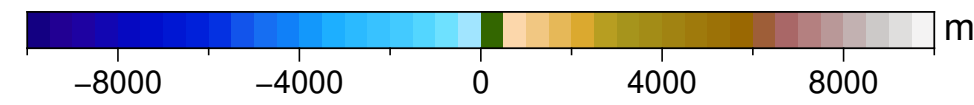
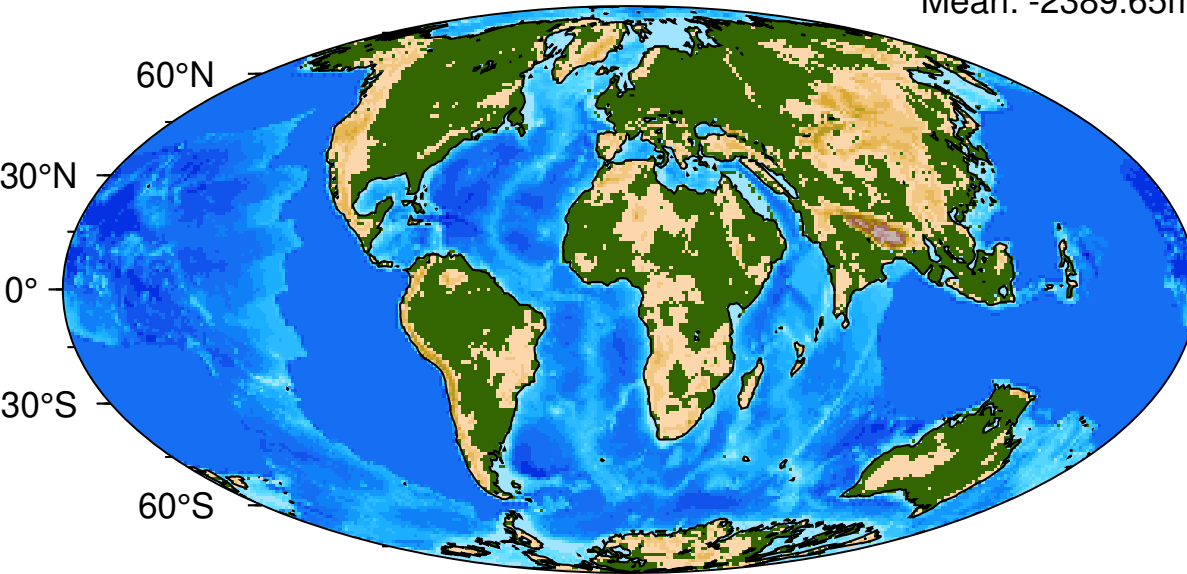


40Ma NA NA

Digital Elevation Map

Mean: -2389.65m

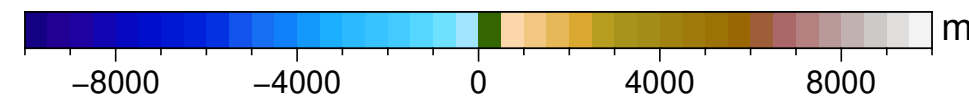
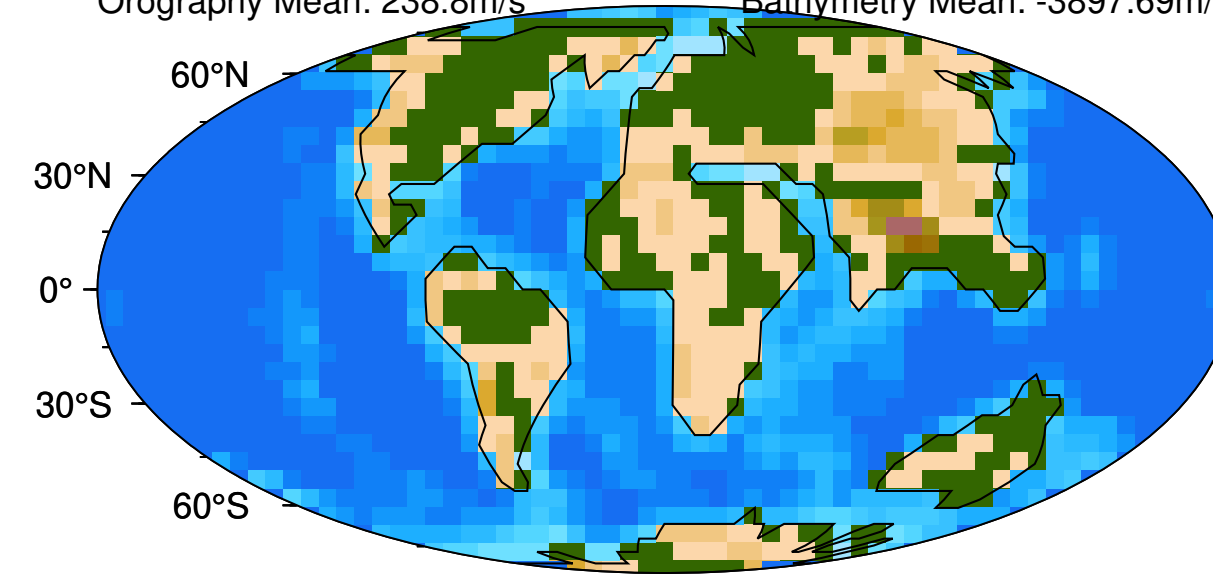


Elevation

Orography input to plasim & Bathymetry to genie

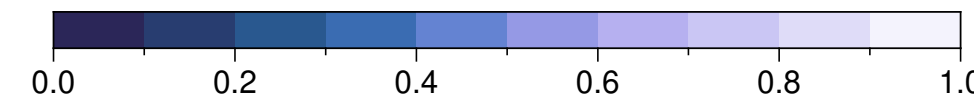
Orography Mean: 238.8m/s

Bathymetry Mean: -3897.69m/s



Elevation

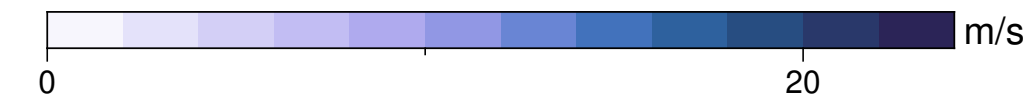
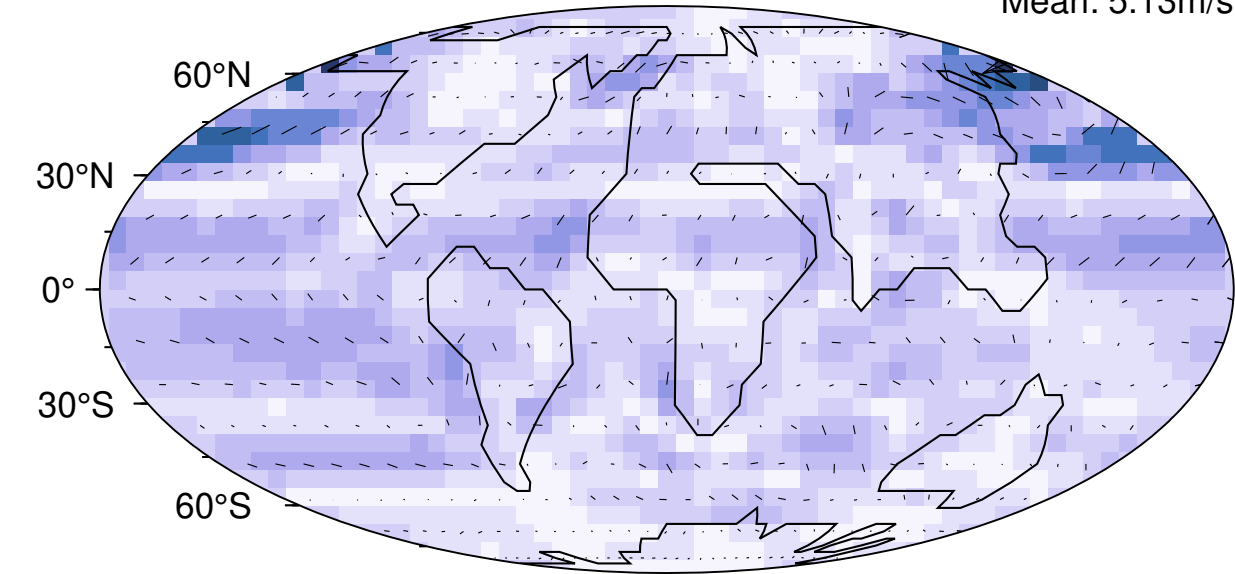
Ice Cover (Plasim)



Fraction

Wind Velocity Dec-Jan-Feb

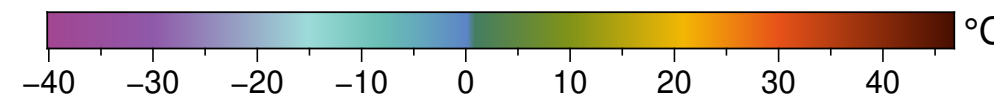
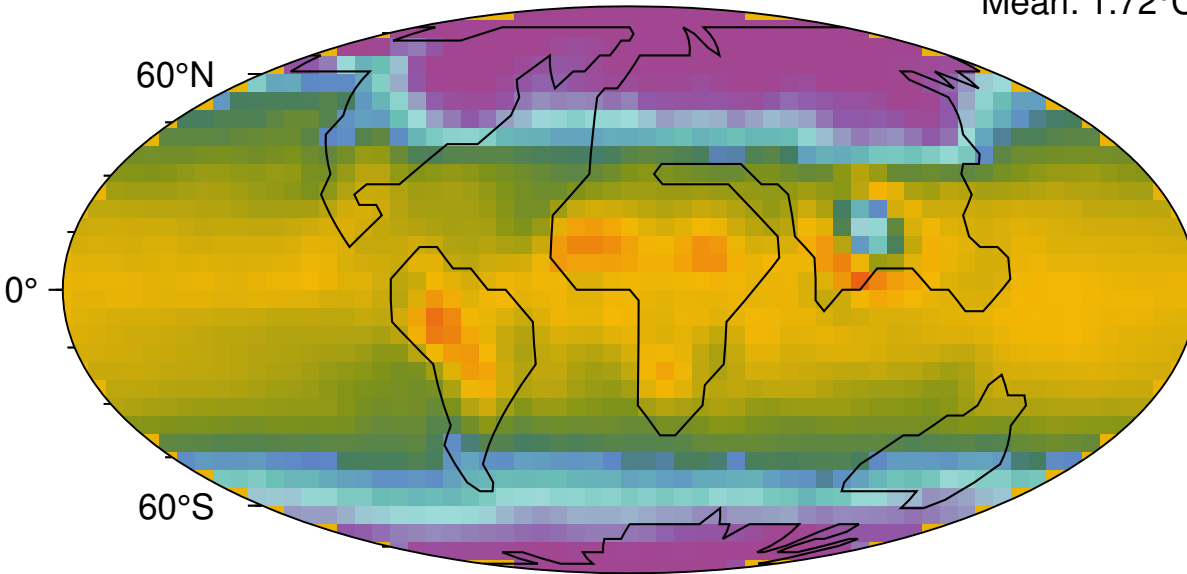
Mean: 5.13m/s



Speed

Temperature

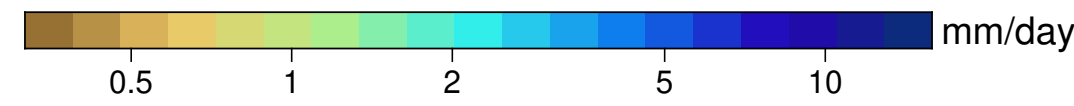
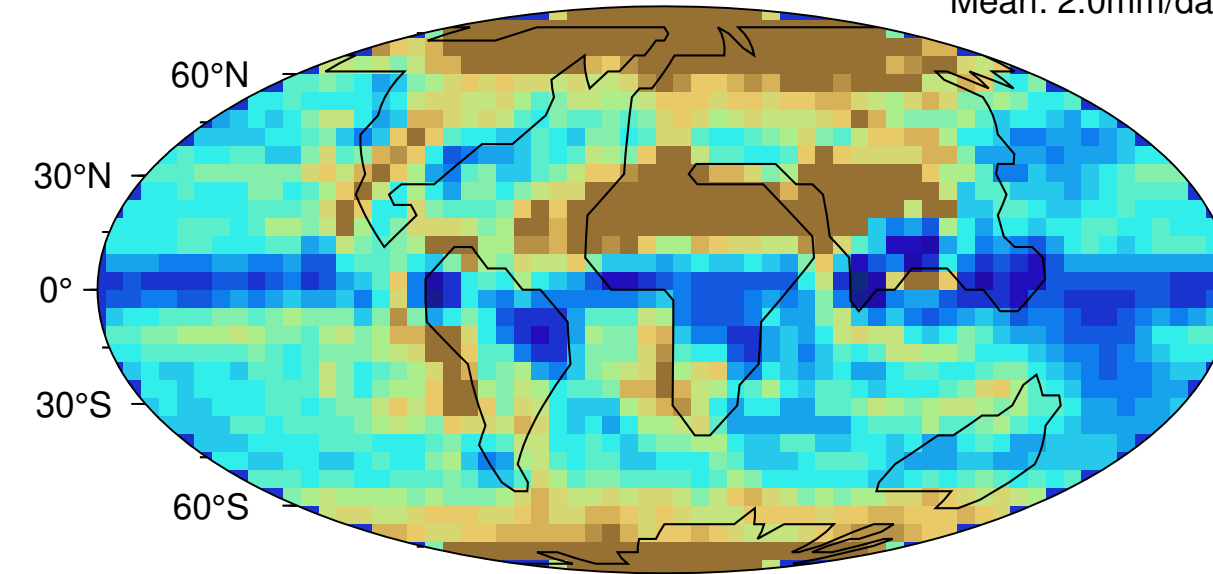
Mean: 1.72°C



Temperature

Precipitation

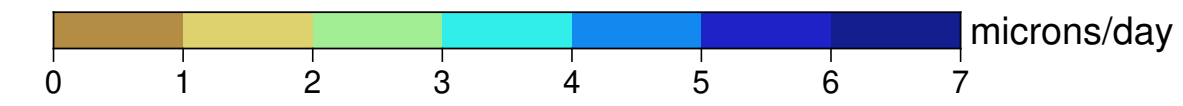
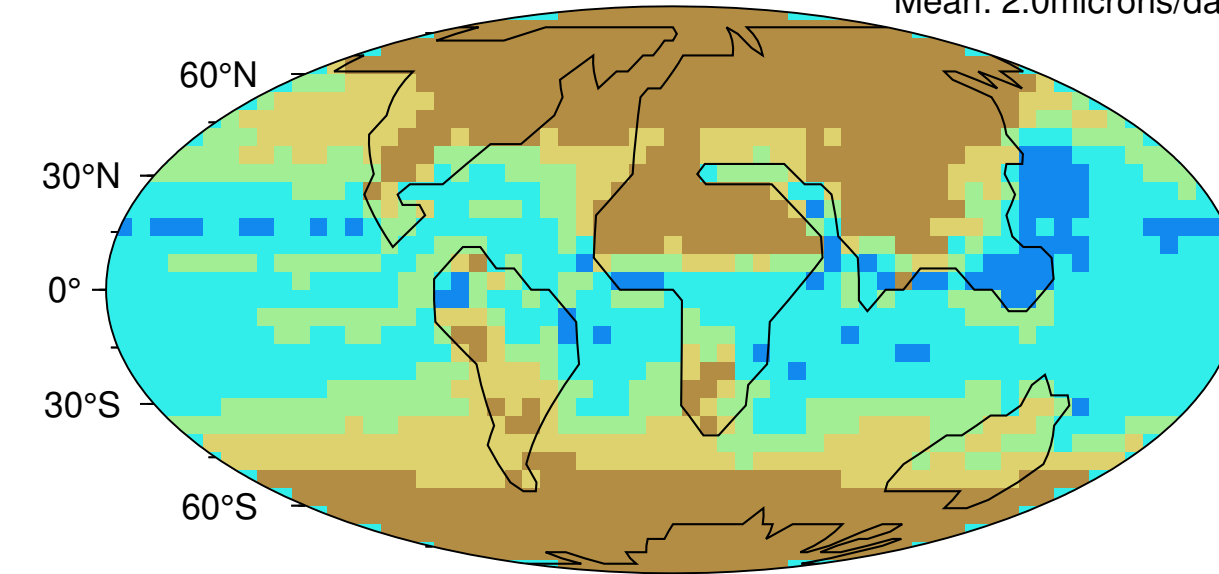
Mean: 2.0mm/day



Precipitation

Evaporation

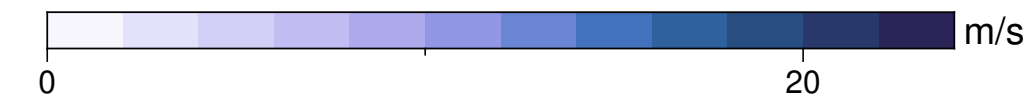
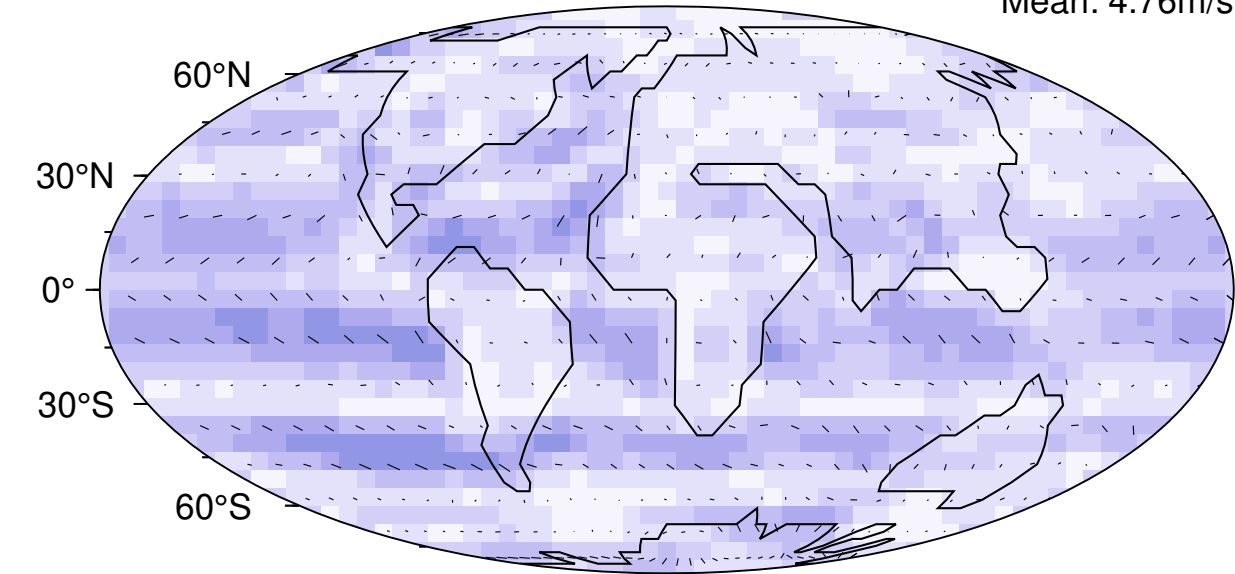
Mean: 2.0microns/day



Evaporation

Wind Velocity June-July-Aug

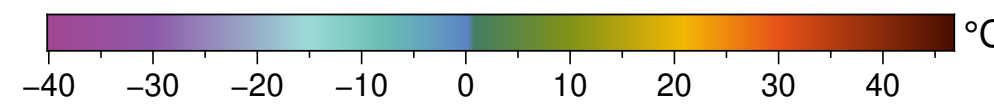
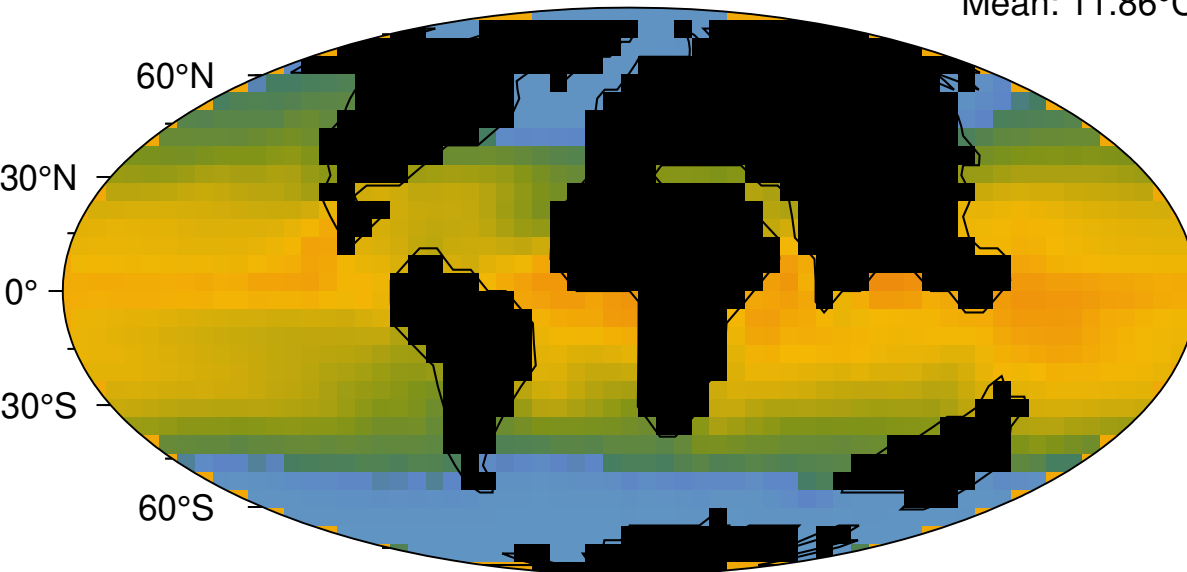
Mean: 4.76m/s



Speed

SST

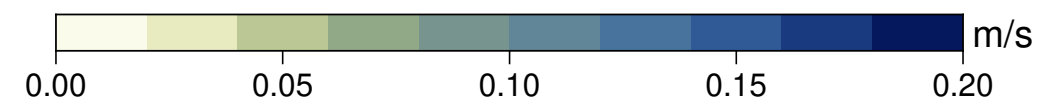
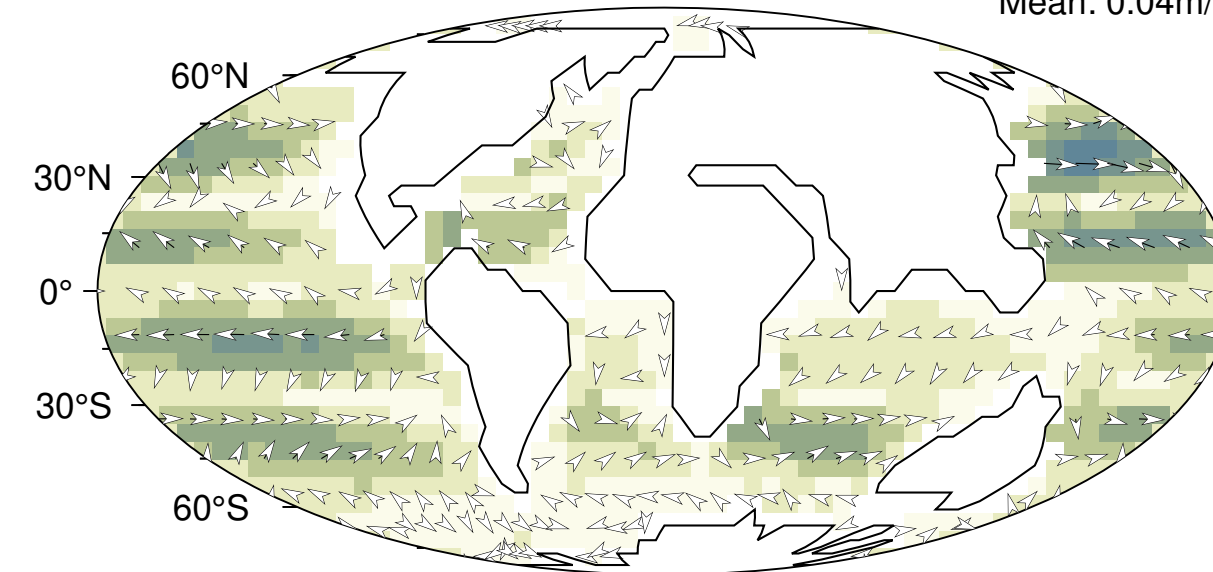
Mean: 11.86°C



SST

Ocean surface current (~39m depth)

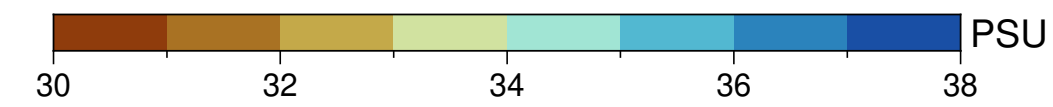
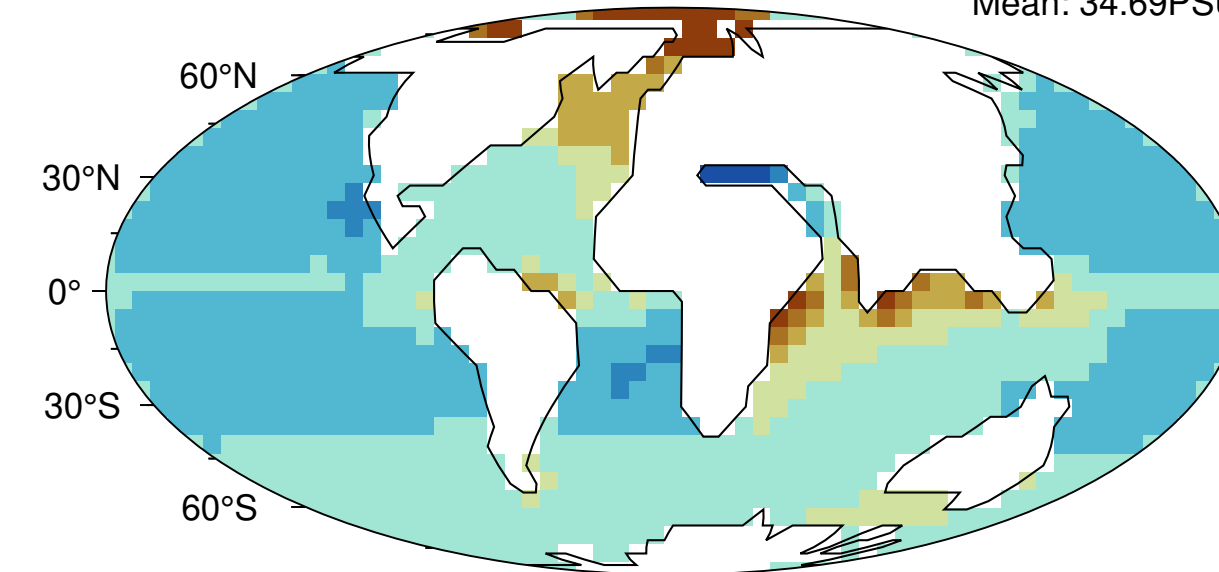
Mean: 0.04m/s



Current

Surface Salinity

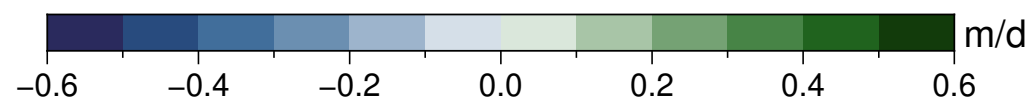
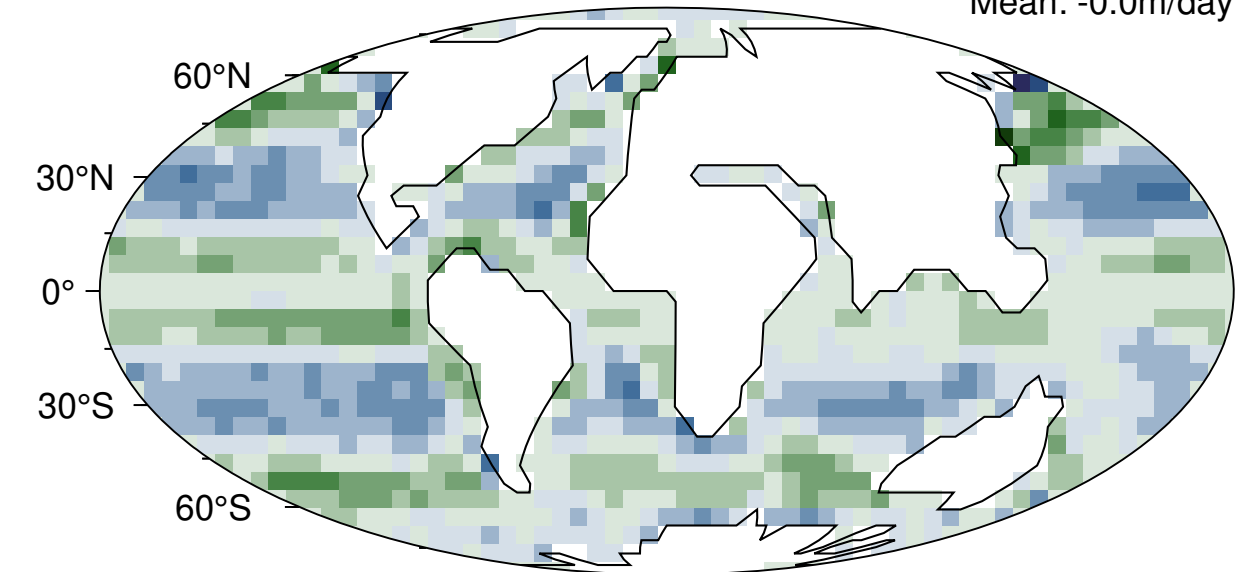
Mean: 34.69PSU



Salinity

Upwelling (~80m depth)

Mean: -0.0m/day



Vertical Current