

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

Storm Earl Dropwindsonde Scientists Sellwood Page 1 of       
 Flight ID 2016080577 Flight Director Sears/Williams Takeoff from MacDill at 1750 UTC  
 Mission ID      AVAPS Operators John Recovery at MacDill at 0108 UTC

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	M2415112	2010	18.14	-8700	1006.7	70/43	10			IP	5
2	144625202	2017	17.63	-8647	1001.3	46/55	10			mid	6
3	132625057	2024	17.22	-8621	987.8	119/13	10			center	8
4	132335040	2030	16.70	-8572	1002.8	186/43	10			mid	10
5	132225210	2052	16.17	-8519	1007.0	125/11	10			End leg 1	11
6	144315118	2116	17.80	-8541	1006.4	118/27	10			"most module drops"	13
7	144625212	2124	18.15	-8554	1005.9	79/41	10			Start leg 2	14
A 8	144625034	2134	17.58	-8615	997.9	101/66	?			mid	16
9	144625228	2142	17.17	-8647	988.6	150/16	10			center	17
10	142625091	2152	16.76	-8705	1002.0	265/30	10			mid	18
11	132625097	2202	16.18	-8751	1006.7	278/29	10			end leg 2	19
12	133335045	2226	16.62	-8652	1001.4	250/32	10			mid	21
AA 13	142725092	2234	17.19	-8656	986.9	25/13	10			center	24
14	144625199	2254	18.62	-8657	1006.5	85/42	10			encl	25
15											

A drop 8 stopped just above surface - set heights missing sent corrected msg with "center" added