

FCC ID: A3LSCH850

BRAIN SAR

Test Date(s): 12/10/99

Generic Twin Phantom; Left Hand Section;

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

Medium Parameters 835MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

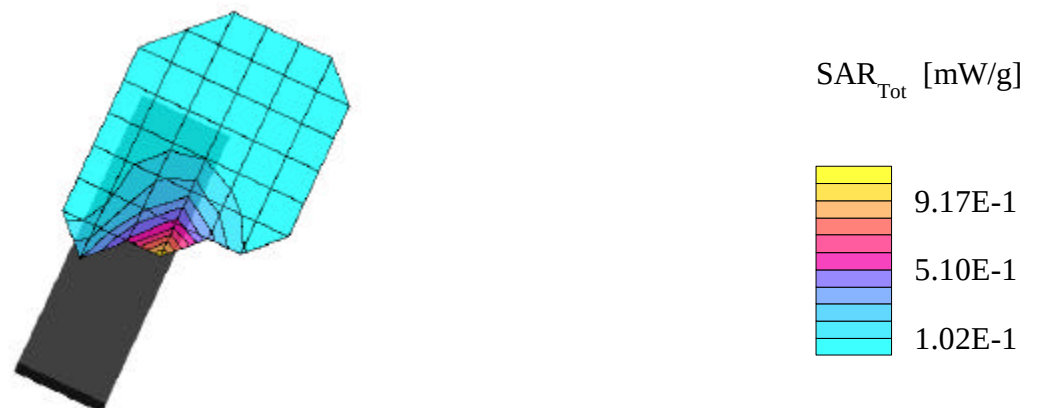
Antenna Position -- In; Crest Factor 1.0

SAR (1g): 1.14 mW/g , SAR (10g): 0.680 mW/g

SAMSUNG Dual-Mode Model: SCH-850

FM Ch. 0991 -- 824.04MHz

Conducted Power -- 25.5dBm



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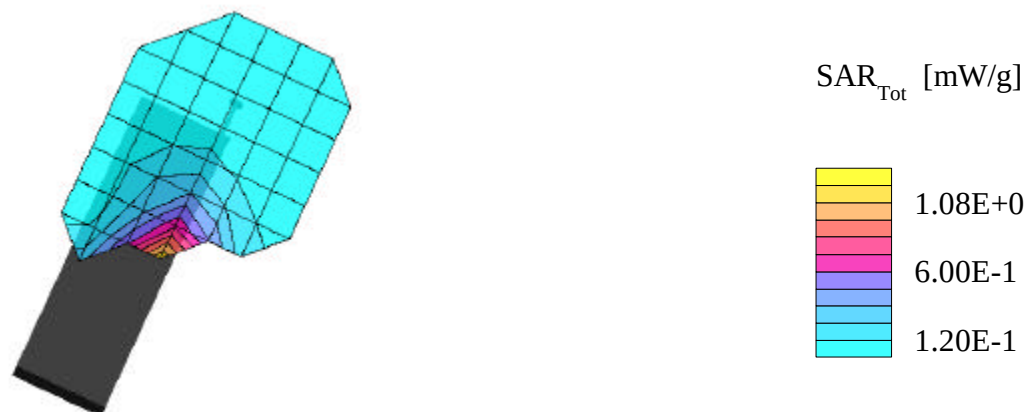
Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 1.26 mW/g , SAR (10g): 0.766 mW/g

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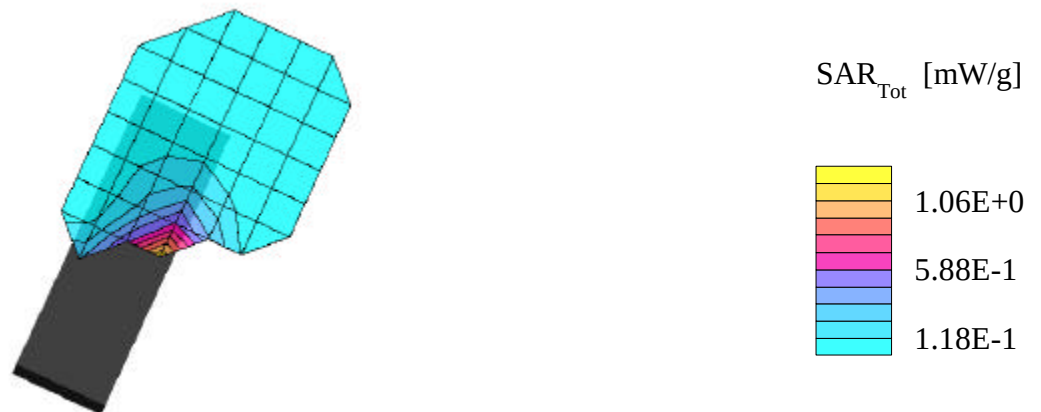
Antenna Position -- In; Crest Factor 1.0

SAR (1g): 1.16 mW/g , SAR (10g): 0.689 mW/g

SAMSUNG Dual-Mode Model: SCH-850

FM Ch. 383 -- 836.49MHz

Conducted Power -- 25.5dBm



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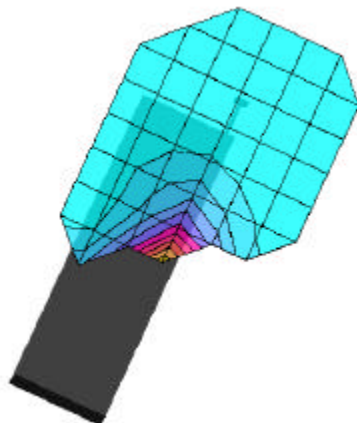
Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 1.45 mW/g , SAR (10g): 0.849 mW/g

SAMSUNG Dual-Mode Model: SCH-850

FM Ch. 383 -- 836.49MHz

Conducted Power -- 25.5dBm



SAR_{Tot} [mW/g]



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Medium Parameters 835MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

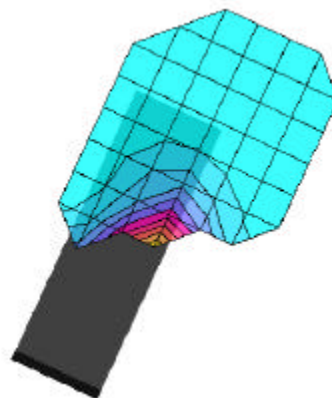
Antenna Position -- In; Crest Factor 1.0

SAR (1g): 1.05 mW/g , SAR (10g): 0.656 mW/g

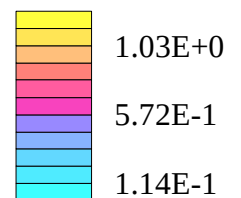
SAMSUNG Dual-Mode Model: SCH-850

FM Ch. 0799 -- 848.97MHz

Conducted Power -- 25.5dBm



SAR_{Tot} [mW/g]



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

Medium Parameters 835MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

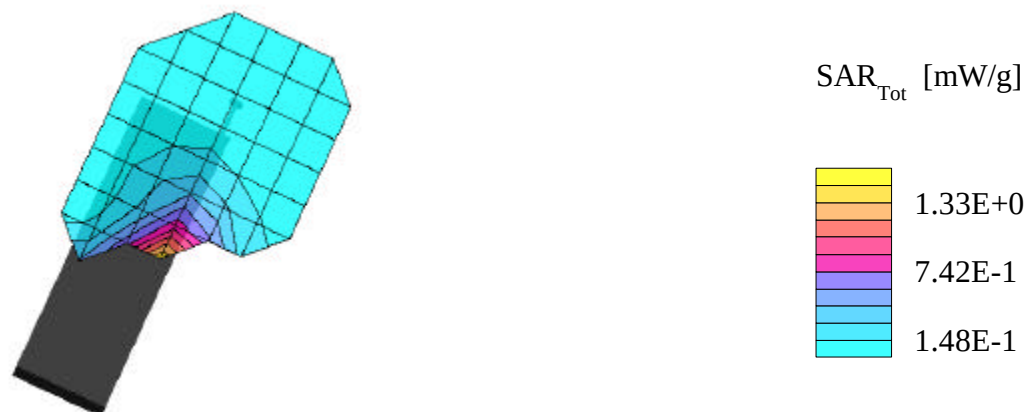
Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 1.43 mW/g , SAR (10g): 0.872 mW/g

SAMSUNG Dual-Mode Model: SCH-850

FM Ch. 0799 -- 848.97MHz

Conducted Power -- 25.5dBm



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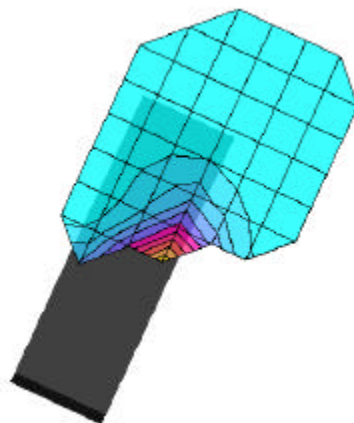
Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.993 mW/g , SAR (10g): 0.589 mW/g

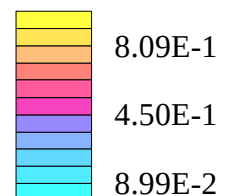
SAMSUNG Dual-Mode Model: SCH-850

CDMA Ch. 363 -- 835.89MHz

Conducted Power -- 22.0dBm



SAR_{Tot} [mW/g]



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Medium Parameters 835MHz: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³

Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 1.15 mW/g , SAR (10g): 0.706 mW/g

SAMSUNG Dual-Mode Model: SCH-850

CDMA Ch. 363 -- 835.89MHz

Conducted Power -- 22.0dBm

