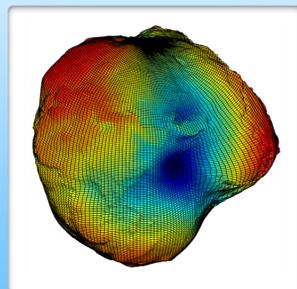


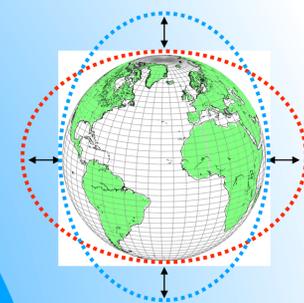
4D Dynamic Earth

Satellite height

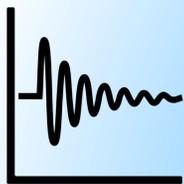


Gravity modelling

Normal modes



Seismic tomography



Viscosity

Density

Crystal structure

Pressure

Flexural Rigidity

Seismic anomalies

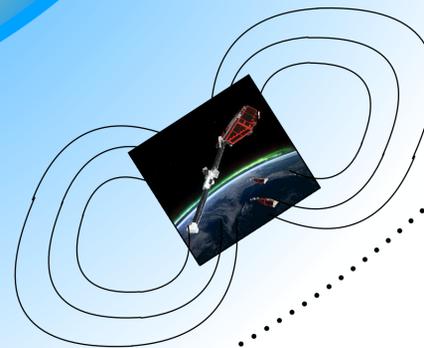
3D geometry

Temperature

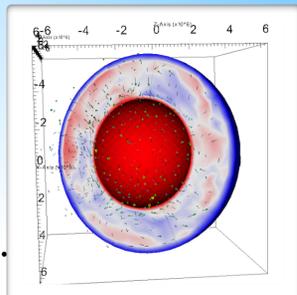
Composition

Melt fraction

Electromagnetic Induction



Mantle convection



Conductivity

Ground level

Legend

Main components

Other components

Process parameters

Solid Earth Process