

RADAR PREFLIGHT CHECKLIST

FLIGHT # 19790902 I 1 - RADAR
A.C. # 43RF
OPERATOR WIRFEL
RADAR TECH SIMS

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD 10+

NUMBER OF VIDEO TAPES ONBOARD X

NUMBER OF TAPE LABELS ON BOARD 30+

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ✓
COMPUTER ✓
DMTR1 ✓
DMTR2 ✓

VTR X
DSC1 ✓
DSC2 OUT
SCOPES ✓

NO ✓
LF ✓
TA —

Time correction between radar time and digital time 0 sec

RADAR POSTFLIGHT SUMMARY

NUMBER OF DIGITAL TAPES USED DMTR 1 4
DMTR 2 4

NUMBER OF VIDEO TAPES USED X

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

DMTR: LF X NONE
NO —
TA —

VTR: LF X
NO —
TA —

OTHER PROBLEMS: (stabilization, interference, etc.)

RADAR PREFLIGHT CHECKLISTFLIGHT # 91219

A.C. # _____

OPERATOR _____

RADAR TECH _____

NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD _____

NUMBER OF VIDEO TAPES ONBOARD _____

NUMBER OF TAPE LABELS ON BOARD _____

COMPONENT SYSTEMS UP AND CHECKED.

RDSC _____
COMPUTER _____
DMTR1 _____
DMTR2 _____VTR _____
DSC1 _____
DSC2 _____
SCOPES _____NO _____
LF _____
TA _____

Time correction between radar time and digital time _____

RADAR POSTFLIGHT SUMMARYNUMBER OF DIGITAL TAPES USED DMTR 1 _____
DMTR 2 _____

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 790902I1 AIRCRAFT 43RF OPERATOR WIRFEL SHEET 1 OF 1

TAPE #	TIME ON	TIME OFF	SOURCE RADARS			REWOUND?		COMMENTS
			NO	TA	LF	YES	NO	
{ 2-1	104950		✓		✓			Computer down ~1100Z.
{	Back on at 113806							
{		121615				✓		
1-1	121621	130755	✓		✓	✓		
2-2	130800	140335	✓		✓	✓		
1-2	140340	145825	✓		✓	✓		
	1500' until 1420Z, then 5000 feet.							
2-3	145830	155830	✓		✓	✓		HIT EOT
1-3	~160010	165855	✓		✓	✓		
2-4	165900	175200	✓		✓	✓		
1-4	175205	184113	✓		✓	✓		
	Painted Fl at 1820Z and after Flew in at 5000' feet from Hurricane to Miami.							

SHEET / OF 1

RADAR DOWN-TIME LOG

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

SEP 2 1979

FLIGHT 290902I1 AIRCRAFT 43RF OPERATOR WIRFEL SHEET 1 OF

[illegible]