

RADAR PREFLIGHT CHECKLIST

SEP 18 1978

FLIGHT # SEP 18 1978 **19780918 IL RADAR**A.C. # **43 RF**OPERATOR **LEWIS**RADAR TECH **SAM CALVERT**NUMBER OF DIGITAL MAGNETIC TAPES ONBOARD **20**NUMBER OF VIDEO TAPES ONBOARD **VTR down**NUMBER OF TAPE LABELS ON BOARD **50**

COMPONENT SYSTEMS UP AND CHECKED.

RDSC ☒
 COMPUTER ☒
 DMTR1 ☒
 DMTR2 ☒

VTR ☒
 DSC1 ☒
 DSC2 ☒
 SCOPES ☒

day 261

NO ☒
 LF ☒
 TA ☒

TO TIME 11216m7

Time correction between radar time and digital time **0 cor at 105300 GMT**

DBZ	NWS	1-17	2/30	3/40	4/45	5/50	6/55	NOAA #3
DB	NO	3	7	12	22	27	32	DB
DB	LF	3	12	17	22	26	35	DB
DBZ	Phil	1/2	12	2/40	22	3/50		DBZ

NUMBER 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.)

RADAR PREFLIGHT CHECKLIST

FLIGHT # _____

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.) _____

INHEML RADAR TAPE LOG

FLIGHT 780918Z AIRCRAFT 43RF OPERATOR LEWIS SHEET 1 OF 1
 SEP 18 1978 T/O MIAMI 1121GMT

TAPE #	TIME ON	TIME OFF	SOURCE RADARS			REWOUND?		COMMENTS
			NO	TA	LF	YES	NO	
D-1/1	1115	121445	X		X			NO LF (15) ✓ (31) ✓
D-1/1	1115	121445	X		X			TAPE failed to write TAPE still failed to write
D-2/1	122800	132015	X		Y			Reloaded tape now 1 Ki 132350 start time 31 sec 200 70 sec
D-1/2	132350	141625	X		Y			
*D-2/2	141536	151550	Y		X			
D-1/3	151600							
D-1/3	1522	161721	Y		Y			
D-2/3	161900	171900	Y		X			
D-1/4	172100	1822	Y		Y			172100
D-2/4	182805	192850	Y		X			182805 to 183100
D-1/5	193445							Contains Geography of Caribbean U.S. and Key
* San Calixto has D-2/2 Tape!								

L. LEWIS

1. 03LF

None

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