

19810816H1-LPS

FLIGHT LOG

Date: 8/16/81

Flight Identification: 810816H

Aircraft: FRC 42

Departed: 2304Z

Arrived: 0841Z

Purpose: PROVIDE 0000Z and 0300Z , 0600Z , 0800Z FIXES

Pattern: RECON PATTERN FOR ABOVE FIXES

TAPE LOG

<u>TAPE TYPE</u>	<u>NUMBER</u>	<u>FROM [DAY/TIME (Z)]</u>	<u>TO [DAY/TIME (Z)]</u>
RFC Standard	1	2305	0841
Original	1	1304	0842
Knollenberg	5	2305	3227
OTHER			
VTR	3	2259	0828
RADAR	14	2311	0833

EQUIPMENT STATUS:

<u>SYSTEM</u>		<u>STATUS / UP</u>	<u>DOWN</u>	<u>NOT USED</u>	<u>REMARKS</u>
NAV	INE 1 INE 2 ONE DOPL	X X			
RADAR	NOSE LF TAIL DATA SYSTEM	X X X X			GOOD UNTIL 0340Z DVIP FAILED
RAMS	DATA SYSTEM TOTAL TEMP. 1 TOTAL TEMP. 2 DEWPOINT ATTACK ANGLE SLIP ANGLE ABS. PRESS. DIFF. PRESS. RADAR ALT. J & W	X X X X X X X X X X			
PMS	OAP 2DP OAP 2DC FSSP 100 DATA SYSTEM	X X X X			DIODE BLEW HAFE WAY THOUGH TAPE #2 REM. IS TRASH
IPC					
FOIL				X	
CO ₂ RADIOMETER		X			
MICROWAVE RADIOMETER		X			
SFC. RADIOMETER		X			
FORMWAR				X	
PHOTOGRAPHY	FWD LS RS DWN RADAR		INFO NOT AVAILBLE		
AXBT	TUBES RECEIVERS			X X	
ODW				X	
SEEDER				X	