

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

FLT ID: 20140804H1 From: KFLC ^{via Hurr} _{Bertha} To: KMCJ
 FLT #: m8P3442PHX Blk In: 0215 Z Lnd Time: 0209 Z
 ETD: 1800 Z Blk Out: 1742 Z T/O Time: 1750 Z
 ETE: 0200 Z Total Blk: 8.6 Total Flt: 8.3
 Sponsoring Org: EMC Program: ~~HA~~ TDR Purpose: model initialization

AOC Flight Crew

Aircraft Commander: Kibbey SSA: Boshko
 Co-Pilot: Kenna, Abitbo AVAPS: Richards
 Navigator: Gallagher Scientists: Marion-Leeber
 Flight Eng: Kozstek, Lafonde Scientists: Whitborn
 Flt Director: Holmes, Sears Scientists: Rogers
 SEB: Trench, Olney Scientists: McFadden
 Crew Chief: Crouch Visitors: 1 1

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

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		✓	

Dropsondes 25 Good: 23 Bad: 2 Sent: 23
 AXBT 17 Good: 11 Bad: 1 Sent: 11

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	Fix #	VDM Ob Num	Fix Time / SLP
Storm Number Identifier (VDM): AL032014 (ie: AL072012)			
TCPOD/WSPOD Mission ID: 1203A BERTHA (ie: NOAA2 2418A SANDY)			

Remarks:
 19:47Z 1001mb 29° 28', 73° 34'
 21:07Z 1002mb 29° 33', 73° 31'
 27:27Z 1003mb 29° 58', 73° 29'
 23:50Z 1002mb 30° 27', 73° 74'

6x4 Pennies

(17)