

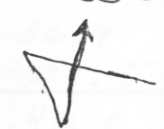
RFC-1 WORK FORM (7-76) U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FACILITIES CENTER MIAMI, FLORIDA FLIGHT LOG	AIRCRAFT N43RF
	FLIGHT NO. 800806I
	FLIGHT ID 800806I
	DATE 8/6/80

TAKE OFF (City or airport) SJU	LAND (City or airport) MIA	ALTITUDE VAR.
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PURPOSE
HURR. RECCO HUR. ALLEN — 21Z fix

PROPOSED TAKEOFF TIME: 1800Z	PROPOSED FLIGHT DURATION: 6+
TIME IN: 131	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	SOONE	BLAICK	
NOBLE	SCHISSEL	LAMBRECHT		LEWIS	
C. CARELLI	BERGNER	GOLDSTEIN		FALLS	
RICCI	NUNN	BERLES		MARKS	

PROPOSED MISSION
~~AT~~ SJU → 20N 80W RECCO 21Z fix
 FLY  at 5K'

ACTUAL MISSION AND REMARKS
 AS PLANNED —
 2131Z, 0230Z FIXED POINT
 11 RECCO VMS
 HIGHEST 4100 12000
 LOWEST 1000 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	431F	805906	1824	STU	06/ Aug	NF500 Allied

TIME OF ENTRY	POSITION	TYPE	INERTIAL POSITION	LAT LON COR'S	POSITION	LAT LON COR'S	REMARKS
18244	18-26.4 66-60.7	4	18-26.5 66-00.9		18-26.5 66-00.8		Block out
18318	18-26.4 66-00.7	4	18-26.8 66-00.3		18-26.8 66-00.3		TAKE 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	CRD
2031.8	17-55.4 76-53.6	4	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		ACUAD
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		ACUAD
2258		10	20-58.6 81-21.7		20-58.9 81-20.7		TERMINATE
2330		10	22-10.9 81-04.3		22-11.8 81-03.4		GREEN
2340		10	23-06.1 81-24.4		23-06.9 81-23.5		VARPER
0032	25-48.2 80-17.6	4	25-47.8 80-17.0	+1.4 +1.6	25-48.5 80-16.1	-.3 +1.5	GS#1 3 KAPD #2 2

SYS	BEGIN ALIGN TIME	NCS CONN	Ω AID	TIME OUT OF COARSE	ALIGN STS 0-5	(1) TIME INTO NAV.	(2) TIME OUT NAV.	ΔT (2)(1)	TERMINAL ERRORS		
				ELAPSE ALIGN POST TIME					LAT	LONG	GS
INS 1											
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

