

LGE FCC ID:BEJTM220 -- FM Head SAR [Class II Permissive Change]

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

Med. 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

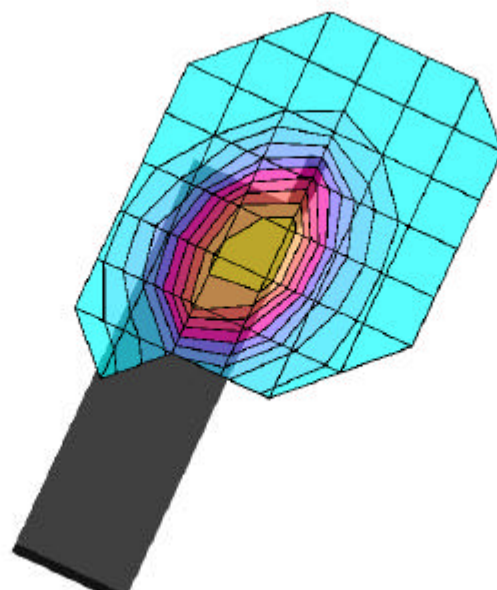
SAR (1g): 0.969 mW/g, SAR (10g): 0.712 mW/g

LG Electronics Tri-Mode Model:LG-TM220

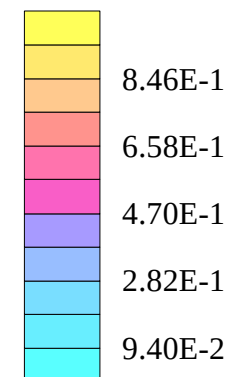
FM Mode, Ch.0991 [824.04MHz]

Conducted Power = 27.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



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

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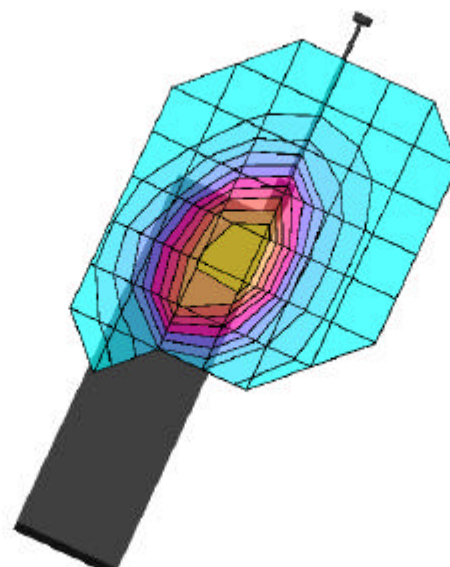
SAR (1g): 1.17 mW/g, SAR (10g): 0.793 mW/g

LG Electronics Tri-Mode Model:LG-TM220

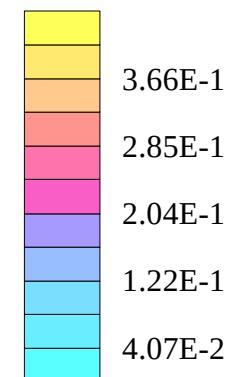
FM Mode, Ch.0991 [824.04MHz]

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SAR_{Tot} [mW/g]



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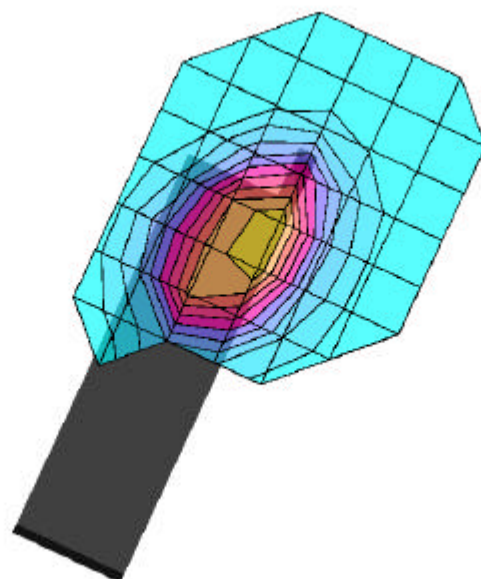
SAR (1g): 0.456 mW/g, SAR (10g): 0.334 mW/g

LG Electronics Tri-Mode Model:LG-TM220

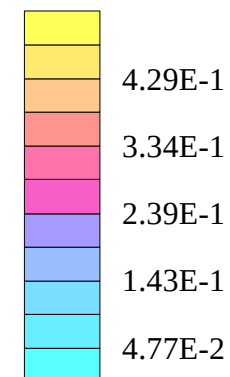
FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- FM Head SAR [Class II Permissive Change]

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

Med. 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

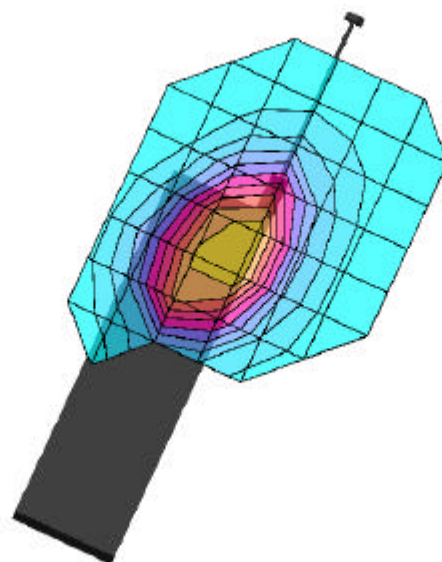
SAR (1g): 0.751 mW/g, SAR (10g): 0.522 mW/g

LG Electronics Tri-Mode Model:LG-TM220

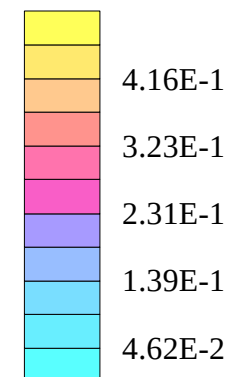
FM Mode, Ch.0383 [836.49MHz]

Conducted Power = 27.0dBm; Flip = open; Left Head Phantom

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SAR_{Tot} [mW/g]



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Med. 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

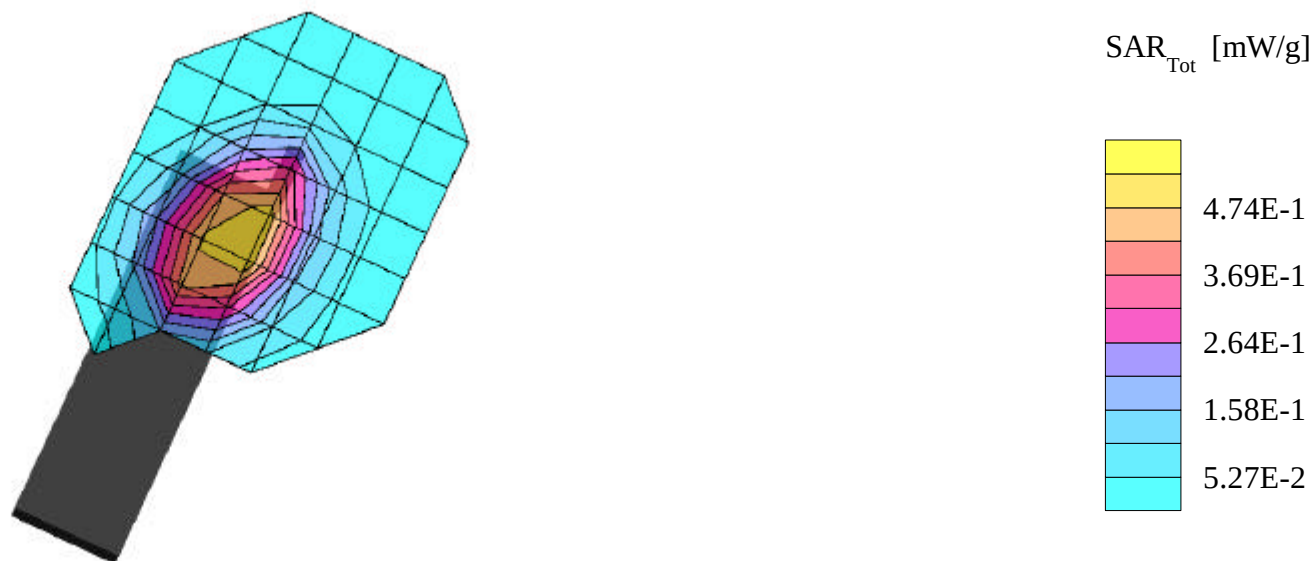
SAR (1g): 0.554 mW/g, SAR (10g): 0.404 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.0dBm; Flip = open; Left Head Phantom

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

Med. 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

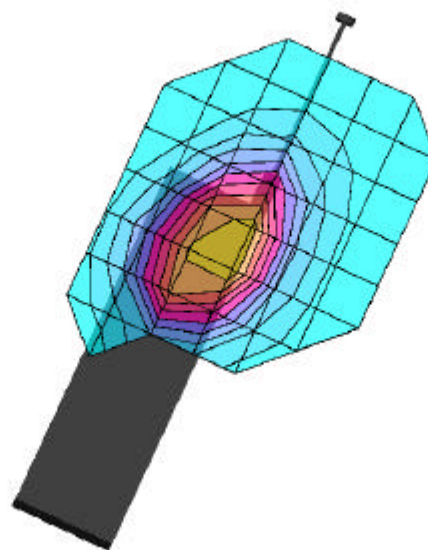
SAR (1g): 0.868 mW/g, SAR (10g): 0.640 mW/g

LG Electronics Tri-Mode Model:LG-TM220

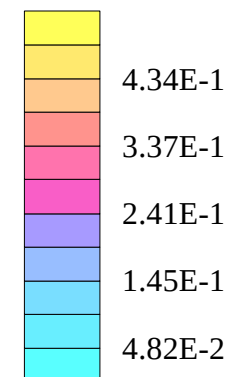
FM Mode, Ch.0799 [848.97MHz]

Conducted Power = 27.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- FM Body SAR [Class II Permissive Change]

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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

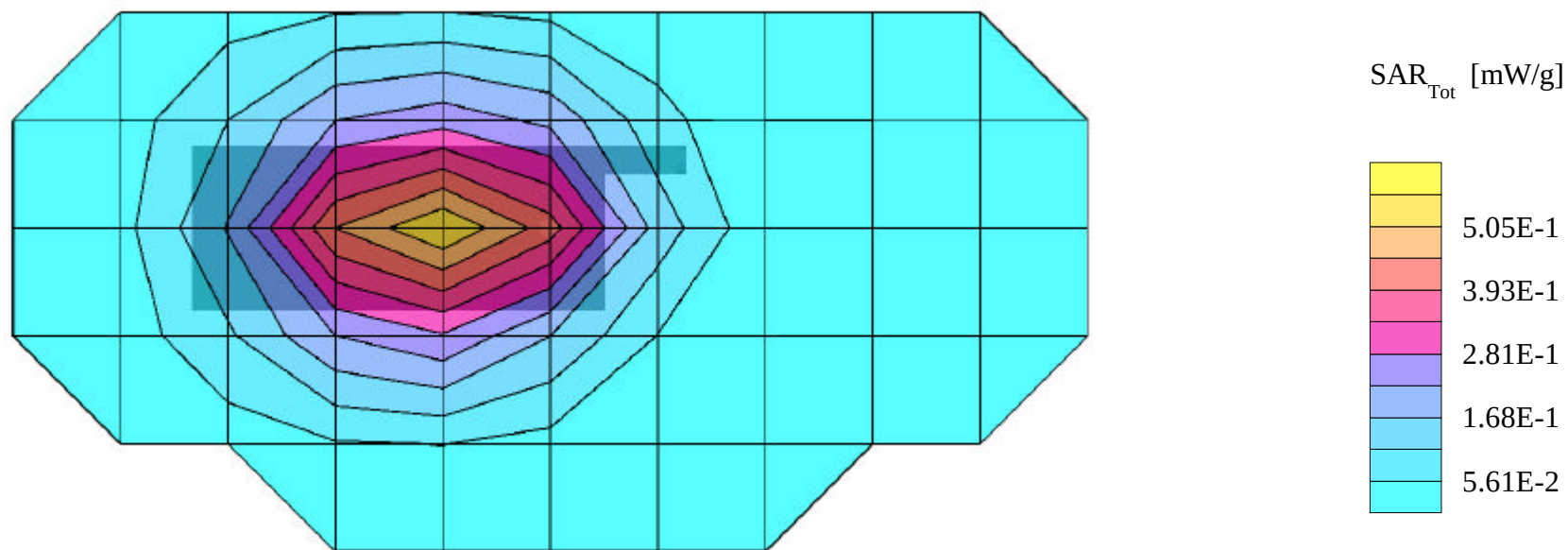
SAR (1g): 0.549 mW/g, SAR (10g): 0.413 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0991 [824.04MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

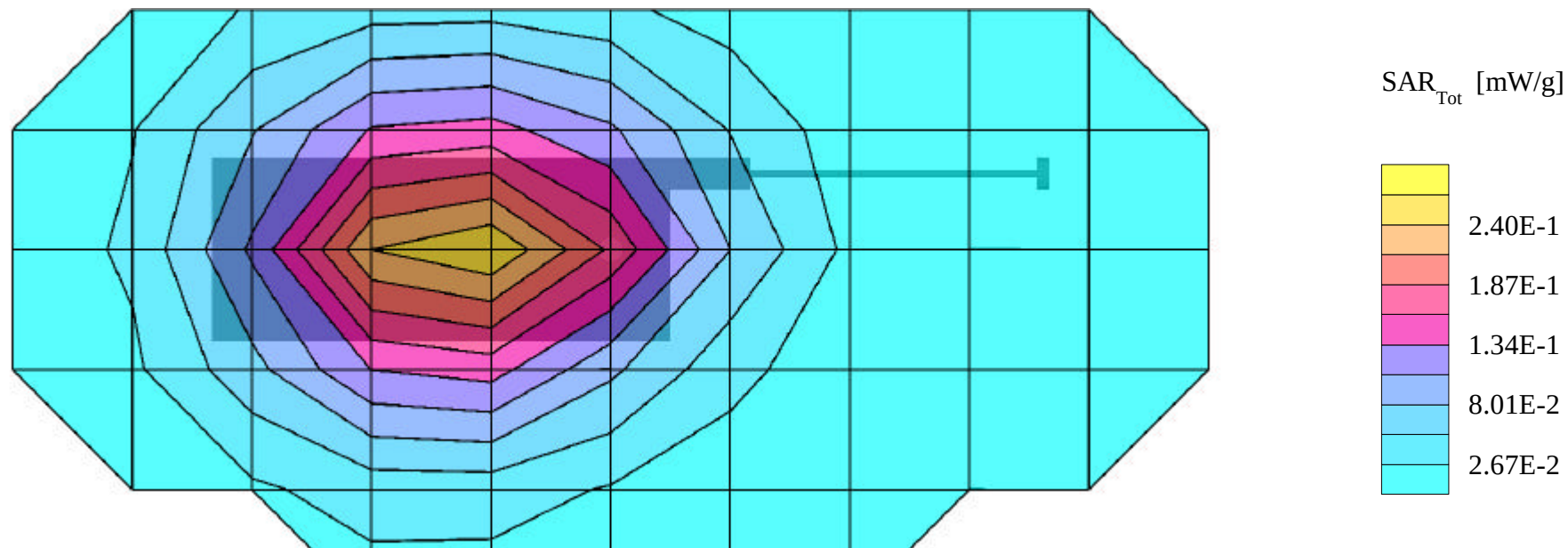
SAR (1g): 0.474 mW/g, SAR (10g): 0.356 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0991 [824.04MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- FM Body SAR [Class II Permissive Change]

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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

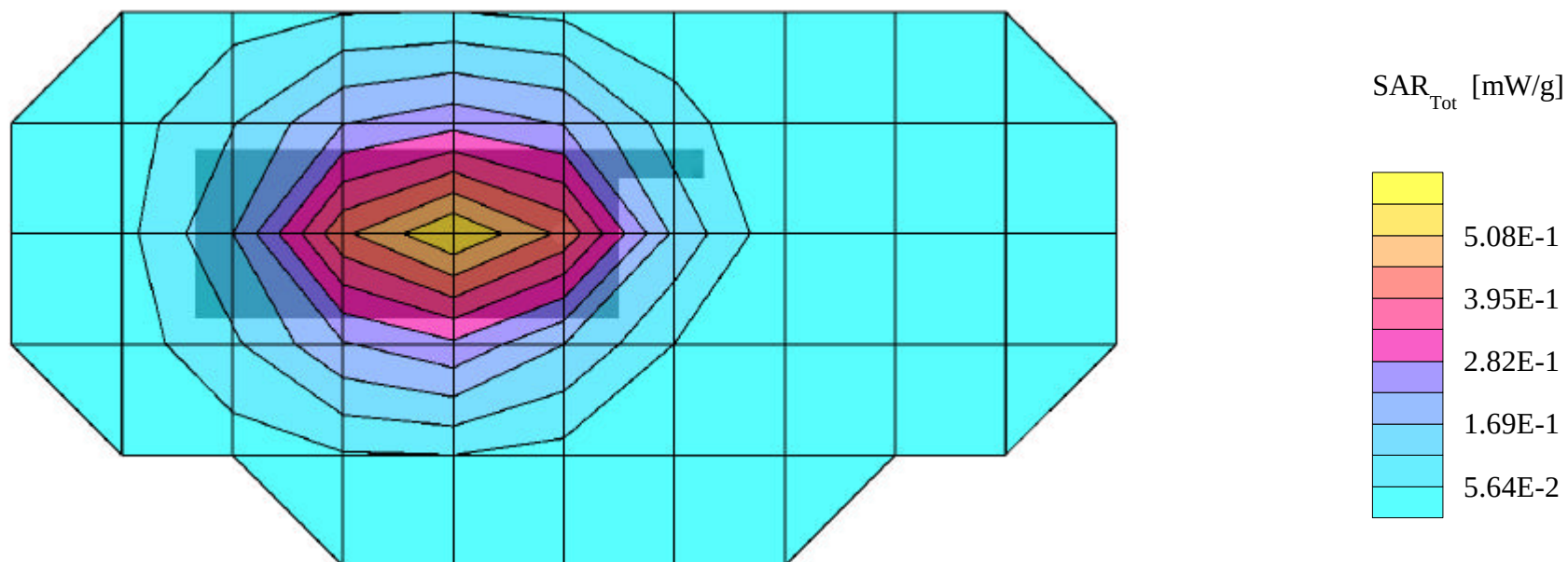
SAR (1g): 0.555 mW/g, SAR (10g): 0.417 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0383 [836.49MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

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LGE FCC ID:BEJTM220 -- FM Body SAR [Class II Permissive Change]

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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

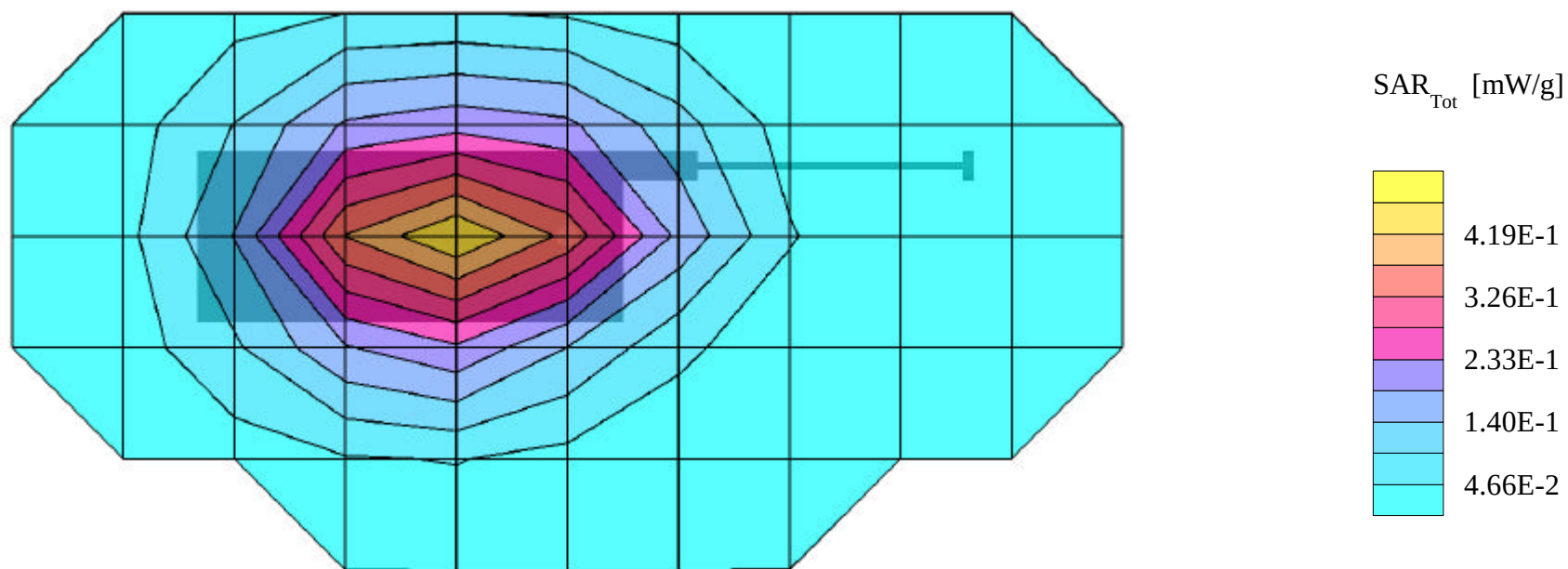
SAR (1g): 0.468 mW/g, SAR (10g): 0.352 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0383 [836.49MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

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Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

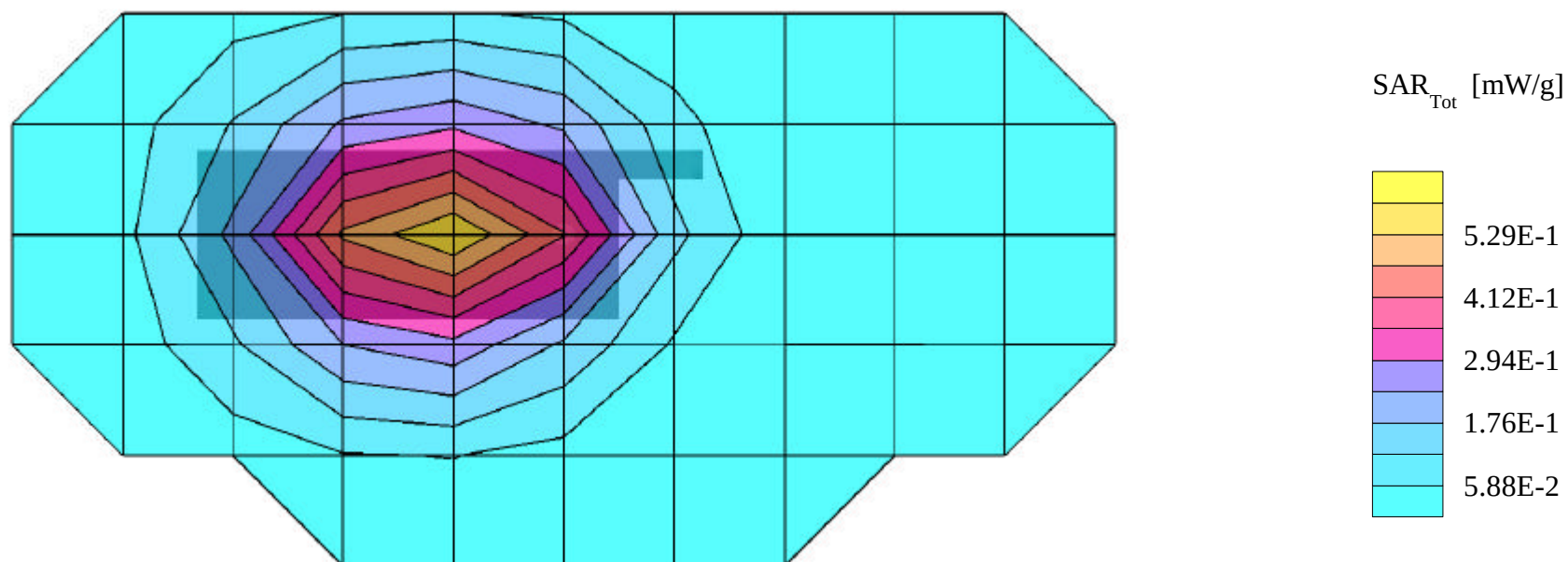
SAR (1g): 0.574 mW/g, SAR (10g): 0.432 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0799 [848.97MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

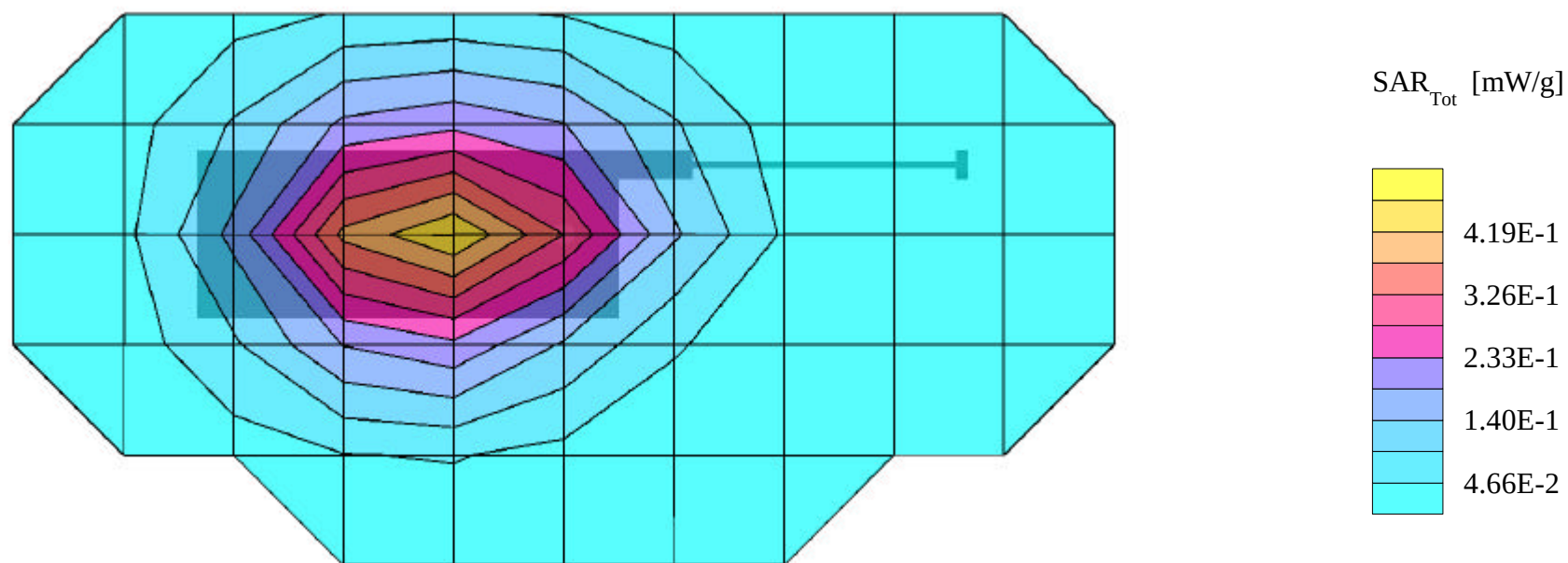
SAR (1g): 0.479 mW/g, SAR (10g): 0.360 mW/g

LG Electronics Tri-Mode Model:LG-TM220

FM Mode, Ch.0799 [848.97MHz]; Flip = closed

Conducted Power = 27.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- Cellular CDMA Head SAR [Class II Permissive Change]

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

Med. 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

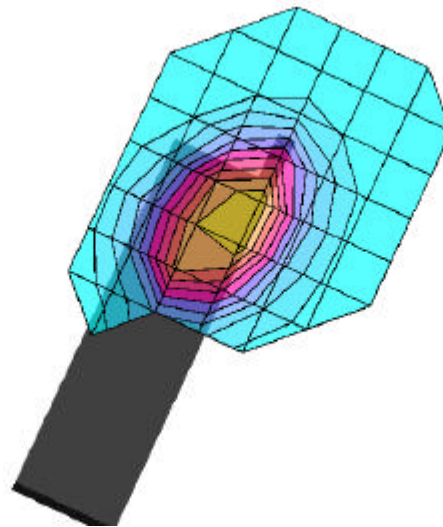
SAR (1g): 0.797 mW/g, SAR (10g): 0.599 mW/g

LG Electronics Tri-Mode Model:LG-TM220

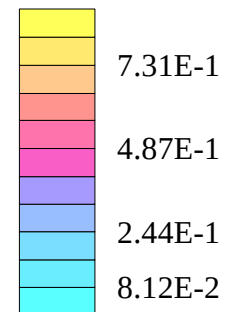
Cellular CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- Cellular CDMA Head SAR [Class II Permissive Change]

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

Med. 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

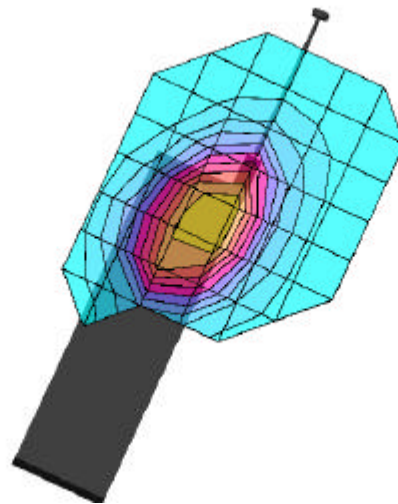
SAR (1g): 0.791 mW/g, SAR (10g): 0.550 mW/g

LG Electronics Tri-Mode Model:LG-TM220

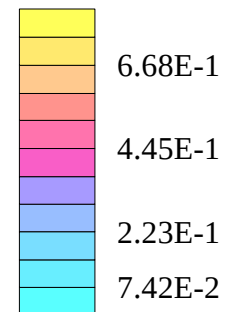
Cellular CDMA Mode, Ch.1013 [824.70MHz]

Conducted Power = 25.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- Cellular CDMA Body SAR [Class II Permissive Change]

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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

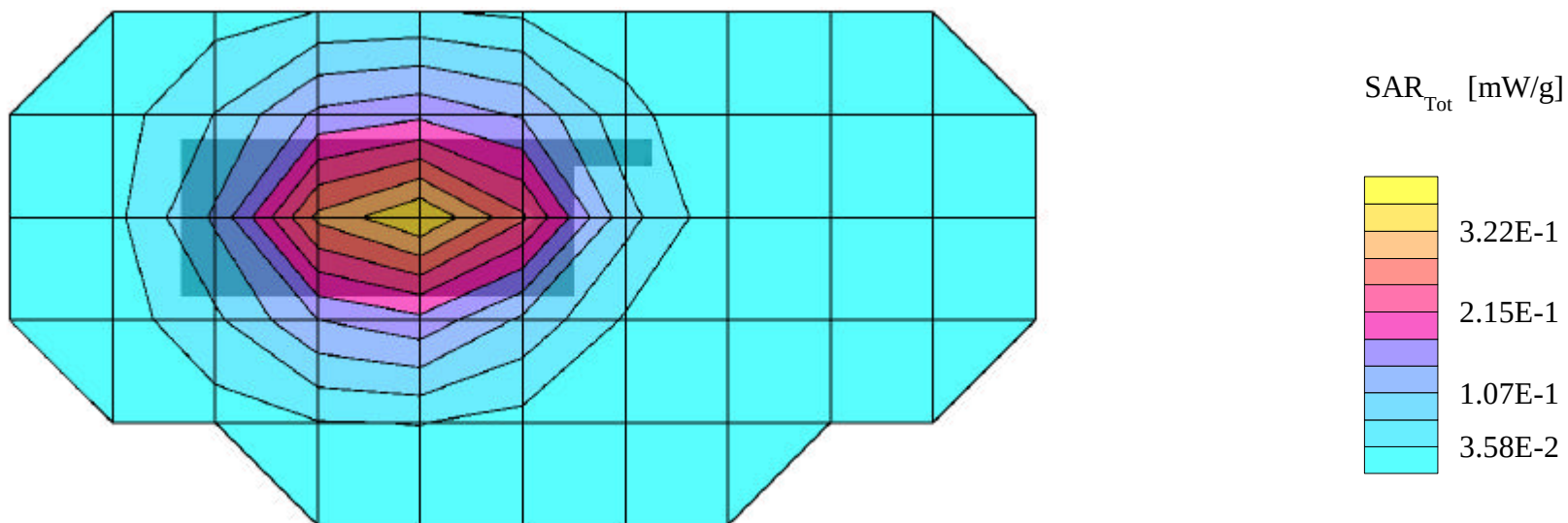
SAR (1g): 0.358 mW/g, SAR (10g): 0.270 mW/g

LG Electronics Tri-Mode Model:LG-TM220

Cellular CDMA Mode, Ch.0363 [835.89MHz]; Flip = closed

Conducted Power = 25.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- Cellular CDMA Body SAR [Class II Permissive Change]

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

Med. Parameters 835 MHz Muscle: $\sigma = 1.10$ mho/m $\epsilon_r = 51.7$ $\rho = 1.00$ g/cm³; Antenna Position -- Out; Crest Factor 1.0

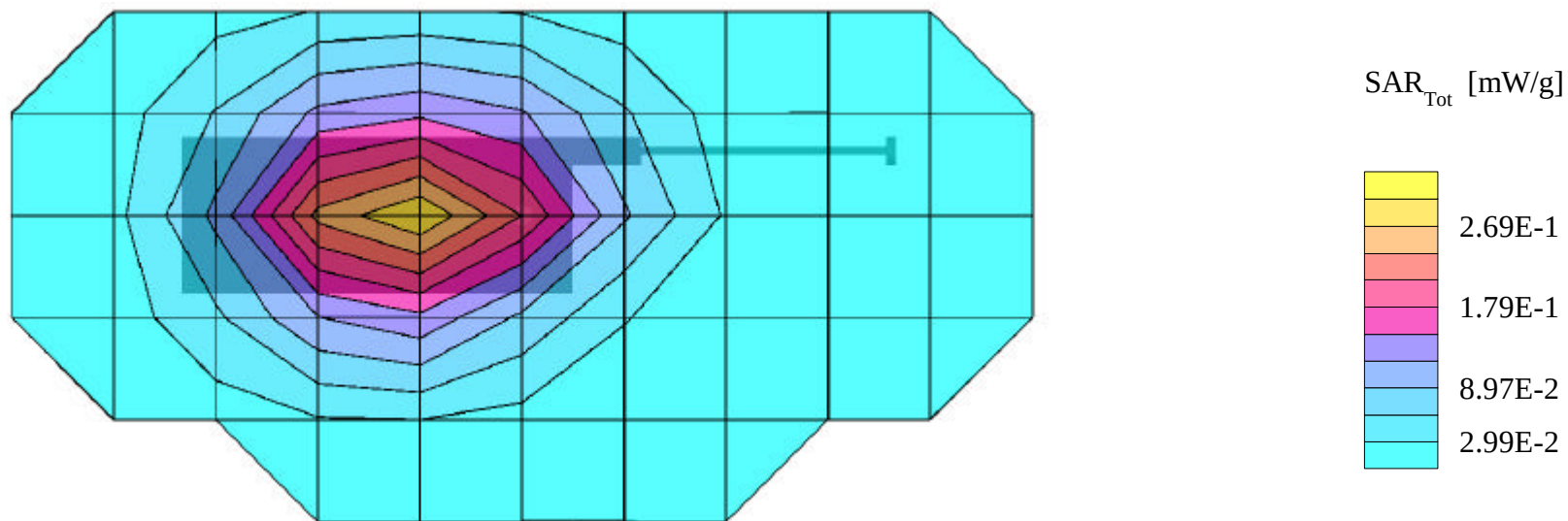
SAR (1g): 0.300 mW/g, SAR (10g): 0.226 mW/g

LG Electronics Tri-Mode Model:LG-TM220

Cellular CDMA Mode, Ch.0363 [835.89MHz]; Flip = closed

Conducted Power = 25.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Head SAR [Class II Permissive Change]

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

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

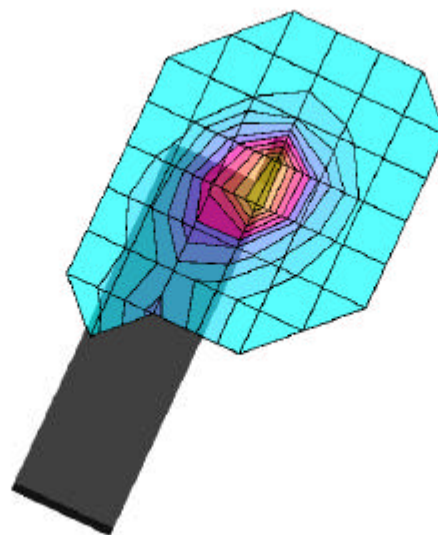
SAR (1g): 0.884 mW/g, SAR (10g): 0.450 mW/g

LG Electronics Tri-Mode Model:LG-TM220

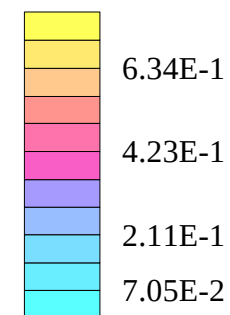
PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- PCS CDMA Head SAR [Class II Permissive Change]

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

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

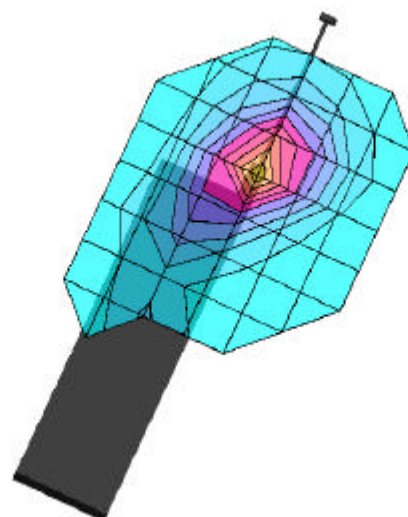
SAR (1g): 0.101 mW/g, SAR (10g): 0.0556 mW/g

LG Electronics Tri-Mode Model:LG-TM220

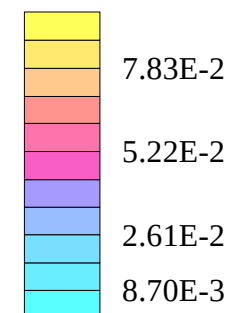
PCS CDMA Mode, Ch.0025 [1851.25MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



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

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

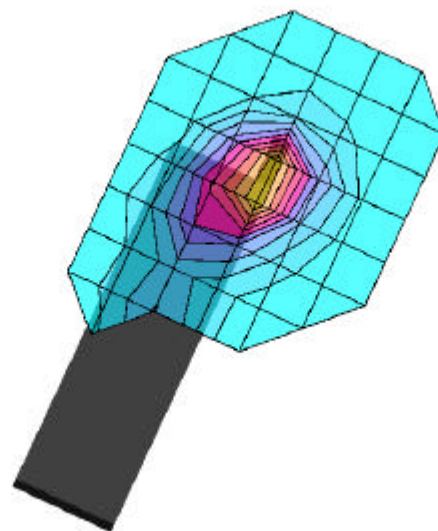
SAR (1g): 1.27 mW/g, SAR (10g): 0.646 mW/g

LG Electronics Tri-Mode Model:LG-TM220

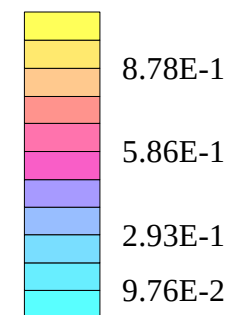
PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- PCS CDMA Head SAR [Class II Permissive Change]

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

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

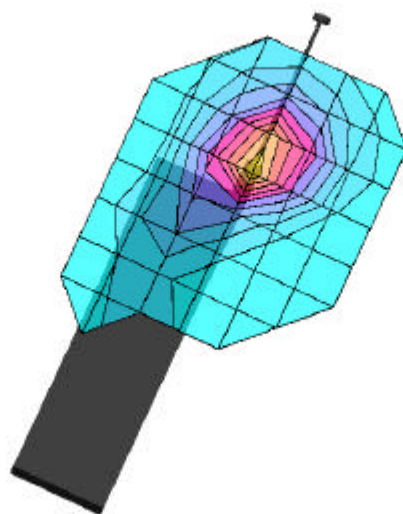
SAR (1g): 0.151 mW/g, SAR (10g): 0.0840 mW/g

LG Electronics Tri-Mode Model:LG-TM220

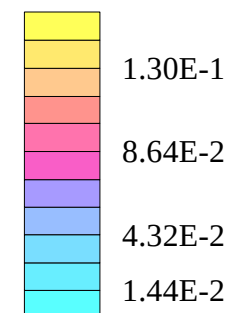
PCS CDMA Mode, Ch.0600 [1880.00MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

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SAR_{Tot} [mW/g]



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

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

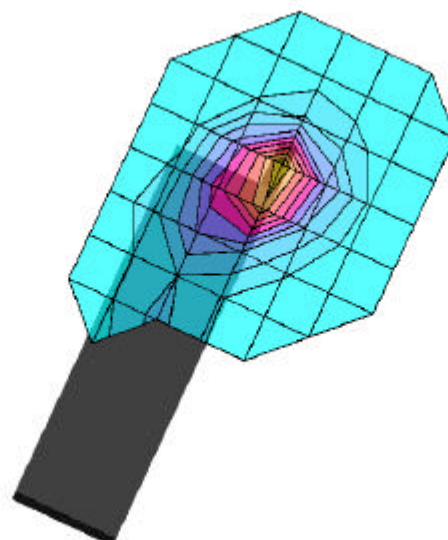
SAR (1g): 0.618 mW/g, SAR (10g): 0.314 mW/g

LG Electronics Tri-Mode Model:LG-TM220

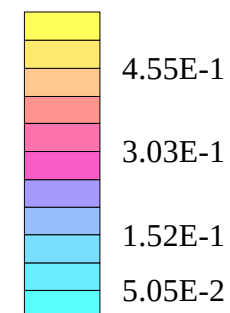
PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



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

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

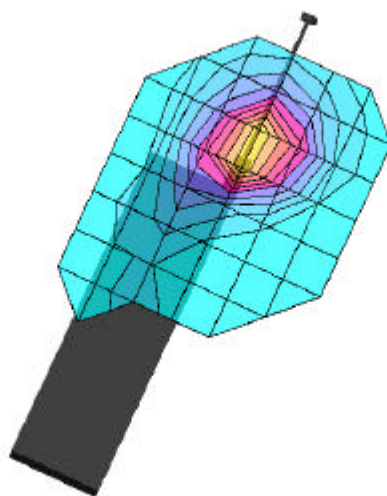
SAR (1g): 0.103 mW/g, SAR (10g): 0.0572 mW/g

LG Electronics Tri-Mode Model:LG-TM220

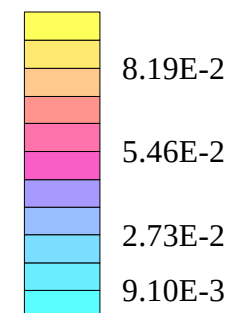
PCS CDMA Mode, Ch.1175 [1908.75MHz]

Conducted Power = 24.0dBm; Flip = open; Left Head Phantom

Test Date -- 08-15-2001



SAR_{Tot} [mW/g]



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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

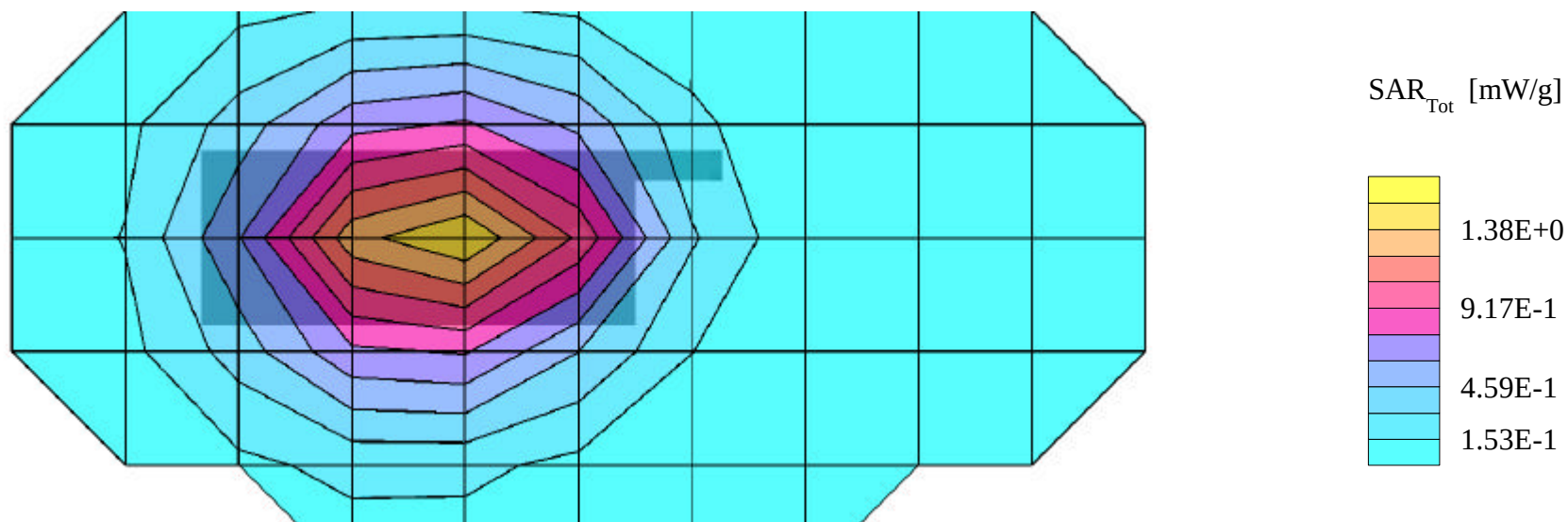
SAR (1g): 0.875 mW/g, SAR (10g): 0.660 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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

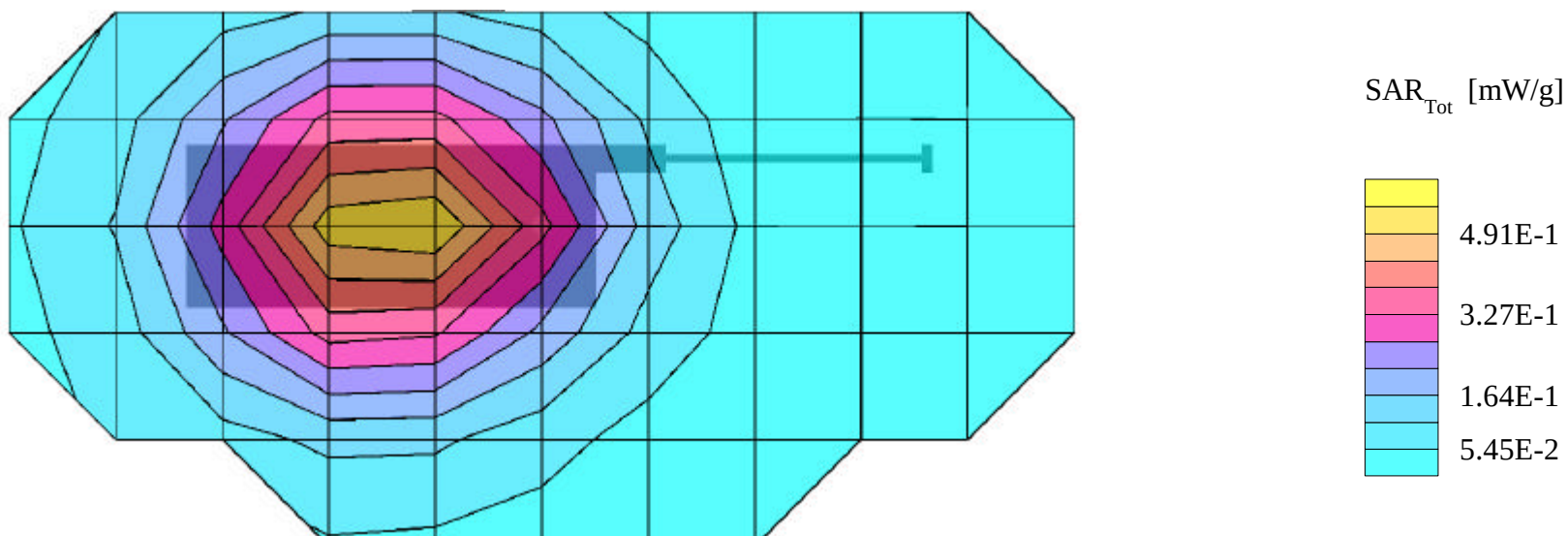
SAR (1g): 0.378 mW/g, SAR (10g): 0.290 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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

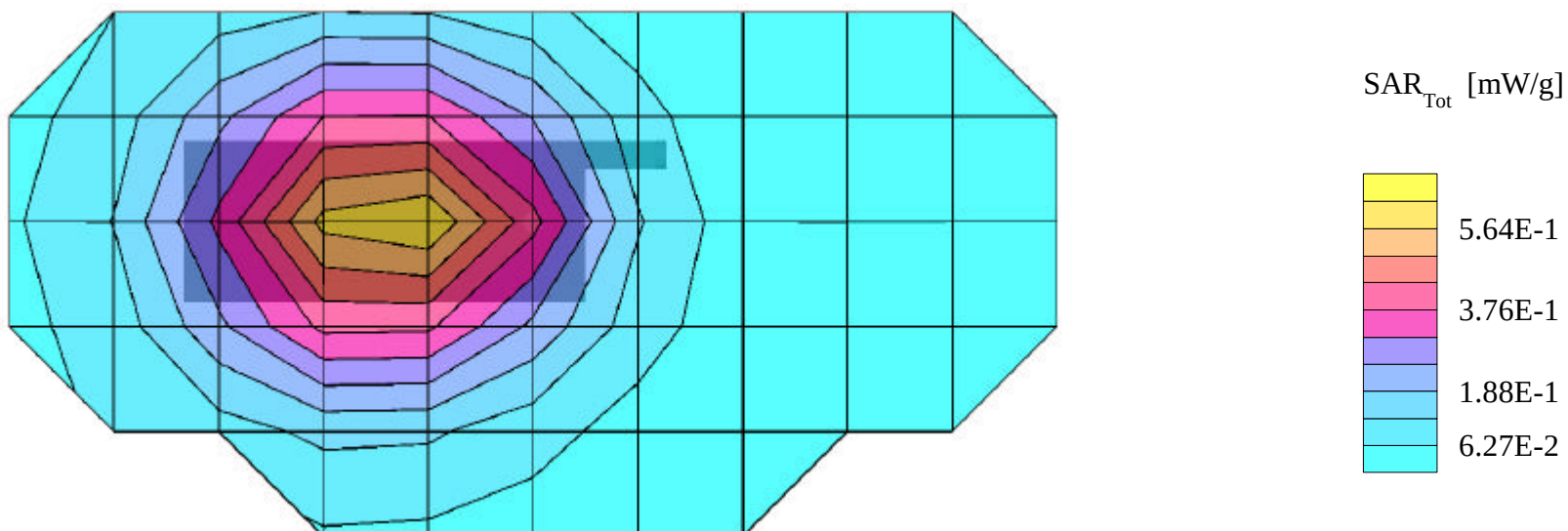
SAR (1g): 0.665 mW/g, SAR (10g): 0.505 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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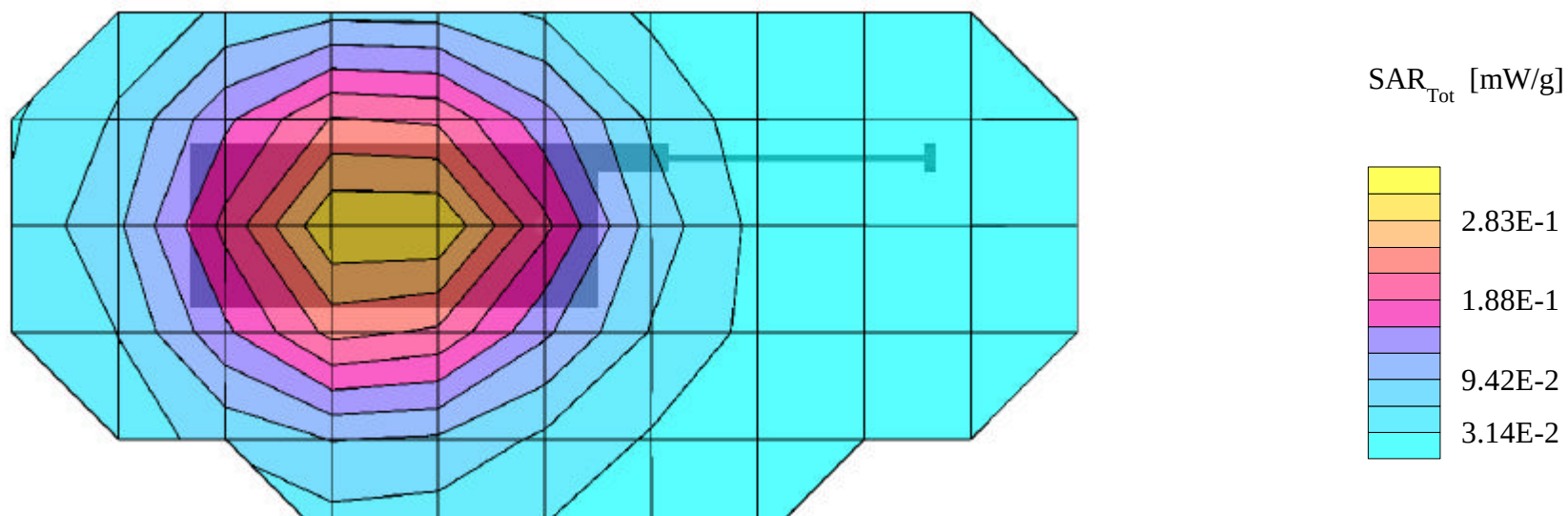
SAR (1g): 0.328 mW/g, SAR (10g): 0.252 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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

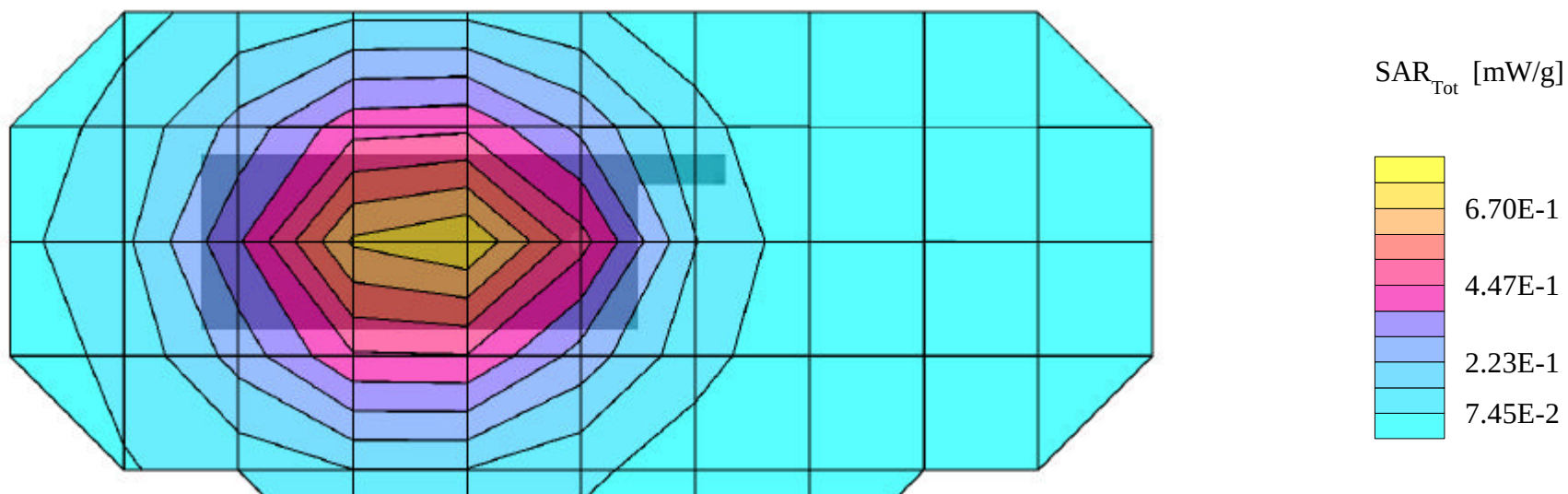
SAR (1g): 0.766 mW/g, SAR (10g): 0.582 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001



LGE FCC ID:BEJTM220 -- PCS CDMA Body SAR [Class II Permissive Change]

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

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): 0.305 mW/g, SAR (10g): 0.235 mW/g

LG Electronics Tri-Mode Model:LG-TM220

PCS CDMA Mode, Ch.1175 [1908.75MHz]; Flip = closed

Conducted Power = 24.0dBm; Spacing = 1.8cm from flat phantom to phone, w/Beltclip

Test Date -- 08-20-2001

