

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

FLT ID: 20160919M1	From: KMCF	To: TISX
FLT #: 1	Blk In: 2006 Z	Lnd Time: 2003 Z
ETD: 1700 Z	Blk Out: 1623 Z	T/O Time: 1710 Z
ETE: 2000	Total Blk: 3.5	Total Flt: 2.9
Sponsoring Org: HRAD	Program: Research	Purpose: Repo

AOC Flight Crew

Aircraft Commander: CDR Twining	SSA: DeFeo
Co-Pilot: LT Lowan CDR Fritzler	AVAPS: Hill Delgado
Navigator: — 1	Scientists:
Flight Eng: — 1	Scientists:
Flt Director: Holmes Flaherty	Scientists:
SEB: Megron CAPT Gallagher Roles	Scientists:
Crew Chief:	Visitors: 1 1

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure				

AS REQUIRED BY ORM	YES	NO	REMARKS:
VOLCANIC ASH		X	
SCIENCE MISSION WITHIN BOUNDARY LAYER	NA	NA	
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	NA 1	Good: 1	Bad:	Sent: 0
AXBT	NA	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)			
TCPD/WSPD Mission ID: (ie: NOAA2 2418A SANDY)			

Remarks:

Test sonde to exercise AVAPS/ASPER.