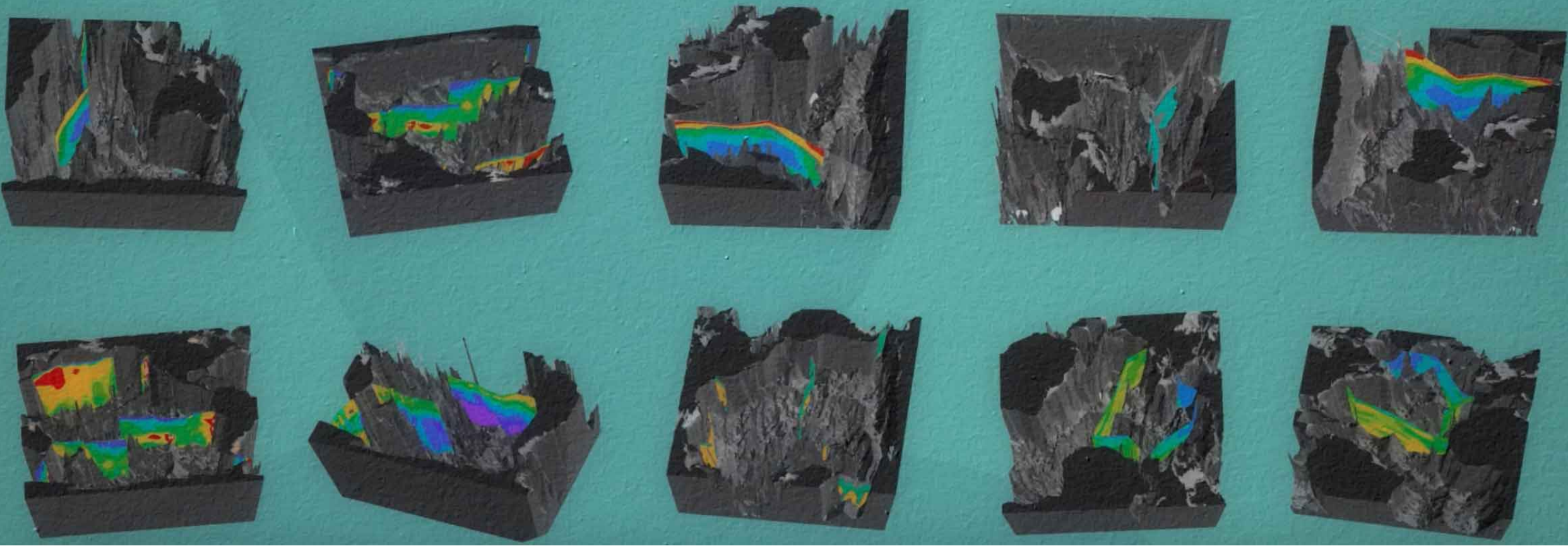




EDUCATION: WORKING WITH IDP2021 AND WEBODV

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University of California, Santa Cruz
Department of Ocean Sciences

ONLINE ANALYSIS AND VISUALIZATION

No data or software download required

All data exploration and visualization can be done online!

Perfect for preparing slides for teaching and for student use

Explore

https://explore.webodv.awi.de

Getting StartedPersonalWorkNew TabUCSC OS WikiOS Grad Student Ha...Student / Sponsor Y...Other Bookmarks



This site lets you explore many popular environmental datasets using the *ODV-online* browser tool. If you have used the *Ocean Data View* software before you will feel at home instantly. If you are a new user see the [ODV-online help document](#) or the [ODV documents](#). By using this site, you consent to our [Usage Agreement](#).

Browse the tree structures below, rest the mouse over a dataset for a brief description, click on a dataset to open the dataset in a separate browser tab. Return to this page to select another dataset. Once a dataset is open, you obtain more information about the dataset via the *Collection* menu. Note that the *ocean/carbon/socat* dataset is very large and may take a while to start up. Most other datasets are ready almost instantly.

Alternatively, view the [dataset summary list](#) and open a dataset by clicking on the respective link.

Ocean

- › biogeochemistry
- › carbon
- › currents
- › hydrography
- › mixed-layer-depth
- › optics
- › sea-level
- › tracer
- › woa18

Atmosphere

- › meteorology
- › radiosonde

Ice

- › vostok

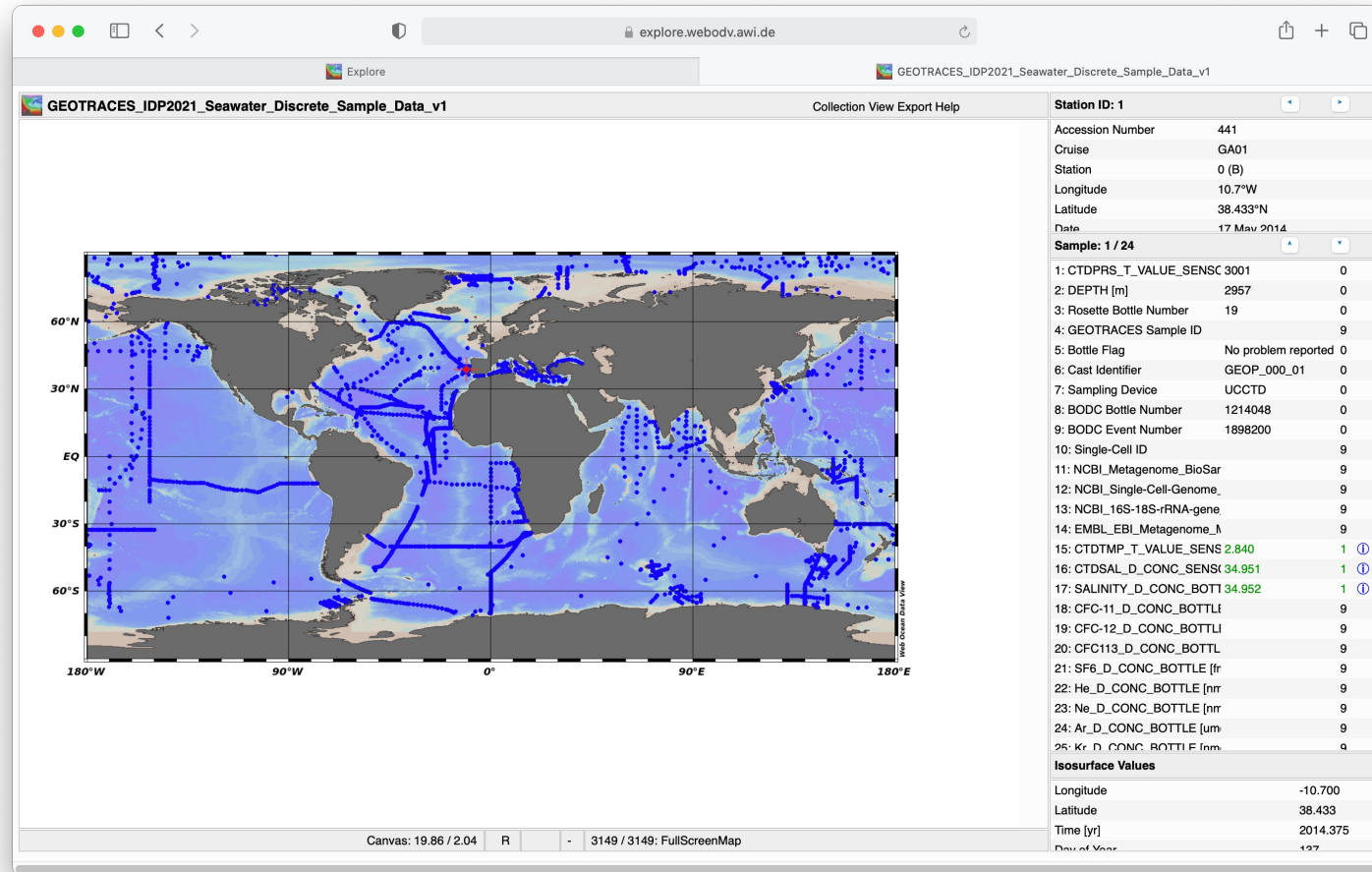
Rivers

- › discharge

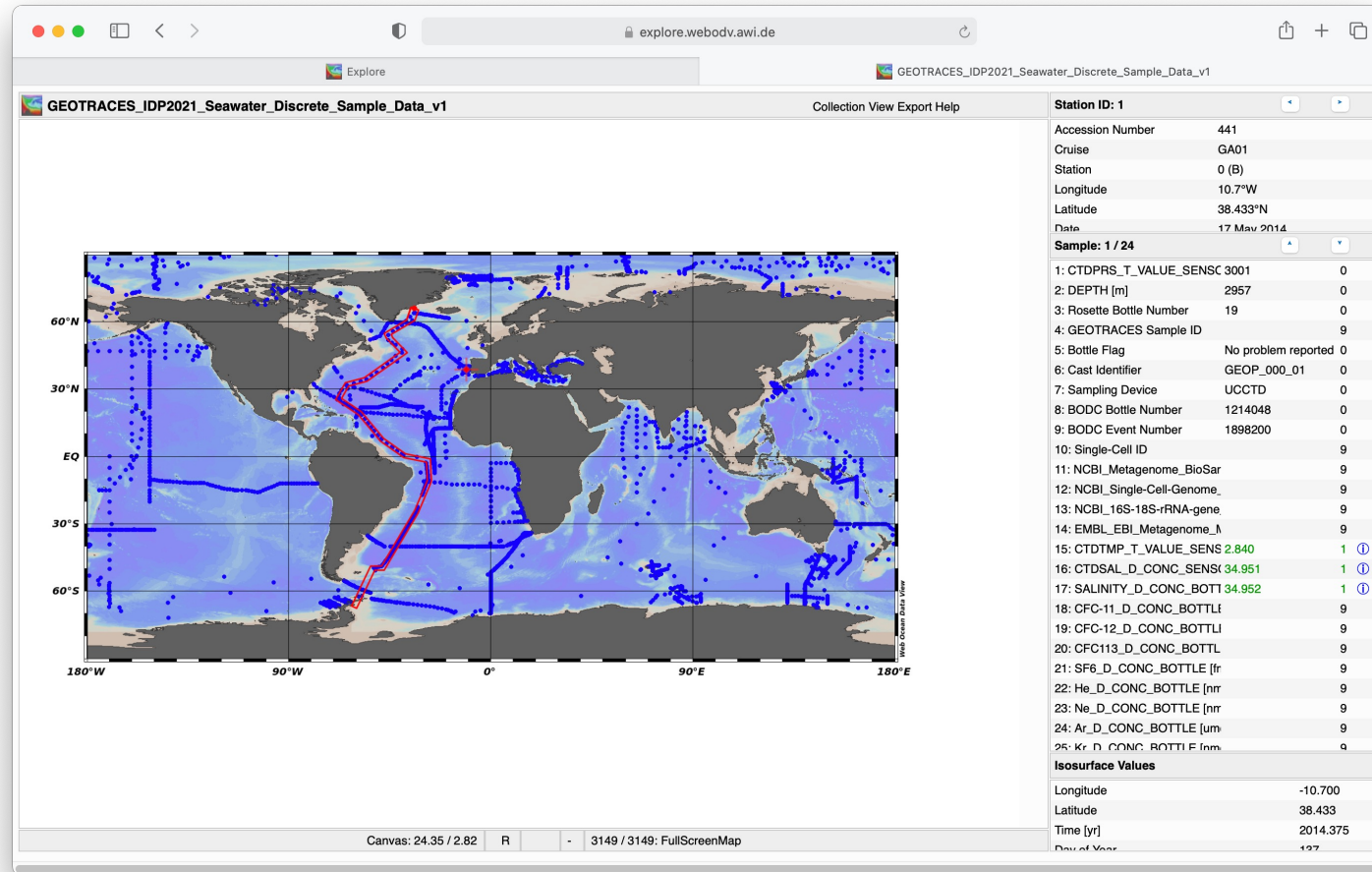
Sediment

- › core-top

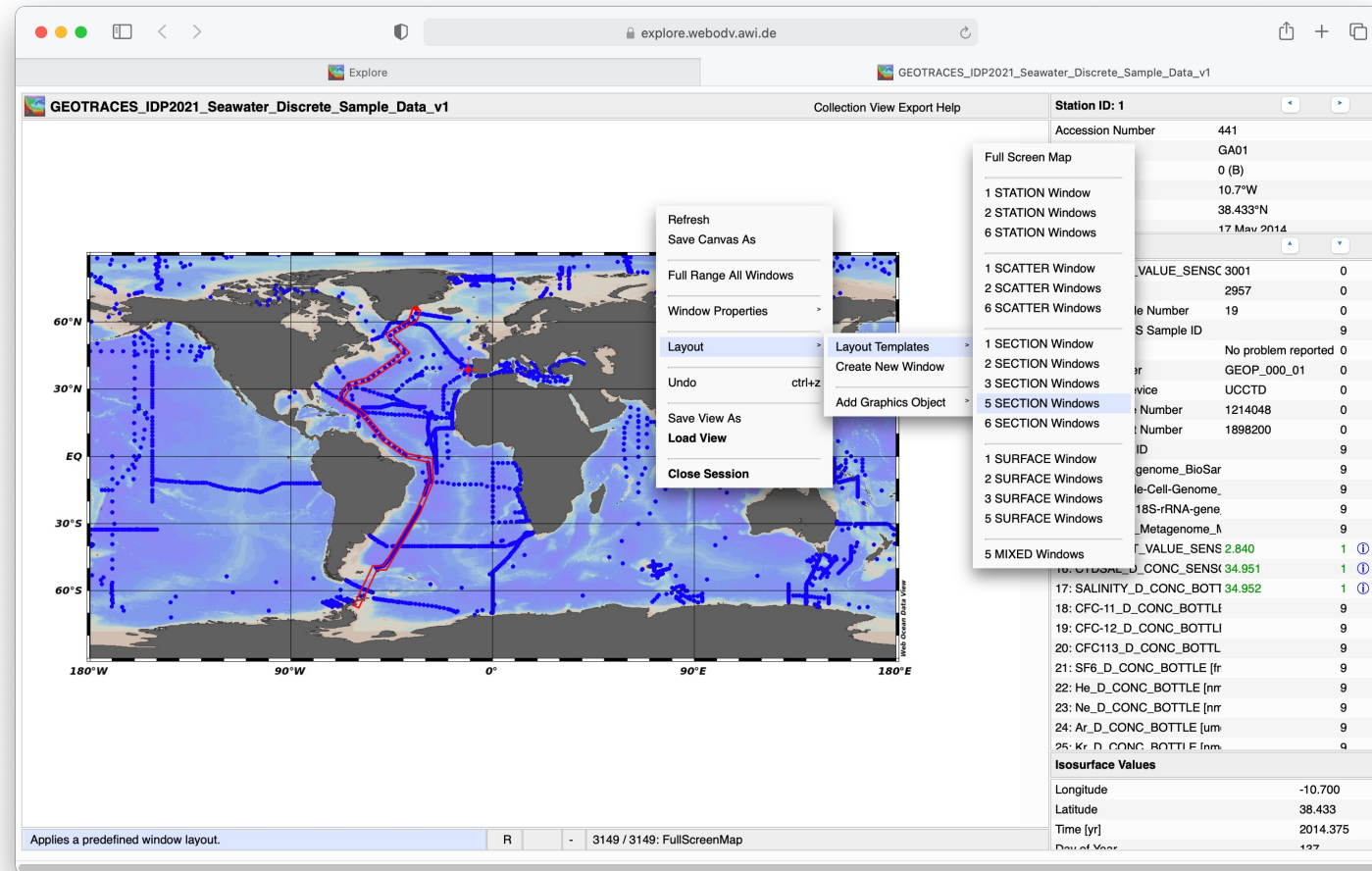
ALL STATIONS IN THE IDP2021 SHOWN



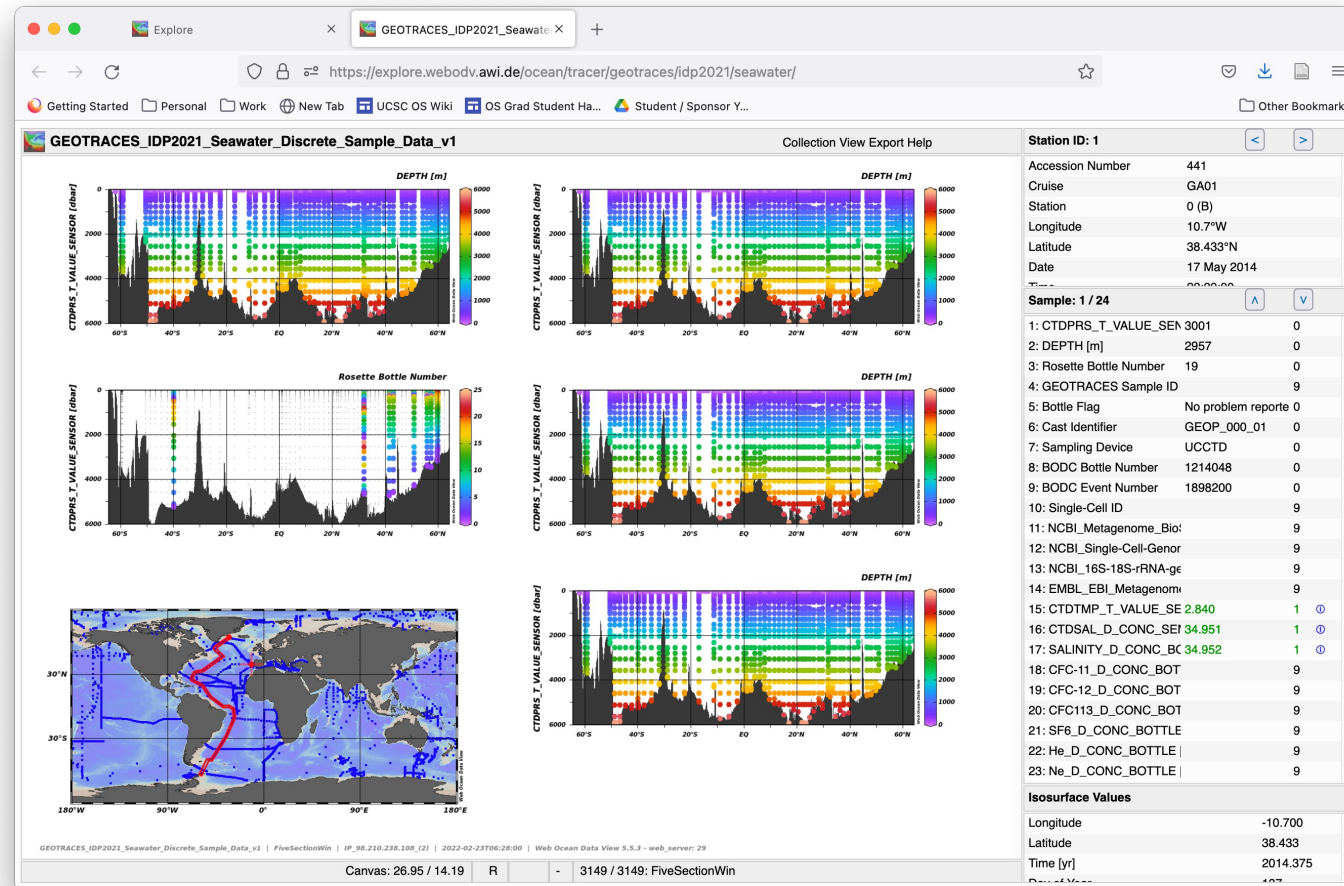
DEFINE A MERIDIONAL SECTION THROUGH THE ATLANTIC



SELECT FROM SUGGESTED LAYOUT TEMPLATES



5 SECTION WINDOWS—DEFAULT VIEW



4 SECTION PLOTS AND 2 SCATTER PLOTS

