

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

Storm AL96 Dropwindsonde Scientists GAMACHE, M BLACK Page 1 of 2
 Flight ID 100707H2 Flight Director SEARS, PARRISH Takeoff from MACDILL at 195543 UTC
 Mission ID WXWXA AL96C AVAPS Operators MASCARD, ROLES, GONDELGADO Recovery at _____ at _____ UTC

26 18
98 4 ✓

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	094735739	211012	26.34	88.01	1012.9	122/15				TEST DROP BEFORE IP	12
2	094735249	213348	25.82	90.25	1013.0	157/21	7			IN SQUALLINE	16
3	094355059	213818	25.71	90.6	1012.2	113/21	6			BEHIND SQUALLIN PRECIP	17
4	094735722	220128	25.31	92.51	1008.7	140/16	7				22
5	094735221	221212	25.31	93.44	1007.9	117/25	6				24
6	100145063	222338	25.31	94.44	1006.7	81/10	7				26
7	094735233	223621	25.22	95.45	1007						29
8	094735208	224705	24.42	95.52	1007.2						31
9	094735228	230113	23.33	95.53	1007.4	305/14	7				33
10	095035237	231040	22.72	95.26	1007.4	160/04	6			RIGHT BEFORE CONV BURST	34
11	094645086	231435	22.56	95.02	1007.5	345/06	6			CONV MODULE	36
12	100145313	231817	22.70	94.89	1007.6	314/06	7			CONV MODULE	38
13	094735155	232710	22.75	94.25	1006.4	228/12	6				40
14	100145048	233824	22.69	93.35	1007.5	170/02	6				42
15	094735159	235425	22.69								
15	094735159	235425	23.53	92.47	1008.2	153/16	6				45
16	094645066	000845	24.61	92.56	1008.0	155/28	7				47

