

PISCES V DIVE REPORT

Pilot Chuck Howaway Wt. _____
 Observer Chris Kelly Wt. _____
 Observer Title/Affil. HURL

Dive # PV-462
 Date September 16, 2001

Observer Jane Culp Wt. _____
 Observer Title/Affil. HURL

Time of Dive 0813
 Time of Surface 1617
 Time Submerged 8:04
 Time Thru Last Dive 2932:49
 Total Time to Dive 2940:53
 Dive Depth 405m
 Water Depth 405m
 Water Temp. 13.0 @ 300m
 Visibility _____
 ABT # at Neutral _____
 Captain BOB HAYES

Dive Location RAITA BANK
 Lat. 25-21.039 N Long. 169-36.078 W
 Purpose: Research Training Demo

Other: _____
 Special Equipment:
 Camera (type) ROS (LOW LIGHT), SONY digital, Panasonic
 Manipulator HYCO, TITAN
 Other _____
 Support Vessel KAIMIKAI - O - KANALOA

Dive Results/Remarks: FISHERIES SURVEY DIVE. ON THE BOTTOM IN 295m.
(0834) Move upslope to NE to carbonate outcrop at 137m. Head
downslope to 145m and conduct 30 min transect to E.
(1012) Conduct bait station at 134m on the top of a carbonate
wall. (1123) conduct fisheries survey transect to the west
and conduct on a 2nd 30 minute transect (1247). (1310)
Begin easterly 30 minute transect. (1427) At 163m conduct
2nd bait station near submarine canyon. (1515) move
down slope to 405m to test sensitivity of low-
light camera. (1554) Leave the bottom from 405m.
Normal recovery.

Equipment Deficiencies: _____

Pilot Chris Kelly
 Ops. Mgr. Chris Kelly

Date Sept 19, 2001
 Date 9/20/01