

GSM1900 Right Head Touch Low Channel

Communication System: Customer System; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.42$ S/m; $\epsilon_r = 39.90$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.245 W/kg

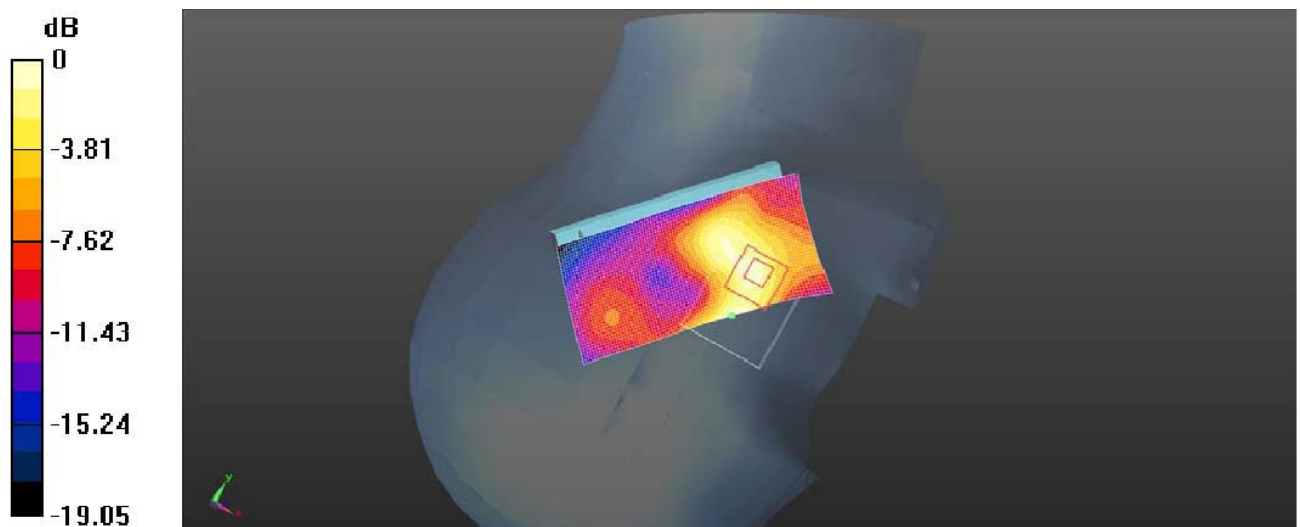
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.281 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.314 W/Kg

SAR(1 g) = 0.259 W/Kg; SAR(10 g) = 0.188 W/Kg

Maximum value of SAR (measured) = 0.293 W/kg



0dB = 0.293 W/kg = -8.24 dBW/kg

Plot 29: Right Head Touch (GSM1900 Low Channel)

GSM1900 Right Head Touch Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.265 W/kg

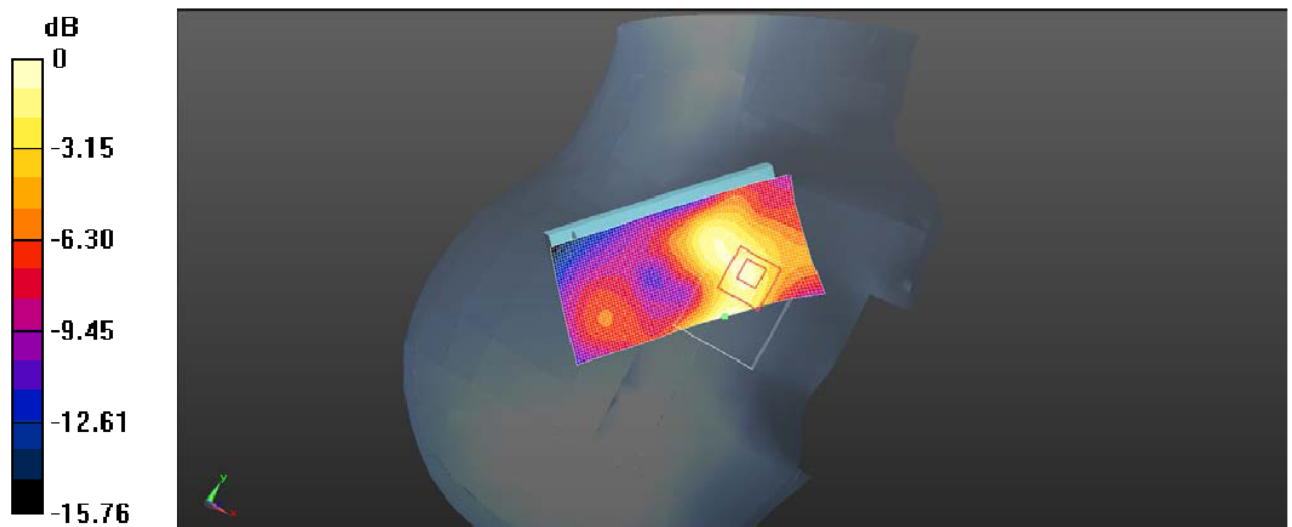
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.381 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.412 W/Kg

SAR(1 g) = 0.267 W/Kg; SAR(10 g) = 0.171 W/Kg

Maximum value of SAR (measured) = 0.290 W/kg



0dB = 0.290 W/kg = -8.26 dBW/kg

Plot 30: Right Head Touch (GSM1900 Middle Channel)

GSM1900 Right Head Touch High Channel

Communication System: Customer System; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.38$ S/m; $\epsilon_r = 41.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.328 W/kg

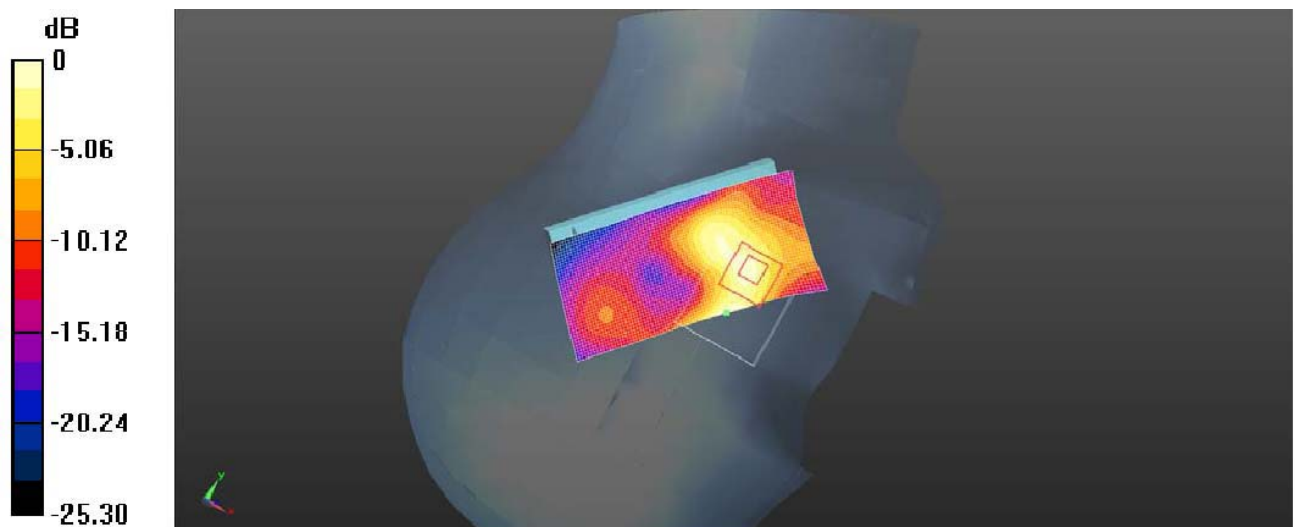
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.937 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 0.578 W/Kg

SAR(1 g) = 0.228 W/Kg; SAR(10 g) = 0.137 W/Kg

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



0dB = 0.256 W/kg = -8.58 dBW/kg

Plot 31: Right Head Touch (GSM1900 High Channel)

GSM1900 Right Head Tilt Low Channel

Communication System: Customer System; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.42$ S/m; $\epsilon_r = 39.90$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.254 W/kg

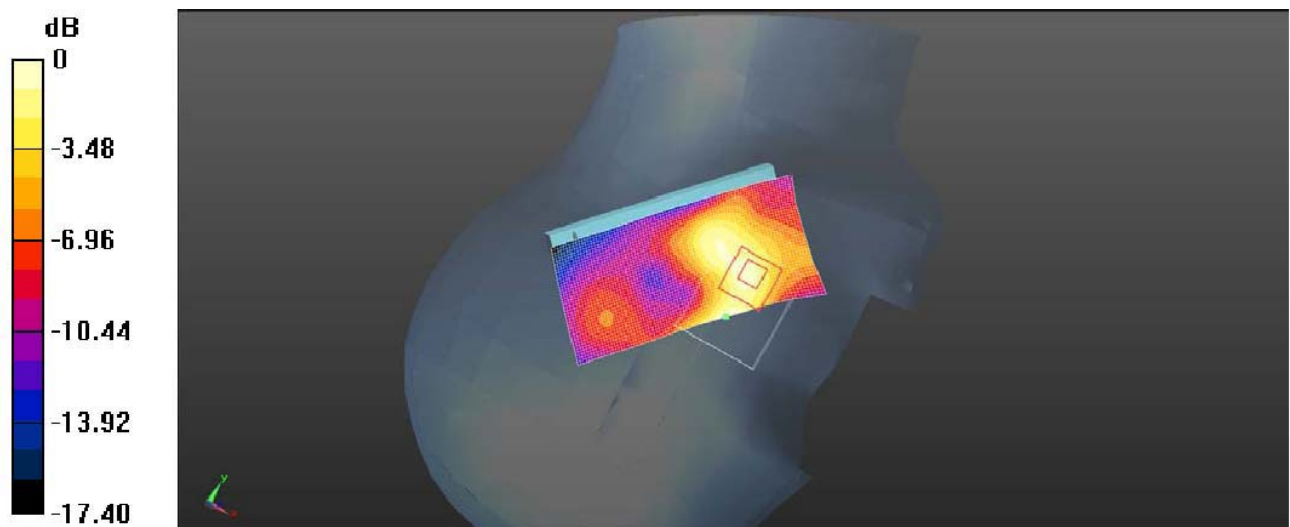
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.617 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.265 W/Kg

SAR(1 g) = 0.234 W/Kg; SAR(10 g) = 0.180 W/Kg

Maximum value of SAR (measured) = 0.263 W/kg



0dB = 0.263 W/kg = -8.27 dBW/kg

Plot 32: Right Head Tilt (GSM1900 Low Channel)

GSM1900 Right Head Tilt Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.210 W/kg

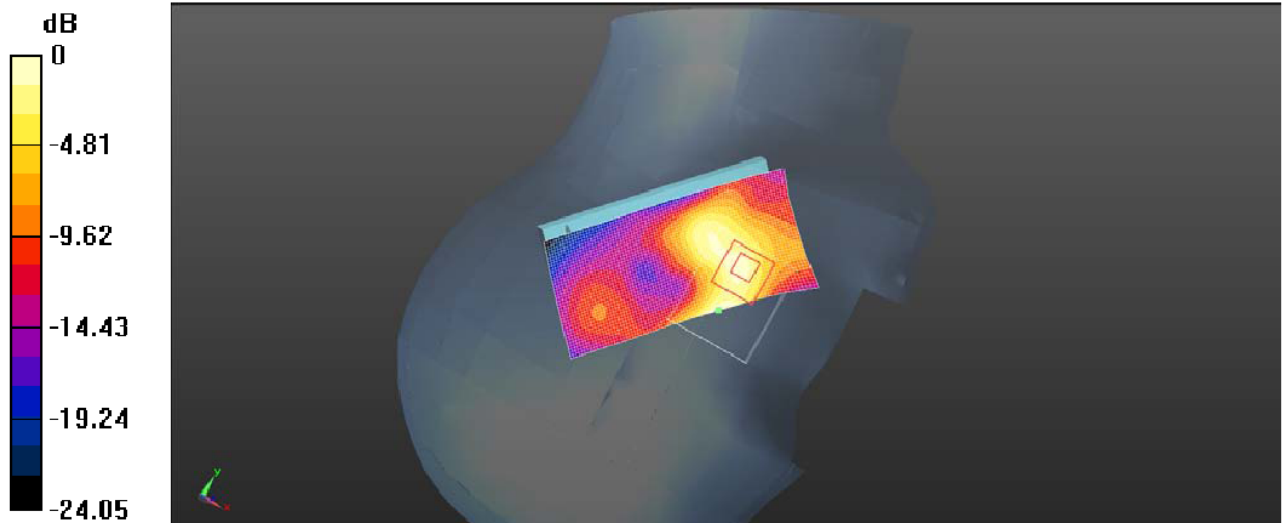
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.817 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.261 W/Kg

SAR(1 g) = 0.261 W/Kg; SAR(10 g) = 0.192 W/Kg

Maximum value of SAR (measured) = 0.282 W/kg



0dB = 0.282 W/kg = -7.16 dBW/kg

Plot 33: Right Head Tilt (GSM1900 Middle Channel)

GSM1900 Right Head Tilt High Channel

Communication System: Customer System; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.38$ S/m; $\epsilon_r = 41.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.281 W/kg

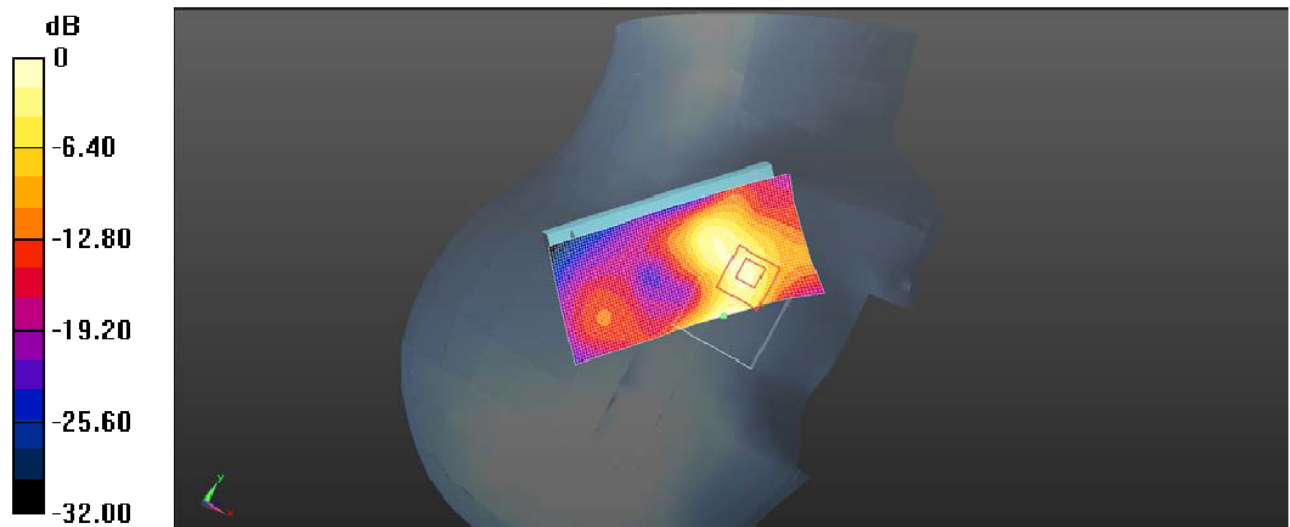
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.157 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.298 W/Kg

SAR(1 g) = 0.217 W/Kg; SAR(10 g) = 0.158 W/Kg

Maximum value of SAR (measured) = 0.298 W/kg



0dB = 0.295 W/kg = -7.14 dBW/kg

Plot 34: Right Head Tilt (GSM1900 High Channel)

GSM1900 GPRS 4TS Body Front Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.318 W/kg

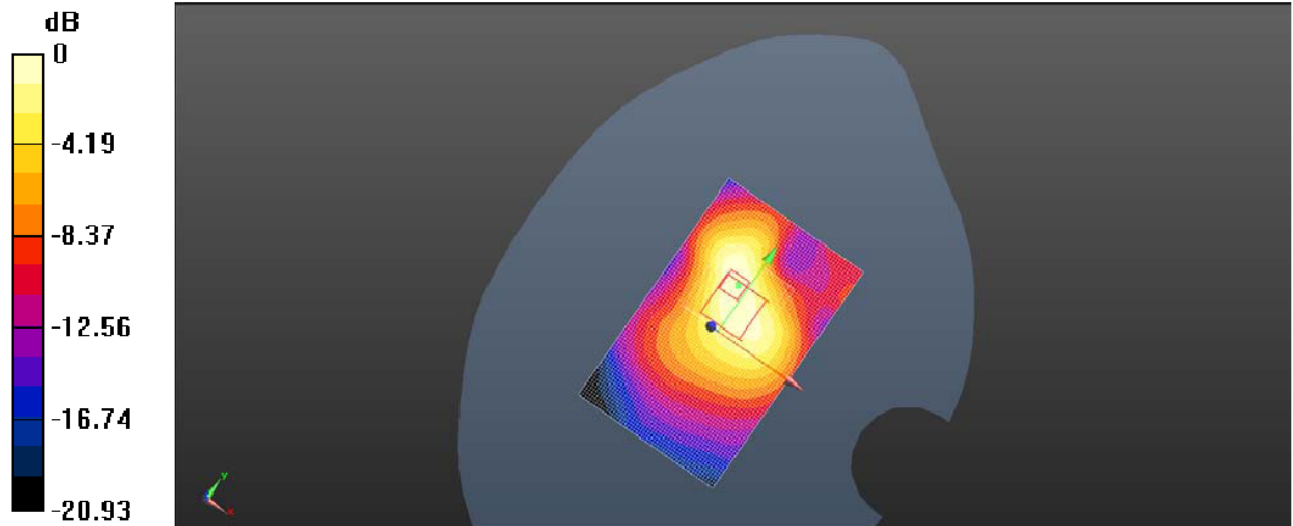
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.95 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.627 W/Kg

SAR(1 g) = 0.336 W/Kg; SAR(10 g) = 0.189 W/Kg

Maximum value of SAR (measured) = 0.361 W/kg



0dB = 0.498 W/kg = -2.47 dBW/kg

Plot 35: Body Front Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body Rear Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.593 W/kg

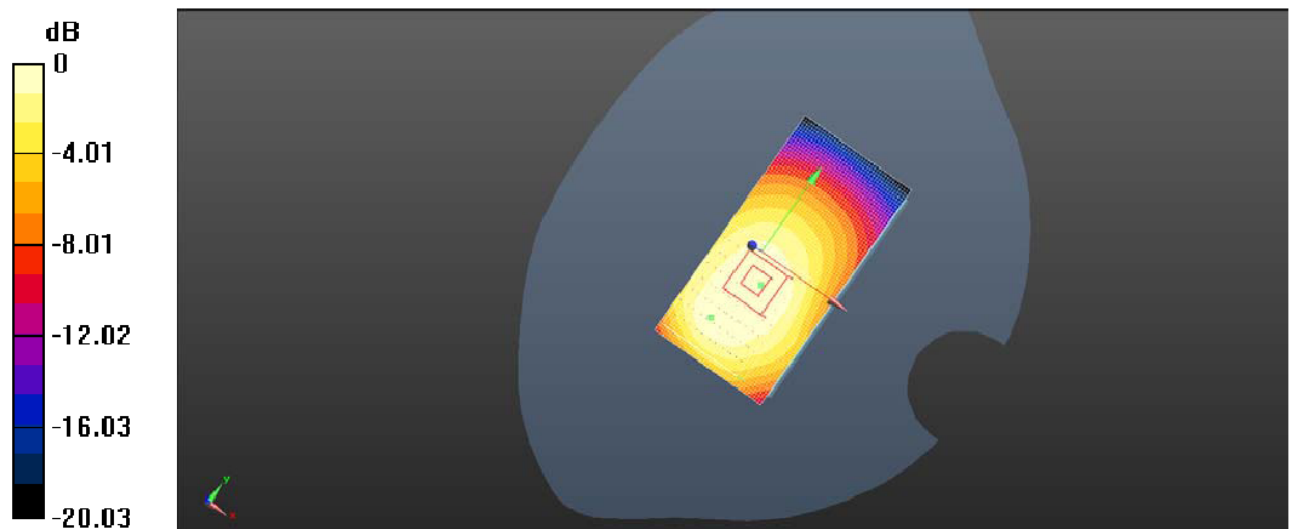
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.851 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.621 W/Kg

SAR(1 g) = 0.481 W/Kg; SAR(10 g) = 0.310 W/Kg

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



0dB = 0.361 W/kg = -4.73 dBW/kg

Plot 36: Body Rear Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body Rear Side Low Channel

Communication System: Customer System; Frequency: 1850.2 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.40$ S/m; $\epsilon_r = 55.10$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.627 W/kg

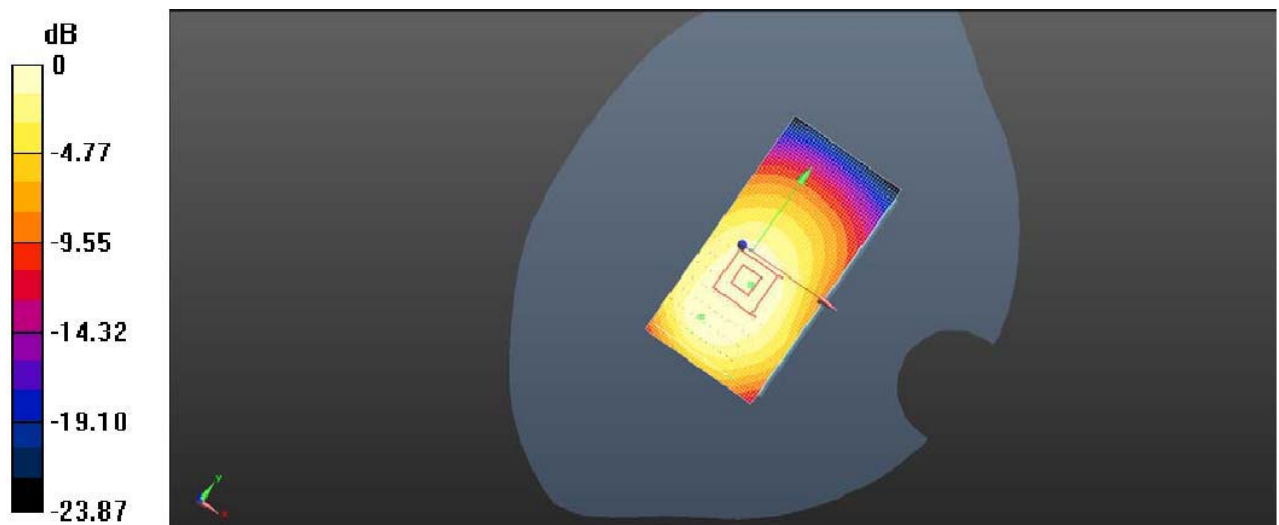
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.802 V/m; Power Drift = -0.20 dB

Peak SAR (extrapolated) = 0.641 W/Kg

SAR(1 g) = 0.457 W/Kg; SAR(10 g) = 0.299 W/Kg

Maximum value of SAR (measured) = 0.650 W/kg



0dB = 0.650 W/kg = -3.89 dBW/kg

Plot 37: Body Rear Side (GSM1900 GPRS 4TS Low Channel)

GSM1900 GPRS 4TS Body Rear Side High Channel

Communication System: Customer System; Frequency: 1909.8 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1909.8$ MHz; $\sigma = 1.49$ S/m; $\epsilon_r = 52.20$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.656 W/kg

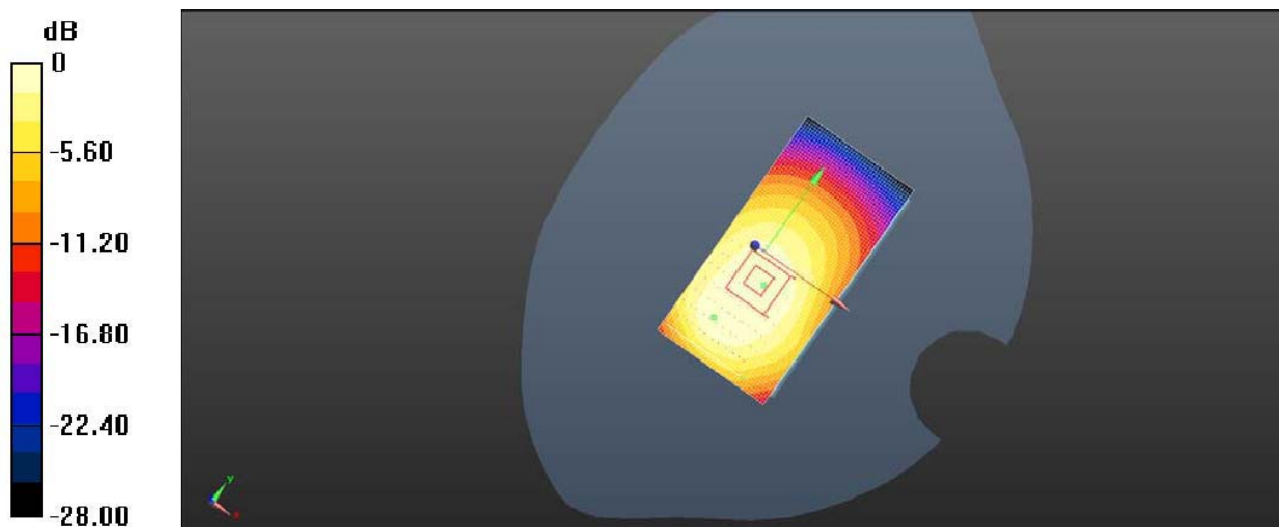
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.934 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.561 W/Kg

SAR(1 g) = 0.459 W/Kg; SAR(10 g) = 0.274 W/Kg

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



0dB = 0.598 W/kg = -4.82 dBW/kg

Plot 38: Body Rear Side (GSM1900 GPRS 4TS High Channel)

GSM1900 GPRS 4TS Body Left Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.214 W/kg

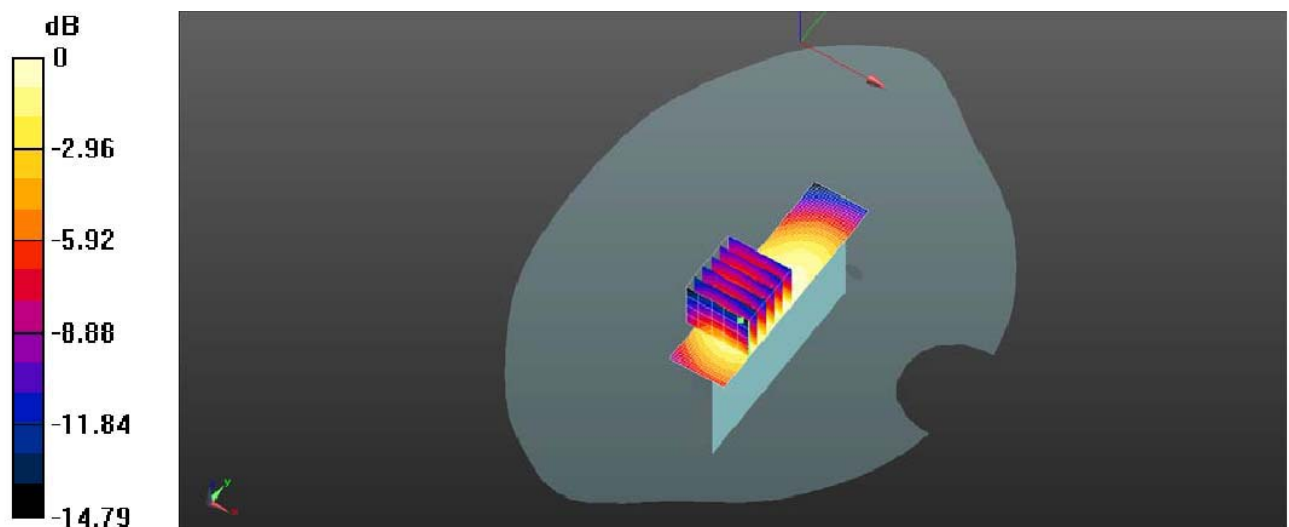
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.118 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.314 W/Kg

SAR(1 g) = 0.161 W/Kg; SAR(10 g) = 0.092 W/Kg

Maximum value of SAR (measured) = 0.133 W/kg



0dB = 0.181 W/kg = -14.85 dBW/kg

Plot 39: Body Left Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body Right Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.257 W/kg

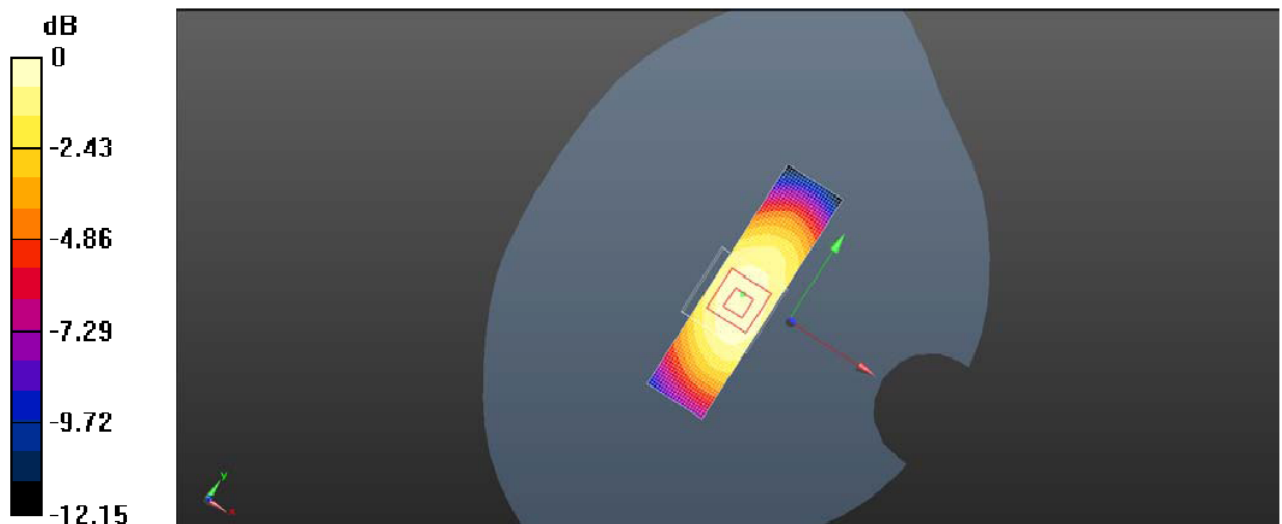
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.314 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.315 W/Kg

SAR(1 g) = 0.152 W/Kg; SAR(10 g) = 0.084 W/Kg

Maximum value of SAR (measured) = 0.204 W/kg



0dB = 0.204 W/kg = -14.32 dBW/kg

Plot 40: Body Right Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body Top Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.165 W/kg

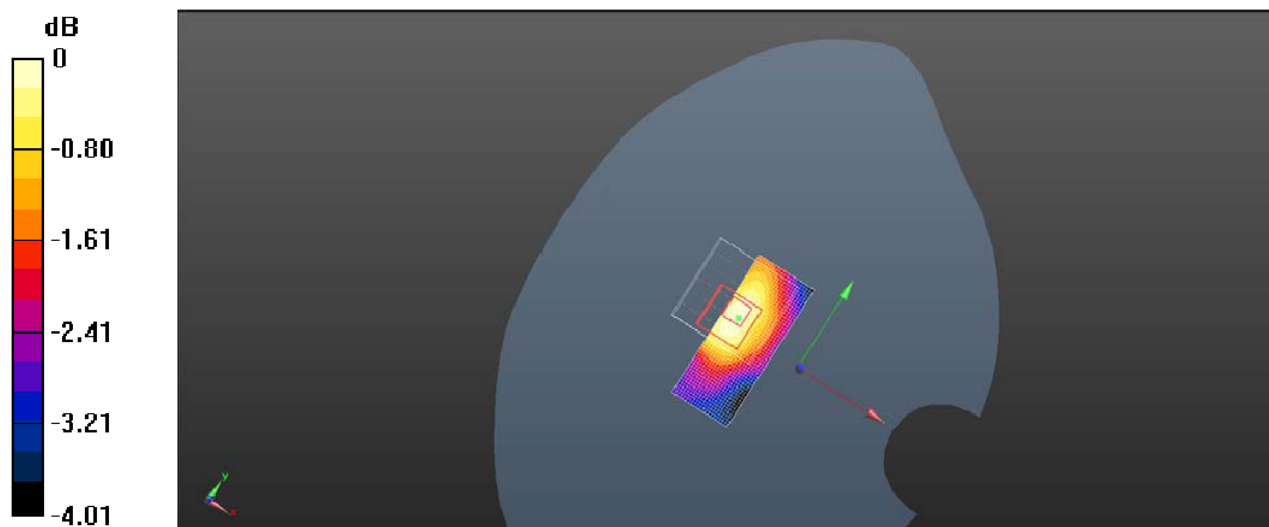
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.854 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.223 W/Kg

SAR(1 g) = 0.100 W/Kg; SAR(10 g) = 0.060 W/Kg

Maximum value of SAR (measured) = 0.171 W/kg



0dB = 0.171 W/kg = -15.68 dBW/kg

Plot 41: Body Top Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body Bottom Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.178 W/kg

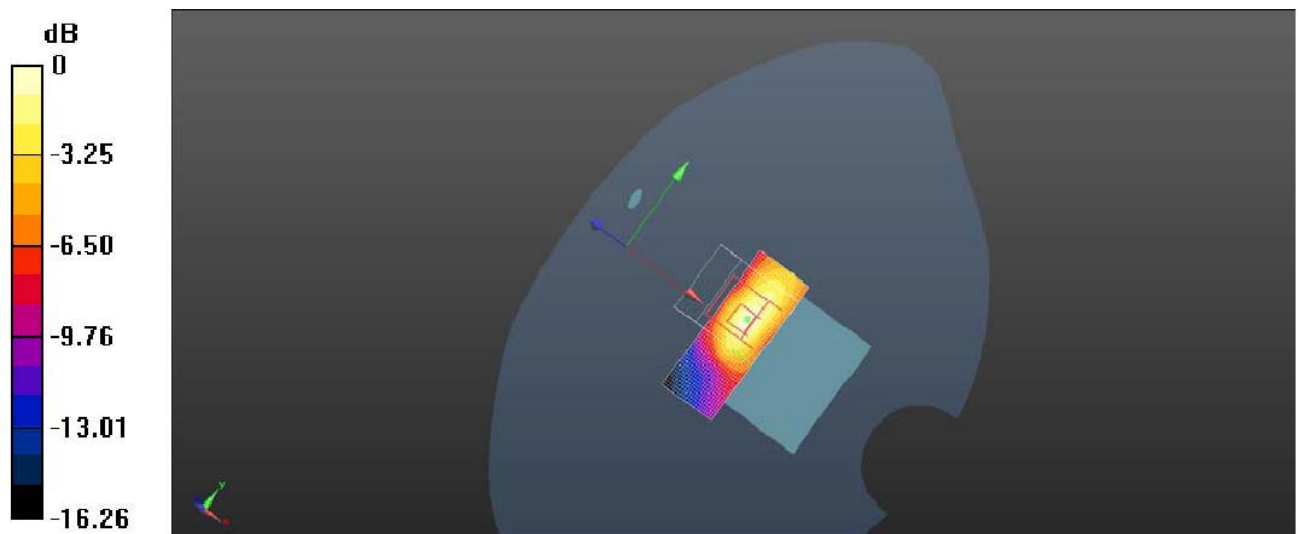
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.210 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.347 W/Kg

SAR(1 g) = 0.112 W/Kg; SAR(10 g) = 0.084 W/Kg

Maximum value of SAR (measured) = 0.178 W/kg



0dB = 0.178 W/kg = -15.63 dBW/kg

Plot 42: Body Bottom Side (GSM1900 GPRS 4TS Middle Channel)

GSM1900 EGPRS 4TS Body Rear Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.541 W/kg

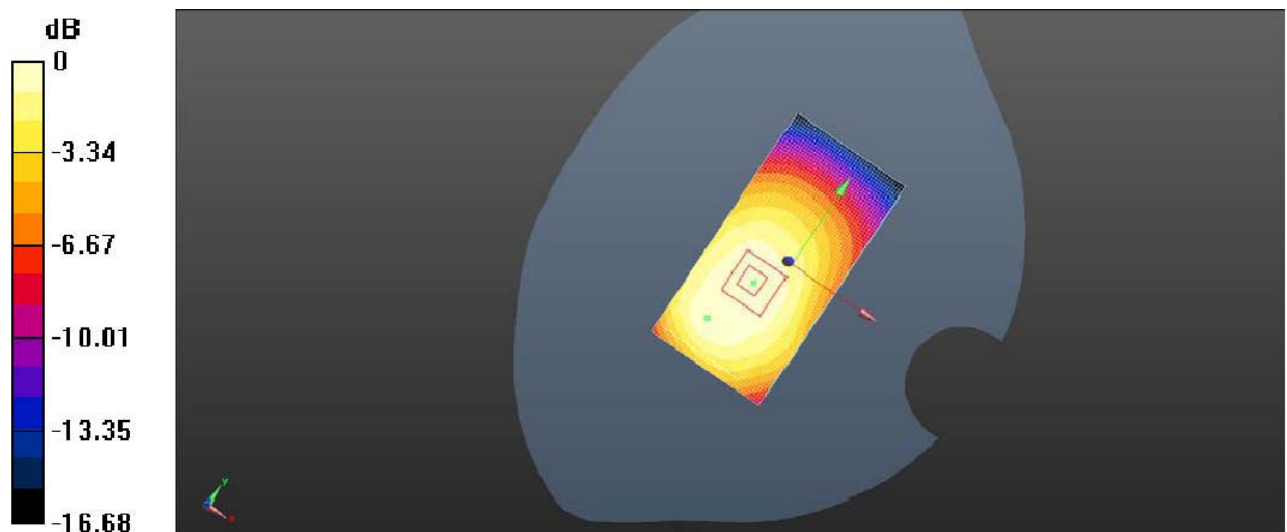
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 8.214 V/m; Power Drift = -0.25 dB

Peak SAR (extrapolated) = 0.600 W/Kg

SAR(1 g) = 0.427 W/Kg; SAR(10 g) = 0.314 W/Kg

Maximum value of SAR (measured) = 0.497 W/kg



0dB = 0.497 W/kg = -2.58 dBW/kg

Plot 43: Body Rear Side (GSM1900 EGPRS 4TS Middle Channel)

GSM1900 GPRS 4TS Body (Speech) With Headset Rear Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:2

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.620 W/kg

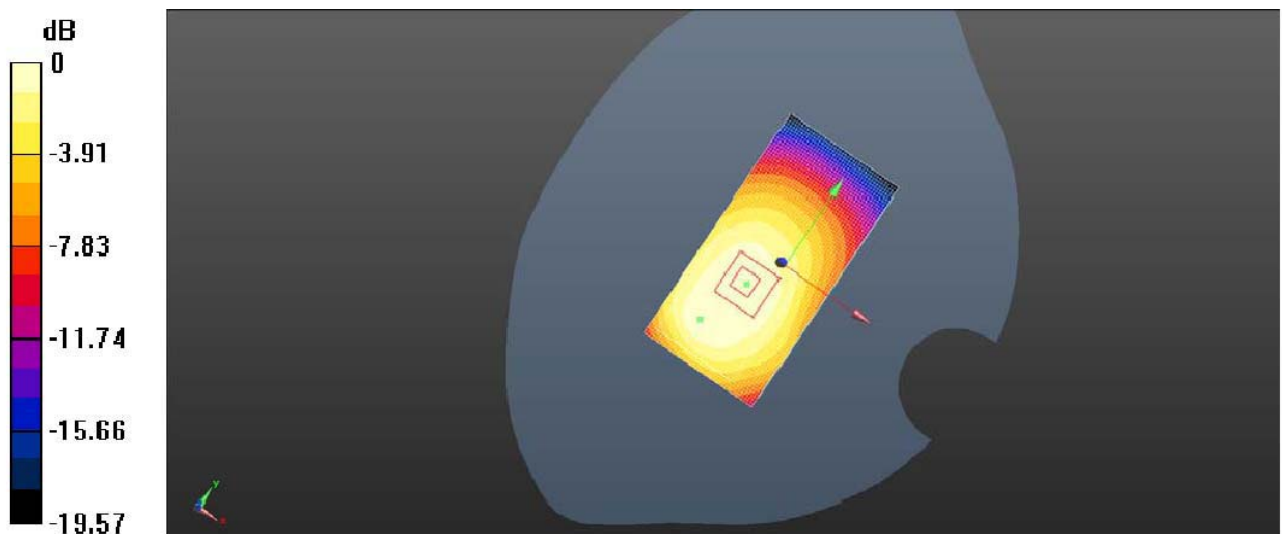
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.568 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.667 W/Kg

SAR(1 g) = 0.439 W/Kg; SAR(10 g) = 0.273 W/Kg

Maximum value of SAR (measured) = 0.488 W/kg



0dB = 0.308 W/kg = -5.94 dBW/kg

Plot 44: Body Rear Side (GSM1900 Speech With Headset Middle Channel)

WCDMA Band V Left Head Touch Low Channel

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

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.92$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.227 W/kg

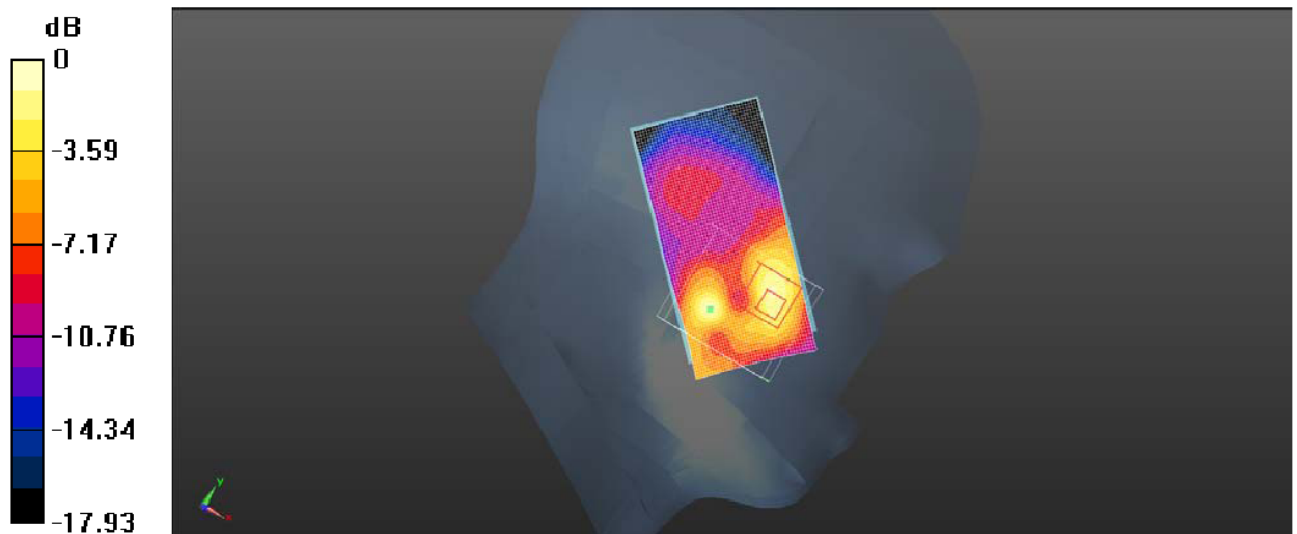
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.513 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.366 W/Kg

SAR(1 g) = 0.245 W/Kg; SAR(10 g) = 0.162 W/Kg

Maximum value of SAR (measured) = 0.269 W/kg



0dB = 0.269 W/kg = -5.32 dBW/kg

Plot 45: Left Head Touch (WCDMA Band V Low Channel)

WCDMA Band V Left Head Touch Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.90$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.286 W/kg

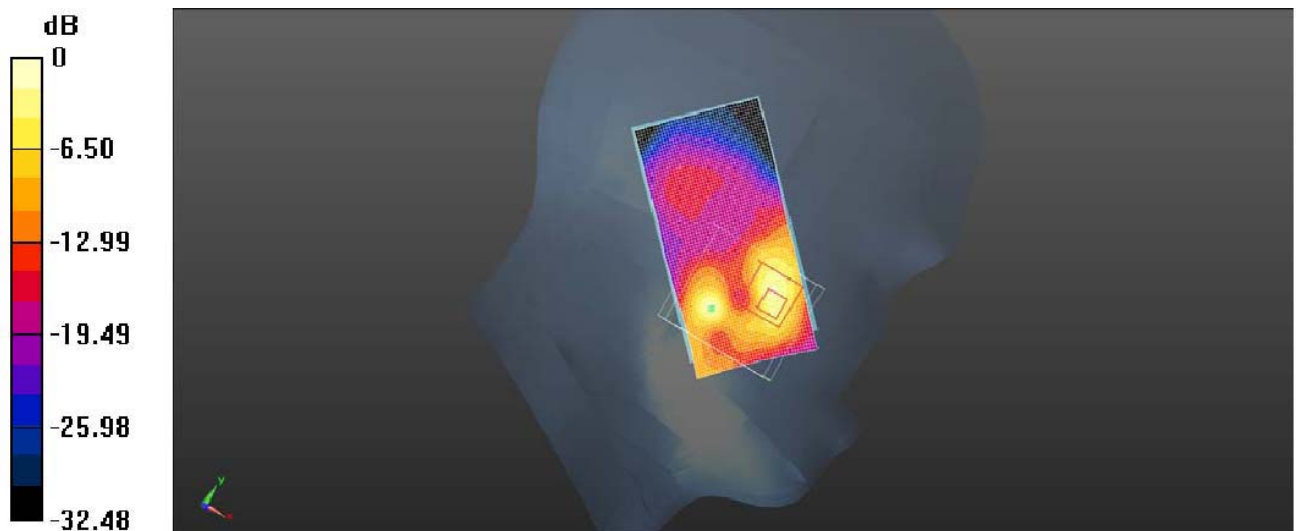
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.519 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.468 W/Kg

SAR(1 g) = 0.267 W/Kg; SAR(10 g) = 0.179 W/Kg

Maximum value of SAR (measured) = 0.289 W/kg



0dB = 0.289 W/kg = -5.14 dBW/kg

Plot 46: Left Head Touch (WCDMA Band V Middle Channel)

WCDMA Band V Left Head Touch High Channel

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

Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.91$ S/m; $\epsilon_r = 42.70$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.268 W/kg

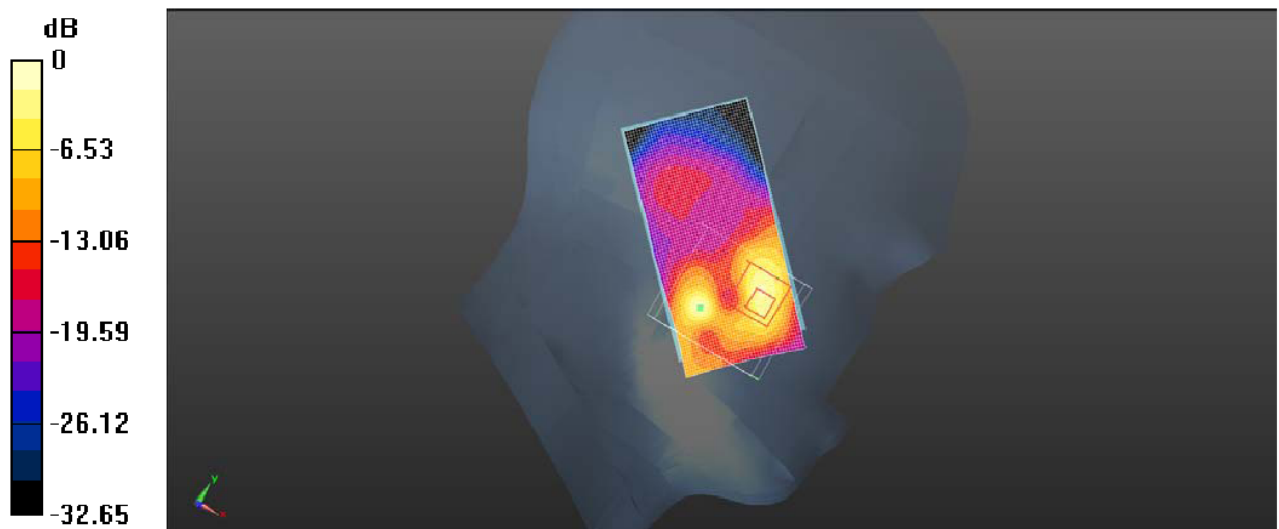
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.107 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.354 W/Kg

SAR(1 g) = 0.238 W/Kg; SAR(10 g) = 0.149 W/Kg

Maximum value of SAR (measured) = 0.295 W/kg



0dB = 0.295 W/kg = -5.01 dBW/kg

Plot 47: Left Head Touch (WCDMA Band V High Channel)

WCDMA Band V Left Head Tilt Low Channel

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

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.92$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.250 W/kg

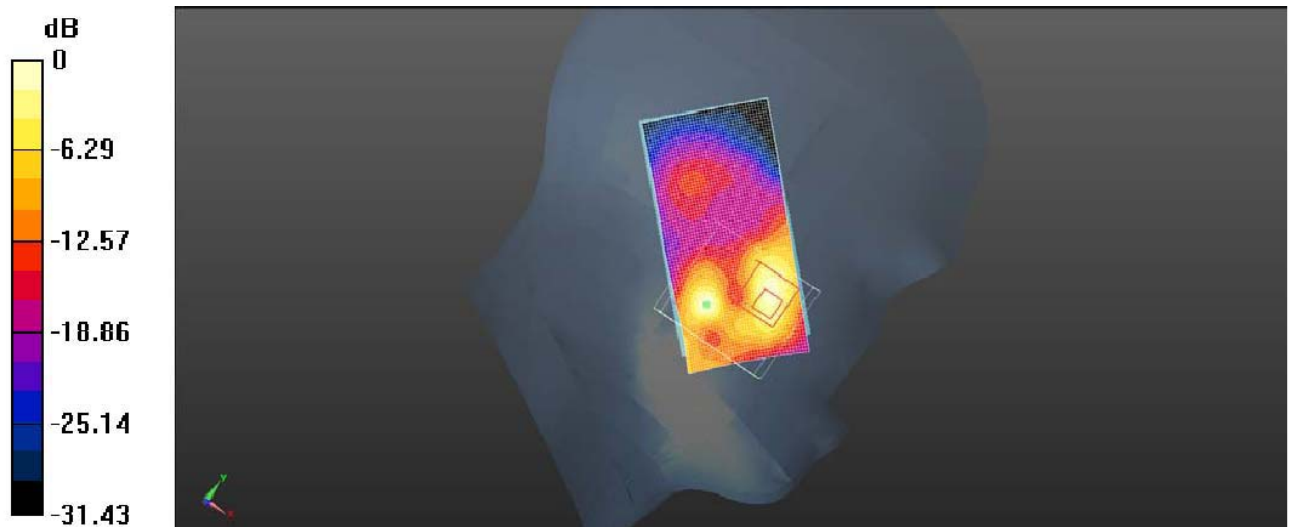
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.289 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.354 W/Kg

SAR(1 g) = 0.237 W/Kg; SAR(10 g) = 0.165 W/Kg

Maximum value of SAR (measured) = 0.315 W/kg



0dB = 0.315 W/kg = -3.95 dBW/kg

Plot 48: Left Head Tilt (WCDMA Band V Low Channel)

WCDMA Band V Head Tilt Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.90$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.252 W/kg

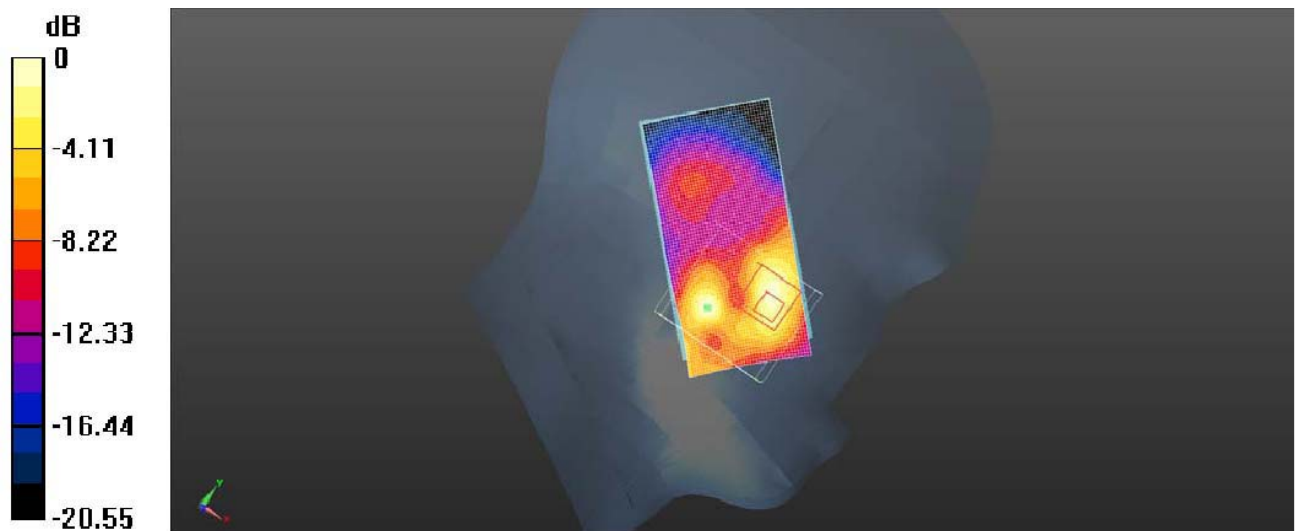
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.356 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.362 W/Kg

SAR(1 g) = 0.251 W/Kg; SAR(10 g) = 0.178 W/Kg

Maximum value of SAR (measured) = 0.269 W/kg



0dB = 0.269 W/kg = -4.25 dBW/kg

Plot 49: Left Head Tilt (WCDMA Band V Middle Channel)

WCDMA Band V Left Head Tilt High Channel

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

Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.91$ S/m; $\epsilon_r = 42.70$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.359 W/kg

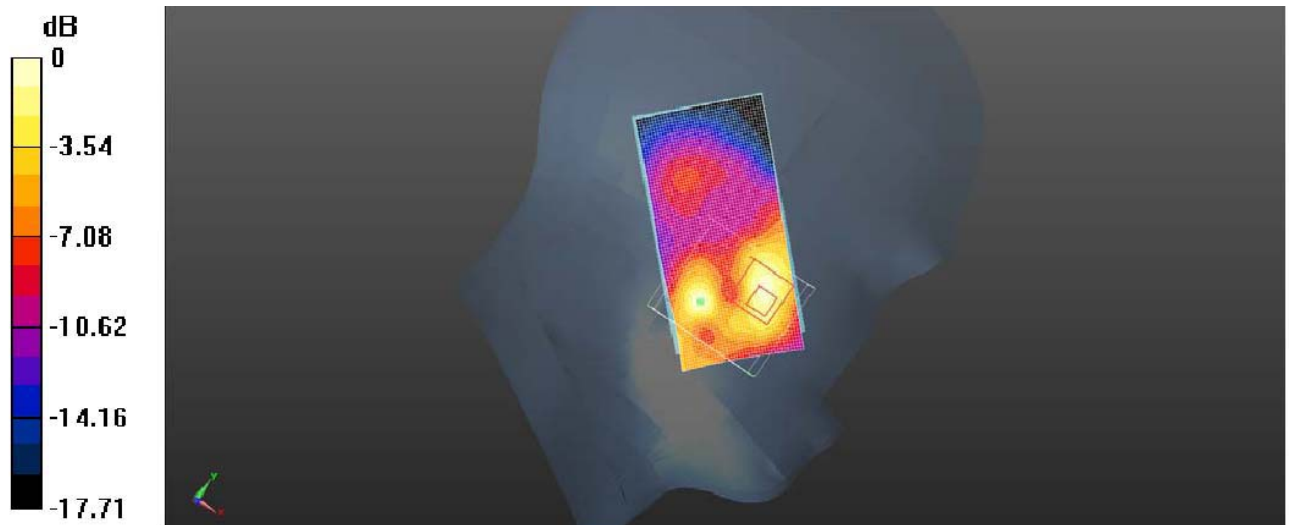
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.532 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.314 W/Kg

SAR(1 g) = 0.212 W/Kg; SAR(10 g) = 0.148 W/Kg

Maximum value of SAR (measured) = 0.233 W/kg



0dB = 0.233 W/kg = -5.72 dBW/kg

Plot 50: Left Head Tilt (WCDMA Band V High Channel)

WCDMA Band V Right Head Touch Low Channel

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

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.92$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.230 W/kg

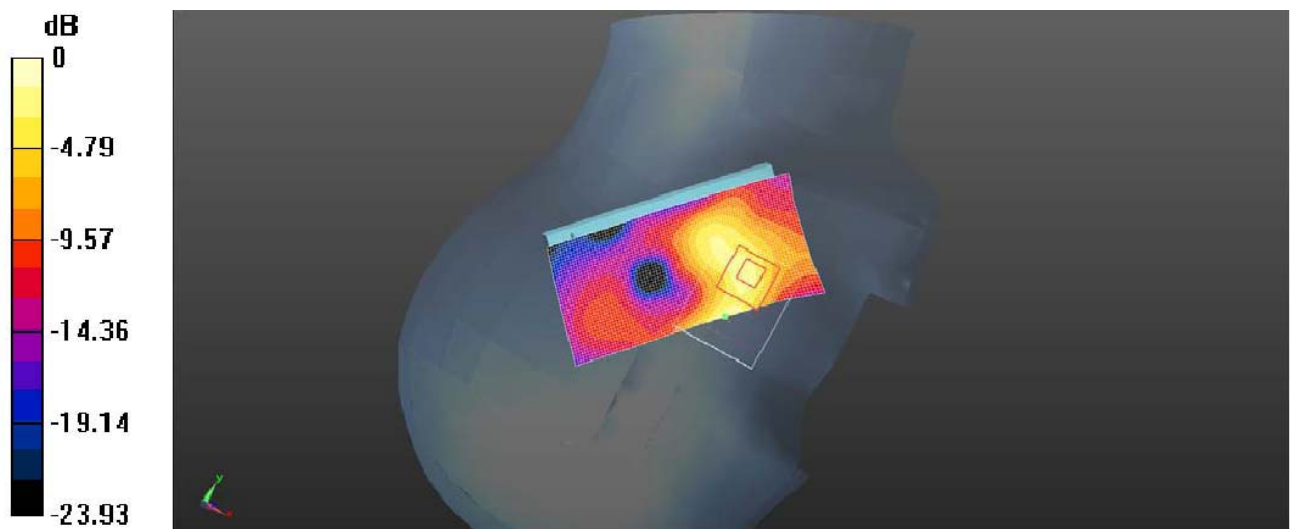
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.659 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.265 W/Kg

SAR(1 g) = 0.192 W/Kg; SAR(10 g) = 0.151 W/Kg

Maximum value of SAR (measured) = 0.244 W/kg



0dB = 0.244 W/kg = -5.73 dBW/kg

Plot 51: Right Head Touch (WCDMA Band V Low Channel)

WCDMA Band V Right Head Touch Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.90$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.394 W/kg

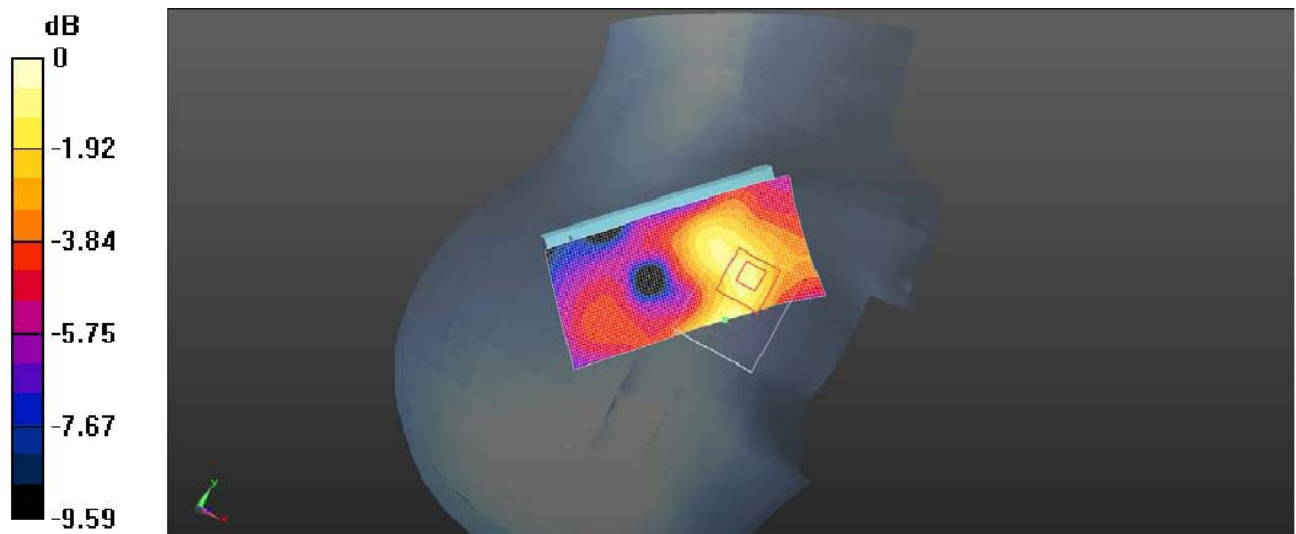
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.189 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.362 W/Kg

SAR(1 g) = 0.207 W/Kg; SAR(10 g) = 0.158 W/Kg

Maximum value of SAR (measured) = 0.354 W/kg



0dB = 0.358 W/kg = -4.57 dBW/kg

Plot 52: Right Head Touch (WCDMA Band V Middle Channel)

WCDMA Band V Right Head Touch High Channel

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

Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.91$ S/m; $\epsilon_r = 42.70$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.391 W/kg

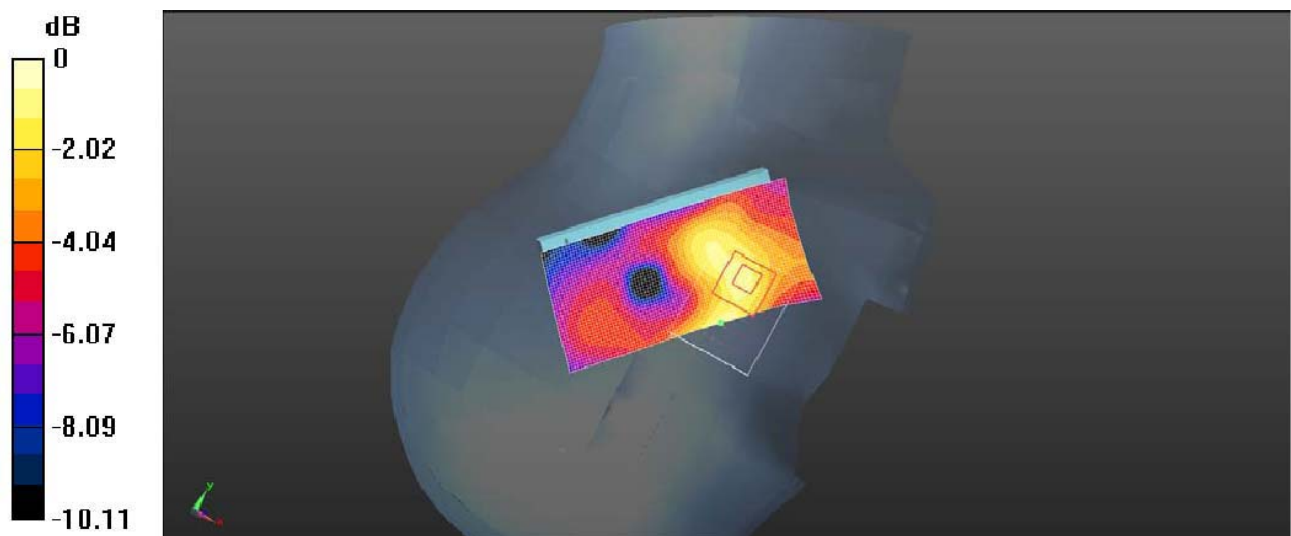
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.994 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.360 W/Kg

SAR(1 g) = 0.201 W/Kg; SAR(10 g) = 0.159 W/Kg

Maximum value of SAR (measured) = 0.386 W/kg



0dB = 0.381 W/kg = -4.13 dBW/kg

Plot 53: Right Head Touch (WCDMA Band V High Channel)

WCDMA Band V Right Head Tilt Low Channel

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

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.92$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.166 W/kg

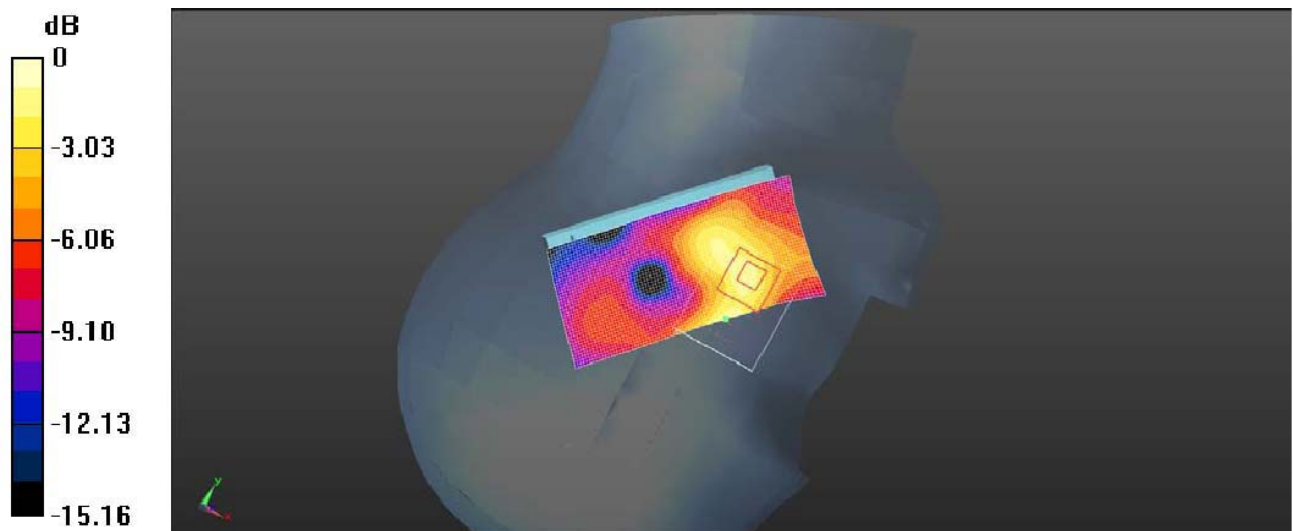
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.516 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.469 W/Kg

SAR(1 g) = 0.214 W/Kg; SAR(10 g) = 0.157 W/Kg

Maximum value of SAR (measured) = 0.298 W/kg



0dB = 0.298 W/kg = -5.66 dBW/kg

Plot 54: Right Head Tilt (WCDMA Band V Low Channel)

WCDMA Band V Right Head Tilt Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.90$ S/m; $\epsilon_r = 42.10$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.367 W/kg

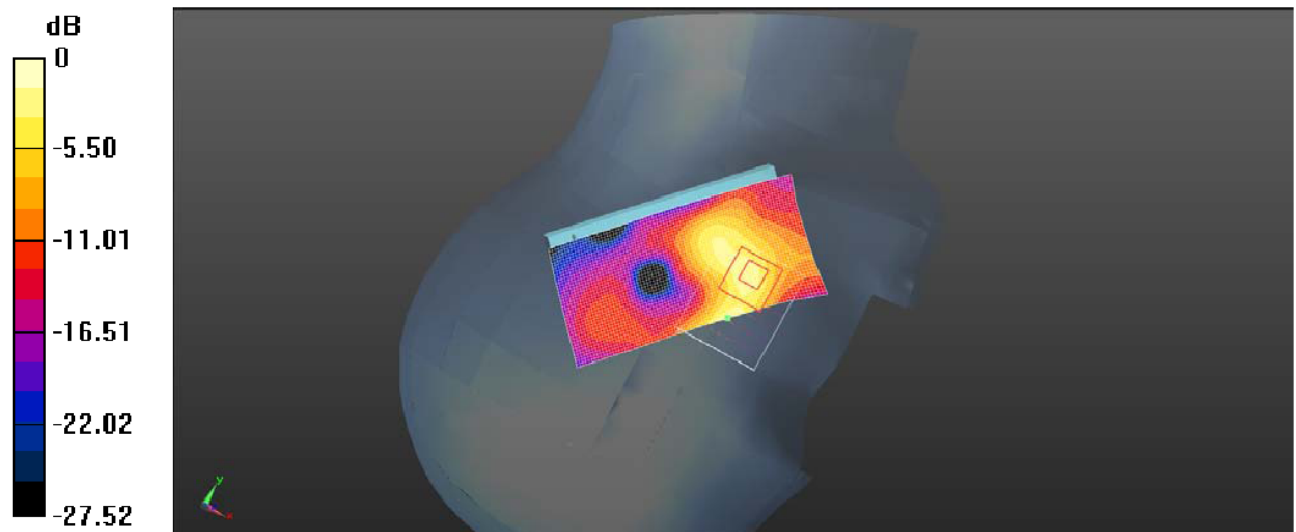
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.238 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.563 W/Kg

SAR(1 g) = 0.223 W/Kg; SAR(10 g) = 0.160 W/Kg

Maximum value of SAR (measured) = 0.392 W/kg



0dB = 0.392 W/kg = -4.27 dBW/kg

Plot 55: Right Head Tilt (WCDMA Band V Middle Channel)

WCDMA Band V Right Head Tilt High Channel

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

Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.91$ S/m; $\epsilon_r = 42.70$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(6.06, 6.06, 6.06); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.379 W/kg

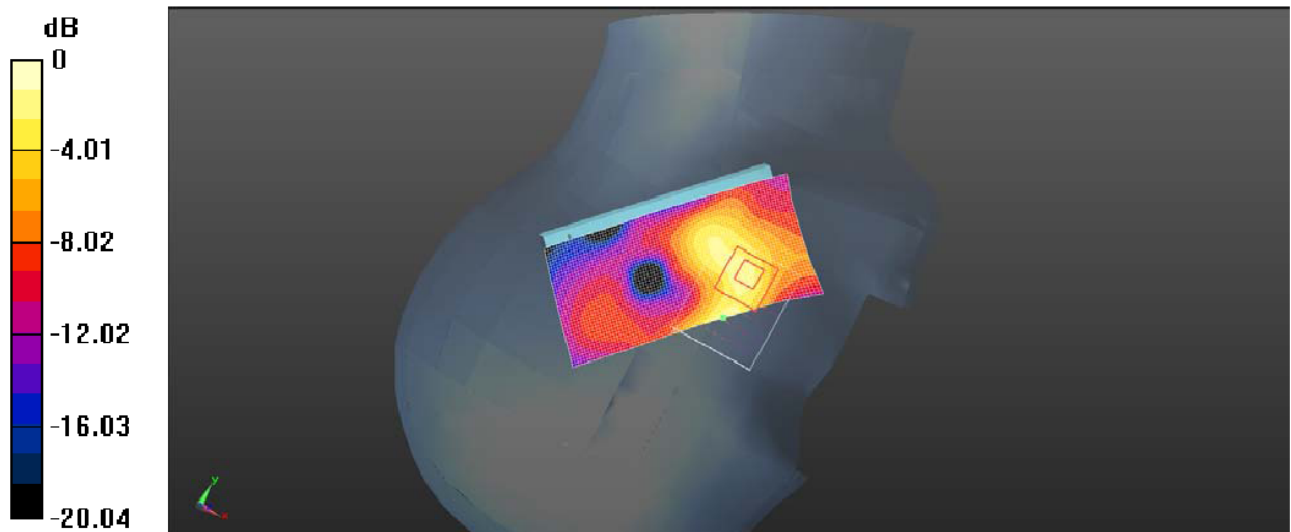
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.664 V/m; Power Drift = -0.24 dB

Peak SAR (extrapolated) = 0.317 W/Kg

SAR(1 g) = 0.208 W/Kg; SAR(10 g) = 0.151 W/Kg

Maximum value of SAR (measured) = 0.326 W/kg



0dB = 0.326 W/kg = -5.59 dBW/kg

Plot 56: Right Head Tilt (WCDMA Band V High Channel)

WCDMA Band V RMC Body Front Side Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.353 W/kg

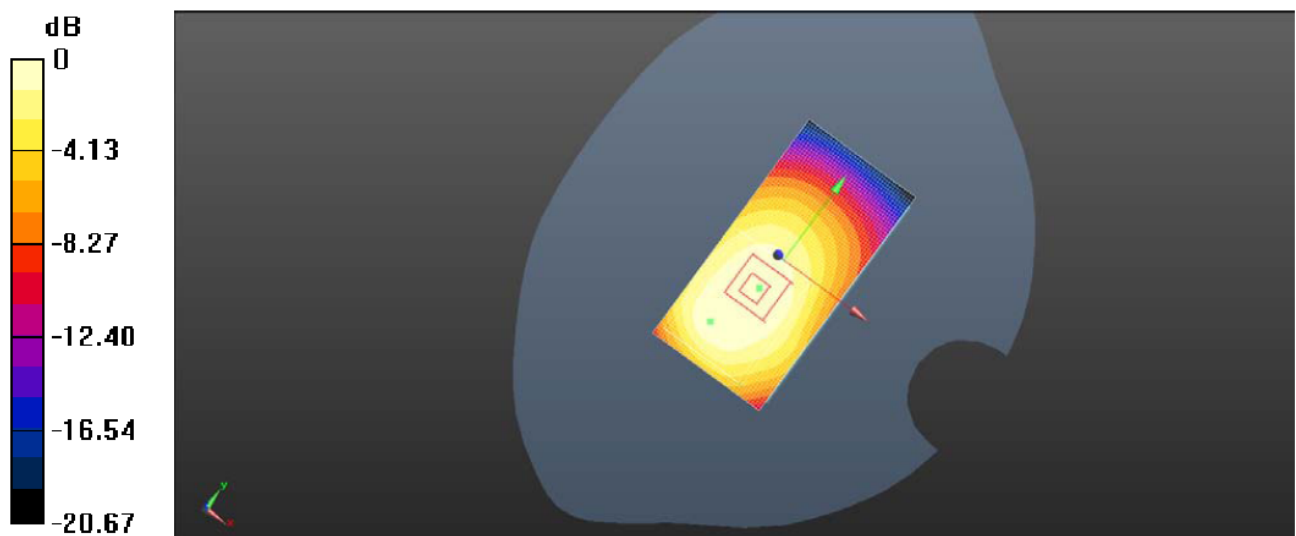
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.517 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.518 W/Kg

SAR(1 g) = 0.323 W/Kg; SAR(10 g) = 0.194 W/Kg

Maximum value of SAR (measured) = 0.354 W/kg



0dB = 0.354 W/kg = -4.57 dBW/kg

Plot 57: Body Front Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V RMC Body Rear Side Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.453 W/kg

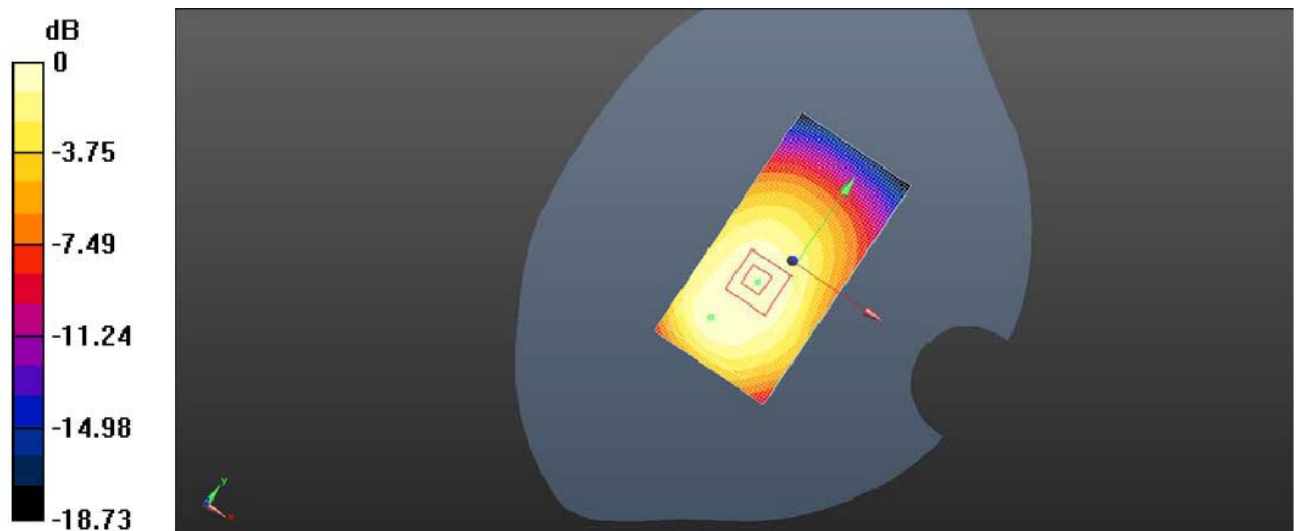
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.140 V/m; Power Drift = 0.27 dB

Peak SAR (extrapolated) = 0.698 W/Kg

SAR(1 g) = 0.409 W/Kg; SAR(10 g) = 0.210 W/Kg

Maximum value of SAR (measured) = 0.442 W/kg



0dB = 0.442 W/kg = -1.29 dBW/kg

Plot 58: Body Rear Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V RMC Body Rear Side Low Channel

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

Medium parameters used (interpolated): $f = 826.4$ MHz; $\sigma = 0.91$ S/m; $\epsilon_r = 56.12$ $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.457 W/kg

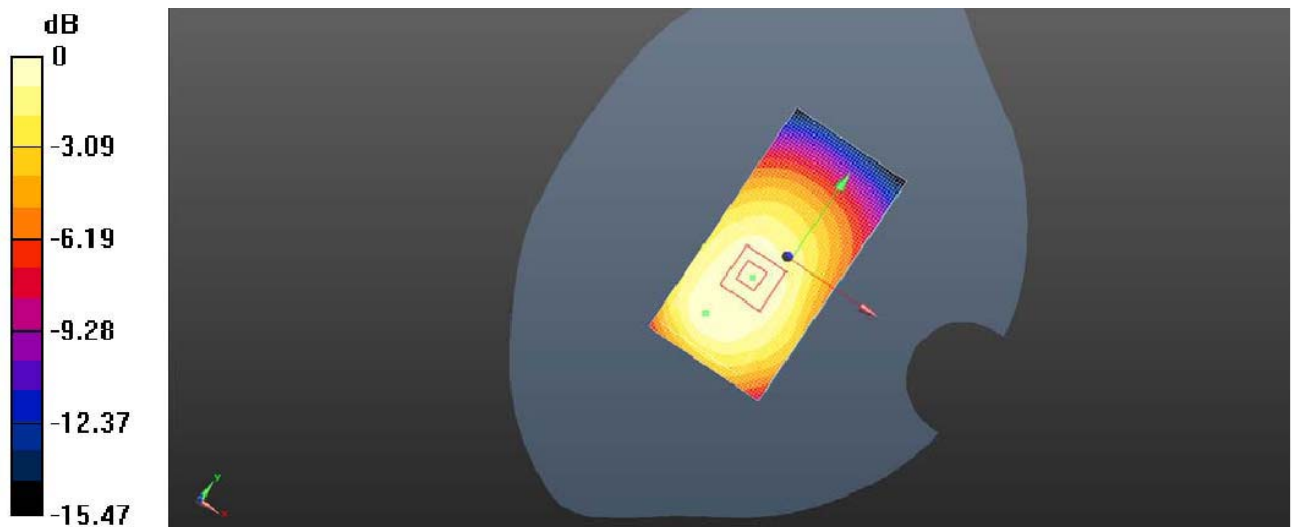
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.925 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.658 W/Kg

SAR(1 g) = 0.386 W/Kg; SAR(10 g) = 0.201 W/Kg

Maximum value of SAR (measured) = 0.658 W/kg



0dB = 0.659 W/kg = -1.66 dBW/kg

Plot 59: Body Rear Side (WCDMA Band V RMC Low Channel)

WCDMA Band V RMC Body Rear Side High Channel

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

Medium parameters used (interpolated): $f = 846.6$ MHz; $\sigma = 0.97$ S/m; $\epsilon_r = 55.61$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.455 W/kg

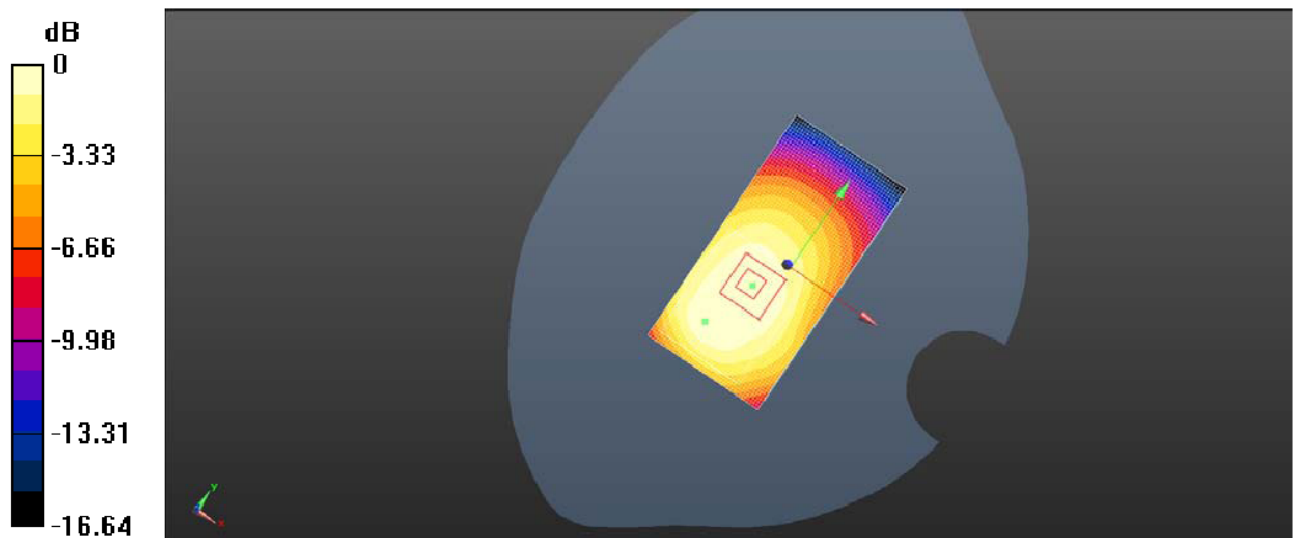
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 10.165 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.662 W/Kg

SAR(1 g) = 0.392 W/Kg; SAR(10 g) = 0.195 W/Kg

Maximum value of SAR (measured) = 0.650 W/kg



0dB = 0.650 W/kg = -1.81 dBW/kg

Plot 60: Body Rear Side (WCDMA Band V RMC High Channel)

WCDMA Band V RMC Body Left Side Middle Channel

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

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.164 W/kg

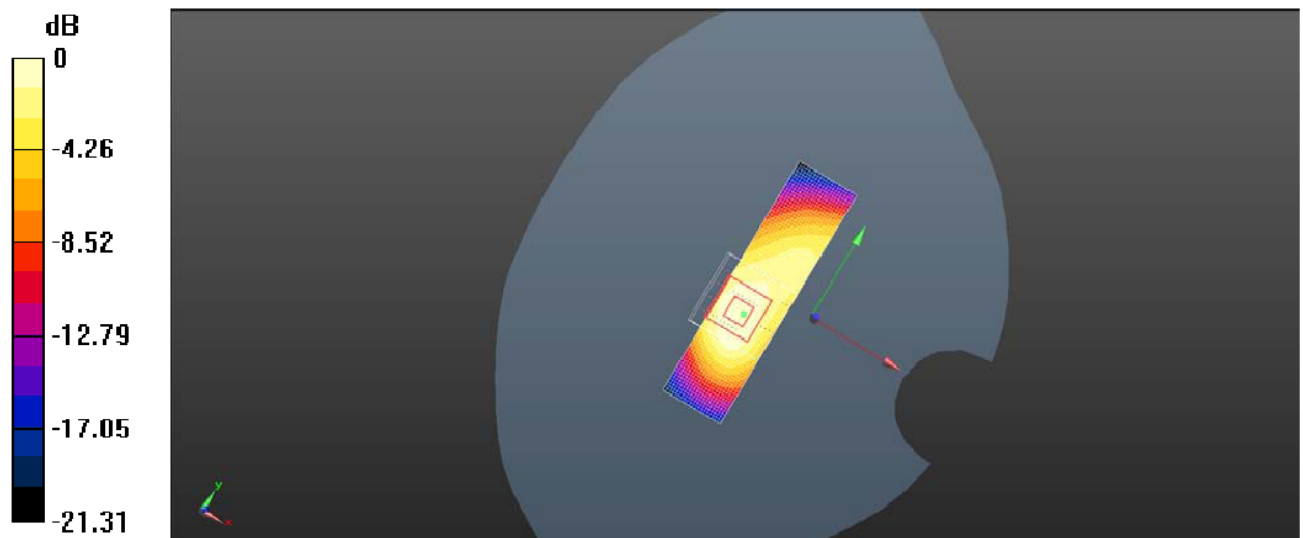
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.387 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.251 W/Kg

SAR(1 g) = 0.124 W/Kg; SAR(10 g) = 0.064 W/Kg

Maximum value of SAR (measured) = 0.181 W/kg



0dB = 0.181 W/kg = -7.93 dBW/kg

Plot 61: Body Left Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V RMC Body Right side Middle Channel

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

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.132 W/kg

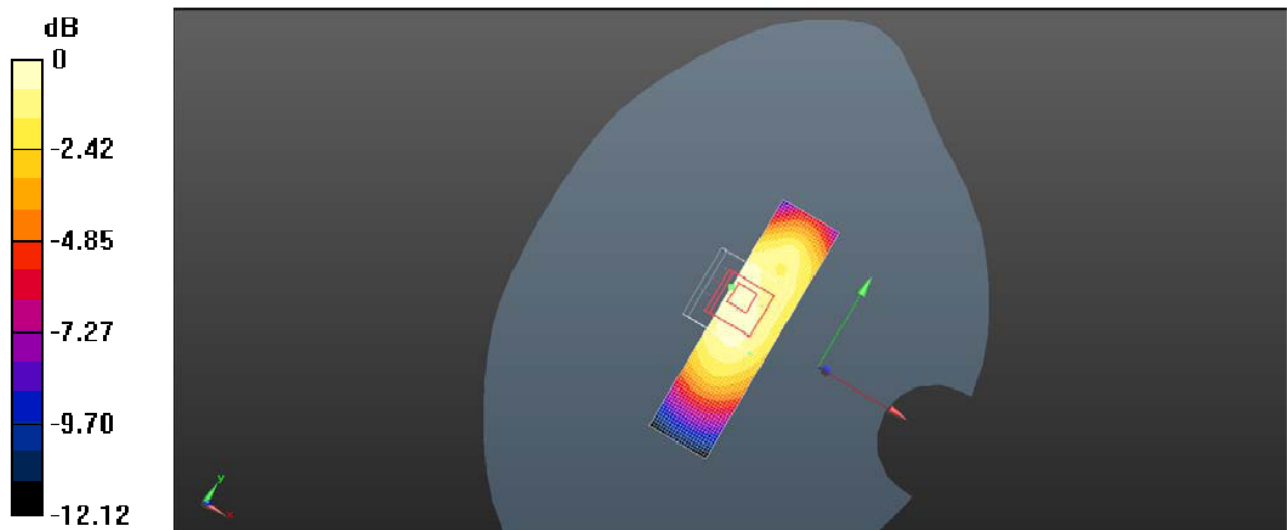
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.465 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.165 W/Kg

SAR(1 g) = 0.111 W/Kg; SAR(10 g) = 0.067 W/Kg

Maximum value of SAR (measured) = 0.165 W/kg



0dB = 0.165 W/kg = -7.79 dBW/kg

Plot 62: Body Right Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V RMC Body Top Side Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.115 W/kg

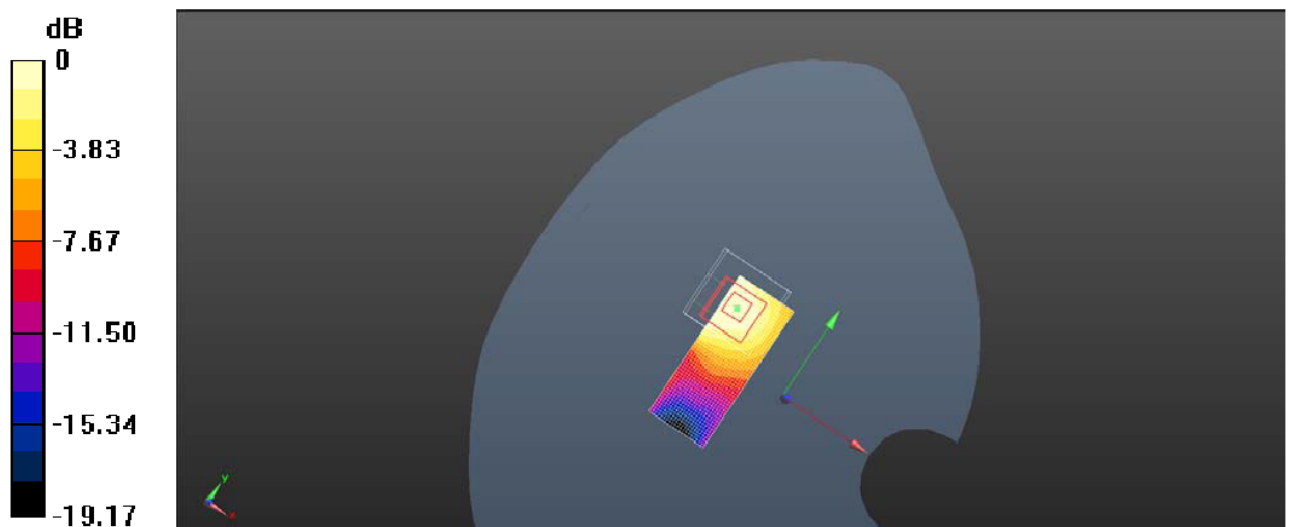
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.680 V/m; Power Drift = -0.22 dB

Peak SAR (extrapolated) = 0.186 W/Kg

SAR(1 g) = 0.101 W/Kg; SAR(10 g) = 0.060 W/Kg

Maximum value of SAR (measured) = 0.153 W/kg



0dB = 0.153 W/kg = -16.31 dBW/kg

Plot 63: Body Top Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V RMC Body Bottom Side Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.185 W/kg

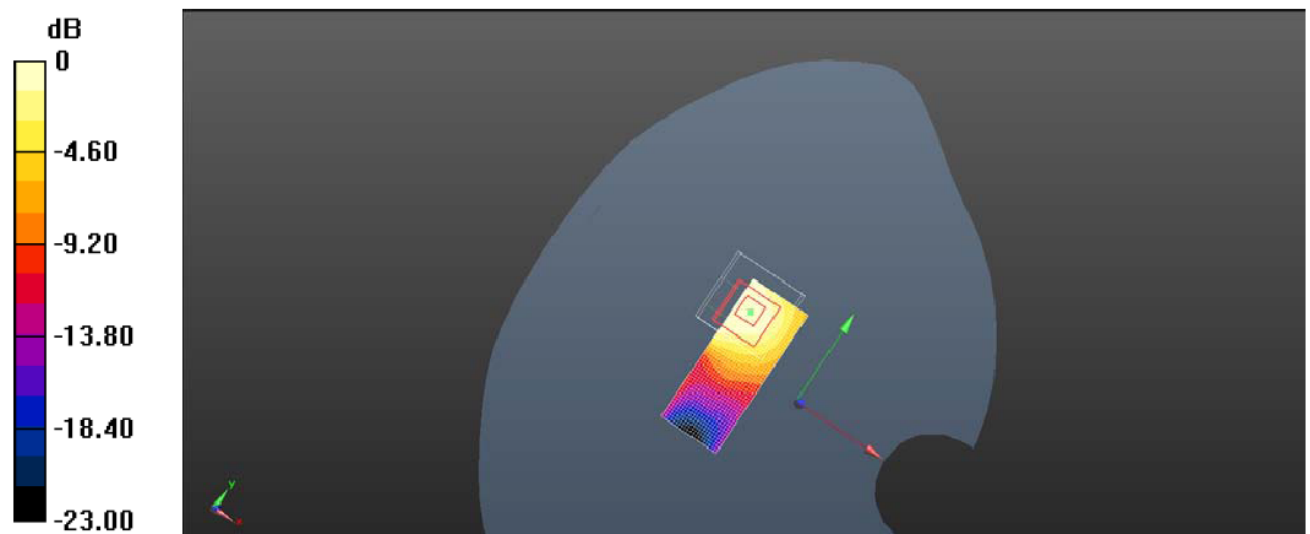
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.651 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.157 W/Kg

SAR(1 g) = 0.112 W/Kg; SAR(10 g) = 0.053 W/Kg

Maximum value of SAR (measured) = 0.153 W/kg



0dB = 0.153 W/kg = -16.31 dBW/kg

Plot 64: Body Bottom Side (WCDMA Band V RMC Middle Channel)

WCDMA Band V Body (Speech) With Headset Rear Middle Channel

Communication System: Customer System; Frequency: 836.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.98$ S/m; $\epsilon_r = 56.90$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(6.14, 6.14, 6.14); Calibrated: 24/02/2013;

Electronics: DAE4 Sn1315; Calibrated: 02/27/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.623 W/kg

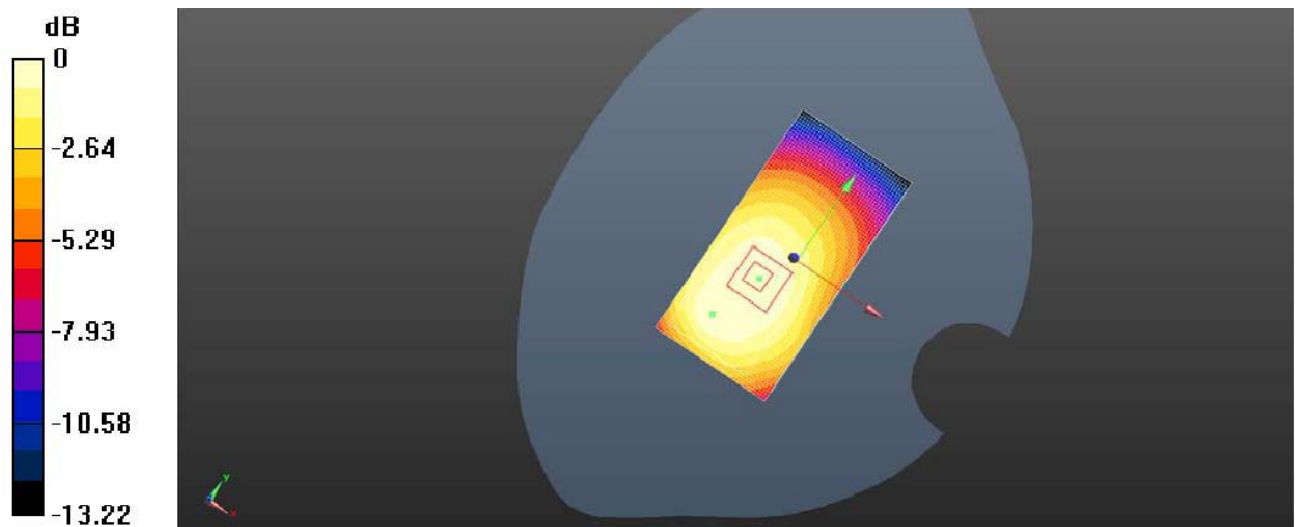
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.359 V/m; Power Drift = -0.09 dB

Peak SAR (extrapolated) = 0.504 W/Kg

SAR(1 g) = 0.314 W/Kg; SAR(10 g) = 0.178 W/Kg

Maximum value of SAR (measured) = 0.528 W/kg



0dB = 0.528 W/kg = -4.15 dBW/kg

Plot 65: Body Rear Side (WCDMA Band V Speech With Headset Middle Channel)

WCDMA Band II Left Head Touch Low Channel

Communication System: Customer System; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 40.80$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.203 W/kg

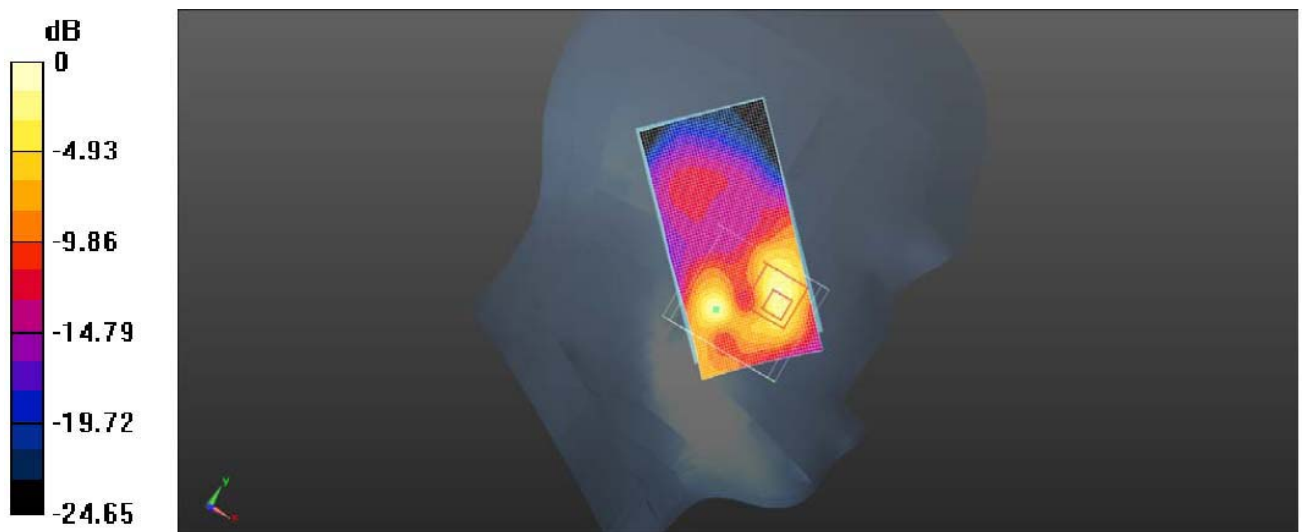
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.014 V/m; Power Drift = -0.27 dB

Peak SAR (extrapolated) = 0.271 W/Kg

SAR(1 g) = 0.228 W/Kg; SAR(10 g) = 0.177 W/Kg

Maximum value of SAR (measured) = 0.240 W/kg



0dB = 0.240 W/kg = -6.04 dBW/kg

Plot 66: Left Head Touch (WCDMA Band II Low Channel)

WCDMA Band II Left Head Touch Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.210 W/kg

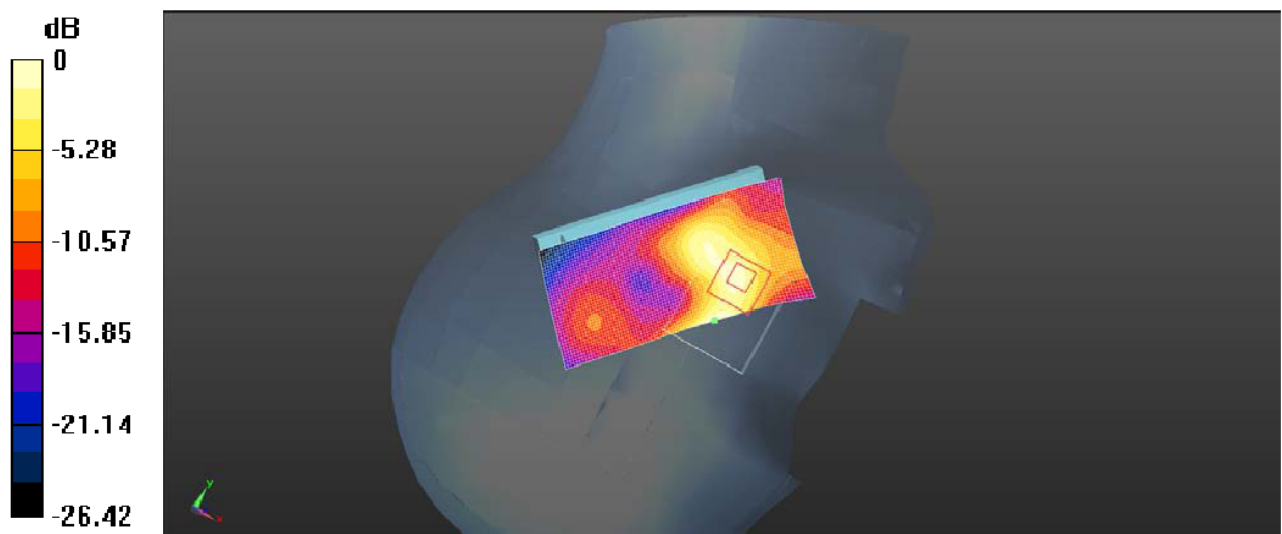
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.648 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.248 W/Kg

SAR(1 g) = 0.239 W/Kg; SAR(10 g) = 0.181 W/Kg

Maximum value of SAR (measured) = 0.282 W/kg



0dB = 0.282 W/kg = -7.16 dBW/kg

Plot 67: Left Head Touch (WCDMA Band II Middle Channel)

WCDMA Band II Left Head Touch High Channel

Communication System: Customer System; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.227 W/kg

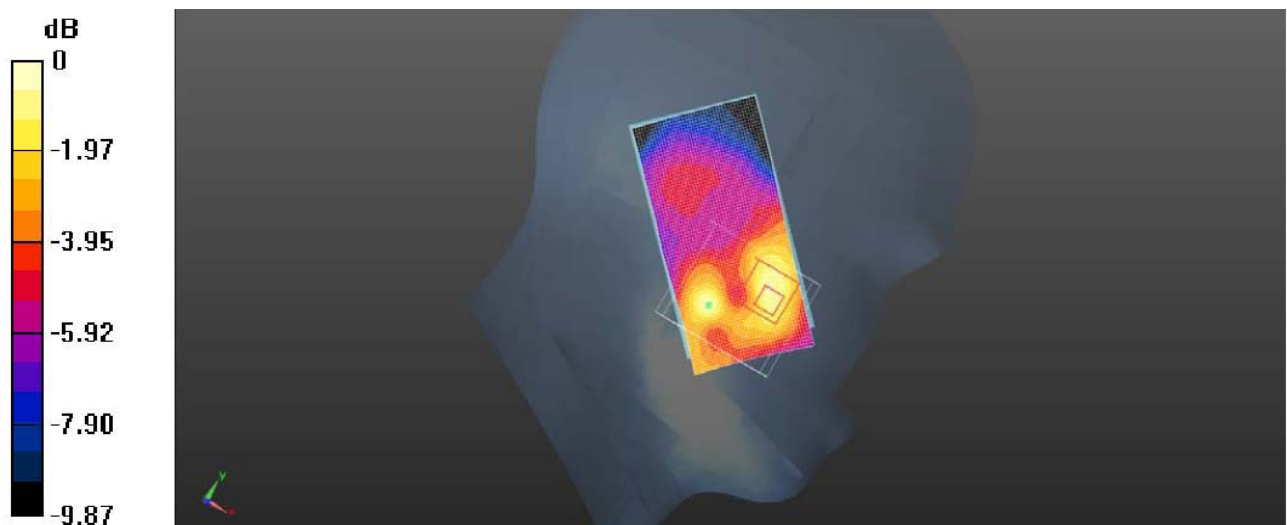
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.625 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.257 W/Kg

SAR(1 g) = 0.205 W/Kg; SAR(10 g) = 0.167 W/Kg

Maximum value of SAR (measured) = 0.259 W/kg



0dB = 0.259 W/kg = -6.89 dBW/kg

Plot 68: Left Head Touch (WCDMA Band High Channel)

WCDMA Band II Left Head Tilt Low Channel

Communication System: Customer System; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 40.80$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.263 W/kg

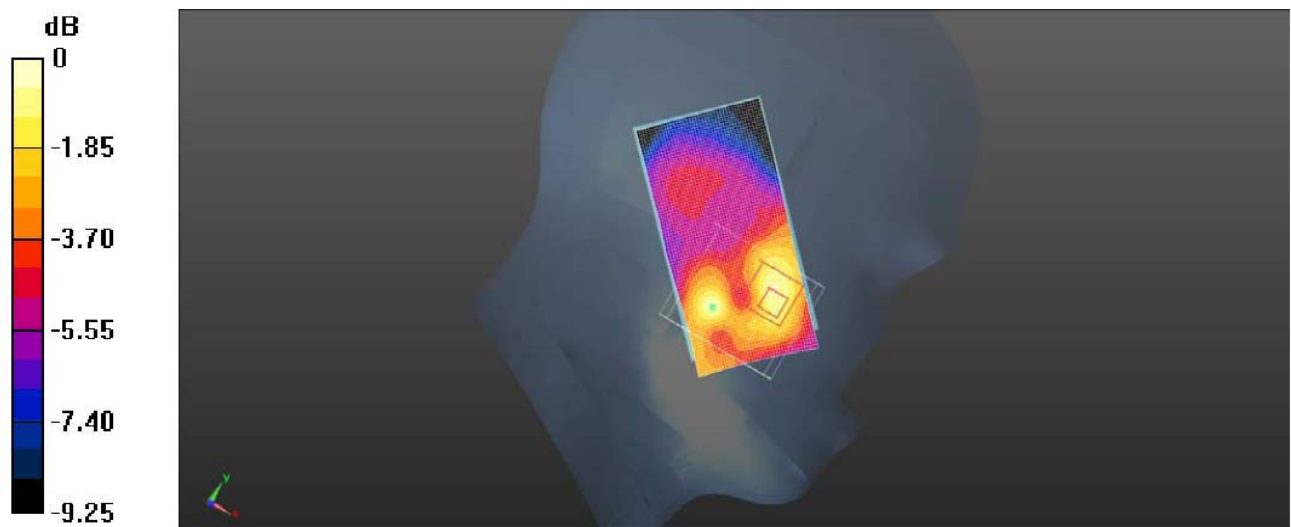
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.164 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.294 W/Kg

SAR(1 g) = 0.201 W/Kg; SAR(10 g) = 0.125 W/Kg

Maximum value of SAR (measured) = 0.265 W/kg



0dB = 0.294 W/kg = -6.52 dBW/kg

Plot 69: Left Head Tilt (WCDMA Band II Low Channel)

WCDMA Band II Left Head Tilt Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.251 W/kg

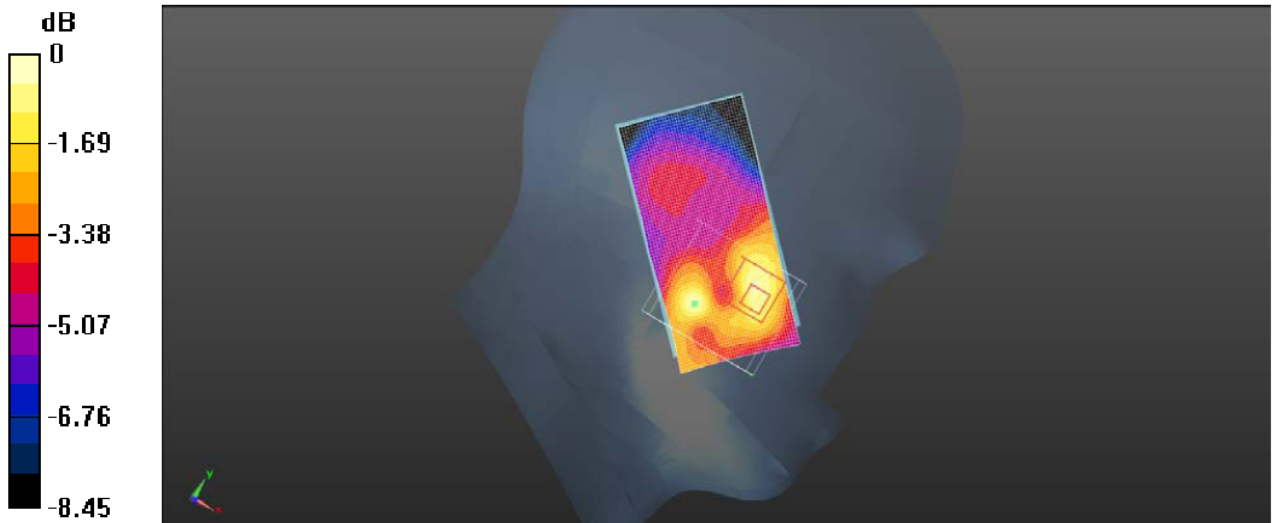
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.158 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.399 W/Kg

SAR(1 g) = 0.227 W/Kg; SAR(10 g) = 0.149 W/Kg

Maximum value of SAR (measured) = 0.260 W/kg



0dB = 0.260 W/kg = -6.56 dBW/kg

Plot 70: Left Head Tilt (WCDMA Band II Middle Channel)

WCDMA Band II Left Head Tilt High Channel

Communication System: Customer System; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Left Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.193 W/kg

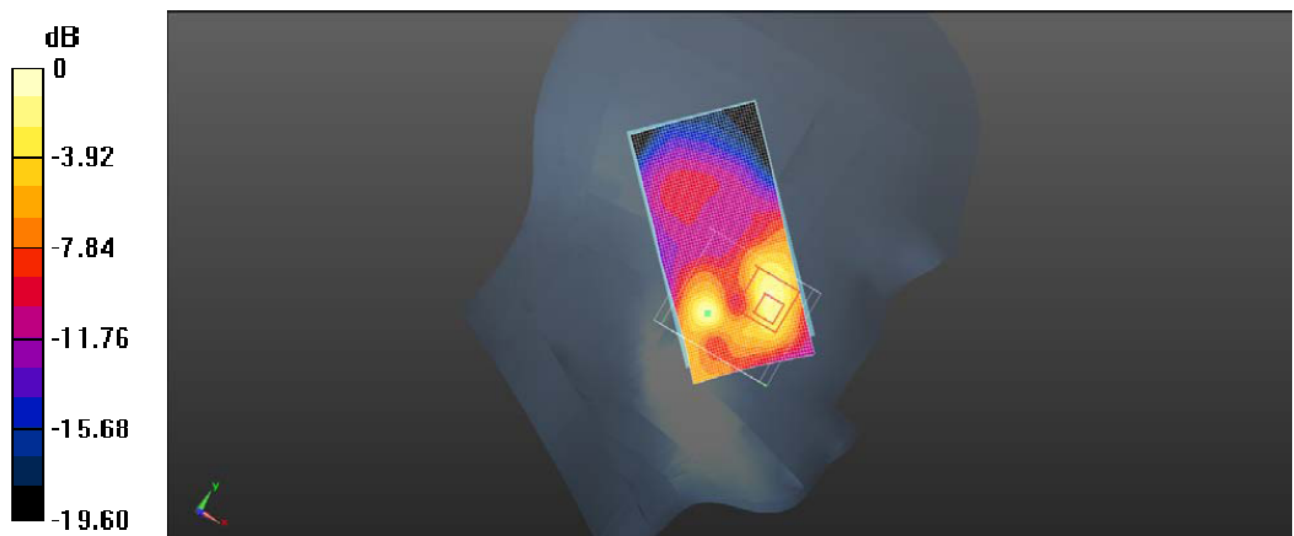
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.923 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 0.363 W/Kg

SAR(1 g) = 0.211 W/Kg; SAR(10 g) = 0.125 W/Kg

Maximum value of SAR (measured) = 0.234 W/kg



0dB = 0.234 W/kg = -7.29 dBW/kg

Plot 71: Left Head Tilt (WCDMA Band II High Channel)

WCDMA Band II Right Head Touch Low Channel

Communication System: Customer System; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 40.80$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.280 W/kg

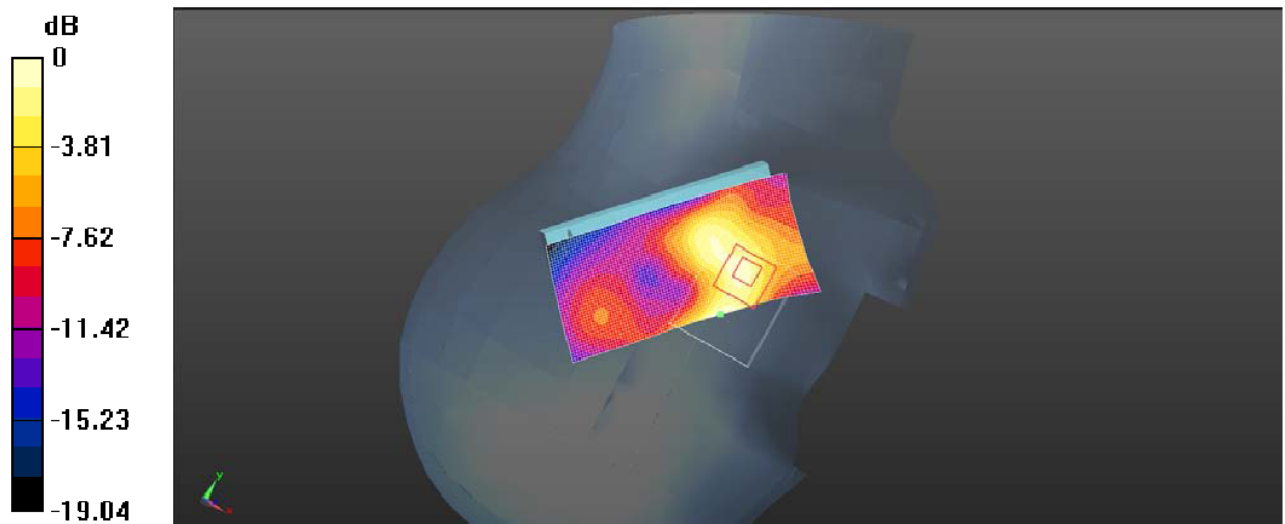
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.281 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 0.314 W/Kg

SAR(1 g) = 0.201 W/Kg; SAR(10 g) = 0.138 W/Kg

Maximum value of SAR (measured) = 0.289 W/kg



0dB = 0.289 W/kg = -8.27 dBW/kg

Plot 72: Right Head Touch (WCDMA Band II Low Channel)

WCDMA Band II Right Head Touch Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.193 W/kg

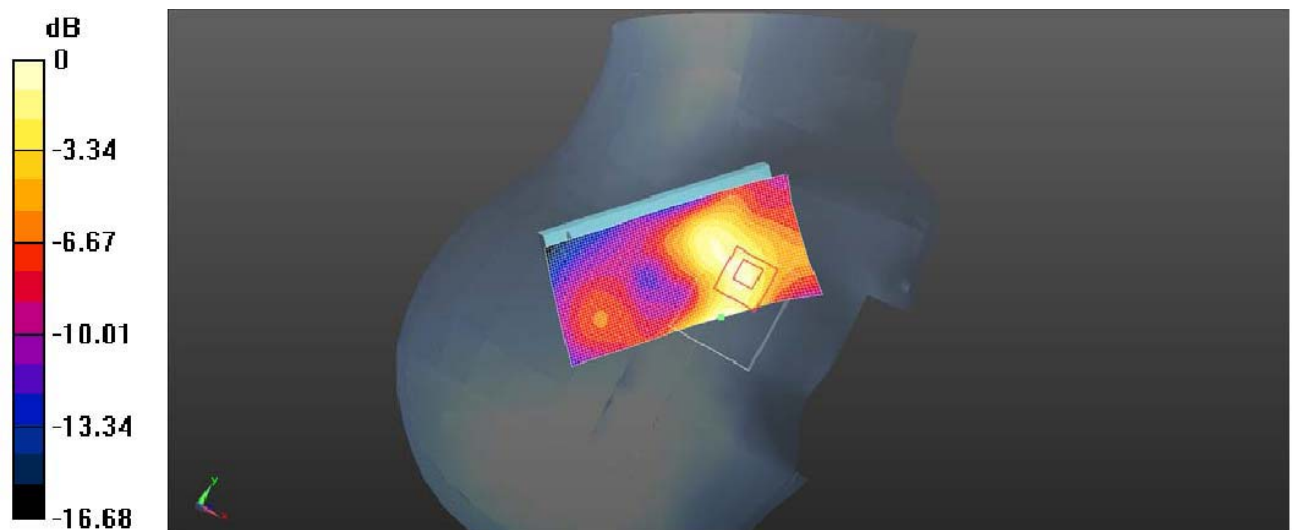
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.892 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.318 W/Kg

SAR(1 g) = 0.214 W/Kg; SAR(10 g) = 0.155 W/Kg

Maximum value of SAR (measured) = 0.290 W/kg



0dB = 0.290 W/kg = -8.26 dBW/kg

Plot 73: Right Head Touch (WCDMA Band II Middle Channel)

WCDMA Band II Right Head Touch High Channel

Communication System: Customer System; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.269 W/kg

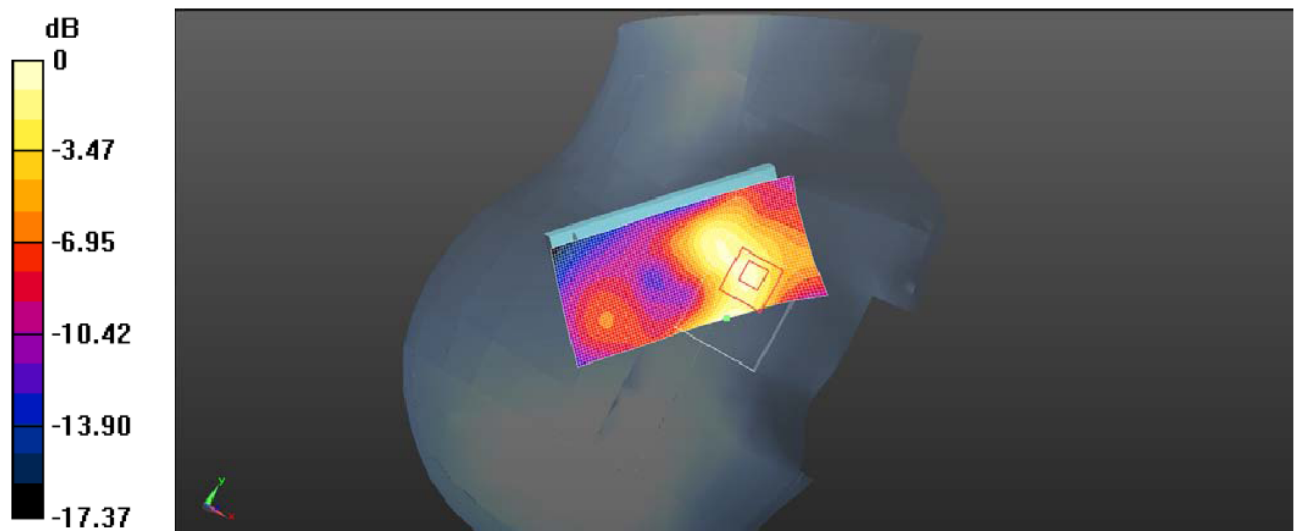
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.186 V/m; Power Drift = -0.29 dB

Peak SAR (extrapolated) = 0.356 W/Kg

SAR(1 g) = 0.208 W/Kg; SAR(10 g) = 0.126 W/Kg

Maximum value of SAR (measured) = 0.252 W/kg



0dB = 0.252 W/kg = -8.72 dBW/kg

Plot 74: Right Head Touch (WCDMA Band II High Channel)

WCDMA Band II Right Head Tilt Low Channel

Communication System: Customer System; Frequency: 1852.4 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1852.4$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 40.80$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.258 W/kg

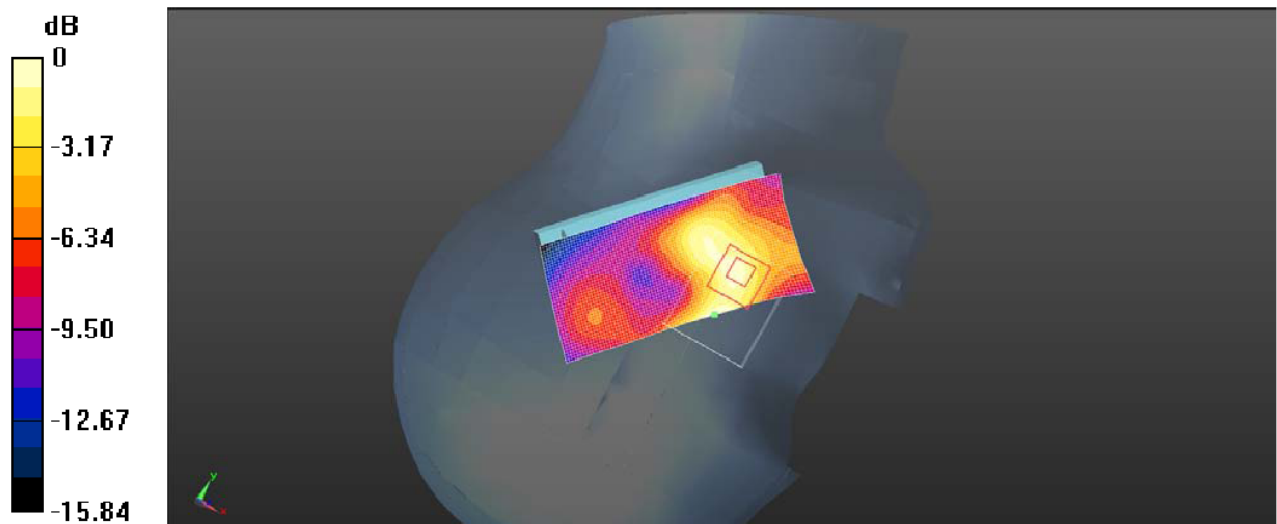
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.511 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.286 W/Kg

SAR(1 g) = 0.225 W/Kg; SAR(10 g) = 0.152 W/Kg

Maximum value of SAR (measured) = 0.263 W/kg



0dB = 0.263 W/kg = -8.27 dBW/kg

Plot 75: Right Head Tilt (WCDMA Band II Low Channel)

WCDMA Band II Right Head Tilt Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz;Duty Cycle:1:1

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.43$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.217 W/kg

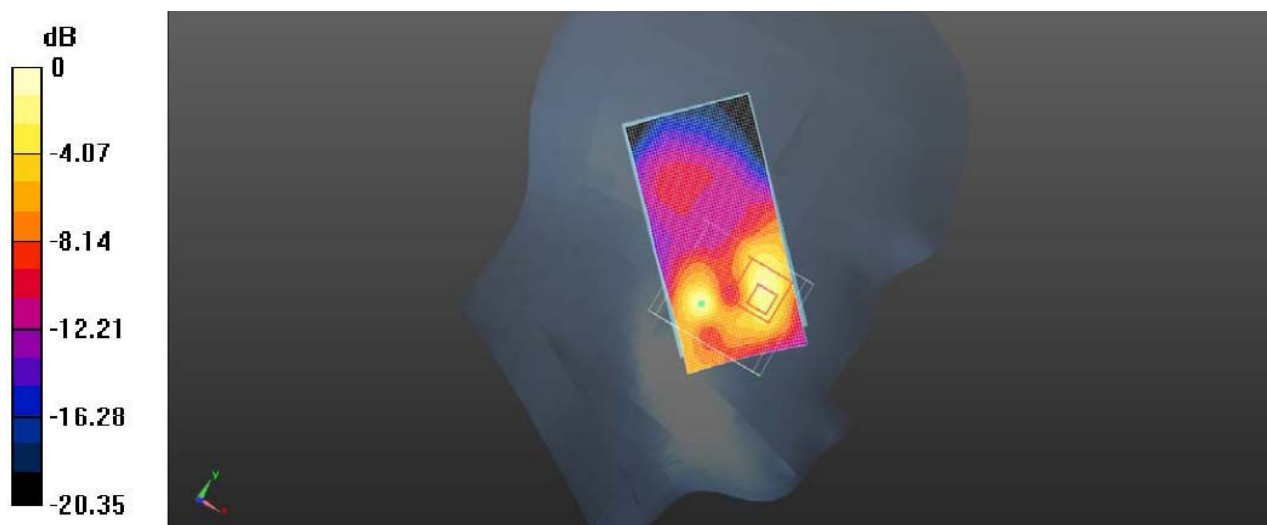
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.515V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.294 W/Kg

SAR(1 g) = 0.231 W/Kg; SAR(10 g) = 0.183 W/Kg

Maximum value of SAR (measured) = 0.295 W/kg



0dB = 0.295 W/kg = -5.64 dBW/kg

Plot 76: Right Head Tilt (WCDMA Band II Middle Channel)

WCDMA Band II Right Head Tilt High Channel

Communication System: Customer System; Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1907.6$ MHz; $\sigma = 1.36$ S/m; $\epsilon_r = 41.30$; $\rho = 1000$ kg/m³

Phantom section : Right Head Section

Probe: ES3DV3 - SN3292; ConvF(5.21, 5.21, 5.21); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: $dx=1.50$ mm, $dy=1.50$ mm

Maximum value of SAR (interpolated) = 0.252 W/kg

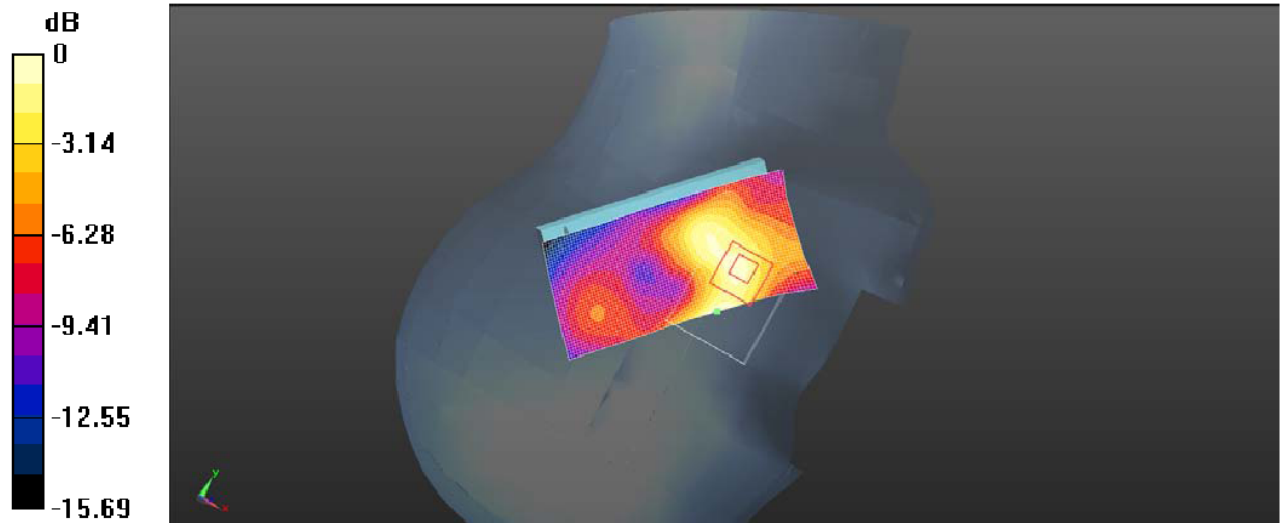
Zoom Scan (5x5x5)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.541 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.281 W/Kg

SAR(1 g) = 0.214 W/Kg; SAR(10 g) = 0.159 W/Kg

Maximum value of SAR (measured) = 0.255 W/kg



0dB = 0.255 W/kg = -7.92 dBW/kg

Plot 77: Right Head Tilt (WCDMA Band II High Channel)

WCDMA Band II RMC Body Front Side Middle Channel

Communication System: Customer System; Frequency: 1880.0 MHz; Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 1880.0$ MHz; $\sigma = 1.48$ S/m; $\epsilon_r = 55.40$; $\rho = 1000$ kg/m³

Phantom section : Body- worn

Probe: ES3DV3 - SN3292; ConvF(4.66, 4.66, 4.66); Calibrated: 24/02/2013;

Sensor-Surface: 4mm (Mechanical Surface Detection)

Electronics: DAE4 Sn1315; Calibrated: 27/02/2013

Phantom: SAM 1; Type: SAM;

Measurement SW: DASY52, Version 52.8 (2); SEMCAD X Version 14.6.6 (6824)

Area Scan (81x101x1): Measurement grid: dx=1.50 mm, dy=1.50 mm

Maximum value of SAR (interpolated) = 0.152 W/kg

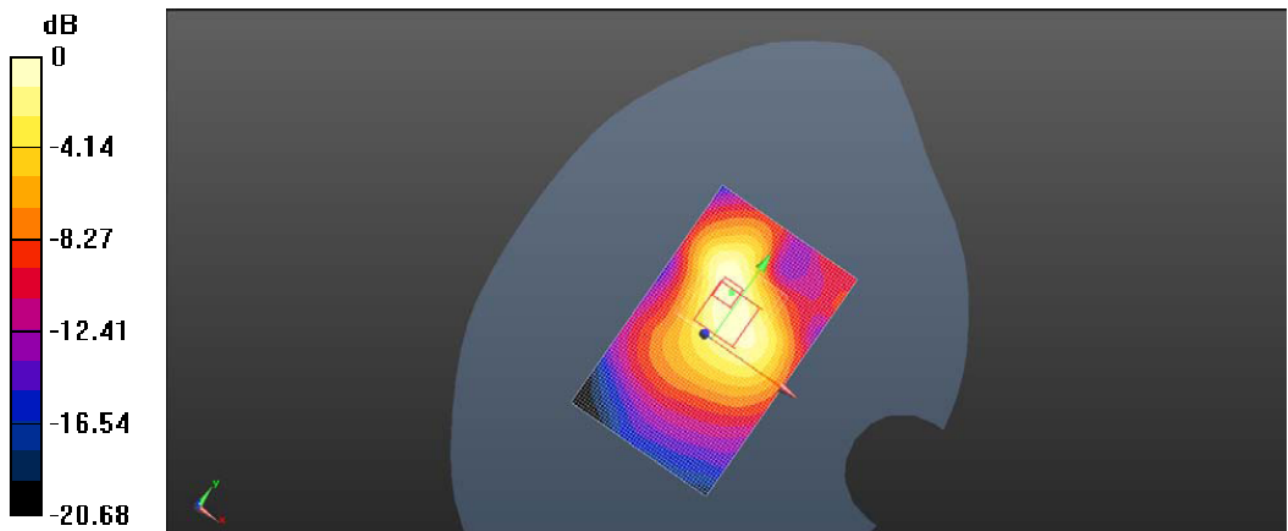
Zoom Scan (5x5x5)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.568 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.410 W/Kg

SAR(1 g) = 0.223 W/Kg; SAR(10 g) = 0.180 W/Kg

Maximum value of SAR (measured) = 0.298 W/kg



0dB = 0.298 W/kg = -6.50 dBW/kg

Plot 78: Body Front Side (WCDMA Band II RMC Middle Channel)