

OOI CI 2.0 – UI Release v1.8.0

Release Date: 23 January 2020

Summary of Changes

Tickets and Issues Resolved:

- General: Fixes site tour bug. (14606)
- General: Adds metadata changes banner to UI with admin functionality. (14605)
- General: Removes the operator log from the user menu. (11372)
- Plotting: Modifies the plotting tab reset functionality. (10554)
- Plotting: Fixes plotting using all 6 y-axis parameters. (10550)
- Security: Updates to route security. (14492)
- Security: Updates to Python packages. (14607)

Narrative of Changes

- General
 - The Data Catalog and Plotting Tour buttons were not working after v1.7.1 was released due to a JSON parsing bug of the release notes that wrongly assumed the latest release would always have a tour associated with it.
 - The results of the critical metadata review and future additions are desired to have a banner and pop-up on OOI.net to ensure users are notified of recent changes. These were added with an admin function to turn the notice on and off.
- Plotting
 - The Clear Plot button now clears the plotting tab of all residual selections and results.
 - All six (6) y-axis parameters can now be added to the plot.
 - The parameter selector drop-down does not disappear depending on screen height anymore.
- Security
 - Various updates to route security and Python packages were performed.

Data Navigation

Plotting

Annotations

☐ Show Additional Parameters

Coastal Endurance Oregon Offshore Cabled Shallow Profiler Mooring - 200m Platform (PC01B) - CTD

ctdpf_sbe43_sample

X

Y

Time, UTC (seconds since 1900-01-01)

DO - Pressure Temp Sal Corrected (CTD) ($\mu\text{mol kg}^{-1}$)

Practical Salinity (1)

Seawater Conductivity (S m-1)

Seawater Density (kg m-3)

Seawater Pressure (dbar)

Seawater Temperature ($^{\circ}\text{C}$)

Plot

Download Data

All times in UTC

2018-10-04 23:59:59.323 - 2018-10-10 23:59:59.323

Plot Type:

X-Y

Plot Style:

Scatter

Orientation:

Horizontal

Options:

Nothing selected

QAQC:

None

Annotations:

☒

Data are decimated. Maximum of 1000 points shown.

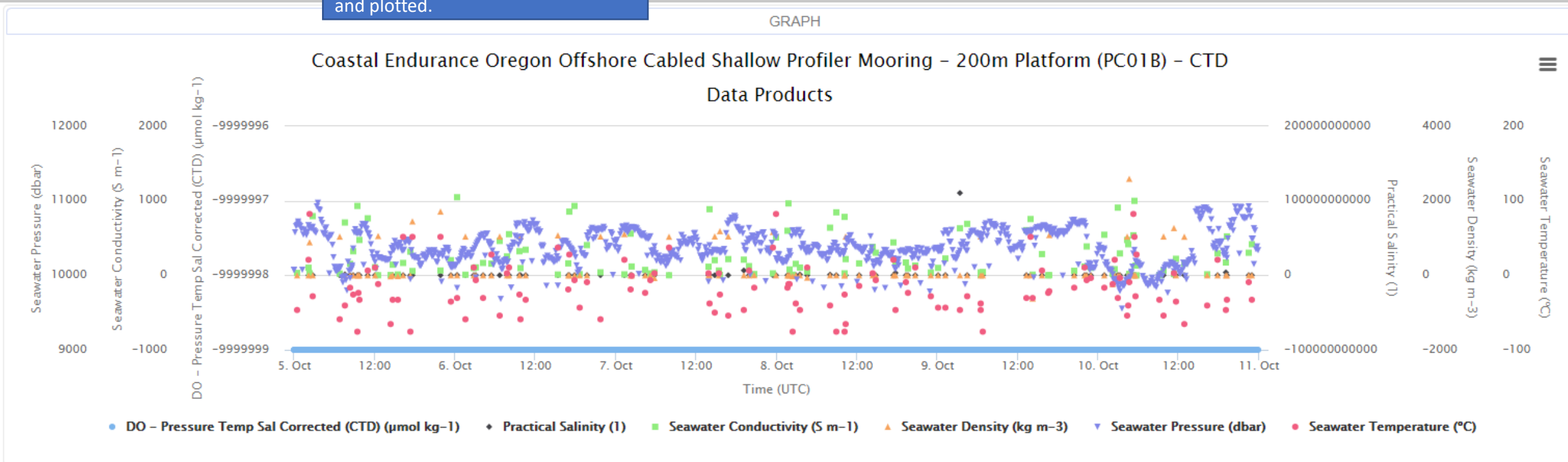
Clear Plot

Six y-axis parameters are selected and plotted.

Clear Plot now resets the entire plotting page.

Clear Plot button is now located to the right with Plot and Download to the left.

Six y-axis parameters are selected and plotted.



Clicking this banner will send the user to the Data Issues page and Metadata widget.

The screenshot shows the OOI (Ocean Observatories Initiative) website interface. At the top left is the OOI logo. Below it is a navigation bar with links: Home, Science, Asset Management, Status, and Command & Control. A banner at the top right says "Click Here for Important Data Update". The main content area is titled "Research Arrays" and includes a sub-header "Select an array on the map or choose from the list." Below this are three categories: "Cabled", "Coastal Endurance", and "Coastal Pioneer". A large light blue popup window is centered on the screen, titled "OOI System Message". Inside the popup, it says "Important Data Update Available Now!" and "Please click the OOI Logo to review metadata changes effecting previous data downloads you may have performed." Below this text is the OOI logo and a checkbox labeled "Ignore until next update?". At the bottom of the popup is an "Acknowledge" button. In the background, a map of the North Atlantic Ocean is visible, showing various basins and ridges. The top right corner of the website shows a user login "admin@ooi.rutgers.edu" and links for Help, Glossary, and FAQ.

OOI
OCEAN OBSERVATORIES INITIATIVE

Click Here for Important Data Update

HOME

Home Science Asset Management Status Command & Control

Research Arrays Select an array on the map or choose from the list.

Cabled

Coastal Endurance

Coastal Pioneer

OOI System Message

Important Data Update Available Now!

Please click the OOI Logo to review metadata changes effecting previous data downloads you may have performed.

OOI
OCEAN OBSERVATORIES INITIATIVE

☐ Ignore until next update?

Acknowledge

Help Glossary FAQ admin@ooi.rutgers.edu

Terms and Conditions

Hudson Bay Labrador Basin Labrador Sea NORTH ATLANTIC OCEAN North American Basin Gulf of Mexico Sargasso Sea Mid-Atlantic Ridge

User receives notice that an update has been issued, can ignore the popup and banner or just Acknowledge the message.