

SHINSEI MARU KS-19-7 Conductivity-Temperature-Depth Profiler (CTD)

Last Modified: 2021-02-15

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

Cruise ID: [KS-19-7](#)

Conductivity-Temperature-Depth Profiler (CTD): Processed (PI)

Data Policy: [JURCAOS-JAMSTEC](#)

Observation Items:

Science Keywords:

Data Information

CTD observation by Shinsei-maru.

Data are averaged per meter, except for 4 stations (B07, B09, B11, and CTD4) whose data are averaged per dbr. Erroneous data were filtered out.
Time zone is UTC.

Sensors are calibrated annually by the Sea-Bird Electronics, Inc.

Software

Data acquisition software: Sea-Bird Electronics, Inc., SEASAVE (ver 7.21f)

Data processing software: Sea-Bird Electronics, Inc., SBE Data Processing (ver 7.21j)

Cruise Report

http://www.godac.jamstec.go.jp/catalog/data/doc_catalog/media/KS-19-7_all.pdf

For Using Data

Principal Investigator

Hideki Fukuda (The University of Tokyo)

Use Constraints

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

Data Citation

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

Instrument

Instrument:

Sea-Bird Electronics, Inc., SBE9

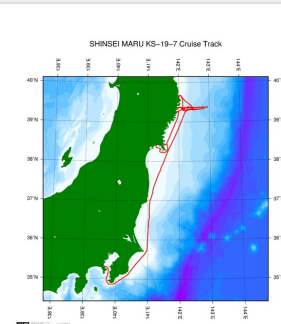
Instrument Information:



Data Format

microsoft excel format.

Related Information



[Enlarge Image](#)

KS-19-7

Ship Name: SHINSEI MARU

Period: 2019-05-01 - 2019-05-10

Chief Scientist: Toshi Nagata (The University of Tokyo)

Project Name: [Tohoku Ecosystem-Associated Marine Sciences (TEAMS)]

Proposal Research on the disturbance and recovery process of the ecosystem in Sanriku coastal area
Title: after the Tsunami

Update History

2021-02-15 An observation data was registerd.

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Application for Data and Samples
Data Policy

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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

Go to a Cruise Information

Cruise ID:

Go to a Dive Information

Dive ID:

KM-ROV
POWER GRAB SAMPLER
(SHELL)
POWER GRAB SAMPLER
(CLOW)
BMS

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Observation Items:

Science Keywords:

Observation Map



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

Imagery reproduced from ...

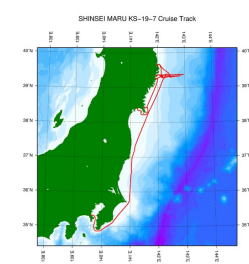
Data List

[Add to Basket](#)

File names

KS_19_07_CTD.xlsx

Related Information



[Enlarge Image](#)

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