

19840928I1-FDIR

RFF-10 WORK FORM (8-72)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FLIGHT FACILITY MIAMI, FLORIDA		AIRCRAFT N432F	
FLIGHT LOG				FLIGHT NO. 840928I1	
				FLIGHT ID 84-84	
				DATE 28 Sept 1984	
TAKE OFF (City or airport) KMIA		LAND (City or airport) KMIA		ALTITUDE 1.5K	
PURPOSE T.S. ISIDORE RECCO					
PROPOSED TAKEOFF TIME: 1030Z			PROPOSED FLIGHT DURATION: 8+		
TIME IN: 1519			TIME ON: 1516		
TIME OUT: 1026			TIME OFF: 1036		
BLK. TIME: 4:53			FLIGHT TIME: 4:40		
FLIGHT PERSONNEL					
OPERATIONS CREW		WEATHER CREW		VISITORS	
Ticknor	Nunn	Parrish			
Gunnoe		Berles			
Nelson		Jarvi			
Fleury		Thompson			
PROPOSED MISSION Fly off the west coast of Florida for T.S. ISIDORE RECCO. Obtain 12, 15, 18Z fixes if possible. MN-1013.					
ACTUAL MISSION AND REMARKS Omega computer failure - no ORE. Using INEZ @ B.O. No fixes. Storm center near Gainesville, FL.					
DATA COLLECTED AND REMARKS 1 slow tape INE1					

Cal Lab
1012.8
PS
1012.5
SP
1013

ENROUTE CLEARANCES :

A/C COMMANDER		NAVIGATOR		A/C NO.		MISSION NO.		TIME AIRBORNE		LOCATION		DATE		PROJ. NAME	
Gunnar		WELSON		W080 93		840928		1036		N25 48.2 W080 17.6		28 SEP 84.		T.S ISSIDORE	
TIME OF ENTRY	POSITION	TYPE	INERTIAL POSITION		LAT LON COR'S	POSITION	LAT LON COR'S	REMARKS							
1036.	N25 48.2 W080 17.6	4	N W Some			N W Some		BIR							
1035	N25 48.0 W080 18.1	4	N 48.0 W 18.1			N 47.8 W 18.1		7/6 Rwy 9L.							
110555	N26 35.3 W081 52.0	2/4/9	N 26 35.7 W 081 51.9			N 26 35.1 W 081 52.2		FMY OVER.							
X	N26 58.7 W083 08.3	4/1/9	N NO W NO			N NO W NO		LITE OVER.							
125413	N27 54.8 W082 57.7	2/9	N27 55.8 W082 57.0			N27 53.3 W082 58.1		ST Pte. 270/146							
131728	N27 18.8 W082 44.8	2/9	N27 19.7 W082 43.7			N 27 16.8 W082 44.8		SARA. 240/11.3							
144500	N26 35.3 W081 52.0	2/9	N 26 36.5 W 081 50.4			N26 32.5 W081 52.9		FMY OVER.							
151529	N25 48.1 W080 16.3	4	N25 48.7 W080 14.3			N25 45.1 W080 16.9		2/6 Rwy 27							
1518.	N25 48.2 W080 17.6	4	N 48.8 W 15.6		-06 +2.0	N 45.2 W 18.2	+3.0 -0.6	BIR 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	0906	Y	?		0	1011	1518	5.1	LAT	LONG	GS				
INS 2 or IMU	0906	Y	?		0	1011	1518	5.1			2				
ALIGN REMARKS:															
OTHER REMARKS: NGFB Dropped off Line on RING. START.															
TYPE OF FIX: (1) DR (2) RADIO (3) CELESTIAL (4) VISUAL (5) LORAN (6) RADAR (7) DOPPLER (8) OMEGA (9) INERTIAL (10) OMEGA - INERTIAL															