

NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION				CREW MANIFEST				MISSION INFORMATION				
FLT ID:	2016082512	FLT #:		AC:	Kerns	Scientists:		Pressure		Dropsondes		
From:	KMCF	ETD:	18Z	CP(s):	Abitol Mitchell	Cione, Joe Sellwood, Kathryn Ghassan, Alaka Nguyen, Leon		A/C Takeoff		Good	Bad	Sent
To:	KMCF	ETA:	02Z	Nav(s):	Gallagher			Wx Station Takeoff		5	φ	5
Block Time				Flight Time								
In:	0005	In:	2349	FE(s):	Darby			A/C Land		BTs		
Out:	1752	Out:	1867	FD(s):	Sears Williams	Visitors:		Wx Station Land		Good	Bad	Sent
Total:	6.2	Total:	5.7	SEB:	Lynch, T Richards	Sanchez, Joshua		Storm Number ID:	AL082016	1	φ	1
Sponsoring Org:	HRD	Program:	PHX	SSA:	Mascaro			TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY)	NOAA3 WBWXA AL99			
Purpose:	GENESIS TS HERMINE			AVAPS:	Sans-Souci Richards			OBSERVATIONS				
AS REQUIRED BY ORM				REMARKS				Fix Number	Obs Number	Fix Time	SLP	
VOLCANIC ASH				1 Dropsonde changed to NWS								
SCIENCE MISSION WITHIN BDRY LAYER				1 IR sonde to HRD (PHX)								
LACK OF PRECIPITATION				3 regular sondes to HRD (PHX)								
RELATIVE HUMIDITY ≥ 80%												
LARGE AIR-SEA TEMP GRADIENT												
HIGH SURFACE WINDS												
LONG FETCH / DURATION OF SFC WND												
SEA SALT ACCRETION FORECAST												
SEA SALT ACCRETION OBSERVED												

Additional Remarks:

*Highlighted items must be completed before departure.