

# RADAR PREFLIGHT CHECKLIST

**RADAR**

FLIGHT # 19770831 HI- ANITA

A.C. # 42RF

OPERATOR Jorgensen

RADAR TECH fennel

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD 20

NUMBER OF VIDEO TAPES ONBOARD 15

NUMBER OF TAPE LABELS ON BOARD 10

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ✓  
COMPUTER ✓  
DMTR1 ✓  
DMTR2 ✓

VTR ✓  
DSC1 ✓  
DSC2 ✓  
SCOPES ✓

NO ✓  
LF ✓  
TA ✓

Time correction between radar time and digital time 000000

## RADAR POSTFLIGHT SUMMARY

NUMBER OF DIGITAL TAPES USED DMTR 1 6  
DMTR 2 5

NUMBER OF VIDEO TAPES USED 6

SIGNIFICANT RECORDER DOWN TIME (other than for tape changes).

DMTR: LF 0  
NO 0  
TA 0

VTR: LF             
NO             
TA           

} ~ 1 hour due to VT-5 Tape malfunction (1804-1905)

OTHER PROBLEMS: (stabilization, interference, etc.)

Comp down ~ 30 minutes

# NHEML RADAR TAPE LOG

FLIGHT 770831 H AIRCRAFT 42 RF

OPERATOR Jorgeusew SHEET 1 OF

[illegible]

OPERATOR

SHEET OF

## RADAR DOWN-TIME LOG

| <u>ITEM</u> | <u>TIME DOWN</u> | <u>TIME UP</u> | <u>PROBLEM</u> |
|-------------|------------------|----------------|----------------|
| Comp        | 1424             | 1440           | Hung up again  |
| Comp        | 1632             | 1639           | "              |

ITEM LIST: VTR, DMTRI, DMTR2, COMP, ROSC, LF, NO, TA, DSCI, DSC2