



R/V Kairei Cruise Report

KR12-09

Recovery of Ocean Bottom Seismograph

by ROV Kaiko 7000II

off Izu, off Ogasawara

Sep.23,2012-Sep.25,2012

Japan Agency for Marine-Earth Science and Technology

(JAMSTEC)

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1. Cruise Information

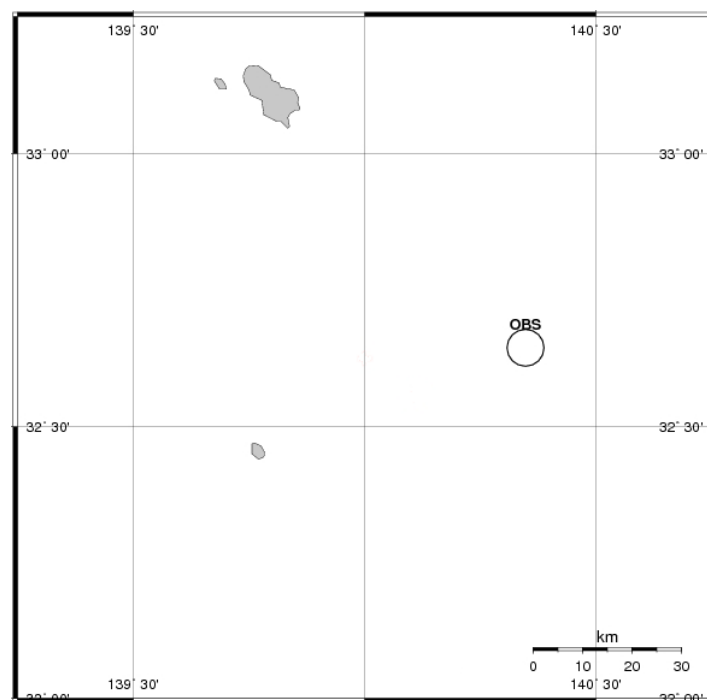
2. Researcher

3. Overview of Observation

4. Notice on using

1. Cruise Information

- (1) Cruise ID : KR12-09
- (2) Name of vessels : R/V KAIREI & ROV Kaiko 7000II
- (3) Title of the cruise: Recovery of Ocean Bottom Seismograph by ROV Kaiko 7000 II
- (4) Chief scientist [Affiliation]: Makoto Ito (JAMSTEC)
- (5) Cruise period: 2012.9.23 – 2.12.9.25
- (6) Ports of call: JAMSTEC, JAMSTEC
- (7) Research area: off Izu, off Ogasawara
- (8) Research map



2. Researcher

Chief scientist [Affiliation]: Makoto Ito (JAMSTEC)

3. Overview of Observation

(1) Observation

The purpose of this cruise is to recover the OBS (Ocean Bottom Seismograph). The OBS were not recovered at KR10-13 (Title of the cruise: 2010FY “Seismic study at the Izu-Ogasawara region”). By recovering this OBS, we try to identify the cause of failure. However, we cannot reach the research area because of bad weather and sea condition, and abandoned.

(2)Cruise Log

Date		
2012/9/23	Sun	Departure of JAMSTEC, Standby due to weather condition at near Izu Oshima.
2012/9/24	Mon	Standby due to weather condition
2012/9/25	Tue	Transit and arrive at JAMSTEC

4. Notice on Using

This cruise report is a preliminary documentation as of the end of the cruise.

This report may not be corrected even if changes on contents (i.e. taxonomic classifications) may be found after its publication. This report may also be changed without notice. Data on this cruise report may be raw or unprocessed. If you are going to use or refer to the data written on this report, please ask the Chief Scientist for latest information.

Users of data or results on this cruise report are requested to submit their results to the Data Management Group of JAMSTEC.