NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION

FLT ID:	20161071~~2~~	FLT #:	
From:	KMCF	ETD:	1800z
To:	KMCF	ETA:	0200z

Block Time		Flight Time	
In:	0026	In:	0015
Out:	1745	Out:	1756
Total:	6.7	Total:	6.3

Sponsoring Org:	NHC
Program:	PRX
Purpose:	H. Matthew

CREW MANIFEST

AC:	Kerns	**Scientists:**
CP(s):	Martin Kahn	Rob Rogers Paul Chang
Nav(s):	Gallagher Freeman	Kelly Ryan Evan Kaling
FE(s)	LaLonde Brigham	
FD(s):	Parrish Williams	**Visitors:**
SEB:	Peek	David Hall (OMAO PA David Jolly (Congress)
SSA:	Naeher	Preston Rudei
AVAPS:	Paul	

MISSION INFORMATION

Pressure		Dropsondes		
		Good	Bad	Sent
A/C Takeoff		15	Ø	15
Wx Station Takeoff		**BTs**		
		Good	Bad	Sent
A/C Land				
Wx Station Land				

Storm Number ID: (ie: AL072012)	AL142016
TCPOD/WSPOD Mission (ie: NOAA2 2418A SANDY)	3414A ~~3614A~~ Matthew

OBSERVATIONS

AS REQUIRED BY ORM	Y	N	REMARKS	Fix Number	Obs Number	Fix Time	SLP
VOLCANIC ASH		X	5X Pennies				
SCIENCE MISSION WITHIN BDRY LAYER		X					
LACK OF PRECIPITATION		X					
RELATIVE HUMIDITY ≥ 80%		X	1 Sonde for NHC first pass				
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:

Cockpit Gmax: +1.5 Gmin: -0.4

0.6 ↔ 1.5

Acc 2 sef
-3.54 4.68

*Highlighted items must be completed before departure.