

Cruise No. 65: Mormugao to Mormugao, 6.6.1991 to 26.6.1991.

Participants : V.N. Kodagali (Chief Scientist), NIO-19.

The main objective of the cruise was to carry out multibeam swath bathymetric survey using the Hydrosweep system on the western continental margin of India. A total of 23 survey lines each of 150 nautical miles length were covered. Dredging was carried out at 7 stations. In all, 6800 lkm of Hydrosweep survey, 6800 lkm of gravimeter survey were carried out alongwith the collection of 4000 lkm of magnetic data and 1500 lkm of echosounding data.