

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

Storm _____ Dropwindsonde Scientists _____ Page _____ of _____

Flight ID _____ Flight Director _____ Takeoff from _____ at _____ UTC

Mission ID _____ AVAPS Operators _____ Recovery at _____ at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface		BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Obs #
						dir/spd (kt)	hgt (m)				
1	123125073	180655			1010	2	10			90mm 5'	1
2	123125076	181722			1009	6	10			mid pt	1
3	123125075	182202			1009	10	10				2
4	123125091	183324			1010	20	13			mid pt	12
5	123125072	184255			1009	18	10			end pt, turn inward	3
6	123125092	191314			1010	12	10			end pt, turn inward	4
7	123125078	192358			1009	10	10			mid pt	5
8	122455021	193539			1009	10	10			center	6
9	123125079	195140			1011	12	10			mid pt - 20 ft	7
10	123125072	195648			1010	13	10			end pt turn downward	8
11	123125071	202518								mid pt turn inward fast fall	
12	123125042	201609			1011	28	10			replacement	9
13	123125061	202427			1009	8	12			mid pt	10
14	123125068	204843			1009	6	10			mid pt	13
15	123125040	210014			1010	4	10			mid pt	

data at 1058