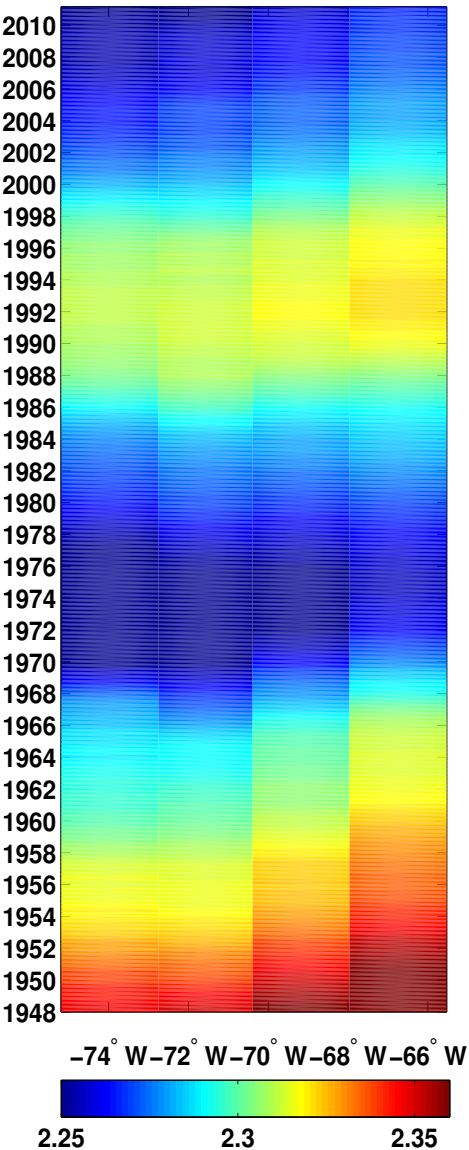
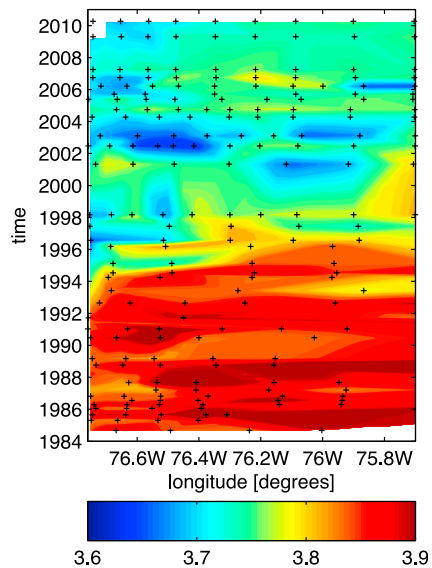


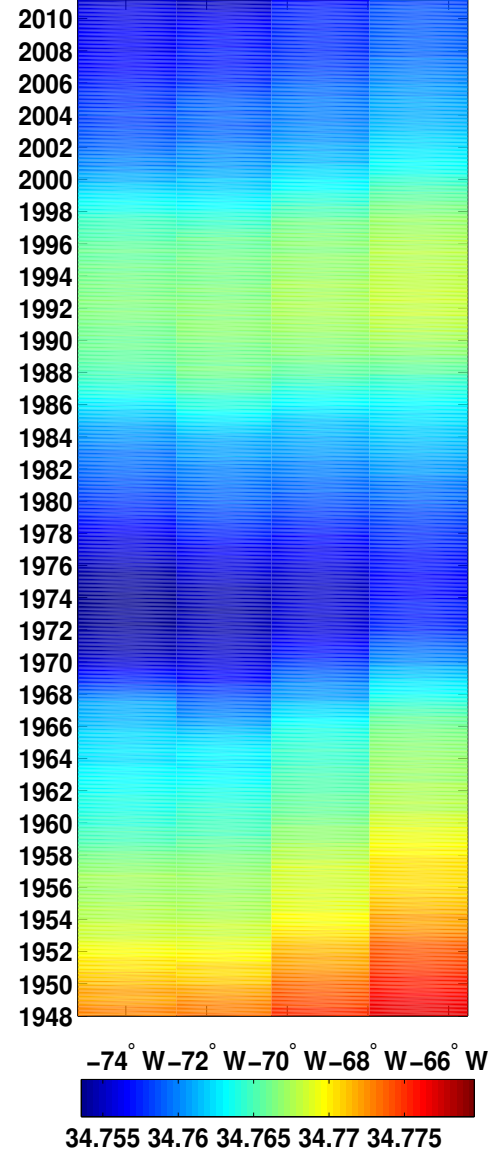
(b) Temperature ($^{\circ}$ C) at $\sigma_2=36.946$



(b) Temperature at $\sigma_{1.5}=34.67$ [C]



(a) Salinity (psu) at $\sigma_2=36.946$



(a) Salinity at $\sigma_{1.5}=34.67$

