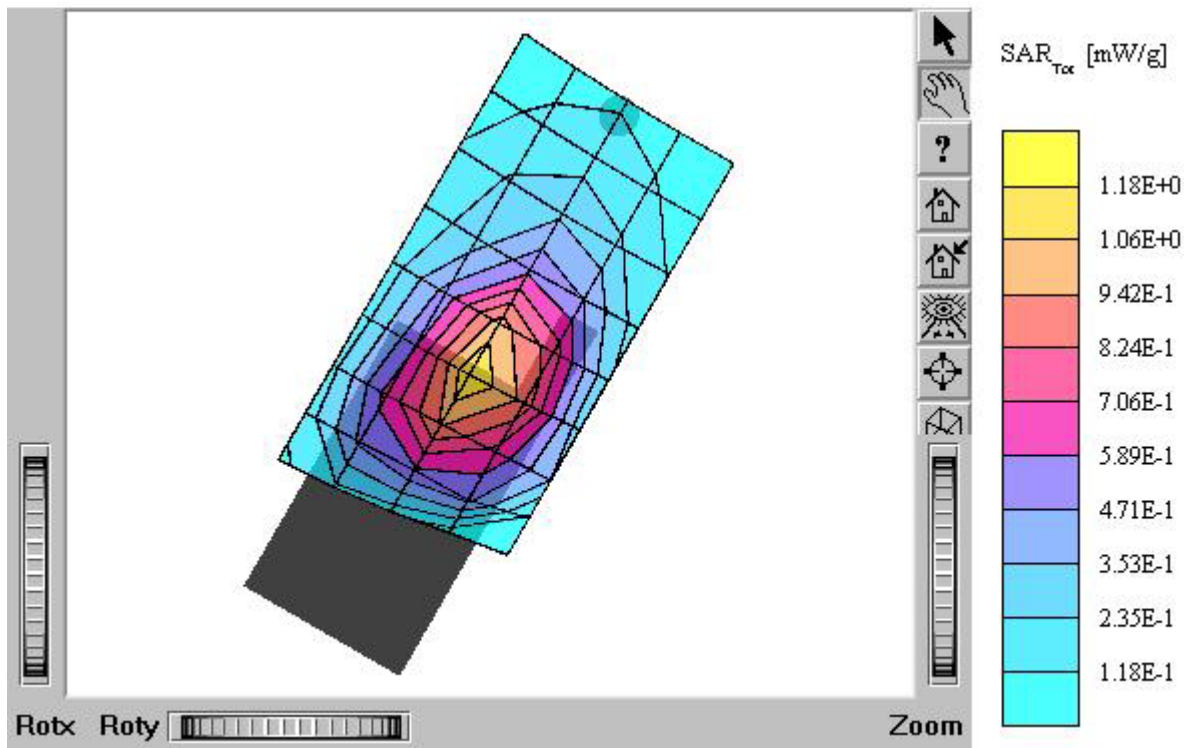


ATTACHMENT O – SAR TEST PLOTS (1 of 2)

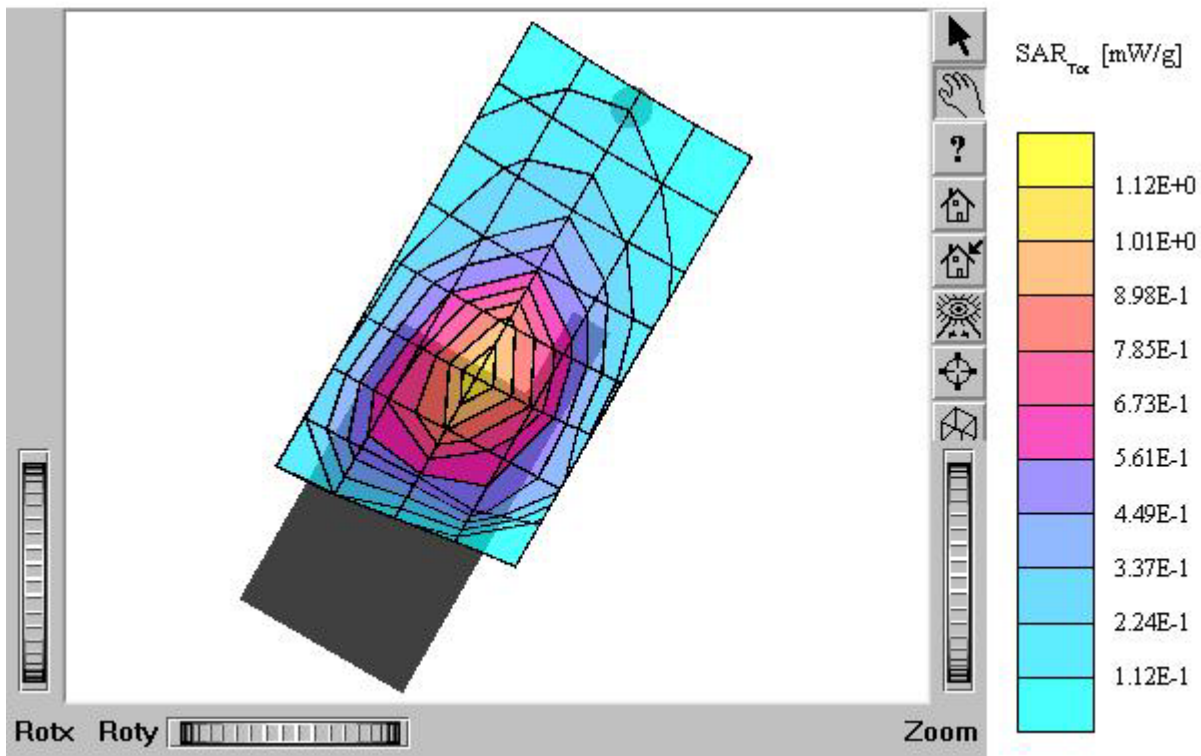
G902

SAM I Phantom: Left Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63,6.63,6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 $\text{mho/m } \epsilon_r = 42.5$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.12 mW/g, SAR (10g): 0.730 mW/g
Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
Powerdrift: -0.07 dB
Comment:
MODEL : G902
Company : KBT Mobile Co.,Ltd.
Test Position: Left Touch / Antenna: Fixed
Mode: GSM850 / Channel : 128
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



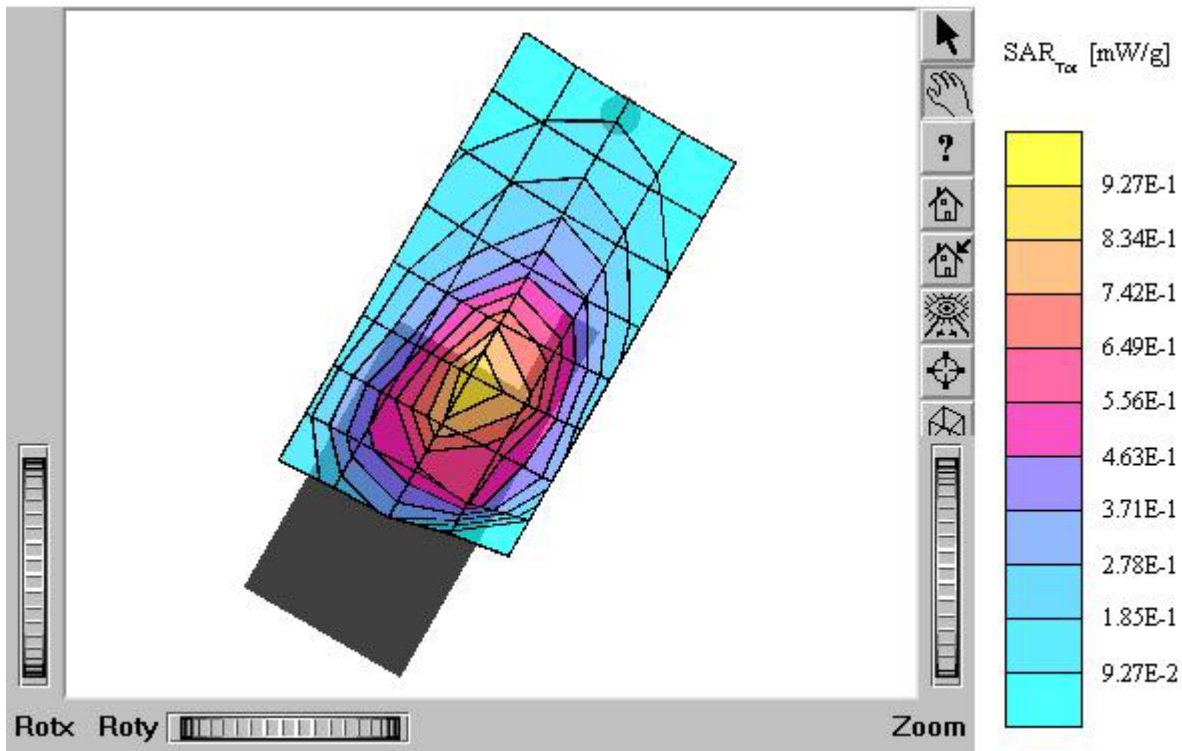
G902

SAM I Phantom: Left Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63,6.63,6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 $\rho/m_e = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.677 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.01 dB
Comment:
MODEL : G902
Company : KBT Mobile Co.,Ltd.
Test Position: Left Touch / Antenna: Fixed
Mode: GSM850 / Channel : 190
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



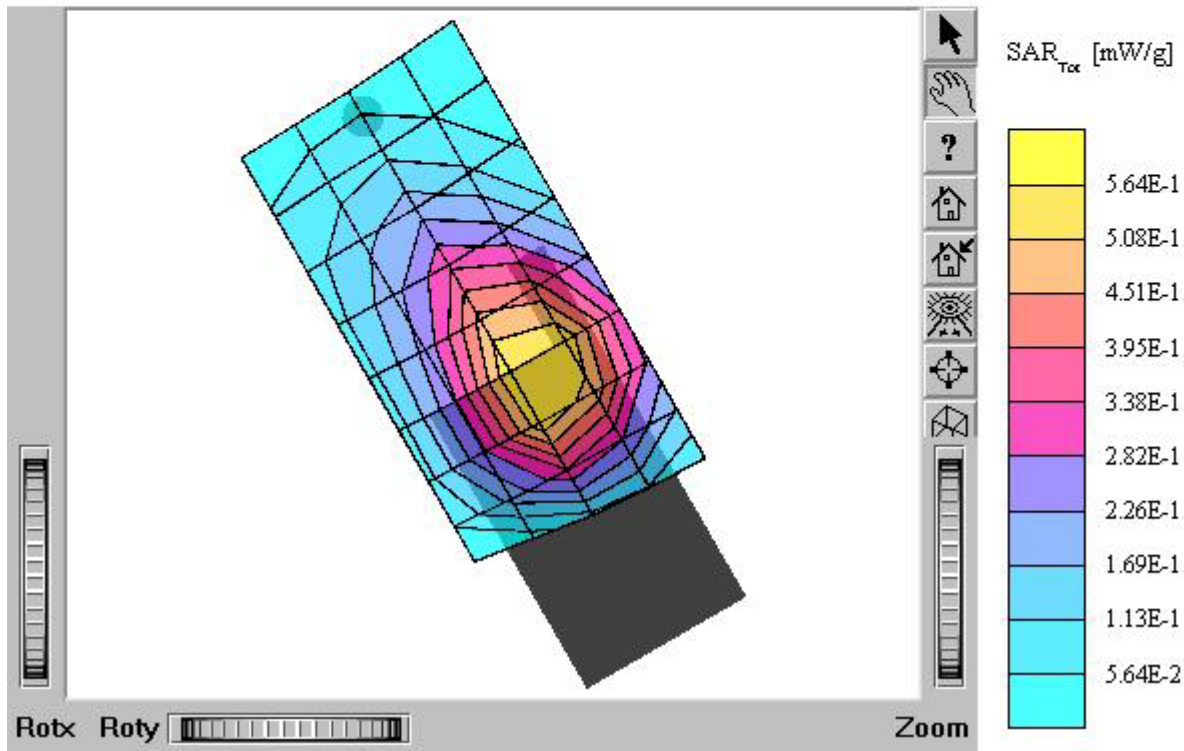
G902

SAM I Phantom: Left Hand (CRP) Section: Position: (90°,180°): Frequency: 835 MHz
Probe: ET3DV6 - SN1609: ConvF(6.63,6.63,6.63): Crest factor: 8.0: Brain 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m}}$ $\epsilon_r = 42.5$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.884 mW/g, SAR (10g): 0.579 mW/g
Coarse: $D_x = 15.0$, $D_y = 15.0$, $D_z = 10.0$
Powerdrift: -0.14 dB
Comment:
MODEL : G902
Company : KBT Mobile Co.,Ltd.
Test Position: Left Touch / Antenna: Fixed
Mode: GSM850 / Channel : 251
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



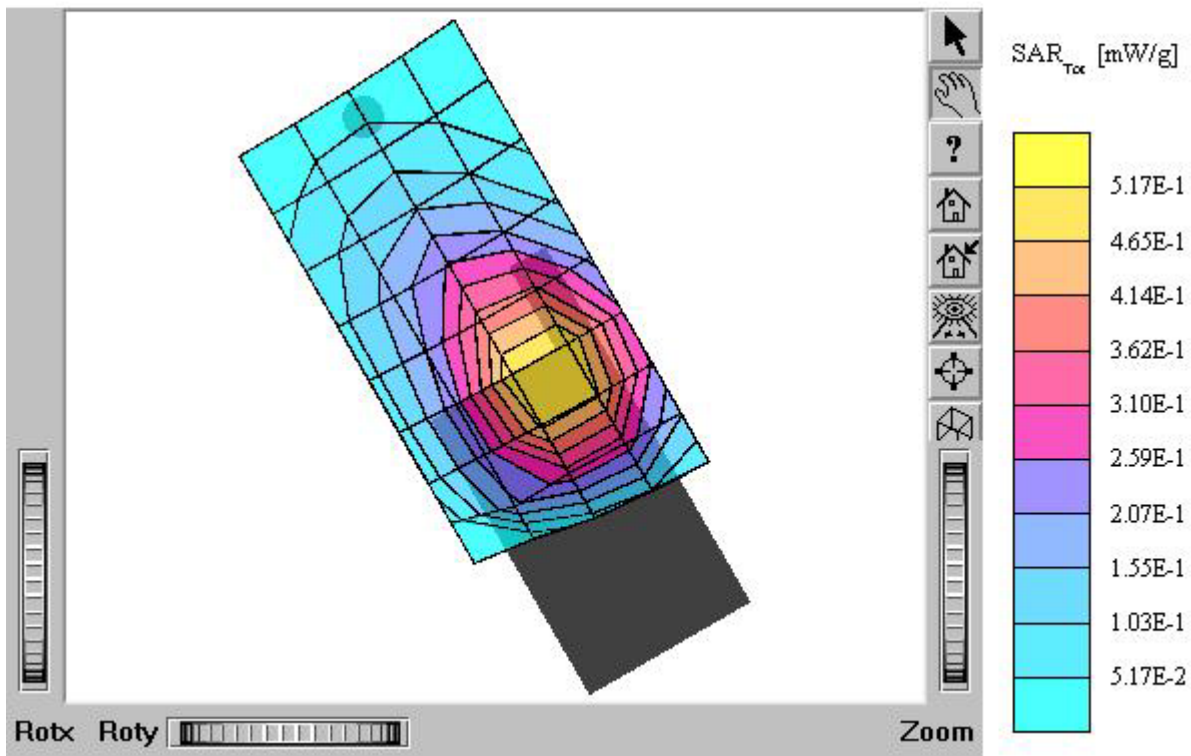
G902

SAM I Phantom; Right Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63, 6.63, 6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m}} e_r = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.20 mW/g, SAR (10g): 0.773 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.02 dB
Comment:
MODEL : G902
Company : KBT Mobile Co., Ltd.
Test Position: Right Touch / Antenna: Fixed
Mode: GSM850 / Channel : 128
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



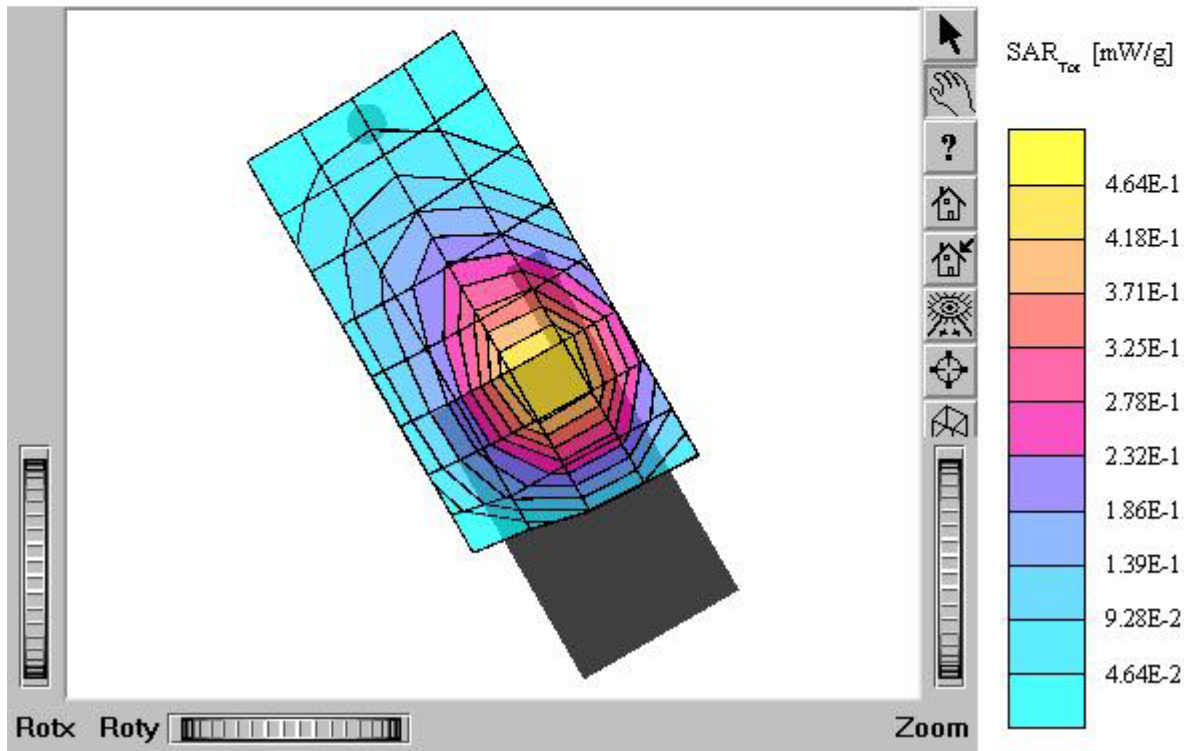
G902

SAM I Phantom: Right Hand (CRP) Section; Position: (90°, 180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63, 6.63, 6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 ρ/m $\epsilon_r = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.15 mW/g, SAR (10g): 0.735 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.04 dB
Comment:
MODEL : G902
Company : KBT Mobile Co., Ltd.
Test Position: Right Touch / Antenna: Fixed
Mode: GSM850 / Channel : 190
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



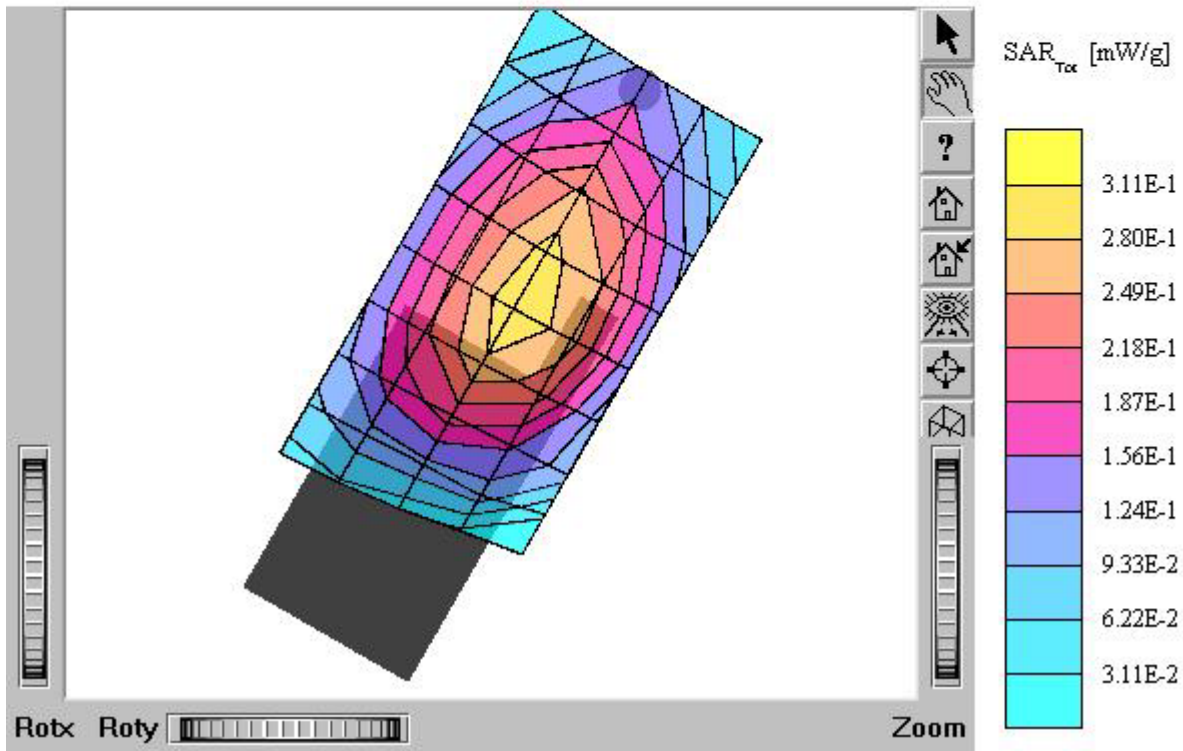
G902

SAM I Phantom: Right Hand (CRP) Section: Position: (90°, 180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63, 6.63, 6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m}} e_r = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.660 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.03 dB
Comment:
MODEL : G902
Company : KBT Mobile Co., Ltd.
Test Position: Right Touch / Antenna: Fixed
Mode: GSM850 / Channel : 251
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



G902

SAM I Phantom: Left Hand (CRP) Section: Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63,6.63,6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 $\rho_{\text{ho/m}} e_r = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.294 mW/g, SAR (10g): 0.213 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.03 dB
Comment:
MODEL : G902
Company : KBT Mobile Co.,Ltd.
Test Position: Left Tilt / Antenna: Fixed
Mode: GSM850 / Channel : 190
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004



G902

SAM I Phantom; Right Hand (CRP) Section; Position: (90°,180°); Frequency: 835 MHz
Probe: ET3DV6 - SN1609; ConvF(6.63,6.63,6.63); Crest factor: 8.0; Brain 835 MHz: $s = 0.88$
 ρ_{ho}/m $e_r = 42.5$ $r = 1.00$ g/cm³
Cube 5x5x7; SAR (1g): 0.263 mW/g, SAR (10g): 0.191 mW/g
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB
Comment:
MODEL : G902
Company : KBT Mobile Co.,Ltd.
Test Position: Right Tilt / Antenna: Fixed
Mode: GSM850 / Channel : 190
Liquid Temperature: 21.8°C
Date Tested : November 15, 2004

