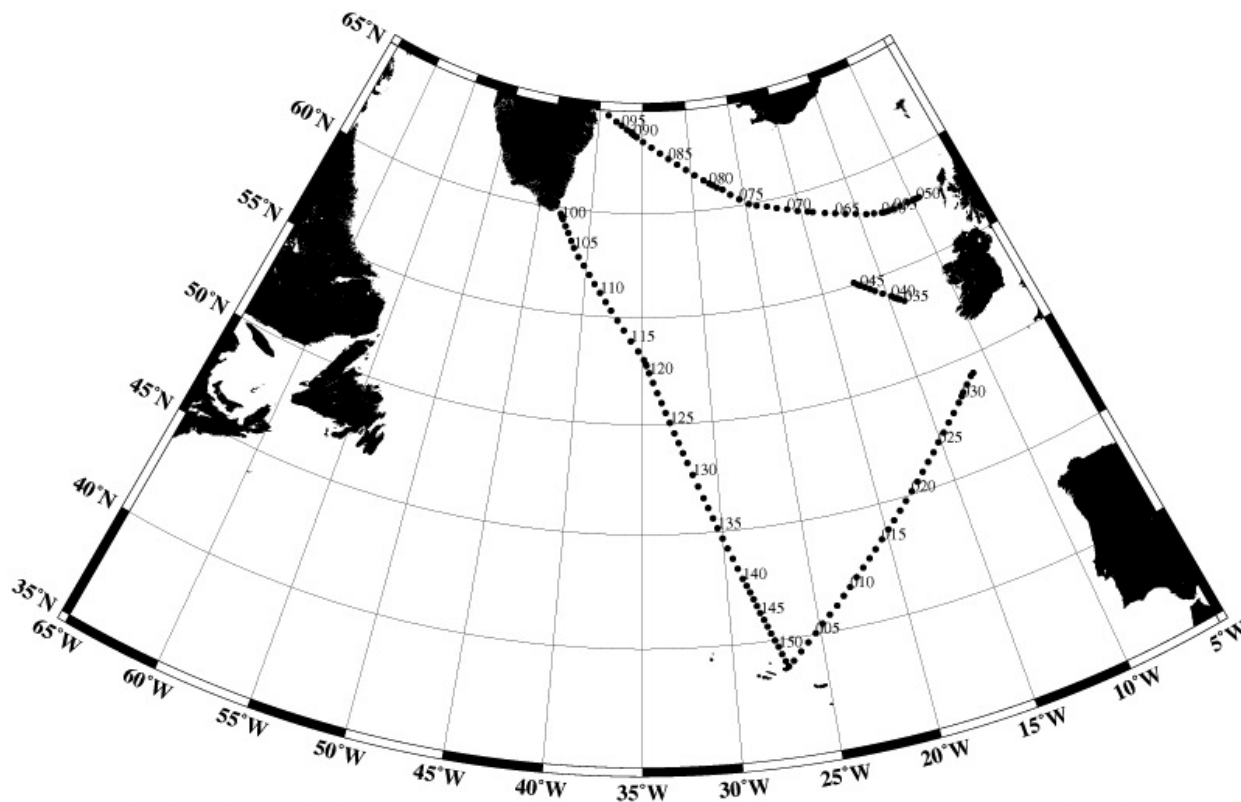


Cruise report for WOCE A24

Knorr 151, leg 2: Ponta Delgada, Azores to Halifax, NS, Canada

A. Cruise Narrative

Ship: R/V KNORR operated by Woods Hole Oceanographic Institution
Ports: Ponta Delgada, Azores to Halifax, NS, Canada
Dates: 30 May 1997 depart Ponta Delgada, 5 July 1997 arrive Halifax
WOCE Designator: 316N151_2
Chief Scientist: Lynne D. Talley
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WOCE A24 Cruise Track

A hydrographic survey consisting of CTD/rosette sections between the Azores and Greenland was carried out May to July, 1997. The R/V Knorr departed Ponta Delgada, Azores on 30 May 1997. 153 CTD/Rosette stations were occupied from 30 May through 28 June. Water samples (up to 31) and CTD data were collected in most cases to within 10 meters of the bottom, for a total of 3450 bottles. Salinity, dissolved oxygen and nutrient samples were