

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

FLT ID: 20140914I1 From: TJSX ^{Hur Edouard} To: TJSX
 FLT #: Blk In: 2059 Z Lnd Time: 2056 Z
 ETD: 1200 Z Blk Out: 1141 Z T/O Time: 1147 Z
 ETE: 2100 Z Total Blk: 9.3 Total Flt: 9.2
 Sponsoring Org: NESDES Program: Ocean Winds (summer) Purpose: ^{Scat High high SFC winds}

AOC Flight Crew

Aircraft Commander: CDR Sweeney SSA: Nacher
 Co-Pilot: LCDR Kims, LCDR Didier AVAPS: Sansouci
 Navigator: CDR Gallagher Scientists: P. Chang / Jelenak
 Flight Eng: Hestek, Lalonde Scientists: J. Sepp / S. Alwis
 Flt Director: Holmes, Parrish Scientists: B. James (HRD)
 SEB: T. Lynch 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		✓	
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 13 12 (NWS) 1 (NWS) Good: 12 Bad: 1 Sent: 4
 CP 2
 AXBT 9 Good: 8 Bad: 1 Sent: 0

List other data sources in Remarks section

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

Storm Number Identifier (VDM): AL062014
 (ie: AL072012)

TCPOD/WSPOD Mission ID: WA06A EDOUARD
 (ie: NOAA2 2418A SANDY)

Remarks:

Fix #	VDM Ob Num	Fix Time / SLP

Hurricane Edouard

1) 24°33' -51°32' 1459Z 983mb
 2) 24.46 -51.17 1534Z 983mb (xtrap)
 3) 24.78 -51.25 1616Z 983mb (xtrap)
 4) 24.81 -51.89 1638Z 983mb (xtrap)
 5) 24.89 -51.37 1704Z 983mb (xtrap)
 6) 24.95 -51.37 1729Z 982mb (xtrap)
 7) 25.03 -51.65 1803Z 979mb (xtrap)