



**OER DATA MANAGEMENT TEAM**

## OER Data Management Team Mission Report EX1605L1 (Apr 20 – May 11, 2016)

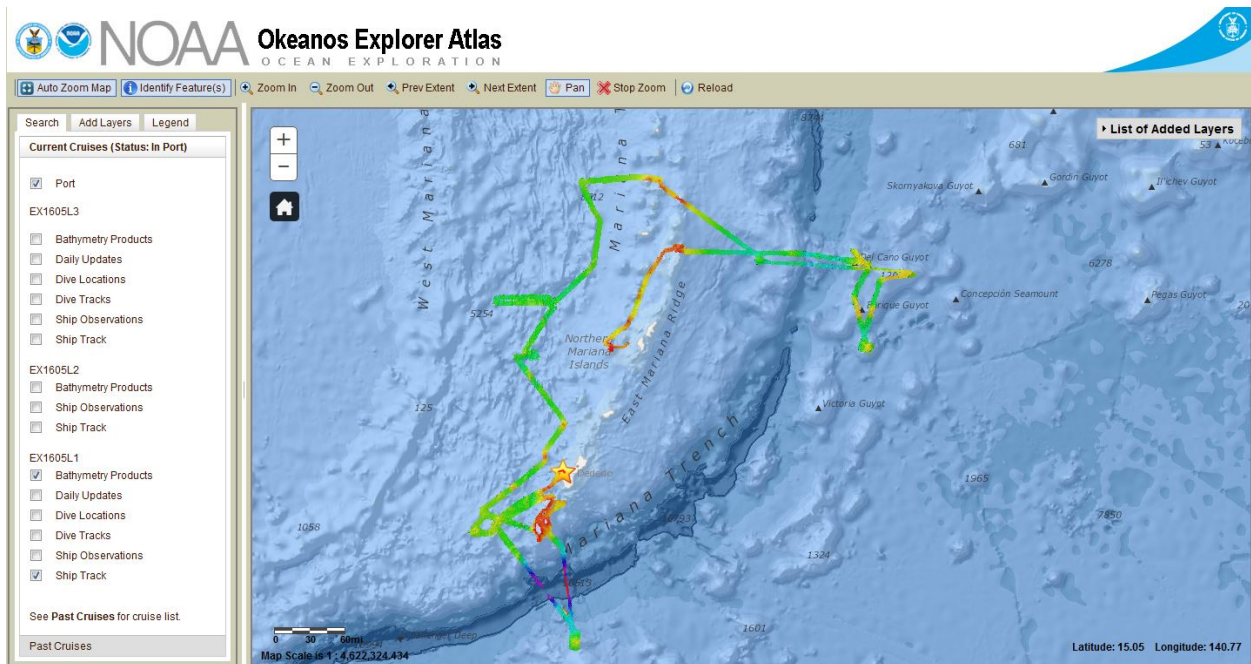
The EX1605L1 [Project Instructions](#) described the following objectives, which were mostly met.

*EX1605L1 operations will cover a wide area of the US EEZ in and around the Commonwealth of the Northern Mariana Islands, Guam, and the Mariana Trench Marine National Monument. The primary goal for this cruise is to collect baseline data and information to support priority NOAA science and management needs.*

*Procedures for handling Sampling Operations data management from shore will be tested.*

ROV position and environmental data were not being written to the event log, but the problem was resolved. Maintenance on the E48-01 system that has been recommended by the vendor was accomplished during non-dive days. Andy Lister received training on operational data management.

The [mission ISO metadata record](#) has been updated to reflect the cruise has taken place.



### Data Throughput

Project Instructions Received	Data Management Plan Delivered	ISO Collection Level Metadata Published	Cruise End	Data Received	Final Data Archive Complete	Cruise End to Archive
3/21/2016	4/4/2016	7/19/2016	5/11/2016	7/19/2016	8/16/16	97 days

### Data and Information Access

Oceanographic Archive	Geophysical Archive	Library Catalog	Total Archived Volume
<a href="#">13864 files (16.2 GB)</a>	<a href="#">4384 files (126 GB)</a>	25 files (.025 GB)	142.225 GB