

Cruise Summary

1. Cruise Information :

- (1) Cruise number, Ship name: KY14-03, R/V Kaiyo
- (2) Title of the cruise: 2013FY “Seismic study in the Southwest Islands Region”
- (3) Title of proposal: Seismic Observation about Earthquake and Tsunami in the Nankai Trough, the Southwest Islands and Off Kanto
#Representative of Science Party: Yoshiyuki Kaneda [JAMSTEC]
#Chief Scientist: Yojiro YAMAMOTO [JAMSTEC]
- (4) Cruise period and Ports of call:
2014/02/17-02/27, Naha - Yokosuka
- (5) Research Area: The Southwest Islands Region

2. Overview of Observation :

(1) Objectives :

The objectives of this cruise are to reveal the crustal structure and earthquake observation in the Southwest Islands Region as a part of the study of “Project for wide-area earthquake research of the Nankai Trough” funded by the Ministry of Education, Culture, Sports, Science, and Technology of Japan.

(2) List of observations :

The location estimation and recovery of the 30 long term OBSs deployed during the KR13-18 cruise (2013/11/17-12/14).

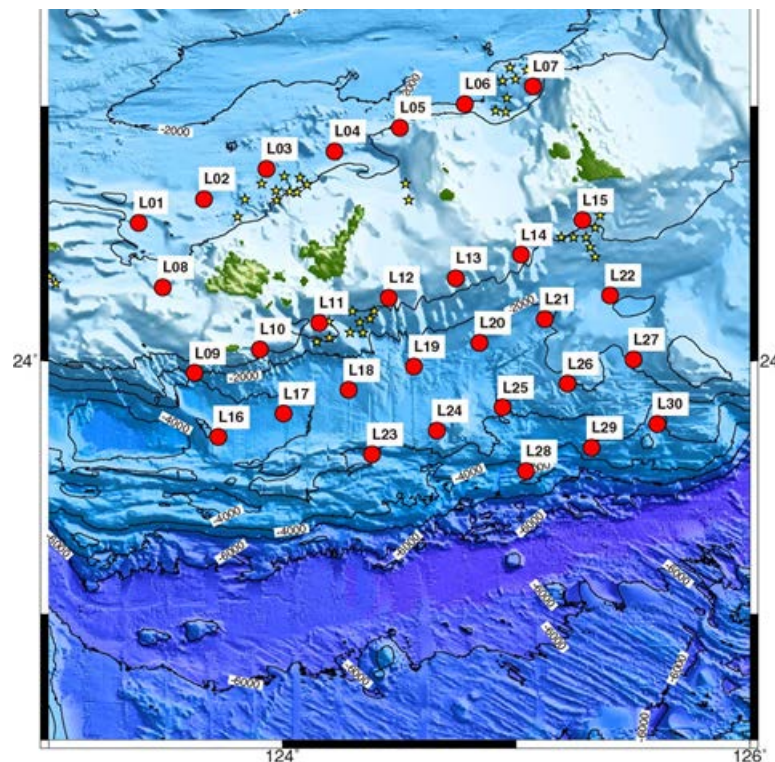


Figure: Location of the 30 OBSs recovered during this cruise.