

PISCES V DIVE REPORT

Pilot Terry Kerby Wt. _____ Dive # PV-360
 Observer Chuck Holloway (PIT) Wt. _____ Date Aug 16, 1998
 Observer Title/Affil. HURL sub ops.

 Observer Ben Benumof Wt. _____
 Observer Title/Affil. U.C. Santa Cruz

 Dive Location Ewa - Berbers Point
 Lat. 21° 14.8' N Long. 158° 03.6 W
 Purpose: Research Training Demo
 Other: Posit. for F6F Hellcat 21° 15.213' N 158° 04.024' W
 Special Equipment:
 Camera (type) Sony (Digital) Panasonic Sadesorb
 Manipulator Hycro - Titan
 Other _____
 Support Vessel Kaimikai - O - Kanaloa

Time of Dive 0907
 Time of Surface 1515
 Time Submerged 6:08
 Time Thru Last Dive 2218:37
 Total Time to Dive 2224:45
 Dive Depth 292 m
 Water Depth 292 m
 Water Temp. _____
 Visibility _____
 ABT # at Neutral _____
 Captain Bob Hayes

Dive Results/Remarks: 0928 Land on a muddy bottom in 292m.
Sandy bottom with current ripples and large wave ripples.
Sonar measurement of wave ripples shows 9m from crest to crest.
Moving upslope to the NW. Begin moving over a silt covered
carbonate bottom with wire corals at 260m. Run to the NW along
a well. Continue moving upslope on a barren sandy bottom.
Tracking sonar contacts. 1210 219m Locate the wreck of a
small boat. Many fish around wreckage. 1228 Moving
west. Locate some small carbonate outcrops at 219m.
Continue moving west conducting survey transect. Tracking
a sonar contact. 1253 Locate the wreckage of an airplane @ 216
 Equipment Deficiencies: The aircraft is an F6F us Navy Hellcat serial #
94017. Record Sonar Images of aircraft. Many fish around
wreckage. 1319 Depart aircraft wreckage and continue
moving west to complete mid range fish survey. 1340 Begin
moving North. Move to 117m. Collecting rocks and sediment
samples. 1430 Moving E. at 120m Conducting shallow water leg of
fish survey transect. 1447 Leave the bottom from 120m

Pilot Terry Kerby Date 8/16/98
 Ops. Mgr. T. Kerby Date 8/16/98