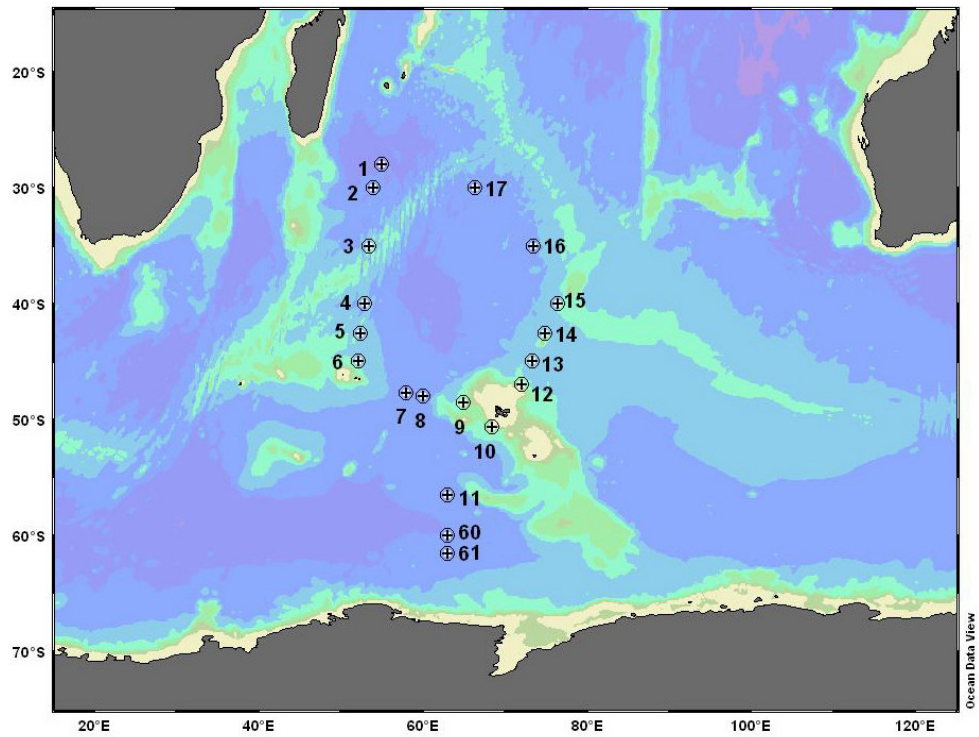
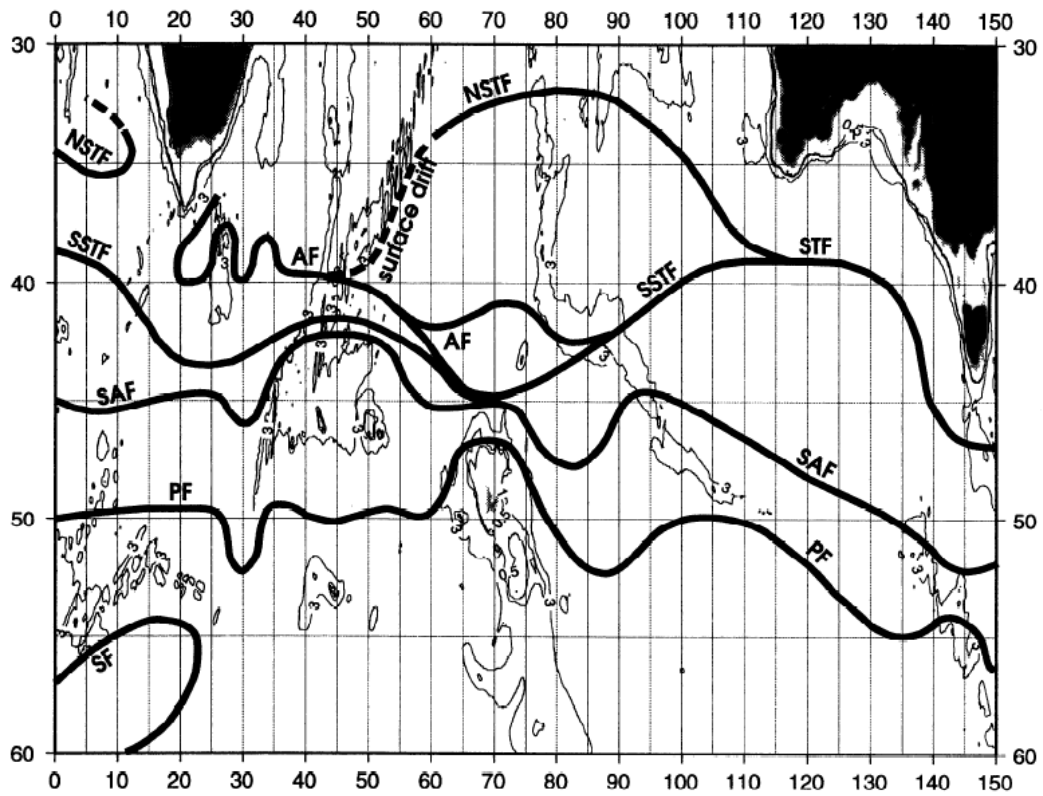


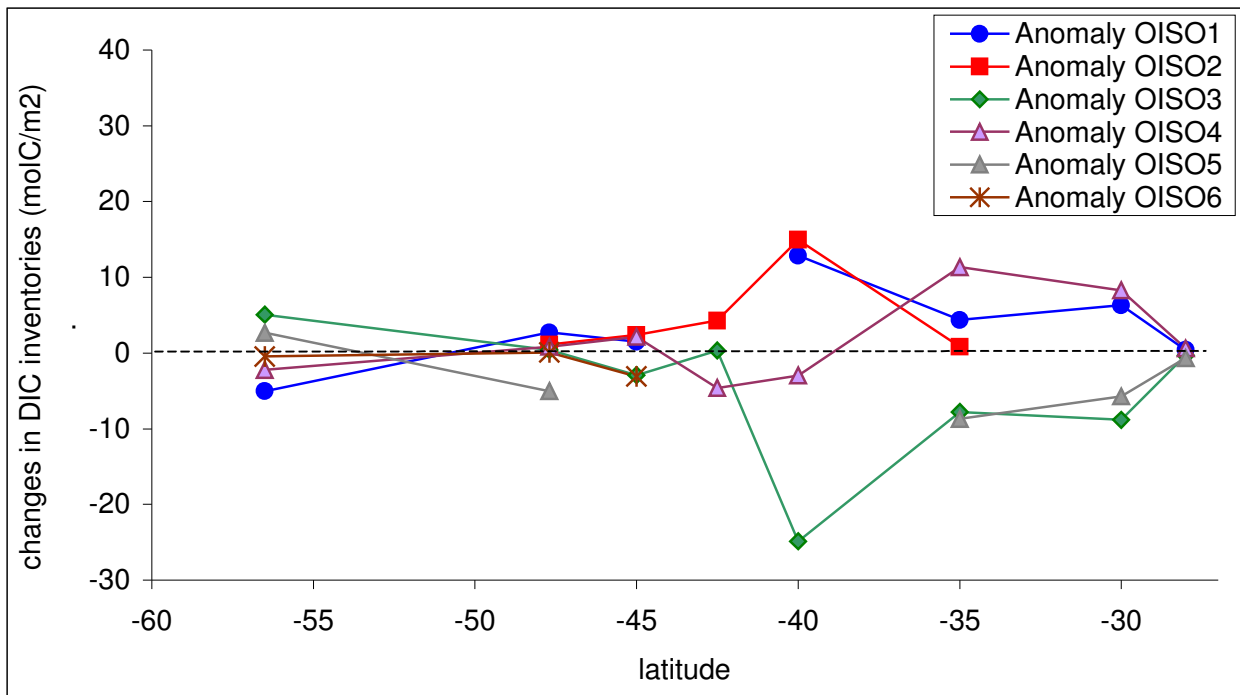
OISO 1 to 6 - CTD stations



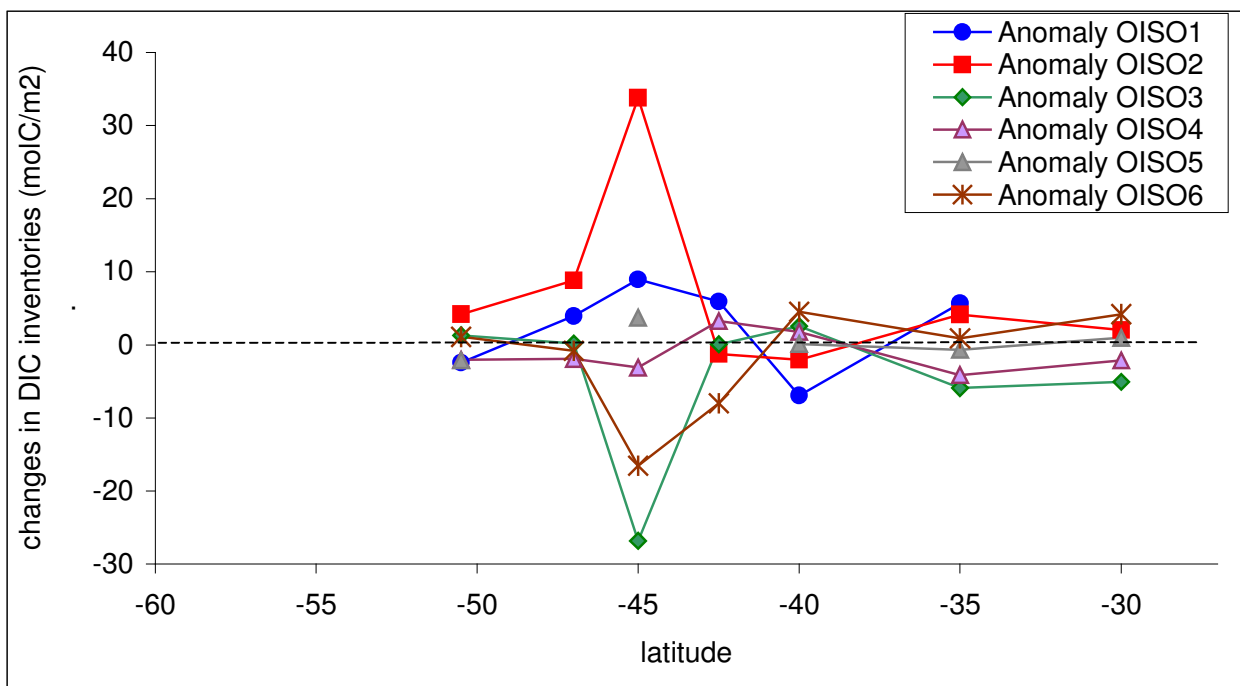
Hydrological Fronts after Belkin and Gordon (1996)



Western OISO track (stations 1 to 7 + station 11)

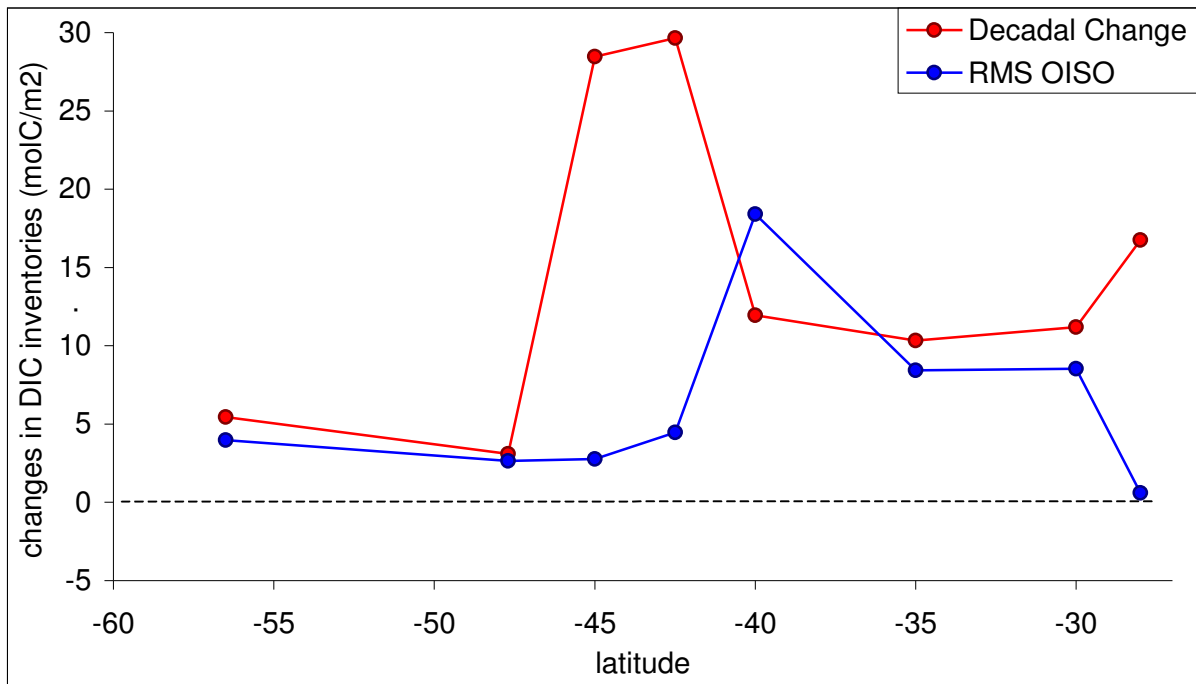


Eastern track (stations 12 to 17 + station 10)

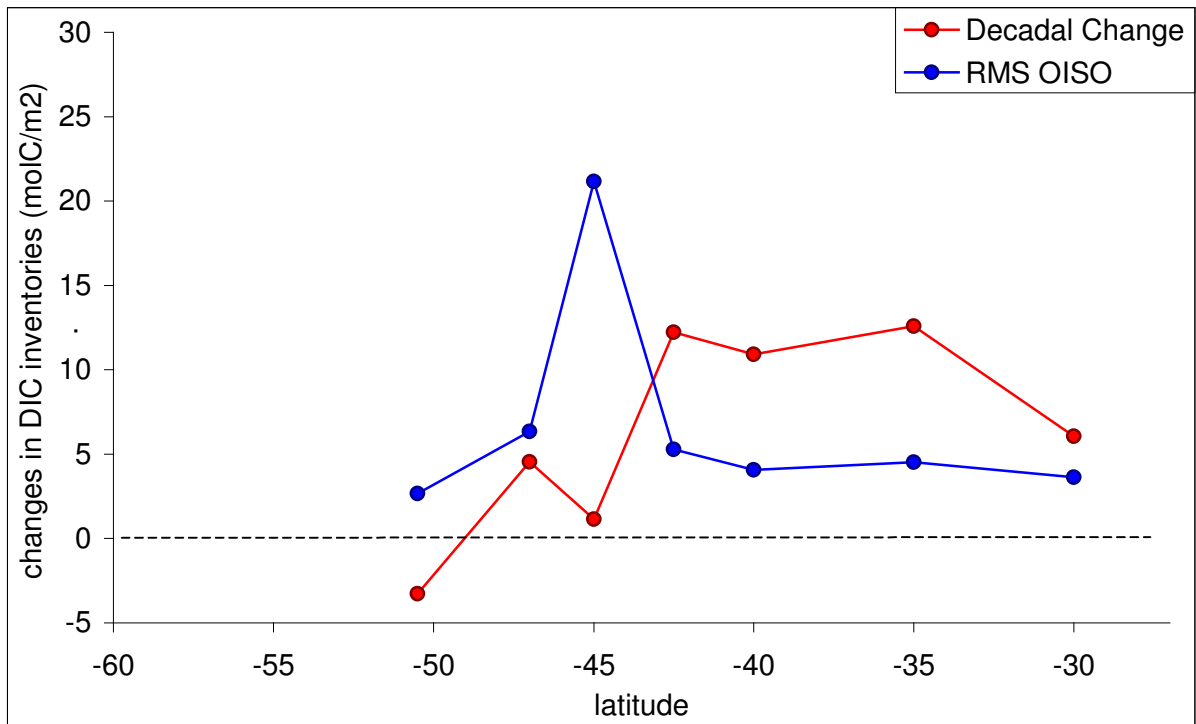


These 2 figures show anomalies in DIC inventories (0-950m) as a function of latitude. Anomalies are the difference between DIC inventories for one cruise and the mean of the 6 OISO cruises. A positive anomaly indicates that the DIC inventory is higher than the mean. Cruises were conducted in jan-feb 1998 (OISO1), aug-sep 1998 (OISO2), dec 1998 (OISO3), jan-feb 2000 (OISO4), jul-aug 2000 (OISO5) and jan 2001 (OISO6).

Western OISO track (stations 1 to 7 + station 11)



Eastern track (stations 12 to 17 + station 10)



These 2 figures compare the interannual variability in DIC inventories (0-950m) in blue (standard deviation of the mean DIC inventory for the period 1998-2001) with the change in DIC inventories between 1985-1987 (indigo cruises) and 1998-2001 (oiso cruises) in red.