

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

Flt ID: 040909N	From: Kmcf	To: Kmcf
Flt. No: 04-103	Blk In: 0147 Z	Time On: 0137 Z
ETD: 1730 Z	Blk Out: 1718 Z	Time Off: 1729 Z
ETE: 8+15	Blk Time: 8+29 (8.5) Hrs	Flt Time: 8+08 (8.1) Hrs
Sponsoring Org: NHC	Program: Surveillance	Purpose: Iran

AOC Flight Crew

Aircraft Commander: Finkle, m	Data System: Goldstein, A
Co-Pilot: Hegen, J / Poston, R	AVAPS: Rules, J
Navigator: /	System Eng:
Flight Eng: /	A A:
Flight Director: Mayeaux, m / Parrish, J	A A:
Avionics: Carpenter, D	Crew Chief:

Participating Scientists / Visitors

Name (Last, First)	Activity on Aircraft	Affiliation
✓ Odell, W	AOC/OBS	AOC
✓ Dunbar, J	HRD/HAPS	HRD
Jim Wilson	OBS	NYT Photographer
✓ Jeff Hawkins	OBS	WRL
✓ Larry Lahue	OBS	Valentin County Em Photographer

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

Storm Name:

Mission ID:

Penetration number and time

Recco Times

Fix # Fix Time

NOAA 1209A IVAN
 Teal 63 1730-0000Z 10000ft
 NOAA 43 8000 ft Recover Jacksonville
 T12 SPIKE 5-1843Z - Went out on descent last flight 040908N
 Teal 63-1453-7213 @ 110 KTS 921ms
 NOAA 1455 7240
 1844Z 1446 7159
 NOAA 43 921ms 250/14KT

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

Flight ID: 040909N		Time Off: 1729 Z		Time On: 0137 Z	
	A/C - Takeoff	Wx Station - Takeoff	A/C - Land	Wx Station - Land	
Pressure	1017.2 mb	3004 (1017.3) mb	1016.8 mb	3002 (1016.6) mb	
ATIS	Time	Observation			
Takeoff	1555 Z	170031K 75m Sct030 Sct100 ^{SKN150 Bkn250} 27/25 A3004			
Land	0055 Z	080111KT 75m TS - RA Sct010 CB over 080 27/22			
	Number	120161KD Data Disposition / Date / Quality			
Flight Level Tapes					
Radar Tapes					
Cloud Physics Tapes / CDs					
Video Tapes					
Dropsondes		21 Good: 19 Bad: 2			
AXBT					
AXCP					
AXCTD					

Remarks:

DP spikes from Balancing at 1834 + 1839Z DPL acting erratic until 1909Z.
 DP spikes 2047Z 2032Z on both OPS → Due to heater kicking in after precip
 DBP1 + 2 split at 2125Z
 DBP1 + 2 split at 2155Z → Clogged ports, Heater ~~issue~~ issue
 RT2 out until 1731Z and erratic until 1911Z