*Okeanos Explorer* ROV Dive Summary

|  |  |  |  |
| --- | --- | --- | --- |
| Dive Information | | | |
| Dive Map |  | | |
| Site Name | McDonnell Guyot | | |
| Expedition Coordinator(s) | Brian RC Kennedy | | |
| ROV Lead(s) | Dan Rogers | | |
| Science Team Lead(s) | Chris Kelly and Jasper Konter | | |
| General Area Descriptor | Wake Atoll unit of PRIMNM | | |
| ROV Dive Name | | | |
| Cruise | EX-16-06 | | |
| Leg | 0 | | |
| Dive Number | 4 | | |
| Equipment Deployed | | | |
| ROV | Deep Discoverer (D2) | | |
| Camera Platform | Seirios | | |
| ROV Measurements | CTD | Depth | Altitude |
|  | Scanning Sonar | USBL Position | Heading |
|  | Pitch | Roll | HD Camera 1 |
|  | HD Camera 2 | Low Res Cam 1 | Low Res Cam 2 |
|  | Low Res Cam 3 | Low Res Cam 4 | Low Res Cam 5 |
| Equipment Malfunctions | Before the ROV reached bottom the ship lost power and the dive was aborted. | | |
| ROV Dive Summary (from processed ROV data) | Dive Summary: EX1606\_DIVE04  ^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^^  In Water: 2016-08-03T20:53:07.902000  19°, 00.893' N ; 165°, 03.482' E  Out Water: 2016-08-03T22:33:17.216000  19°, 01.713' N ; 165°, 04.377' E  Dive duration: 1:40:9  Bottom Time: N/A  Max. depth: 766.0 m | | |
| Special Notes |  | | |
| Scientists Involved  (please provide name, location, affiliation, email) | none | | |
| Purpose of the Dive | NA | | |
| Description of the Dive | Before the ROV reached bottom the ship lost power and the dive was aborted. | | |

**Please direct inquiries to:**

NOAA Office of Ocean Exploration & Research  
1315 East-West Highway (SSMC3 10th Floor)  
Silver Spring, MD 20910  
(301) 734-1014