

SUBMERSIBLE DIVE REPORT

MAKALI'I \_\_\_\_\_ PISCES V

P5-018

Pilot T. Kerby Wt. \_\_\_\_\_

Dive Number 18-177-P-5-006

Observer L. Mullins Wt. \_\_\_\_\_

Date Aug 12, 1987

Observer Title/Affil. Woods Hole

Time of Dive 1042

Oceanographic Institute

Time of Surface 1600

Dive Location Cross Seamount

Time Submerged 5:58

Lat. 18°42.6N Long. 158°16.9W

Time Thru Last Dive 54:46

Purpose: Research Training Demo

Total Time to Dive 60:44

Other \_\_\_\_\_

Dive Depth 1360'

Special Equip.: \_\_\_\_\_

Water Depth 1360'

Camera (type) Osprey TVP & system

Water Temp. \_\_\_\_\_

Manipulator

Visibility 60'

Other \_\_\_\_\_

ABT # at Neutral \_\_\_\_\_

Dive Results/Remarks: Land on a rocky basalt bottom in 1360ft.  
Begin moving to the N.W. tracking pinger at substrate  
site. 1200 At substrate site. Move to the north away from  
pinger and substrate site. Deploy current meter.  
Moving around substrate site. Deploy substrates.  
Leave the bottom after deploying all substrate plates.

Equipment Deficiencies: TVP not operating.

Pilot T.R. Kerby  
Ops. Mgr T.R. Kerby

Date 8/12/87  
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