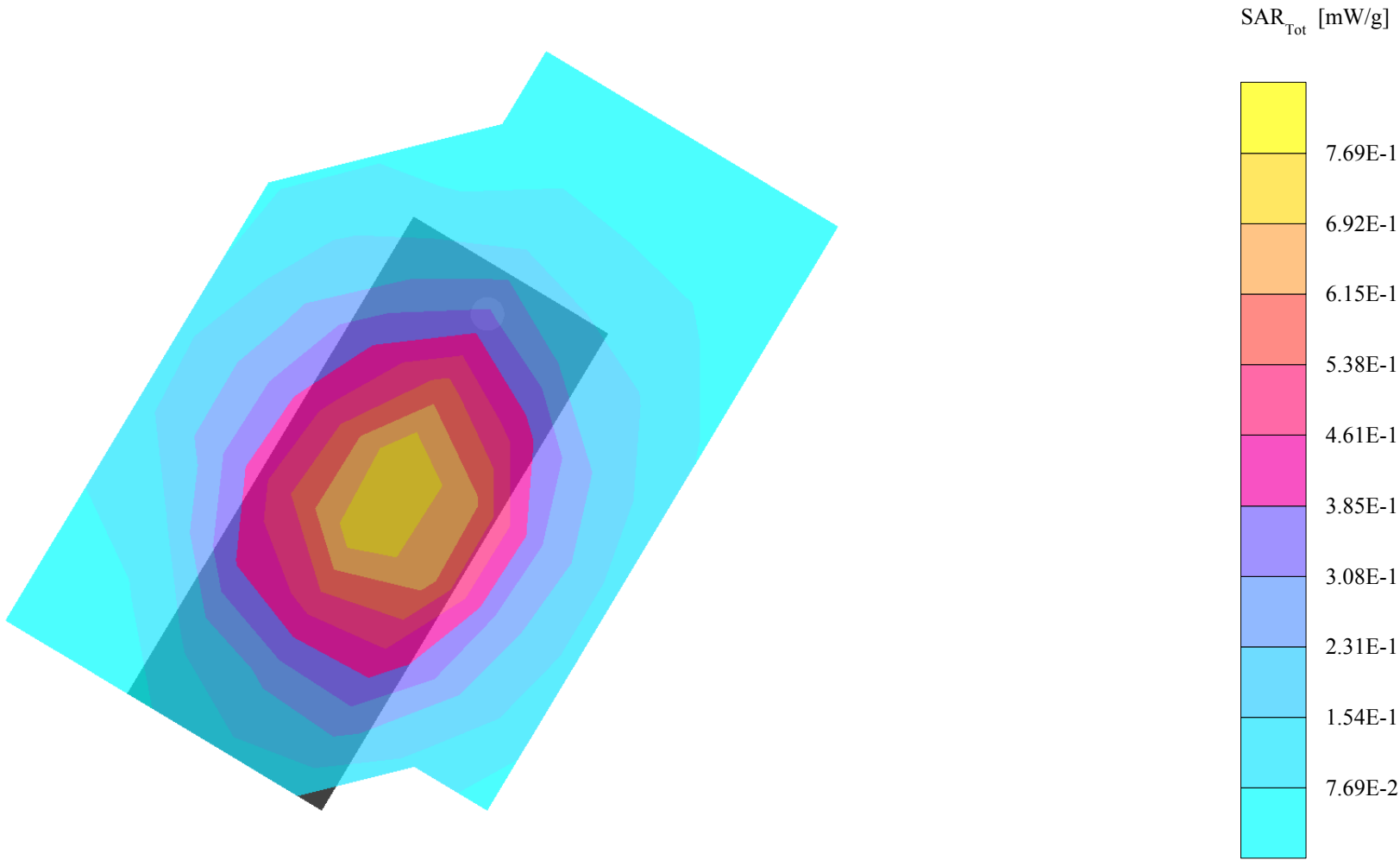


PY7A1031021

SAM 2 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.748 mW/g, SAR (10g): 0.511 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.01 dB



PY7A1031021

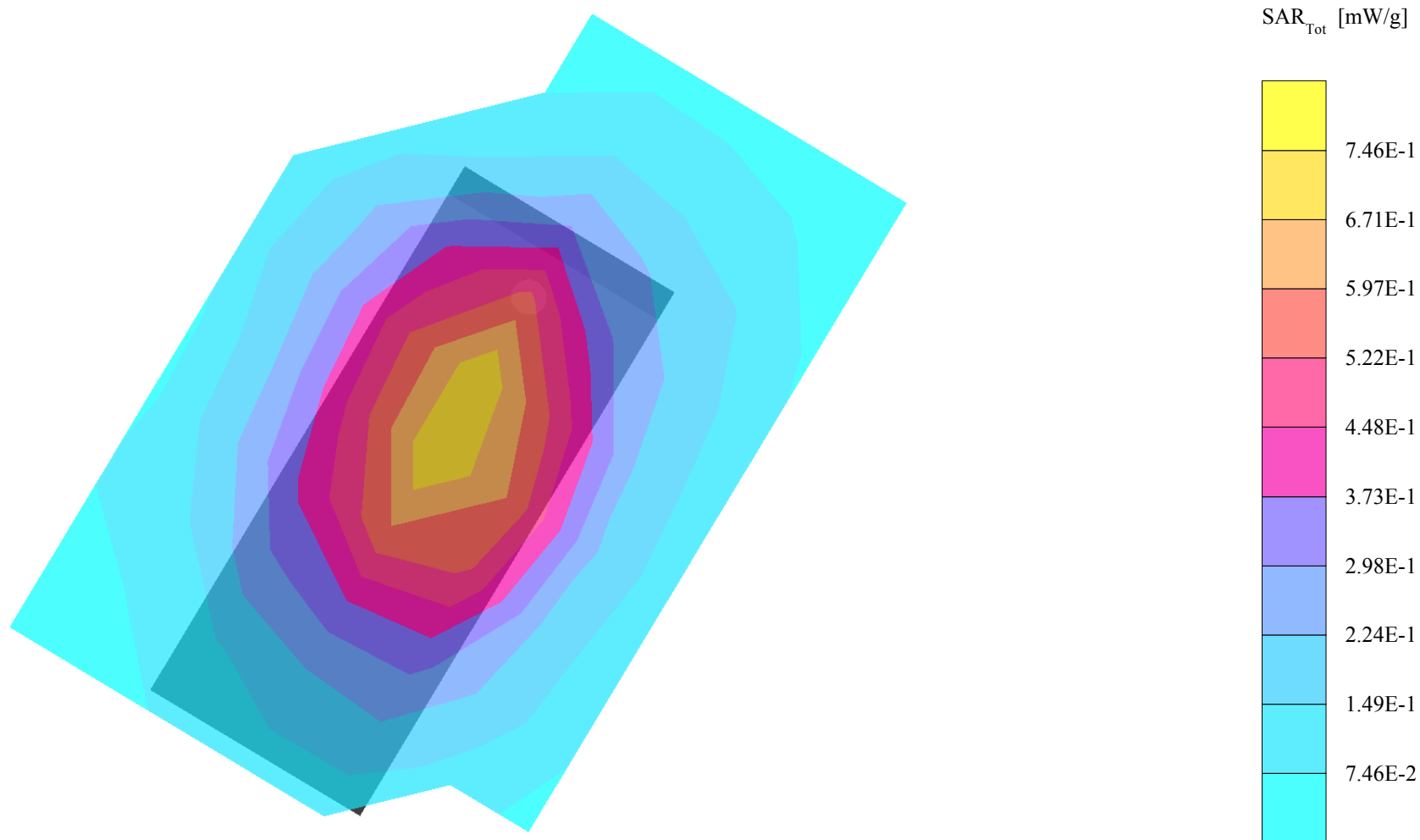
SAM 2 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 849 MHz

Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.694 mW/g, SAR (10g): 0.470 mW/g, (Worst-case extrapolation)

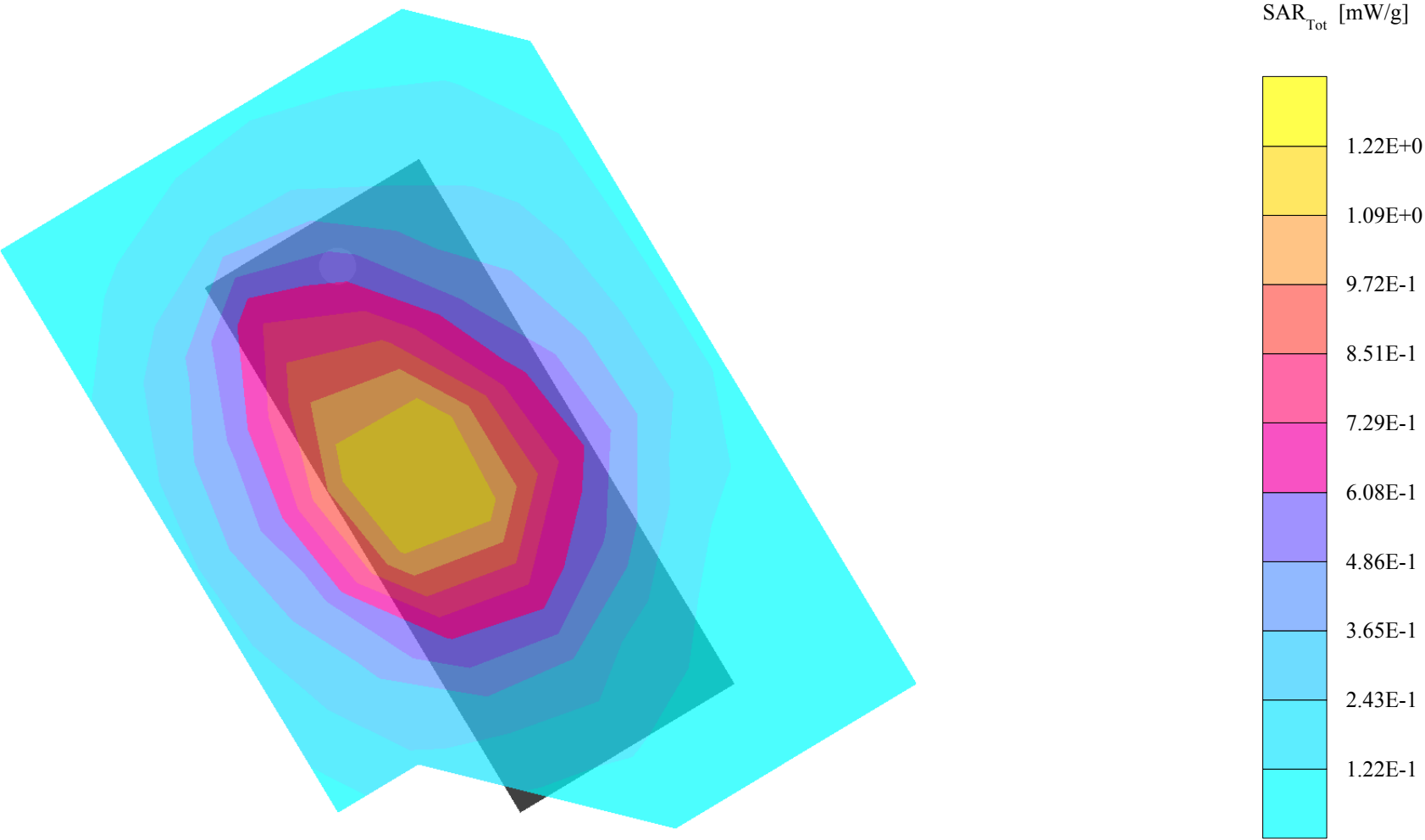
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.00 dB



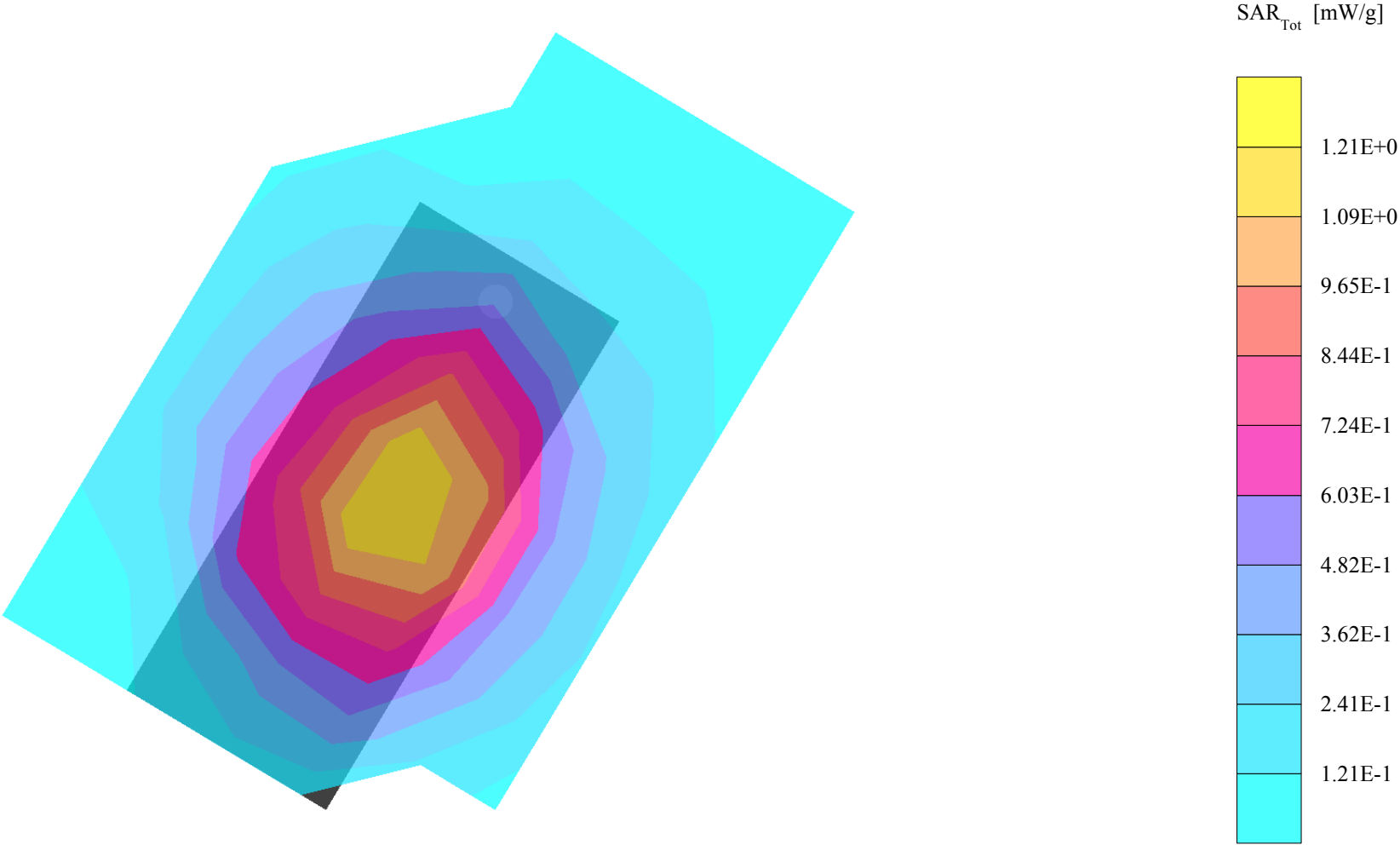
PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.20 mW/g, SAR (10g): 0.813 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB



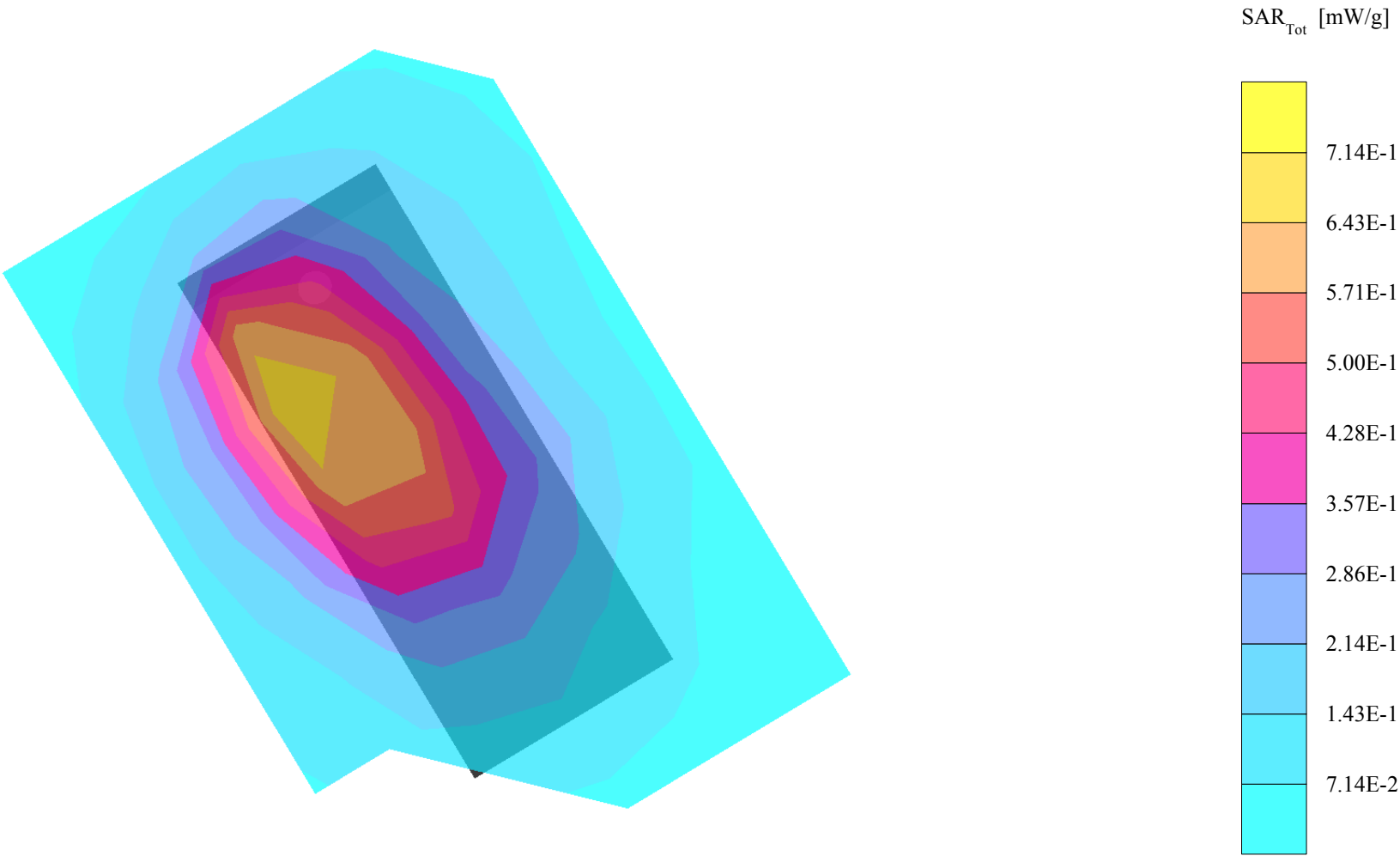
PY7A1031021

SAM 2 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.19 mW/g, SAR (10g): 0.800 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.00 dB



PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 837 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.655 mW/g, SAR (10g): 0.407 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.00 dB



PY7A1031021

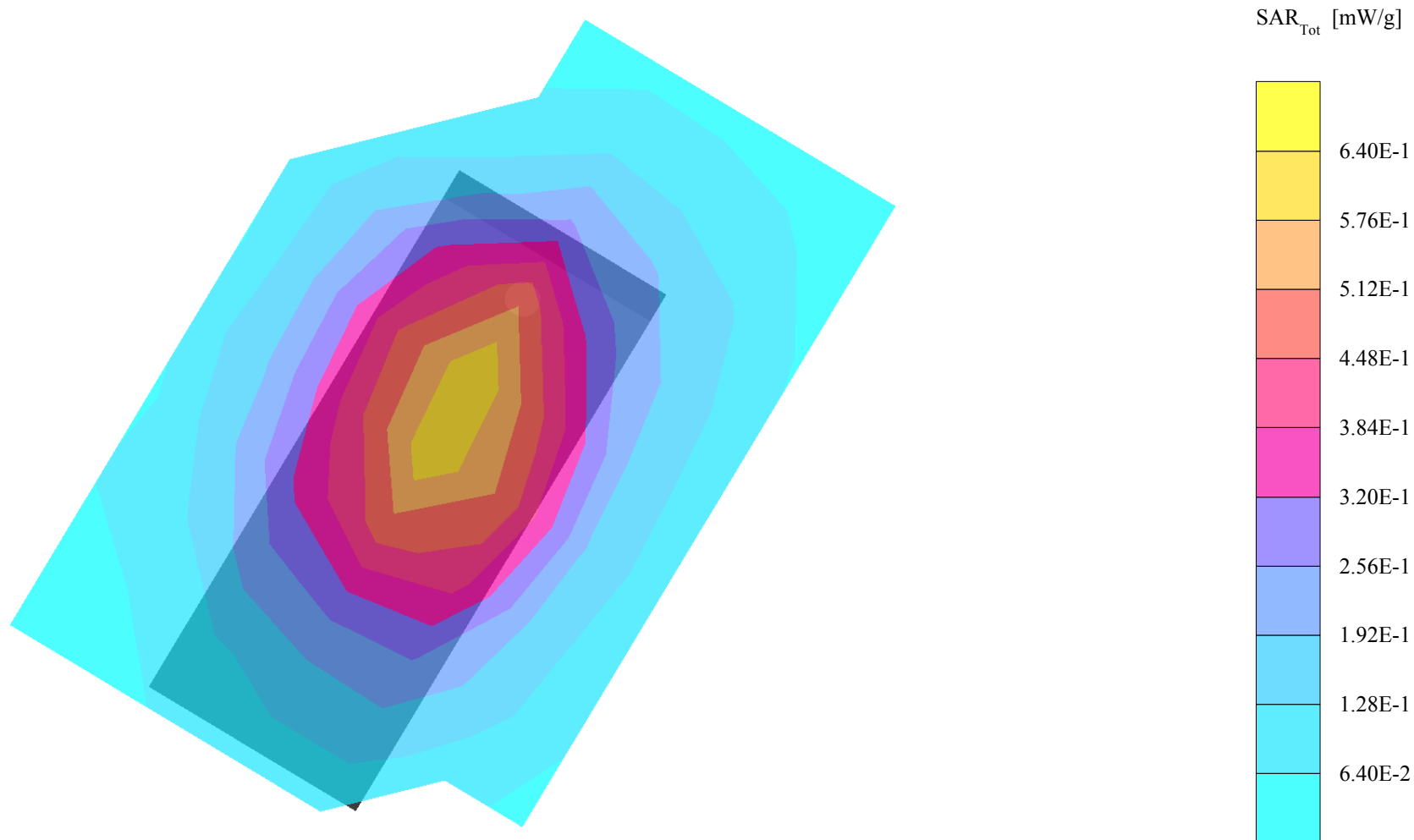
SAM 2 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 837 MHz

Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.592 mW/g, SAR (10g): 0.398 mW/g, (Worst-case extrapolation)

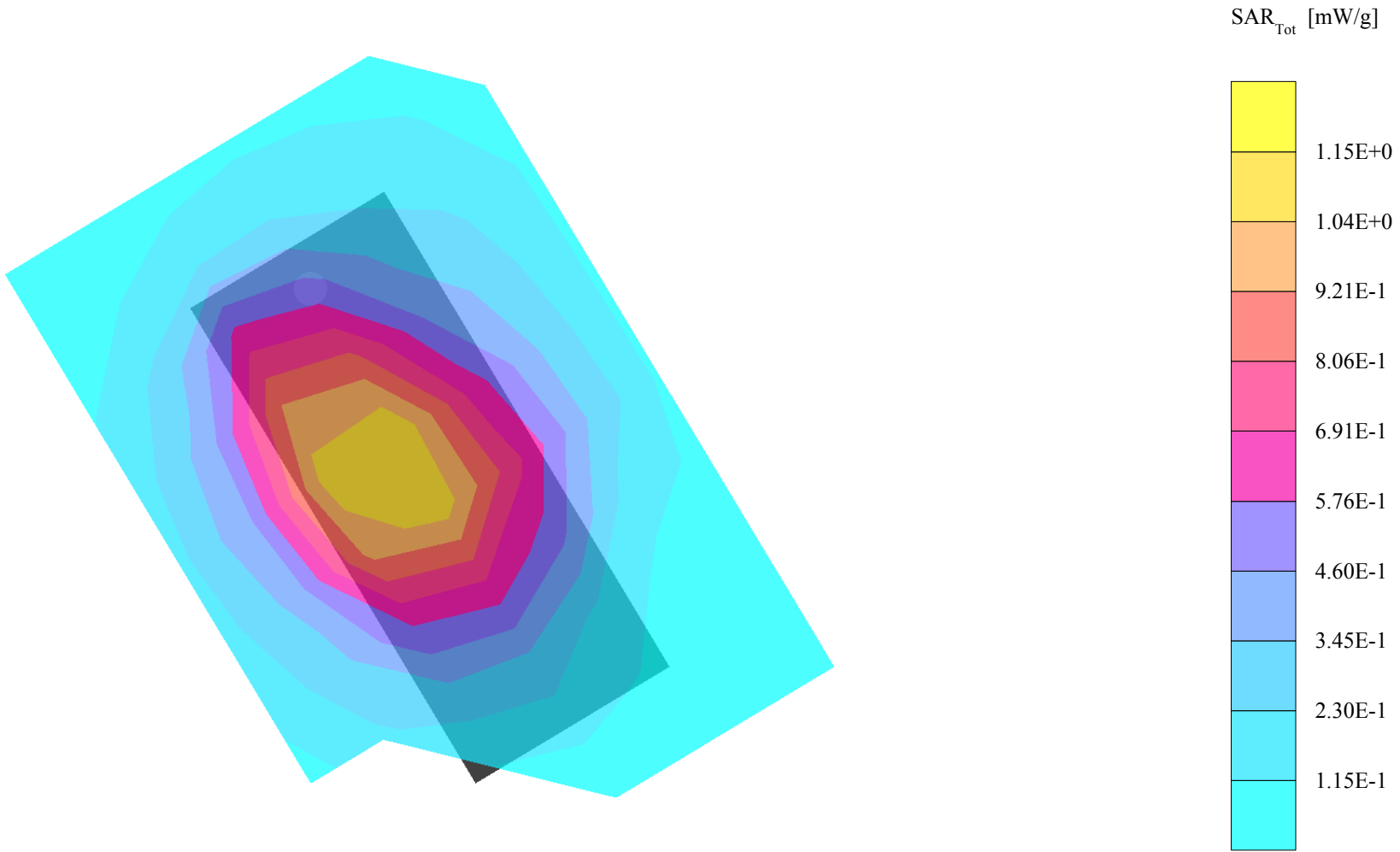
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.03 dB



PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 837 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.11 mW/g, SAR (10g): 0.752 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.01 dB



PY7A1031021

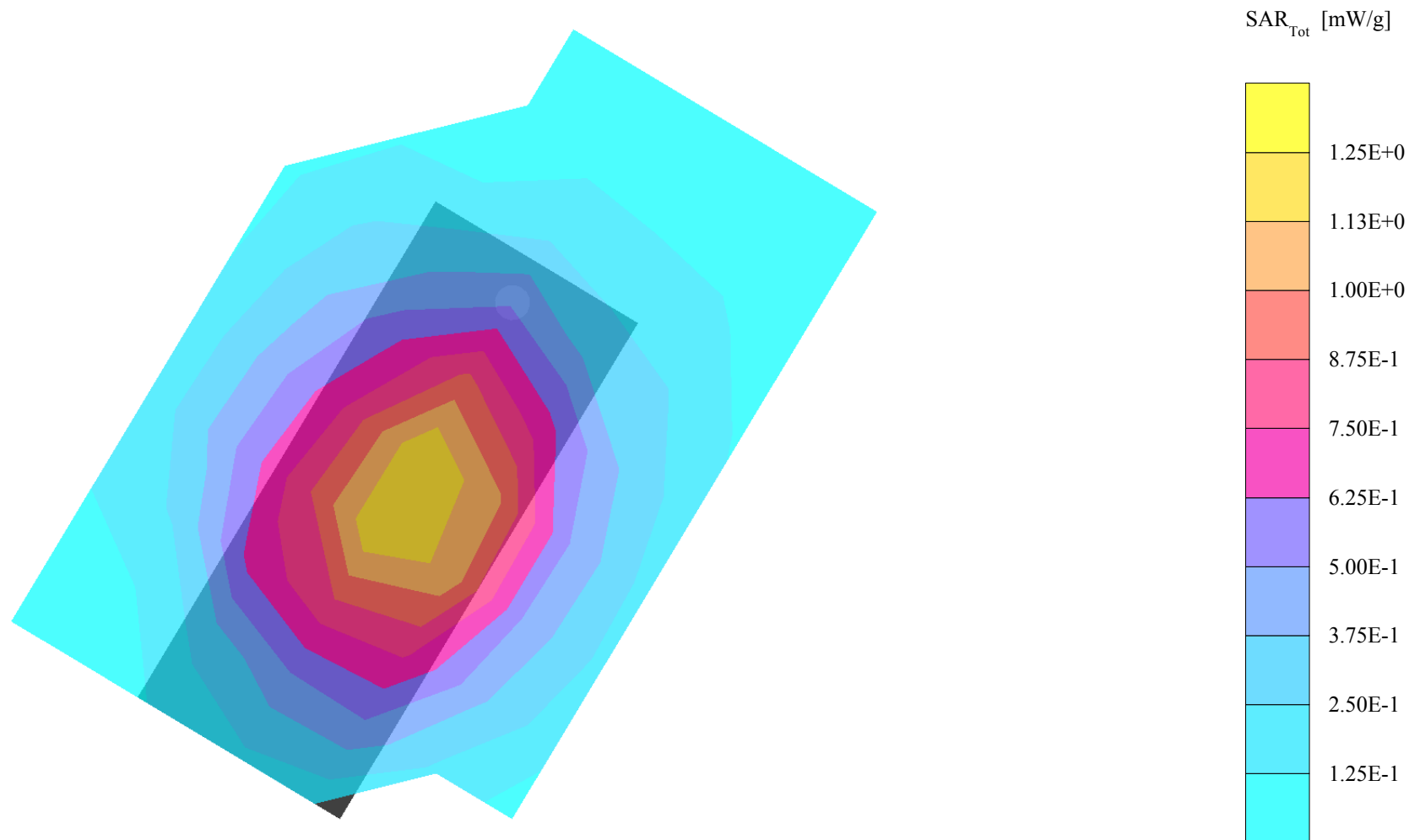
SAM 2 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 837 MHz

Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 1.21 mW/g, SAR (10g): 0.821 mW/g, (Worst-case extrapolation)

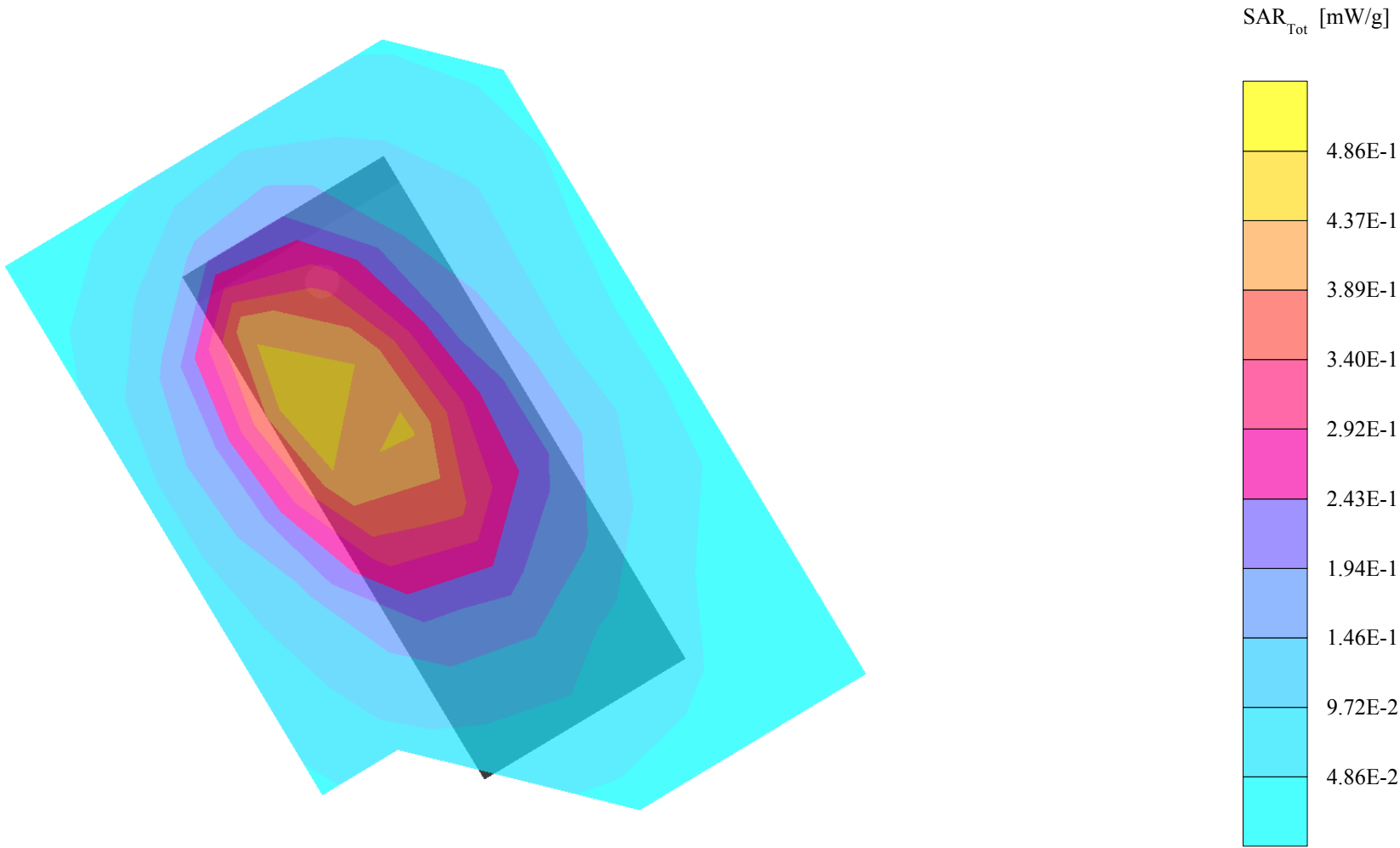
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.00 dB



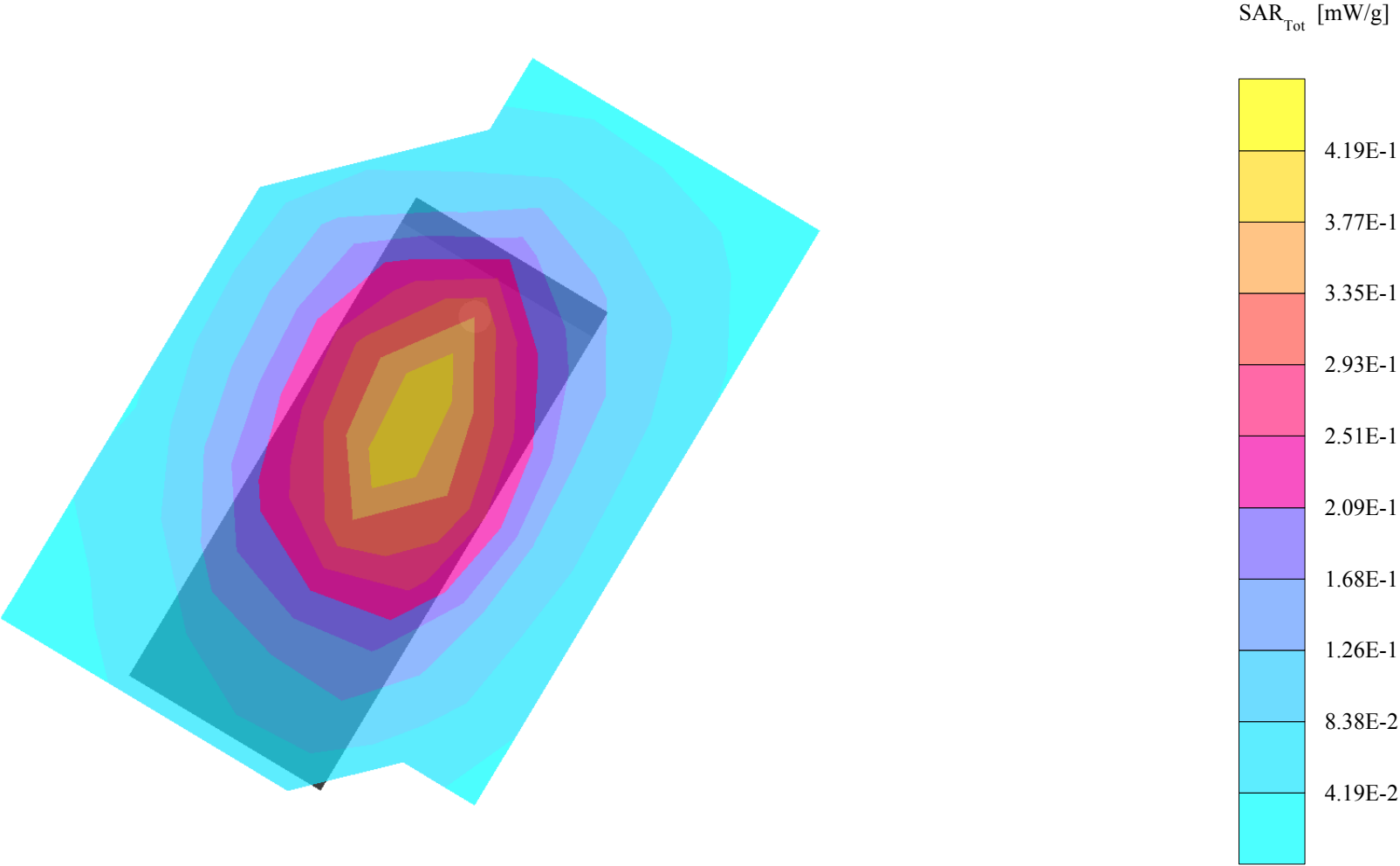
PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.471 mW/g, SAR (10g): 0.305 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.00 dB



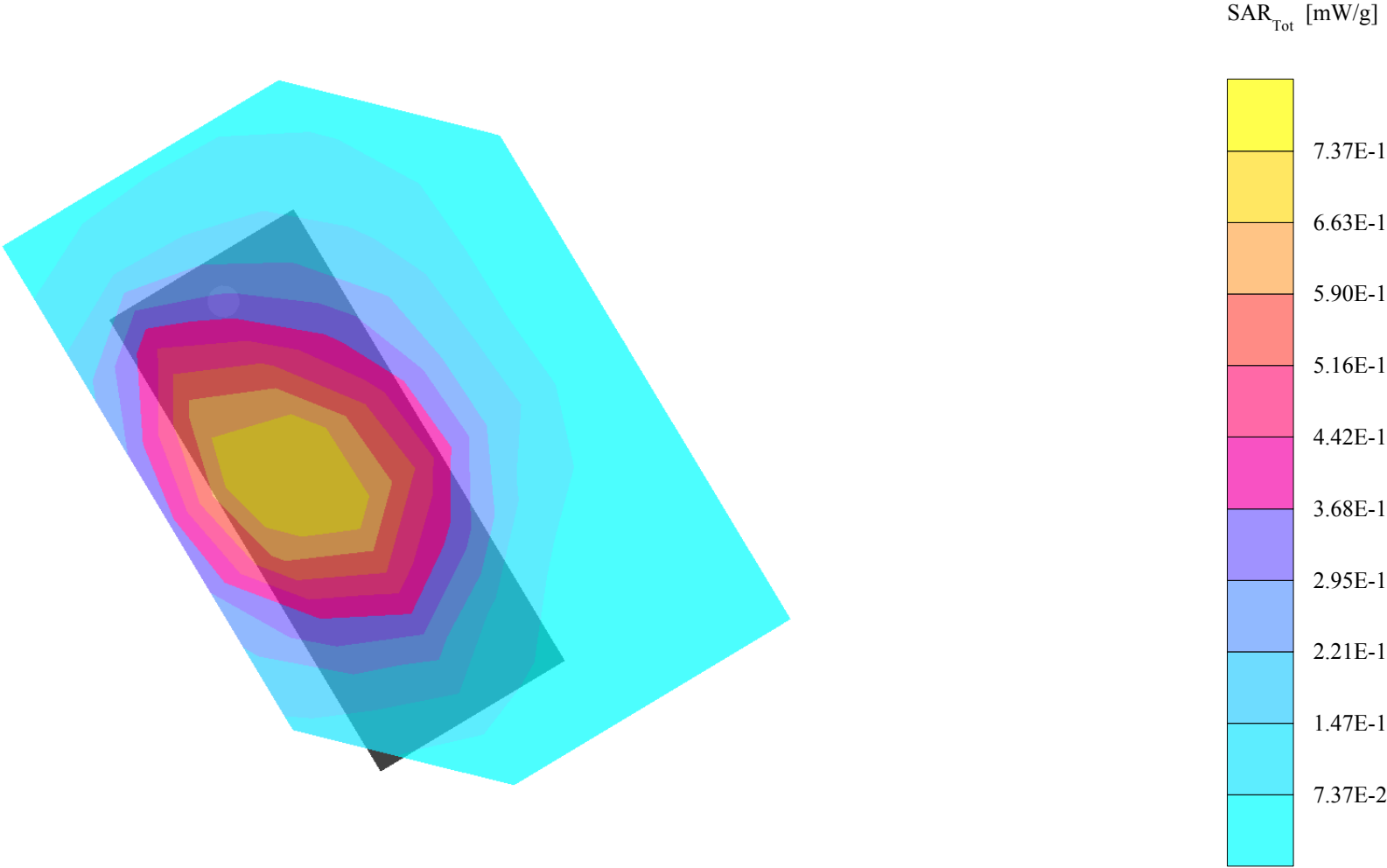
PY7A1031021

SAM 2 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.401 mW/g, SAR (10g): 0.271 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: 0.02 dB



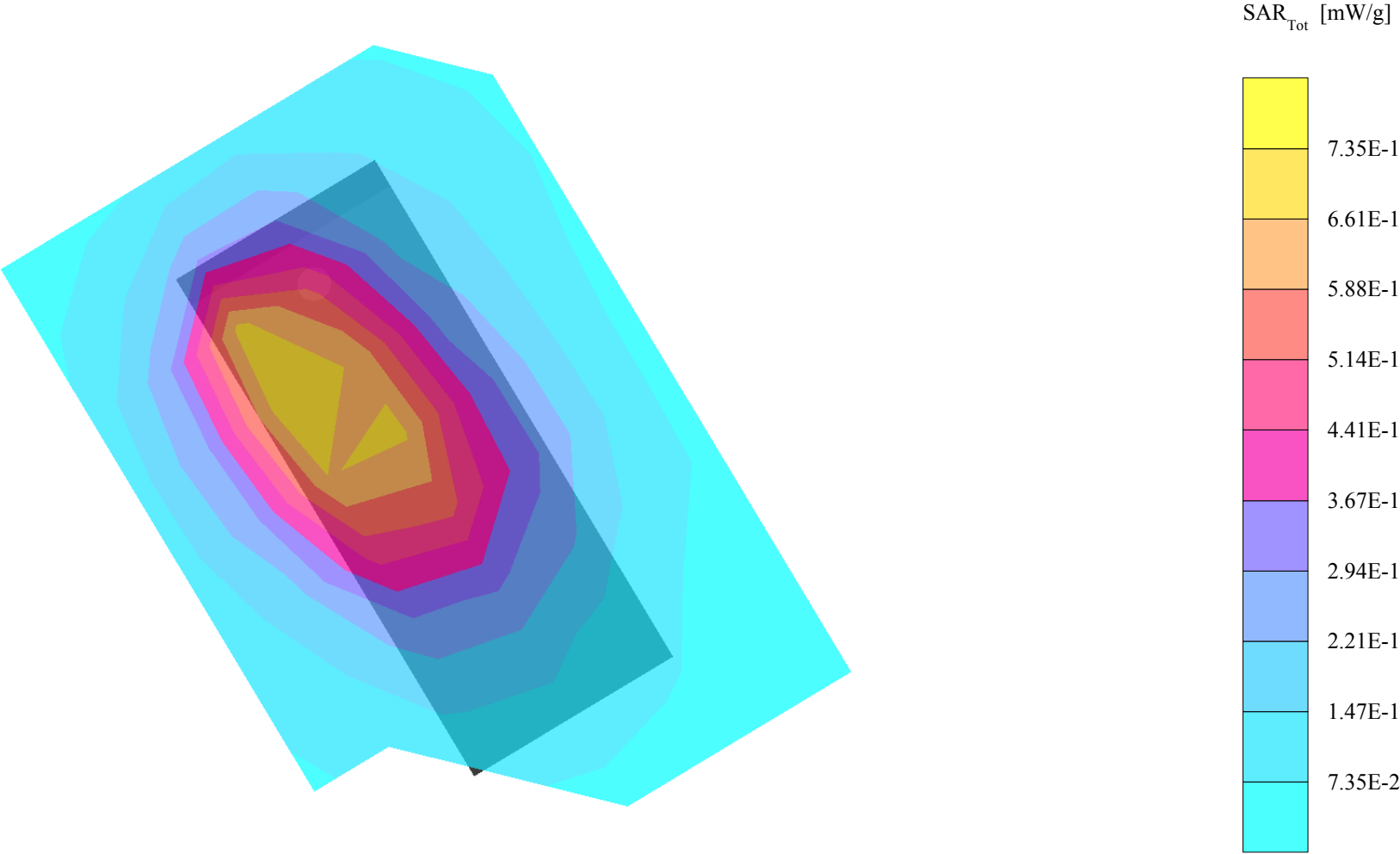
PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.760 mW/g, SAR (10g): 0.516 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.07 dB



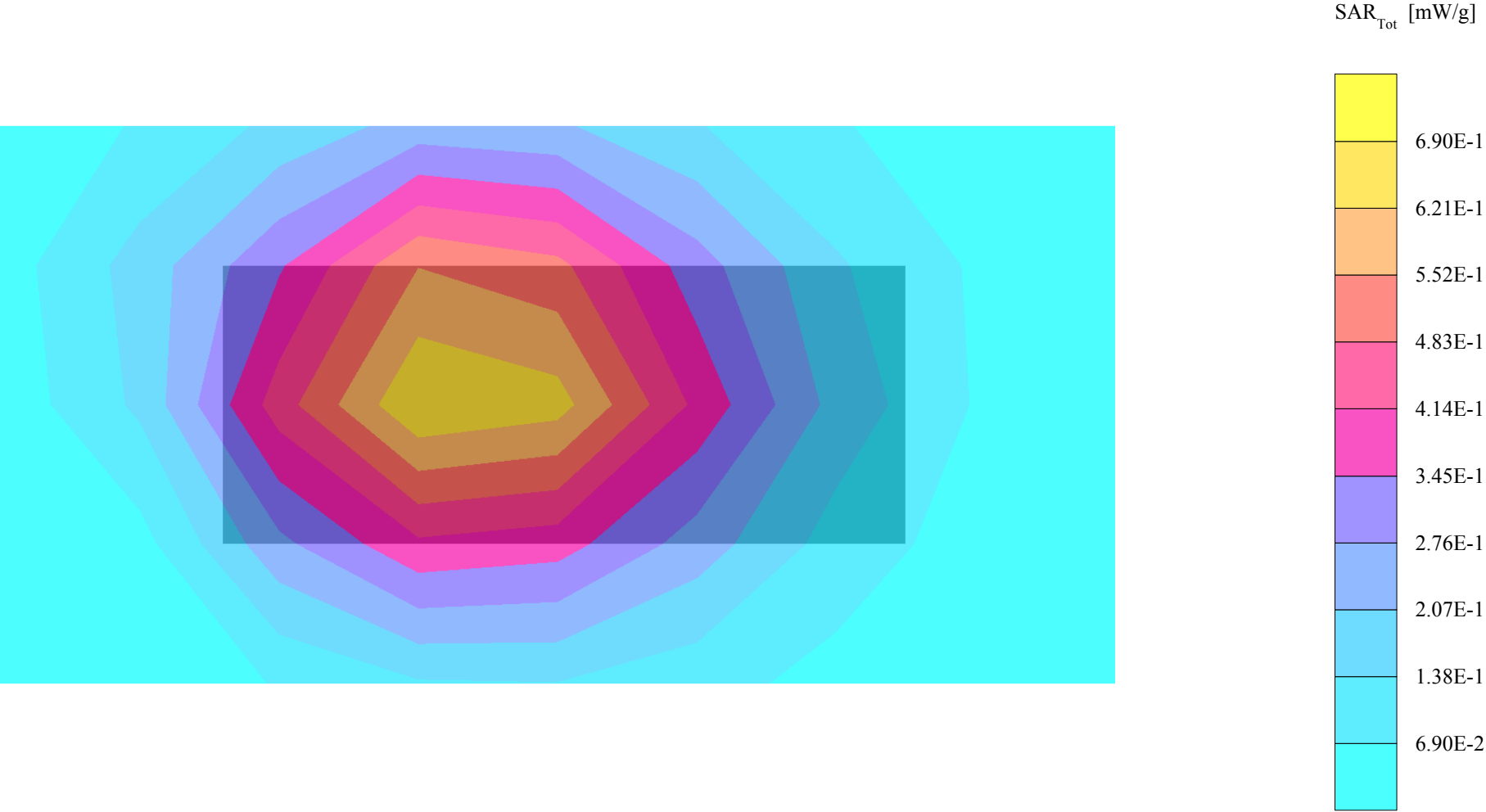
PY7A1031021

SAM 2 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.680 mW/g, SAR (10g): 0.430 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0
Powerdrift: -0.00 dB



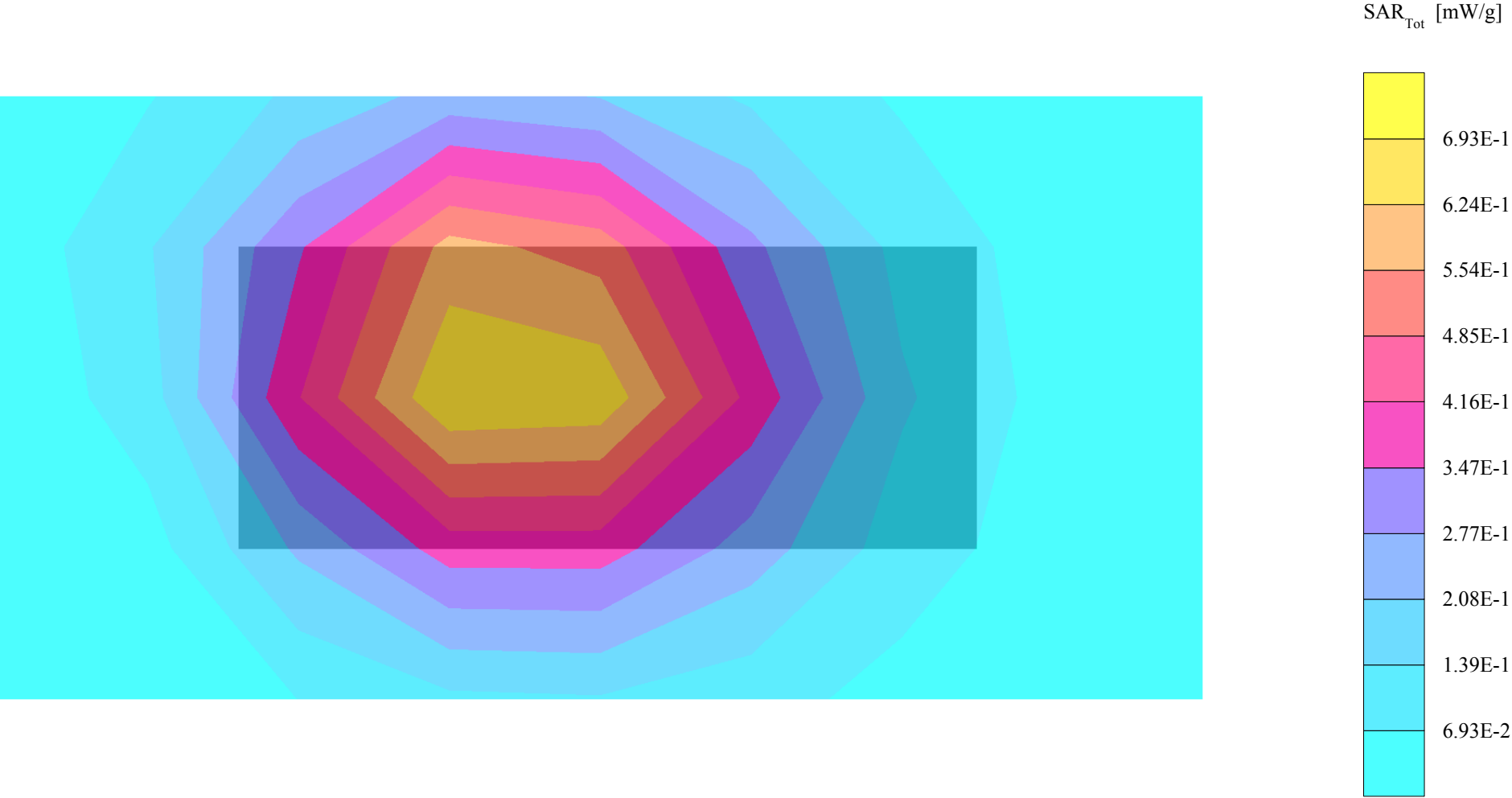
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.682 mW/g, SAR (10g): 0.461 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.07 dB



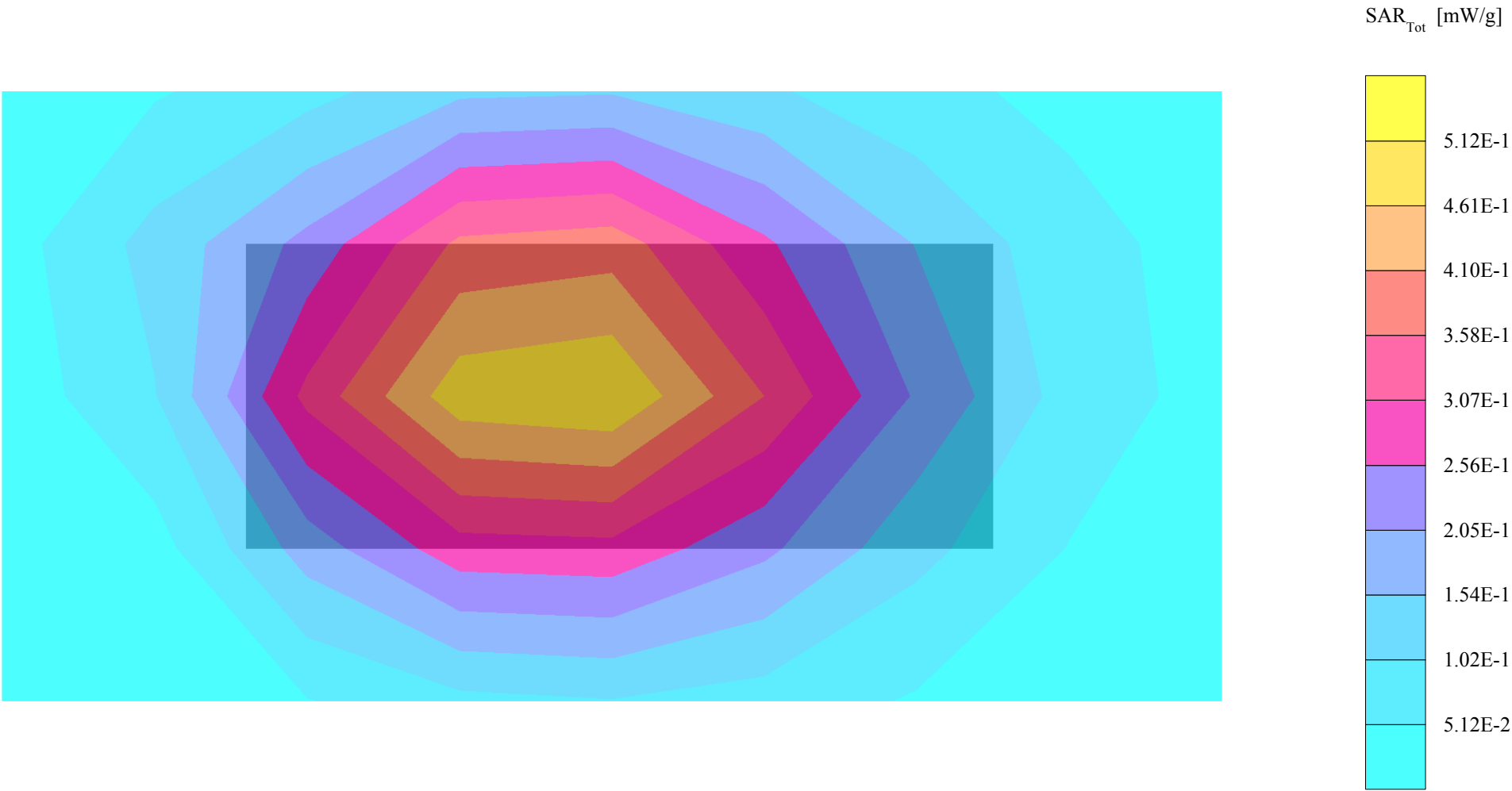
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.706 mW/g, SAR (10g): 0.478 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.03 dB



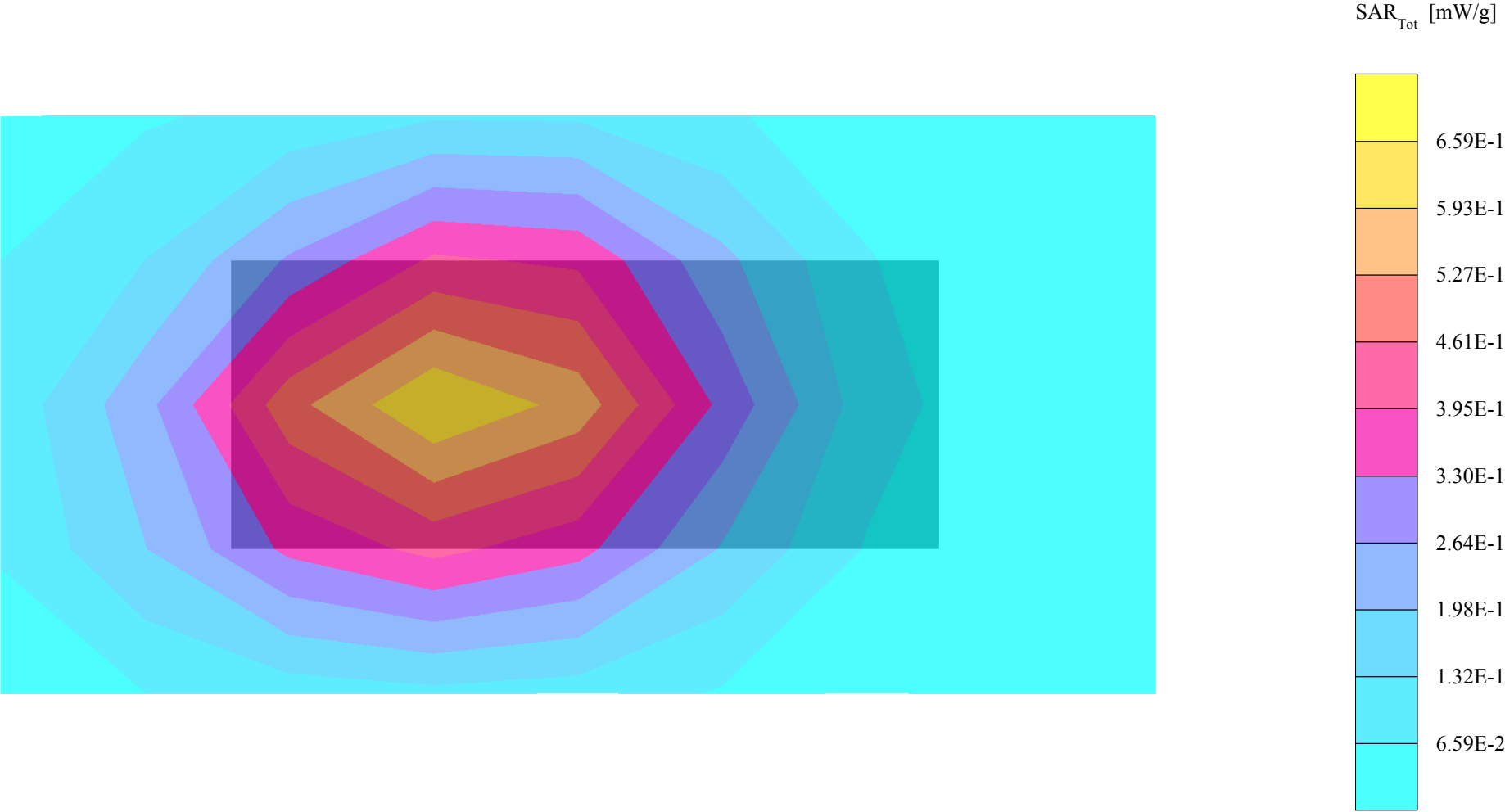
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.504 mW/g, SAR (10g): 0.342 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.02 dB



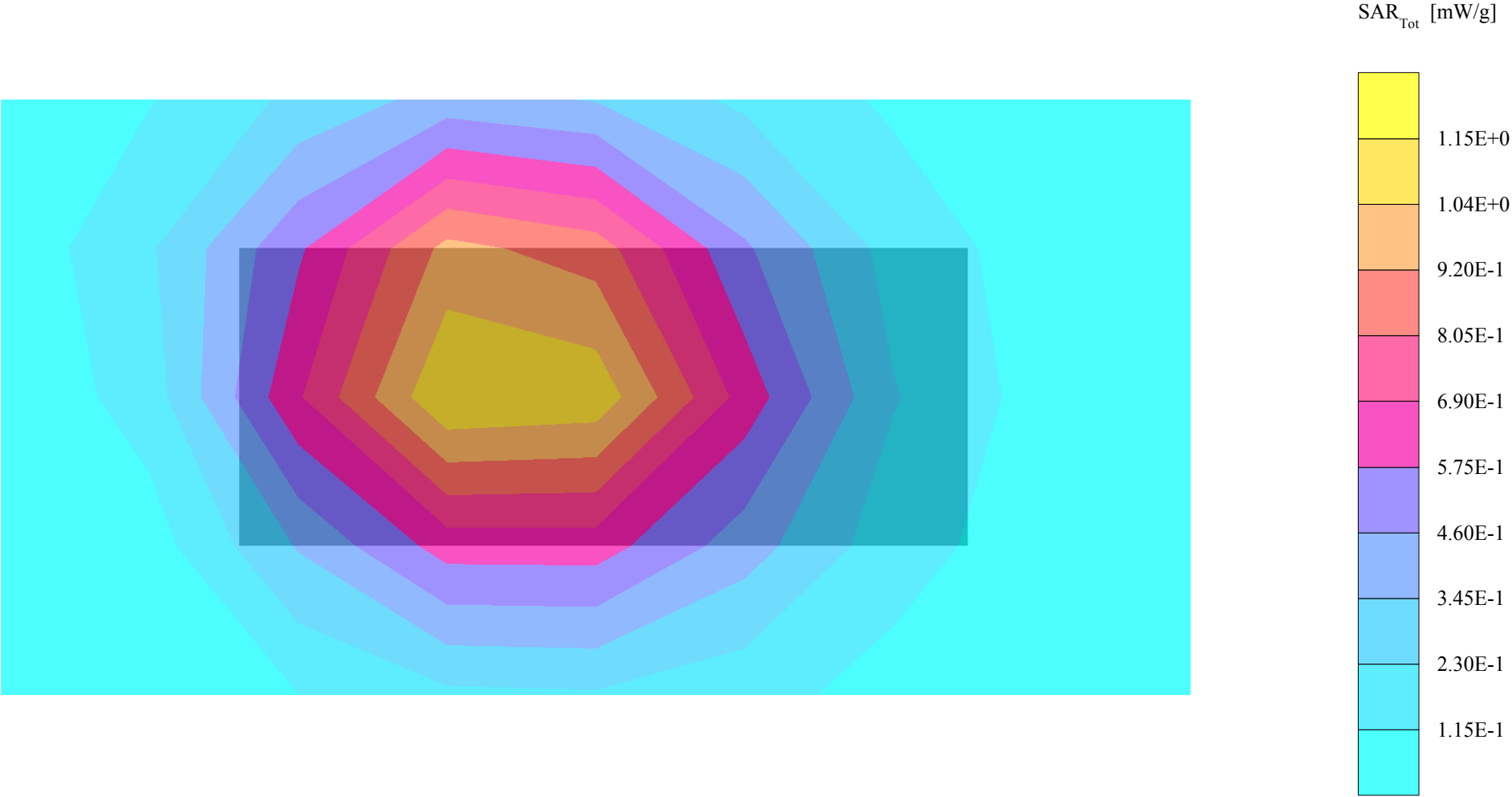
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 837 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.608 mW/g, SAR (10g): 0.416 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.01 dB



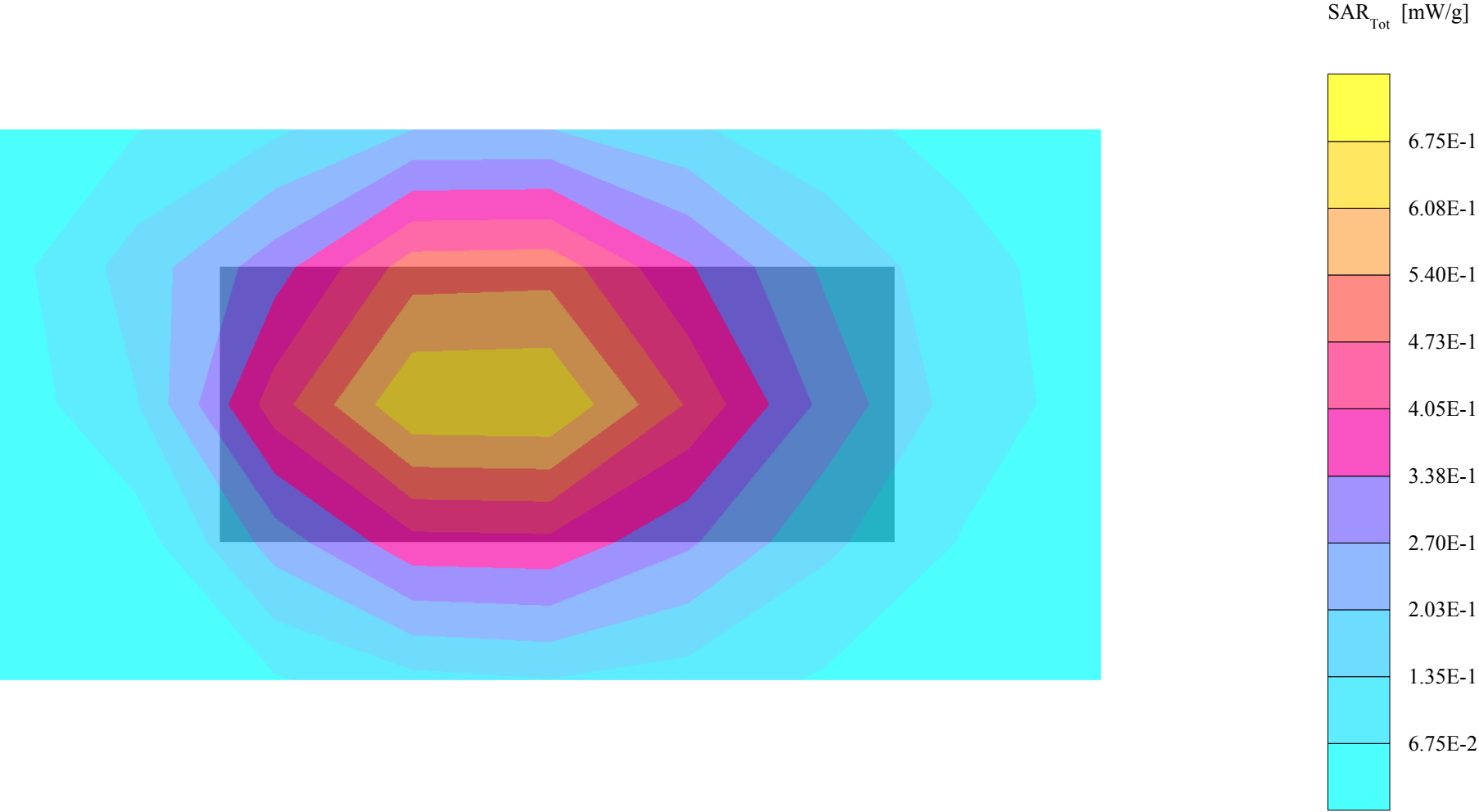
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 837 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.17 mW/g, SAR (10g): 0.790 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.04 dB



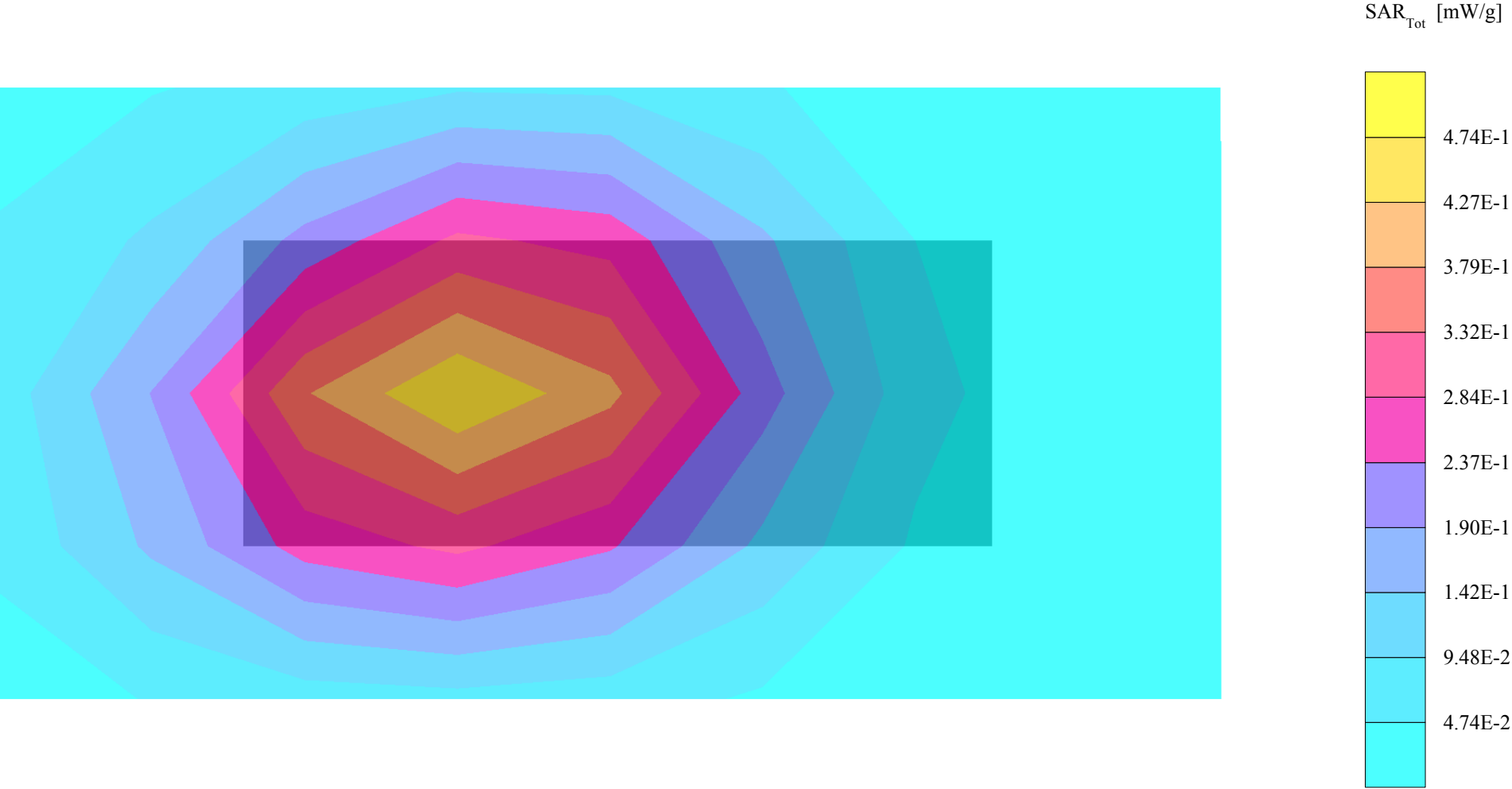
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 837 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.676 mW/g, SAR (10g): 0.457 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.06 dB



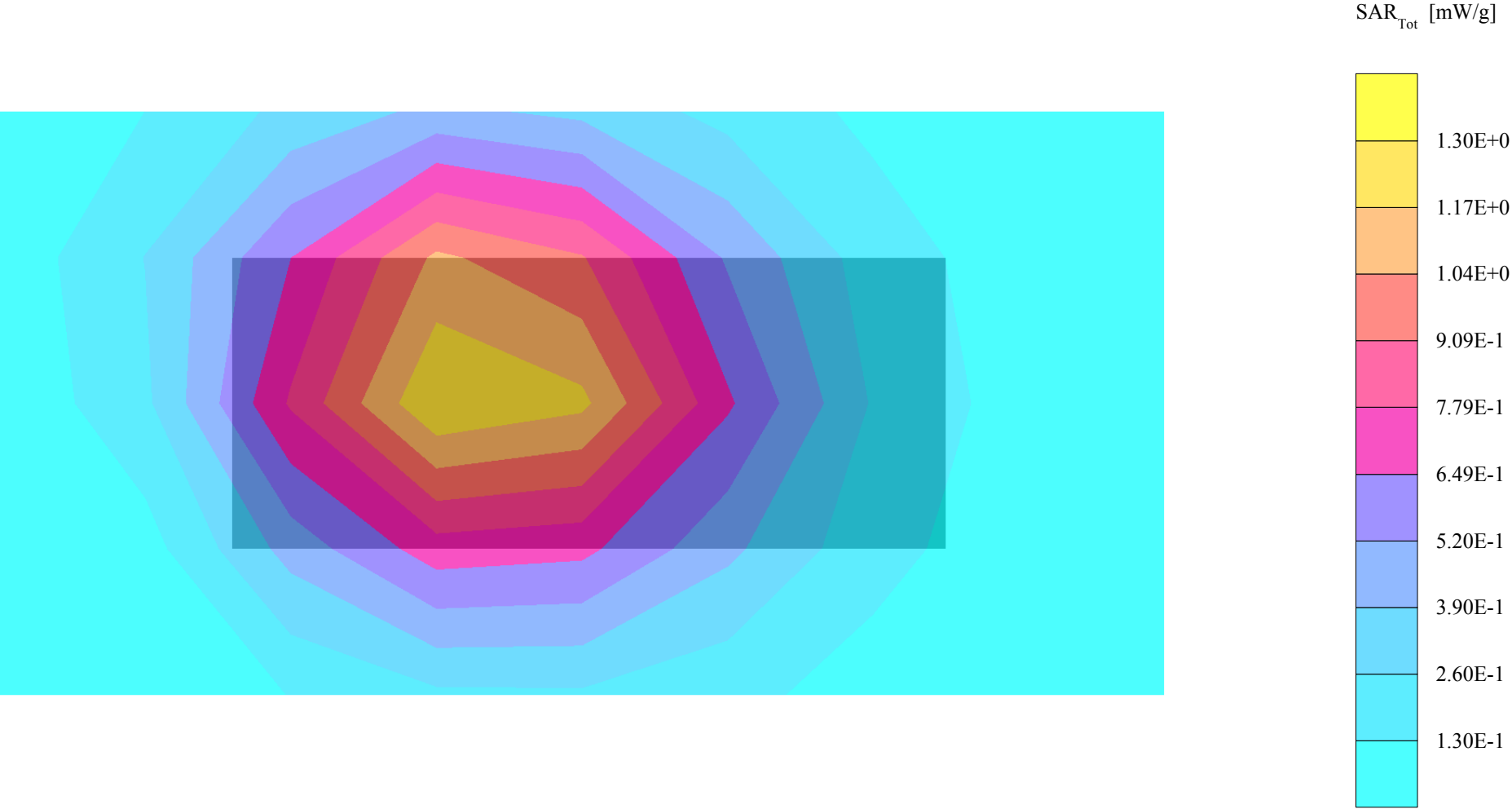
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.446 mW/g, SAR (10g): 0.306 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: 0.02 dB



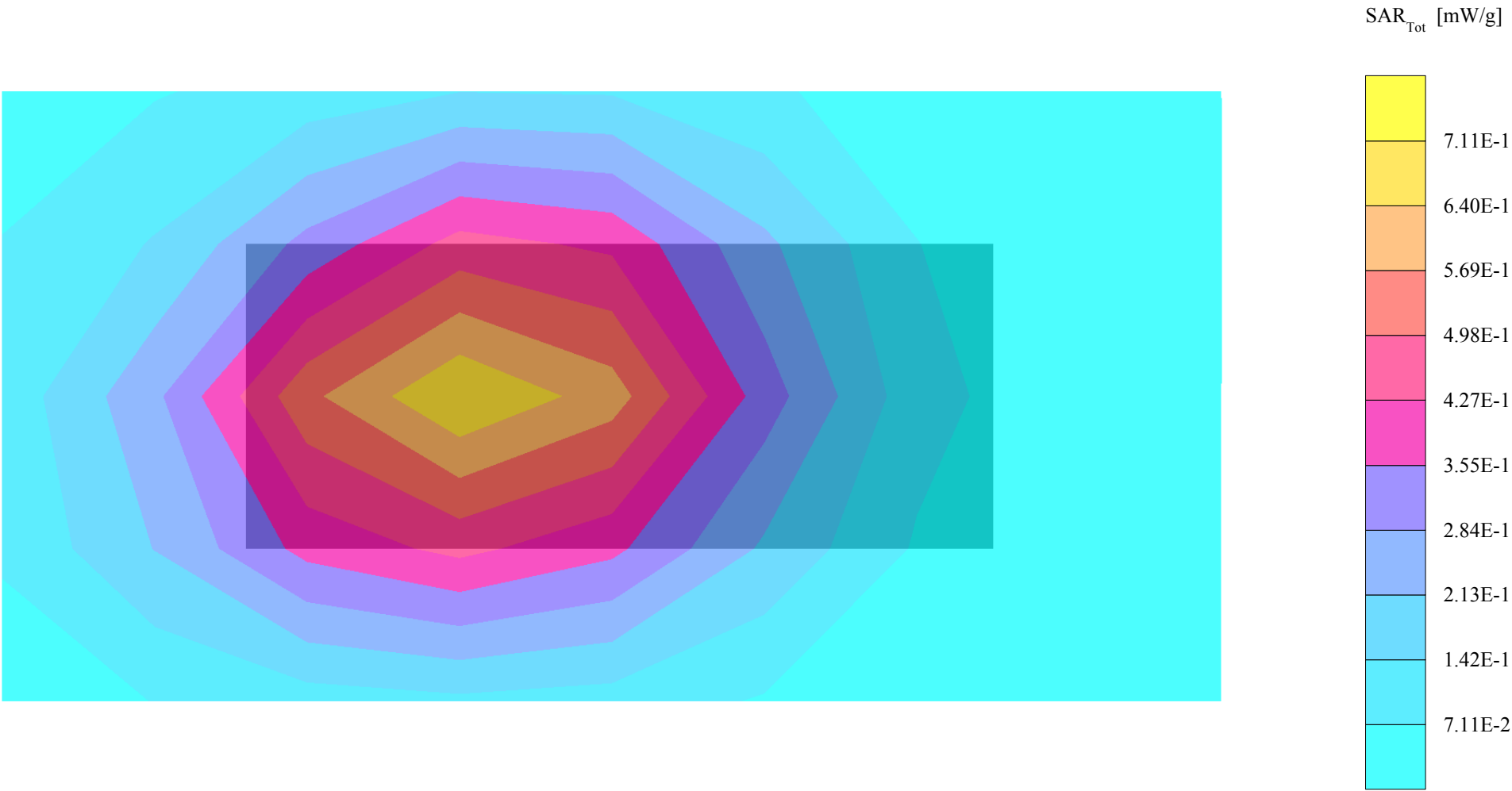
PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 824 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.29 mW/g, SAR (10g): 0.869 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.00 dB



PY7A1031021

SAM 2 Phantom; Flat Section; Position: (270°,90°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01$ mho/m $\epsilon_r = 53.9$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.667 mW/g, SAR (10g): 0.455 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.07 dB



PY7A1031021

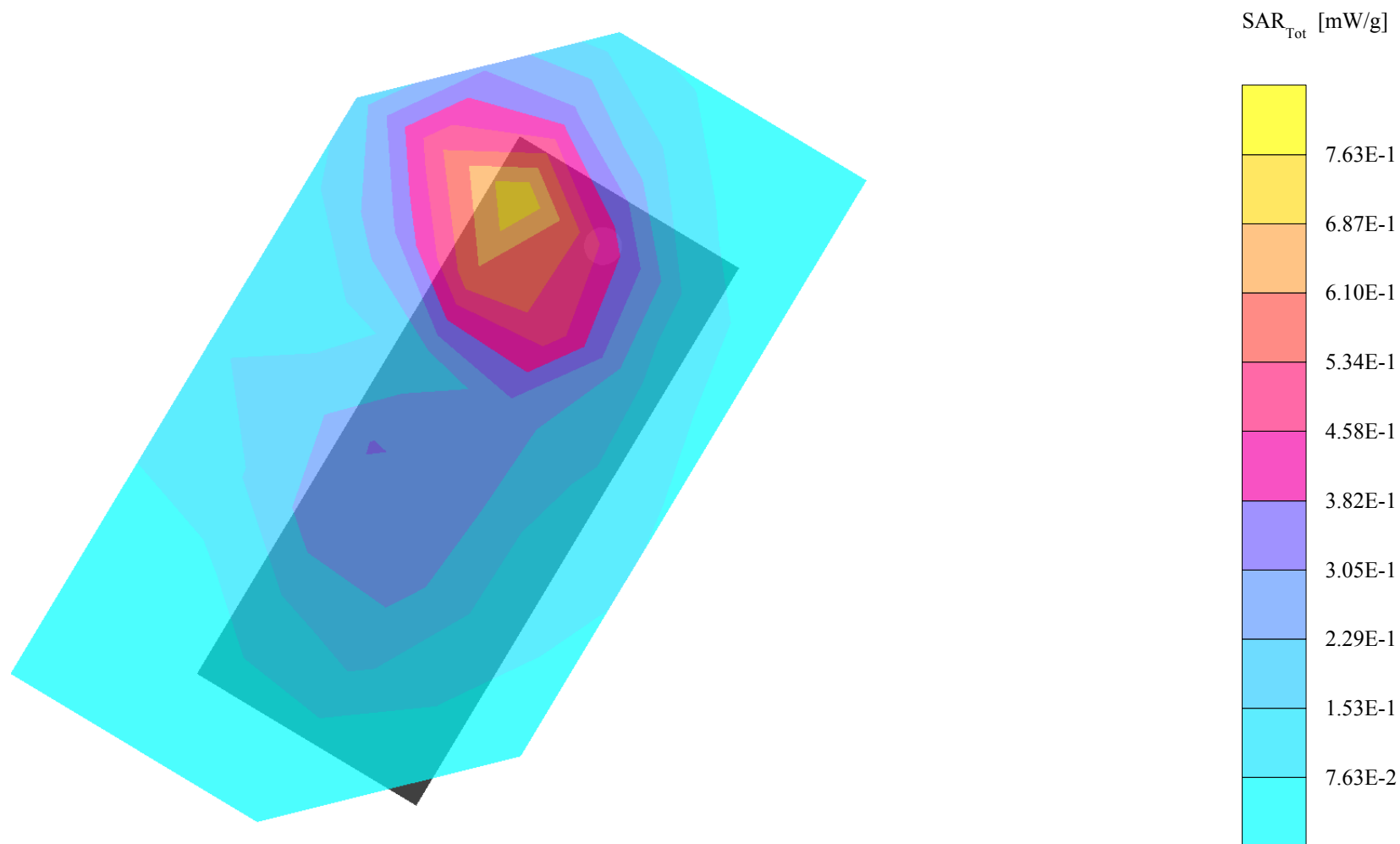
SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46$ mho/m $\epsilon_r = 39.0$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.705 mW/g, SAR (10g): 0.381 mW/g, (Worst-case extrapolation)

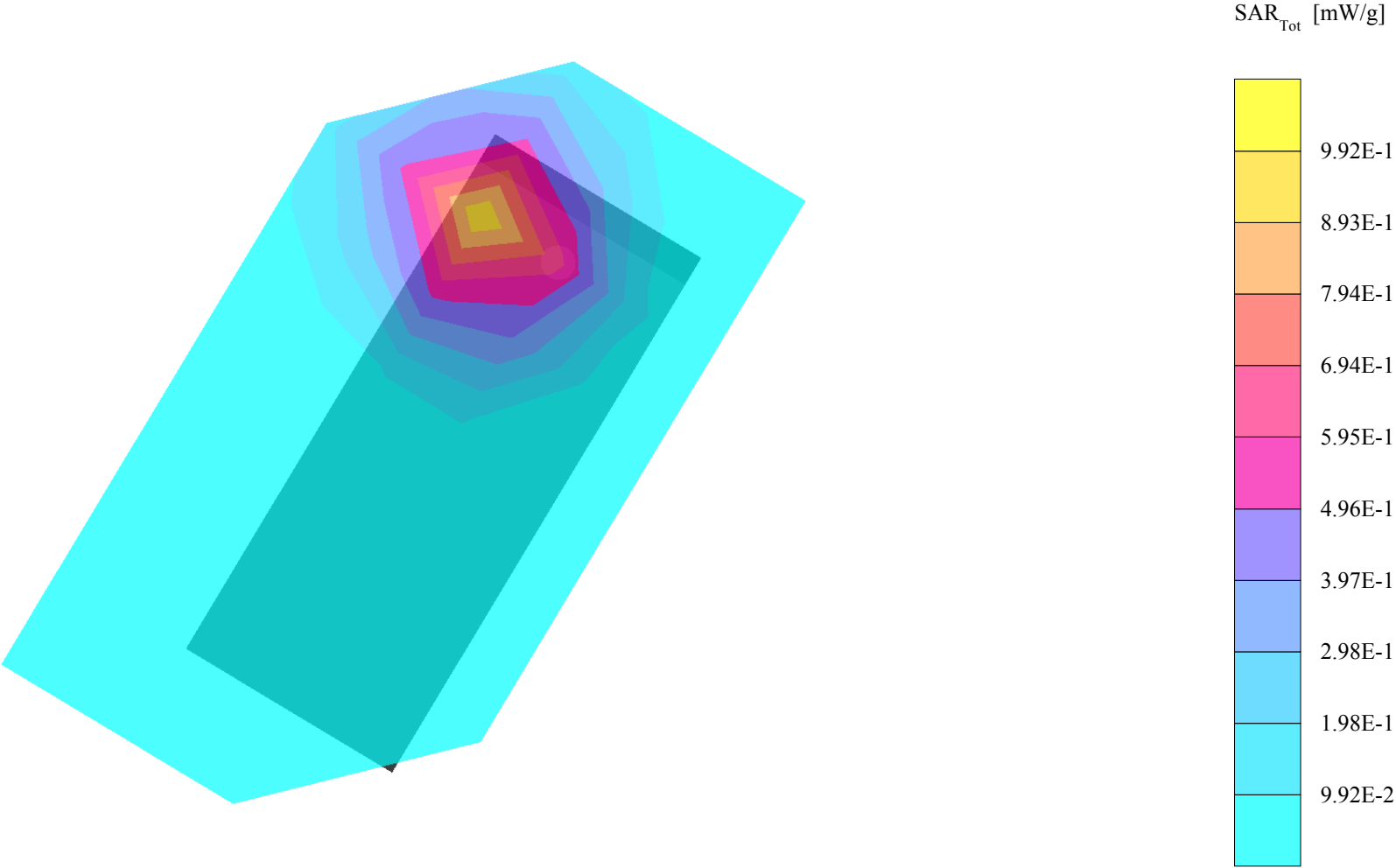
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0

Powerdrift: -0.02 dB



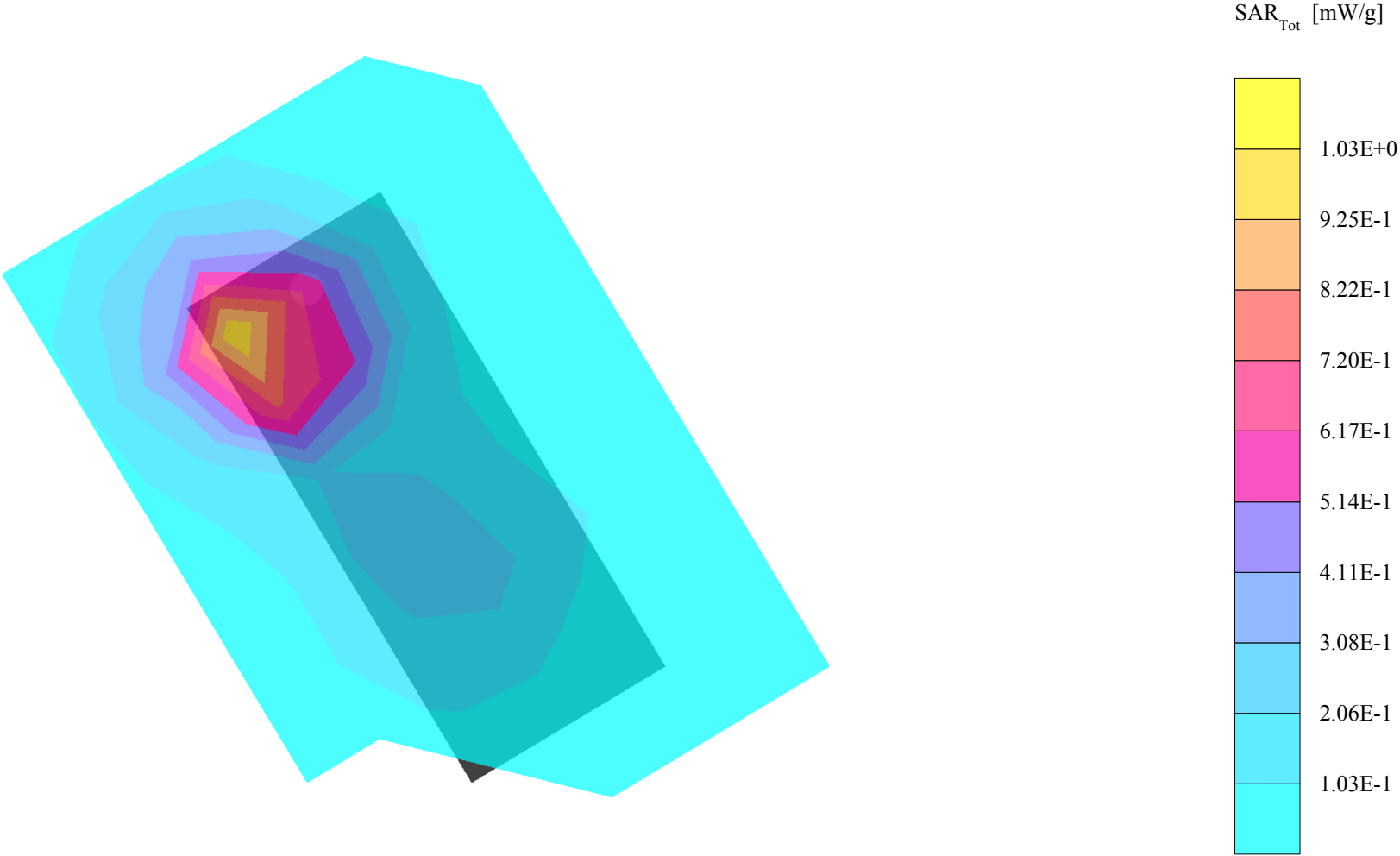
PY7A1031021

SAM 1 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.890 mW/g, SAR (10g): 0.466 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.03 dB



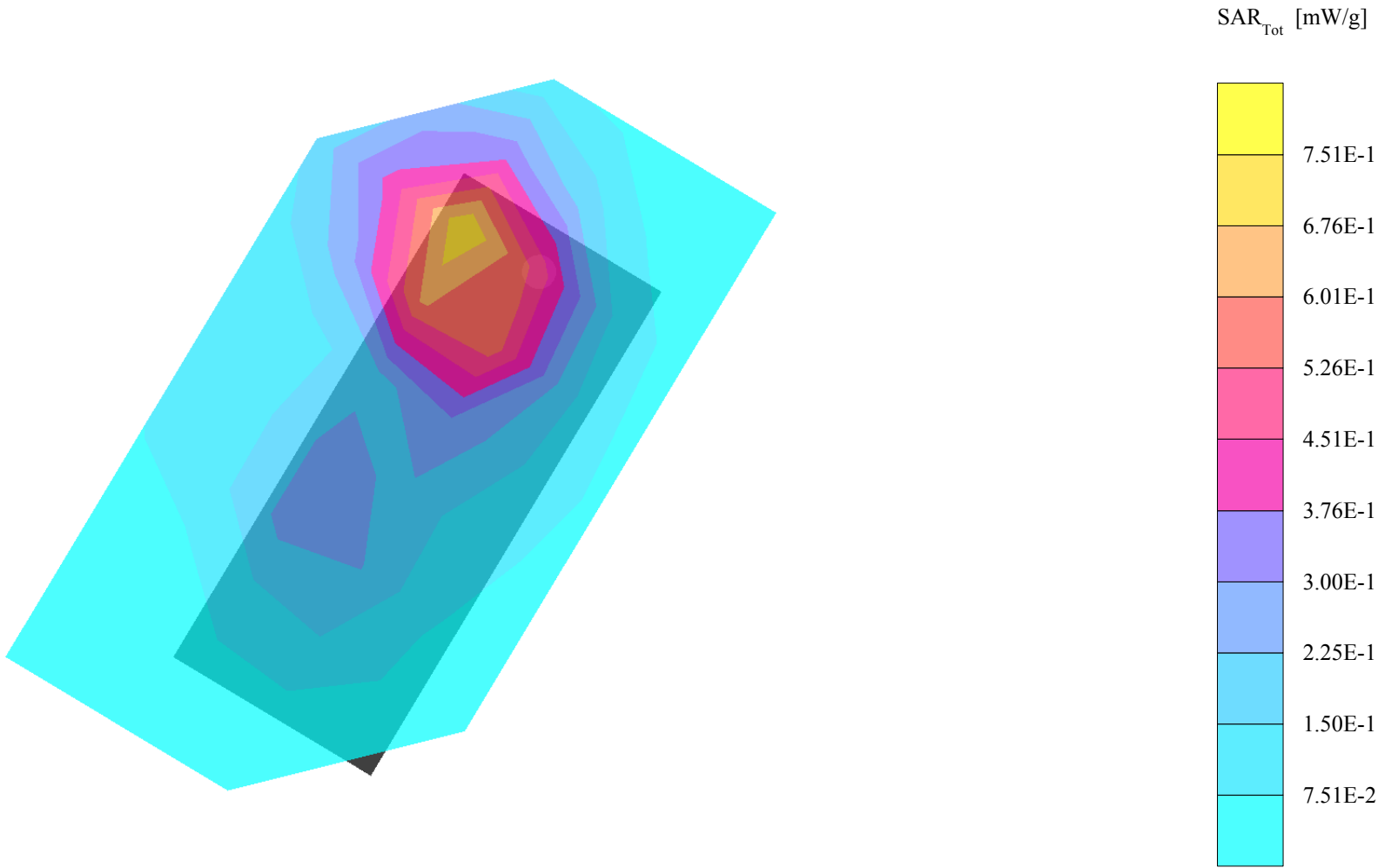
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.911 mW/g, SAR (10g): 0.472 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.00 dB



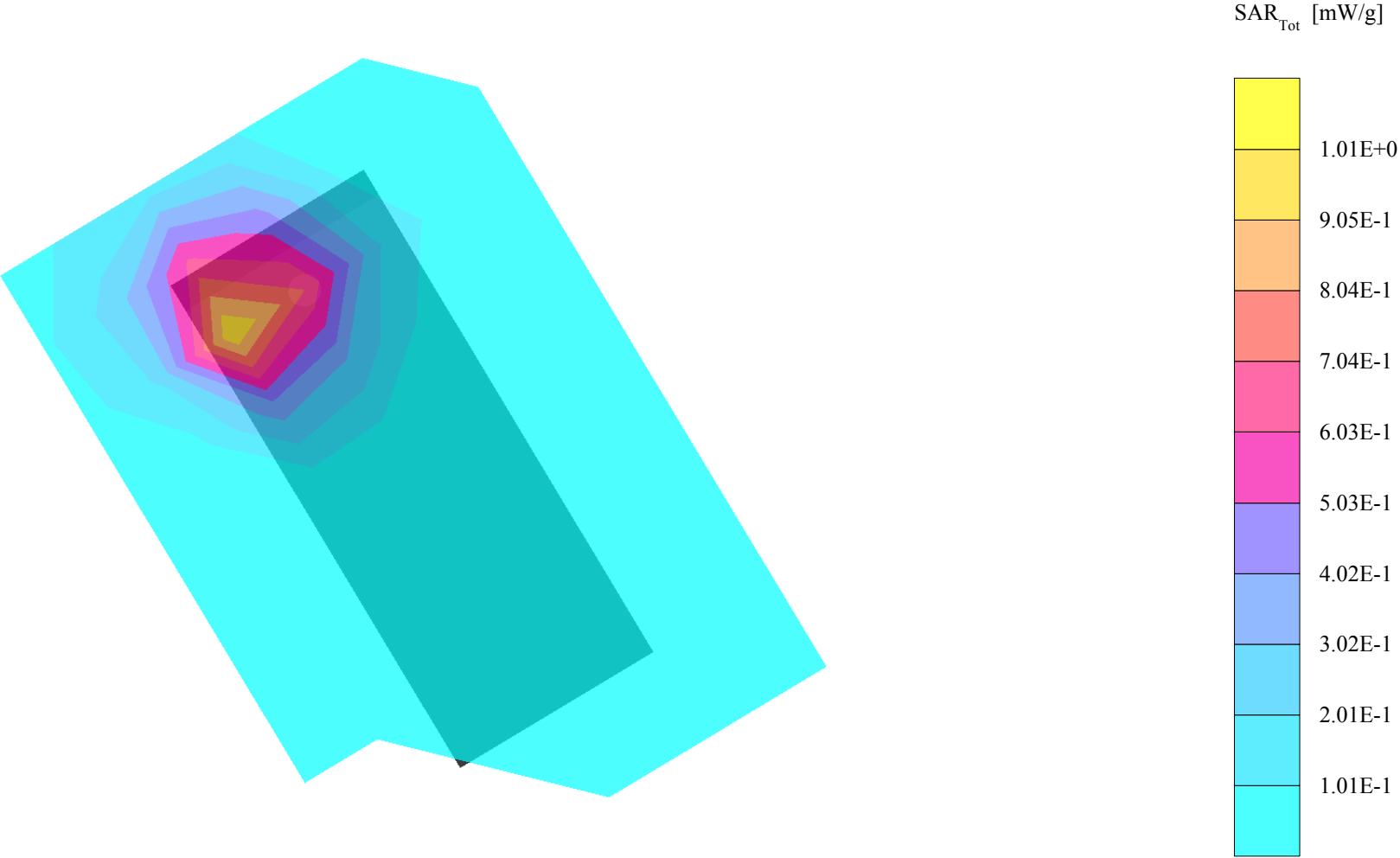
PY7A1031021

SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.700 mW/g, SAR (10g): 0.387 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: 0.00 dB



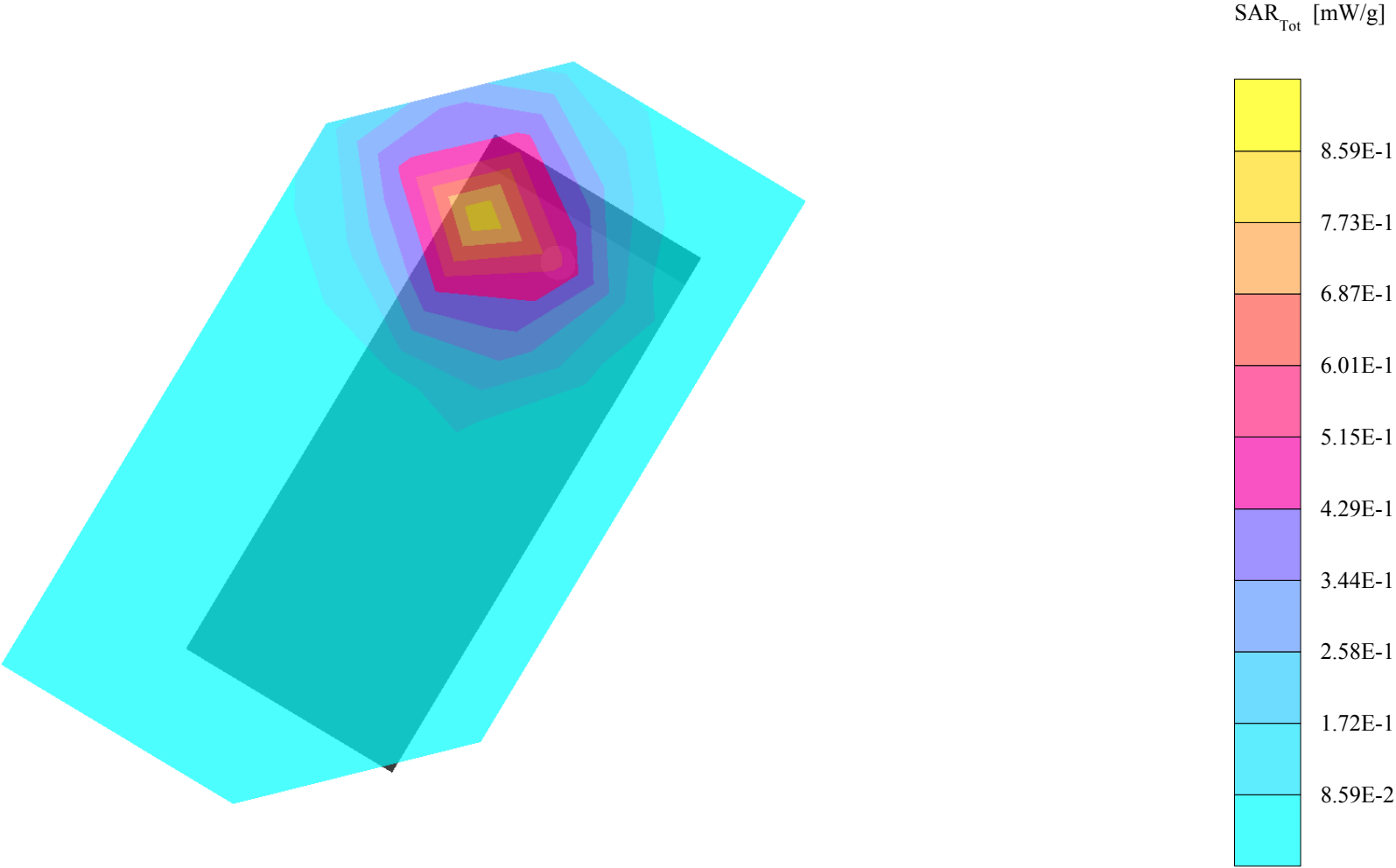
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.934 mW/g, SAR (10g): 0.469 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.04 dB



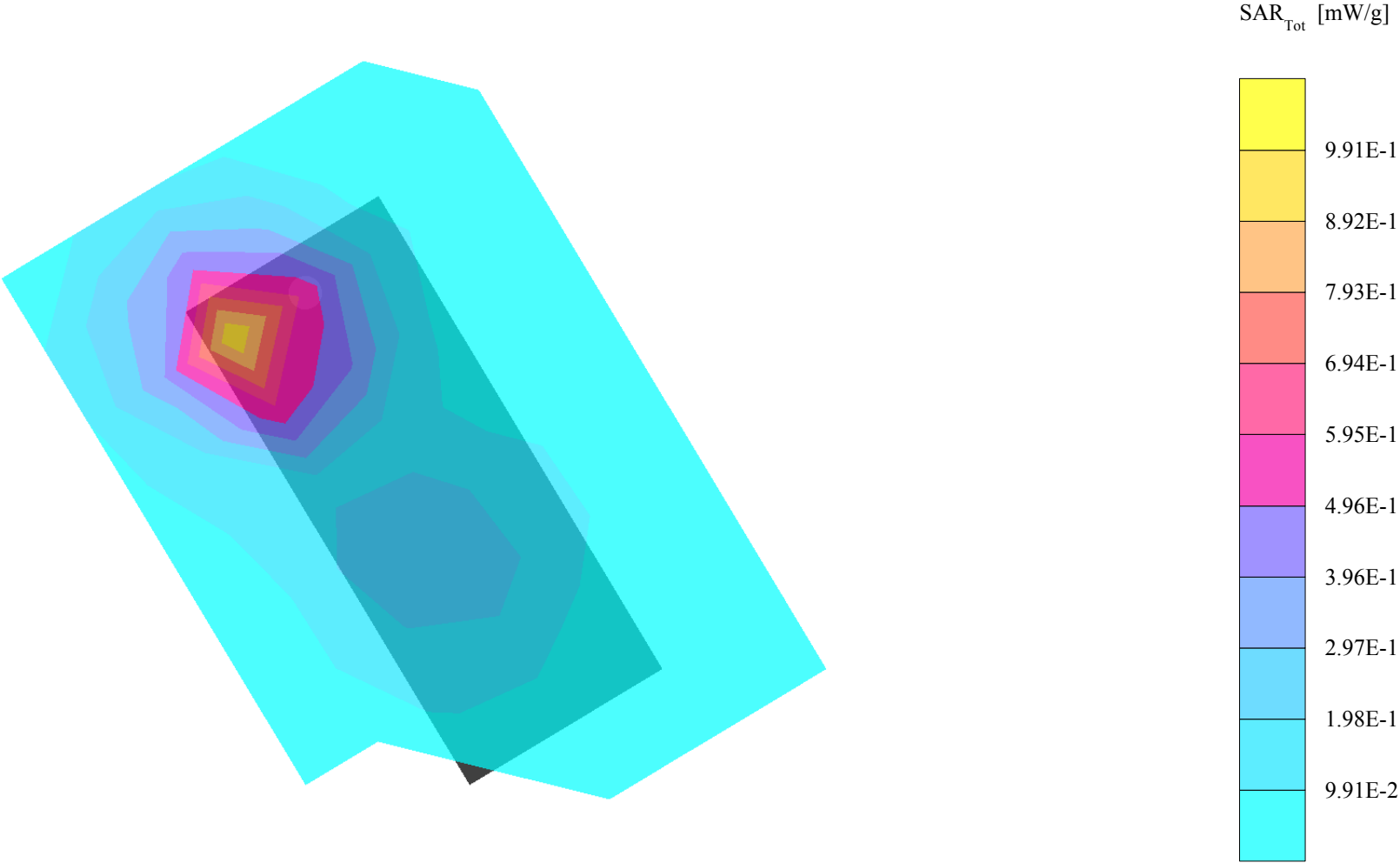
PY7A1031021

SAM 1 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.758 mW/g, SAR (10g): 0.396 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.01 dB



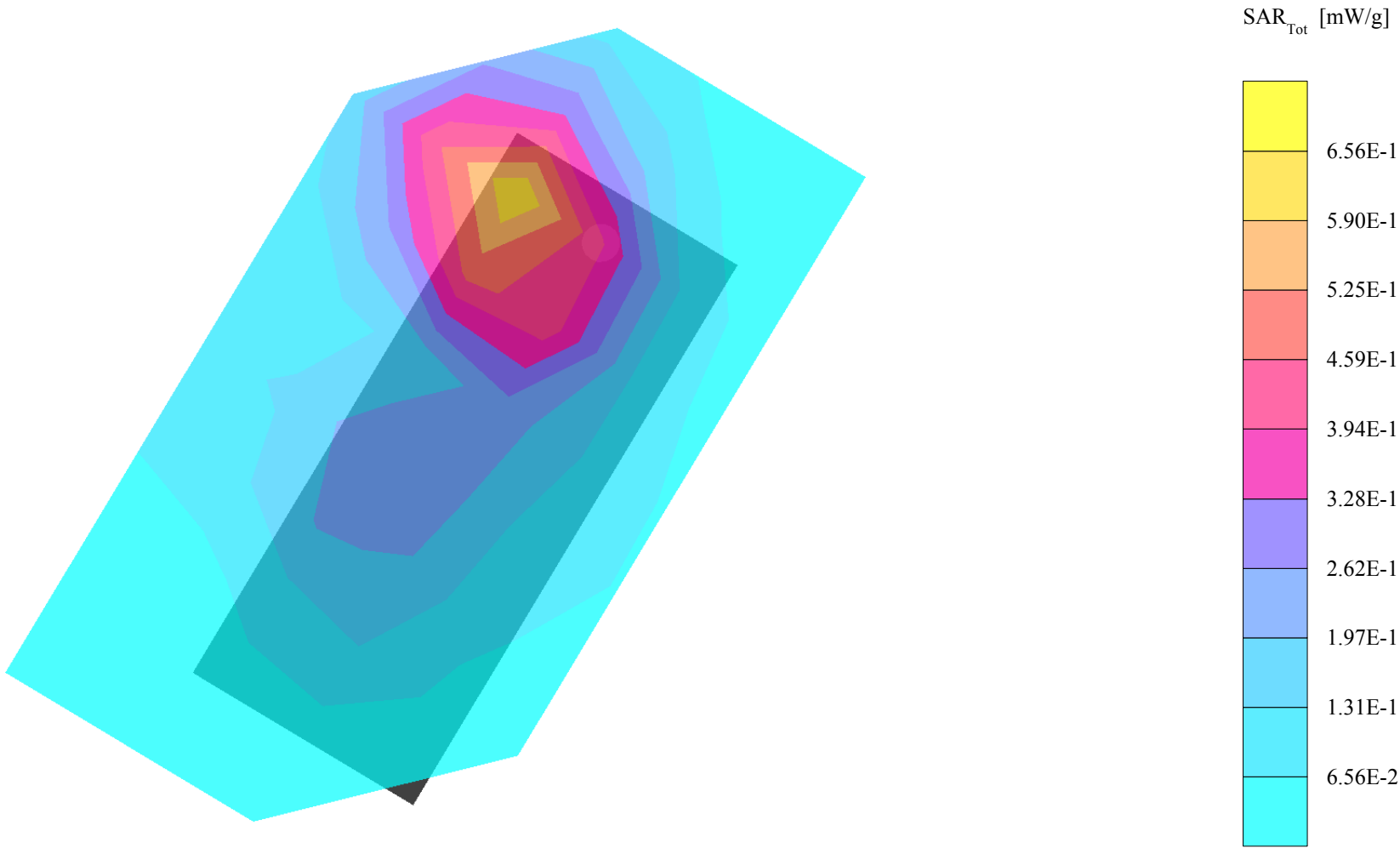
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.863 mW/g, SAR (10g): 0.443 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.03 dB



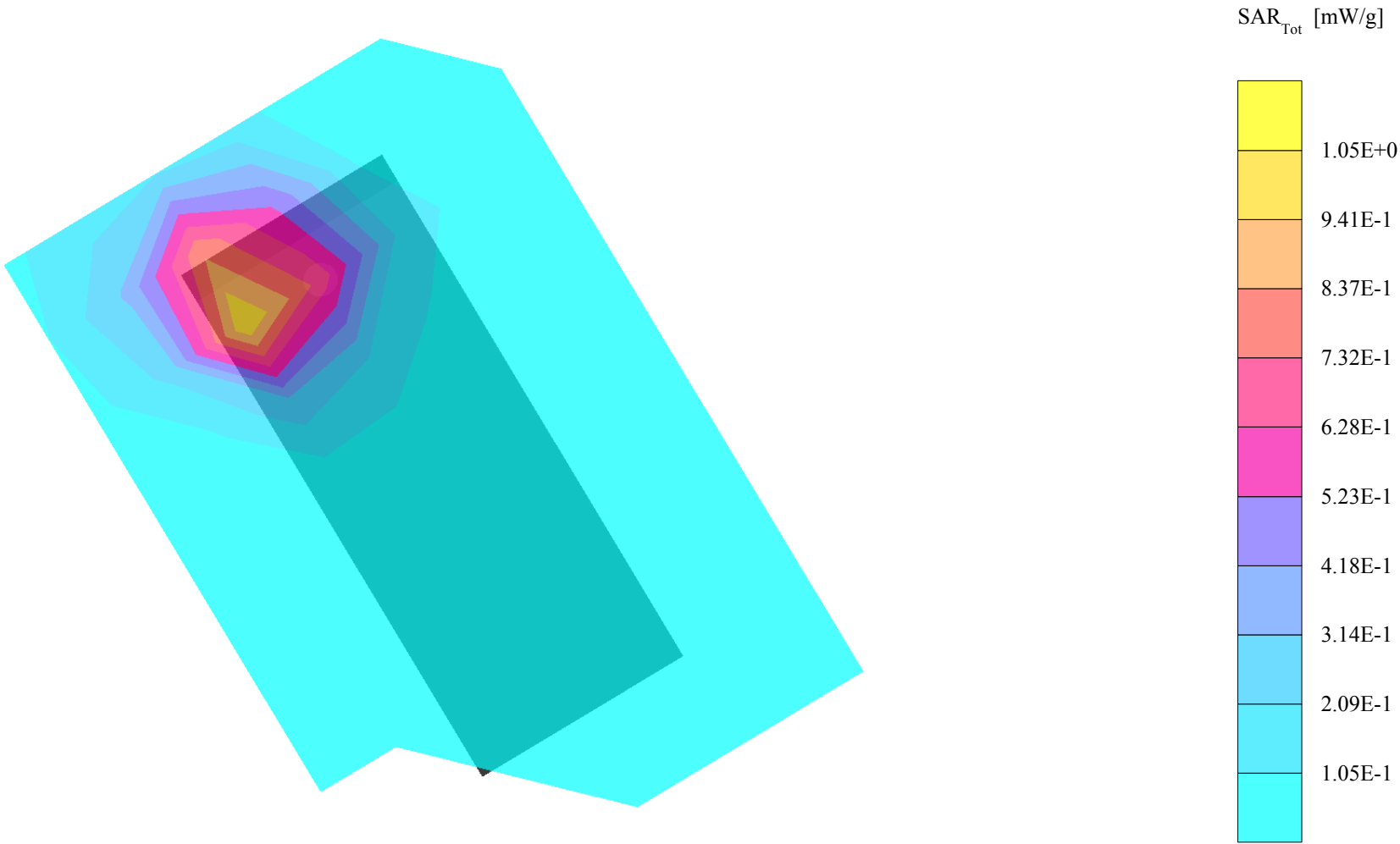
PY7A1031021

SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.601 mW/g, SAR (10g): 0.326 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.07 dB



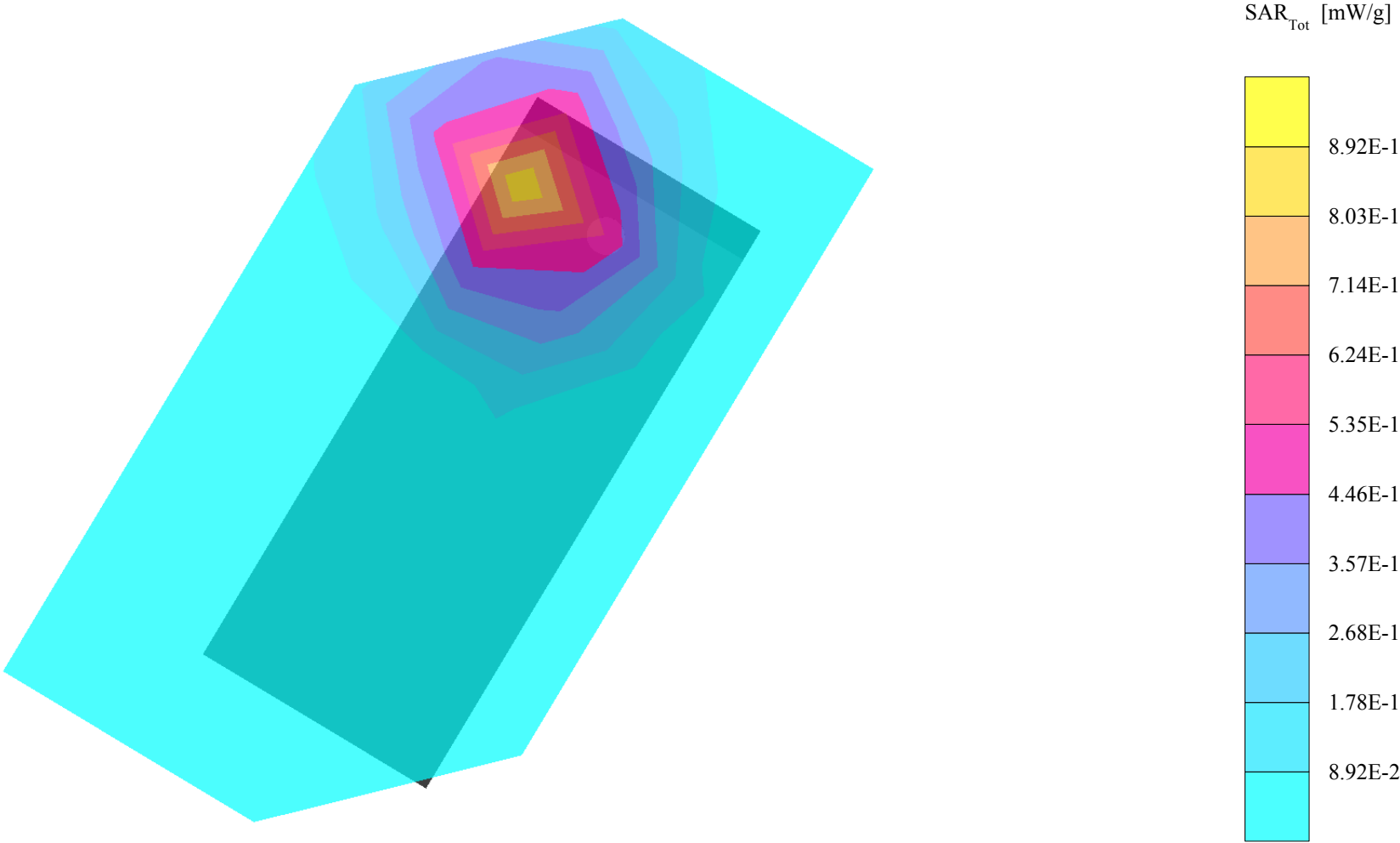
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.513 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.04 dB



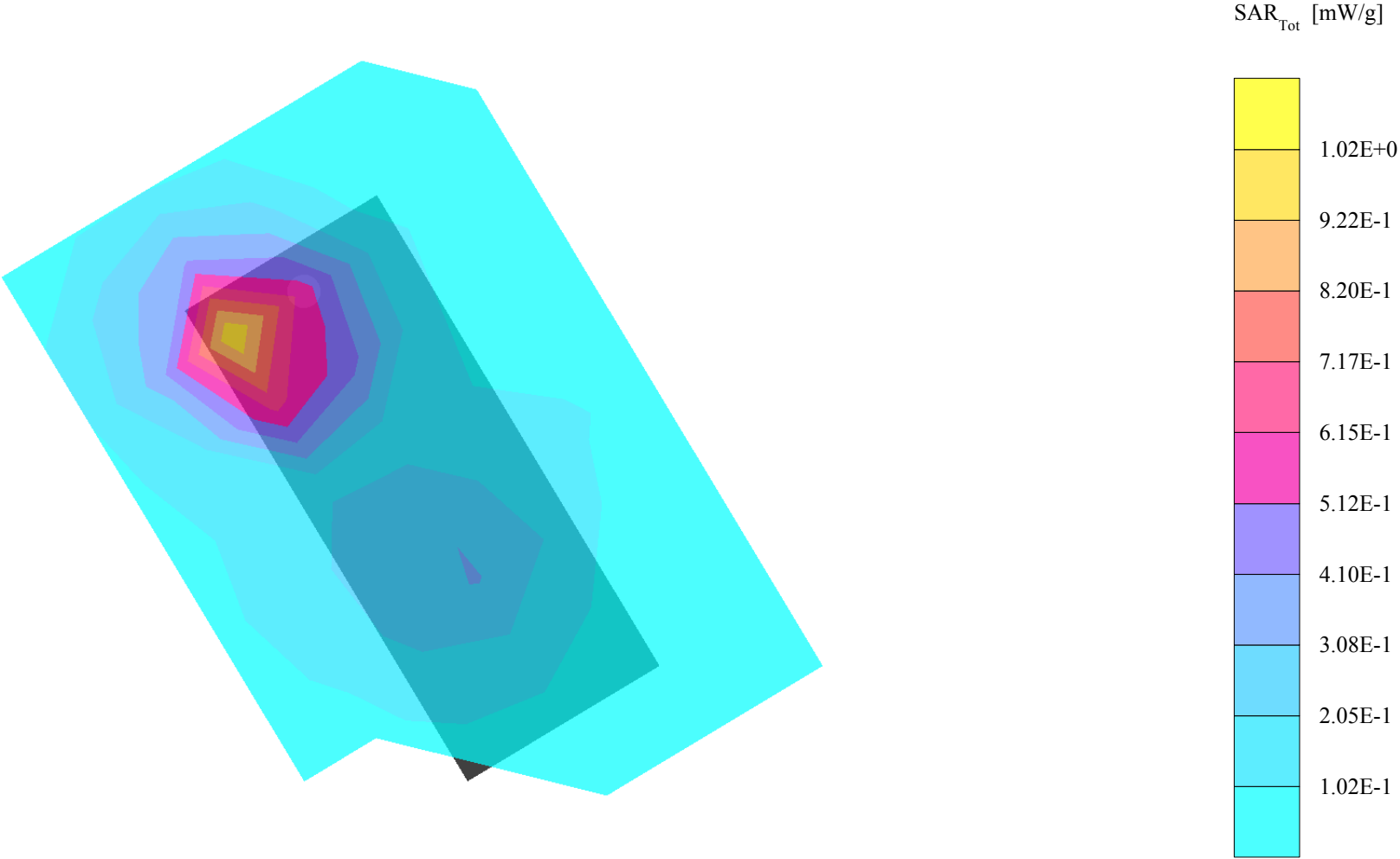
PY7A1031021

SAM 1 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.779 mW/g, SAR (10g): 0.409 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.07 dB



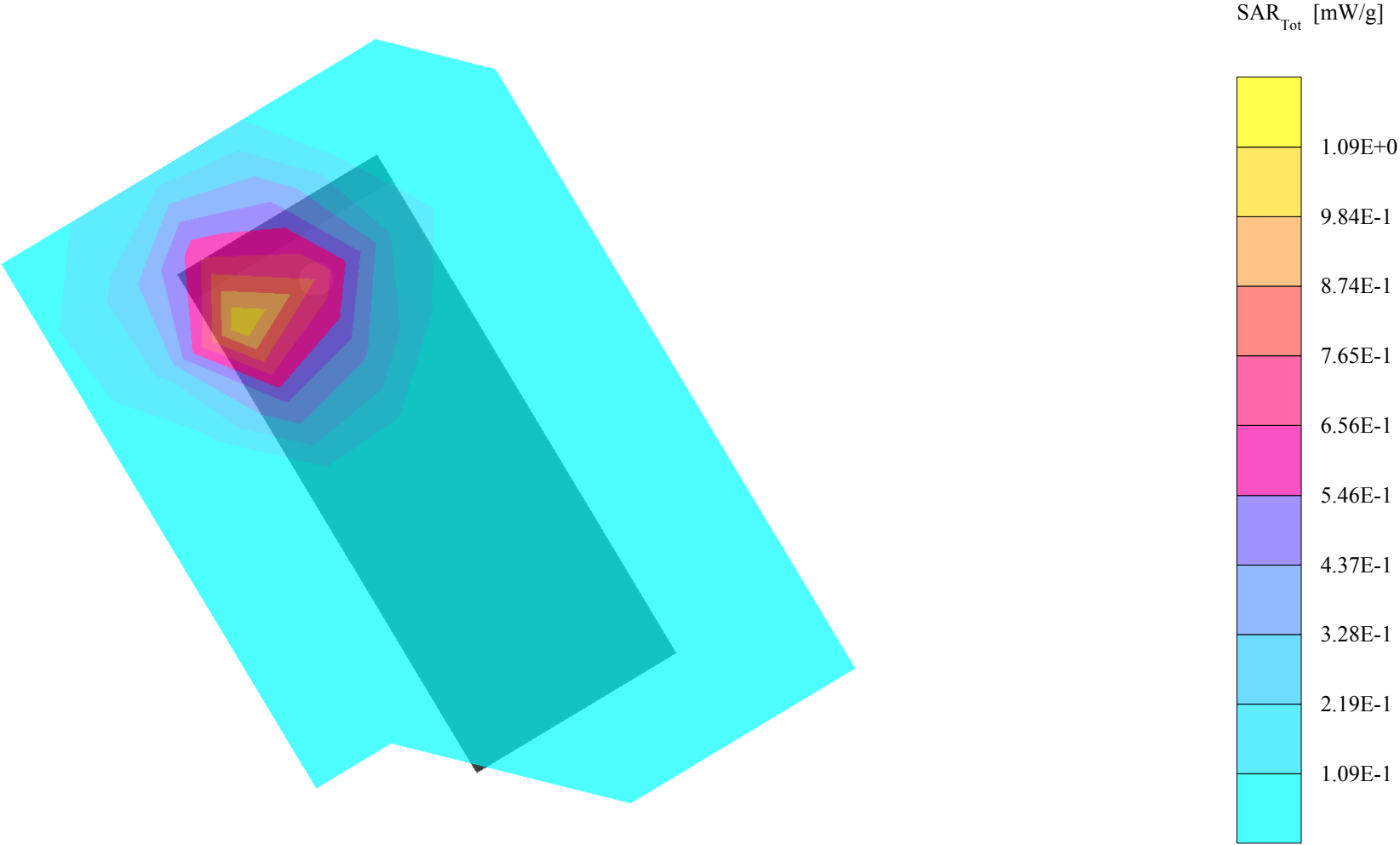
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46$ mho/m $\epsilon_r = 39.0$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.896 mW/g, SAR (10g): 0.456 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.00 dB



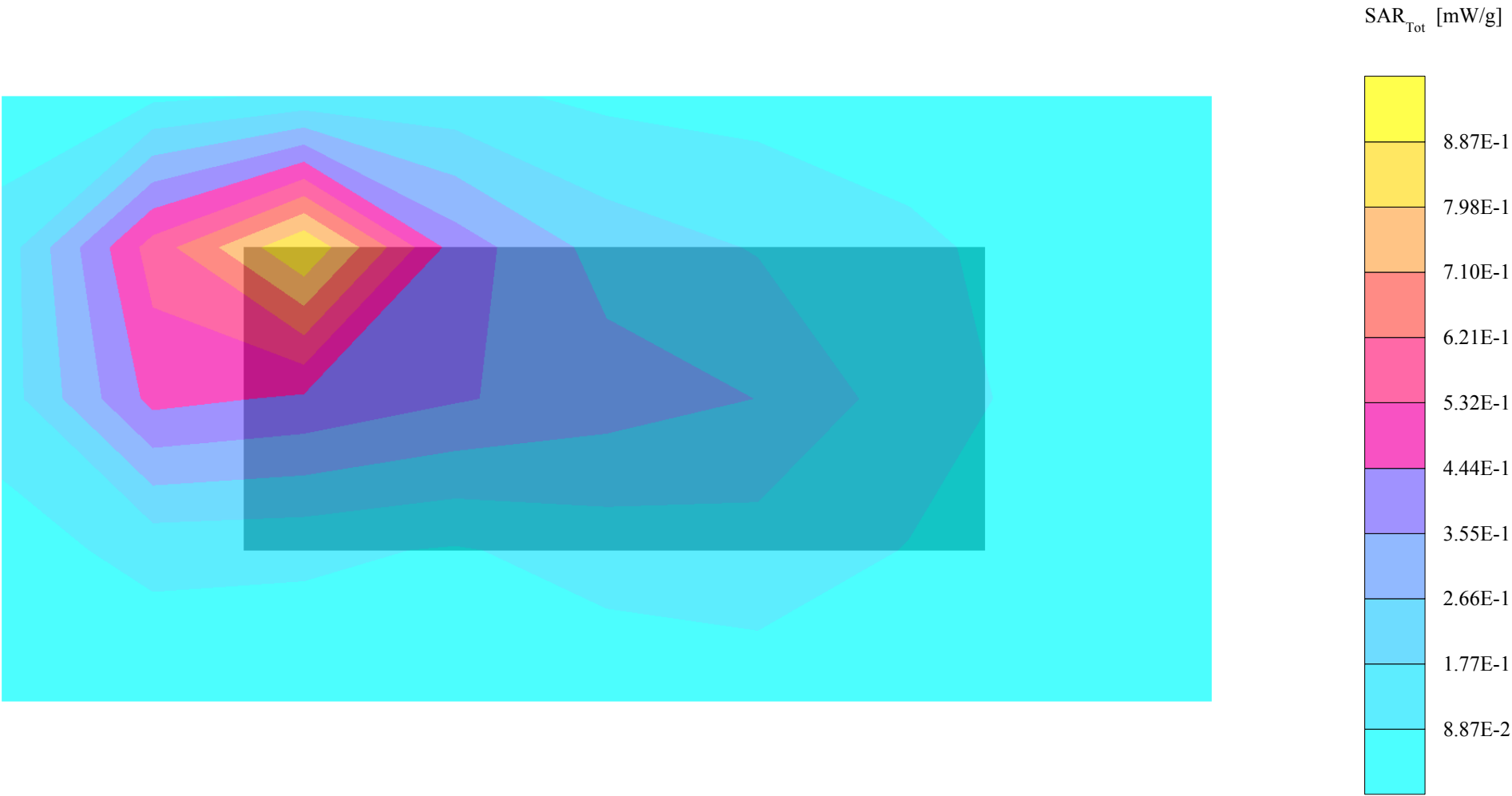
PY7A1031021

SAM 1 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.988 mW/g, SAR (10g): 0.495 mW/g, (Worst-case extrapolation)
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0
Powerdrift: -0.05 dB



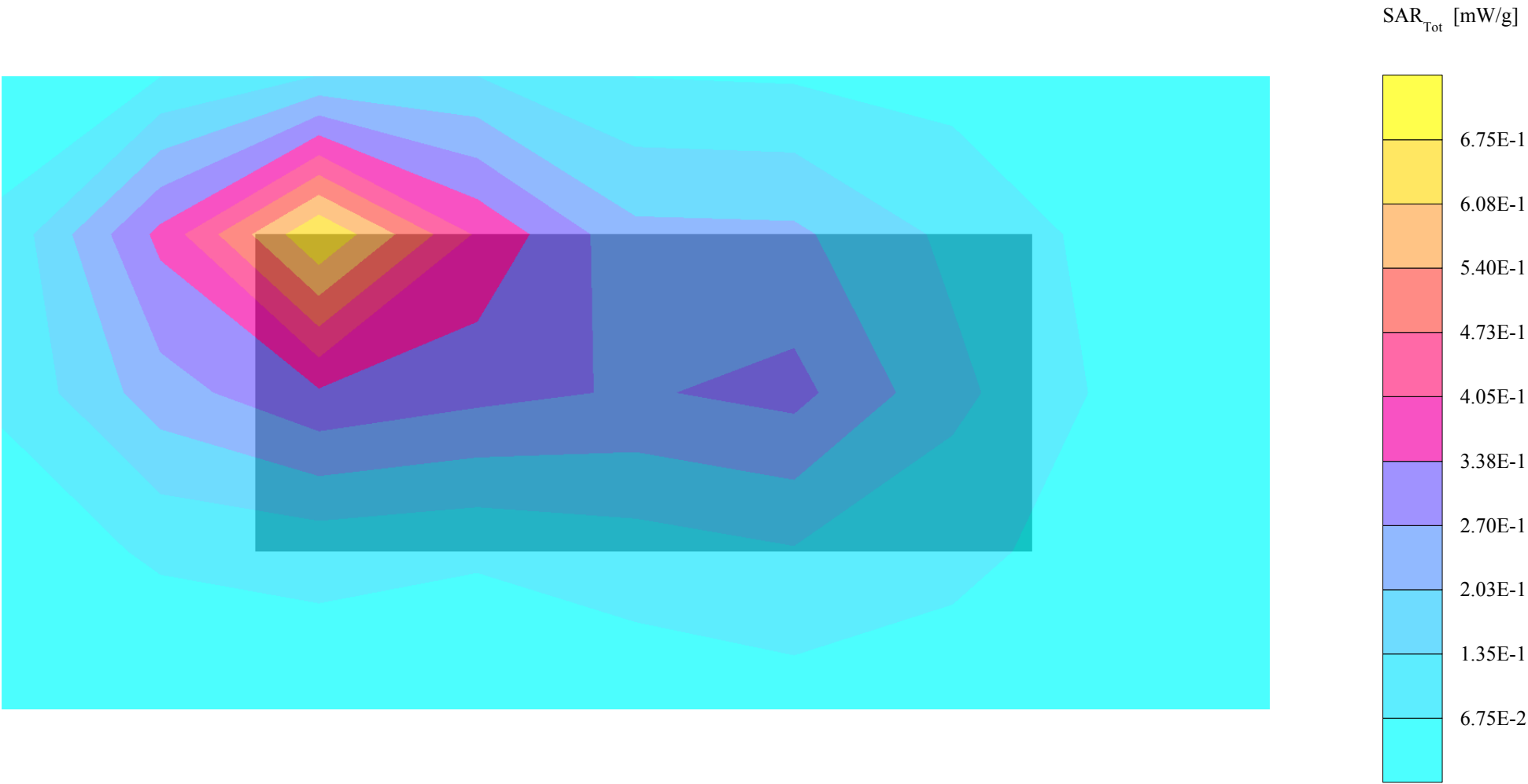
PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56 \text{ mho/m}$ $\epsilon_r = 52.7$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.839 mW/g, SAR (10g): 0.481 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.04 dB



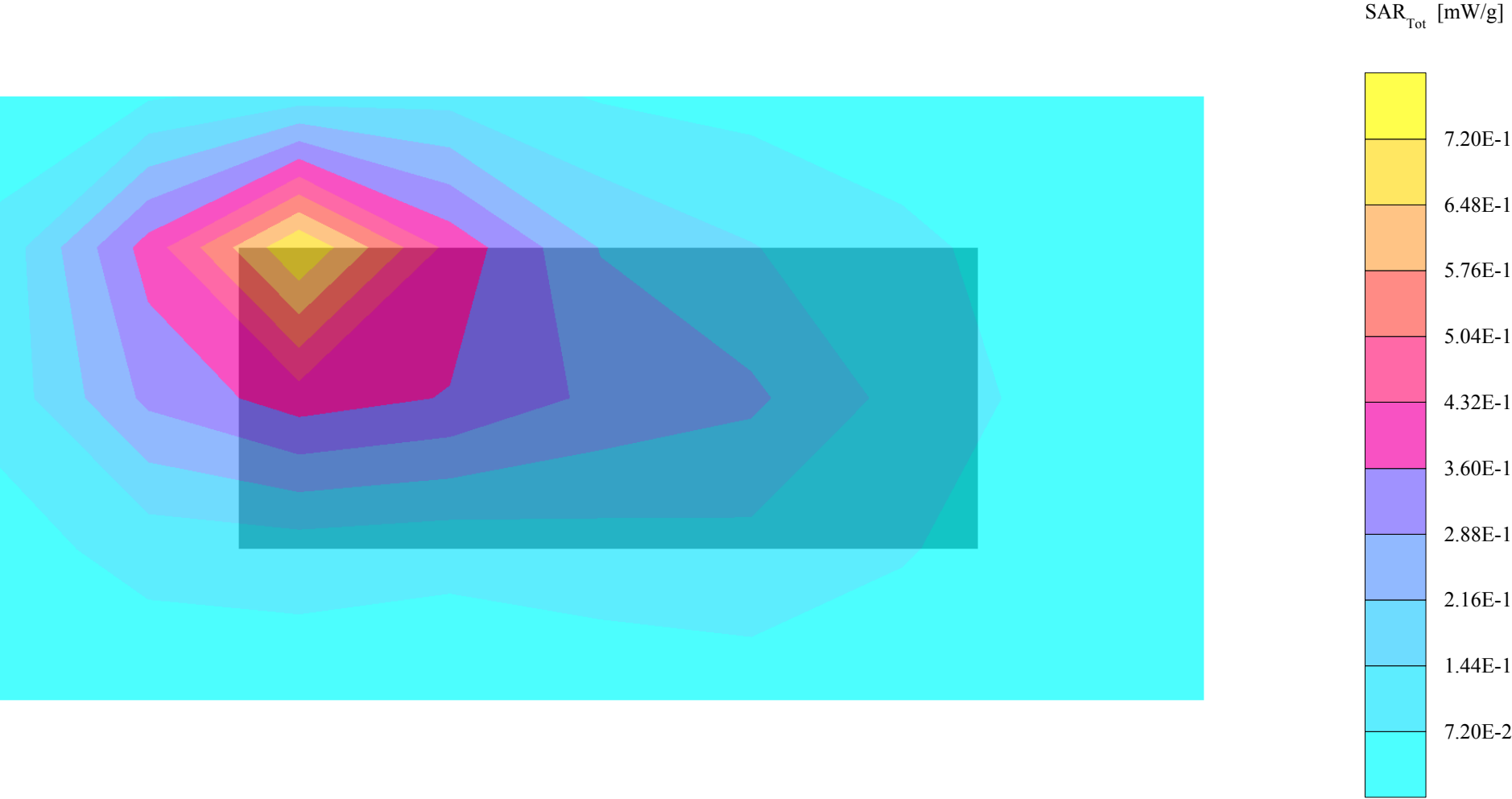
PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56$ mho/m $\epsilon_r = 52.7$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.628 mW/g, SAR (10g): 0.363 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: 0.01 dB



PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56$ mho/m $\epsilon_r = 52.7$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 0.694 mW/g, SAR (10g): 0.392 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.06 dB



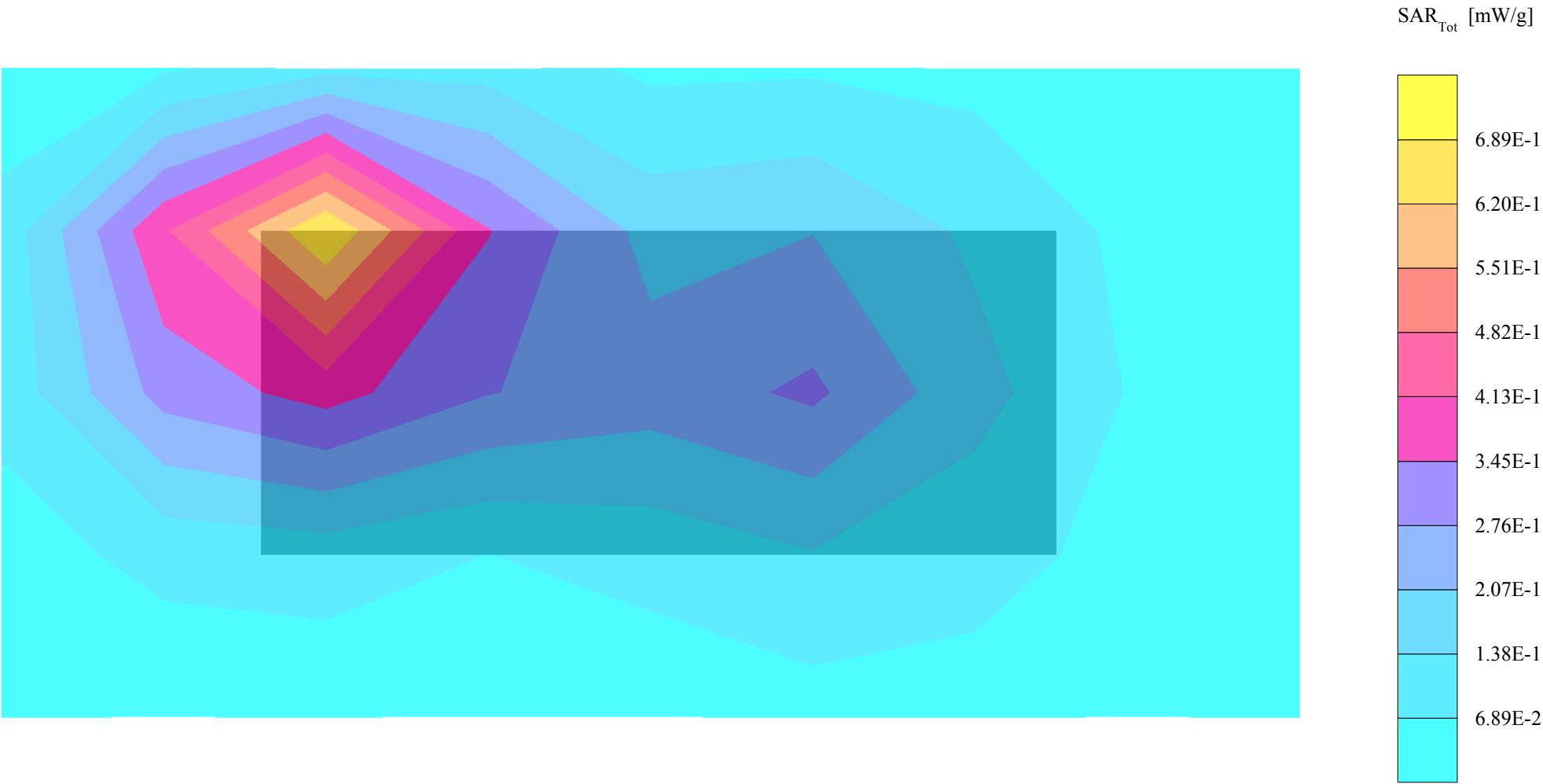
PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56 \text{ mho/m}$ $\epsilon_r = 52.7$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.225 mW/g, SAR (10g): 0.131 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.07 dB



PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56 \text{ mho/m}$ $\epsilon_r = 52.7$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.632 mW/g, SAR (10g): 0.366 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.01 dB



PY7A1031021

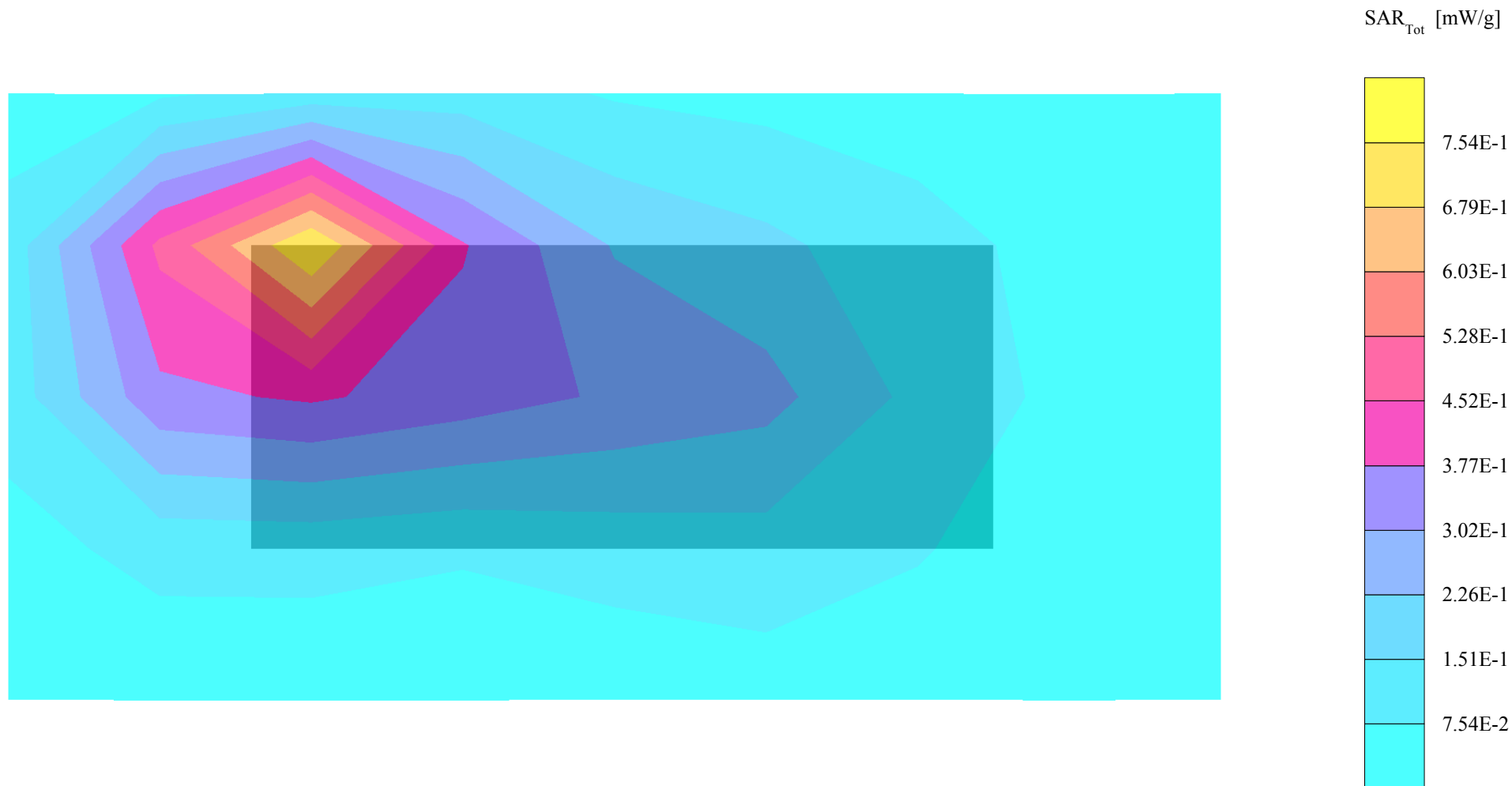
SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56$ mho/m $\epsilon_r = 52.7$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.699 mW/g, SAR (10g): 0.399 mW/g, (Worst-case extrapolation)

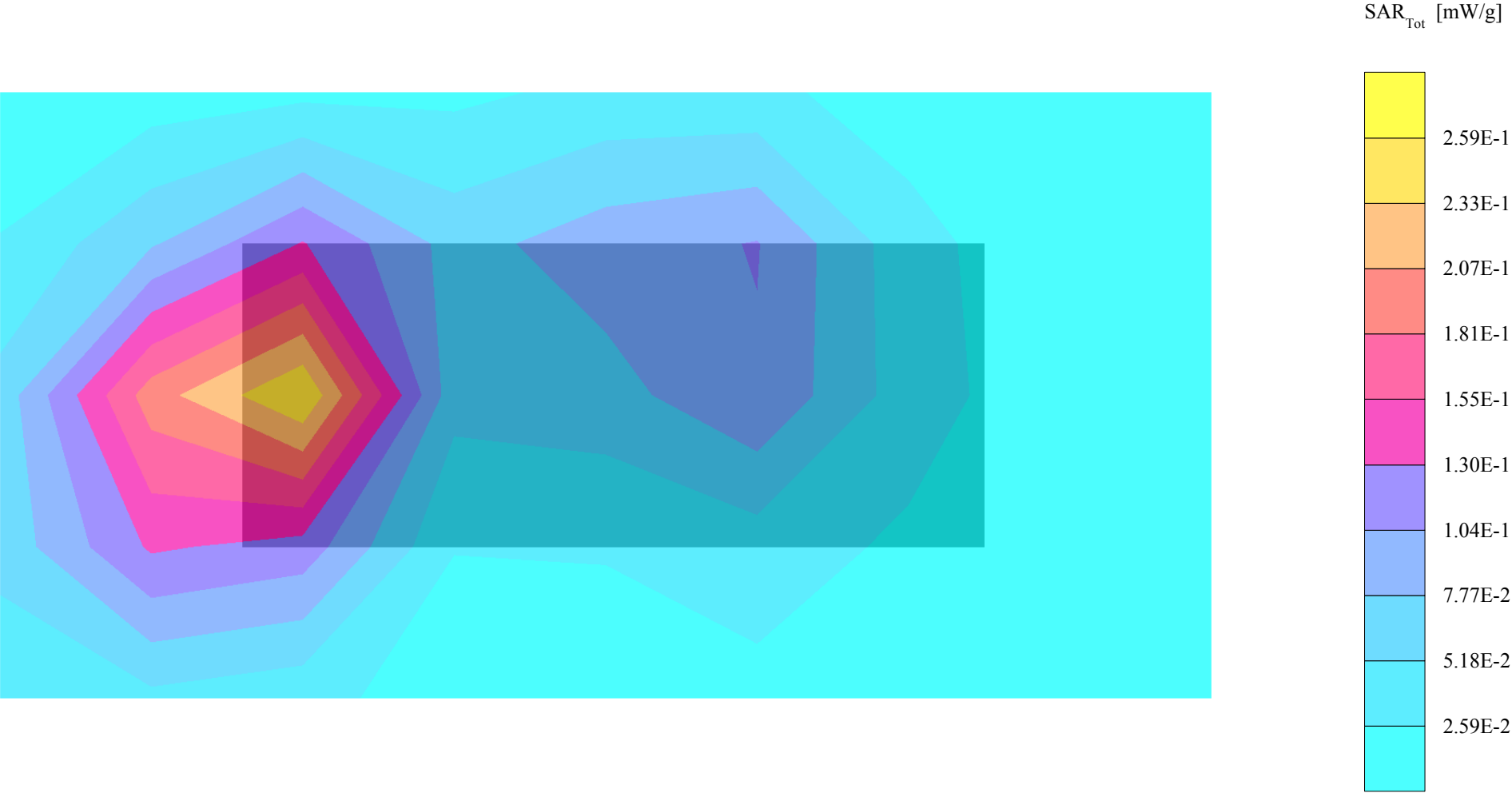
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.01 dB



PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56 \text{ mho/m}$ $\epsilon_r = 52.7$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.258 mW/g, SAR (10g): 0.150 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.07 dB



PY7A1031021

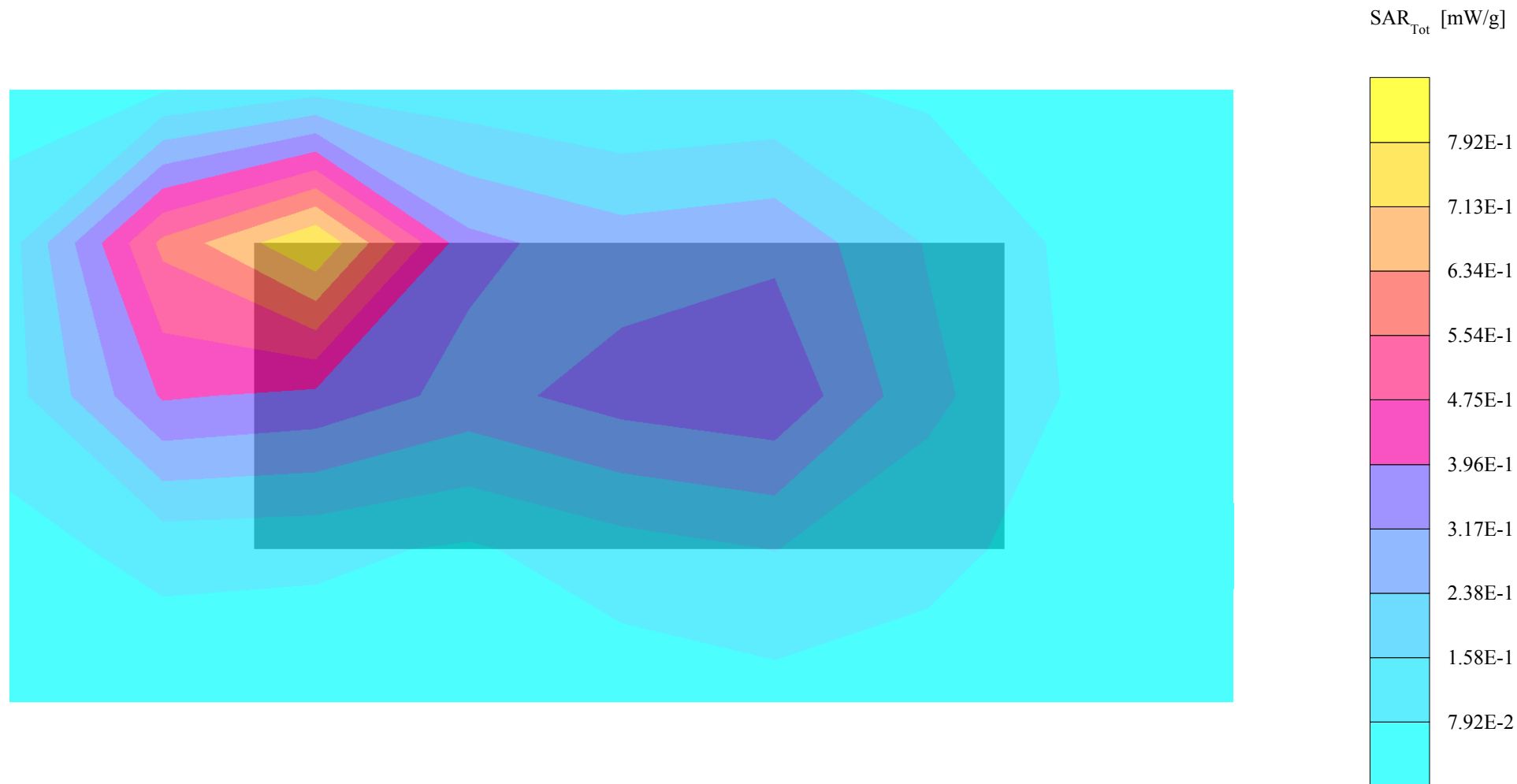
SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56$ mho/m $\epsilon_r = 52.7$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.719 mW/g, SAR (10g): 0.417 mW/g, (Worst-case extrapolation)

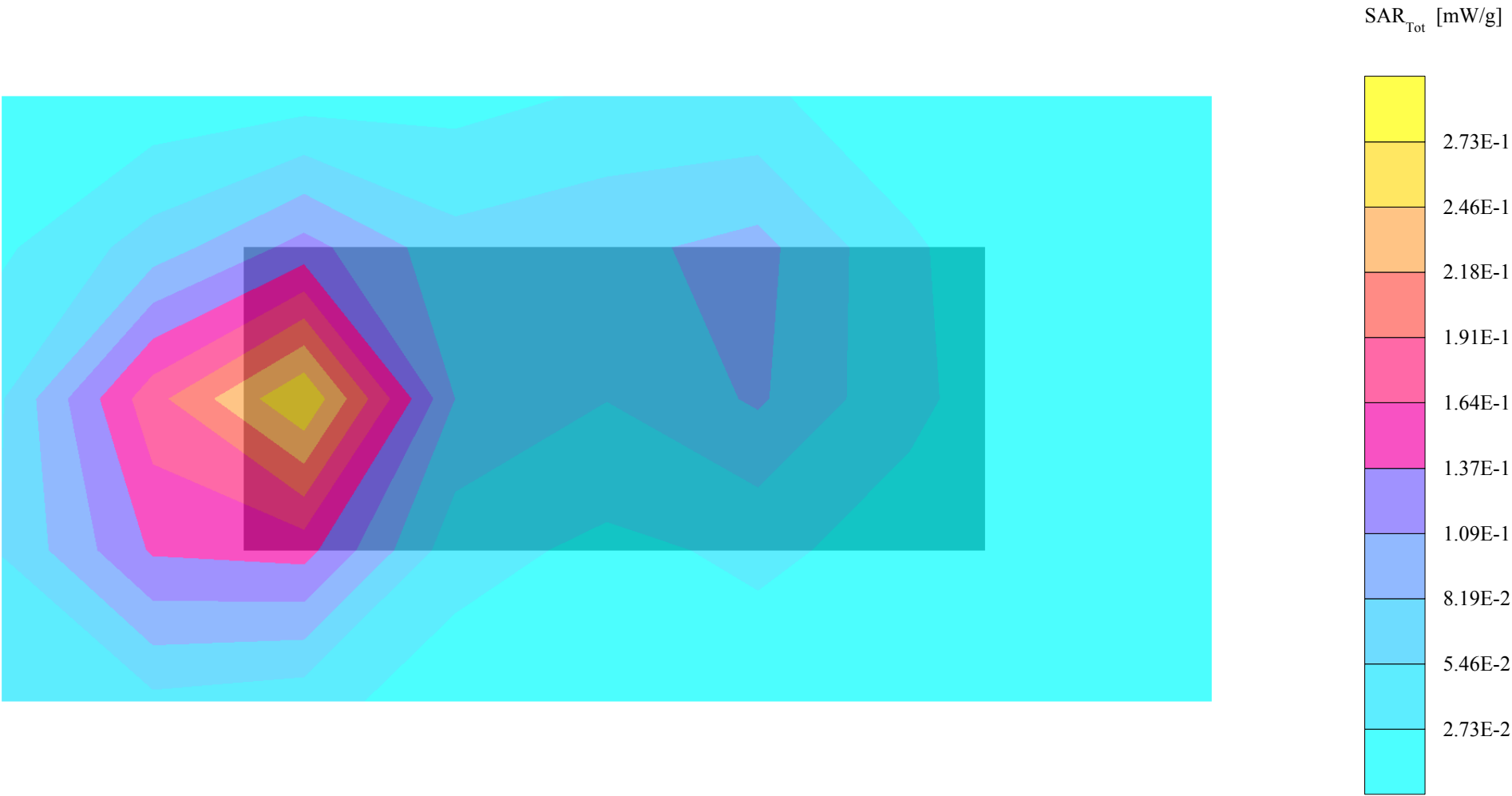
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0

Powerdrift: -0.03 dB



PY7A1031021

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz
Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56 \text{ mho/m}$ $\epsilon_r = 52.7$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 0.264 mW/g, SAR (10g): 0.153 mW/g, (Worst-case extrapolation)
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0
Powerdrift: -0.03 dB



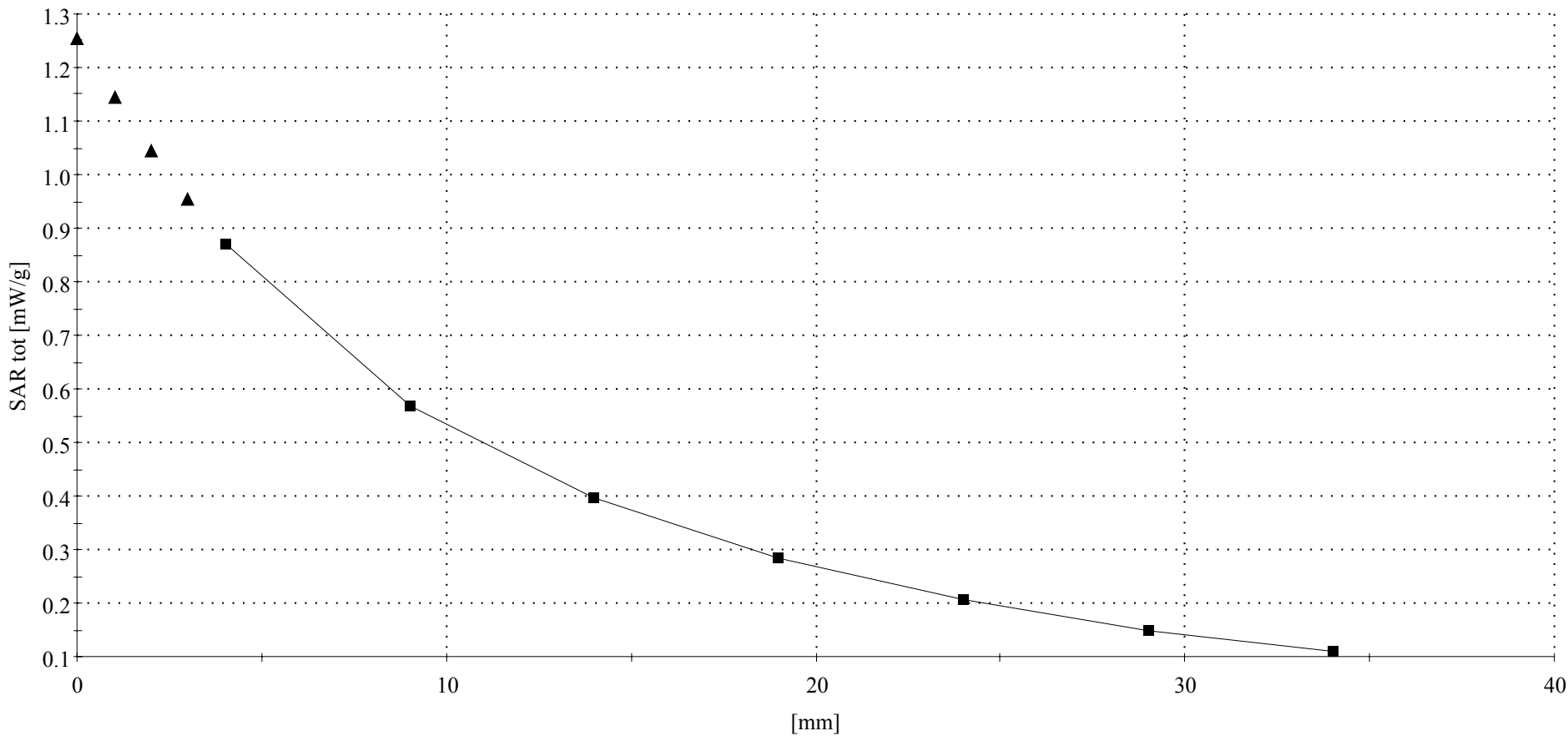
PY7A1031021_(T048_Kristina)

SAM 2 Phantom; Flat Section; Position: (90°,90°); Frequency: 824 MHz

Probe: ET3DV6 - SN1569; ConvF(6.72,6.72,6.72); Crest factor: 8.0; 835MHz - Body: $\sigma = 1.01 \text{ mho/m}$ $\epsilon_r = 53.9$ $\rho = 1.00 \text{ g/cm}^3$

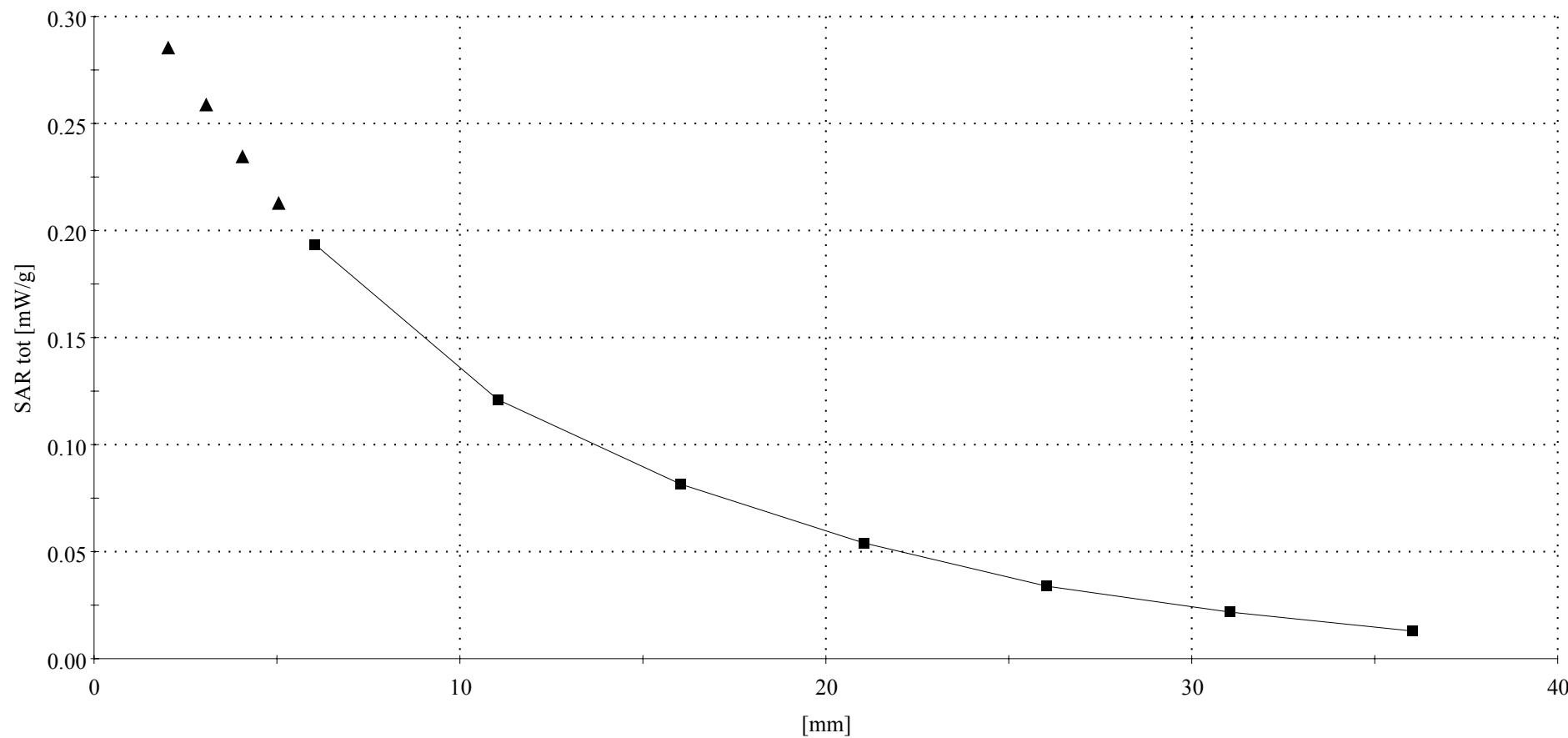
Cube 5x5x7: SAR (1g): 1.29 mW/g, SAR (10g): 0.869 mW/g, (Worst-case extrapolation)

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



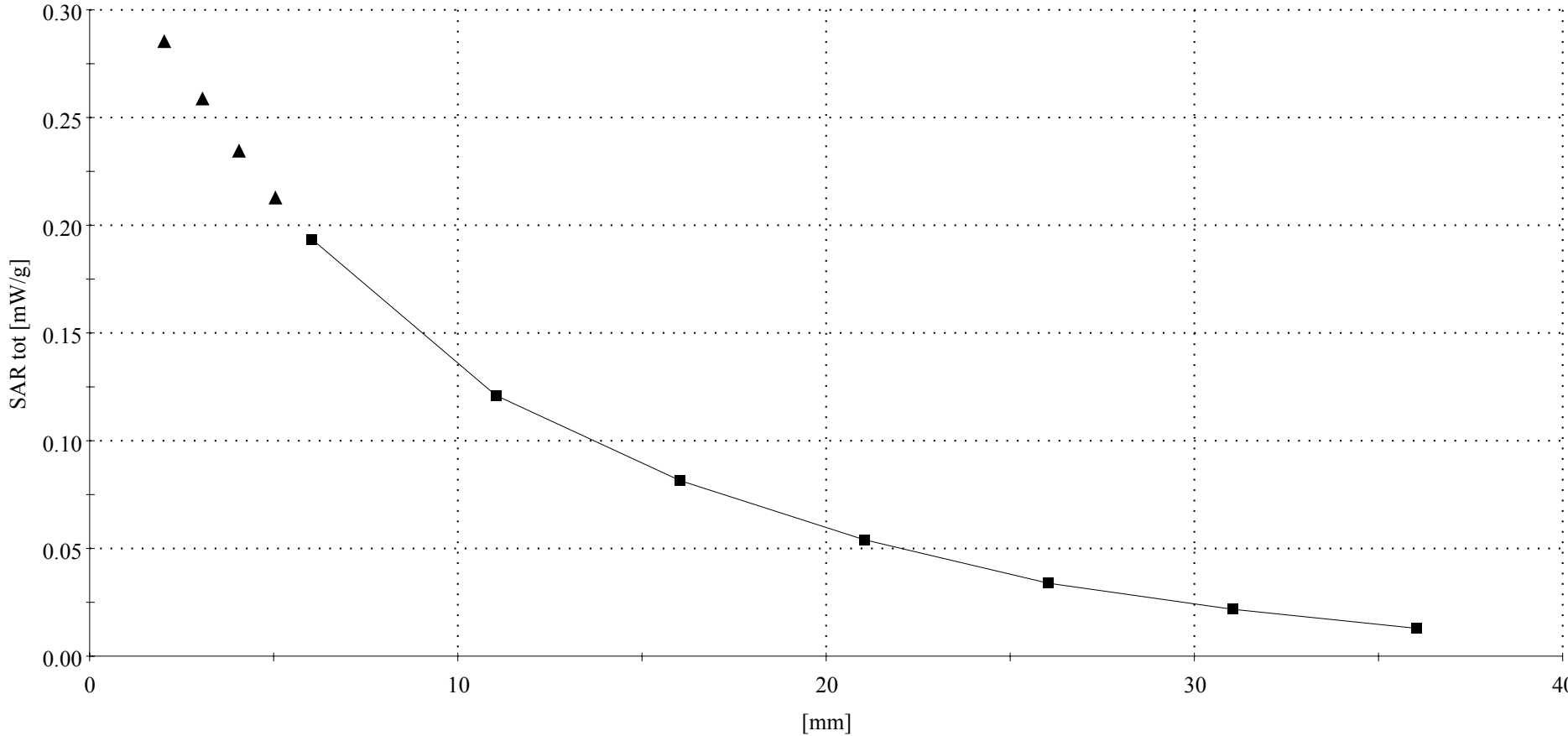
PY7A1031021_(T048_Kristina)

SAM 1 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.513 mW/g, (Worst-case extrapolation)
Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



PY7A1031021_(T048_Kristina)

SAM 1 Phantom; Righ Hand Section; Position: (105°,301°); Frequency: 1850 MHz
Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; 1900MHz - Head: $\sigma = 1.46 \text{ mho/m}$ $\epsilon_r = 39.0$ $\rho = 1.00 \text{ g/cm}^3$
Cube 5x5x7: SAR (1g): 1.03 mW/g, SAR (10g): 0.513 mW/g, (Worst-case extrapolation)
Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



PY7A1031021_(T048_Kristina)

SAM 1 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1569; ConvF(4.60,4.60,4.60); Crest factor: 8.0; 1900MHz - Body: $\sigma = 1.56$ mho/m $\epsilon_r = 52.7$ $\rho = 1.00$ g/cm³

Cube 5x5x7: SAR (1g): 0.839 mW/g, SAR (10g): 0.481 mW/g, (Worst-case extrapolation)

Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0

PY7A1031021(T048_Kristina)

SAM 2 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 849 MHz
Probe: ET3DV6 - SN1569; ConvF(7.12,7.12,7.12); Crest factor: 8.0; 835MHz - Head: $\sigma = 0.90$ mho/m $\epsilon_r = 43.1$ $\rho = 1.00$ g/cm³
Cube 5x5x7: SAR (1g): 1.20 mW/g, SAR (10g): 0.813 mW/g, (Worst-case extrapolation)
Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0

