

0 dB = 0.530mW/g

#42 GSM1900_EDGE (2 Tx slots)_Front 1cm_Ch661

DUT: D2_6114

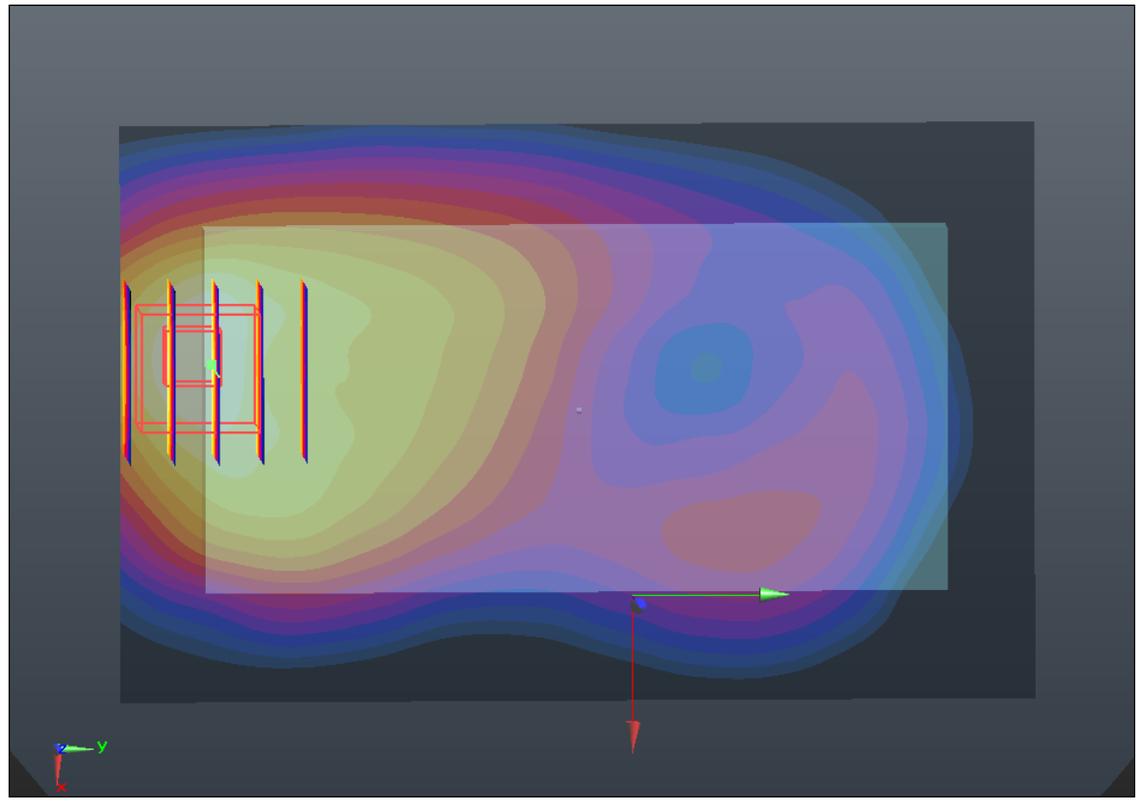
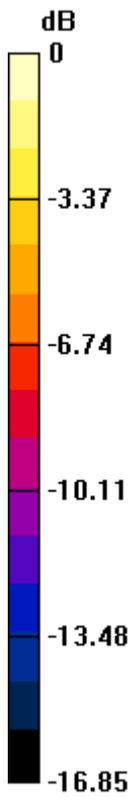
Communication System: GPRS/EDGE (2 Tx slots); Frequency: 1880 MHz; Duty Cycle: 1:4
Medium: MSL_1900_130201 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.3 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.35, 7.35, 7.35); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch661/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.858 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.332 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 1.084 W/kg
SAR(1 g) = 0.647 mW/g; SAR(10 g) = 0.353 mW/g
Maximum value of SAR (measured) = 0.818 mW/g



0 dB = 0.820mW/g

#43 GSM1900_EDGE (2 Tx slots)_Back 1cm_Ch661

DUT: D2_6114

Communication System: GPRS/EDGE (2 Tx slots); Frequency: 1880 MHz; Duty Cycle: 1:4
Medium: MSL_1900_130217 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.3 °C; Liquid Temperature : 21.2 °C

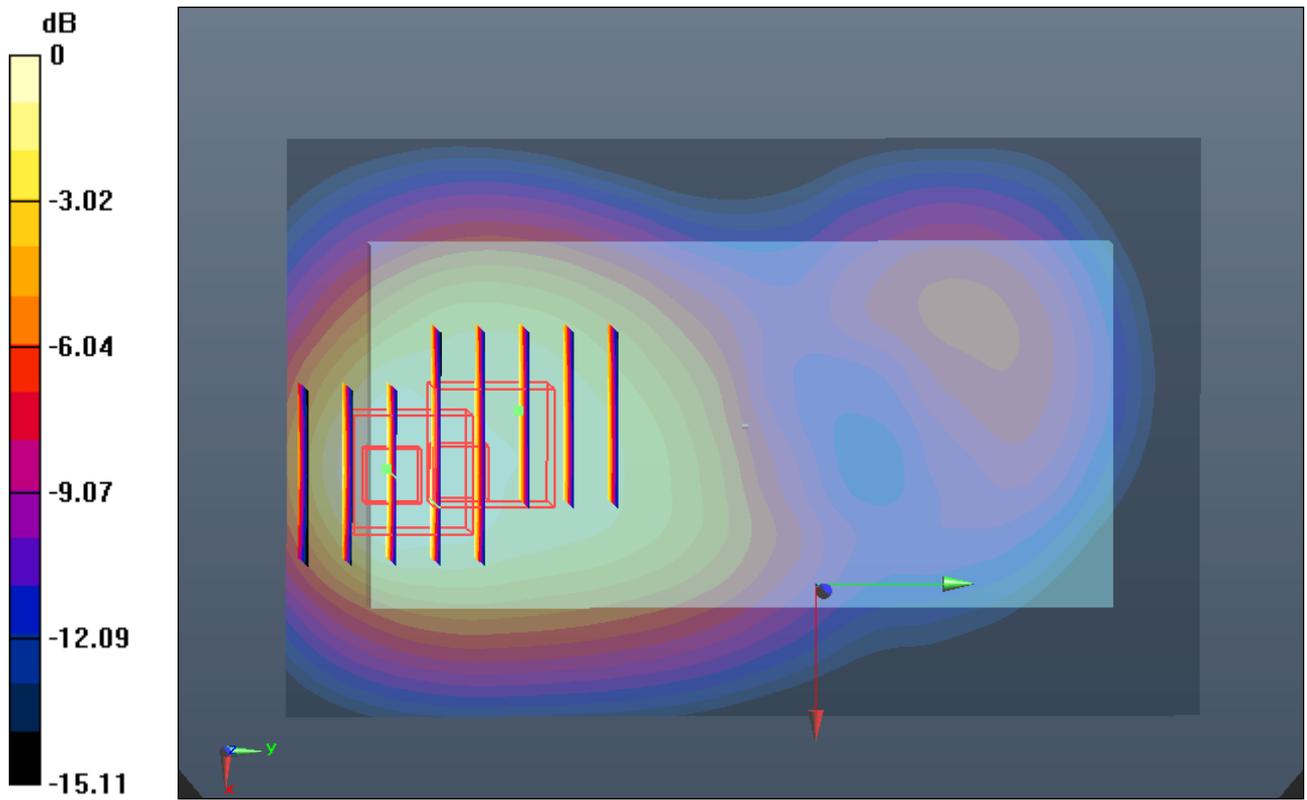
DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.35, 7.35, 7.35); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch661/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.869 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.273 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 1.017 W/kg
SAR(1 g) = 0.620 mW/g; SAR(10 g) = 0.357 mW/g
Maximum value of SAR (measured) = 0.845 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.273 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 0.827 W/kg
SAR(1 g) = 0.470 mW/g; SAR(10 g) = 0.291 mW/g
Maximum value of SAR (measured) = 0.699 mW/g



0 dB = 0.700mW/g

#44 GSM1900_EDGE (2 Tx slots)_Left Side 1cm_Ch661

DUT: D2_6114

Communication System: GPRS/EDGE (2 Tx slots); Frequency: 1880 MHz; Duty Cycle: 1:4
Medium: MSL_1900_130217 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.2 °C

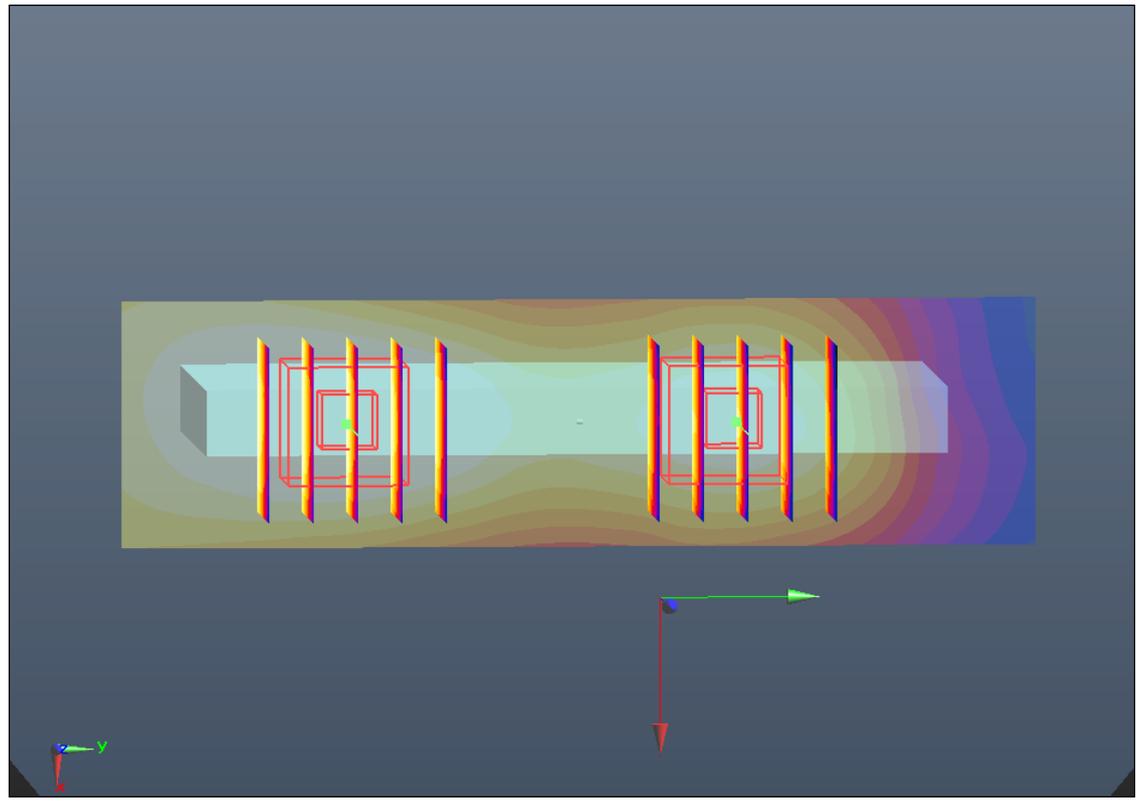
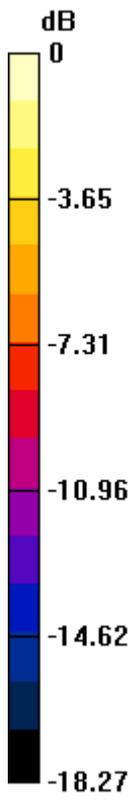
DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.35, 7.35, 7.35); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch661/Area Scan (31x111x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.250 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.766 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.316 W/kg
SAR(1 g) = 0.191 mW/g; SAR(10 g) = 0.110 mW/g
Maximum value of SAR (measured) = 0.260 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.766 V/m; Power Drift = 0.12 dB
Peak SAR (extrapolated) = 0.188 W/kg
SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.068 mW/g
Maximum value of SAR (measured) = 0.157 mW/g



0 dB = 0.160mW/g

#46 GSM1900_EDGE (2 Tx slots)_Bottom Side 1cm_Ch661

DUT: D2_6114

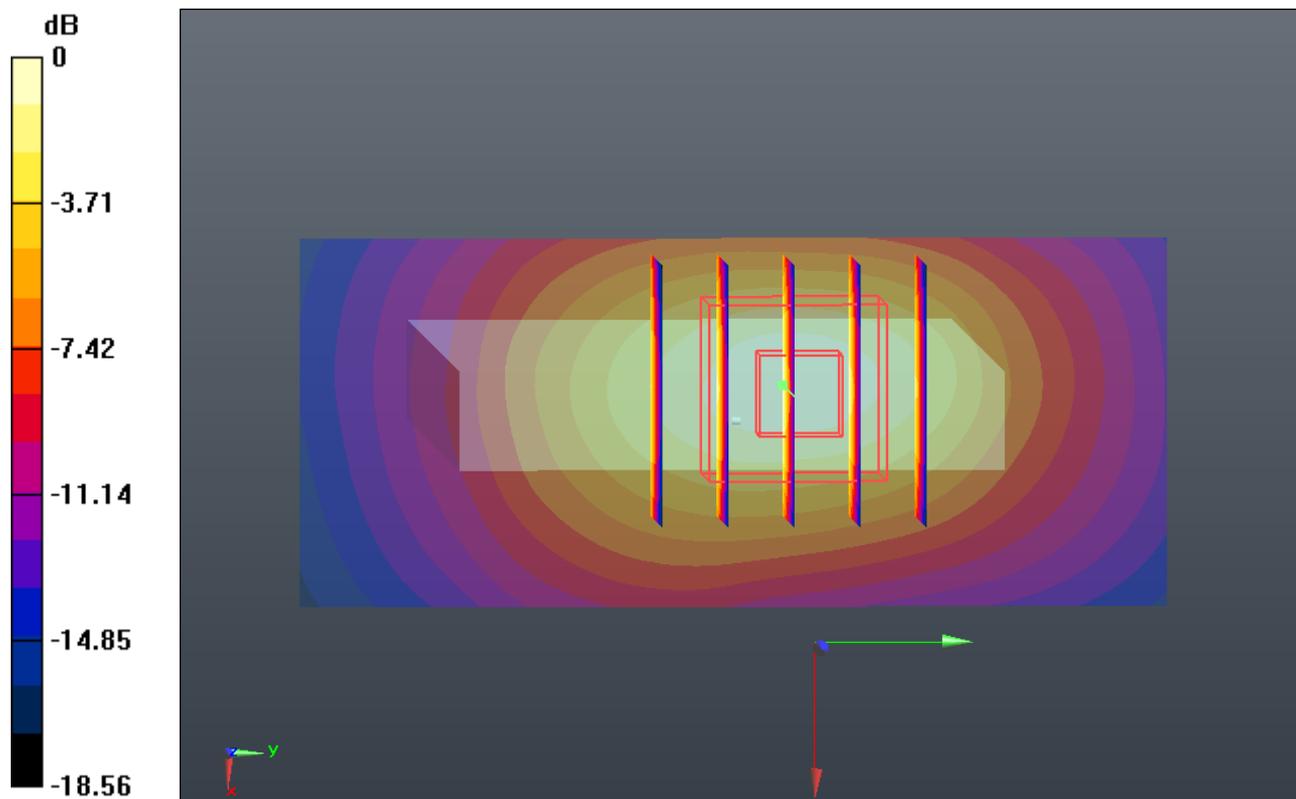
Communication System: GPRS/EDGE (2 Tx slots); Frequency: 1880 MHz; Duty Cycle: 1:4
Medium: MSL_1900_130217 Medium parameters used: $f = 1880$ MHz; $\sigma = 1.528$ mho/m; $\epsilon_r = 53.358$; $\rho = 1000$ kg/m³
Ambient Temperature : 23.3 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(7.35, 7.35, 7.35); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch661/Area Scan (31x71x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.900 mW/g

Ch661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 20.226 V/m; Power Drift = 0.11 dB
Peak SAR (extrapolated) = 1.121 W/kg
SAR(1 g) = 0.662 mW/g; SAR(10 g) = 0.349 mW/g
Maximum value of SAR (measured) = 0.916 mW/g



0 dB = 0.920mW/g

#47 WCDMA V_RMC12.2K_Front 1cm_Ch4182

DUT: D2_6114

Communication System: UMTS; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.982$ mho/m; $\epsilon_r =$

54.465 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4182/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.683 mW/g

Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.223 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.734 W/kg

SAR(1 g) = 0.596 mW/g; SAR(10 g) = 0.460 mW/g

Maximum value of SAR (measured) = 0.677 mW/g

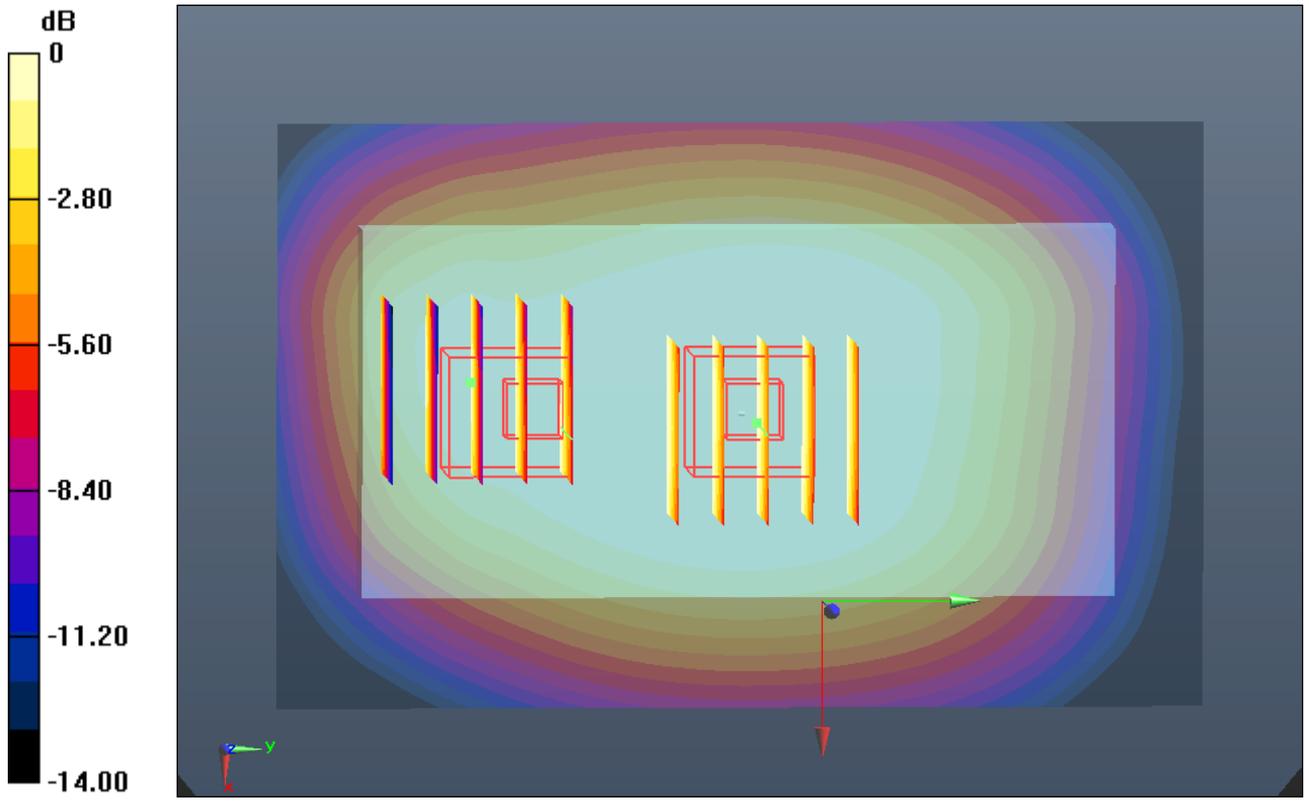
Ch4182/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.223 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.619 W/kg

SAR(1 g) = 0.477 mW/g; SAR(10 g) = 0.339 mW/g

Maximum value of SAR (measured) = 0.558 mW/g



0 dB = 0.560mW/g

#48 WCDMA V_RMC12.2K_Back 1cm_Ch4182

DUT: D2_6114

Communication System: UMTS; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.982$ mho/m; $\epsilon_r =$

54.465 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4182/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.777 mW/g

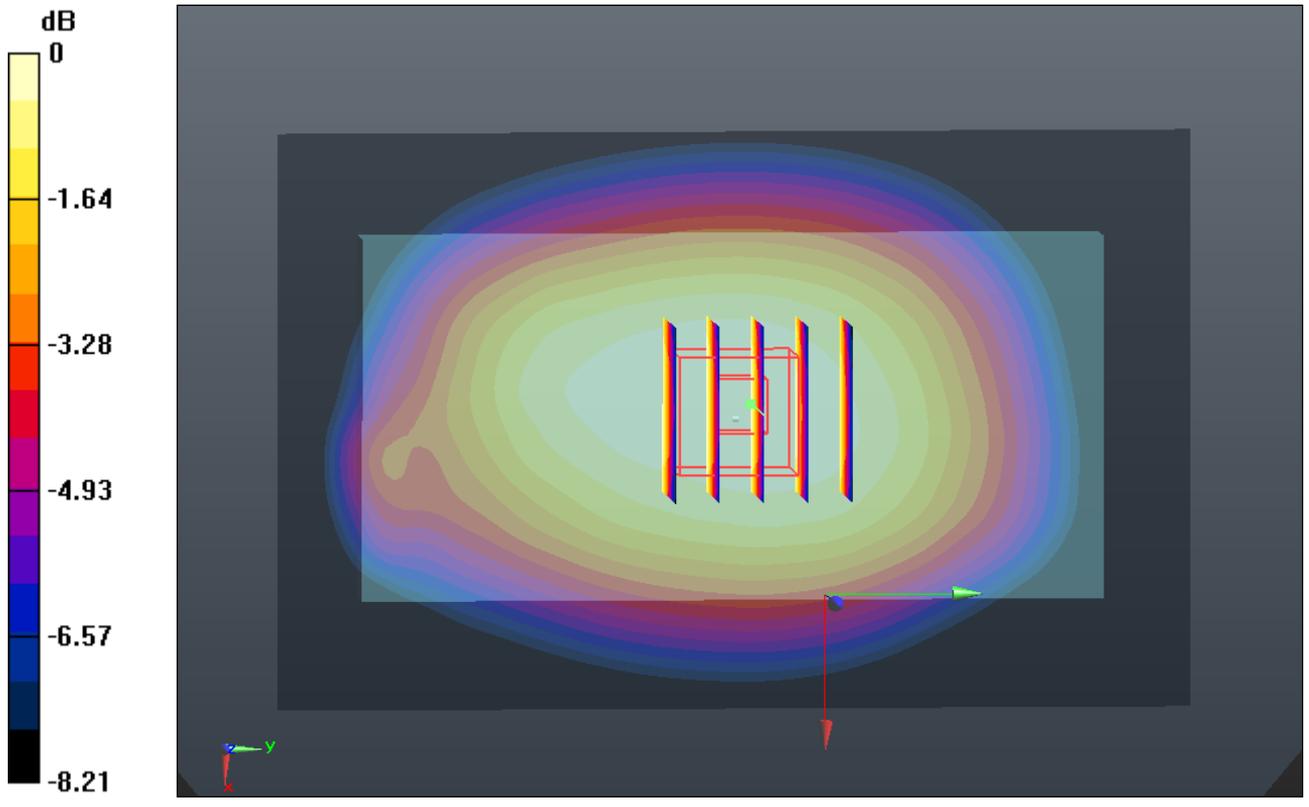
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.858 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.839 W/kg

SAR(1 g) = 0.672 mW/g; SAR(10 g) = 0.512 mW/g

Maximum value of SAR (measured) = 0.770 mW/g



0 dB = 0.770mW/g

#49 WCDMA V_RMC12.2K_Left Side 1cm_Ch4182

DUT: D2_6114

Communication System: UMTS; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.982$ mho/m; $\epsilon_r =$

54.465 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4182/Area Scan (31x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.541 mW/g

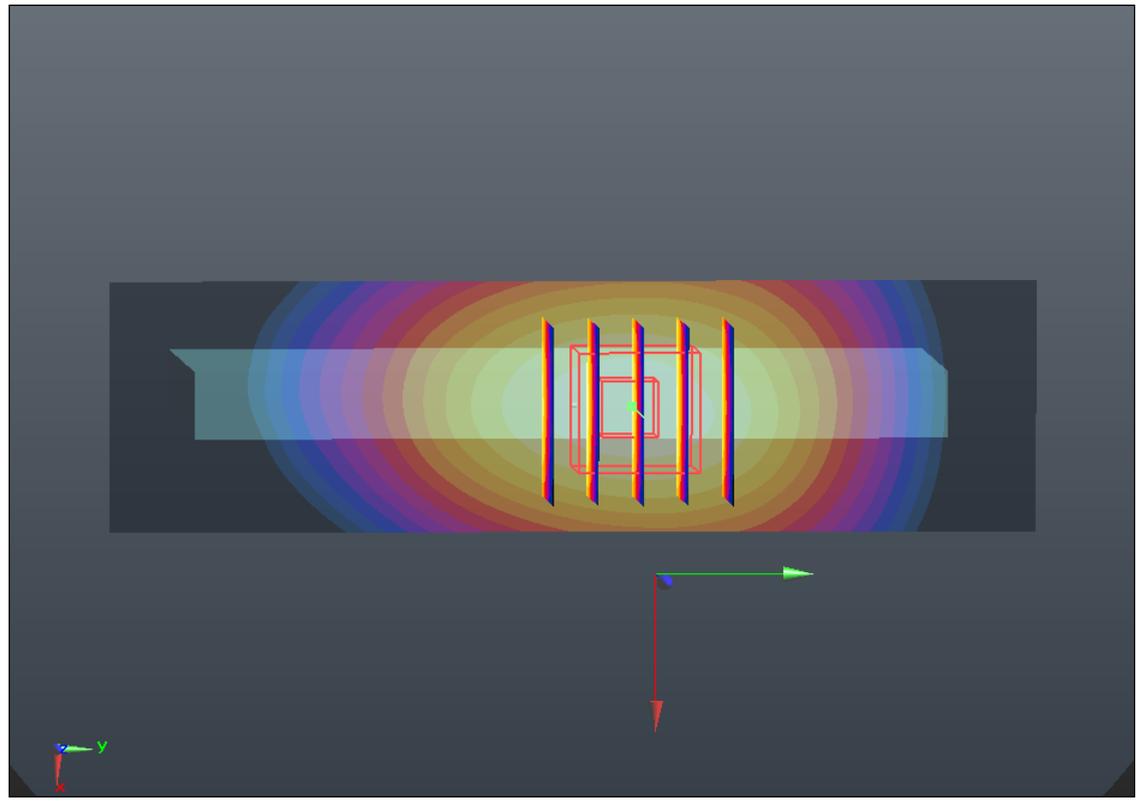
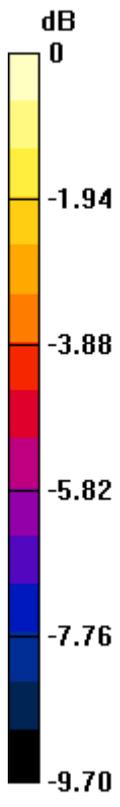
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.629 V/m; Power Drift = 0.00017 dB

Peak SAR (extrapolated) = 0.624 W/kg

SAR(1 g) = 0.447 mW/g; SAR(10 g) = 0.310 mW/g

Maximum value of SAR (measured) = 0.547 mW/g



0 dB = 0.550mW/g

#51 WCDMA V_RMC12.2K_Bottom Side 1cm_Ch4182

DUT: D2_6114

Communication System: UMTS; Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 836.4$ MHz; $\sigma = 0.982$ mho/m; $\epsilon_r =$

54.465 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4182/Area Scan (31x71x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.288 mW/g

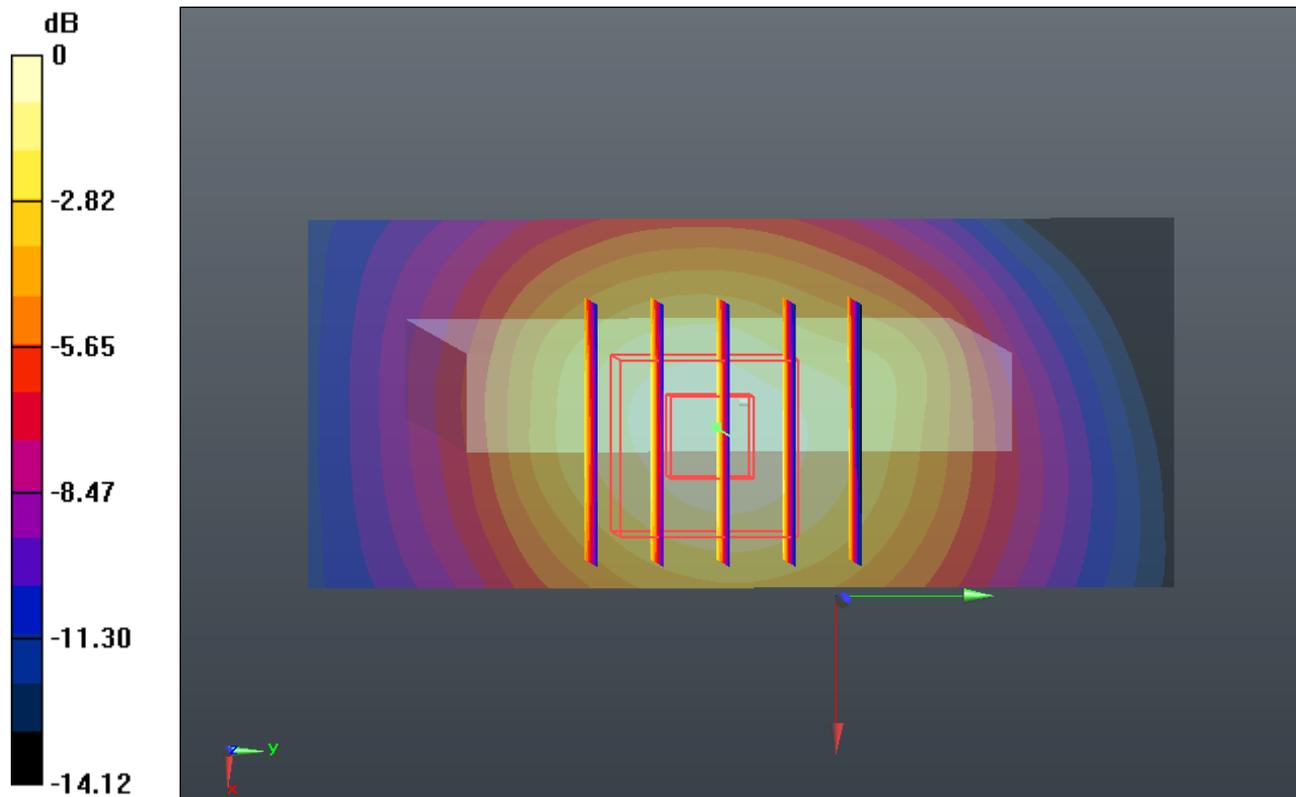
Ch4182/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 15.253 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.371 W/kg

SAR(1 g) = 0.225 mW/g; SAR(10 g) = 0.138 mW/g

Maximum value of SAR (measured) = 0.301 mW/g



#52 WCDMA V_RMC12.2K_Front 1cm_Ch4132

DUT: D2_6114

Communication System: UMTS; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.972$ mho/m; $\epsilon_r =$

54.561 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.702 mW/g

Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.883 V/m; Power Drift = -0.021 dB

Peak SAR (extrapolated) = 0.725 W/kg

SAR(1 g) = 0.588 mW/g; SAR(10 g) = 0.454 mW/g

Maximum value of SAR (measured) = 0.668 mW/g

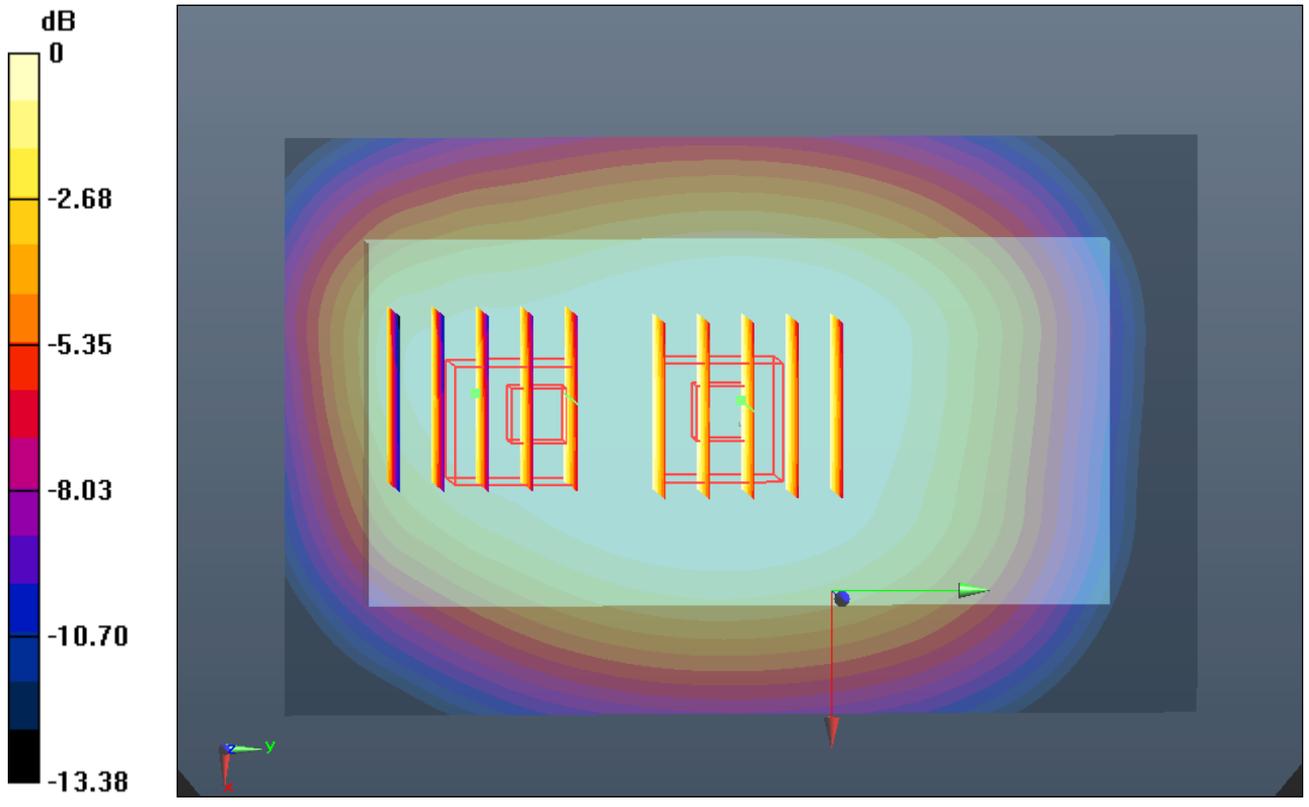
Ch4132/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.883 V/m; Power Drift = -0.021 dB

Peak SAR (extrapolated) = 0.628 W/kg

SAR(1 g) = 0.490 mW/g; SAR(10 g) = 0.353 mW/g

Maximum value of SAR (measured) = 0.576 mW/g



0 dB = 0.580mW/g

#53 WCDMA V_RMC12.2K_Front 1cm_Ch4233

DUT: D2_6114

Communication System: UMTS; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 847$ MHz; $\sigma = 0.993$ mho/m; $\epsilon_r = 54.355$;

$\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4233/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.680 mW/g

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

Reference Value = 25.264 V/m; Power Drift = -0.0022 dB

Peak SAR (extrapolated) = 0.742 W/kg

SAR(1 g) = 0.600 mW/g; SAR(10 g) = 0.461 mW/g

Maximum value of SAR (measured) = 0.684 mW/g

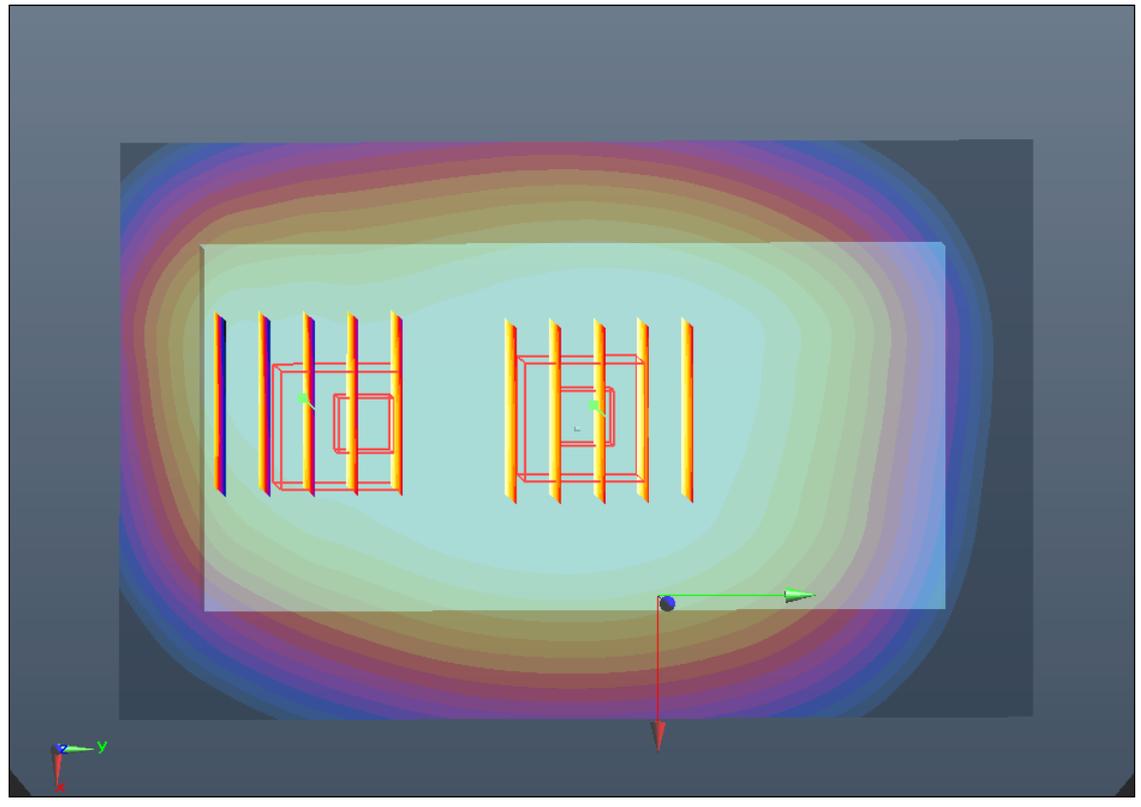
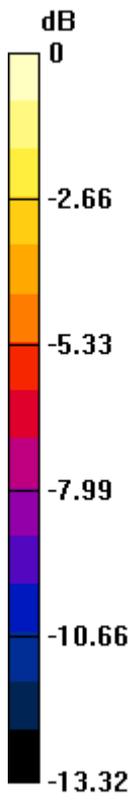
Ch4233/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 25.264 V/m; Power Drift = -0.0022 dB

Peak SAR (extrapolated) = 0.674 W/kg

SAR(1 g) = 0.492 mW/g; SAR(10 g) = 0.357 mW/g

Maximum value of SAR (measured) = 0.578 mW/g



0 dB = 0.580mW/g

#54 WCDMA V_RMC12.2K_Back 1cm_Ch4132

DUT: D2_6114

Communication System: UMTS; Frequency: 826.4 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 826.4$ MHz; $\sigma = 0.972$ mho/m; $\epsilon_r =$

54.561 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4132/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.806 mW/g

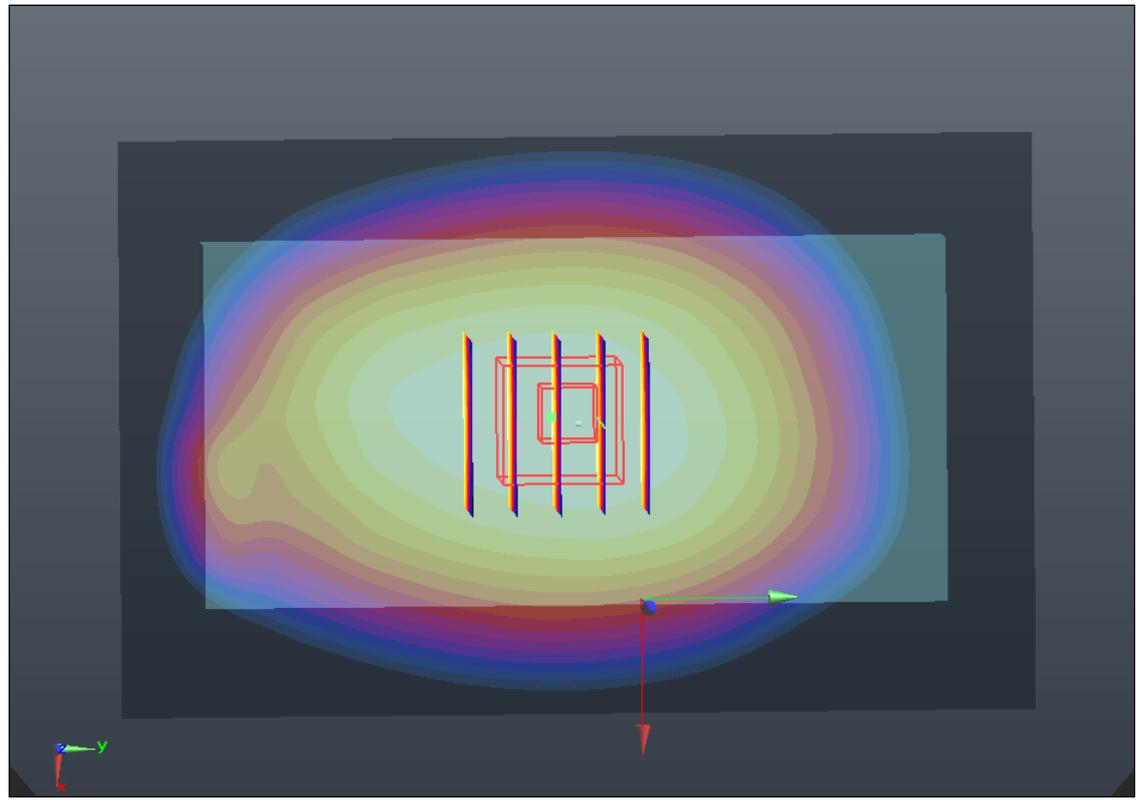
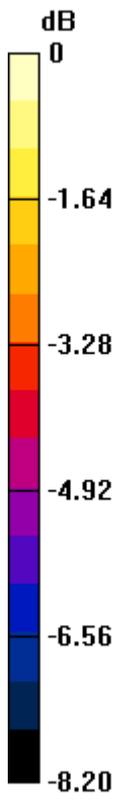
Ch4132/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 27.579 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.871 W/kg

SAR(1 g) = 0.700 mW/g; SAR(10 g) = 0.537 mW/g

Maximum value of SAR (measured) = 0.797 mW/g



0 dB = 0.800mW/g

#55 WCDMA V_RMC12.2K_Back 1cm_Ch4233

DUT: D2_6114

Communication System: UMTS; Frequency: 846.6 MHz; Duty Cycle: 1:1

Medium: MSL_835_130201 Medium parameters used: $f = 847$ MHz; $\sigma = 0.993$ mho/m; $\epsilon_r = 54.355$;

$\rho = 1000$ kg/m³

Ambient Temperature : 23.3 °C ; Liquid Temperature : 21.1 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(8.98, 8.98, 8.98); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch4233/Area Scan (71x111x1): Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.752 mW/g

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

Reference Value = 26.281 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.809 W/kg

SAR(1 g) = 0.648 mW/g; SAR(10 g) = 0.494 mW/g

Maximum value of SAR (measured) = 0.742 mW/g

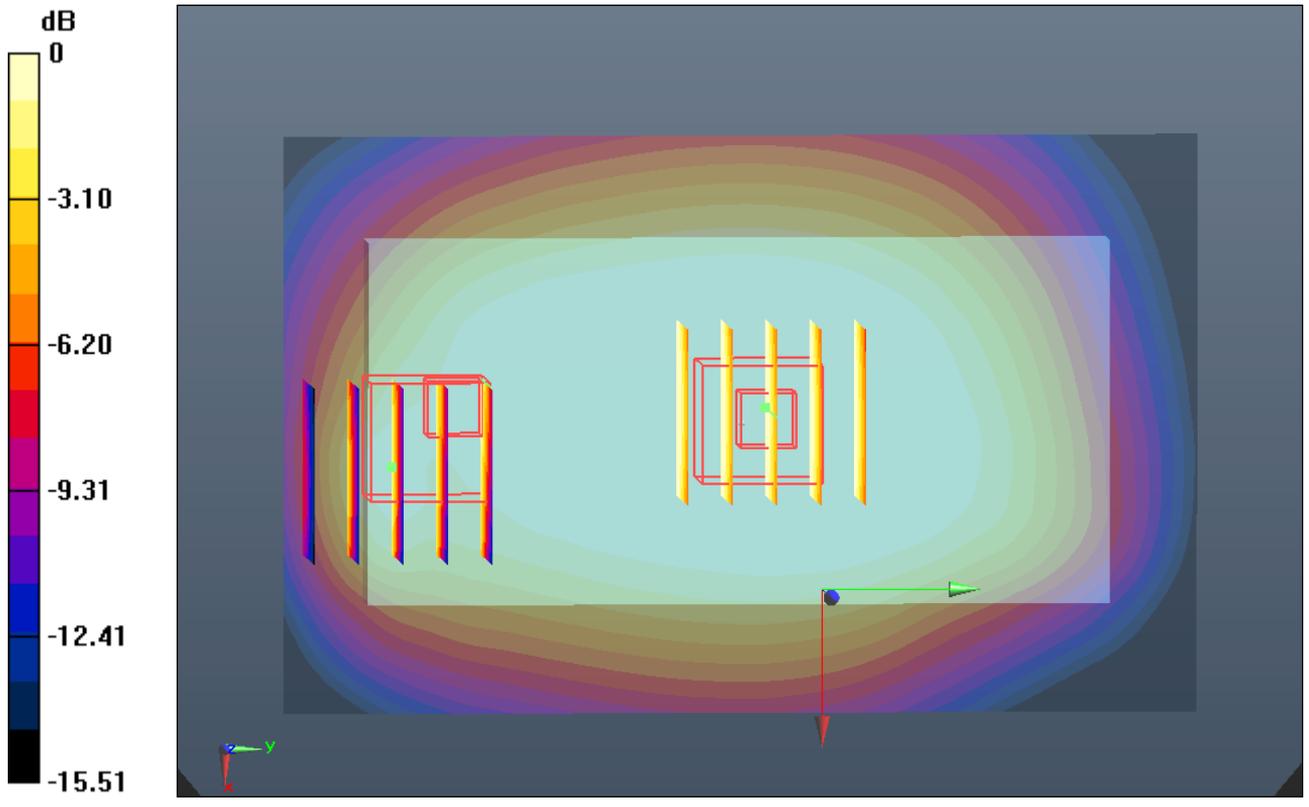
Ch4233/Zoom Scan (5x5x7)/Cube 1: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 26.281 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.608 W/kg

SAR(1 g) = 0.391 mW/g; SAR(10 g) = 0.249 mW/g

Maximum value of SAR (measured) = 0.541 mW/g



0 dB = 0.540mW/g

#56 802.11b_Front 1cm_Ch11

DUT: D2_6114

Communication System: WIFI; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_130217 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.015$ mho/m; $\epsilon_r =$

54.25; $\rho = 1000$ kg/m³

Ambient Temperature : 23.2 °C ; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.94, 6.94, 6.94); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.093 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.397 V/m; Power Drift = -0.059 dB

Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.033 mW/g

Maximum value of SAR (measured) = 0.093 mW/g

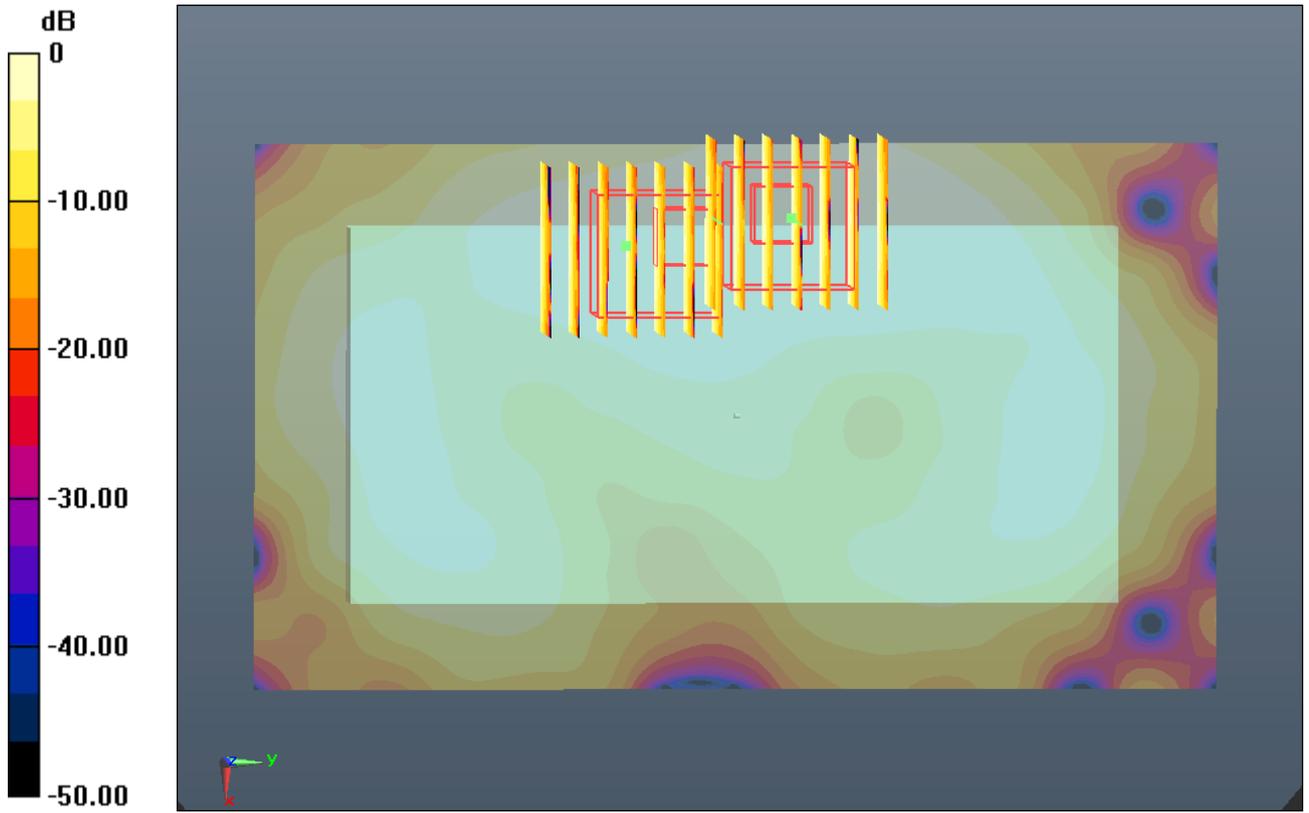
Ch11/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.397 V/m; Power Drift = -0.059 dB

Peak SAR (extrapolated) = 0.099 W/kg

SAR(1 g) = 0.049 mW/g; SAR(10 g) = 0.027 mW/g

Maximum value of SAR (measured) = 0.073 mW/g



0 dB = 0.070mW/g

#57 802.11b_Back 1cm_Ch11

DUT: D2_6114

Communication System: WIFI; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_130217 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.015$ mho/m; $\epsilon_r =$

54.25 ; $\rho = 1000$ kg/m³

Ambient Temperature : 23.2 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.94, 6.94, 6.94); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (81x141x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.180 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.264 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.117 mW/g; SAR(10 g) = 0.061 mW/g

Maximum value of SAR (measured) = 0.171 mW/g

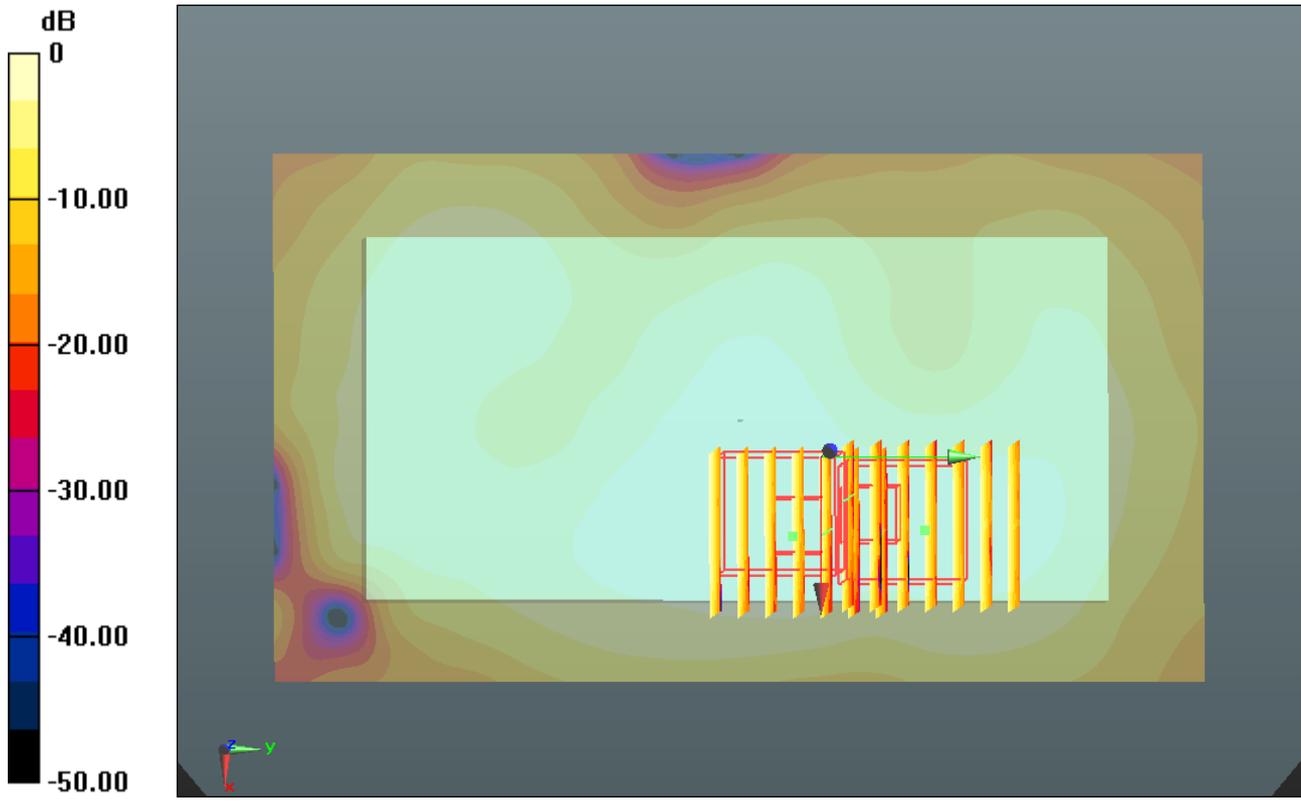
Ch11/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.264 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.218 W/kg

SAR(1 g) = 0.093 mW/g; SAR(10 g) = 0.046 mW/g

Maximum value of SAR (measured) = 0.153 mW/g



0 dB = 0.150mW/g

#58 802.11b_Left Side 1cm_Ch11

DUT: D2_6114

Communication System: WIFI; Frequency: 2462 MHz; Duty Cycle: 1:1

Medium: MSL_2450_130217 Medium parameters used: $f = 2462$ MHz; $\sigma = 2.015$ mho/m; $\epsilon_r =$

54.25; $\rho = 1000$ kg/m³

Ambient Temperature : 23.2 °C; Liquid Temperature : 21.2 °C

DASY5 Configuration:

- Probe: EX3DV4 - SN3857; ConvF(6.94, 6.94, 6.94); Calibrated: 2012-6-20
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1210; Calibrated: 2012-12-5
- Phantom: SAM2; Type: SAM; Serial: TP-1477
- Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.4.5 (3634)

Ch11/Area Scan (31x141x1): Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (interpolated) = 0.184 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.553 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.267 W/kg

SAR(1 g) = 0.126 mW/g; SAR(10 g) = 0.058 mW/g

Maximum value of SAR (measured) = 0.191 mW/g

Ch11/Zoom Scan (7x7x7)/Cube 1: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.553 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.225 W/kg

SAR(1 g) = 0.111 mW/g; SAR(10 g) = 0.056 mW/g

Maximum value of SAR (measured) = 0.163 mW/g