

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

Communication System: Band 13; Frequency: 782.000

Medium: HSL. Medium parameters used:  $f=782.000$  MHz;  $\sigma=0.928$  S/m;  $\epsilon_r=42.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.17, 10.07, 10.45); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

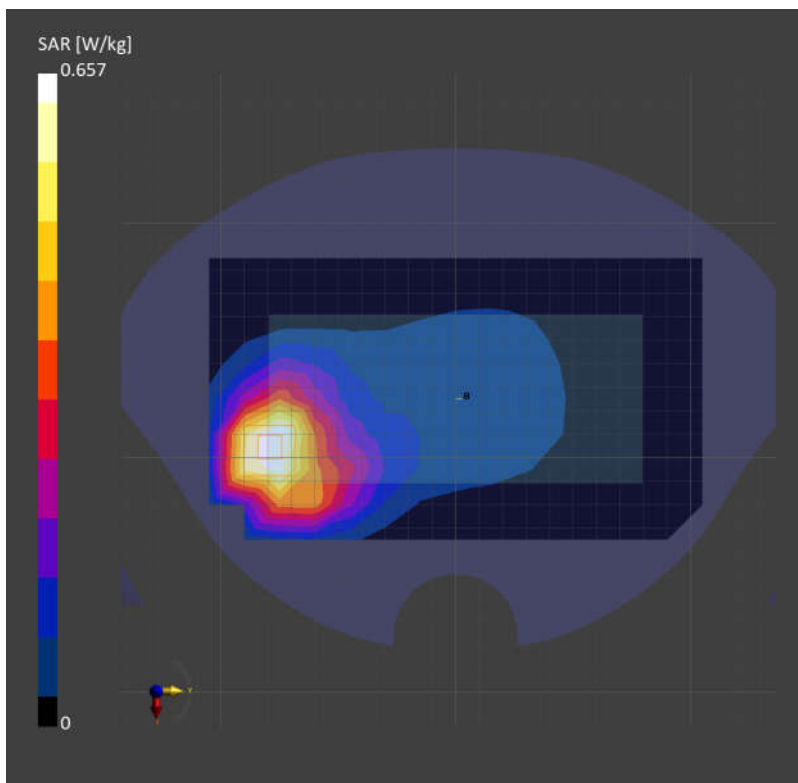
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.627 W/kg; SAR (10g) = 0.414 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) = 0.657 W/kg; SAR (10g) = 0.345 W/kg;



## 52\_FR1 n71\_20M\_QPSK\_1RB\_1Offset\_Back\_5mm\_Ch136100

Communication System: Band n71; Frequency: 680.500

Medium: HSL. Medium parameters used:  $f=680.500$  MHz;  $\sigma=0.893$  S/m;  $\epsilon_r=42.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.17, 10.07, 10.45); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

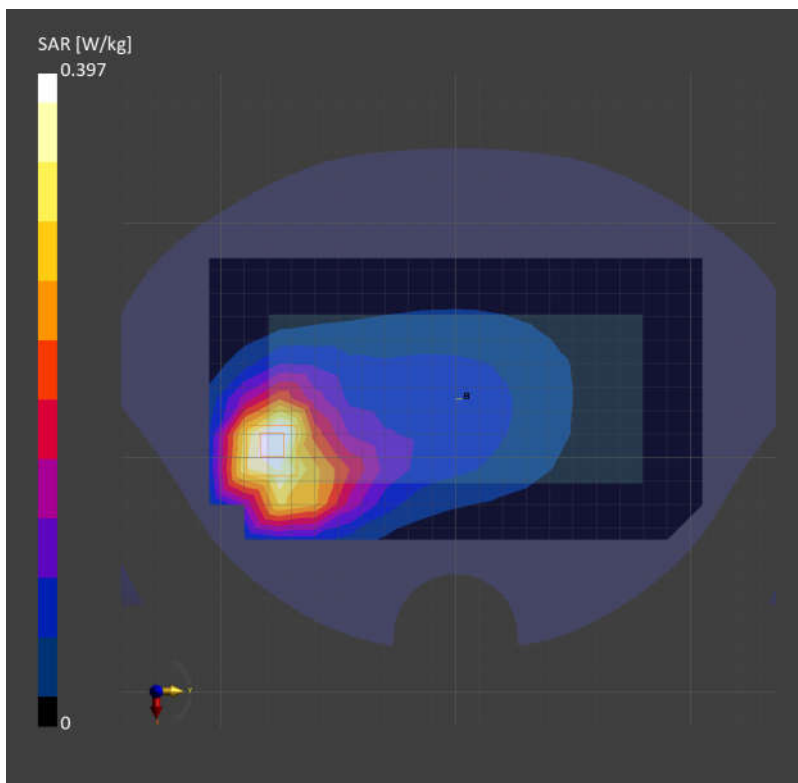
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.378 W/kg; SAR (10g) = 0.251 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) = 0.397 W/kg; SAR (10g) = 0.197 W/kg;



### 53\_GSM850\_GPRS (3 Tx slots)\_Back\_5mm\_Ch251

Communication System: GSM 850; Frequency: 848.800

Medium: HSL. Medium parameters used:  $f = 848.800$  MHz;  $\sigma = 0.962$  S/m;  $\epsilon_r = 42.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

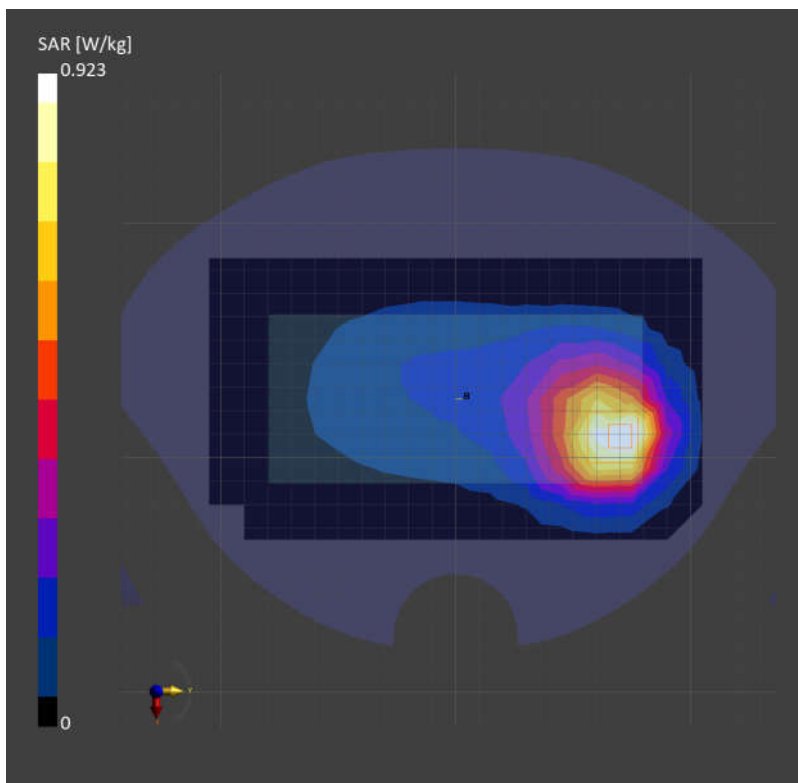
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.895 W/kg; SAR (10g) = 0.577 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) = 0.923 W/kg; SAR (10g) = 0.335 W/kg;



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

Communication System: Band 5; Frequency: 846.600

Medium: HSL. Medium parameters used:  $f = 846.600$  MHz;  $\sigma = 0.961$  S/m;  $\epsilon_r = 42.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

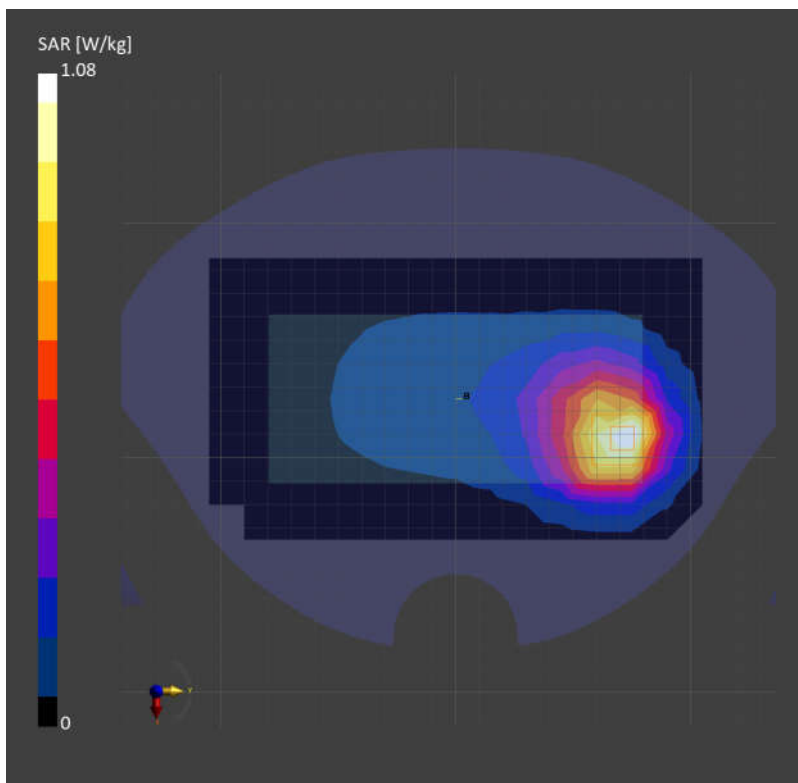
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.974 W/kg; SAR (10g) = 0.625 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) = 0.618 W/kg;



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

Communication System: Band 26; Frequency: 831.500

Medium: HSL. Medium parameters used:  $f = 831.500$  MHz;  $\sigma = 0.954$  S/m;  $\epsilon_r = 42.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

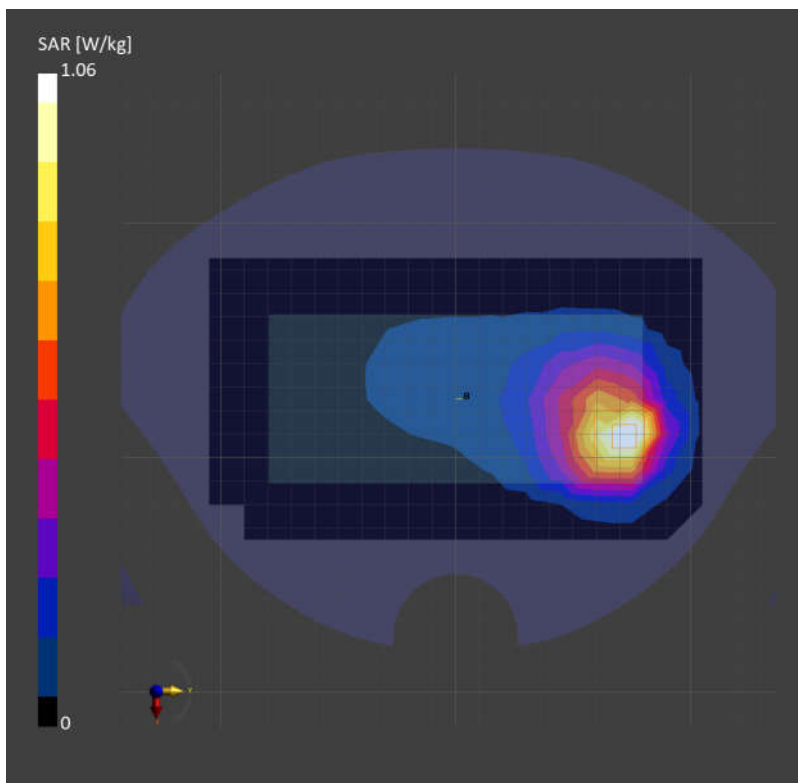
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.03 W/kg; SAR (10g) = 0.626 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) = 1.06 W/kg; SAR (10g) = 0.587 W/kg;



## 56\_FR1 n26\_20M\_QPSK\_1RB\_1Offset\_Back\_5mm\_Ch166300

Communication System: Band n26; Frequency: 831.500

Medium: HSL. Medium parameters used:  $f = 831.500$  MHz;  $\sigma = 0.954$  S/m;  $\epsilon_r = 42.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

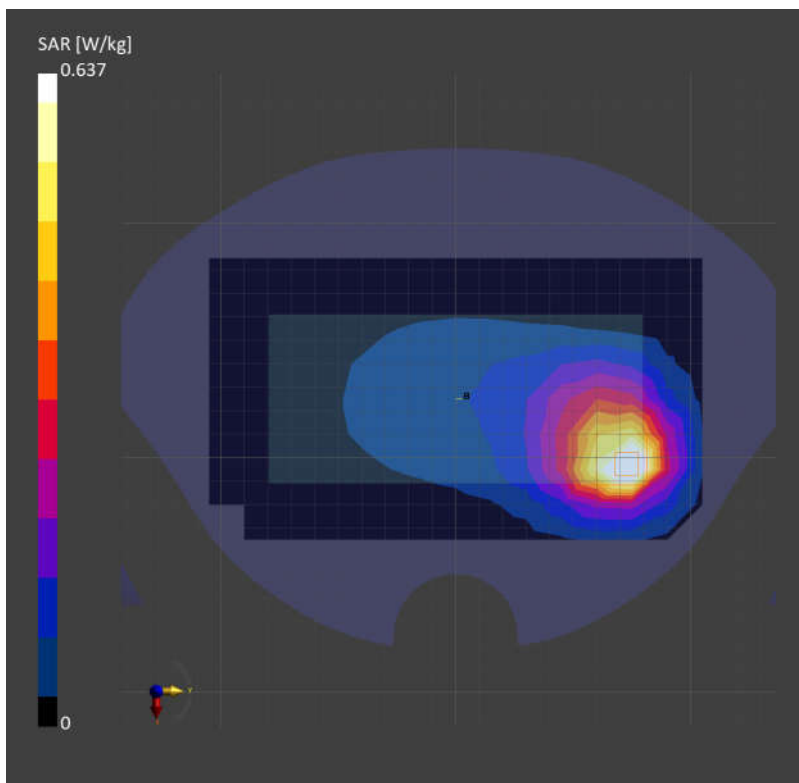
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.658 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 = -0.02 dB

SAR (1g) = 0.637 W/kg; SAR (10g) = 0.364 W/kg;



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

Communication System: Band 4; Frequency: 1752.600

Medium: HSL. Medium parameters used:  $f = 1752.600$  MHz;  $\sigma = 1.38$  S/m;  $\epsilon_r = 40.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

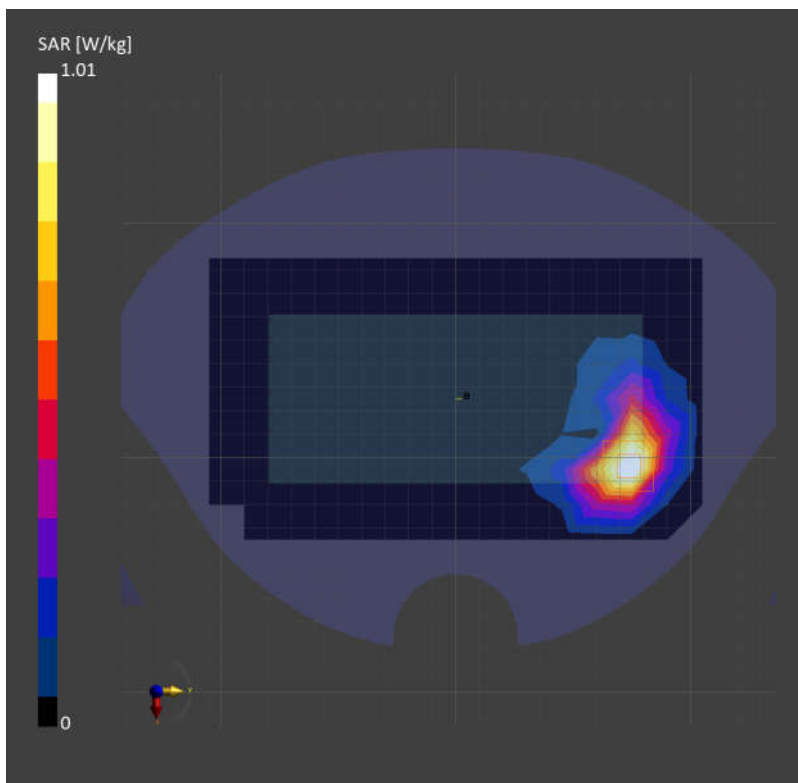
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.894 W/kg; SAR (10g) = 0.465 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) = 1.01 W/kg; SAR (10g) = 0.446 W/kg;



## 58\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Back\_5mm\_Ch132072

Communication System: Band 66; Frequency: 1720.000

Medium: HSL. Medium parameters used:  $f = 1720.000$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 40.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

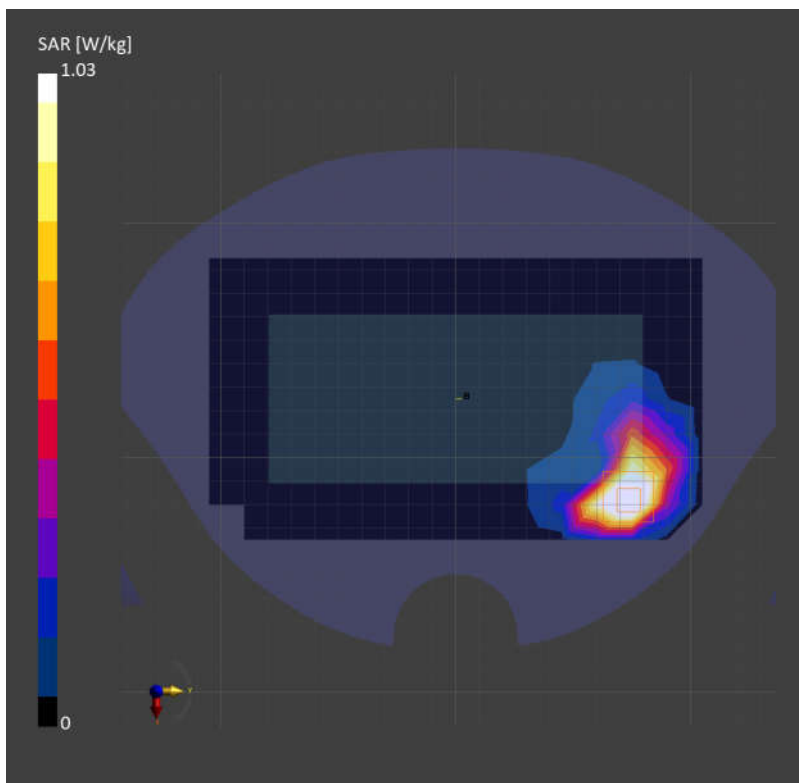
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.08 W/kg; SAR (10g) = 0.566 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) = 1.03 W/kg; SAR (10g) = 0.527 W/kg;





**59\_FR1 n66\_40M\_QPSK\_1RB\_1Offset\_Front\_5mm\_Ch349000**

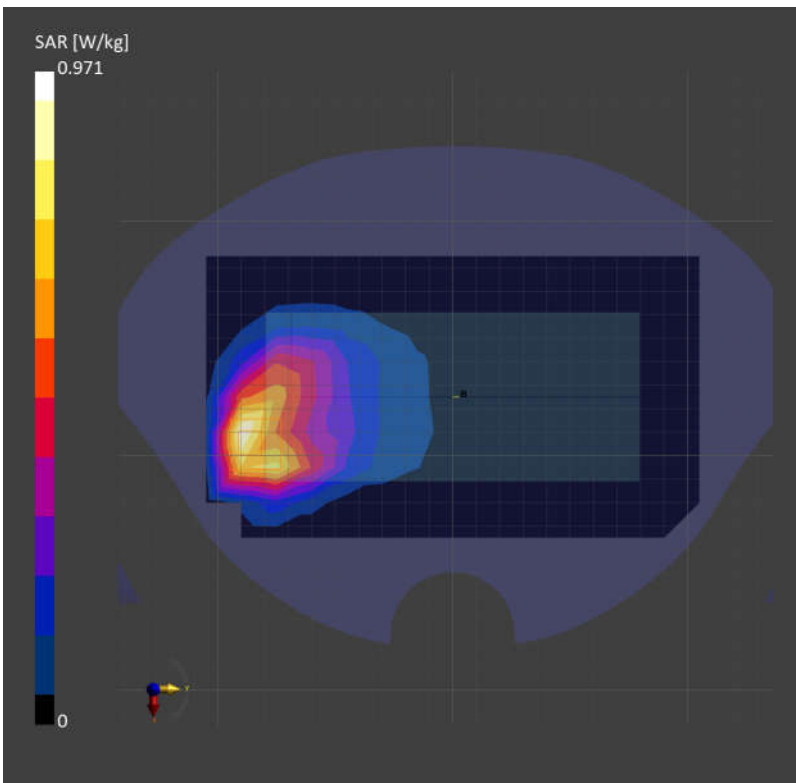
Communication System: Band n66; Frequency: 1745.000  
Medium: HSL. Medium parameters used:  $f=1745.000$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=40.3$   
Ambient Temperature: 23.3°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (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) = 0.766 W/kg; SAR (10g) = 0.444 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) = 0.971 W/kg; SAR (10g) = 0.491 W/kg;



## 60\_GSM1900\_GPRS (3 Tx slots)\_Back\_5mm\_Ch810

Communication System: PCS 1900; Frequency: 1909.800

Medium: HSL. Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.46$  S/m;  $\epsilon_r=40.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

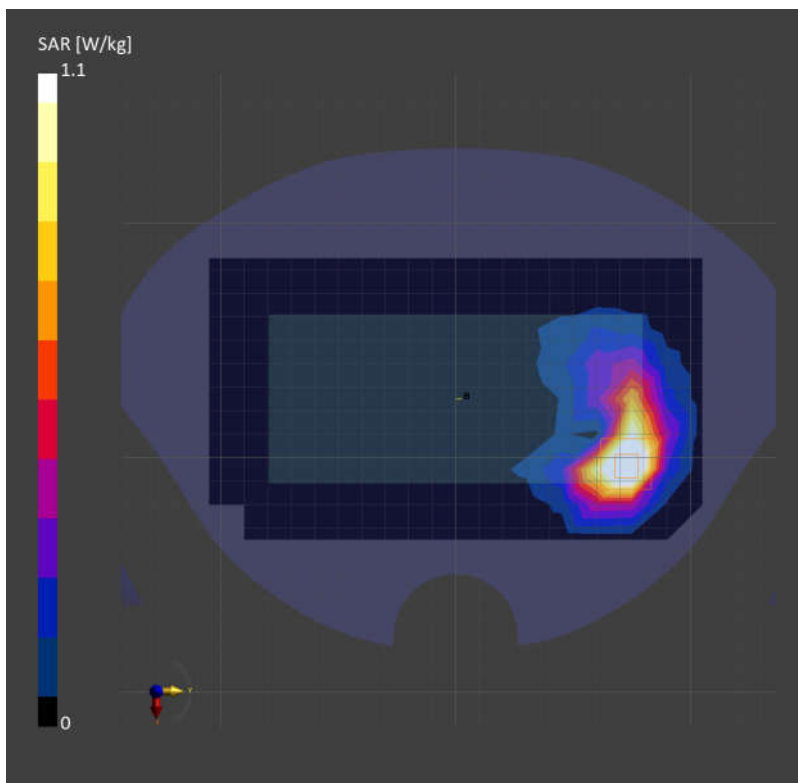
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.14 W/kg; SAR (10g) = 0.573 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) = 1.10 W/kg; SAR (10g) = 0.547 W/kg;



## 61\_WCDMA II\_RMC 12.2Kbps\_Back\_5mm\_Ch9400

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f = 1880.000$  MHz;  $\sigma = 1.44$  S/m;  $\epsilon_r = 40.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

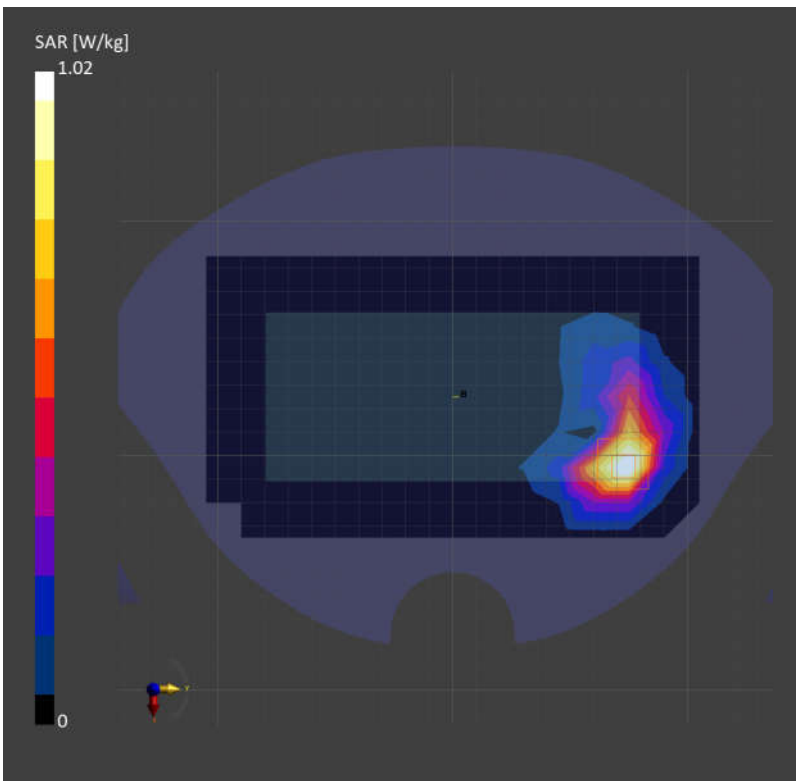
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.869 W/kg; SAR (10g) = 0.437 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) = 1.02 W/kg; SAR (10g) = 0.440 W/kg;



## 62\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch26140

Communication System: Band 25; Frequency: 1860.000

Medium: HSL. Medium parameters used:  $f=1860.000$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

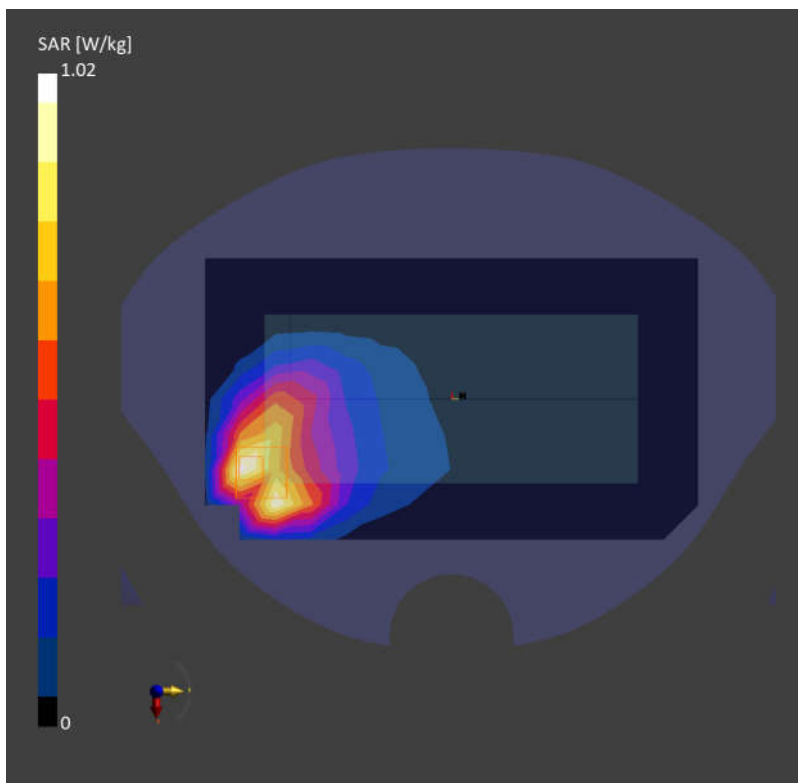
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.791 W/kg; SAR (10g) = 0.461 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) = 1.02 W/kg; SAR (10g) = 0.520 W/kg;



### 63\_FR1 n2\_40M\_QPSK\_1RB\_1Offset\_Front\_5mm\_Ch376000

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

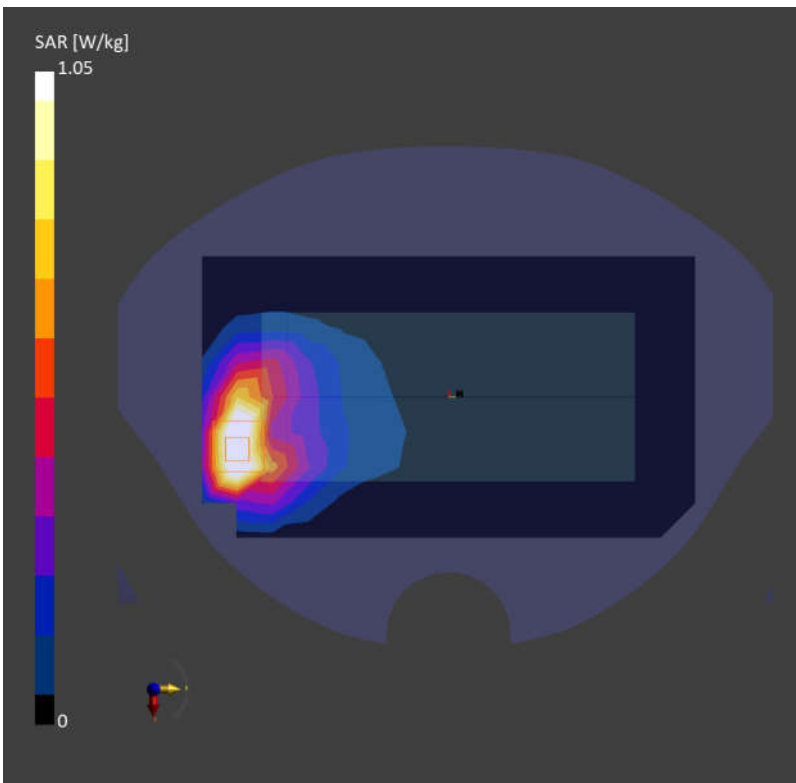
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.05 W/kg; SAR (10g) = 0.580 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) = 1.05 W/kg; SAR (10g) = 0.520 W/kg;



## 64\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch21350

Communication System: Band 7; Frequency: 2560.000

Medium: HSL. Medium parameters used:  $f = 2560.000$  MHz;  $\sigma = 1.92$  S/m;  $\epsilon_r = 39.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

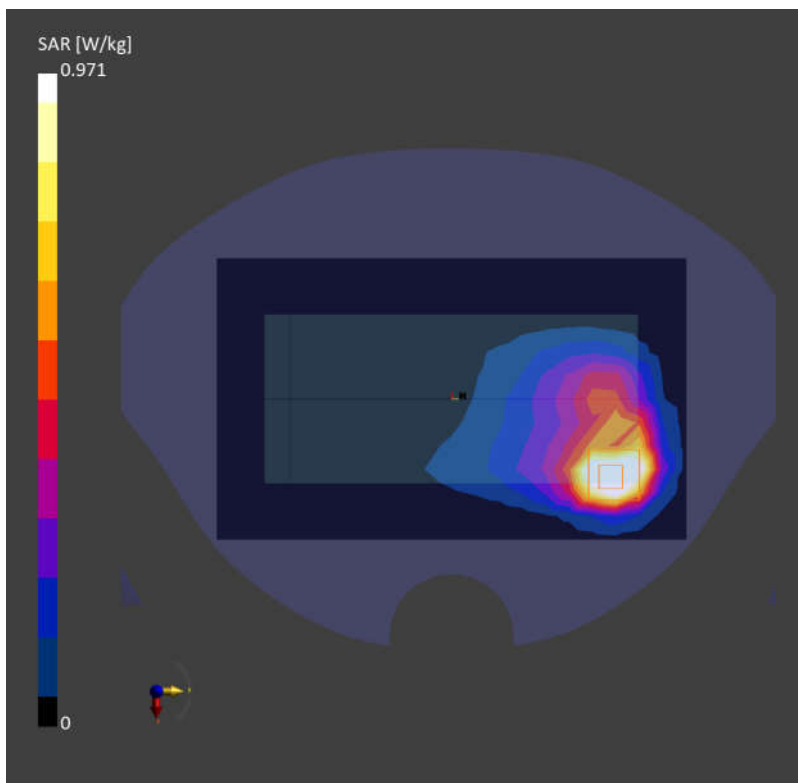
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.951 W/kg; SAR (10g) = 0.484 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) = 0.971 W/kg; SAR (10g) = 0.458 W/kg;



## 65\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch41490

Communication System: Band 41; Frequency: 2680.000

Medium: HSL. Medium parameters used:  $f = 2680.000$  MHz;  $\sigma = 2.01$  S/m;  $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

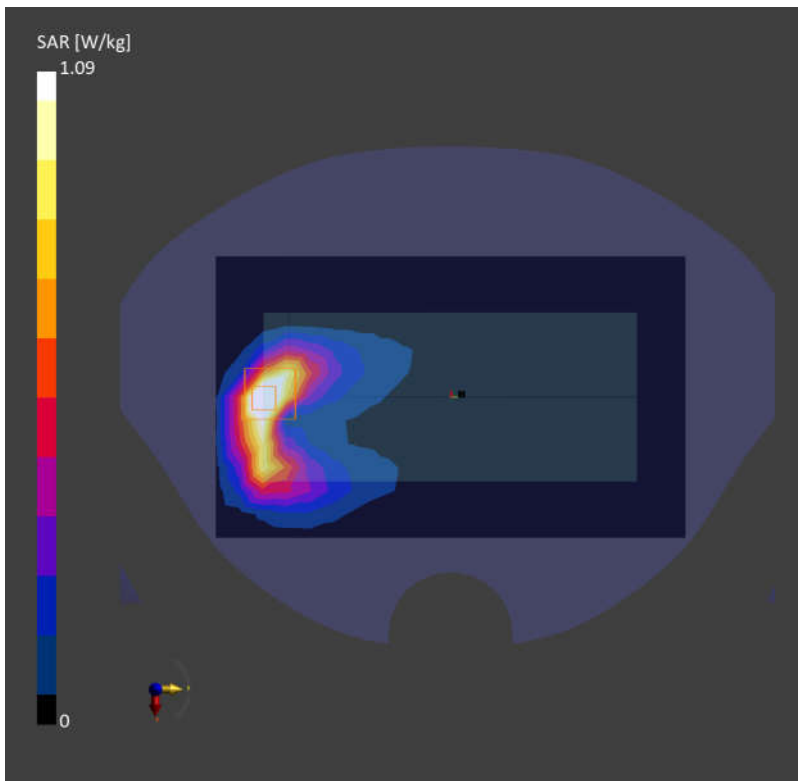
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 1.05 W/kg; SAR (10g) = 0.442 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 = -0.12 dB

SAR (1g) = 1.09 W/kg; SAR (10g) = 0.464 W/kg;



**66\_FR1 n7\_40M\_QPSK\_108RB\_54Offset\_Back\_5mm\_Ch507000**

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

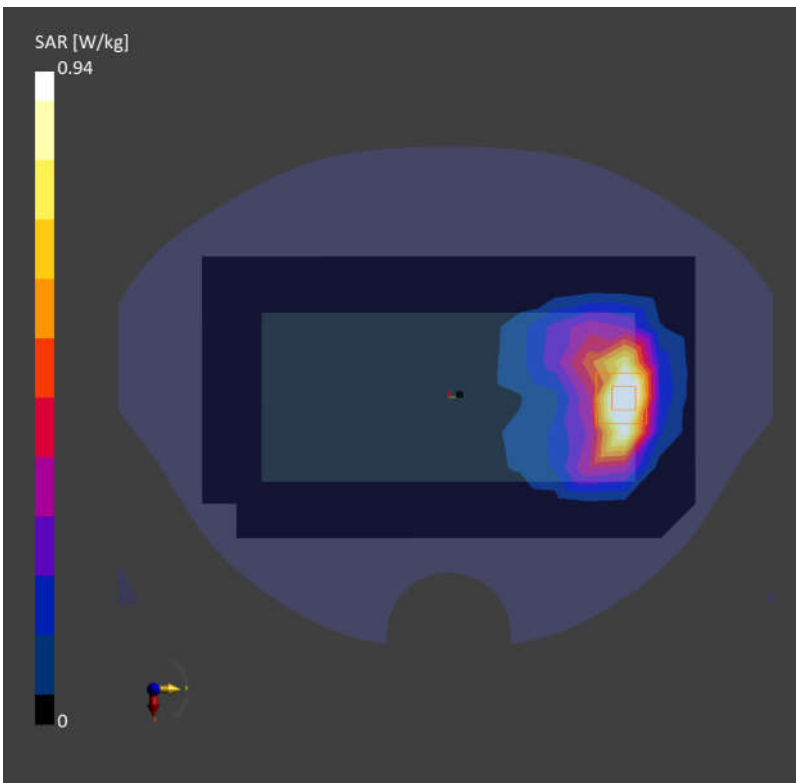
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.897 W/kg; SAR (10g) = 0.431 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 = 0.08 dB

SAR (1g) = 0.940 W/kg; SAR (10g) = 0.462 W/kg;





## 67\_FR1 n41\_100M\_QPSK\_135RB\_69Offset\_Front\_5mm\_Ch518598

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used:  $f = 2592.990$  MHz;  $\sigma = 1.93$  S/m;  $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

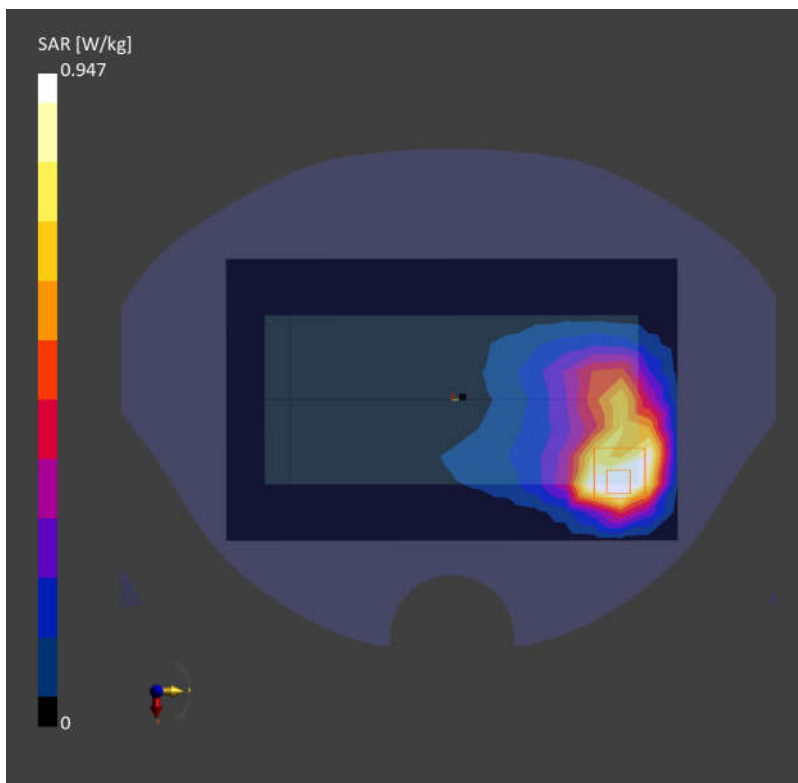
**Area Scan (120.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.898 W/kg; SAR (10g) = 0.461 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) = 0.947 W/kg; SAR (10g) = 0.440 W/kg;



## 68\_LTE Band 42\_20M\_QPSK\_1RB\_0Offset\_Front\_5mm\_Ch42590

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used:  $f = 3500.000$  MHz;  $\sigma = 2.79$  S/m;  $\epsilon_r = 39.6$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.34, 7.2, 7.31); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

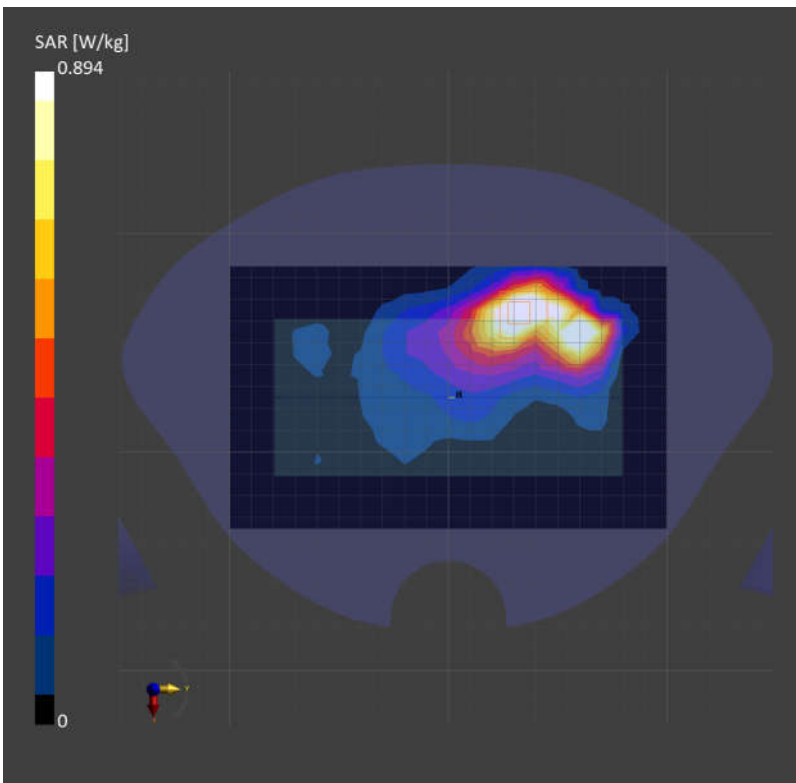
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.873 W/kg; SAR (10g) = 0.390 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) = 0.894 W/kg; SAR (10g) = 0.377 W/kg;



**69\_FR1 n77\_100M\_QPSK\_1RB\_1Offset\_Back\_5mm\_Ch656000**

Communication System: Band n77; Frequency: 3840.000

Medium: HSL. Medium parameters used:  $f = 3840.000$  MHz;  $\sigma = 3.13$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(6.74, 6.74, 6.74); Calibrated: 2023-10-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

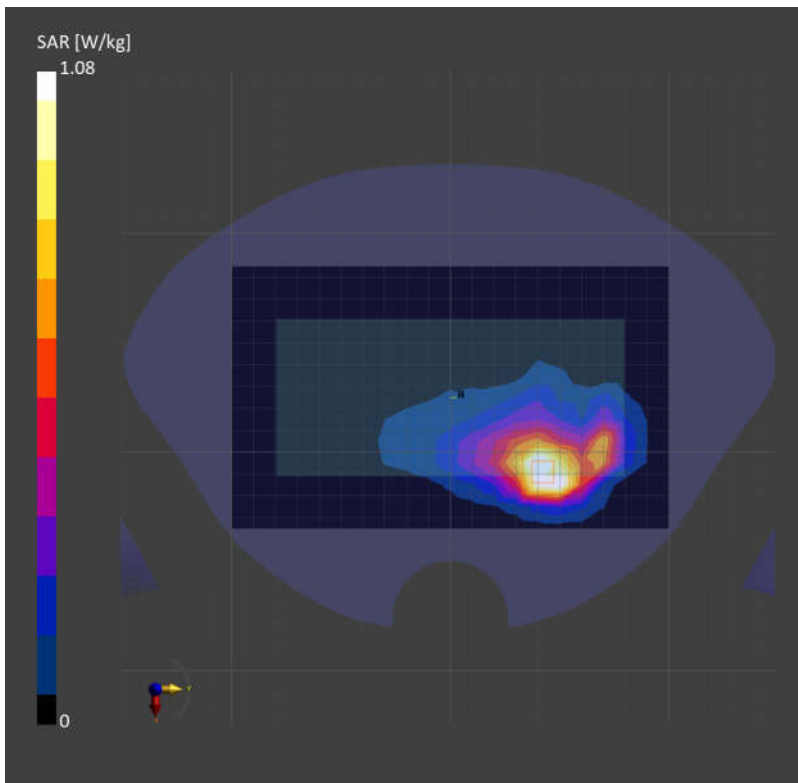
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.938 W/kg; SAR (10g) = 0.408 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) = 1.08 W/kg; SAR (10g) = 0.436 W/kg;



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

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used:  $f = 2437.000$  MHz;  $\sigma = 1.83$  S/m;  $\epsilon_r = 39.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.66, 7.57, 7.66); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

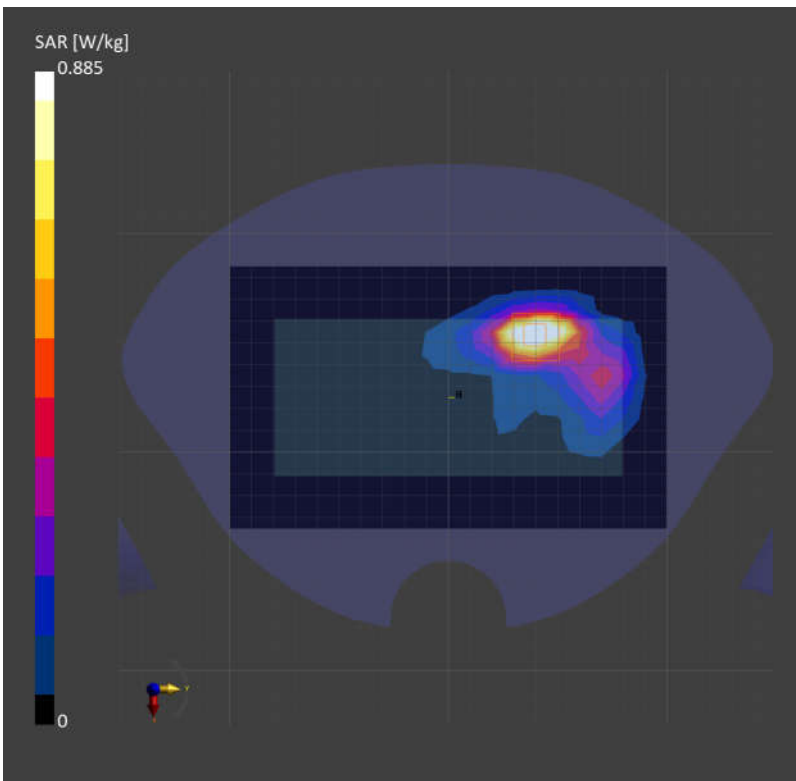
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.881 W/kg; SAR (10g) = 0.391 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) = 0.885 W/kg; SAR (10g) = 0.404 W/kg;



## 71\_Bluetooth\_1Mbps\_Back\_5mm\_Ch0

Communication System: ISM 2.4 GHz Band; Frequency: 2402.000

Medium: MSL. Medium parameters used:  $f= 2402.000$  MHz;  $\sigma= 1.85$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.66, 7.57, 7.66); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

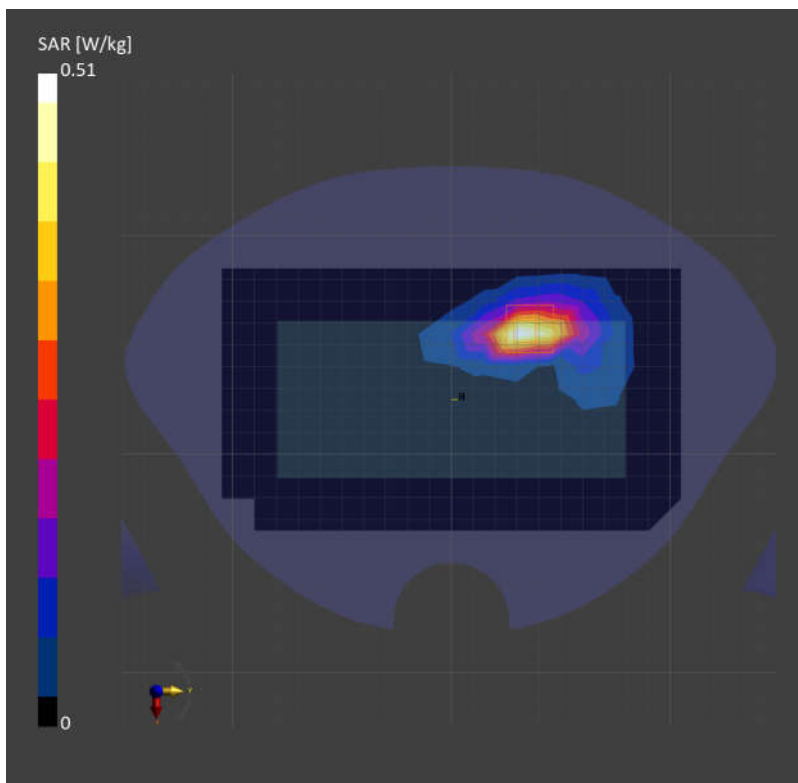
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.385 W/kg; SAR (10g) = 0.181 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) = 0.510 W/kg; SAR (10g) = 0.222 W/kg;



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

Communication System: WLAN 5GHz; Frequency: 5270.000

Medium: HSL. Medium parameters used:  $f= 5270.000$  MHz;  $\sigma= 4.57$  S/m;  $\epsilon_r = 36.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

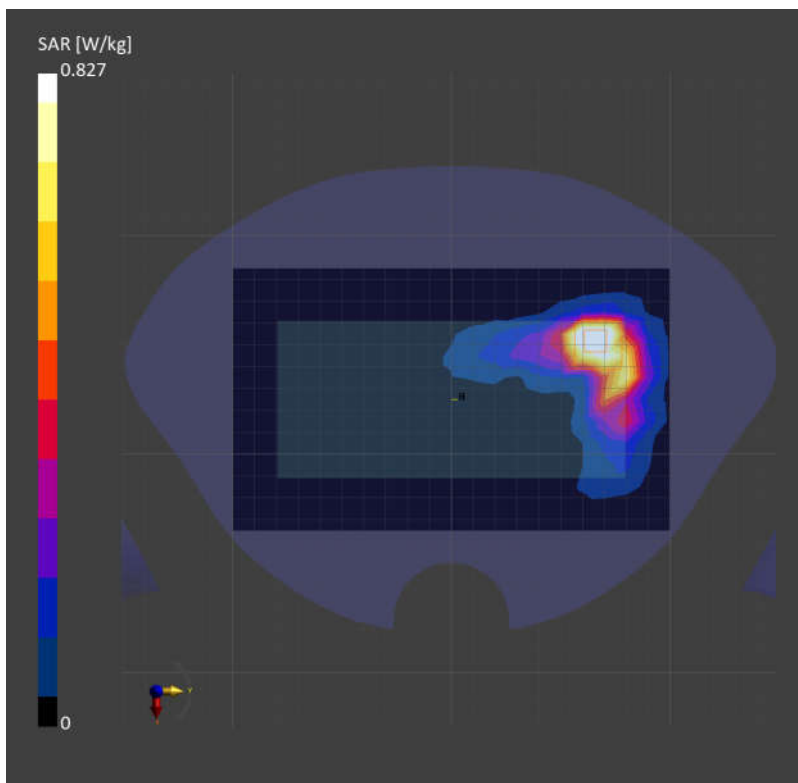
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.776 W/kg; SAR (10g) = 0.290 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) = 0.827 W/kg; SAR (10g) = 0.291 W/kg;



### 73\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_5mm\_Ch106

Communication System: WLAN 5GHz; Frequency: 5530.000

Medium: HSL. Medium parameters used:  $f= 5530.000$  MHz;  $\sigma= 4.89$  S/m;  $\epsilon_r = 35.4$

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

DASY6 Configuration:

- PProbe: EX3DV4 - SN7627; ConvF(5.24, 5.12, 5.19); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

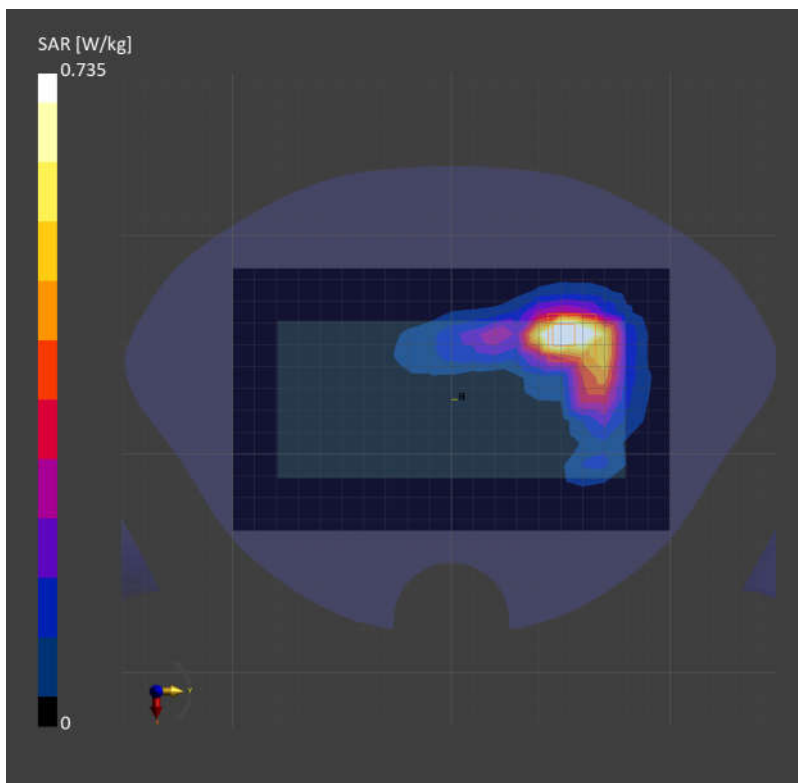
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.697 W/kg; SAR (10g) = 0.242 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) = 0.735 W/kg; SAR (10g) = 0.247 W/kg;



## 74\_WLAN5GHz\_802.11a 6Mbps\_Back\_5mm\_Ch157

Communication System: WLAN 5GHz; Frequency: 5785.000

Medium: HSL. Medium parameters used:  $f = 5785.000$  MHz;  $\sigma = 5.21$  S/m;  $\epsilon_r = 35.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.34, 5.2, 5.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

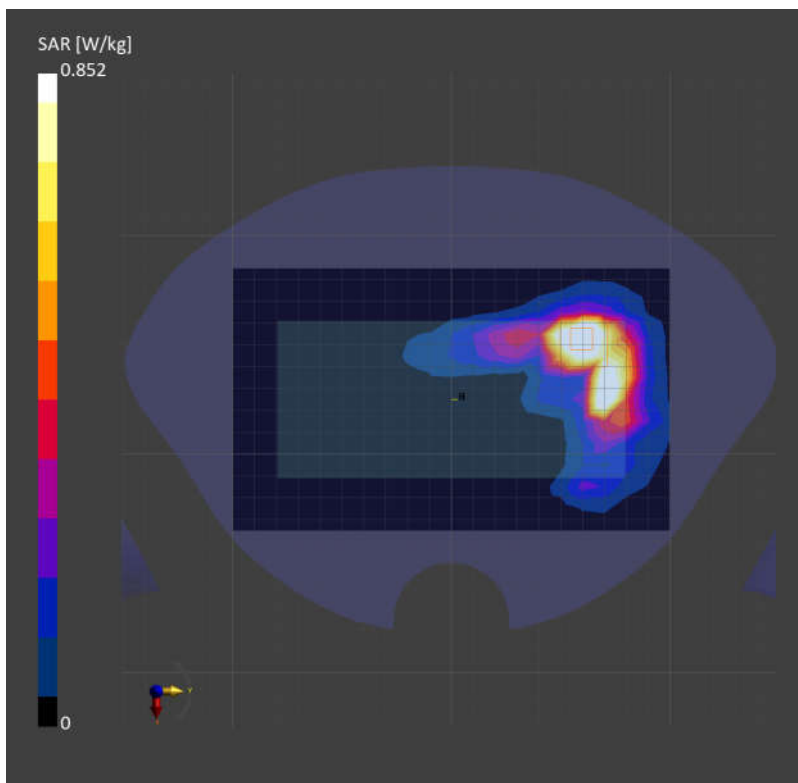
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.940 W/kg; SAR (10g) = 0.327 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) = 0.852 W/kg; SAR (10g) = 0.263 W/kg;





## 75\_WCDMA V\_RMC 12.2Kbps\_Back\_0mm\_Ch4182

Communication System: Band 5; Frequency: 836.400

Medium: MSL. Medium parameters used:  $f= 836.400$  MHz;  $\sigma= 0.925$  S/m;  $\epsilon_r = 41.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

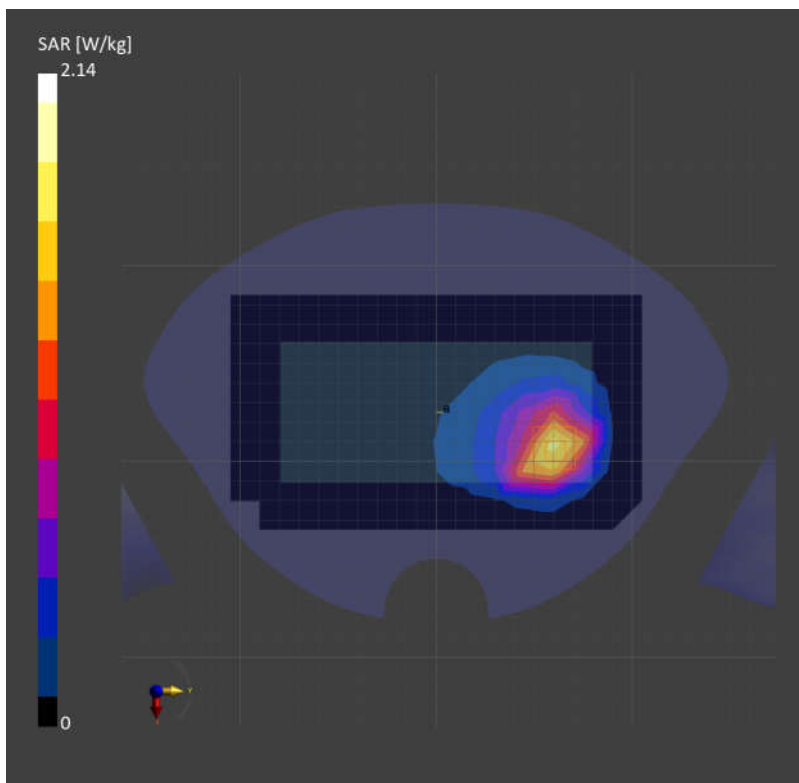
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.52 W/kg; SAR (10g) = 0.987 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) = 2.14 W/kg; SAR (10g) = 1.19 W/kg;



## 76\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Back\_0mm\_Ch26865

Communication System: Band 26; Frequency: 831.500

Medium: MSL. Medium parameters used:  $f= 831.500$  MHz;  $\sigma= 0.921$  S/m;  $\epsilon_r = 41.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

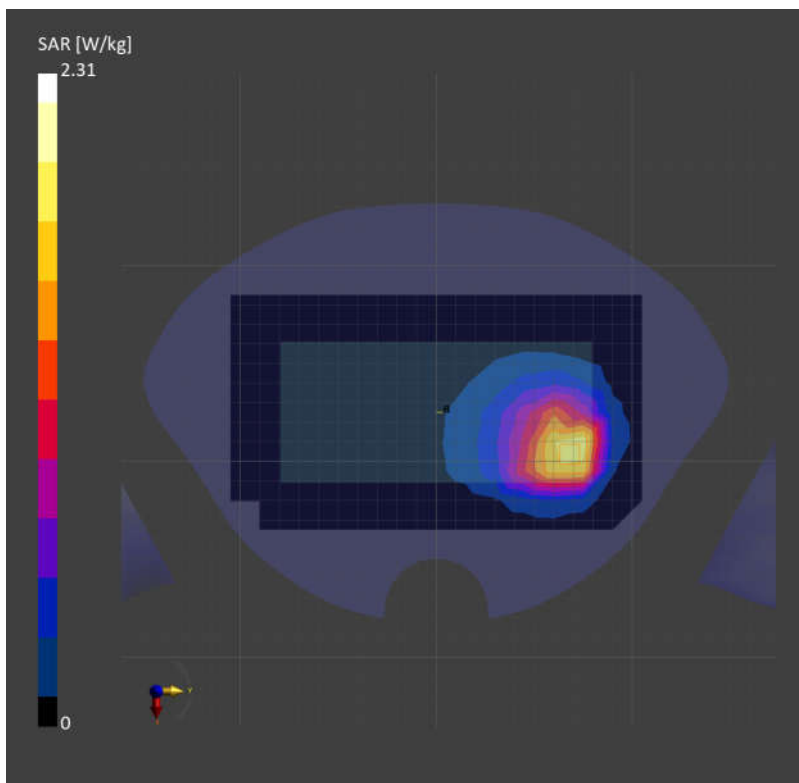
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 1.85 W/kg; SAR (10g) = 1.19 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) = 2.31 W/kg; SAR (10g) = 1.35 W/kg;



## 77\_WCDMA IV\_RMC 12.2Kbps\_Front\_0mm\_Ch1312

Communication System: Band 4; Frequency: 1712.400

Medium: HSL. Medium parameters used:  $f=1712.400$  MHz;  $\sigma=1.35$  S/m;  $\epsilon_r=40.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

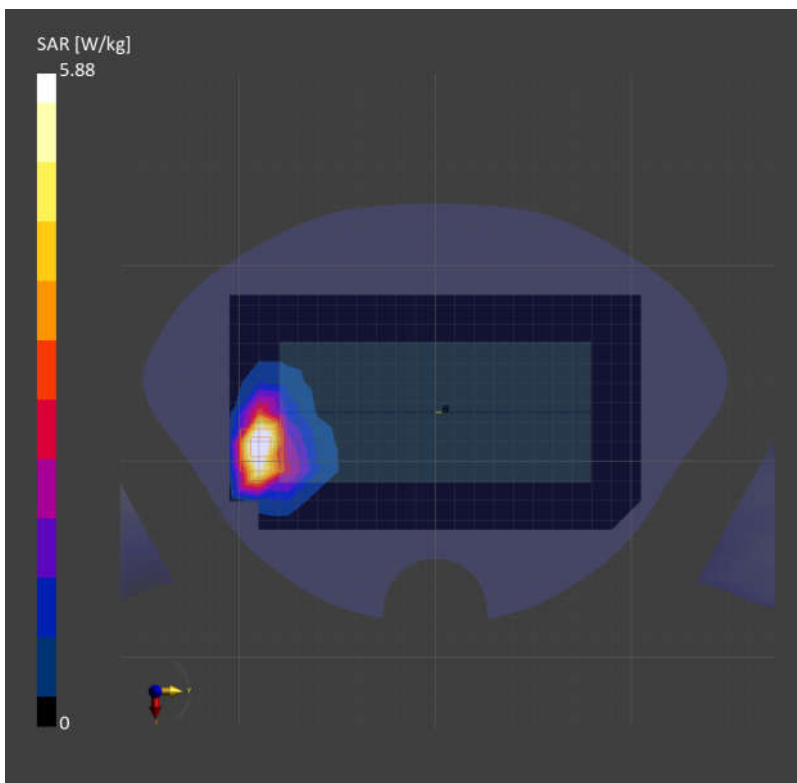
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 5.77 W/kg; SAR (10g) = 3.00 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) = 5.88 W/kg; SAR (10g) = 2.52 W/kg;



## 78\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Top Side\_0mm\_Ch132572

Communication System: Band 66; Frequency: 1770.000

Medium: HSL. Medium parameters used:  $f = 1770.000$  MHz;  $\sigma = 1.39$  S/m;  $\epsilon_r = 40.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

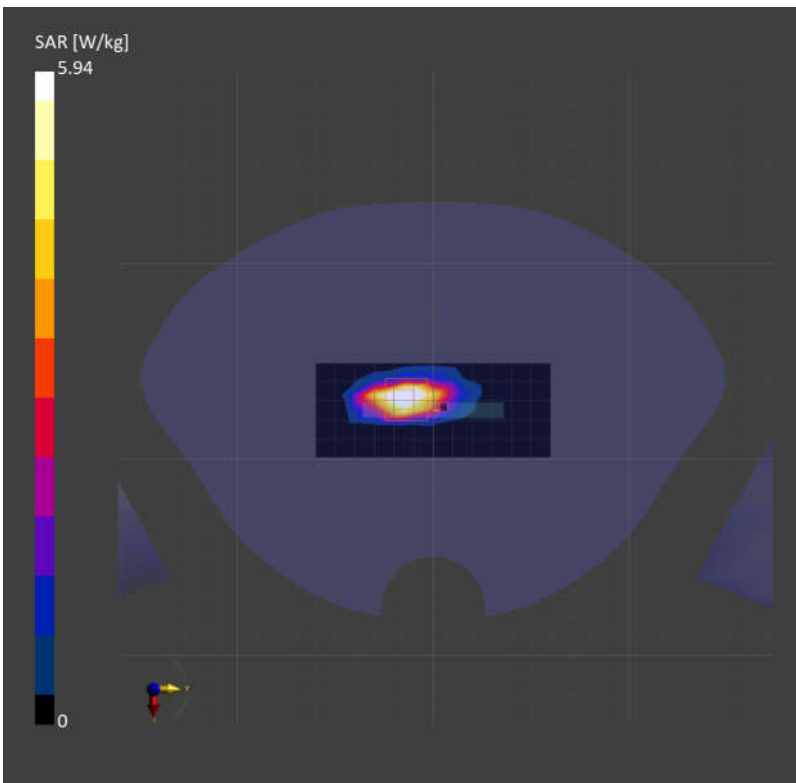
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 5.92 W/kg; SAR (10g) = 2.58 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) = 5.94 W/kg; SAR (10g) = 2.38 W/kg;



**79\_FR1 n66\_40M\_QPSK\_108RB\_54Offset\_Front\_0mm\_Ch349000**

Communication System: Band n66; Frequency: 1745.000

Medium: HSL. Medium parameters used:  $f = 1745.000$  MHz;  $\sigma = 1.38$  S/m;  $\epsilon_r = 40.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

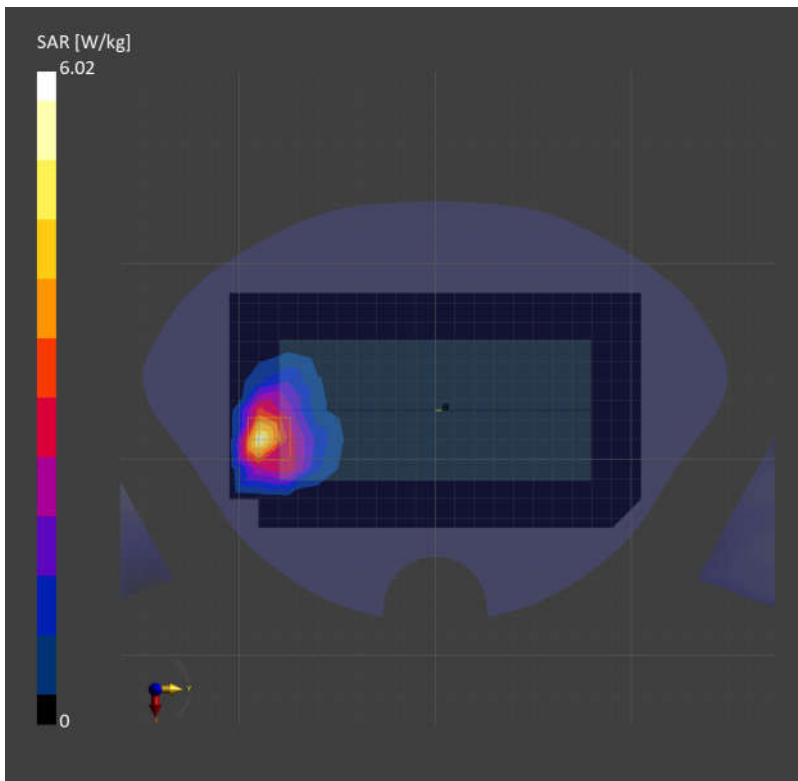
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 4.31 W/kg; SAR (10g) = 2.30 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) = 6.02 W/kg; SAR (10g) = 2.58 W/kg;



## 80\_GSM1900\_GPRS (3 Tx slots)\_Top Side\_0mm\_Ch810

Communication System: PCS 1900; Frequency: 1909.800

Medium: HSL. Medium parameters used:  $f=1909.800$  MHz;  $\sigma=1.46$  S/m;  $\epsilon_r=40.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

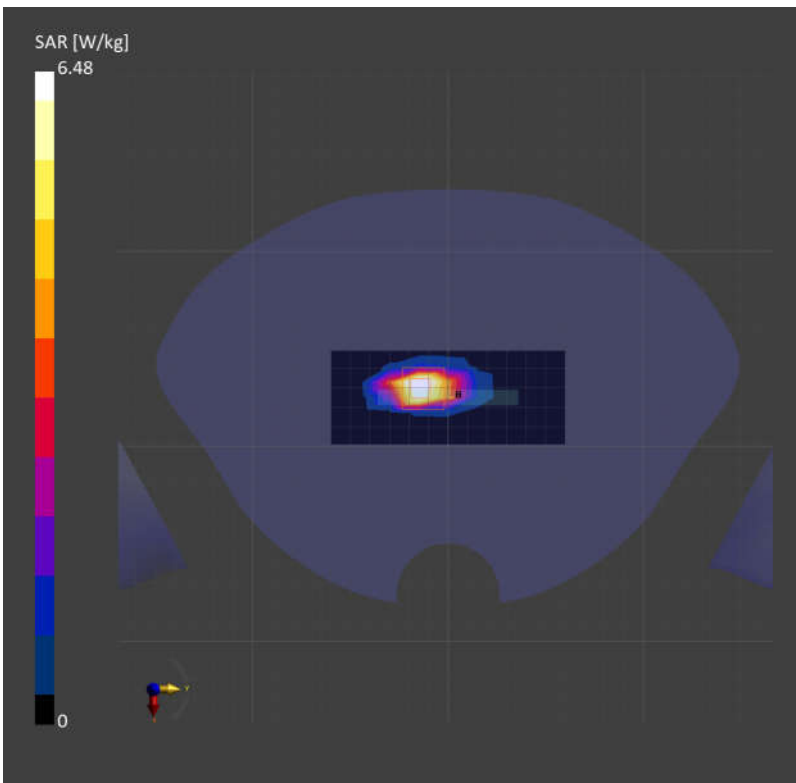
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.28 W/kg; SAR (10g) = 2.68 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) = 6.48 W/kg; SAR (10g) = 2.55 W/kg;



## 81\_WCDMA II\_RMC 12.2Kbps\_Top Side\_0mm\_Ch9400

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f = 1880.000$  MHz;  $\sigma = 1.44$  S/m;  $\epsilon_r = 40.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

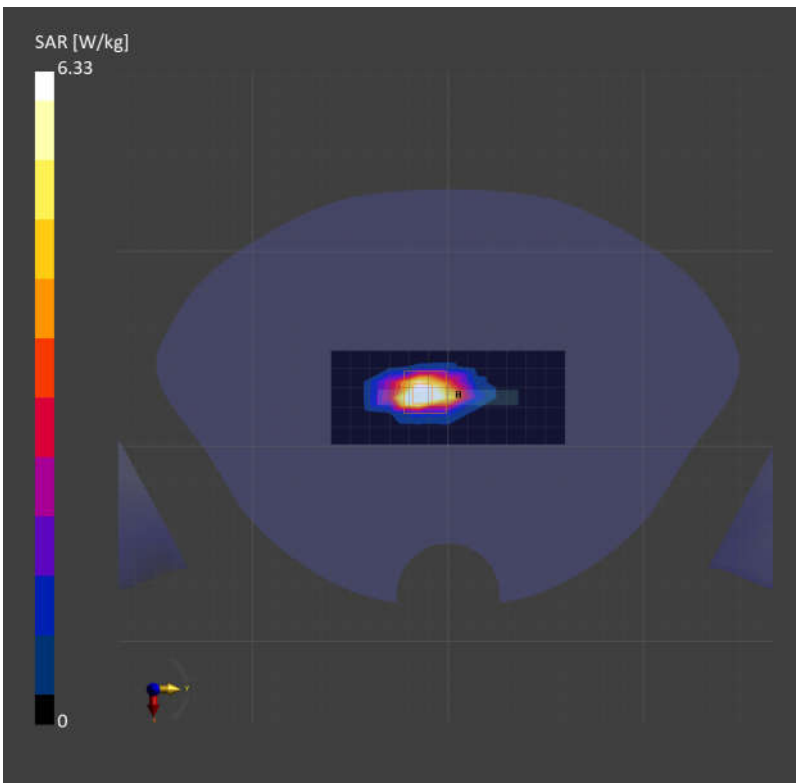
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.46 W/kg; SAR (10g) = 2.73 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) = 6.33 W/kg; SAR (10g) = 2.55 W/kg;



## 82\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Bottom Side\_0mm\_Ch26590

Communication System: Band 25; Frequency: 1905.000

Medium: HSL. Medium parameters used:  $f=1905.000$  MHz;  $\sigma=1.46$  S/m;  $\epsilon_r=40.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

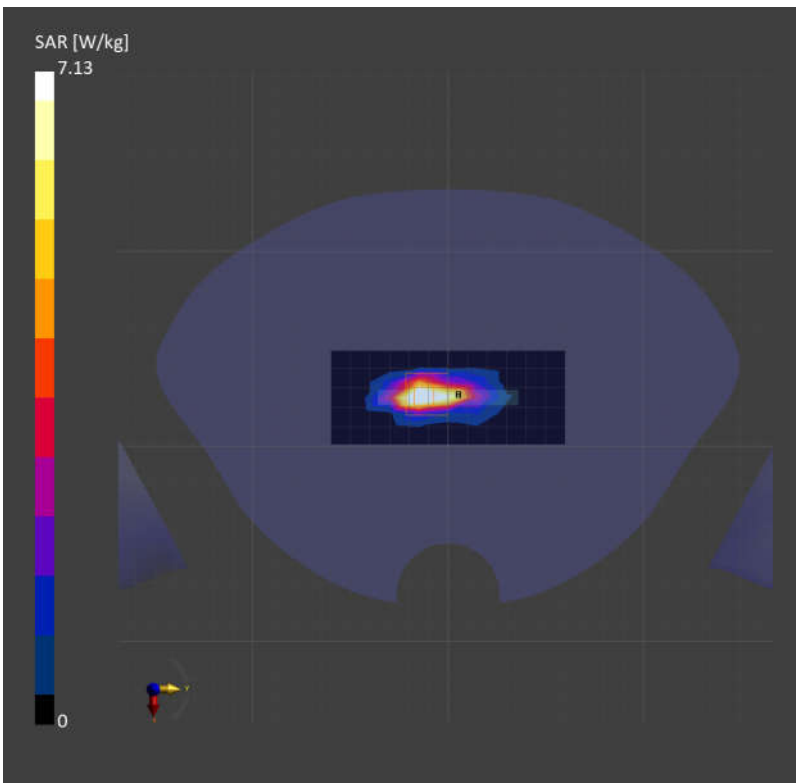
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.72 W/kg; SAR (10g) = 2.41 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) = 7.13 W/kg; SAR (10g) = 2.53 W/kg;





### 83\_FR1 n2\_40M\_QPSK\_1RB\_1Offset\_Top Side\_0mm\_Ch376000

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

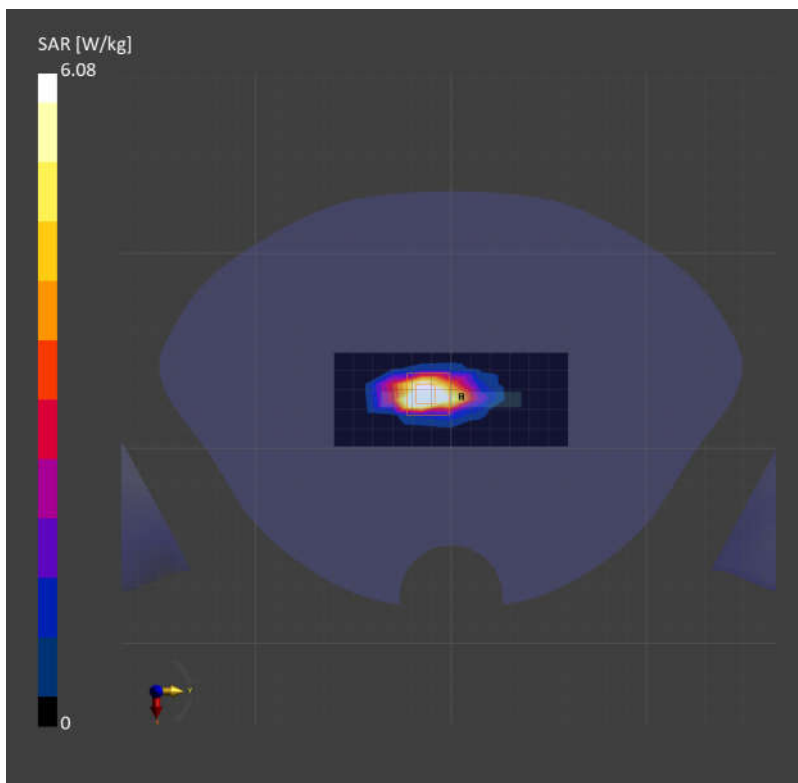
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 6.81 W/kg; SAR (10g) = 2.87 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) = 6.08 W/kg; SAR (10g) = 2.50 W/kg;



## 84\_LTE Band 7\_20M\_QPSK\_1RB\_0Offset\_Front\_0mm\_Ch21350

Communication System: Band 7; Frequency: 2560.000

Medium: HSL. Medium parameters used:  $f = 2560.000$  MHz;  $\sigma = 1.88$  S/m;  $\epsilon_r = 38.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

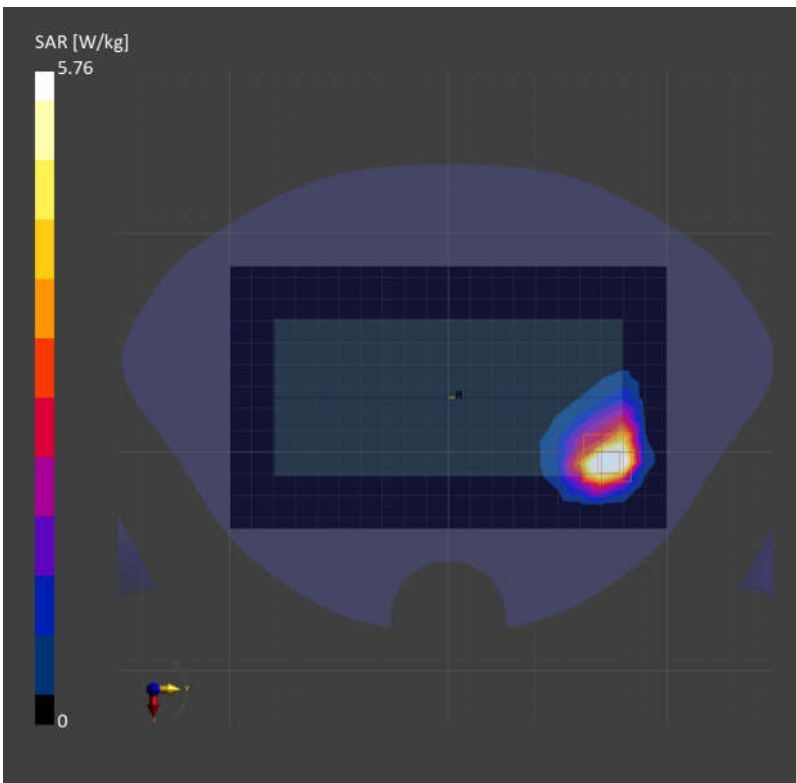
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 5.50 W/kg; SAR (10g) = 2.41 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 = 0.16 dB

SAR (1g) = 5.76 W/kg; SAR (10g) = 2.33 W/kg;



## 85\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Top Sode\_0mm\_Ch40185

Communication System: Band 41; Frequency: 2549.500

Medium: HSL. Medium parameters used:  $f = 2549.500$  MHz;  $\sigma = 1.92$  S/m;  $\epsilon_r = 39.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

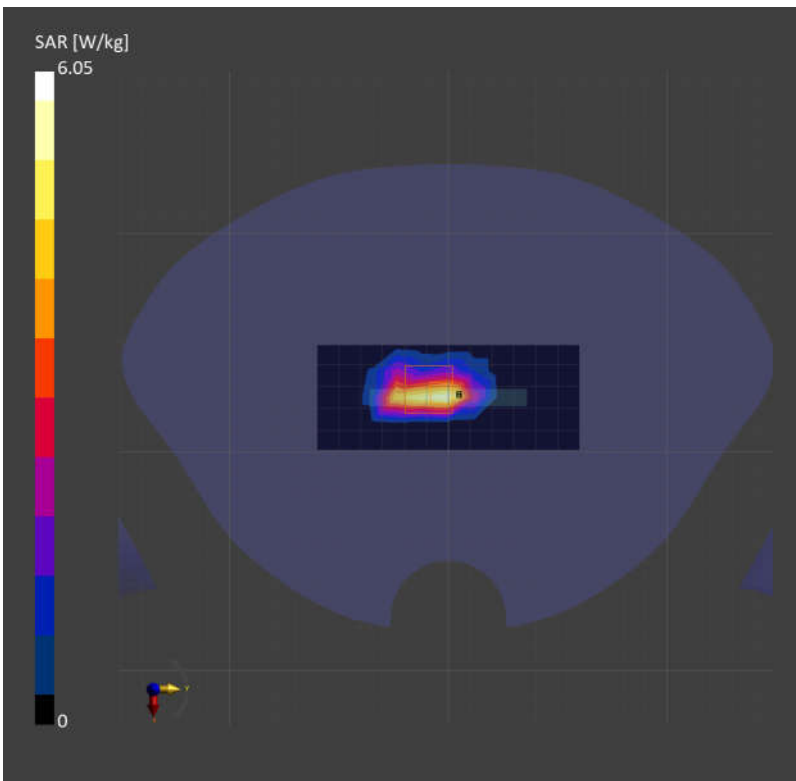
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 4.18 W/kg; SAR (10g) = 1.78 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) = 6.05 W/kg; SAR (10g) = 2.45 W/kg;



## 86\_FR1 n7\_40M\_QPSK\_1RB\_1Offset\_Top Side\_0mm\_Ch507000

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.90$  S/m;  $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

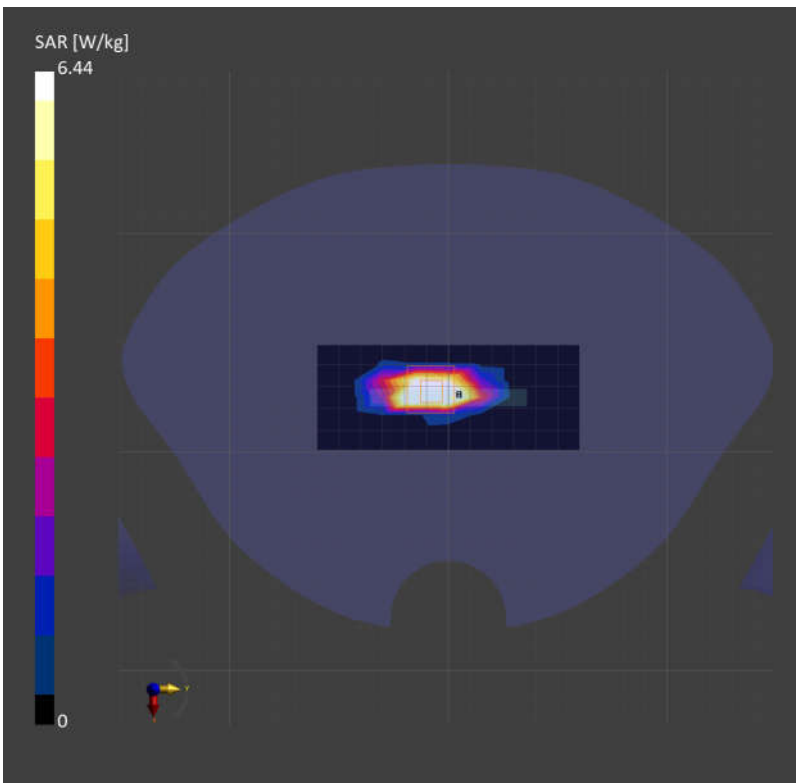
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 7.18 W/kg; SAR (10g) = 2.83 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) = 6.44 W/kg; SAR (10g) = 2.50 W/kg;



### 87\_FR1 n41\_100M\_QPSK\_1RB\_1Offset\_Top Side\_0mm\_Ch518598

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used:  $f = 2592.990$  MHz;  $\sigma = 1.93$  S/m;  $\epsilon_r = 39.1$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

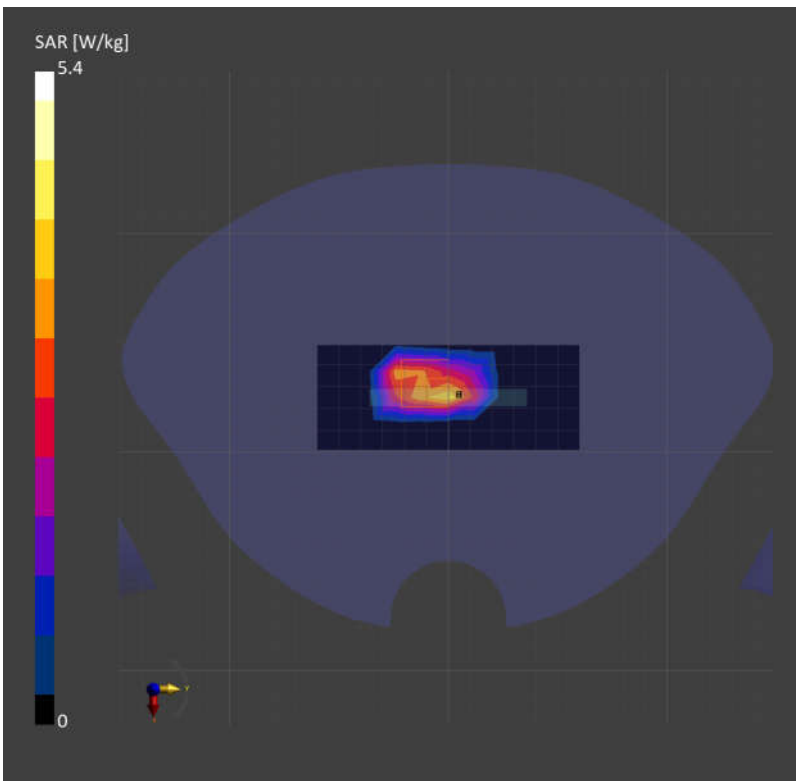
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 3.34 W/kg; SAR (10g) = 1.68 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) = 5.40 W/kg; SAR (10g) = 2.38 W/kg;



## 88\_LTE Band 42\_20M\_QPSK\_1RB\_0Offset\_Left Side\_0mm\_Ch42590

Communication System: Band 42; Frequency: 3500.000

Medium: HSL. Medium parameters used:  $f = 3500.000$  MHz;  $\sigma = 2.86$  S/m;  $\epsilon_r = 39.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.9°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.34, 7.2, 7.31); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

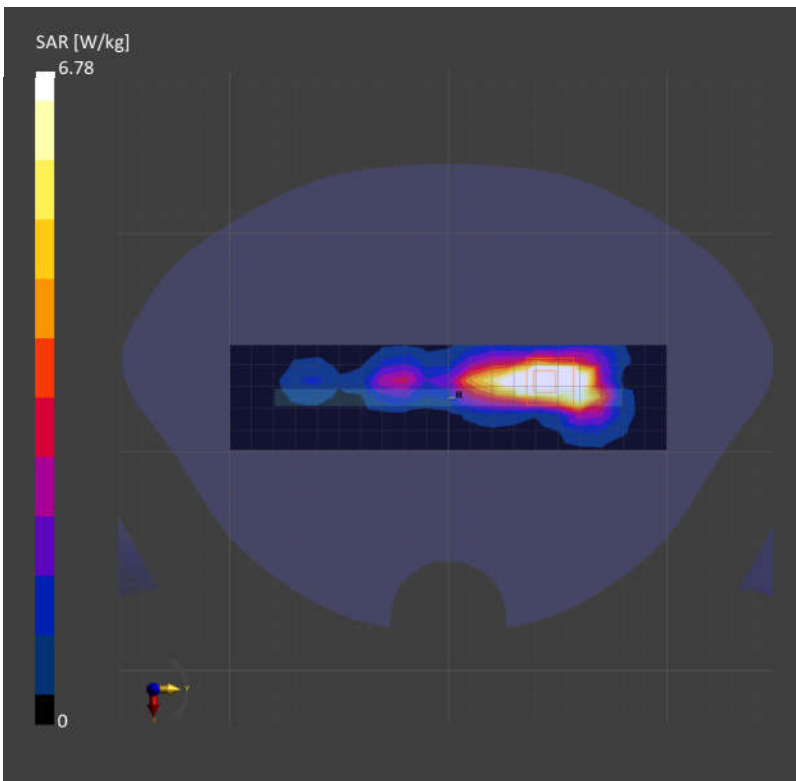
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.45 W/kg; SAR (10g) = 2.16 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) = 6.78 W/kg; SAR (10g) = 2.33 W/kg;



**89\_FR1 n77\_100M\_QPSK\_1RB\_1Offset\_Top Side\_0mm\_Ch656000**

Communication System: Band n77; Frequency: 3840.000

Medium: HSL. Medium parameters used:  $f = 3840.000$  MHz;  $\sigma = 3.13$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7764; ConvF(6.74, 6.74, 6.74); Calibrated: 2023-10-05
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

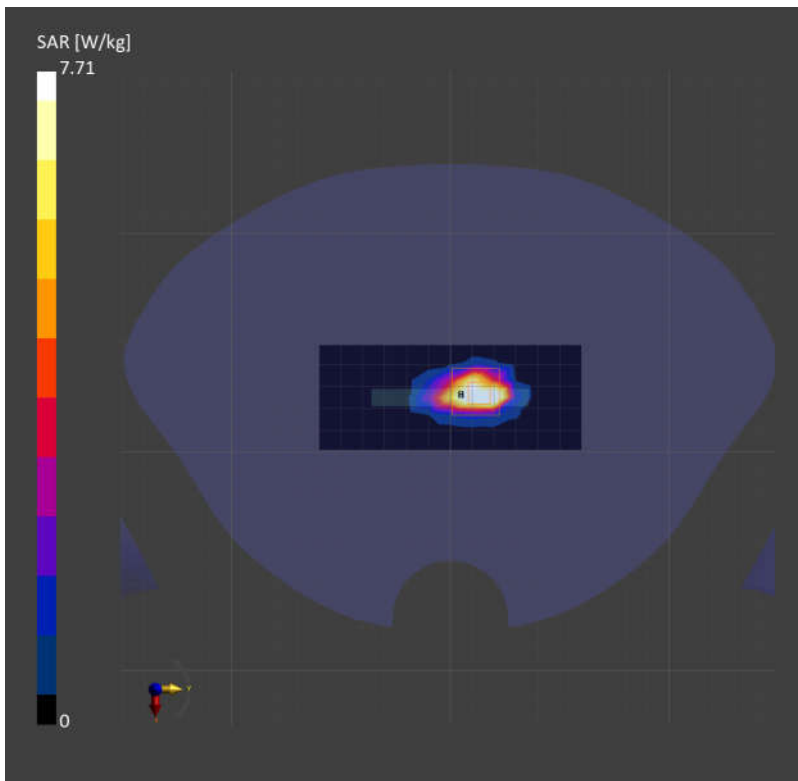
**Area Scan (48.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 6.92 W/kg; SAR (10g) = 2.35 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) = 7.71 W/kg; SAR (10g) = 2.38 W/kg;



## 90\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_0mm\_Ch1

Communication System: WLAN 2.4GHz; Frequency: 2412.000

Medium: HSL. Medium parameters used:  $f = 2412.000$  MHz;  $\sigma = 1.81$  S/m;  $\epsilon_r = 38.6$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.66, 7.57, 7.66); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

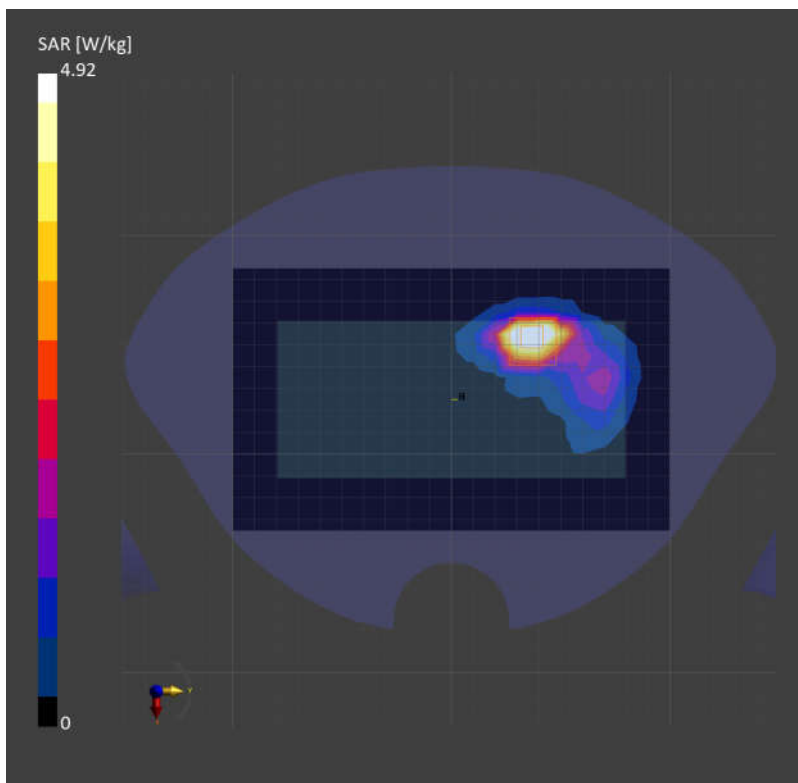
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 5.01 W/kg; SAR (10g) = 2.13 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) = 4.92 W/kg; SAR (10g) = 1.98 W/kg;





## 91\_WLAN5GHz\_802.11a 6Mbps\_Right Side\_0mm\_Ch40

Communication System: WLAN 5GHz; Frequency: 5200.000

Medium: HSL. Medium parameters used:  $f= 5200.000$  MHz;  $\sigma= 4.57$  S/m;  $\epsilon_r = 36.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

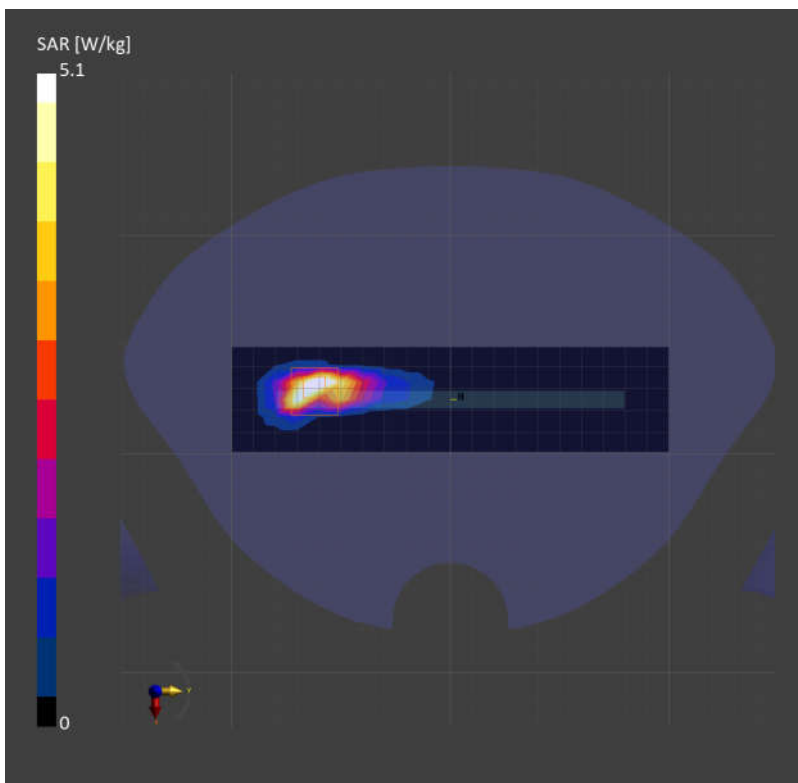
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 3.75 W/kg; SAR (10g) = 1.24 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) = 5.10 W/kg; SAR (10g) = 1.41 W/kg;



## 92\_WLAN5GHz\_802.11a 6Mbps\_Right Side\_0mm\_Ch56

Communication System: WLAN 5GHz; Frequency: 5280.000

Medium: HSL. Medium parameters used:  $f = 5280.000$  MHz;  $\sigma = 4.65$  S/m;  $\epsilon_r = 35.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

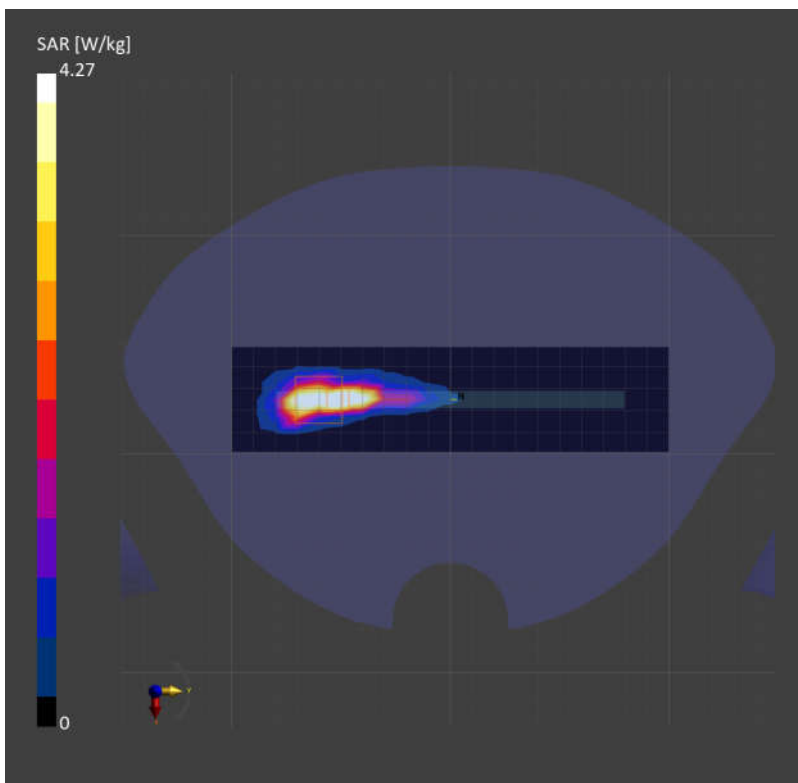
**Area Scan (48.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 3.48 W/kg; SAR (10g) = 1.10 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) = 4.27 W/kg; SAR (10g) = 1.16 W/kg;



### 93\_WLAN5GHz\_802.11a 6Mbps\_Right Side\_0mm\_Ch144

Communication System: WLAN 5GHz; Frequency: 5720.000  
Medium: HSL. Medium parameters used:  $f= 5720.000$  MHz;  $\sigma= 5.15$  S/m;  $\epsilon_r = 35.1$   
Ambient Temperature: 23.1°C; Liquid Temperature: 22.5°C

#### DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.34, 5.2, 5.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn690; Calibrated: 2023-06-20
- Phantom: Twin-SAM V5.0 (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) = 6.67 W/kg; SAR (10g) = 1.92 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) = 8.42 W/kg; SAR (10g) = 2.12 W/kg;

