Notes;
Take-off time 1728 UTC
Mission identifier 0306A Erika

All sondes burned within 48 h except as noted.

HRD Dropwindsonde Scientist Log

Flight 970905n
Storm Erika

Dropsonde Scientist(s) Franklin, Kaplan
AVAPS Operator(s) Goldstein, Hill

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(Revised 4/97)

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAlt (m)	T (°C)	TD (°C)	WD/WS (kt)	Comments	Prc ?	Xmt ?	# of Sonde [illegible]
1	385400106	180003								clear w/ [illegible] clouds SLOW FALL	✓	01	~~////~~ 1
2	385400269	181423									✓	02	~~////~~
3	385400181	184034									✓	03	1
4	385400002	185303								CLR/SCT BLW	✓	04	1
5	385400161	191004								SLOW FALL	✓	05	1
6	964910155	193030								LATE	✓	06	1
7a	638130503	194503									✓	07	1
7b	964910089	194522								NOT BURNED	—	—	NOT SENT
8	965040423	200003									✓	08	11
9	625331503	201804								SOLID CLD BELOW SLOW FALL	✓	09	1
10	638252402	203703								SLOW FALL/ WET BY/B.W. ~ 400 MB	✓	10	1
11	385400003	205704									✓	11	11 *
12	385400103	212206								R11 < 0 ~ 700-800 MB	✓	12	1
15	385400226	214201									✓	13	1
16	965120182	220104									✓	14	1
17	385400180	221703									✓	15	1
18	638132102	223302								SLOW FALL	✓	16	1
19	385400177	225203									✓	17	1

DROPS 13-14 SKIPPED FOR FUEL

* not sent till 0220Z (oversight)

>600sc - #-11 / 615

HRD Dropwindsonde Scientist Log

Flight 970905N
Storm Erika

Dropsonde Scientist(s) Franklin, Kaplan
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Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAlt (m)	T (°C)	TD (°C)	WD/WS (kt)	Comments	Prc ?	Xmt ?
20	385400162	231503									✓	18
21	385400221	233723									✓	19
22	385400021	235004									✓	20
23	385400210	000522									✓	21
24	632333406	001903								Slow fall [illegible]	✓	22
25	964910077	003804									✓	23
26	385400028	005004								SLOW FALL/BAD P AT END	✓	24
27	965040504	010702									✓	25
28	964910111	012024									✓	26
29	964910072	013534									✓	27
30	385400231	015204									✓	28