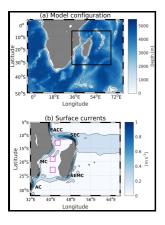
Indian Ocean atlas - interpolated values of depth, salinity, and temperature on selected sigma-t surfaces.

For sale by authorized sales agents of the U.S. Naval Oceanographic Office - Heat and salinity transport between the permanent pycnocline and the mixed layer due to the obduction process evaluated from a gridded Argo dataset



Description: -

Oceanography -- Indian Ocean -- Charts, diagrams, etc.Indian Ocean atlas - interpolated values of depth, salinity, and temperature on selected sigma-t surfaces.

National Oceanographic Data Center. General series. Publication G-12Indian Ocean atlas - interpolated values of depth, salinity, and temperature on selected sigma-t surfaces.

Notes: Versos of leaves unnumbered and blank.

This edition was published in 1967



Filesize: 6.78 MB

Tags: #Temperature

Introduction

Initially, GLODAPv2 was instigated to prepare a unified, bias-corrected interior ocean data product. Below 2000 m, typical absolute differences between the isobarically and isopycnally averaged temperature and salinity values remain below 0.

Decadal Changes along an Indian Ocean Section at 32°S and Their Interpretation in: Journal of Physical Oceanography Volume 30 Issue 6 (2000)

Satellite derived ocean parameters and products have become an integral part of data analysis, along with in situ observations and models, in understanding oceanic processes. With this circulation pattern the Indian Ocean should show a larger change of salinity minimum water than the Tasman Sea, and it would seem likely that the South Atlantic or eastern South Pacific should show an even larger signal of freshening.

A Characterization of the North Atlantic STMW Layer Climatology Using World Ocean Atlas 1994 Data, Journal of Atmospheric and Oceanic Technology

Prabhu Matondkar 2, Sushma G.

Decadal Changes along an Indian Ocean Section at 32°S and Their Interpretation in: Journal of Physical Oceanography Volume 30 Issue 6 (2000)

As noted by Sokolov and Rintoul 1999, the optimal interpolation produces a spatial average of the analyzed parameters, acting as a low-pass filter. A count was kept of the number of hydrographic casts a $vailable in each 5^{\circ}$ square.

Sustained Indian Ocean Biogeochemical and Ecological Research (SIBER) Workshop

One of the faults of the WGHC climatology is the absence of seasonality: only data mean parameter distributions are available at all levels.

Thermocline circulation and ventilation in the Indian Ocean derived from water mass analysis

Here I document evidences of microbial activity in phosphorites collected from the continental margins of India, a seamount and a ridge in the Arabian Sea. Gu and Philander, ; Sasaki et al.

Related Books

- <u>Villa Noailles</u>
- Old boys.
- <u>Summer soldier</u>
- Wei xiao di qiu he
- <u>Ueda Masaaki chosakushū.</u>