

NOAA Aircraft Operations Center - NOAA 42 Flight Manifest

FLIGHT INFORMATION				CREW MANIFEST			MISSION INFORMATION				
FLT ID:	20170917H1	FLT #:		AC:	Price	Scientists:	Pressure		Dropsondes		
From:	KLAL	ETD:	2000Z	CP(s):	Kahn	Jun Zhang (LPS/DWL) Bob Black (TDR)	A/C Takeoff		Good	Bad	Sent
To:	KLAL	ETA:	0430Z	Nav(s):	Rossi		Wx Station Takeoff		5	Ø	5
Block Time		Flight Time		FE(s):	Freeman	Visitors:	A/C Land		BTs		
In:	0433	In:	0427	FD(s):	Heystek Sanchez		Wx Station Land		Good	Bad	Sent
Out:	1946	Out:	1956	SEB:	Holmes		Storm Number ID:		AL122017		
Total:	8.8	Total:	8.5	SSA:	McAlister	LT Doremus, Kevin (AOC)	TCPOD/WSPOD Mission		NOAA2 1012A JOSE		
Sponsoring Org:		EMC/NHC		AVAPS:	Warnecke	LCDR Skapin, Christopher ((ie: AL072012)				
Program:		PRX			Mascaro	Keith Kocinski (press Ch 1)	(ie: NOAA2 2418A SANDY)				
Purpose:		Hurricane TDR				Thomas Hanson (Press Ch 1)	OBSERVATIONS				
AS REQUIRED BY ORM			Y	N	REMARKS		Fix Number	Obs Number	Fix Time	SLP	
VOLCANIC ASH				X			1	1	2205	974	
SCIENCE MISSION WITHIN BDRY LAYER				X	4 x Penins & CAT I		2	1	2329	974 Extrap	
LACK OF PRECIPITATION				X			3	1	0044	974 Extrap	
RELATIVE HUMIDITY ≥ 80%			X				4	2	0158	974 Extrap	
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:

Cockpit Gmax: 2.5

Gmin: -0.5

*Highlighted items must be completed before departure.