HIGH ALTITUDE SONDE SURVEY PATTERN

NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION

FLT ID:	20160826I1	FLT #:	
From:	KMCF	ETD:	06Z
To:	KMCF	ETA:	14Z

Block Time		Flight Time	
In:	1306	In:	1257
Out:	0626	Out:	0634
Total:	6.7	Total:	6.4

Sponsoring Org:	HRD
Program:	PHX
Purpose:	GENESIS TS HERMINE

CREW MANIFEST

		Scientists:
AC:	Price	Bucci, Lisa
CP(s):	Martin, Kahn	Ryan, Kelly
Nav(s):	Siegel	Annane, Bachir
FE(s)	Heystek, Lalonde	Zawislak, Jon
FD(s):	Henning, Belson	**Visitors:**
SEB:	Peek	
SSA:	Naeher	
AVAPS:	Sans Souci	

MISSION INFORMATION

Pressure		Dropsondes		
		Good	Bad	Sent
A/C Takeoff		13	Ø	13
Wx Station Takeoff		**BTs**		
A/C Land		Good	Bad	Sent
Wx Station Land				

Storm Number ID: (ie: AL072012)	AL082016
TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY)	NOAA3 WCWXA AL99

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		X	

Additional Remarks:

OBSERVATIONS

Fix Number	Obs Number	Fix Time	SLP
N/A			

NO CENTER FIXES

*Highlighted items must be completed before departure.