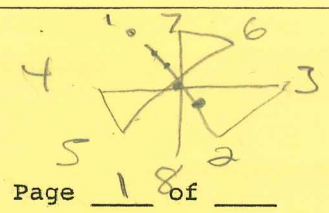


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N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)



Storm Irene Dropwindsonde Scientists Sellwoode Page 18 of

Flight ID 11082511 Flight Director Damiano Takeoff from MacDill at 823 UTC

Mission ID 2009A Irene AVAPS Operators San Souci Recovery at MacDill at 1534 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	10312500	929	2612	7759	997.7	43/29	5.3			453 463 569 648	64
2	102815298									mid - NLD + Fast Fall	11
3	103115476	950	2523	7658	990.9	64/52	6.9			Outer Wind max	64
4	102145049	955	2502	7630	953.9					EW / NW (Fast Fall)	51
5	10215016	956	2499	7618	950.8	213/8	7.0			EYE	71
7	102525260	1003	2472	7588	973.2	182/78	8.6			EW / SE	11
6	102325078	958								NLD	71
8	102315056	1010	2440	7555	987.4	188/62	5.9			mid	12
9	103115465	1019	2403	7516		172/68	272			TRISOL	14
10	103115472	1027	2385	7482	996.8	179/52	22.0			END LEG 1	16
11	103115466	1014	25.25	7446	999.8	124/41	1.6			LEG 2 (end low)	19
12	103125066	1054	25.25	7525	985.4	126/47	5.8			mid (dropped early)	21
13	101015184	1101	2525	7576	978.0	146/74	8.6			Outer EW / E	23
14	103115421	1106	2525	7613	961.2	149/56	5.6			inner EW / E	25
15	103125067	1111	2531	7649	950.9	88/6	6.8			EYE	27
16	103115391	1117	2530	76.96	969.1	338/83	4.4			EW / W	28
17	102815117	1127	2530	77.71	992.8	92/41	7.5			mid	31

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

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Storm *1900*

Dropwindsonde Scientists

Schwöbe

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Flight ID 110825, 1

Flight Director

Damiano

Takeoff from	at	UTC
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Mission ID 2009A

AVAPS Operators

San Tome

Recovery at _____ at _____ UTC

[illegible]