

MIRAI MR03-K04 Leg4 Bathymetry (MBES)

Last Modified: 2012-12-25

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

Cruise ID: [MR03-K04 Leg4](#)

Bathymetry (MBES): Processed (DMO)-Basic

Data Policy: [JAMSTEC](#)

Observation Items: Depth

Science Keywords:

OCEANS > BATHYMETRY/SEAFLOOR TOPOGRAPHY > BATHYMETRY
SOLID EARTH > GEOMORHOLOGY

Cruise Report

http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/MR03-K04_leg4_all.pdf

For Using Data

Principal Investigator

Data Management Office

Use Constraints

See [Terms and Conditions](#) about constrain of use.

Data Citation

See [Terms and Conditions](#) about data citation.

Instrument

Instrument:

Multi-narrow beam echo sounder (-
MR12-E01)



About this data

- Please see the [Data book](#) for details of data.

- Gridded bathymetry data

grid_leg3.dat - Leg1 : SanDiego - Hawaii
grid_leg2.dat - Leg2 : Hawaii - Okinawa
grid_hslne.dat- Leg3 : Okinawa - East China Sea
grid_tkline.dat - Leg3 : Tokara Strait
grid_tsline.dat - Leg3 : Tsushima Strait

File format:

Column 1: Latitude (deg)
Column 2: Longitude (deg)
Column 3: Depth (m)

- Along track bathymetry data

track_p03.dat- Leg1, Leg2 : SanDiego - Okinawa
track_hs.dat - Leg3 : Okinawa - East China Sea
track_tk.dat - Leg3 : Tokara Strait
track_ts.dat - Leg3 : Tsushima Strait

File format:

Column 1: Distance (km)
Column 2: Latitude (deg)
Column 3: Longitude (deg)
Column 4: Depth (m)

- CTD station location data

dists_p03.dat- Leg1, Leg2 : SanDiego - Okinawa
dists_hs.dat - Leg3 : Okinawa - East China Sea
dists_tk.dat - Leg3 : Tokara Strait
dists_ts.dat - Leg3 : Tsushima Strait

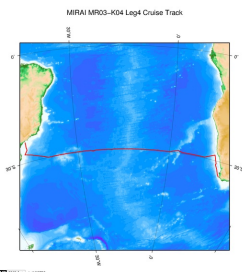
File format:

Column 1: Distance (km)
Column 2: Latitude (deg)
Column 3: Longitude (deg)
Column 4: STNNBR
Column 5: CASTNO

- Contact

Shinya Kouketsu (JAMSTEC)
skouketsu@jamstec.go.jp

Related Information



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MR03-K04 Leg4

Ship Name: MIRAI

Period: 2003-11-06 - 2003-12-05

Chief Scientist: Yasushi Yoshikawa (JAMSTEC)

Project Name: [Blue Earth Global Expedition 2003, POST-WOCE Hydrography]

Update History

2012-12-25

An observation data was registered.

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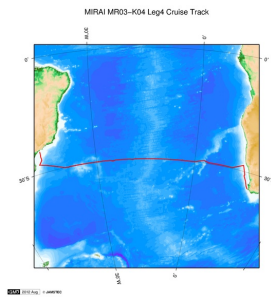
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- Contact

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skouketsu@jamstec.go.jp

Related Information



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MR03-K04 Leg4

Ship Name: MIRAI

Period: 2003-11-06 - 2003-12-05

Chief Scientist: Yasushi Yoshikawa (JAMSTEC)

Project Name: [Blue Earth Global Expedition 2003,POST-WOCE Hydrography]

Update History

2012-12-25	An observation data was registerd.
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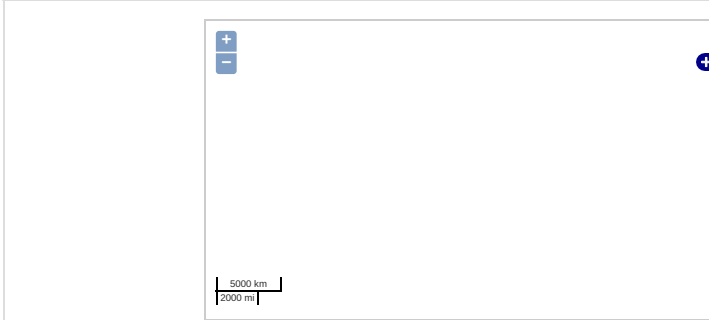
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Observation Map



Imagery reproduced from ...

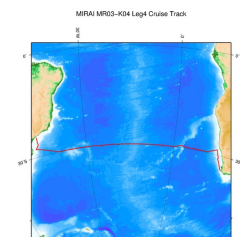
Data List

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File names

MR03-K04_bathymetry.zip

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