

SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 3.0

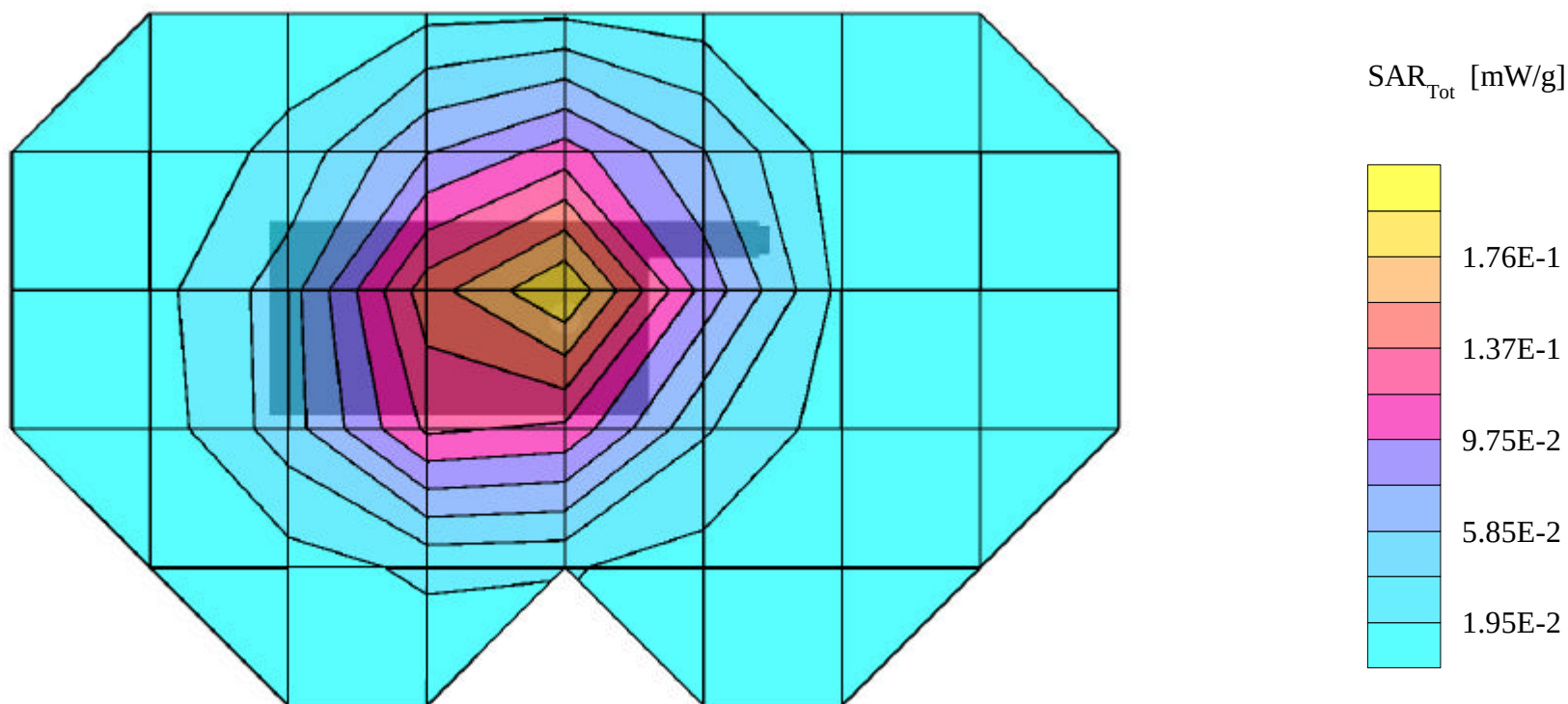
SAR (1g): 0.405 mW/g, SAR (10g): 0.287 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 3.0

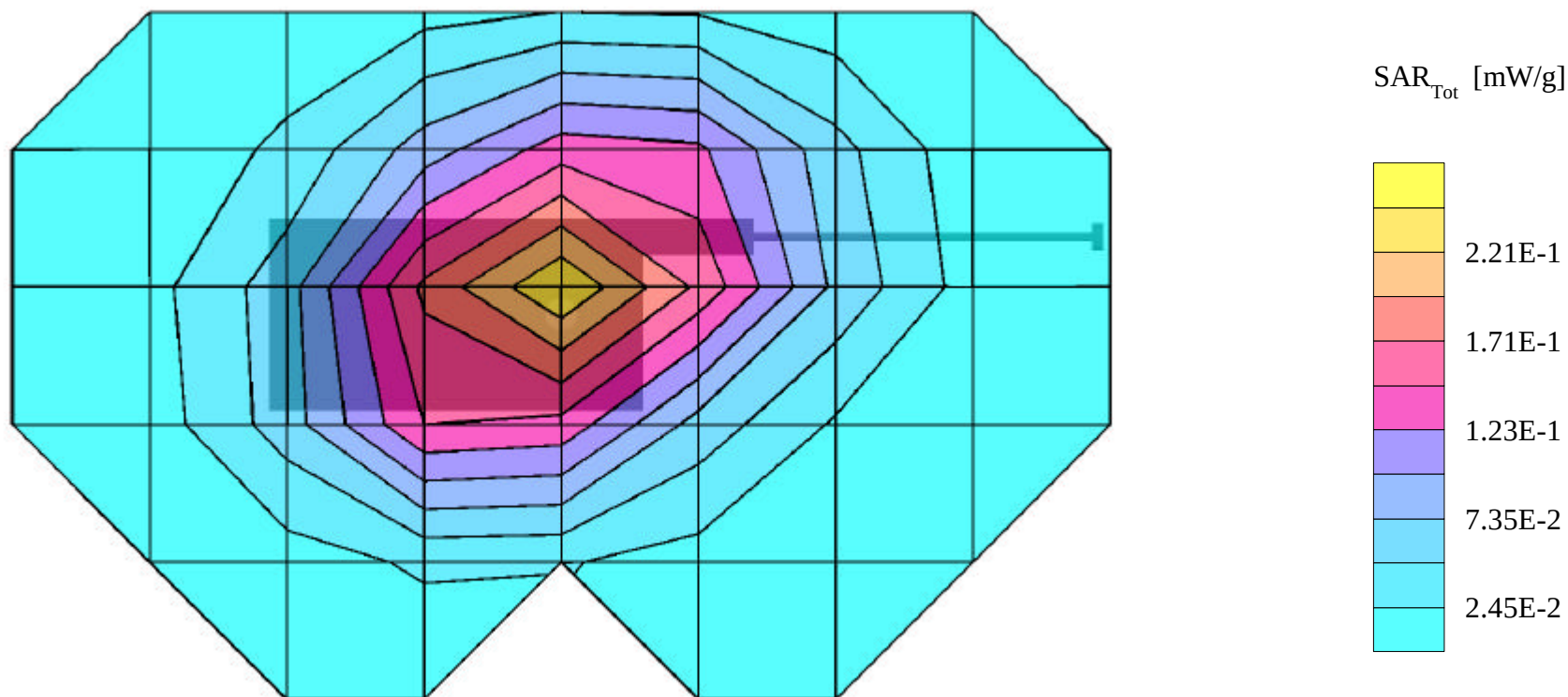
SAR (1g): 0.392 mW/g, SAR (10g): 0.279 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 3.0

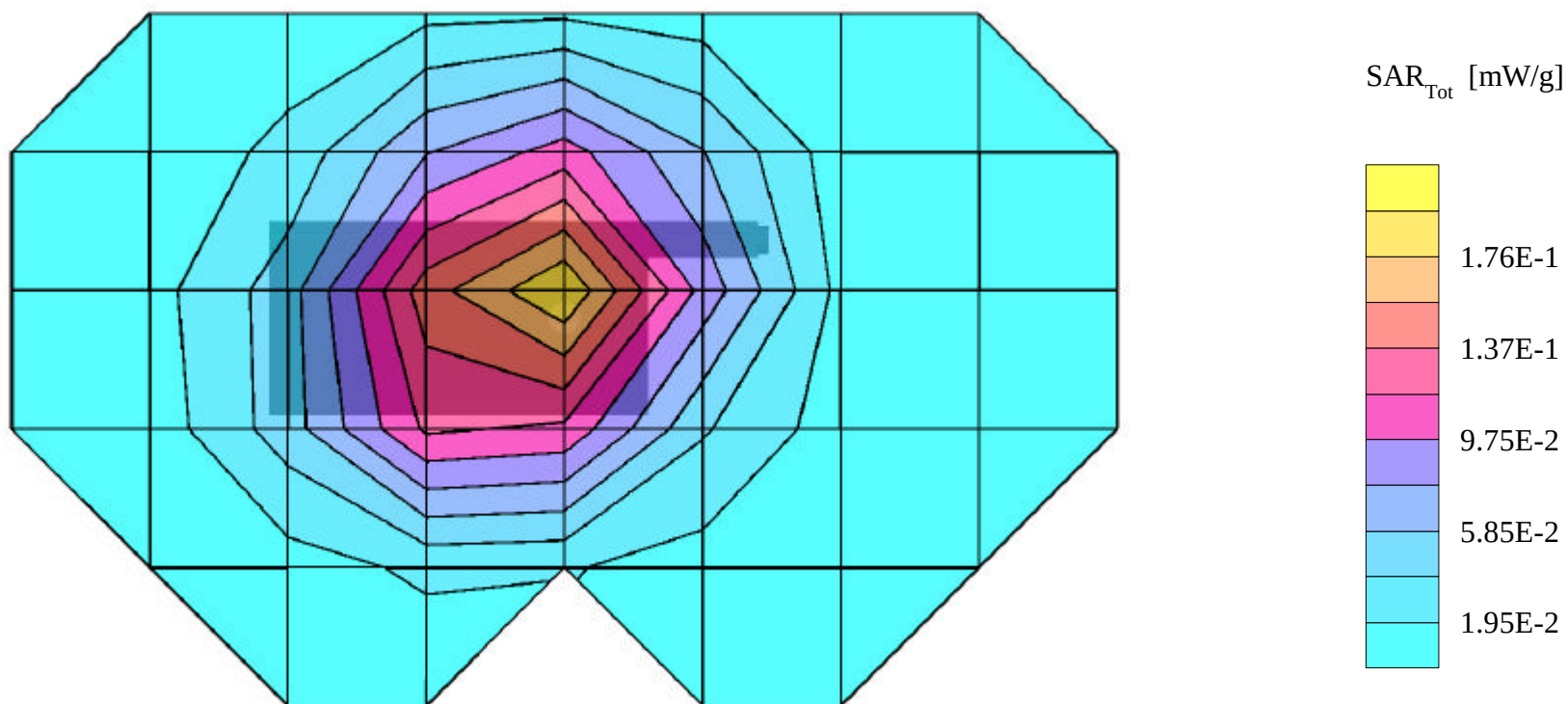
SAR (1g): 0.346 mW/g, SAR (10g): 0.244 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 3.0

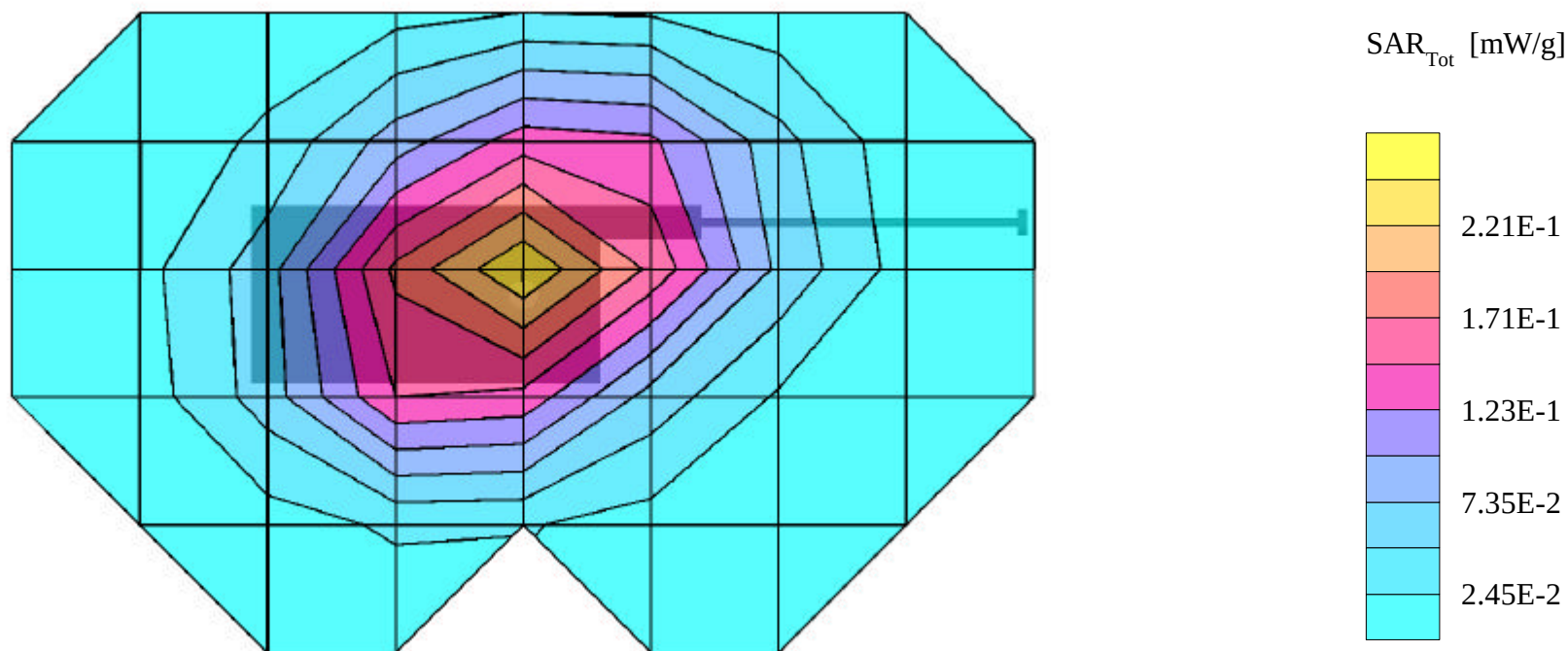
SAR (1g): 0.369 mW/g, SAR (10g): 0.262 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 3.0

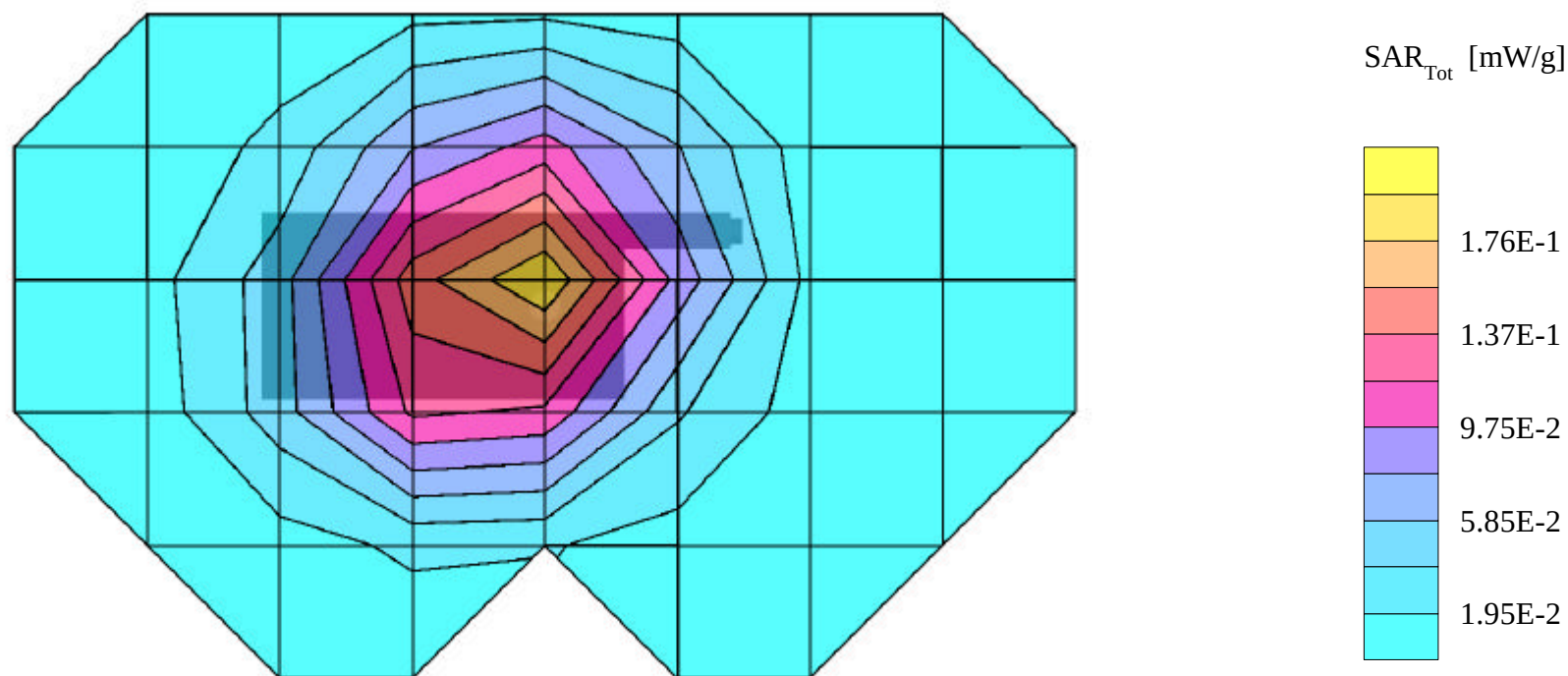
SAR (1g): 0.323 mW/g, SAR (10g): 0.227 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Body SAR

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

Med. Parameters 835 MHz Muscle: $\sigma = 0.96$ mho/m $\epsilon_r = 55.2$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 3.0

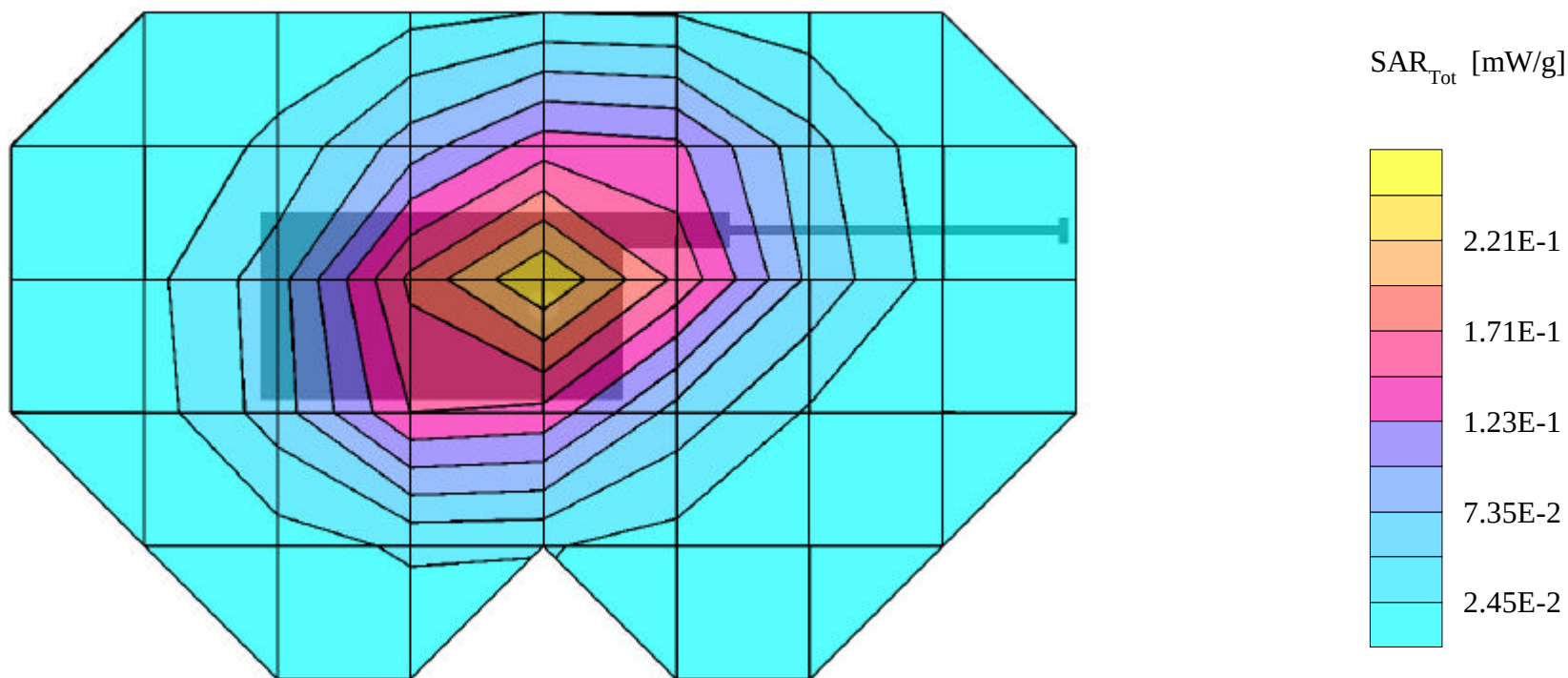
SAR (1g): 0.370 mW/g, SAR (10g): 0.262 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = closed; Flat Phantom; Standard Battery

Conducted Power = 26.5dBm; Spacing = 2.0cm from flat phantom to extended/retracted antenna, No BeltClip/No Holster

Test Date -- 01/24/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

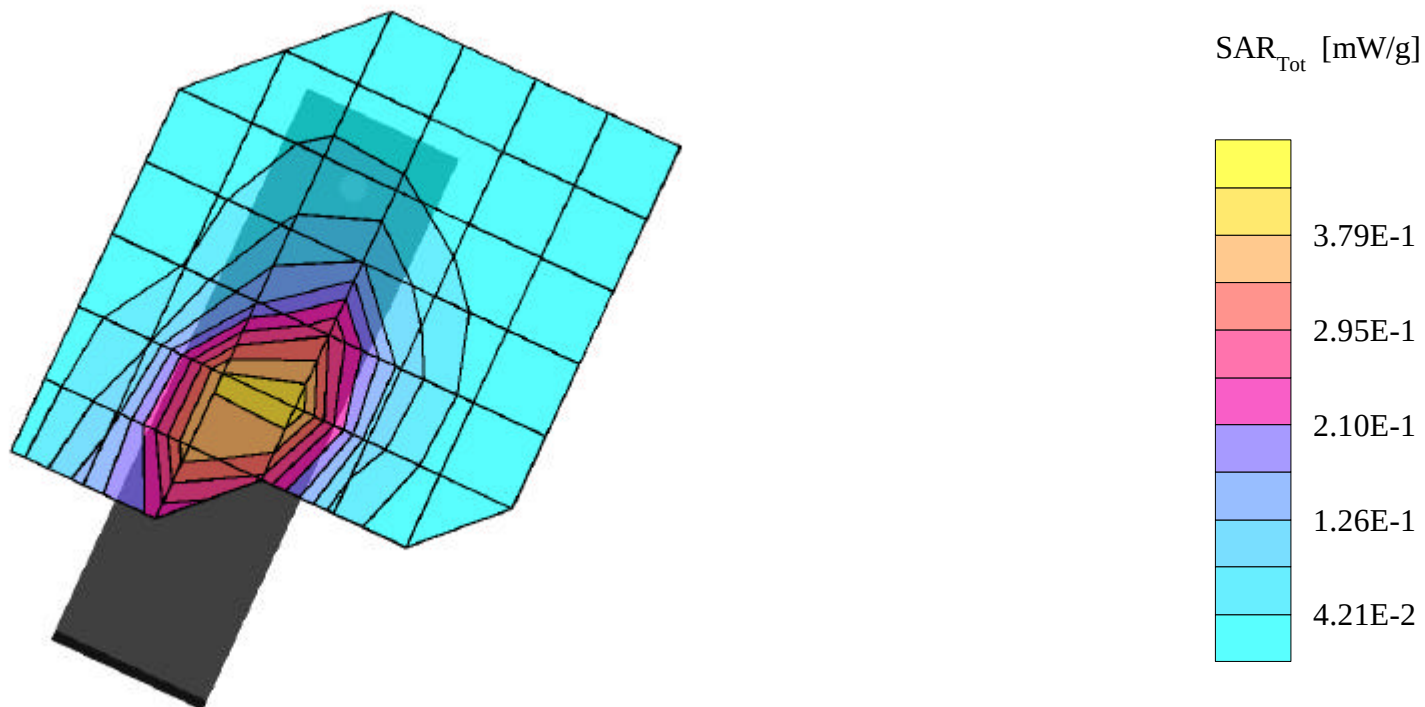
SAR (1g): 0.487 mW/g, SAR (10g): 0.317 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

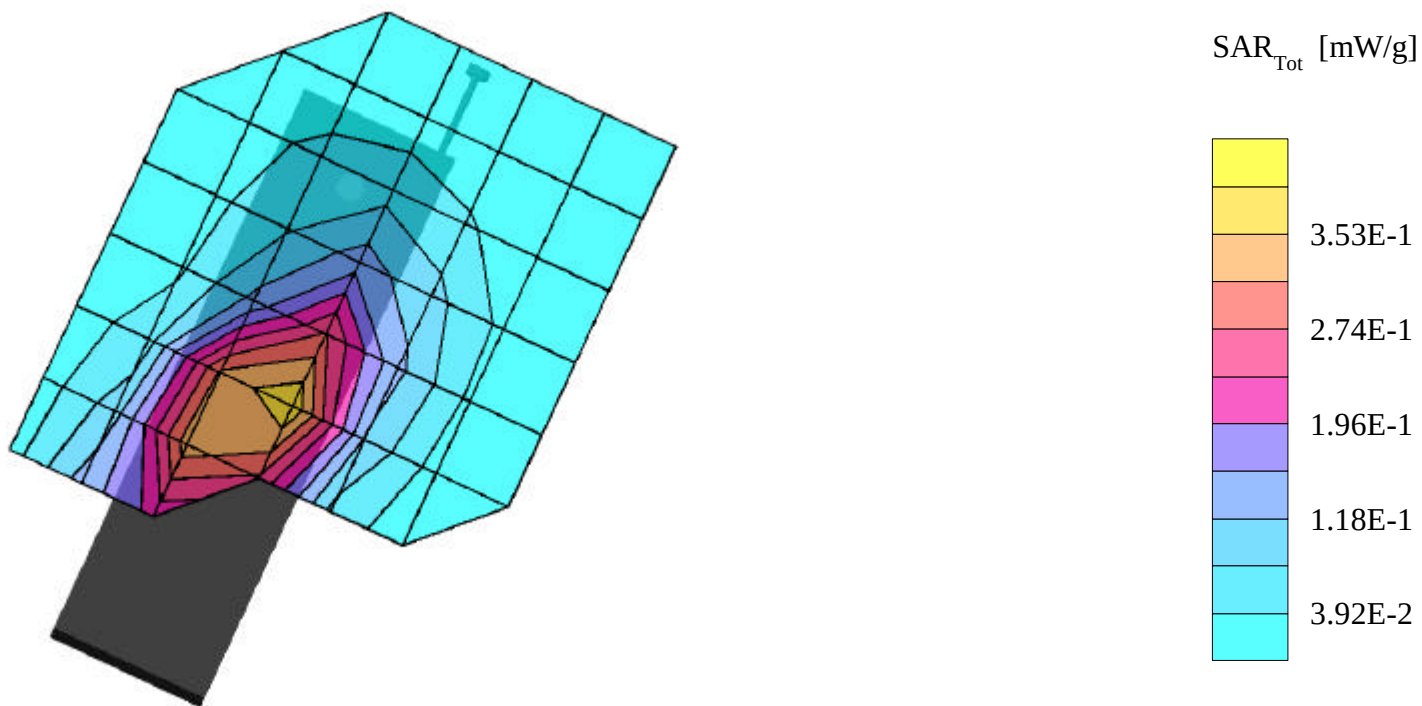
SAR (1g): 0.437 mW/g, SAR (10g): 0.281 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

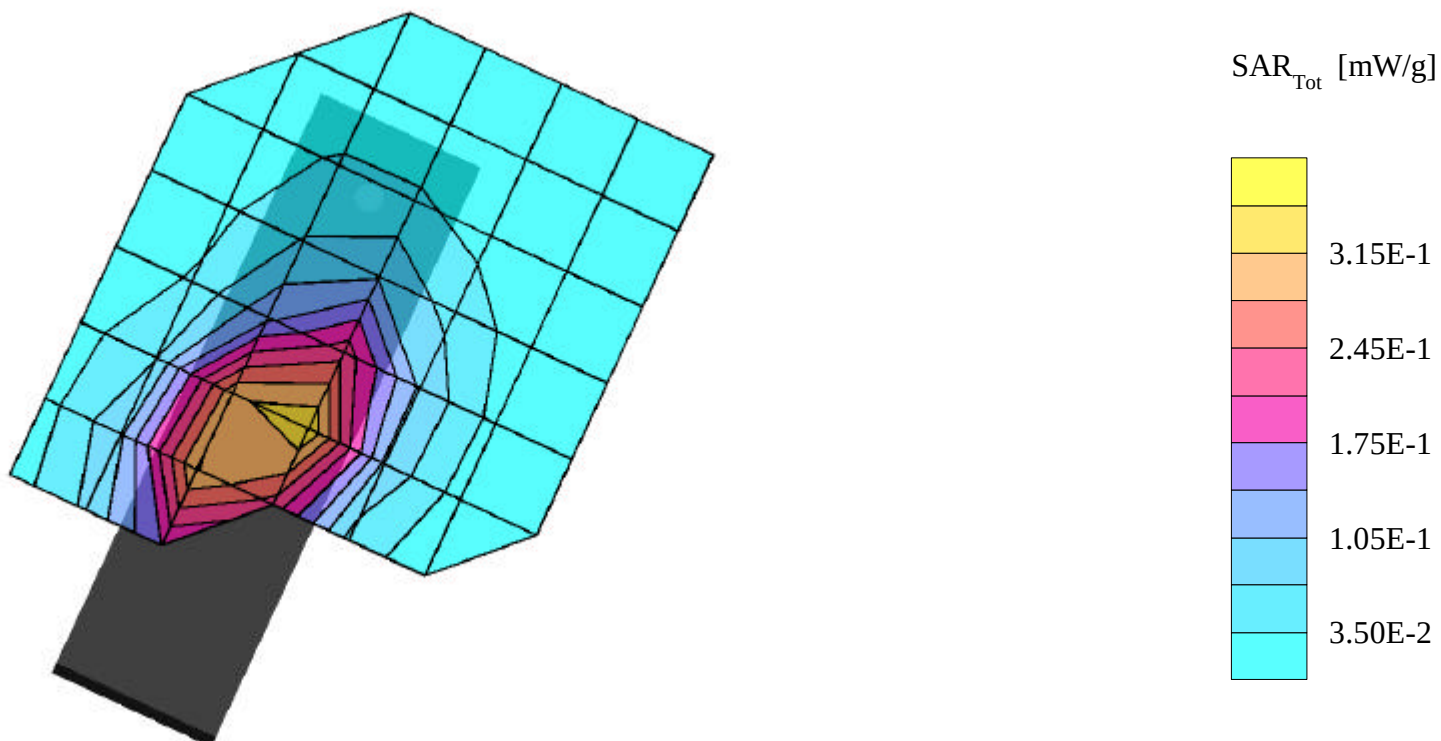
SAR (1g): 0.439 mW/g, SAR (10g): 0.282 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power =26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

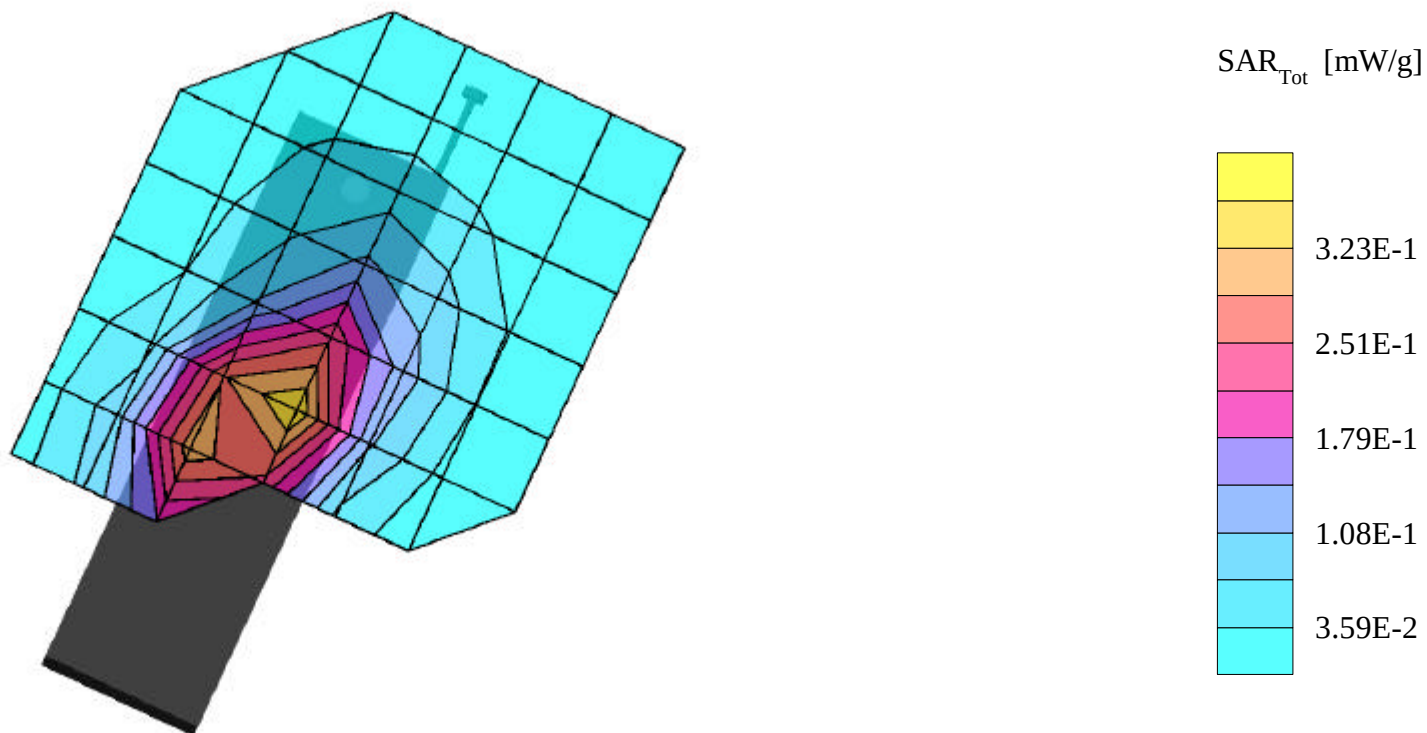
SAR (1g): 0.400 mW/g, SAR (10g): 0.255 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

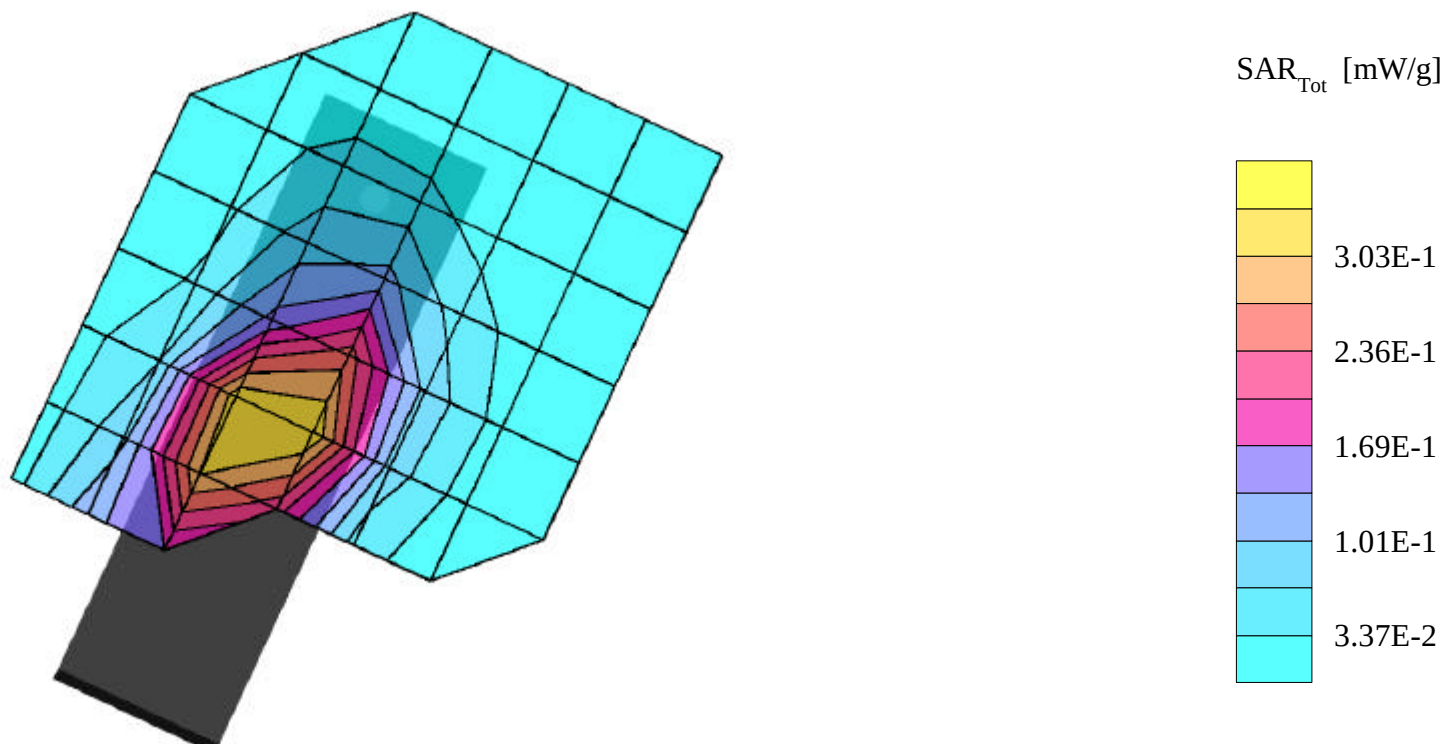
SAR (1g): 0.410 mW/g, SAR (10g): 0.262 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

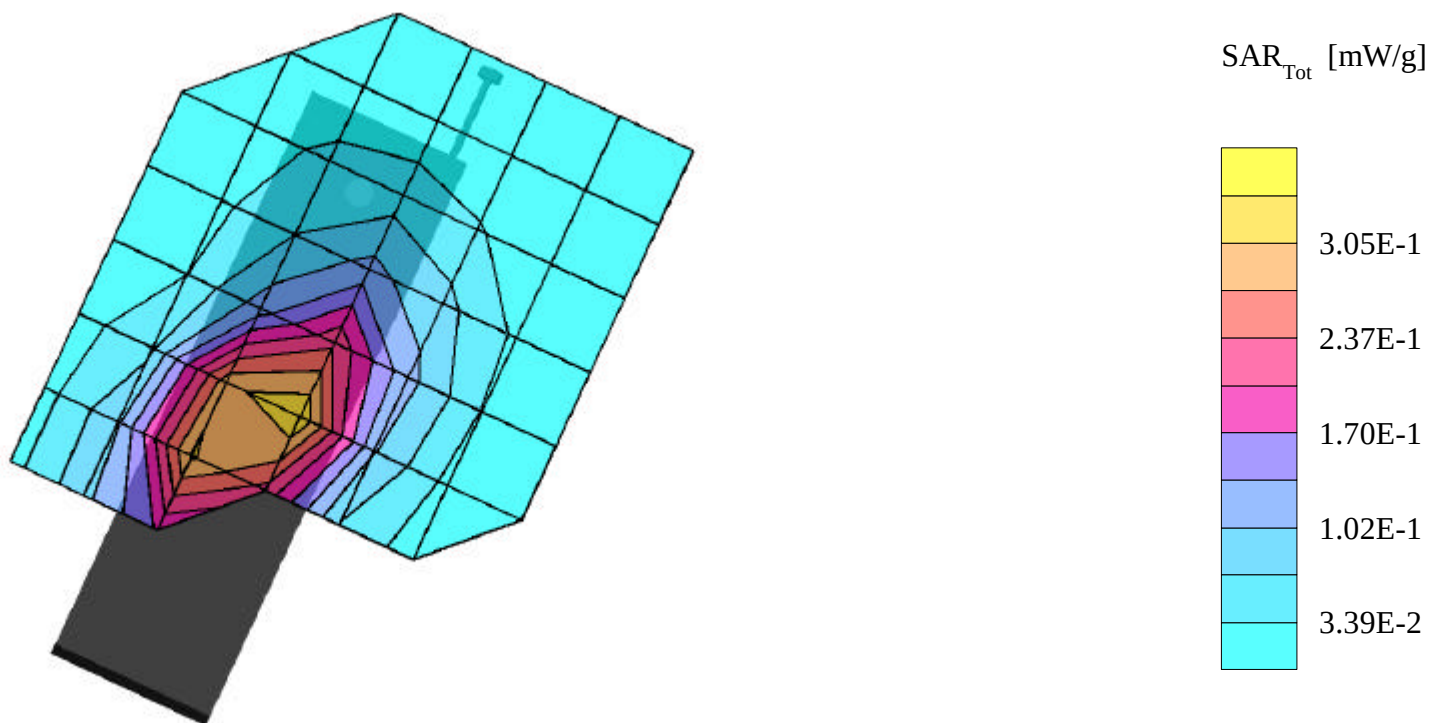
SAR (1g): 0.389 mW/g, SAR (10g): 0.250 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

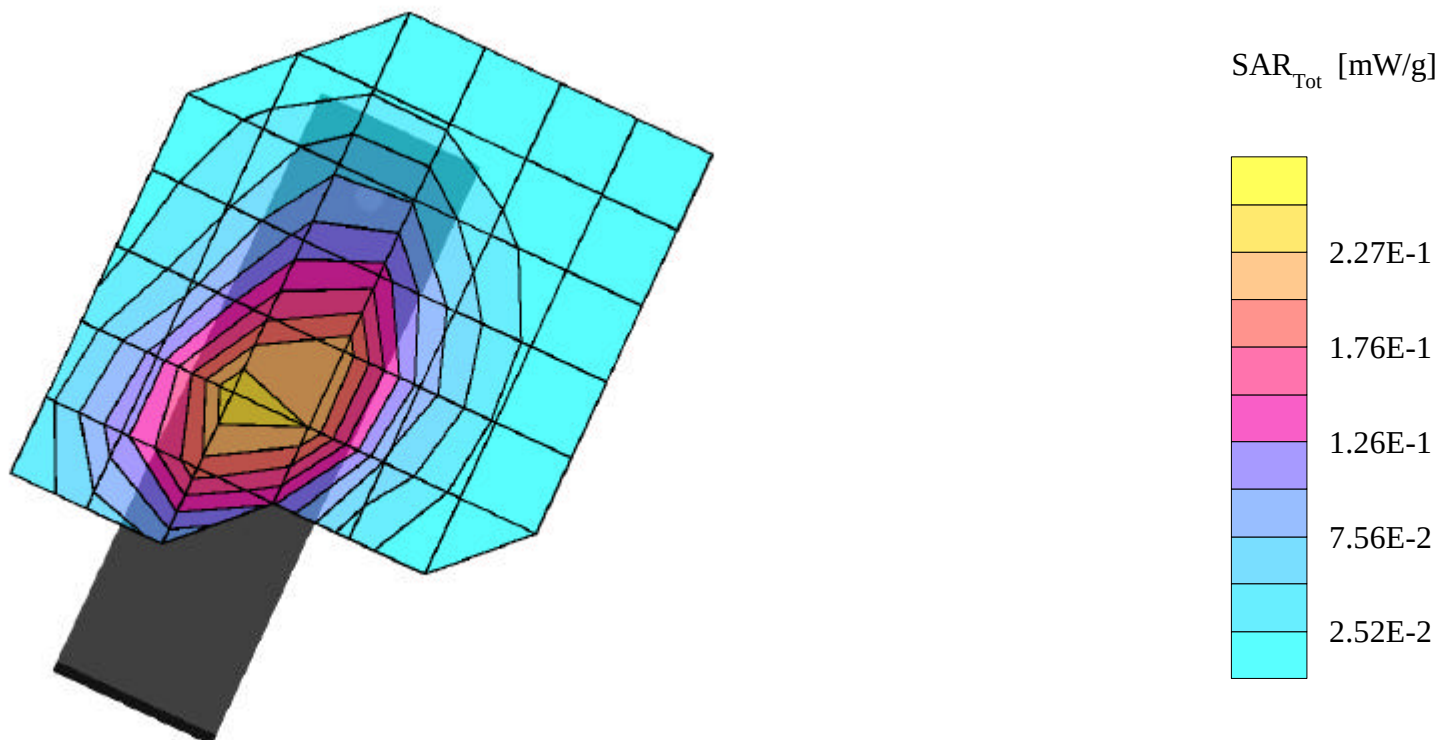
SAR (1g): 0.266 mW/g, SAR (10g): 0.185 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

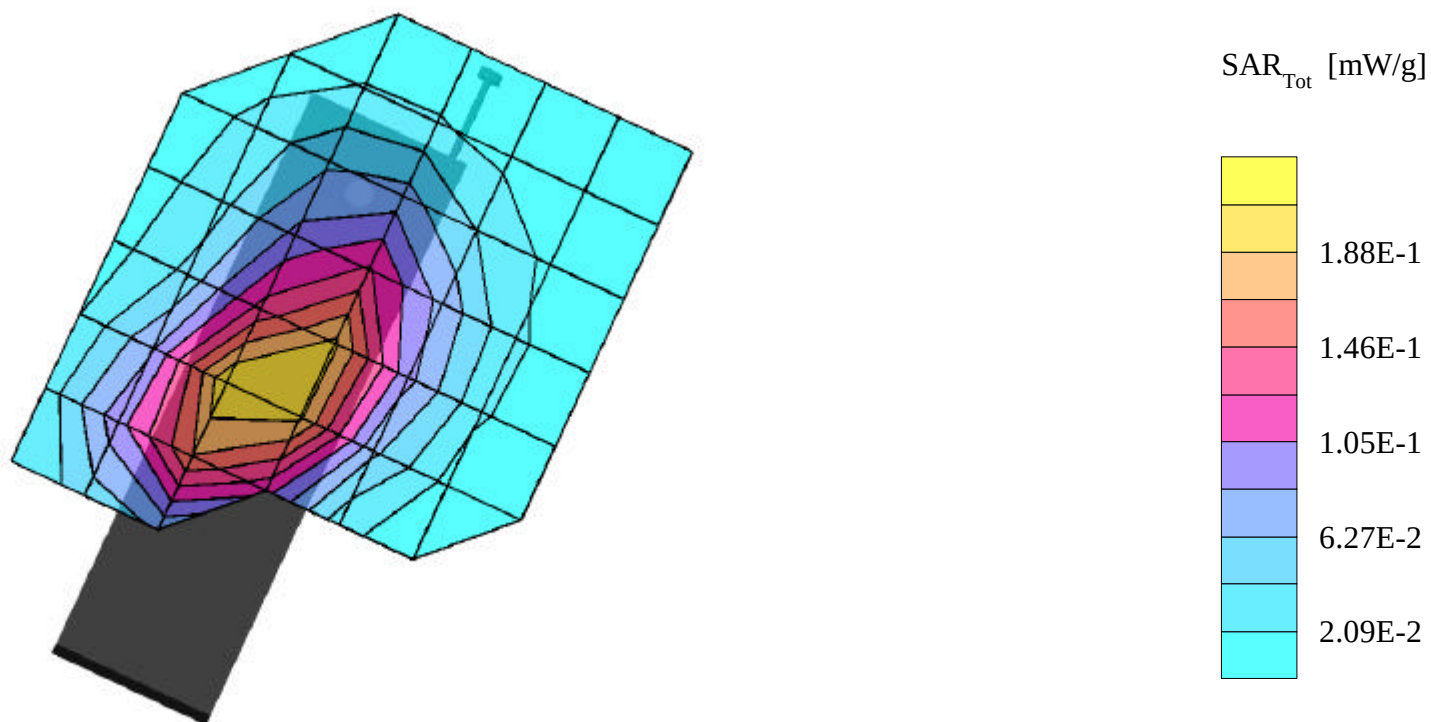
SAR (1g): 0.232 mW/g, SAR (10g): 0.161 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

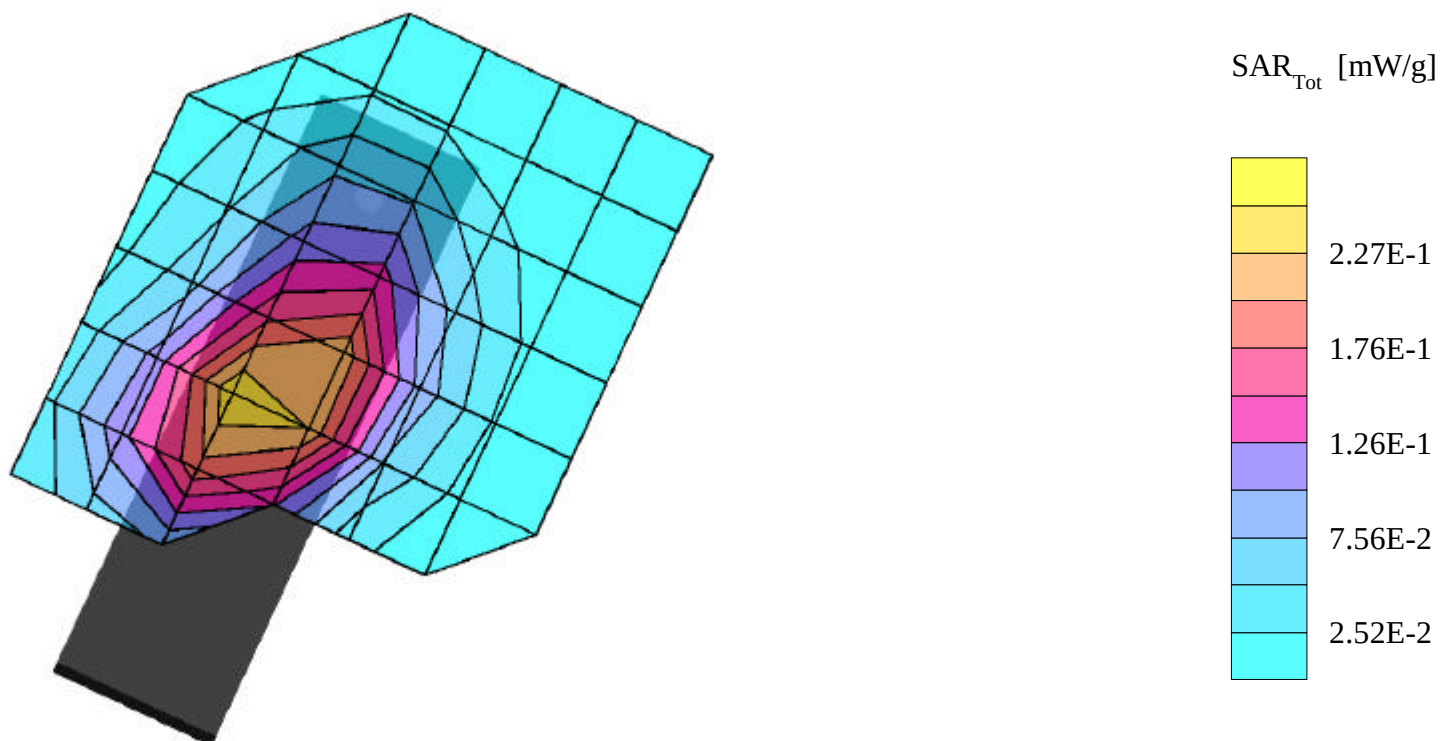
SAR (1g): 0.228 mW/g, SAR (10g): 0.156 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

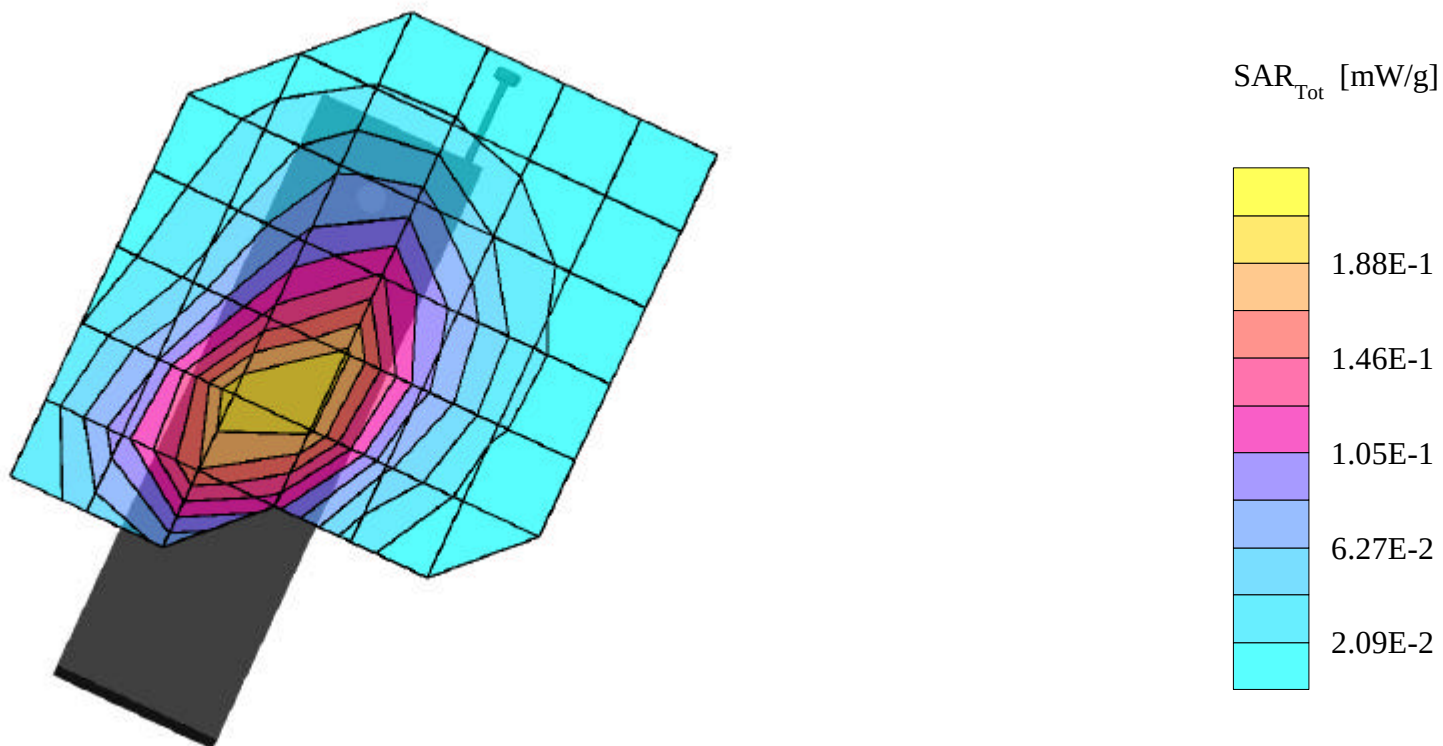
SAR (1g): 0.221 mW/g, SAR (10g): 0.152 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 -- In; Crest Factor 3.0

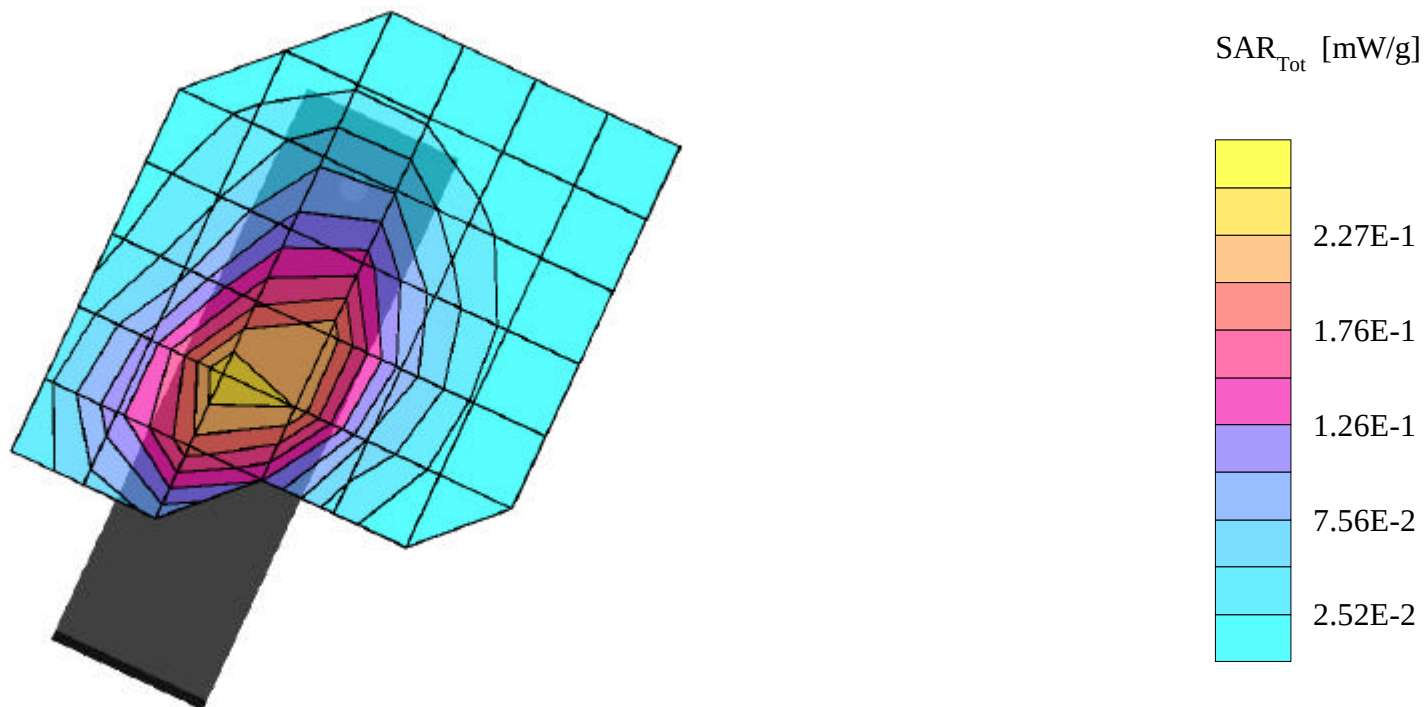
SAR (1g): 0.218 mW/g SAR (10g): 0.149 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM 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 3.0

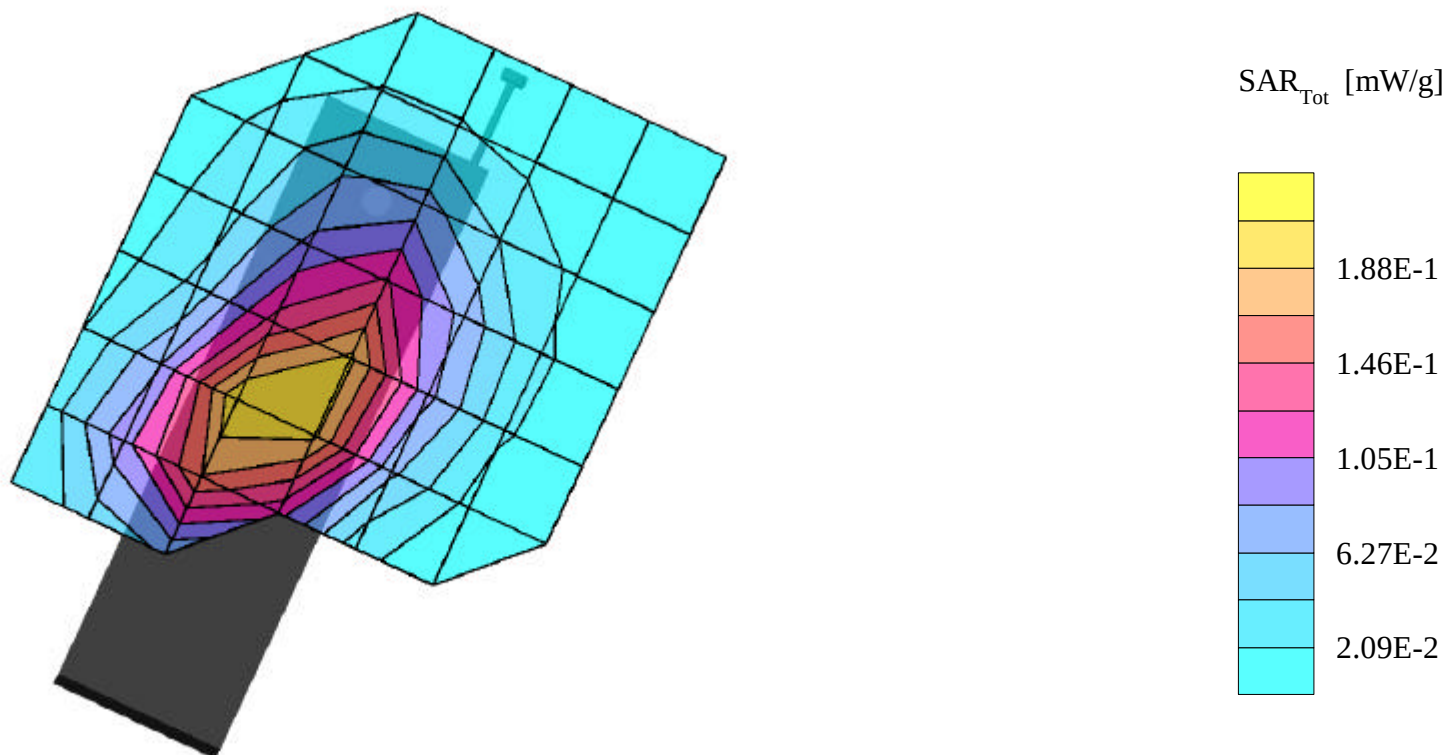
SAR (1g): 0.231 mW/g, SAR (10g): 0.158 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Left Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

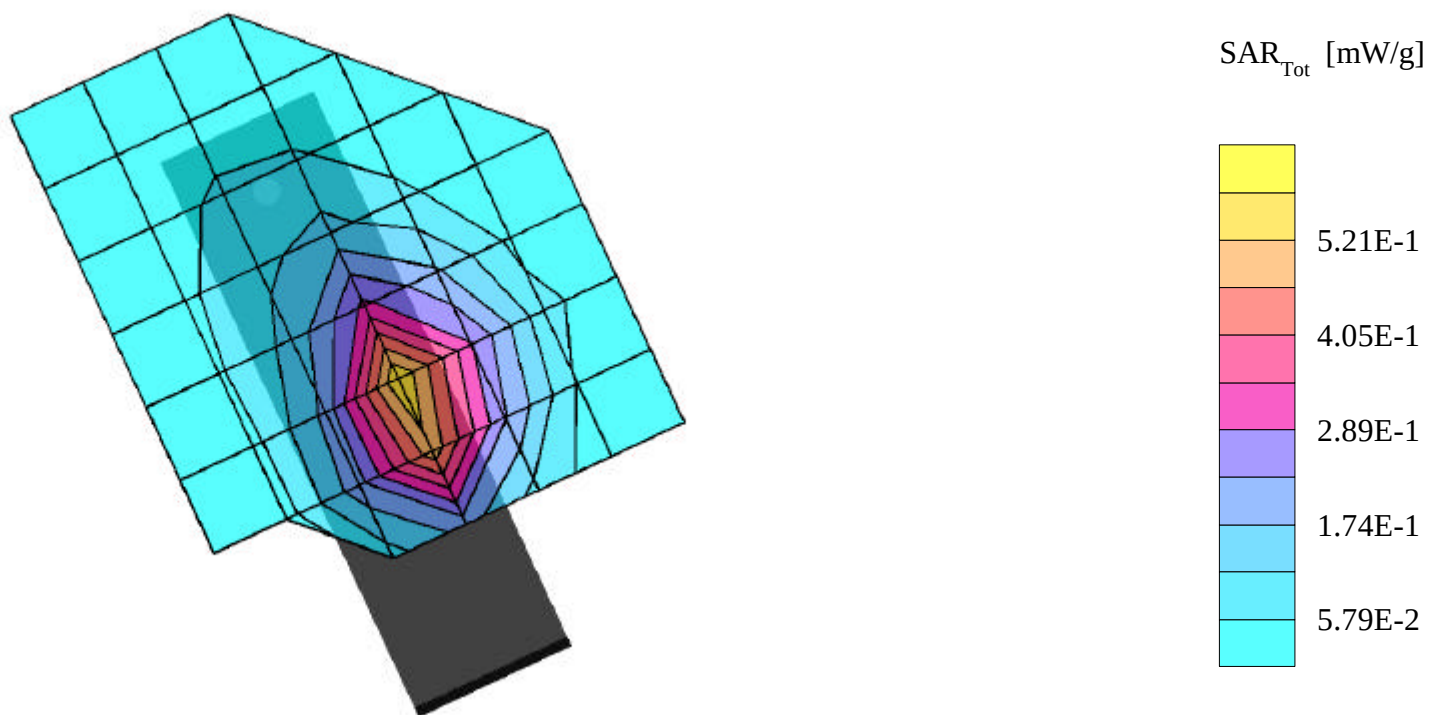
SAR (1g): 0.585 mW/g, SAR (10g): 0.384 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

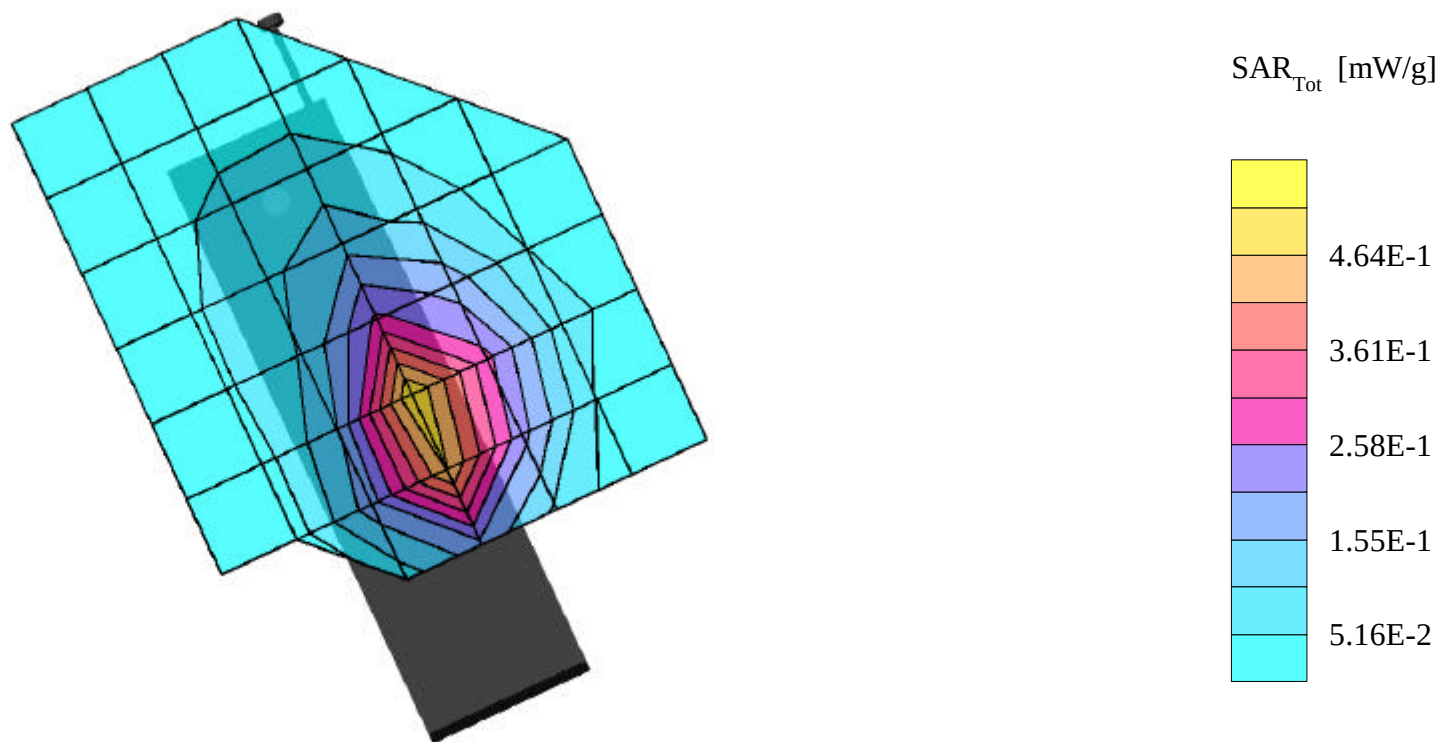
SAR (1g): 0.527 mW/g, SAR (10g): 0.344 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

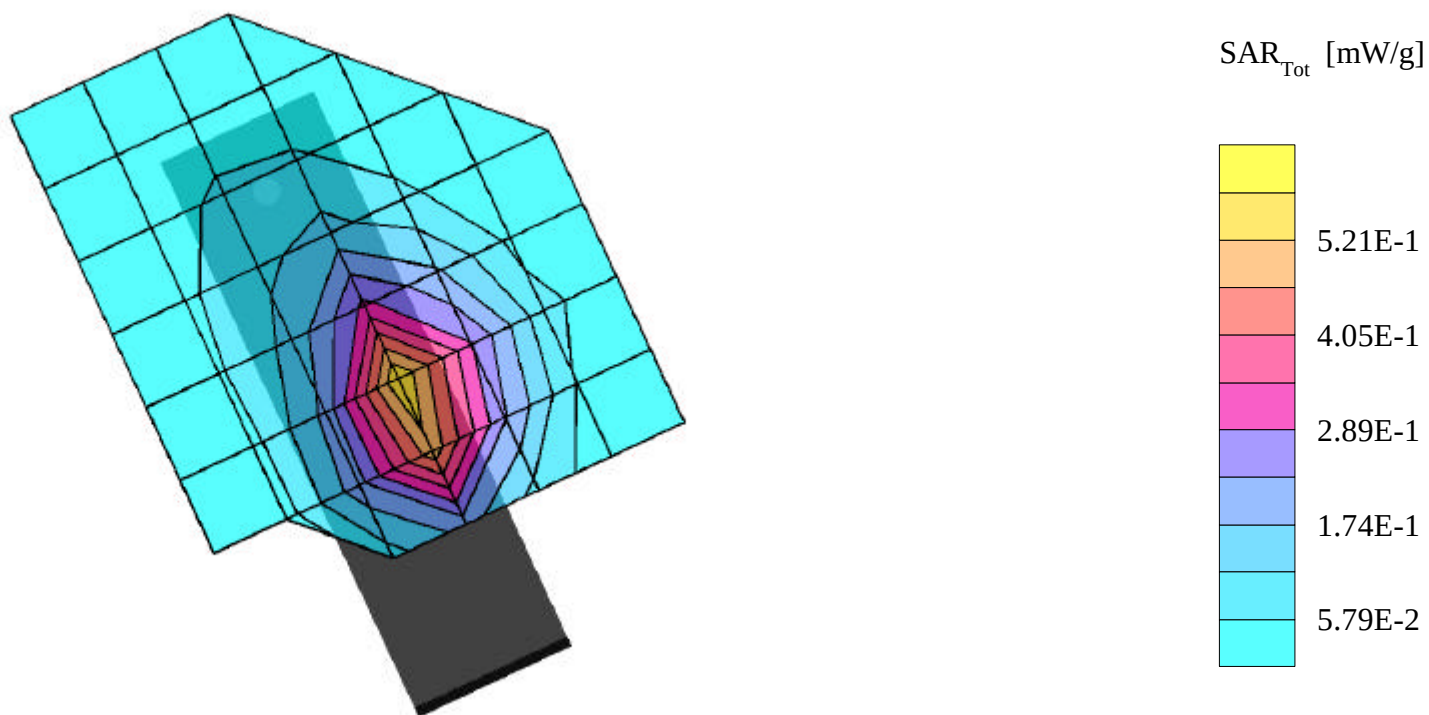
SAR (1g): 0.511 mW/g, SAR (10g): 0.333 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

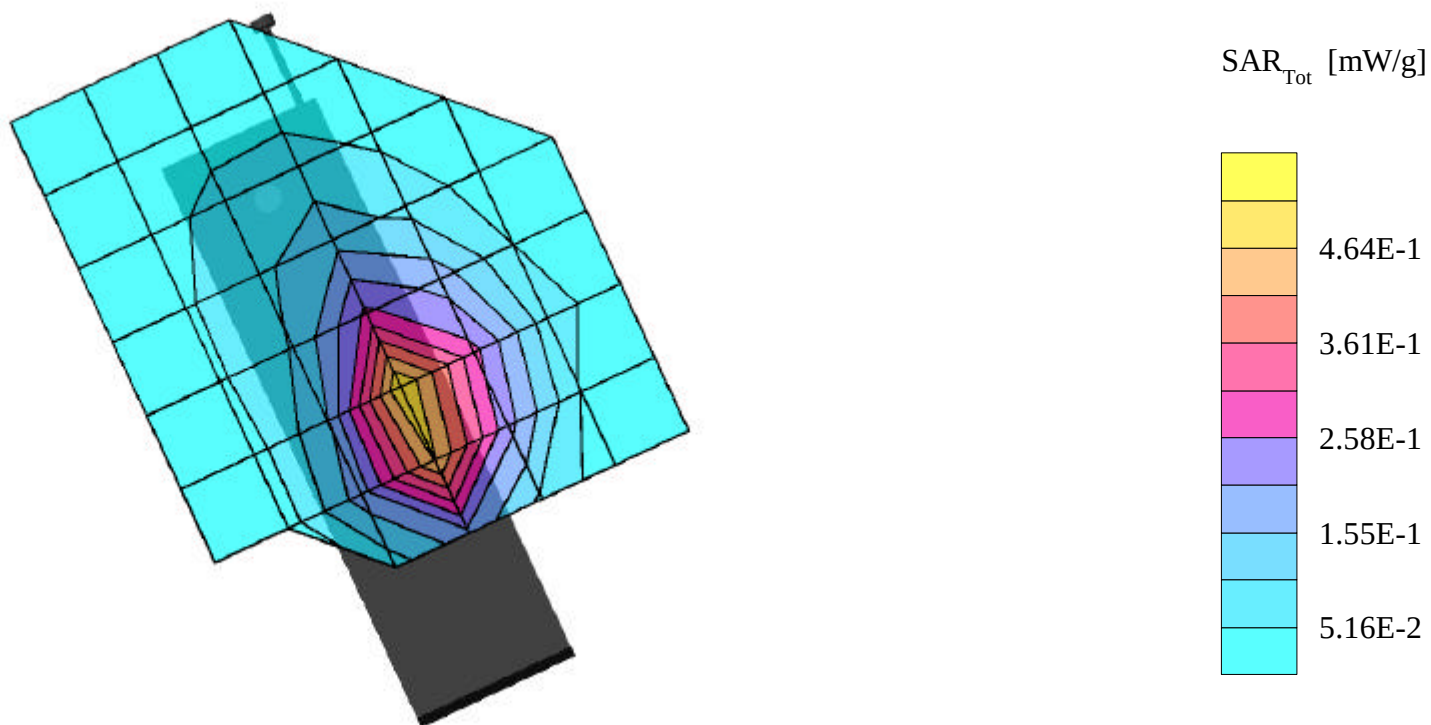
SAR (1g): 0.519 mW/g, SAR (10g): 0.341 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

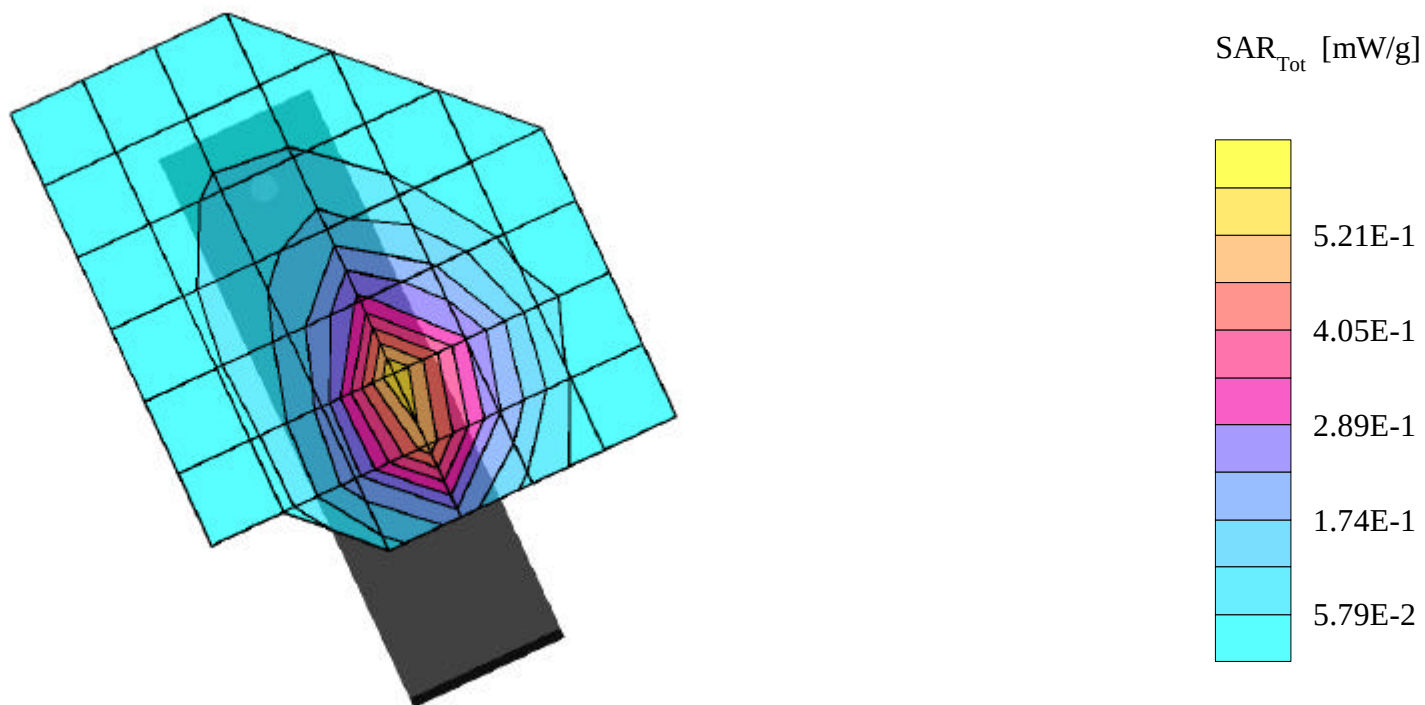
SAR (1g): 0.489 mW/g, SAR (10g): 0.319 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

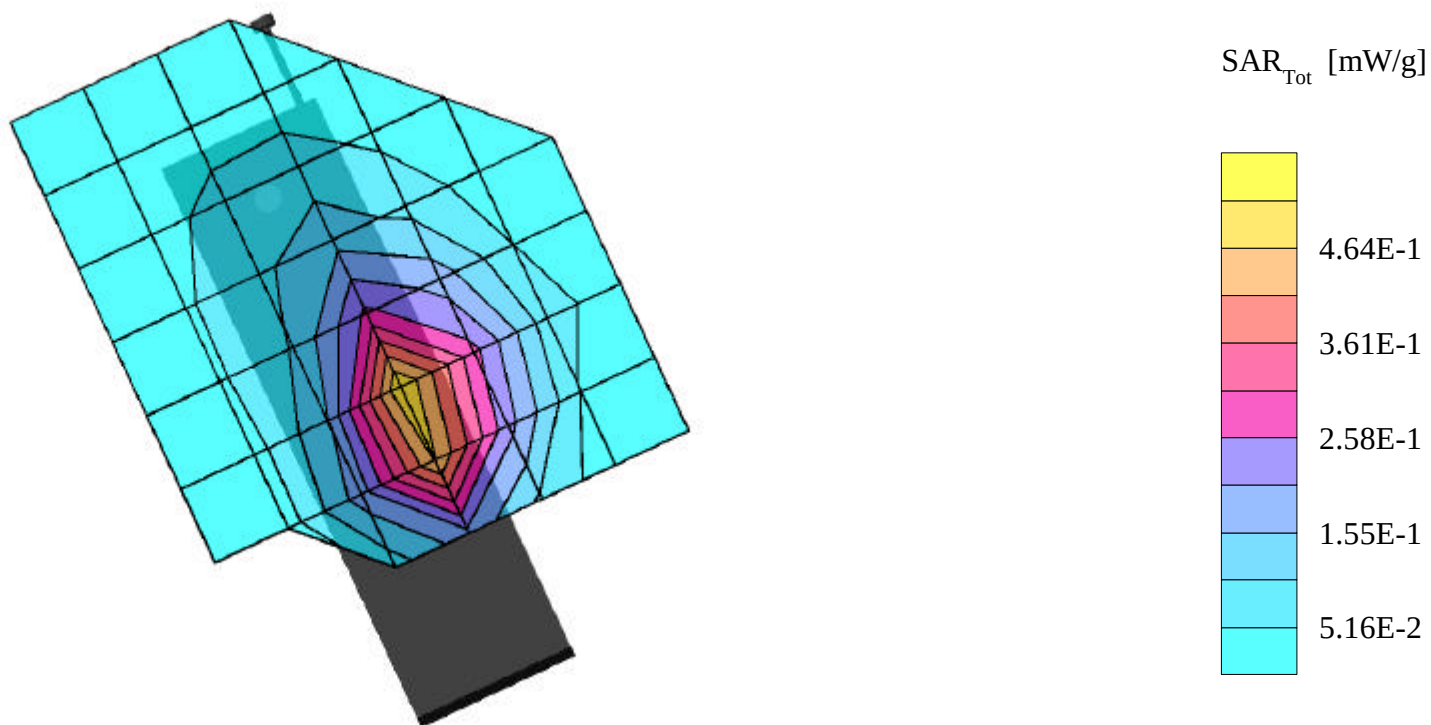
SAR (1g): 0.529 mW/g, SAR (10g): 0.348 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

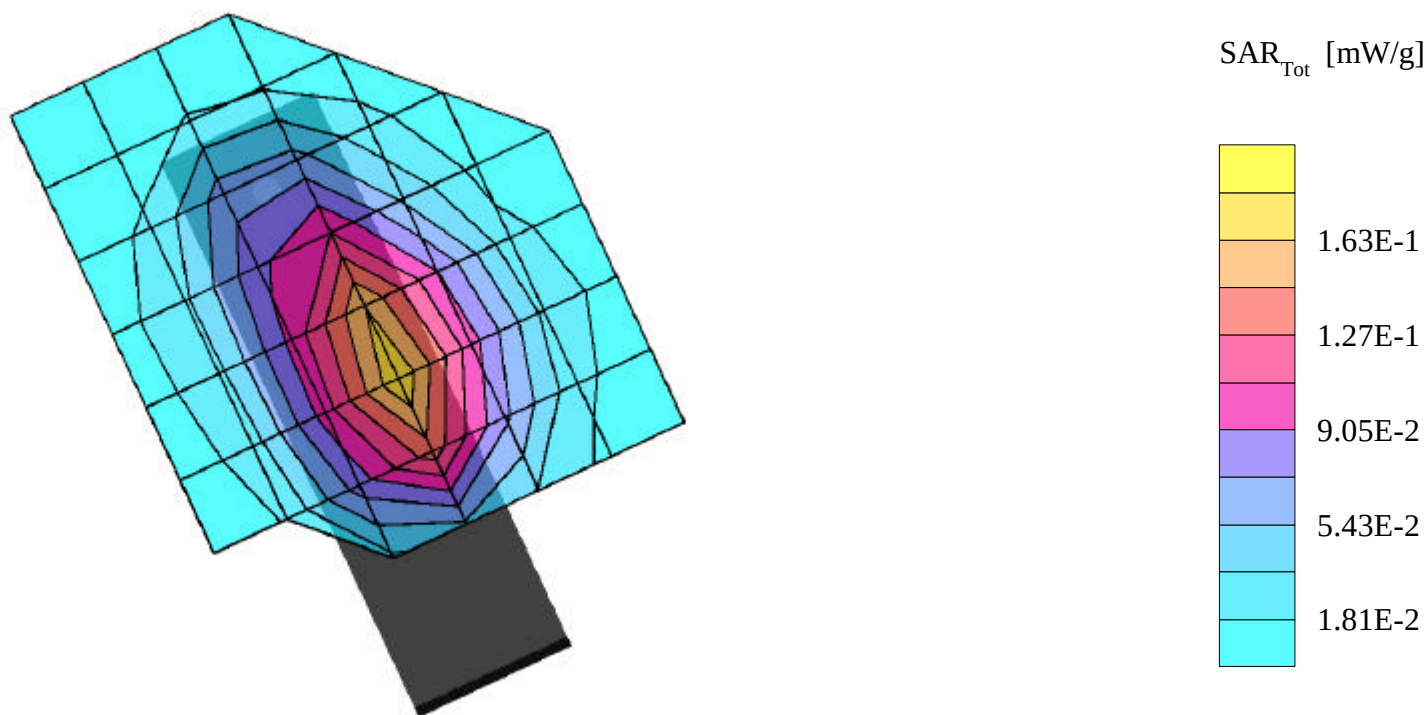
SAR (1g): 0.232 mW/g, SAR (10g): 0.164 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

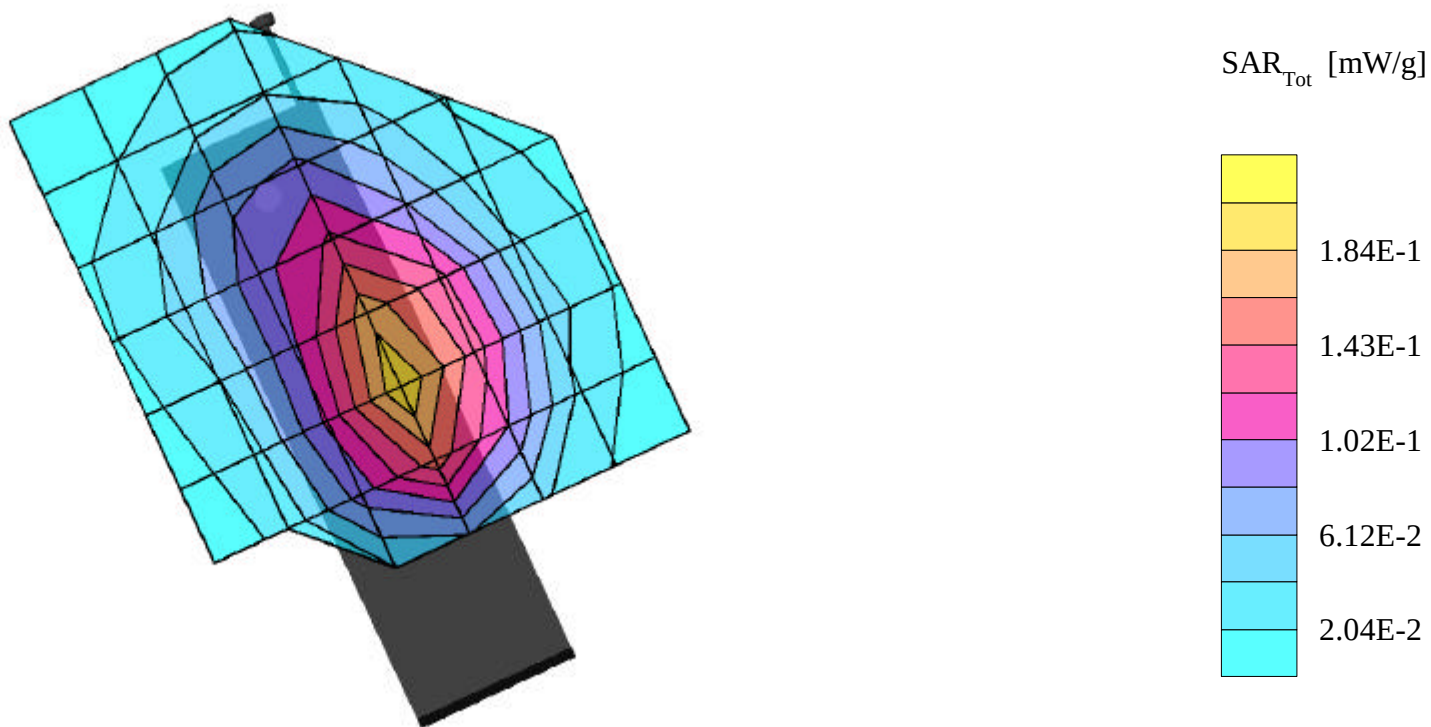
SAR (1g): 0.205 mW/g, SAR (10g): 0.145 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0991 [824.04MHz]; Flip = open; Standard Battery

Conducted Power =26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

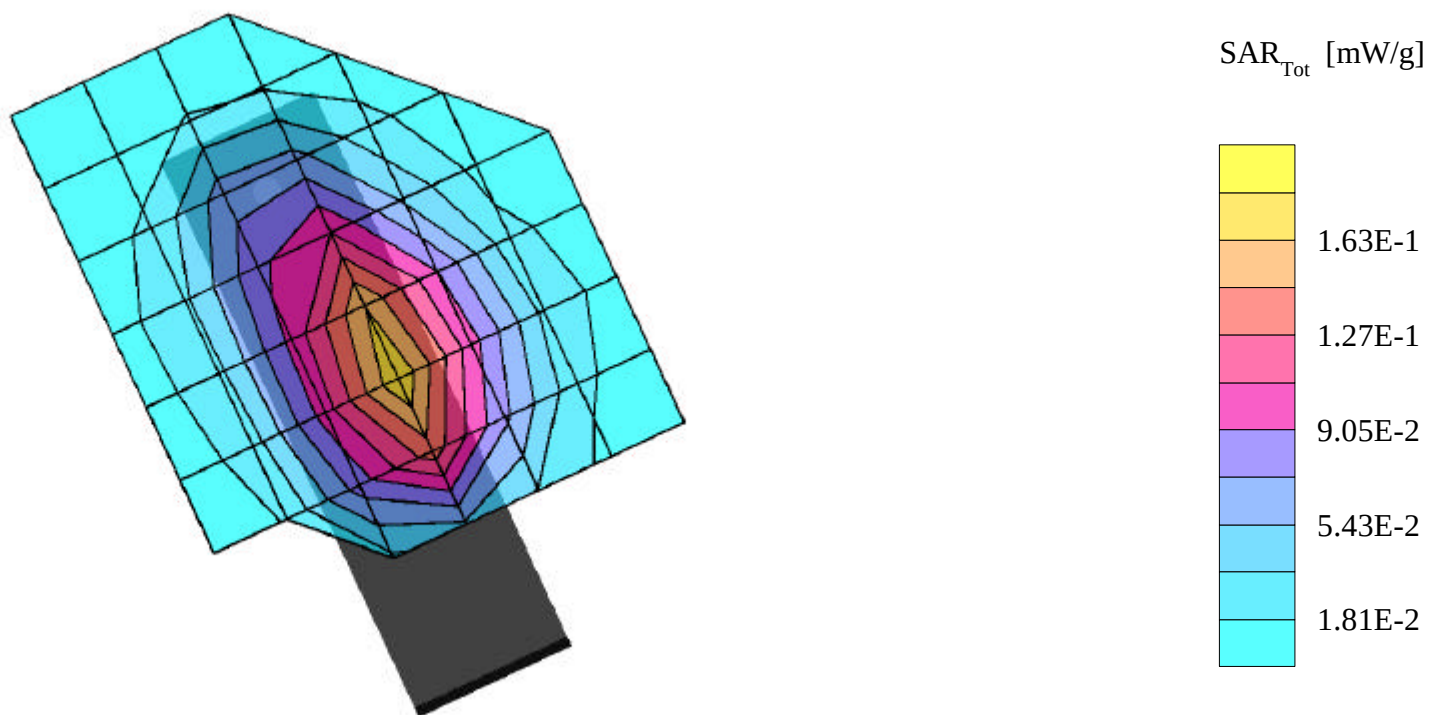
SAR (1g): 0.193 mW/g, SAR (10g): 0.136 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

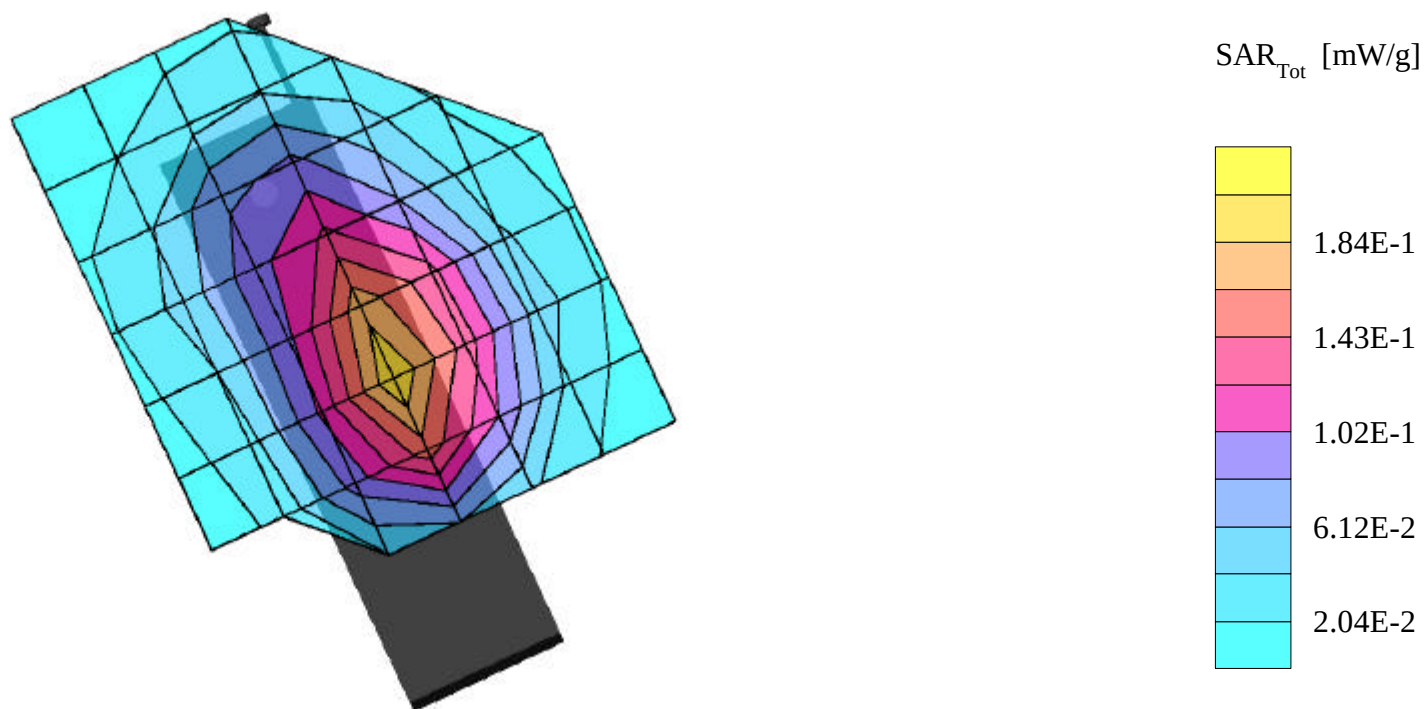
SAR (1g): 0.191 mW/g, SAR (10g): 0.134 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0383 [836.49MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 -- In; Crest Factor 3.0

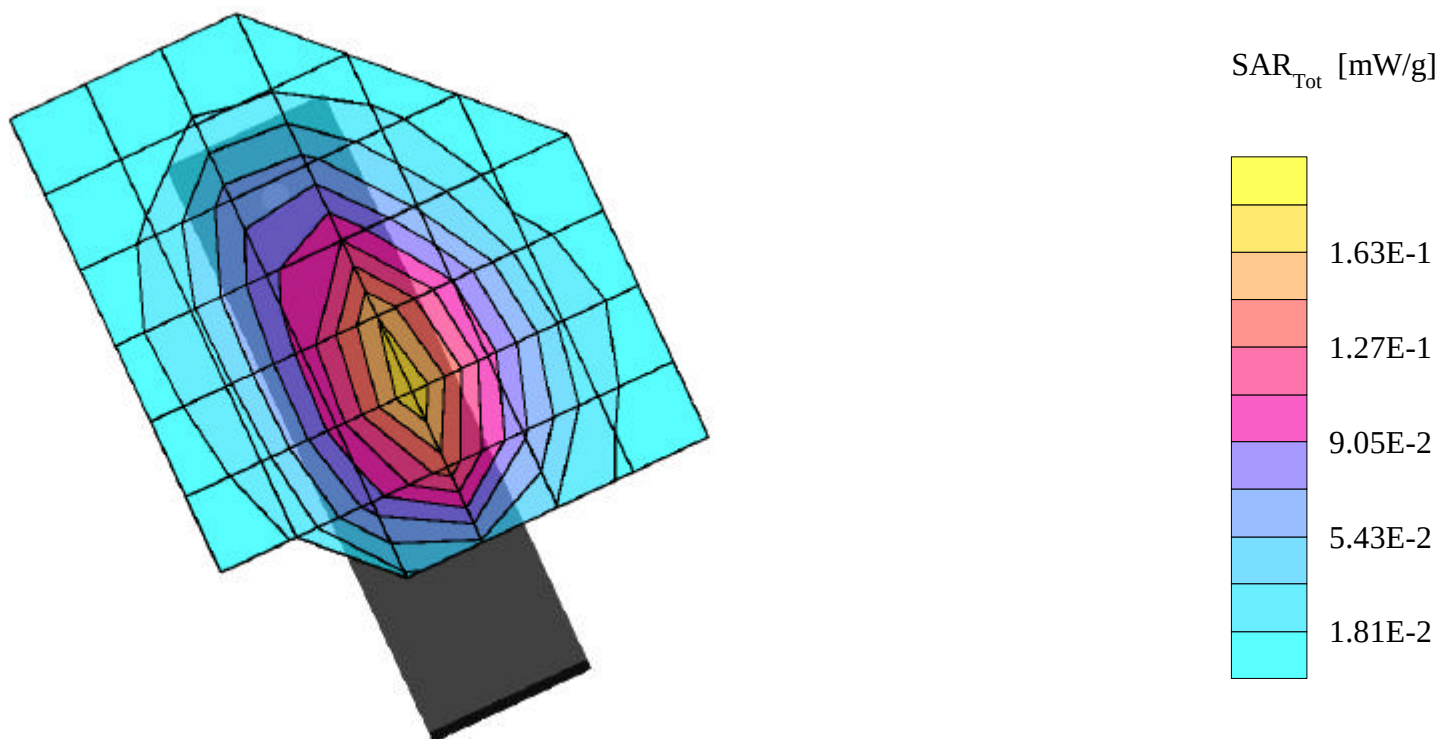
SAR (1g): 0.177 mW/g, SAR (10g): 0.125 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



SAMSUNG FCC ID: A3LSTHA255 -- Cellular TDMA Head SAR

SAM Phantom; Right 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 3.0

SAR (1g): 0.186 mW/g, SAR (10g): 0.130 mW/g

SAMSUNG DualMode TDMA Phone Model: STH-A255

Cellular TDMA Mode, Ch.0799 [848.97MHz]; Flip = open; Standard Battery

Conducted Power = 26.5dBm; Right Head Phantom, Ear/15degree Tilt position

Test Date -- 01/23/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]

