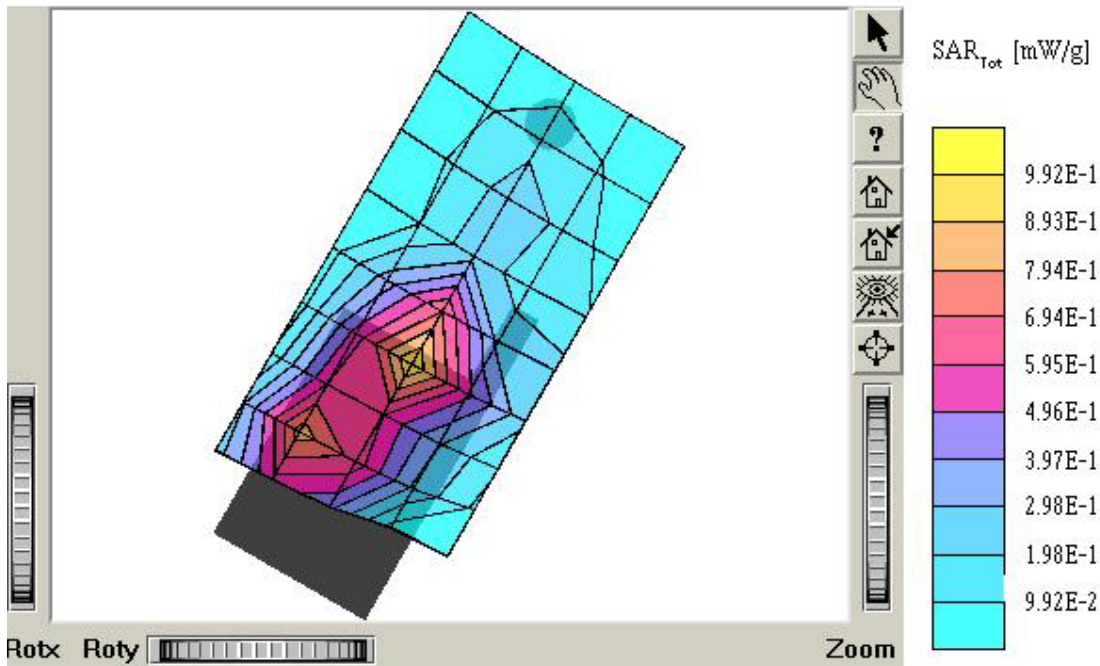


ATTACHMENT O – SAR TEST PLOTS (3 of 4)

TX-95C

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 ρ_{ho}/m $e_r = 38.9$ $r = 1.00$ g/cm^3
Cube 5x5x7: SAR (1g): 0.909 mW/g, SAR (10g): 0.517 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.17 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: in
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



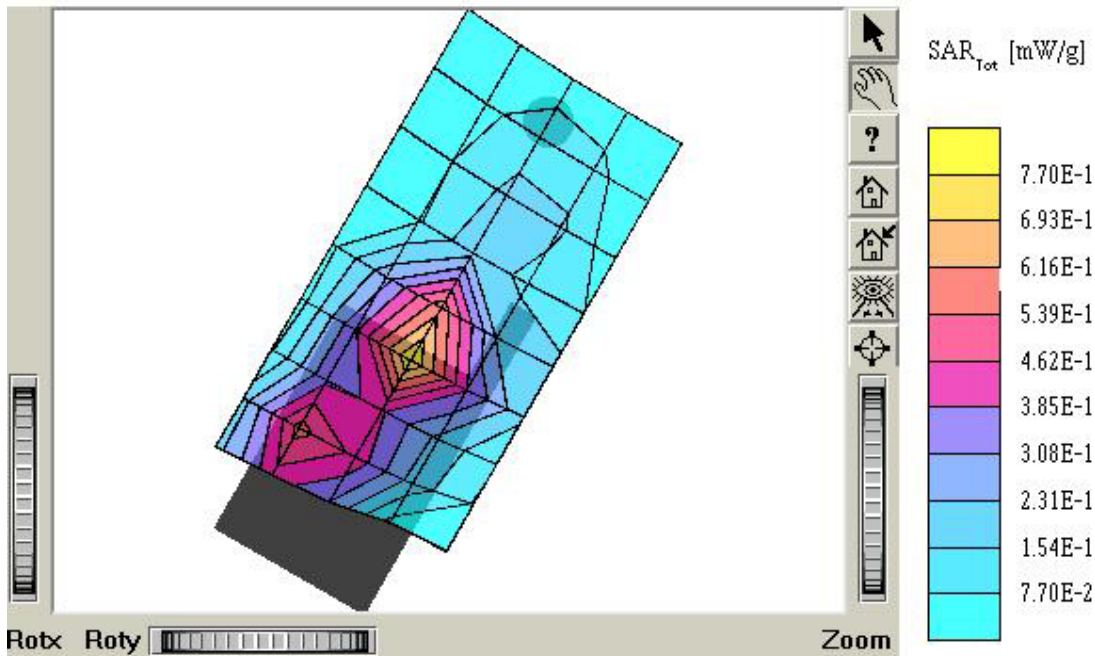
TX-95C

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: s = 1.43
rho/m e, = 38.9 r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.184 mW/g, SAR (10g): 0.102 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.18 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: out
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



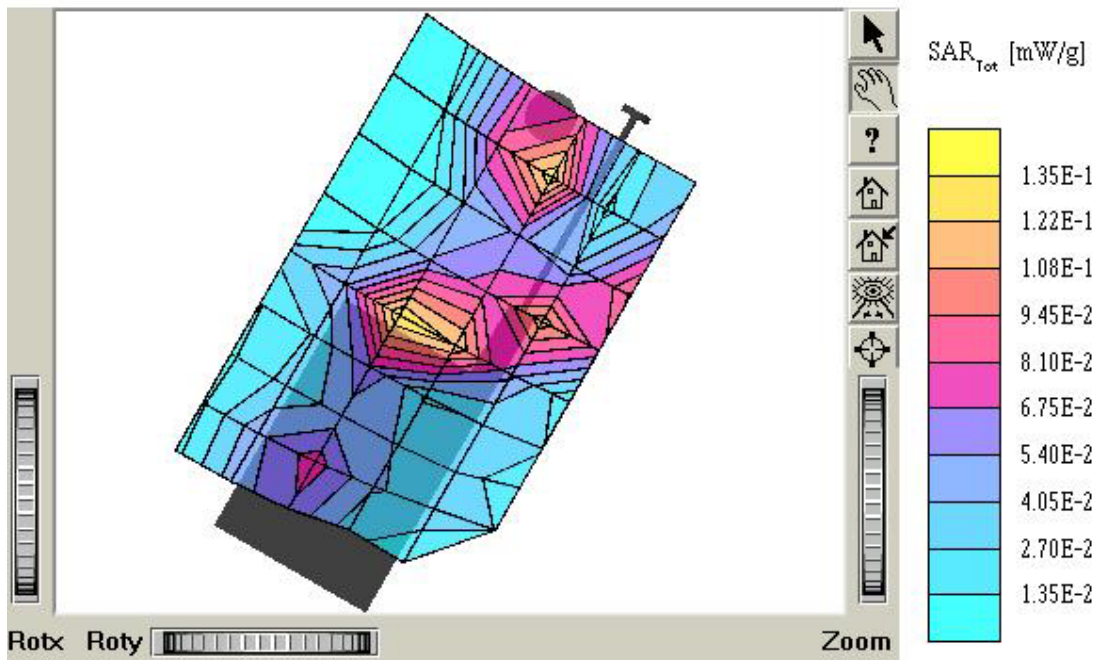
TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 mho/m $e_r = 38.9$ $r = 1.00$ g/cm^3
Cube 5x5x7: SAR (1g): 0.695 mW/g, SAR (10g): 0.393 mW/g
Coarse: $D_x = 17.0$, $D_y = 17.0$, $D_z = 5.0$
: Powerdrift: -0.03 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: in
Mode: PCS CDMA / Channel: 600 (1880 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



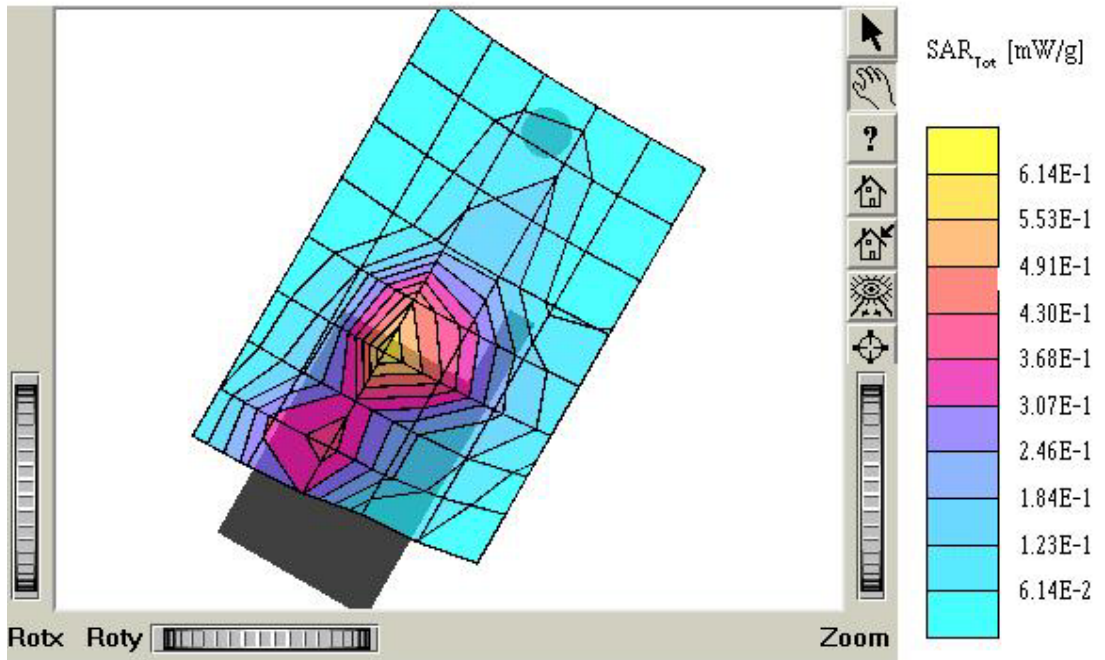
TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\text{mho/m } e_r = 38.9$ $r = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.115 mW/g, SAR (10g): 0.0669 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.24 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: out
Mode: PCS CDMA / Channel: 600 (1880 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



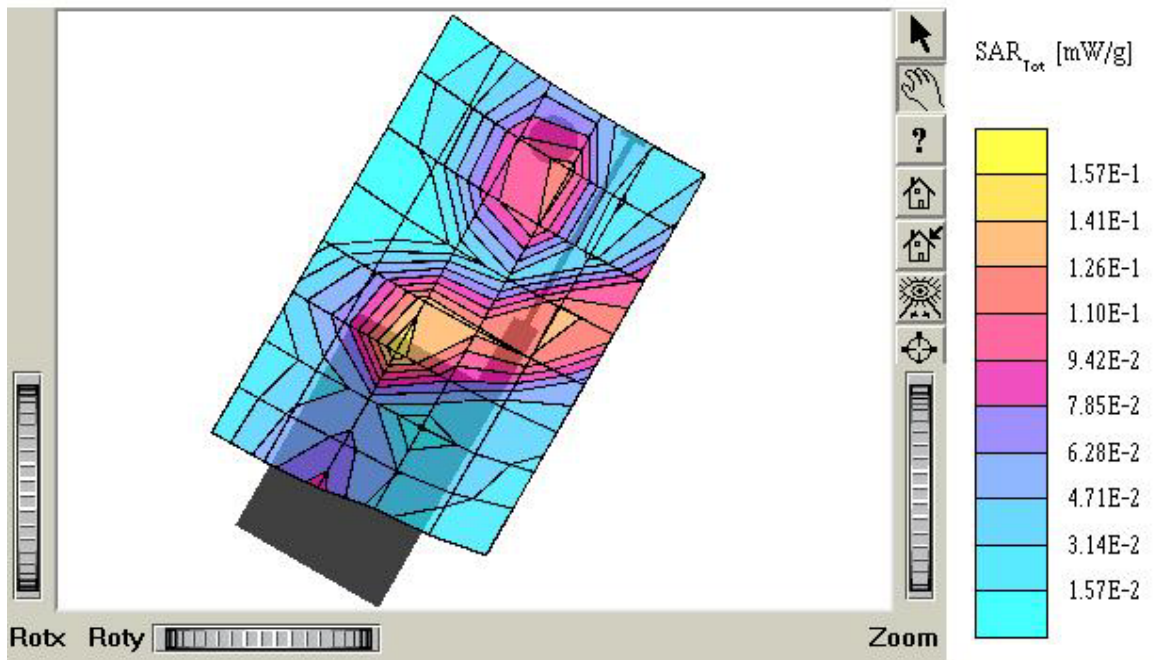
TX-95C

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\text{mho/m } \epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.576 mW/g, SAR (10g): 0.324 mW/g
Coarse: $D_x = 17.0$, $D_y = 17.0$, $D_z = 5.0$
: Powerdrift: -0.30 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: in
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



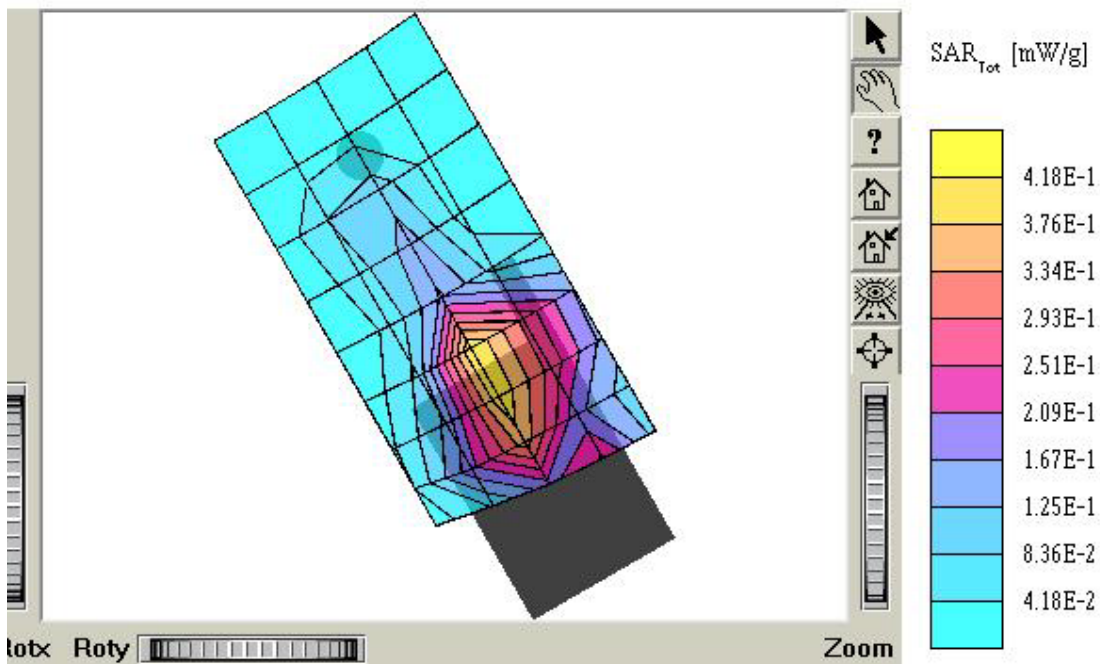
TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 mho/m $e_r = 38.9$ $r = 1.00$ g/cm^3
Cube 5x5x7: SAR (1g): 0.166 mW/g, SAR (10g): 0.0915 mW/g
Coarse: $D_x = 17.0$, $D_y = 17.0$, $D_z = 5.0$
: Powerdrift: -0.04 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / touch / Antenna: out
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



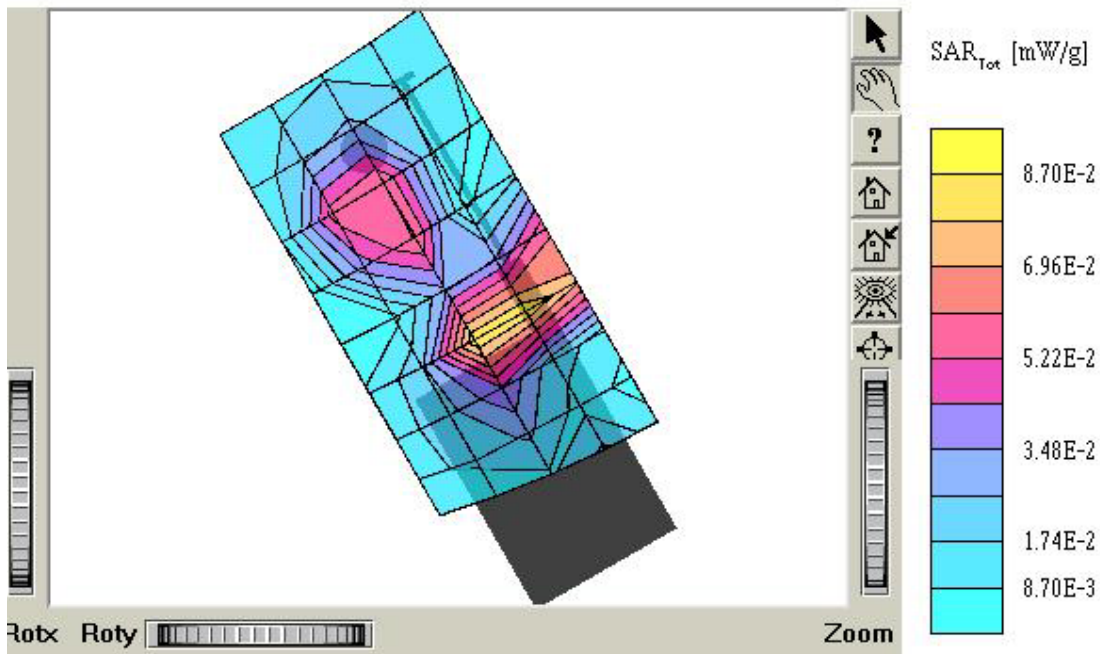
TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\text{mho/m } \epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7; SAR (1g): 1.13 mW/g, SAR (10g): 0.646 mW/g
Coarse: $D_x = 17.0$, $D_y = 17.0$, $D_z = 10.0$
: Powerdrift: 0.01 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / touch / Antenna: in
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{mho/m}}$ $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.221 mW/g, SAR (10g): 0.124 mW/g
Coarse: $D_x = 17.0$, $D_y = 17.0$, $D_z = 10.0$
: Powerdrift: -0.19 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / touch / Antenna: out
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 ρ_{ho}/m $e_r = 38.9$ $r = 1.00$ g/cm^3

Cube 5x5x7; SAR (1g): 0.679 mW/g, SAR (10g): 0.388 mW/g

Coarse: Dx = 17.0, Dy = 17.0, Dz = 10.0

: Powerdrift: -0.25 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

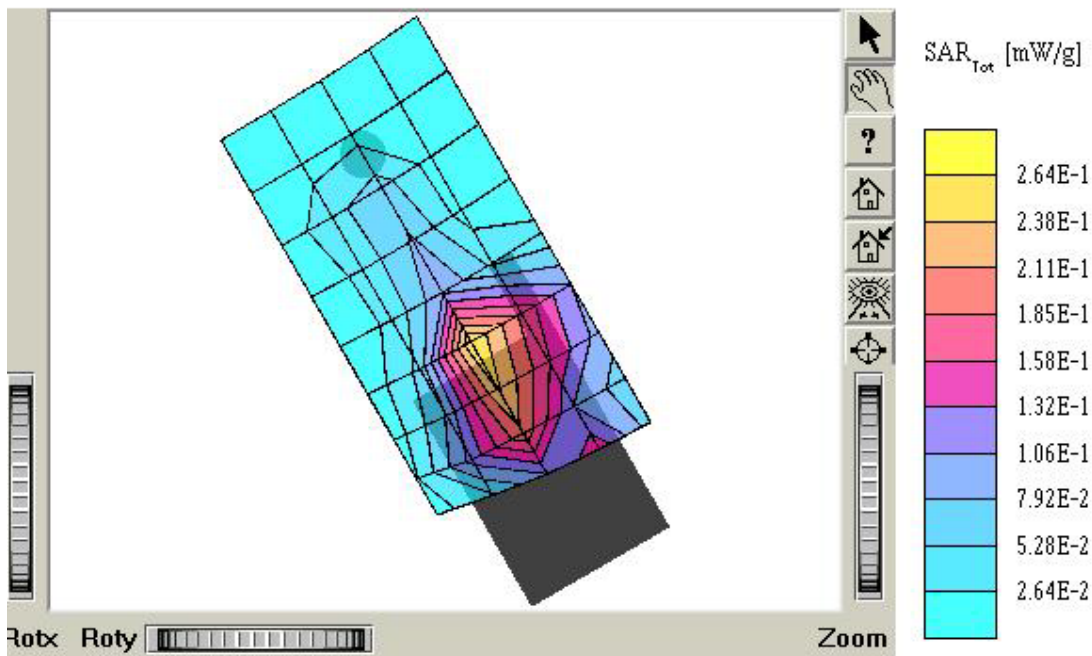
Test Position: Right / touch / Antenna: in

Mode: PCS CDMA / Channel: 600 (1880 MHz)

Conducted Power: 25.0 dBm

Liquid Temperature: 21.2 °C

Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho/m e}} = 38.9$ $r = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.172 mW/g, SAR (10g): 0.0967 mW/g

Coarse: Dx = 17.0, Dy = 17.0, Dz = 10.0

: Powerdrift: -0.14 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

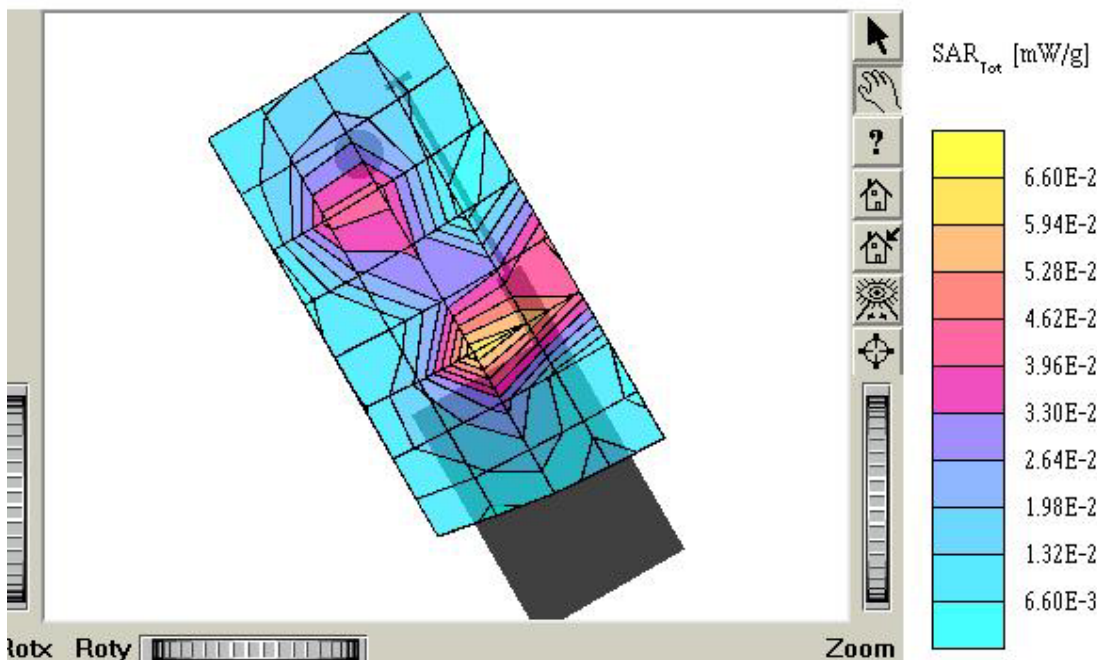
Test Position: Right / touch / Antenna: out

Mode: PCS CDMA / Channel: 600 (1880 MHz)

Conducted Power: 25.0 dBm

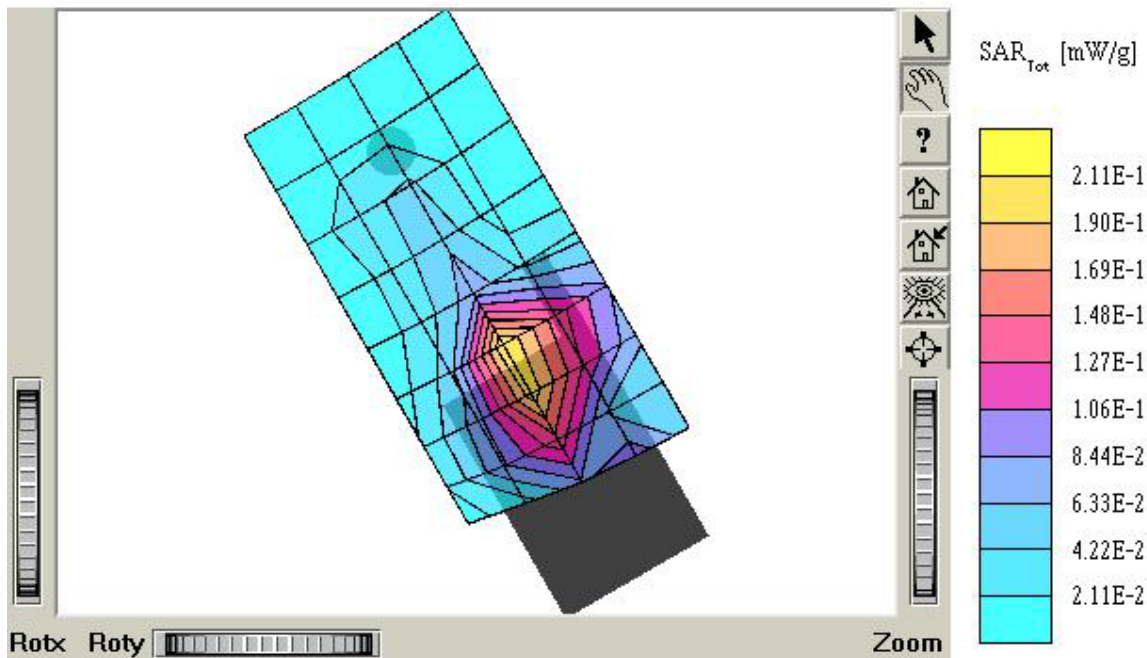
Liquid Temperature: 21.2 °C

Date Tested: March 26, 2003



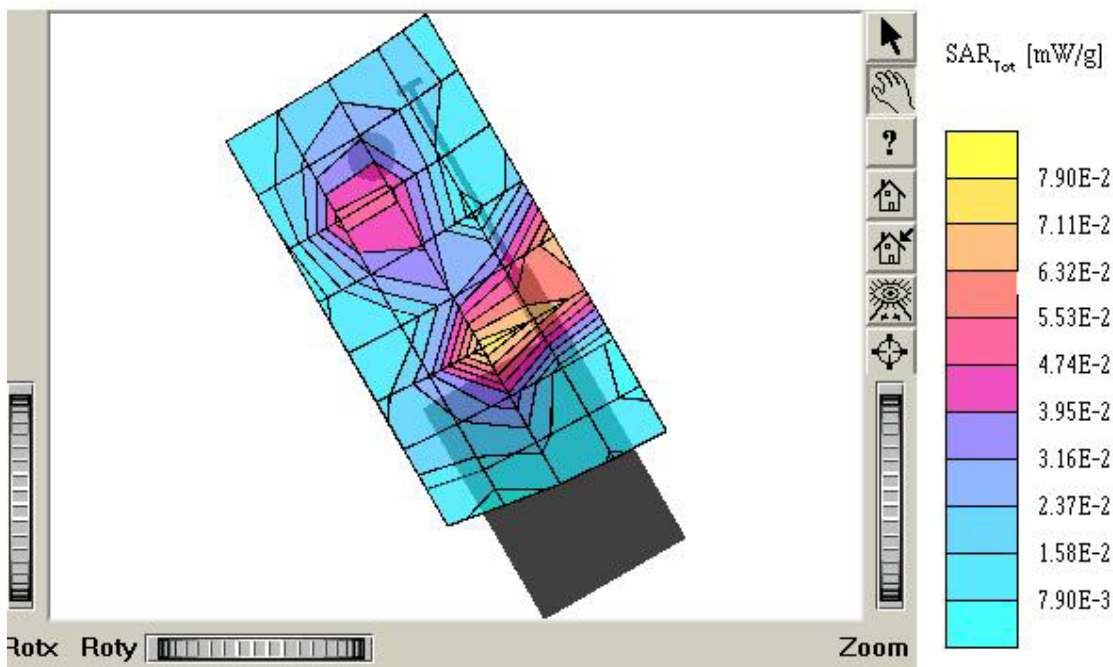
TX-95C

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\text{mho/m } e_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.557 mW/g, SAR (10g): 0.317 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 10.0
: Powerdrift: -0.09 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / touch / Antenna: in
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



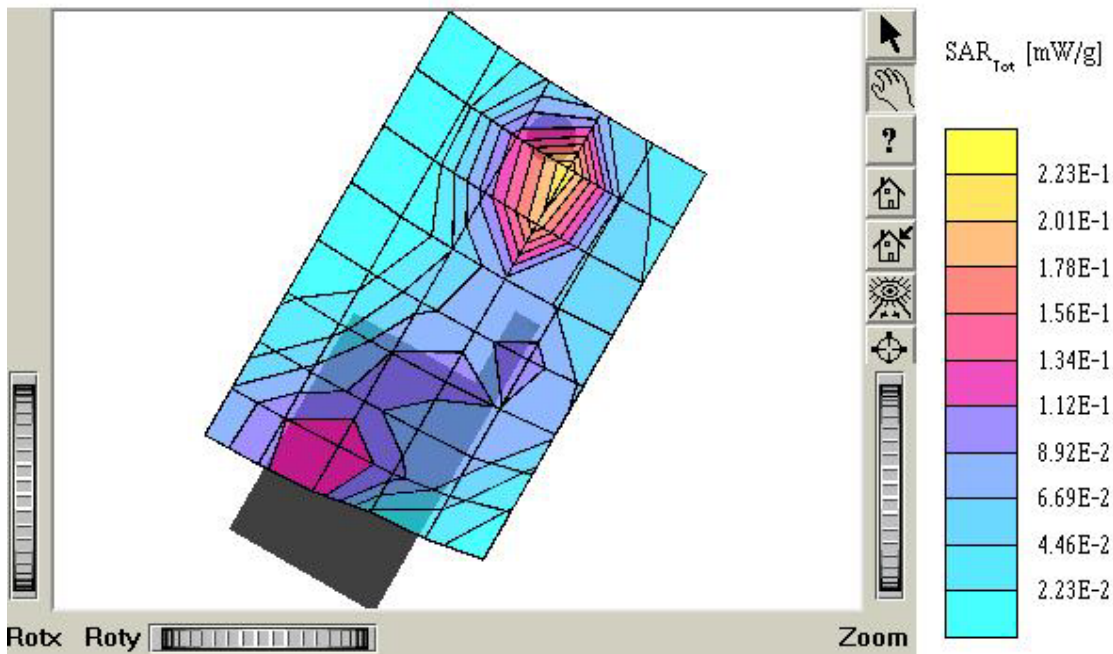
TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho}}/\text{m} \rho_r = 38.9$ r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.206 mW/g, SAR (10g): 0.115 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 10.0
: Powerdrift: 0.01 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / touch / Antenna: out
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



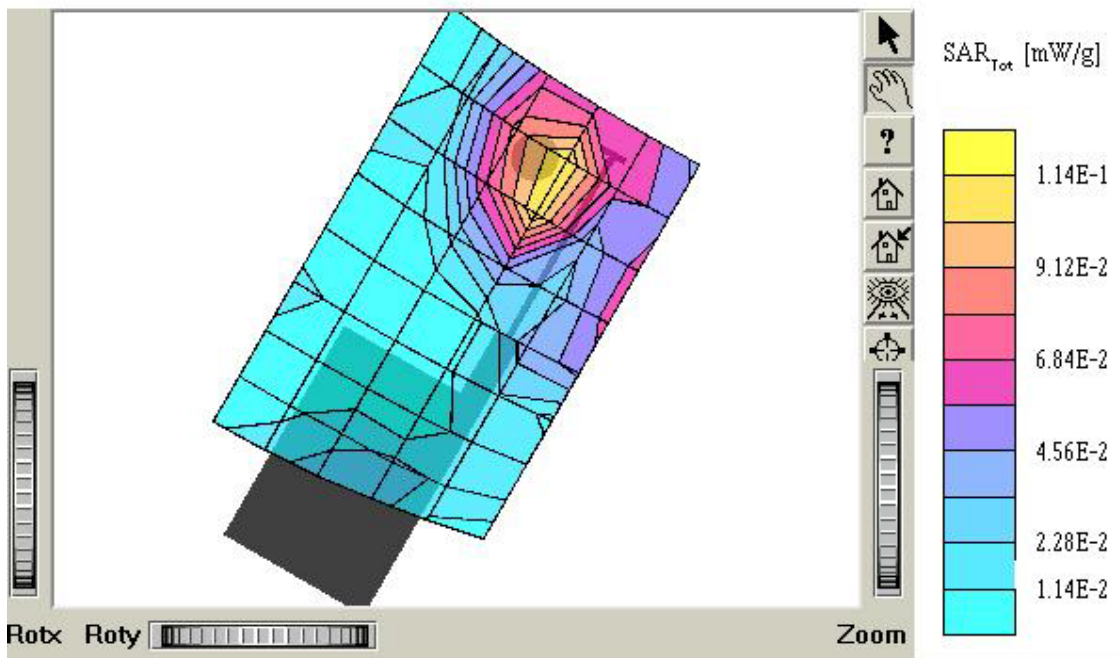
TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho/m}} = 38.9$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.210 mW/g, SAR (10g): 0.122 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.20 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / tilt 15° / Antenna: in
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{mho/m}}$, $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.107 mW/g, SAR (10g): 0.0617 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: 0.19 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / tilt 15° / Antenna: out
Mode: PCS CDMA / Channel: 25 (1851.25MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Left Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$

$\rho_{ho}/m \rho_e = 38.9$ $r = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.170 mW/g, SAR (10g): 0.105 mW/g

Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0

: Powerdrift: -0.21 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

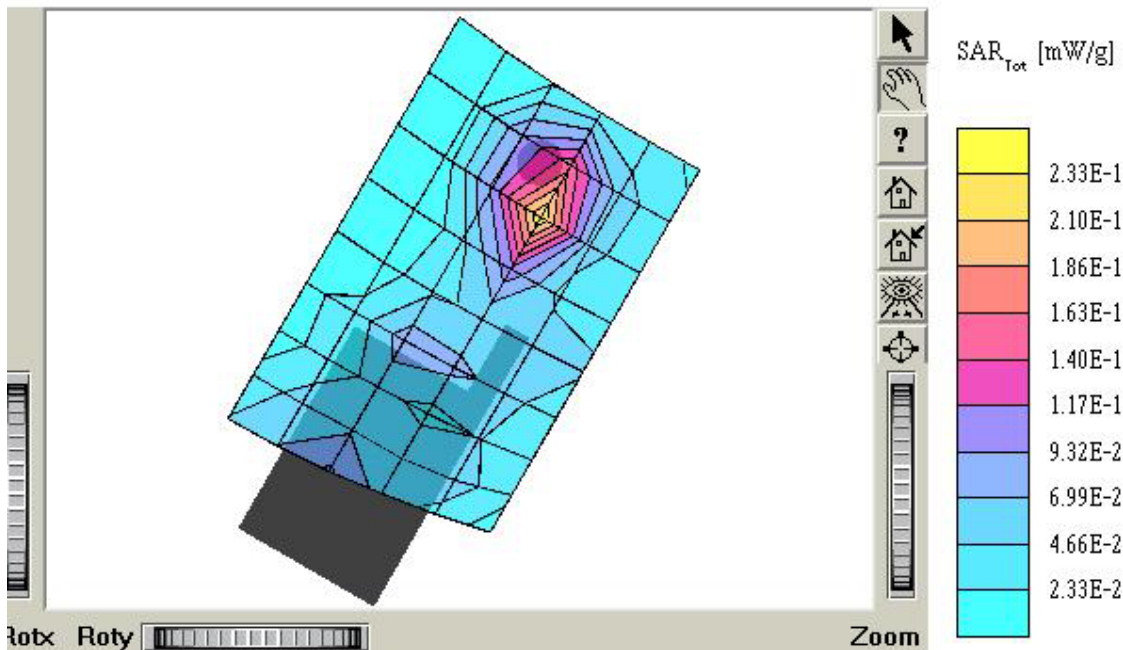
Test Position: Left / tilt 15° / Antenna: in

Mode: PCS CDMA / Channel: 600 (1880 MHz)

Conducted Power: 25.0 dBm

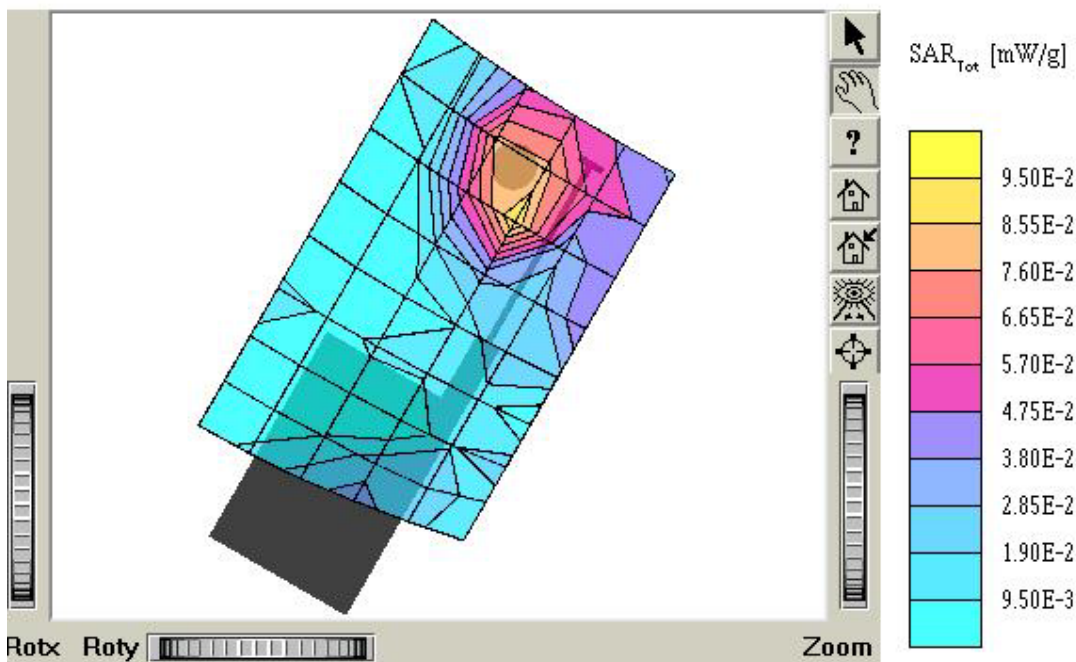
Liquid Temperature: 21.2 °C

Date Tested: March 26, 2003



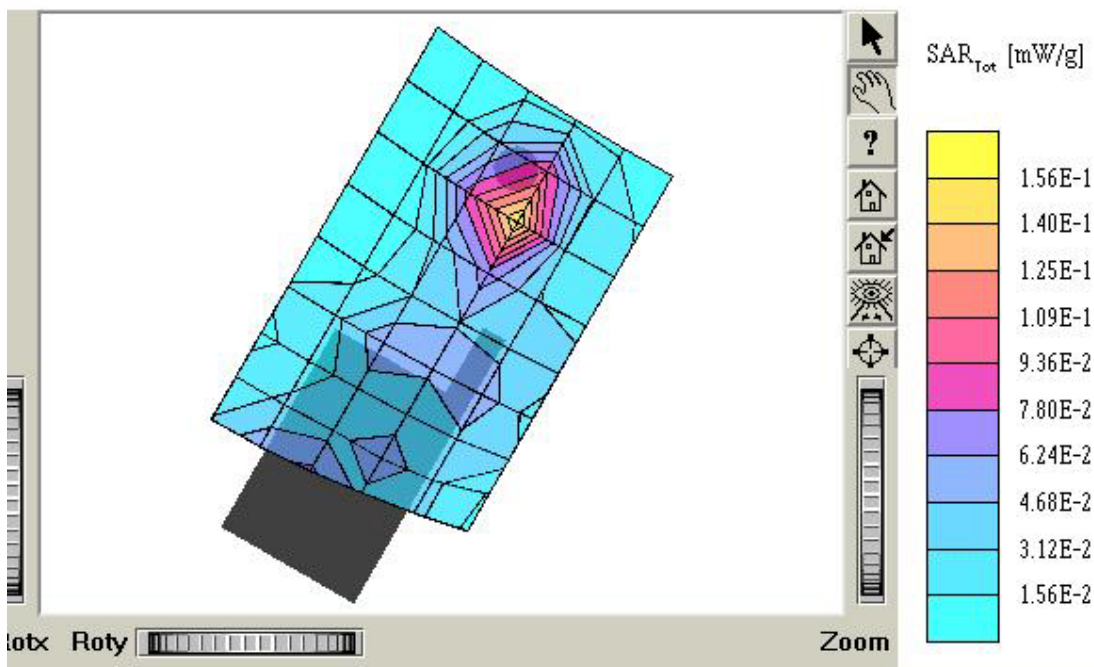
TX-95C

SAM II Phantom; Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho/m}} e_r = 38.9$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.0980 mW/g, SAR (10g): 0.0588 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.05 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / tilt 15° / Antenna: out
Mode: PCS CDMA / Channel: 600 (1880 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



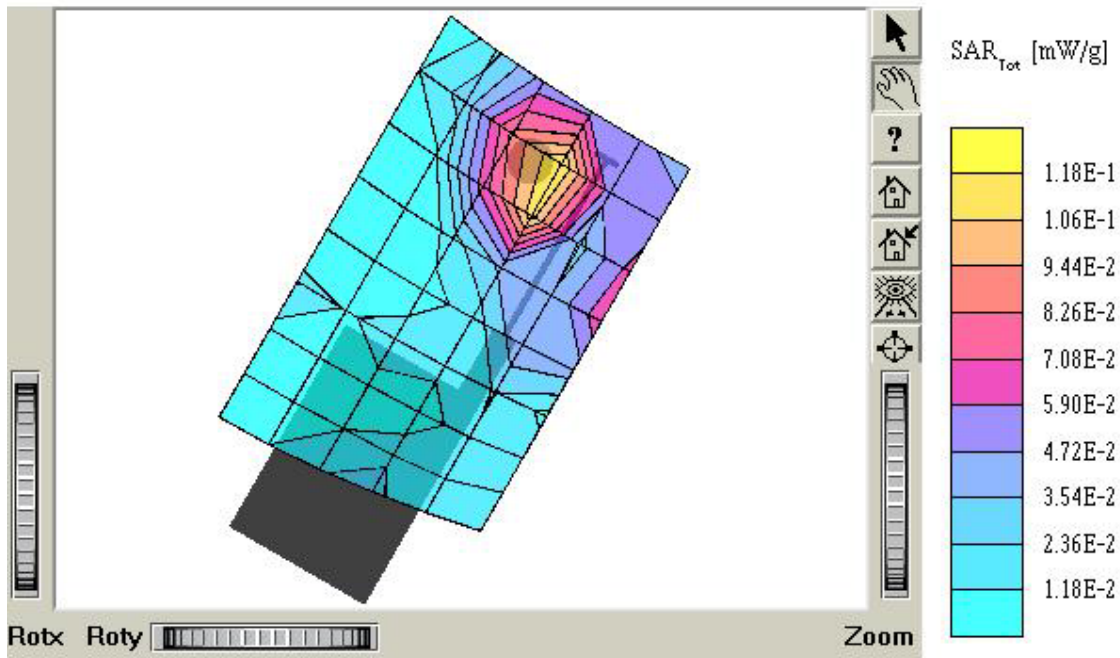
TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 ρ/m $\epsilon_r = 38.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.122 mW/g, SAR (10g): 0.0685 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: 0.12 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / tilt 15 ° / Antenna: in
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Left Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho/m e}} = 38.9$ $r = 1.00$ g/cm^3
Cube 5x5x7: SAR (1g): 0.114 mW/g, SAR (10g): 0.0671 mW/g
Coarse: Dx = 17.0, Dy = 17.0, Dz = 5.0
: Powerdrift: -0.25 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Left / tilt 15° / Antenna: out
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$

ρ/m $\epsilon_r = 38.9$ $r = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.177 mW/g, SAR (10g): 0.109 mW/g

Coarse: Dx = 17.0, Dy = 17.0, Dz = 10.0

: Powerdrift: -0.11 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

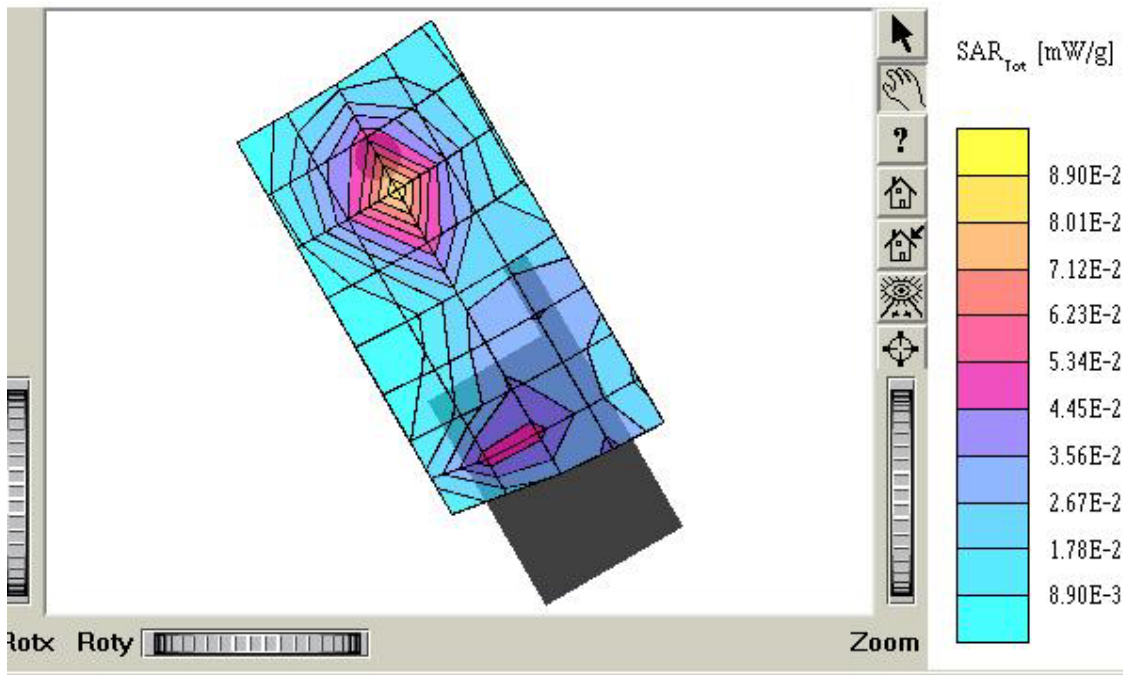
Test Position: Right / tilt 15° / Antenna: in

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

Conducted Power: 25.0 dBm

Liquid Temperature: 21.2 °C

Date Tested: March 26, 2003



TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 mho/m $\epsilon_r = 38.9$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7; SAR (1g): 0.153 mW/g, SAR (10g): 0.0966 mW/g
Coarse: Dx = 14.0, Dy = 17.0, Dz = 10.0
: Powerdrift: -0.15 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

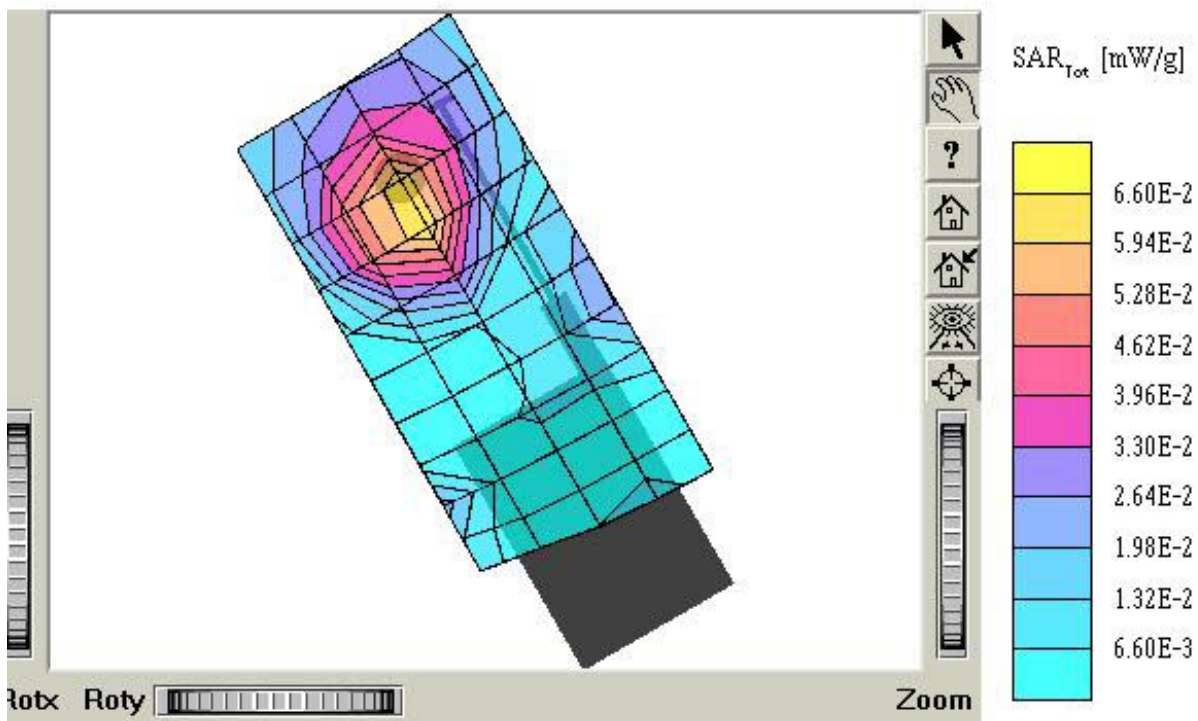
Test Position: Right / tilt 15° / Antenna: out

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

Conducted Power: 25.0 dBm

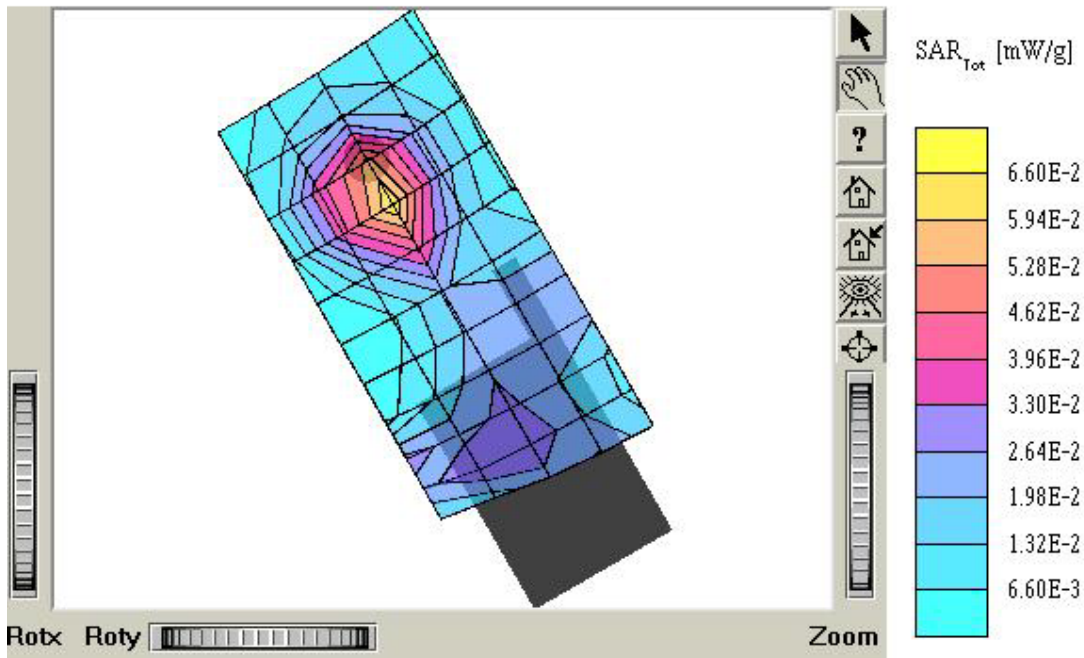
Liquid Temperature: 21.2 °C

Date Tested: March 26, 2003



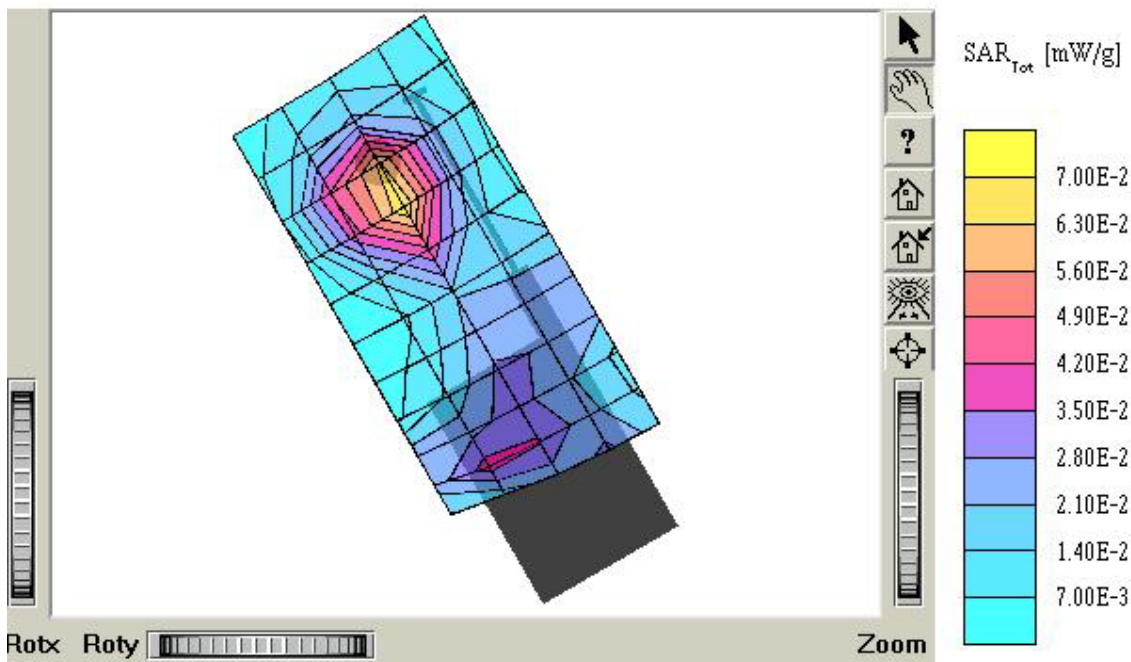
TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: s = 1.43
rho/m e_r = 38.9 r = 1.00 g/cm³
Cube 5x5x7; SAR (1g): 0.143 mW/g, SAR (10g): 0.0873 mW/g
Coarse: Dx = 14.0, Dy = 17.0, Dz = 10.0
: Powerdrift: -0.24 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / tilt 15° / Antenna: in
Mode: PCS CDMA / Channel:600 (1880 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



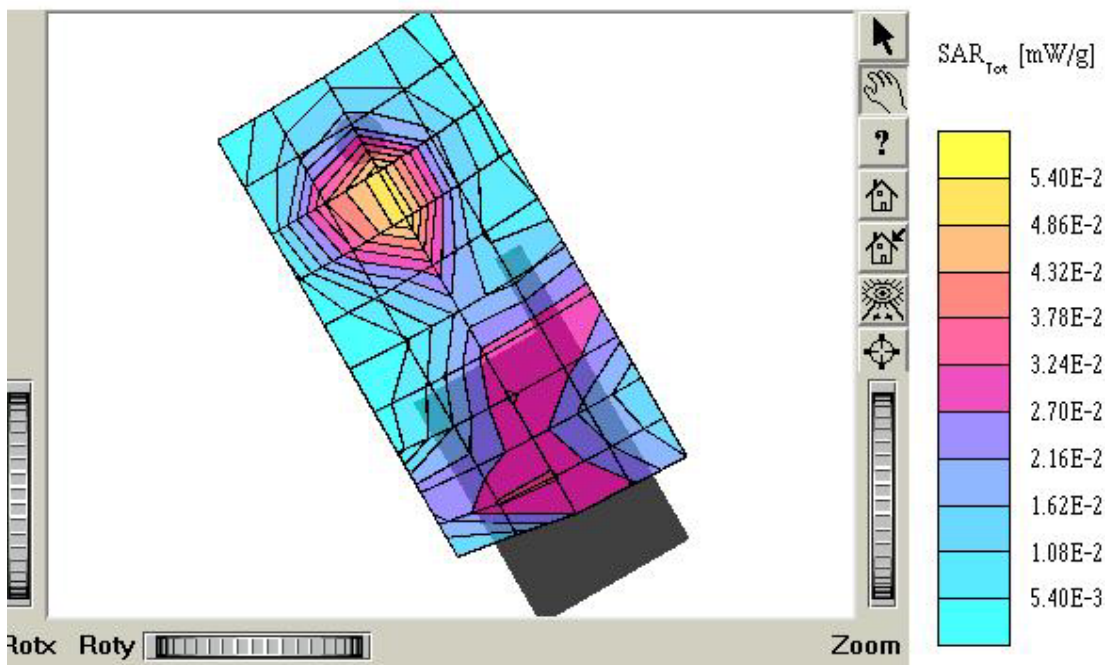
TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 $\rho_{\text{ho/m}} = 38.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.156 mW/g, SAR (10g): 0.0957 mW/g
Coarse: Dx = 14.0, Dy = 17.0, Dz = 10.0
: Powerdrift: -0.17 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / tilt 15° / Antenna: out
Mode: PCS CDMA / Channel: 600 (1880 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom; Right Hand [CRP] Section; Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$
 ρ_{ho}/m $e_r = 38.9$ $r = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.122 mW/g, SAR (10g): 0.0747 mW/g
Coarse: Dx = 14.0, Dy = 17.0, Dz = 10.0
: Powerdrift: -0.38 dB
Comment:
FCC ID: PP4TX-95C / MODEL: TX-95C
Company: Hyundai Curitel Inc.
Test Position: Right / tilt 15° / Antenna: in
Mode: PCS CDMA / Channel: 1175 (1908.75 MHz)
Conducted Power: 25.0 dBm
Liquid Temperature: 21.2 °C
Date Tested: March 26, 2003



TX-95C

SAM II Phantom: Right Hand [CRP] Section: Position: (90°,180°); Frequency: 1900 MHz
Probe: ET3DV6 - SN1609; ConvF(5.40,5.40,5.40); Crest factor: 1.0; Brain 1900 MHz: $s = 1.43$

$\rho_{\text{mho/m}}$ $\rho_r = 38.9$ $\rho_r = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.127 mW/g, SAR (10g): 0.0765 mW/g

Coarse: Dx = 14.0, Dy = 17.0, Dz = 10.0

: Powerdrift: -0.03 dB

Comment:

FCC ID: PP4TX-95C / MODEL: TX-95C

Company: Hyundai Curitel Inc.

Test Position: Right / tilt 15° / Antenna: out

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

Conducted Power: 25.0 dBm

Liquid Temperature: 21.2 °C

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