

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

FLT ID: 2015110I2	From: KMCF	To: KMCF
FLT #: 3	Blk In: 0214 Z	Lnd Time: 0159 Z
ETD: 1900 Z	Blk Out: 1849 Z	T/O Time: 1900 Z
ETE: 0200	Total Blk: 7.4	Total Flt: 7.0
Sponsoring Org: HRD	Program: PHX	Purpose: Research TS KATE

AOC Flight Crew

Aircraft Commander: Sweeney	SSA: Macher
Co-Pilot: Kahn, 1, Didier	AVAPS: Mascaro, 1
Navigator: Siegel, 1	Scientists:
Flight Eng: Heystek, 1, Lalonde	Scientists
Flt Director: Holmes,	Scientists
SEB: Sears, 1, Peek, 1	Scientists:
Crew Chief:	Visitors: Paul Hoffman, 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		X	
LACK OF PRECIPITATION		X	
RELATIVE HUMIDITY AT OR ABOVE 80%	✓		
LARGE AIR-SEA TEMPERATURE GRADIENT		X	
HIGH SURFACE WINDS	✓		
LONG FETCH AND/OR DURATION OF SFC WIND	✓		
SEA SALT ACCRETION FORECAST		X	
SEA SALT ACCRETION OBSERVED		X	

Drosondes	10	Good: 11	Bad: 1	Sent: 5
AXBT	Ø	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): AL122015 (ie: AL072012)	1	3	2205 / 1004 (Extra)
	2	7	2323 / 1000
TCPOD/WSPOD Mission ID: W1312A KATE (ie: NOAA2 2418A SANDY)			

Remarks:

TS KATE Ⓞ X 3

note: CARLAH requested not to send our 1st VDM.