

14780901FI. CLDMY

Form J-2 Cloud Physics Project Scientist Operational Checklist

DATE 9/01/78 AIRCRAFT 41C FLIGHT 780901F

A.

INSTRUMENT STATUS AND PERFORMANCE

	PreFlight	InFlight	PostFlight	Remarks	Data Units Collected
Johnson Williams	✓	IN OPERATIVE			
Nimbliometer	✓	✓	✓		Full Flight
Lyman Alpha	IN OPERATIVE				
U. V.					
dewpoint					
Foil Impactor	✓	✓		STUCK AFTER 1200 INCHES	
Formvar	✓	✓		TRANSPORT ERRATIC 2ND PASS	
Knollenberg					
Raindrop	✓	✓	✓		
Cloud Droplet					
FSSP					
Data System	✓	✓	✓		
& Displays					
Ice Particle Counter					
Mee	✓	FAILED			
ERT					
CO ₂ Radiometer	NOT INSTALLED				
Microwave Radiometer	NA				
Aerosol					
Filters	✓				10 FILTERS
Bulk Water					
INC	NOT OPERATED				
CCN					

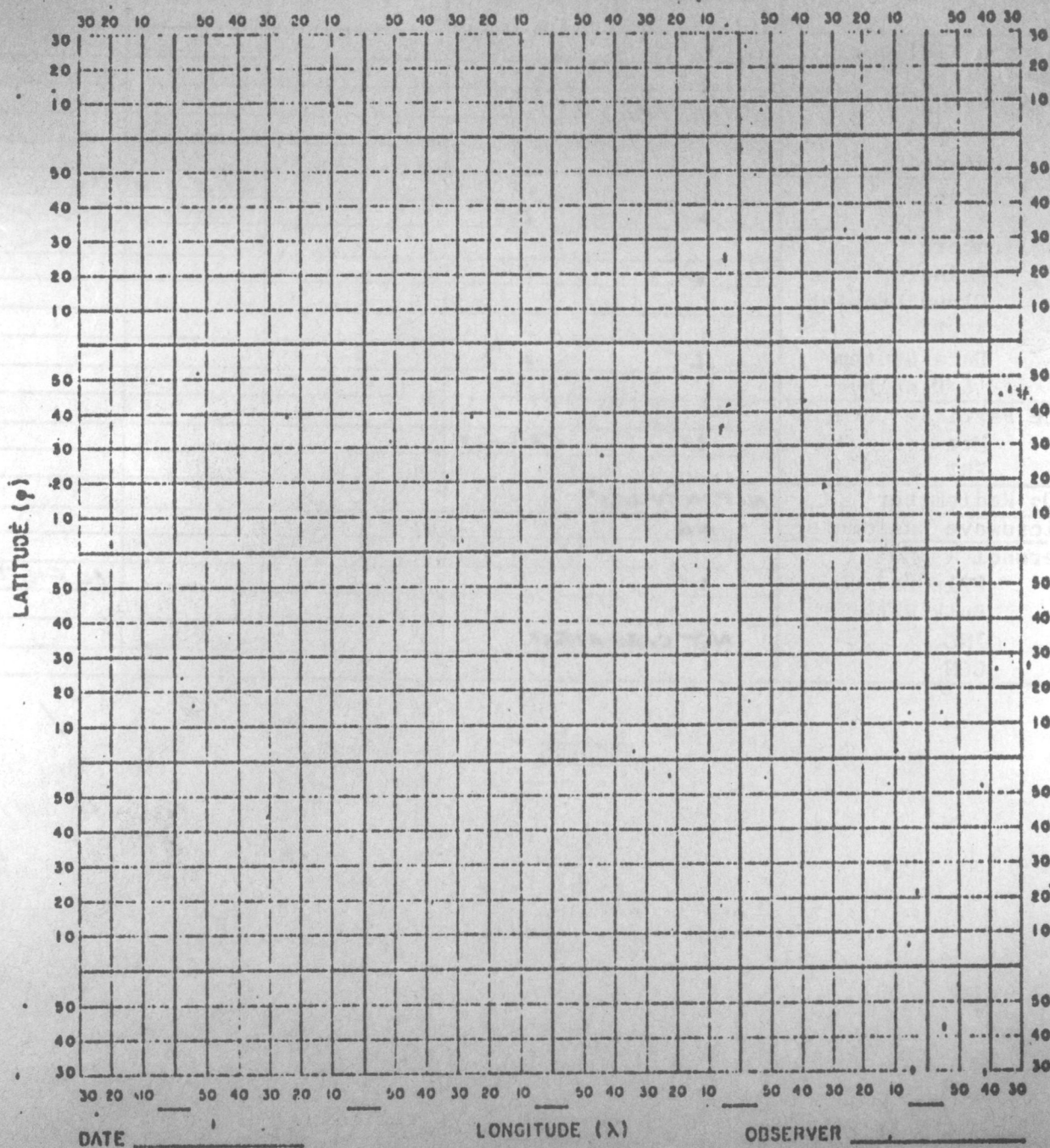
B.

REMARKS

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2 TAPES
780901F 1/2
780901F 2/2

HURRICANE RECCO PLOTTING CHART

TRUE AT 25° LATITUDE, IN DEGREES AND MINUTES OF ϕ AND λ



NOTE: LABEL FULL DEGREES ACCORDING TO LOCATION OF FLIGHT AREA