

1979091242.CLOUDY

JIM GROSS

Form I-2 Cloud Physics Project Scientist Operational CHECKLIST

DATE 9/12/79

AIRCRAFT 42 H

FLIGHT 79091242

A.

INSTRUMENT STATUS AND PERFORMANCE

	PreFlight	InFlight	PostFlight	Remarks	Data Units Collected
Johnson Williams					
Nimbiometer					
Lyman Alpha					
U. V.					
dewpoint					
Foil Impactor	OK		OK		
Formvar					
Knollenberg	OK		OK		
Raindrop	OK	OUT			
Cloud Droplet	OK		OK		
FSSP					
Data System					
& Displays					
Ice Particle Counter					
Mee					
ERT					
CO ₂ Radiometer					
Microwave Radiometer					
Aerosol					
Filters					
Bulk Water					
INC					
CCN					

B.

REMARKS

TAPE #

TIME ON

TIME OFF

REMARKS

SOME TROUBLE WITH PUTTING RECORD "ON LINE"

TAPE 1	22 21 40	23 03 00	PRECIP PROBE IS OUT
TAPE 2	23 06 20	23 26 52	
TAPE 3	23 28 10	23 56 00	MAY HAVE RUN AWAY

TAPE #	TIME ON	TIME OFF	REMARKS
TAPE 4	235814	NO DOWN	EYE 2410
TAPE 5	242800 ^(HAPPY)	243700	
TAPE 6	243911	253930	EXTRA TAPES NOE
TAPE 7	254227	264850	TO RUN AWAY GOOD DATA AFTER
TAPE 8	265040	282525	NO END TAPE MARK GOOD STUCK
TAPE 9	282828	313031	NOT MUCH, A LOT OF CLEAR AIR FLYING

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000000	000000	000000
000000	000000	000000

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FLIGHT 790912H2

STORM FRED

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OK

FOIL MARKED AT SLOT AND COUNTER ZEROED.

JIM GRASS

OPERATOR

[illegible]