

MAKALI'I DIVE REPORT

Pilot B. BARKO Wt. \_\_\_\_\_  
 Observer P. LOBEL Wt. \_\_\_\_\_  
 Observer Title/Affil. \_\_\_\_\_  
HARVARD U

50

Dive Number 1045-249-B3-176  
 Date 9/7/83  
 Time of Dive 0825  
 Time of Surface 1243  
 Time Submerged 4 HR. 18 MIN  
 Time Thru Last Dive 364 HR. 53 MIN  
 Total Time to Dive 369 HR. 11 MIN  
 Dive Depth 1200'  
 Water Depth 1200'  
 Water Temp. \_\_\_\_\_  
 Visibility 100'  
 ABT # at Neutral 150

Dive Location JOHNSTON ATOLL DUMP  
 Lat. 16° 40.3' Long. 169° 31'  
 Purpose: Research Training Demo  
 Other \_\_\_\_\_  
 Special Equip.: Camera (type) 35MM  
 Manipulator L  
 Other CTD + RECORDER  
TV CAMERA + VCR  
5 WATER SAMPLES

Dive Results/Remarks: LANDED 1100' - DESCENDED TO 1200' SET  
PVC PIPE MARKER & DINGER - POWERED UP SLOPE - PHOTOGRAPHED  
AND TOOK TV. TO 300' - RELEASED SECOND DINGER  
MADE ROUTINE RECOVERY  
LOST 1 WATER SAMPLER - RIPPED OFF BY ROCK OUTCROP

Equipment Deficiencies: TEMPERATURE METER INOPERATIVE  
OUTSIDE CAMERA NOT FUNCTIONING -

Pilot B. Bortler Date 9/7/83  
 Ops. Mgr \_\_\_\_\_ Date \_\_\_\_\_