

**44\_FR1 n48\_40M\_QPSK\_1RB\_1Offset\_Back\_10mm\_Ch641666**

Communication System: Band n48; Frequency: 3624.99

Medium: HSL. Medium parameters used:  $f= 3624.985$  MHz;  $\sigma= 2.92$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.29, 7.14, 7.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

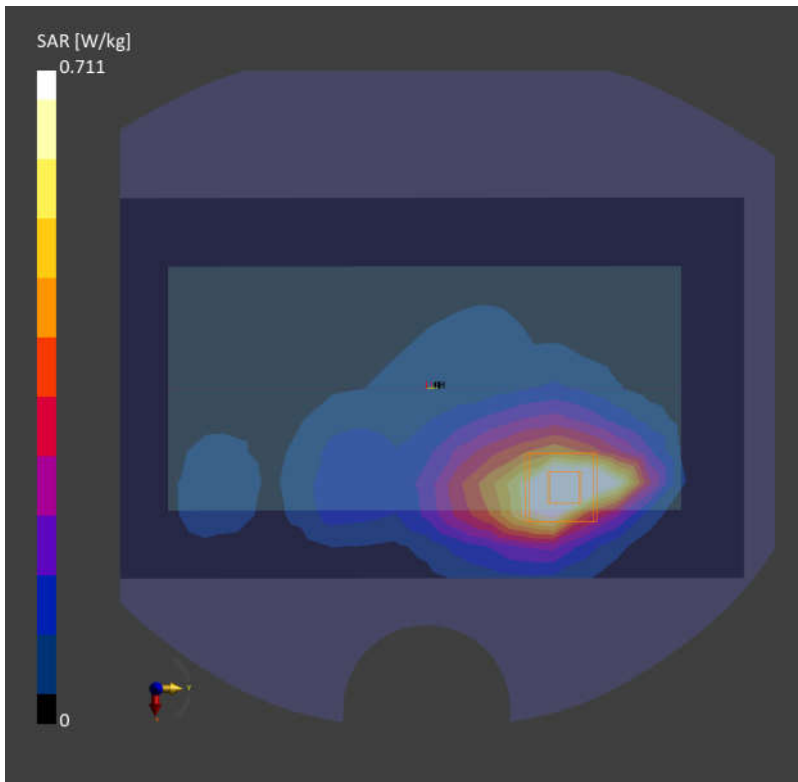
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.682 W/kg; SAR (10g) = 0.301 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) = 0.711 W/kg; SAR (10g) = 0.300 W/kg;



**45\_FR1 n77 PC2\_100M\_QPSK\_135RB\_69Offset\_Back\_10mm\_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: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.59, 6.59, 6.59); Calibrated: 2022/12/14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

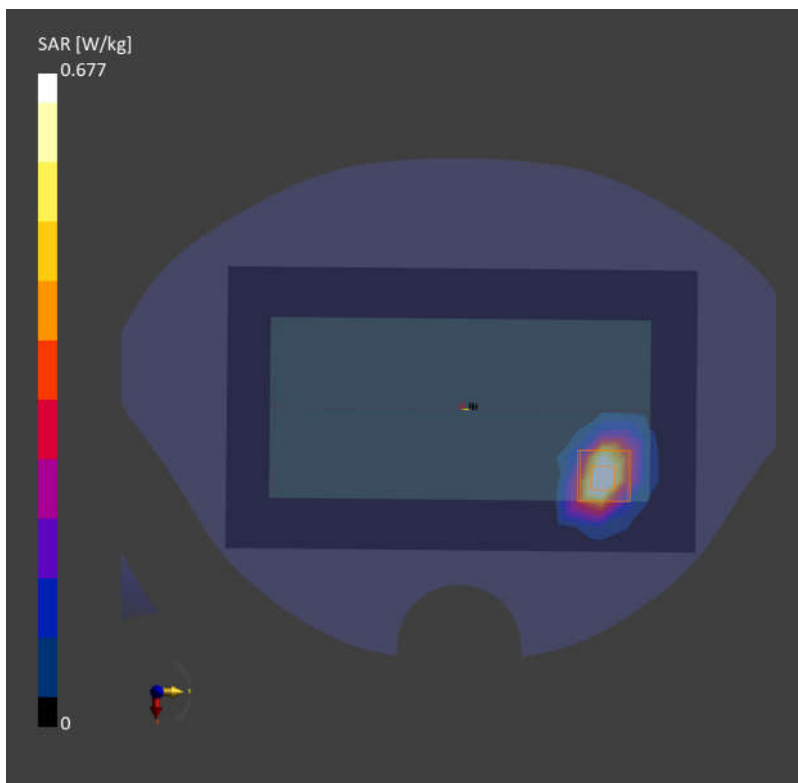
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.612 W/kg; SAR (10g) = 0.225 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) = 0.677 W/kg; SAR (10g) = 0.235 W/kg;



**46\_FR1 n78 PC2\_100M\_QPSK\_135RB\_69Offset\_Back\_10mm\_Ch650000**

Communication System: Band n78; Frequency: 3750.000

Medium: HSL. Medium parameters used:  $f = 3750.000$  MHz;  $\sigma = 3.03$  S/m;  $\epsilon_r = 38.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.29, 7.14, 7.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

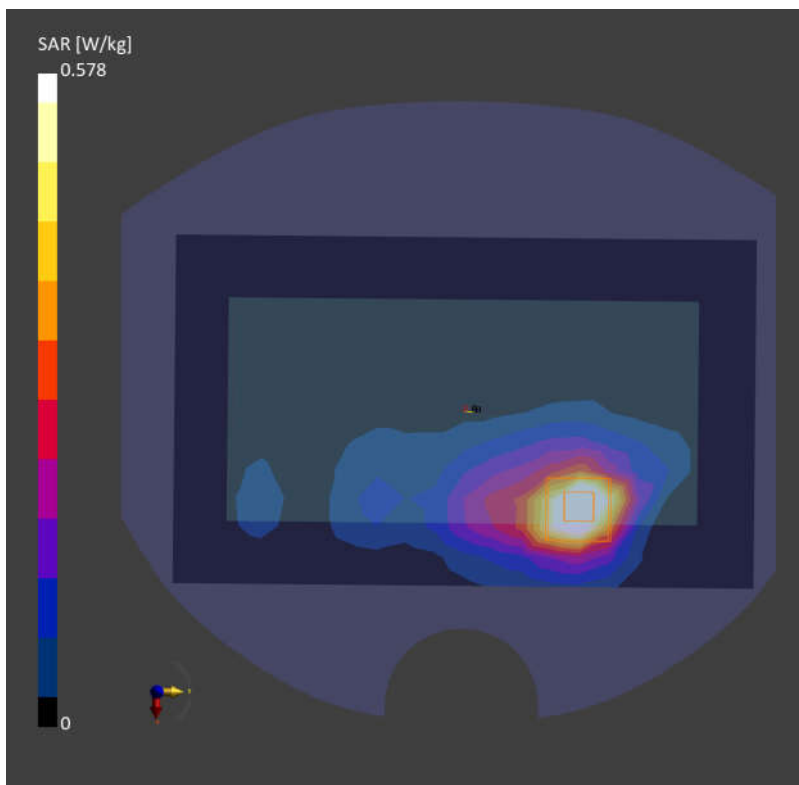
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.580 W/kg; SAR (10g) = 0.243 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) = 0.578 W/kg; SAR (10g) = 0.233 W/kg;



## 47\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_10mm\_Ch6

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used:  $f= 2437.000$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 37.5$

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 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

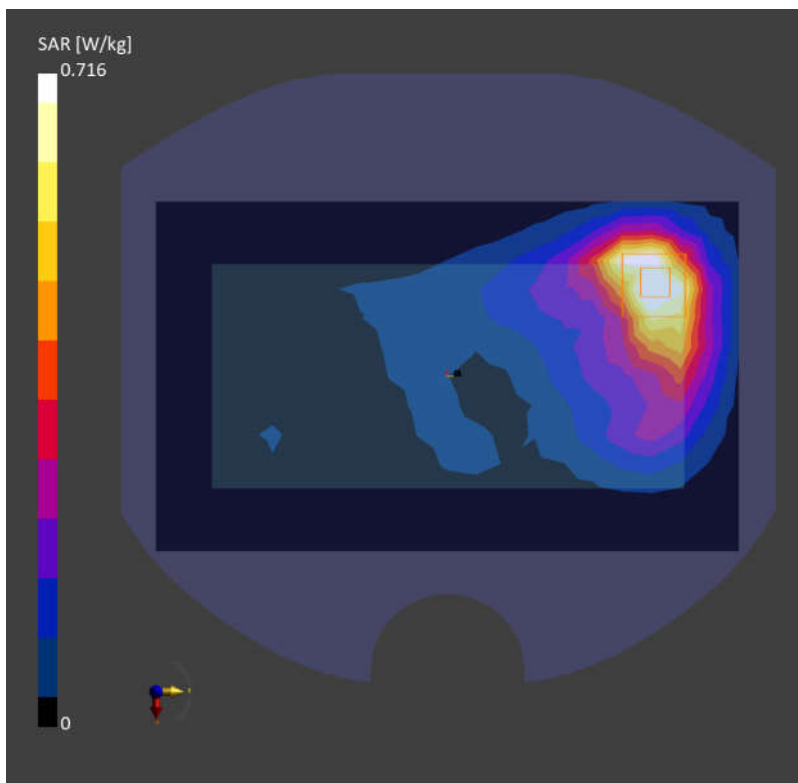
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.673 W/kg; SAR (10g) = 0.346 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 = -0.18 dB

SAR (1g) = 0.716 W/kg; SAR (10g) = 0.368 W/kg;



## 48\_Bluetooth\_1Mbps\_Top Side\_10mm\_Ch39

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used:  $f= 2441.000$  MHz;  $\sigma= 1.83$  S/m;  $\epsilon_r = 37.5$

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 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

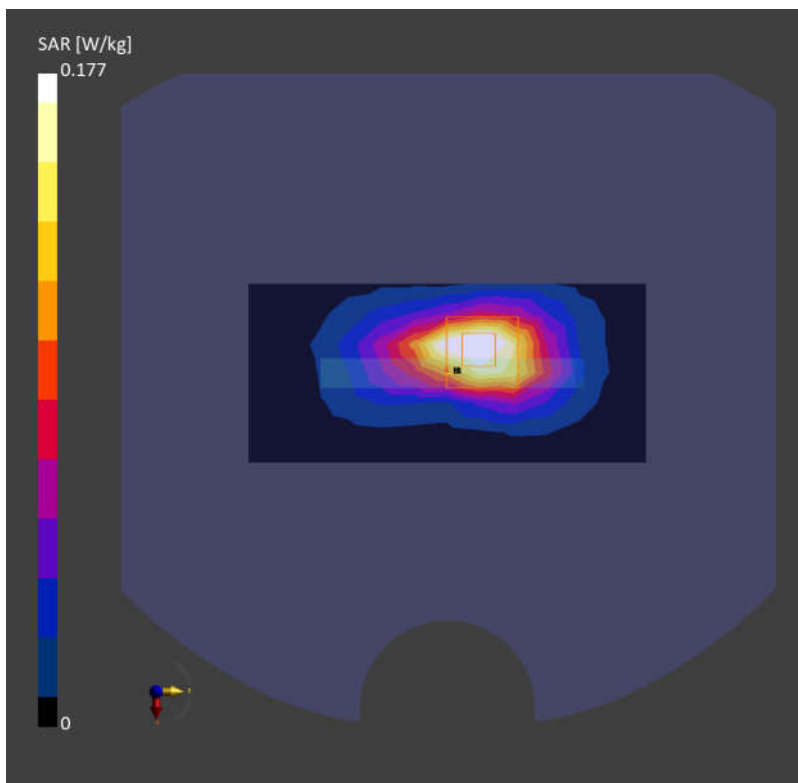
**Area Scan (54.0 mm x 120.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.162 W/kg; SAR (10g) = 0.077 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) = 0.177 W/kg; SAR (10g) = 0.082 W/kg;



### 49\_WLAN5GHz\_802.11n-HT40 MCS0\_Right Side\_10mm\_Ch38

Communication System: WLAN 5GHz; Frequency: 5190.000

Medium: HSL. Medium parameters used:  $f= 5190.000$  MHz;  $\sigma= 4.55$  S/m;  $\epsilon_r = 36.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

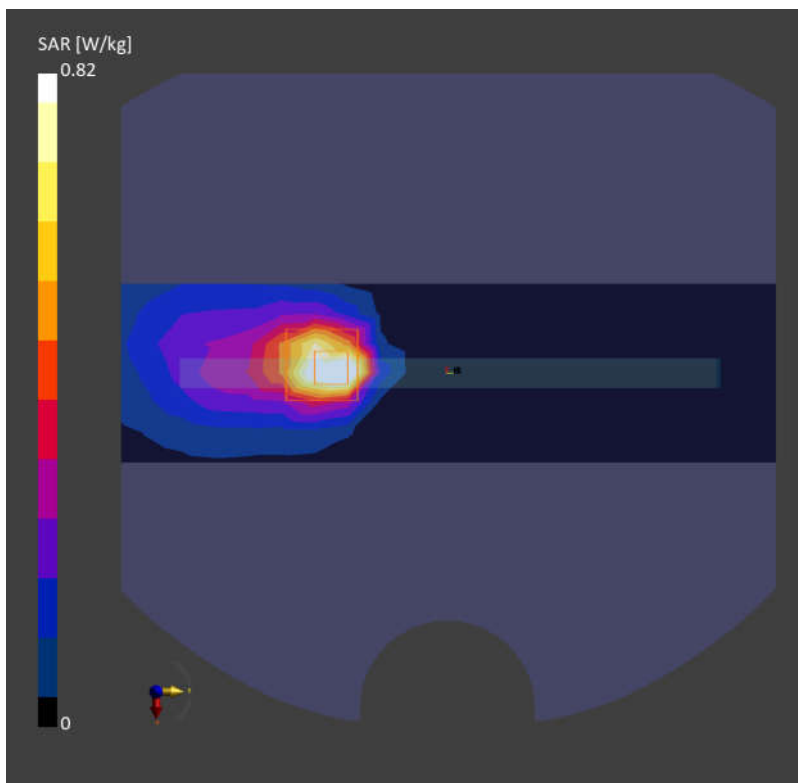
**Area Scan (54.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.712 W/kg; SAR (10g) = 0.253 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) = 0.820 W/kg; SAR (10g) = 0.277 W/kg;



## 50\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_10mm\_Ch165

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL. Medium parameters used:  $f= 5825.000$  MHz;  $\sigma= 5.28$  S/m;  $\epsilon_r = 35.0$

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

### DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.34, 5.2, 5.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

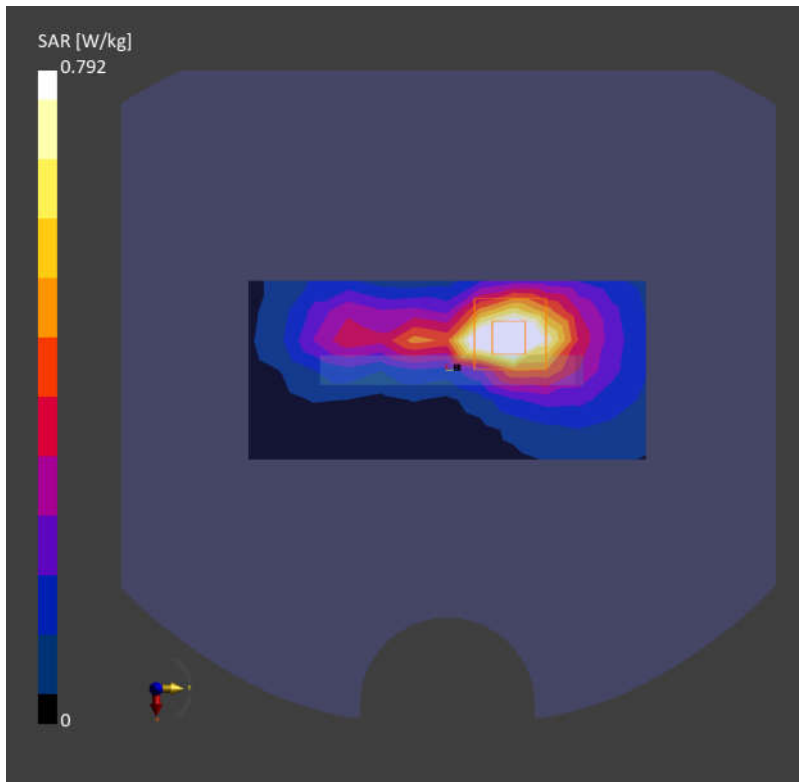
**Area Scan (54.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.766 W/kg; SAR (10g) = 0.270 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) = 0.792 W/kg; SAR (10g) = 0.281 W/kg;



## 51\_GSM850\_GPRS (4 Tx slot)\_Back\_15mm\_Ch189

Communication System: GSM 850; Frequency: 836.400

Medium: HSL. Medium parameters used:  $f= 836.400$  MHz;  $\sigma= 0.956$  S/m;  $\epsilon_r = 42.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

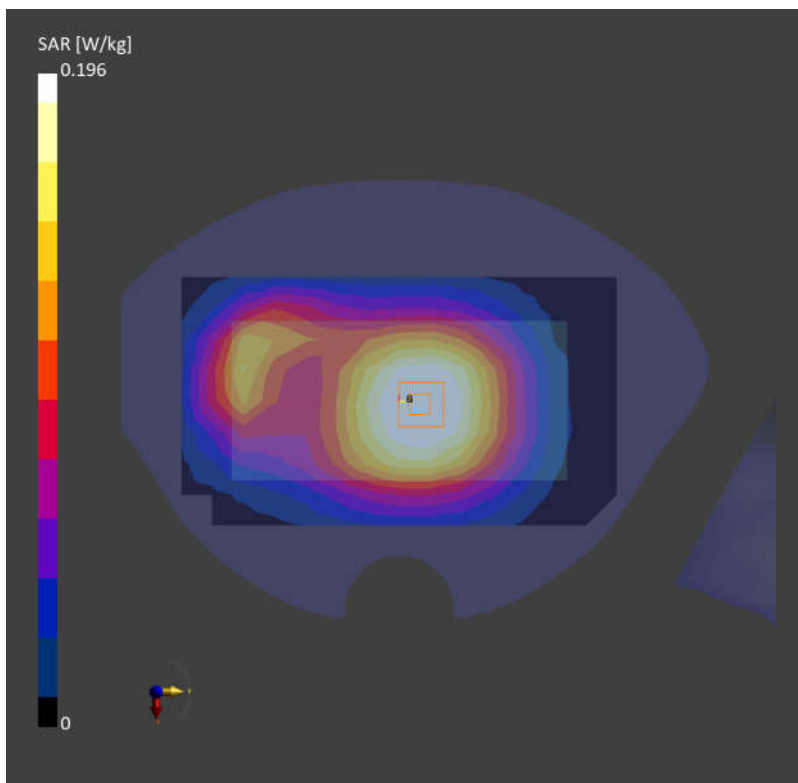
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.188 W/kg; SAR (10g) = 0.133 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) = 0.196 W/kg; SAR (10g) = 0.150 W/kg;





## 52\_WCDMA V\_RMC 12.2Kbps\_Back\_15mm\_Ch4182

Communication System: Band 5; Frequency: 836.400

Medium: HSL. Medium parameters used:  $f = 836.400$  MHz;  $\sigma = 0.921$  S/m;  $\epsilon_r = 40.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

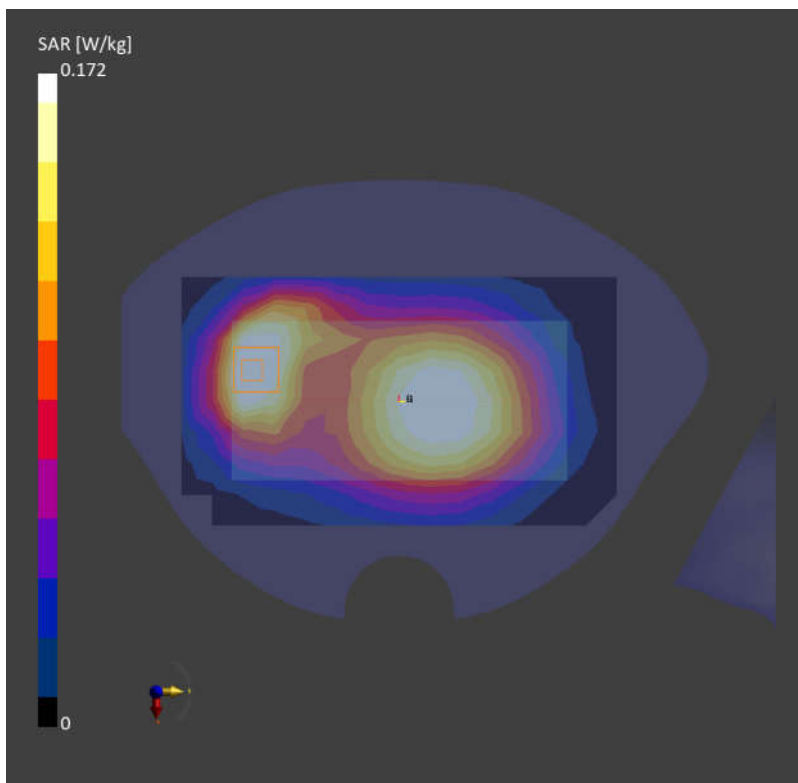
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.170 W/kg; SAR (10g) = 0.115 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) = 0.172 W/kg; SAR (10g) = 0.113 W/kg;



### 53\_LTE Band 5\_10M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch20525

Communication System: Band 5; Frequency: 836.500

Medium: HSL. Medium parameters used:  $f= 836.500$  MHz;  $\sigma= 0.921$  S/m;  $\epsilon_r = 40.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

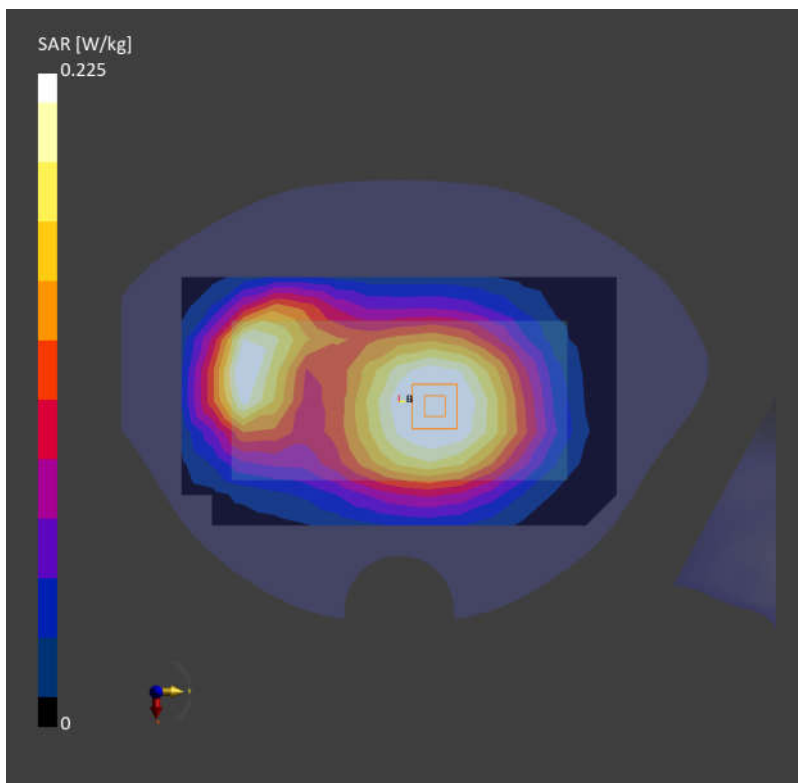
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.214 W/kg; SAR (10g) = 0.152 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) = 0.225 W/kg; SAR (10g) = 0.172 W/kg;



**54\_FR1 n5\_20M\_QPSK\_1RB\_1Offset\_Back\_15mm\_Ch167300**

Communication System: Band n5; Frequency: 836.500

Medium: HSL. Medium parameters used:  $f= 836.500$  MHz;  $\sigma= 0.921$  S/m;  $\epsilon_r = 40.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(10.13, 10.02, 10.22); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

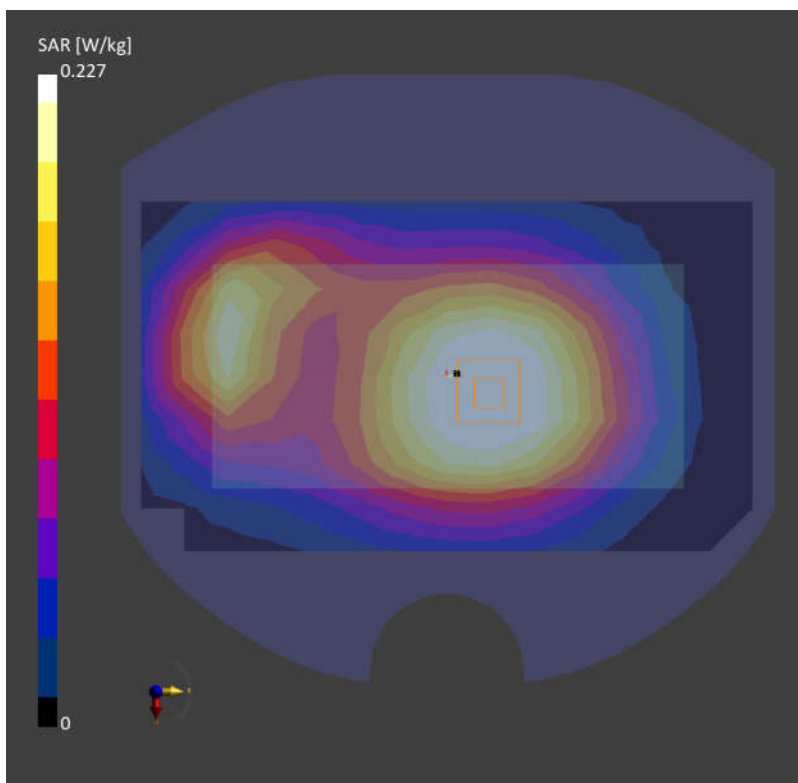
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.218 W/kg; SAR (10g) = 0.154 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) = 0.227 W/kg; SAR (10g) = 0.172 W/kg;



## 55\_WCDMA IV\_RMC 12.2Kbps\_Back\_15mm\_Ch1413

Communication System: Band 4; Frequency: 1732.600

Medium: HSL. Medium parameters used:  $f=1732.600$  MHz;  $\sigma=1.38$  S/m;  $\epsilon_r=38.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

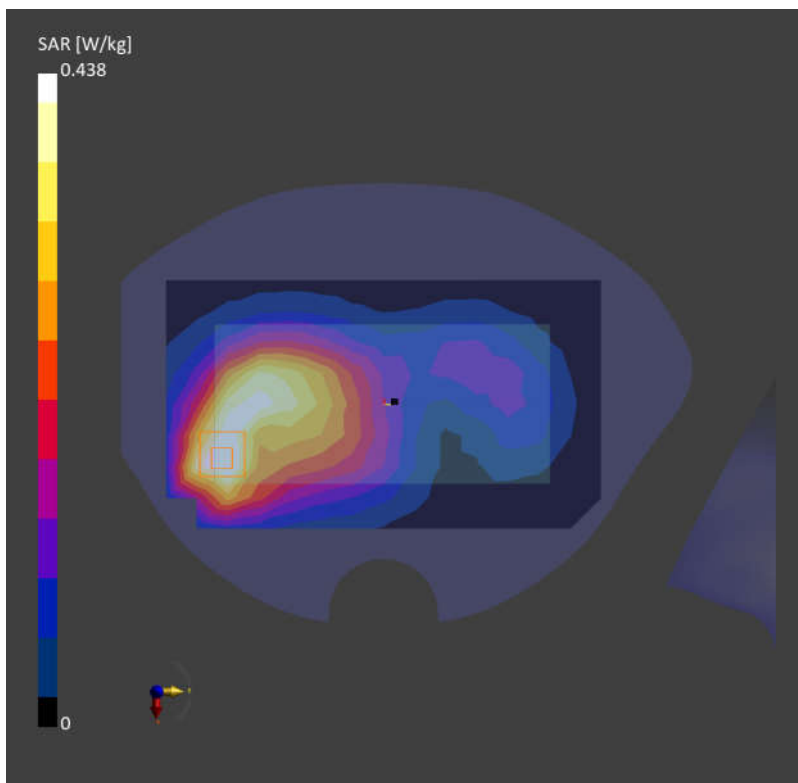
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.399 W/kg; SAR (10g) = 0.243 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 = -0.17 dB

SAR (1g) = 0.438 W/kg; SAR (10g) = 0.259 W/kg;



**56\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch132322**

Communication System: Band 66; Frequency: 1745.000

Medium: HSL. Medium parameters used:  $f= 1745.000$  MHz;  $\sigma= 1.39$  S/m;  $\epsilon_r = 38.5$

Ambient Temperature: 23.2°C; Liquid Temperature: 22.6°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.79, 8.61, 8.89); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

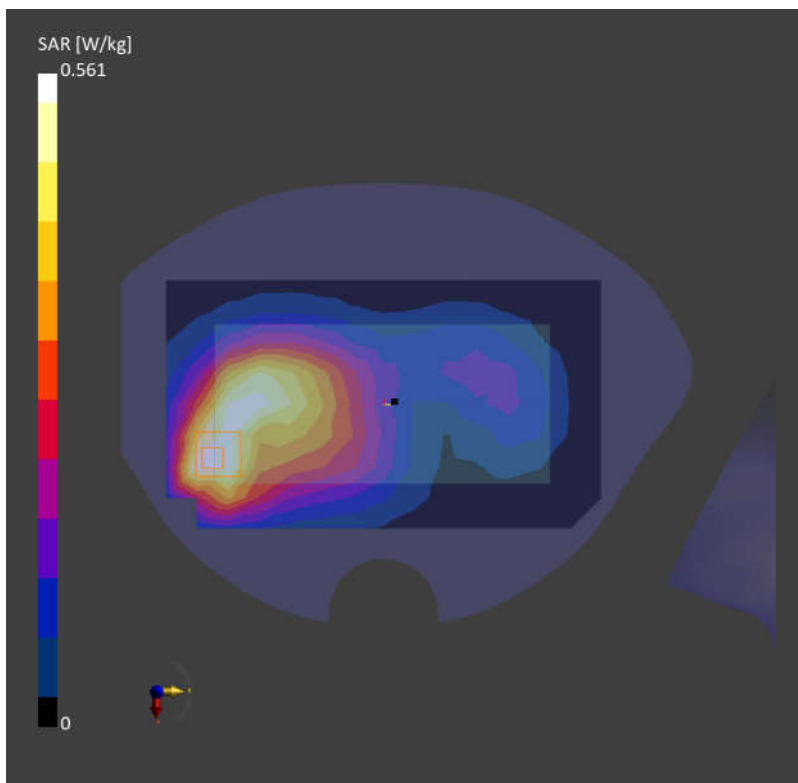
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.503 W/kg; SAR (10g) = 0.307 W/kg;

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

Power Drift = -0.09 dB

SAR (1g) = 0.561 W/kg; SAR (10g) = 0.326 W/kg;



## 57\_GSM1900\_GPRS (4 Tx slot)\_Back\_15mm\_Ch661

Communication System: PCS 1900; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f= 1880.000$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

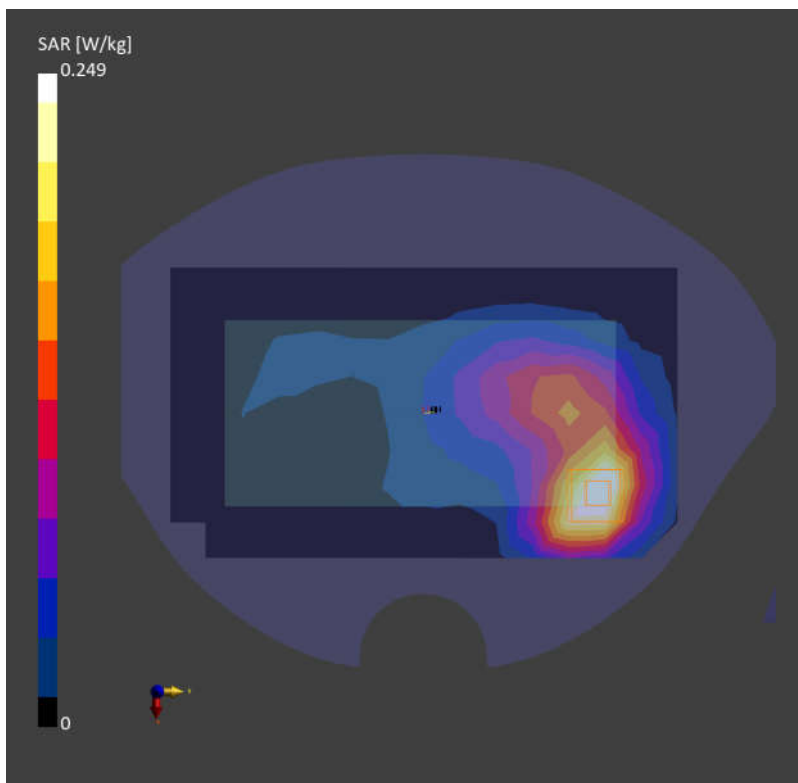
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.229 W/kg; SAR (10g) = 0.133 W/kg;

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

Power Drift = 0.08 dB

SAR (1g) = 0.249 W/kg; SAR (10g) = 0.142 W/kg;



## 58\_WCDMA II\_RMC 12.2Kbps\_Back\_15mm\_Ch9400

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f=1880.000$  MHz;  $\sigma=1.44$  S/m;  $\epsilon_r=40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

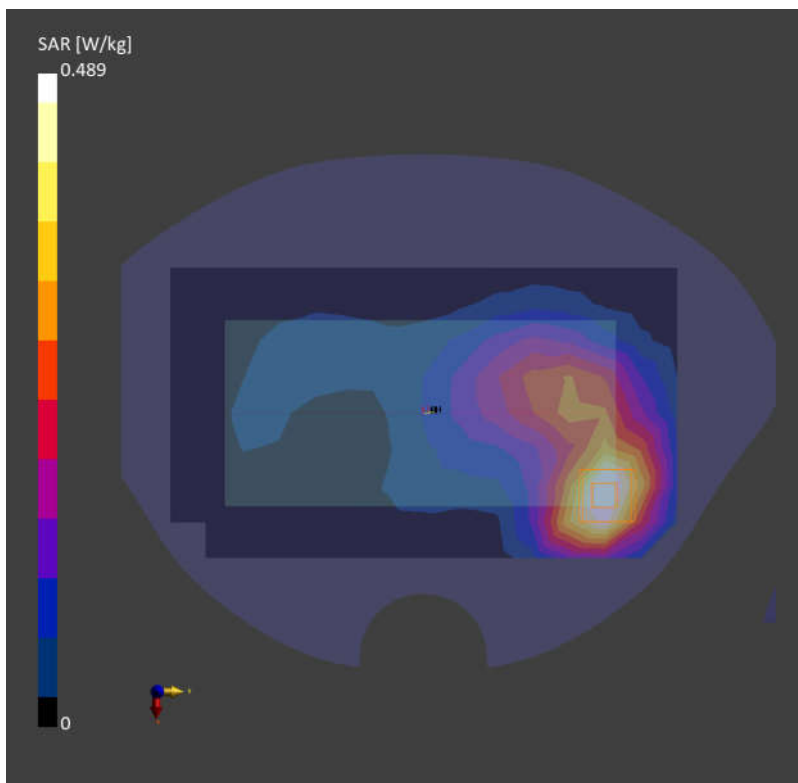
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.446 W/kg; SAR (10g) = 0.262 W/kg;

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

Power Drift = 0.09 dB

SAR (1g) = 0.489 W/kg; SAR (10g) = 0.283 W/kg;



### 59\_LTE Band 2\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch18900

Communication System: Band 2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f= 1880.000$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

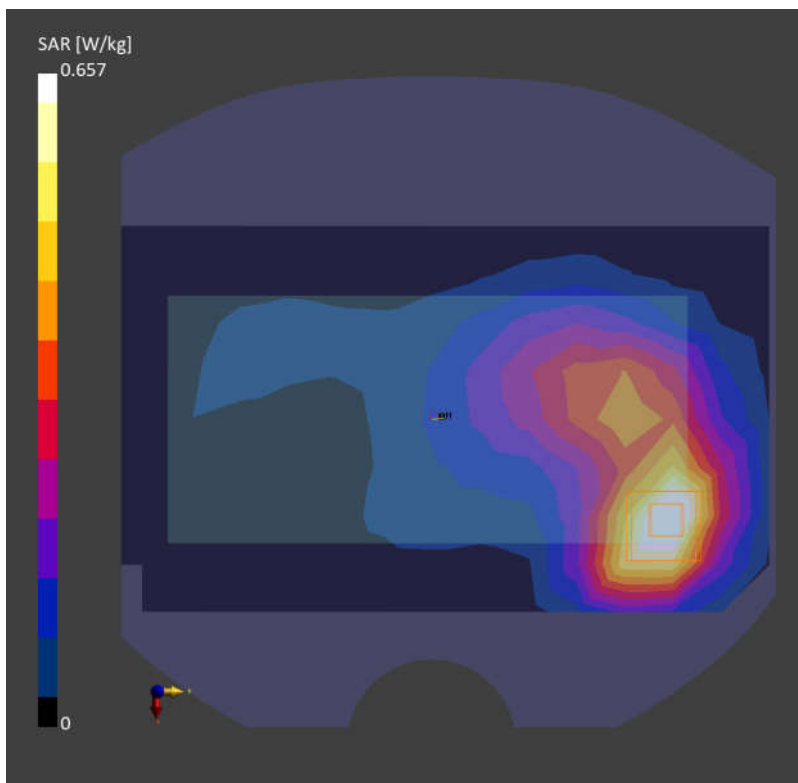
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.620 W/kg; SAR (10g) = 0.352 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) = 0.657 W/kg; SAR (10g) = 0.376 W/kg;





**60\_FR1 n2\_40M\_QPSK\_108RB\_54Offset\_Back\_15mm\_Ch376000**

Communication System: Band n2; Frequency: 1880.000

Medium: HSL. Medium parameters used:  $f= 1880.000$  MHz;  $\sigma= 1.44$  S/m;  $\epsilon_r = 40.0$

Ambient Temperature: 23.1°C; Liquid Temperature: 22.8°C

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(8.41, 8.15, 8.28); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

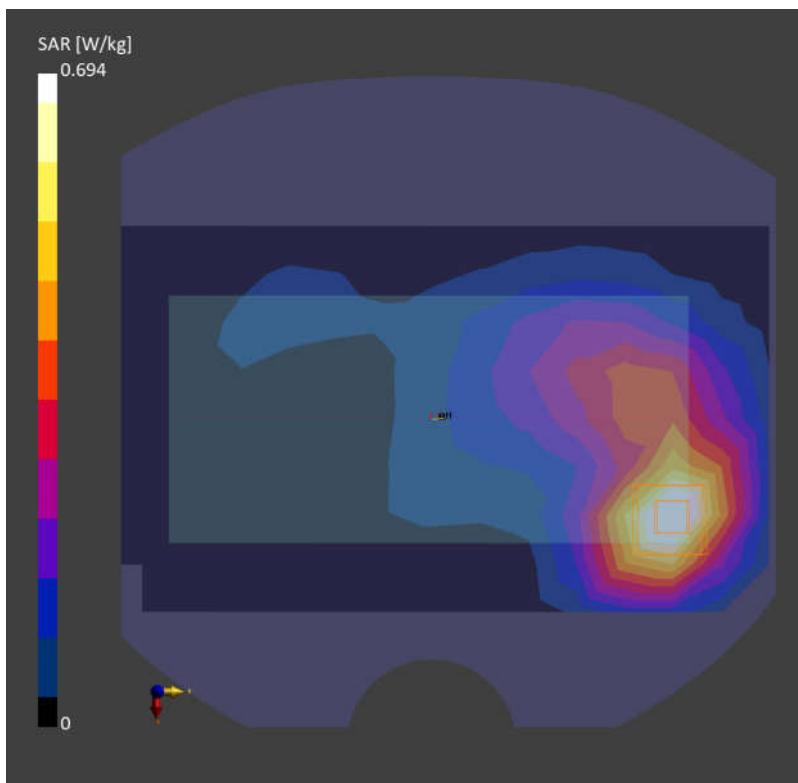
**Area Scan (120.0 mm x 210.0 mm):** Measurement Grid: 15.0 mm x 15.0 mm

SAR (1g) = 0.659 W/kg; SAR (10g) = 0.371 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) = 0.694 W/kg; SAR (10g) = 0.393 W/kg;



## 61\_LTE Band 7\_20M\_QPSK\_50RB\_0Offset\_Back\_15mm\_Ch21100

Communication System: Band 7; Frequency: 2535.000

Medium: HSL. Medium parameters used:  $f = 2535.000$  MHz;  $\sigma = 1.89$  S/m;  $\epsilon_r = 37.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

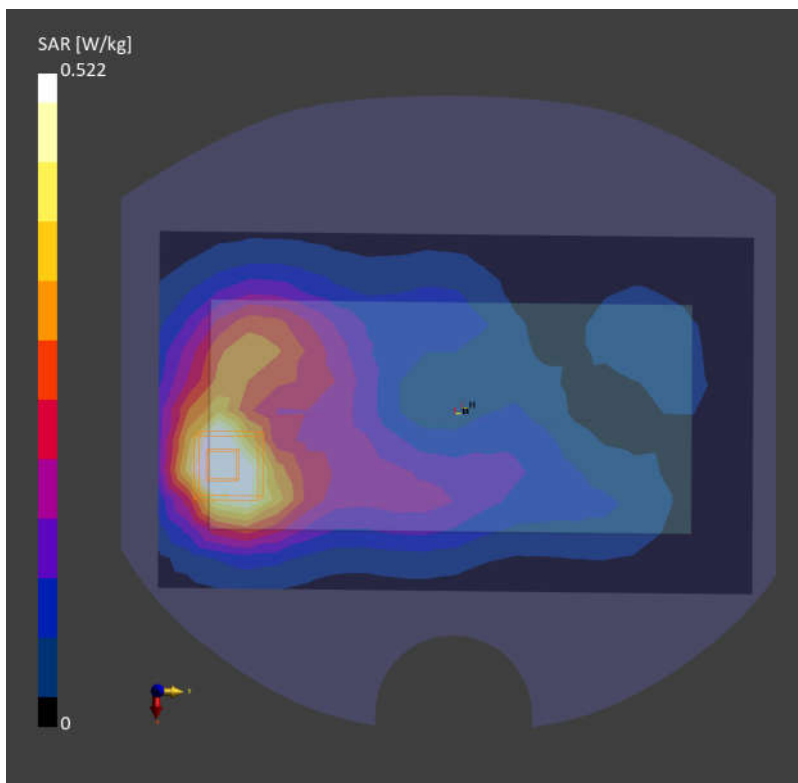
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.526 W/kg; SAR (10g) = 0.269 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 1.5 mm

Power Drift = -0.06 dB

SAR (1g) = 0.522 W/kg; SAR (10g) = 0.272 W/kg;



## 62\_LTE Band 38\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch38000

Communication System: Band 38; Frequency: 2595.000

Medium: HSL. Medium parameters used:  $f= 2595.000$  MHz;  $\sigma= 1.93$  S/m;  $\epsilon_r = 37.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

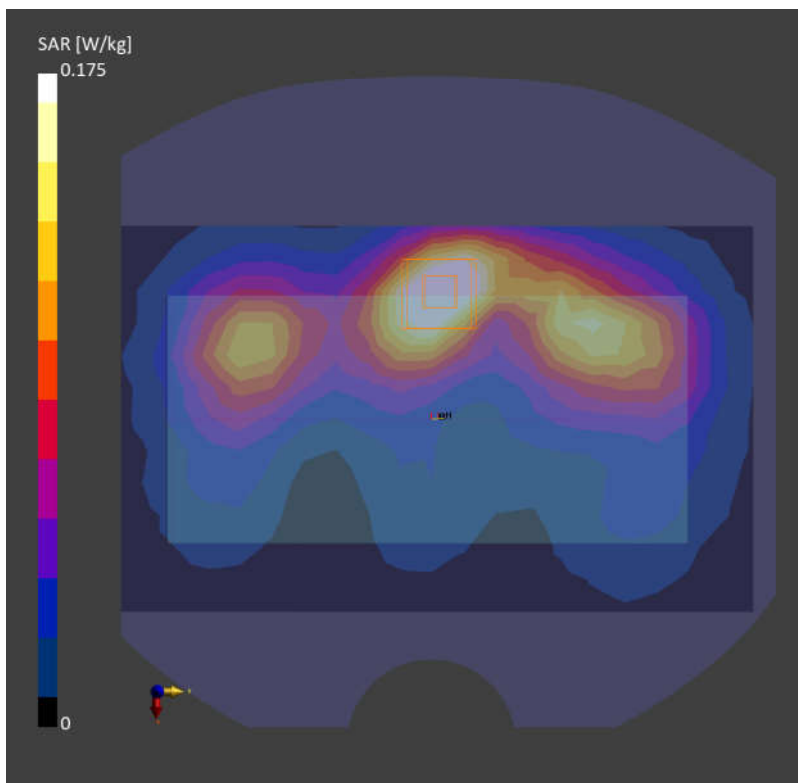
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.172 W/kg; SAR (10g) = 0.089 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) = 0.175 W/kg; SAR (10g) = 0.091 W/kg;



### 63\_LTE Band 41\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch40620

Communication System: Band 41; Frequency: 2593.000

Medium: HSL. Medium parameters used:  $f= 2593.000$  MHz;  $\sigma= 1.92$  S/m;  $\epsilon_r = 38.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

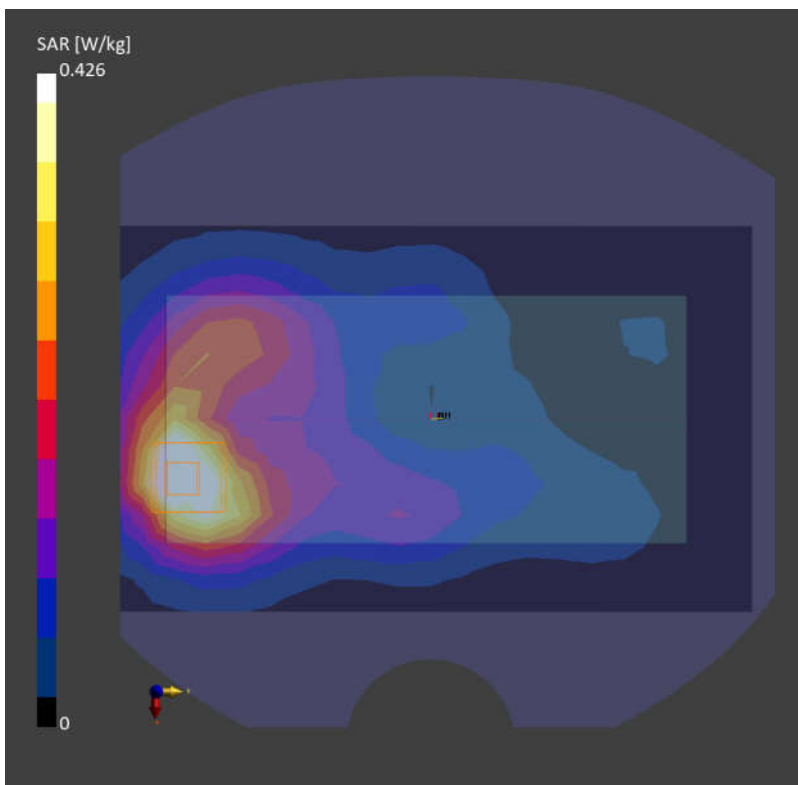
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.426 W/kg; SAR (10g) = 0.218 W/kg;

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

Power Drift = 0.03 dB

SAR (1g) = 0.426 W/kg; SAR (10g) = 0.220 W/kg;



**64\_FR1 n7\_50M\_QPSK\_135RB\_68Offset\_Back\_15mm\_Ch507000**

Communication System: Band n7; Frequency: 2535.000

Medium: HSL. Medium parameters used:  $f= 2535.000$  MHz;  $\sigma= 1.89$  S/m;  $\epsilon_r = 37.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

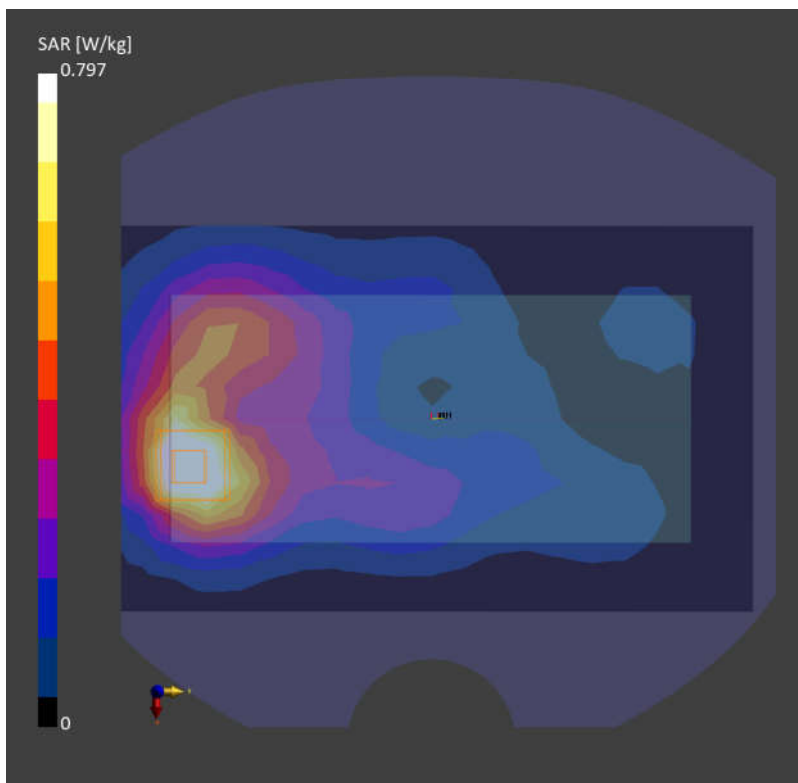
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.787 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 = -0.15 dB

SAR (1g) = 0.797 W/kg; SAR (10g) = 0.412 W/kg;



**65\_FR1 n38\_40M\_QPSK\_1RB\_1Offset\_Back\_15mm\_Ch519000**

Communication System: Band n38; Frequency: 2595.000

Medium: HSL. Medium parameters used:  $f= 2595.000$  MHz;  $\sigma= 1.93$  S/m;  $\epsilon_r = 37.2$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

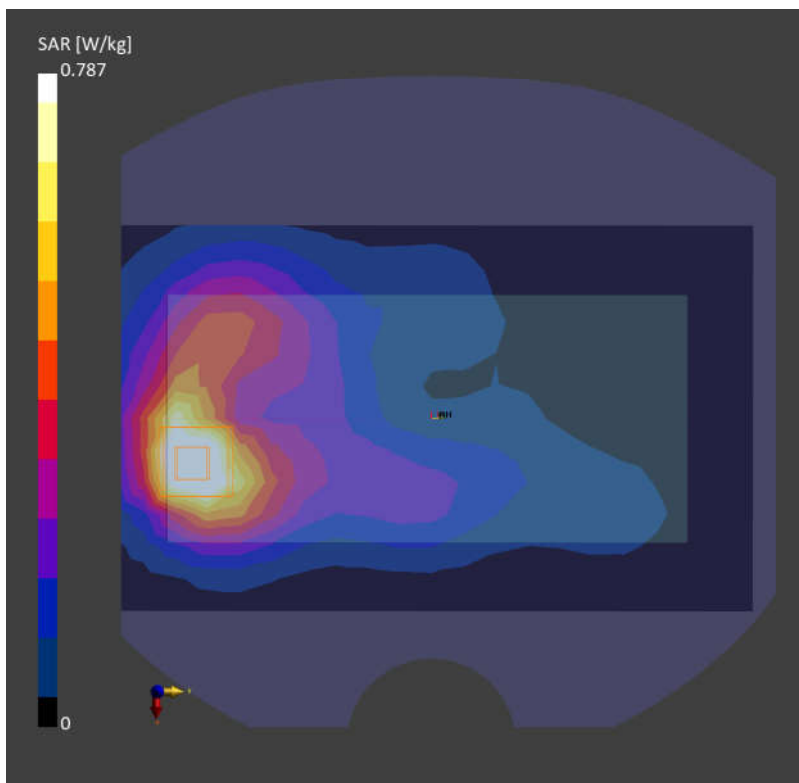
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.779 W/kg; SAR (10g) = 0.401 W/kg;

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

Power Drift = -0.09 dB

SAR (1g) = 0.787 W/kg; SAR (10g) = 0.401 W/kg;



**66\_FR1 n41 PC2\_100M\_QPSK\_135RB\_69Offset\_Back\_15mm\_Ch518598**

Communication System: Band n41; Frequency: 2592.990

Medium: HSL. Medium parameters used:  $f= 2592.990$  MHz;  $\sigma= 1.93$  S/m;  $\epsilon_r = 37.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.54, 7.41, 7.52); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

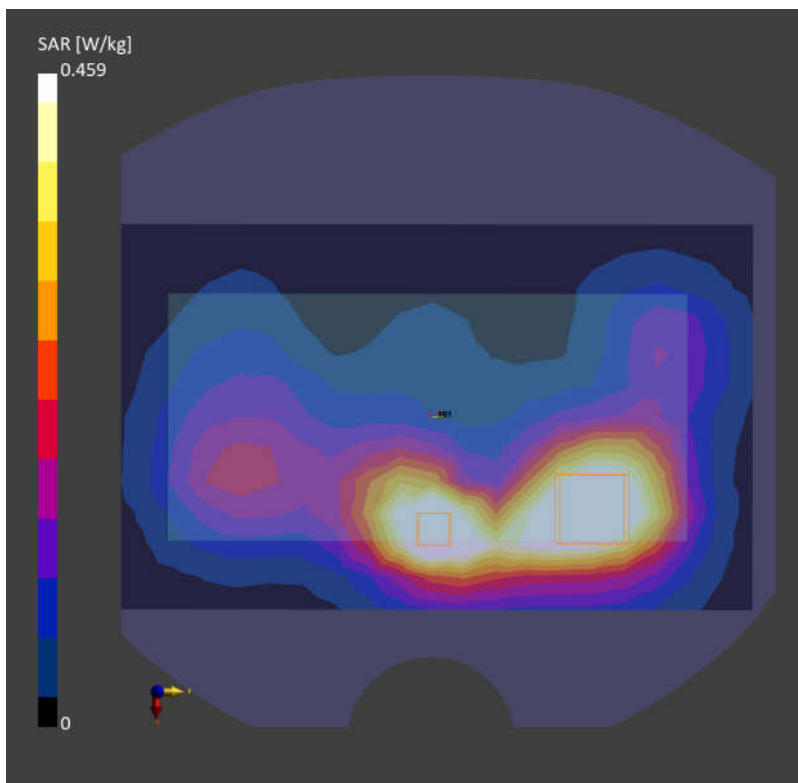
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.482 W/kg; SAR (10g) = 0.260 W/kg;

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

Power Drift = -0.09 dB

SAR (1g) = 0.459 W/kg; SAR (10g) = 0.240 W/kg;



**67\_LTE Band 48\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch55830**

Communication System: Band 48; Frequency: 3609.000

Medium: HSL. Medium parameters used:  $f= 3609.000$  MHz;  $\sigma= 2.91$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.29, 7.14, 7.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

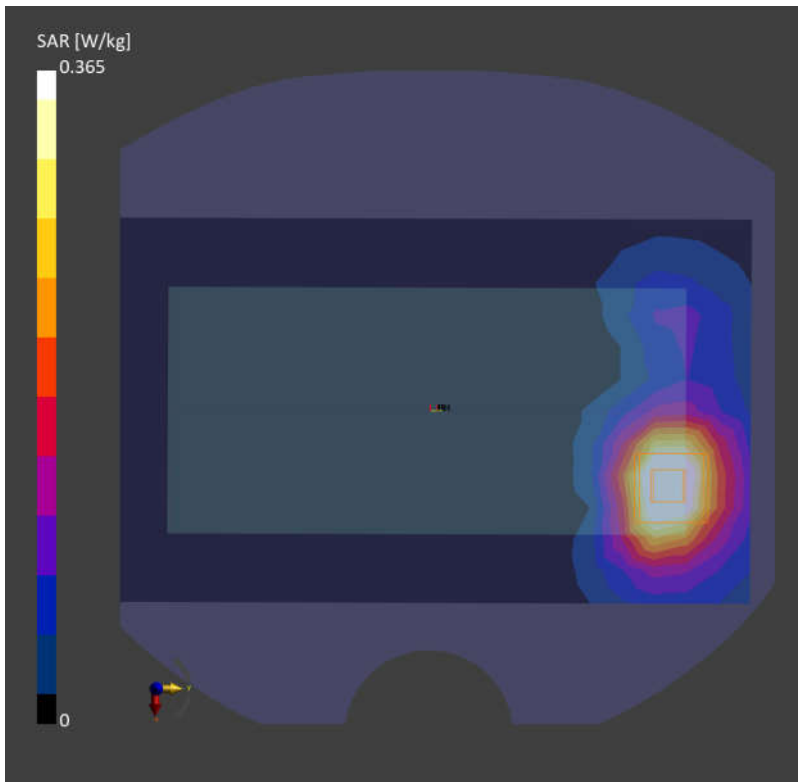
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.343 W/kg; SAR (10g) = 0.160 W/kg;

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

Power Drift = -0.04 dB

SAR (1g) = 0.365 W/kg; SAR (10g) = 0.167 W/kg;





**68\_FR1 n48\_40M\_QPSK\_50RB\_28Offset\_Back\_15mm\_Ch641666**

Communication System: Band n48; Frequency: 3624.99

Medium: HSL. Medium parameters used:  $f= 3624.985$  MHz;  $\sigma= 2.92$  S/m;  $\epsilon_r = 38.5$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.29, 7.14, 7.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

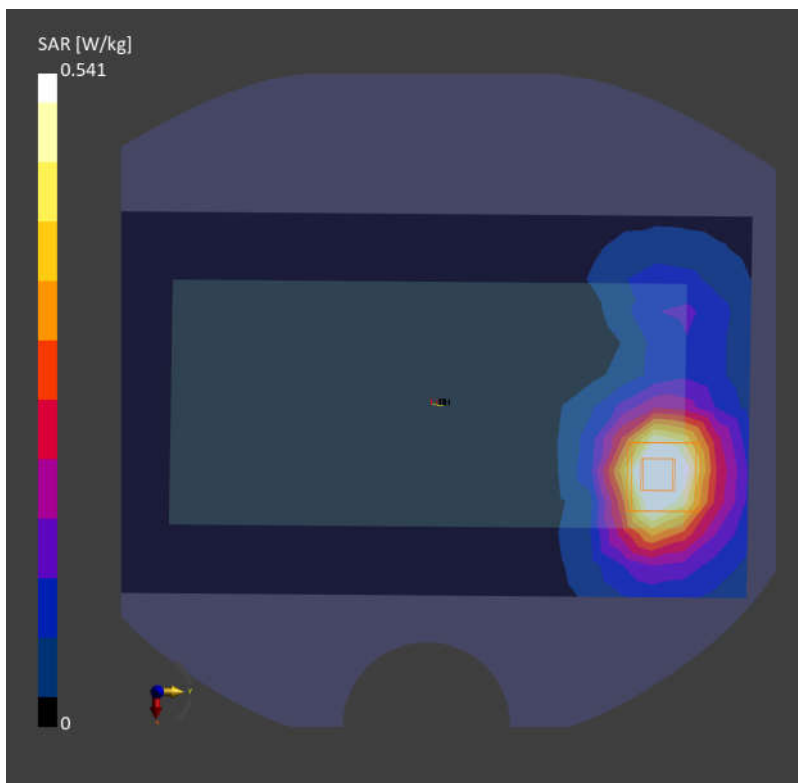
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.516 W/kg; SAR (10g) = 0.235 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) = 0.541 W/kg; SAR (10g) = 0.244 W/kg;



**69\_FR1 n77 PC2\_100M\_QPSK\_135RB\_69Offset\_Back\_15mm\_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: 22.7°C

DASY6 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.59, 6.59, 6.59); Calibrated: 2022/12/14
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

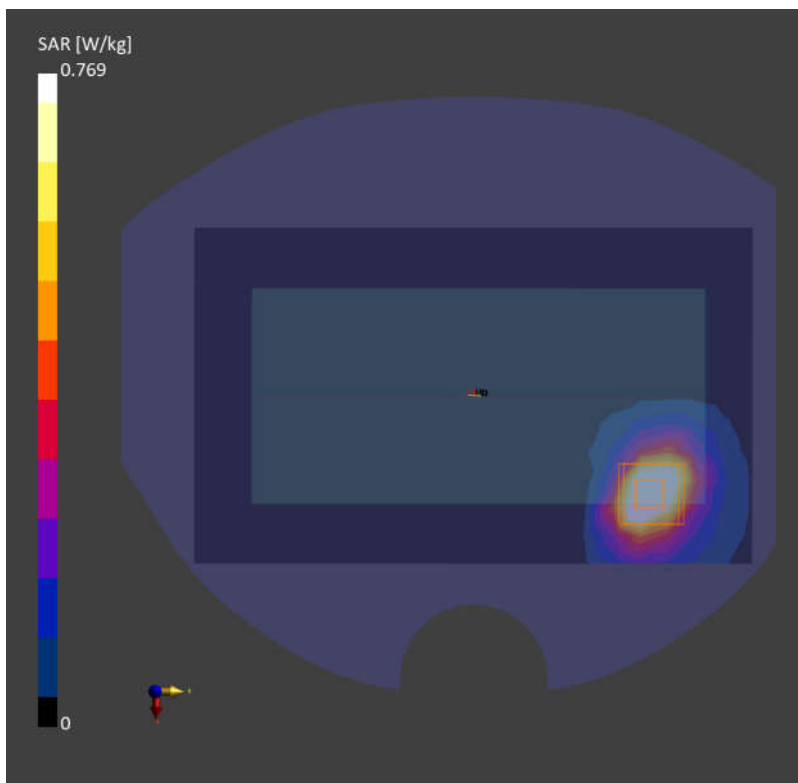
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.742 W/kg; SAR (10g) = 0.311 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) = 0.769 W/kg; SAR (10g) = 0.311 W/kg;



**70\_FR1 n78 PC2\_100M\_QPSK\_270RB\_0Offset\_Back\_15mm\_Ch650000**

Communication System: Band n78; Frequency: 3750.000

Medium: HSL. Medium parameters used:  $f= 3750.000$  MHz;  $\sigma= 3.03$  S/m;  $\epsilon_r = 38.3$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(7.29, 7.14, 7.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

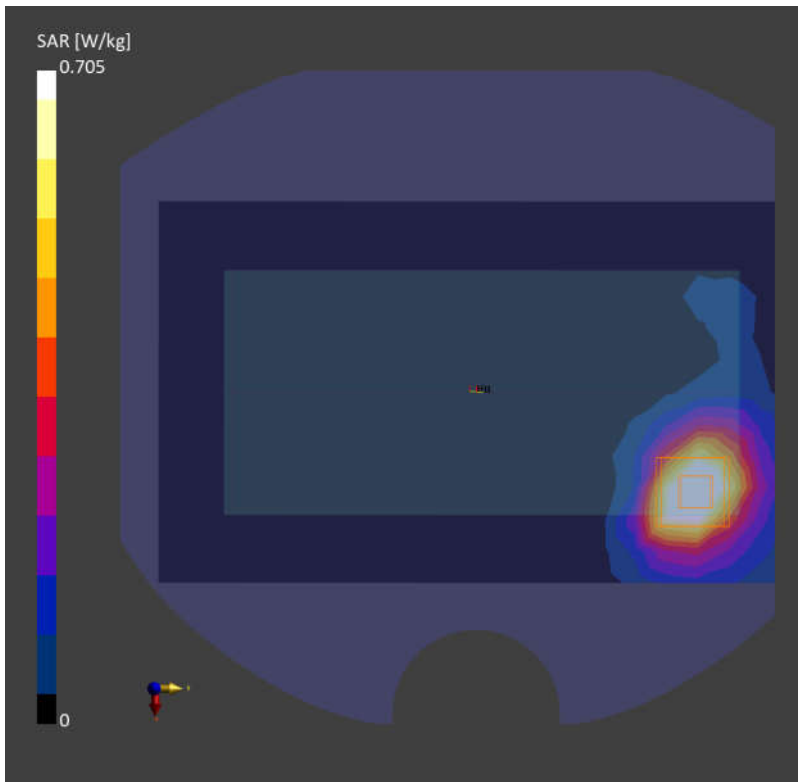
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.690 W/kg; SAR (10g) = 0.298 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) = 0.705 W/kg; SAR (10g) = 0.301 W/kg;



## 71\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_15mm\_Ch6

Communication System: WLAN 2.4GHz; Frequency: 2437.000

Medium: HSL. Medium parameters used:  $f= 2437.000$  MHz;  $\sigma= 1.82$  S/m;  $\epsilon_r = 37.5$

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 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

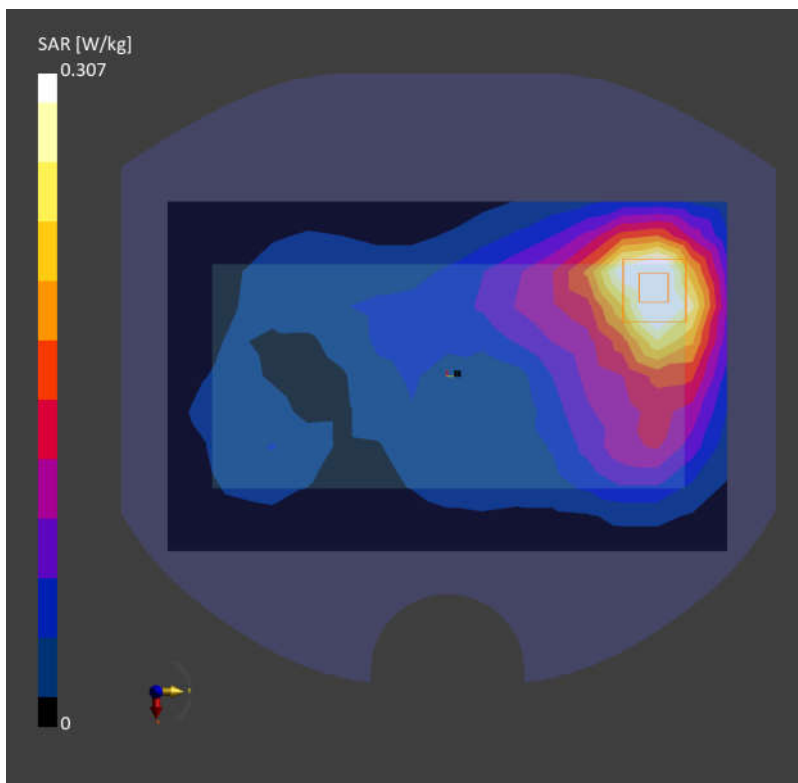
**Area Scan (120.0 mm x 192.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.295 W/kg; SAR (10g) = 0.161 W/kg;

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

Power Drift = 0.03 dB

SAR (1g) = 0.307 W/kg; SAR (10g) = 0.168 W/kg;



## 72\_Bluetooth\_1Mbps\_Back\_15mm\_Ch39

Communication System: ISM 2.4 GHz Band; Frequency: 2441.000

Medium: HSL. Medium parameters used:  $f= 2441.000$  MHz;  $\sigma= 1.83$  S/m;  $\epsilon_r = 37.5$

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 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

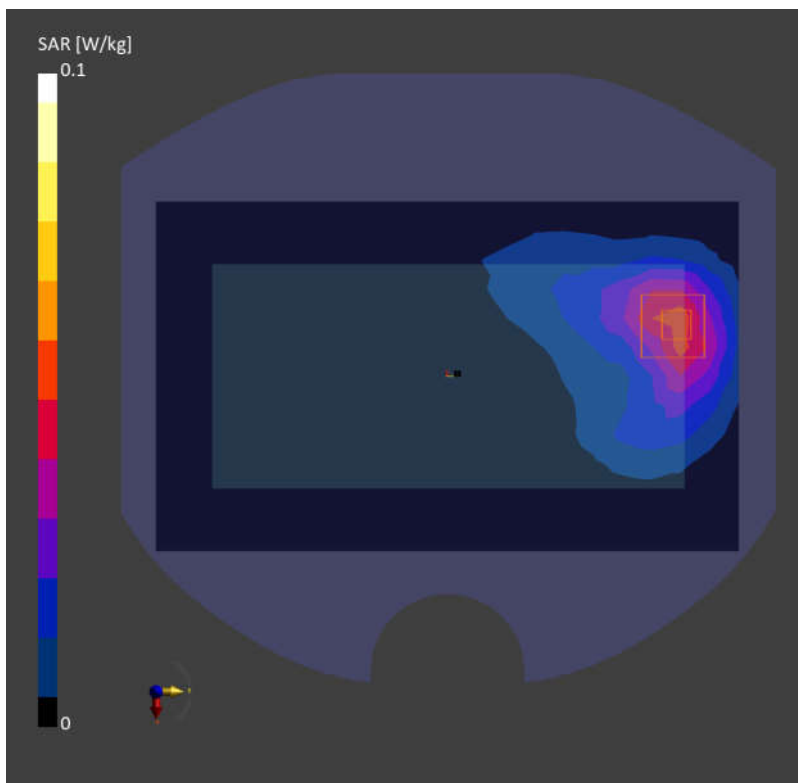
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 12.0 mm x 12.0 mm

SAR (1g) = 0.046 W/kg; SAR (10g) = 0.025 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 = 0.19 dB

SAR (1g) = 0.046 W/kg; SAR (10g) = 0.024 W/kg;



### 73\_WLAN5GHz\_802.11ax-HE40 MCS0\_Back\_15mm\_Ch54

Communication System: WLAN 5GHz; Frequency: 5270.000

Medium: HSL. Medium parameters used:  $f= 5270.000$  MHz;  $\sigma= 4.63$  S/m;  $\epsilon_r = 35.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

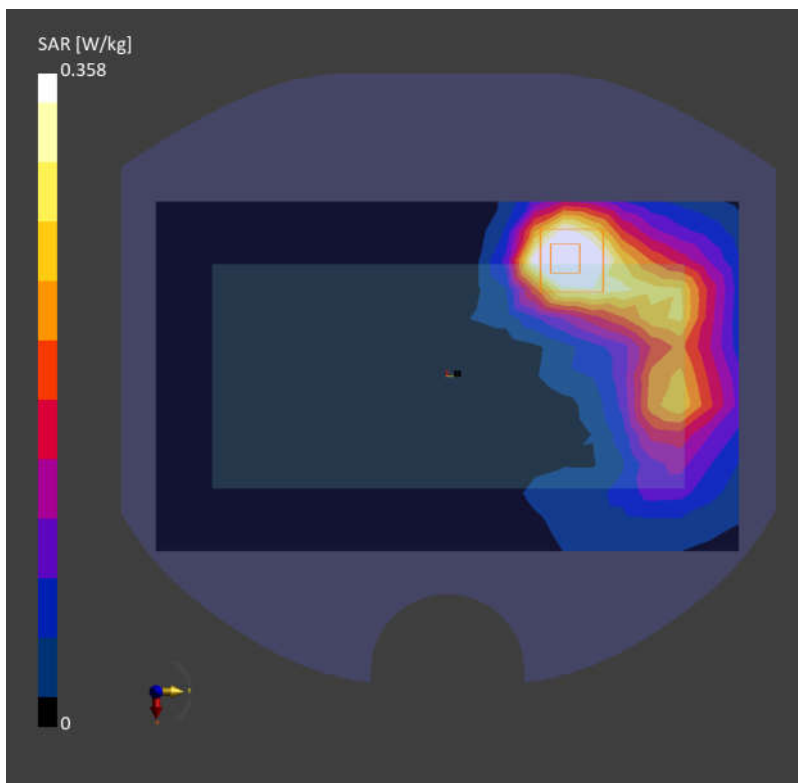
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.356 W/kg; SAR (10g) = 0.145 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) = 0.358 W/kg; SAR (10g) = 0.144 W/kg;



## 74\_WLAN5GHz\_802.11ax-HE80 MCS0\_Back\_15mm\_Ch138

Communication System: WLAN 5GHz; Frequency: 5690.000

Medium: HSL. Medium parameters used:  $f= 5690.000$  MHz;  $\sigma= 4.91$  S/m;  $\epsilon_r = 35.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.24, 5.12, 5.19); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

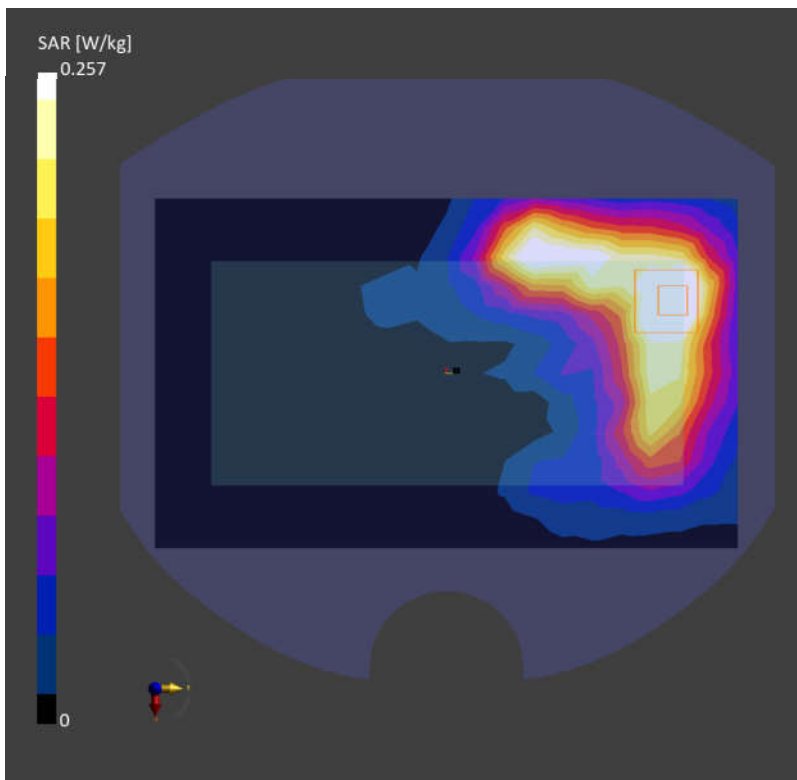
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.240 W/kg; SAR (10g) = 0.099 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) = 0.257 W/kg; SAR (10g) = 0.108 W/kg;



## 75\_WLAN5GHz\_802.11a 6Mbps\_Back\_15mm\_Ch165

Communication System: WLAN 5GHz; Frequency: 5825.000

Medium: HSL. Medium parameters used:  $f= 5825.000$  MHz;  $\sigma= 5.28$  S/m;  $\epsilon_r = 35.0$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.34, 5.2, 5.26); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

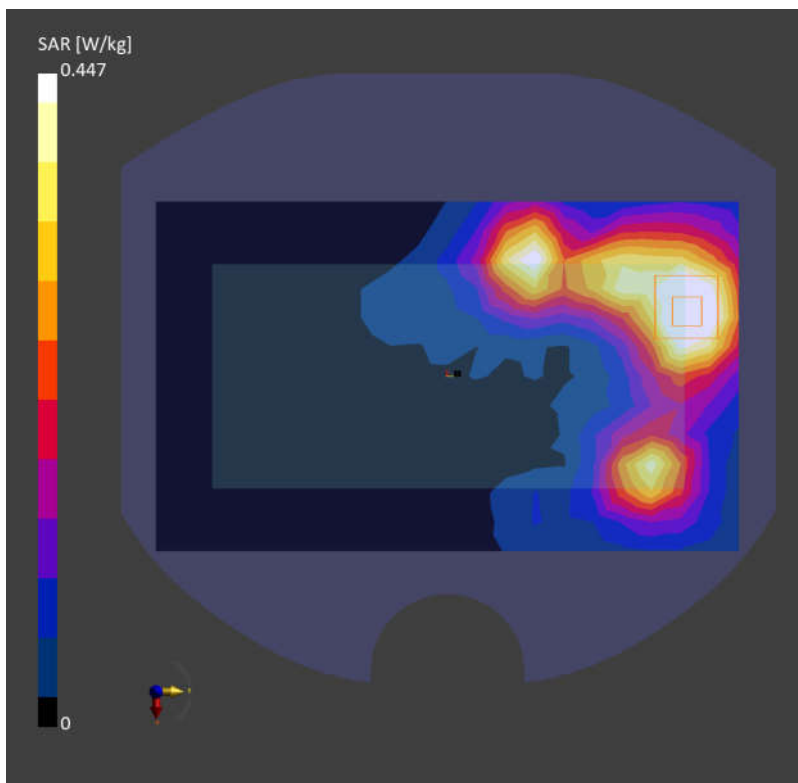
**Area Scan (120.0 mm x 200.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 0.433 W/kg; SAR (10g) = 0.181 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) = 0.447 W/kg; SAR (10g) = 0.186 W/kg;





## 76\_WLAN5GHz\_802.11n-HT40 MCS0\_Top Side\_0mm\_Ch54

Communication System: WLAN 5GHz; Frequency: 5270.000

Medium: HSL. Medium parameters used:  $f= 5270.000$  MHz;  $\sigma= 4.63$  S/m;  $\epsilon_r = 35.8$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(6.05, 5.94, 5.93); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

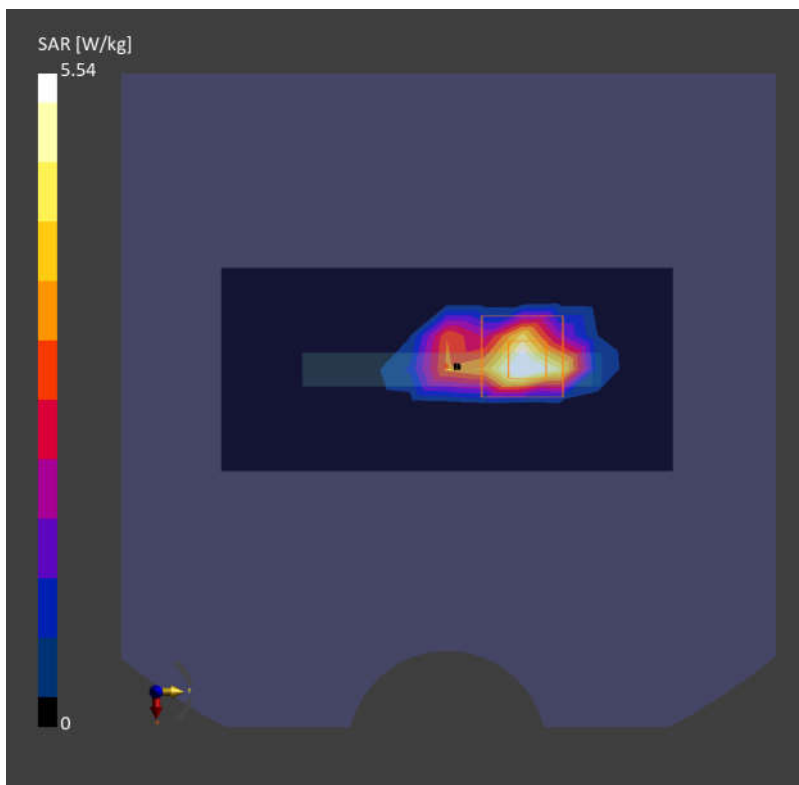
**Area Scan (54.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 4.41 W/kg; SAR (10g) = 1.33 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 = 0.12 dB

SAR (1g) = 5.54 W/kg; SAR (10g) = 1.76 W/kg;



## 77\_WLAN5GHz\_802.11n-HT40 MCS0\_Top Side\_0mm\_Ch102

Communication System: WLAN 5GHz; Frequency: 5510.000

Medium: HSL. Medium parameters used:  $f= 5510.000$  MHz;  $\sigma= 4.90$  S/m;  $\epsilon_r = 35.4$

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

DASY6 Configuration:

- Probe: EX3DV4 - SN7627; ConvF(5.24, 5.12, 5.19); Calibrated: 2023-06-06
- Sensor-Surface: 1.4 mm
- Electronics: DAE4 Sn1338; Calibrated: 2022-12-15
- Phantom: Twin-SAM V8.0 (30deg probe tilt); Serial: 1644
- Measurement Software: cDASY6 V6.6.0.13926

**Area Scan (54.0 mm x 120.0 mm):** Measurement Grid: 10.0 mm x 10.0 mm

SAR (1g) = 5.57 W/kg; SAR (10g) = 1.42 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) = 6.31 W/kg; SAR (10g) = 1.75 W/kg;

