

HRD Dropwindsonde Scientist Log (Revised 7/98)

Storm BONNIE
 Flight ID 980824N
 Mission ID 1202A BONNIE

Dropsonde Scientist(s) FRANKLIN, WHITE
 AVAPS Operator(s) CHRIS HORNPROCK, JOHN HILL

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 Takeoff 173330 UTC
 Landing UTC

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAIt (m)	T (°C)	TD (°C)	WDWS (kt)	Comments	Prv ?	Xmt ?
1	973840051	180148									✓	01
2	973840036	182729								IN THIN CIRRUS, 5% CU ↓	✓	02
3	973840117	184747								100% CIRRUS UNDERCAST	✓	03
4	974540054	190750								100% CIRRUS @ level	✓	04
5	973840071	192834								FAST FALL (NO WINDS) 100% CIRRUS "	X	X
5A	973840034	193008								(No Winds)	X	X
5B	974510101	193403								(No Winds)	X	X
5C	974530087	193806								100% Cirrus	✓	05
6	skipped due to high density (5-5C)										X	X
7	974540050	200123								RH LOW - needs to be missed?	✓	06
8	974530049	201656									✓	07
9	974510107	203302								2 cl dets, 1 above, 100% below	✓	08
10	973730044	204908								* climbing during launch *	✓	09
11	973840029	210631								10% " / high Alta-Cu	✓	10
12	974530089	211848								Very thin Cirrus	✓	11
13	974530067	213453								Clear	✓	12
14	974510039	214530								"	✓	13
15	974530050	215903								"	X	X

