

PISCES V DIVE REPORT

Pilot T. Kerby Wt. \_\_\_\_\_ Dive Number P 5-204  
 Observer D. Young Wt. \_\_\_\_\_ Date Aug. 4, 1992  
 Observer Title/Affil. \_\_\_\_\_  
 \_\_\_\_\_  
 Observer S. Reid Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_ Time of Dive 0905  
 \_\_\_\_\_ Time of Surface 1546  
 Dive Location off of Lanai Time Submerged 6:41  
 Lat. 20°45.5'N Long. 157°03.6'W Time Thru Last Dive 1119:04  
 Purpose: Research Training Demo Total Time to Dive 1125:45  
 Other \_\_\_\_\_ Dive Depth 620m 2033'  
 Special Equip.: Water Depth 2033'  
 Camera (type) Sony Hi-8, Panasonic, Photos Water Temp. 4.9 @ 600m  
 Manipulator HYCO - Schilling Visibility \_\_\_\_\_  
 Other \_\_\_\_\_ ABT # at Neutral \_\_\_\_\_  
 Support Vessel R/V Kila Captain R. Barnes

Dive Results/Remarks: seas fair in lee of Lanai. Land on a flat soft silt & clay bottom. Doing transects N. & S. at different depths off the bottom doing midwater fish and shrimp counts.  
Come to a rugged limestone wall with deep caverns and overhang at 500m. Move above this to a vast sloping silty clay bottom starting at about 400m. Continue running transects N. and S. at various depths.

Equipment Deficiencies: Lt. indicates water in stbd batt. Box. Panasonic camera not operating

Pilot T. Kerby Date 8/5/92  
 Ops. Mgr D. Kerby Date 8/5/92