

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

FLT ID: 20140826I1 From: Kncf *Hurr Cristobal* To: Kncf
 FLT #: M8P3A43PRX Blk In: 0139 Z Lnd Time: 0131 Z
 ETD: 1700 Z Blk Out: 1729 Z T/O Time: 1739 Z
 ETE: 0200 Total Blk: 8.2 hrs Total Flt: 7.9 hrs
 Sponsoring Org: HRD Program: TOR Purpose: Research

AOC Flight Crew

Aircraft Commander: Kibbey SSA: Nacher
 Co-Pilot: Price AVAPS: Smith
 Navigator: Siegel Scientists: Chang / Jelenek
 Flight Eng: Klippel, Lalonde Scientists: Fraser / Setwood
 Flt Director: Holmes, Sears Scientists: Chun / Abernethy
 SEB: Greene, Mifadden, Schneider Scientists: Holbach / Hartley
 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		✓	
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 ^{Regular} 20 ^{SIR} 20 ^{mini} 20
 Good: 1/2 Bad: 0/0 Sent: 1/2
 AXBT 2 2 Good: 1 Bad: 1 Sent: 1

Remarks (Storm VDM Identifier, Mission ID, Fix Times)

Storm Number Identifier (VDM): AL042014
(ie: AL072012)

Fix #	VDM Ob Num	Fix Time / SLP
1	6	1956 / 986
2	15	2112 / 986
3	25	2300 / 983

TCPOD/WSPOD Mission ID: 1704A CRISTOBAL
(ie: NOAA2 2418A SANDY)

Remarks:

- 1) 1956z 28°37', -71°27' 986mb
- 2) 2112z 29°07', -71°23' 986mb
- 4) 2300z 29°27', -71°31' 983mb
- 3) 2233z 29°18', -71°28' 983mb

5 X 4