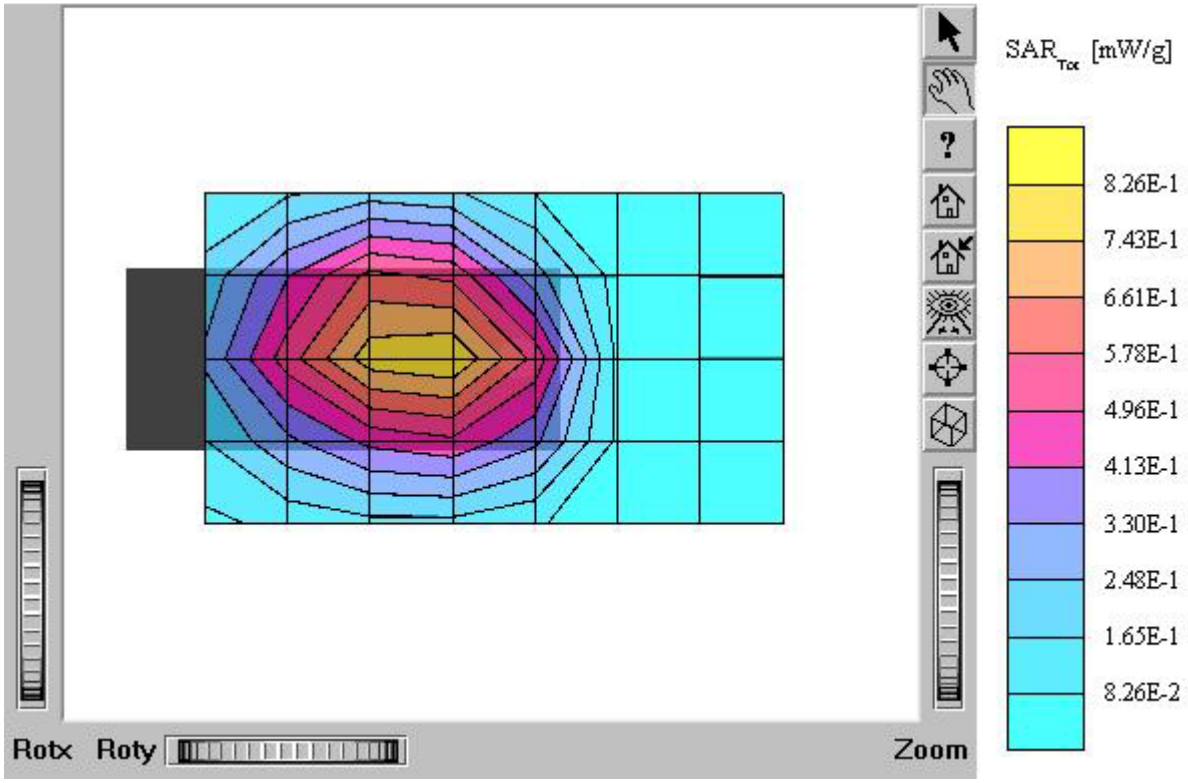
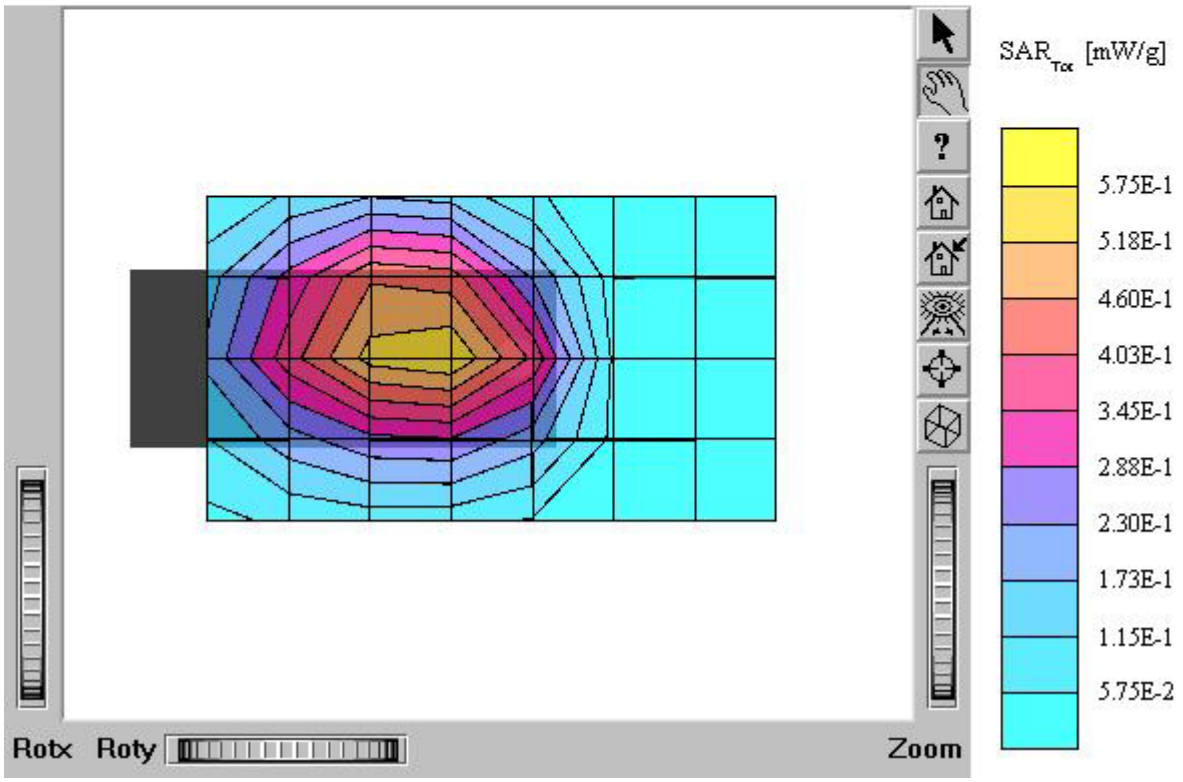
ATTACHMENT O – SAR TEST PLOTS (2 of 2)

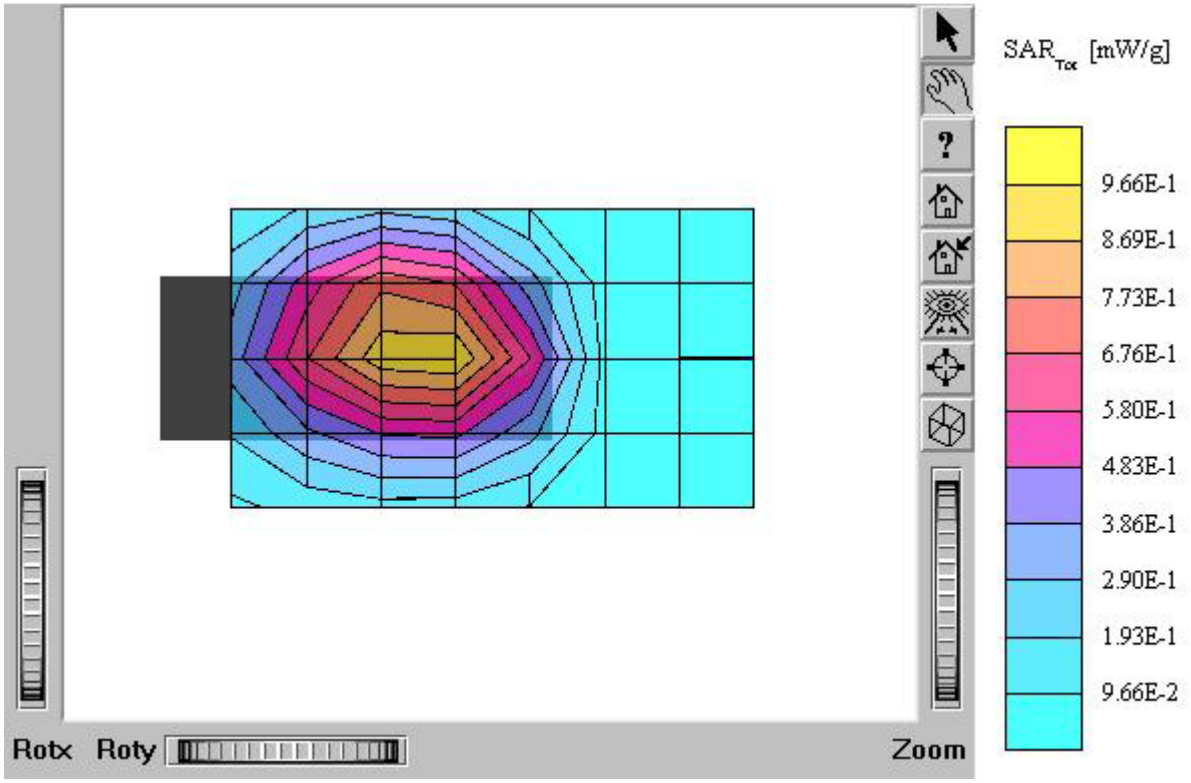
PC-7100 (Body)
SAM I Phantom; Flat Section; Position: (90°,90°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.47,6.47,6.47); Crest factor: 1.0; Body 835 MHz: s = 0.98 mho/m e_r = 53.8 r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.786 mW/g, SAR (10g): 0.550 mW/g
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.21 dB
Comment:
FCC ID: PP4PC-7100 / MODEL: PC-7100
Company: Hyundai Curitel Inc.
Test Position: Body / Antenna: Fixed
Mode: CDMA / Channel: 1013 (824.70MHz)
Conducted Power: 25.5 dBm
Liquid Temperature : 21.2℃
Date Tested : April 8, 2005



PC-7100 (Body)
SAM I Phantom; Flat Section; Position: (90°,90°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.47,6.47,6.47); Crest factor: 1.0; Body 835 MHz: s = 0.98 mho/m e_r = 53.8 r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.543 mW/g, SAR (10g): 0.379 mW/g
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.03 dB
Comment:
FCC ID: PP4PC-7100 / MODEL: PC-7100
Company: Hyundai Curitel Inc.
Test Position: Body / Antenna: Fixed
Mode: CDMA / Channel: 363 (853.89MHz)
Conducted Power: 25.5 dBm
Liquid Temperature : 21.2℃
Date Tested : April 8, 2005

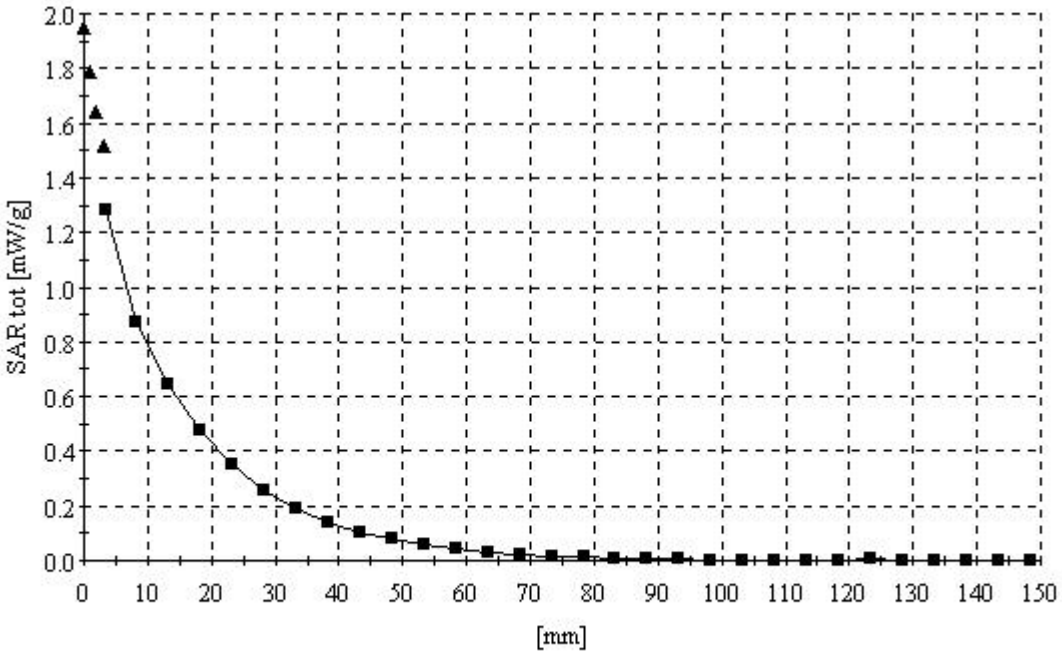


PC-7100 (Body)
SAM I Phantom; Flat Section; Position: (90°,90°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.47,6.47,6.47); Crest factor: 1.0; Body 835 MHz: s = 0.98 mho/m e_r = 53.8 r = 1.00 g/cm³
Cube 5x5x7: SAR (1g): 0.929 mW/g, SAR (10g): 0.645 mW/g
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.22 dB
Comment:
FCC ID: PP4PC-7100 / MODEL: PC-7100
Company: Hyundai Curitel Inc.
Test Position: Body / Antenna: Fixed
Mode: CDMA / Channel: 777 (848.31MHz)
Conducted Power: 25.5 dBm
Liquid Temperature : 21.2℃
Date Tested : April 8, 2005



PC-7100
SAM I Phantom; Section; Position: ; Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63,6.63,6.63); Crest factor: 1.0; Brain 835 MHz: s = 0.89 mho/m e, = 41.0 r = 1.00 g/cm³
:
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 5.0

Comment:
FCC ID: PP4PC-7100 / MODEL: PC-7100
Company: Hyundai Curitel Inc.
Test Position: Left Touch / Antenna: Fixed
Mode: CDMA / Channel: 777 (848.31MHz)
Conducted Power : 25.5 dBm
Liquid Temperature : 21.2℃
Date Tested : April 8, 2005



PC-7100 (Body)
SAM I Phantom; Section; Position: ; Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.47,6.47,6.47); Crest factor: 1.0; Body 835 MHz: s = 0.98 mho/m e, = 53.8 r = 1.00 g/cm³
:
Z-Axis: Dx = 0.0, Dy = 0.0, Dz = 5.0

Comment:
FCC ID: PP4PC-7100 / MODEL: PC-7100
Company: Hyundai Curitel Inc.
Test Position: Body / Antenna: Fixed
Mode: CDMA / Channel: 777 (848.31MHz)
Conducted Power: 25.5 dBm
Liquid Temperature : 21.2℃
Date Tested : April 8, 2005