

PISCES V DIVE REPORT

Pilot A. West Wt. _____
 Observer Scott France Wt. _____
 Observer Title/Affil. University of New Hampshire

Dive # PV-300
 Date 9-19-96

Observer Ron Etter Wt. _____
 Observer Title/Affil. _____

Time of Dive 11:30
 Time of Surface 18:30
 Time Submerged 7:00
 Time Thru Last Dive 1755:19
 Total Time to Dive 1762:19

Dive Location Penguin Banks
 Lat. N. 20° 58.950' Long. W. 157° 19.163
 Purpose: Research Training Demo

Dive Depth 739 M
 Water Depth 739 M
 Water Temp. 4.7°C @ 740M
 Visibility Fair

Other: _____
 Special Equipment:
 Camera (type) Sony Digital Video, Panasonic Video, Photoscan Still
 Manipulator Schilling Titan, Hyco PMA
 Other Lge Sample Frame w/ PVC Box & Milk Crate Basket
 Support Vessel R/V Kaimikai O Kanaloa

ABT # at Neutral _____
 Captain _____

Dive Results/Remarks: Land on Gently Sloping Silty Sandy Bottom w/ Many Brittle Stars, Holothurians and Foramsoma Urchins. Move upslope to 580M. Encounter Submerged Wreck Covered w/ Venus Flytrap Anemones. Move East along 490M Contour for 1 hr. Enter area of Steep to Vertical severely corroded submerged reef w/ large caves, overhangs, pinnacles and projecting blocks. Collect 10 different coral specimens along this reef face. Work east along reef face for about 1/2 mile. Reef continues to the east. Live bottom from 427M. Coral abundance seems to increase as we traversed East along wall.

Equipment Deficiencies: _____

Pilot A. West
 Ops. Mgr. M. Kerby

Date 9-20-96
 Date 9-21-96