

E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.17 mW/g, SAR (10g): 0.640 mW/g

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

Powerdrift: -0.10 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

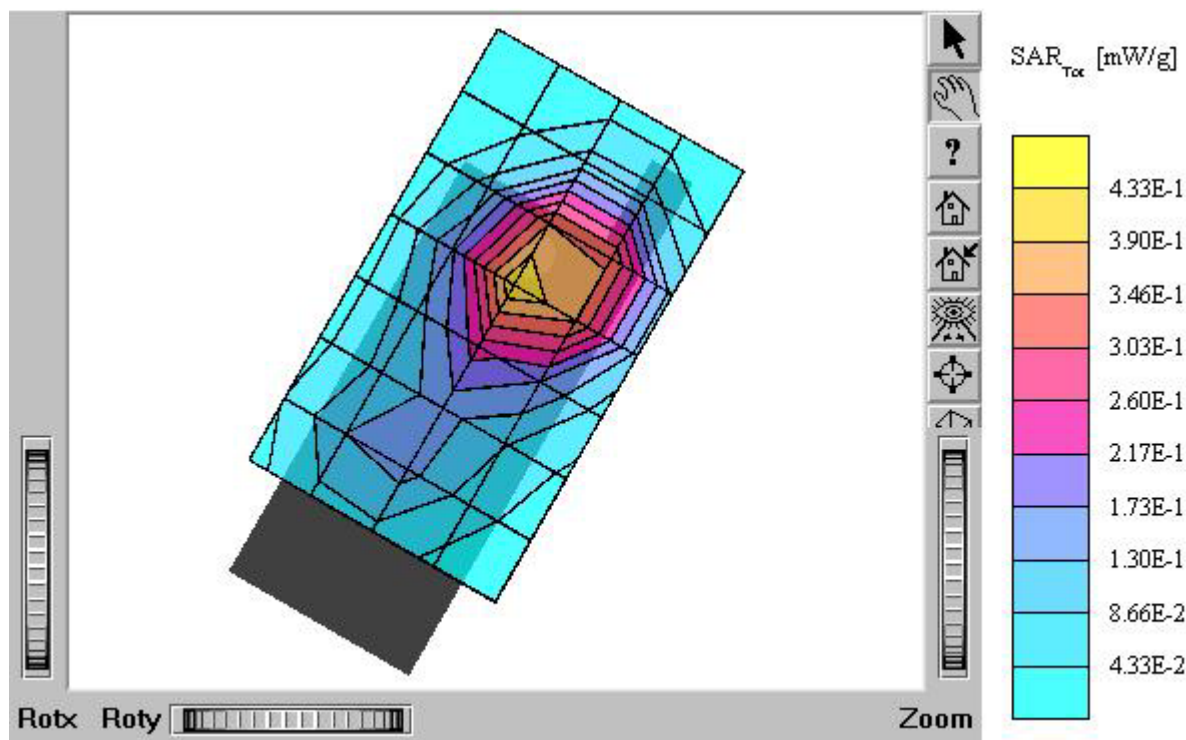
Company: Newgen Telecom Co., Ltd

Test Position: Left Touch / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.26 mW/g, SAR (10g): 0.670 mW/g

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

Powerdrift: 0.00 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

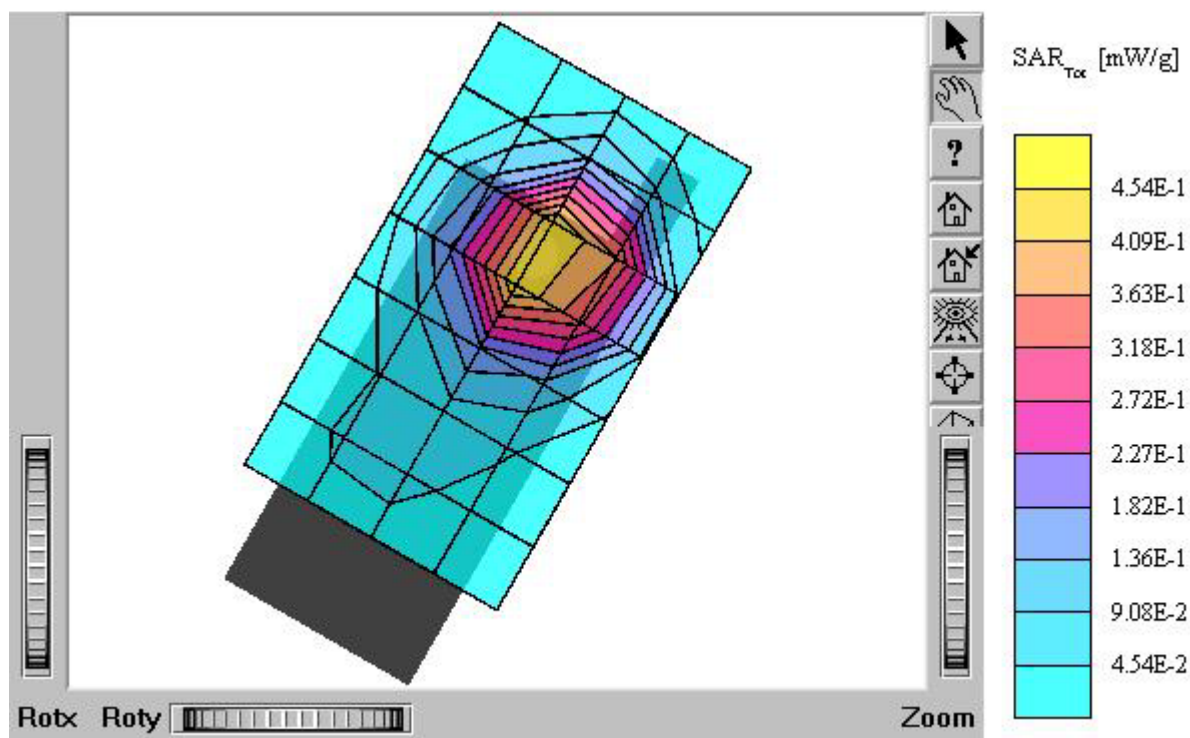
Company: Newgen Telecom Co., Ltd

Test Position: Left Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 512

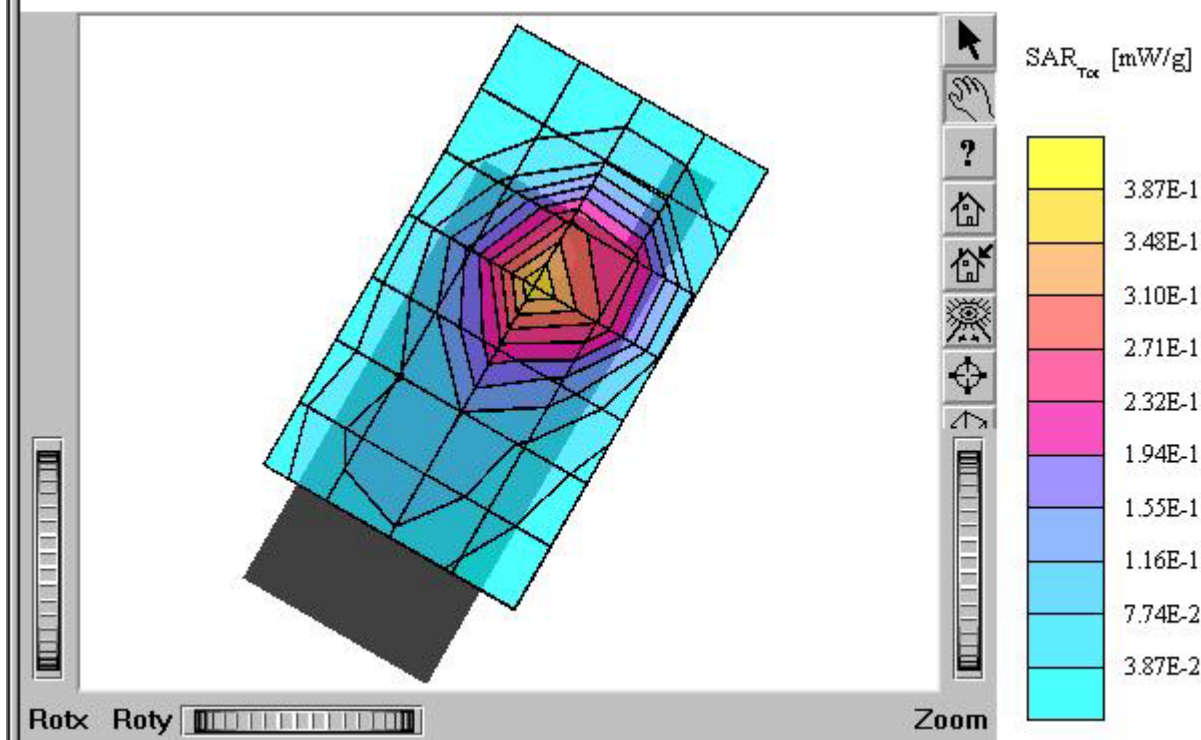
Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



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SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$
mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.01 mW/g, SAR (10g): 0.550 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.02 dB
Comment:
FCC ID: R5WNGTE211T / MODEL: E211T
Company: Newgen Telecom Co., Ltd
Test Position: Left Touch / Antenna: Fixed
Mode: GSM1900 / Channel : 661
Liquid Temperature: 21.5°C
Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.13 mW/g, SAR (10g): 0.592 mW/g

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

Powerdrift: 0.00 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

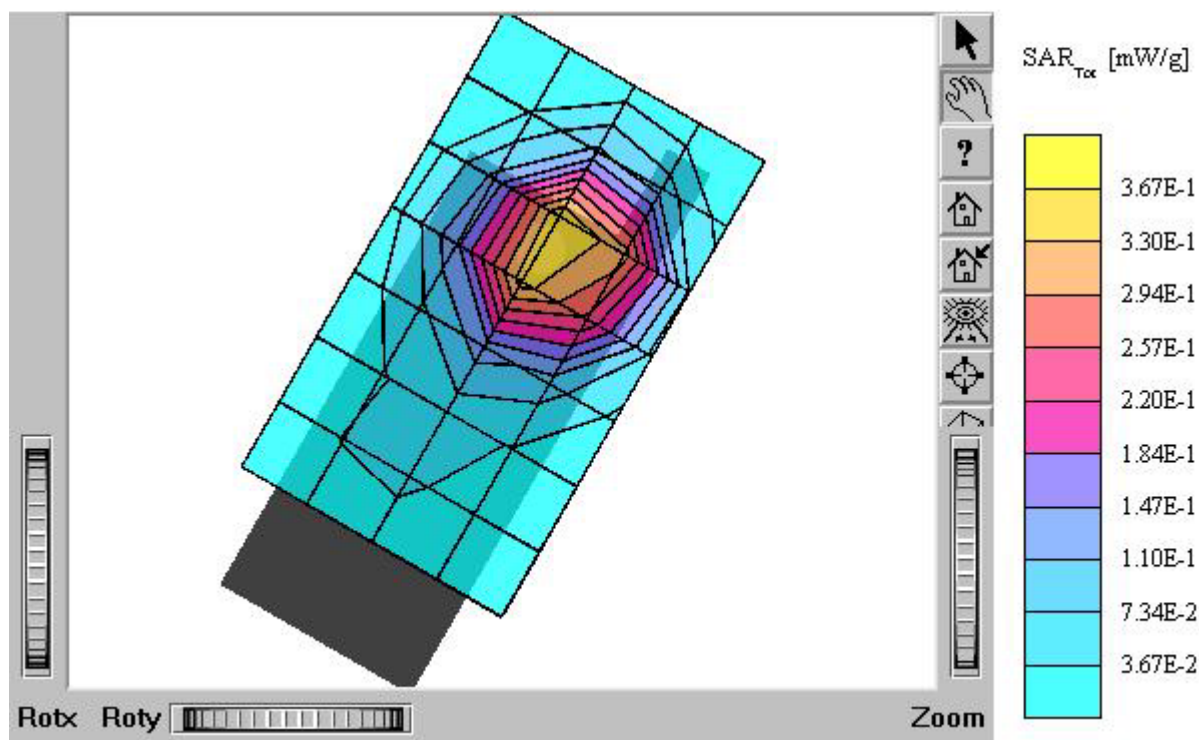
Company: Newgen Telecom Co., Ltd

Test Position: Left Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 661

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.792 mW/g, SAR (10g): 0.428 mW/g

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

Powerdrift: -0.05 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

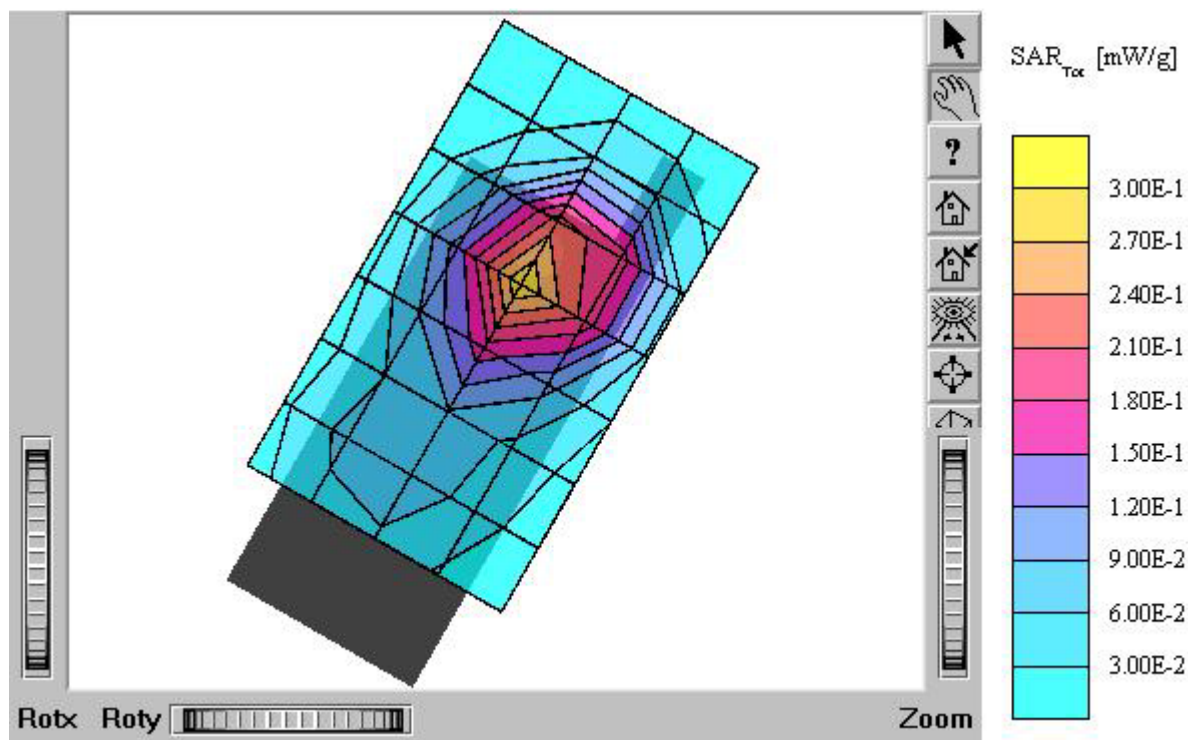
Company: Newgen Telecom Co., Ltd

Test Position: Left Touch / Antenna: Fixed

Mode: GSM1900 / Channel : 810

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.888 mW/g, SAR (10g): 0.465 mW/g

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

Powerdrift: 0.06 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

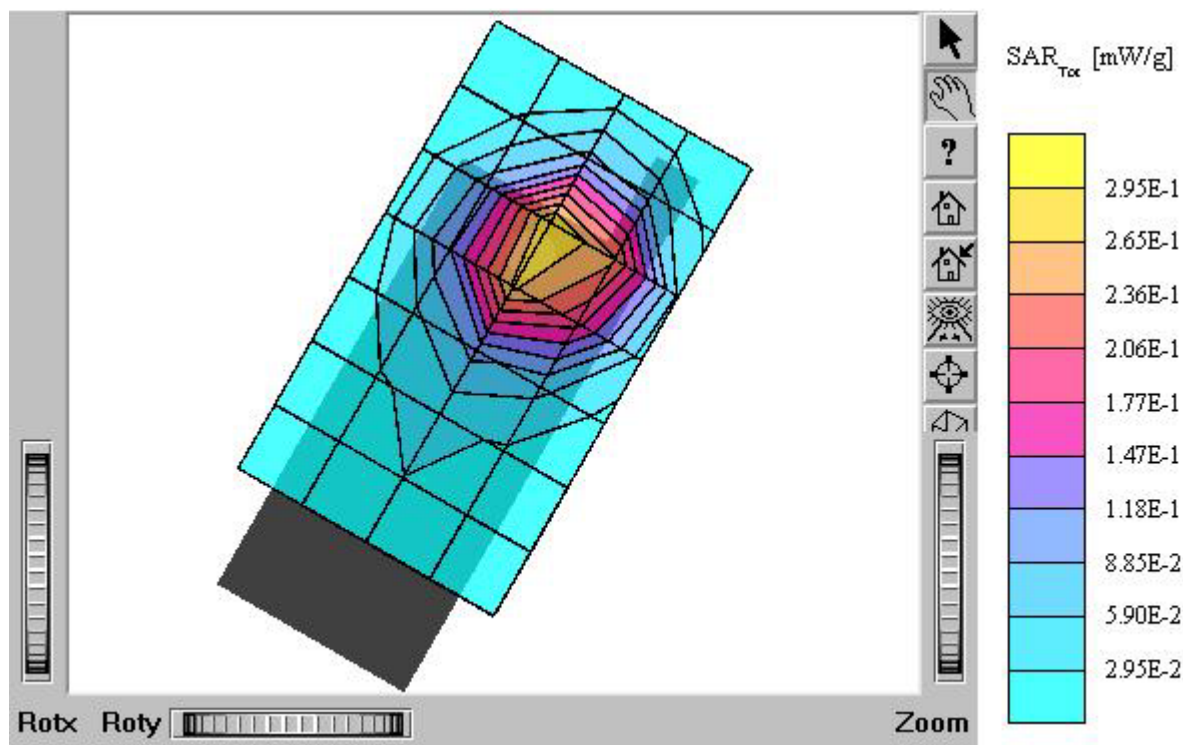
Company: Newgen Telecom Co., Ltd

Test Position: Left Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 810

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.04 mW/g, SAR (10g): 0.580 mW/g

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

Powerdrift: -0.06 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

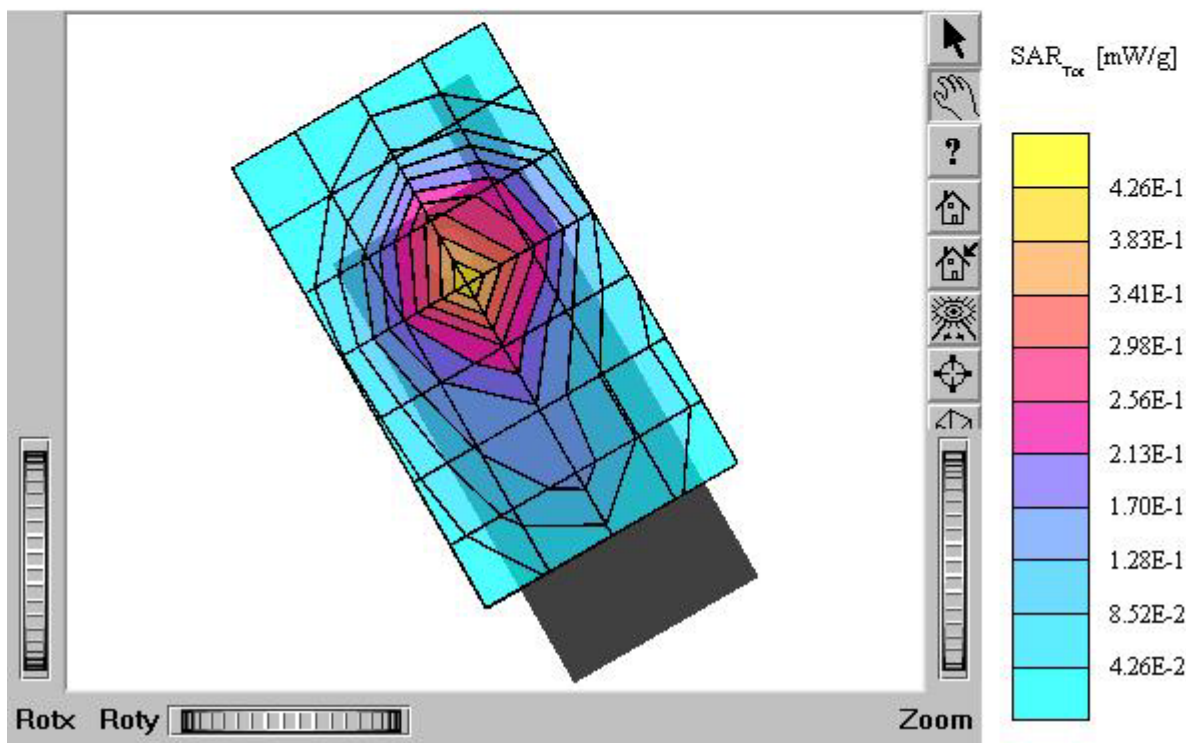
Company: Newgen Telecom Co., Ltd

Test Position: Right Touch / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.18 mW/g, SAR (10g): 0.633 mW/g

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

Powerdrift: 0.03 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

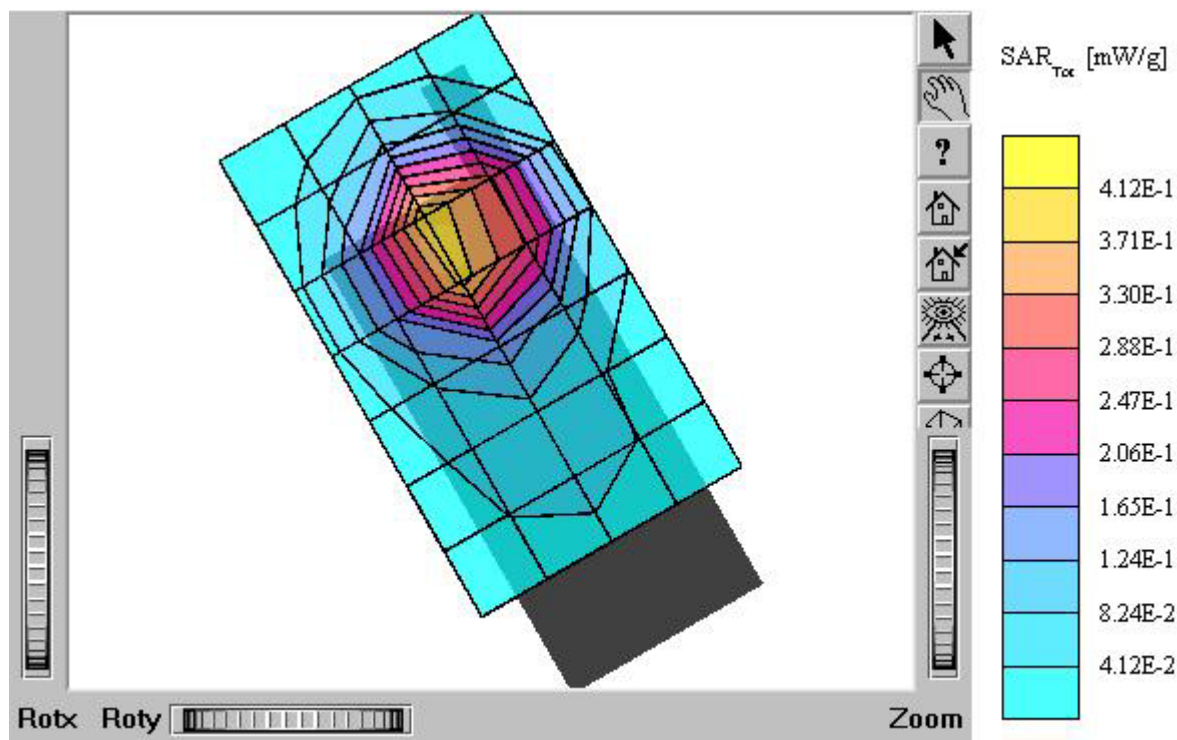
Company: Newgen Telecom Co., Ltd

Test Position: Right Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.828 mW/g, SAR (10g): 0.462 mW/g

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

Powerdrift: 0.03 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

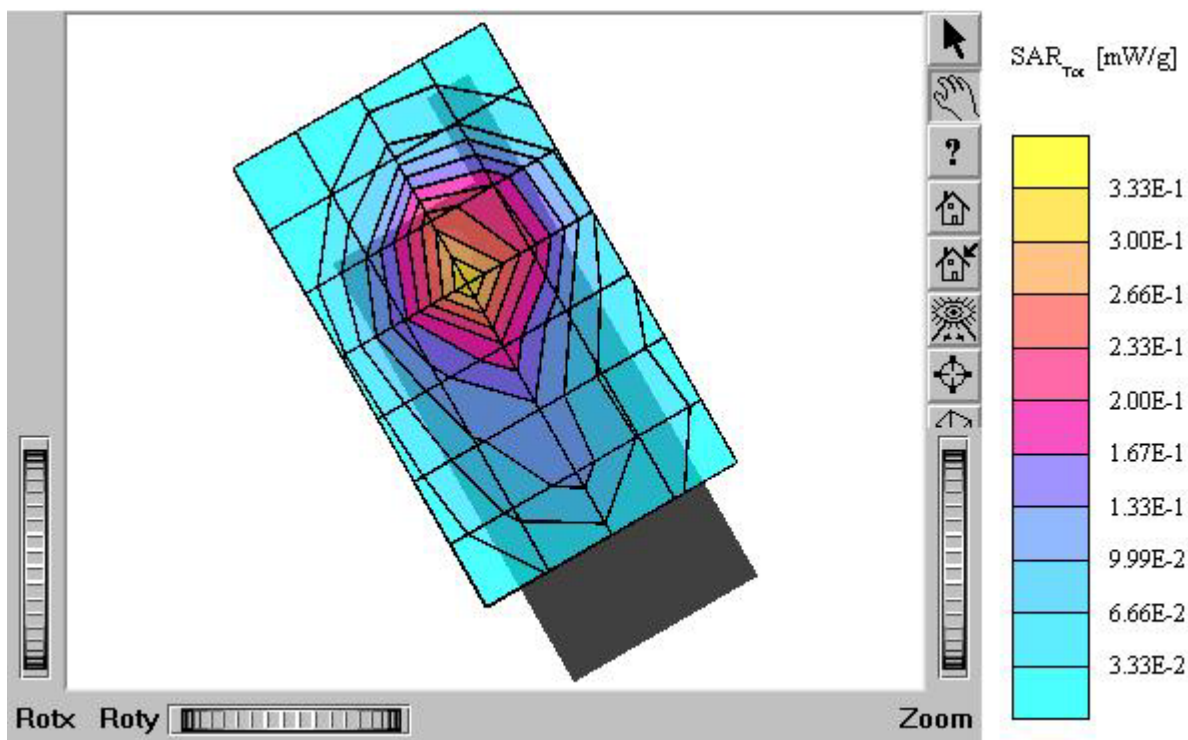
Company: Newgen Telecom Co., Ltd

Test Position: Right Touch / Antenna: Fixed

Mode: GSM1900 / Channel : 661

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.928 mW/g, SAR (10g): 0.499 mW/g

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

Powerdrift: -0.34 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

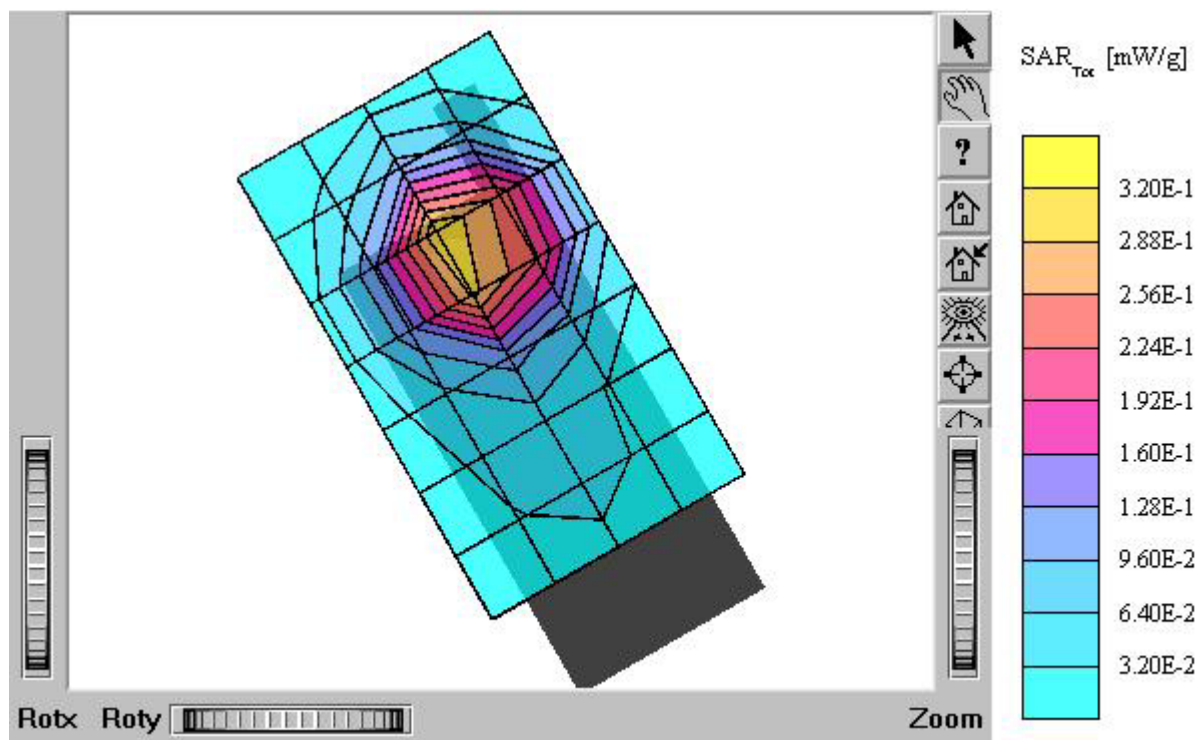
Company: Newgen Telecom Co., Ltd

Test Position: Right Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 661

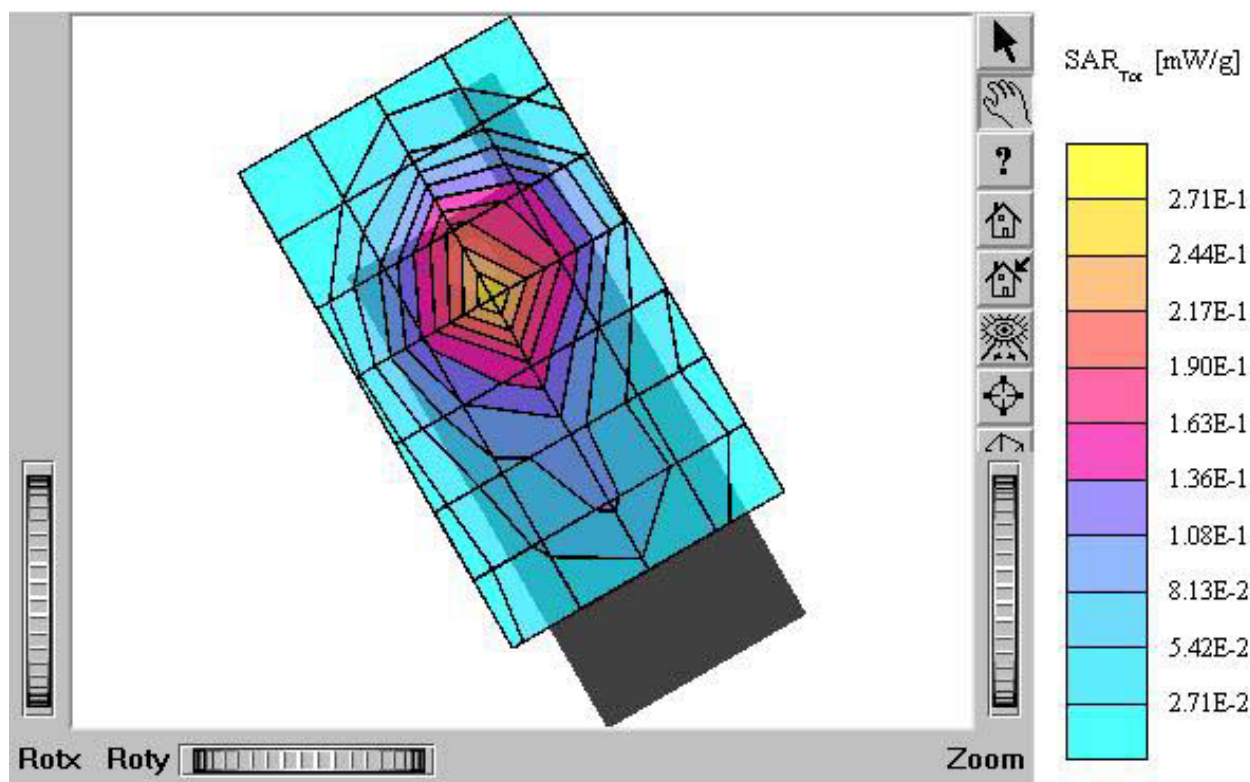
Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$
mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.677 mW/g, SAR (10g): 0.375 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.01 dB
Comment:
FCC ID: R5WNGTE211T / MODEL: E211T
Company: Newgen Telecom Co., Ltd
Test Position: Right Touch / Antenna: Fixed
Mode: GSM1900 / Channel : 810
Liquid Temperature: 21.5°C
Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.735 mW/g, SAR (10g): 0.390 mW/g

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

Powerdrift: -0.02 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

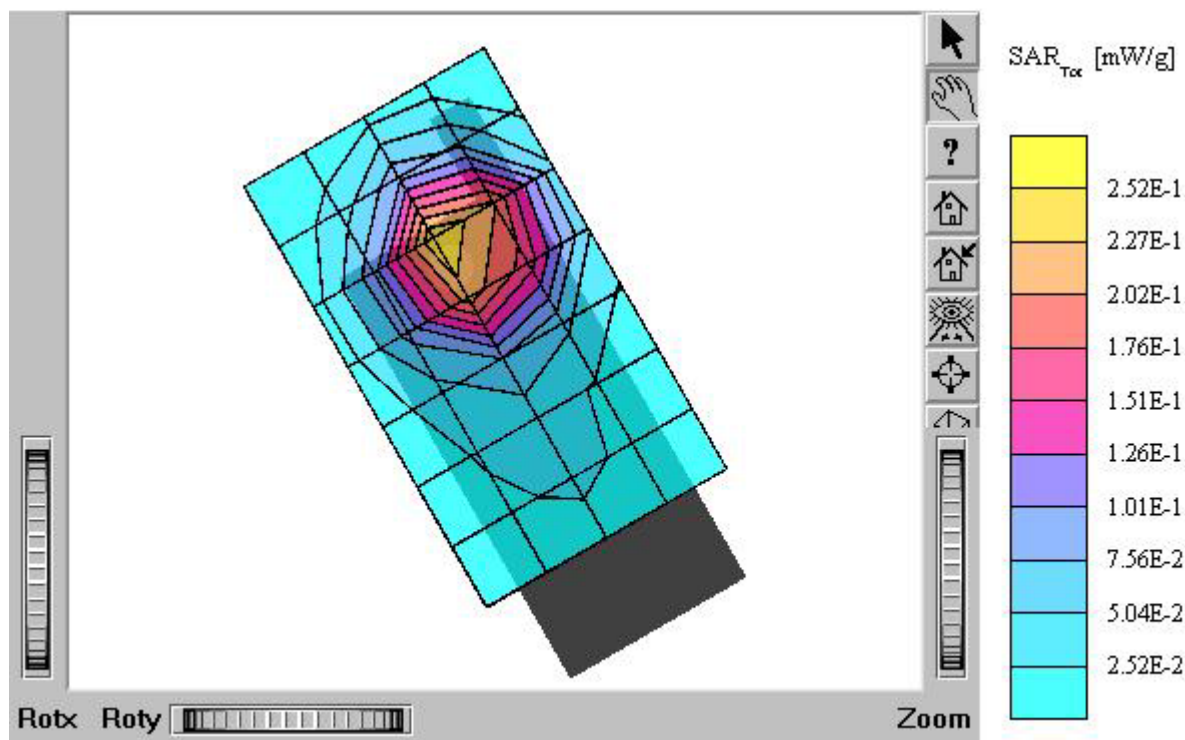
Company: Newgen Telecom Co., Ltd

Test Position: Right Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 810

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°, 90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69, 4.69, 4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.310 mW/g, SAR (10g): 0.181 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.04 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

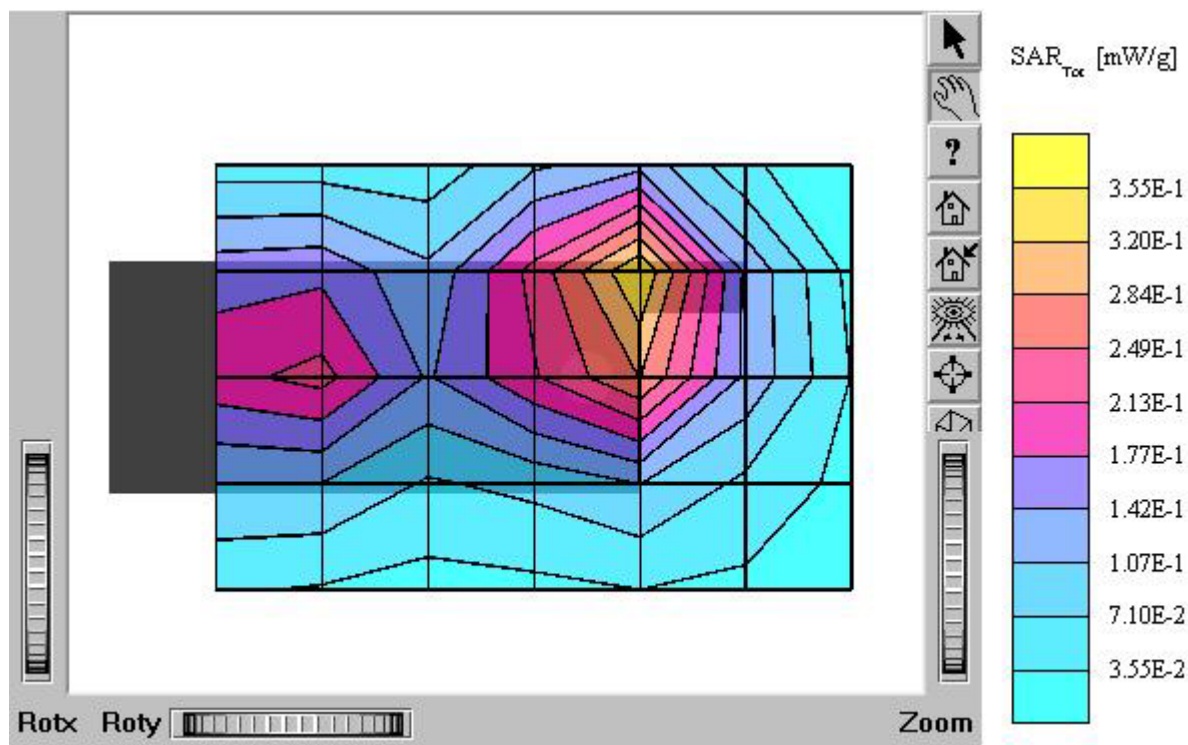
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°,90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.282 mW/g, SAR (10g): 0.164 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.03 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

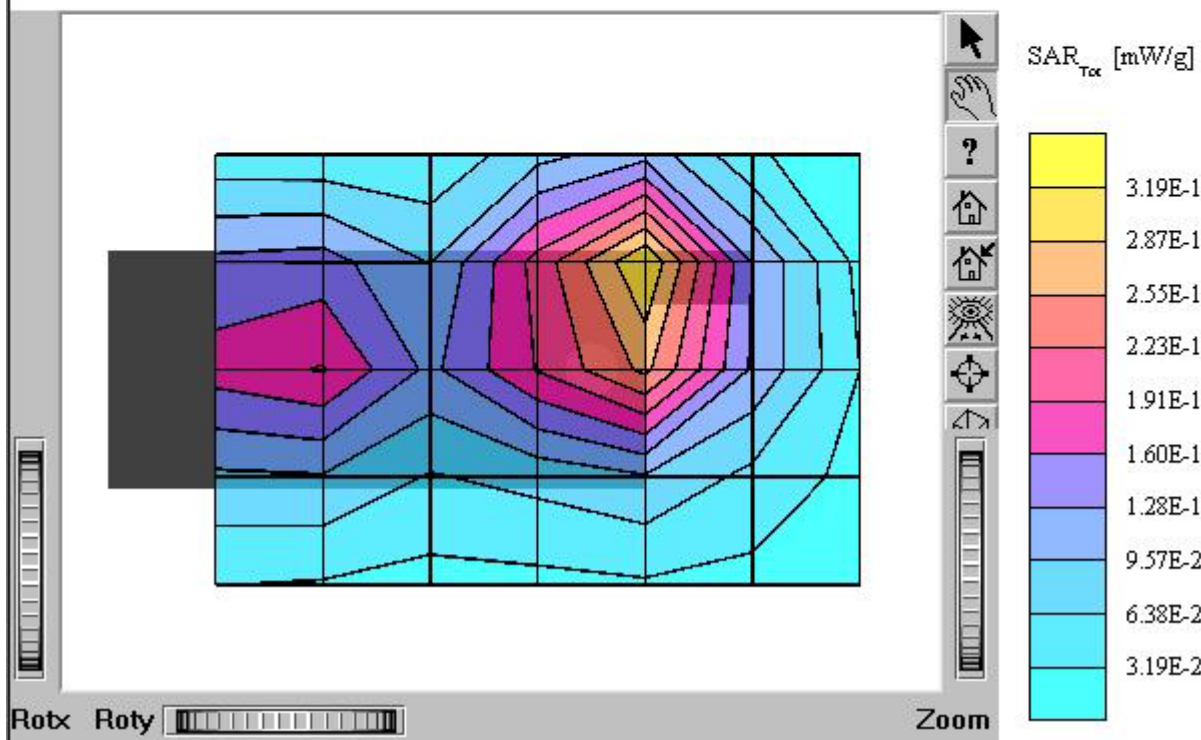
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 661

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°,90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.237 mW/g, SAR (10g): 0.138 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: 0.04 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

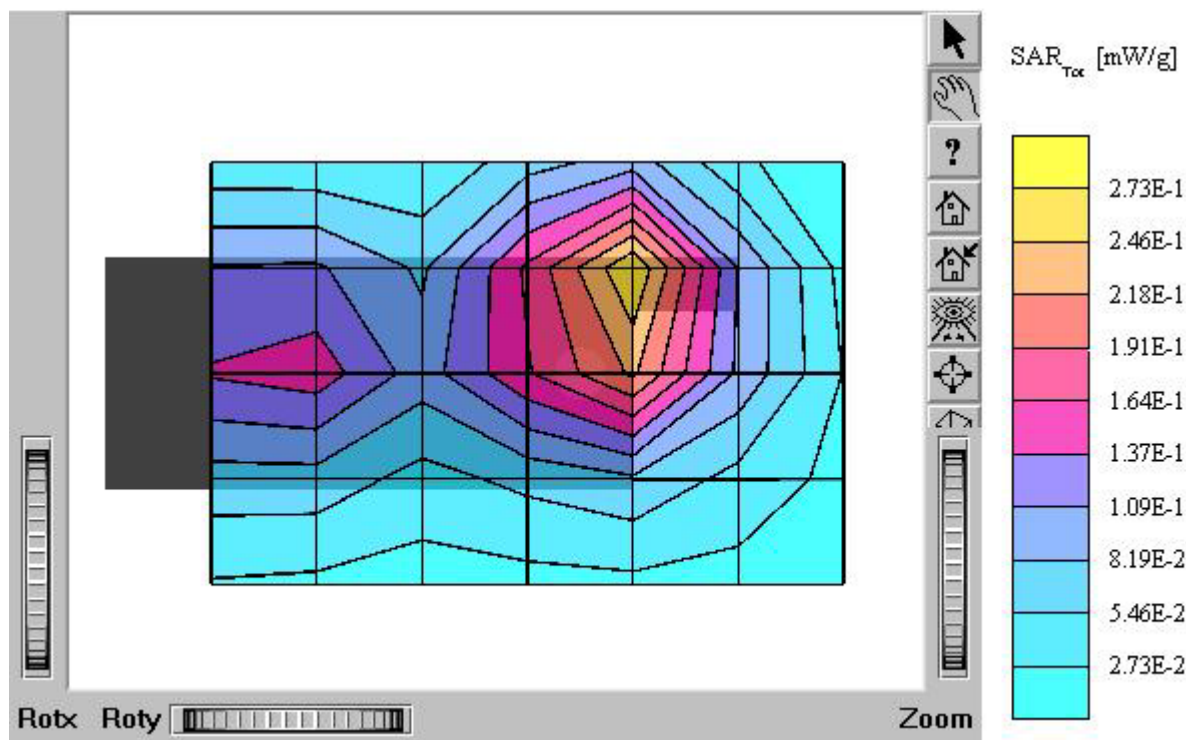
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 810

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T

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

Probe: ET3DV6 - SN1609; ConvF(5.29,5.29,5.29); Crest factor: 8.0; Brain 1900 MHz: $\sigma = 1.41$ mho/m $\epsilon_r = 40.3$ $\rho = 1.00$ g/cm³

:

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

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

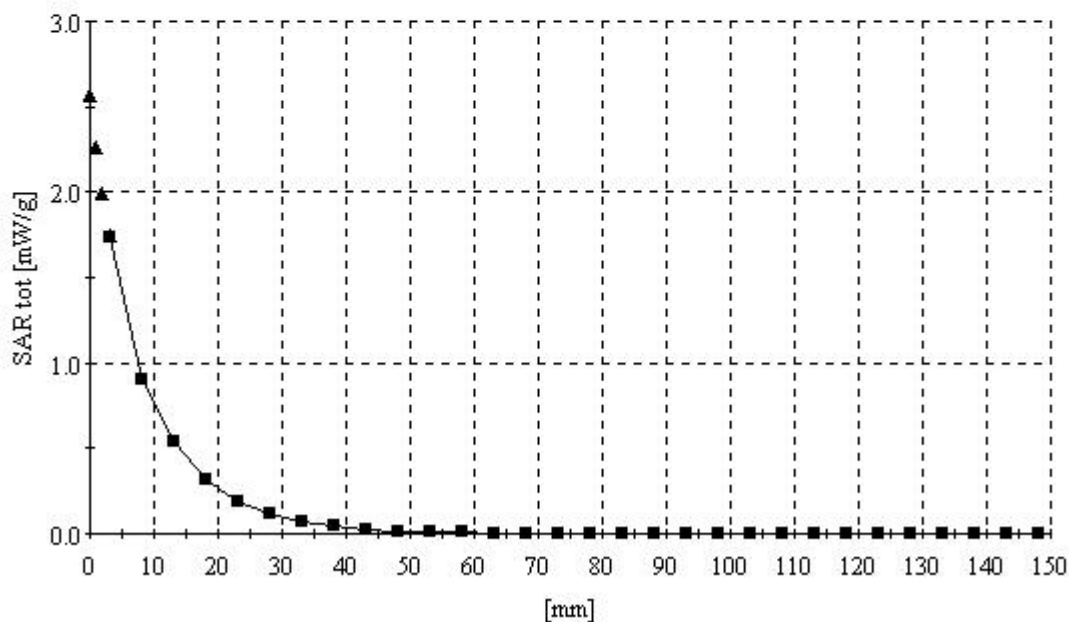
Company: Newgen Telecom Co., Ltd

Test Position: Left Tilt / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T (Body)

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

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

:

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

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

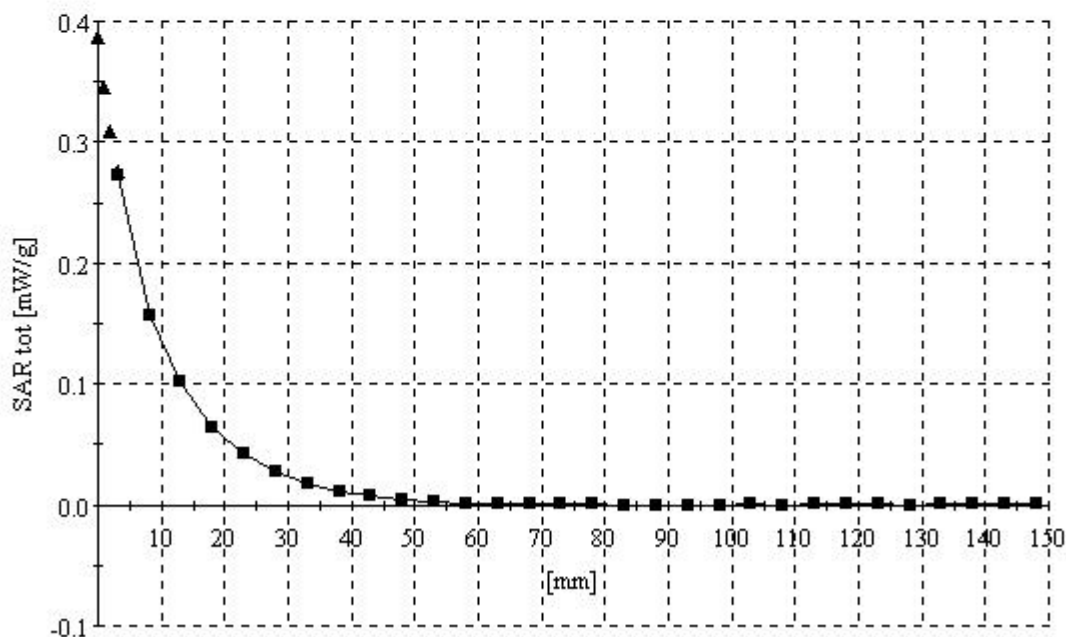
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 512

Liquid Temperature: 21.5°C

Date Tested: May 15, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°,90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.276 mW/g, SAR (10g): 0.163 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.01 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

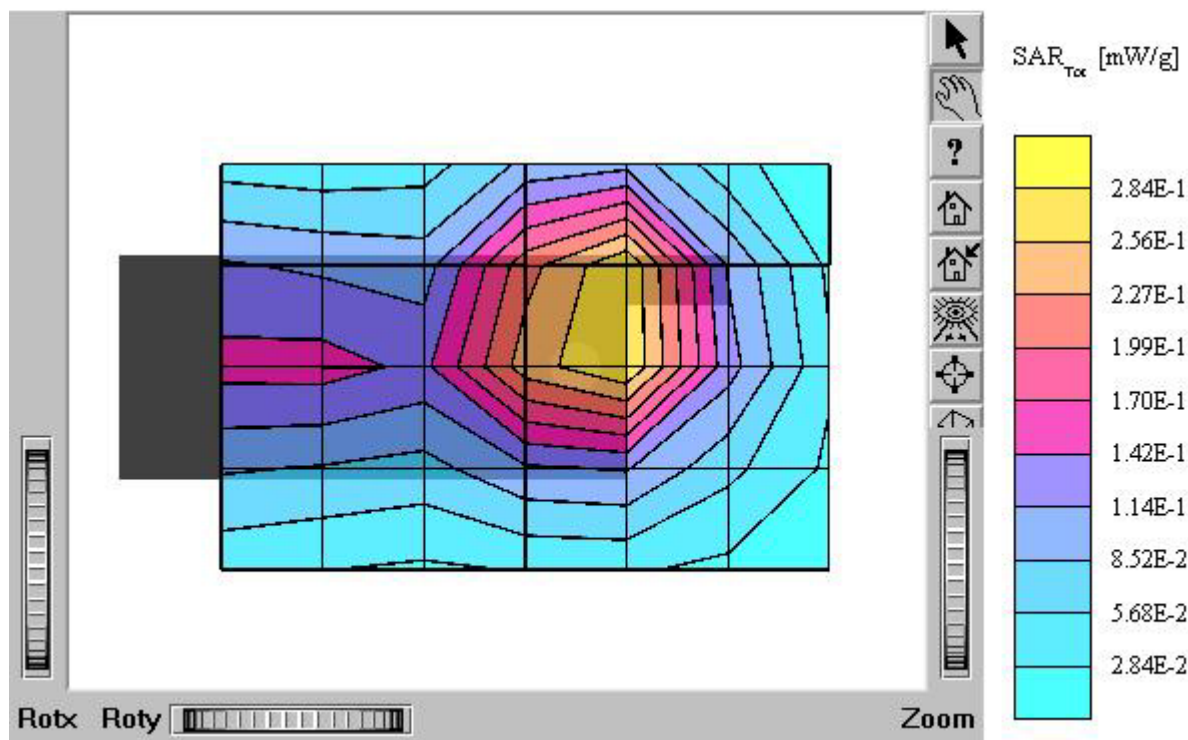
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 512 (GPRS MODE)

Liquid Temperature: 21.4°C

Date Tested: June 3, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°,90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.224 mW/g, SAR (10g): 0.132 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: 0.01 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

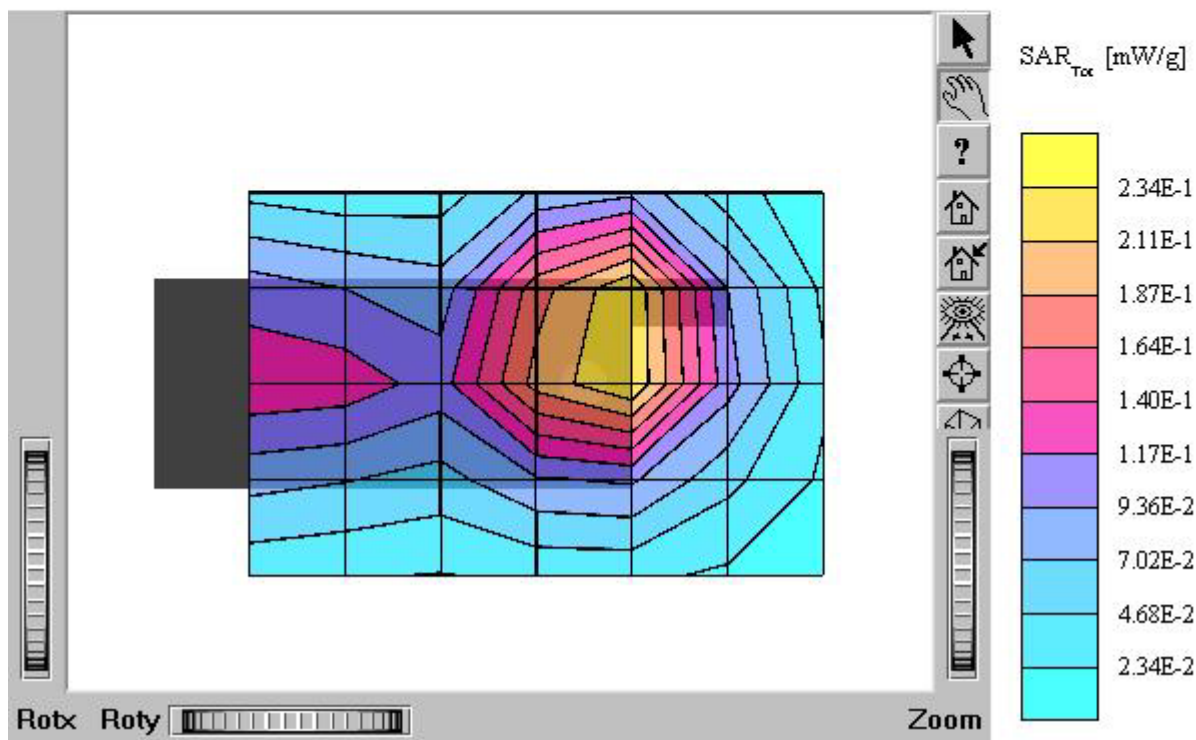
Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 661 (GPRS MODE)

Liquid Temperature: 21.4°C

Date Tested: June 3, 2004



E211T (Body)

SAM II Phantom; Flat Section; Position: (90°,90°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(4.69,4.69,4.69); Crest factor: 8.0; Body 1900 MHz: $\sigma = 1.58$ mho/m $\epsilon_r = 53.3$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.185 mW/g, SAR (10g): 0.108 mW/g

Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: 0.06 dB

Comment:

FCC ID: R5WNGTE211T / MODEL: E211T

Company: Newgen Telecom Co., Ltd

Test Position: Body / Antenna: Fixed

Mode: GSM1900 / Channel : 810 (GPRS MODE)

Liquid Temperature: 21.4°C

Date Tested: June 3, 2004

