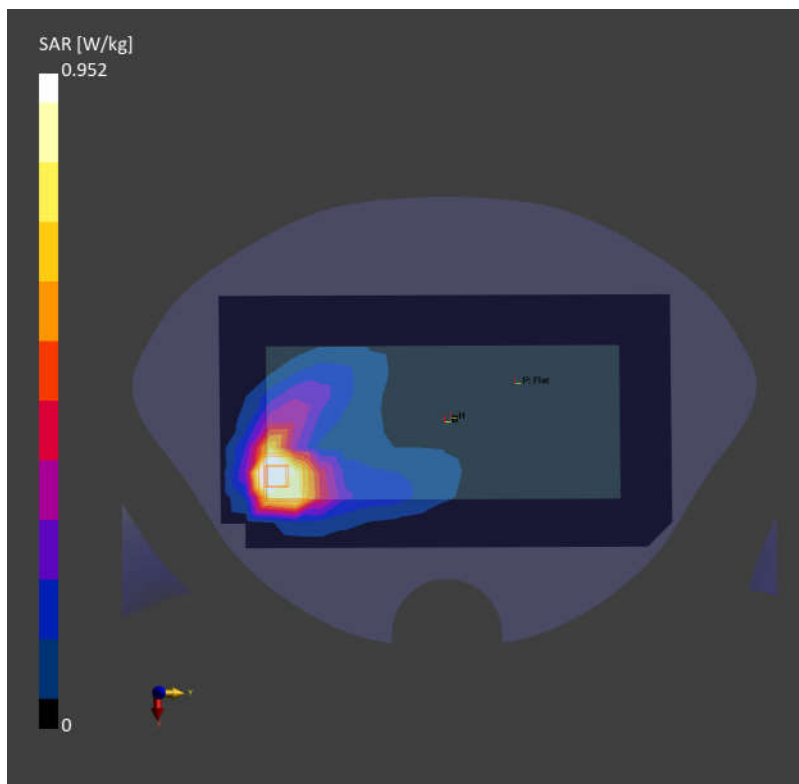
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.907 W/kg; SAR (10g) = 0.486 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) = 0.952 W/kg; SAR (10g) = 0.533 W/kg;



**58\_FR1 n66\_40M\_QPSK\_216RB\_0Offset\_Back\_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

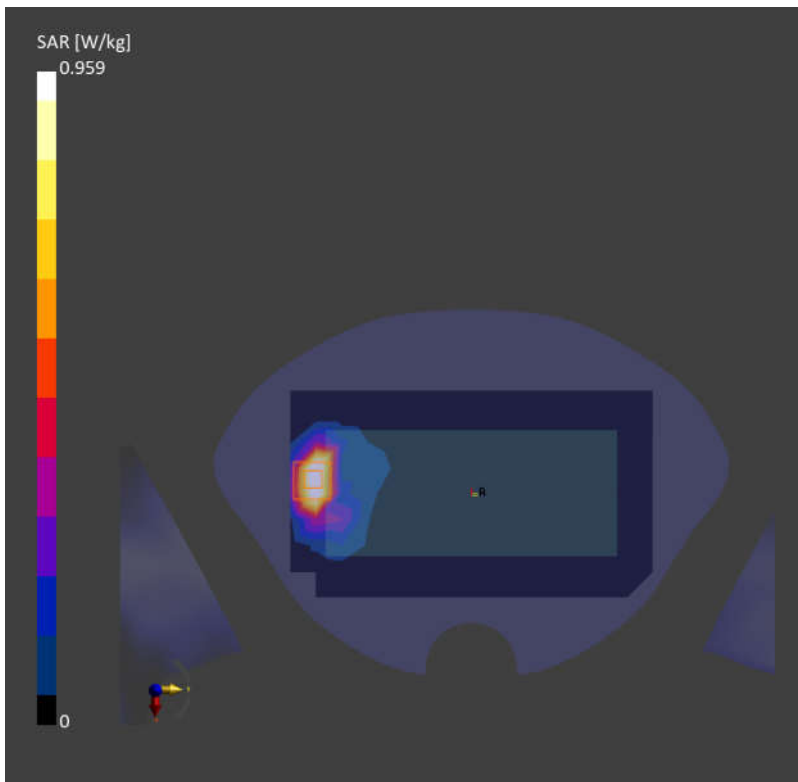
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.914 W/kg; SAR (10g) = 0.482 W/kg;

**Zoom Scan (30.0 mm x 30.0 mm x 30.0 mm):** Measurement Grid: 5.8 mm x 5.8 mm x 1.5 mm

Power Drift = -0.19 dB

SAR (1g) = 0.959 W/kg; SAR (10g) = 0.424 W/kg;



## 59\_GSM1900\_GPRS (3 Tx slots)\_Back\_5mm\_Ch512

Communication System: PCS 1900; Frequency: 1850.2

Medium: HSL. Medium parameters used:  $f= 1850.2$  MHz;  $\sigma= 1.40$  S/m;  $\epsilon_r = 41.8$

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

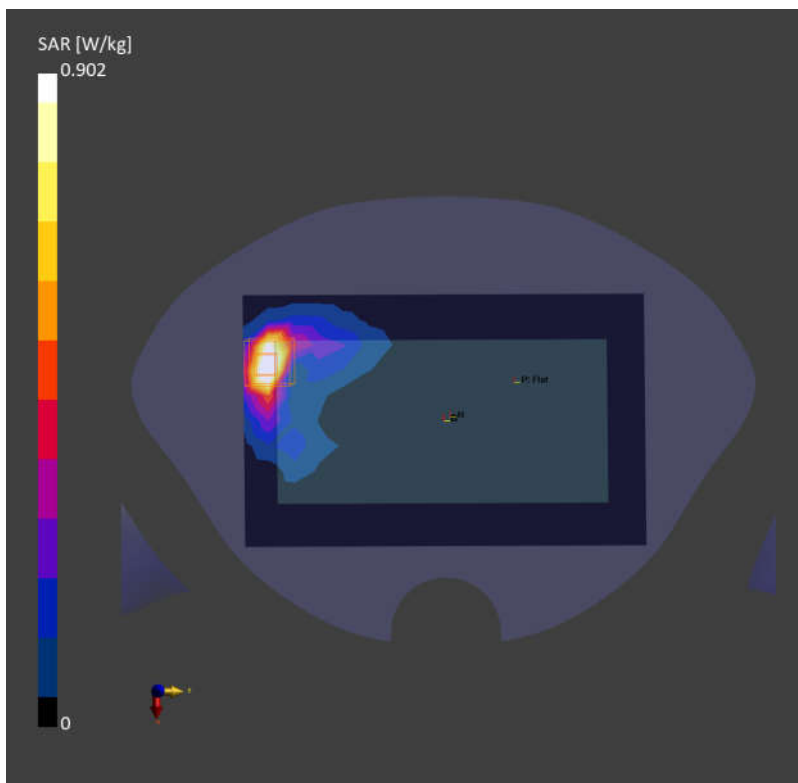
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.867 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 = 0.04 dB

SAR (1g) = 0.902 W/kg; SAR (10g) = 0.435 W/kg;



## 60\_WCDMA II\_RMC 12.2Kbps\_Back\_5mm\_Ch9538

Communication System: Band 2; Frequency: 1907.6

Medium: HSL. Medium parameters used:  $f=1907.6$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=39.9$

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

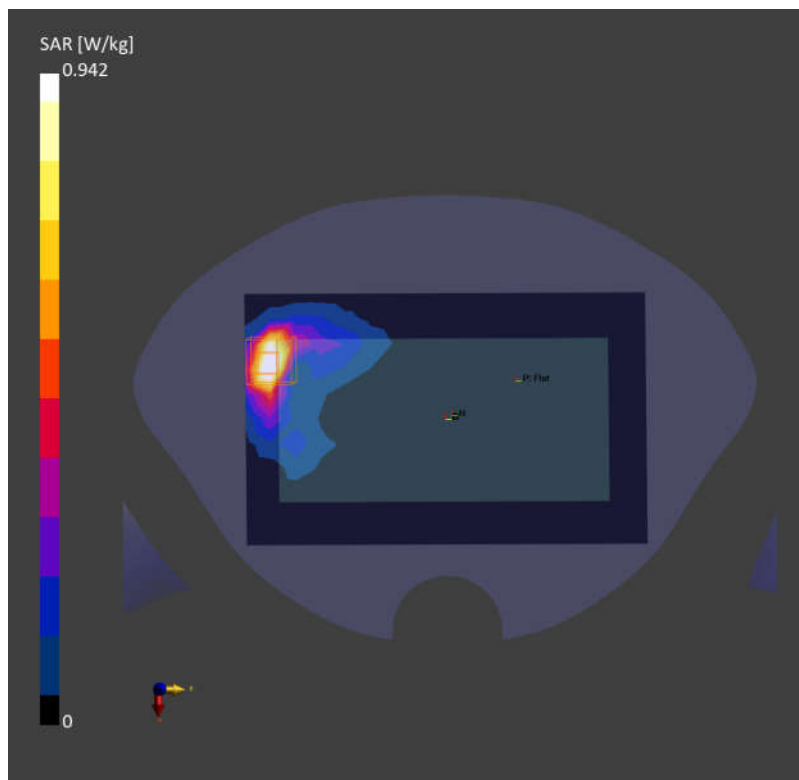
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.925 W/kg; SAR (10g) = 0.453 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) = 0.942 W/kg; SAR (10g) = 0.473 W/kg;



## 61\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch26590

Communication System: Band 25; Frequency: 1905.0

Medium: HSL. Medium parameters used:  $f=1905.0$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=39.9$

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

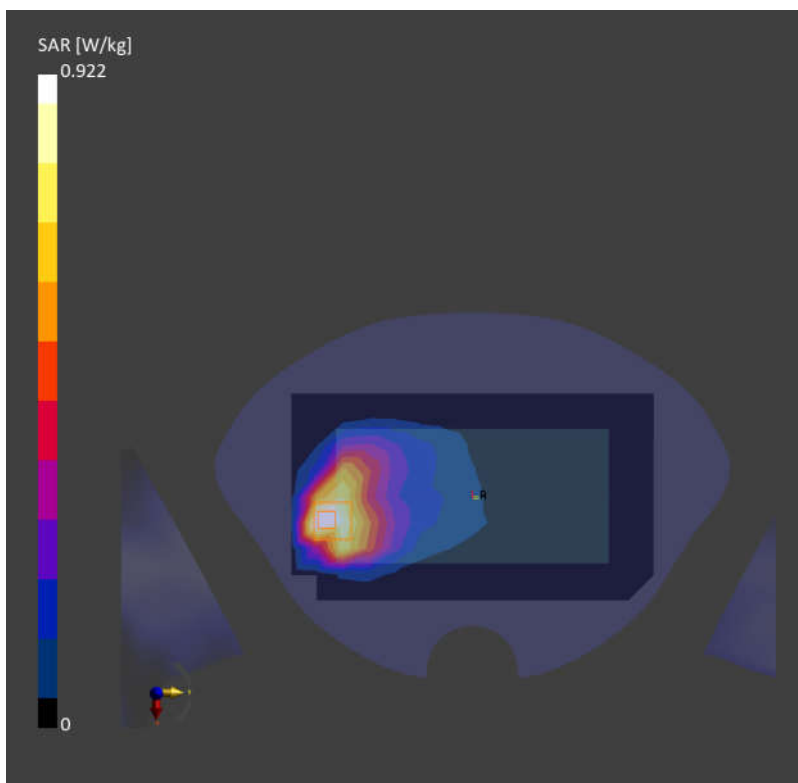
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.860 W/kg; SAR (10g) = 0.496 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) = 0.481 W/kg;





## 62\_FR1 n2\_20M\_QPSK\_100RB\_0Offset\_Back\_5mm\_Ch376000

Communication System: Band n2; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f=1880.0$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=39.9$

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

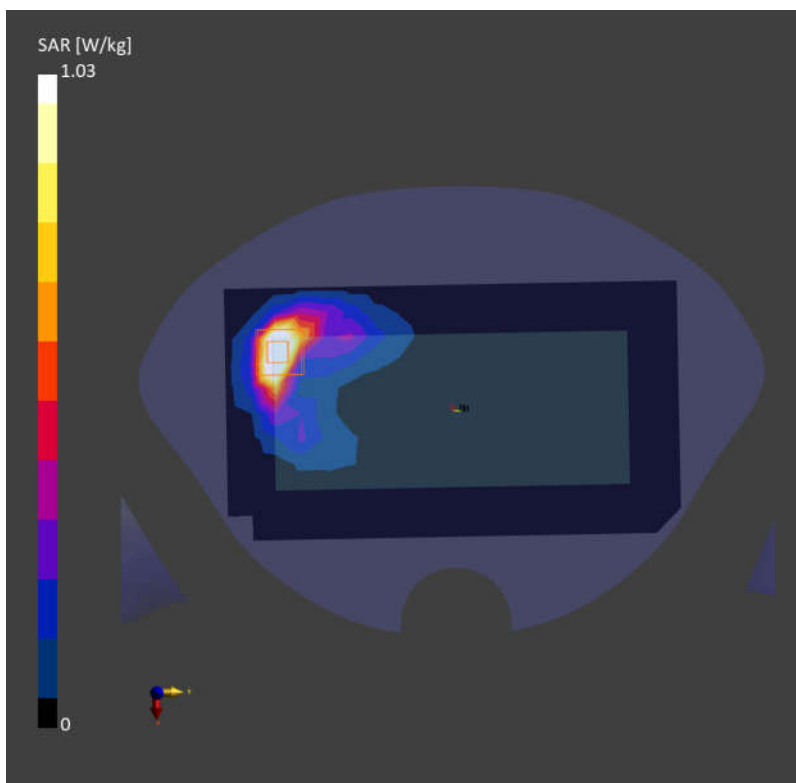
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.914 W/kg; SAR (10g) = 0.502 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) = 1.03 W/kg; SAR (10g) = 0.564 W/kg;



### 63\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch21350

Communication System: Band 7; Frequency: 2560.0

Medium: HSL. Medium parameters used:  $f= 2560.0$  MHz;  $\sigma= 1.92$  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

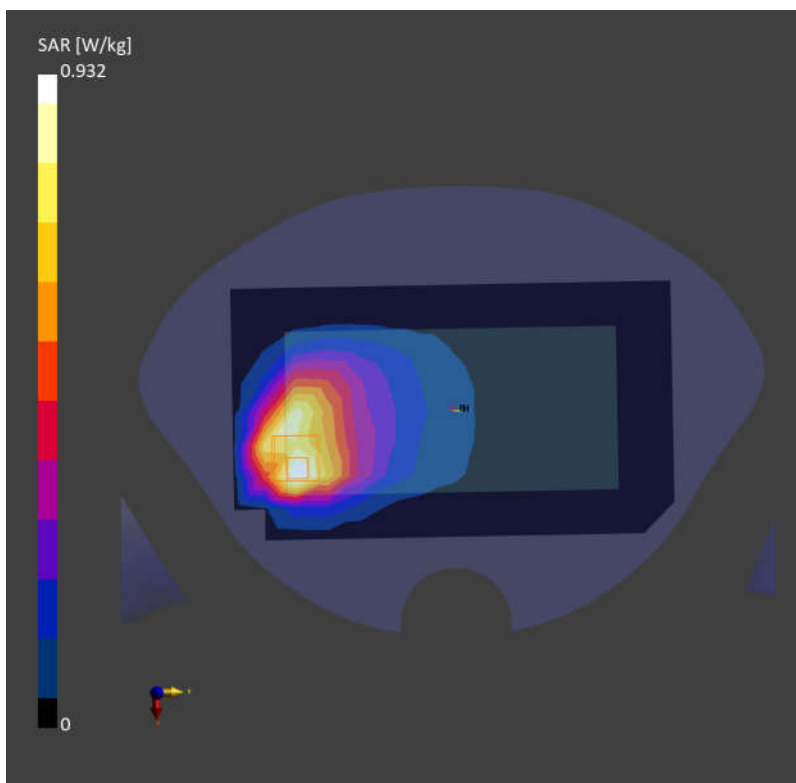
**Area Scan (120.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.915 W/kg; SAR (10g) = 0.368 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) = 0.932 W/kg; SAR (10g) = 0.396 W/kg;



**64\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch39750**

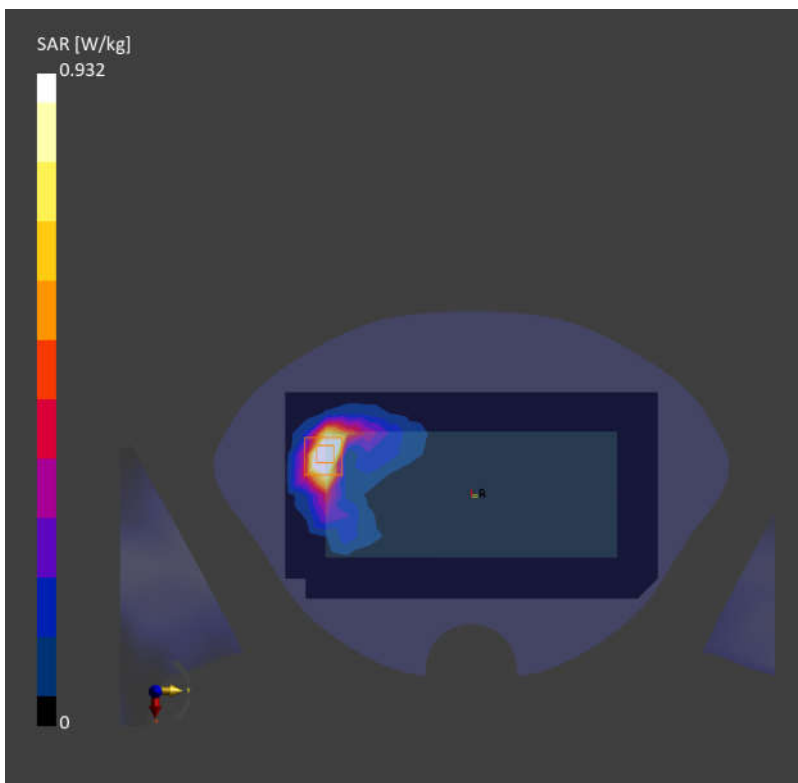
Communication System: Band 41, E-UTRA/TDD; Frequency: 2506.0  
Medium: HSL. Medium parameters used:  $f= 2506.0$  MHz;  $\sigma= 1.87$  S/m;  $\epsilon_r = 37.4$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

**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 (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm  
SAR (1g) = 0.905 W/kg; SAR (10g) = 0.408 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) = 0.932 W/kg; SAR (10g) = 0.411 W/kg;



## 65\_FR1 n7\_40M\_QPSK\_216RB\_0Offset\_Back\_5mm\_Ch507000

Communication System: Band n7; Frequency: 2535.0

Medium: HSL. Medium parameters used:  $f= 2535.0$  MHz;  $\sigma= 1.87$  S/m;  $\epsilon_r = 38.6$

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

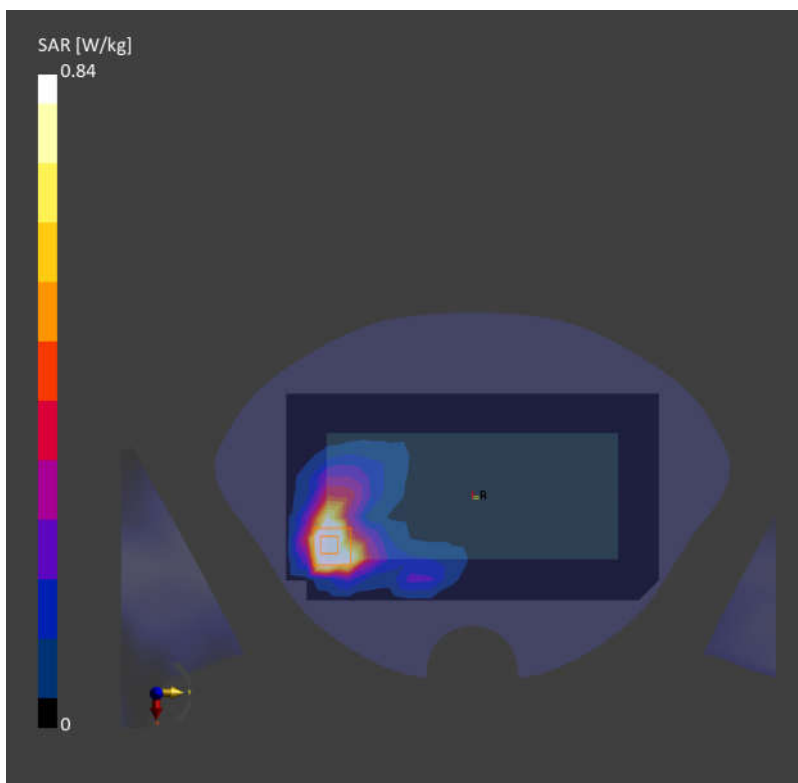
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.776 W/kg; SAR (10g) = 0.387 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) = 0.840 W/kg; SAR (10g) = 0.396 W/kg;



**66\_FR1 n41\_100M\_QPSK\_1RB\_1Offset\_Back\_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

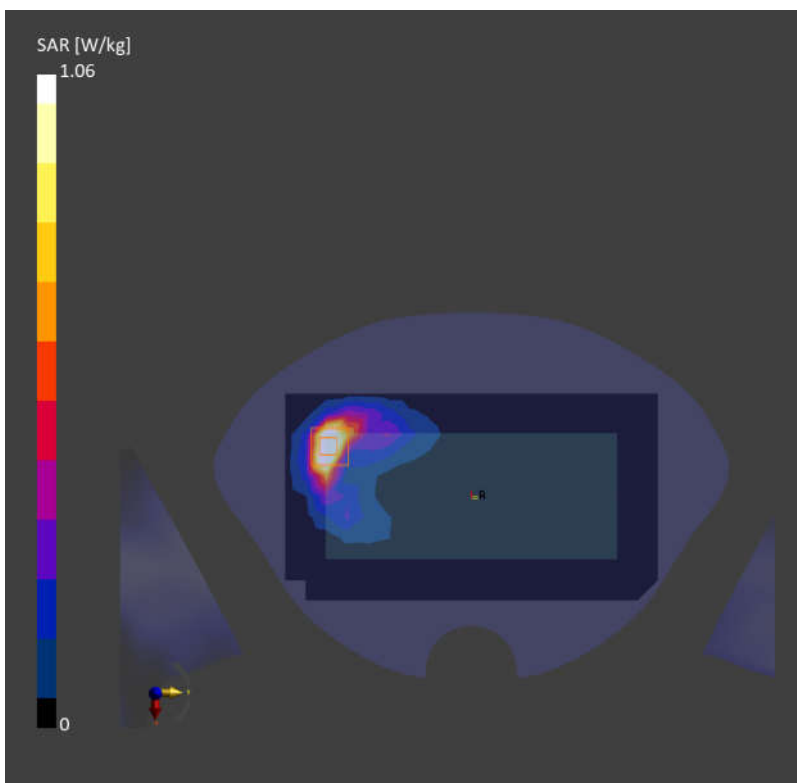
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 1.02 W/kg; SAR (10g) = 0.443 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) = 1.06 W/kg; SAR (10g) = 0.471 W/kg;



## 67\_LTE Band 42\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch42190

Communication System: Band 42; Frequency: 3460.0

Medium: HSL. Medium parameters used:  $f= 3460.0$  MHz;  $\sigma= 2.77$  S/m;  $\epsilon_r = 38.8$

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

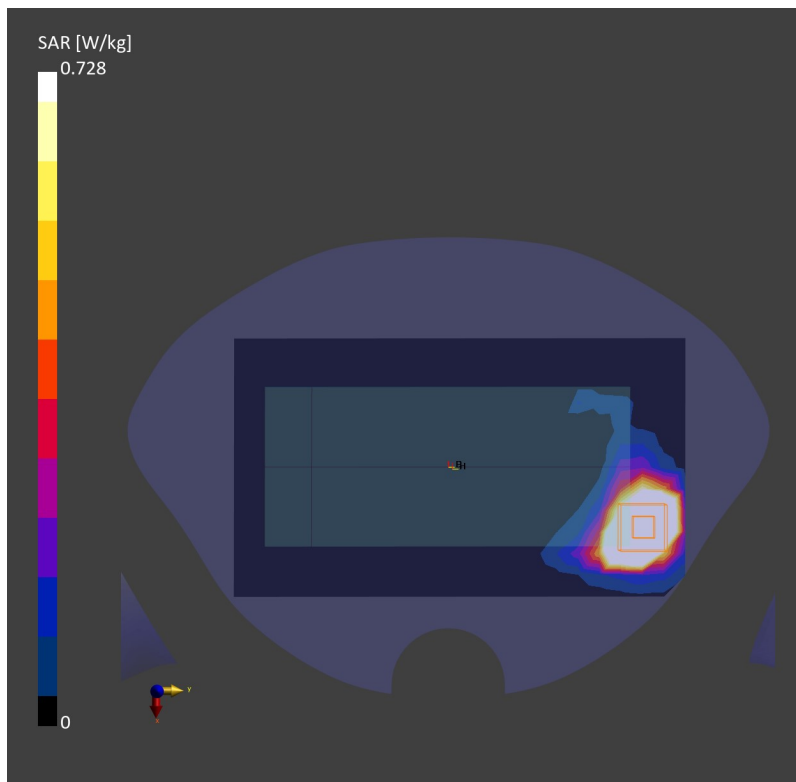
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.697 W/kg; SAR (10g) = 0.331 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) = 0.728 W/kg; SAR (10g) = 0.352 W/kg;



## 68\_LTE Band 48\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch56640

Communication System: Band 48; Frequency: 3690.0

Medium: HSL. Medium parameters used:  $f= 3690.0$  MHz;  $\sigma= 2.99$  S/m;  $\epsilon_r = 38.3$

Ambient Temperature: 23.4°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.61, 7.61, 7.61); 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

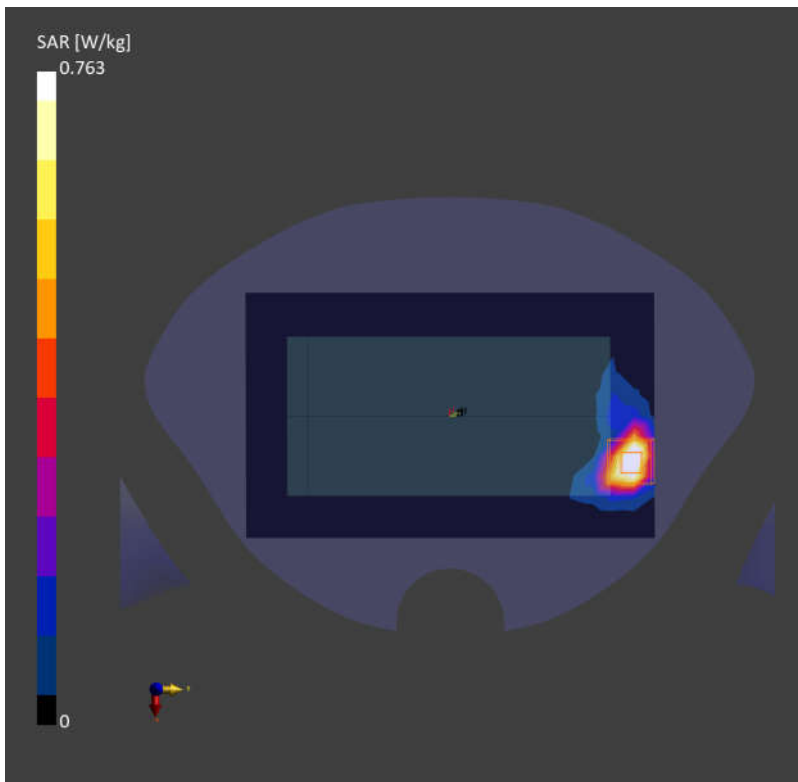
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.680 W/kg; SAR (10g) = 0.262 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 = 0.09 dB

SAR (1g) = 0.763 W/kg; SAR (10g) = 0.277 W/kg;



**69\_FR1 n77\_100M\_QPSK\_135RB\_69Offset\_Front\_5mm\_Ch656000**

Communication System: Band n77; Frequency: 3840.0

Medium: HSL. Medium parameters used:  $f= 3840.0$  MHz;  $\sigma= 3.22$  S/m;  $\epsilon_r = 37.7$

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

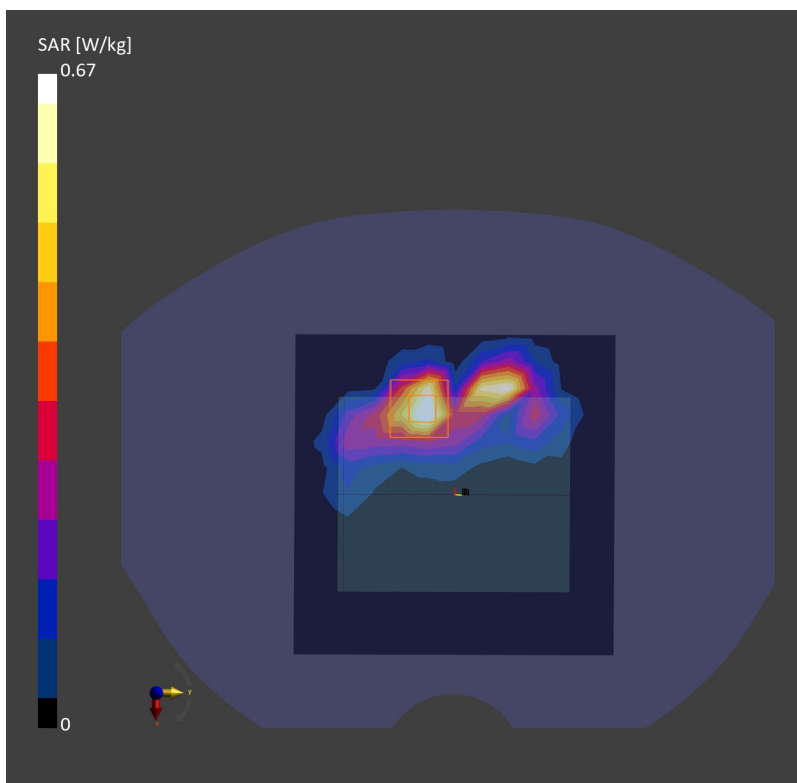
**Area Scan (120.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.643 W/kg; SAR (10g) = 0.241 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) = 0.670 W/kg; SAR (10g) = 0.254 W/kg;





## 70\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_5mm\_Ch6

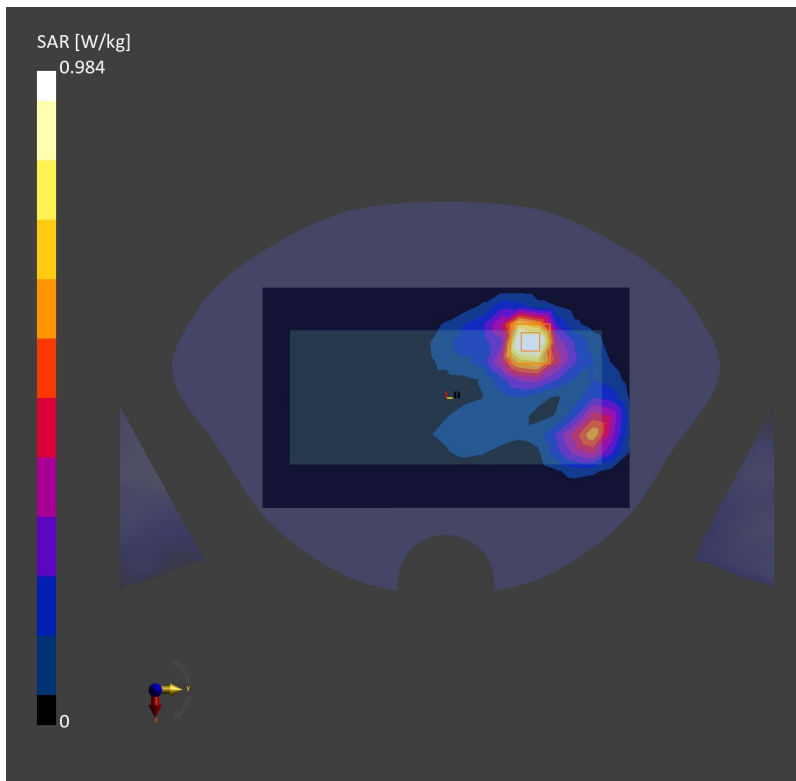
Communication System: WLAN 2.4GHz; Frequency: 2437.0  
Medium: HSL. Medium parameters used:  $f= 2437.0$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 37.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### 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) = 0.921 W/kg; SAR (10g) = 0.443 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) = 0.984 W/kg; SAR (10g) = 0.454 W/kg;



## 71\_Bluetooth\_1Mbps\_Front\_5mm\_Ch39

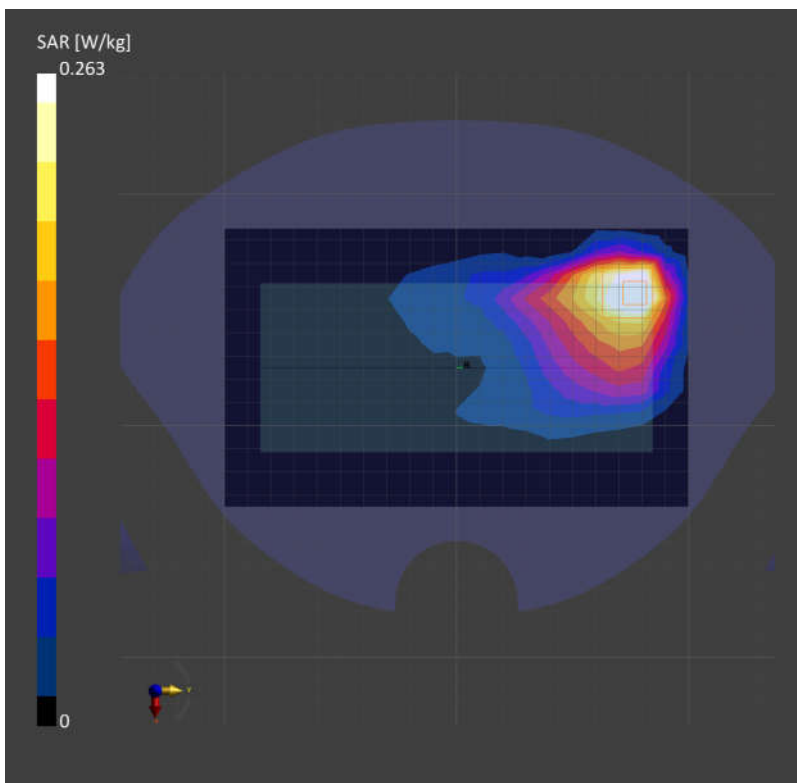
Communication System: ISM 2.4 GHz Band; Frequency: 2441.0  
Medium: HSL. Medium parameters used:  $f= 2441.0$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 41.0$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### 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;



## 72\_WLAN5GHz\_802.11n-HT40 MCS0\_Front\_5mm\_Ch54

Communication System: WLAN 5GHz; Frequency: 5270.0

Medium: HSL. Medium parameters used:  $f= 5270.0$  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

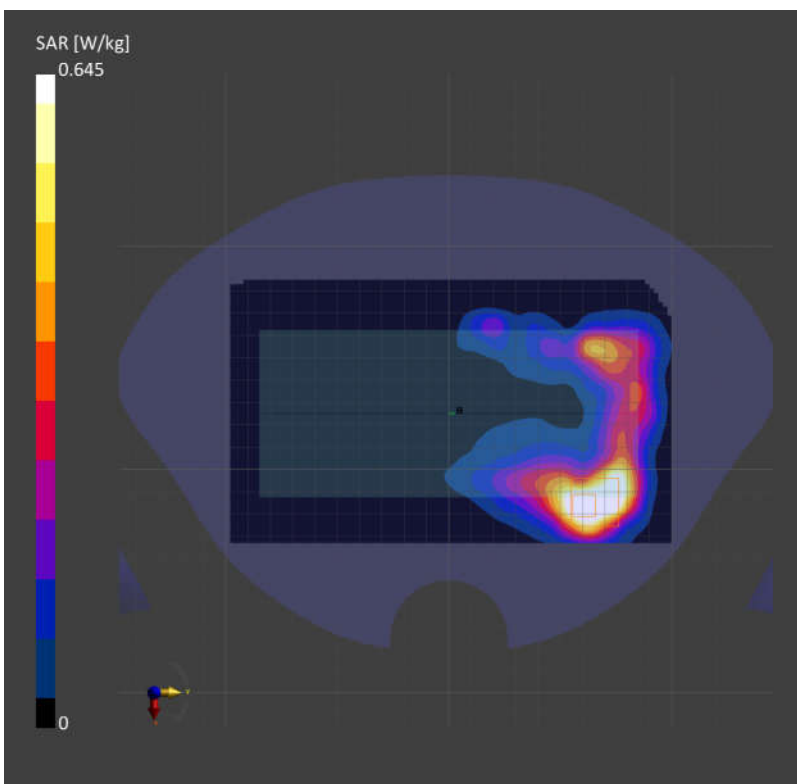
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.569 W/kg; SAR (10g) = 0.206 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 = -0.10 dB

SAR (1g) = 0.645 W/kg; SAR (10g) = 0.209 W/kg;



### 73\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Front\_5mm\_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

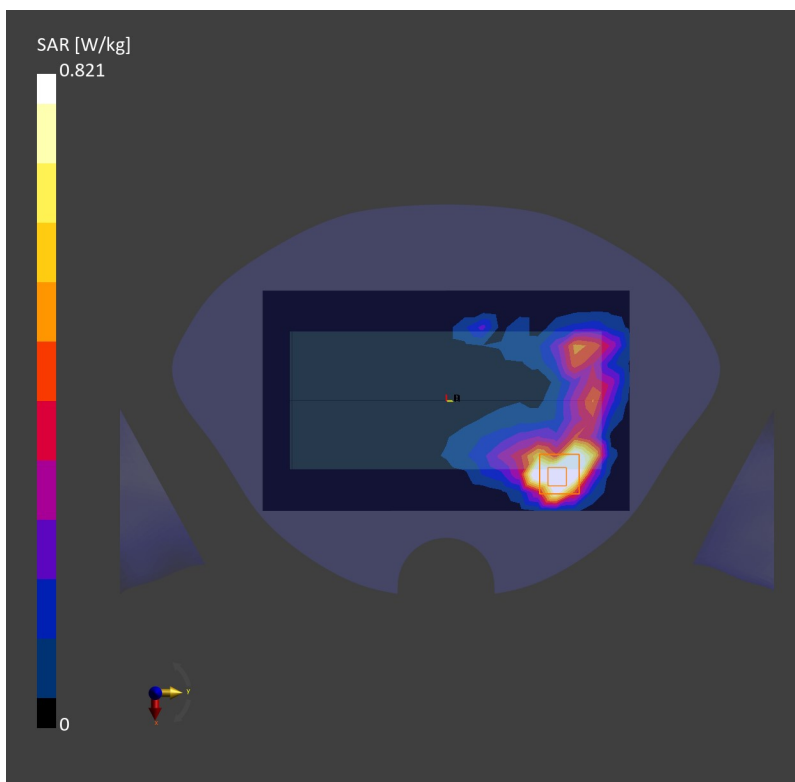
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.814 W/kg; SAR (10g) = 0.318 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 = 0.06 dB

SAR (1g) = 0.821 W/kg; SAR (10g) = 0.312 W/kg;



## 74\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Front\_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

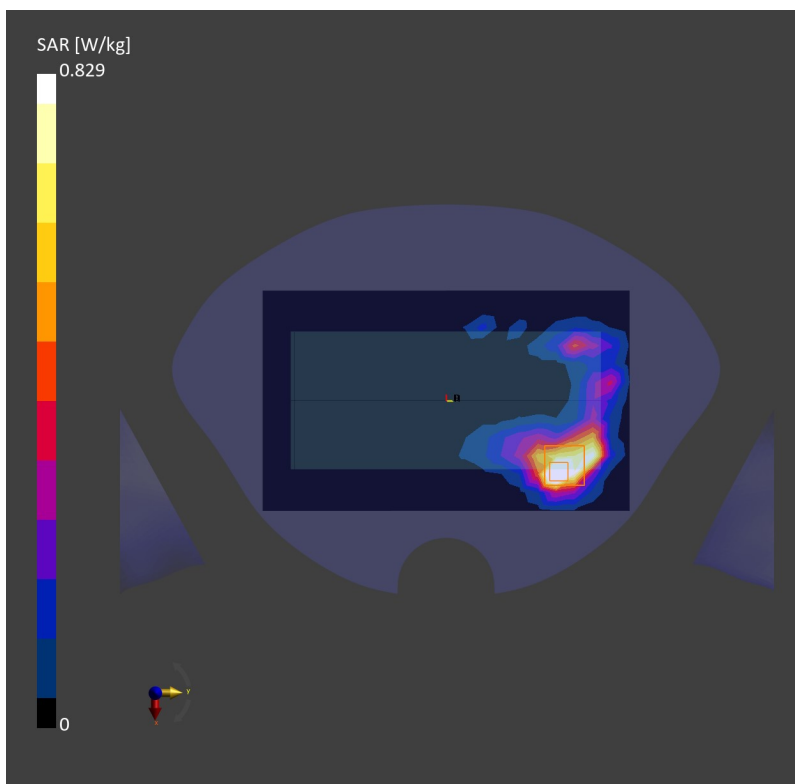
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.808 W/kg; SAR (10g) = 0.287 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) = 0.829 W/kg; SAR (10g) = 0.289 W/kg;



## 75\_LTE Band 12\_10M\_QPSK\_1RB\_0Offset\_Bottom Side\_0mm\_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

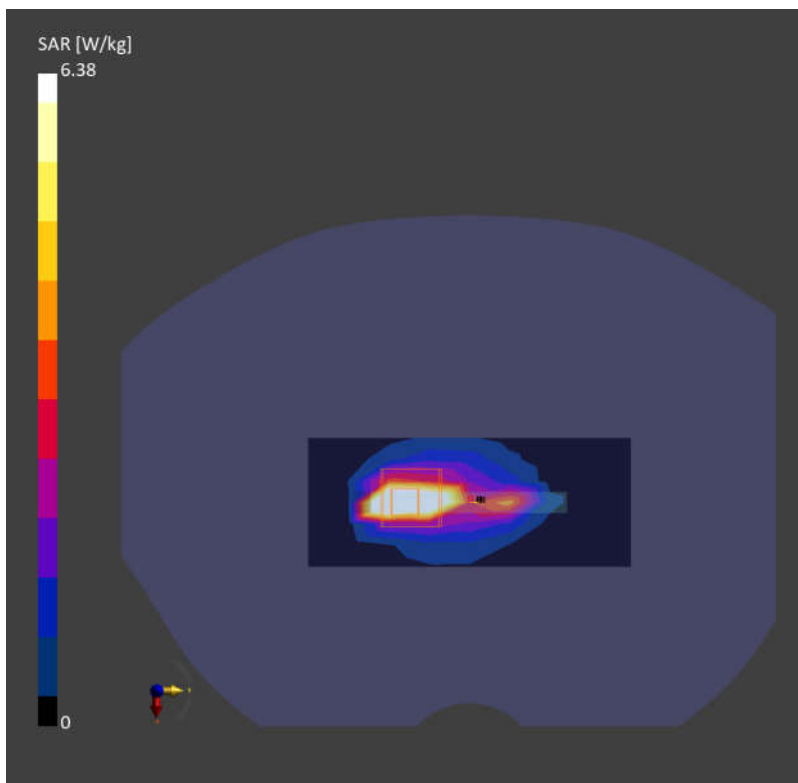
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 7.51 W/kg; SAR (10g) = 3.47 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) = 6.38 W/kg; SAR (10g) = 2.40 W/kg;



## 76\_LTE Band 13\_10M\_QPSK\_1RB\_0Offset\_Bottom Side\_0mm\_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

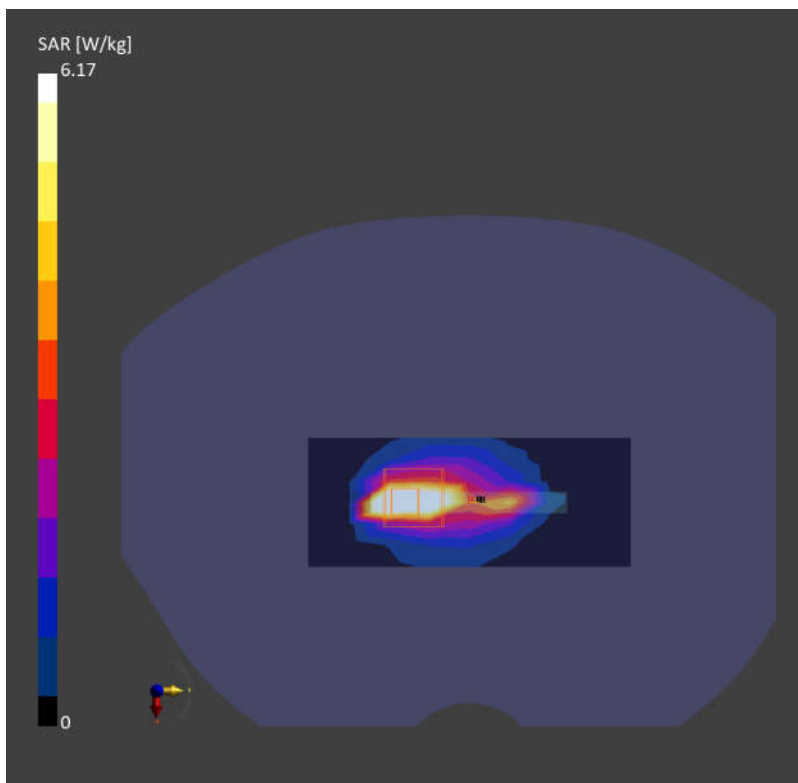
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.03 W/kg; SAR (10g) = 2.21 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 = 0.11 dB

SAR (1g) = 6.17 W/kg; SAR (10g) = 2.31 W/kg;



## 77\_GSM850\_GPRS (3 Tx slots)\_Back\_0mm\_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

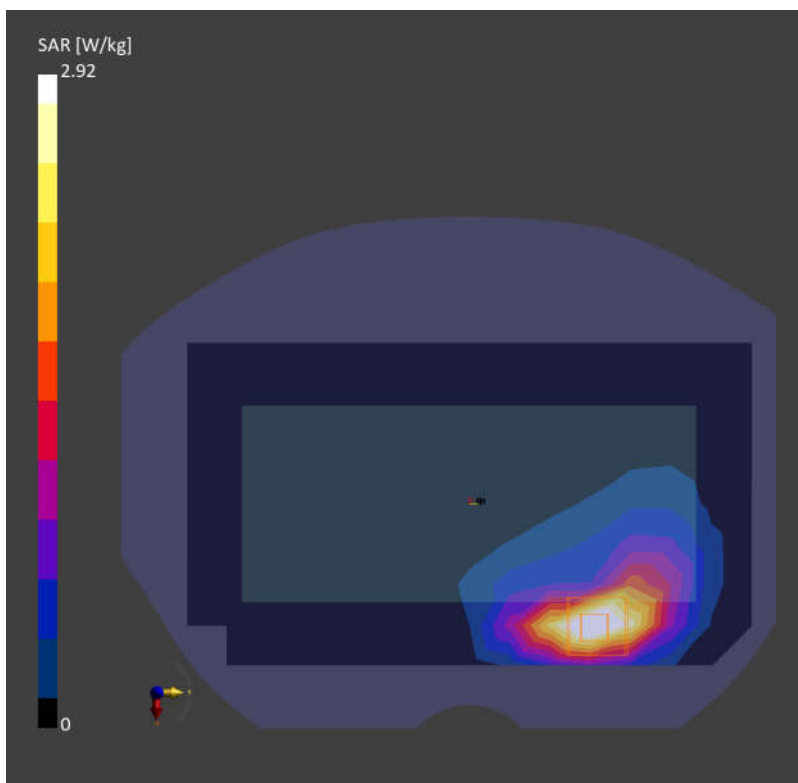
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 2.78 W/kg; SAR (10g) = 1.23 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) = 2.92 W/kg; SAR (10g) = 1.30 W/kg;





## 78\_WCDMA V\_RMC 12.2Kbps\_Back\_0mm\_Ch4233

Communication System: Band 5, UTRA/FDD; 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

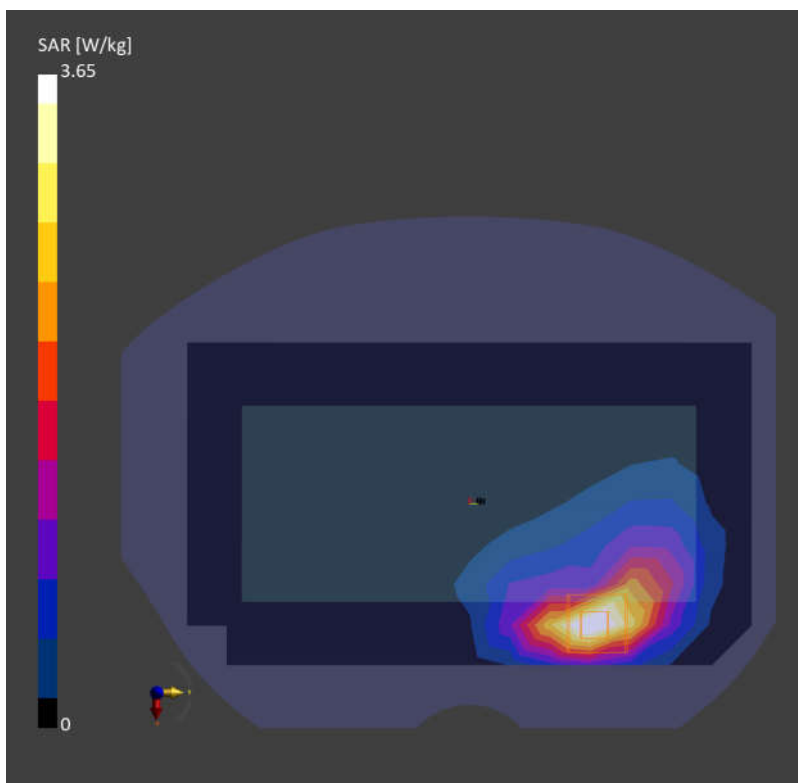
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 3.25 W/kg; SAR (10g) = 1.91 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) = 3.65 W/kg; SAR (10g) = 1.76 W/kg;



## 79\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Bottom Side\_0mm\_Ch26865

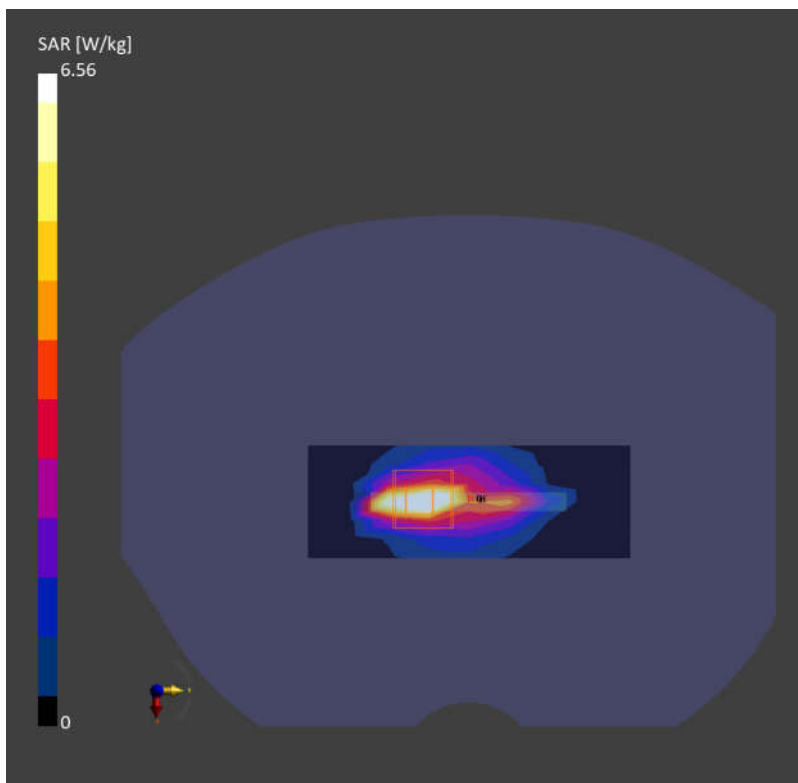
Communication System: Band 26 E-UTRA/FDD; Frequency: 831.5  
Medium: HSL. Medium parameters used:  $f=831.5$  MHz;  $\sigma=0.916$  S/m;  $\epsilon_r=40.6$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.8°C

### 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) = 6.22 W/kg; SAR (10g) = 3.02 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 = -0.16 dB  
SAR (1g) = 6.56 W/kg; SAR (10g) = 2.42 W/kg;



**80\_FR1 n26\_20M\_QPSK\_50RB\_28Offset\_Back\_0mm\_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

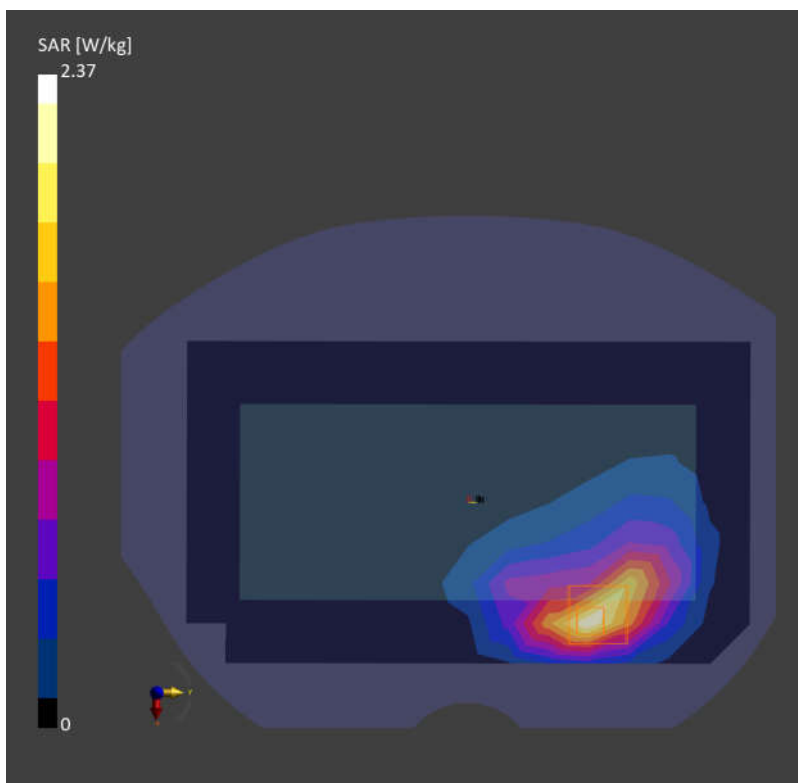
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.79 W/kg; SAR (10g) = 1.09 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) = 2.37 W/kg; SAR (10g) = 1.14 W/kg;



## 81\_WCDMA IV\_RMC 12.2Kbps\_Bottom Side\_0mm\_Ch1513

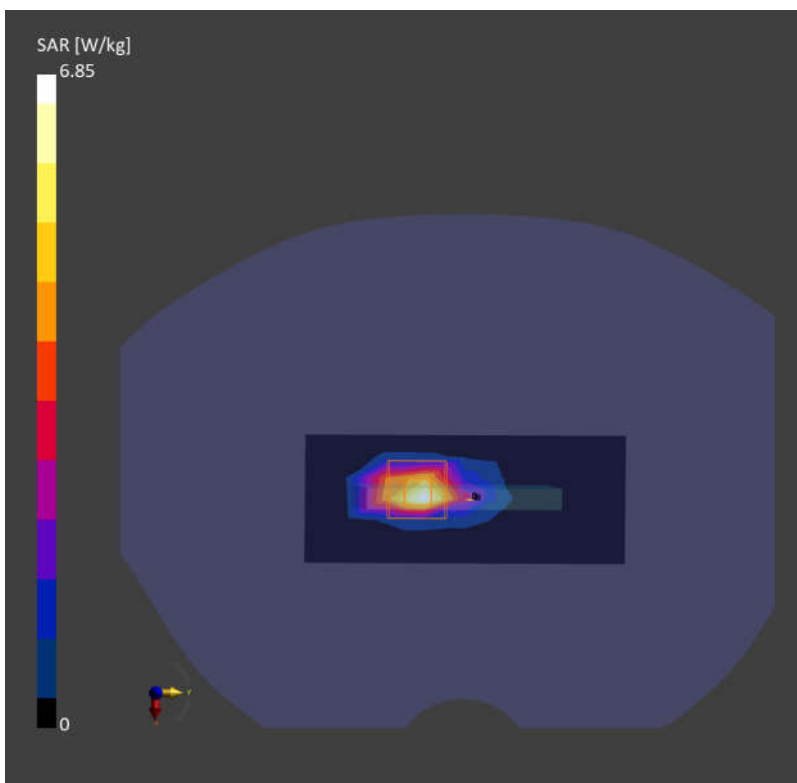
Communication System: Band 4, UTRA/FDD; Frequency: 1752.6  
Medium: HSL. Medium parameters used:  $f=1752.6$  MHz;  $\sigma=1.39$  S/m;  $\epsilon_r=38.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

### 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) = 5.49 W/kg; SAR (10g) = 2.38 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 = -0.12 dB  
SAR (1g) = 6.85 W/kg; SAR (10g) = 2.54 W/kg;



## 82\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Back\_0mm\_Ch132572

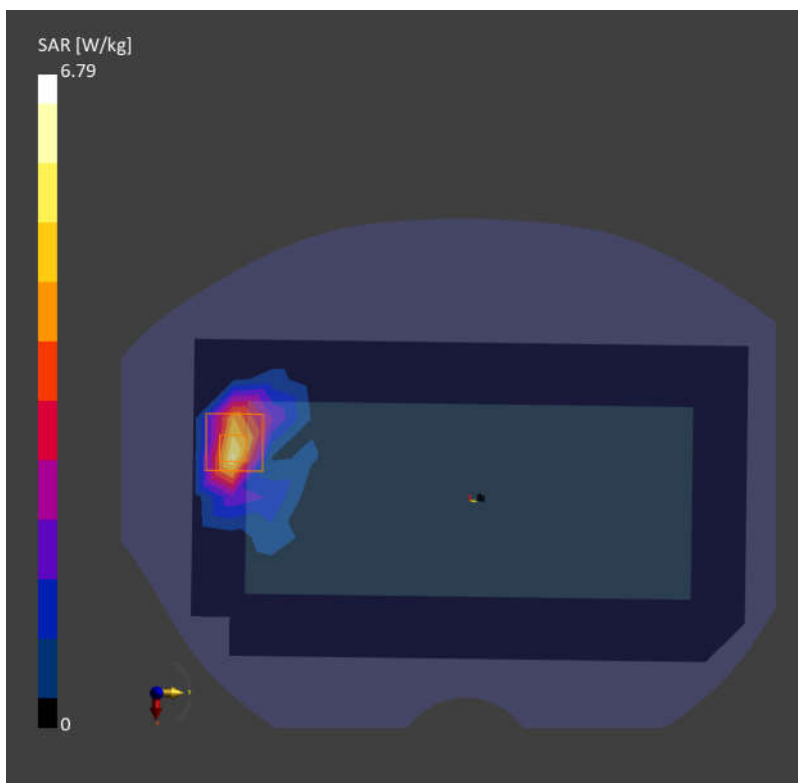
Communication System: Band 66, E-UTRA/FDD; Frequency: 1770.0  
Medium: HSL. Medium parameters used:  $f=1770.0$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.2$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

### 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 (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 4.40 W/kg; SAR (10g) = 2.20 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 = 0.14 dB  
SAR (1g) = 6.79 W/kg; SAR (10g) = 2.30 W/kg;



**83\_FR1 n66\_40M\_QPSK\_1RB\_1Offset\_Bottom Side\_0mm\_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

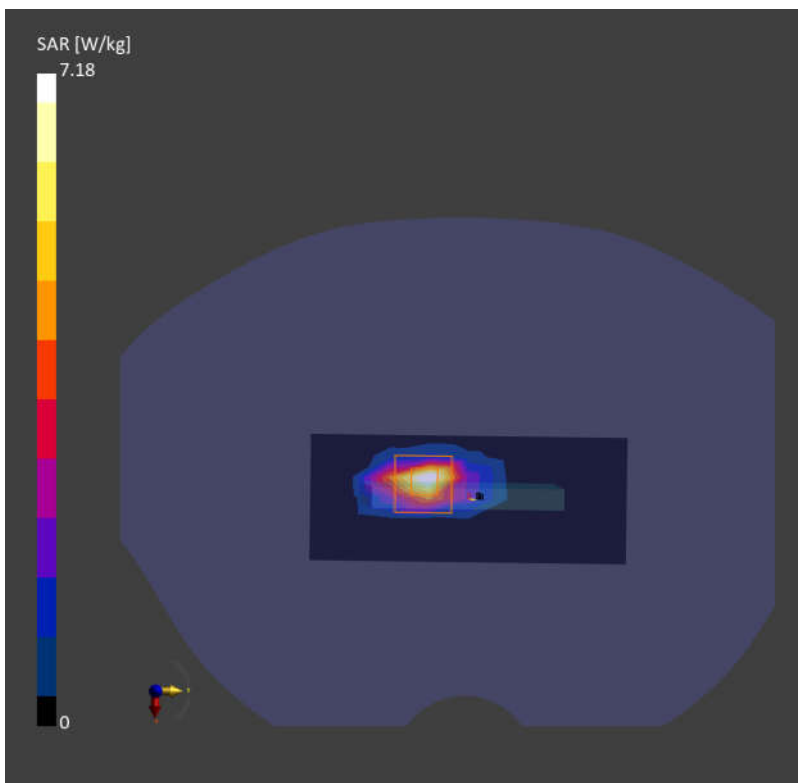
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 5.64 W/kg; SAR (10g) = 2.34 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) = 7.18 W/kg; SAR (10g) = 2.57 W/kg;



## 84\_GSM1900\_GPRS (3 Tx slots)\_Bottom Side\_0mm\_Ch661

Communication System: PCS 1900; Frequency: 1880.0

Medium: HSL. Medium parameters used:  $f=1880.0$  MHz;  $\sigma=1.43$  S/m;  $\epsilon_r=40.1$

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

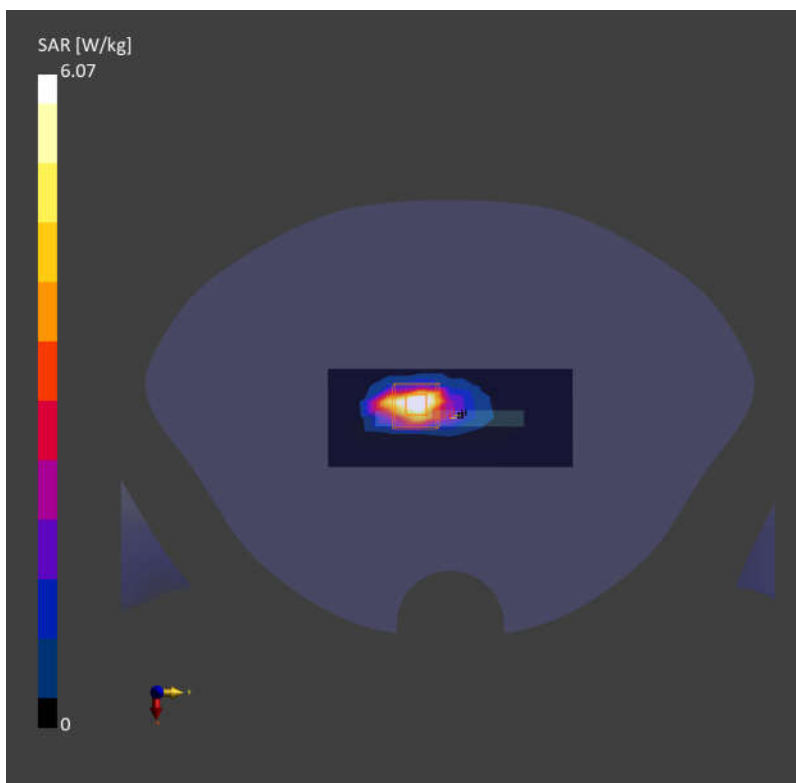
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 5.60 W/kg; SAR (10g) = 2.35 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) = 6.07 W/kg; SAR (10g) = 2.33 W/kg;



## 85\_WCDMA II\_RMC 12.2Kbps\_Bottom Side\_0mm\_Ch9262

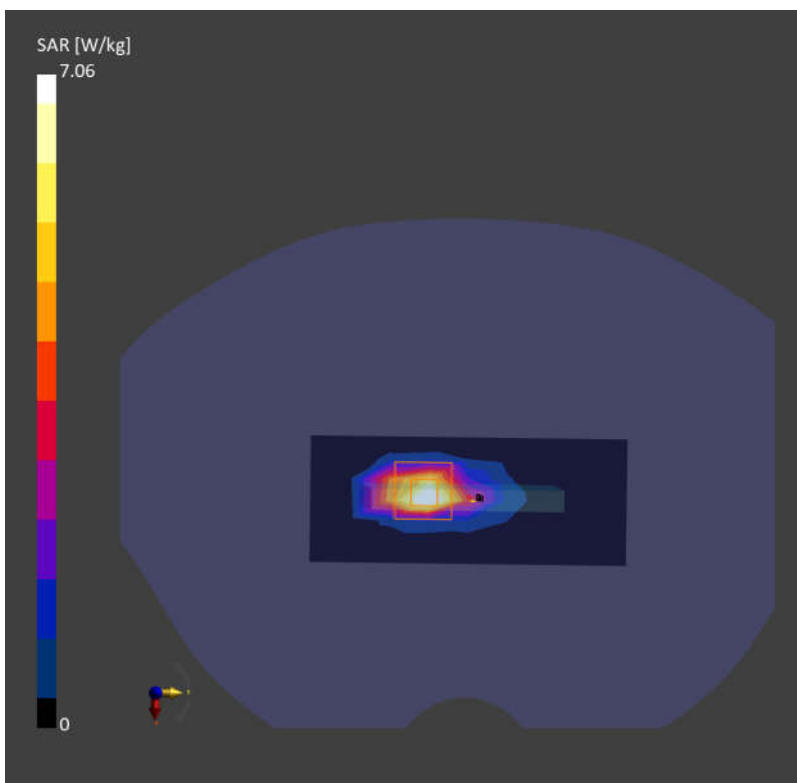
Communication System: Band 2, UTRA/FDD; Frequency: 1852.4  
Medium: HSL. Medium parameters used:  $f=1852.4$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.0$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

### 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) = 6.13 W/kg; SAR (10g) = 2.25 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) = 7.06 W/kg; SAR (10g) = 2.44 W/kg;





## 86\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Back\_0mm\_Ch26590

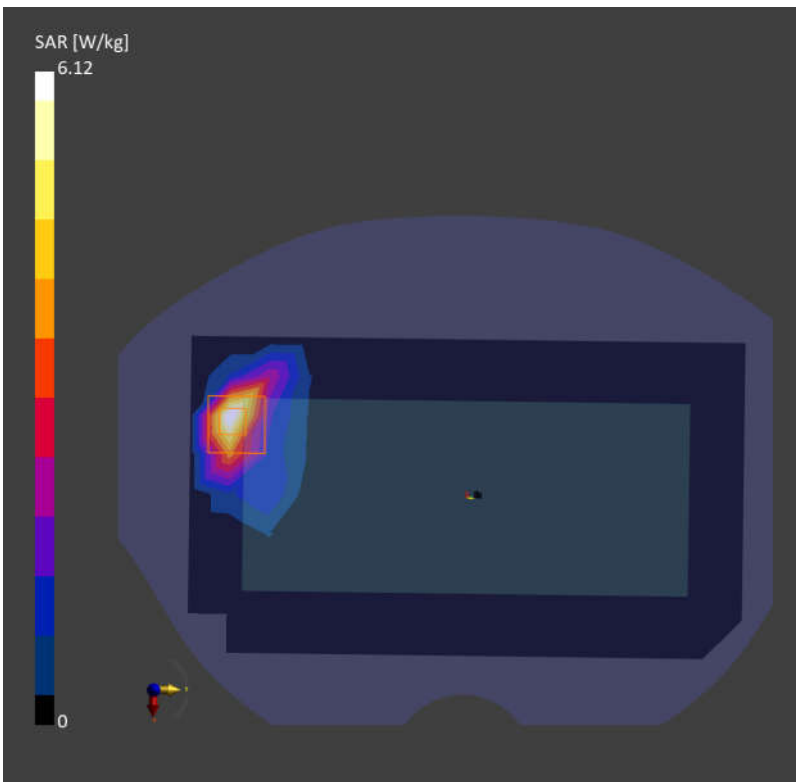
Communication System: Band 25, E-UTRA/FDD; Frequency: 1905.0  
Medium: HSL. Medium parameters used:  $f=1905.0$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=39.9$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.6°C

### 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 (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm  
SAR (1g) = 4.64 W/kg; SAR (10g) = 2.20 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) = 6.12 W/kg; SAR (10g) = 2.46 W/kg;



**87\_FR1 n2\_20M\_QPSK\_50RB\_28Offset\_Bottom Side\_0mm\_Ch380000**

Communication System: Band n2; Frequency: 1900.0

Medium: HSL. Medium parameters used:  $f=1900.0$  MHz;  $\sigma=1.45$  S/m;  $\epsilon_r=39.9$

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

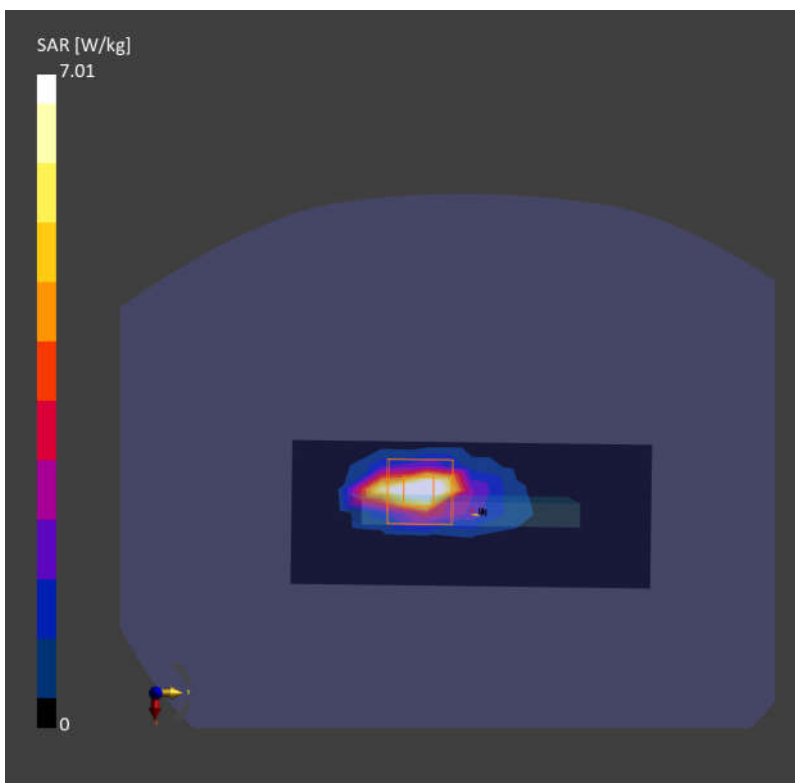
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.32 W/kg; SAR (10g) = 2.52 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) = 7.01 W/kg; SAR (10g) = 2.54 W/kg;



## 88\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Back\_0mm\_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

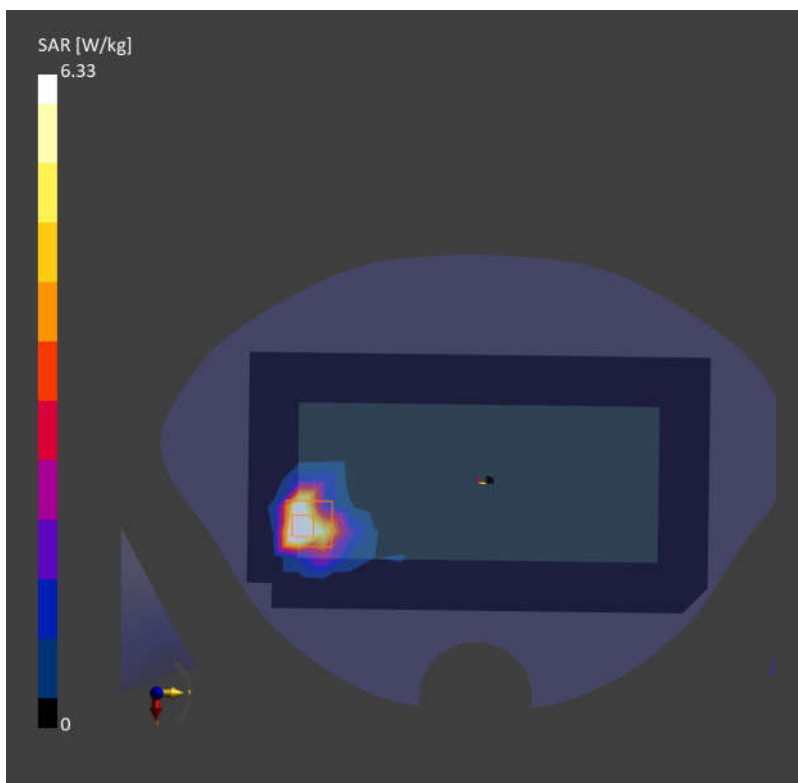
**Area Scan (120.0 mm x 216.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 6.69 W/kg; SAR (10g) = 2.77 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 = 0.05 dB

SAR (1g) = 6.33 W/kg; SAR (10g) = 2.36 W/kg;



## 89\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Bottom Side\_0mm\_Ch40620

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

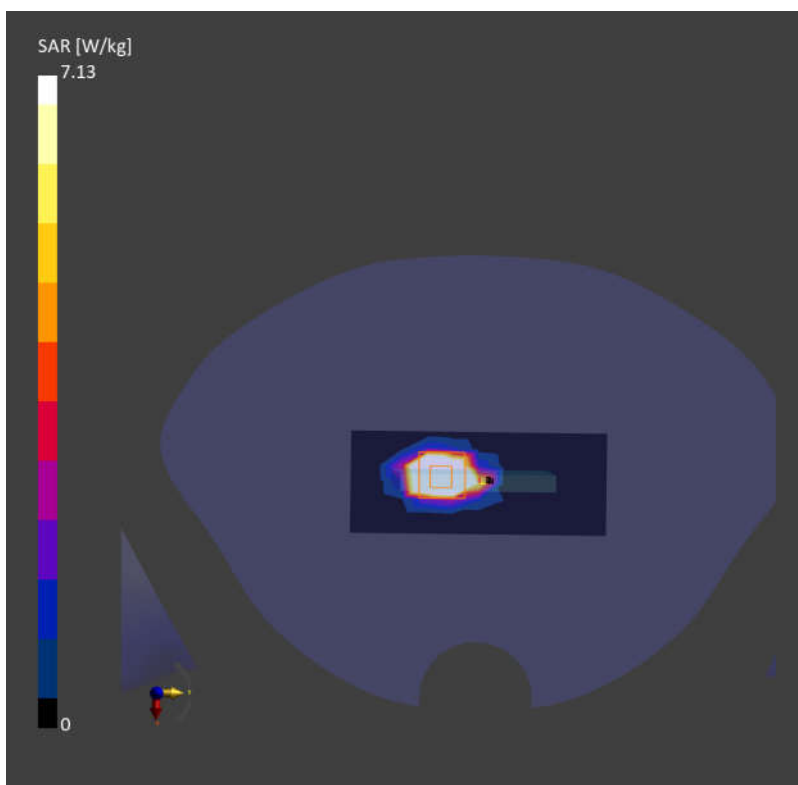
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 6.89 W/kg; SAR (10g) = 2.05 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) = 7.13 W/kg; SAR (10g) = 2.53 W/kg;



**90\_FR1 n7\_40M\_QPSK\_1RB\_1Offset\_Bottom Side\_0mm\_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

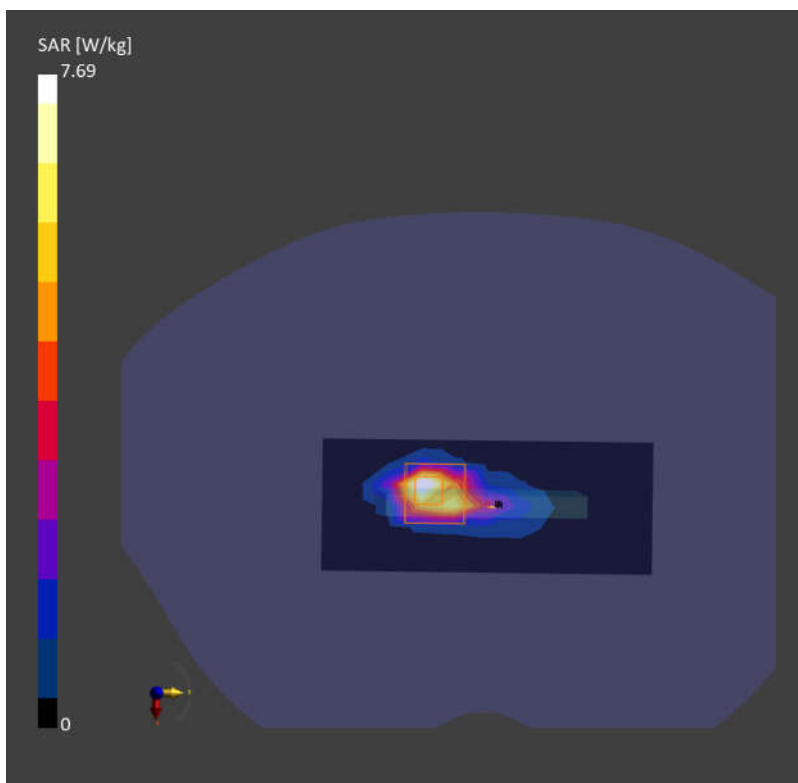
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 6.25 W/kg; SAR (10g) = 2.46 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) = 7.69 W/kg; SAR (10g) = 2.62 W/kg;



**91\_FR1 n41\_100M\_QPSK\_1RB\_1Offset\_Bottom Side\_0mm\_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

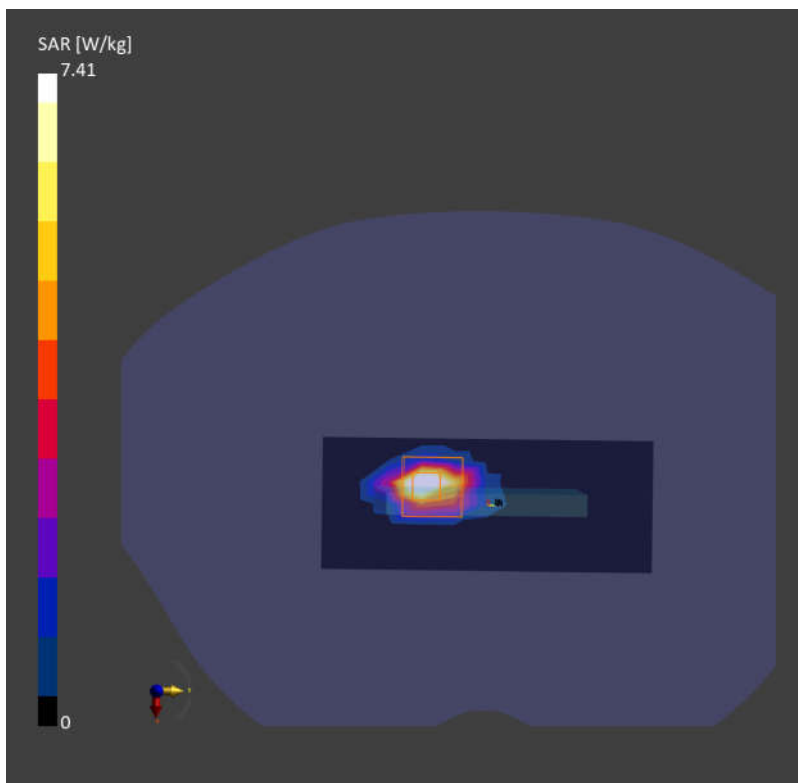
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 6.56 W/kg; SAR (10g) = 2.35 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) = 7.41 W/kg; SAR (10g) = 2.53 W/kg;



**92\_LTE Band 42\_20M\_QPSK\_50RB\_0Offset\_Front\_0mm\_Ch42190**

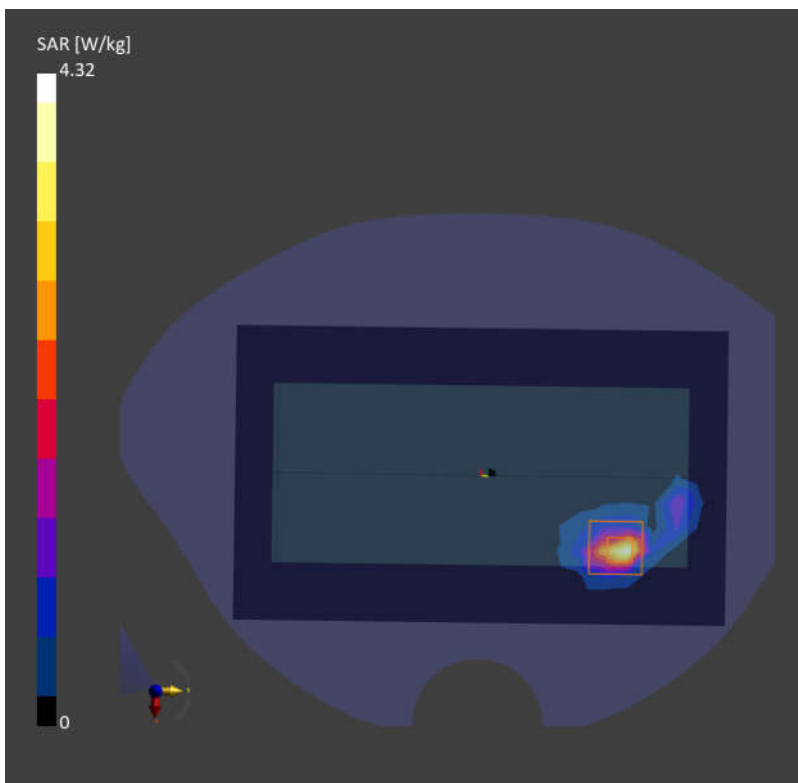
Communication System: Band 42, E-UTRA/TDD; Frequency: 3460.0  
Medium: HSL. Medium parameters used:  $f= 3460.0$  MHz;  $\sigma= 2.81$  S/m;  $\epsilon_r = 39.6$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.7°C

**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 (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm  
SAR (1g) = 3.66 W/kg; SAR (10g) = 1.55 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 = 0.19 dB  
SAR (1g) = 4.32 W/kg; SAR (10g) = 1.72 W/kg;



### 93\_LTE Band 48\_20M\_QPSK\_1RB\_0Offset\_Top Side\_0mm\_Ch56640

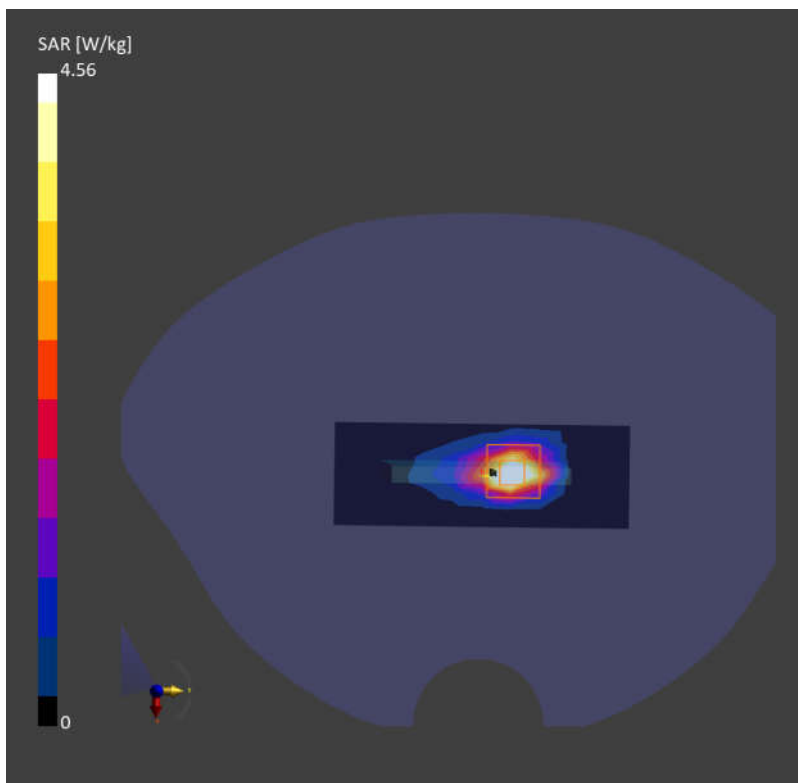
Communication System: Band 48, E-UTRA/TDD; Frequency: 3690.0  
Medium: HSL. Medium parameters used:  $f= 3690.0$  MHz;  $\sigma= 2.99$  S/m;  $\epsilon_r = 38.4$   
Ambient Temperature: 23.4°C; Liquid Temperature: 22.9°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7706; ConvF(7.61, 7.61, 7.61); 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: 10.0 mm x 10.0 mm  
SAR (1g) = 4.42 W/kg; SAR (10g) = 1.72 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) = 4.56 W/kg; SAR (10g) = 1.78 W/kg;





**94\_FR1 n77\_100M\_QPSK\_1RB\_1Offset\_Top Side\_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: 23.2°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

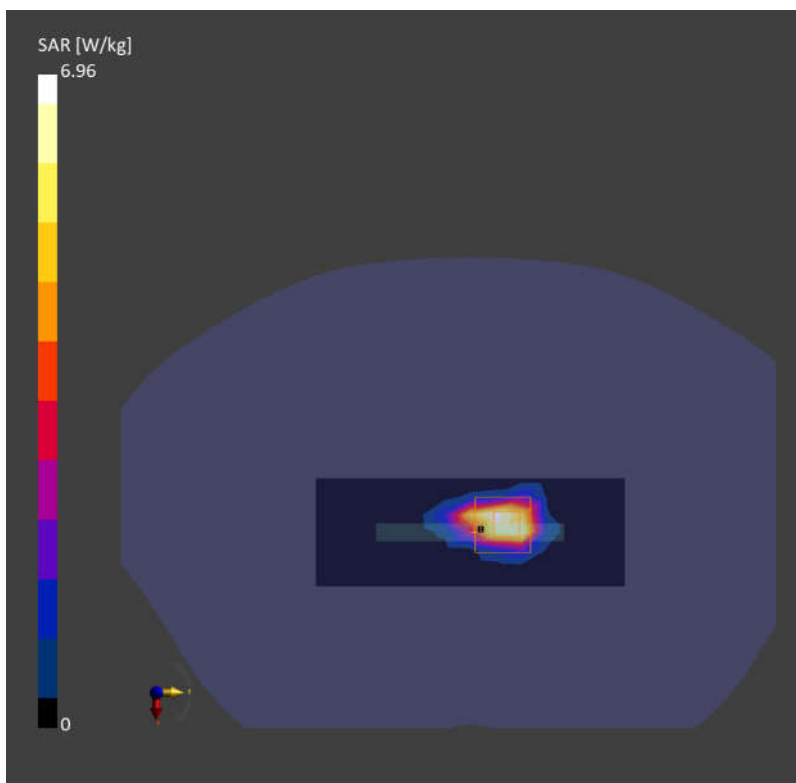
**Area Scan (42.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 5.47 W/kg; SAR (10g) = 1.88 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 = -0.08 dB

SAR (1g) = 6.96 W/kg; SAR (10g) = 2.03 W/kg;



## 95\_WLAN2.4GHz\_802.11b 1Mbps\_Front\_0mm\_Ch1

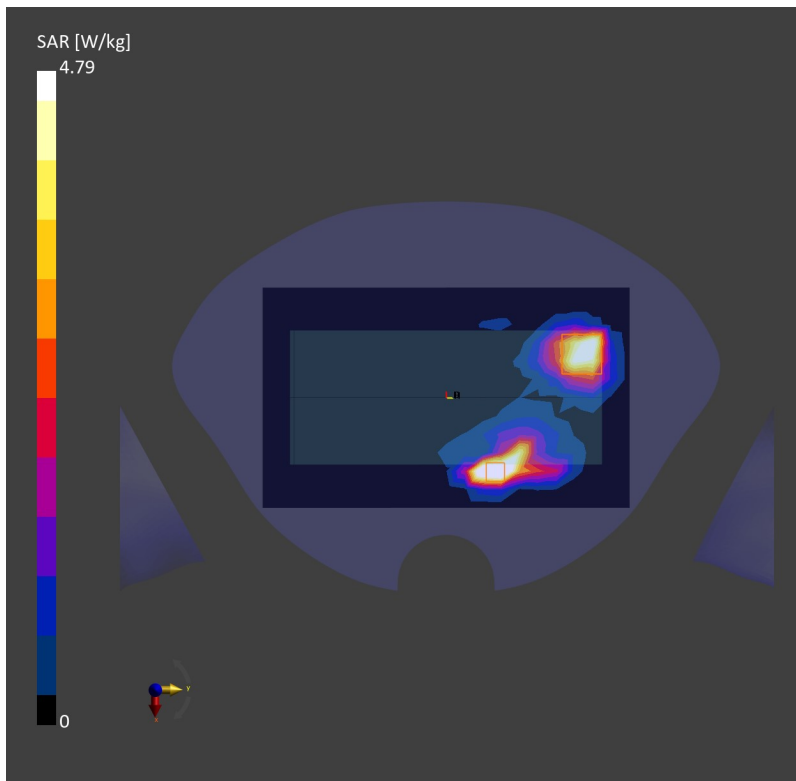
Communication System: WLAN 2.4GHz; Frequency: 2412.0  
Medium: HSL. Medium parameters used:  $f= 2412.0$  MHz;  $\sigma= 1.80$  S/m;  $\epsilon_r = 37.5$   
Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

### 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) = 4.53 W/kg; SAR (10g) = 1.77 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 = 0.13 dB  
SAR (1g) = 4.79 W/kg; SAR (10g) = 1.86 W/kg;



## 96\_WLAN5GHz\_802.11n-HT40 MCS0\_Right Side\_0mm\_Ch46

Communication System: WLAN 5GHz; Frequency: 5230.0

Medium: HSL. Medium parameters used:  $f= 5230.0$  MHz;  $\sigma= 4.54$  S/m;  $\epsilon_r = 36.4$

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

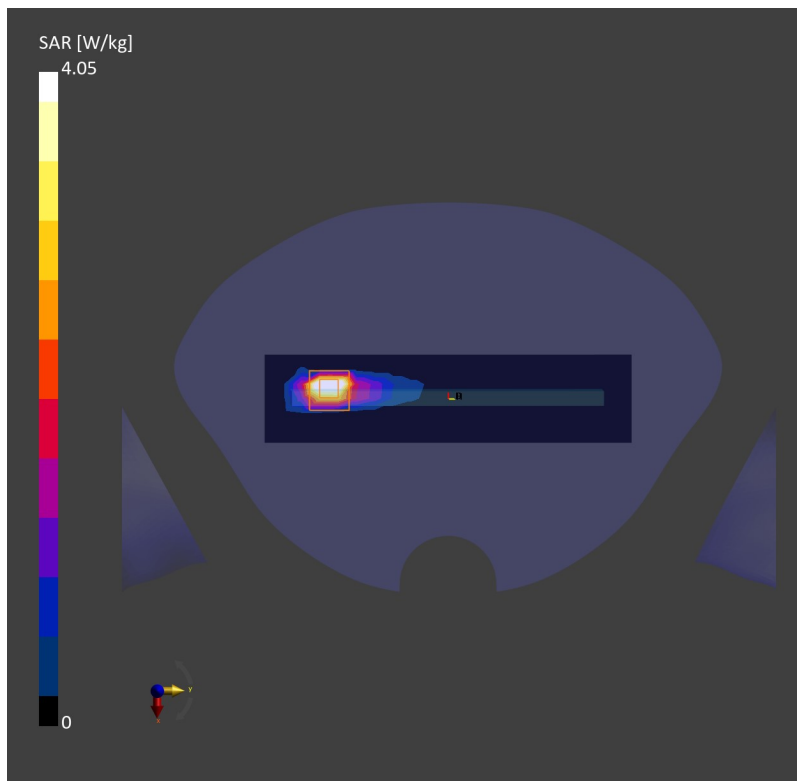
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 3.54 W/kg; SAR (10g) = 1.01 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 = 0.06 dB

SAR (1g) = 4.05 W/kg; SAR (10g) = 0.965 W/kg;



## 97\_WLAN5GHz\_802.11n-HT40 MCS0\_Right Side\_0mm\_Ch54

Communication System: WLAN 5GHz; Frequency: 5270.0

Medium: HSL. Medium parameters used:  $f= 5270.0$  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

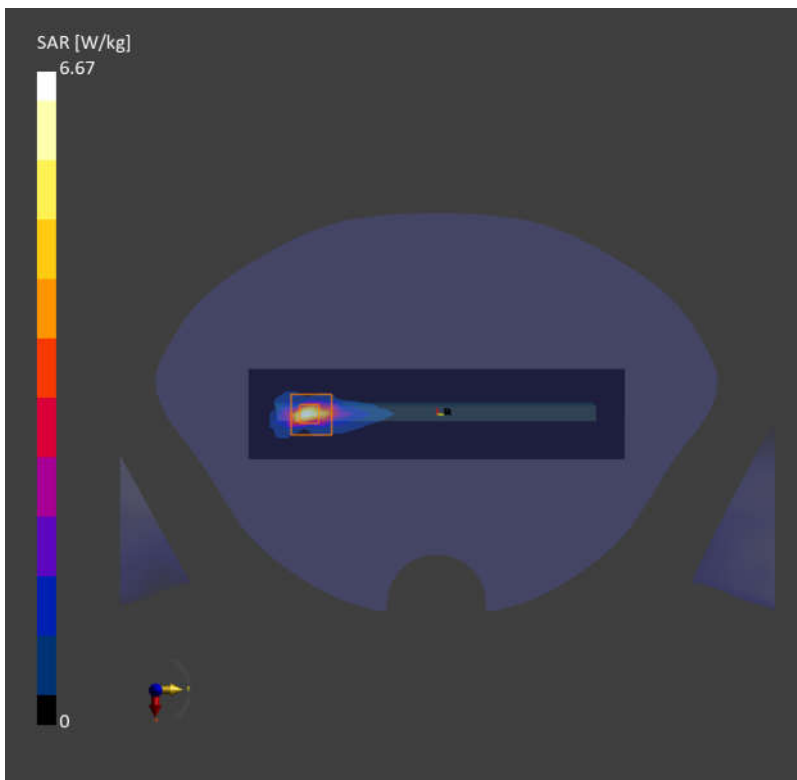
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.76 W/kg; SAR (10g) = 1.09 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) = 6.67 W/kg; SAR (10g) = 1.13 W/kg;



## 98\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Front\_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: 23.3°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

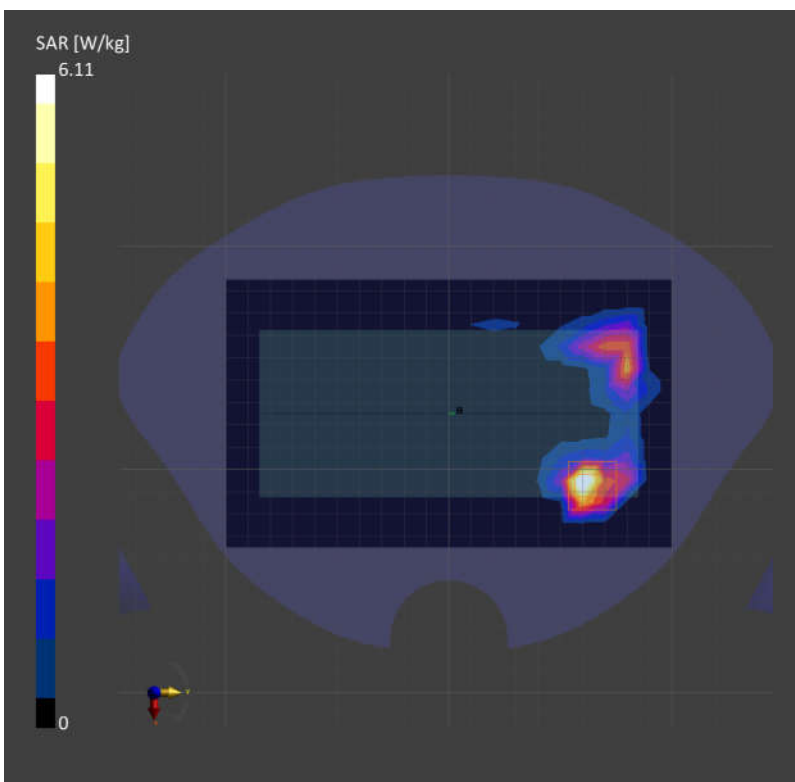
**Area Scan (60.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.21 W/kg; SAR (10g) = 1.84 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) = 6.11 W/kg; SAR (10g) = 1.67 W/kg;



## 99\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Front\_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) = 6.81 W/kg; SAR (10g) = 1.90 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) = 7.29 W/kg; SAR (10g) = 1.94 W/kg;

