

MIRAI MR11-05 Leg1 Sediment trap data

Last Modified: 2014-02-28

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Cruise ID: [MR11-05 Leg1](#)

Sediment trap data: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Data Information

Results of chemical analysis on sinking particles collected by Drifting sediment traps at 60, 100, 150 and 200 m of time-series station K2

Cruise Report

http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/MR11-05_leg1-2_all.pdf

For Using Data

Principal Investigator

Makio Honda (JAMSTEC)

Use Constraints

Please contact PI (Makio Honda, hondam@jamstec.go.jp)

Data Citation

Please contact PI (Makio Honda, hondam@jamstec.go.jp)

Instrument

Instrument:

Particle collector : drifting sediment trap, chemical analysis : elemental analyzer, Inductively Coupled Plasma-Atomic Emission Spectrometry (ICP-AES)

Instrument Information:

Particle collector : drifting sediment trap (Knauer type), chemical analysis : elemental analyzer (Perkin-Elmer 2400), Inductively Coupled Plasma-Atomic Emission Spectrometry (ICP-AES): Perkin-Elmer Optima 3300DV. Detail is written elsewhere

<http://www.godac.jamstec.go.jp/darwin/cruise/mirai/MR11-05_leg1/e>



Sample

Sinking particle

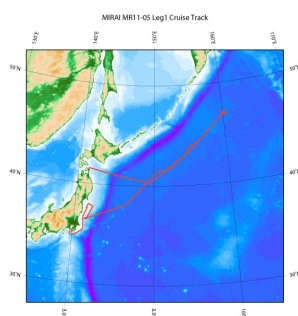
Sample ID

MR1105K2P35

Data Format

Excel file

Related Information



[Enlarge Image](#)

MR11-05 Leg1

Ship Name: MIRAI

Period: 2011-06-26 - 2011-07-16

Chief Scientist: Makio Honda (JAMSTEC)

Project Name: [Station K2, Station KNOT]

Proposal ▶ Effects of meso-zooplankton on food web and vertical flux

Title:

Update History

2014-02-28

An observation data was registerd.

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[KAIMEI](#)
[SHINSEI MARU](#)
[HAKUHO MARU](#)

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[SHINKAI 2000](#)
[SHINKAI 6500](#)
[DEEP TOW](#)
[HYPER-DOLPHIN](#)
[URASHIMA](#)
[YOKOSUKA DEEP TOW](#)
[6K Camera DEEP TOW](#)
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Go to a Cruise Information

Cruise ID:

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JAMSTEC
JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY

国立研究開発法人
海洋研究開発機構

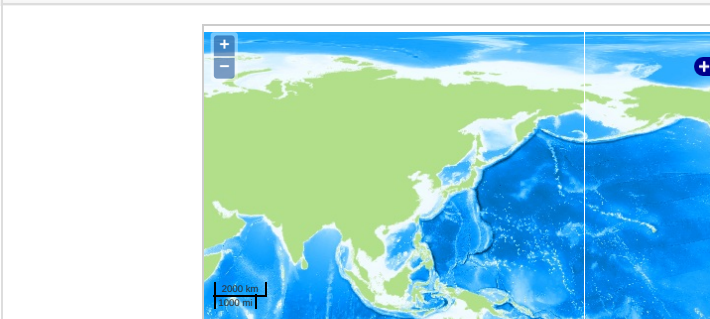
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Cruise ID: **MR11-05 Leg1**
Sediment trap data: Processed (PI)
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Observation Items:
Science Keywords:

Observation Map



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

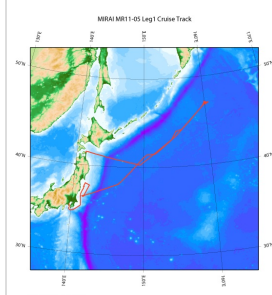
Data List

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File names

☐ MR11-05_leg1_DST.xls

Related Information



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MR11-05 Leg1

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Period: 2011-06-26 - 2011-07-16
Chief Scientist: Makio Honda (JAMSTEC)
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