

NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION				CREW MANIFEST			MISSION INFORMATION					
FLT ID:	2016100111	FLT #:		AC:	Kerns	Scientists:		Pressure		Dropsondes		
From:	TISX	ETD:	1500Z	CP(s):	Martin	Paul Chang		A/C Takeoff		Good	Bad	Sent
To:	TISX	ETA:	2300Z	Nav(s):	Kahn	Zorona Jelenak		Wx Station Takeoff	7012.9	21	0	12
Block Time		Flight Time		FE(s):	Gallagher	Joe Sapp		A/C Land		BTs		
In:	2330	In:	2326	FD(s):	Freeman			Wx Station Land	1011.3	Good	Bad	Sent
Out:	1453	Out:	1503	SEB:	Darby			Storm Number ID:				
Total:	8.6	Total:	8.4	SSA:	LaLonde			(ie: AL072012)		AL142016		
Sponsoring Org:	HRD	AVAPS:	Olney		Parrish			TCPOD/WSPOD Mission		WB14A MATTHEW		
Program:	PHX				Williams	Visitors:		(ie: NOAA2 2418A SANDY)				
Purpose:	Ocean Winds				Peek			OBSERVATIONS				
AS REQUIRED BY ORM			Y	N	REMARKS			Fix Number	Obs Number	Fix Time	SLP	
VOLCANIC ASH				X				1	4	1711	945 Sande	
SCIENCE MISSION WITHIN BDRY LAYER				X								
LACK OF PRECIPITATION				X								
RELATIVE HUMIDITY ≥ 80%			X									
LARGE AIR-SEA TEMP GRADIENT				X								
HIGH SURFACE WINDS			X									
LONG FETCH / DURATION OF SFC WND				X								
SEA SALT ACCRETION FORECAST				X								
SEA SALT ACCRETION OBSERVED												
Additional Remarks:							*Highlighted items must be completed before departure.					
Cockpit Gmax: 2.7			Gmin: -1.1		18 sondes for PED			3 sondes for AWS (MTC) 10x Pennies				

2.7 -1.1

Acc 2ref
-7.15, +9.35

Ashes
N 1337.5 W 072 23.3 21342