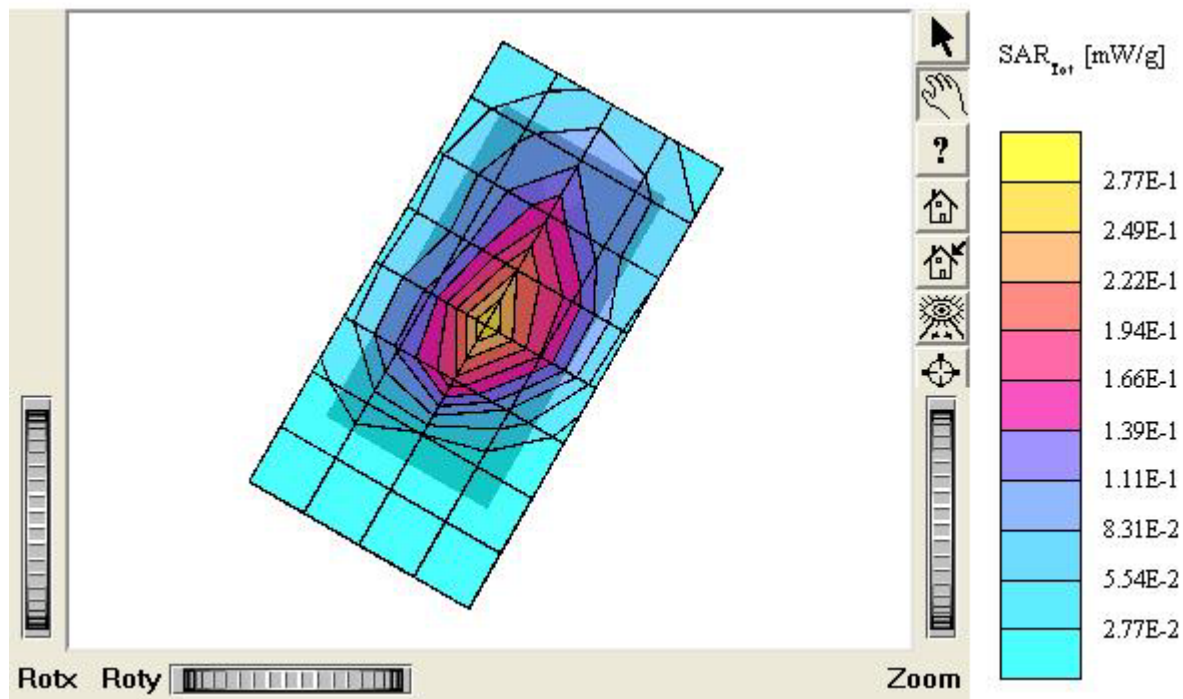


ATTACHMENT O – SAR TEST PLOTS (3 of 4)

C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$
 $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.629 mW/g, SAR (10g): 0.364 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.04 dB
Comment :
MODEL: C100
Company: Firefly Mobile Inc.
Test Position: Left Touch / Antenna: Intenna
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power : 24.5 dBm
Liquid Temperature : 22.7°C
Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 1.21 mW/g, SAR (10g): 0.709 mW/g

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

Powerdrift: -0.11 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

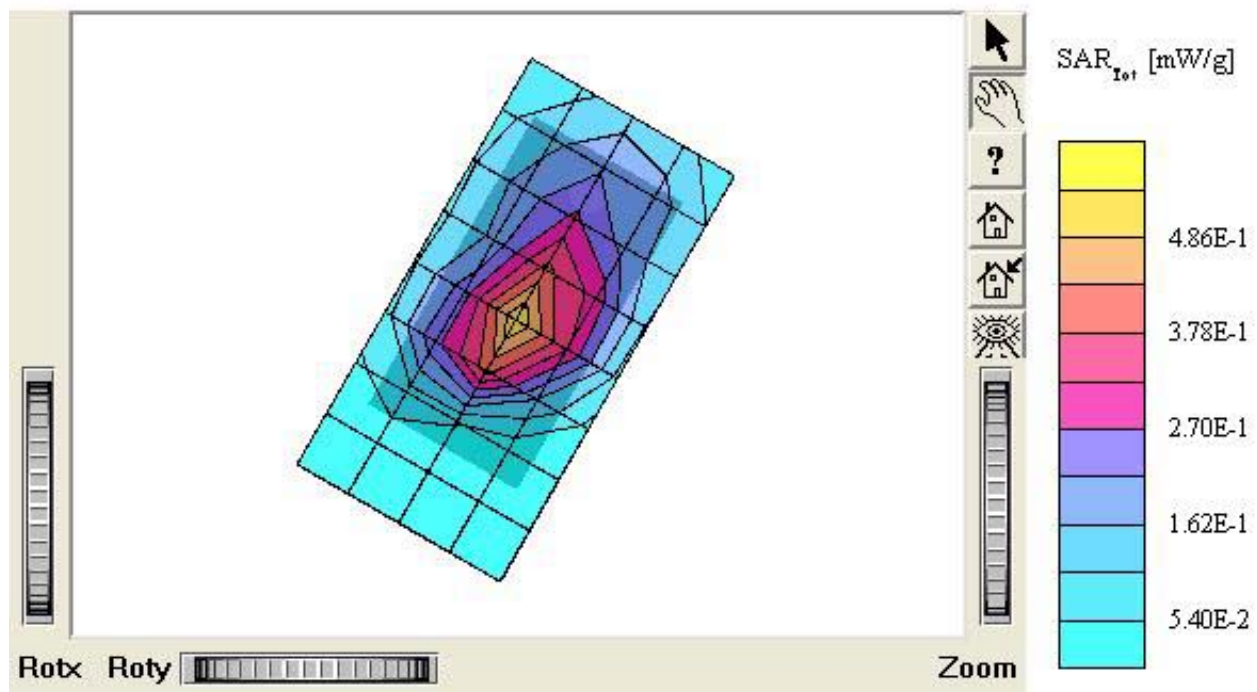
Test Position: Left Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 600 (1880.00MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 1.11 mW/g, SAR (10g): 0.641 mW/g

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

Powerdrift: -0.01 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

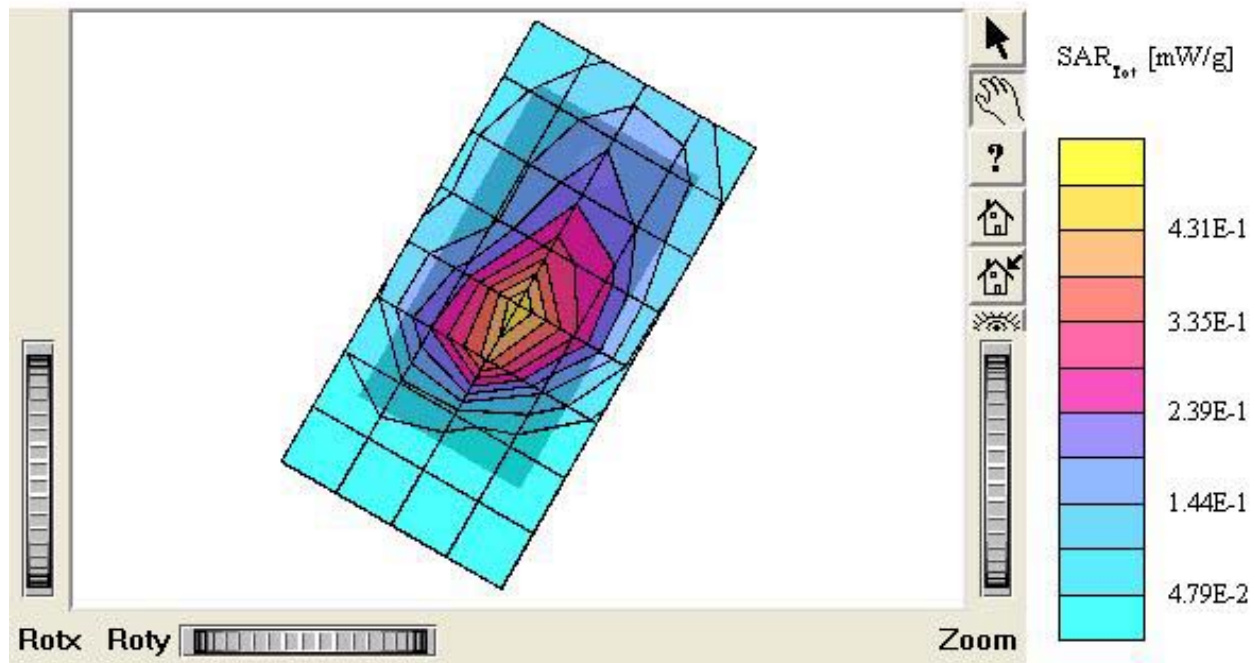
Test Position: Left Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 1175 (1908.75MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.610 mW/g, SAR (10g): 0.350 mW/g

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

Powerdrift: -0.03 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

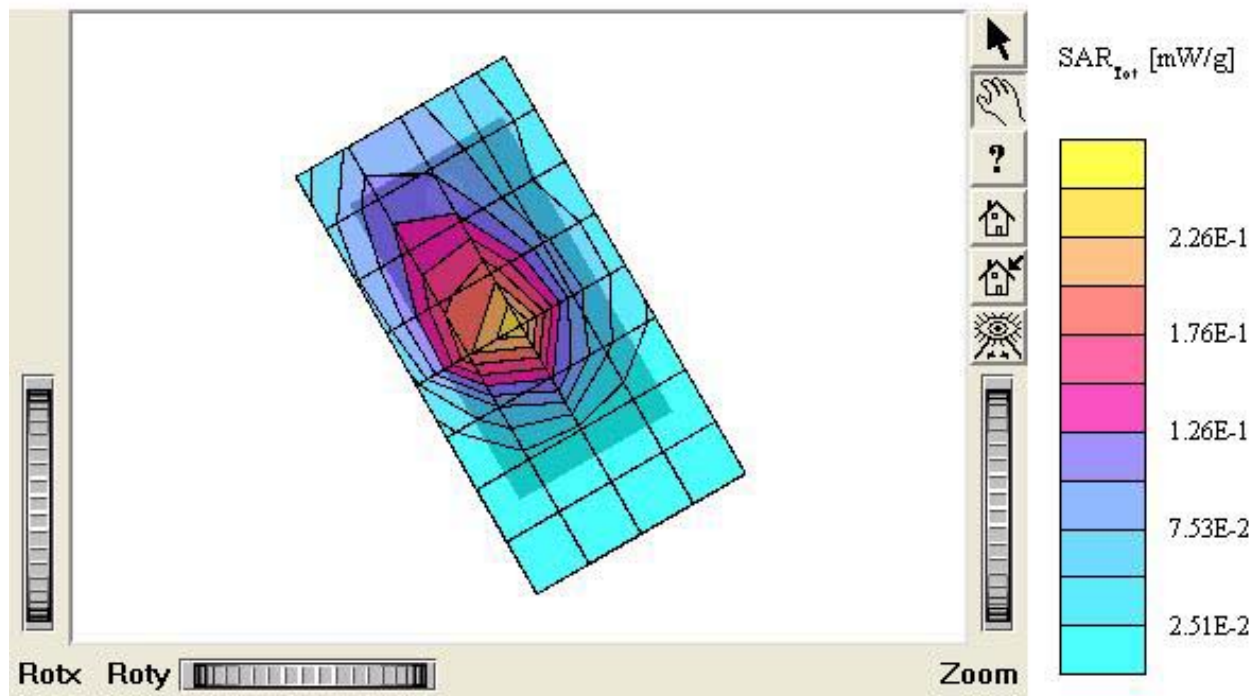
Test Position: Right Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 25 (1851.25MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 1.41 mW/g, SAR (10g): 0.786 mW/g

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

Powerdrift: -0.00 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

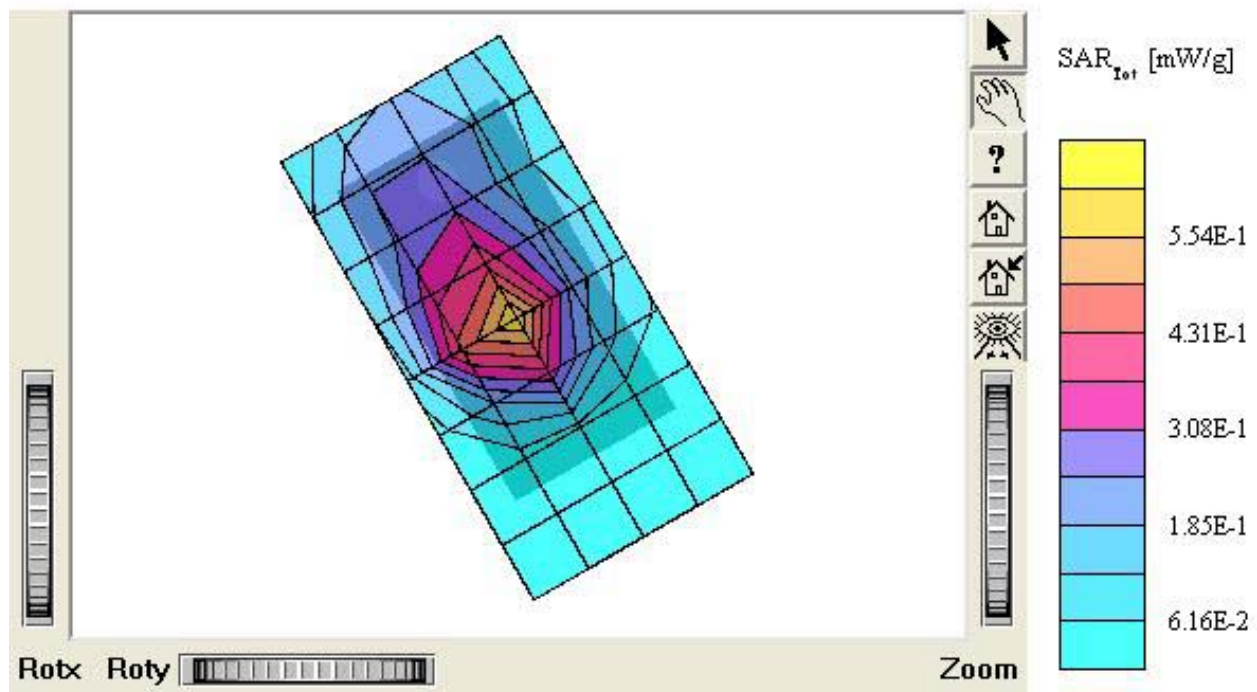
Test Position: Right Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 600 (1880.00MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 1.30 mW/g, SAR (10g): 0.728 mW/g

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

Powerdrift: -0.11 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

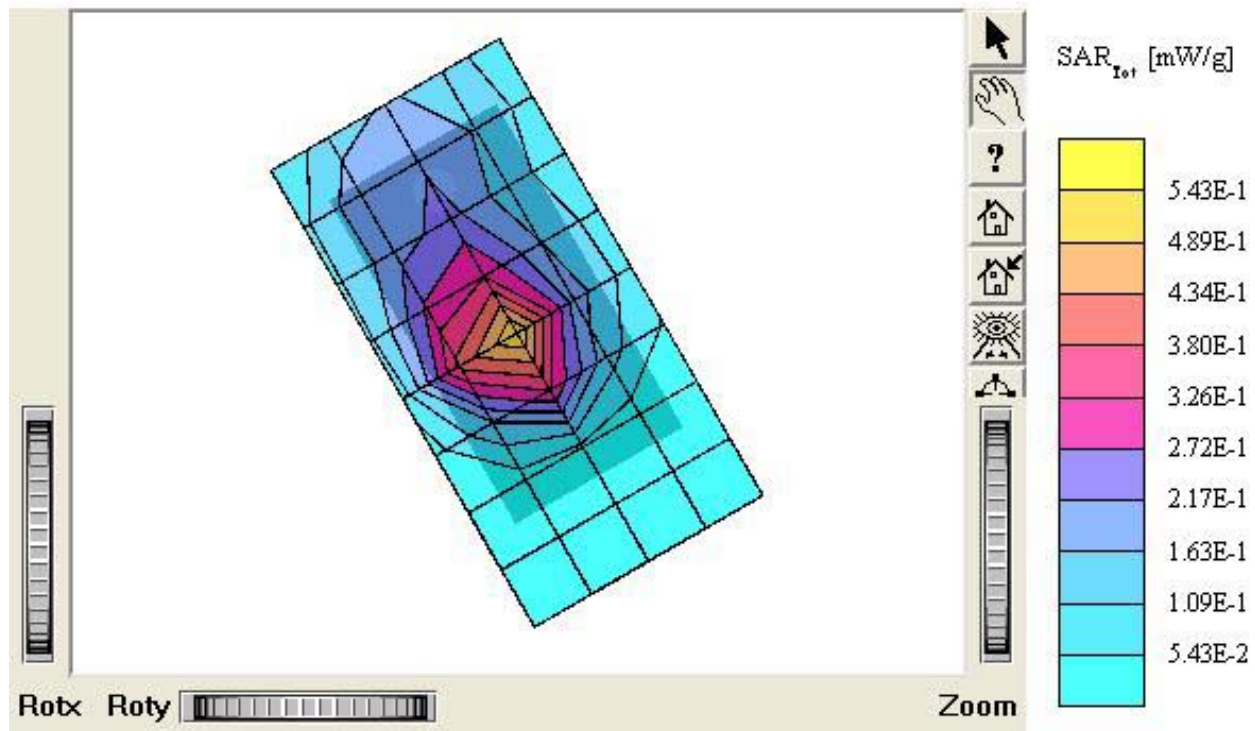
Test Position: Right Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 1175 (1908.75MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.401 mW/g, SAR (10g): 0.227 mW/g

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

Powerdrift: -0.09 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

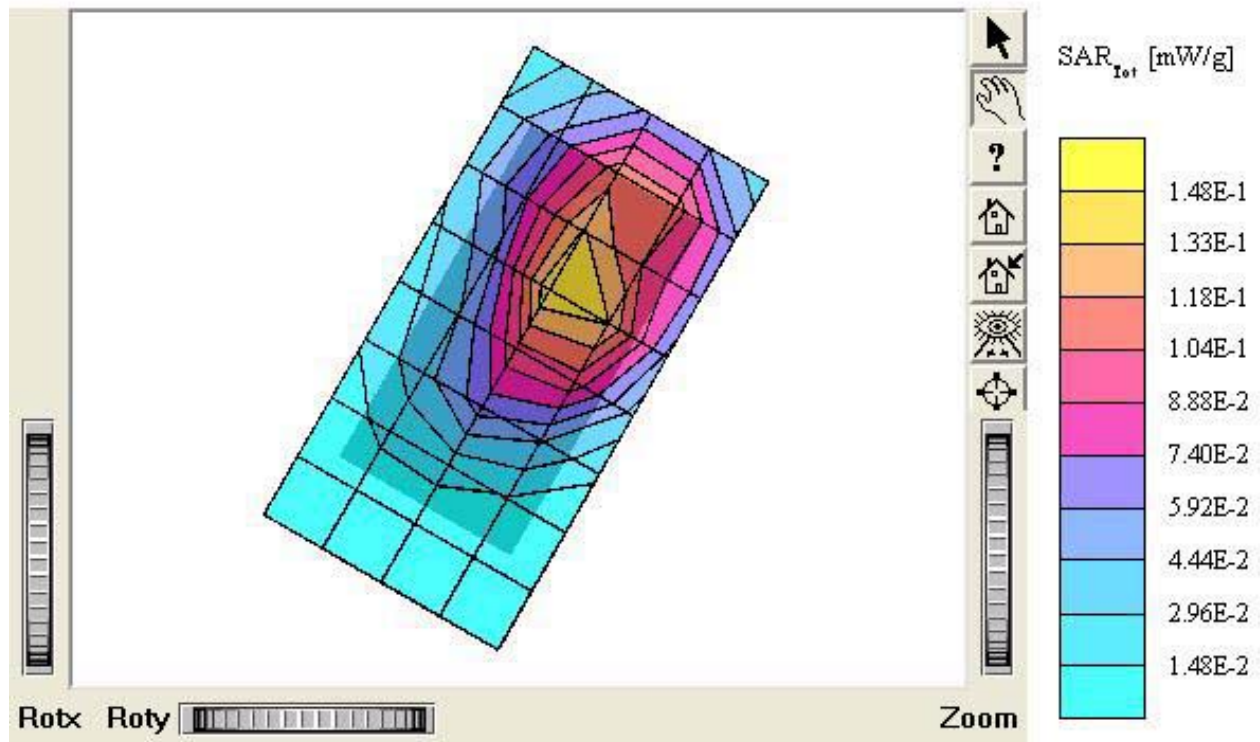
Test Position: Left Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 25 (1851.25MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.629 mW/g, SAR (10g): 0.365 mW/g

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

Powerdrift: -0.07 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

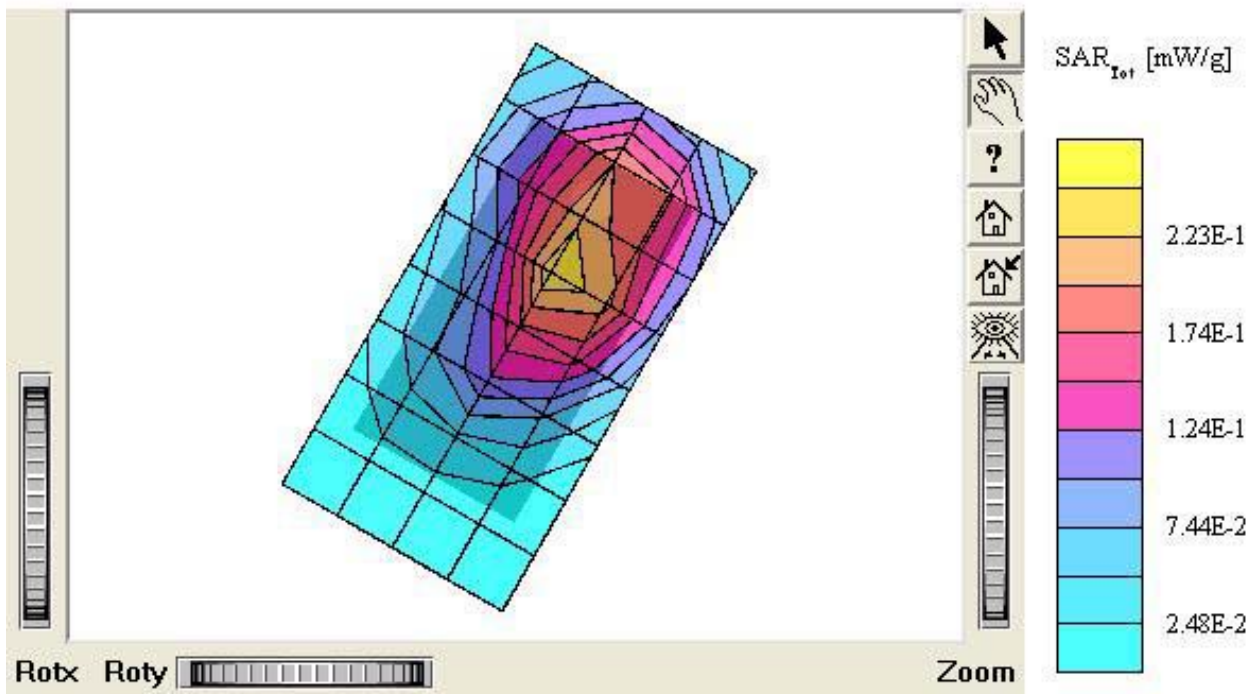
Test Position: Left Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 600 (1880.00MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.649 mW/g, SAR (10g): 0.367 mW/g

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

Powerdrift: 0.00 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

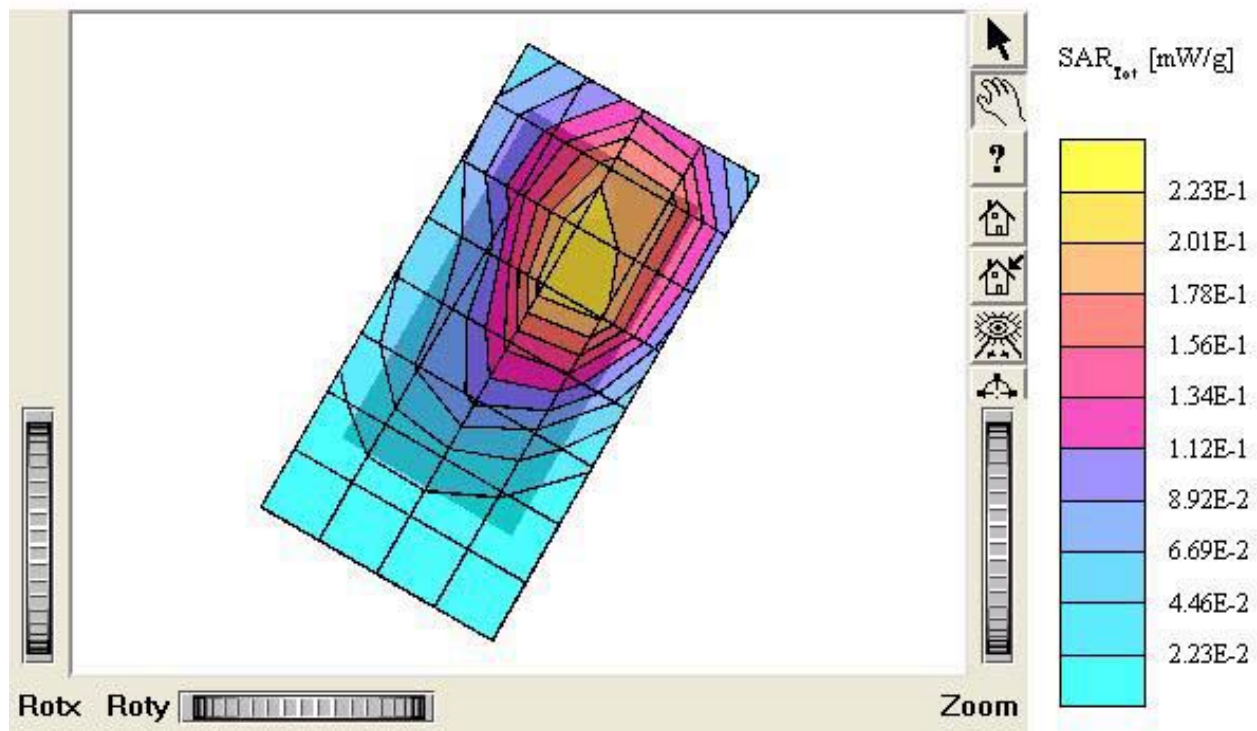
Test Position: Left Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 1175 (1908.75MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7 °C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.344 mW/g, SAR (10g): 0.188 mW/g

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

Powerdrift: 0.20 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

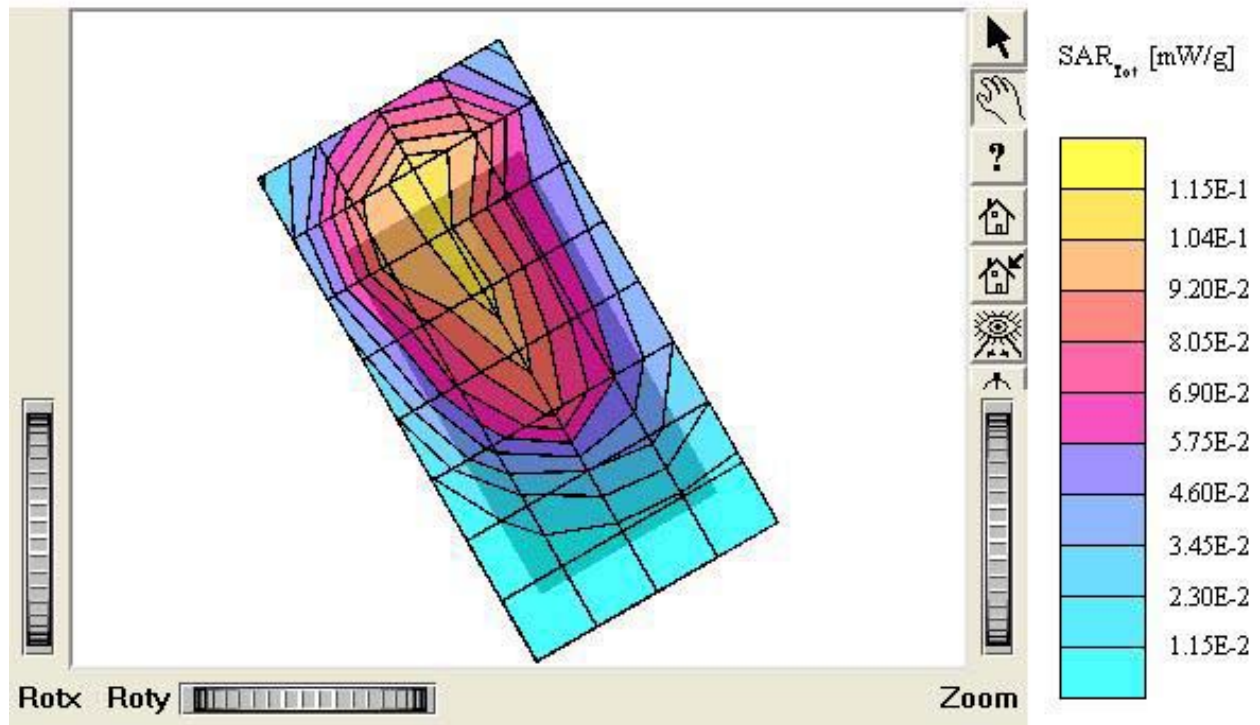
Test Position: Right Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 25 (1851.25MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.636 mW/g, SAR (10g): 0.361 mW/g

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

Powerdrift: 0.09 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

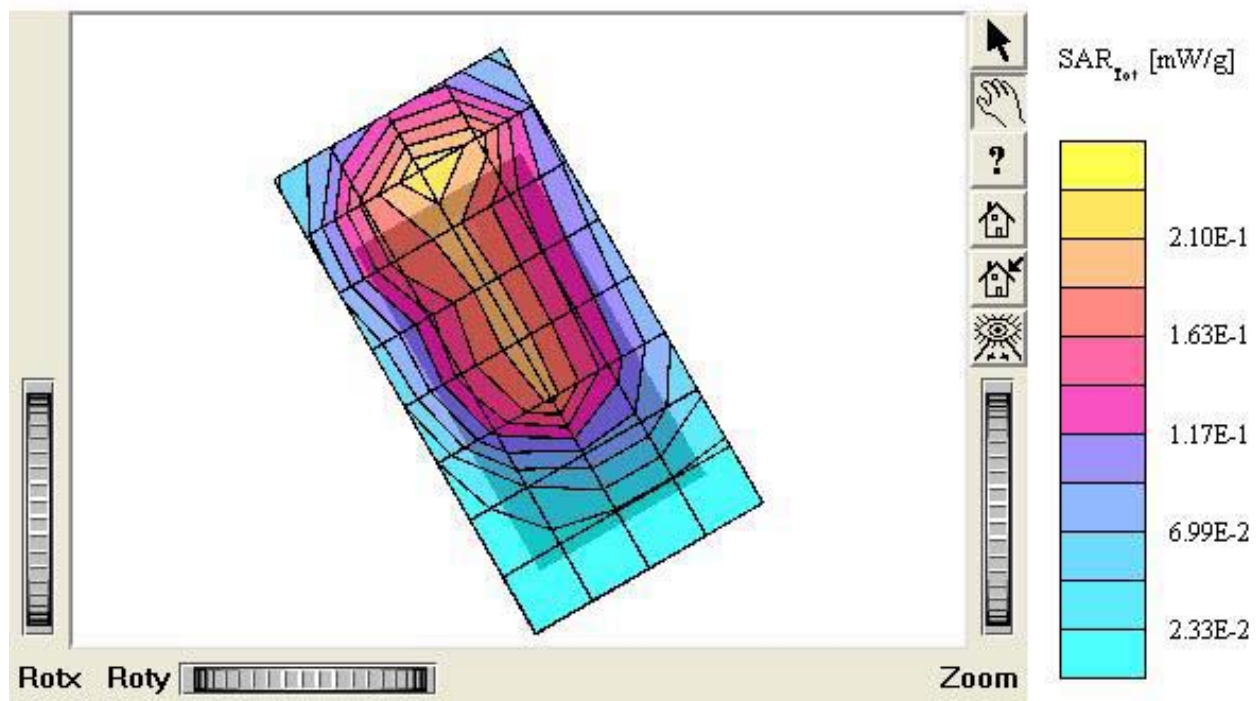
Test Position: Right Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 600 (1880.00MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

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: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.634 mW/g, SAR(10g): 0.355 mW/g

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

Powerdrift: -0.01 dB

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

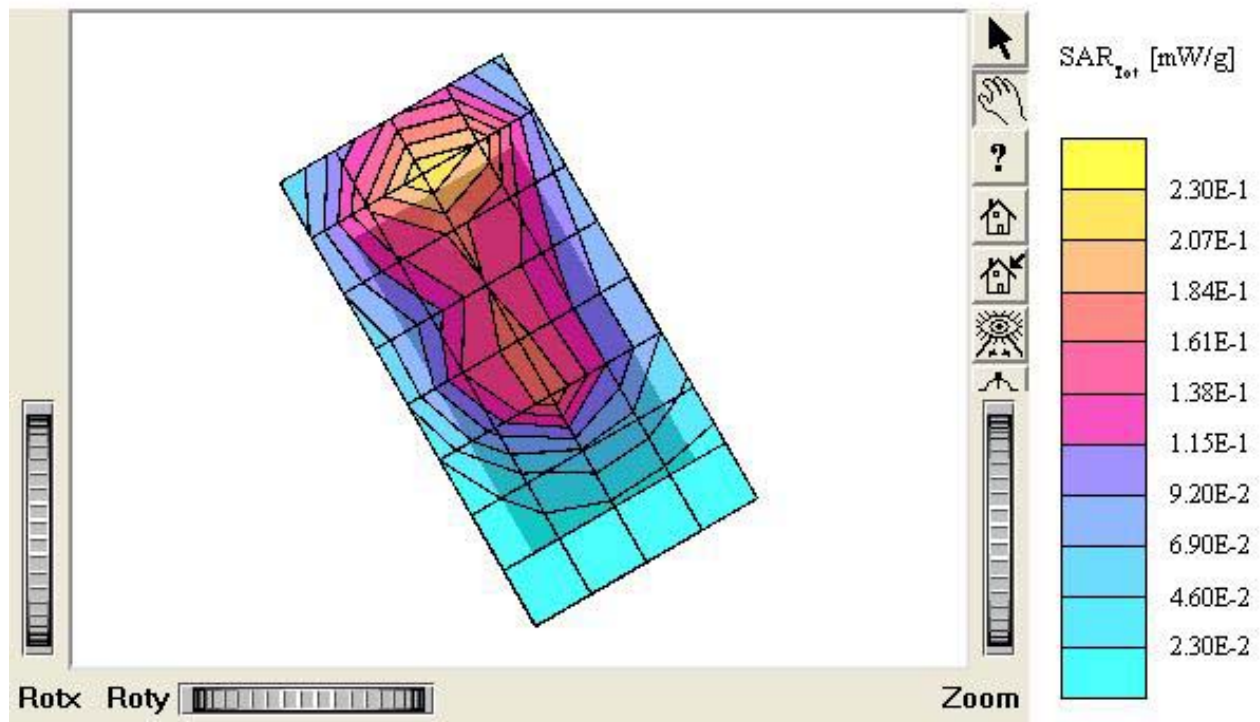
Test Position: Right Tilt 15° / Antenna: Intenna

Mode: PCS CDMA / Channel: 1175 (1908.75MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005



C100

SAM II Phantom; Section; Position : ; Frequency: 1900 MHz

Probe: ET3DV6 - SN1798; ConvF(5.27,5.27,5.27); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

:

Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 5.0

Comment :

MODEL: C100

Company: Firefly Mobile Inc.

Test Position: Right Touch / Antenna: Intenna

Mode: PCS CDMA / Channel: 600 (1880.00MHz)

Conducted Power : 24.5 dBm

Liquid Temperature : 22.7°C

Date Tested : December 6, 2005

