

N42/3RF HRD GPS Dropwindsonde Scientist Log (Revised 5/2002)

Storm AL96 Dropwindsonde Scientists M. Black Page 1 of 2
 Flight ID 00706H1 Flight Director Jack Parrish / Ian Searc Takeoff from MacDill at 2121 UTC
 Mission ID WXWXA AVAPS Operators Mike Mascaro Recovery at _____ at _____ UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd (kt)	hgt (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	100145203	2123								ATLP	
1	100145203	2131	24°	86.4	1010.8	133/16	6	-	-	On Ferry central gulf	1
2	100145202	2154								IP, noisy wind	16
Bad 3	100145258	2204									pendulum
4	094735483	2206								Backup to #3	19
5	094735226	2217								Bad WMO do not transmit	20
6	094735243	2221	55	22.6	90.4					Fast Rg 11	23
7	094735247	2246	20	22.5	91.5					Northerly winds	33
8	094735241	2301	40	21.3	91.5						34
9	094735250	2318	02	20.0	91.5						35
10	094735132	2325	44	20.1	90.9						36
11	100145294	2337									38
12	095035151	2348									39
13	100145240	2346									41
14	100145312	0017								Bad WMO?	42
15	094045113	0024	10								45
Bad 3 16		0032	47							NE tip of 700hPa	46
17	094735270	0033									47

~~Bad~~

Bad

Resend

Bad 3

1

20

ES Bomb

47

check OB3 + RAST drop - Rocky

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18	10014504	003718									49
19	025035230004	820									51
20	10014537	005741							Bad Sample - no PTN		
21	094735207	005829							Bad Sample		
22	1001450180	11409							Bad sample fields below	Near convective line	60
23	280	012049							no launch detect	Near convection	61
24	222	013814							no launch detect		
25	240	0150									64
26	02250										
27	022050										
	1105										

22
23
24
25
26
27

49 Bomb
51
60
61
64
resend

280
22K
240