

PISCES V DIVE REPORT

Pilot T. Kerby Wt. _____ Dive Number P5-184
 Observer M. Rhodes Wt. _____ Date Sept. 13, 1991
 Observer Title/Affil. _____
U of Mass.
 Observer M. Kurz Wt. _____
 Observer Title/Affil. _____
Woods Hole Oceanographic Inst.
 Dive Location South Point Time of Dive 0800
 Lat. 18°49.0'N Long. 155°43.0'W Time of Surface 1635
 Purpose: Research Training Demo Time Submerged 8:35
 Other _____ Time Thru Last Dive 976:30
 Special Equip.: Total Time to Dive 985:05
 Camera (type) Photosea/SONY Dive Depth 1800m 5904'
 Manipulator Schilling - HYCO Water Depth 1800m
 Other _____ Water Temp. 2.2°C bottom
 Support Vessel R/V Kila Visibility _____
 ABT # at Neutral _____
 Captain P. Barnes

Dive Results/Remarks: Stop in midwater at 1800m and power East. Land on a steep rocky bottom in 1800m. Moving up slope to the ENE collecting rock samples from the walls as we ascend. Come to a flat sandy plain at about 690m move up sandy slope. Take last samples from rock outcrop at 575m. collect 13 samples.

Equipment Deficiencies: Photosea Camera & strobe not working. Seawater in hydraulics.

Pilot T. Kerby Date 9/14/91
 Ops. Mgr M. Kurz Date 9/14/91