

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

Storm Karen Dropwindsonde Scientists Lisa Bucci / Joe Cior Page 1 of 2  
 Flight ID 20131004I1 Flight Director Jon Sears Takeoff from MacDill at 6 UTC  
 Mission ID 0712AK AVAPS Operators \_\_\_\_\_ 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	D20131004_071903	0719	26.6	-89.4	1012.5	101/19 8.2			IP	1
2	D20131004_073235	0732	25.9	-89.7	1009.9	94/27 6.7			mid pt	2
3	D20131004_074932	0749	24.9	-89.7	1002.5	130/14 8.2			center	3
4	D20131004_075946	0759	24.2	-89.6	1007	220/32 8.0			mid pt	4
5	D20131004_081631	0816	23.2	-89.6	1010.5	230/16 8.3			pt #3	
6	D20131004_084833	084833	24°53'	-88°7'	1012.2	130/33 8.3			pt 4	
7	D20131004_085938	0859	24.9	-88.8	1010	145/22 8.2			mid pt	
8	D20131004_091335	0913	25	-89.8	1002.1	150/11 7.9			center	
9	D20131004_092528	0925	25.0	-90.7	1008.1	35/23 9.2			mid pt	
10	D20131004_093853	0938	24.97	-91.64	1009.5	60/68 11.4			pt 5	
11	D20131004_095738	0958	23.82	-91.03	1009.3	270/12 7.2			pt 6	
12	D20131004_100834	1008	24.36	-90.45	1008.1	252/68 8.3			Mid pt	
13	D20131004_102154	1022	25.00	-89.90	1002.4	205/14 8.7			center	
14	D20131004_103300	1033	25.62	-89.29	1009.5	100/45 9.3			mid pt 45kt V <sub>10</sub>	
15	D20131004_104646	1046	26.3	-88.8	1012.2	105/37 9.4			pt 7	
16	D20131004_111911	1119	26.3	-91.2	1011.4	85/20 8.2			pt 8	
17	D20131004_113256	1133	25.62	-90.48	1007.9	60/28 7.3			mid pt	

Aircraft: NOAA3  
 Mission storm system: Karen  
 Mission ID: 0712A  
 ICAO id: KWBC

