

## KAIREI KR08-10 Long-term bottom water temperature data

Last Modified: 2014-03-06

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

Cruise ID: [KR08-10](#)

Long-term bottom water temperature data: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

### Data Information

Time-series of bottom water temperature.

Measurement interval is 10 min.

Coordinates of the station are listed at the top of the data file.

### Cruise Report

[http://www.godac.jamstec.go.jp/catalog/data/doc\\_catalog/media/KR08-10\\_all.pdf](http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/KR08-10_all.pdf)

#### For Using Data

##### Principal Investigator

Makoto Yamano (Earthquake Research Institute, University of Tokyo)

##### Use Constraints

None

##### Data Citation

None

### Instrument

Instrument:

Pop-up water temperature

measurement system

Instrument Information:

Description of the instrument is given  
in the cruise report.



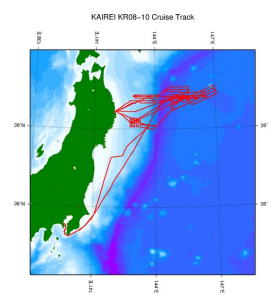
### Data Format

Microsoft Excel file (.xls)

temperature in deg C

### Related Information

☒ Cruise Data ☐ Dive Data



[Enlarge Image](#)

#### [KR08-10](#)

Ship Name: KAIKEI

Period: 2008-08-18 - 2008-09-10

Chief Scientist: Makoto Yamano (The University of Tokyo)/Tadanori Goto (JAMSTEC)

Proposal Studies on the thermal structure and the water distribution in the upper part of the Pacific

Title: plate subducting along the Japan Trench

### Update History

2014-03-06	An observation data was registerd.
2012-10-26	An observation data was registerd.

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KAIYO  
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MIRAI  
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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  
KM-ROV  
POWER GRAB SAMPLER

#### Go to a Cruise Information

Cruise ID:

#### Go to a Dive Information

Dive ID:

(SHELL)  
POWER GRAB SAMPLER  
(CLOW)  
BMS

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Cruise ID: **KR08-10**

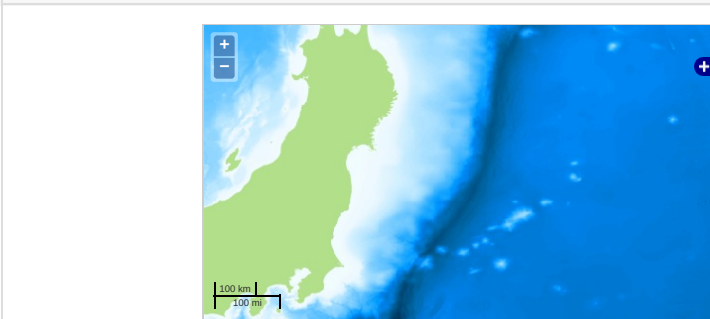
Long-term bottom water temperature data Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

### Observation Map



— ... Observation Line — ... Navigation ● ... Observation, Dive Point, Hole

### Data List

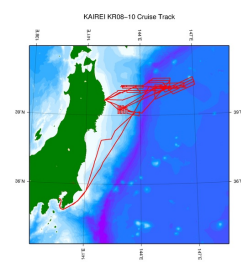
[Add to Basket](#)

#### File names

☐ KR08-10\_bwt.xls

### Related Information

☒ Cruise Data ☐ Dive Data



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Cruise ID:

#### Go to a Dive Information

Dive ID: