

ATTACHMENT O – SAR TEST DATA

HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

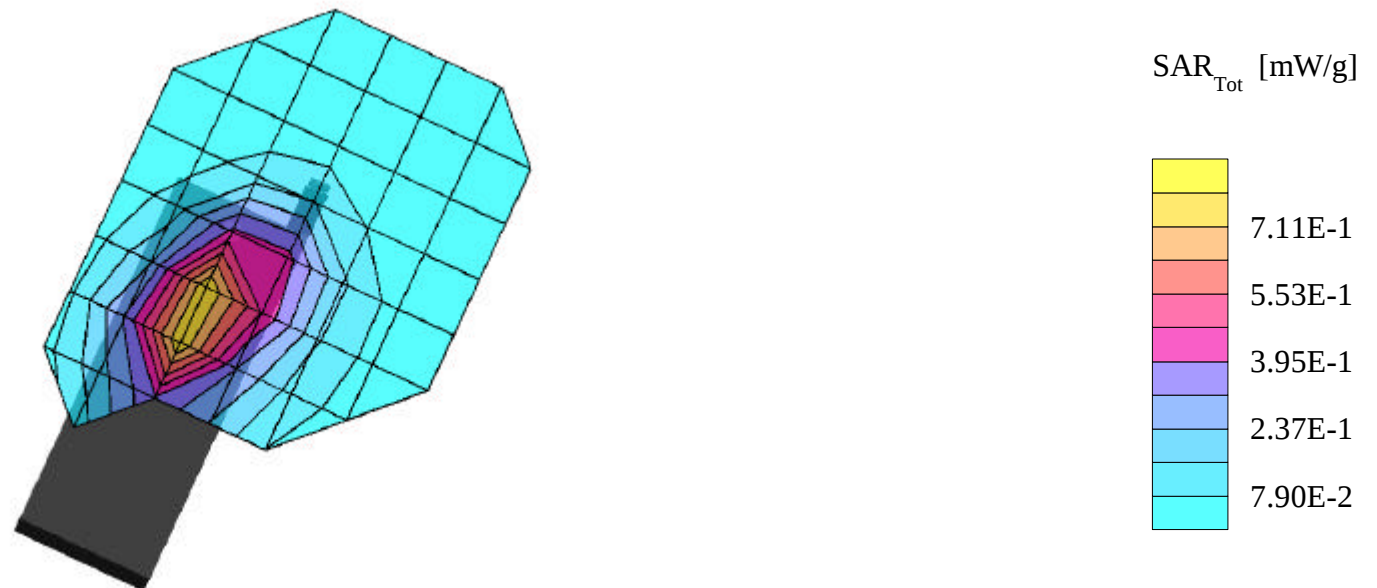
SAR (1g): 0.820 mW/g, SAR (10g): 0.539 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

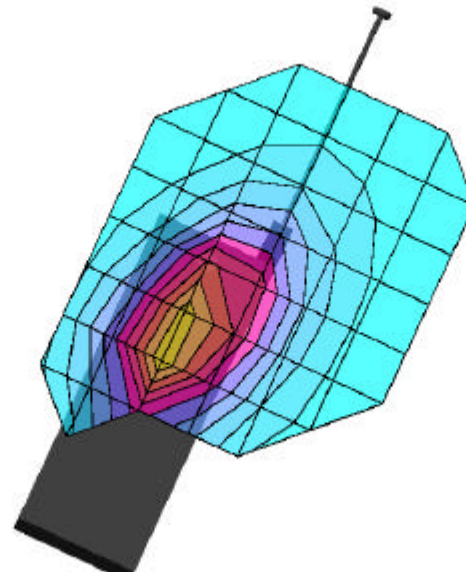
SAR (1g): 1.11 mW/g, SAR (10g): 0.763 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

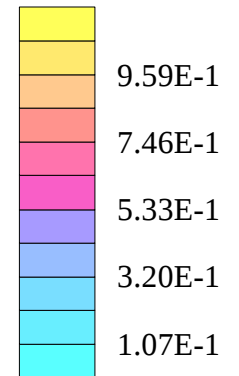
FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

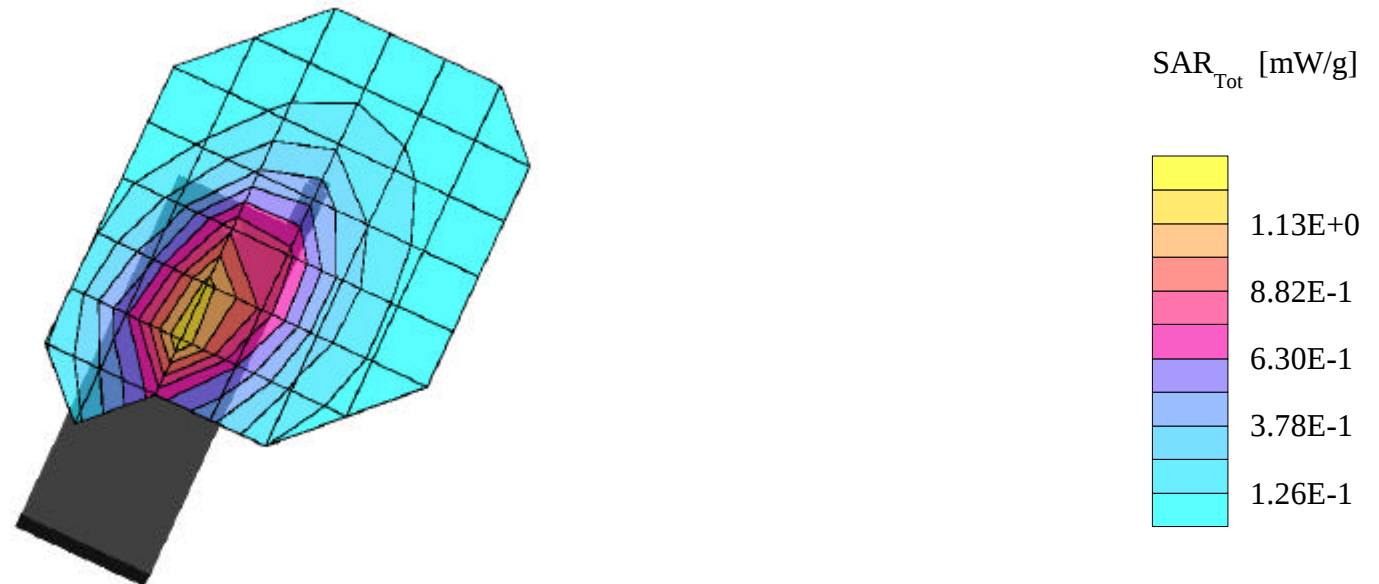
SAR (1g): 1.25 mW/g, SAR (10g): 0.860 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

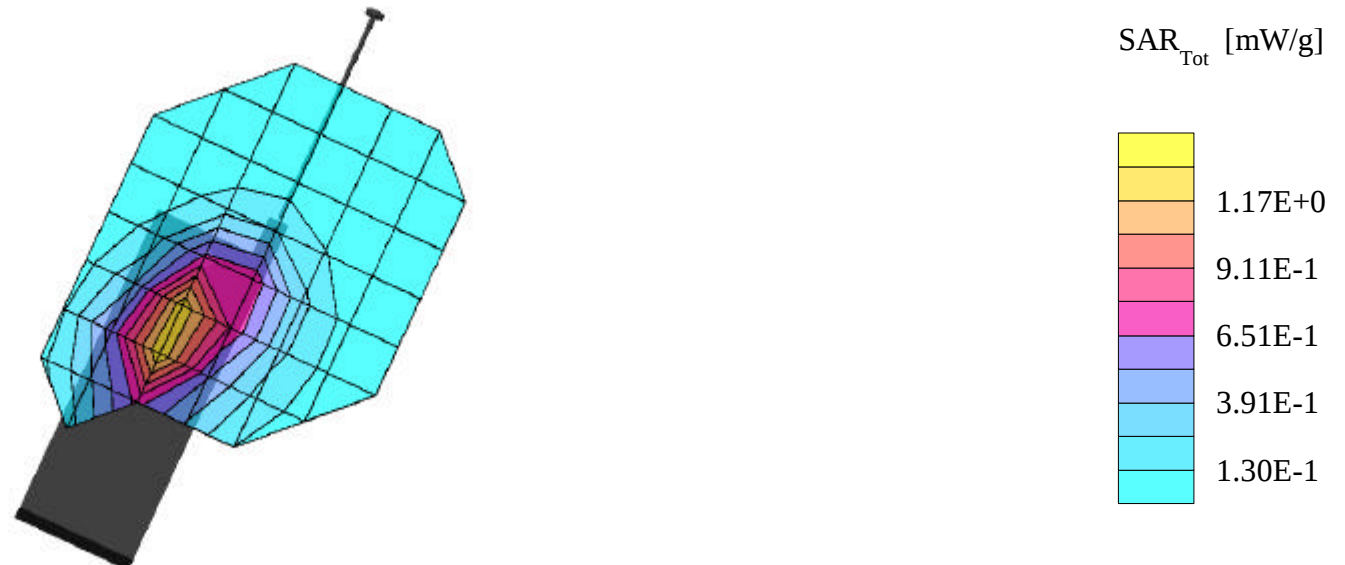
SAR (1g): 1.39 mW/g, SAR (10g): 0.907 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

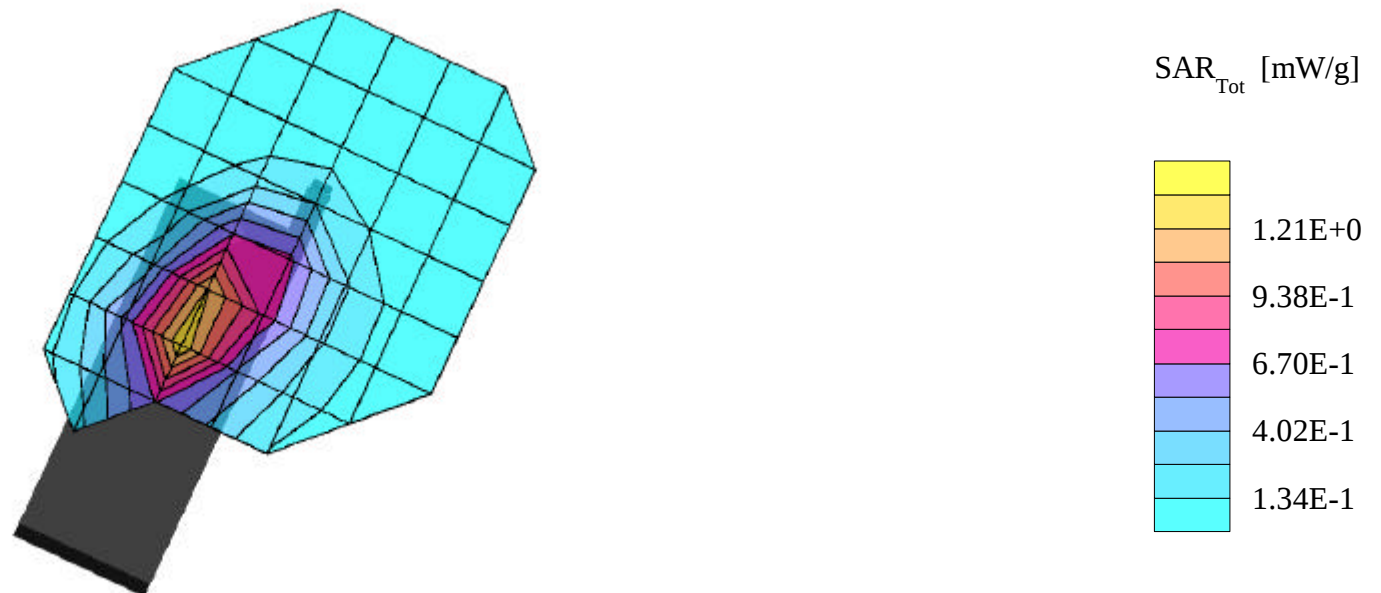
SAR (1g): 1.31 mW/g, SAR (10g): 0.870 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

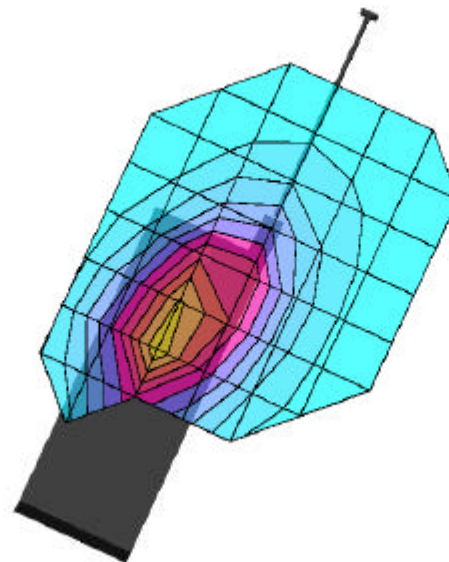
SAR (1g): 1.41 mW/g, SAR (10g): 0.955 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

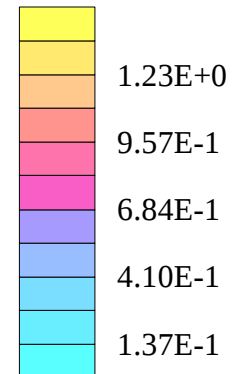
FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.5dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

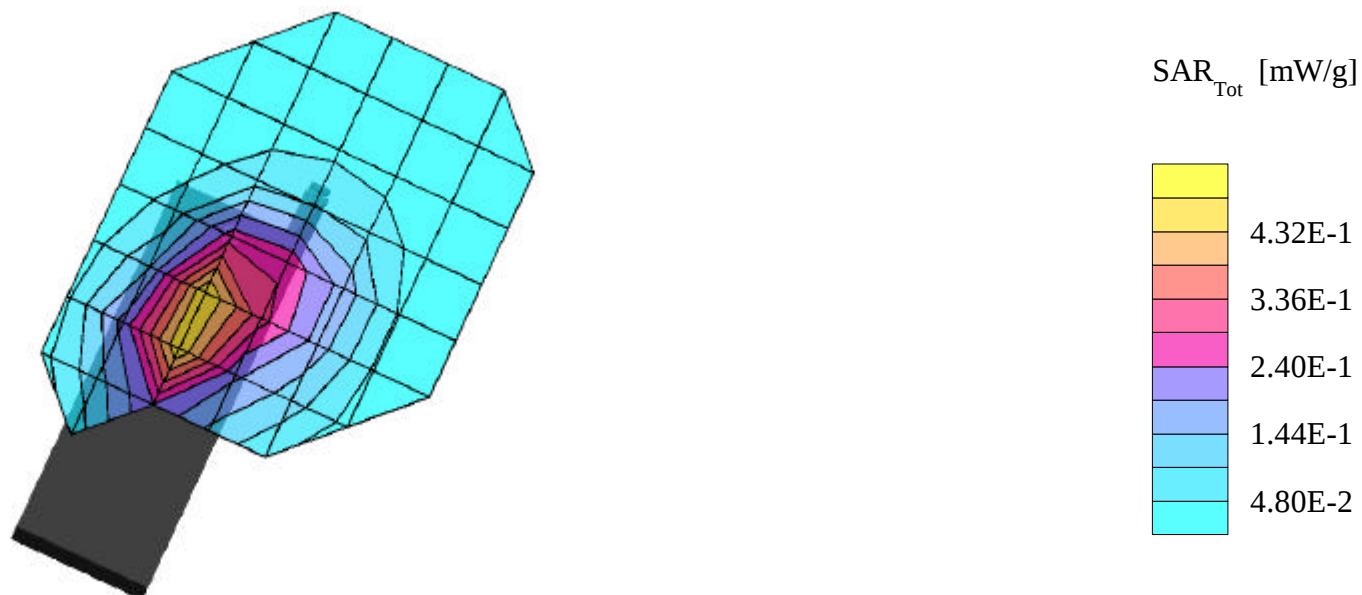
SAR (1g): 0.521 mW/g, SAR (10g): 0.342 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

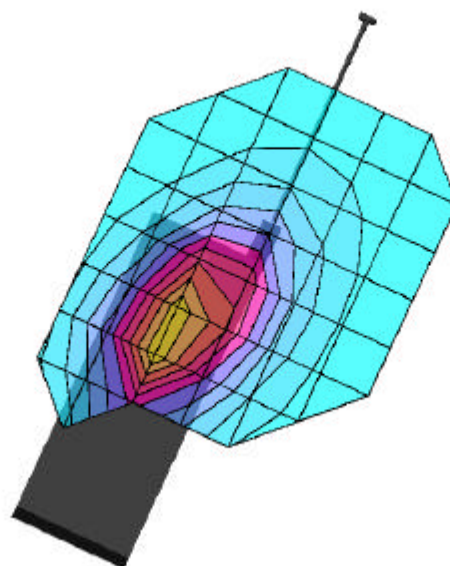
SAR (1g): 0.792 mW/g, SAR (10g): 0.536 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

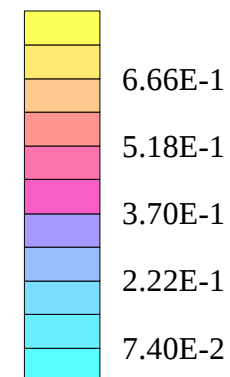
CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

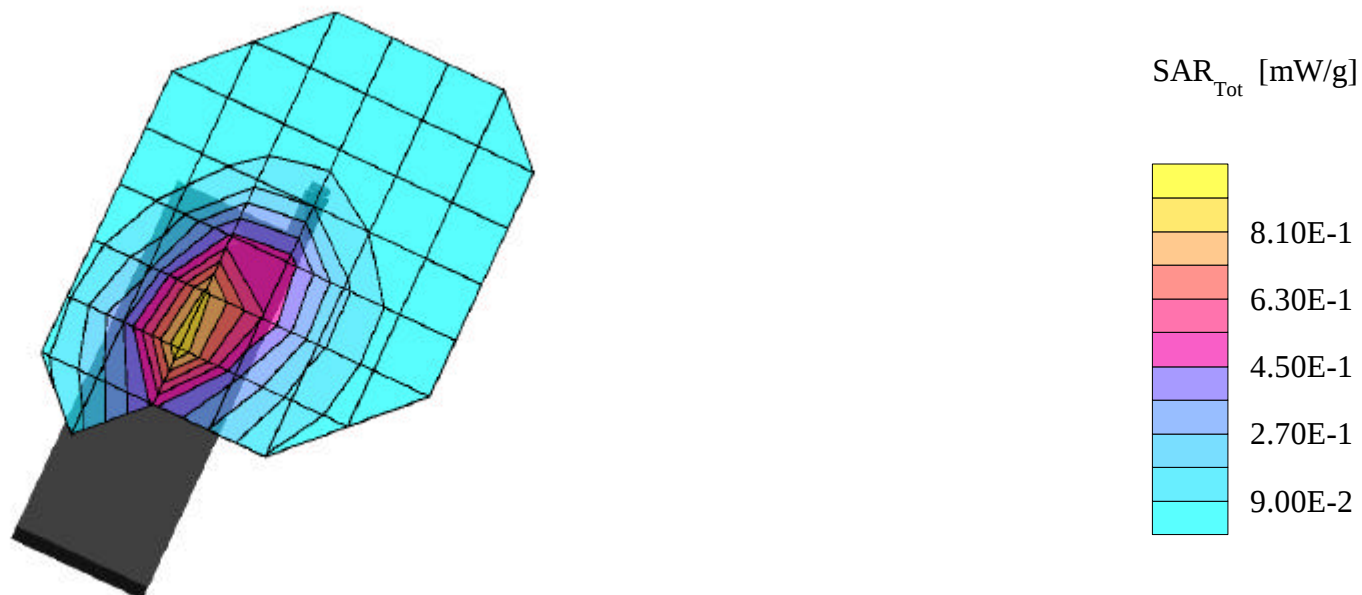
SAR (1g): 0.915 mW/g, SAR (10g): 0.603 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

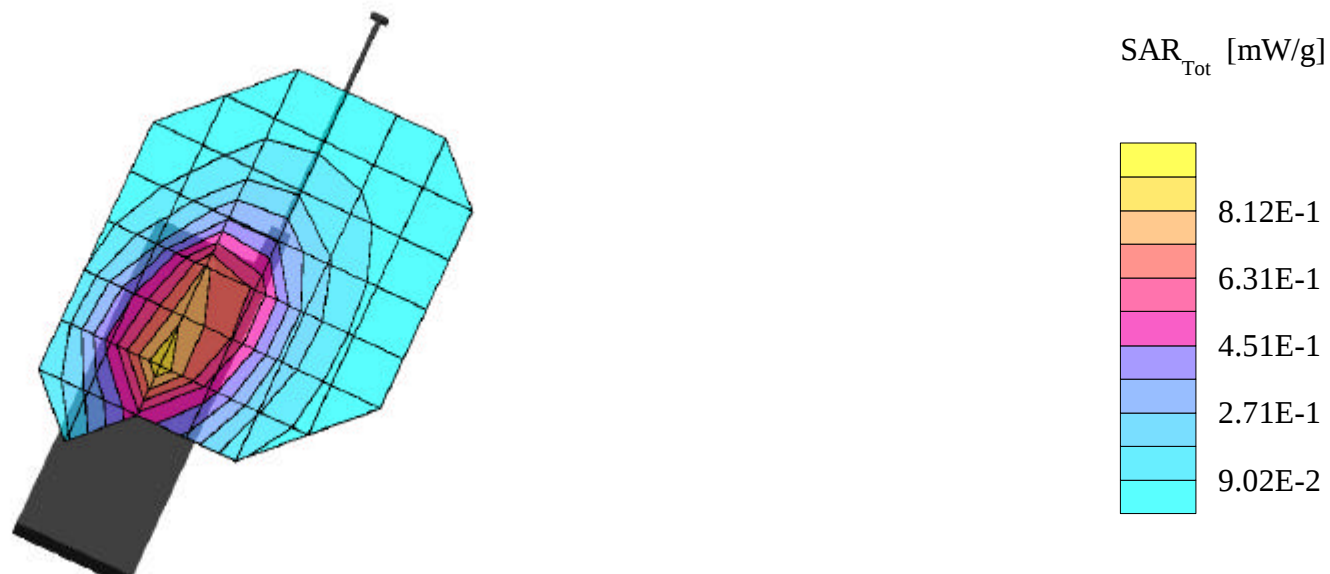
SAR (1g): 0.887 mW/g, SAR (10g): 0.609 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

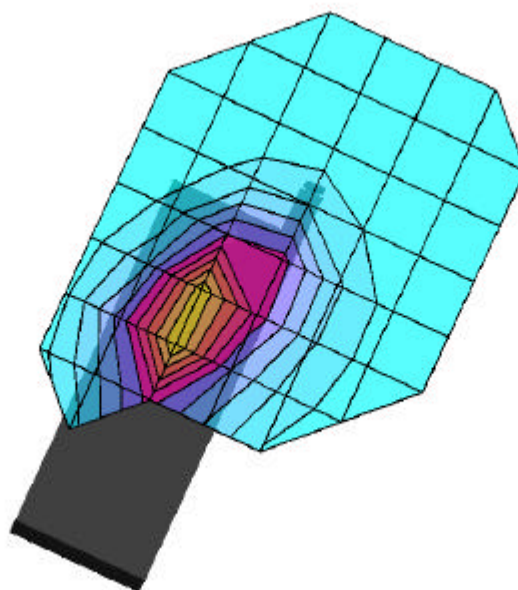
SAR (1g): 0.864 mW/g, SAR (10g): 0.564 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

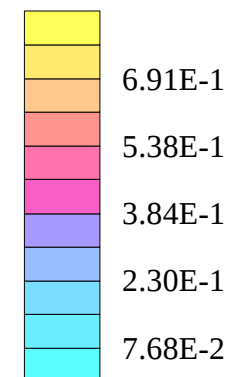
CDMA Mode, Ch.0777 [848.31MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: $\sigma = 0.90$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

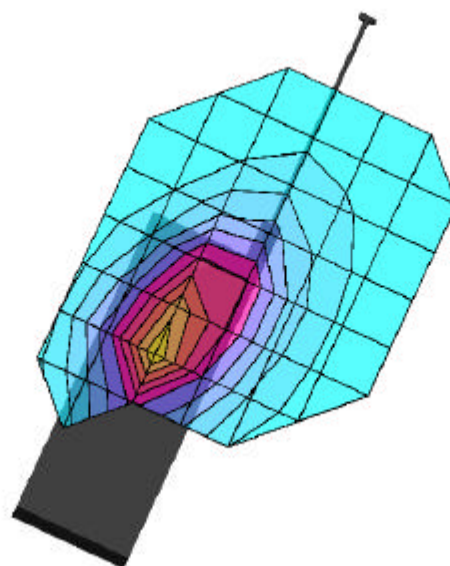
SAR (1g): 1.05 mW/g, SAR (10g): 0.702 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

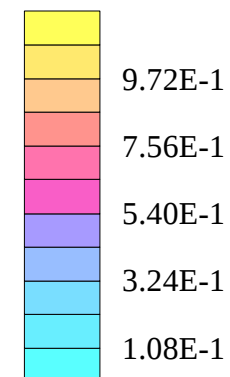
CDMA Mode, Ch.0777 [848.31MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

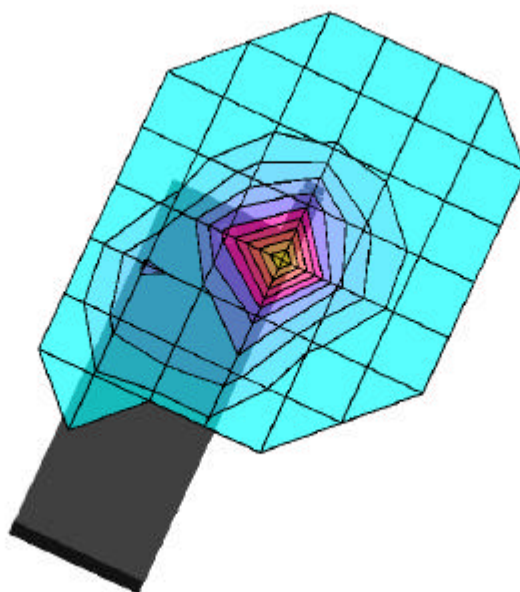
SAR (1g): 1.37 mW/g, SAR (10g): 0.702 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

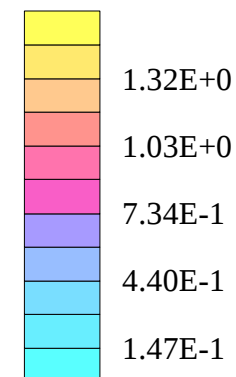
PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

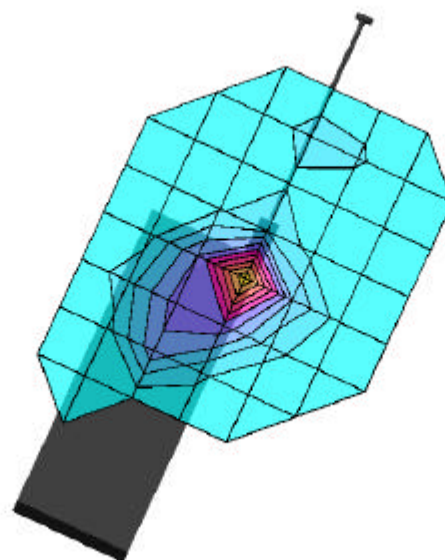
SAR (1g): 0.964 mW/g, SAR (10g): 0.487 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

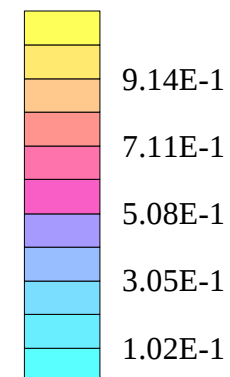
PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

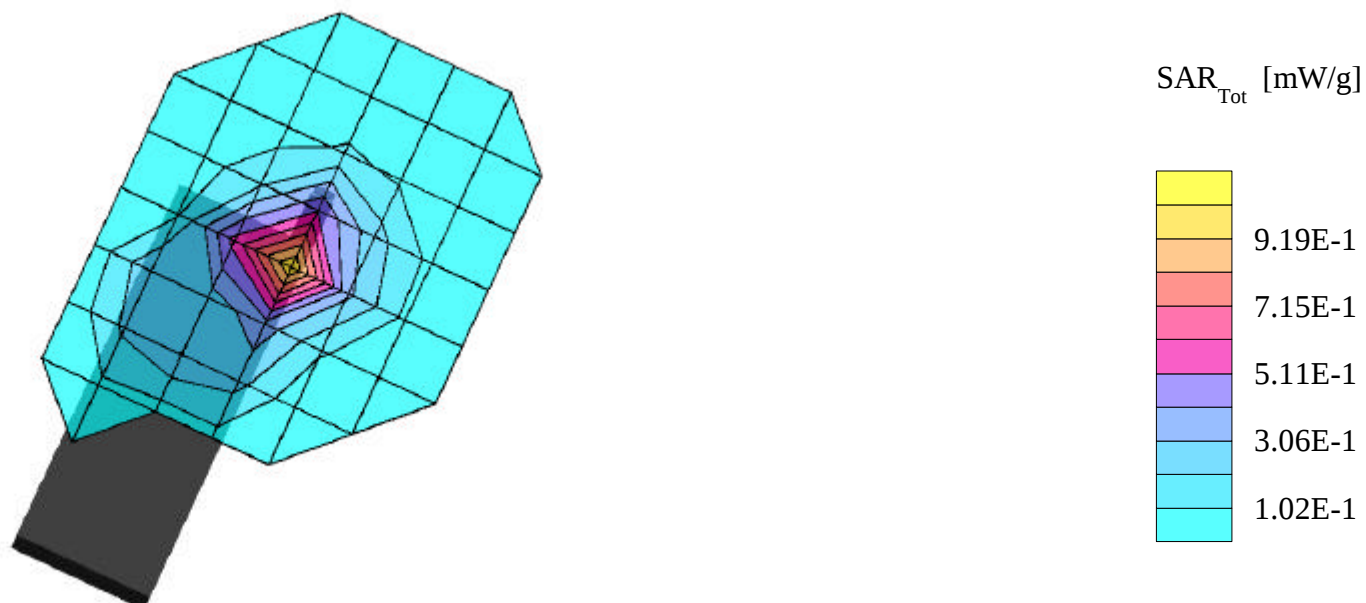
SAR (1g): 0.964 mW/g, SAR (10g): 0.495 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

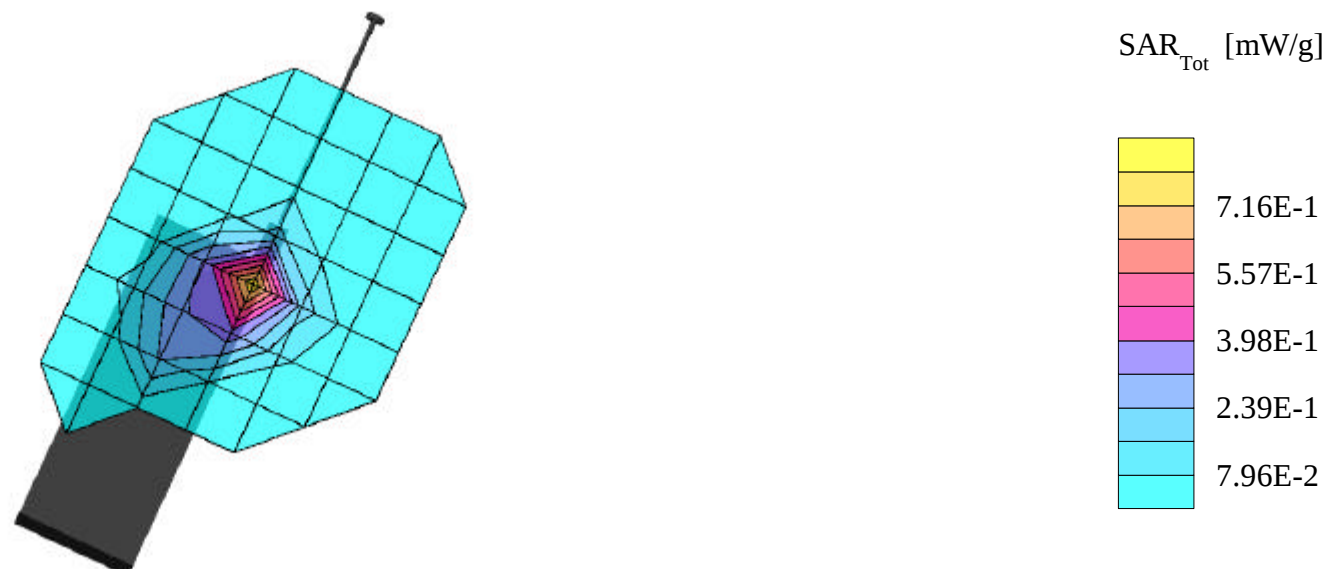
SAR (1g): 0.767 mW/g, SAR (10g): 0.382 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

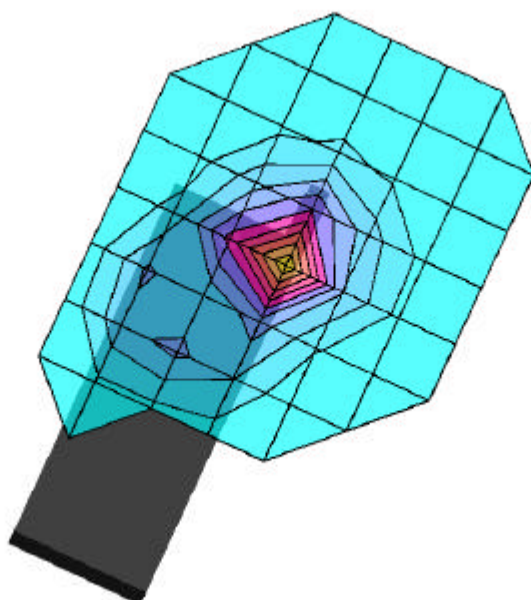
SAR (1g): 0.890 mW/g, SAR (10g): 0.468 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

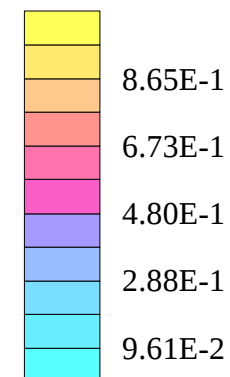
PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Head 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

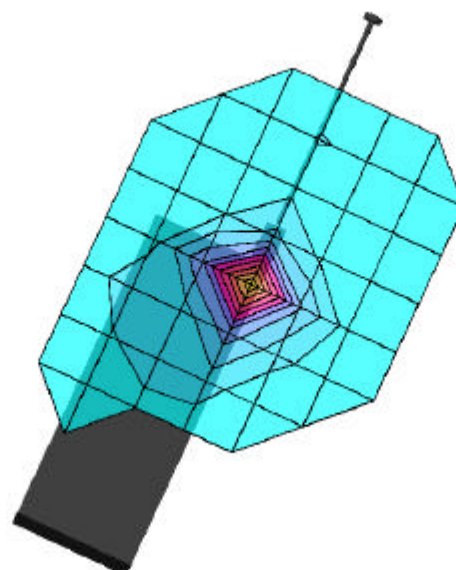
SAR (1g): 0.798 mW/g, SAR (10g): 0.389 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

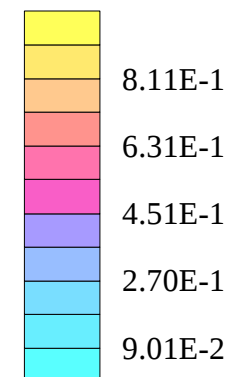
PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.8dBm

Test Date -- 11-28-2000



SAR_{Tot} [mW/g]



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

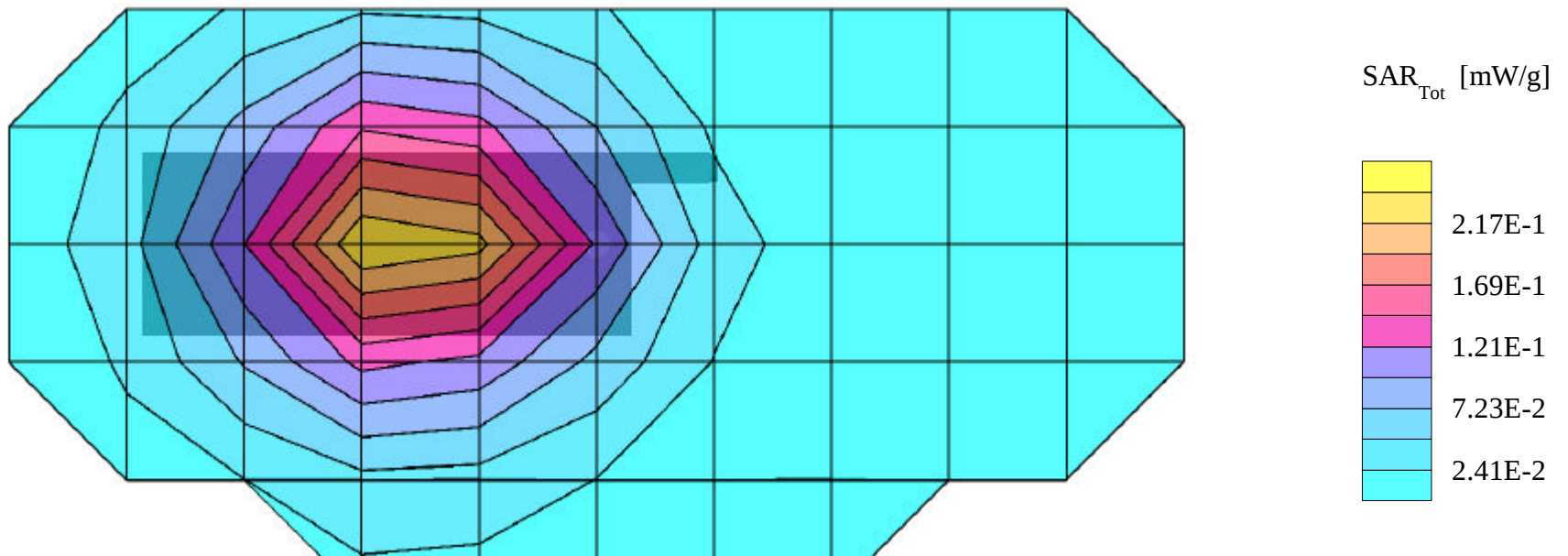
SAR (1g): 0.244 mW/g, SAR (10g): 0.174 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

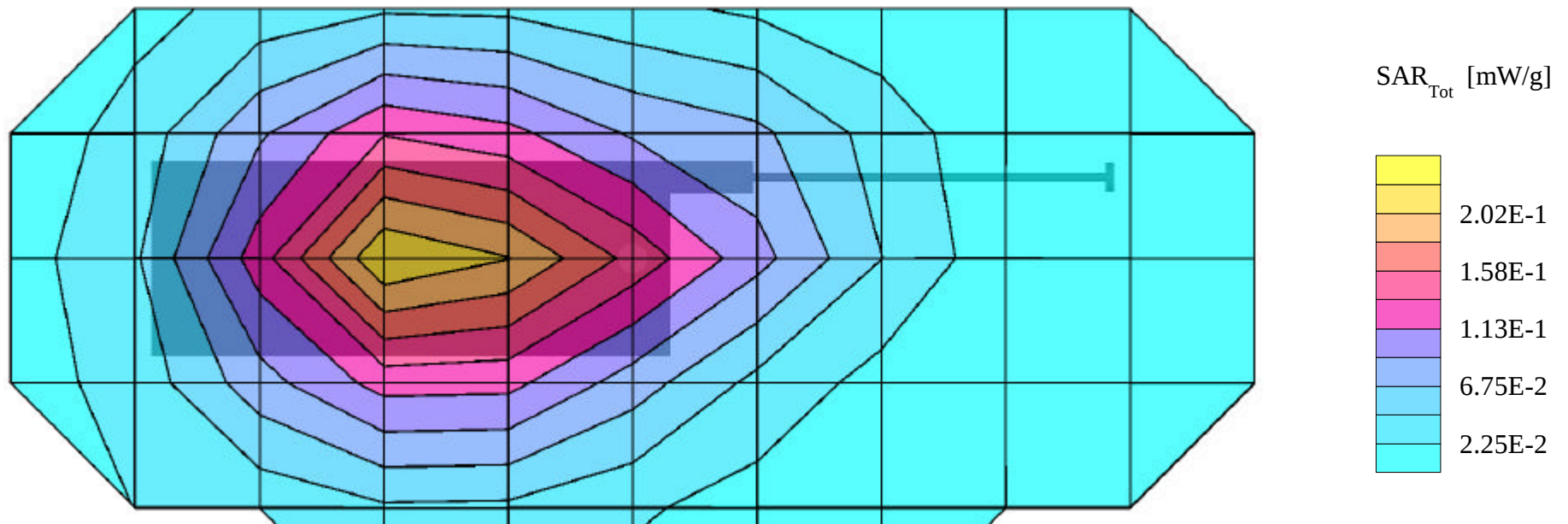
SAR (1g): 0.223 mW/g, SAR (10g): 0.161 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

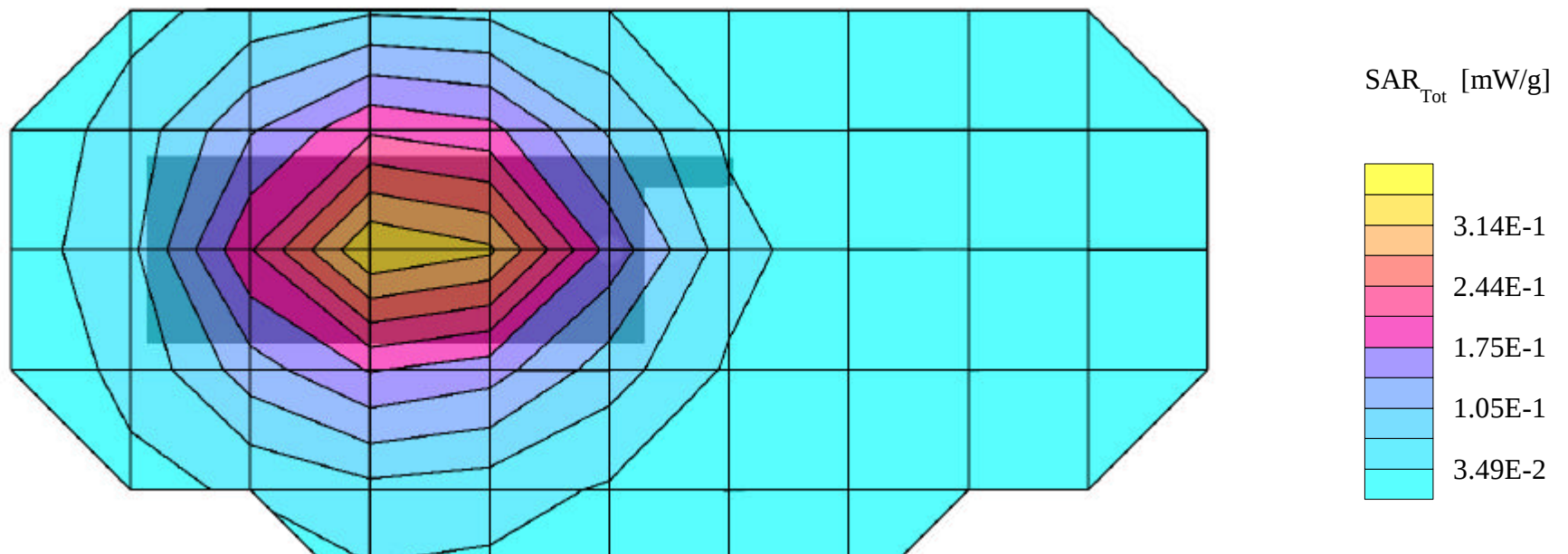
SAR (1g): 0.325 mW/g, SAR (10g): 0.229 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

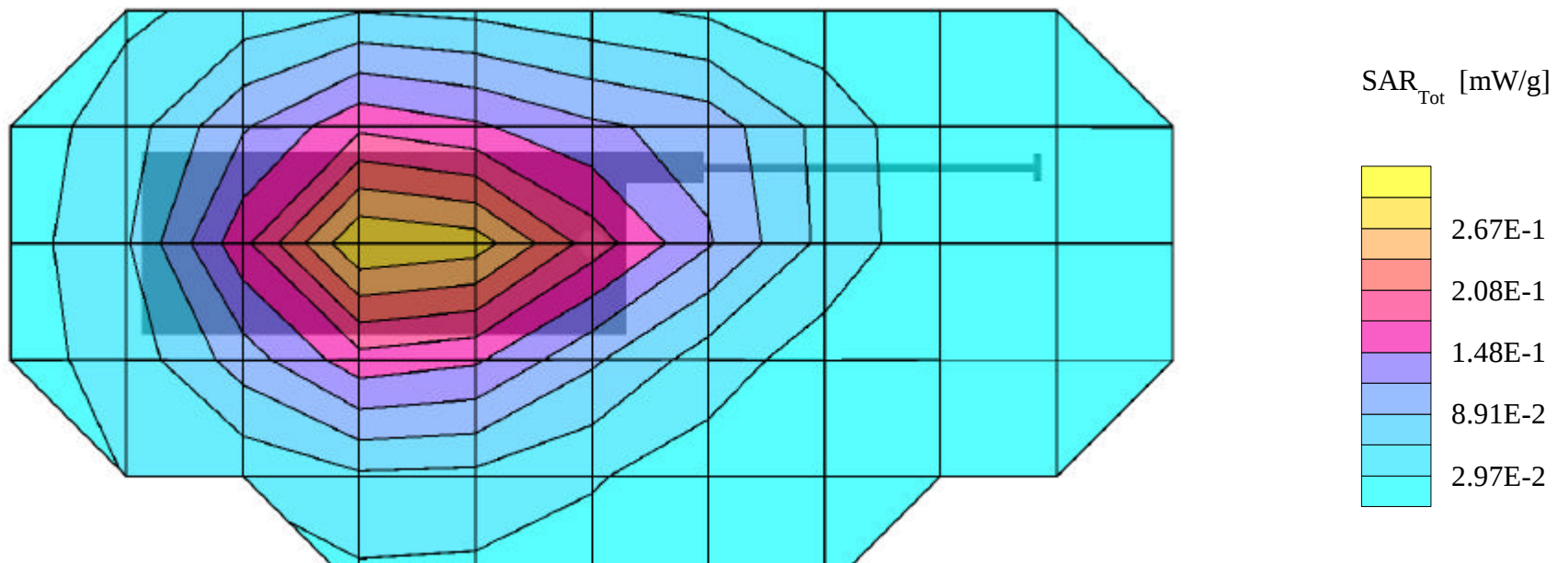
SAR (1g): 0.295 mW/g, SAR (10g): 0.210 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

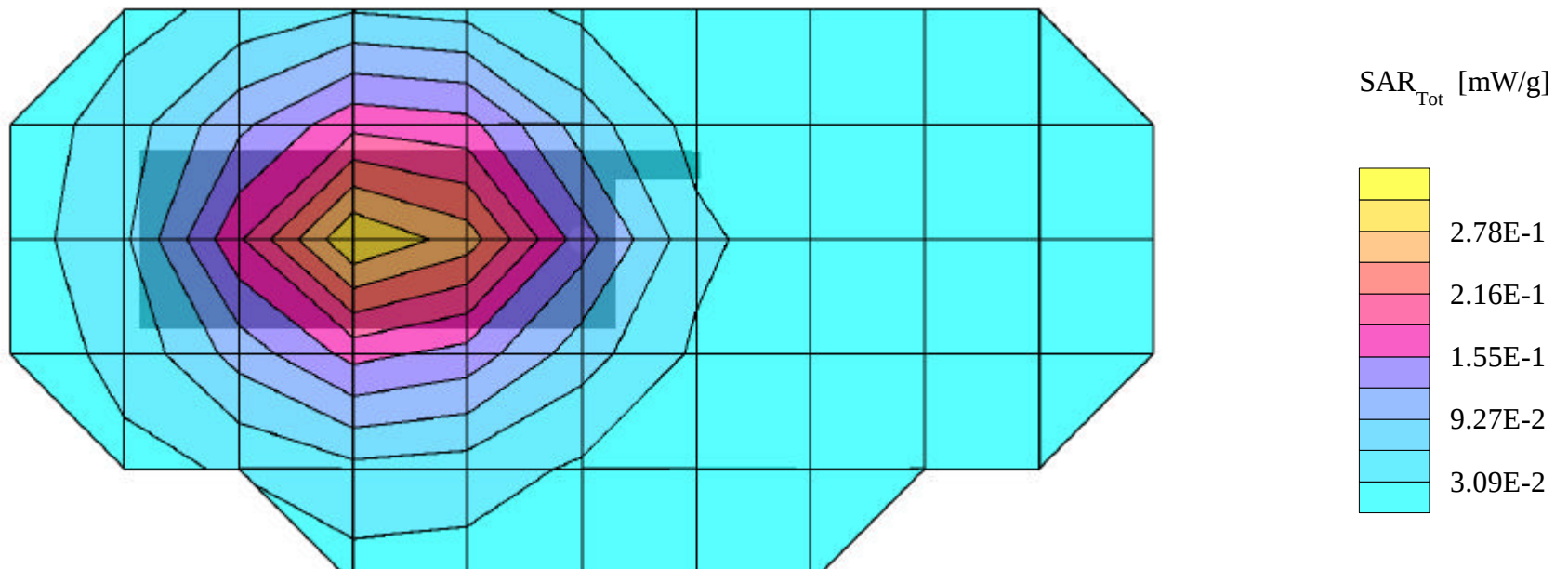
SAR (1g): 0.306 mW/g, SAR (10g): 0.216 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

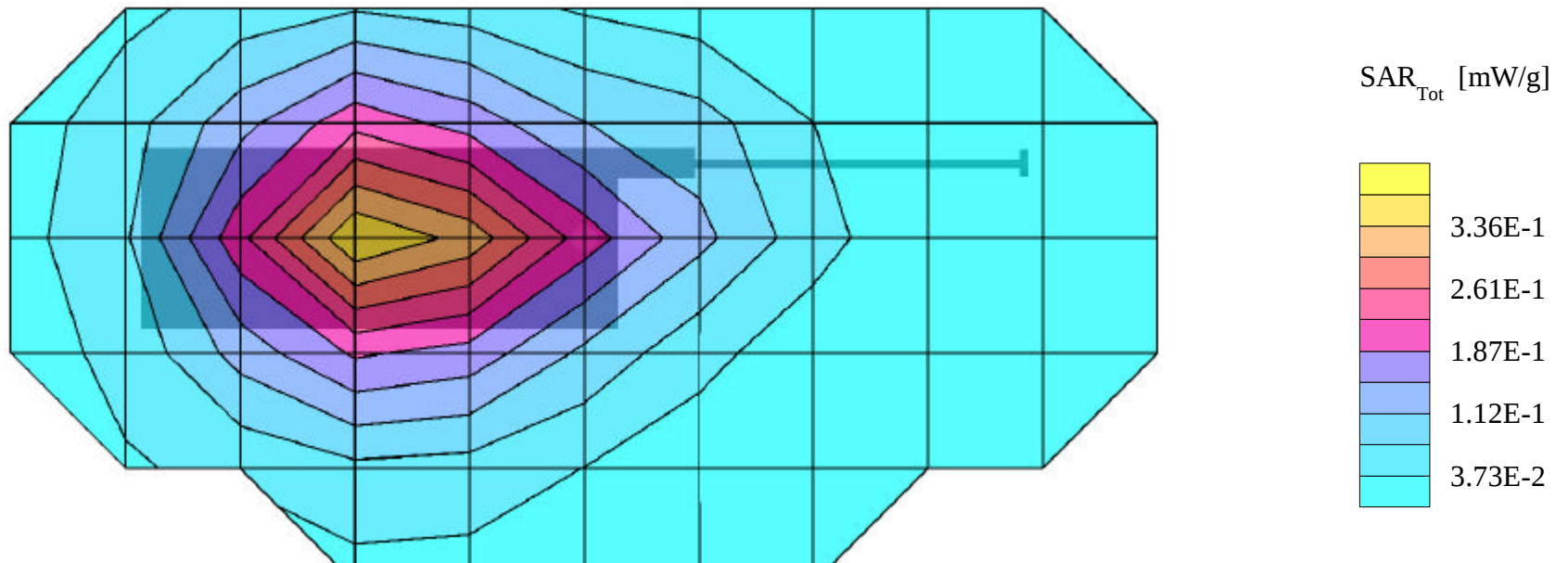
SAR (1g): 0.361 mW/g, SAR (10g): 0.256 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.5dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

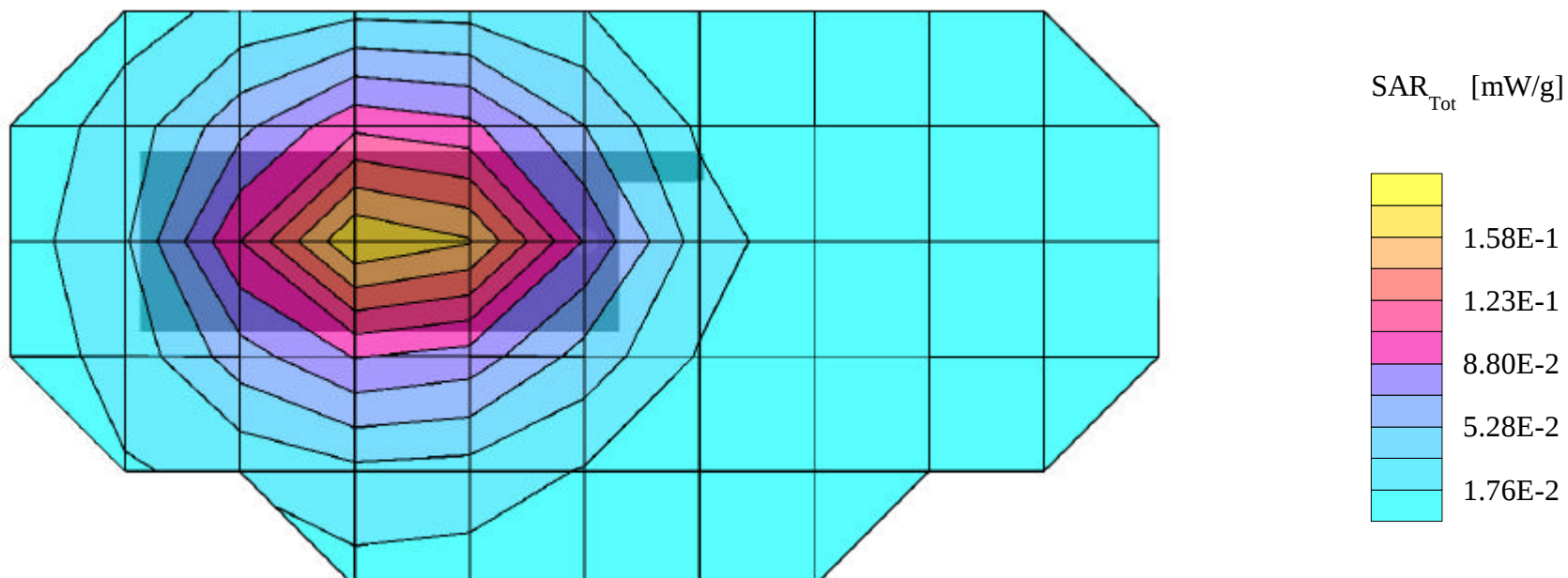
SAR (1g): 0.185 mW/g, SAR (10g): 0.132 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

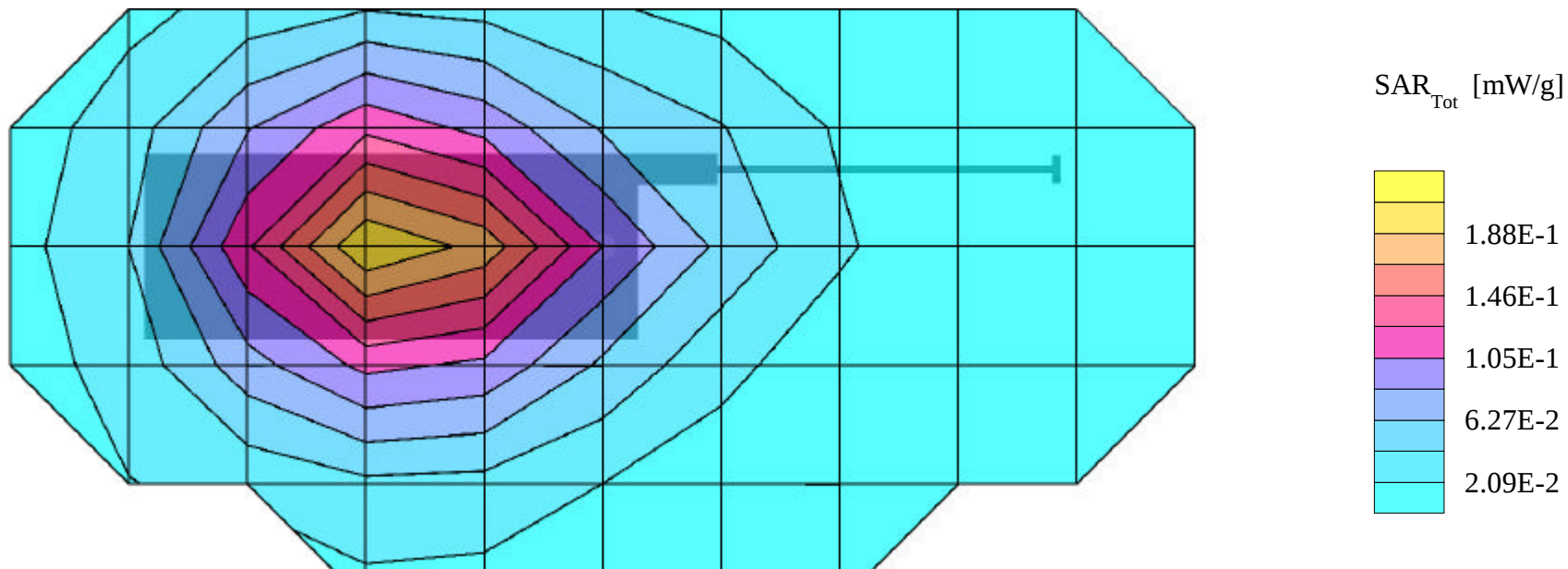
SAR (1g): 0.200 mW/g, SAR (10g): 0.144 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

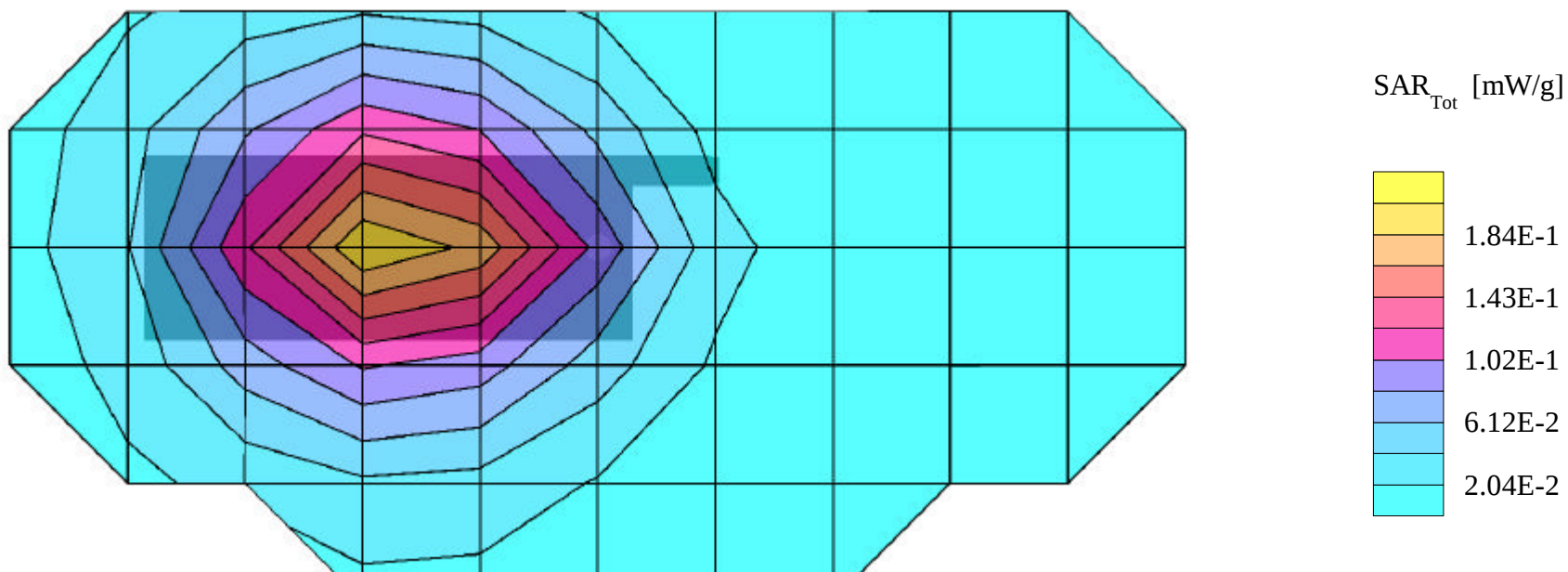
SAR (1g): 0.191 mW/g, SAR (10g): 0.138 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

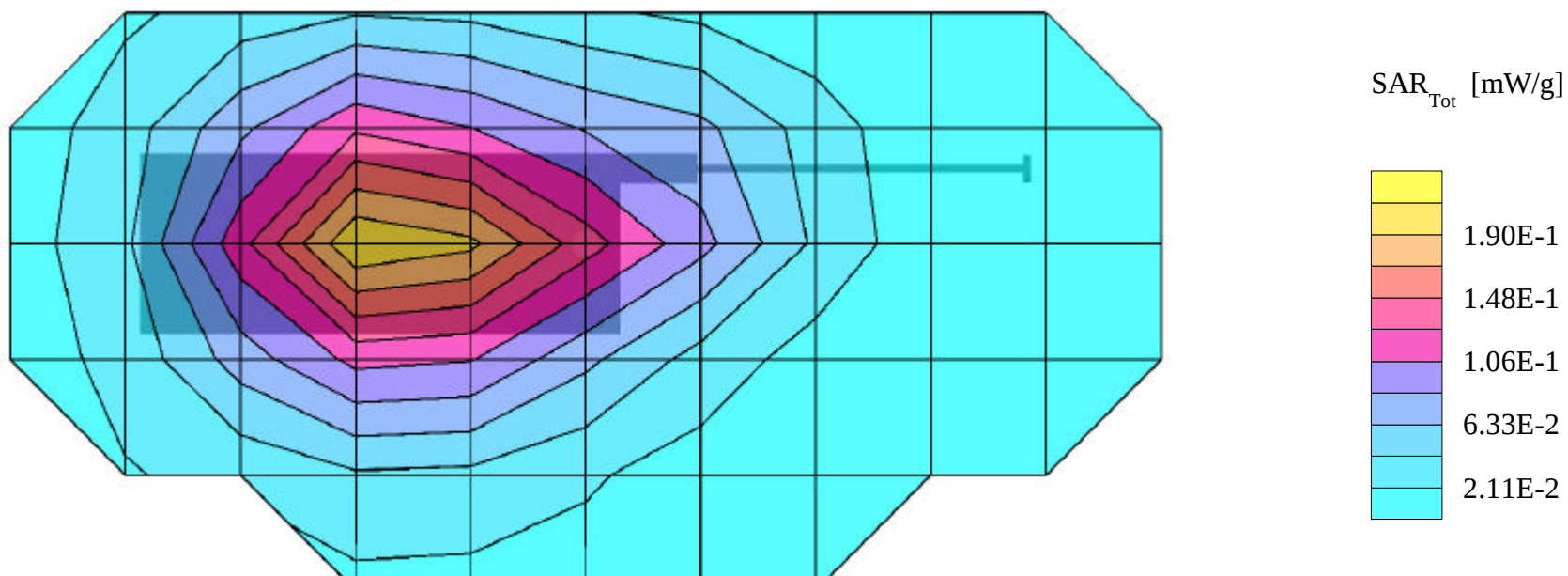
SAR (1g): 0.207 mW/g, SAR (10g): 0.148 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

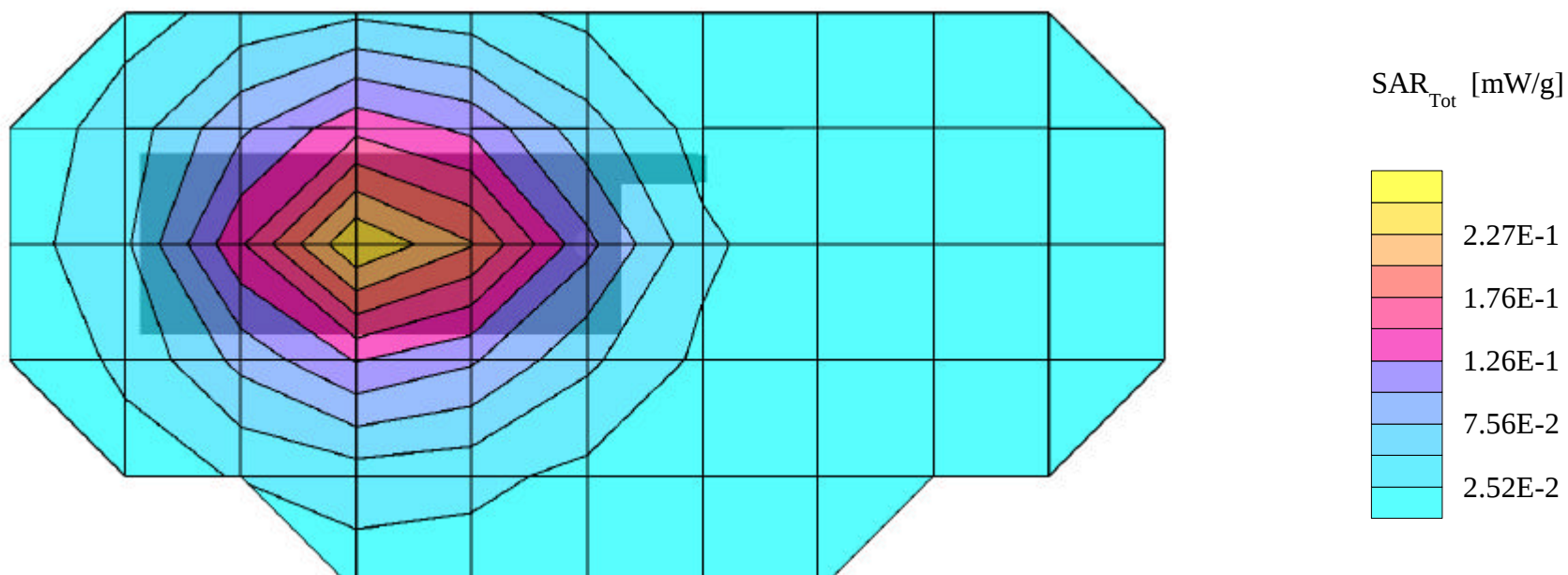
SAR (1g): 0.236 mW/g, SAR (10g): 0.168 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0777 [848.31MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.95$ mho/m $\epsilon_r = 56.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

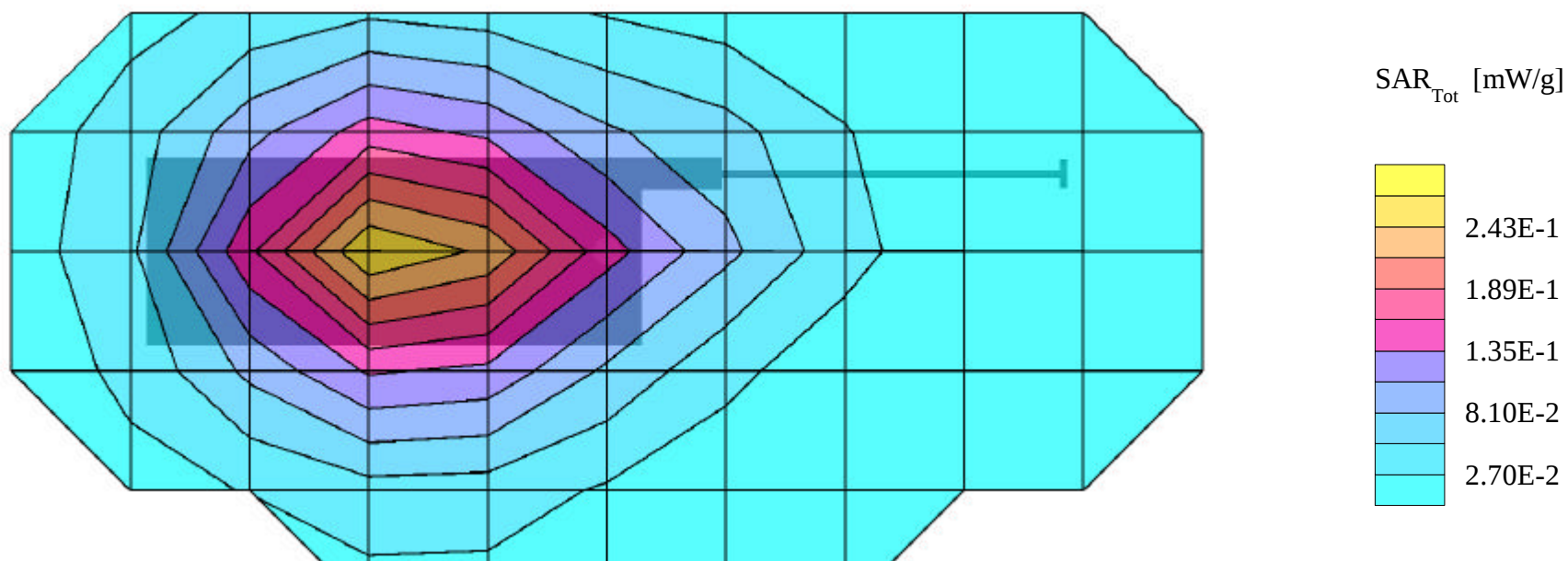
SAR (1g): 0.253 mW/g, SAR (10g): 0.181 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

CDMA Mode, Ch.0777 [848.31MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

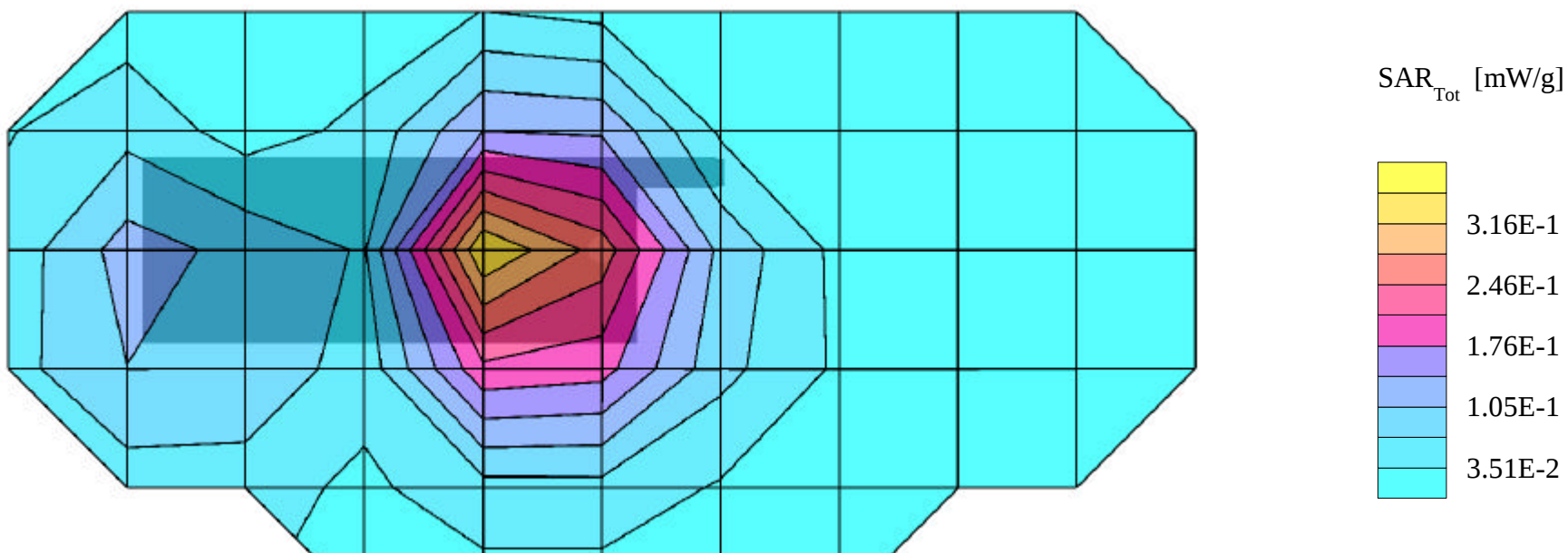
SAR (1g): 0.331 mW/g, SAR (10g): 0.208 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

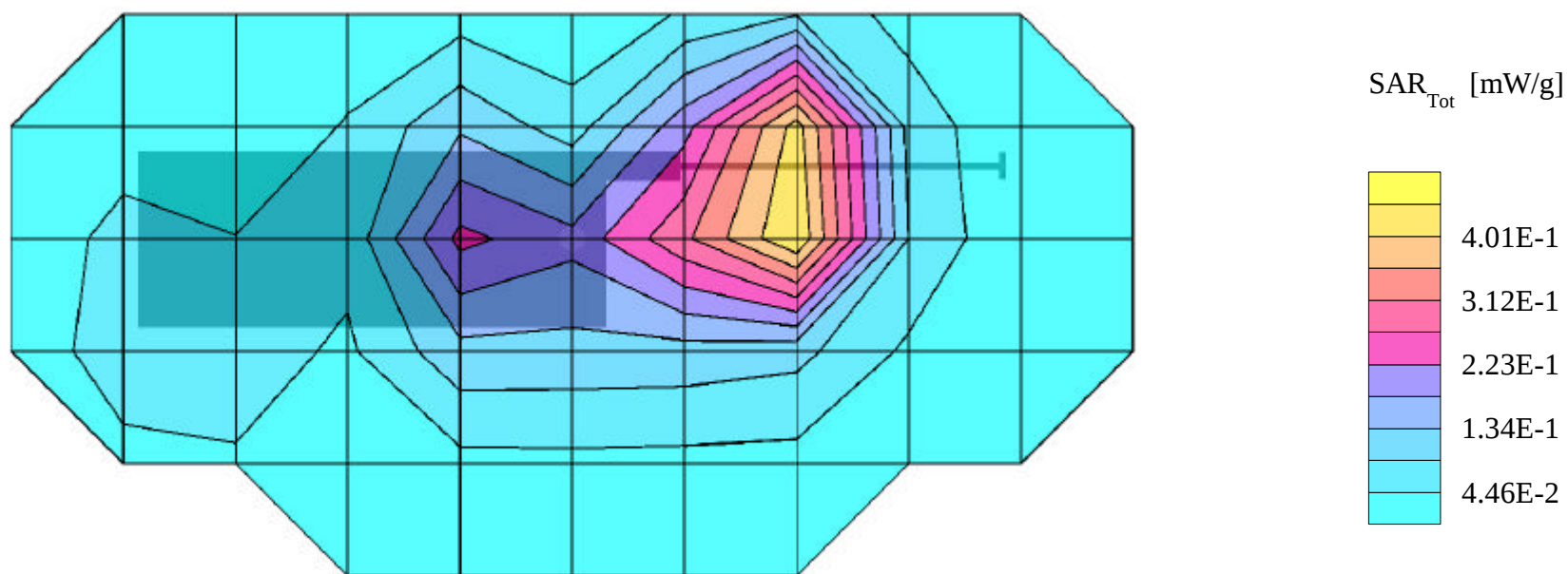
SAR (1g): 0.665 mW/g, SAR (10g): 0.400 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

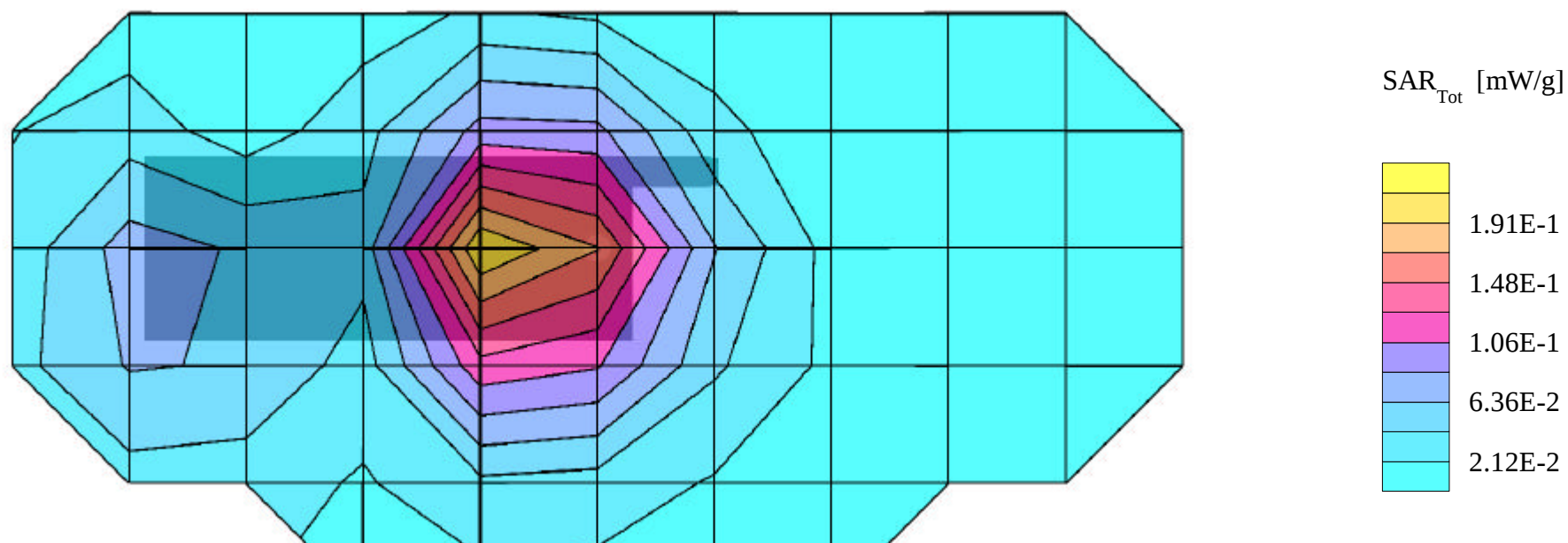
SAR (1g): 0.197 mW/g, SAR (10g): 0.121 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

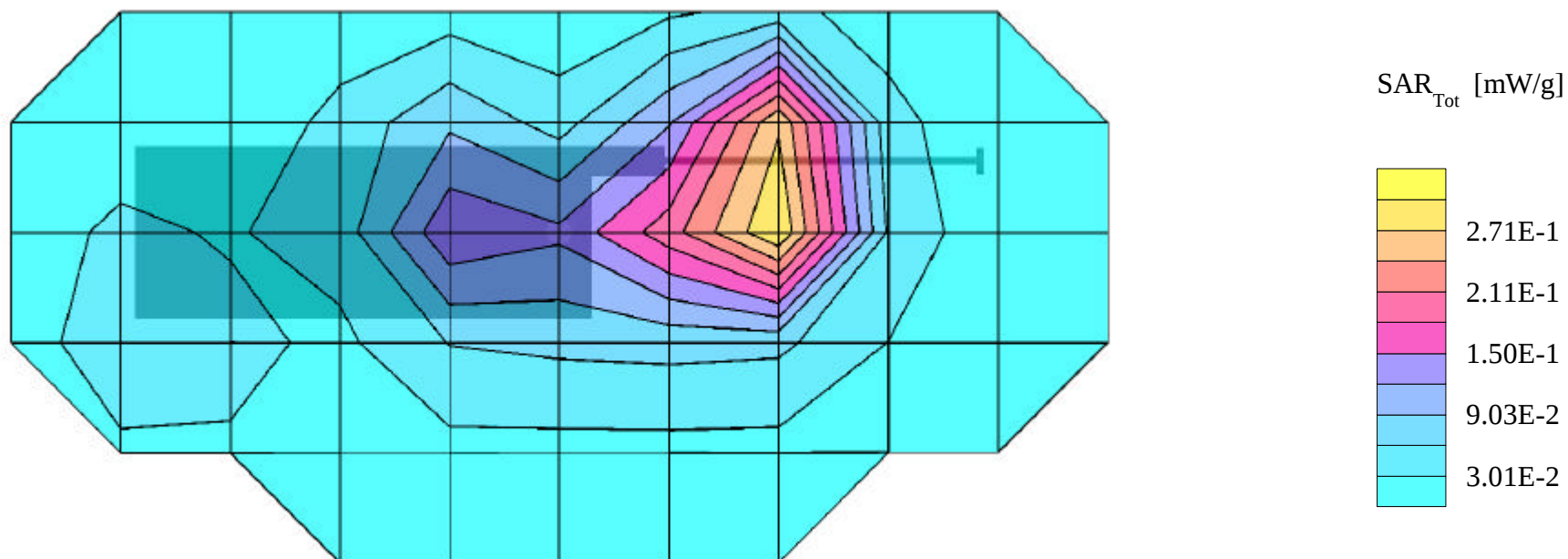
SAR (1g): 0.424 mW/g, SAR (10g): 0.252 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

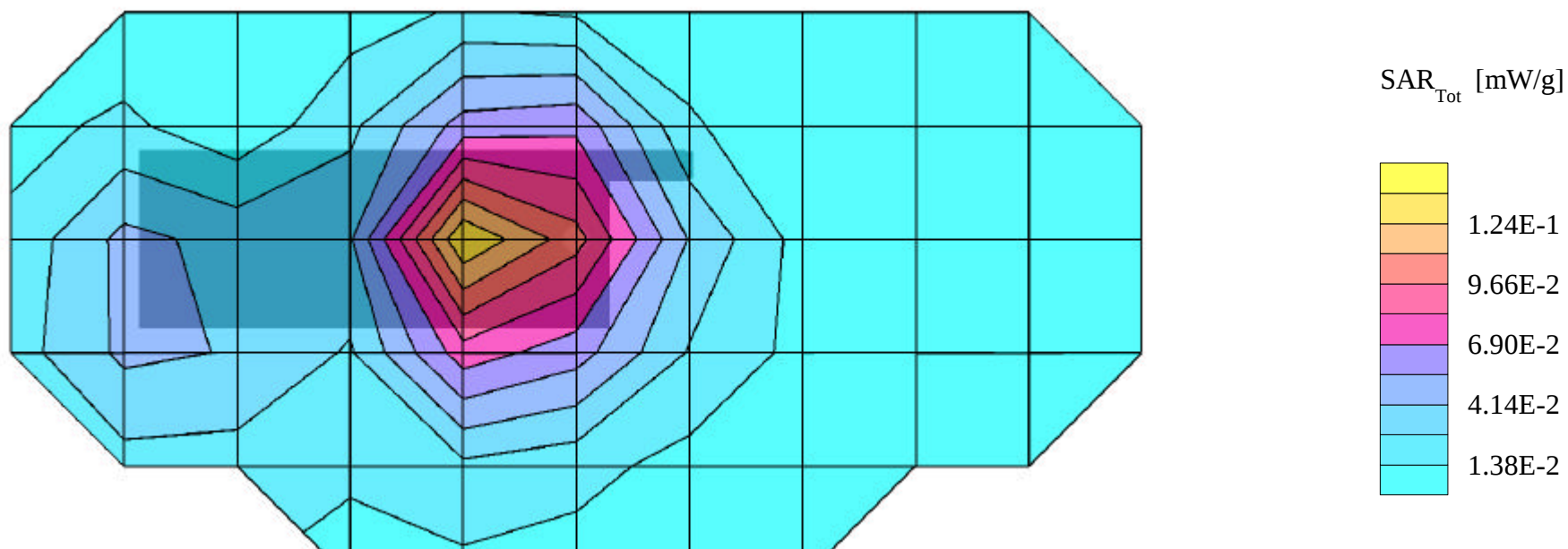
SAR (1g): 0.125 mW/g, SAR (10g): 0.0768 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000



HYUNDAI FCC ID:CKLTX-20B -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.85$ mho/m $\epsilon_r = 54.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.273 mW/g, SAR (10g): 0.159 mW/g

HYUNDAI Tri-Mode Phone Model:TX-20B

PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 25.8dBm; Spacing = 2.5cm from flat phantom w/Holster

Test Date -- 11-29-2000

