

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number P5-238
 Observer A. Wright Wt. _____ Date Aug. 29, 1993
 Observer Title/Affil. HURL
Piscas Pilot trainee
 Observer E. Agenbroad Wt. _____
 Observer Title/Affil. W.H.O.I. Time of Dive 0910
 Time of Surface 1650
 Dive Location Cross Seamount, S. Side Time Submerged 7:40
 Lat. 18°38.7'N Long. 158°16.8'W Time Thru Last Dive 1326:32
 Purpose: Research Training Demo Total Time to Dive 1334:12
 Other Pilot training - Science dive Dive Depth 1610^m 5248'
 Special Equip.: Water Depth 1610^m
 Camera (type) Sony-Panasonic-Photos Water Temp. _____
 Manipulator HYCO-Schilling Visibility _____
 Other Collecting baskets, PVC box. ABT # at Neutral _____
 Support Vessel R/V Kila Captain R. Barnes

Dive Results/Remarks: Coral collecting and pilot training dive. Seas fair. Launch over ridge on south end of Cross Seamount. On the bottom on a sandy slope in 1610^m. Begin moving upslope to the N.N.W. Steep rocky bottom as we move upslope. 1144 Begin collecting at 1420^m. Collect bamboo & morella corals. Move up to 1370^m. Collect bamboo and pink coral. Up to 1350^m. Collect Morella & Pink Coral. Move up to 1260^m Collect bamboo and morella. Move up to 1225^m at 1338 Video and photograph Chimeras. Move upslope to 1200^m. Collect Morella, white, & pink Corals Collect rock. Move upslope to 1060^m 1525 Collect bamboo, white & Morella 1530 Leave the bottom from 1060^m 1620 On the surface. Make a normal recovery.

Equipment Deficiencies: _____

Pilot T. Kerby

Date 8/30/93

Ops. Mgr T. Kerby

Date 8/30/93