

LG Electronics FCC ID: BEJLX1200 -- PCS CDMA Head SAR

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

Med. Parameters 1900 MHz Brain: $\sigma = 1.42$ mho/m $\epsilon_r = 40.76$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

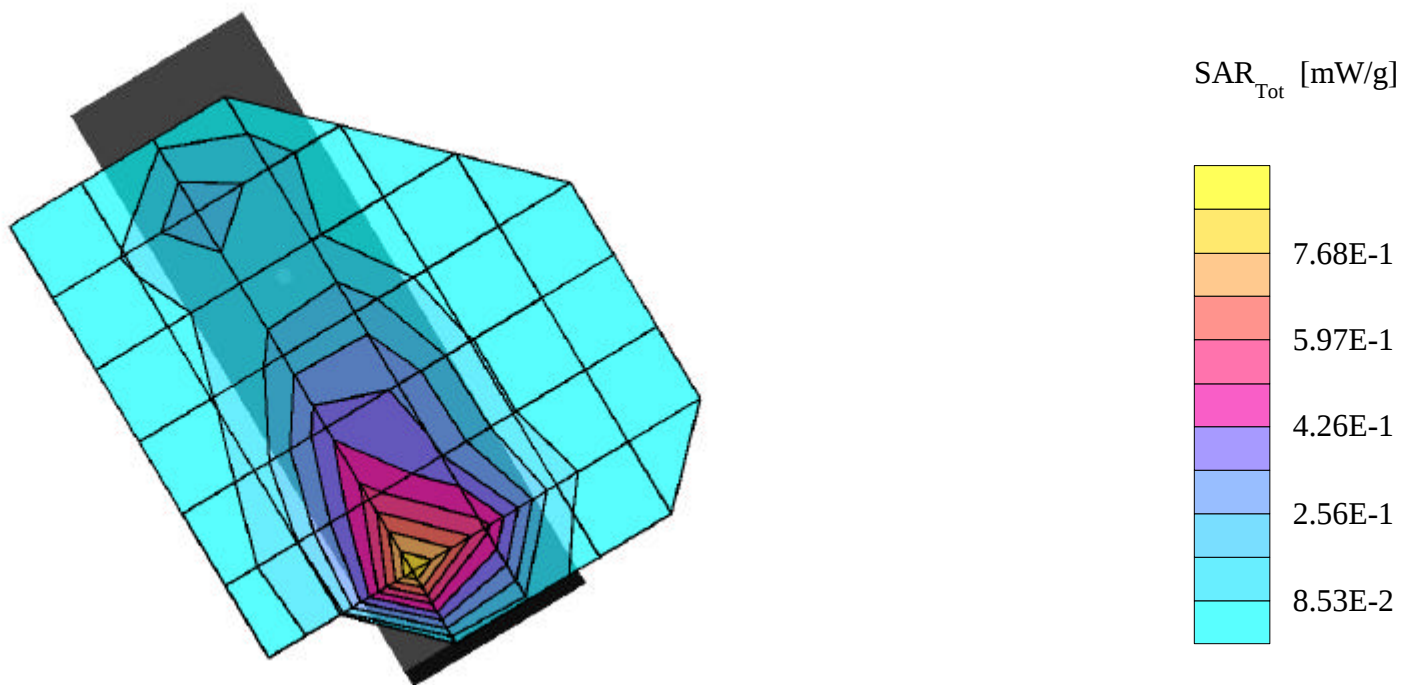
SAR (1g): 0.830 mW/g, SAR (10g): 0.508 mW/g

LGE PCS(Single Mode) w/ GPS phone Model: LX1200

PCS CDMA Mode, Ch.0600 [1880.00MHz]; Standard Battery; Ambient Temp. = 22.3°C / Meas. Tissue Temp. = 22.2°C

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

Test Date -- 09/16/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



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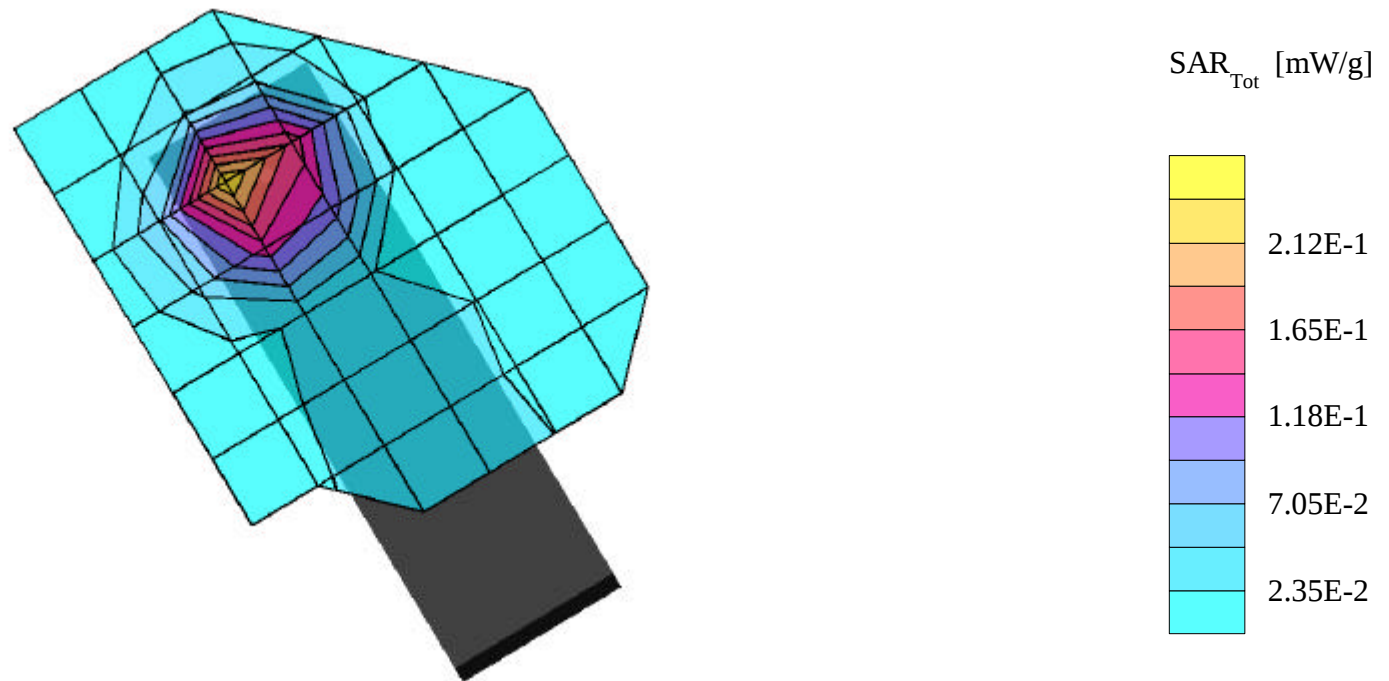
SAR (1g): 0.238 mW/g, SAR (10g): 0.144 mW/g

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PCS CDMA Mode, Ch.0600 [1880.00MHz]; Standard Battery; Ambient Temp. = 22.3°C / Meas. Tissue Temp. = 22.2°C

Conducted Power = 24.0dBm; Right Head Phantom, EAR/15 Degrees Tilt position; Flip = open

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LG Electronics FCC ID: BEJLX1200 -- PCS CDMA Head SAR

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

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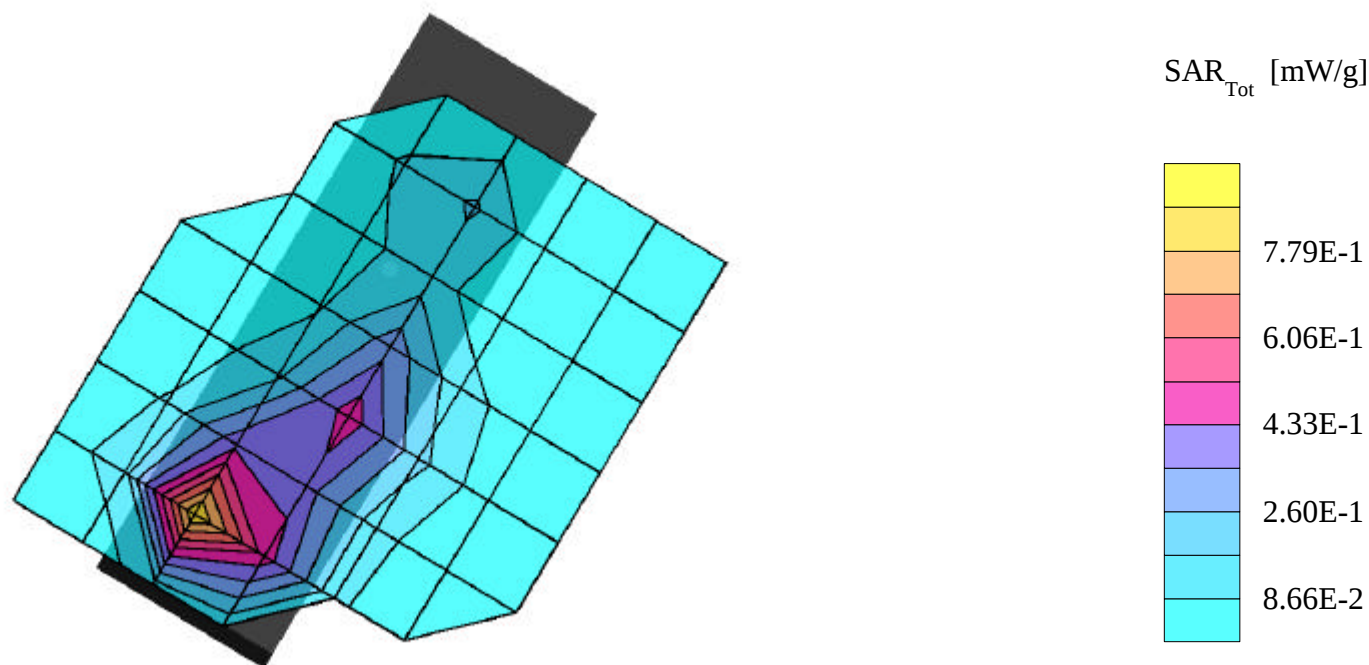
SAR (1g): 0.773 mW/g, SAR (10g): 0.463 mW/g

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PCS CDMA Mode, Ch.0600 [1880.00MHz]; Standard Battery; Ambient Temp. = 22.3°C / Meas. Tissue Temp. = 22.2°C

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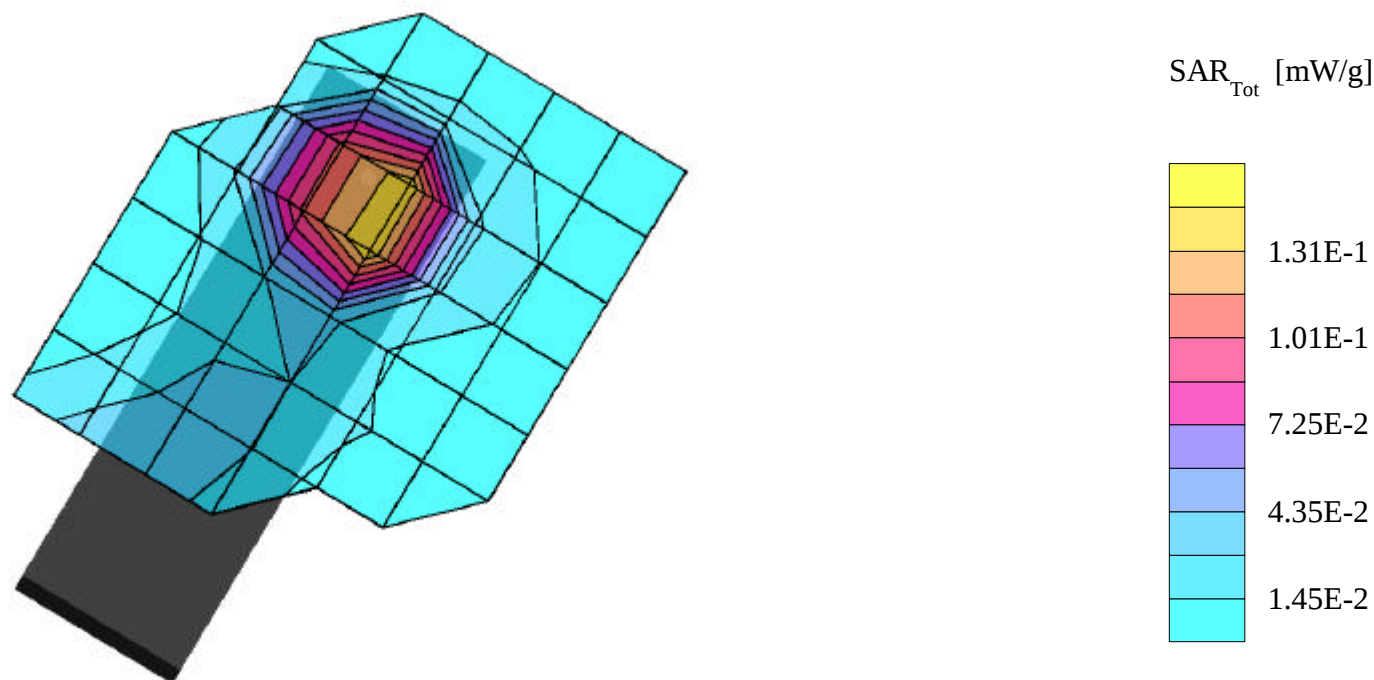
SAR (1g): 0.192 mW/g, SAR (10g): 0.114 mW/g

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Conducted Power = 24.0dBm; Left Head Phantom, EAR/15 Degrees Tilt position; Flip = open

Test Date -- 09/16/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LG Electronics FCC ID: BEJLX1200 -- PCS CDMA Body SAR

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

Med. Parameters 1900 MHz Muscle: $\sigma = 1.53$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

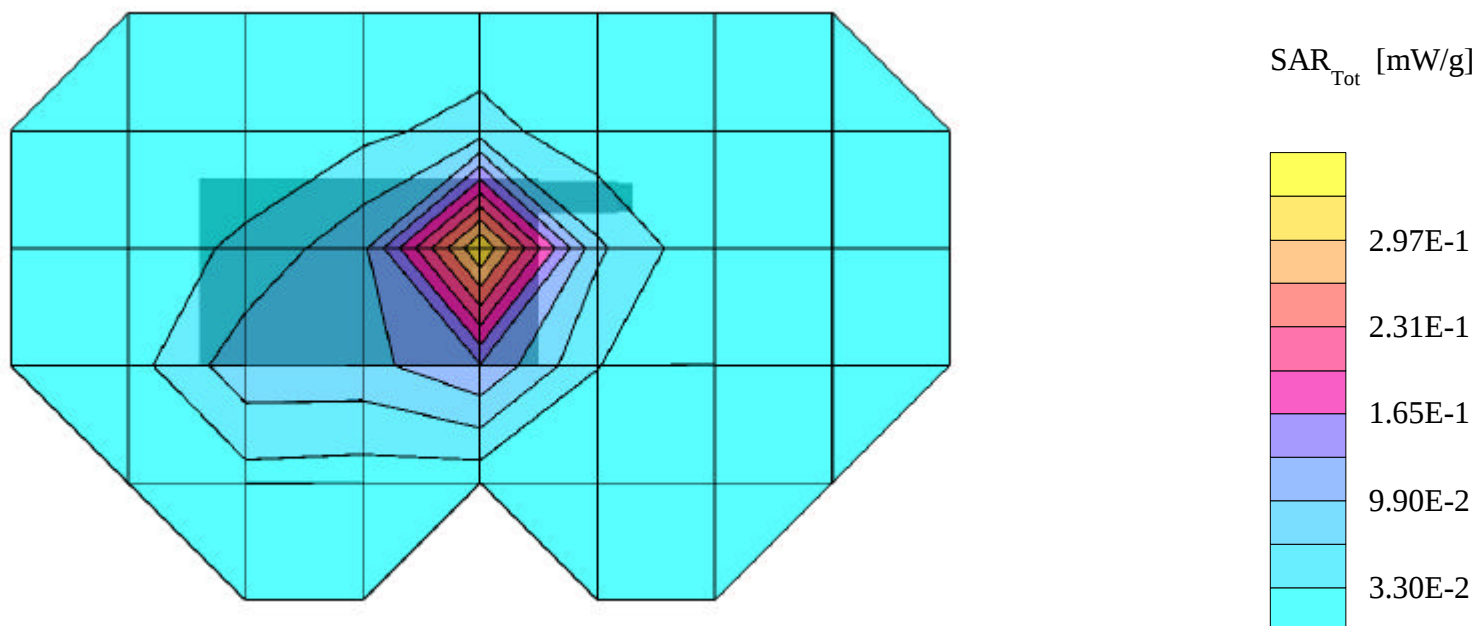
SAR (1g): 0.304 mW/g, SAR (10g): 0.176 mW/g

LGE PCS (Single Mode) w/ GPS phone Model: LX1200

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

Test Date -- 09/17/2002 [FCC/OET Bulletin 65 - Supplement C, July 2001]



LG Electronics FCC ID: BEJLX1200 -- 1900MHz. PCS CDMA Head SAR

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

Med. Parameters 1900 MHz Brain: $\sigma = 1.42$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest Factor 1.0

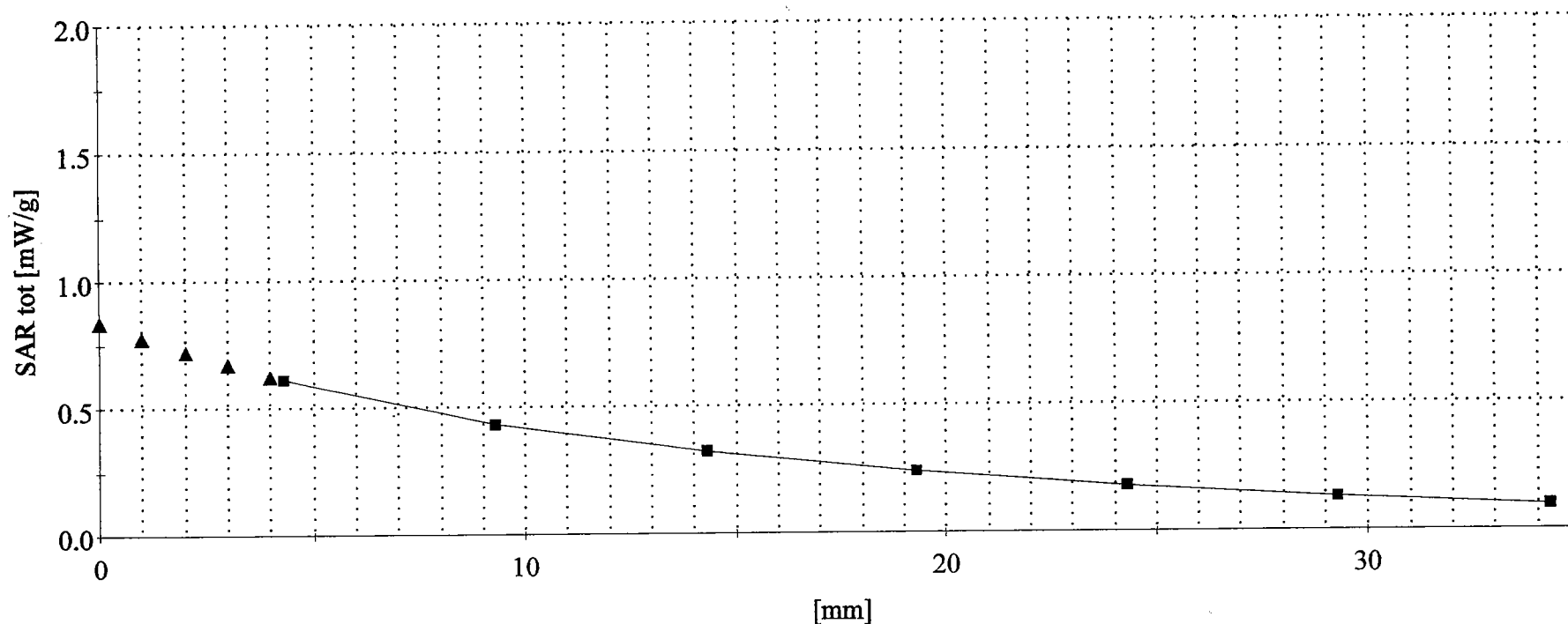
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