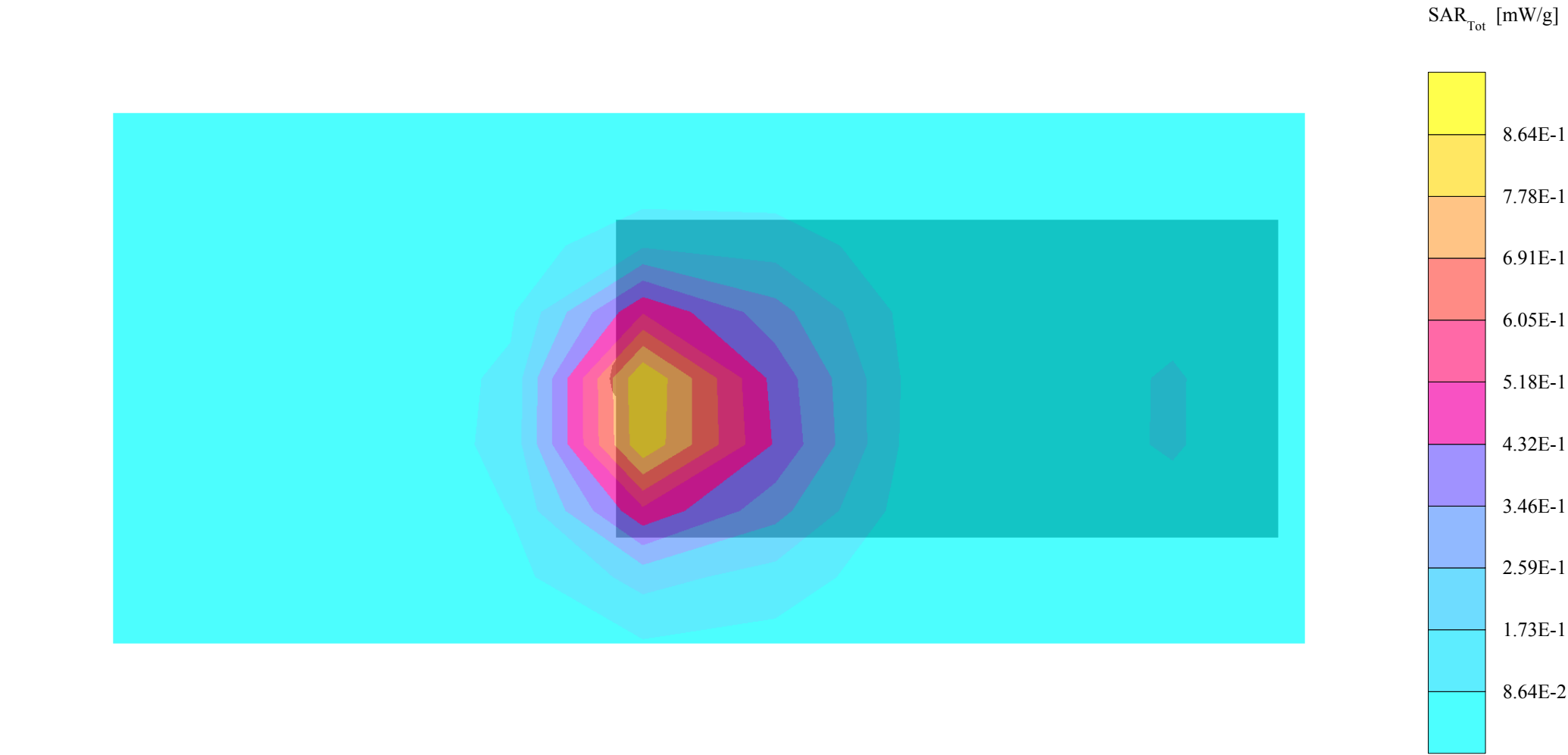


PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.937 mW/g, SAR (10g): 0.501 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.10 dB



**PY7A1021042**

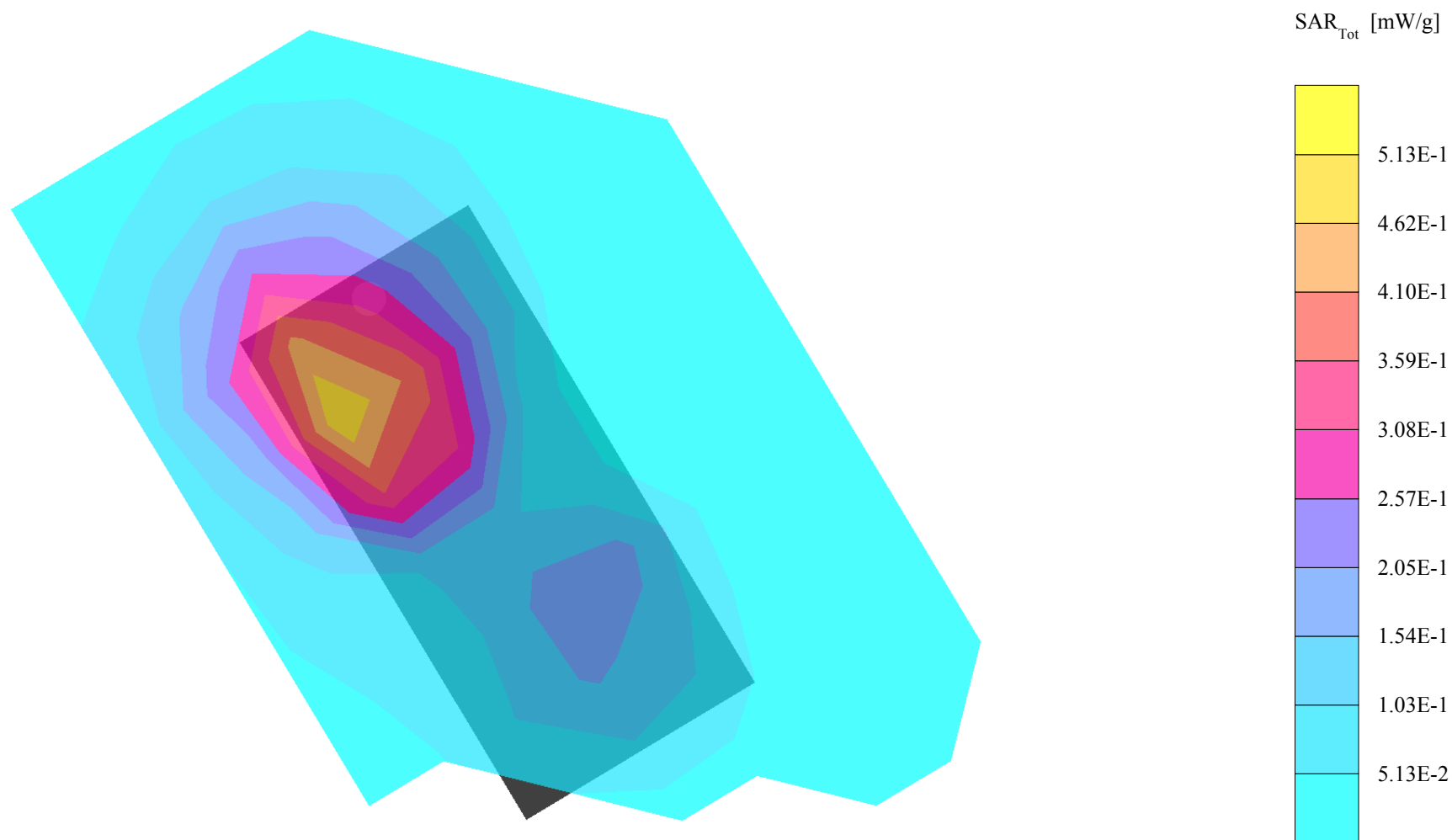
SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.481 mW/g, SAR (10g): 0.269 mW/g, (Worst-case extrapolation)

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

Powerdrift: 0.01 dB



**PY7A1021042**

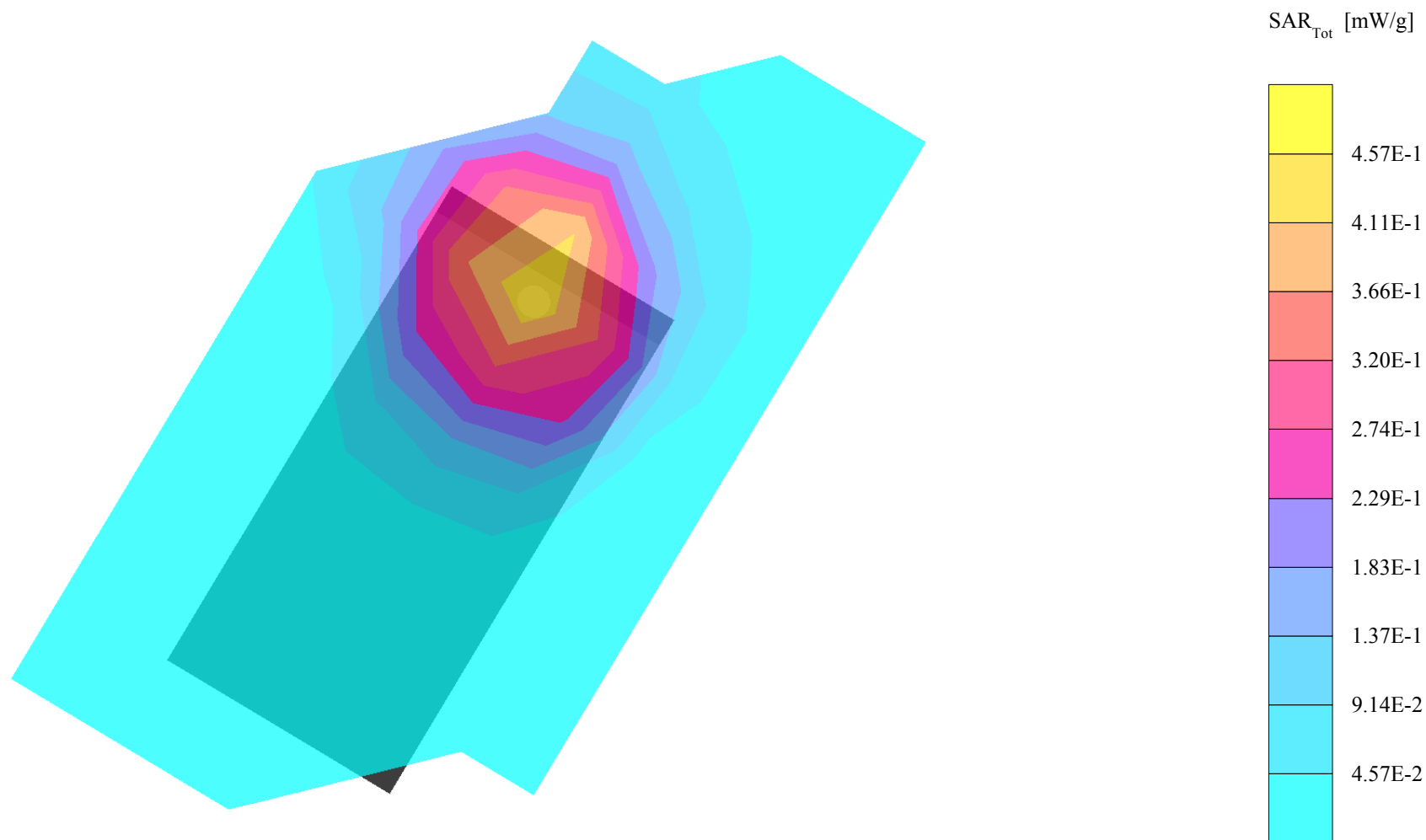
SAM 1 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.445 mW/g, SAR (10g): 0.256 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.02 dB



**PY7A1021042**

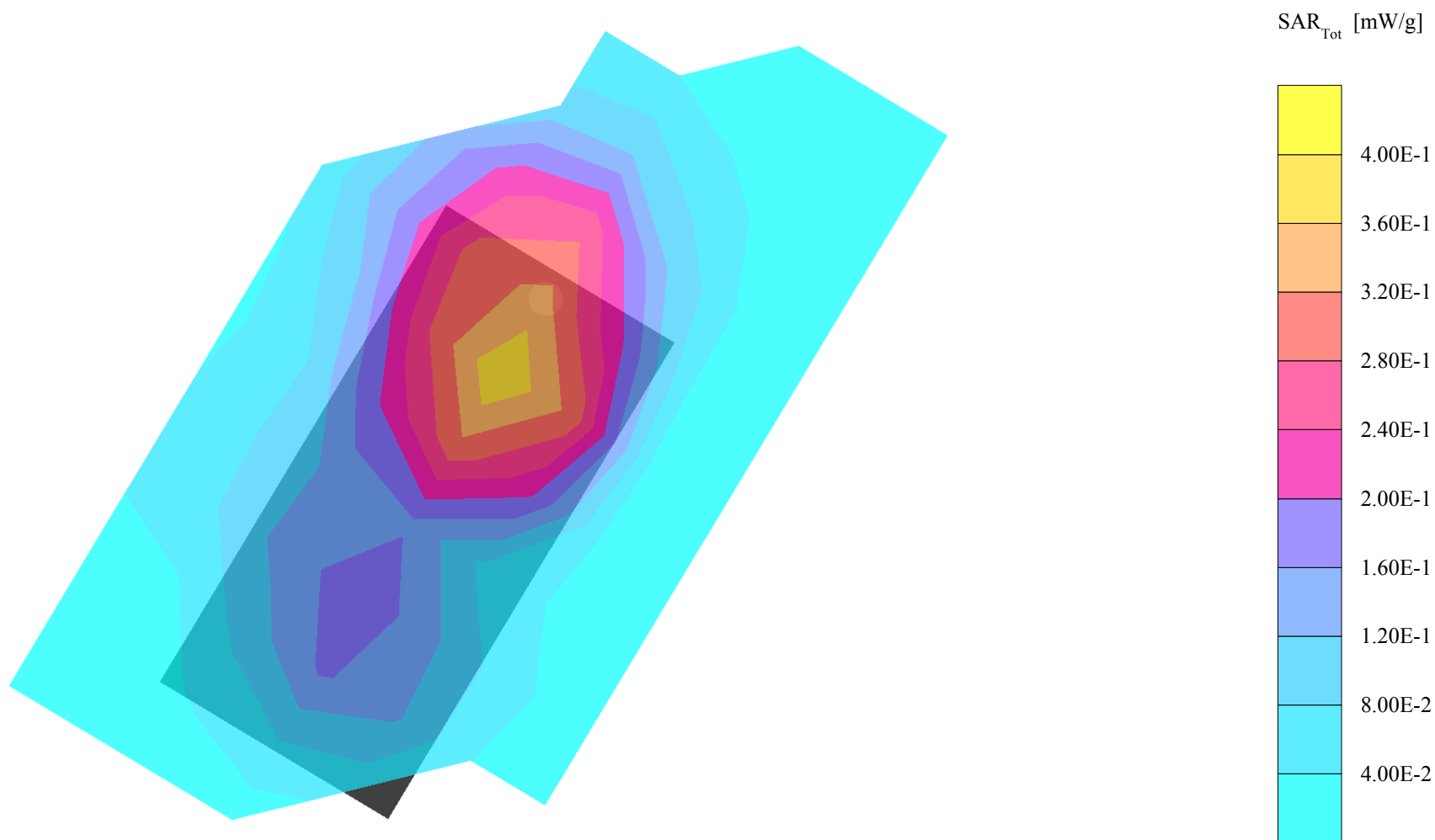
SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1910 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.372 mW/g, SAR (10g): 0.221 mW/g, (Worst-case extrapolation)

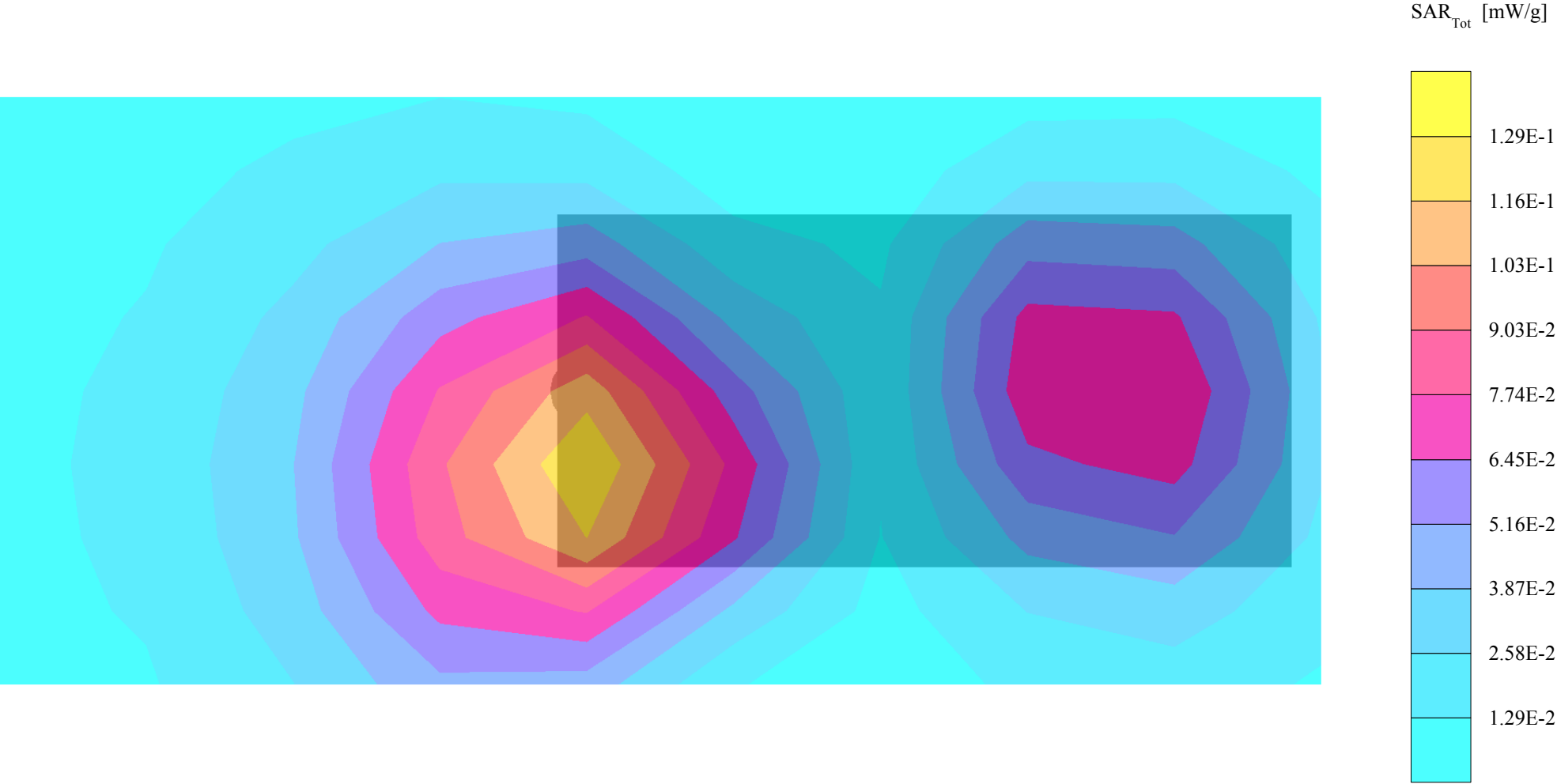
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.06 dB



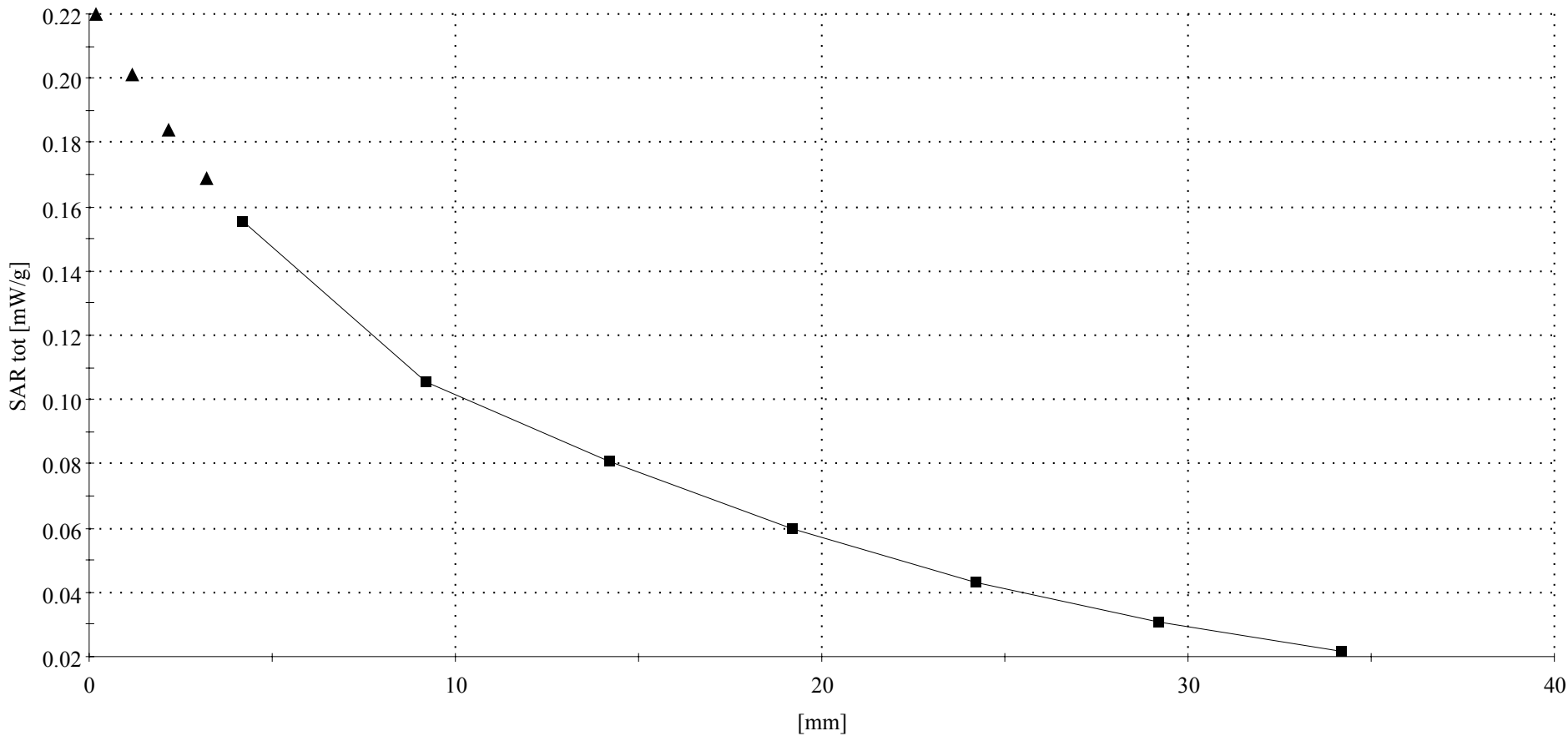
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.113 mW/g, SAR (10g): 0.0705 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.17 dB



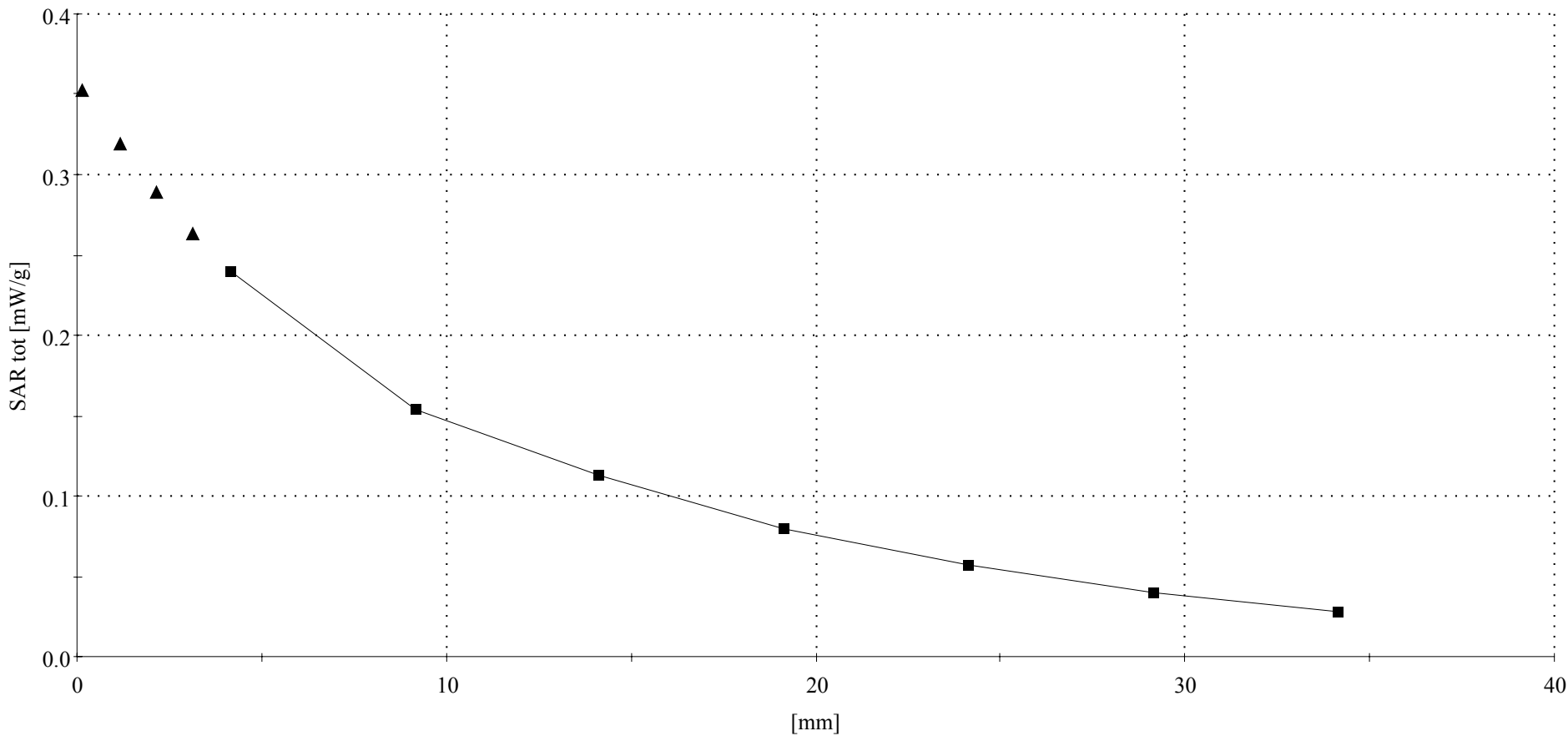
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 1.37 mW/g, SAR (10g): 0.733 mW/g, (Worst-case extrapolation)  
Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



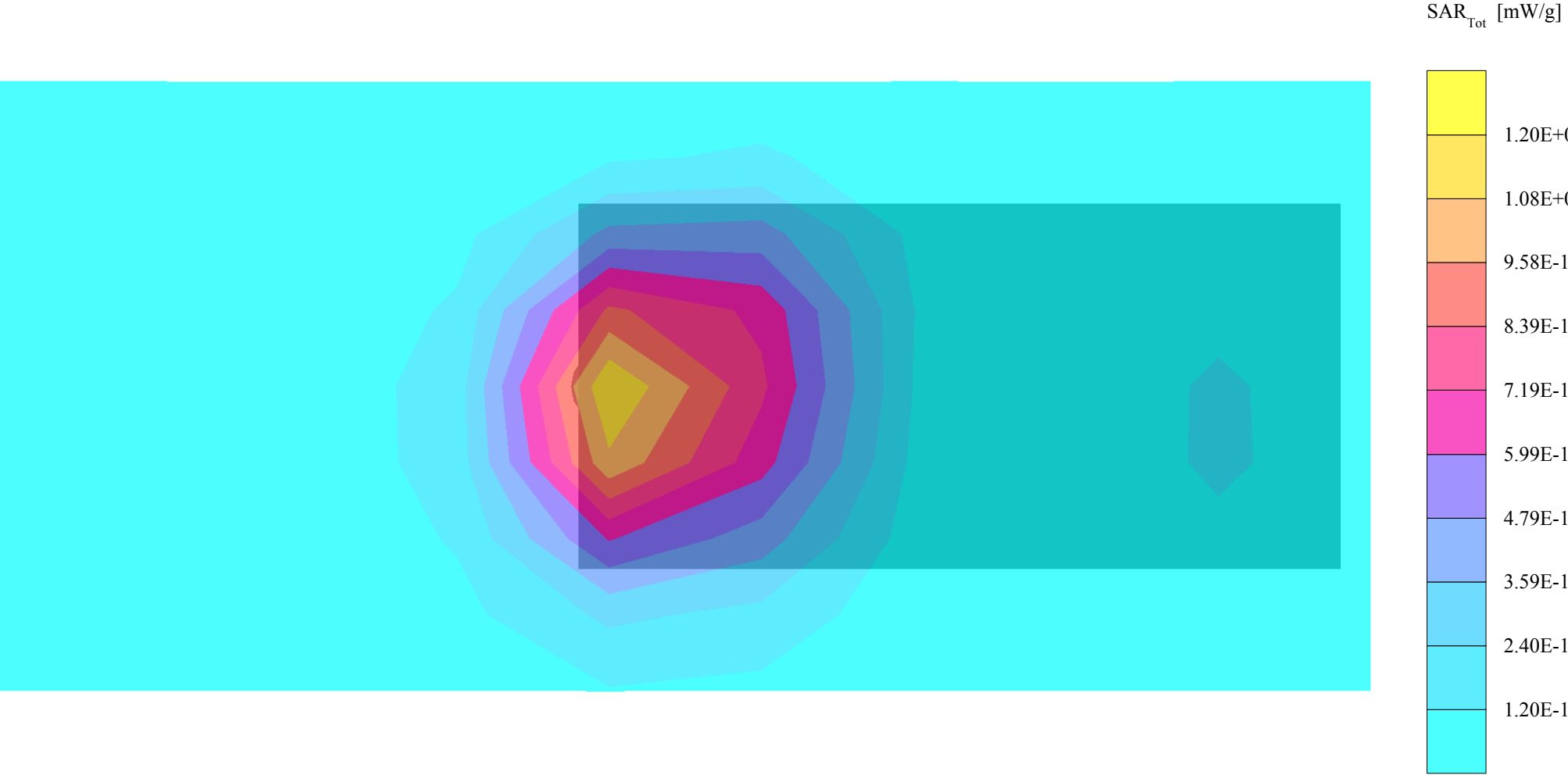
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 1.25 mW/g, SAR (10g): 0.692 mW/g, (Worst-case extrapolation)  
Cube 5x5x7: Dx = 8.0, Dy = 8.0, Dz = 5.0



PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52 \text{ mho/m}$   $\epsilon_r = 50.0$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7: SAR (1g): 1.25 mW/g, SAR (10g): 0.692 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: 0.01 dB



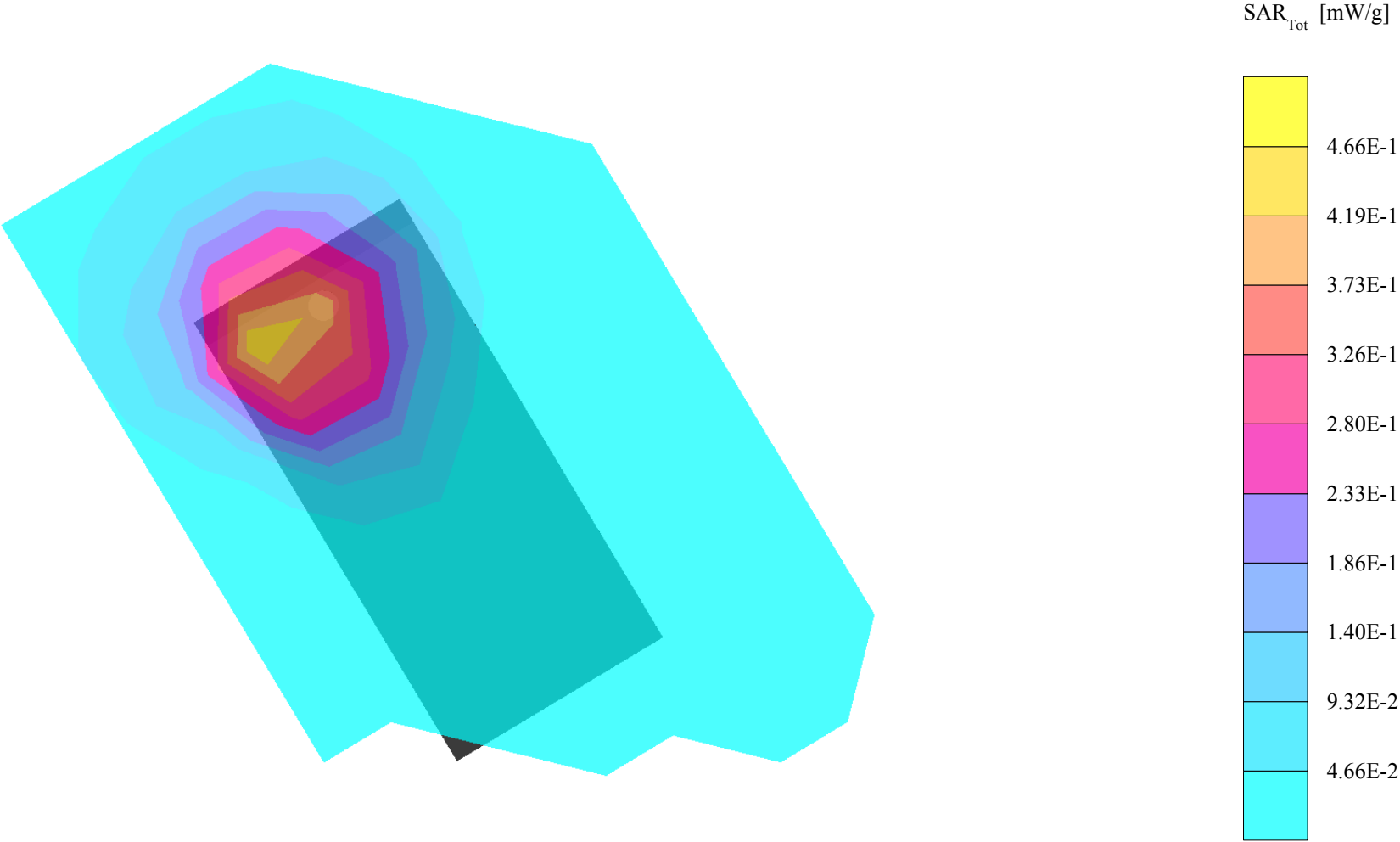
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1910 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52 \text{ mho/m}$   $\epsilon_r = 50.0$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7: SAR (1g): 1.37 mW/g, SAR (10g): 0.733 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 20.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.05 dB



PY7A1021042

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; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.451 mW/g, SAR (10g): 0.247 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0  
Powerdrift: -0.06 dB



**PY7A1021042**

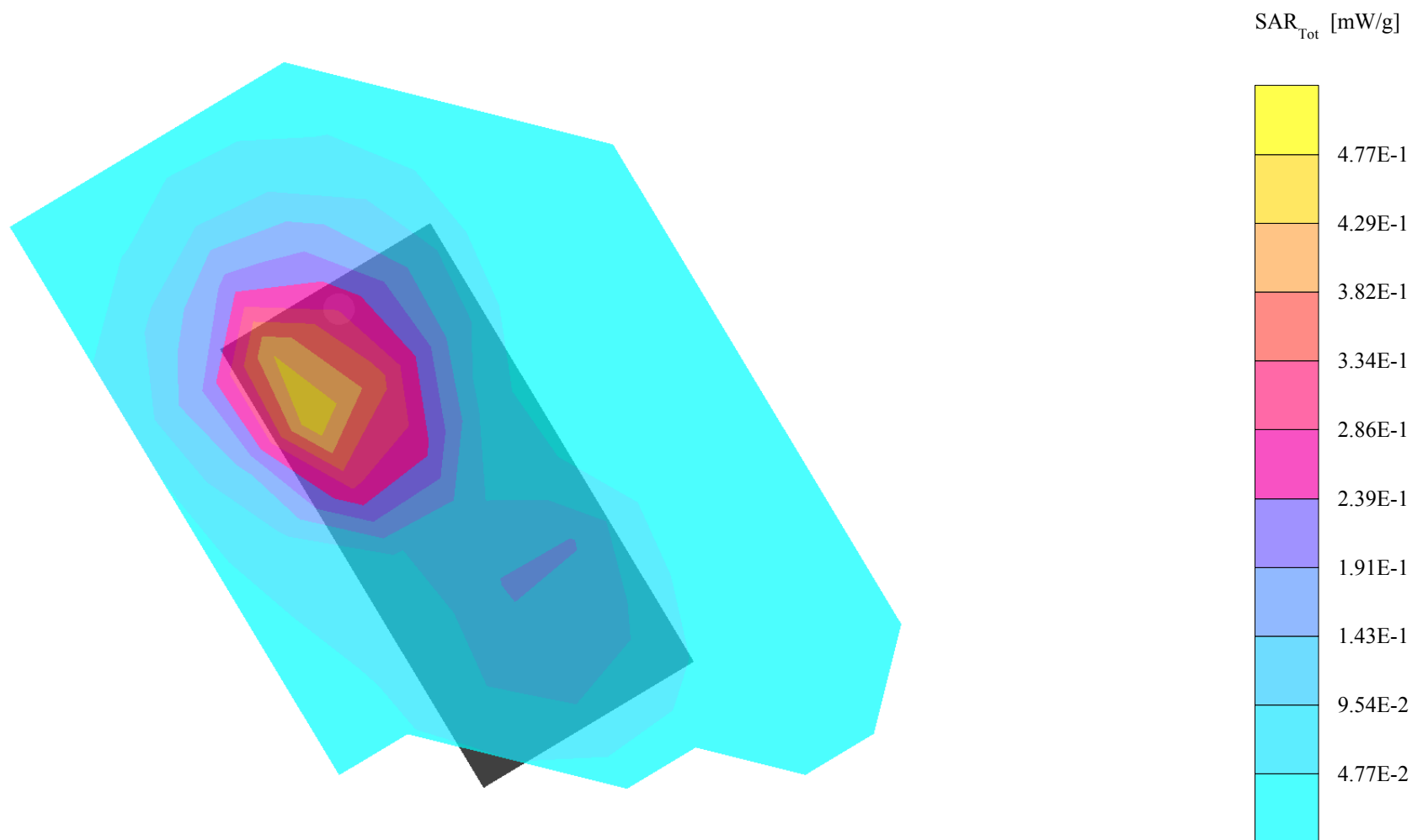
SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.448 mW/g, SAR (10g): 0.245 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.05 dB



**PY7A1021042**

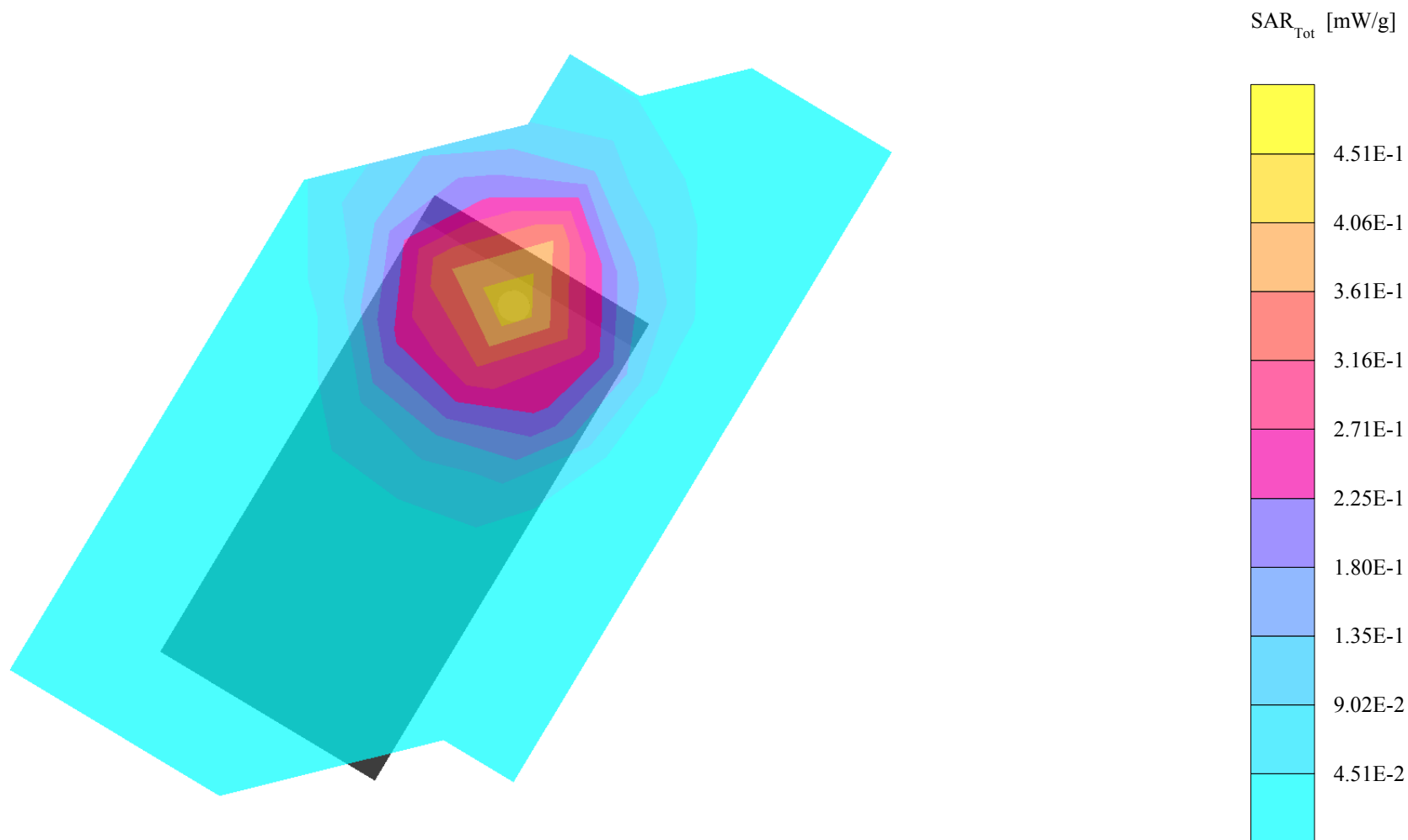
SAM 1 Phantom; Left Hand Section; Position: (105°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.432 mW/g, SAR (10g): 0.247 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.00 dB



**PY7A1021042**

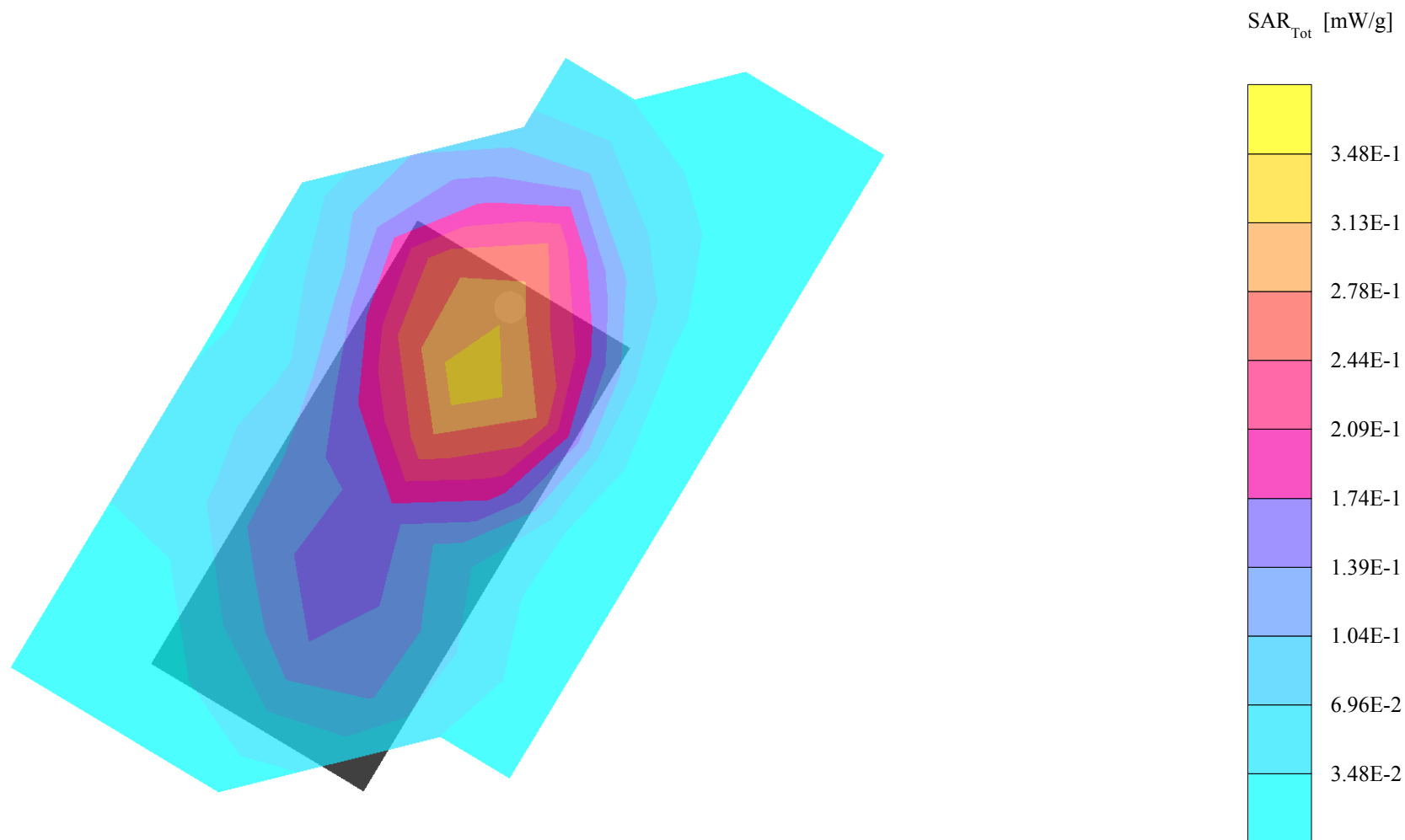
SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1880 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.331 mW/g, SAR (10g): 0.197 mW/g, (Worst-case extrapolation)

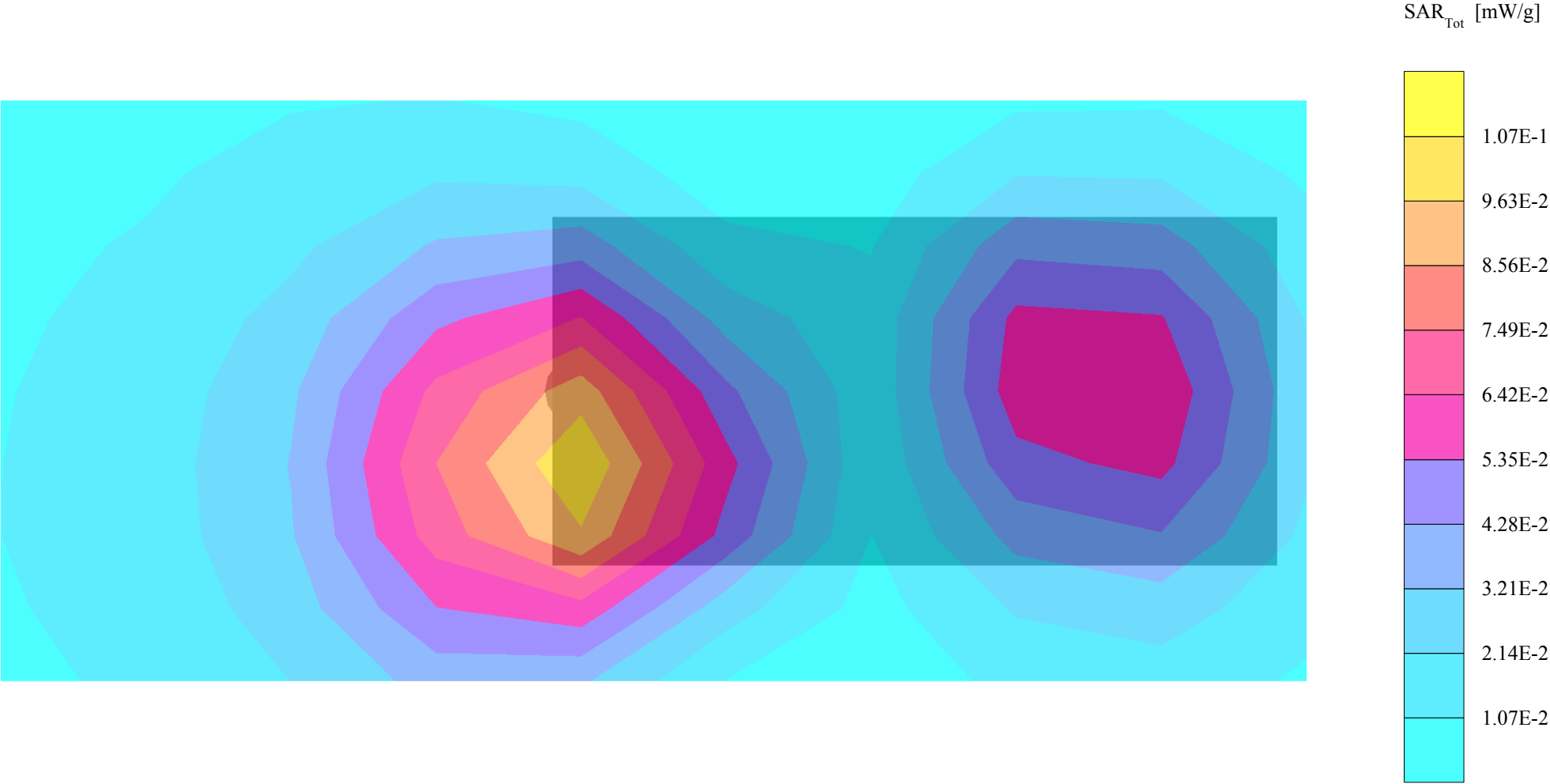
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.07 dB



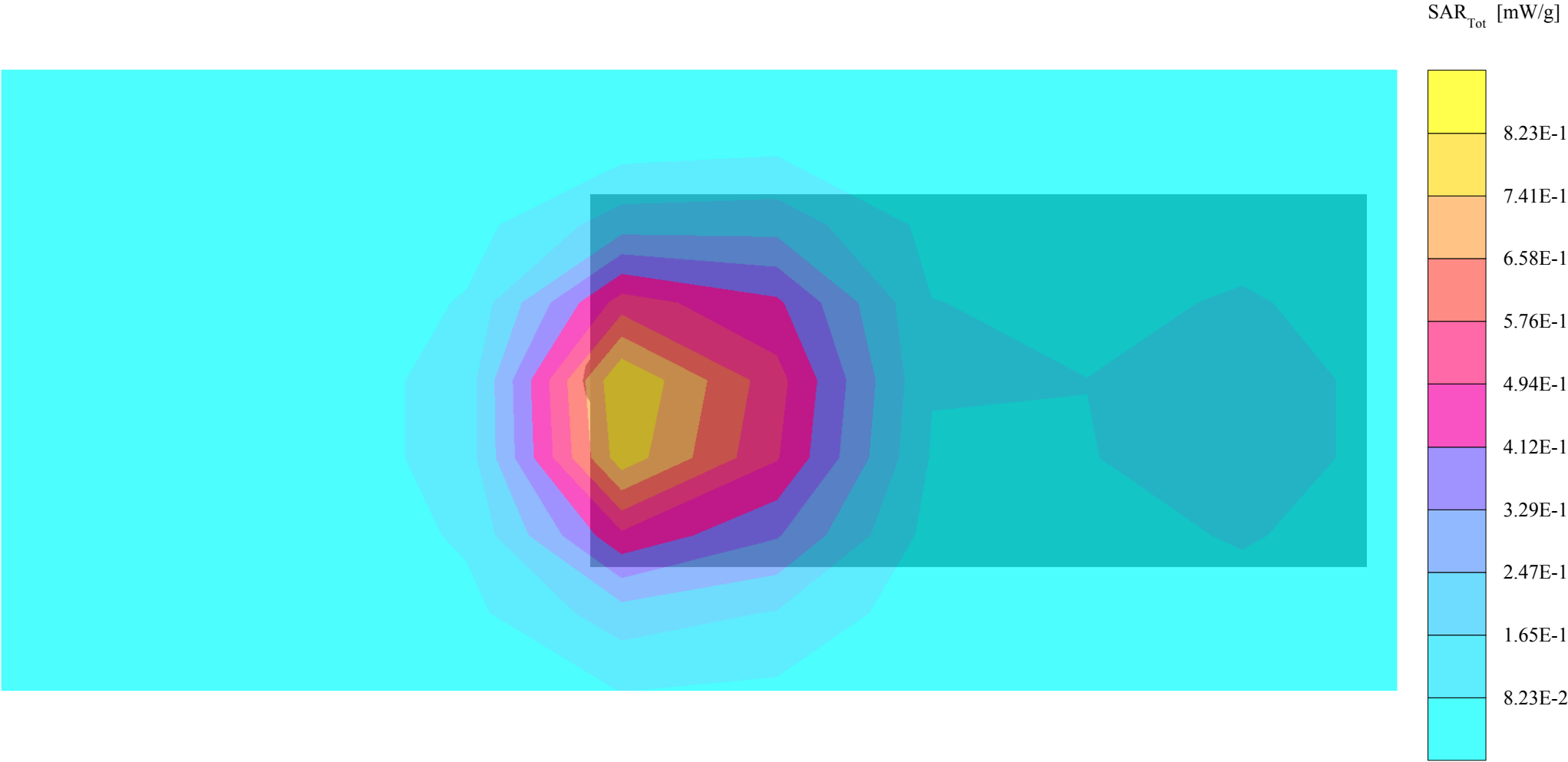
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.0946 mW/g, SAR (10g): 0.0588 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.09 dB



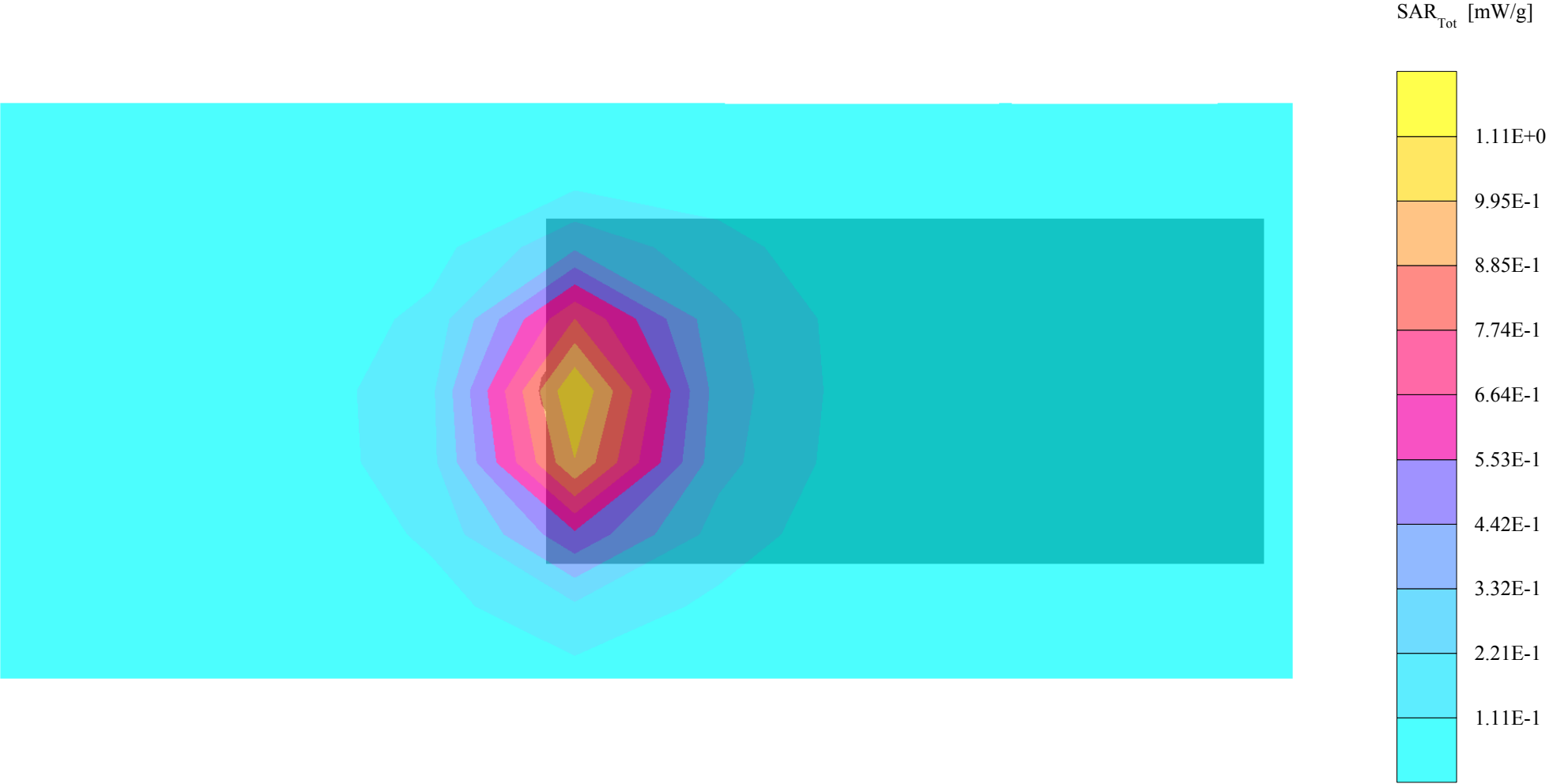
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.907 mW/g, SAR (10g): 0.497 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.11 dB



PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1880 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 1.05 mW/g, SAR (10g): 0.558 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.11 dB



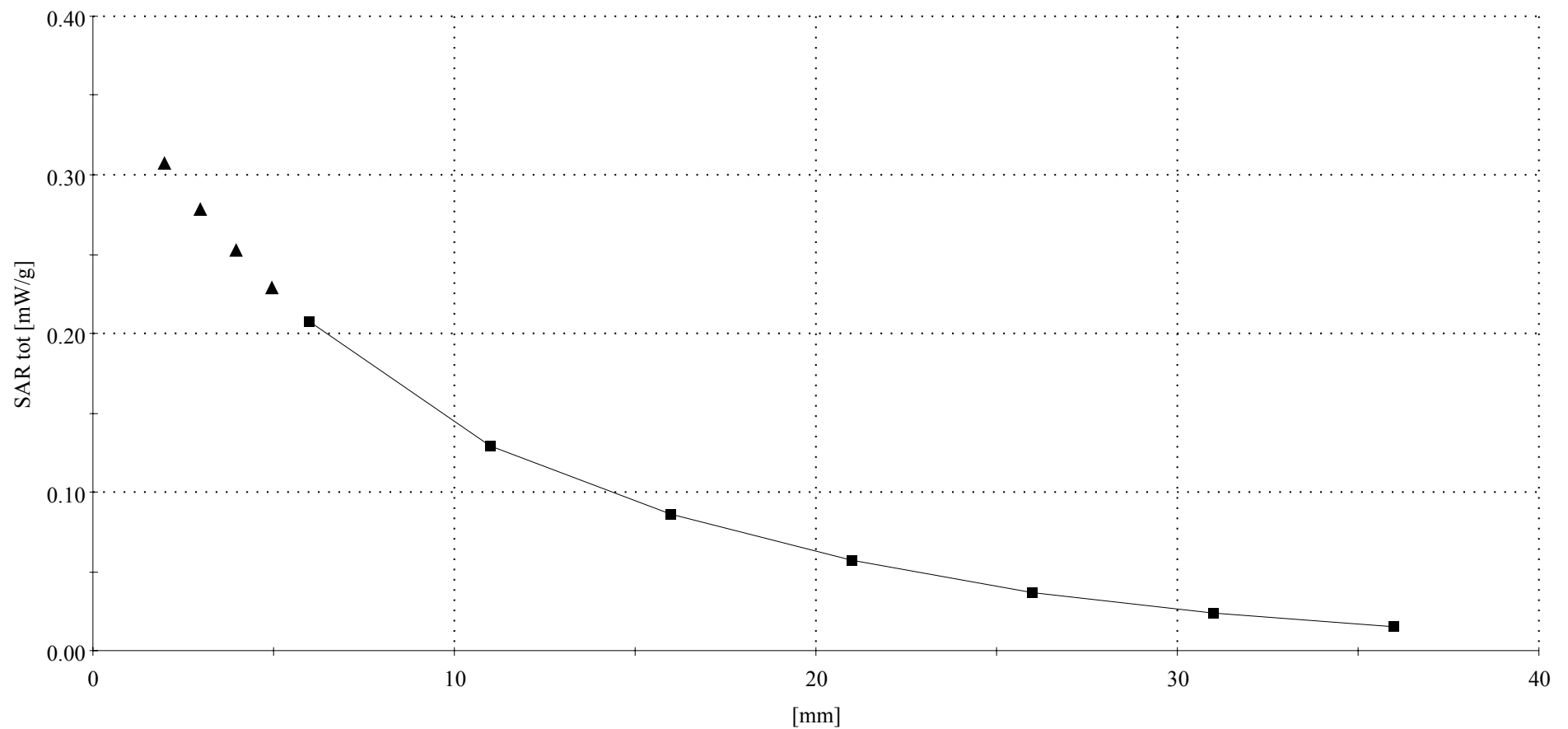
**PY7A1021042**

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; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

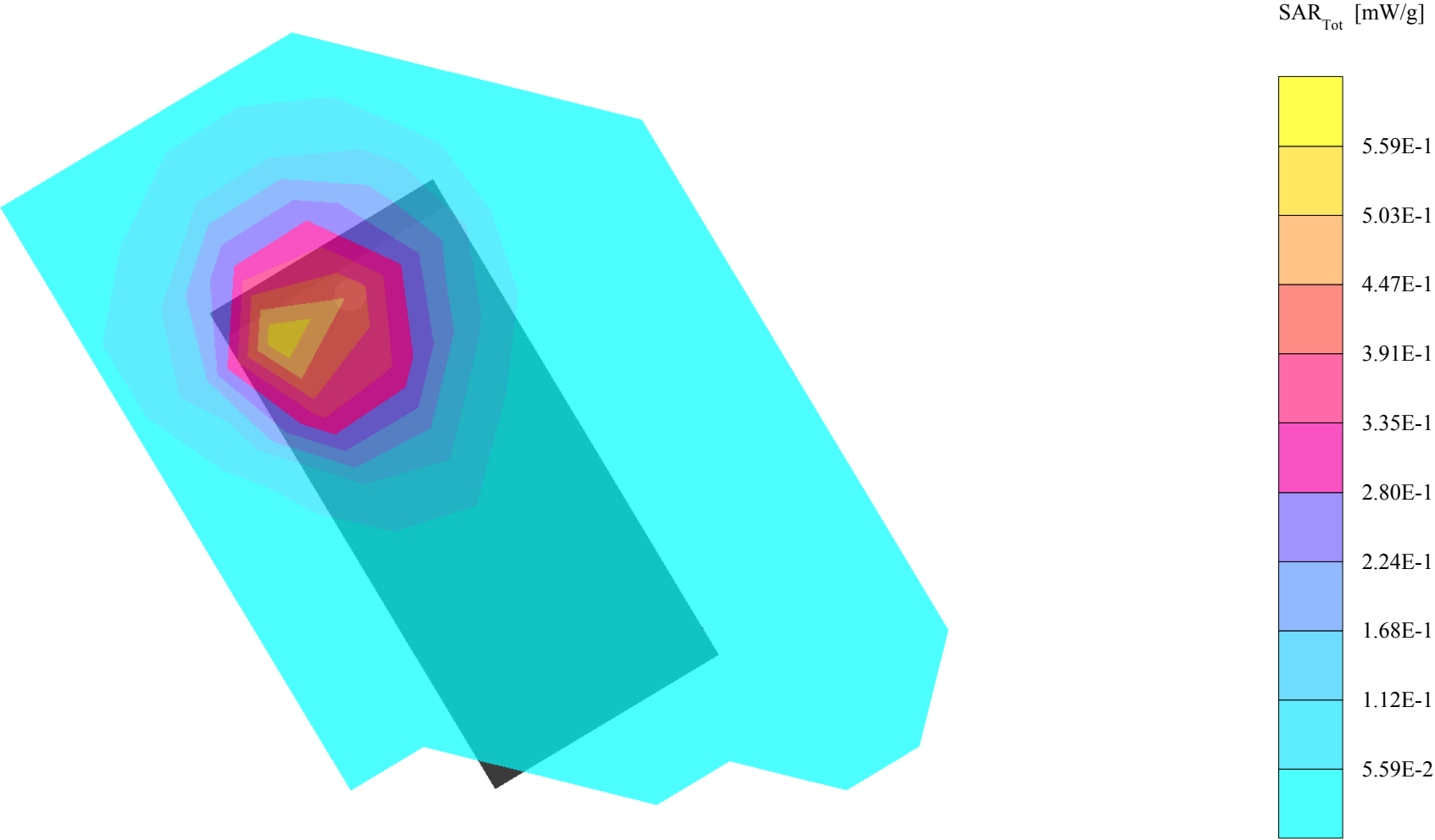
Cube 5x5x7: SAR (1g): 0.526 mW/g, SAR (10g): 0.281 mW/g, (Worst-case extrapolation)

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



PY7A1021042

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; Head 1900MHz:  $\sigma = 1.44 \text{ mho/m}$   $\epsilon_r = 38.5$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7: SAR (1g): 0.526 mW/g, SAR (10g): 0.281 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0  
Powerdrift: -0.08 dB



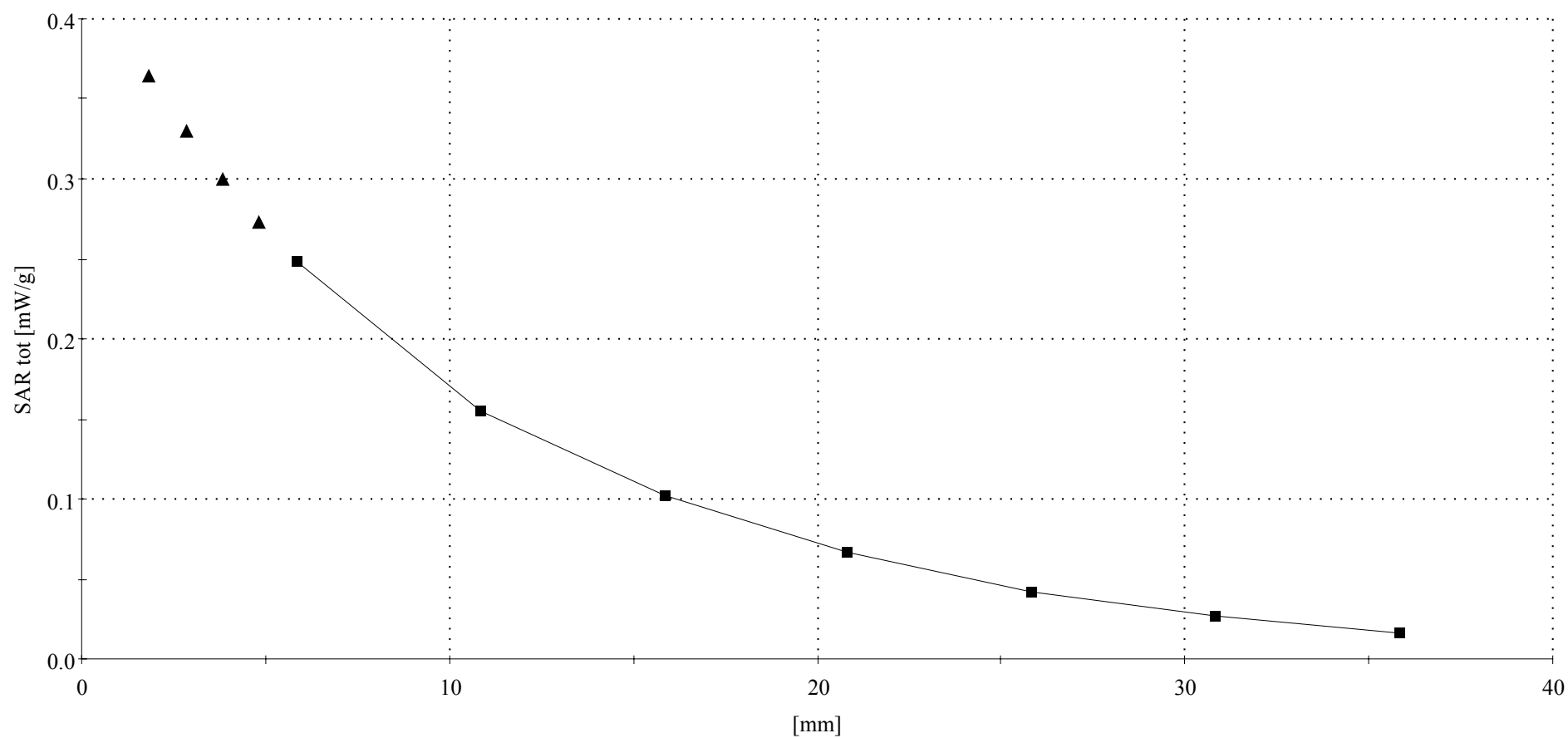
## PY7A1021042

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; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.475 mW/g, SAR (10g): 0.256 mW/g, (Worst-case extrapolation)

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



**PY7A1021042**

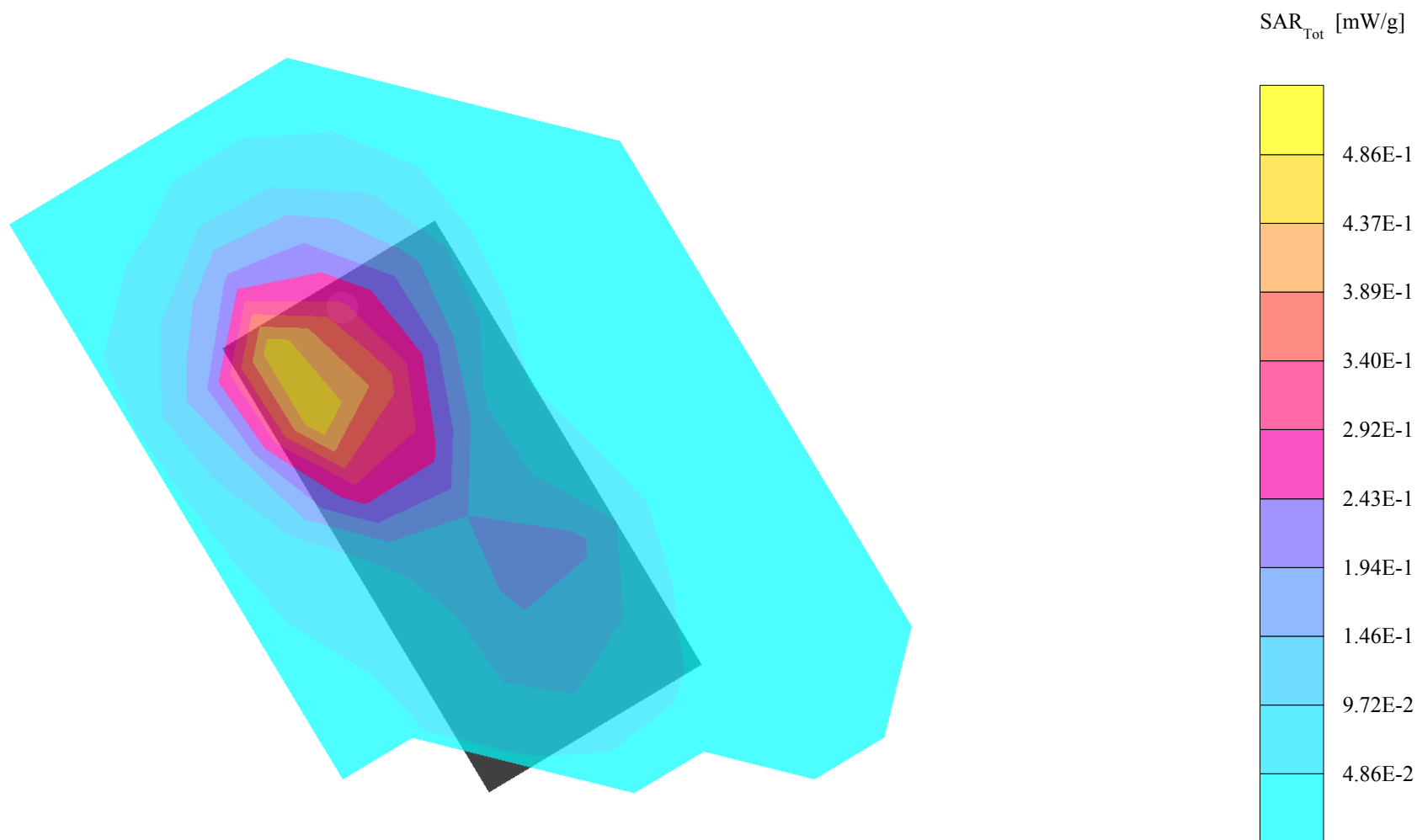
SAM 1 Phantom; Righ Hand Section; Position: (90°,301°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.475 mW/g, SAR (10g): 0.256 mW/g, (Worst-case extrapolation)

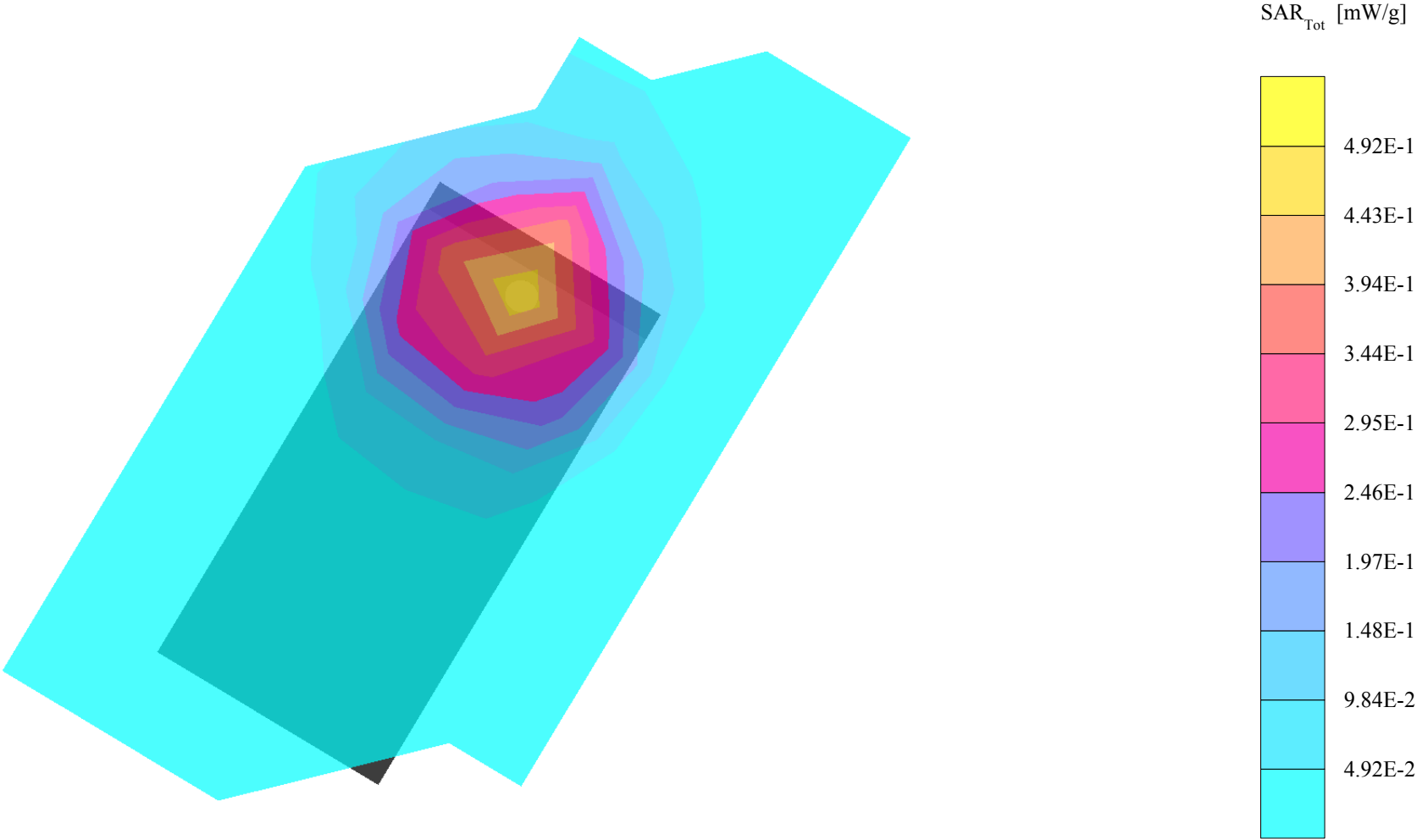
Coarse: Dx = 15.0, Dy = 15.0, Dz = 15.0

Powerdrift: -0.09 dB



# PY7A1021042

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; Head 1900MHz:  $\sigma = 1.44 \text{ mho/m}$   $\epsilon_r = 38.5$   $\rho = 1.00 \text{ g/cm}^3$   
Cube 5x5x7: SAR (1g): 0.473 mW/g, SAR (10g): 0.266 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0  
Powerdrift: -0.00 dB



## PY7A1021042

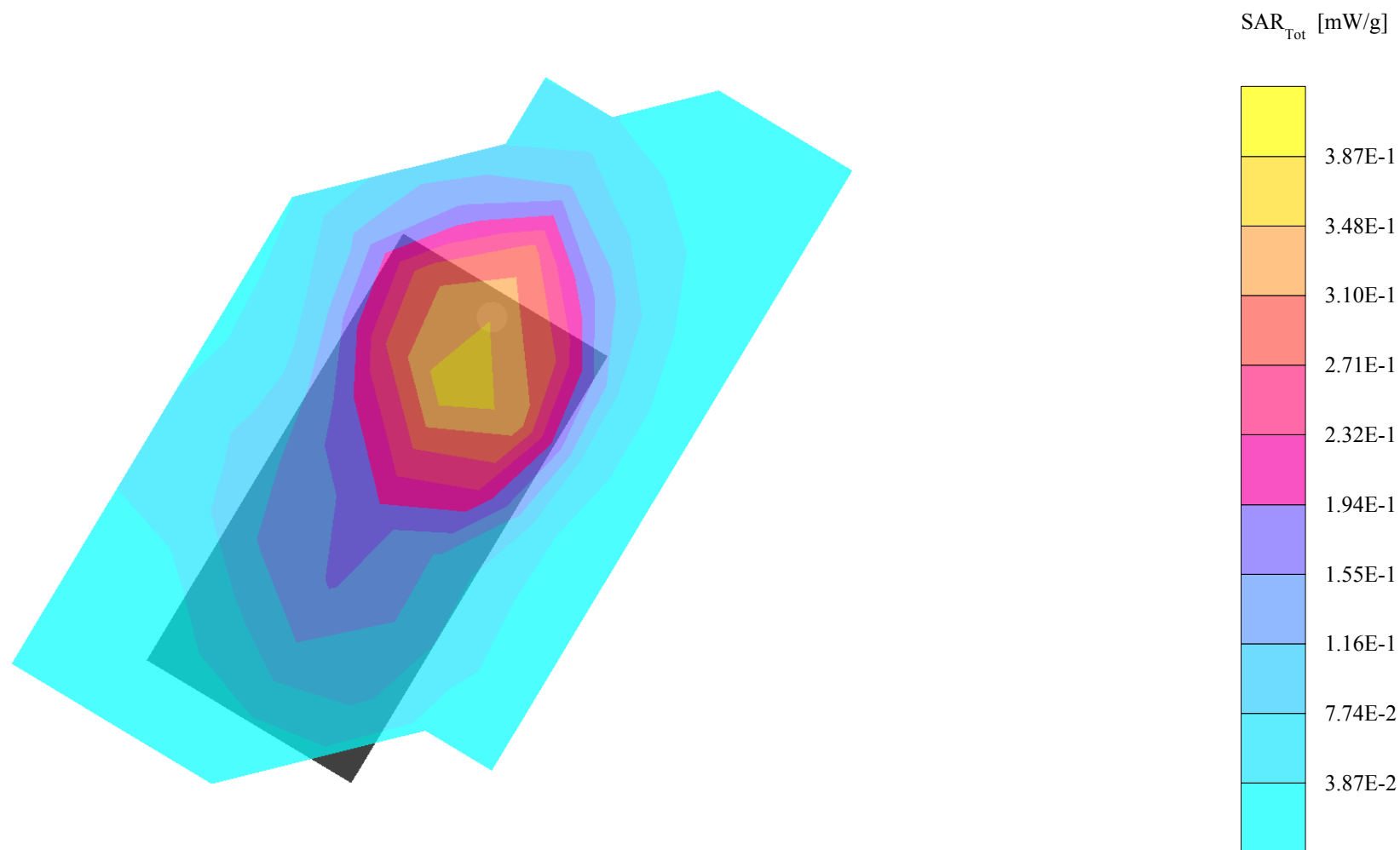
SAM 1 Phantom; Left Hand Section; Position: (90°,59°); Frequency: 1850 MHz

Probe: ET3DV6 - SN1569; ConvF(5.28,5.28,5.28); Crest factor: 8.0; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.361 mW/g, SAR (10g): 0.217 mW/g, (Worst-case extrapolation)

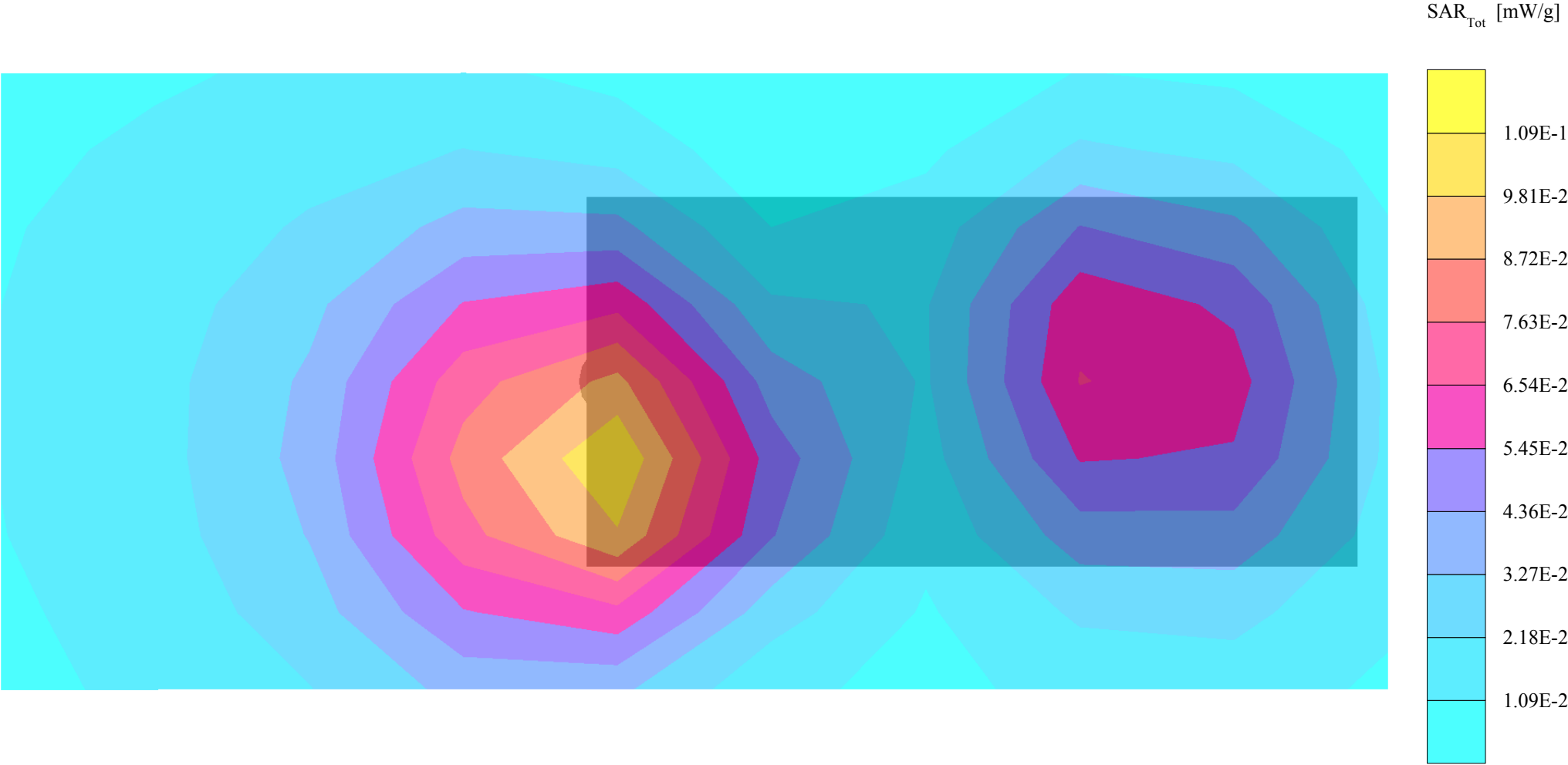
Coarse: Dx = 15.0, Dy = 15.0, Dz = 10.0

Powerdrift: -0.00 dB



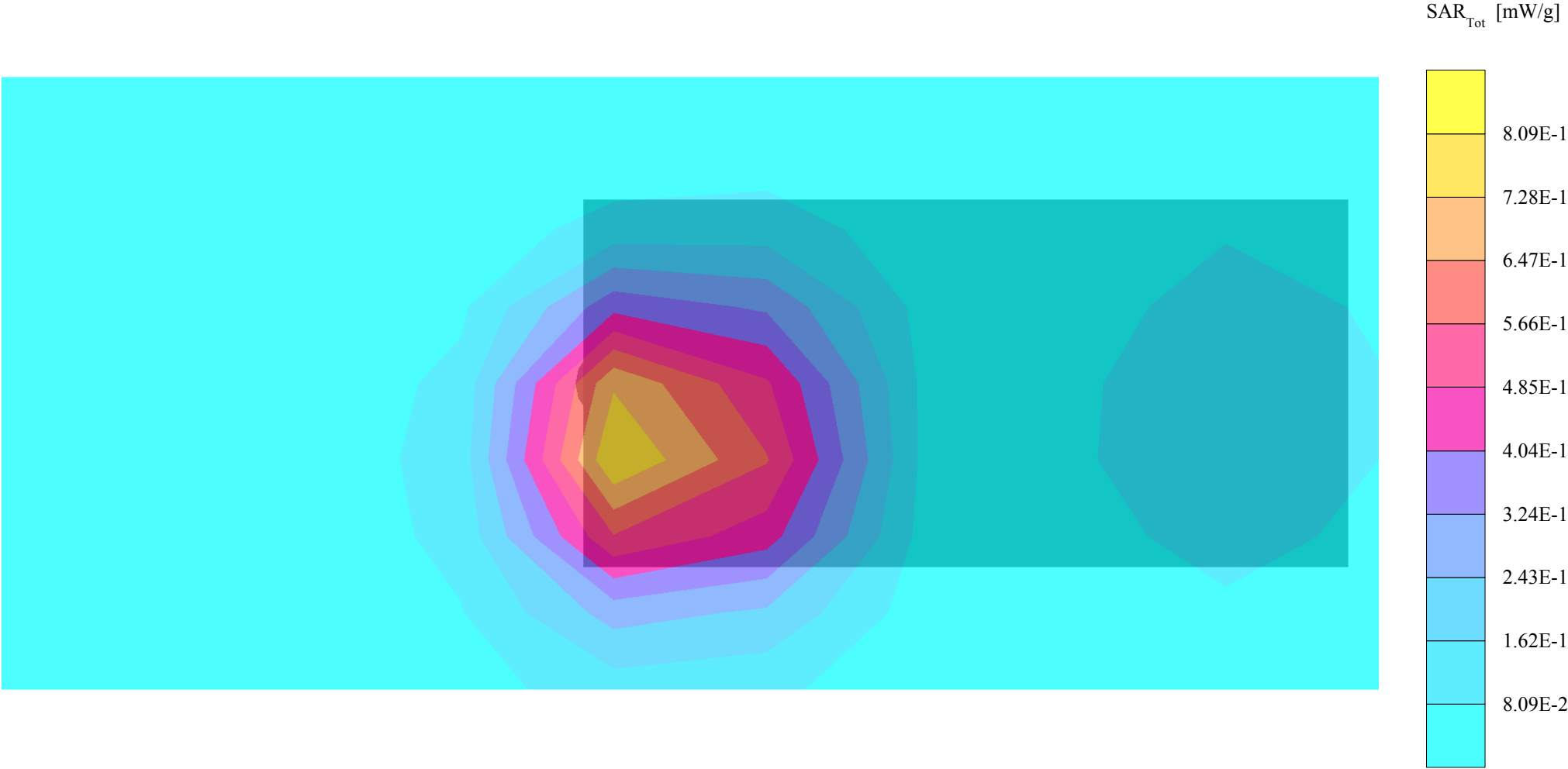
PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.0978 mW/g, SAR (10g): 0.0606 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.11 dB



PY7A1021042

SAM 4 Phantom; Flat Section; Position: (270°,90°); Frequency: 1850 MHz  
Probe: ET3DV6 - SN1585; ConvF(4.56,4.56,4.56); Crest factor: 4.0; Muscle 1900:  $\sigma = 1.52$  mho/m  $\epsilon_r = 50.0$   $\rho = 1.00$  g/cm<sup>3</sup>  
Cube 5x5x7: SAR (1g): 0.922 mW/g, SAR (10g): 0.501 mW/g, (Worst-case extrapolation)  
Coarse: Dx = 10.0, Dy = 20.0, Dz = 10.0  
Powerdrift: -0.16 dB



**PY7A1021042**

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; Head 1900MHz:  $\sigma = 1.44$  mho/m  $\epsilon_r = 38.5$   $\rho = 1.00$  g/cm<sup>3</sup>

Cube 5x5x7: SAR (1g): 0.467 mW/g, SAR (10g): 0.263 mW/g, (Worst-case extrapolation)

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

Powerdrift: -0.06 dB

