

7 Pennies

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

FLT ID: 20141017I1	From: KMCF	To: KMCF
FLT #: 1838 Z	Blk In: 1838 Z	Lnd Time: 1831 Z
ETD: 0830z	Blk Out: 0842 Z	T/O Time: 0851 Z
ETE: 8+00 (1630 / 1230)	Total Blk: 9.9	Total Flt: 9.7
Sponsoring Org: NHC	Program: PRX	Purpose: Recon Gonzal

AOC Flight Crew

Aircraft Commander: KIBBEY	SSA: NAEHER
Co-Pilot: PRICE, KERNS	AVAPS: RICHARDS
Navigator: GALLAGHER	Scientists: Paul CHANG (NESDIS)
Flight Eng: KLIPPEL LaLONDE	Scientists: SULEIMAN ALSWEISS (UMASS)
Flt Director: HENNING	Scientists: STEVE FRASIER (UMASS)
SEB: T LYNCH	Scientists: SHUYI CHEN (RSMAS)
Crew Chief:	Visitors: KEITH KOCINSKY TOM HANSON (CH1 NEWS)

0+ IWRAP
CBS
Kids

Pressure	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land
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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	
LARGE AIR-SEA TEMPERATURE GRADIENT	X	
HIGH SURFACE WINDS	X	
LONG FETCH AND/OR DURATION OF SFC WIND	X	
SEA SALT ACCRETION FORECAST	X	
SEA SALT ACCRETION OBSERVED	X	

Dropsondes	23	Good: 23	Bad: 0	Sent:
AXBT	2	Good: 1	Bad: 1	Sent: 1

List other data sources in Remarks section

Remarks (Storm VDM Identifier, Mission ID, Fix Times)	OB#	Fix #	VDM SLP	LAT/LONG
Storm Number Identifier (VDM): ALO82014 (ie: AL072012)	#4	1135z	948 mb	29 41N 66 37 W
	#10	1300z	947 mb	29 56N 66 28 W
	NOVDM	1343z	945 (ex)	29 58N 66 22 W CPA
	NOVDM	1406z	948 (ex)	30 11N 66 14 W CPA
TCPOD/WSPOD Mission ID: NOAA3 1108A: GONZALO	#17	1424z	948 mb	30 09N 66 15 W
	NOVDM	1453z	949 (ex)	30 10N 66 15 W CPA

Remarks:

Teal 75 added
H0 1300z (9AM)
1730z fix

NASA 928 H0 1000z (6AM)
land 1600z (noon)

29 48N 66 24W
025/34KAS
FL 180 winds
290/20-30kt

29 05
67 12

passed via xchat (NO VDM)

164h 1113z FF
1327z died