

PISCES V DIVE REPORT

Pilot Chuck Holloway Wt. _____
 Observer M. Maldonado Wt. _____
 Observer Title/Affil. _____

Dive # PV-487
 Date December 6, 2001

Observer C. Maa Wt. _____
 Observer Title/Affil. University of Illinois

Time of Dive 0812
 Time of Surface 1614
 Time Submerged 802
 Time Thru Last Dive 3103:52
 Total Time to Dive 3111:54
 Dive Depth 1213
 Water Depth 1213
 Water Temp. 4.1°C @ 1200m
 Visibility _____
 ABT # at Neutral _____
 Captain BOB HAYES

Dive Location KONA
 Lat. N 19° 37.5 Long. W 156° 02.89
 Purpose: Research Training Demo
 Other: _____
 Special Equipment:
 Camera (type) Panasonic, Sony, ZUS (LUB)
 Manipulator HYCO TITAN
 Other _____
 Support Vessel R/V Kaimikai -0 - Kanaloa

Dive Results/Remarks: Echinoderm and sponge collection dives. 0912
On the bottom at 1224m. Slight current moving down slope to west.
Begin moving upslope. 0930 collected small starfish and old sponge at
1197m. Continue upslope to 1126m for starfish collection. 1026 collected
a tunicate at 1123m. 1131. Collected a vase sponge at 1011m. Move upslope
to 901m and collected a small white starfish that fell into one
of the sediment core lobsters. 1242. Collected small sponge at
882m. 1346 Collected a small starfish & triggered risten bottle
at 762m. 1355 Collected large orange starfish at 748m.
1416 Collected a tunicate at 718m. Continue upslope to 641m.
1542 Leave the bottom from 641m. Normal Recovery.

Equipment Deficiencies: Port Battery box flood alarm

Pilot Chuck Holloway
 Ops. Mgr. Tony Kerby

Date Dec. 7, 2001
 Date Dec 8, 2001