

PISCES V DIVE REPORT

Pilot: Terry Kerby Dive #: PV-722 Date: March 10, 2009
 Observer 1: J.C. King
 Affiliation: U.S. Army Dive Location: South of Pearl Harbor
 Observer 2: Kathryn MacDonald Latitude: [REDACTED]
 Affiliation: UH Longitude: [REDACTED]
 Purpose: Research Training Test
 Other: _____
 Time of Dive: 1023
 Time of Surface: 1650
 Special Equipment: _____
 Time Submerged: 6:27
 Cameras: Mini Zeus - ROS Time Thru Last Dive: 4855:17
 Manipulators: Titen - HYCO Total Time to Dive: 4861:44
 Samplers/Sensors: _____
 Dive Depth: 532
 Water Depth: 532
 Support Vessel: R/V Keimikai-o-Kanaloa Water Temperature: 6.4°C @ 530m
 Captain: Ross Bernes Visibility: clear

Dive Results/Remarks: HUMMA Project survey and sampling of ordnance dump sites. 1059 Landon a flat sandy bottom in 532m. 1122 Move to the N. 1134 530m Locate two large bundles of heavy cable that pose a significant entanglement hazard. Get a position. Continue to the NW. 1202 528m Locate another cable bundle. Continue NW. 1212 526m Locate another cable bundle. 1227 Continue to the North. 1235 525m Locate another bundle of cable. 1246 520m in an extensive field of .50 cal mg ammo boxes. This band runs NE-SW. 1258 519m Another trail of ammo boxes. 1300 Locate a field of depth charges. Count about 20. 1313 516m on the top of a large carbonate boulder. 1316 Move off of boulder to the SW. Count 15 more depth charges. 1318 Move west, in a field of dredge spoil basalt rubble. Set up sample site. Deploy marker #8. Take 7 sed, 6 water and 1 push core sample. 1523 Move SE. 1537 515m in a field of torpedo warheads. 1555 520m locate a torpedo. 1600 Leave the bottom from 520m.

Pilot's Signature: T. Kerby Date: March 12, 2009
 Operations Director: T. Kerby Date: March 12, 2009