

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

FLT ID: 20130814H1	From: KMCF	To: KMCF
FLT #:	Blk In: 0120z	Lnd Time: 0713z
ETD: 2200z	Blk Out: 2140z	T/O Time: 2149z
ETE: 3+00	Total Blk: 3.7	Total Flt: 3.4
Sponsoring Org: AOC	Program: PMM	Purpose: SFMR CAL + checkout flight

AOC Flight Crew

Aircraft Commander: KIBBEY	SSA: NAEHER
Co-Pilot: KERNS /	AVAPS: SMITH /
Navigator: GALLAGHER	Scientists: GAP in C.nc
Flight Eng: HEYSTRAK	Scientists: 23:39:33 →
Flt Director: HENNING	Scientists: 23:40:37
SEB: RICHARDS PEEK, MASCARO	Scientists:

Crew Chief: Visitors: (1014.3 STA) #1 (1012.6) (1014.8 STA) / ~~1015.0~~

(#11010.8) A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
Pressure 1014.4 PSM#2	29.95 (2158z)	1014.6 PSM#2	0158z 29.98 0058z 29.97

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: 0	Sent: 0
AXBT	1	Good: 1	Bad: 0	Sent: 0

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: WXWXA TRAIN (ie: NOAA2 2418A SANDY)			

Remarks: AFU RINU#1 orig 1004mb 0309615 2950T 508KN
 Switched to RA#2. Co then 1014.7 (SLP 1014.5) 2058 (29.94)
 pre h/o p cab: 1013.6 2103 29.95
 AAMPS restarted 23:37:18
 Sonde 2311z (1013.0) backup 23:39:33