

#01_GSM850_GPRS(2Tx slots)_Left Cheek_Ch128

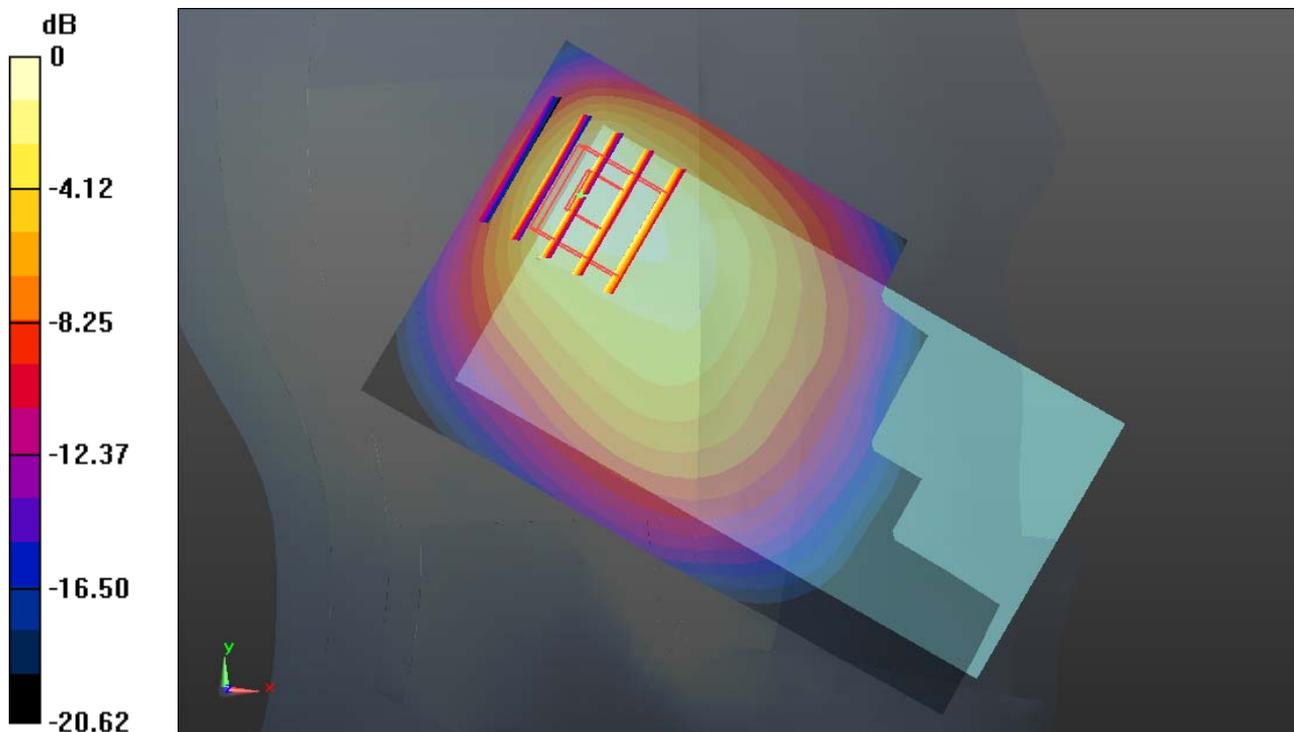
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 824.2 MHz; Duty Cycle: 1:4.15
 Medium: HSL_835_150415 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.894$ mho/m; $\epsilon_r = 42.395$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.41, 9.41, 9.41); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch128/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.767 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 27.615 V/m; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 2.187 W/kg
SAR(1 g) = 1.090 mW/g; SAR(10 g) = 0.643 mW/g
 Maximum value of SAR (measured) = 1.532 mW/g



0 dB = 1.530mW/g

#02_GSM1900_GSM Voice_Left Cheek_Ch810

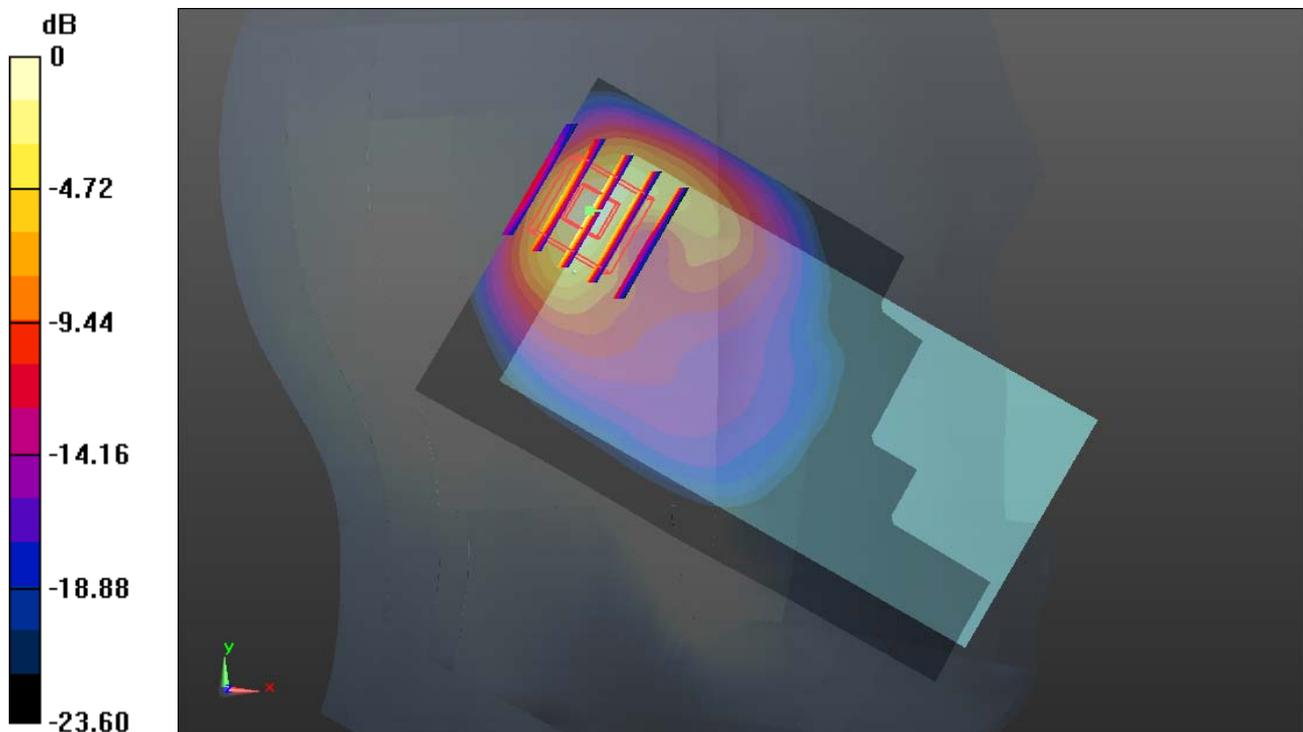
Communication System: General GSM (0); Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
 Medium: HSL_1900_150415 Medium parameters used: $f = 1909.8 \text{ MHz}$; $\sigma = 1.434 \text{ mho/m}$; $\epsilon_r = 38.942$; $\rho = 1000 \text{ kg/m}^3$
 Ambient Temperature : $23.6 \text{ }^\circ\text{C}$; Liquid Temperature : $22.8 \text{ }^\circ\text{C}$

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch810/Area Scan (61x111x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 1.557 mW/g

Ch810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 17.596 V/m ; Power Drift = -0.06 dB
 Peak SAR (extrapolated) = 2.119 W/kg
SAR(1 g) = 0.959 mW/g ; SAR(10 g) = 0.406 mW/g
 Maximum value of SAR (measured) = 1.595 mW/g



0 dB = 1.600mW/g

%25_WCDMA'Dcpf V_TO E340Mdru_Left Cheek_Ch4132

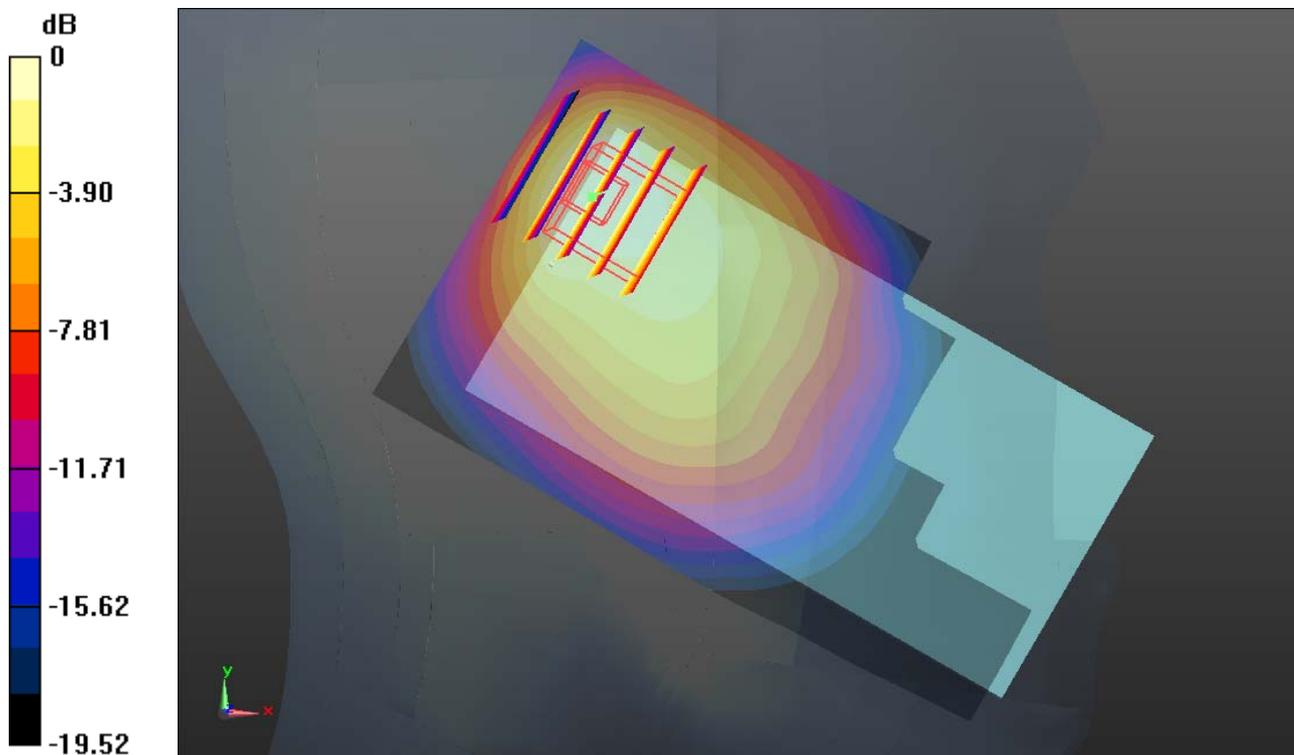
Communication System: UMTS (0); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: HSL_835_150216 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.877$ mho/m; $\epsilon_r = 41.154$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.41, 9.41, 9.41); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.181 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 31.028 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 2.590 W/kg
SAR(1 g) = 1.232 mW/g; SAR(10 g) = 0.747 mW/g
Maximum value of SAR (measured) = 1.681 mW/g



0 dB = 1.680mW/g

24_WCDMA'Dcpf II_TOE340Mdru_Left Tilted_Ch9400

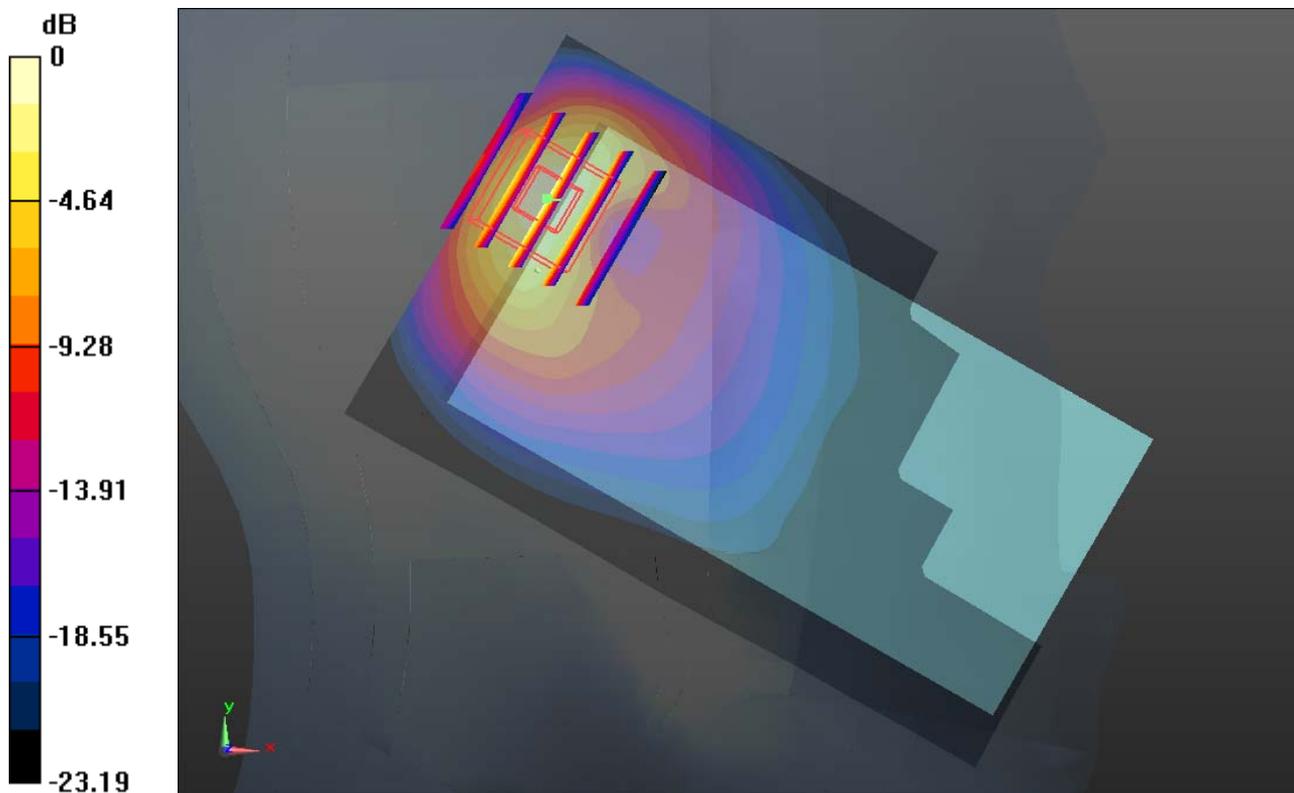
Communication System: UMTS (0); Frequency: 1880 MHz; Duty Cycle: 1:1
Medium: HSL_1900_150216 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.404$ mho/m; $\epsilon_r = 38.992$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9400/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.667 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 19.671 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 2.108 W/kg
SAR(1 g) = 1.042 mW/g; SAR(10 g) = 0.459 mW/g
Maximum value of SAR (measured) = 1.655 mW/g



0 dB = 1.660mW/g

#05_LTE Band 4_20M_QPSK(50,0)_Left Cheek_Ch20175

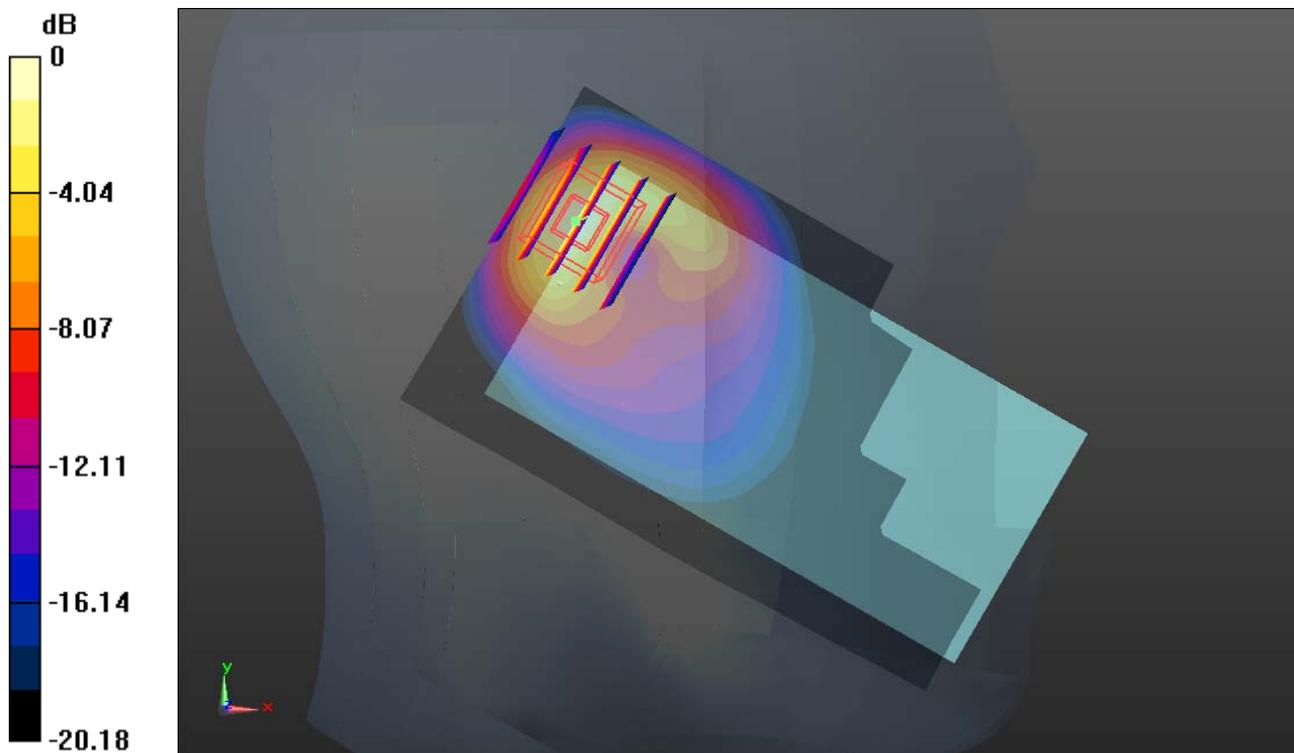
Communication System: FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium: HSL_1750_150217 Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.355$ mho/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.8 °C; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.55, 8.55, 8.55); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20175/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 2.084 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.475 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 2.707 W/kg
SAR(1 g) = 1.330 mW/g; SAR(10 g) = 0.612 mW/g
Maximum value of SAR (measured) = 2.067 mW/g



0 dB = 2.070mW/g

#06_LTE Band 2_20M_QPSK(1,0)_Left Cheek_Ch19100

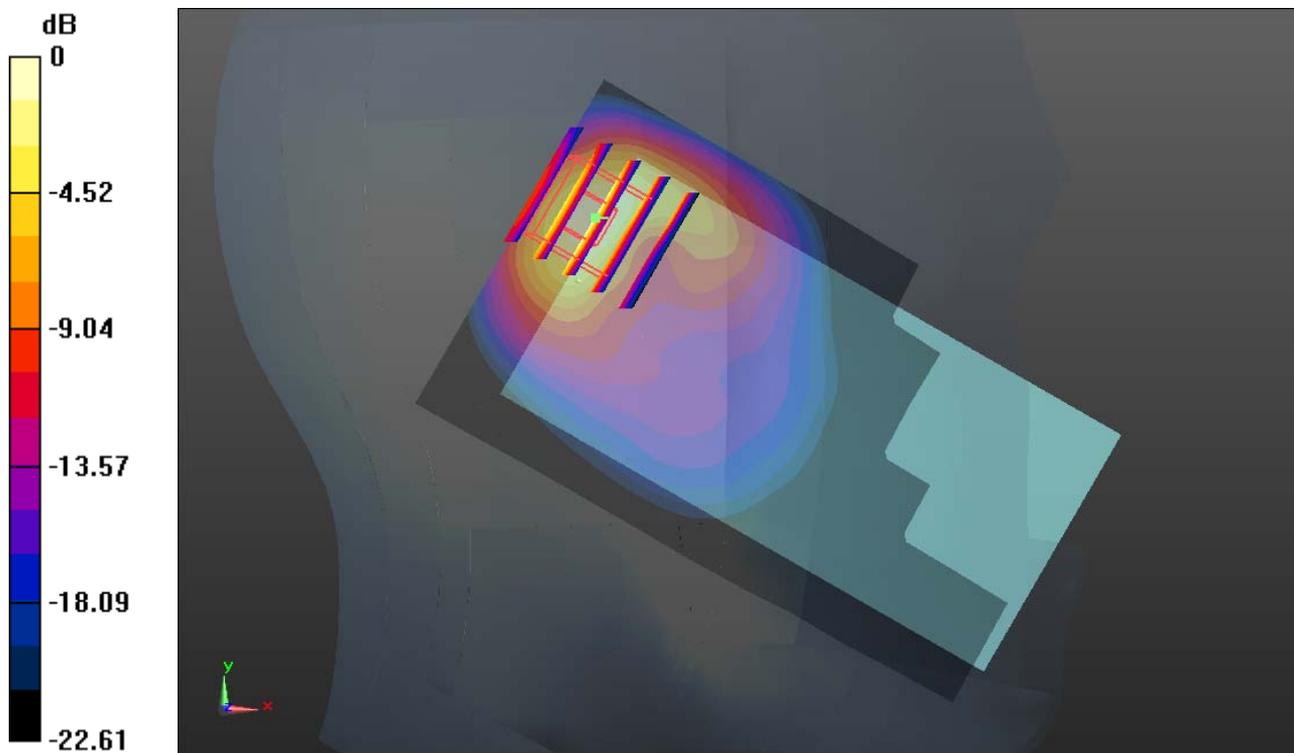
Communication System: FDD_LTE (0); Frequency: 1900 MHz; Duty Cycle: 1:1
 Medium: HSL_1900_150216 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.425$ mho/m; $\epsilon_r = 38.906$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch19100/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.958 mW/g

Ch19100/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 19.391 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 2.580 W/kg
SAR(1 g) = 1.210 mW/g; SAR(10 g) = 0.522 mW/g
 Maximum value of SAR (measured) = 2.022 mW/g



0 dB = 2.020mW/g

29_LTE Band'7_20M_QPSK(50,0)_Left Tilted_Ch20850

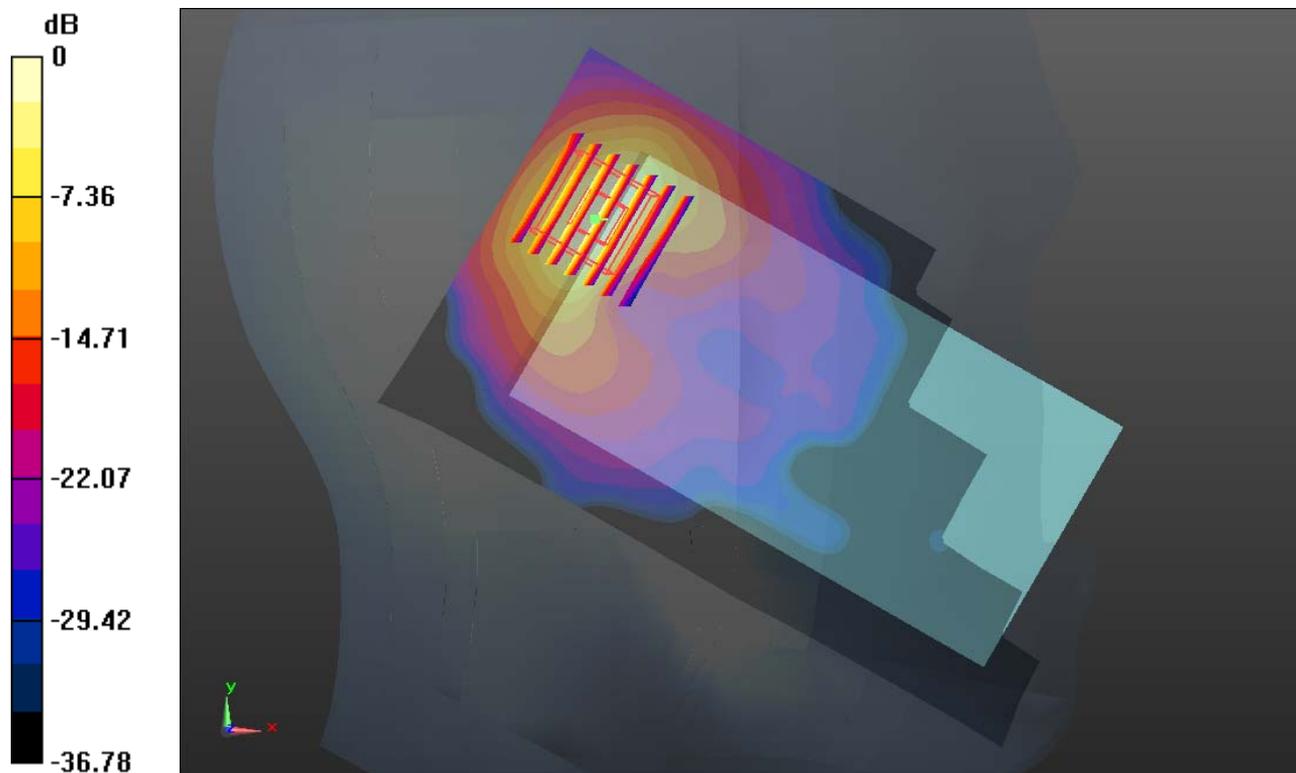
Communication System: FDD_LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1
Medium: HSL_2600_150225 Medium parameters used: $f = 2510$ MHz; $\sigma = 1.9$ mho/m; $\epsilon_r = 38.66$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.7 °C; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.3, 7.3, 7.3); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20850/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.988 mW/g

Ch20850/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 11.896 V/m; Power Drift = -0.13 dB
Peak SAR (extrapolated) = 2.713 W/kg
SAR(1 g) = 1.092 mW/g; SAR(10 g) = 0.401 mW/g
Maximum value of SAR (measured) = 1.855 mW/g



0 dB = 1.850mW/g

#08_WLAN 2.4GHz_802.11b_1Mbps_Right Cheek_Ch11

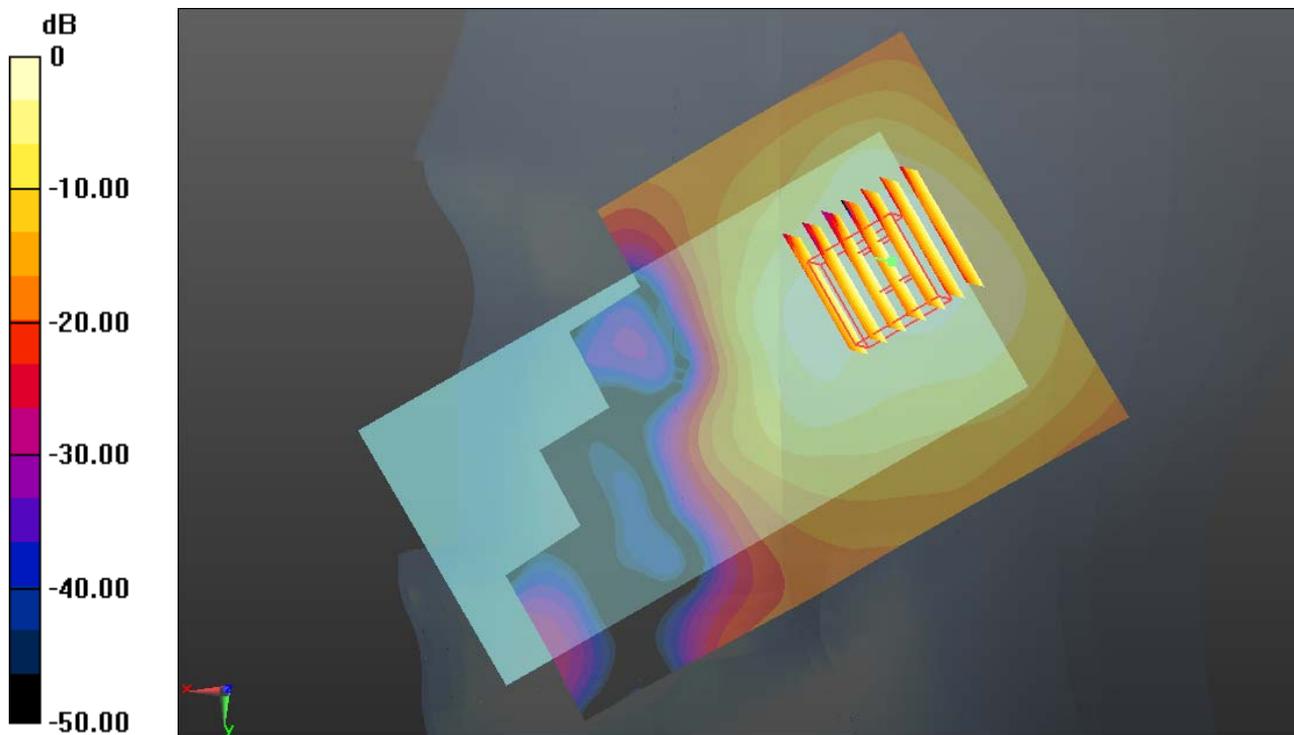
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1.024
Medium: HSL_2450_150416 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.856$ mho/m; $\epsilon_r = 39.882$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.7 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.48, 7.48, 7.48); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.394 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.551 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.587 W/kg
SAR(1 g) = 0.245 mW/g; SAR(10 g) = 0.113 mW/g
Maximum value of SAR (measured) = 0.394 mW/g



0 dB = 0.390mW/g

%2; _GSM850_GPRS(2Tx slots)_Left Side 1cm_Ch128

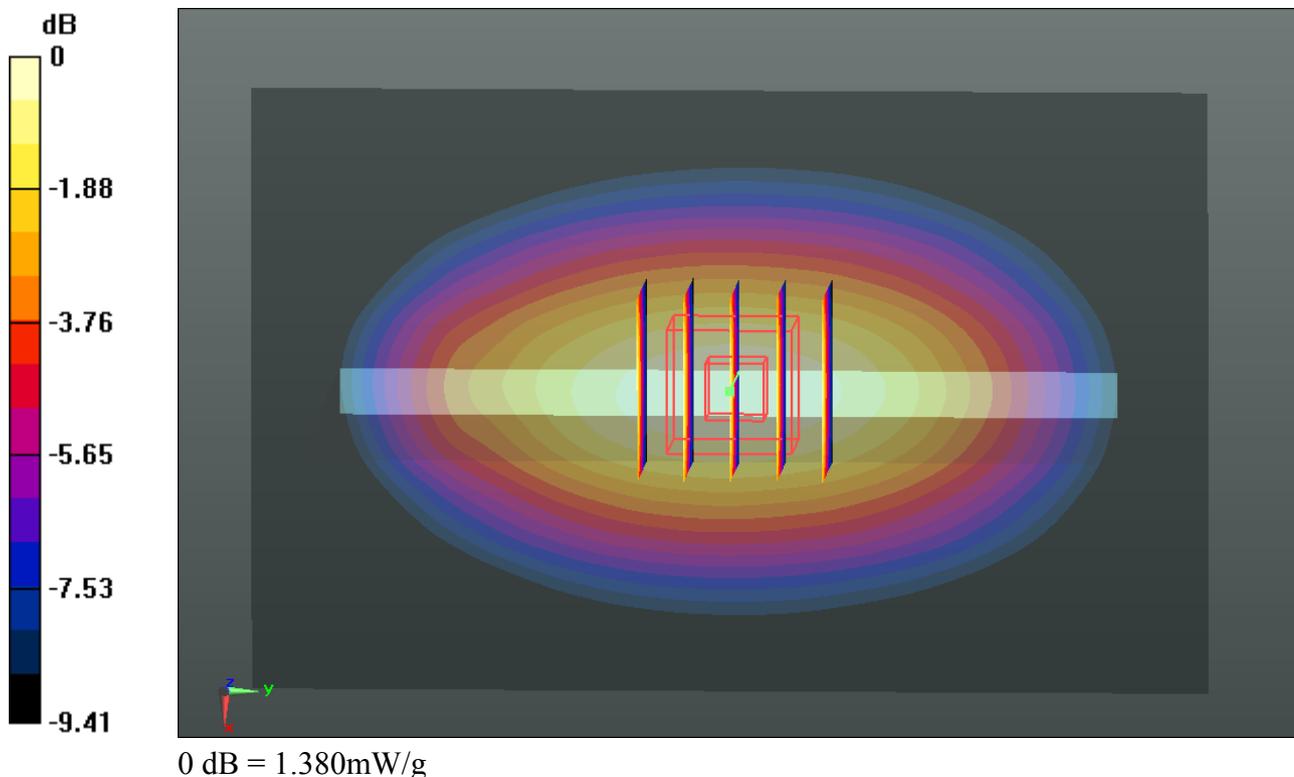
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 824.2 MHz; Duty Cycle: 1:4.15
Medium: MSL_835_150415 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.969$ mho/m; $\epsilon_r = 54.583$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch128/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.384 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 35.368 V/m; Power Drift = -0.0072 dB
Peak SAR (extrapolated) = 1.573 W/kg
SAR(1 g) = 1.122 mW/g; SAR(10 g) = 0.776 mW/g
Maximum value of SAR (measured) = 1.377 mW/g



%0_GSM1900_GPRS(2Tx slots)_Bottom Side 1cm_Ch661

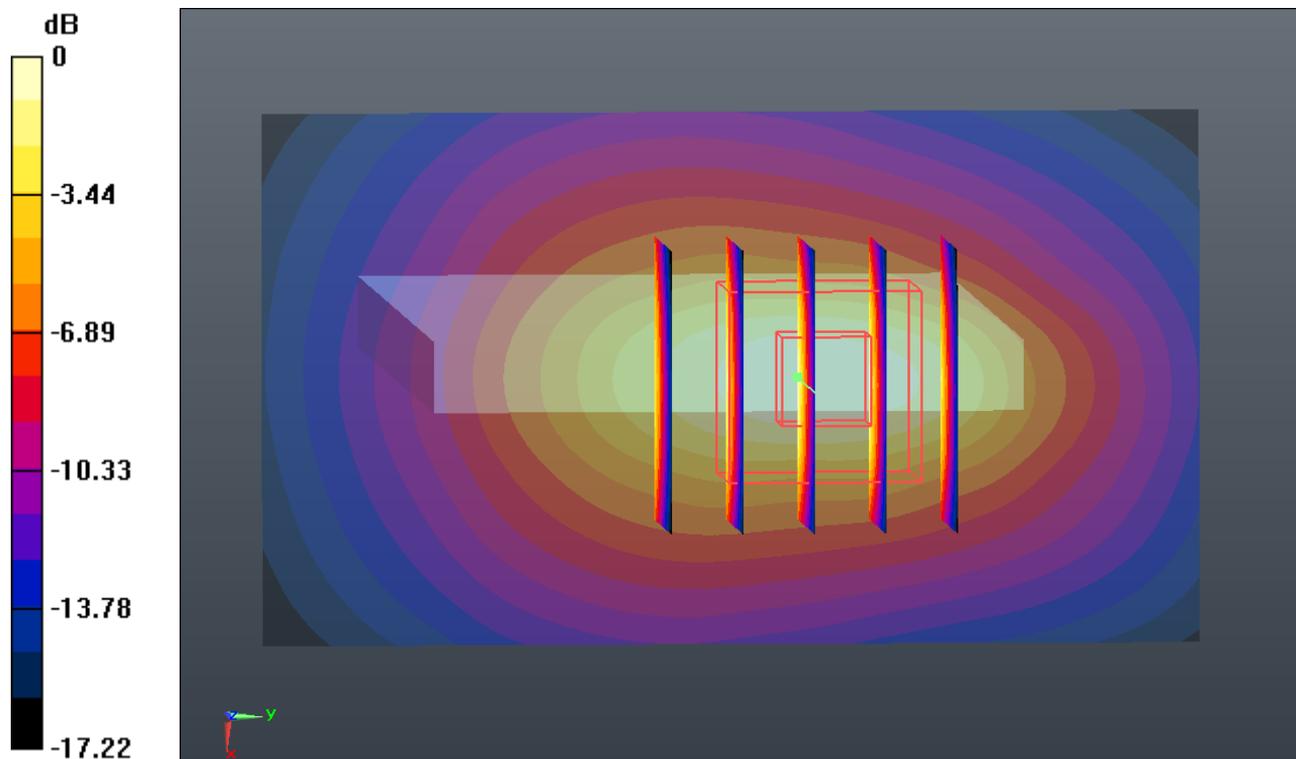
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 1880 MHz; Duty Cycle: 1:4.15
Medium: MSL_1900_150228 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch661/Area Scan (41x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.271 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 23.902 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 1.568 W/kg
SAR(1 g) = 0.920 mW/g; SAR(10 g) = 0.481 mW/g
Maximum value of SAR (measured) = 1.276 mW/g



0 dB = 1.280mW/g

#11_WCDMA Band V_RMC12.2Kbps_Left Side 1cm_Ch4132

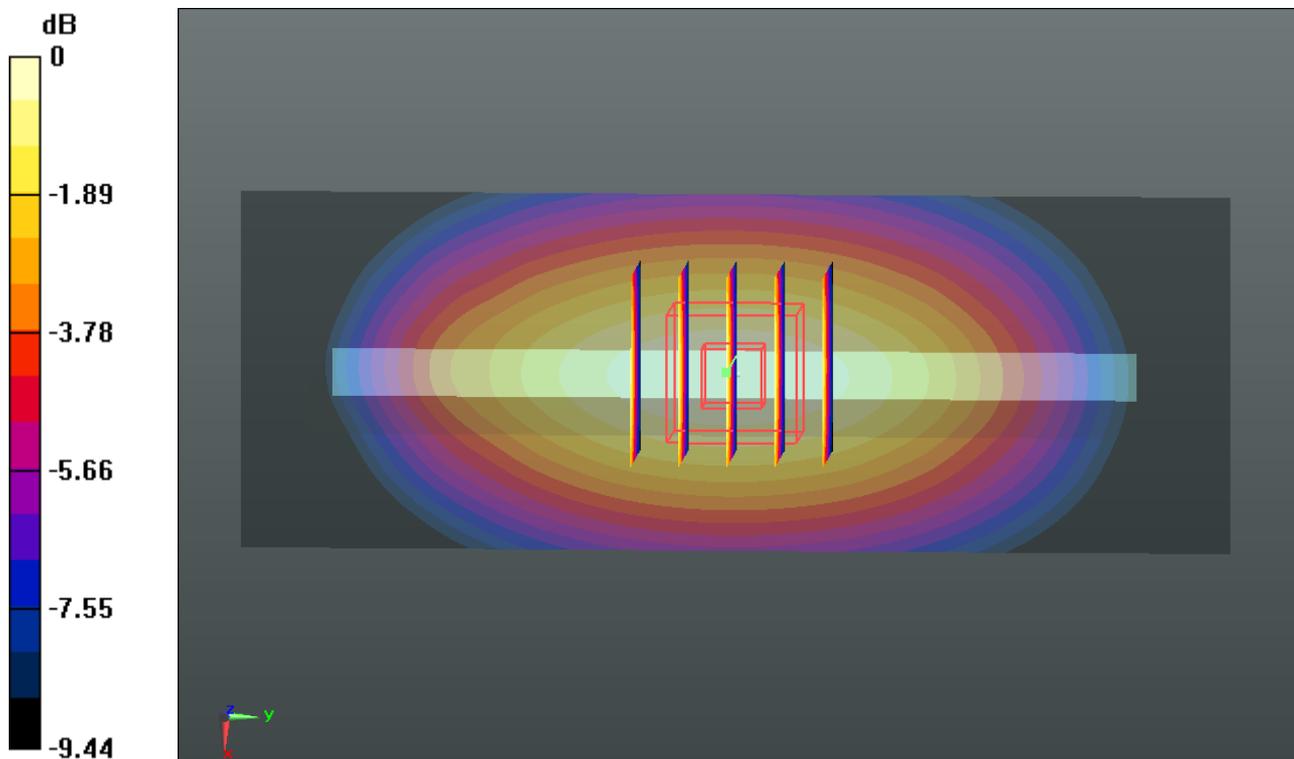
Communication System: UMTS (0); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: MSL_835_150304 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.974$ mho/m; $\epsilon_r = 54.926$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (41x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.912 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.683 V/m; Power Drift = -0.03 dB
Peak SAR (extrapolated) = 1.040 W/kg
SAR(1 g) = 0.743 mW/g; SAR(10 g) = 0.514 mW/g
Maximum value of SAR (measured) = 0.910 mW/g



0 dB = 0.910mW/g

34_WCDMA'Dcpf II_TOE340Mdru_Bottom Side 1cm_Ch9538

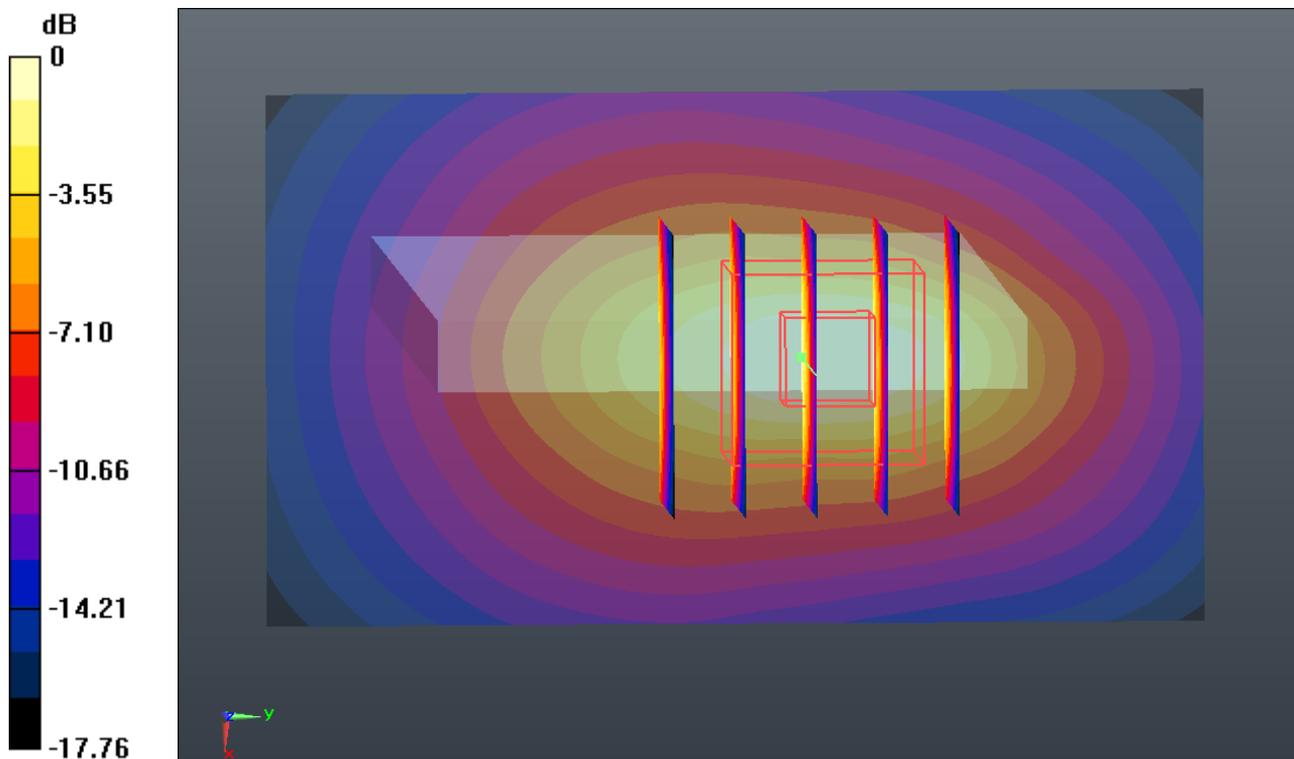
Communication System: UMTS (0); Frequency: 1907.6 MHz;Duty Cycle: 1:1
Medium: MSL_1900_150228 Medium parameters used: $f = 3; 2908$ MHz; $\sigma = 1.56$ mho/m; $\epsilon_r = 53.28$;
 $\rho = 1000$ kg/m³
Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9538/Area Scan (41x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.727 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.313 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 2.132 W/kg
SAR(1 g) = 1.242 mW/g; SAR(10 g) = 0.643 mW/g
Maximum value of SAR (measured) = 1.718 mW/g



0 dB = 1.720mW/g

15_LTE Band'4_20M_QPSK(1,0)_Front 1cm_Ch20300

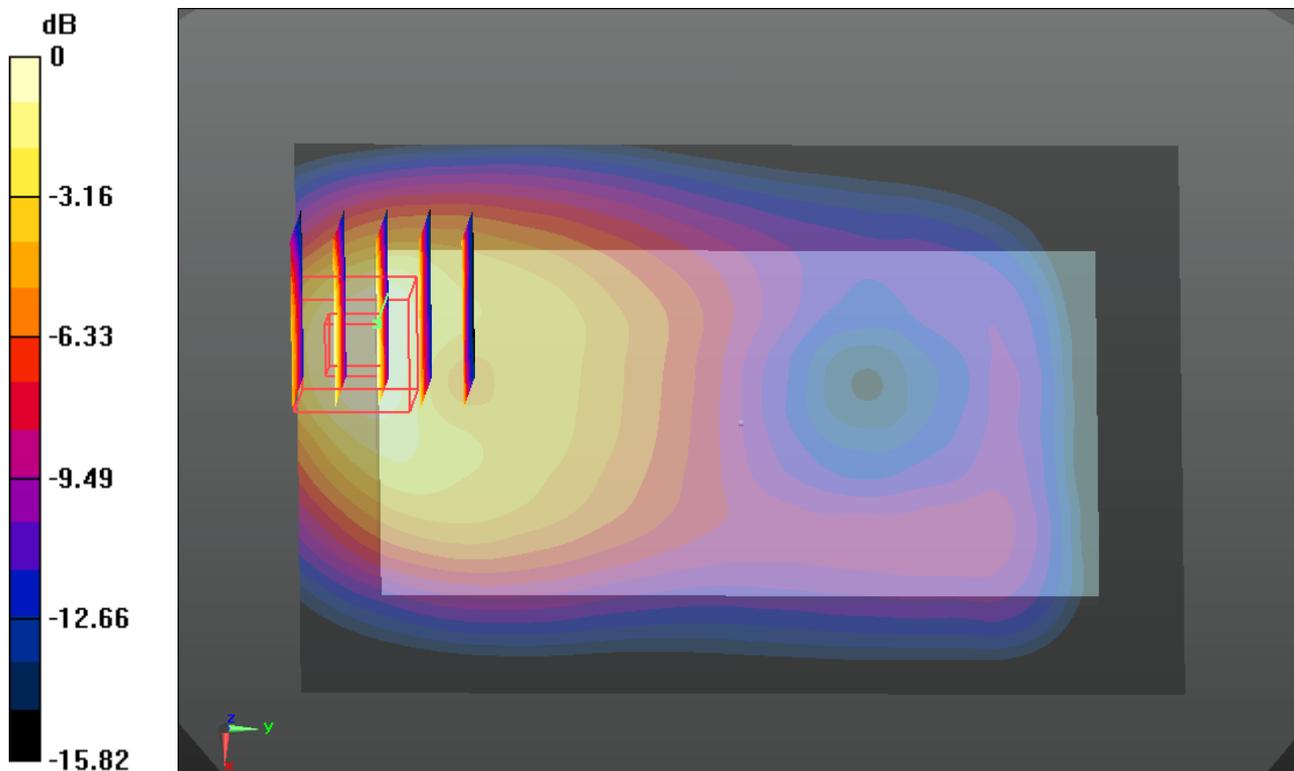
Communication System: FDD_LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
Medium: MSL_1750_150228 Medium parameters used: $f = 1745$ MHz; $\sigma = 1.506$ mho/m; $\epsilon_T = 55.282$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.8 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.89, 7.89, 7.89); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20300/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.291 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.106 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 1.661 W/kg
SAR(1 g) = 1.012 mW/g; SAR(10 g) = 0.548 mW/g
Maximum value of SAR (measured) = 1.205 mW/g



0 dB = 1.200mW/g

#14_LTE Band 2_20M_QPSK(1,49)_Front 1cm_Ch19100

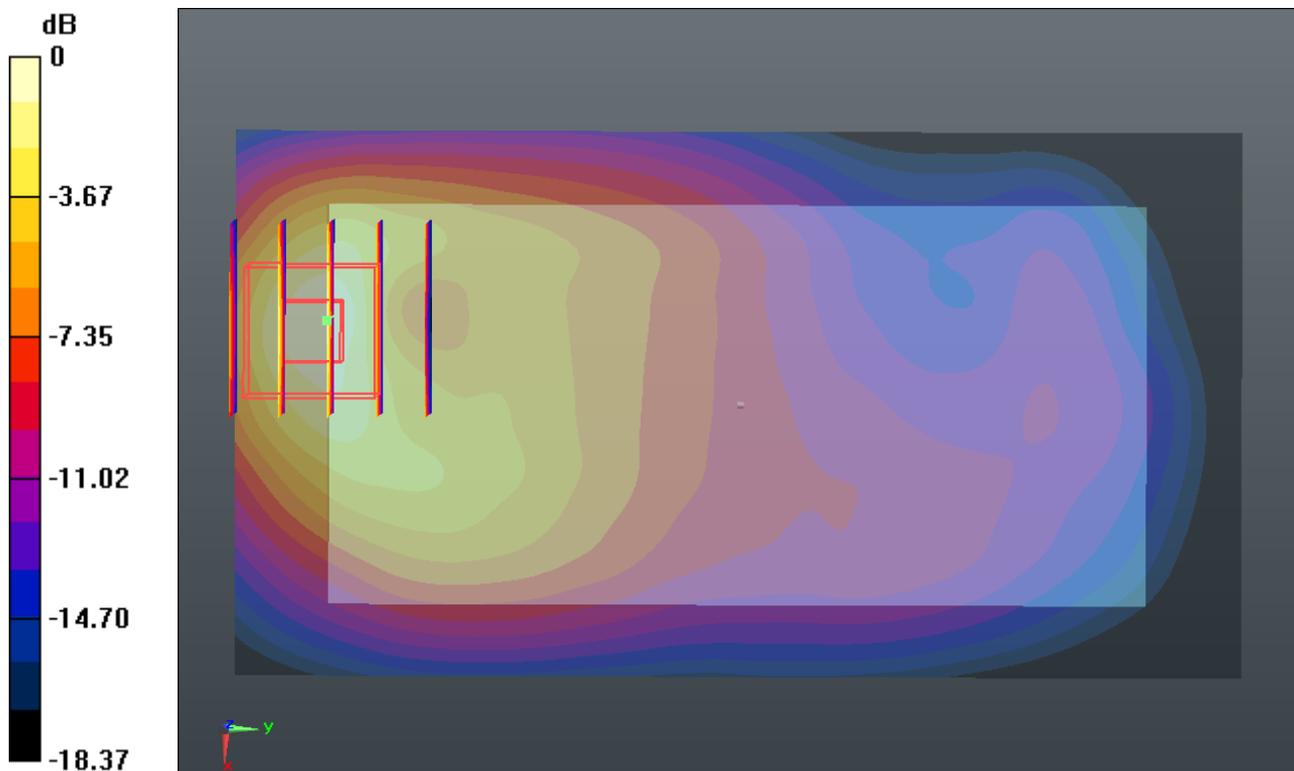
Communication System: FDD_LTE (0); Frequency: 1900 MHz; Duty Cycle: 1:1
Medium: MSL_1900_150228 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.552$ mho/m; $\epsilon_r = 53.303$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch19100/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.617 mW/g

Ch19100/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.423 V/m; Power Drift = -0.0063 dB
Peak SAR (extrapolated) = 2.015 W/kg
SAR(1 g) = 1.170 mW/g; SAR(10 g) = 0.608 mW/g
Maximum value of SAR (measured) = 1.620 mW/g



0 dB = 1.620mW/g

#15_LTE Band 7_20M_QPSK(50,0)_Bottom Side 1cm_Ch20850

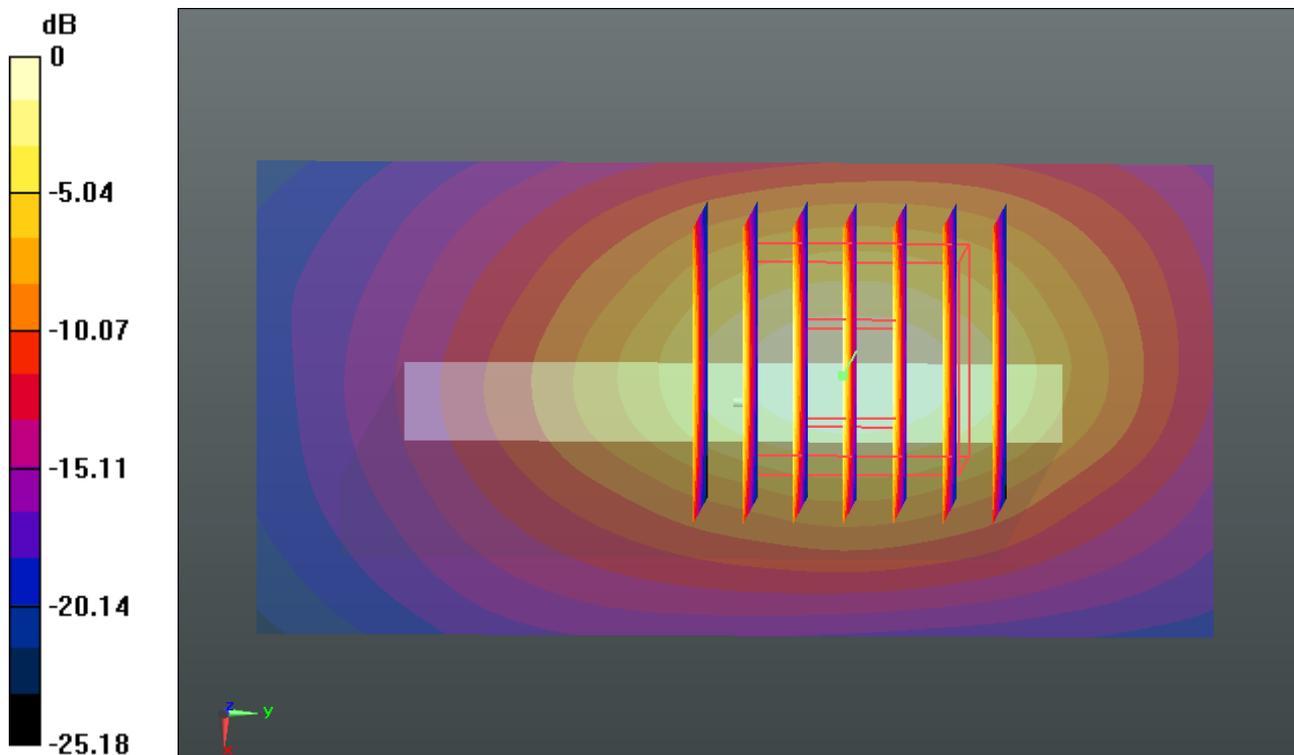
Communication System: FDD_LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1
 Medium: MSL_2600_150326 Medium parameters used: $f = 2510$ MHz; $\sigma = 2.113$ mho/m; $\epsilon_r = 51.294$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.82, 6.82, 6.82); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20850/Area Scan (41x81x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 1.840 mW/g

Ch20850/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 19.832 V/m; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 2.442 W/kg
SAR(1 g) = 1.180 mW/g; SAR(10 g) = 0.525 mW/g
 Maximum value of SAR (measured) = 1.812 mW/g



0 dB = 1.810mW/g

#16_WLAN 2.4GH_802.11b_1Mbps_Back 1cm_Ch11

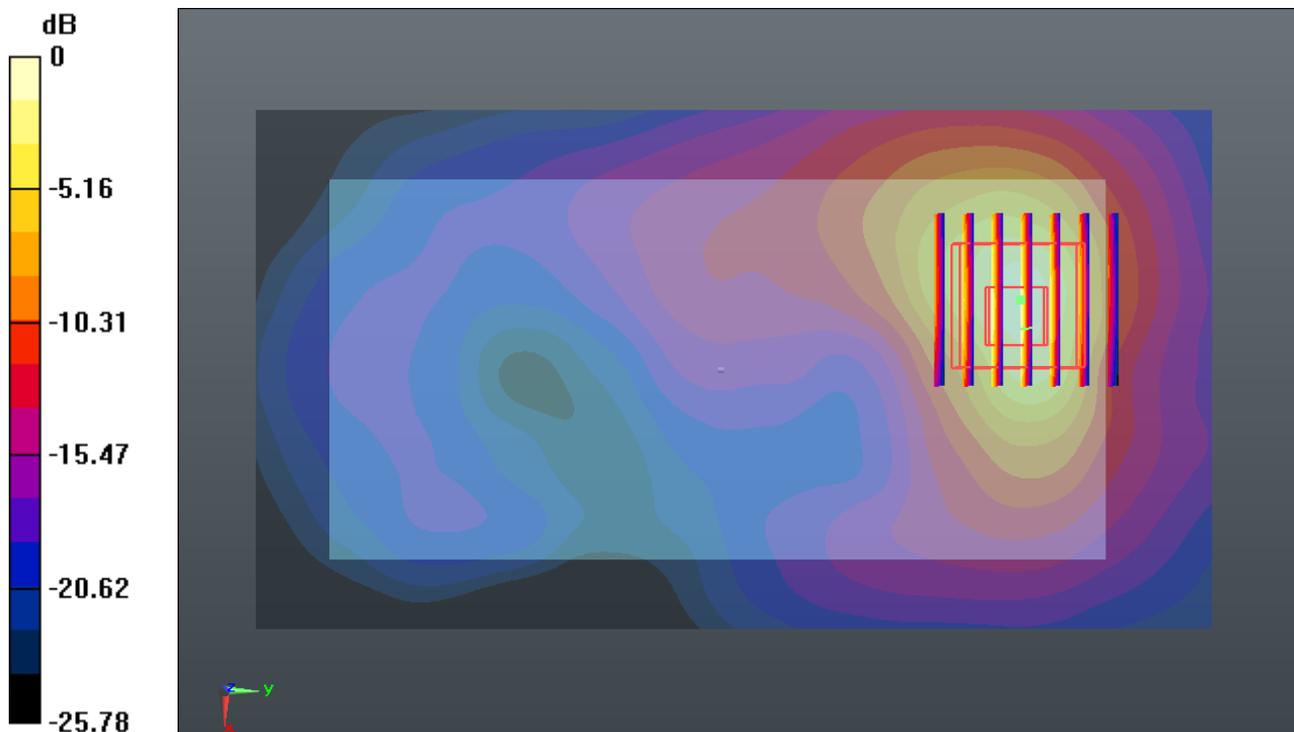
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1.024
Medium: MSL_2450_150416 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.959$ mho/m; $\epsilon_r = 50.912$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.14, 7.14, 7.14); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.488 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.273 V/m; Power Drift = 0.08 dB
Peak SAR (extrapolated) = 2.589 W/kg
SAR(1 g) = 1.140 mW/g; SAR(10 g) = 0.470 mW/g
Maximum value of SAR (measured) = 1.794 mW/g



0 dB = 1.790mW/g

%99_GSM850_GPRS(2Tx slots)_Back 1.5cm_Ch251

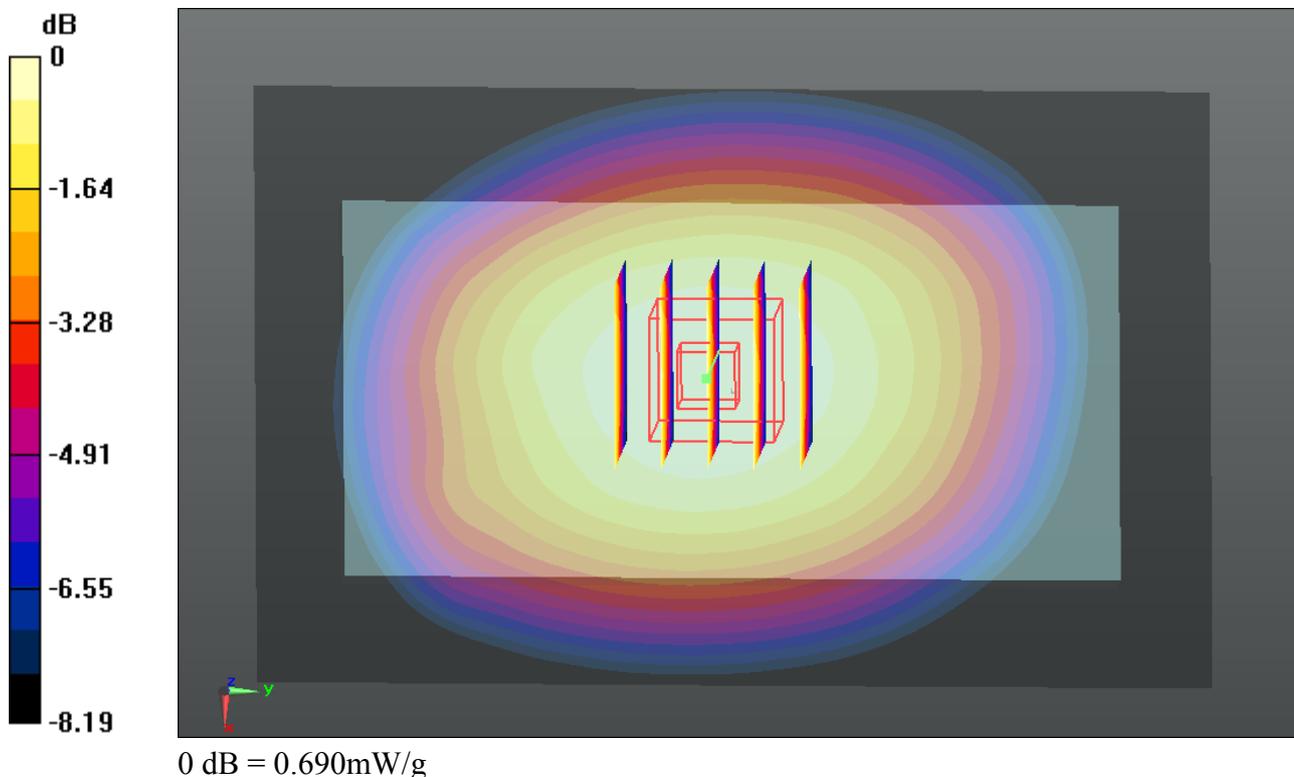
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 848.8 MHz; Duty Cycle: 1:4.15
Medium: MSL_835_150415 Medium parameters used: $f = 6.0$ MHz; $\sigma = 0.995$ mho/m; $\epsilon_r = 54.331$;
 $\rho = 1000$ kg/m³
Ambient Temperature : 23.0 °C ; Liquid Temperature : 22.0 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch251/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.696 mW/g

Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.263 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 0.759 W/kg
SAR(1 g) = 0.603 mW/g; SAR(10 g) = 0.459 mW/g
Maximum value of SAR (measured) = 0.693 mW/g



38_GSM1900_GPRS(2Tx slots)_Front 1.5cm_Ch810

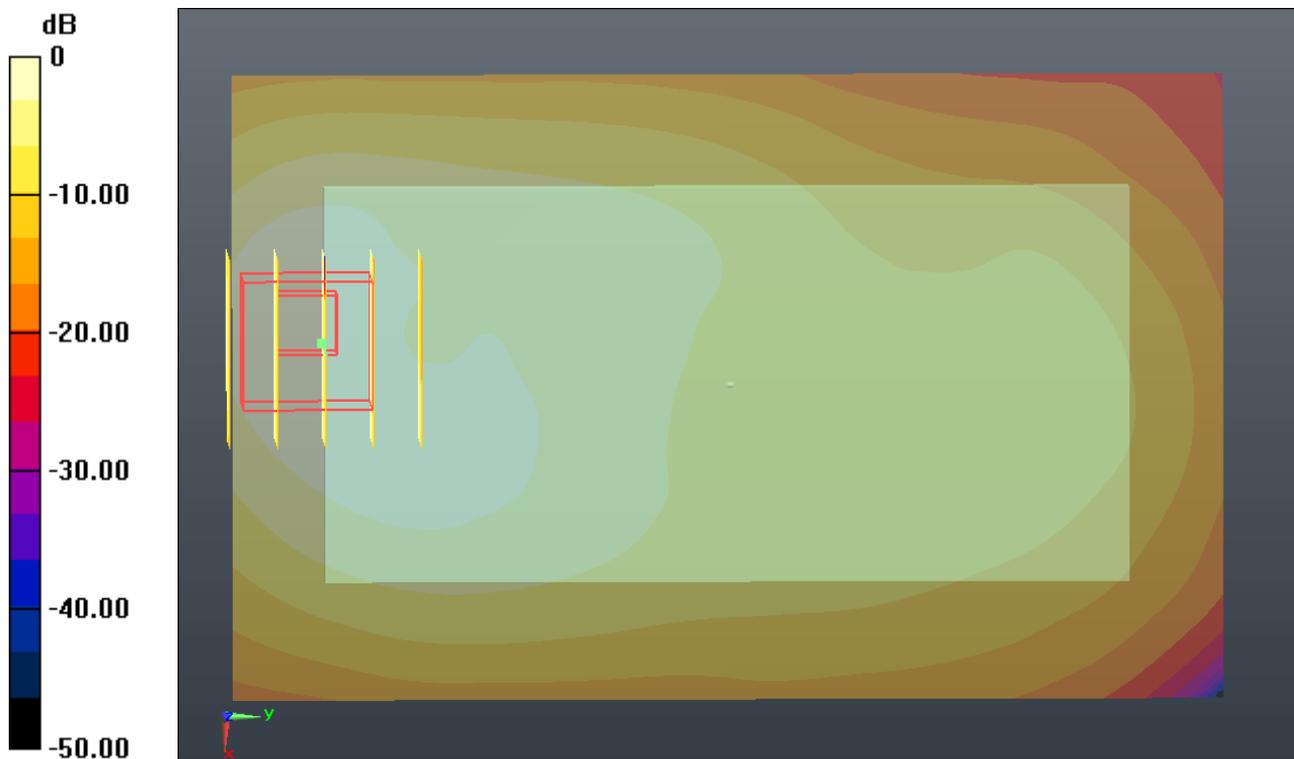
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 1909.8 MHz; Duty Cycle: 1:4.15
Medium: MSL_1900_150228 Medium parameters used: $f = 3; 2; 0$ MHz; $\sigma = 1.562$ mho/m; $\epsilon_r = 53.273$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch810/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.548 mW/g

Ch810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.004 V/m; Power Drift = 0.09 dB
Peak SAR (extrapolated) = 0.691 W/kg
SAR(1 g) = 0.429 mW/g; SAR(10 g) = 0.244 mW/g
Maximum value of SAR (measured) = 0.548 mW/g



0 dB = 0.550mW/g

%&_WCDMA'Dcpf V_TOE340Mdru_Back 1.5cm_Ch4132

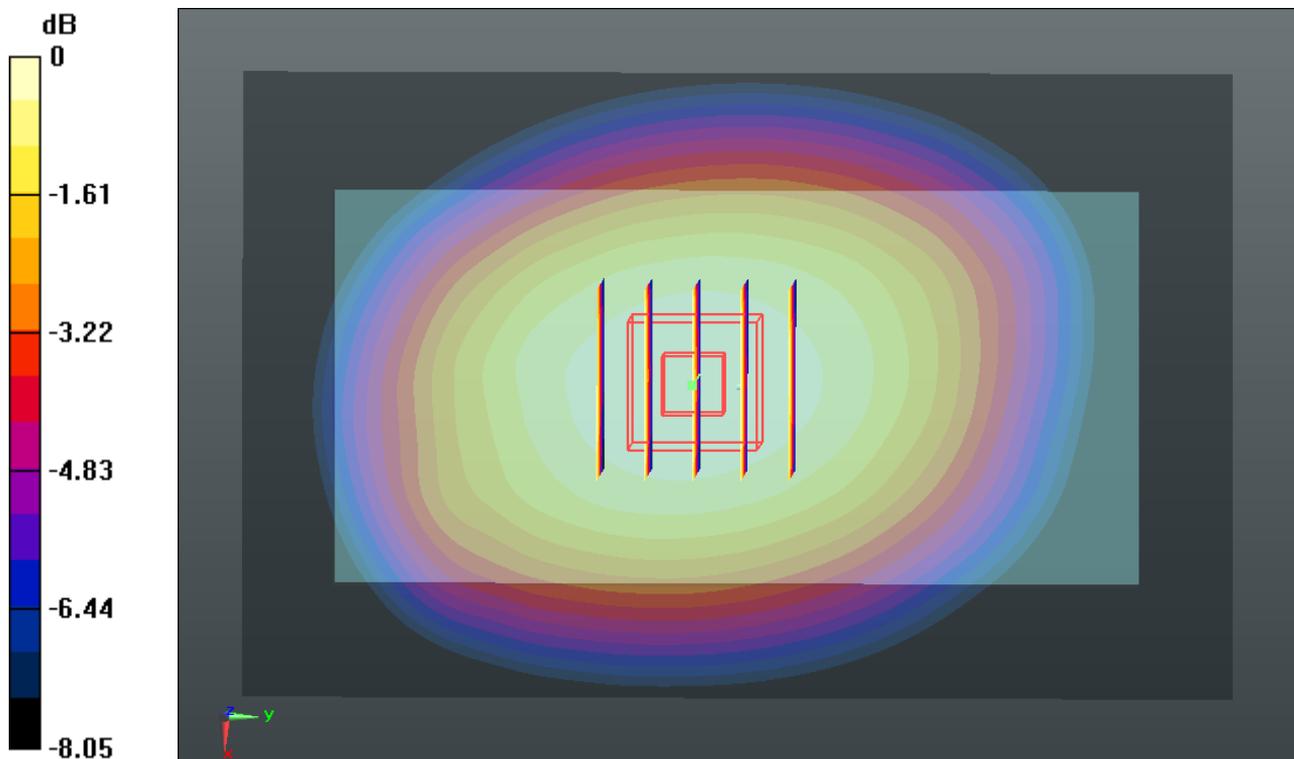
Communication System: UMTS (0); Frequency: 826.4 MHz;Duty Cycle: 1:1
Medium: MSL_835_150304 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.974$ mho/m; $\epsilon_r = 54.926$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.659 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 24.743 V/m; Power Drift = -0.0099 dB
Peak SAR (extrapolated) = 0.715 W/kg
SAR(1 g) = 0.572 mW/g; SAR(10 g) = 0.439 mW/g
Maximum value of SAR (measured) = 0.656 mW/g



0 dB = 0.660mW/g

%42_WCDMA'Dcpf II_TOE340Mdru_Front 1.5cm_Ch9538

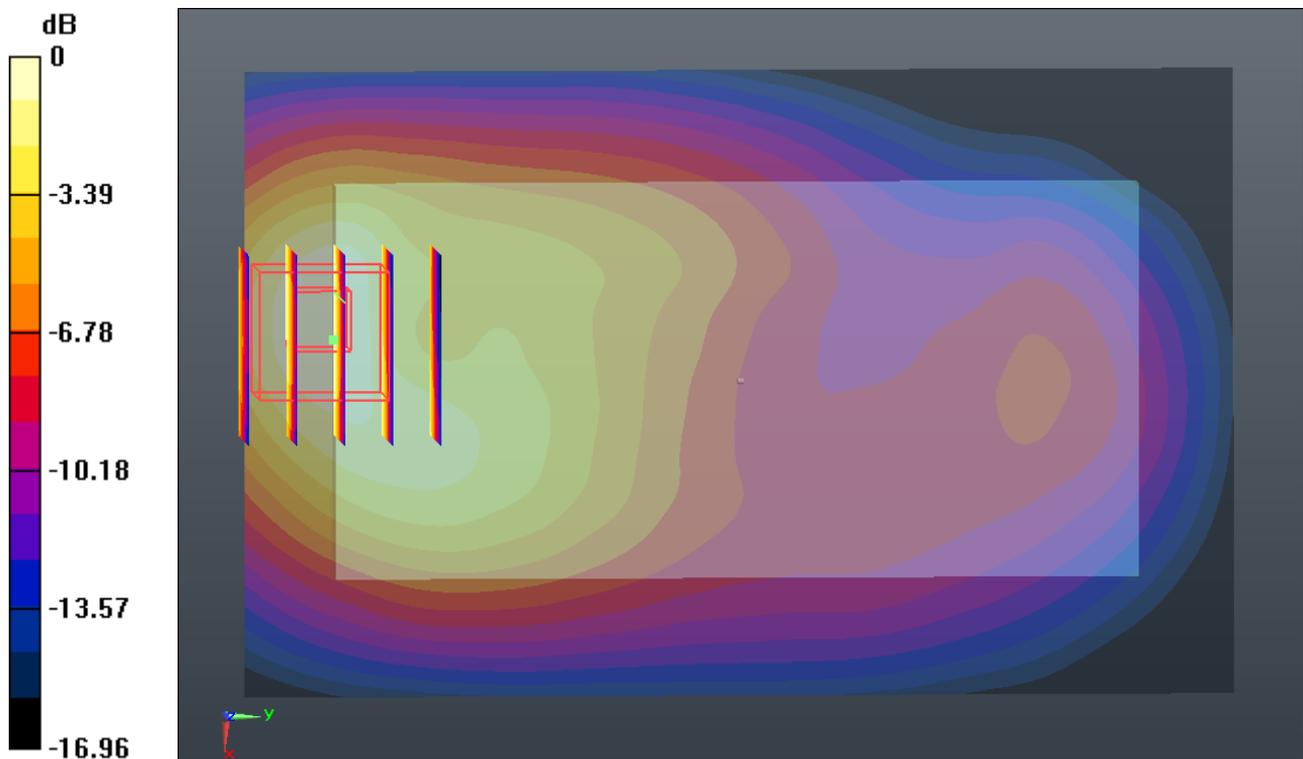
Communication System: UMTS (0); Frequency: 1907.6 MHz;Duty Cycle: 1:1
 Medium: MSL_1900_150228 Medium parameters used: $f = 3; 2908$ MHz; $\sigma = 1.56$ mho/m; $\epsilon_r = 53.28$;
 $\rho = 1000$ kg/m³
 Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9538/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.672 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 7.737 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.852 W/kg
SAR(1 g) = 0.529 mW/g; SAR(10 g) = 0.301 mW/g
 Maximum value of SAR (measured) = 0.675 mW/g



0 dB = 0.680mW/g

43_LTE Band'4_20M_QPSK(1,0)_Front 1.5cm_Ch20175

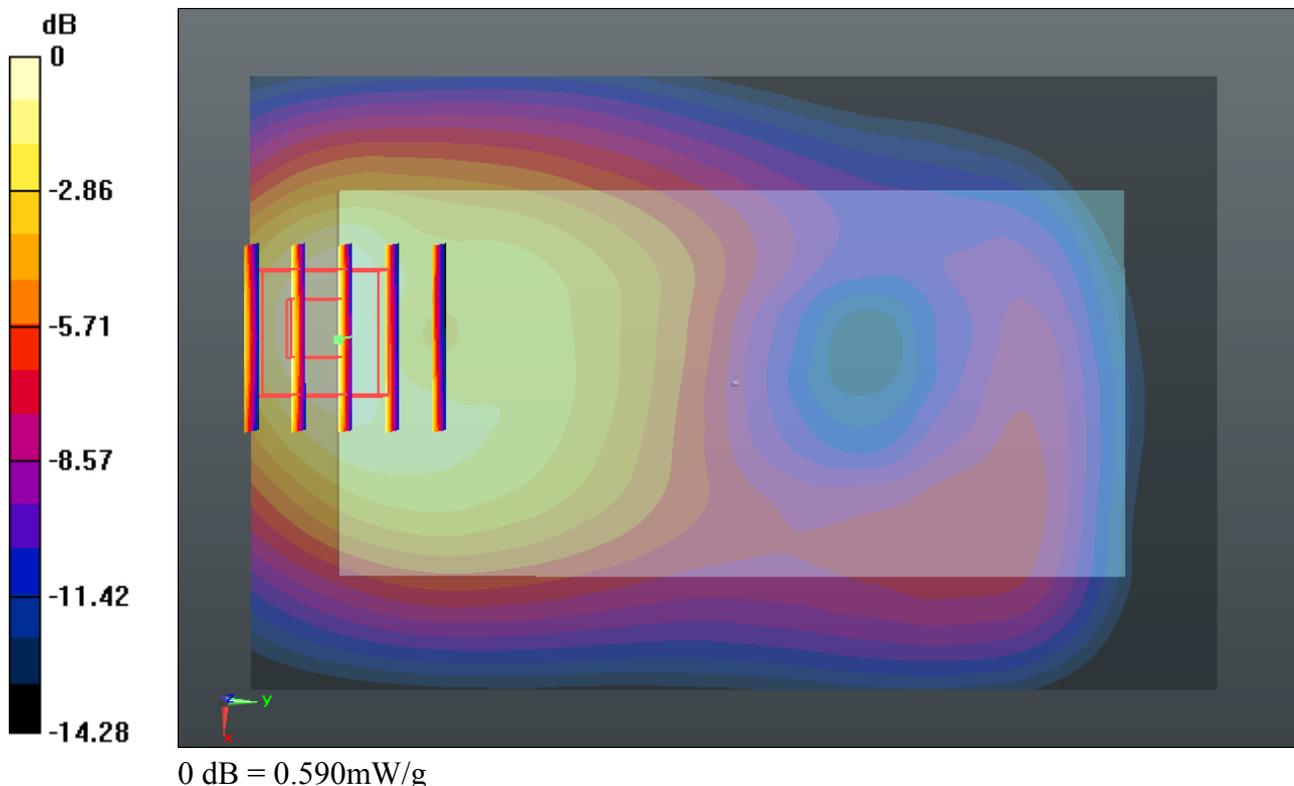
Communication System: FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium: MSL_1750_150228 Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.493$ mho/m; $\epsilon_r = 55.302$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.8 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.89, 7.89, 7.89); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20175/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.596 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.476 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.736 W/kg
SAR(1 g) = 0.480 mW/g; SAR(10 g) = 0.288 mW/g
Maximum value of SAR (measured) = 0.586 mW/g



44_LTE Band'2_20M_QPSK(1,49)_Front 1.5cm_Ch18900

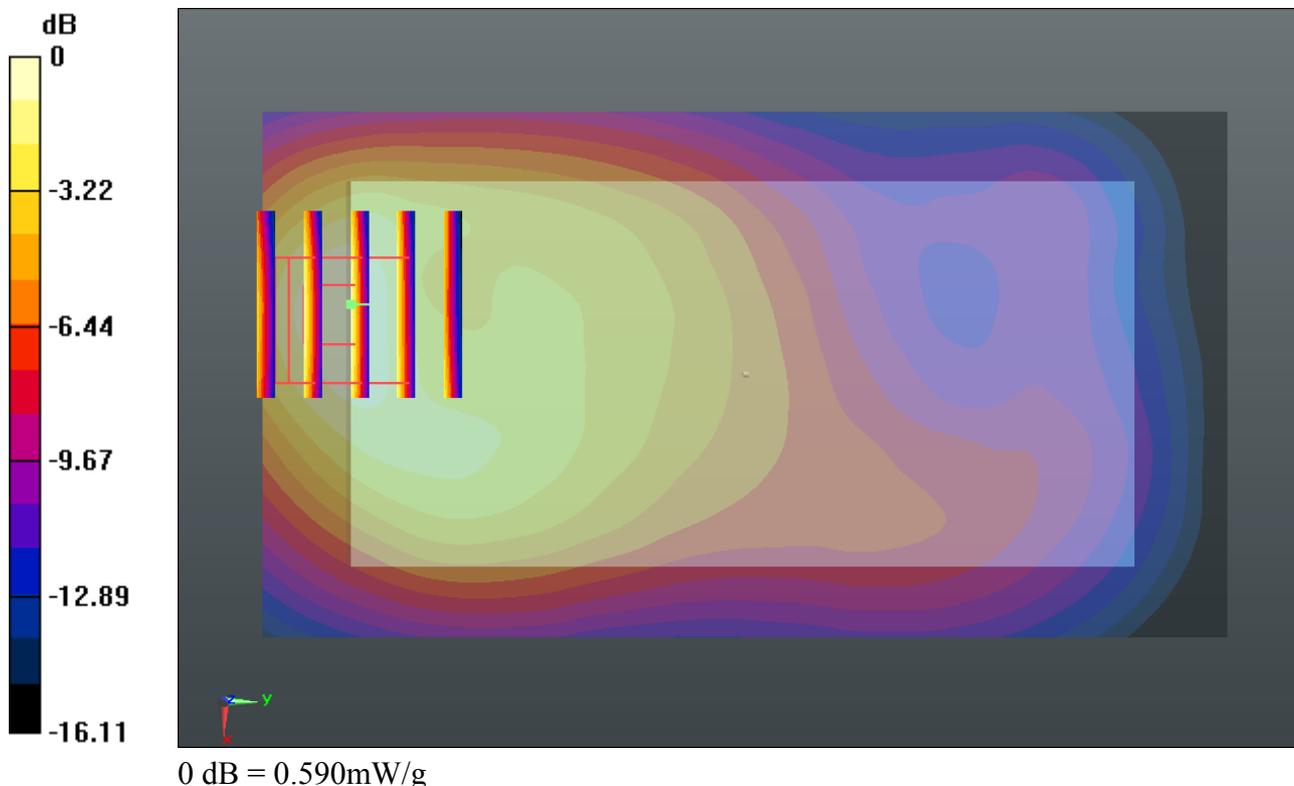
Communication System: FDD_LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1
Medium: MSL_1900_150228 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.9 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch18900/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.618 mW/g

Ch18900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.707 V/m; Power Drift = -0.12 dB
Peak SAR (extrapolated) = 0.723 W/kg
SAR(1 g) = 0.452 mW/g; SAR(10 g) = 0.261 mW/g
Maximum value of SAR (measured) = 0.592 mW/g



#23_LTE Band 7_20M_QPSK(1,0)_Back 1.5cm_Ch20850

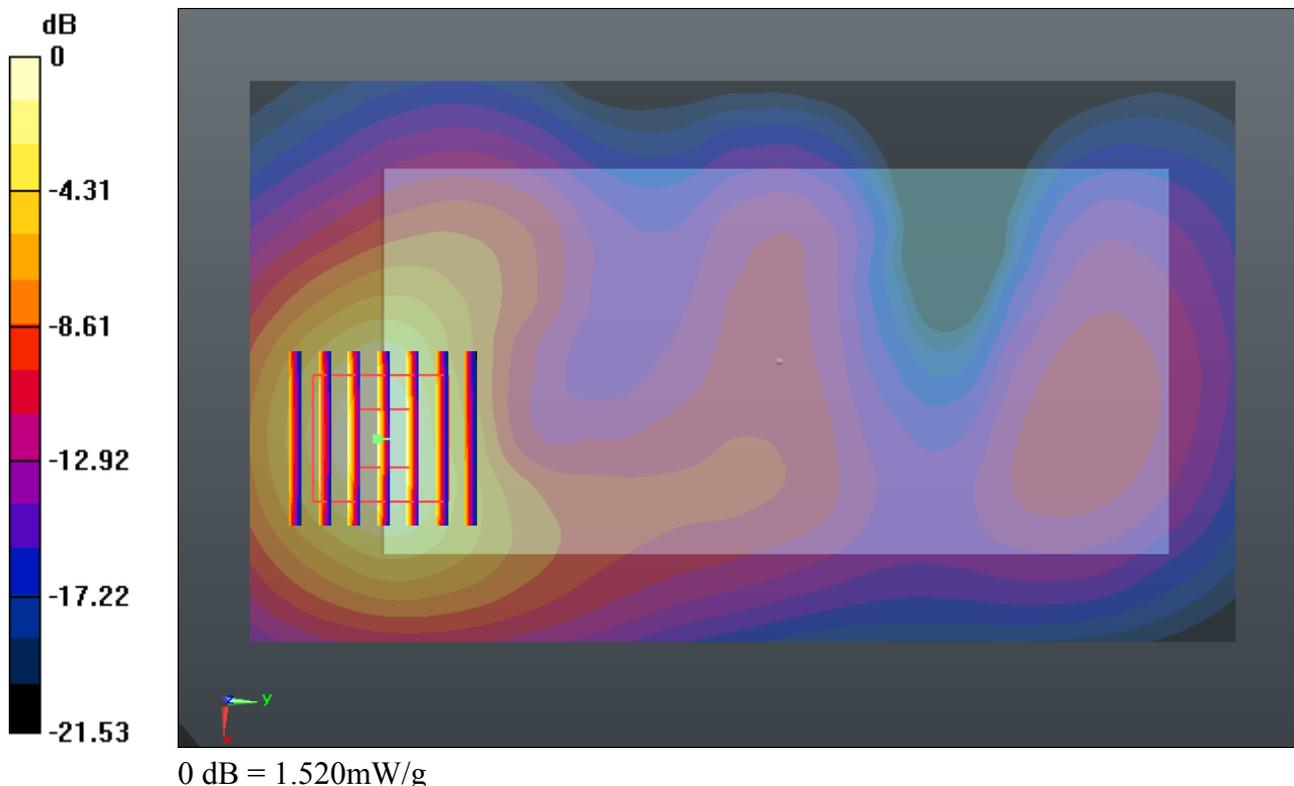
Communication System: FDD_LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1
 Medium: MSL_2600_150301 Medium parameters used: $f = 2510$ MHz; $\sigma = 2.085$ mho/m; $\epsilon_r = 52.993$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.82, 6.82, 6.82); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20850/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
 Maximum value of SAR (interpolated) = 1.612 mW/g

Ch20850/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.021 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 1.989 W/kg
SAR(1 g) = 1.050 mW/g; SAR(10 g) = 0.520 mW/g
 Maximum value of SAR (measured) = 1.521 mW/g



#24_WLAN 2.4GHz_802.11b_1Mbps_Back 1.5cm_Ch11

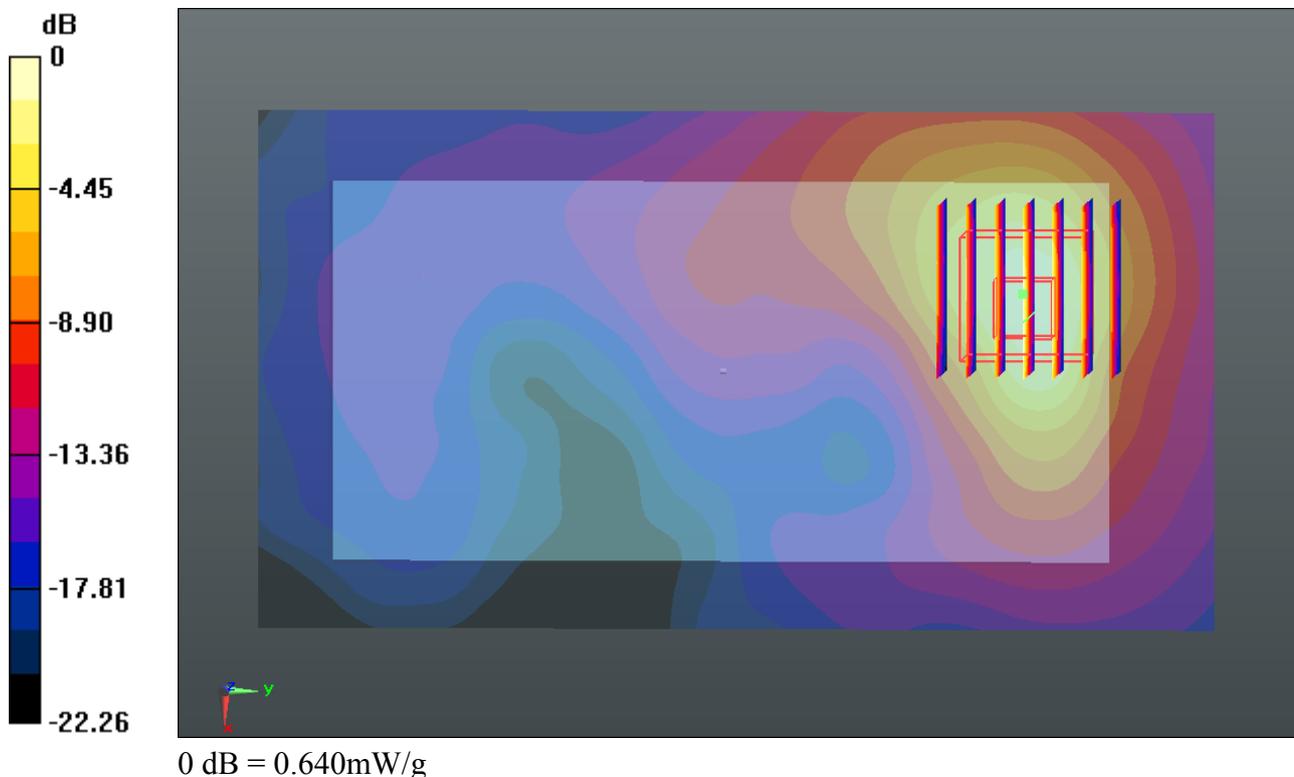
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1
Medium: MSL_2450_150416 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.959$ mho/m; $\epsilon_r = 50.912$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.0 °C ; Liquid Temperature : 22.0 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.14, 7.14, 7.14); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.597 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 3.544 V/m; Power Drift = -0.031 dB
Peak SAR (extrapolated) = 0.872 W/kg
SAR(1 g) = 0.423 mW/g; SAR(10 g) = 0.196 mW/g
Maximum value of SAR (measured) = 0.635 mW/g



#01-1_GSM850_GPRS(2Tx slots)_Left Cheek_Ch128

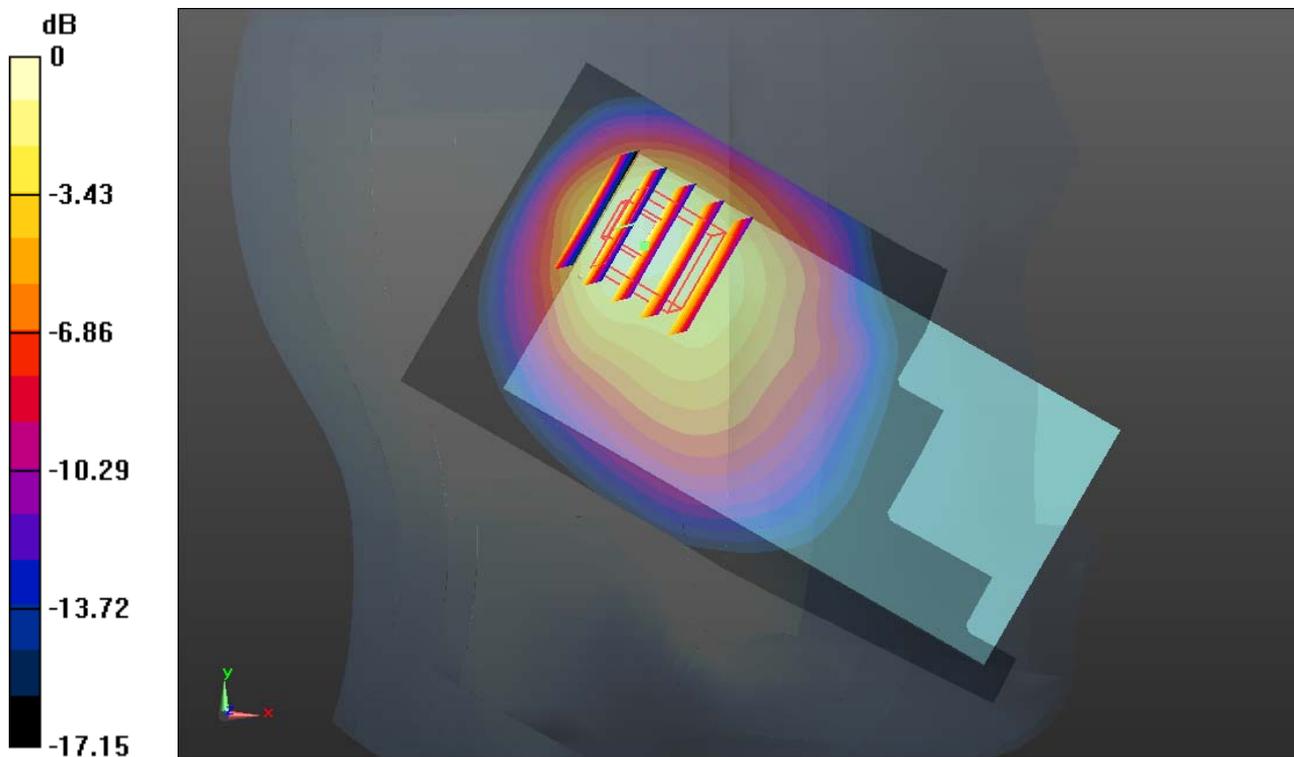
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 824.2 MHz; Duty Cycle: 1:4.15
Medium: HSL_835_150425 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.884$ mho/m; $\epsilon_r = 41.508$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.41, 9.41, 9.41); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch128/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.442 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 28.048 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 2.081 W/kg
SAR(1 g) = 1.040 mW/g; SAR(10 g) = 0.619 mW/g
Maximum value of SAR (measured) = 1.465 mW/g



0 dB = 1.470mW/g

#02-1_GSM1900_GSM Voice_Left Cheek_Ch512

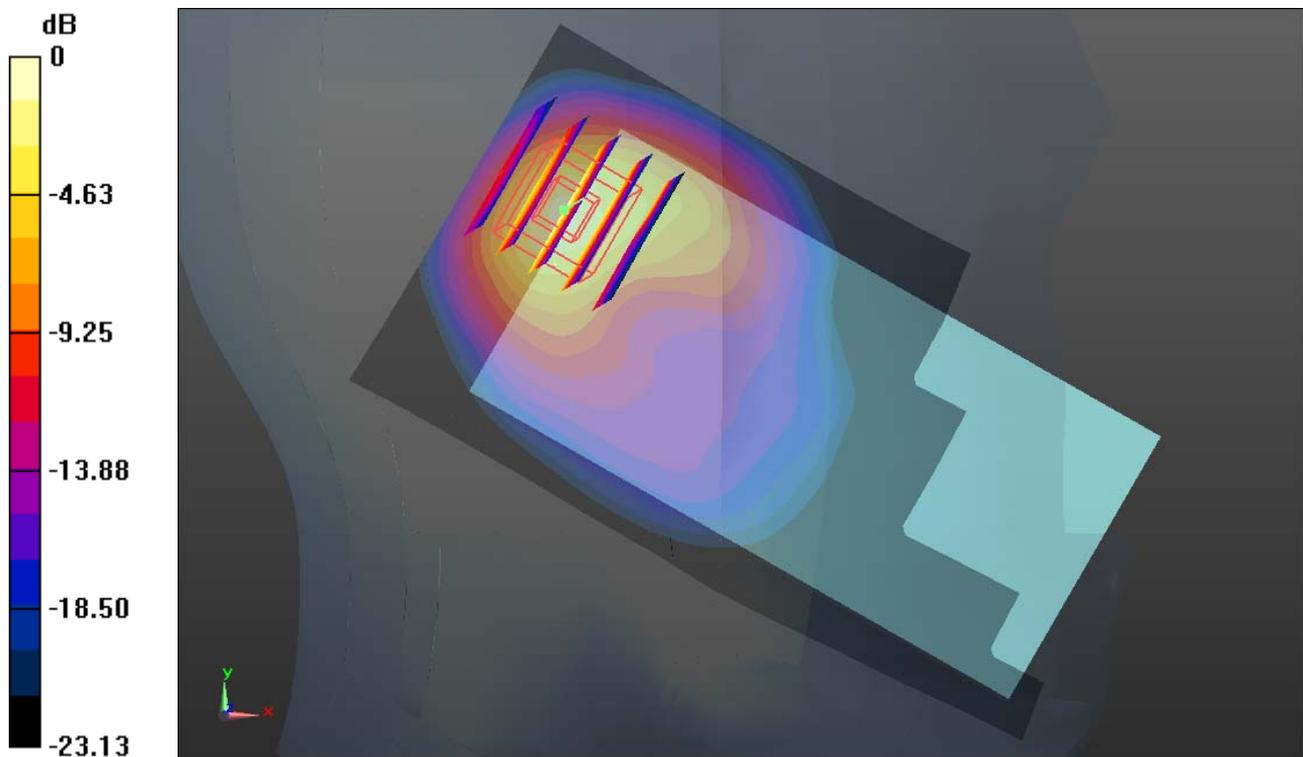
Communication System: General GSM (0); Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
 Medium: HSL_1900_150425 Medium parameters used: $f = 1850.2 \text{ MHz}$; $\sigma = 1.373 \text{ mho/m}$; $\epsilon_r = 39.067$; $\rho = 1000 \text{ kg/m}^3$
 Ambient Temperature : $23.5 \text{ }^\circ\text{C}$; Liquid Temperature : $22.6 \text{ }^\circ\text{C}$

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch512/Area Scan (61x121x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 1.150 mW/g

Ch512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 21.874 V/m ; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 1.939 W/kg
SAR(1 g) = 0.933 mW/g ; SAR(10 g) = 0.407 mW/g
 Maximum value of SAR (measured) = 1.496 mW/g



0 dB = 1.500 mW/g

#03-1_WCDMA Band V_RMC12.2Kbps_Left Cheek_Ch4132

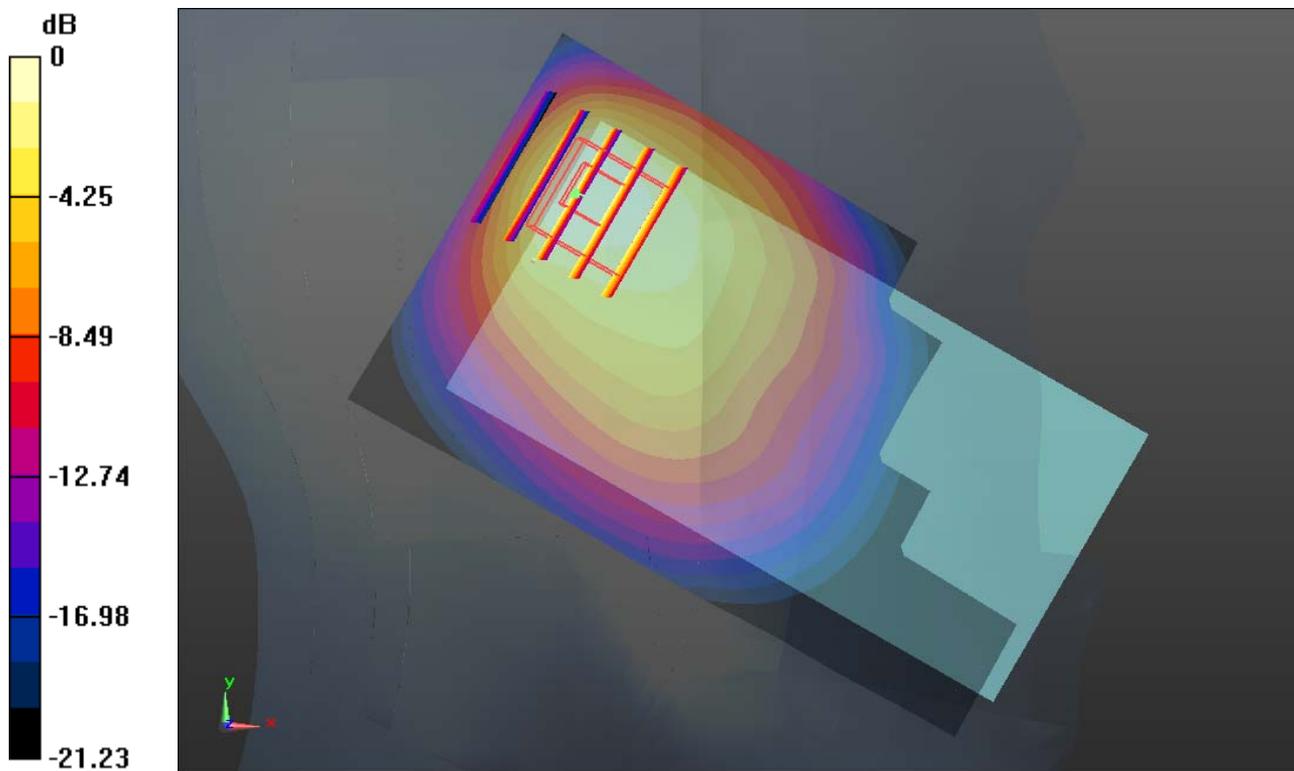
Communication System: UMTS (0); Frequency: 826.4 MHz; Duty Cycle: 1:1
 Medium: HSL_835_150425 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.886$ mho/m; $\epsilon_r = 41.484$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.4 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.41, 9.41, 9.41); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (61x111x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 2.045 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 28.018 V/m; Power Drift = 0.03 dB
 Peak SAR (extrapolated) = 2.537 W/kg
SAR(1 g) = 1.190 mW/g; SAR(10 g) = 0.674 mW/g
 Maximum value of SAR (measured) = 1.721 mW/g



0 dB = 1.720mW/g

#04-1_WCDMA Band II_RMC12.2Kbps_Left Tilted_Ch9400

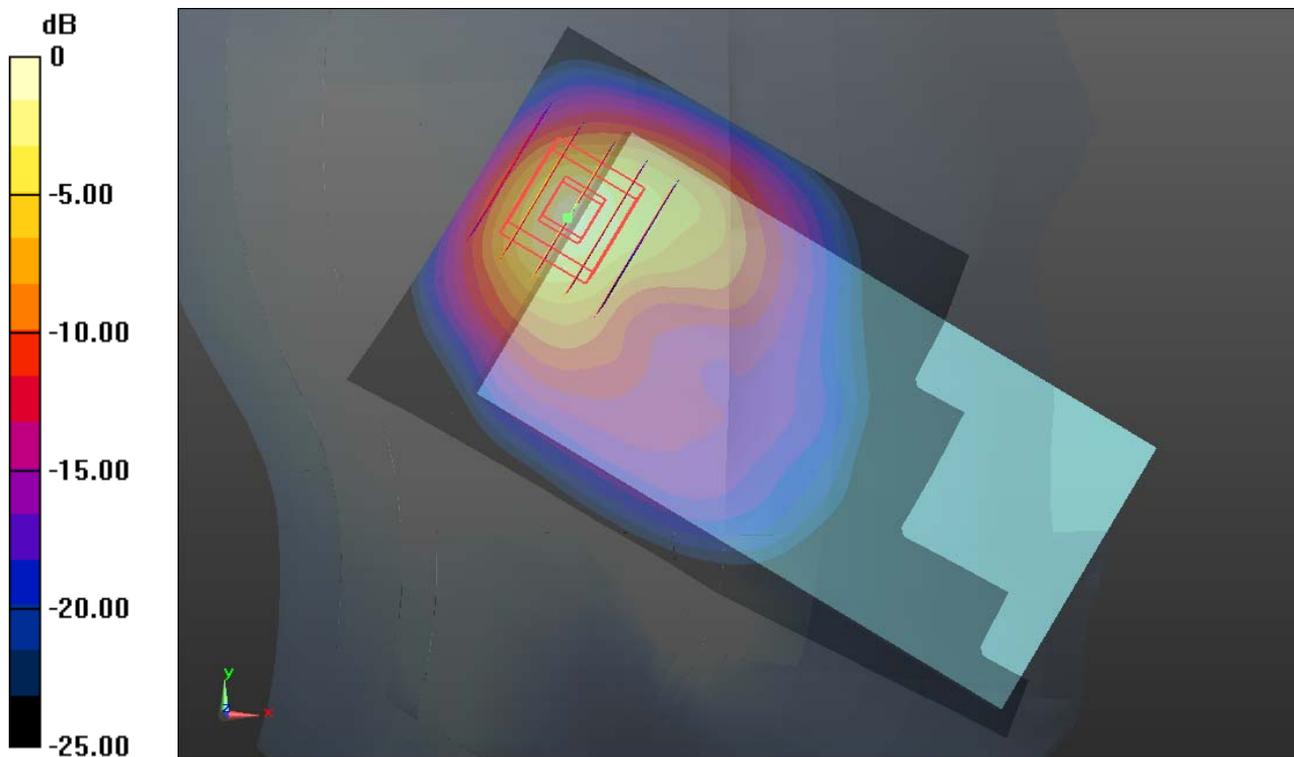
Communication System: UMTS (0); Frequency: 1880 MHz; Duty Cycle: 1:1
 Medium: HSL_1900_150425 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.403$ mho/m; $\epsilon_r = 38.972$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9400/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.457 mW/g

Ch9400/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 24.344 V/m; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 2.474 W/kg
SAR(1 g) = 1.190 mW/g; SAR(10 g) = 0.524 mW/g
 Maximum value of SAR (measured) = 1.901 mW/g



0 dB = 1.900mW/g

#05-1_LTE Band 4_20M_QPSK(50,0)_Left Cheek_Ch20300

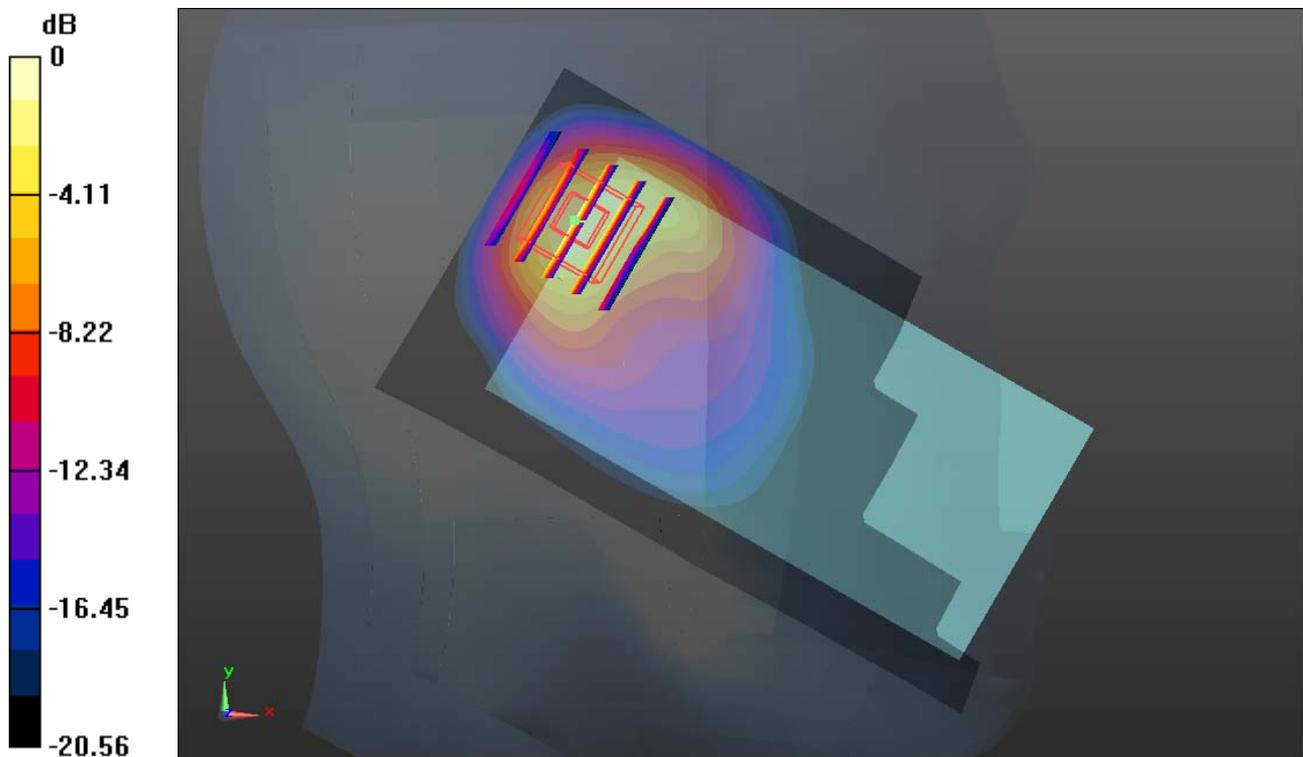
Communication System: FDD_LTE (0); Frequency: 1745 MHz; Duty Cycle: 1:1
 Medium: HSL_1750_150425 Medium parameters used: $f = 1745$ MHz; $\sigma = 1.377$ mho/m; $\epsilon_r = 41.328$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.55, 8.55, 8.55); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20300/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.367 mW/g

Ch20300/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 22.890 V/m; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 2.497 W/kg
SAR(1 g) = 1.210 mW/g; SAR(10 g) = 0.548 mW/g
 Maximum value of SAR (measured) = 1.859 mW/g



0 dB = 1.860mW/g

#06-1_LTE Band 2_20M_QPSK(1,0)_Left Cheek_Ch19100

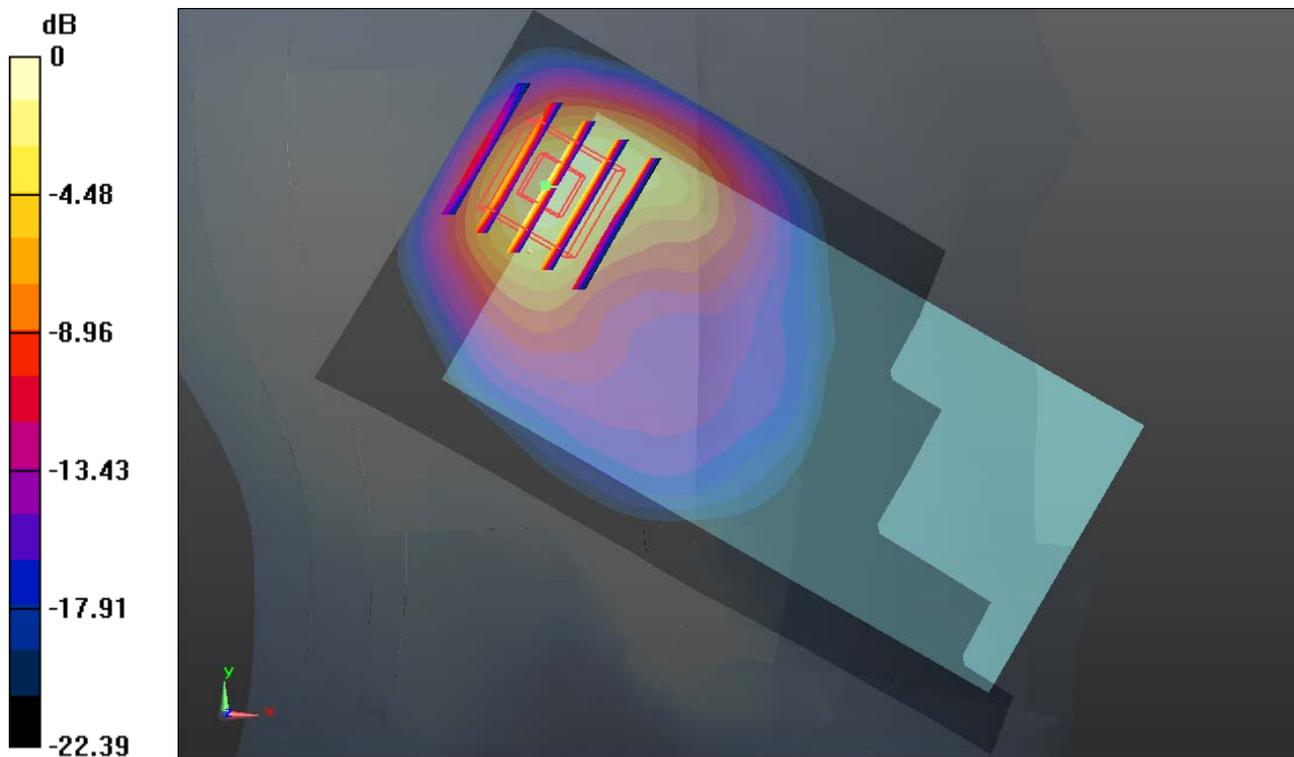
Communication System: FDD_LTE (0); Frequency: 1900 MHz; Duty Cycle: 1:1
Medium: HSL_1900_150425 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.424$ mho/m; $\epsilon_r = 38.891$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C; Liquid Temperature : 22.6 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.4, 8.4, 8.4); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch19100/Area Scan (61x121x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.273 mW/g

Ch19100/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 21.059 V/m; Power Drift = 0.07 dB
Peak SAR (extrapolated) = 2.388 W/kg
SAR(1 g) = 1.140 mW/g; SAR(10 g) = 0.498 mW/g
Maximum value of SAR (measured) = 1.770 mW/g



0 dB = 1.770mW/g

#07-1_LTE Band 7_20M_QPSK(50,0)_Left Tilted_Ch20850

Communication System: FDD_LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1

Medium: HSL_2600_150424 Medium parameters used: $f = 2510$ MHz; $\sigma = 1.9$ mho/m; $\epsilon_r = 38.66$; ρ

$= 1000$ kg/m³

Ambient Temperature : 23.3 °C; Liquid Temperature : 22.5 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.3, 7.3, 7.3); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20850/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 1.971 mW/g

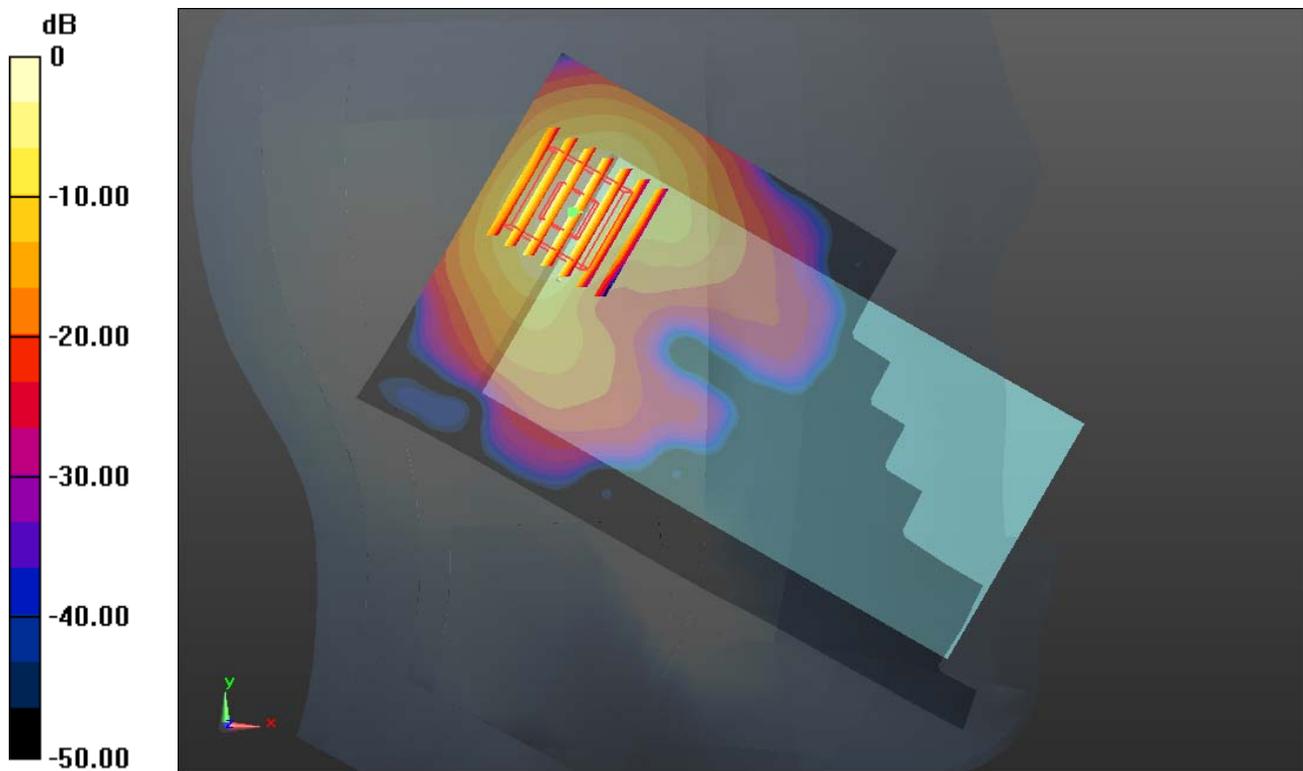
Ch20850/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.433 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 2.660 W/kg

SAR(1 g) = 1.070 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 1.841 mW/g



0 dB = 1.840mW/g

#08-1_WLAN 2.4GHz_802.11b_1Mbps_Right Cheek_Ch11

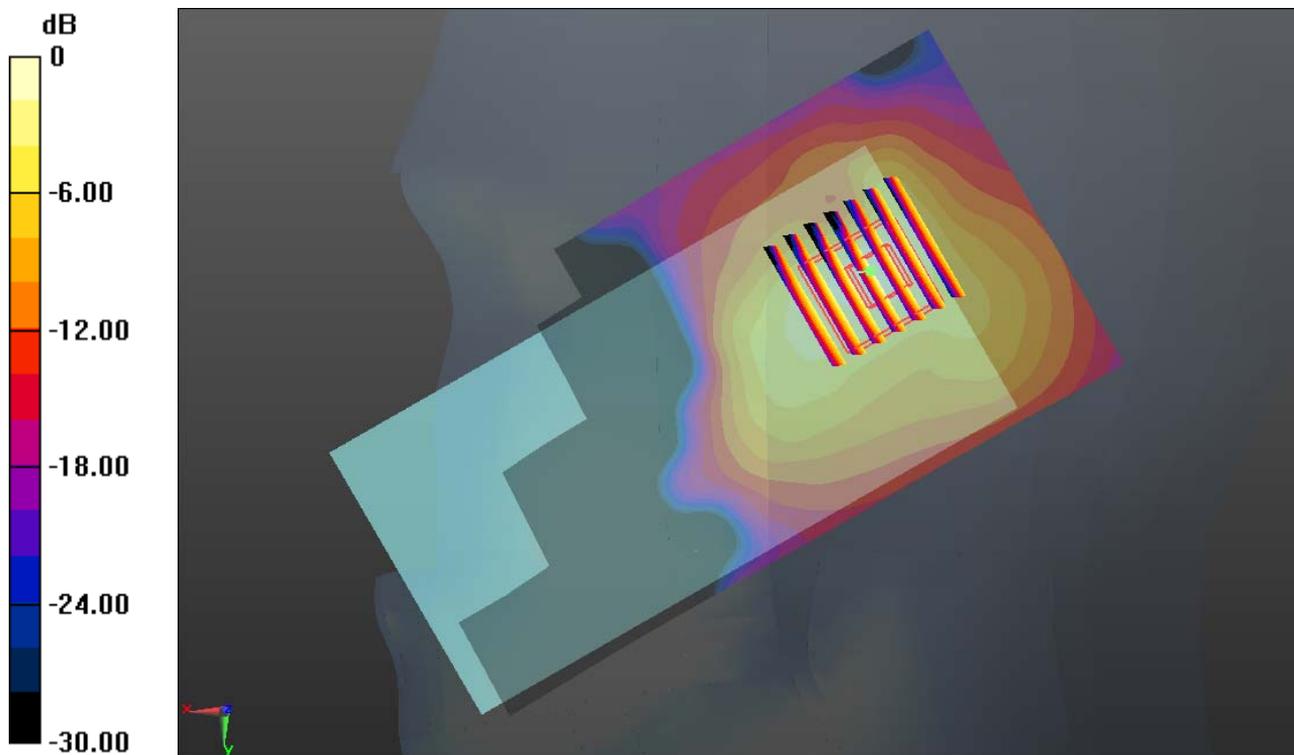
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1.024
Medium: HSL_2450_150425 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.831$ mho/m; $\epsilon_r = 39.149$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.3 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.48, 7.48, 7.48); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM1; Type: SAM; Serial: TP-1479
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (71x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.373 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 9.196 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.620 W/kg
SAR(1 g) = 0.254 mW/g; SAR(10 g) = 0.108 mW/g
Maximum value of SAR (measured) = 0.408 mW/g



0 dB = 0.410mW/g

#09-1_GSM850_GPRS(2Tx slots)_Left Side 1cm_Ch128

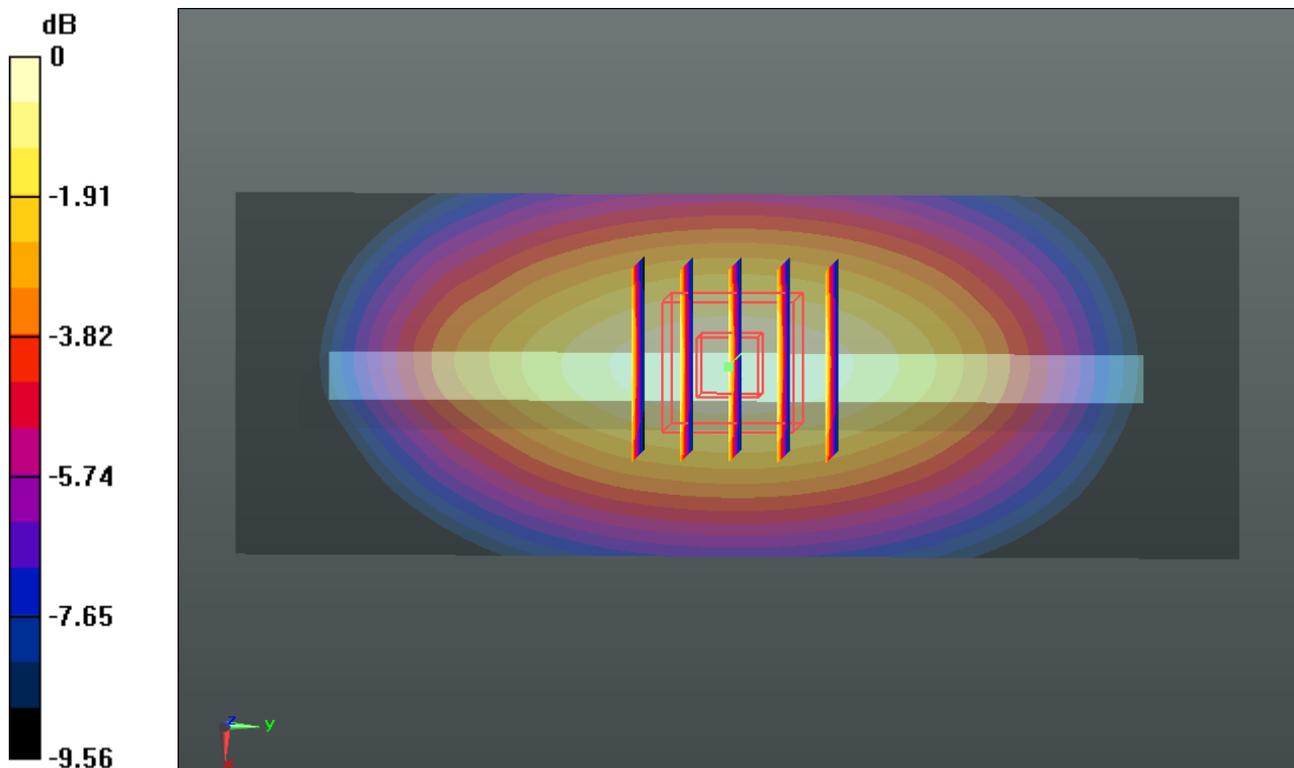
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 824.2 MHz; Duty Cycle: 1:4.15
Medium: MSL_835_150425 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.972$ mho/m; $\epsilon_r = 55.282$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch128/Area Scan (41x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.341 mW/g

Ch128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 34.521 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.528 W/kg
SAR(1 g) = 1.050 mW/g; SAR(10 g) = 0.743 mW/g
Maximum value of SAR (measured) = 1.330 mW/g



0 dB = 1.330mW/g

#10-1_GSM1900_GPRS(2Tx slots)_Bottom Side 1cm_Ch810

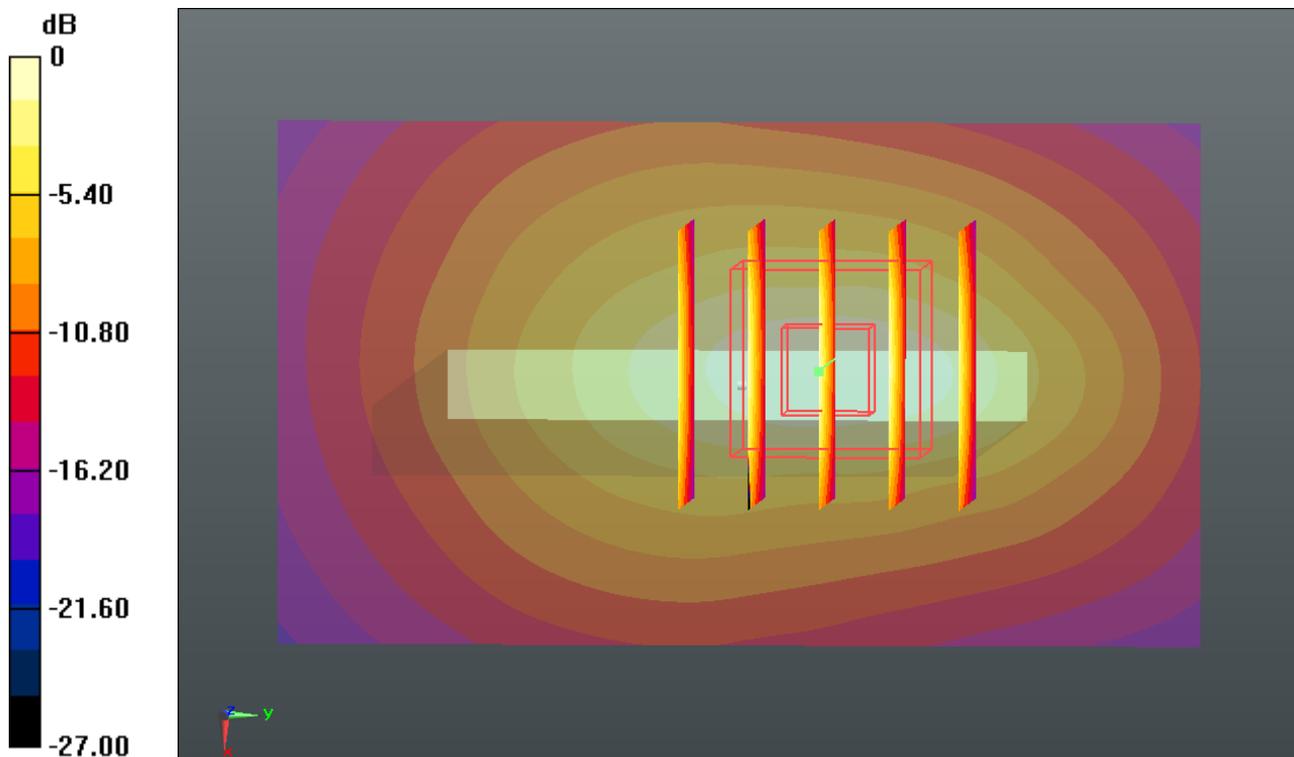
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 1909.8 MHz; Duty Cycle: 1:4.15
Medium: MSL_1900_150425 Medium parameters used: $f = 3; 2; 0$ MHz; $\sigma = 1.561$ mho/m; $\epsilon_r = 53.373$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch810/Area Scan (41x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.529 mW/g

Ch810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 25.412 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 1.944 W/kg
SAR(1 g) = 1.150 mW/g; SAR(10 g) = 0.600 mW/g
Maximum value of SAR (measured) = 1.561 mW/g



0 dB = 1.560mW/g

#11-1_WCDMA Band V_RMC12.2Kbps_Left Side 1cm_Ch4132

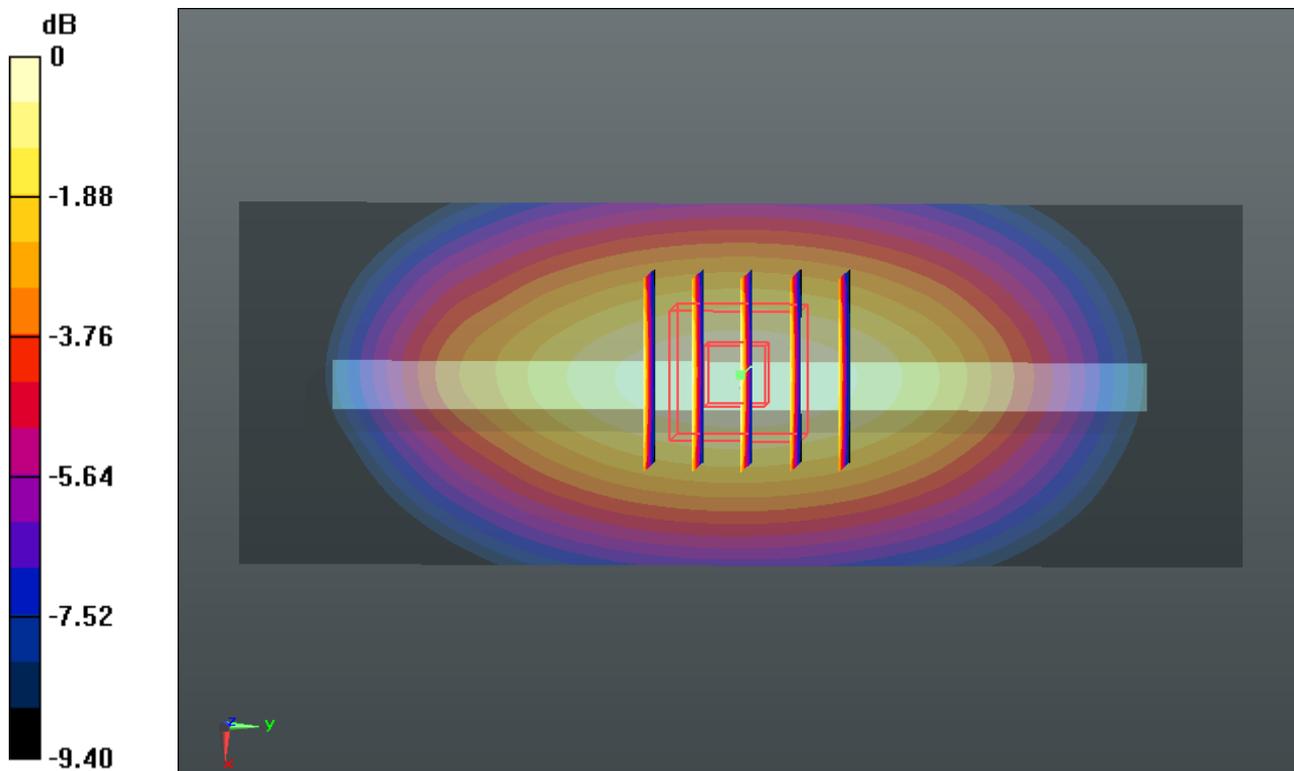
Communication System: UMTS (0); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: MSL_835_150425 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.974$ mho/m; $\epsilon_r = 55.26$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (41x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.873 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.952 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.995 W/kg
SAR(1 g) = 0.709 mW/g; SAR(10 g) = 0.491 mW/g
Maximum value of SAR (measured) = 0.869 mW/g



#12-1_WCDMA Band II_RMC12.2Kbps_Bottom Side 1cm_Ch9538

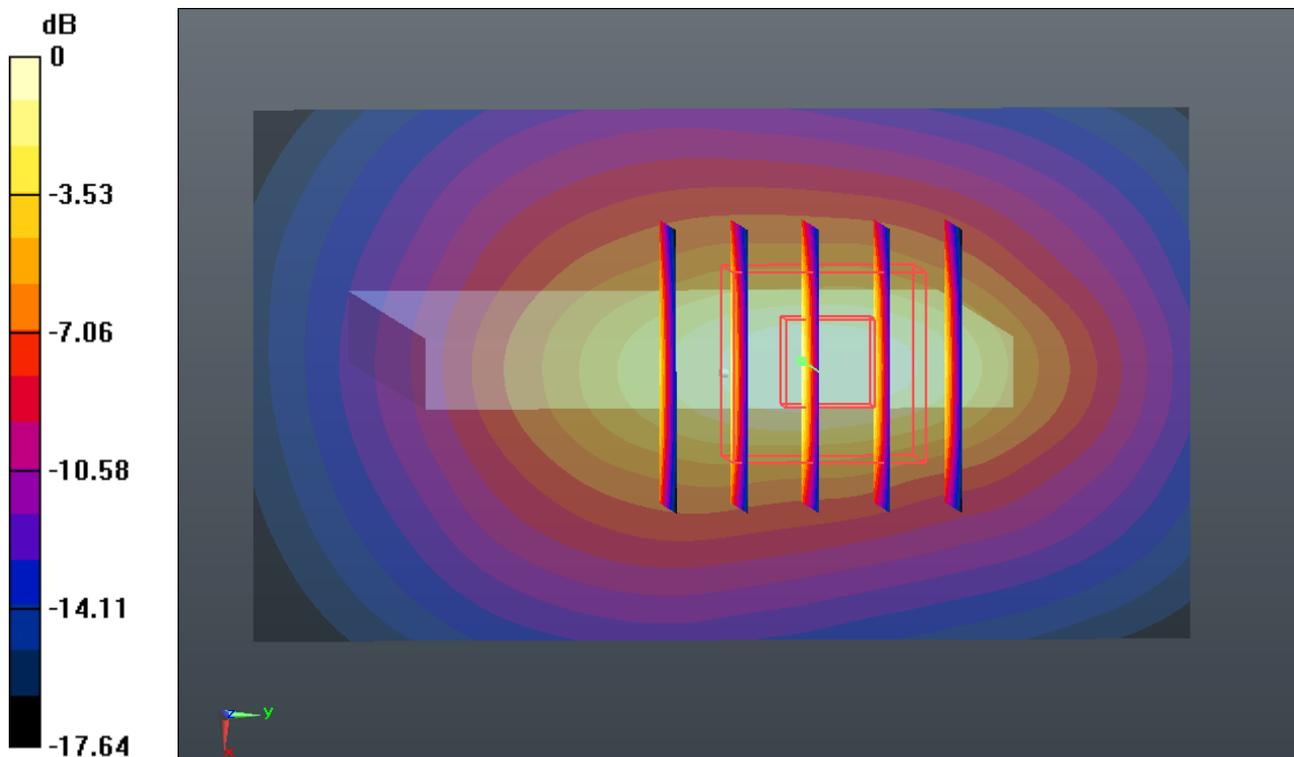
Communication System: UMTS (0); Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: MSL_1900_150425 Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.559$ mho/m; $\epsilon_r = 53.379$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9538/Area Scan (41x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.732 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 27.003 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 2.153 W/kg
SAR(1 g) = 1.270 mW/g; SAR(10 g) = 0.668 mW/g
Maximum value of SAR (measured) = 1.767 mW/g



0 dB = 1.770mW/g

#13-1_LTE Band 4_20M_QPSK(1,0)_Front 1cm_Ch20175

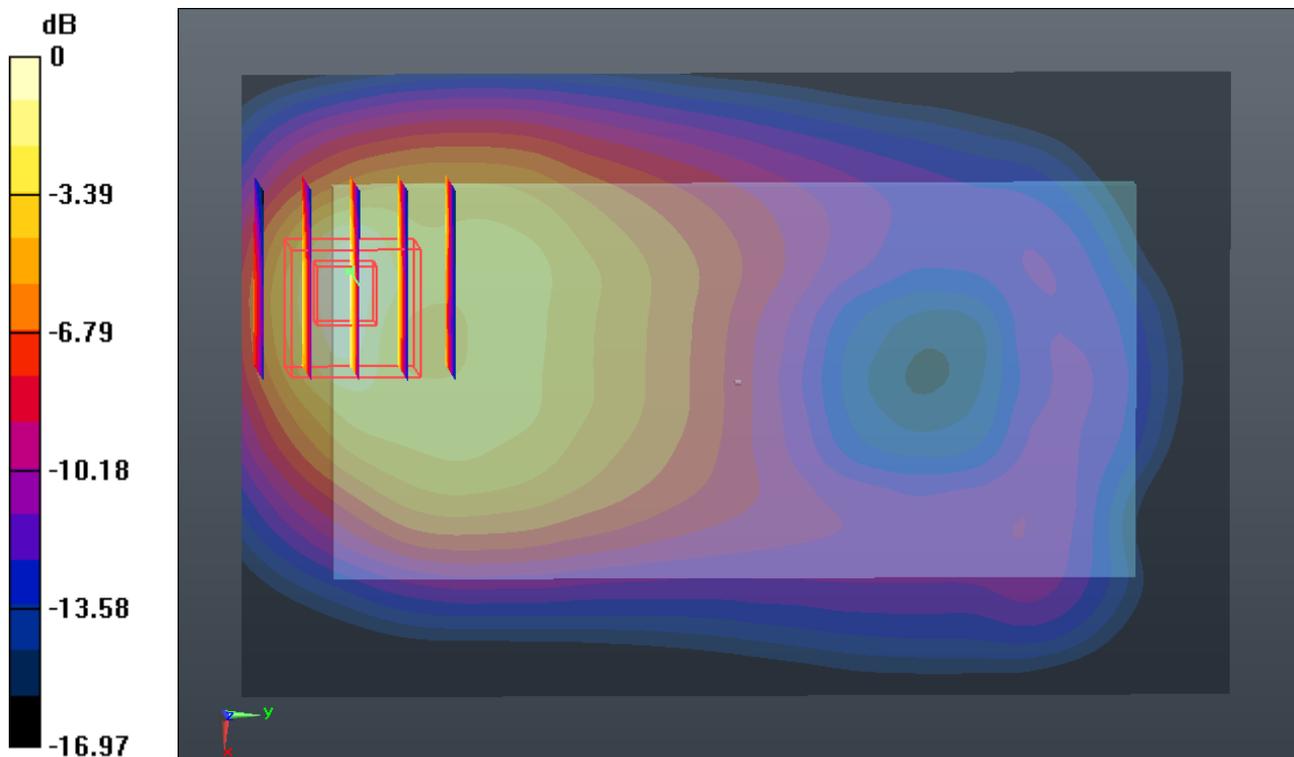
Communication System: FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium: MSL_1750_150425 Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.494$ mho/m; $\epsilon_r = 55.527$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.89, 7.89, 7.89); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20175/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 1.268 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 11.274 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 1.672 W/kg
SAR(1 g) = 1.020 mW/g; SAR(10 g) = 0.559 mW/g
Maximum value of SAR (measured) = 1.383 mW/g



0 dB = 1.380mW/g

#14-1_LTE Band 2_20M_QPSK(1,49)_Front 1cm_Ch19100

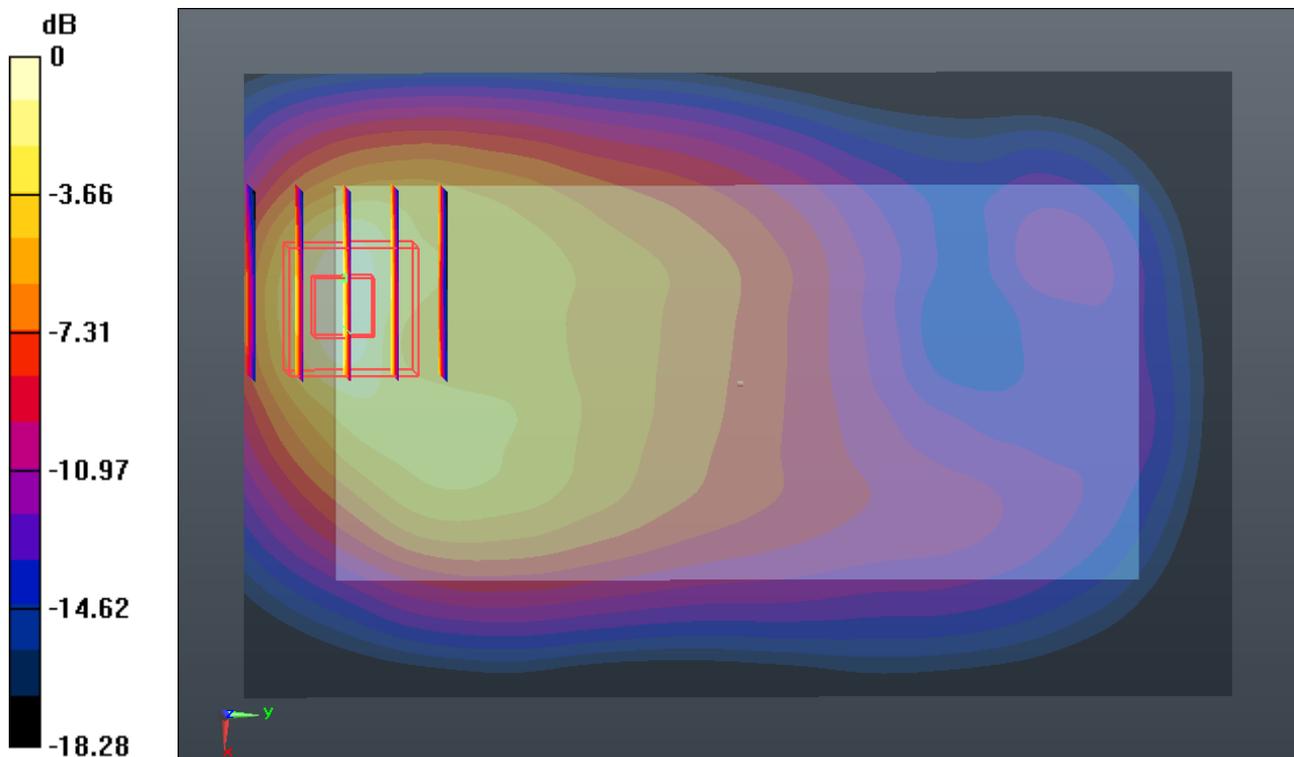
Communication System: FDD_LTE (0); Frequency: 1900 MHz; Duty Cycle: 1:1
 Medium: MSL_1900_150425 Medium parameters used: $f = 1900$ MHz; $\sigma = 1.551$ mho/m; $\epsilon_r = 53.402$; $\rho = 1000$ kg/m³
 Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch19100/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 1.243 mW/g

Ch19100/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 11.486 V/m; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 1.594 W/kg
SAR(1 g) = 0.981 mW/g; SAR(10 g) = 0.525 mW/g
 Maximum value of SAR (measured) = 1.324 mW/g



0 dB = 1.320mW/g

#15-1_LTE Band 7_20M_QPSK(50,0)_Bottom Side 1cm_Ch21100

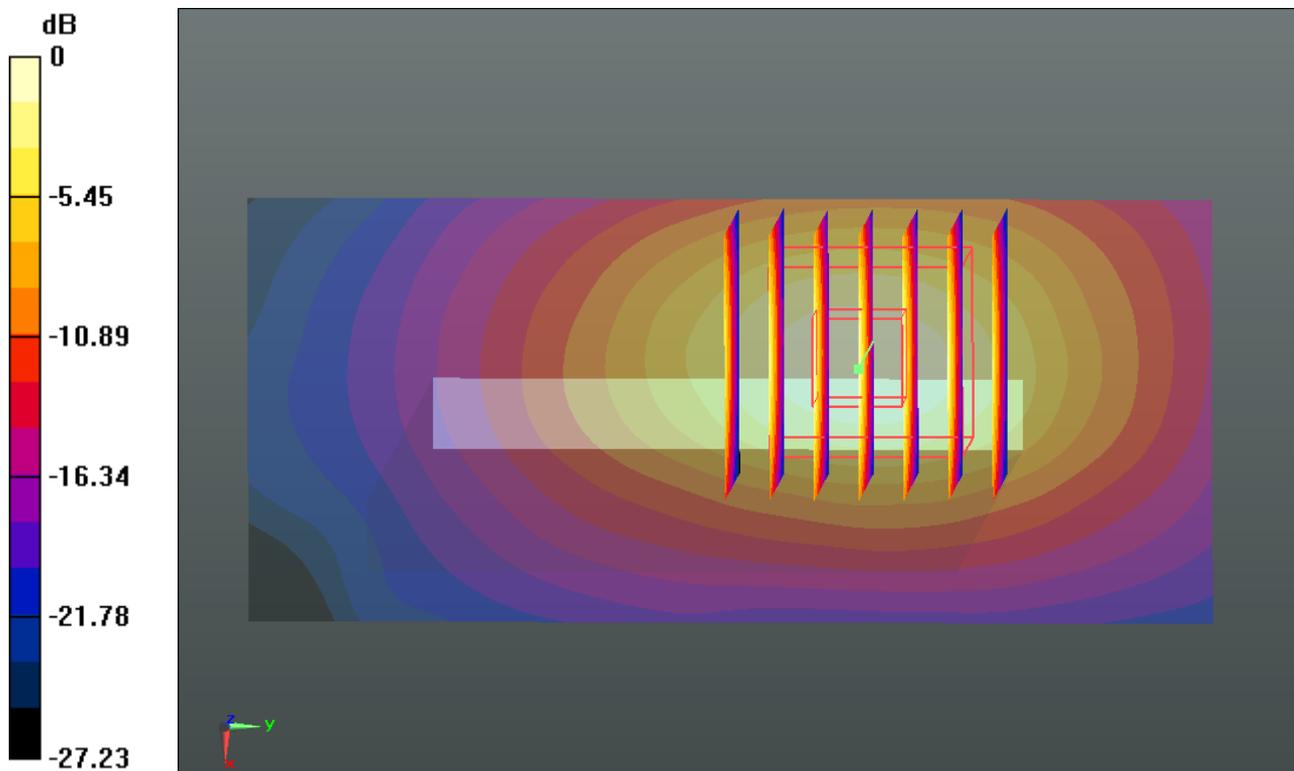
Communication System: FDD_LTE (0); Frequency: 2535 MHz; Duty Cycle: 1:1
Medium: MSL_2600_150424 Medium parameters used: $f = 2535$ MHz; $\sigma = 2.091$ mho/m; $\epsilon_r = 53.894$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.82, 6.82, 6.82); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch21100/Area Scan (41x91x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.659 mW/g

Ch21100/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 15.040 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 2.203 W/kg
SAR(1 g) = 1.060 mW/g; SAR(10 g) = 0.474 mW/g
Maximum value of SAR (measured) = 1.638 mW/g



0 dB = 1.640mW/g

#16-1_WLAN 2.4GHz_802.11b_1Mbps_Back 1cm_Ch11

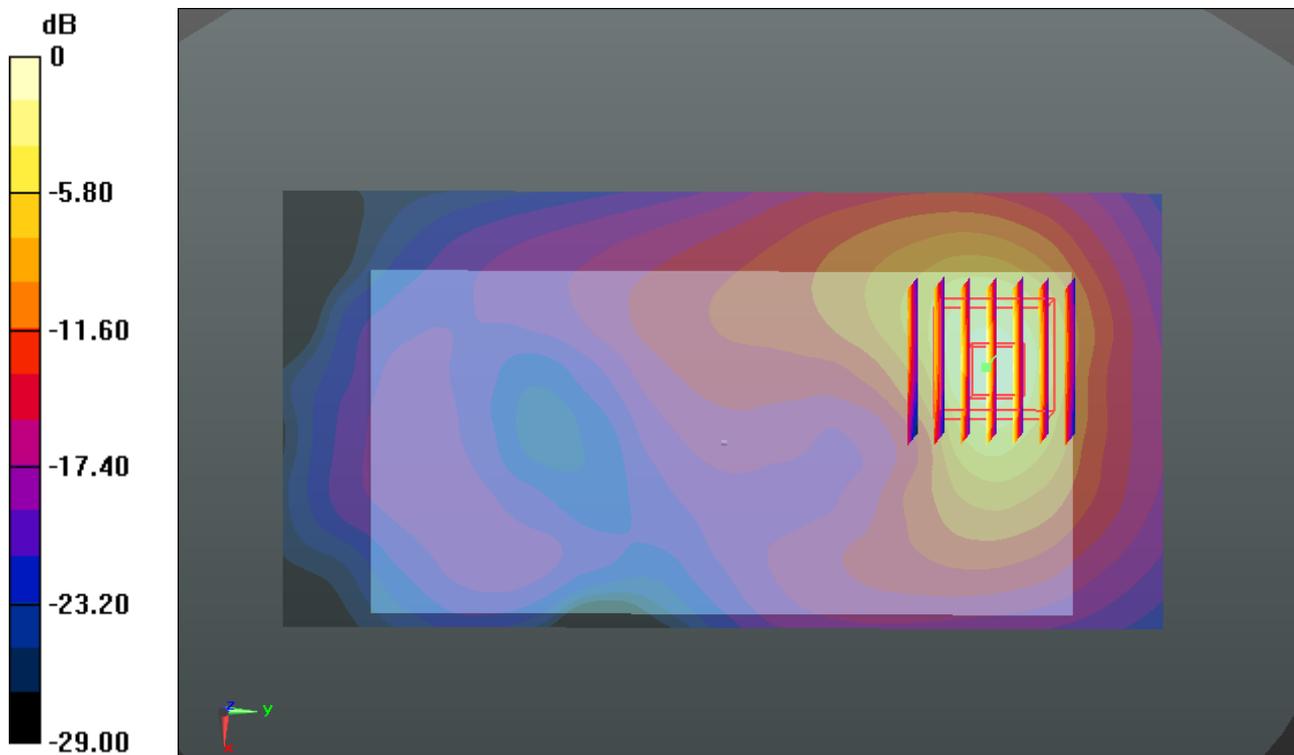
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1.024
Medium: MSL_2450_150424 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.956$ mho/m; $\epsilon_r = 50.881$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.14, 7.14, 7.14); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (71x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.597 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 4.013 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 2.415 W/kg
SAR(1 g) = 1.060 mW/g; SAR(10 g) = 0.432 mW/g
Maximum value of SAR (measured) = 1.717 mW/g



0 dB = 1.720mW/g

#17-1_GSM850_GPRS(2Tx slots)_Back 1.5cm_Ch251

Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 848.8 MHz; Duty Cycle: 1:4.15
Medium: MSL_835_150425 Medium parameters used: $f = 848.8$ MHz; $\sigma = 0.997$ mho/m; $\epsilon_r = 55.042$;

$\rho = 1000$ kg/m³

Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch251/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.653 mW/g

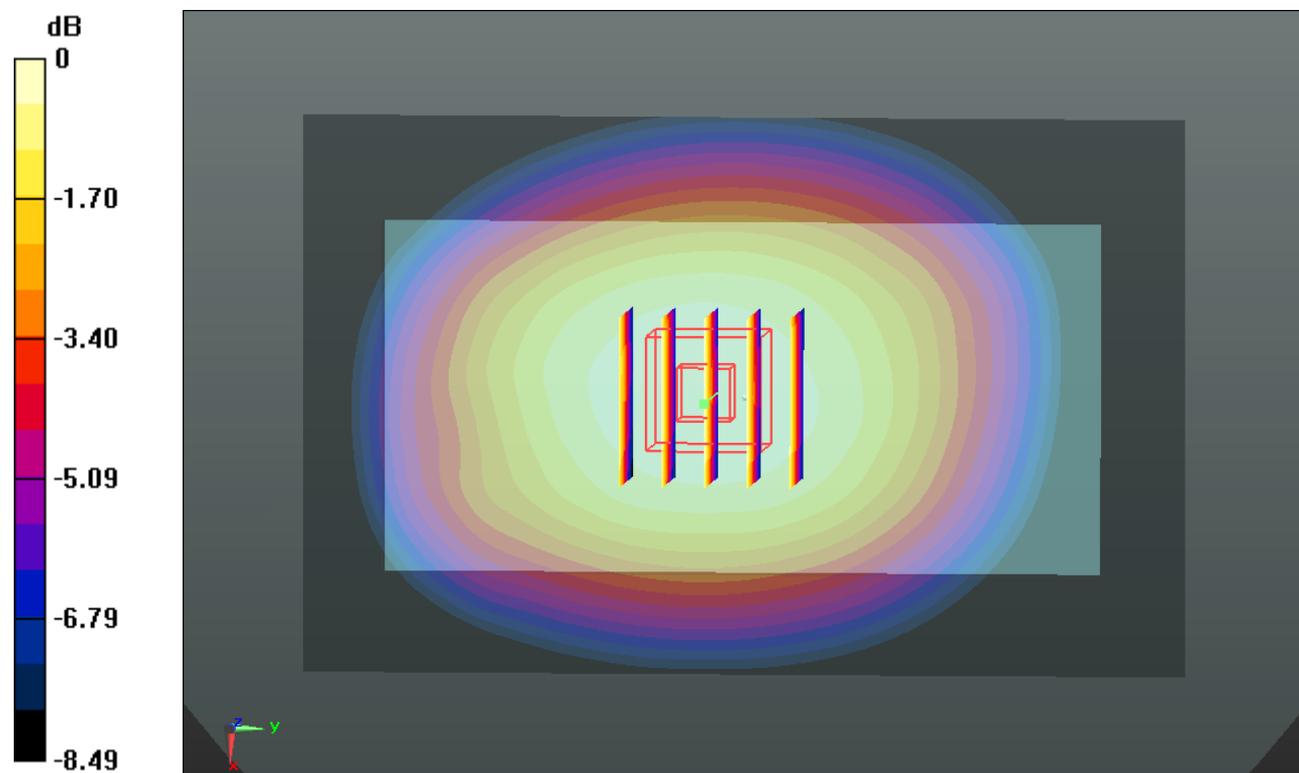
Ch251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 24.204 V/m; Power Drift = 0.0095 dB

Peak SAR (extrapolated) = 0.717 W/kg

SAR(1 g) = 0.564 mW/g; SAR(10 g) = 0.429 mW/g

Maximum value of SAR (measured) = 0.651 mW/g



0 dB = 0.650mW/g

#18-1_GSM1900_GPRS(2Tx slots)_Front 1.5cm_Ch810

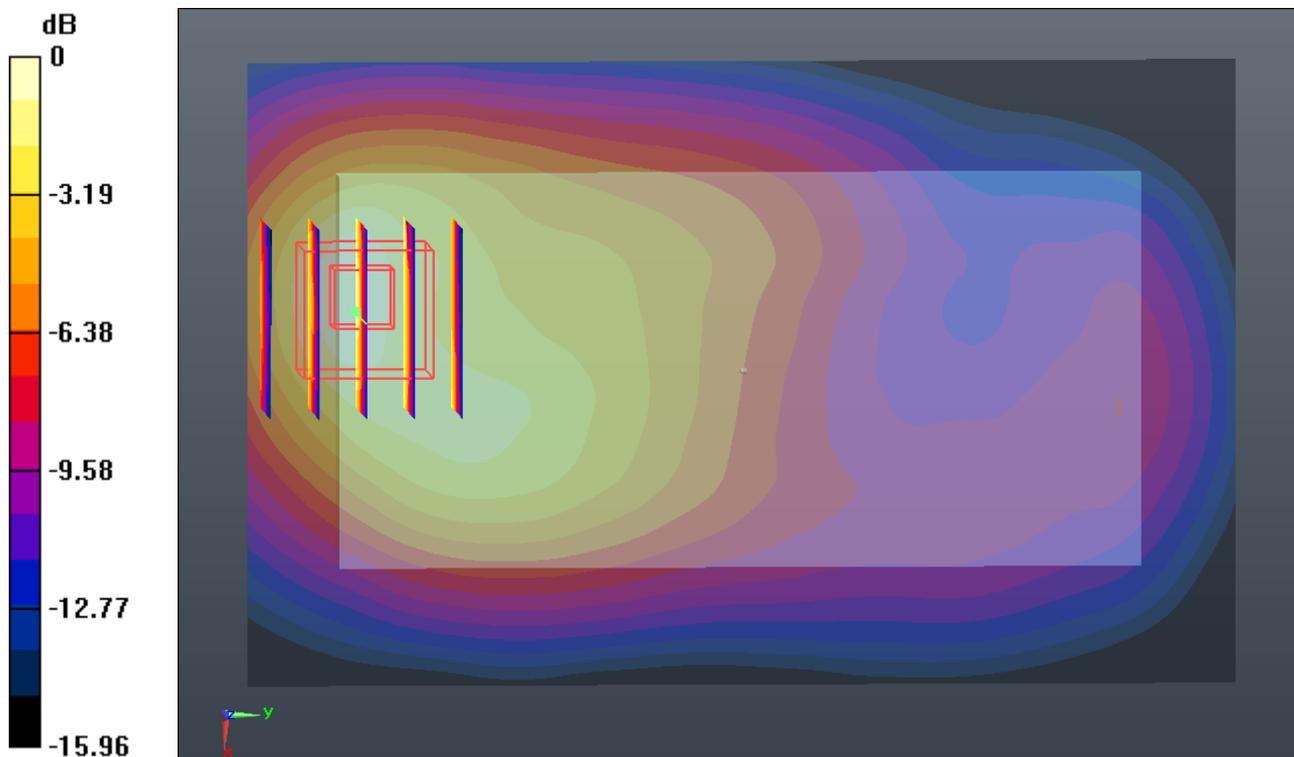
Communication System: GPRS/EDGE (2 Tx slots) (0); Frequency: 1909.8 MHz; Duty Cycle: 1:4.15
Medium: MSL_1900_150425 Medium parameters used: $f = 1909.8$ MHz; $\sigma = 1.561$ mho/m; $\epsilon_r = 53.373$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch810/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.556 mW/g

Ch810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 8.759 V/m; Power Drift = -0.07 dB
Peak SAR (extrapolated) = 0.700 W/kg
SAR(1 g) = 0.450 mW/g; SAR(10 g) = 0.262 mW/g
Maximum value of SAR (measured) = 0.587 mW/g



0 dB = 0.590mW/g

#19-1_WCDMA Band V_RMC12.2Kbps_Back 1.5cm_Ch4132

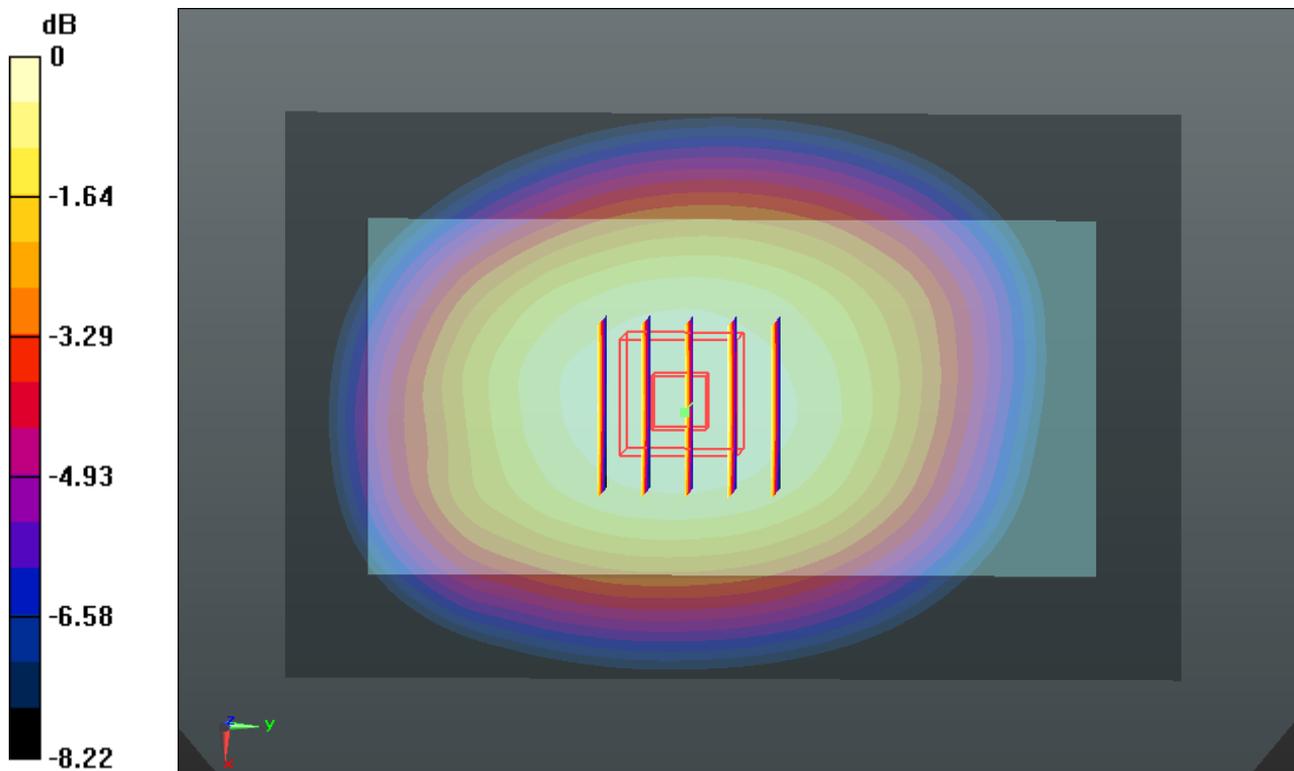
Communication System: UMTS (0); Frequency: 826.4 MHz; Duty Cycle: 1:1
Medium: MSL_835_150425 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.974$ mho/m; $\epsilon_r = 55.26$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.6 °C ; Liquid Temperature : 22.7 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(9.31, 9.31, 9.31); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.474 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.795 V/m; Power Drift = -0.02 dB
Peak SAR (extrapolated) = 0.517 W/kg
SAR(1 g) = 0.411 mW/g; SAR(10 g) = 0.315 mW/g
Maximum value of SAR (measured) = 0.472 mW/g



0 dB = 0.470mW/g

#20-1_WCDMA Band II_RMC12.2Kbps_Front 1.5cm_Ch9538

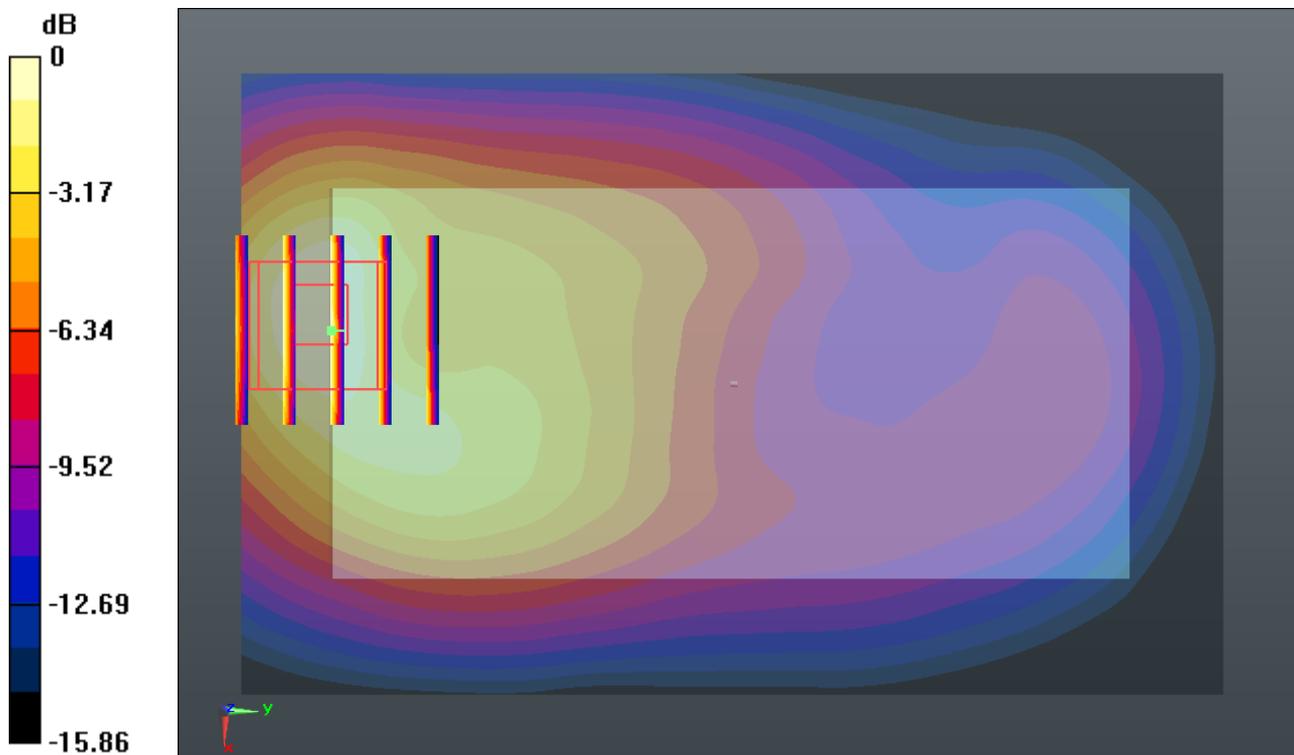
Communication System: UMTS (0); Frequency: 1907.6 MHz; Duty Cycle: 1:1
Medium: MSL_1900_150425 Medium parameters used: $f = 1907.6$ MHz; $\sigma = 1.559$ mho/m; $\epsilon_r = 53.379$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch9538/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.628 mW/g

Ch9538/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.694 V/m; Power Drift = 0.03 dB
Peak SAR (extrapolated) = 0.792 W/kg
SAR(1 g) = 0.503 mW/g; SAR(10 g) = 0.291 mW/g
Maximum value of SAR (measured) = 0.641 mW/g



0 dB = 0.640mW/g

#21-1_LTE Band 4_20M_QPSK(1,0)_Front 1.5cm_Ch20175

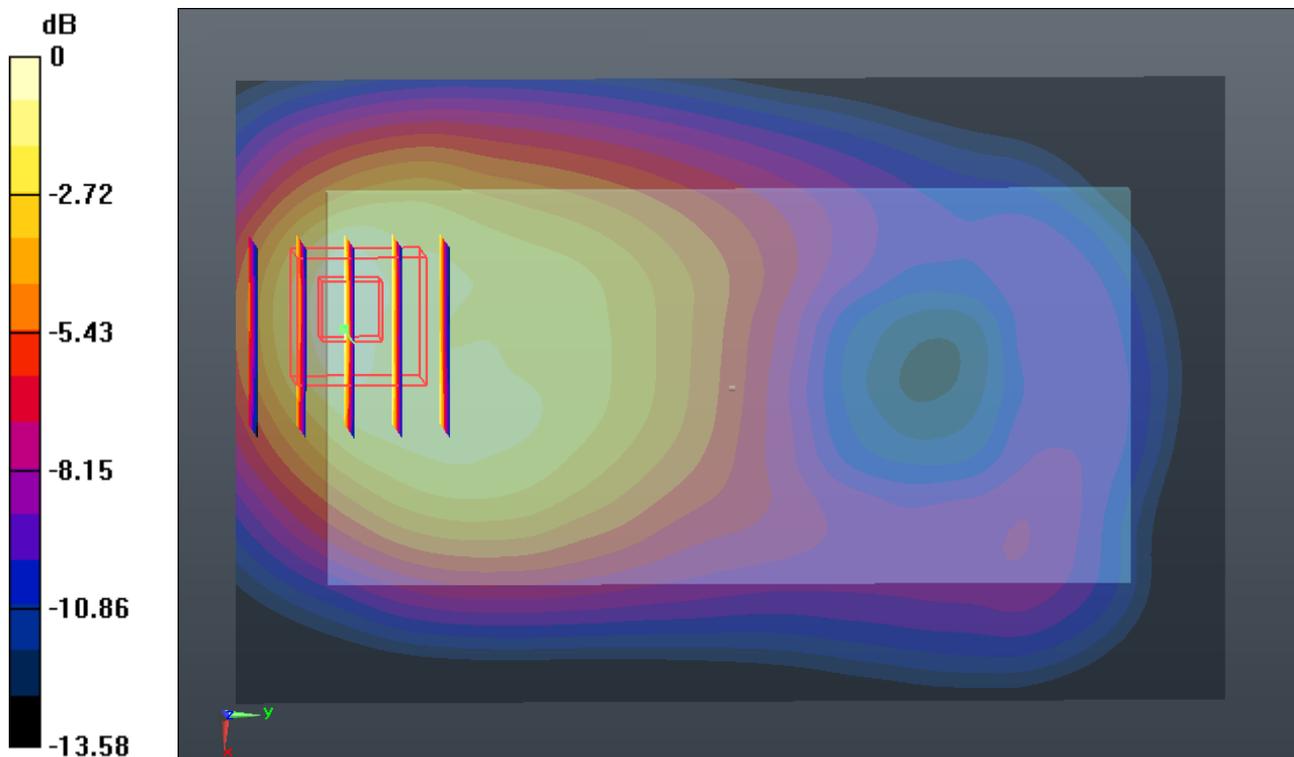
Communication System: FDD_LTE (0); Frequency: 1732.5 MHz; Duty Cycle: 1:1
Medium: MSL_1750_150425 Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.494$ mho/m; $\epsilon_r = 55.527$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.89, 7.89, 7.89); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20175/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.627 mW/g

Ch20175/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.256 V/m; Power Drift = -0.18 dB
Peak SAR (extrapolated) = 0.781 W/kg
SAR(1 g) = 0.512 mW/g; SAR(10 g) = 0.312 mW/g
Maximum value of SAR (measured) = 0.653 mW/g



0 dB = 0.650mW/g

#22-1_LTE Band 2_20M_QPSK(1,49)_Front 1.5cm_Ch18900

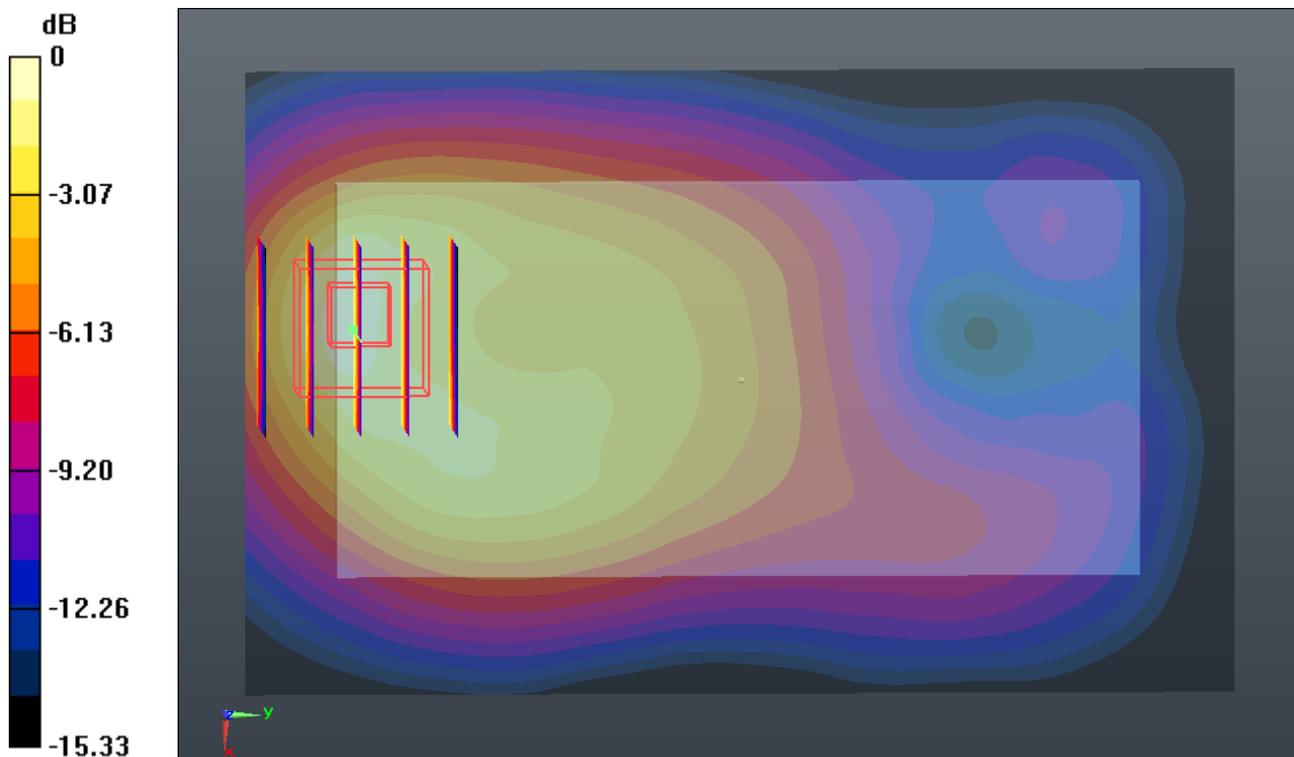
Communication System: FDD_LTE (0); Frequency: 1880 MHz; Duty Cycle: 1:1
Medium: MSL_1900_150425 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.526$ mho/m; $\epsilon_T = 53.454$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.2 °C ; Liquid Temperature : 22.9 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.56, 7.56, 7.56); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch18900/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.514 mW/g

Ch18900/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 10.779 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 0.673 W/kg
SAR(1 g) = 0.426 mW/g; SAR(10 g) = 0.248 mW/g
Maximum value of SAR (measured) = 0.556 mW/g



0 dB = 0.560mW/g

#23-1_LTE Band 7_20M_QPSK(1,0)_Back 1.5cm_Ch20850

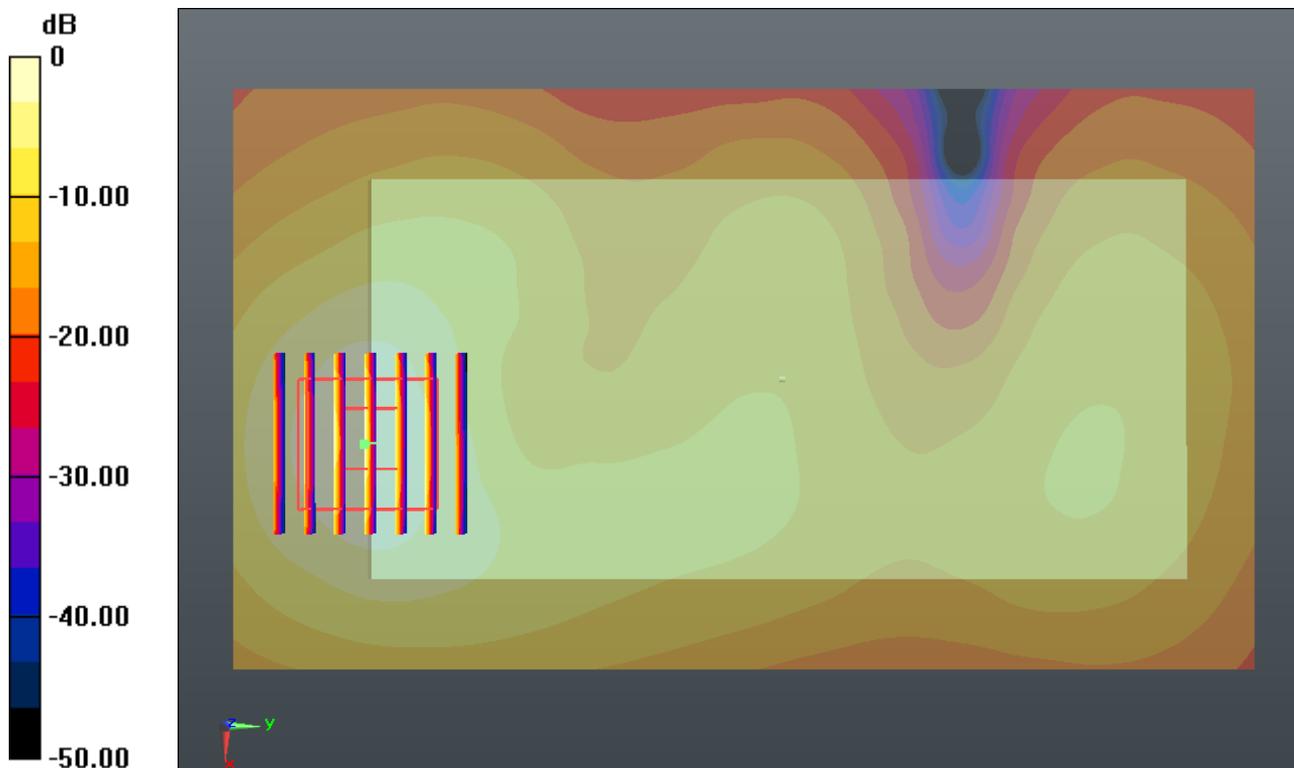
Communication System: FDD_LTE (0); Frequency: 2510 MHz; Duty Cycle: 1:1
Medium: MSL_2600_150424 Medium parameters used: $f = 2510$ MHz; $\sigma = 2.071$ mho/m; $\epsilon_r = 53.993$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.82, 6.82, 6.82); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch20850/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 1.522 mW/g

Ch20850/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.489 V/m; Power Drift = -0.04 dB
Peak SAR (extrapolated) = 2.255 W/kg
SAR(1 g) = 1.030 mW/g; SAR(10 g) = 0.568 mW/g
Maximum value of SAR (measured) = 1.640 mW/g



0 dB = 1.640mW/g

#24-1_WLAN 2.4GHz_802.11b_1Mbps_Back 1.5cm_Ch11

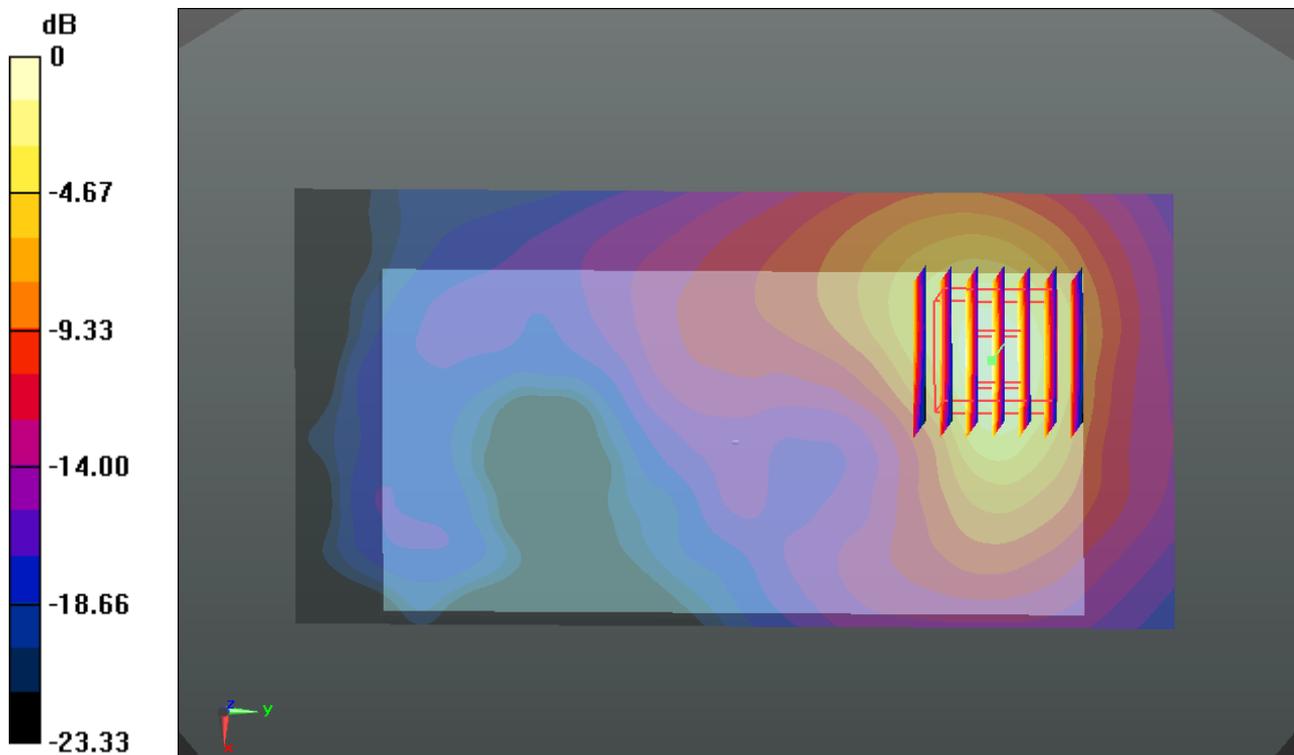
Communication System: WIFI (0); Frequency: 2462 MHz; Duty Cycle: 1:1.024
Medium: MSL_2450_150424 Medium parameters used: $f = 2462$ MHz; $\sigma = 1.956$ mho/m; $\epsilon_r = 50.881$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.5 °C ; Liquid Temperature : 22.8 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.14, 7.14, 7.14); Calibrated: 2014.05.23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2014.05.19
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (71x141x1): Measurement grid: dx=12mm, dy=12mm
Maximum value of SAR (interpolated) = 0.566 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
Reference Value = 2.907 V/m; Power Drift = 0.04 dB
Peak SAR (extrapolated) = 0.752 W/kg
SAR(1 g) = 0.373 mW/g; SAR(10 g) = 0.173 mW/g
Maximum value of SAR (measured) = 0.565 mW/g



0 dB = 0.560mW/g