

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

FLT ID: 20150805I1 From: KMCF To: KMCF  
 FLT #: Blk In: 1447 Z Lnd Time: 1438 Z  
 ETD: 1245 Z Blk Out: 1230 Z T/O Time: 1238 Z  
 ETE: Total Blk: 2:17 (2.3) Total Flt: 2:00 (2.0)  
 Sponsoring Org: HRD/OAR Program: HURRICANE Purpose: TEST DATA LINK FOR COYOTE

AOC Flight Crew

Aircraft Commander: KERNS SSA: NAEHER  
 Co-Pilot: DIDIER, HALVERSON AVAPS: WARNECKE  
 Navigator: GALLAGHER Scientists: CIONE / RULE  
 Flight Eng: LaLONDE Scientists: REDWEIK / DELLINGER  
 Flt Director: DAMIANO Scientists: HOBDAY  
 SEB: ~~NAEHER~~, PAUL Scientists: ADM SCORE (OMAO)  
 Crew Chief: HOUSE APPROP STAFFER VISITORS: SCHILLER, BONNER, ALVAREZ (SEN NELSON STAFFER)

RAYTHEON

	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure	1019.9	30.09 (1019.0)	1019.0	30.12 (1019.35)

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: 1 Good: 1 Bad: Sent: ✓  
 AXBT Good: Bad: Sent:

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

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

Remarks:  
 FP 27° 39' 60 NM KAVO 126.15 VHF  
 81° 20' R210 292.2 UHF

25  
25

new TDL (Fail)  
 no ALTPA  
 ALTRA  
 GPS ALB  
 GPS QAL  
 PGMIZ off by 4mb  
 15 seconds earlier  
 813-789-7754