

PISCES V DIVE REPORT

Pilot Terry Kirby Wt. \_\_\_\_\_  
 Observer Frank Parrish Wt. \_\_\_\_\_  
 Observer Title/Affil. National Marine Fisheries Service.  
 Observer Rick Grigg Wt. \_\_\_\_\_  
 Observer Title/Affil. U of H

Dive # PV-380  
 Date Sept. 14, 1998

Dive Location West Pacific Bank, West Side  
 Lat. 23°14.706'N Long. 162°37.820'  
 Purpose:  Research  Training  Demo

Time of Dive 0814  
 Time of Surface 1652  
 Time Submerged 8:48  
 Time Thru Last Dive 2372:14  
 Total Time to Dive 2380:28  
 Dive Depth 500m  
 Water Depth 500m  
 Water Temp. 11.7°C @ 367m  
 Visibility 8.2°C @ 500m  
 ABT # at Neutral \_\_\_\_\_  
 Captain Bob Hayes

Other: \_\_\_\_\_  
 Special Equipment:  
 Camera (type) Sony (Digital) Panasonic, Photosea  
 Manipulator Hyco, Titan  
 Other \_\_\_\_\_  
 Support Vessel R/V Kaimikai-O-Kenaloa

Dive Results/Remarks: Monk seal habitat survey. Monk seals are recorded to forage for food to depths of 500m. The purpose of these dives are to survey areas in the seals depth range around precious coral beds. This area is also a precious corals refuge and a survey and assessment of the area is also a goal of the dive. 0843 Land on a hard carbonate bottom with an abundance of pink coral trees. Moving South East. Locate a few gold trees. Sample a gold tree at 371m. 1026 Sample pink at 368m. Temp. 12.2°C. 1142 363m Collecting pink corals. 1233 Moving downslope to the west. 1419 Log sonar image of rippled sand channel between carbonate and basalt outcrops. 1557 500m. Leave the bottom.

Equipment Deficiencies: \_\_\_\_\_

Pilot Terry Kirby  
 Ops. Mgr. [Signature]

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