

U.S. Dept. of Commerce / OMAO / NOAA / Aircraft Operations Center

FLT ID: 20140826T1 From: KMCJ Hurricane Cristobal To: KMCJ
 FLT #: M8P3443PRX 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: Klipper, 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		✓	

	Regular	20	Good	Bad	Sent
Dropsondes	20	20	1	0	20
AXBT	2	2	1	1	1

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

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

TCPOD/WSPOD Mission ID: 17044 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