

ATTACHMENT O – SAR TEST PLOTS (2 of 2)

SL900 Slide down

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.623 mW/g, SAR (10g): 0.332 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.01 dB

Comment :

MODEL : SL900

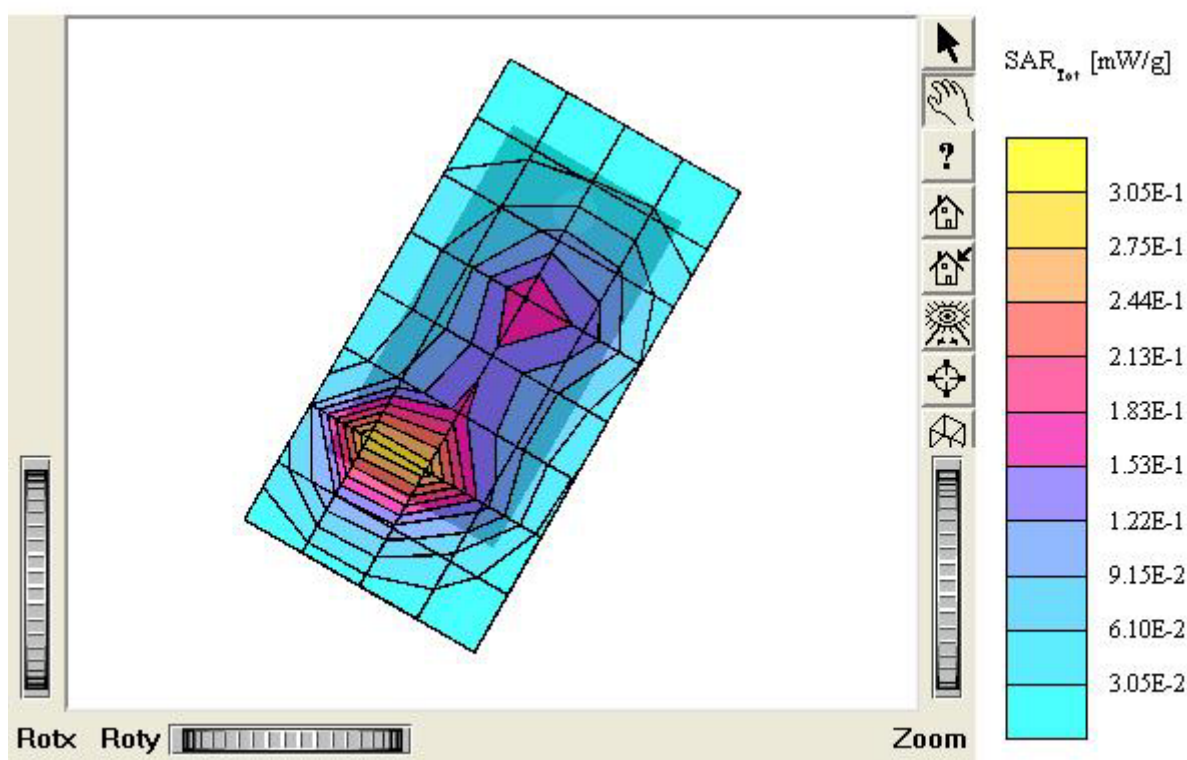
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 512 (1850.2 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.794 mW/g, SAR (10g): 0.414 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.03 dB

Comment :

MODEL : SL900

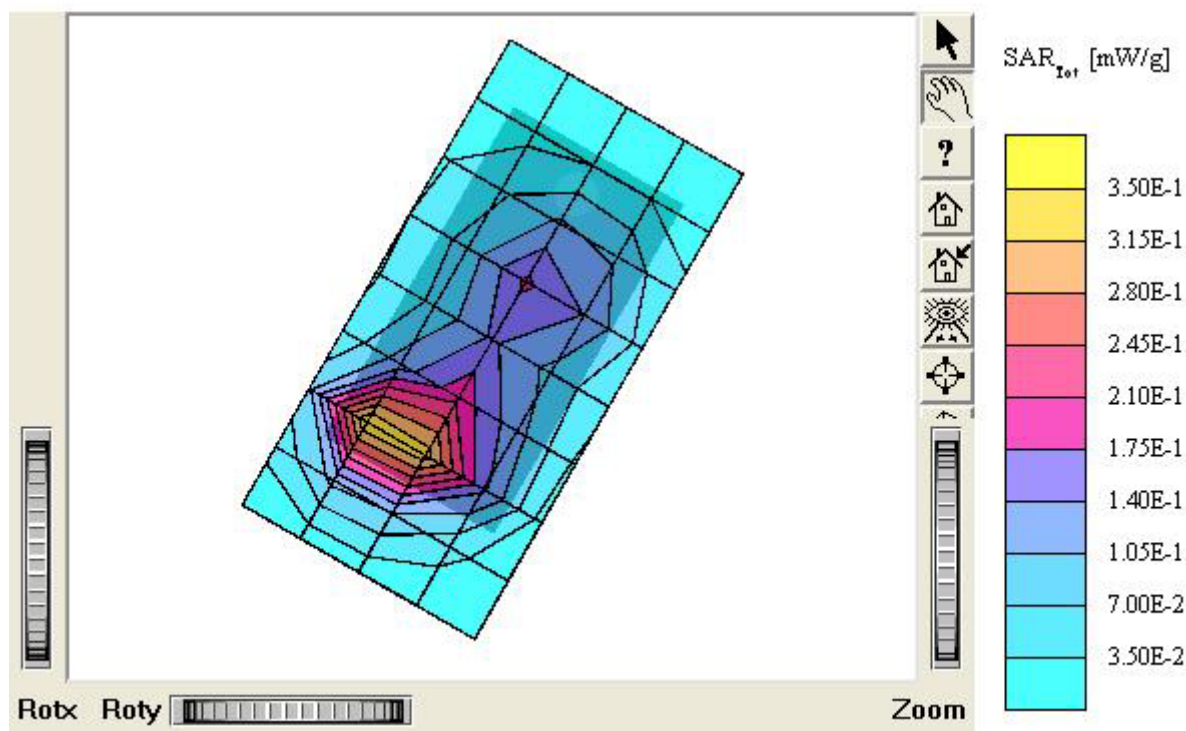
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$, $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.738 mW/g, SAR (10g): 0.392 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.10 dB

Comment :

MODEL : SL900

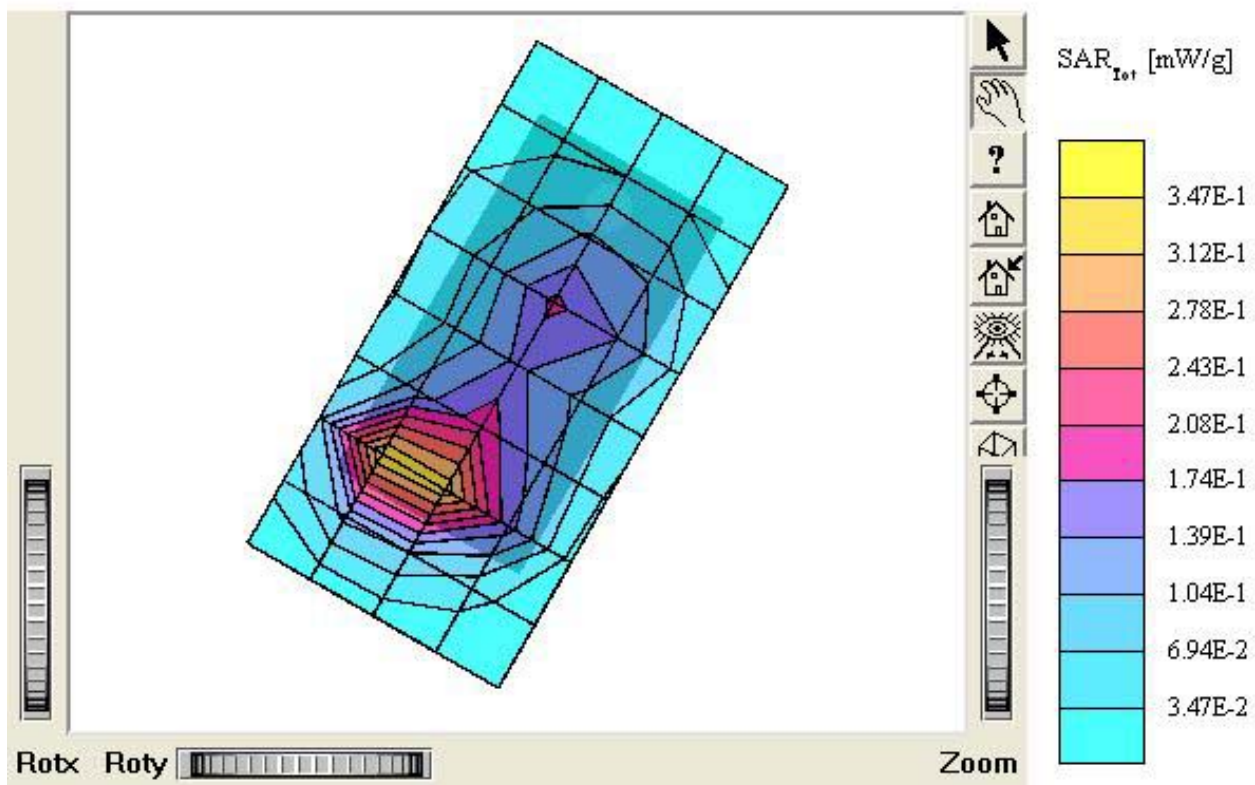
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 810 (1909.8 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Right Hand [CRP] Section; Position: (90°, 180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27, 5.27, 5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$, $\epsilon_r = 38.5$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.581 mW/g, SAR(10g): 0.326 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.04 dB

Comment :

MODEL : SL900

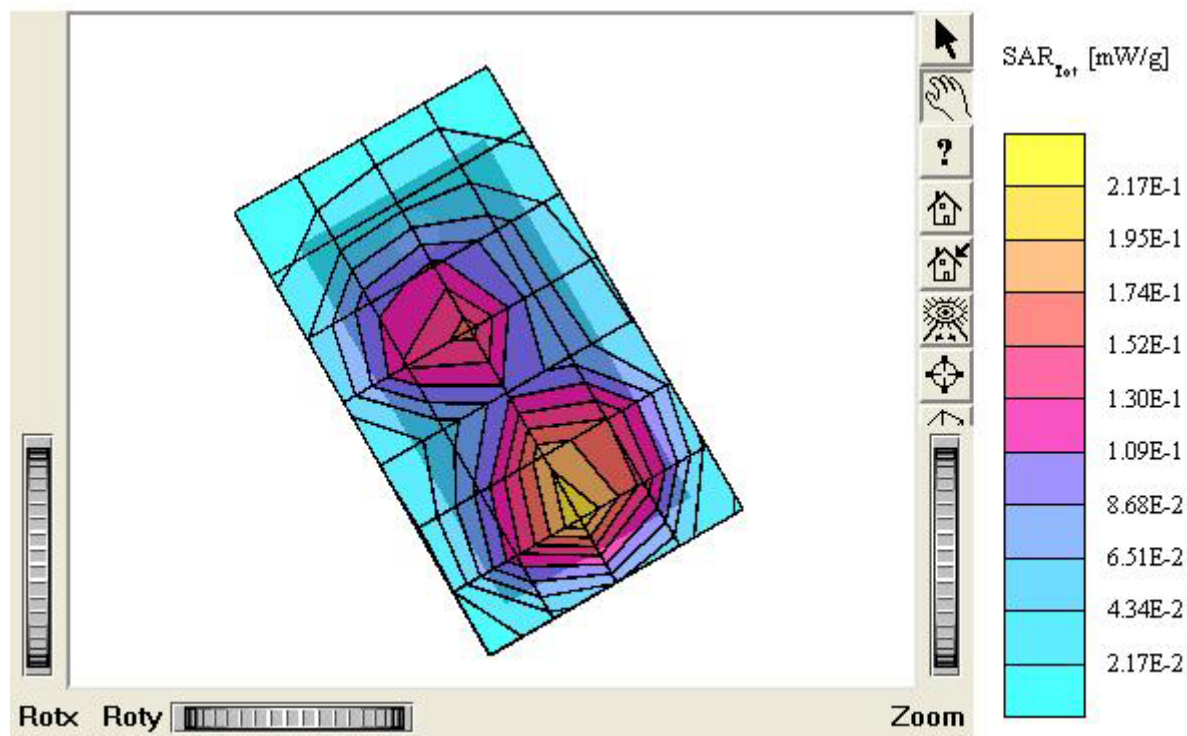
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 512 (1850.2 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.710 mW/g, SAR(10g): 0.396 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.01 dB

Comment :

MODEL : SL900

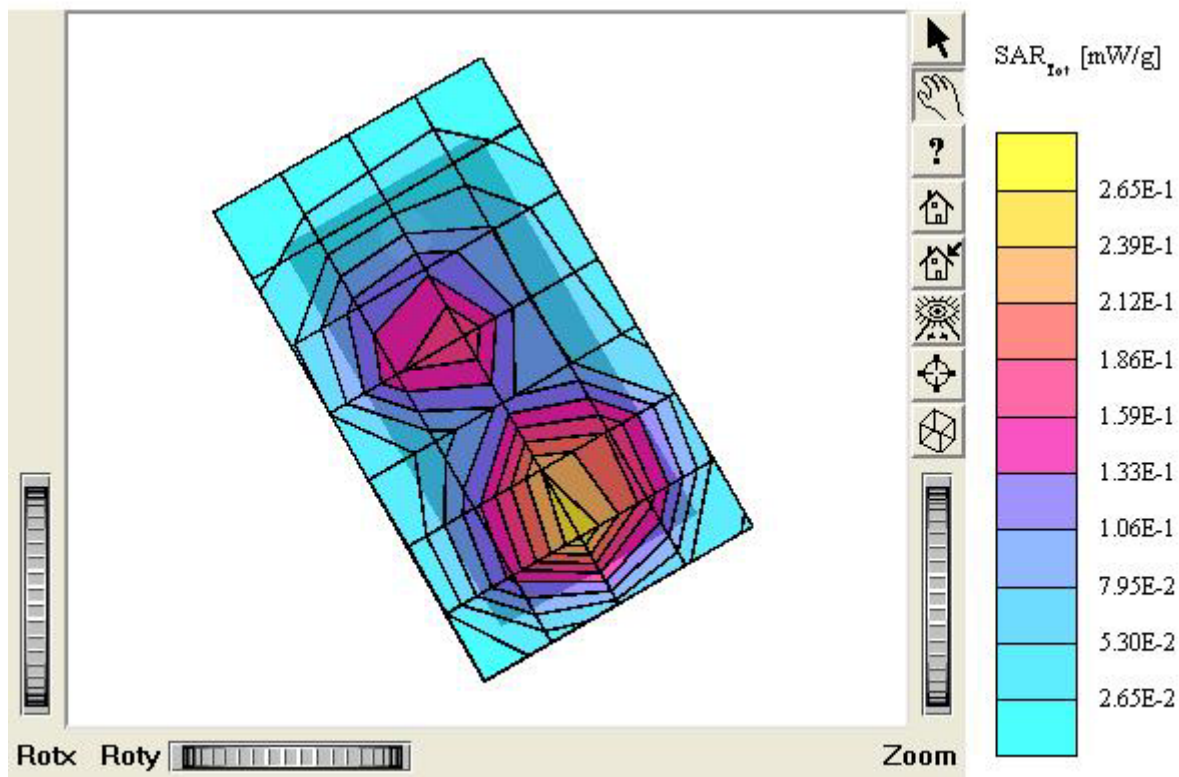
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$

$\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.706 mW/g, SAR (10g): 0.391 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.01 dB

Comment :

MODEL : SL900

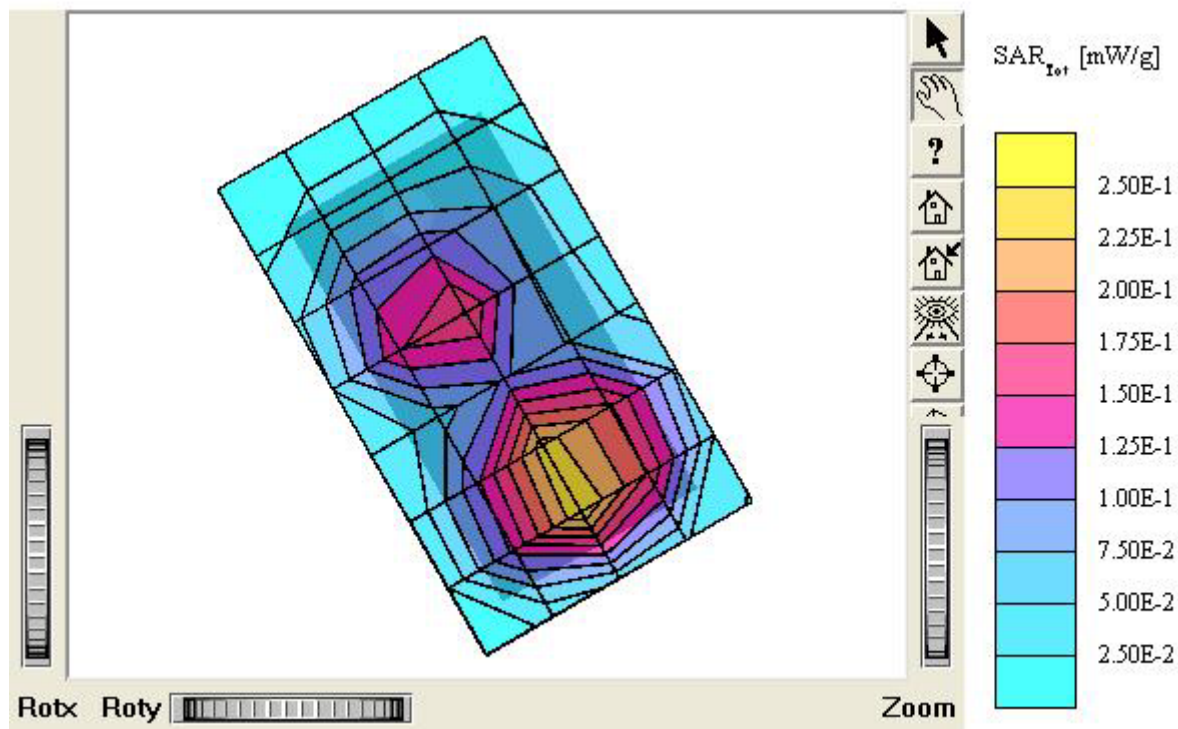
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 810 (1909.8 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.288 mW/g, SAR (10g): 0.177 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.11 dB

Comment :

MODEL : SL900

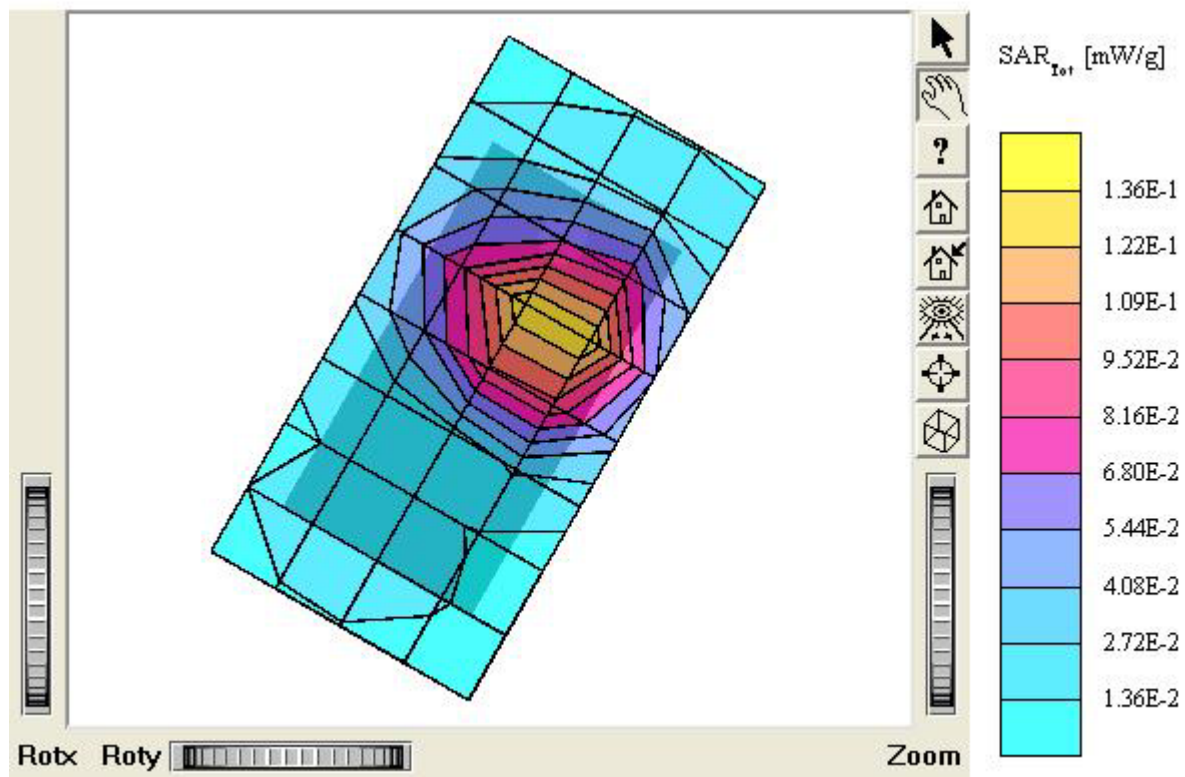
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Tilt 15° / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide down

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.260 mW/g, SAR(10g): 0.160 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.07 dB

Comment :

MODEL : SL900

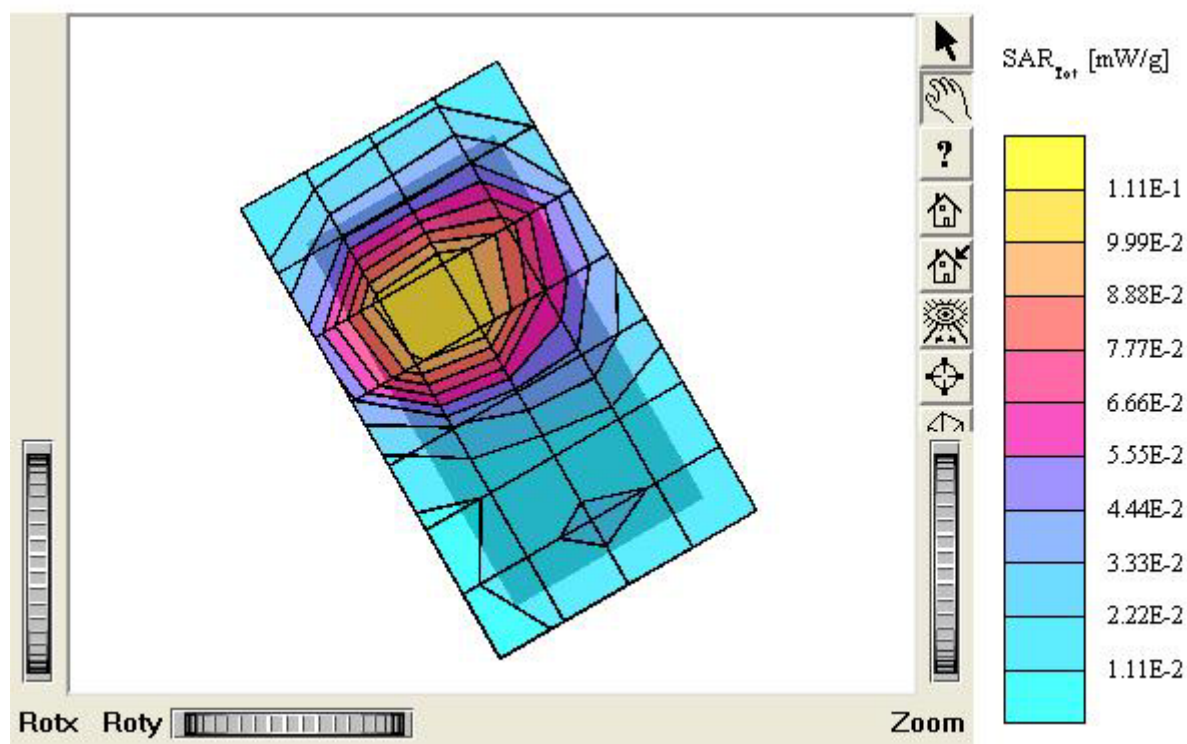
Company : Ezze Mobile Tech., Inc.

Test Position : Right / Tilt 15° / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.574 mW/g, SAR (10g): 0.353 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.00 dB

Comment :

MODEL : SL900

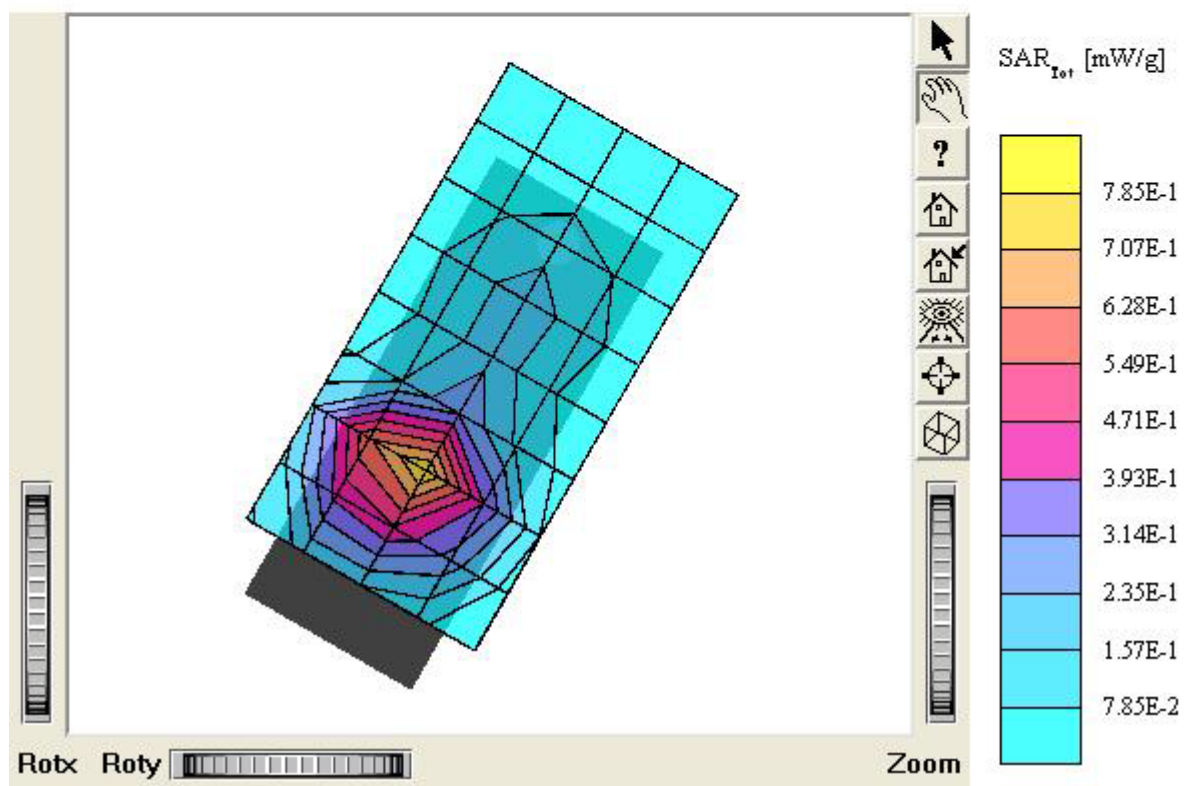
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 512 (1850.2 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$

$\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.699 mW/g, SAR(10g): 0.436 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.00 dB

Comment :

MODEL : SL900

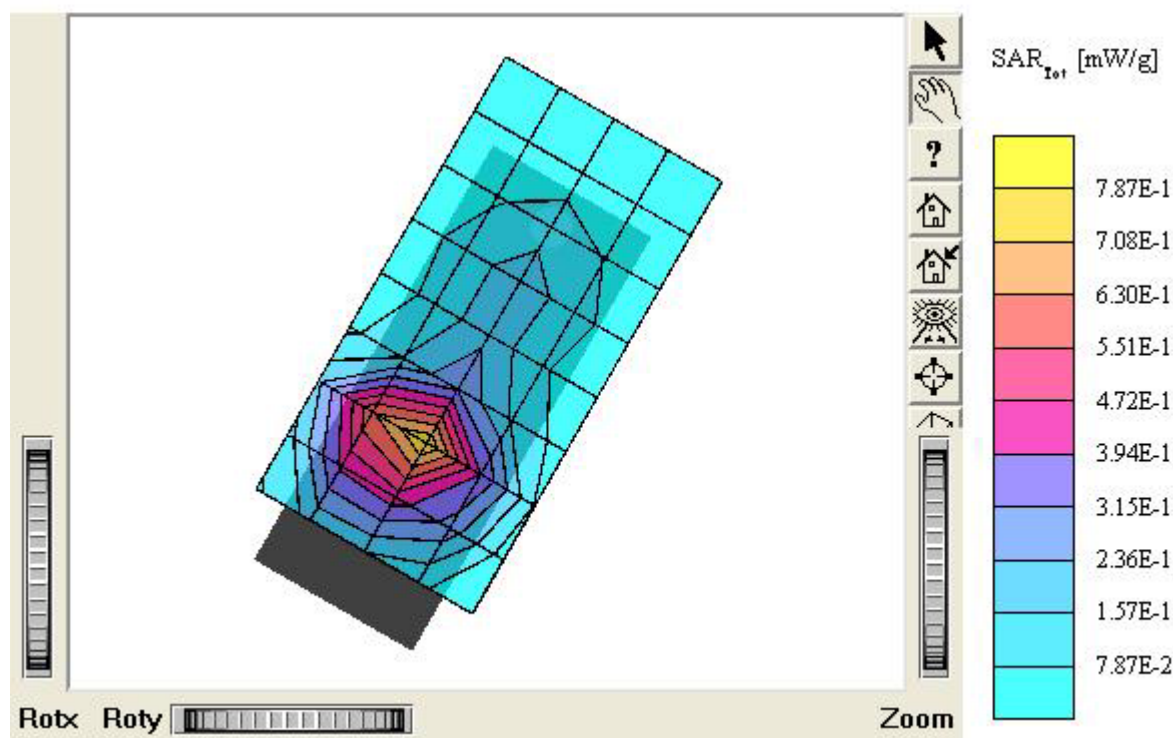
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5 \rho$
 $= 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.705 mW/g, SAR(10g): 0.440 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.13 dB

Comment :

MODEL : SL900

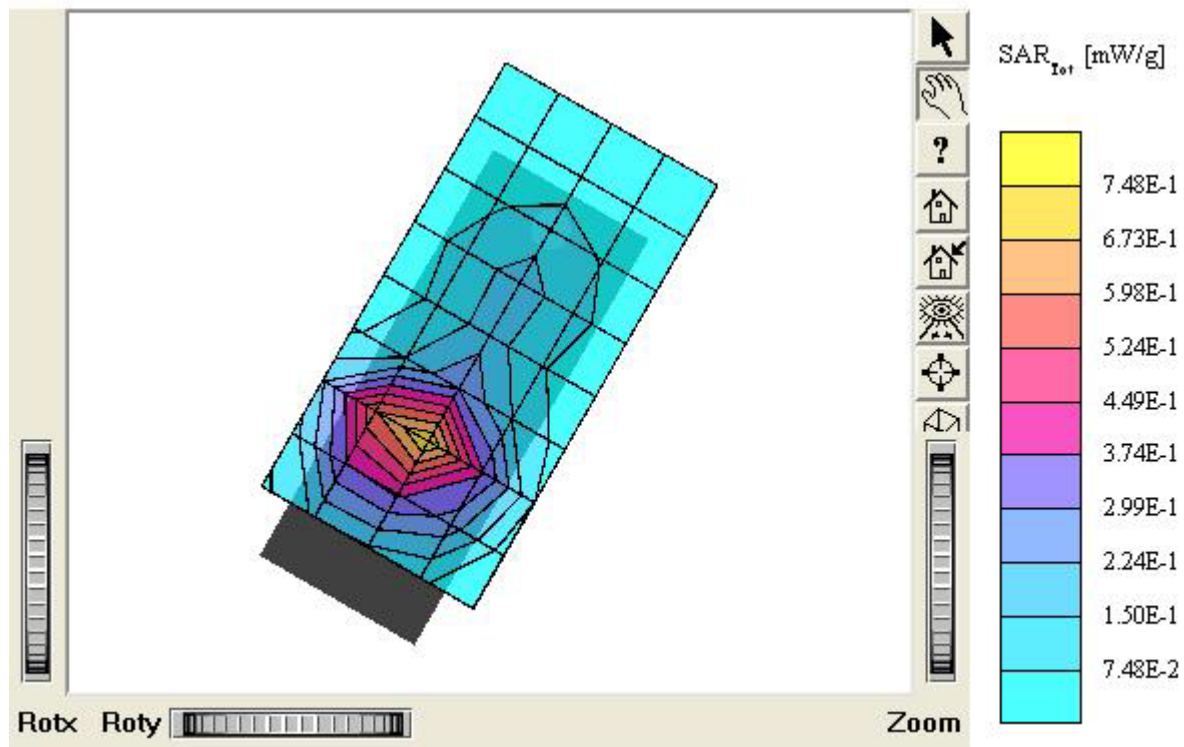
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 810 (1909.8 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.883 mW/g, SAR(10g): 0.537 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.01 dB

Comment :

MODEL : SL900

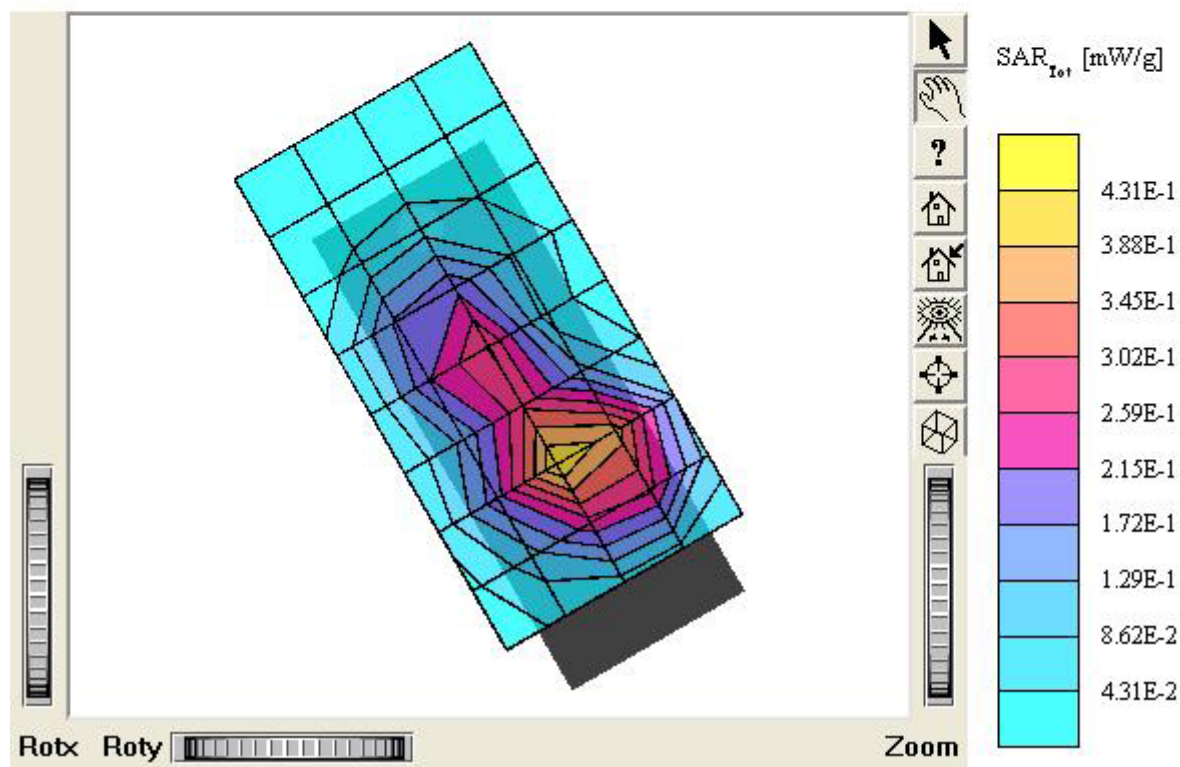
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 512 (1850.2 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Right Hand [CRP] Section; Position: (90°, 180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27, 5.27, 5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$, $\epsilon_r = 38.5$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.970 mW/g, SAR (10g): 0.579 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.00 dB

Comment :

MODEL : SL900

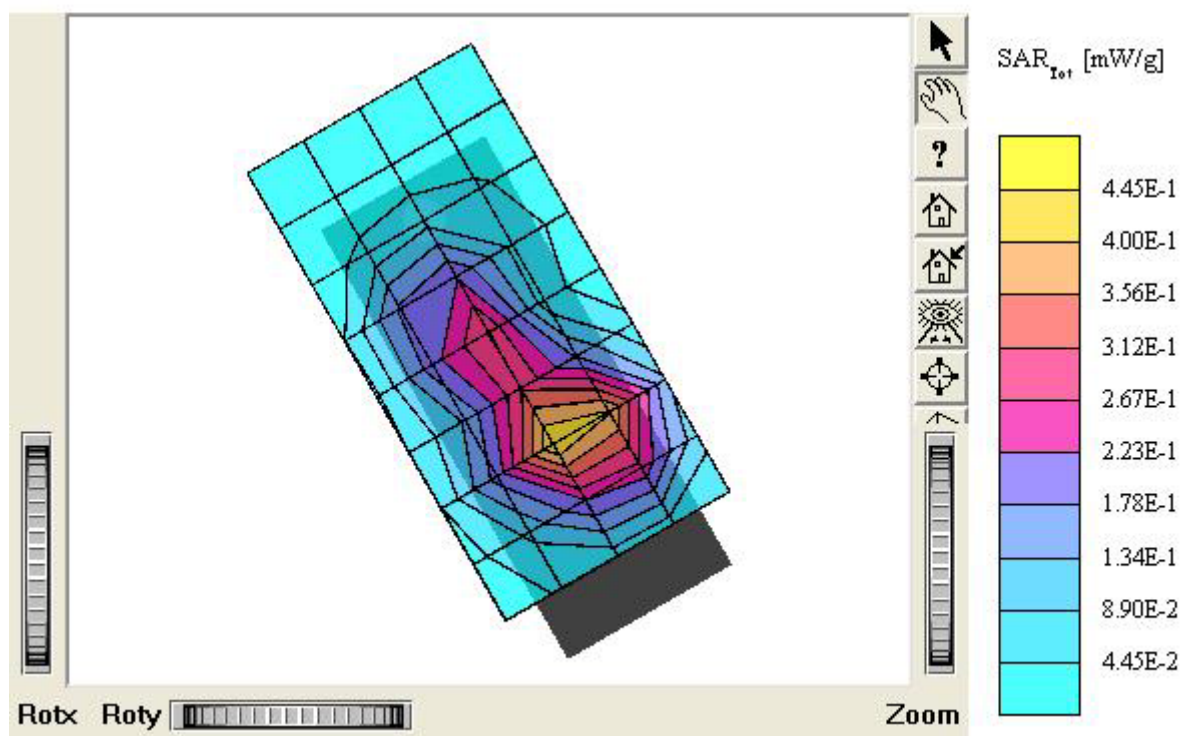
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

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SL900 Slide up

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$

$\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.986 mW/g, SAR (10g): 0.588 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.01 dB

Comment :

MODEL : SL900

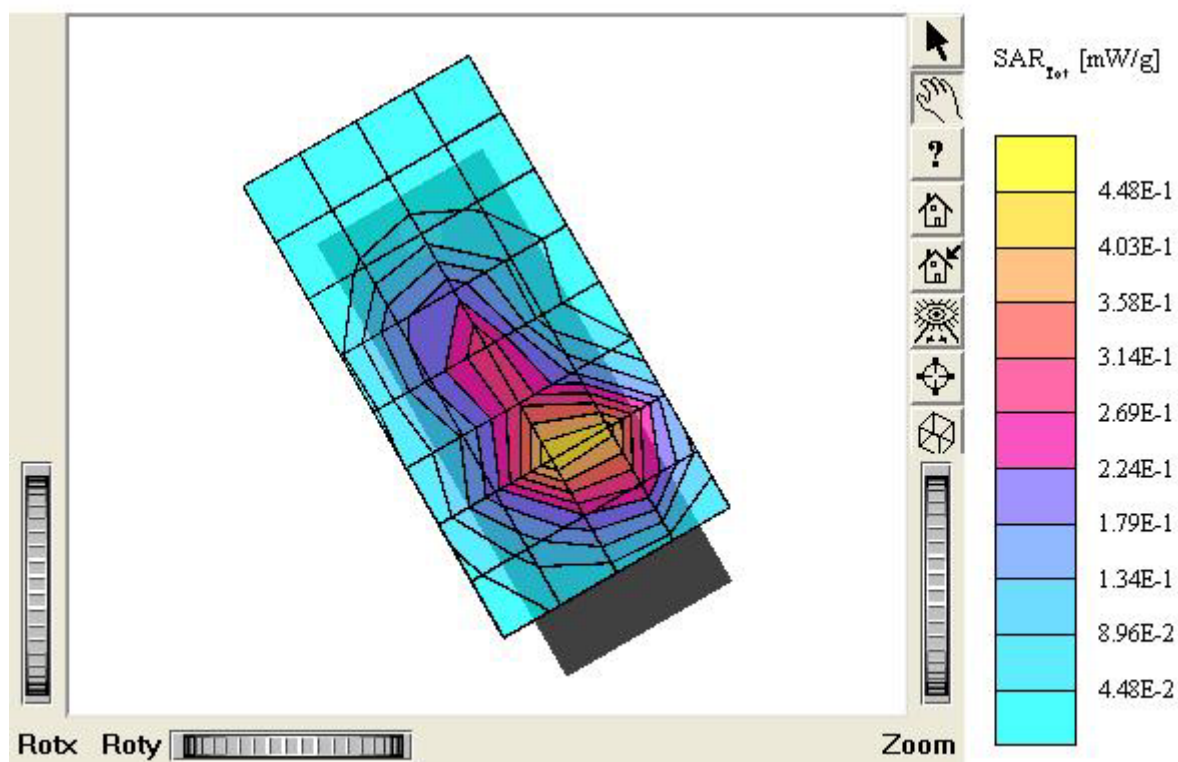
Company : Ezze Mobile Tech., Inc.

Test Position : Routh / Touch / Antenna : Fixed

Mode : GSM 1900 / Channel : 810 (1909.8 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.5$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.639 mW/g, SAR(10g): 0.390 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.02 dB

Comment :

MODEL : SL900

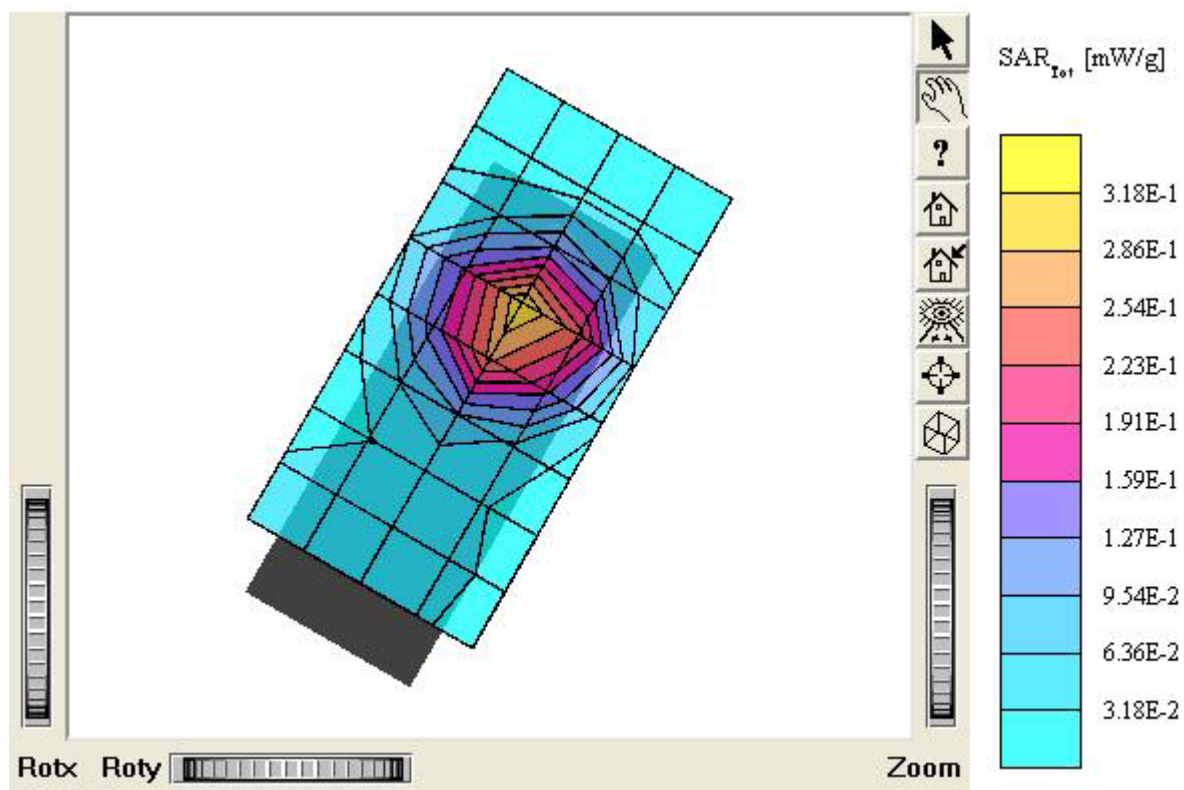
Company : Ezze Mobile Tech., Inc.

Test Position : Left / Tilt 15° / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006



SL900 Slide up

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 8.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$, $\epsilon_r = 38.5$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.604 mW/g, SAR (10g): 0.373 mW/g

Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: 0.12 dB

Comment :

MODEL : SL900

Company : Ezze Mobile Tech., Inc.

Test Position : Right / Tilt 15° / Antenna : Fixed

Mode : GSM 1900 / Channel : 661 (1880.0 MHz)

Liquid Temperature : 21.5 °C

Date Tested : February 16, 2006

