

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. _____

Observer D. EPP Wt. _____

Observer Title/Affil. _____

NOFH

Dive Location BUNA RIFT ZONE

Lat. _____ Long. _____

Purpose: Research Training Demo

Other _____

Special Equip.: Camera (type) 35MM

Manipulator L

Other CTD + RECORDER

TV CAMERA + VCR
1 NISKIN WATER SAMPLER
1 HELIX RINGER

Dive Results/Remarks: LANDED 250' - UP SLOPE TO 150'

TRAVERSE SE TO FURBAROUND PT. - DOWN SLOPE TO 900' NE

CURRENT VERY LIGHT SE. POWERED SE AND DOWN TO 800'

CHANGED COURSE TO NE AND CAME UP SLOPE TO 700'. CURRENT

BY THIS TIME TURNED TO THE NORTH AND INCREASED TO ABOUT .6

KNOTS AT END OF DIVE

MADE ROUTINE RECOVERY

Equipment Deficiencies: GROUNDED IN STBD THRUSTER .6 TO .5

WILL REPLACE WITH REBUILT MOTOR

Dive Number 1097-BI-84-228

Date 3/21/84

Time of Dive 0852

Time of Surface 1407

Time Submerged 5HR. 15MIN

Time Thru Last Dive 555HR. 40MIN

Total Time to Dive 561HR. 3MIN

Dive Depth 800'

Water Depth 800'

Water Temp. 10° C AT 800'

Visibility POOR

ABT # at Neutral 150

Pilot B. Bartko Date 3/21/84

Ops. Mgr _____ Date _____