

MAKALI'I DIVE REPORT

Pilot B. BARTKO Wt. \_\_\_\_\_ Dive Number 1270-148-87-388  
Observer K. AGEGIAN Wt. \_\_\_\_\_ Date MAY 28, 1987  
Observer Title/Affil. \_\_\_\_\_ Time of Dive 0919  
UOFH Time of Surface 1130  
Dive Location PENGUIN BANK Time Submerged 2 HR. 11 MIN.  
Lat. \_\_\_\_\_ Long. \_\_\_\_\_ Time Thru Last Dive 1200:24  
Purpose: Research Training Demo Total Time to Dive 1202:35  
Other \_\_\_\_\_ Dive Depth 360'  
Special Equip.: \_\_\_\_\_ Water Depth 360'  
Camera (type) 35MM Water Temp. \_\_\_\_\_  
Manipulator L Visibility \_\_\_\_\_  
Other VCR & VIDEO CAMERAS ABT # at Neutral 100

Dive Results/Remarks: LANDED 320' - CURRENT STRONG NORTH - ATTEMPTED  
TO POWER INTO SHALLOWER WATER BUT WAS UNABLE TO. BATTERIES  
LOSING CAPACITY VERY QUICKLY - WAS NOT ABLE TO DEPLOY THERMOGRAPHS  
CURRENT TOOK SUB WAY NORTH OF DESIRED STATION - SURFACED WITH ALL  
EQUIPMENT INTACT

Equipment Deficiencies: BATTERIES LOST CAPACITY TOO FAST - NEED  
REPLACING

Pilot B. Bartko Date 5-28-87  
Ops. Mgr D.R. Kirby Date 5-28-87