

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____
 Observer Chris Kelly Wt. _____
 Observer Title/Affil. HIMB UofH

Dive # PV-361
 Date Aug. 17, 1998

Observer Paul Tokiel Wt. _____
 Observer Title/Affil. HIMB UofH

Time of Dive 0810
 Time of Surface 0954
 Time Submerged 1:44
 Time Thru Last Dive 2224:45
 Total Time to Dive 2226:29

Dive Location Ewa - Barbers Pt.
 Lat. 21° 14.9 Long. 158° 03.8
 Purpose: Research Training Demo

Dive Depth 308m
 Water Depth 308m
 Water Temp. 14.7°C @ 278m
 Visibility _____

Other: _____
 Special Equipment:
 Camera (type) Sony (Digital) Panasonic Photossea
 Manipulator Titen, Hyco
 Other _____

ABT # at Neutral _____
 Captain Bob Hayes

Support Vessel Kaimihai - O - Kenaloa

Dive Results/Remarks: Land on a hard bottom with a surface layer of sand in 278m. Sub is heavy. Pump out 100lbs of water. Begin moving to the South West. Landed next to some kind of a large projectile, originally identified as an old bomb. Located a second similar projectile as we moved to the South West. 0921 308m. Problems with thruster tilt function. Sub is heavy and the starboard thruster control is reversed. Abort dive. Leave the bottom from 308m.

Equipment Deficiencies: Thruster tilt bar collar weld parted resulting in loss of control of the starboard thruster position.

Pilot T. Kerby
 Ops. Mgr. PK

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