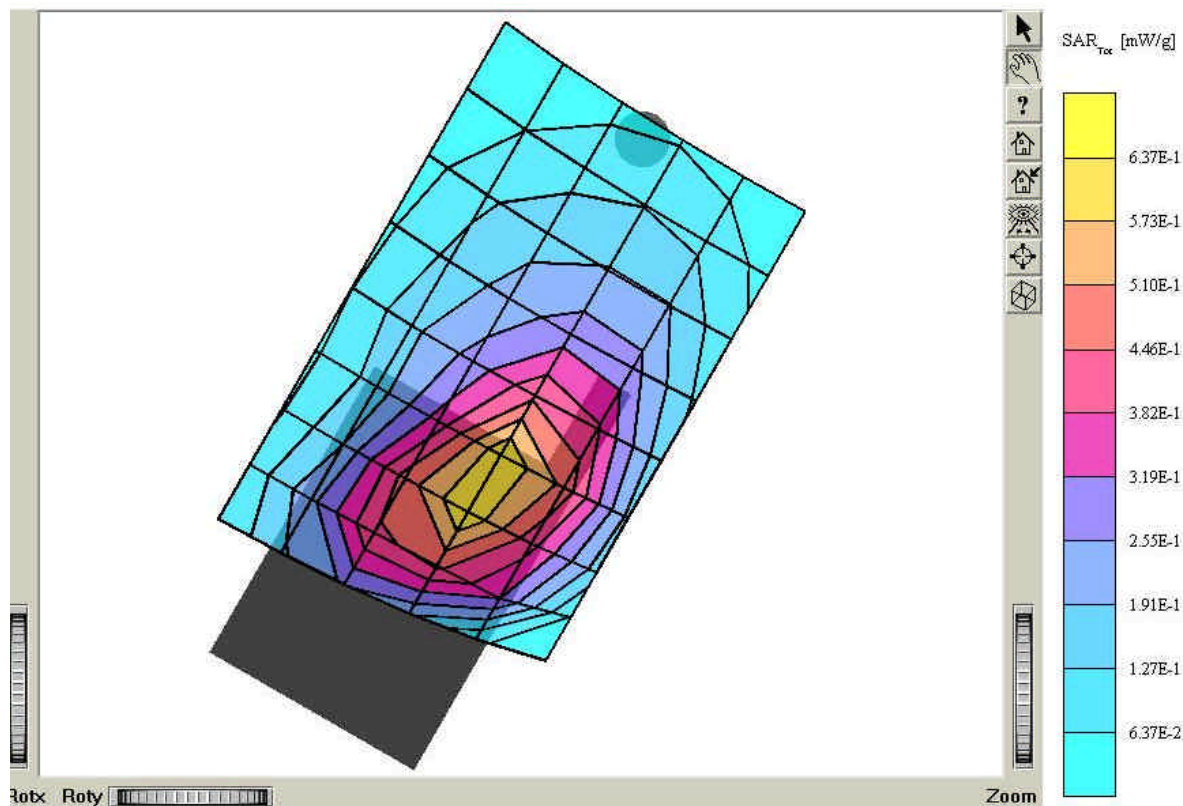


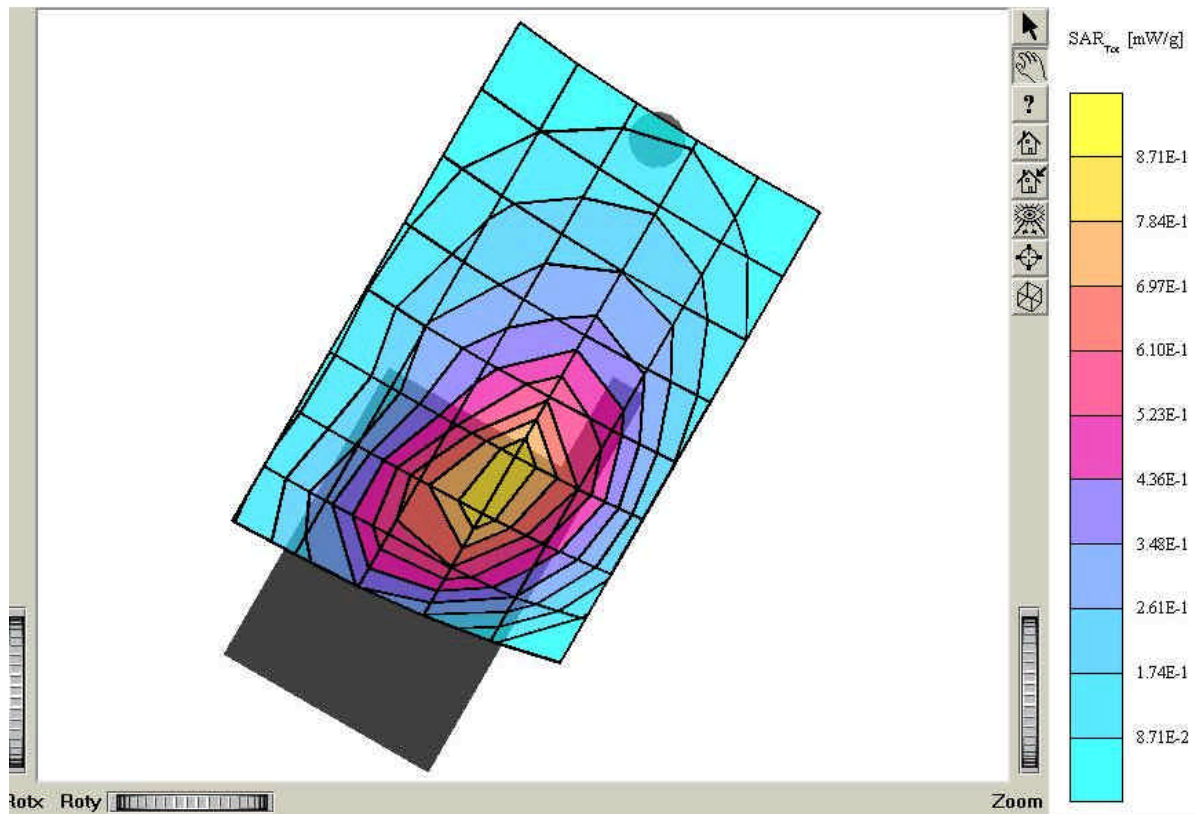
TDC-8100

SAM 1 Phantom: Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6,50,6,50,6,50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $r = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.625 mW/g, SAR (10g): 0.422 mW/g
 Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
 : Powerdrift: -0.22 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: Left Touch / Antenna: Fixed
 Mode: CDMA / Channel: 1013
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



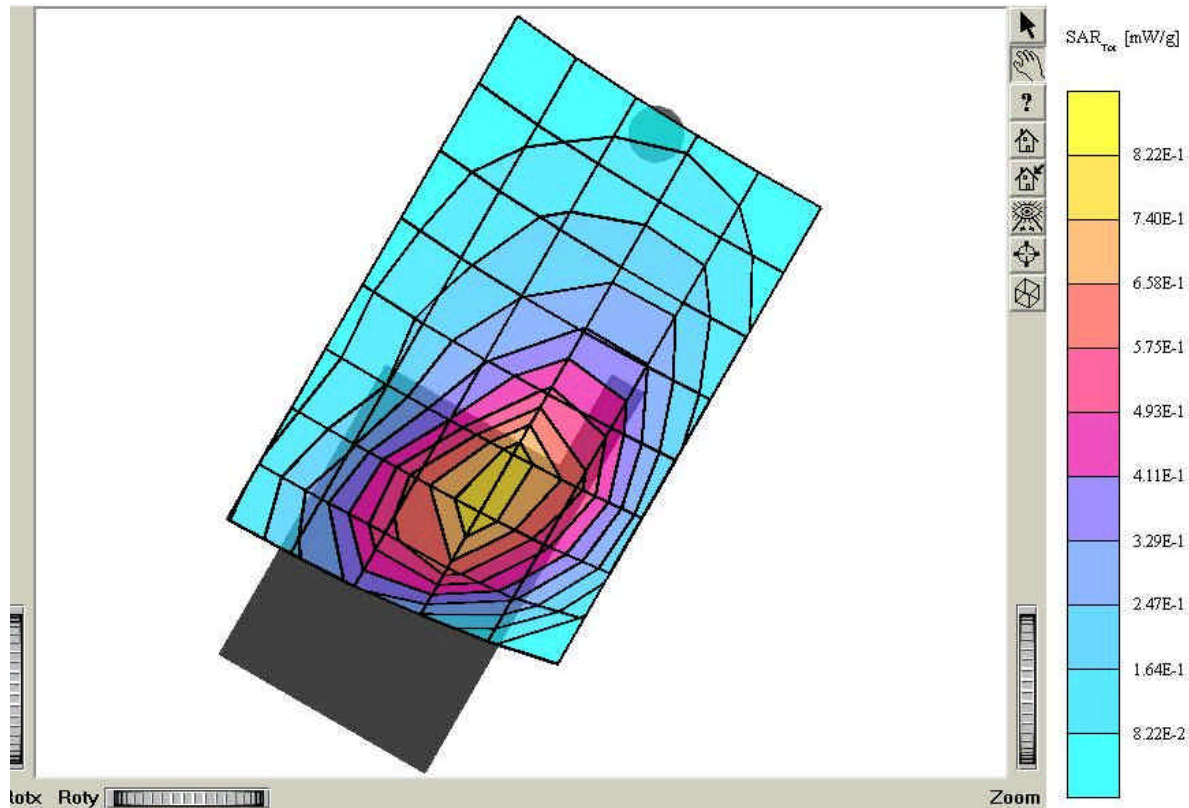
TDC-8100

SAM : Phantom; Left Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $r = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.838 mW/g, SAR (10g): 0.561 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.12 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: Left Touch / Antenna: Fixed
 Mode: CDMA / Channel: 363
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



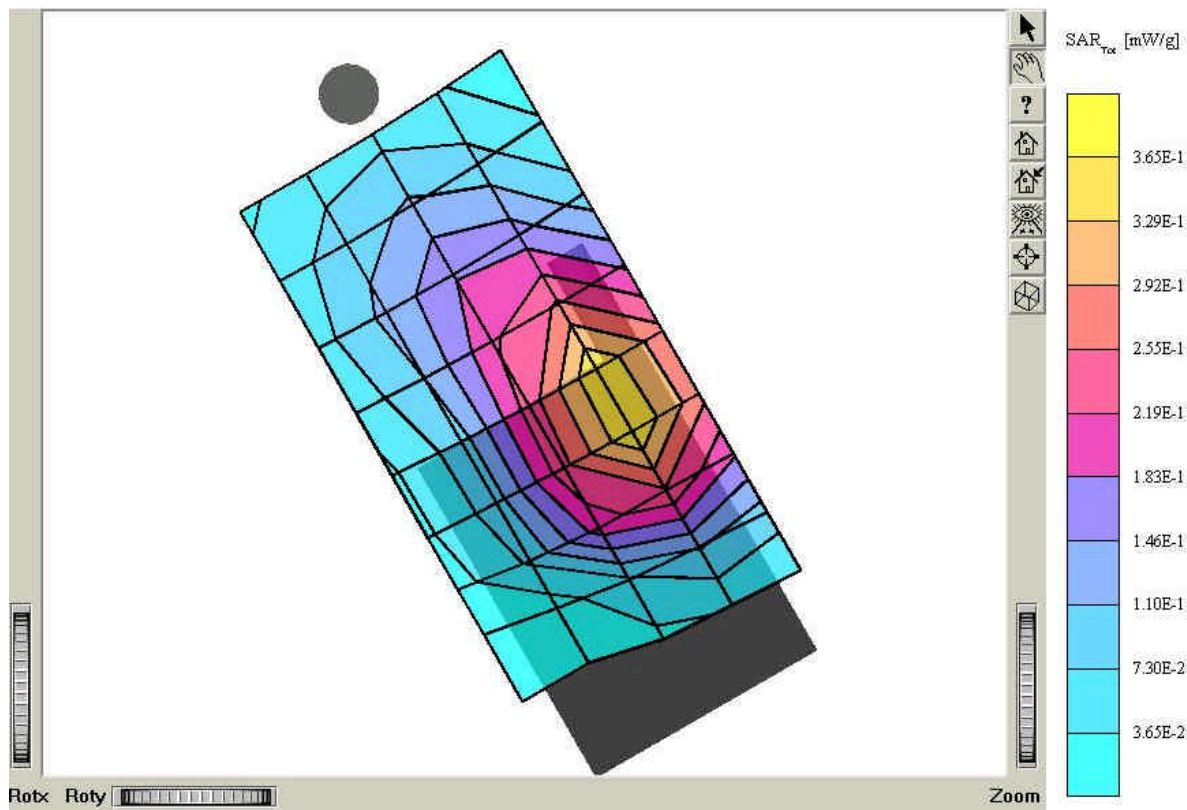
TDC-8100

SAM 1 Phantom: Left Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $r = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.782 mW/g, SAR (10g): 0.524 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.28 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: Left Touch / Antenna: Fixed
 Mode: CDMA / Channel: 777
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



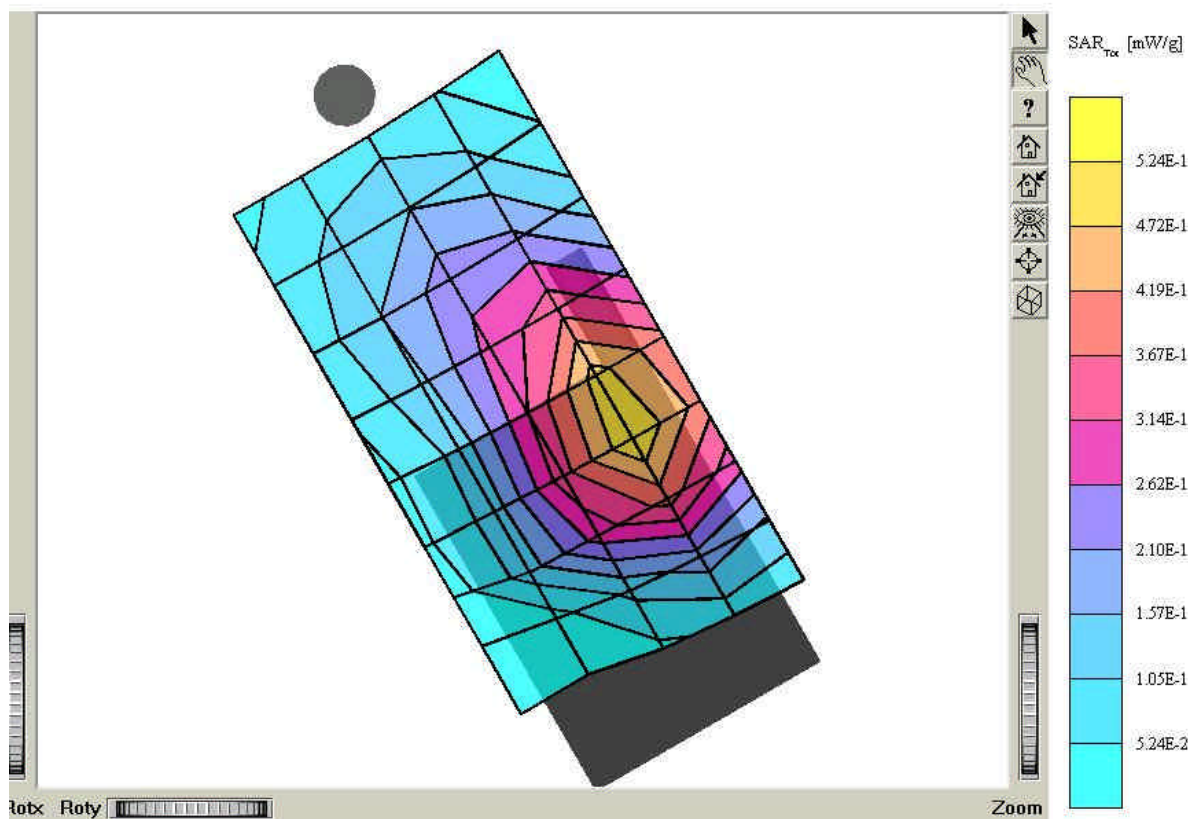
TDC-8100

SAM 1 Phantom: Right Hand (CRP) Section: Position: (90°, 180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.721 mW/g, SAR (10g): 0.473 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.14 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: Right Touch / Antenna: Fixed
 Mode: CDMA / Channel: 1013
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



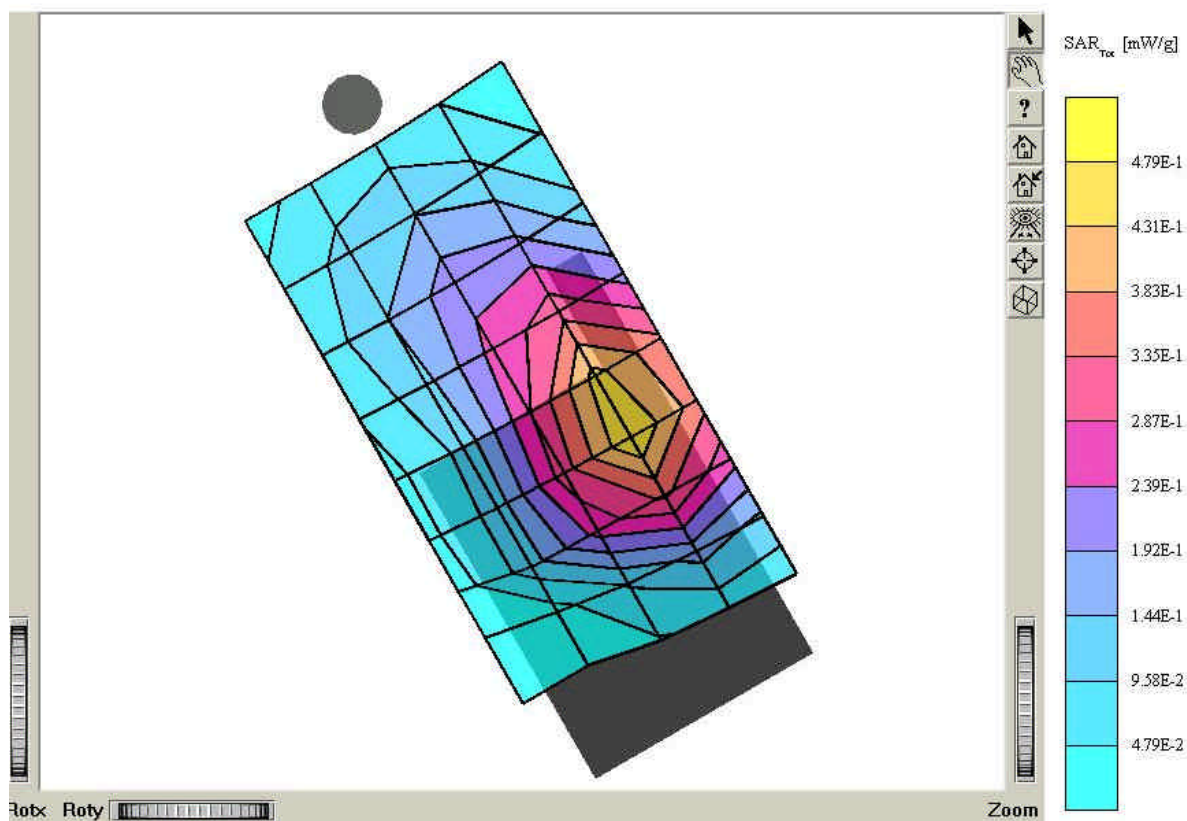
TDC-8100

SAM I Phantom: Right Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6,50,6,50,6,50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.000 mW/g, SAR (10g): 0.662 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
: Powerdrift: -0.18 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: right Touch / Antenna: Fixed
Mode: CDMA / Channel: 363
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 11, 2003



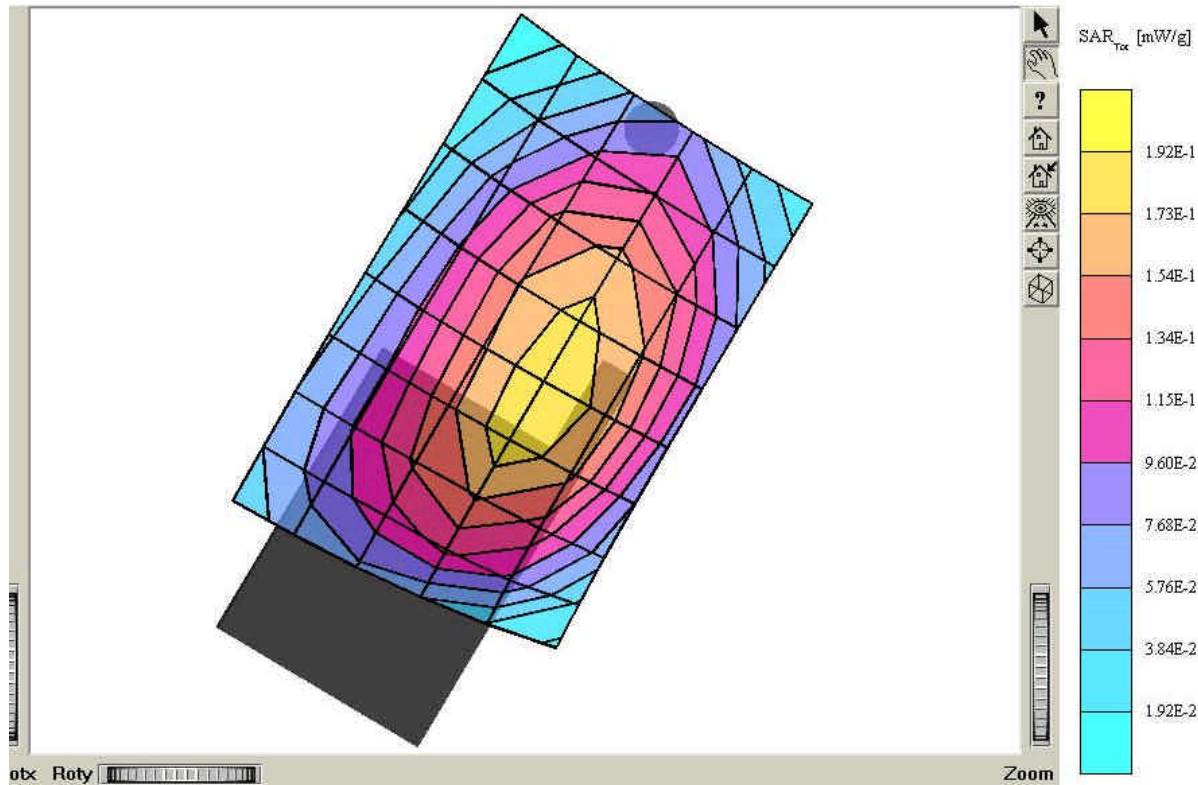
TDC-8100

SAM 1 Phantom: Right Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609: ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.936 mW/g, SAR (10g): 0.617 mW/g
Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
: Powerdrift: -0.08 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: right Touch / Antenna: Fixed
Mode: CDMA / Channel: 777
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 11, 2003



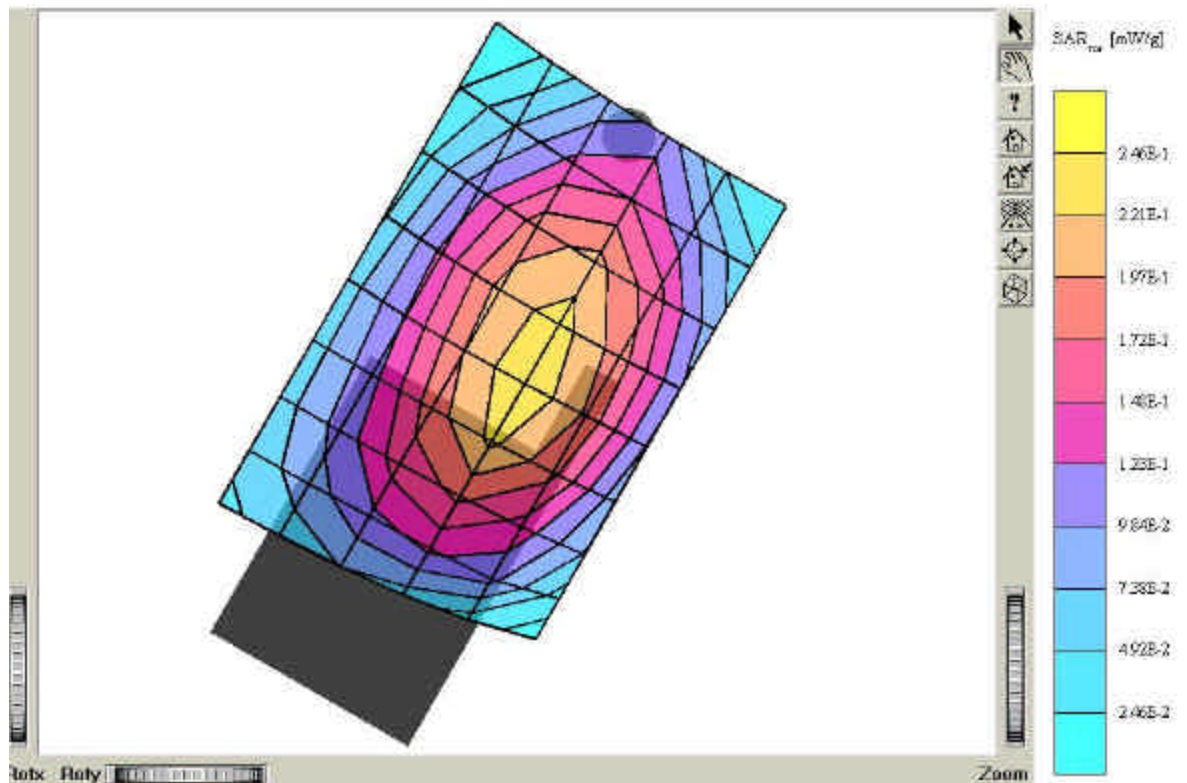
TDC-8100

SAM: 1 Phantom: Left Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6.50, 6.50, 6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $r = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.178 mW/g, SAR (10g): 0.131 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.35 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: left tilt 15° / Antenna: Fixed
 Mode: CDMA / Channel: 1013
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



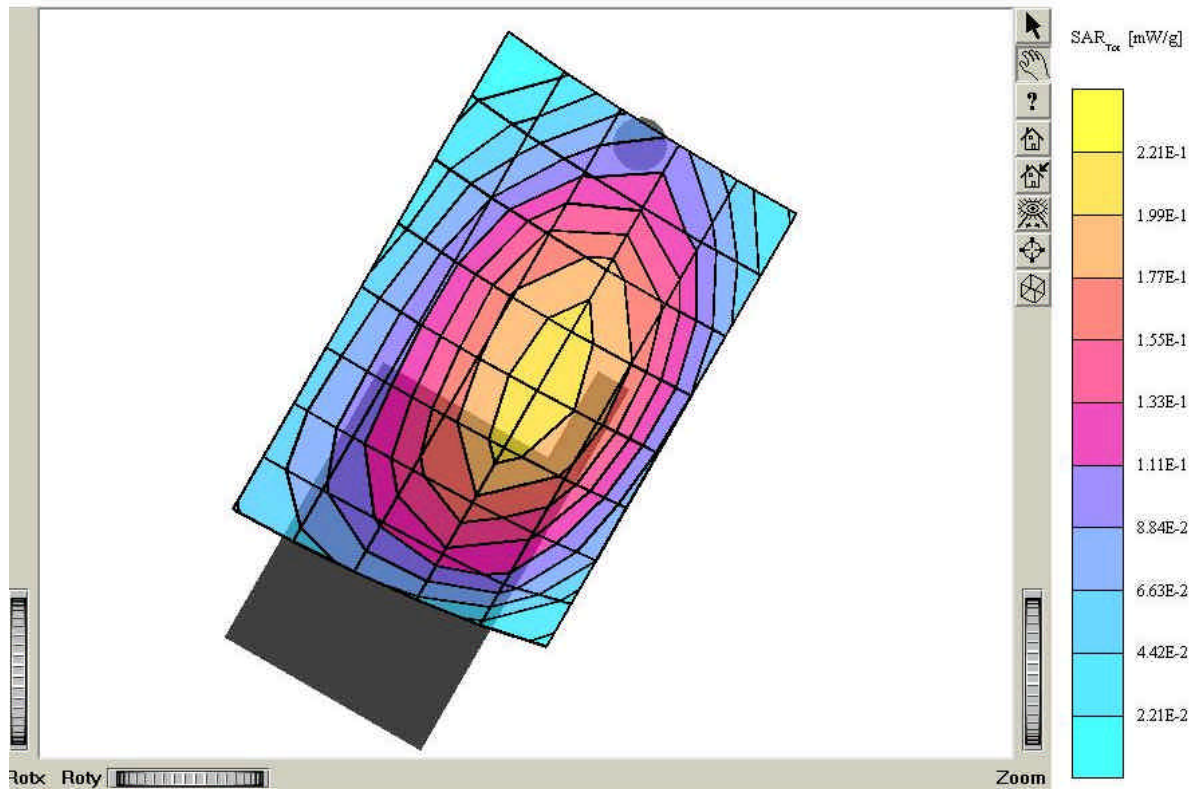
TDC-8100

SAM : Phantom; Left Hand (CRP) Section; Position: (00,180); Frequency: 835 MHz
 Probe: ET3DVG - SNI609; ConvF(5.50,5.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.50 \text{ mho/m s}$, $= 42.7 \text{ r} = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.200 mW/g, SAR (10g): 0.158 mW/g
 Coarse: D_x = 15.0, D_y = 15.0, D_z = 10.0
 Powerdnt: 0.01 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position/left tilt: 15°/ Antenna: Fixed
 Model: CDMA / Channel: 363
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



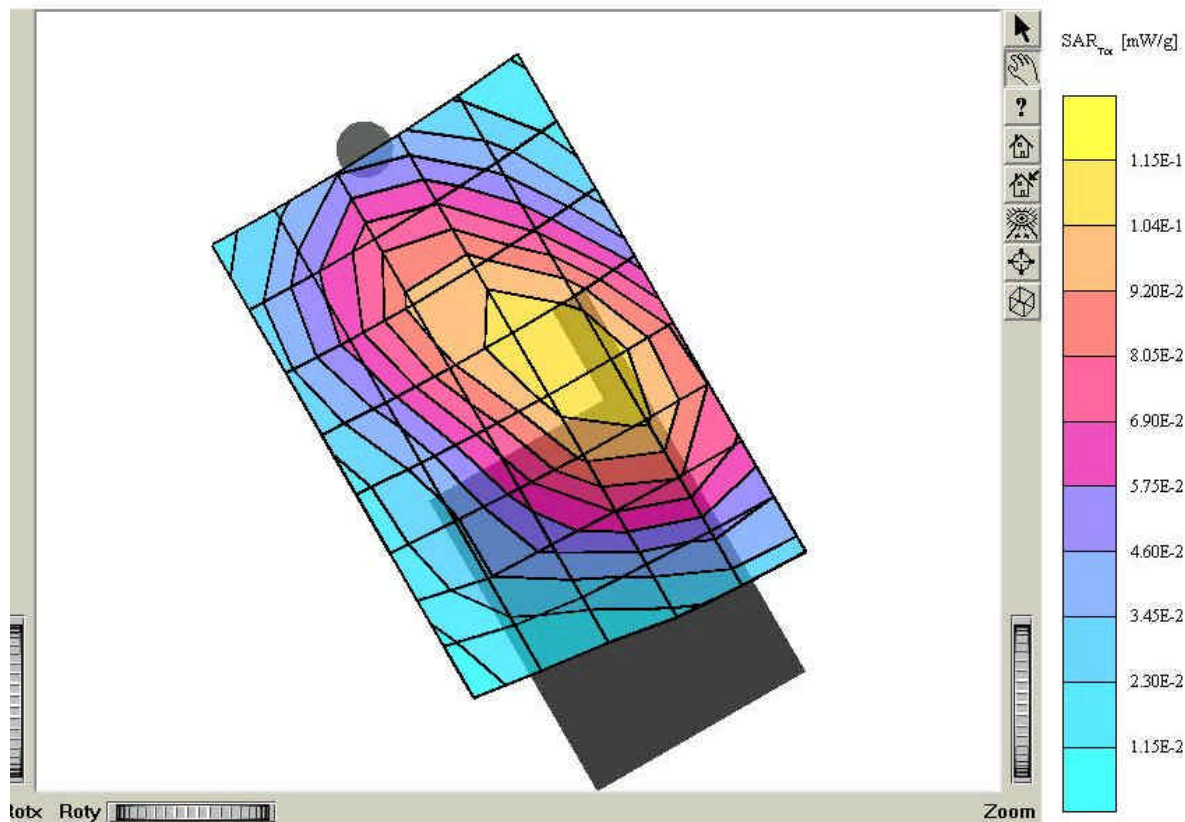
TDC-8100

SAM : Phantom; Left Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
 Probe: ET3DV6 - SN1609; ConvF(6.50,6.50,6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e_r = 42.7$, $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7; SAR (1g): 0.200 mW/g; SAR (10g): 0.145 mW/g
 Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
 : Powerdrift: -0.12 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position:left tilt 15°/ Antenna: Fixed
 Mode: CDMA / Channel: 777
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



TDC-8100

SAM I Phantom: Right Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1603; ConvF(6,50,6,50,6,50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $e = 42.7$, $r = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.199 mW/g, SAR (10g): 0.145 mW/g
Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
Powerdrift: 0.00 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: right tilt 15° / Antenna: Fixed
Mode: CDMA / Channel: 1013
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 11, 2003



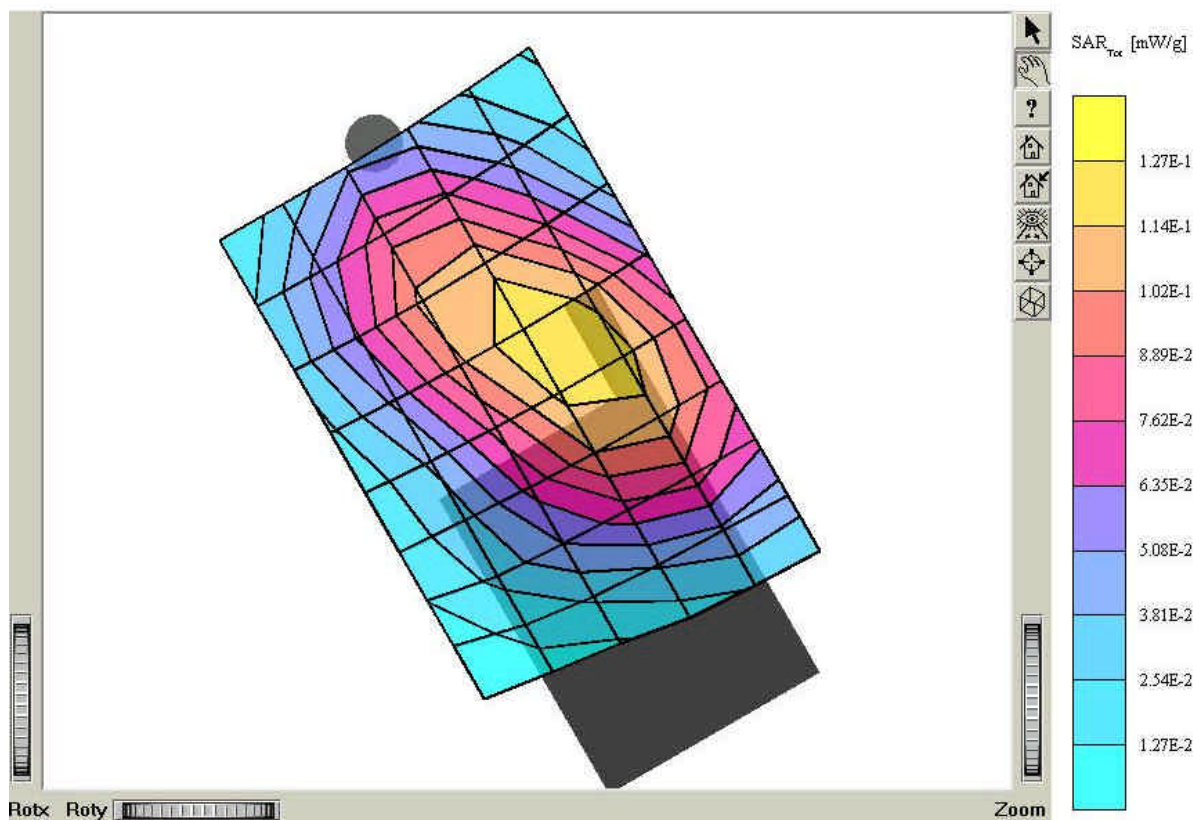
TDC-8100

SAM 1 Phantom: Right Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.50, 6.50, 6.50); Crest factor: 1.0; Brain 835 MHz: $s = 0.90$ mho/m $e_r = 42.7$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.265 mW/g, SAR (10g): 0.194 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.06 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: right tilt 15° / Antenna: Fixed
Mode: CDMA / Channel: 363
Conducted Power: 25.0dBm
Liquid Temperature: 21.4°C
Date Tested: February 11, 2003



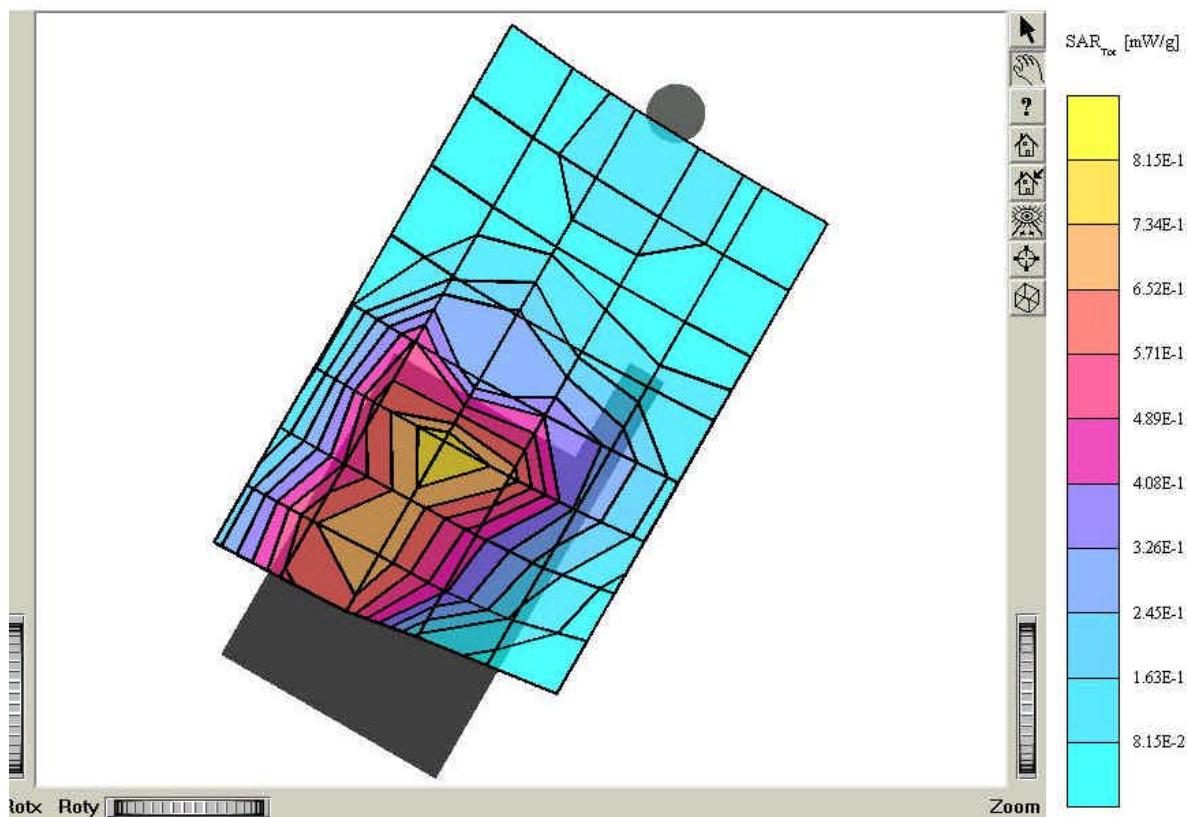
TDC-8100

SAM 1 Phantom: Right Hand (CRP) Section: Position: (90°, 180°): Frequency: 835 MHz
 Probe: ET3DV6 - SN1609: ConvF(6.50,6.50,6.50): Crest factor: 1.0: Brain 835 MHz: $s = 0.90 \text{ mho/m}$, $a_r = 42.7 \text{ r} = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.217 mW/g, SAR (10g): 0.157 mW/g
 Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
 : Powerdrift: -0.12 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: right tilt 15° / Antenna: Fixed
 Mode: CDMA / Channel: 777
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.4°C
 Date Tested: February 11, 2003



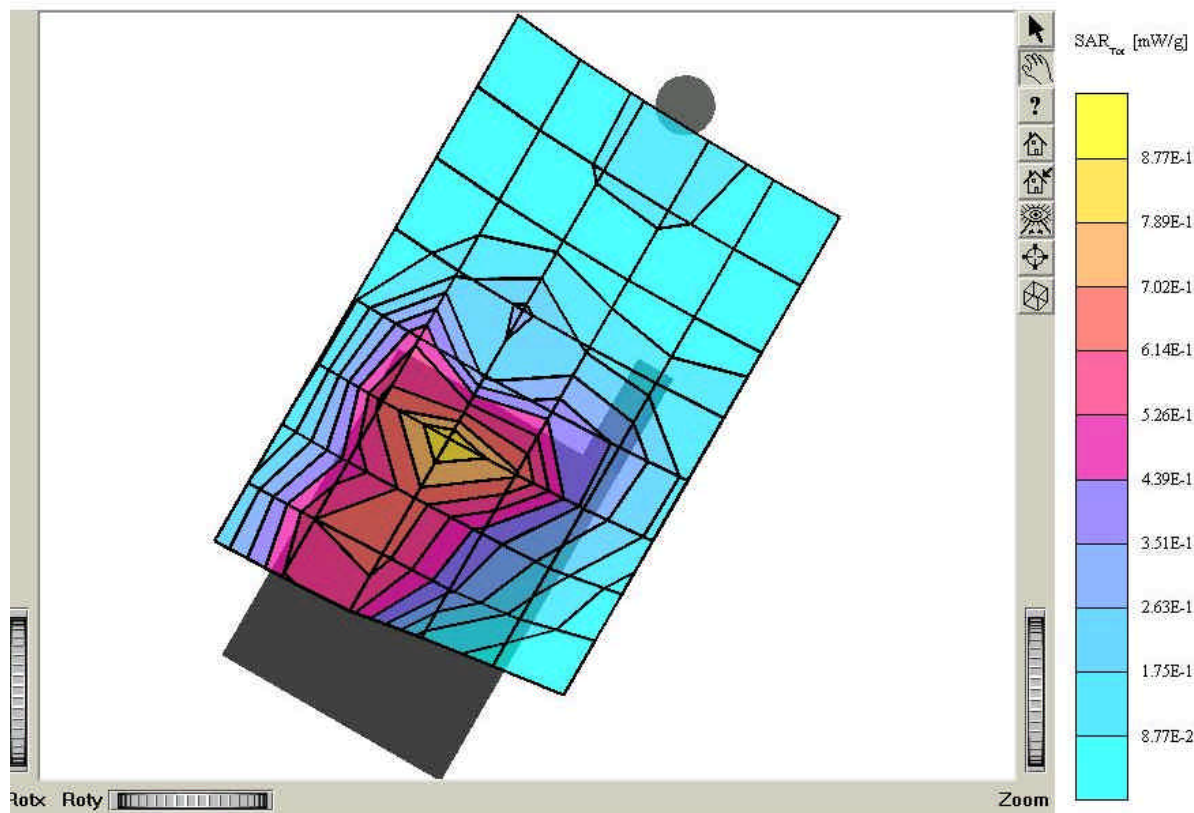
TDC-8100

SAM 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: $s = 1.42 \text{ mho/m}$, $\epsilon_r = 38.8$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.756 mW/g, SAR (10g): 0.471 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: left touch/ Antenna: Fixed
Mode: PCS CDMA / Channel: 25
Conducted Power: 25.0dBm
Liquid Temperature: 21.7°C
Date Tested: February 12, 2003



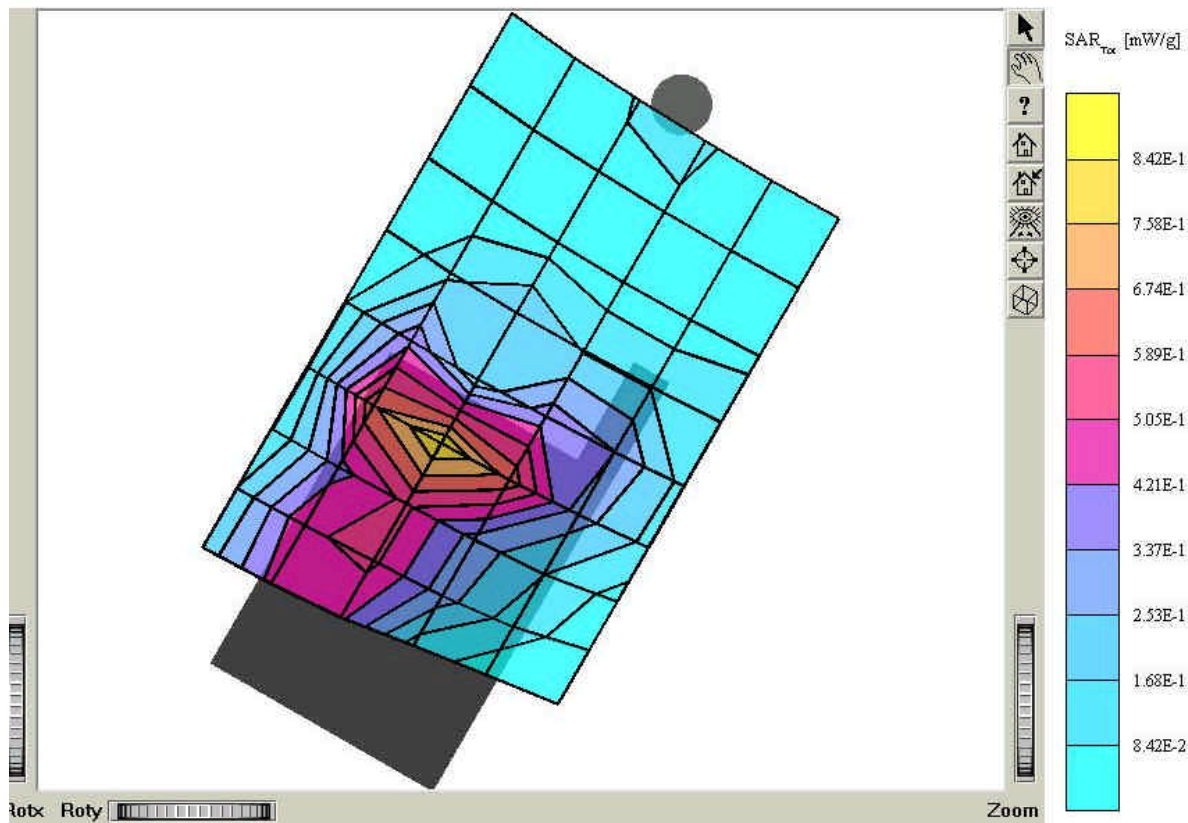
TDC-8100

SAM 1 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: $s = 1.42 \text{ mho/m}$, $\epsilon_r = 38.8$, $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.807 mW/g, SAR (10g): 0.474 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.16 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: left touch/ Antenna: Fixed
 Mode: PCS CDMA / Channel: 600
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.7°C
 Date Tested: February 12, 2003



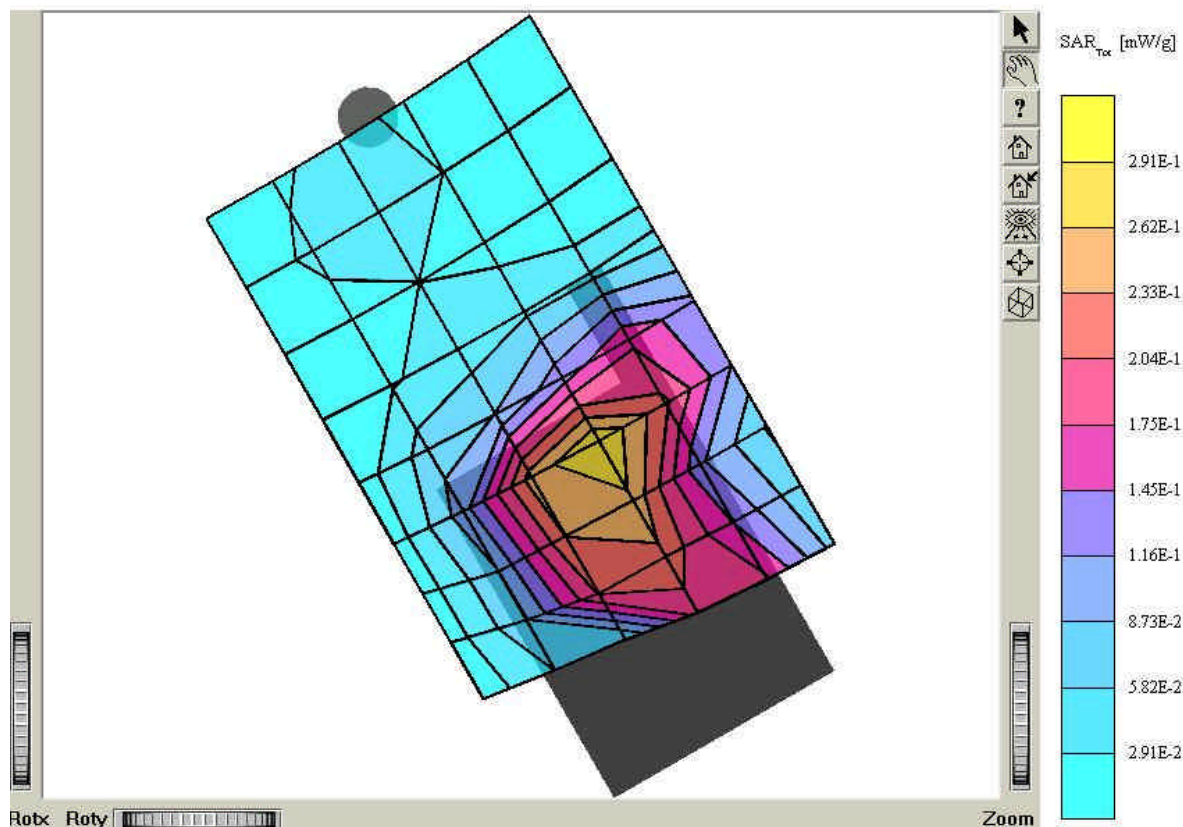
TDC-8100

SAM : 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: $s = 1.42 \text{ mho/m}$, $\epsilon_r = 38.8$, $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.748 mW/g, SAR (10g): 0.414 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.26 dB
Comment:
FCC ID: MC6TDC8100 / MODEL: TDC-8100
Company: TELSON ELECTRONICS CO., LTD.
Test Position: left touch/ Antenna: Fixed
Mode: PCS CDMA / Channel: 1175
Conducted Power: 25.0dBm
Liquid Temperature: 21.7°C
Date Tested: February 12, 2003



TDC-8100

SAM : I 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: $s = 1.42 \text{ mho/m}$, $e_r = 38.8$, $r = 1.00 \text{ g/cm}^3$
 Cube 5x5x7; SAR (1g): 0.720 mW/g, SAR (10g): 0.417 mW/g
 Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
 : Powerdrift: -0.14 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: right touch / Antenna: Fixed
 Mode: PCS CDMA / Channel: 25
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.7°C
 Date Tested: February 12, 2003



TDC-8100

SAM 1 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: $s = 1.42 \text{ mho/m}$, $\epsilon_r = 38.8$, $\rho = 1.00 \text{ g/cm}^3$
 Cube 5x5x7: SAR (1g): 0.709 mW/g, SAR (10g): 0.390 mW/g
 Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
 Powerdrift: -0.02 dB
 Comment:
 FCC ID: MC6TDC8100 / MODEL: TDC-8100
 Company: TELSON ELECTRONICS CO., LTD.
 Test Position: right touch / Antenna: Fixed
 Mode: PCS CDMA / Channel: 600
 Conducted Power: 25.0dBm
 Liquid Temperature: 21.7°C
 Date Tested: February 12, 2003

