Stefan Knott

Dataset 1:
Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/strpts3d.vtk
File Format: VTK_1.0
Mesh Type: Rectilinear Mesh
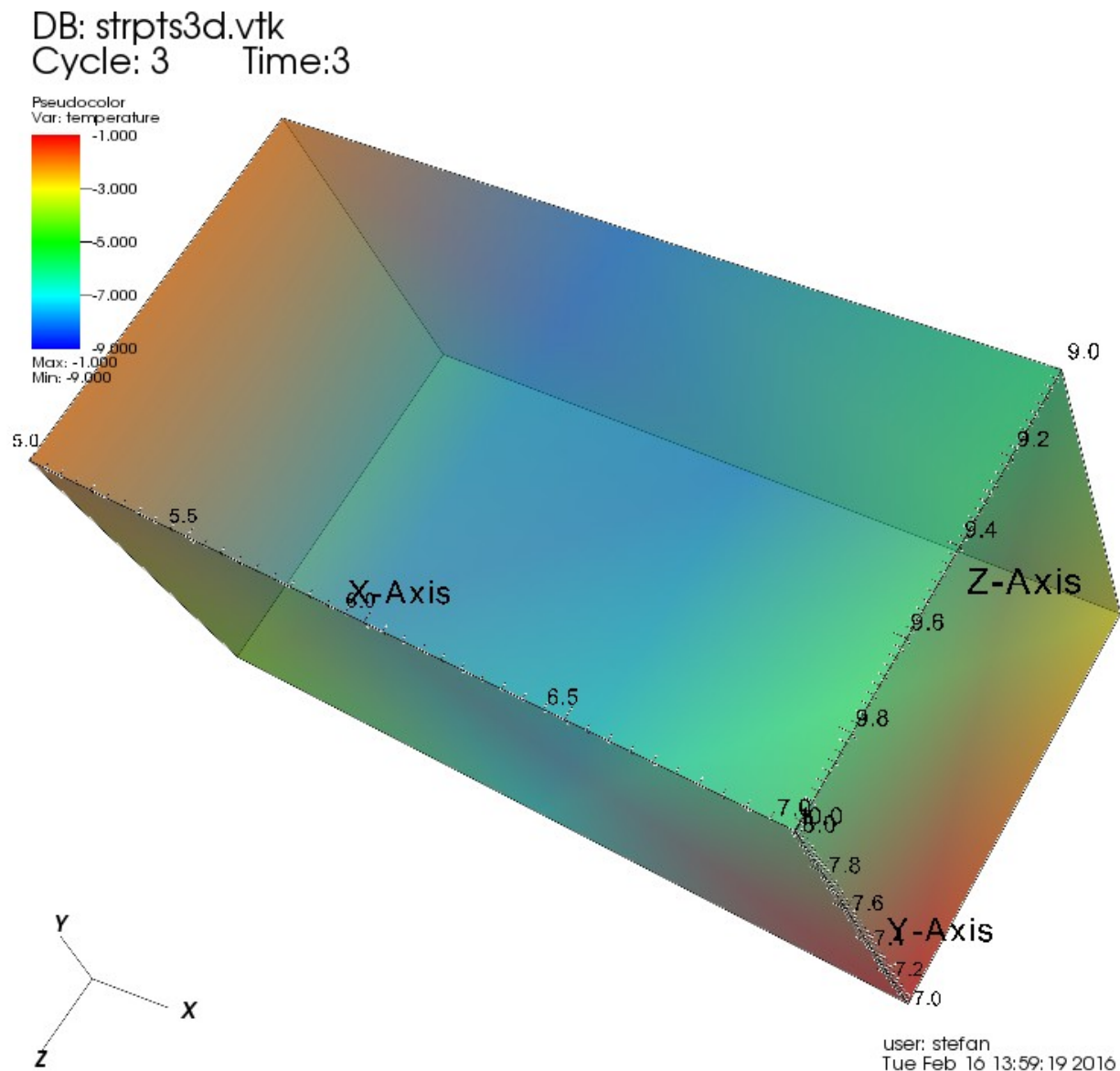Spatial Dimension: 3
Spatial Extents: ((5,7), (7, 8), (9, 10))
Names of Scalars: densitiy, temperature
Names of Vectors: torodial, polodial
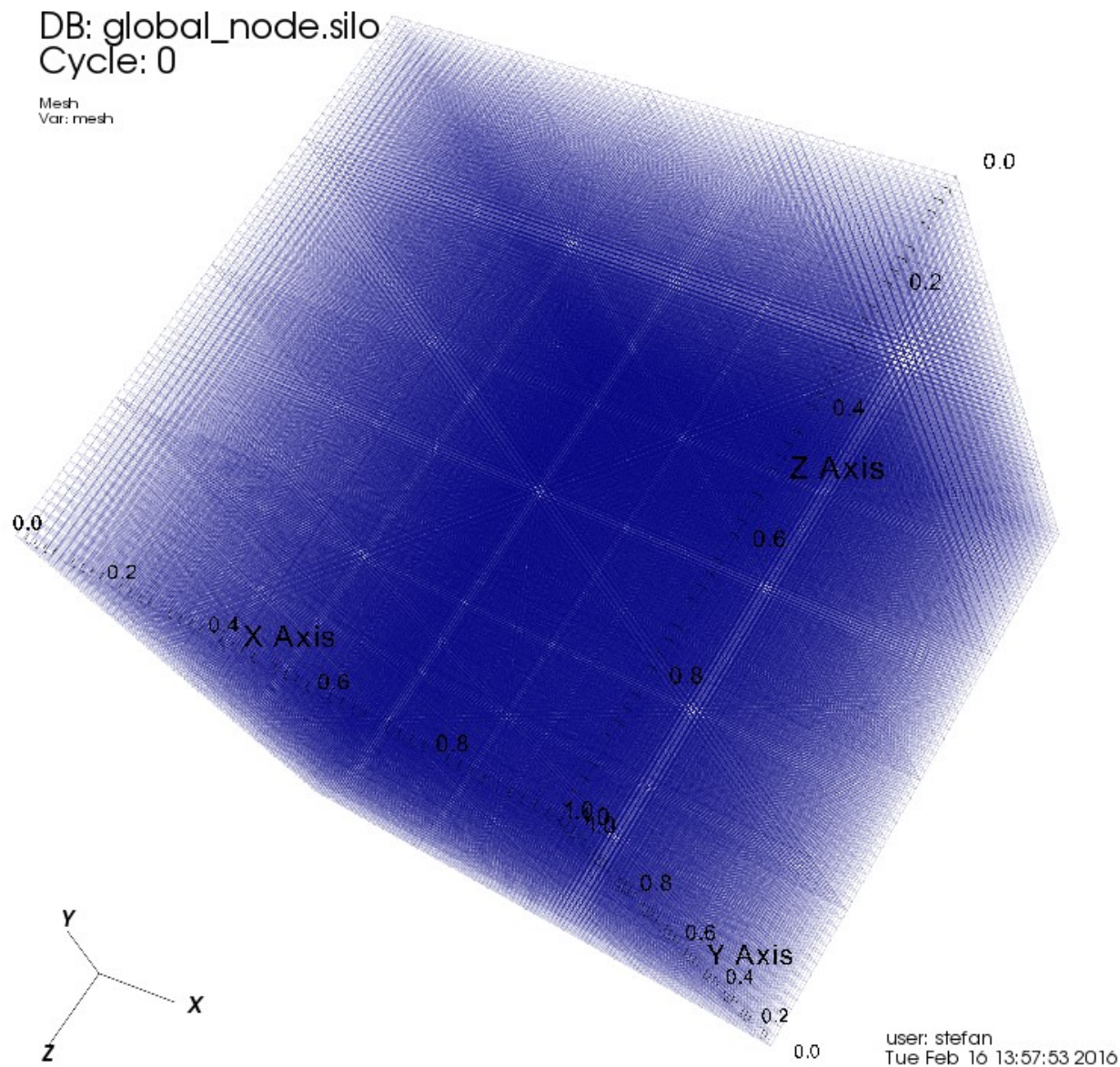Names of Expressions: toroidal_magnitude, poloidal_magnitude

Dataset 2:
Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/global_node.silo
File Format: Silo_1.0
Mesh Type: Unstructured Mesh
Spatial Dimensions: 3
Names of Scalars: dist, p

DB: global_node.silo
Cycle: 0

Mesh
Var: mesh

0.0

0.2

0.4

Z Axis

0.6

0.0

0.2

0.4 X Axis

0.6

0.8

0.8

1.0 1.0

0.8

0.6 Y Axis
0.4

0.2

0.0

Y

X

Z

user: stefan
Tue Feb 16 13:57:53 2016

Dataset 3:
Data File Name: localhost:/home/stefan/Downloads/Week05_Datasets/Homework/1b41.pdb
Data Description: HUMAN ACETYLCHOLINESTERASE COMPLEXED WITH FASCICULIN-II, GLYCOSYLATED PROTEIN
File Format: ProteinDataBank_1.0
Mesh Type: Point Mesh
Spatial Dimensions: 3