

# 1973 0920FI - FDIR

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RFF - 1 WORK FORM (8 - 72)		FLIGHT ID <b>730920F</b>			
U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION RESEARCH FLIGHT FACILITY MIAMI, FLORIDA		AIRCRAFT <b>N6541C</b>			
<b>FLIGHT SUMMARY</b>		FLIGHT NO. <b>31-74</b>			
		DATE <b>SEP. 20, 73</b>			
TAKE OFF (CITY OR AIRPORT)  <b>MIA</b>	LAND (CITY OR AIRPORT)  <b>BDA</b>	ALTITUDE(S)			
PURPOSE <b>UNAL RESEARCH - FERRY TO WARRICK ELLIOTT</b>					
PROPOSED TAKEOFF TIME:  <b>1630Z</b>		PROPOSED FLIGHT DURATION:  <b>3:30 HRS</b>			
TIME OUT: <b>1945Z</b>	TIME IN: <b>2315Z</b>	BLOCK TIME: <b>3:50 HRS</b>			
TIME OFF: <b>1724Z</b>	TIME ON: <b>2322Z</b>	FLIGHT TIME: <b>3:59 HRS</b>			
PROPOSED PATTERN  <b>MIA TO BDA VIA AIRWAYS</b>					
ACTUAL PATTERN  <b>AS PLANNED</b>					
FLIGHT PERSONNEL					
OPERATIONS CREW		SCIENTIFIC CREW			
		VISITORS			
<b>WIERLEY</b>	<b>CICIRELLI</b>	<b>DAVIS</b>	<b>NOELZL</b>	(NWR)	(NWR)
<b>GUNNOE</b>	<b>NETTERVILLE</b>	<b>BROWN</b>		<b>SHEETS</b>	<b>SCHICKER</b>
<b>SCHISSEL</b>	<b>NUNN</b>	<b>DANIELS</b>		(NWR)	(SAIL)
<b>RICCI</b>	<b>HEBERT</b>	<b>CONNOR</b>		<b>BLACK</b>	<b>GRITTON</b>
				(NWR)	
				<b>MICHAELS</b>	
				(NWR)	(BBC)
				<b>WILLIS</b>	<b>BUZONE</b>
REMARKS: <b>1016 TAPE - 170030Z - 232200Z</b>					

A/C COMMANDER	NAVIGATOR	A/C NO.	MISSION NO.	TIME AIRBORNE	LOCATION	DATE	PROJ. NAME
Wearley	Schisser	712	730920F	195420	Miami	20 SEP 73	NHRC

TIME OF ENTRY	POSITION	CONF FACT	TYPE NO.	DOPPLER POSITION	LA LO CORR	STA OR REF POSN.	TRUE BEARING	RANGE OR READING	CORR	REMARKS
195420	25-48.3 80-17.6	1	4	25-48.3 80-17.6	-					
201115	25-42.0 79-16.0	1	2	25-46 79-16	-4 0					25-42.5 79-17.0
205200	25-58.5 75-53.3	1	9	26 07 75 46	-9 +7					2
2058 30		1	5	26-24 75-15		313 325		3730 3930		26-14.4 75-26.4
2126 54	27-37.3 73-23.2	1	9	27.47 73-02	-10 +20					
2146 42	28-23.2 71-45.7	1	9	28-30 71 24	-7 +21					
2216 37	29-39.4 69-22.7	1	9	29-37 68 53	+2 +30					
22 4700	30-00.4 67-07.1	1	9	30 44 66 28	+14 +39					
2327 45	32-22 64-41	1	4	32-09 64-05	+12 +34					32-23.8 64-46.4

TYPE OF FIX. (1) DR. (2) RADIO (3) CELESTRAL (4) VISUAL (5) LORAN (6) RADAR  
 (7) DOPPLER (8) OMEGA  
 CONFIDENCE FACTOR (Nautical Miles) (1-5,1) (6-10,2) (11-15,3) (16-UP,4)