

CRUISE SK - 233
(Chennai to Chennai)

- ❖ Embarkation : Chennai : 14.04.2007
- ❖ Disembarkation : Chennai : 28.04.2007

Ship sailed at 1700 hrs. on 14.04.2007.

Participants:-

NIOT:

1. Mr. Tata Sudhakar - Chief Scientist
2. Mr. R. Rooban Annamalai - Dy. Chief Scientist
3. Mr. M. A. Mutheah
4. Mr. G. Senthil Kumar
5. Mr. K. Ramesh
6. Mr. M. Athiyaman
7. Mr. V. M. Baskaran
8. Mr. Stig Enik Lyng
9. Mr. Naderi Danoosh
10. Mr. Alwar
11. Mr. A. Fernando Darwin
12. Mr. D. Thilurian
13. Mr. Antony Cruz Thoenmai
14. Mr. Micheal Edison
15. Mr. A. Ramesh
16. Mr. Anil Kumar L. Patel - Shipboard Assistants (NCAOR)
17. Mr. Mukund Kumar B. Charar - "
18. Mr. K. M. Jayakrishnan - Norinco Pvt. Ltd.
19. Mr. H. Rehman - "
20. Mr. C. Bala Subramanyar - "

- ❖ Objectives : Installation of Tsumani buoys in Bay of Bengal.

14.04.2007 Ship sailed from Chennai at 17.00 hrs.

15.04.2007 Preparations for deployment of Tsunami system at T B 8 location was ondoing.

- 16.04.2007 At TB 8 location
Activated BPR system
Deployed New buoy and observed heat
Shore station was not receiving the data
The buoy was recovered for repair &
- 17.04.2007 System could not be put in operation. Left Red Floats and proceed to TB 7 location.
- 18.04.2007 Deployed New I surface Tsumani buoy and BPR unit.
- 19.04.2007 Left TB 7 location after successful deployment. Preparations for TB 4 deployment in progress.
- 20.04.2007 TB 4 buoy replaced and BPR deployed.
Recovered old BPR
- 21.04.2007 Recovered old TB 4 location system did not function satisfactory.
BPR recovered and repaired & redeployed.
- 22.04.2007 Deployment completed early hours and sailed towards TB 5 location.
- 23.04.2007 TB 5 Tsumani system survival.
- 24.04.2007 TB 6 Buoy replaced and new BPR deployed system performance satisfactory.
- 25.04.2007 Sailing towards TB 6 location.
Preparation of buoy on deck is under process.
- 26.04.2007 Recovered TB 8 Red ----- and deployed New Tsumani surface buoy.
Activated BPR system and performance was good.
12.00 pm : Sailing towards Chennai
- 27.04.2007 ETA 1630 hrs at Chennai.

(Tata Sudhakar)
Chief Scientist
ORV SAGAR KANYA

