

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

Storm ODETTE Dropwindsonde Scientists Jason Dunion Page 1 of 1

Flight ID 031207i Flight Director Mayeaux Takeoff from MacDill at 1455 UTC

Mission ID WXWXA ODETTE AVAPS Operators Smith Recovery at MacDill at UTC

Drop #	Sonde ID #	Time (UTC)	Lat (°N)	Lon (°W)	Surface Pressure (mb)	Wind closest to surface dir/spd hgt (kt) (m)	BT SST (°C)	Eye, Eyewall, Rainband (direction)	Comments	Ob #
1	003815304	173236	23.457	69.436	-	-	-		Undercast bad telemetry - backed up	X
2	003815047	173354	23.389	69.348	1008.3	10/28	7			1
3	003815197				-	-	-		no launch defect	X
4	003815046	174015	23.051	68.931	-	-	-		no sfc wind	2
5	003815308	174652	22.754	68.475	1005.4	345/19	8			3
6	003815044	180100	23.478	67.464	1006.2	185/18	5			4
7	003828019	181628	22.735	66.482	1005.1	145/26	8			5
8	003828021	183028	23.484	65.456	1007.7	160/23	8			6
9	003815045	184526	22.705	64.536	1008.3	na	8		no sfc winds	7
10	003815301	190136	21.984	65.502	1006.6	n/a	7			8
11	003815307	191859	21.284	66.539	1005.3	180/34	5			9
12	003815048	193434	22.004	67.519	1001.2	245/32	8			10
13	003815306	194423	21.546	68.159	1004.8	285/25	8			11
14	000345655	195034	21 16.9	68 33.7	-	-	-		no winds initially - backed up	X
15	003815299	195224	21.374	68.681	1007.2	na	5			12
16	003815303	200513	22.022	69.496	-	-	-		backed up	X
17	003828020	200829	22.020	69.722	1008.3	350/27	4			13