

All RD 945

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm Michael

Dropwindsonde Scientists Wade

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Flight ID B1008#1

Flight Director Mike Holmes

Takeoff from Lakeview at [scribble] UTC [scribble]

Mission ID AL142018

AVAPS Operators _____

Recovery at _____ at _____ UTC [scribble]

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd (kt)	hgt (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	132225070	2144	25.0	88.3							
2	132335102	2220	25.01	88.76						These two are 51 cells	
3	132335082	2239	24.99	84.48	1006						
4	132335216	2258	24.00	85.22	1001.7					pretty dry near surface	EP
5	163235128	2304	23.48	85.20						Sonde looks good, but no	MP
6		2319								- Kelly's jet	center
7	13225020	2330			994						MP
8		2346	2110	85.12	1001						EP
9											MP
10		0015									center
11		0018	2241	85.40						Now seeing w/ slashes	
12		0024	2314	85.77	994						
13		0035	2370	85.43	600					No slashes	
14		0054	2235	86.58	999						
15		0106	2267	85.82	997						
16		0111	2290	85.34	972.2	2.6					center
17		0118	2306	85.07	979						

[scribble]

not seeing
 → deep
 → 500 mb
 → 1000 mb

last 39.154
 19

0125 2329 8466 993.9
 0138 2359 8388 1002