

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

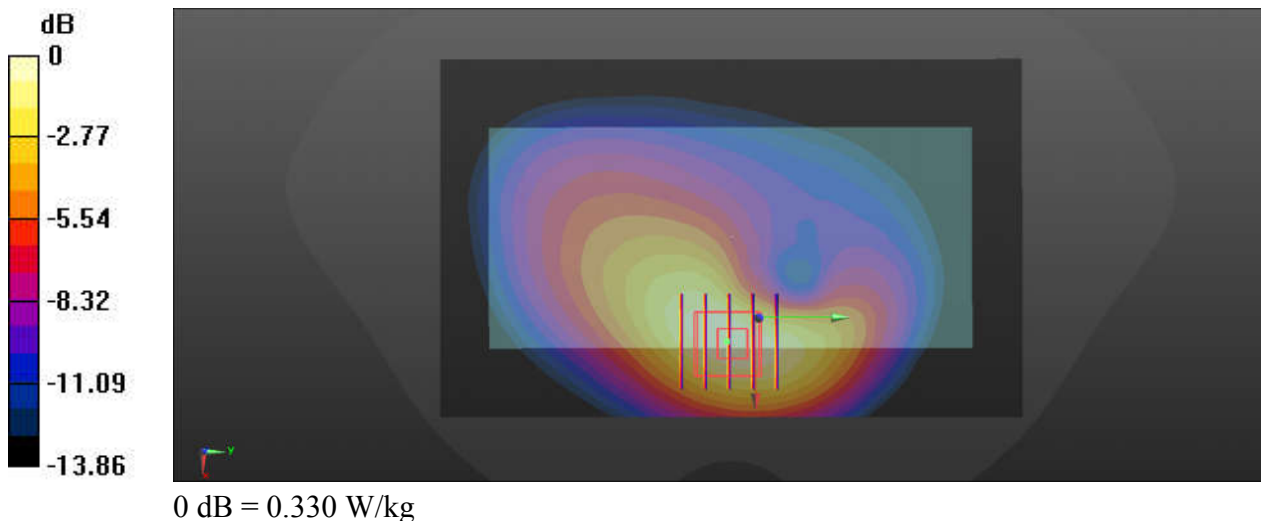
Communication System: UID 0, UMTS (0); Frequency: 836.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.948$  S/m;  $\epsilon_r = 42.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch4182/Area Scan (81x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.324 W/kg

**Ch4182/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 9.060 V/m; Power Drift = -0.08 dB  
Peak SAR (extrapolated) = 0.423 W/kg  
**SAR(1 g) = 0.279 W/kg; SAR(10 g) = 0.175 W/kg**  
Maximum value of SAR (measured) = 0.330 W/kg



### 54\_LTE Band 26\_15M\_QPSK\_1RB\_37Offset\_Back\_15mm\_Ch26865

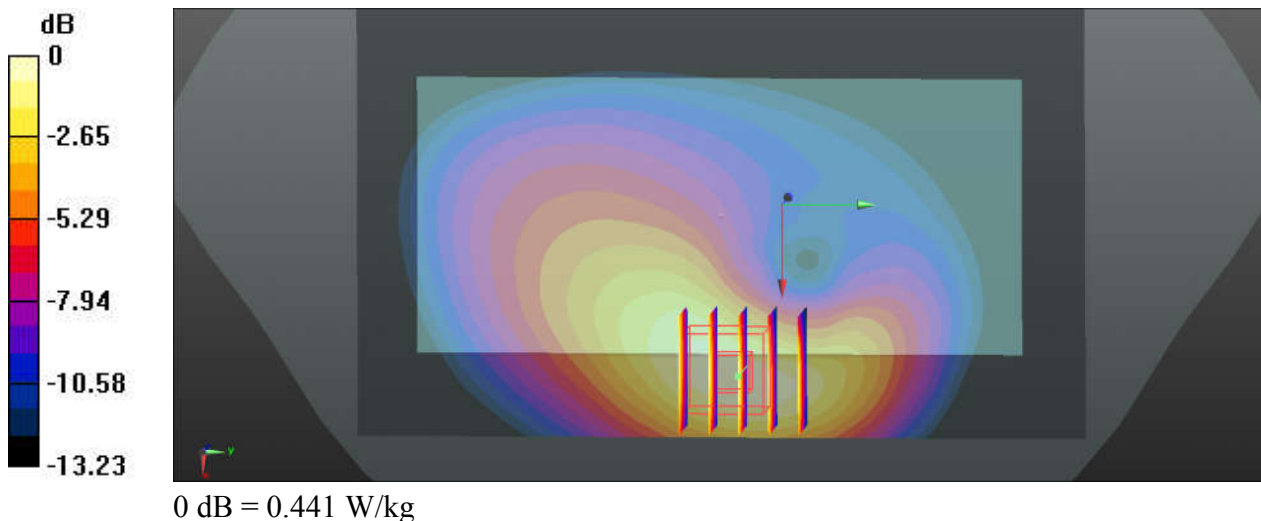
Communication System: UID 0, LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 832$  MHz;  $\sigma = 0.946$  S/m;  $\epsilon_r = 42.868$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26865/Area Scan (81x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.435 W/kg

**Ch26865/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 1.666 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 0.556 W/kg  
**SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.236 W/kg**  
Maximum value of SAR (measured) = 0.441 W/kg



### 55\_FR1 n5\_20M\_QPSK\_50RB\_28Offset\_DFT-15\_Back\_15mm\_Ch167300

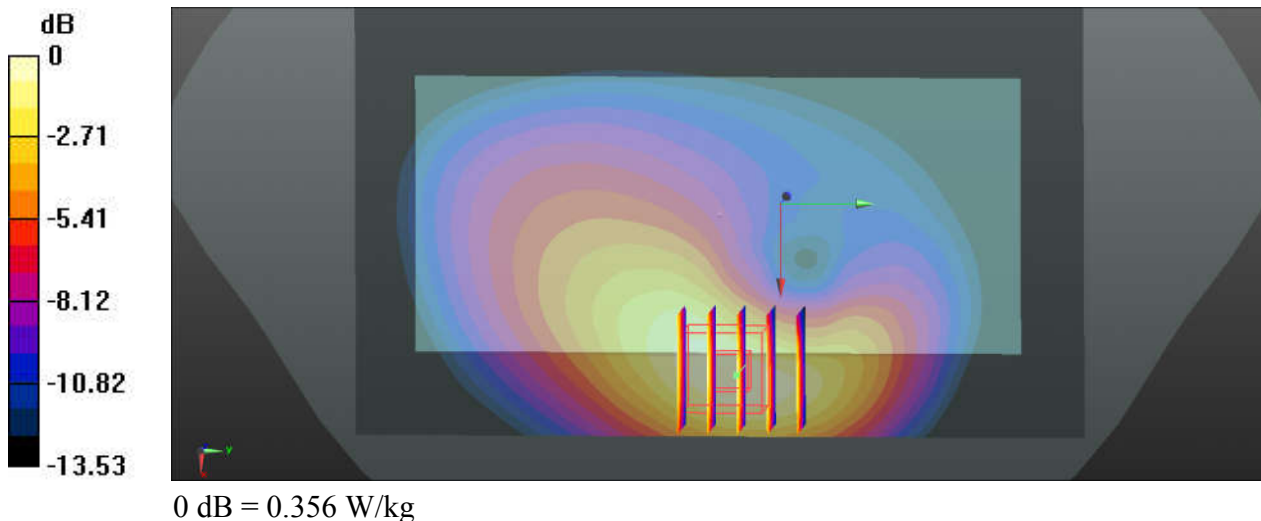
Communication System: UID 0, 5G NR (0); Frequency: 836.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.948$  S/m;  $\epsilon_r = 42.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch167300/Area Scan (81x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.356 W/kg

**Ch167300/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 8.395 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 0.450 W/kg  
**SAR(1 g) = 0.301 W/kg; SAR(10 g) = 0.189 W/kg**  
Maximum value of SAR (measured) = 0.356 W/kg



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

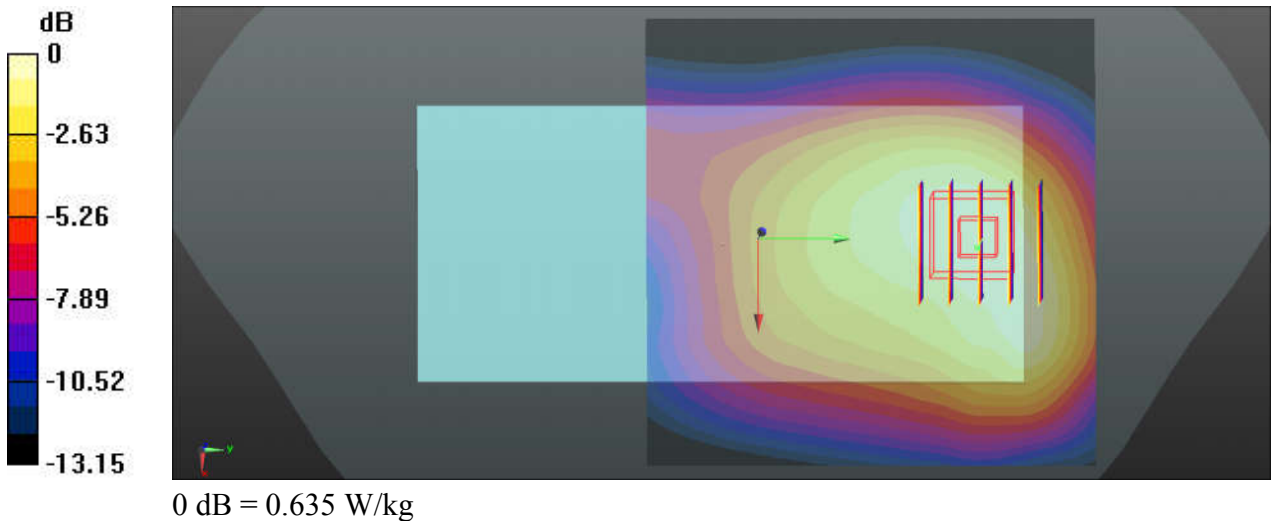
Communication System: UID 0, UMTS (0); Frequency: 1732.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1732.6$  MHz;  $\sigma = 1.353$  S/m;  $\epsilon_r = 41.144$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1413/Area Scan (81x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.649 W/kg

**Ch1413/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 11.66 V/m; Power Drift = 0.16 dB  
Peak SAR (extrapolated) = 0.813 W/kg  
**SAR(1 g) = 0.551 W/kg; SAR(10 g) = 0.363 W/kg**  
Maximum value of SAR (measured) = 0.635 W/kg



### 57\_LTE Band 4\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch20175

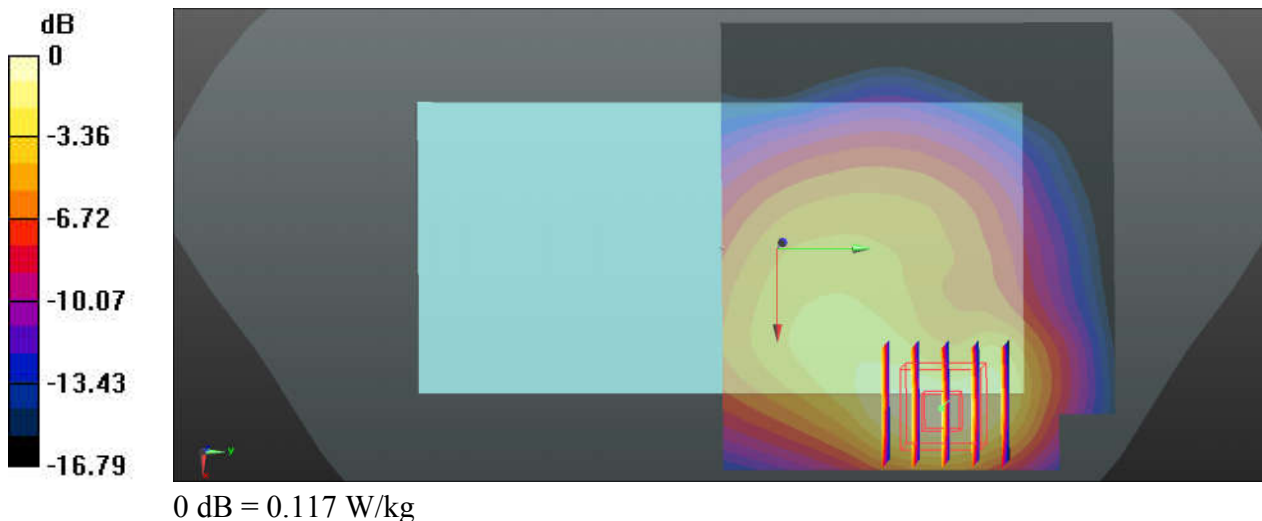
Communication System: UID 0, LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1732.5$  MHz;  $\sigma = 1.353$  S/m;  $\epsilon_r = 41.145$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch20175/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.119 W/kg

**Ch20175/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 4.168 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 0.157 W/kg  
**SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.054 W/kg**  
Maximum value of SAR (measured) = 0.117 W/kg



### 58\_LTE Band 66\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch132322

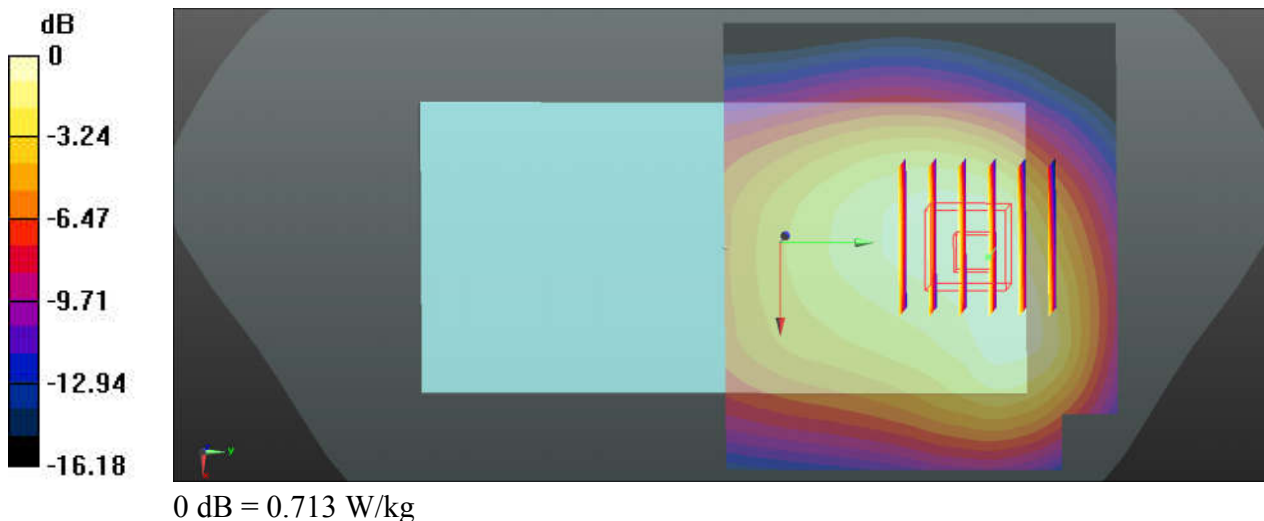
Communication System: UID 0, LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 41.125$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132322/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.726 W/kg

**Ch132322/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 12.18 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 0.928 W/kg  
**SAR(1 g) = 0.621 W/kg; SAR(10 g) = 0.411 W/kg**  
Maximum value of SAR (measured) = 0.713 W/kg



### 59\_FR1 n66\_40M\_QPSK\_108RB\_54Offset\_DFT-15\_Back\_15mm\_Ch349000

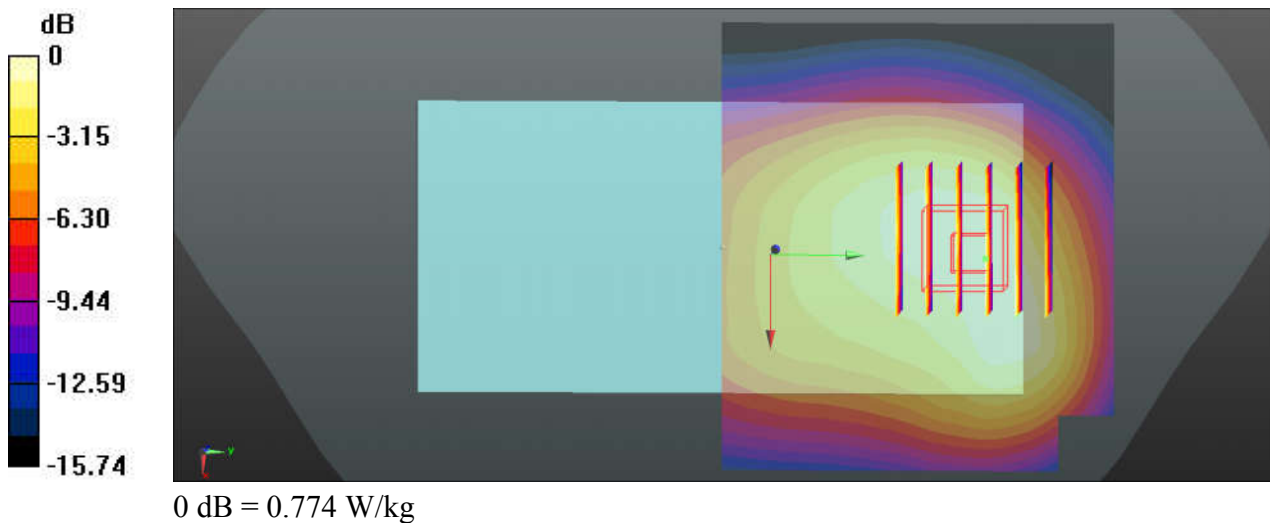
Communication System: UID 0, 5G NR (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 41.125$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch349000/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.789 W/kg

**Ch349000/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 12.99 V/m; Power Drift = -0.02 dB  
Peak SAR (extrapolated) = 1.02 W/kg  
**SAR(1 g) = 0.670 W/kg; SAR(10 g) = 0.443 W/kg**  
Maximum value of SAR (measured) = 0.774 W/kg





## 60\_GSM1900\_GPRS( 4Tx slots)\_Back\_15mm\_Ch661

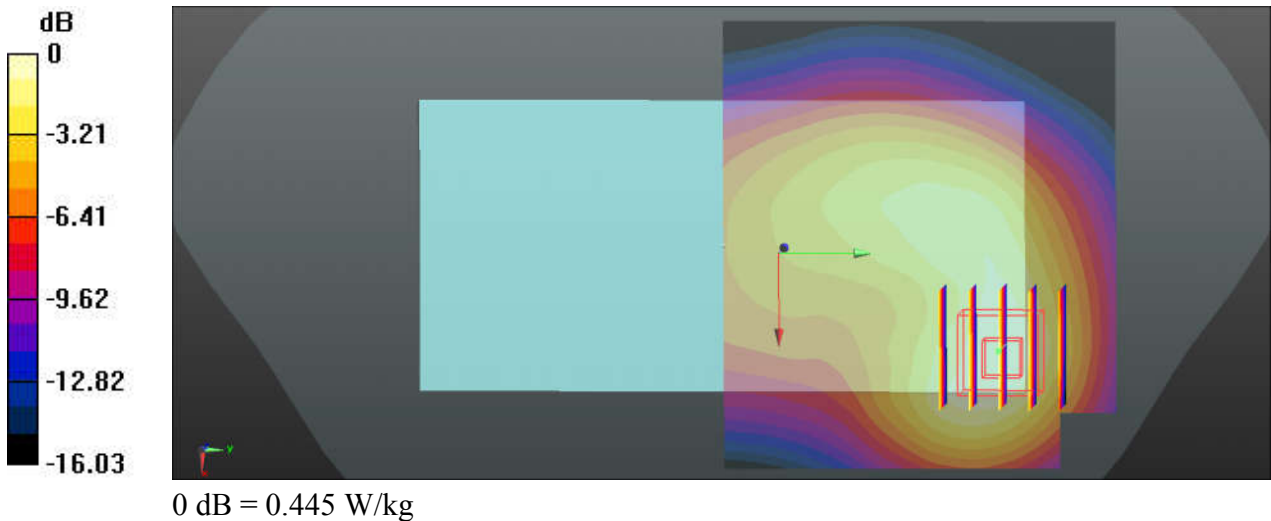
Communication System: UID 0, GPRS/EDGE12 (0); Frequency: 1880 MHz; Duty Cycle: 1:2.08  
Medium: HSL\_1900\_230814 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.433$  S/m;  $\epsilon_r = 40.922$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.36, 4.85, 5.23); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch661/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.463 W/kg

**Ch661/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 9.724 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 0.607 W/kg  
**SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.221 W/kg**  
Maximum value of SAR (measured) = 0.445 W/kg





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

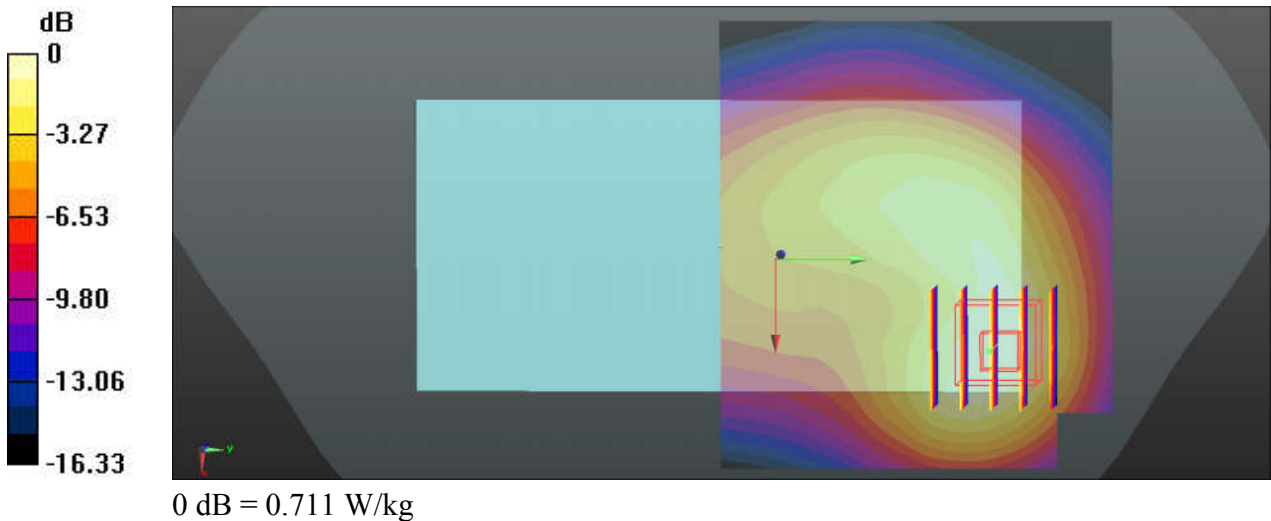
Communication System: UID 0, UMTS (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230814 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.433$  S/m;  $\epsilon_r = 40.922$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.36, 4.85, 5.23); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch9400/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.755 W/kg

**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 12.70 V/m; Power Drift = -0.12 dB  
Peak SAR (extrapolated) = 0.992 W/kg  
**SAR(1 g) = 0.604 W/kg; SAR(10 g) = 0.356 W/kg**  
Maximum value of SAR (measured) = 0.711 W/kg



## 62\_LTE Band 2\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch18900

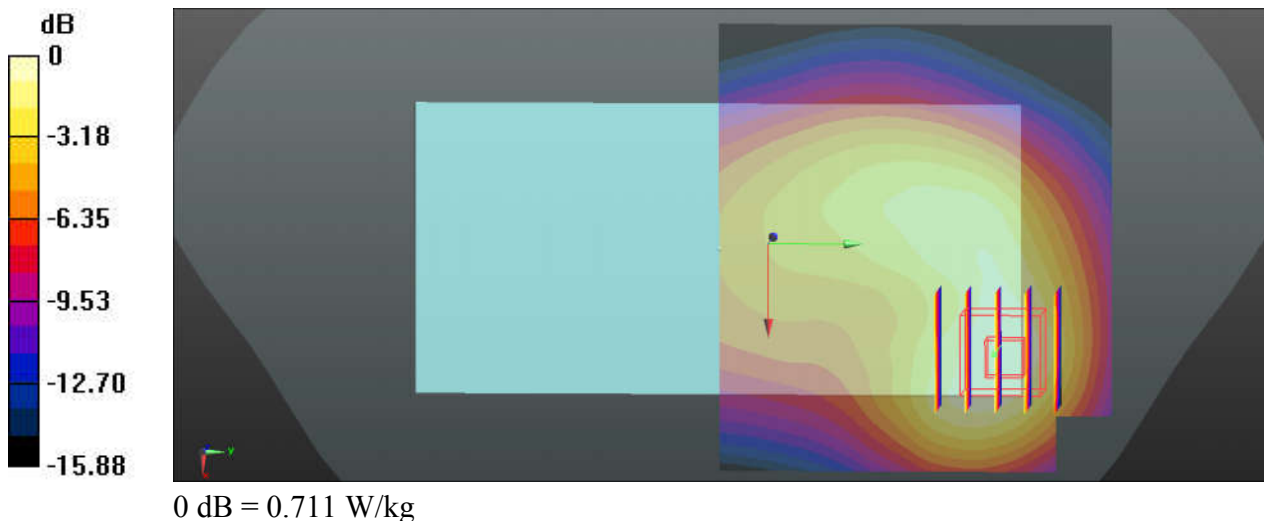
Communication System: UID 0, LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230814 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.433$  S/m;  $\epsilon_r = 40.922$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.36, 4.85, 5.23); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch18900/Area Scan (81x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.741 W/kg

**Ch18900/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 12.69 V/m; Power Drift = 0.07 dB  
Peak SAR (extrapolated) = 0.997 W/kg  
**SAR(1 g) = 0.611 W/kg; SAR(10 g) = 0.362 W/kg**  
Maximum value of SAR (measured) = 0.711 W/kg



### 63\_LTE Band 7\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch21100

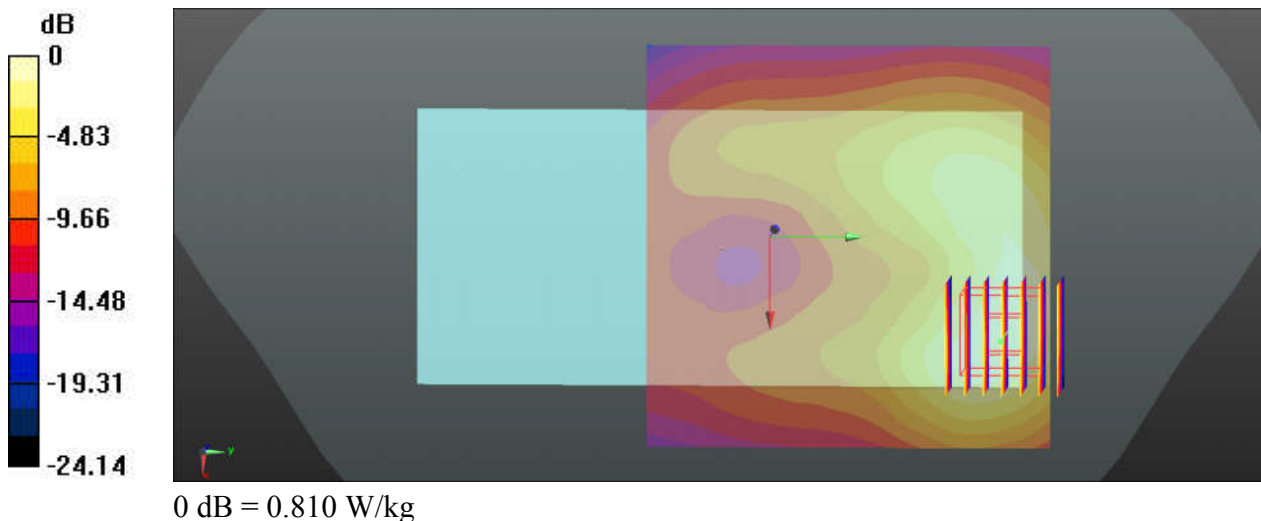
Communication System: UID 0, LTE (0); Frequency: 2535 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.883$  S/m;  $\epsilon_r = 40.054$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch21100/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.805 W/kg

**Ch21100/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.988 V/m; Power Drift = 0.17 dB  
Peak SAR (extrapolated) = 1.33 W/kg  
**SAR(1 g) = 0.639 W/kg; SAR(10 g) = 0.323 W/kg**  
Maximum value of SAR (measured) = 0.810 W/kg



### 64\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch40620

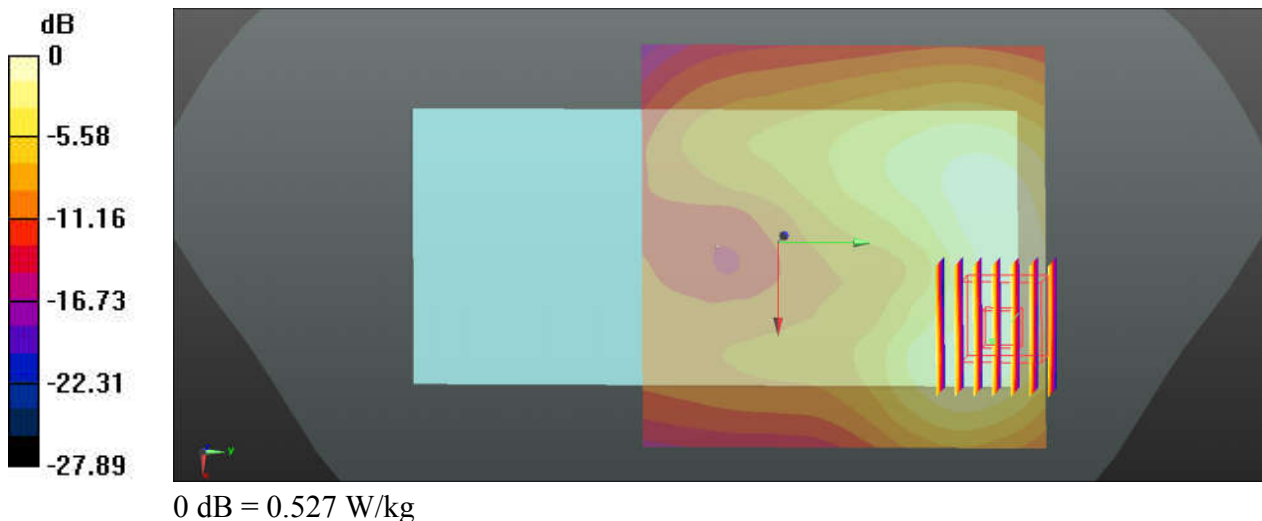
Communication System: UID 0, LTE (0); Frequency: 2593 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.929$  S/m;  $\epsilon_r = 39.972$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- 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) = 0.522 W/kg

**Ch40620/Zoom Scan (8x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 3.671 V/m; Power Drift = -0.16 dB  
Peak SAR (extrapolated) = 0.892 W/kg  
**SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.212 W/kg**  
Maximum value of SAR (measured) = 0.527 W/kg



### 65\_FR1 n7\_50M\_QPSK\_135RB\_68Offset\_DFT-15\_Back\_15mm\_Ch507000

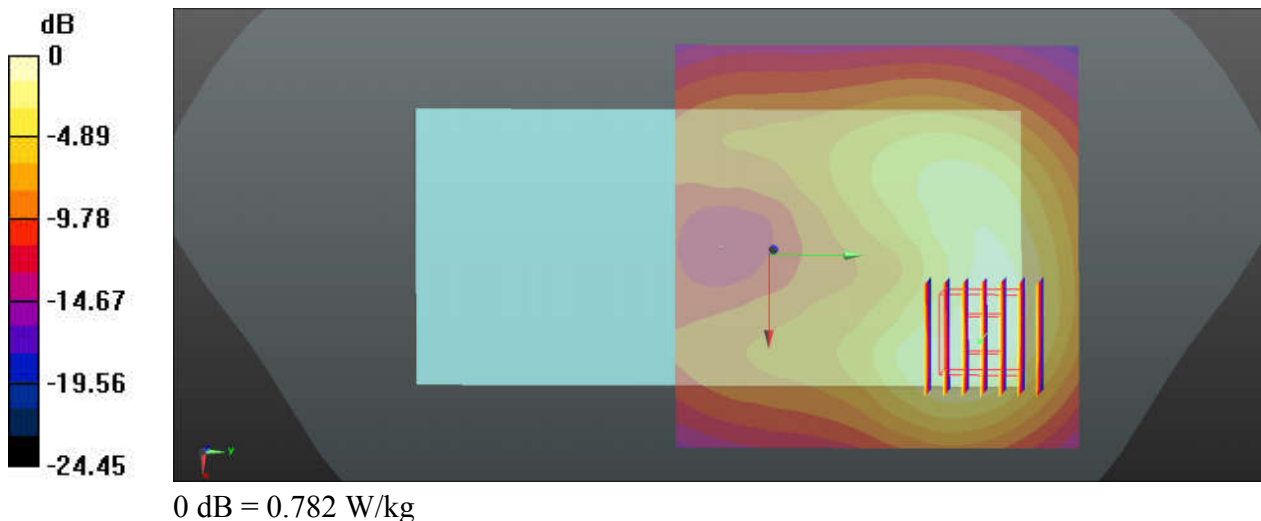
Communication System: UID 0, 5G NR (0); Frequency: 2535 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.883$  S/m;  $\epsilon_r = 40.054$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch507000/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.793 W/kg

**Ch507000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.774 V/m; Power Drift = -0.09 dB  
Peak SAR (extrapolated) = 1.29 W/kg  
**SAR(1 g) = 0.614 W/kg; SAR(10 g) = 0.310 W/kg**  
Maximum value of SAR (measured) = 0.782 W/kg



### 66\_FR1 n38\_40M\_QPSK\_50RB\_28Offset\_DFT-30\_Back\_15mm\_Ch519000

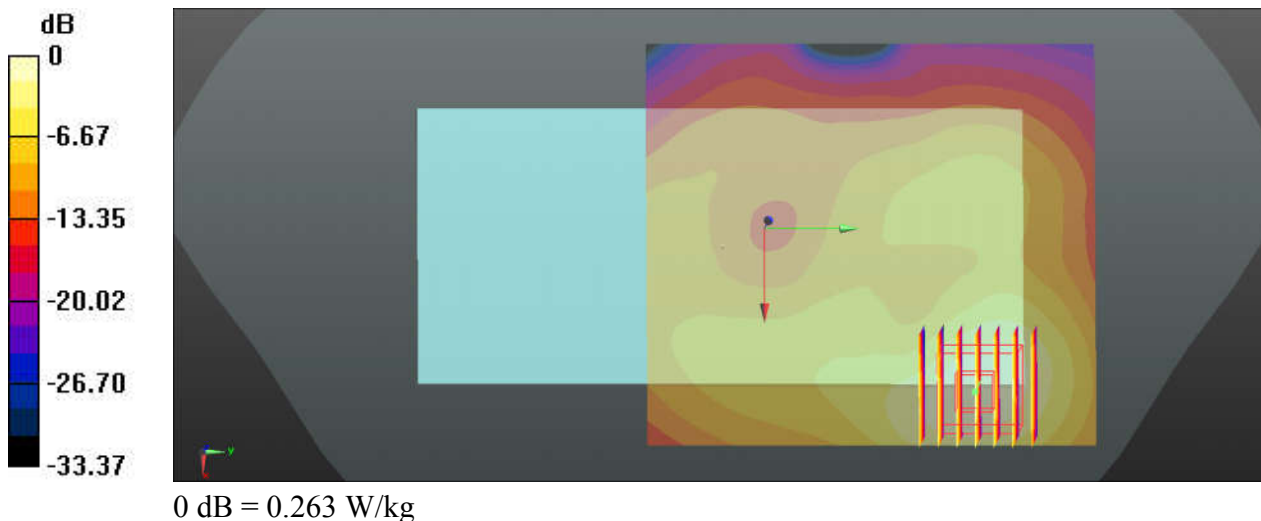
Communication System: UID 0, 5G NR (0); Frequency: 2595 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.93$  S/m;  $\epsilon_r = 39.969$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch519000/Area Scan (91x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.266 W/kg

**Ch519000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 3.232 V/m; Power Drift = 0.08 dB  
Peak SAR (extrapolated) = 0.435 W/kg  
**SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.098 W/kg**  
Maximum value of SAR (measured) = 0.263 W/kg



### 67\_FR1 n41\_100M\_QPSK\_135RB\_69Offset\_DFT-30\_Back\_15mm\_Ch518598

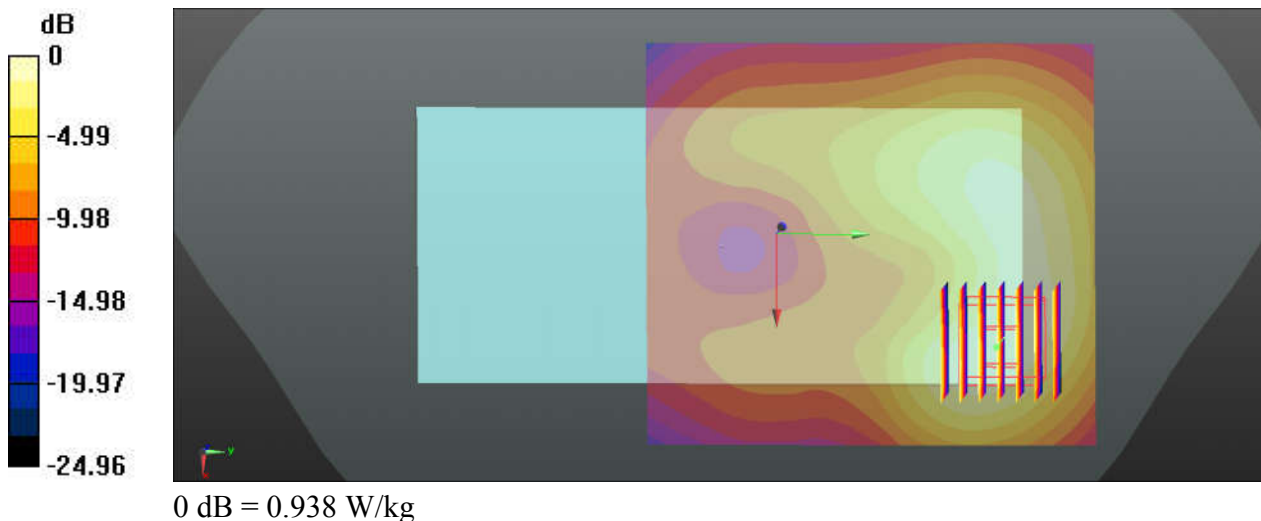
Communication System: UID 0, LTE (0); Frequency: 2592.99 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.929$  S/m;  $\epsilon_r = 39.972$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch518598/Area Scan (91x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.951 W/kg

**Ch518598/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.898 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 1.56 W/kg  
**SAR(1 g) = 0.731 W/kg; SAR(10 g) = 0.366 W/kg**  
Maximum value of SAR (measured) = 0.938 W/kg





### 68\_FR1 n77\_100M\_QPSK\_1RB\_137Offset\_DFT-30\_Back\_15mm\_Ch656000

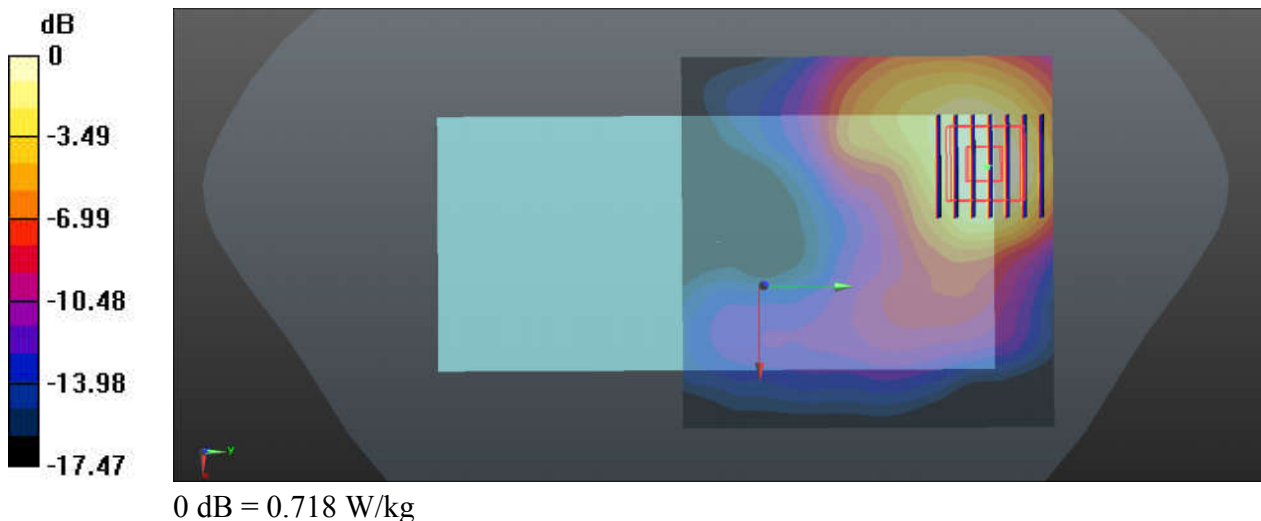
Communication System: UID 0, 5G NR (0); Frequency: 3840 MHz; Duty Cycle: 1:1  
Medium: HSL\_3900\_230829 Medium parameters used:  $f = 3840$  MHz;  $\sigma = 3.195$  S/m;  $\epsilon_r = 37.468$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.7 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(6.18, 6.18, 6.18); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch656000/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.809 W/kg

**Ch656000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm  
Reference Value = 1.368 V/m; Power Drift = -0.18 dB  
Peak SAR (extrapolated) = 0.945 W/kg  
**SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.191 W/kg**  
Maximum value of SAR (measured) = 0.718 W/kg



### 70\_Bluetooth\_DH5 1Mbps\_Back\_15mm\_Ch0

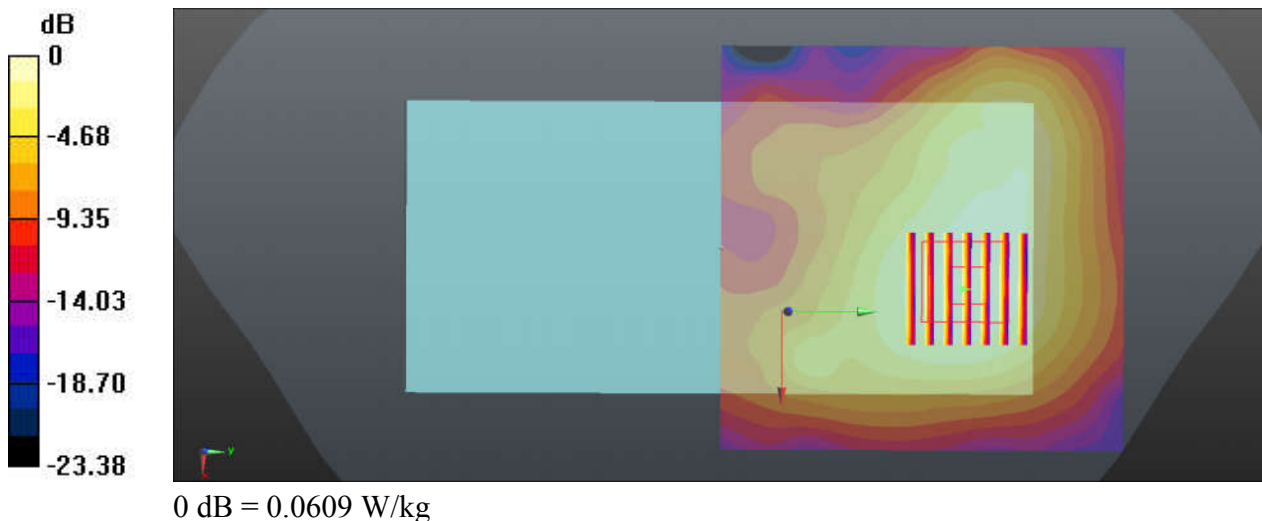
Communication System: UID 0, BT (0); Frequency: 2402 MHz; Duty Cycle: 1:1.305  
Medium: HSL\_2450\_230822 Medium parameters used:  $f = 2402$  MHz;  $\sigma = 1.777$  S/m;  $\epsilon_r = 40.224$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.2 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.89, 4.46, 4.77); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch0/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.0604 W/kg

**Ch0/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 1.586 V/m; Power Drift = 0.13 dB  
Peak SAR (extrapolated) = 0.0760 W/kg  
**SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.022 W/kg**  
Maximum value of SAR (measured) = 0.0609 W/kg



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

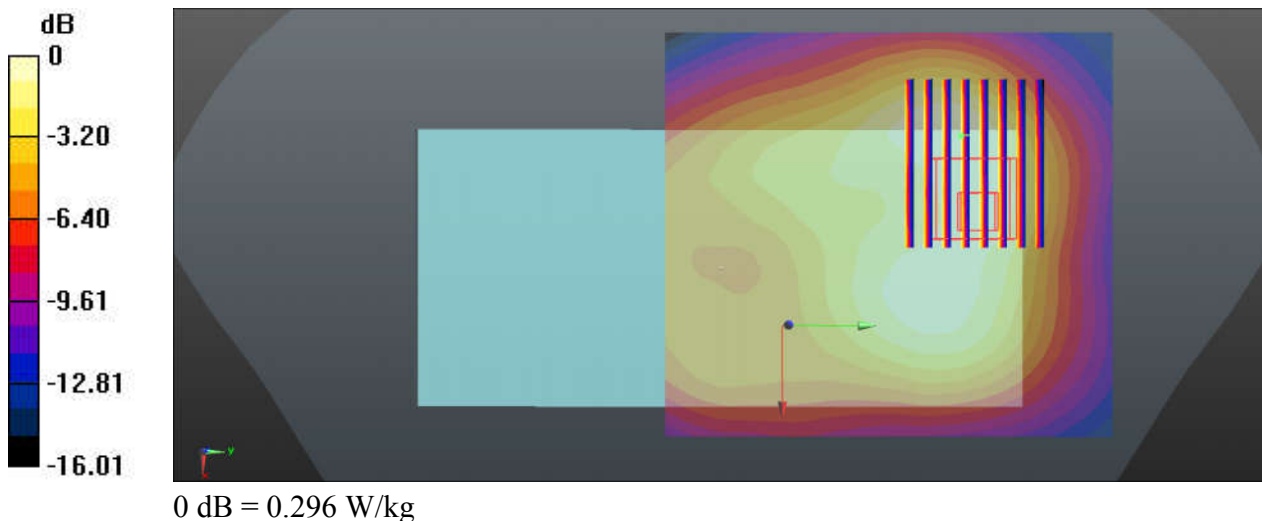
Communication System: UID 0, WIFI (0); Frequency: 2437 MHz; Duty Cycle: 1:1.005  
Medium: HSL\_2450\_230822 Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.804$  S/m;  $\epsilon_r = 40.197$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.2 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.89, 4.46, 4.77); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch6/Area Scan (91x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.307 W/kg

**Ch6/Zoom Scan (10x8x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 7.038 V/m; Power Drift = -0.17 dB  
Peak SAR (extrapolated) = 0.369 W/kg  
**SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.109 W/kg**  
Maximum value of SAR (measured) = 0.296 W/kg



## 72\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_15mm\_Ch62

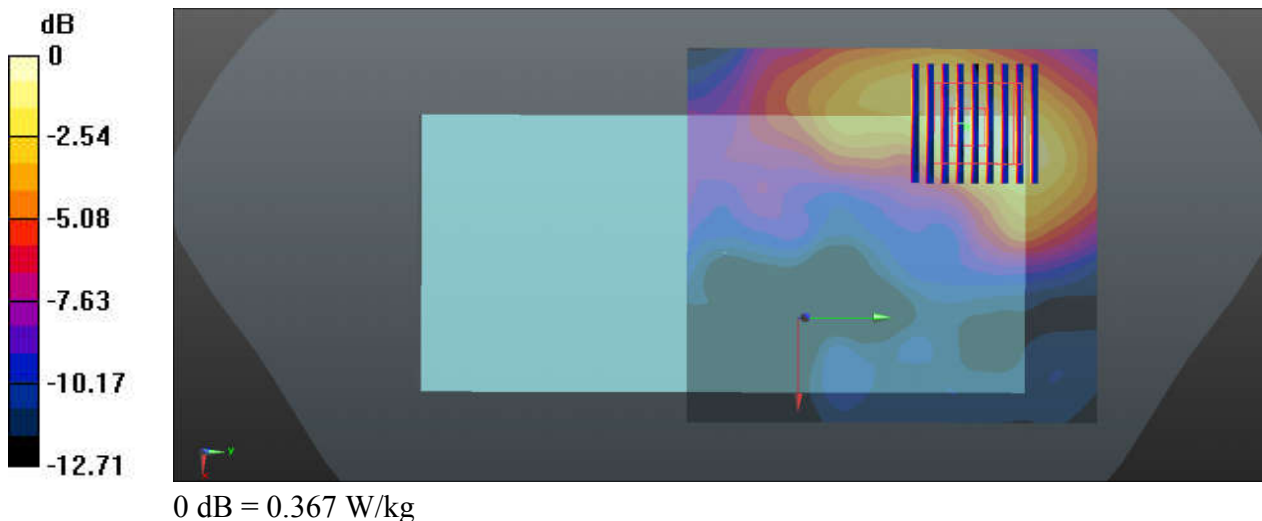
Communication System: UID 0, WIFI (0); Frequency: 5310 MHz; Duty Cycle: 1:1.047  
Medium: HSL\_5250\_230825 Medium parameters used:  $f = 5310$  MHz;  $\sigma = 4.613$  S/m;  $\epsilon_r = 35.235$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.3 °C

### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(5.43, 5.43, 5.43); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch62/Area Scan (101x111x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.378 W/kg

**Ch62/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 3.123 V/m; Power Drift = -0.18 dB  
Peak SAR (extrapolated) = 0.560 W/kg  
**SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.094 W/kg**  
Maximum value of SAR (measured) = 0.367 W/kg



### 73\_WLAN5GHz\_802.11a 6Mbps\_Back\_15mm\_Ch144

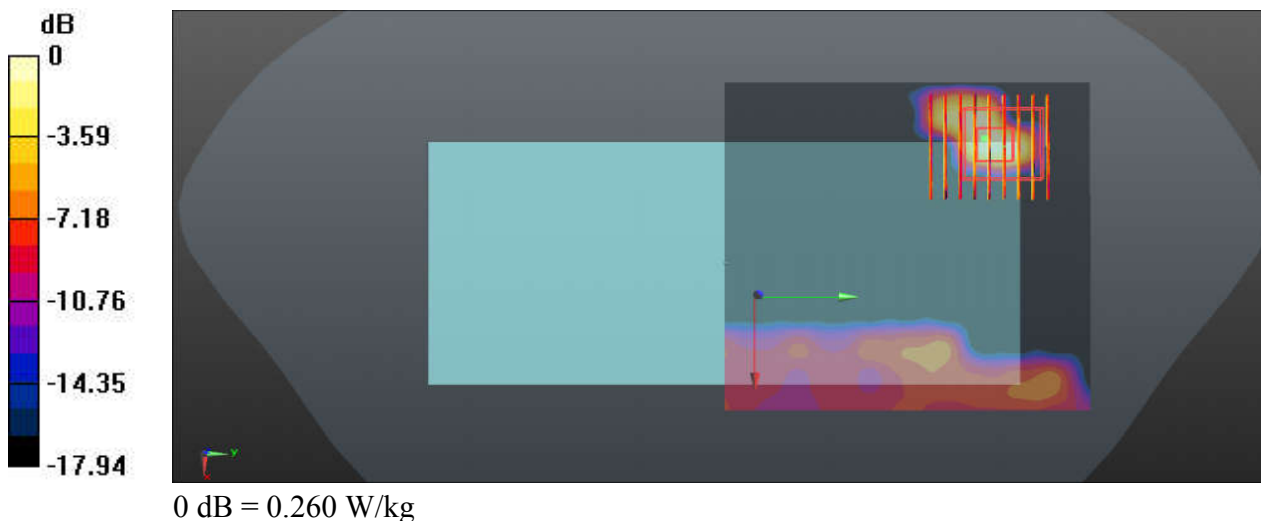
Communication System: UID 0, WIFI (0); Frequency: 5720 MHz; Duty Cycle: 1:1.031  
Medium: HSL\_5750\_230828 Medium parameters used:  $f = 5720$  MHz;  $\sigma = 5.016$  S/m;  $\epsilon_r = 34.737$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(5.05, 5.05, 5.05); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch144/Area Scan (101x111x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.111 W/kg

**Ch144/Zoom Scan (10x10x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 1.640 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 0.781 W/kg  
**SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.00669 W/kg**  
Maximum value of SAR (measured) = 0.260 W/kg



### 74\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_15mm\_Ch159

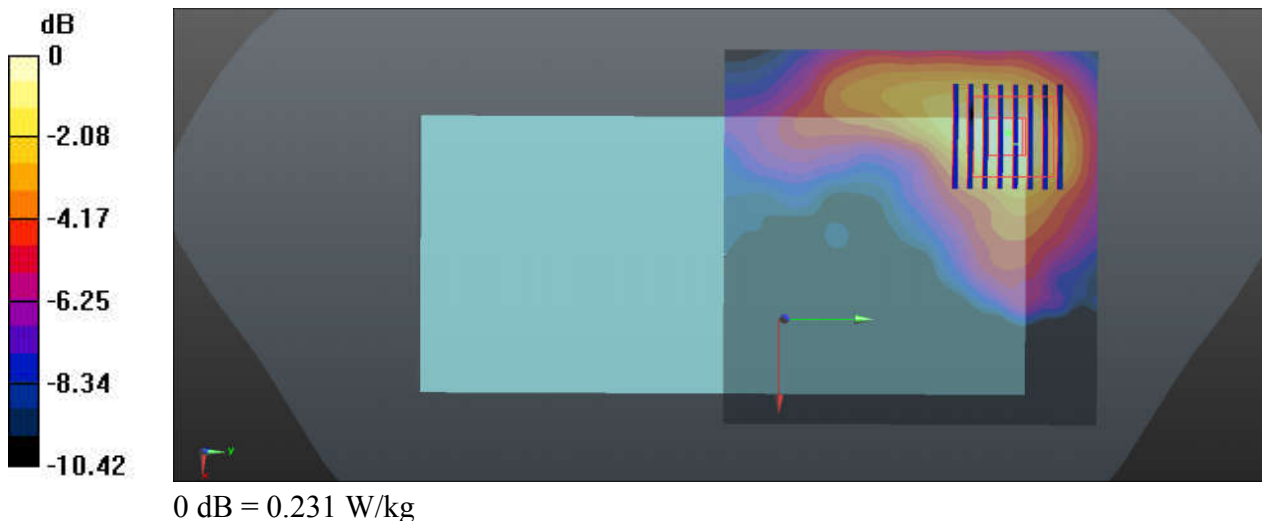
Communication System: UID 0, WIFI (0); Frequency: 5795 MHz;Duty Cycle: 1:1.047  
Medium: HSL\_5750\_230828 Medium parameters used:  $f = 5795$  MHz;  $\sigma = 5.114$  S/m;  $\epsilon_r = 34.607$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(5.05, 5.05, 5.05); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch159/Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.234 W/kg

**Ch159/Zoom Scan (8x8x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 1.336 V/m; Power Drift = -0.12 dB  
Peak SAR (extrapolated) = 0.373 W/kg  
**SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.065 W/kg**  
Maximum value of SAR (measured) = 0.231 W/kg



### 93\_FR1 n78\_100M\_QPSK\_1RB\_137Offset\_DFT-30\_Back\_15mm\_Ch650000

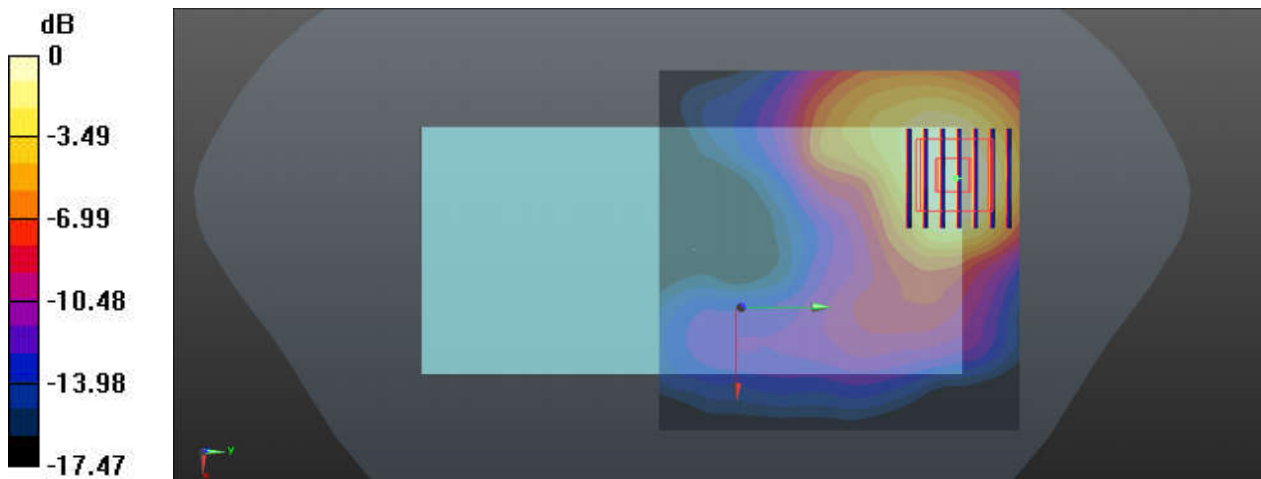
Communication System: UID 0, 5G NR (0); Frequency: 3750 MHz; Duty Cycle: 1:2  
Medium: HSL\_3700\_230829 Medium parameters used:  $f = 3750$  MHz;  $\sigma = 3.195$  S/m;  $\epsilon_r = 37.468$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.7 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(6.18, 6.18, 6.18); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch650000/Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.809 W/kg

**Ch650000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm  
Reference Value = 1.368 V/m; Power Drift = 0.16 dB  
Peak SAR (extrapolated) = 0.945 W/kg  
**SAR(1 g) = 0.444 W/kg; SAR(10 g) = 0.191 W/kg**  
Maximum value of SAR (measured) = 0.718 W/kg



0 dB = 0.718 W/kg



### 75\_LTE Band 13\_10M\_QPSK\_1RB\_25Offset\_Left Side\_0mm\_Ch23230

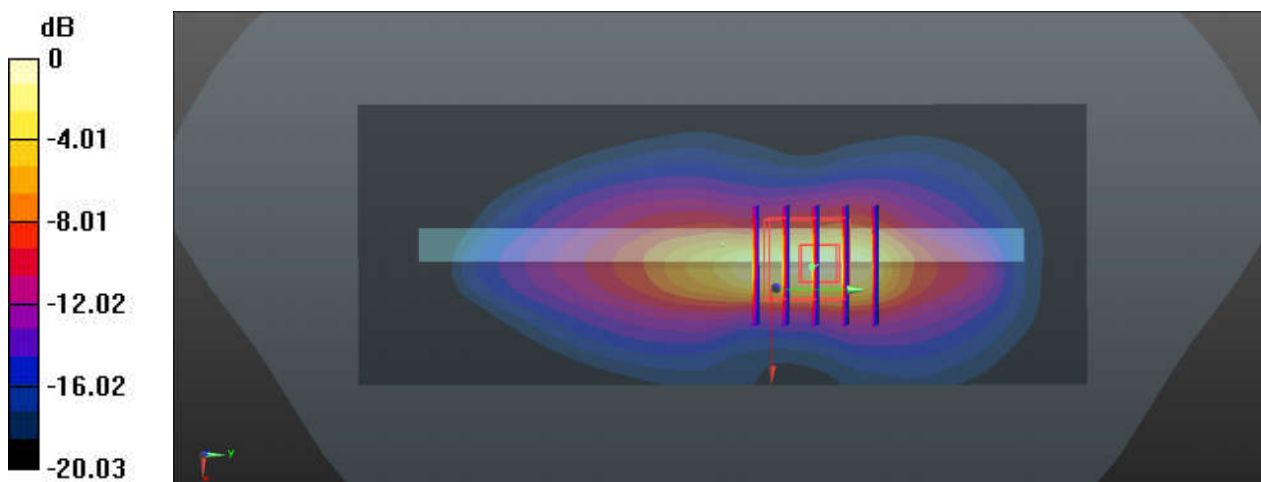
Communication System: UID 0, LTE (0); Frequency: 782 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_230811 Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.929 \text{ S/m}$ ;  $\epsilon_r = 43.061$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.52, 5.92, 6.43); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch23230/Area Scan (51x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 3.04 W/kg

**Ch23230/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 2.359 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 7.75 W/kg  
**SAR(1 g) = 2.35 W/kg; SAR(10 g) = 0.931 W/kg**  
Maximum value of SAR (measured) = 3.78 W/kg



0 dB = 3.78 W/kg

### 76\_GSM850\_GPRS( 4Tx slots)\_Left Side\_0mm\_Ch128

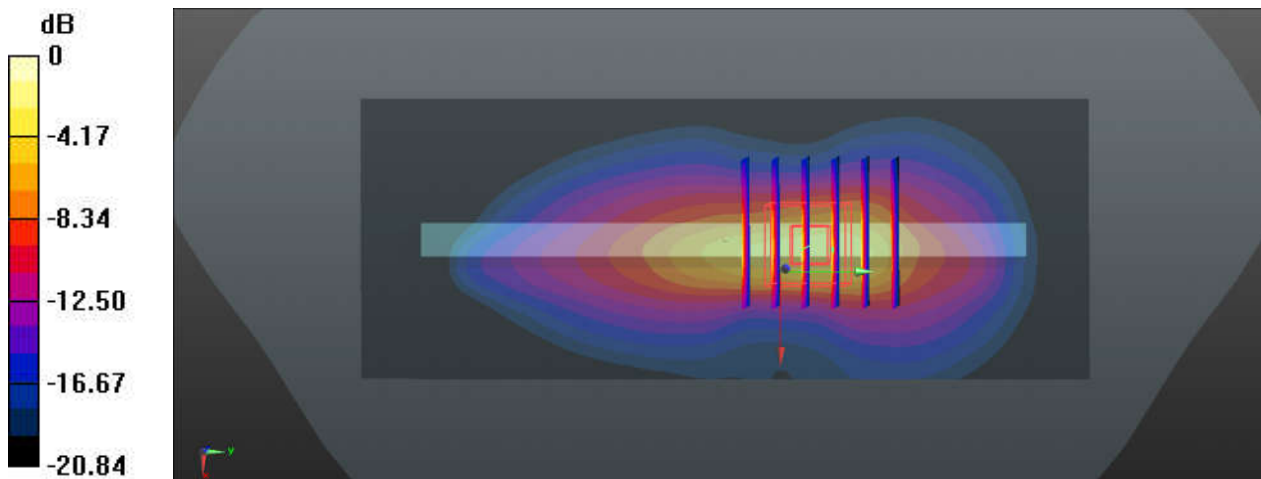
Communication System: UID 0, GPRS/EDGE12 (0); Frequency: 824.2 MHz;Duty Cycle: 1:2.08  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 824.2$  MHz;  $\sigma = 0.944$  S/m;  $\epsilon_r = 42.899$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch128/Area Scan (51x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 4.58 W/kg

**Ch128/Zoom Scan (6x6x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 70.94 V/m; Power Drift = -0.06 dB  
Peak SAR (extrapolated) = 16.5 W/kg  
**SAR(1 g) = 5.25 W/kg; SAR(10 g) = 2.09 W/kg**  
Maximum value of SAR (measured) = 8.75 W/kg



0 dB = 8.75 W/kg

### 77\_LTE Band 26\_15M\_QPSK\_1RB\_37Offset\_Left Side\_0mm\_Ch26865

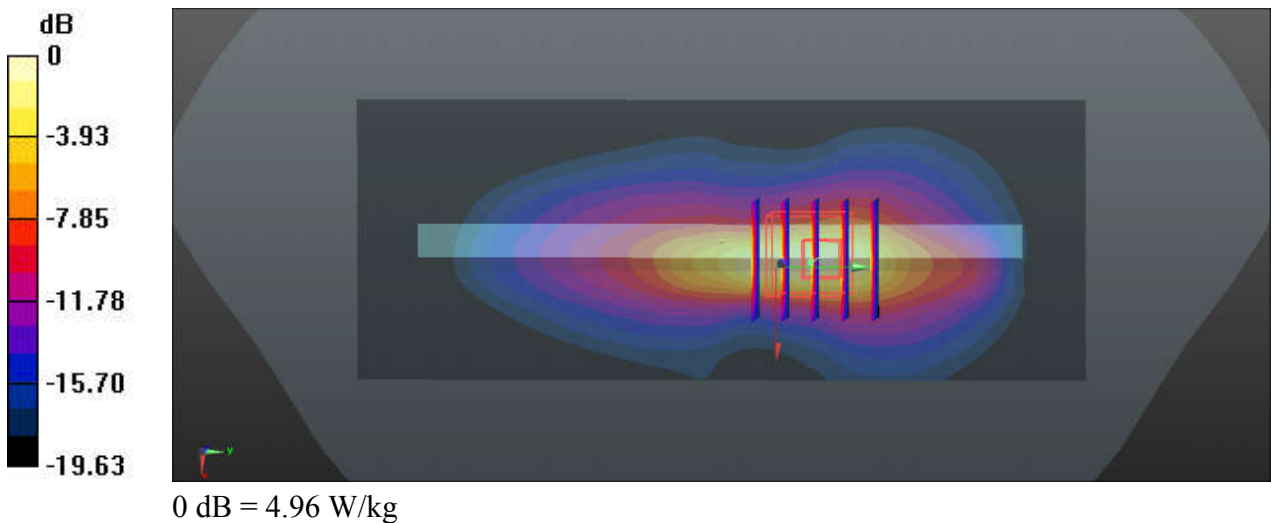
Communication System: UID 0, LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 832$  MHz;  $\sigma = 0.946$  S/m;  $\epsilon_r = 42.868$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26865/Area Scan (51x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 3.91 W/kg

**Ch26865/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 2.726 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 10.4 W/kg  
**SAR(1 g) = 3.15 W/kg; SAR(10 g) = 1.25 W/kg**  
Maximum value of SAR (measured) = 4.96 W/kg



### 78\_FR1 n5\_20M\_QPSK\_1RB\_53Offset\_DFT-15\_Left Side\_0mm\_Ch167300

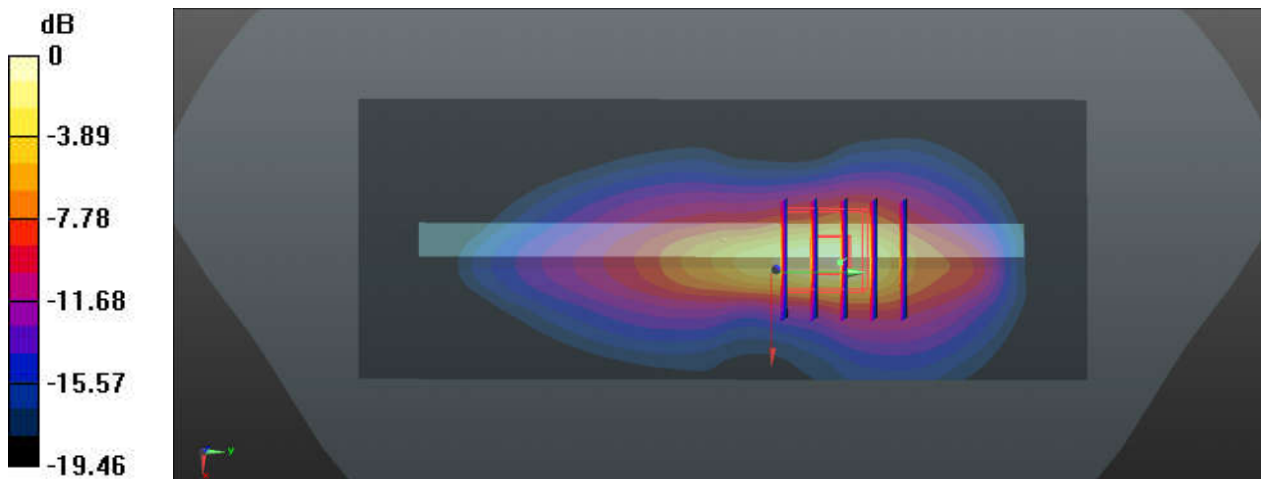
Communication System: UID 0, 5G NR (0); Frequency: 836.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_230813 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.948$  S/m;  $\epsilon_r = 42.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(6.58, 5.99, 6.22); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch167300/Area Scan (51x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 2.79 W/kg

**Ch167300/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 39.48 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 8.11 W/kg  
**SAR(1 g) = 2.24 W/kg; SAR(10 g) = 0.856 W/kg**  
Maximum value of SAR (measured) = 3.56 W/kg



0 dB = 3.56 W/kg

### 79\_WCDMA IV\_RMC 12.2Kbps\_Top Side\_0mm\_Ch1312

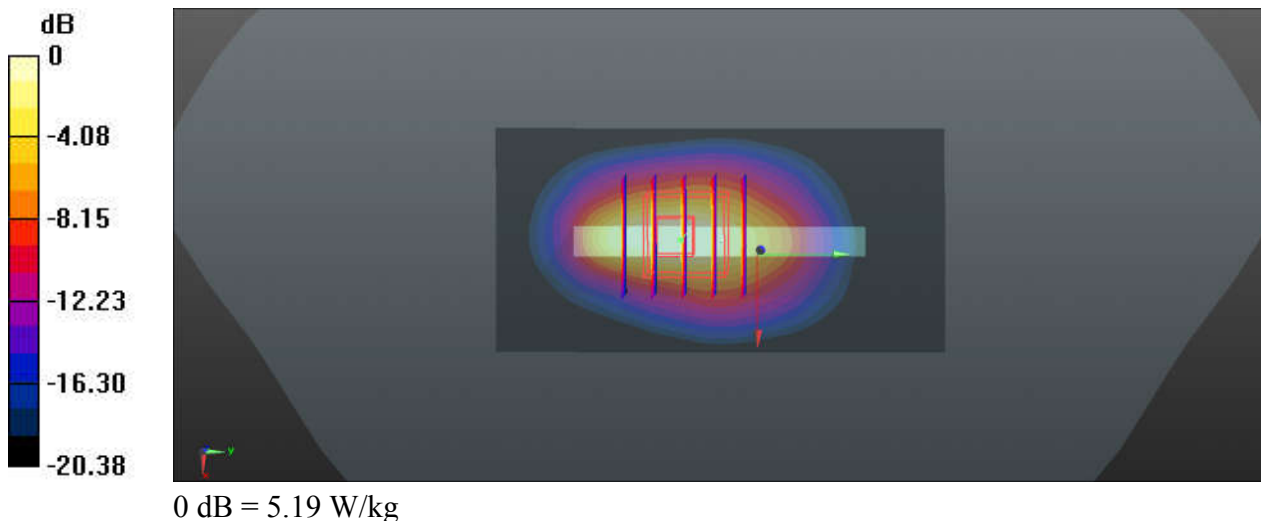
Communication System: UID 0, UMTS (0); Frequency: 1712.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1712.4$  MHz;  $\sigma = 1.341$  S/m;  $\epsilon_r = 41.176$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1312/Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 5.72 W/kg

**Ch1312/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 56.58 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 8.57 W/kg  
**SAR(1 g) = 3.79 W/kg; SAR(10 g) = 1.72 W/kg**  
Maximum value of SAR (measured) = 5.19 W/kg



### 80\_LTE Band 66\_20M\_QPSK\_1RB\_49Offset\_Top Side\_0mm\_Ch132322

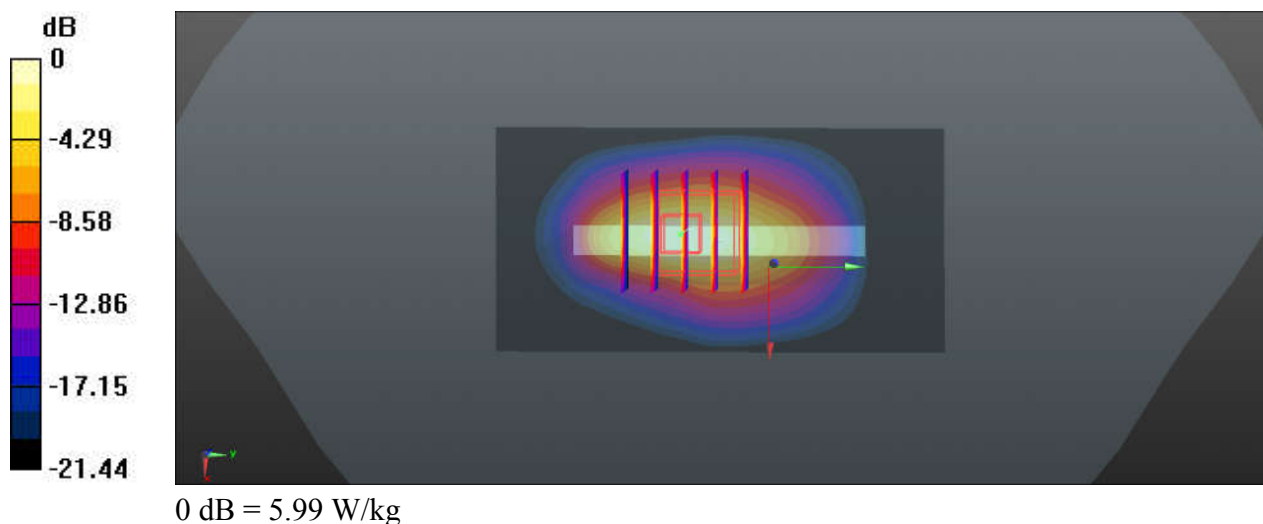
Communication System: UID 0, LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 41.125$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132322/Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 6.07 W/kg

**Ch132322/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 60.39 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 9.60 W/kg  
**SAR(1 g) = 4.2 W/kg; SAR(10 g) = 1.9 W/kg**  
Maximum value of SAR (measured) = 5.99 W/kg



### 81\_FR1 n66\_40M\_QPSK\_108RB\_54Offset\_DFT-15\_Top Side\_0mm\_Ch349000

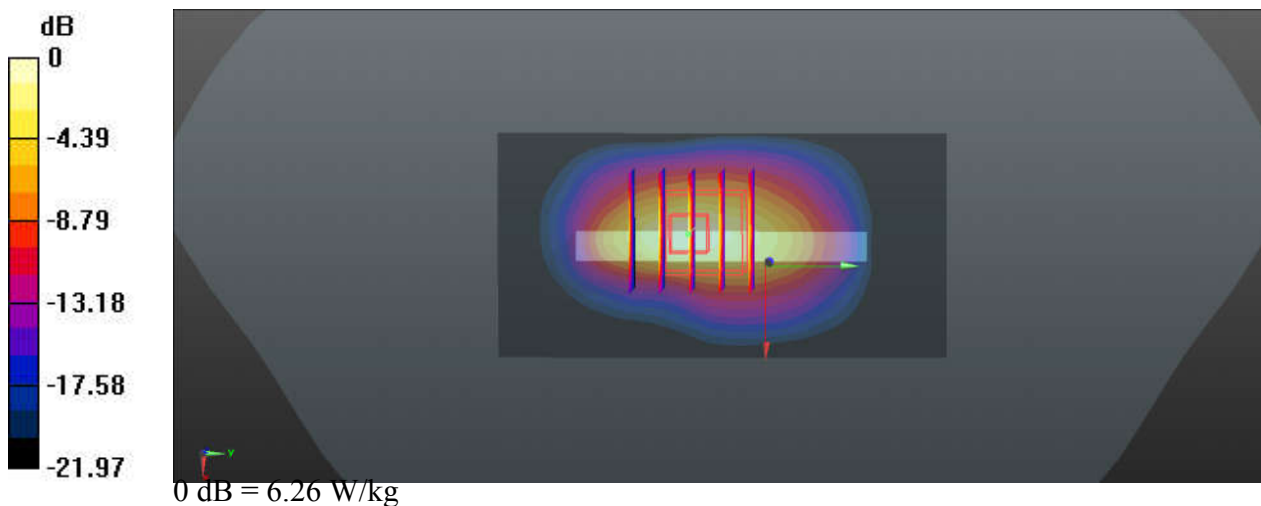
Communication System: UID 0, 5G NR (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_230812 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.36$  S/m;  $\epsilon_r = 41.125$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.68, 5.08, 5.5); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch349000/Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 5.68 W/kg

**Ch349000/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 58.88 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 10.3 W/kg  
**SAR(1 g) = 4.27 W/kg; SAR(10 g) = 1.88 W/kg**  
Maximum value of SAR (measured) = 6.26 W/kg





## 82\_WCDMA II\_RMC 12.2Kbps\_Top Side\_0mm\_Ch9262

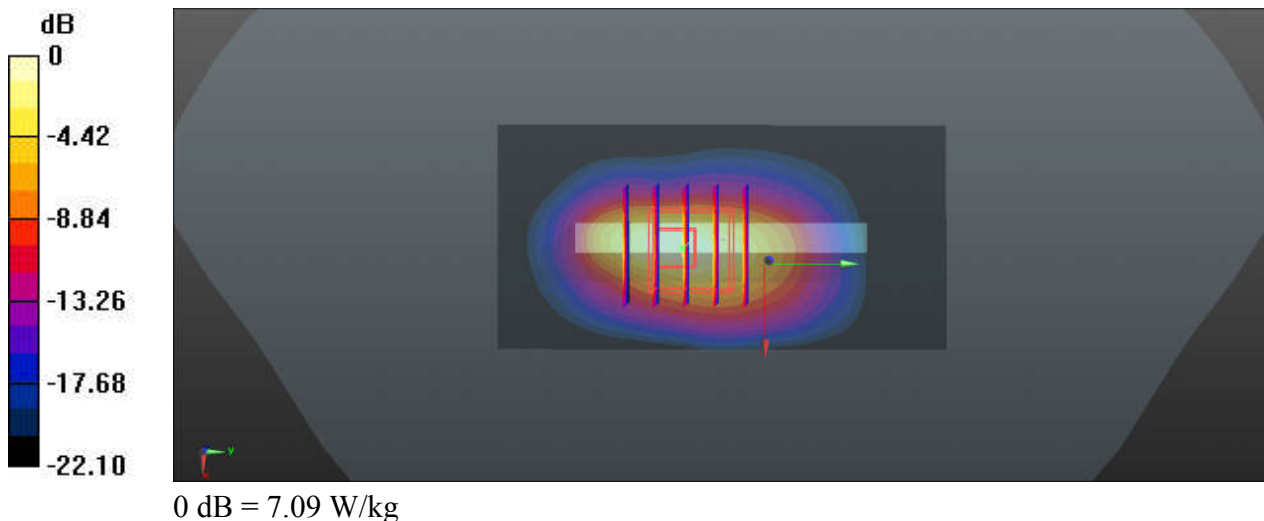
Communication System: UID 0, UMTS (0); Frequency: 1852.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230814 Medium parameters used:  $f = 1852.4$  MHz;  $\sigma = 1.418$  S/m;  $\epsilon_r = 40.947$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.36, 4.85, 5.23); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch9262/Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 6.94 W/kg

**Ch9262/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 56.65 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 12.0 W/kg  
**SAR(1 g) = 4.89 W/kg; SAR(10 g) = 2.1 W/kg**  
Maximum value of SAR (measured) = 7.09 W/kg



### 83\_LTE Band 2\_20M\_QPSK\_50RB\_24Offset\_Top Side\_0mm\_Ch19100

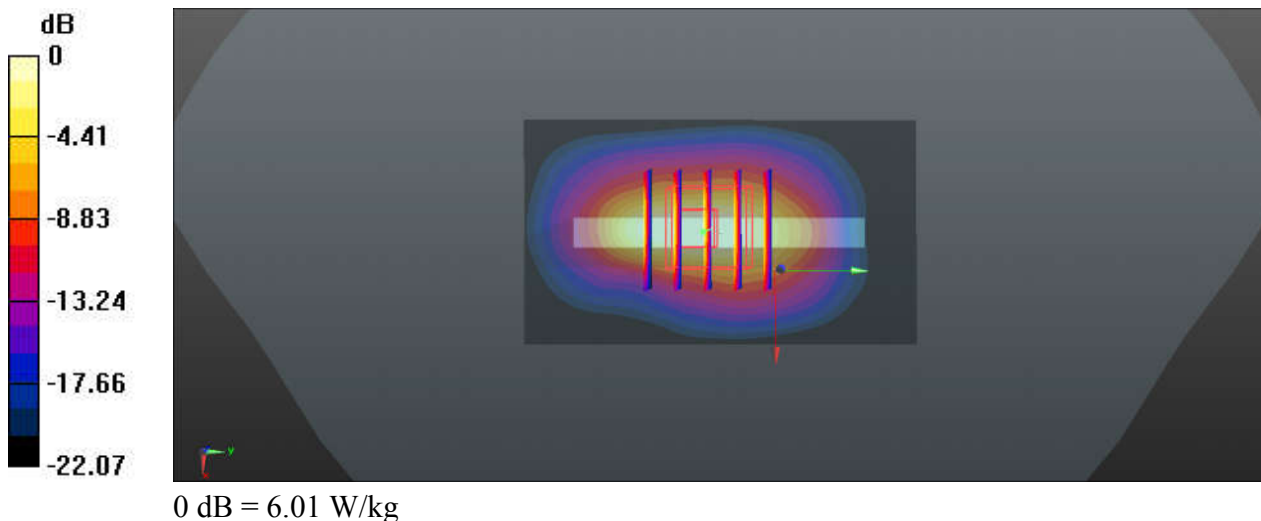
Communication System: UID 0, LTE (0); Frequency: 1900 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_230814 Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.444$  S/m;  $\epsilon_r = 40.926$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(5.36, 4.85, 5.23); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch19100/Area Scan (41x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 6.51 W/kg

**Ch19100/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 63.75 V/m; Power Drift = -0.16 dB  
Peak SAR (extrapolated) = 9.91 W/kg  
**SAR(1 g) = 4.3 W/kg; SAR(10 g) = 1.91 W/kg**  
Maximum value of SAR (measured) = 6.01 W/kg



### 84\_LTE Band 7\_20M\_QPSK\_50RB\_24Offset\_Top Side\_0mm\_Ch21100

Communication System: UID 0, LTE (0); Frequency: 2535 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.883$  S/m;  $\epsilon_r = 40.054$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

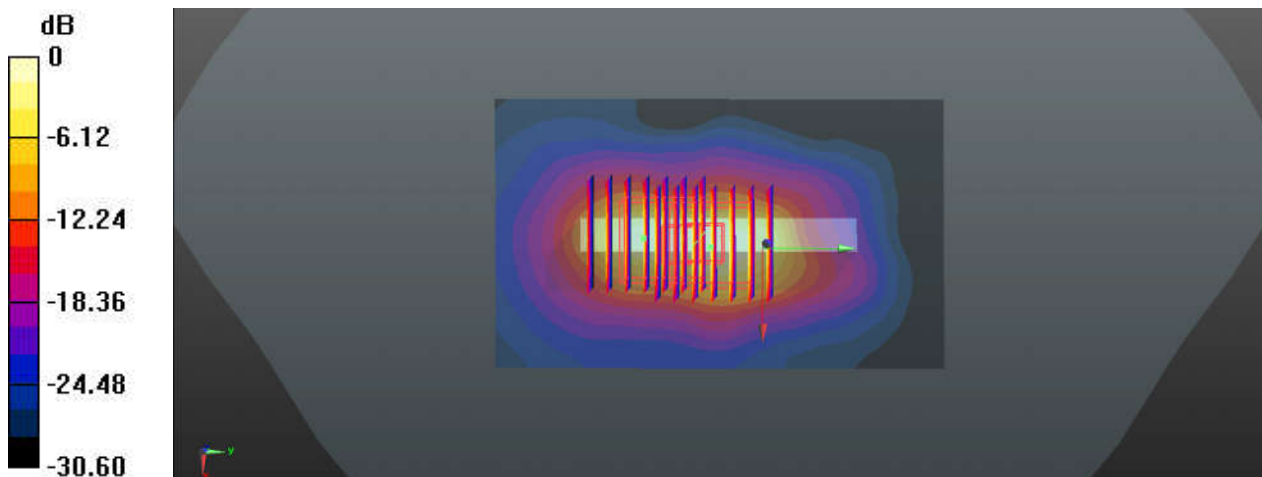
#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch21100/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 6.11 W/kg

**Ch21100/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 53.58 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 15.0 W/kg  
**SAR(1 g) = 4.4 W/kg; SAR(10 g) = 1.6 W/kg**  
Maximum value of SAR (measured) = 6.65 W/kg

**Ch21100/Zoom Scan (7x7x7)/Cube 1:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 53.58 V/m; Power Drift = 0.18 dB  
Peak SAR (extrapolated) = 14.6 W/kg  
**SAR(1 g) = 3.93 W/kg; SAR(10 g) = 1.33 W/kg**  
Maximum value of SAR (measured) = 6.15 W/kg



0 dB = 6.15 W/kg

### 85\_LTE Band 38\_20M\_QPSK\_50RB\_24Offset\_Top Side\_0mm\_Ch38000

Communication System: UID 0, LTE (0); Frequency: 2595 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.93$  S/m;  $\epsilon_r = 39.969$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

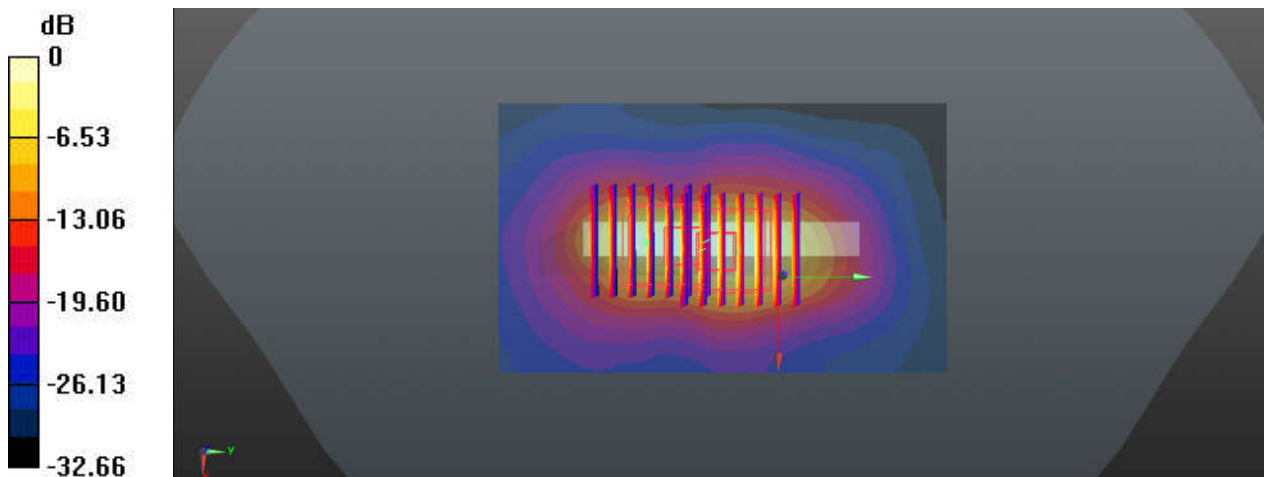
#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch38000/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 6.53 W/kg

**Ch38000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 53.60 V/m; Power Drift = 0.12 dB  
Peak SAR (extrapolated) = 15.7 W/kg  
**SAR(1 g) = 4.46 W/kg; SAR(10 g) = 1.67 W/kg**  
Maximum value of SAR (measured) = 6.74 W/kg

**Ch38000/Zoom Scan (7x7x7)/Cube 1:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 53.60 V/m; Power Drift = 0.12 dB  
Peak SAR (extrapolated) = 15.5 W/kg  
**SAR(1 g) = 3.86 W/kg; SAR(10 g) = 1.29 W/kg**  
Maximum value of SAR (measured) = 6.25 W/kg



0 dB = 6.25 W/kg

### 86\_LTE Band 41\_20M\_QPSK\_50RB\_24Offset\_Top Side\_0mm\_Ch40620

Communication System: UID 0, LTE (0); Frequency: 2593 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.929$  S/m;  $\epsilon_r = 39.972$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

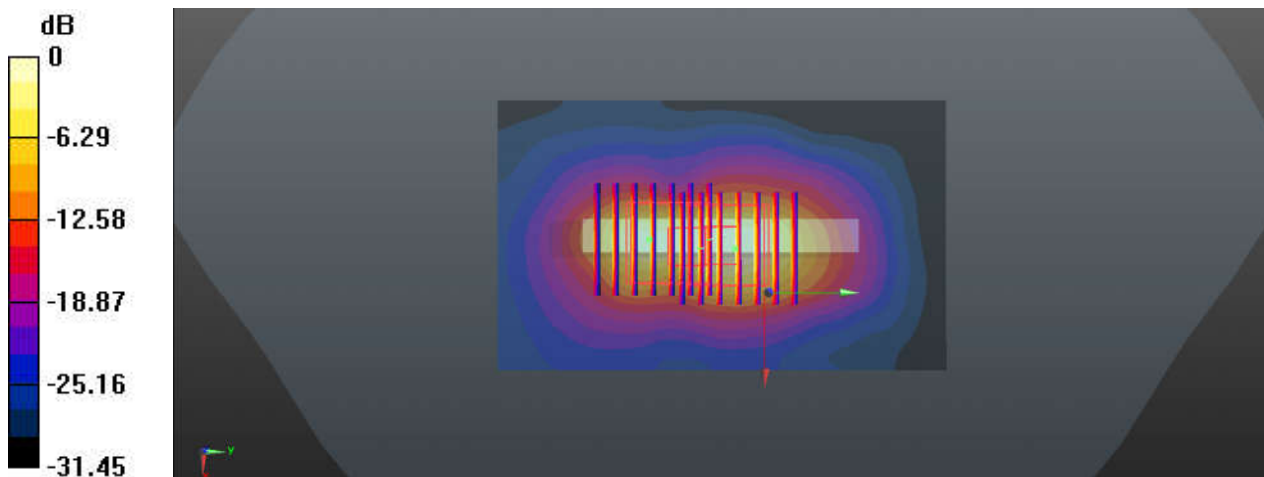
#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch40620/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 6.92 W/kg

**Ch40620/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 56.04 V/m; Power Drift = -0.15 dB  
Peak SAR (extrapolated) = 16.8 W/kg  
**SAR(1 g) = 4.69 W/kg; SAR(10 g) = 1.74 W/kg**  
Maximum value of SAR (measured) = 7.10 W/kg

**Ch40620/Zoom Scan (7x7x7)/Cube 1:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 56.04 V/m; Power Drift = -0.15 dB  
Peak SAR (extrapolated) = 16.3 W/kg  
**SAR(1 g) = 4.12 W/kg; SAR(10 g) = 1.36 W/kg**  
Maximum value of SAR (measured) = 6.61 W/kg



0 dB = 6.61 W/kg

### 87\_FR1 n7\_50M\_QPSK\_135RB\_68Offset\_DFT-15\_Top Side\_0mm\_Ch507000

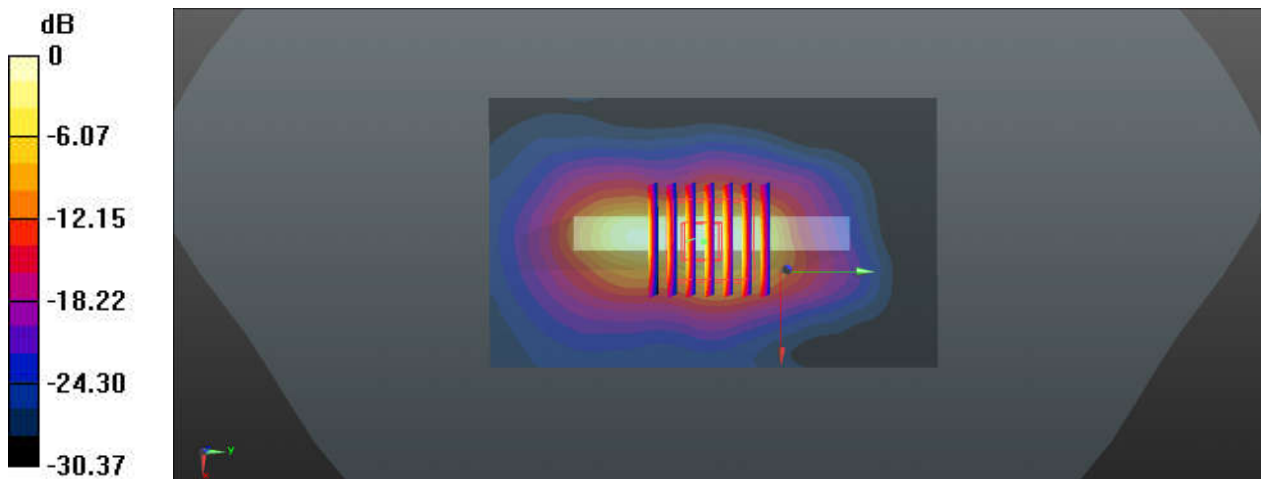
Communication System: UID 0, 5G NR (0); Frequency: 2535 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.883$  S/m;  $\epsilon_r = 40.054$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch507000/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 7.38 W/kg

**Ch507000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 59.81 V/m; Power Drift = 0.19 dB  
Peak SAR (extrapolated) = 18.0 W/kg  
**SAR(1 g) = 5.16 W/kg; SAR(10 g) = 1.86 W/kg**  
Maximum value of SAR (measured) = 7.82 W/kg



### 88\_FR1 n38\_40M\_QPSK\_50RB\_28Offset\_DFT-30\_Top Side\_0mm\_Ch519000

Communication System: UID 0, 5G NR (0); Frequency: 2595 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.93$  S/m;  $\epsilon_r = 39.969$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

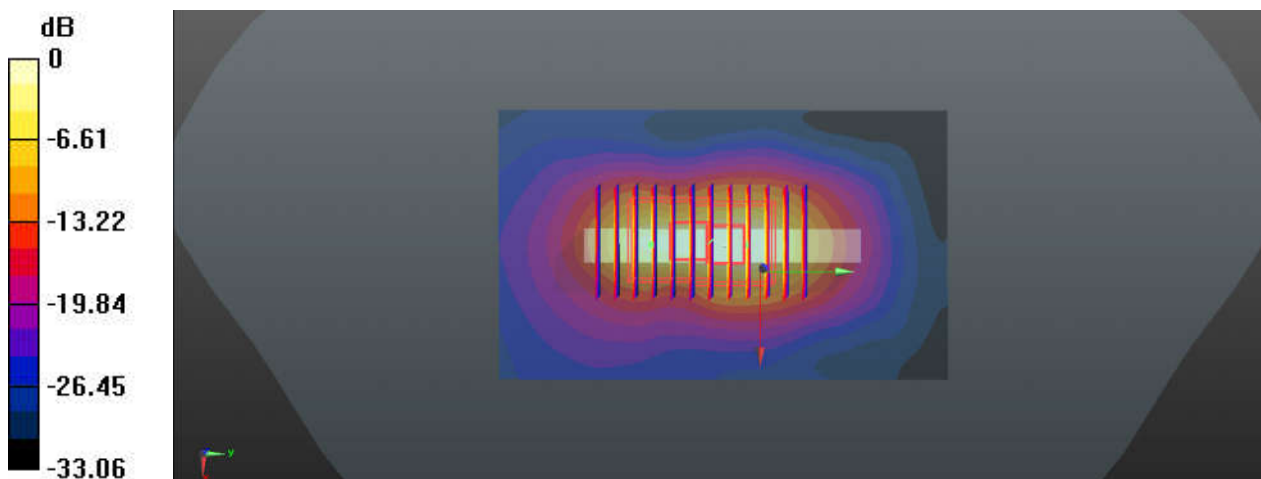
#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch519000/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 7.66 W/kg

**Ch519000/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 62.38 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 17.9 W/kg  
**SAR(1 g) = 4.7 W/kg; SAR(10 g) = 1.73 W/kg**  
Maximum value of SAR (measured) = 7.17 W/kg

**Ch519000/Zoom Scan (7x7x7)/Cube 1:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 62.38 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 17.2 W/kg  
**SAR(1 g) = 3.94 W/kg; SAR(10 g) = 1.25 W/kg**  
Maximum value of SAR (measured) = 7.17 W/kg



0 dB = 7.17 W/kg



### 89\_FR1 n41\_100M\_QPSK\_135RB\_69Offset\_DFT-30\_Top Side\_5mm\_Ch518598

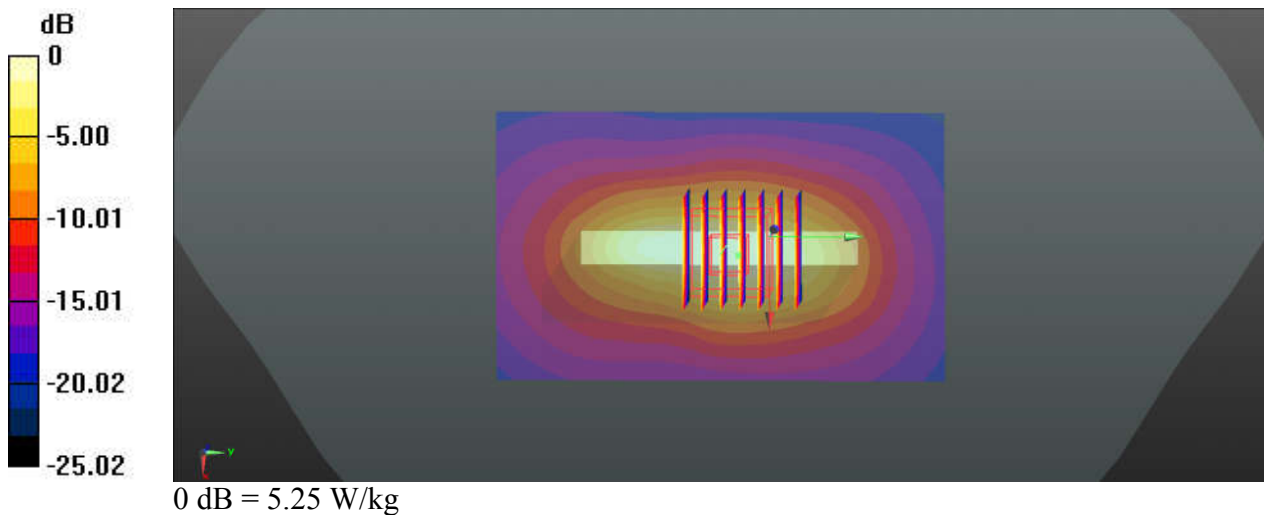
Communication System: UID 0, 5G NR (0); Frequency: 2592.99 MHz; Duty Cycle: 1:1  
Medium: HSL\_2600\_230816 Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.929$  S/m;  $\epsilon_r = 39.972$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.3 °C

#### DASY5 Configuration:

- Probe: ES3DV3 - SN3191; ConvF(4.83, 4.44, 4.75); Calibrated: 2023/2/17
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1311; Calibrated: 2022/8/25
- Phantom: SAM with CRP v5.0(Front); Type: QD000P40CD; Serial: 1671
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch518598/Area Scan (61x101x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 5.35 W/kg

**Ch518598/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 52.47 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 9.13 W/kg  
**SAR(1 g) = 3.94 W/kg; SAR(10 g) = 1.77 W/kg**  
Maximum value of SAR (measured) = 5.25 W/kg



### 90\_FR1 n77\_100M\_QPSK\_1RB\_137Offset\_DFT-30\_Top Side\_0mm\_Ch633332

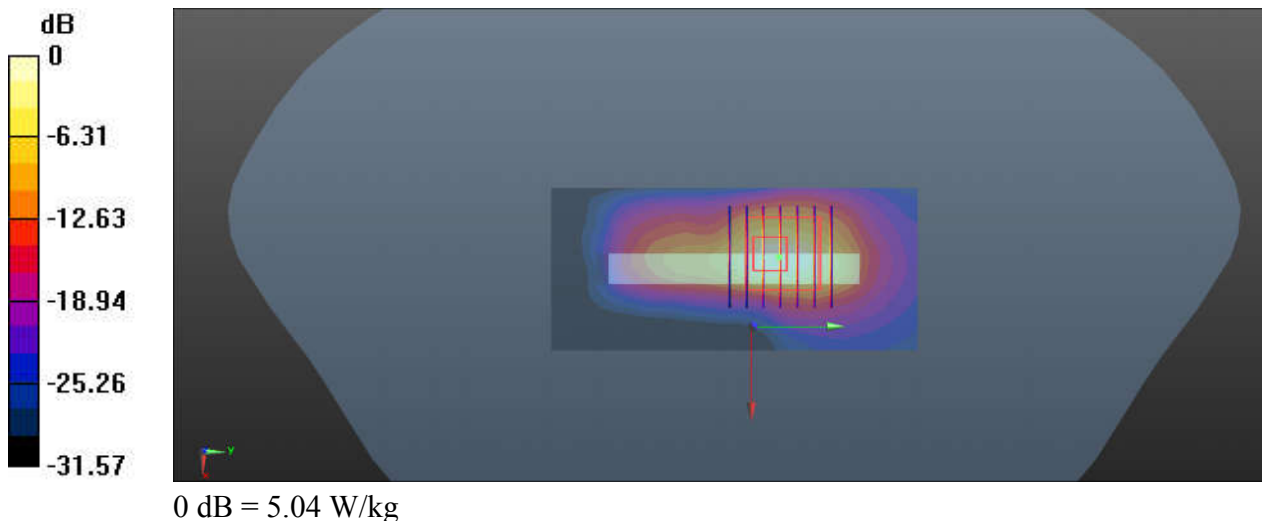
Communication System: UID 0, 5G NR (0); Frequency: 3499.98 MHz; Duty Cycle: 1:1  
Medium: HSL\_3500\_230825 Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 37.847$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(6.63, 6.63, 6.63); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch633332/Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 5.04 W/kg

**Ch633332/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm  
Reference Value = 1.154 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 11.4 W/kg  
**SAR(1 g) = 2.88 W/kg; SAR(10 g) = 0.851 W/kg**  
Maximum value of SAR (measured) = 6.80 W/kg



### 91\_WLAN5GHz\_802.11n-HT40 MCS0\_Top Side\_0mm\_Ch62

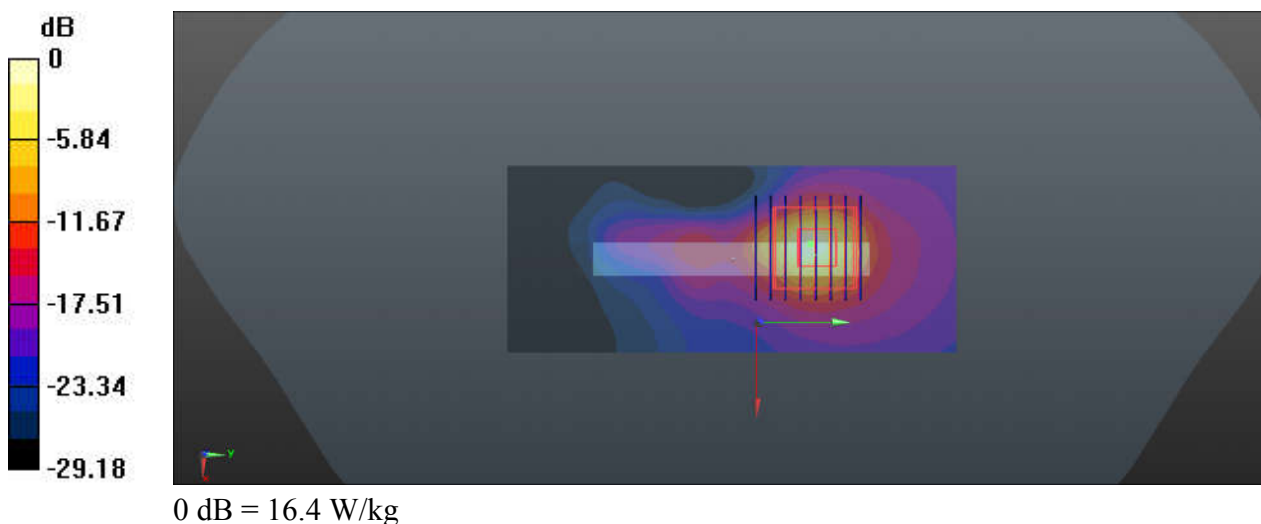
Communication System: UID 0, WIFI (0); Frequency: 5310 MHz; Duty Cycle: 1:1.047  
Medium: HSL\_5250\_230818 Medium parameters used:  $f = 5310$  MHz;  $\sigma = 4.613$  S/m;  $\epsilon_r = 35.235$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.6 °C; Liquid Temperature : 22.6 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(5.43, 5.43, 5.43); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch62/Area Scan (51x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 15.7 W/kg

**Ch62/Zoom Scan (8x8x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 13.25 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 37.9 W/kg  
**SAR(1 g) = 7.1 W/kg; SAR(10 g) = 1.53 W/kg**  
Maximum value of SAR (measured) = 16.4 W/kg



### 92\_WLAN5GHz\_802.11a 6Mbps\_Top Side\_0mm\_Ch144

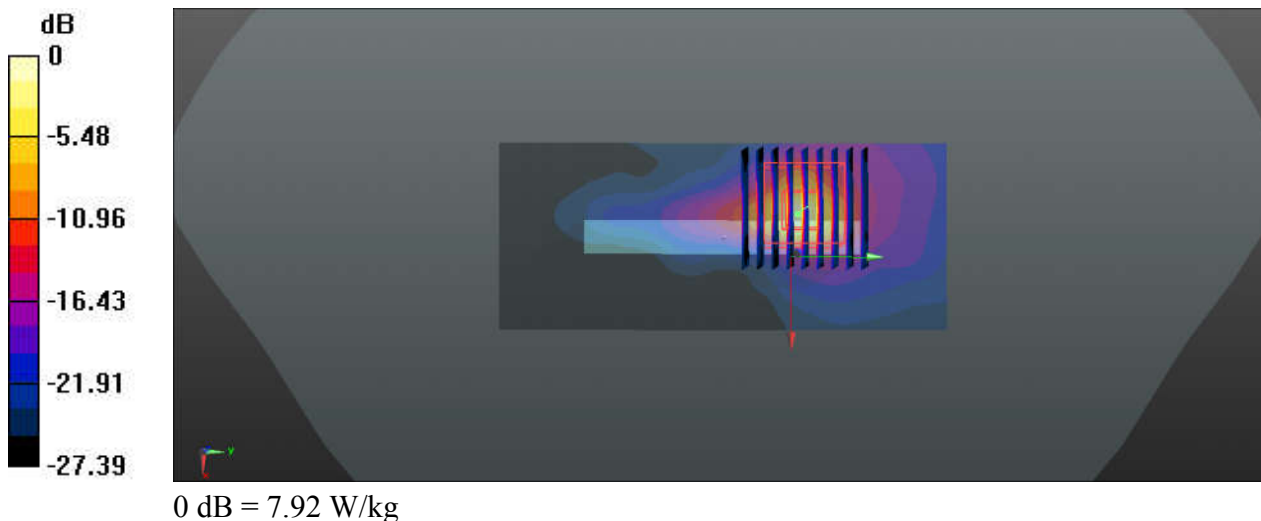
Communication System: UID 0, WIFI (0); Frequency: 5720 MHz;Duty Cycle: 1:1.031  
Medium: HSL\_5750\_230828 Medium parameters used:  $f = 5720$  MHz;  $\sigma = 5.016$  S/m;  $\epsilon_r = 34.737$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3 °C ; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(5.05, 5.05, 5.05); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch144/Area Scan (51x121x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 7.49 W/kg

**Ch144/Zoom Scan (9x9x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 4.785 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 14.8 W/kg  
**SAR(1 g) = 2.31 W/kg; SAR(10 g) = 0.449 W/kg**  
Maximum value of SAR (measured) = 7.92 W/kg



### 94\_FR1 n78\_100M\_QPSK\_1RB\_137Offset\_DFT-30\_Top Side\_0mm\_Ch633332

Communication System: UID 0, 5G NR (0); Frequency: 3499.98 MHz; Duty Cycle: 1:1  
Medium: HSL\_3500\_230825 Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.919$  S/m;  $\epsilon_r = 37.847$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7577; ConvF(6.63, 6.63, 6.63); Calibrated: 2022/11/23
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2022/11/23
- Phantom: SAM (Front) with CRP v5.0; Type: QD000P40CD; Serial: TP:1795
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch633332/Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 5.04 W/kg

**Ch633332/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm  
Reference Value = 1.154 V/m; Power Drift = 0.03 dB  
Peak SAR (extrapolated) = 11.4 W/kg  
**SAR(1 g) = 2.88 W/kg; SAR(10 g) = 0.851 W/kg**  
Maximum value of SAR (measured) = 6.80 W/kg

