

# EUT: SCH-850 Body SAR

Generic Twin Phantom; Flat Section;

Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium Parameters Muscle:  $\sigma = 0.95$  mho/m  $\epsilon_r = 56.2$   $\rho = 1.00$  g/cm<sup>3</sup>

Antenna Position -- In

Crest Factor 1.0

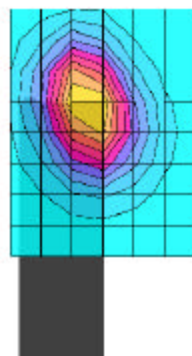
SAR (1g): 1.11 mW/g, SAR (10g): 0.751 mW/g

SAMSUNG Dual-Mode Model: SCH-850

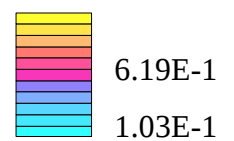
Ch. 0383

Conducted Power -- 25.5dBm

BODY SAR



SAR<sub>Tot</sub> [mW/g]



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Antenna Position -- Out

Crest Factor 1.0

SAR (1g): 1.33 mW/g, SAR (10g): 0.902 mW/g

SAMSUNG Dual-Mode Model: SCH-850

Ch. 0383

Conducted Power -- 25.5dBm

BODY SAR



SAR<sub>Tot</sub> [mW/g]

