

OOI CI 2.0 – UI Release v1.7.0

Release Date: 14 August 2019

Summary of Changes

Tickets and Issues Resolved:

- Data Catalog: Fixed link navigation to asset management. (14329)
- Data Catalog: Added M2M curl and Python examples to Plotting tab based on current plot parameters.
- Media Discovery: Added cache updates and tests to support future front-end changes. (8869)
- Plotting: Default plot style changed to scatter.
- Plotting: Default selected time range set to latest 7 days of data.
- Plotting: Changed the first plotting parameter to be the preferred timestamp.

Narrative of Changes

- General
 - A media (images, video, etc...) cache update was applied to support future UI updates.
- Data Catalog
 - The asset management links were fixed as lacked the unique hash to automatically navigate to the asset management page correctly.
 - A new M2M section was added to the Plotting tab. Both Curl and Python code examples as well as the credentials of the currently logged-in user are shown after plotting. This was added to aid users wishing to configure their M2M response in the UI but generally use code/scripts to pull data on a regular basis.
 - The plotting style default was changed to Scatter points to better reflect the type of data OOI produces.
 - The default time range was set to the latest week's worth of data instead of all data available.
 - A new site tour button was added in the Plotting tab to assist users with the changes above. Users are not forced to see this tour on the tab but have the option of clicking the button on the top right of the tab.



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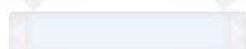
Log In

Clear all filters and reset table.

RANGE FILTERS

Time Range Filter

2013-01-01 2019-08-12



Reset Time Filter

Depth Range Filter

-10 4500



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ctdpf_ckl_wfp_instrument_recovered

X Y

Select a parameter

Select a parameter

Click To Add Another Parameter Input

Welcome to the plotting interface.

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Plotting Tour

All times in UTC

2018-07-23 16:04:43.982 - 2018-07-29 16:04:43.982

Plot Type:

X-Y

Plot Style:

Scatter

Orientation:

Horizontal

Options:

Nothing selected

QAQC:

None

Annotations:



Clear Plot

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Download Data

ANNOTATION INFO

Pass Fail Suspect Not Evaluated Not Available Not Operational Pending Input

Click annotation on plot for description...

GRAPH



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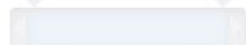
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Clear all filters and reset table

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2013-01-01 2019-08-12



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ctdpf_ckl_wfp_instrument_recovered

X

Y

Select a parameter

Select a parameter

Click To Add Another Parameter Input

Clear Plot

Plot

Download Data

Plotting Tour

times in UTC

2018-07-23 16:04:43.982 - 2018-07-29 16:04:43.982

The default date range is one week. Click here to change the plotting date range.

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Options:

Nothing selected

QAQC:

None

Annotations:

☒

ANNOTATION INFO

Pass Fail Suspect Not Evaluated Not Available Not Operational Pending request

Click annotation on plot for description...

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Global Station Papa Apex Profiler Mooring - Wire-Following Profiler Lower - CTD

ctdpf_ckl_wfp_instrument_recovered

X

Y

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

The parameters are all alphabetically sorted except the preferred timestamp has been moved to the top position.

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Plotting Tour

All times in UTC

2018-07-23 16:04:43.982 - 2018-07-29 16:04:43.982

Plot Type:

X-Y

Plot Style:

Scatter

Orientation:

Horizontal

Options:

Nothing selected

QAQC:

None

Annotations:

☒

Clear Plot

Plot

Download Data

ANNOTATION INFO

Pass Fail Suspect Not Evaluated Not Available Not Operational Pending Request

Click annotation on plot for description...

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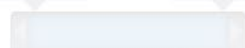
[Clear all filters and reset table](#)

RANGE FILTERS

Time Range Filter

2013-01-01

2018-08-13

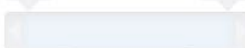


[Reset Time Filter](#)

Depth Range Filter

-10

4500



-10

[Reset Depth Filter](#)

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Data Navigation

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☐ Show Additional Parameters

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ctdpf_ckl_wfp_instrument_recovered

X

Y

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

Select a parameter

[Click To Add Another Parameter Input](#)

[Clear Plot](#)

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[Plotting Tour](#)

All times in UTC

2018-07-23 16:04:43.982 - 2018-07-29 16:04:43.982

Plot Type:

X-Y

Plot Style:

Scatter

Orientation:

Options:

QAQC:

Annotations:

The default plot style is Scatter. Click to change to Line or Both line and scatter.

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ANNOTATION INFO

Pass Fail Suspect Not Evaluated Not Available Not Operational Pending Input

Click annotation on plot for description...

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QAQC:

None

Annotations:



Clear Plot

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ANNOTATION INFO

Pass Fail Suspect Not Evaluated Not Available Not Operational Pending Update

Click annotation on plot for description...

GRAPH

A new M2M assistance section was recently added. Once a plot has been generated this section will populate with both Curl and Python example code. Logging in is required in order to generate and show your M2M API credentials.

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M2M API INFORMATION

