

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

Storm Irene Dropwindsonde Scientists Sellwood Page 1 of 2
Flight ID 110824H1 Flight Director Damiano Takeoff from MacDill at 814 UTC
Mission ID 1309A Irene AVAPS Operators Sam Souci Recovery at MacDill at 1628 UTC

[illegible]



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Storm Kene Dropwindsonde Scientists _____ Page 2 of 2

Flight ID 110824H Flight Director _____ Takeoff from _____ at _____ UTC

Mission ID 1309A 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 #
8	10171561	1107	2037	7322	999.6	223/37 5.0				31
9	101655136	1123	2091	7228	999.7	175/31 6.3				32
10	101715164	1133	2144	7281	989.6	184/50 10.1				34
11	101655233	1141	2183	7321	963.4	172/24 5.5				35
12	101655139	1144	2196	7334	956.3	195/8 6.7		EYE		37
13	101655197	1155	2250	7392	961.7	026/47 6.7				39
14	101715173	1201	2280	7424	999.9	051/31 5.5				41
15	101655130	1219	2207	7506	1000.1	001/27 5.2				43
16	101715157	1226	2206	7451	994.4	008/31 4.8				45
17	101715179	1241	2206	7341	955.6	158/08 8.4		EYE?	missed	49
18	101655208	1244	2211	7329	958.6	115/95 6.6		EW/E		54
19	101655223	1245	2211	7277	962.7	128/07 27.4			missed	52
20	101655214	1253	2211	7272					Fast Fall	
21	101653238	1307	2219	7188	1001.8	118/43 8.2			pw	56
22	101655216	1321	2218	7250	1000.9	107/56 5.3				58
23	101655212	1328	2218	7286					Slow Fall	
24	101715158	1339	2240	7339	974.9	096/95 9.8		EW/SW		62