

LGIC FCC ID: FFMDB210 -- FM Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 835 MHz Brain: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

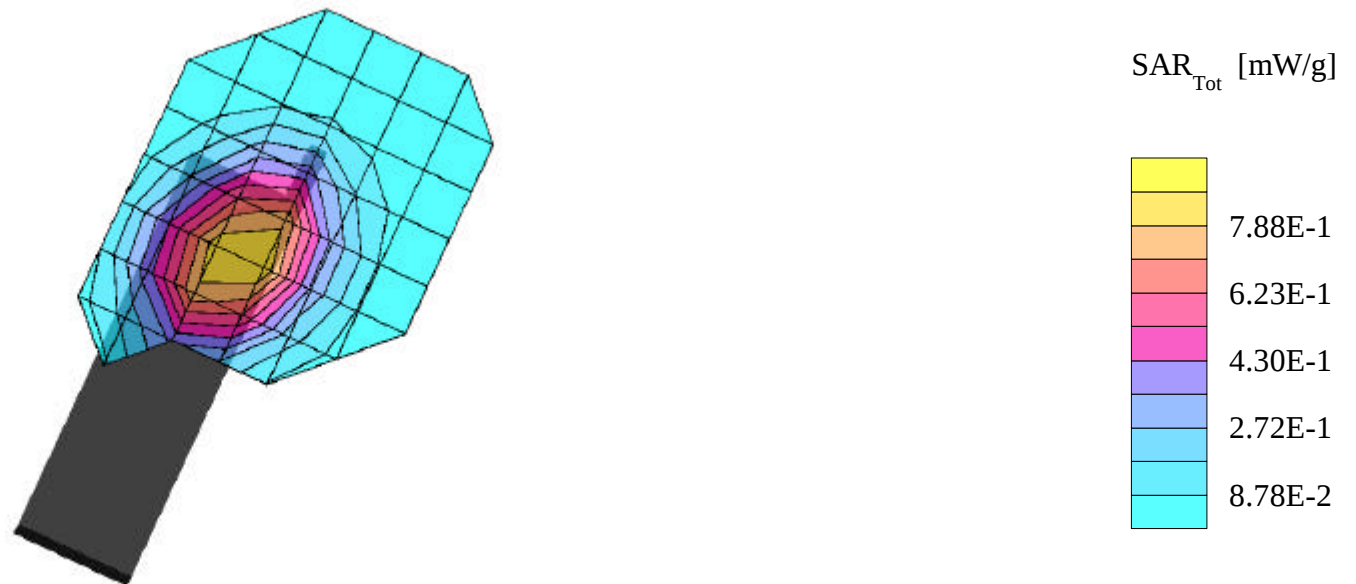
SAR (1g): 0.926 mW/g, SAR (10g): 0.654 mW/g

LGIC Dual-Band Model: DB-210

FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 03-31-2000



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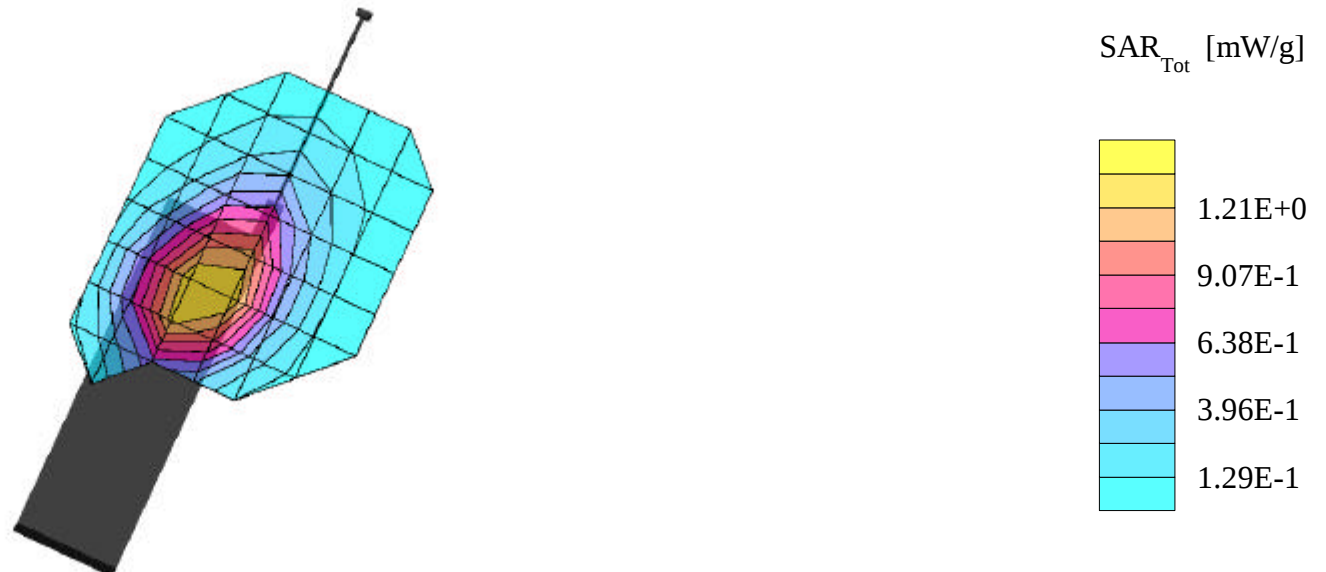
SAR (1g): 1.38 mW/g, SAR (10g): 0.998 mW/g

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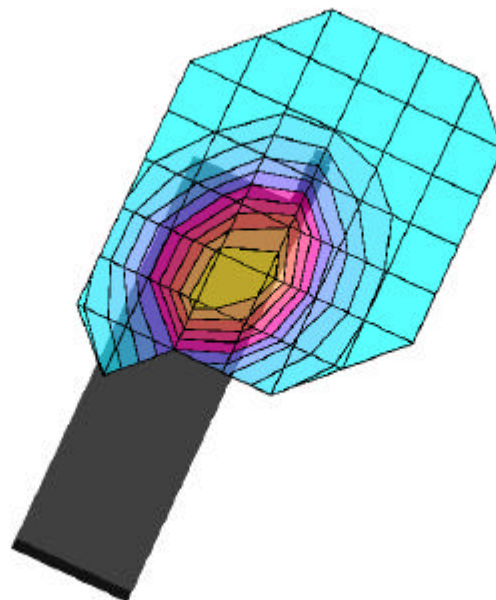
SAR (1g): 1.02 mW/g, SAR (10g): 0.760 mW/g

LGIC Dual-Band Model: TM-210

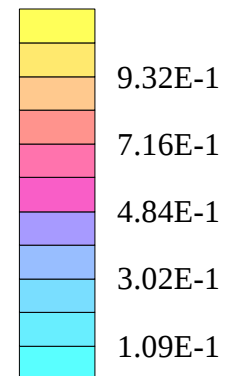
FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 03-31-2000



SAR_{Tot} [mW/g]



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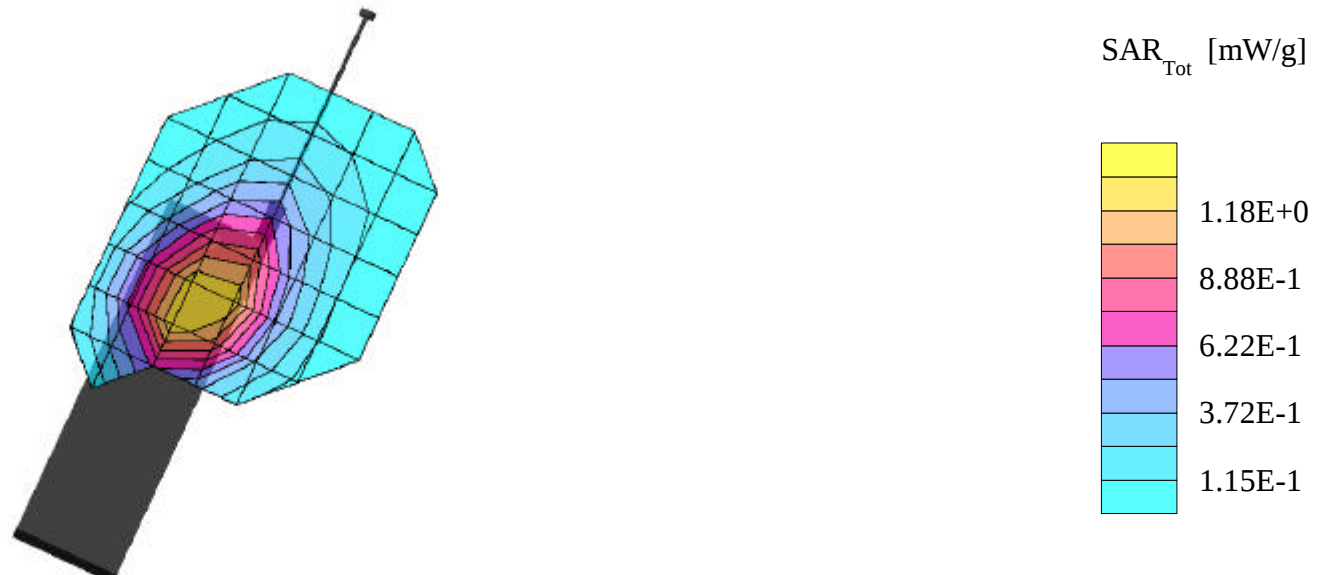
SAR (1g): 1.35 mW/g, SAR (10g): 0.965 mW/g

LGIC Dual-Band Model: DB-210

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 25.0dBm; Flip = open

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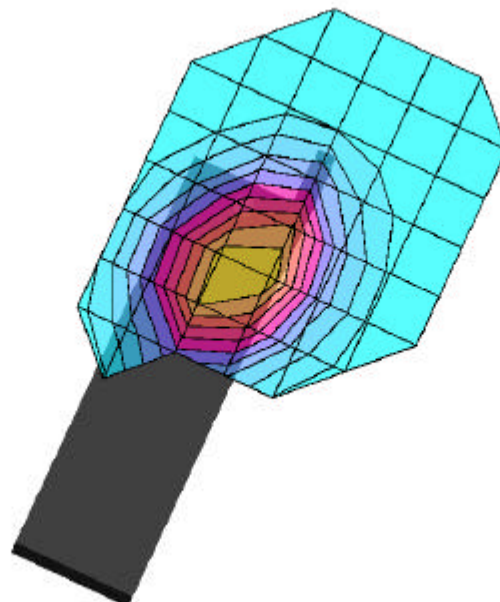
SAR (1g): 0.962 mW/g, SAR (10g): 0.676 mW/g

LGIC Dual-Band Model: DB-210

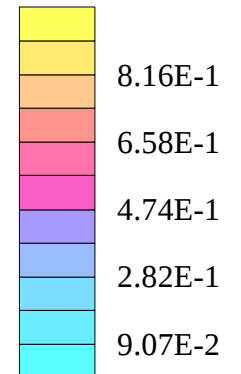
FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 03-31-2000



SAR_{Tot} [mW/g]



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Med. Parameters 835 MHz Brain: $\sigma = 0.86$ mho/m $\epsilon_r = 42.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

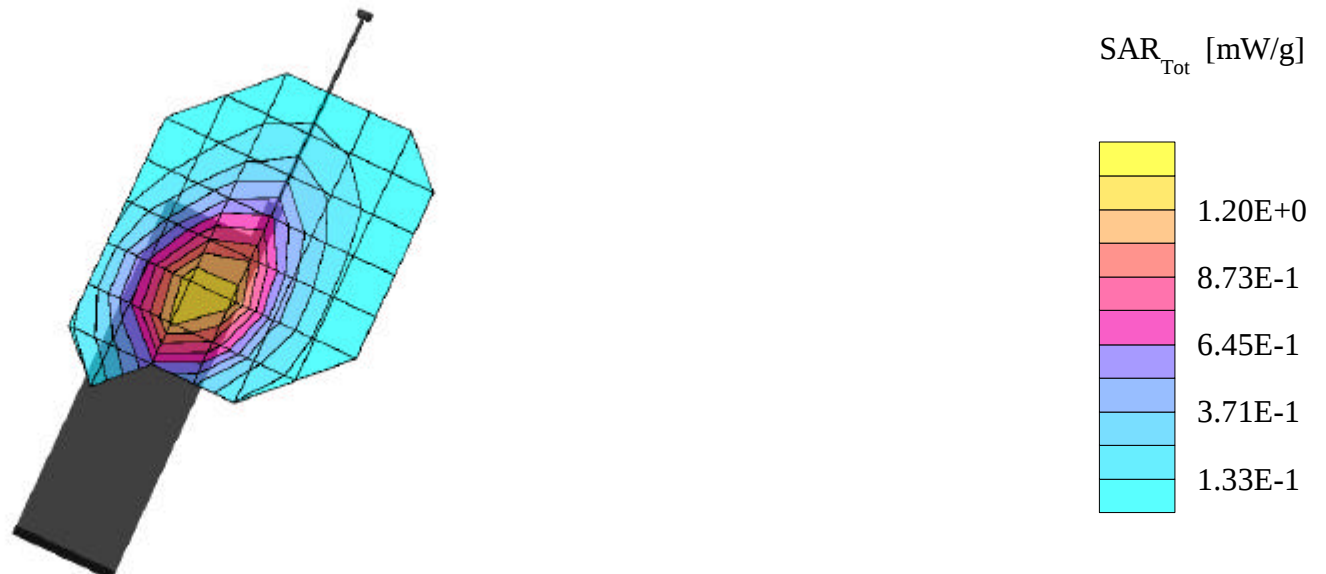
SAR (1g): 1.36 mW/g, SAR (10g): 0.959 mW/g

LGIC Dual-Band Model: DB-210

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 03-31-2000



LGIC FCC ID: FFMDB210 -- PCS Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

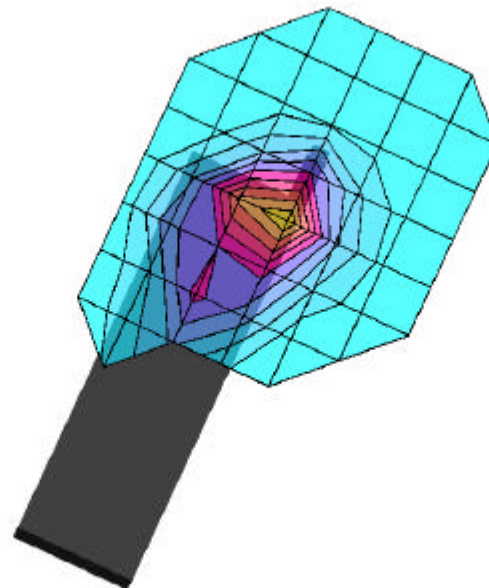
SAR (1g): 1.34 mW/g, SAR (10g): 0.693 mW/g

LGIC Dual-Band Model: DB-210

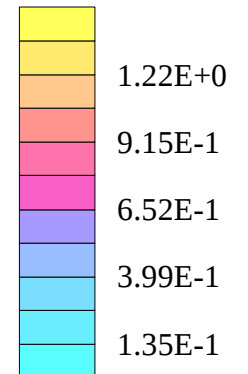
PCS Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.0Bm; Flip = open

Test Date -- 04-01-2000



SAR_{Tot} [mW/g]



LGIC FCC ID: FFMDB210 -- PCS Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

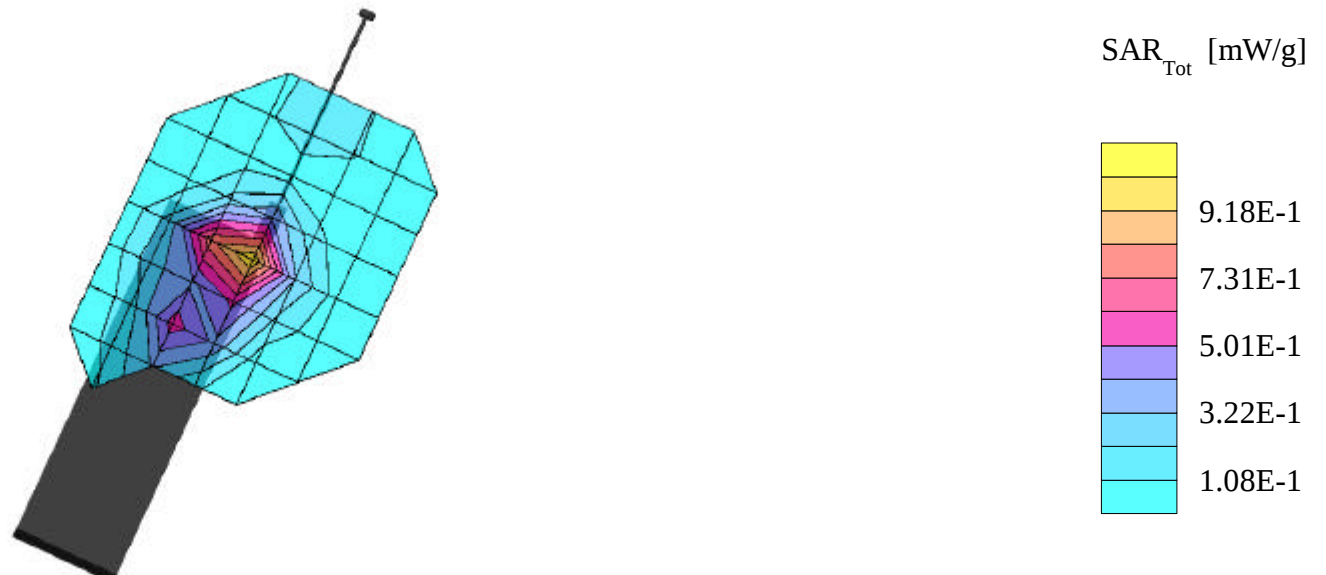
SAR (1g): 1.10 mW/g, SAR (10g): 0.533 mW/g

LGIC Dual-Band Model: DB-210

PCS Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 04-01-2000



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Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

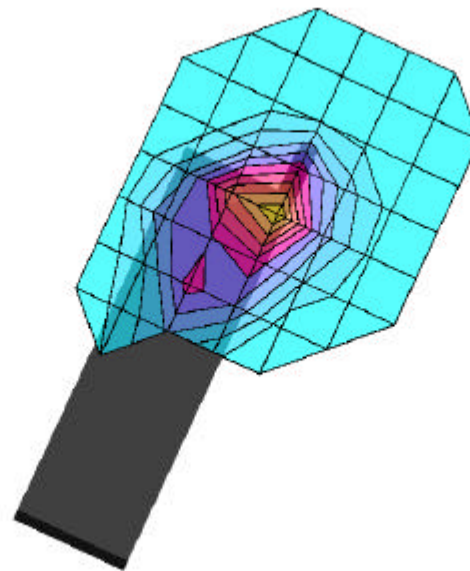
SAR (1g): 1.31 mW/g, SAR (10g): 0.696 mW/g

LGIC Dual-Band Model: DB-210

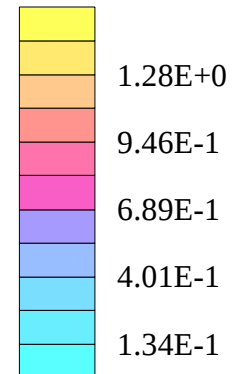
PCS Mode, Ch.0600 [1880.00MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 04-01-2000



SAR_{Tot} [mW/g]



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Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1370 -- Probe Cal Date 02/00

Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

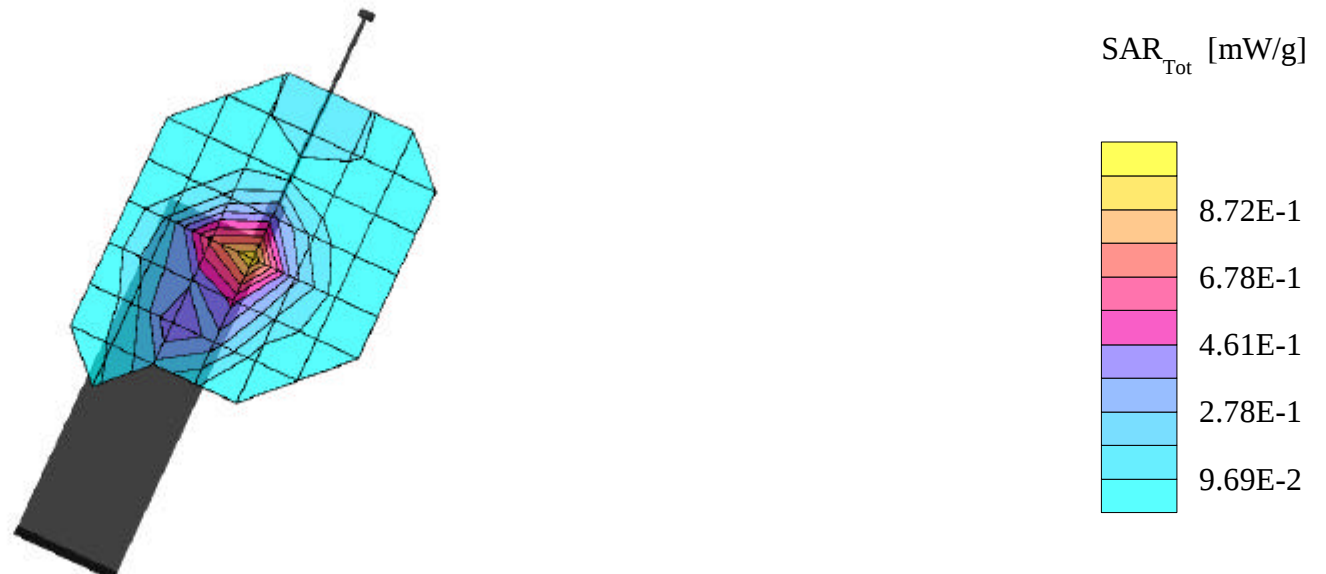
SAR (1g): 1.07 mW/g, SAR (10g): 0.542 mW/g

LGIC Dual-Band Model: DB-210

PCS Mode, Ch.0600 [1880.00MHz]

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Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

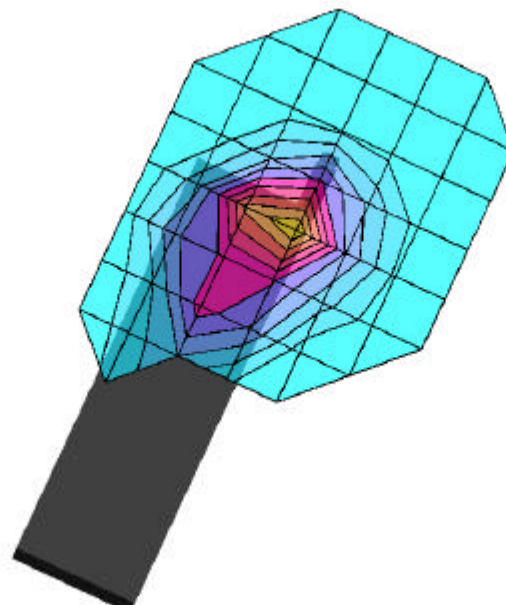
SAR (1g): 1.30 mW/g, SAR (10g): 0.694 mW/g

LGIC Dual-Band Model: DB-210

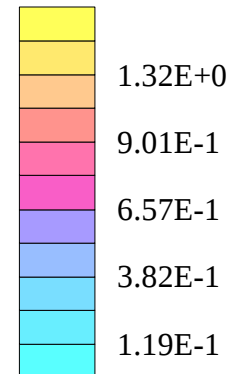
PCS Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 04-01-2000



SAR_{Tot} [mW/g]



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Med. Parameters 1900 MHz Brain: $\sigma = 1.82$ mho/m $\epsilon_r = 40.4$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.887 mW/g, SAR (10g): 0.465 mW/g

LGIC Dual-Band Model: DB-210

PCS Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.0dBm; Flip = open

Test Date -- 04-01-2000

