

19770923II-LPS
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APPENDIX I.

OPERATIONAL CHECKLISTS

FORM I-1

Onboard Lead Project Scientist CHECKLIST

DATE 9/23/77

AIRCRAFT P-3 43RF

FLT CALIB-

A. Participants

<u>Function</u>	<u>Participant</u>	<u>Function</u>	<u>Participant</u>
Lead Proj. Sci.	<u>MALLINGER</u>	Gust Probe	<u>-</u>
Cloud Physics	<u>-</u>	Omega Sonde	<u>-</u>
AXBT	<u>BLACK</u>	Sys Eng	<u>-</u>
Hot Film	<u>WILLOUGHBY</u>	Data Tech	<u>-</u>
Radar	<u>LEWIS</u>	El Tech	<u>-</u>
Flt DIR/MET	<u>McFADDEN</u>	Other	<u>-</u>

<u>Time Off</u>	<u>Location</u>	<u>Time On</u>	<u>Location</u>
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B. Past and Forecast Storm Position - Observed Positions

<u>Date</u>	<u>Time</u>	<u>Lat</u>	<u>Lon</u>	<u>Date</u>	<u>Time</u>	<u>Lat</u>	<u>Lon</u>	<u>MSLP</u>
<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>

C. Mission Briefing

3 PLANE INTERCOMPARISON 1500 ft - 10,000 ft - 20,000 ft

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D. Equipment Status

<u>Equipment</u>	<u>Pre Flt</u>	<u>In Flt</u>	<u>Post Flt</u>
Aircraft	OK		
Radar	OK		
Cloud Physics	OK		
Data Sys	OK		
Omega Sondes	-		
AXBT	-		
Gust Probe	-		
Hot Film	OK		
Photography			

Reports
Collect

REMARKS

E. Proposed Flight Patterns

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F. Actual Flight Patterns