

19840929H2 - FDIR

RFF-10 WORK FORM (8 - 72)		U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FLIGHT FACILITY MIAMI, FLORIDA		AIRCRAFT N42RF	
FLIGHT LOG				FLIGHT NO. 72-84	
				FLIGHT ID 840929H	
				DATE 29 Sept 1984	
				ALTITUDE 1.5K	
TAKE OFF (City or airport) KMIA		LAND (City or airport) KMIA			
PURPOSE T.S. ISIDORE RECCO					
PROPOSED TAKEOFF TIME: 1300Z			PROPOSED FLIGHT DURATION: 9+		
TIME IN: 2208			TIME ON: 2204		
TIME OUT: 1256			TIME OFF: 1315		
BLK. TIME: 9:12			FLIGHT TIME: 8:51		
FLIGHT PERSONNEL					
OPERATIONS CREW		WEATHER CREW		VISITORS	
Ticknor	Nunn	Larrish			
Gunnoe		Berles			
Moore		Jarvi			
Schissel					
PROPOSED MISSION Fly to vicinity of 32°N, 79°W and get 15, 18, 21Z Fixes in TS ISIDORE MD-1313					
ACTUAL MISSION AND REMARKS { FIX - 1454Z - 32° 35' N, 78° 23' W - 1004 MB - MAX WIND 285/30KT { FIX - 1757Z - 33° 05' N, 77° 20' W - 1002 MB - MAX WIND 345/48 { FIX - 2012Z - 33° 23' N, 76° 48' W - 1001 MB - MAX WIND 015/57					
DATA COLLECTED AND REMARKS 1 slow Tape					

Cal Lab
 1015.5
 PS
 1015.1
 SP
 1015

TWR 17016
 1014
 SP
 1014
 PS
 1015

82-78

11 & 13

A/C COMMANDER	NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PROJ. NAME
GUNDOE	SCHISSEL	42XF	840929H	131535	Miami	29 Sep 84	ISSADORE

TIME OF ENTRY	POSITION	TYPE	INERTIAL POSITION	LAT LON COR'S	POSITION	LAT LON COR'S	REMARKS
125631	25-48.2 80-17.6	4	25-48.1 80-17.5		25-48.2 80-17.6		Roll
131535	25-48.2 80-17.6	4	25-47.8 80-16.9		25-48.0 80-17.2		T.O.
1420		10	30-26.0 78-56.9		30-22.0 78-51.0		
145440		10	32-34.4 78-22.6		32-35.4 78-24.1		ISSADORE
151438		10	33-43.6 78-22.3		33-44.9 78-23.6		T.P.
163845		10	32-36.5 79-44.4		32-37.0 79-46.6		T.P.
160749		10	33-01.9 77-52.1		33-01.4 77-58.5		ISSADORE
172112		10	33-39.2 77-12.5		33-38.5 77-19.8		ISSADORE
174016		10	32-25.8 78-20.2		32-44.6 78-22.9		TP
175725		10	33-05.5 77-20.0		33-04.3 77-22.7		ISSADORE
191819		10	33-11.8 76-48.8		33-08.7 76-54.1		ISSADORE
194040		10	34-22.7 76-53.9		34-19.2 76-59.3		T.P.

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	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]