

PISCES V DIVE REPORT

Pilot T. Kerby Wt. \_\_\_\_\_ Dive Number P-5 248  
 Observer R. Grigg Wt. \_\_\_\_\_ Date Sept. 22, 1993  
 Observer Title/Affil. \_\_\_\_\_

Observer P. Verlaan Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_

Dive Location Cross Seamount Time of Dive 0858  
 Lat. 18°45.3'N Long. 158°14.3'W Time of Surface 1525

Purpose: Research Training Demo Time Submerged 6:27  
 Other \_\_\_\_\_ Time Thru Last Dive 1391:26

Special Equip.: \_\_\_\_\_ Dive Depth 1100m  
 Camera (type) Sony (14.8) Panasonic Photossea Water Depth 1100m

Manipulator Schilling - HYCO Water Temp. \_\_\_\_\_

Other \_\_\_\_\_ Visibility \_\_\_\_\_

Support Vessel R/V Kila ABT # at Neutral \_\_\_\_\_  
 Captain R. Barnes

Dive Results/Remarks: Dive to search for settling trays put out as a study site on Oct. 2, 1987. Locating pinger did not work when placed on bottom, and positioning was via fathometer. Land on a sandy slope with rocky rubble in 1100m at 10:20. Move upslope. Have launched half a mile to the south of the estimated site. Move up to 990m 1034 990m begin moving N.E. starting to conduct a contour search for the three trays. Maintaining a depth of about 985m. 1235 Locate trays at 987m. Recover trays. Recover pinger. Collect a rock sample. 1355 Leave the bottom from 990m.

Equipment Deficiencies: \_\_\_\_\_  
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Pilot T. Kerby Date 9/23/93  
 Ops. Mgr T. Kerby Date 9/23/93