

PISCES V DIVE REPORT

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

Dive Number 174

Observer A. Wright Wt. \_\_\_\_\_

Date Aug. 20, 1991

Observer Title/Affil. HURL

Observer \_\_\_\_\_ Wt. \_\_\_\_\_

Observer Title/Affil. \_\_\_\_\_

Time of Dive 1138

Time of Surface 1410

Dive Location Off of Waikiki

Time Submerged 2:32 2:32

Lat. 21°12.5'N Long. 157°52'W

Time Thru Last Dive 117:59

Purpose: Research Training Demo

Total Time to Dive 20:31

Other Test dive

Dive Depth 550m 1800'

Special Equip.:

Water Depth 1800'

Camera (type) Sony-Panasonic

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

Manipulator \_\_\_\_\_

Visibility \_\_\_\_\_

Other \_\_\_\_\_

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

Support Vessel KILA

Captain R. Barnes

Dive Results/Remarks: Land on a soft silt bottom. Testing hydraulics. All systems ok. Power to South West. Discover a bomb nose down with sponges and anemones growing on it. Testing Sony and Pan & Tilt cameras. Battery box is the only system not working. Leave the bottom from 550 m. Make a normal recovery

Equipment Deficiencies: Problem with hydraulics. Battery boxes not moving. Problem in solenoid can

Pilot Terry Kerby

Date 8/25/91

Ops. Mgr TJL

Date 8/25/91