

OOSC report to UNOLS

October 22, 2014

Summary of recent recommendations to NSF

- Need assessment of data quality and availability in January 2015 to plan 2015 user workshops
- Create ad-hoc expert group to help Rutgers Cyber-Infrastructure group address issues of certain sensors and help with data assessment.
- Organize a January 2015 mini-workshop addressing certain sensors, and data availability for future user workshops

The ad-hoc expert group

The expert group would have the following tasks

- Assist in data reviews
- Assist determining when data flow will be adequate for a user workshop
- Share Standard Operating Practices
- Provide advice to OOI CI builders
- Contribute to and review training documents
- Meet at Rutgers to provide training (1-2 days) to OOI data evaluators (soon to be hired)
- The sensors systems they would specifically assess are:
 - Eco-pack
 - Optodes
 - ADCPA
 - PARAD

Mini-Workshop

- We recommend that Rutgers CI team host a mini-workshop with the expert team and OOSC members.
- One on one interaction of the expert group, OOSC and CI team including data evaluators
- Assessment of the critical sensors identified
- Determination of when user workshops can be held