

59-64

40917A

SEPT. 17, 1964

TAKE OFF: ~~RAM~~ RAMEY LAND: RAMEY ALTITUDE: 10 + 15,000
PURPOSE: RESEARCH "GLADYS" (NHRL)

PROPOSED TAKE OFF TIME: 1130Z PROPOSED DURATION: 11:00
TIME OUT: 1130 TIME IN: 2240 BLK TIME 11:10
TIME OFF: 1140 TIME ON: 2235 FLT TIME 10:55

PROPOSED PATTERN: BEGIN 70 NM EAST OF CENTER TO 70 NM WEST OF
CENTER TO 70 NM SOUTH OF CENTER TO 50 NM NORTH OF CENTER,
FLY HEXAGON (COUNTERCLOCKWISE) OF 50 MI RADIUS AROUND STORM BACK TO
50 MI NORTH OF CENTER, TO ~~50~~ 70 MI NORTH OF CENTER, ALL AT
10,000. CLIMB TO 15,000. REPEAT PATTERN. OBTAIN 1900Z FIX.

ACTUAL PATTERN: AS PROPOSED.

DATA: $\frac{1}{2}$ NOSE (40916A) $\frac{1}{2}$ RIGHT SIDE (40916A) $\frac{1}{2}$ LEFT SIDE (40916A)
2 APS-20, 1 WP-101, 2 RDR1, 4 SIG. TAPES, $\frac{1}{2}$ P.P. (40916A)
3 DROPSONDES (IN EYE)

REMARKS: NO. OF MESSAGES 13, NO. OF RECCS 21
NO. OF PENETRATIONS 4 NO. OF EYE FIXES 1

EYE FIX AT 1908Z, CLOUD, WIND, EYE BY PENETRATION

135041Z BROKEN SPRING LEFT SIDE CAM / FILM JAMMED.

1405Z PHOTO PANEL CLOCK TIME CORRECTED

140749Z CLEARED JAM IN L. SIDE CAM. OK.

153411 (1ST NOTICED) - 165215 WP101 INOP.

170348 WP101 INOP

FINAL DOPPLER CON +31, +139

DOPPLER + APR-T INTERMITTANTLY INOP.

CREW (12)

OPS: WERLEY, MCCANN, FITCH, PATTEN

WX: RICHARDSON, AHREWS, FAZERAS, MINTZ, FREEDMAN, DANIELS, MASON

VIS: FISHER (NHRL)