

## XC-101

SAM I Phantom: Left Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz

Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz:  $\sigma = 0.88$ mho/m  $\epsilon_r = 42.7$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7; SAR (1g): 0.873 mW/g, SAR (10g): 0.599 mW/g

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

Powerdrift: -0.07 dB

Comment:

MODEL : XC-101

Single Mode CDMA Phone

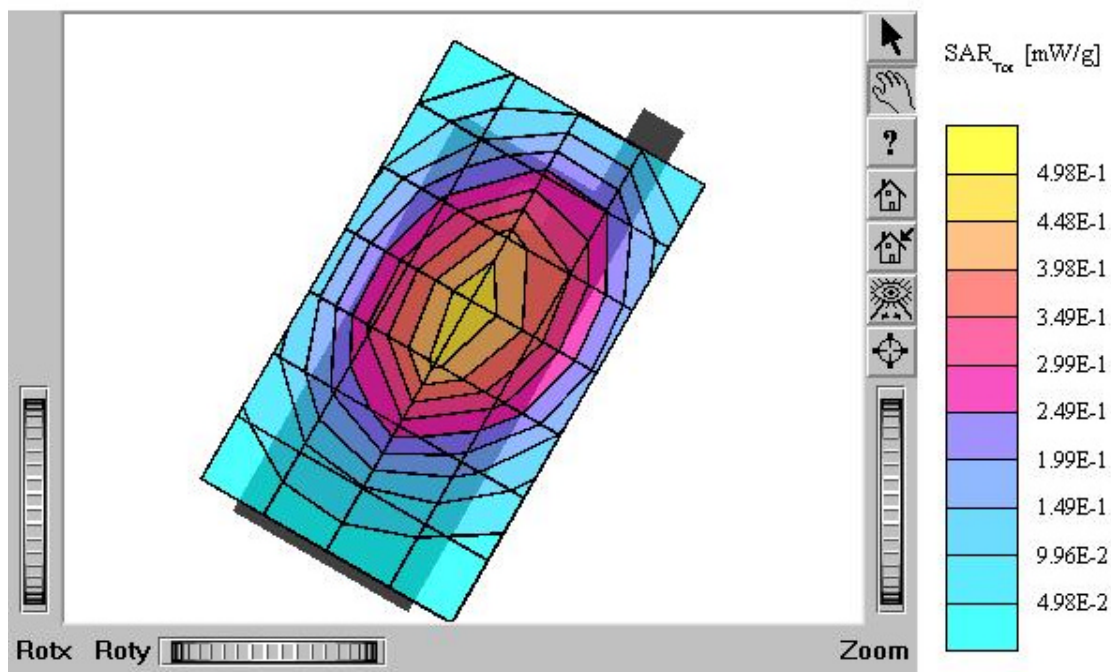
Test Position: Left / touch / Antenna: Fixed

Mode: CDMA / Channel: 1013 (824.70MHz)

Conducted Power: 24.5 dBm

Liquid Temperature: 21.7 °C

Date Tested : January 26, 2004



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Cube 5x5x7: SAR (1g): 0.697 mW/g, SAR (10g): 0.483 mW/g

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

Powerdrift: -0.07 dB

Comment:

MODEL : XC-101

Single Mode CDMA Phone

Test Position: Left / touch / Antenna: Fixed

Mode: CDMA / Channel: 363 (835.89MHz)

Conducted Power: 24.5 dBm

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Cube 5x5x7; SAR (1g): 1.01 mW/g, SAR (10g): 0.692 mW/g

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

Powerdrift: -0.06 dB

Comment:

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Single Mode CDMA Phone

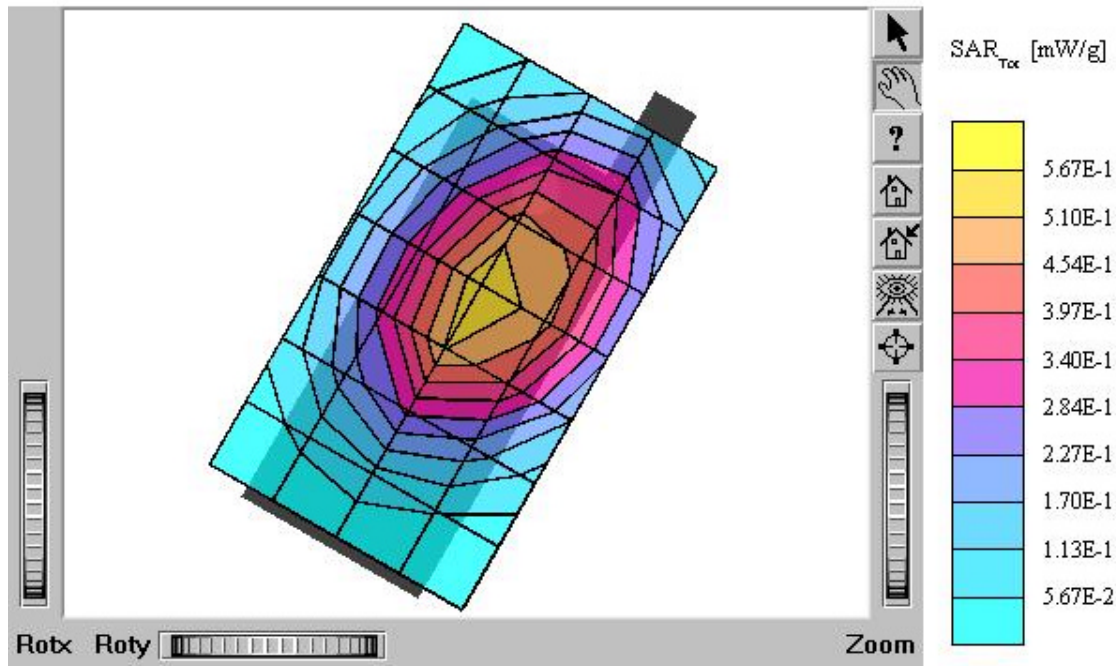
Test Position: Left / touch / Antenna: Fixed

Mode: CDMA / Channel: 777 (848.31MHz)

Conducted Power: 24.5 dBm

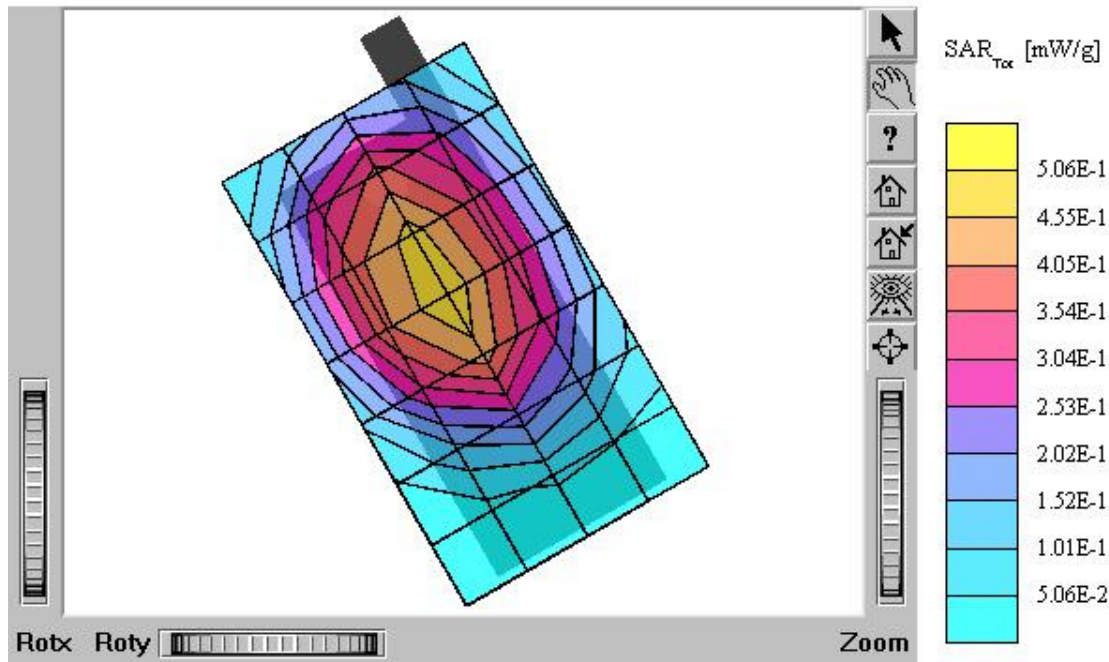
Liquid Temperature: 21.7 °C

Date Tested : January 26, 2004



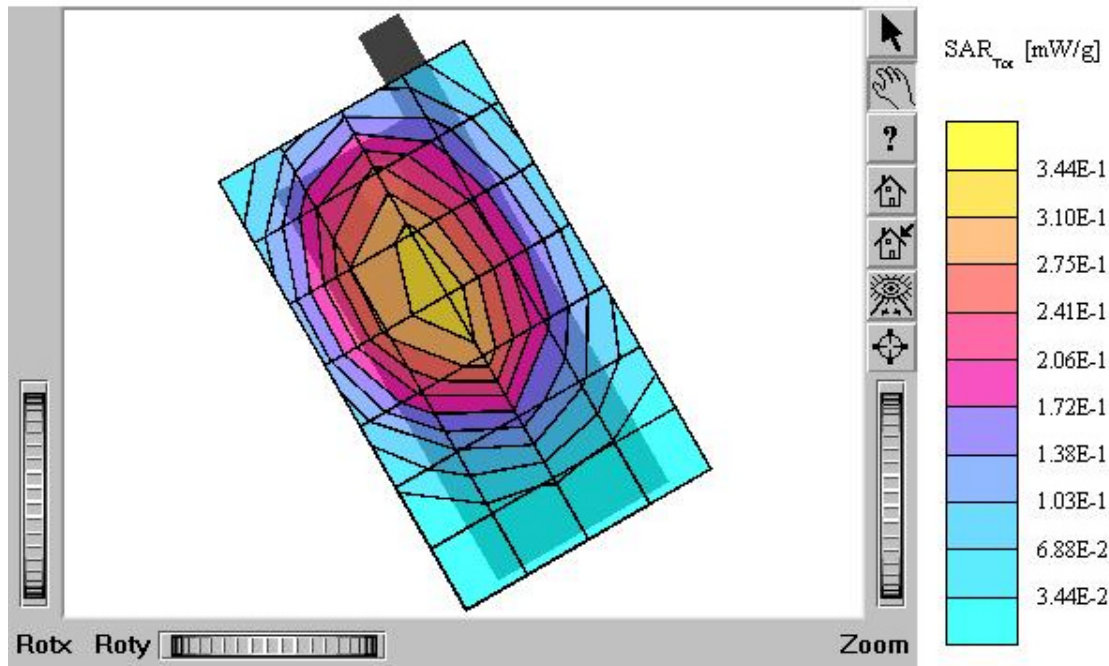
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 $\text{mho/m } \epsilon_r = 42.7$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7; SAR (1g): 0.892 mW/g, SAR (10g): 0.628 mW/g  
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0  
Powerdrift: 0.03 dB  
Comment:  
MODEL : XC-101  
Single Mode CDMA Phone  
Test Position: Right / touch / Antenna: Fixed  
Mode: CDMA / Channel: 1013 (824.70MHz)  
Conducted Power: 24.5 dBm  
Liquid Temperature: 21.7 °C  
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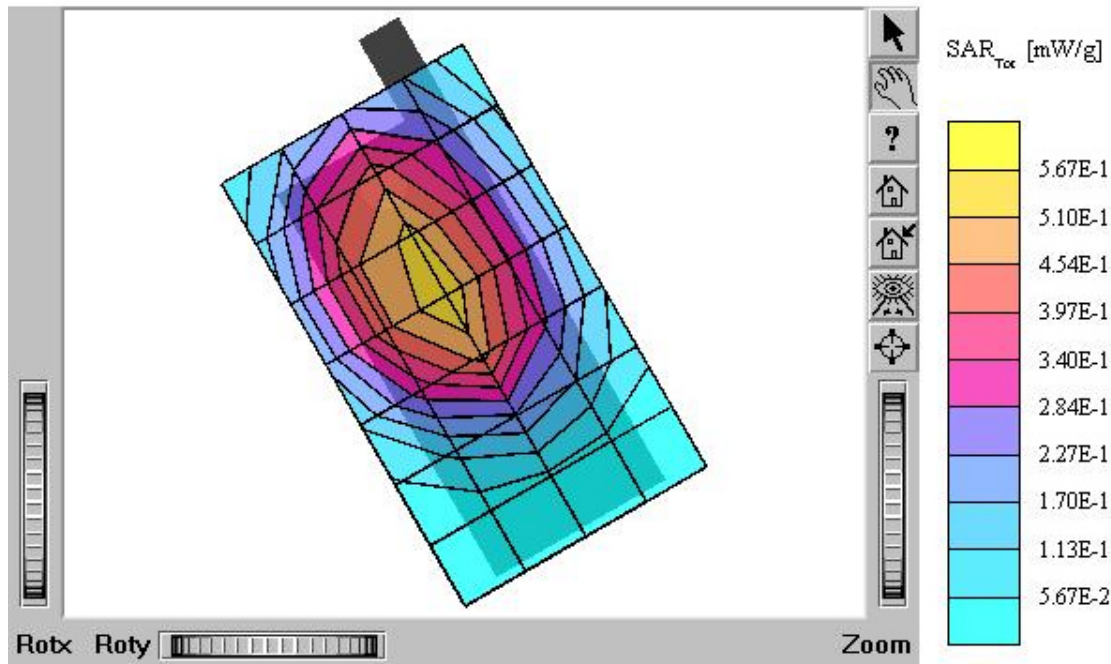
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 $\text{mho/m } \epsilon_r = 42.7$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7; SAR (1g): 0.606 mW/g, SAR (10g): 0.426 mW/g  
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0  
Powerdrift: -0.07 dB  
Comment:  
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 $\text{mho/m}$   $\epsilon_r = 42.7$   $\rho = 1.00 \text{ g/cm}^3$   
 Cube 5x5x7; SAR (1g): 1.01 mW/g, SAR (10g): 0.705 mW/g  
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0  
 Powerdrift: -0.01 dB  
 Comment:  
 MODEL : XC-101  
 Single Mode CDMA Phone  
 Test Position: Right / touch / Antenna: Fixed  
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Cube 5x5x7; SAR (1g): 1.00 mW/g, SAR (10g): 0.584 mW/g

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

Powerdrift: 0.03 dB

Comment:

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mho/m  $\epsilon_r = 42.7$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7; SAR (1g): 0.831 mW/g, SAR (10g): 0.479 mW/g

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

Powerdrift: -0.05 dB

Comment:

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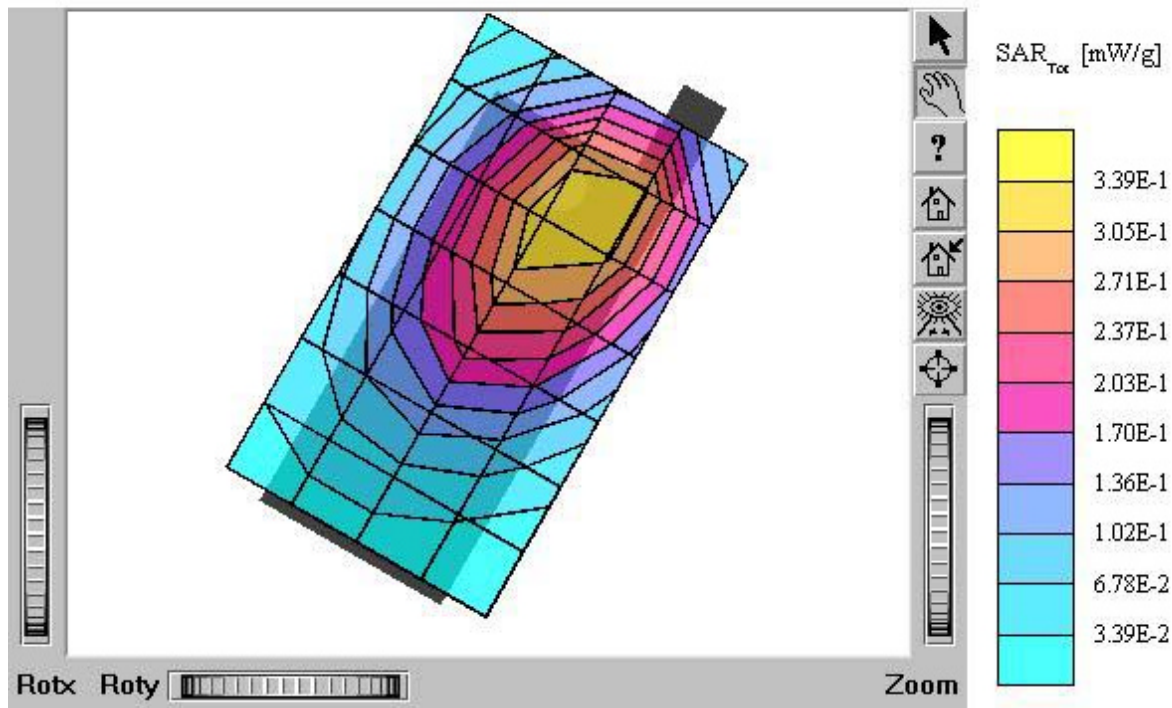
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Cube 5x5x7: SAR (1g): 1.26 mW/g, SAR (10g): 0.736 mW/g

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

Powerdrift: 0.20 dB

Comment:

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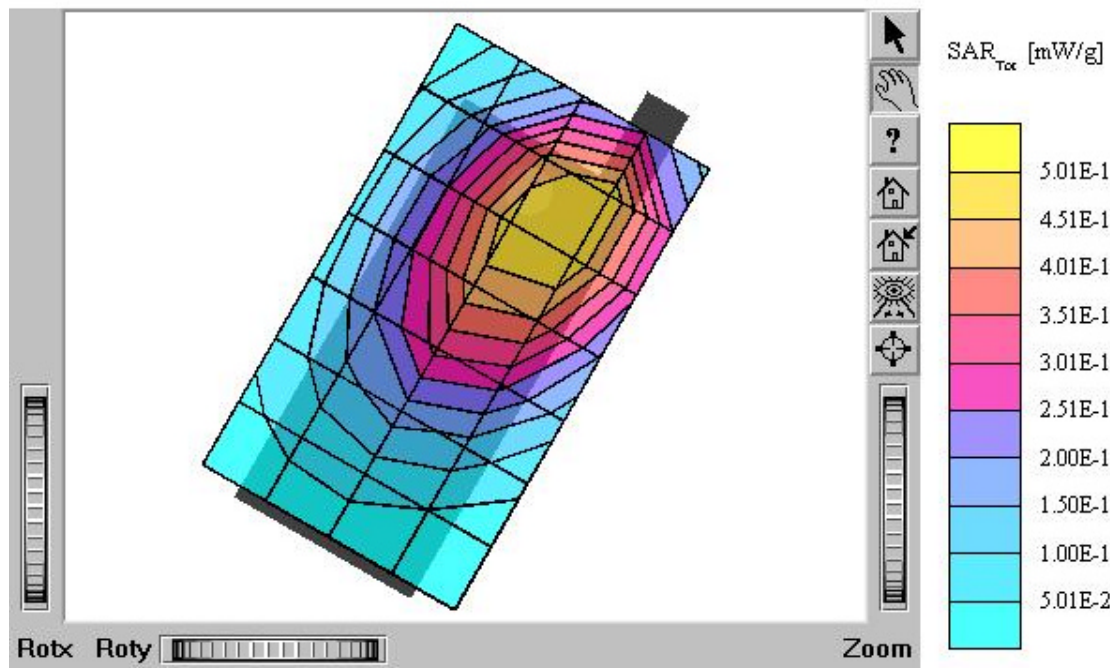
Test Position: Tilt 15 ° / left / Antenna: Fixed

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Cube 5x5x7; SAR (1g): 0.895 mW/g, SAR (10g): 0.558 mW/g

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

Powerdrift: 0.10 dB

Comment:

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