

U.S. Dept. of Commerce / NMAO / NOAA / Aircraft Operations Center

Flt ID: 040912NB	From: kmcf	To: kmcf
Flt. No: 04-109	Blk In: 0133 z	Time On: 0126 z
ETD: 1730 z	Blk Out: 1716 z	Time Off: 1726 z
ETE: 8 + 00	Blk Time: 8 + 17 (8.3) Hrs	Flt Time: 8 + 00 (8.0) Hrs
Sponsoring Org: NHC	Program: Hurricane Surveillance	Purpose: Ivan

AOC Flight Crew

Aircraft Commander: Finke, m	Data System: Roles, J
Co-Pilot: Poston, R / Hager, J	AVAPS: Goldstein, A
Navigator: /	System Eng:
Flight Eng: /	A A:
Flight Director: Mayeout, m	A A:
Avionics: Carpenter, P	Crew Chief:

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation
Landsea, C	Haps	HRD
Dougherty, T	OBS	MWS

Remarks (Storm Name, Mission ID, Recco Times, Fix Times)

Recco Times

Fix # Fix Time

Storm Name:

Mission ID:

Penetration number and time

TT2 spike at 2115Z
TDS spike 2115Z

1806 19°04' 82°05'
920

2040 1915 8220
0715m 300/8
130kts

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Flight ID: 040912N-B		Time Off: 1726 Z		Time On: 0126 Z	
	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land	
Pressure	1013.9 mb	2998(1015.2) mb	1014.9 mb	2999 1015.6 mb	
ATIS	Time	Observation			
Takeoff	1355 Z	09010KT P65m 27/24 A2998			
Land	0120 Z	06006KT			
	Number	Data Disposition / Date / Quality			
Flight Level Tapes					
Radar Tapes					
Cloud Physics Tapes / CDs					
Video Tapes					
Dropsondes		Good: Bad:			
AXBT					
AXCP					
AXCTD					

Remarks:

NOAAq 2609A IVAN

Real 99-10K

Real 39-10K

Noaa 42 8K

Noaa 43 13K

Total Temps diverge 2217-2233Z

1915
82.20

19°19'
-82°9'

90 Right
70 miles

18.4 -82.9
300°