

## MIRAI MR08-02 Photosynthetically active radiation

Last Modified: 2012-10-27

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

Cruise ID: [MR08-02](#)

Photosynthetically active radiation: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

### Data Information

Photosynthetically active radiation determined down to 150 m during the cruise. The data was obtained at 10:30 a.m. every day. Quality of the data was checked after the cruise.

### Cruise Report

[http://www.godac.jamstec.go.jp/catalog/data/doc\\_catalog/media/MR08-02\\_all.pdf](http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/MR08-02_all.pdf)

### For Using Data

#### Principal Investigator

Ken Furuya (The University of Tokyo)

#### Use Constraints

None

#### Data Citation

None

### Instrument

Instrument:

INF-300 (Biospherical Instrument)

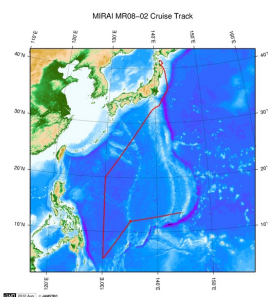
Instrument Information:



### Data Format

Please refer to the data

### Related Information



[Enlarge Image](#)

#### MR08-02

Ship Name: MIRAI

Period: 2008-05-26 - 2008-06-30

Chief Scientist: Kunio Yoneyama (JAMSTEC)

Project Name: [MJO Research]

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

Title:

### Update History

2012-10-27 An observation data was registered.

#### JAMSTEC

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#### Data

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#### Information of the Ships

[NATSUSHIMA](#)  
[KAIYO](#)  
[YOKOSUKA](#)  
[MIRAI](#)  
[KAIREI](#)  
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[KAIMEI](#)  
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#### Information of the Submersibles

[KAIKO](#)  
[SHINKAI 2000](#)  
[SHINKAI 6500](#)  
[DEEP TOW](#)  
[HYPER-DOLPHIN](#)  
[URASHIMA](#)  
[YOKOSUKA DEEP TOW](#)  
[6K Camera DEEP TOW](#)  
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[KM-ROV](#)  
[POWER GRAB SAMPLER \(SHELL\)](#)  
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#### Go to a Cruise Information

Cruise ID:

#### Go to a Dive Information

Dive ID:

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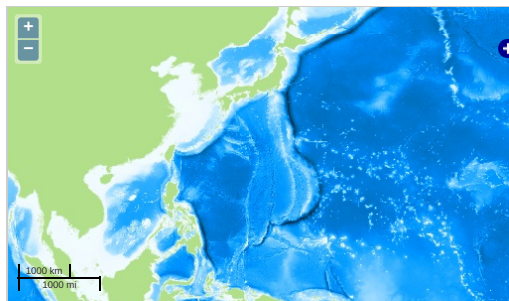
Photosynthetically active radiation: Processed (PI)

Data Policy: [JAMSTEC](#)

Observation Items:

Science Keywords:

### Observation Map



Imagery reproduced from ...

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

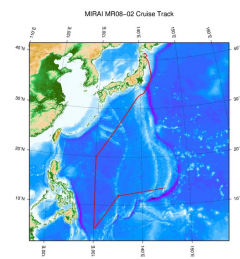
### Data List

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#### File names

MR08-02\_submersible\_flu.xls

### Related Information



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