

Materials and Methods

The oceanographic research survey was conducted in two parts. The first part was conducted in the lagoon of Pulau Layang Layang on 20 July 2002. Five stations were selected for oceanographic sampling. The second part of the survey covered the outer area of Pulau Layang Layang from 21-25 July 2002 (Fig. 1). During survey, the S4 Current Meter (InterOcean) was used for measuring some physical parameters of the seawater. This equipment was sent to the factory for service and calibration prior to survey.

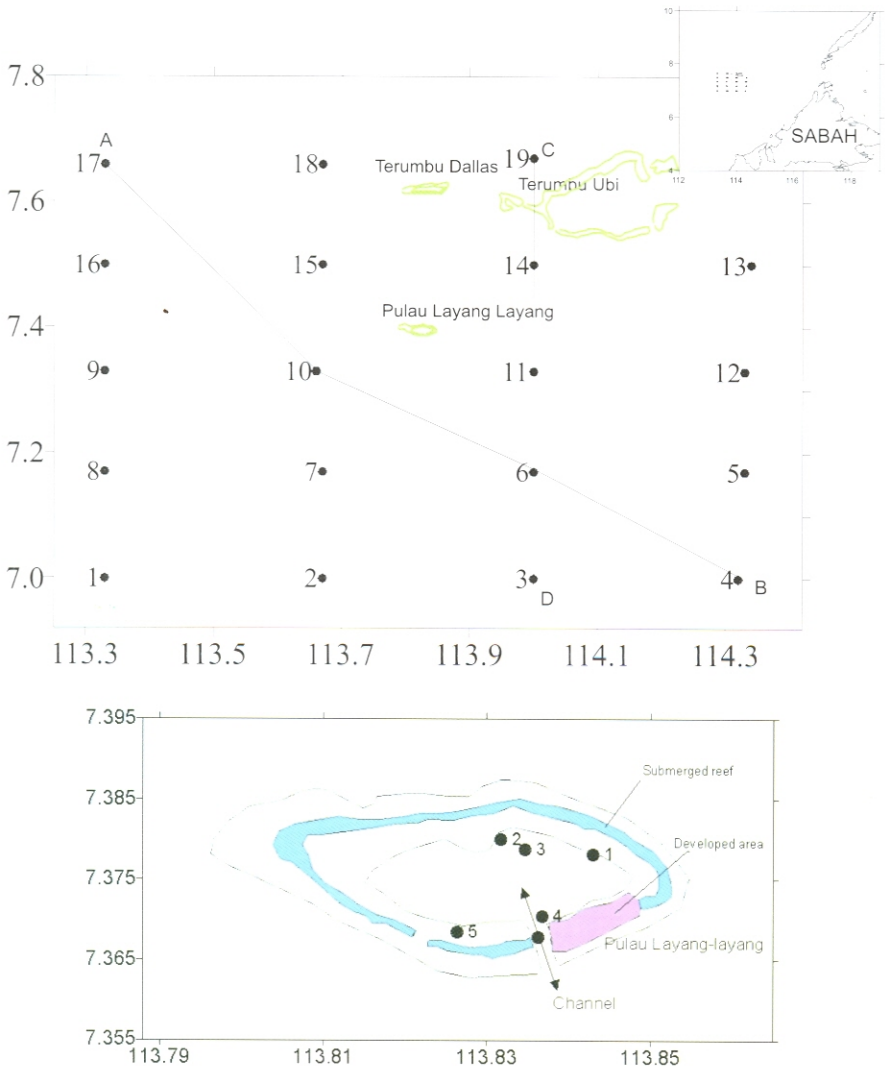


Figure 1: The maps show the Pulau Layang Layang area off Sabah coast. The sampling stations are indicated in the maps. A-B and C-D are the cross section lines. The bottom map is the Pulau Layang Layang with location of sampling stations in the lagoon