

CALWATERZ MISSION #5

U.S. Dep't. of Commerce / OMAO / NOAA / Aircraft Operations Center			
FLT ID: 20150205NI	From: KMCC	To: KMCC	
FLT #: WXXE CALWATERZ	Blk In: 0033 Z	End Time: 0029 Z	
ETD: 00001730 Z 0930L	Blk Out: 1751 Z	T/O Time: 1800 Z	
ETE:	Total Blk: 6.7	Total Flt: 6.5	
Sponsoring Org: OAR	Program: CALWATERZ	Purpose: AR	
AOC Flight Crew			
Aircraft Commander: MOYERS, R.		SSA:	
Co-Pilot: COWAN, D. / MACINTYRE, D.		AVAPS: MASCARO, WIERZBICKI	
Navigator:		Scientists: JACKSON, D.	
Flight Eng:		Scientists: DIAS, J.	
Flt Director: HEFFERAN, SEARS		Scientists:	
SEB: GREENE, DEFEO		Scientists:	
Crew Chief:		Visitors:	
	A/C - Takeoff	Wx Station - Takeoff	A/C - Land
Pressure	1014.0MB	1014.2MB	1009.1MB
	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	35	Good: 34	Bad: 1 Sent: 34 (5 Needed work)
AXBT	—	Good:	Bad: Sent:
List other data sources in Remarks section			
Remarks (Storm VDM Identifier, Mission ID, Fix Times)		Fix #	VDM Ob Num
Storm Number Identifier (VDM): WXXE CALWATERZG			
(ie: AL072012)			
TCPOD/WSPOD Mission ID:			
(ie: NOAA2 2418A SANDY)			
Remarks:			
1 Failed drop. 5 Drops Needed work by the Aspen operators.			

15-18

35
1 fail

9
+ 4
13