

19840928HI-FDIR

RFF-10 WORK FORM (8-72)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FLIGHT FACILITY MIAMI, FLORIDA		AIRCRAFT N4212F	
				FLIGHT NO. 70-84	
				FLIGHT ID 840928H	
				DATE SEP. 28, 84	
FLIGHT LOG				ALTITUDE 1500'	
TAKE OFF (City or airport) MIA		LAND (City or airport) MIA			
PURPOSE NITC - RECON T.S. ISIDORE					
PROPOSED TAKEOFF TIME: 0330Z			PROPOSED FLIGHT DURATION: 7HRS		
TIME IN: 1000Z			TIME ON: 0956Z		
TIME OUT: 0340Z			TIME OFF: 0350Z		
BLK. TIME: 6:20HRS			FLIGHT TIME: 6:06HRS		
FLIGHT PERSONNEL					
OPERATIONS CREW		WEATHER CREW		VISITORS	
TURNER	CALVERT	DAVIS			
MANDELKERN		GOLDSTEIN			
SCHISSEL		SCHRICKE			
MOORE		ABELING			
PROPOSED MISSION CENTER OVER LAND - RECON FLA WEST COAST					
ACTUAL MISSION AND REMARKS CENTER OVER COAST NO FIXES XMTD 10 RECCO. XMTD 5 NEAR 28050'N 80040'W HIGHEST WND 360/55KTS - 52P 1002					
DATA COLLECTED AND REMARKS 1 STD FLT LVL TAPE					

A/C COMMANDER	NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PROJ. NAME
Turner	SL4183L	428F	84092816	035003	MIA	28 Sep 84	T.S. ISADORE

TIME OF ENTRY	POSITION	TYPE	INERTIAL POSITION	LAT LON COR'S	POSITION	LAT LON COR'S	REMARKS
034153	25-48.3 80-17.6	4	25-48.3 80-17.6	- -	25-48.3 80-17.6	- -	BLOX
035603	25-48.3 80-17.6	4	25-48.1 80-17.2		25-48.1 80-17.3		T.O.
042948	27-23.9 82-33.3	2	27-23.5 82-33.7		27-24.0 82-34.8		SLQ
044200		10	27-03.2 82-52.3		27-03.9 82-53.5		
045825		10	27-54.4 82-59.3		28-00.0 83-00.1		
051734		10	29-00.0 83-01.1		29-01.2 83-01.8		
053931		10	29-59.4 83-59.7		29-59.8 84-00.1		
060007		10	28-54.71 83-01.12		28-59.4 83-01.8		
064546		10	27-58.2 82-59.6		27-58.6 83-00.5		
071655		10	28-28.9 83-29.4		29-29.4 83-30.1		
073534		10	28-30.5 84-29.2		28-30.1 84-30.0		
081000		10	28-58.2 83-00.1		28-58.8 83-00.2		

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.	ΔT (2)(1)	TERMINAL ERRORS		
									LAT	LONG	G S
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

[illegible]