

MIRAI MR10-03 Leg2 Chlorophyll a concentration

Last Modified: 2012-09-28

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

Cruise ID: [MR10-03 Leg2](#)

Chlorophyll a concentration: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Data Information

Seawater samples

Cruise Report

http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/MR10-03_leg1-2_all.pdf

For Using Data

Principal Investigator

Ken Furuya (Department of Aquatic Bioscience, The University of Tokyo)

Use Constraints

Please make preliminary contacts with us, before use.

Data Citation

Please make preliminary contacts with us, before use.

Instrument

Instrument:

Fluorometer : 10-AU(Turner Design)

Instrument Information:

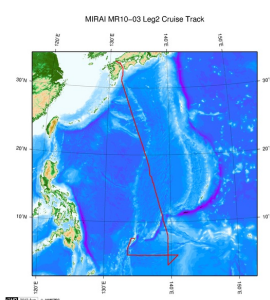
Chlorophyll concentrations were measured by 10-AU(Turner Design), and analyzed by Welshmeyer method (Welshmeyer1994) .



Data Format

Excel file (.xls)

Related Information



[Enlarge Image](#)

MR10-03 Leg2

Ship Name: MIRAI

Period: 2010-05-13 - 2010-06-27

Chief Scientist: Hiroyuki Yamada (JAMSTEC)

Project Name: [MJO Research]

Proposal ▶ Observational Study on Air-Sea Interaction in the Tropical Western Pacific Ocean

Title:

Update History

2012-09-28 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:



MIRAI MR10-03 Leg2 Chlorophyll a concentration

Last Modified: 2012-09-28

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

Cruise ID: [MR10-03 Leg2](#)

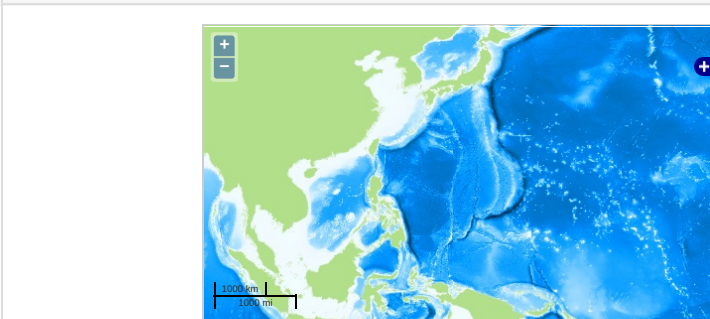
Chlorophyll a concentration: Processed (P1)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

Observation Map



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

Imagery reproduced from ...

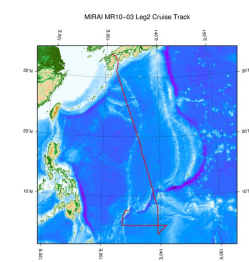
Data List

[Add to Basket](#)

File names

☐ MR10-03_leg2_chl.zip

Related Information



[Enlarge Image](#)

MR10-03 Leg2

Ship Name: MIRAI

Period: 2010-05-13 - 2010-06-27

Chief Scientist: Hiroyuki Yamada (JAMSTEC)

Project Name: [MJO Research]

Proposal ▶ Observational Study on Air-Sea Interaction in the Tropical Western Pacific Ocean

Title:

Update History

2012-09-28 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:

