PISCES/V DIVE REPORT

ilot C. HOLLOWAY Wt. _____
Observer C. Smith Wt. _____
Observer Title/Affil. U. H.

Observer E. VETTER Wt. _____
Observer Title/Affil. Hawaii Pacific University

Dive Location Maro Reef
Lat. N 25 32.3 Long. W 170 · 24.0
Purpose: (Research) Training Demo
Other:
Special Equipment:
Camera (type) Sony Digital ; Ros B/w & color
Manipulator 14yco ; Orion
Other
Support Vessel R/V Kaimikai O Kanaloa

Dive # PIV - 097
Date September 13, 2003

Time of Dive 0825
Time of Surface 1623
Time Submerged 7:58
Time Thru Last Dive 700:29
Total Time to Dive 708:27
Dive Depth 1045
Water Depth 1045
Water Temp. 2.1°C @ 1000m
Visibility
ABT # at Neutral
Captain Ross Barnes

Dive Results/Remarks: Canyon survey dive. On the bottom at 1045 m at 0938. 1008 Begin moving to the S.W. 1037. Deploy marker 25 and bait trap at 990 m. 1106 conduct bait station. 1145 Collect sediment core samples in vicinity of marker #25 (8 total). 1300 Move back to marker #25 and notice that bait package has been moved upslope ~20m. 1315 Begin a transect to the S.E. 1330 Begin transect to the SW at 965m. 1400 Begin moving upslope to S.E. 1415 at 828m continuing to the S.E. 1505 Begin moving to the S.W. from 737m. 1547 Leaving the bottom from 657m. Normal Recovery

Equipment Deficiencies: — Water alarm on lower battery box intermittent.

Pilot _____ Date September 14, 2003

Ops. Mgr. _____ Date Sept 16, 2003