

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. _____

Observer D. CHAVE Wt. _____

Observer Title/Affil. _____

H.U.R.L.

Dive Location MAKAPUU CORAL BED

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35MM

Manipulator L

Other CTD + RECORDER

TV CAMERA + VCR
FISH SUCKER

Dive Number 1082-19-84-213

Date 1-19-84

Time of Dive 0917

Time of Surface ~~1337~~ 1417

Time Submerged 5 HR.

Time Thru Last Dive 484 HR. 45 MIN

Total Time to Dive 489 HR. 45 MIN

Dive Depth 1300'

Water Depth 1300'

Water Temp. _____

Visibility 100'

ABT # at Neutral 150

Dive Results/Remarks: LANDED 1100' - CURRENT NW .8 KNOTS

CURRENT DIMINISHED TO 0 AND CHANGED TO SE AT END OF DIVE

REMAINED VERY LIGHT. COLLECTED GORGONIANS - SOFT CORALS - BLACK CORALS

TESTED VARIOUS GORGONIANS FOR BIOLUMINESCENTS WITH BLACK + WHITE

S.I.T. CAMERA

MADE ROUTINE RECOVERY

Equipment Deficiencies: NONE

Pilot B. Bottler Date 1-19-84

Ops. Mgr _____ Date _____