

U.S. Dept. of Commerce / NMAO / NOAA / Aircraft Operations Center

Flt ID: 060316N	From: PHNL	To: KERP - Kmet
Flt. No: 06-054 06-055	Blk In: 0040 z 0414	Time On: 0034 z 0406
ETD: 1900 z	Blk Out: 1837 z 0122	Time Off: 1849 z 0131
ETE: 7+00	Blk Time: 5:57 ^(6.0) z 5:52 ^(2.9) Hrs	Flt Time: 5:45 ^(5.8) z 5:35 ^(2.6) Hrs
Sponsoring Org: NCEP	Program: Winter Storm	Purpose: Final ferry flight

AOC Flight Crew

Aircraft Commander: Finn	Data System: Rogers
Co-Pilot: Odell, Longenecker	AVAPS: Brogan
Navigator: /	System Eng: /
Flight Eng: Kitson	A A: /
Flight Director: Maycaux	A A: /
Avionics: Olney	Crew Chief: /

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation
Finke, m	Project manager	AOC

Remarks (Storm Name, Mission ID, Recco Times, Fix Times)

Storm Name: /	Recco Times: We quit recording data in el Paso	Fix #	Fix Time
Mission ID: N0999 Wxxxx Train	2057z - light to mod turbulence affected DAP + DBP sensors A1 + A3 oscillation 2100z		
Penetration number and time: 26k-35k Bumpy, 150W Bumpy	Winds lockup 232556-233117 - Data gap		
HD	Shut Down Data System 8400 (0140Z).		
DAP has Problems - Poor responsiveness at 1921z			

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A/C - Takeoff Wx Station - Takeoff A/C - Land Wx Station - Land

Pressure 1011.8 → 1012.1 mb 2988 ^{PAHL} mb 880.6 kelp mb 3004 kelp mb

ATIS Time Observation

Takeoff 1753 Z 00000KT 10sm FWD17 SH026 BKN090 23/21 A2988 PAHL

Land 2351 Z 23007KT 10sm BKN150 BKN250 24/mil A3004 kelp

Number Data Disposition / Date / Quality

Flight Level Tapes

Radar Tapes 1

Cloud Physics Tapes / CDs

Video Tapes

Dropsondes 6 Good: 6 Bad: 0

AXB T

AXCP

AXCTD

Remarks:

AL kelp	WX kelp	AL kmcf	WX kmcf
879.6	3005	N/A	3015

El Paso is 3940 ft Above MSL
 0051Z 26006KT 10sm BKN150 BKN250 23/mil A3005 kelp
 0255Z 30003KT 06sm 19/17 A3015