

HRD Dropwindsonde Scientist Log (Revised 7/98)

Storm TD 02
 Flight ID 980820n
 Mission ID 0202a cyclone

Dropsonde Scientist(s) FRANKLIN/LANDSEA
 AVAPS Operator(s) CHRIS

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 Takeoff 172734 UTC
 Landing UTC

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAlt (m)	T (°C)	TD (°C)	WD/WS (kt)	Comments	Pro ?	Xmt ?
1	982340183	174503	174643								✓	1
2	982320286	180940	181120							Within Cirrus	✓	2
3	982720283	182215	182355							Within Cirrus	✓	3
3V	982630098	183348								sluggish temperature...	✓	4
4	974540028	184420								Within Cirrus	✓	5
4V	982720285	185033								Within Cirrus	✓	6
5	982630036	185816								Within Cirrus	✓	7
6	984510008	191317								Clear, 10-20% Cu below	✓	8
7	982720277	192943								No winds coming in...	X	X
7A	982430145	193157								Clear, 10% st Cu below	✓	9
8	982430131	194442								Clear, 20% st Cu + Cu below	✓	10
9	982630145	201402								Clear, 10% st Cu	✓	11
10	982430147	203050								SLOW T SENSOR Clear, < 5% st Cu	✓	12
11	982430128	204955								< 5% st Cu below	✓	13
12	982630143	210930									✓	14
13	982430134	213211								FAST FALL	X	X
13A	982430130	213407								FAST FALLS no satellites	X	X
13B	982430043	213905								5-10% st low cu	✓	15

Sat con attempt

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1:40 slow for first 3 drops
 min sec (HAPS CLOCK ONLY)

clock reset on 12.27

17.9
57

