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

Storm EARL Dropwindsonde Scientists Uhlhorn Page 1 of 2  
 Flight ID 100830H1 Flight Director Williams/Damiano Takeoff from TBPB at 0938 UTC  
 Mission ID WX07A EARLS AVAPS Operators Olney Recovery at \_\_\_\_\_ at \_\_\_\_\_ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	094645060	103945	17.47	60.64	1007.7	155/30 5				010
2	094735585	110548	18.50	62.52	971.6	122/90 35		EW/SE		017
3	095035557	111002	18.43	62.81	964.9	181/3 17		Eye		015
4	094645074	111558	18.58	63.17	974.0	350/55 29		EW/NW		029
5	100145445	113554	19.25	64.48	1003.8	011/35 5				019
6	100155017	115540	17.61	64.56	1003.3	310/25 14				024
7	100145440	120956	18.37	63.26	969.3	269/65 46		EW/SW		027
8	100155053								BAD	
9	094735535	122752	18.66	62.73	982.9	115/65		EW/NW	Backup	031
10	094735017	125018	19.48	61.30	1008.5	127/45 21				032
11	094120130	131305	20.34	63.25	1006.4	71/45 22				037
12	094735582	133608	18.77	63.33				EW/N	FAST FALL	
13	094735488							Eye	NLD	
14	100145119	133840	18.58	63.33	962.1E	29		Eye		042
15	100145421	134504	18.34	63.36	973.8	223/75 32		EW/S		043
16	094735488	141018	16.65	63.35	1006.6	227/30 22				045