

ATTACHMENT O – SAR TEST PLOTS (2 of 4)

TX-60P

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

Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ $\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.329 mW/g, SAR (10g): 0.226 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.11 dB

Comment:

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

Company: Hyundai Curitel Inc.

Test Position: Left Touch / Antenna: in

Mode: CDMA / Channel: 1013 (824.70MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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: $\sigma = 0.90$ mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.284 mW/g, SAR (10g): 0.197 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.10 dB

Comment:

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

Company: Hyundai Curitel Inc.

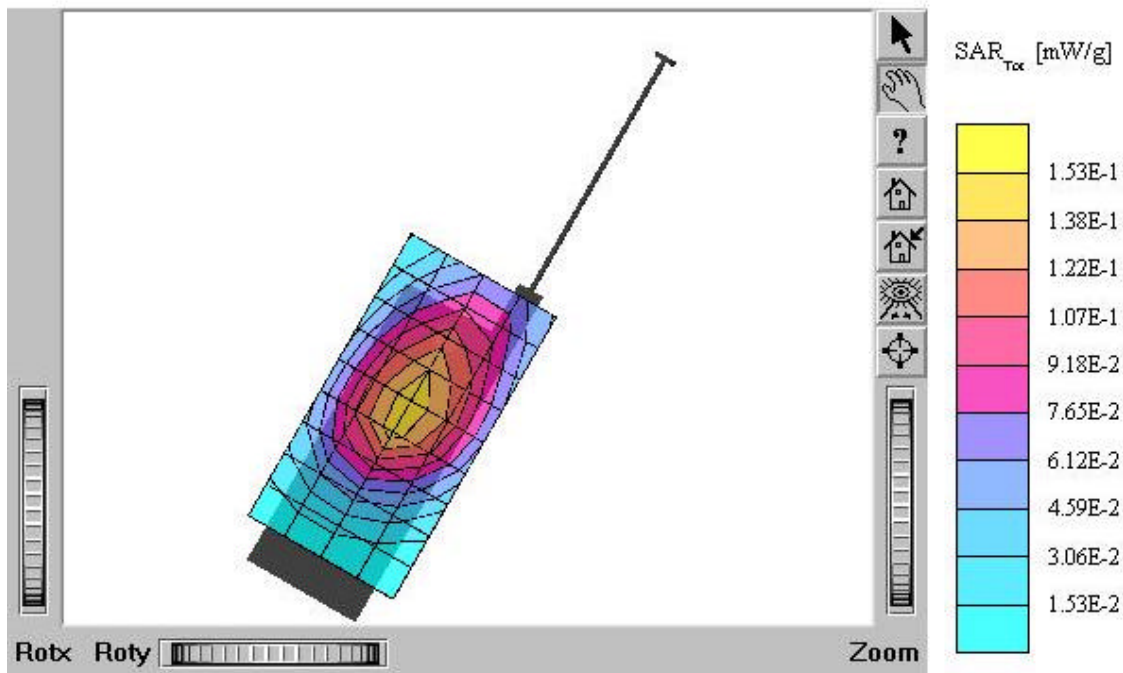
Test Position: Left Touch / Antenna: out

Mode: CDMA / Channel: 1013 (824.70MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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

Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.550 mW/g, SAR (10g): 0.378 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.15 dB

Comment:

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

Company: Hyundai Curitel Inc.

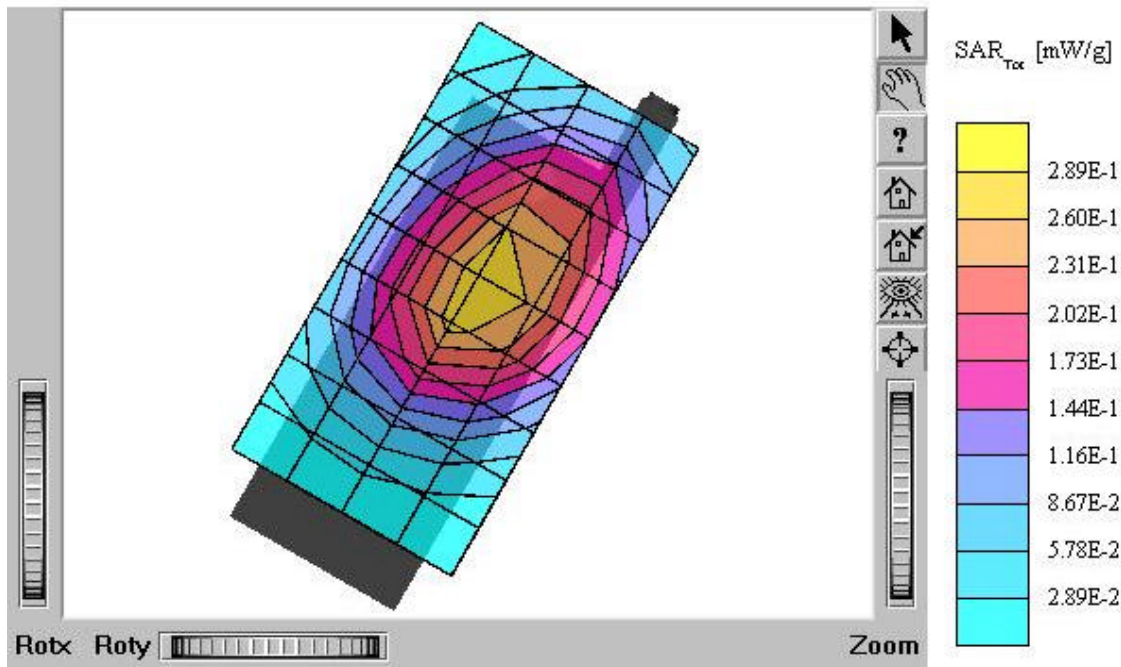
Test Position: Left Touch / Antenna: in

Mode: CDMA / Channel: 363 (853.89MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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: $\sigma = 0.90$

mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.377 mW/g, SAR (10g): 0.260 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.04 dB

Comment:

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

Company: Hyundai Curitel Inc.

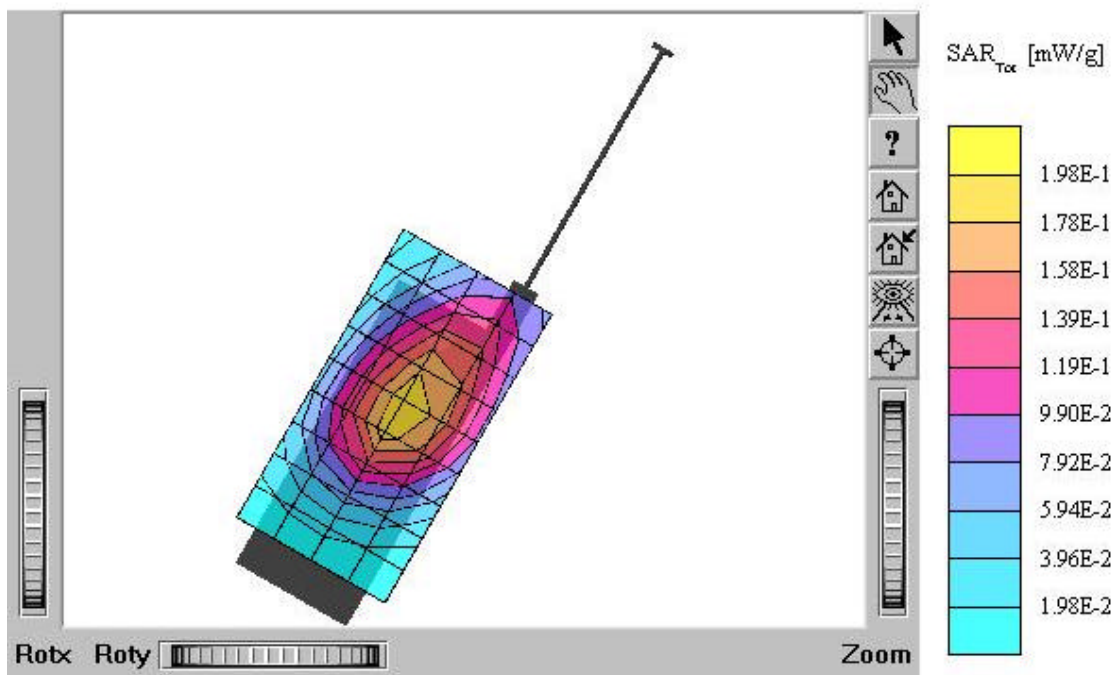
Test Position: Left Touch / Antenna: out

Mode: CDMA / Channel: 363 (853.89MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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: $\sigma = 0.90$

mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.379 mW/g, SAR (10g): 0.260 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.19 dB

Comment:

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

Company: Hyundai Curitel Inc.

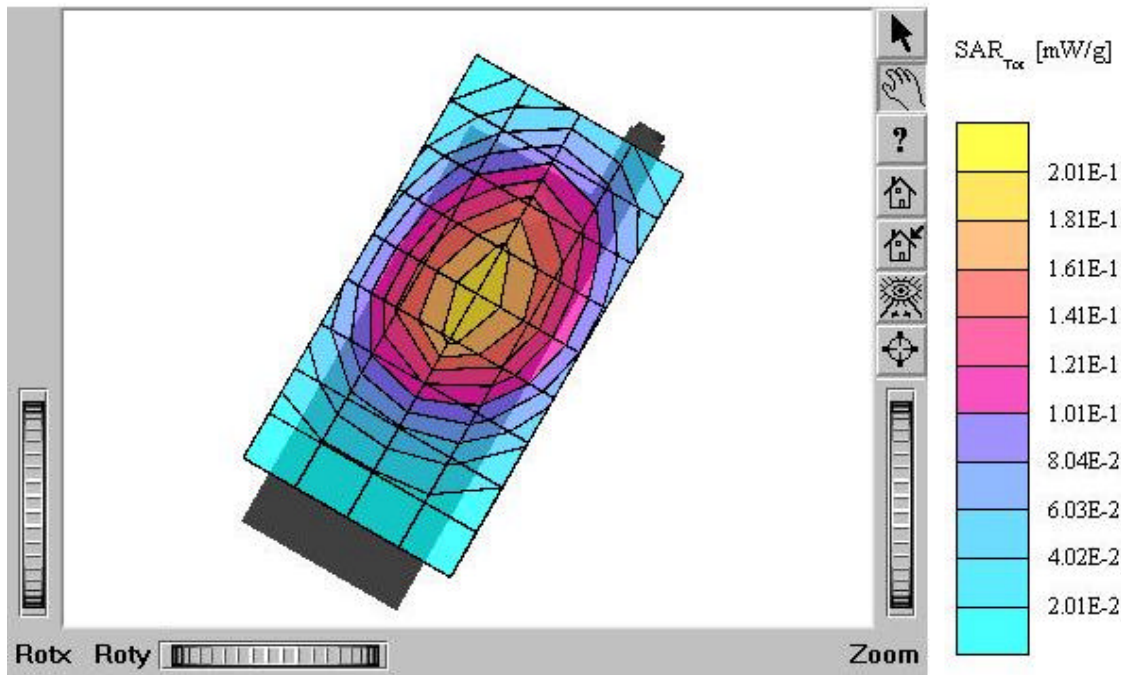
Test Position: Left Touch / Antenna: in

Mode: CDMA / Channel: 777 (848.31MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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

Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$

mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.236 mW/g, SAR (10g): 0.162 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.04 dB

Comment:

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

Company: Hyundai Curitel Inc.

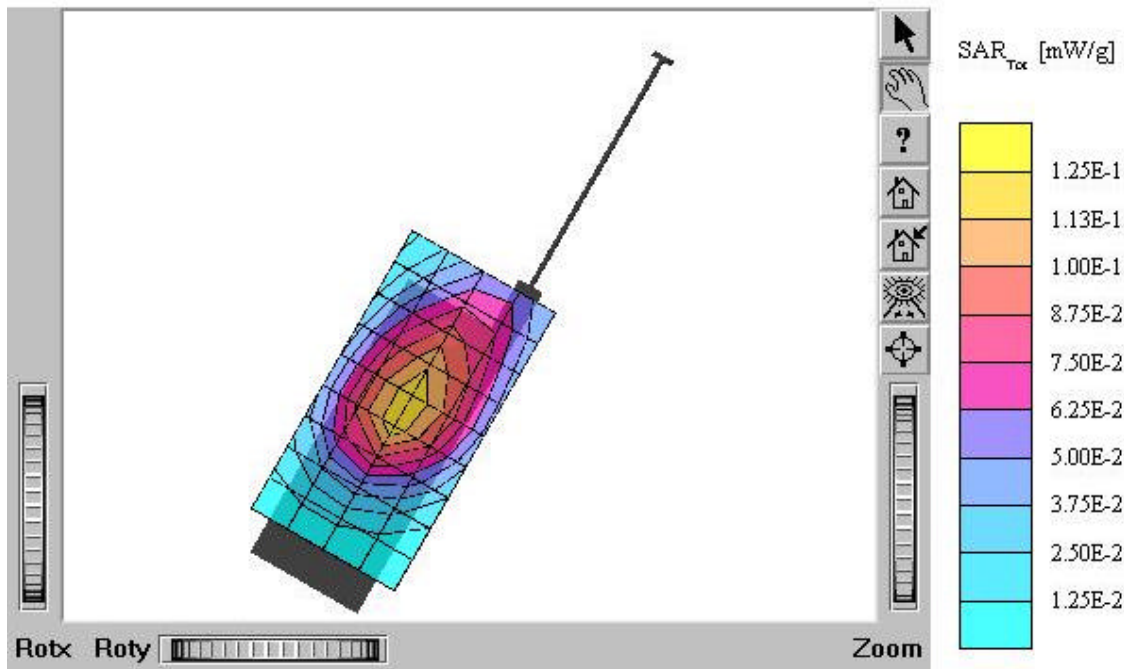
Test Position: Left Touch / Antenna: out

Mode: CDMA / Channel: 777 (848.31MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

SAM I Phantom: Right 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: $\sigma = 0.90$ mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.286 mW/g, SAR (10g): 0.198 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.06 dB

Comment:

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

Company: Hyundai Curitel Inc.

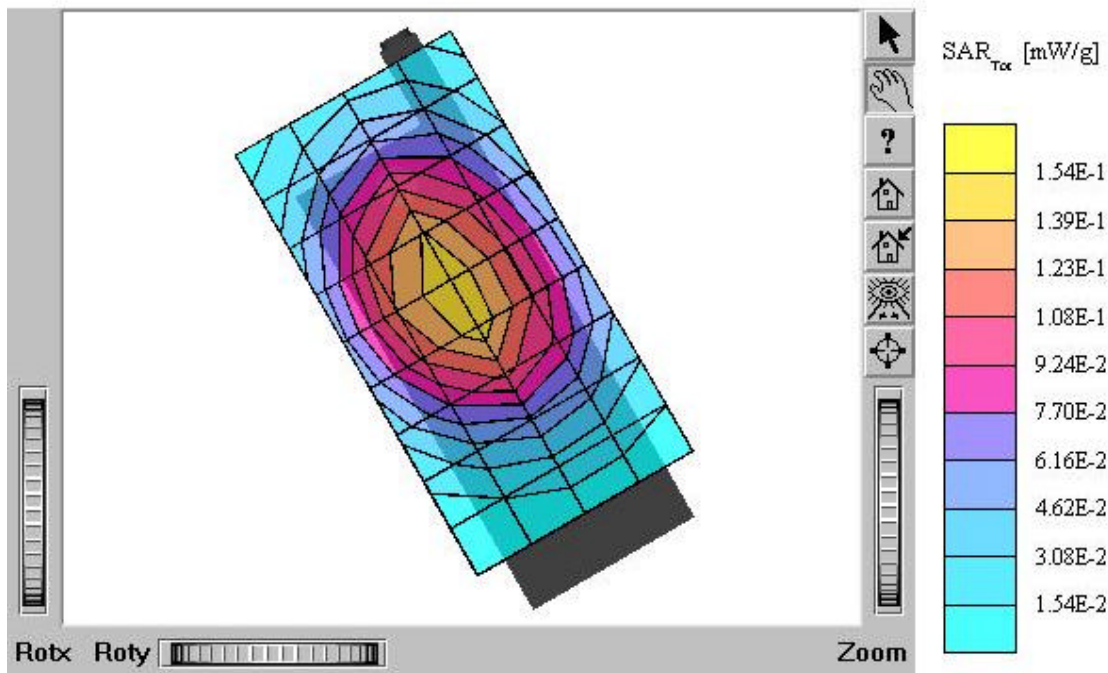
Test Position: Right Touch / Antenna: in

Mode: CDMA / Channel: 1013 (824.70MHz)

Conducted Power: 25.0dBm

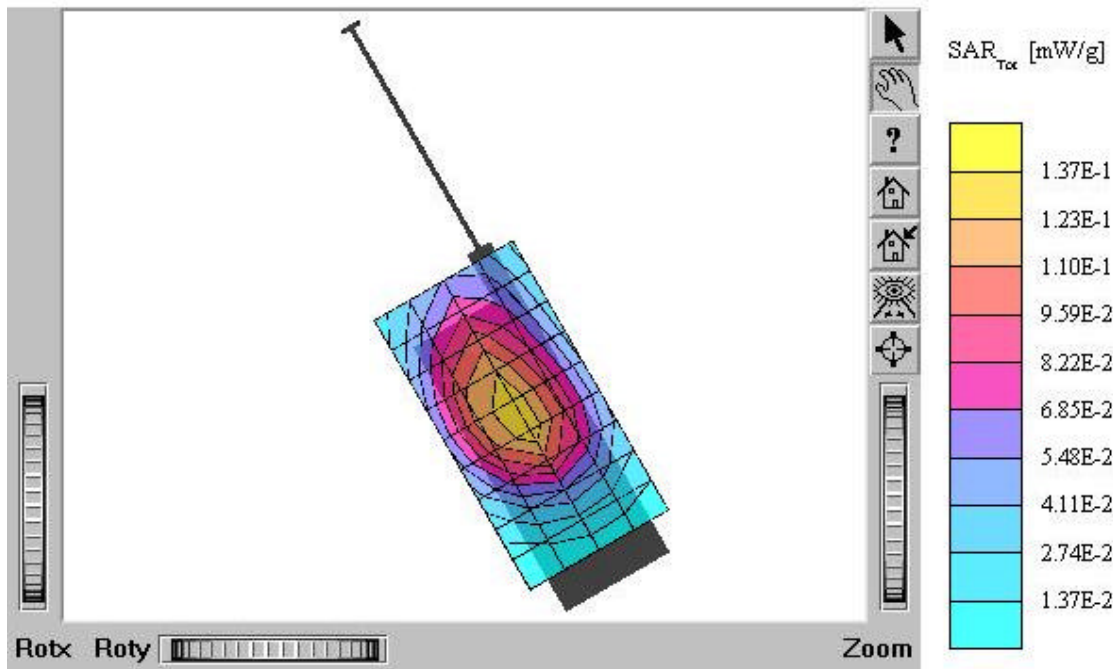
Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



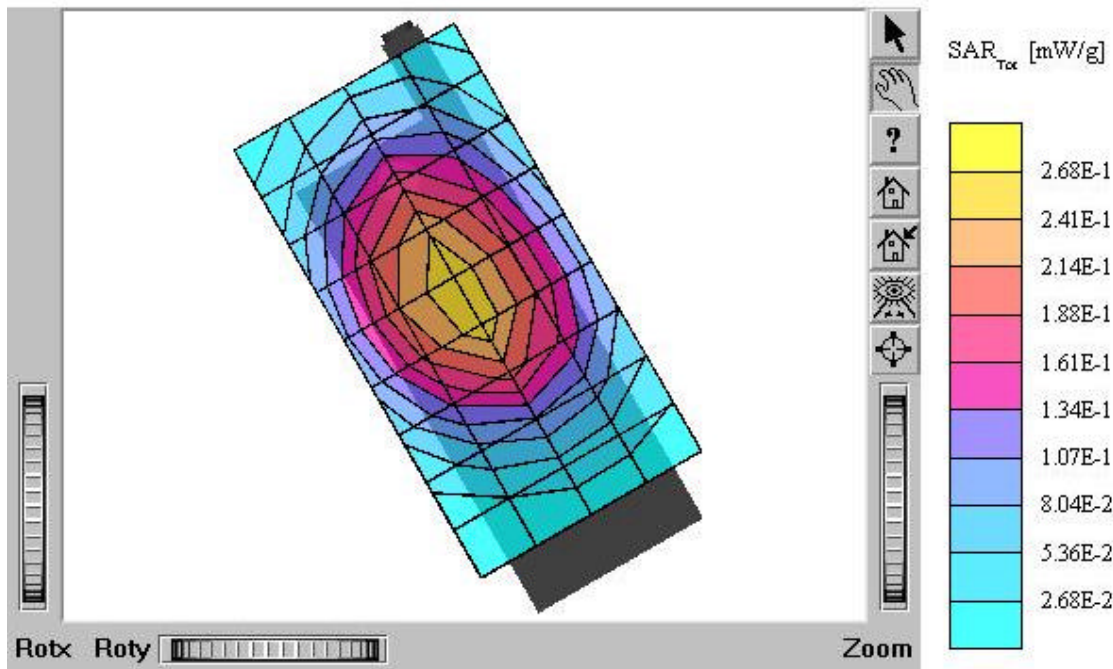
TX-60P

SAM I Phantom: Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
 $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7; SAR (1g): 0.253 mW/g, SAR (10g): 0.175 mW/g
 Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
 Powerdrift: -0.08 dB
 Comment:
 FCC ID: PP4TX-60B / MODEL: TX-60P
 Company: Hyundai Curitel Inc.
 Test Position: Right Touch / Antenna: out
 Mode: CDMA / Channel: 1013 (824.70MHz)
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.5°C
 Date Tested : December 2, 2003



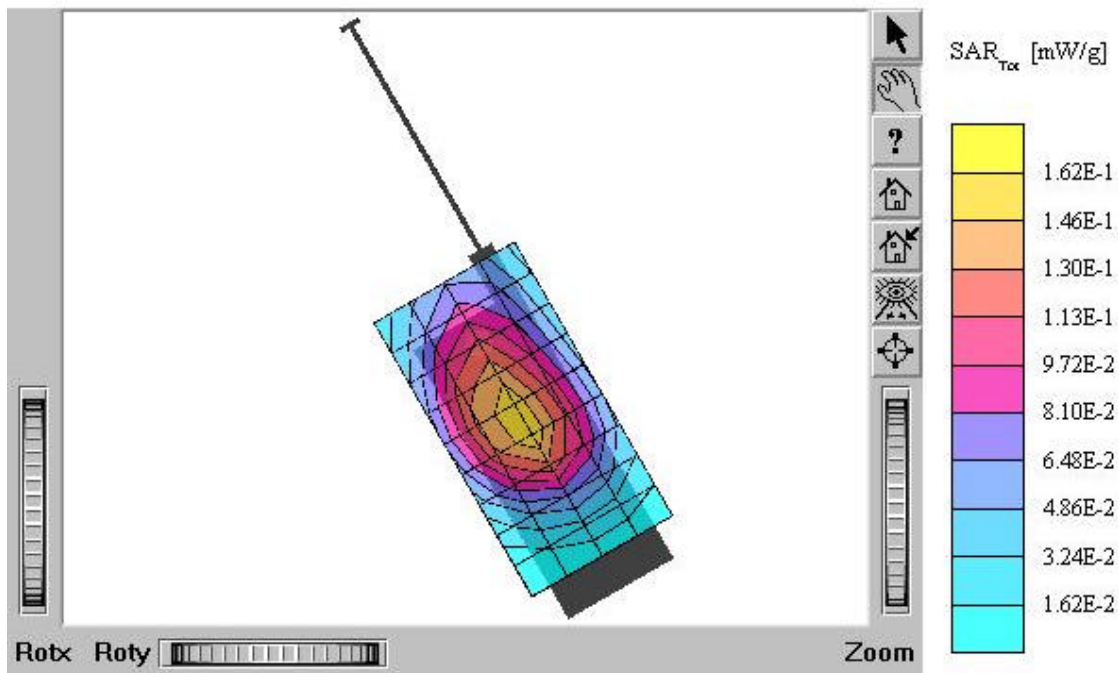
TX-60P

SAM I Phantom: Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
 $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.500 mW/g, SAR (10g): 0.345 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.12 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.0dBm
Liquid Temperature: 21.5°C
Date Tested : December 2, 2003



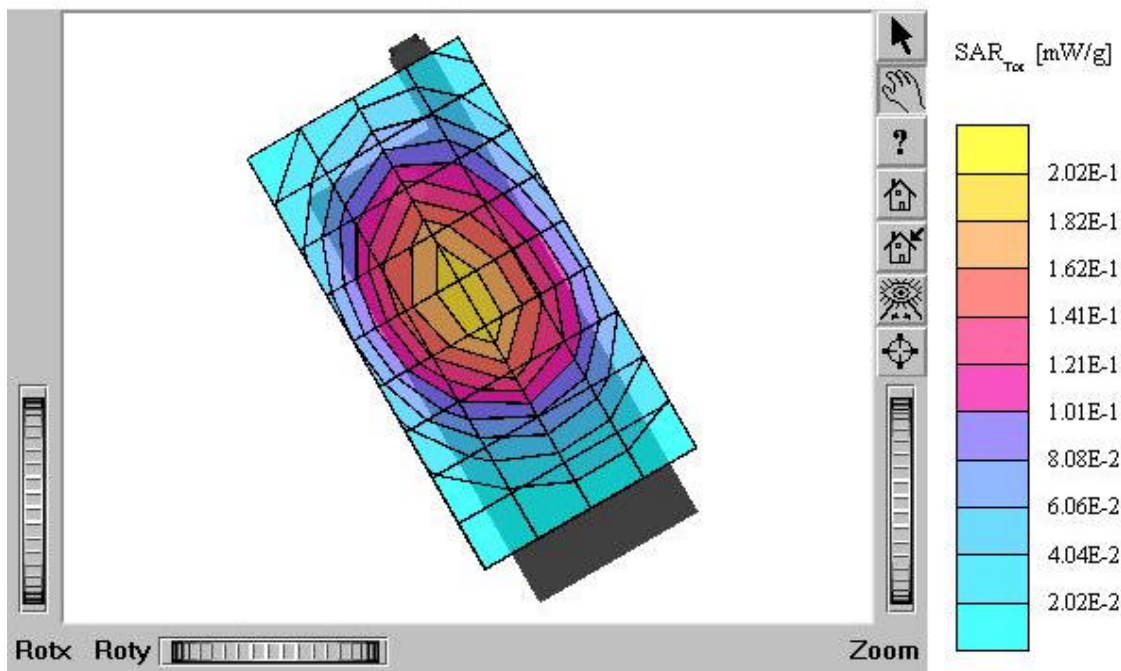
TX-60P

SAM I Phantom: Right 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: $\sigma = 0.90$
 $\text{mho/m } \epsilon_r = 41.9$ $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.304 mW/g, SAR (10g): 0.210 mW/g
 Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
 Powerdrift: -0.07 dB
 Comment:
 FCC ID: PP4TX-60B / MODEL: TX-60P
 Company: Hyundai Curitel Inc.
 Test Position: Right Touch / Antenna: out
 Mode: CDMA / Channel: 363 (853.89MHz)
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.5°C
 Date Tested : December 2, 2003



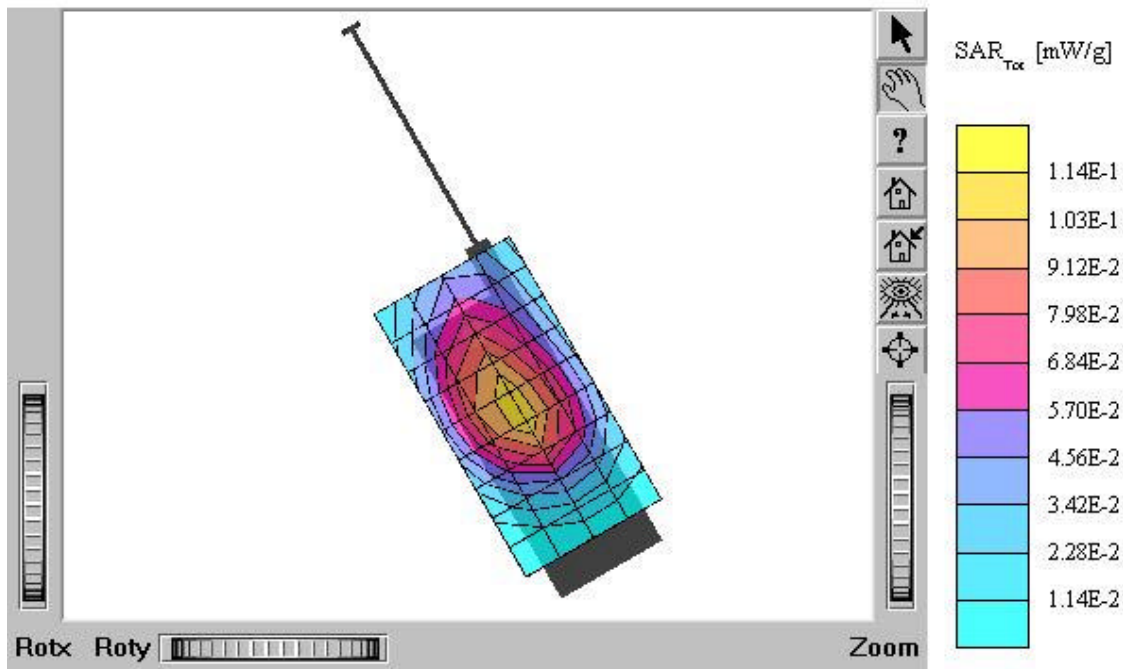
TX-60P

SAM I Phantom: Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
 $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.379 mW/g, SAR (10g): 0.261 mW/g
 Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
 Powerdrift: 0.03 dB
 Comment:
 FCC ID: PP4TX-60B / MODEL: TX-60P
 Company: Hyundai Curitel Inc.
 Test Position: Right Touch / Antenna: in
 Mode: CDMA / Channel: 777 (848.31MHz)
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.5°C
 Date Tested : December 2, 2003



TX-60P

SAM I Phantom: Right Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
 $\text{mho/m } \epsilon_r = 41.9$ $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.211 mW/g, SAR (10g): 0.146 mW/g
 Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
 Powerdrift: -0.09 dB
 Comment:
 FCC ID: PP4TX-60B / MODEL: TX-60P
 Company: Hyundai Curitel Inc.
 Test Position: Right Touch / Antenna: out
 Mode: CDMA / Channel: 777 (848.31MHz)
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.5°C
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TX-60P

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: $\sigma = 0.90$ mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.500 mW/g, SAR (10g): 0.345 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.09 dB

Comment:

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

Company: Hyundai Curitel Inc.

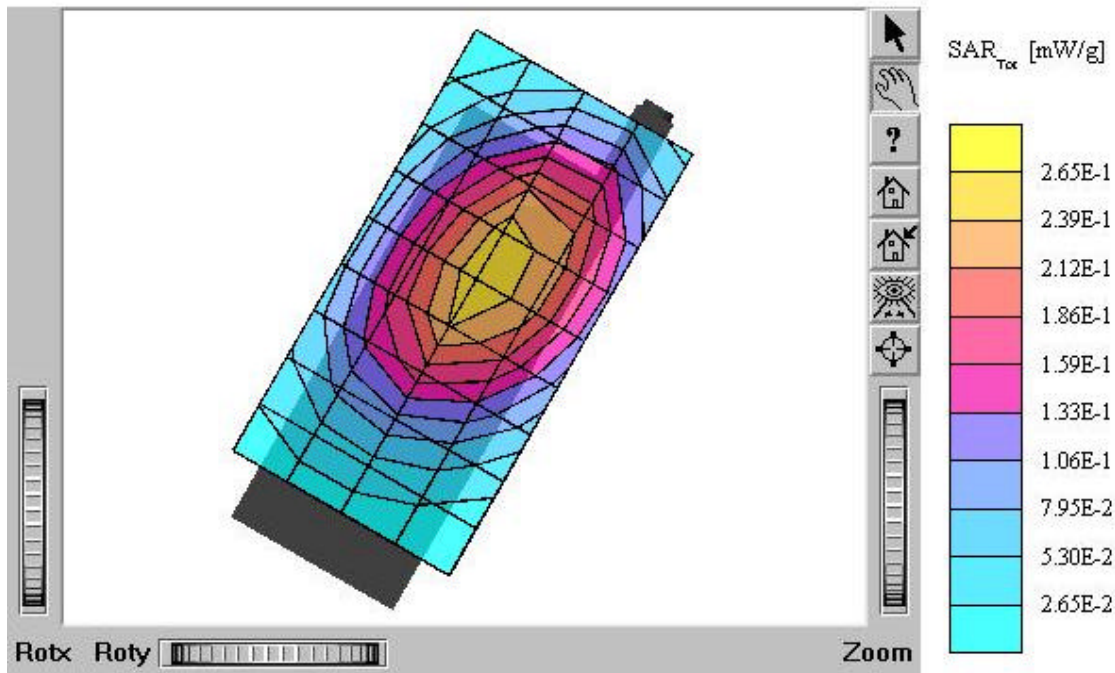
Test Position: Left Tilt 15° / Antenna: in

Mode: CDMA / Channel: 363 (853.89MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

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

Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$

$\rho = 1.00 \text{ g/cm}^3$

Cube 5x5x7: SAR (1g): 0.317 mW/g, SAR (10g): 0.222 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.08 dB

Comment:

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

Company: Hyundai Curitel Inc.

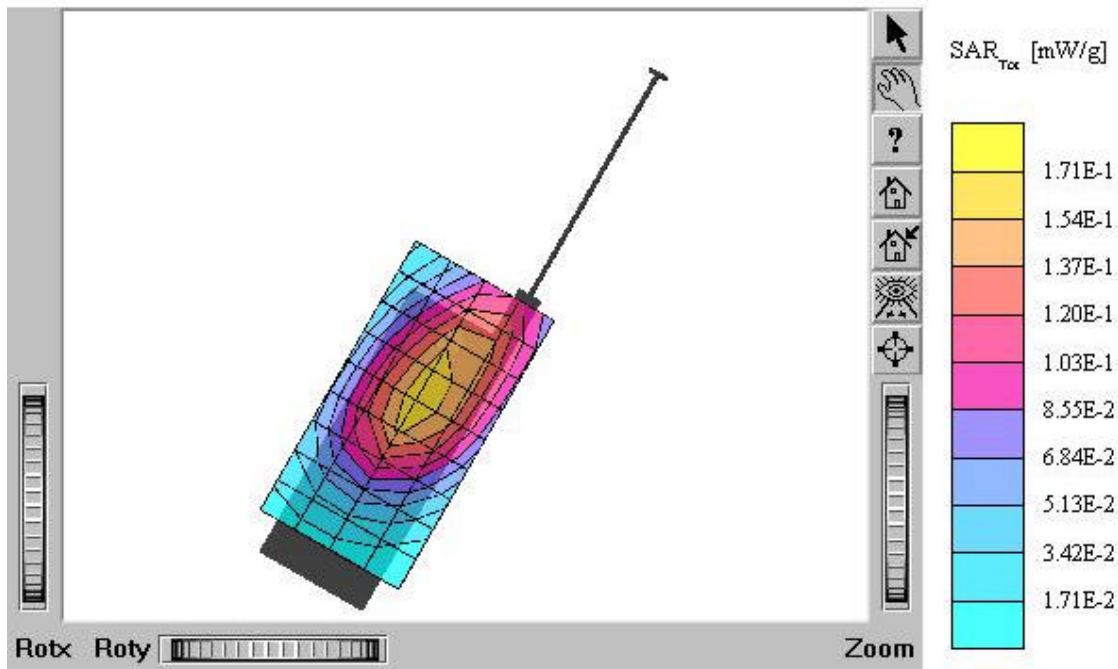
Test Position: Left Tilt 15° / Antenna: out

Mode: CDMA / Channel: 363 (853.89MHz)

Conducted Power: 25.0dBm

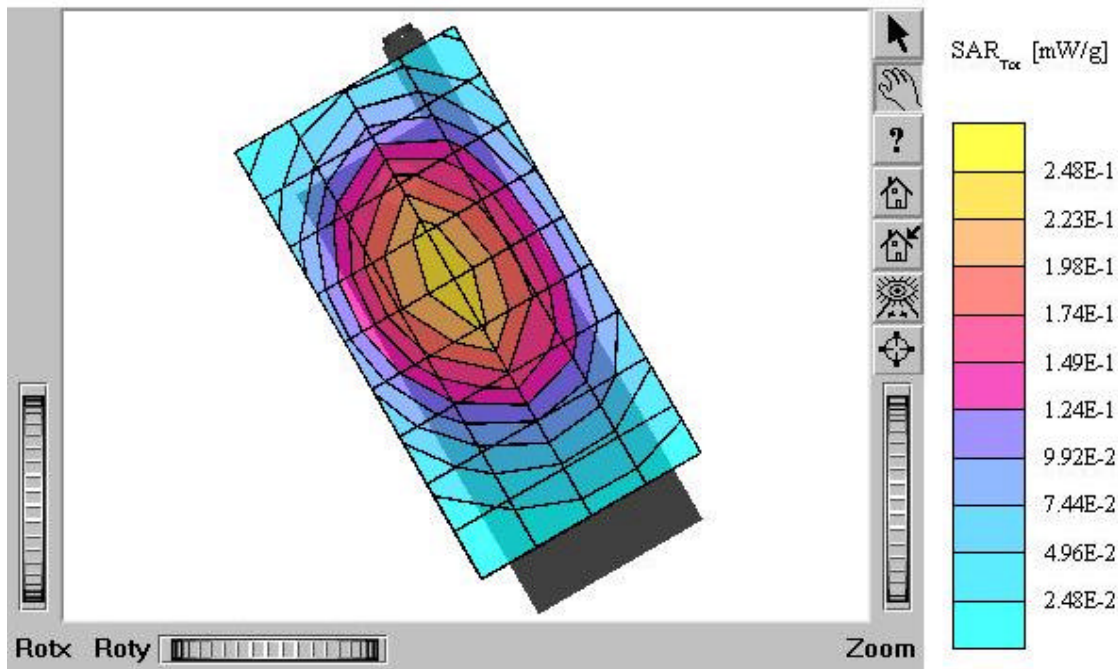
Liquid Temperature: 21.5°C

Date Tested : December 2, 2003



TX-60P

SAM I Phantom: Right Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$
 $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.453 mW/g, SAR (10g): 0.315 mW/g
 Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
 Powerdrift: -0.08 dB
 Comment:
 FCC ID: PP4TX-60B / MODEL: TX-60P
 Company: Hyundai Curitel Inc.
 Test Position: Right Tilt 15° / Antenna: in
 Mode: CDMA / Channel: 363 (853.89MHz)
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.5°C
 Date Tested : December 2, 2003



TX-60P

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

Probe: ET3DV6 - SN1798; ConvP(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: $\sigma = 0.90$ mho/m $\epsilon_r = 41.9$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.266 mW/g, SAR (10g): 0.187 mW/g

Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.09 dB

Comment:

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

Company: Hyundai Curitel Inc.

Test Position: Right Tilt 15° / Antenna: out

Mode: CDMA / Channel: 363 (853.89MHz)

Conducted Power: 25.0dBm

Liquid Temperature: 21.5°C

Date Tested : December 2, 2003

