

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number P.5 - 202
 Observer D. Young Wt. _____ Date July 31, 1992
 Observer Title/Affil. _____
U of H
 Observer S. Reid Wt. _____
 Observer Title/Affil. _____
U of H
 Dive Location Off Lanai Time of Dive 0830
 Lat. _____ Long. _____ Time of Surface 1648
 Purpose: Research Training Demo Time Submerged 8:18
 Other _____ Time Thru Last Dive 1103:03
 Special Equip.: Total Time to Dive 1111:21
 Camera (type) Sony, Panasonic, Photosa Dive Depth 500m 1640'
 Manipulator Schilling-Hyco Water Depth 500m
 Other _____ Water Temp. _____
 Support Vessel R/V Kila Visibility _____
 ABT # at Neutral _____
 Captain R. Barnes

Dive Results/Remarks: Land on a silty clay bottom. Observing fish and squid. Move up slope staying approximately 10m off the bottom. Making midwater observations. Ascend to 325m begin moving west to deeper water. Video two large octopvs. Move N. Then west. Encounter rugged limestone bottom at 400m. Gold coral tree and bamboo corals. Many shrimp in this area. Drop over a wall and back onto a sloping sandy bottom. Maintain 10m off bottom and descend to 500m. Leave the bottom from 500m. Make a normal recovery.

Equipment Deficiencies: Panasonic Camera out. Strobe not working Sonar not working properly

Pilot T. Kerby Date 7/31/92
 Ops. Mgr T. Kerby Date 7/31/92