

1st flight C130 DAND
-105-

19790830F1 - CLDPHY

Form I-2 Cloud Physics Project Scientist Operational CHECKLIST

DATE 08/30/79

AIRCRAFT C130

FLIGHT 790830 F

A. INSTRUMENT STATUS AND PERFORMANCE

	PreFlight	InFlight	PostFlight	Remarks	Data Units Collected
→ Johnson Williams	✓	✓			
→ Nimbliometer	✓	✓		610 ohms	
Lyman Alpha	N/A				
U. V.	N/A				
dewpoint	N/A				
Foil Impactor	✓	BROKE ON T/O			
Formvar	N/A				
Knollenberg					
Raindrop ^{10 only}	✓	✓			
Cloud Droplet	N/A				
→ FSSP					
→ Data System	✓	✓			
& Displays	✓	✓			
Ice Particle Counter					
Mee	N/A	✓			
ERT					
CO ₂ Radiometer	N/A				
→ Microwave Radiometer	N/A				
→ Aerosol	N/A				
Filters	N/A				
Bulk Water	N/A				
INC	N/A				
CCN	N/A				

B.

REMARKS