

High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.959 mW/g, SAR (10g): 0.508 mW/g)

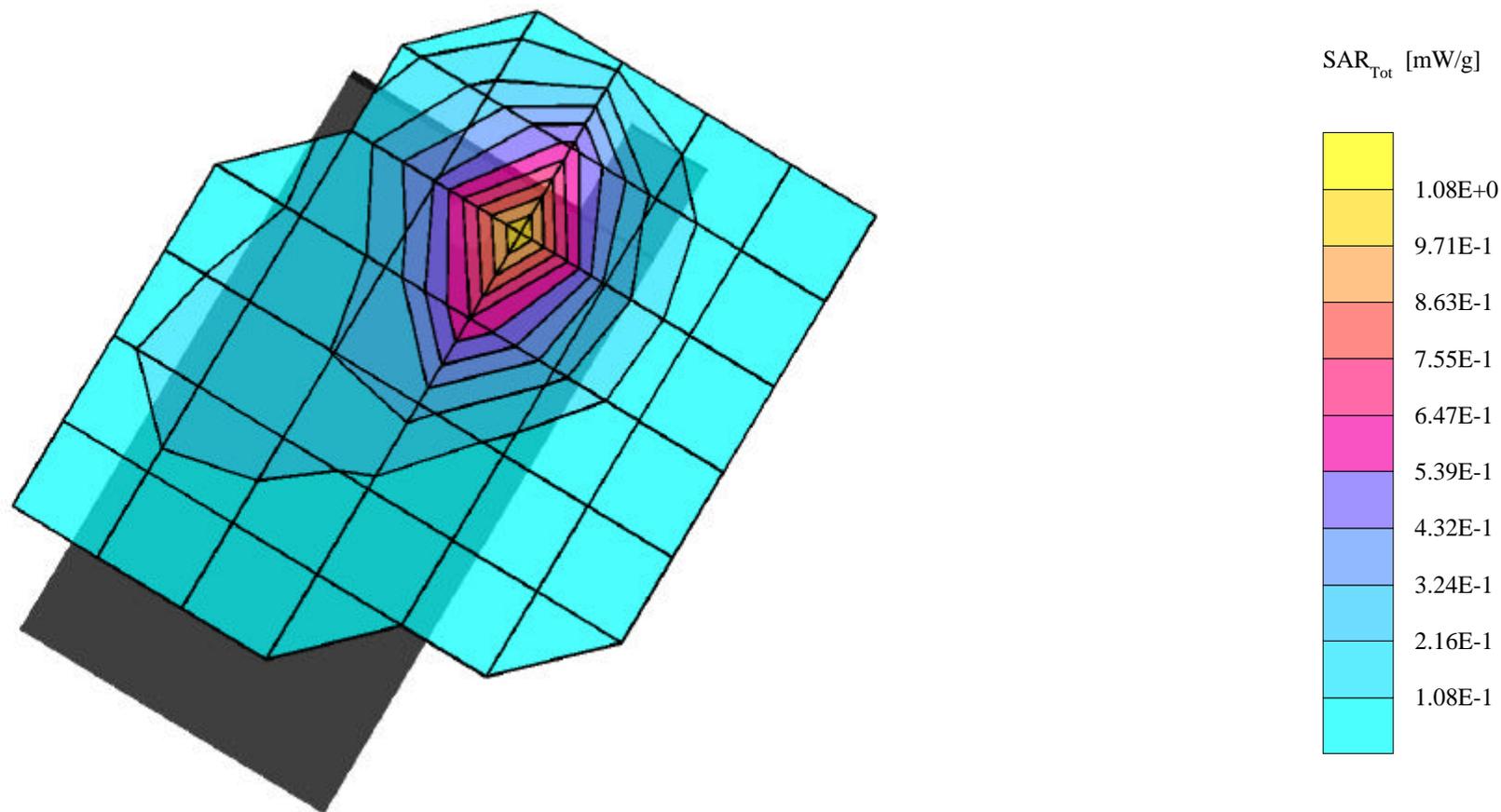
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT CDMA wirelessPDA : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Cheek / Touch position;

Test Date -- 11 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



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SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.756 mW/g, SAR (10g): 0.395 mW/g)

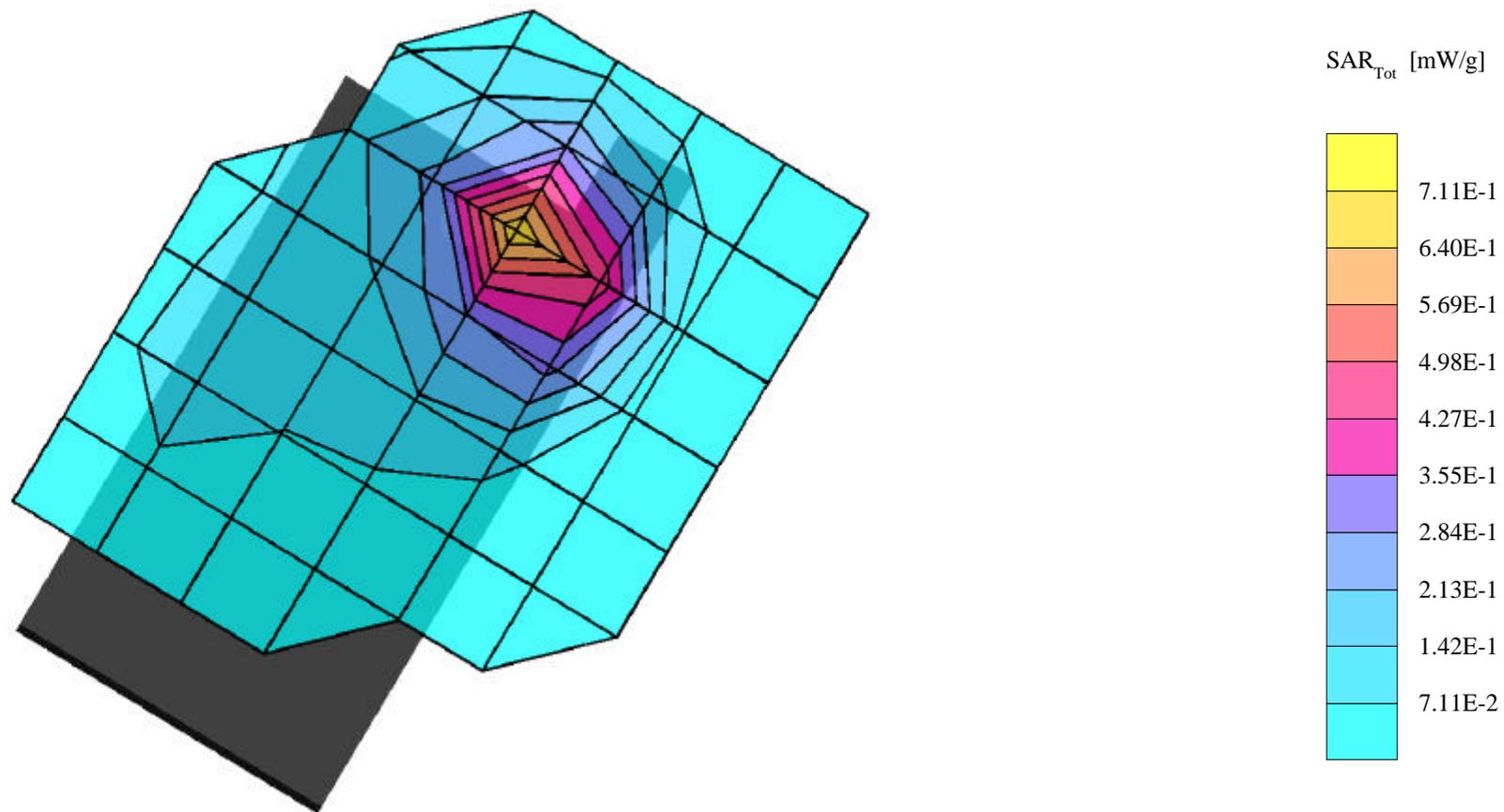
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Cheek / Touch position;

Test Date -- 11 / 22 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.485 mW/g, SAR (10g): 0.252 mW/g)

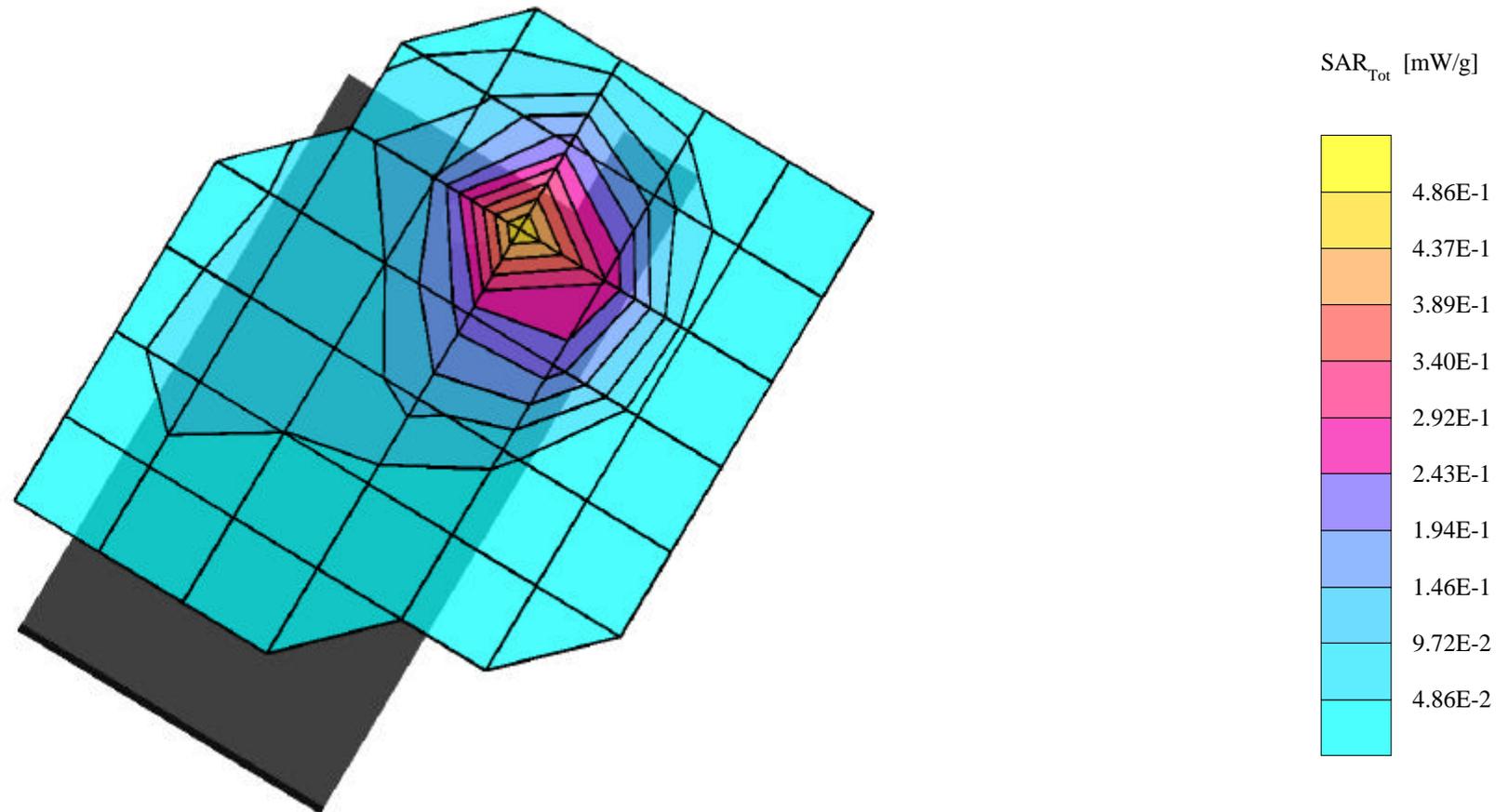
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.1175[1908.75MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Cheek / Touch position;

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High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.43 mW/g, SAR (10g): 0.692 mW/g)

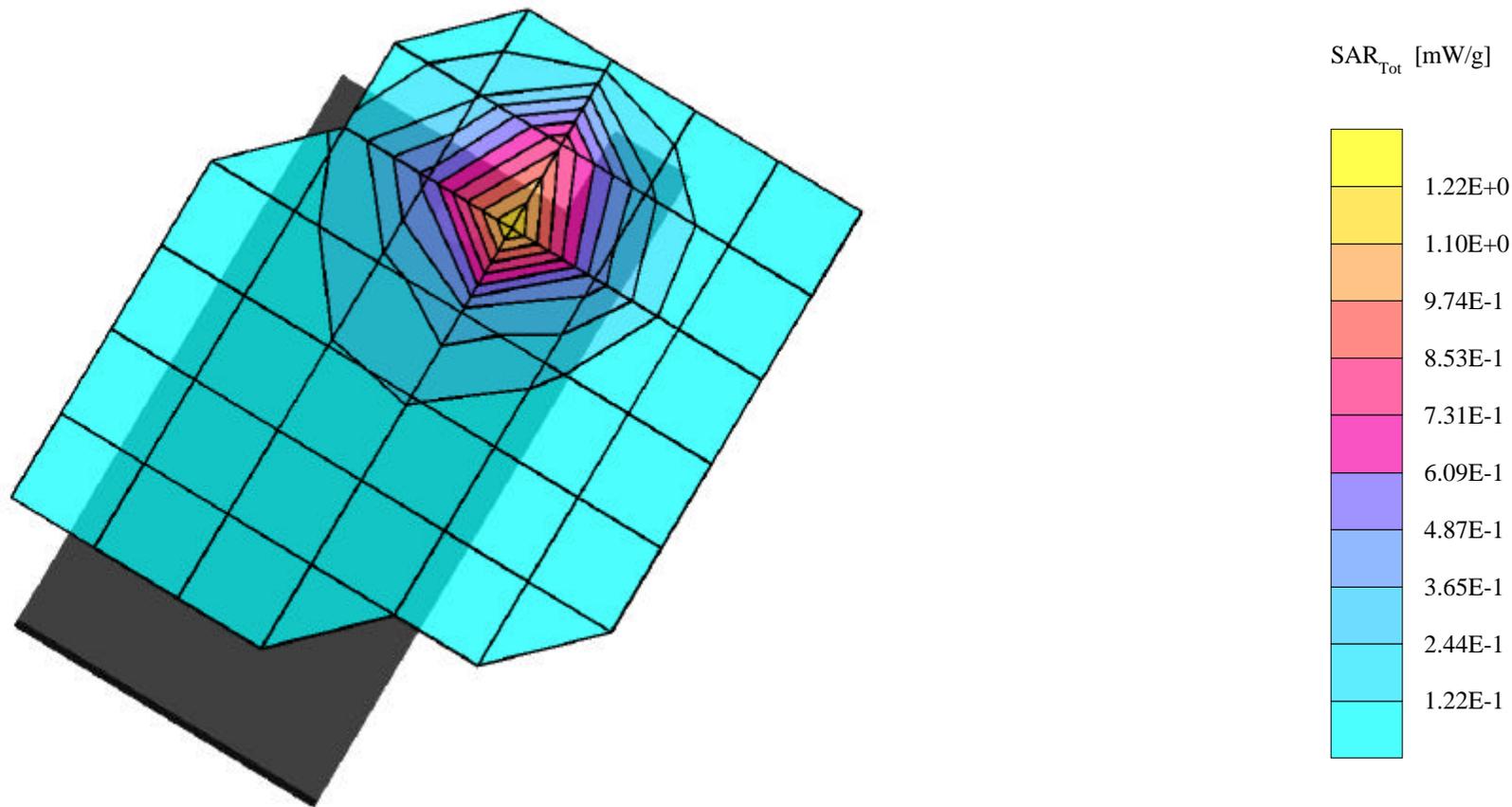
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Ear/ 15 °Degree Tilt position;

Test Date -- 11 / 22 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.38 mW/g, SAR (10g): 0.663 mW/g)

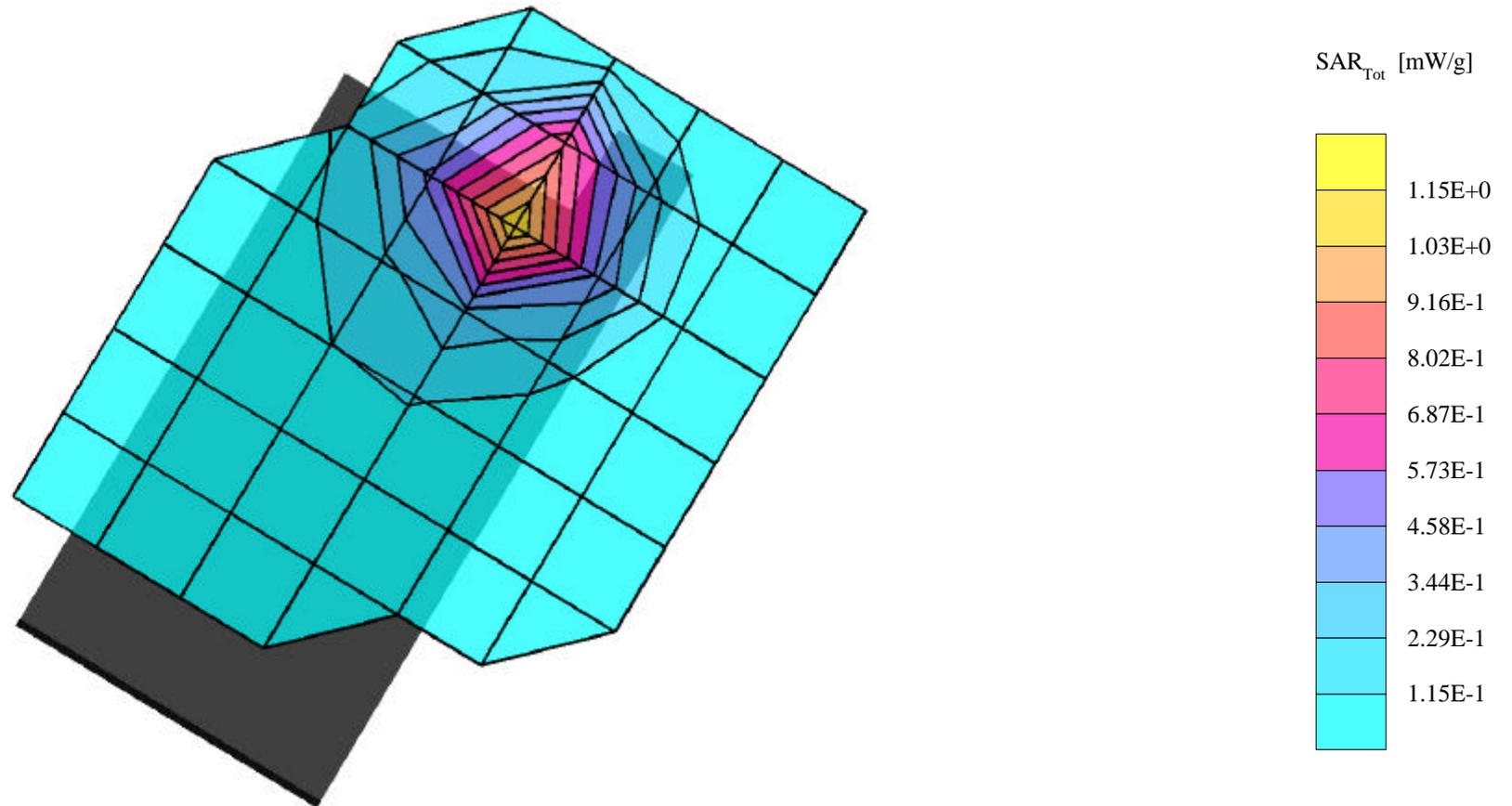
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Ear/ 15 °Degree Tilt position;

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High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.870 mW/g, SAR (10g): 0.415 mW/g)

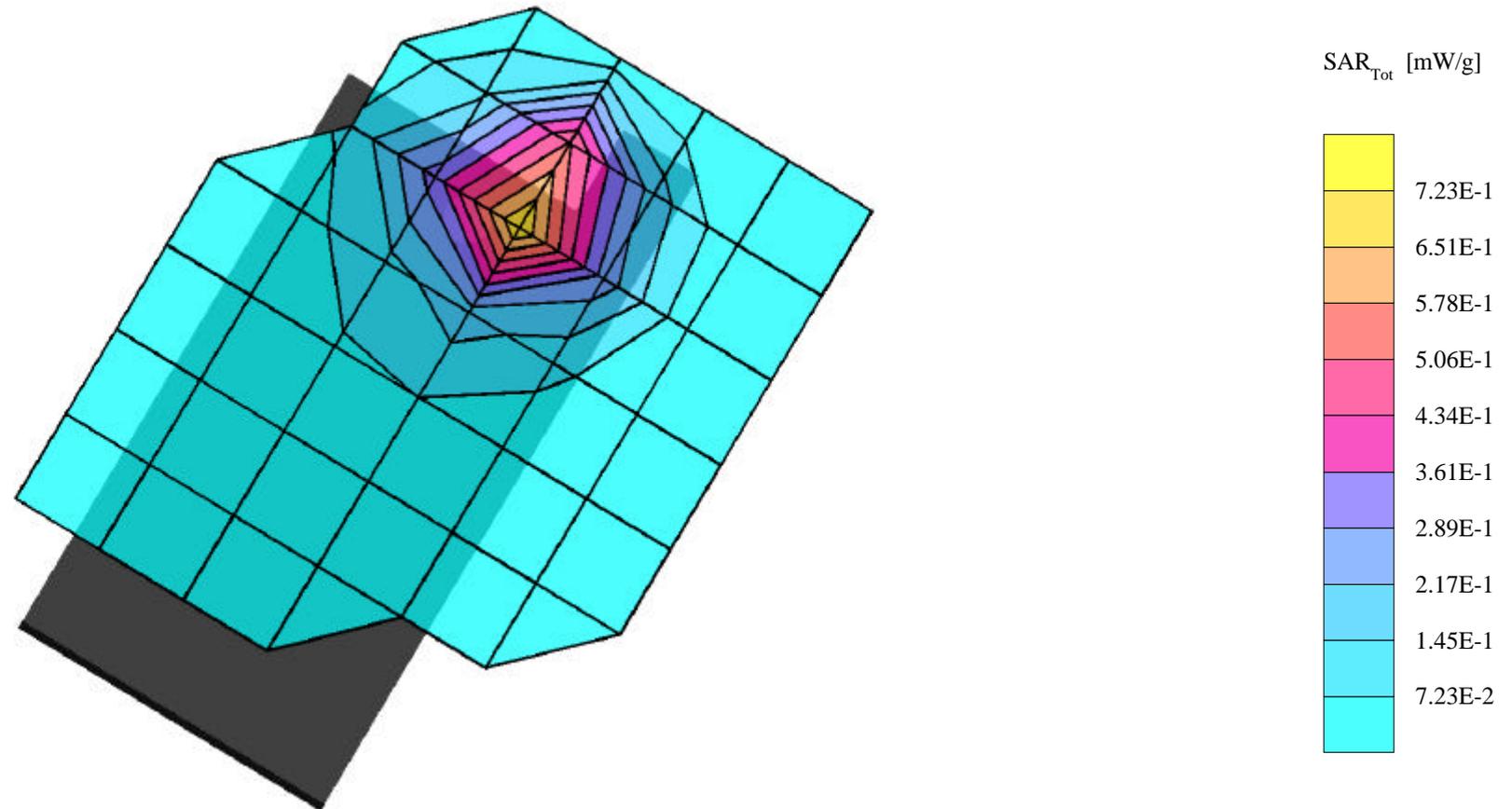
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.1175[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Ear/ 15 °Degree Tilt position;

Test Date -- 11 / 22 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Left Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.705 mW/g, SAR (10g): 0.368 mW/g)

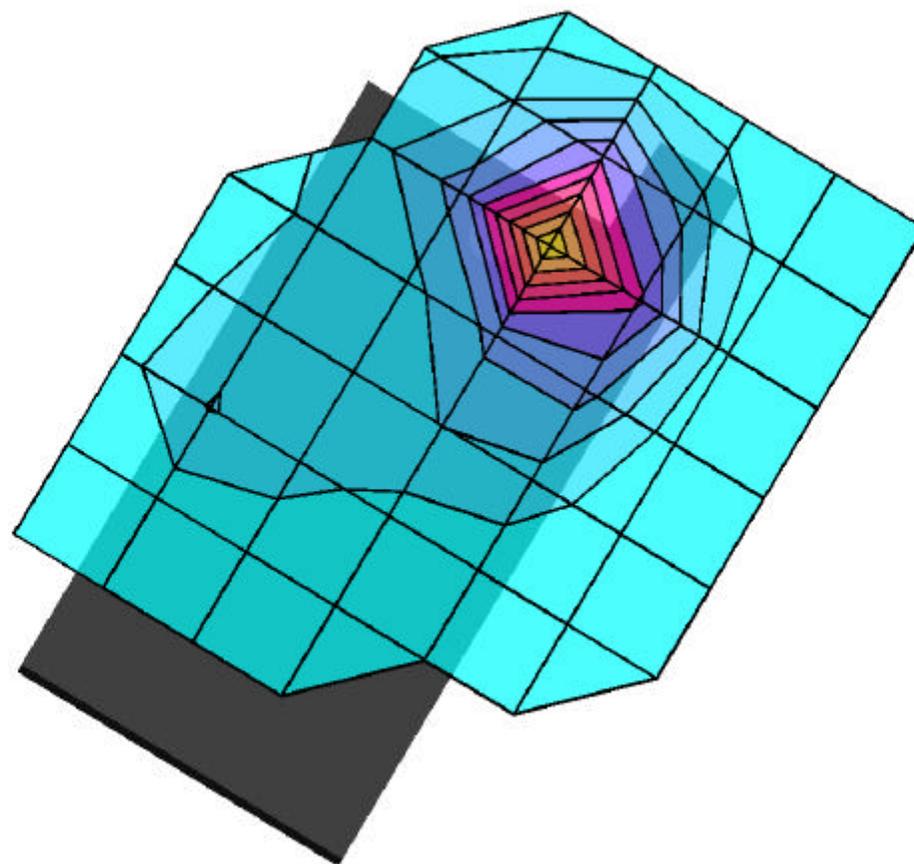
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

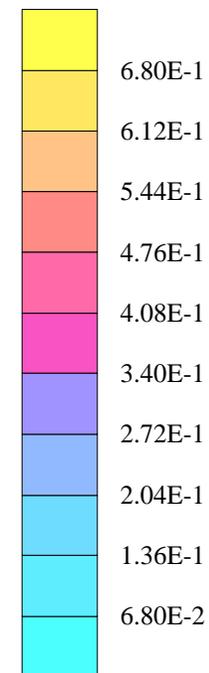
PCS CDMA Mode, Ch.600[1880.00MHz];External Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Cheek / Touch position;

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SAR_{Tot} [mW/g]



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Cube 5x5x7: SAR (1g): 0.863 mW/g, SAR (10g): 0.417 mW/g)

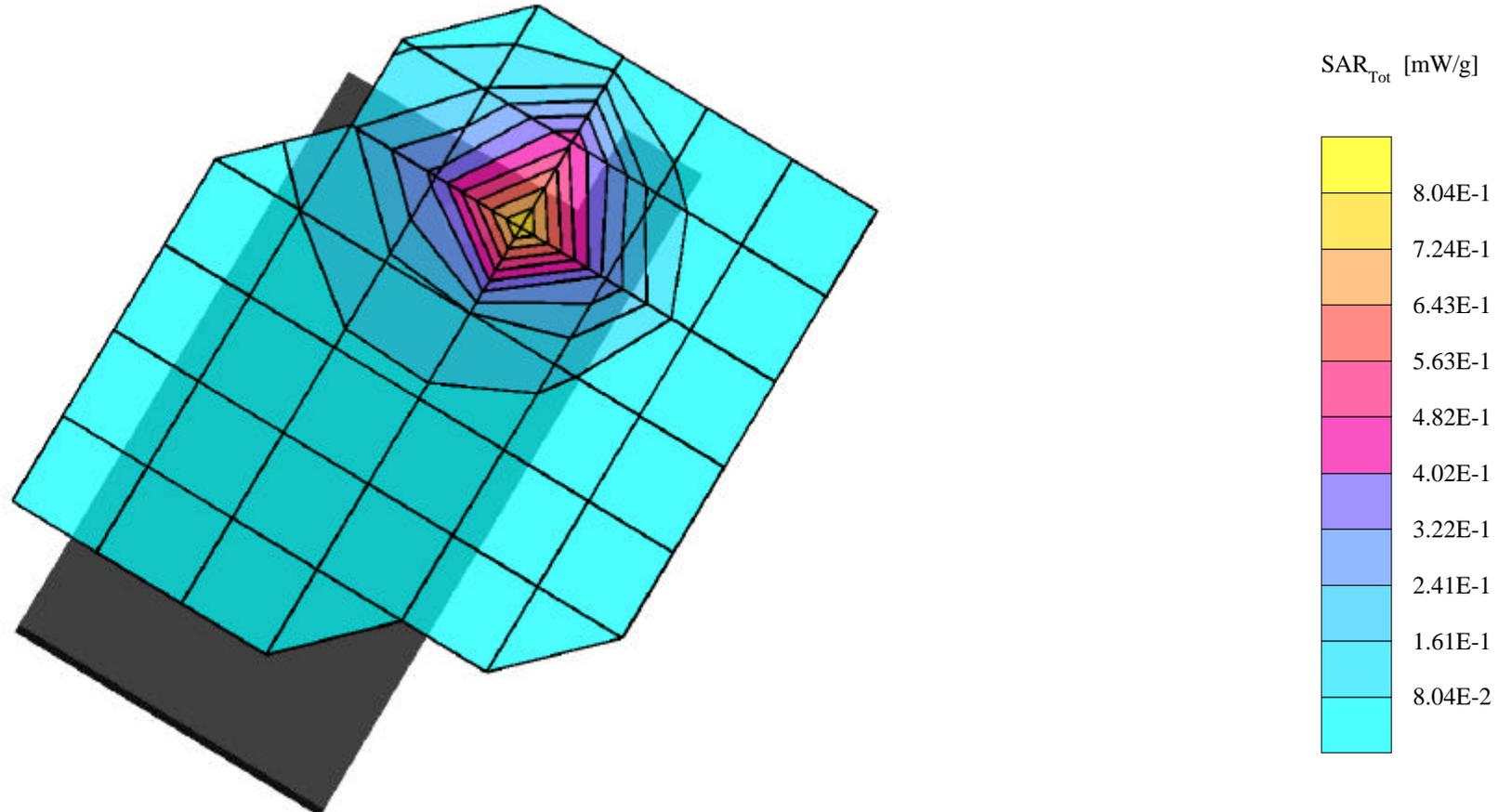
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];External Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Left Head Phantom, Ear/ 15 °Degree Tilt position;

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High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.670 mW/g, SAR (10g): 0.364 mW/g)

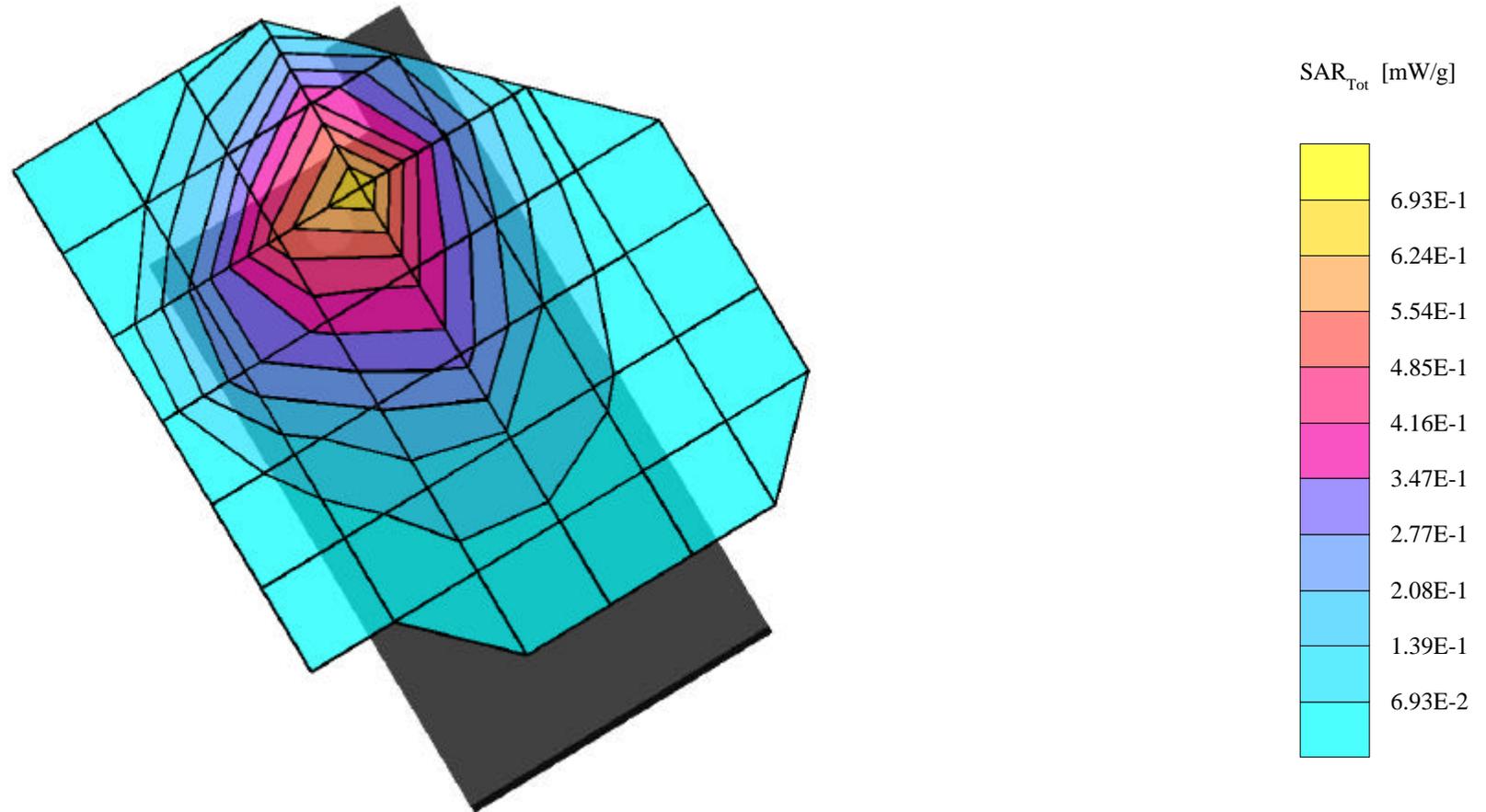
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Cheek / Touch position;

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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.709 mW/g, SAR (10g): 0.386 mW/g)

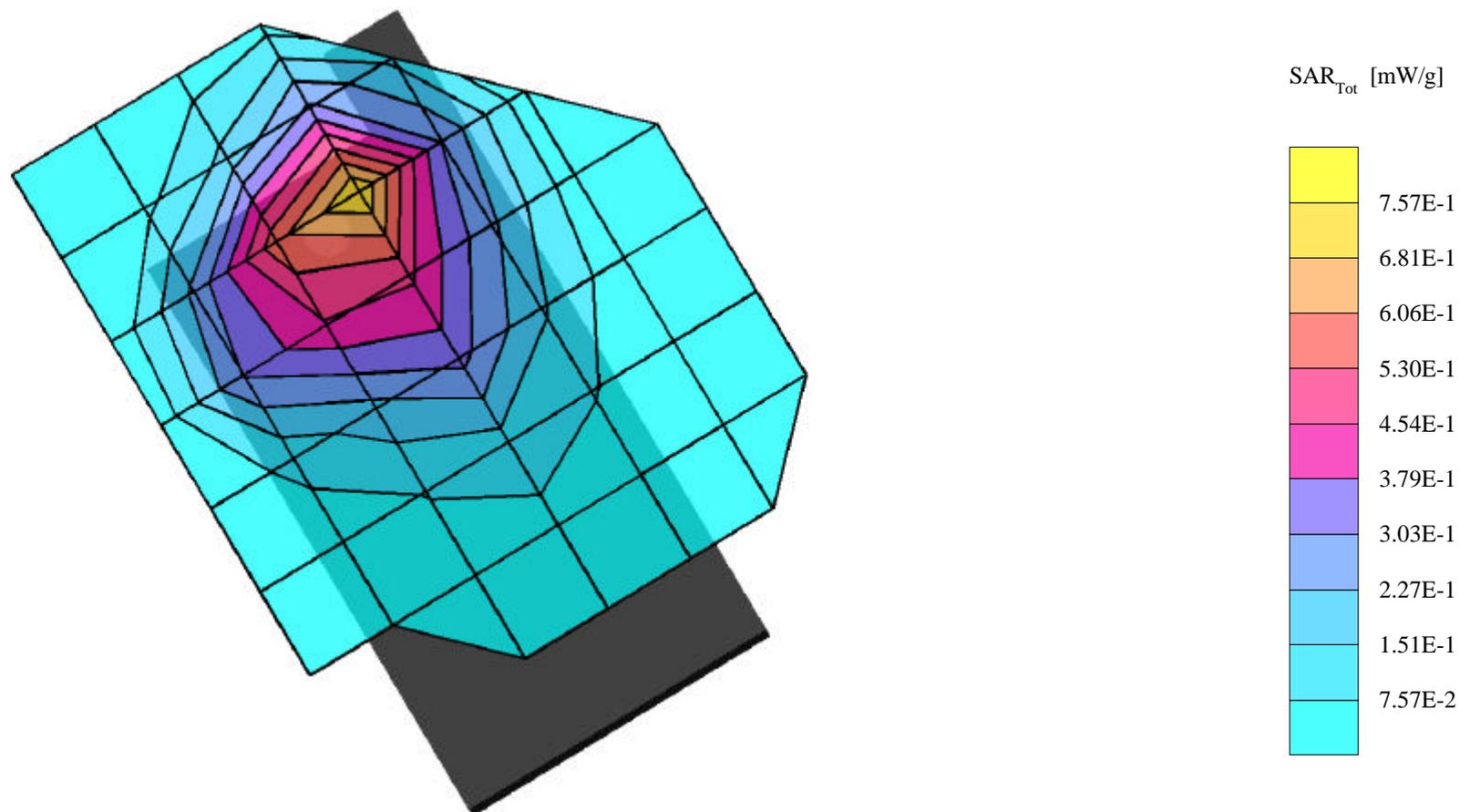
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Cheek / Touch position;

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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.473 mW/g, SAR (10g): 0.250 mW/g)

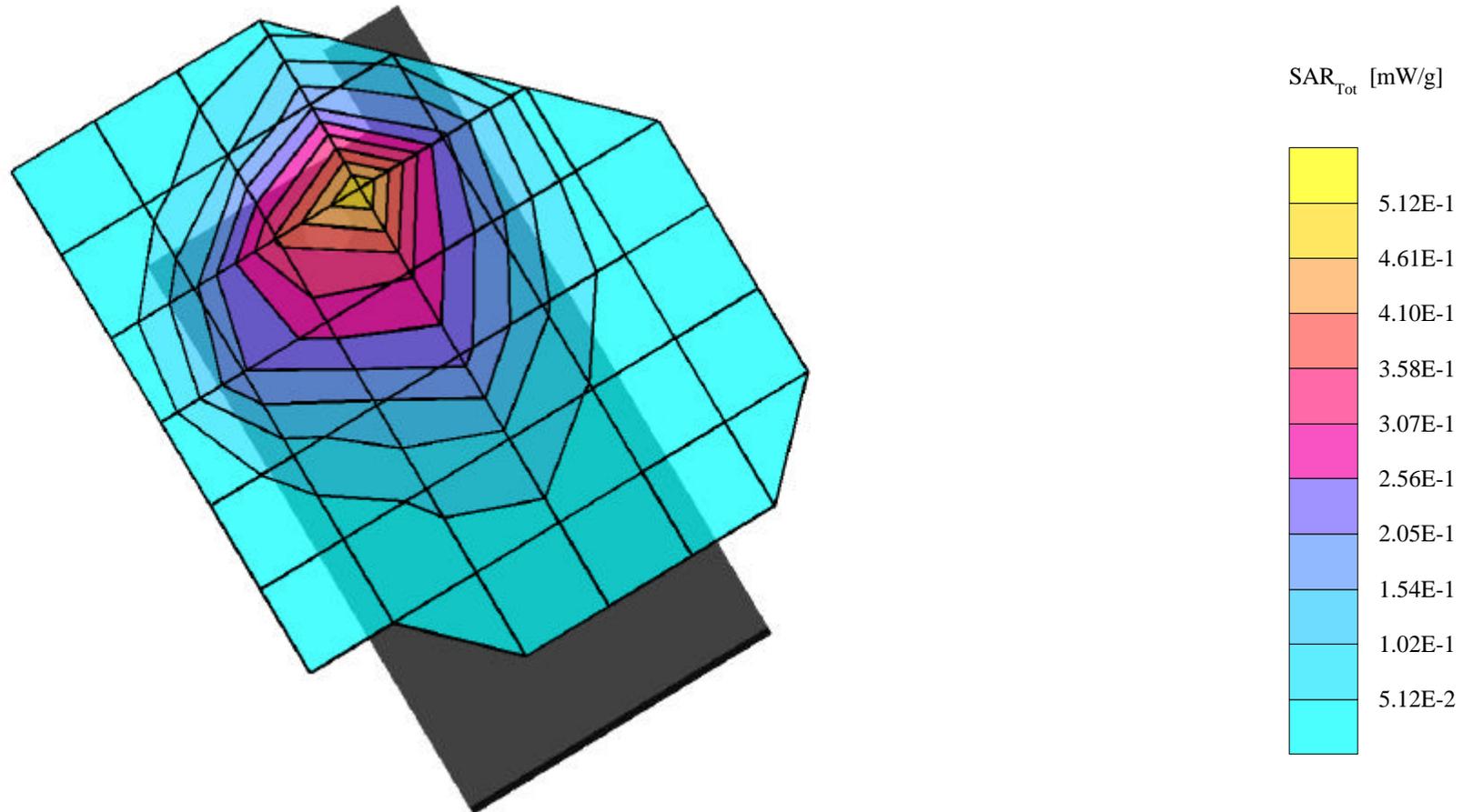
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.1175[1908.75MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Cheek / Touch position;

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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7; SAR (1g): 0.865 mW/g, SAR (10g): 0.465 mW/g

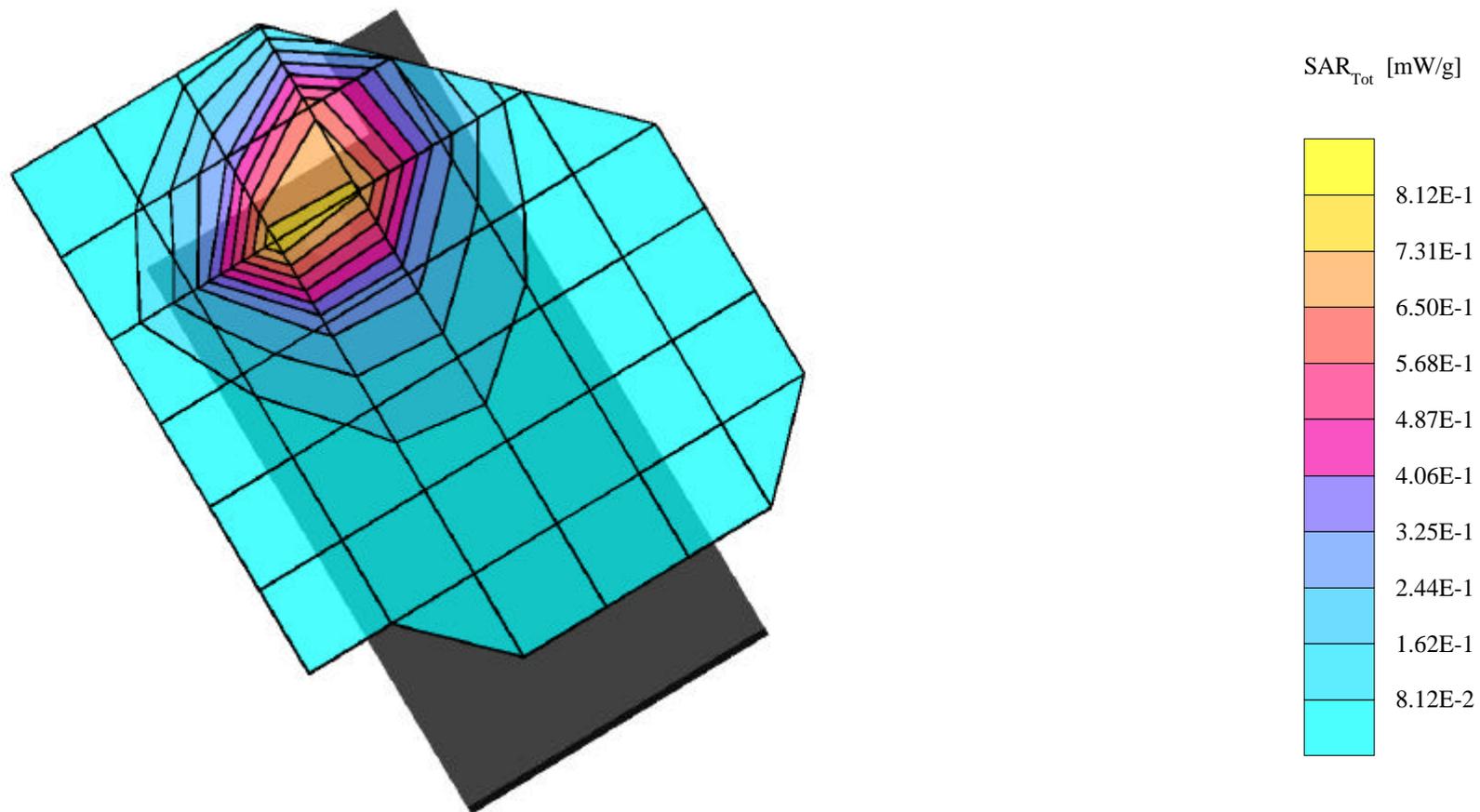
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Ear/ 15 Degree Tilt position;

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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.814 mW/g, SAR (10g): 0.373 mW/g

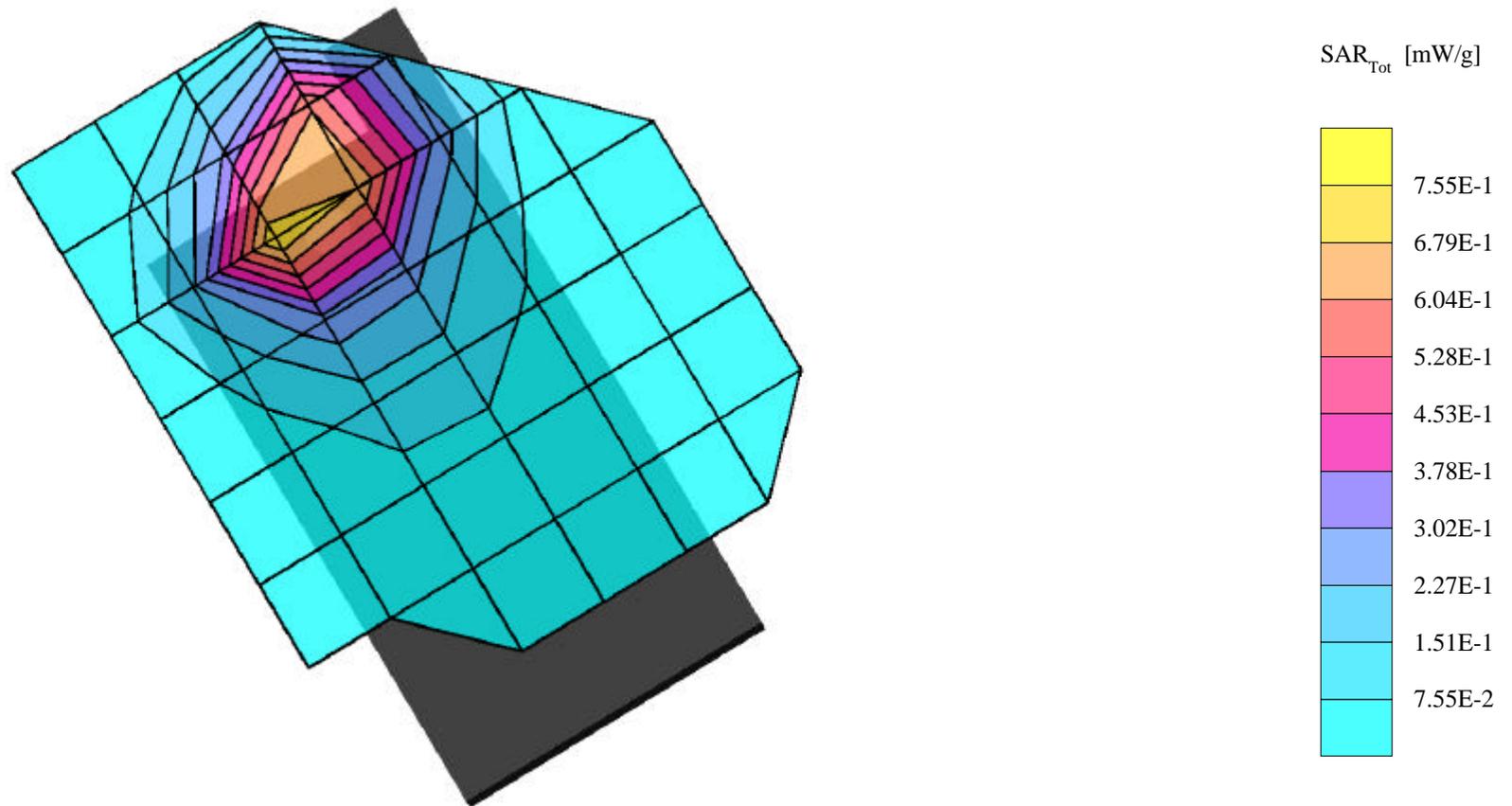
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Ear/ 15 °Degree Tilt position;

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High Tech Corp.FCCID:NM8FALCON -- PCS Head SAR

SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; 1900 MHz Brain: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.533 mW/g, SAR (10g): 0.285 mW/g)

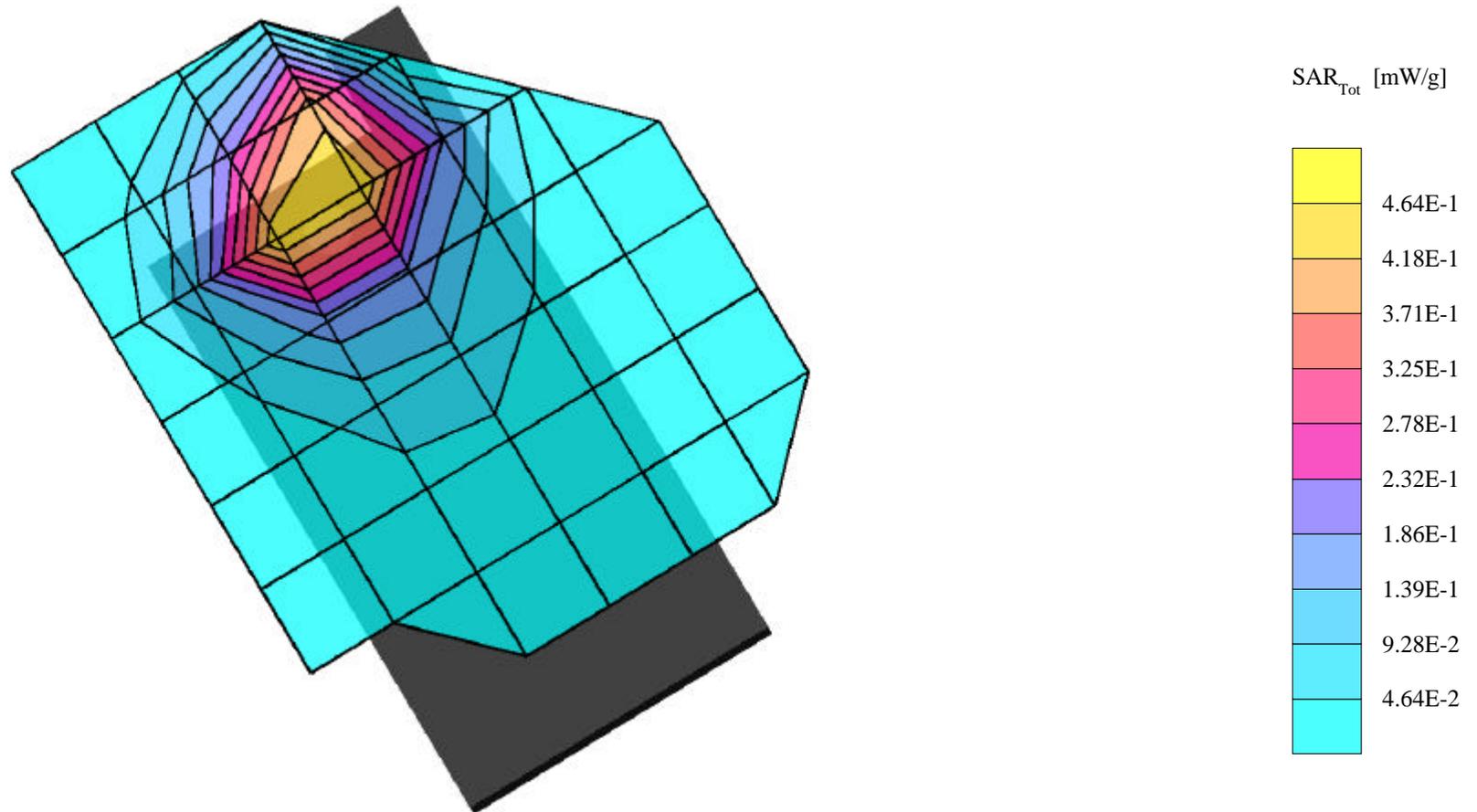
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.1175[1908.72MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Ear/ 15 Degree Tilt position;

Test Date -- 11 / 22 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.638 mW/g, SAR (10g): 0.354 mW/g)

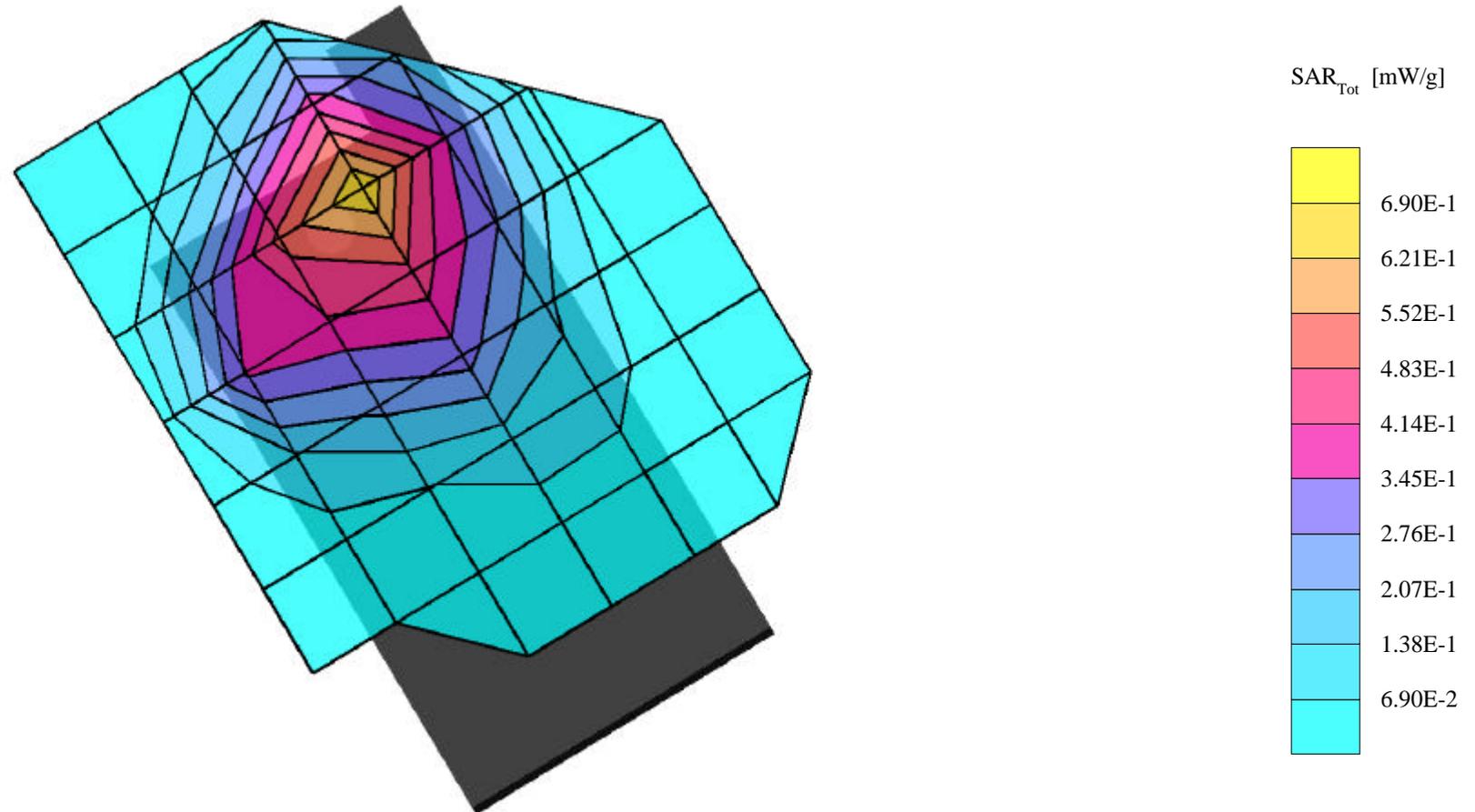
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT CDMA wirelessPDA : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];External Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Cheek / Touch position;

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SAM(1900M) Phantom; Right Hand Section;

Probe: ET3DV6 - SN1702; ConvF(5.50,5.50,5.50); Crest factor: 1.0; Head 1900 MHz: $\sigma = 1.37$ mho/m $\epsilon_r = 40.8$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.777 mW/g, SAR (10g): 0.423 mW/g)

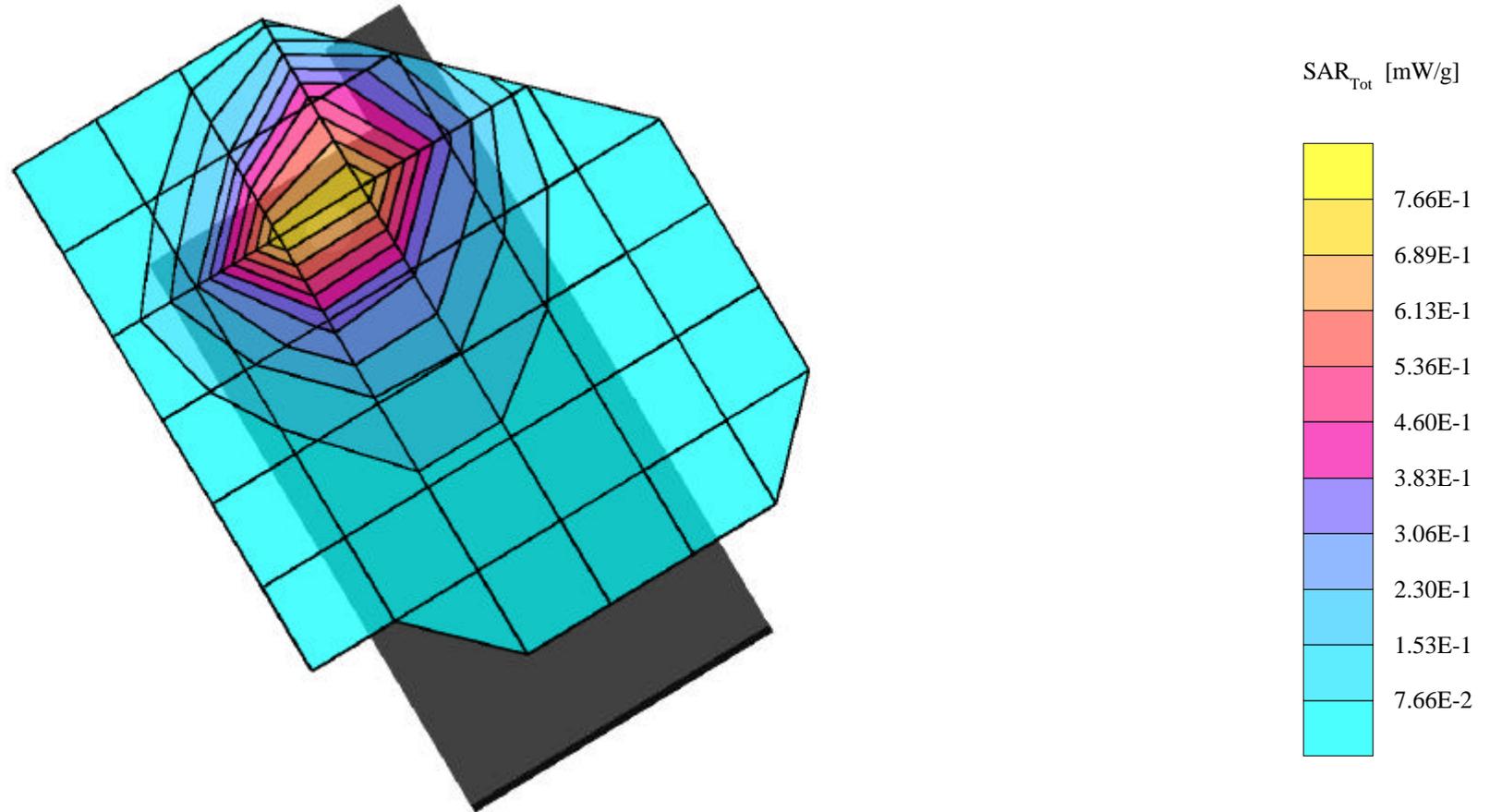
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

HCT PCS CDMA Phone Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];External Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Right Head Phantom, Ear/ 15 °Degree Tilt position;

Test Date -- 11 / 22 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Computer Corp. FCCID: NM8FALCON -- PCS Body SAR

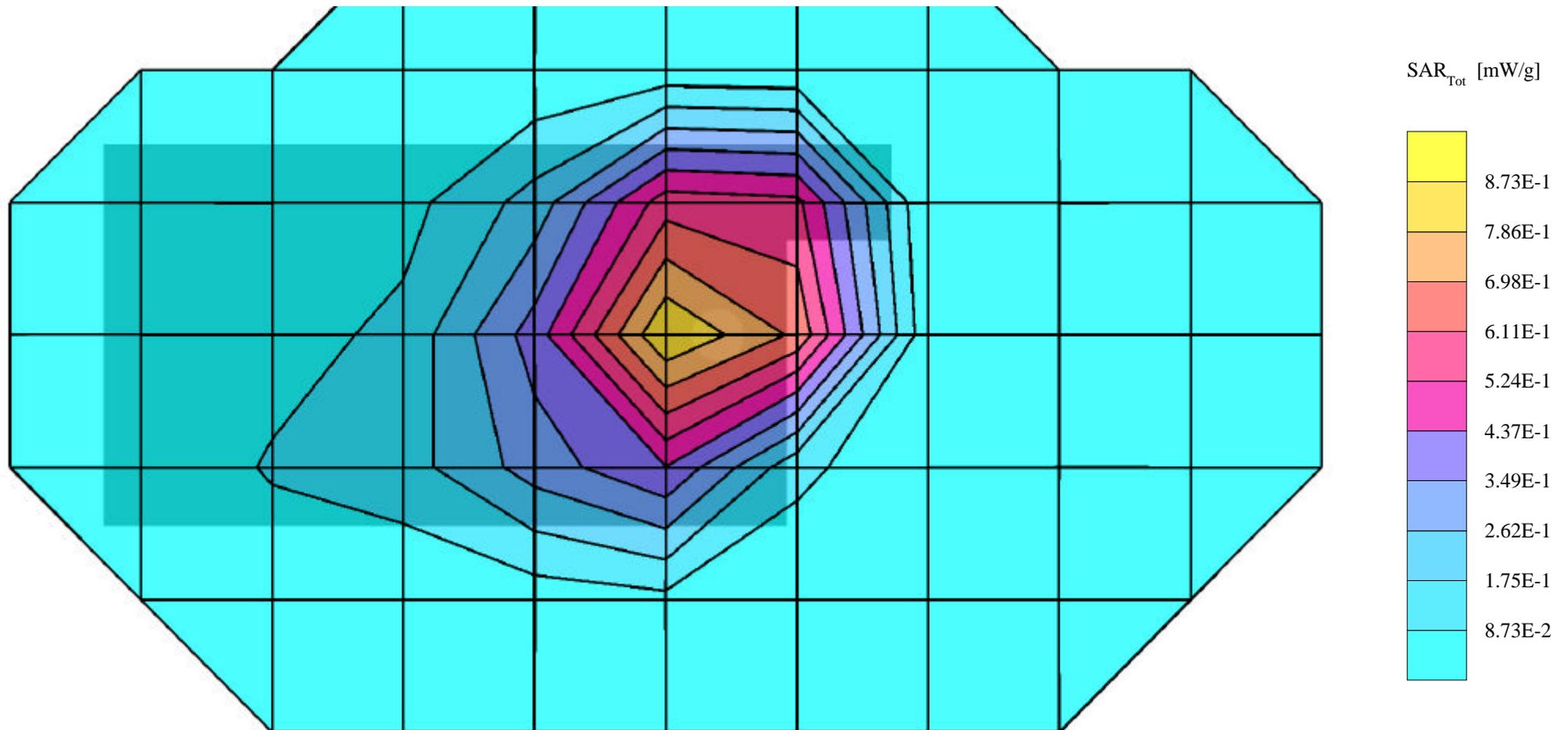
SAM(1900M) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(4.90,4.90,4.90);
Med. parameter 1900 MHz Muscle: $\sigma = 1.47$ mho/m $\epsilon_r = 53.6$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest factor: 1.0;
SAR (1g): 1.45 mW/g , SAR (10g): 0.714 mW/g

HCT CDMA wireless PDA Model : PW10C3

PCS CDMA Mode, Ch.600[1880.0MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Flat phantom Body / Touch position (back side)

Test Date -- 12 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Computer Corp. FCCID: NM8FALCON -- PCS Body SAR

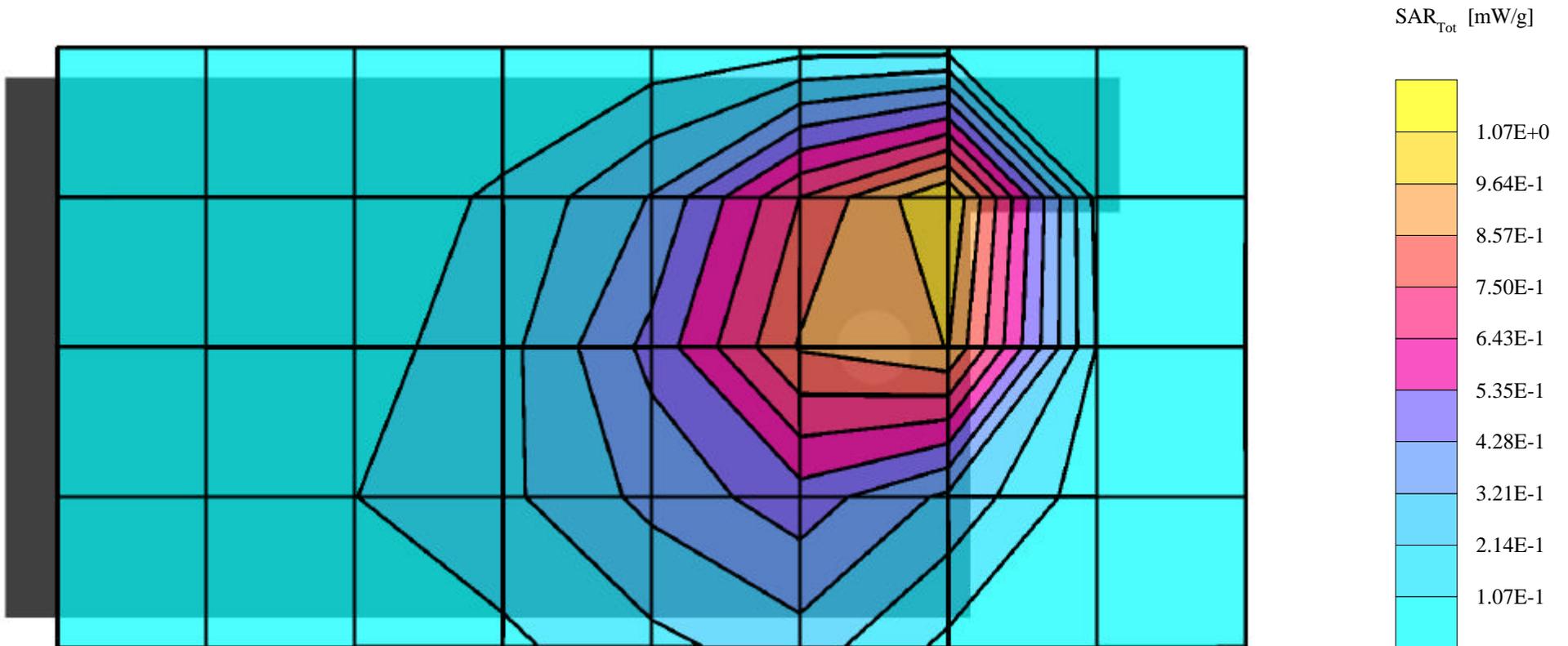
SAM(1900M) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(4.90,4.90,4.90);
Med. parameter 1900 MHz Muscle: $\sigma = 1.47$ mho/m $\epsilon_r = 53.6$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest factor: 1.0;
SAR (1g): 1.36 mW/g, SAR (10g): 0.700 mW/g

HCT CDMA wireless PDA Model : PW10C3

PCS CDMA Mode, Ch.25[1851.25MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Flat phantom Body / Touch position (back side)

Test Date -- 12 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Computer Corp. FCCID: NM8FALCON -- PCS Body SAR

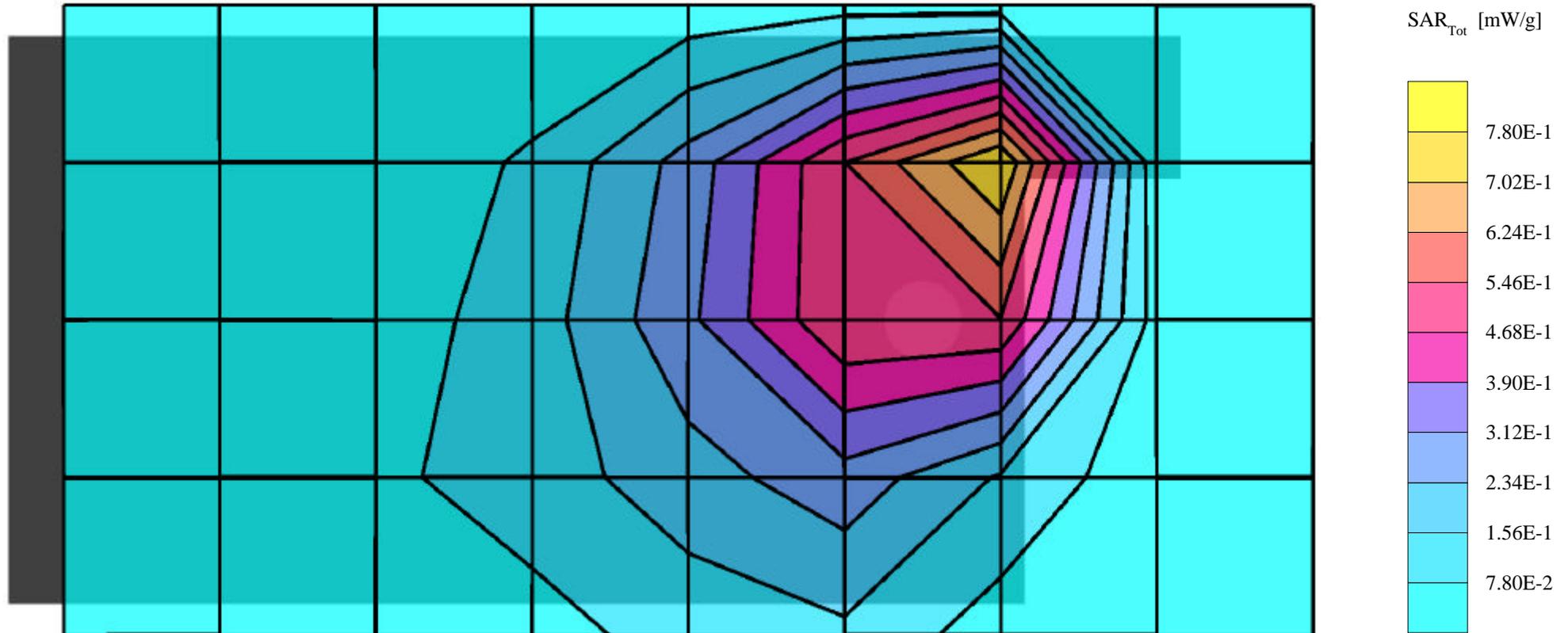
SAM(1900M) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(4.90,4.90,4.90);
Med. parameter 1900 MHz Muscle: $\sigma = 1.47$ mho/m $\epsilon_r = 53.6$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest factor: 1.0;
SAR (1g): 0.922 mW/g, SAR (10g): 0.448 mW/g

HCT CDMA wireless PDA Model : PW10C3

PCS CDMA Mode, Ch.1175[1908.75MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Flat phantom Body / Touch position (back side)

Test Date -- 12 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Computer Corp. FCCID: NM8FALCON -- PCS Body SAR

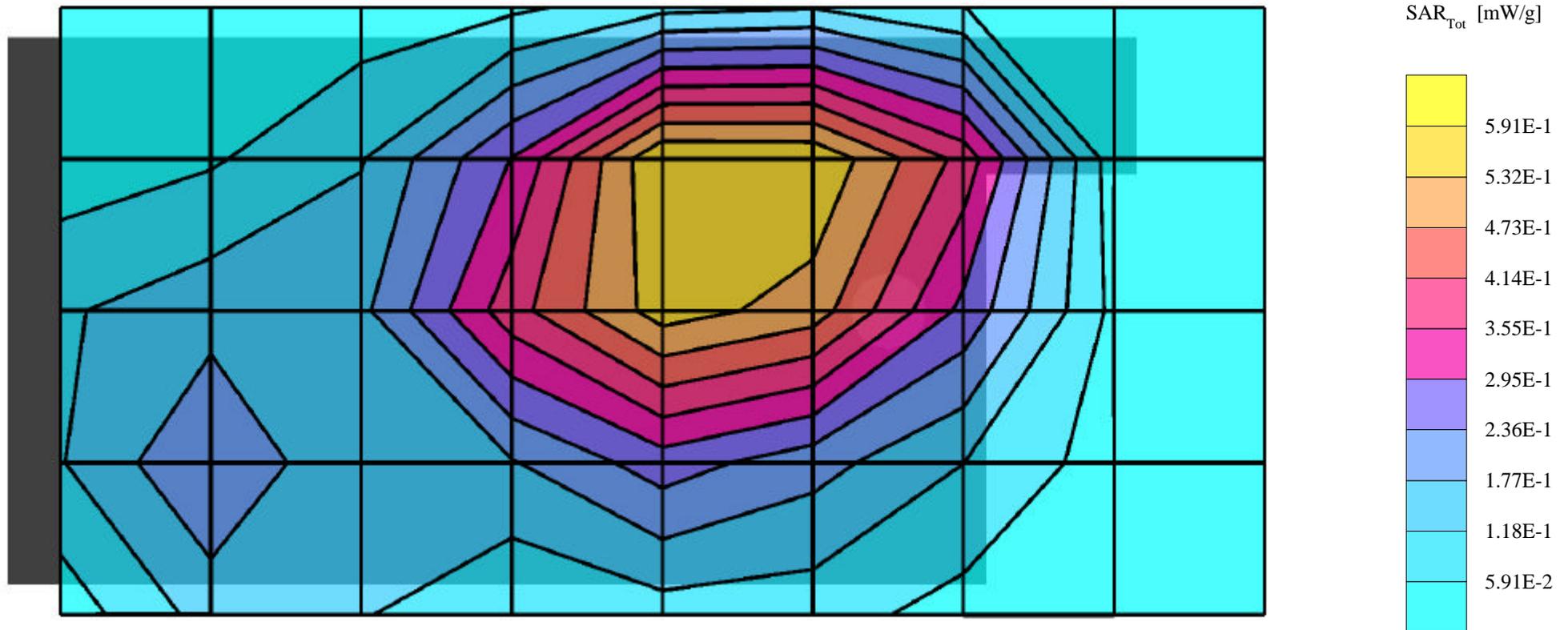
SAM(1900M) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(4.90,4.90,4.90);
Med. parameter 1900 MHz Muscle: $\sigma = 1.47$ mho/m $\epsilon_r = 53.6$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest factor: 1.0;
SAR (1g): 0.795 mW/g, SAR (10g): 0.438 mW/g

HCT CDMA wireless PDA Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];External Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Flat phantom Body / Touch position (back side)

Test Date -- 12 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]



High Tech Computer Corp. FCCID: NM8FALCON -- PCS Body SAR

SAM(1900M) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(4.90,4.90,4.90);
Med. parameter 1900 MHz Muscle: $\sigma = 1.47$ mho/m $\epsilon_r = 53.6$ $\rho = 1.00$ g/cm³; Antenna Position -- In; Crest factor: 1.0;
SAR (1g): 1.43 mW/g, SAR (10g): 0.712 mW/g

HCT CDMA wireless PDA Model : PW10C3

PCS CDMA Mode, Ch.600[1880.00MHz];Main Battery; Ambient Temp = 23 /Meas. Tissue Temp. = 21

Conducted Power = 23.5dbm; Flat phantom Body / Touch position (LCD side)

Test Date -- 12 / 23 / 2002 [FCC/OET Bulletin65 - Supplement C, July 2001]

