

## PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-764 Date: March 22, 2011  
 Observer 1: Cardelia Moore  
 Affiliation: UH Dive Location: off of Waianae  
 Observer 2: Nicole Condon Latitude: 21°20.709' N  
 Affiliation: UH Longitude: 158°09.207' W  
 Purpose: Research Training Test  
 Other: \_\_\_\_\_ Time of Dive: 1139  
 Special Equipment: \_\_\_\_\_ Time of Surface: 1654  
 Cameras: MiniZeus HD - ROS 50 Time Submerged: 5:15  
 Manipulators: Titan 4 - HYCO Time Thru Last Dive: 5154:18  
 Samplers/Sensors: CTD, Bait trap, BioBox Total Time to Dive: 5159:33  
Fish sucker Dive Depth: 391m  
 Support Vessel: R/V Kaimikai-O-Kanaloa Water Depth: 391m  
 Captain: Clary Gutzeit Water Temperature: 9.0°C @ 391m  
 Visibility: \_\_\_\_\_

Dive Results/Remarks: Animal collecting dive. 1210 Land on a barren sandy slope at 391m. 1227 Move upslope to survey depth of 250m. 1241 313m. Cannot move further east due to surface traffic. Move to the South. 1246 Moving upslope to 250m. 1253 Arrive at 250m contour depth. 1311 Cross telecommunications cable span about 3m off bottom. 1315 249m. Deploy trap. 1332 249m Collect Urchin. 1336 Move South. 1351 Collect 2 urchins. 1405 Collect urchin Move south. 1410 250m Collect urchin. 1415 Moving South, 1433 249m. Collect urchins and crab + starfish. 1451 Collect another shrimp. 1458 248m Collect urchin 1458 Move south. 1506 250m collect urchin. 1516 Begin moving North back towards trap. 1538 Collect urchin. 1441 Moving North. 1543 Collect urchin. 1546 Move North. 1548 Collect urchin. 1551 Move North. 1558 Locate bait trap. 1603 Collect crab. Close and secure trap. 1620 250m Leave the bottom. 1633 On the surface. 1654 Secure on deck

Pilot's Signature: Terry Kerby  
 Operations Director: Terry Kerby

Date: 3/23/11  
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