

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

FLT ID: 20161004N1	From: KMLF	To: KMLF
FLT #: 4	Blk In: 0136 Z	Lnd Time: 0136 Z
ETD: 1730 Z	Blk Out: 1724 Z	T/O Time: 1737 Z
ETE: 0130 Z	Total Blk: 8.2	Total Flt: 8.0
Sponsoring Org: NHC/EMC	Program: NHC/EMC	Purpose: Surveillance

AOC Flight Crew

Aircraft Commander: LCPR Meyers	SSA: Hill
Co-Pilot: LT Lowan	AVAPS: Smith, Hartberger
Navigator: 1	Scientists:
Flight Eng: 1	Scientists:
Flt Director: Holmes, Flaherty	Scientists:
SEB: 1	Scientists:
Crew Chief:	Visitors: Andrew Penny (NHC) 1 Jeff Patterson (WFLA)

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure				

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

Dropsondes	29	Good: 26	Bad: 3	Sent: 26
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: (ie: NOAA2 2418A SANDY)			

Remarks: