

NOTES:

TAKR-14 1724Z

RH sensors were buried 970903

HRD Dropwindsonde Scientist Log

Flight 970904N
Storm ERIKA
0106A ERIKA

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

Page 1 of
(Revised 4/97)

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAlt (m)	T (°C)	TD (°C)	WDWS (kt)	Comments	Pro ?	Xmt ?	SATCOM TRAC
1	385400237	180303								OK / 6 km IP ERROR	✓	✓	UHT
2	625331305	181703									✓	✓	1
3	964910071	183403								CLD BELOW 6 km IP error	✓	✓	11
4	385400236	184513									✓	04	11
5	625331505	190012									✓	05	1
6	624233301	191602	28°59' 31.7	71°45' 01.2						CLD BELOW	✓	06	111111
7	385400241	193303								IN CLD / SOME T BIAS ABOVE 320 mb	✓	07	UHT
8	632230804	194933								(WIND) FALL T BIAS 1°	✓	08	UHT COL
9	964910115	200803								CLR BELOW	✓	09	11
10	607230506	202203									✓	10	1
11	601330402	204003									✓	11	11
12	632331501	205803									✓	12	11
13	964910161	211803									✓	13	1
14	385400074	212003									✓	14	11
15	964910008	214503									✓	15	1
16	964910067	210000									✓	16	11
17	632230803	212004									✓	17	11
18	385400064	223503									✓	18	1

SATCOM CORE DUMPS: UHT

5000

0106A

1105A B12A

HRD Dropwindsonde Scientist Log

Flight 970904N
Storm Evika

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

Page 2 of
(Revised 4/97)

09/20/04

Drop #	Sonde ID	Time (UTC)	Lat (°)	Lon (°)	Press (mb)	GAIt (m)	T (°C)	TD (°C)	WD/WS (kt)	Comments	Prc ?	Xmt ?
19	385400178	224800									✓	11
20	964910016	225000									✓	20
21	385400086	225000									✓	21
22	385400267	33838?									✓	22
23	964910131	235701									✓	23
24	965040212	002003									✓	24
25	638130506	003305									✓	25
26	638130506	005104									✓	26
27	632332601	011433									✓	27
28	632332403	012804									✓	28
29	385400183	014503									✓	29
30	765120314	020603									✓	30

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