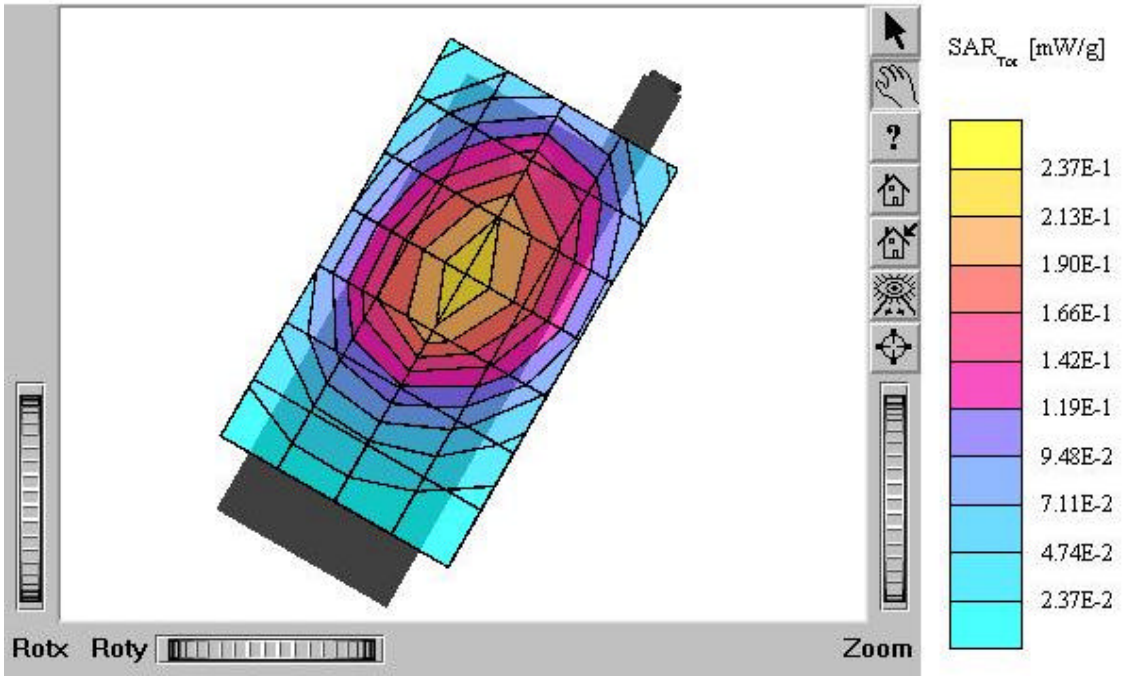
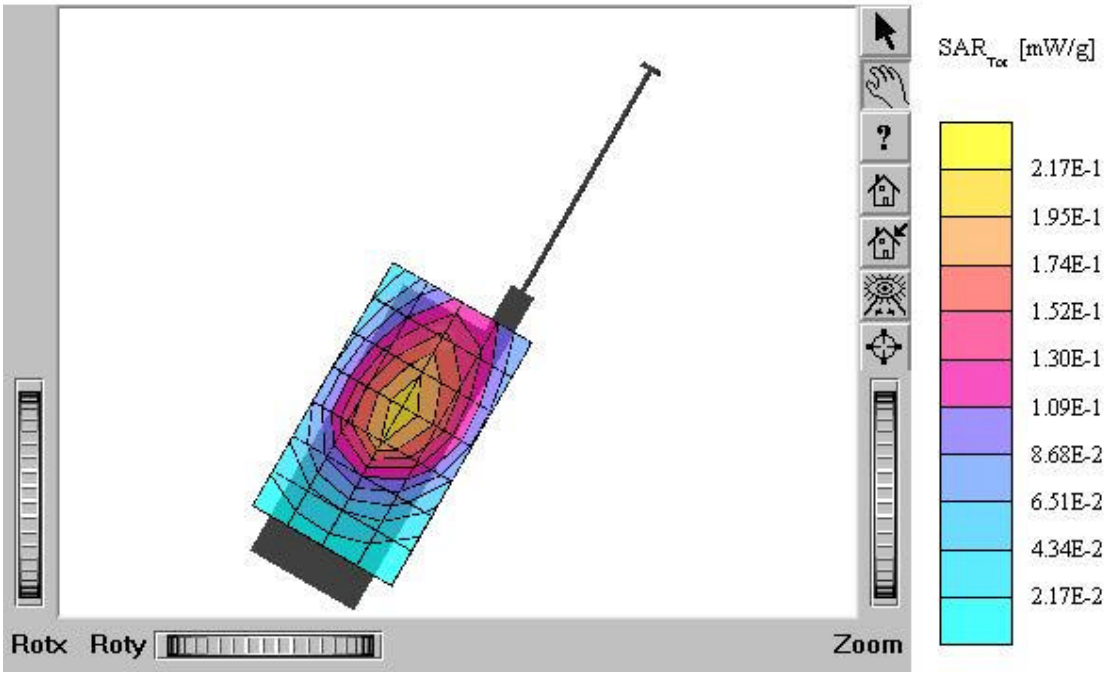
ATTACHMENT O – SAR TEST PLOTS (1 of 4)

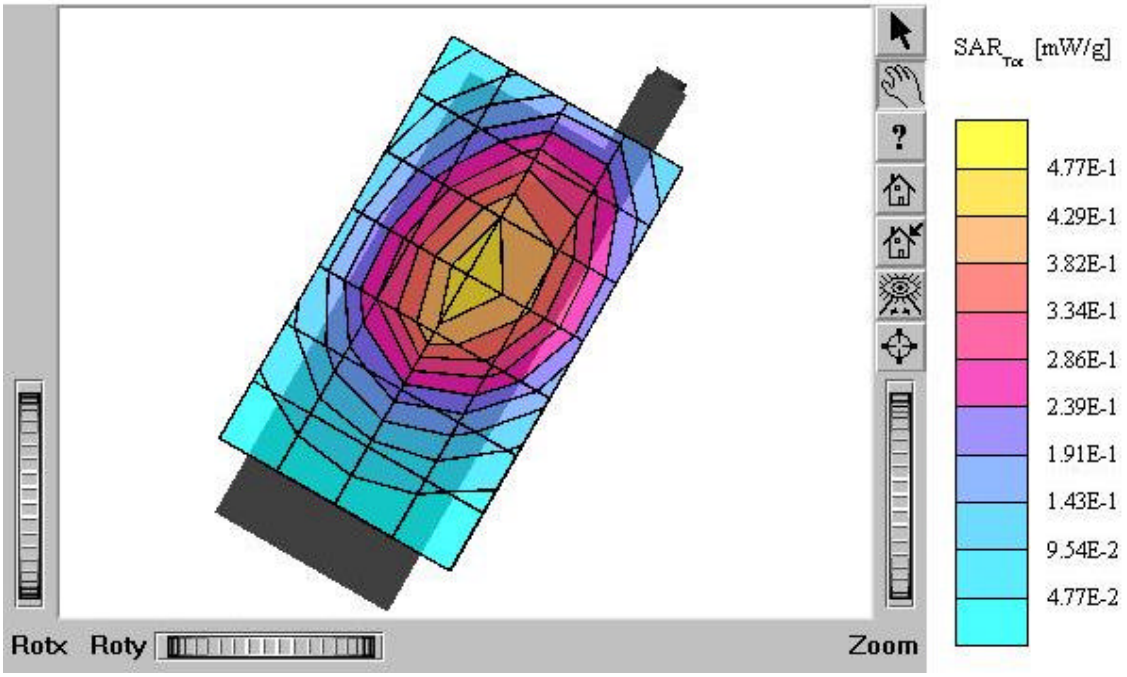
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.445 mW/g, SAR (10g): 0.304 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.20 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



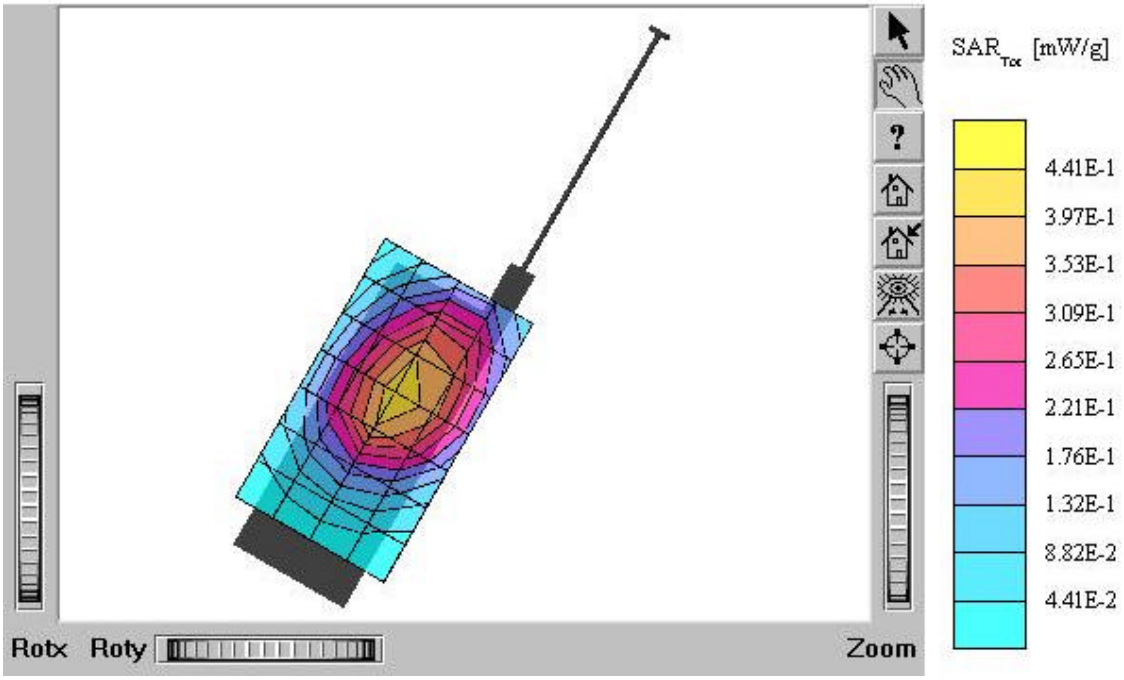
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.406 mW/g, SAR (10g): 0.278 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



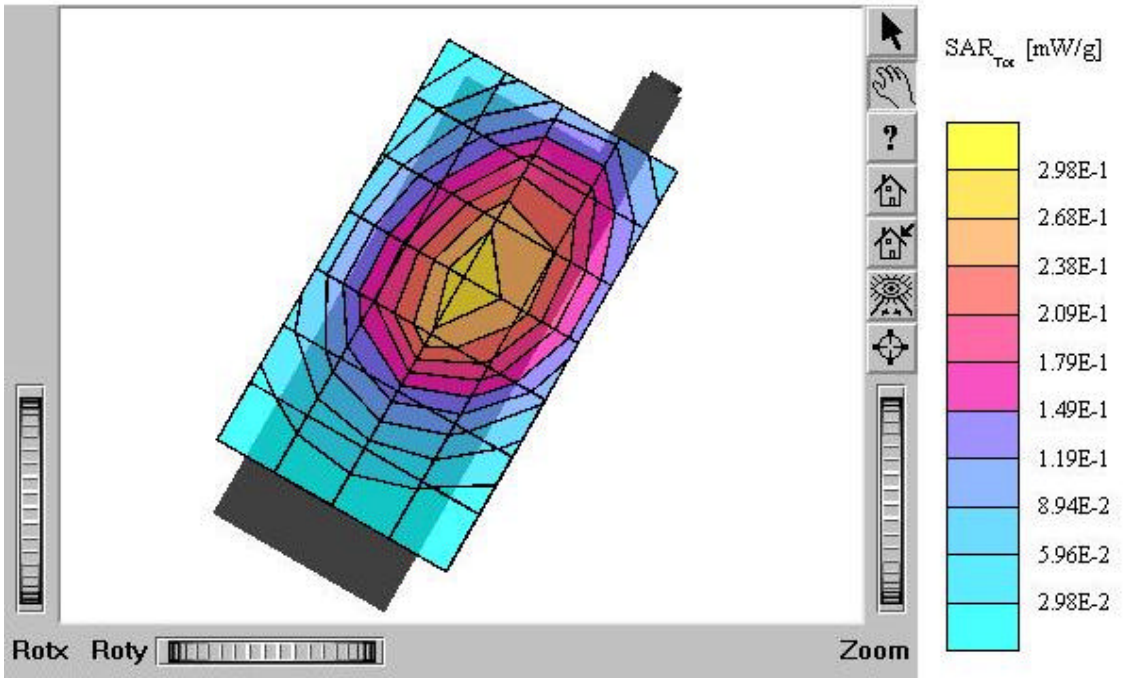
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.905 mW/g, SAR (10g): 0.618 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.14 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



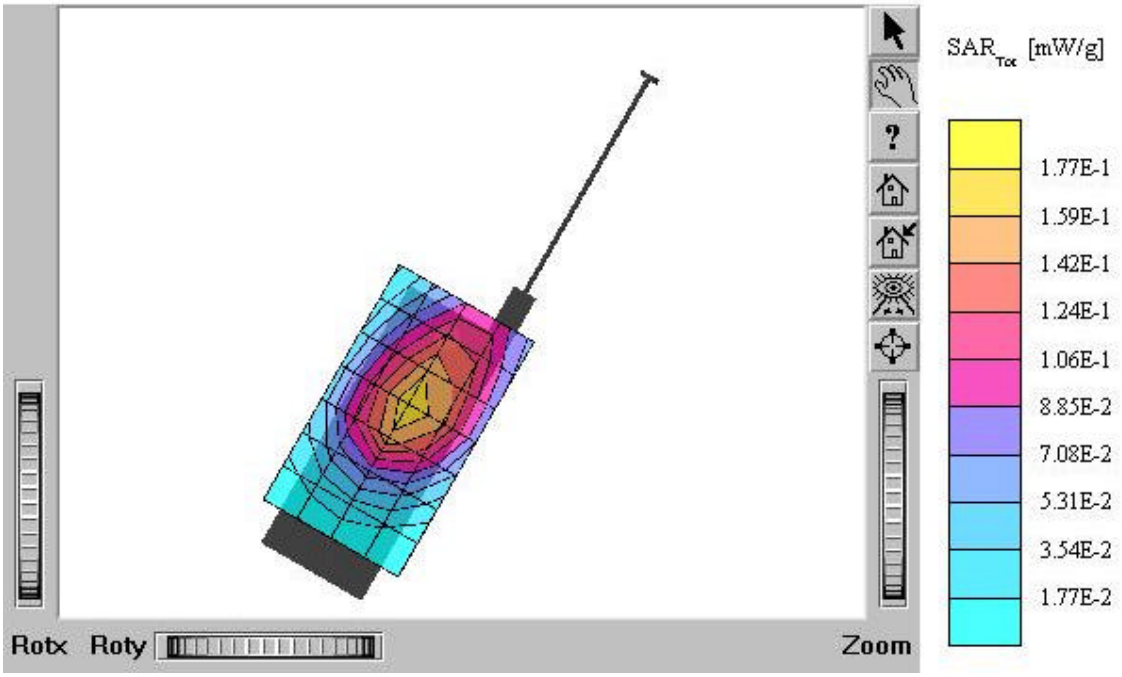
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.843 mW/g, SAR (10g): 0.575 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.20 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



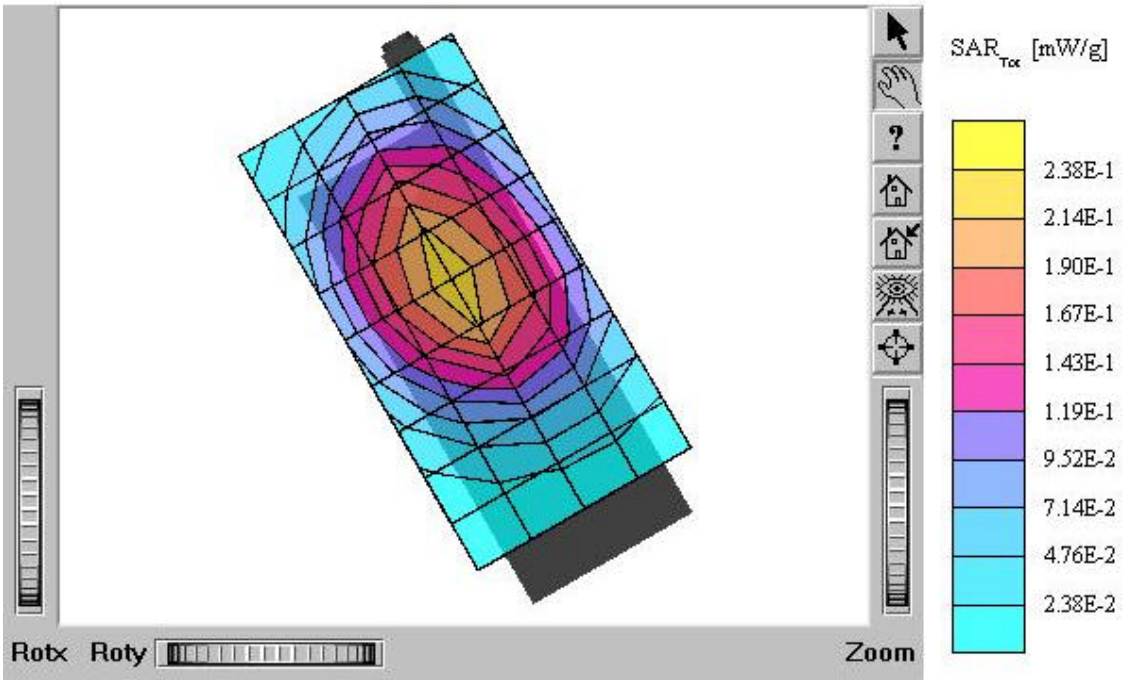
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.558 mW/g, SAR (10g): 0.379 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.29 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: in
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



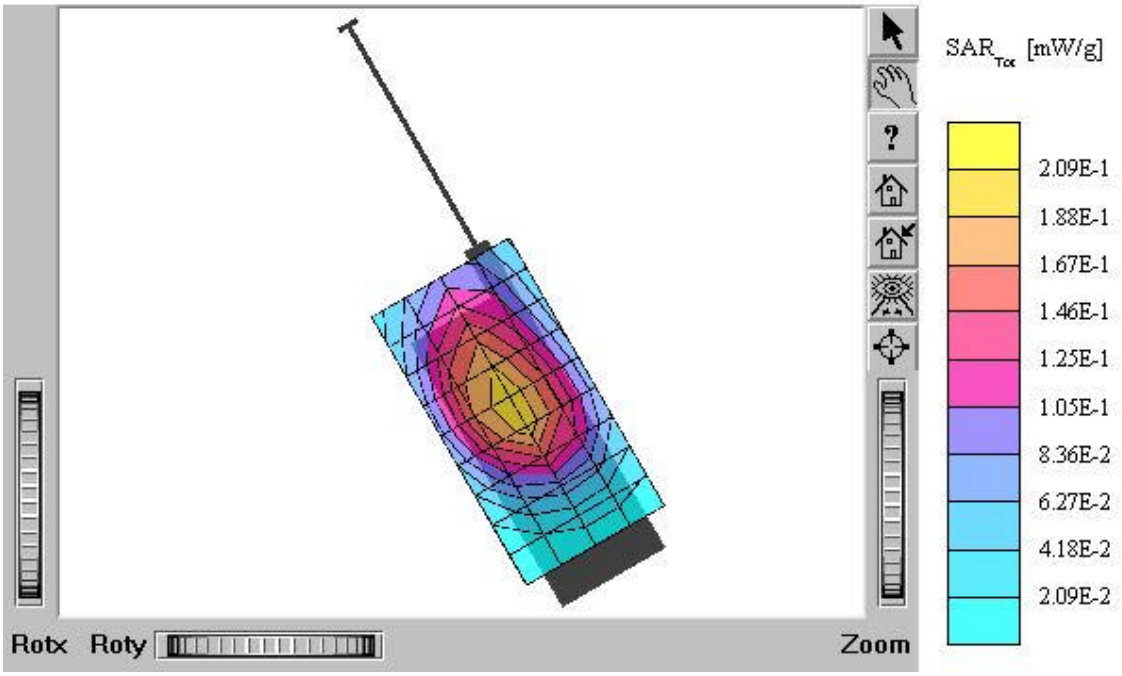
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.336 mW/g, SAR (10g): 0.229 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.21 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: out
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



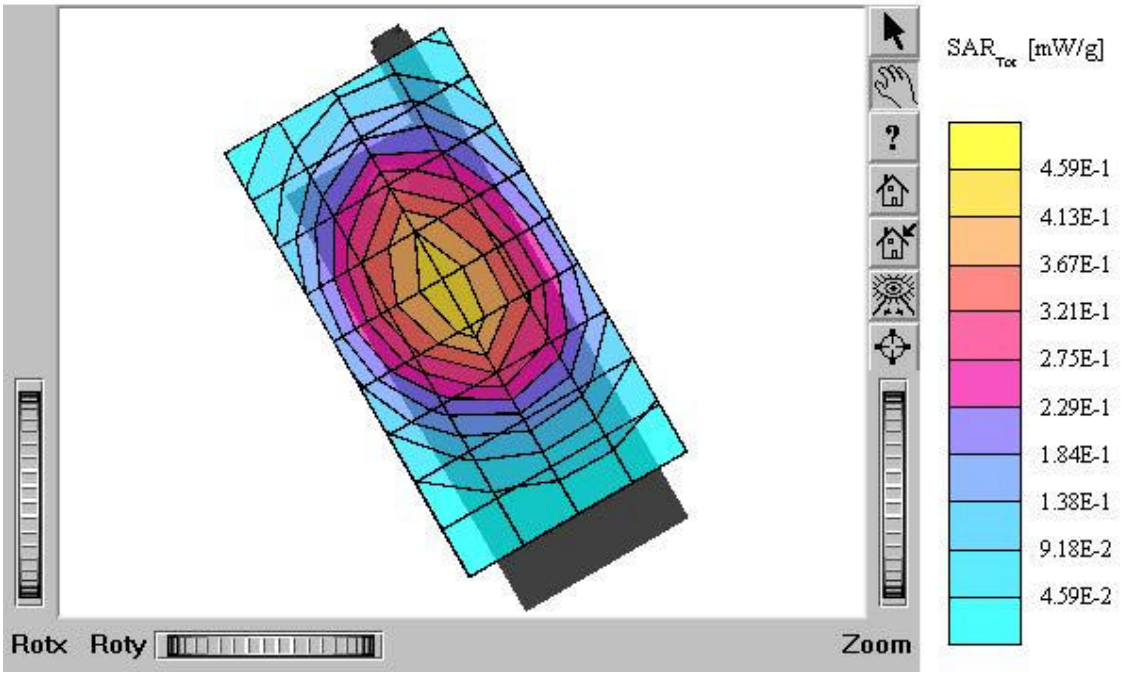
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.426 mW/g, SAR (10g): 0.296 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.05 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



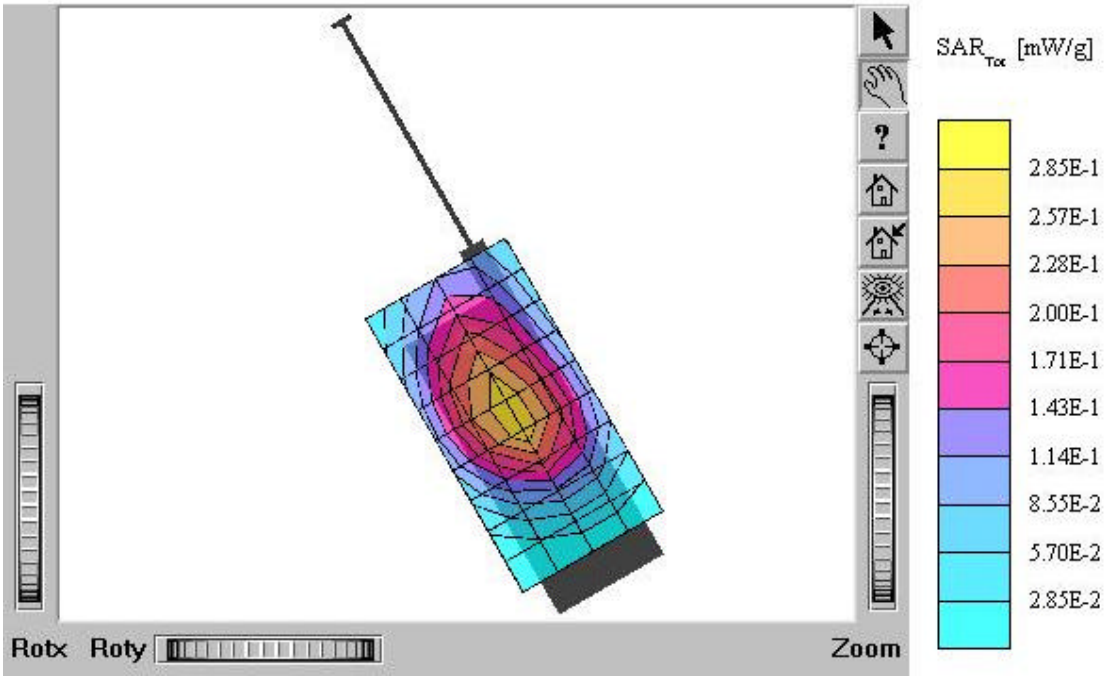
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.386 mW/g, SAR (10g): 0.267 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.14 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: AMPS / Channel: 991 (824.04MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



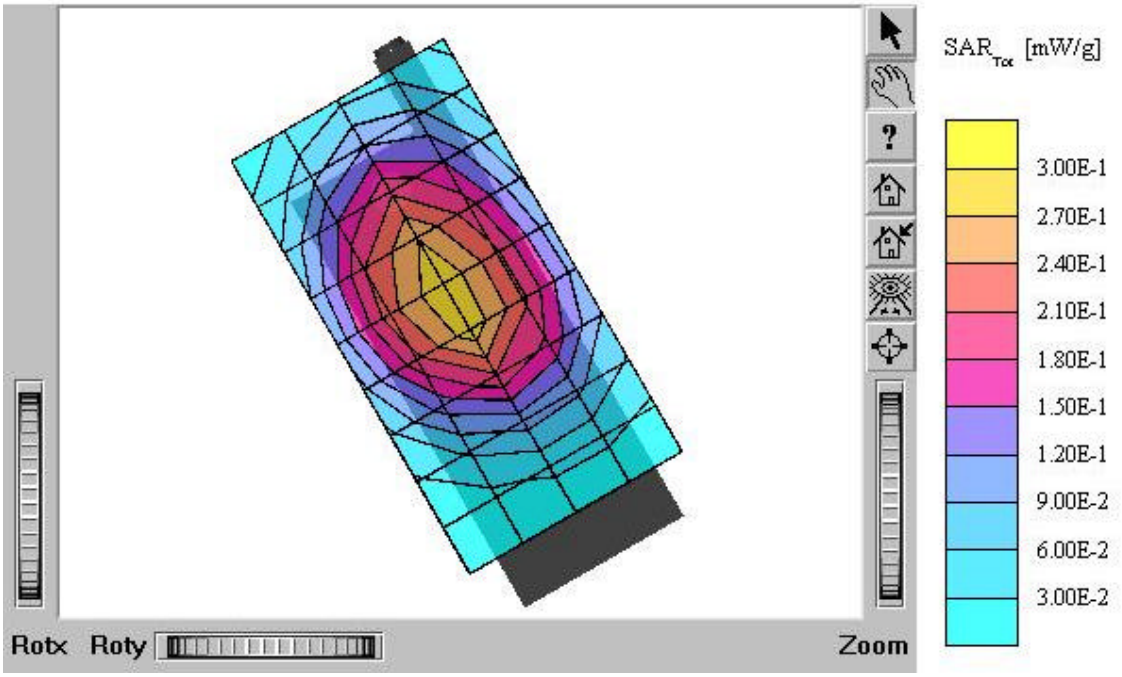
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.854 mW/g, SAR (10g): 0.590 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.13 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



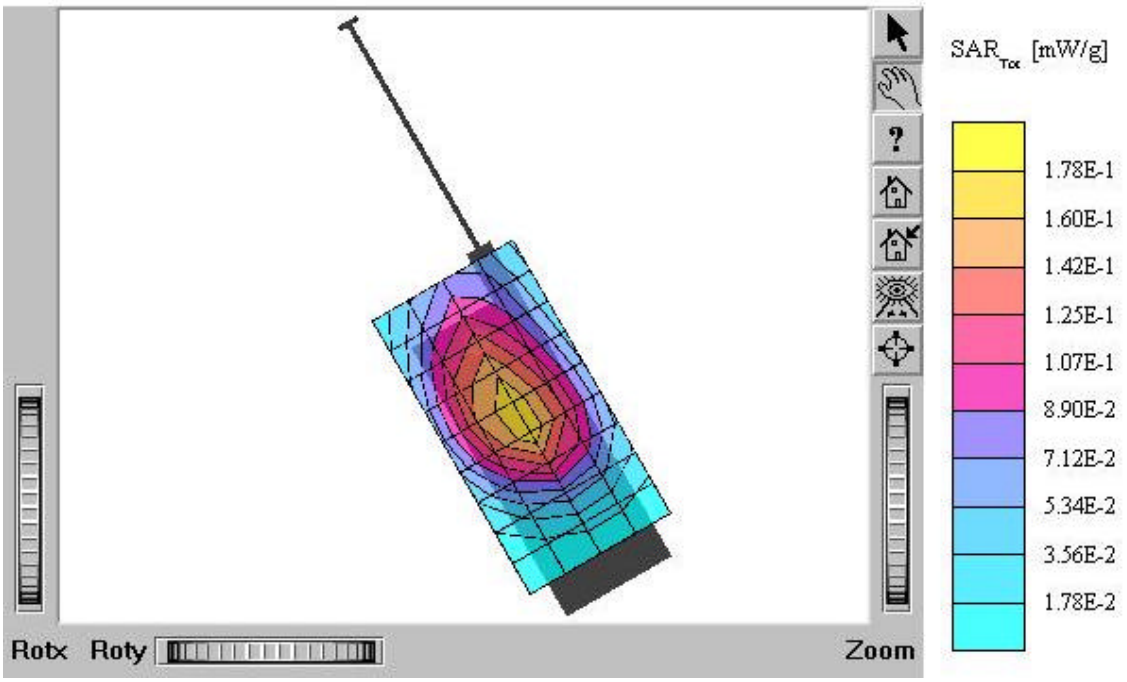
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.539 mW/g, SAR (10g): 0.370 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 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: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



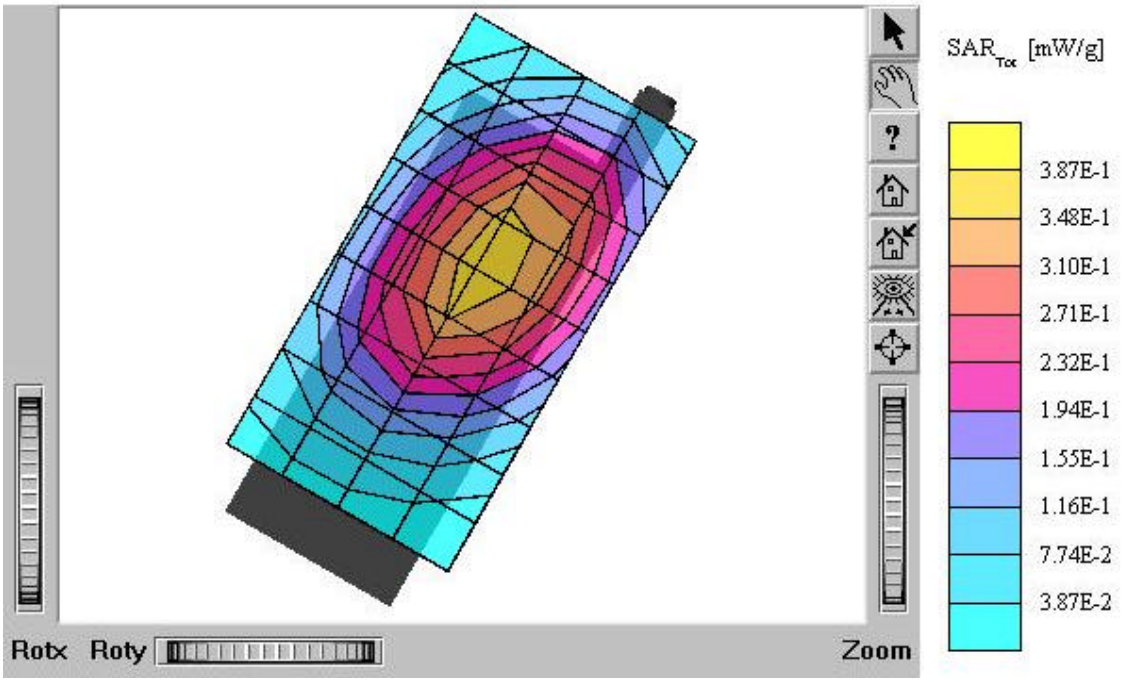
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.545 mW/g, SAR (10g): 0.376 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.31 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: in
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2°c
Date Tested : December 1, 2003



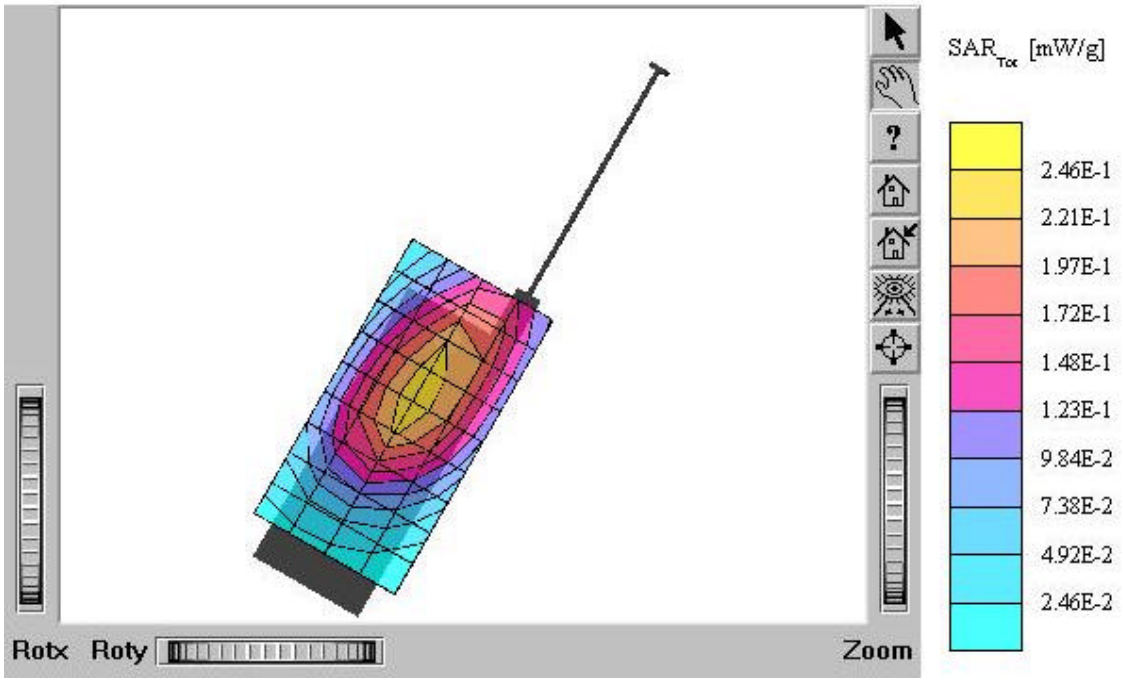
TX-60P
SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.330 mW/g, SAR (10g): 0.227 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.19 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Touch / Antenna: out
Mode: AMPS / Channel: 799 (848.97MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003



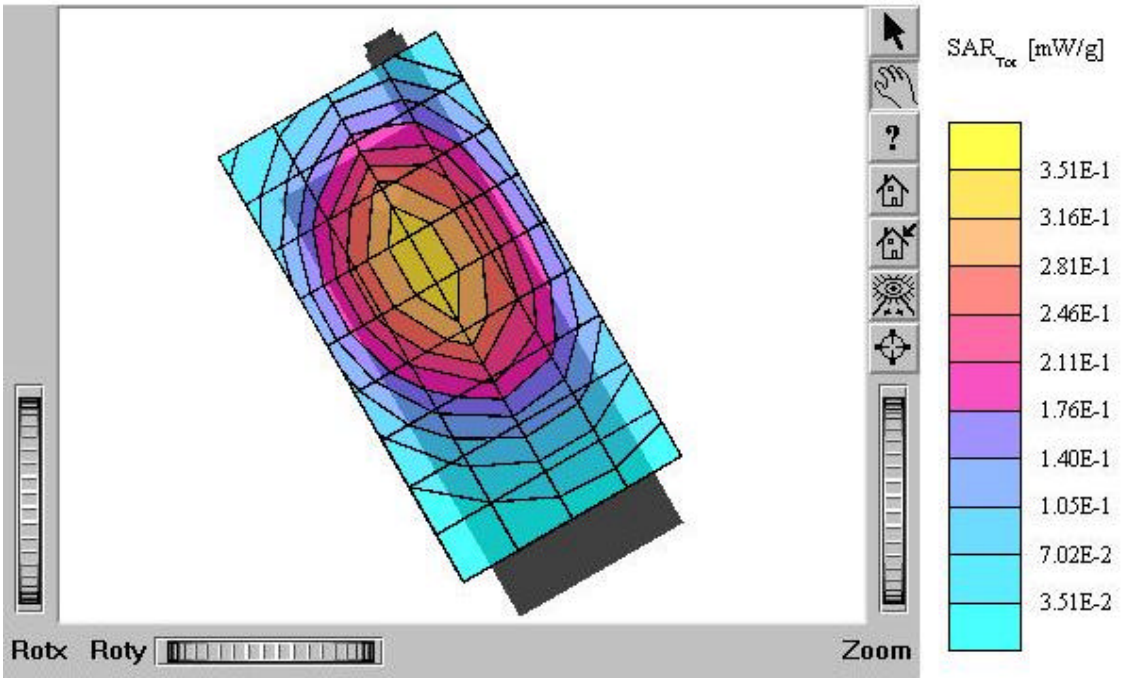
TX-60P
SAM I Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1798; ConvF(6.60,6.60,6.60); Crest factor: 1.0; Brain 835 MHz: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.734 mW/g, SAR (10g): 0.505 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 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: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 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: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.453 mW/g, SAR (10g): 0.318 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: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 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: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.638 mW/g, SAR (10g): 0.447 mW/g
Coarse: Dx = 13.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.17 dB
Comment:
FCC ID: PP4TX-60B / MODEL: TX-60P
Company: Hyundai Curitel Inc.
Test Position: Right Tilt 15° / Antenna: in
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 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: σ = 0.90 mho/m ε_r = 41.8 ρ = 1.00 g/cm^3
Cube 5x5x7: SAR (1g): 0.393 mW/g, SAR (10g): 0.279 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: Right Tilt 15° / Antenna: out
Mode: AMPS / Channel: 383 (836.49MHz)
Conducted Power: 26.5dBm
Liquid Temperature: 21.2℃
Date Tested : December 1, 2003