

SAMSUNG FCC ID: A3LSPHN400 -- Cellular CDMA Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1560; ConvF(6.78,6.78,6.78)

Med. Parameters 835 MHz Brain: $\sigma = 0.92$ mho/m $\epsilon_r = 41.53$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

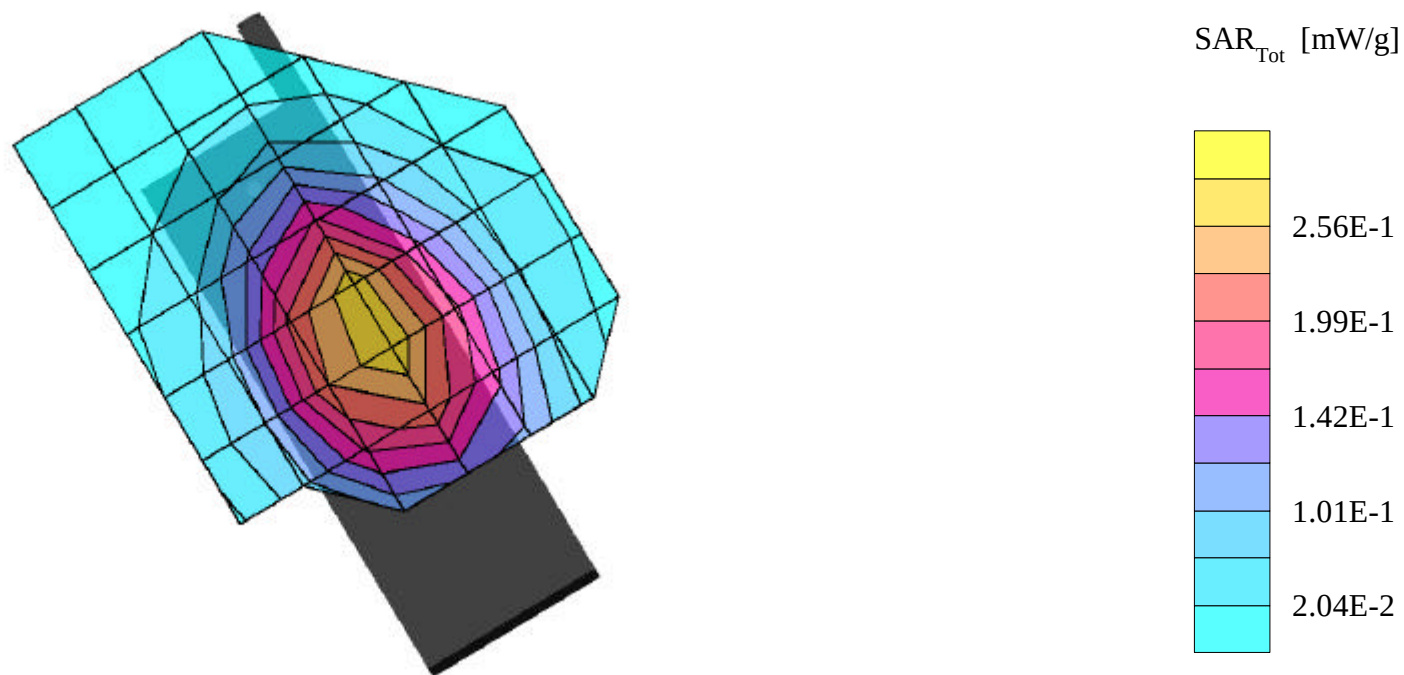
SAR (1g): 0.291 mW/g, SAR (10g): 0.211 mW/g

SAMSUNG TriMode Phone Model: SPHN400/SPHN405

Cellular CDMA Mode, Ch.0383 [836.49]; Standard Battery; Flip = Open

Conducted Power = 25.0dBm; Right Head Phantom, Ear/15degree Tilt Position

Test Date -- 02/11/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



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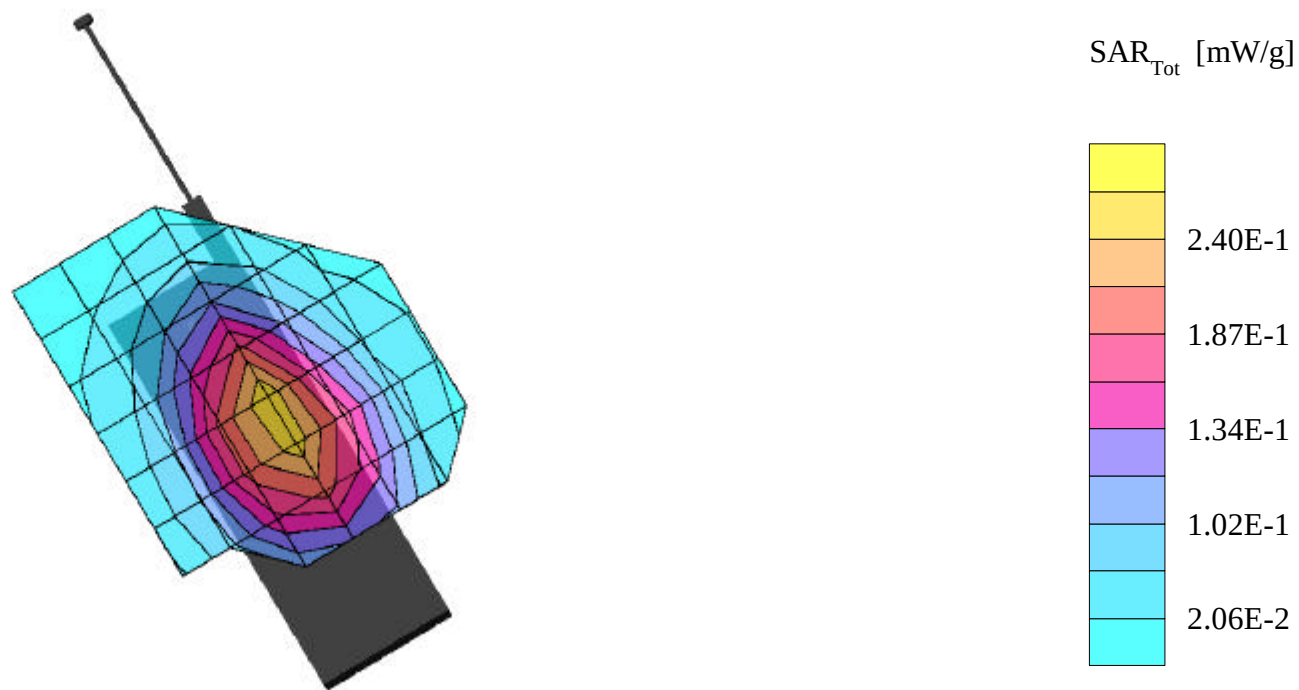
SAR (1g): 0.264 mW/g, SAR (10g): 0.189 mW/g

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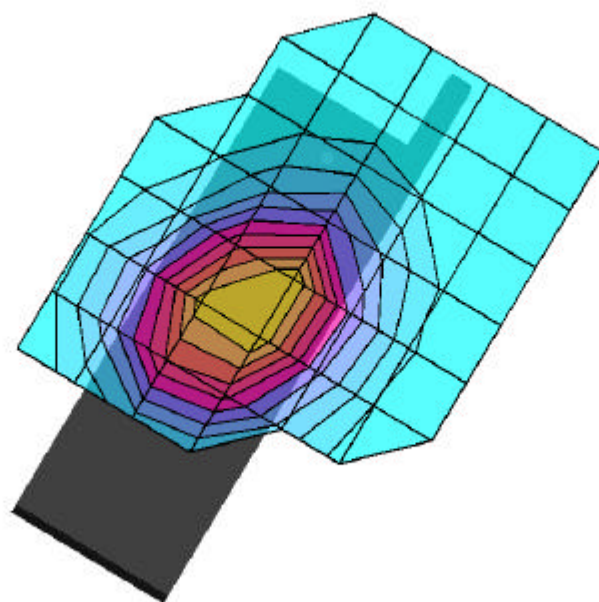
SAR (1g): 0.949 mW/g, SAR (10g): 0.652 mW/g

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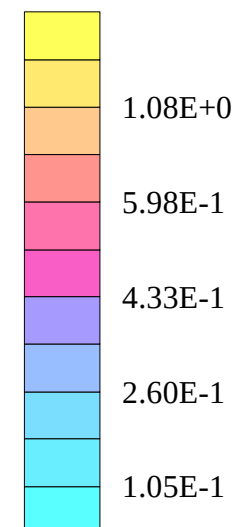
Cellular CDMA Mode, Ch.0383 [836.49]; Standard Battery; Flip = Open

Conducted Power = 25.0dBm; Left Head Phantom, Cheek/Touch Position

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SAR_{Tot} [mW/g]



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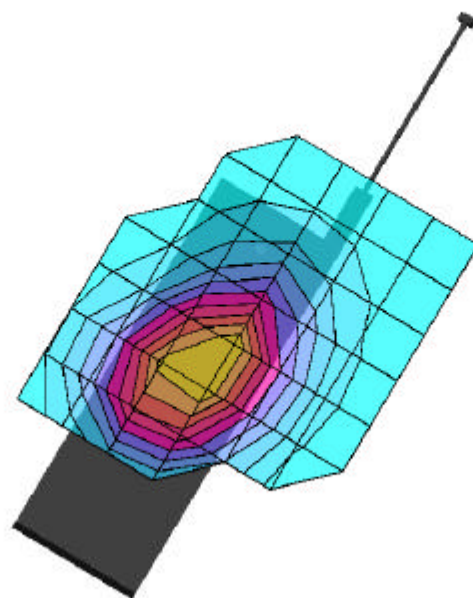
SAR (1g): 0.772 mW/g, SAR (10g): 0.535 mW/g

SAMSUNG TriMode Phone Model: SPHN400/SPHN405

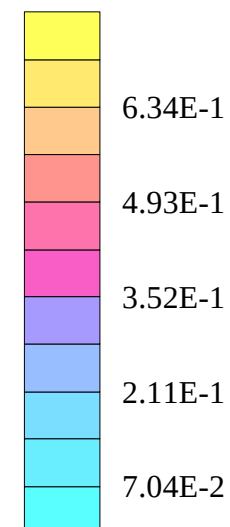
Cellular CDMA Mode, Ch.0383 [836.49]; Standard Battery; Flip = Open

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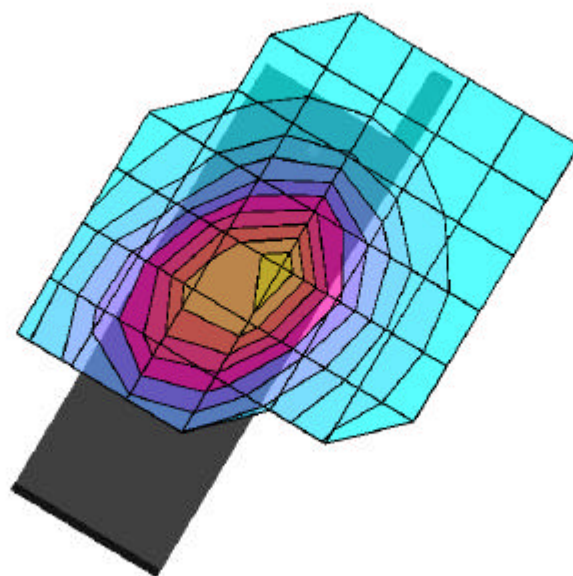
SAR (1g): 0.272 mW/g, SAR (10g): 0.201 mW/g

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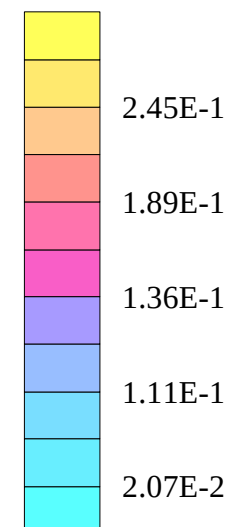
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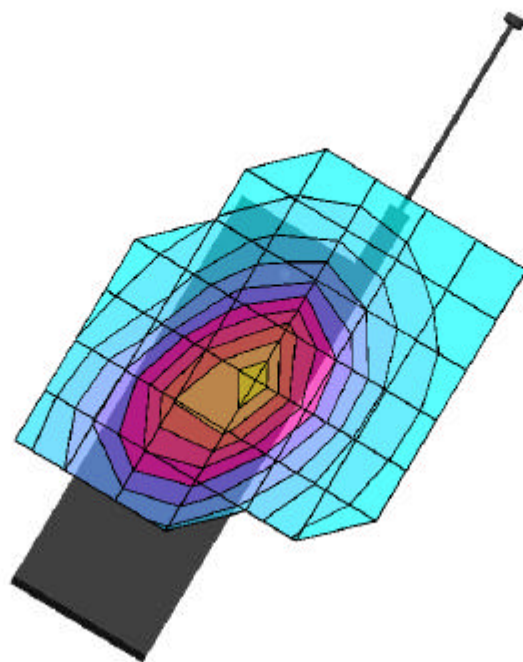
SAR (1g): 0.278 mW/g, SAR (10g): 0.193 mW/g

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