

KAIYO KY12-14 Thermal conductivity

Last Modified: 2016-02-29

[ReadMe](#) [Observation Data](#)

Cruise ID: [KY12-14](#)

Thermal conductivity: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Data Information

Thermal conductivity measured on the sediment samples

Cruise Report

http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/KY12-14_all.pdf

For Using Data

Principal Investigator

Makoto Yamano (Earthquake Research Institute, University of Tokyo)

Use Constraints

See [Terms and Conditions](#) about constrain of use.

Data Citation

See [Terms and Conditions](#) about data citation.

Instrument

Instrument:

Box-probe type thermal conductivity meter

Instrument Information:

Kyoto Electronics Manufacturing Co.

QTM-500



Sample

Sediment

Sample ID

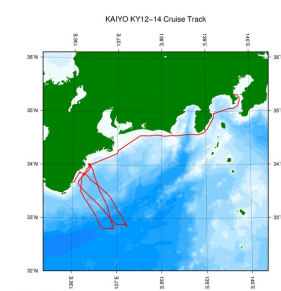
KY12-14 HFPC01

Data Format

Microsoft Excel file (.xls)

Unit: W/m/K

Related Information



[Enlarge Image](#)

KY12-14

Ship Name: KAIYO

Period: 2012-12-03 - 2012-12-08

Chief Scientist: Makoto Yamano (The University of Tokyo)

Proposal Thermal structure of the Philippine Sea plate subducting along the Nankai Trough and its

Title: relation to seismic activity

Update History

2016-02-29 An observation data was registered.

JAMSTEC

[Site Policy](#)

[Privacy Policy](#)

[Application for Data and Samples](#)

[Data Policy](#)

[What's New](#)

[Update History](#)

[Feeds](#)

Lists

[Publication List](#)

[Amount of Public Info.](#)

Data

[Map Search](#)

[Data Tree](#)

[Detailed Search](#)

Information of the Ships

[NATSUSHIMA](#)

[KAIYO](#)

[YOKOSUKA](#)

[MIRAI](#)

[KAIREI](#)

[CHIKYU](#)

[KAIMEI](#)

[SHINSEI MARU](#)

[HAKUHO MARU](#)

Information of the Submersibles

[KAIKO](#)

[SHINKAI 2000](#)

[SHINKAI 6500](#)

[DEEP TOW](#)

[HYPER-DOLPHIN](#)

[URASHIMA](#)

[YOKOSUKA DEEP TOW](#)

[6K Camera DEEP TOW](#)

[6K Sonar DEEP TOW](#)

Go to a Cruise Information

Cruise ID:

Go to a Dive Information

Dive ID:

KM-ROV
POWER GRAB SAMPLER
(SHELL)
POWER GRAB SAMPLER
(CLOW)
BMS

Copyright 2011 Japan Agency for Marine-Earth Science and
Technology



JAMSTEC 国立研究開発法人
海洋研究開発機構
JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY

KAIYO KY12-14 Thermal conductivity

Last Modified: 2016-02-29

[ReadMe](#) [Observation Data](#)

Cruise ID: **KY12-14**

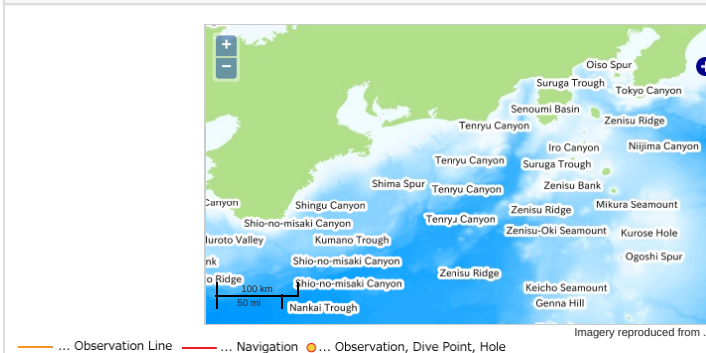
Thermal conductivity: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Observation Map



Data List

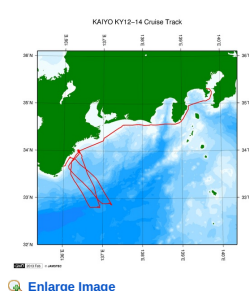
[Add to Basket](#)

☐ File names

☐ KY12-14_SamplingSites.xls

☐ KY12-14_TC.xls

Related Information



KY12-14

Ship Name: KAIYO

Period: 2012-12-03 - 2012-12-08

Chief Scientist: Makoto Yamano (The University of Tokyo)

Proposal Thermal structure of the Philippine Sea plate subducting along the Nankai Trough and its

Title: relation to seismic activity

Update History

2016-02-29

An observation data was registered.

JAMSTEC
Site Policy
Privacy Policy
Application for Data and Samples
Data Policy
What's New
Update History
Feeds

Lists
Publication List
Amount of Public Info.
Data
Map Search
Data Tree
Detailed Search

Information of the Ships
NATSUSHIMA
KAIYO
YOKOSUKA
MIRAI
KAIREI
CHIKYU
KAIMEI
SHINSEI MARU
HAKUHO MARU

Information of the Submersibles
KAICO
SHINKAI 2000
SHINKAI 6500
DEEP TOW
HYPER-DOLPHIN
URASHIMA
YOKOSUKA DEEP TOW
6K Camera DEEP TOW
6K Sonar DEEP TOW
KM-ROV
POWER GRAB SAMPLER (SHELL)
POWER GRAB SAMPLER (CLOW)
BMS

Go to a Cruise Information

Cruise ID:

Go to a Dive Information

Dive ID: