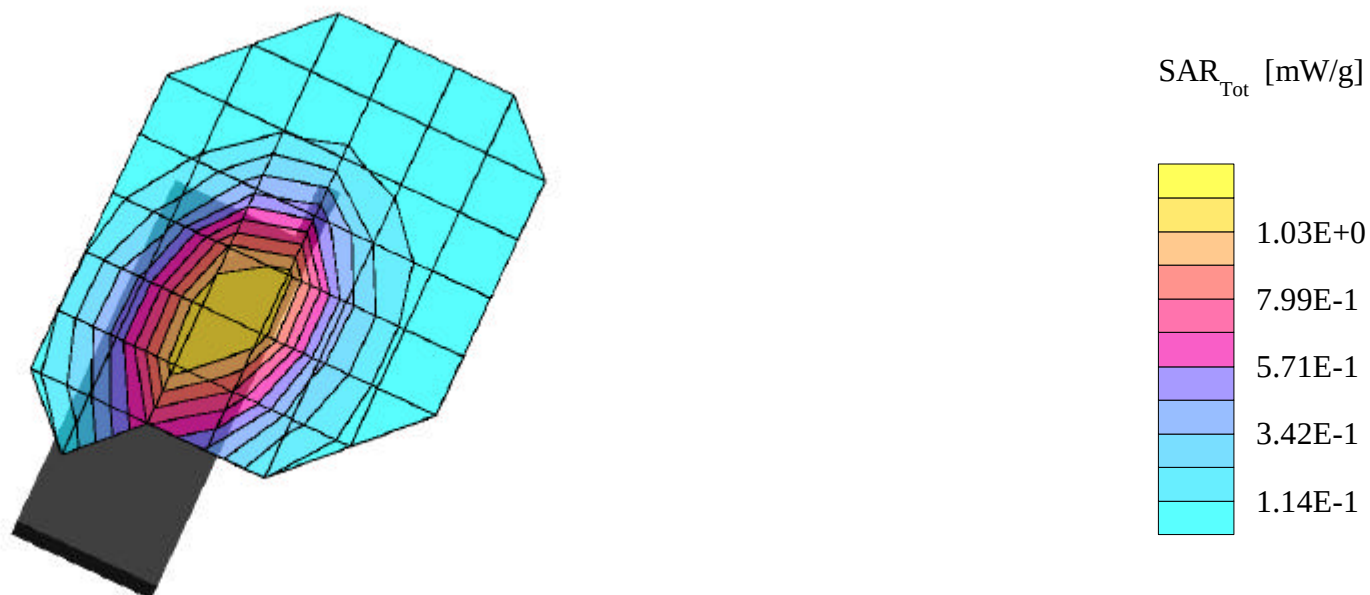


HYUNDAI FCC ID:PP4DX-20B -- FM Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
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): 1.23 mW/g, SAR (10g): 0.907 mW/g

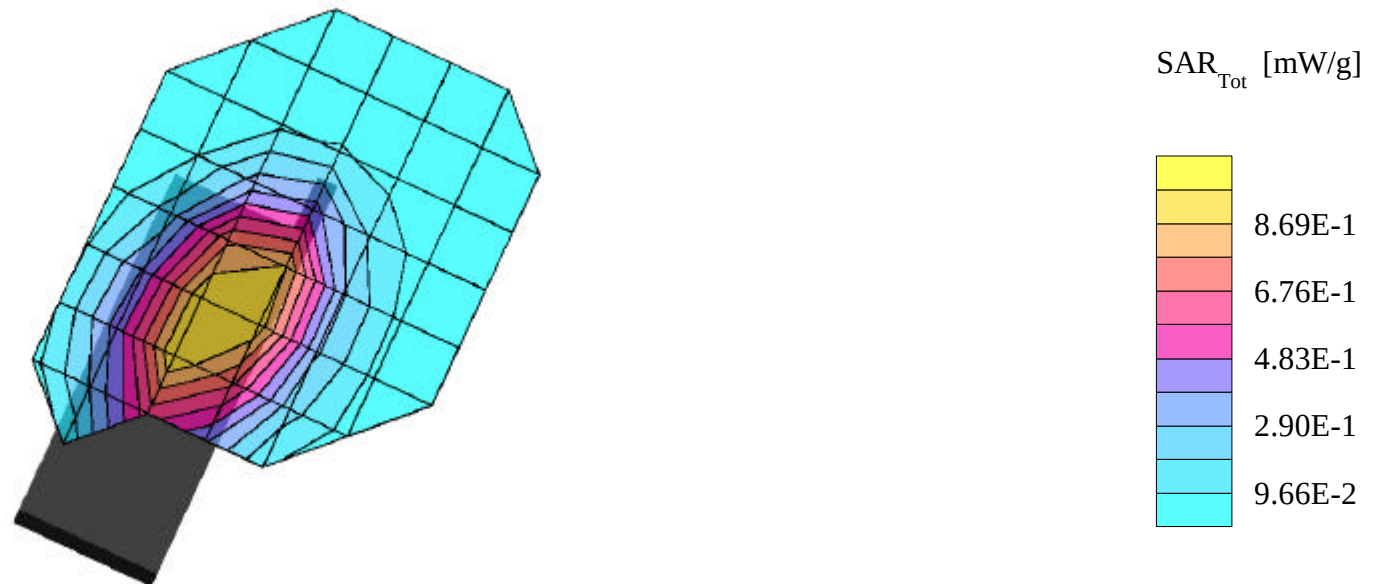
HYUNDAI DualMode Model:DX-20B
FM Mode, Ch.0991 [824.04MHz]
Conducted Power = 27.0dBm
Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- FM Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
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): 1.08 mW/g, SAR (10g): 0.767 mW/g

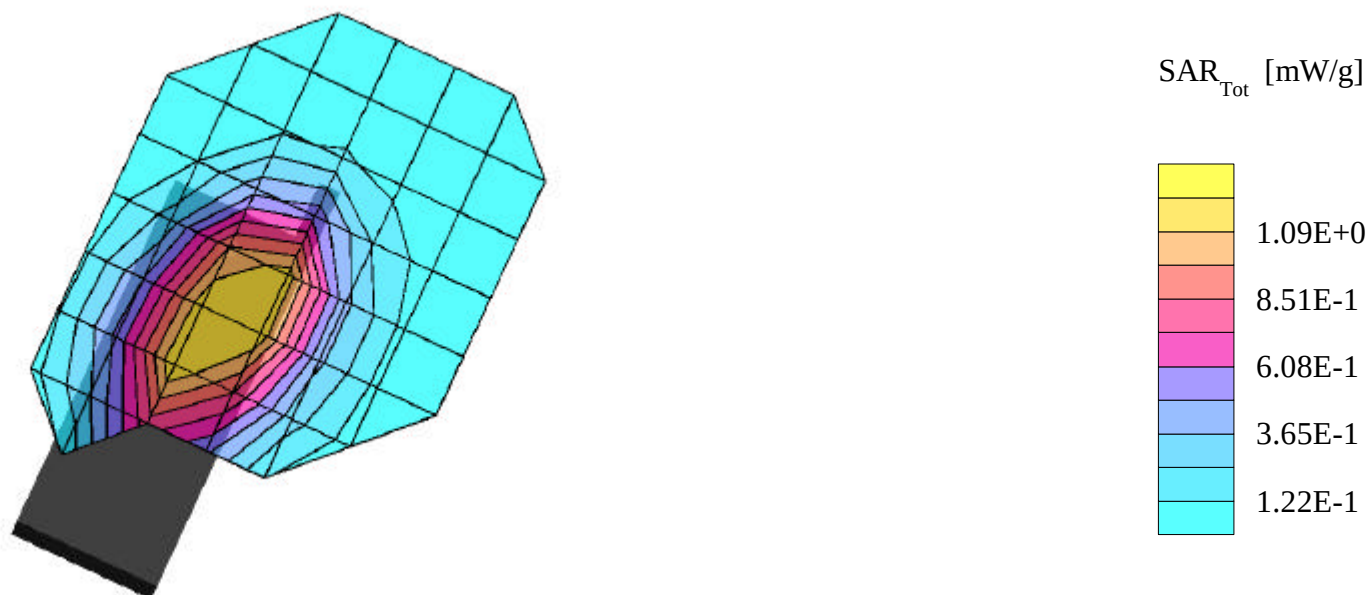
HYUNDAI DualMode Model:DX-20B
FM Mode, Ch.0383 [836.49MHz]
Conducted Power = 27.0dBm
Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- FM Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01
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): 1.31 mW/g, SAR (10g): 0.940 mW/g

HYUNDAI DualMode Model:DX-20B
FM Mode, Ch.0799 [848.97MHz]
Conducted Power = 27.0dBm
Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

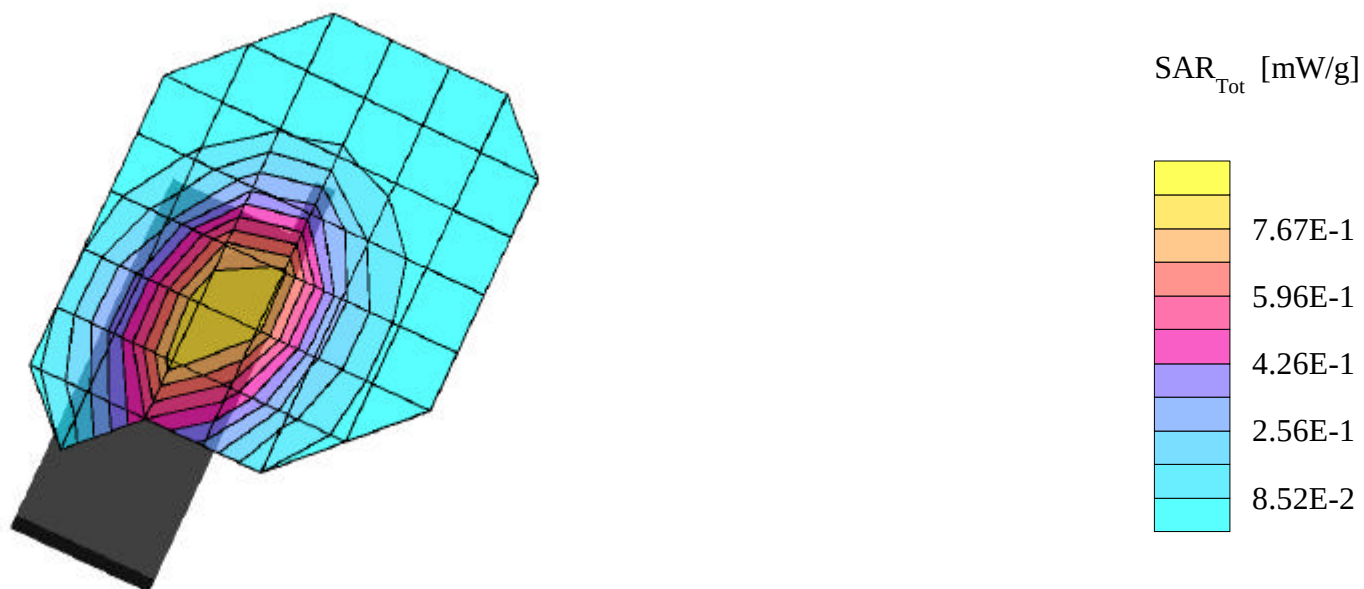
SAR (1g): 0.957 mW/g, SAR (10g): 0.700 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.5dBm

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

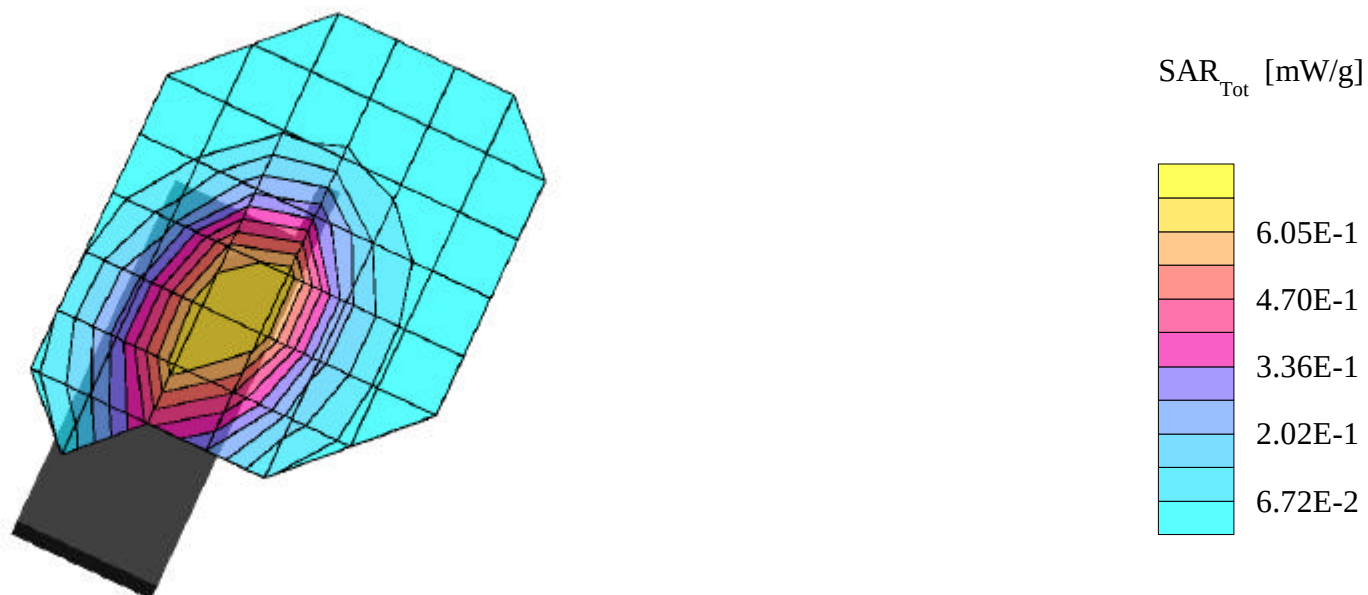
SAR (1g): 0.757 mW/g, SAR (10g): 0.550 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.5dBm

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Head SAR

Generic Twin Phantom; Left Hand Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

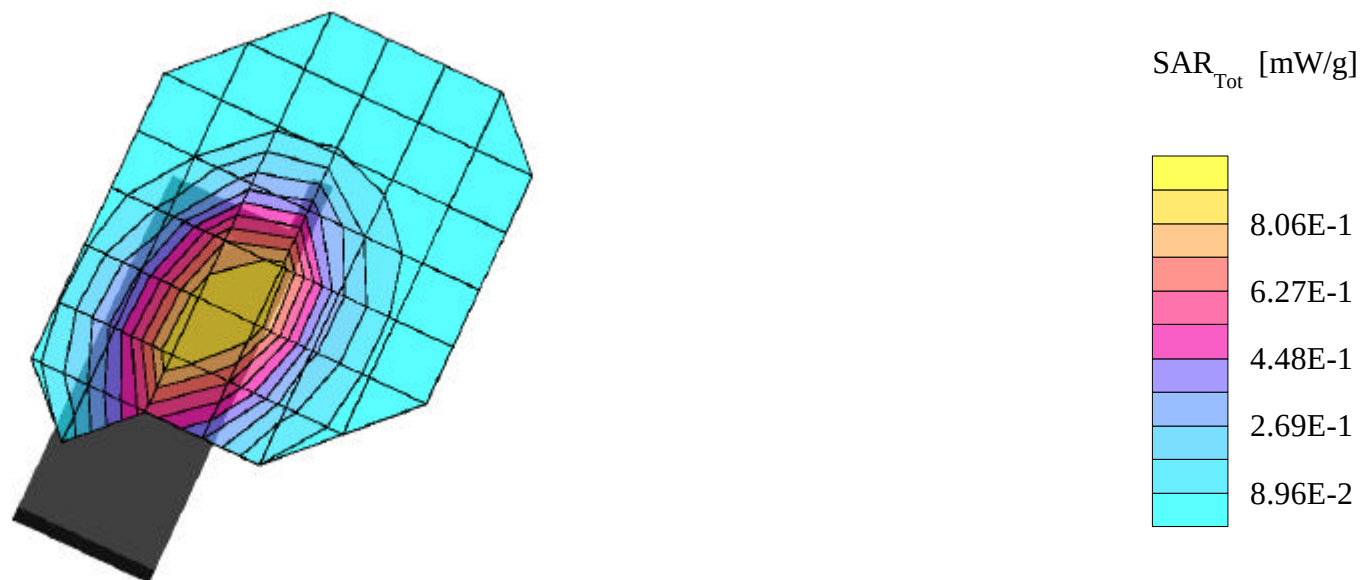
SAR (1g): 1.00 mW/g, SAR (10g): 0.729 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.0777 [848.37MHz]

Conducted Power = 25.5dBm

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- FM Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

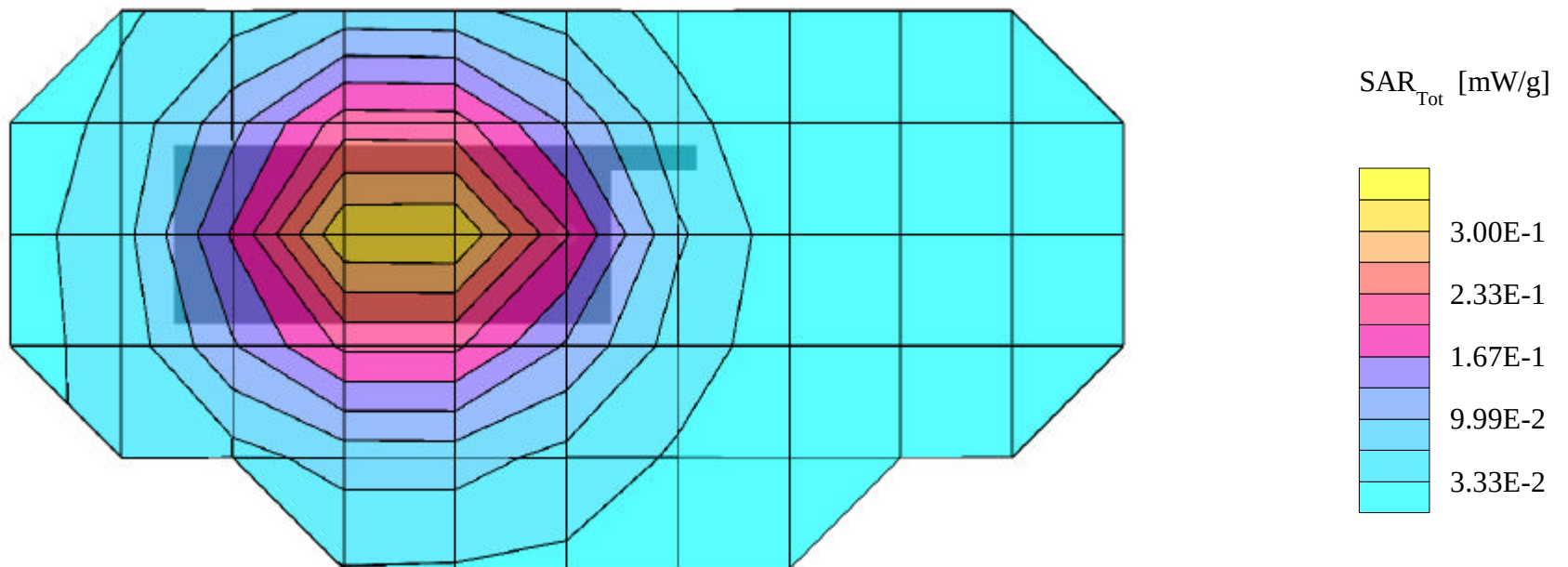
SAR (1g): 0.358 mW/g, SAR (10g): 0.258 mW/g

HYUNDAI DualMode Model:DX-20B

FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.0dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- FM Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

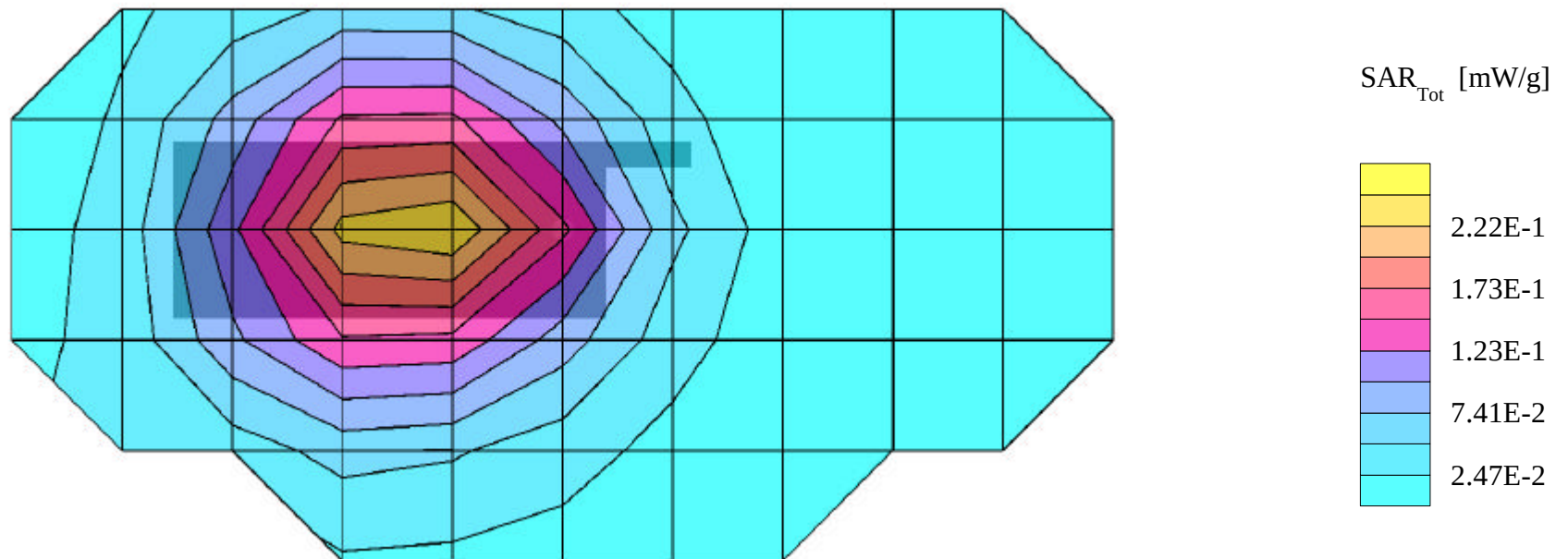
SAR (1g): 0.258 mW/g, SAR (10g): 0.185 mW/g

HYUNDAI DualMode Model:DX-20B

FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.0dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- FM Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

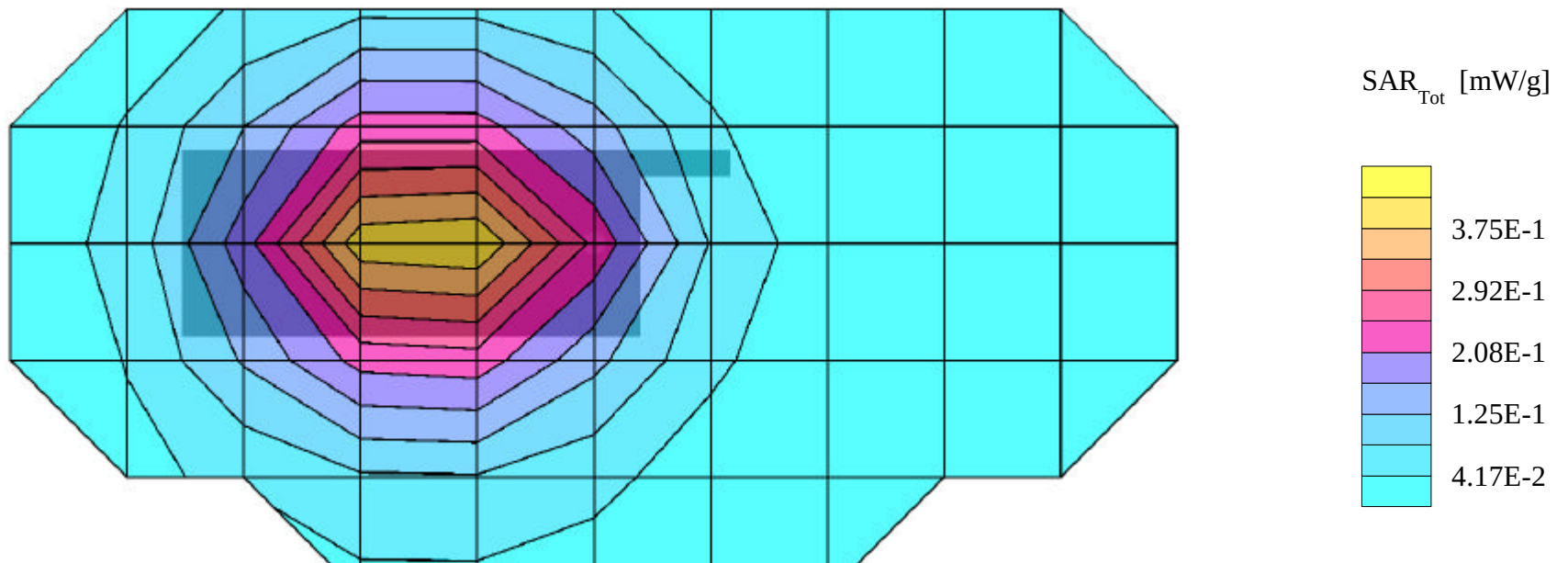
SAR (1g): 0.419 mW/g, SAR (10g): 0.300 mW/g

HYUNDAI DualMode Model:DX-20B

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.0dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

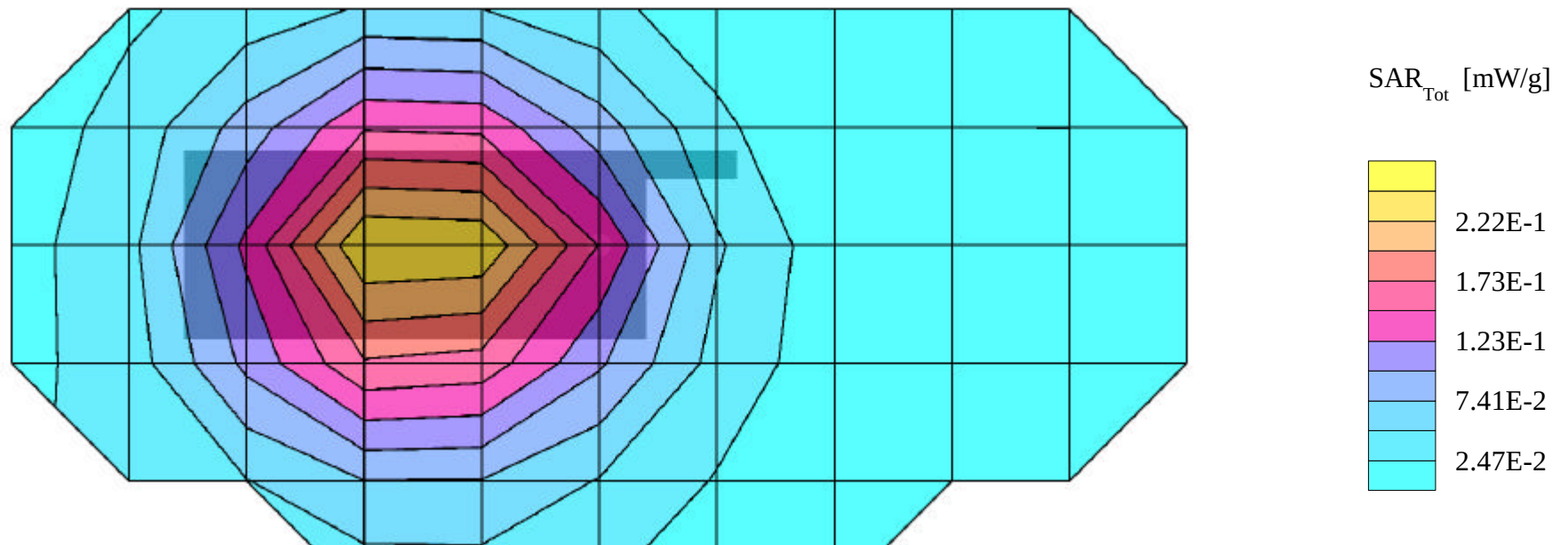
SAR (1g): 0.267 mW/g, SAR (10g): 0.193 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.5dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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

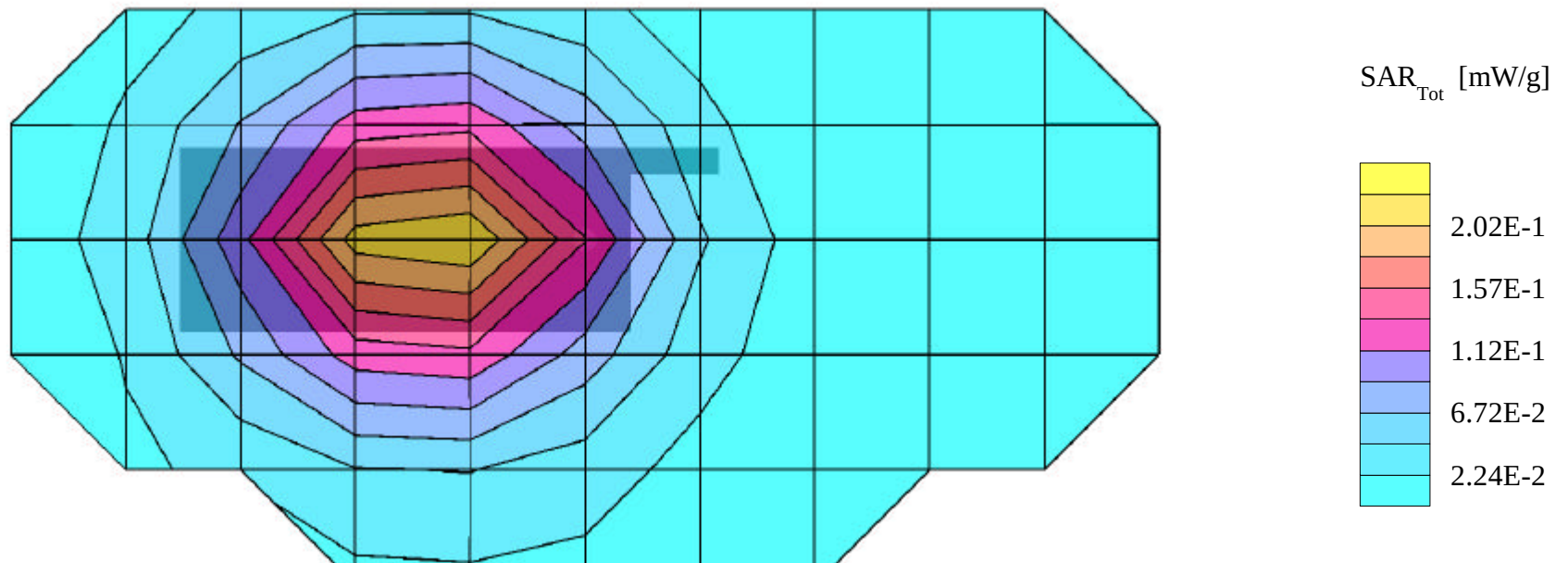
SAR (1g): 0.239 mW/g, SAR (10g): 0.171 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.0363 [835.89MHz]

Conducted Power = 25.5dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001



HYUNDAI FCC ID:PP4DX-20B -- Cellular CDMA Body SAR

Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

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): 0.248 mW/g, SAR (10g): 0.179 mW/g

HYUNDAI DualMode Model:DX-20B

Cellular CDMA Mode, Ch.0777 [848.37MHz]

Conducted Power = 25.5dBm; Spacing = 2.5cm from flat phantom to phone, w/Holster

Test Date -- 06/11/2001

