

PISCES V DIVE REPORT

Pilot T. Kerby Wt. \_\_\_\_\_ Dive # 347  
 Observer T. Catterson (PIT) Wt. \_\_\_\_\_ Date July 27, 1998  
 Observer Title/Affil. HURL (Pilot in Training)  
 Observer \_\_\_\_\_ Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_  
 Dive Location Off of Sand Is.  
 Lat. 21°16.8'N Long. 157°53.4'W  
 Purpose: Research  Training Demo  
 Other: \_\_\_\_\_  
 Special Equipment:  
 Camera (type) Sony digital, Panasonic, Photoses  
 Manipulator Titen - Hyco  
 Other \_\_\_\_\_  
 Support Vessel R/V Kaimikai-O-Kenaloa Time of Dive 0911  
 Time of Surface 1400  
 Time Submerged 4:49  
 Time Thru Last Dive 2133:12  
 Total Time to Dive 2138:01  
 Dive Depth 401m  
 Water Depth 401m  
 Water Temp. 14.8°C @ 226  
 Visibility \_\_\_\_\_  
 ABT # at Neutral \_\_\_\_\_  
 Captain B. Hayes

Dive Results/Remarks: Operations test and training dives.  
Pilot training dive for T. Catterson. 0935 On the  
bottom in 85m on a gradual sloping sandy bottom.  
Move SSW towards deeper water. Locate a  
structure at 139m. Testing new Tritech sonar. Continue  
Moving to the SSW. 1220 Sonar fails at 331m  
1230 340m. Locate on old road grader. 1310 401m  
Leave the bottom. Make a normal recovery

Equipment Deficiencies: New Tritech Sonar fails at 1220m.

Pilot Terry Kerby Date 8/4/98  
 Ops. Mgr. [Signature] Date 8/4/98