

PISCES V DIVE REPORT

Pilot T. Kerby / A. Wright Wt. _____
 Observer P. Verbean Wt. _____
 Observer Title/Affil. U of H

Dive Number P5-249
 Date Sept. 26, 1993

Observer _____ Wt. _____
 Observer Title/Affil. _____

Time of Dive 0910

Science - Pilot training dive.

Time of Surface 1658

Dive Location Cross Seamount

Time Submerged 7:48

Lat. 18° 33.4' N Long. 158° 15.41' W

Time Thru Last Dive 1397:53

Purpose: Research Training Demo

Total Time to Dive 1405:41

Other Pilot Training - Science dive

Dive Depth 500m

Special Equip.:

Water Depth 500m

Camera (type) Sony (Hi. 8) Panasonic-Photosea

Water Temp. _____

Manipulator Schilling - Hyco

Visibility _____

Other Collecting box

ABT # at Neutral _____

Support Vessel R/V Kila

Captain R. Barnes

Dive Results/Remarks: Dive to locate trays at shallow site placed in 460m on Oct. 1, 1993 with a defective pinger. Pilot training. Land on a rocky bottom in 500m. In an area of large pinger dikes running NE-SW. Move to the W.M.W. Unable to conduct a contour search because of uneven bottom terrain. Move one mile to the N.W., then back down to the S.E. Encounter a large cook shark on the N. side of the seamount. 1605 Leave the bottom from 460m. Make a normal recovery.

Equipment Deficiencies: Strobe not working - No stills - Video recorder not recording after tape #1. CTD not working.

Pilot T. Kerby
 Ops. Mgr A. Wright

Date 9/28/93
 Date 9/28/93