

NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION				CREW MANIFEST			MISSION INFORMATION				
FLT ID:	20160825I2	FLT #:		AC:	Kerns	Scientists:	Pressure		Dropsondes		
From:	KMCF	ETD:	18Z	CP(s):	Abitbol Mitchell	Cione, Joe Sellwood, Kathryn	A/C Takeoff		Good	Bad	Sent
To:	KMCF	ETA:	02Z	Nav(s):	Gallagher	Ghassan, Alaka Nguyen, Leon	Wx Station Takeoff		5	Ø	5
Block Time		Flight Time		FE(s)	Darby	Visitors:	A/C Land		Good	Bad	Sent
In:	0005	In:	2349	FD(s):	Sears Williams		Wx Station Land		1	Ø	1
Out:	1752	Out:	1807	SEB:	Lynch, T Richards	Sanchez, Joshua	Storm Number ID: (ie: AL072012)		AL082016		
Total:	6.2	Total:	5.7	SSA:	Mascaro		TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY)		NOAA3 WBWXA AL99		
Sponsoring Org:	HRD			AVAPS:	Sans Souci Richards		OBSERVATIONS				
Program:	PHX						Fix Number	Obs Number	Fix Time	SLP	
Purpose:	GENESIS TS HERMINE										
AS REQUIRED BY ORM				Y	N	REMARKS					
VOLCANIC ASH					X	1 Dropsonde charged to NWS					
SCIENCE MISSION WITHIN BDRY LAYER					X	1 IR sonde to HRD (PHX)					
LACK OF PRECIPITATION					X	3 regular sondes to HRD (PHX)					
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.