

HRD Dropwindsonde Scientist Log (Revised 7/98)

Storm GEORGES
 Flight ID 980928I
 Mission ID WX07A GEORGES

Dropsonde Scientist(s) FRANKLIN
 AVAPS Operator(s) SMITH, HORNBRUOK, LYNCH

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 Takeoff 090742 UTC
 Landing UTC

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GALT (m)	T (°C)	TD (°C)	WDWS #/T	Comments	Pro ?	Xm ?
1	974730127	093555	28.45	84.96	645.9	3843	6.6	73	206/15	842036/ TELEM FAILED	X	X
2	974510071	093850	28.50	84.69	645.8	3841	6.5	70	207/16	842036/	✓	✓
3	973720050	095623	28.82	86.01	646.4	3808	5.9	80	195/23	42039/RH2	✓	✓
4	981750069	100935	29.74	85.41	789.0	2148	14.9	79	178/24	NEW FROM FACTORY - NOT BURIED	✓	✓
5	983310208	103203	30.2	87.0	784.6	2133	15.0	93	182/34	NEAR RAINBAND	✓	✓
6	981830038	104647	30.30	88.1	780.7	2067	15.2	98	176/39	OPCAL/RAINBAND	✓	✓
7	983810202	105314	30.3	88.6	779.7	1955	16.3	98	185/43	E EYEWALL/CLOSE TO FLRHW	✓	✓
8	982430064	105742								NO L.D. FAST FALL	X	X
9	974010013	110059	30.29	89.18	780.0	1933	16.7	96	001/29	W WALL	✓	✓
10	982010018	111539	30.19	90.21	780.1	2125	14.9	95	013/37	LAKE POND...	✓	✓
11	974530093	113352	30.33	88.93	780.1	1865	19.1	96	251/2		✓	✓
12	974510011	113717	30.34	88.66	780.0	1944	16.2	99	185/43	E WALL (INNER)/MUD	✓	✓
13	982430076	113854	30.34	88.55	799.9	1987	15.9	99	174/39	E WALL (OUTER)	✓	✓
14	974150012	122549								S WALL/NO. L.D.	X	X
15	982640254	122447	30.08	89.00	790.3	1859	16.4	101	258/30	S WALL	✓	✓
16	981810001	124121	29.40	88.84	804	1859	16.2	97	251/19		✓	✓
17	981750021	125812	30.35	87.95	804	1852	15.5	96	174/34	MOBILE BA1 DBIAL	✓	✓
18	981830011	130859	30.35	88.77	790.9	1812	16.4	107	188/34	INNER EDGE E WALL	✓	✓

02/30.1
89.0

SONDES BURNED 9/15/98

1058 30²¹ 88⁵⁵ 204 30²⁰ 88⁰¹

30²¹ 88⁵⁵

