

5
PENNIES

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

FLT ID: 20141016I1 From: TISX To: KMCF
 FLT #: Blk In: 1727z Lnd Time: 1721z
 ETD: 0930z Blk Out: 0914z T/O Time: 0921z
 ETE: 1730/ 8+00 Total Blk: 8.2 Total Flt: 8.0
 Sponsoring Org: NHC Program: PRX Purpose: Recon GONZA

AOC Flight Crew

Aircraft Commander: KIBBEY SSA: NAEHER
 Co-Pilot: PRICE / KERNS AVAPS: RICHARDS
 Navigator: GALLAGHER Scientists: Paul CHANG
 Flight Eng: KLIPPEL / LONDE Scientists: ZORANA JELENAR
 Flt Director: HENNING Scientists: JOE SAPP
 SEB: T. LYNCH Scientists: SULEIMAN ALSWEIS
 Crew Chief: KREGELKA Visitors: / /

LOT
IWRAP
S
(UMASS)

	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	well above BL
LACK OF PRECIPITATION			X	
RELATIVE HUMIDITY AT OR ABOVE 80%		X	X	
LARGE AIR-SEA TEMPERATURE GRADIENT			X	
HIGH SURFACE WINDS		X	X	
LONG FETCH AND/OR DURATION OF SFC WIND		X	X	
SEA SALT ACCRETION FORECAST			X	
SEA SALT ACCRETION OBSERVED			X	

Dropsondes 20 Good: 18 Bad: 2 Sent: 13
 AXBT 2 Good: 2 Bad: 0 Sent: 2

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	OB#	TIME	VDM	SLP	LAT	LONG
		Fix	Ob Num	Fix	Time	LSLP
Storm Number Identifier (VDM): ALO82014 (ie: AL072012)	#5	1117z	940mb	2531N	6842W	13
	#11	1225z	941mb	2541N	6841W	12
	NOVDM	1334z	944(ex)	2545N	6835W	CPA
	NOVDM	1353z	939(ex)	2553N	6836W	CPA
	#16	1422z	943	2600N	6838W	8

Remarks: 9 25 24 68 42 12z IP 24 41 67 55
 360/B
 NASA 728 KMCF 13z
 Snd #1 1113
 Snd #10 1307
 FF 4
 Lost telem

TRX
Scheds
21
20
19
18
17
15
14
13
12
CPA
CPA
8
6
4
Lost telem