

For Using Data

Principal Investigator Hiroshi Uchida (JAMSTEC)
E-mail : huchida@jamstec.go.jp

Use Constraints See Terms and Conditions about constrain of use.

Data Citation See Terms and Conditions about data citation.

Quality level Processed (PI)

Instrument Multi-narrow beam echo sounder (MR14-03 -)

**Overview**

For details about data, please refer to the Cruise report (DOI: 10.17596/0003832) and the Data book "WHP P14N REVISIT IN 2023 DATABOOK" (DOI: 10.17596/0004015).

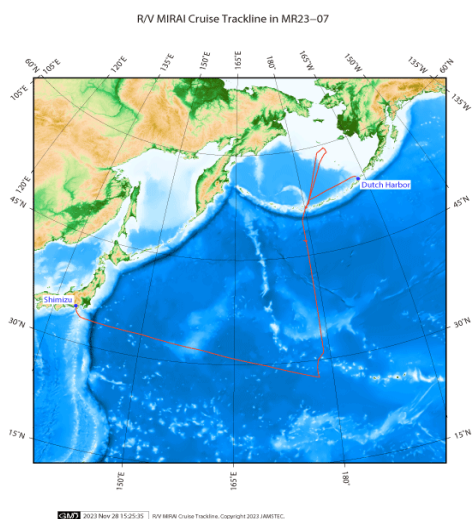
Data format

MR23-07.grd: NetCDF grid file

depth.dat: Bathymetry along WHP P14N revisit in 2023
(Longitude(E) Latitude(N) Distance(km) Depth(m))

ctd.dat: Station location of CTD
(STNNBR Longitude(E) Latitude(N) Distance(km))

Related Information



MR23-07

Ship Name: MIRAI
Period: 2023/10/06 - 2023/11/08
Chief Scientist: Katsuro Katsumata (JAMSTEC)
Proposal: Quantitative observation experiment in the North Pacific subarctic gyre — GO-SHIP Observation P14

Organic alkalinity

Float Deployments with GO-BGC

Biology Observation with GO-SHIP

Distribution of Iodine and Iodites in the North Pacific Ocean

Biogeography of Plankton in the North Pacific Ocean

Vertical mixing and transport of heat and material in the North Pacific Ocean and Bering Sea

Float Deployments to Capture Environmental Changes in the North Pacific Ocean

Polycyclic Aromatic Hydrocarbons, Radium, Cesium

Multifaceted Observation of Cloud and Rain System in the North Pacific

Speciation of Iodine, Ammonia, Nitrite in the North Pacific Ocean

Deployment of EM-APEX floats as part of US Partnership Project

Experiment on DFMC SBASS from QZSS