

PISCES V DIVE REPORT

Pilot: T. Kerby Dive #: PV-680 Date: September 25, 2007
 Observer 1: Steve Price
 Affiliation: HURL sub ops Pilot in Training Dive Location: South of Pearl Harbor
 Observer 2: Chris Kelley Latitude: [REDACTED]
 Affiliation: HURL Chief biologist Longitude: [REDACTED]
 Purpose: Research Training Test
 Other: 2 sub dive Time of Dive: 0837
 Special Equipment: Time of Surface: 1711
 Cameras: Sony - ROS Time Submerged: 8:34
 Manipulators: Titan - HYCO Time Thru Last Dive: 4565:00
 Samplers/Sensors: _____ Total Time to Dive: 4573:34
 Dive Depth: 505m
 Water Depth: 505m
 Support Vessel: R/V Keimikai-o-Kenaka Water Temperature: -
 Captain: Ross Barnes Visibility: -

Dive Results/Remarks: Pisces V test and emergency tracking exercise dive. Land on a flat sandy bottom in 482m at 0910 Pisces IV will be launching from KOK soon. 0920 Move to the East. 0928 483m Locate a large bomb that looks like a 500lb aerial mine. Discover many more similar type mines as we move to the East. Moving away from the landing area so we can track Pisces IV to begin the emergency tracking exercise. 1000 Pisces IV surfacing due to battery box alarm. 1023 Moving towards a large target. Stop to make a safety reference diagram before approaching wreck. 1130 Conducting survey passes on a 330' long freighter. Pisces IV launches again. 1140 Begin tracking exercise. 1149 Complete exercise 1156 Begin moving to the SW. 122E 491m begin second tracking exercise. PIV tracks Equipment Deficiencies: P-V. 1257 End second tracking exercise. Both subs move S. 1512 505m both subs survey another old shipwreck. P-IV Surfaces. Locate Airplane parts at [REDACTED] 1624 505m Leave the bottom

Pilot's Signature: Terry KerbyDate: Sept. 29, 2007Operations Director: T. KerbyDate: Sept 29, 2007