

RFF-10 WORK FORM
(6-64)

U.S. DEPARTMENT OF COMMERCE
WEATHER BUREAU
RESEARCH FLIGHT FACILITY
MIAMI, FLORIDA

AIRCRAFT

N6539C

FLIGHT NO.

23-71

FLIGHT ID

700911A

DATE

9/11/70

FLIGHT LOG

TAKE OFF (City or airport)

MIAMI

LAND (City or airport)

MIAMI

ALTITUDE

5,000

PURPOSE

RESEARCH + RECON HURRICANE "ELLA" (NHRL/UHC)

PROPOSED TAKE OF TIME:

0630

PROPOSED FLIGHT DURATION:

10 HRS

TIME IN:

1115

TIME ON:

1110

TIME OUT:

0640

TIME OFF:

0650

BLK. TIME:

4:35

FLIGHT TIME:

4:20

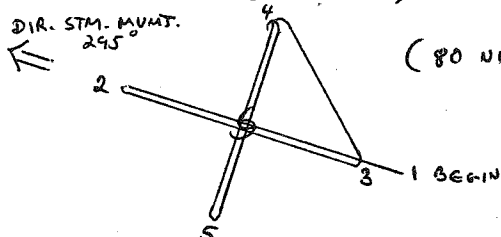
FLIGHT PERSONNEL (17)

OPERATIONS CREW		WEATHER CREW			VISITORS
WERLEY	ROSE	RICHARDSON	PILKINGTON		PEARCE } NHRL HALLINGER } SHEA }
TURNER		MICHIE	DEVOL		LAWRENCE NHRL
FITCH		FENNELL	FREEDMAN		LEFEVRE
PATTEN		MINTZ			

PROPOSED MISSION

STORM FURY EYEWALL PATTERN

DIR. STM. MVMT.
295°



ACTUAL MISSION AND REMARKS

MISSION ABORTED ~0848. (~350 NM E. OF FORECASTED STORM POSITION).

#1 ENGINE SHUT DOWN

DATA COLLECTED AND REMARKS

1 L. DIG. TAPE (X), 1 R.R. (X), 1 APS-20, 1 WP-11, 1 RDR-1,

CLOUD CAMERAS NOT OPERATED DUE TO DARKNESS.

DIGITAL TIME RESET 083400Z