NOAA Aircraft Operations Center - NOAA 43 Flight Manifest

FLIGHT INFORMATION

FLT ID:	20161006I2	FLT #:	
From:	KMCF	ETD:	1800Z
To:	KMCF	ETA:	0200Z

Block Time		Flight Time	
In:	0158	In:	0146
Out:	1743	Out:	1753
Total:	18.3	Total:	7.9

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

CREW MANIFEST

		Scientists:
AC:	Kerns	
CP(s):	Martin Kahn	Joe Cione Evan Kaling
Nav(s):	Gallagher Freeman	Kelly Ryan Joe Sapp
FE(s)	LaLonde Brigham	
FD(s):	Parrish Williams	
SEB:	Peek	**Visitors:** JC Clark (AOC) LT Miller (OPC Corps)
SSA:	Naeher	
AVAPS:	Paul	

MISSION INFORMATION

Pressure		Dropsondes		
		Good	Bad	Sent
A/C Takeoff		18	0	18
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)	3014A Matthew

AS REQUIRED BY ORM	Y	N
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		

REMARKS

5 x Pennies

OBSERVATIONS

Fix Number	Obs Number	Fix Time	SLP
1	4	1917	938
2	15	2040	939
3	21	2209	939
4	27	2325	940
5	32	0049	937

*Highlighted items must be completed before departure.

Additional Remarks:

Cockpit Gmax: Gmin:

4 Sondes to HRD
14 Sondes to NHC

Acc Det -2.53 +8.95