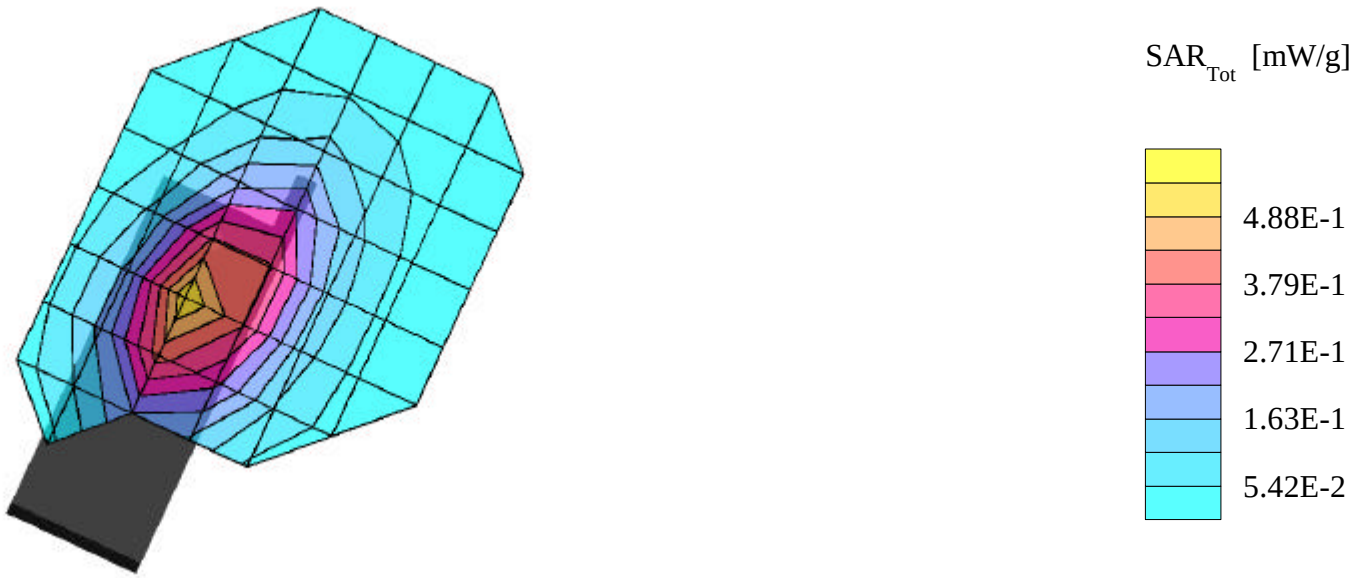
LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.576 mW/g, SAR (10g): 0.386 mW/g

LGE Dual-Mode Model: LG-DM150
FM Mode, Ch.0991 (824.04MHz)
Conducted Power = 26.0dBm
Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

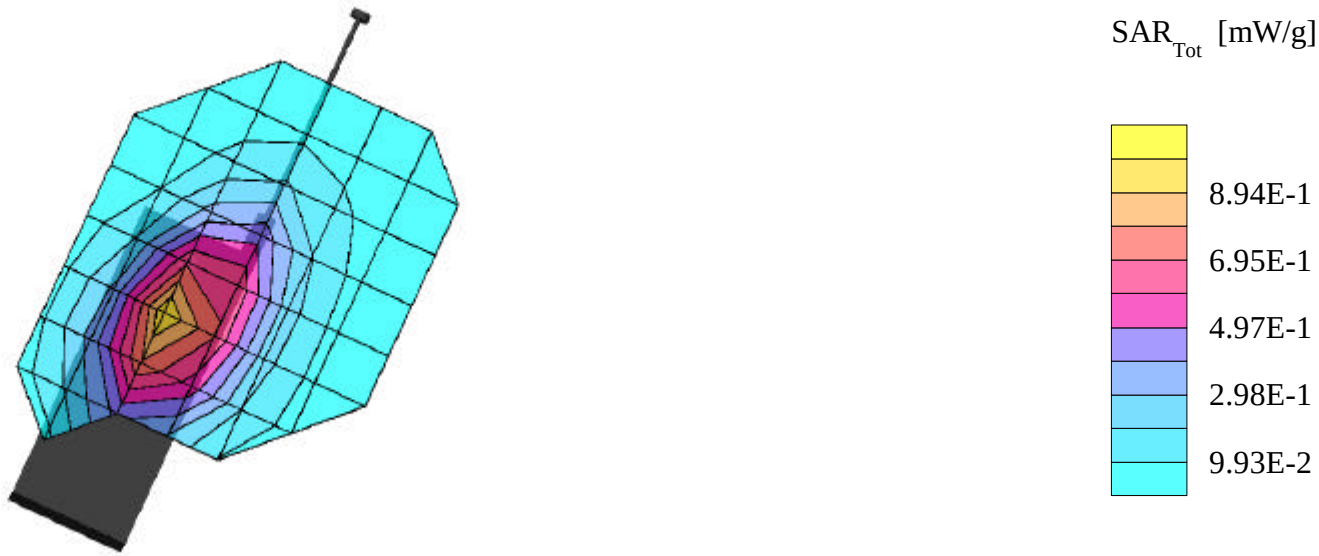
SAR (1g): 1.01 mW/g, SAR (10g): 0.684 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0991 (824.04MHz)

Conducted Power = 26.0dBm

Test Date -- 03/26/2001



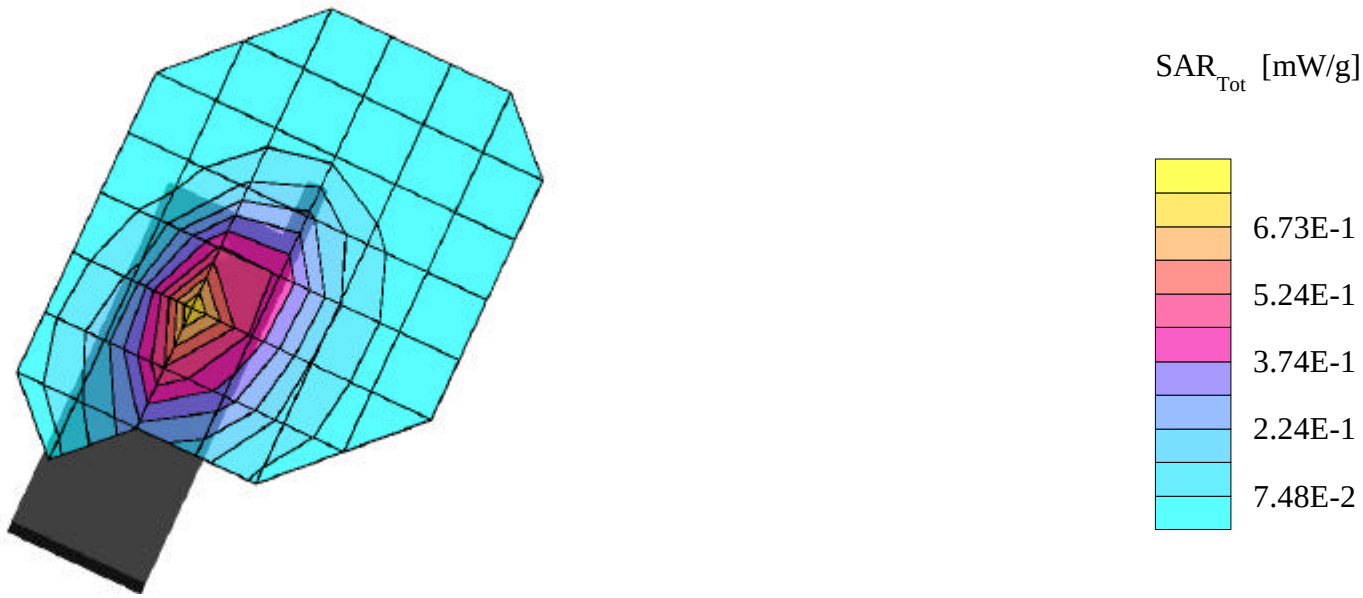
LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.789 mW/g, SAR (10g): 0.506 mW/g

LGE Dual-Mode Model: LG-DM150
FM Mode, Ch.0383 (836.49MHz)
Conducted Power = 26.0dBm
Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

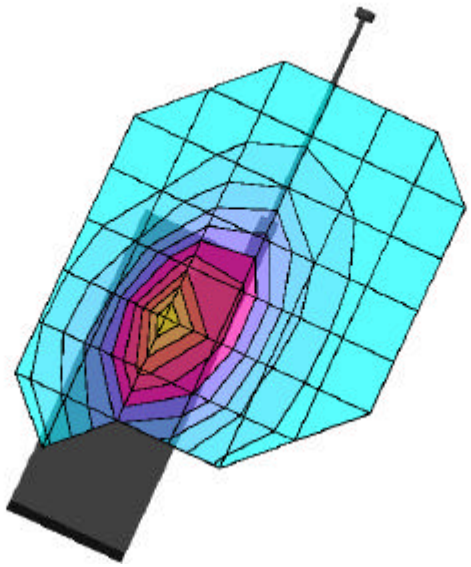
SAR (1g): 1.32 mW/g, SAR (10g): 0.873 mW/g

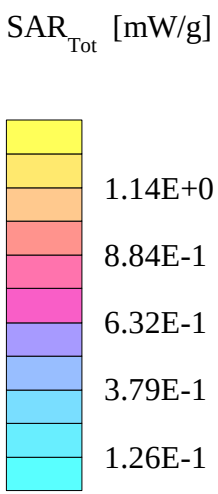
LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0383 (836.49MHz)

Conducted Power = 26.0dBm

Test Date -- 03/26/2001





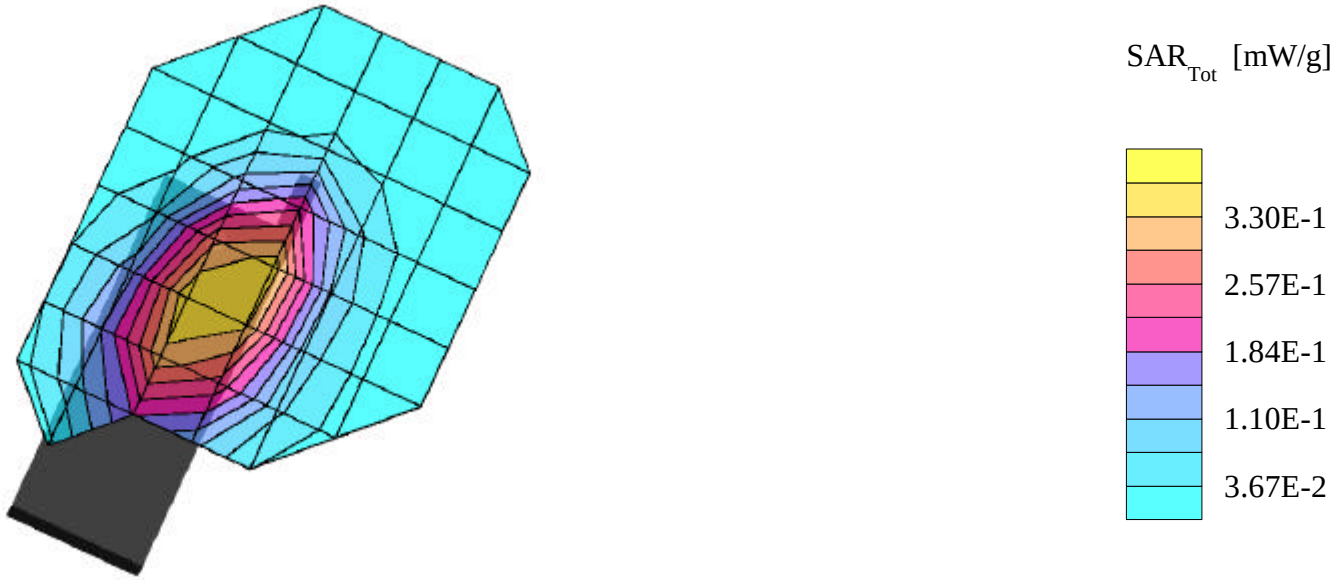
LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

SAR (1g): 0.785 mW/g, SAR (10g): 0.511 mW/g

LGE Dual-Mode Model: LG-DM150
FM Mode, Ch.0799 (848.97MHz)
Conducted Power = 26.0dBm
Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

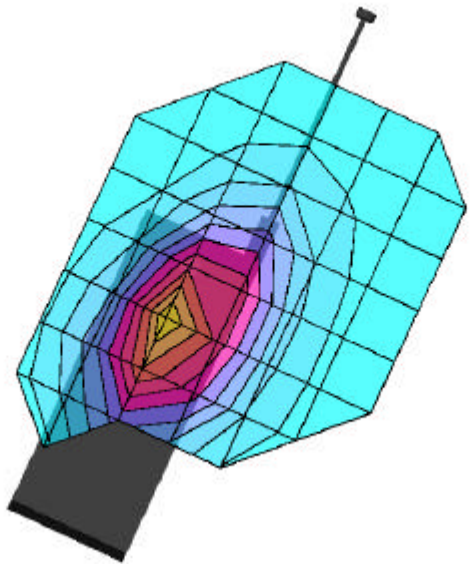
SAR (1g): 1.11 mW/g, SAR (10g): 0.754 mW/g

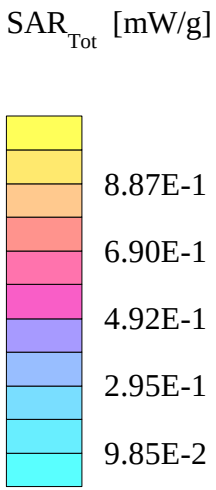
LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0799 (848.97MHz)

Conducted Power = 26.0dBm

Test Date -- 03/26/2001





LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

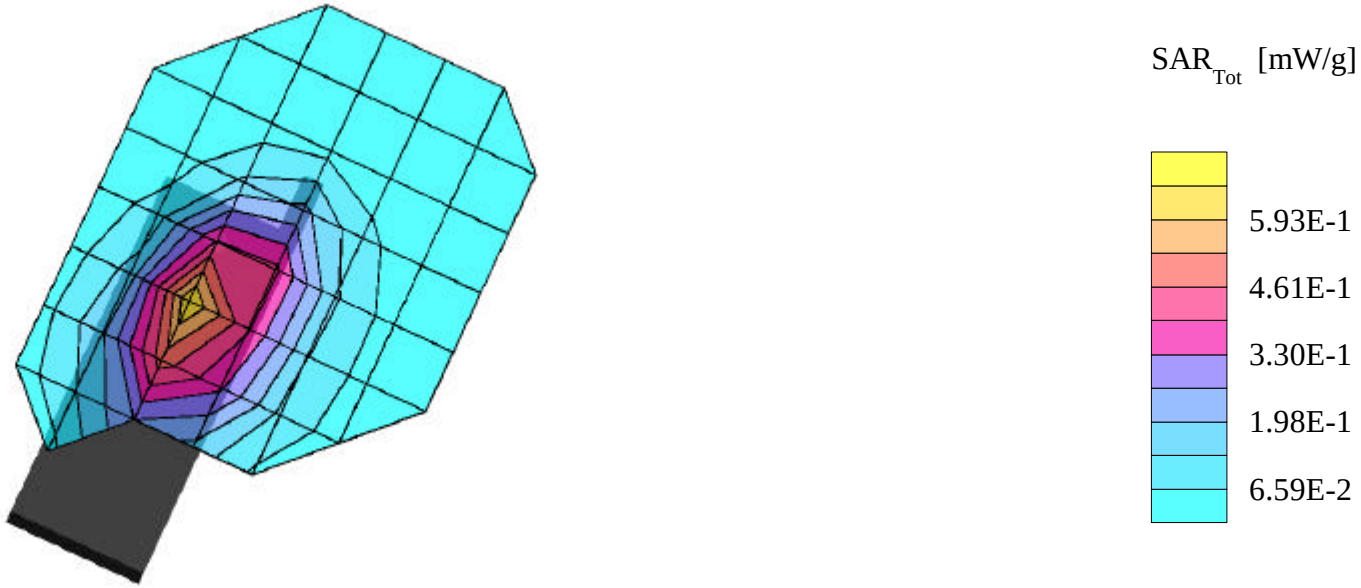
SAR (1g): 0.693 mW/g, SAR (10g): 0.453 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.1013 (824.70MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

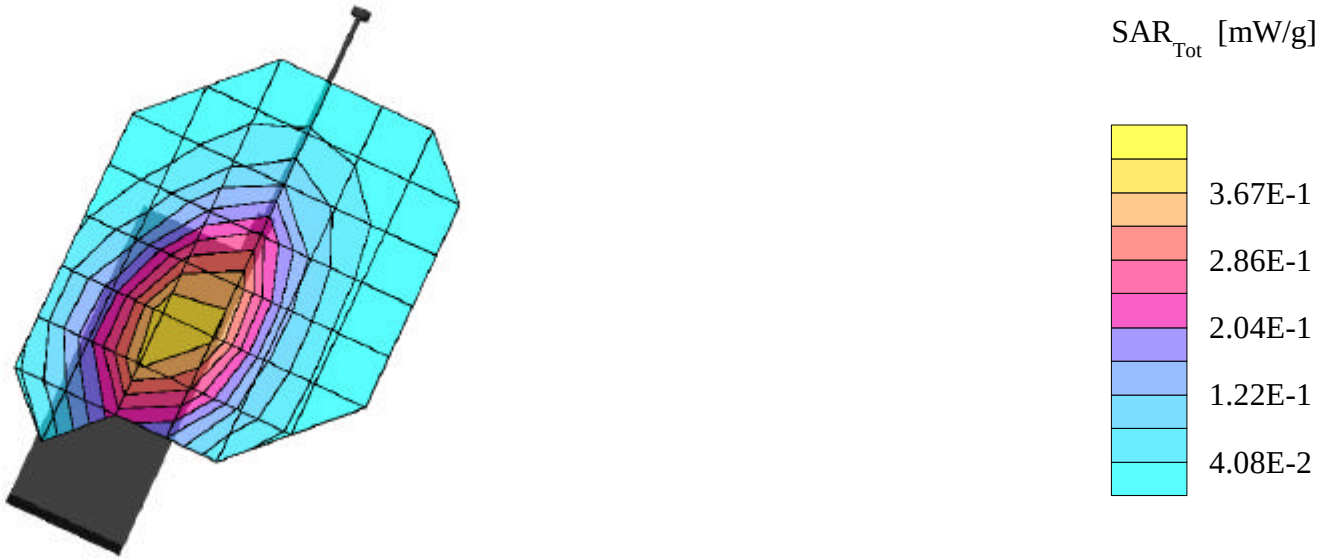
SAR (1g): 0.810 mW/g, SAR (10g): 0.574 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.1013 (824.70MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

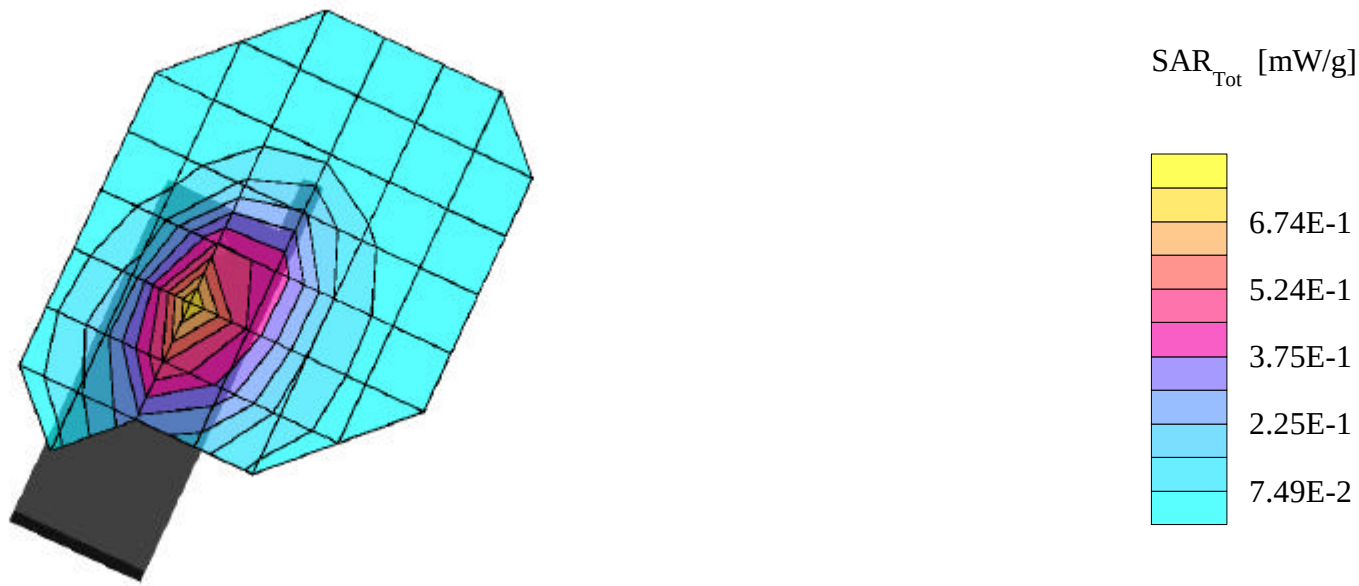
SAR (1g): 0.782 mW/g, SAR (10g): 0.506 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0363 (835.89MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

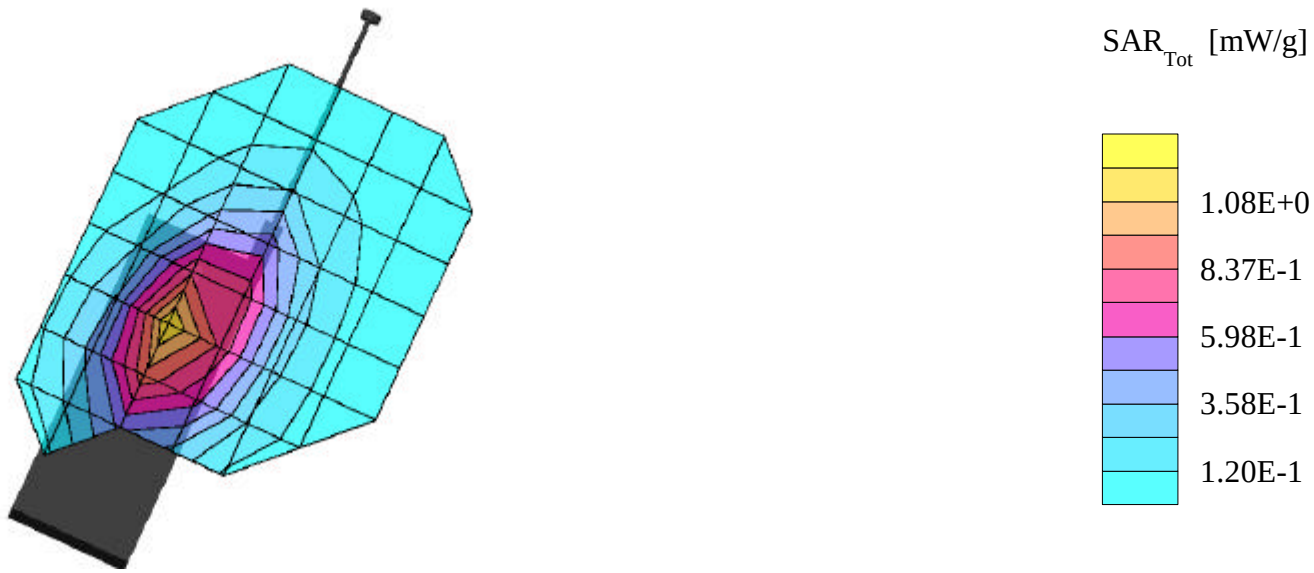
SAR (1g): 1.25 mW/g, SAR (10g): 0.832 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0363 (835.89MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

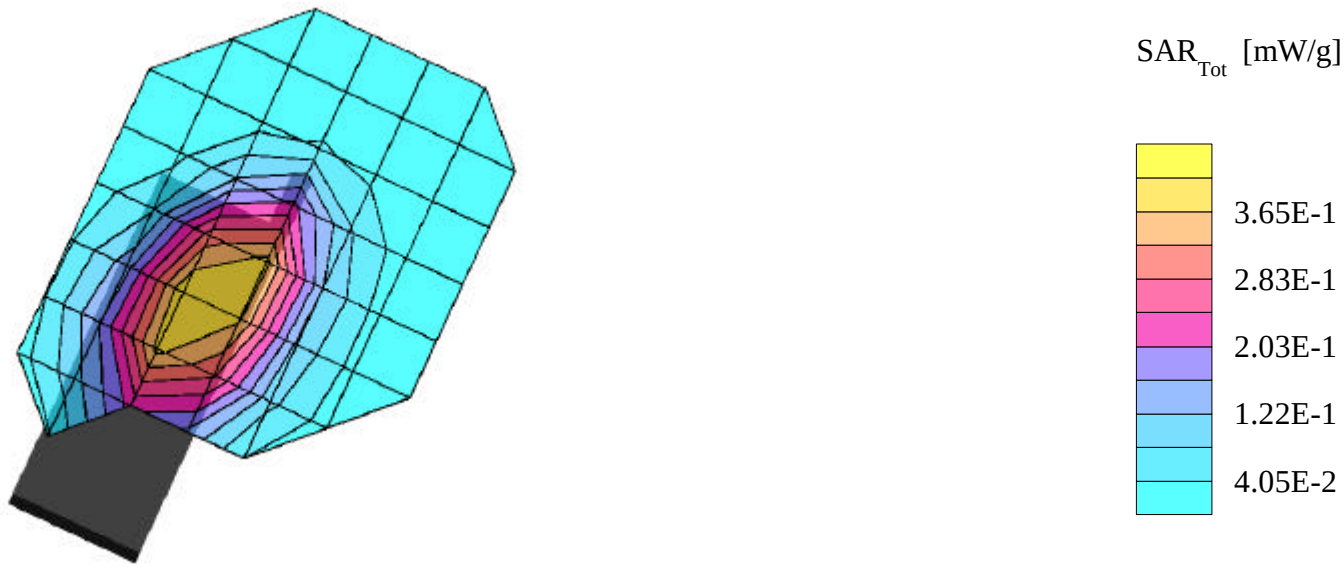
SAR (1g): 0.713 mW/g, SAR (10g): 0.466 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0777 (848.31MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Head SAR

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

Med. Parameters 835 MHz Brain: σ = 0.90 mho/m ε_r = 41.5 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

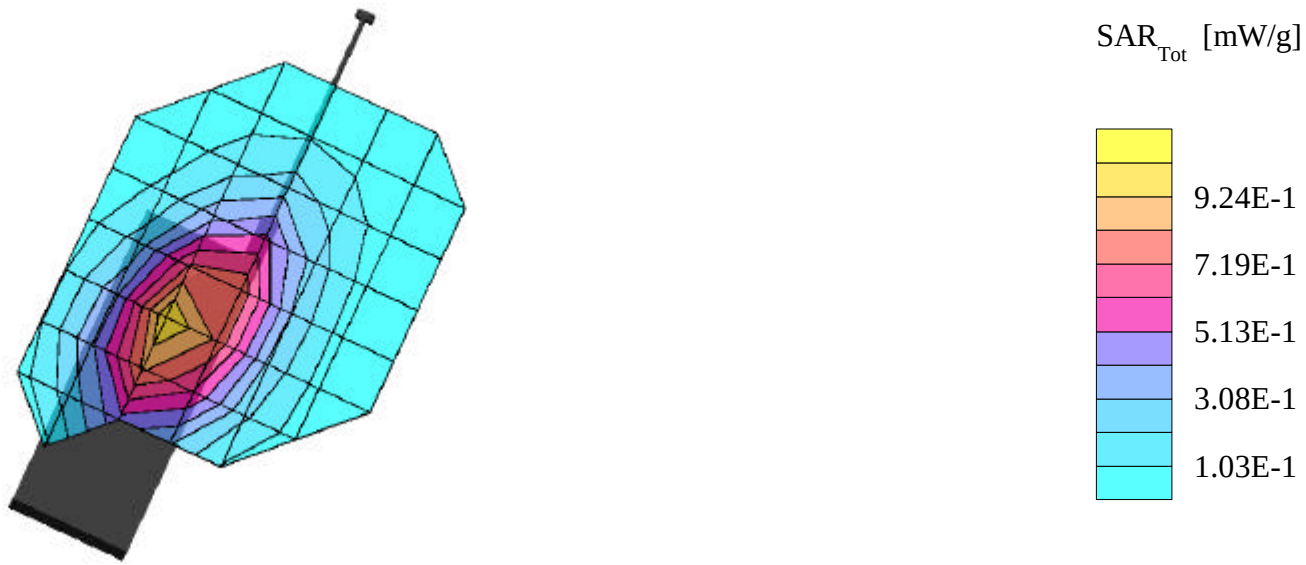
SAR (1g): 1.11 mW/g, SAR (10g): 0.747 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0777 (848.31MHz)

Conducted Power = 25.0dBm

Test Date -- 03/26/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

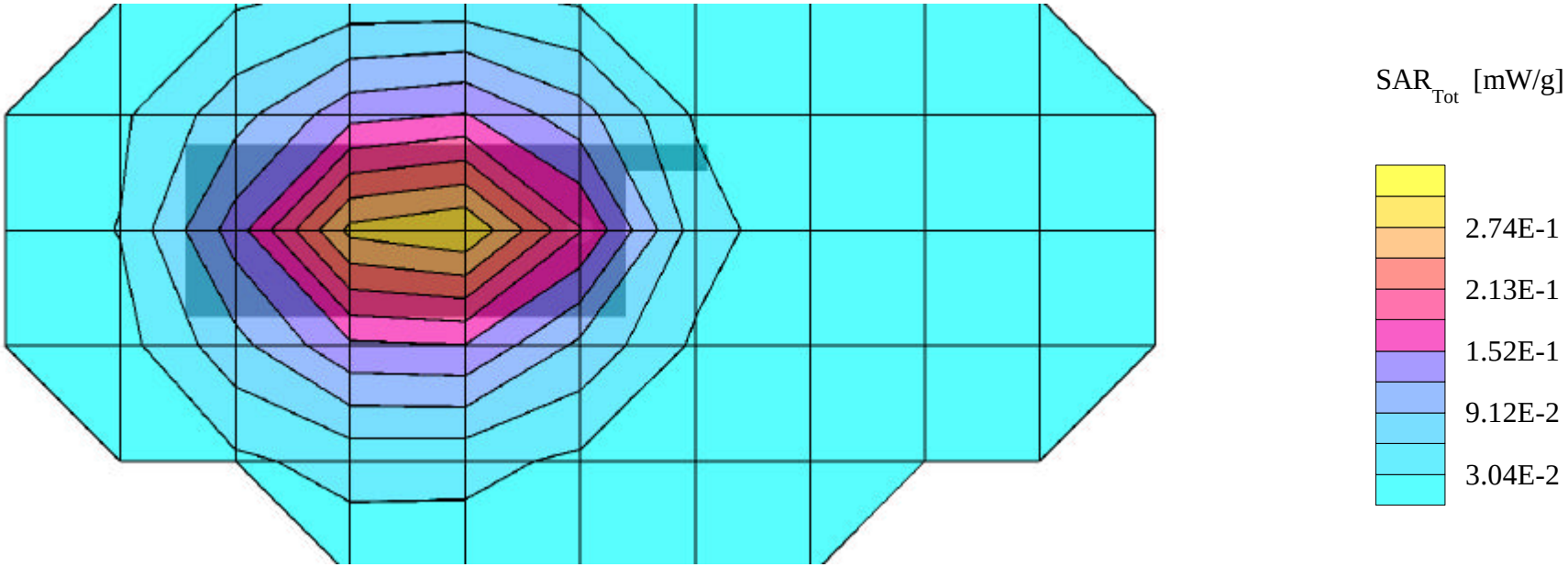
SAR (1g): 0.305 mW/g, SAR (10g): 0.216 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0991 (824.04MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

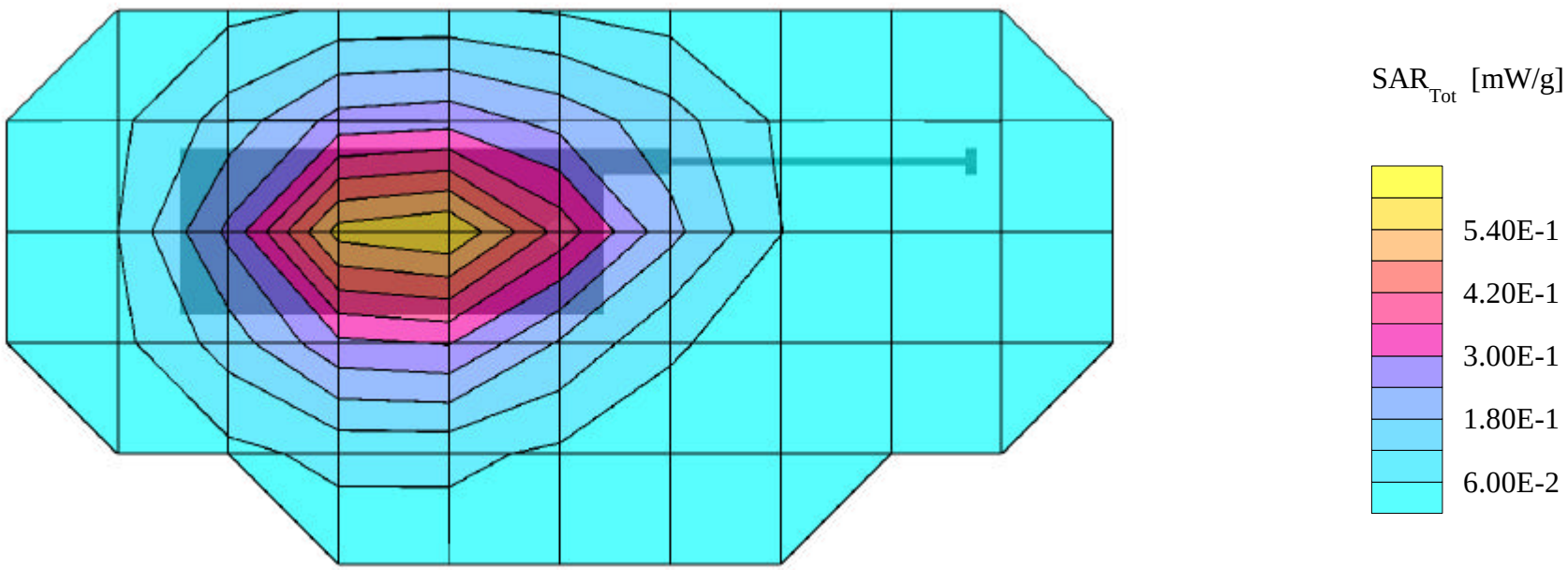
SAR (1g): 0.549 mW/g, SAR (10g): 0.389 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0991 (824.04MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

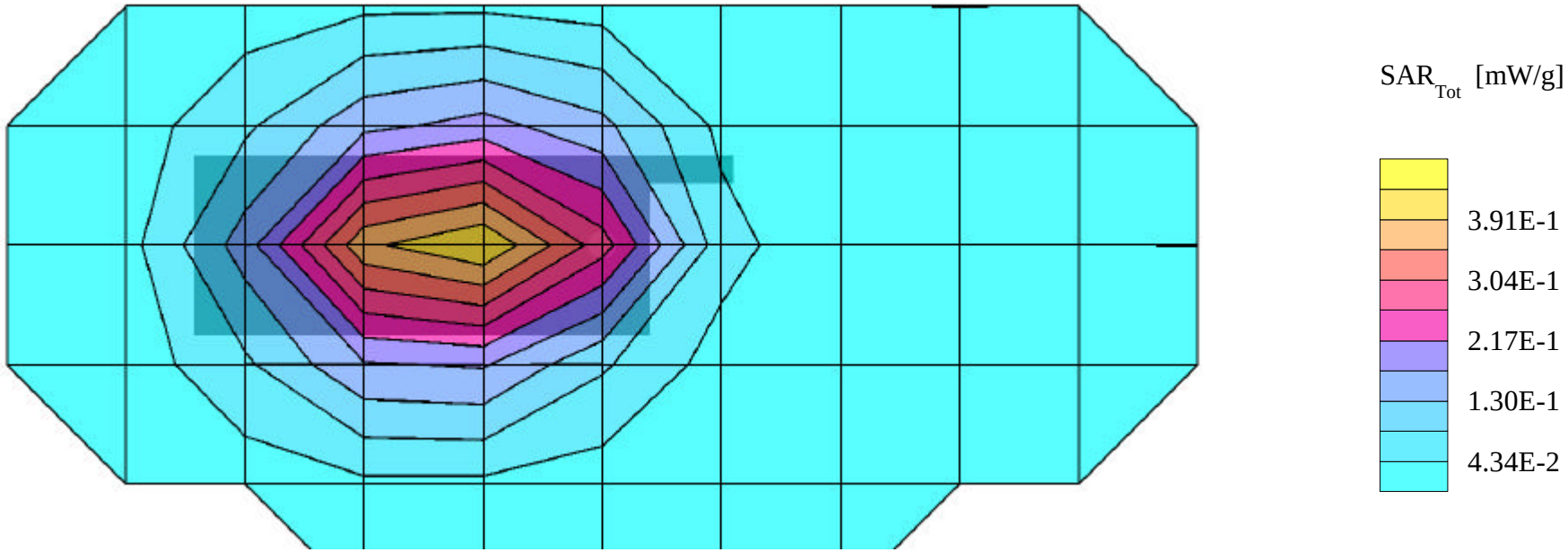
SAR (1g): 0.433 mW/g, SAR (10g): 0.304 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0383 (836.49MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

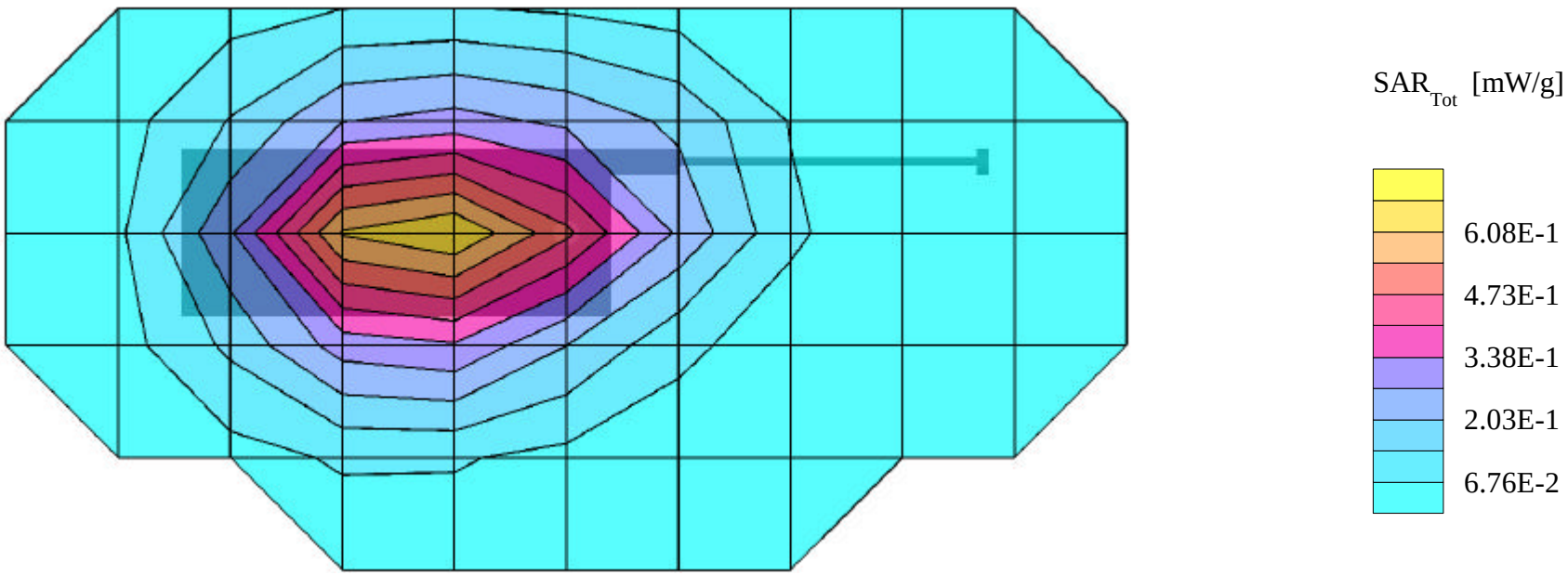
SAR (1g): 0.673 mW/g, SAR (10g): 0.475 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0383 (836.49MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

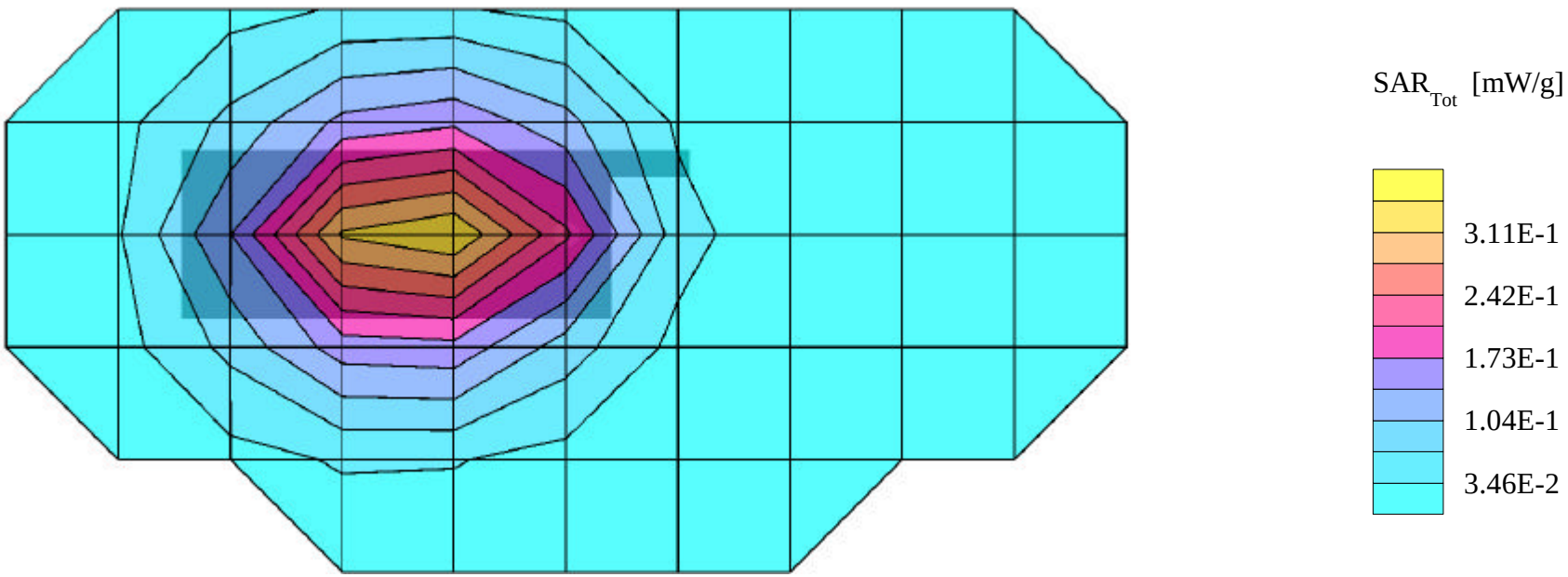
SAR (1g): 0.351 mW/g, SAR (10g): 0.247 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0799 (848.97MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- FM Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

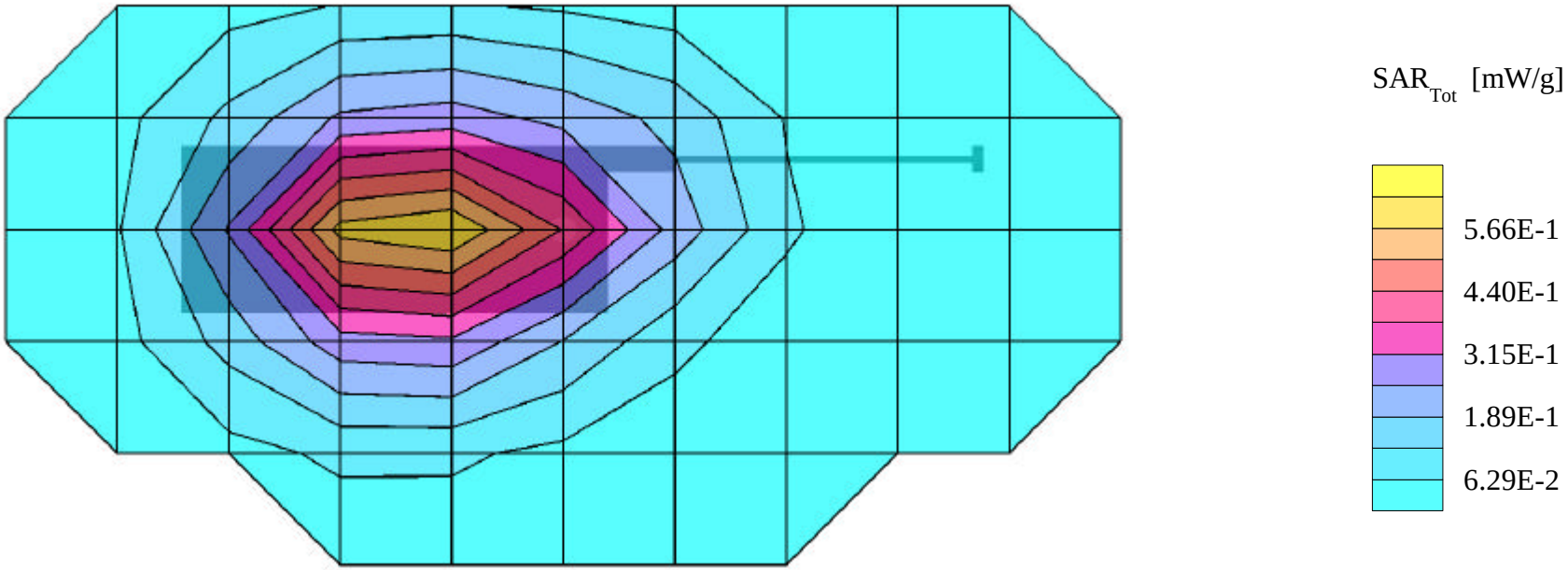
SAR (1g): 0.618 mW/g, SAR (10g): 0.437 mW/g

LGE Dual-Mode Model: LG-DM150

FM Mode, Ch.0799 (848.97MHz)

Conducted Power = 26.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

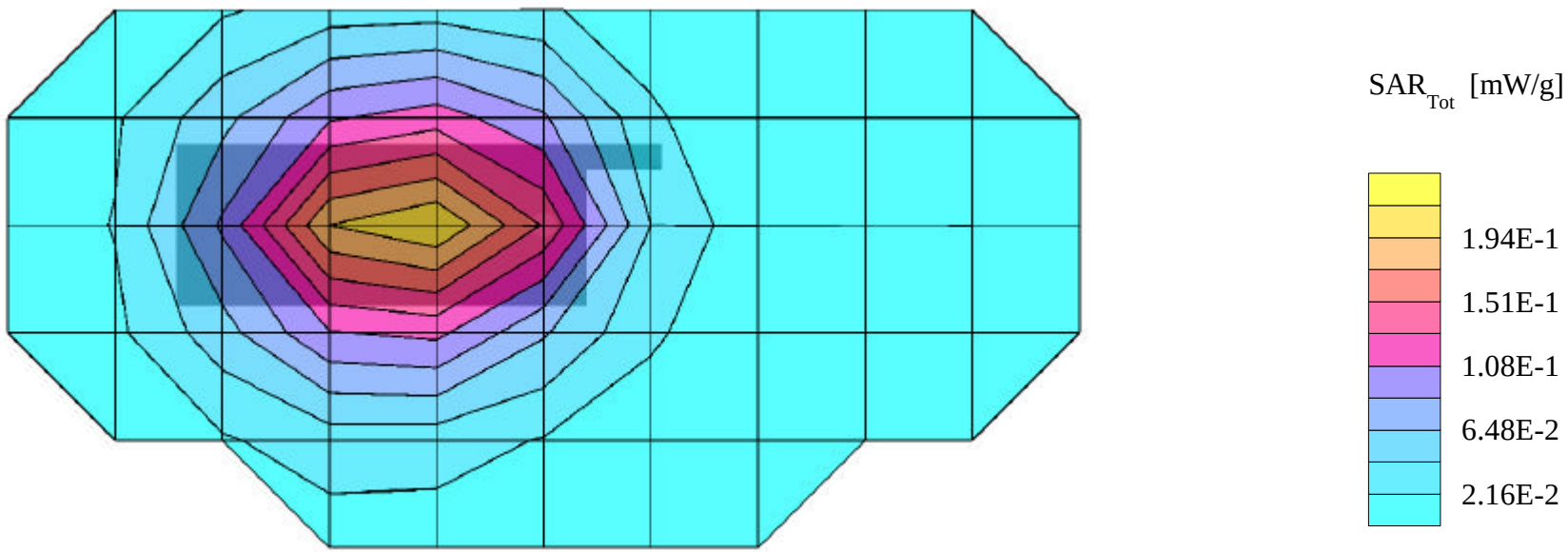
SAR (1g): 0.219 mW/g, SAR (10g): 0.155 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.1013 (824.70MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

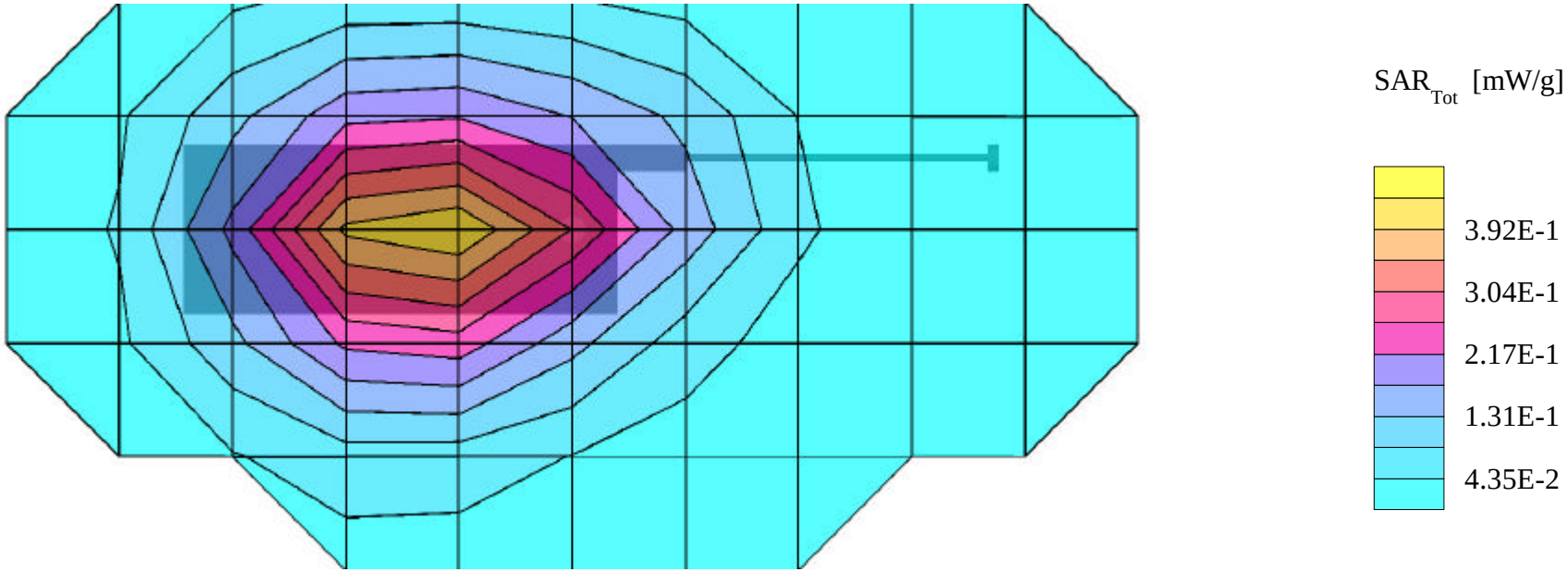
SAR (1g): 0.432 mW/g, SAR (10g): 0.307 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.1013 (824.70MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

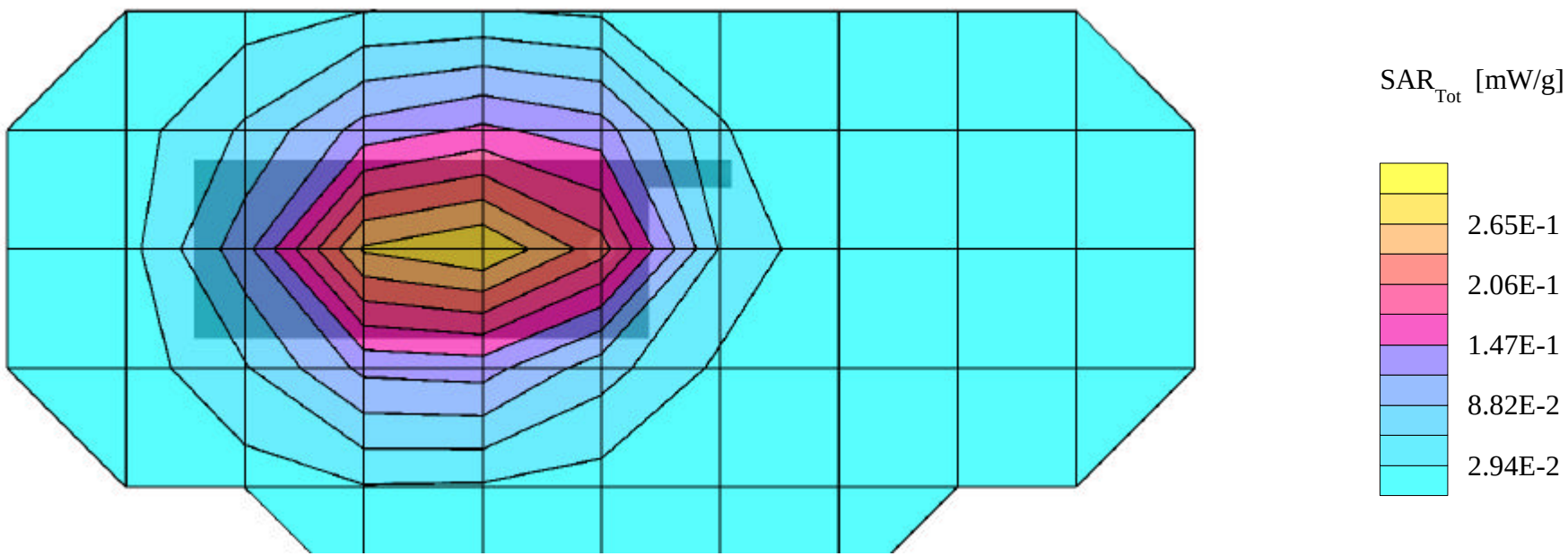
SAR (1g): 0.302 mW/g, SAR (10g): 0.212 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0363 (835.89MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

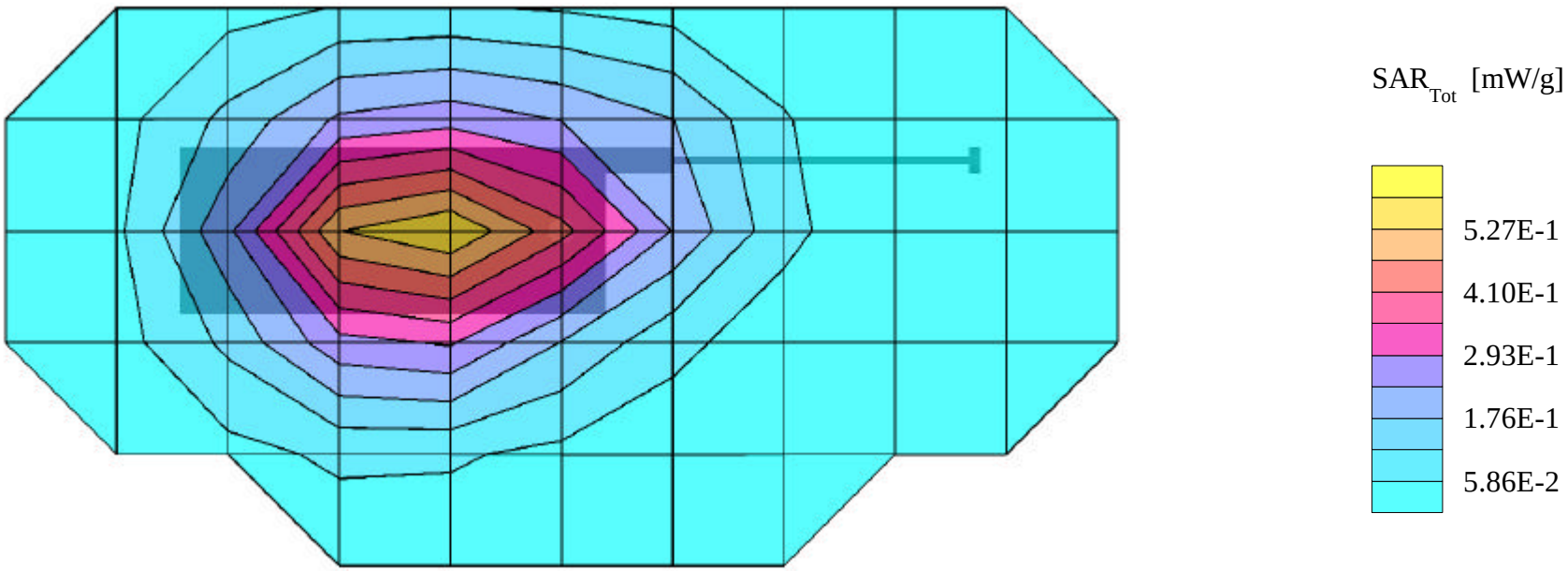
SAR (1g): 0.580 mW/g, SAR (10g): 0.411 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0363 (835.89MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

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

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- In; Crest Factor 1.0

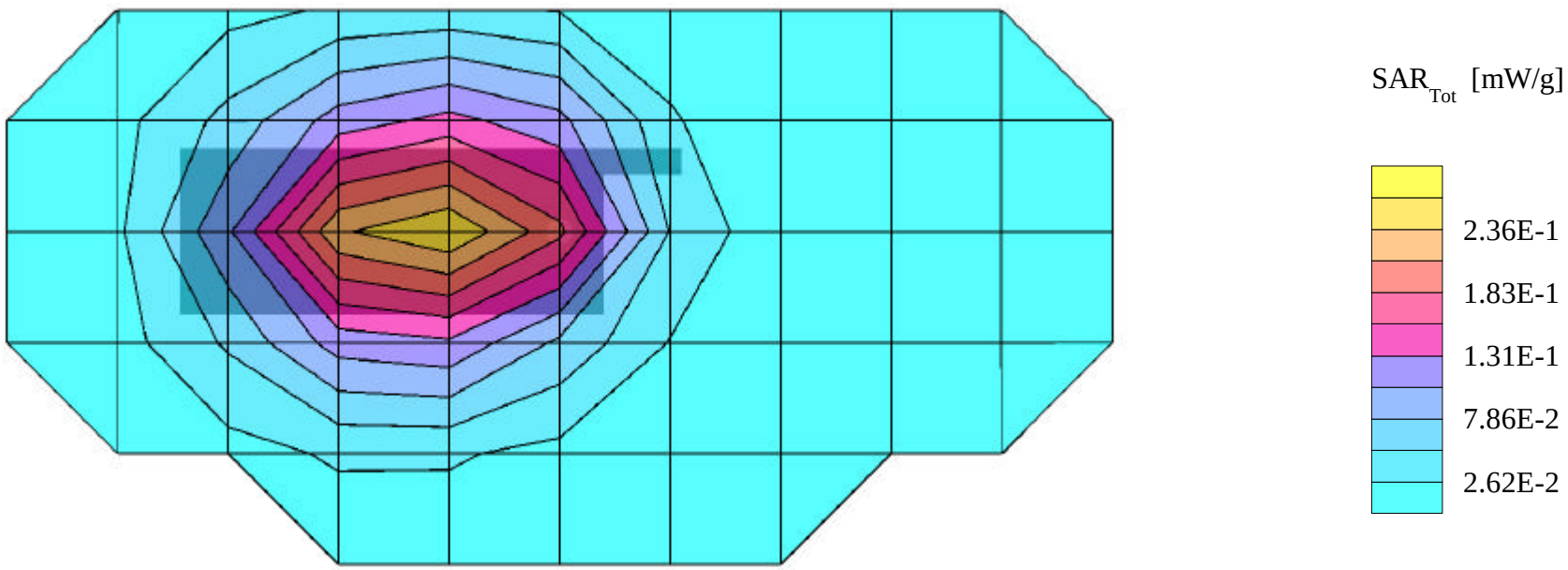
SAR (1g): 0.257 mW/g, SAR (10g): 0.183 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0777 (848.31MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001



LG ELECTRONICS FCC ID:BEJDM150 -- Cellular CDMA Body SAR

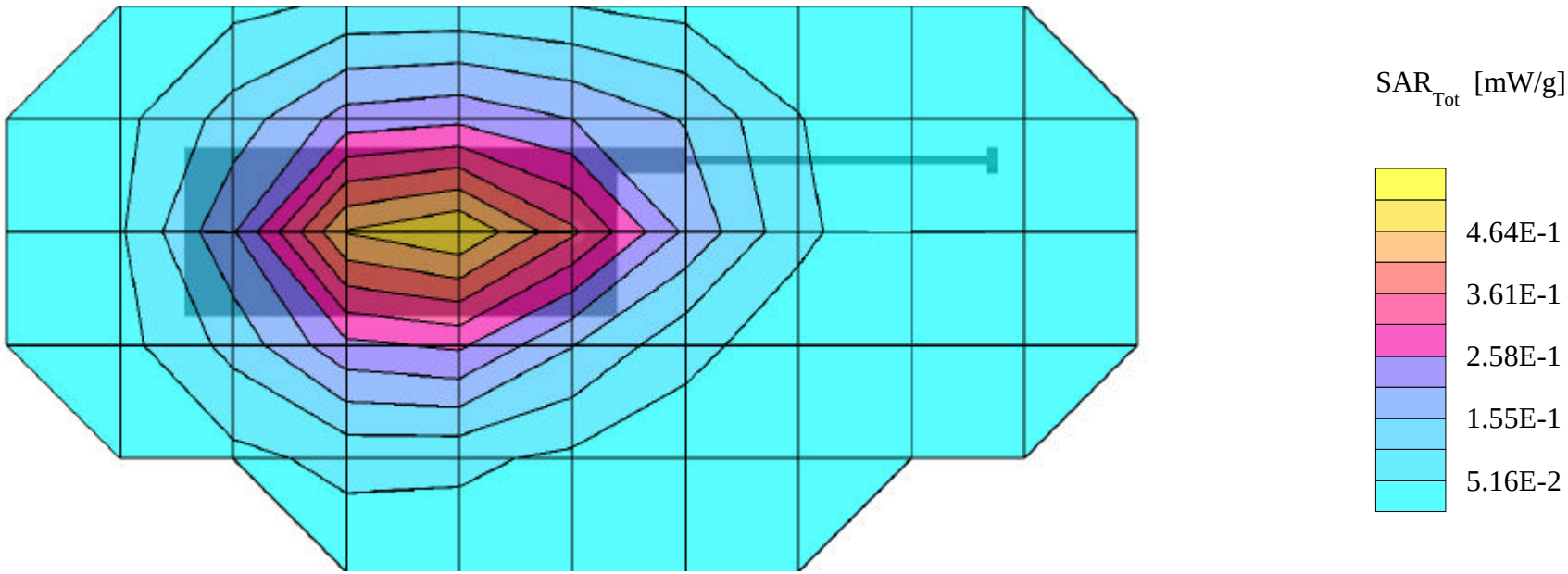
Generic Twin Phantom; Flat Section; Probe: ET3DV6 - SN1560 -- Probe Cal Date 20/02/01

Med. Parameters 835 MHz Muscle: σ = 0.95 mho/m ε_r = 56.2 ρ = 1.00 g/cm^3; Antenna Position -- Out; Crest Factor 1.0

SAR (1g): 0.510 mW/g, SAR (10g): 0.362 mW/g

LGE Dual-Mode Model: LG-DM150

Cellular CDMA Mode, Ch.0777 (848.31MHz)

Conducted Power = 25.0dBm; Spacing = 2.0cm from flat phantom to phone, w/o Beltclip or Holster

Test Date -- 03/27/2001