

Form J-2 Cloud Physics Project Scientist Operational Checklist

DATE 08/06/80

AIRCRAFT 43RF

FLIGHT 800806 I

A. INSTRUMENT STATUS AND PERFORMANCE

	PreFlight	InFlight	PostFlight	Remarks	Data Units Collected
Johnson Williams	X				
Nimbicrometer	X				
Lyman Alpha	X				
U. V.	?				
dewpoint	✓				
Foil Impactor	X				
Formvar	X				
Knollenberg					
Raindrop	✓				
Cloud Droplet	✓				
FSSP	X				
Data System	✓				
& Displays	✓				
Ice Particle Counter	✓				
Mee					
ERT					
CO <sub>2</sub> Radiometer	X				
Microwave Radiometer	X				
Aerosol	X				
Filters	X				
Bulk Water	X				
INC	X				
CCN	X				

B. REMARKS

Tape Drive not seeing end of tape signal and running off - takes longer to rewind.

Periodically CRT images display freezes for lengthy periods in precip when set to "run"