Trends in max Eastward current strength over entire SODA domain

Trends indicate increase in current speed (m/s) per century

Year

Year

Year

Year

Max Eastward Current (m/s)

Max Eastward Current (m/s)

Max Eastward Current (m/s)

Max Eastward Current (m/s)

Max Current Locations

Depth

Latitude

Longitude

Longitude

Circled regions generally correspond: shallow, “high” latitude current speeds (probably not EUC)

Trends in max Eastward current strength over SODA domain: latitude restricted to -1<=lat<=1

Max Eastward Current (m/s)

Max Eastward Current (m/s)

Year

Year



Max Current Locations

Latitude

Longitude

Depth

Longitude

Year

Year

Max Eastward Current (m/s)

Max Eastward Current (m/s)

Trends in max Eastward current strength over SODA domain:

latitude restricted to -1<=lat<=1

depth restricted to depth> 25 m

longitude restricted to lon> 180 (not so sure about this one)

Max Eastward Current (m/s)

Year

Max Eastward Current (m/s)

Year

Year

Year

Max Eastward Current (m/s)

Max Eastward Current (m/s)



Max Current Locations

Depth

Latitude

Longitude

Longitude