

ATTACHMENT O – SAR TEST PLOTS (1 of 3)

TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.711 mW/g, SAR (10g): 0.484 mW/g

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

Powerdrift: -0.27 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

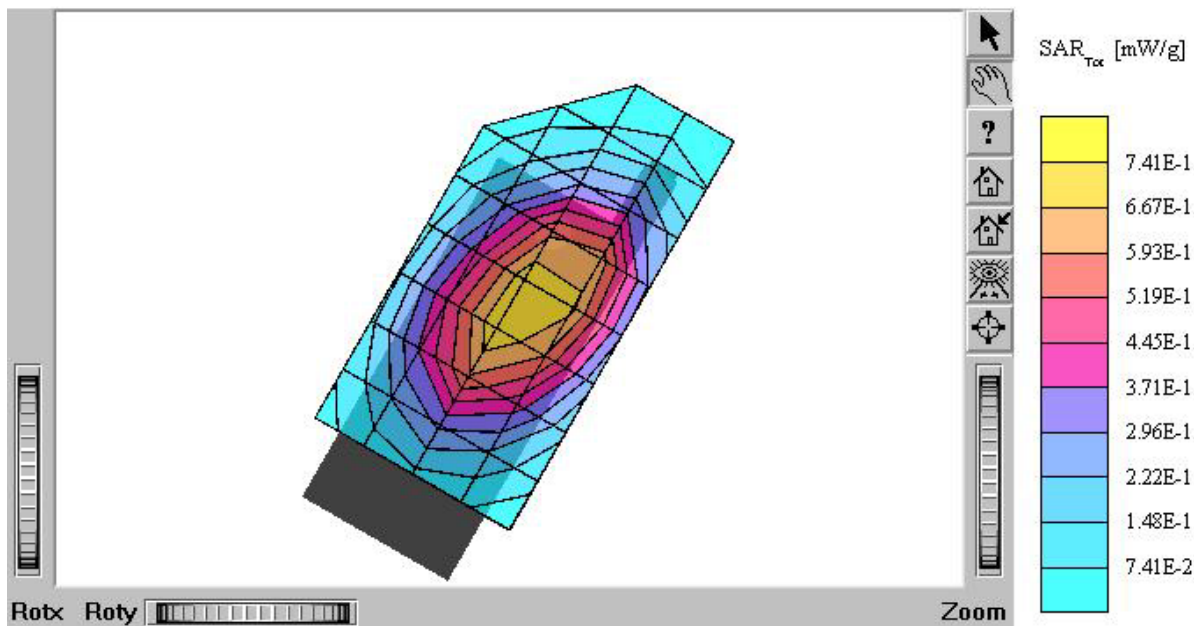
Test Position: Left Touch / Antenna: in

Mode: AMPS / Channel: 991 (824.04MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90 \text{ mho/m}$, $\epsilon_r = 41.5$, $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.643 mW/g, SAR (10g): 0.443 mW/g

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

Powerdrift: -0.19 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

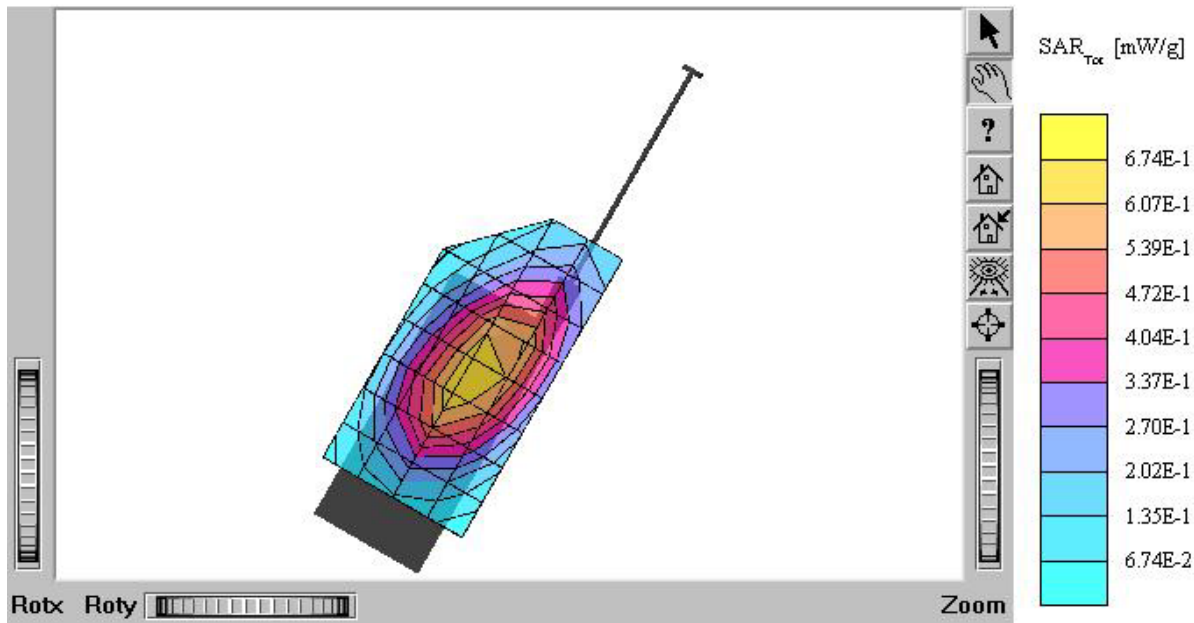
Test Position: Left Touch / Antenna: out

Mode: AMPS / Channel: 991 (824.04MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.804 mW/g, SAR (10g): 0.547 mW/g

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

Powerdrift: -0.35 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

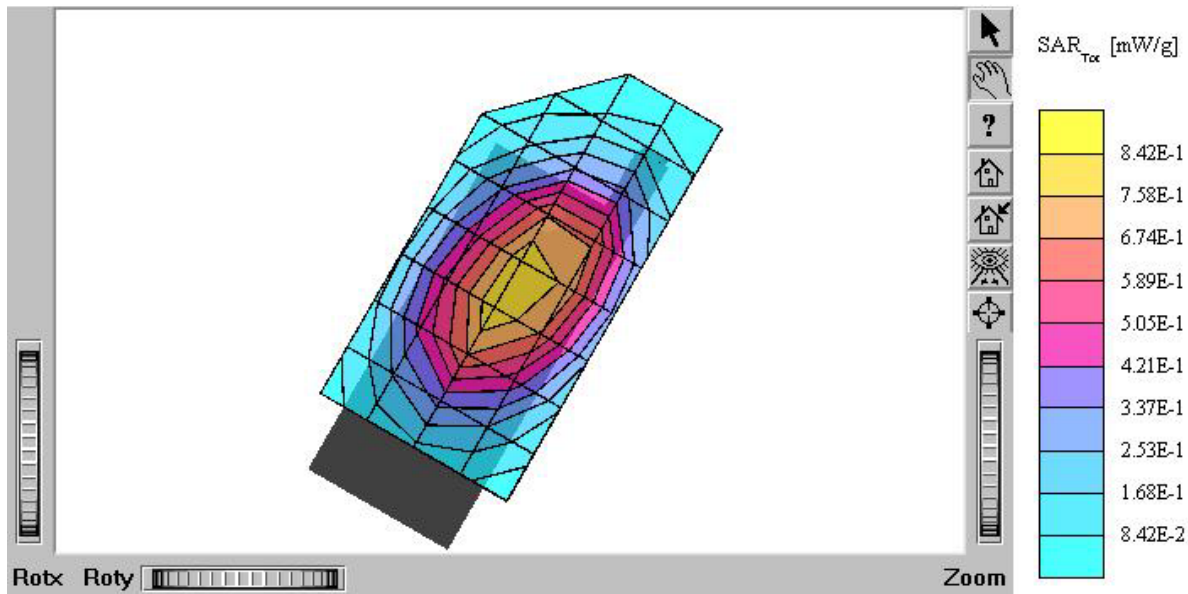
Test Position: Left Touch / Antenna: in

Mode: AMPS / Channel: 383 (836.49MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM 1 Phantom: Left Hand Section: Position: (90°,180°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.450 mW/g, SAR (10g): 0.308 mW/g

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

Powerdrift: -0.12 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

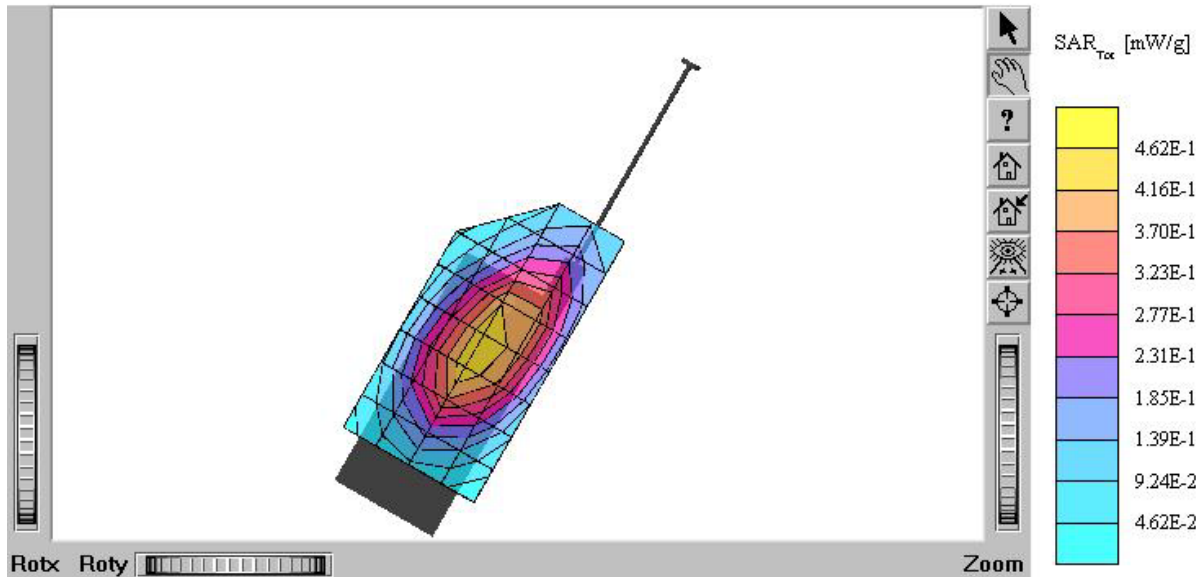
Test Position: Left Touch / Antenna: out

Mode: AMPS / Channel: 383 (836.49MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.21 mW/g, SAR (10g): 0.822 mW/g

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

Powerdrift: -0.16 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

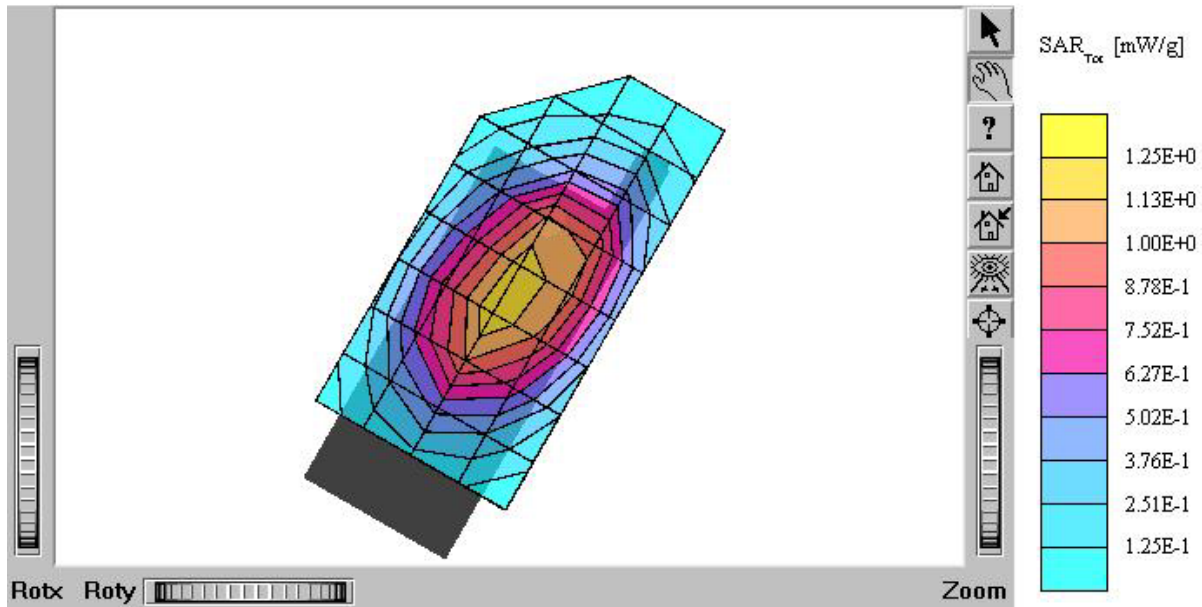
Test Position: Left Touch / Antenna: in

Mode: AMPS / Channel: 799 (848.97MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.437 mW/g, SAR (10g): 0.302 mW/g

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

Powerdrift: -0.19 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

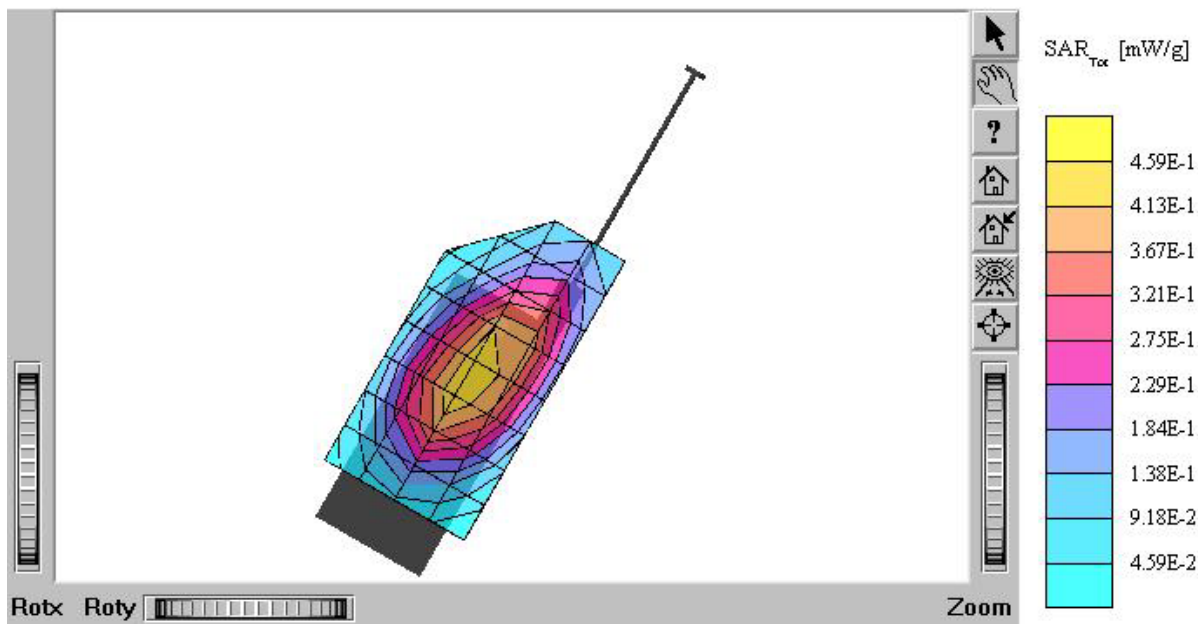
Test Position: Left Touch / Antenna: out

Mode: AMPS / Channel: 799 (848.97MHz)

Conducted Power: 26.5dBm

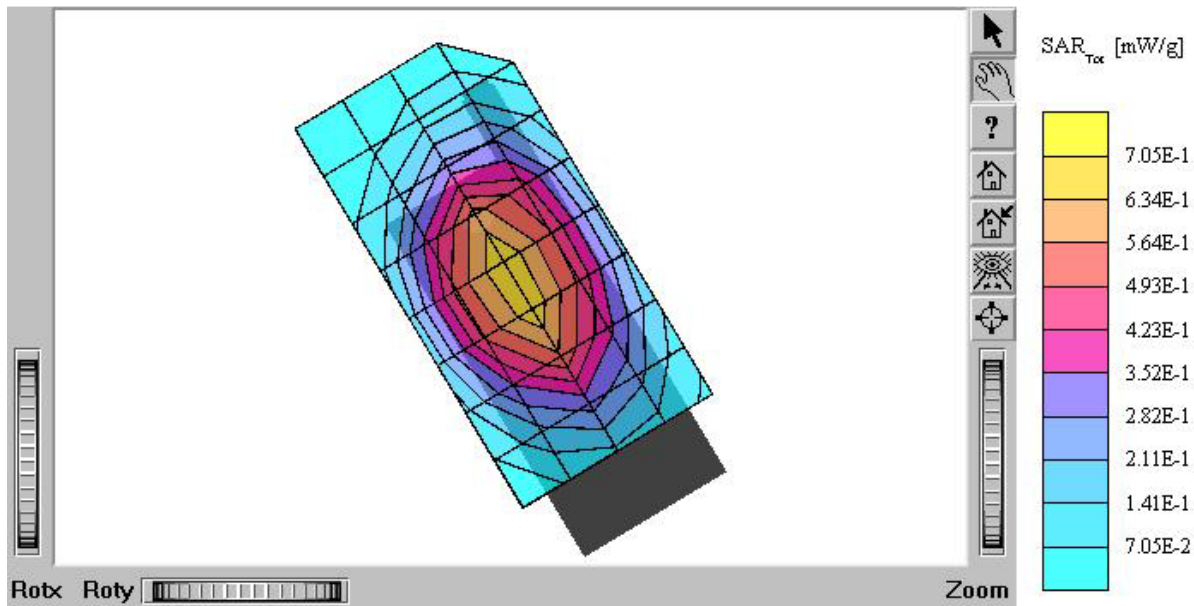
Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM I Phantom: Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.668 mW/g, SAR (10g): 0.457 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.17 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.7°C
Date Tested: February 4, 2003



TX-60B

SAM I Phantom: Right Hand Section; Position: (90°,301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvP(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41$. $5 \rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.589 mW/g, SAR (10g): 0.408 mW/g

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

Powerdrift: -0.19 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

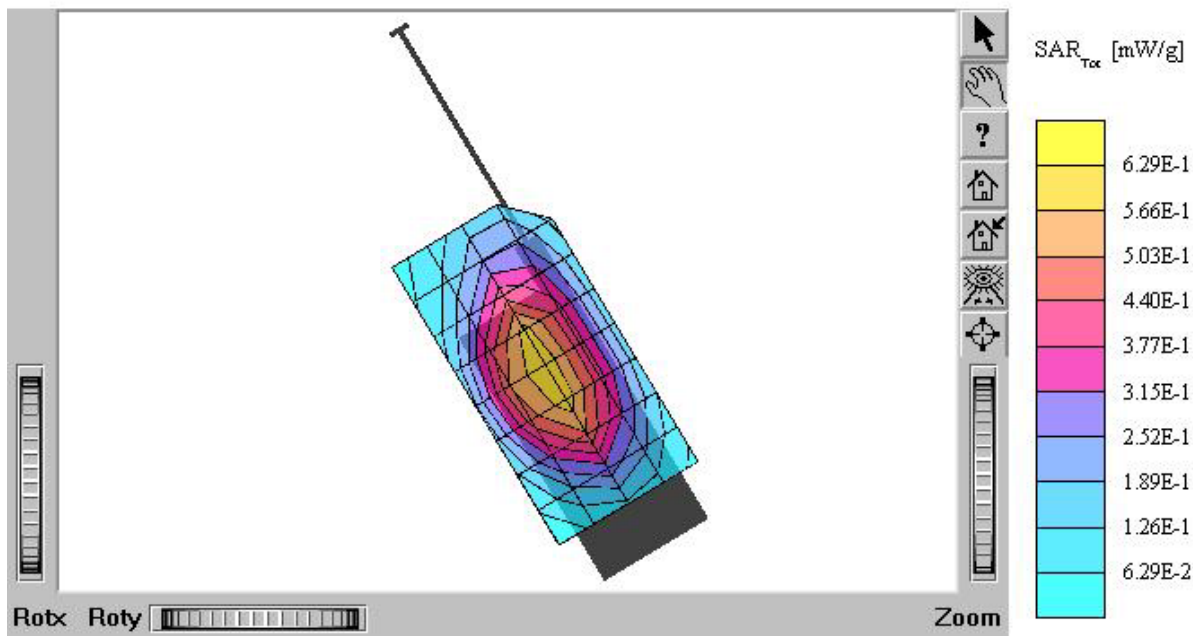
Test Position: Right Touch / Antenna: out

Mode: AMPS / Channel: 991 (824.04MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.804 mW/g, SAR (10g): 0.553 mW/g

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

Powerdrift: -0.25 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

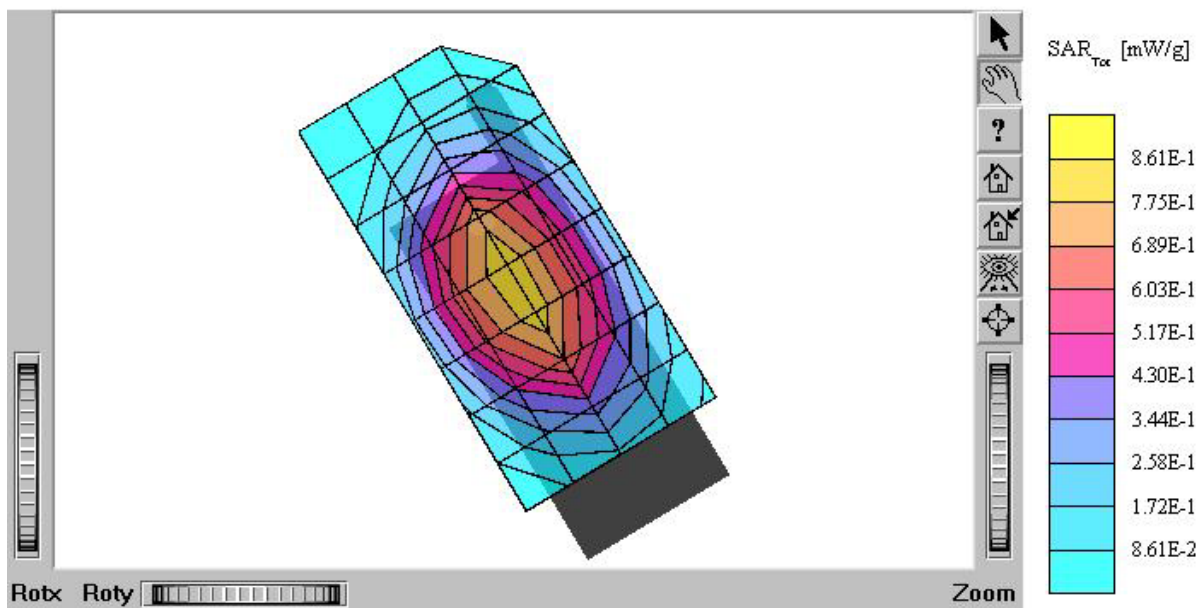
Test Position: Right Touch / Antenna: in

Mode: AMPS / Channel: 383 (836.49MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM I Phantom: Right Hand Section; Position: (90°, 301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvP(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r =$ 41.5 $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.391 mW/g, SAR (10g): 0.270 mW/g

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

Powerdrift: -0.01 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

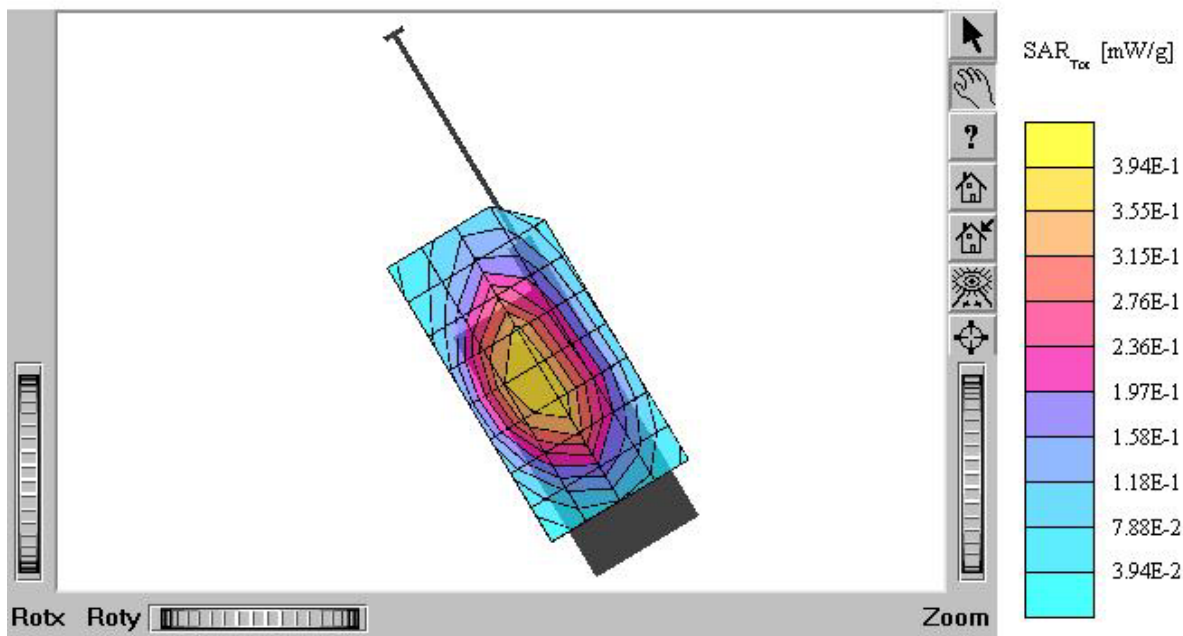
Test Position: Right Touch / Antenna: out

Mode: AMPS / Channel: 383 (836.49MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvP(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41$.5 $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.13 mW/g, SAR (10g): 0.778 mW/g

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

Powerdrift: -0.13 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

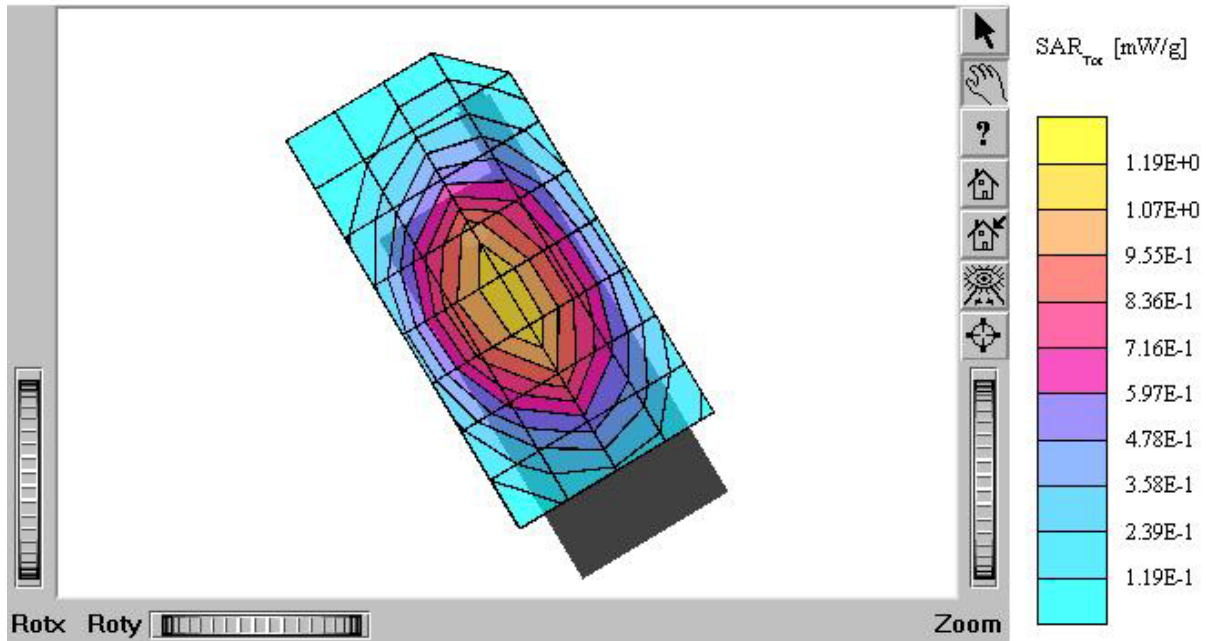
Test Position: Right Touch / Antenna: in

Mode: AMPS / Channel: 799 (848.97MHz)

Conducted Power: 26.5dBm

Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



TX-60B

SAM I Phantom: Right Hand Section; Position: (90°,301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.365 mW/g, SAR (10g): 0.255 mW/g

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

Powerdrift: -0.09 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

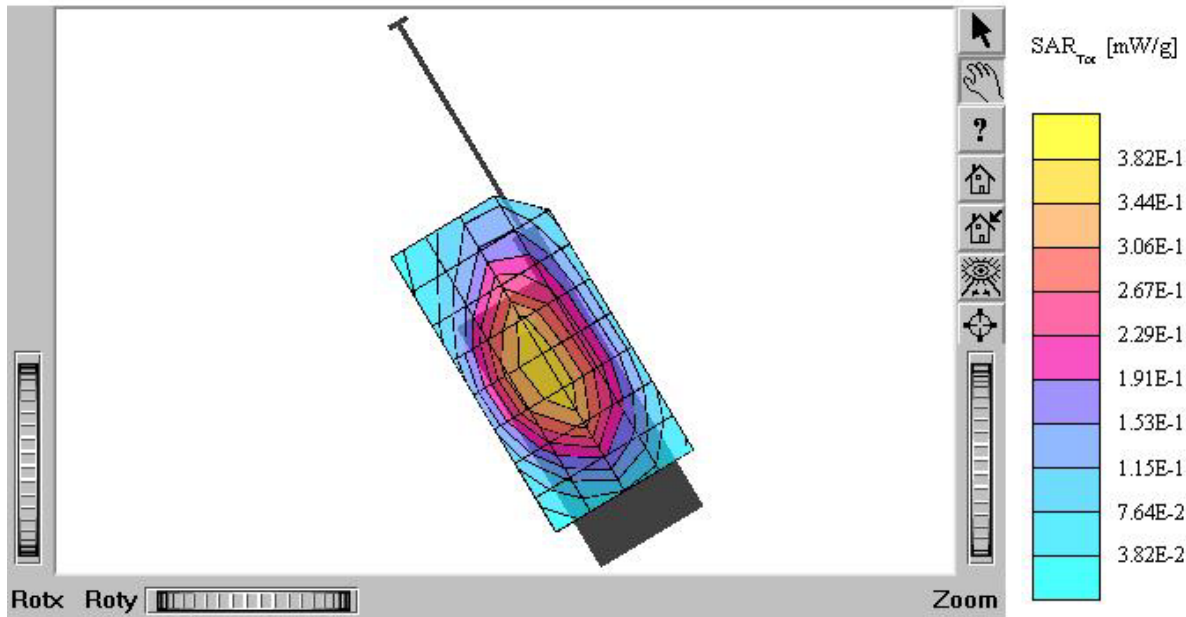
Test Position: Right Touch / Antenna: out

Mode: AMPS / Channel: 799 (848.97MHz)

Conducted Power: 26.5dBm

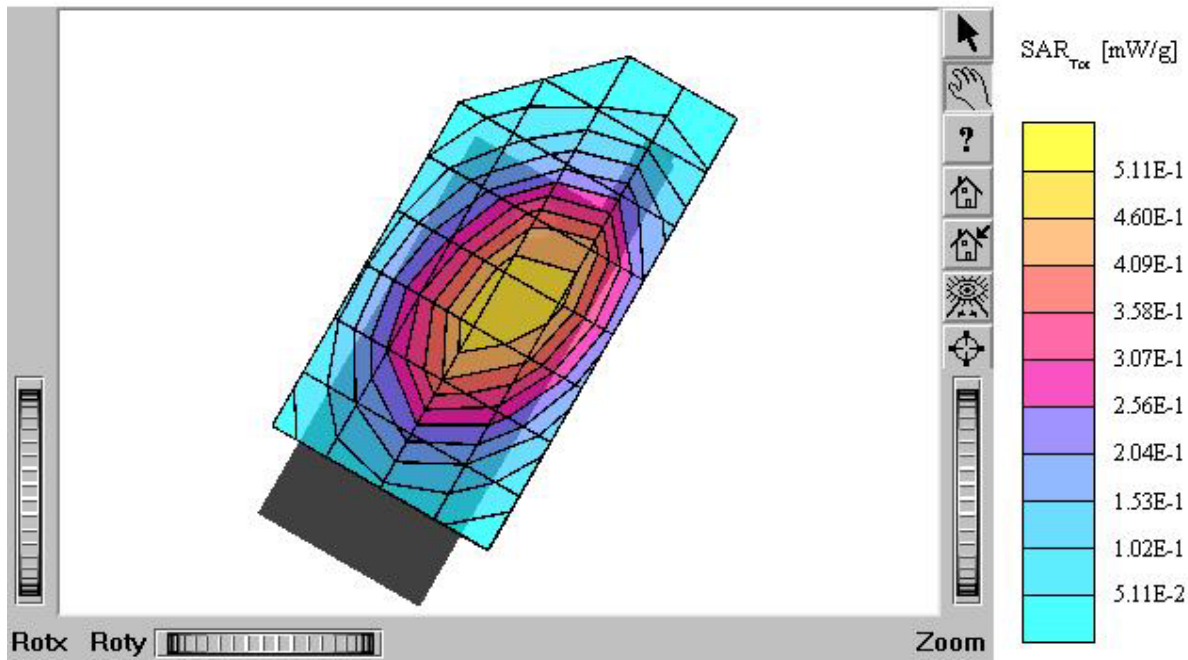
Liquid Temperature: 21.7°C

Date Tested: February 4, 2003



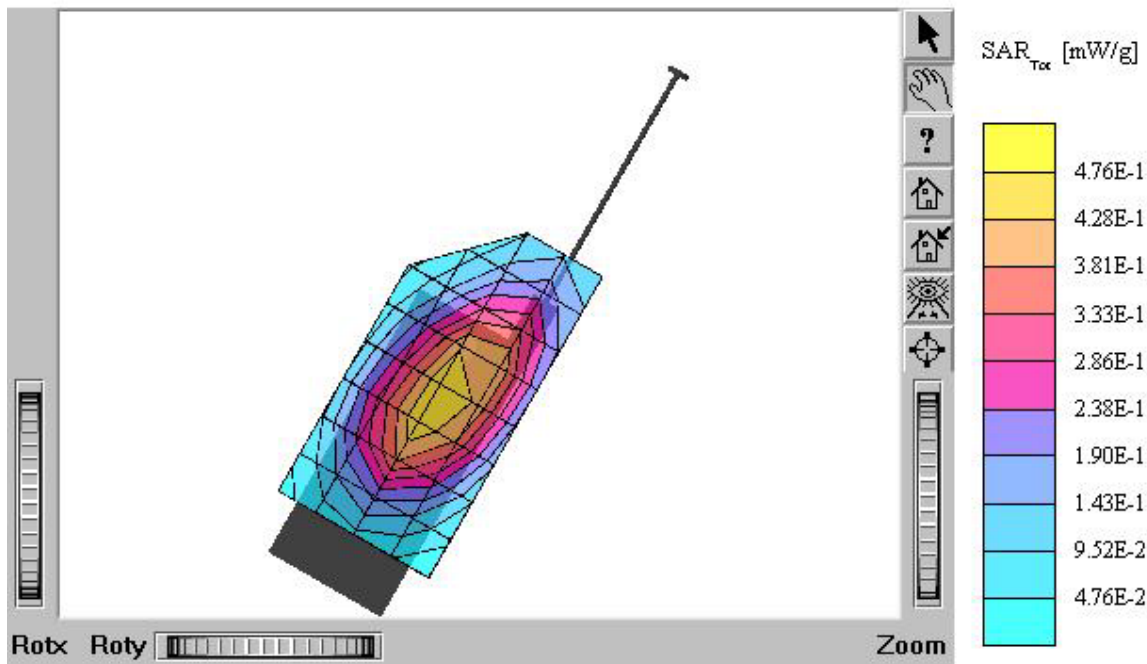
TX-60B

SAM I Phantom; Left Hand Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m ϵ_r
= 41.1 $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.494 mW/g, SAR (10g): 0.336 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.31 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: CDMA / Channel: 1013 (824.70MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



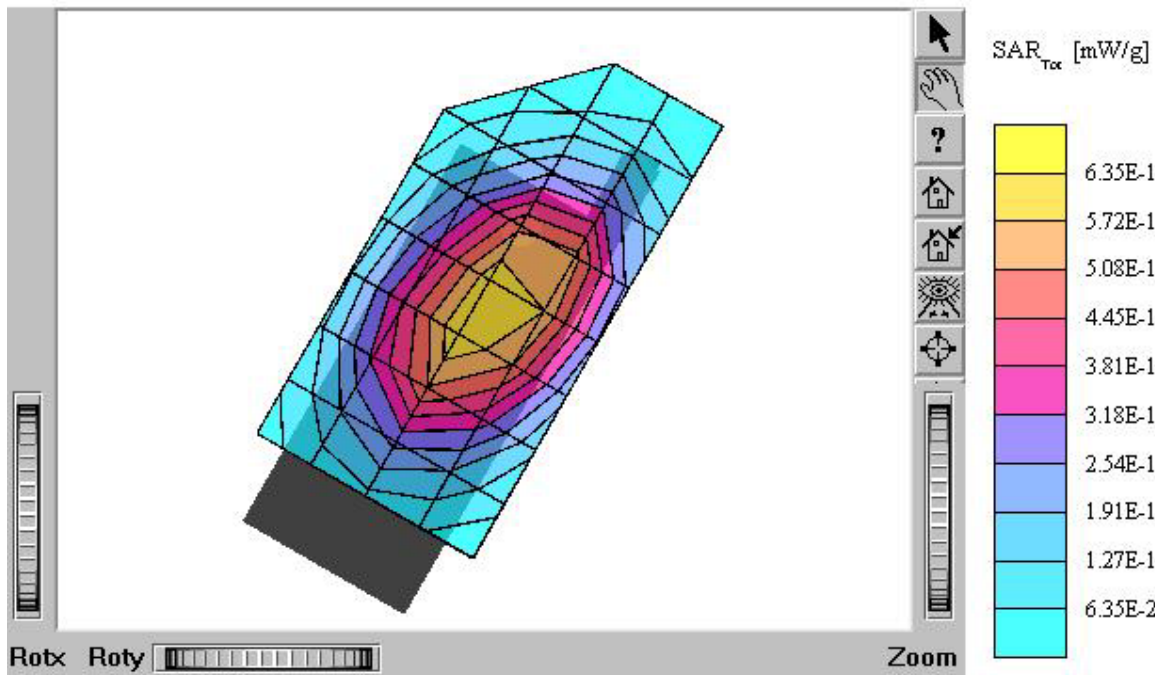
TX-60B

SAM IPhantom; Left Hand Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
mho/m $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.456 mW/g, SAR (10g): 0.315 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.14 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: CDMA / Channel: 1013 (824.70MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



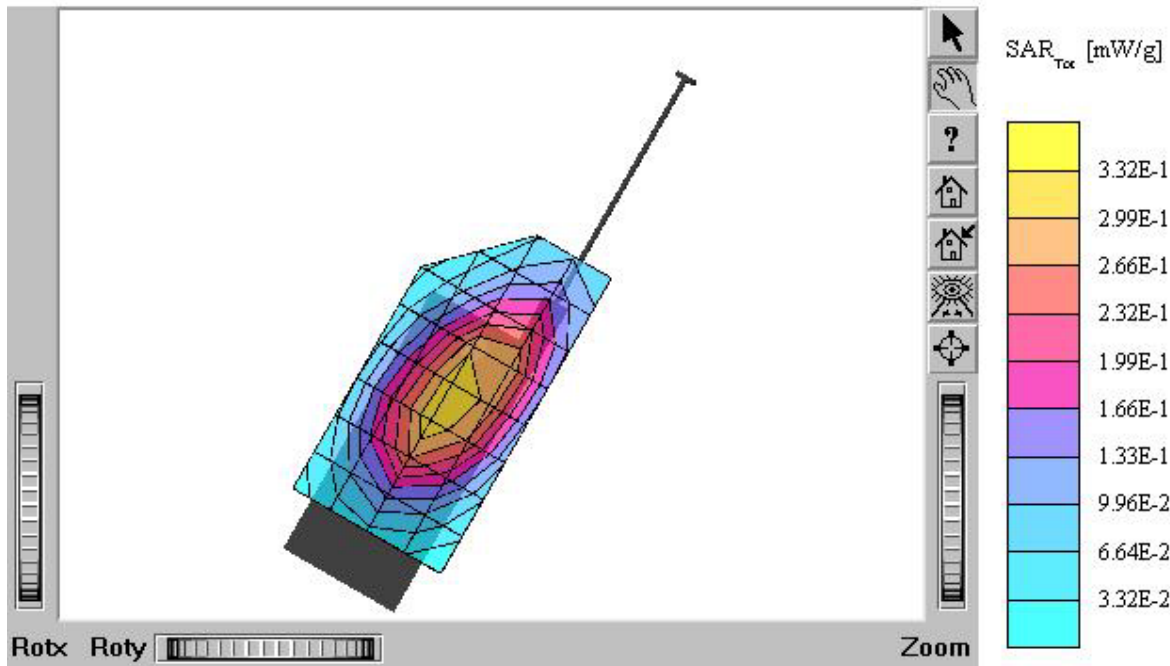
TX-60B

SAM I Phantom: Left Hand Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m
 $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.606 mW/g, SAR (10g): 0.413 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.20 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



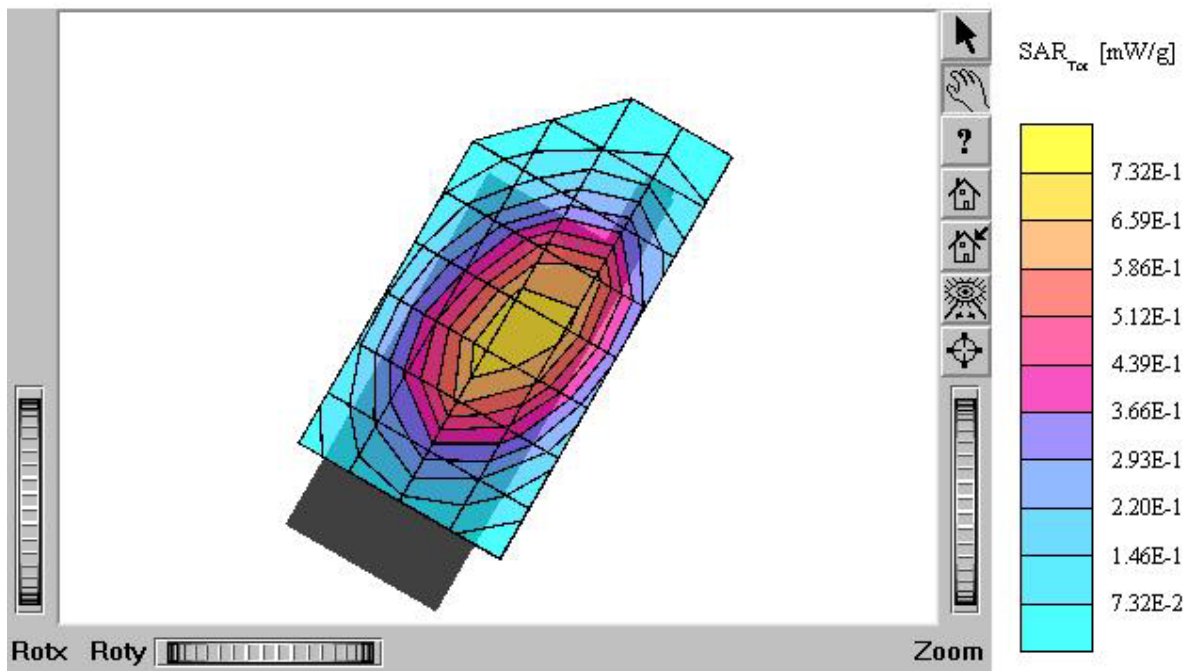
TX-60B

SAM 1Phantom; Left Hand Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m
 $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.324 mW/g, SAR (10g): 0.223 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.00 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



TX-60B

SAM I Phantom: Left Hand Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m ϵ_r
= 41.1 $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.709 mW/g, SAR (10g): 0.481 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.23 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: CDMA / Channel: 777 (848.31MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



TX-60B

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

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.313 mW/g, SAR (10g): 0.217 mW/g

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

Powerdrift: -0.12 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

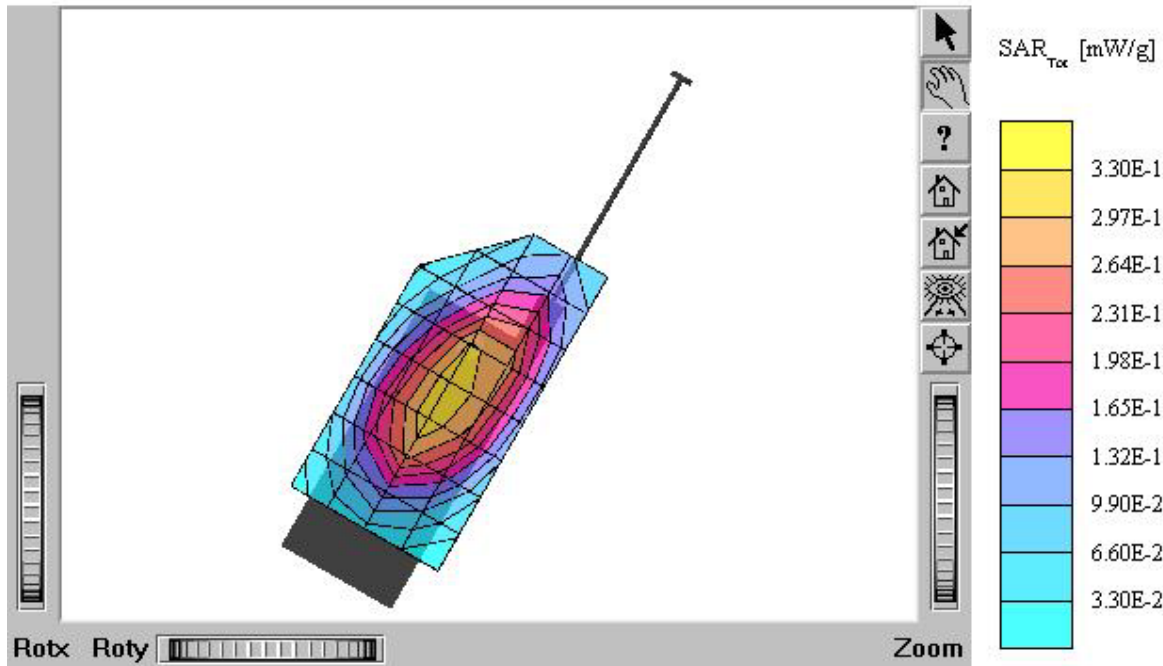
Test Position: Left Touch / Antenna: out

Mode: CDMA / Channel: 777 (848.31MHz)

Conducted Power: 25.0dBm

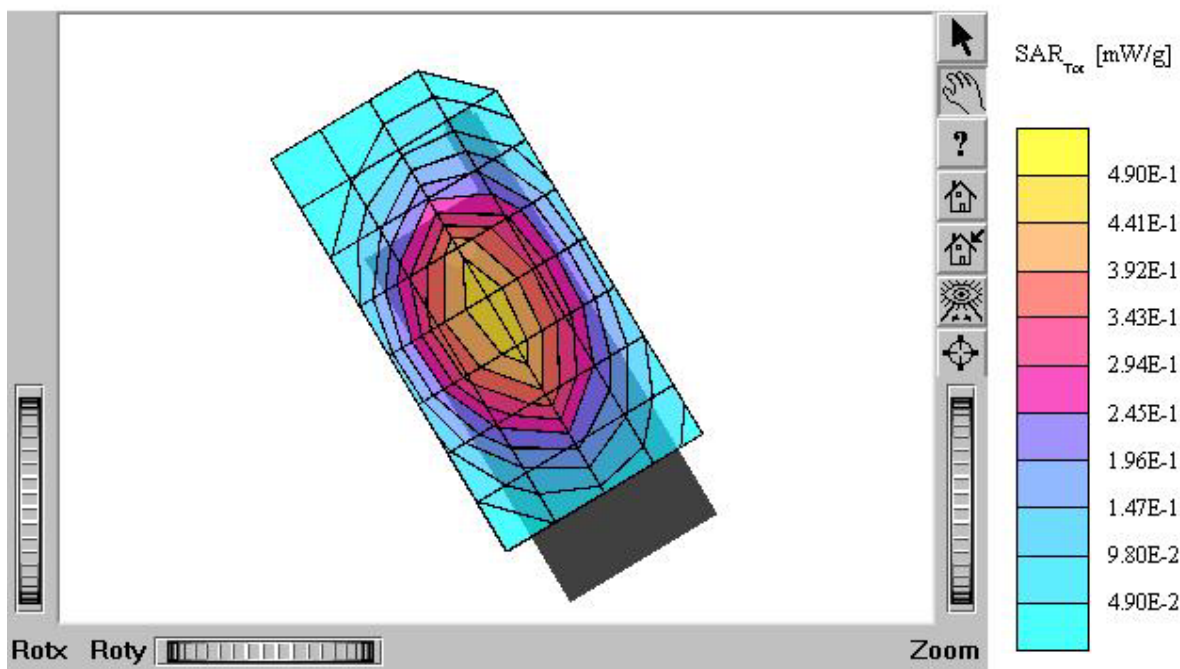
Liquid Temperature: 21.4°C

Date Tested: February 5, 2003



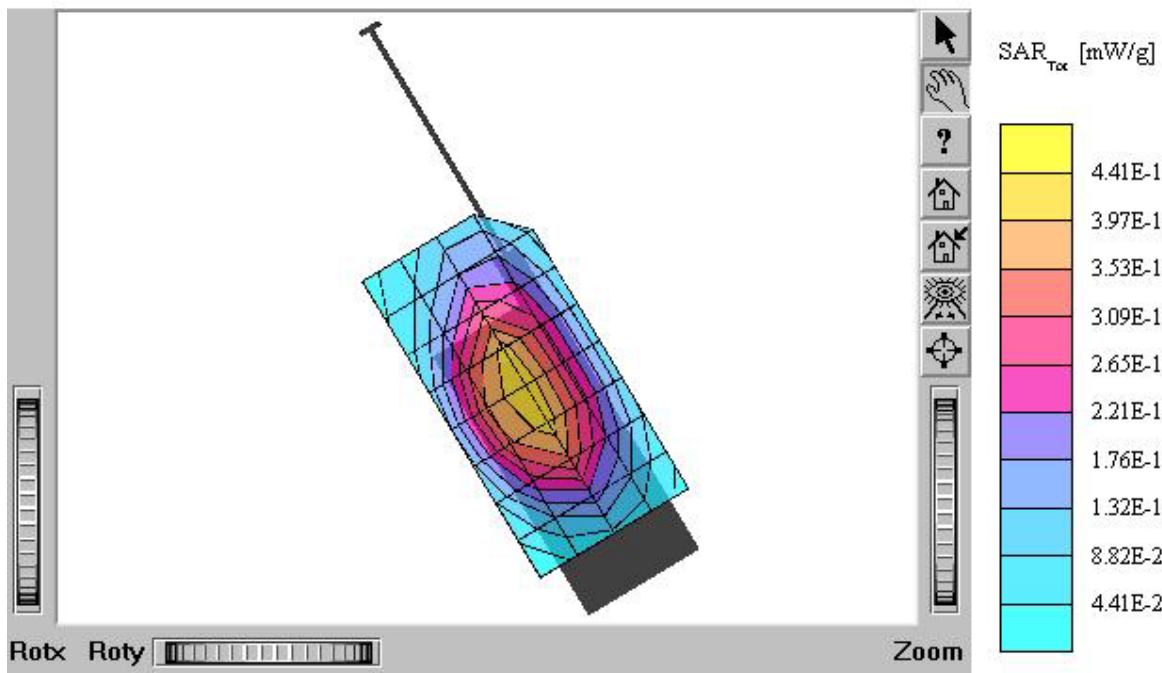
TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m ϵ_r
= 41.1 $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.462 mW/g, SAR (10g): 0.318 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.15 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: CDMA / Channel: 1013 (824.70MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



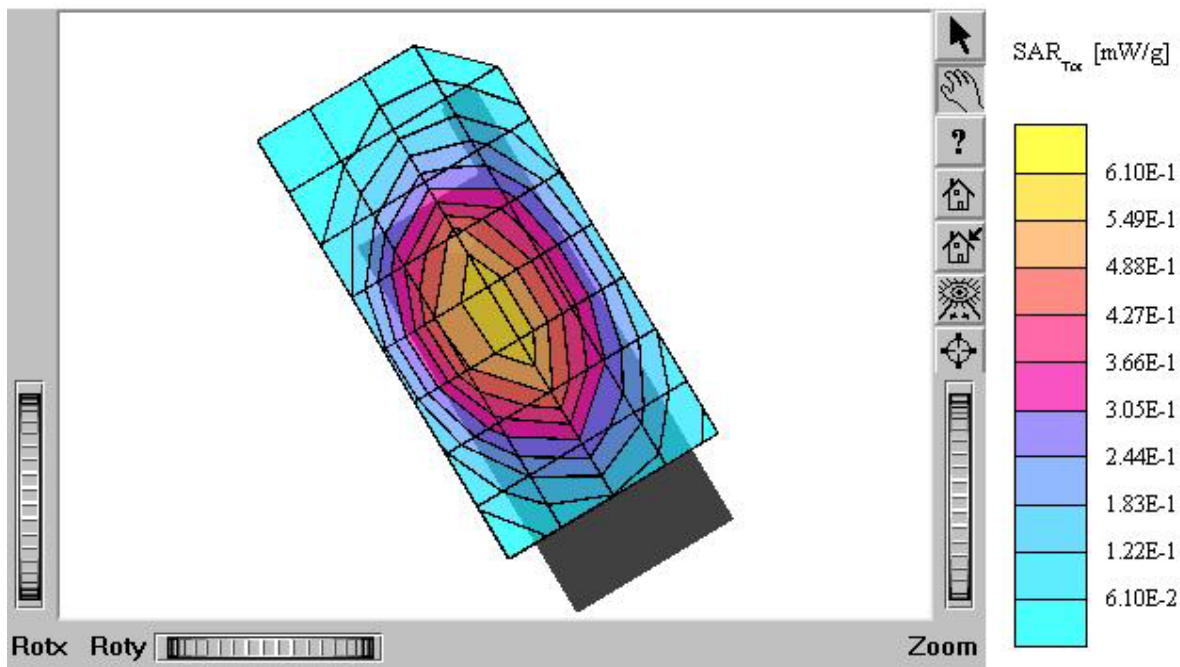
TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m
 $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.417 mW/g, SAR (10g): 0.289 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.14 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: CDMA / Channel: 1013 (824.70MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



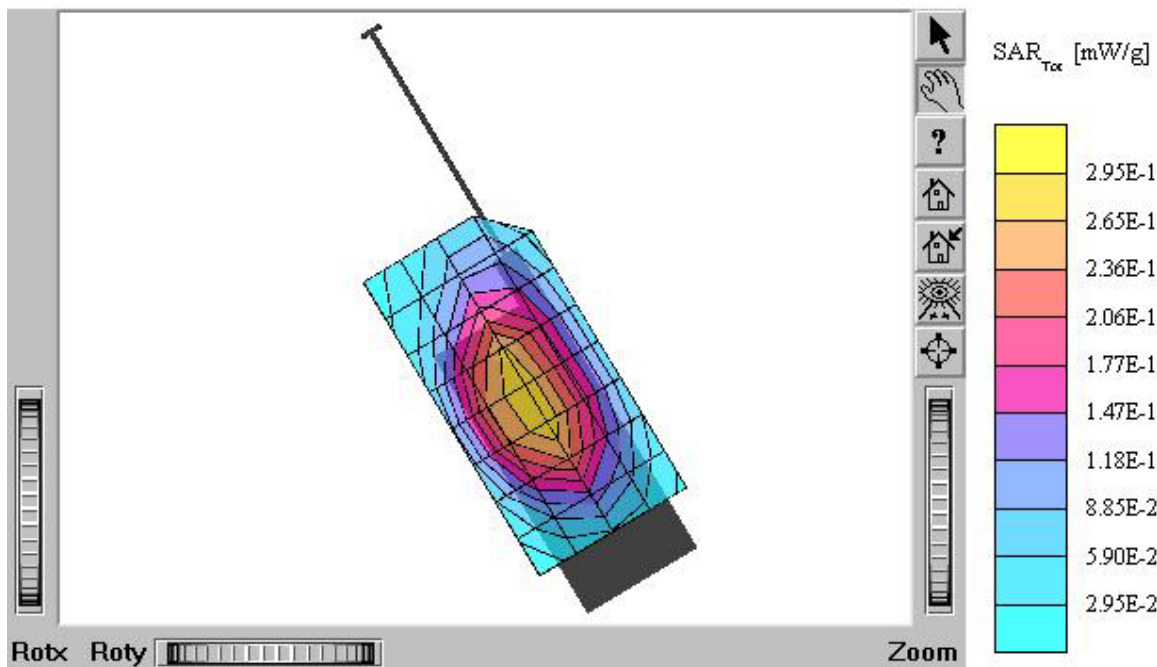
TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m ϵ_r
= 41.1 $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.582 mW/g, SAR (10g): 0.399 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.20 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m
 $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.283 mW/g, SAR (10g): 0.195 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.15 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz

Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.754 mW/g, SAR (10g): 0.517 mW/g

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

Powerdrift: -0.17 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

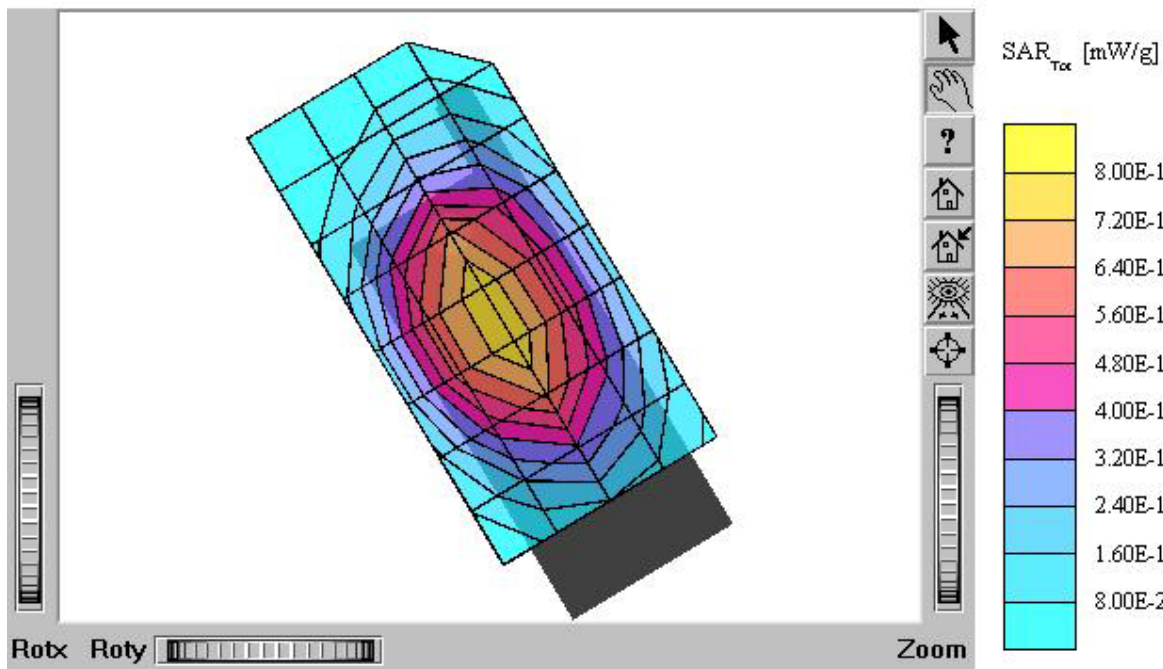
Test Position: Right Touch / Antenna: in

Mode: CDMA / Channel: 777 (848.31MHz)

Conducted Power: 25.0dBm

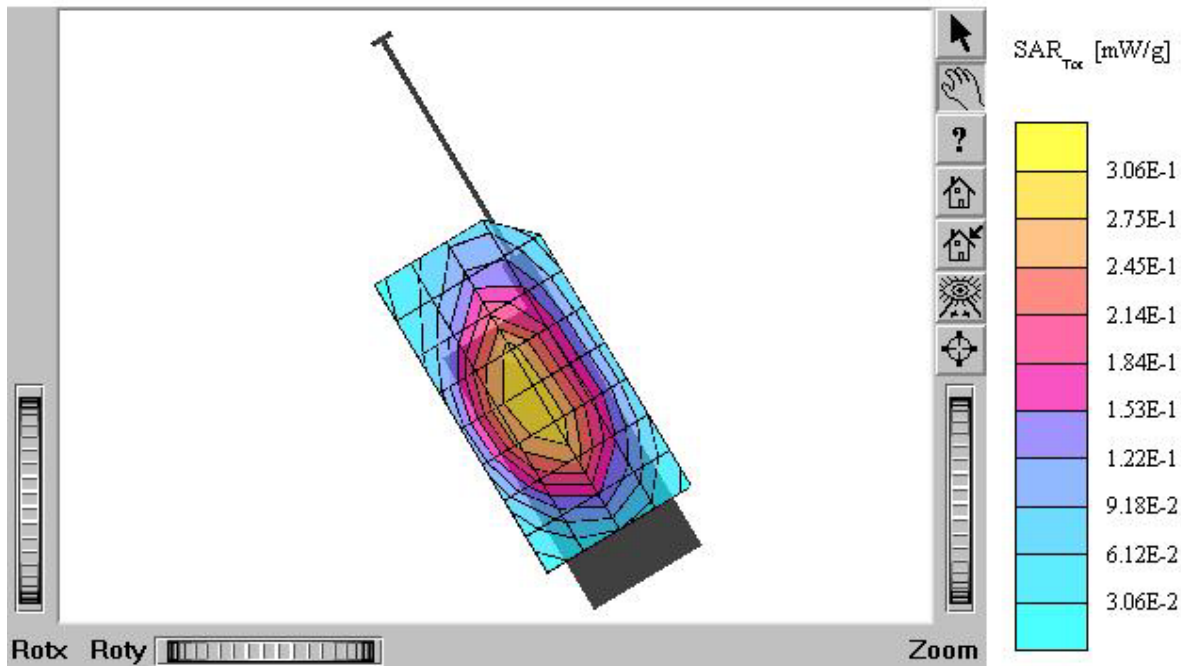
Liquid Temperature: 21.4°C

Date Tested: February 5, 2003



TX-60B

SAM 1 Phantom; Right Hand Section; Position: (90°,301°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m ϵ_r
= 41.1 $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.295 mW/g, SAR (10g): 0.206 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.14 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: CDMA / Channel: 777 (848.31MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 5, 2003



TX-60B

SAM I Phantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.839 mW/g, SAR (10g): 0.467 mW/g

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

Powerdrift: -0.14 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

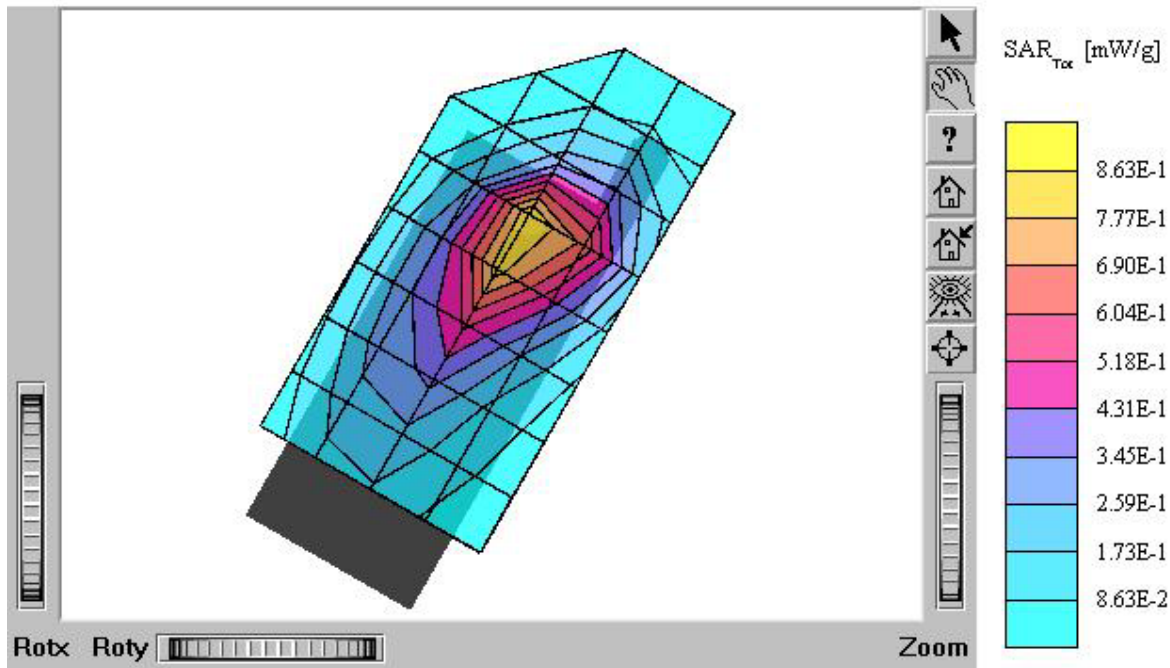
Test Position: Left Touch / Antenna: in

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM 1Phantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 1.13 mW/g, SAR (10g): 0.622 mW/g

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

Powerdrift: -0.08 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

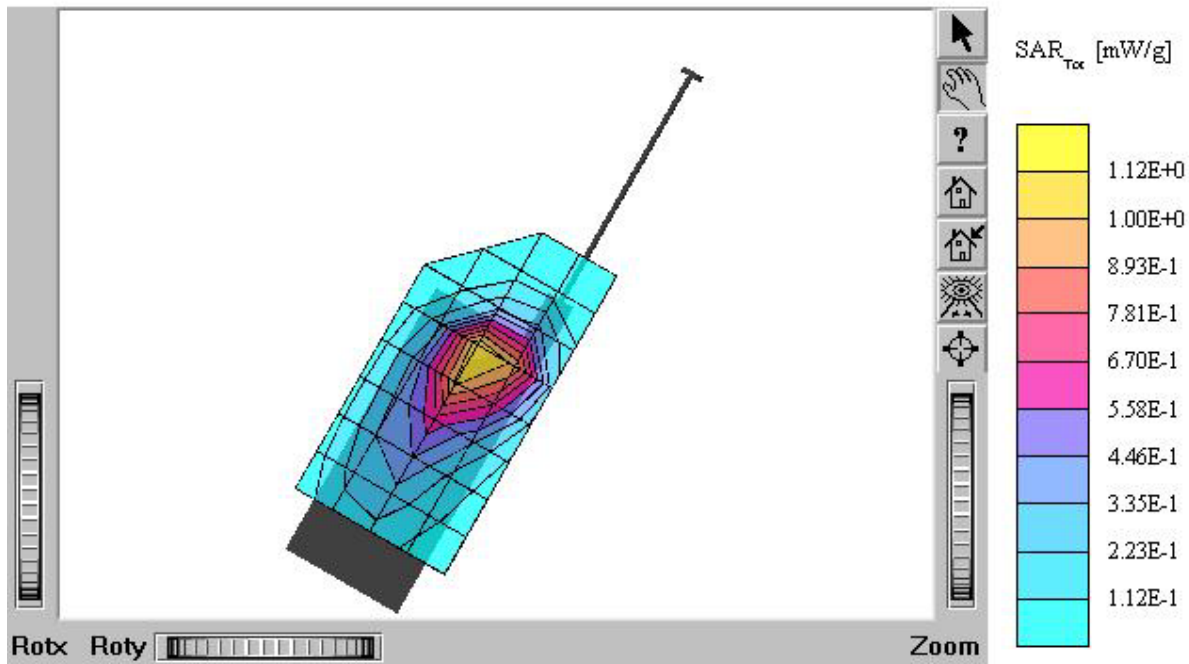
Test Position: Left Touch / Antenna: out

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM 1Phantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.796 mW/g, SAR (10g): 0.437 mW/g

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

Powerdrift: -0.08 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

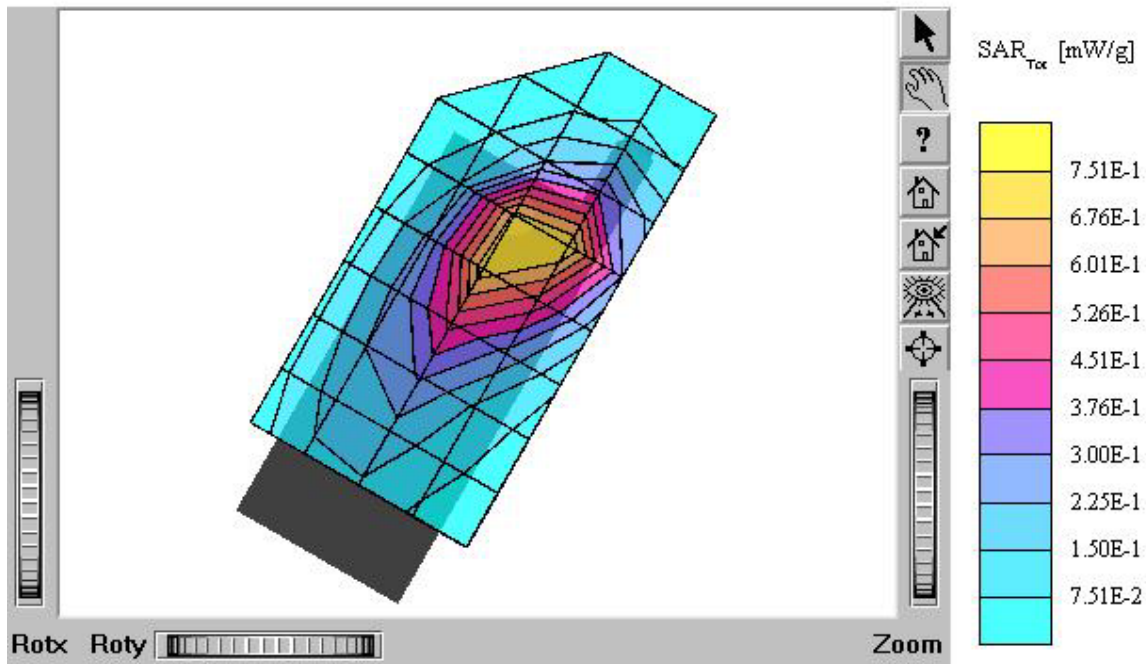
Test Position: Left Touch / Antenna: in

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.934 mW/g, SAR (10g): 0.507 mW/g

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

Powerdrift: -0.11 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

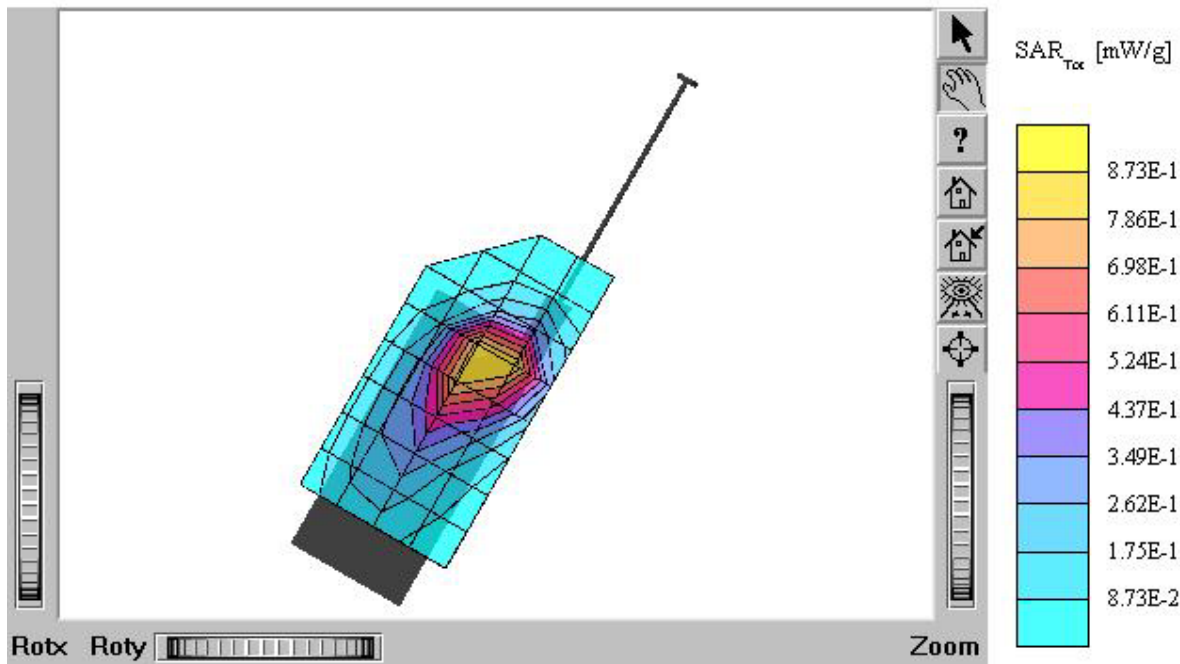
Test Position: Left Touch / Antenna: out

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM IPhantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_s = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.849 mW/g, SAR (10g): 0.467 mW/g

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

Powerdrift: -0.11 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

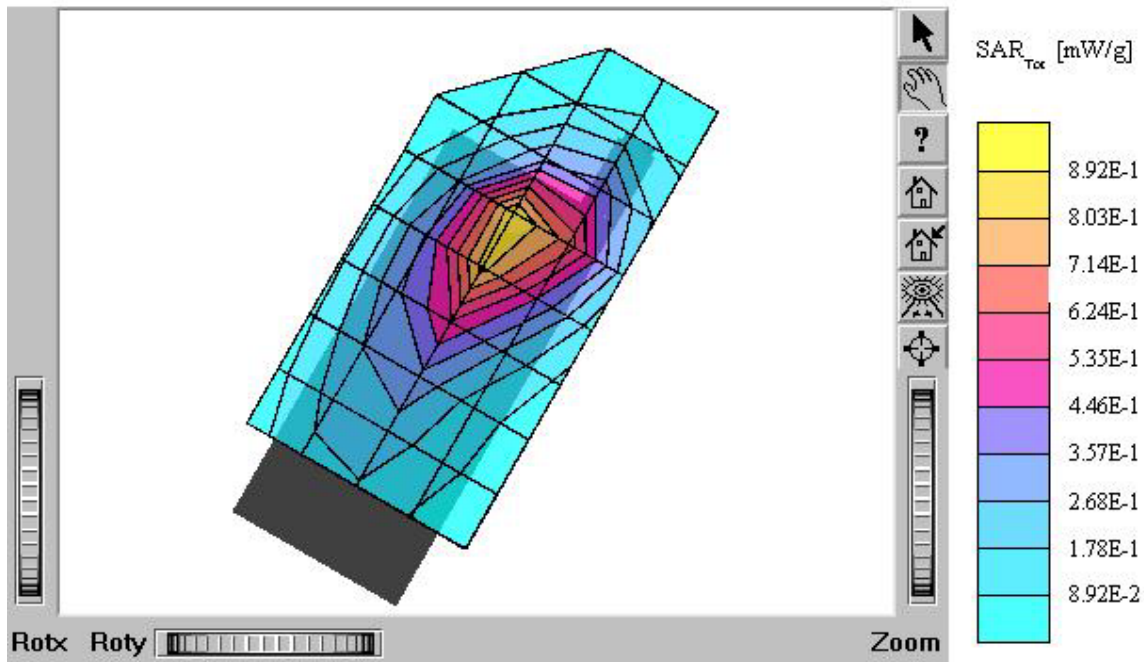
Test Position: Left Touch / Antenna: in

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

Conducted Power: 24.5dBm

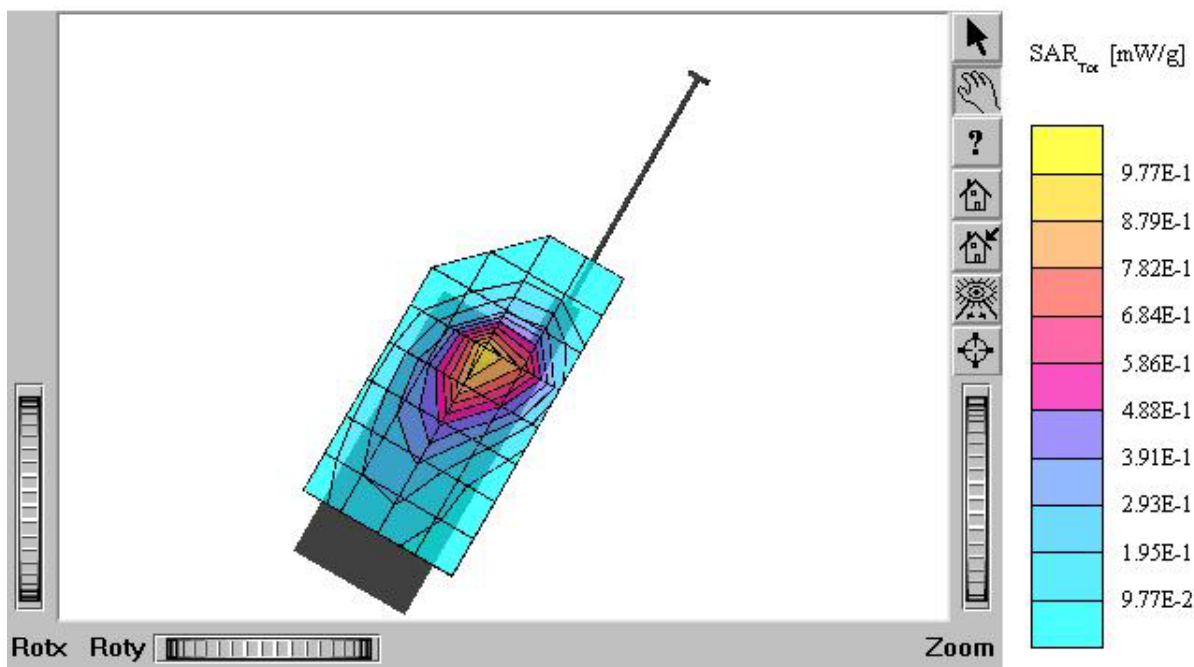
Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Left Hand Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42 \text{ mho/m}$ ϵ_r
= 38.9 $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7; SAR (1g): 0.964 mW/g, SAR (10g): 0.517 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: PCS CDMA / Channel: 1175 (1908.75MHz)
Conducted Power: 24.5dBm
Liquid Temperature: 21.6°C
Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.971 mW/g, SAR (10g): 0.547 mW/g

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

Powerdrift: -0.26 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

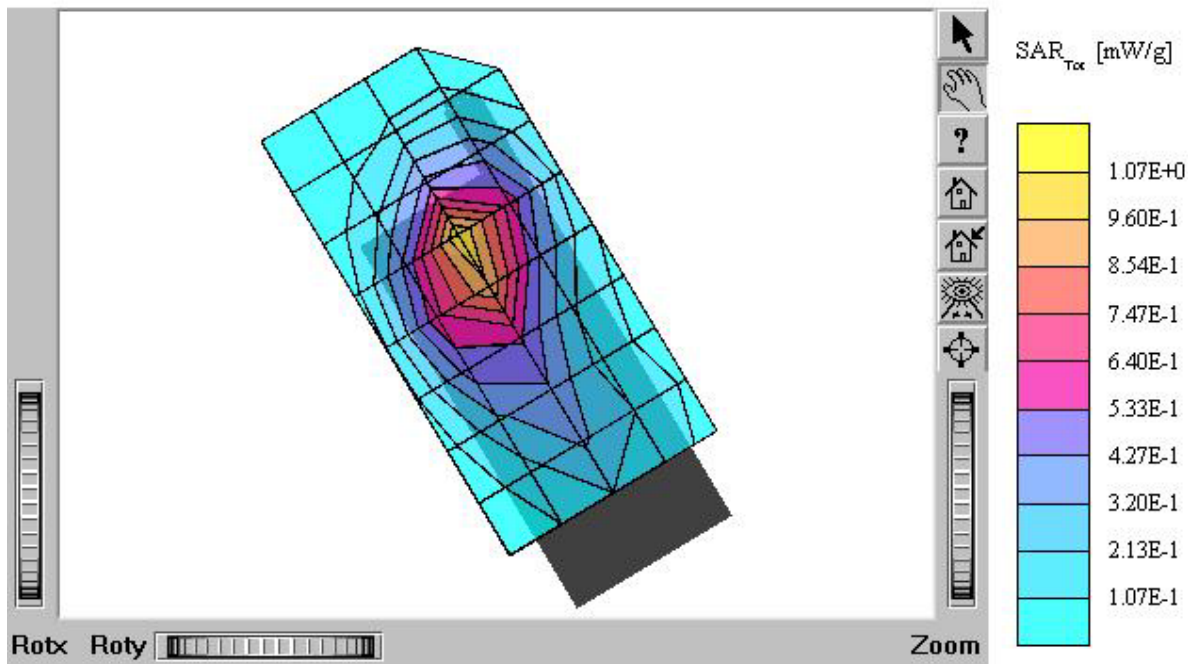
Test Position: Right Touch / Antenna: in

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

Conducted Power: 24.5dBm

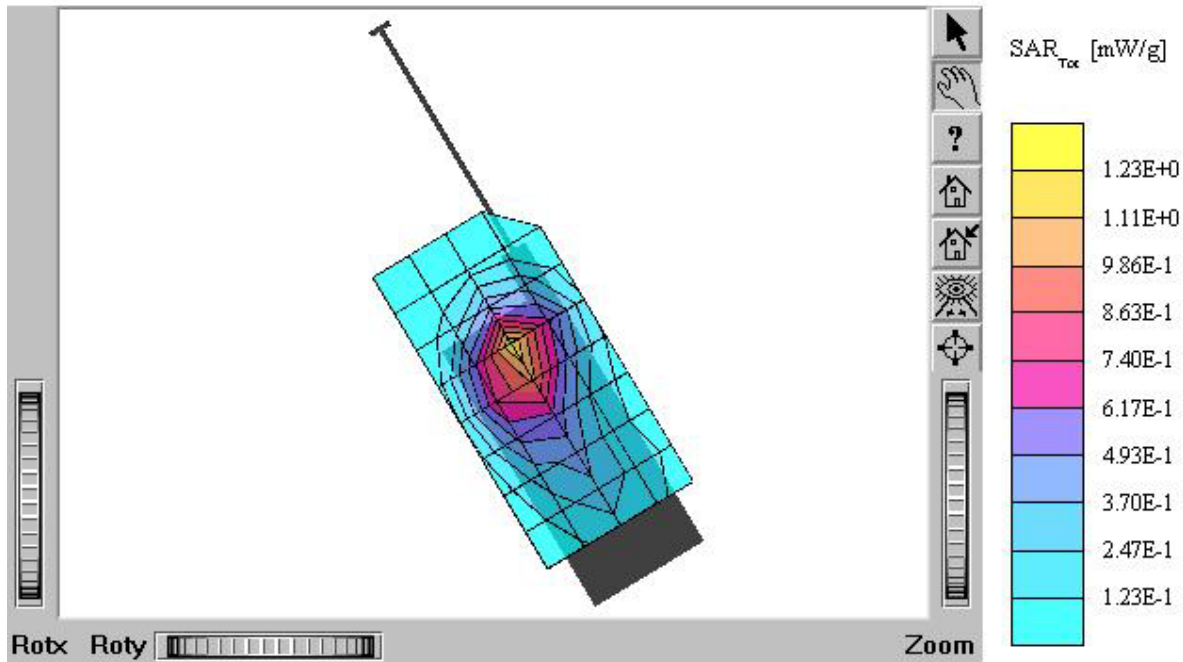
Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m
 $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 1.13 mW/g, SAR (10g): 0.634 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.01 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60B
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 24.5dBm
Liquid Temperature: 21.6°C
Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42 \text{ mho/m}$ $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7; SAR (1g): 0.852 mW/g, SAR (10g): 0.476 mW/g

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

Powerdrift: -0.25 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

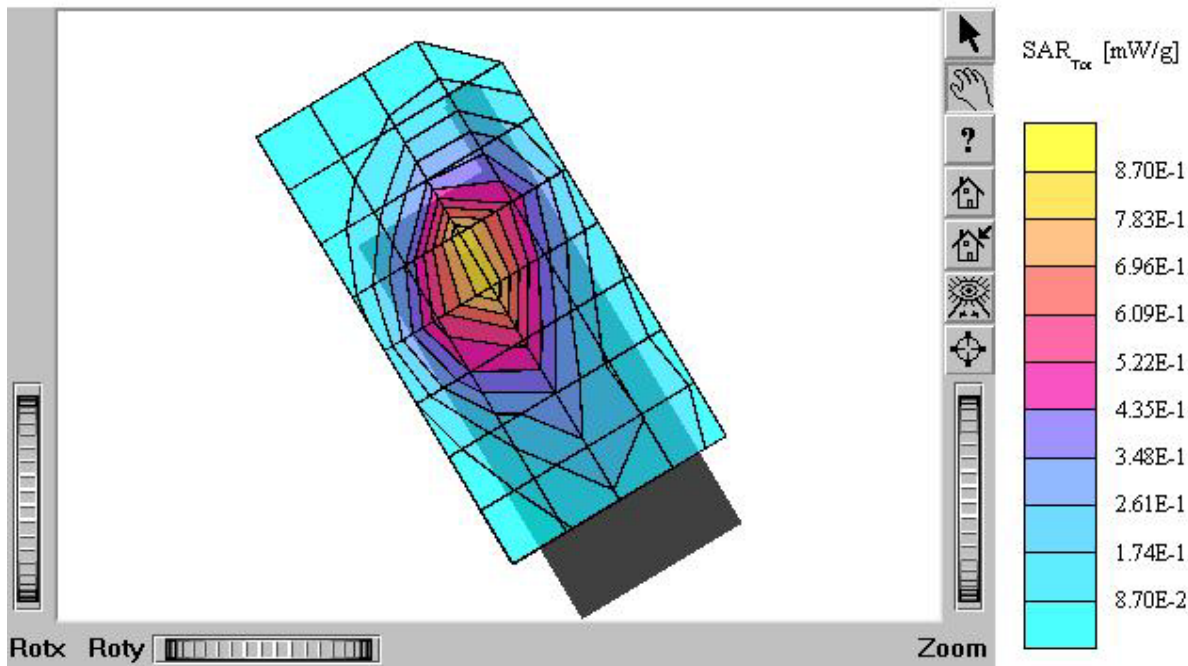
Test Position: Right Touch / Antenna: in

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.972 mW/g, SAR (10g): 0.534 mW/g

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

Powerdrift: -0.15 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

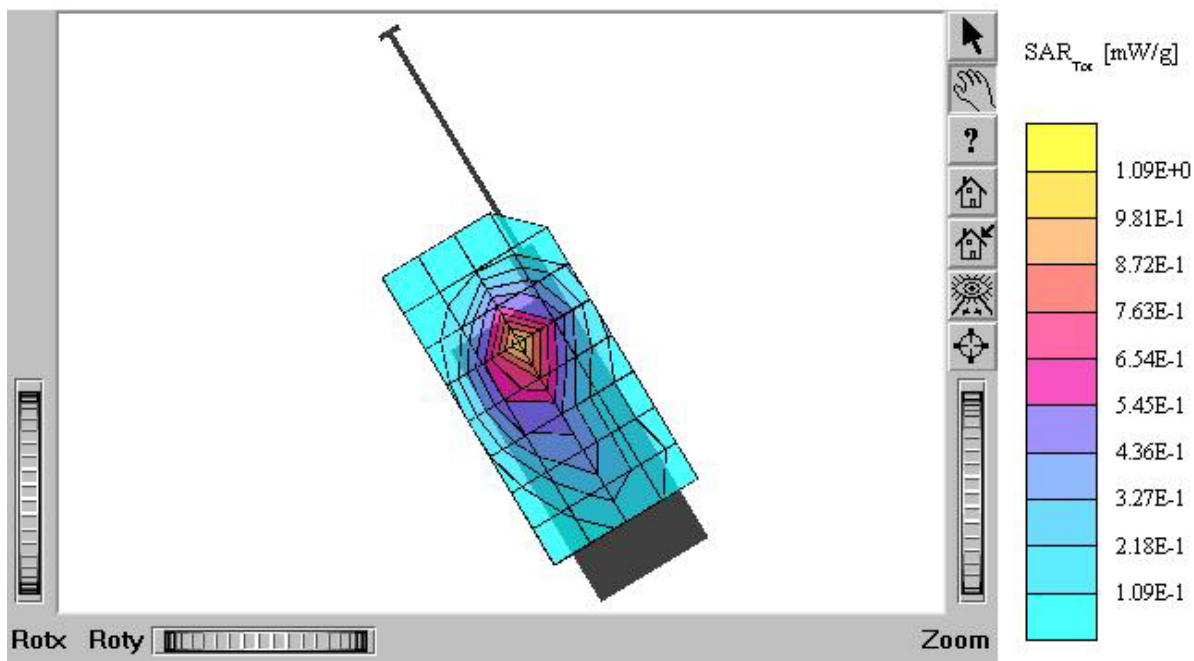
Test Position: Right Touch / Antenna: out

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom: Right Hand Section: Position: (90°,301°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.871 mW/g, SAR (10g): 0.486 mW/g

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

Powerdrift: -0.21 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

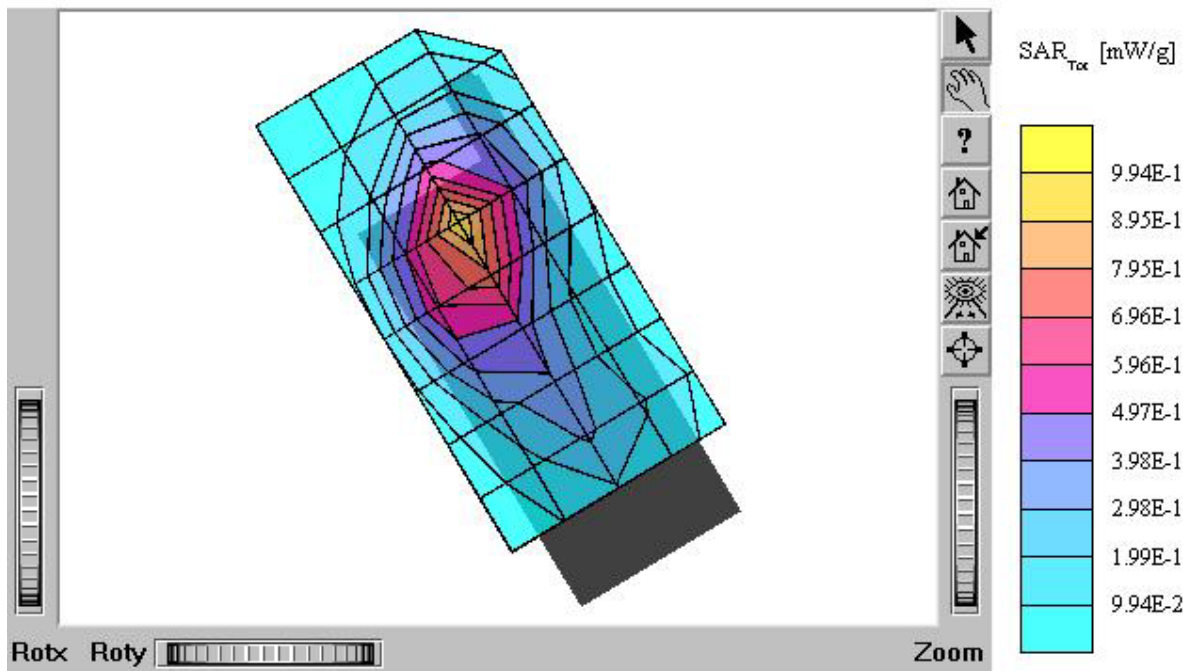
Test Position: Right Touch / Antenna: in

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003



TX-60B

SAM I Phantom; Right Hand Section; Position: (90°,301°); Frequency: 1900 MHz

Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $\sigma = 1.42$ mho/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.954 mW/g, SAR (10g): 0.522 mW/g

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

Powerdrift: -0.16 dB

Comment:

FCC ID: PP4TX-60B / MODEL: TX-60B

Company: Hyundai Curitel Inc.

Test Position: Right Touch / Antenna: out

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

Conducted Power: 24.5dBm

Liquid Temperature: 21.6°C

Date Tested: February 6, 2003

