Domain and Computational Details:

Taux: used wind stress, taux from extended SODA 10lat

-7<=lat<=7, 160<=lon<=260; taux was summed across latitude at every longitude for every month

SEC: used zonal velocity, u from extended SODA_10lat

-7<=lat<=7, 160<=lon<=260; all eastward (positive) values of zonal velocity were masked out and transports calculated for each longitude for every time series month. Transports were multiplied by -1 in order to look at the trend in *westward* current intensity

EUC: used zonal velocity, u from extended SODA

-3<=lat<=3, 160<=lon<=260; all westward (negative) values of zonal velocity were masked out and transports calculated for each longitude for every time series month

