

ATTACHMENT O – SAR TEST PLOTS -1/2-

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850 / Antenna : Fixed / Channel : 128

Liquid Temperature : 21.4°C / Ambient Temperature: 21.7°C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 825$ MHz; $\sigma = 0.874$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 128/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm
Maximum value of SAR (interpolated) = 1.37 mW/g

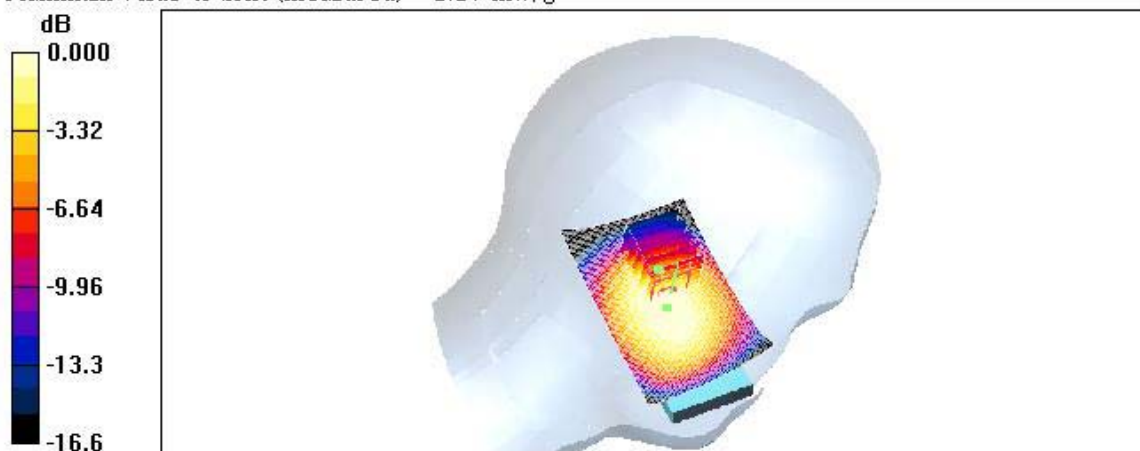
Left touch 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 34.3 V/m; Power Drift = -0.011 dB

Peak SAR (extrapolated) = 2.38 W/kg

SAR(1 g) = 1.09 mW/g; SAR(10 g) = 0.708 mW/g

Maximum value of SAR (measured) = 1.17 mW/g



0 dB = 1.17mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM850/ Antenna : Fixed / Channel : 190

Liquid Temperature : 21.4℃/Ambient Temperature: 21.7℃

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

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

Medium parameters used (interpolated): $f = 836.6 \text{ MHz}$; $\sigma = 0.886 \text{ mho/m}$; $\epsilon_r = 41.4$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 190/Area Scan (51x81x1): Measurement grid: $\Delta x = 15\text{mm}$, $\Delta y = 15\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 1.41 mW/g

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

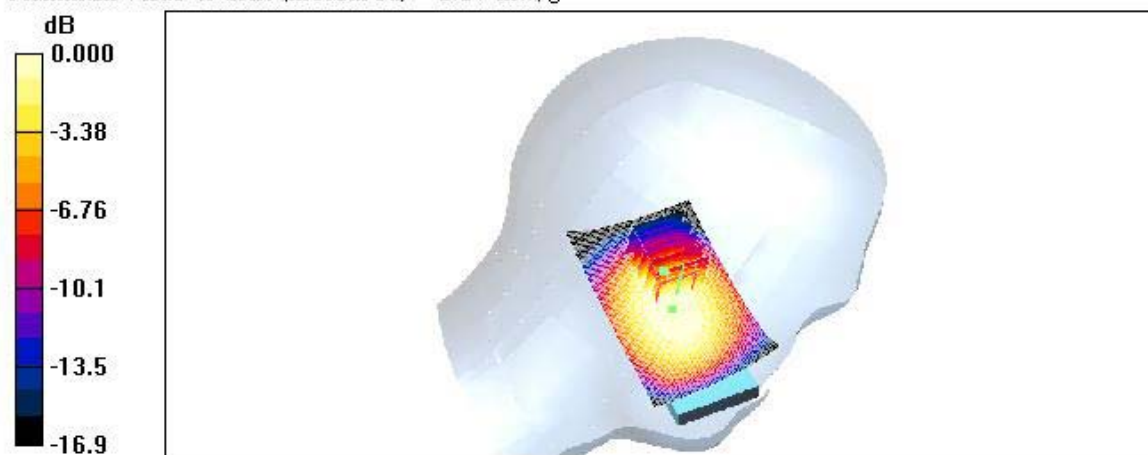
Reference Value = 34.4 V/m; Power Drift = -0.136 dB

Peak SAR (extrapolated) = 2.70 W/kg

SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.714 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.17 mW/g



0 dB = 1.17mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850 / Antenna : Fixed / Channel : 251

Liquid Temperature : 21.4°C / Ambient Temperature: 21.7°C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 850$ MHz; $\sigma = 0.897$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left touch 251/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.29 mW/g

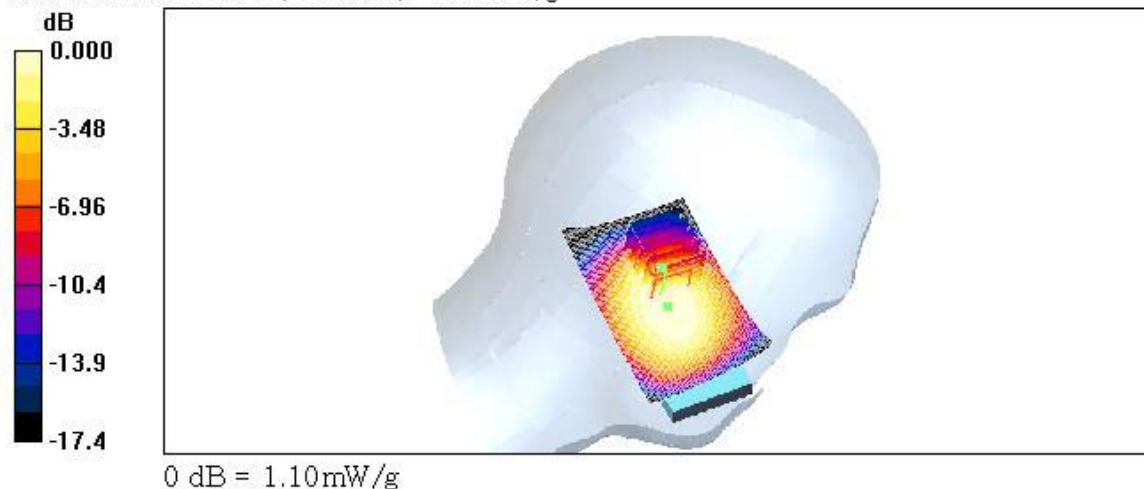
Left touch 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 32.9 V/m; Power Drift = -0.138 dB

Peak SAR (extrapolated) = 2.53 W/kg

SAR(1 g) = 1.03 mW/g; SAR(10 g) = 0.662 mW/g

Maximum value of SAR (measured) = 1.10 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850 / Antenna : Fixed / Channel : 128

Liquid Temperature : 21.4°C / Ambient Temperature: 21.7°C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 825$ MHz; $\sigma = 0.874$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 128/Area Scan (51x81x1): Measurement grid: $\Delta x = 15$ mm, $\Delta y = 15$ mm
Maximum value of SAR (interpolated) = 1.21 mW/g

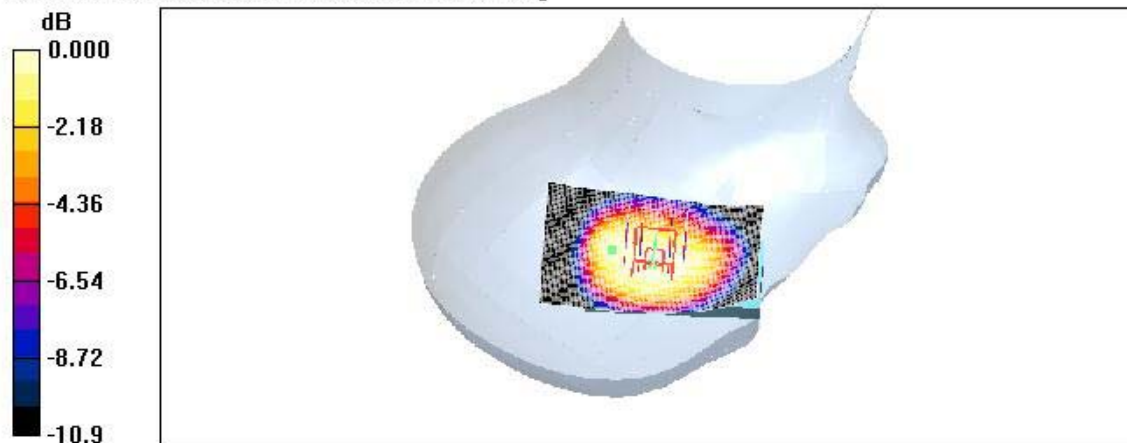
Right touch 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x = 8$ mm, $\Delta y = 8$ mm, $\Delta z = 5$ mm

Reference Value = 34.8 V/m; Power Drift = -0.090 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.811 mW/g

Maximum value of SAR (measured) = 1.19 mW/g



0 dB = 1.19mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850/ Antenna : Fixed / Channel : 190

Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

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

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.886$ mho/m; $\epsilon_r = 41.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 190/Area Scan (51x81x1): Measurement grid: $\Delta x = 15$ mm, $\Delta y = 15$ mm

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 1.20 mW/g

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

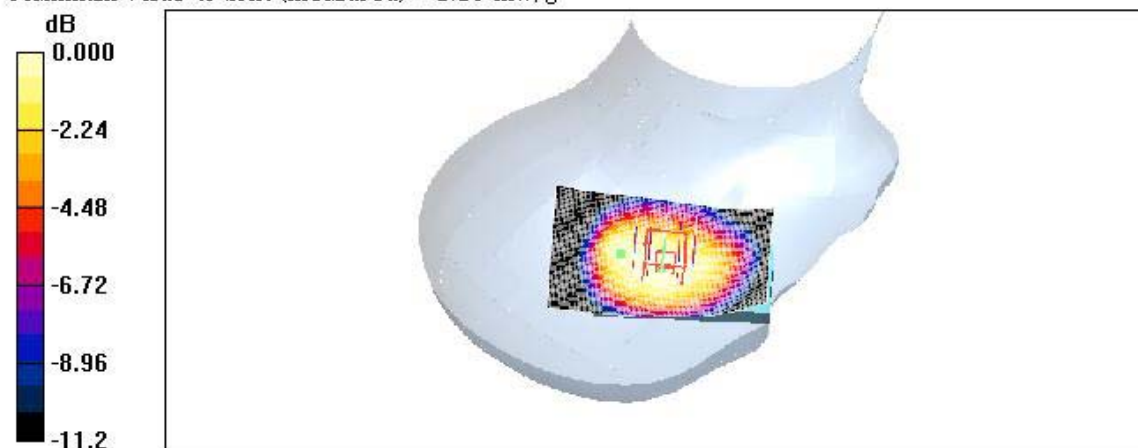
Reference Value = 34.7 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.807 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.19 mW/g



0 dB = 1.19mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850/ Antenna : Fixed / Channel : 251

Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 850$ MHz; $\sigma = 0.897$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Right touch 251/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.14 mW/g

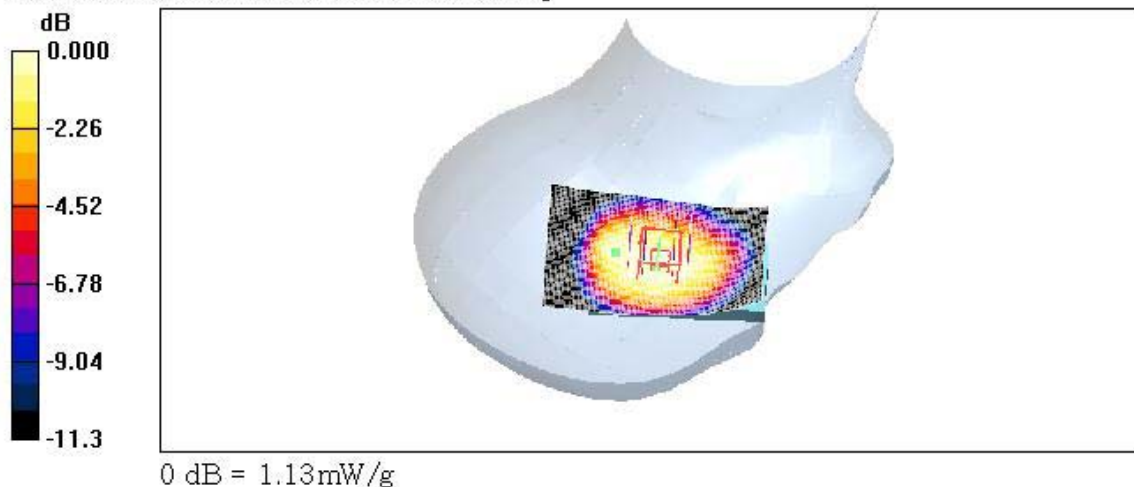
Right touch 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 33.4 V/m; Power Drift = -0.079 dB

Peak SAR (extrapolated) = 1.39 W/kg

SAR(1 g) = 1.07 mW/g; SAR(10 g) = 0.766 mW/g

Maximum value of SAR (measured) = 1.13 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM850/ Antenna : Fixed / Channel : 128

Liquid Temperature : 21.4°C/Ambient Temperature: 21.7°C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 824.2 MHz;Duty Cycle: 1:8.3

Medium parameters used: $f = 825$ MHz; $\sigma = 0.874$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left tilt 128/Area Scan (51x81x1): Measurement grid: $\Delta x=15$ mm, $\Delta y=15$ mm

Maximum value of SAR (interpolated) = 1.72 mW/g

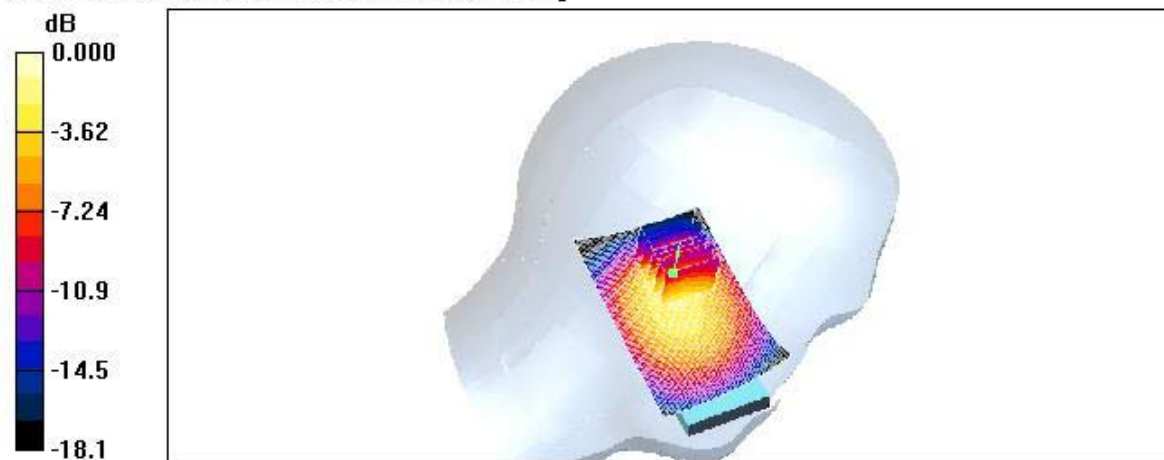
Left tilt 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x=8$ mm, $\Delta y=8$ mm, $\Delta z=5$ mm

Reference Value = 34.1 V/m; Power Drift = -0.187 dB

Peak SAR (extrapolated) = 4.41 W/kg

SAR(1 g) = 1.39 mW/g; SAR(10 g) = 0.658 mW/g

Maximum value of SAR (measured) = 1.38 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850 / Antenna : Fixed / Channel : 190

Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

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

Medium parameters used (interpolated): $f = 836.6 \text{ MHz}$; $\sigma = 0.886 \text{ mho/m}$; $\epsilon_r = 41.4$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left tilt 190/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 1.63 mW/g

Left tilt 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

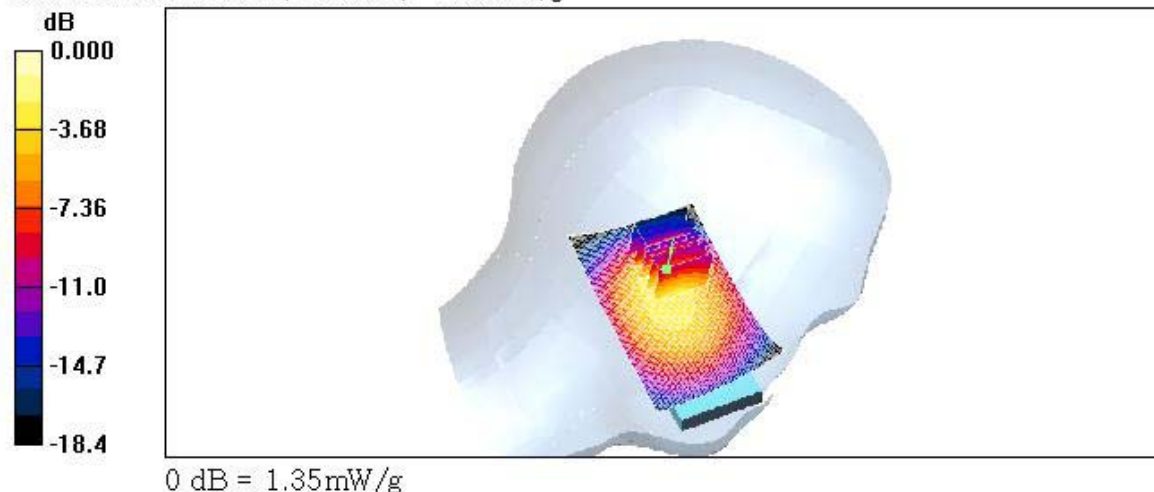
Reference Value = 33.2 V/m; Power Drift = -0.079 dB

Peak SAR (extrapolated) = 4.16 W/kg

SAR(1 g) = 1.32 mW/g; SAR(10 g) = 0.621 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 1.35 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850/ Antenna : Fixed / Channel : 251

Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 850$ MHz; $\sigma = 0.897$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Left tilt 251/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.49 mW/g

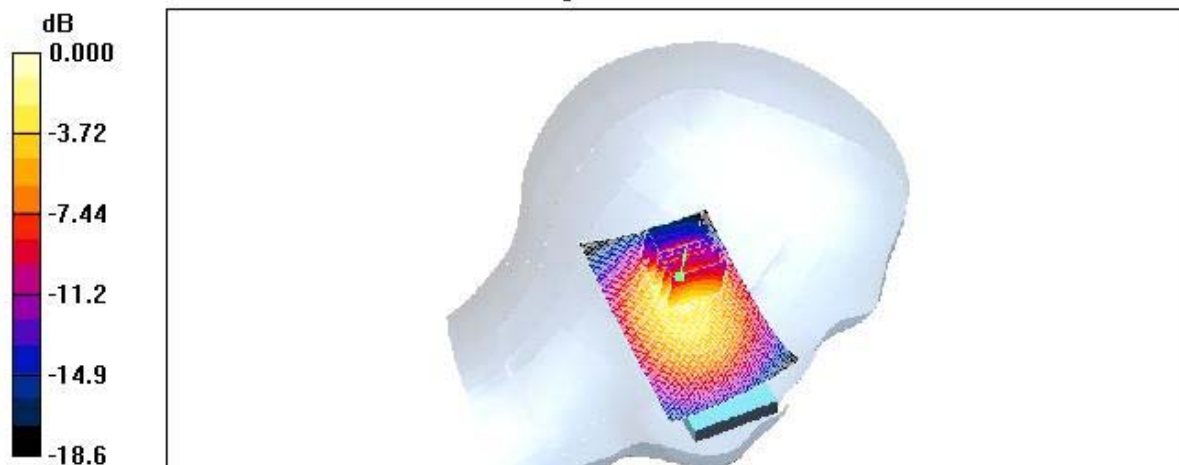
Left tilt 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 31.6 V/m; Power Drift = -0.163 dB

Peak SAR (extrapolated) = 3.82 W/kg

SAR(1 g) = 1.2 mW/g; SAR(10 g) = 0.561 mW/g

Maximum value of SAR (measured) = 1.20 mW/g



0 dB = 1.20mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM850/ Antenna : Fixed / Channel: 128

Liquid Temperature : 21.4 °C/Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 824.2 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 825$ MHz; $\sigma = 0.874$ mho/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Right tilt 128/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.11 mW/g

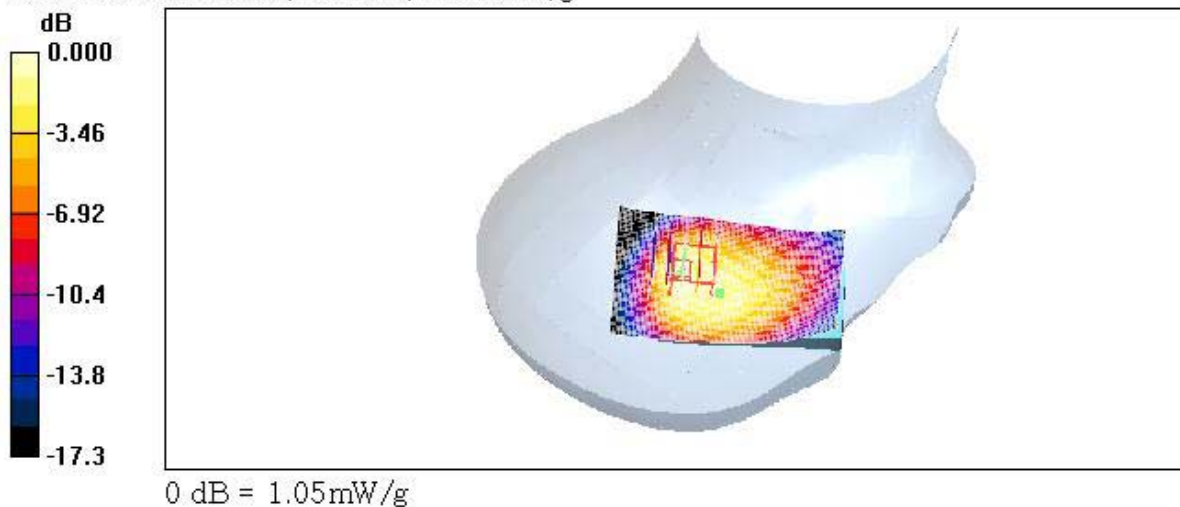
Right tilt 128/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 34.3 V/m; Power Drift = -0.181 dB

Peak SAR (extrapolated) = 2.02 W/kg

SAR(1 g) = 0.922 mW/g; SAR(10 g) = 0.540 mW/g

Maximum value of SAR (measured) = 1.05 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.
Mode : GSM850 / Antenna : Fixed / Channel : 190
Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C
Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 836.6 MHz; Duty Cycle: 1:8.3
Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.886$ mho/m; $\epsilon_r = 41.4$; $\rho = 1000$ kg/m³
Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn614; Calibrated: 2006-08-22
- Phantom: SAM 835/900 MHz; Type: SAM

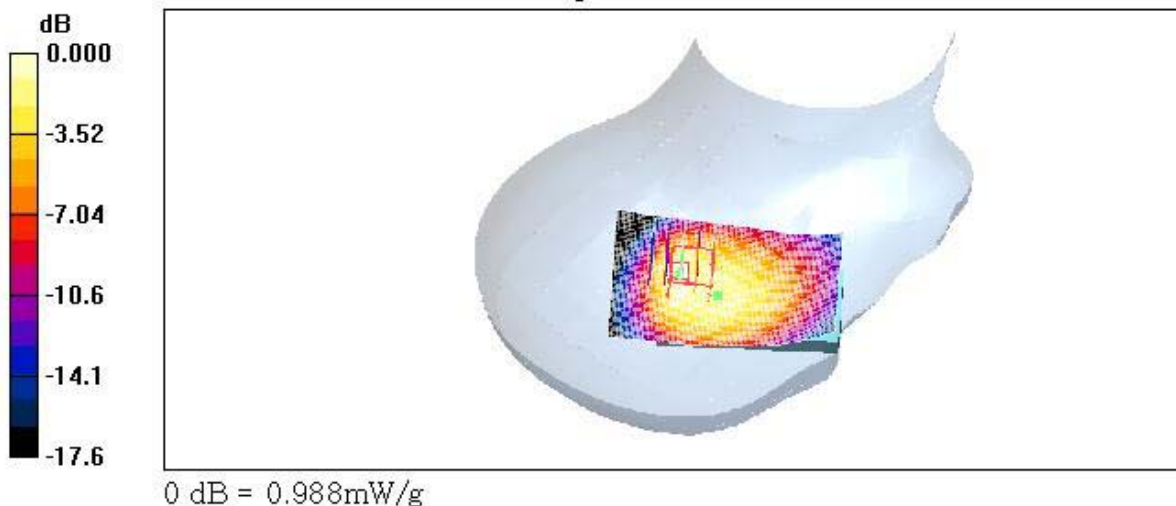
Right tilt 190/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Info: Interpolated medium parameters used for SAR evaluation.
Maximum value of SAR (interpolated) = 1.07 mW/g

Right tilt 190/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm
Reference Value = 32.0 V/m; Power Drift = 0.039 dB
Peak SAR (extrapolated) = 1.89 W/kg
SAR(1 g) = 0.866 mW/g; SAR(10 g) = 0.509 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.988 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode : GSM850/ Antenna : Fixed / Channel : 251

Liquid Temperature : 21.4 °C / Ambient Temperature: 21.7 °C

Date Tested : November 16, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 850; Frequency: 849.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 850$ MHz; $\sigma = 0.897$ mho/m; $\epsilon_r = 41.3$; $\rho = 1000$ kg/m³

Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(6.85, 6.85, 6.85); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 835/900 MHz; Type: SAM

Right tilt 251/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.06 mW/g

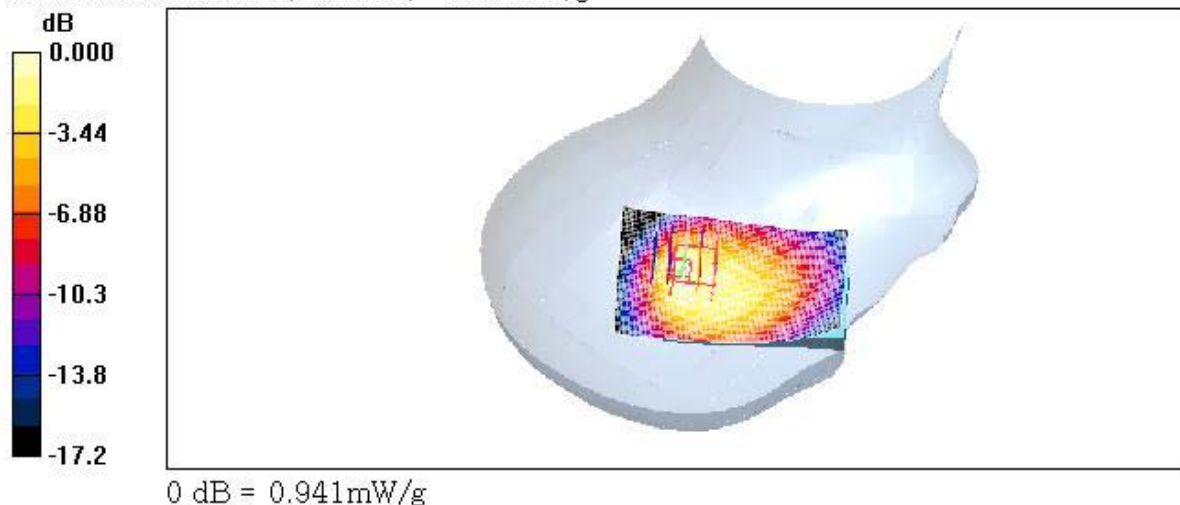
Right tilt 251/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 31.2 V/m; Power Drift = -0.143 dB

Peak SAR (extrapolated) = 1.88 W/kg

SAR(1 g) = 0.830 mW/g; SAR(10 g) = 0.472 mW/g

Maximum value of SAR (measured) = 0.941 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 512

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1850.2 \text{ MHz}$; $\sigma = 1.41 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 512/Area Scan (51x81x1): Measurement grid: $\Delta x = 15\text{mm}$, $\Delta y = 15\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 0.491 mW/g

Left touch 512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x = 8\text{mm}$, $\Delta y = 8\text{mm}$, $\Delta z = 5\text{mm}$

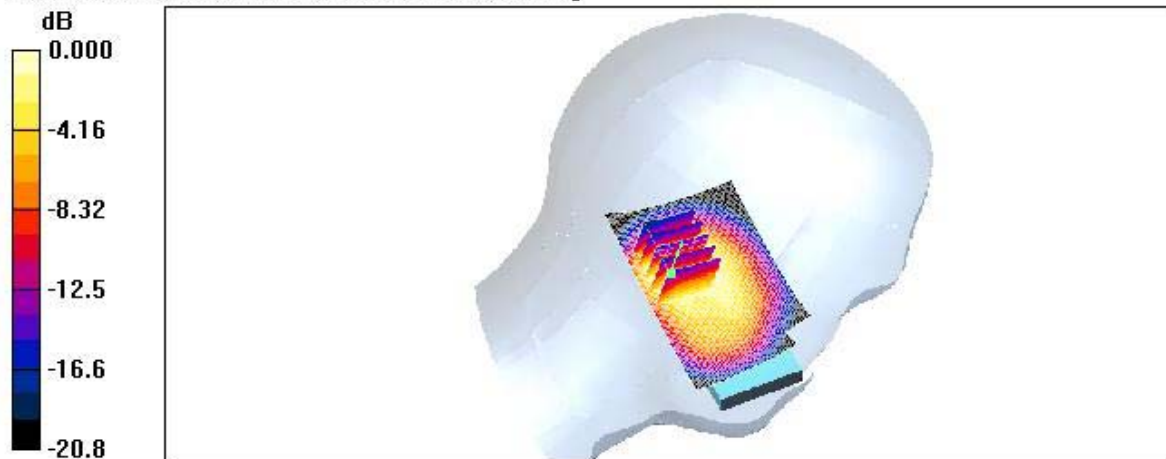
Reference Value = 14.4 V/m; Power Drift = -0.063 dB

Peak SAR (extrapolated) = 0.702 W/kg

SAR(1 g) = 0.406 mW/g; SAR(10 g) = 0.223 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.452 mW/g



0 dB = 0.452mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel: 661

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.44 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

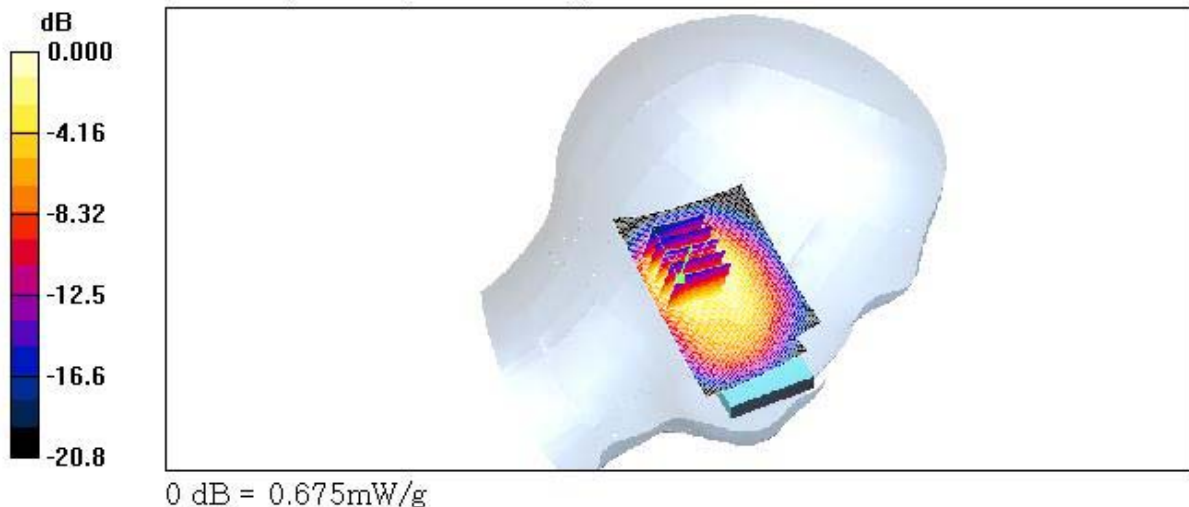
Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn614; Calibrated: 2006-08-22
- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 661/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$
Maximum value of SAR (interpolated) = 0.736 mW/g

Left touch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
Reference Value = 17.0 V/m; Power Drift = 0.074 dB
Peak SAR (extrapolated) = 1.07 W/kg
SAR(1 g) = 0.604 mW/g; SAR(10 g) = 0.327 mW/g
Maximum value of SAR (measured) = 0.675 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 810

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Left Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Left touch 810/Area Scan (51x81x1): Measurement grid: $dx=15$ mm, $dy=15$ mm

Maximum value of SAR (interpolated) = 1.00 mW/g

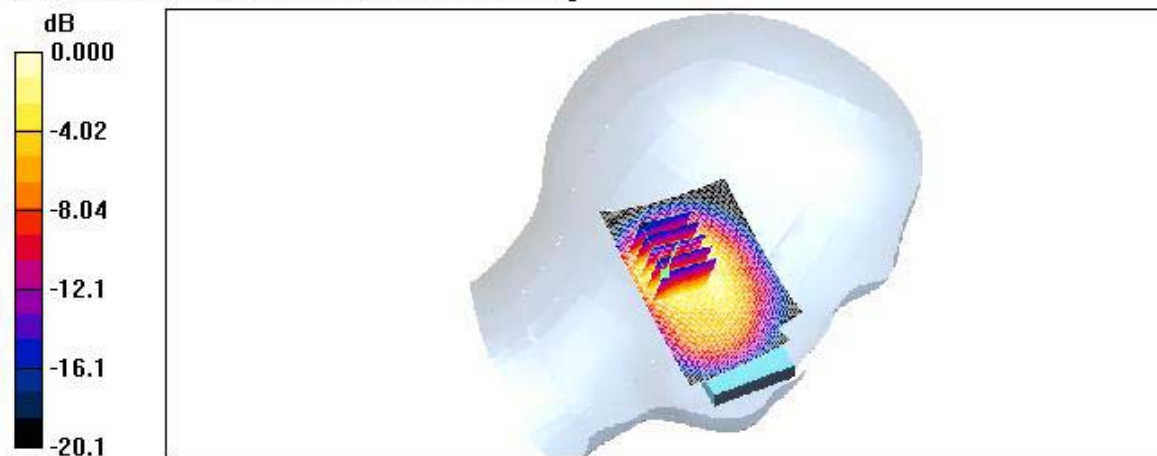
Left touch 810/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 19.9 V/m; Power Drift = -0.068 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.826 mW/g; SAR(10 g) = 0.444 mW/g

Maximum value of SAR (measured) = 0.917 mW/g



0 dB = 0.917mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 512

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1850.2 MHz; Duty Cycle: 1:8.3

Medium parameters used (interpolated): $f = 1850.2 \text{ MHz}$; $\sigma = 1.41 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Right Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 512/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (interpolated) = 0.962 mW/g

Right touch 512/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

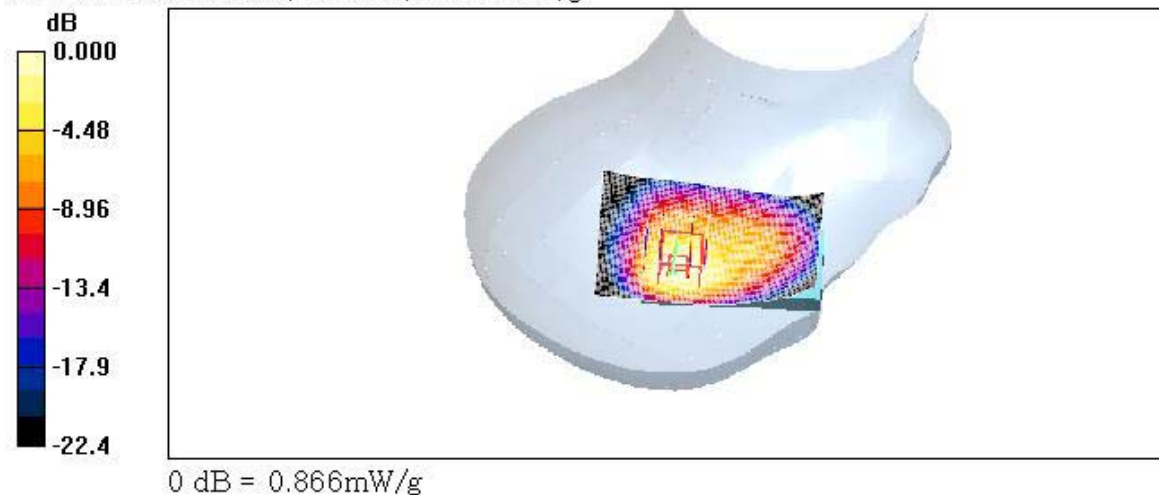
Reference Value = 16.0 V/m; Power Drift = -0.086 dB

Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.776 mW/g; SAR(10 g) = 0.394 mW/g

Info: Interpolated medium parameters used for SAR evaluation.

Maximum value of SAR (measured) = 0.866 mW/g



Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 661

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1880 MHz;Duty Cycle: 1:8.3

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.44$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 661/Area Scan (51x81x1): Measurement grid: $\Delta x=15$ mm, $\Delta y=15$ mm

Maximum value of SAR (interpolated) = 1.33 mW/g

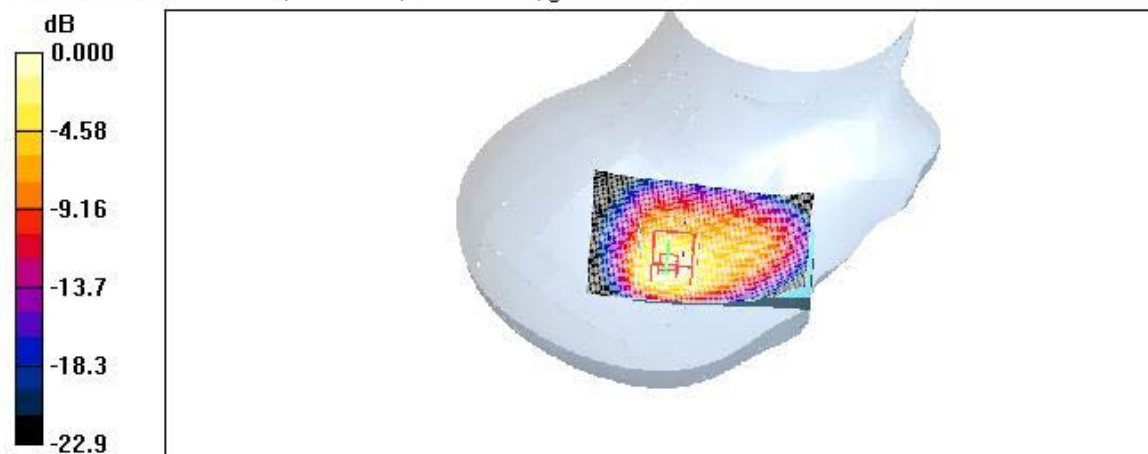
Right touch 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $\Delta x=8$ mm, $\Delta y=8$ mm, $\Delta z=5$ mm

Reference Value = 18.1 V/m; Power Drift = -0.023 dB

Peak SAR (extrapolated) = 2.17 W/kg

SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.551 mW/g

Maximum value of SAR (measured) = 1.24 mW/g



0 dB = 1.24mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 810

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1909.8 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1910$ MHz; $\sigma = 1.45$ mho/m; $\epsilon_r = 39.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Right touch 810/Area Scan (51x81x1): Measurement grid: $\Delta x = 15$ mm, $\Delta y = 15$ mm

Maximum value of SAR (interpolated) = 1.59 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 = 19.2 V/m; Power Drift = -0.058 dB

Peak SAR (extrapolated) = 2.43 W/kg

SAR(1 g) = 1.31 mW/g; SAR(10 g) = 0.668 mW/g

Maximum value of SAR (measured) = 1.47 mW/g



0 dB = 1.47mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 661

Liquid Temperature : 21.5℃ / Ambient Temperature: 21.8℃

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.44 \text{ mho/m}$; $\epsilon_r = 39.8$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section ; Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Left tilt 661/Area Scan (51x81x1): Measurement grid: $dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.502 mW/g

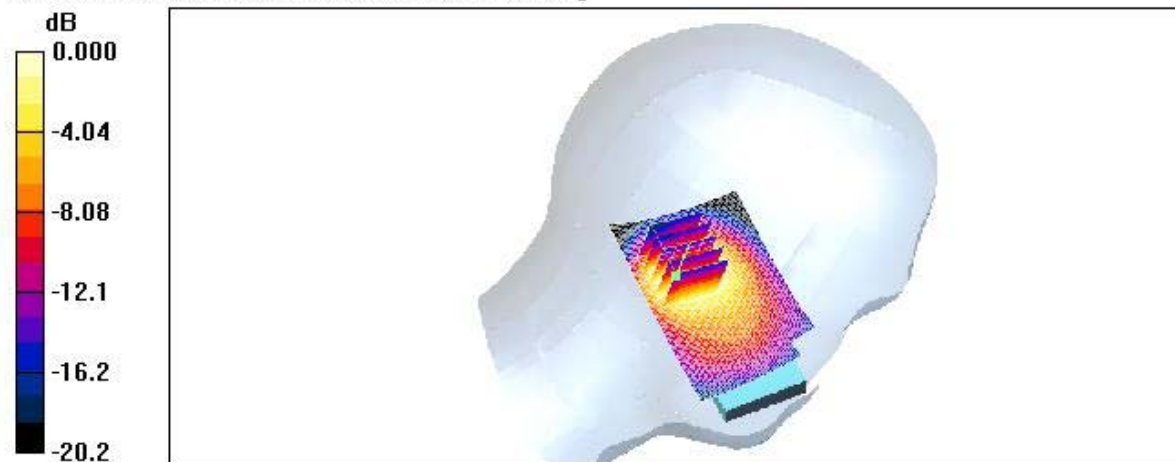
Left tilt 661/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.0 V/m; Power Drift = -0.034 dB

Peak SAR (extrapolated) = 0.664 W/kg

SAR(1 g) = 0.392 mW/g; SAR(10 g) = 0.221 mW/g

Maximum value of SAR (measured) = 0.425 mW/g



0 dB = 0.425mW/g

Test Laboratory: HCT

Company: Ezze Mobile Tech., Inc.

Mode :GSM1900 / Antenna : Fixed / Channel : 661

Liquid Temperature : 21.5°C/Ambient Temperature: 21.8°C

Date Tested : November 17, 2006

DUT: EZ900; Type: Bar; Serial: #1

Communication System: GSM 1900; Frequency: 1880 MHz; Duty Cycle: 1:8.3

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.44$ mho/m; $\epsilon_r = 39.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section ;Measurement SW: DASY4, V4.6 Build 23

DASY4 Configuration:

- Probe: ET3DV6 - SN1609; ConvF(5.16, 5.16, 5.16); Calibrated: 2006-03-23

- Sensor-Surface: 4mm (Mechanical Surface Detection)

- Electronics: DAE4 Sn614; Calibrated: 2006-08-22

- Phantom: SAM 1800/1900 MHz; Type: SAM

Right tilt 661/Area Scan (51x81x1): Measurement grid: $\Delta x = 15$ mm, $\Delta y = 15$ mm

Maximum value of SAR (interpolated) = 0.723 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 = 16.7 V/m; Power Drift = -0.025 dB

Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.552 mW/g; SAR(10 g) = 0.297 mW/g

Maximum value of SAR (measured) = 0.595 mW/g



0 dB = 0.595mW/g