

RADAR PREFLIGHT CHECKLIST

FLIGHT # 19790903IL-RADAR

A.C. # 43RF

OPERATOR John S. / Mike F.

RADAR TECH Barry F. / Jim D.

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD 4 boxes.

NUMBER OF VIDEO TAPES ONBOARD

NUMBER OF TAPE LABELS ON BOARD 30

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ✓
COMPUTER ✓
DMTR1 ✓
DMTR2 ✓

VTR _____
DSC1 _____
DSC2 _____
SCOPES _____

NO ☒

LF ☒

TA ☐

Time correction between radar time and digital time 0

RADAR POSTFLIGHT SUMMARY

NUMBER OF DIGITAL TAPES USED	DMTR 1	<u>5</u>
	DMTR 2	<u>3</u>

NUMBER OF VIDEO TAPES USED

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

DMTR: LF _____
NO _____
TA _____

VTR: LF _____
 NO _____
 TA _____

OTHER PROBLEMS: (stabilization, interference, etc.)

NHEML RADAR TAPE LOG

FLIGHT 790903 AIRCRAFT 43RF

OPERATOR John S. SHEET 1 OF 1

[illegible]

790903I

NHEML RADAR LOG

OPERATOR John S.SHEET 1 OF 1

RADAR DOWN-TIME LOG

<u>ITEM</u>	<u>TIME DOWN</u>	<u>TIME UP</u>	<u>PROBLEM</u>
	2300	2315	Tape error light blinking on RDSC
DSC2	2410		DOWN
ACU LF	nearly the whole Flight		Navigator has control + is tilting down to 'paint' coast
ACU LF		0145	we are getting a clear storm picture now (temporarily)
DMTR 2	0420		Jim D. (RFC) says DMTR2 is indicating errors All further recording will be on DMTR 1

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