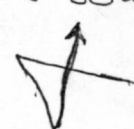


19800806 I. FDIR

1

RFC-1 WORK FORM (7-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FACILITIES CENTER MIAMI, FLORIDA		AIRCRAFT N43RF	
FLIGHT LOG		FLIGHT NO. 800806I	
		FLIGHT ID 800806I	
		DATE 8/6/80	
TAKE OFF (City or airport) SJU	LAND (City or airport) MIA	ALTITUDE VAR.	
PURPOSE HURR. RECCO HUR. ALLEN — 21Z fix			
PROPOSED TAKEOFF TIME: 1800Z		PROPOSED FLIGHT DURATION: 6+	
TIME IN: 31		TIME ON: 0029	
TIME OUT: 1825Z		TIME OFF: 1831Z	
BLK. TIME: 606		FLIGHT TIME: 5+57	
FLIGHT PERSONNEL			
OPERATIONS CREW		SCIENTIFIC CREW	
VISITORS			
TURNER	HEBERT	McFADDEN	STONE
NOBLE	SCHISSEL	LAMBROCHT	
C. CORRELI	BERGNER	GOLDSTEIN	
RICCI	NUNN	BERLES	
PROPOSED MISSION SJU → 20N 80W RECCO 21Z fix FLY  at 5K'			
ACTUAL MISSION AND REMARKS AS PLANNED — 2131Z, 0230Z FIXED POINT 11 RECCO 4070 HIGHEST HIND 12000 LOWEST HIND 947MB EXTEND.			
DATA COLLECTED AND REMARKS 1 SLOW FLT LVL TAPE 3 4 RADAR TAPE			

21-202

A/C COMMANDER		NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PROJ. NAME	
		Schissel	4311	806806	1824	SJU	06/ Aug	NK5000 Allied	
TIME OF ENTRY	POSITION	TYPE	INERTIAL POSITION		LAT LON COR'S	POSITION	LAT LON COR'S	REMARKS	
182445	18-26.4 66-00.7	4	18-26.5 66-00.9			18-26.5 66-00.8		Block out	
183113	18-26.4 66-00.7	4	18-26.8 66-00.3			18-26.8 66-00.3		TAKING OFF	
1937	17-56.0 71-39.0	2	17-56.6 71-39.2		-6 .2	17-56.5 71-39.2	-5 -.2	C.O.	
2031.8	17-55.4 76-53.6	2	17-58.8 76-54.4		-.4 -.8	17-58.5 76-53.5	-.1 +.1	KINDSTON	
2131		10	20-49.7 81-17.9			20-49.6 81-17.6		ALLAN	
2201		10	20-32.5 82-35.5			20-33.5 82-34.3			
2232		10	20-08.4 81-35.6			20-09.4 81-34.3		ALLAN	
2258		10	20-58.6 81-21.7			20-58.7 81-20.7		TUMMARE	
2330		10	22-10.9 81-04.3			22-11.8 81-03.4		GILSON	
2340		10	23-06.1 81-24.4			23-06.9 81-23.5		VARDER	
0032	25-48.2 80-17.6	4	25-47.8 80-17.0		+4 +.6	25-48.5 80-16.1	+.3 +.5	GS#1 3 LAPP #2 2	
SYS	BEGIN ALIGN TIME	NCS CONN	Ω AID	TIME OUT OF COARSE ELAPSE ALIGN POST TIME	ALIGN STS 0-5	(1) TIME INTO NAV.	(2) TIME OUT NAV.	Δ T (2)(1)	TERMINAL ERRORS
INS 1									LAT LONG GS
INS 2 or IMU									
ALIGN REMARKS :									
OTHER REMARKS :									
TYPE OF FIX : (1) DR (2) RADIO (3) CELESTIAL (4) VISUAL (5) LORAN (6) RADAR (7) DOPPLER (8) OMEGA (9) INERTIAL (10) OMEGA - INERTIAL									

AUG. 6 1980

AIRCRAFT

43RF

OPERATOR *Marks/Curtis* SHEET *1* OF

SHEET 4 OF

[illegible]