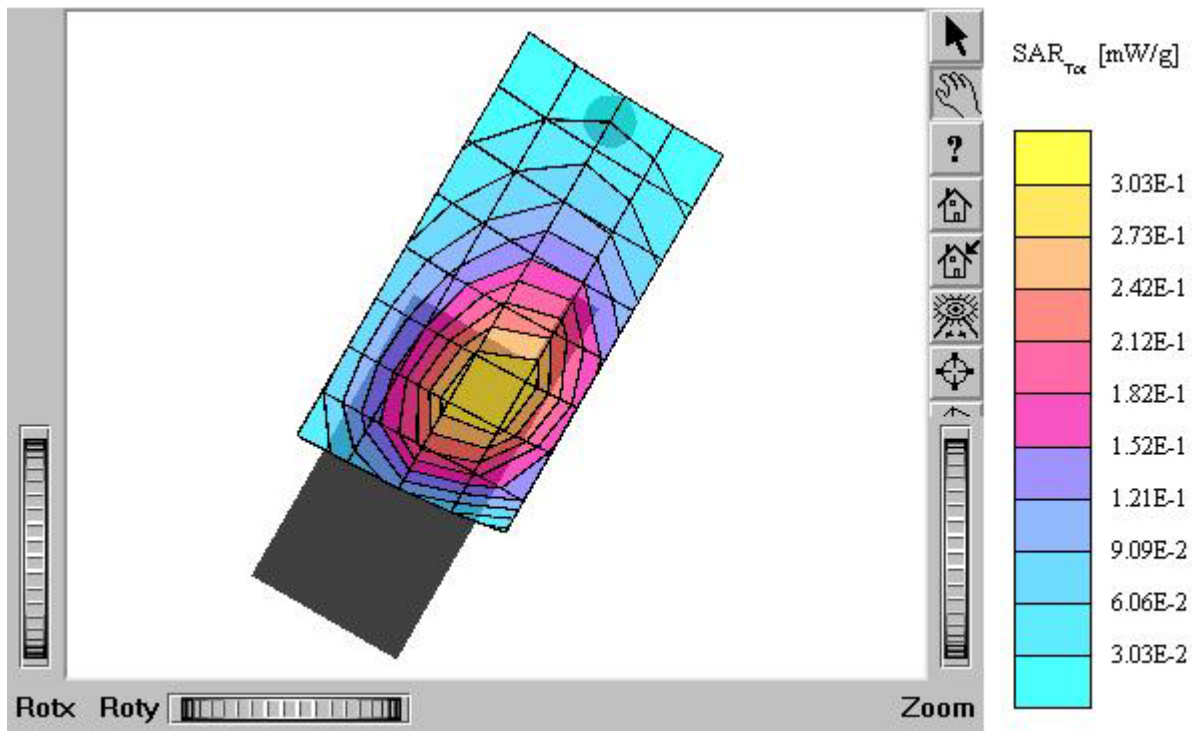


ATTACHMENT O – SAR TEST PLOTS (1 of 4)

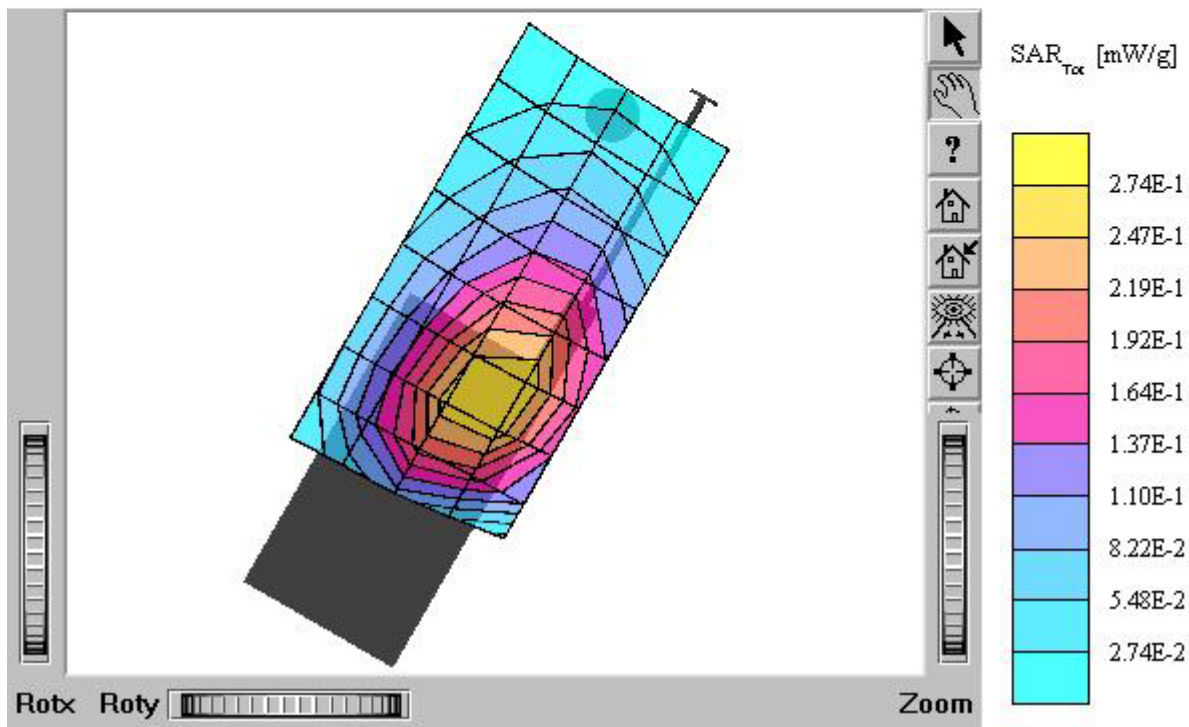
C3000

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho/m \epsilon_r = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.575 mW/g, SAR (10g): 0.386 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.08 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



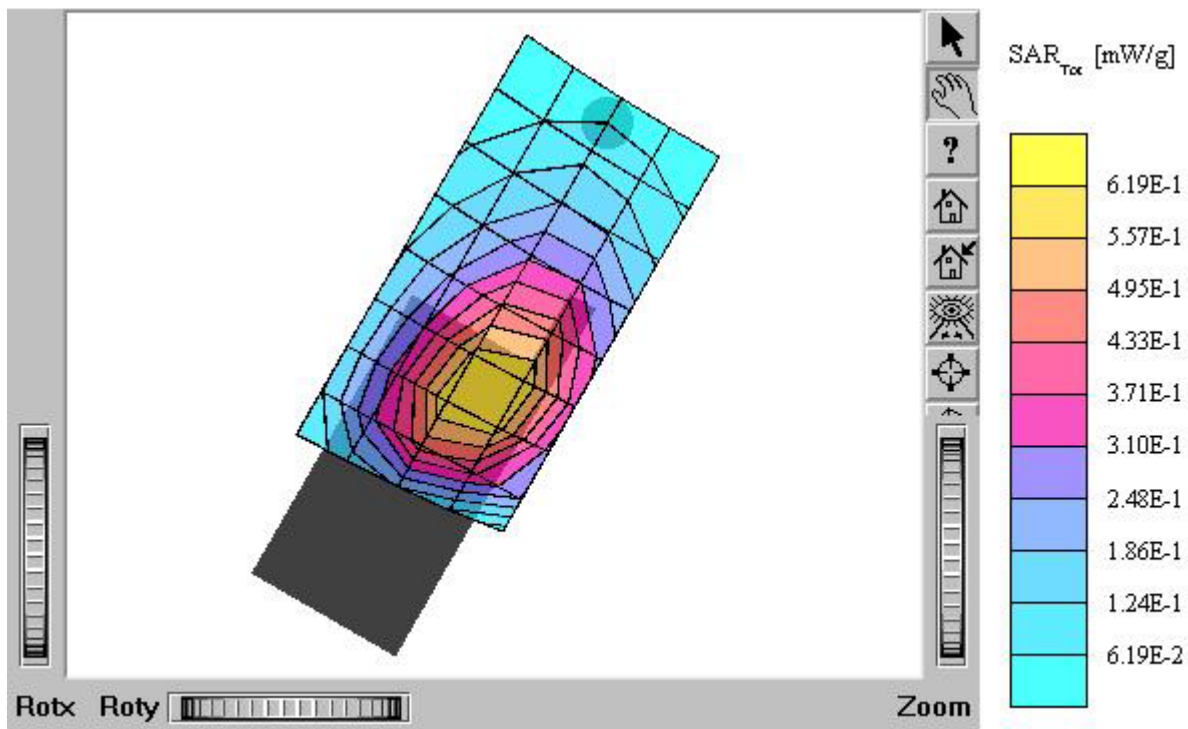
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 ρ/m $\epsilon_r = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.512 mW/g, SAR (10g): 0.344 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.35 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



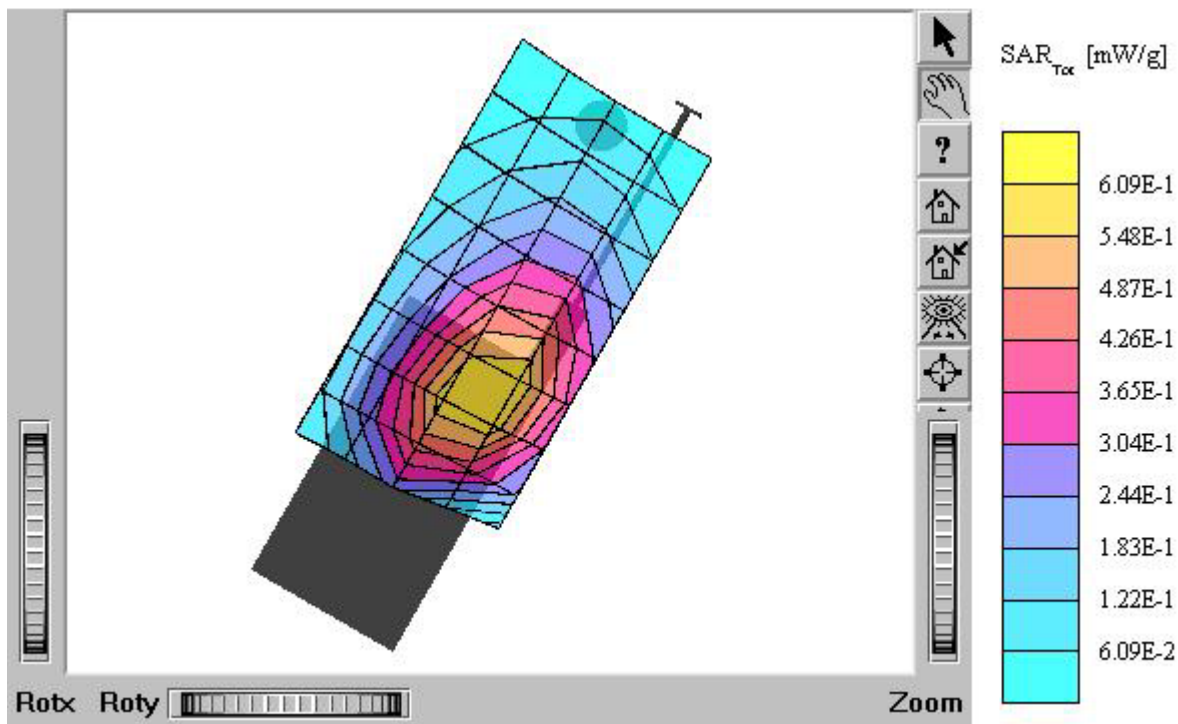
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 ρ/m $\epsilon_r = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.17 mW/g, SAR (10g): 0.787 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.06 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



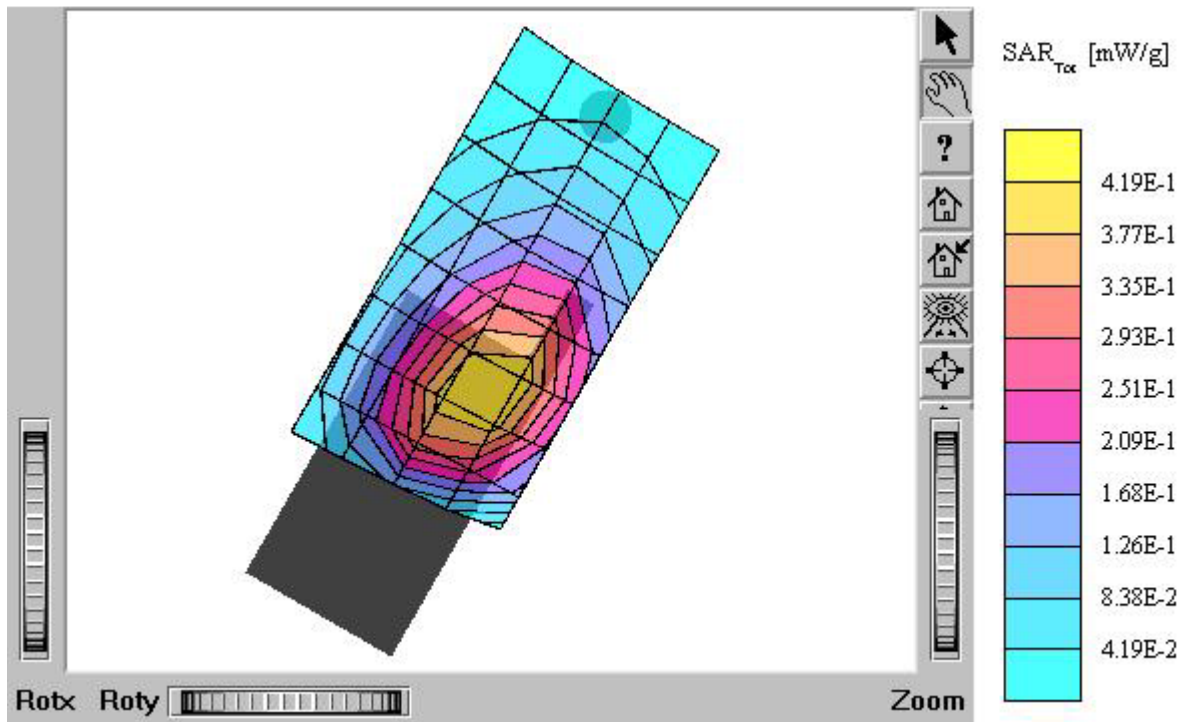
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e}_r} = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.14 mW/g, SAR (10g): 0.767 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.25 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



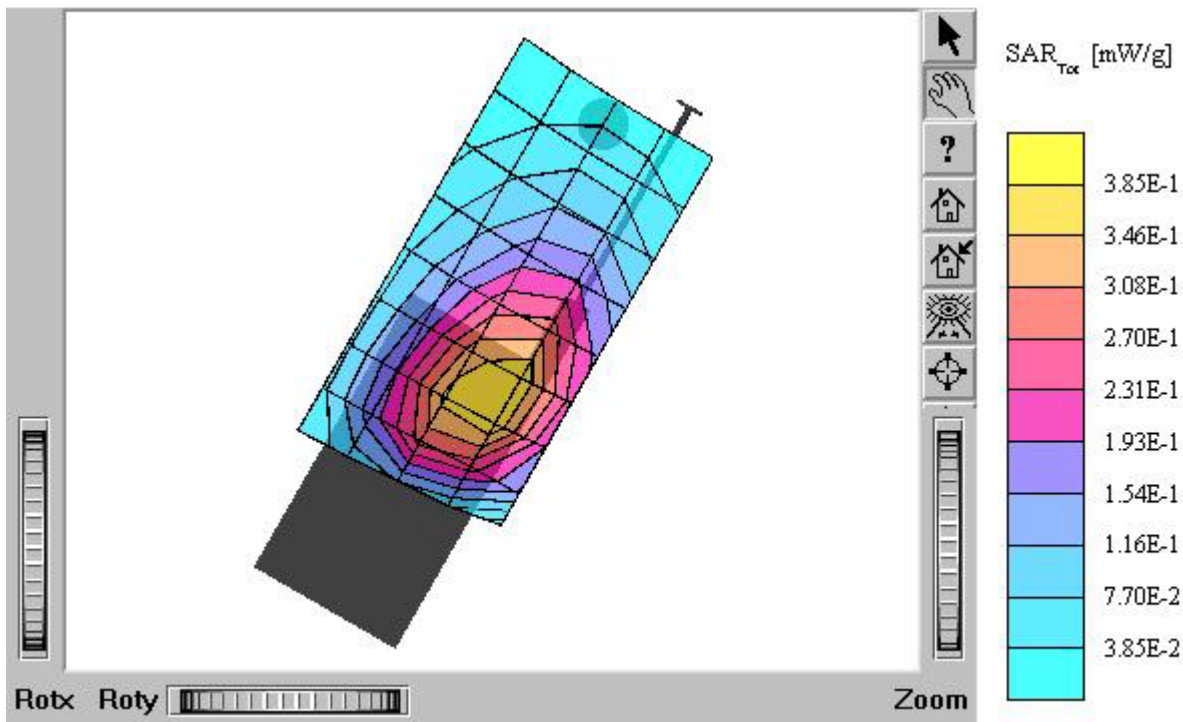
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e}_r} = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.830 mW/g, SAR (10g): 0.552 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.26 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



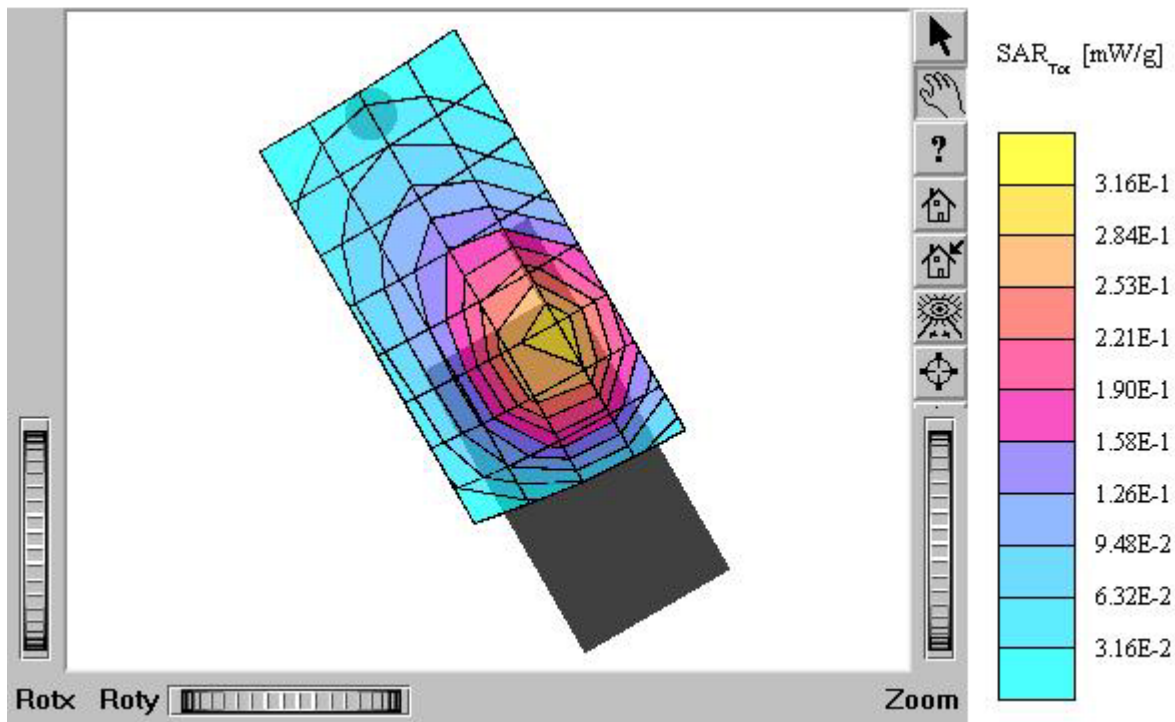
C3000

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\text{mho/m } \epsilon_r = 42.1$ $r = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.730 mW/g, SAR (10g): 0.489 mW/g
Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
Powerdrift: -0.05 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



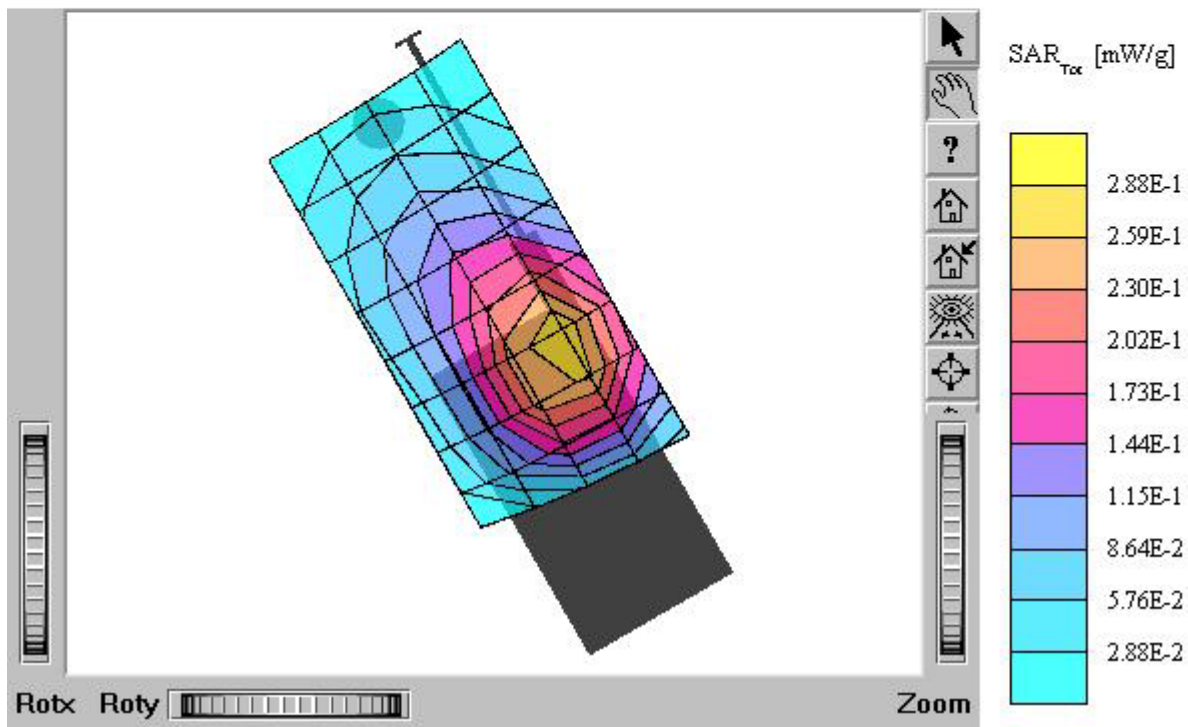
C3000

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.599 mW/g, SAR (10g): 0.390 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.19 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



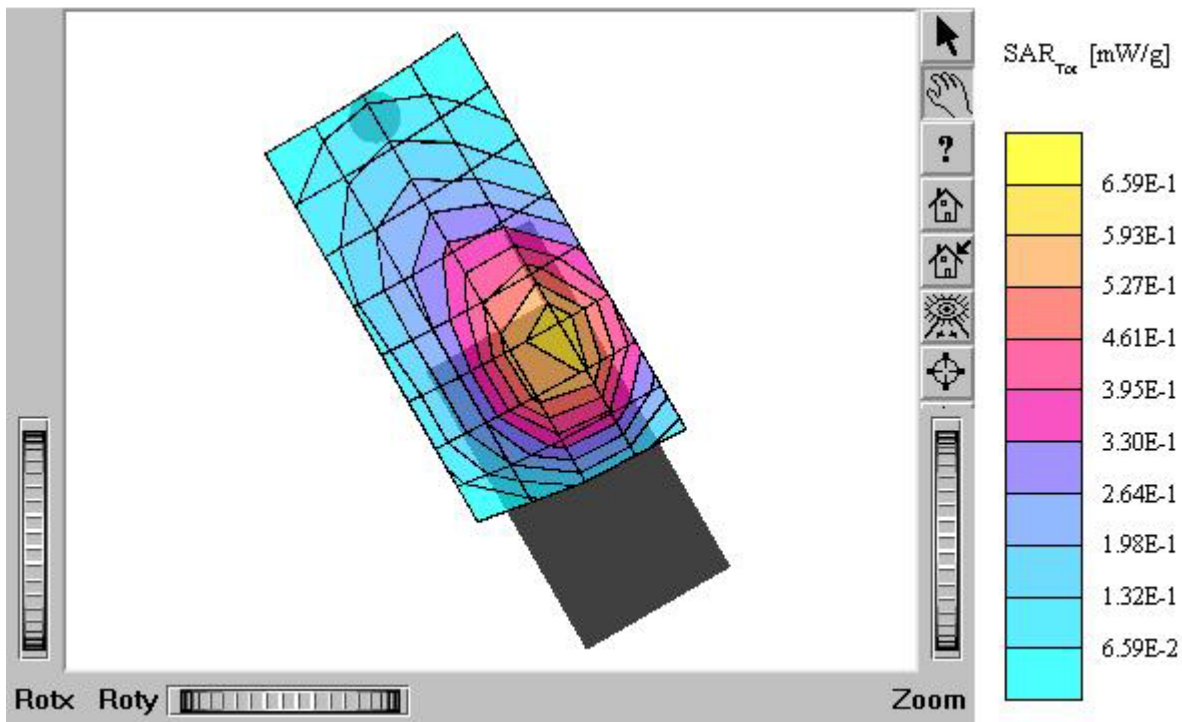
C3000

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e,}} = 42.1$ r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.546 mW/g, SAR (10g): 0.358 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.08 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: out
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



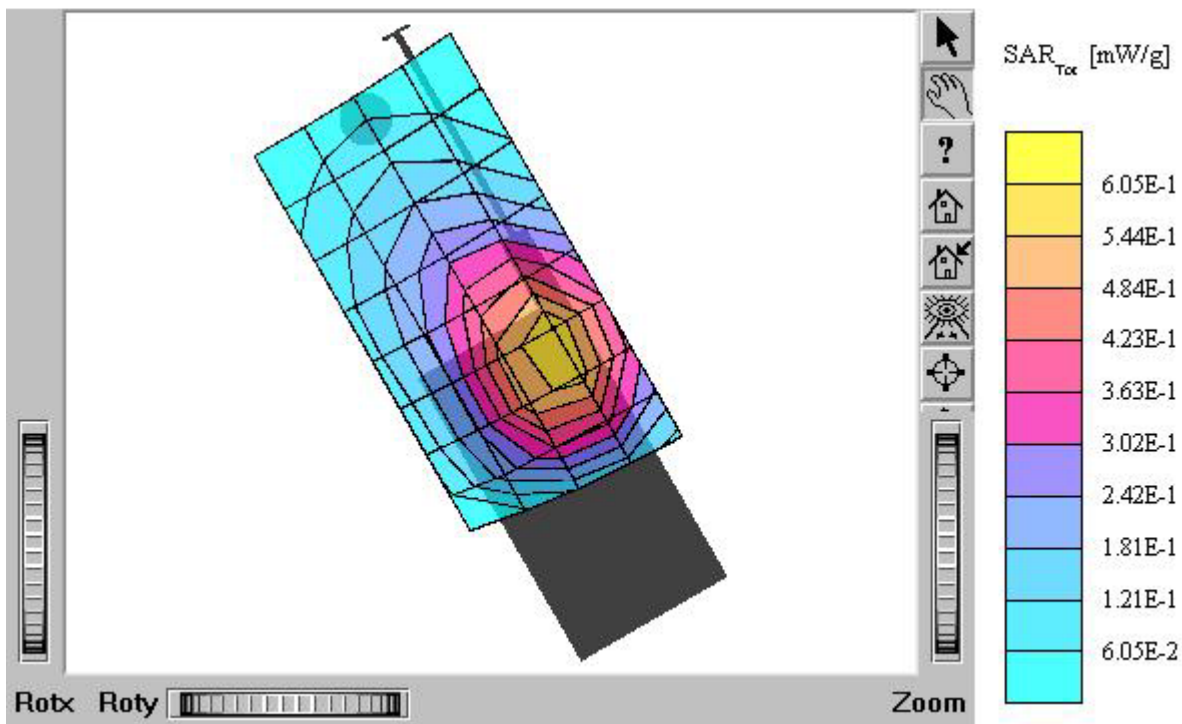
C3000

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.33 mW/g, SAR (10g): 0.858 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.26 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



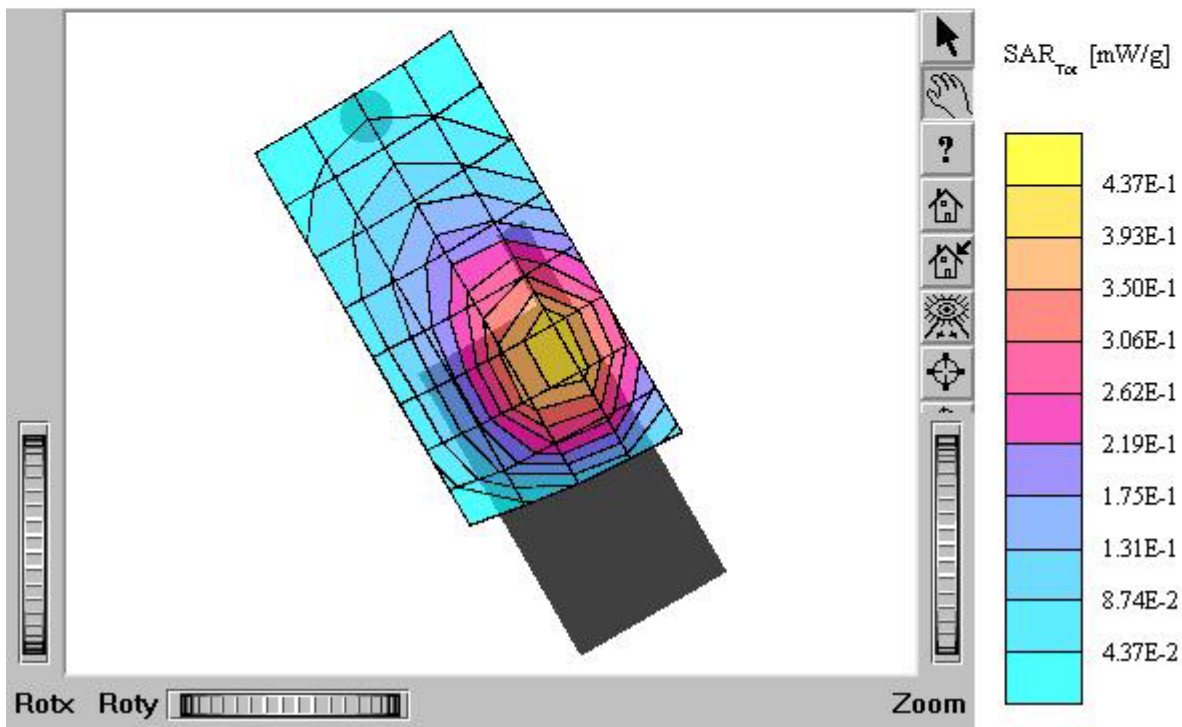
C3000

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.16 mW/g, SAR (10g): 0.757 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.13 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



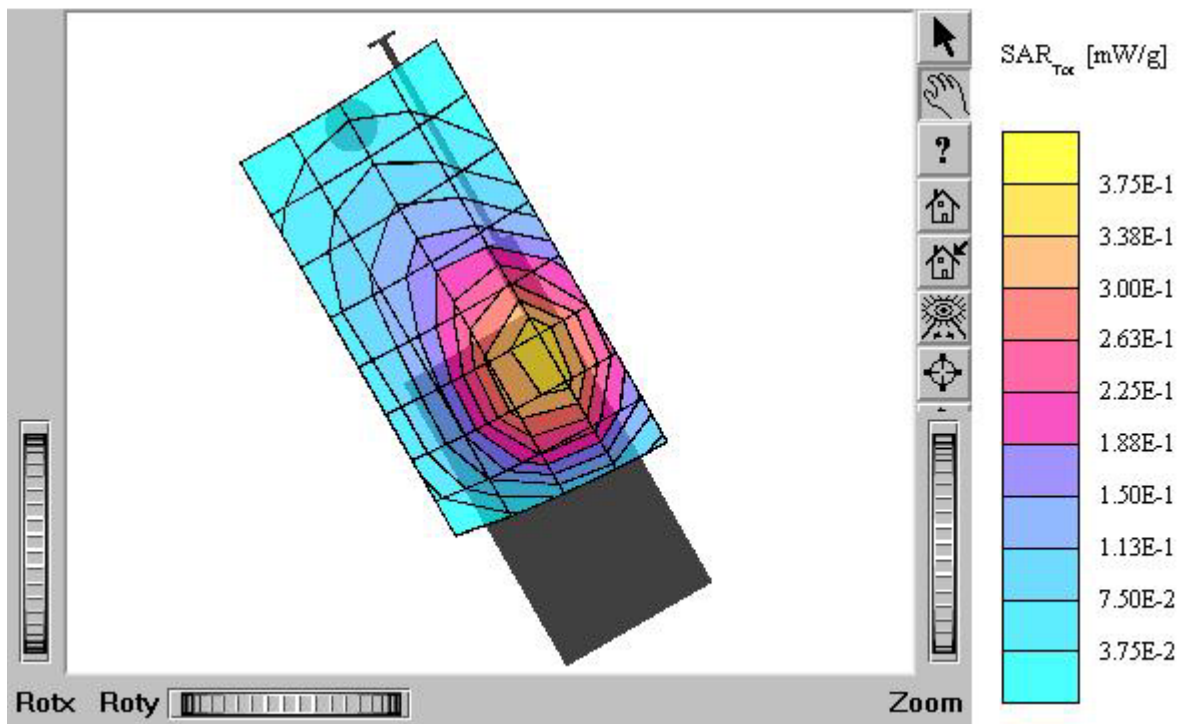
C3000

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e,}} = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.840 mW/g, SAR (10g): 0.548 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.04 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



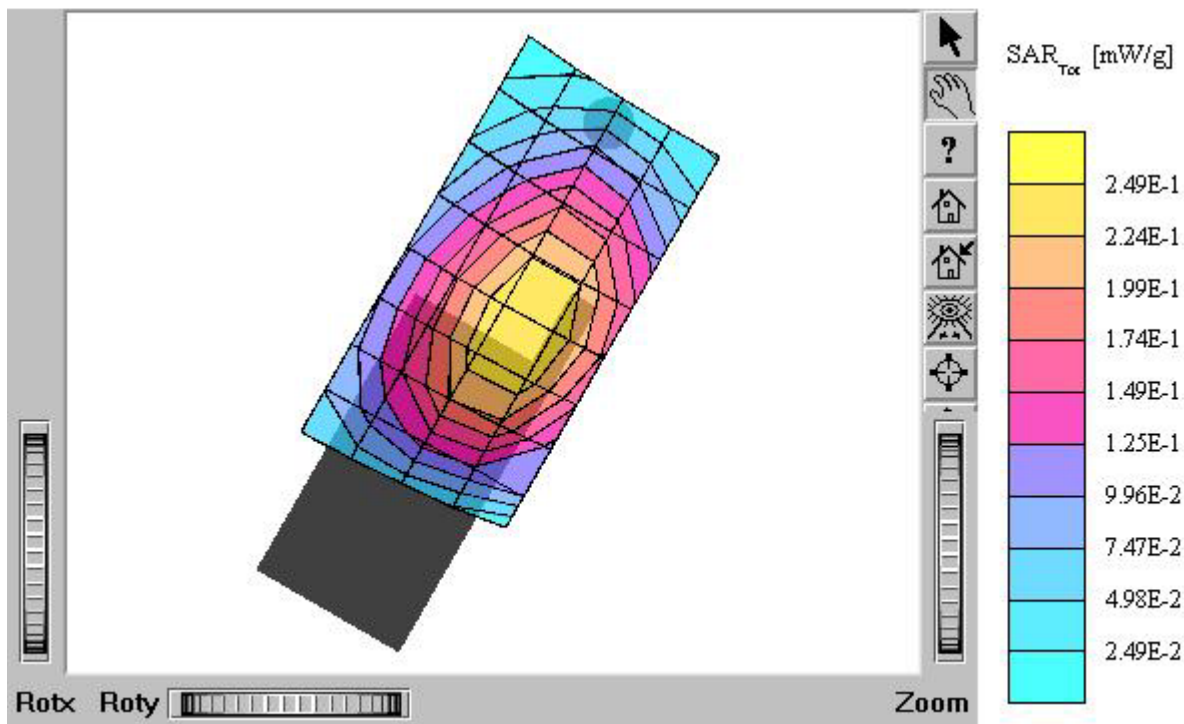
C3000

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 ρ_{ho}/m $e_r = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.715 mW/g, SAR (10g): 0.467 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.17 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Touch / Antenna: out
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



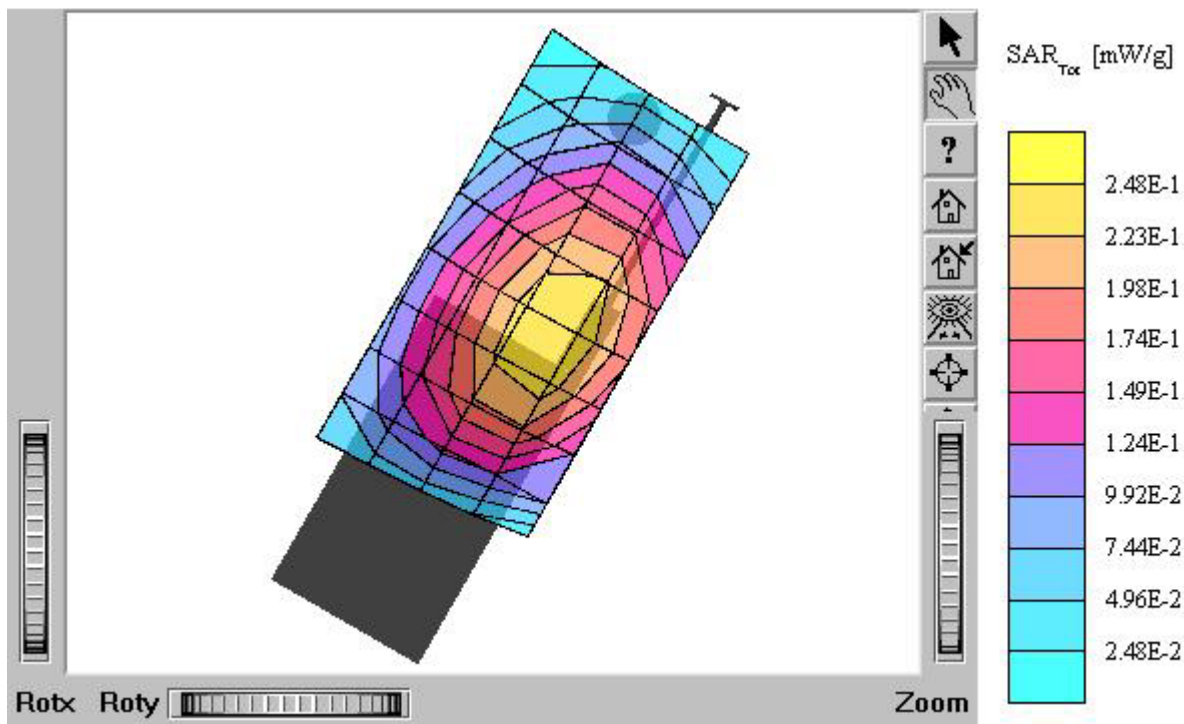
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e}} = 42.1$ r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.418 mW/g, SAR (10g): 0.302 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.06 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Tilt 15° / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



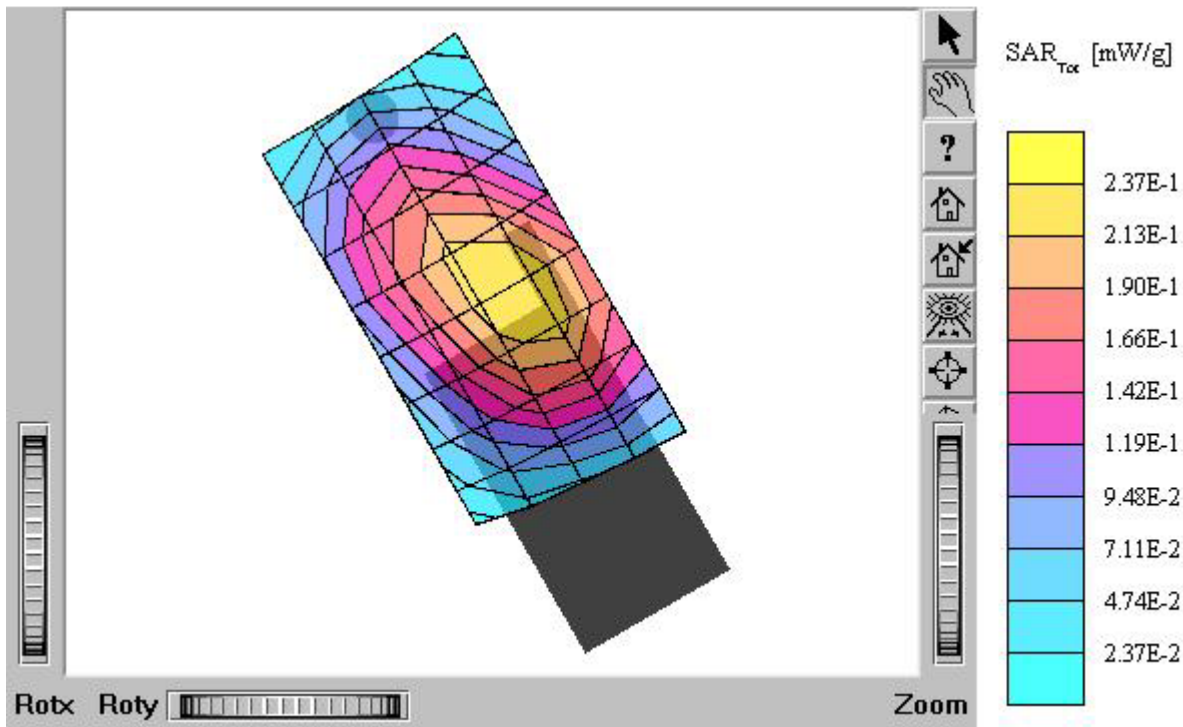
C3000

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m e}} = 42.1$ r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.405 mW/g, SAR (10g): 0.292 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.33 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Left Tilt 15° / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



C3000

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 $\rho/m_e = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.387 mW/g, SAR (10g): 0.281 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.33 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Tilt 15° / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004



C3000

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1607; ConvF(6.22,6.22,6.22); Crest factor: 1.0; Head 835 MHz: $s = 0.88$
 ρ/m $\epsilon_r = 42.1$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.399 mW/g, SAR (10g): 0.291 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.20 dB
Comment:
MODEL: C3000
Company : UTStarcom Inc.
Test Position: Right Tilt 15° / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.3 dBm
Liquid Temperature: 21.5°C
Date Tested : November 26, 2004

