



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



Storm AL92 Dropwindsonde Scientists GAMACHE Page 1 of
 Flight ID 080814I Flight Director PARRISH Takeoff from BARBADOS at 025835 UTC
 Mission ID 02DDA AVAPS Operators SMITH Recovery at BARBADOS at 1031 UTC
WAVE

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	061429026	0343	16.01	60.20	1012.4	153/2	16			Point #1	08
2	061329108	041617	18.24	61.06	1011.3	035/14	10			Point #2	14
3	061429128	045448	17.0	58.92	1010.6	152/16	7			Point #3	15
4	062049196	050312	17.47	58.80	1011.3	127/17	7			6 (NOT REACT)	19
5	061329107	053022	19.22	59.22	1012.2	077/21	4			Point #4	25
6	061329134	060938	17.79	57.19	1012.1	125/16	7			Point #5	38
7	061449098	064214	19.75	58.70	1012.9	100/24	5			Point #6	40
8	061329141	070346	18.52	58.31	1011.9	110/10	7			Point #6 a	44
9	061319124	072132	17.38	57.97	1011.1	140/21	5			Point #7 Very dry 600-750 (SAL?)	045
10	054626148	075956	18.052	59.14	1010.5	143/23	14			Point 7a	48
11	062049031	075833	18.851	60.310	1010.4	121/23	13			Point 8	50
12	061449097	081701	17.66	59.90	1010.4	143/17	4			Point 8a	57
13	062049144	083437	16.50	59.45	1010.9	150/17	7			Point 9	?
14	062049217	085512	17.24	60.69	1010.9	160/10	4			Point 9a	63
15	062049131	091340	17.95	61.90	1010.1	005/07	4			Point 10	67
16	062049130	093158	16.750	61.463	1010.5	NA	7			Pt 10A	70
17	043845152	094854	15.597	61.050	1011.0	NA	7			Pt 11 no winds below 875mb	73

56
corr
↑
60
corr