

FLT ID. 40917B

FLT. NO. 77

DATE: SEP. 17, 1964

ROUTE: RAMEY AFB TO RAMEY AFB

PURPOSE: RESEARCH GLADYS (NHRL)

ALTITUDE: 2000' + 5000'

PROPOSED T/O TIME: 1030Z

FLIGHT DURATION: 10.30 hrs

TIME IN: 2125Z

TIME ON: 2121Z

TIME OUT: 1043Z

TIME OFF: 1056Z

BLK TIME: 10.42 hrs

FLT TIME: 10.25 hrs

OPS CREW: D. METTRICK, D. GEORGE, J. LUBIN, A. RICCI

WX CREW: R. GENTRY, H. POHL, P. CONNOR, W. CALLAHAN

C. TRAVIS, H. DAVIS

VISITORS: S. PEARCE (NHRL)

PROPOSED PATTERN: T/O RAMEY - APN 82 DEPART RAMEY - AT 2000'

TRUE ALTITUDE PROCEED TO STORM FOR 132 FIX - THEN TO POINT 70 NM

DUE EAST OF CENTER AND PASS THRU CENTER TO A POINT 70 NM DUE

WEST OF CENTER THEN TO POINT 70 NM DUE SOUTH OF CENTER AND

PASS THRU CENTER TO A POINT 70 NM NORTH OF CENTER - BEGINNING

50 NM NORTH OF CENTER DO HEXAGON - CLIMB TO 5000' DO 2ND

HEXAGON - PASS THRU CENTER N/S - THEN TO POINT 70 NM EAST

OF CENTER THEN PASS THRU CENTER TO 70 NM WEST - TO RAMEY

ACTUAL PATTERN: CLIMBED TO 2000' AFTER 2ND HEXAGON FOR

N/S PASS - DID NOT EXECUTE LAST E/W PASS THRU CENTER.

REMARKS: (13) MESSAGES XMTD, (17) RECCO OBS XMTD, (2) FIXES XMTD

(1304Z, 1528Z), (4) PENETRATIONS

DATA COLLECTED: 3 DIG, 1- PP, 1- NC, 1- LC, 1- RC, 1 APS20, 2 WP101, 2 RDR

(40916B + 40917B - PP, NC, LC, RC ON SAME ROLL)