

### 37\_LTE Band 12\_10M\_QPSK\_1RB\_25Offset\_Back\_5mm\_Ch23095

Communication System: UID 0, Generic LTE (0); Frequency: 707.5 MHz; Duty Cycle: 1:1  
 Medium: HSL\_750\_231011 Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.898$  S/m;  $\epsilon_r = 43.227$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.71, 9.71, 9.71); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch23095/Area Scan (71x141x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 1.65 W/kg

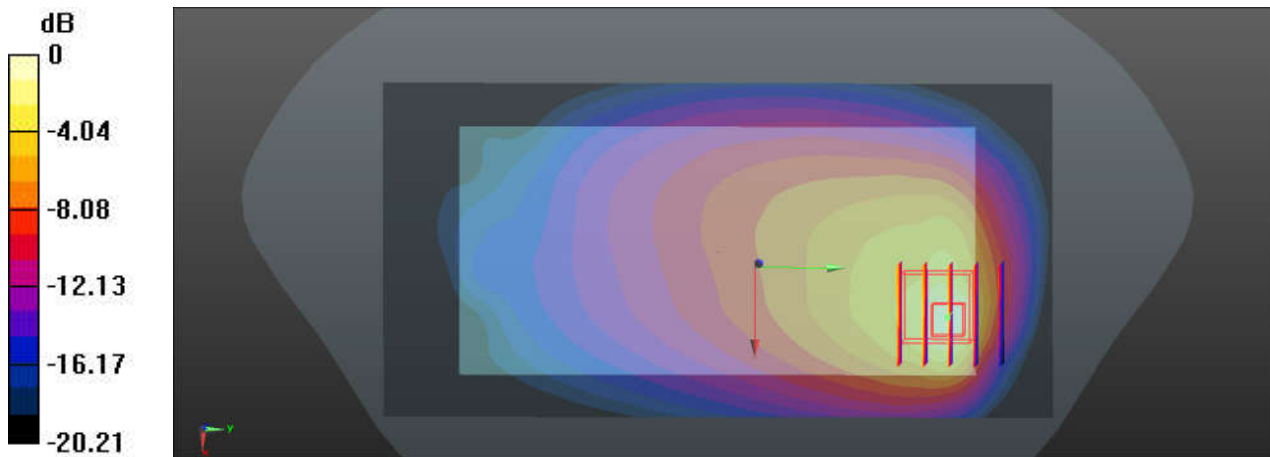
**Ch23095/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.74 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 2.00 W/kg

**SAR(1 g) = 0.784 W/kg; SAR(10 g) = 0.414 W/kg**

Maximum value of SAR (measured) = 1.51 W/kg



0 dB = 1.65 W/kg

### 38\_LTE Band 13\_10M\_QPSK\_1RB\_25Offset\_Back\_5mm\_Ch23230

Communication System: UID 0, Generic LTE (0); Frequency: 782 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_231011 Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.925 \text{ S/m}$ ;  $\epsilon_r = 43.04$ ;  $\rho = 1000 \text{ kg/m}^3$

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.71, 9.71, 9.71); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch23230/Area Scan (71x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 1.05 W/kg

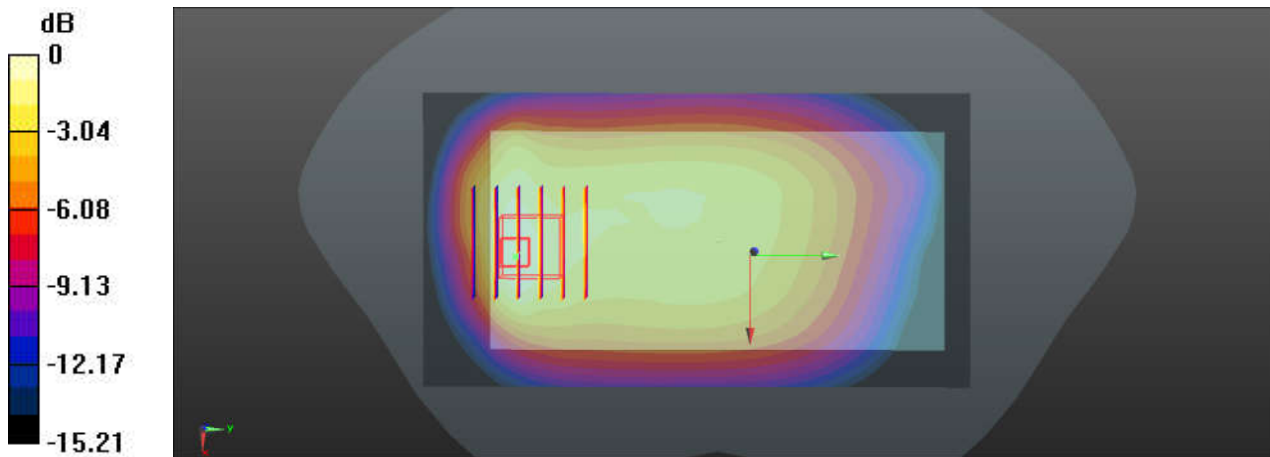
**Ch23230/Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 25.85 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.20 W/kg

**SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.412 W/kg**

Maximum value of SAR (measured) = 0.923 W/kg



0 dB = 0.923 W/kg

### 39\_GSM850\_GPRS (2 Tx slots)\_Back\_5mm\_Ch251

Communication System: UID 0, GPRS/EDGE10 (0); Frequency: 848.8 MHz; Duty Cycle: 1:4.15  
 Medium: HSL\_835\_231012 Medium parameters used:  $f = 848.8$  MHz;  $\sigma = 0.945$  S/m;  $\epsilon_r = 42.759$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.49, 9.49, 9.49); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch251/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 1.19 W/kg

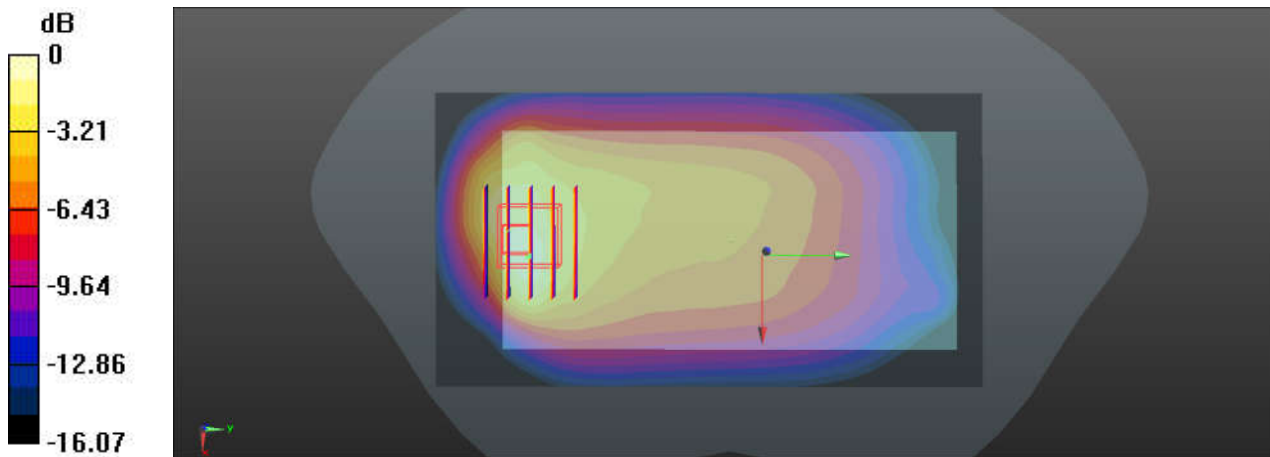
**Ch251/Zoom Scan (6x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.30 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.50 W/kg

**SAR(1 g) = 0.720 W/kg; SAR(10 g) = 0.425 W/kg**

Maximum value of SAR (measured) = 1.18 W/kg



0 dB = 1.18 W/kg

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

Communication System: UID 0, Generic WCDMA (0); Frequency: 846.6 MHz; Duty Cycle: 1:1  
 Medium: HSL\_835\_231012 Medium parameters used:  $f = 846.6$  MHz;  $\sigma = 0.944$  S/m;  $\epsilon_r = 42.767$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.49, 9.49, 9.49); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch4233/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.79 W/kg

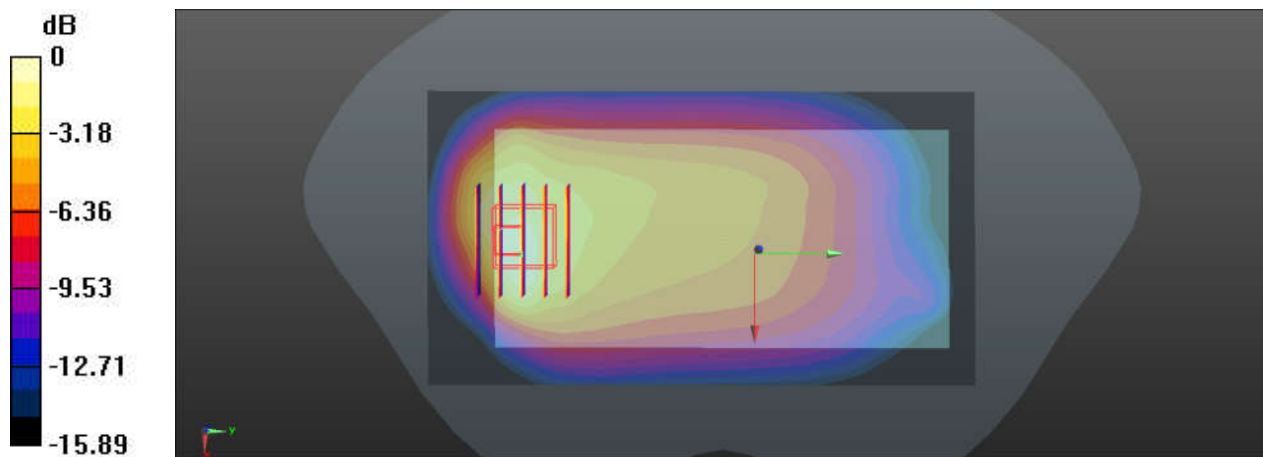
**Ch4233/Zoom Scan (6x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.406 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 2.15 W/kg

**SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.622 W/kg**

Maximum value of SAR (measured) = 1.68 W/kg



0 dB = 1.68 W/kg

**41\_LTE Band 26\_15M\_QPSK\_1RB\_37Offset\_Back\_5mm\_Ch26865**

Communication System: UID 0, Generic LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_231012 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 42.809$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.49, 9.49, 9.49); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26865/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.62 W/kg

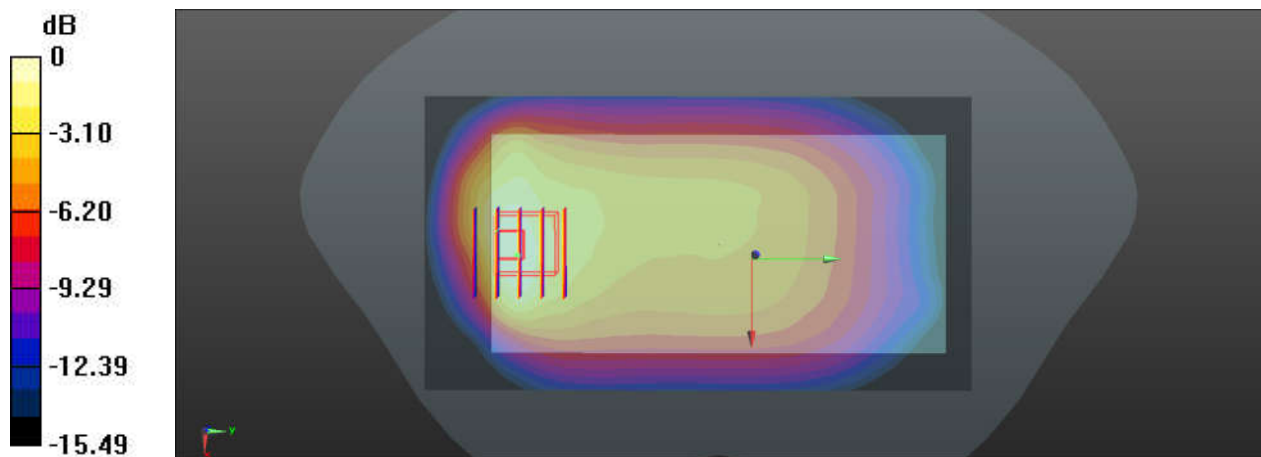
**Ch26865/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.24 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.94 W/kg

**SAR(1 g) = 0.955 W/kg; SAR(10 g) = 0.581 W/kg**

Maximum value of SAR (measured) = 1.47 W/kg



0 dB = 1.47 W/kg

## 42\_WCDMA IV\_RMC 12.2Kbps\_Back\_5mm\_Ch1312

Communication System: UID 0, Generic WCDMA (0); Frequency: 1712.4 MHz; Duty Cycle: 1:1  
 Medium: HSL\_1750\_231014 Medium parameters used:  $f = 1712.4$  MHz;  $\sigma = 1.35$  S/m;  $\epsilon_r = 41.454$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.58, 8.58, 8.58); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1312/Area Scan (71x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.67 W/kg

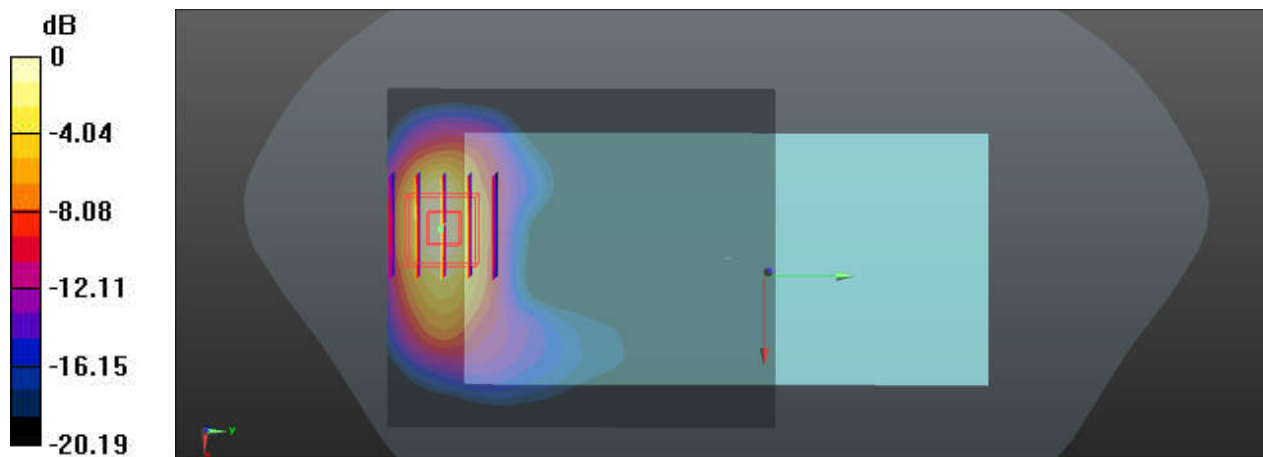
**Ch1312/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.189 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 2.32 W/kg

**SAR(1 g) = 1.11 W/kg; SAR(10 g) = 0.519 W/kg**

Maximum value of SAR (measured) = 1.82 W/kg



0 dB = 1.67 W/kg

### 43\_LTE Band 66\_20M\_QPSK\_1RB\_49Offset\_Back\_5mm\_Ch132072

Communication System: UID 0, Generic LTE (0); Frequency: 1720 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231014 Medium parameters used:  $f = 1720$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 41.44$ ;  $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.58, 8.58, 8.58); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132072/Area Scan (71x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.55 W/kg

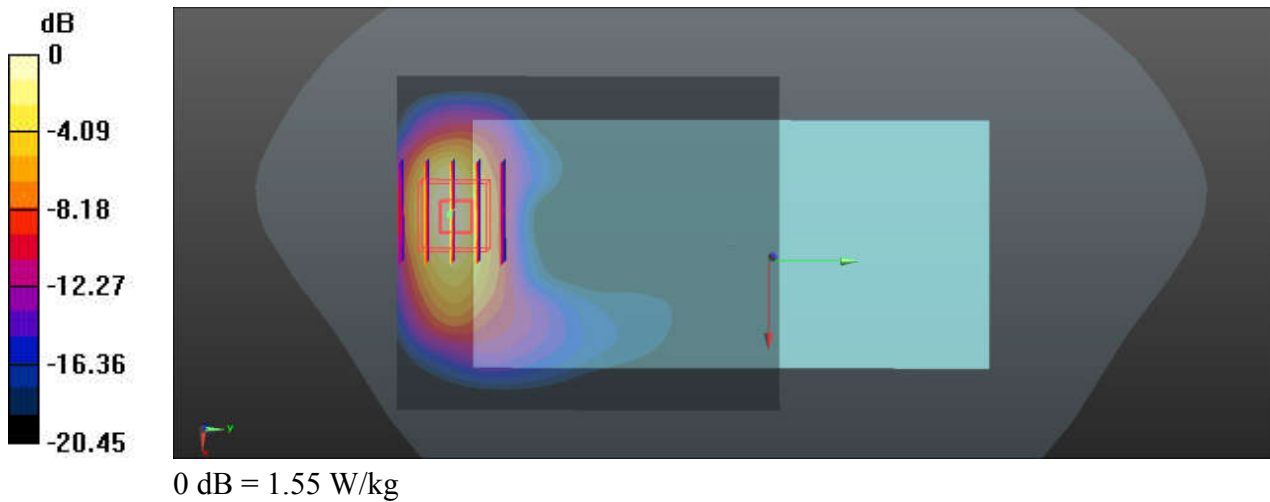
**Ch132072/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.318 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 2.19 W/kg

**SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.488 W/kg**

Maximum value of SAR (measured) = 1.71 W/kg



### 44\_GSM1900\_GPRS (2 Tx slots)\_Back\_5mm\_Ch810

Communication System: UID 0, GPRS/EDGE10 (0); Frequency: 1909.8 MHz; Duty Cycle: 1:4.15  
 Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.459$  S/m;  $\epsilon_r = 41.174$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch810/Area Scan (71x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.68 W/kg

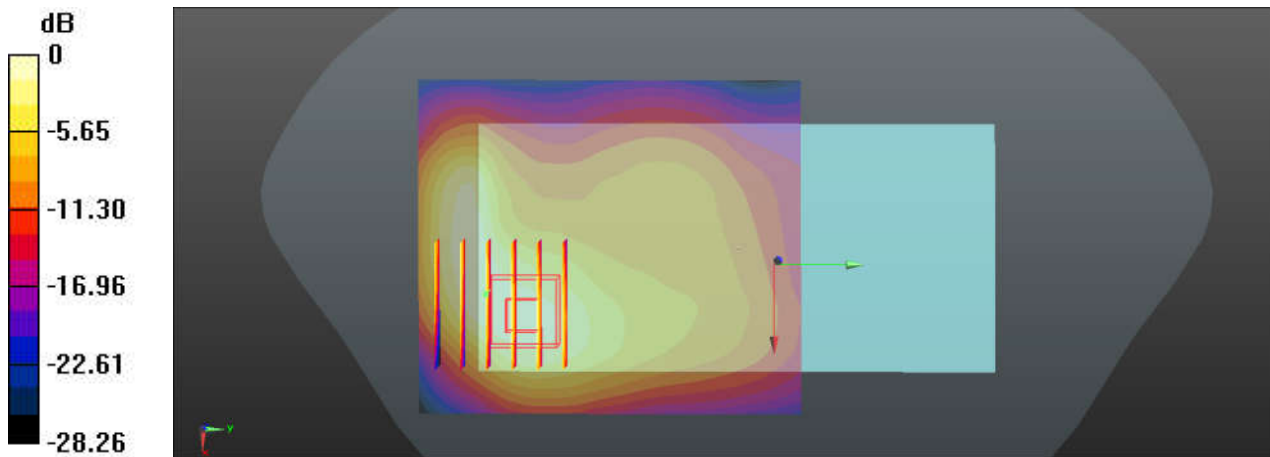
**Ch810/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.28 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 2.05 W/kg

**SAR(1 g) = 1.05 W/kg; SAR(10 g) = 0.587 W/kg**

Maximum value of SAR (measured) = 1.62 W/kg



0 dB = 1.68 W/kg



## 45\_WCDMA II\_RMC 12.2Kbps\_Back\_5mm\_Ch9262

Communication System: UID 0, Generic WCDMA (0); Frequency: 1852.4 MHz; Duty Cycle: 1:1  
 Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1852.4 \text{ MHz}$ ;  $\sigma = 1.431 \text{ S/m}$ ;  $\epsilon_r = 41.212$ ;  $\rho = 1000 \text{ kg/m}^3$

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

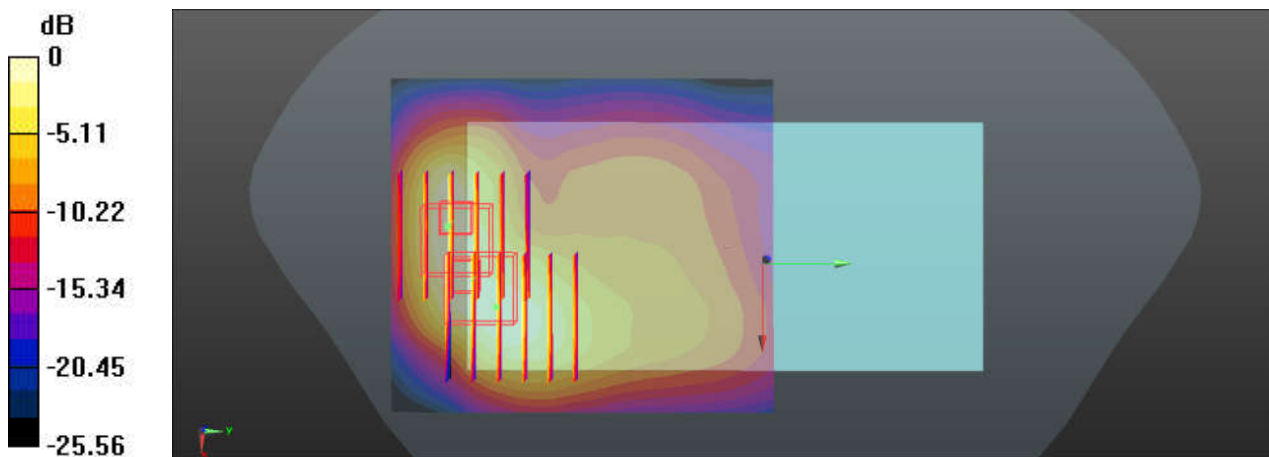
DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch9262/Area Scan (71x81x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) = 1.67 W/kg

**Ch9262/Zoom Scan (6x6x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value = 10.17 V/m; Power Drift = 0.04 dB  
 Peak SAR (extrapolated) = 2.39 W/kg  
**SAR(1 g) = 1.19 W/kg; SAR(10 g) = 0.593 W/kg**  
 Maximum value of SAR (measured) = 1.77 W/kg

**Ch9262/Zoom Scan (6x6x7)/Cube 1:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value = 10.17 V/m; Power Drift = 0.04 dB  
 Peak SAR (extrapolated) = 2.15 W/kg  
**SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.583 W/kg**  
 Maximum value of SAR (measured) = 1.72 W/kg



0 dB = 1.67 W/kg

### 46\_LTE Band 25\_20M\_QPSK\_1RB\_49Offset\_Back\_5mm\_Ch26140

Communication System: UID 0, Generic LTE (0); Frequency: 1860 MHz; Duty Cycle: 1:1  
 Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.435$  S/m;  $\epsilon_r = 41.203$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

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

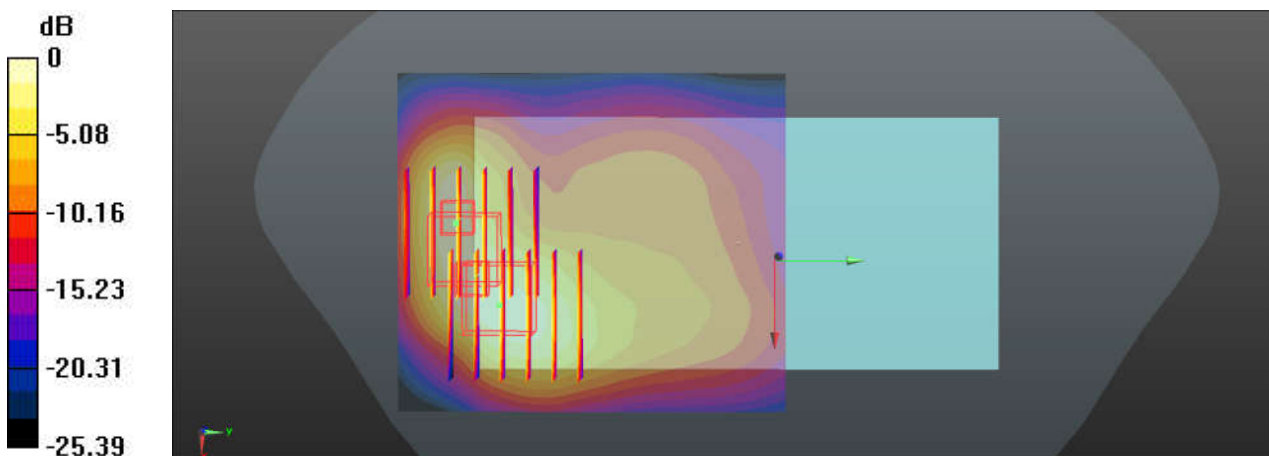
DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26140/Area Scan (71x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 1.52 W/kg

**Ch26140/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 9.692 V/m; Power Drift = -0.13 dB  
 Peak SAR (extrapolated) = 2.01 W/kg  
**SAR(1 g) = 1.01 W/kg; SAR(10 g) = 0.510 W/kg**  
 Maximum value of SAR (measured) = 1.62 W/kg

**Ch26140/Zoom Scan (6x6x7)/Cube 1:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 9.692 V/m; Power Drift = -0.13 dB  
 Peak SAR (extrapolated) = 1.90 W/kg  
**SAR(1 g) = 0.954 W/kg; SAR(10 g) = 0.515 W/kg**  
 Maximum value of SAR (measured) = 1.51 W/kg



0 dB = 1.52 W/kg

**47\_LTE Band 7\_20M\_QPSK\_1RB\_49Offset\_Back\_5mm\_Ch21350**

Communication System: UID 0, Generic LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_231019 Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.886$  S/m;  $\epsilon_r = 40.041$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch21350/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.73 W/kg

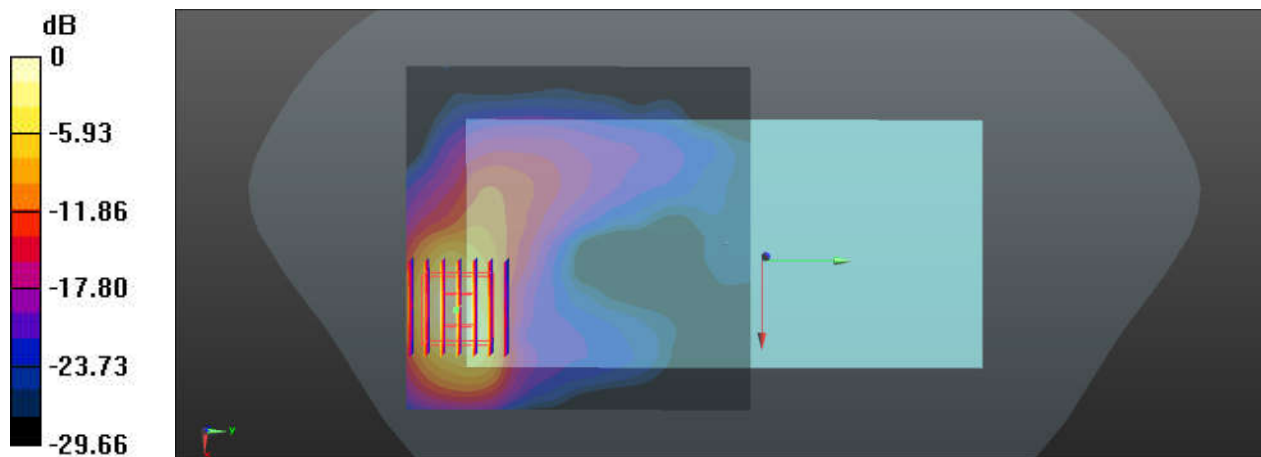
**Ch21350/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.6170 V/m; Power Drift = -0.1 dB

Peak SAR (extrapolated) = 2.71 W/kg

**SAR(1 g) = 1.06 W/kg; SAR(10 g) = 0.399 W/kg**

Maximum value of SAR (measured) = 1.97 W/kg



0 dB = 1.73 W/kg

### 48\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Back\_5mm\_Ch40620

Communication System: UID 0, Generic LTE (0); Frequency: 2593 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_231019 Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.995$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

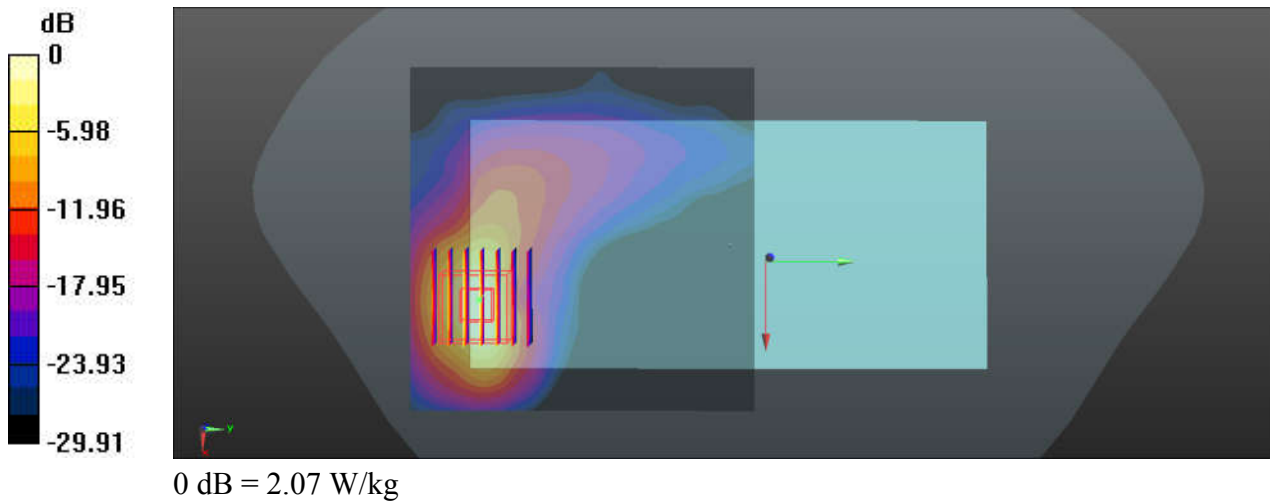
**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch40620/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 2.07 W/kg

**Ch40620/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 0.4450 V/m; Power Drift = -0.15 dB  
Peak SAR (extrapolated) = 2.91 W/kg  
**SAR(1 g) = 1.09 W/kg; SAR(10 g) = 0.411 W/kg.**  
Maximum value of SAR (measured) = 2.13 W/kg



## 49\_Bluetooth\_DH5 1Mbps\_Back\_5mm\_Ch39

Communication System: UID 0, BT (0); Frequency: 2441 MHz; Duty Cycle: 1:1.3

Medium: HSL\_2450\_231018 Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.802$  S/m;  $\epsilon_r = 40.326$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.3 °C ; **Liquid Temperature:** 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.64, 7.64, 7.64); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch39/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.157 W/kg

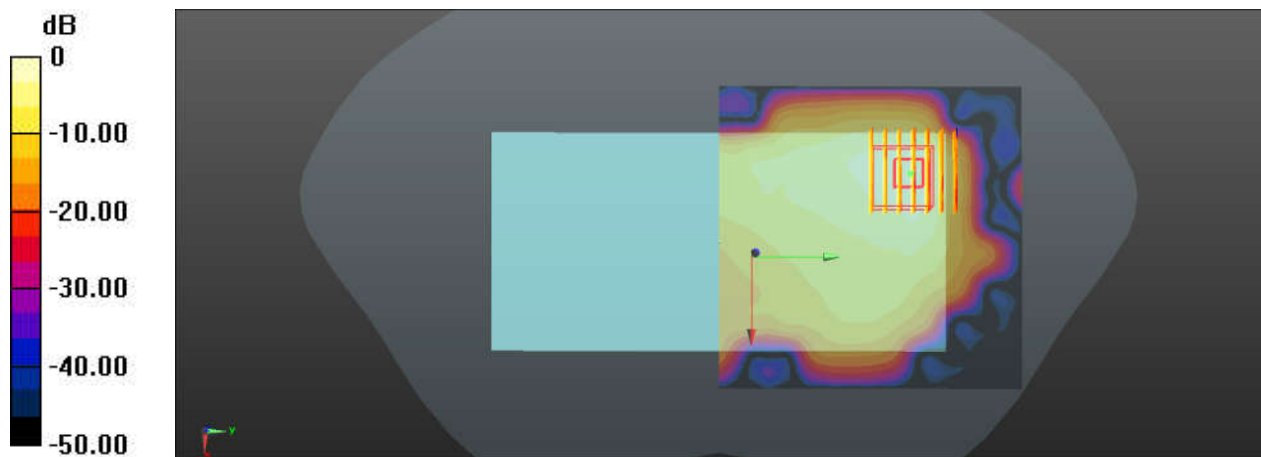
**Ch39/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.480 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.179 W/kg

**SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.034 W/kg**

Maximum value of SAR (measured) = 0.137 W/kg



0 dB = 0.137 W/kg

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

Communication System: UID 0, WIFI (0); Frequency: 2412 MHz; Duty Cycle: 1:1.014  
Medium: HSL\_2450\_231018 Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.78$  S/m;  $\epsilon_r = 40.377$ ;  $\rho = 1000$  kg/m<sup>3</sup>

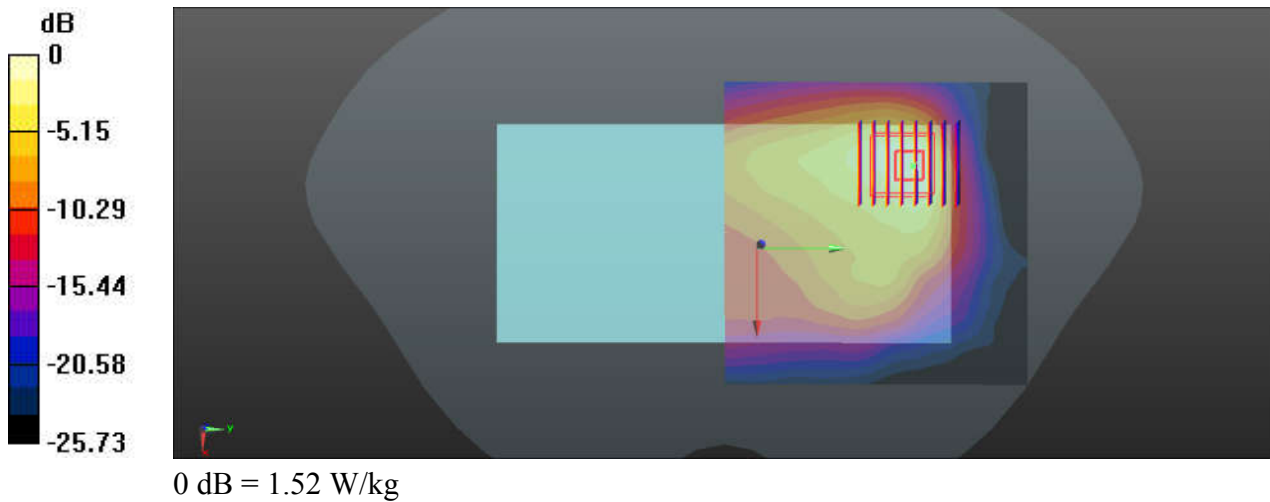
**Ambient Temperature:** 22.3 °C ; **Liquid Temperature:** 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.64, 7.64, 7.64); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 1.86 W/kg

**Ch1/Zoom Scan (7x8x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 8.697 V/m; Power Drift = 0.11 dB  
Peak SAR (extrapolated) = 2.1 W/kg  
**SAR(1 g) = 0.888 W/kg; SAR(10 g) = 0.412 W/kg**  
Maximum value of SAR (measured) = 1.52 W/kg



## 51\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_5mm\_Ch58

Communication System: UID 0, WIFI (0); Frequency: 5290 MHz; Duty Cycle: 1:1.082  
 Medium: HSL\_5250\_231020 Medium parameters used:  $f = 5290$  MHz;  $\sigma = 4.585$  S/m;  $\epsilon_r = 35.539$ ;  $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.6 °C

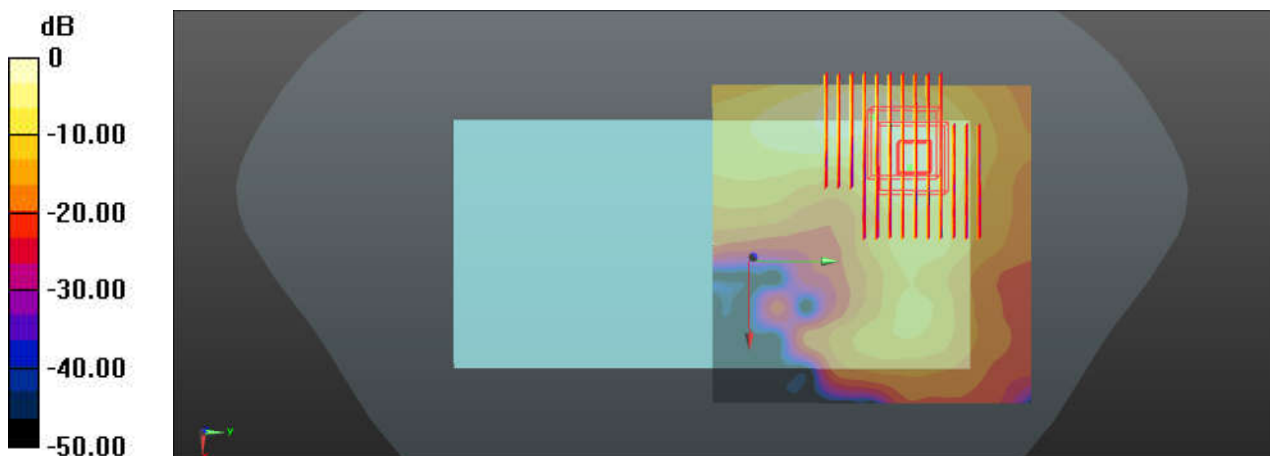
DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch58/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
 Maximum value of SAR (interpolated) = 1.63 W/kg

**Ch58/Zoom Scan (10x10x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
 Reference Value = 2.047 V/m; Power Drift = -0.14 dB  
 Peak SAR (extrapolated) = 2.84 W/kg  
**SAR(1 g) = 0.695 W/kg; SAR(10 g) = 0.249 W/kg**  
 Maximum value of SAR (measured) = 1.65 W/kg

**Ch58/Zoom Scan (10x10x7)/Cube 1:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
 Reference Value = 2.047 V/m; Power Drift = -0.14 dB  
 Peak SAR (extrapolated) = 2.81 W/kg  
**SAR(1 g) = 0.692 W/kg; SAR(10 g) = 0.233 W/kg**  
 Maximum value of SAR (measured) = 1.65 W/kg



0 dB = 1.63 W/kg

## 52\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_5mm\_Ch138

Communication System: UID 0, WIFI (0); Frequency: 5690 MHz; Duty Cycle: 1:1.082  
Medium: HSL\_5600\_231021 Medium parameters used:  $f = 5690$  MHz;  $\sigma = 5.016$  S/m;  $\epsilon_r = 35.144$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(4.54, 4.54, 4.54); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch138/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.56 W/kg

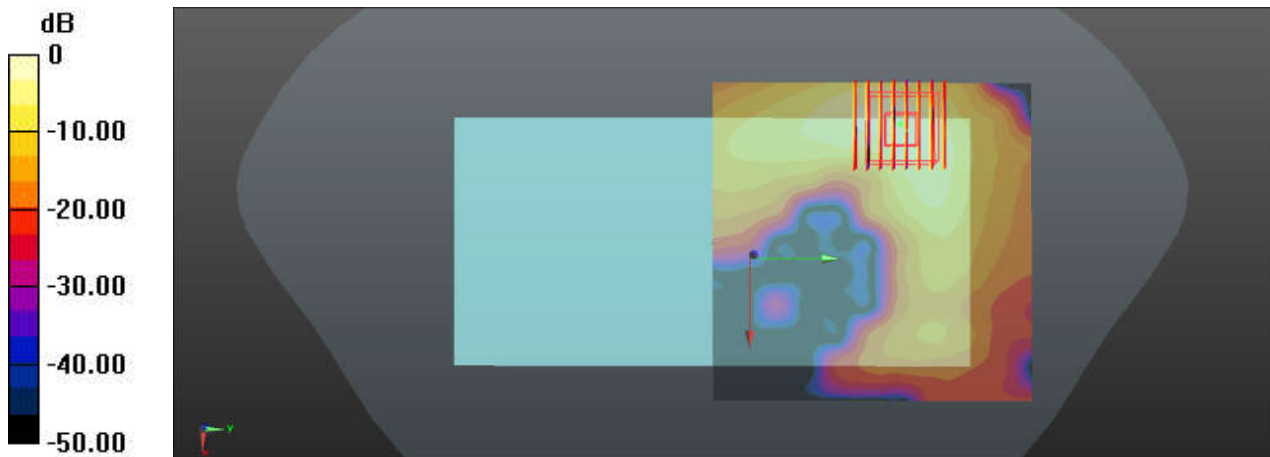
**Ch138/Zoom Scan (8x8x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 1.421 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 3.42 W/kg

**SAR(1 g) = 0.734 W/kg; SAR(10 g) = 0.210 W/kg**

Maximum value of SAR (measured) = 1.94 W/kg



0 dB = 1.56 W/kg



### 53\_WLAN5GHz\_802.11ac-VHT80 MCS0\_Back\_5mm\_Ch155

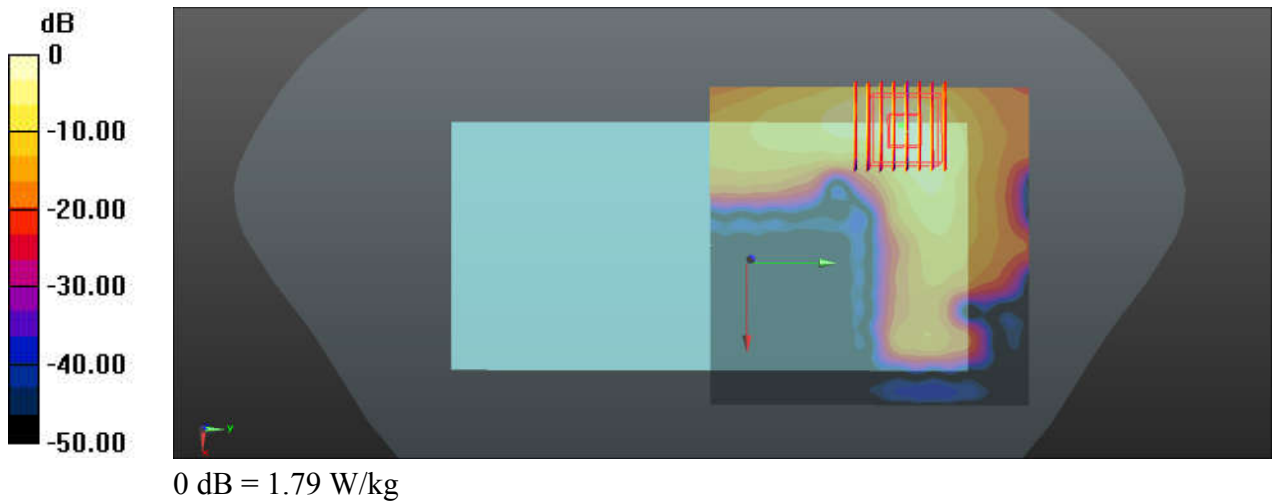
Communication System: UID 0, WIFI (0); Frequency: 5775 MHz; Duty Cycle: 1:1.082  
Medium: HSL\_5750\_231022 Medium parameters used:  $f = 5775$  MHz;  $\sigma = 5.158$  S/m;  $\epsilon_r = 34.664$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature:** 22.4 °C ; **Liquid Temperature:** 22.6 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(4.65, 4.65, 4.65); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch155/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 1.79 W/kg

**Ch155/Zoom Scan (8x8x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 1.070 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 3.69 W/kg  
**SAR(1 g) = 0.753 W/kg; SAR(10 g) = 0.204 W/kg**  
Maximum value of SAR (measured) = 2.08 W/kg



### 54\_LTE Band 12\_10M\_QPSK\_1RB\_25Offset\_Back\_0mm\_Ch23095

Communication System: UID 0, Generic LTE (0); Frequency: 707.5 MHz;Duty Cycle: 1:1  
Medium: HSL\_750\_231011 Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.898$  S/m;  $\epsilon_r = 43.227$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

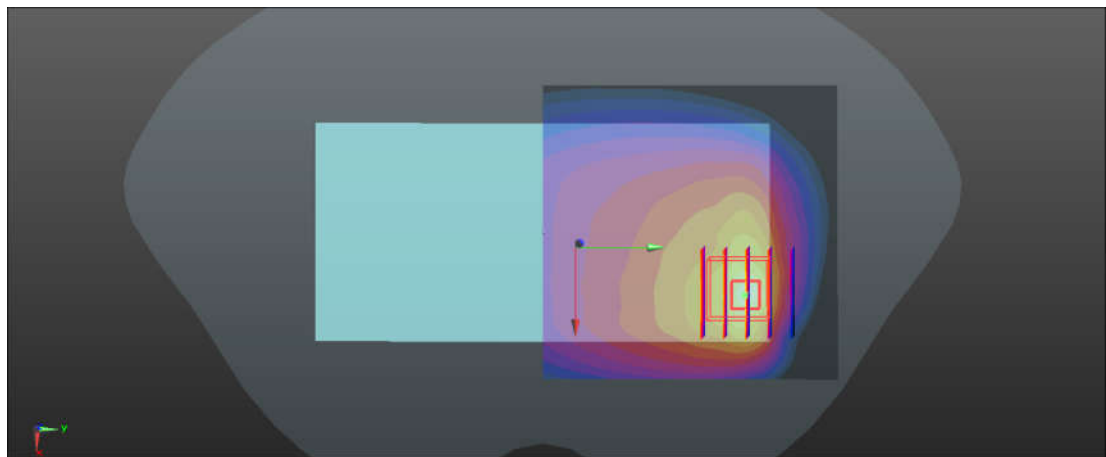
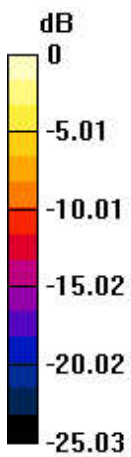
**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.3 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.71, 9.71, 9.71); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch23095/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 11.3 W/kg

**Ch23095/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 21.13 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 18.4 W/kg  
**SAR(1 g) = 4.59 W/kg; SAR(10 g) = 1.87 W/kg**  
Maximum value of SAR (measured) = 12.8 W/kg



0 dB = 12.8 W/kg

### 55\_WCDMA V\_RMC 12.2Kbps\_Back\_0mm\_Ch4132

Communication System: UID 0, Generic WCDMA (0); Frequency: 826.4 MHz;Duty Cycle: 1:1  
Medium: HSL\_835\_231012 Medium parameters used:  $f = 826.4$  MHz;  $\sigma = 0.936$  S/m;  $\epsilon_r = 42.821$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

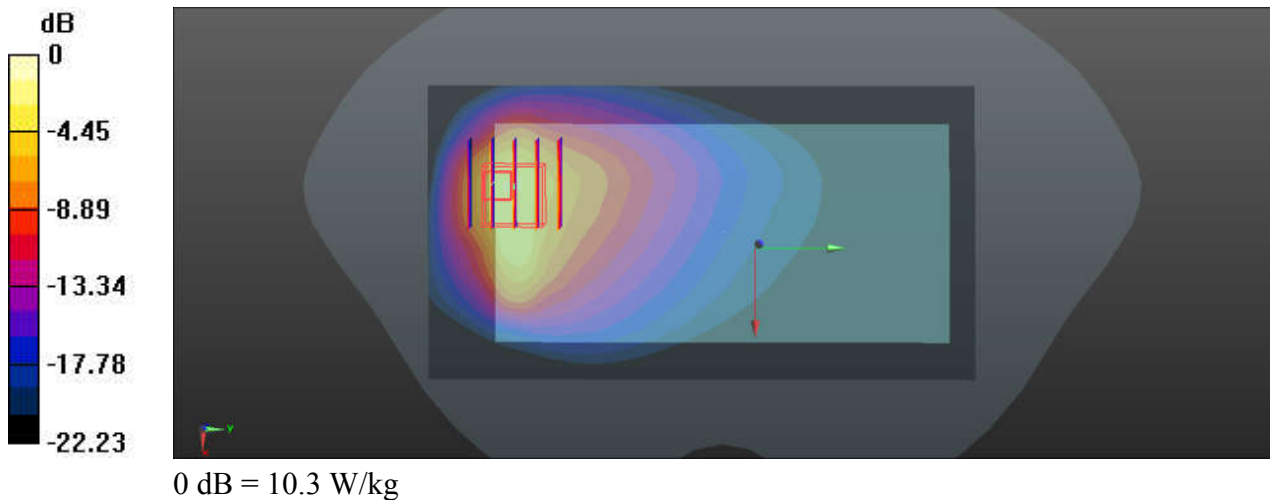
**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.49, 9.49, 9.49); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch4132/Area Scan (71x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 5.50 W/kg

**Ch4132/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 15.20 V/m; Power Drift = -0.05 dB  
Peak SAR (extrapolated) = 18.0 W/kg  
**SAR(1 g) = 4.48 W/kg; SAR(10 g) = 2.14 W/kg**  
Maximum value of SAR (measured) = 10.3 W/kg



### 56\_LTE Band 26\_15M\_QPSK\_1RB\_37Offset\_Back\_0mm\_Ch26965

Communication System: UID 0, Generic LTE (0); Frequency: 841.5 MHz;Duty Cycle: 1:1  
Medium: HSL\_835\_231012 Medium parameters used:  $f = 841.5$  MHz;  $\sigma = 0.942$  S/m;  $\epsilon_r = 42.78$ ;  $\rho = 1000$  kg/m<sup>3</sup>

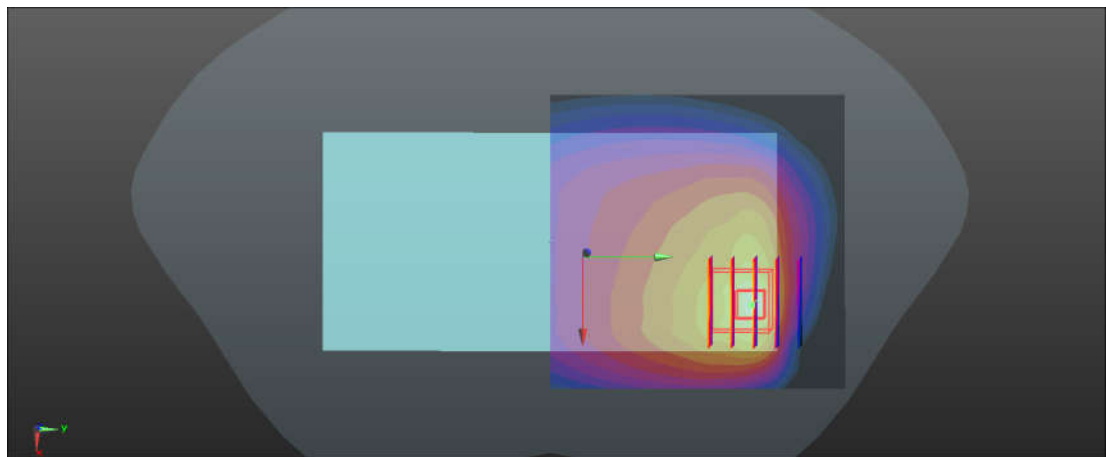
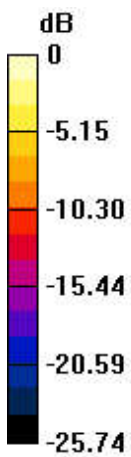
**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(9.49, 9.49, 9.49); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch26965/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 12.7 W/kg

**Ch26965/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 20.96 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 20.7 W/kg  
**SAR(1 g) = 5.37 W/kg; SAR(10 g) = 2.31 W/kg**  
Maximum value of SAR (measured) = 14.5 W/kg



0 dB = 14.5 W/kg

### 57\_WCDMA IV\_RMC 12.2Kbps\_Bottom Side\_0mm\_Ch1312

Communication System: UID 0, Generic WCDMA (0); Frequency: 1712.4 MHz;Duty Cycle: 1:1  
Medium: HSL\_1750\_231014 Medium parameters used:  $f = 1712.4$  MHz;  $\sigma = 1.35$  S/m;  $\epsilon_r = 41.454$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

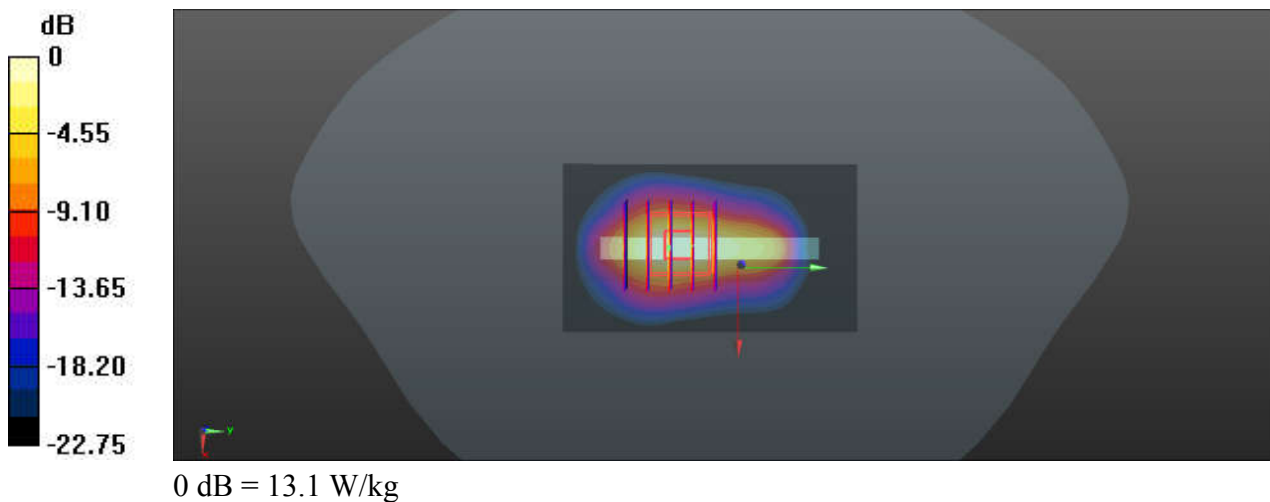
**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.58, 8.58, 8.58); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch1312/Area Scan (41x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 14.8 W/kg

**Ch1312/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 85.49 V/m; Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 16.9 W/kg  
**SAR(1 g) = 6.59 W/kg; SAR(10 g) = 2.84 W/kg**  
Maximum value of SAR (measured) = 13.1 W/kg



### 58\_LTE Band 66\_20M\_QPSK\_1RB\_49Offset\_Bottom Side\_0mm\_Ch132072

Communication System: UID 0, Generic LTE (0); Frequency: 1720 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_231014 Medium parameters used:  $f = 1720$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 41.44$ ;  $\rho = 1000$  kg/m<sup>3</sup>

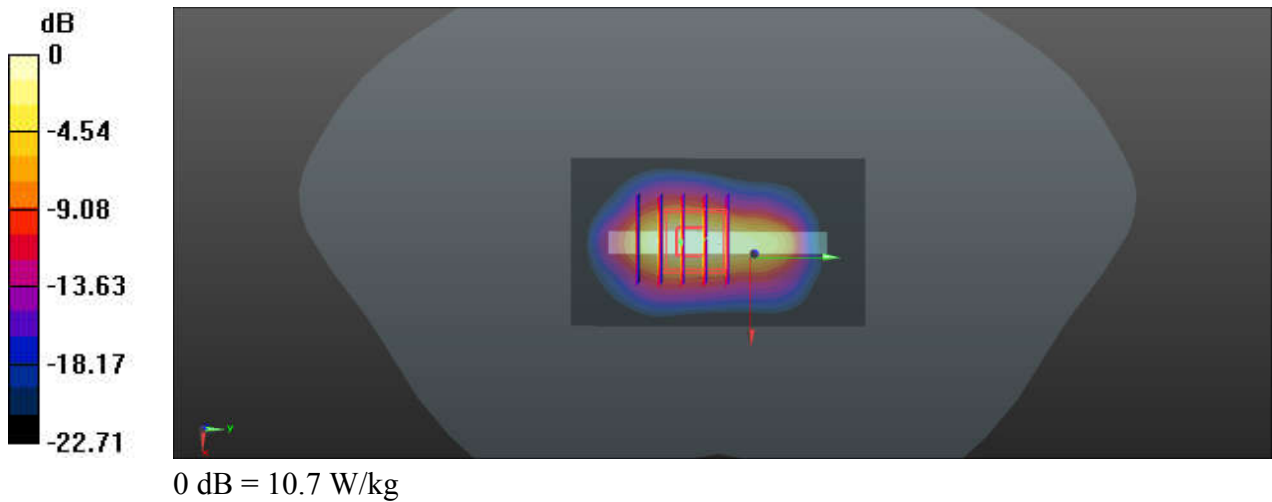
**Ambient Temperature:** 22.6 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.58, 8.58, 8.58); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132072/Area Scan (41x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 11.5 W/kg

**Ch132072/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 81.12 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 13.6 W/kg  
**SAR(1 g) = 5.39 W/kg; SAR(10 g) = 2.35 W/kg**  
Maximum value of SAR (measured) = 10.7 W/kg



### 59\_GSM1900\_GPRS (2 Tx slots)\_Back\_0mm\_Ch810

Communication System: UID 0, GPRS/EDGE10 (0); Frequency: 1909.8 MHz;Duty Cycle: 1:4.15  
Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.459$  S/m;  $\epsilon_r = 41.174$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch810/Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 7.06 W/kg

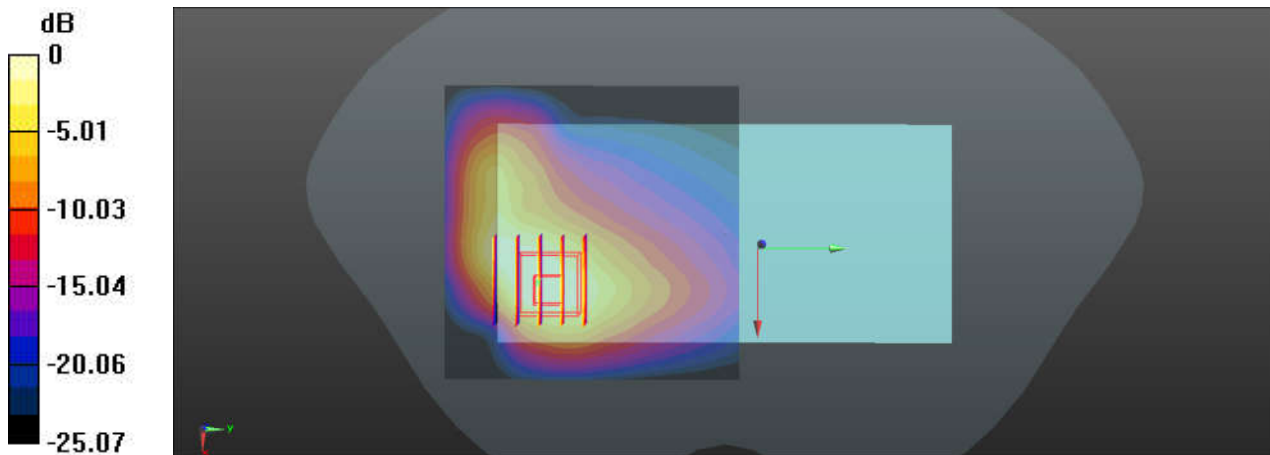
**Ch810/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.663 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 8.33 W/kg

**SAR(1 g) = 3.64 W/kg; SAR(10 g) = 1.86 W/kg**

Maximum value of SAR (measured) = 5.02 W/kg



0 dB = 5.02 W/kg

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

Communication System: UID 0, Generic WCDMA (0); Frequency: 1852.4 MHz;Duty Cycle: 1:1  
Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1852.4$  MHz;  $\sigma = 1.431$  S/m;  $\epsilon_r = 41.212$ ;  $\rho = 1000$  kg/m<sup>3</sup>

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

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch9262/Area Scan (41x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 11.9 W/kg

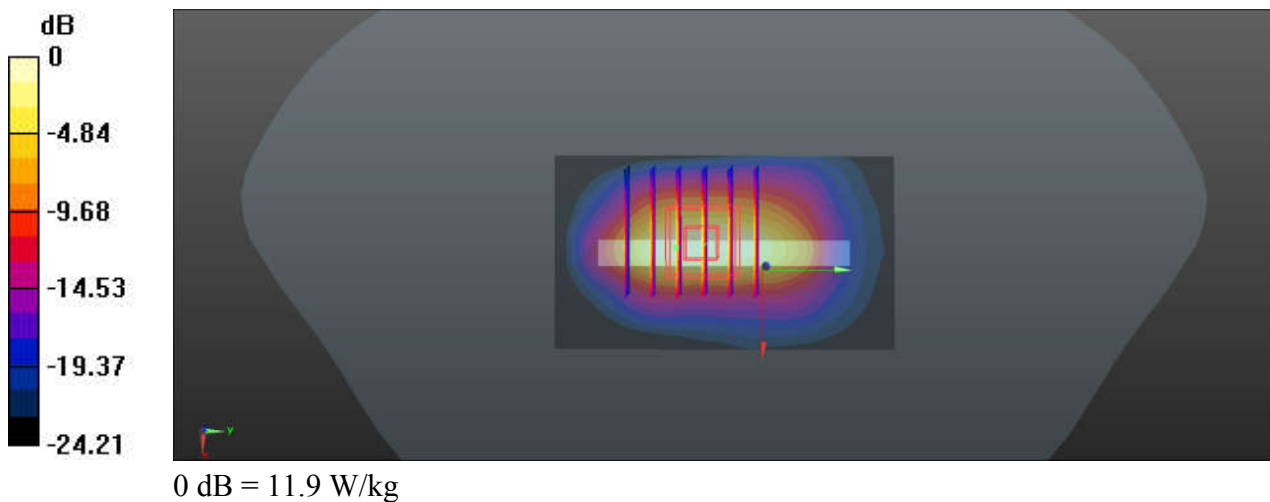
**Ch9262/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 90.93 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 17.3 W/kg

**SAR(1 g) = 6.74 W/kg; SAR(10 g) = 2.92 W/kg**

Maximum value of SAR (measured) = 13.1 W/kg





### 61\_LTE Band 25\_20M\_QPSK\_1RB\_49Offset\_Bottom Side\_0mm\_Ch26140

Communication System: UID 0, Generic LTE (0); Frequency: 1860 MHz;Duty Cycle: 1:1  
Medium: HSL\_1900\_231016 Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.435$  S/m;  $\epsilon_r = 41.203$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

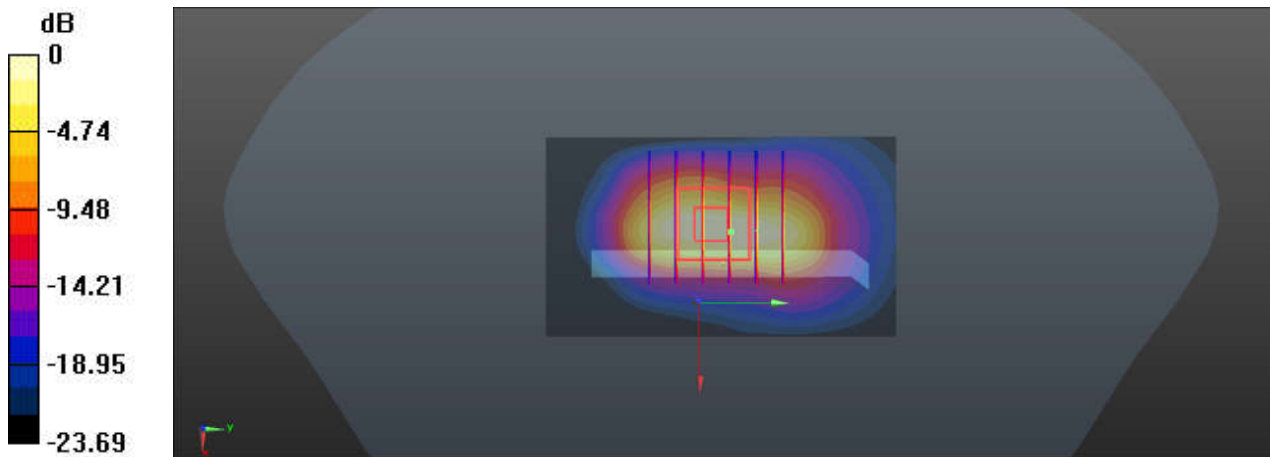
**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(8.29, 8.29, 8.29); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch26140/Area Scan (41x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 8.53 W/kg

**Ch26140/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 79.62 V/m; Power Drift = 0.17 dB  
Peak SAR (extrapolated) = 11.8 W/kg  
**SAR(1 g) = 5.13 W/kg; SAR(10 g) = 2.28 W/kg**  
Maximum value of SAR (measured) = 9.73 W/kg



0 dB = 8.53 W/kg

## 62\_LTE Band 7\_20M\_QPSK\_1RB\_49Offset\_Back\_0mm\_Ch20850

Communication System: UID 0, Generic LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1  
 Medium: HSL\_2600\_231019 Medium parameters used:  $f = 2510$  MHz;  $\sigma = 1.847$  S/m;  $\epsilon_r = 40.127$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch20850/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 11.8 W/kg

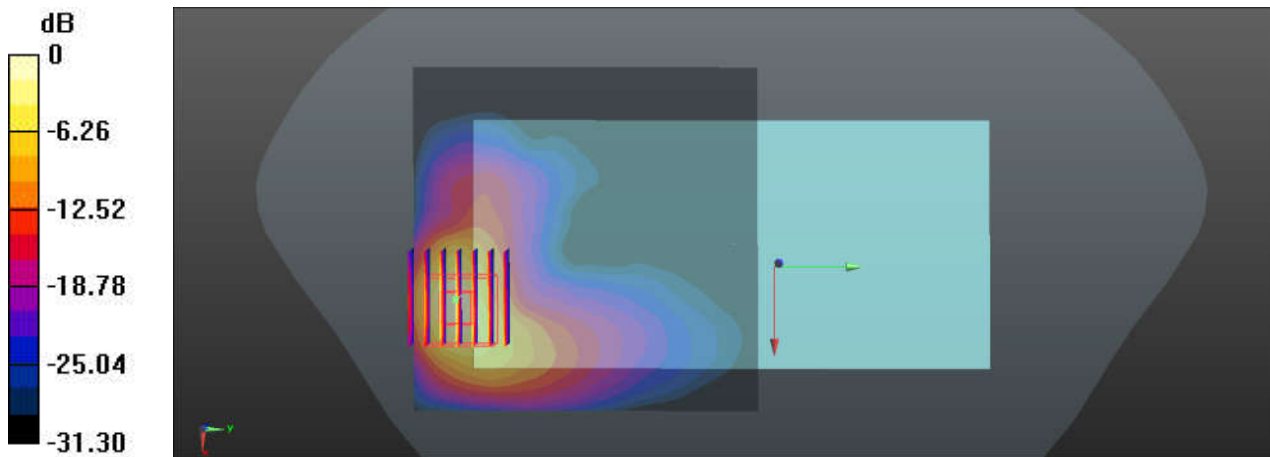
**Ch20850/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.206 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 16.4 W/kg

**SAR(1 g) = 5.02 W/kg; SAR(10 g) = 1.8 W/kg**

Maximum value of SAR (measured) = 11.3 W/kg



0 dB = 11.8 W/kg

### 63\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Top Side\_0mm\_Ch40620

Communication System: UID 0, Generic LTE (0); Frequency: 2593 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_231019 Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.995$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.4 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.55, 7.55, 7.55); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch40620/Area Scan (51x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 12.4 W/kg

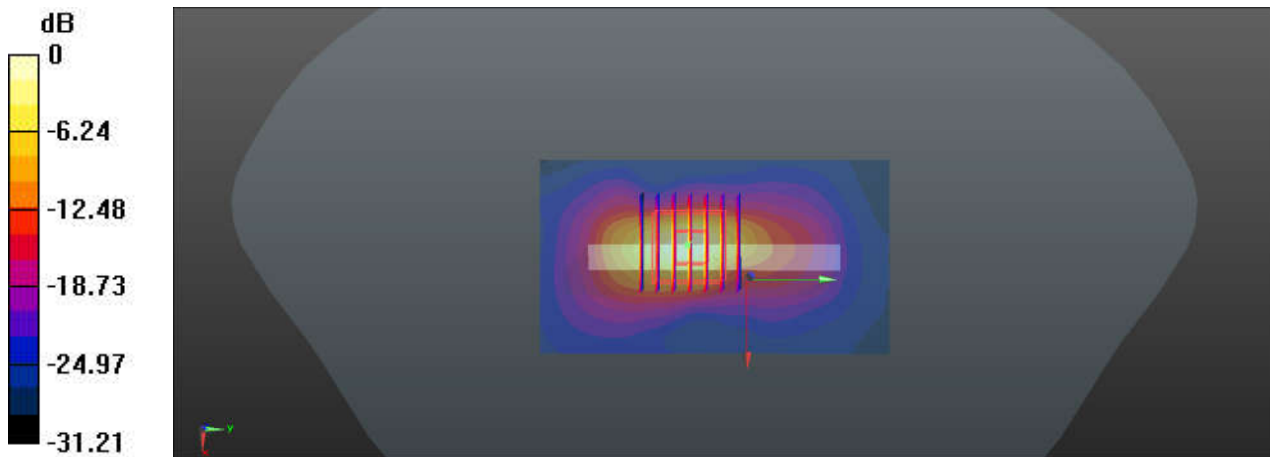
**Ch40620/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 68.37 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 19.2 W/kg

**SAR(1 g) = 6.48 W/kg; SAR(10 g) = 2.11 W/kg**

Maximum value of SAR (measured) = 13.6 W/kg



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

Communication System: UID 0, WIFI (0); Frequency: 2412 MHz; Duty Cycle: 1:1.014  
Medium: HSL\_2450\_231018 Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.78$  S/m;  $\epsilon_r = 40.377$ ;  $\rho = 1000$  kg/m<sup>3</sup>

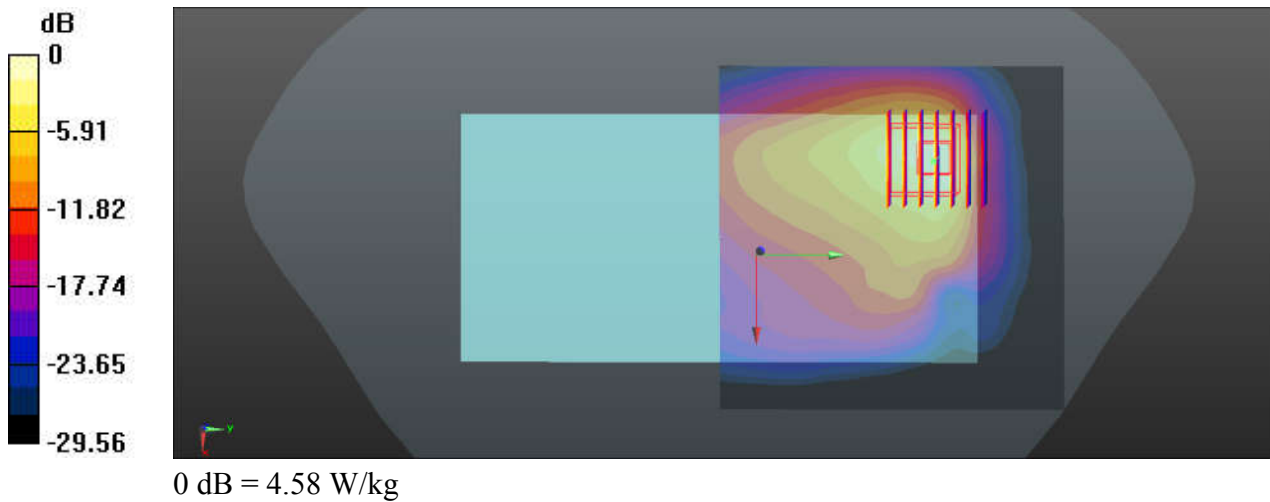
**Ambient Temperature:** 22.3 °C ; **Liquid Temperature:** 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(7.64, 7.64, 7.64); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 4.58 W/kg

**Ch1/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 8.194 V/m; Power Drift = -0.15 dB  
Peak SAR (extrapolated) = 5.79 W/kg  
**SAR(1 g) = 2.14 W/kg; SAR(10 g) = 0.933 W/kg**  
Maximum value of SAR (measured) = 3.85 W/kg



### 65\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch36

Communication System: UID 0, WIFI (0); Frequency: 5180 MHz; Duty Cycle: 1:1.017  
Medium: HSL\_5250\_231020 Medium parameters used:  $f = 5180$  MHz;  $\sigma = 4.443$  S/m;  $\epsilon_r = 35.054$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch36/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 11.7 W/kg

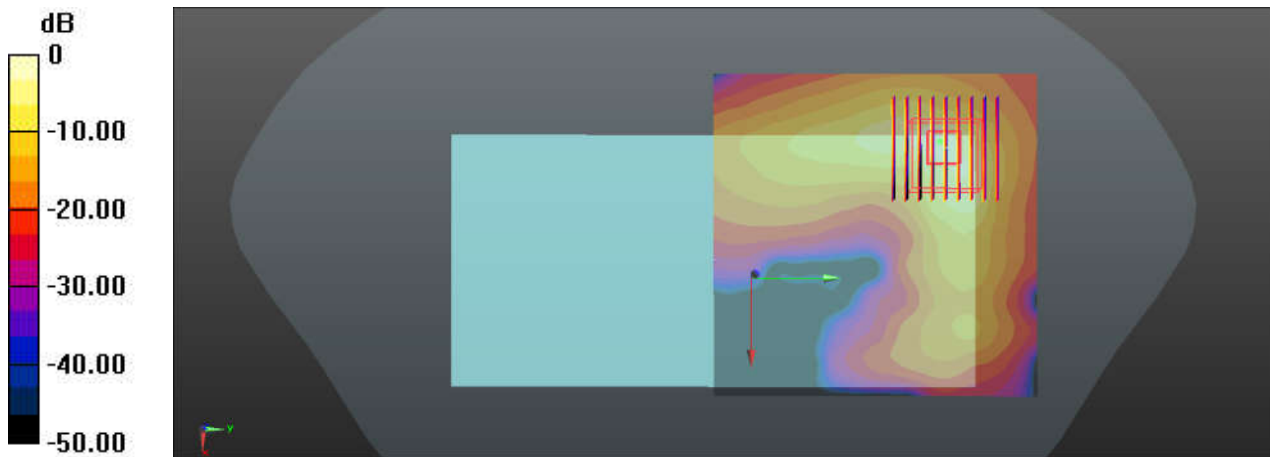
**Ch36/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.292 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 23.7 W/kg

**SAR(1 g) = 4.02 W/kg; SAR(10 g) = 1.15 W/kg**

Maximum value of SAR (measured) = 11.5 W/kg



0 dB = 11.7 W/kg

## 66\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch52

Communication System: UID 0, WIFI (0); Frequency: 5260 MHz;Duty Cycle: 1:1.017  
Medium: HSL\_5250\_231020 Medium parameters used:  $f = 5260$  MHz;  $\sigma = 4.522$  S/m;  $\epsilon_r = 35.595$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(5.07, 5.07, 5.07); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3);SEMCAD X Version 14.6.13 (7474)

**Ch52/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 10.5 W/kg

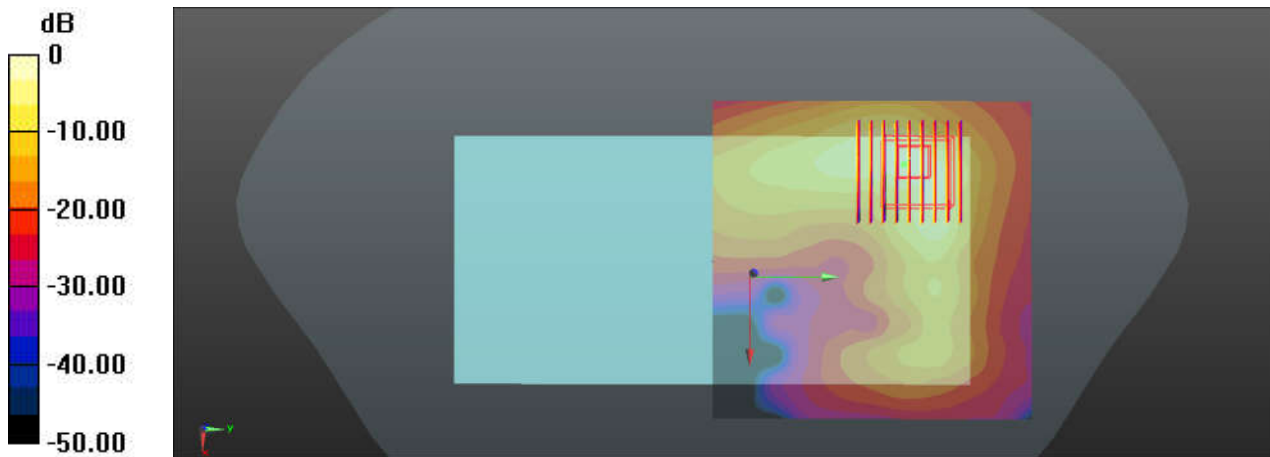
**Ch52/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.814 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 24.5 W/kg

**SAR(1 g) = 4.39 W/kg; SAR(10 g) = 1.24 W/kg**

Maximum value of SAR (measured) = 13.1 W/kg



0 dB = 10.5 W/kg

### 67\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch132

Communication System: UID 0, WIFI (0); Frequency: 5660 MHz; Duty Cycle: 1:1.017  
Medium: HSL\_5600\_231021 Medium parameters used:  $f = 5660$  MHz;  $\sigma = 5.027$  S/m;  $\epsilon_r = 34.942$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>

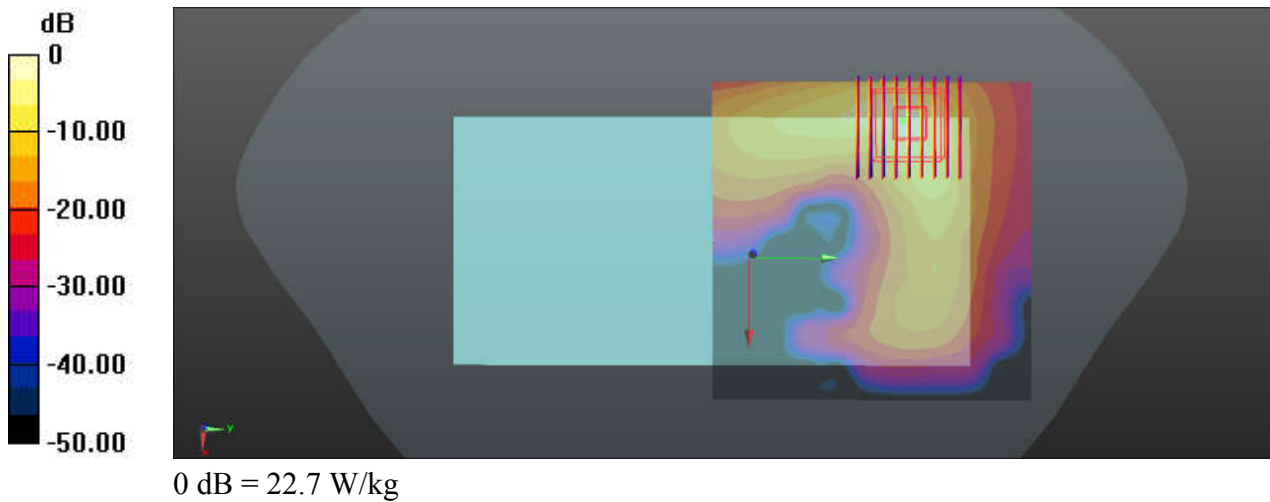
**Ambient Temperature:** 22.5 °C ; **Liquid Temperature:** 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(4.54, 4.54, 4.54); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 22.7 W/kg

**Ch132/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 3.016 V/m; Power Drift = -0.17 dB  
Peak SAR (extrapolated) = 45.2 W/kg  
**SAR(1 g) = 7.88 W/kg; SAR(10 g) = 1.93 W/kg**  
Maximum value of SAR (measured) = 23.0 W/kg



## 68\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch149

Communication System: UID 0, WIFI (0); Frequency: 5745 MHz; Duty Cycle: 1:1.017  
Medium: HSL\_5750\_231022 Medium parameters used:  $f = 5745$  MHz;  $\sigma = 5.018$  S/m;  $\epsilon_r = 34.703$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
**Ambient Temperature:** 22.4 °C ; **Liquid Temperature:** 22.6 °C

### DASY5 Configuration:

- Probe: EX3DV4 - SN3819; ConvF(4.65, 4.65, 4.65); Calibrated: 2023/6/6
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CB; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch149/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 11.0 W/kg

**Ch149/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 4.167 V/m; Power Drift = 0.16 dB  
Peak SAR (extrapolated) = 34.3 W/kg  
**SAR(1 g) = 5.85 W/kg; SAR(10 g) = 1.4 W/kg**  
Maximum value of SAR (measured) = 17.1 W/kg

