

**64\_WCDMA II\_RMC 12.2Kbps\_Back\_15mm\_Ch9400**

Communication System: UID 0, Generic WCDMA (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.366$  S/m;  $\epsilon_r = 39.124$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch9400/Area Scan (71x81x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.898 W/kg

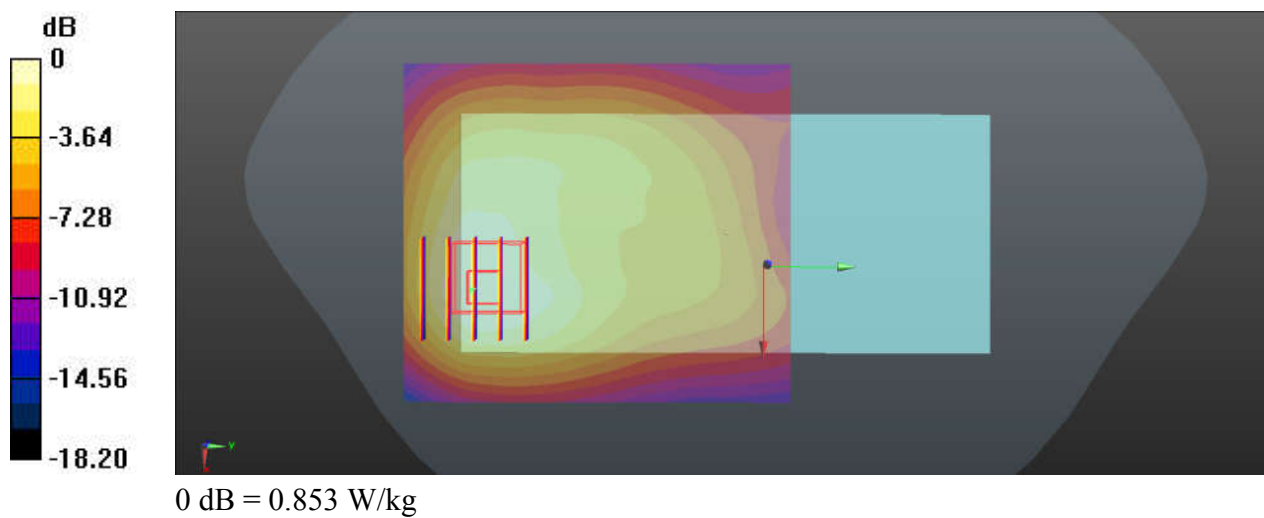
**Ch9400/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.303 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 1.07 W/kg

**SAR(1 g) = 0.650 W/kg; SAR(10 g) = 0.396 W/kg**

Maximum value of SAR (measured) = 0.853 W/kg



**65\_CDMA2000 BC0\_RC3 SO32 (F+SCH)\_Back\_15mm\_Ch1013**

Communication System: UID 0, Generic CDMA (0); Frequency: 824.7 MHz; Duty Cycle: 1:1  
Medium: HSI\_835\_200211 Medium parameters used:  $f = 825$  MHz;  $\sigma = 0.889$  S/m;  $\epsilon_r = 42.147$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.57, 9.57, 9.57); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1013/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.530 W/kg

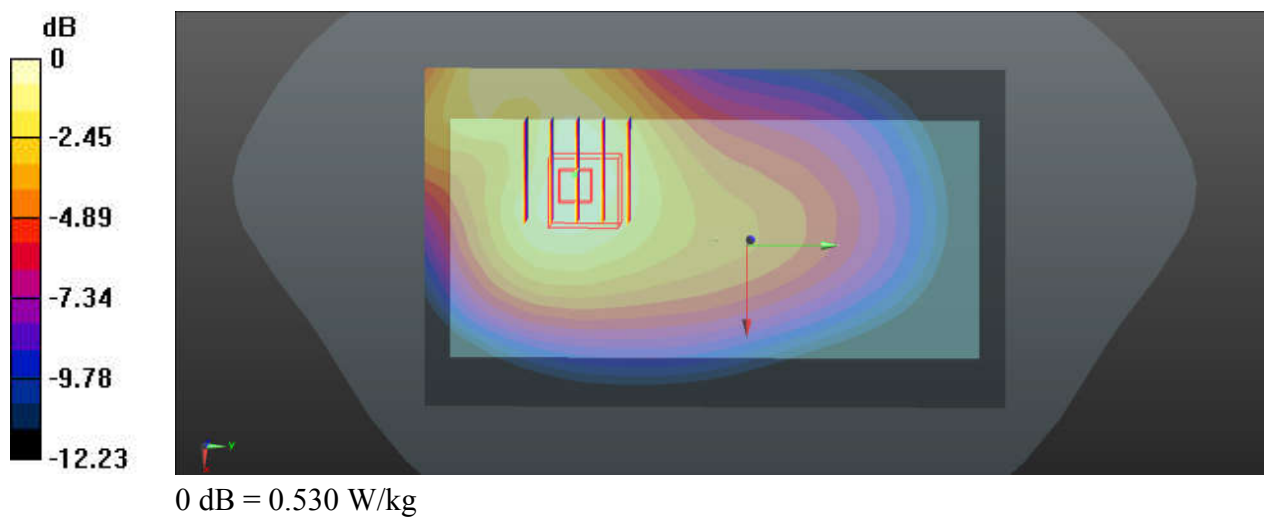
**Ch1013/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.85 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.603 W/kg

**SAR(1 g) = 0.439 W/kg; SAR(10 g) = 0.308 W/kg**

Maximum value of SAR (measured) = 0.530 W/kg



**66\_CDMA2000 BC10\_RC3 SO32 (F+SCH)\_Back\_15mm\_Ch684**

Communication System: UID 0, Generic CDMA (0); Frequency: 823.1 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_200211 Medium parameters used:  $f = 823.1$  MHz;  $\sigma = 0.889$  S/m;  $\epsilon_r = 42.162$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.57, 9.57, 9.57); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch684/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.490 W/kg

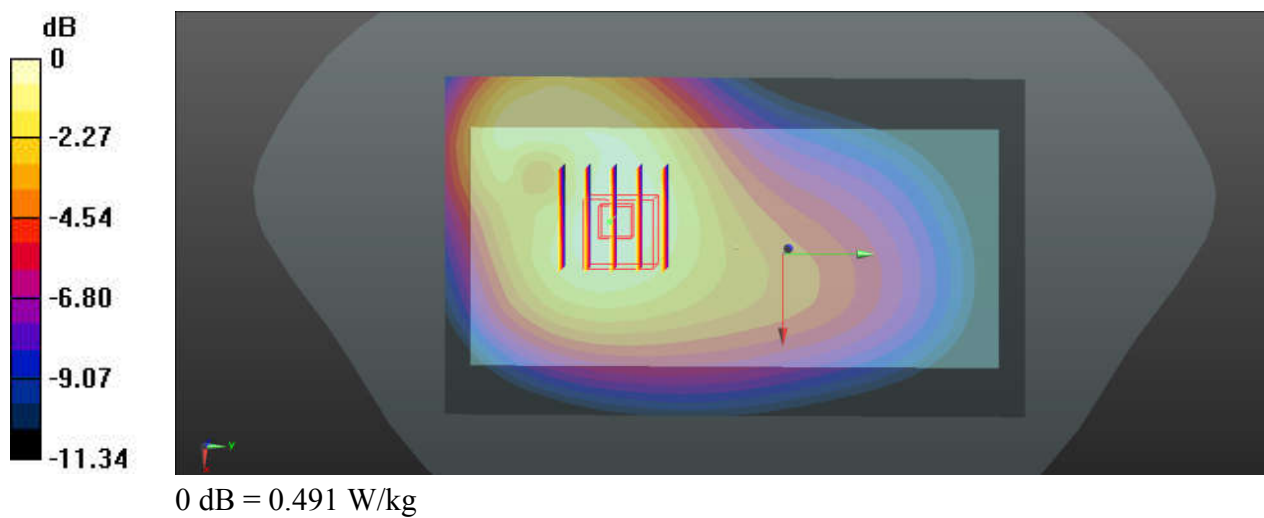
**Ch684/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.60 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.550 W/kg

**SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.295 W/kg**

Maximum value of SAR (measured) = 0.491 W/kg



**67\_CDMA2000 BC1\_RC3 SO32 (F+SCH) \_Back\_15mm\_Ch600**

Communication System: UID 0, CDMA2000 (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.366$  S/m;  $\epsilon_r = 39.124$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch600/Area Scan (71x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.854 W/kg

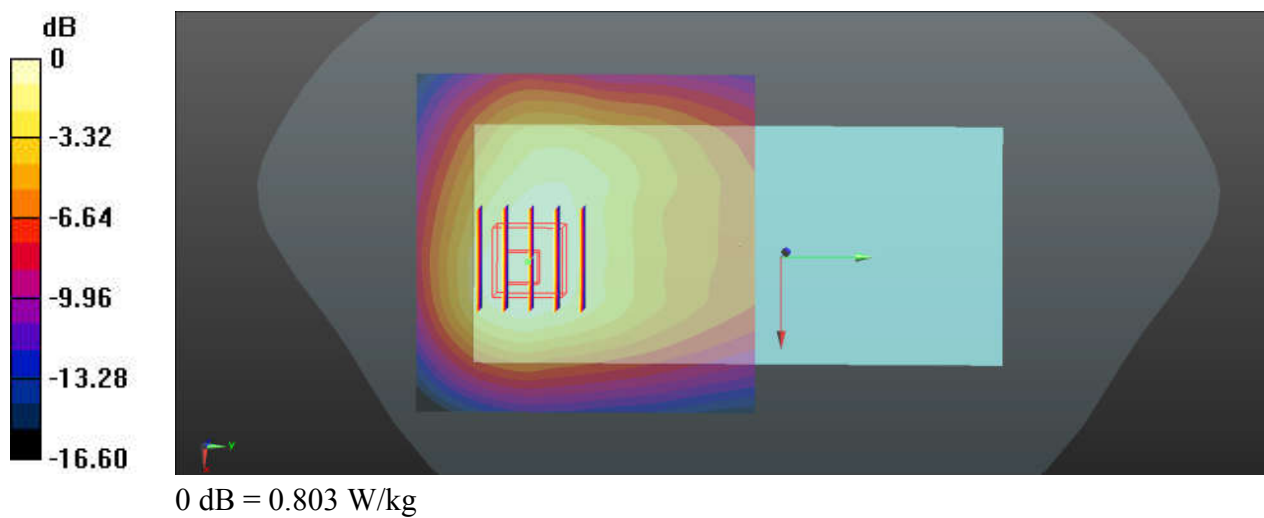
**Ch600/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.034 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.368 W/kg**

Maximum value of SAR (measured) = 0.803 W/kg



**68\_LTE Band 71\_20M\_QPSK\_1RB\_99Offset\_Back\_15mm\_Ch133322**

Communication System: UID 0, Generic LTE (0); Frequency: 683 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_200213 Medium parameters used:  $f = 683$  MHz;  $\sigma = 0.845$  S/m;  $\epsilon_r = 42.847$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.8 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.94, 9.94, 9.94); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch133322/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.344 W/kg

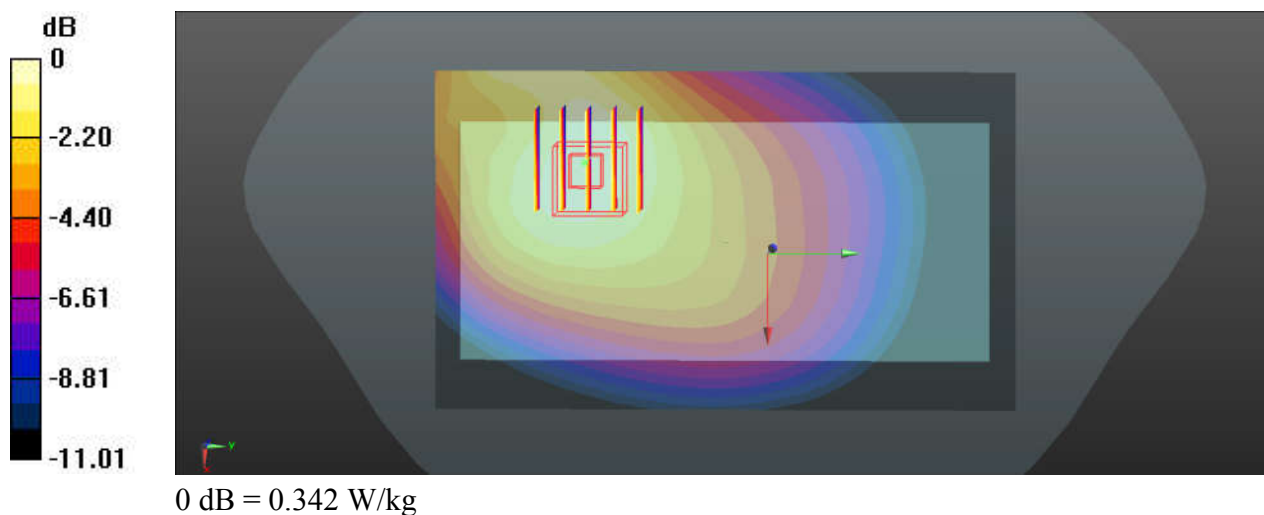
**Ch133322/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.29 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.378 W/kg

**SAR(1 g) = 0.293 W/kg; SAR(10 g) = 0.219 W/kg**

Maximum value of SAR (measured) = 0.342 W/kg



**69\_LTE Band 12\_10M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch23095**

Communication System: UID 0, Generic LTE (0); Frequency: 707.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_200213 Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.864$  S/m;  $\epsilon_r = 42.444$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.8 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.94, 9.94, 9.94); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch23095/Area Scan (81x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.449 W/kg

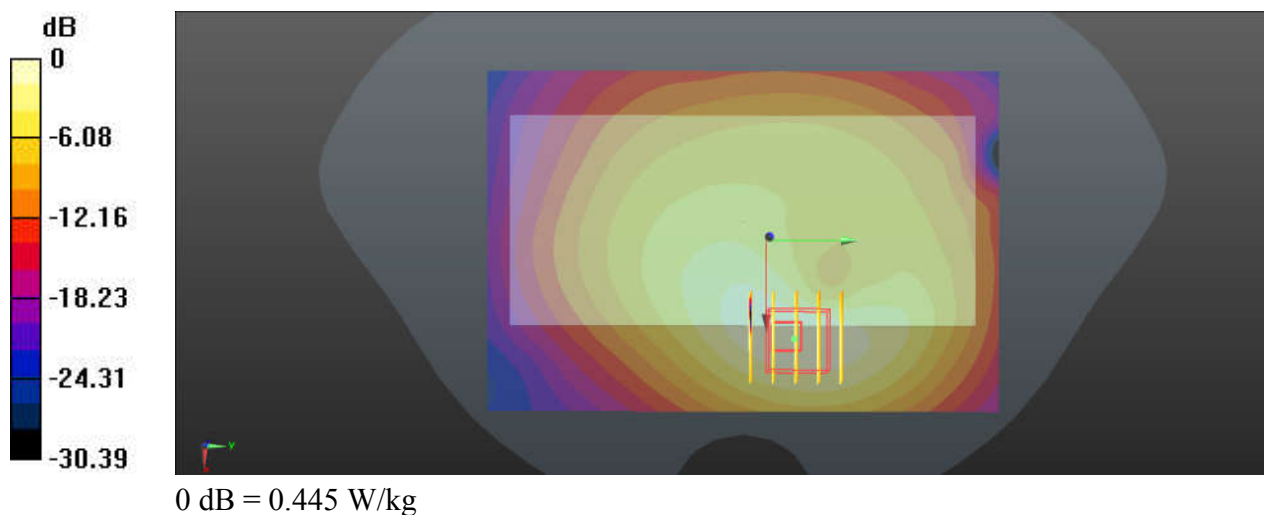
**Ch23095/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.14 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.510 W/kg

**SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.226 W/kg**

Maximum value of SAR (measured) = 0.445 W/kg



**70\_LTE Band 13\_10M\_QPSK\_1RB\_25Offset\_Back\_15mm\_Ch23230**

Communication System: UID 0, Generic LTE (0); Frequency: 782 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_200213 Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.905 \text{ S/m}$ ;  $\epsilon_r = 40.814$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature :  $23.4 \text{ }^\circ\text{C}$ ; Liquid Temperature :  $22.8 \text{ }^\circ\text{C}$

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.94, 9.94, 9.94); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch23230/Area Scan (71x121x1):** Interpolated grid:  $dx=15\text{mm}$ ,  $dy=15\text{mm}$

Maximum value of SAR (interpolated) =  $0.518 \text{ W/kg}$

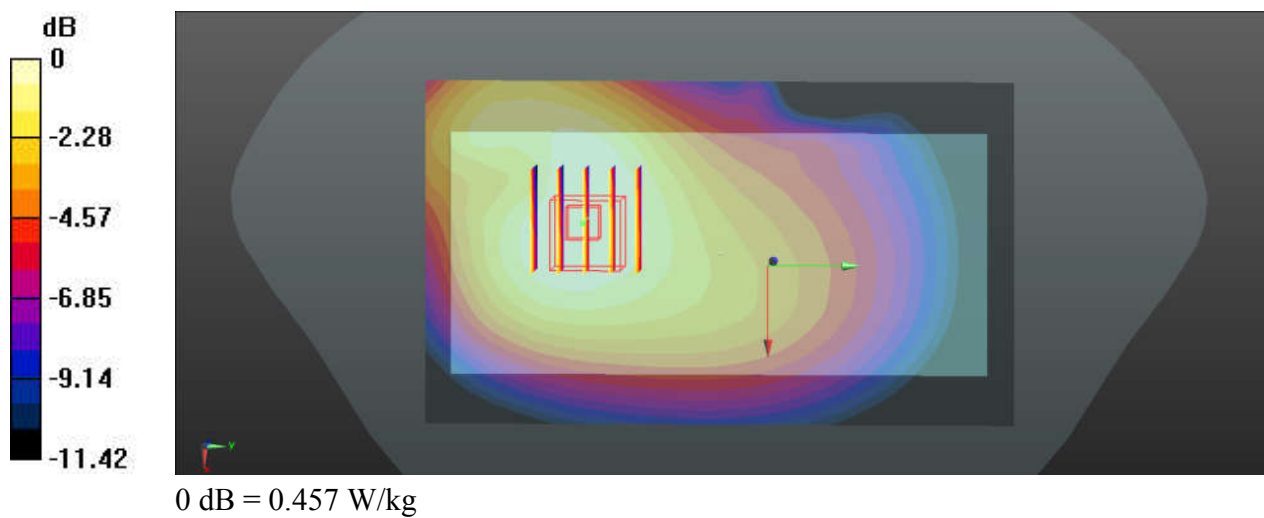
**Ch23230/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$

Reference Value =  $17.37 \text{ V/m}$ ; Power Drift =  $-0.03 \text{ dB}$

Peak SAR (extrapolated) =  $0.504 \text{ W/kg}$

**SAR(1 g) =  $0.391 \text{ W/kg}$ ; SAR(10 g) =  $0.286 \text{ W/kg}$**

Maximum value of SAR (measured) =  $0.457 \text{ W/kg}$



**71\_LTE Band 5\_10M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch20525**

Communication System: UID 0, Generic LTE (0); Frequency: 836.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_200211 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.888$  S/m;  $\epsilon_r = 41.978$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.57, 9.57, 9.57); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch20525/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.498 W/kg

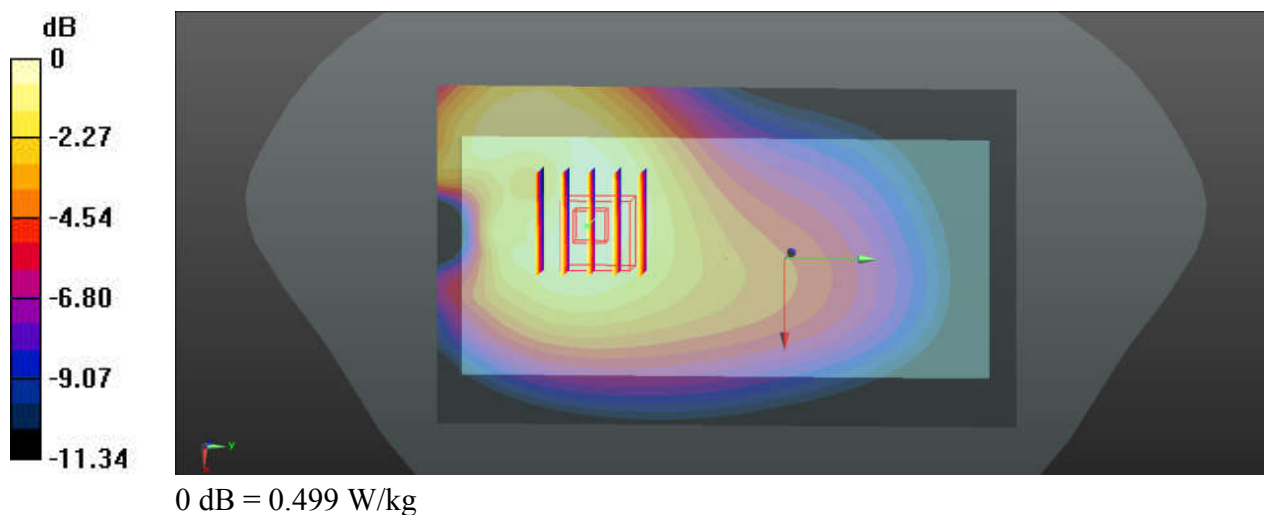
**Ch20525/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.04 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.558 W/kg

**SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.299 W/kg**

Maximum value of SAR (measured) = 0.499 W/kg



**72\_LTE Band 26\_15M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch26865**

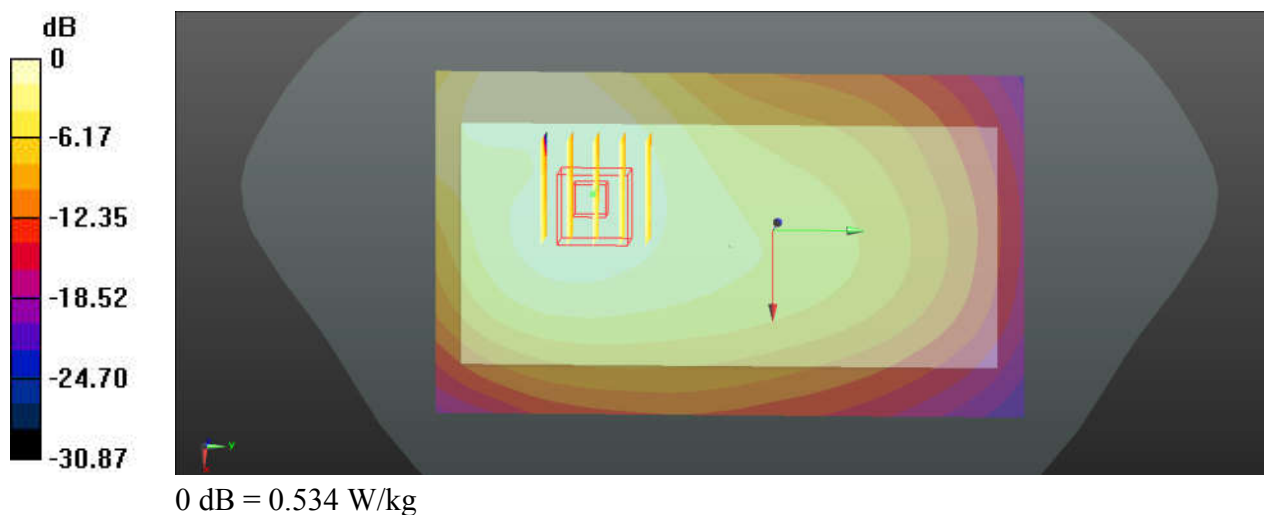
Communication System: UID 0, Generic LTE (0); Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_200211 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.91$  S/m;  $\epsilon_r = 40.896$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.57, 9.57, 9.57); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26865/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.533 W/kg

**Ch26865/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 16.47 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 0.601 W/kg  
**SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.320 W/kg**  
Maximum value of SAR (measured) = 0.534 W/kg



**73\_LTE Band 66\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch132572**

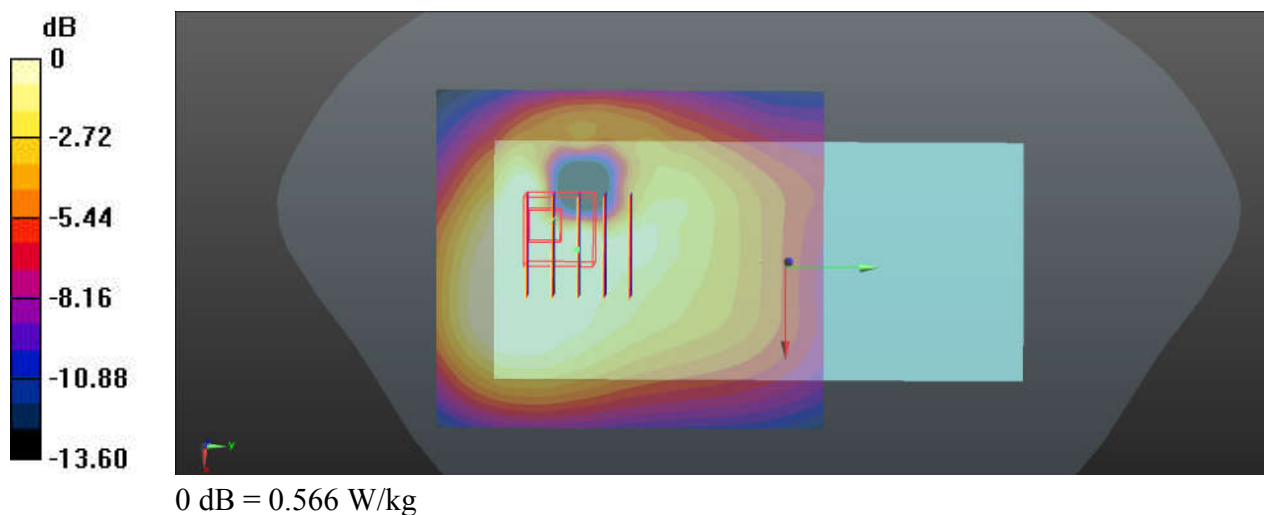
Communication System: UID 0, Generic LTE (0); Frequency: 1770 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_200122 Medium parameters used:  $f = 1770$  MHz;  $\sigma = 1.373$  S/m;  $\epsilon_r = 38.273$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.7 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.34, 8.34, 8.34); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132572/Area Scan (71x81x1):** Interpolated grid: dx=15mm, dy=15mm  
Maximum value of SAR (interpolated) = 0.811 W/kg

**Ch132572/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 12.61 V/m; Power Drift = -0.01 dB  
Peak SAR (extrapolated) = 0.673 W/kg  
**SAR(1 g) = 0.443 W/kg; SAR(10 g) = 0.282 W/kg**  
Maximum value of SAR (measured) = 0.566 W/kg



**74\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch26340**

Communication System: UID 0, Generic LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.366$  S/m;  $\epsilon_r = 39.124$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26340/Area Scan (71x81x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.888 W/kg

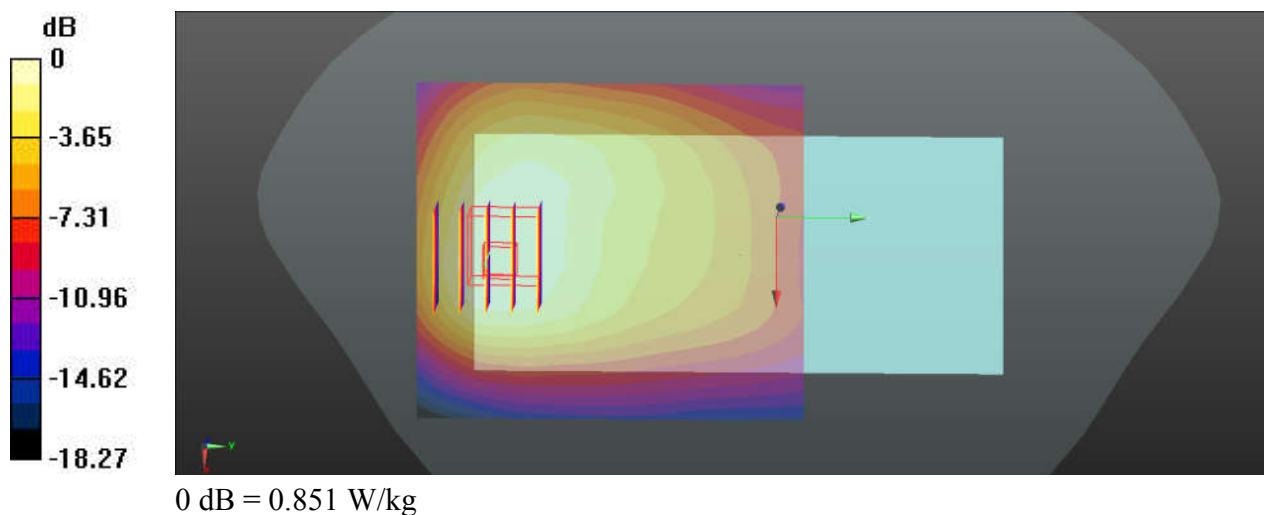
**Ch26340/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.45 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.06 W/kg

**SAR(1 g) = 0.651 W/kg; SAR(10 g) = 0.401 W/kg**

Maximum value of SAR (measured) = 0.851 W/kg



**75\_LTE Band 30\_10M\_QPSK\_1RB\_0Offset\_Back\_15mm\_Ch27710**

Communication System: UID 0, Generic LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_200124 Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.613$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.6 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.7, 7.7, 7.7); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch27710/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.820 W/kg

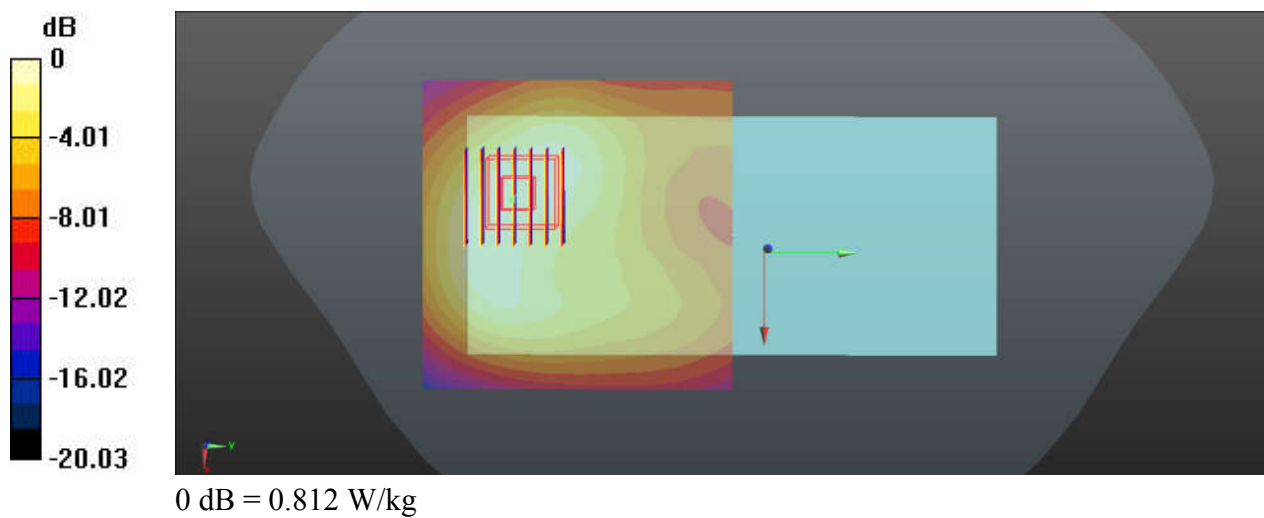
**Ch27710/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.058 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.04 W/kg

**SAR(1 g) = 0.581 W/kg; SAR(10 g) = 0.326 W/kg**

Maximum value of SAR (measured) = 0.812 W/kg



**76\_LTE Band 7\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch21350**

Communication System: UID 0, LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1

Medium: HSL\_2600\_200125 Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.89$  S/m;  $\epsilon_r = 38.979$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch21350/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.681 W/kg

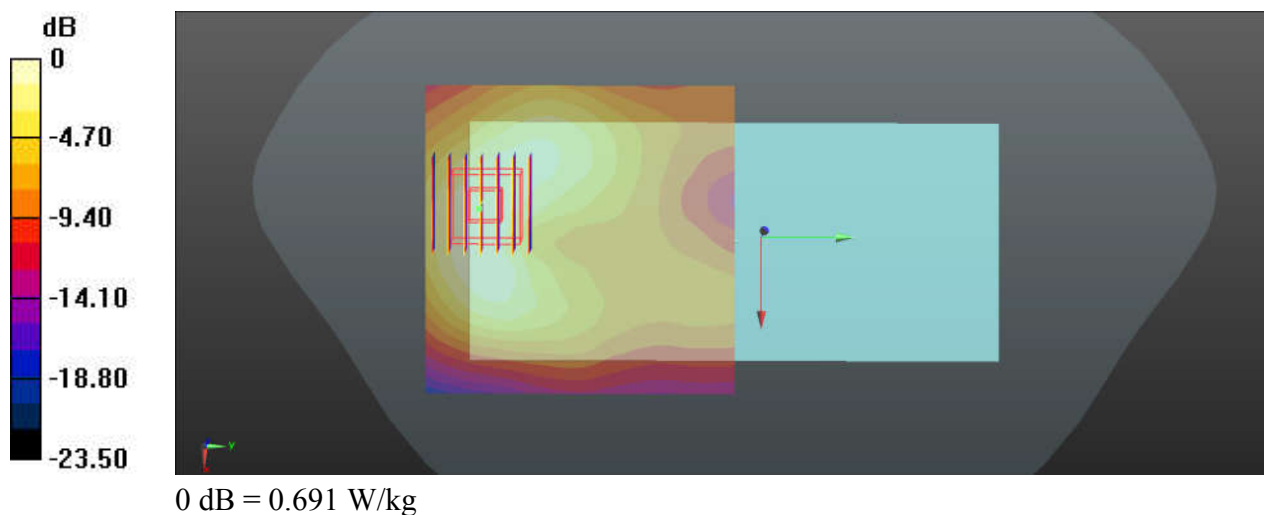
**Ch21350/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.061 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.06 W/kg

**SAR(1 g) = 0.548 W/kg; SAR(10 g) = 0.284 W/kg**

Maximum value of SAR (measured) = 0.691 W/kg



**77\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch41490**

Communication System: UID 0, LTE (0); Frequency: 2680 MHz; Duty Cycle: 1:1.59

Medium: HSL\_2600\_200125 Medium parameters used:  $f = 2680$  MHz;  $\sigma = 1.977$  S/m;  $\epsilon_r = 40.012$ ;

$\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch41490/Area Scan (81x91x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.867 W/kg

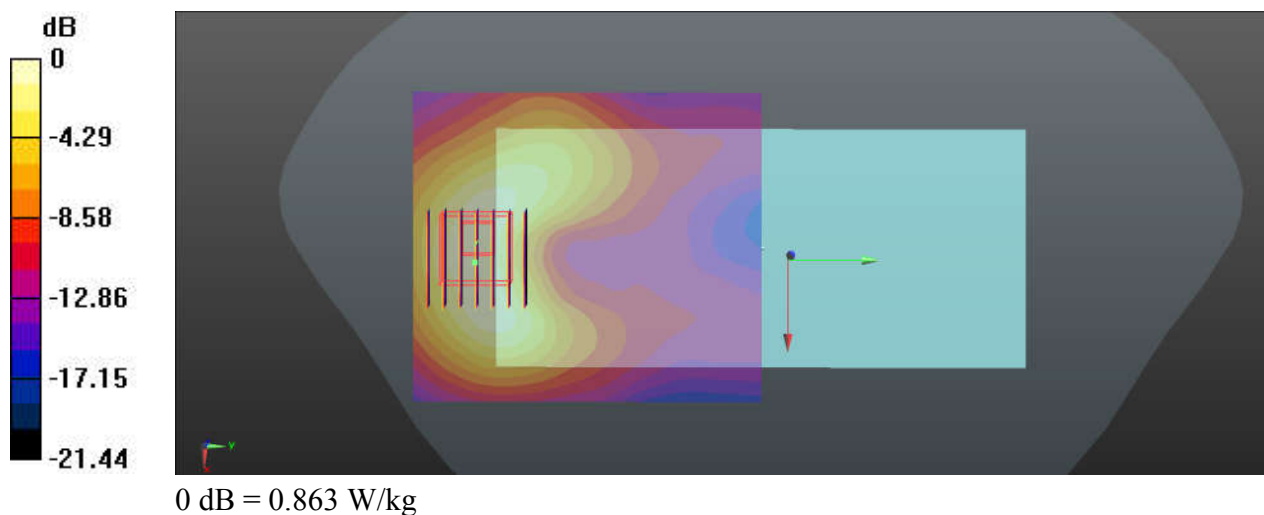
**Ch41490/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.568 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.22 W/kg

**SAR(1 g) = 0.520 W/kg; SAR(10 g) = 0.280 W/kg**

Maximum value of SAR (measured) = 0.863 W/kg



**78\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch41055**

Communication System: UID 0, LTE (0); Frequency: 2636.5 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_200212 Medium parameters used:  $f = 2637$  MHz;  $\sigma = 1.942$  S/m;  $\epsilon_r = 40.127$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch41055/Area Scan (81x91x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.920 W/kg

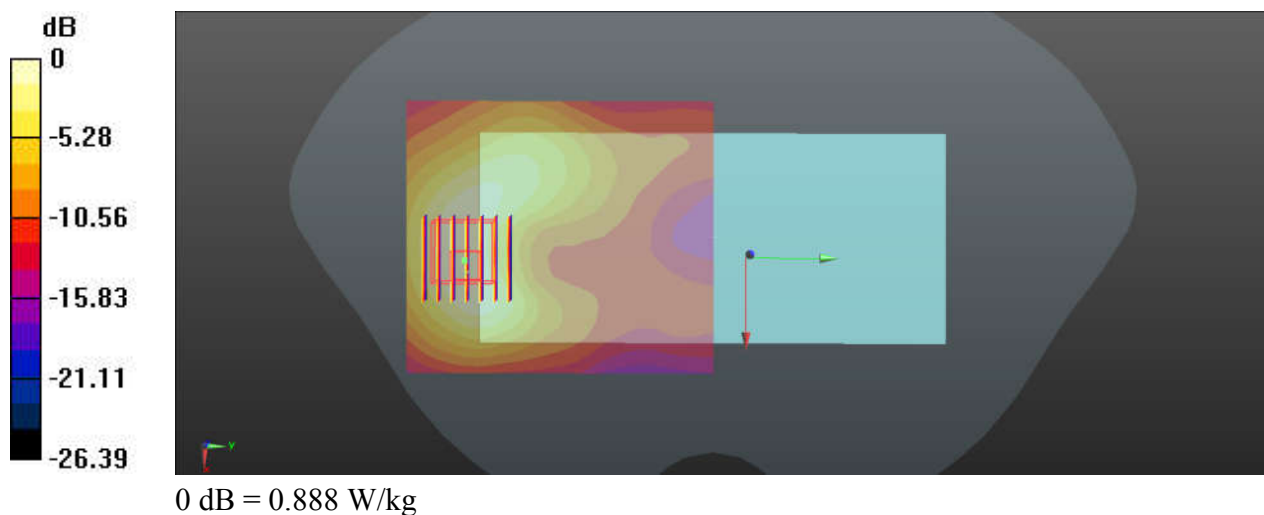
**Ch41055/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.566 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.26 W/kg

**SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.292 W/kg**

Maximum value of SAR (measured) = 0.888 W/kg



**79\_LTE Band 48\_20M\_QPSK\_1RB\_49Offset\_Back\_15mm\_Ch55830**

Communication System: UID 0, LTE (0); Frequency: 3609 MHz; Duty Cycle: 1:1.59

Medium: HSL\_3500-3700\_200210 Medium parameters used:  $f = 3609$  MHz;  $\sigma = 2.992$  S/m;  $\epsilon_r = 39.443$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C; Liquid Temperature : 22.7 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3819; ConvF(6.67, 6.67, 6.67); Calibrated: 2019/3/1
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch55830/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.662 W/kg

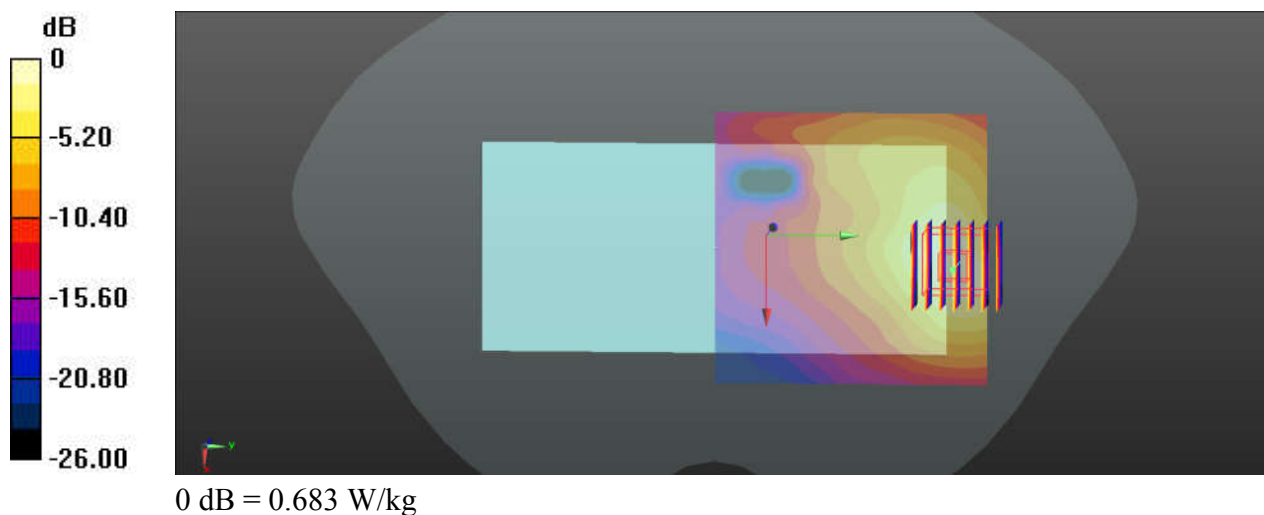
**Ch55830/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm

Reference Value = 1.414 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.10 W/kg

**SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.167 W/kg**

Maximum value of SAR (measured) = 0.683 W/kg



**80\_N2\_20M\_QPSK\_50RB\_28Offset\_DFT-15\_Back\_15mm\_Ch376000**

Communication System: UID 0, 5GNR (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL\_1900\_200307 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.366$  S/m;  $\epsilon_r = 39.124$ ;

$\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.8 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch376000/Area Scan (71x81x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.637 W/kg

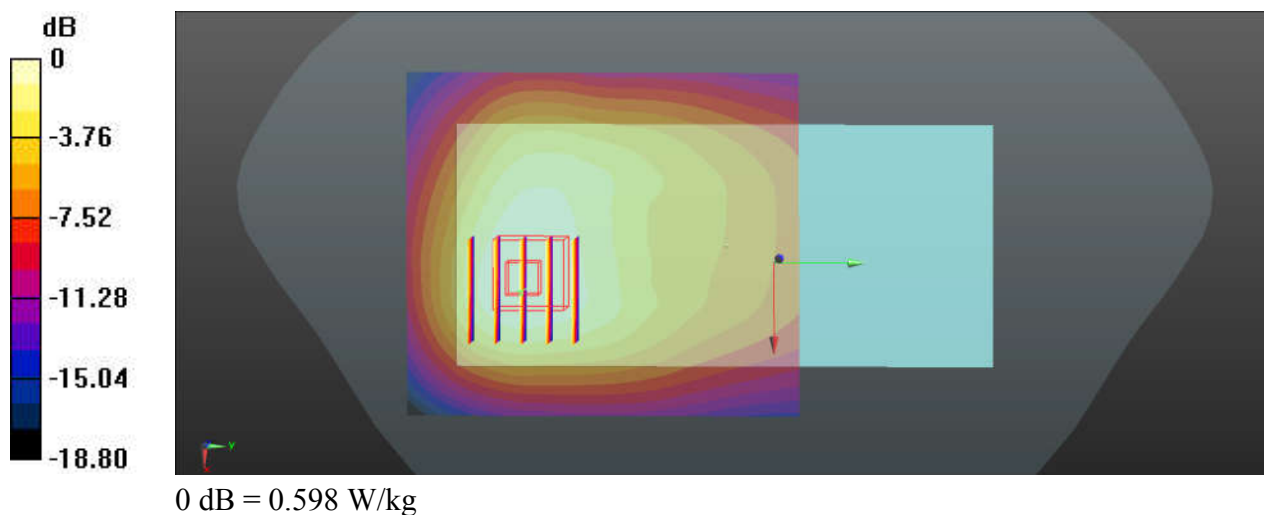
**Ch376000/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.92 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.754 W/kg

**SAR(1 g) = 0.457 W/kg; SAR(10 g) = 0.277 W/kg**

Maximum value of SAR (measured) = 0.598 W/kg



**81\_N5\_20M\_QPSK\_50RB\_28Offset\_DFT-15\_Back\_15mm\_Ch167300**

Communication System: UID 0, 5GNR (0); Frequency: 836.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_835\_200211 Medium parameters used:  $f = 836.5$  MHz;  $\sigma = 0.914$  S/m;  $\epsilon_r = 40.842$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.57, 9.57, 9.57); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch167300/Area Scan (71x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.387 W/kg

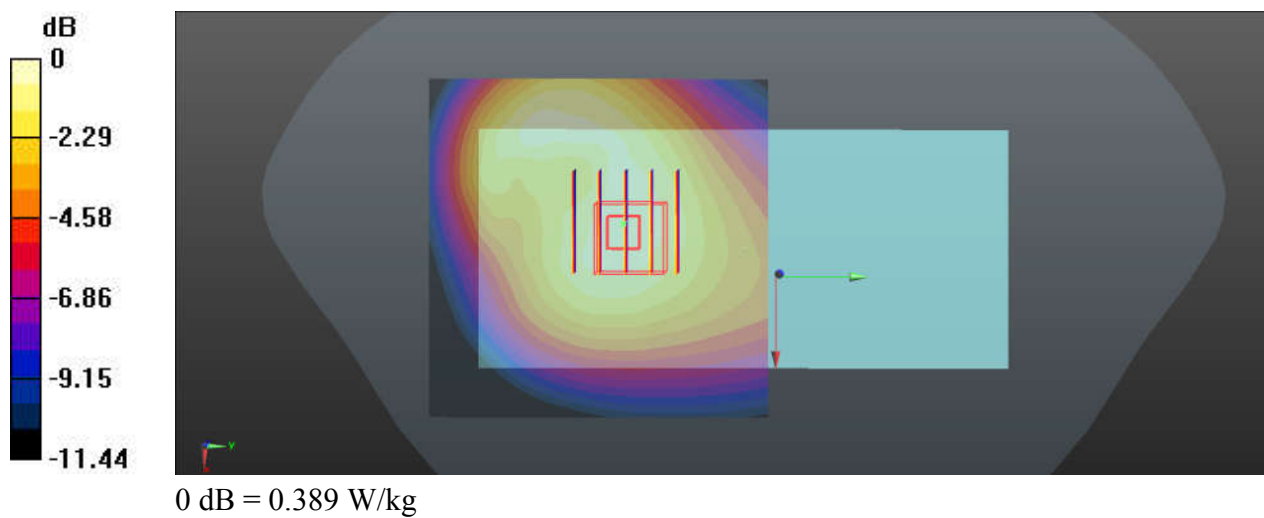
**Ch167300/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.03 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.447 W/kg

**SAR(1 g) = 0.320 W/kg; SAR(10 g) = 0.225 W/kg**

Maximum value of SAR (measured) = 0.389 W/kg



**82\_N66\_20M\_QPSK\_50RB\_28Offset\_DFT-15\_Back\_15mm\_Ch344000**

Communication System: UID 0, 5GNR (0); Frequency: 1720 MHz; Duty Cycle: 1:1

Medium: HSL\_1750\_200309 Medium parameters used:  $f = 1720$  MHz;  $\sigma = 1.324$  S/m;  $\epsilon_r = 38.529$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.3 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.34, 8.34, 8.34); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch344000/Area Scan (71x121x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.495 W/kg

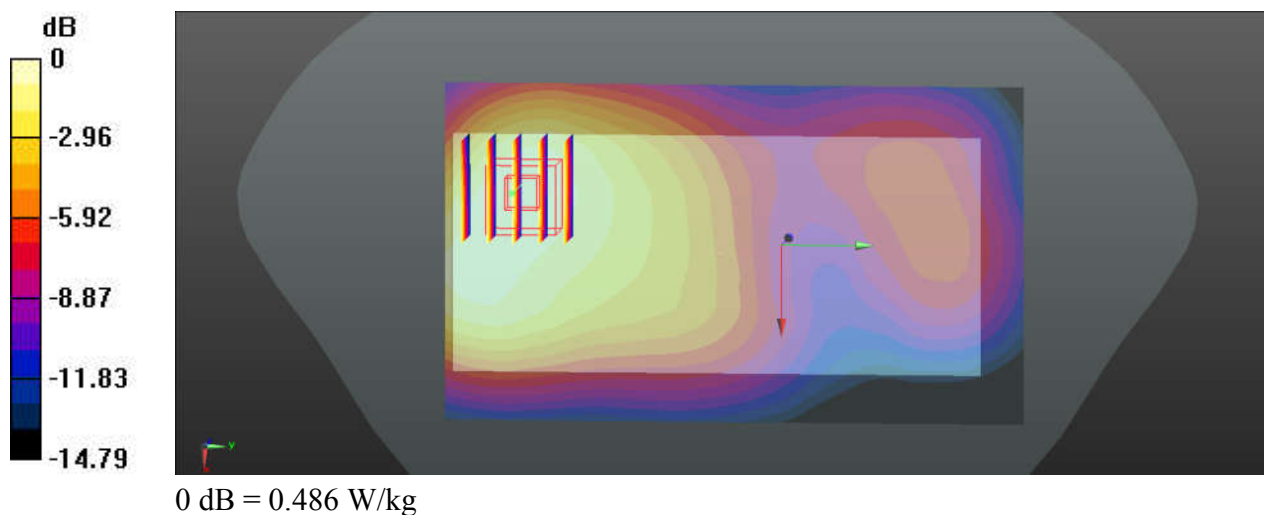
**Ch344000/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.97 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.582 W/kg

**SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.244 W/kg**

Maximum value of SAR (measured) = 0.486 W/kg



**83\_N71\_20M\_QPSK\_50RB\_28Offset\_DFT-15\_Back\_15mm\_Ch136100**

Communication System: UID 0, 5GNR (0); Frequency: 680.5 MHz; Duty Cycle: 1:1  
Medium: HSL\_750\_200213 Medium parameters used:  $f = 680.5$  MHz;  $\sigma = 0.843$  S/m;  $\epsilon_r = 42.896$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.8 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(9.94, 9.94, 9.94); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch136100/Area Scan (71x81x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.256 W/kg

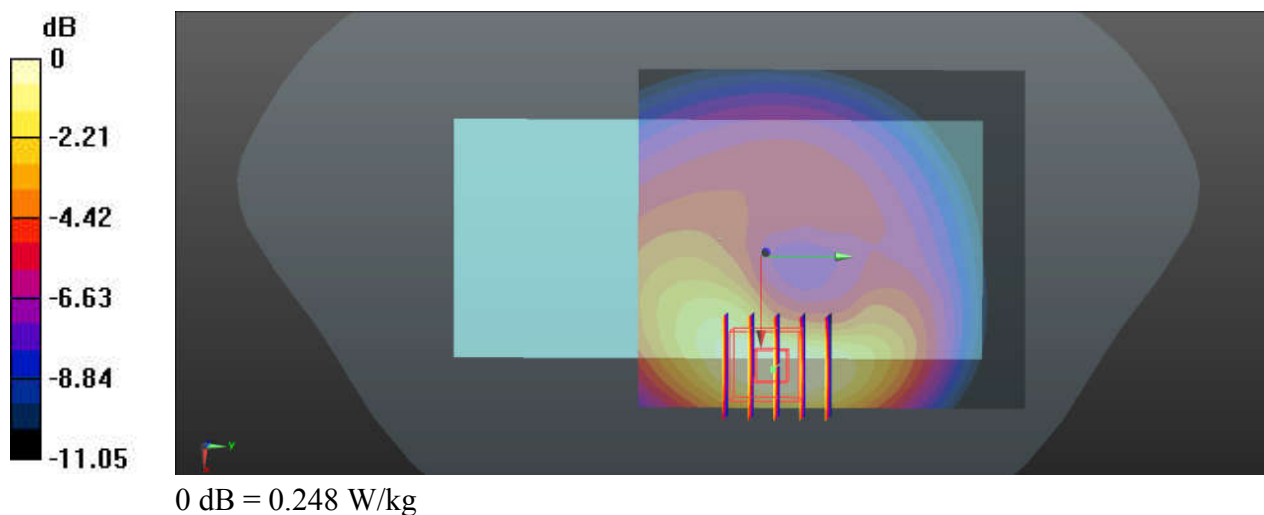
**Ch136100/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.37 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.298 W/kg

**SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.129 W/kg**

Maximum value of SAR (measured) = 0.248 W/kg



**84\_N41\_100M\_QPSK\_1\_1\_Back\_15mm\_Ch528000;LAT**

Communication System: LTE ; Frequency: 2640 MHz;Duty Cycle: 1:1

Medium: HSL\_2600\_200310 Medium parameters used:  $f = 2640$  MHz;  $\sigma = 2.044$  S/m;  $\epsilon_r = 39.865$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.3, 7.3, 7.3) @ 2640 MHz; Calibrated: 2019/7/22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2019/9/17
- Phantom: SAM\_Right; Type: SAM; Serial: TP:1446
- Measurement SW: DASY52, Version 52.10 (2);SEMCAD X Version 14.6.12 (7450)

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.09 W/kg

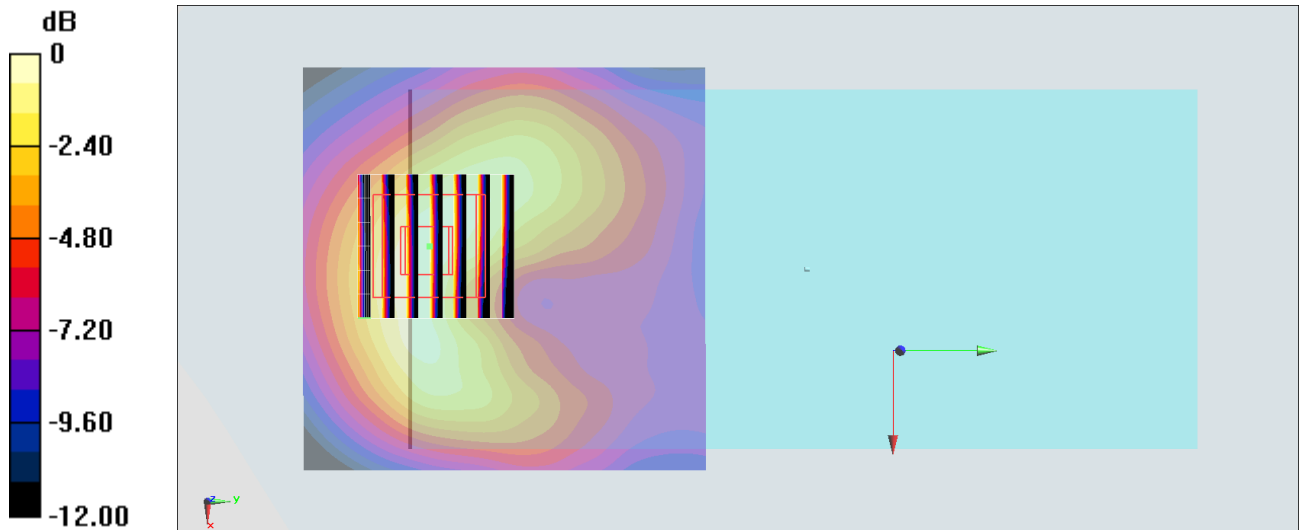
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.477 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.34 W/kg

**SAR(1 g) = 0.680 W/kg; SAR(10 g) = 0.383 W/kg**

Maximum value of SAR (measured) = 1.11 W/kg



0 dB = 1.11 W/kg = 0.45 dBW/kg

## 85\_Bluetooth\_DH5 1Mbps\_Front\_15mm\_Ch39

Communication System: UID 0, Bluetooth (0); Frequency: 2441 MHz; Duty Cycle: 1:1.302  
Medium: HSL\_2450\_200215 Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.812$  S/m;  $\epsilon_r = 38.005$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.7 °C; Liquid Temperature : 22.5 °C

### DASY5 Configuration:

- Probe: EX3DV4 - SN3975; ConvF(7.4, 7.4, 7.4); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch39/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.0386 W/kg

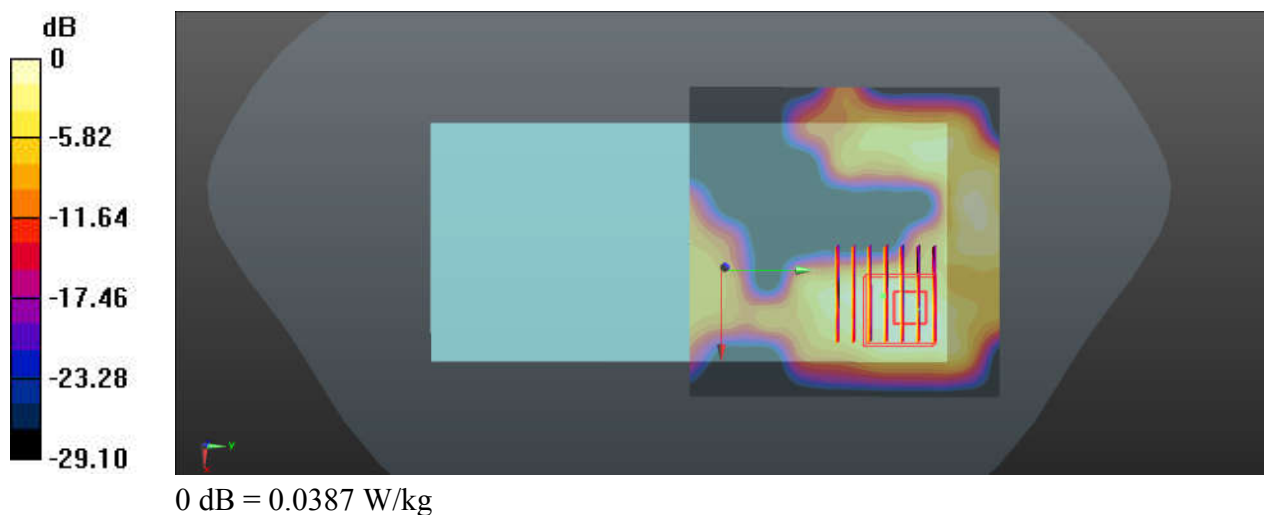
**Ch39/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.133 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.174 W/kg

**SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.014 W/kg**

Maximum value of SAR (measured) = 0.0387 W/kg



**86\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_15mm\_Ch1**

Communication System: UID 0, WIFI (0); Frequency: 2412 MHz; Duty Cycle: 1:1.017  
Medium: HSL\_2450\_200215 Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.785$  S/m;  $\epsilon_r = 38.102$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.7 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.4, 7.4, 7.4); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.788 W/kg

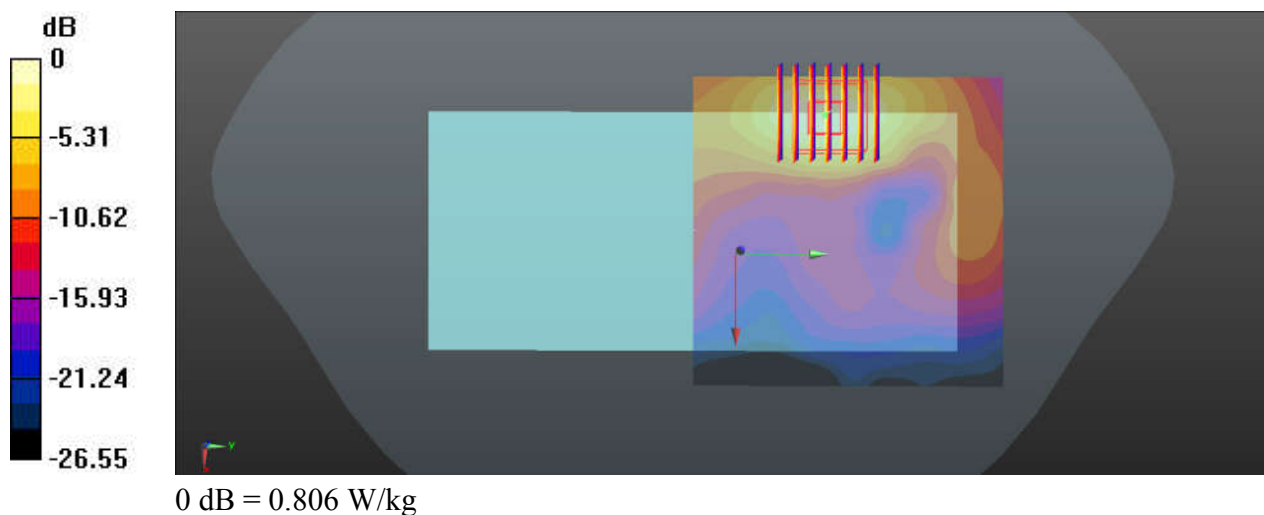
**Ch1/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.914 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.10 W/kg

**SAR(1 g) = 0.527 W/kg; SAR(10 g) = 0.237 W/kg**

Maximum value of SAR (measured) = 0.806 W/kg



**87\_WLAN5GHz\_802.11a 6Mbps\_Back\_15mm\_Ch64**

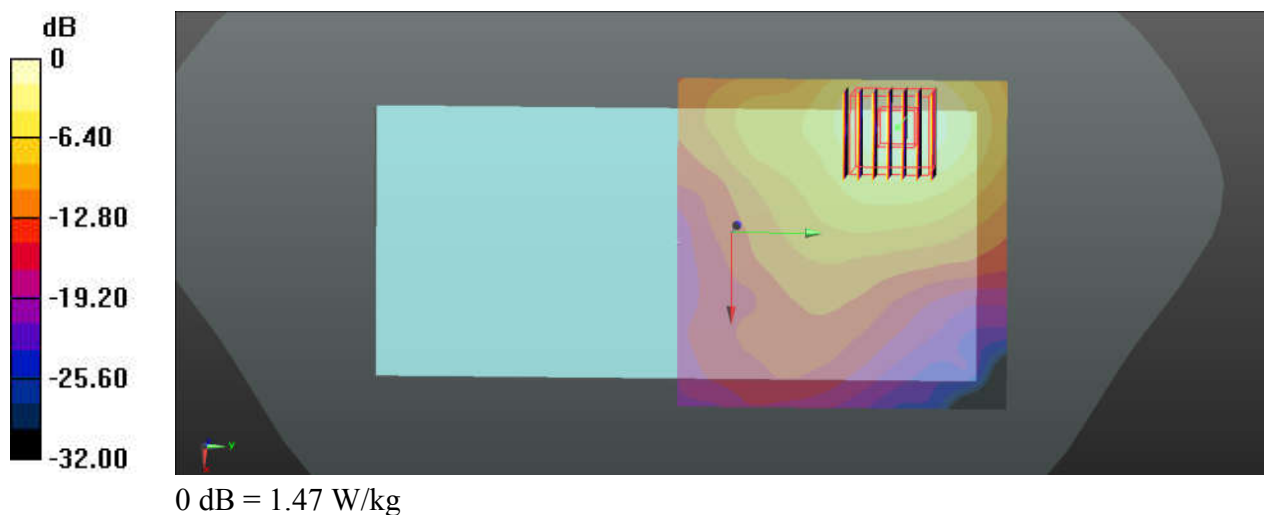
Communication System: UID 0, WIFI (0); Frequency: 5320 MHz; Duty Cycle: 1:1.012  
Medium: HSL\_5250\_200222 Medium parameters used:  $f = 5320$  MHz;  $\sigma = 4.787$  S/m;  $\epsilon_r = 35.947$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(5.27, 5.27, 5.27); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch64/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 1.49 W/kg

**Ch64/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm  
Reference Value = 0.5930 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 2.36 W/kg  
**SAR(1 g) = 0.668 W/kg; SAR(10 g) = 0.252 W/kg**  
Maximum value of SAR (measured) = 1.47 W/kg



**88\_WLAN5GHz\_802.11a 6Mbps\_Back\_15mm\_Ch100**

Communication System: UID 0, WIFI (0); Frequency: 5500 MHz; Duty Cycle: 1:1.012

Medium: HSL\_5600\_200221 Medium parameters used:  $f = 5500$  MHz;  $\sigma = 5.007$  S/m;  $\epsilon_r = 35.63$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(4.7, 4.7, 4.7); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch100/Area Scan (91x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.23 W/kg

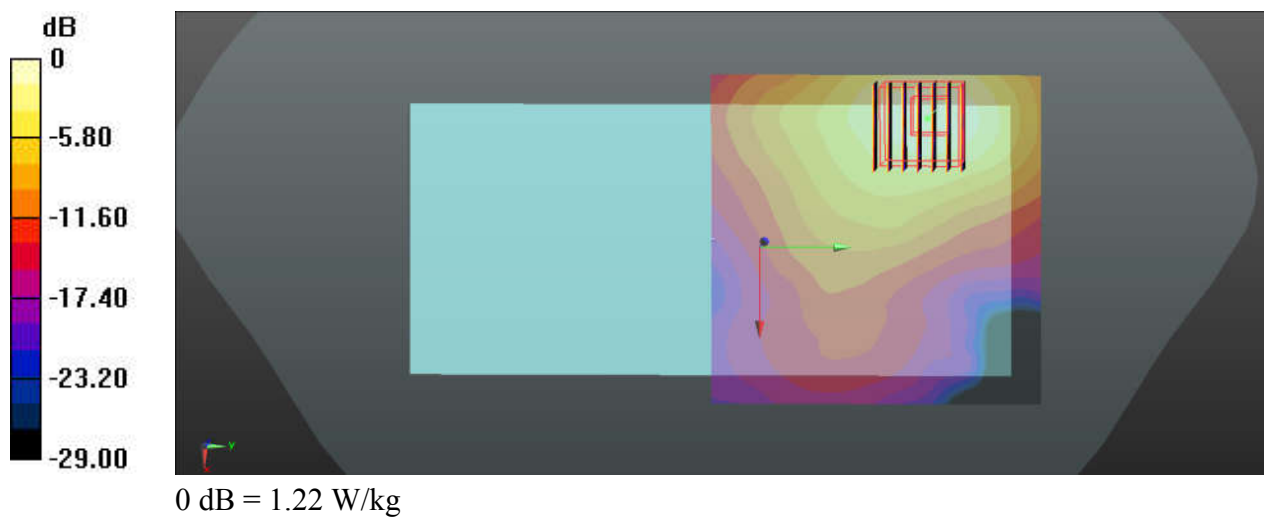
**Ch100/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0.4280 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.96 W/kg

**SAR(1 g) = 0.546 W/kg; SAR(10 g) = 0.207 W/kg**

Maximum value of SAR (measured) = 1.22 W/kg



**89\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_15mm\_Ch159**

Communication System: UID 0, WIFI (0); Frequency: 5795 MHz; Duty Cycle: 1:1

Medium: HSL\_5750\_200223 Medium parameters used:  $f = 5795$  MHz;  $\sigma = 5.347$  S/m;  $\epsilon_r = 35.071$ ;

$\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(4.75, 4.75, 4.75); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch159/Area Scan (101x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.41 W/kg

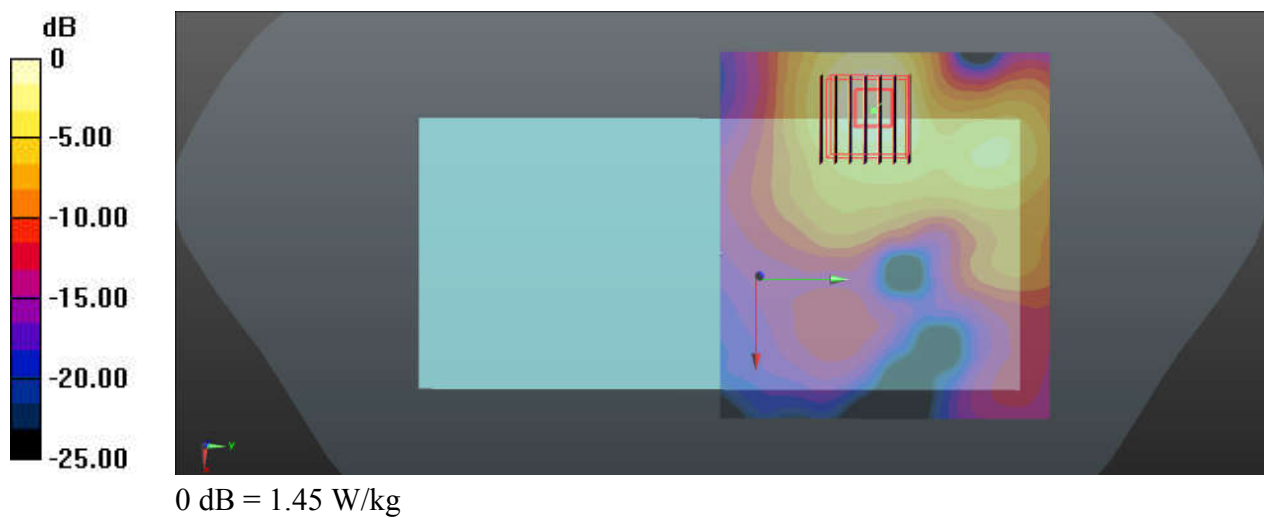
**Ch159/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.635 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 2.39 W/kg

**SAR(1 g) = 0.627 W/kg; SAR(10 g) = 0.234 W/kg**

Maximum value of SAR (measured) = 1.45 W/kg



**90\_WCDMA IV\_RMC 12.2Kbps\_Top Side\_0mm\_Ch1513**

Communication System: UID 0, Generic WCDMA (0); Frequency: 1752.6 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_200122 Medium parameters used:  $f = 1753$  MHz;  $\sigma = 1.358$  S/m;  $\epsilon_r = 38.379$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.7 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.34, 8.34, 8.34); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1513/Area Scan (31x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 6.71 W/kg

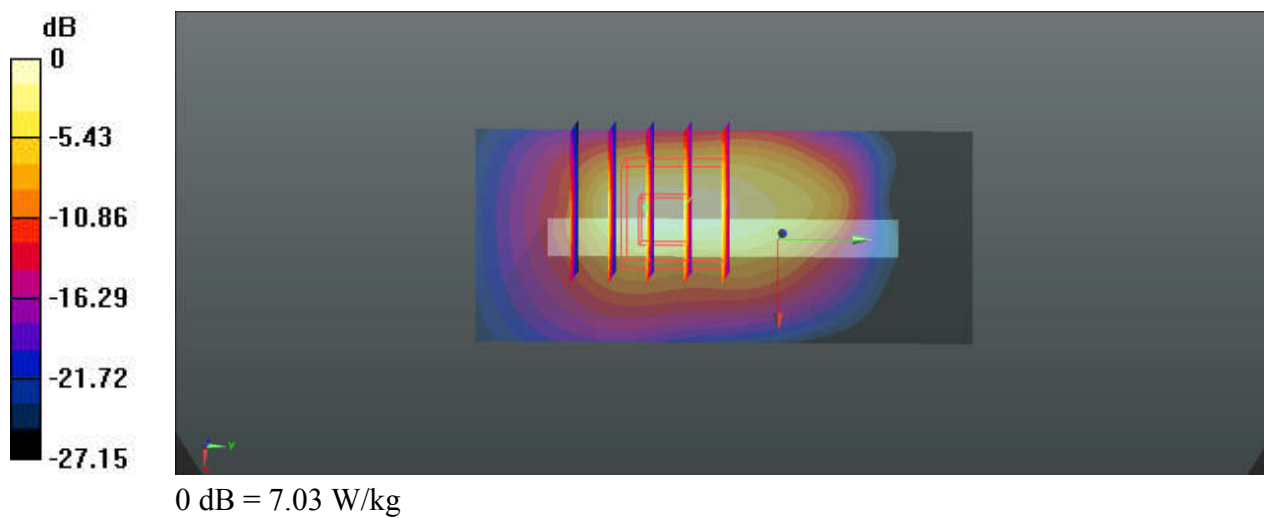
**Ch1513/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.941 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 12.8 W/kg

**SAR(1 g) = 4.76 W/kg; SAR(10 g) = 1.91 W/kg**

Maximum value of SAR (measured) = 7.03 W/kg



**91\_WCDMA II\_RMC 12.2Kbps\_Top Side\_10mm\_Ch9262**

Communication System: UID 0, WCDMA (0); Frequency: 1852.4 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1852.4$  MHz;  $\sigma = 1.34$  S/m;  $\epsilon_r = 39.231$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch9262/Area Scan (31x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 9.57 W/kg

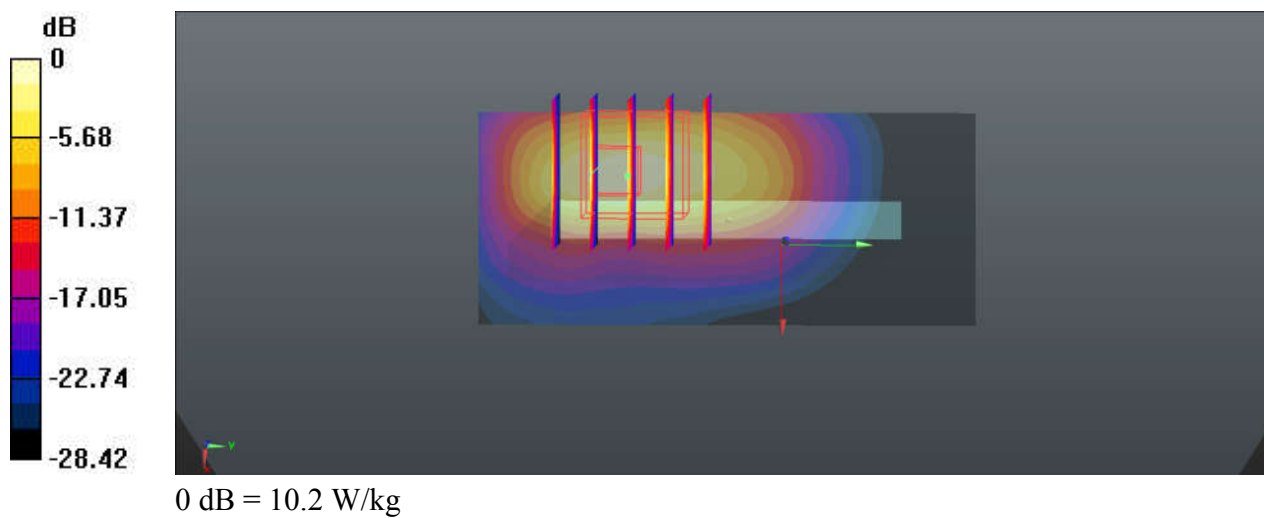
**Ch9262/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.31 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 16.4 W/kg

**SAR(1 g) = 5.15 W/kg; SAR(10 g) = 1.88 W/kg**

Maximum value of SAR (measured) = 10.2 W/kg



**92\_CDMA2000 BC1\_RTAP 153.6Kbps\_Front\_0mm\_Ch600**

Communication System: UID 0, Generic CDMA (0); Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.366$  S/m;  $\epsilon_r = 39.124$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch600/Area Scan (71x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 3.18 W/kg

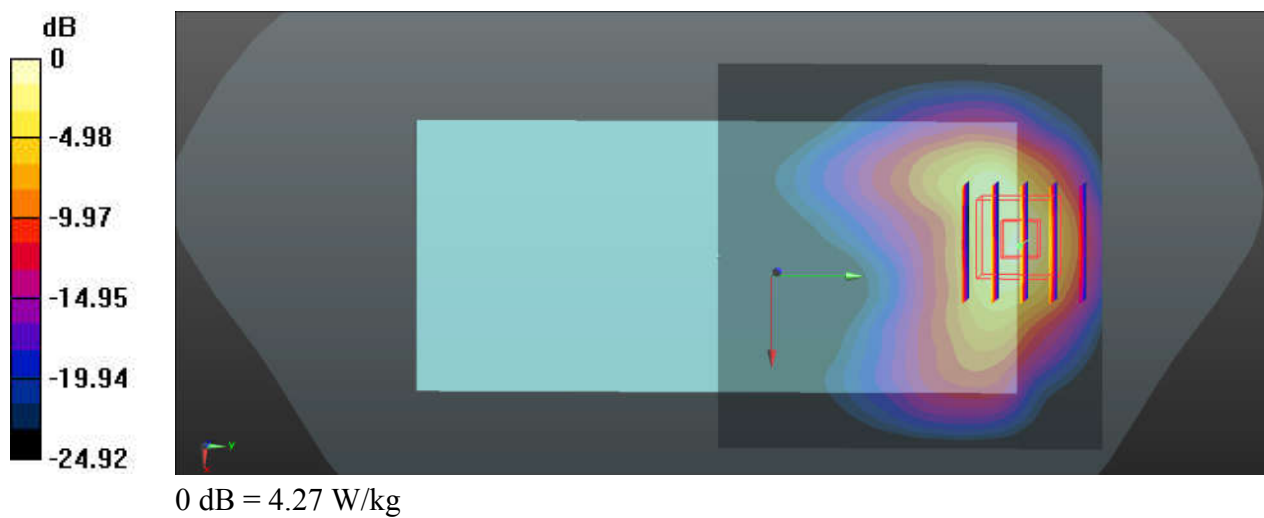
**Ch600/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.114 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 7.50 W/kg

**SAR(1 g) = 2.9 W/kg; SAR(10 g) = 1.2 W/kg**

Maximum value of SAR (measured) = 4.27 W/kg



**93\_LTE Band 66\_20M\_QPSK\_50RB\_24Offset\_Bottom Side\_0mm\_Ch132322**

Communication System: UID 0, Generic LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1  
Medium: HSL\_1750\_200122 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.351$  S/m;  $\epsilon_r = 38.42$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.7 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(8.34, 8.34, 8.34); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch132322/Area Scan (31x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 5.83 W/kg

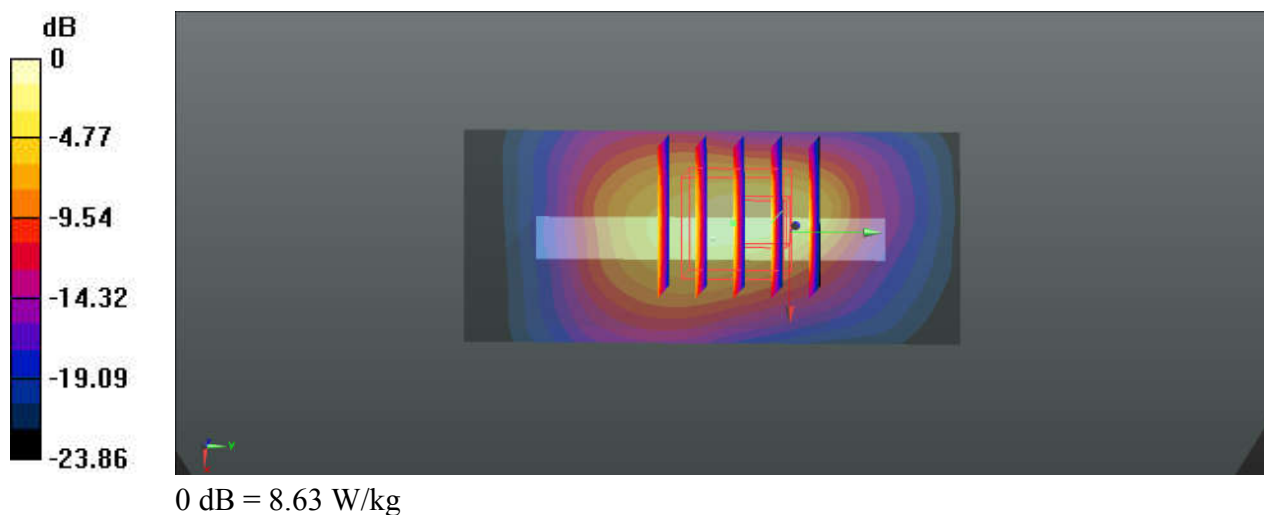
**Ch132322/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 57.86 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 12.2 W/kg

**SAR(1 g) = 4.05 W/kg; SAR(10 g) = 1.7 W/kg**

Maximum value of SAR (measured) = 8.63 W/kg



**94\_LTE Band 25\_20M\_QPSK\_1RB\_0Offset\_Top Side\_0mm\_Ch26590**

Communication System: UID 0, Generic LTE (0); Frequency: 1905 MHz; Duty Cycle: 1:1  
Medium: HSL\_1900\_200123 Medium parameters used:  $f = 1905$  MHz;  $\sigma = 1.389$  S/m;  $\epsilon_r = 39.035$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.88, 7.88, 7.88); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch26590/Area Scan (31x71x1):** Interpolated grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 6.85 W/kg

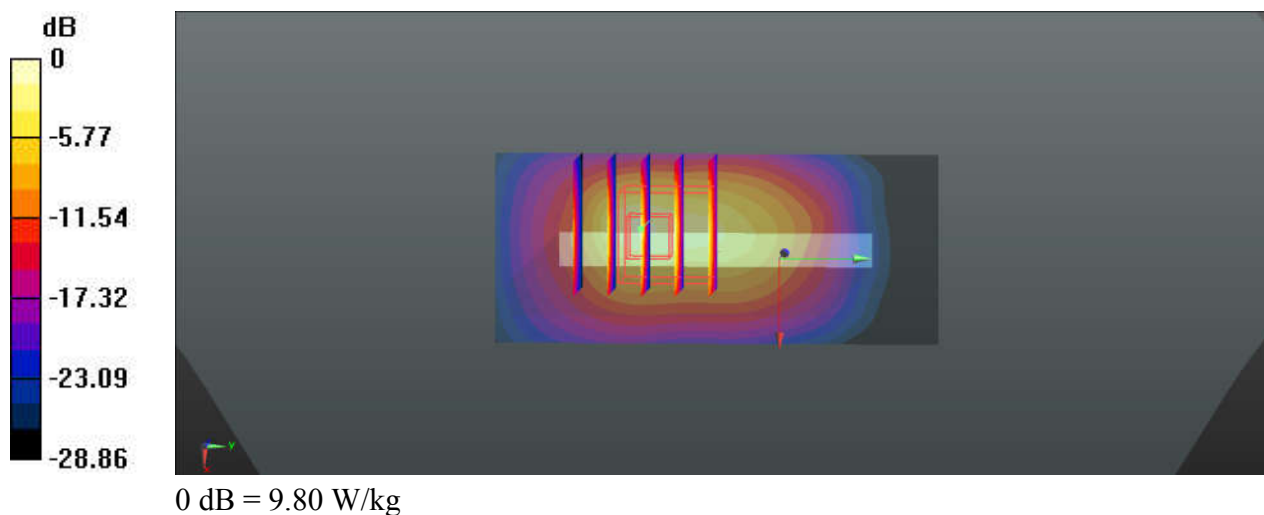
**Ch26590/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.9740 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 16.1 W/kg

**SAR(1 g) = 5.4 W/kg; SAR(10 g) = 2 W/kg**

Maximum value of SAR (measured) = 9.80 W/kg



**95\_LTE Band 30\_10M\_QPSK\_1RB\_0Offset\_Top Side\_0mm\_Ch27710**

Communication System: UID 0, Generic LTE (0); Frequency: 2310 MHz; Duty Cycle: 1:1  
Medium: HSL\_2300\_200124 Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.613$  S/m;  $\epsilon_r = 39.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.6 °C; Liquid Temperature : 22.4 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.7, 7.7, 7.7); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch27710/Area Scan (41x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 7.52 W/kg

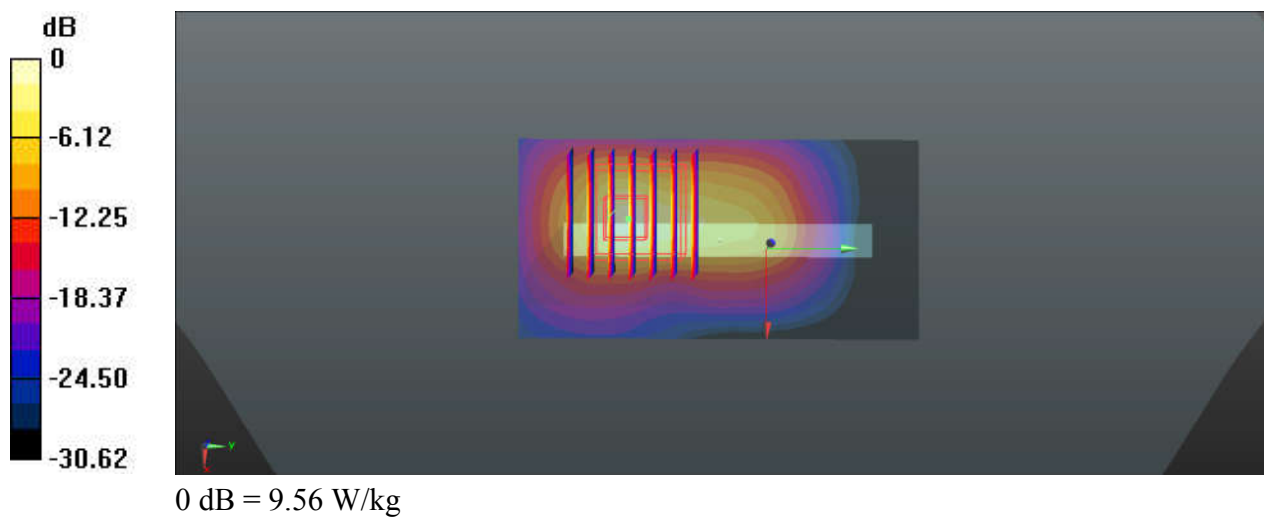
**Ch27710/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 41.88 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 18.6 W/kg

**SAR(1 g) = 4.86 W/kg; SAR(10 g) = 1.6 W/kg**

Maximum value of SAR (measured) = 9.56 W/kg



**96\_LTE Band 7\_20M\_QPSK\_1RB\_49Offset\_Top Side\_0mm\_Ch21350**

Communication System: UID 0, LTE (0); Frequency: 2560 MHz; Duty Cycle: 1:1

Medium: HSL\_2600\_200125 Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.89$  S/m;  $\epsilon_r = 38.979$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch21350/Area Scan (31x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 8.24 W/kg

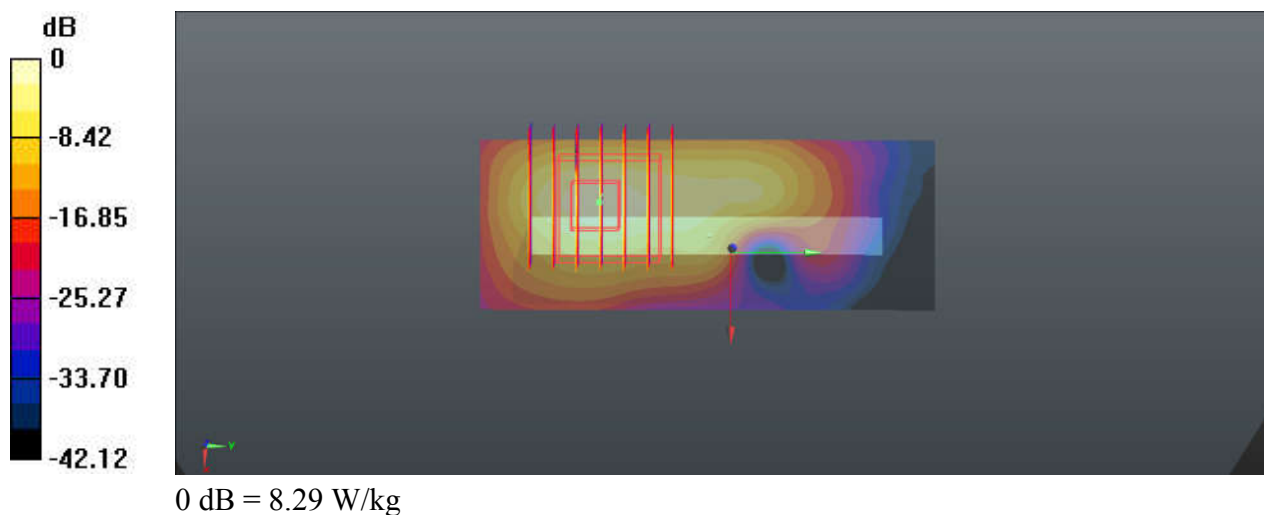
**Ch21350/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 33.97 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 19.9 W/kg

**SAR(1 g) = 5.57 W/kg; SAR(10 g) = 1.69 W/kg**

Maximum value of SAR (measured) = 8.29 W/kg



**97\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Top Side\_0mm\_Ch41055**

Communication System: UID 0, Generic LTE (0); Frequency: 2636.5 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_2600\_200125 Medium parameters used:  $f = 2637$  MHz;  $\sigma = 1.972$  S/m;  $\epsilon_r = 38.764$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch401055/Area Scan (51x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 13.3 W/kg

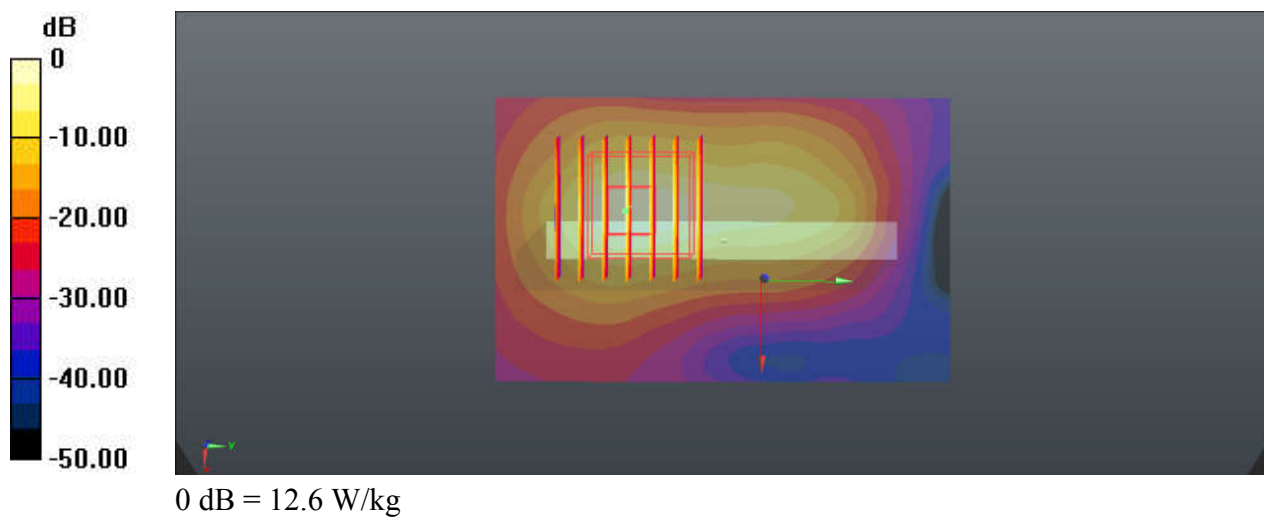
**Ch401055/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 31.60 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 22.0 W/kg

**SAR(1 g) = 6.14 W/kg; SAR(10 g) = 1.95 W/kg**

Maximum value of SAR (measured) = 12.6 W/kg



**98\_LTE Band 41\_20M\_QPSK\_1RB\_49Offset\_Top Side\_0mm\_Ch41055**

Communication System: UID 0, Generic LTE (0); Frequency: 2636.5 MHz; Duty Cycle: 1:2.331  
Medium: HSL\_2600\_200125 Medium parameters used:  $f = 2637$  MHz;  $\sigma = 1.972$  S/m;  $\epsilon_r = 38.764$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.25, 7.25, 7.25); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch401055/Area Scan (51x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 12.8 W/kg

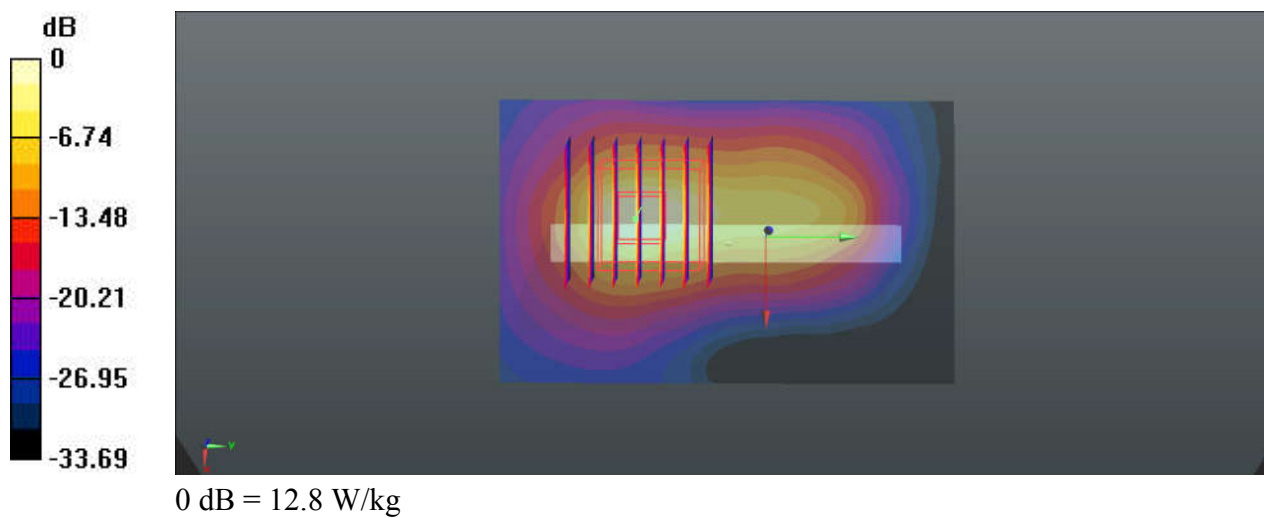
**Ch401055/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 36.89 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 21.8 W/kg

**SAR(1 g) = 6.32 W/kg; SAR(10 g) = 2.02 W/kg**

Maximum value of SAR (measured) = 12.8 W/kg



**99\_LTE Band 48\_20M\_QPSK\_1RB\_49Offset\_Top Sise\_0mm\_Ch55340**

Communication System: UID 0, Generic LTE (0); Frequency: 3560 MHz; Duty Cycle: 1:1.59  
Medium: HSL\_3500-3700\_200210 Medium parameters used:  $f = 3560$  MHz;  $\sigma = 2.951$  S/m;  $\epsilon_r = 39.497$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4 °C; Liquid Temperature : 22.7 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3819; ConvF(6.89, 6.89, 6.89); Calibrated: 2019/3/1
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch55340/Area Scan (41x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 17.7 W/kg

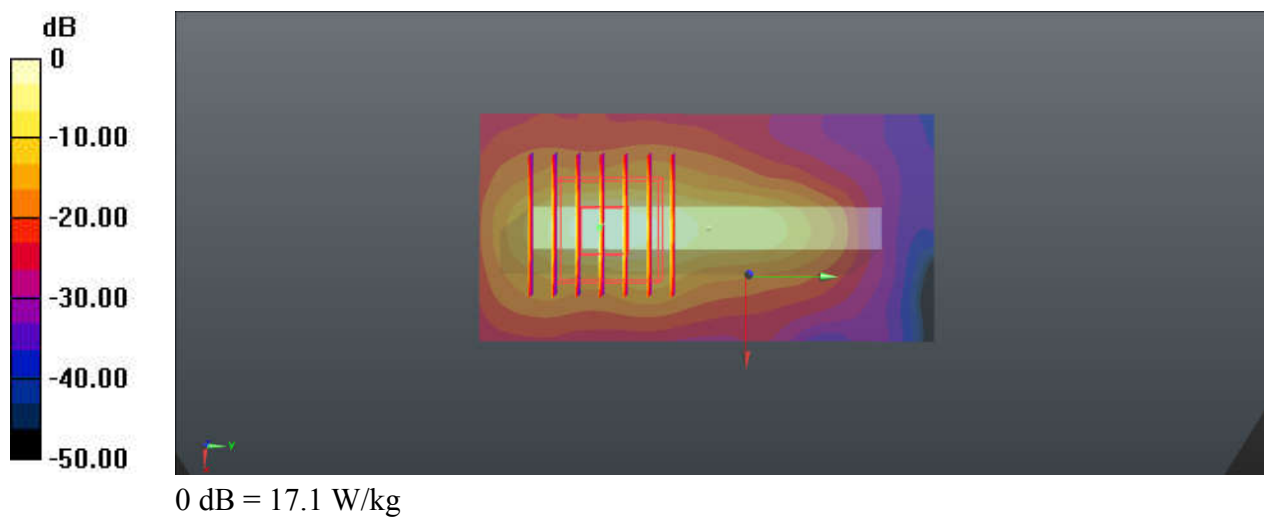
**Ch55340/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=1.4mm

Reference Value = 1.009 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 32.4 W/kg

**SAR(1 g) = 6.77 W/kg; SAR(10 g) = 1.77 W/kg**

Maximum value of SAR (measured) = 17.1 W/kg



**100\_N2\_20M\_QPSK\_50\_28\_Top Side\_0mm\_Ch380000;UAT**

Communication System: LTE ; Frequency: 1900 MHz;Duty Cycle: 1:1

Medium: HSL\_1900\_200310 Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.448$  S/m;  $\epsilon_r = 39.048$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(8.15, 8.15, 8.15) @ 1900 MHz; Calibrated: 2019/7/22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2019/9/17
- Phantom: SAM\_Right; Type: SAM; Serial: TP:1446
- Measurement SW: DASY52, Version 52.10 (2);SEMCAD X Version 14.6.12 (7450)

**Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.86 W/kg

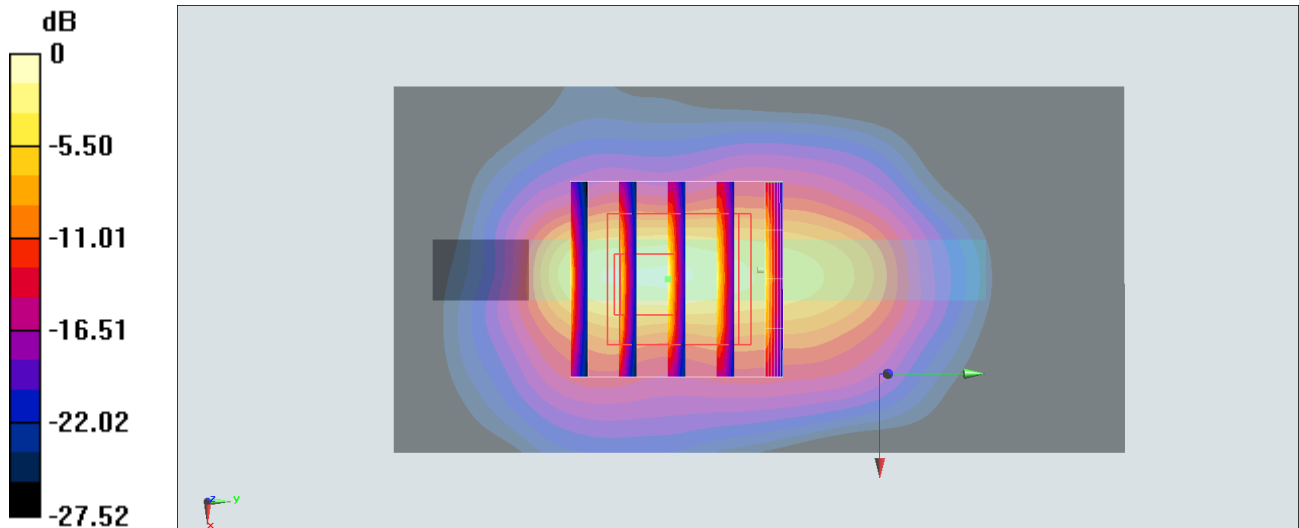
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 28.60 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 3.72 W/kg

**SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.409 W/kg**

Maximum value of SAR (measured) = 2.65 W/kg



**101\_N66\_20M\_QPSK\_50\_28\_Bottom Side\_10mm\_Ch354000;LAT**

Communication System: LTE ; Frequency: 1770 MHz; Duty Cycle: 1:1

Medium: HSL\_1750\_200310 Medium parameters used:  $f = 1770$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.578$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.2 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN7306; ConvF(8.51, 8.51, 8.51) @ 1770 MHz; Calibrated: 2019/7/22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2019/9/17
- Phantom: SAM\_Right; Type: SAM; Serial: TP:1446
- Measurement SW: DASY52, Version 52.10 (2); SEMCAD X Version 14.6.12 (7450)

**Area Scan (41x81x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 3.39 W/kg

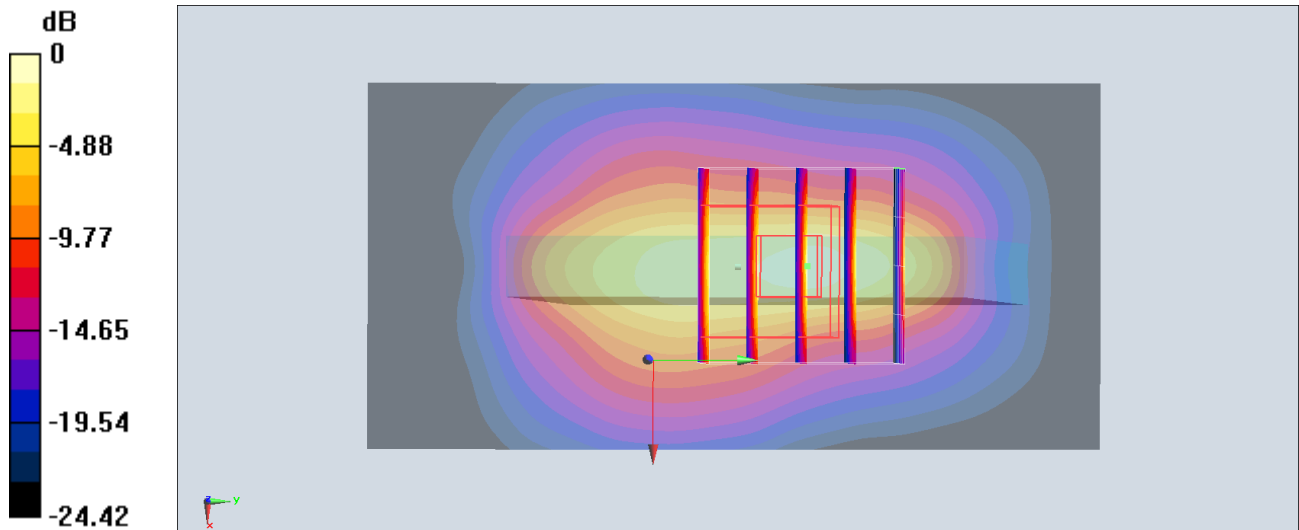
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 43.87 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 5.00 W/kg

**SAR(1 g) = 1.69 W/kg; SAR(10 g) = 0.746 W/kg**

Maximum value of SAR (measured) = 3.79 W/kg



0 dB = 3.79 W/kg = 5.79 dBW/kg

**102\_N41\_100M\_QPSK\_1\_1\_Back\_0mm\_Ch509200;LAT**

Communication System: LTE ; Frequency: 2546 MHz;Duty Cycle: 1:1

Medium: HSL\_2600\_200310 Medium parameters used :  $f = 2546$  MHz;  $\sigma = 1.941$  S/m;  $\epsilon_r = 40.172$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN7306; ConvF(7.3, 7.3, 7.3) @ 2546 MHz; Calibrated: 2019/7/22
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn577; Calibrated: 2019/9/17
- Phantom: SAM\_Right; Type: SAM; Serial: TP:1446
- Measurement SW: DASY52, Version 52.10 (2);SEMCAD X Version 14.6.12 (7450)

**Area Scan (71x71x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 8.31 W/kg

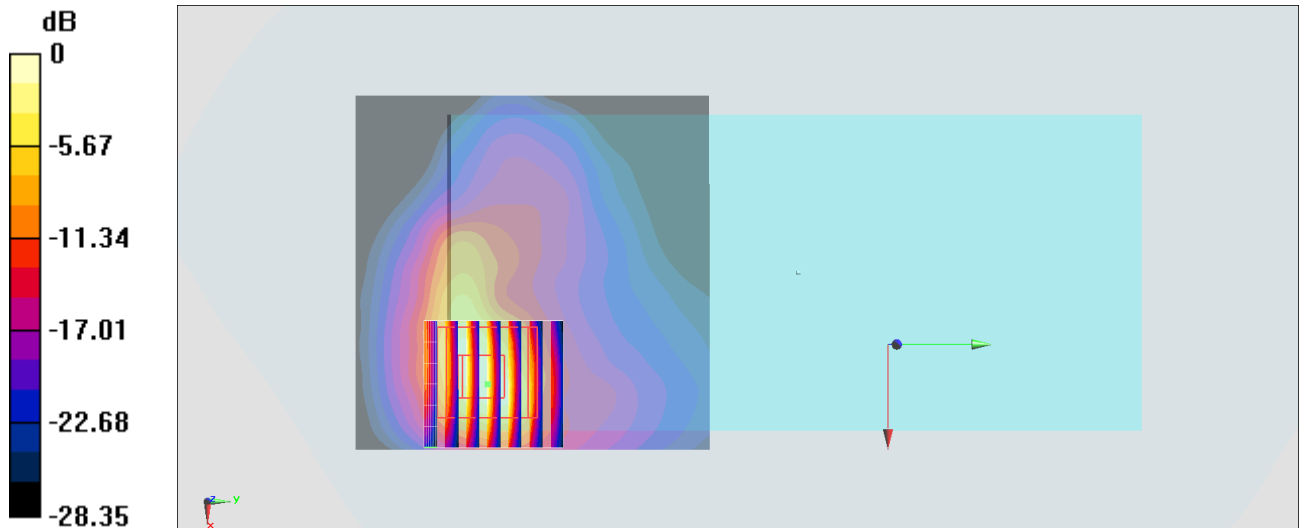
**Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.922 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 12.5 W/kg

**SAR(1 g) = 4.5 W/kg; SAR(10 g) = 1.69 W/kg**

Maximum value of SAR (measured) = 8.73 W/kg



0 dB = 8.73 W/kg = 9.41 dBW/kg

**103\_WLAN2.4GHz\_802.11b 1Mbps\_Back\_0mm\_Ch1**

Communication System: UID 0, WIFI (0); Frequency: 2412 MHz; Duty Cycle: 1:1.017  
Medium: HSL\_2450\_200215 Medium parameters used:  $f = 2412$  MHz;  $\sigma = 1.785$  S/m;  $\epsilon_r = 38.102$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(7.4, 7.4, 7.4); Calibrated: 2019/4/30
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch1/Area Scan (81x81x1):** Interpolated grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 10.3 W/kg

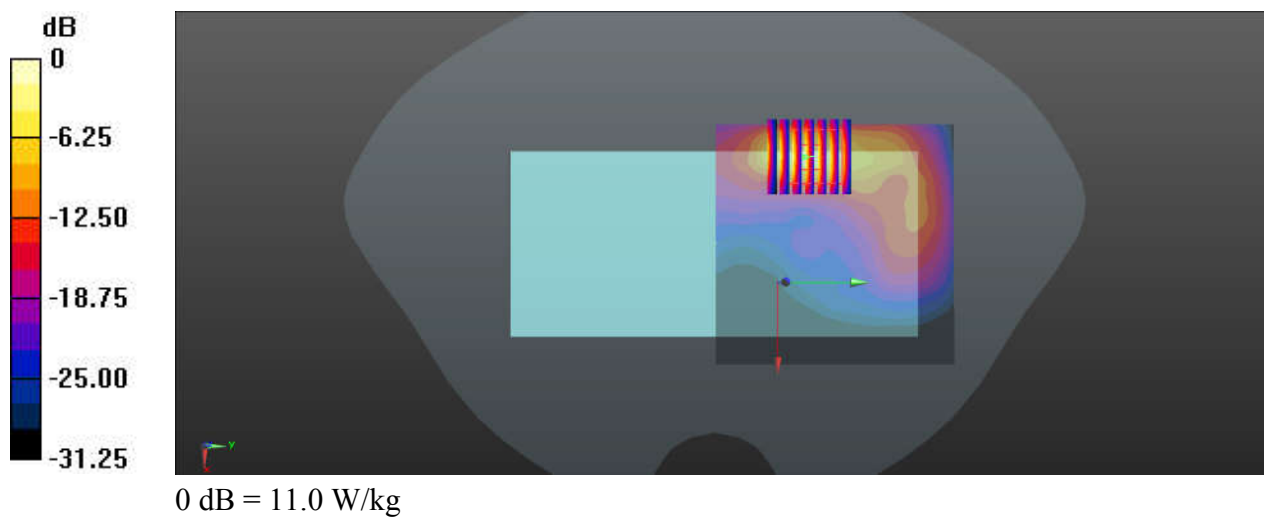
**Ch1/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.284 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 17.8 W/kg

**SAR(1 g) = 5.28 W/kg; SAR(10 g) = 1.67 W/kg**

Maximum value of SAR (measured) = 11.0 W/kg



**104\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch48**

Communication System: UID 0, WIFI (0); Frequency: 5240 MHz; Duty Cycle: 1:1.012

Medium: HSL\_5250\_200222 Medium parameters used:  $f = 5240$  MHz;  $\sigma = 4.685$  S/m;  $\epsilon_r = 36.07$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(5.27, 5.27, 5.27); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch48/Area Scan (91x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 5.17 W/kg

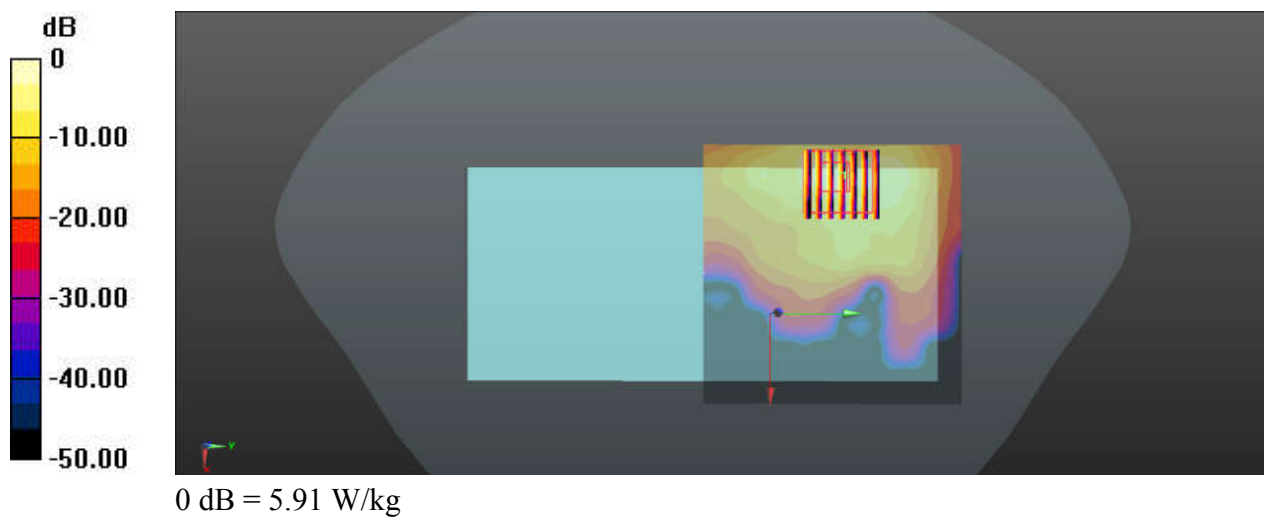
**Ch48/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 10.9 W/kg

**SAR(1 g) = 2.13 W/kg; SAR(10 g) = 0.547 W/kg**

Maximum value of SAR (measured) = 5.91 W/kg



**105\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch64**

Communication System: UID 0, WIFI (0); Frequency: 5320 MHz; Duty Cycle: 1:1.012  
Medium: HSL\_5250\_200222 Medium parameters used:  $f = 5320$  MHz;  $\sigma = 4.787$  S/m;  $\epsilon_r = 35.947$ ;  
 $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(5.27, 5.27, 5.27); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch64/Area Scan (91x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 9.38 W/kg

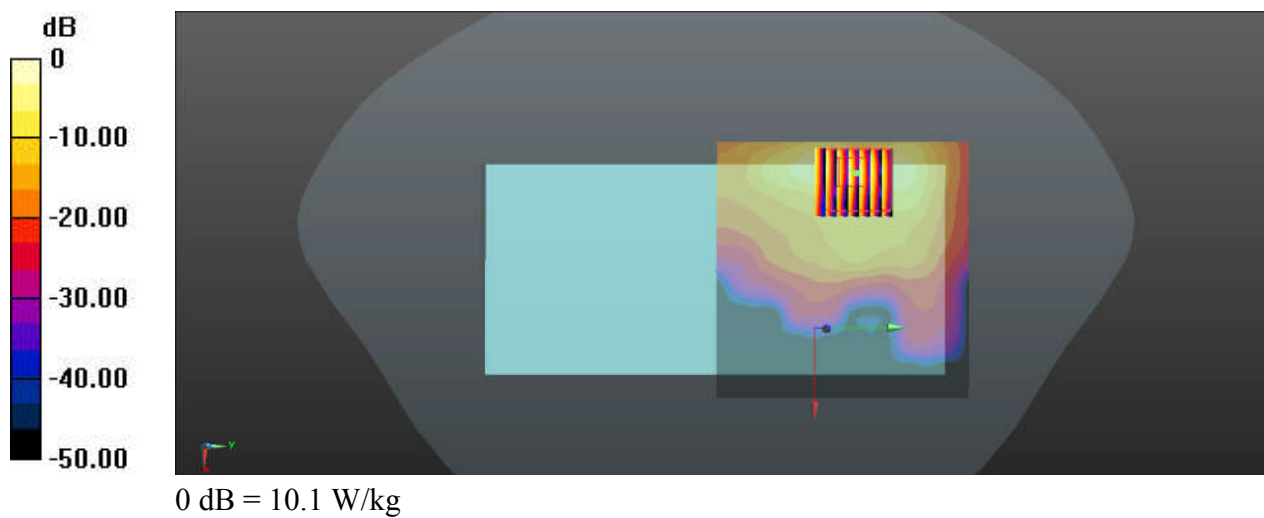
**Ch64/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0.4280 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 17.0 W/kg

**SAR(1 g) = 3.29 W/kg; SAR(10 g) = 0.804 W/kg**

Maximum value of SAR (measured) = 10.1 W/kg



**106\_WLAN5GHz\_802.11a 6Mbps\_Back\_0mm\_Ch100**

Communication System: UID 0, WIFI (0); Frequency: 5500 MHz; Duty Cycle: 1:1.012

Medium: HSL\_5600\_200221 Medium parameters used:  $f = 5500$  MHz;  $\sigma = 5.007$  S/m;  $\epsilon_r = 35.63$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6 °C; Liquid Temperature : 22.5 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(4.7, 4.7, 4.7); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch100/Area Scan (91x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 8.74 W/kg

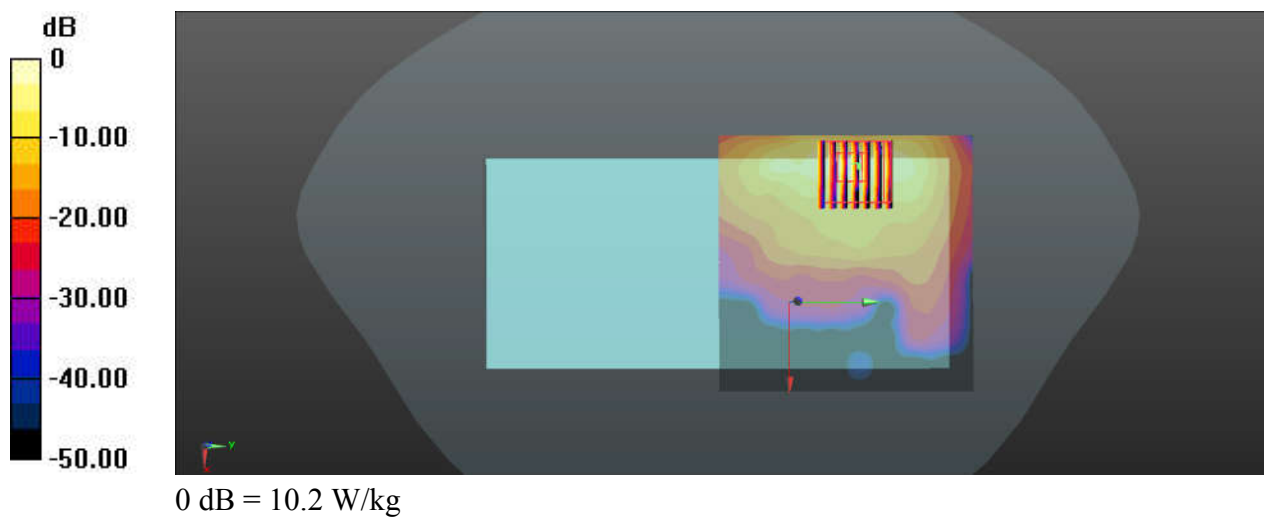
**Ch100/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 0 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 18.6 W/kg

**SAR(1 g) = 3.4 W/kg; SAR(10 g) = 0.799 W/kg**

Maximum value of SAR (measured) = 10.2 W/kg



**107\_WLAN5GHz\_802.11n-HT40 MCS0\_Back\_0mm\_Ch159**

Communication System: UID 0, WIFI (0); Frequency: 5795 MHz; Duty Cycle: 1:1

Medium: HSL\_5750\_200223 Medium parameters used:  $f = 5795$  MHz;  $\sigma = 5.347$  S/m;  $\epsilon_r = 35.071$ ;

$\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.6 °C

**DASY5 Configuration:**

- Probe: EX3DV4 - SN3975; ConvF(4.75, 4.75, 4.75); Calibrated: 2019/4/30
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1437; Calibrated: 2019/11/19
- Phantom: SAM (30deg probe tilt) with CRP v4.0; Type: QD000P40CC; Serial: TP:1500
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

**Ch159/Area Scan (91x91x1):** Interpolated grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 5.34 W/kg

**Ch159/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 4.088 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 14.1 W/kg

**SAR(1 g) = 2.78 W/kg; SAR(10 g) = 0.703 W/kg**

Maximum value of SAR (measured) = 7.91 W/kg

