

Epilogue

This work is an attempt to provide information on the spatial behaviour of the shallow marine environment off the Kanakon-Karwar Coast in the eastern Arabian Sea.

A holistic approach is largely possible by appreciating Sediment texture, Optical properties and Benthic foraminifers which have been worked on and used to decipher the existence of micro environments in the study area. Such micro environments would assume importance in reacting to offshore anthropogenic triggered disasters, to map and isolate pristine and areas of rich biodiversity. Optical properties when blended with other parameters of the oceanic environment provides better spatial assessment of the microenvironments.

This work is an attempt along the eastern Arabian Sea and is anticipated to be extended into other seas such as the Sea of Oman, the Chabahar Bay, Ninety East Ridge, Mozambique Channel, Madagascar Basin, Gulf of Thailand, Strait of Malacca, and areas typically that have suffered disasters would provide better information in the existence and destruction of micro environments.



A



B



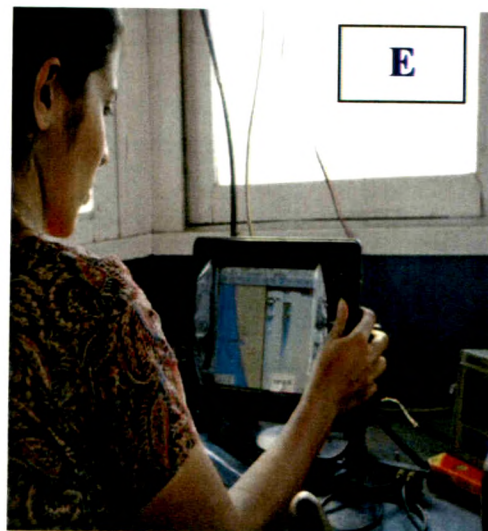
C



D



F



E

**DEPLOYMENT
OF
EQUIPMENT**

**PLATE 1
DEPLOYMENT OF EQUIPMENT
THE SATLANTIC
HYPER SPECTRAL
SPECTRORADIOMETER
AND ITS DEPLOYMENT
(A & B)**

**WIND SPEED
MEASUREMENT USING
AN ANEMOMETER (C)**

**MEASUREMENT OF
SALINITY USING A
SALINOMETER (D)**

**SIMRAD GPS POSITION
BEING VERIFIED (E)**

**SECCHI DISC BEING
REDIED FOR
DEPLOYMENT (F)**