

HYUNDAI FCC ID:CKLHGT-1000E -- FM Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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

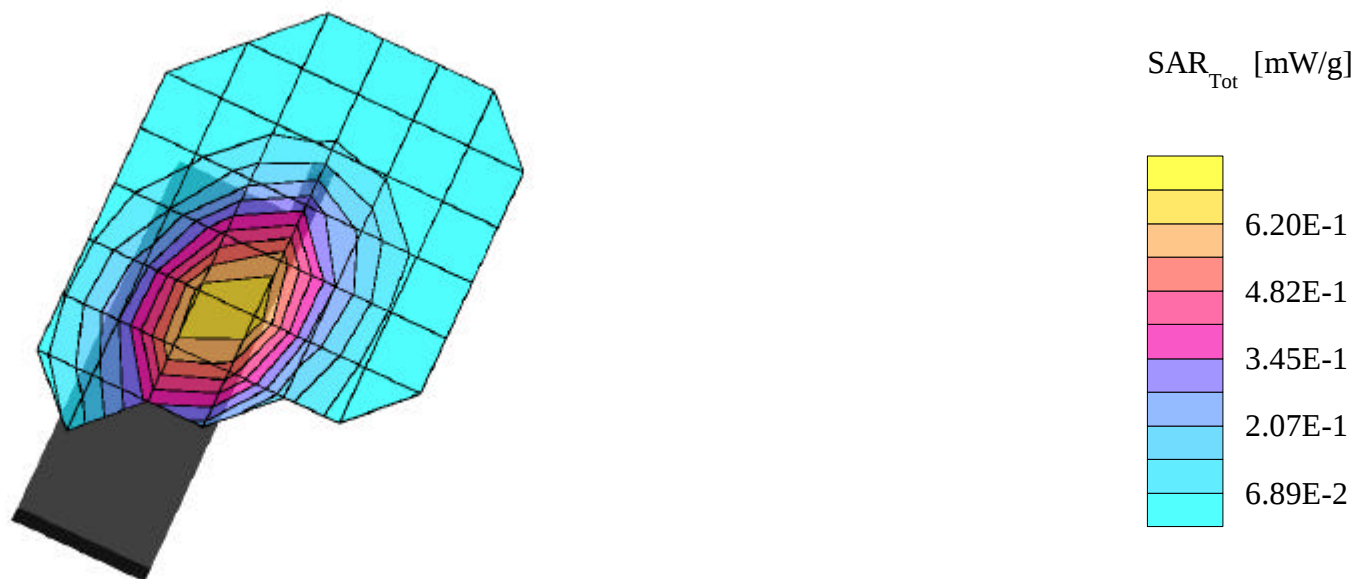
SAR (1g): 0.794 mW/g, SAR (10g): 0.546 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

FM Mode, Ch.991 [824.04MHz]

Conducted Power = 27.0dBm

Test Date - 02-07-00



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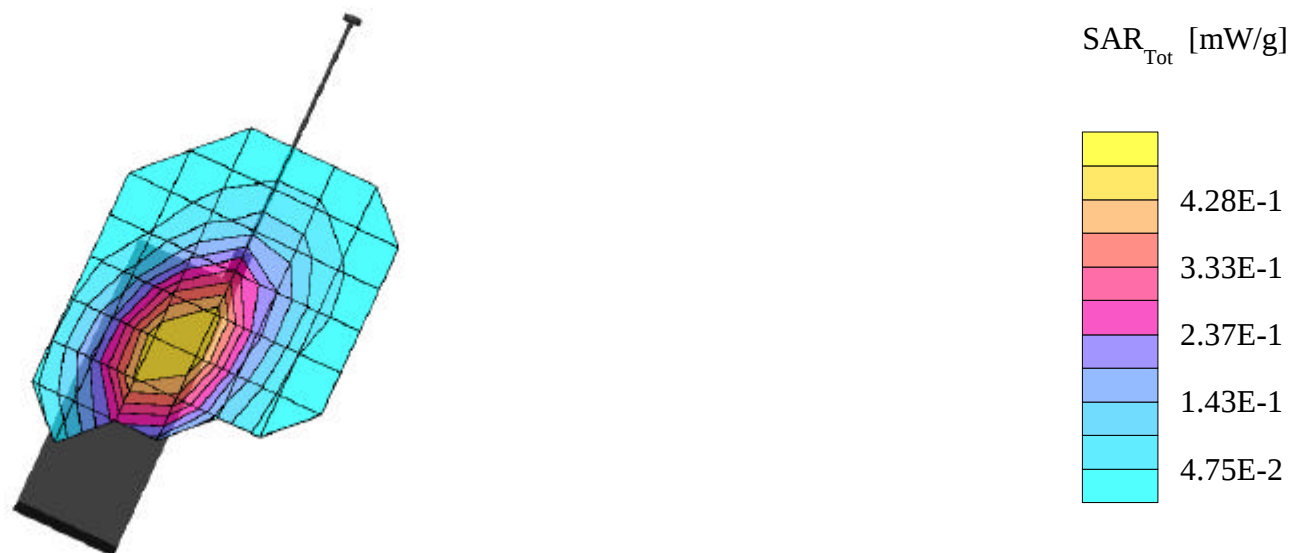
SAR (1g): 0.517 mW/g, SAR (10g): 0.366 mW/g

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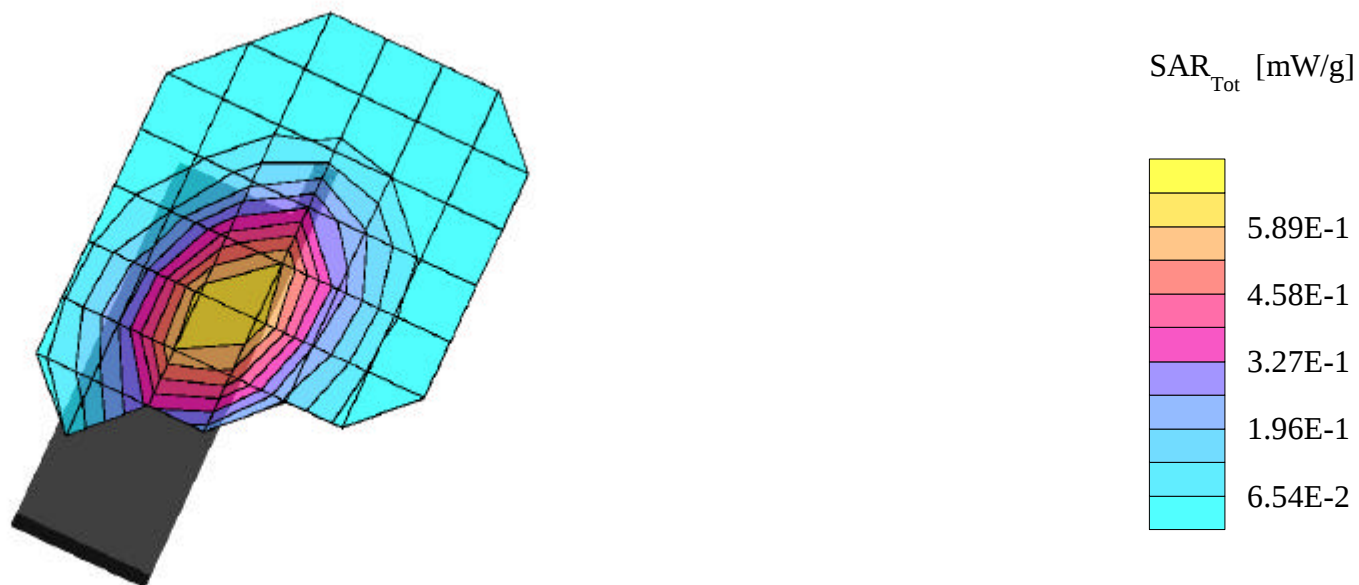
SAR (1g): 0.699 mW/g, SAR (10g): 0.489 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

FM Mode, Ch.383 [836.49MHz]

Conducted Power = 27.0dBm

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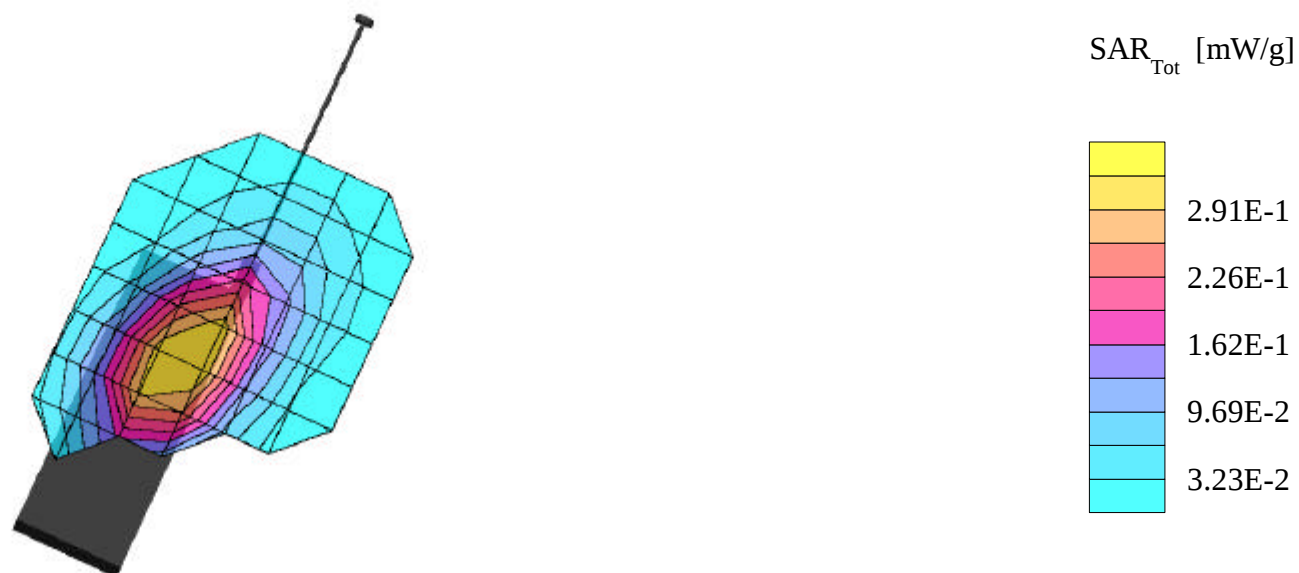
SAR (1g): 0.348 mW/g, SAR (10g): 0.243 mW/g

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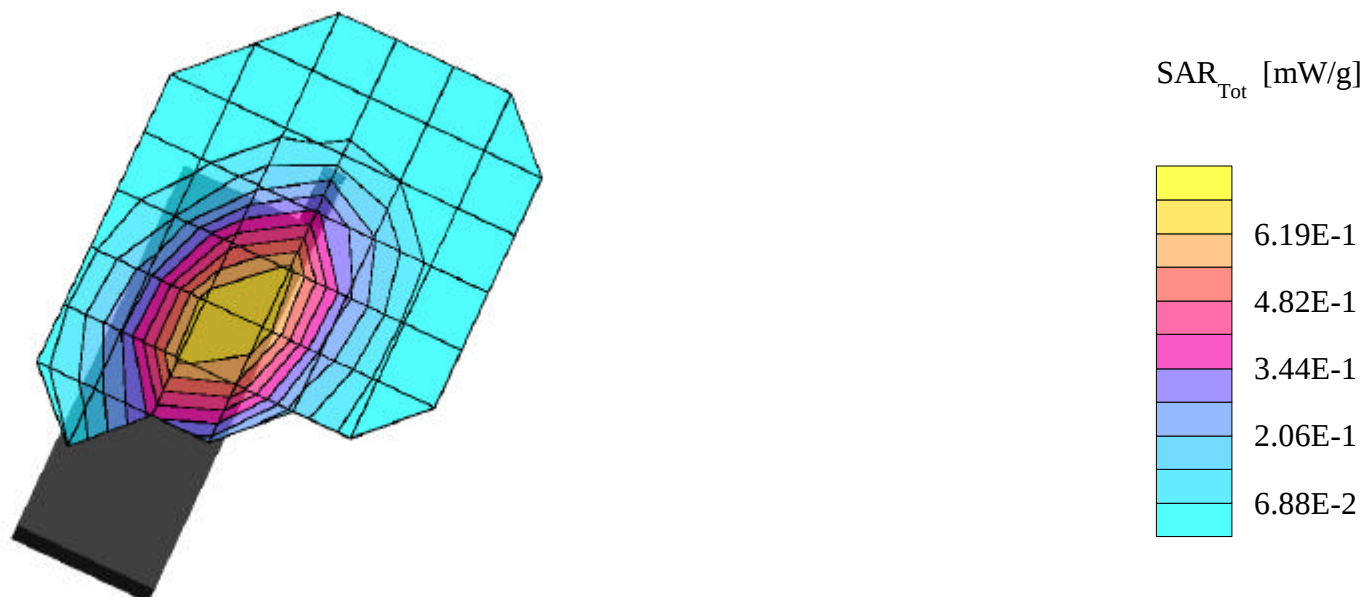
SAR (1g): 0.758 mW/g, SAR (10g): 0.527 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

FM Mode, Ch.799 [848.97MHz]

Conducted Power = 27.0dBm

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Medium 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

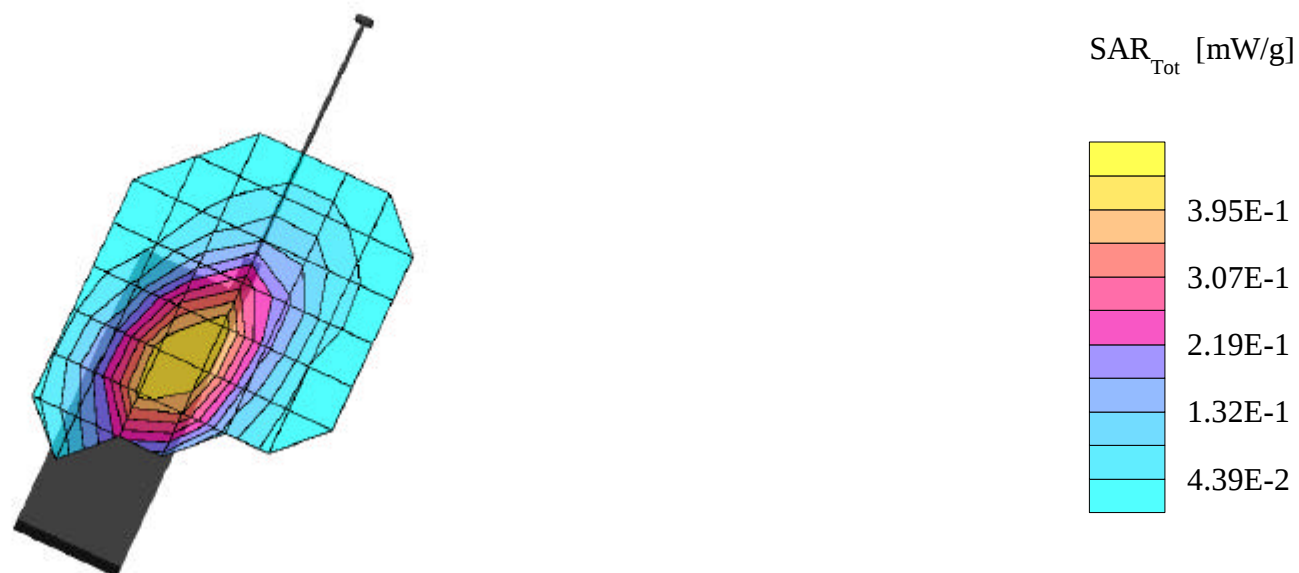
SAR (1g): 0.487 mW/g, SAR (10g): 0.338 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

FM Mode, Ch.799 [848.97MHz]

Conducted Power = 27.0dBm

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HYUNDAI FCC ID:CKLHGT-1000E -- CDMA Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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

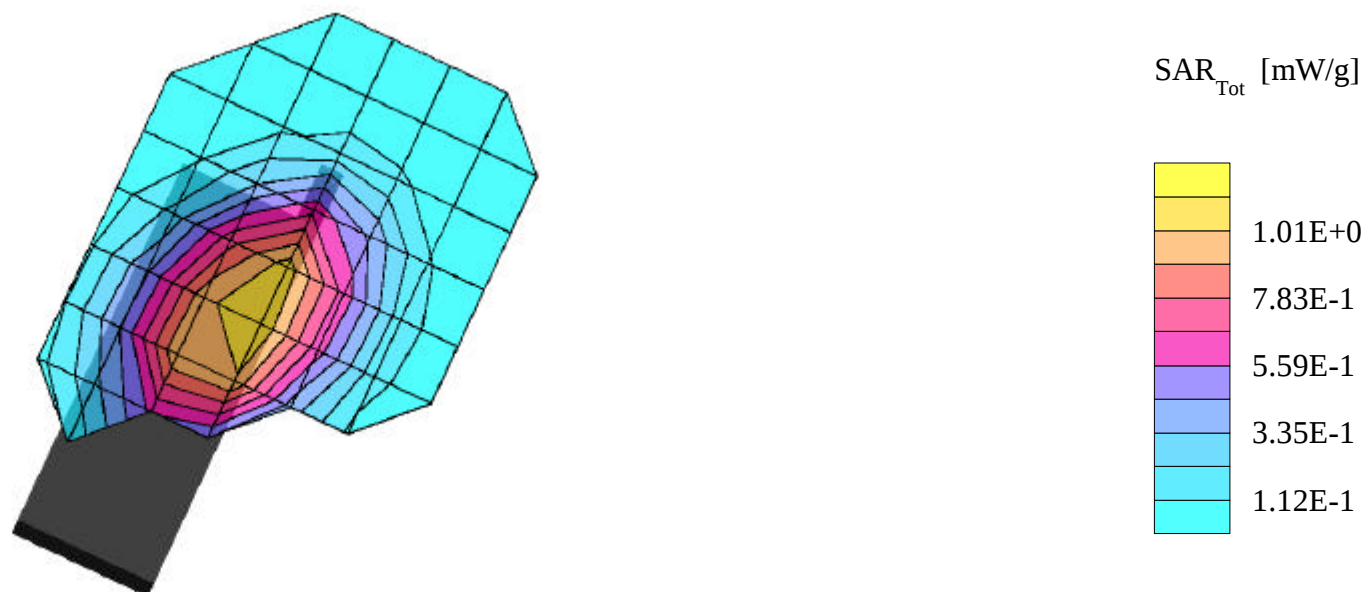
SAR (1g): 1.18 mW/g, SAR (10g): 0.824 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 24.8dBm

Test Date - 02-07-00



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Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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

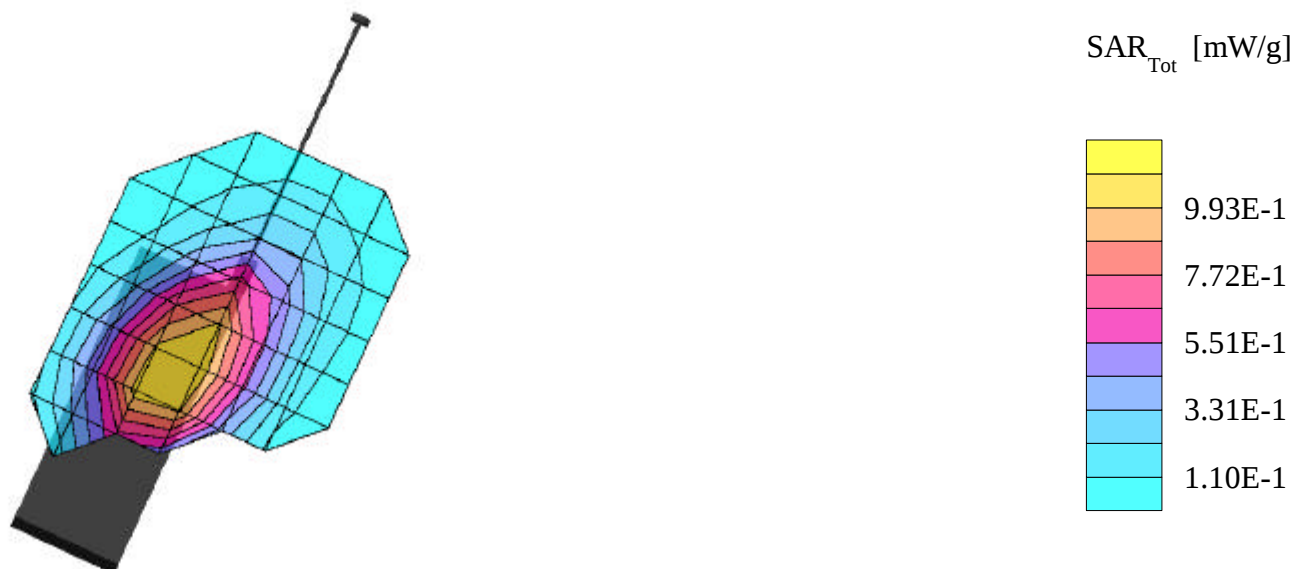
SAR (1g): 1.19 mW/g, SAR (10g): 0.841 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 24.8dBm

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HYUNDAI FCC ID:CKLHGT-1000E -- PCS Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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

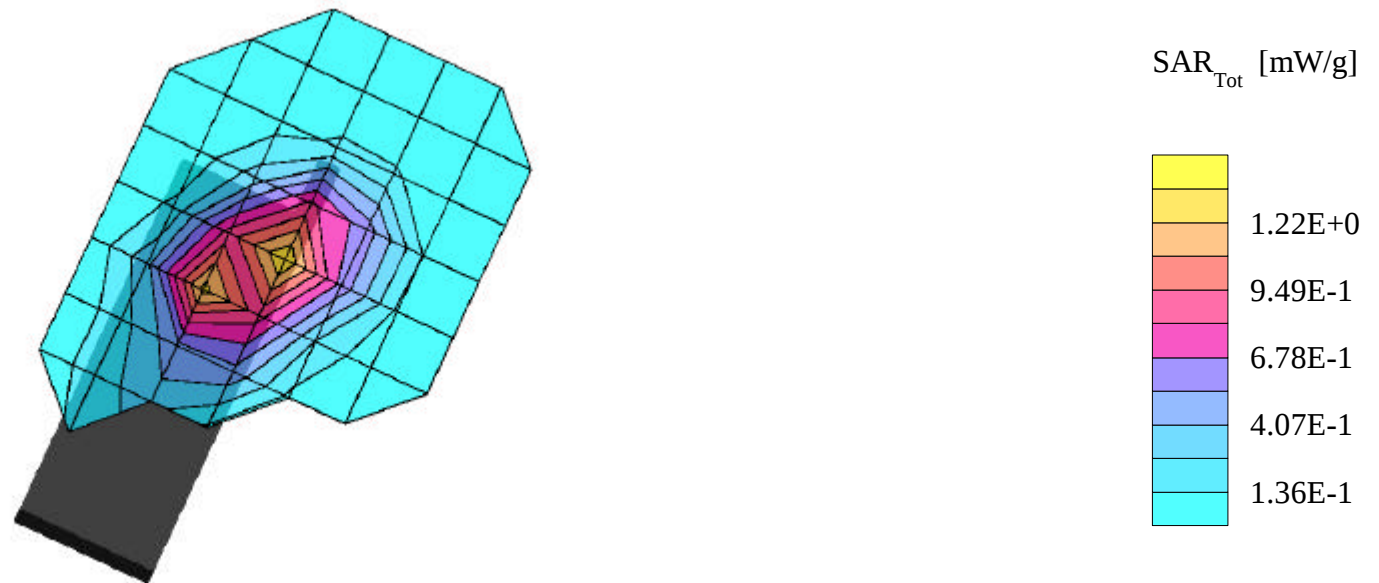
SAR (1g): 1.30 mW/g, SAR (10g): 0.722 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

PCS Mode, Ch.0025 [1851.25MHz]

Conducted Power = 23.8dBm

Test Date - 02-08-00



HYUNDAI FCC ID:CKLHGT-1000E -- PCS Brain SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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

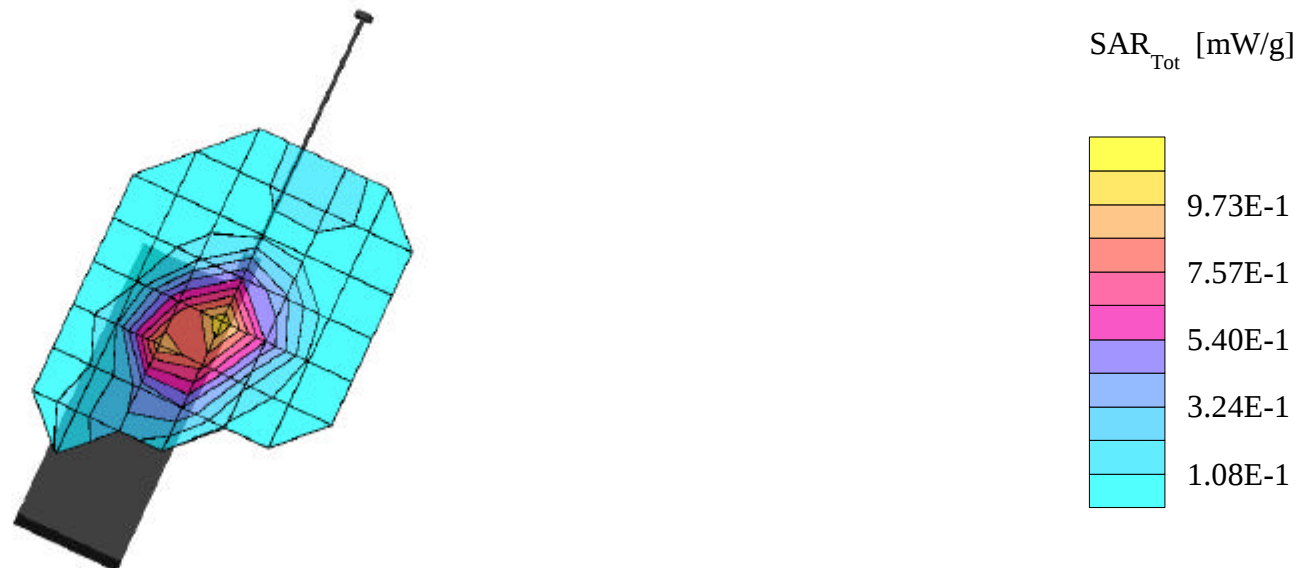
SAR (1g): 1.03 mW/g, SAR (10g): 0.580 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

PCS Mode, Ch.0025 [1851.25MHz]

Conducted Power = 23.8dBm

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Medium 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

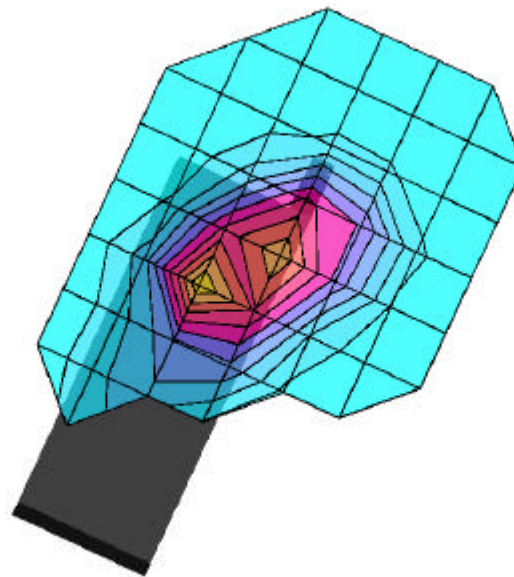
SAR (1g): 1.30 mW/g, SAR (10g): 0.761 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

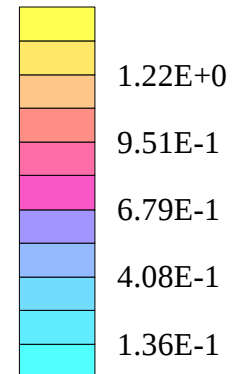
PCS Mode, Ch.0600 [1880.00MHz]

Conducted Power = 23.8dBm

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SAR_{Tot} [mW/g]



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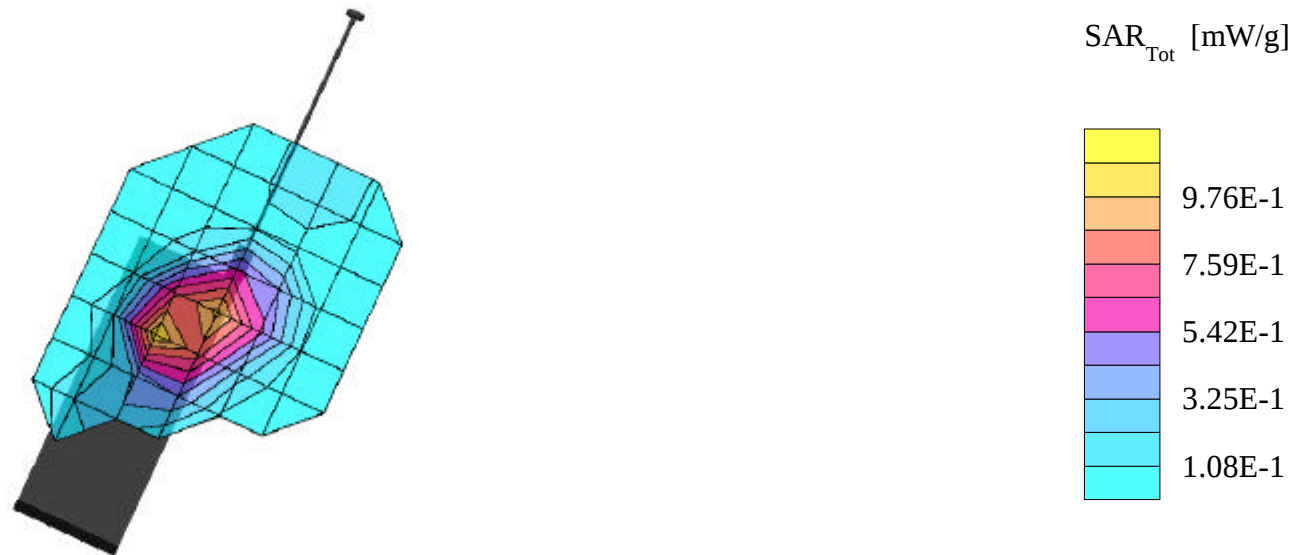
SAR (1g): 1.07 mW/g, SAR (10g): 0.626 mW/g

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PCS Mode, Ch.0600 [1880.00MHz]

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Medium 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

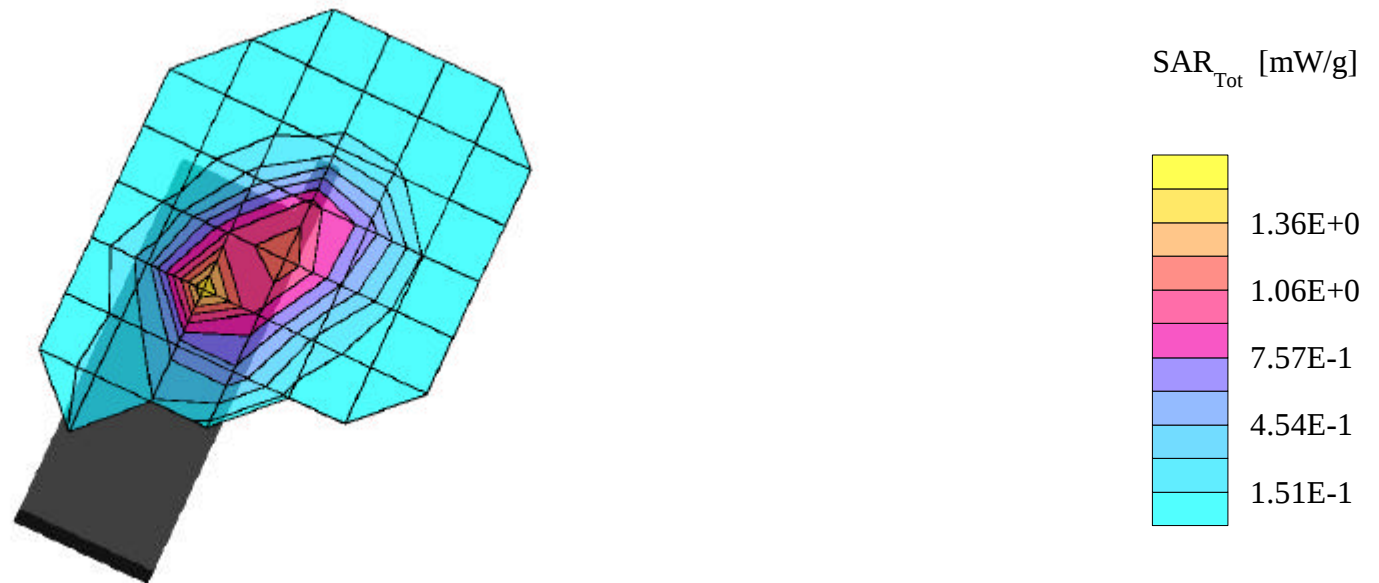
SAR (1g): 1.42 mW/g, SAR (10g): 0.800 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

PCS Mode, Ch.1175 [1908.75MHz]

Conducted Power = 23.8dBm

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Generic Twin Phantom; Left Hand Section; Probe: ET3DV5 - SN1368 -- Probe Cal Date 2/99

Medium 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): 1.05 mW/g, SAR (10g): 0.597 mW/g

HYUNDAI Tri-mode Model:HGT-1000E

PCS Mode, Ch.1175 [1908.75MHz]

Conducted Power = 23.8dBm

Test Date - 02-08-00

