

Arnold

19790911I-CLDPHY

JIM GROSS

Form J-2 Cloud Physics Project Scientist Operational Checklist

DATE 9/11/79

AIRCRAFT 43 I

FLIGHT 790911I

A.

INSTRUMENT STATUS AND PERFORMANCE

	PreFlight	InFlight	PostFlight	Remarks	Data Units Collected
Johnson Williams					
Nimbliometer					
Lyman Alpha					
U. V.					
dewpoint					
Foil Impactor	OK	BAD	BAD	NO DATA	
Formvar					
Knollenberg	OK	OK	OK		
Raindrop	OK	OK	OK		
Cloud Droplet	OK	OK	OK		
FSSP					
Data System					
& Displays					
Ice Particle Counter	NO	NO	NO		
Mee					
ERT					
CO ₂ Radiometer					
Microwave Radiometer					
Aerosol					
Filters					
Bulk Water					
INC					
CCN					

B.

REMARKS

FOIL OK AT PREFLIGHT, NO GOOD AT TAKEOFF
NO FOIL FOR THIS FLIGHT

	ON	OFF	REMARKS
TAPE 1	ON AT TAKEOFF	2:33:50	
TAPE 2	23:38:21	26:34:00	30 50 SEEMS NOT TO BE USING MUCH TAPE JIM, CHECKED IT, OK
TAPE 3	26:36:12		OK
TAPE 4			OK
ONLY 3 TAPES COLLECTED			