

EUT: SCH-570 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/cm³

Antenna Position -- In

Crest Factor 1.0

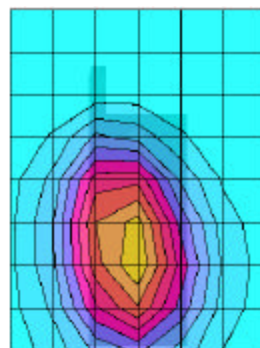
SAR (1g): 1.31 mW/g, SAR (10g): 0.916 mW/g

SAMSUNG Single-Mode Model: SCH-570

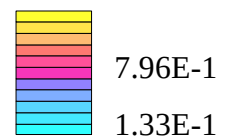
CDMA Mode -- Ch. 1011

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]



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Antenna Position -- Out

Crest Factor 1.0

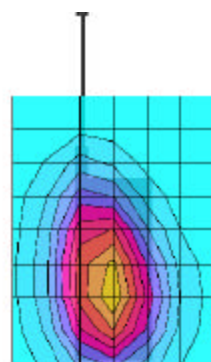
SAR (1g): 1.11 mW/g, SAR (10g): 0.772 mW/g

SAMSUNG Single-Mode Model: SCH-570

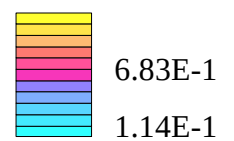
CDMA Mode -- Ch. 1011

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]



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Antenna Position -- In

Crest Factor 1.0

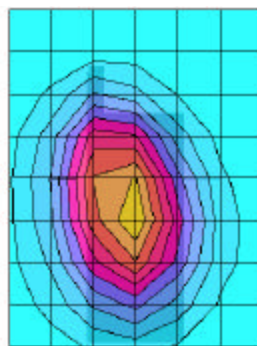
SAR (1g): 1.06 mW/g, SAR (10g): 0.740 mW/g

SAMSUNG Single-Mode Model: SCH-570

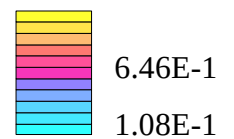
CDMA Mode -- Ch. 0363

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]



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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/cm³

Antenna Position -- Out

Crest Factor 1.0

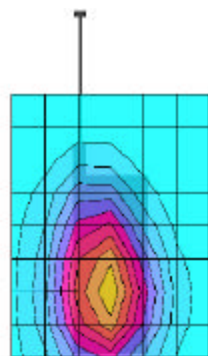
SAR (1g): 0.827 mW/g, SAR (10g): 0.576 mW/g

SAMSUNG Single-Mode Model: SCH-570

CDMA Mode -- Ch. 0363

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]



5.14E-1

8.57E-2

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Medium Parameters Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- In

Crest Factor 1.0

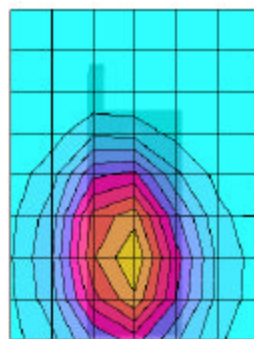
SAR (1g): 1.20 mW/g, SAR (10g): 0.834 mW/g

SAMSUNG Single-Mode Model: SCH-570

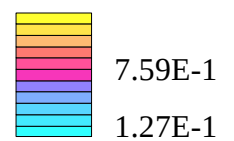
CDMA Mode -- Ch. 0779

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]



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Generic Twin Phantom; Flat Section;

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Medium Parameters Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³

Antenna Position -- Out

Crest Factor 1.0

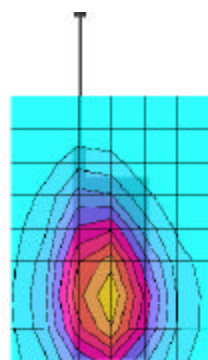
SAR (1g): 1.17 mW/g, SAR (10g): 0.812 mW/g

SAMSUNG Single-Mode Model: SCH-570

CDMA Mode -- Ch. 0779

Conducted Power -- 24.0dBm

BODY SAR



SAR_{Tot} [mW/g]

