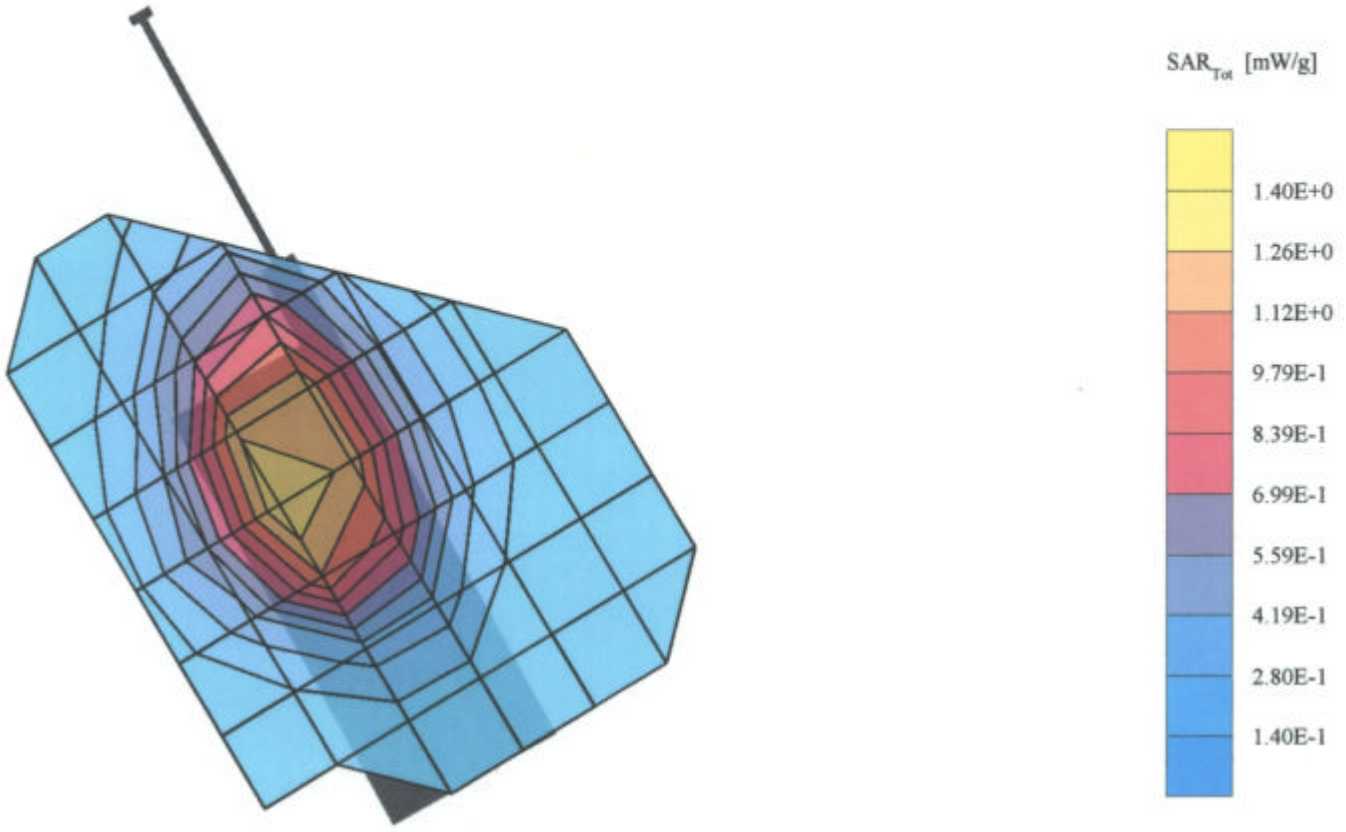
# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Head SAR

SAM Phantom; Right Hand Section; Probe: ET3DV6 - SN1617 -- ConvF(6.40,6.40,6.40)
Head 835 MHz:$\sigma$ = 0.89 mho/m $\varepsilon_r$ = 40.3 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.34 mW/g

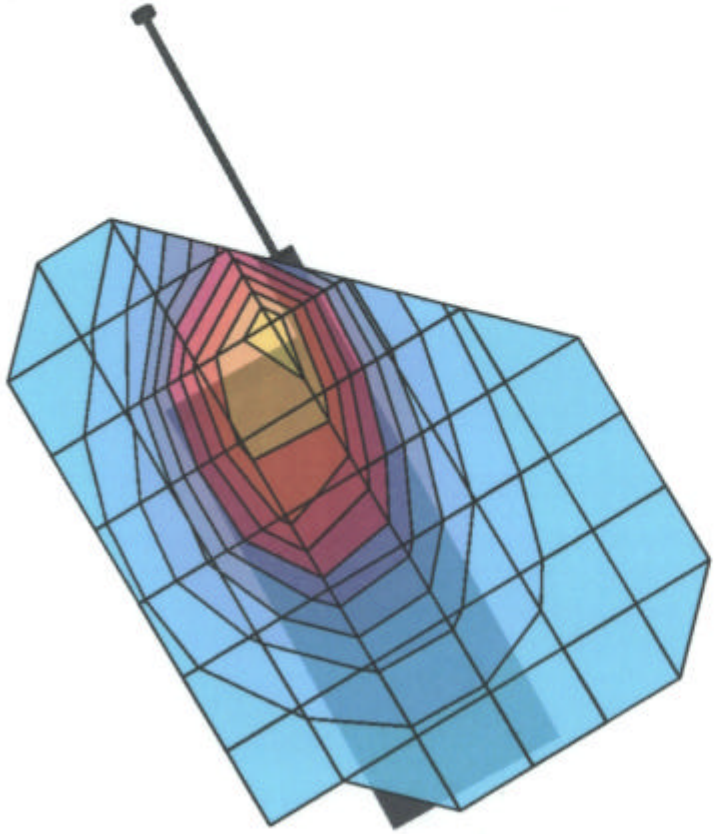
SAMSUNG Single-Mode CDMA Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 20.7
Conducted Power=24dBm; Right Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.0
Test Date--06/20/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]

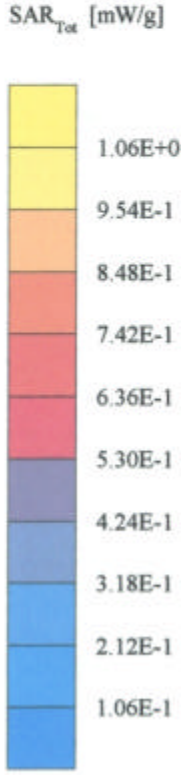


# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Head SAR

SAM Phantom; Right Hand Section; Probe: ET3DV6 - SN1617 -- ConvF(6.40,6.40,6.40)
Head 835 MHz:$\sigma$ = 0.89 mho/m $\varepsilon_r$ = 40.3 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.09 mW/g

SAMSUNG Single-Mode CDMA Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 20.7
Conducted Power=24dBm; Right Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 20.0
Test Date--06/20/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]

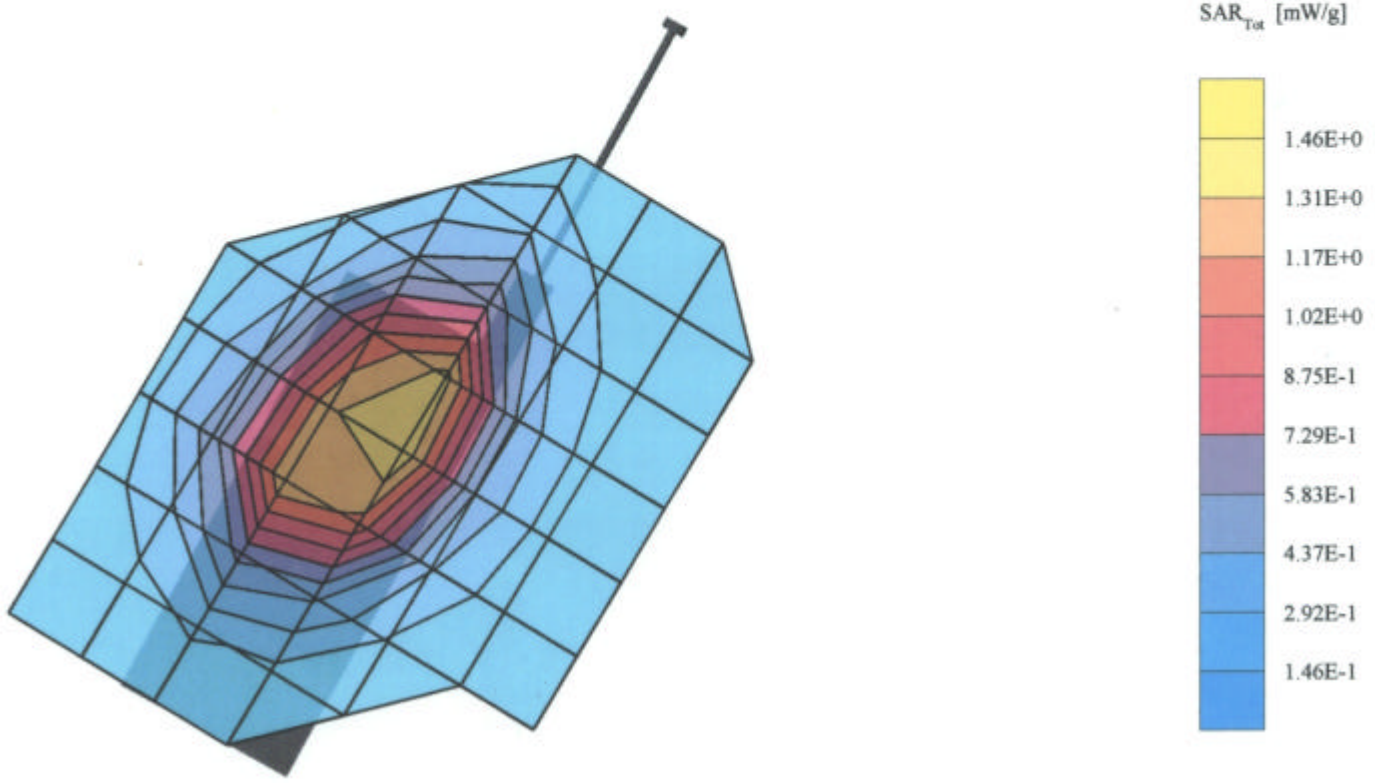




# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Head SAR

SAM Phantom; Left Hand Section; Probe: ET3DV6 - SN1617 -- ConvF(6.40,6.40,6.40)
Head 835 MHz:$\sigma$ = 0.89 mho/m $\varepsilon_r$ = 41.2 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.41 mW/g

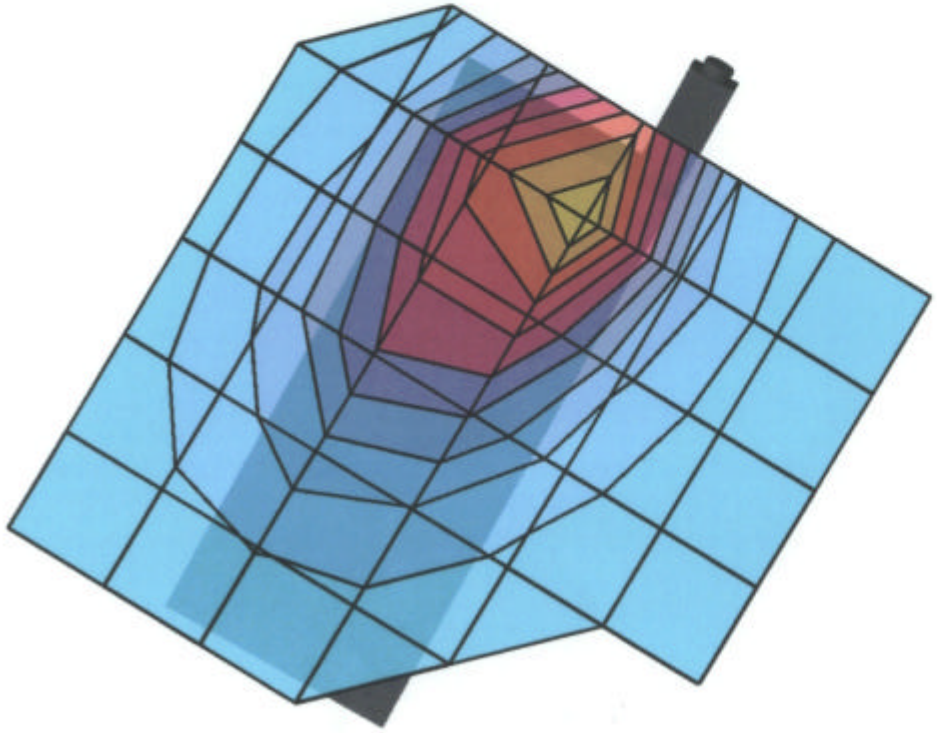
SAMSUNG Single-Mode CDMA Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 22.0
Conducted Power=24dBm; Left Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.8
Test Date--06/19/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]

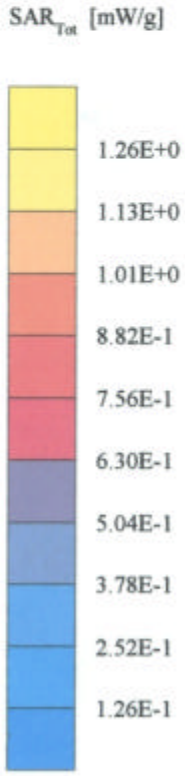


# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Head SAR

SAM Phantom; Left Hand Section; Probe: ET3DV6 - SN1617 -- ConvF(6.40,6.40,6.40)
Head 835 MHz:$\sigma$ = 0.89 mho/m $\varepsilon_r$ = 41.2 $\rho$ = 1.00 g/cm$^3$; Antenna Position-In ; Crest factor: 1.0
SAR (1g): 1.31 mW/g

SAMSUNG Single-Mode CDMA Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 22.0
Conducted Power=24dBm; Left Head Phantom, Ear/Tilt 15 deg Position; Meas. Tissue Temp. (°C) - 20.8
Test Date--06/19/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]

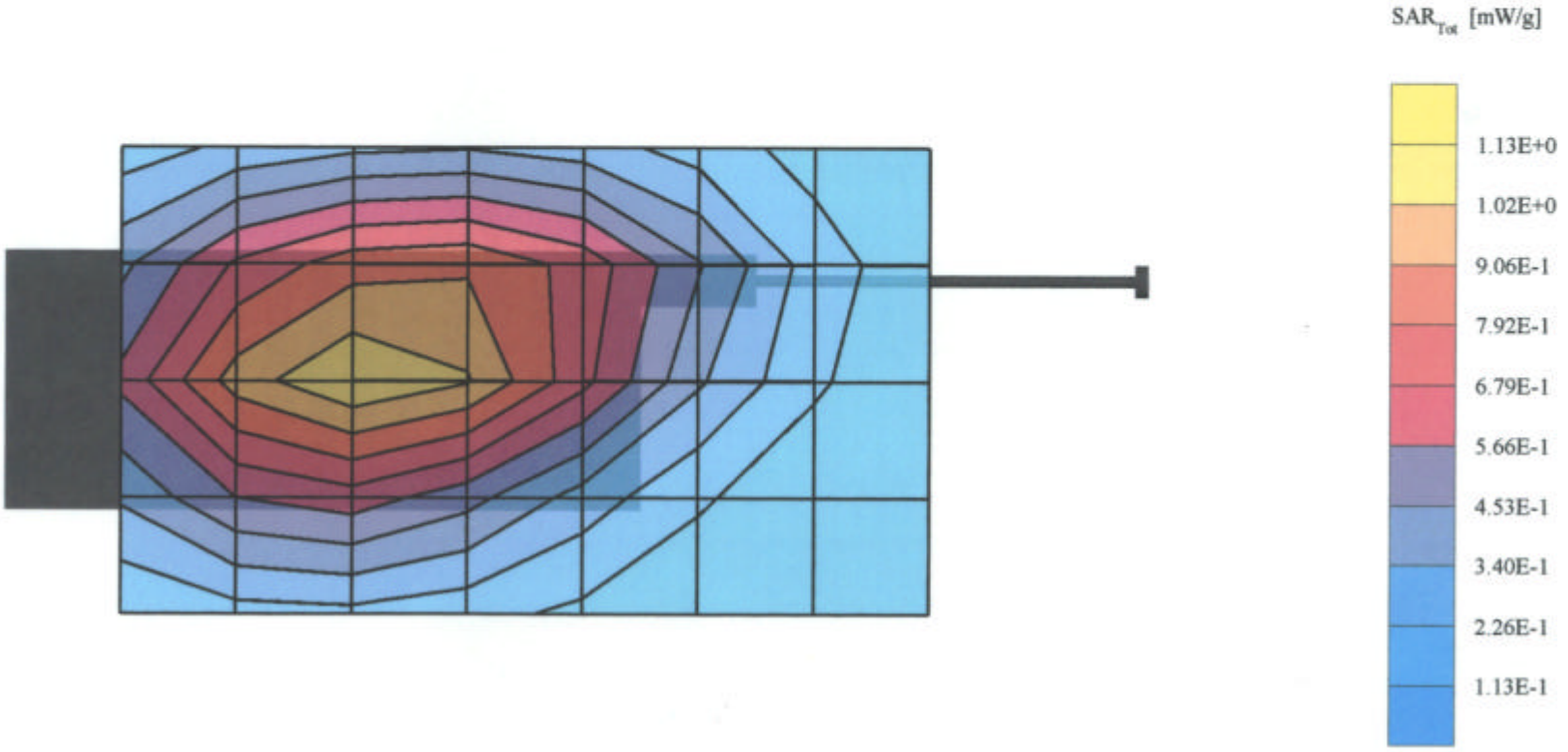




# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Body SAR

SAM Phantom; Flat Section; Probe: ET3DV6 - SN1617 -- ConvF(6.30,6.30,6.30)
Body 835 MHz:$\sigma$ = 0.95 mho/m $\varepsilon_r$ = 54.2 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.04 mW/g

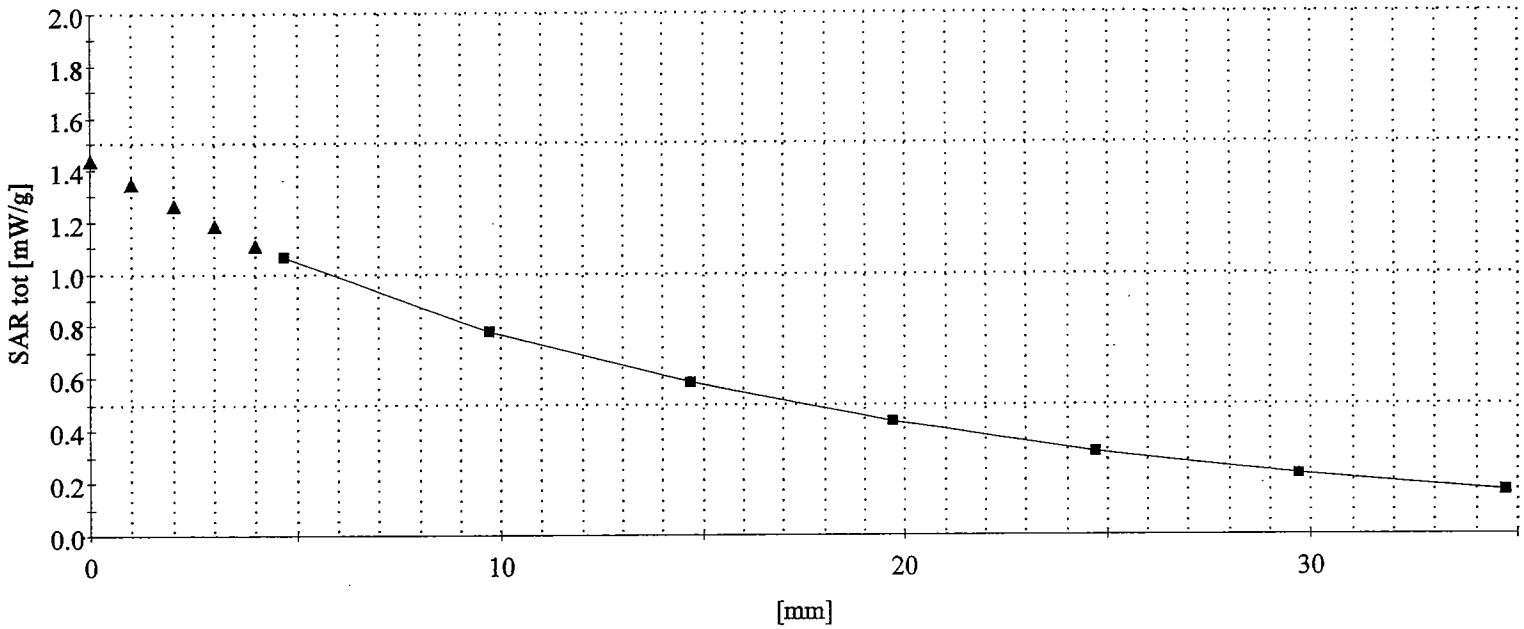
SAMSUNG Single-Mode Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 21.9
Conducted Power=24dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.0
Test Date--06/20/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]



# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Head SAR

SAM Phantom; Left Hand Section; Probe: ET3DV6 - SN1617 -- ConvF(6.40,6.40,6.40)
Head 835 MHz:$\sigma$ = 0.89 mho/m $\varepsilon_r$ = 41.2 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.41 mW/g

SAMSUNG Single-Mode CDMA Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz], Standard Battery, Ambient Temp. (°C) - 22.0
Conducted Power=24dBm; Left Head Phantom, Cheek/Touch Position; Meas. Tissue Temp. (°C) - 20.8
Test Date--06/19/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]



# SAMSUNG FCC ID: A3LSCHN213 -- 835MHz CDMA Body SAR

SAM Phantom; Flat Section; Probe: ET3DV6 - SN1617 -- ConvF(6.30,6.30,6.30)
Body 835 MHz:$\sigma$ = 0.95 mho/m $\varepsilon_r$ = 54.2 $\rho$ = 1.00 g/cm$^3$; Antenna Position-Out ; Crest factor: 1.0
SAR (1g): 1.04 mW/g

SAMSUNG Single-Mode Cellular Phone Model: SCH-N213
CDMA Mode, Ch.363 [835.89MHz]; Standard Battery, Ambient Temp. (°C) - 21.9
Conducted Power=24dBm; Spacing=1.5cm from flat phantom to phone, w/o beltclip or holster, Tissue Temp. (°C) - 21.0
Test Date--06/20/2003 [FCC/OET Bulletin 65-Supplement C, July 2001]