

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer T. Cetterson Wt. _____
 Observer Title/Affil. HURL Pilot in training

Dive # 419
 Date Sept. 3, 1999

Observer _____ Wt. _____
 Observer Title/Affil. _____

Time of Dive 0943
 Time of Surface 1357
 Time Submerged 4:14
 Time Thru Last Dive 2660:35
 Total Time to Dive 2664:49
 Dive Depth 631m
 Water Depth 631m
 Water Temp. 7.0°C @ 500m
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Dive Location Ewa Plain, Debris Field
 Lat. 21° 13.82' N Long. 158° 04.35' W
 Purpose: Research Training Demo
 Other: _____
 Special Equipment:
 Camera (type) Sony, Panasonic, Photossea
 Manipulator Titan, Hyco.
 Other _____
 Support Vessel Raimikei-O-Keneloa

Dive Results/Remarks: Pilot training dive. Midwater photography for Data Department still pictures of Pisces V. Terri Rust taking photos. Jane Culp is safety diver. Lose bait station size reference device on the surface (Pumpkin).
Dive to conduct training exercise in debris field. Pinger receiver not working. Cannot conduct a pinger tracking exercise. Collecting cups for manipulator practice. Search for pumpkin. Leave the bottom from 631m. Make a normal recovery.

Equipment Deficiencies: 120v - Gnd. Pinger rcvr not working.

Pilot Terry Kerby
 Ops. Mgr. VRK

Date 9/10/99
 Date 9/10/99