

SEP 03 1978

FLIGHT # 19780903IL RADAR
 A.C. # 43 RF
 OPERATOR WIRFEL / MARTIN
 RADAR TECH B. FENNEL

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD 21

NUMBER OF VIDEO TAPES ONBOARD 10

NUMBER OF TAPE LABELS ON BOARD ✓

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ✓ VTR DOWN
 COMPUTER ✓ DSC1 ✓
 DMTR1 ✓ DSC2 ✓
 DMTR2 NO GO. LATER ON. SCOPES ✓

NO ✓
 LF ✓
 TA —

Time correction between radar time and digital time ~1 sec

RADAR POSTFLIGHT SUMMARY

NUMBER OF DIGITAL TAPES USED DMTR 1 7
 DMTR 2 1

NUMBER OF VIDEO TAPES USED 0

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

DMTR: LF
 NO
 TA

124945-130948 TRYING TO
 SEE IF DMTR 2 WORKING

VTR: LF
 NO
 TA

VTR DOWN ENTIRE
 FLIGHT

OTHER PROBLEMS: (stabilization, interference, etc.)

~~VIDEO~~ SCOPES FAILED AT PILOTS CONSOLE.

NHEML RADAR TAPE LOG

SEP 03 1978

FLIGHT 780903I AIRCRAFT 43RF

OPERATOR **WIRFEL** SHEET 1 OF 1

[illegible]

780903I

SEP 03 1978

NHEML RADAR LOG

OPERATOR WIRFELSHEET 1 OF 1

RADAR DOWN-TIME LOG

<u>ITEM</u>	<u>TIME DOWN</u>	<u>TIME UP</u>	<u>PROBLEM</u>
DMTR2	124945	130948	Data light not flashing on DMTR 2. Testing to see if data being recorded decided DMTR 2 not working, so only using DMTR 1.
LF	1835~		LF <u>OUT</u> .
VTR			Down entire flight

ITEM LIST: VTR, DMTR1, DMTR2, COMP, ROSC, LF, NO, TA, DSCI, DSC2