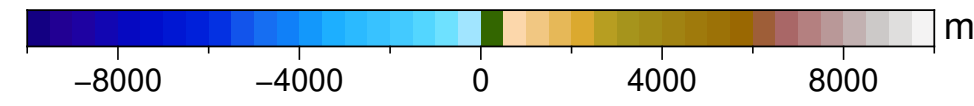
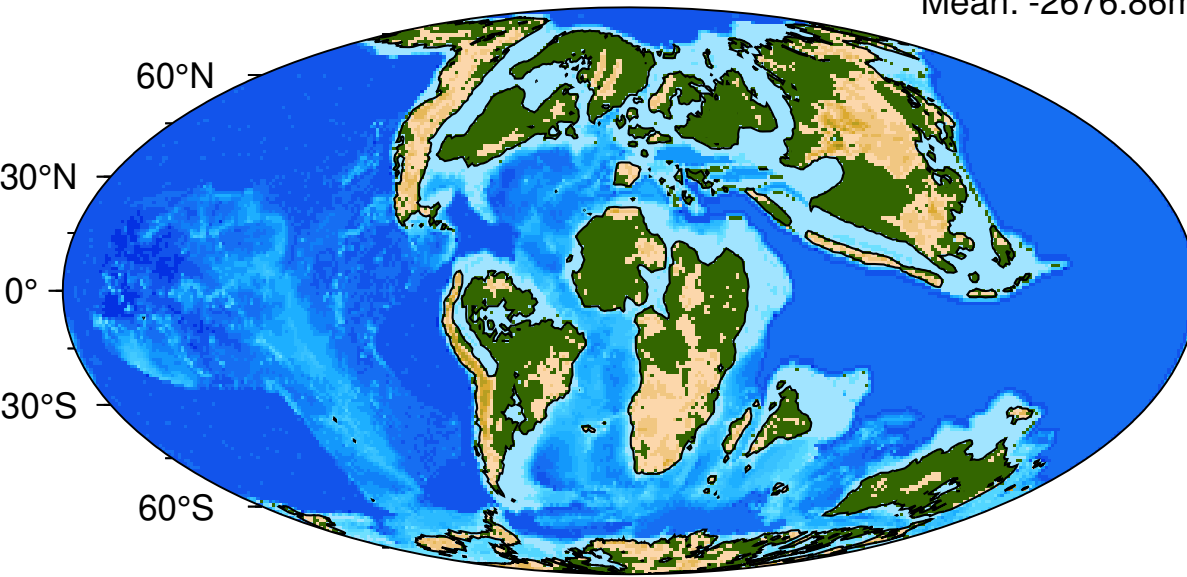


80Ma earthbyte fosterCO2

Digital Elevation Map

Mean: -2676.86m

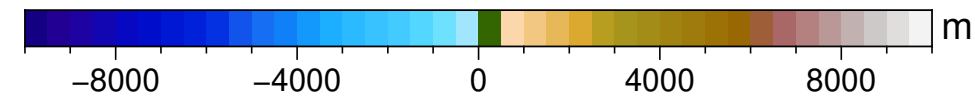
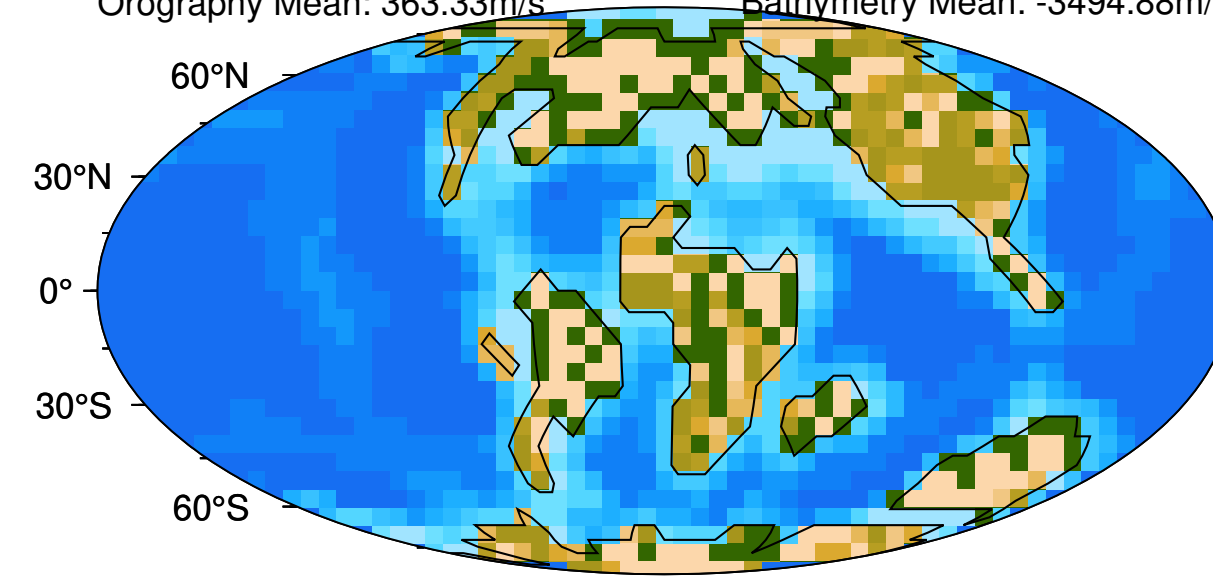


Elevation

Orography input to plasim & Bathymetry to genie

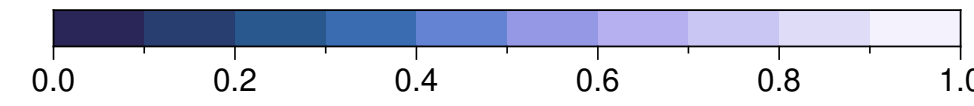
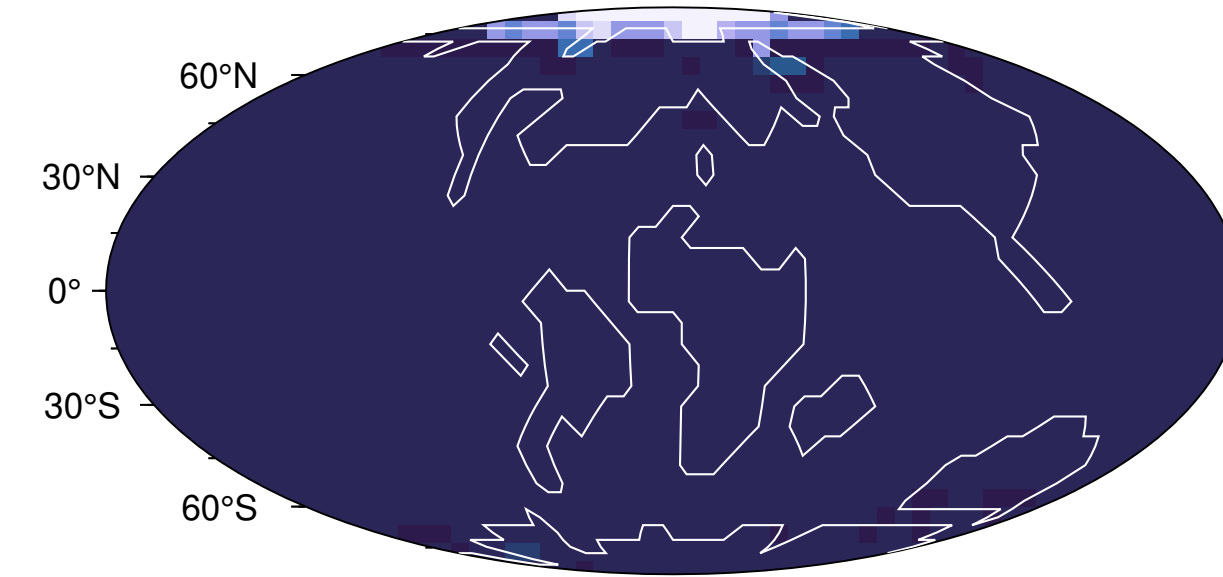
Orography Mean: 363.33m/s

Bathymetry Mean: -3494.88m/s



Elevation

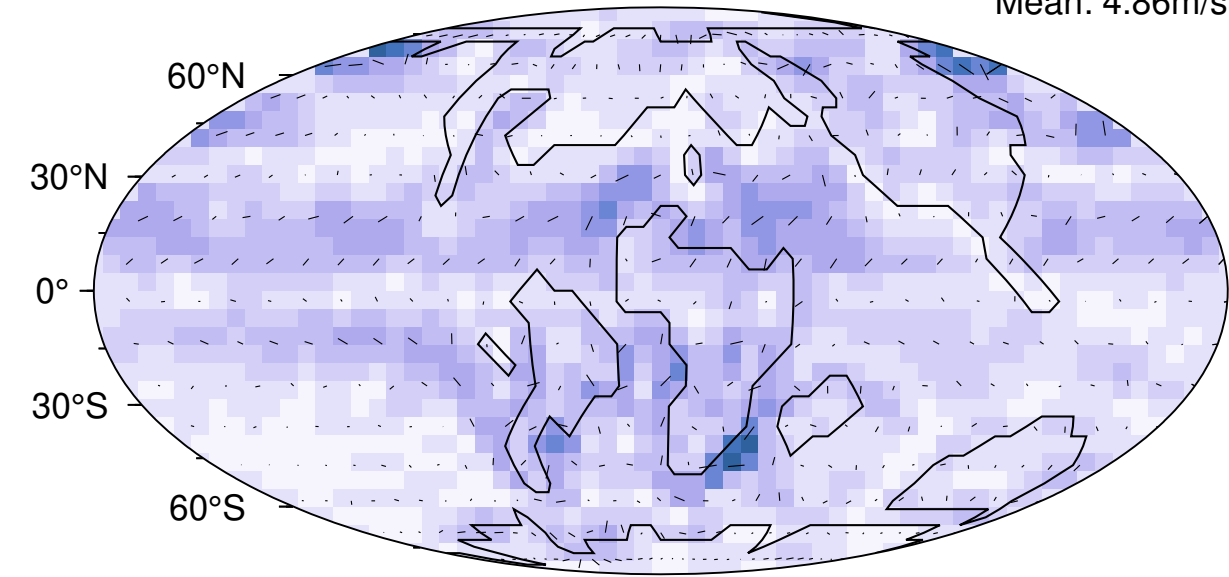
Ice Cover (Plasim)



Fraction

Wind Velocity Dec-Jan-Feb

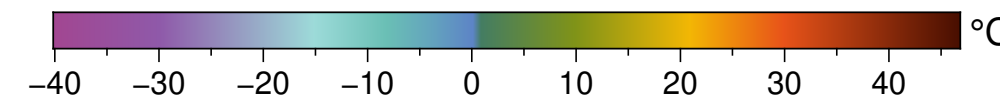
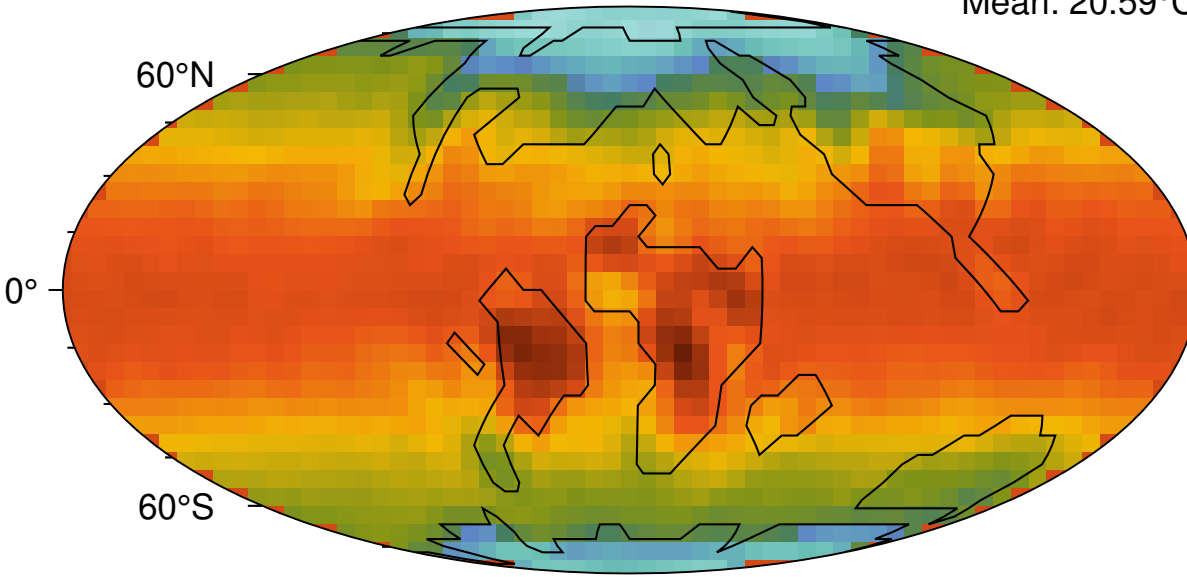
Mean: 4.86m/s



Speed

Temperature

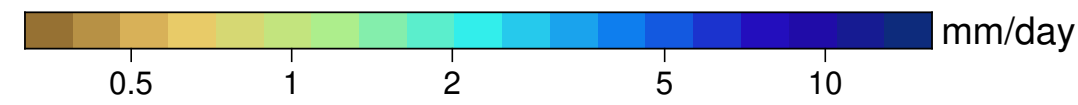
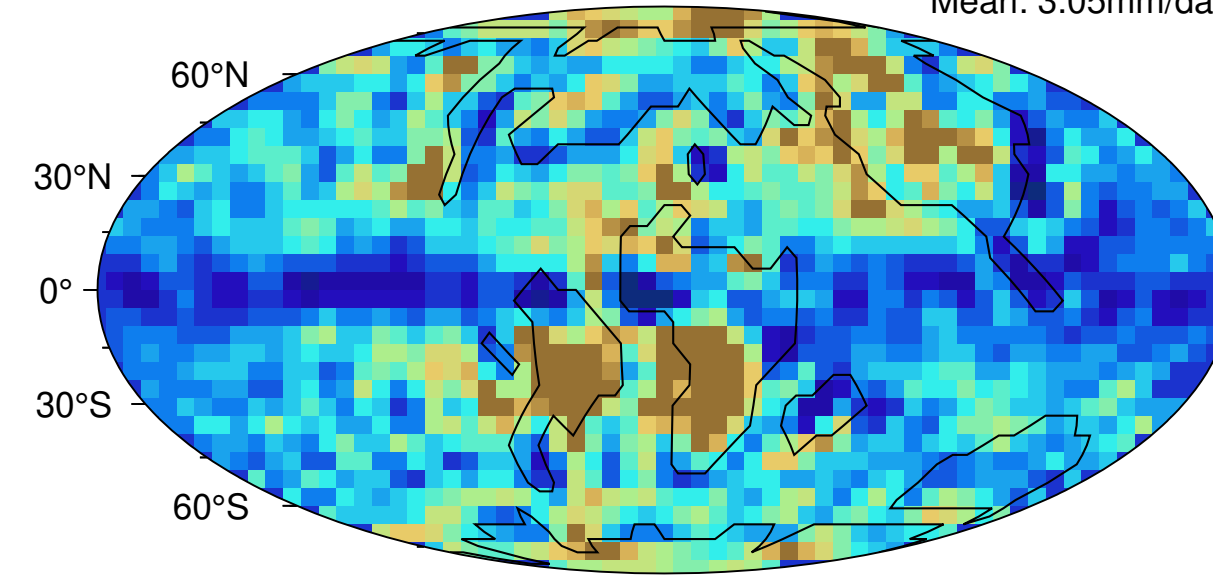
Mean: 20.59°C



Temperature

Precipitation

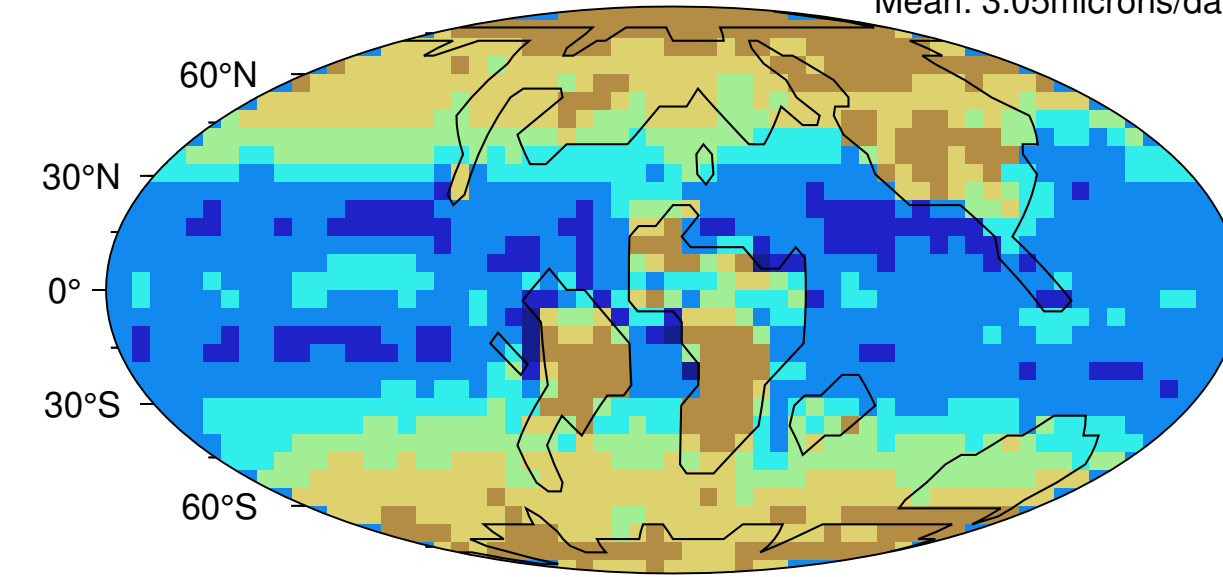
Mean: 3.05mm/day



Precipitation

Evaporation

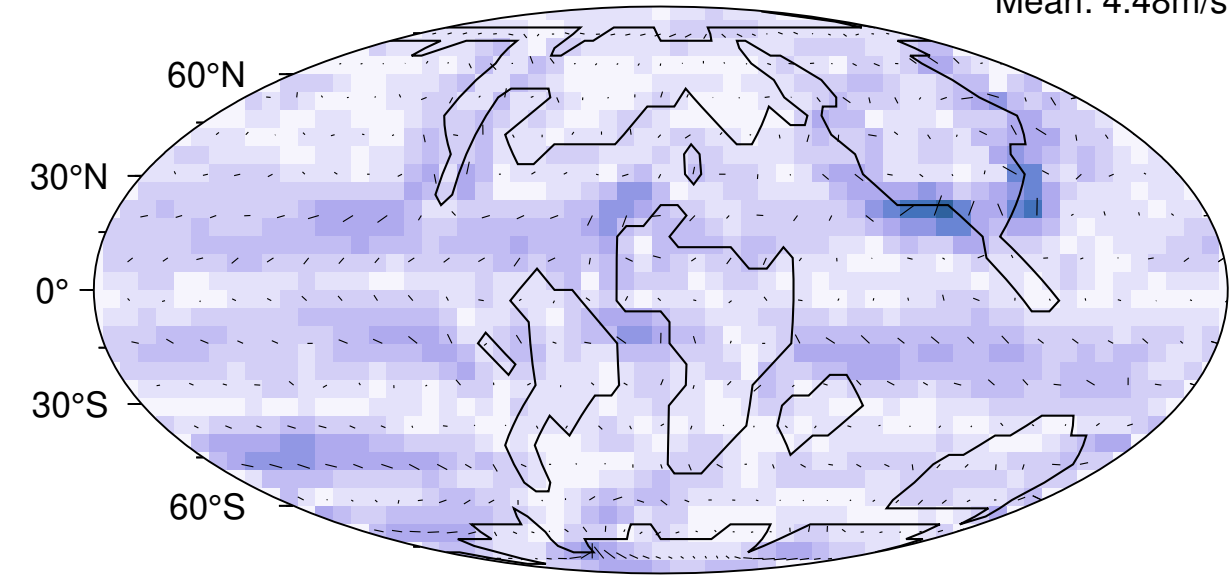
Mean: 3.05microns/day



Evaporation

Wind Velocity June-July-Aug

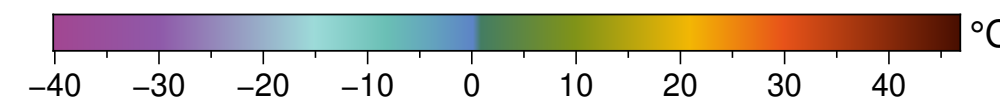
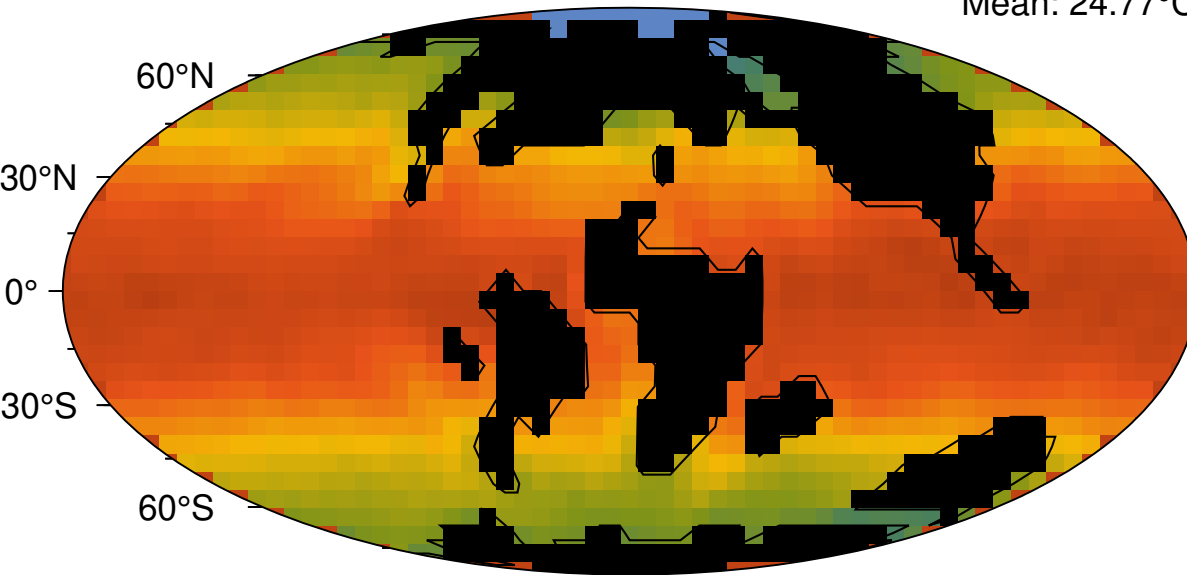
Mean: 4.48m/s



Speed

SST

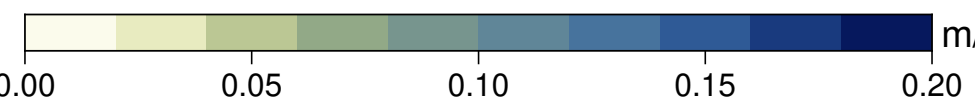
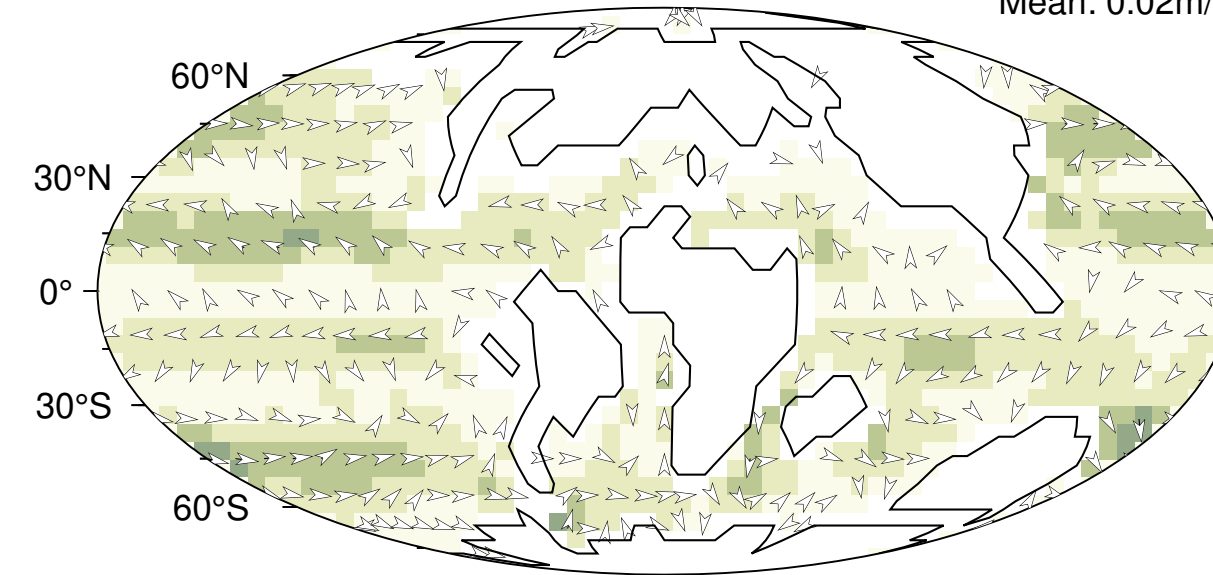
Mean: 24.77°C



SST

Ocean surface current (~39m depth)

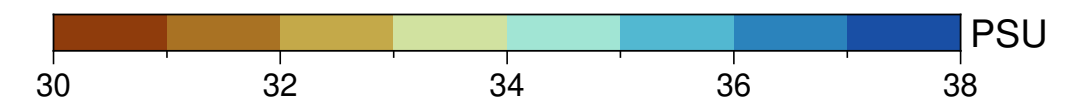
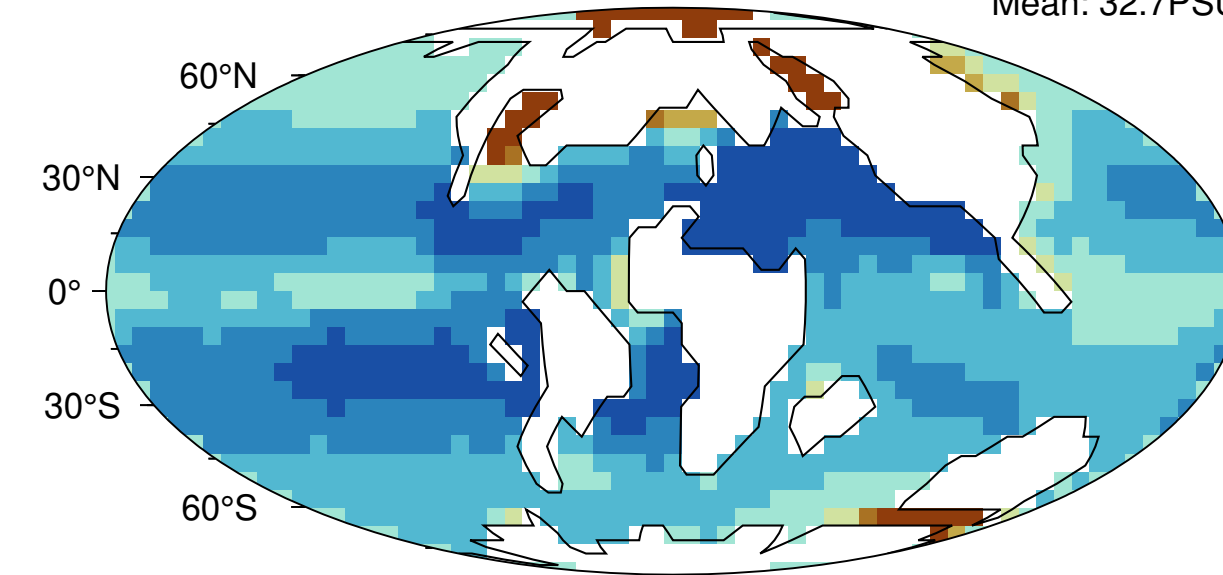
Mean: 0.02m/s



Current

Surface Salinity

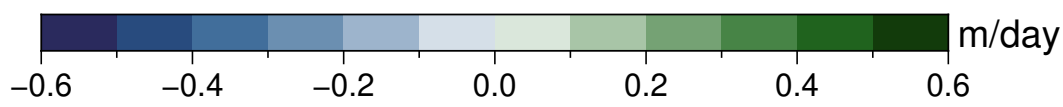
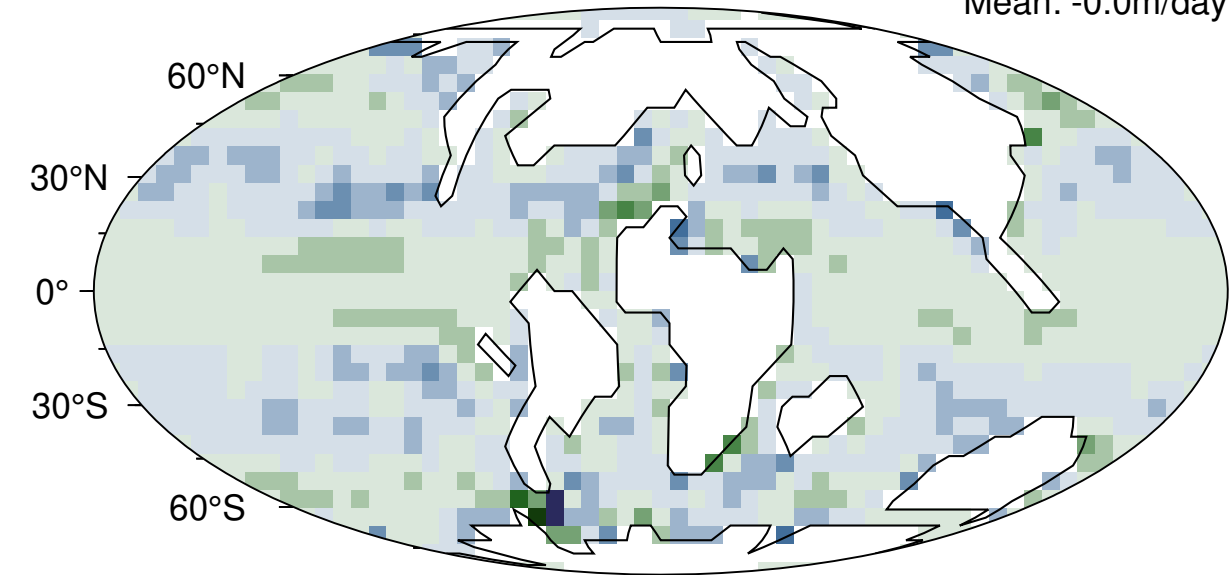
Mean: 32.7PSU



Salinity

Upwelling (~80m depth)

Mean: -0.0m/day



Vertical Current