

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

FLT ID: 20140825N1	From: KMCF	To: KMCF
FLT #:	Blk In: 0116 Z	Lnd Time: 0106 Z
ETD: 1730 Z	Blk Out: 1712 Z	T/O Time: 1723 Z
ETE:	Total Blk: 8:04 (8.1)	Total Flt: 7:43 (7:38) (7.7)
Sponsoring Org: HRD/EMC	Program: TDR	Purpose: JS CRISTOBAL NR SE BAHAMAS

AOC Flight Crew

Aircraft Commander: HAGAN	SSA: DEFEO
Co-Pilot: COWAN MacINTYRE	AVAPS: CARPENTER
Navigator: /	Scientists:
Flight Eng: /	Scientists:
Flt Director: DAMIANO HEFFERAN	Scientists:
SEB: MILLER GOLDSTEIN	Scientists:

Crew Chief: Visitors: NOLAN, DAVE (um prof)

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	1008.5	29.83 / 1009.7	1007.0	29.84 / 1010.0

	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: 25

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)	2453		235524Z
	71570	990.7 msl	
TCPOD/WSPOD Mission ID: WX04A CRISTO CRISTO BAL2			
(ie: NOAA2 2418A SANDY)			

Remarks:

TEAL 77 Departing 1930Z AF AF N43 N43 N43
 1734 1848 2328Z 2159Z 2010Z
 2459 2502 2501 2457! 2502
 7238 7239 7157 7295 7230
 EX995 5493 990msl

altug - land on XCHAT

1 penetration

2489
7198

PHX