

U.S. Dep't. of Commerce / OMAO / NOAA / Aircraft Operations Center

FLT ID: 20150820N1	From: KMCF	To: TBPB
FLT #: /	Blk In: 1837 Z	Lnd Time: 1834 Z
ETD: 1500 Z	Blk Out: 1443 Z	T/O Time: 1450 Z
ETE: /	Total Blk: 3:54 (3.9)	Total Flt: 3:44 (3.7)
Sponsoring Org: HRD	Program: HURRICANE	Purpose: FERRY TO BARBADOS

AOC Flight Crew

Aircraft Commander: MANSOUR	SSA: DEFEO
Co-Pilot: COWAN, FRITZLER	AVAPS: WARNECKE, MILLER
Navigator: /	Scientists: /
Flight Eng: /	Scientists: /
Flt Director: DAMIANO, PARRISH	Scientists: /
SEB: GREENE	Scientists: /
Crew Chief: NEGRON	Visitors: /

A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure: 1015.55	30.04 / 1016.4	1005.4	1012.0 / 1004.8

Flen 56.8m

AS REQUIRED BY ORM	YES / NO	REMARKS
VOLCANIC ASH	✓	
SCIENCE MISSION WITHIN BOUNDARY LAYER	✓	
LACK OF PRECIPITATION	✓	
RELATIVE HUMIDITY AT OR ABOVE 80%	✓	
LARGE AIR-SEA TEMPERATURE GRADIENT	✓	
HIGH SURFACE WINDS	✓	
LONG FETCH AND/OR DURATION OF SFC WIND	✓	
SEA SALT ACCRETION FORECAST	✓	
SEA SALT ACCRETION OBSERVED	✓	

30.03
11th Oct 2015

Dropsondes: /	Good: /	Bad: /	Sent: /
AXBT	Good: /	Bad: /	Sent: /

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	Fix #	VDM Ob Num	Fix Time / SLP
Storm Number Identifier (VDM): (ie: AL072012)			
TCPOD/WSPOD Mission ID: XXXX WXWXA TRAIN			
(ie: NOAA2 2418A SANDY)			

Remarks: *Running out of Sonia's branch* *Drop soude*

Did one engine failure drill

JDM.2 way off in tow warm

NHC would like a drop between PR and Barbados, south of Virgin Islands

1017.5