

BIOTRONIK FCC ID: PG6RUCM200-- PCS GSM Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1677; ConvF(4.90,4.90,4.90)

Med. Parameters 1900 MHz Muscle: $\sigma = 1.54 \text{ mho/m}$ $\epsilon_r = 53.9$ $\rho = 1.00 \text{ g/cm}^3$; Antenna Position -- Out; Crest Factor 8.0

SAR (1g): 0.690 mW/g, SAR (10g): 0.349 mW/g

BIOTRONIK 1900MHz GSM Model: RUCM-200

Channel: 661 [1880.0]; Standard Battery: Ambient Temp. = 22.3°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 29.9dBm; Spacing = 0.5cm from Front of EUT [Flip Antenna side] w/Holster

Test Date -- 06/27/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]

