

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

AOCWFI

Flt ID: 040311N	From: PHNL	To: PHNL
Flt No: 04-	Blk In: 0340z	ATA: 0337z
ETD: 20z	Blk Out: 1948z	ATD: 2001z
ETE: 7+30	Blk Time: 7+52 (7.9)	Flt Time: 7+36 (7.6)
Sponsor Org: NCEP	Program: WINTER STORMS	Purpose: TRACK SS

AOC Personnel

AC: YATES	Sys Eng: HILL
CP: FINN HAGAN	Data Sys: BROGAN
Nav:	Radar:
FE: ROTTSUELL	GPS/BT:
FD: FLAHERTY	Cld Phys:
Avionics: ROGERS	

Participating Scientists / Visitors / AOC

Name (Last, First)	Activity on Aircraft	Affiliation
TUCK	SCI	NOAA AL

Proposed/Actual Mission Remarks (Recco, Fixes, Storm, PENET, NHOP #) NOAA 9 31WSC TRACK SS

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AOCWPF2

Flt ID: 040311N Time Off: 2001Z Time On: 0337Z

	A/C (Take Off)	Wx Station (Take Off)	A/C (Land)	Wx Station (Land)
Pressure	1015.2	29.99	1013.2	29.93

	Number	Data Disposition / Date / Quality
Flt Lvl Tapes		
Radar Tapes		
Cloud Physics Tapes		
Video Tapes		
AXBT		
AXCP		
AXCTD		
Dropsondes	14	1 BAD

Video

	Forward	Left Side	Right Side	Down	Remarks
Time On					
Time Off					
Rate					

Remarks

14 SONDERS - NCEP
13 OBS

N49RF AVAPS DropSonde Log

N49RF Project: WS 04 Flight ID 040311N

Mission: NCEP Flight #: R-23 Launcher S/N: 02 Status: Sys 1 X Sys 2 X

Drop #	Sonde Serial Number	Chn. #	Time (Zulu)	Press. offset	Winds time	Operator Initials	Comments / Drop Status/ Failure Reason	GOOD ☒
1	032 146 079	1	22:09	Ø	22	MER		X
2	032 146 084	2	22:25	Ø	24			X
3	032 146 049	3	22:40	Ø	66			X
4	032 146 088	1	22:55	Ø	45			X
5	032 335 047	2	23:10	-1.9	38			X
6	032 146 077	3	23:25	0			NO WINDS	
7	032 146 102	1	23:27	-	29			X
8	032 335 028	2	23:41	-1.6	43			X
9	032 335 036	1	23:53	-1.5	13			X
10	032 148 112	3	00:11	Ø	15			X
11	032 146 080	2	00:28	Ø	25			X
12	032 335 030	1	00:46	Ø	21			X
13	032 335 106	3	01:05	-Ø	20			X
14	032 335 044	2	01:22	-1.0	28			
15	032 146 044	1						
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
32								
33								

N49RF AOC Flight Director's GPS Dropwindsonde Log

FLIGHT ID 040311 N FLIGHT DIRECTOR FLAHERTY Page 1 of 1

MISSION ID WINTER STORMS STORM/Track ID TRACK 55 Total # of dropsondes 14

[illegible]

35	159	19	<u>1022</u>
37	159	34	↓
39	159	49	
41	160	05	<u>1024</u>
43	160	22	<u>1025</u>
45	160	40	<u>1024</u>
47	161	00	<u>1018</u>

8) 46	160	50	<u>1020</u>
44	160	31	1024
42	160	14	↓
40	159	57	
38	159	41	
36	159	27	

