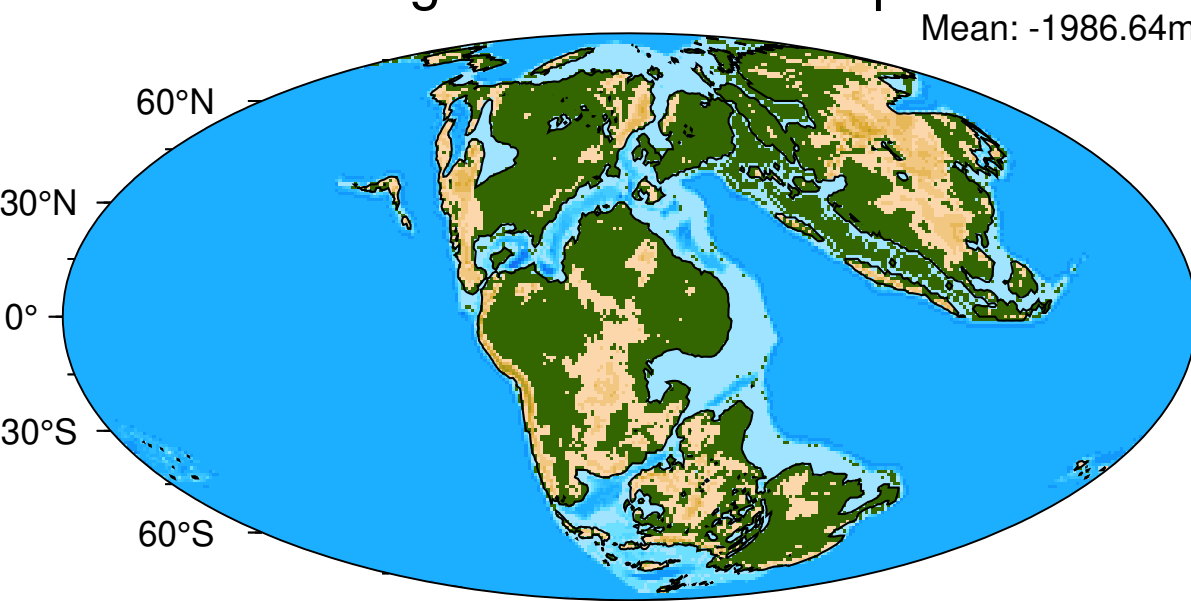
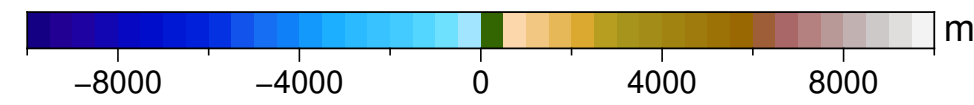


160Ma earthbyte 4480

Digital Elevation Map

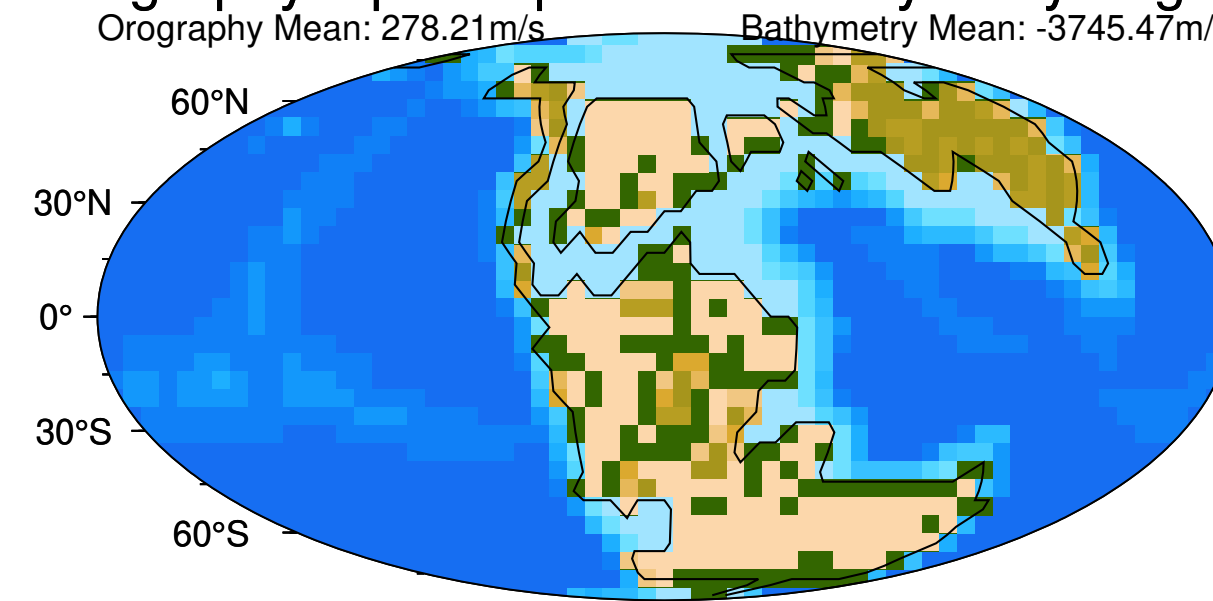


Mean: -1986.64m



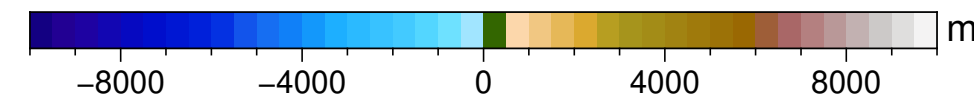
Elevation

Orography input to plasim & Bathymetry to genie



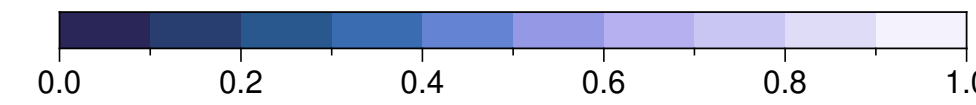
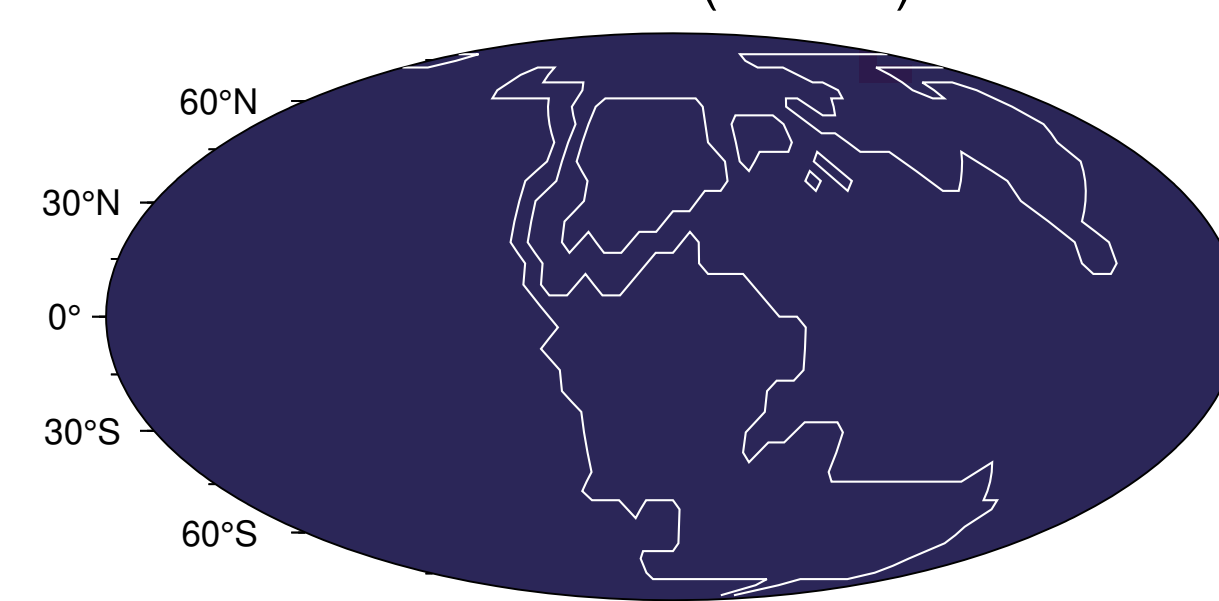
Orography Mean: 278.21m/s

Bathymetry Mean: -3745.47m/s



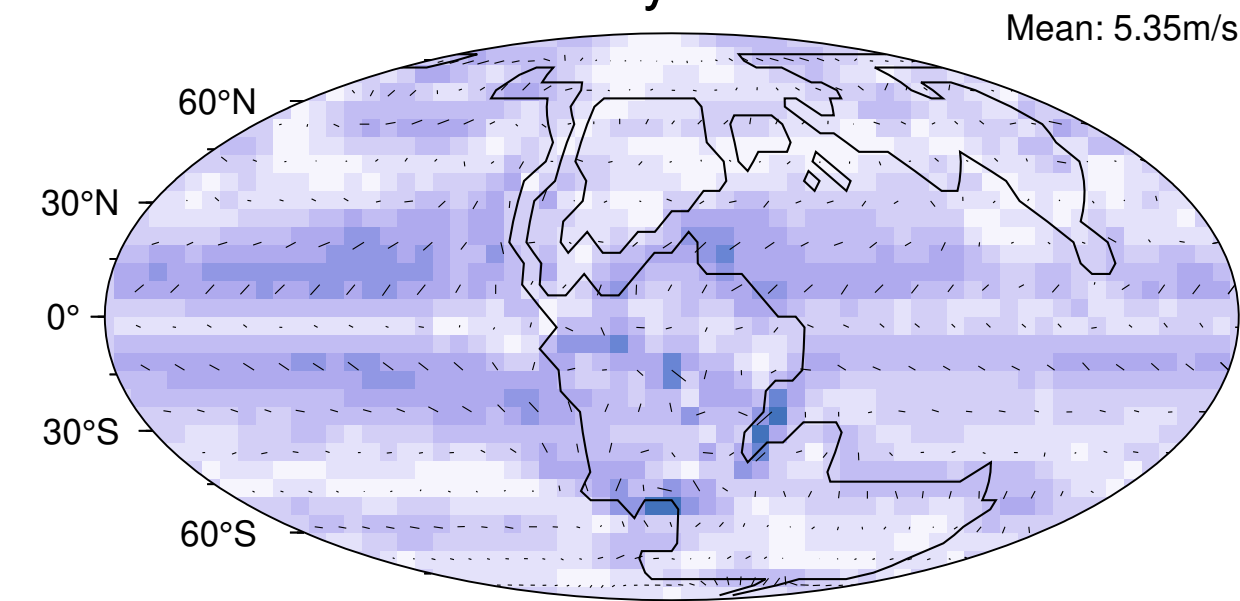
Elevation

Ice Cover (Plasim)

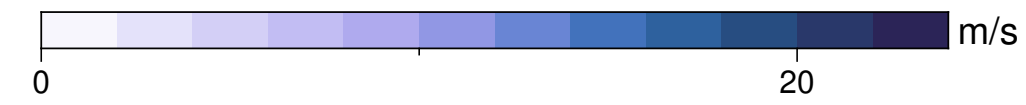


Fraction

Wind Velocity Dec-Jan-Feb

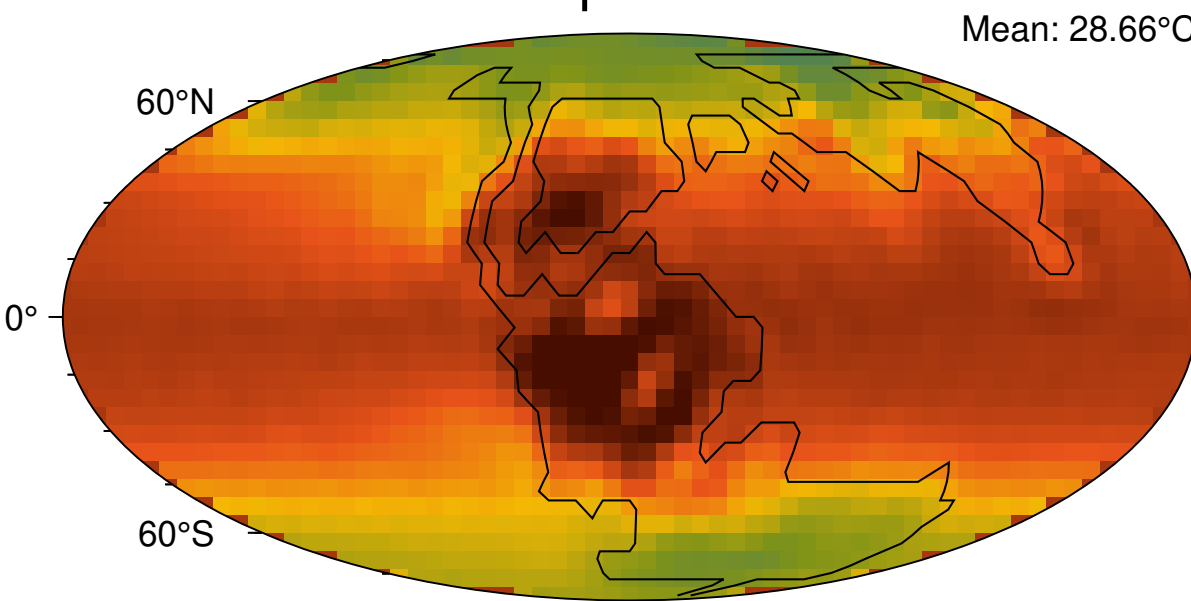


Mean: 5.35m/s

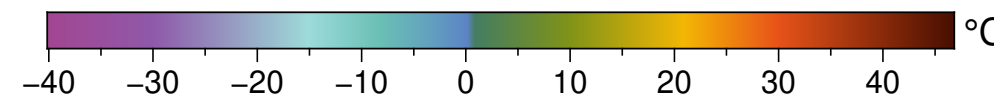


Speed

Temperature

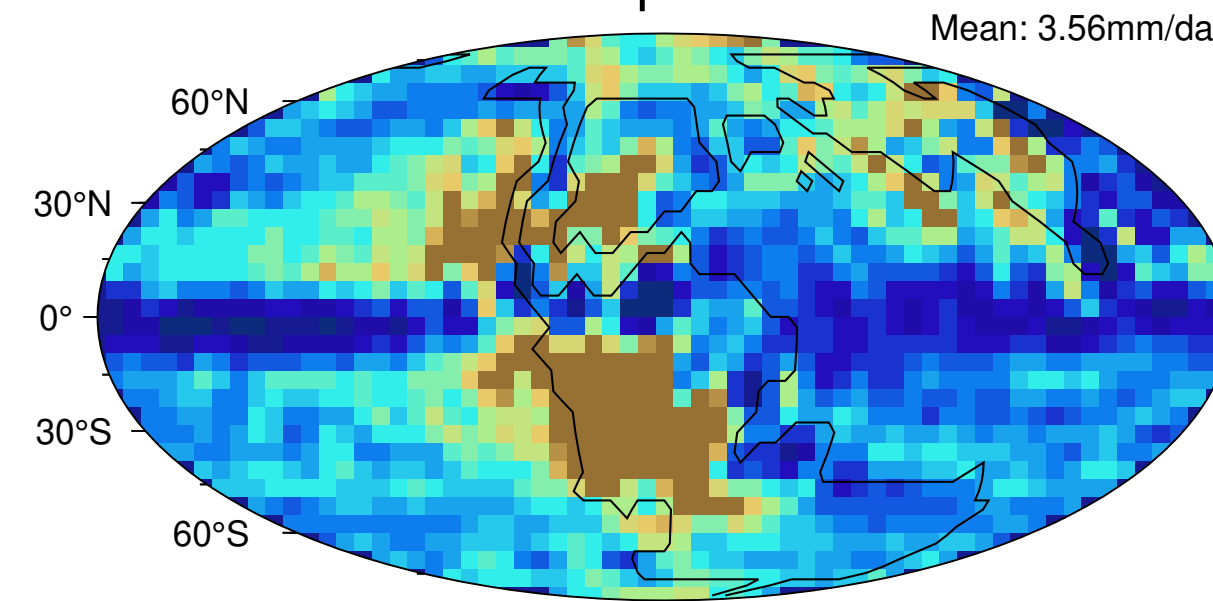


Mean: 28.66°C

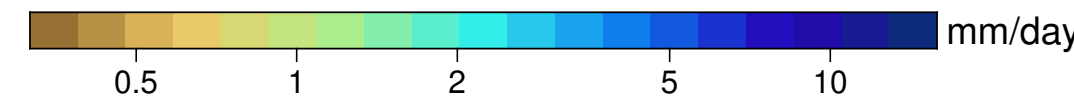


Temperature

Precipitation

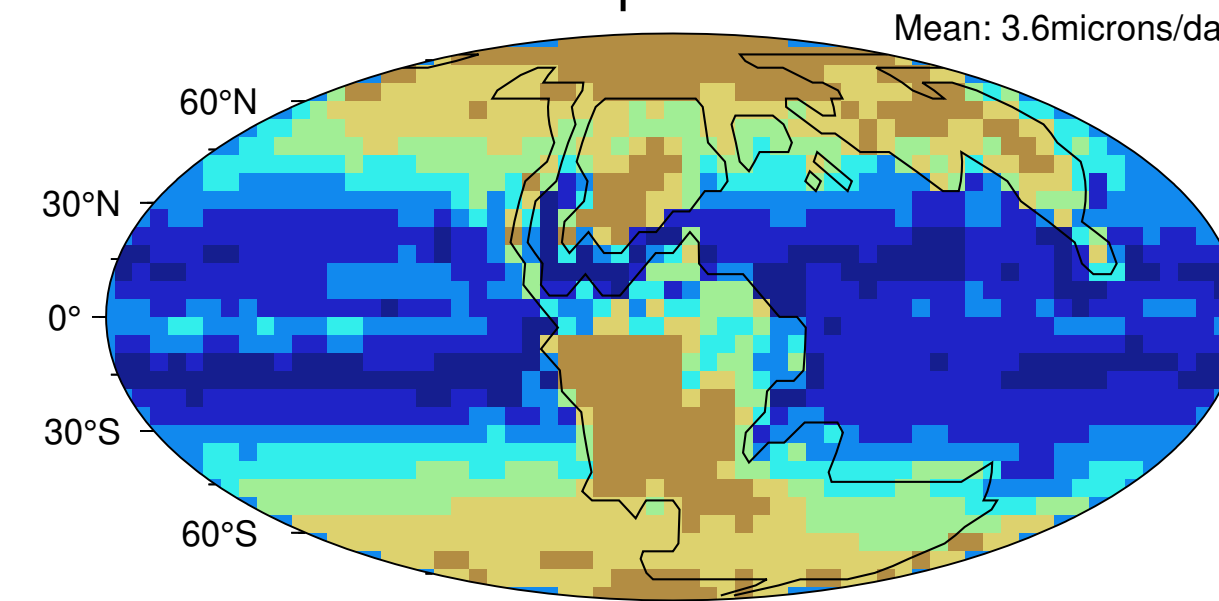


Mean: 3.56mm/day

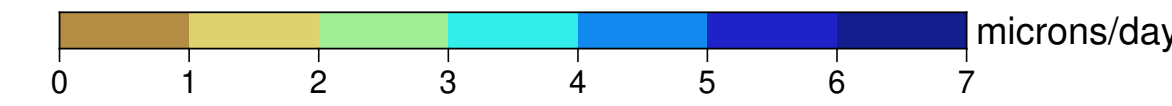


Precipitation

Evaporation

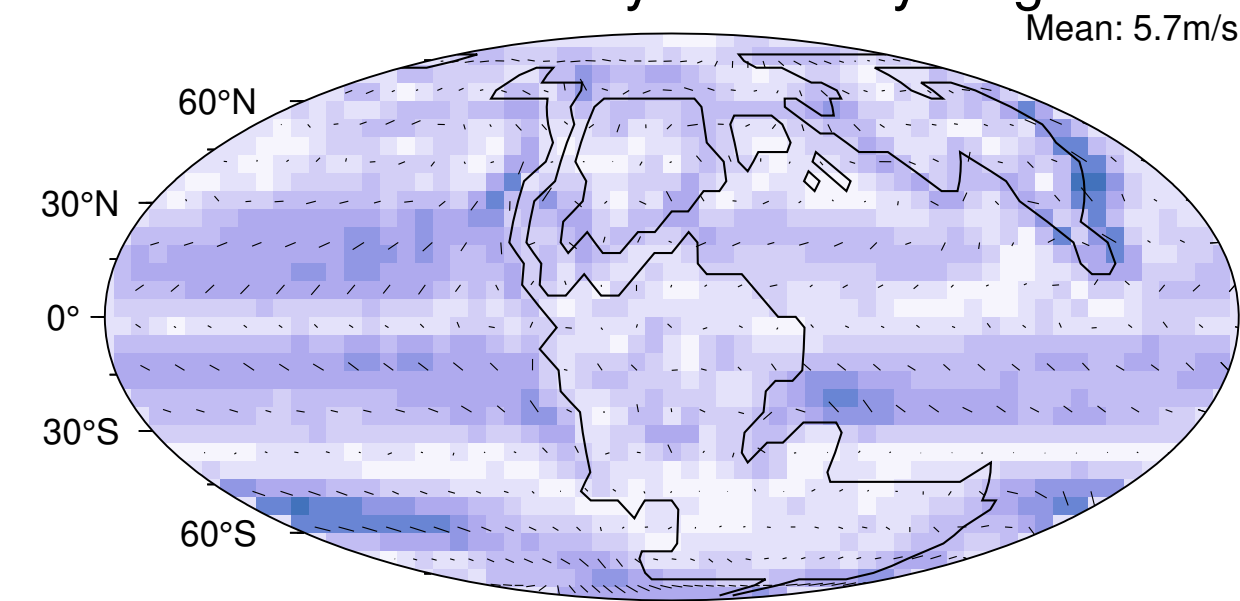


Mean: 3.6microns/day

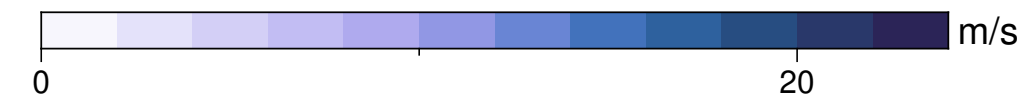


Evaporation

Wind Velocity June-July-Aug

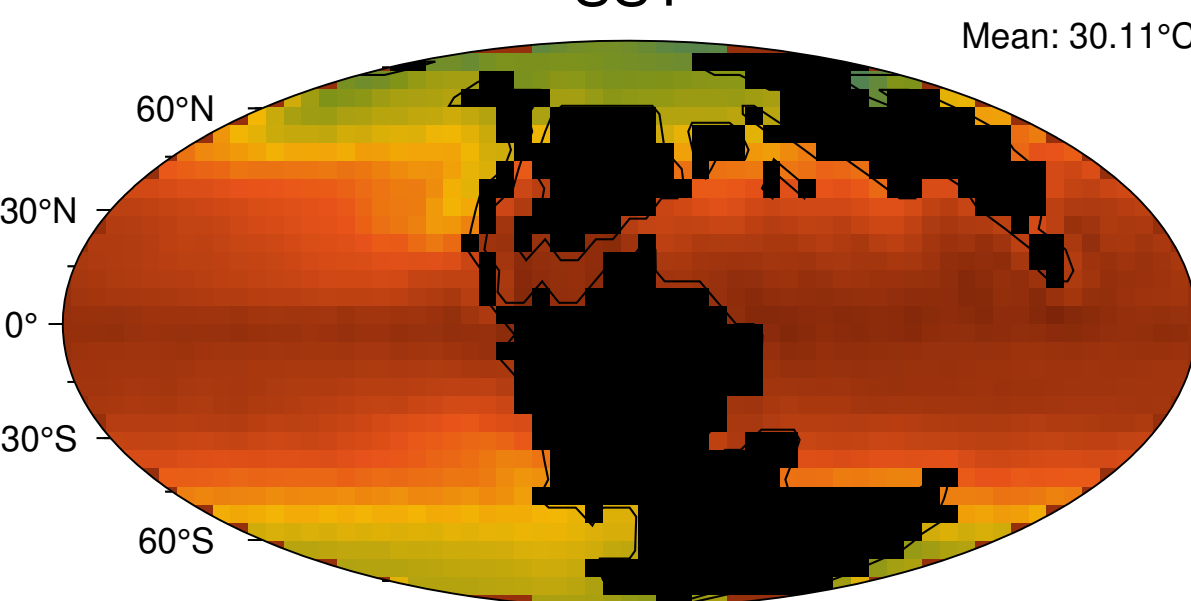


Mean: 5.7m/s

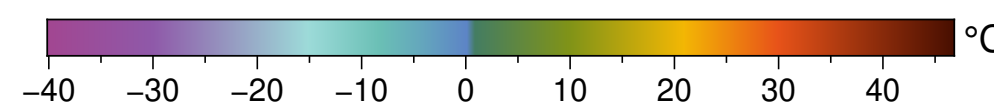


Speed

SST

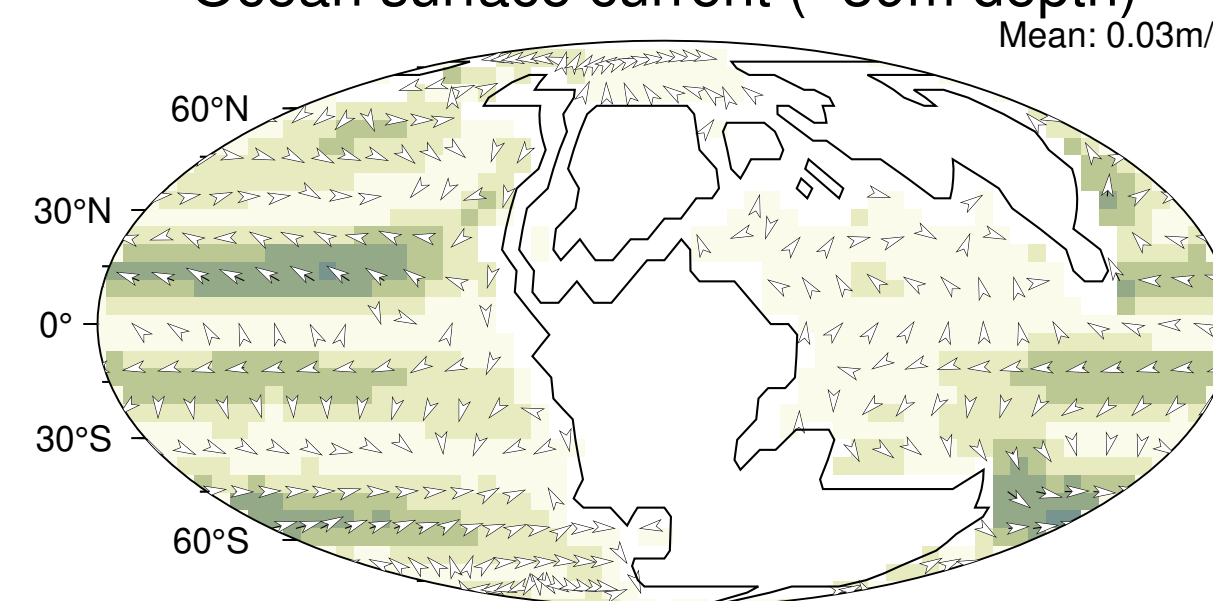


Mean: 30.11°C

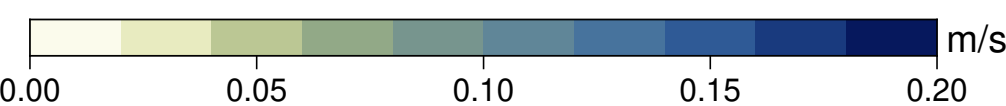


SST

Ocean surface current (~39m depth)

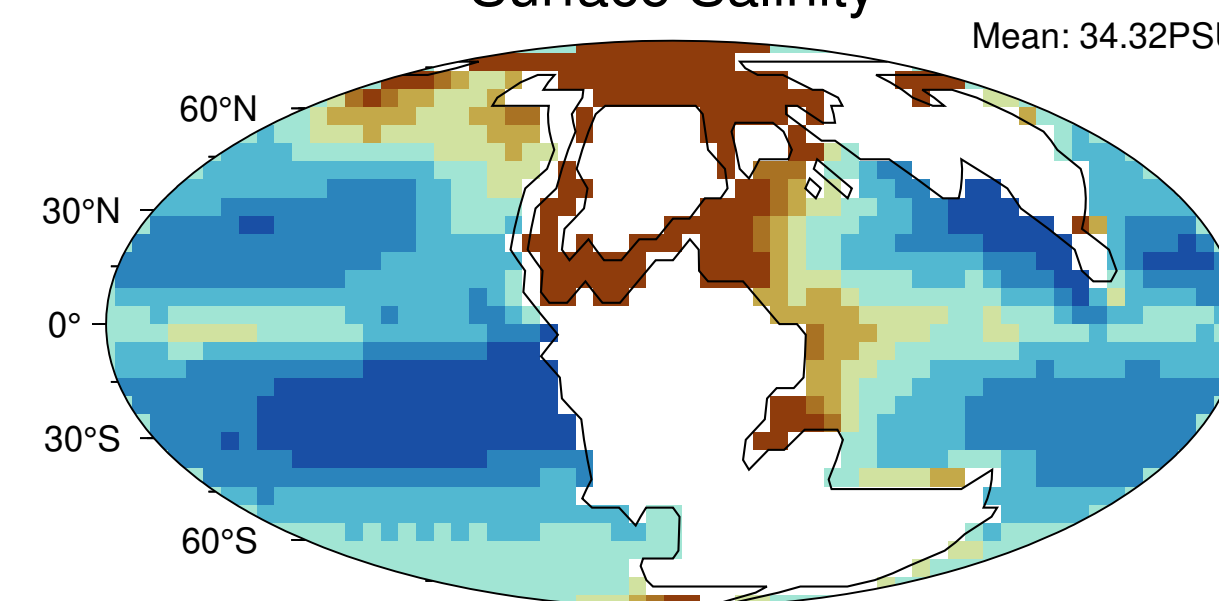


Mean: 0.03m/s

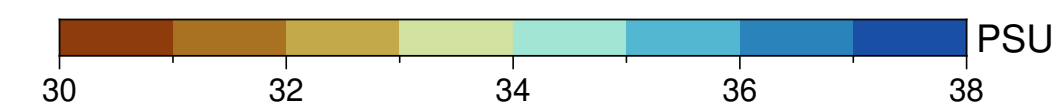


Current

Surface Salinity

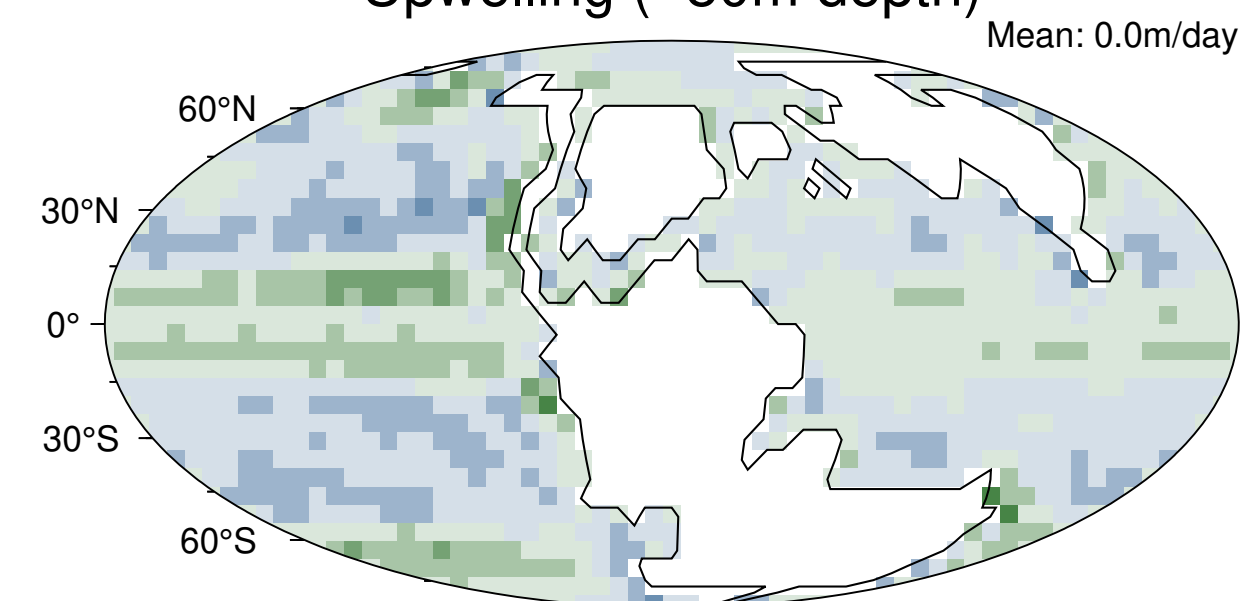


Mean: 34.32PSU

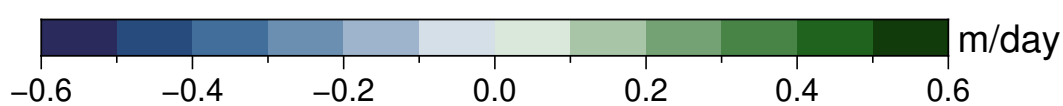


Salinity

Upwelling (~80m depth)



Mean: 0.0m/day



Vertical Current