

APPENDIX A – SAR TEST PLOTS (1 of 3)

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 128
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

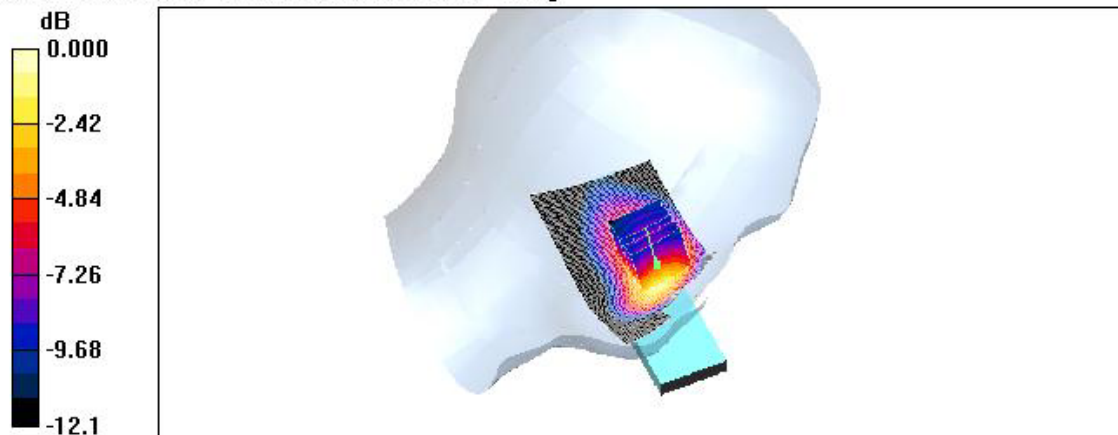
Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 825$ MHz; $\sigma = 0.87$ mho/m; $\epsilon_r = 42$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 128/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 0.730 mW/g

Left touch 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 25.5 V/m; Power Drift = -0.002 dB
Peak SAR (extrapolated) = 1.02 W/kg
SAR(1 g) = 0.665 mW/g; SAR(10 g) = 0.414 mW/g
Maximum value of SAR (measured) = 0.727 mW/g



0 dB = 0.727mW/g

Test Laboratory: HCT

Company : Pantech co. , Ltd.
Mode : GSM850 / Channel : 190
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.881$ mho/m; $\epsilon_r = 41.8$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

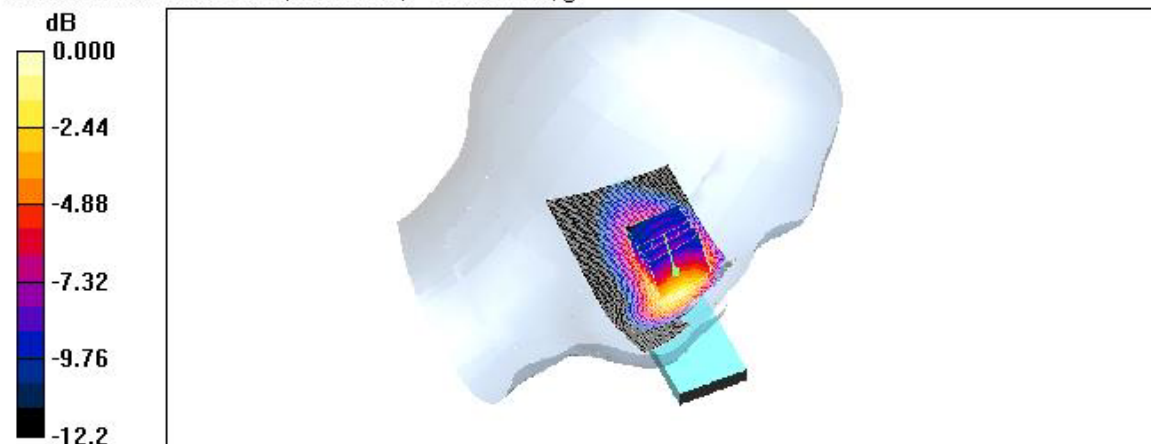
- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 190/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 0.766 mW/g

Left touch 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 25.9 V/m; Power Drift = -0.010 dB
Peak SAR (extrapolated) = 1.08 W/kg
SAR(1 g) = 0.700 mW/g; SAR(10 g) = 0.434 mW/g

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.765 mW/g



0 dB = 0.765mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 251
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

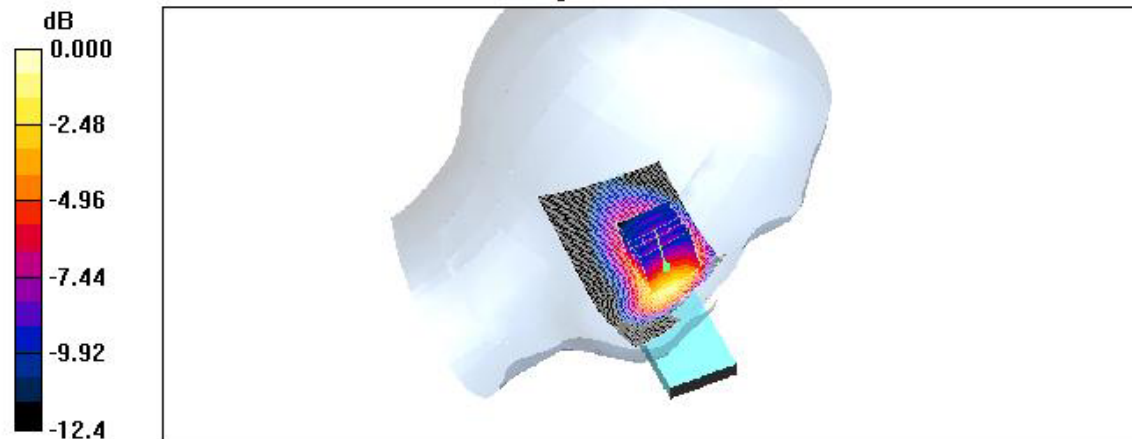
Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 850$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 251/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 0.954 mW/g

Left touch 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 28.7 V/m; Power Drift = 0.007 dB
Peak SAR (extrapolated) = 1.37 W/kg
SAR(1 g) = 0.877 mW/g; SAR(10 g) = 0.539 mW/g
Maximum value of SAR (measured) = 0.966 mW/g



0 dB = 0.966mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 128
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

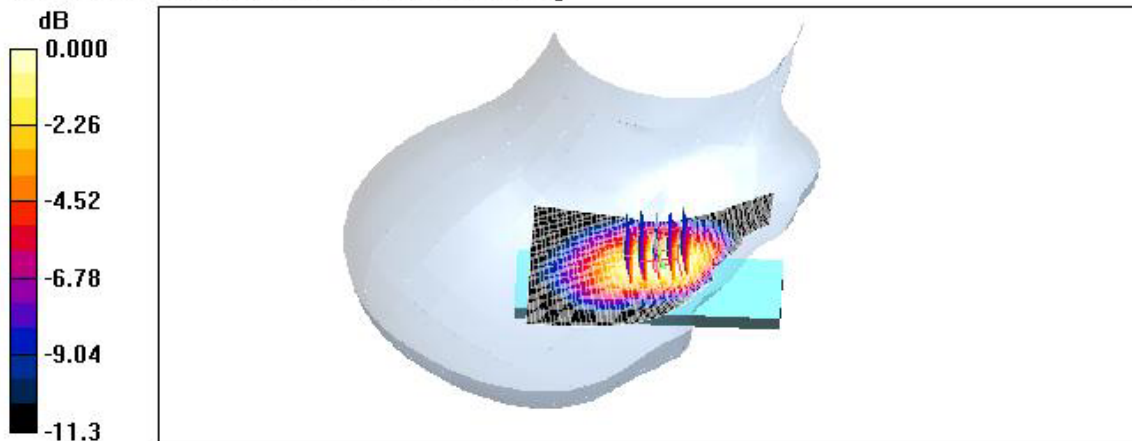
Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 825$ MHz; $\sigma = 0.87$ mho/m; $\epsilon_r = 42$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 128/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 0.769 mW/g

Right touch 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 27.6 V/m; Power Drift = -0.057 dB
Peak SAR (extrapolated) = 1.07 W/kg
SAR(1 g) = 0.700 mW/g; SAR(10 g) = 0.434 mW/g
Maximum value of SAR (measured) = 0.757 mW/g



0 dB = 0.757mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 190
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.881$ mho/m; $\epsilon_r = 41.8$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 190/Area Scan (51x91x1): Measurement grid: $\Delta x=15$ mm, $\Delta y=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 0.802 mW/g

Right touch 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x=8$ mm, $\Delta y=8$ mm, $\Delta z=5$ mm

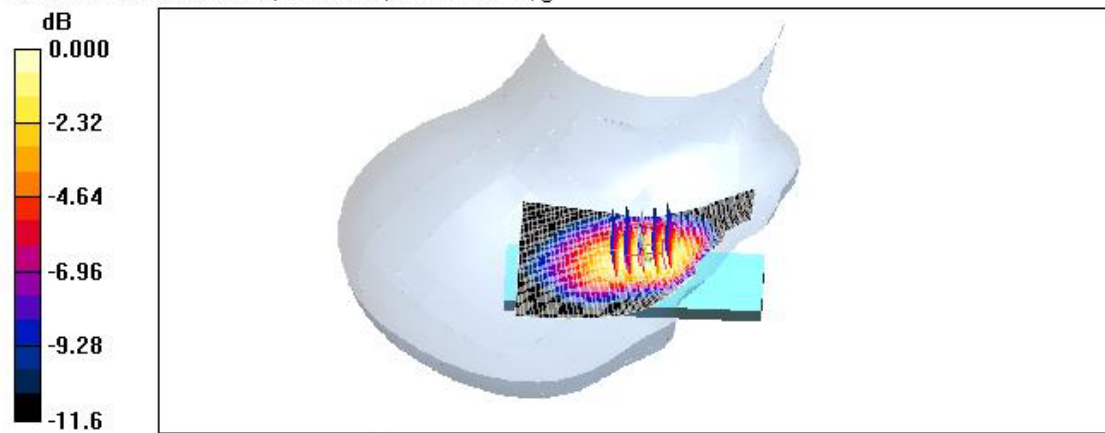
Reference Value = 27.9 V/m; Power Drift = -0.017 dB

Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.732 mW/g; SAR(10 g) = 0.450 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.799 mW/g



0 dB = 0.799mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 251
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

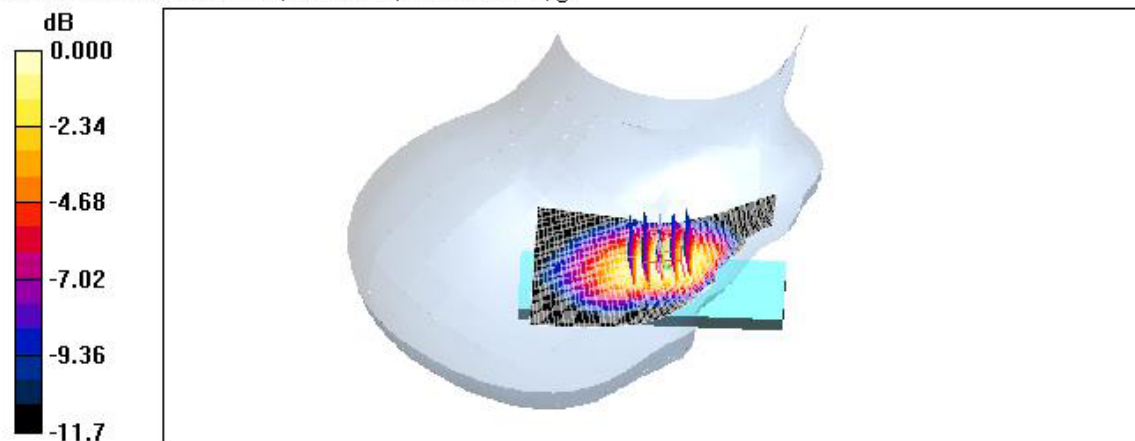
Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 850$ MHz; $\sigma = 0.891$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 251/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.979 mW/g

Right touch 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 30.7 V/m; Power Drift = 0.020 dB
Peak SAR (extrapolated) = 1.40 W/kg
SAR(1 g) = 0.898 mW/g; SAR(10 g) = 0.549 mW/g
Maximum value of SAR (measured) = 0.975 mW/g



0 dB = 0.975mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 190
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.881$ mho/m; $\epsilon_r = 41.8$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

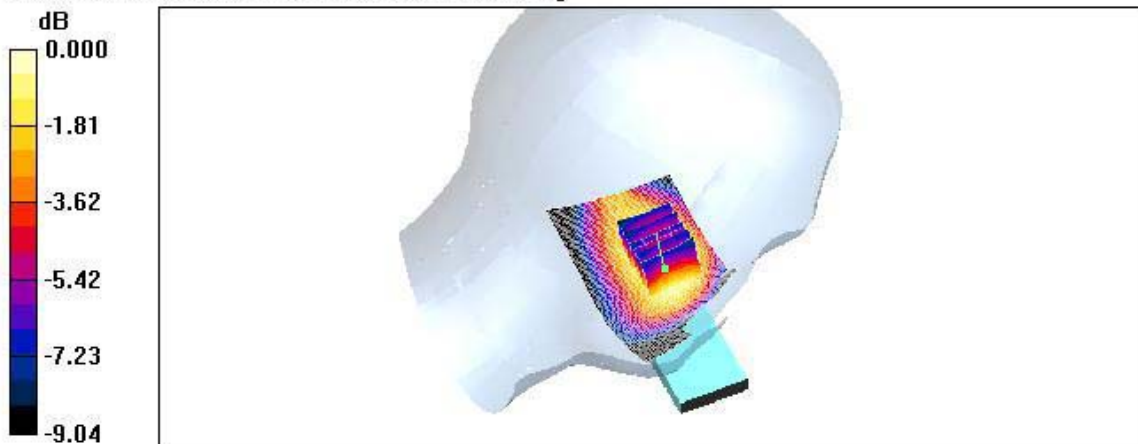
- Probe: ET3DV6 - SN1607, ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Left tilt 190/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 0.181 mW/g

Left tilt 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 13.5 V/m; Power Drift = 0.031 dB
Peak SAR (extrapolated) = 0.220 W/kg
SAR(1 g) = 0.171 mW/g; SAR(10 g) = 0.125 mW/g

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 0.181 mW/g



Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM850 / Channel : 190
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.881$ mho/m; $\epsilon_r = 41.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(6.18, 6.18, 6.18); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 835/900 MHz; Type: SAM

Right tilt 190/Area Scan (51x91x1): Measurement grid: dx=15mm, dy=15mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 0.233 mW/g

Right tilt 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

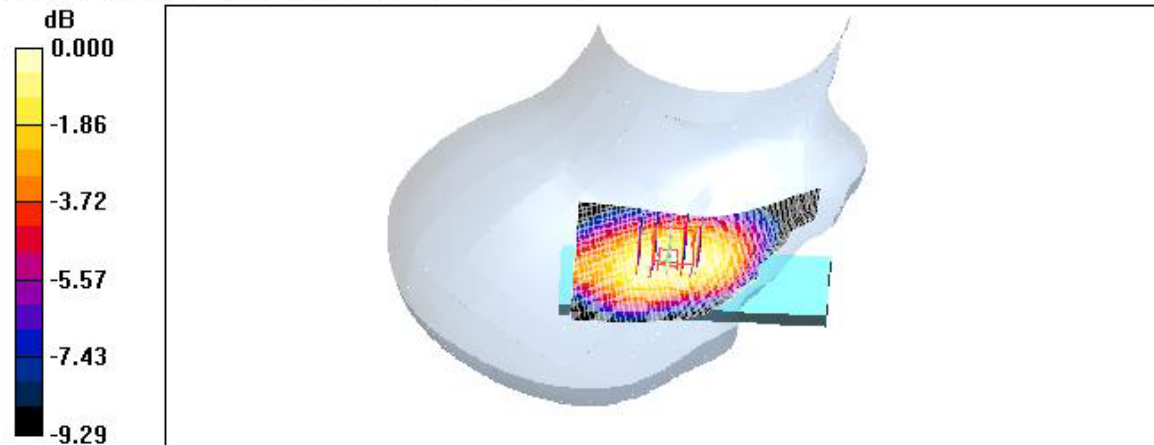
Reference Value = 15.4 V/m; Power Drift = -0.008 dB

Peak SAR (extrapolated) = 0.284 W/kg

SAR(1 g) = 0.219 mW/g; SAR(10 g) = 0.158 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.232 mW/g



0 dB = 0.232mW/g

APPENDIX A – SAR TEST PLOTS (2 of 3)

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 512
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 38.6$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

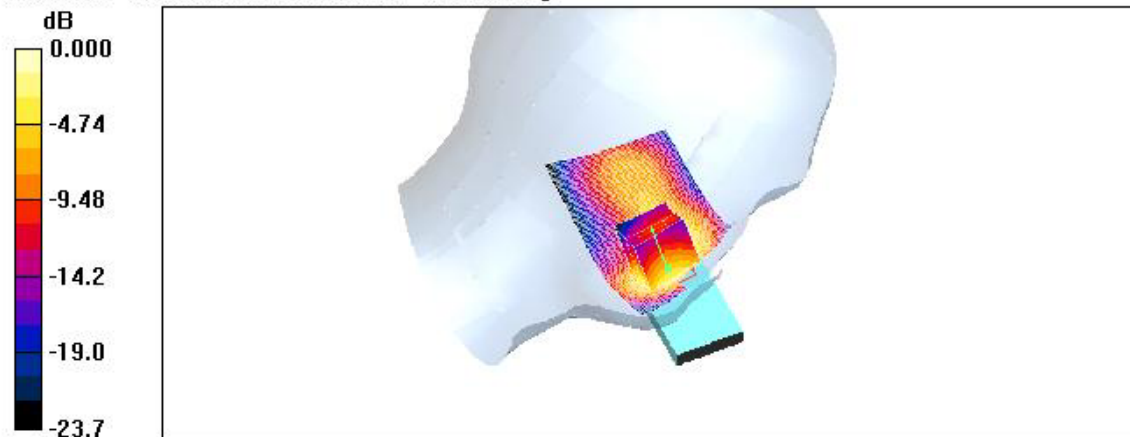
- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 512/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 1.44 mW/g

Left touch 512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 23.3 V/m; Power Drift = -0.178 dB
Peak SAR (extrapolated) = 1.77 W/kg
SAR(1 g) = 1.21 mW/g; SAR(10 g) = 0.741 mW/g

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.31 mW/g



0 dB = 1.31mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 661
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

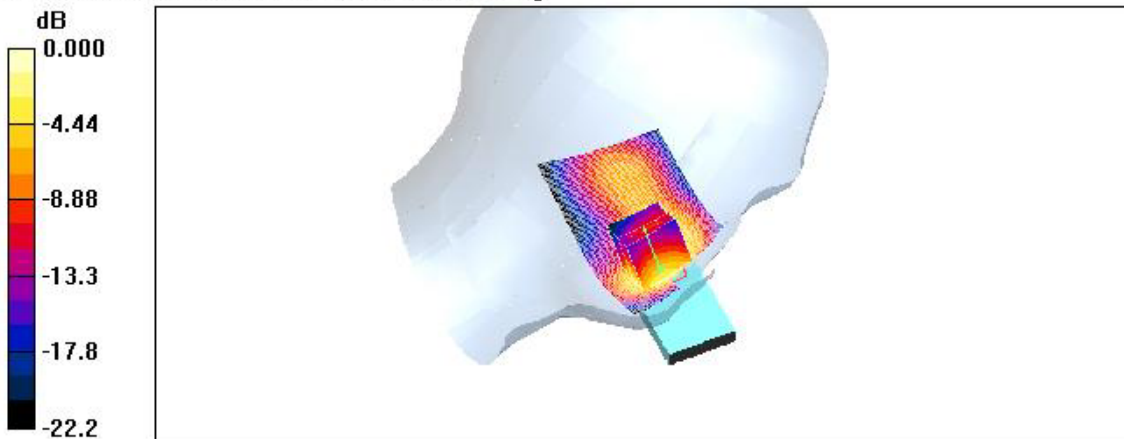
Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 661/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 1.56 mW/g

Left touch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 23.8 V/m; Power Drift = -0.139 dB
Peak SAR (extrapolated) = 1.89 W/kg
SAR(1 g) = 1.3 mW/g; SAR(10 g) = 0.789 mW/g
Maximum value of SAR (measured) = 1.40 mW/g



0 dB = 1.40mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 810
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

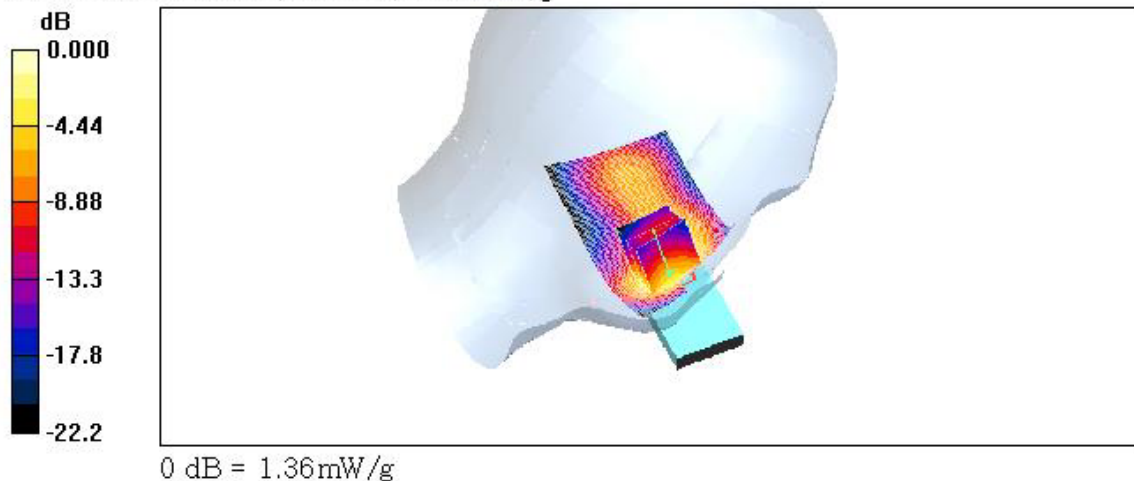
Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1910$ MHz; $\sigma = 1.47$ mho/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 810/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 1.49 mW/g

Left touch 810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 23.1 V/m; Power Drift = -0.107 dB
Peak SAR (extrapolated) = 1.82 W/kg
SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.748 mW/g
Maximum value of SAR (measured) = 1.36 mW/g



Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 512
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 1850.2$ MHz; $\sigma = 1.42$ mho/m; $\epsilon_r = 38.6$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

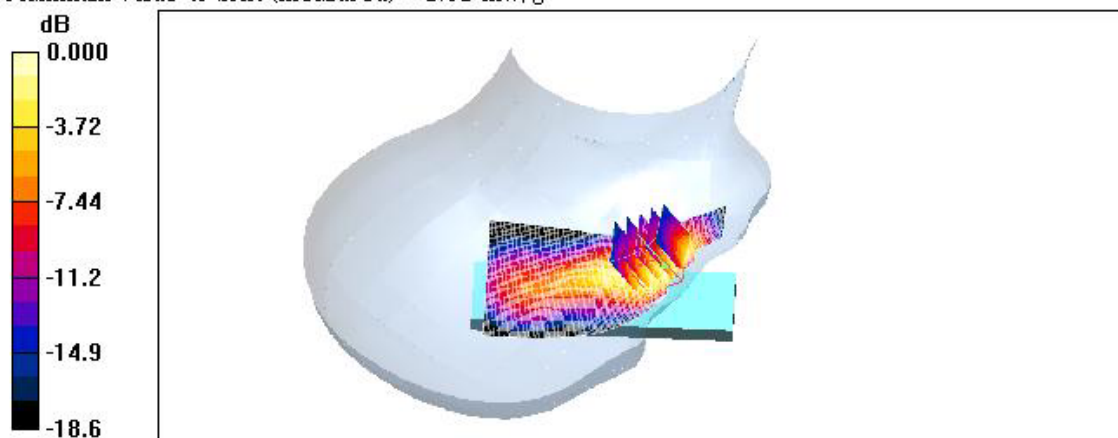
- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 512/Area Scan (51x91x1): Measurement grid: $\Delta x=15$ mm, $\Delta y=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 1.52 mW/g

Right touch 512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x=8$ mm, $\Delta y=8$ mm, $\Delta z=5$ mm
Reference Value = 21.7 V/m; Power Drift = -0.042 dB
Peak SAR (extrapolated) = 2.01 W/kg
SAR(1 g) = 1.35 mW/g; SAR(10 g) = 0.799 mW/g

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (measured) = 1.51 mW/g



0 dB = 1.51 mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 661
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

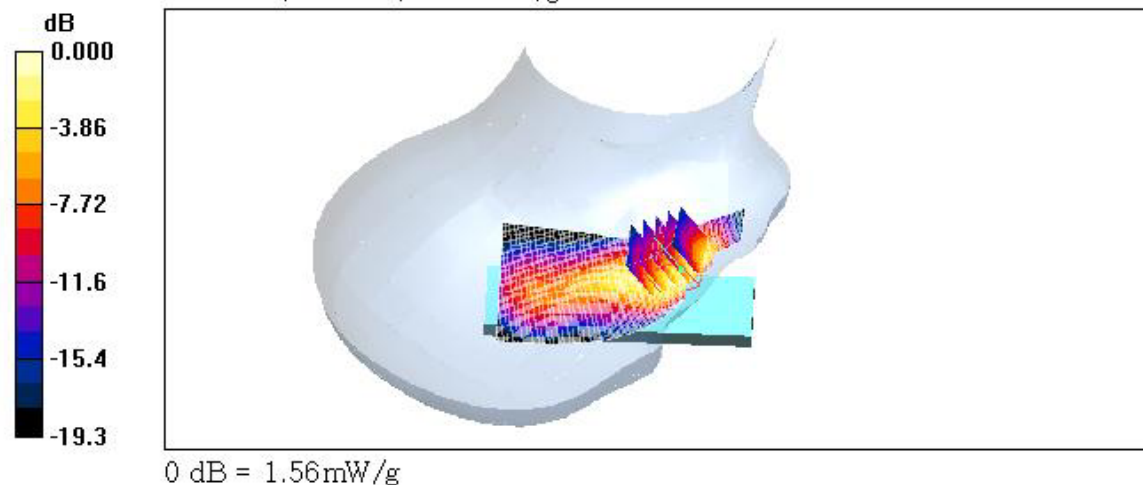
Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 661/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 1.56 mW/g

Right touch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 22.2 V/m; Power Drift = -0.040 dB
Peak SAR (extrapolated) = 2.09 W/kg
SAR(1 g) = 1.39 mW/g; SAR(10 g) = 0.814 mW/g
Maximum value of SAR (measured) = 1.56 mW/g



Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 810
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

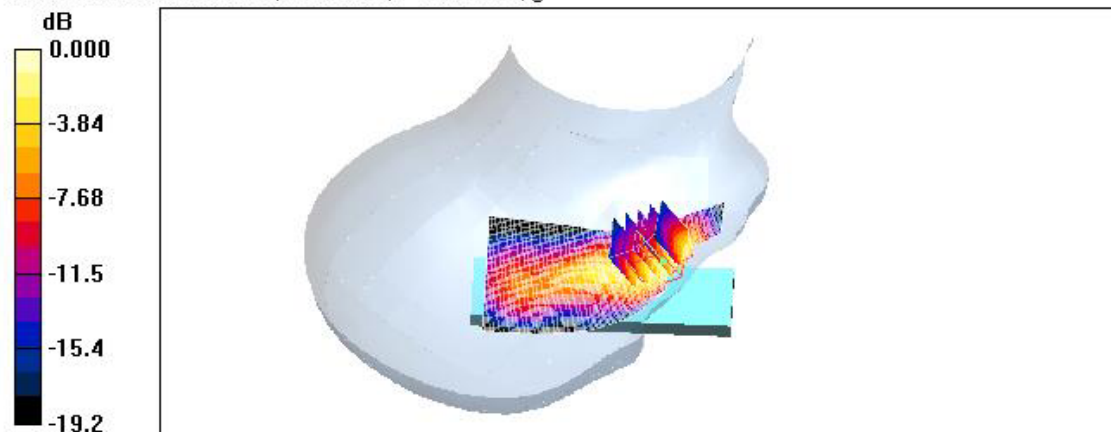
Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1910$ MHz; $\sigma = 1.47$ mh σ /m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 810/Area Scan (51x91x1): Measurement grid: $\Delta x = 15$ mm, $\Delta y = 15$ mm
Maximum value of SAR (interpolated) = 1.53 mW/g

Right touch 810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x = 8$ mm, $\Delta y = 8$ mm, $\Delta z = 5$ mm
Reference Value = 22.1 V/m; Power Drift = -0.093 dB
Peak SAR (extrapolated) = 2.05 W/kg
SAR(1 g) = 1.35 mW/g; SAR(10 g) = 0.783 mW/g
Maximum value of SAR (measured) = 1.52 mW/g



0 dB = 1.52mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 661
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

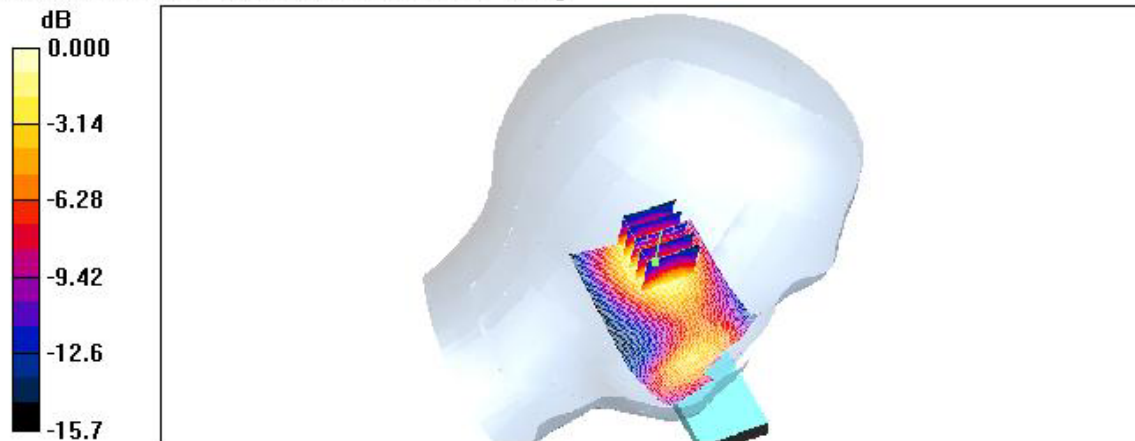
Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³
Phantom section: Left Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Left tilt 661/Area Scan (51x91x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 0.216 mW/g

Left tilt 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 5.82 V/m; Power Drift = 0.044 dB
Peak SAR (extrapolated) = 0.285 W/kg
SAR(1 g) = 0.192 mW/g; SAR(10 g) = 0.116 mW/g
Maximum value of SAR (measured) = 0.207 mW/g



0 dB = 0.207mW/g

Test Laboratory: HCT

Company : Pantech co., Ltd.
Mode : GSM1900 / Channel : 661
Liquid Temperature : 21.4 °C
Date Tested : February 22, 2006

DUT: PG-3310; Type: Folder; Serial: #1

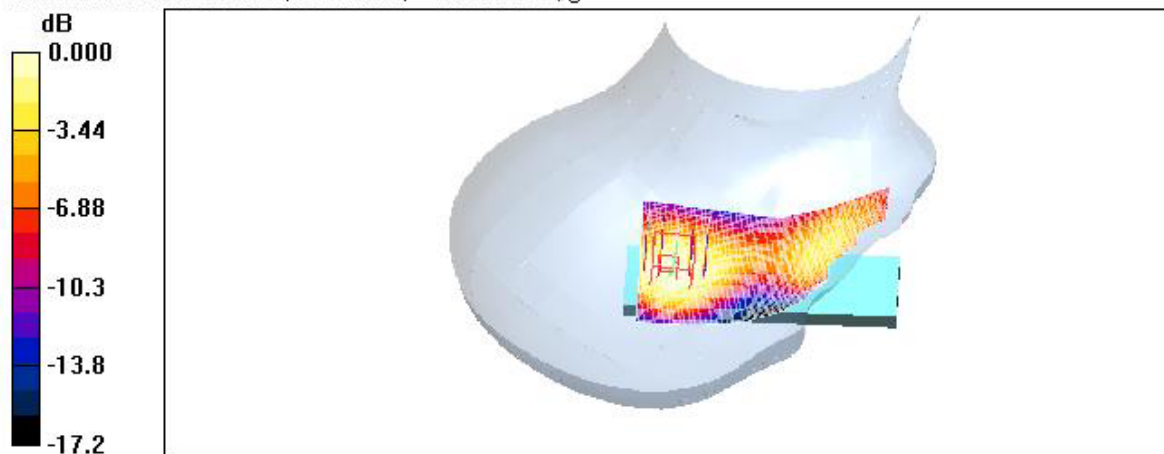
Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 38.5$; $\rho = 1000$ kg/m³
Phantom section: Right Section

DASY4 Configuration:

- Probe: ET3DV6 - SN1607; ConvF(5.14, 5.14, 5.14); Calibrated: 2005-08-30
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn446; Calibrated: 2005-05-24
- Phantom: SAM 1800/1900 MHz; Type: SAM

Right tilt 661/Area Scan (51x91x1): Measurement grid: $\Delta x=15$ mm, $\Delta y=15$ mm
Maximum value of SAR (interpolated) = 0.224 mW/g

Right tilt 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x=8$ mm, $\Delta y=8$ mm, $\Delta z=5$ mm
Reference Value = 5.87 V/m; Power Drift = -0.086 dB
Peak SAR (extrapolated) = 0.277 W/kg
SAR(1 g) = 0.192 mW/g; SAR(10 g) = 0.118 mW/g
Maximum value of SAR (measured) = 0.208 mW/g



0 dB = 0.208mW/g