

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number 270
 Observer W. Schaut Wt. _____ Date June 27, 1996
 Observer Title/Affil. _____
HURL Sub Ops.
 Observer _____ Wt. _____
 Observer Title/Affil. _____ Time of Dive 1010
 Time of Surface 1339
 Dive Location Off of Sand Is. Honolulu Time Submerged 3:29
 Lat. 21°16.6' N Long. 157°54.7' W Time Thru Last Dive 1549:09
 Purpose: Research Training Demo Total Time to Dive 1552:38
 Other _____ Dive Depth 485^m
 Special Equip.: Water Depth 485^m
 Camera (type) Sony-Panasonic. Photoses Water Temp. _____
 Manipulator Hycro-Titen Visibility _____
 Other _____ ABT # at Neutral _____

Support Vessel Kaimikoi-O-Kanaka Captain B. Hayes
 Dive Results/Remarks: First launch with A-frame/Tele-arm handling system. Seas calm. 1045 On the bottom in flat sandy terrain. Pinger tracking exercise. Lay 27 KHz pinger on bottom. Maneuvering various courses and speeds to test surface tracking and comms, and to test tracking capability of pinger receiver system on P.V. 1234 Leave the bottom from 485^m. Hold at 100^m for surface traffic. 1308 On the surface. 1330 On deck. 1339 Hatch open.

Equipment Deficiencies: All systems functioning

Pilot Terry Kerby Date 6/28/96
 Ops. Mgr WJK Date 6/28/96