


PISCES V DIVE REPORT

Pilot: MAX CREMER Dive #: P5-848 Date: MARCH 6, 2016
 Observer 1: CHRIS KELLEY
 Affiliation: SOEST/HURL Dive Location: SOUTH OAHU
 Observer 2: LEADSBY Latitude: [REDACTED]
 Affiliation: HURL Longitude: [REDACTED]
 Purpose: Research Training (Test) Time of Dive: 0915
 Equipment Used: Time of Surface: 1337
 Cameras: HIVI ZEUS 4D, ROS SD Time Submerged: 4:22
 Manipulators: HYCO, TITAN 4 Time Thru Last Dive: 5692:54
 Samplers & Sensors: COVERED CRATE Total Time to Dive: 5697:16
 Support Vessel: R/V KAHIKAI-O-KAUNALOA Dive Depth: 918m
 Captain: ROSS BARNES Water Depth: 918m
 Water Temperature: —

Dive Narrative: 2016 TEST 2 TRIM DIVE #3.
1007 918m land on the bottom in a flat, sandy area. Trim is good. 1018 Moving towards "TARGET A", about 3000m to NE.
1132 844m collect a cup. 1140 844m rendezvous with PISCES IV at target A, which turns out to be a WWII vintage vessel. Conduct survey of wreck. About 1210 move away from wreck to set up for a tracking exercise. 1221 begin tracking exercise with P4 tracking P5. P4 locates P5 after two rounds of 5 min pinging at 27kHz. 1232 P5 preparing to leave bottom. 1238 leaving the bottom from 838m. Normal recovery.

Pilot's Signature: Date: 5-7-16Operations Director: Date: 3-9-16