

N49RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm Claudette Dropwindsonde Scientists M. Black, Brian Etherton Page 23.1 of 89.7
 Flight ID 030711N Flight Director Paul Flaherty Takeoff from McPill at 1740 UTC
 Mission ID NOAA9 AVAPS Operators Chris Hornbrook Recovery at 0130 UTC
1004A Claudette

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd (kt)	hgt (m)	DLM wind (kt)	Comments	SATCOM tries	Ob #
1	022625050	180837	26.45	86.31					100% Low-mid cu	1	1
2	0225018080	182348	25.48	84.51					100% Mid-High Cloud	1	2
3	021925082	184158	22.50	83.56					100% Deep Cloud	2	3
4	022625123	190044	21.89	85.03					100% Deep Cloud	1	4
5	022615259	191726	20.07	84.11	1015.2				100% Deep Cloud	1	5
6	023045256	193608	20.06	86.45	1012.6				10% Low cu, South of 5	3	6
7	022615267	194901	21.56	86.8	1011.9				100% Cirrus - near center	10	7
8	022945144	201532	24.49	88.27					100% High-mid	1	8
9	021945083	203405	25.46	90.50					10% Fat mid, few low, some bad winds	2	9
9b	0215045745	203753	25.77	90.89					10% few mid, few low	1	10
10	022945141	205600	23.95	92.52					30% scat cu low level	1	11
11	022625120	211532	22.47	94.16					20% few scat cu low	4	12
12	022615266	213443	20.76	92.74	1012.9				10% few low, airplane in light turbulence	2	13
13	022945081	215253	19.19	91.41	1011.3				20% cu	1	14
14	022625062	222311	19.05	95.03	1014.1				10%	3	15
15	022625175	224048			1014.2				10% intermittent winds	1	16
16	022625061	232945	26.0	95.01	1016.1					3	17

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Flight ID 030711N Flight Director Paul Flaherty Takeoff from MCDON at 1740 UTC
Mission ID 1004A Claudette AVAPS Operators Chris Hornbrook Recovery at MCDoll at 0130 UTC

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