

FLT. ID. 409303

FLT. NO. 81

DATE: SEP. 30, 1964

ROUTE: MIAMI TO MIAMI

PURPOSE: RESEARCH HILDA (NHRL)

ALTITUDE: 2000' ± 5000'

PROPOSED T/O TIME: 1030Z

FLIGHT DURATION: 10:30 hrs

TIME IN: 2227Z

TIME ON: 2224Z

TIME OUT: 1025Z

TIME OFF: 1034Z

BLK. TIME: 12:02 hrs

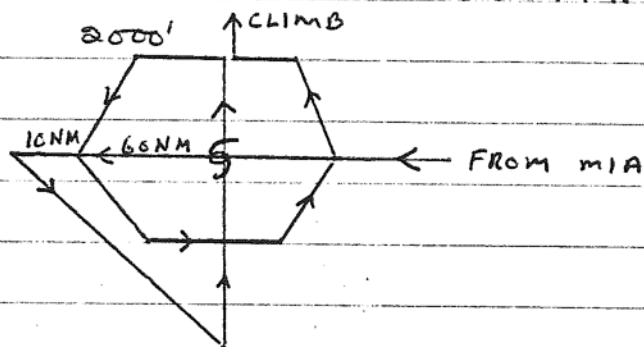
FLIGHT TIME: 11:50 hrs

GPS. CREW: D. METRICK, D. GEORGE, J. LUBIN, F. CICIRELLI

WX. CREW: R. GENTRY, P. CONNOR, H. ROHL, M. AHRENS

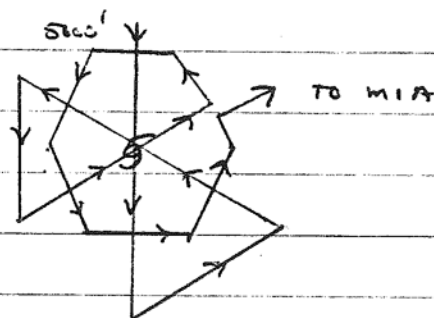
VISITORS: S. PEARCE (NHRL), R. VAUGHN (NHRL), J. OSTLUND (UCF)

PROPOSED PATTERN: T/O MIA. APN82 DEPART TAM - PROCEED TO STORM AND AMT 13Z FIX. THEN EXECUTE NHRL PATTERN



60 NM HEXAGON

70 NM PASSES



50 NM HEXAGON

70 NM PASSES

ACTUAL PATTERN: 5000' HEXAGON NOT BEGUN - LACK OF FLIGHT TIME

REMARKS: 39C ABORTED ∴ HOC RESPONSIBLE FOR 13Z-19Z FIXES

(17) MESSAGES XMTD

(85) RECCO. OBS XMTD

(4) FIXES XMTD (1318Z, 1512Z, 1758Z, 1949Z)

(5) PENETRATIONS

NEW APN82 ANTENNA INSTALLED FOR THIS FLIGHT

$\delta = .35 L$, $GS = 22.22 \text{ CPS/KT}$, $TAS = -5.5 \text{ KTS}$