

LGE FCC ID: BEJTM250 -- Cellular CDMA Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1677; ConvF(6.70,6.70,6.70)

Med. Parameters 835 MHz Brain: $\sigma = 0.92$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

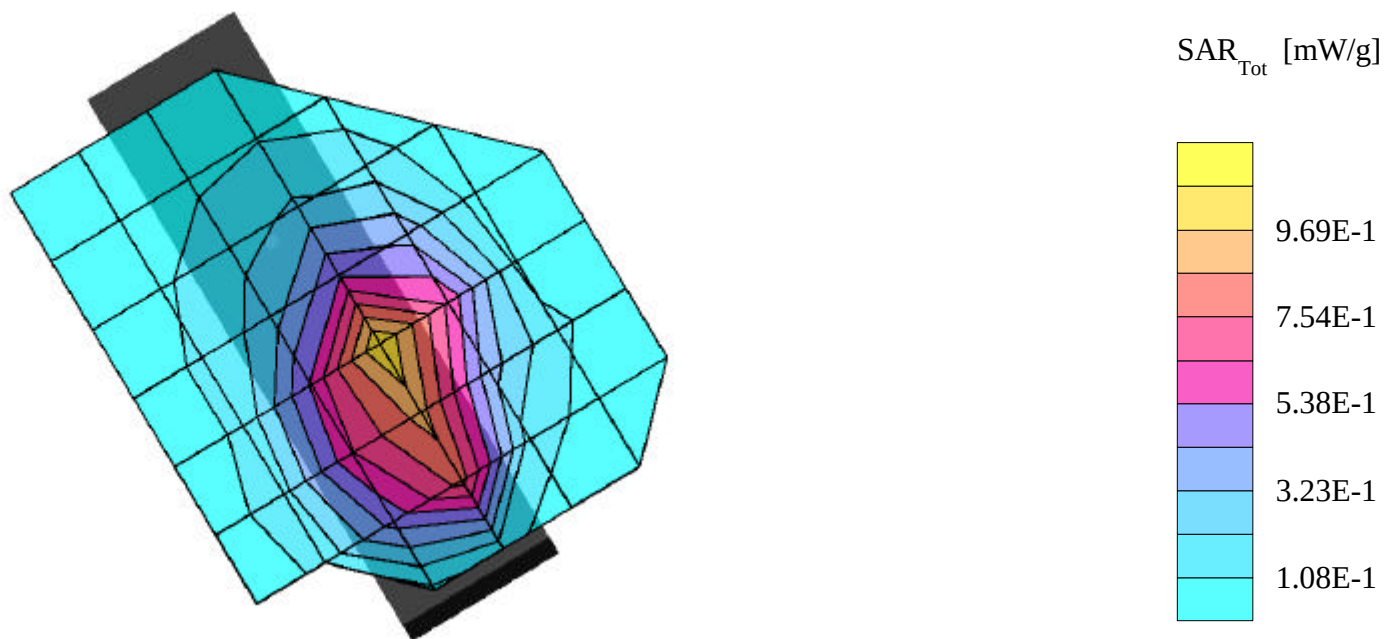
SAR (1g): 1.04 mW/g, SAR (10g): 0.677 mW/g

LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.0777 [848.31MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



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SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1677; ConvF(6.70,6.70,6.70)

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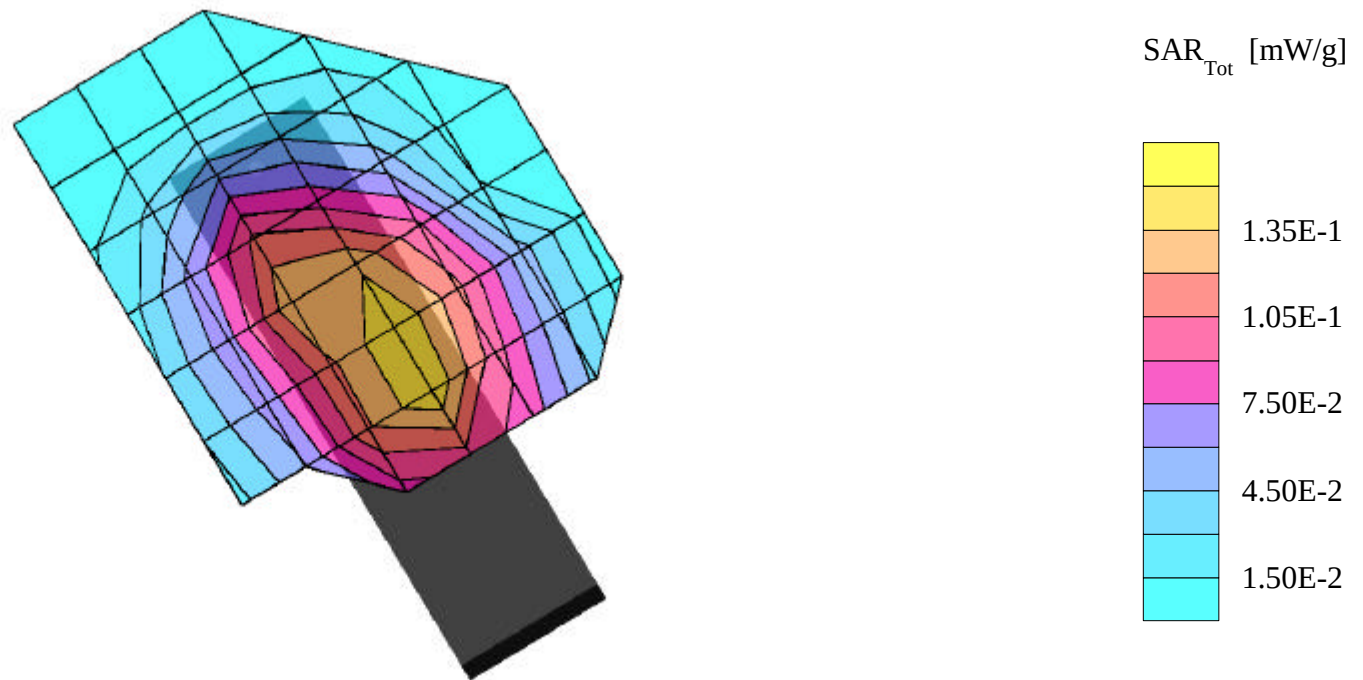
SAR (1g): 0.141 mW/g, SAR (10g): 0.106 mW/g

LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Right Head Phantom, EAR/15 Degree Tilt position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- Cellular CDMA Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1677; ConvF(6.70,6.70,6.70)

Med. Parameters 835 MHz Brain: $\sigma = 0.92$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

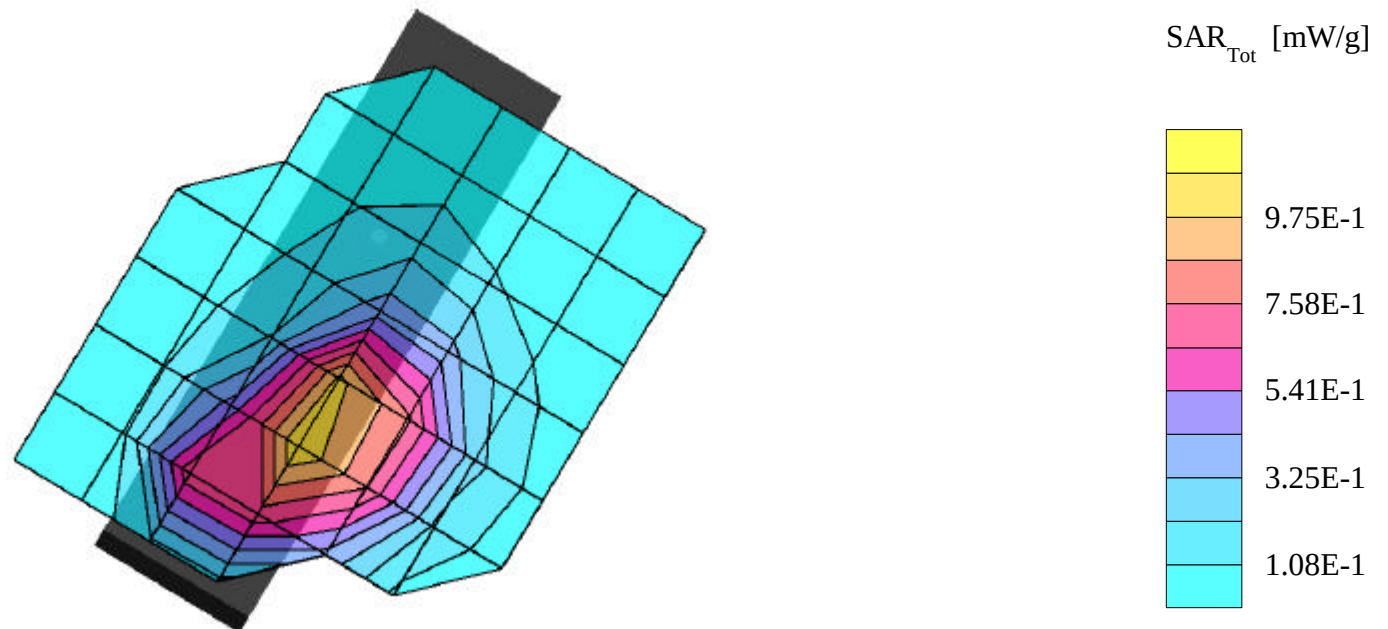
SAR (1g): 1.15 mW/g, SAR (10g): 0.753 mW/g

LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Left Head Phantom, Cheek/Touch position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- Cellular CDMA Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1677; ConvF(6.70,6.70,6.70)

Med. Parameters 835 MHz Brain: $\sigma = 0.92$ mho/m $\epsilon_r = 42.1$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

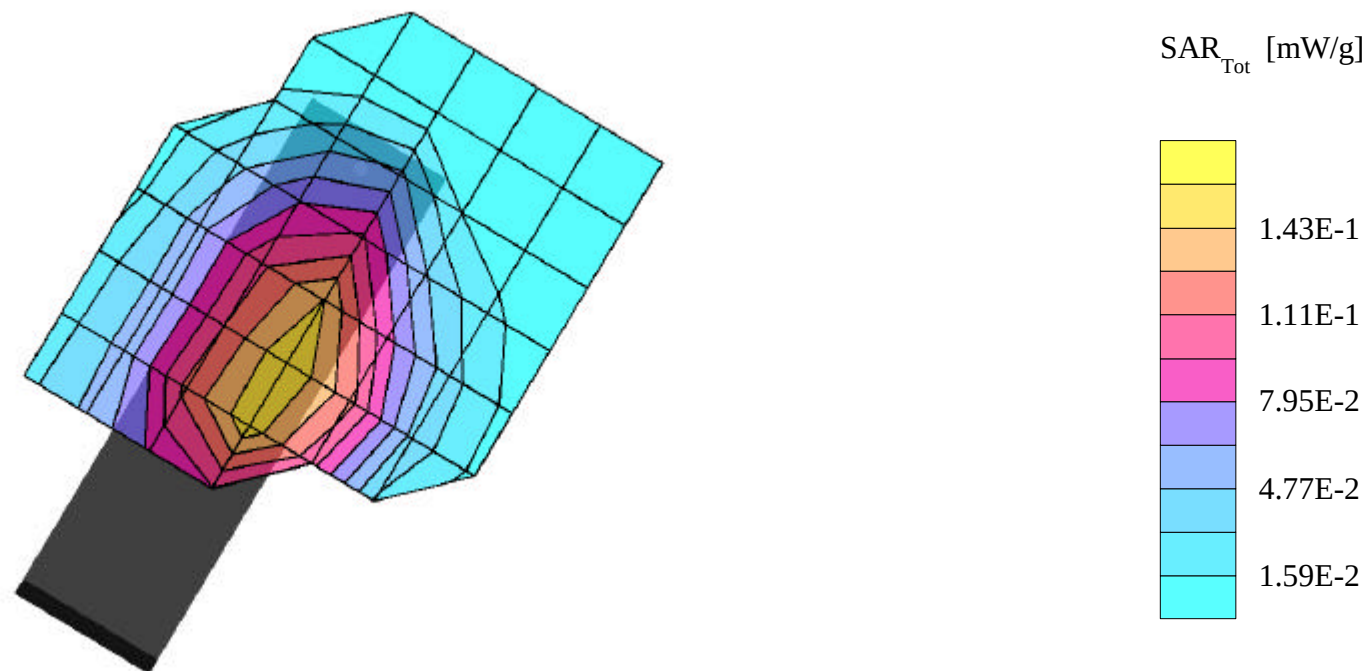
SAR (1g): 0.162 mW/g, SAR (10g): 0.114 mW/g

LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.0383 [836.49MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Left Head Phantom, EAR/15 Degree Tilt position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- PCS CDMA Head SAR

SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1677; ConvF(5.30,5.30,5.30)

Med. Parameters 1900 MHz Brain: $\sigma = 1.39$ mho/m $\epsilon_r = 40.6$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

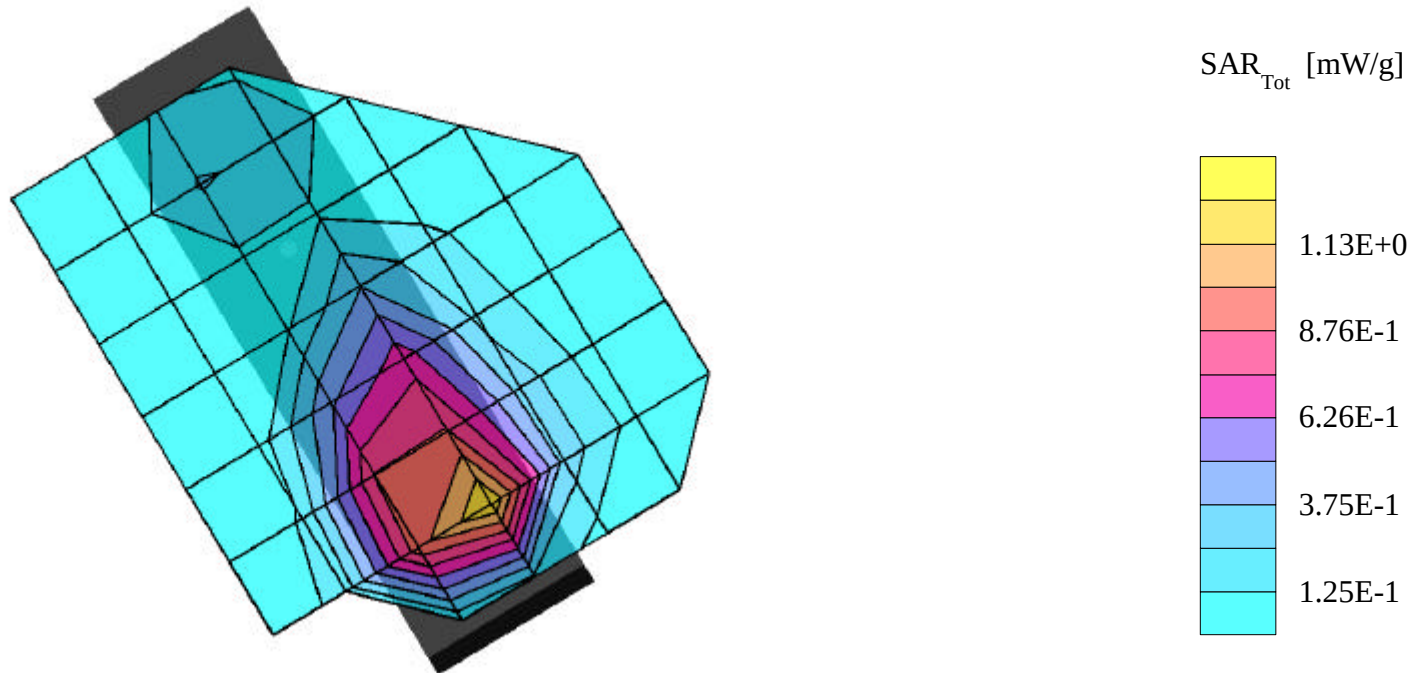
SAR (1g): 1.27 mW/g, SAR (10g): 0.775 mW/g

LG Dual-Band Model: LG-TM250

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Right Head Phantom, Cheek/Touch position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



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SAM Phantom; Right Hand Section; Probe:ET3DV6 - SN1677; ConvF(5.30,5.30,5.30)

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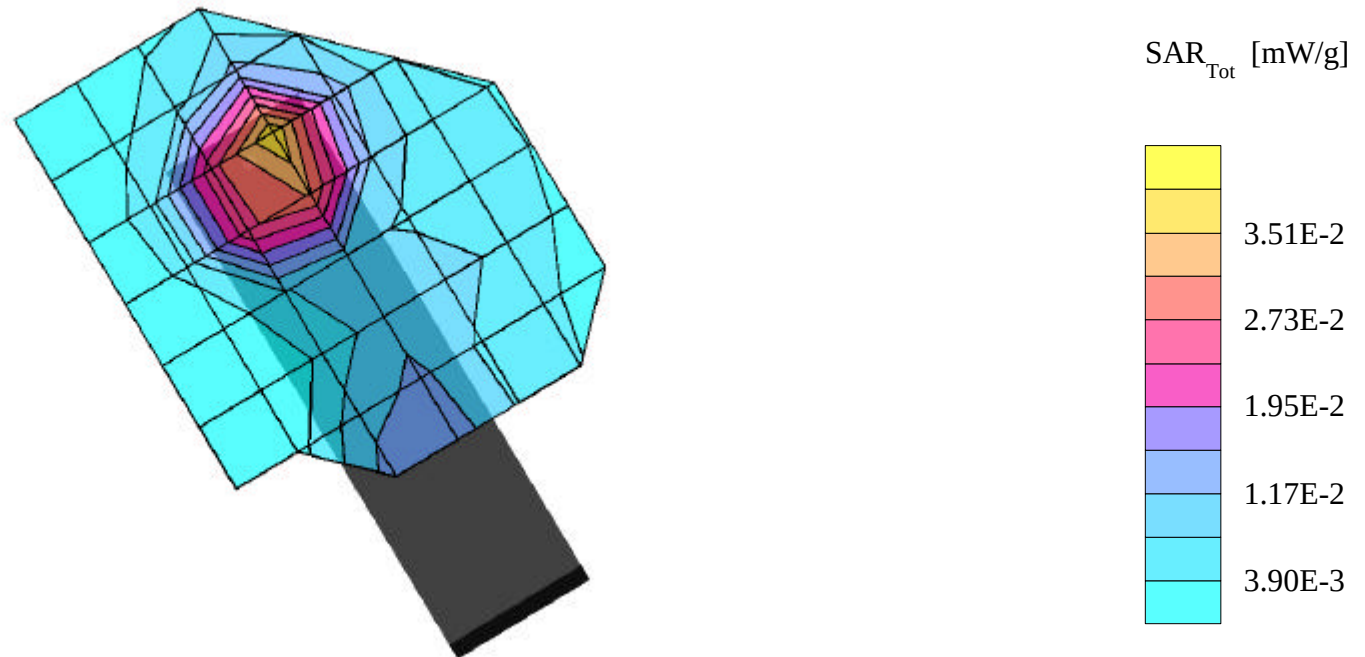
SAR (1g): 0.0377 mW/g, SAR (10g): 0.0221 mW/g

LG Dual-Band Model: LG-TM250

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Right Head Phantom, EAR/15 Degree Tilt position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- PCS CDMA Head SAR

SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1677; ConvF(5.30,5.30,5.30)

Med. Parameters 1900 MHz Brain: $\sigma = 1.39$ mho/m $\epsilon_r = 40.6$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

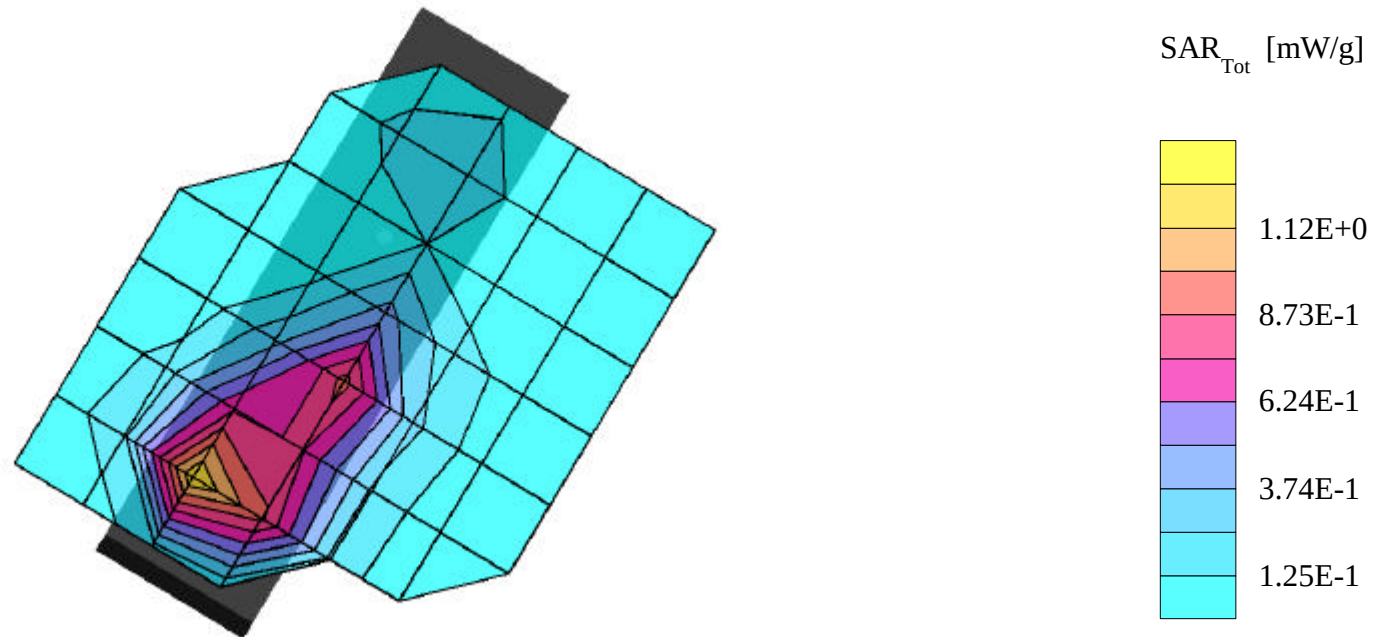
SAR (1g): 1.26 mW/g, SAR (10g): 0.774 mW/g

LG Dual-Band Model: LG-TM250

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Left Head Phantom, Cheek/Touch position

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SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1677; ConvF(5.30,5.30,5.30)

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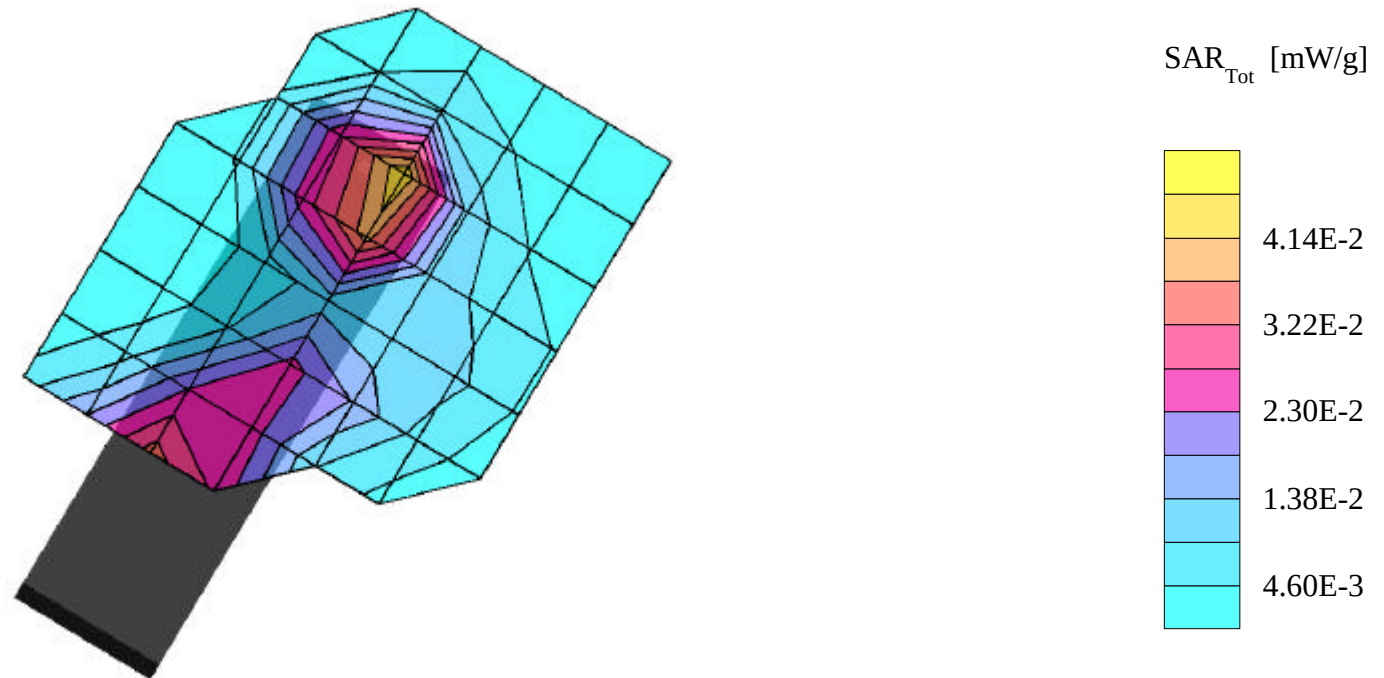
SAR (1g): 0.0493 mW/g, SAR (10g): 0.0294 mW/g

LG Dual-Band Model: LG-TM250

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

Conducted Power = 24.0dBm; Left Head Phantom, EAR/15 Degree Tilt position

Test Date -- 08/20/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- Cellular CDMA Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1677; ConvF(6.40,6.40,6.40)

Med. Parameters 835 MHz Muscle: $\sigma = 0.98$ mho/m $\epsilon_r = 55.6$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

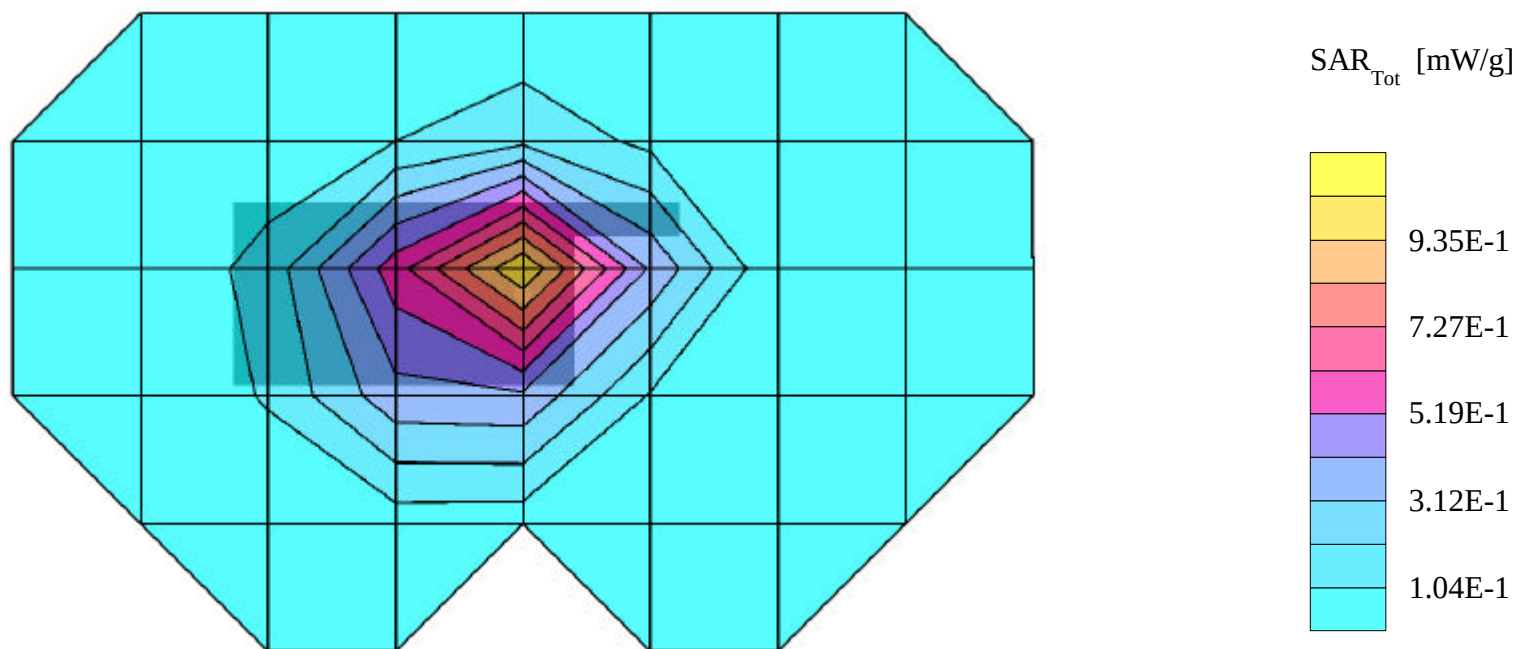
SAR (1g): 1.00 mW/g, SAR (10g): 0.676 mW/g

LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery; Flip = closed; Ambient Temp. = 22.4°C / Meas. Tissue Temp. = 22.2°C

Conducted Power = 24.0dBm; Spacing = 1.5cm from back (antenna side) of EUT to flat phantom, No BeltClip/No Holster

Test Date -- 08/22/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LGE FCC ID: BEJTM250 -- PCS CDMA Body SAR

SAM Phantom; Flat Section; Probe:ET3DV6 - SN1677; ConvF(4.90,4.90,4.90)

Med. Parameters 1900 MHz Muscle: $\sigma = 1.56$ mho/m $\epsilon_r = 55.4$ $\rho = 1.00$ g/cm³; Antenna Position -- Fixed: Crest Factor 1.0

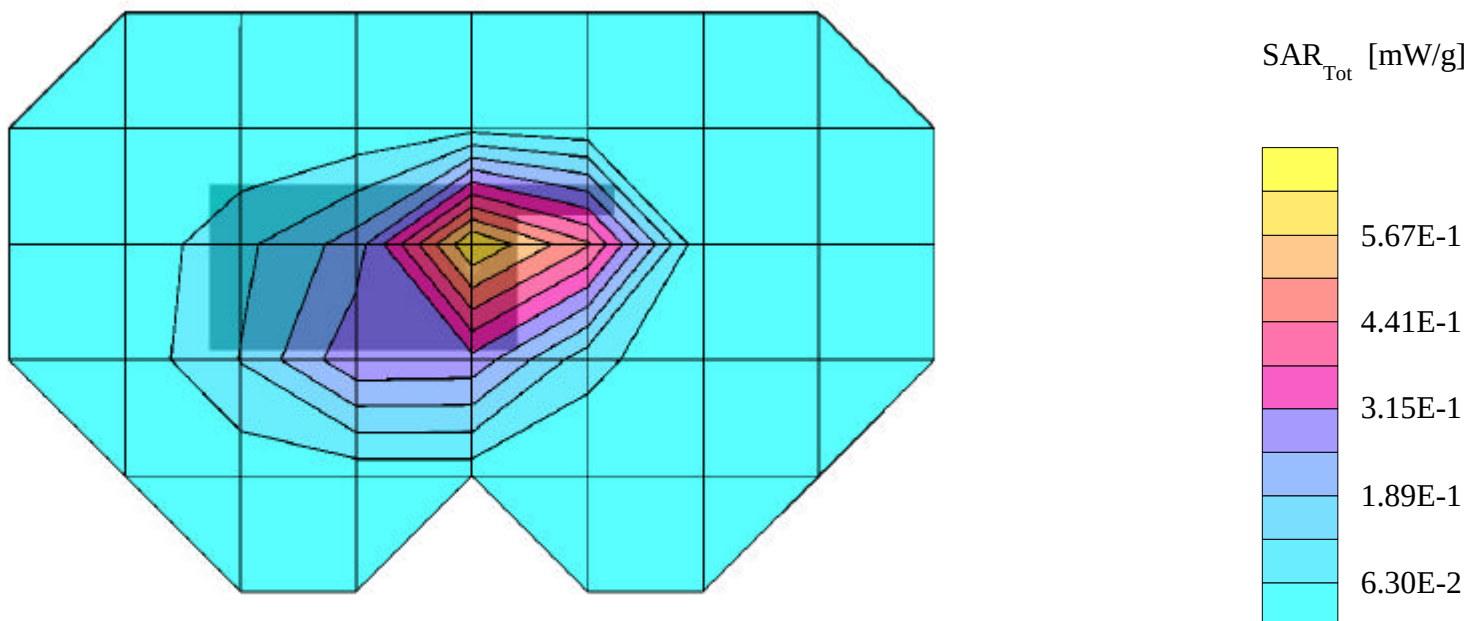
SAR (1g): 0.735 mW/g, SAR (10g): 0.416 mW/g

LG Dual-Band Model: LG-TM250

PCS CDMA Mode, Ch.0025 [1851.25MHz]; Standard Battery; Flip = closed; Ambient Temp. = 22.3°C / Meas. Tissue Temp. = 22.2°C

Conducted Power = 24.0dBm; Spacing = 1.5cm from back (antenna side) of EUT to flat phantom, No BeltClip/No Holster

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SAM Phantom; Left Hand Section; Probe:ET3DV6 - SN1677; ConvF(6.70,6.70,6.70)

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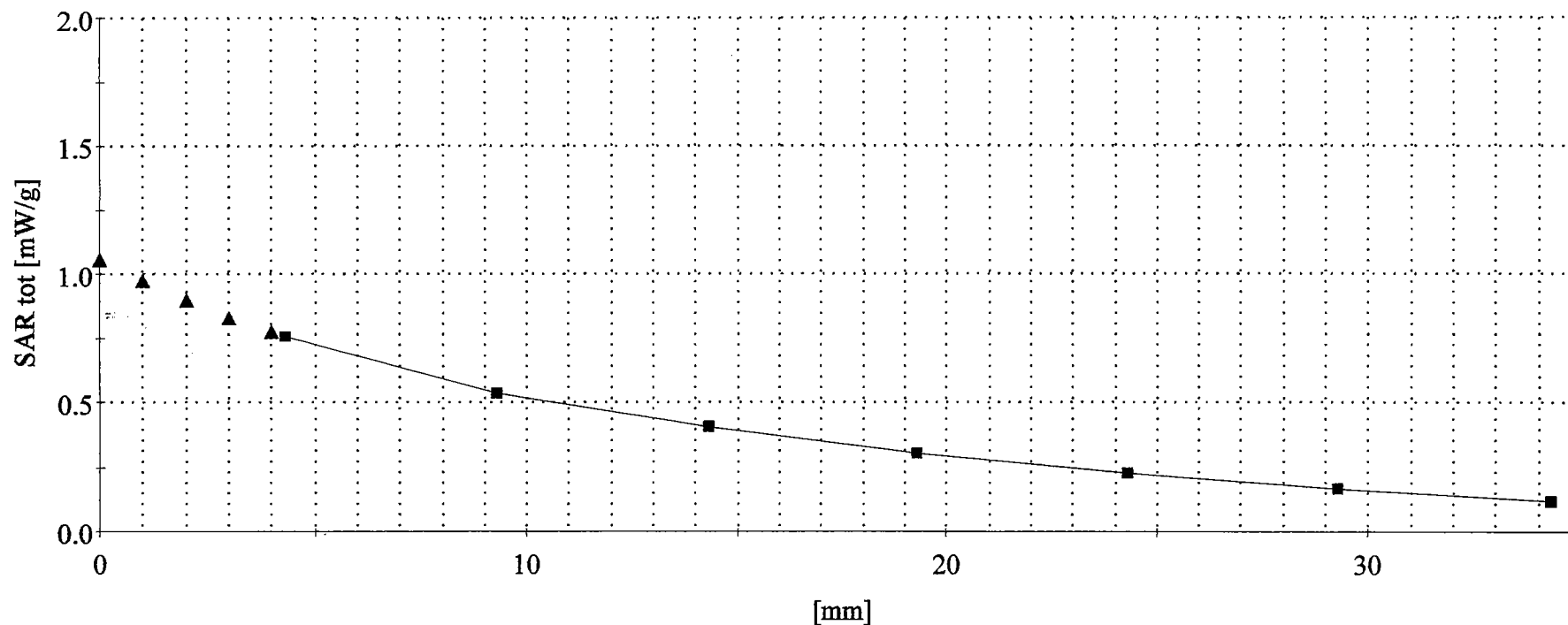
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LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery; Flip = open; Ambient Temp. = 22.2°C / Meas. Tissue Temp. = 22.1°C

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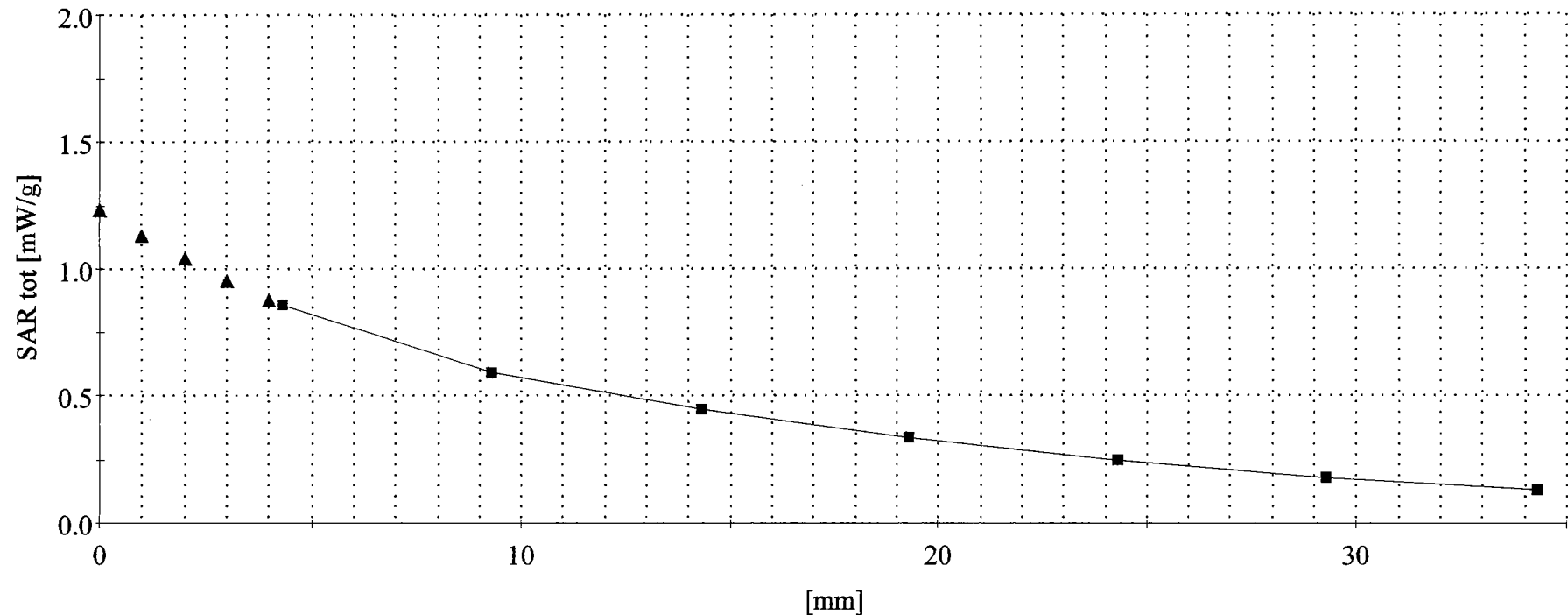
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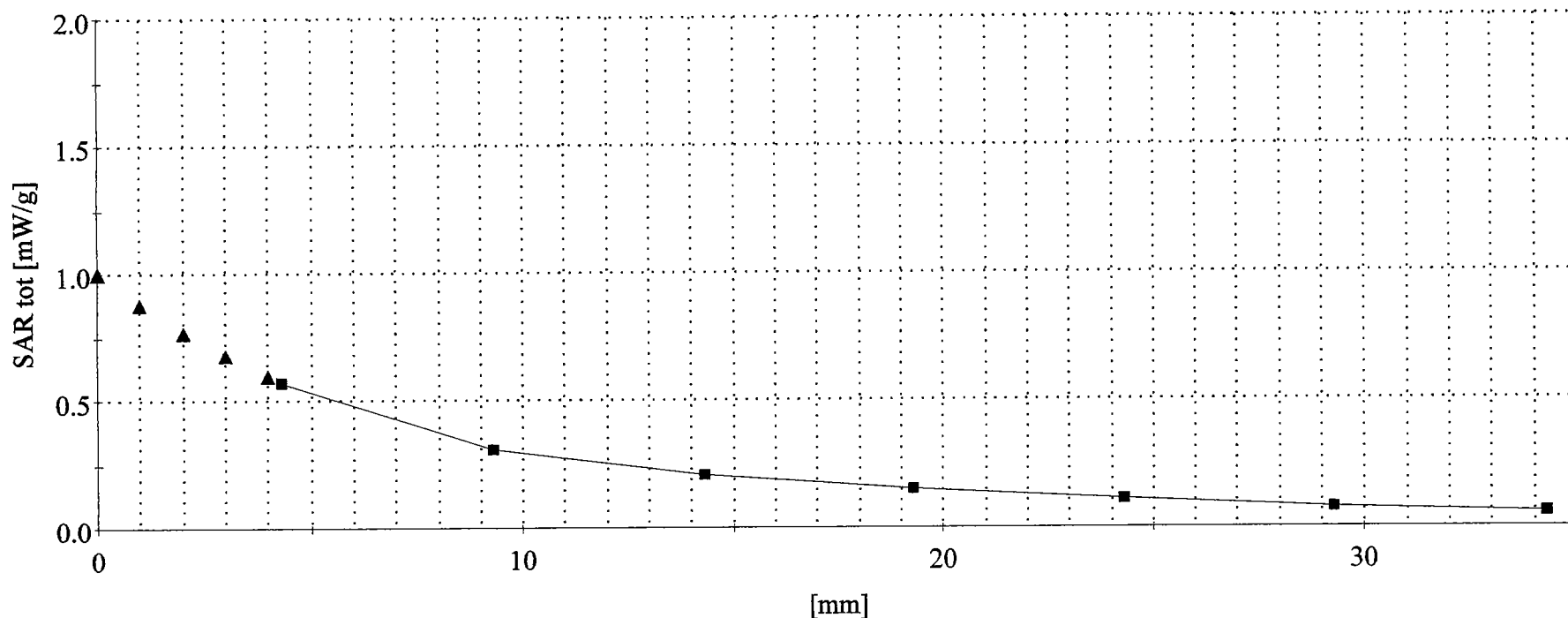
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LG Dual-Band Model: LG-TM250

Cellular CDMA Mode, Ch.1013 [824.70MHz]; Standard Battery; Flip = closed; Ambient Temp. = 22.4°C / Meas. Tissue Temp. = 22.2°C

Conducted Power = 24.0dBm; Spacing = 1.5cm from back (antenna side) of EUT to flat phantom, No BeltClip/No Holster

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