

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

FLT ID: 20140915N1 From: TISX To: TXHF
 FLT #: WCO6A Edouard Blk In: 1932 Z Lnd Time: 1927 Z
 ETD: 1300 Z Blk Out: 1244 Z T/O Time: 1251 Z
 ETE: Total Blk: 6.8 Total Flt: 6.6
 Sponsoring Org: HRD Program: ~~HRD~~ HURRICANE Purpose: Hurricane Research Edouard

AOC Flight Crew

Aircraft Commander: Hagan, J SSA:
 Co-Pilot: Mansour, S, MacIntyre, D AVAPS: Mascaro, M, Miller, L
 Navigator: — / Scientists:
 Flight Eng: Rottveel, K Scientists
 Flt Director: Sears, J, Heffernan, S Scientists
 SEB: Greene, J, DeFco, G / Scientists
 Crew Chief: Visitors: / /

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	1014.6 mB	1014.0 mB	1017.2 mB	1018.4 mB

AS REQUIRED BY ORM	YES / NO	REMARKS:
VOLCANIC ASH	<input checked="" type="checkbox"/>	
SCIENCE MISSION WITHIN BOUNDARY LAYER	<input type="checkbox"/>	
LACK OF PRECIPITATION	<input type="checkbox"/>	
RELATIVE HUMIDITY AT OR ABOVE 80%	<input type="checkbox"/>	
LARGE AIR-SEA TEMPERATURE GRADIENT	<input type="checkbox"/>	
HIGH SURFACE WINDS	<input type="checkbox"/>	
LONG FETCH AND/OR DURATION OF SFC WIND	<input type="checkbox"/>	
SEA SALT ACCRETION FORECAST	<input type="checkbox"/>	
SEA SALT ACCRETION OBSERVED	<input type="checkbox"/>	

Dropsondes 16 Good: 16 Bad: 0 Sent: 16
 AXBT Good: Bad: Sent:

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): (ie: AL072012)			
TCPOD/WSPOD Mission ID: WCO6A Edouard (ie: NOAA2 2418A SANDY)			

Remarks:
 ⇒ 16 dropsondes sent out (4 of them were extra as requested by HRD).
 ⇒ 2 Recos sent at beginning & end of flight
 ⇒ pilots had a problem w/ FMS #1 near end of flight, aircraft was down following 2 days.

1145Z NOAA43 fix → 26°58'N 5502'W