MIRAI MR11-05 Leg2 PAR (Photosynthetically available radiation)

Last Modified: 2014-12-04

ReadMe | Observation Data

Cruise ID: MR11-05 Leg2
PAR (Photosynthetically available radiation) : Processed (PI)
Data Policy: JAMSTEC
Observation Items:
Science Keywords:

Data Information

Photosynthetically available radiation (PAR) in the air was acquired by the radiometer PUV-510B (Biospherical Instruments Inc.). Data was saved with the average of 1 min. The instrument was set up on the anti-rolling system's deck to prevent shadow from some structure.

Cruise Report

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

For Using Data

Principal Investigator

Kazuhiko Matsumoto（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:
PUV-510B
Instrument Information:
see attached operation manual

NO IMAGE

Data Format

Excel file

Related Information

Enlarge Image

MR11-05 Leg2
Ship Name: MIRAI
Period: 2011-07-17 - 2011-08-04
Chief Scientist: Makio Honda (JAMSTEC)
Project Name: [Station S1,Station KEO]
Proposal ▶ Change in material cycles and ecosystem by the climate change and its feedback
Title:

Update History

2014-12-04	An observation data was registerd.
2014-02-28	An observation data was registerd.

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Observation Map

Imagery reproduced from ...

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

Data List

Add to Basket

File names
MR11-05_surface PAR_final.xlsx
surface_PAR_readme.docx
surface_PAR_readme_jp.docx

Related Information

Enlarge Image

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Period: 2011-07-17 - 2011-08-04
Chief Scientist: Makio Honda (JAMSTEC)
Project Name: [Station S1,Station KEO]
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