

A Web Page

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INTEGRATED OBSERVATORY NETWORK

OCEAN OBSERVATORIES INITIATIVE

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OOI Resources All OOI Resources Data Products Observatories Facilities Platforms Instruments

My Resources Notifications Publications Observatories CINS Observatory

My Collections Monitored Instruments My Monitored Data Products

My Searches A Saved Search

Legend

- Recent Data (Green triangle)
- Data Delayed (Yellow triangle)
- No Recent Data (Red triangle)

Platform Name & ID

Platform Type: P C D L

Up Time: 56 Days 14:25:34 Hrs
Open Tickets: 1

Data Updated: YYYY-MM-DD

Observation 1: Value (highlighted in blue)

Observation 2: Value

Observation 3: Value

Observation 4: Value

Observation 5: Value

Observation 6: Value

Observation 7: Value

Observation 8: Value

Last Day From: 2011-11-14 24:00Z To: 2011-11-15 24:00Z

Identification

Provider: Provider Name
Data Source: Data Source Name
Location: Site Name
Lat: 00.0000 Long: 00.0000
Deployed: From: YYYY-MM-DD To: YYYY-MM-DD

Actions

Facepage Composite Status Associated Resources Data Download Data Preview Data Action 2 Action 3

Facepage Composite Status Related

List Map

Map showing the location of the platform along the Oregon coast. The map includes labels for "Orca Bank", "Klamath Bank", "Sebastodes Bank", "Newport OR", and "Lincoln". Several red and green triangles mark specific locations on the map.

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- My Monitored Data Products

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- A Saved Search

search

My Monitored Data Products

Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC Level	Last Processed	Most Recent Note
Oregon Basin North Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSAL	B	YYYY-MM-DD	Note text
Oregon Basin Central Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSAL	B	YYYY-MM-DD	Note text
Oregon Basin South Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSAL	B	YYYY-MM-DD	Note text

Facepage Composite ▾ Status Related

List Map



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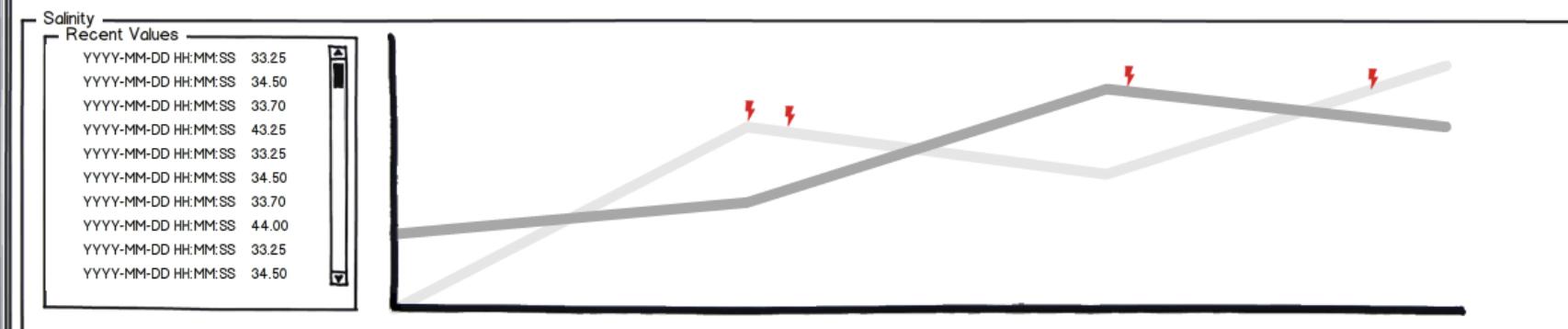
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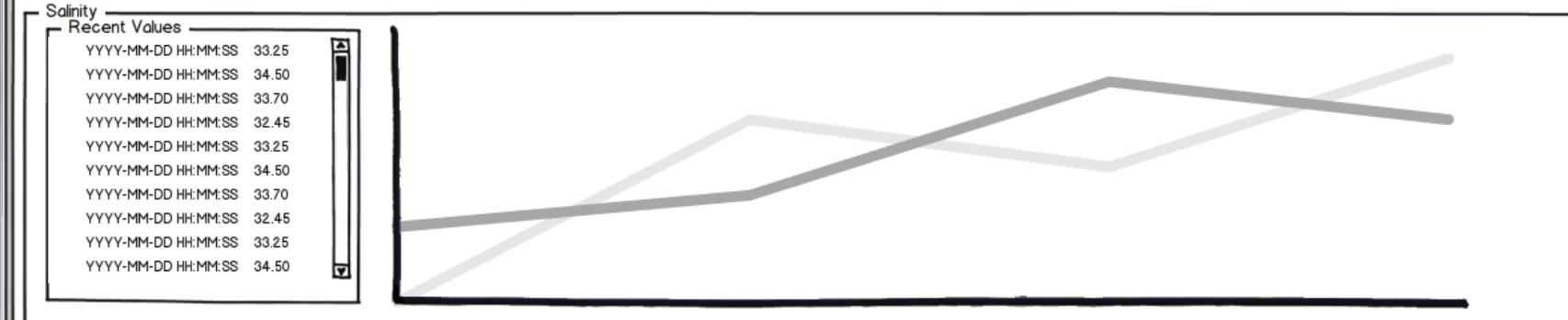
search

My Monitored Data Products

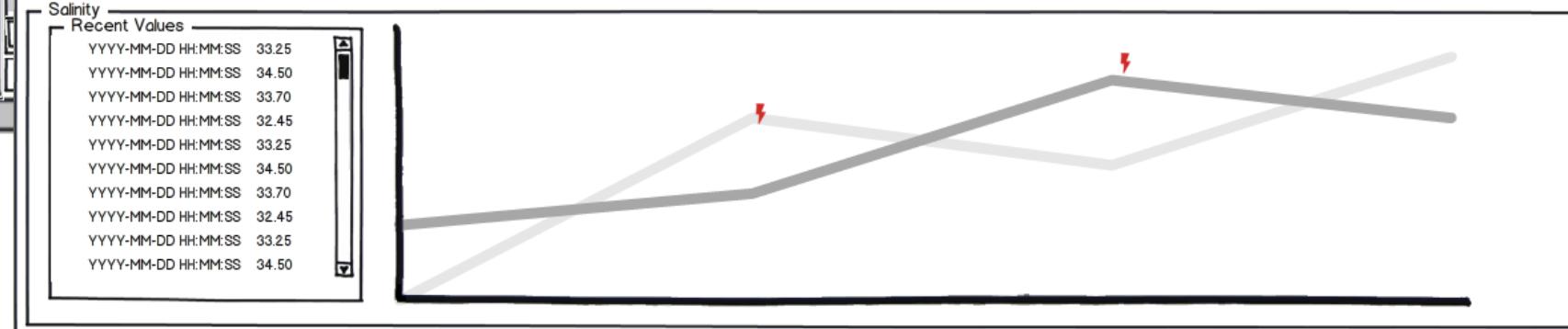
Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC	Last Processed	Most Recent Note
Oregon Basin North Salinity	UID L2	Data Format Grid	Vector	Practical Salinity	PRACSL	B	YYYY-MM-DD	Note text		



Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC Name	Last Processed	Most Recent Note
Oregon Basin Central Salinity	UID L2	Data Format Grid	Vector	Practical Salinity	PRACSL		YYYY-MM-DD	Note text		



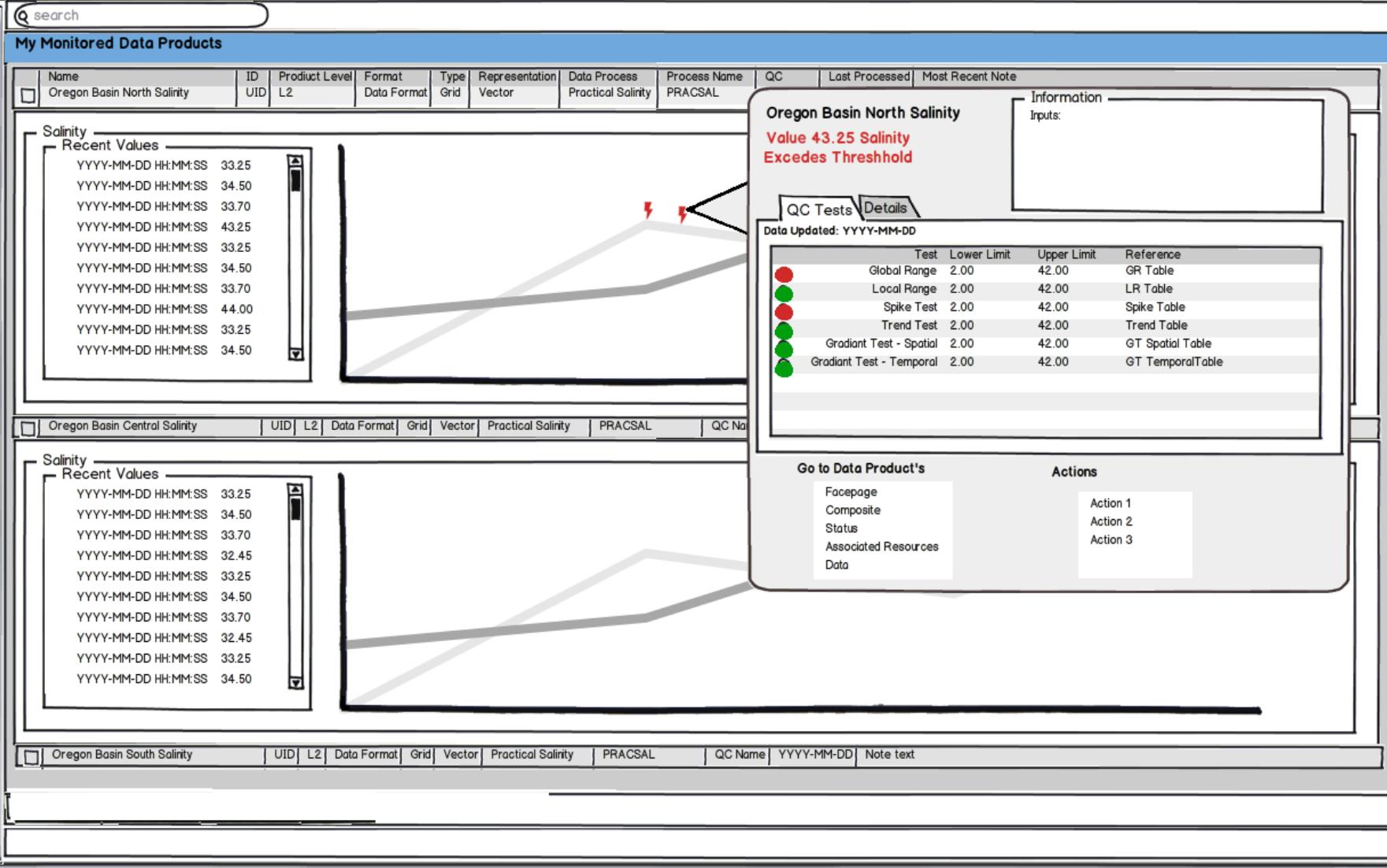
Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC Name	Last Processed	Most Recent Note
Oregon Basin South Salinity	UID L2	Data Format Grid	Vector	Practical Salinity	PRACSL		YYYY-MM-DD	Note text		



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Practical Salinity Data Process Definition Facepage

Information

Identification

Data Process: Practical Salinity
 Name: PRACSL
 Data Product Level: L2
 ID: Unique ID
 Version: V1.1
 Created: YYY-MM-DD

Description

The practical salinity of seawater is a function of temperature, salinity, and pressure. These are the Level 1 sensor products from the CTD instrument.

Practical salinity is based on the UNESCO 1980 Practical Salinity algorithm and the TEOS-10 algorithm for practical salinity uses the same mathematics. Both are in use today and both are regarded as the standards for calculations of salinity based on conductivity measurements from CTDs. Both have been vetted by international groups of scientists (see references UNESCO, 1980 and TEOS-10, 2010) and are the standard methods used to calculate salinity from conductivity rather than chlorinity (Feistel, 2008, Fofonoff and Millard, 1983).

Provenance

Owner: Owner Name
 Email: Owner Email
 Phone: (+1)555-555-5555
 PI: PI Name
 Email: PI Email
 Phone: (+1)555-555-5555

Details

Applies To

Instrument Class: CTDPF
 Instrument Name: CTD profiler
 Description: CTD used on profilers
 Regime: Water Column

History

Current Version: V1.1
 Version Date: YYY-MM-DD
 First Version: V1.0
 First Version Date: YYY-MM-DD
 First Deployment: YYY-MM-DD
 First Deployment Site: Pioneer Profiler Moorings

Policies

YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source

Documentation

ATBD: 1341-00004

Algorithm Overview

Algorithm Description

Practical Salinity is calculated using the function $SP = gsw_SP_from_C(C, t, p)$. Where SP is practical salinity, C is conductivity in mS/cm, t is temperature in degrees C, and p is pressure in dbar and all inputs are the in situ values reported by the CTD and converted to L1 products.

Inputs

L1 Temperature [C](#)
 L1 Pressure (sea pressure) [dbar](#)
 L1 Conductivity [S/m](#)

Outputs

Practical salinity of seawater (unitless – PSS scale) as a double precision floating point number.

Output Accuracy

$\pm 0.01 \text{mS/cm}$ for conductivity measurements from gliders, AUVs, and fixed instruments located closer to the surface than 200 m

$\pm 0.003 \text{mS/cm}$ for conductivity measurements taken below 200 m

0.002°C for temperature

0.1% of full-scale value for pressure, e.g., 3 dbar for a 3000 m unit

Calibration

Not applicable

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Composite: Oregon Basin North Temperature (Data Product)

Information

Identification

Name: Oregon Basin North Salinity
 Product Level: L1
 ID: Unique ID
 Registered: YYYY-MM-DD
 Version: Current

Data Bounds

Geospatial Extent

W	00.0000	00.0000	E
N	00.0000	00.0000	S
00.0000	00.0000	00.0000	

Vertical Extent

Upper Bound 0000
 Lower Bound 0000

Temporal Extent

YYYY-MM-DD HH:MM:SS To YYYY-MM-DD HH:MM:SS

Supplements

Number	Date	ID	Type	Status	Next Expected	Most Recent Note
5	YYYY-MM-DD	UID	Scheduled	Current	YYYY-MM-DD	Note text
4	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text
3	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text
2	YYYY-MM-DD	UID	Full data retrieve	Deprecated	YYYY-MM-DD	Note text
1	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text

Versions

Number	Date	ID	Reason	Status	Most Recent Note
V2.0	YYYY-MM-DD	UID	Algorithm update	Current	Note text
V1.0	YYYY-MM-DD	UID	Original	Deprecated	Note text

[Homepage](#) [Composite](#) [Status](#) [Related](#)

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Composite: Oregon Basin North Temperature (Data Product)

Information

Identification

Name: Oregon Basin North Salinity	Product Level: L1	ID: Unique ID	Registered: YYYY-MM-DD	Version: Current
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Data Bounds

Geospatial Extent

N 00.0000	Vertical Extent	Temporal Extent
W 00.0000 00.0000 E 00.0000	Upper Bound 0000 Lower Bound 0000	YYYY-MM-DD HH:MM:SS To YYYY-MM-DD HH:MM:SS
S		

Variables Sources

Source Data Product	ID	Format	Type	Representation	Product Level	Data Process	Provider	Date Registered	Most Recent Note
Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYY-MM-DD	Note text
Variale									
Var									
Var									
Var									

Source Data Product	ID	Format	Type	Representation	Product Level	Data Process	Provider	Date Registered	Most Recent Note
Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYY-MM-DD	Note text
Variale									
Var									
Var									
Var									

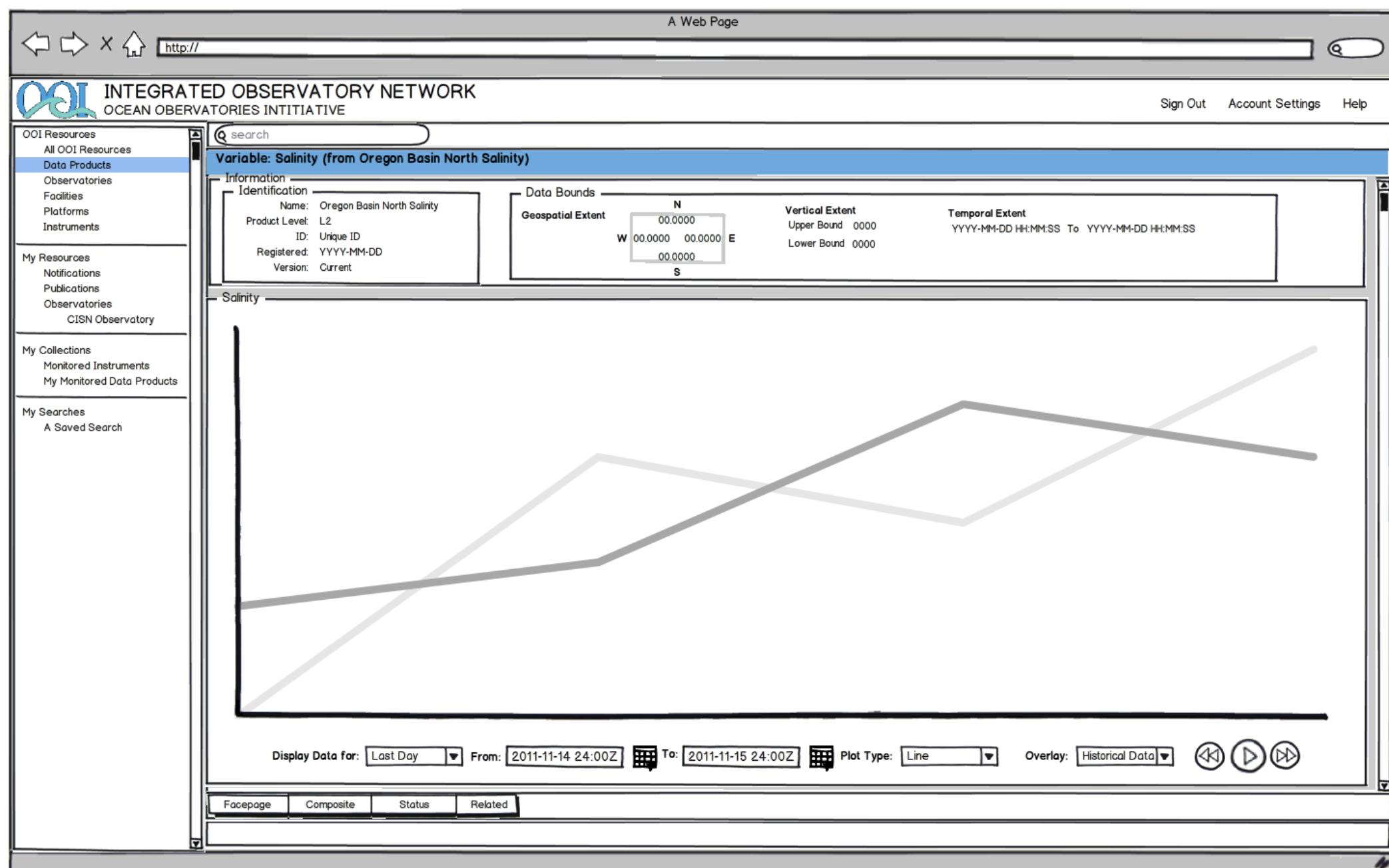
Supplements

Number	Date	ID	Type	Status	Next Expected	Most Recent Note
5	YYYY-MM-DD	UID	Scheduled	Current	YYYY-MM-DD	Note text
4	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text
3	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text
2	YYYY-MM-DD	UID	Full data retrieve	Deprecated	YYYY-MM-DD	Note text
1	YYYY-MM-DD	UID	Scheduled	Deprecated	YYYY-MM-DD	Note text

Versions

Number	Date	ID	Reason	Status	Most Recent Note
V2.0	YYYY-MM-DD	UID	Algorithm update	Current	Note text
V1.0	YYYY-MM-DD	UID	Original	Deprecated	Note text

Facepage Composite Status Related





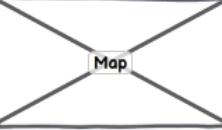
Facepage: Oregon Basin North Salinity Data Product

Information

Identification

- Name: Oregon Basin North Salinity
- Product Level: L2
- ID: Unique ID
- Registered: YYYY-MM-DD
- Version: Current

Data Bounds



Geospatial Extent

N	00.0000	E	0000
W	00.0000	00.0000	00.0000
S	00.0000	E	0000

Temporal Extent

YYYY-MM-DD HH:MM:SS To YYYY-MM-DD HH:MM:SS

Provenance

- Owner: Owner Name
- Email: Owner Email
- Phone: (+1)555-555-5555
- PI: PI Name
- Email: PI Email
- Phone: (+1)555-555-5555

Project Information

- Project: Project Name
- Data Contact: Contact Name
- Email: Contact Email

Acknowledgement: Words about support

License: Licensing information if any goes here

Policies

- YYYY-MM-DD Policy Title Source

Data Preview

Data Information

Format: Data Format
Type: Grid
Representation: Grid
Product Level: L2
Download Size: 0000 bytes

Processing Information

Data Process: Practical Salinity
Process: PRACSL
Version: V1.1
Quality Control Level: A
Source Data: Oregon Basin North Temperature
Oregon Basin North Conductivity
Oregon Basin North Pressure

Variables Information

Variable	Short Name	Long Name	Total Uncertainty	Missing Value	Max Sampling Rate	Min Sampling Rate	Character Set	Source
Salinity	Name	L Name	Uncertainty Estimate	Value	Rate	Rate	Char Set	Name of Source Data Product (or original)

Latest Notes

YYYY-MM-DD Contributor's Name or ID
Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

YYYY-MM-DD Contributor's Name or ID
Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Add a Note

Save Note

Events

Recent **Scheduled**

Date	Type	Event	Description	Initiated By	Notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes

Processing

Processes Currently Applied (4) **Available Processes (21)**

Process	Resulting Data Product	Start Date	Scheduled Frequency	Last Applied
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD



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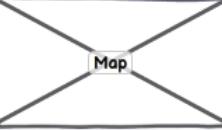
Facepage: Oregon Basin North Temperature (Data Product)

Information

Identification

- Name: Oregon Basin North Temperature
- Product Level: L1
- ID: Unique ID
- Registered: YYYY-MM-DD
- Version: Current

Data Bounds



Geospatial Extent

N	00.0000	E	0000
W	00.0000	00.0000	S
00.0000	00.0000		0000

Vertical Extent

Temporal Extent

YYYY-MM-DD To YYYY-MM-DD
HH:MM:SS To HH:MM:SS

Provenance

- Owner: Owner Name
- Email: Owner Email
- Phone: (+1)555-555-5555
- PI: PI Name
- Email: PI Email
- Phone: (+1)555-555-5555

Project Information

- Project: Project Name
- Data Contact: Contact Name
- Email: Contact Email
- Metadata Contact: Contact Name
- Email: Contact Email
- Acknowledgement: Words about support
- License: Licensing information if any goes here

Policies

- YYYY-MM-DD Policy Title Source

Data Preview

Data Information

- Format: Data Format
- Type: Grid
- Representation: Grid
- Product Level: L1
- Download Size: 0000 bytes

Processing Information

- Data Process: Temperature
- Process: TEMP
- Version: V1.1
- Quality Control Level: C
- Source Data: Oregon Basin North Temperature L1

Variables

Variables: All

Plot Type: Line

Date Range: Last Day

From: 2011-11-14 24:00Z

To: 2011-11-15 24:00Z

Variables Information

Variable	Short Name	Long Name	Total Uncertainty	Missing Value	Max Sampling Rate	Min Sampling Rate	Character Set	Source
Temperature	Name	L Name	Uncertainty Estimate	Value	Rate	Rate	Char Set	Name of Source Data Product (or original)

Latest Notes

YYYY-MM-DD Contributor's Name or ID
Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

YYYY-MM-DD Contributor's Name or ID
Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Add a Note

Save Note

Events

Recent

Date	Type	Event	Description	Initiated By	Notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes

Scheduled

Date	Type	Event	Description	Initiated By	Notes
------	------	-------	-------------	--------------	-------

Processing

Processes Currently Applied (4) Available Processes (21)

Process	Resulting Data Product	Start Date	Scheduled Frequency	Last Applied
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD
Process Name	Resulting Data Product Name	YYYY-MM-DD	Schedule Description	YYYY-MM-DD



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Status: Oregon Basin North Salinity (Data Product)



Last Data Received: YYYY-MM-DD Open Tickets: 1
Next Data Expected: YYYY-MM-DD

Information

Identification
Name: Oregon Basin North Salinity
Product Level: L2
ID: Unique ID
Registered: YYYY-MM-DD
Version: Current

Data Bounds

Geospatial Extent
N 00.0000
W 00.0000 00.0000 E
S 00.0000

Vertical Extent
Upper Bound 0000
Lower Bound 0000

Temporal Extent
YYYY-MM-DD HH:MM:SS To YYYY-MM-DD HH:MM:SS

Data Information

Data Information

Format: Data Format
Type: Grid
Representation: Grid
Product Level: L2
Download Size: 0000 bytes

Processing Information

Data Process: Practical Salinity
Process: PRACSL
Version: V1.1
Quality Control Level: B
Source Data:

Updates

Last Data Received: YYYY-MM-DD
Last Data Expected: YYYY-MM-DD

Variables Information

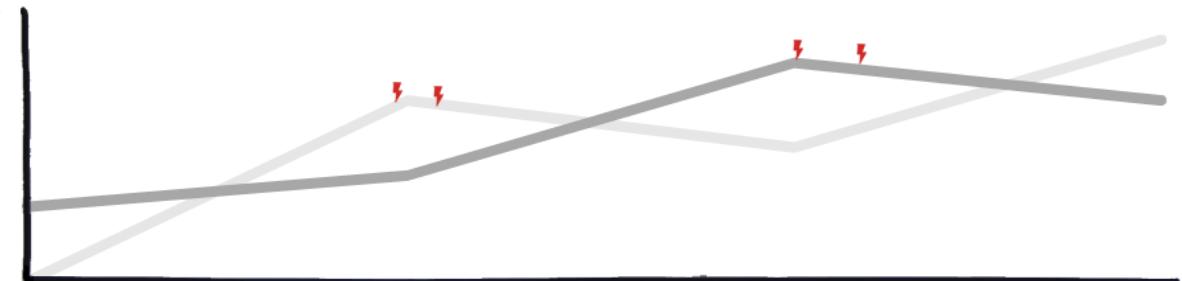
Salinity

Variable	Short Name	Long Name	Total Uncertainty	Missing Value	Max Sampling Rate	Min Sampling Rate	Character Set	Source
Salinity	Name	L Name	Uncertainty Estimate	Value	Rate	Rate	Char Set	Name of Source Data Product (or original)

[Chart](#) [Values](#) [Both](#)

Recent Values

YYYY-MM-DD HH:MM:SS	33.25
YYYY-MM-DD HH:MM:SS	34.50
YYYY-MM-DD HH:MM:SS	33.70
YYYY-MM-DD HH:MM:SS	43.25
YYYY-MM-DD HH:MM:SS	33.25
YYYY-MM-DD HH:MM:SS	34.50
YYYY-MM-DD HH:MM:SS	33.70
YYYY-MM-DD HH:MM:SS	44.00
YYYY-MM-DD HH:MM:SS	33.25
YYYY-MM-DD HH:MM:SS	34.50



Last Day

From: 2011-11-14 24:00Z

To:

2011-11-15 24:00Z

Chart Type: Line



Tests

Test	% Below Lower Limit	Lower Limit	% Above Upper Limit	Upper Limit	% Failed Total	Reference Table
Global Range	1.23	2.00	1.61	42.00	2.84	GR Table
Local Range	0	2.00	0	042.00	0	LR Table
Spike Test	0.02	2.00	3.13	42.00	3.15	Spike Table
Trend Test	0	2.00	0	42.00	3.26	Trend Table
Gradient Test - Spatial	0	2.00	0	42.00	3.26	GT Spatial Table
Gradient Test - Temporal	0	2.00	0	42.00	3.26	GT Temporal Table

Inputs

Level	QC Level	Type	Units	Source	Process
L1	C	Temperature	C	Data Product Name	Data Process Name
L1	C	Pressure	dbar	Data Product Name	Data Process Name
L1	C	Conductivity	S/m	Data Product Name	Data Process Name

Next Variable Here

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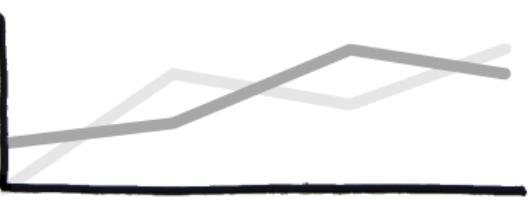
search Context Sensitive Data Product Contains Variable Salinity Distance within 25 Miles Any Depth

QC Last Data Received: YYYY-MM-DD Open Tickets: 1
Next Data Expected: YYYY-MM-DD

Related Variables: Oregon Basin North Salinity

Oregon Basin North Salinity

Salinity
Location: 00.0000, - 00.0000 Depth: 2000 M



Oregon Basin Central Salinity

Salinity 1000M
Location: 00.0000, - 00.0000 Depth: 1000



Salinity 2000M
Location: 00.0000, - 00.0000 Depth: 2000M



Salinity 3000M
Location: 00.0000, - 00.0000 Depth: 2000M



Oregon Basin South Salinity

Salinity 1000M
Location: 00.0000, - 00.0000 Depth: 1000



Salinity 2000M
Location: 00.0000, - 00.0000 Depth: 2000M



Salinity 3000M
Location: 00.0000, - 00.0000 Depth: 2000M



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Similar Data Products
Similar Variables
Antecedents



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Oregon Basin North Salinity

QC Last Data Received: YYYY-MM-DD Open Tickets: 1
Next Data Expected: YYYY-MM-DD

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graph LR; T0[Oregon Basin North Temperature<br/>Variable: Temperature<br/>Level: L0] --> T1[Oregon Basin North Temperature<br/>Variable: Temperature<br/>Level: L1]; C0[Oregon Basin North Conductivity<br/>Variable: Conductivity<br/>Level: L0] --> C1[Oregon Basin North Conductivity<br/>Variable: Conductivity<br/>Level: L1]; P0[Oregon Basin North Pressure<br/>Variable: Pressure<br/>Level: L10{50R 50L}] --> P1[Oregon Basin North Pressure<br/>Variable: Pressure<br/>Level: L1]; T1 --> S[Oregon Basin North Salinity<br/>Variable: Salinity<br/>Level: L2]; C1 --> S; P1 --> S;
```

Facepage Composite Status Related ▾

- Similar Data Products
- Similar Variables
- Antecedents

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OOI Resources All OOI Resources Data Observatories Facilities Platforms Instruments

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My Collections Monitored Instruments My Undeployed Instruments abc instrument cdg instrtument My Available Policies My Class O101 Policy 1

Filter

Instrument Associated Near By

CURRENTLY UNDER DIRECT COMMAND P C D L Up Time: 56 Days 14:25:34 Hrs Open Tickets: 1

Information Identification Location Context

Name: Resource Name Site: Site Name Name: Host Name
ID: Unique ID Lat/Long: 00.0000, -00.0000 ID: Host Unique ID
Type: Resource Type Depth (m): 0000.00 Type: Host Type

Map View

Legend

Facepage Composite Status Related

A Web Page

[http://](#)

INTEGRATED OBSERVATORY NETWORK
OCEAN OBSERVATORIES INITIATIVE

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OOI Resources

- All OOI Resources
- Data Products
- Observatories
- Facilities
- Platforms
- Instruments

My Resources

- Notifications
- Publications
- Observatories
- CISN Observatory

My Collections

- Monitored Instruments
- My Monitored Data Products

My Searches

- A Saved Search

ViewType: ObjectName

Information

Identification

- Name: Resource Name
- ID: Unique ID
- Type: Resource Type

Location

- Site: Site Name
- Lat/Long: 00.0000, -00.0000
- Depth (m): 0000.00

Context

- Name: Host Name
- ID: Host Unique ID
- Type: Host Type

Logic Map

```

graph TD
    Top[Name  
Attribute: Value  
Attribute: Value  
Attribute: Value  
Attribute: Value] -- Relationship --> BottomLeft[Name  
Attribute: Value  
Attribute: Value  
Attribute: Value  
Attribute: Value]
    Top -- Relationship --> BottomMiddle[Name  
Attribute: Value  
Attribute: Value  
Attribute: Value  
Attribute: Value]
    Top -- Relationship --> BottomRight[Name  
Attribute: Value  
Attribute: Value  
Attribute: Value  
Attribute: Value]
    BottomLeft -- Relationship --> BottomMiddle
    
```

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INTEGRATED OBSERVATORY NETWORK

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Up Time: 56 Days 14:25:34 Hrs
Open Tickets: 1

OOI Resources All OOI Resources Data Observatories Facilities Platforms Instruments

My Resources Notifications Publications

My Collections My Monitored Instruments My Monitored Data Products

Search

Composite: SBE Mirocat CTD

Information

Identification

- Name: Instrument Name
- ID: Unique ID
- Type: Instrument Type

Location

- Site: Site Name
- Lat/Long: 00.0000, -00.0000
- Depth (m): 0000.00

Context

- Name: Host Name
- ID: Host Unique ID
- Type: Host Type

Schematic

Schematic (Optionally Numbered or Keyed)

Components

#	Status	Name	Position	Type	ID	Model#/Part#	Manufacturer	Description	Category
1	○	Salinity		Salinity	OOI-3482	9085-3729	Sea-Bird Electronics Inc.		Sensor
2	○	Temperature		Temperature	OOI-3579	9085-3729	Sea-Bird Electronics Inc.		Sensor
3	○	Conductivity		Conductivity	OOI-9876	9085-3729	Sea-Bird Electronics Inc.		Sensor
4	○	Sound Speed		Sound Velocity	OOI-6483	9085-3729	Sea-Bird Electronics Inc.		Sensor
5	○	Density		Density	OOI-9926	9085-3729	Sea-Bird Electronics Inc.		Sensor
6	○	SigmaT		Sigma T	OOI-1179	9085-3729	Sea-Bird Electronics Inc.		Sensor
		Configuration Reference			OOI-xxxx	1234-0987			Documentation
		Wiring & Power Diagrams			OOI-xxxx	1234-0987			Documentation
		Inductive Modem			OOI-xxxx	1234-0987	Cisco		Communications
		Processor			OOI-xxxx	1234-0987			Control
		State Switch			OOI-xxxx	1234-0987			Control
		Bypass Switch			OOI-xxxx	1234-0987			Connector
		Eye-Clevis Coupler			OOI-xxxx	1234-0987			Connector
		Configuration Files			OOI-xxxx	1234-0987			Software
		Construction Specs & Drawings			OOI-xxxx	1234-0987			Software
		Device Drivers			OOI-xxxx				Software
7	○	Titanium Housing							Other

Facepage Composite Status Related



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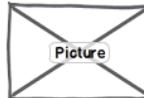
My Searches
[A Saved Search](#)

search

Instrument Name Facepage

Information

Identification



Name: Resource Name
 ID: Unique ID
 Type: Resource Type
 Model Name: Model Name
 Manufacturer: Manufacturer Name
 Manufc. Date: YYYY-MM-DD
 Serial #: Serial Number

Location



Site: Site Name
 Region: Region Name
 Lat/Long: 00.0000, -00.0000
 Depth (m): 0000.00
 Reported: YYYY-MM-DD HH:SS

Description

lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Provenance

Owner: Owner Name
 Email: Owner Email
 Phone: (+1)555-555-5555
 PI: PI Name
 Email: PI Email
 Phone: (+1)555-555-5555

Events

Recent Planned

All Life Cycle Status Policies Command Settings Checkbox Testing

Date	Type	Event	Description	Initiated By	Notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes
YYYY-MM-DD HH:MM:SS	Type	Event Name	Text description of event	Name of Initiator	Text notes

Science Sensors

Name	ID	SensorType	Data Type	Units	Sampling Rate	Last Action	Date	Next Planned Action	Date
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS

Engineering Sensors

Name	ID	SensorType	Data Type	Units	Sampling Rate	Last Action	Date	Next Planned Action	Date
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS

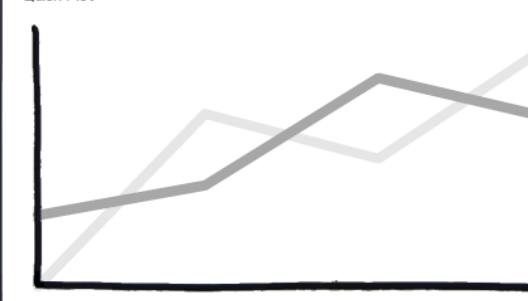
Data

Latest Readings

Salinity:	32.86	psi	20-11-15 24:00Z
Temperature:	7.92	C	2011-11-15 14:00Z
Conductivity:	3.42	S/m	2011-11-15 14:00Z
Sound Velocity:	1481.1	m/s	2011-11-15 24:00Z
Density:	1026	kg/m3	2011-11-15 24:00Z
Pressure:	96.44	decibar	2011-11-15 24:00Z

Lost Data Received: 2011-11-05 24:00Z
 Next Data Expected: 2011-11-06 24:00Z

Quick Plot



Sensor: Temperature
 Plot Type: Line
 Date Range: Last Day

From: 2011-11-14 24:00Z

To: 2011-11-15 24:00Z



Data Information

Protocol: NetCDF
 Processing: OOI Algorithm
 QA: QC

Administration

Platform

Name: Platform Name
 ID: ID Number
 Platform Type: Type of platform
 Owner: Owner Name
 Platform Type: Type of platform
 Position on Plat: Inst Position
 Port Used: Port
 Comms Type: Type
 Data Rate: 00000

Deployment

Name: Deployment Name
 ID: ID Number
 Start Date: YYYY-MM-DD
 End Date: YYYY-MM-DD
 Host: Host Name
 Host ID: ID Number

Accuracy

Resolution:
 Annual Drift:
 Precision:
 Sensitivity:
 Latency:
 Frequency:

Documentation

Catalog: Link to manuals
 URL: Link to Manufacturer
 Logs: Link to logs
 Photos: Link to photos

Command

Command Status:
 Last Command Date: YYYY-MM-DD
 Last Command:
 Commanded By: Name

Policies

YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source
 YYYY-MM-DD Policy Title Source

Latest Notes

YYYY-M-DD Author Name
 ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium,

YYYY-M-DD Author Name
 ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium.

Add a Note

Save Note

?

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search

Instrument Name Facepage

Information

Identification

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Location

Administration

Deployment

Description

Provenance

Facepage

Composite

Status

Related

Near By

Logic Map

Picture

Latest Readings

Salinity:	32.86	psi	20-11-15 24:00Z
Temperature:	7.92	C	2011-11-15 14:00Z
Conductivity:	3.42	S/m	2011-11-15 14:00Z
Sound Velocity:	1481.1	m/s	2011-11-15 24:00Z
Density:	1026	kg/m ³	2011-11-15 24:00Z
Pressure:	96.44	decibar	2011-11-15 24:00Z

Last Data Received: 2011-11-05 24:00Z
Next Data Expected: 2011-11-06 24:00Z

Quick Plot

Sensor: Temperature ▾
Plot Type: Line ▾
Date Range: Last Day ▾
From: 2011-11-14 24:00Z Calendar
To: 2011-11-15 24:00Z Calendar

◀ ▶ ▶

Data Information

Protocol: NetCDF
Processing: OOI Algorithm
QA: QC:

Platform

Name: Platform Name
ID: ID Number
Platform Type: Type of platform
Owner: Owner Name
Platform Type: Type of platform
Position on Plat: Inst Position
Port Used: Port
Comms Type: Type
Data Rate: 00000

Data Interface

Standards:
Protocol Name:
Protocol Description:
Interface Type:
Metadata Protocol:

Documentation

Catalog: Link to manuals
URL: Link to Manfurer
Logs: Link to logs
Photos: Link to photos

Command

Command Status:
Last Command Date: YYYY-MM-DD
Last Command:
Commanded By: Name

Policies

YYYY-MM-DD Policy Title Source
YYYY-MM-DD Policy Title Source
YYYY-MM-DD Policy Title Source
YYYY-MM-DD Policy Title Source

Latest Notes

YYYY-M-DD Author Name
ed ut perspiciatis unde omnis
iste natuserror sit voluptatem
accusantiumdoloremque laudantium,

YYYY-M-DD Author Name
ed ut perspiciatis unde omnis
iste natuserror sit voluptatem
accusantiumdolor emque laudantium.

Add a Note

Save Note

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Instrument Name Facepage

Information

Identification

Name: Resource Name
 ID: Unique ID
 Type: Resource Type
 Model Name: Model Name
 Manufacturer: Manufacturer Name
 Manufac. Date: YYYY-MM-DD
 Serial #: Serial Number

Location

Site: Site Name
 Region: Region Name
 Lat/Long: 00.0000, -00.0000
 Depth (m): 0000.00
 Reported: YYYY-MM-DD HH:SS

Context

Name: Host Name
 ID: Host Unique ID
 Type: Host Type

Description

lorem ipsum dolor sit amet, consectetur adipisciing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

Data

Latest Readings

Salinity:	32.86	psi	20-11-15 24:00Z
Temperature:	7.92	C	2011-11-15 14:00Z
Conductivity:	3.42	S/m	2011-11-15 14:00Z
Sound Velocity:	1481.1	m/s	2011-11-15 24:00Z
Density:	1026	kg/m ³	2011-11-15 24:00Z
Pressure:	96.44	decibar	2011-11-15 24:00Z

Last Data Received: 2011-11-05 24:00Z
 Next Data Expected: 2011-11-06 24:00Z

Quick Plot

Object Name

Identification

Name:
 ID
 Type:
 Location:

Description

Go to Object's

Facepage
 Composite
 Status
 Associated Resou
 Data

Actions:

Action 1
 Action 2
 Action 3

Policies

Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value

Deployment

Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value

Platform

Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value
 Attribute: Value

Attribute: Value
 Attribute: Value
 Attribute: Value

Sensor: Temperature

Date Range: Last Day

From: 2011-11-14 24:00Z

To: 2011-11-15 24:00Z

Notes

Author Name
 ed ut persiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam perferendus est qui ipsa quae ab illo inventore pereratis et quasi architecto beatae vitae dicta sunt explicabo.

Author Name
 ed ut persiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium.

e

http://



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Search

Status Instrument Name

Information

Name: Instrument Name
 ID: Unique ID
 Type: Instrument Type

Location

Site: Site Name
 Lat/Long: 00.0000, -00.0000
 Depth (m): 0000.00

Context

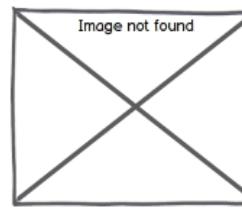
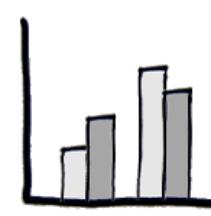
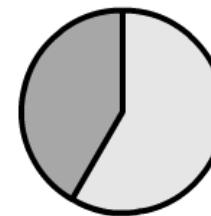
Name: Host Name
 ID: Host Unique ID
 Type: Host Type

Status Overview

CURRENTLY UNDER DIRECT COMMAND

Up Time: 56 Days 14:25:34 Hrs

Open Tickets: 1



Recent Trouble Tickets

Active	Date	Device	Report
<input checked="" type="checkbox"/>	YY-MM-DD	Device	Brief description
<input checked="" type="checkbox"/>	YY-MM-DD	Device	Brief description
<input checked="" type="checkbox"/>	YY-MM-DD	Device	Brief description
<input checked="" type="checkbox"/>	YY-MM-DD	Device	Brief description

Engineering Sensor Status

Alert	Name	ID	Sensor Type	Data Type	Last Reading	Units	Received	Next Expected	Alert/Alarm Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS	Text Description

Science Sensors Status

Salinity			Temperature			Conductivity		
Identification			Identification			Identification		
Name: Sensor Name ID: Unique ID Type: Sensor Type			Name: Sensor Name ID: Unique ID Type: Sensor Type			Name: Sensor Name ID: Unique ID Type: Sensor Type		
Last Data Received			Last Data Received			Last Data Received		
Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:		
Sound Velocity			Alert Description			Alert Description		
Identification			Data Over Time			Data Over Time		
Name: Sensor Name ID: Unique ID Type: Sensor Type								
Last Data Received			Last Data Received			Last Data Received		
Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:		
Pressure			Alert Description			Alert Description		
Identification			Data Over Time			Data Over Time		
Name: Sensor Name ID: Unique ID Type: Sensor Type								
Last Data Received			Last Data Received			Last Data Received		
Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:		
Density			Alert Description			Alert Description		
Identification			Data Over Time			Data Over Time		
Name: Sensor Name ID: Unique ID Type: Sensor Type								
Last Data Received			Last Data Received			Last Data Received		
Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:			Data Type: Type Reading: 00.00 Units Received: Next Expected:		

Last Day

From: 2011-11-14 24:00Z



To: 2011-11-15 24:00Z



Plot Type: Line



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OOI INTEGRATED OBSERVATORY NETWORK

OCEAN OBSERVATORIES INITIATIVE

Sign Out Account Settings Help

CURRENTLY UNDER DIRECT COMMAND P C D L Up Time: 56 Days 14:25:34 Hrs Open Tickets: 1

Search

Status Instrument Name

Information

- Identification
 - Name: Instrument Name
 - ID: Unique ID
 - Type: Instrument Type

Location

- Site: Site Name
- Lat/Long: 00.0000, -00.0000
- Depth (m): 0000.00

Context

- Name: Host Name
- ID: Host Unique ID
- Type: Host Type

Status Overview

Power Communications Data Flow Location

Engineering Sensor Status

Alert/Alarms	Name	ID	Sensor Type	Data Type	Last Reading	Units	Received	Next Expected
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS
<input type="radio"/>	Sensor Name	Unique ID	Type	Label:	00.00	unit	YYYY_MM_DD HH:MM:SS	YYYY_MM_DD HH:MM:SS

Science Sensor Status

Name	ID	Sensor Type	Data Type	Last Reading	Units	Received	Next Expected	
<input type="radio"/>	Sensor Name	Unique ID	Salinity	Salinity:	32.86	pau	2011-11-04 24:00:32	2011-11-05 24:32:00
<input type="radio"/>	Sensor Name	Unique ID	Temperature Sensor	Temperature:	7.92	C	2011-11-05 24:00:32	2011-11-06 24:32:00
<input type="radio"/>	Sensor Name	Unique ID	Conductivity Sensor	Conductivity:	3.42	Siemens	2011-11-05 24:00:32	2011-11-06 24:32:00
<input type="radio"/>	Sensor Name	Unique ID	Sound Velocity Sensor	Sound Velocity:	1481.1	m/s	2011-11-05 24:00:32	2011-11-06 24:32:00
<input type="radio"/>	Sensor Name	Unique ID	Density Sensor	Density:	1026	kg/m³	2011-11-05 24:00:32	2011-11-06 24:32:00
<input type="radio"/>	Sensor Name	Unique ID	Pressure Sensor	Pressure:	N/A	decibar	2011-11-05 24:00:32	2011-11-06 24:32:00

Facepage Composite Status Related

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My Resources Notifications Publications Observatories **CISN Observatory**

My Collections Monitored Instruments My Monitored Data Products

My Searches A Saved Search

Facepage: CISN Observatory

Information

Identification

Picture

Name: CISN Observatory
Type: Observatory
ID: Unique ID
Registered: YYYY-MM-DD

Location

All Regions

North: 00.0000
West: 00.0000 East: 00.0000
South: 00.0000

Description

lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in

Provenance

Owner: Mike Manager
Email: mmanger@someuniv.edu
Phone: (+1)555-555-5555
PI: PI Name
Email: PI Email
Phone: (+1)555-555-5555

Data

Data Products **Data Processes**

Data Product	Location	Frequency
North Salinity	Oregon Basin North	Hourly
Central Salinity	Oregon Basin South/California Basin North	As available
South Salinity	California Basin South	Hourly
Average Salinity	Averaged across all measures reported	Daily

Administration

Participants

Name	Role	Privileges
Mike Manager	Owner	Observatory Manager Study Period All Moorings Oregon Glider
Francine Fulltime	Member	Platform Operator Study Period
Paul Pilot One	Member	All Moorings Oregon Glider Study Period Platform Operator California Glider
Priscilla Pilot Two	Member	Week 1 Platform Operator California Glider
Data Guy	Member	Week 2 Data Operator All Data Products Study Period

Latest Notes

YYYY-MM-DD Author Name
ed ut perspiciatis unde omnis
iste natus error sit voluptatem
accusantium doloremque laudantium,

YYY-M-DD Author Name
ed ut perspiciatis unde omnis
iste natus error sit voluptatem
accusantium doloremque laudantium.

Add a Note

Documentation

Project Schedule
Research Plan
Project Site

Photo Link
Logs

Policies

YYYY-MM-DD	Platform Operator	OOI Observatory
YYYY-MM-DD	Data Operator	OOI Observatory

Marine Assets

Platforms **Instruments** **Sensors**

Name	ID	Type	Region	Owner	Up Time	Last Comm	Last Data	Last Note	Open Tickets
Moorings North	ID Num	Moorings	Oregon Basin North	Platform Owner Name					
Moorings South	ID Num	Moorings	California Basin South	Platform Owner Name					
Glider Oregon	ID Num	Glider	Oregon Basin Central	Platform Owner Name					
Glider California	ID Num	Glider	California Basin Central	Platform Owner Name					

Events

Recent Events **Planned Events**

All Life Cycle Status Policies Command Settings Checkbox Testing

Date	Type	Event	Description	Initiated By	Notes

Reference

Frames of Reference **Vocabulary**

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent
CISN Standard	Oregon Basin North Oregon Basin South California Basin North California Basin South Oregon Basin Central California Basin Central Week 1 Week 2 Study Period	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin South lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin North - Oregon Basin South California Basin North - California Basin South		
				YYYY-MM-DD YYYY-MM-DD Week 1 - Week 2

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INTEGRATED OBSERVATORY NETWORK

OCEAN OBSERVATORIES INITIATIVE

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OOI Resources

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- [Data Products](#)
- [Observatories](#)
- [Facilities](#)
- [Platforms](#)
- [Instruments](#)

My Resources

- [Notifications](#)
- [Publications](#)
- [Observatories](#)
- CISN Observatory**

My Collections

- [Monitored Instruments](#)
- [My Monitored Data Products](#)

My Searches

- [A Saved Search](#)

search

CISN Observatory

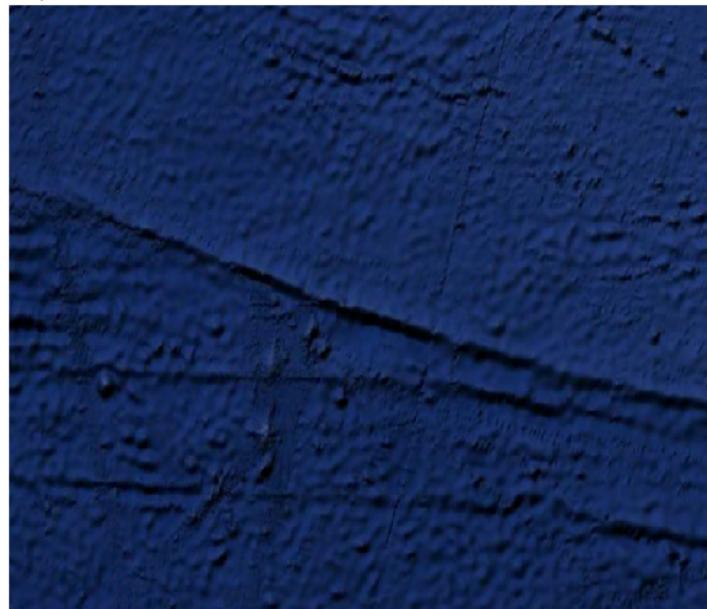
Information

Identification
Name: CISN Observatory
ID: UID
Type: Observatory

Location
North:00.0000
West:00.0000 East:00.0000
South:00.0000

Site
Oregon Basin North
Oregon Basin South
California Basin North
California Basin South

Map View



Legend

Status Indicators	Platforms
Normal	Glider
Alert	Mooring
Alarm	

[Facepage](#) [Composite](#) [Status](#) [Related](#)

Mooring South

Current Status

Reporting Power Alert

Identification

Name: Mooring South
ID: UID
Type: Mooring
Location: California Basin South

[Assets](#) [Data Products](#)

P	C	D	L	Name	ID	Type	Deployed
				Instrument 1	ID Num	CTD	YY-MM-DD
●	●	●	●				

Go to Platform's:

[Facepage](#)
[Composite](#)
[Status](#)
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[Data](#)

Platform Actions

Action 1
Action 2
Action 3



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- [Observatories](#)
- CISN Observatory**

My Collections

- [Monitored Instruments](#)
- [My Monitored Data Products](#)

My Searches

- [A Saved Search](#)

search

CISN Observatory

Information

Identification	Location	Site
Name: CISN Observatory	North:00.0000 West:00.0000 Type: Observatory	Oregon Basin North Oregon Basin South California Basin North California Basin South

Map View

Mooring South

Current Status

Reporting Power Alert

Identification

Name: Mooring South
ID: UID
Type: Mooring
Location: California Basin South

Assets **Data Products**

Data Product	Location	Last Update
Central Salinity	Oregon Basin South/California Basin North	YY-MM-DD HH:MM:SS
South Salinity	California Basin South	YY-MM-DD HH:MM:SS
Avg Salinity	Averaged across all measures reported	YY-MM-DD HH:MM:SS

Go to Platform's:

- [Facepage](#)
- [Composite](#)
- [Status](#)
- [Associated Resou](#)
- [Data](#)

Platform Actions

- Action 1
- Action 2
- Action 3

Legend

Status Indicators	Platforms
Normal (green diamond)	Glider (green line with diamond)
Alert (yellow diamond)	Mooring (green diamond)
Alarm (red diamond)	

[Facepage](#) [Composite](#) [Status](#) [Related](#)

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My Resources

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- CISN Observatory**

My Collections

- Monitored Instruments
- My Monitored Data Products

My Searches

- A Saved Search

search

CISN Observatory

Information

Identification	Name: CISN Observatory ID: UID Type: Observatory	Location	North:00.0000 West:00.0000 East:00.0000 South:00.0000	Site	Oregon Basin North Oregon Basin South California Basin North California Basin South
----------------	--	----------	--	------	--

Map View

Oregon Basin North

Oregon Basin South

California Basin North

California Basin South

Legend

Status Indicators	Platforms
Normal	Glider
Alert	Mooring
Alarm	

Facepage Composite Status Related

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OOI INTEGRATED OBSERVATORY NETWORK
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OOI Resources All OOI Resources Data Products Observatories Facilities Platforms Instruments

My Resources Notifications Publications Observatories CISN Observatory

My Collections Monitored Instruments My Monitored Data Products

Facepage: CISN Observatory

Information

Identification

Picture

Name: CISN
ID: Unique ID
Type: Obs Type
Registered: YYYY-MM-DD

Location

All Regions

North: 0.0000
West: 0.0000 East: 0.0000

Administration

Participants

Name	Role

Marine Assets

Platforms

Name	ID	Type
Instrument 1	12345	Mooring
Instrument 4	12345	Mooring
Instrument 3	12345	Mooring
Instrument 2	12345	Mooring

Instruments

Name	ID	Type
Instrument 1	12345	CTD
Instrument 4	12345	CTD
Instrument 3	12345	CTD
Instrument 2	12345	CTD

Sensors

Name	ID	Type
Mooring North	UID	Mooring
Mooring South	UID	Mooring
Glider Oregon	UID	Glider
Glider California	UID	Glider

Editing

Marine Assets

Available In This Observatory

Name Contains

Platforms Instruments Sensors

Name	ID	Type
Mooring North	UID	Mooring
Mooring South	UID	Mooring
Glider Oregon	UID	Glider
Glider California	UID	Glider

Frames of Reference

Vocabulary

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent
CISN Standard	Oregon Basin North Oregon Basin South California Basin North California Basin South Oregon Basin Central California Basin Central Week 1 Week 2 Study Period	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin South lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin North - Oregon Basin South California Basin North - California Basin South		

Participants

Date	Type	Event	Description	Initiated By	Notes

All Life Cycle Status Policies Command Settings Checkbox Testing

The screenshot displays the OOI (Ocean Observatories Initiative) Integrated Observatory Network (ION) web application. The interface is divided into several main sections:

- Header:** Includes navigation icons (back, forward, search, etc.), a URL bar (http://), and a top menu with links to Marine Assets, Data Products, Data Processes, Participants, Frames of Reference, Policies, and Vocabulary.
- Left Sidebar:** Contains a tree view of "OOI Resources" (All OOI Resources, Data Products, Observatories, Facilities, Platforms, Instruments) and "My Resources" (Notifications, Publications, Observatories, CISM Observatory).
- Facepage:** Shows the "CISM Observatory" details, including Identification (Picture, Name: CISM Observatory, Type: Observatory, ID: Unique ID, Registered: YYYY-MM-DD), Location (Map with bounding box, North: 00.0000, West: 00.0000, East: 00.0000, South: 00.0000), Description (Lorem ipsum placeholder text), Provenance (Owner: Mike Manager, Email: mmanager@someuniv.edu, Phone: (+1)555-555-5555, PI: PI Name, Email: PI Email, Phone: (+1)555-555-5555), and Marine Assets (Platforms, Instruments, Sensors) section listing Mooring North, Mooring South, Glider Oregon, and Glider California.
- Participants:** A modal dialog for managing participants. It lists four entries: "Manager, Mike" (ID: 12345, Role: Owner), "One, Paul Pilot" (ID: 12345, Role: Member), "Data, Guy" (ID: 12345, Role: Member), and "Two, Priscilla Pilot" (ID: 12345, Role: Member). Each entry has a "Save" and "Cancel" button.
- Events:** A section for managing events, with tabs for Recent Events and Planned Events. It includes a filter bar with checkboxes for All, Life Cycle, Status, Policies, Command, Settings, Checkbox, and Testing, and a table for listing events by Date, Type, Event, and Description.
- Reference:** A section for managing frames of reference and vocabulary, with tabs for Frames of Reference and Vocabulary. It lists the "CISM Standard" frame of reference with its definition (Oregon Basin North, Oregon Basin South, California Basin North, California Basin South, Oregon Basin Central, California Basin Central, Week 1, Week 2, Study Period), spatial extent (lat/lon coordinates), vertical extent (depth/rad), and temporal extent (YYYY-MM-DD or Week 1 - Week 2).

**INTEGRATED OBSERVATORY NETWORK
OCEAN OBSERVATORIES INITIATIVE**

<http://>

OOI Resources

- All OOI Resources
- Data Products
- Observatories
- Facilities
- Platforms
- Instruments

My Resources

- Notifications
- Publications
- Observatories
- CISN Observatory**

My Collections

- Monitored Instruments
- My Monitored Data Products

Facepage: CISN Observatory

Information

Identification

Picture

Name: CISN Observatory
Type: Observatory
ID: Unique ID
Registered: YYYY-MM-DD

Location

All Regions

North: 0.0000
West: 0.0000
East: 0.0000
South: 0.0000

Description

lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Provenance

Owner: Mike Manager
Email: mmanager@someuniv.edu
Phone: (+1)555-555-5555
PI: PI Name
Email: PI Email
Phone: (+1)555-555-5555

Marine Assets

Platforms Instruments Sensors

Name	ID	Type
Moorings North	ID M	Mooring
Moorings South	ID M	Mooring
Glider Oregon	ID G	Glider
Glider California	ID G	Glider

Events

Recent Events Planned Events

All Life Cycle Status Policies Command Settings Checkbox Testing

Date	Type	Event	Description	Initiated By	Notes

Reference

Frames of Reference Vocabulary

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent
CISN Standard	Oregon Basin North Oregon Basin South California Basin North California Basin South Oregon Basin Central California Basin Central Week 1 Week 2 Study Period	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin South lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin North - Oregon Basin South California Basin North - California Basin South		
				YYYY-MM-DD
				YYYY-MM-DD
				Week 1 - Week 2

Policies

Available In This Observatory

Name Contains

Name	ID	Actor	Capabilities	Director
Owner Privileges	UID	Platform	Own	
Member Privileges	UID	Platform	Member	
Guest Privileges	UID	Platform	Guest	
Platform Operator	UID	Platform	Operate	
Instrument Operator	UID	Instrument	Operate	
Data Operator	UID	Instrument	Operate	

Vocabulary

A Web Page

[http://](#)

OOI INTEGRATED OBSERVATORY NETWORK
OCEAN OBSERVATORIES INITIATIVE

Sign Out Account Settings Help

Editing

Facepage: CISN Observatory

Information

Identification

Picture:

* Name: CISN Observatory

ID: UID

Registered: YYYY-MM-DD

Delegation

* Delegate To: OOI Observatory

Location

Geospatial Extent

Vertical Extent

Temporal Extent

To

Radius:

Description

Provenance

Owner: Mike Manager

 Email: Owner mmanager@someuniv.edu

 Phone:

 PI:

 Email:

 Phone:

Events

Recent Events Planned Events

All Life Cycle Status Policies Command Settings Checkbox

Date	Type	Event	Description

Reference

Frames of Reference Vocabulary

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent

Frequency

Latest Notes

YYYY-M-DD Author Name
 ed ut perspiciatis unde omnis
 iste natus error sit voluptatem
 accusantium dolor emque laudantium,

YYYY-M-DD Author Name
 ed ut perspiciatis unde omnis
 iste natus error sit voluptatem
 accusantium dolor emque laudantium.

Add a Note

Marine Assets Data Products Data Processes Participants Frames of Reference Policies Vocabulary

Available In This Observatory

Name Contains

Delegate to:

Name	ID	Owner
An Observatory	ID Num	Owner Name
OOI Observatory	ID Num	Owner Name
<input checked="" type="checkbox"/> OOI Secondary Observatory	ID Num	Owner Name
<input type="checkbox"/> OOI Tertiary Observatory	ID Num	Owner Name

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OOI INTEGRATED OBSERVATORY NETWORK

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- My Monitored Data Products

My Searches

- A Saved Search

Facepage: CISN Observatory

Editing

Information

Identification

Picture:

* Name: CISN Observatory

ID: UID

Registered: YYY-MM-DD

Delegation

Delegate To:

Location

Geospatial Extent

Vertical Extent

Temporal Extent

To

Radius:

Description

Provenance

Owner: Mike Manager

Email: Owner mmanager@someuniv.edu

Phone:

PI:

Email:

Phone:

Events

Recent Events

All Life Cycle Status Policies Command Settings Checkbox

Date	Type	Event	Description

Reference

Frames of Reference

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent

Frequency

Latest Notes

YYYY-M-DD Author Name
ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium dolor emque laudantium.

YYYY-M-DD Author Name
ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium dolor emque laudantium.

Add a Note

Marine Assets Data Products Data Processes Participants Frames of Reference Policies Vocabulary

Available In This Observatory

Name Contains

Delegate to:

Frames of Reference	Dimension	Definition	Spatial Extent	Vertical Extent	Temporal Extent
OOI US Standard	Lat/Lon Time Distance				
OOI Depth Standard	300m 500m		200-400 m below sea surface 400-600 m below sea surface		
OOI Locations	Endurance Array Pioneer Array				

A Web Page

<http://>

OOI INTEGRATED OBSERVATORY NETWORK
OCEAN OBSERVATORIES INITIATIVE

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OOI Resources
All OOI Resources
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Platforms
Instruments

My Resources
Notifications
Publications
Observatories
CISN Observatory

My Collections
Monitored Instruments
My Monitored Data Products

My Searches
A Saved Search

Facepage: CISN Observatory

Editing

Information

Identification
Picture: Browse
★ Name: CISN Observatory
ID: UID
Registered: YYY-MM-DD

Delegation
★ Delegate To: OOI Observatory

Location

Geospatial

Vertical Extent

Temporal Extent

Description

Latest Notes

YYYY-M-DD Author Name
ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium dolor emque laudantium,
YYYY-M-DD Author Name
ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium dolor emque laudantium.

Add a Note

Marine Assets Data Products Data Processes Participants Frames of Reference Policies Vocabulary

Available In This Observatory

Name Contains

Delegate to:

Frames of Reference	Dimension	Definition	Spatial Extent	Vertical Extent	Temporal Extent
<input checked="" type="checkbox"/> OOI US Standard	Lot/Lon Time Distance				
<input type="checkbox"/> OOI Depth Standard	300m 500m	200-400 m below sea surface 400-600 m below sea surface			
<input type="checkbox"/> OOI Locations	Endurance Array Pioneer Array				
<input type="checkbox"/>					

Events

Recent Events Planned Events

All Life Cycle Status Policies Command Settings Checkbox T

Date	Type	Event	Description

Reference

Frames of Reference Vocabulary

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent

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OCEAN OBSERVATORIES INITIATIVE

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OOI Resources All OOI Resources Data Products Observatories Facilities Platforms Instruments My Resources Notifications Publications Observatories CISN Observatory My Collections Monitored Instruments My Monitored Data Products My Searches A Saved Search

Facepage: CISN Observatory

Editing

Information Identification

Picture

Name: CISN Type: Observatory ID: Unique ID Type: Obs Type

Location

All Regions

North:0.0000 West:0.0000 East:0.0000 South:0.0000

Description

lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in

Provenance

Owner: Mike Manager Email: mmanager@someuniv.edu Phone: (+1)555-555-5555

Documentation

Project Schedule Research Plan Photo Link Logs Policies YYYY-MM-DD YYYY-MM-DD Platform Operator Data Operator OOI Observatory OOI Observatory

Show Frames of Reference in View Mode

Save Note

Save Cancel

Name: CISN Standard

Delegate To: OOI Standard

Name: Oregon Basin North

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: California Basin North

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: Week 1

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: Oregon Basin Central

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: California Basin Central

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: Week 2

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: Oregon Basin South

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: California Basin South

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Name: Study Period

Spatial Extent N W Map E S Radius: []

Vertical Extent [] Temporal Extent []

Frequency

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available
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/

otis unde omnis
r sit voluptatem
loremque laudantium,

is unde omnis
sit voluptatem
remque laudantium.

Details: Filling out Tables

Frames of Reference \ Vocabulary			
Frames of Reference	Name	Spatial Extent	Temporal Extent
+ CISN Standard Create New	name	lat/lon - radius or reference	time or reference - time or reference

Delegations \ Frames of Reference \ Vocabulary			
Frames of Reference	Name	Spatial Extent	Temporal Extent
+ CISN Standard	Oregon Basin North Oregon Basin South California Basin North	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin	

Frames of Reference \ Vocabulary			
Frames of Reference	Name	Spatial Extent	Temporal Extent
+ CISN Standard	Oregon Basin North	lat/lon - radius or reference	time or reference - time or reference

Delegations \ Frames of Reference \ Vocabulary			
Settings			
Frames of Reference	Name	Spatial Extent	Temporal Extent
+ CISN Standard	Oregon Basin North Oregon Basin South California Basin North California Basin South Oregon Basin Central California Basin Central Week 1 Week 2 Study Period	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin South lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin North - Oregon Basin South California Basin North - California Basin South Week 1 Week 2 Study Period	
			Week 1 - Week 2

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OOI Resources

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- Facilities
- Platforms
- Instruments

My Resources

- Notifications
- Publications
- Observatories
- CISN Observatory**

My Collections

- Monitored Instruments
- My Monitored Data Products

Facepage: CISN Observatory

Information

Identification

Picture

Name: CISN
Type: Observatory
ID: Unique ID
Type: Obs Type

Location

All Regions

Marine Assets

Platforms Instruments Sensors

- Mooring North** ID: 12345
Type: Mooring
Association 1: Oregon Basin North
Study Period
- Glider Oregon** ID: 12345
Type: Glider
Association 1: Oregon Basin Central
Study Period
- Mooring South** ID: 12345
Type: Mooring
Association 1: Oregon Basin South
Study Period
- Glider California** ID: 12345
Type: Glider
Association 1: Oregon Basin Central
Study Period

Data

Data Products Data Processes

Editing

Frames of Reference

Available In This Observatory

Name Contains

CISN Standard

Definition	Spatial Extent	Vertical Extent	Temporal Extent
Oregon Basin North	lat 00.0000 lon 00.0000 rad 0000 m		
Oregon Basin South	lat 00.0000 lon 00.0000 rad 0000 m		
California Basin North			
California Basin South			
Oregon Basin Central			
California Basin Central			
Week 1			YYYY-MM-SS
Week 2			YYYY-MM-SS
Study Period			Week 1 - Week 2

Events

Recent Events Planned Events

All Life Cycle Status Policies Command Settings Checkbox Testing

Date	Type	Event	Description	Initiated By	Notes

Reference

Frames of Reference Vocabulary

Frames of Reference	Definition	Spatial Extent	Vertical Extent	Temporal Extent
CISN Standard	Oregon Basin North Oregon Basin South California Basin North California Basin South Oregon Basin Central California Basin Central Week 1 Week 2 Study Period	lat 00.0000 lon 00.0000 rad 0000 m lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin South lat 00.0000 lon 00.0000 rad 0000 m Oregon Basin North - Oregon Basin South California Basin North - California Basin South		
				YYYY-MM-DD
				YYYY-MM-DD
				Week 1 - Week 2

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My Resources

- Notifications
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- Observatories
- CISN Observatory**

My Collections

- Monitored Instruments
- My Monitored Data Products

My Searches

- A Saved Search

Status CISN Observatory

Information

Name: CISN Observatory
ID: UID
Type: Observatory

Location

North:0.0000	East:0.0000
West:0.0000	South:0.0000

Site

- Oregon Basin North
- Oregon Basin South
- California Basin North
- California Basin South

Messages

YYYY:MM:DD Profiler returned to normal operation.
YYYY:MM:DD Profiler sent floor due to high seas.

Status Overview

Number of Data Products Failing Tests

Test	Data Products Failing
Global Range	0
Local Range	0
Spike Test	0
Trend Test	0
Gradient Test - Spatial	0
Gradient Test - Temporal	0

Marine Assets

Number of Marine Assets Issuing Alarms/Alerts

Type	Platform	Instruments	Sensors
Power	1 alert!	0	0
Communication	0	0	0
Data	0	0	0
Location	0	0	0

Data

Products Processes

Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC	Last Processed	Most Recent Note	Open Tickets
North Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	QC Name	YYYY-MM-DD	Note text	0
South Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	QC Name	YYYY-MM-DD	Note text	0
Central Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	QC Name	YYYY-MM-DD	Note text	0
Average Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	QC Name	YYYY-MM-DD	Note text	0

Marine Assets

Platform Instruments Sensors

Platform	Instrument	ID	Type	Mooring	Up Time	Power	Last Comm	Last Data	Last Location	Last Note	Open Tickets
Mooring North	Instrument 1	UID	CTD	DD:HH:SS	00:00:00	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	00:00:00-00:00:00	Content of last note/annotation associated with device	0
Mooring South	Instrument 3	UID	Mooring	DD:HH:SS	00:00:00	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	00:00:00-00:00:00	Content of last note/annotation associated with device	0
Glider Oregon	Instrument 3	UID	CTD	DD:HH:SS	00:00:00	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	00:00:00-00:00:00	Content of last note/annotation associated with device	0
Glider California	Instrument 4	UID	Mooring	DD:HH:SS	00:00:00	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	00:00:00-00:00:00	Content of last note/annotation associated with device	0
		UID	CTD	DD:HH:SS	00:00:00	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	00:00:00-00:00:00	Content of last note/annotation associated with device	0

[Homepage](#) [Composite](#) [Status](#) [Related](#)

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OOI INTEGRATED OBSERVATORY NETWORK OCEAN OBSERVATORIES INITITIATIVE

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- Instruments

My Resources

- Notifications
- Publications
- Observatories
- CISN Observatory

My Collections

- Monitored Instruments
- My Monitored Data Products

My Searches

- A Saved Search

Observatory Name Assets

Information

Identification

- Name: Observatory Name
- ID: Unique ID
- Type: Observatory Type

Location

- Site: Site Name
- Lat/Long: 00.0000, -00.0000
- Depth (m): 0000.00

Context

- Name: Host Name
- ID: Host Unique ID
- Type: Host Type

Map View

Legend

- Yellow Diamond: Active Site
- Red Diamond: Inactive/Decommissioned Site

Facepage Composite Status Related

A Web Page

Platform Name

Current Status
**Reporting Power Alert
Under direct command.**

Identification

Name:
ID:
Type:
Location:

Description

Instruments on Platform

P	C	D	Name	ID	Type	Deployed
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD
○	○	○	Instrument Name	ID Num	Instrument Type	YY-MM-DD

Go to Platform's:

- Facepage
- Composite
- Status
- Associated Resou
- Data

Go to Platform's

- Action 1
- Action 2
- Action 3

Map View

Legend

- Yellow Diamond: Monitoring Station
- Red Diamond: Reference Point

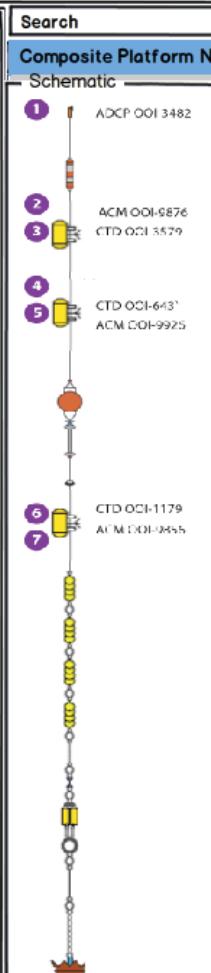
Bottom Navigation

- Facepage
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**Information****Identification****Location****Context**

Name: Platform Name
ID: Unique ID
Type: Platform Type

Site: Site Name
LatLong: 00.0000, -00.0000

Name: Host Name
ID: Host Unique ID
Type: Host Type

CURRENTLY UNDER DIRECT COMMAND
P C D L

 Up Time: 56 Days 14:25:34 Hrs
 Open Tickets: 1
Components

#	Status	Name	Position	Type	ID	Model#/Part#	Manufacturer	Description	Category
1	○	Mooring Top 251.2M mab	RDI Workhorse	ACDP	OOI-3482	OOI			
1	○	Top	CTD-ACM Pair	Seabird Microcat SBE237SIP	CTD	OOI-3579	OOI		
2	○	Top CTD-ACM Pair 2012 mab	Nortek Aquadropp	ACM	OOI-9876	OOI			
3	○	Second CTD-ACM Pair 125.5 mab	Seabird Microcat	CTD	OOI-6483	OOI			
4	○	Second CTD-ACM Pair 125.5 mab	Nortek Aquadropp	ACM	OOI-9926	OOI			
5	○	Bottom CTD-ACM Pair 51.5 mab	Seabird Microcat	CTD	OOI-11	OOI			
6	○	Bottom CTD-ACM Pair 51.5 mab	Nortek Aquadropp	ACM	OOI-9856	OOI			
7	○	Bottom CTD-ACM Pair 51.5 mab	Seabird Microcat	CTD	OOI-1179	OOI			
		Case Pressure			OOI-xxxx	1234-0987			Sensor
		Chassis Fault			OOI-xxxx	1234-0987			Sensor
		On Board Temperature			OOI-xxxx	1234-0987			Sensor
		Off-Board Temperature			OOI-xxxx	1234-0987			Sensor
		Sensor Voltage			OOI-xxxx	1234-0987			Sensor
		Current			OOI-xxxx	1234-0987			Sensor
		Power			OOI-xxxx	1234-0987			Sensor
		Power Status			OOI-xxxx	1234-0987			Sensor
		Ground Fault			OOI-xxxx	1234-0987			Sensor
		Systems Status			OOI-xxxx	1234-0987			Sensor
		Construction Notes			OOI-xxxx	1234-0987			Documentation

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Search

Facepage Platform Name

Information

Identification

Location

Description

Provenance

Events

Latest Readings

Salinity:	32.86	psi	2011-11-15 24:00Z
Temperature:	7.92	C	2011-11-15 14:00Z
Conductivity:	3.42	S/m	2011-11-15 14:00Z
Sound Velocity:	1481.1	m/s	2011-11-15 24:00Z
Density:	1026	kg/m³	2011-11-15 24:00Z
Pressure:	96.44	decibar	2011-11-15 24:00Z

Last Data Received: 2011-11-05 24:00Z
Next Data Expected: 2011-11-06 24:00Z

Data Information

Protocol:	NetCDF
Processing:	OOI Algorithm
QA:	QC:

Administration

Deployment

Name:	Deployment Name
ID:	ID Number
Start Date:	YYYY-MM-DD
End Date:	YYYY-MM-DD
Host:	Host Name
Host ID:	ID Number

Communications Systems

Name:	
Type:	
Data Rate:	
Power Requirements:	

Controller

Type:	
Specification:	
Ports:	
Power Consumption:	

Documentation

Catalog:	Link to manuals
URL:	Link to Manufacturer
Logs:	Link to logs
Photos:	Link to photos

Data Interface

Telemetry:	
Telemetry System:	
Standards:	
Protocol Name:	
Protocol Description:	
Interface Type:	
Metadata Protocol:	

Power Systems

Name:	
Type:	
Ave Watts Output:	

GPS Systems

Name:	
Type:	
Power Consumption:	
Power Requirements:	

Latest Notes

YYYY-M-DD	Author Name	ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam perferendis, et ea ipsa quae ab illo.
YYYY-M-DD	Author Name	ed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium.

Command

Command Status:	
Last Command Date:	YYYY-MM-DD
Last Command:	
Commanded By:	Name

Policies

YYYY-MM-DD	Policy Title	Source

Add a Note

Recent **Planned**

<input type="checkbox"/>	All	<input type="checkbox"/>	Life Cycle	<input type="checkbox"/>	Status	<input type="checkbox"/>	Policies	<input type="checkbox"/>	Command	<input type="checkbox"/>	Settings	<input type="checkbox"/>	Checkbox	<input type="checkbox"/>	Testing
--------------------------	-----	--------------------------	------------	--------------------------	--------	--------------------------	----------	--------------------------	---------	--------------------------	----------	--------------------------	----------	--------------------------	---------

Deployed Instruments

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Engineering Sensors

Name	ID	SensorType	Data Type	Units	Sampling Rate	Last Action	Date	Next Planned Action	Date
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS
Sensor Name	ID Num	Sensor Type	Data	Unit	Rate	Action Description Text	YYYY-MM-DD HH:MM:SS	Action Description Text	YYYY-MM-DD HH:MM:SS

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Status Platform AS02CPBM

Information

Identification

- Name: Platform AS02CPBM
- ID: AS02CPBM
- Type: Mooring

Location

- Site: Site Name
- Lat/Long: 00.0000, -00.0000
- Depth (m): 0000.00

Context

- Name: Host Name
- ID: Host Unique ID
- Type: Host Type

Status Overview

Power

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CURRENTLY UNDER DIRECT COMMAND

Messages

YYYY:MM:DD Profiler returned to normal operation.
YYYY:MM:DD Profiler sent floor due to high seas.

Status: All Sensors

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port# 00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Platform Power

Battery Voltage

Power Generated/Used

Other Power Data

Other Power Data

Other Power Data

Facepage **Composite** **Status** **Related**

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Search

Status Platform AS02CPSM

Information

Identification

Name: Platform AS02CPSM
ID: AS02CPSM
Type: Mooring

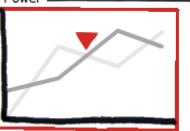
Location

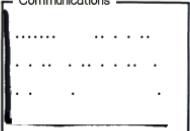
Site: Site Name
Lat/Long: 00.0000, -00.0000
Depth (m): 0000.00

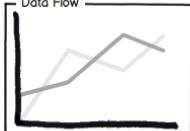
Context

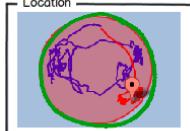
Name: Host Name
ID: Host Unique ID
Type: Host Type

Status Overview

Power 

Communications 

Data Flow 

Location 

CURRENTLY UNDER DIRECT COMMAND P C D L Up Time: 56 Days 14:25:34 Hrs Open Tickets: 1

Messages

YYYY:MM:DD Profiler returned to normal operation.
YYYY:MM:DD Profiler sent floor due to high seas.

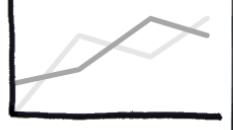
Status: All Sensors

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Name	ID	Type	Status	Reading	Reading	Reading	Reading	Reading	Reading
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Platform Power

Battery Voltage 

Power Generated/Used 

Other Power Data 

Other Power Data 

Other Power Data 

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Status Platform AS02CPSM

Information

Identification
Name: Platform AS02CPSM
ID: AS02CPSM
Type: Mooring

Location
Site: Site Name
Lat/Long: 0.0000, -0.0000
Depth (m): 0000.00

Context
Name: Host Name
ID: Host Unique ID
Type: Host Type

Status Overview

Power
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Location

MESSAGES

YYYY:MMDD Profiler returned to normal operation.
YYYY:MMDD Profiler sent floor due to high seas.

Status: All Sensors

Name	ID	Type	Up Time	Port	Power	Lost Comm	Lost Data	Lost Note	Open Tickets
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Name	ID	Type	Status	Reading							
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00	000.00	000.00
Device Name	ID Num	Device Type	Status	000.00	000.00	000.00	000.00	000.00	000.00	000.00	000.00

Name	ID	Type	Up Time	Port	Power	Lost Comm	Lost Data	Lost Note	Open Tickets
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 o	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Data: Science Sensors

Salinity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Temperature

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Conductivity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Sound Velocity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Pressure

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Density

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description
Data Over Time

Lost Data Received
DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

From: 2011-11-14 24:00Z To: 2011-11-15 24:00Z Plot Type: Line

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[Search](#)**Status Platform AS02CPSM****Information**

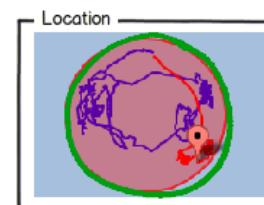
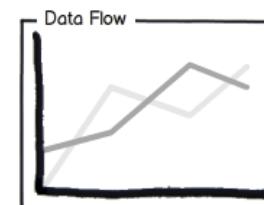
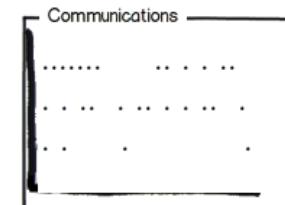
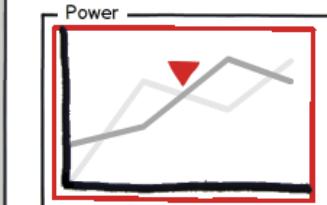
Name: Platform AS02CPSM
ID: AS02CPSM
Type: Mooring

Location

Site: Site Name
Lat/Long: 00.0000, -00.0000
Depth (m): 0000.00

Context

Name: Host Name
ID: Host Unique ID
Type: Host Type

Status Overview**CURRENTLY UNDER DIRECT COMMAND**
P C D L

Up Time: 56 Days 14:25:34 Hrs
Open tickets: 1

YYYY:MM:DD Profiler returned to normal operation.

YYYY:MM:DD Profiler sent floor due to high seas.

Status: All Sensors

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

CPM Status - lu: 1.231
Up: 44 days 09:20:05 Load: 0.61 0.30 0.13 Eflag: 00000000
Temp: 24.7 23.3 Humid: 11.8 Press: 14.6
GndFlt: 0.0 0.0 0.0 0 Ldet: 1816.0 1140.0 mv Enable: gf=00 ld=03
Main: 2.510 v 186.80 ma 4.69 w vtc 0.00 wpc 24
CPM Heartbeat: enable 1 dtime 125 threshold 2
Hotel1: wake 4 ir 0 0.0 0.0 fwwf 0 0.0 0.0 gps 1 sbd 0 0 pps 0 dcl
41
Hotel2: eth0 1 eth1 0 esw1 1 esw2 0 vdsl 0 fb1 0 fb2 1
Alarms:
Error Cnts:

FB250 (fb2) Status - lu: 56.210
FB250 Time: 2011/11/11 21:02:30
Status Link UP SNR: 68.2 Temp: 21.0
GPS 39.910301 -70.784500 11/11/11 21:02:14
7
Max Duration min
LinkUp secs
Elapsed secs
Remaining 15 secs
Iridium Session Status - lu:
Conn XFR Stats Status

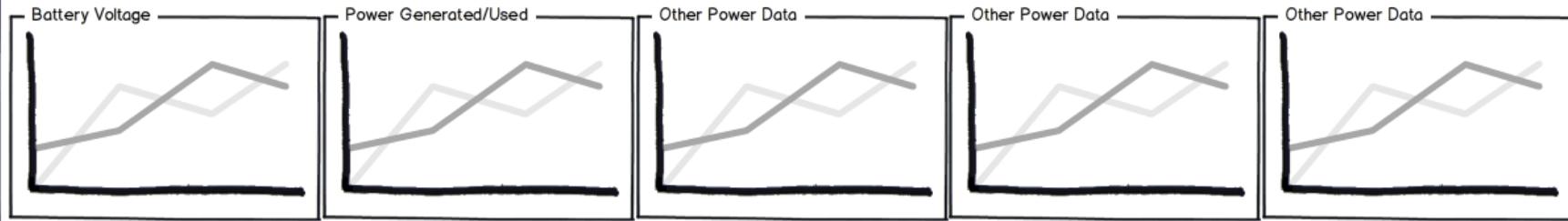
Power Controller Status - lu: 0.531
Volt: 25.43
Watts: 45.44 Curr: 1786.67 Chrg: 97.70
Override: 00000 Eflag: 00000000,00000000
Connected
BT (degC) 19.06 19.23 18.71 18.71
BT (v) 25.43 25.39 25.40 25.41
BT (ma) 351.0 500.0 508.0 475.0
BT Net 1834 ms Discharging
PV (ma) 2.00 2.00 2.00 2.00
WT (ma) 4.00 8.00

CPM Telemetry Schedule Status - lu: 1.671
Name State Sched Status
telem.fb1stopped 1:0,6,12,18:0:15
telem.fb2started 1:3,9,15,21:0:15 Remaining: 696 sec
telem.iridstopped 1:0,4,8,12,16,20:10:20

Iridium Session Status
-I: lu:
Com
Ctl
XFR

GPS Status - lu: 0.000
Refid: PPS. Offset: -0.261
2011/11/11 21:03:26.673 Spd: 1.00 COG: 036.60
Lat: 39.910215 Lon: 70.784512 Alt: 4.30
Fix_q: 2 Nsat: 10 Hdop: 0.80
Timing Status - lu: 5.679
NMEA Lock: TRUE
Bad Pulses: 000

Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Platform Power

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Search**Status Platform AS02CPSM****Identification**

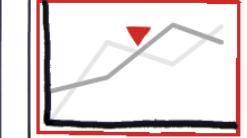
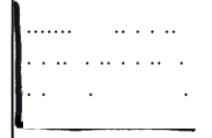
Name: Platform AS02CPSM
 ID: AS02CPSM
 Type: Mooring

Location

Site: Site Name
 Lat/Long: 00.0000, -00.0000
 Depth (m): 0000.00

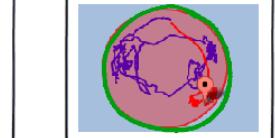
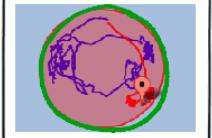
Context

Name: Host Name
 ID: Host Unique ID
 Type: Host Type

Status Overview**Power****Communications****CURRENTLY UNDER DIRECT COMMAND**

Up Time: 56 Days 14:25:34 Hrs

Open Tickets: 1

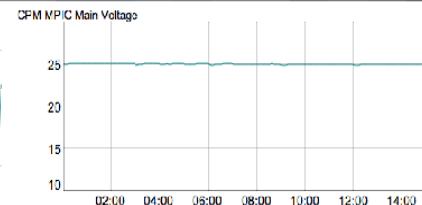
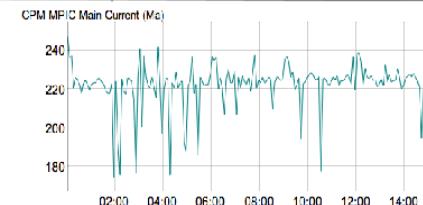
Data Flow**Location****Messages**

YYYY-MM-DD Profiler returned to normal operation.

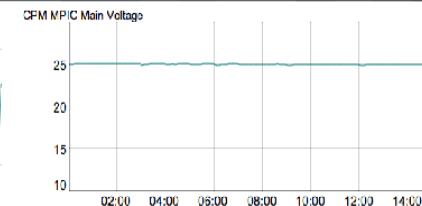
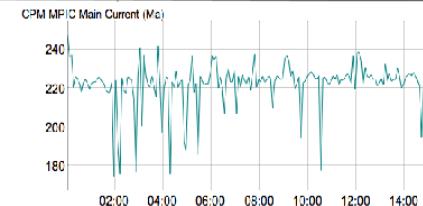
YYYY-MM-DD Profiler sent floor due to high seas.

Platform Devices Status

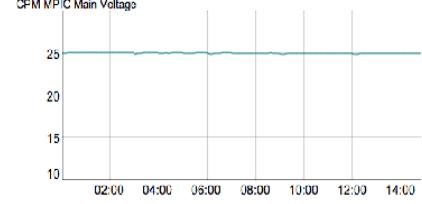
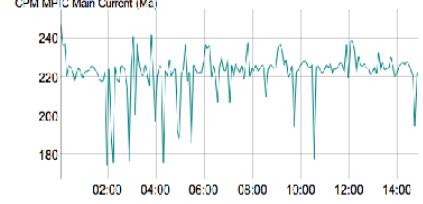
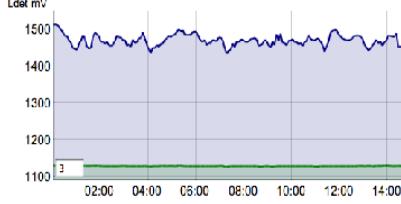
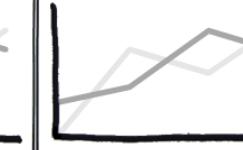
Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
CPM LU	3.019	CPM	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Example data from http://sunfish.whoi.edu/omc-bin/view_as02cpm	1 1



Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
CPM LU	3.019	CPM	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Example data from http://sunfish.whoi.edu/omc-bin/view_as02cpm	1 1



Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
CPM LU	3.019	CPM	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Example data from http://sunfish.whoi.edu/omc-bin/view_as02cpm	1 1

**Platform Power****Battery Voltage****Power Generated/Used****Other Power Data****Other Power Data****Other Power Data**



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Status Platform AS02CPSM

Information

Identification
Name: Platform AS02CPSM
ID: AS02CPSM
Type: Mooring

Location

Site: Site Name
Lat/Long: 00.0000, -00.0000
Depth (m): 0000.00

Context

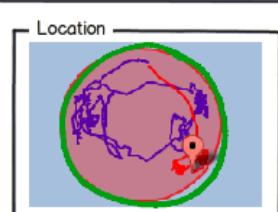
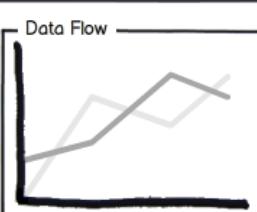
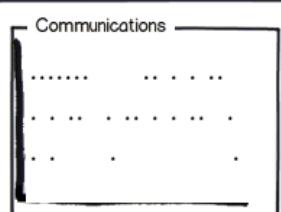
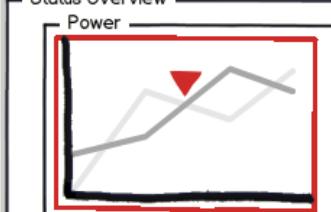
Name: Host Name
ID: Host Unique ID
Type: Host Type

CURRENTLY UNDER DIRECT COMMAND

P C D L

Up Time: 56 Days 14:25:34 Hrs
Open Tickets: 1

Status Overview



Messages

YYYY:MM:DD Profiler returned to normal operation.
YYYY:MM:DD Profiler sent floor due to high seas.

Status: All Sensors

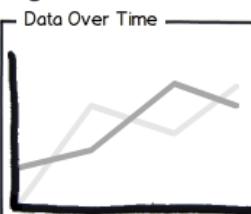
Name	ID	Type	Up Time	Port	Power	Last Comm	Last Data	Last Note	Open Tickets
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Instrument Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1
Platform Sensor Name	ID Num	Sensor Type	DD:HH:SS	Port#	00.00 a	YY-MM-DD HH:MM:SS	YY-MM-DD HH:MM:SS	Content of last note/annotation associated with device	1

Science Sensors Status

Salinity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



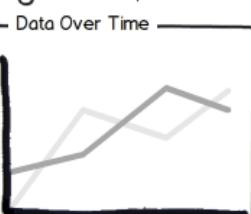
Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Temperature

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Conductivity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



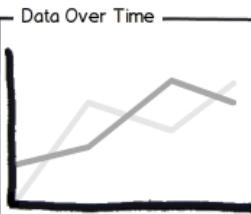
Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Sound Velocity

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Pressure

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Density

Identification
Name: Sensor Name
ID: Unique ID
Type: Sensor Type

Alert Description



Last Data Received

DataType: Type
Reading: 00.00 Units
Received:
Next Expected:

Last Day

From: 2011-11-14 24:00Z



To: 2011-11-15 24:00Z



Plot Type: Line



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ViewType: ObjectName

search

Title Contains Salinity

Location On Map

N. America

S. America

Europe

Africa

Asia

Australia

Save

<input type="checkbox"/> Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/> Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/> Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text

Facepage Composite Status Related Data

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http://

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OCEAN OBSERVATORIES INITIATIVE

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OOI Resources All OOI Resources Data Products Observatories Facilities Platforms Instruments

ViewType: ObjectName

search Title Contains Salinity Location

Name	ID	Product Level	Format	Type	Representation	Data Process	Process Name	QC Level	Last Processed	Most Recent Note
Oregon Basin North Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	B	YYYY-MM-DD	Note text
Oregon Basin Central Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	B	YYYY-MM-DD	Note text
Oregon Basin South Salinity	UID	L2	Data Format	Grid	Vector	Practical Salinity	PRACSL	B	YYYY-MM-DD	Note text

Facepage Composite Status Related

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http://

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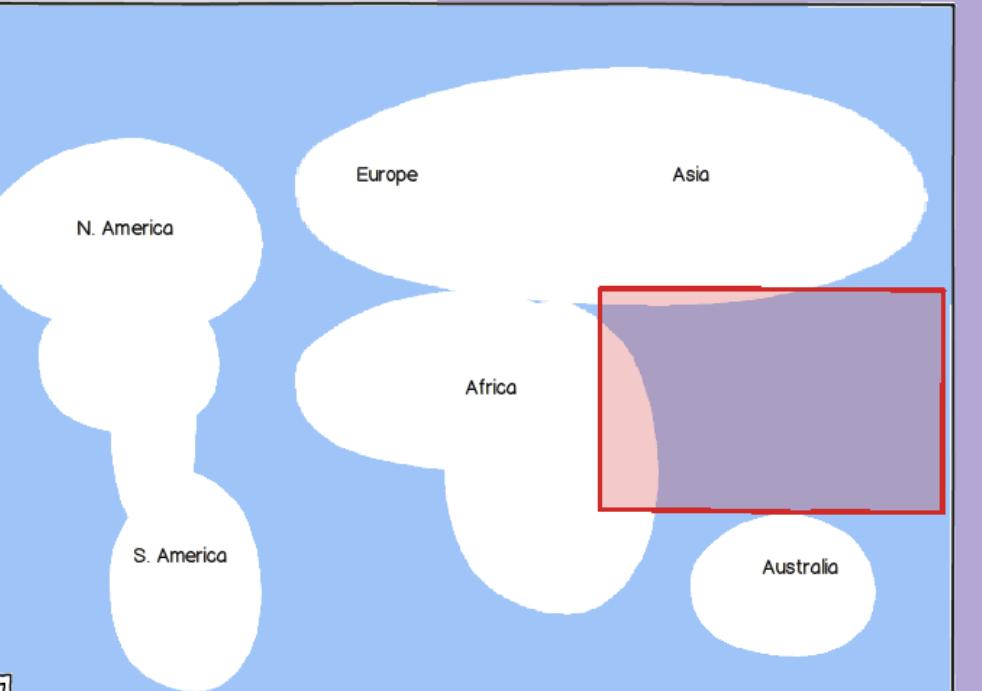
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My Collections Monitored Instruments My Monitored Data Products

My Searches A Saved Search

search Location On Map



Save

<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text
<input type="checkbox"/>	Data Product Name	UID	Data Format	Grid	Vector	L2	Process Name	Provider Name	YYYY-MM-DD	Note text

Facepage Composite Status Related

