

67-64

41010A

OCT 19, 1964

TAKE OFF: MIAMI LAND: MIAMI ALTITUDE 10,000

PURPOSE: RESEARCH TROPICAL DEPRESSION (NHRL) (PRE-ISBELL)

PROPOSED TAKE OFF TIME: 1145Z

PROPOSED DURATION: 11:00

TIME OUT: 1150

FLT. TIME: 11:00

TIME OFF: 1200

BLK TIME: 11:15

TIME ON: 2300

TIME IN: 2305

PROPOSED PATTERN:

DEP. MISSION EYW → YUKATAN. TKS CK OVER LAND. → CZM →
SWAN I. → 17.5N 87.0W → 21.0N 87.0W →
21.0N 84.0W → SWAN I. → HOWARD, CZ.

ACTUAL PATTERN: DEPARTED EYW → YUKATAN. TKS CK PERFORMED OVER
LAND. RESET DOPPLER CZM → SWAN I. → 17.5N 87.0W →
20.0N 87.0W → SWAN I. → CZM → EYW. TERMINATED
MISSION EYW

DATA: 1 FORWARD, $\frac{1}{2}$ R. SIDE ($\frac{41010A}{41011A}$), $\frac{1}{2}$ L. SIDE ($\frac{41010A}{41011A}$), 1 APS-20,
2 WP-101, 2 RDR-1, 3 DIG. TAPES, $\frac{1}{2}$ P.P. ($\frac{41010A}{41011A}$)

REMARKS: RESET DOPPLER CZM (144920Z)

VARIATION OF WRENG SIGMA SET IN FROM DEPARTURE TO 170907Z

L. SIDE CAM. JAMMED, REPAIRED 123000. TIME JMP. 1859. CORRECTED 19030.

FINAL DOPPLER CON: +9 +19.

MESSAGES 11, # RECCOS 19, # PENETRATIONS 2 # EYE FIXES 0

CREW (14)

WX: RICHARDSON, FRIEDMAN, FREEKAS, FREEDMAN, MINTZ, DANIELS, WAGGON.

OPS: WERLEY, GEORGE, FITCH, PATTEN, PALMER, MANCHESTER

VIS: HAWKINS (NHRL)