

ATTACHMENT O – SAR TEST PLOTS (2 of 3)

C1200

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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho =$

1.00 g/cm^3

Cube 5x5x7: SAR (1g): 1.32 mW/g, SAR (10g): 0.810 mW/g

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

Powerdrift: 0.21 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

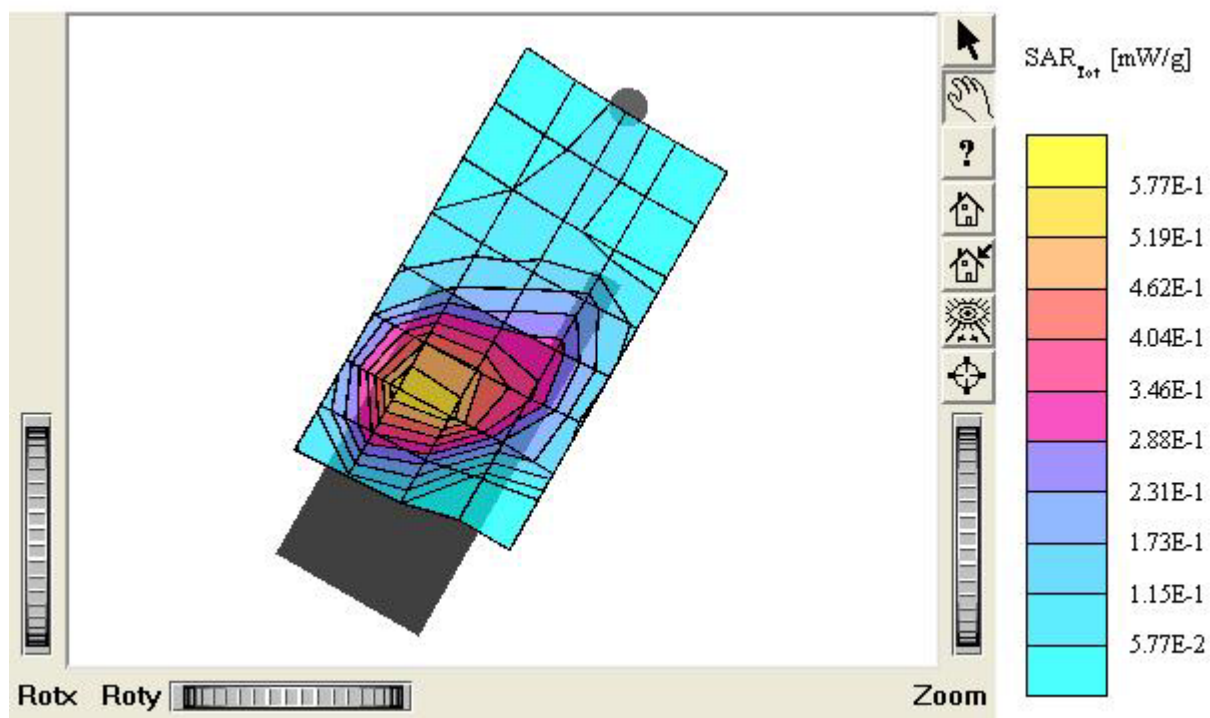
Test Position: Left Touch / Antenna: Fixed

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

Conducted Power : 24.7 dBm

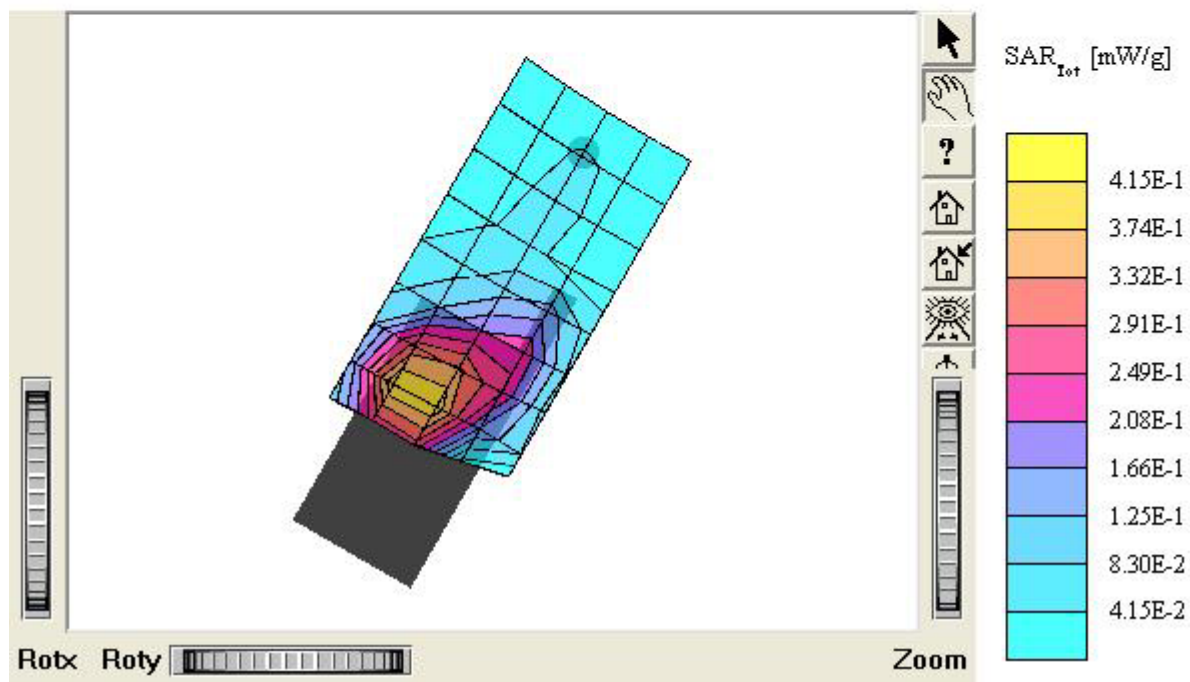
Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



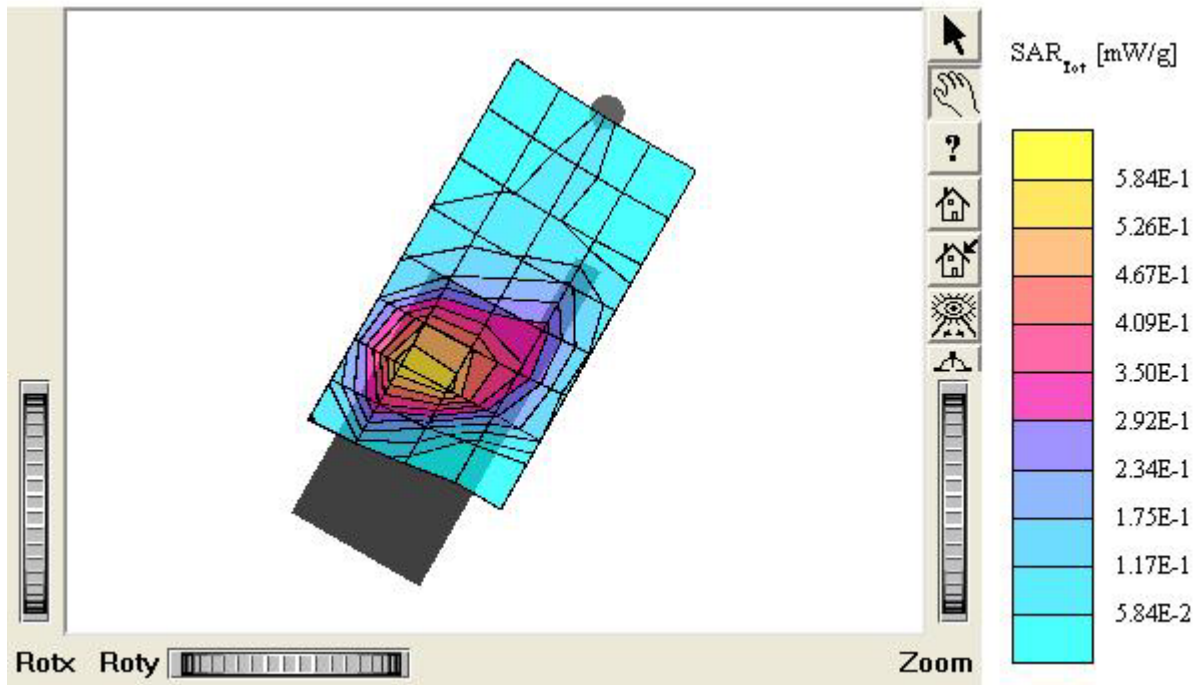
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SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.932 mW/g, SAR (10g): 0.569 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.08 dB
Comment :
MODEL: C1200
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: Fixed
Mode: PCS CDMA / Channel: 600 (1880.00MHz)
Conducted Power : 24.7 dBm
Liquid Temperature : 21.6°C
Date Tested : May 10, 2005



C1200

SAM II Phantom, Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.04 mW/g, SAR (10g): 0.645 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.26 dB
Comment :
MODEL: C1200
Company : UTStarcom Inc.
Test Position: Left Touch / Antenna: Fixed
Mode: PCS CDMA / Channel: 1175 (1908.75MHz)
Conducted Power : 24.7 dBm
Liquid Temperature : 21.6°C
Date Tested : May 10, 2005



C1200

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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.905 mW/g, SAR (10g): 0.545 mW/g

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

Powerdrift: 0.11 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

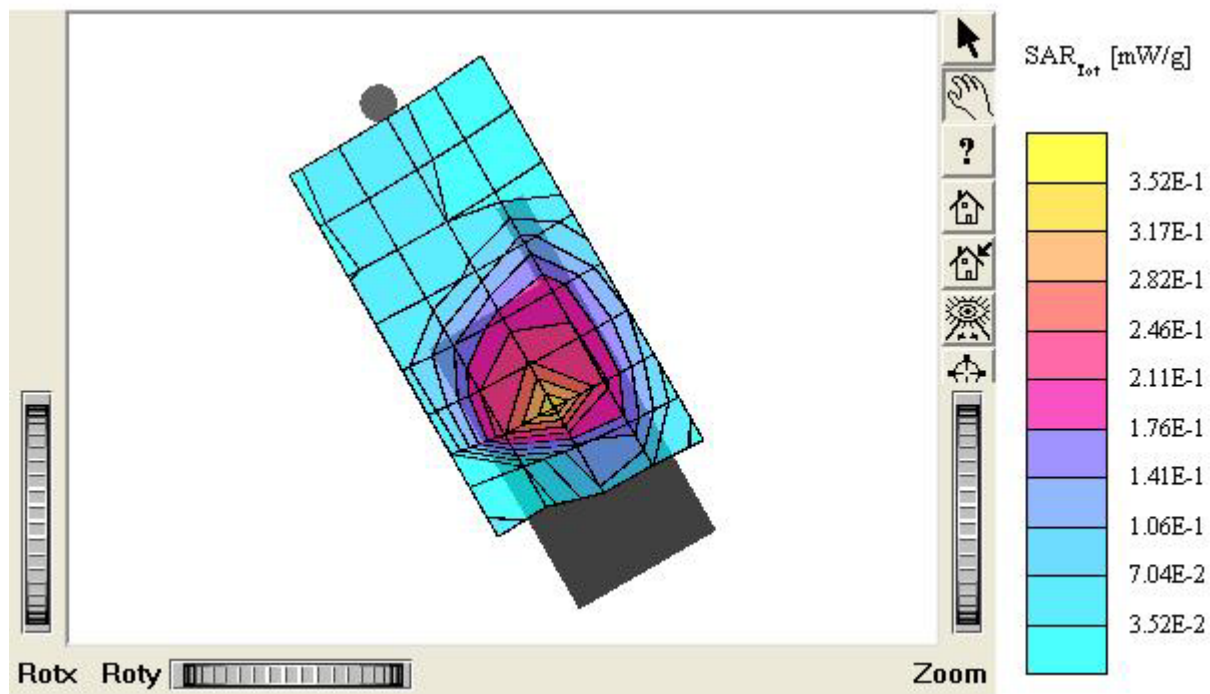
Test Position: Right Touch / Antenna: Fixed

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

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



C1200

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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.574 mW/g, SAR (10g): 0.363 mW/g

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

Powerdrift: -0.18 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

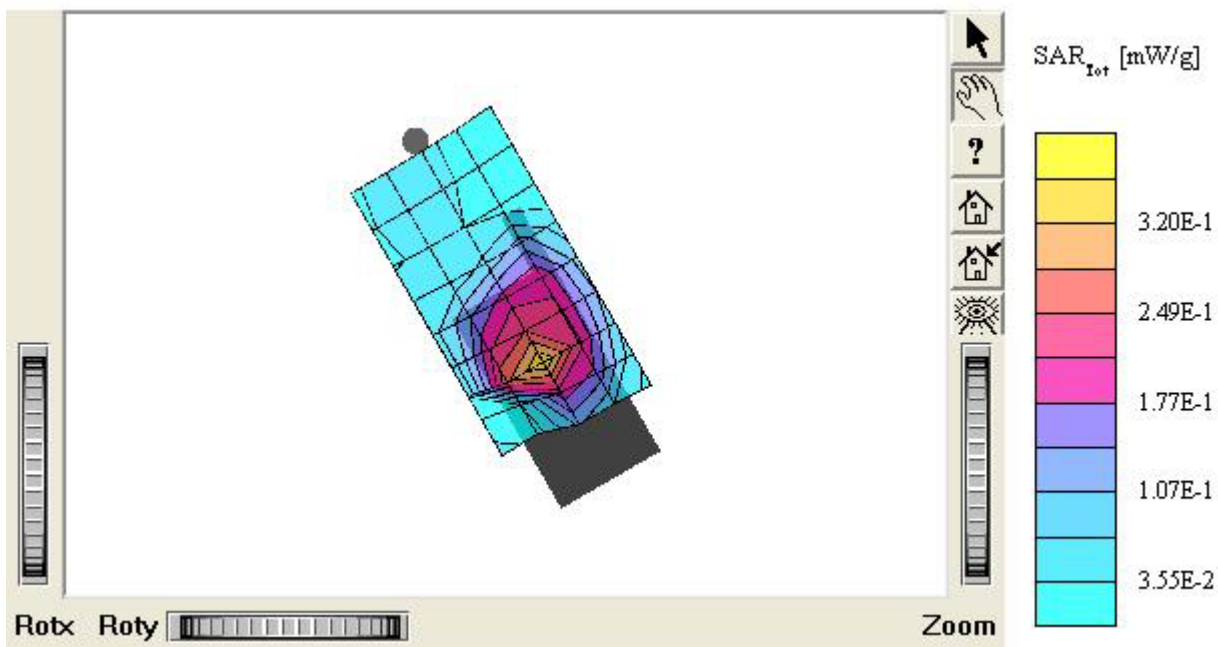
Test Position: Right Touch / Antenna: Fixed

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

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



C1200

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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR(1g): 0.660 mW/g, SAR(10g): 0.419 mW/g

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

Powerdrift: -0.11 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

Test Position: Right Touch / Antenna: Fixed

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

Conducted Power : 24.7 dBm

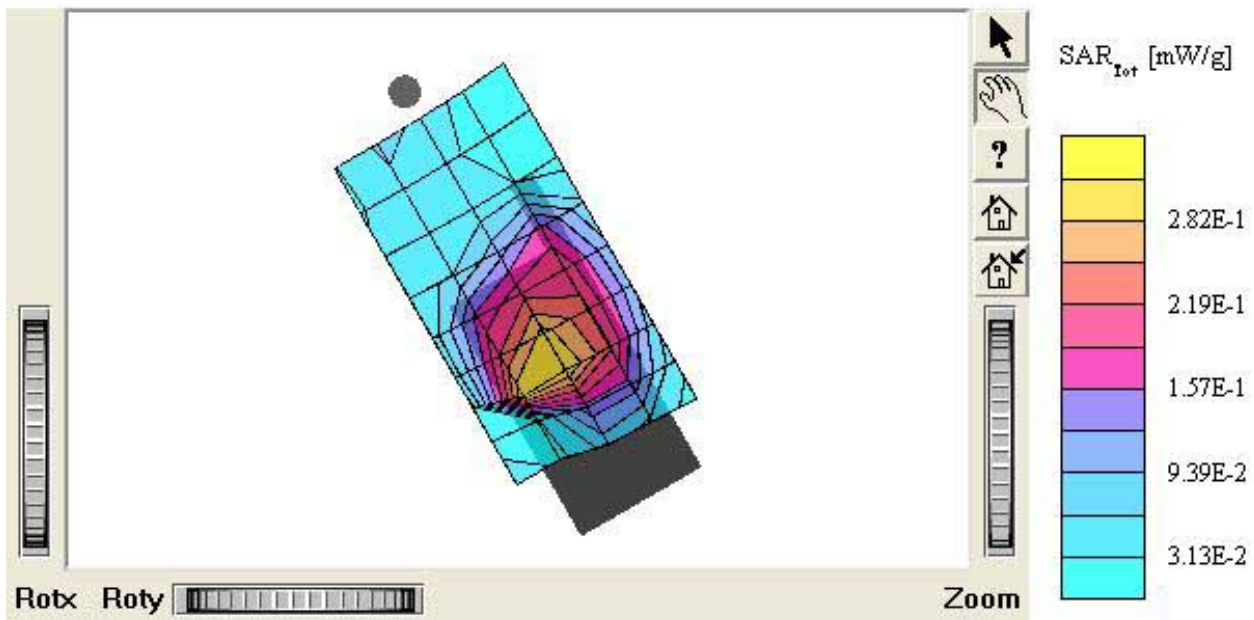
Liquid Temperature : 21.6°C

Date Tested : May 10, 2005

Conducted Power : 24.7 dBm

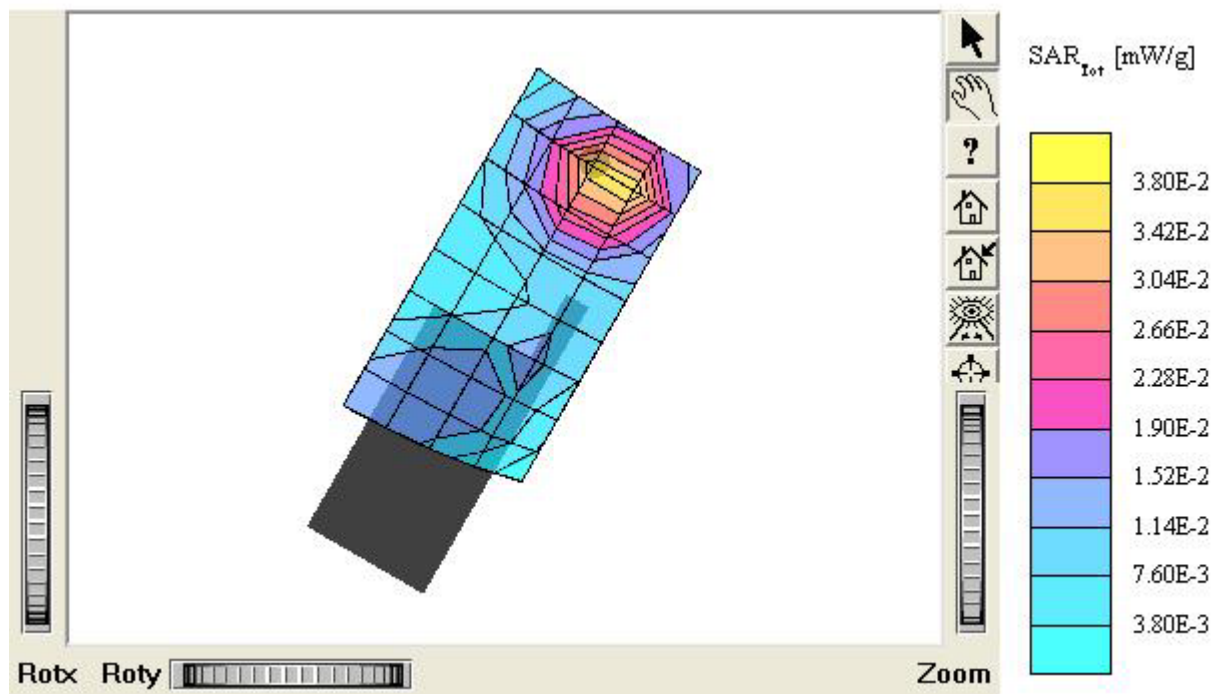
Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



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SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.142 mW/g, SAR (10g): 0.0933 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.08 dB
Comment :
MODEL: C1200
Company : UTStarcom Inc.
Test Position: Left / Tilted 15° / Antenna: Fixed
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power : 24.7 dBm
Liquid Temperature : 21.6°C
Date Tested : May 10, 2005



C1200

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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.117 mW/g, SAR (10g): 0.0681 mW/g

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

Powerdrift: -0.19 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

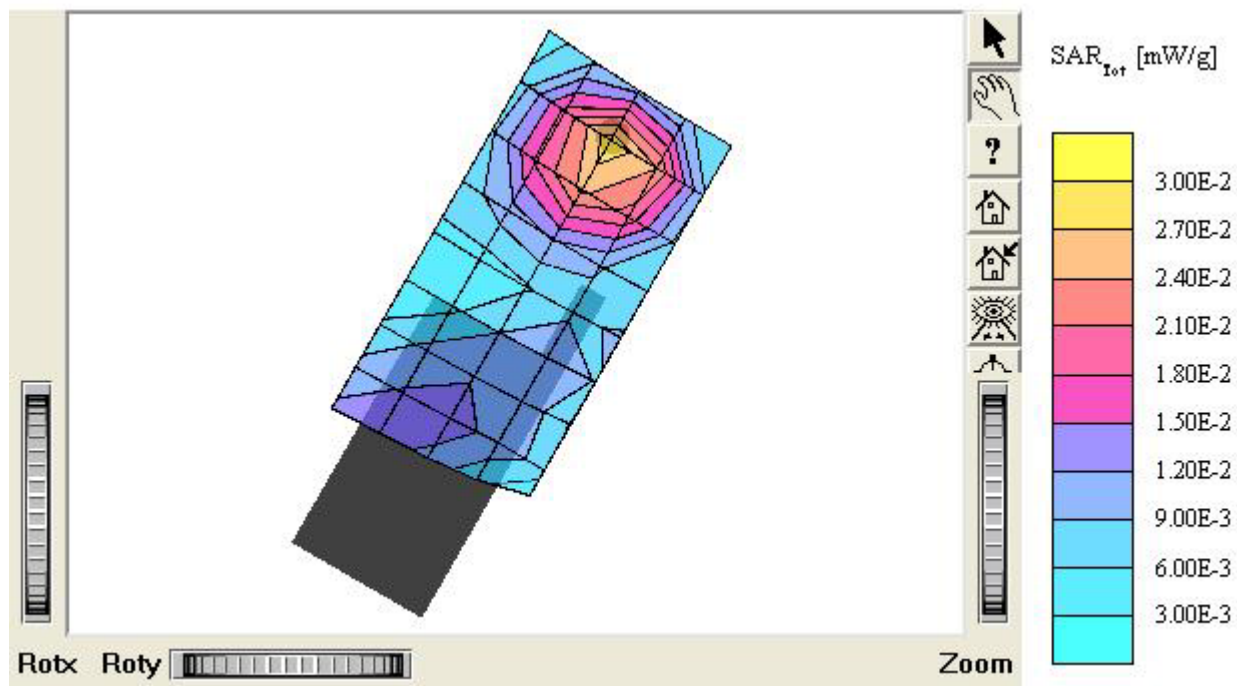
Test Position: Left / Tilted 15° / Antenna: Fixed

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

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.109 mW/g, SAR (10g): 0.0727 mW/g

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

Powerdrift: -0.02 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

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

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

Conducted Power : 24.7 dBm

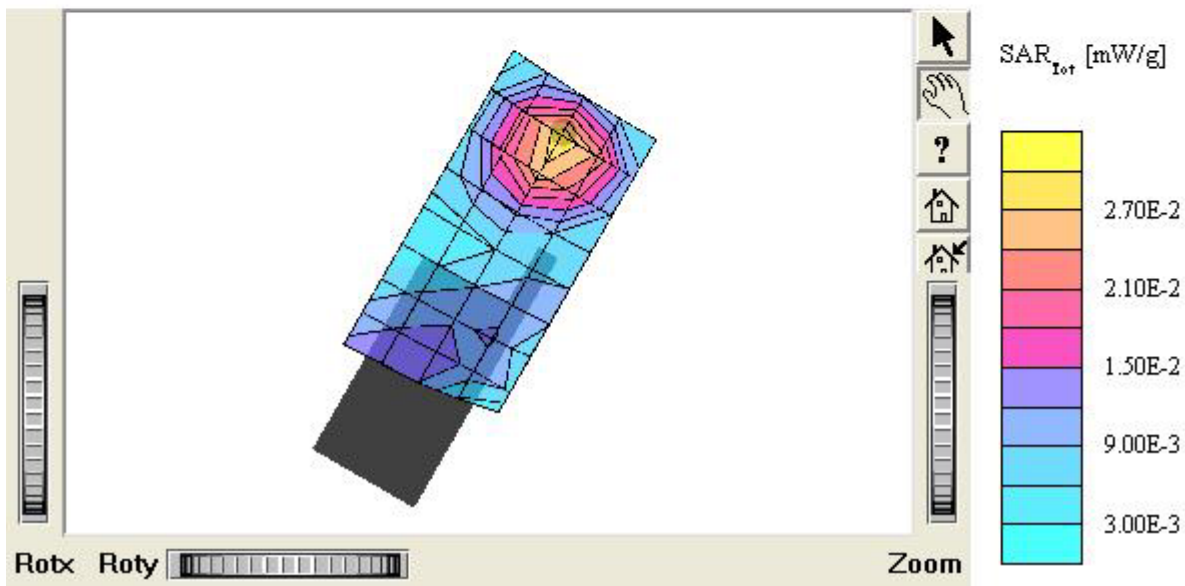
Liquid Temperature : 21.6°C

Date Tested : May 10, 2005

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.139 mW/g, SAR (10g): 0.0842 mW/g

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

Powerdrift: 0.06 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

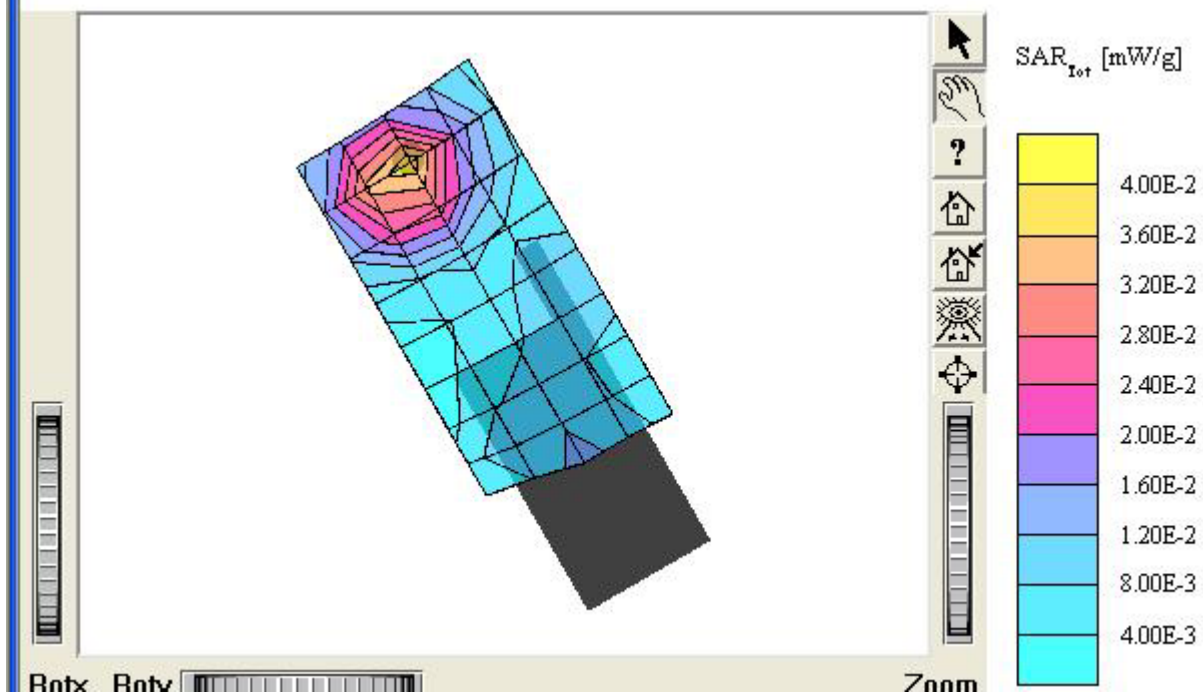
Test Position: Right / Tilted 15° / Antenna: Fixed

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

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

Date Tested : May 10, 2005



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

Probe: ET3DV6 - SN1609; ConvF(5.34,5.34,5.34); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.45 \text{ mho/m}$, $\epsilon_r = 38.6$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.129 mW/g, SAR (10g): 0.0763 mW/g

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

Powerdrift: -0.21 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

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

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

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Cube 5x5x7: SAR (1g): 0.154 mW/g, SAR (10g): 0.0899 mW/g

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

Powerdrift: -0.04 dB

Comment :

MODEL: C1200

Company : UTStarcom Inc.

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

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

Conducted Power : 24.7 dBm

Liquid Temperature : 21.6°C

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Liquid Temperature : 21.6°C

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