



N49RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

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Storm TS Dolly Dropwindsonde Scientists Sellwood/Gamache Page      of       
 Flight ID 08072T Flight Director Parrish Takeoff from McDall at 2022 UTC  
 Mission ID 1204A AVAPS Operators Smith Recovery at McDall at 0437 UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	DLN wind (kt) SST	Comments	Processed	SATCOM tries	Ob #
1	061329140	2208	24.76	91.49	1009.9	90/35 7.2	28.6	"rain band"			17
2	061329039	2221	23.95	91.01	1006.9	85/35 4.6	28.7	"eye" approach			18
3	061329283	2250	22.21	92.10	1006.3	298/21 7.9	no xbt	eye?			21
4	061329037	2302	21.49	92.55	1008.3	317/16 10.1	no xbt	clear			26
5	061339220	2323	21.45	91.04	1009.2	237/12 4.7	no xbt	clear			27
6	061339097	0038	24.16	92.08	1009.9	082/33 10.1	no xbt				37
7	061429002	0056	25.94	92.04	1011.1	070/25 7.2	29.1				40
8	061429003	0119	25.00	93.76	1009.8	082/19 7.1	29.2				43
9	061329034	0137	24.03	94.45	1009.7	079/16 10.1	27.5				46
10	061339123	0148	23.20	94.60	1009.3	349/16 4.7	no xbt				49
11	061429029	0156	23.06	94.13	1008.4	316/14 17.1	no xbt				55
13	061329106	0202	23.16	93.80	1007.4	343/25 10.1	no xbt				52
12	061429030	0159	23.10	93.99	1007.9	351/17 10.1	no xbt				50
14	061339254	0203	23.17	93.66	1007.1	012/25 10.5	no xbt				53
15	061339136	0220	23.19	92.54	999.6	075/25 13.3	no xbt	center drop			57
16	061339015	0233	23.18	91.58	1006.4	139/29 10.1	no xbt				59
17	061429024	0246	23.18	90.7	1009.4	150/23 10.1	no xbt				63

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Spl 115