

PISCES V DIVE REPORT

Pilot Allen Wright Wt. _____
 Observer Scott France Wt. _____
 Observer Title/Affil. Univ of New Hampshire
 Observer Ewan Agnew Wt. _____
 Observer Title/Affil. Woods Hole

Dive Number PV-298
 Date 9-16-96

Dive Location Kaena Pt.
 Lat. N. 21° 34.4' Long. W 158° 21.25'

Time of Dive 08:40
 Time of Surface 16:32
 Time Submerged 7:52
 Time Thru Last Dive 17:39:03
 Total Time to Dive 1746:55

Purpose: Research Training Demo
 Other _____

Dive Depth 593m
 Water Depth 593m
 Water Temp. 5.9°C

Special Equip.:
 Camera (type) Digital Video, Panasonic, Photo
 Manipulator Schilling Titan, Hyco PHA
 Other _____

Visibility _____
 ABT # at Neutral _____

Support Vessel/RV Kaimikai A KANAKA Captain Bob Hayes

Dive Results/Remarks: Land on Flat Rippled Sandy Bottom in 2.5cm with 2k-3kt Current Blowing 315°M. Move to SE Against Current to Deeper Water. Drop to 585m and Contour to find Corals on Rocks. Collect Red Starfish @ 593m. Collect Yellow Brittle Coral @ 558m. Move Upslope along Boulder Slopes collecting various corals from exposed Rocky blocks. Collect 18 different corals along upslope transect from 560m to 520m. Slight current tending to NE. Live bottom from 520m. Sandy Areas held *Aspidosoma*; *Fernisoma* Urchins, several varieties of *Holothurians*, the pinkish one w/ Tubercles being most Common. One Swimming Crinoid @ 530m. Several Blocks covered with many small (2 inch) reddish shrimp. 2 varieties of Ray and 1 Monkfish were observed.

Equipment Deficiencies: _____

Pilot ASW
 Ops. Mgr TRK

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