NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION			
FLT ID:	20161001I1	FLT #:	
From:	TISX	ETD:	1500Z
To:	TISX	ETA:	2300Z
Block Time		Flight Time	
In:	2330	In:	2326
Out:	1453	Out:	1503
Total:	8.6	Total:	8.4
Sponsoring Org:	HRD		
Program:	PHX		
Purpose:	Ocean Winds		

CREW MANIFEST		
AC:	Kerns	Scientists:
CP(s):	Martin	Paul Chang
	Kahn	Zorona Jelenak
Nav(s):	Gallagher	Joe Sapp
	Freeman	
FE(s)	Darby	
	LaLonde	
FD(s):	Parrish	
	Williams	Visitors:
SEB:		
	Peek	
SSA:	Naeher	
AVAPS:	Olney	

MISSION INFORMATION				
Pressure		Dropsondes		
A/C Takeoff		Good	Bad	Sent
		21	Ø	12
Wx Station Takeoff	1012.9	BTs		
A/C Land		Good	Bad	Sent
Wx Station Land	1011.3			
Storm Number ID: (ie: AL072012)	AL142016			
TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY)	WB14A MATTHEW			

AS REQUIRED BY ORM	Y	N	REMARKS
VOLCANIC ASH		X	
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			

OBSERVATIONS

Fix Number	Obs Number	Fix Time	SLP
1	4	1711	945 Sonde

Additional Remarks:

*Highlighted items must be completed before departure.

Cockpit Gmax: 2.7 -1.1 Gmin: 18 sondes for PED
3 sondes for NWS(NHC) 10x Pennies

-1.1

Acc Zref
-7.15, +9.35

Ashes
N 13 37.5 W 07 @ 23.3 2134z