
ATTACHMENT O: SAR TEST PLOTS

VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

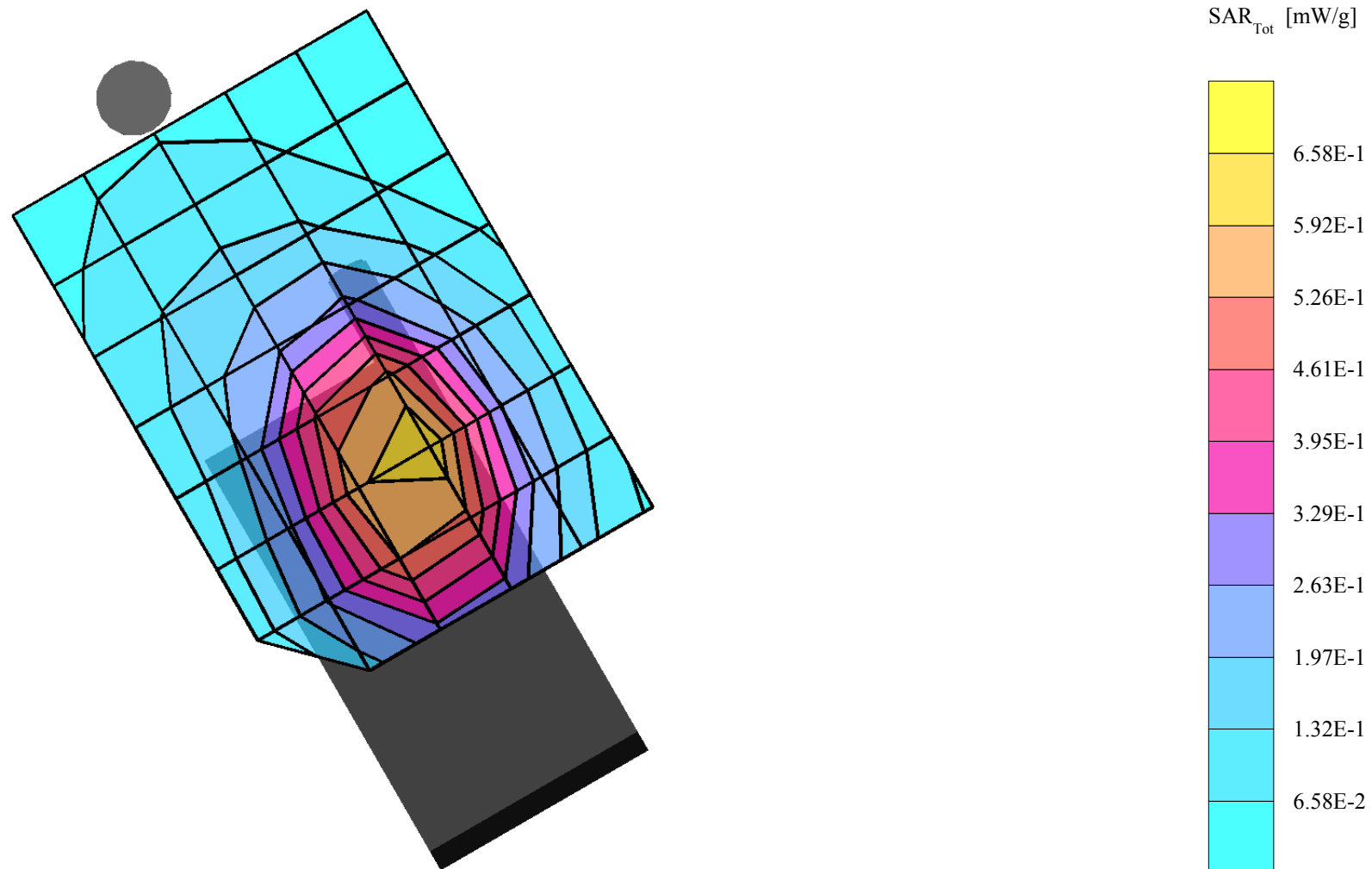
SAR (1g): 0.653 mW/g, SAR (10g): 0.423 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

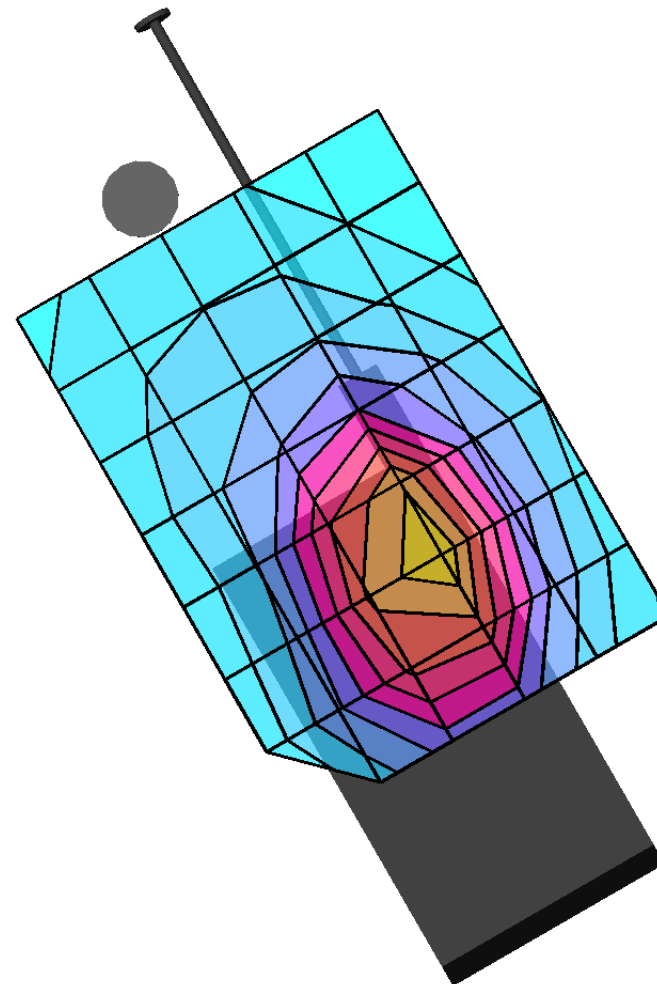
SAR (1g): 1.13 mW/g, SAR (10g): 0.737 mW/g;

VK Corp. Model : VK100M

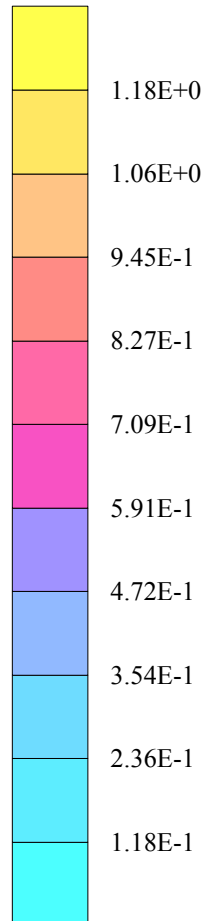
CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



SAR_{Tot} [mW/g]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

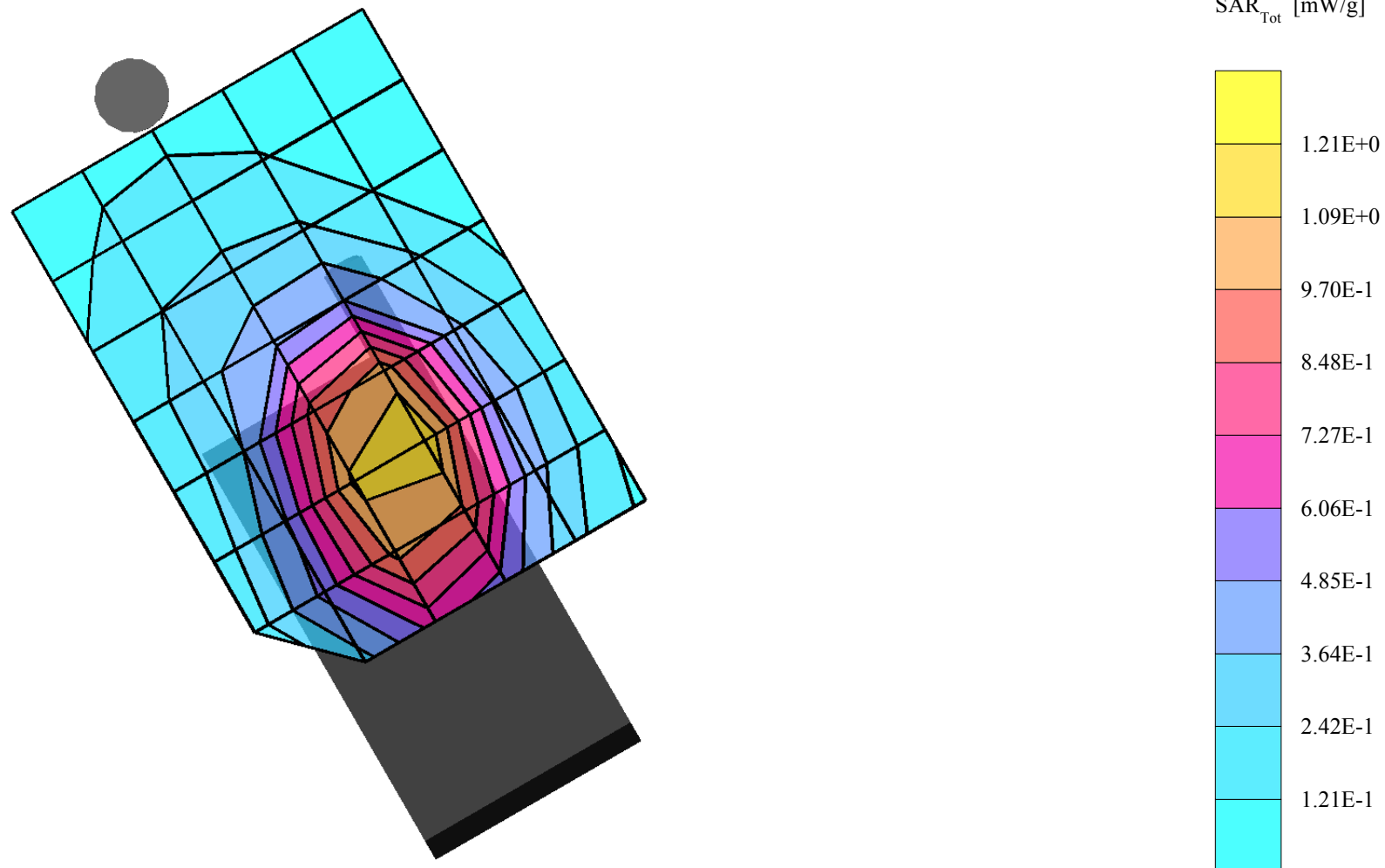
SAR (1g): 1.23 mW/g, SAR (10g): 0.799 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.0384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

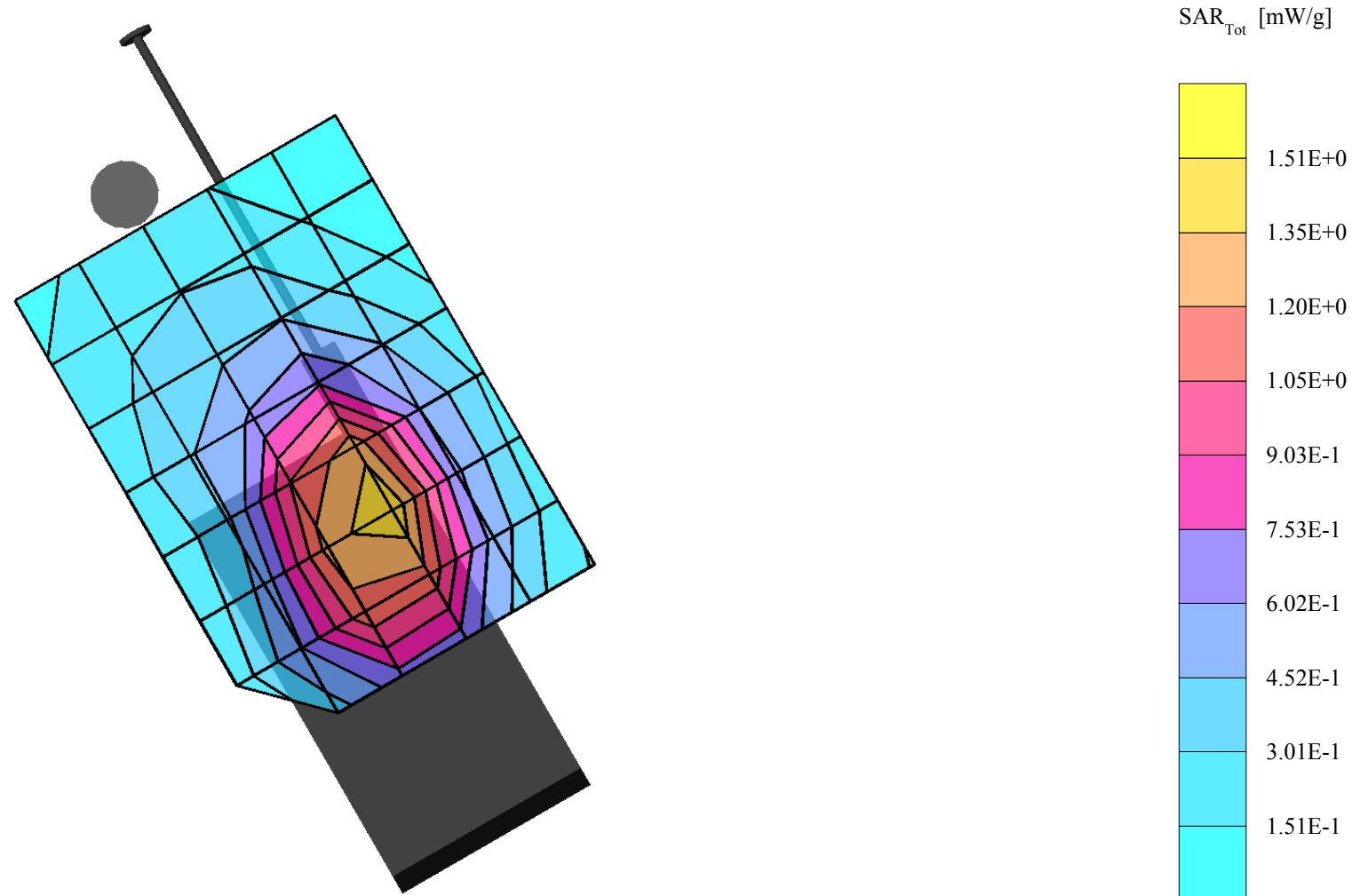
SAR (1g): 1.46 mW/g, SAR (10g): 0.955 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.0384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

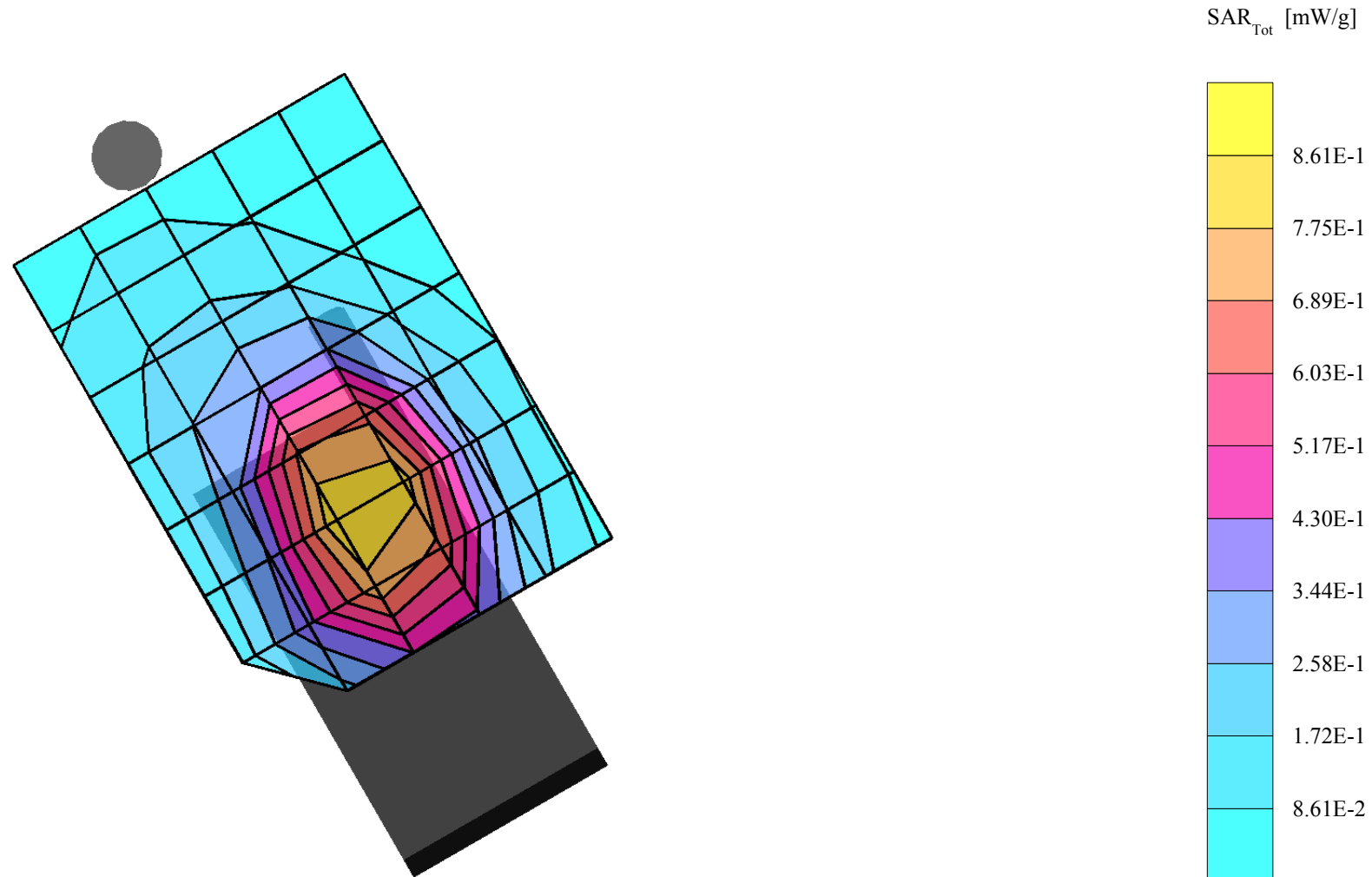
SAR (1g): 0.857 mW/g, SAR (10g): 0.557 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

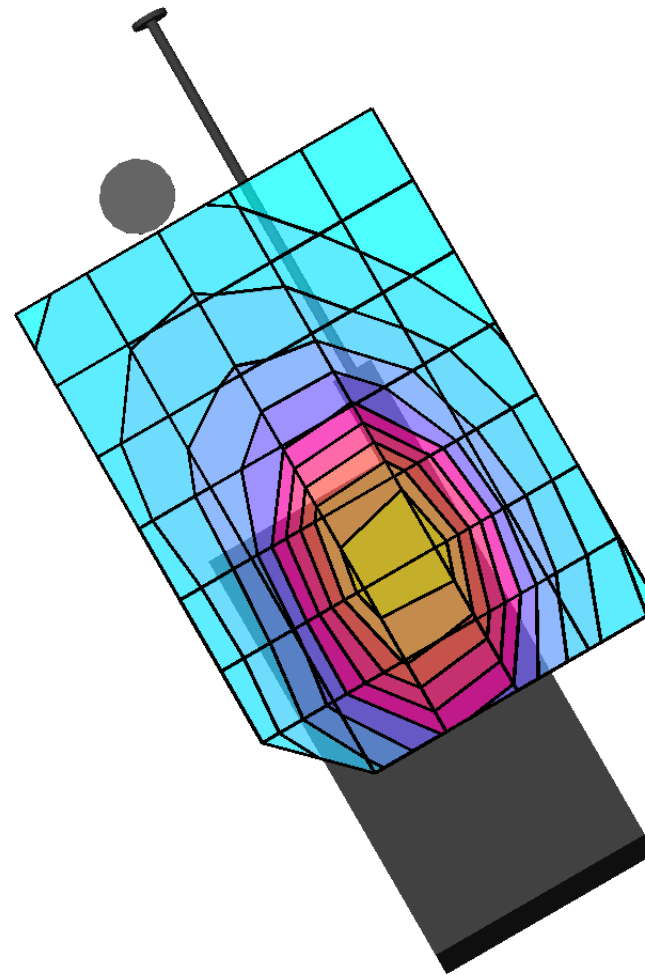
SAR (1g): 1.40 mW/g, SAR (10g): 0.907 mW/g;

VK Corp. Model : VK100M

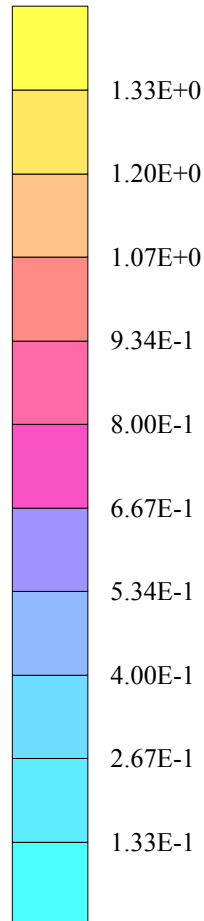
CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



SAR_{Tot} [mW/g]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

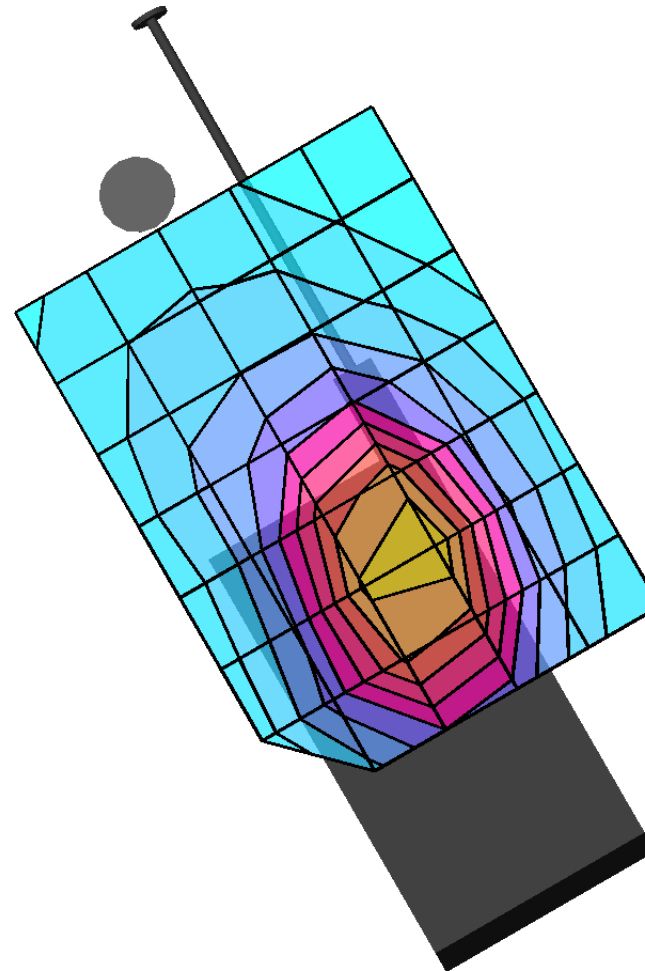
SAR (1g): 1.50 mW/g, SAR (10g): 0.978 mW/g;

VK Corp. Model : VK100M

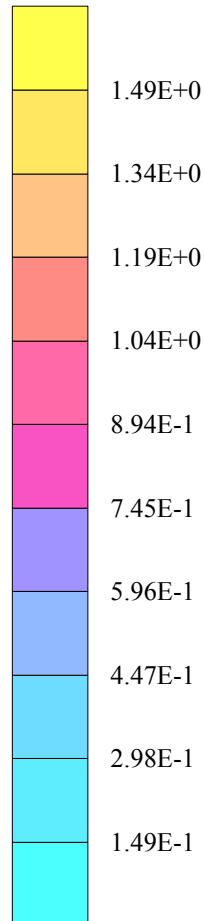
CDMA mode, Ch.384[836.52MHz]; Slim Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



SAR_{Tot} [mW/g]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

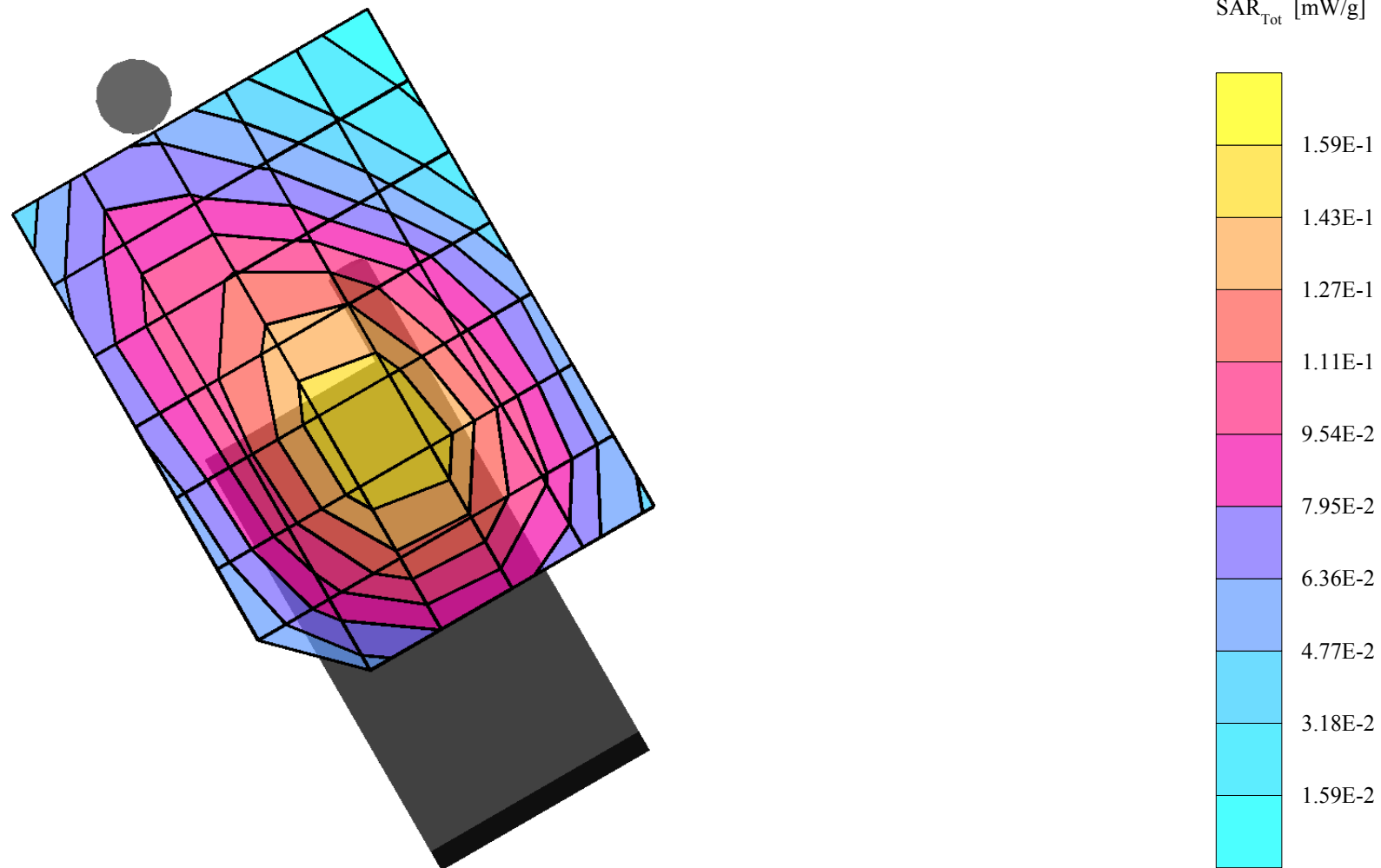
SAR (1g): 0.156 mW/g, SAR (10g): 0.113 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

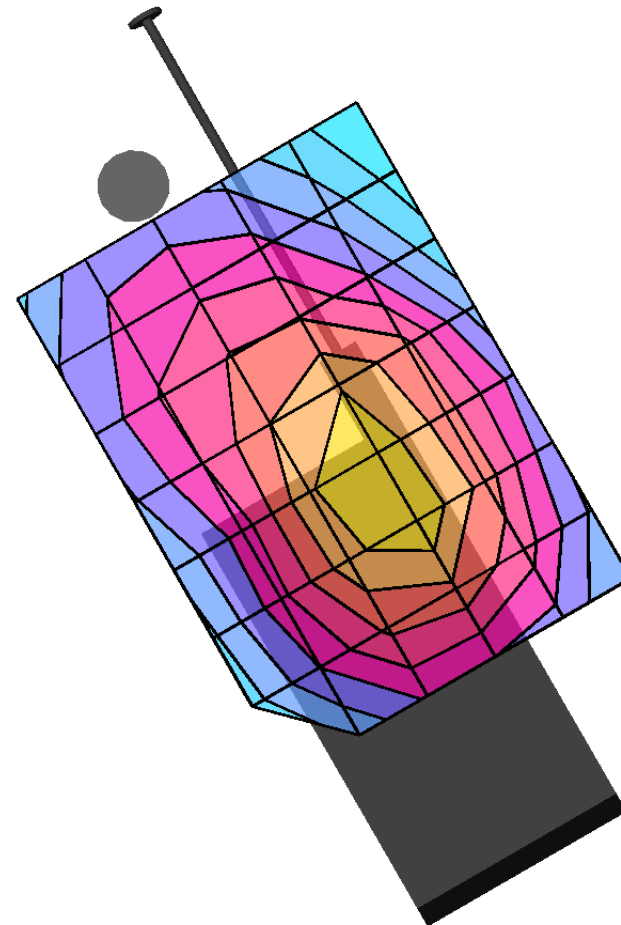
SAR (1g): 0.274 mW/g, SAR (10g): 0.199 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna Out

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SAR_{Tot} [mW/g]

2.88E-1

2.59E-1

2.30E-1

2.02E-1

1.73E-1

1.44E-1

1.15E-1

8.64E-2

5.76E-2

2.88E-2

VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

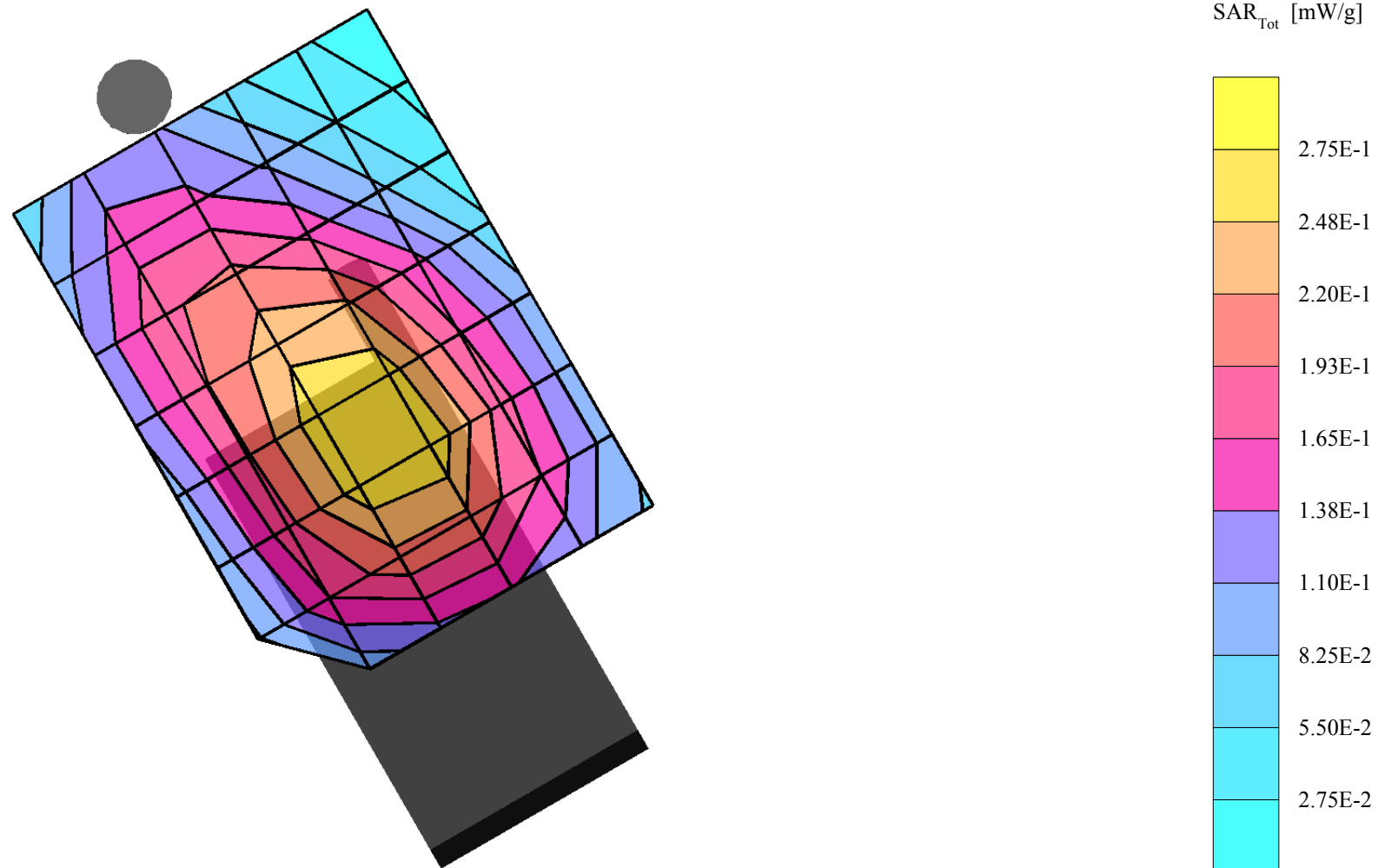
SAR (1g): 0.274 mW/g, SAR (10g): 0.195 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

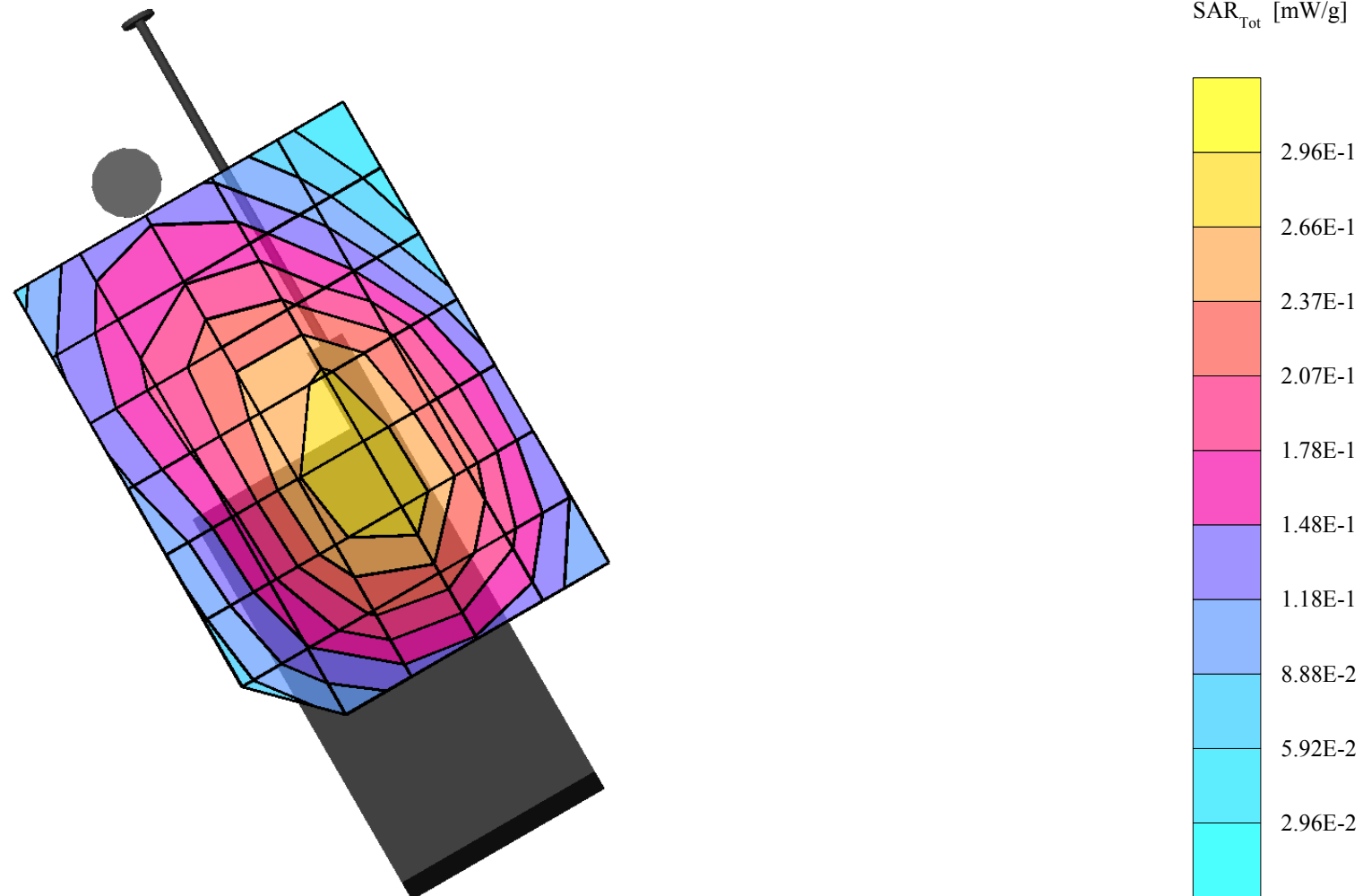
SAR (1g): 0.297 mW/g, SAR (10g): 0.215 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

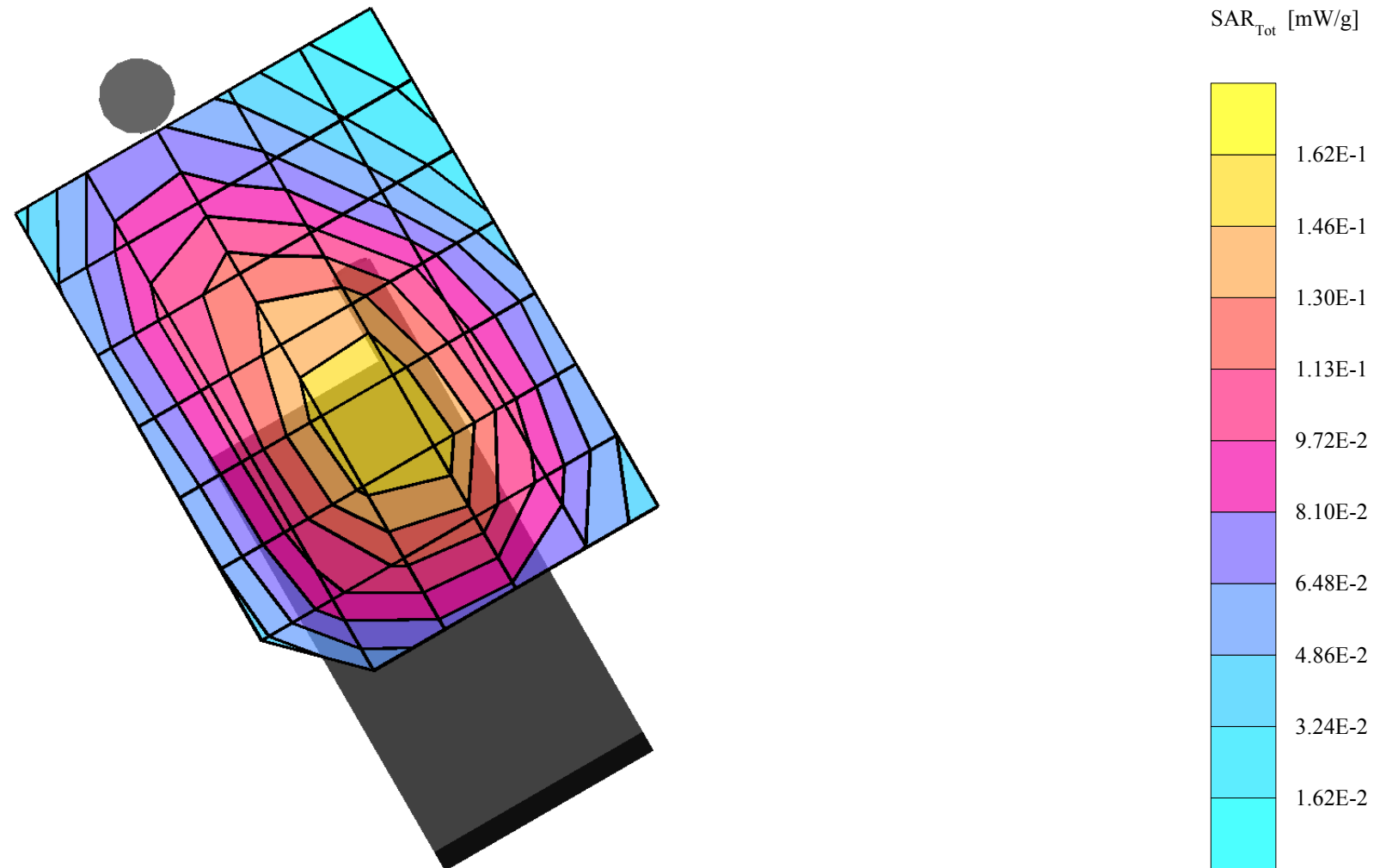
SAR (1g): 0.159 mW/g, SAR (10g): 0.114 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna In

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VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

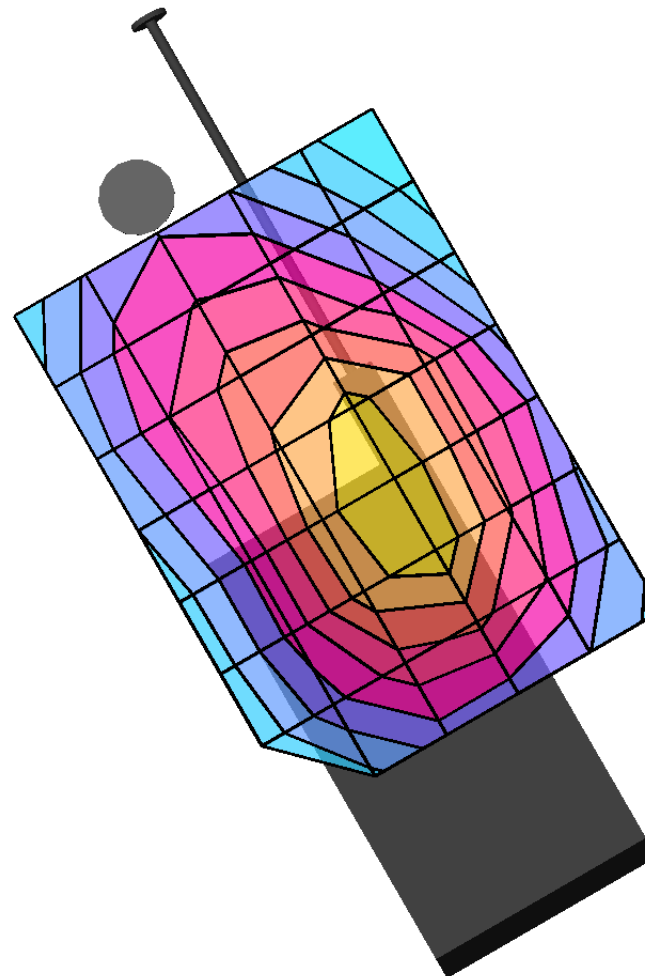
SAR (1g): 0.245 mW/g, SAR (10g): 0.177 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna Out

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SAR_{Tot} [mW/g]

2.47E-1

2.22E-1

1.98E-1

1.73E-1

1.48E-1

1.23E-1

9.88E-2

7.41E-2

4.94E-2

2.47E-2

VK100M

SAM(835MHz) Phantom; (FCC) Right Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

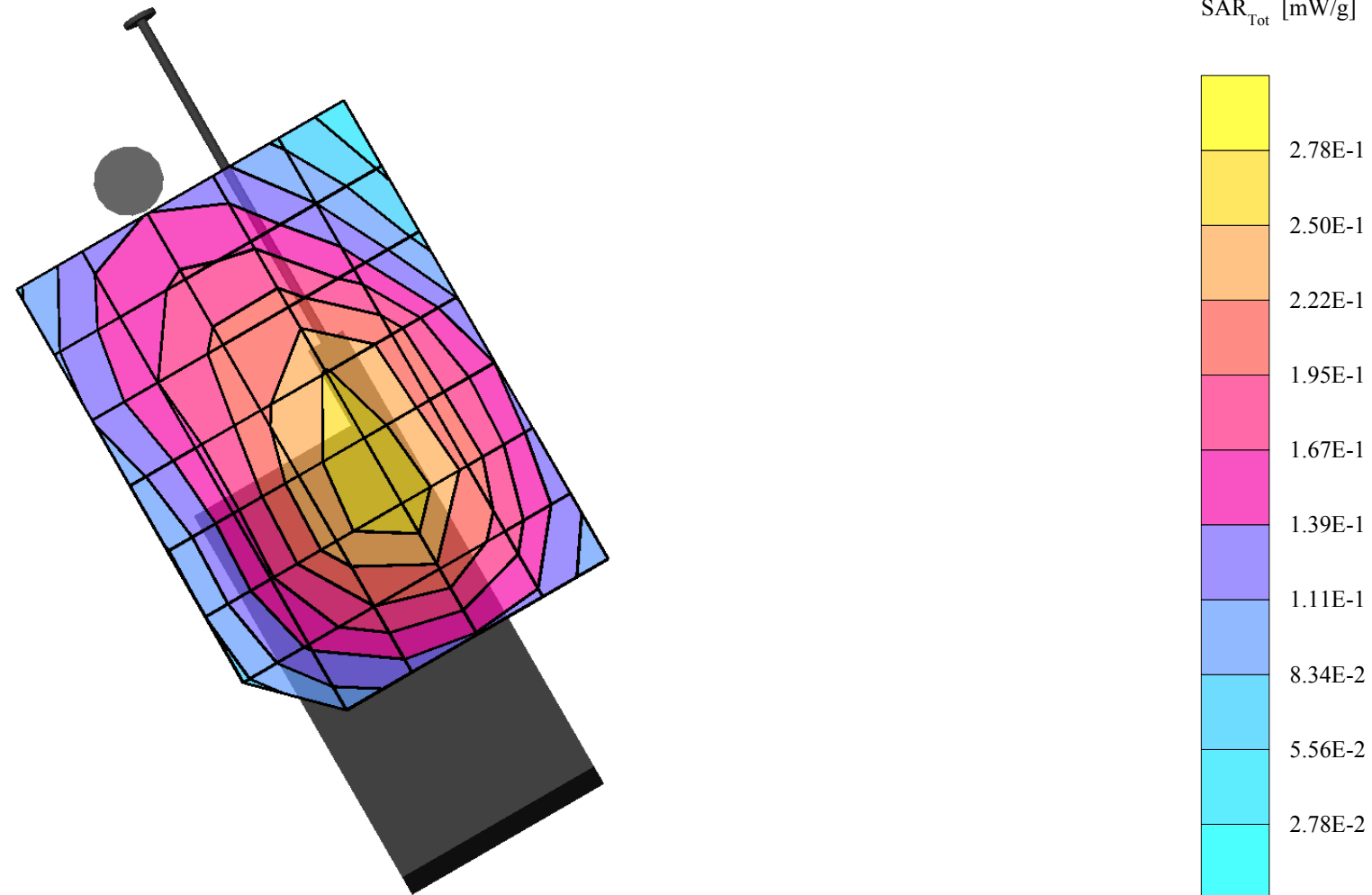
SAR (1g): 0.265 mW/g, SAR (10g): 0.192 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Slim Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Right Head Phantom, 15° Degree Tilt position; Antenna Out

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VK100M

SAM(835MHz) Phantom; Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

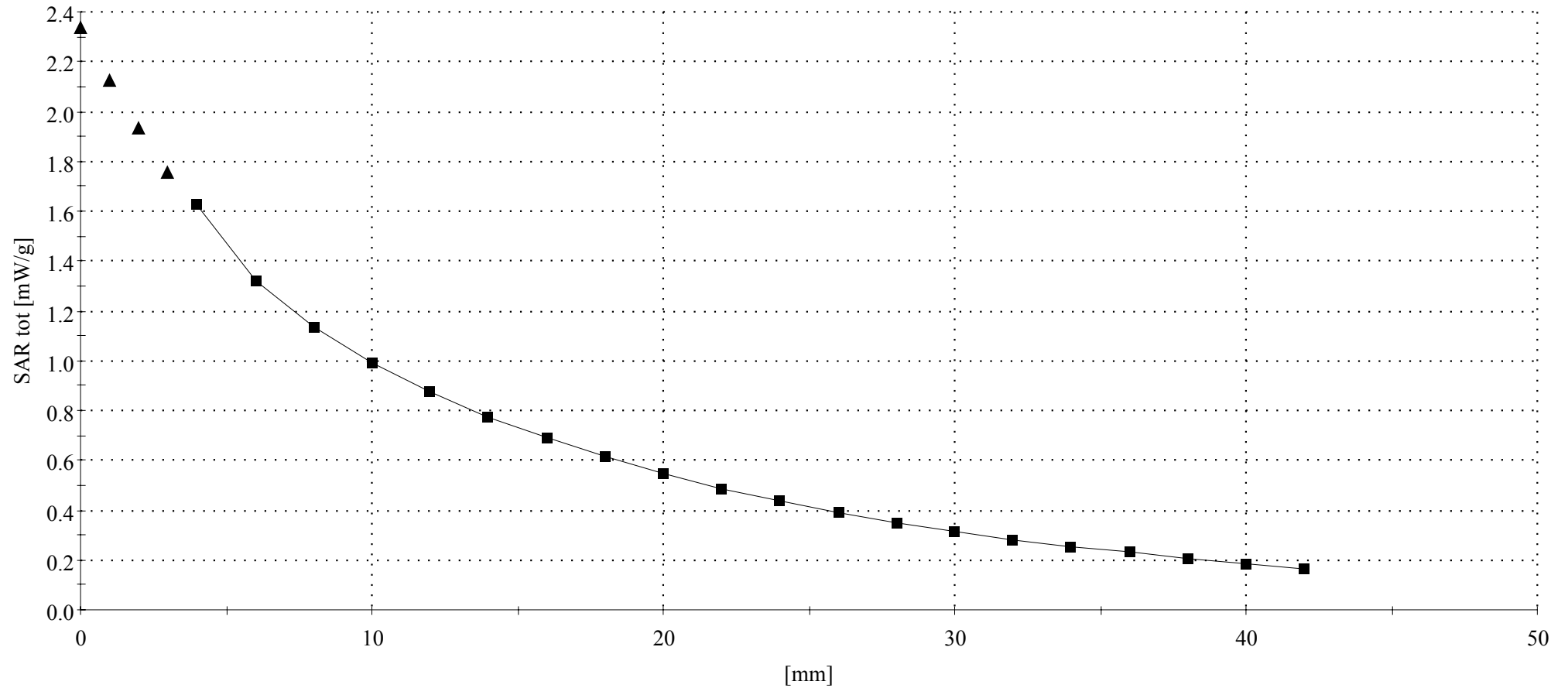
;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Slim Battery; Ambient Temp = 23°C/Meas. Tissue Temp. = 23°C

Conducted Power = 25dBm; Right Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

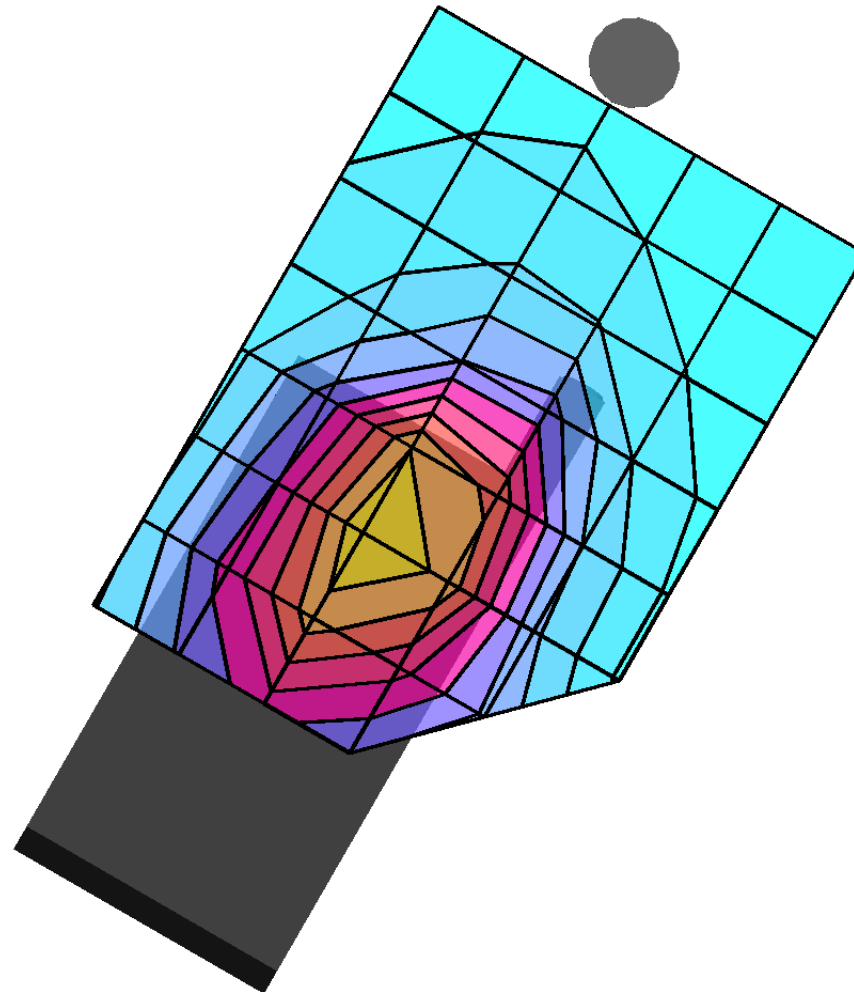
SAR (1g): 0.632 mW/g, SAR (10g): 0.422 mW/g;

VK Corp. Model : VK100M

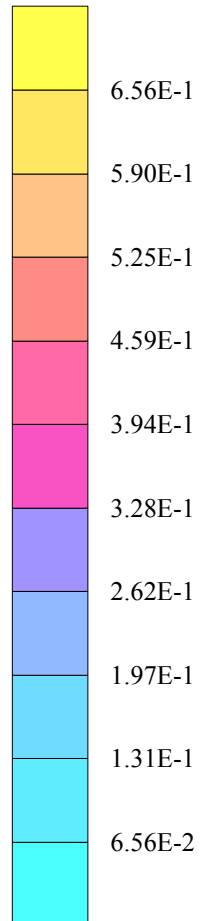
CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



SAR_{Tot} [mW/g]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

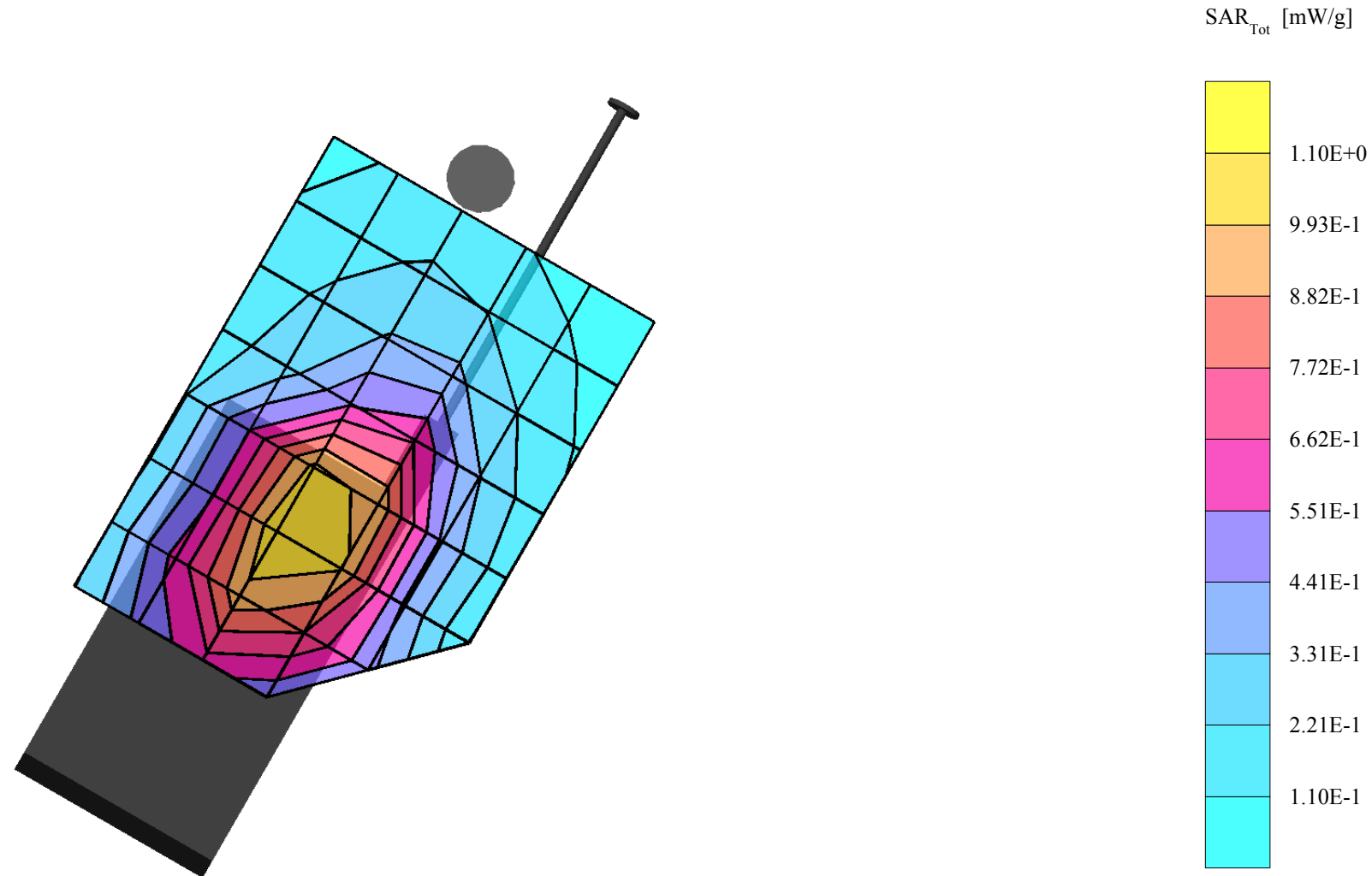
SAR (1g): 1.14 mW/g, SAR (10g): 0.758 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

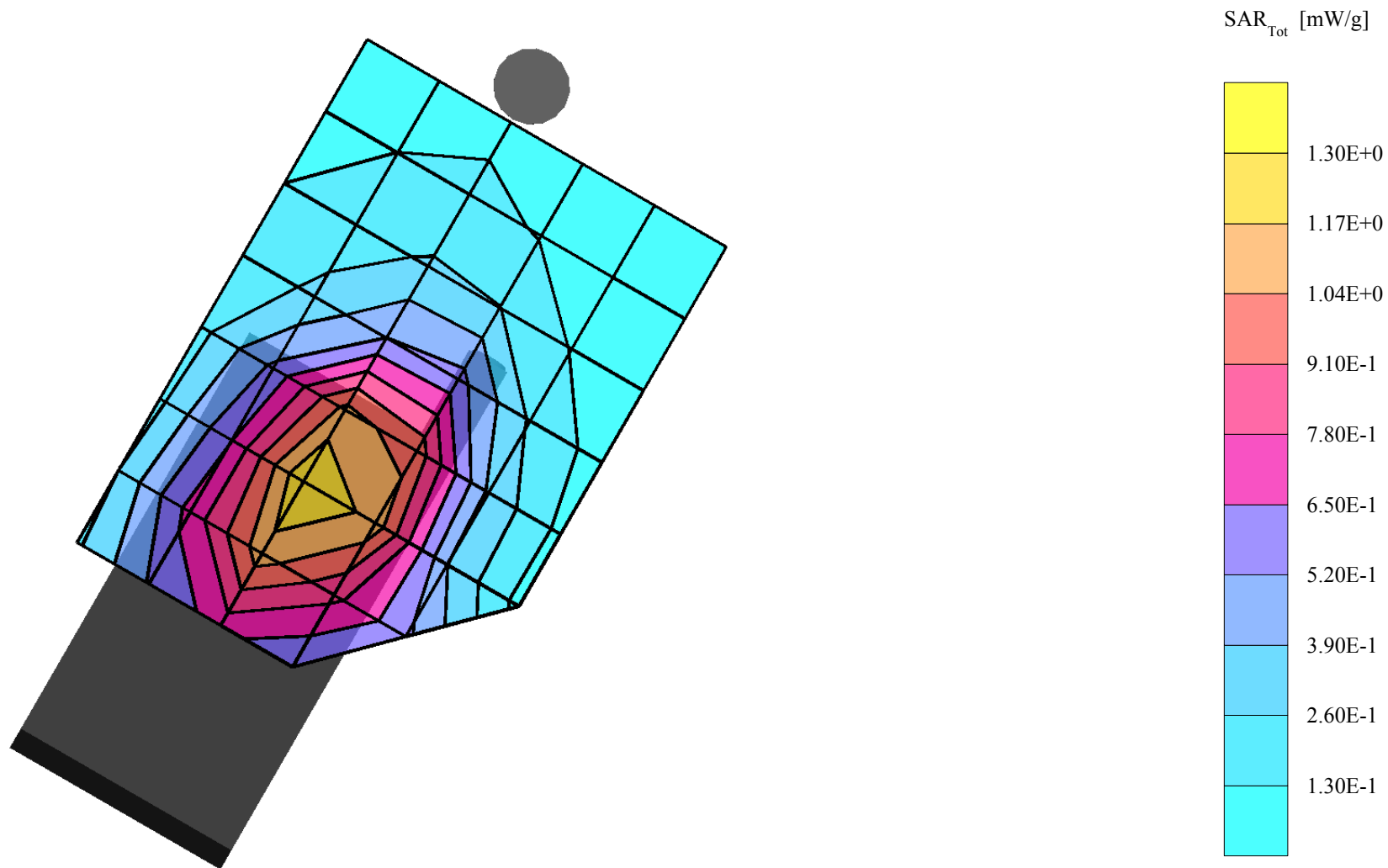
SAR (1g): 1.27 mW/g, SAR (10g): 0.840 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna In

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VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

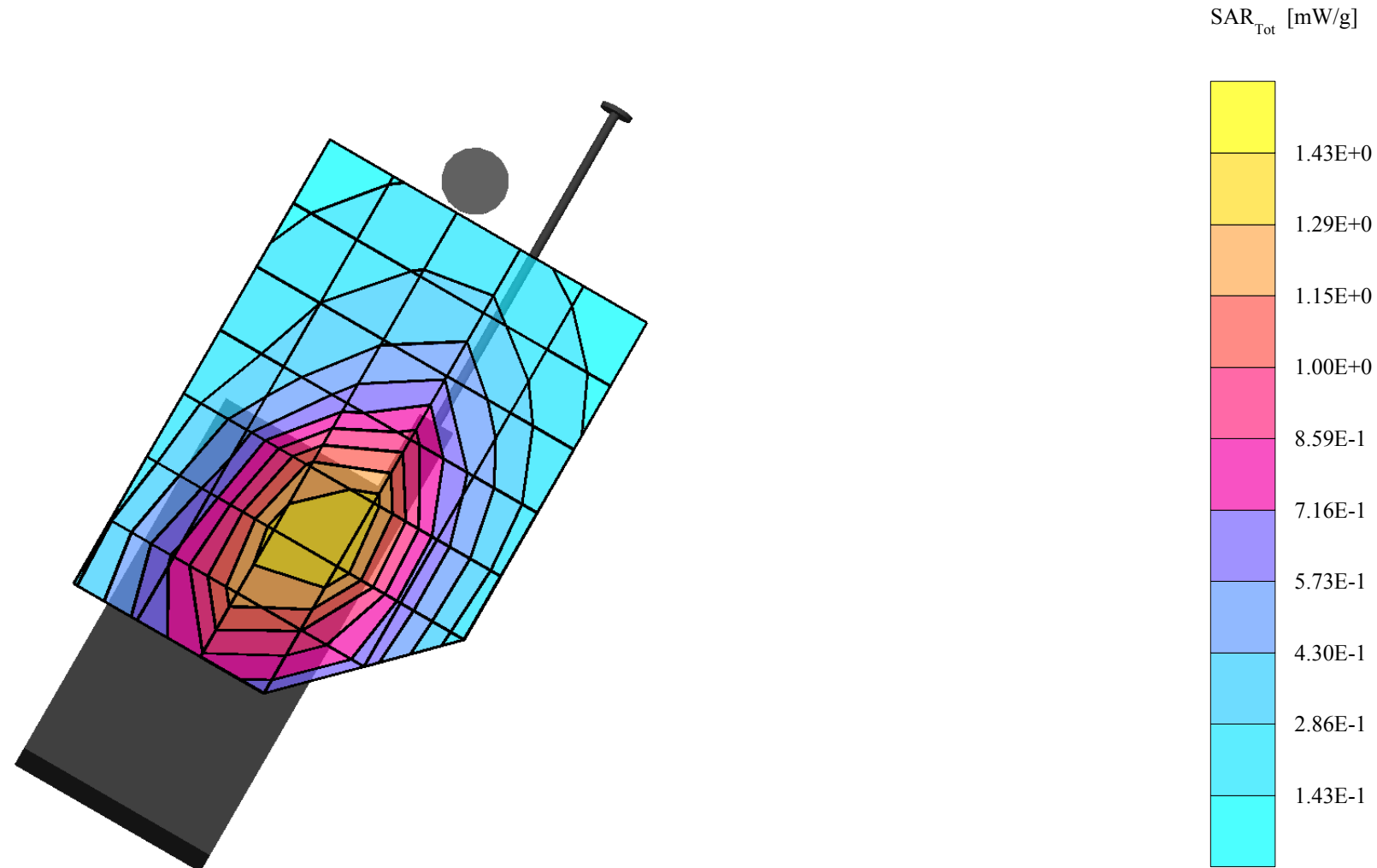
SAR (1g): 1.42 mW/g, SAR (10g): 0.946 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna Out

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VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

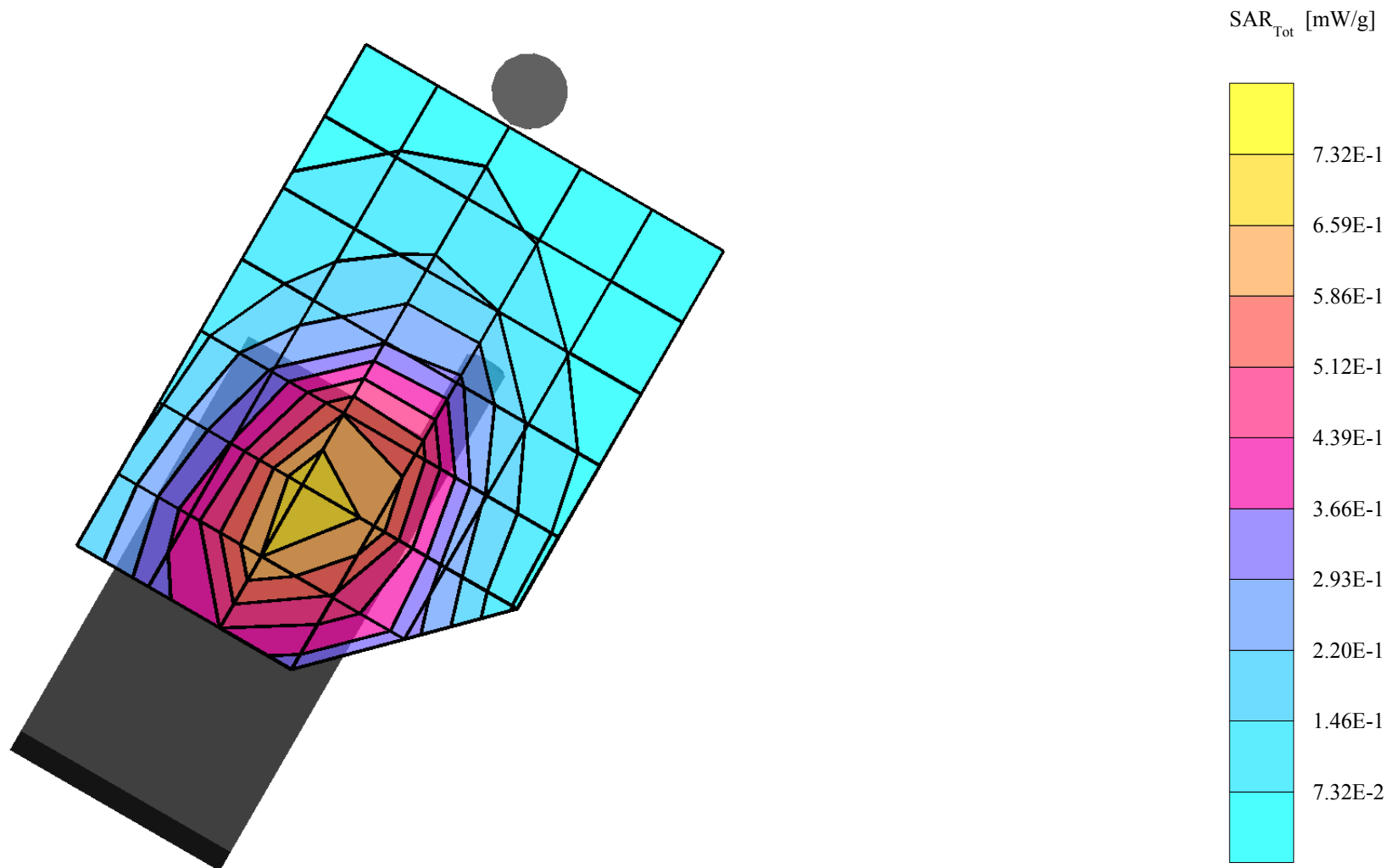
SAR (1g): 0.705 mW/g, SAR (10g): 0.472 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

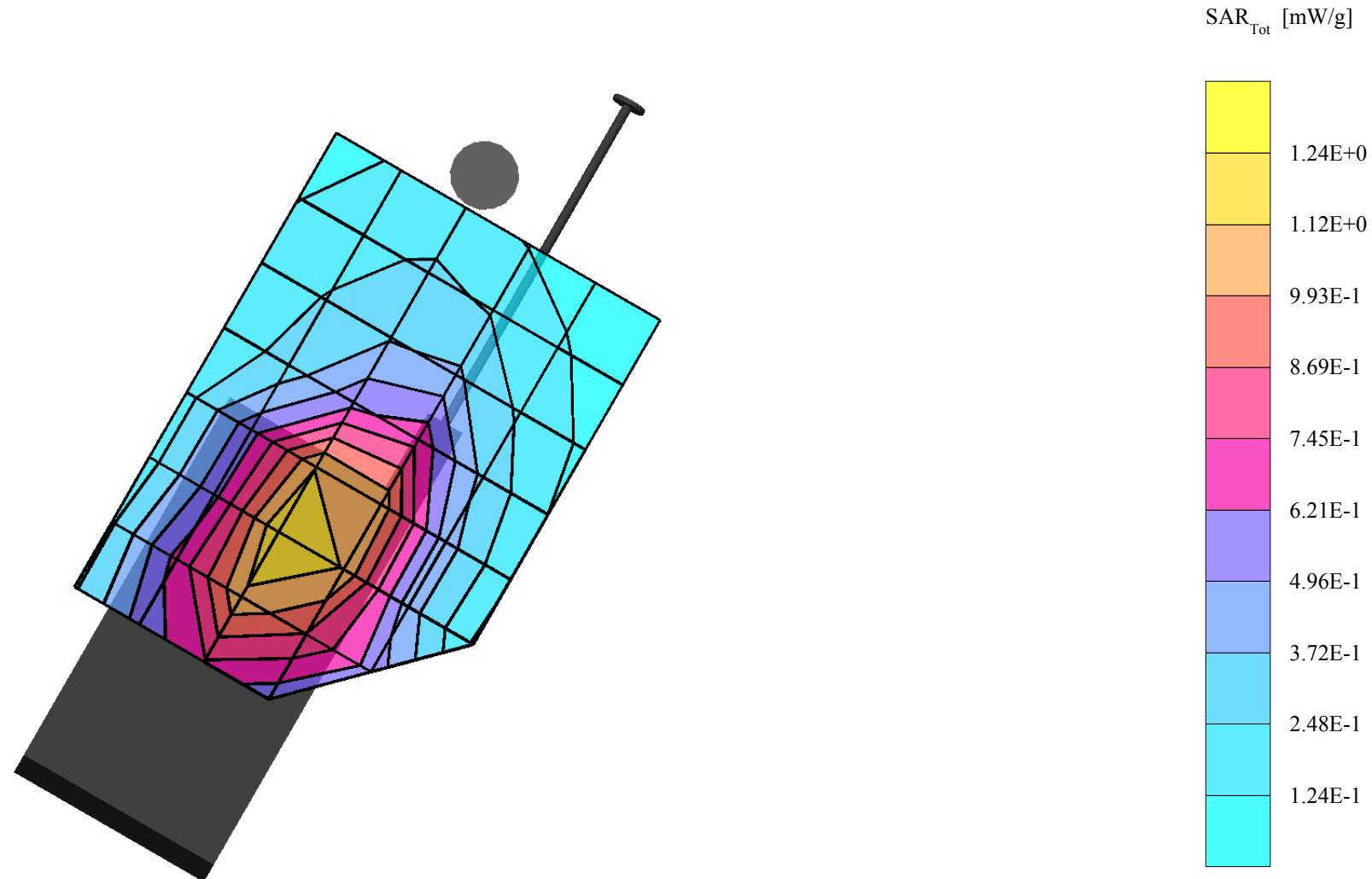
SAR (1g): 1.23 mW/g, SAR (10g): 0.817 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

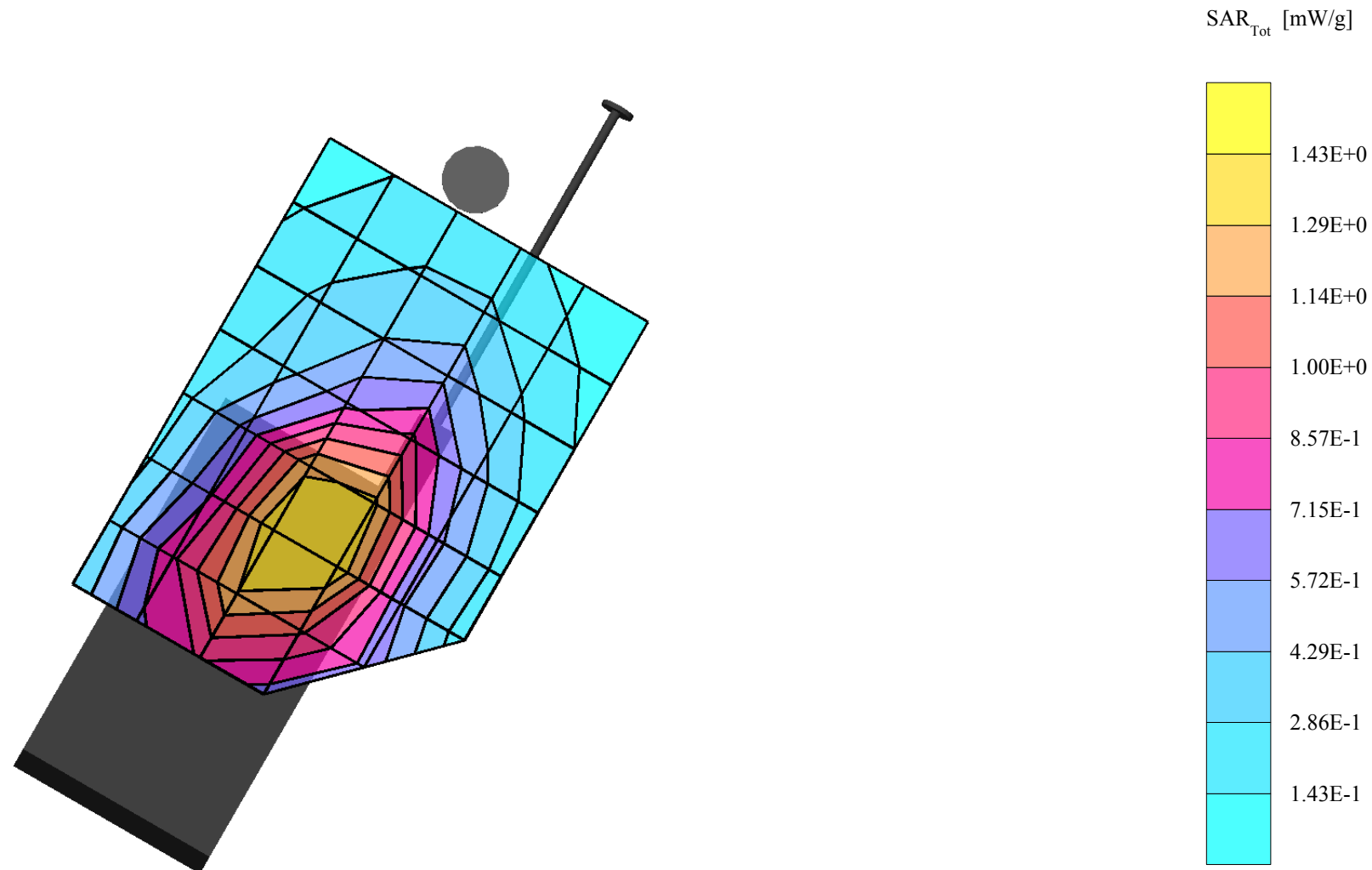
SAR (1g): 1.42 mW/g, SAR (10g): 0.952 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Slim Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna Out

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VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

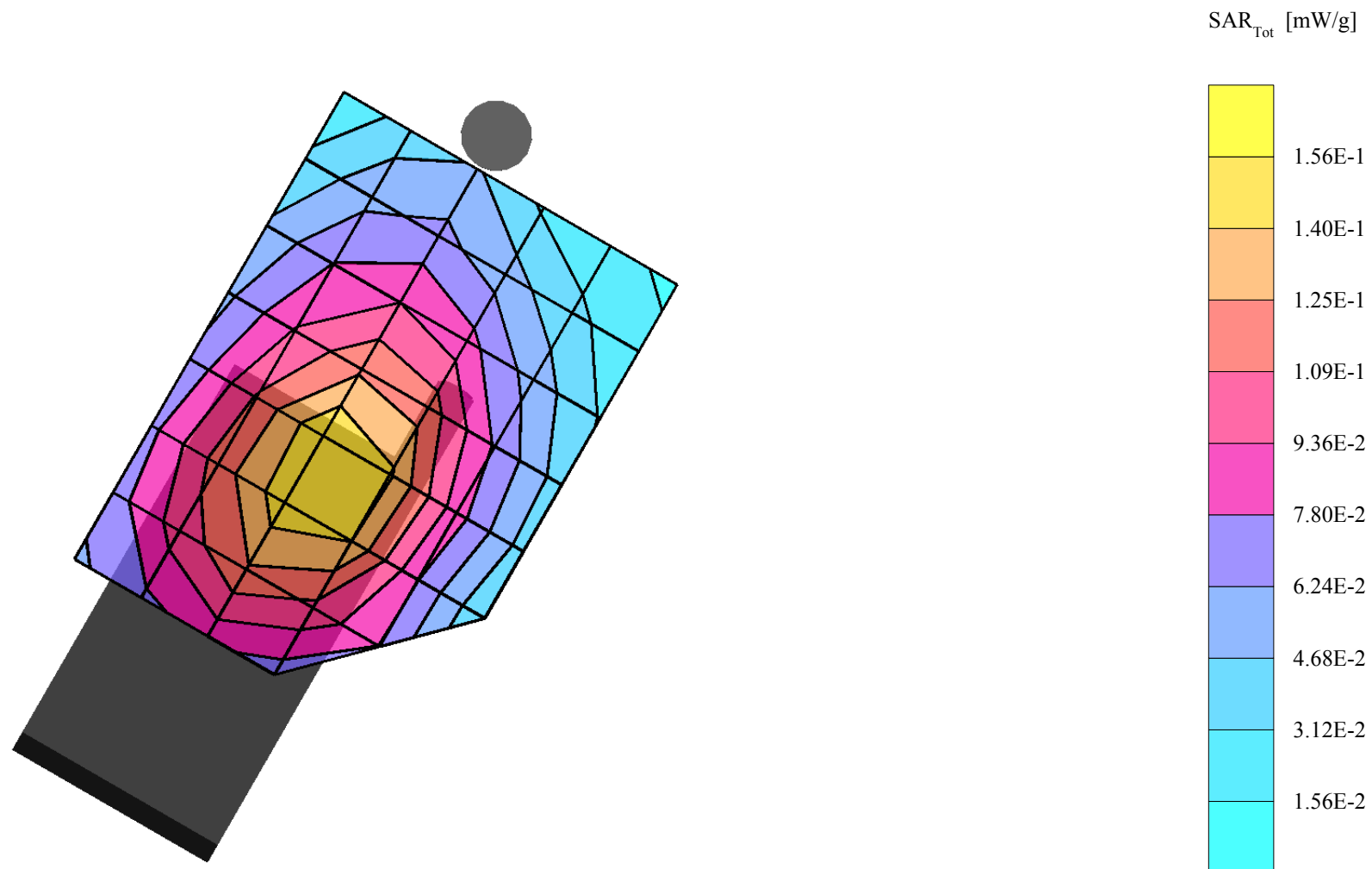
SAR (1g): 0.152 mW/g, SAR (10g): 0.110 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna In

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VK100M

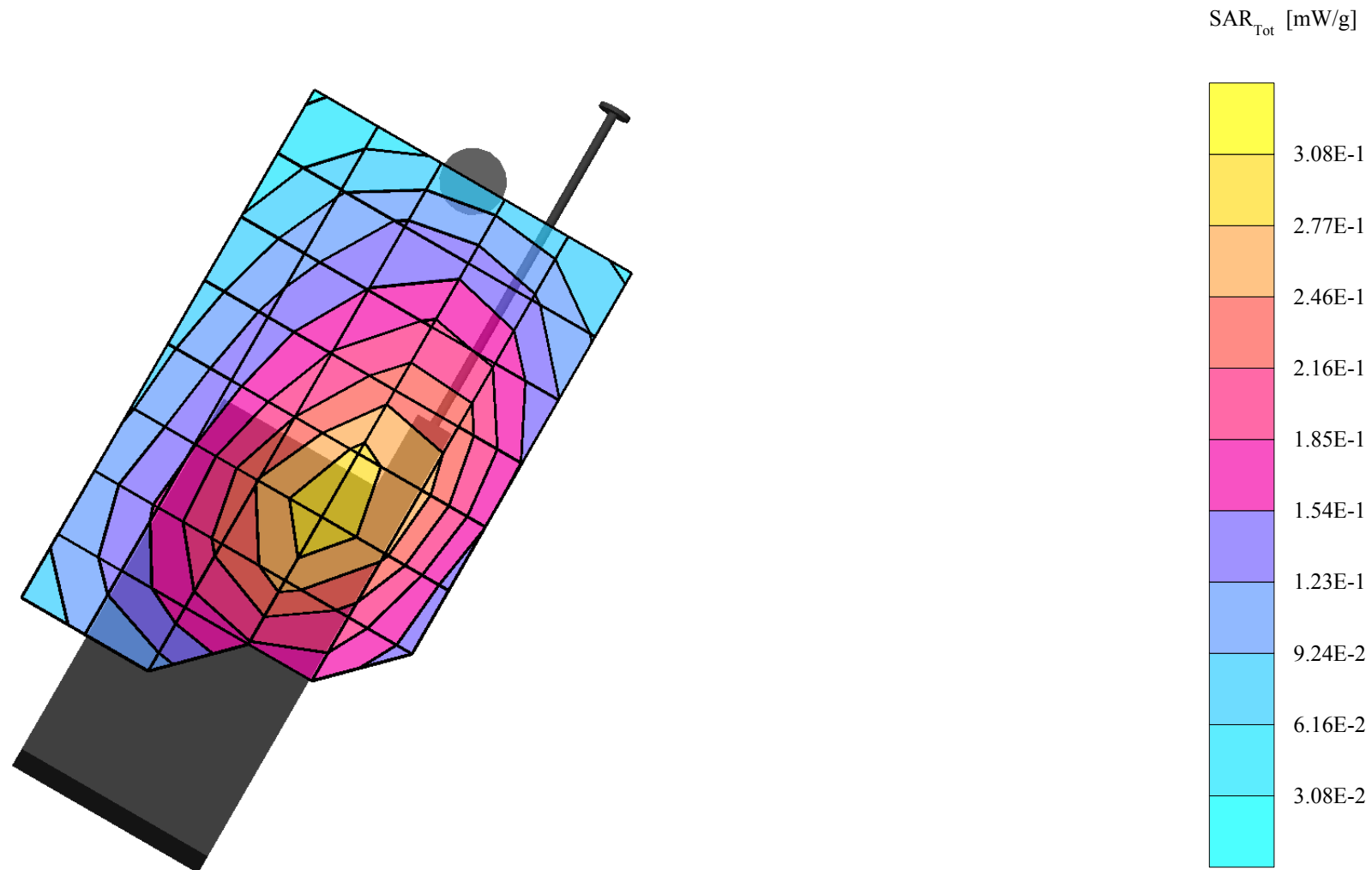
SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);
835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;
SAR (1g): 0.289 mW/g, SAR (10g): 0.208 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna Out

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VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

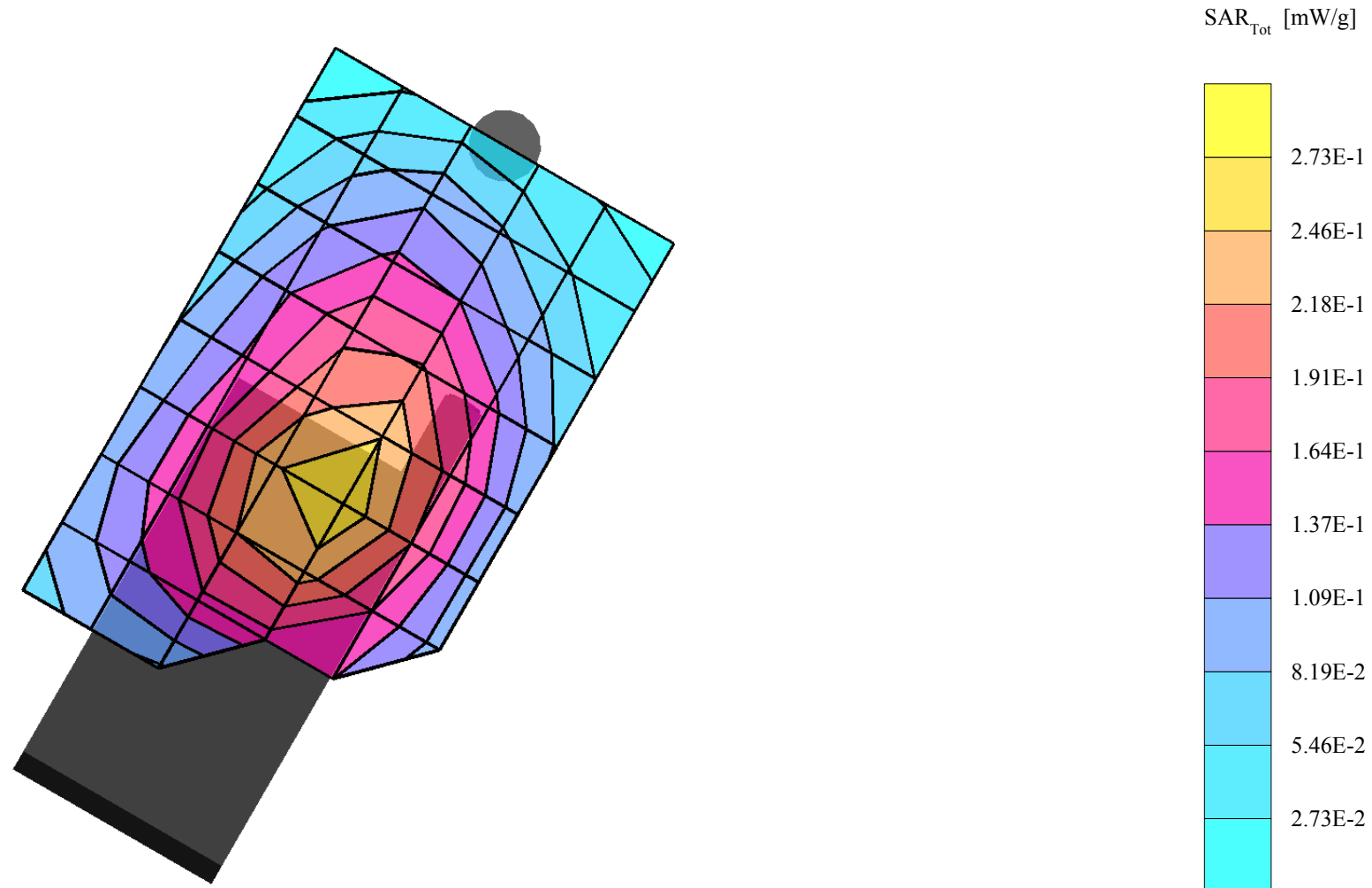
SAR (1g): 0.257 mW/g, SAR (10g): 0.184 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna In

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

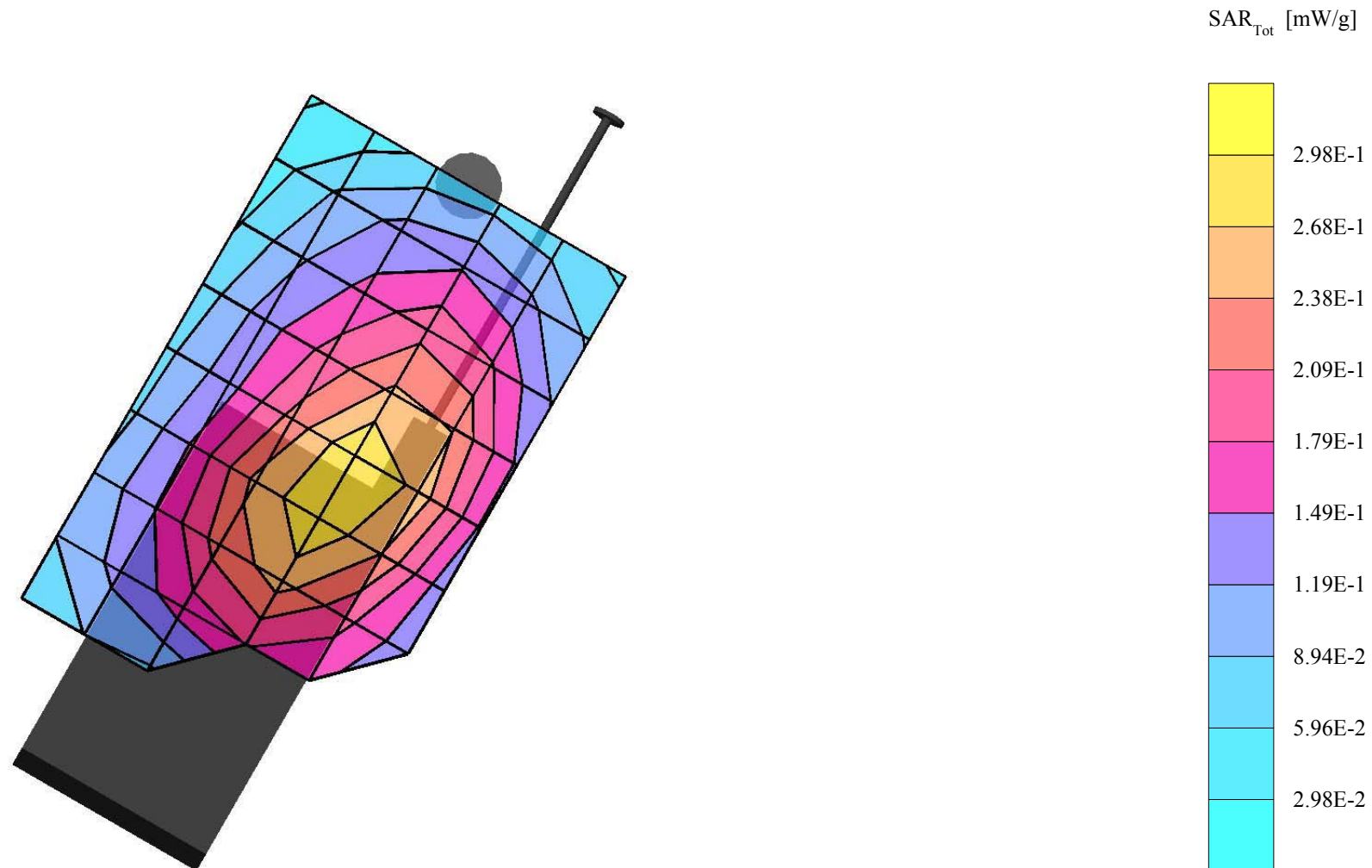
SAR (1g): 0.292 mW/g, SAR (10g): 0.207 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

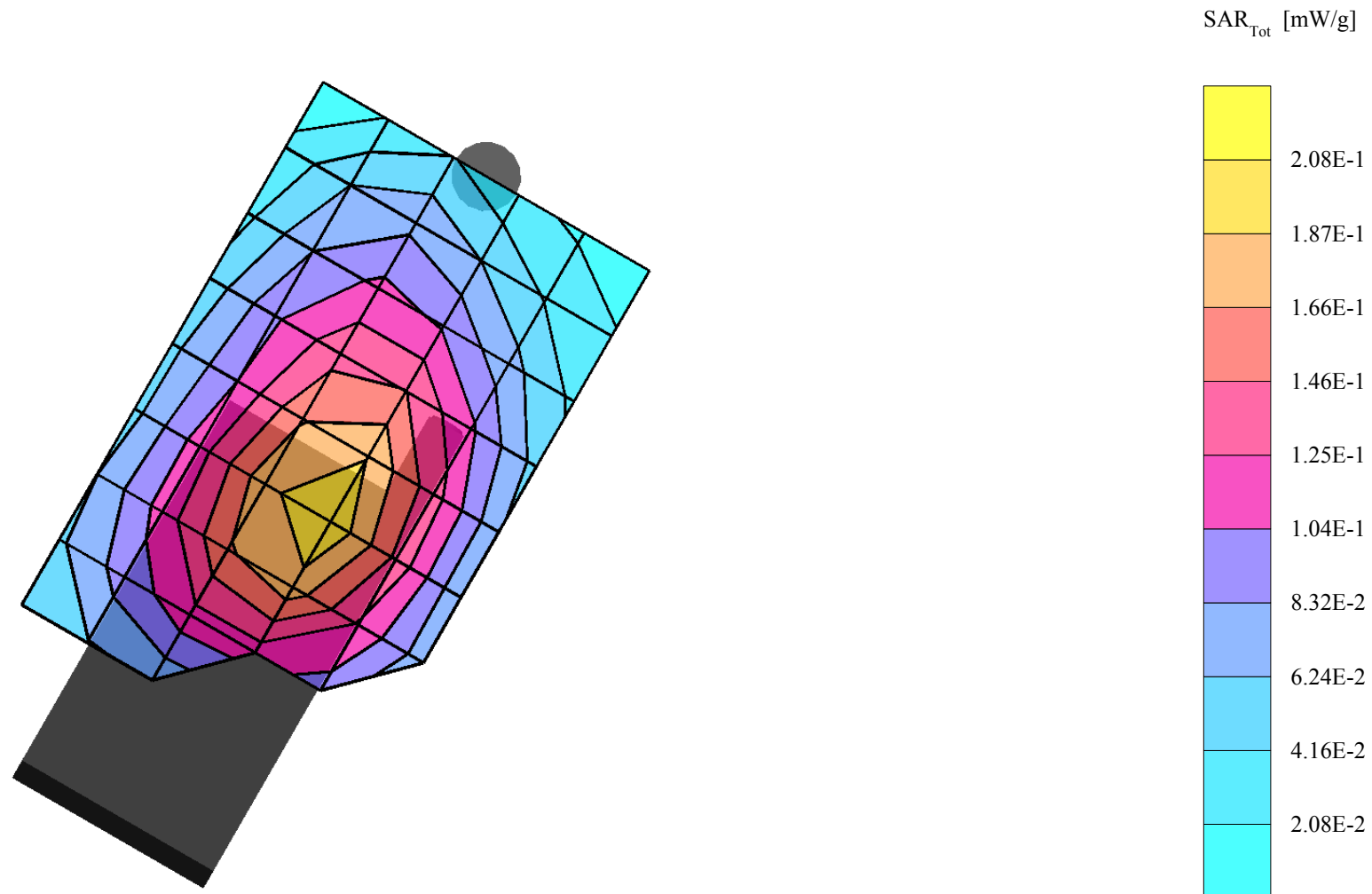
SAR (1g): 0.194 mW/g, SAR (10g): 0.137 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna In

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VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

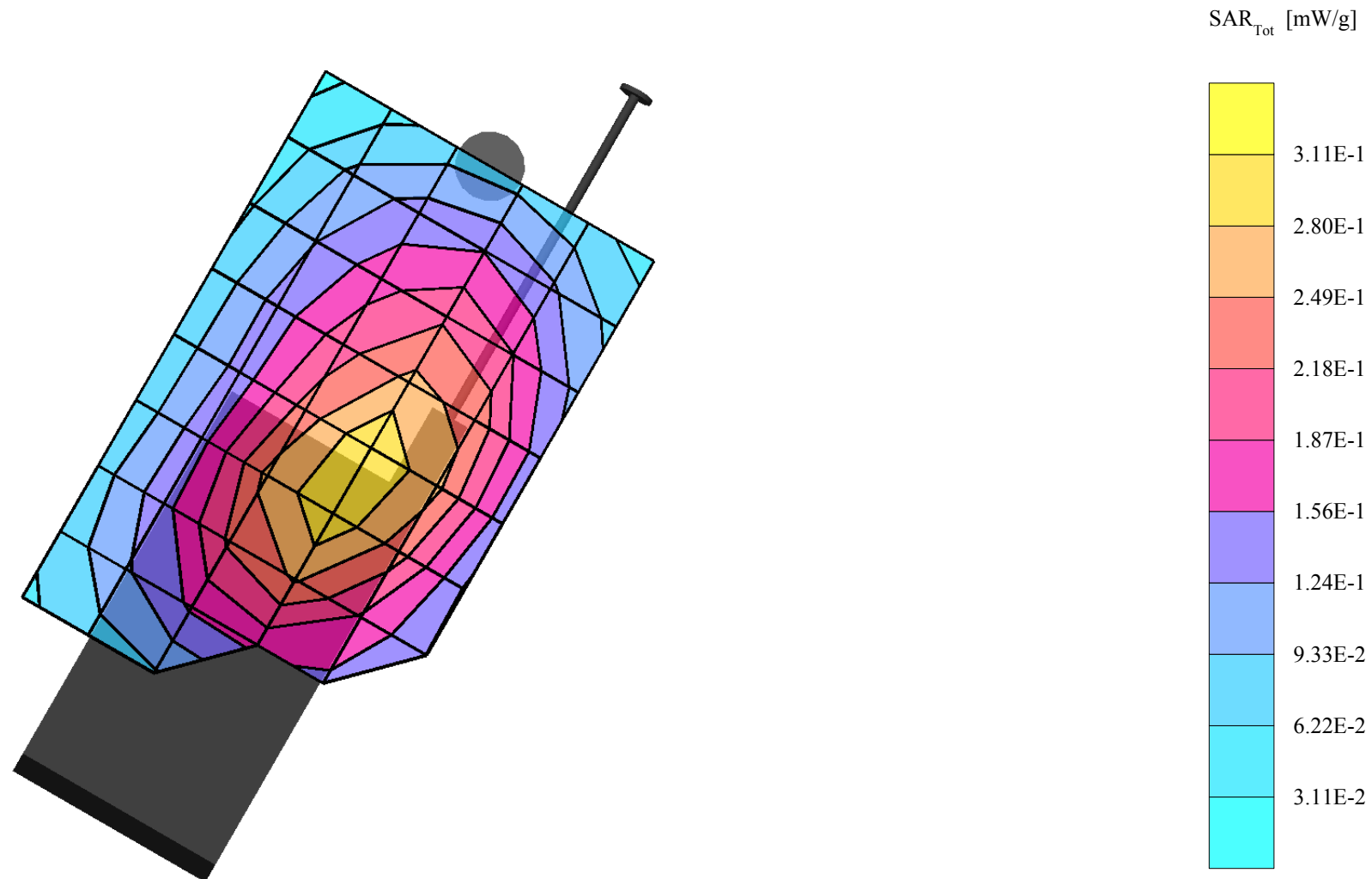
SAR (1g): 0.299 mW/g, SAR (10g): 0.213 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna Out

Test Date -- July 28, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; (FCC) Left Hand Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.91$ mho/m $\epsilon_r = 41.5$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

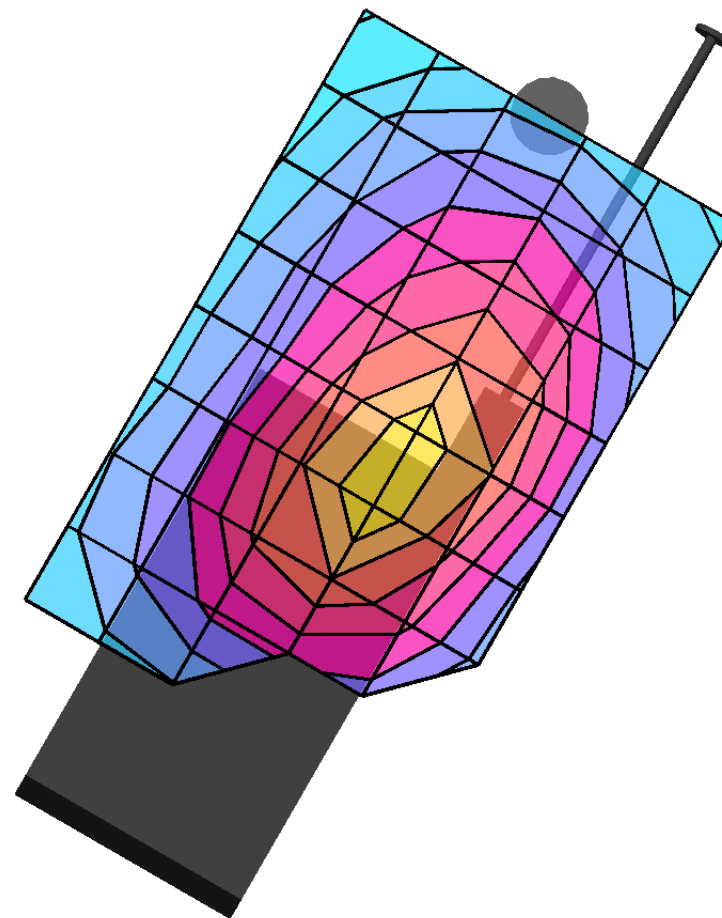
SAR (1g): 0.322 mW/g, SAR (10g): 0.226 mW/g;

VK Corp. Model : VK100M

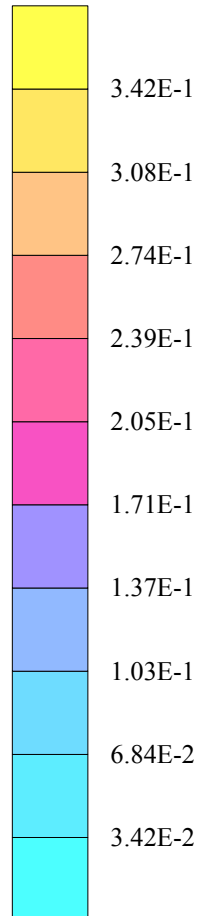
CDMA mode, Ch.777[848.31MHz]; Slim Battery; Ambient Temp = 23°C/Meas. Tissue Temp. = 23°C

Conducted Power = 25dBm; Left Head Phantom, 15° Degree Tilt position; Antenna Out

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SAR_{Tot} [mW/g]



VK100M

SAM(835MHz) Phantom; Section; Probe: ET3DV6 - SN1702; ConvF(6.52,6.52,6.52);

835 MHz Brain: $\sigma = 0.88$ mho/m $\epsilon_r = 40.0$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

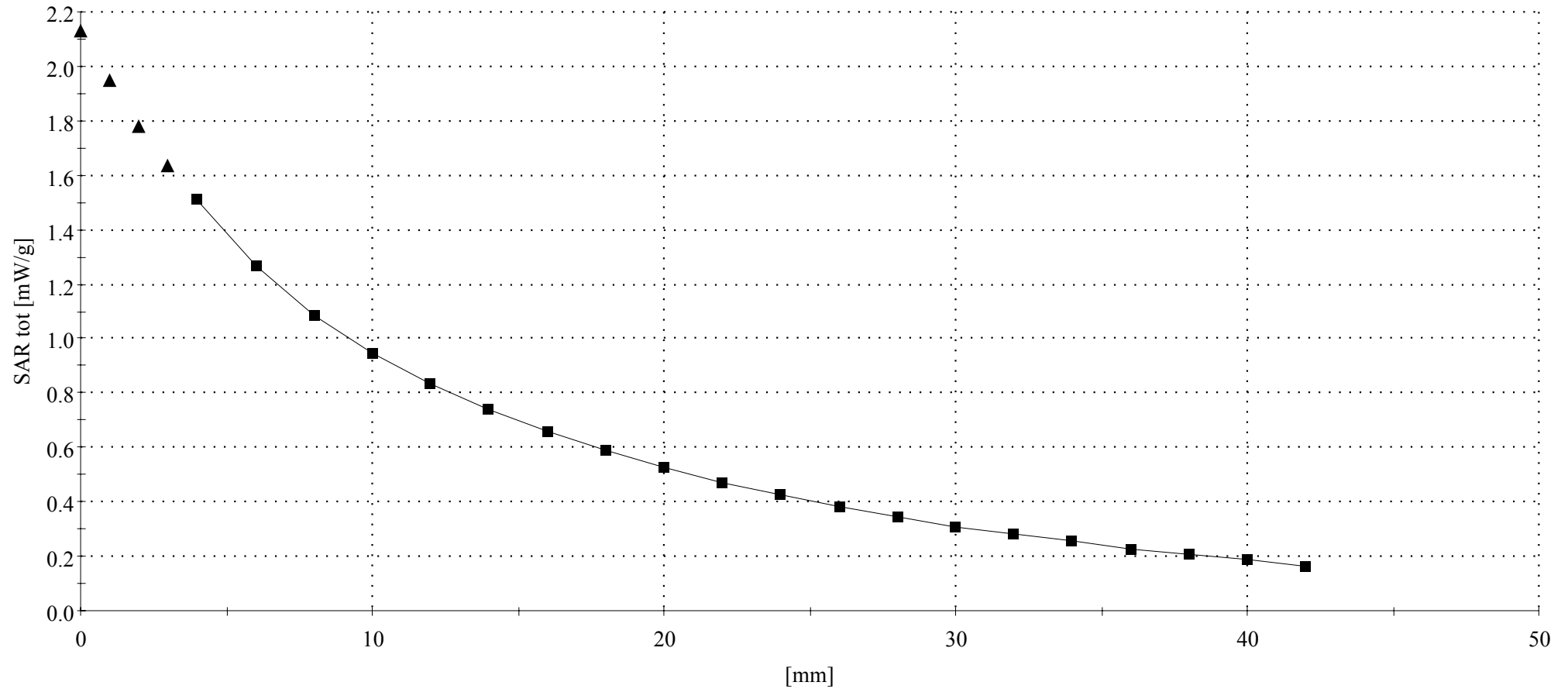
;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Left Head Phantom, Cheek / Touch position; Antenna Out

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VK Corp. : VK560 Head SAR

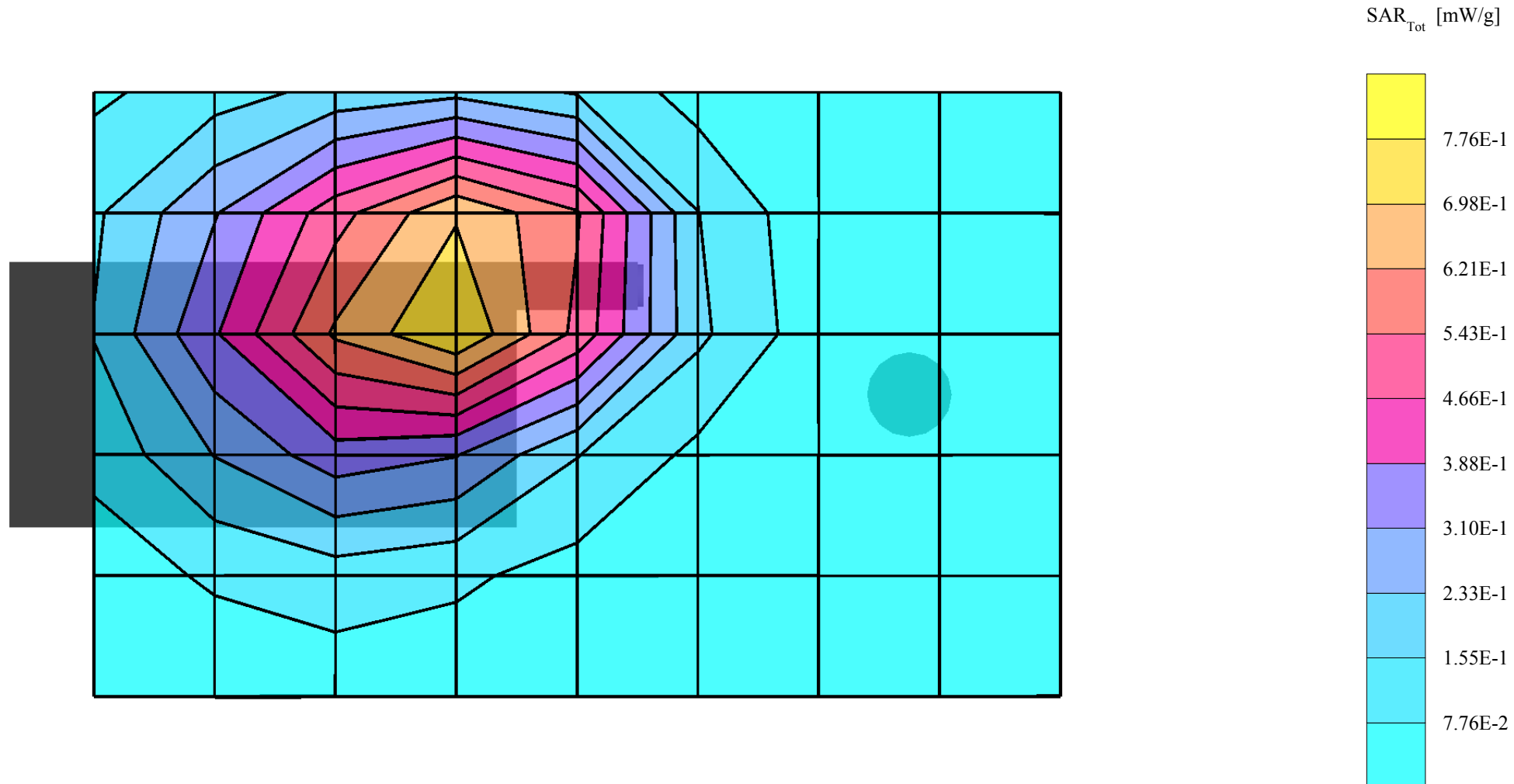
SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);
Med. parameter 835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;
SAR (1g): 0.764 mW/g, SAR (10g): 0.511 mW/g

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna In

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VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

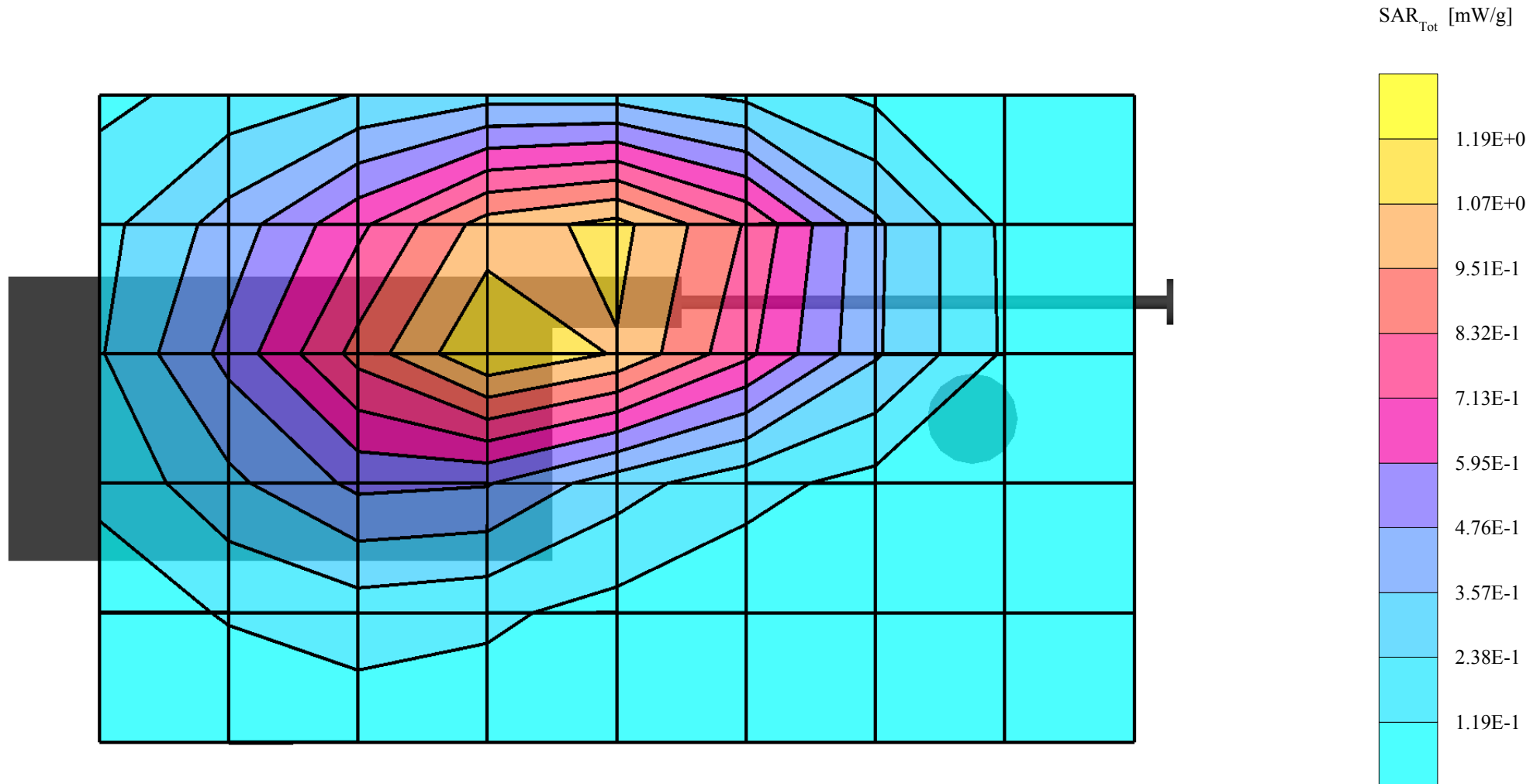
SAR (1g): 1.29 mW/g, SAR (10g): 0.851 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.1013[824.7MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna Out

Test Date -- July 30, 2004 [FCC/OET Bulletin65 - Supplement C, July 2001]



VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

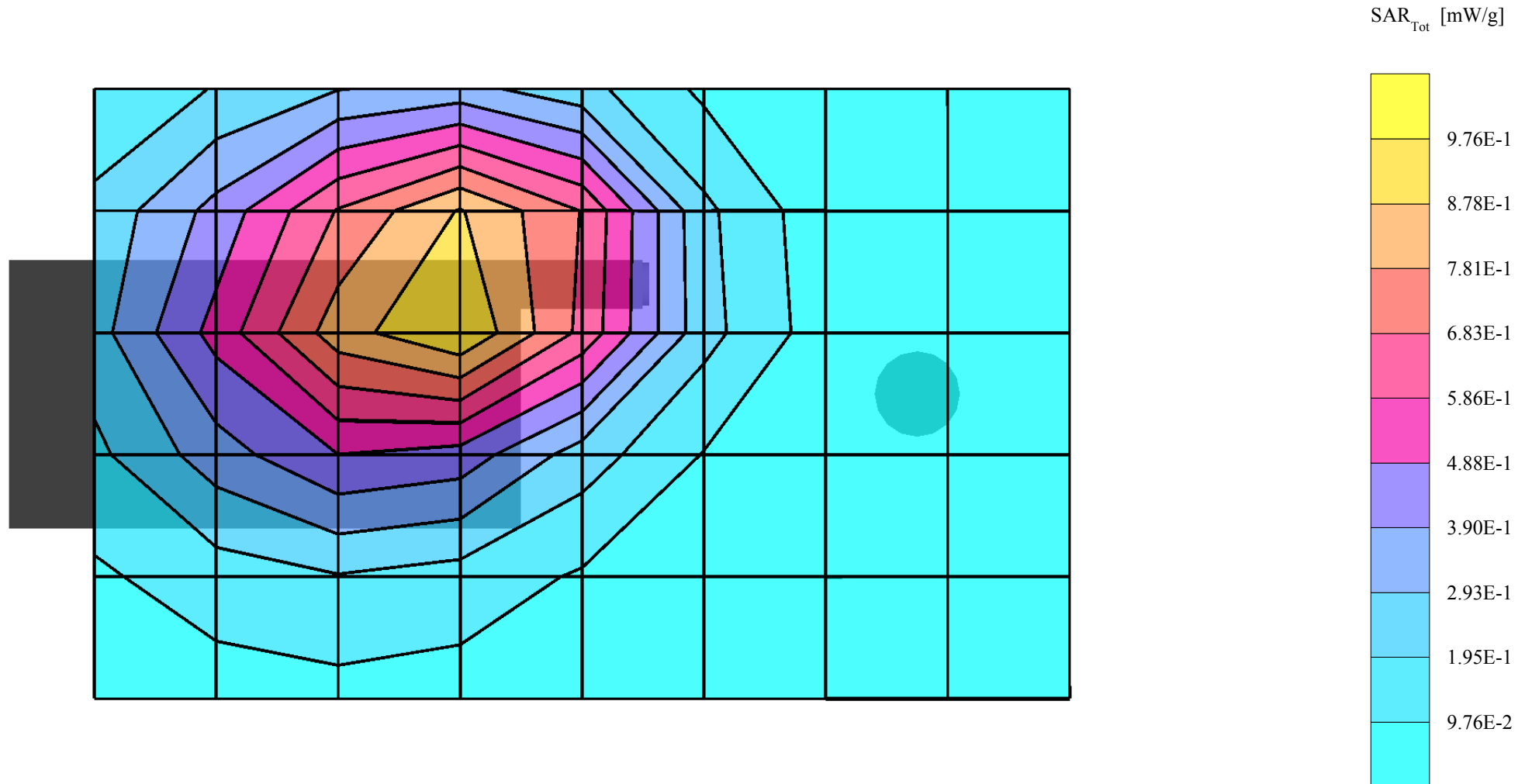
SAR (1g): 0.975 mW/g, SAR (10g): 0.663 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna In

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VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

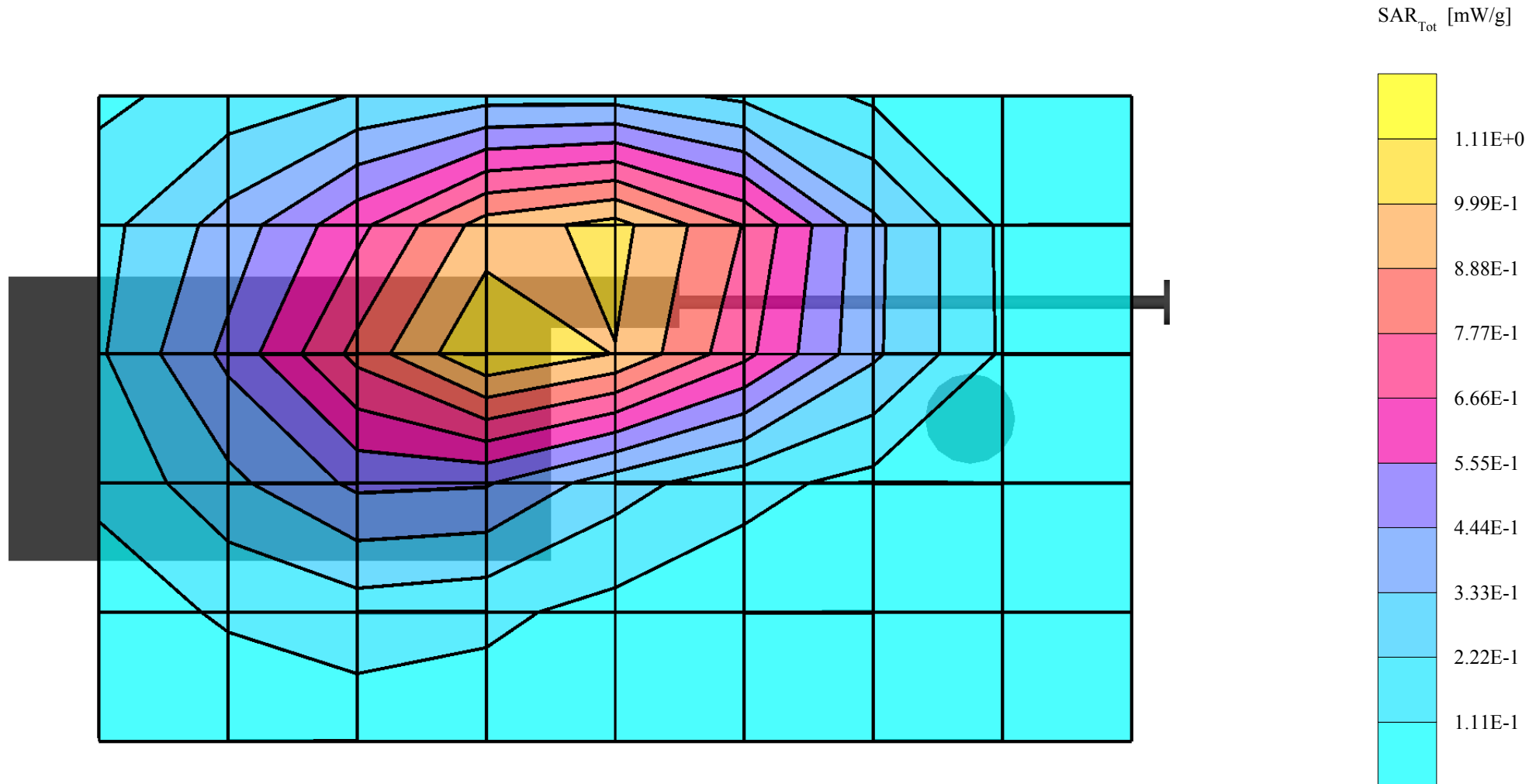
SAR (1g): 1.21 mW/g, SAR (10g): 0.795 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.52MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna Out

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VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

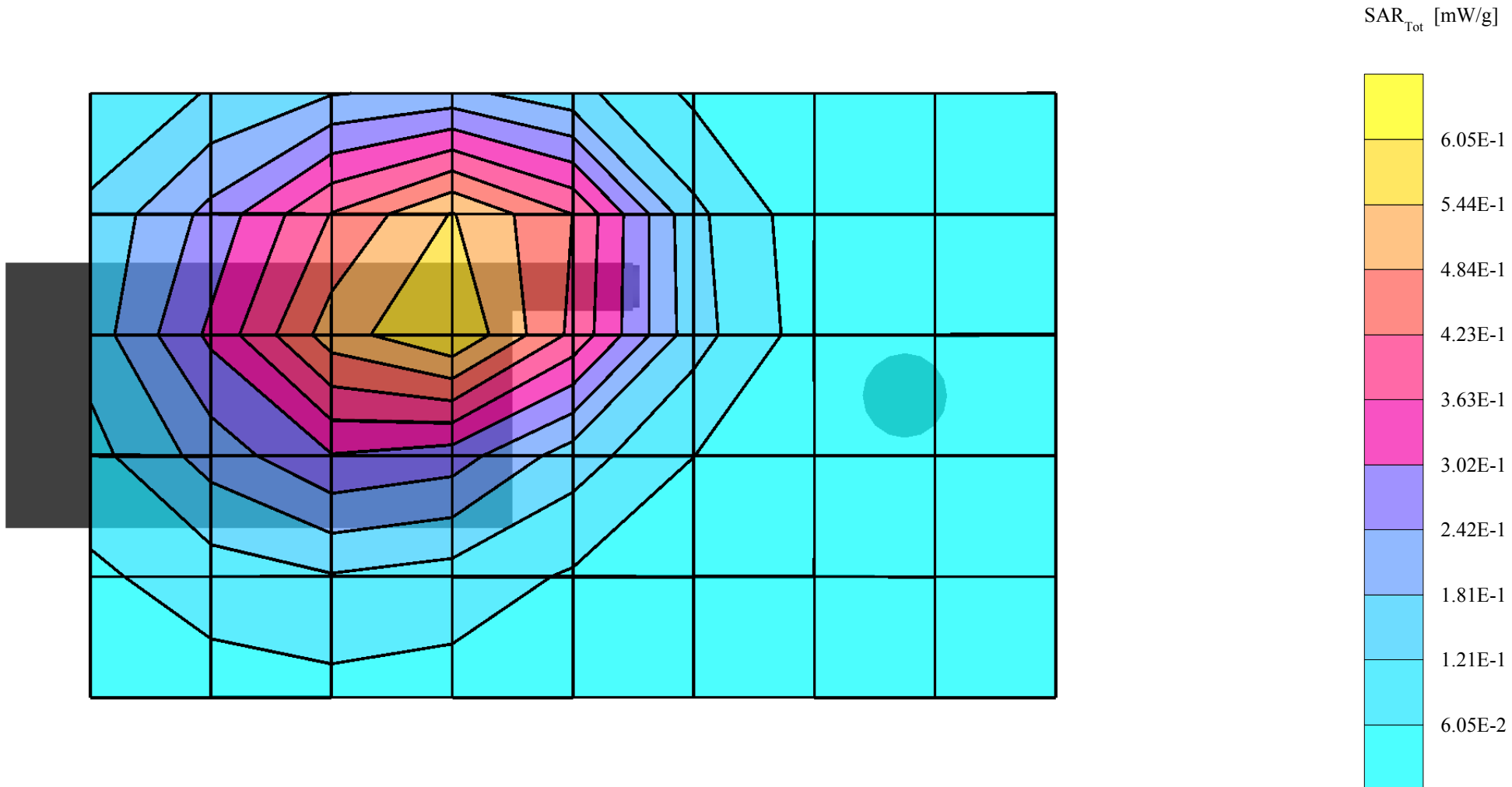
SAR (1g): 0.614 mW/g, SAR (10g): 0.416 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna In

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VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

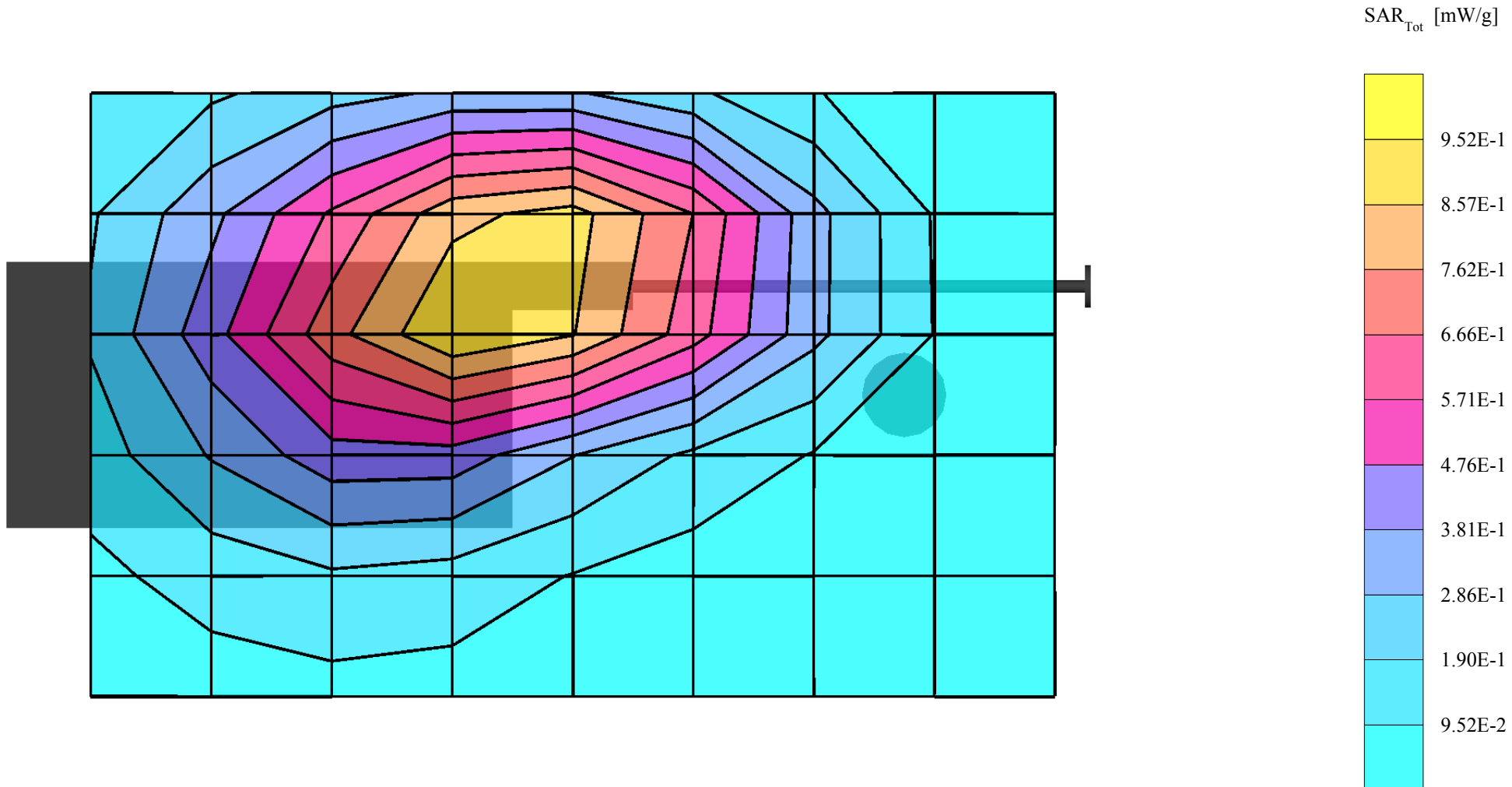
SAR (1g): 1.00 mW/g, SAR (10g): 0.676 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.777[848.31MHz]; Standard Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna Out

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VK100M

SAM(835MHz) Phantom; Flat Section; Probe: ET3DV6 - SN1702; ConvF(6.30,6.30,6.30);

835 MHz Body: $\sigma = 0.99$ mho/m $\epsilon_r = 52.9$ $\rho = 1.00$ g/cm³; Crest factor: 1.0;

SAR (1g): 0.951 mW/g, SAR (10g): 0.643 mW/g;

VK Corp. Model : VK100M

CDMA mode, Ch.384[836.521MHz]; Slim Battery; Ambient Temp = 23 °C/Meas. Tissue Temp. = 23 °C

Conducted Power = 25dBm; Spacing=1.5cm from Back(Ant side) to Flat Phantom; Antenna Out

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