

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number 235
 Observer S. France Wt. _____ Date Aug. 18, 1993
 Observer Title/Affil. W.H.O.I.

 Observer E. Agenbrood Wt. _____
 Observer Title/Affil. W.H.O.I. Time of Dive 0842
 Time of Surface 1527
 Dive Location Cross Seamount Time Submerged 6:45
 Lat. 18°46.617'N Long. 158°14.823'W Time Thru Last Dive 1305:04
 Purpose: Research Training Demo Total Time to Dive 1311:49
 Other _____ Dive Depth 1400^m 4592^{ft.}
 Special Equip.: Water Depth 1400^m
 Camera (type) Photosea-Sony-Prinomic Water Temp. _____
 Manipulator Schilling - Hyco Visibility _____
 Other Collecting Box & baskets ABT # at Neutral _____
 Support Vessel R/V Kila Captain R. Barnes

Dive Results/Remarks: Seas calm. Dive to collect corals.
Release descent weights at 1200^m. On a sloping rocky
bottom at 1400^m. Collecting corals. Move upslope to the
S.W. 1053 1360^m. Collecting samples (corals) ~~1335~~ @ 1335^m
Collecting corals. 1300 @ 1140^m Collecting samples.
Move upslope to the S.W. to 1010^m. Collecting
corals from the top of a small pinnacle. 1405 Move
away from pinnacle. Release descent weights. Leave the
bottom from 1010^m.

Equipment Deficiencies: No Sonar. Strob not operational

Pilot T. Kerby Date 8/19/93
 Ops. Mgr [Signature] Date 8/19/93