

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

FLT ID: 20170925N2	From: KLAL	To: KLAL
FLT #:	Blk In: 0117 Z	Lnd Time: 0111 Z
ETD: 1730 Z	Blk Out: 1725 Z	T/O Time: 1736 Z
ETE: 0230 Z	Total Blk: 7.9	Total Flt: 7.6
Sponsoring Org: EMC	Program: EMC/ONHC/MAIS	Purpose: Surveillance

AOC Flight Crew

Aircraft Commander: LLDR Moyers	SSA: Defeo
Co-Pilot: CDR Fritzel	AVAPS: 1
Navigator: 1	Guest: Chris Mehta (USF PhD Intern)
Flight Eng: 1	Scientists:
Flt Director: Holmes, Henning	Scientists:
SEB: Warnock, Underwood, Greene	Scientists:
Crew Chief:	Visitors: 1

	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			
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			

Dropsondes	22	Good: 22	Bad: 0	Sent: 22
AXBT	/	Good:	Bad:	Sent:

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	Fix #	VDM	
		Ob Num	Fix Time / SLP
Storm Number Identifier (VDM): AL152017 (ie: AL072012)			
TCPD/WSPD Mission ID: 2515A Maria (ie: NOAA2 2418A SANDY)			

Remarks:
Aircraft experienced a cabin pressurization problem at Point 22. Science/ops ended at that point and a/c RTB'd to KLAL.

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