

SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz. PCS GSM Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1660 -- ConvF(5.20,5.20,5.20)

Head 1900 MHz: $\sigma = 1.44$ mho/m $\epsilon_r = 38.6$ $\rho = 1.00$ g/cm³; Antenna Position - fixed; Crest Factor: 8.0

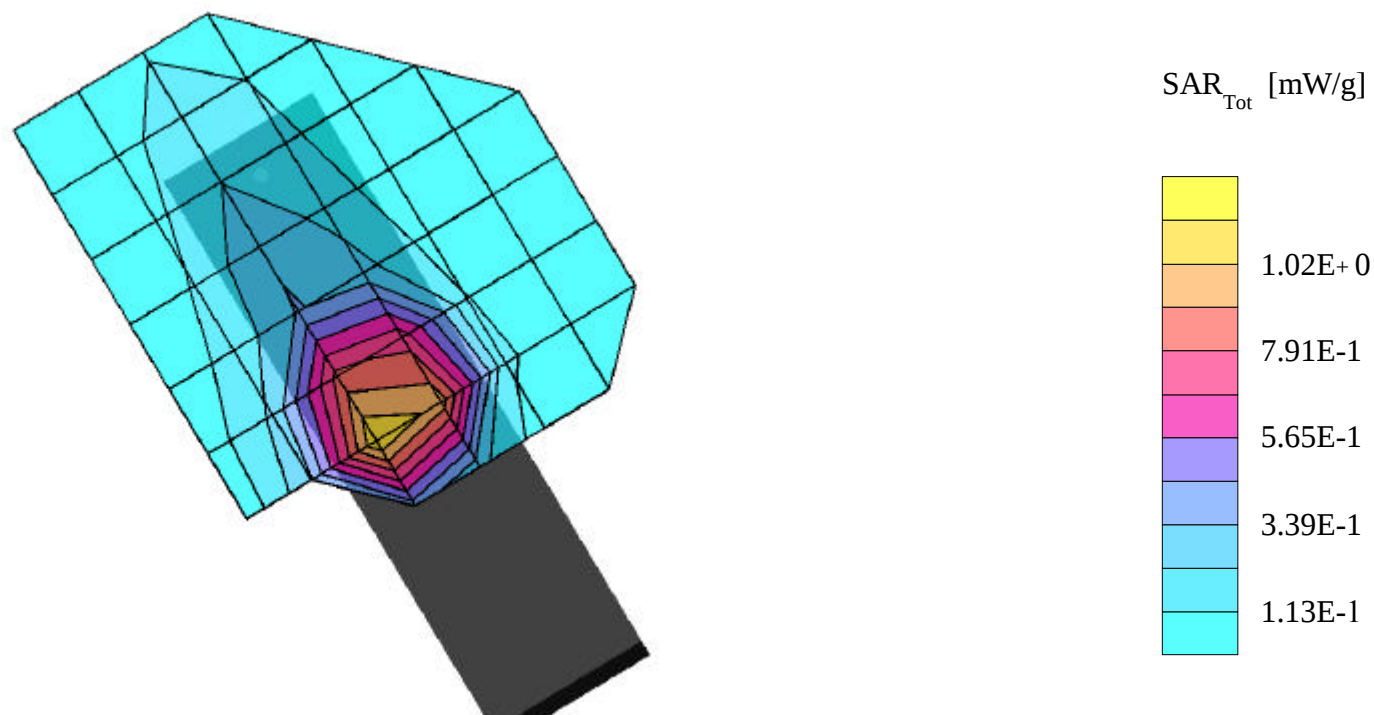
SAR (1g): 0.971 mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.810 [1909.8MHz]; Standard Battery; Flip = open; Meas. Ambient Temp. (°C) - 21.8

Conducted Power = 30.0dBm; Right Head Phantom, Cheek/Touch position, Meas. Tissue Temp. (°C) - 20.4

Test Date -- 10/14/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz. PCS GSM Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1660 -- ConvF(5.20,5.20,5.20)

Head 1900 MHz: $\sigma = 1.44$ mho/m $\epsilon_r = 38.6$ $\rho = 1.00$ g/cm³; Antenna Position - fixed; Crest Factor: 8.0

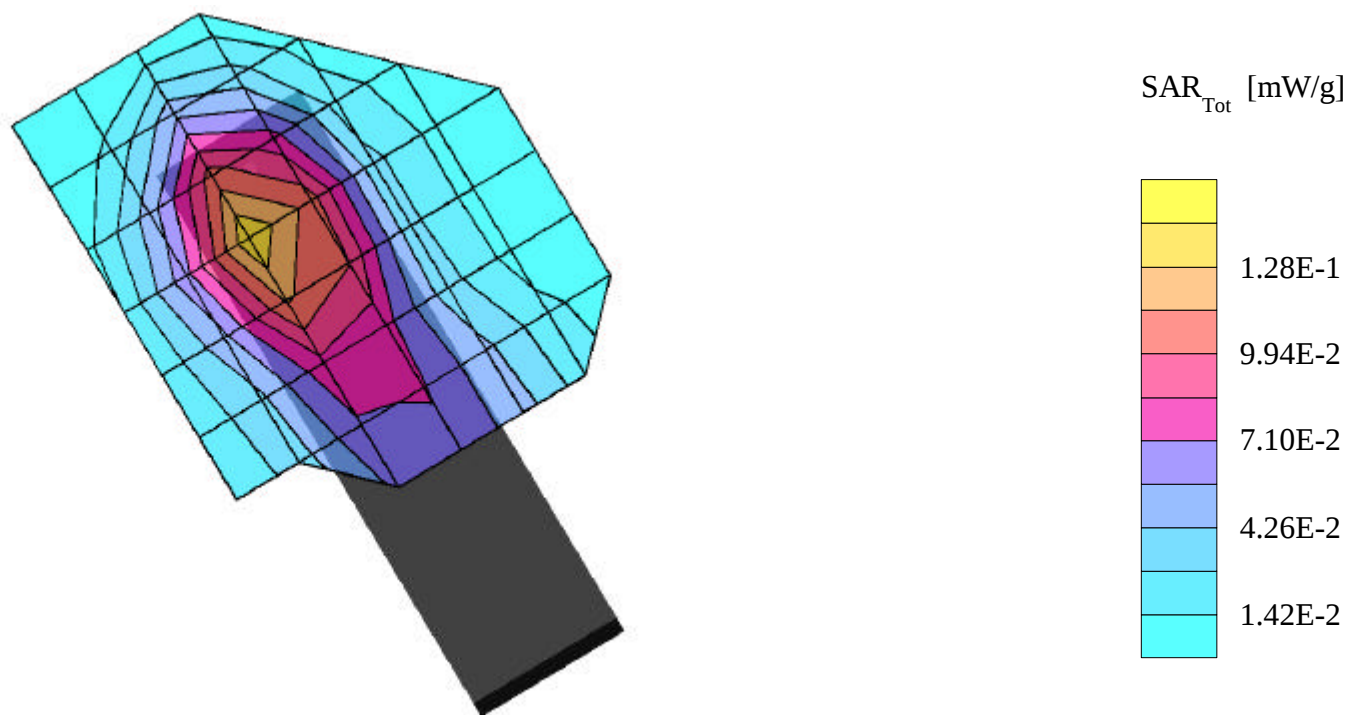
SAR (1g): 0.144 mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.810 [1909.8MHz]; Standard Battery; Flip = open; Meas. Ambient Temp. (°C) - 21.8

Conducted Power = 30.0dBm; Right Head Phantom, Ear/15 deg position, Meas. Tissue Temp. (°C) - 20.4

Test Date -- 10/14/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz. PCS GSM Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1660 -- ConvF(5.20,5.20,5.20)

Head 1900 MHz: $\sigma = 1.44$ mho/m $\epsilon_r = 38.6$ $\rho = 1.00$ g/cm³; Antenna Position - fixed; Crest Factor: 8.0

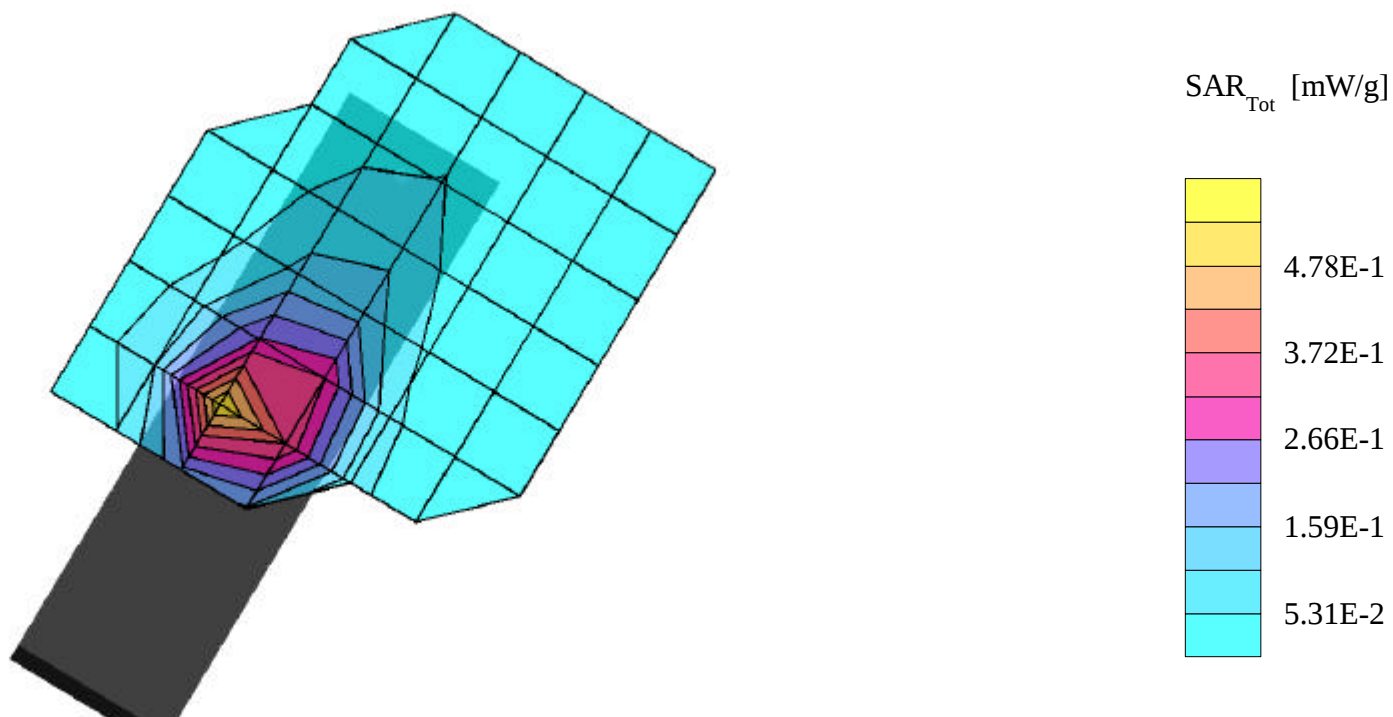
SAR (1g): 0.705 mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.810 [1909.8MHz]; Standard Battery; Flip = open; Meas. Ambient Temp. (°C) - 21.8

Conducted Power = 30.0dBm; Left Head Phantom, Cheek/Touch position, Meas. Tissue Temp. (°C) - 20.3

Test Date -- 10/14/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz. PCS GSM Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1660 -- ConvF(5.20,5.20,5.20)

Head 1900 MHz: $\sigma = 1.44$ mho/m $\epsilon_r = 38.6$ $\rho = 1.00$ g/cm³; Antenna Position -- fixed; Crest Factor: 8.0

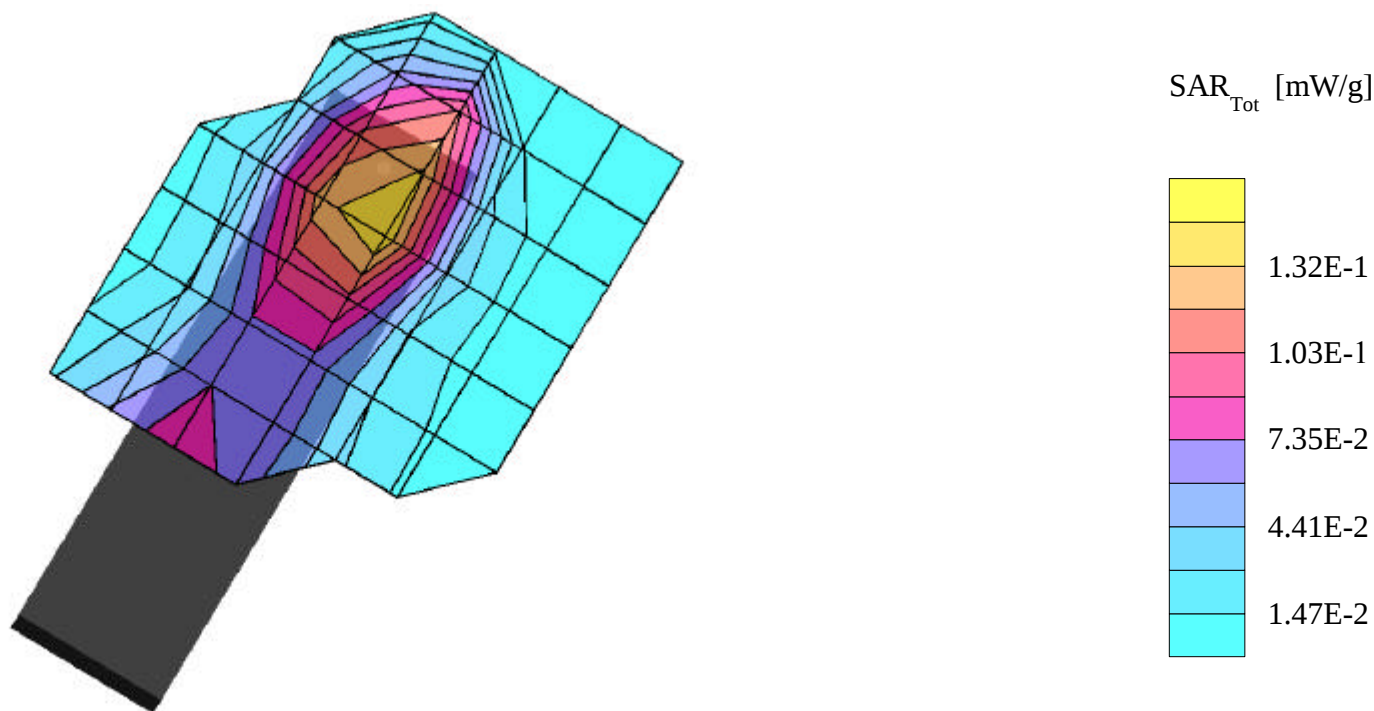
SAR (1g): 0.141 mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.661 [1880.0MHz]; Extended Battery; Flip = open; Meas. Ambient Temp. (°C) - 21.8

Conducted Power = 30.0dBm; Left Head Phantom, Ear/Tilt 15 deg position, Meas. Tissue Temp. (°C) - 20.4

Test Date -- 10/14/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz. PCS GSM Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1660 -- ConvF(4.80,4.80,4.80)

Body 1900MHz: $\sigma = 1.52$ mho/m $\epsilon_r = 53.7$ $\rho = 1.00$ g/cm³; Antenna Position -- fixed; Crest Factor: 8.0

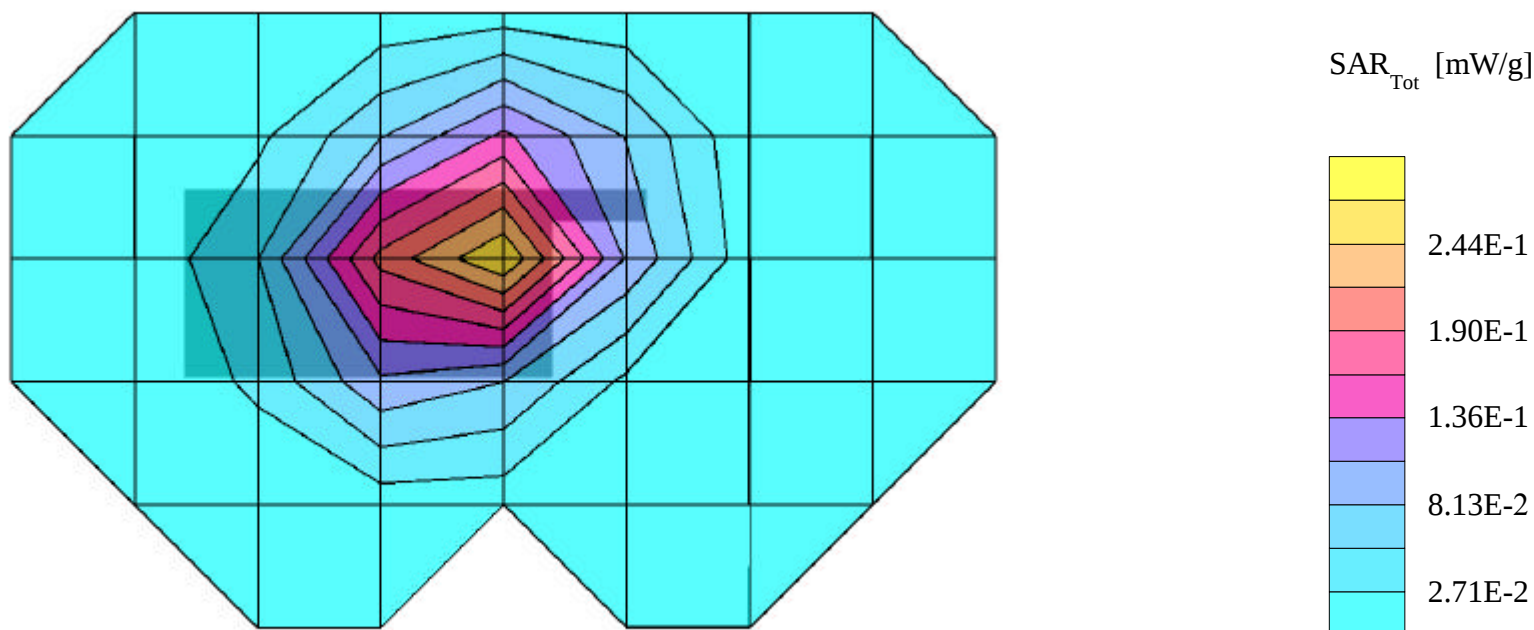
SAR (1g): 0.245 mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.810 [1909.8.0MHz]; Extended Battery; Flip = Closed; Meas. Ambient Temp. (°C) - 22.1

Conducted Power = 30.0dBm; Spacing = 1.5cm.from flat phantom to phone,w/o beltclip or holster Meas. Tissue Temp. (°C) - 20.4

Test Date -- 10/15/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz PCS GSM Head SAR

SAM Phantom; Right Section; Probe: ET3DV6 - SN1660 - ConvF(5.20,5.20,5.20)

Head 1900 MHz: $\sigma = 1.44 \text{ mho/m}$ $\epsilon_r = 38.6$ $\rho = 1.00 \text{ g/cm}^3$; Antenna Position- fixed ; Crest factor: 8.0

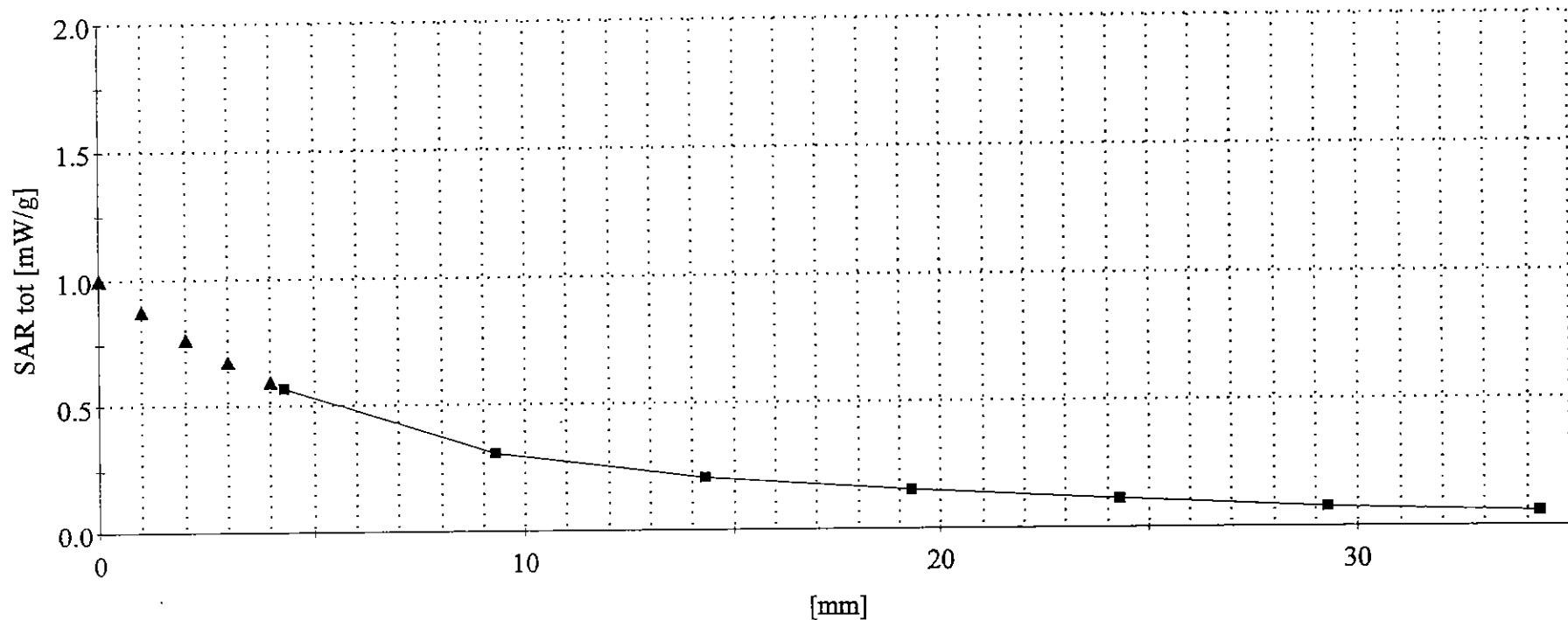
SAR (1g): 0.971mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900PCS GSM Mode, Ch.810 [1909.8MHz]; Standard Battery; Meas. Ambient Temp. (°C) - 21.8

Conducted Power=30dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.4

Test Date--10/14/2002 [FCC/OET Bulletin 65-Supplement C, July 2001]



SAMSUNG FCC ID: A3LSGHV205 -- 1900MHz PCS GSM Body SAR

SAM Phantom; Flat Section; Probe: ET3DV6 - SN1660 - ConvF(4.80,4.80,4.80)

Body 1900 MHz: $\sigma = 1.52$ mho/m $\epsilon_r = 53.7$ $\rho = 1.00$ g/cm³; Antenna Position- fixed ; Crest factor: 8.0

SAR (1g): 0.245mW/g

SAMSUNG GSM Single-Band Model: SGH-V205

1900 PCS GSM Mode, Ch.810 [1909.8MHz]; Extended Battery, Ambient Temp. (°C) - 22.1

Conducted Power=30dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 20.4

Test Date-10/15/2002 [FCC/OET Bulletin 65-Supplement C, July 2001]

