

MIRAI MR11-05 Leg1 Fast repetition rate fluorometer data

Last Modified: 2014-02-28

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

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

Fast repetition rate fluorometer data: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Data Information

Photosynthetic activity measured by fast repetition rate fluorometry

Cruise Report

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

For Using Data

Principal Investigator

Tetsuichi Fujiki (JAMSTEC)

Use Constraints

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

Data Citation

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

Instrument

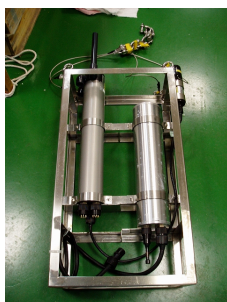
Instrument:

Fast repetition rate fluorometer

Instrument Information:

Diving Flash, Kimoto Electric, for details of the instrument see Fujiki et al. (2008)

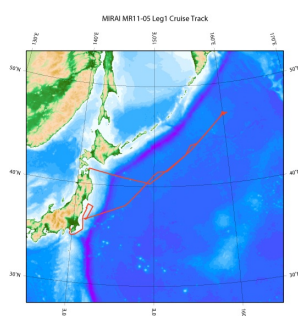
Fujiki T, Hosaka T, Kimoto H, Ishimaru T, Saino T (2008) In situ observation of phytoplankton productivity by an underwater profiling buoy system: use of fast repetition rate fluorometry. Mar Ecol Prog Ser 353:81–88



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.

Samples
Data Policy

What's New
Update History
Feeds

Data
Map Search
Data Tree
Detailed Search

MIRAI
KAIREI
CHIKYU
KAIMEI
SHINSEI MARU
HAKUHO MARU

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 Dive Information

Dive ID:

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

MIRAI MR11-05 Leg1 Fast repetition rate fluorometer data

Last Modified: 2014-02-28

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

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

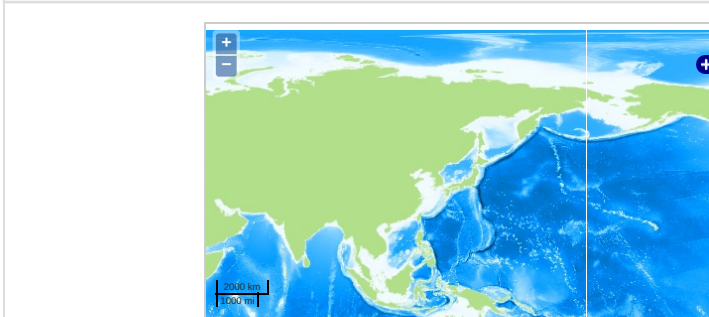
Fast repetition rate fluorometer data Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Observation Map



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

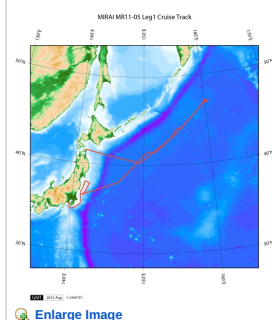
Data List

[Add to Basket](#)

File names

☐ FRRF_MR11-05_K2_07010255.xls
☐ FRRF_MR11-05_K2_07010504.xls
☐ FRRF_MR11-05_K2_07011223.xls
☐ FRRF_MR11-05_K2_07011423.xls
☐ FRRF_MR11-05_K2_07011850.xls
☐ FRRF_MR11-05_K2_07050223.xls
☐ FRRF_MR11-05_K2_07050752.xls
☐ FRRF_MR11-05_K2_07051224.xls
☐ FRRF_MR11-05_K2_07051424.xls
☐ FRRF_MR11-05_K2_07051853.xls
☐ FRRF_MR11-05_K2_07080326.xls
☐ FRRF_MR11-05_K2_07080752.xls
☐ FRRF_MR11-05_K2_07081223.xls
☐ FRRF_MR11-05_K2_07081423.xls
☐ FRRF_MR11-05_K2_07081853.xls
☐ readme.docx

Related Information



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 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](#)

[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:

