

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

FLT ID: 20140903141	From: KMCF	To: KMCF
FLT #:	Blk In: 1425 Z	Lnd Time: 1415 Z
ETD: 1115Z Z	Blk Out: 1113 Z	T/O Time: 1122 Z
ETE:	Total Blk: 3:12 (3.2)	Total Flt: 2:53 (2.9)
Sponsoring Org: HRD	Program: HURRICANE	Purpose: COYOTE TEST FLT

AOC Flight Crew

Aircraft Commander: SWEENEY	SSA: BOSKO
Co-Pilot: PRICE 1	AVAPS: RICHARDS 1
Navigator: GALLAGHER	Scientists: CIONE, JOE (HRD)
Flight Eng: KLIPPEL	Scientists OSBRINK, DREW
Flt Director: DAMIANO 1 HENNING	Scientists KRISTIE TWINING
SEB: PAUL 1	Scientists AARON MAGGIED
Crew Chief:	Visitors: JONES, SHANNON (HRD INTERN) 1 ICHERT, ERIC

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	1016.0	30.02 / 1015.74	1017.3	30.05 / 1017.0

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	4	Good: 4	Bad:	Sent: 3
AXBT		Good:	Bad:	Sent:

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	Fix #	VDM Ob Num	Fix Time / SLP
Storm Number Identifier (VDM): WXWXA COYOTE (ie: AL072012)			
TCPOD/WSPOD Mission ID: (ie: NOAA2 2418A SANDY)			

Remarks:

PRACTICE PASS Sonde loc 27°38.8'

DROPSONDE DEPLOYMENT (REG) loc 81°20.0'

COYOTE DEPLOYMENT loc

27°39.18

81°19.06 NO SCREEN 800

FB LOGGER LAGGING (SPORADIC)

126.15 GRD COMM

292.2 ATC COMM