

1999. Chronology

The 75 tropical cyclones and 512 tropical disturbances were observed in the Word Ocean

1. Northwest Pacific Ocean — 23 TC, 10 TD, 166 L

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	–	8.8	130.4	01/01–01/02	L
2	9901	HILDA	6.6	108.9	01/01–01/08	TS
3	99-2	–	4.4	125.8	01/01–01/05	L
4	99-3	–	9.9	125.8	01/03–01/04	L
5	99-4	–	13.4	135.9	01/05–01/07	L
6	99-5	–	6.6	149.4	01/05–01/07	L
7	99-6	–	6.6	178.6	01/05–01/07	L
8	99-7	–	11.2	134.8	01/08–01/10	L
9	99-8	–	5.5	174.2	01/08–01/11	L
10	99-9	–	9.9	115.7	01/09–01/14	L
11	99-10	–	11.2	129.2	01/10–01/14	L
12	99-11	–	4.4	110.2	01/15–01/16	L
13	99-12	–	4.4	155.1	01/15–01/16	L
14	99-13	–	4.4	139.3	01/17–01/20	L
15	99-14	–	3.3	121.4	01/18–01/20	L
16	99-15	–	5.5	150.6	01/25–01/31	L
17	99-16	–	5.5	127.0	01/26–01/31	L
18	99-17	–	5.5	135.9	01/28–01/30	L
19	99-18	–	5.5	136.0	02/01–02/02	L
20	99-19	–	3.3	160.7	02/02–02/04	L
21	99-20	–	14.5	139.3	02/03–02/04	L
22	99-21	–	4.4	110.2	02/06–02/08	L
23	99-22	–	4.4	111.3	02/08–02/11	L
24	99-23	–	7.7	154.0	02/09–02/12	L
25	9902	IRIS	8.8	134.8	02/11–02/19	TS
26	99-24	–	15.6	145.0	02/12–02/13	L
27	99-25	–	4.4	150.6	02/15–02/17	L
28	99-26	–	5.5	153.5	02/17–02/18	L
29	99-27	–	16.2	130.5	02/18–02/20	L
30	99-28	–	11.8	127.5	02/20–02/21	L
31	99-29	–	10.1	124.7	02/21–02/22	L
32	99-30	–	5.5	139.3	02/26–03/08	L
33	99-31	–	5.5	137.1	03/01–03/02	L
34	99-32	–	7.7	147.2	03/01–03/02	L
35	99-33	–	7.7	163.0	03/01–03/02	L
36	99-34	–	9.9	129.2	03/01–03/05	L
37	99-35	–	5.5	167.5	03/03–03/05	L
38	99-36	–	6.6	157.3	03/08–03/10	L
39	99-37	–	14.5	178.6	03/09–03/10	L
40	99-38	–	7.7	159.5	03/12–03/13	L
41	99-39	–	17.8	158.4	03/14–03/16	L
42	99-40	–	5.5	144.9	03/19–03/21	L
43	99-41	–	6.6	156.2	03/19–03/22	L
44	99-42	–	7.7	128.1	03/24–03/29	L
45	99-43	–	5.5	146.1	03/24–03/27	L
46	99-44	–	8.8	133.7	03/29–03/30	L
47	99-45	–	6.6	151.7	03/29–04/04	L

48	99-46	-	15.5	123.5	03/31-04/01	L
49	9903	JACOB	8.8	128.1	04/02-04/12	TS
50	99-47	-	7.5	148.2	04/04-04/04	L
51	99-48	-	12.3	117.9	04/06-04/10	L
52	99-49	-	6.5	154.0	04/07-04/07	L
53	99-50	-	5.5	140.5	04/08-04/19	L
54	99-51	-	15.6	124.5	04/12-04/14	L
55	99-52	-	4.5	138.5	04/16-04/19	L
56	99-53	-	4.4	144.4	04/19-04/24	L
57	9904	KATE	8.0	125.6	04/21-04/30	T
58	99-54	-	7.7	155.1	04/22-04/24	L
59	9905	LEO	13.3	112.6	04/25-05/03	T
60	99-55	-	6.6	160.5	04/27-04/28	L
61	99-56	-	8.8	128.1	04/28-04/28	L
62	99-57	-	17.8	137.1	05/01-05/05	L
63	99-58	-	3.5	137.1	05/05-05/08	L
64	9906	MAGGIE	6.6	132.6	05/26-06/07	T
65	99-59	-	7.7	143.1	05/28-05/29	L
66	99-60	-	11.2	115.7	06/01-06/07	L
67	99-61	-	19.0	113.0	06/06-06/08	L
68	99-62	-	3.5	132.5	06/06-06/14	L
69	99-63	-	8.8	143.4	06/11-06/17	L
70	99-64	-	15.0	117.7	06/12-06/13	L
71	99-65	-	6.6	150.6	06/12-06/14	L
72	99-66	-	11.5	153.5	06/12-06/13	L
73	99-67	-	9.9	111.3	06/13-06/15	L
74	99-68	-	17.8	133.7	06/16-06/18	L
75	99-69	-	6.6	143.8	06/17-06/18	L
76	99-70	-	16.7	116.5	06/18-06/20	L
77	99-71	-	5.5	128.1	06/19-06/20	L
78	99-72	-	7.7	136.5	06/21-06/24	L
79	99-73	-	6.6	148.3	06/23-06/24	L
80	99-74	-	9.9	133.7	06/26-06/28	L
81	99-75	-	16.7	143.8	06/27-06/29	L
82	99-76	-	9.9	128.1	06/28-06/30	L
83	99-77	-	16.7	145.0	07/01-07/04	L
84	99-78	-	15.6	133.7	07/01-07/03	L
85	99-79	-	12.5	139.3	07/04-07/06	L
86	99-80	-	19.5	160.7	07/06-07/09	L
87	99-81	-	25.7	130.5	07/09-07/13	L
88	99-82	-	19.0	149.5	07/09-07/11	L
89	99-83	07W	23.5	155.1	07/13-07/18	TD
90	99-84	-	21.3	140.5	07/17-07/20	L
91	9907	NEIL	18.4	124.5	07/19-07/28	TS
92	99-85	08W	21.0	135.0	07/19-07/23	TD
93	99-86	10W	15.4	117.5	07/21-07/27	TD
94	9908	OLGA	7.7	144.9	07/24-08/03	T
95	99-87	-	8.1	152.9	07/28-08/02	L
96	99-88	-	19.5	143.8	07/29-07/30	L
97	9909	PAUL	11.0	143.7	08/01-08/08	STS
98	99-89	-	18.5	165.2	08/03-08/06	L
99	9910	RACHEL	17.7	112.9	08/03-08/10	TS
100	99-90	14W	19.4	129.5	08/04-08/11	TD
101	99-91	-	20.5	109.1	08/07-08/08	L

102	99-92	-	19.0	133.7	08/08-08/09	L
103	99-93	-	14.5	144.9	08/08-08/09	L
104	99-94	-	20.5	125.2	08/09-08/13	L
105	99-95	-	16.8	164.5	08/09-08/10	L
106	99-96	-	7.7	155.1	08/10-08/13	L
107	99-97	-	12.3	129.5	08/10-08/12	L
108	99-98	-	24.6	150.6	08/12-08/13	L
109	99-99	15W	30.9	127.9	08/16-08/18	TD
110	9911	SAM	16.7	130.4	08/17-08/23	T
111	99-100	-	11.2	179.9	08/18-08/21	L
112	9912	TANYA	29.4	179.7	08/19-08/24	T
113	99-101	-	29.0	128.7	08/19-08/19	L
114	99-102	18W	29.1	153.9	08/19-08/24	TD
115	99-103	-	5.5	156.5	08/19-08/20	L
116	9913	VIRGIL	27.1	140.2	08/23-08/29	T
117	99-104	-	13.4	129.0	08/23-08/24	L
118	99-105	-	11.2	120.3	08/24-08/27	L
119	99-106	-	7.3	130.4	08/25-08/27	L
120	99-107	-	7.7	170.5	08/27-08/28	L
121	9914	WENDY	11.0	137.0	08/29-09/08	TS
122	99-108	-	18.5	144.5	08/30-09/01	L
123	99-109	-	5.5	158.4	08/30-09/01	L
124	99-110	-	12.3	168.5	08/30-09/05	L
125	99-111	-	11.5	179.9	08/30-09/01	L
126	99-112	-	13.4	164.1	09/03-09/06	L
127	99-113	-	12.3	144.3	09/04-09/05	L
128	99-114	-	12.2	155.1	09/04-09/05	L
129	99-115	-	6.6	149.4	09/04-09/11	L
130	99-116	-	11.2	111.3	09/05-09/08	L
131	99-117	-	22.4	136.0	09/05-09/06	L
132	99-118	-	18.9	128.1	09/05-09/06	L
133	99-119	-	20.2	121.4	09/07-09/09	L
134	9915	YORK	15.5	127.7	09/08-09/17	T
135	9916	ZIA	15.5	147.2	09/09-09/15	TS
136	9917	ANN	22.0	136.0	09/12-09/20	TS
137	99-120	-	13.7	141.7	09/14-09/15	L
138	99-121	-	10.1	179.7	09/14-09/15	L
139	99-122	-	24.3	128.3	09/14-09/15	L
140	9918	BART	21.5	129.2	09/15-09/26	T
141	99-123	-	20.3	143.5	09/16-09/20	L
142	99-124	-	8.8	147.2	09/17-09/18	L
143	99-125	-	19.5	116.8	09/18-09/20	L
144	99-126	-	6.6	157.5	09/18-09/19	L
145	99-127	-	7.7	172.0	09/18-09/19	L
146	99-128	-	15.1	140.5	09/21-09/23	L
147	9919	CAM	17.8	113.5	09/22-09/26	TS
148	99-129	-	11.3	139.5	09/23-09/27	L
149	99-130	-	11.2	162.9	09/24-09/25	L
150	99-131	-	12.3	135.0	09/25-09/28	L
151	99-132	-	19.0	116.8	09/26-09/28	L
152	99-133	-	9.9	142.7	09/28-09/29	L
153	99-134	-	21.3	144.9	09/28-09/30	L
154	99-135	-	17.8	152.8	09/28-09/30	L
155	99-136	-	6.6	112.4	09/29-09/30	L

156	99-137	-	7.7	161.8	09/29-10/01	L
157	9920	DAN	15.6	135.9	10/01-10/11	T
158	99-138	-	11.2	149.4	10/02-10/03	L
159	99-139	-	25.7	143.2	10/06-10/09	L
160	99-140	-	28.7	137.4	10/08-10/09	L
161	99-141	-	21.5	155.1	10/09-10/11	L
162	99-142	-	9.9	120.3	10/10-10/12	L
163	99-143	-	9.9	110.2	10/12-10/13	L
164	9921	EVE	12.3	149.4	10/12-10/20	TS
165	99-144	-	14.5	130.4	10/12-10/14	L
166	99-145	-	10.1	135.9	10/18-10/20	L
167	99-146	-	18.9	149.4	10/21-10/22	L
168	99-147	-	7.7	160.7	10/21-10/22	L
169	99-148	-	9.9	120.5	10/21-10/23	L
170	99-149	-	6.6	143.8	10/22-10/23	L
171	99-150	-	9.9	120.3	10/25-10/27	L
172	99-151	-	12.5	169.6	10/27-10/28	L
173	99-152	-	8.8	132.2	10/28-10/30	L
174	99-153	-	14.5	110.7	10/28-10/29	L
175	99-154	-	9.5	114.1	10/30-11/05	L
176	99-155	-	6.5	131.5	11/01-11/04	L
177	9922	FRANKIE	7.7	144.0	11/02-11/10	TS
178	99-156	28W	16.5	151.5	11/03-11/07	TD
179	99-157	-	9.2	158.7	11/08-11/13	L
180	99-158	-	16.7	138.2	11/10-11/15	L
181	9923	GLORIA	13.5	132.6	11/10-11/16	T
182	99-159	-	17.8	152.8	11/13-11/14	L
183	99-160	-	16.7	169.6	11/18-11/20	L
184	99-161	-	15.4	132.6	11/18-11/20	L
185	99-162	-	11.2	112.4	11/18-11/22	L
186	99-163	-	15.5	131.5	11/23-11/26	L
187	99-164	-	16.7	140.5	11/23-11/24	L
188	99-165	-	24.6	143.8	11/24-11/24	L
189	99-166	31W	9.9	126.5	11/28-12/06	TD
190	99-167	-	24.6	172.0	11/28-12/02	L
191	99-168	-	4.5	140.5	12/02-12/04	L
192	99-169	32W	7.0	139.0	12/04-12/11	TD
193	99-170	-	15.6	130.4	12/07-12/09	L
194	99-171	-	7.5	150.6	12/07-12/10	L
195	99-172	33W	5.0	132.6	12/11-12/16	TD
196	99-173	-	5.0	142.7	12/13-12/14	L
197	99-174	-	6.5	112.4	12/16-12/21	L
198	99-175	-	5.0	167.4	12/16-12/17	L
199	99-176	-	5.0	112.4	12/22-12/27	L

2. Northeast Pacific Ocean — 9 TC, 6 TD, 46 L, 22 W

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	-	7.0	-122.0	01/03-01/05	L
2	99-2	-	26.0	-141.0	01/04-01/05	L
3	99-3	-	26.0	-138.0	01/12-01/12	L
4	99-4	-	7.0	-98.0	01/16-01/17	L
5	99-5	-	7.0	-108.0	01/16-01/18	L
6	99-6	-	7.0	-93.0	04/19-04/19	L
7	99-7	-	9.0	-82.0	04/24-04/26	L

8	99-8	-	17.5	-138.6	05/01-05/01	TD
9	99-9	-	11.0	-110.0	05/07-05/11	L
10	99-10	-	11.0	-104.0	05/13-05/14	L
11	99-11	-	10.5	-93.0	05/14-05/16	L
12	99-12	-	9.5	-113.0	05/18-05/19	L
13	99-13	-	15.0	-118.0	05/20-05/22	W
14	99-14	-	6.0	-87.0	06/01-06/10	W
15	99-15	-	12.0	-123.0	06/04-06/07	W
16	99-16	-	15.0	-86.0	06/06-06/10	L
17	99-17	-	15.0	-87.0	06/10-06/17	W
18	99-18	-	15.0	-108.0	06/10-06/15	W
19	99-19	-	20.0	-89.0	06/13-06/17	W
20	99-20	-	12.0	-97.0	06/14-06/14	L
21	9901	ADRIAN	13.0	-94.0	06/16-06/23	T
22	99-21	-	6.0	-90.0	06/20-06/23	W
23	99-22	-	9.0	-95.0	06/21-06/24	L
24	99-23	-	9.0	-87.0	06/22-06/26	L
25	99-24	-	7.0	-95.0	06/26-07/02	W
26	99-25	-	15.0	-86.0	06/26-06/29	L
27	99-26	-	5.0	-87.0	06/27-06/29	W
28	99-27	-	9.0	-138.0	06/28-07/02	L
29	99-28	-	8.0	-87.0	06/30-07/01	W
30	99-29	-	14.0	-94.0	06/30-07/02	L
31	99-30	-	21.0	-93.0	07/01-07/04	W
32	99-31	-	10.0	-89.0	07/05-07/09	W
33	99-32	-	24.0	-111.0	07/06-07/08	L
34	9902	BEATRIZ	12.0	-99.0	07/08-07/18	T
35	99-33	-	8.0	-89.0	07/11-07/12	W
36	99-34	03E	16.0	-91.0	07/12-07/17	TD
37	99-35	-	12.0	-110.0	07/15-07/20	L
38	99-36	04E	10.0	-119.0	07/20-07/25	TD
39	99-37	-	14.0	-102.0	07/20-07/22	L
40	9903	CALVIN	9.0	-94.0	07/22-07/29	TS
41	99-38	06E	12.0	-125.0	07/26-07/29	TD
42	99-39	-	6.0	-95.0	07/27-07/28	W
43	99-40	-	10.0	-90.0	07/30-08/06	W
44	99-41	-	11.0	-132.0	08/01-08/05	L
45	9904	EUGENE	16.0	-104.0	08/02-08/16	T
46	99-42	-	9.0	-91.0	08/04-08/05	W
47	9905	DORA	11.0	-95.0	08/05-08/23	T
48	99-43	09E	21.0	-91.0	08/07-08/19	TD
49	99-44	-	33.5	-128.0	08/09-08/11	L
50	9906	FERNANDA	11.5	-112.0	08/16-08/24	STS
51	99-45	-	20.0	-96.0	08/16-08/20	W
52	99-46	11E	14.0	-107.0	08/19-08/26	TD
53	99-47	-	16.0	-91.0	08/20-08/25	W
54	99-48	-	20.0	-95.0	08/23-08/30	L
55	99-49	-	15.0	-127.0	08/25-08/26	L
56	99-50	-	20.0	-90.0	08/27-09/04	W
57	99-51	-	16.0	-115.0	08/28-08/29	L
58	99-52	-	13.0	-153.0	08/31-09/01	L
59	9907	GREG	12.0	-103.0	08/31-09/11	T
60	99-53	-	11.0	-90.0	09/01-09/05	W
61	99-54	-	14.0	-98.0	09/03-09/04	L

62	99-55	-	6.0	-89.0	09/05-09/07	W
63	99-56	-	30.0	-125.0	09/07-09/10	L
64	99-57	-	13.5	-149.5	09/10-09/11	L
65	9908	HILARY	21.0	-94.0	09/12-09/22	T
66	99-58	-	13.0	-94.0	09/17-09/25	L
67	99-59	-	11.0	-146.0	09/21-09/22	L
68	99-60	-	10.0	-92.5	09/23-09/29	L
69	99-61	-	14.0	-151.0	09/23-09/27	L
70	99-62	-	10.0	-170.0	09/25-09/27	L
71	99-63	-	27.0	-133.0	09/26-09/27	L
72	99-64	-	12.0	-135.0	09/29-09/30	L
73	99-65	-	12.0	-121.0	09/29-09/30	L
74	99-66	-	20.0	-106.0	09/30-10/04	L
75	9909	IRWIN	16.0	-100.0	10/05-10/17	STS
76	99-67	-	7.0	-150.0	10/07-10/09	L
77	99-68	-	12.0	-91.0	10/09-10/14	L
78	99-69	-	13.0	-107.0	10/22-10/23	L
79	99-70	-	11.0	-115.0	10/22-10/28	L
80	99-71	-	9.0	-94.0	10/23-10/24	L
81	99-72	-	8.0	-109.0	10/29-11/02	L
82	99-73	-	31.0	-125.0	11/06-11/07	L
83	99-74	-	15.0	-133.0	11/09-11/09	W

3. North Atlantic Ocean — 12 TC, 4 TD, 32 L, 51 W

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	-	10.0	-25.0	05/13-05/22	W
2	99-2	-	10.0	-15.0	05/17-05/29	W
3	99-3	-	9.0	-8.0	05/20-05/31	W
4	99-4	-	12.0	-77.0	05/21-05/24	L
5	99-5	-	10.0	-20.0	05/25-06/07	W
6	99-6	-	10.0	-14.0	05/28-06/10	W
7	99-7	-	25.0	-40.0	05/29-05/30	L
8	99-8	-	10.0	-15.0	06/01-06/15	W
9	99-9	-	12.0	-14.0	06/04-06/17	W
10	99-10	-	25.0	-80.0	06/08-06/10	L
11	99-11	-	20.0	-63.0	06/08-06/10	L
12	99-12	-	14.0	-17.0	06/08-06/23	L
13	9901	ARLENE	30.0	-54.0	06/10-06/18	STS
14	99-13	-	9.0	-15.0	06/12-06/25	W
15	99-14	-	12.0	-18.0	06/14-06/26	W
16	99-15	-	14.0	-20.0	06/17-06/27	W
17	99-16	-	24.0	-80.0	06/19-06/20	L
18	99-17	-	14.0	-17.0	06/21-07/05	TD
19	99-18	-	11.0	-14.0	06/24-07/02	W
20	99-19	-	18.0	-27.0	06/28-06/30	L
21	99-20	-	12.0	-59.0	06/28-07/04	W
22	99-21	-	4.0	-19.0	06/29-07/09	W
23	99-22	-	15.0	-40.0	06/29-07/06	W
24	99-23	-	17.0	-18.0	07/03-07/12	W
25	99-24	-	8.0	-36.0	07/05-07/07	L
26	99-25	-	20.0	-18.0	07/05-07/16	W
27	99-26	-	11.0	-18.0	07/05-07/10	L
28	99-27	-	15.0	-75.0	07/09-07/12	L
29	99-28	-	15.0	-20.0	07/11-07/21	W

30	99-29	-	24.0	-86.0	07/14-07/18	W
31	99-30	-	15.0	-18.0	07/14-07/28	W
32	99-31	-	20.0	-21.0	07/19-07/31	W
33	99-32	-	18.0	-19.0	07/19-07/22	L
34	99-33	-	10.0	-18.0	07/23-08/04	W
35	99-34	-	19.0	-17.0	07/28-08/09	W
36	99-35	-	12.0	-31.0	07/29-08/01	L
37	99-36	-	19.0	-22.0	08/01-08/13	W
38	99-37	-	11.0	-19.0	08/03-08/06	L
39	9902	BRET	18.0	-28.0	08/06-08/24	T
40	99-38	-	15.0	-36.0	08/08-08/10	L
41	99-39	-	21.0	-19.0	08/10-08/23	W
42	99-40	-	21.0	-56.0	08/13-08/20	W
43	99-41	-	20.0	-17.0	08/13-08/26	W
44	99-42	-	20.0	-19.0	08/16-08/29	W
45	9903	CINDY	13.0	-18.0	08/18-08/31	T
46	9904	EMILY	10.0	-42.0	08/21-08/28	STS
47	99-43	-	12.0	-16.0	08/22-08/23	L
48	9905	DENNIS	21.0	-69.0	08/23-09/05	T
49	99-44	-	21.0	-20.0	08/24-09/10	W
50	99-45	-	11.0	-32.0	08/26-08/30	L
51	99-46	-	14.0	-20.0	08/29-09/05	L
52	99-47	-	18.0	-75.0	08/29-09/03	W
53	99-48	-	17.0	-21.0	08/30-09/14	W
54	99-49	-	18.0	-65.0	08/31-09/07	TD
55	99-50	-	15.0	-15.0	09/02-09/07	W
56	9906	FLOYD	9.0	-15.0	09/02-09/18	T
57	99-51	-	18.0	-19.0	09/06-09/18	W
58	99-52	-	12.0	-18.0	09/07-09/12	L
59	99-53	-	7.0	-40.0	09/09-09/10	L
60	9907	GERT	12.0	-16.0	09/10-09/23	T
61	9908	HARVEY	19.0	-74.0	09/15-09/22	STS
62	99-54	-	20.0	-31.0	09/17-09/28	W
63	99-55	-	20.0	-13.0	09/17-09/29	W
64	99-56	-	13.0	-17.0	09/17-09/19	L
65	99-57	-	20.0	-18.0	09/20-10/04	W
66	99-58	-	14.0	-28.0	09/23-09/24	L
67	99-59	-	17.0	-86.0	09/24-09/26	L
68	99-60	-	20.0	-16.0	09/24-09/28	W
69	99-61	-	20.0	-35.0	09/26-10/04	W
70	99-62	-	15.0	-81.0	09/30-10/08	TD
71	99-63	-	19.0	-20.0	09/30-10/05	W
72	99-64	-	13.0	-39.0	10/04-10/10	TD
73	99-65	-	14.0	-23.0	10/04-10/15	W
74	99-66	-	5.0	-23.0	10/04-10/11	L
75	99-67	-	16.0	-19.0	10/08-10/14	W
76	99-68	-	10.0	-19.0	10/08-10/11	L
77	9909	IRENE	13.0	-79.0	10/11-10/19	T
78	99-69	-	18.0	-38.0	10/14-10/17	W
79	9910	JOSE	9.0	-41.0	10/15-10/25	T
80	99-70	-	10.0	-36.0	10/16-10/24	L
81	99-71	-	12.0	-23.0	10/16-10/20	W
82	99-72	-	15.0	-23.0	10/19-10/23	W
83	99-73	-	11.0	-44.0	10/19-10/24	L

84	99-74	-	12.0	-19.0	10/20-10/29	W
85	99-75	-	13.0	-17.0	10/24-10/25	W
86	99-76	-	17.0	-31.0	10/26-11/03	W
87	99-77	-	21.0	-63.0	10/26-10/27	L
88	99-78	-	6.0	-39.0	10/26-10/28	L
89	9911	KATRINA	15.0	-80.0	10/26-11/01	TS
90	99-79	-	16.0	-40.0	10/31-11/04	W
91	99-80	-	18.0	-54.0	10/31-11/04	W
92	99-81	-	16.0	-58.0	11/01-11/02	L
93	99-82	-	12.0	-30.0	11/03-11/04	W
94	99-83	-	10.0	-51.0	11/04-11/06	W
95	99-84	-	10.0	-29.0	11/06-11/12	W
96	9912	LENNY	12.0	-80.0	11/08-11/25	T
97	99-85	-	22.0	-73.0	11/13-11/17	L
98	99-86	-	19.0	-66.0	11/22-11/27	L
99	99-87	-	10.0	-80.0	12/18-12/20	L

4. North Indian Ocean — 5 TC, 1 TD, 48 L

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	-	5.5	80.8	01/02-01/04	L
2	99-2	-	5.5	78.5	01/24-01/27	L
3	9901	01B	5.5	92.1	01/27-02/05	TS
4	99-3	-	6.6	65.1	02/03-02/04	L
5	99-4	-	4.4	76.3	02/07-02/08	L
6	99-5	-	9.9	94.3	02/13-02/21	L
7	99-6	-	5.5	78.5	02/28-03/04	L
8	99-7	-	4.4	82.0	03/02-03/03	L
9	99-8	-	4.4	87.5	03/06-03/09	L
10	99-9	-	8.8	65.1	03/17-03/18	L
11	99-10	-	4.4	54.9	03/21-03/22	L
12	99-11	-	5.5	86.1	04/02-04/06	L
13	99-12	-	5.5	85.3	04/07-04/10	L
14	99-13	-	12.3	92.6	04/12-04/14	L
15	99-14	-	13.4	83.1	04/15-04/25	L
16	99-15	-	6.6	91.0	04/18-04/19	L
17	99-16	-	13.5	75.5	04/22-04/23	L
18	99-17	-	9.9	96.5	04/24-04/25	L
19	99-18	-	12.5	93.3	04/26-04/30	L
20	99-19	-	12.7	88.6	05/01-05/02	L
21	99-20	-	11.2	83.1	05/04-05/07	L
22	99-21	-	15.6	92.6	05/06-05/07	L
23	9902	02A	12.3	73.0	05/10-05/22	T
24	99-22	-	7.7	55.0	05/15-05/18	L
25	99-23	-	5.5	87.5	05/18-05/28	L
26	99-24	-	9.9	73.6	05/20-05/22	L
27	99-25	-	10.1	70.6	05/24-05/26	L
28	9903	03B	18.5	92.1	06/08-06/11	TS
29	99-26	-	16.7	89.7	06/14-06/17	L
30	99-27	-	19.0	70.7	06/21-06/23	L
31	99-28	-	19.0	89.7	07/26-07/27	L
32	99-29	-	16.7	90.9	07/31-07/02	L
33	99-30	-	16.4	87.1	08/16-08/17	L
34	99-31	-	6.6	76.3	08/17-08/18	L
35	99-32	-	16.0	86.0	09/06-09/10	L

36	99-33	-	19.0	90.9	09/18-09/19	L
37	99-34	-	18.0	67.7	09/30-10/01	L
38	99-35	-	15.6	73.0	10/03-10/04	L
39	99-36	-	15.6	65.1	10/07-10/08	L
40	99-37	-	17.8	61.7	10/10-10/13	L
41	9904	04B	13.4	93.2	10/13-10/19	T
42	99-38	-	12.3	91.0	10/18-10/19	L
43	99-39	-	7.5	91.0	10/21-10/23	L
44	9905	05B	10.0	100.6	10/24-11/03	T
45	99-40	-	14.5	83.1	11/04-11/06	L
46	99-41	-	8.8	88.7	11/08-11/12	L
47	99-42	-	7.7	81.9	11/16-11/17	L
48	99-43	-	6.6	86.4	11/17-11/21	L
49	99-44	-	8.8	57.2	11/26-11/27	L
50	99-45	-	7.7	72.9	11/27-11/28	L
51	99-46	-	10.0	62.0	12/01-12/05	TD
52	99-47	-	8.5	93.6	12/06-12/14	L
53	99-48	-	9.9	60.7	12/06-12/08	L
54	99-49	-	4.0	80.8	12/25-12/26	L

5. South Indian Ocean — 16 TC, 6 TD, 68 L

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	-	-20.2	35.8	01/01-01/03	L
2	99-2	-	-22.2	42.0	01/03-01/07	TD
3	99-3	-	-25.7	68.4	01/07-01/08	L
4	99-4	-	-6.6	55.0	01/09-01/14	L
5	99-5	-	-5.5	92.1	01/11-01/14	L
6	9901	ALDA	-20.2	35.8	01/12-01/19	STS
7	99-6	-	-22.4	113.5	01/16-01/17	L
8	99-7	-	-9.9	61.7	01/16-01/24	L
9	99-8	-	-13.4	79.6	01/16-01/18	L
10	99-9	-	-7.7	100.1	01/16-01/18	L
11	99-10	-	-9.9	50.5	01/17-01/18	L
12	9902	DAMIEN	-13.4	110.2	01/21-01/31	T
13	99-11	-	-5.5	97.6	01/24-01/27	L
14	99-12	-	-17.5	122.5	01/28-01/29	L
15	9903	CHIKITA	-10.5	96.5	01/28-02/05	TS
16	99-13	-	-7.7	50.5	01/29-02/01	L
17	9904	NO NAME	-13.4	118.0	01/29-02/09	TS
18	99-14	-	-11.5	68.0	02/01-02/08	L
19	9905	NO NAME	-21.3	36.9	02/08-02/17	TS
20	99-15	-	-25.7	45.9	02/11-02/12	L
21	99-16	-	-4.4	40.4	02/14-02/14	L
22	99-17	-	-4.4	60.6	02/15-02/16	L
23	99-18	-	-4.4	-75.2	02/15-02/16	L
24	99-19	-	-11.5	93.2	02/15-02/18	L
25	99-20	-	-15.5	112.4	02/15-02/17	L
26	99-21	-	-16.7	117.9	02/18-02/22	L
27	99-22	-	-10.1	80.8	02/20-02/22	L
28	99-23	-	-5.5	58.3	02/21-02/22	L
29	99-24	-	-22.4	37.0	02/21-03/02	TD
30	99-25	-	-8.8	75.2	02/24-02/25	L
31	99-26	-	-8.8	69.5	02/26-02/27	L
32	99-27	-	-17.8	115.7	02/27-03/01	L

33	9906	DAVINA	-12.3	88.6	02/28-03/19	T
34	9907	NO NAME	-12.5	124.7	02/28-03/26	TS
35	99-28	-	-24.6	50.5	03/01-03/04	L
36	99-29	-	-22.9	40.4	03/03-03/04	L
37	99-30	-	-10.1	70.7	03/03-03/04	L
38	99-31	-	-7.7	51.6	03/08-03/28	TD
39	9908	NO NAME	-14.7	86.9	03/11-03/21	TS
40	99-32	-	-12.3	92.1	03/13-03/23	TD
41	9909	ELANIE	-13.4	120.3	03/14-03/20	T
42	9910	VANCE	-11.2	133.7	03/16-03/23	T
43	99-33	-	-10.7	100.0	03/17-03/21	L
44	99-34	-	-18.5	70.0	03/20-03/21	L
45	9911	FREDERIC	-8.0	134.0	03/21-04/11	T
46	99-35	-	-14.5	42.6	03/22-03/28	L
47	99-36	-	-12.0	88.6	03/24-03/25	L
48	99-37	-	-10.1	73.0	03/28-03/31	L
49	99-38	-	-7.7	54.9	03/29-04/01	L
50	9912	GWENDA	-10.1	135.9	03/31-04/08	T
51	9913	HAMISH	-8.8	85.3	04/08-04/24	TS
52	99-39	-	-13.4	70.7	04/11-04/13	L
53	99-40	-	-7.7	50.5	04/17-04/19	L
54	99-41	-	-12.5	102.5	04/17-04/18	L
55	99-42	-	-3.3	60.6	04/22-04/29	L
56	99-43	-	-4.4	90.6	05/01-05/04	L
57	99-44	-	-3.3	63.9	05/03-05/06	L
58	99-45	-	-4.4	85.3	05/06-05/08	L
59	99-46	-	-5.5	85.3	05/17-05/19	L
60	99-47	-	-6.6	89.7	06/17-06/19	L
61	99-48	-	-9.9	68.4	06/22-06/23	L
62	99-49	-	-4.4	131.5	06/24-06/25	L
63	99-50	-	-4.4	65.1	06/26-06/27	L
64	99-51	-	-4.4	74.1	06/30-07/02	L
65	99-52	-	-5.5	84.2	07/29-07/30	L
66	99-53	-	-5.0	62.0	09/10-09/13	L
67	99-54	-	-8.8	83.1	09/12-09/14	L
68	99-55	-	-7.7	64.0	09/17-09/18	L
69	99-56	-	-6.6	72.9	09/23-09/25	L
70	99-57	-	-7.7	64.0	09/27-09/28	L
71	99-58	-	-6.6	60.6	09/29-10/04	L
72	99-59	-	-6.6	76.0	10/06-10/11	TD
73	99-60	-	-5.5	75.2	10/19-10/28	TD
74	99-61	-	-8.8	76.3	11/10-11/14	L
75	99-62	-	-7.7	79.6	11/16-11/18	L
76	99-63	-	-7.7	69.5	11/22-11/23	L
77	99-64	-	-6.6	95.4	11/23-11/24	L
78	99-65	-	-9.0	71.0	11/24-11/28	L
79	99-66	-	-5.5	93.2	11/27-11/29	L
80	9914	JOHN	-7.6	127.6	12/07-12/16	T
81	99-67	-	-6.5	129.5	12/09-12/10	L
82	9915	ILSA	-9.4	98.0	12/09-12/17	STS
83	99-68	-	-21.3	40.4	12/13-12/14	L
84	99-69	-	-16.5	42.0	12/16-12/18	L
85	99-70	-	-9.0	72.0	12/19-12/21	L
86	99-71	-	-14.5	124.9	12/20-12/21	L

87	9916	ASTRIDE	-8.0	77.0	12/22-01/03	STS
88	99-72	-	-8.0	92.0	12/23-12/26	L
89	99-73	-	-15.4	120.5	12/29-12/31	L
90	99-74	-	-6.1	87.0	12/29-01/01	L

6. Southwest Pacific Ocean — 10 TC, 3 TD, 49 L

N	Number	Name	Lat	Long	Dates	Max Stage
1	99-1	-	-7.7	160.7	01/02-01/04	L
2	99-2	-	-12.3	145.0	01/06-01/10	L
3	99-3	-	-14.5	166.3	01/09-01/13	L
4	99-4	-	-13.4	138.2	01/10-01/12	L
5	9901	DANI	-7.7	158.4	01/11-01/23	T
6	99-5	-	-15.6	139.3	01/13-01/16	L
7	99-6	-	-10.1	178.6	01/15-01/16	L
8	9902	OLINDA	-19.0	151.7	01/17-01/25	STS
9	99-7	-	-17.8	178.6	01/18-01/21	L
10	9903	PETE	-17.5	150.6	01/20-01/26	STS
11	9904	NO NAME	-10.1	133.7	01/21-01/28	TS
12	99-8	-	-10.1	141.6	01/21-01/22	L
13	99-9	-	-18.9	155.1	01/25-01/29	L
14	99-10	-	-25.7	170.8	01/27-01/29	TD
15	99-11	-	-13.4	138.2	01/28-01/29	L
16	99-12	-	-12.3	144.9	02/01-02/04	L
17	99-13	-	-24.6	161.8	02/02-02/04	L
18	99-14	-	-13.4	149.4	02/03-02/05	L
19	9905	ELLA	-14.5	161.8	02/05-02/14	TS
20	99-15	-	-14.5	158.4	02/08-02/10	L
21	99-16	-	-13.4	138.2	02/08-02/10	L
22	9906	RONA	-15.6	148.3	02/09-02/13	TS
23	99-17	-	-13.2	160.4	02/09-02/10	L
24	99-18	-	-10.1	142.7	02/10-02/14	L
25	99-19	-	-17.8	153.9	02/12-02/14	L
26	99-20	-	-16.1	146.7	02/13-02/14	L
27	99-21	-	-21.1	155.8	02/13-02/17	L
28	9907	FRANK	-21.3	149.5	02/16-02/24	T
29	99-22	-	-17.3	178.1	02/17-02/19	L
30	99-23	-	-14.5	140.5	02/18-02/23	L
31	99-24	-	-15.6	146.1	02/20-02/22	L
32	99-25	-	-11.2	141.6	02/27-03/01	L
33	9908	GITA	-24.0	-158.0	02/27-03/01	TS
34	99-26	-	-19.0	150.6	03/08-03/13	L
35	99-27	-	-13.4	137.5	03/09-03/10	L
36	99-28	-	-19.0	166.2	03/10-03/11	L
37	9909	HALI	-18.5	-154.5	03/11-03/19	STS
38	99-29	-	-16.5	146.5	03/12-03/18	TD
39	99-30	-	-26.8	167.4	03/14-03/17	L
40	99-31	-	-15.6	153.6	03/19-03/21	L
41	99-32	-	-17.5	156.2	03/19-03/21	L
42	99-33	-	-12.3	146.1	03/20-03/22	L
43	99-34	-	-13.4	139.3	03/28-04/01	L
44	99-35	-	-10.1	136.0	04/03-04/07	L
45	99-36	-	-13.0	145.4	04/08-04/11	L
46	99-37	-	-7.7	136.0	04/12-04/24	TD
47	99-38	-	-16.7	150.5	04/26-04/28	L

48	99-39	-	-12.3	150.6	05/01-05/02	L
49	99-40	-	-13.7	157.3	05/05-05/08	L
50	9910	NO NAME	-18.9	162.9	05/20-05/22	TS
51	99-41	-	-14.2	156.5	05/26-05/31	L
52	99-42	-	-6.5	135.5	06/22-06/24	L
53	99-43	-	-12.3	171.9	09/19-09/20	L
54	99-44	-	-10.1	138.5	11/23-11/24	L
55	99-45	-	-10.1	155.1	11/26-11/29	L
56	99-46	-	-12.3	145.5	12/01-12/05	L
57	99-47	-	-10.1	136.0	12/07-12/08	L
58	99-48	-	-15.5	155.5	12/12-12/14	L
59	99-49	-	-13.4	139.3	12/22-12/24	L
60	99-50	-	-18.9	150.6	12/25-12/26	L
61	99-51	-	-21.3	152.8	12/27-12/29	L
62	99-52	-	-8.9	167.4	12/31-01/01	L

1999. Evolution

1999. Northwest Pacific Ocean

1. TC = NWP99-1 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/01	6	8.8	130.4	1008	5	0	0
2	L	01/02	6	8.8	130.4	1008	5	0	0

2. TC = NWP9901 Name = HILDA All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/01	6	6.6	108.9	1005	5	S	3
2	L	01/02	6	4.4	108.9	1005	5	S	8
3	L	01/03	6	3.5	110.7	1005	8	ESE	7
4	L	01/04	0	5.3	113.5	1005	8	ENE	12
5	TD	01/04	6	5.6	113.5	1003	13	N	5
6	TD	01/04	12	6.3	113.6	1002	13	NNW	4
7	TD	01/04	18	6.4	112.8	1002	13	WNW	5
8	TD	01/05	0	7.0	113.5	1000	13	NW	4
9	TD	01/05	6	7.0	113.5	998	15	0	0
10	TD	01/05	12	6.9	113.7	998	15	0	0
11	TD	01/05	18	7.0	114.9	998	15	E	10
12	TD	01/06	0	7.4	114.7	998	15	NNW	2
13	TS	01/06	6	7.4	114.6	997	18	0	0
14	TS	01/06	12	8.3	114.6	997	18	N	4
15	TS	01/06	18	8.7	114.5	997	18	NNW	3
16	TD	01/07	0	9.5	114.2	1000	15	NNW	4
17	TD	01/07	6	9.5	114.2	1000	15	0	0
18	TD	01/07	18	10.2	113.9	1004	13	NW	5
19	L	01/08	6	10.7	113.5	1006	10	NW	3

3. TC = NWP99-2 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/01	18	4.4	125.8	1006	8	0	0

2	L	01/02	6	4.4	125.8	1006	8	0	0
3	L	01/03	6	4.4	124.7	1006	5	W	8
4	L	01/04	6	4.4	124.7	1006	5	0	0
5	L	01/05	6	4.4	124.7	1006	5	0	0

4. TC = NWP99-3 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/03	18	9.9	125.8	1005	5	0	0
2	L	01/04	6	9.9	125.8	1005	5	0	0

5. TC = NWP99-4 Name = NO NAME All Points = 3

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/05	6	13.4	135.9	1005	5	N	5
2	L	01/06	6	17.8	134.8	1003	8	NNW	15
3	L	01/07	6	17.8	139.3	1006	8	E	15

6. TC = NWP99-5 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/05	6	6.6	149.4	1007	5	W	10
2	L	01/06	6	6.6	142.7	1007	5	W	15
3	L	01/07	6	9.9	143.8	1007	5	NNE	10

7. TC = NWP99-6 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/05	6	6.6	178.6	1007	5	W	10
2	L	01/06	6	6.6	173.1	1007	5	W	15
3	L	01/07	6	6.6	173.1	1007	5	0	0

8. TC = NWP99-7 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/08	6	11.2	134.8	1006	8	W	10
2	L	01/09	6	9.9	130.4	1006	8	WSW	10
3	L	01/10	6	11.2	129.2	1007	8	NW	10

9. TC = NWP99-8 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/08	18	5.5	174.2	1007	5	0	0
2	L	01/09	6	5.5	174.2	1007	5	0	0
3	L	01/10	6	5.5	174.2	1007	5	0	0

4 L 01/11 6 5.5 174.2 1007 5 0 0
 10. TC = NWP99-9 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/09	6	9.9	115.7	1007	5	W	10
2	L	01/10	6	11.2	114.6	1007	5	NW	10
3	L	01/11	0	11.2	114.6	1007	5	0	0
4	L	01/11	6	10.1	113.5	1008	5	SW	8
5	L	01/12	6	10.1	113.5	1008	5	0	0
6	L	01/13	6	10.1	112.4	1010	5	W	8
7	L	01/14	6	10.1	112.4	1010	5	0	0

11. TC = NWP99-10 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/10	0	11.2	129.2	1006	8	W	10
2	L	01/11	0	9.5	127.5	1006	8	SW	10
3	L	01/12	6	13.4	129.2	1010	10	NE	10
4	L	01/13	6	11.2	129.2	1006	8	S	10
5	L	01/14	6	12.3	128.1	1007	8	NW	8

12. TC = NWP99-11 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/15	6	4.4	110.2	1008	5	0	0
2	L	01/16	6	4.4	110.2	1008	5	0	0

13. TC = NWP99-12 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/15	6	4.4	155.1	1008	5	0	0
2	L	01/16	6	4.4	155.1	1008	5	0	0

14. TC = NWP99-13 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/17	12	4.4	139.3	1007	8	0	0
2	L	01/18	6	4.4	139.3	1007	8	0	0
3	L	01/19	6	5.5	132.6	1007	8	WNW	15
4	L	01/20	6	5.5	132.6	1007	8	0	0

15. TC = NWP99-14 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/18	18	3.3	121.4	1007	8	0	0
2	L	01/19	6	3.3	121.4	1007	8	0	0
3	L	01/20	6	3.3	121.4	1007	8	0	0

16. TC = NWP99-15 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/25	0	5.5	150.6	1007	10	0	0
2	L	01/26	6	3.3	154.0	1007	8	SE	10
3	L	01/27	6	3.3	154.0	1008	8	0	0
4	L	01/28	6	5.5	149.4	1007	5	NW	15
5	L	01/29	6	6.6	151.7	1007	5	NE	10
6	L	01/30	6	4.4	148.3	1005	5	SW	10
7	L	01/31	6	4.4	148.3	1005	5	0	0

17. TC = NWP99-16 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/26	18	5.5	127.0	1005	8	0	0
2	L	01/27	6	5.5	127.0	1005	8	0	0
3	L	01/28	6	8.8	124.7	1007	8	NW	10
4	L	01/29	6	7.7	122.5	1007	8	WSW	10
5	L	01/30	6	9.9	118.4	1007	5	NW	15

6 L 01/31 6 9.9 118.4 1007 5 0 0
 18. TC = NWP99-17 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/28	12	5.5	135.9	1006	8	0	0
2	L	01/29	6	5.5	135.9	1006	8	0	0
3	L	01/30	6	5.5	135.9	1006	8	0	0

19. TC = NWP99-18 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/01	18	5.5	136.0	1006	8	0	0
2	L	02/02	0	5.5	136.0	1006	8	0	0
3	L	02/02	6	6.6	137.1	1006	5	NE	10

20. TC = NWP99-19 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/02	18	3.3	160.7	1007	5	0	0
2	L	02/03	6	3.3	160.7	1007	5	0	0
3	L	02/04	6	3.3	160.7	1007	5	0	0

21. TC = NWP99-20 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/03	6	14.5	139.3	1006	5	0	0
2	L	02/04	6	14.5	139.3	1006	5	0	0

22. TC = NWP99-21 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/06	0	4.4	110.2	1008	5	NW	8
2	L	02/06	6	5.5	109.1	1008	8	NW	8
3	L	02/07	6	5.5	109.1	1008	8	0	0
4	L	02/08	6	5.5	109.1	1008	8	0	0

23. TC = NWP99-22 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/08	18	4.4	111.3	1010	8	0	0
2	L	02/09	6	4.4	111.3	1010	8	0	0
3	L	02/10	6	7.7	110.2	1007	8	NNW	10
4	L	02/11	6	7.7	110.2	1007	8	0	0

24. TC = NWP99-23 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/09	18	7.7	154.0	1005	8	0	0
2	L	02/10	6	7.7	154.0	1005	8	0	0
3	L	02/11	6	10.5	149.5	1004	8	WNW	12
4	L	02/12	6	9.9	145.5	1004	8	WSW	12

25. TC = NWP9902 Name = IRIS All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/11	18	8.8	134.8	1007	5	0	0
2	L	02/12	6	8.8	134.8	1007	5	0	0
3	L	02/13	18	12.5	136.8	1005	10	NNE	12
4	L	02/14	6	12.4	136.8	1001	10	0	0
5	L	02/15	6	11.9	133.4	1001	8	WSW	10
6	TD	02/16	0	11.8	133.0	1001	13	W	7
7	TD	02/16	6	12.1	133.0	1001	13	N	4
8	TD	02/16	12	12.3	132.7	1000	15	NW	5
9	TS	02/17	0	11.8	131.2	997	18	W	9
10	TS	02/17	6	11.9	129.4	997	18	W	14
11	TS	02/17	12	12.6	128.2	997	18	WNW	14
12	TS	02/17	18	13.2	127.4	997	18	WNW	10

13	TD	02/18	0	13.5	127.0	1000	15	WNW	8
14	TD	02/18	6	13.6	127.0	1000	15	N	5
15	TD	02/18	12	13.9	126.7	1000	15	NW	14
16	TD	02/18	18	14.2	126.3	1002	13	NW	5
17	TD	02/19	6	14.8	125.7	1002	13	NW	8
18	L	02/19	18	15.6	125.6	1004	10	N	8

26. TC = NWP99-24 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/12	6	15.6	145.0	1006	5	W	3
2	L	02/13	6	11.2	144.9	1006	8	S	15

27. TC = NWP99-25 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/15	18	4.4	150.6	1008	5	W	6
2	L	02/16	6	4.4	150.6	1008	5	0	0
3	L	02/17	6	4.4	150.6	1008	5	0	0

28. TC = NWP99-26 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/17	6	5.5	153.5	1008	5	0	0
2	L	02/18	6	5.5	153.5	1008	5	0	0

29. TC = NWP99-27 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/18	6	16.2	130.5	1003	8	NE	5
2	L	02/19	6	18.9	132.6	1010	8	NE	8
3	L	02/20	6	18.9	132.6	1010	8	0	0

30. TC = NWP99-28 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/20	3	11.8	127.5	1007	8	0	0
2	L	02/21	6	11.8	127.5	1009	8	0	0

31. TC = NWP99-29 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/21	6	10.1	124.7	1008	5	0	0
2	L	02/22	6	10.1	124.7	1008	5	0	0

32. TC = NWP99-30 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/26	6	5.5	139.3	1008	5	0	0
2	L	02/27	6	5.5	139.3	1008	5	0	0
3	L	02/28	6	12.3	135.9	1008	8	NW	20
4	L	03/01	6	9.9	129.2	1008	8	WSW	15
5	L	03/02	6	10.1	124.7	1006	8	WNW	12
6	L	03/03	6	10.1	117.9	1007	5	W	12
7	L	03/04	6	10.1	117.9	1007	5	0	0
8	L	03/05	6	9.9	120.3	1004	5	E	15
9	L	03/06	6	10.1	119.1	1003	5	W	8
10	L	03/07	6	15.6	118.0	1004	5	NNW	12
11	L	03/08	6	15.6	118.0	1004	5	0	0

33. TC = NWP99-31 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/01	6	5.5	137.1	1008	8	0	0
2	L	03/02	6	5.5	137.1	1008	8	0	0

34. TC = NWP99-32 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/01	6	7.7	147.2	1007	8	W	10
2	L	03/02	6	8.8	141.6	1006	5	WNW	15

35. TC = NWP99-33 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/01	6	7.7	163.0	1007	8	0	0
2	L	03/02	6	7.7	163.0	1007	8	0	0

36. TC = NWP99-34 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/01	6	9.9	129.2	1006	8	W	10
2	L	03/02	6	10.1	124.7	1006	8	W	15
3	L	03/03	6	13.5	125.5	1006	8	NNE	12
4	L	03/04	6	13.5	125.5	1006	8	0	0
5	L	03/05	6	13.5	125.5	1006	8	0	0

37. TC = NWP99-35 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/03	6	5.5	167.5	1007	5	0	0
2	L	03/04	6	5.5	167.5	1007	5	0	0
3	L	03/05	6	5.5	167.5	1007	5	0	0

38. TC = NWP99-36 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/08	18	6.6	157.3	1008	5	0	0
2	L	03/09	6	6.6	157.3	1008	5	0	0
3	L	03/10	6	10.1	151.7	1008	5	NW	15

39. TC = NWP99-37 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/09	12	14.5	178.6	1007	5	0	0
2	L	03/10	6	14.5	178.6	1007	5	0	0

40. TC = NWP99-38 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/12	6	7.7	159.5	1008	5	W	10
2	L	03/13	6	6.6	157.3	1008	5	WSW	8

41. TC = NWP99-39 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/14	6	17.8	158.4	1008	5	0	0
2	L	03/15	6	17.8	158.4	1008	5	0	0
3	L	03/16	6	17.8	158.4	1008	5	0	0

42. TC = NWP99-40 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/19	12	5.5	144.9	1007	5	0	0
2	L	03/20	12	5.5	144.9	1007	5	0	0
3	L	03/21	12	5.5	144.9	1007	5	0	0

43. TC = NWP99-41 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/19	6	6.6	156.2	1007	5	0	0
2	L	03/20	6	6.6	156.2	1007	5	0	0
3	L	03/21	6	7.7	153.9	1007	5	WNW	12
4	L	03/22	6	6.6	151.7	1007	5	WSW	8

44. TC = NWP99-42 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/24	6	7.7	128.1	1008	5	0	0
2	L	03/25	6	7.7	128.1	1008	5	0	0
3	L	03/26	6	5.5	127.0	1008	5	SSW	8
4	L	03/27	6	5.5	127.0	1008	5	0	0
5	L	03/28	6	5.5	127.0	1008	5	0	0
6	L	03/29	6	5.5	127.0	1008	5	0	0

45. TC = NWP99-43 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/24	6	5.5	146.1	1008	5	0	0
2	L	03/25	6	5.5	146.1	1008	5	0	0
3	L	03/26	6	5.5	144.9	1007	5	W	10
4	L	03/27	6	5.5	144.9	1007	5	0	0

46. TC = NWP99-44 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/29	12	8.8	133.7	1008	5	0	0
2	L	03/30	6	8.8	133.7	1008	5	0	0

47. TC = NWP99-45 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/29	6	6.6	151.7	1008	5	0	0
2	L	03/30	6	6.6	151.7	1008	5	0	0
3	L	03/31	6	5.5	148.7	1008	5	WSW	10
4	L	04/01	6	5.5	143.8	1008	5	W	10
5	L	04/02	18	5.5	141.6	1008	5	W	10
6	L	04/03	6	5.5	141.6	1008	5	0	0
7	L	04/04	6	8.8	140.5	1008	5	NNW	12

48. TC = NWP99-46 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/31	6	15.5	123.5	1010	5	0	0
2	L	04/01	6	15.5	123.5	1010	5	0	0

49. TC = NWP9903 Name = JACOB All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/02	18	8.8	128.1	1000	5	0	0
2	L	04/03	6	8.8	128.1	1000	5	0	0
3	L	04/04	6	11.2	126.9	1004	5	NW	12
4	L	04/05	6	11.2	132.0	1007	5	E	15
5	TD	04/06	6	10.7	133.2	1004	13	WNW	13
6	TD	04/06	12	11.1	133.0	1004	13	NNW	6
7	TD	04/06	18	11.6	132.7	1004	13	NNW	6
8	TD	04/07	0	13.0	133.3	1004	13	N	10
9	TD	04/07	6	13.2	132.7	1000	15	NW	7
10	TD	04/07	12	13.3	132.5	1002	13	WNW	2
11	TD	04/07	18	13.1	132.4	1000	15	W	2
12	TD	04/08	0	13.1	132.0	1000	15	W	4
13	TD	04/08	6	12.2	131.1	1000	15	WSW	8
14	TD	04/08	12	12.4	130.0	1000	15	W	9
15	TS	04/08	18	12.5	128.6	997	18	W	10
16	TD	04/09	0	13.1	126.4	1000	15	WNW	14
17	TD	04/09	6	13.1	125.4	1000	15	W	10
18	TD	04/09	18	13.1	124.0	1004	13	W	5
19	L	04/10	0	13.5	123.5	1006	10	W	5
20	L	04/10	12	13.8	122.5	1006	10	W	5
21	L	04/11	0	14.2	121.8	1009	8	W	5
22	L	04/12	6	19.8	125.8	1009	8	NE	20

50. TC = NWP99-47 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/04	6	7.5	148.2	1008	5	0	0
2	L	04/04	18	7.5	148.2	1008	5	0	0

51. TC = NWP99-48 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/06	18	12.3	117.9	1006	5	0	0
2	L	04/07	6	12.3	117.9	1006	5	0	0
3	L	04/08	6	11.2	113.5	1006	5	WSW	12
4	L	04/09	6	10.2	115.2	1007	5	ESE	10
5	L	04/10	6	10.2	115.2	1007	5	0	0

52. TC = NWP99-49 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/07	6	6.5	154.0	1008	5	0	0
2	L	04/07	18	6.5	154.0	1008	5	0	0

53. TC = NWP99-50 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/08	6	5.5	140.5	1005	5	W	10
2	L	04/09	6	6.6	136.0	1007	5	WNW	15
3	L	04/10	6	6.6	136.0	1007	5	0	0
4	L	04/11	6	6.6	131.5	1008	8	W	10
5	L	04/12	6	6.6	131.5	1008	8	0	0
6	L	04/13	6	6.6	128.5	1008	5	W	10
7	L	04/13	18	5.5	128.1	1004	8	S	2
8	L	04/14	6	5.5	127.0	1008	8	W	5
9	L	04/15	6	4.4	124.7	1008	8	WSW	10
10	L	04/16	6	4.4	123.6	1008	5	W	10
11	L	04/17	6	5.8	127.2	1008	5	WNW	13
12	L	04/18	6	5.1	126.9	1007	5	WSW	7
13	L	04/19	12	5.5	128.5	1007	5	ENE	9

54. TC = NWP99-51 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/12	22	15.6	124.5	1007	5	0	0
2	L	04/13	18	15.6	124.5	1007	5	0	0
3	L	04/14	12	15.6	124.5	1007	5	0	0

55. TC = NWP99-52 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/16	18	4.5	138.5	1006	5	0	0
2	L	04/17	6	4.5	138.5	1006	5	0	0
3	L	04/18	6	5.5	137.1	1007	5	NW	10
4	L	04/19	6	4.5	138.5	1007	5	SE	8

56. TC = NWP99-53 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/19	0	4.4	144.4	1006	5	0	0
2	L	04/20	0	4.4	144.4	1006	5	0	0
3	L	04/21	0	4.4	144.4	1006	5	0	0
4	L	04/22	0	8.7	142.3	1006	8	NNW	10
5	L	04/23	6	8.8	139.3	1008	5	W	10
6	L	04/24	6	8.8	139.3	1008	5	0	0

57. TC = NWP9904 Name = KATE All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/21	6	8.0	125.6	1002	8	N	5
2	TD	04/21	12	9.7	125.7	1002	13	N	5

3	TD	04/22	0	9.7	125.7	1002	13	0	0
4	TD	04/22	6	11.4	125.8	1000	15	N	11
5	TD	04/22	12	12.4	125.7	1000	15	N	10
6	TD	04/22	18	13.1	126.1	1000	15	N	9
7	TS	04/23	0	14.0	126.9	997	18	NNE	9
8	TS	04/23	6	13.8	126.8	997	18	0	0
9	TS	04/23	12	14.1	127.3	994	21	NE	5
10	TS	04/23	18	14.4	128.0	991	23	ENE	7
11	STS	04/24	0	14.7	128.7	987	26	ENE	7
12	STS	04/24	6	15.1	129.4	987	26	ENE	7
13	STS	04/24	12	15.6	129.7	987	26	NNE	7
14	STS	04/24	18	16.2	130.3	987	28	NE	8
15	STS	04/25	0	16.8	130.7	980	31	NE	8
16	STS	04/25	6	17.6	131.5	980	31	NE	11
17	STS	04/25	12	18.8	131.9	980	31	NE	12
18	STS	04/25	18	19.3	132.4	980	31	NE	7
19	STS	04/26	0	20.0	133.2	980	31	NE	10
20	STS	04/26	6	20.6	133.8	984	28	NE	8
21	STS	04/26	12	21.0	135.0	987	26	ENE	12
22	STS	04/26	18	22.2	136.4	987	26	NE	18
23	STS	04/27	0	23.3	138.0	980	31	NE	18
24	T	04/27	6	24.0	140.0	966	38	ENE	18
25	T	04/27	12	25.0	142.0	971	36	ENE	21
26	T	04/27	18	26.2	143.2	976	33	NE	18
27	STS	04/28	0	27.4	145.5	980	31	NE	24
28	STS	04/28	6	28.3	147.4	984	28	ENE	22
29	STS	04/28	12	29.3	149.3	987	26	ENE	19
30	STS	04/29	0	31.4	152.9	987	26	ENE	19
31	L	04/29	12	33.6	156.6	991	23	ENE	19
32	L	04/30	0	35.8	160.4	991	23	ENE	25

58. TC = NWP99-54 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/22	0	7.7	155.1	1009	5	0	0
2	L	04/23	0	7.7	155.1	1009	5	0	0
3	L	04/24	0	7.7	155.1	1009	5	0	0

59. TC = NWP9905 Name = LEO All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/25	0	13.3	112.6	1001	8	E	5
2	L	04/26	6	11.2	113.5	1001	8	SSE	8
3	L	04/27	0	14.3	114.4	1001	10	NNE	10
4	TD	04/27	6	14.6	114.0	1001	13	NNW	4
5	TD	04/27	12	14.7	114.0	1001	13	N	2
6	TD	04/27	18	16.2	112.2	1001	13	NW	4
7	TD	04/28	0	16.3	111.5	1000	15	WNW	3
8	TS	04/28	6	15.3	110.1	997	18	WSW	6
9	TS	04/28	12	15.2	109.8	997	18	WSW	3
10	TS	04/28	18	15.6	111.2	997	18	NE	7
11	TS	04/29	0	16.4	112.5	997	18	NE	8
12	TS	04/29	6	17.4	113.3	991	23	NNE	12
13	STS	04/29	12	17.9	113.6	984	28	NNE	7
14	T	04/29	18	18.3	114.2	976	33	NE	6
15	T	04/30	0	18.5	114.5	962	41	NE	5
16	T	04/30	6	19.0	114.8	941	51	NNE	6
17	T	04/30	12	19.5	115.1	941	51	NNE	5
18	T	04/30	18	20.0	115.5	932	57	NNE	6
19	T	05/01	0	20.5	115.7	954	46	NNE	5
20	T	05/01	6	20.7	115.6	958	44	N	2
21	T	05/01	12	21.0	115.6	971	36	N	3

22	T	05/01	18	21.5	115.6	976	33	N	5
23	STS	05/02	0	21.6	114.8	987	26	NW	5
24	STS	05/02	6	21.9	114.7	987	26	NNW	3
25	TD	05/02	12	22.3	114.7	1000	15	N	4
26	L	05/02	18	22.7	114.7	1004	10	N	3
27	L	05/03	6	23.1	114.7	1004	8	N	2

60. TC = NWP99-55 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/27	6	6.6	160.5	1007	8	0	0
2	L	04/28	6	6.6	160.5	1007	8	0	0

61. TC = NWP99-56 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/28	0	8.8	128.1	1009	5	0	0
2	L	04/28	18	8.8	128.1	1009	5	0	0

62. TC = NWP99-57 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/01	18	17.8	137.1	1008	8	0	0
2	L	05/02	6	17.8	137.1	1008	8	0	0
3	L	05/03	6	17.8	139.3	1010	5	E	12
4	L	05/04	6	17.8	137.1	1010	5	W	12
5	L	05/05	6	17.8	139.1	1010	5	E	12

63. TC = NWP99-58 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/05	18	3.5	137.1	1007	5	0	0
2	L	05/06	6	3.5	137.1	1007	5	0	0
3	L	05/07	6	4.4	132.5	1006	5	WNW	13
4	L	05/08	6	4.4	132.5	1006	5	0	0

64. TC = NWP9906 Name = MAGGIE All Points = 31

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/26	18	6.6	132.6	1010	5	0	0
2	L	05/27	6	6.6	132.6	1010	5	0	0
3	L	05/28	6	7.7	130.4	1010	5	NW	10
4	L	05/29	6	7.7	130.4	1010	5	0	0
5	L	05/30	6	6.2	140.5	1007	5	ESE	18
6	L	05/31	0	9.6	132.7	1007	8	NW	15
7	L	06/01	0	11.9	131.4	1007	8	NNW	10
8	TD	06/01	12	11.3	131.2	1005	13	SW	3
9	TD	06/01	18	11.7	130.4	1005	13	WNW	5
10	TS	06/02	0	12.6	130.0	991	23	NNW	8
11	TS	06/02	6	13.3	129.9	991	23	N	7
12	STS	06/02	12	13.5	129.5	984	28	NW	5
13	T	06/02	18	14.2	129.4	976	33	N	7
14	T	06/03	0	14.9	129.3	976	33	N	7
15	T	06/03	6	15.5	129.0	976	33	NNW	7
16	T	06/03	12	15.8	128.4	-	38	WNW	7
17	T	06/03	18	16.8	127.9	-	38	NW	9
18	T	06/04	0	17.3	127.1	-	46	WNW	8
19	T	06/04	6	17.4	126.4	-	51	WNW	7
20	T	06/04	12	17.5	126.0	-	51	WNW	4
21	T	06/04	18	18.1	125.3	970	51	NW	7
22	T	06/05	0	18.9	124.5	970	54	NW	11
23	T	06/05	6	19.7	123.6	965	51	NW	12
24	T	06/05	12	20.5	122.4	965	51	NW	14
25	T	06/05	18	21.0	121.0	965	51	WNW	14
26	T	06/06	0	22.0	119.7	-	46	NW	17

27	T	06/06	6	22.5	118.2	-	44	NW	17
28	T	06/06	12	22.8	116.4	-	41	WNW	17
29	T	06/06	18	22.7	114.7	976	33	W	16
30	TD	06/07	0	22.3	113.0	1000	15	WSW	16
31	L	06/07	12	21.8	110.5	1004	10	WSW	10

65. TC = NWP99-59 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/28	6	7.7	143.1	1010	5	0	0
2	L	05/29	6	7.7	143.1	1010	5	0	0

66. TC = NWP99-60 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/01	0	11.2	115.7	1006	5	NW	10
2	L	06/02	0	14.6	114.2	1005	8	NNW	15
3	L	06/03	0	15.2	114.8	1005	8	NW	6
4	L	06/04	6	14.2	114.7	1002	8	S	8
5	L	06/05	6	14.2	114.7	996	8	0	0
6	L	06/06	6	14.7	116.5	994	8	E	12
7	L	06/06	12	11.2	115.7	994	8	SSW	15
8	L	06/07	0	11.2	115.7	998	5	0	0

67. TC = NWP99-61 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/06	18	19.0	113.0	1000	8	0	0
2	L	06/07	6	19.0	113.0	1000	8	0	0
3	L	06/08	6	19.0	113.0	1000	8	0	0

68. TC = NWP99-62 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/06	18	3.5	132.5	1008	5	0	0
2	L	06/07	6	3.5	132.5	1008	5	0	0
3	L	06/08	6	6.6	137.1	1009	5	NE	15
4	L	06/09	6	8.3	130.5	1006	8	WNW	15
5	L	06/10	6	12.3	126.9	1006	5	NW	15
6	L	06/11	6	12.5	123.3	1006	5	W	15
7	L	06/12	6	14.5	125.5	1008	5	NE	10
8	L	06/13	6	17.2	123.8	1008	5	NW	15
9	L	06/14	6	17.2	123.8	1008	5	0	0

69. TC = NWP99-63 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/11	18	8.8	143.4	1009	5	0	0
2	L	06/12	6	8.8	143.4	1009	5	0	0
3	L	06/13	0	5.5	134.5	1007	8	WSW	20
4	L	06/13	6	5.5	132.9	1007	5	W	10
5	L	06/14	6	5.5	131.5	1010	5	W	10
6	L	06/15	6	8.5	134.8	1008	5	E	15
7	L	06/16	6	8.5	134.8	1008	5	0	0
8	L	06/17	6	8.5	134.8	1008	5	0	0

70. TC = NWP99-64 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/12	6	15.0	117.7	1008	5	0	0
2	L	06/13	6	15.0	117.7	1008	5	0	0

71. TC = NWP99-65 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/12	9	6.6	150.6	1009	5	0	0
2	L	06/13	0	6.6	150.6	1009	5	0	0

3	L	06/13	6	9.9	152.8	1011	5	NNE	15
4	L	06/14	6	9.9	152.8	1011	5	0	0

72. TC = NWP99-66 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/12	12	11.5	153.5	1010	5	0	0
2	L	06/13	0	11.5	153.5	1010	5	0	0
3	L	06/13	6	9.9	152.8	1011	5	SSW	10

73. TC = NWP99-67 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/13	6	9.9	111.3	1007	8	0	0
2	L	06/14	6	9.9	111.3	1008	8	0	0
3	L	06/15	6	9.9	111.3	1008	8	0	0

74. TC = NWP99-68 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/16	18	17.8	133.7	1009	5	0	0
2	L	06/17	6	17.8	133.7	1009	5	0	0
3	L	06/18	6	17.8	133.7	1009	5	0	0

75. TC = NWP99-69 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/17	6	6.6	143.8	1008	5	0	0
2	L	06/18	6	6.6	143.8	1008	5	0	0

76. TC = NWP99-70 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/18	0	16.7	116.5	1005	5	0	0
2	L	06/19	6	16.5	116.8	1005	5	SE	3
3	L	06/20	6	16.5	116.8	1005	5	0	0

77. TC = NWP99-71 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/19	6	5.5	128.1	1008	5	0	0
2	L	06/20	6	5.5	128.1	1008	5	0	0

78. TC = NWP99-72 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/21	18	7.7	136.5	1009	5	0	0
2	L	06/22	6	7.7	136.5	1009	5	0	0
3	L	06/23	6	6.6	130.4	1009	5	WSW	15
4	L	06/24	6	6.6	130.4	1009	5	0	0

79. TC = NWP99-73 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/23	6	6.6	148.3	1010	5	0	0
2	L	06/24	6	6.6	148.3	1010	5	0	0

80. TC = NWP99-74 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/26	0	9.9	133.7	1009	5	0	0
2	L	06/27	6	9.9	133.7	1009	5	0	0
3	L	06/28	6	9.9	133.7	1009	5	0	0

81. TC = NWP99-75 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/27	6	16.7	143.8	1011	5	W	10
2	L	06/28	6	14.5	137.1	1009	5	WSW	15
3	L	06/29	6	14.5	137.1	1009	5	0	0

82. TC = NWP99-76 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/28	18	9.9	128.1	1009	5	0	0
2	L	06/29	18	9.9	128.1	1009	5	0	0
3	L	06/30	18	9.9	128.1	1009	5	0	0

83. TC = NWP99-77 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/01	6	16.7	145.0	1008	5	W	10
2	L	07/02	6	17.5	141.6	1007	5	WNW	15
3	L	07/03	6	19.2	137.1	1007	5	WNW	12
4	L	07/04	6	19.2	137.1	1007	5	0	0

84. TC = NWP99-78 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/01	18	15.6	133.7	1008	5	0	0
2	L	07/02	6	15.6	133.7	1008	5	0	0
3	L	07/03	6	15.6	133.7	1008	5	0	0

85. TC = NWP99-79 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/04	0	12.5	139.3	1010	5	W	10
2	L	07/05	6	12.5	139.3	1010	5	W	12
3	L	07/06	6	12.5	139.3	1010	5	0	0
4	L	07/06	22	12.5	139.3	1010	5	0	0

86. TC = NWP99-80 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/06	12	19.5	160.7	1008	5	0	0
2	L	07/07	6	19.5	160.7	1010	5	0	0
3	L	07/08	6	19.5	160.7	1010	5	0	0
4	L	07/09	6	19.5	160.7	1010	5	0	0

87. TC = NWP99-81 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/09	21	25.7	130.5	1001	5	NE	5
2	L	07/10	21	26.3	132.7	1002	8	NE	8
3	L	07/11	6	27.1	133.6	1001	5	NE	10
4	L	07/12	6	27.9	132.5	999	5	NW	5
5	L	07/13	6	27.1	134.1	996	5	ESE	8
6	L	07/13	16	27.1	134.1	996	5	0	0

88. TC = NWP99-82 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/09	21	19.0	149.5	1006	5	0	0
2	L	07/10	21	19.0	149.5	1007	5	0	0
3	L	07/11	21	19.0	149.5	1007	5	0	0

89. TC = NWP99-83 Name = 07W All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/13	10	23.5	155.1	1008	5	W	10
2	L	07/14	6	22.5	154.6	1007	5	SW	6
3	L	07/14	17	21.3	153.9	1005	5	SW	8
4	TD	07/15	0	21.6	153.7	1004	13	SW	5
5	TD	07/15	6	23.0	153.3	1004	13	NNW	4
6	TD	07/15	12	23.3	152.9	1002	15	NW	5
7	TD	07/15	18	24.1	152.5	1002	15	NW	6
8	TD	07/16	0	24.4	151.5	1002	15	W	8
9	TD	07/16	6	24.7	149.8	1000	15	W	8
10	TD	07/16	12	25.0	148.9	1000	15	WNW	9

11 TD 07/16 18 26.2 147.3 1000 15 WNW 12

12	TD	07/17	0	26.9	145.9	1000	15	WNW	14
13	TD	07/17	6	27.3	144.7	1000	15	WNW	11
14	TD	07/17	12	27.8	143.6	1004	13	WNW	11
15	TD	07/17	18	28.7	143.1	1004	13	NNW	10
16	TD	07/18	0	28.8	142.4	1004	13	W	6
17	L	07/18	6	29.7	142.6	1008	10	N	8

90. TC = NWP99-84 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/17	0	21.3	140.5	1008	5	W	12
2	L	07/17	11	19.4	136.0	1003	5	WSW	20
3	L	07/18	6	19.0	138.2	1002	5	E	15
4	L	07/19	6	22.9	136.9	1002	5	NW	15
5	L	07/20	1	24.2	133.8	1003	8	WNW	15
6	L	07/20	23	28.4	130.9	1003	8	NW	20

91. TC = NWP9907 Name = NEIL All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/19	19	18.4	124.5	1003	5	W	10
2	L	07/20	6	17.5	127.6	1005	5	WSW	15
3	L	07/21	6	17.9	124.2	1005	5	W	15
4	L	07/22	6	19.0	122.8	1005	5	NW	10
5	L	07/23	6	20.2	123.6	1000	8	NW	10
6	L	07/24	6	18.4	123.7	996	8	S	10
7	L	07/24	21	21.3	126.1	995	8	NE	15
8	TD	07/25	6	23.0	127.4	995	13	NNE	10
9	TD	07/25	12	23.9	128.3	995	15	NNE	11
10	TD	07/25	18	26.4	128.3	995	15	N	15
11	TS	07/26	0	27.3	128.9	994	18	N	13
12	TS	07/26	6	28.9	128.9	992	21	N	16
13	TS	07/26	12	30.1	128.5	992	21	N	12
14	TS	07/26	18	31.9	127.9	992	21	NNW	19
15	TS	07/27	0	33.6	127.3	996	18	NNW	18
16	TD	07/27	6	35.0	126.8	999	15	NNW	15
17	TD	07/27	12	35.8	126.5	1000	13	NNW	10
18	L	07/27	18	36.5	126.2	1004	13	NNW	7
19	L	07/28	0	37.0	126.3	1004	13	N	5
20	L	07/28	6	37.2	126.7	1006	8	ENE	3
21	L	07/28	18	37.7	127.2	1008	5	ENE	3

92. TC = NWP99-85 Name = 08W All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/19	19	21.0	135.0	1004	5	W	10
2	L	07/20	1	24.2	133.8	1003	8	NNW	15
3	TD	07/21	6	29.3	129.4	1002	13	WNW	11
4	TD	07/21	12	29.9	128.5	1002	13	NW	10
5	TD	07/21	18	30.7	127.7	1000	15	NW	11
6	TD	07/22	0	32.4	127.5	1000	15	N	17
7	TD	07/22	6	33.7	126.8	1000	15	NNW	14
8	TD	07/22	12	35.0	126.9	1002	13	N	13
9	L	07/23	0	36.7	128.2	1004	10	NE	15

93. TC = NWP99-86 Name = 10W All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/21	6	15.4	117.5	1005	5	N	5
2	L	07/22	6	16.4	117.8	1003	5	N	5
3	L	07/23	6	17.5	118.1	1000	8	NNE	10
4	L	07/24	6	18.9	113.5	995	8	WNW	20
5	L	07/25	6	18.9	113.5	995	8	0	0

6	L	07/26	6	18.9	113.5	995	8	0	0
7	L	07/26	12	20.4	114.1	997	8	NNE	10
8	TD	07/26	18	20.5	113.7	996	13	NNE	4
9	TD	07/27	0	21.3	114.5	996	13	NE	11
10	TD	07/27	6	23.6	115.4	998	13	NE	15
11	L	07/27	18	25.0	117.0	1000	8	NE	15

94. TC = NWP9908 Name = OLGA All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/24	18	7.7	144.9	1008	8	W	5
2	L	07/25	6	7.7	144.9	1008	8	0	0
3	L	07/26	6	8.8	134.8	1008	8	WNW	20
4	L	07/27	6	5.5	135.9	1003	8	SSE	15
5	L	07/28	0	9.0	137.0	1001	8	NNE	20
6	TD	07/29	0	12.0	134.7	1000	13	NW	10
7	TD	07/29	6	13.3	134.6	998	15	NNW	9
8	TD	07/29	12	14.3	134.3	998	15	NNW	10
9	TS	07/29	18	15.2	133.9	996	18	NNW	9
10	TS	07/30	0	16.5	133.5	994	21	N	10
11	TS	07/30	6	18.9	133.3	994	21	N	20
12	TS	07/30	12	20.3	132.4	991	23	NNW	16
13	STS	07/30	18	21.0	131.8	984	28	NW	9
14	STS	07/31	0	21.7	131.2	980	31	NW	9
15	STS	07/31	6	22.7	130.8	980	31	NNW	11
16	T	07/31	12	23.2	130.4	976	33	NW	6
17	T	07/31	18	23.6	130.0	971	36	NW	5
18	T	08/01	0	24.7	129.2	971	36	NW	12
19	T	08/01	6	25.4	128.8	975	38	NNW	8
20	T	08/01	12	26.4	128.2	975	36	NNW	11
21	T	08/01	18	27.2	127.2	975	38	NW	10
22	T	08/02	0	27.8	126.5	975	38	NW	9
23	T	08/02	6	27.8	126.5	975	38	0	0
24	T	08/02	18	31.4	126.1	975	38	N	14
25	T	08/03	0	33.5	126.0	976	36	N	19
26	T	08/03	6	35.8	126.3	976	36	N	23
27	L	08/03	12	37.4	126.5	984	28	N	17
28	L	08/03	18	39.6	126.8	997	18	N	22

95. TC = NWP99-87 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/28	18	8.1	152.9	1007	5	0	0
2	L	07/29	6	8.1	152.9	1007	5	0	0
3	L	07/30	6	10.7	148.4	1007	5	NW	15
4	L	07/31	6	8.8	148.3	1007	5	S	10
5	L	07/31	18	13.4	150.6	1006	5	NNE	15
6	L	08/01	6	14.5	150.6	1008	5	N	5
7	L	08/02	6	14.5	150.6	1008	5	0	0

96. TC = NWP99-88 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/29	0	19.5	143.8	1008	5	0	0
2	L	07/30	0	17.9	135.0	1008	5	WSW	15

97. TC = NWP9909 Name = PAUL All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/01	6	11.0	143.7	1004	8	NW	10
2	L	08/02	6	15.6	141.9	1004	8	NW	10
3	L	08/03	6	18.9	139.2	1004	8	NW	15
4	TD	08/03	12	20.9	137.3	1002	13	WNW	8
5	TD	08/03	18	21.3	136.8	1002	13	NW	6

6	TD	08/04	0	21.5	137.4	1000	15	NW	5
7	TD	08/04	6	24.4	136.3	1000	15	NW	13
8	TD	08/04	12	25.4	135.3	1000	15	NW	14
9	TS	08/04	18	26.0	134.1	997	18	WNW	12
10	TS	08/05	0	26.8	133.1	991	23	NW	12
11	STS	08/05	6	27.0	132.4	987	26	WNW	7
12	TS	08/05	18	27.1	132.7	997	18	NW	1
13	TD	08/06	0	28.0	133.4	1000	15	NE	9
14	TD	08/06	6	29.5	133.5	1004	13	N	15
15	TD	08/06	12	31.1	132.1	1004	13	NW	20
16	TD	08/06	18	31.2	130.4	1004	13	W	14
17	TD	08/07	0	32.0	128.8	1004	13	WNW	16
18	L	08/07	6	33.0	127.1	1004	13	NW	17
19	L	08/07	12	33.4	125.7	1004	13	WNW	12
20	L	08/07	18	34.4	124.2	1004	13	NW	16
21	L	08/08	0	35.0	122.4	1004	13	NW	16
22	L	08/08	12	36.5	119.2	1008	10	NW	15

98. TC = NWP99-89 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/03	6	18.5	165.2	1011	5	W	10
2	L	08/03	12	18.5	163.8	1009	8	W	15
3	L	08/04	0	19.7	160.7	1009	8	WNW	15
4	L	08/05	6	24.6	164.1	1009	5	NE	20
5	L	08/06	6	24.6	164.1	1009	5	0	0

99. TC = NWP9910 Name = RACHEL All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/03	12	17.7	112.9	1000	5	0	0
2	L	08/04	0	17.7	112.9	1000	5	0	0
3	L	08/05	0	17.7	112.9	1000	5	0	0
4	L	08/06	6	20.9	116.5	997	8	NE	15
5	TS	08/06	12	22.4	118.8	994	18	ENE	10
6	TS	08/06	18	22.5	119.3	994	18	ENE	6
7	TS	08/07	0	22.6	119.5	994	18	ENE	3
8	TS	08/07	6	23.5	119.7	994	18	NE	6
9	TD	08/07	18	25.5	124.1	998	15	ENE	16
10	TD	08/08	0	26.4	126.3	1000	15	ENE	18
11	TS	08/08	6	26.9	127.9	997	18	ENE	12
12	TS	08/08	12	27.5	128.5	997	18	NE	8
13	TD	08/08	18	28.4	128.4	1000	15	N	9
14	TD	08/09	0	29.2	127.8	1000	13	NW	10
15	TD	08/09	6	30.0	126.9	1002	13	NW	11
16	TD	08/09	12	30.8	126.1	1002	13	NW	11
17	L	08/10	0	32.5	124.4	1004	10	NW	11

100. TC = NWP99-90 Name = 14W All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/04	0	19.4	129.5	1003	5	NE	10
2	L	08/05	6	21.3	135.9	1000	5	ENE	15
3	L	08/06	6	21.3	135.9	1000	5	0	0
4	L	08/07	3	25.1	141.5	1002	8	NE	15
5	L	08/08	3	25.4	141.2	1002	8	0	0
6	L	08/08	6	25.2	141.4	1002	8	0	0
7	TD	08/08	18	27.0	141.1	1000	13	N	5
8	TD	08/09	0	28.8	140.3	1000	13	NNW	17
9	TD	08/09	6	30.2	139.6	1000	13	NNW	15
10	TD	08/09	12	31.5	139.2	998	15	NNW	14
11	TD	08/09	18	32.2	138.0	1000	13	NW	12
12	TD	08/10	0	32.9	137.3	1000	13	NW	9

13 TD 08/10 6 33.6 136.7 1000 13 NW 9
 14 L 08/10 12 34.7 136.3 1004 10 NNW 11
 15 L 08/11 0 36.7 135.8 1006 8 NNW 11

101. TC = NWP99-91 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/07	6	20.5	109.1	999	5	0	0
2	L	08/08	6	20.5	109.1	999	5	0	0

102. TC = NWP99-92 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/08	17	19.0	133.7	1009	5	0	0
2	L	08/09	6	19.0	133.7	1009	5	0	0

103. TC = NWP99-93 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/08	17	14.5	144.9	1010	5	0	0
2	L	08/09	6	14.5	144.9	1010	5	0	0

104. TC = NWP99-94 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/09	6	20.5	125.2	1004	5	0	0
2	L	08/10	6	20.5	125.2	1002	5	0	0
3	L	08/11	6	22.4	126.9	1005	5	NNE	10
4	L	08/12	6	29.1	131.5	1004	8	NNE	15
5	L	08/13	6	33.6	136.0	1003	8	NE	15

105. TC = NWP99-95 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/09	6	16.8	164.5	1007	5	0	0
2	L	08/10	6	16.8	164.5	1007	5	0	0

106. TC = NWP99-96 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/10	18	7.7	155.1	1010	5	0	0
2	L	08/11	6	7.7	155.1	1010	5	0	0
3	L	08/12	6	8.5	143.4	1008	5	WNW	15
4	L	08/13	6	6.2	144.9	1008	5	SE	10

107. TC = NWP99-97 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/10	18	12.3	129.5	1010	5	0	0
2	L	08/11	6	12.3	129.5	1010	5	0	0
3	L	08/12	6	12.3	129.5	1010	5	0	0

1-8. TC = NWP99-98 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/12	18	24.6	150.6	1005	8	0	0
2	L	08/13	6	24.6	150.6	1005	8	0	0

109. TC = NWP99-99 Name = 15W All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/16	6	30.9	127.9	1006	13	0	0
2	TD	08/16	12	30.9	128.2	1006	13	E	5
3	TD	08/17	6	32.1	130.6	1006	13	NE	7
4	TD	08/17	12	32.9	130.8	1006	13	N	8
5	TD	08/17	18	33.8	130.6	1006	13	NNE	6
6	TD	08/18	0	34.4	130.9	1006	13	NNE	6
7	TD	08/18	6	35.2	130.6	1006	13	N	7
8	L	08/18	18	36.8	131.0	1008	10	N	7

110. TC = NWP9911 Name = SAM All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/17	18	16.7	130.4	1008	5	W	10
2	L	08/18	0	12.2	128.6	1003	8	SW	15
3	TD	08/18	6	12.5	128.6	1000	15	NNW	6
4	TD	08/18	12	13.3	128.3	1000	15	NNW	13
5	TD	08/18	18	14.5	127.7	1000	15	NNW	13
6	TS	08/19	0	15.5	127.0	997	18	NW	12
7	TS	08/19	6	16.8	125.7	997	18	NW	15
8	TS	08/19	12	17.0	124.7	994	21	W	5
9	TS	08/19	18	17.3	123.6	991	23	WNW	11
10	STS	08/20	0	17.9	122.6	987	26	WNW	12
11	STS	08/20	6	18.5	121.0	984	28	WNW	15
12	STS	08/20	12	18.4	120.2	984	28	W	8
13	STS	08/20	18	18.7	119.1	984	28	WNW	11
14	STS	08/21	0	19.0	118.7	980	31	WNW	6
15	T	08/21	6	19.9	117.8	976	33	NW	12
16	STS	08/21	12	20.3	116.8	980	31	WNW	10
17	STS	08/21	18	21.1	115.6	980	31	NW	11
18	T	08/22	0	21.8	115.0	976	33	NW	9
19	T	08/22	6	22.1	114.6	966	38	NW	5
20	T	08/22	12	22.7	113.8	976	33	NW	10
21	TS	08/22	18	23.2	113.2	994	21	NW	7
22	TS	08/23	0	23.4	112.7	997	18	WNW	5
23	TD	08/23	12	24.1	111.8	1002	13	WNW	5

111. TC = NWP99-100 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/18	6	11.2	179.9	1009	5	W	10
2	L	08/19	6	11.0	175.5	1009	5	W	15
3	L	08/19	23	11.2	171.9	1009	5	W	15
4	L	08/20	6	11.2	171.9	1009	5	0	0
5	L	08/21	6	11.2	171.9	1009	5	0	0

112. TC = NWP9912 Name = TANYA All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/19	6	29.4	179.7	1018	8	0	0
2	L	08/19	15	29.6	179.3	1018	8	0	0
3	TD	08/19	18	30.1	178.0	-	15	WNW	12
4	TS	08/20	0	29.9	176.2	-	18	W	16
5	TS	08/20	6	30.2	175.0	997	23	WNW	11
6	STS	08/20	12	30.5	173.1	987	26	W	17
7	STS	08/20	18	31.0	171.7	984	28	WNW	13
8	T	08/21	0	31.2	169.9	976	33	W	16
9	T	08/21	6	31.5	168.2	976	33	W	15
10	T	08/21	18	32.1	165.2	976	33	W	11
11	T	08/22	0	32.5	163.8	971	36	WNW	12
12	T	08/22	6	33.1	162.3	971	36	WNW	14
13	T	08/22	12	33.9	161.1	976	33	NW	13
14	STS	08/22	18	34.6	159.6	980	31	NW	14
15	STS	08/23	0	35.5	158.5	984	28	NW	13
16	STS	08/23	6	36.5	157.8	987	26	NNW	11
17	TS	08/23	12	37.7	157.8	997	18	N	12
18	L	08/23	18	38.9	158.3	1000	15	NNE	13
19	L	08/24	0	39.8	159.7	1004	13	NE	14

113. TC = NWP99-101 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/19	6	29.0	128.7	1007	5	0	0
2	L	08/19	23	29.0	128.7	1007	5	0	0

114. TC = NWP99-102 Name = 18W All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/19	18	29.1	153.9	1010	8	0	0
2	L	08/20	6	29.1	153.9	1010	8	0	0
3	L	08/21	6	32.5	150.5	1010	8	NW	15
4	TD	08/21	18	33.1	148.7	1006	13	WNW	6
5	TD	08/22	0	33.8	148.1	1006	13	NW	9
6	TD	08/22	6	34.6	146.4	1002	15	NW	15
7	TD	08/22	12	34.8	145.5	1002	13	WNW	8
8	TD	08/22	18	35.3	145.1	1002	13	NW	6
9	TD	08/23	0	35.3	145.7	1004	13	NW	7
10	TD	08/23	6	35.7	145.7	1004	13	N	4
11	TD	08/23	12	36.5	146.0	1004	13	NNE	7
12	TD	08/23	18	36.5	145.6	1004	13	N	4
13	L	08/24	0	36.7	146.2	1004	13	NE	6

115. TC = NWP99-103 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/19	6	5.5	156.5	1010	5	NE	10
2	L	08/19	23	8.8	158.4	1010	5	NE	15
3	L	08/20	6	8.8	158.4	1010	5	0	0

116. TC = NWP9913 Name = VIRGIL All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/23	0	27.1	140.2	-	8	0	0
2	L	08/23	9	27.0	139.9	-	8	0	0
3	TD	08/24	0	25.6	140.2	-	13	SE	10
4	TD	08/24	6	25.4	140.5	-	13	SE	3
5	TD	08/24	12	25.7	140.5	-	13	NE	3
6	TD	08/24	18	25.4	140.9	-	13	ENE	4
7	TD	08/25	0	25.7	141.6	1000	15	NE	7
8	T	08/25	6	26.3	142.8	976	33	ENE	10
9	T	08/25	12	26.3	143.5	971	36	E	6
10	T	08/25	18	26.6	144.2	966	38	ENE	7
11	T	08/26	0	27.0	144.9	976	33	NE	7
12	T	08/26	6	27.7	145.5	976	33	NE	9
13	STS	08/26	12	27.9	145.5	980	31	NE	3
14	STS	08/26	18	28.1	145.7	987	26	N	2
15	STS	08/27	0	28.3	145.7	987	26	N	2
16	TS	08/27	6	28.6	146.0	991	23	NE	4
17	TS	08/27	12	28.9	146.4	997	18	NE	5
18	TD	08/27	18	29.2	146.6	1000	15	NNE	3
19	TD	08/28	0	29.5	147.1	1000	15	NE	3
20	TD	08/28	6	29.6	148.4	1000	15	E	11
21	TD	08/28	12	30.4	149.7	1004	13	NE	14
22	L	08/28	18	30.6	150.7	1004	13	ENE	11
23	L	08/29	0	30.9	152.1	1004	13	ENE	12

117. TC = NWP99-104 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/23	6	13.4	129.0	1006	5	0	0
2	L	08/24	6	13.4	129.0	1006	5	0	0

118. TC = NWP99-105 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/24	18	11.2	120.3	1008	5	0	0
2	L	08/25	6	11.2	120.3	1008	5	0	0
3	L	08/26	6	12.3	115.7	1008	5	WNW	15
4	L	08/27	6	12.3	115.7	1008	5	0	0

119. TC = NWP99-106 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/25	12	7.3	130.4	1010	5	0	0
2	L	08/26	6	7.3	130.4	1010	5	0	0
3	L	08/27	6	7.3	130.4	1010	5	0	0

120. TC = NWP99-107 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/27	6	7.7	170.5	1009	5	0	0
2	L	08/28	6	7.7	170.5	1009	5	0	0

121. TC = NWP9914 Name = WENDY All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/29	6	11.0	137.0	1008	8	WNW	10
2	L	08/30	2	12.3	131.9	1008	8	WNW	15
3	L	08/31	0	12.3	128.5	1007	8	WNW	13
4	TD	09/01	0	12.7	126.9	1004	13	WNW	6
5	TD	09/01	6	12.9	126.7	1004	13	NW	4
6	TD	09/01	12	13.1	126.4	1002	13	NW	4
7	TD	09/01	18	13.8	125.9	1002	13	NW	7
8	TD	09/02	0	17.0	124.2	1002	13	NNW	20
9	TD	09/02	6	18.1	122.6	1002	13	NW	19
10	TD	09/02	12	19.1	122.0	1000	15	NNW	12
11	TS	09/02	18	19.8	120.4	997	18	WNW	14
12	TS	09/03	0	20.4	119.0	994	21	WNW	14
13	TS	09/03	6	21.9	118.1	994	21	NNW	17
14	TS	09/03	12	22.2	117.7	994	21	NNW	11
15	TS	09/03	18	22.8	116.6	994	21	WNW	11
16	TD	09/04	0	23.4	115.5	1000	15	WNW	12
17	L	09/05	0	25.0	114.0	1004	10	WNW	10
18	L	09/06	6	32.5	122.5	1006	5	NE	20
19	L	09/07	6	32.5	128.5	1006	5	E	16
20	L	09/08	6	32.5	130.0	1006	5	E	5

122. TC = NWP99-108 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/30	6	18.5	144.5	1008	5	0	0
2	L	08/31	6	18.5	144.5	1008	5	0	0
3	L	09/01	6	18.5	144.5	1008	5	0	0

123. TC = NWP99-109 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/30	6	5.5	158.4	1011	5	0	0
2	L	08/31	6	5.5	158.4	1011	5	0	0
3	L	09/01	6	5.5	158.4	1011	5	0	0

124. TC = NWP99-110 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/30	6	12.3	168.5	1009	5	0	0
2	L	08/31	6	12.3	168.5	1009	5	0	0
3	L	09/01	6	17.0	159.0	1010	5	NW	20
4	L	09/02	6	17.5	152.6	1010	5	W	18
5	L	09/03	6	20.5	147.2	1010	5	WNW	15
6	L	09/04	6	22.4	141.6	1011	5	WNW	15
7	L	09/05	6	22.4	141.6	1011	5	0	0

125. TC = NWP99-111 Name = NO NAME All Points = 3

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	08/30	6	11.5	179.9	1010	5	0	0

20 TS 09/19 12 34.4 123.1 997 18 NE 11
 21 TD 09/19 18 34.2 124.1 1002 13 NE 6
 22 TD 09/20 0 34.4 125.6 1002 13 ENE 9

137. TC = NWP99-120 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/14	6	13.7	141.7	1008	5	0	0
2	L	09/15	6	13.7	141.7	1008	5	0	0

138. TC = NWP99-121 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/14	6	10.1	179.7	1010	5	0	0
2	L	09/15	6	10.1	179.7	1010	5	0	0

139. TC = NWP99-122 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/14	6	24.3	128.3	1002	5	N	8
2	L	09/15	6	26.0	129.0	1002	5	NNE	10

140. TC = NWP9918 Name = BART All Points = 31

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/15	6	21.5	129.2	1003	5	SW	5
2	L	09/16	6	19.0	127.5	1005	5	SW	8
3	L	09/17	6	20.5	129.8	1004	8	ENE	8
4	TD	09/17	12	19.8	130.4	1002	13	SE	3
5	TD	09/17	18	19.9	130.7	1002	13	ENE	3
6	TD	09/18	0	19.9	130.5	1002	13	ENE	2
7	TD	09/18	6	20.1	130.4	1002	13	NNW	2
8	TD	09/18	12	20.2	130.2	1002	13	NNW	2
9	TD	09/18	18	20.7	129.5	1000	15	NW	6
10	TS	09/19	0	21.7	127.9	997	18	WNW	8
11	TS	09/19	6	22.8	127.1	997	18	NW	11
12	TS	09/19	12	23.4	126.2	997	18	NW	10
13	TS	09/19	18	23.5	125.5	991	23	W	6
14	T	09/20	0	23.5	125.2	976	33	W	3
15	T	09/20	6	23.7	125.4	966	38	N	2
16	T	09/20	18	24.2	125.2	941	51	NW	1
17	T	09/21	0	24.2	125.4	932	57	NW	1
18	T	09/21	12	24.6	126.1	927	60	ENE	4
19	T	09/21	18	24.9	126.5	908	68	NE	5
20	T	09/22	0	25.5	126.9	908	68	NNE	6
21	T	09/22	12	26.3	127.1	898	73	N	4
22	T	09/22	18	27.1	127.0	908	68	N	8
23	T	09/23	0	27.9	127.2	920	62	N	8
24	T	09/23	6	29.0	127.9	932	57	NNE	13
25	T	09/23	12	30.2	128.6	932	57	NNE	13
26	T	09/23	18	31.8	129.4	932	57	NNE	17
27	T	09/24	0	34.4	131.4	954	46	NNE	30
28	L	09/24	6	37.0	134.3	971	36	NE	34
29	L	09/24	12	40.0	137.7	980	31	NE	40
30	L	09/25	0	45.3	145.9	987	26	NE	40
31	L	09/26	0	51.2	169.4	997	18	NE	40

141. TC = NWP99-123 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/16	18	20.3	143.5	1005	5	0	0
2	L	09/17	6	20.3	143.5	1005	5	0	0
3	L	09/18	6	18.3	141.5	1010	5	SW	10
4	L	09/19	6	13.4	142.7	1011	5	SSE	18
5	L	09/20	6	13.4	142.7	1011	5	0	0

142. TC = NWP99-124 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/17	6	8.8	147.2	1010	5	0	0
2	L	09/18	6	8.8	147.2	1010	5	0	0

143. TC = NWP99-125 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/18	6	19.5	116.8	1010	5	W	10
2	L	09/19	6	18.9	114.6	1007	5	WSW	10
3	L	09/20	6	18.9	114.6	1007	5	0	0

144. TC = NWP99-126 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/18	6	6.6	157.5	1011	5	0	0
2	L	09/19	6	6.6	157.5	1011	5	0	0

145. TC = NWP99-127 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/18	6	7.7	172.0	1010	5	0	0
2	L	09/19	6	7.7	172.0	1010	5	0	0

146. TC = NWP99-128 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/21	6	15.1	140.5	1009	5	W	10
2	L	09/22	6	11.2	136.0	1008	5	SW	17
3	L	09/23	6	11.2	136.0	1008	5	0	0

147. TC = NWP9919 Name = CAM All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/22	18	17.8	113.5	1007	5	0	0
2	TD	09/23	6	17.8	113.4	1005	15	0	0
3	TD	09/23	12	18.1	113.9	1003	15	ENE	4
4	TD	09/23	18	18.6	114.4	1000	15	NE	7
5	TD	09/24	0	19.4	114.6	1000	15	N	7
6	TS	09/24	6	19.5	114.7	997	18	N	3
7	TS	09/24	12	19.9	115.1	994	21	NNE	5
8	TS	09/24	18	20.4	115.1	994	21	N	5
9	TS	09/25	0	20.8	115.3	997	18	NNE	4
10	TS	09/25	6	21.4	115.3	994	21	N	4
11	TS	09/25	12	22.0	115.5	994	21	N	4
12	TD	09/25	18	22.2	115.4	1000	13	N	2
13	L	09/26	6	22.7	115.2	1004	10	N	2

148. TC = NWP99-129 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/23	6	11.3	139.5	1011	5	N	8
2	L	09/24	6	14.5	139.5	1008	5	N	10
3	L	09/25	6	16.5	129.1	1010	8	WNW	20
4	L	09/26	6	15.9	122.5	1010	8	WSW	18
5	L	09/27	6	15.9	122.5	1010	8	0	0

149. TC = NWP99-130 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/24	6	11.2	162.9	1012	5	0	0
2	L	09/25	6	11.2	162.9	1012	5	0	0

150. TC = NWP99-131 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/25	18	12.3	135.0	1010	5	0	0
2	L	09/26	6	12.3	135.0	1010	5	0	0

3	L	09/27	6	12.3	135.0	1010	5	0	0
4	L	09/28	6	12.3	135.0	1010	5	0	0
151. TC = NWP99-132 Name = NO NAME All Points = 4									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/26	18	19.0	116.8	1009	8	0	0
2	L	09/27	6	19.0	116.8	1009	8	0	0
3	L	09/28	0	21.5	115.7	1009	8	NW	10
4	L	09/28	6	21.1	110.5	1009	5	W	15
152. TC = NWP99-133 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/28	0	9.9	142.7	1008	5	W	10
2	L	09/28	6	10.1	140.5	1008	5	WNW	12
3	L	09/29	6	10.1	140.5	1008	5	0	0
153. TC = NWP99-134 Name = NO NAME All Points = 4									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/28	0	21.3	144.9	1009	5	NW	10
2	L	09/28	6	28.0	142.7	1013	5	NNW	18
3	L	09/29	6	29.1	137.1	1013	5	WNW	17
4	L	09/30	6	29.1	137.1	1013	5	0	0
154. TC = NWP99-135 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/28	18	17.8	152.8	1009	5	0	0
2	L	09/29	6	17.8	152.8	1009	5	0	0
3	L	09/30	6	17.8	152.8	1009	5	0	0
155. TC = NWP99-136 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/29	0	6.6	112.4	1007	5	0	0
2	L	09/30	6	6.6	112.4	1007	5	0	0
156. TC = NWP99-137 Name = NO NAME All Points = 4									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/29	18	7.7	161.8	1010	5	0	0
2	L	09/30	6	7.7	161.8	1010	5	0	0
3	L	10/01	6	7.7	161.8	1010	5	0	0
4	L	10/01	18	7.7	161.8	1010	5	0	0
157. TC = NWP9920 Name = DAN All Points = 36									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/01	6	15.6	135.9	1009	5	W	10
2	L	10/02	0	16.4	134.4	1008	8	NW	7
3	L	10/02	6	16.6	133.6	1008	8	W	8
4	TD	10/02	12	16.7	132.7	1006	13	WNW	4
5	TD	10/02	18	17.0	131.5	1002	15	W	10
6	TS	10/03	0	17.6	130.1	997	18	WNW	11
7	TS	10/03	6	18.1	129.4	997	18	NW	8
8	TS	10/03	12	18.5	128.6	991	23	WNW	9
9	STS	10/03	18	18.4	127.8	984	28	W	8
10	STS	10/04	0	18.4	126.6	980	31	W	10
11	T	10/04	6	18.3	125.4	976	33	W	11
12	T	10/04	12	18.4	124.5	962	41	W	9
13	T	10/04	18	18.2	123.5	954	46	W	10
14	T	10/05	0	18.2	122.5	932	57	W	9
15	T	10/05	6	18.4	121.3	941	51	W	12
16	T	10/05	12	18.5	120.0	954	46	W	12
17	T	10/05	18	18.5	119.7	954	46	W	3

18	T	10/06	0	18.5	118.9	958	44	W	8
19	T	10/06	6	18.6	118.4	962	41	W	5
20	T	10/06	12	19.0	117.7	962	41	WNW	8
21	T	10/06	18	19.5	117.7	962	41	NNW	7
22	T	10/07	0	20.0	117.6	958	44	NNW	5
23	T	10/07	6	20.3	117.8	954	46	N	5
24	T	10/07	18	21.3	118.3	954	46	N	7
25	T	10/08	0	21.8	118.1	954	46	N	5
26	T	10/08	6	22.3	117.8	954	46	NNW	5
27	T	10/08	12	22.6	118.0	954	46	N	3
28	T	10/08	18	23.3	118.2	954	46	N	7
29	T	10/09	0	24.0	118.2	958	44	N	7
30	T	10/09	6	24.7	118.0	966	38	NNW	7
31	TS	10/09	18	26.3	118.3	997	18	N	5
32	TD	10/10	0	27.2	119.1	1002	13	NE	11
33	TD	10/10	6	28.3	120.2	1002	13	NE	15
34	L	10/10	12	30.1	121.7	1002	13	NE	22
35	L	10/10	18	31.1	123.4	1006	10	NE	18
36	L	10/11	0	33.1	125.4	1006	10	NE	26
158. TC = NWP99-138 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/02	6	11.2	149.4	1011	5	0	0
2	L	10/03	6	11.2	149.4	1011	5	0	0
159. TC = NWP99-139 Name = NO NAME All Points = 4									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/06	18	25.7	143.2	1013	5	0	0
2	L	10/07	6	25.7	143.2	1013	5	0	0
3	L	10/08	6	25.7	143.2	1013	5	0	0
4	L	10/09	6	25.7	143.2	1013	5	0	0
160. TC = NWP99-140 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/08	6	28.7	137.4	1010	5	0	0
2	L	10/09	6	28.7	137.4	1010	5	0	0
161. TC = NWP99-141 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/09	18	21.5	155.1	1010	5	0	0
2	L	10/10	6	21.5	155.1	1010	5	0	0
3	L	10/11	6	21.5	155.1	1010	5	0	0
162. TC = NWP99-142 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/10	18	9.9	120.3	1006	8	0	0
2	L	10/11	6	9.9	120.3	1006	8	0	0
3	L	10/12	6	9.9	120.3	1006	8	0	0
163. TC = NWP99-143 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/12	6	9.9	110.2	1007	5	0	0
2	L	10/13	6	9.9	110.2	1007	5	0	0
164. TC = NWP9921 Name = EVE All Points = 21									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/12	6	12.3	149.4	1008	5	W	15
2	L	10/13	6	12.3	139.3	1006	8	W	15
3	L	10/14	6	11.0	131.0	1006	5	WSW	14
4	TD	10/15	6	11.7	130.0	1006	13	WSW	9

5	TD	10/15	12	11.3	126.4	1006	13	W	12
6	TD	10/15	18	11.7	125.5	1006	13	WNW	10
7	TD	10/16	0	12.2	124.3	1006	13	WNW	13
8	TD	10/16	6	13.4	122.4	1006	13	WNW	18
9	TD	10/16	12	14.2	121.2	1006	13	NW	14
10	TD	10/16	18	14.6	119.9	1005	13	WNW	13
11	TD	10/17	0	15.0	119.1	1000	15	WNW	9
12	TD	10/17	6	15.4	118.9	1000	15	NW	5
13	TD	10/17	18	16.3	117.5	1000	15	WNW	9
14	TD	10/18	0	17.5	116.3	1000	15	W	10
15	TD	10/18	6	17.1	114.5	1000	15	WSW	18
16	TD	10/18	12	17.1	113.1	1000	15	W	13
17	TS	10/18	18	16.6	111.4	997	18	WSW	17
18	TS	10/19	0	15.6	109.6	991	23	WSW	20
19	TS	10/19	6	15.3	108.9	997	18	WSW	7
20	TD	10/19	12	16.1	107.8	1000	15	NW	13
21	L	10/20	0	16.6	105.3	1006	10	WNW	13

165. TC = NWP99-144 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/12	18	14.5	130.4	1007	5	0	0
2	L	10/13	6	14.5	130.4	1007	5	0	0
3	L	10/14	6	14.5	130.4	1007	5	0	0

166. TC = NWP99-145 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/18	18	10.1	135.9	1008	5	0	0
2	L	10/19	6	10.1	135.9	1008	5	0	0
3	L	10/20	6	10.1	135.9	1008	5	0	0

167. TC = NWP99-146 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/21	6	18.9	149.4	1009	5	0	0
2	L	10/22	6	18.9	149.4	1009	5	0	0

168. TC = NWP99-147 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/21	6	7.7	160.7	1009	5	W	15
2	L	10/22	6	6.6	148.8	1008	5	W	25
3	L	10/22	20	6.6	148.8	1008	5	0	0

169. TC = NWP99-148 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/21	17	9.9	120.5	1007	5	W	10
2	L	10/22	6	11.2	116.8	1009	5	WNW	13
3	L	10/22	20	9.5	112.0	1005	5	WSW	15
4	L	10/23	6	8.8	109.2	1005	8	WSW	10
5	L	10/23	18	8.0	103.5	1007	5	WSW	15

170. TC = NWP99-149 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/22	6	6.6	143.8	1009	5	NE	10
2	L	10/22	20	9.9	148.3	1008	5	ENE	15
3	L	10/23	0	9.9	148.3	1008	5	0	0

171. TC = NWP99-150 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/25	21	9.9	120.3	1008	5	W	10
2	L	10/26	6	9.9	117.9	1008	5	W	15
3	L	10/27	6	9.9	117.9	1008	5	0	0

172. TC = NWP99-151 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/27	6	12.5	169.6	1010	5	0	0
2	L	10/28	6	12.5	169.6	1010	5	0	0

173. TC = NWP99-152 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/28	6	8.8	132.2	1007	5	0	0
2	L	10/29	6	8.8	132.2	1008	5	0	0
3	L	10/30	6	8.8	132.2	1008	5	0	0

174. TC = NWP99-153 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/28	6	14.5	110.7	1008	5	0	0
2	L	10/29	6	14.5	110.7	1008	5	0	0

175. TC = NWP99-154 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/30	6	9.5	114.1	1008	5	S	3
2	L	10/31	6	8.5	114.5	1007	5	SE	5
3	L	11/01	6	10.5	111.5	1008	5	NW	12
4	L	11/02	6	10.5	109.5	1008	5	W	10
5	L	11/03	6	9.0	109.0	1007	5	SSW	10
6	L	11/04	6	9.0	110.7	1005	5	E	8
7	L	11/04	22	11.2	113.5	1003	8	NE	10
8	L	11/05	6	11.2	111.3	1003	8	W	12

176. TC = NWP99-155 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/01	6	6.5	131.5	1009	5	W	10
2	L	11/02	6	5.0	127.5	1009	5	WSW	13
3	L	11/03	6	6.0	123.0	1007	5	WNW	15
4	L	11/04	6	6.0	123.0	1007	5	0	0

177. TC = NWP9922 Name = FRANKIE All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/02	18	7.7	144.0	1006	5	S	3
2	L	11/03	22	7.0	144.0	1006	5	S	3
3	L	11/04	1	6.0	141.5	1003	8	WSW	8
4	L	11/05	6	10.1	141.6	1004	5	N	12
5	L	11/06	1	9.6	137.3	1004	8	WSW	10
6	TD	11/06	6	11.0	134.9	1004	13	WNW	17
7	TD	11/06	12	11.6	132.9	1000	15	WNW	21
8	TD	11/06	18	10.9	131.7	1000	13	WSW	13
9	TD	11/07	0	10.8	130.8	1004	13	W	11
10	TD	11/07	6	10.2	129.5	1004	13	WSW	14
11	TD	11/07	12	10.2	128.6	1004	13	W	9
12	TD	11/07	18	10.9	126.8	1004	13	WNW	18
13	TD	11/08	0	11.4	126.0	1000	15	WNW	10
14	TS	11/08	6	12.3	124.5	997	18	WNW	17
15	TS	11/08	12	12.5	122.5	997	18	W	17
16	TD	11/08	18	12.4	122.5	1000	15	W	6
17	TD	11/09	0	12.1	122.7	1000	15	SW	1
18	TD	11/09	6	12.3	123.3	1000	15	ENE	6
19	TD	11/09	12	12.6	123.4	1004	13	N	3
20	L	11/10	0	12.8	123.6	1006	10	N	1

178. TC = NWP99-156 Name = 28W All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/03	22	16.5	151.5	1004	5	W	10

2	L	11/04	6	17.5	150.6	1005	5	NW	10
3	L	11/04	22	16.7	146.4	1004	8	WSW	15
4	L	11/05	6	18.2	147.2	1004	8	NE	10
5	TD	11/06	0	18.2	146.1	1000	15	W	8
6	TD	11/06	6	17.7	145.6	1000	15	SW	6
7	TD	11/06	12	16.7	145.3	1002	13	SSW	10
8	L	11/07	0	17.7	145.4	1004	10	N	8
179. TC = NWP99-157 Name = NO NAME All Points = 6									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/08	6	9.2	158.7	1007	5	N	10
2	L	11/09	6	13.5	157.3	1007	5	NNW	13
3	L	11/10	6	17.4	153.9	1007	8	NW	15
4	L	11/11	6	23.5	154.0	1007	5	N	20
5	L	11/12	6	20.2	153.9	1007	5	S	12
6	L	11/13	6	20.2	153.9	1007	5	0	0
180. TC = NWP99-158 Name = NO NAME All Points = 8									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/10	6	16.7	138.2	1004	8	SE	8
2	L	11/11	2	14.6	140.9	1004	8	SE	10
3	L	11/12	2	16.7	140.8	1003	8	N	12
4	L	11/12	8	19.0	142.7	1004	8	NE	18
5	L	11/12	18	19.0	142.7	1006	5	0	0
6	L	11/13	6	21.2	141.3	1004	5	NW	12
7	L	11/14	6	23.5	138.3	1009	5	WNW	10
8	L	11/15	6	23.5	138.3	1009	5	0	0
181. TC = NWP9923 Name = GLORIA All Points = 14									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/10	6	13.5	132.6	1006	5	W	10
2	L	11/11	6	13.4	130.5	1007	5	W	10
3	L	11/12	6	11.0	131.5	1006	8	SSE	8
4	L	11/12	18	10.7	131.5	1004	8	S	3
5	TD	11/13	6	14.3	131.3	1002	13	N	15
6	TD	11/14	0	17.7	132.6	1000	15	NNE	10
7	TS	11/14	6	18.5	130.4	994	21	WNW	11
8	TS	11/14	12	20.0	130.3	991	23	N	10
9	TS	11/14	18	21.0	130.5	991	23	N	10
10	TS	11/15	0	22.3	131.3	991	23	NNE	15
11	TS	11/15	12	25.7	134.1	994	21	NE	26
12	T	11/15	18	27.6	137.6	976	33	NE	30
13	T	11/16	0	29.9	141.4	976	33	NE	40
14	L	11/16	6	32.3	146.1	984	28	ENE	47
182. TC = NWP99-159 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/13	6	17.8	152.8	1008	5	0	0
2	L	11/14	6	17.8	152.8	1008	5	0	0
183. TC = NWP99-160 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/18	6	16.7	169.6	1009	5	W	10
2	L	11/19	6	13.4	166.3	1009	5	SW	17
3	L	11/20	6	13.4	166.3	1009	5	0	0
184. TC = NWP99-161 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/18	6	15.4	132.6	1009	5	E	10
2	L	11/19	6	16.7	138.5	1009	5	ENE	16
3	L	11/20	6	16.7	138.5	1009	5	0	0
185. TC = NWP99-162 Name = NO NAME All Points = 5									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/18	6	11.2	112.4	1010	5	0	0
2	L	11/19	6	11.2	112.4	1008	5	0	0
3	L	11/20	6	9.0	115.0	1008	5	ESE	12
4	L	11/21	6	9.5	110.0	1008	5	WNW	13
5	L	11/22	6	9.5	110.0	1008	5	0	0
186. TC = NWP99-163 Name = NO NAME All Points = 4									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/23	2	15.5	131.5	1008	5	E	10
2	L	11/24	18	14.5	135.0	1008	5	ESE	15
3	L	11/25	18	13.4	132.5	1008	5	WSW	12
4	L	11/26	18	13.4	132.5	1008	5	0	0
187. TC = NWP99-164 Name = NO NAME All Points = 3									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/23	2	16.7	140.5	1009	8	W	10
2	L	11/23	6	16.7	137.5	1009	8	W	20
3	L	11/24	18	16.7	137.5	1009	8	0	0
188. TC = NWP99-165 Name = NO NAME All Points = 2									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/24	6	24.6	143.8	1010	8	NE	10
2	L	11/24	18	27.9	148.3	1010	8	NE	20
189. TC = NWP99-166 Name = 31W All Points = 20									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/28	6	9.9	126.5	1009	5	W	10
2	L	11/29	6	8.5	121.0	1004	8	WSW	18
3	L	11/29	18	11.5	115.0	1004	8	WNW	25
4	L	11/30	18	11.5	115.0	1004	8	0	0
5	TD	12/01	0	11.1	111.4	1000	15	WSW	7
6	TD	12/01	6	10.9	110.8	1000	15	WSW	6
7	TD	12/01	12	10.7	110.2	1000	15	WSW	6
8	TD	12/01	18	10.6	109.8	1000	15	WSW	7
9	TD	12/02	0	10.3	109.2	1002	13	WSW	7
10	TD	12/02	6	6.6	107.0	1002	13	WSW	10
11	TD	12/02	18	6.6	105.5	1002	13	W	5
12	TD	12/03	0	6.9	104.5	1000	15	W	7
13	TD	12/03	6	7.4	103.9	1000	15	WNW	7
14	TD	12/03	12	7.8	103.0	1002	13	WNW	10
15	TD	12/03	18	8.2	101.6	1002	13	WNW	14
16	L	12/04	0	8.3	100.6	1004	10	W	8
17	L	12/04	12	8.6	98.8	1006	8	W	8
18	L	12/05	4	11.3	97.6	1010	8	NNW	10
19	L	12/05	18	11.3	97.6	1010	8	0	0
20	L	12/06	18	8.5	93.6	1009	5	SW	15
190. TC = NWP99-167 Name = NO NAME All Points = 5									
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/28	22	24.6	172.0	1004	10	0	0
2	L	11/29	19	24.6	172.0	1004	10	0	0
3	L	11/30	18	25.3	168.5	1004	10	WNW	12
4	L	12/01	6	25.3	168.5	1004	10	0	0
5	L	12/02	0	25.3	168.5	1004	10	0	0

191. TC = NWP99-168 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/02	18	4.5	140.5	1010	5	0	0
2	L	12/03	6	4.5	140.5	1010	5	0	0
3	L	12/04	6	4.5	140.5	1010	5	0	0

192. TC = NWP99-169 Name = 32W All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/04	0	7.0	139.0	1008	5	W	10
2	L	12/05	6	9.0	133.0	1006	5	WNW	15
3	L	12/06	6	8.8	127.0	1005	8	W	20
4	L	12/07	6	7.8	119.1	1005	5	WSW	20
5	L	12/08	6	7.7	114.7	1004	8	W	15
6	L	12/08	11	7.3	114.4	1002	8	SW	3
7	L	12/09	6	7.1	112.5	1004	8	W	12
8	L	12/09	11	7.8	112.9	1002	8	NW	3
9	TD	12/09	18	7.7	111.9	1000	13	W	4
10	TD	12/10	0	7.7	111.4	1000	15	W	5
11	TD	12/10	6	7.3	109.8	1000	15	W	13
12	TD	12/10	12	7.3	108.8	1000	15	W	12
13	TD	12/10	18	7.3	108.5	1000	15	W	3
14	L	12/11	0	7.3	107.8	1004	10	W	7

193. TC = NWP99-170 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/07	6	15.6	130.4	1009	5	W	10
2	L	12/08	6	15.6	126.9	1009	5	W	12
3	L	12/09	6	15.6	126.9	1009	5	0	0

194. TC = NWP99-171 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/07	6	7.5	150.6	1007	5	W	15
2	L	12/08	6	6.3	143.8	1007	5	WSW	15
3	L	12/09	6	9.0	137.8	1007	5	WNW	15
4	L	12/10	6	9.0	137.8	1007	5	0	0

195. TC = NWP99-172 Name = 33W All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/11	6	5.0	132.6	1006	5	W	10
2	L	12/12	6	6.0	127.6	1007	5	WNW	17
3	L	12/13	6	9.0	118.0	1005	5	WNW	25
4	L	12/14	6	10.7	114.3	1005	8	WNW	12
5	TD	12/14	12	12.0	113.2	1001	13	WNW	12
6	TD	12/14	18	12.6	112.0	1000	15	WNW	13
7	TD	12/15	0	12.7	111.0	1000	15	W	10
8	TD	12/15	6	11.6	110.6	1000	15	W	9
9	TD	12/15	12	11.6	110.5	1000	15	W	5
10	TD	12/15	18	11.7	109.8	1000	15	W	7
11	TD	12/16	0	11.9	109.1	1002	13	W	7
12	L	12/16	12	12.0	108.2	1004	10	W	7

196. TC = NWP99-173 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/13	6	5.0	142.7	1005	5	0	0
2	L	12/14	6	5.0	142.7	1005	5	0	0

197. TC = NWP99-174 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/16	6	6.5	112.4	1007	5	0	0
2	L	12/17	6	6.5	112.4	1007	5	0	0

3	L	12/18	6	8.3	113.5	1006	5	NNE	10
4	L	12/19	6	8.1	111.9	1005	5	W	10
5	L	12/20	6	9.5	112.0	1006	5	N	8
6	L	12/21	6	9.5	112.0	1006	5	0	0

198. TC = NWP99-175 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/16	6	5.0	167.4	1007	5	0	0
2	L	12/17	6	5.0	167.4	1007	5	0	0

199. TC = NWP99-176 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/22	6	5.0	112.4	1009	5	0	0
2	L	12/23	6	5.6	112.4	1009	5	ENE	8
3	L	12/24	6	5.6	113.3	1009	5	0	0
4	L	12/25	6	5.6	113.3	1007	8	0	0
5	L	12/26	6	5.6	113.3	1008	8	0	0
6	L	12/27	6	7.5	112.4	1009	8	NNW	8

1999. Northeast Pacific Ocean

1. TC = NEP99-1 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/03	0	7.0	-122.0	1012	5	W	10
2	L	01/03	6	7.0	-123.0	1012	5	W	10
3	L	01/03	12	7.0	-124.0	1011	5	W	5
4	L	01/04	0	8.0	-126.0	1010	5	W	5
5	L	01/04	12	8.0	-127.0	1010	5	W	5
6	L	01/05	0	8.0	-129.0	1010	5	W	5
7	L	01/05	6	8.0	-130.0	1010	5	W	5
8	L	01/05	12	8.0	-130.0	1010	5	0	0

2. TC = NEP99-2 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/04	12	26.0	-141.0	1012	5	E	10
2	L	01/05	0	28.0	-140.0	1012	5	NNE	10
3	L	01/05	6	27.0	-138.0	1012	5	ESE	10
4	L	01/05	12	27.0	-138.0	1012	5	0	0
5	L	01/05	18	25.0	-143.0	1012	5	SE	15

3. TC = NEP99-3 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/12	6	26.0	-138.0	1012	5	0	0
2	L	01/12	18	26.0	-138.0	1012	5	0	0

4. TC = NEP99-4 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	6	7.0	-98.0	1011	5	W	10
2	L	01/16	12	7.0	-100.0	1013	5	W	10
3	L	01/16	18	7.0	-102.0	1012	5	W	10
4	L	01/17	0	7.5	-103.0	1012	5	WNW	5
5	L	01/17	12	7.5	-105.0	1012	5	W	10

5. TC = NEP99-5 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	6	7.0	-108.0	1011	5	W	3
2	L	01/16	18	9.0	-110.0	1013	5	NW	10

3 L 01/17 0 9.0 -110.0 1012 5 0 0
 4 L 01/17 18 10.0 -112.0 1012 5 WNW 10
 5 L 01/18 0 10.0 -112.0 1012 5 0 0

6. TC = NEP99-6 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/19	6	7.0	-93.0	1011	5	W	3
2	L	04/19	18	6.0	-92.0	1010	5	E	10

7. TC = NEP99-7 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/24	0	9.0	-82.0	1008	5	W	8
2	L	04/24	6	6.0	-83.0	1008	5	SSW	10
3	L	04/24	18	5.0	-84.0	1008	5	SW	5
4	L	04/25	0	8.0	-85.0	1008	5	NNW	10
5	L	04/25	18	7.0	-86.0	1007	5	SW	3
6	L	04/26	0	8.0	-88.0	1008	5	WNW	5
7	L	04/26	12	7.0	-88.0	1010	5	S	3

8. TC = NEP99-8 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	05/01	5	17.5	-138.6	1010	15	W	10
2	TD	05/01	17	17.5	-138.6	1010	15	0	0

9. TC = NEP99-9 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/07	0	11.0	-110.0	1010	5	S	10
2	L	05/07	6	10.0	-111.0	1010	5	SW	5
3	L	05/07	18	10.0	-101.0	1009	5	E	20
4	L	05/08	0	10.0	-101.0	1008	5	0	0
5	L	05/08	12	10.0	-101.0	1009	5	0	0
6	L	05/09	0	9.0	-106.0	1008	5	WSW	20
7	L	05/09	12	10.0	-107.0	1009	5	NW	5
8	L	05/10	0	12.0	-106.0	1009	5	NNE	8
9	L	05/10	12	11.0	-109.0	1009	5	WSW	15
10	L	05/11	0	14.0	-109.0	1009	5	N	15

10. TC = NEP99-10 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/13	0	11.0	-104.0	1008	5	0	0
2	L	05/13	12	11.0	-104.0	1010	5	0	0
3	L	05/14	0	10.0	-105.0	1010	5	SW	5
4	L	05/14	12	10.0	-107.0	1010	5	W	10
5	L	05/14	18	10.0	-107.0	1010	5	0	0

11. TC = NEP99-11 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/14	18	10.5	-93.0	1010	5	W	5
2	L	05/15	0	11.0	-94.0	1010	5	WNW	10
3	L	05/15	12	11.0	-97.0	1012	5	W	10
4	L	05/16	0	13.0	-94.0	1008	5	NE	15
5	L	05/16	12	14.0	-96.0	1009	5	NW	10
6	L	05/16	18	14.0	-96.0	1009	5	0	0

12. TC = NEP99-12 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/18	16	9.5	-113.0	1010	5	W	10
2	L	05/19	12	9.0	-115.0	1010	5	WSW	10
3	L	05/19	16	9.0	-115.0	1010	5	0	0

13. TC = NEP99-13 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/20	18	15.0	-118.0	-	5	W	10
2	W	05/21	6	13.0	-121.0	-	5	WSW	15
3	W	05/21	18	14.0	-124.0	-	5	WNW	15
4	W	05/22	0	14.0	-125.0	-	5	W	10
5	W	05/22	18	14.0	-128.0	-	5	W	15

14. TC = NEP99-14 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/01	18	6.0	-87.0	-	5	W	10
2	W	06/02	6	15.0	-89.0	-	5	NNW	20
3	W	06/02	18	15.0	-93.0	-	5	W	10
4	W	06/03	6	15.0	-95.0	-	5	W	10
5	W	06/03	18	15.0	-99.0	-	5	W	15
6	W	06/04	6	15.0	-101.0	-	5	W	10
7	W	06/04	18	15.0	-104.0	-	5	W	15
8	W	06/05	6	15.0	-106.0	-	5	W	15
9	W	06/05	18	15.0	-109.0	-	5	W	15
10	W	06/06	6	12.0	-111.0	-	5	SSW	15
11	W	06/06	12	12.0	-114.0	-	5	W	10
12	W	06/07	6	11.0	-119.0	-	5	W	15
13	W	06/07	18	13.0	-124.0	-	5	WNW	20
14	W	06/08	0	13.0	-125.0	-	5	W	10
15	W	06/08	12	14.0	-130.0	-	5	WNW	10
16	W	06/09	0	14.0	-133.0	-	5	W	10
17	W	06/09	12	14.0	-136.0	-	5	W	10
18	W	06/10	0	14.0	-139.0	-	5	W	10

15. TC = NEP99-15 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/04	6	12.0	-123.0	-	5	W	10
2	W	06/04	18	12.0	-125.0	-	5	W	10
3	W	06/05	6	12.0	-127.0	-	5	W	10
4	W	06/05	18	12.0	-130.0	-	5	W	15
5	W	06/06	6	13.0	-132.0	-	5	W	10
6	W	06/06	12	13.0	-133.0	-	5	W	10
7	W	06/07	0	13.0	-137.0	-	5	W	20
8	W	06/07	12	13.0	-139.0	-	5	W	15

16. TC = NEP99-16 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/06	6	15.0	-86.0	-	5	W	10
2	W	06/06	18	15.0	-88.0	-	5	W	15
3	W	06/07	0	15.0	-91.0	-	5	W	15
4	W	06/07	12	15.0	-95.0	-	5	W	15
5	L	06/07	18	10.0	-98.0	1008	5	NW	5
6	L	06/08	0	10.0	-98.0	1008	5	0	0
7	L	06/08	12	10.0	-100.0	1008	5	W	10
8	L	06/09	0	10.5	-102.5	1008	5	W	10
9	L	06/09	18	11.0	-104.0	1007	5	W	10
10	L	06/10	0	10.0	-105.0	1007	5	SW	8
11	L	06/10	6	10.0	-108.0	1007	5	W	15
12	L	06/10	18	10.0	-108.0	1007	5	0	0

17. TC = NEP99-17 Name = NO NAME All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/10	0	15.0	-87.0	-	5	W	10
2	W	06/10	12	18.0	-90.0	-	5	NW	15
3	W	06/11	0	12.0	-92.0	-	5	SSW	15

4	W	06/11	6	13.0	-94.0	-	5	WNW	10
5	W	06/12	0	13.0	-99.0	-	5	W	15
6	W	06/12	12	14.0	-102.0	-	5	W	15
7	W	06/13	0	14.0	-104.0	-	5	W	10
8	W	06/13	12	14.0	-107.0	-	5	W	10
9	W	06/14	0	14.0	-110.0	-	5	W	10
10	W	06/14	12	14.0	-113.0	-	5	W	10
11	W	06/15	0	15.0	-117.0	-	5	W	15
12	W	06/15	12	15.0	-120.0	-	5	W	15
13	W	06/16	0	15.0	-117.0	-	5	E	10
14	W	06/16	12	15.0	-119.0	-	5	W	10
15	W	06/17	0	13.0	-122.0	-	5	WSW	10
16	W	06/17	12	13.0	-125.0	-	5	W	10

18. TC = NEP99-18 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/10	18	15.0	-108.0	-	5	W	15
2	W	06/11	0	15.0	-109.0	-	5	W	10
3	W	06/11	12	16.0	-112.0	-	5	W	15
4	W	06/12	0	15.0	-115.0	-	5	W	15
5	W	06/12	12	15.0	-120.0	-	5	W	15
6	W	06/13	0	15.0	-122.0	-	5	W	15
7	W	06/13	12	15.0	-125.0	-	5	W	15
8	W	06/14	0	15.0	-128.0	-	5	W	15
9	W	06/14	12	15.0	-132.0	-	5	W	15
10	W	06/15	0	8.0	-135.0	-	5	SSW	20
11	W	06/15	6	13.0	-138.0	-	5	NNW	20
12	W	06/15	12	13.0	-140.0	-	5	W	10

19. TC = NEP99-19 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/13	18	20.0	-89.0	-	5	W	10
2	W	06/14	6	20.0	-92.0	-	5	W	15
3	W	06/14	12	20.0	-94.0	-	5	W	15
4	W	06/15	0	20.0	-97.0	-	5	W	15
5	W	06/15	12	20.0	-100.0	-	5	W	15
6	W	06/16	0	20.0	-105.0	-	5	W	20
7	W	06/16	12	20.0	-107.0	-	5	W	10
8	W	06/17	0	20.0	-107.0	-	5	0	0

20. TC = NEP99-20 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/14	0	12.0	-97.0	1007	5	WNW	10
2	L	06/14	12	11.0	-100.0	1010	5	W	15

21. TC = NEP9901 Name = ADRIAN All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/16	10	13.0	-94.0	1010	5	W	3
2	L	06/16	18	13.0	-94.0	1010	5	W	3
3	L	06/17	0	13.0	-95.0	1009	5	W	3
4	L	06/17	12	13.0	-96.0	1008	5	W	3
5	L	06/18	0	14.0	-97.0	1008	5	NW	5
6	L	06/18	6	13.0	-98.0	1006	5	SW	5
7	TD	06/18	9	13.0	-98.3	1006	15	W	7
8	TD	06/18	15	13.4	-99.3	1006	15	WNW	9
9	TS	06/18	21	14.5	-101.0	1004	18	WNW	10
10	TS	06/19	3	14.7	-102.1	1003	23	WNW	11
11	STS	06/19	9	15.3	-103.7	998	26	WNW	12
12	STS	06/19	15	15.8	-105.3	997	28	WNW	14
13	STS	06/19	21	16.4	-106.4	993	31	WNW	13

14	T	06/20	3	16.9	-107.3	987	33	WNW	13
15	T	06/20	9	17.7	-108.8	984	36	WNW	13
16	T	06/20	15	17.9	-109.5	980	38	WNW	12
17	T	06/20	21	18.3	-110.5	975	44	WNW	11
18	T	06/21	3	18.1	-110.9	978	41	W	8
19	T	06/21	9	18.4	-111.9	979	38	WNW	8
20	T	06/21	15	18.5	-111.6	987	33	WNW	4
21	STS	06/21	21	18.8	-112.0	991	28	WNW	4
22	TS	06/22	3	18.7	-112.7	997	23	W	6
23	TD	06/22	9	18.6	-113.2	1002	15	W	6
24	TD	06/22	15	18.6	-113.1	1001	15	W	3
25	TD	06/22	21	18.8	-113.2	1003	13	WNW	2
26	L	06/23	3	18.9	-113.3	1003	10	WNW	2

22. TC = NEP99-21 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/20	18	6.0	-90.0	-	5	W	10
2	W	06/21	0	20.0	-91.0	-	5	NNW	25
3	W	06/21	12	21.0	-92.0	-	5	W	5
4	W	06/22	0	20.0	-95.0	-	5	W	5
5	W	06/22	12	20.0	-97.0	-	5	W	5
6	W	06/23	0	20.0	-100.0	-	5	W	10

23. TC = NEP99-22 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/21	10	9.0	-95.0	1009	5	W	15
2	L	06/22	4	10.0	-100.0	1009	5	WNW	15
3	L	06/22	18	12.0	-95.0	1009	5	ENE	15
4	L	06/23	0	13.0	-95.0	1009	5	N	8
5	L	06/23	6	13.0	-96.5	1009	5	W	10
6	L	06/23	12	13.0	-97.0	1009	5	W	5
7	L	06/24	0	13.0	-98.0	1009	5	W	5

24. TC = NEP99-23 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/22	12	9.0	-87.0	-	5	W	10
2	W	06/22	18	9.0	-88.0	-	5	W	10
3	W	06/23	0	9.0	-89.0	-	5	W	10
4	W	06/23	12	10.0	-92.0	-	5	W	10
5	W	06/24	0	10.0	-95.0	-	5	W	10
6	W	06/24	12	10.0	-97.0	-	5	W	10
7	W	06/25	0	10.0	-98.0	-	5	W	10
8	W	06/25	12	10.0	-102.0	-	5	W	10
9	L	06/26	0	17.0	-103.0	1007	5	NNW	15
10	L	06/26	6	17.0	-104.0	1010	5	W	3
11	L	06/26	12	18.0	-105.0	1010	5	NW	5
12	L	06/26	18	22.0	-106.0	1009	5	NNW	15

25. TC = NEP99-24 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/26	6	7.0	-95.0	-	5	W	10
2	W	06/26	12	7.0	-96.0	-	5	W	10
3	W	06/27	0	7.0	-100.0	-	5	W	15
4	W	06/27	12	8.0	-102.0	-	5	NW	10
5	W	06/28	0	8.0	-105.0	-	5	W	15
6	W	06/28	12	5.0	-108.0	-	5	SW	15
7	W	06/29	0	5.0	-112.0	-	5	W	10
8	W	06/29	12	5.0	-117.0	-	5	W	15
9	W	06/30	0	13.0	-119.0	-	5	NNW	20
10	W	06/30	12	15.0	-124.0	-	5	WNW	20

11 W 07/01 0 12.0 -128.0 - 5 SW 15
 12 W 07/01 12 13.0 -131.0 - 5 WNW 10
 13 W 07/02 0 14.0 -134.0 - 5 WNW 15

26. TC = NEP99-25 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/26	18	15.0	-86.0	-	5	W	10
2	L	06/27	0	9.0	-82.0	1010	5	SSE	20
3	L	06/27	6	9.0	-83.0	1010	5	W	5
4	L	06/27	18	9.0	-86.0	1010	5	W	10
5	L	06/28	0	9.0	-87.0	1009	5	W	5
6	L	06/28	12	10.0	-91.0	1010	5	WNW	8
7	L	06/29	0	9.0	-94.0	1008	5	WSW	10
8	L	06/29	6	10.0	-96.0	1010	5	WNW	8

27. TC = NEP99-26 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/27	0	5.0	-87.0	-	5	W	10
2	W	06/27	12	5.0	-90.0	-	5	W	10
3	W	06/28	0	5.0	-93.0	-	5	W	10
4	W	06/28	12	5.0	-96.0	-	5	W	10
5	W	06/29	0	5.0	-99.0	-	5	W	10

28. TC = NEP99-27 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/28	16	9.0	-138.0	-	5	W	10
2	L	06/29	4	9.0	-139.0	-	5	W	10
3	L	06/29	10	8.0	-141.0	-	5	WSW	10
4	L	06/29	16	8.0	-142.0	-	5	W	8
5	L	06/29	22	8.0	-143.0	-	5	W	8
6	L	06/30	10	11.0	-143.0	-	5	N	13
7	L	06/30	16	12.0	-143.5	-	5	NNW	10
8	L	06/30	22	13.0	-144.0	-	5	NNW	8
9	L	07/01	4	13.5	-145.0	-	5	NW	8
10	L	07/01	10	14.0	-144.9	-	5	N	5
11	L	07/01	16	14.7	-145.3	-	5	NW	5
12	L	07/02	4	14.0	-147.0	-	5	WSW	8
13	L	07/02	10	14.0	-147.0	-	5	0	0

29. TC = NEP99-28 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/30	12	8.0	-87.0	-	5	W	15
2	W	06/30	18	8.0	-89.0	-	5	W	10
3	W	07/01	0	8.0	-90.0	-	5	W	10
4	W	07/01	12	8.0	-91.0	-	5	W	10

30. TC = NEP99-29 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/30	10	14.0	-94.0	1008	5	0	0
2	L	06/30	18	14.0	-94.0	1008	5	0	0
3	L	07/01	0	13.0	-97.0	1007	5	WSW	10
4	L	07/01	6	12.0	-96.0	1007	5	SE	8
5	L	07/01	12	14.0	-98.0	1007	5	NW	8
6	L	07/01	18	14.0	-98.0	1007	5	0	0
7	L	07/02	0	16.0	-97.0	1007	5	NNE	10
8	L	07/02	6	18.0	-91.0	1009	5	ENE	20

31. TC = NEP99-30 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/01	12	21.0	-93.0	-	5	E	5

2 W 07/02 0 22.0 -92.0 - 5 NE 5
 3 W 07/02 12 20.0 -95.0 - 5 WSW 10
 4 W 07/03 0 17.0 -101.0 - 5 WSW 13
 5 W 07/03 12 17.0 -103.0 - 5 W 13
 6 W 07/04 0 17.0 -105.0 - 5 W 13

32. TC = NEP99-31 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/05	0	10.0	-89.0	-	5	W	15
2	W	07/05	12	10.0	-91.0	-	5	W	10
3	W	07/06	0	7.0	-94.0	-	5	SW	15
4	W	07/06	12	7.0	-96.0	-	5	W	10
5	W	07/07	0	7.0	-98.0	-	5	W	10
6	W	07/07	12	17.0	-100.0	-	5	N	25
7	W	07/08	0	17.0	-98.0	-	5	E	10
8	W	07/08	12	17.0	-100.0	-	5	W	10
9	W	07/09	0	17.0	-102.0	-	5	W	10

33. TC = NEP99-32 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/06	0	24.0	-111.0	1009	5	W	3
2	L	07/06	6	24.0	-111.0	1012	5	0	0
3	L	07/06	12	24.0	-112.0	1012	5	W	5
4	L	07/06	18	24.0	-112.0	1012	5	0	0
5	L	07/07	0	25.0	-112.0	1011	5	N	5
6	L	07/07	6	25.0	-114.0	1012	5	W	10
7	L	07/07	12	24.0	-114.0	1012	5	S	10
8	L	07/07	18	24.0	-115.0	1012	5	W	10
9	L	07/08	0	21.0	-117.0	1009	5	SE	15
10	L	07/08	6	22.0	-118.0	1010	5	NW	10

34. TC = NEP9902 Name = BEATRIZ All Points = 42

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/08	6	12.0	-99.0	1012	5	W	3
2	L	07/08	12	12.5	-100.5	1012	5	W	10
3	L	07/08	18	12.0	-101.5	1012	5	W	8
4	L	07/09	0	11.9	-102.5	1011	5	W	8
5	TD	07/09	6	13.2	-102.6	1009	15	N	6
6	TD	07/09	9	13.2	-103.0	1008	15	N	6
7	TS	07/09	15	13.3	-104.0	1005	18	W	9
8	TS	07/09	21	13.4	-106.2	1005	18	W	14
9	TS	07/10	3	13.9	-107.5	1000	23	W	14
10	TS	07/10	9	14.1	-108.6	1000	23	W	14
11	TS	07/10	15	14.6	-108.5	1000	23	WNW	13
12	STS	07/10	21	14.6	-110.9	997	26	WNW	12
13	STS	07/11	3	14.4	-112.0	990	31	W	12
14	STS	07/11	9	14.5	-113.7	990	31	W	12
15	T	07/11	15	14.4	-115.0	985	33	W	13
16	T	07/11	21	14.0	-116.0	980	38	W	13
17	T	07/12	3	14.1	-116.9	975	44	W	12
18	T	07/12	9	14.1	-117.9	970	46	W	10
19	T	07/12	15	14.3	-118.8	970	46	W	10
20	T	07/12	21	14.3	-119.8	960	51	W	10
21	T	07/13	3	14.6	-120.8	956	54	W	10
22	T	07/13	9	14.8	-121.8	956	54	W	10
23	T	07/13	15	15.3	-122.7	956	54	WNW	10
24	T	07/13	21	15.5	-123.4	961	51	WNW	9
25	T	07/14	3	16.3	-124.5	961	51	WNW	10
26	T	07/14	9	16.6	-125.4	965	49	WNW	10
27	T	07/14	15	17.2	-126.2	965	49	WNW	10

28	T	07/15	0	17.9	-127.3	970	44	NW	9
29	T	07/15	9	18.6	-128.4	978	41	WNW	9
30	T	07/15	12	18.7	-128.8	982	38	WNW	8
31	T	07/15	21	19.2	-129.7	987	33	WNW	8
32	STS	07/16	3	19.2	-130.6	997	26	WNW	7
33	TS	07/16	9	19.8	-132.1	999	21	WNW	9
34	TD	07/16	15	19.8	-132.7	1002	15	W	9
35	TD	07/16	21	19.7	-133.2	1003	15	W	7
36	L	07/17	0	20.0	-134.0	1008	10	W	7
37	L	07/17	6	20.0	-136.0	1010	10	W	10
38	L	07/17	12	20.0	-136.0	1013	10	0	0
39	L	07/17	18	21.0	-138.0	1015	5	WNW	10
40	L	07/18	0	20.0	-139.0	1014	5	SW	10
41	L	07/18	10	20.0	-144.0	1014	5	W	15
42	L	07/18	16	19.5	-145.5	1014	5	WSW	10

35. TC = NEP99-33 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/11	18	8.0	-89.0	-	5	W	15
2	W	07/12	0	16.0	-90.0	-	5	N	20
3	W	07/12	6	22.0	-92.0	-	5	NNW	20
4	W	07/12	12	22.0	-94.0	-	5	W	15
5	W	07/12	18	22.0	-95.0	-	5	W	10

36. TC = NEP99-34 Name = 03 E All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/12	0	16.0	-91.0	1010	5	W	10
2	L	07/12	6	19.0	-98.0	1010	5	WNW	15
3	L	07/12	12	15.0	-95.0	1010	5	SE	15
4	L	07/12	18	15.0	-95.0	1009	5	0	0
5	L	07/13	0	15.0	-97.0	1007	5	W	10
6	L	07/13	6	15.0	-99.0	1007	5	W	10
7	L	07/13	12	15.0	-101.0	1007	5	W	10
8	L	07/13	18	16.0	-105.0	1006	5	WNW	15
9	L	07/14	0	17.0	-107.0	1008	5	WNW	10
10	TD	07/14	6	17.0	-107.0	1008	15	0	0
11	TD	07/14	11	17.1	-108.8	1007	15	WNW	16
12	TD	07/14	15	17.3	-109.8	1008	15	WNW	16
13	TD	07/14	21	16.4	-111.4	1008	15	W	16
14	TD	07/15	3	16.4	-113.2	1008	15	W	16
15	TD	07/15	9	16.4	-114.2	1008	13	W	14
16	TD	07/15	15	14.6	-114.8	1008	13	WSW	12
17	L	07/16	0	17.0	-116.0	1008	8	NW	10
18	L	07/16	6	16.0	-117.0	1010	8	SW	8
19	L	07/16	12	15.0	-119.0	1011	8	WSW	8
20	L	07/17	6	16.5	-121.5	1011	8	WNW	10

37. TC = NEP99-35 Name = NO NAME All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/15	10	12.0	-110.0	1010	5	W	15
2	L	07/15	22	12.0	-113.0	1010	5	W	15
3	L	07/16	10	12.0	-113.0	1010	5	0	0
4	L	07/17	0	16.0	-115.0	1010	5	NNW	15
5	L	07/17	6	14.0	-118.0	1010	5	SW	10
6	L	07/17	18	16.0	-120.0	1010	5	NW	10
7	L	07/18	0	14.0	-122.0	1010	5	SW	10
8	L	07/18	6	13.0	-122.0	1008	5	S	10
9	L	07/18	12	14.0	-122.0	1008	5	N	10
10	L	07/18	18	14.0	-124.0	1010	5	W	10
11	L	07/19	0	15.0	-124.0	1010	5	N	10

12	L	07/19	6	15.0	-125.0	1010	5	W	5
13	L	07/19	12	15.0	-124.0	1010	5	E	5
14	L	07/19	18	15.0	-125.0	1010	5	W	5
15	L	07/20	12	15.0	-128.0	1010	5	W	10

38. TC = NEP99-36 Name = 04 E All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/20	12	10.0	-119.0	1011	5	W	10
2	L	07/20	18	10.0	-120.0	1011	5	W	10
3	L	07/21	0	11.0	-121.0	1011	5	NW	10
4	L	07/21	6	11.0	-123.0	1010	5	W	15
5	L	07/21	12	11.0	-124.0	1010	5	W	10
6	L	07/21	18	11.0	-124.0	1010	5	0	0
7	L	07/22	0	12.0	-125.0	1012	5	NW	10
8	L	07/22	6	13.0	-126.0	1011	5	NW	10
9	L	07/22	12	13.0	-127.0	1011	5	W	10
10	L	07/22	18	13.0	-129.0	1010	5	W	15
11	L	07/23	0	13.5	-130.7	1010	5	W	16
12	L	07/23	6	14.0	-132.0	1009	8	WNW	16
13	TD	07/23	9	13.7	-132.6	1008	15	W	10
14	TD	07/23	15	13.9	-134.3	1008	15	W	15
15	TD	07/23	21	13.7	-135.6	1008	15	W	14
16	TD	07/24	3	14.0	-137.0	1007	15	W	14
17	TD	07/24	9	14.2	-138.5	1007	15	W	13
18	TD	07/24	15	14.2	-140.5	1007	15	W	16
19	TD	07/24	21	14.0	-142.5	1008	15	W	19
20	TD	07/25	0	14.4	-142.7	1008	13	0	0

39. TC = NEP99-37 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/20	16	14.0	-102.0	1010	5	W	10
2	L	07/21	6	11.0	-106.0	1010	5	SW	15
3	L	07/21	16	12.0	-108.0	1010	5	NW	15
4	L	07/22	4	13.0	-110.0	1010	5	NW	15

40. TC = NEP9903 Name = CALVIN All Points = 29

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/22	0	9.0	-94.0	-	5	W	10
2	W	07/22	6	9.0	-96.0	-	5	W	15
3	W	07/22	12	9.0	-99.0	-	5	W	15
4	W	07/22	18	10.0	-100.0	-	5	NW	15
5	W	07/23	0	12.0	-102.0	-	5	NW	15
6	W	07/23	6	12.0	-104.0	-	5	W	15
7	W	07/23	12	16.0	-106.0	-	5	NNW	15
8	W	07/23	18	16.0	-107.0	-	5	W	10
9	L	07/24	0	11.0	-108.0	1009	5	SSW	15
10	L	07/24	6	11.0	-109.0	1010	5	W	10
11	L	07/24	12	11.0	-110.0	1010	5	W	10
12	L	07/24	18	11.0	-110.0	1008	5	0	0
13	L	07/25	0	14.0	-113.0	1008	8	NNW	15
14	L	07/25	6	14.0	-114.0	1008	10	W	10
15	TD	07/25	15	15.7	-117.0	1006	15	WNW	14
16	TD	07/25	21	15.7	-117.9	1006	15	W	8
17	TD	07/26	3	16.3	-118.6	1006	15	WNW	13
18	TS	07/26	9	16.8	-119.9	1006	18	WNW	12
19	TS	07/26	15	17.4	-121.1	1005	18	WNW	13
20	TD	07/26	21	17.6	-122.2	1006	15	WNW	12
21	TD	07/27	3	18.0	-122.6	1006	15	WNW	10
22	TD	07/27	9	18.8	-122.9	1007	13	NW	8
23	TD	07/27	15	19.6	-123.9	1007	13	NW	10

24	L	07/27	18	20.0	-124.0	1010	10	NW	10
25	L	07/28	0	20.5	-125.0	1012	10	NW	10
26	L	07/28	6	21.0	-125.0	1011	8	N	10
27	L	07/28	12	22.0	-126.0	1012	8	NW	10
28	L	07/28	18	22.0	-126.0	1016	5	0	0
29	L	07/29	0	23.0	-127.0	1016	5	NW	10

41. TC = NEP99-38 Name = 06E All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/26	6	12.0	-125.0	1010	5	W	10
2	L	07/26	12	13.0	-126.0	1010	5	NW	10
3	L	07/26	18	14.0	-127.0	1009	5	NW	10
4	L	07/27	0	14.0	-128.0	1006	8	W	10
5	TD	07/27	3	14.7	-128.0	1006	15	WNW	8
6	TD	07/27	9	15.3	-128.3	1006	15	WNW	10
7	TD	07/27	15	15.3	-129.1	1006	15	0	0
8	TD	07/27	21	15.5	-130.2	1006	15	W	10
9	TD	07/28	3	15.7	-130.9	1006	13	W	8
10	L	07/28	12	16.0	-132.0	1010	8	W	10
11	L	07/28	18	16.0	-133.0	1012	5	W	10
12	L	07/29	6	18.0	-133.0	1012	5	N	10

42. TC = NEP99-39 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/27	0	6.0	-95.0	-	5	W	10
2	W	07/27	12	5.0	-96.0	-	5	SW	10
3	W	07/27	18	5.0	-98.0	-	5	W	15
4	W	07/28	0	10.0	-99.0	-	5	NNW	20

43. TC = NEP99-40 Name = NO NAME All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/30	12	10.0	-90.0	-	5	W	10
2	W	07/31	0	10.0	-94.0	-	5	W	10
3	W	07/31	6	20.0	-95.0	-	5	N	25
4	W	07/31	18	18.0	-97.0	-	5	SW	10
5	W	08/01	0	18.0	-99.0	-	5	W	15
6	W	08/01	12	18.0	-101.0	-	5	W	10
7	W	08/02	0	18.0	-104.0	-	5	W	10
8	W	08/02	12	18.0	-108.0	-	5	W	15
9	W	08/03	0	18.0	-110.0	-	5	W	10
10	W	08/03	12	20.0	-111.0	-	5	NNW	10
11	W	08/04	0	16.0	-113.0	-	5	SSW	15
12	W	08/04	12	16.0	-115.0	-	5	W	10
13	W	08/05	0	18.0	-118.0	-	5	NW	15
14	W	08/05	12	17.0	-120.0	-	5	WSW	10
15	W	08/06	0	17.0	-122.0	-	5	W	10

44. TC = NEP99-41 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/01	0	11.0	-132.0	1011	5	W	5
2	L	08/01	6	11.0	-132.0	1011	5	0	0
3	L	08/01	12	11.0	-133.0	1011	5	W	10
4	L	08/01	18	12.0	-133.0	1011	5	N	10
5	L	08/02	0	12.0	-134.0	1009	5	W	10
6	L	08/02	6	13.0	-137.0	1009	8	WNW	15
7	L	08/02	12	13.0	-139.0	1010	8	W	15
8	L	08/02	18	12.0	-138.0	1011	10	SE	10
9	L	08/03	0	13.0	-139.0	1011	8	NW	10
10	L	08/03	12	14.0	-142.0	1012	8	WNW	12
11	L	08/03	18	14.8	-144.4	1012	8	WNW	10

12	L	08/04	10	15.0	-150.0	1013	5	W	25
13	L	08/05	10	15.0	-160.0	1016	5	W	30

45. TC = NEP9904 Name = EUGENE All Points = 47

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/02	16	16.0	-104.0	-	5	W	10
2	L	08/02	22	16.0	-105.0	-	5	W	10
3	L	08/03	10	15.0	-106.0	-	5	SW	10
4	L	08/04	16	14.0	-109.0	-	5	WSW	15
5	L	08/05	0	14.0	-112.0	-	5	W	15
6	L	08/05	22	13.0	-116.0	-	5	WSW	20
7	L	08/06	0	12.0	-120.0	1009	5	WSW	20
8	L	08/06	12	12.0	-120.0	1009	8	0	0
9	TD	08/06	17	12.3	-121.1	1007	15	W	7
10	TS	08/06	18	12.6	-121.2	1005	18	WNW	5
11	TS	08/06	21	12.7	-121.4	1005	18	WNW	5
12	TS	08/07	3	13.2	-122.2	1005	18	WNW	8
13	TS	08/07	9	13.3	-123.0	1003	18	WNW	8
14	TS	08/07	15	13.7	-124.0	1003	18	WNW	8
15	STS	08/07	21	14.0	-124.9	997	26	WNW	9
16	STS	08/08	3	14.5	-125.9	994	28	WNW	10
17	STS	08/08	9	14.5	-126.8	994	28	WNW	9
18	STS	08/08	15	14.7	-127.8	994	28	WNW	10
19	T	08/08	21	15.0	-128.7	983	36	WNW	10
20	T	08/09	3	14.9	-130.0	979	38	W	11
21	T	08/09	9	14.5	-130.8	970	46	W	10
22	T	08/09	15	14.2	-131.9	970	49	W	10
23	T	08/09	21	14.0	-133.0	965	49	W	10
24	T	08/10	3	14.1	-134.1	965	49	W	10
25	T	08/10	9	13.5	-134.9	965	49	W	10
26	T	08/10	15	13.7	-136.4	970	44	W	12
27	T	08/10	21	13.8	-137.4	970	44	W	12
28	T	08/11	3	13.7	-138.7	973	44	W	11
29	T	08/11	9	13.7	-139.8	979	38	W	11
30	T	08/11	21	14.0	-142.1	980	38	W	12
31	T	08/12	3	14.1	-143.0	985	38	W	10
32	T	08/12	9	14.3	-144.3	985	38	W	12
33	T	08/12	15	14.7	-145.5	985	38	WNW	12
34	T	08/12	21	14.9	-146.0	990	33	WNW	12
35	STS	08/13	3	14.7	-147.5	998	28	W	13
36	STS	08/13	9	14.7	-148.5	998	28	W	12
37	STS	08/13	15	14.7	-150.0	999	28	W	13
38	STS	08/13	21	15.0	-151.5	1003	26	W	14
39	TS	08/14	3	14.7	-152.8	1002	23	W	14
40	TS	08/14	9	14.6	-154.3	1004	23	W	15
41	TS	08/14	15	14.6	-155.1	1004	18	W	11
42	TS	08/14	21	13.7	-157.2	1004	18	W	15
43	TD	08/15	3	13.1	-158.0	1006	15	W	12
44	TD	08/15	9	12.7	-159.3	1006	15	W	13
45	TD	08/15	15	12.1	-160.6	1006	15	WSW	13
46	TD	08/15	21	11.9	-162.8	1006	15	W	16
47	TD	08/16	6	11.6	-165.2	1008	13	W	16

46. TC = NEP99-42 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/04	0	9.0	-91.0	-	5	W	5
2	W	08/04	12	18.0	-92.0	-	5	N	20
3	W	08/04	18	18.0	-93.0	-	5	W	10
4	W	08/05	0	18.0	-95.0	-	5	W	10
5	W	08/05	12	17.0	-97.0	-	5	W	10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
6	W	08/05	18	17.0	-99.9	-	5	W	10
47. TC = NEP9905				Name = DORA		All Points = 74			
1	L	08/05	0	11.0	-95.0	1008	5	W	10
2	L	08/05	6	11.0	-97.0	1009	5	W	10
3	L	08/05	12	11.0	-98.0	1009	5	W	10
4	L	08/05	18	12.0	-99.0	1009	5	NW	10
5	L	08/06	0	12.0	-101.0	1008	8	W	12
6	TD	08/06	3	12.3	-101.4	1007	15	W	12
7	TD	08/06	9	12.6	-102.9	1007	15	W	12
8	TD	08/06	15	13.1	-104.2	1007	15	WNW	15
9	TS	08/06	18	13.2	-105.0	1004	15	WNW	15
10	TS	08/07	3	13.8	-107.2	999	23	WNW	15
11	TS	08/07	9	14.1	-108.5	999	23	WNW	13
12	TS	08/07	15	14.5	-109.0	997	23	W	10
13	STS	08/07	21	15.4	-108.9	996	26	WNW	8
14	STS	08/08	3	15.2	-110.4	991	31	WNW	8
15	T	08/08	9	15.6	-111.8	987	33	WNW	10
16	T	08/08	15	15.6	-113.0	987	33	W	10
17	T	08/08	21	15.0	-113.4	980	38	W	9
18	T	08/09	3	15.0	-114.6	970	46	W	10
19	T	08/09	9	14.8	-115.6	970	46	W	10
20	T	08/09	15	14.6	-116.4	970	46	W	10
21	T	08/09	21	14.4	-117.3	965	49	W	9
22	T	08/10	3	14.5	-117.9	960	51	W	8
23	T	08/10	9	14.3	-118.9	956	54	W	8
24	T	08/10	15	14.3	-119.9	952	57	W	9
25	T	08/10	21	14.4	-120.9	948	60	W	9
26	T	08/11	3	14.6	-122.0	948	60	W	10
27	T	08/11	9	14.6	-123.2	948	60	W	10
28	T	08/11	15	14.7	-124.4	948	60	W	12
29	T	08/11	21	14.9	-125.6	948	60	W	12
30	T	08/12	3	14.9	-127.1	943	62	W	12
31	T	08/12	9	15.1	-128.4	948	60	W	13
32	T	08/12	15	15.3	-129.8	948	60	W	13
33	T	08/12	21	15.6	-131.2	943	62	W	14
34	T	08/13	3	15.5	-133.1	943	62	W	16
35	T	08/13	9	15.5	-134.7	943	62	W	16
36	T	08/13	15	15.5	-136.7	948	60	W	18
37	T	08/13	21	15.5	-138.4	950	57	W	18
38	T	08/14	3	15.6	-140.6	960	51	W	19
39	T	08/14	9	15.6	-142.9	975	44	W	20
40	T	08/14	15	15.6	-144.1	985	36	W	15
41	T	08/14	21	15.2	-146.3	985	36	W	17
42	T	08/15	3	15.3	-148.0	985	36	W	16
43	T	08/15	9	15.5	-149.9	982	46	W	18
44	T	08/15	15	15.5	-151.7	978	49	W	17
45	T	08/15	21	15.7	-153.3	970	49	W	16
46	T	08/16	3	15.9	-155.1	965	49	W	16
47	T	08/16	9	15.9	-156.6	965	51	W	15
48	T	08/16	15	15.7	-158.6	972	46	W	17
49	T	08/16	21	15.5	-160.6	980	44	W	17
50	T	08/17	3	15.6	-161.7	990	41	W	17
51	T	08/17	9	15.6	-163.7	985	38	W	17
52	T	08/17	15	15.6	-165.1	987	38	W	17
53	T	08/17	21	15.6	-166.8	990	36	W	16
54	T	08/18	3	15.6	-168.7	992	33	W	17
55	T	08/18	9	15.6	-170.4	995	33	W	16
56	T	08/18	21	16.4	-174.5	995	33	W	18

57	T	08/19	3	16.7	-176.1	995	33	W	16
58	T	08/19	9	16.8	-177.1	995	33	WNW	14
59	T	08/19	15	17.4	-178.3	995	33	WNW	13
60	T	08/19	21	17.5	-179.4	995	33	WNW	11
61	STS	08/20	3	18.3	178.7	996	31	WNW	15
62	TS	08/20	12	19.1	177.6	-	23	NW	9
63	TS	08/20	18	19.7	176.7	-	23	NW	10
64	TS	08/21	0	20.6	175.4	991	23	NW	15
65	TS	08/21	6	20.9	174.6	994	21	WNW	8
66	TS	08/21	12	21.3	173.4	994	21	WNW	12
67	TS	08/21	18	21.8	171.8	997	18	WNW	16
68	TD	08/22	0	22.4	170.7	1000	15	WNW	12
69	TD	08/22	6	23.7	170.0	1000	15	NNW	10
70	TD	08/22	12	24.6	168.9	1004	13	NW	13
71	TD	08/22	18	25.1	167.5	1004	13	WNW	14
72	TD	08/23	0	25.3	167.7	1004	13	NW	8
73	TD	08/23	6	26.6	167.5	1004	13	N	13
74	L	08/23	18	28.8	166.8	1004	10	N	13

48. TC = NEP99-43 Name = 09 E All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/07	18	21.0	-91.0	-	5	W	10
2	W	08/08	6	21.0	-93.0	-	5	W	10
3	W	08/08	12	21.0	-94.0	-	5	W	10
4	W	08/09	0	21.0	-96.0	-	5	W	10
5	W	08/09	12	21.0	-99.0	-	5	W	10
6	W	08/10	6	19.0	-103.0	-	5	WSW	15
7	W	08/10	18	19.0	-105.0	-	5	W	15
8	W	08/11	0	19.0	-106.0	-	5	W	10
9	W	08/11	12	19.0	-109.0	-	5	W	15
10	W	08/12	0	18.0	-111.0	-	5	WSW	10
11	W	08/12	12	18.0	-114.0	-	5	W	15
12	L	08/12	18	12.0	-113.0	1009	5	S	20
13	L	08/13	0	11.5	-115.0	1009	5	WSW	15
14	L	08/13	6	12.0	-116.0	1010	5	W	10
15	L	08/13	12	14.0	-116.0	1010	5	N	10
16	L	08/13	18	14.0	-117.0	1007	8	N	10
17	TD	08/13	21	14.5	-117.6	1005	13	WNW	12
18	TD	08/14	3	14.9	-118.5	1005	15	WNW	12
19	TD	08/14	9	15.0	-119.4	1005	15	WNW	8
20	TD	08/14	15	14.8	-119.0	1005	15	W	3
21	TD	08/15	3	15.6	-120.3	1005	15	WNW	3
22	L	08/15	12	15.8	-121.2	1006	10	WNW	3
23	L	08/16	0	16.2	-122.4	1006	10	W	8
24	L	08/16	12	16.3	-123.7	1006	10	W	8
25	L	08/16	18	16.0	-127.0	1010	5	W	12
26	L	08/17	0	16.0	-128.0	1010	5	W	12
27	L	08/17	12	17.0	-131.0	1012	5	W	10
28	L	08/18	0	17.0	-133.0	1013	5	W	10
29	L	08/18	12	16.0	-135.0	1014	5	WSW	10
30	L	08/19	0	15.0	-137.0	1015	5	WSW	10
31	L	08/19	12	14.0	-138.0	1015	5	SW	10
32	L	08/19	18	13.5	-139.0	1015	5	SW	10

49. TC = NEP99-44 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/09	18	33.5	-128.0	1014	5	SE	3
2	L	08/10	6	31.0	-127.0	1015	5	SSE	10
3	L	08/10	12	31.0	-127.0	1015	5	0	0
4	L	08/10	18	32.0	-124.0	1015	5	ENE	10

5 L 08/11 0 31.0 -126.0 1014 5 WSW 10
 6 L 08/11 6 31.0 -126.0 1014 5 0 0
 50. TC = NEP9906 Name = FERNANDA All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/16	18	11.5	-112.0	1008	5	WNW	10
2	L	08/17	0	12.0	-113.0	1008	5	WNW	10
3	L	08/17	6	12.0	-113.0	1009	5	0	0
4	L	08/17	12	12.5	-114.0	1008	5	WNW	10
5	TD	08/17	15	12.9	-114.1	1008	15	WNW	7
6	TD	08/17	21	13.6	-115.8	1006	15	WNW	10
7	TD	08/18	3	14.3	-116.9	1003	15	WNW	11
8	TS	08/18	9	15.2	-118.6	1000	18	WNW	15
9	TS	08/18	21	15.8	-120.0	1000	23	WNW	11
10	TS	08/19	3	16.2	-121.0	1000	23	WNW	11
11	TS	08/19	9	16.9	-121.7	1000	23	WNW	10
12	STS	08/19	15	17.3	-122.5	994	28	WNW	10
13	STS	08/19	21	17.0	-123.5	997	28	WNW	10
14	STS	08/20	3	16.7	-123.7	1000	26	W	6
15	TS	08/20	9	16.5	-124.4	1003	21	W	7
16	TS	08/20	15	16.5	-125.1	1004	18	W	7
17	TS	08/20	21	16.0	-125.7	1004	18	WSW	7
18	TD	08/21	3	15.7	-126.7	1004	15	WSW	7
19	TD	08/21	9	15.6	-127.8	1006	15	WSW	9
20	TD	08/21	15	15.4	-128.5	1006	15	WSW	9
21	TD	08/21	21	14.8	-129.0	1006	15	WSW	8
22	TD	08/22	3	14.6	-129.8	1006	15	WSW	8
23	TD	08/22	9	14.4	-130.4	1006	15	WSW	4
24	TD	08/22	15	14.2	-130.7	1006	13	WSW	4
25	L	08/23	0	14.0	-132.0	1006	8	W	10
26	L	08/23	6	14.0	-133.0	1011	8	W	10
27	L	08/23	12	15.0	-133.0	1012	8	N	10
28	L	08/24	6	14.0	-130.0	1012	8	ESE	15

51. TC = NEP99-45 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/16	12	20.0	-96.0	-	5	W	10
2	W	08/16	18	20.0	-97.0	-	5	W	10
3	W	08/17	0	20.0	-98.0	-	5	W	10
4	W	08/17	12	20.0	-101.0	-	5	W	5
5	W	08/18	0	20.0	-104.0	-	5	W	10
6	W	08/18	12	20.0	-107.0	-	5	W	10
7	W	08/19	0	20.0	-109.0	-	5	W	10
8	W	08/19	12	20.0	-111.0	-	5	W	10
9	W	08/20	0	20.0	-113.0	-	5	W	10

52. TC = NEP99-46 Name = 11E All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/19	10	14.0	-107.0	1008	5	W	10
2	L	08/20	0	14.0	-108.0	1008	5	W	10
3	L	08/21	6	16.0	-108.0	1009	5	N	8
4	L	08/21	12	15.0	-109.0	1006	5	SW	10
5	L	08/21	18	16.0	-109.0	1006	5	N	8
6	L	08/22	0	16.0	-110.0	1004	5	W	5
7	L	08/22	6	17.0	-111.0	1007	5	NW	10
8	L	08/22	12	19.0	-109.0	1007	5	NE	15
9	L	08/22	18	19.0	-109.0	1005	5	0	0
10	L	08/23	0	21.0	-110.0	1000	5	NW	10
11	L	08/23	6	22.0	-111.0	1005	5	NW	10
12	L	08/23	12	22.0	-111.0	1005	5	0	0

13 L 08/23 18 22.0 -111.0 1005 5 0 0
 14 TD 08/23 21 21.4 -111.6 1000 15 NW 3
 15 TD 08/24 0 22.7 -112.5 1000 15 NW 3
 16 TD 08/24 9 23.3 -113.1 1000 15 WNW 7
 17 TD 08/24 15 22.6 -113.0 1003 13 W 2
 18 TD 08/24 21 21.9 -113.6 1003 13 WSW 4
 19 L 08/25 0 22.0 -114.0 1004 10 W 4
 20 L 08/25 6 23.0 -115.0 1004 10 NW 4
 21 L 08/25 12 23.0 -115.0 1006 8 0 0
 22 L 08/25 18 23.0 -115.0 1006 8 0 0
 23 L 08/26 0 23.0 -116.0 1006 8 W 5

53. TC = NEP99-47 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/20	6	16.0	-91.0	-	5	W	10
2	W	08/20	12	18.0	-92.0	-	5	NW	10
3	W	08/21	0	15.0	-94.0	-	5	SSW	15
4	W	08/21	12	15.0	-97.0	-	5	W	10
5	W	08/22	0	15.0	-100.0	-	5	W	10
6	W	08/22	12	15.0	-102.0	-	5	W	10
7	W	08/23	0	15.0	-105.0	-	5	W	15
8	W	08/23	12	19.0	-108.0	-	5	NW	20
9	W	08/24	0	19.0	-110.0	-	5	W	10
10	W	08/24	12	17.0	-113.0	-	5	SW	15
11	W	08/25	0	17.0	-114.0	-	5	W	10
12	W	08/25	12	17.0	-115.0	-	5	W	10

54. TC = NEP99-48 Name = NO NAME All Points = 25

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/23	6	20.0	-95.0	-	5	W	10
2	W	08/23	12	20.0	-96.0	-	5	W	10
3	W	08/24	0	16.0	-99.0	-	5	SW	15
4	W	08/24	12	19.0	-101.0	-	5	NW	15
5	W	08/25	0	19.0	-102.0	-	5	W	10
6	W	08/25	12	19.0	-104.0	-	5	W	10
7	W	08/26	0	19.0	-107.0	-	5	W	20
8	W	08/26	6	20.0	-108.0	-	5	NW	10
9	L	08/26	12	16.0	-106.0	1007	5	SSE	10
10	L	08/26	18	16.0	-106.0	1008	5	0	0
11	L	08/27	0	16.0	-106.0	1008	5	0	0
12	L	08/27	6	18.0	-106.0	1008	5	N	10
13	L	08/27	12	18.0	-108.0	1007	5	W	10
14	L	08/27	18	19.0	-108.0	1008	5	N	10
15	L	08/28	0	19.0	-108.0	1007	5	0	0
16	L	08/28	6	19.0	-108.0	1008	5	0	0
17	L	08/28	12	20.0	-110.0	1008	5	WNW	10
18	L	08/28	18	20.0	-110.0	1008	5	0	0
19	L	08/29	0	19.0	-111.0	1008	5	SW	8
20	L	08/29	6	22.0	-111.0	1010	5	N	12
21	L	08/29	12	20.0	-113.0	1010	5	SW	12
22	L	08/29	18	20.0	-114.0	1010	5	W	10
23	L	08/30	0	16.0	-113.0	1007	5	SSE	18
24	L	08/30	6	16.0	-113.0	1008	5	0	0
25	L	08/30	12	16.0	-114.0	1010	5	W	8

55. TC = NEP99-49 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/25	12	15.0	-127.0	1010	5	0	0
2	L	08/25	18	15.0	-126.0	1012	5	E	8
3	L	08/26	0	16.0	-123.0	1012	5	ESE	12

4 L 08/26 6 15.0 -123.0 1012 5 S 8
 56. TC = NEP99-50 Name = NO NAME All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/27	12	20.0	-90.0	-	5	W	10
2	W	08/28	0	20.0	-94.0	-	5	W	15
3	W	08/28	12	20.0	-96.0	-	5	W	10
4	W	08/29	0	20.0	-98.0	-	5	W	10
5	W	08/29	12	20.0	-100.0	-	5	W	10
6	W	08/30	0	20.0	-102.0	-	5	W	10
7	W	08/30	12	18.0	-104.0	-	5	SW	10
8	W	08/31	0	18.0	-105.0	-	5	W	8
9	W	08/31	12	17.0	-107.0	-	5	WSW	10
10	W	09/01	0	17.0	-110.0	-	5	W	12
11	W	09/01	12	17.0	-112.0	-	5	W	10
12	W	09/02	0	19.0	-113.0	-	5	NNW	10
13	W	09/02	12	18.0	-117.0	-	5	WSW	15
14	W	09/03	0	17.0	-119.0	-	5	WSW	10
15	W	09/03	12	17.0	-121.0	-	5	W	10
16	W	09/04	0	18.0	-122.0	-	5	NW	8

57. TC = NEP99-51 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/28	0	16.0	-115.0	1009	5	0	0
2	L	08/28	6	16.0	-115.0	1010	5	0	0
3	L	08/29	0	16.0	-113.0	1009	5	E	10
4	L	08/29	6	16.0	-114.0	1010	5	W	10
5	L	08/29	12	16.0	-114.0	1010	5	0	0

58. TC = NEP99-52 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/31	22	13.0	-153.0	1009	5	W	10
2	L	09/01	4	13.0	-154.5	1009	5	W	10
3	L	09/01	16	13.0	-157.0	1009	5	W	15

59. TC = NEP9907 Name = GREG All Points = 38

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/31	10	12.0	-103.0	1010	5	0	0
2	L	09/01	6	12.0	-103.0	1010	5	0	0
3	L	09/01	12	11.0	-105.0	1009	5	WSW	8
4	L	09/01	18	12.0	-105.0	1007	5	N	10
5	L	09/02	0	13.0	-106.0	1008	5	NW	10
6	L	09/02	6	12.0	-108.0	1008	5	WSW	10
7	L	09/02	12	12.0	-108.0	1008	5	0	0
8	L	09/02	18	15.0	-107.0	1007	5	NNE	15
9	L	09/03	0	16.0	-107.0	1007	5	N	10
10	L	09/03	6	17.0	-108.0	1007	5	NW	10
11	L	09/03	12	17.0	-108.0	1007	5	0	0
12	L	09/03	18	17.0	-108.0	1007	5	0	0
13	L	09/04	0	17.0	-108.0	1004	5	0	0
14	L	09/04	6	17.0	-108.0	1004	5	0	0
15	L	09/04	12	17.0	-108.0	1004	5	0	0
16	L	09/04	18	17.0	-107.0	1004	5	E	8
17	L	09/05	0	17.0	-105.0	1003	5	E	12
18	L	09/05	6	18.0	-105.0	1005	5	N	10
19	L	09/05	12	19.0	-105.0	1005	5	N	10
20	TD	09/05	16	18.7	-105.2	1004	15	0	0
21	TS	09/05	21	19.2	-105.4	1002	21	NNW	5
22	TS	09/06	3	20.4	-106.2	1000	21	NNW	8
23	TS	09/06	9	21.0	-106.9	1000	23	NW	8

24	STS	09/06	15	21.2	-108.2	991	31	WNW	9
25	T	09/06	21	21.7	-108.7	987	33	WNW	6
26	T	09/07	3	22.1	-109.3	987	33	NW	7
27	T	09/07	9	22.3	-109.8	990	33	NW	6
28	T	09/07	15	22.6	-109.5	990	33	NW	4
29	STS	09/07	21	23.0	-109.7	1000	26	NNW	4
30	TS	09/08	3	23.2	-110.6	1001	23	WNW	6
31	TS	09/08	9	23.3	-111.2	1005	18	WNW	6
32	TS	09/08	15	22.9	-111.6	1005	18	W	5
33	TD	09/08	21	22.8	-111.3	1007	15	0	0
34	TD	09/09	3	23.1	-111.7	1007	13	WNW	3
35	TD	09/09	15	23.2	-112.3	1008	13	WNW	5
36	L	09/10	0	23.0	-112.0	1007	10	WNW	3
37	L	09/10	12	25.0	-114.0	1009	10	NW	3
38	L	09/11	0	24.0	-112.0	1010	10	SE	5

60. TC = NEP99-53 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/01	18	11.0	-90.0	-	5	W	15
2	W	09/02	0	11.0	-91.0	-	5	W	10
3	W	09/02	12	25.0	-94.0	-	5	NNW	25
4	W	09/03	0	30.0	-97.0	-	5	NW	25
5	W	09/03	12	27.0	-97.0	-	5	S	20
6	W	09/04	0	22.0	-98.0	-	5	S	20
7	W	09/04	12	19.0	-101.0	-	5	SW	15
8	W	09/05	0	19.0	-102.0	-	5	W	5

61. TC = NEP99-54 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/03	18	14.0	-98.0	1009	5	W	5
2	L	09/04	10	14.0	-98.0	1009	5	0	0

62. TC = NEP99-55 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/05	3	6.0	-89.0	-	5	W	10
2	W	09/05	18	18.0	-91.0	-	5	NNW	25
3	W	09/06	0	18.0	-92.0	-	5	W	10
4	W	09/06	12	18.0	-94.0	-	5	W	12
5	W	09/07	0	18.0	-96.0	-	5	W	10

63. TC = NEP99-56 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/07	12	30.0	-125.0	1010	5	0	0
2	L	09/08	0	31.0	-125.0	1013	5	N	5
3	L	09/08	12	32.0	-126.0	1011	5	NW	8
4	L	09/09	0	32.0	-126.0	1011	5	0	0
5	L	09/09	12	32.0	-126.0	1012	5	0	0
6	L	09/10	0	32.0	-126.0	1012	5	0	0
7	L	09/10	12	32.0	-122.2	1012	5	E	15

64. TC = NEP99-57 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/10	22	13.5	-149.5	1010	5	W	5
2	L	09/11	22	14.5	-150.0	1010	5	NW	5

65. TC = NEP9908 Name = HILARY All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/12	18	21.0	-94.0	-	5	W	5
2	W	09/13	0	21.0	-95.0	-	5	W	5
3	W	09/14	0	21.0	-98.0	-	5	W	10

4	W	09/14	12	21.0	-100.0	-	5	W	10
5	W	09/15	0	21.0	-103.0	-	5	W	10
6	W	09/16	0	20.0	-107.0	-	5	WSW	12
7	L	09/16	12	15.0	-106.0	1007	5	SSE	15
8	L	09/16	18	15.0	-105.0	1007	5	E	5
9	L	09/17	0	16.0	-106.0	1006	5	NW	8
10	L	09/17	6	15.0	-107.0	1006	5	SW	8
11	L	09/17	12	15.0	-108.0	1006	5	W	8
12	TD	09/17	16	16.2	-109.2	1004	15	WNW	10
13	TD	09/17	21	16.1	-109.2	1004	15	WNW	5
14	TD	09/18	3	16.6	-110.1	1004	15	WNW	7
15	TD	09/18	9	16.2	-110.0	1004	15	WNW	3
16	TS	09/18	15	16.5	-111.5	1002	18	WNW	6
17	TS	09/18	21	16.5	-112.3	1000	23	WNW	6
18	STS	09/19	3	16.9	-112.4	997	26	NW	5
19	STS	09/19	9	17.5	-112.6	997	26	NW	6
20	STS	09/19	15	19.4	-113.1	994	28	NNW	8
21	T	09/19	21	20.3	-113.2	987	33	NNW	10
22	T	09/20	3	21.4	-113.7	987	33	NNW	11
23	T	09/20	9	22.3	-114.3	987	33	NNW	10
24	STS	09/20	15	22.3	-114.5	995	28	NNW	10
25	TS	09/20	21	23.1	-115.0	1002	21	NNW	7
26	TS	09/21	3	24.0	-114.7	1001	21	NNW	6
27	TS	09/21	9	24.9	-114.9	1002	18	NNW	5
28	TD	09/21	15	25.1	-114.9	1004	15	N	5
29	TD	09/21	21	25.5	-114.6	1006	13	N	4
30	L	09/22	3	26.0	-115.0	1008	10	N	3
31	L	09/22	12	26.0	-114.0	1011	10	E	3
32	L	09/22	18	26.0	-114.0	1011	10	0	0

66. TC = NEP99-58 Name = NO NAME All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/17	16	13.0	-94.0	1008	5	0	0
2	L	09/18	6	13.0	-94.0	1008	5	0	0
3	L	09/18	12	13.0	-96.0	1008	5	W	10
4	L	09/18	18	13.0	-94.0	1008	5	E	10
5	L	09/19	0	13.0	-95.0	1007	5	W	8
6	L	09/19	12	15.0	-96.0	1006	5	NNW	10
7	L	09/19	18	14.0	-95.0	1008	5	SE	10
8	L	09/20	0	14.0	-95.0	1008	5	0	0
9	L	09/20	6	14.0	-96.0	1008	5	W	8
10	L	09/20	12	15.0	-96.0	1008	5	N	8
11	L	09/20	18	15.0	-97.0	1008	5	W	8
12	L	09/21	0	14.0	-97.0	1008	5	S	8
13	L	09/21	12	15.0	-100.0	1008	5	WNW	10
14	L	09/21	18	15.0	-101.0	1008	5	W	7
15	L	09/22	0	14.0	-103.0	1008	5	WSW	10
16	L	09/22	6	14.0	-104.0	1009	5	W	8
17	L	09/22	12	16.0	-104.0	1009	5	N	10
18	L	09/22	18	15.0	-103.0	1010	5	SE	10
19	L	09/23	0	17.0	-106.0	1009	5	WNW	15
20	L	09/23	6	17.0	-107.0	1011	5	W	10
21	L	09/23	12	16.0	-106.0	1009	5	SE	10
22	L	09/23	18	17.0	-106.0	1009	5	N	10
23	L	09/24	0	17.0	-107.0	1007	5	W	10
24	L	09/24	6	17.0	-107.0	1010	5	0	0
25	L	09/24	12	18.0	-108.0	1010	5	NW	8
26	L	09/24	18	18.0	-108.0	1010	5	0	0
27	L	09/25	0	20.0	-111.0	1007	5	NW	15
28	L	09/25	6	20.0	-111.0	1007	5	0	0

67. TC = NEP99-59 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/21	4	11.0	-146.0	1009	5	W	10
2	L	09/21	10	11.0	-147.0	1009	5	W	10
3	L	09/21	22	12.0	-147.0	1009	5	N	10
4	L	09/22	9	12.0	-147.0	1009	5	0	0
5	L	09/22	12	12.0	-148.0	1009	5	W	10

68. TC = NEP99-60 Name = NO NAME All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/23	18	10.0	-92.5	1010	5	W	10
2	L	09/24	0	11.0	-94.0	1010	5	NW	10
3	L	09/24	6	11.0	-96.0	1010	5	W	10
4	L	09/24	12	12.0	-93.0	1010	5	ENE	12
5	L	09/24	18	12.0	-93.0	1010	5	0	0
6	L	09/25	0	12.0	-93.0	1008	5	0	0
7	L	09/26	0	13.0	-94.0	1008	5	NW	8
8	L	09/26	6	13.0	-94.0	1008	5	0	0
9	L	09/26	12	13.0	-94.0	1008	5	0	0
10	L	09/26	18	14.0	-92.0	1008	5	ENE	10
11	L	09/27	0	13.0	-91.0	1006	5	SE	7
12	L	09/27	6	13.0	-91.0	1006	5	0	0
13	L	09/27	12	14.0	-91.0	1006	5	N	8
14	L	09/27	18	15.0	-92.0	1008	5	NW	8
15	L	09/28	0	15.0	-93.0	1008	5	W	10
16	L	09/28	6	15.0	-94.0	1005	5	W	10
17	L	09/28	12	15.0	-95.0	1005	5	W	10
18	L	09/28	18	17.0	-98.0	1006	5	NW	15
19	L	09/29	0	17.0	-98.0	1005	5	0	0

69. TC = NEP99-61 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/23	10	14.0	-151.0	1010	5	W	10
2	L	09/23	22	12.0	-153.0	1010	5	SW	10
3	L	09/24	4	12.0	-153.0	1010	5	0	0
4	L	09/24	22	9.0	-156.0	1010	5	SW	15
5	L	09/25	4	9.0	-157.0	1010	5	W	8
6	L	09/25	22	13.0	-158.0	1010	5	NNW	15
7	L	09/26	4	13.0	-158.0	1010	5	0	0
8	L	09/27	4	13.0	-156.0	1010	5	E	10

70. TC = NEP99-62 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/25	22	10.0	-170.0	1012	5	0	0
2	L	09/26	4	10.0	-170.0	1012	5	0	0
3	L	09/27	4	10.0	-170.0	1012	5	0	0

71. TC = NEP99-63 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/26	12	27.0	-133.0	1017	5	W	10
2	L	09/26	18	26.0	-136.0	1017	5	WSW	15
3	L	09/27	0	28.0	-138.0	1015	5	NW	10
4	L	09/27	6	29.0	-140.0	1015	5	WNW	12
5	L	09/27	12	31.0	-141.0	1015	5	NNW	10

72. TC = NEP99-64 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/29	0	12.0	-135.0	1012	5	W	10
2	L	09/29	12	11.0	-138.0	1012	5	WSW	15

3 L 09/29 18 11.0 -138.0 1012 5 0 0
 4 L 09/30 0 11.0 -140.0 1014 5 W 10
 5 L 09/30 6 11.0 -141.0 1012 5 W 10

73. TC = NEP99-65 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/29	12	12.0	-121.0	1012	5	W	5
2	L	09/29	18	11.0	-121.0	1012	5	S	10
3	L	09/30	0	12.0	-122.0	1014	5	NW	10
4	L	09/30	6	12.0	-123.0	1014	5	W	10
5	L	09/30	12	13.0	-123.0	1014	5	N	10

74. TC = NEP99-66 Name = NO NAME All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/30	0	20.0	-106.0	1004	5	0	0
2	L	09/30	6	20.0	-106.0	1004	5	0	0
3	L	09/30	12	17.0	-106.0	1004	5	S	15
4	L	09/30	18	17.0	-107.0	1008	5	W	10
5	L	10/01	0	17.0	-108.0	1007	5	W	10
6	L	10/01	6	18.0	-109.0	1008	5	NW	10
7	L	10/01	12	18.0	-109.0	1007	5	0	0
8	L	10/01	18	19.0	-109.0	1007	5	N	10
9	L	10/02	0	18.0	-109.0	1008	5	S	10
10	L	10/02	6	19.0	-112.0	1008	5	WNW	15
11	L	10/02	12	18.0	-111.0	1008	5	SE	10
12	L	10/02	18	19.0	-112.0	1007	5	NW	10
13	L	10/03	0	19.0	-113.0	1008	5	W	10
14	L	10/03	6	19.0	-113.0	1010	5	0	0
15	L	10/03	12	19.0	-113.0	1010	5	0	0
16	L	10/03	18	19.0	-114.0	1012	5	W	10
17	L	10/04	0	19.0	-115.0	1012	5	W	10

75. TC = NEP9909 Name = IRWIN All Points = 48

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/05	10	16.0	-100.0	1010	5	W	10
2	L	10/06	0	16.0	-105.0	1010	5	W	15
3	L	10/06	6	16.0	-105.0	1008	5	0	0
4	L	10/06	12	16.0	-105.0	1008	5	0	0
5	L	10/06	18	15.0	-106.0	1008	5	SW	10
6	L	10/07	0	15.0	-106.0	1006	5	0	0
7	L	10/07	6	15.0	-108.0	1008	5	W	15
8	L	10/07	12	16.0	-106.0	1008	5	ENE	15
9	L	10/07	18	16.0	-105.0	1007	5	E	8
10	L	10/08	0	17.0	-105.0	1007	5	N	10
11	L	10/08	6	17.0	-106.0	1007	5	W	8
12	L	10/08	12	17.0	-106.0	1006	5	0	0
13	L	10/08	18	17.0	-105.0	1006	5	E	8
14	TD	10/08	21	17.7	-105.1	1004	15	N	3
15	TD	10/09	0	18.2	-105.1	1004	15	N	3
16	TS	10/09	3	18.5	-105.2	1000	21	N	6
17	TS	10/09	9	18.7	-106.0	998	23	N	6
18	TS	10/09	15	18.8	-106.3	1000	23	WNW	3
19	STS	10/09	21	19.1	-107.2	997	26	WNW	6
20	STS	10/10	3	19.0	-108.4	997	26	W	7
21	TS	10/10	9	19.2	-109.5	998	23	W	9
22	TS	10/10	15	19.2	-110.5	999	23	W	9
23	TS	10/10	21	18.7	-111.3	1003	18	WSW	9
24	TD	10/11	3	18.4	-111.4	1004	13	SW	2
25	L	10/11	6	18.0	-112.0	1008	10	SW	2
26	L	10/11	12	17.0	-112.0	1008	10	S	8

27	L	10/11	18	18.0	-113.0	1009	8	NW	8
28	L	10/12	0	17.0	-113.0	1010	8	S	5
29	L	10/12	6	17.0	-114.0	1010	8	W	8
30	L	10/12	12	17.0	-115.0	1010	5	W	8
31	L	10/12	18	17.0	-116.0	1009	5	W	8
32	L	10/13	0	17.0	-116.0	1009	5	0	0
33	L	10/13	6	17.0	-117.0	1010	5	W	8
34	L	10/13	12	17.0	-118.0	1010	5	W	8
35	L	10/13	18	17.0	-119.0	1010	5	W	8
36	L	10/14	0	18.0	-120.0	1013	5	NW	10
37	L	10/14	6	17.0	-121.0	1013	5	SW	10
38	L	10/14	12	18.0	-122.0	1013	5	NW	10
39	L	10/14	18	18.0	-122.0	1013	5	0	0
40	L	10/15	0	18.0	-122.0	1013	5	0	0
41	L	10/15	6	18.0	-123.0	1013	5	W	8
42	L	10/15	12	18.0	-123.0	1013	5	0	0
43	L	10/15	18	18.0	-123.0	1011	5	0	0
44	L	10/16	0	18.0	-123.0	1011	5	0	0
45	L	10/16	6	17.0	-124.0	1011	5	SW	8
46	L	10/16	12	17.0	-125.0	1011	5	W	8
47	L	10/16	18	17.0	-125.0	1011	5	0	0
48	L	10/17	0	17.0	-126.0	1014	5	W	10

76. TC = NEP99-67 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/07	10	7.0	-150.0	1010	5	W	10
2	L	10/07	16	7.0	-151.0	1010	5	W	10
3	L	10/07	22	8.0	-154.0	1010	5	WNW	15
4	L	10/08	4	9.0	-154.0	1010	5	N	10
5	L	10/08	22	10.0	-156.0	1010	5	WNW	10
6	L	10/09	22	11.0	-157.0	1010	5	NW	5

77. TC = NEP99-68 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/09	16	12.0	-91.0	1010	5	0	0
2	L	10/10	4	12.0	-91.0	1010	5	0	0
3	L	10/11	4	12.0	-92.0	1010	5	W	5
4	L	10/11	18	12.0	-93.0	1010	5	W	5
5	L	10/12	0	11.0	-94.0	1010	5	SW	8
6	L	10/12	6	10.0	-94.0	1010	5	S	8
7	L	10/12	12	10.0	-94.0	1010	5	0	0
8	L	10/12	18	10.0	-98.0	1011	5	W	15
9	L	10/13	6	9.0	-100.0	1012	5	WSW	10
10	L	10/14	18	9.0	-100.0	1012	5	0	0

78. TC = NEP99-69 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/22	4	13.0	-107.0	1008	5	W	10
2	L	10/23	0	13.0	-108.0	1008	5	W	10
3	L	10/23	12	14.0	-108.0	1009	5	N	10

79. TC = NEP99-70 Name = NO NAME All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/22	10	11.0	-115.0	1009	5	W	10
2	L	10/23	0	11.0	-116.0	1009	5	W	10
3	L	10/23	6	11.0	-116.0	1009	5	0	0
4	L	10/23	12	11.0	-115.0	1009	5	E	8
5	L	10/23	18	14.0	-113.0	1008	5	NNE	15
6	L	10/24	0	15.0	-112.0	1008	5	NE	10
7	L	10/24	6	16.0	-112.0	1010	5	N	10

8	L	10/24	12	17.0	-113.0	1009	5	NW	10
9	L	10/24	18	18.0	-114.0	1012	5	NW	10
10	L	10/25	0	18.0	-114.0	1012	5	0	0
11	L	10/25	6	18.0	-115.0	1012	5	W	10
12	L	10/25	12	18.0	-116.0	1012	5	W	10
13	L	10/25	18	19.0	-116.0	1012	5	N	10
14	L	10/26	0	20.0	-117.0	1012	5	NW	10
15	L	10/26	6	20.0	-117.0	1012	5	0	0
16	L	10/26	12	20.0	-119.0	1014	5	W	15
17	L	10/26	18	20.0	-120.0	1013	5	W	10
18	L	10/27	0	20.0	-120.0	1014	5	0	0
19	L	10/27	6	20.0	-121.0	1015	5	W	10
20	L	10/27	12	20.0	-122.0	1015	5	W	10
21	L	10/28	0	20.0	-123.0	1015	5	W	8

80. TC = NEP99-71 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/23	12	9.0	-94.0	1010	5	0	0
2	L	10/24	0	9.0	-94.0	1010	5	0	0

81. TC = NEP99-72 Name = NO NAME All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/29	16	8.0	-109.0	1012	5	0	0
2	L	10/30	6	8.0	-109.0	1012	5	0	0
3	L	10/30	12	8.0	-108.0	1012	5	E	10
4	L	10/30	18	9.0	-109.0	1010	5	NW	10
5	L	10/31	0	9.0	-110.0	1010	5	W	10
6	L	10/31	6	9.0	-111.0	1012	5	W	10
7	L	10/31	12	9.0	-112.0	1011	5	W	10
8	L	10/31	18	9.0	-113.0	1011	5	W	10
9	L	11/01	0	10.0	-114.0	1011	5	NW	10
10	L	11/01	6	10.0	-116.0	1012	5	W	15
11	L	11/01	12	10.0	-117.0	1012	5	W	10
12	L	11/01	18	10.0	-120.0	1012	5	W	15
13	L	11/02	0	11.0	-121.0	1012	5	NW	10
14	L	11/02	6	11.0	-122.0	1013	5	W	10
15	L	11/02	12	11.0	-125.0	1012	5	W	15

82. TC = NEP99-73 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/06	0	31.0	-125.0	1017	5	0	0
2	L	11/06	12	31.0	-125.0	1015	5	0	0
3	L	11/07	0	32.0	-123.0	1015	5	ENE	10

83. TC = NEP99-74 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	el
1	W	11/09	0	15.0	-133.0	-	5	W	15
2	W	11/09	12	15.0	-139.0	-	5	W	20
3	W	11/09	18	15.0	-141.0	-	5	W	15

1999. North Atlantic Ocean

1. TC = ATL99-1 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/13	22	10.0	-25.0	-	5	W	15
2	W	05/14	9	8.0	-27.0	-	5	SW	15
3	W	05/14	15	8.0	-28.0	-	5	W	10

4	W	05/15	3	10.0	-32.0	-	5	WNW	15
5	W	05/15	15	10.0	-35.0	-	5	W	10
6	W	05/16	3	9.0	-38.0	-	5	WSW	10
7	W	05/16	15	9.0	-41.0	-	5	W	10
8	W	05/17	3	9.0	-45.0	-	5	W	10
9	W	05/17	15	10.0	-49.0	-	5	WNW	10
10	W	05/18	3	11.0	-51.0	-	5	NW	10
11	W	05/18	15	11.0	-52.0	-	5	W	5
12	W	05/19	15	14.0	-62.0	-	5	WNW	20
13	W	05/20	3	15.0	-64.0	-	5	NW	10
14	W	05/20	15	17.0	-67.0	-	5	NW	10
15	W	05/21	3	16.0	-71.0	-	5	WSW	10
16	W	05/21	15	16.0	-74.0	-	5	W	10
17	W	05/22	3	17.0	-77.0	-	5	WNW	10
18	W	05/22	9	17.0	-78.0	-	5	W	10

2. TC = ATL99-2 Name = NO NAME All Points = 25

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/17	21	10.0	-15.0	-	5	W	10
2	W	05/18	3	10.0	-17.0	-	5	W	10
3	W	05/18	15	10.0	-17.0	-	5	0	0
4	W	05/19	3	9.0	-18.0	-	5	SW	5
5	W	05/19	15	10.0	-18.0	-	5	N	5
6	W	05/20	3	10.0	-20.0	-	5	W	10
7	W	05/20	15	12.0	-24.0	-	5	WNW	10
8	W	05/21	3	10.0	-27.0	-	5	WSW	10
9	W	05/21	15	10.0	-29.0	-	5	W	10
10	W	05/22	3	10.0	-32.0	-	5	W	10
11	W	05/22	15	10.0	-40.0	-	5	W	20
12	W	05/23	3	10.0	-42.0	-	5	W	15
13	W	05/23	15	10.0	-45.0	-	5	W	20
14	W	05/24	3	12.0	-49.0	-	5	WNW	15
15	W	05/24	15	10.0	-52.0	-	5	WSW	15
16	W	05/25	3	13.0	-56.0	-	5	NW	15
17	W	05/25	15	16.0	-62.0	-	5	NW	15
18	W	05/26	3	15.0	-65.0	-	5	WSW	15
19	W	05/26	21	16.0	-69.0	-	5	WNW	15
20	W	05/27	3	16.0	-71.0	-	5	W	15
21	W	05/27	15	16.0	-74.0	-	5	W	15
22	W	05/28	3	16.0	-77.0	-	5	W	15
23	W	05/28	15	15.0	-80.0	-	5	WSW	15
24	W	05/29	3	15.0	-82.0	-	5	W	10
25	W	05/29	21	15.0	-87.0	-	5	W	10

3. TC = ATL99-3 Name = NO NAME All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/20	21	9.0	-8.0	-	5	W	10
2	W	05/21	3	10.0	-9.0	-	5	NW	15
3	W	05/21	15	10.0	-11.0	-	5	W	10
4	W	05/22	3	10.0	-16.0	-	5	W	15
5	W	05/22	15	7.0	-20.0	-	5	SW	20
6	W	05/23	3	7.0	-25.0	-	5	W	15
7	W	05/23	15	10.0	-27.0	-	5	NW	15
8	W	05/24	3	11.0	-31.0	-	5	NW	15
9	W	05/24	15	10.0	-34.0	-	5	WSW	15
10	W	05/25	3	10.0	-38.0	-	5	W	15
11	W	05/25	15	10.0	-41.0	-	5	W	15
12	W	05/26	3	10.0	-47.0	-	5	W	20
13	W	05/26	21	10.0	-50.0	-	5	W	15
14	W	05/27	3	10.0	-52.0	-	5	W	10

15	W	05/27	15	10.0	-54.0	-	5	W	10
16	W	05/28	3	10.0	-57.0	-	5	W	10
17	W	05/28	15	14.0	-61.0	-	5	NW	15
18	W	05/29	3	15.0	-65.0	-	5	W	15
19	W	05/29	15	15.0	-69.0	-	5	W	15
20	W	05/30	3	15.0	-73.0	-	5	W	15
21	W	05/30	15	15.0	-77.0	-	5	W	15
22	W	05/31	3	16.0	-80.0	-	5	W	15
23	W	05/31	15	15.0	-81.0	-	5	SW	10

4. TC = ATL99-4 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/21	15	12.0	-77.0	1010	5	W	10
2	L	05/21	21	12.0	-77.0	1009	5	0	0
3	L	05/22	3	12.0	-78.0	1009	5	W	5
4	W	05/22	21	15.0	-82.0	-	5	SW	15
5	W	05/23	3	18.0	-82.0	-	5	N	15
6	W	05/23	15	16.0	-86.0	-	5	WSW	20
7	W	05/24	3	15.0	-86.0	-	5	S	5

5. TC = ATL99-5 Name = NO NAME All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/25	15	10.0	-20.0	-	5	W	10
2	W	05/26	3	10.0	-21.0	-	5	W	10
3	W	05/26	21	8.0	-25.0	-	5	SW	15
4	W	05/27	3	8.0	-26.0	-	5	W	10
5	W	05/27	15	8.0	-29.0	-	5	W	15
6	W	05/28	3	10.0	-32.0	-	5	NW	15
7	W	05/28	15	11.0	-35.0	-	5	WNW	15
8	W	05/29	3	11.0	-38.0	-	5	W	15
9	W	05/29	15	11.0	-41.0	-	5	W	15
10	W	05/30	3	10.0	-44.0	-	5	WSW	10
11	W	05/30	15	10.0	-47.0	-	5	W	15
12	W	05/31	3	10.0	-49.0	-	5	W	10
13	W	05/31	15	10.0	-51.0	-	5	W	15
14	W	06/01	15	10.0	-58.0	-	5	W	15
15	W	06/01	21	12.0	-60.0	-	5	NW	15
16	W	06/02	3	10.0	-62.0	-	5	SW	10
17	W	06/02	15	10.0	-65.0	-	5	W	15
18	W	06/03	3	13.0	-67.0	-	5	NW	15
19	W	06/03	15	13.0	-68.0	-	5	W	10
20	W	06/04	3	12.0	-73.0	-	5	WSW	15
21	W	06/04	15	12.0	-74.0	-	5	W	10
22	W	06/05	3	14.0	-80.0	-	5	WNW	15
23	W	06/05	15	14.0	-82.0	-	5	W	10
24	W	06/06	3	15.0	-84.0	-	5	NW	10
25	W	06/06	21	15.0	-88.0	-	5	W	10
26	W	06/07	3	15.0	-91.0	-	5	W	10

6. TC = ATL99-6 Name = NO NAME All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	05/28	15	10.0	-14.0	-	5	W	15
2	W	05/29	3	10.0	-15.0	-	5	W	10
3	W	05/29	15	10.0	-18.0	-	5	W	15
4	W	05/30	3	9.0	-21.0	-	5	WSW	15
5	W	05/30	15	10.0	-24.0	-	5	WNW	15
6	W	05/31	3	10.0	-26.0	-	5	W	15
7	W	05/31	15	10.0	-30.0	-	5	W	15
8	W	06/01	15	10.0	-34.0	-	5	W	15
9	W	06/02	3	10.0	-36.0	-	5	W	15

10	W	06/02	15	10.0	-40.0	-	5	W	15
11	W	06/03	3	12.0	-43.0	-	5	NW	15
12	W	06/03	15	12.0	-46.0	-	5	W	15
13	W	06/04	3	12.0	-50.0	-	5	W	15
14	W	06/04	15	12.0	-52.0	-	5	W	15
15	W	06/05	3	13.0	-55.0	-	5	WNW	15
16	W	06/05	15	13.0	-58.0	-	5	W	15
17	W	06/06	3	16.0	-62.0	-	5	W	10
18	W	06/06	21	16.0	-66.0	-	5	W	10
19	W	06/07	3	16.0	-68.0	-	5	W	10
20	W	06/07	15	16.0	-70.0	-	5	W	10
21	W	06/08	3	17.0	-73.0	-	5	WNW	15
22	W	06/08	15	17.0	-77.0	-	5	W	15
23	W	06/09	3	17.0	-80.0	-	5	W	15
24	W	06/09	15	19.0	-83.0	-	5	NW	15
25	W	06/10	3	17.0	-87.0	-	5	WSW	15
26	W	06/10	15	18.0	-90.0	-	5	WNW	15

7. TC = ATL99-7 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/29	15	25.0	-40.0	1020	5	W	10
2	L	05/30	3	24.5	-43.0	1017	5	W	15

8. TC = ATL99-8 Name = NO NAME All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/01	21	10.0	-15.0	-	5	W	10
2	W	06/02	3	10.0	-17.0	-	5	W	15
3	W	06/02	15	11.0	-20.0	-	5	WNW	15
4	W	06/03	3	11.0	-24.0	-	5	W	15
5	W	06/03	15	11.0	-26.0	-	5	W	10
6	W	06/04	3	11.0	-29.0	-	5	W	15
7	W	06/04	15	11.0	-31.0	-	5	W	15
8	W	06/05	3	11.0	-36.0	-	5	W	20
9	W	06/05	15	11.0	-39.0	-	5	W	15
10	W	06/06	3	12.0	-42.0	-	5	WNW	15
11	W	06/06	21	12.0	-49.0	-	5	W	20
12	W	06/07	3	12.0	-51.0	-	5	W	20
13	W	06/07	15	13.0	-54.0	-	5	WNW	10
14	W	06/08	3	13.0	-57.0	-	5	W	10
15	W	06/08	15	14.0	-60.0	-	5	WNW	10
16	W	06/09	3	17.0	-63.0	-	5	NW	15
17	W	06/09	15	18.0	-66.0	-	5	WNW	15
18	W	06/10	3	18.0	-67.0	-	5	W	5
19	W	06/10	15	17.0	-70.0	-	5	WSW	10
20	W	06/11	3	16.0	-73.0	-	5	WSW	10
21	W	06/11	15	20.0	-75.0	-	5	NNW	15
22	W	06/12	3	20.0	-79.0	-	5	W	15
23	W	06/12	15	20.0	-82.0	-	5	W	10
24	W	06/13	3	20.0	-86.0	-	5	W	15
25	W	06/13	15	19.0	-88.0	-	5	WSW	10
26	W	06/14	3	22.0	-91.0	-	5	NW	15
27	W	06/14	15	22.0	-94.0	-	5	W	15
28	W	06/15	3	22.0	-96.0	-	5	W	15

9. TC = ATL99-9 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/04	15	12.0	-14.0	-	5	W	10
2	W	06/05	3	12.0	-17.0	-	5	W	15
3	W	06/05	15	12.0	-19.0	-	5	W	15
4	W	06/06	3	12.0	-22.0	-	5	W	15

5	W	06/06	21	12.0	-24.0	-	5	W	10
6	W	06/07	3	12.0	-25.0	-	5	W	10
7	W	06/07	15	12.0	-27.0	-	5	W	10
8	W	06/08	3	13.0	-30.0	-	5	WNW	15
9	W	06/08	15	13.0	-39.0	-	5	W	20
10	W	06/09	3	13.0	-42.0	-	5	W	15
11	W	06/09	15	12.0	-45.0	-	5	WSW	15
12	W	06/10	3	12.0	-50.0	-	5	W	20
13	W	06/10	15	12.0	-53.0	-	5	W	15
14	W	06/11	3	11.0	-56.0	-	5	WSW	15
15	W	06/11	15	20.0	-56.0	-	5	N	20
16	W	06/12	3	20.0	-60.0	-	5	W	15
17	W	06/12	15	20.0	-63.0	-	5	W	10
18	W	06/13	3	21.0	-66.0	-	5	WNW	15
19	W	06/13	15	20.0	-70.0	-	5	WSW	15
20	W	06/14	3	22.0	-73.0	-	5	NW	15
21	W	06/14	15	21.0	-76.0	-	5	WSW	15
22	W	06/15	3	24.0	-80.0	-	5	NW	15
23	W	06/15	15	24.0	-83.0	-	5	W	15
24	W	06/16	3	25.0	-86.0	-	5	WNW	10
25	W	06/16	15	25.0	-88.0	-	5	W	10
26	W	06/17	3	24.0	-91.0	-	5	WSW	15
27	W	06/17	15	24.0	-93.0	-	5	W	15

10. TC = ATL99-10 Name = NO NAME All Points = 5

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	06/08	11	25.0	-80.0	1007	5	W	10
2	L	06/08	22	25.0	-80.0	1007	5	0	0
3	L	06/09	11	24.0	-79.0	1007	5	SE	10
4	L	06/09	22	24.0	-79.0	1007	5	0	0
5	L	06/10	11	23.0	-78.0	1007	5	SE	10

11. TC = ATL99-11 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/08	11	20.0	-63.0	1009	5	0	0
2	L	06/08	22	20.0	-63.0	1009	5	0	0
3	L	06/09	11	20.5	-64.0	1009	5	W	5
4	L	06/09	22	21.0	-65.0	1009	5	NW	5
5	L	06/10	11	21.5	-66.0	1009	5	NW	5

12. TC = ATL99-12 Name = NO NAME All Points = 30

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/08	15	14.0	-17.0	-	5	W	10
2	W	06/09	3	13.0	-19.0	-	5	W	10
3	W	06/09	15	14.0	-22.0	-	5	W	10
4	W	06/10	3	10.0	-26.0	-	5	SW	20
5	W	06/10	15	11.0	-29.0	-	5	WNW	15
6	W	06/11	3	11.0	-33.0	-	5	W	15
7	W	06/11	15	13.0	-36.0	-	5	NW	15
8	W	06/12	3	12.0	-38.0	-	5	WSW	10
9	W	06/12	15	12.0	-42.0	-	5	W	10
10	W	06/13	3	11.0	-46.0	-	5	W	15
11	W	06/13	15	11.0	-50.0	-	5	W	15
12	W	06/14	3	12.0	-52.0	-	5	WWN	10
13	W	06/14	15	14.0	-55.0	-	5	WN	15
14	W	06/15	3	13.0	-59.0	-	5	W	20
15	W	06/15	15	13.0	-63.0	-	5	W	15
16	W	06/16	3	18.0	-64.0	-	5	N	20
17	W	06/16	15	17.0	-66.0	-	5	WSW	10
18	W	06/17	3	18.0	-69.0	-	5	WNW	10

19	L	06/17	15	18.0	-72.0	-	5	W	10
20	L	06/18	3	18.0	-75.0	-	5	W	15
21	L	06/18	15	20.0	-78.0	-	5	NW	15
22	L	06/19	3	20.0	-80.0	-	5	W	10
23	L	06/19	15	20.0	-83.0	-	5	W	10
24	L	06/20	3	20.0	-86.0	-	5	W	10
25	L	06/20	15	20.0	-88.0	-	5	W	10
26	L	06/21	3	20.0	-90.0	-	5	W	10
27	L	06/21	15	21.0	-92.0	-	5	WNW	10
28	L	06/22	3	21.0	-94.0	-	5	W	10
29	L	06/22	15	21.0	-94.0	-	5	0	0
30	L	06/23	5	21.0	-95.0	-	5	W	5

13. TC = ATL9901 Name = ARLENE All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/10	17	30.0	-54.0	-	5	W	10
2	L	06/11	5	30.0	-56.0	-	5	W	10
3	TD	06/11	17	29.0	-58.0	1010	15	WSW	10
4	TD	06/11	21	27.6	-57.5	1010	15	S	10
5	TD	06/12	3	28.1	-57.1	1009	15	NE	5
6	TD	06/12	9	28.3	-57.2	1012	15	NNE	4
7	TS	06/12	15	28.4	-57.2	1010	18	NNW	3
8	TS	06/12	21	28.6	-57.4	1010	21	N	2
9	TS	06/13	3	29.2	-57.4	1000	23	NNW	2
10	STS	06/13	9	29.1	-57.4	1000	26	N	2
11	STS	06/13	15	29.2	-58.4	1000	26	NW	2
12	STS	06/13	21	29.1	-59.1	1000	26	W	4
13	TS	06/14	3	29.3	-59.6	1009	23	W	4
14	TS	06/14	15	29.4	-60.7	1009	23	W	5
15	TS	06/14	21	30.0	-61.0	1009	23	NW	5
16	TS	06/15	3	29.9	-61.4	1012	21	WNW	4
17	TS	06/15	9	29.7	-61.7	1012	21	WNW	4
18	TS	06/15	15	29.6	-61.4	1008	23	0	0
19	TS	06/15	21	30.1	-61.5	1010	23	NW	3
20	STS	06/16	3	30.1	-62.0	1010	26	WNW	3
21	STS	06/16	9	30.3	-62.4	1010	26	WNW	4
22	TS	06/16	15	31.2	-62.4	1012	23	NNW	6
23	TS	06/16	21	31.9	-62.7	1012	21	NNW	7
24	TS	06/17	3	31.8	-62.7	1015	18	NNW	2
25	TD	06/17	9	32.8	-63.2	1015	15	NNW	8
26	TD	06/17	15	34.1	-63.0	1015	15	N	10
27	TD	06/17	21	34.9	-61.9	1015	15	NNE	11
28	TD	06/18	3	36.0	-61.0	1015	13	NNE	12

14. TC = ATL99-13 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/12	3	9.0	-15.0	-	5	W	15
2	W	06/12	15	9.0	-19.0	-	5	W	15
3	W	06/13	3	10.0	-23.0	-	5	W	15
4	W	06/13	15	10.0	-26.0	-	5	W	15
5	W	06/14	3	13.0	-29.0	-	5	NW	15
6	W	06/14	15	14.0	-32.0	-	5	WNW	15
7	W	06/15	3	15.0	-38.0	-	5	W	25
8	W	06/15	15	14.0	-42.0	-	5	W	15
9	W	06/16	3	14.0	-45.0	-	5	W	15
10	W	06/16	15	14.0	-48.0	-	5	W	15
11	W	06/17	3	8.0	-51.0	-	5	SSW	15
12	W	06/17	15	10.0	-57.0	-	5	WNW	15
13	W	06/18	3	10.0	-60.0	-	5	W	10
14	W	06/18	15	11.0	-63.0	-	5	WNW	15

15 W	06/19	3	12.0	-66.0	-	5	WNW	15
16 W	06/19	15	11.0	-70.0	-	5	WSW	15
17 W	06/20	3	13.0	-73.0	-	5	NW	15
18 W	06/20	15	15.0	-75.0	-	5	NW	15
19 W	06/21	3	17.0	-77.0	-	5	NW	15
20 W	06/21	15	14.0	-80.0	-	5	SW	15
21 W	06/22	3	20.0	-82.0	-	5	NNW	15
22 W	06/22	15	20.0	-88.0	-	5	W	15
23 W	06/23	3	20.0	-90.0	-	5	W	10
24 W	06/23	15	22.0	-92.0	-	5	NW	10
25 W	06/24	3	22.0	-94.0	-	5	W	10
26 W	06/24	15	23.0	-96.0	-	5	W	10
27 W	06/25	3	23.0	-98.0	-	5	W	10

15. TC = ATL99-14 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/14	15	12.0	-18.0	-	5	W	10
2	W	06/15	3	12.0	-23.0	-	5	W	15
3	W	06/15	15	13.0	-25.0	-	5	WNW	10
4	W	06/16	3	16.0	-29.0	-	5	NW	15
5	W	06/16	15	15.0	-32.0	-	5	WSW	15
6	W	06/17	3	15.0	-35.0	-	5	W	15
7	W	06/17	15	15.0	-39.0	-	5	W	15
8	W	06/18	3	16.0	-44.0	-	5	WNW	15
9	W	06/18	15	15.0	-48.0	-	5	W	15
10	W	06/19	3	19.0	-53.0	-	5	NW	20
11	W	06/19	15	16.0	-55.0	-	5	SW	20
12	W	06/20	3	20.0	-61.0	-	5	NW	20
13	W	06/20	15	15.0	-65.0	-	5	SW	15
14	W	06/21	3	18.0	-68.0	-	5	NW	15
15	W	06/21	15	18.0	-71.0	-	5	W	10
16	W	06/22	3	18.0	-73.0	-	5	W	10
17	W	06/22	15	16.0	-75.0	-	5	SW	10
18	W	06/23	3	16.0	-78.0	-	5	W	10
19	W	06/23	15	17.0	-81.0	-	5	W	10
20	W	06/24	3	17.0	-83.0	-	5	W	10
21	W	06/24	15	18.0	-85.0	-	5	WNW	10
22	W	06/25	3	18.0	-88.0	-	5	W	10
23	W	06/25	15	20.0	-91.0	-	5	NW	15
24	W	06/26	3	19.0	-93.0	-	5	W	10

16. TC = ATL99-15 Name = NO NAME All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/17	15	14.0	-20.0	-	5	W	10
2	W	06/18	3	12.0	-22.0	-	5	SW	10
3	W	06/18	15	13.0	-25.0	-	5	W	15
4	W	06/19	3	13.0	-30.0	-	5	W	15
5	W	06/19	15	12.0	-33.0	-	5	W	20
6	W	06/20	3	12.0	-38.0	-	5	W	20
7	W	06/20	15	14.0	-41.0	-	5	NW	15
8	W	06/21	3	15.0	-45.0	-	5	WNW	15
9	W	06/21	15	18.0	-48.0	-	5	NW	10
10	W	06/22	3	16.0	-53.0	-	5	WSW	15
11	W	06/22	15	17.0	-58.0	-	5	W	20
12	W	06/23	3	20.0	-62.0	-	5	NW	15
13	W	06/23	15	18.0	-65.0	-	5	WSW	15
14	W	06/24	3	17.0	-68.0	-	5	WSW	15
15	W	06/24	15	18.0	-72.0	-	5	WNW	10
16	W	06/25	3	17.0	-76.0	-	5	WSW	10
17	W	06/25	15	15.0	-78.0	-	5	SW	10

18 W	06/26	3	16.0	-80.0	-	5	WNW	10
19 W	06/26	15	16.0	-83.0	-	5	W	10
20 W	06/27	3	17.0	-87.0	-	5	WNW	15
21 W	06/27	15	17.0	-89.0	-	5	W	10

17. TC = ATL99-16 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/19	17	24.0	-80.0	1002	5	W	10
2	L	06/19	23	24.5	-80.5	1002	5	NW	3
3	L	06/20	5	24.5	-80.5	1002	5	0	0
4	L	06/20	17	24.5	-80.5	1002	5	0	0

18. TC = ATL99-17 Name = NO NAME All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/21	9	14.0	-17.0	-	5	W	10
2	W	06/21	15	14.0	-19.0	-	5	W	10
3	W	06/22	3	13.0	-22.0	-	5	WSW	15
4	W	06/22	15	13.0	-26.0	-	5	W	15
5	W	06/23	3	14.0	-29.0	-	5	WNW	15
6	W	06/23	15	13.0	-33.0	-	5	WSW	15
7	W	06/24	3	13.0	-37.0	-	5	W	15
8	W	06/24	15	14.0	-41.0	-	5	WNW	15
9	W	06/25	3	14.0	-43.0	-	5	W	15
10	W	06/25	15	12.0	-47.0	-	5	WSW	20
11	W	06/26	3	13.0	-51.0	-	5	WNW	10
12	W	06/26	15	13.0	-53.0	-	5	W	10
13	W	06/27	3	14.0	-58.0	-	5	WNW	20
14	W	06/27	15	19.0	-70.0	-	5	NW	25
15	W	06/28	3	17.0	-72.0	-	5	SW	10
16	W	06/28	15	17.0	-75.0	-	5	W	10
17	W	06/29	3	23.0	-77.0	-	5	NNW	15
18	W	06/29	15	22.0	-80.0	-	5	WSW	15
19	W	06/30	3	22.0	-84.0	-	5	W	15
20	L	06/30	15	22.0	-87.0	-	5	W	15
21	L	07/01	3	22.0	-90.0	-	5	W	15
22	L	07/01	15	21.0	-91.0	-	5	NW	5
23	L	07/02	3	22.0	-93.0	-	5	NW	10
24	L	07/02	15	20.0	-95.0	-	5	SW	10
25	TD	07/03	3	20.7	-96.8	1004	15	W	12
26	TD	07/03	9	20.5	-97.8	1005	13	W	10
27	TD	07/03	15	21.0	-99.0	1004	13	W	10
28	L	07/03	21	20.0	-99.0	1007	10	S	8
29	L	07/04	3	20.0	-100.0	1008	8	W	10
30	L	07/04	9	20.0	-101.0	1007	8	W	10
31	L	07/04	15	20.0	-101.0	1006	8	0	0
32	L	07/05	0	23.0	-103.0	1006	5	NW	5

19. TC = ATL99-18 Name = NO NAME All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/24	15	11.0	-14.0	-	5	W	15
2	W	06/25	3	11.0	-16.0	-	5	W	15
3	W	06/25	15	12.0	-21.0	-	5	W	15
4	W	06/26	3	12.0	-24.0	-	5	W	10
5	W	06/26	15	12.0	-27.0	-	5	W	15
6	W	06/27	3	12.0	-31.0	-	5	W	10
7	W	06/27	15	12.0	-36.0	-	5	W	15
8	W	06/28	3	13.0	-40.0	-	5	WNW	15
9	W	06/28	15	13.0	-43.0	-	5	W	15
10	W	06/29	3	11.0	-46.0	-	5	WSW	10
11	W	06/29	15	12.0	-49.0	-	5	WNW	15

12	W	06/30	3	12.0	-54.0	-	5	W	15
13	W	06/30	15	14.0	-57.0	-	5	WNW	15
14	W	07/01	3	11.0	-62.0	-	5	WSW	15
15	W	07/01	15	12.0	-66.0	-	5	WNW	15
16	W	07/02	3	10.0	-70.0	-	5	WSW	15
17	W	07/02	15	10.0	-72.0	-	5	W	10

20. TC = ATL99-19 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/28	15	18.0	-27.0	-	5	W	15
2	W	06/29	3	14.0	-30.0	-	5	SSW	10
3	L	06/29	15	10.0	-30.0	1013	5	S	15
4	L	06/29	21	9.0	-32.0	1012	5	WSW	10
5	L	06/30	3	9.0	-32.0	1012	5	0	0

21. TC = ATL99-20 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/28	15	12.0	-59.0	-	5	W	15
2	W	06/29	3	12.0	-63.0	-	5	W	15
3	W	06/29	15	11.0	-65.0	-	5	WSW	10
4	W	06/30	3	11.0	-69.0	-	5	W	15
5	W	06/30	15	13.0	-71.0	-	5	NW	10
6	W	07/01	3	13.0	-73.0	-	5	W	10
7	W	07/01	15	14.0	-75.0	-	5	WNW	10
8	W	07/02	3	12.0	-78.0	-	5	SW	10
9	W	07/02	15	18.0	-81.0	-	5	NNW	15
10	W	07/03	3	14.0	-84.0	-	5	SW	15
11	W	07/03	15	14.0	-86.0	-	5	W	10
12	W	07/04	3	14.0	-86.0	-	5	0	0

22. TC = ATL99-21 Name = NO NAME All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/29	15	4.0	-19.0	-	5	W	15
2	W	06/29	21	4.0	-20.0	-	5	W	15
3	W	06/30	3	14.0	-21.0	-	5	N	25
4	W	06/30	15	14.0	-24.0	-	5	W	15
5	W	07/01	3	16.0	-26.0	-	5	NW	15
6	W	07/01	15	16.0	-30.0	-	5	W	15
7	W	07/02	3	16.0	-33.0	-	5	W	15
8	W	07/02	15	15.0	-35.0	-	5	WSW	10
9	W	07/03	3	18.0	-39.0	-	5	NW	15
10	W	07/03	15	18.0	-42.0	-	5	W	15
11	W	07/04	3	18.0	-44.0	-	5	W	10
12	W	07/04	15	19.0	-48.0	-	5	WNW	15
13	W	07/05	3	20.0	-50.0	-	5	NW	10
14	W	07/05	15	18.0	-52.0	-	5	SW	10
15	W	07/06	3	18.0	-55.0	-	5	W	15
16	W	07/06	15	17.0	-58.0	-	5	WSW	15
17	W	07/07	3	21.0	-60.0	-	5	NNW	15
18	W	07/07	18	19.0	-62.0	-	5	SW	15
19	W	07/08	3	18.0	-66.0	-	5	W	15
20	W	07/08	15	20.0	-71.0	-	5	WNW	15
21	W	07/09	3	17.0	-74.0	-	5	SW	15
22	W	07/09	15	13.0	-79.0	-	5	SW	20
23	W	07/09	21	13.0	-78.0	-	5	E	15

23. TC = ATL99-22 Name = NO NAME All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	06/29	21	15.0	-40.0	-	5	W	10
2	W	06/30	3	16.0	-42.0	-	5	W	10

3	W	06/30	15	16.0	-45.0	-	5	W	15
4	W	07/01	3	17.0	-50.0	-	5	W	15
5	W	07/01	15	17.0	-56.0	-	5	W	15
6	W	07/02	3	20.0	-61.0	-	5	NW	20
7	W	07/02	15	20.0	-67.0	-	5	W	20
8	W	07/03	3	22.0	-71.0	-	5	WNW	20
9	W	07/03	15	23.0	-75.0	-	5	WNW	20
10	W	07/04	3	25.0	-80.0	-	5	WNW	20
11	W	07/04	15	20.0	-80.0	-	5	S	15
12	W	07/05	9	16.0	-88.0	-	5	WSW	25
13	W	07/05	21	22.0	-93.0	-	5	NW	20
14	W	07/06	3	23.0	-95.0	-	5	WNW	10

24. TC = ATL99-23 Name = NO NAME All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/03	3	17.0	-18.0	-	5	W	15
2	W	07/03	15	16.0	-21.0	-	5	WSW	15
3	W	07/04	3	15.0	-23.0	-	5	WSW	10
4	W	07/04	15	15.0	-26.0	-	5	W	15
5	W	07/05	3	16.0	-28.0	-	5	WNW	10
6	W	07/05	15	15.0	-33.0	-	5	WSW	20
7	W	07/06	3	15.0	-36.0	-	5	W	15
8	W	07/06	15	18.0	-40.0	-	5	NW	15
9	W	07/07	3	23.0	-43.0	-	5	NNW	15
10	W	07/07	15	19.0	-47.0	-	5	SW	20
11	W	07/08	3	17.0	-52.0	-	5	WSW	15
12	W	07/08	15	15.0	-61.0	-	5	WSW	25
13	W	07/09	3	20.0	-67.0	-	5	NW	25
14	W	07/09	15	20.0	-71.0	-	5	W	20
15	W	07/10	3	20.0	-77.0	-	5	W	20
16	W	07/10	15	22.0	-80.0	-	5	WNW	15
17	W	07/11	3	22.0	-84.0	-	5	W	15
18	W	07/11	15	22.0	-87.0	-	5	W	15
19	W	07/12	3	22.0	-91.0	-	5	W	15
20	W	07/12	15	20.0	-94.0	-	5	WSW	15

25. TC = ATL99-24 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/05	21	8.0	-36.0	1011	5	W	10
2	L	07/06	3	9.0	-37.0	1010	5	NW	10
3	L	07/06	15	12.0	-40.0	1010	5	NW	15
4	L	07/06	21	13.0	-42.0	1012	5	WNW	10
5	L	07/07	3	13.0	-44.0	1013	5	W	15
6	L	07/07	9	12.0	-46.0	1012	5	WSW	10
7	L	07/07	15	13.0	-49.0	1012	5	WNW	10

26. TC = ATL99-25 Name = NO NAME All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/05	21	20.0	-18.0	-	5	W	10
2	W	07/06	3	20.0	-19.0	-	5	W	10
3	W	07/06	15	18.0	-20.0	-	5	SW	10
4	W	07/07	3	19.0	-24.0	-	5	WNW	15
5	W	07/07	15	18.0	-28.0	-	5	WSW	15
6	W	07/08	3	19.0	-30.0	-	5	W	10
7	W	07/08	15	15.0	-32.0	-	5	SSW	15
8	W	07/09	3	15.0	-33.0	-	5	W	5
9	W	07/09	15	17.0	-38.0	-	5	WNW	15
10	W	07/10	3	17.0	-40.0	-	5	W	10
11	W	07/10	15	16.0	-44.0	-	5	W	15
12	W	07/11	3	17.0	-46.0	-	5	W	15

13	W	07/11	15	16.0	-49.0	-	5	W	15
14	W	07/12	9	15.0	-52.0	-	5	WSW	15
15	W	07/12	15	15.0	-53.0	-	5	W	5
16	W	07/13	3	16.0	-60.0	-	5	W	20
17	W	07/13	15	19.0	-62.0	-	5	NNW	15
18	W	07/14	3	21.0	-66.0	-	5	WNW	15
19	W	07/14	15	21.0	-70.0	-	5	W	15
20	W	07/15	3	21.0	-72.0	-	5	W	15
21	W	07/15	21	22.0	-76.0	-	5	W	15
22	W	07/16	3	22.0	-77.0	-	5	W	5

27. TC = ATL99-26 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/05	21	11.0	-18.0	1011	5	W	10
2	L	07/06	3	11.0	-20.0	1012	5	W	10
3	L	07/06	15	13.0	-21.0	1012	5	NNW	10
4	L	07/07	21	12.0	-29.0	1012	5	W	15
5	L	07/08	3	12.0	-30.0	1013	5	W	10
6	L	07/08	15	11.0	-32.0	1011	5	WSW	10
7	L	07/08	21	10.0	-33.0	1011	5	SW	10
8	L	07/09	3	10.0	-36.0	1012	5	W	15
9	L	07/09	9	10.0	-37.0	1011	5	W	10
10	L	07/09	15	10.0	-39.0	1014	5	W	10
11	L	07/09	21	10.0	-40.0	1012	5	W	10
12	L	07/10	3	11.0	-41.0	1014	5	NW	10
13	L	07/10	9	11.0	-43.0	1011	5	W	10

28. TC = ATL99-27 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/09	21	15.0	-75.0	-	5	W	10
2	L	07/10	3	15.0	-77.0	-	5	W	10
3	L	07/10	9	15.0	-79.0	-	5	W	10
4	L	07/10	21	15.5	-83.0	-	5	W	10
5	L	07/11	3	16.0	-85.0	1008	5	W	10
6	L	07/11	9	16.0	-86.0	1008	5	W	10
7	L	07/11	15	16.0	-88.0	1008	5	W	10
8	L	07/11	21	16.0	-91.0	1007	5	W	10
9	L	07/12	3	16.0	-92.0	1008	5	W	10
10	L	07/12	9	16.0	-92.5	1011	5	W	5
11	L	07/12	15	16.0	-92.5	1011	5	0	0

29. TC = ATL99-28 Name = NO NAME All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/11	3	15.0	-20.0	-	5	W	15
2	W	07/11	15	13.0	-22.0	-	5	SW	10
3	W	07/12	3	13.0	-25.0	-	5	W	15
4	W	07/12	15	16.0	-28.0	-	5	NW	15
5	W	07/13	3	18.0	-32.0	-	5	WNW	15
6	W	07/13	15	13.0	-36.0	-	5	SSW	15
7	W	07/14	3	15.0	-40.0	-	5	WNW	15
8	W	07/14	15	22.0	-42.0	-	5	NNW	20
9	W	07/15	3	20.0	-47.0	-	5	WSW	20
10	W	07/15	9	16.0	-48.0	-	5	SSW	15
11	W	07/16	3	17.0	-52.0	-	5	WNW	15
12	W	07/16	15	19.0	-54.0	-	5	NW	10
13	W	07/17	3	13.0	-60.0	-	5	SW	25
14	W	07/17	15	20.0	-64.0	-	5	NNW	20
15	W	07/18	3	20.0	-67.0	-	5	W	15
16	W	07/18	15	22.0	-70.0	-	5	NW	15
17	W	07/19	3	21.0	-72.0	-	5	WSW	10

18	W	07/19	15	23.0	-78.0	-	5	WNW	20
19	W	07/20	15	22.0	-84.0	-	5	W	15
20	W	07/21	3	22.0	-91.0	-	5	W	15
21	W	07/21	15	22.0	-94.0	-	5	W	15

30. TC = ATL99-29 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/14	15	24.0	-86.0	-	5	W	10
2	W	07/14	21	24.0	-85.0	-	5	E	5
3	W	07/15	3	24.0	-86.0	-	5	W	10
4	W	07/15	21	22.0	-87.0	-	5	NNW	10
5	W	07/16	3	23.0	-88.0	-	5	NW	10
6	W	07/16	9	22.0	-89.0	-	5	W	10
7	W	07/17	3	23.0	-93.0	-	5	W	15
8	W	07/17	15	19.0	-94.0	-	5	SSW	15
9	W	07/18	3	19.0	-97.0	-	5	W	15
10	W	07/18	9	23.0	-98.0	-	5	NNW	15

31. TC = ATL99-30 Name = NO NAME All Points = 29

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/14	21	15.0	-18.0	-	5	W	10
2	W	07/15	3	19.0	-18.0	-	5	N	15
3	W	07/15	9	17.0	-20.0	-	5	SW	15
4	W	07/16	3	12.0	-22.0	-	5	SSW	15
5	W	07/16	9	12.0	-23.0	-	5	W	10
6	W	07/16	21	11.0	-27.0	-	5	WSW	15
7	W	07/17	3	16.0	-29.0	-	5	NNW	20
8	W	07/17	15	17.0	-34.0	-	5	W	15
9	W	07/18	3	17.0	-36.0	-	5	W	15
10	W	07/18	15	17.0	-40.0	-	5	W	15
11	W	07/19	3	17.0	-43.0	-	5	W	15
12	W	07/19	15	17.0	-47.0	-	5	W	20
13	W	07/20	15	17.0	-55.0	-	5	W	20
14	W	07/21	3	18.0	-59.0	-	5	W	15
15	W	07/21	15	18.0	-62.0	-	5	W	15
16	W	07/22	3	22.0	-64.0	-	5	WNW	15
17	W	07/22	15	18.0	-66.0	-	5	SSW	15
18	W	07/23	3	18.0	-68.0	-	5	W	10
19	W	07/23	9	23.0	-69.0	-	5	N	15
20	W	07/23	15	25.0	-70.0	-	5	NNW	15
21	W	07/24	3	24.0	-73.0	-	5	WSW	10
22	W	07/24	15	24.0	-75.0	-	5	W	10
23	W	07/25	3	18.0	-77.0	-	5	SSW	15
24	W	07/25	15	22.0	-82.0	-	5	NW	15
25	W	07/26	3	22.0	-86.0	-	5	W	15
26	W	07/26	15	22.0	-90.0	-	5	W	15
27	W	07/27	3	18.0	-94.0	-	5	SW	15
28	W	07/27	15	20.0	-97.0	-	5	NW	10
29	W	07/28	3	20.0	-99.0	-	5	W	15

32. TC = ATL99-31 Name = NO NAME All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/19	9	20.0	-21.0	-	5	W	15
2	W	07/19	15	20.0	-19.0	-	5	E	10
3	W	07/19	21	20.0	-20.0	-	5	W	10
4	W	07/20	15	22.0	-25.0	-	5	WNW	15
5	W	07/21	3	21.0	-27.0	-	5	W	10
6	W	07/21	15	22.0	-29.0	-	5	W	10
7	W	07/22	3	22.0	-33.0	-	5	W	15
8	W	07/22	15	26.0	-36.0	-	5	NW	15

9	W	07/23	3	25.0	-42.0	-	5	W	20
10	W	07/23	15	26.0	-45.0	-	5	W	15
11	W	07/24	3	26.0	-49.0	-	5	W	15
12	W	07/24	15	26.0	-53.0	-	5	W	15
13	W	07/25	3	22.0	-58.0	-	5	SW	20
14	W	07/25	15	22.0	-60.0	-	5	W	10
15	W	07/26	3	22.0	-65.0	-	5	W	15
16	W	07/26	15	22.0	-68.0	-	5	W	15
17	W	07/27	3	20.0	-72.0	-	5	WSW	15
18	W	07/27	15	22.0	-74.0	-	5	NW	15
19	W	07/28	3	20.0	-79.0	-	5	WSW	15
20	W	07/28	15	22.0	-82.0	-	5	NW	15
21	W	07/29	3	22.0	-84.0	-	5	W	10
22	W	07/29	15	21.0	-86.0	-	5	WSW	15
23	W	07/30	3	21.0	-88.0	-	5	W	10
24	W	07/30	15	22.0	-91.0	-	5	W	10
25	W	07/31	3	19.0	-94.0	-	5	SW	15
26	W	07/31	9	19.0	-95.0	-	5	W	10

33. TC = ATL99-32 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/19	15	18.0	-19.0	1010	5	W	10
2	L	07/20	15	17.0	-25.0	1012	5	W	20
3	L	07/21	15	17.0	-30.0	1012	5	W	20
4	L	07/22	3	13.0	-34.0	1012	5	SW	20
5	L	07/22	9	13.0	-34.0	1012	5	0	0

34. TC = ATL99-33 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/23	9	10.0	-18.0	-	5	W	10
2	W	07/23	15	20.0	-19.0	-	5	N	25
3	W	07/24	3	18.0	-18.0	-	5	S	15
4	W	07/24	15	18.0	-20.0	-	5	W	10
5	W	07/25	3	16.0	-25.0	-	5	WSW	15
6	W	07/25	15	17.0	-29.0	-	5	WNW	15
7	W	07/26	3	20.0	-32.0	-	5	NW	15
8	W	07/26	15	20.0	-35.0	-	5	W	15
9	W	07/27	3	20.0	-38.0	-	5	W	15
10	W	07/27	15	20.0	-40.0	-	5	W	10
11	W	07/28	3	21.0	-44.0	-	5	W	15
12	W	07/28	15	24.0	-49.0	-	5	WNW	15
13	W	07/29	3	23.0	-54.0	-	5	W	20
14	W	07/29	15	20.0	-58.0	-	5	WSW	15
15	W	07/30	0	20.0	-61.0	-	5	W	15
16	W	07/30	15	23.0	-65.0	-	5	NW	15
17	W	07/31	9	22.0	-68.0	-	5	W	15
18	W	07/31	15	22.0	-70.0	-	5	W	10
19	W	08/01	3	20.0	-73.0	-	5	SW	10
20	W	08/01	15	20.0	-76.0	-	5	W	10
21	W	08/02	3	20.0	-80.0	-	5	W	15
22	W	08/02	21	21.0	-84.0	-	5	WNW	15
23	W	08/03	3	20.0	-85.0	-	5	SW	10
24	W	08/03	15	21.0	-87.0	-	5	WNW	10
25	W	08/04	3	22.0	-90.0	-	5	WNW	10
26	W	08/04	15	18.0	-92.0	-	5	SSW	10
27	W	08/04	21	18.0	-93.0	-	5	W	10

35. TC = ATL99-34 Name = NO NAME All Points = 25

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	07/28	9	19.0	-17.0	-	5	W	10

2	W	07/28	15	19.0	-18.0	-	5	W	10
3	W	07/29	3	19.0	-21.0	-	5	W	10
4	W	07/29	15	20.0	-26.0	-	5	W	20
5	W	07/30	3	13.0	-31.0	-	5	SW	20
6	W	07/30	15	19.0	-33.0	-	5	NNW	20
7	W	07/31	3	14.0	-36.0	-	5	SSW	20
8	W	07/31	15	19.0	-39.0	-	5	NNW	20
9	W	08/01	3	15.0	-40.0	-	5	S	20
10	W	08/01	15	18.0	-44.0	-	5	NW	15
11	W	08/02	3	20.0	-51.0	-	5	WNW	20
12	W	08/02	21	21.0	-55.0	-	5	WNW	15
13	W	08/03	3	23.0	-57.0	-	5	NW	15
14	W	08/03	15	22.0	-61.0	-	5	W	20
15	W	08/04	3	21.0	-68.0	-	5	W	20
16	W	08/04	15	20.0	-71.0	-	5	WSW	15
17	W	08/05	3	20.0	-74.0	-	5	W	15
18	W	08/05	15	20.0	-76.0	-	5	W	15
19	W	08/06	3	21.0	-79.0	-	5	WNW	15
20	W	08/06	15	21.0	-83.0	-	5	W	15
21	W	08/07	3	21.0	-86.0	-	5	W	15
22	W	08/07	15	21.0	-89.0	-	5	W	15
23	W	08/08	3	20.0	-91.0	-	5	W	10
24	W	08/08	15	21.0	-94.0	-	5	W	15
25	W	08/09	3	21.0	-96.0	-	5	W	15

36. TC = ATL99-35 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/29	21	12.0	-31.0	1010	5	W	10
2	L	07/30	3	11.0	-32.0	1011	5	SW	10
3	L	07/30	9	11.0	-33.0	1011	5	W	10
4	L	07/30	15	12.0	-34.0	1011	5	NW	10
5	L	07/30	21	12.0	-35.0	1010	5	W	10
6	L	07/31	3	11.0	-35.0	1010	5	S	10
7	L	07/31	9	13.0	-37.5	1010	5	NW	10
8	L	07/31	15	13.0	-37.5	1010	5	0	0
9	L	07/31	21	12.0	-39.0	1010	5	SW	10
10	L	08/01	3	14.0	-39.5	1010	5	N	10
11	L	08/01	9	13.0	-43.0	1010	5	WSW	15
12	L	08/01	21	10.0	-44.0	1011	5	SSW	15

37. TC = ATL99-36 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/01	21	19.0	-22.0	-	5	W	15
2	W	08/02	3	19.0	-23.0	-	5	W	10
3	W	08/02	21	17.0	-27.0	-	5	WSW	15
4	W	08/03	3	18.0	-30.0	-	5	WNW	15
5	W	08/03	15	18.0	-32.0	-	5	W	10
6	W	08/04	3	17.0	-35.0	-	5	WSW	10
7	W	08/04	15	18.0	-38.0	-	5	WNW	15
8	W	08/05	3	21.0	-40.0	-	5	NW	10
9	W	08/05	15	20.0	-51.0	-	5	W	20
10	W	08/06	3	22.0	-53.0	-	5	NW	10
11	W	08/06	15	22.0	-55.0	-	5	W	15
12	W	08/07	3	20.0	-59.0	-	5	WSW	20
13	W	08/07	15	20.0	-63.0	-	5	W	20
14	W	08/08	3	20.0	-67.0	-	5	W	15
15	W	08/08	15	20.0	-70.0	-	5	W	15
16	W	08/09	3	20.0	-73.0	-	5	W	15
17	W	08/09	15	20.0	-76.0	-	5	W	15
18	W	08/10	3	20.0	-79.0	-	5	W	15

19	W	08/10	15	20.0	-82.0	-	5	W	15
20	W	08/11	3	21.0	-84.0	-	5	NW	10
21	W	08/11	15	21.0	-87.0	-	5	W	10
22	W	08/12	3	21.0	-90.0	-	5	W	10
23	W	08/12	15	21.0	-94.0	-	5	W	15
24	W	08/13	3	21.0	-98.0	-	5	W	15

38. TC = ATL99-37 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/03	21	11.0	-19.0	1009	5	W	15
2	L	08/04	0	12.0	-17.0	1009	5	ENE	20
3	L	08/04	9	11.0	-21.0	1009	5	WSW	20
4	L	08/04	15	12.0	-22.0	1009	5	NW	10
5	L	08/04	21	11.0	-23.0	1009	5	SW	10
6	L	08/05	3	12.0	-23.0	1009	5	N	8
7	L	08/05	9	11.0	-23.0	1009	5	S	8
8	L	08/05	15	10.0	-22.0	1009	5	SE	10
9	L	08/05	21	10.0	-24.0	1009	5	W	10
10	L	08/06	3	11.0	-25.0	1009	5	NW	10
11	L	08/06	9	12.0	-25.0	1009	5	N	5
12	L	08/06	15	11.0	-27.0	1009	5	WSW	10
13	L	08/06	21	11.0	-27.0	1010	5	0	0

39. TC = ATL9902 Name = BRET All Points = 43

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/06	21	18.0	-28.0	-	5	W	10
2	W	08/07	3	21.0	-29.0	-	5	NNW	20
3	W	08/07	15	22.0	-31.0	-	5	NW	15
4	W	08/08	3	20.0	-35.0	-	5	WSW	15
5	W	08/08	15	22.0	-36.0	-	5	NW	10
6	W	08/09	3	21.0	-38.0	-	5	WSW	10
7	W	08/10	3	22.0	-48.0	-	5	W	20
8	W	08/10	15	22.0	-53.0	-	5	W	20
9	W	08/11	3	21.0	-57.0	-	5	W	20
10	W	08/11	15	21.0	-60.0	-	5	W	15
11	W	08/12	3	22.0	-66.0	-	5	W	20
12	W	08/12	15	22.0	-73.0	-	5	W	20
13	W	08/13	3	21.0	-75.0	-	5	W	15
14	W	08/13	15	21.0	-78.0	-	5	W	15
15	W	08/14	3	21.0	-81.0	-	5	W	15
16	W	08/14	15	21.0	-84.0	-	5	W	15
17	W	08/15	3	21.0	-87.0	-	5	W	15
18	W	08/15	15	21.0	-90.0	-	5	W	15
19	W	08/16	3	20.0	-93.0	-	5	W	15
20	W	08/16	15	20.0	-95.0	-	5	W	15
21	L	08/17	11	20.0	-94.0	1010	8	E	5
22	TD	08/18	21	20.1	-93.7	1010	15	WNW	7
23	TD	08/19	3	19.6	-94.3	1007	15	W	2
24	TD	08/19	9	19.9	-93.8	1007	15	E	2
25	TD	08/19	15	19.6	-94.6	1008	15	W	5
26	TS	08/19	21	19.9	-94.7	1006	18	NW	2
27	TS	08/20	3	19.8	-94.7	1000	21	0	0
28	TS	08/20	9	19.9	-94.6	999	23	0	0
29	STS	08/20	15	20.9	-94.6	993	28	N	6
30	STS	08/20	21	21.3	-94.4	992	28	N	6
31	T	08/21	3	22.3	-94.5	981	33	N	8
32	T	08/21	9	22.7	-94.7	980	41	NNW	6
33	T	08/21	15	23.4	-94.9	978	41	NNW	7
34	T	08/21	21	24.1	-95.1	976	46	NNW	7
35	T	08/22	3	25.2	-95.1	953	60	N	9

36	T	08/22	9	26.0	-95.7	948	62	NW	9
37	T	08/22	15	26.5	-96.5	944	62	NW	9
38	T	08/22	21	26.7	-97.1	946	62	WNW	7
39	T	08/23	3	26.9	-97.6	955	51	W	6
40	T	08/23	9	27.1	-98.2	970	38	W	6
41	TS	08/23	15	27.4	-98.6	985	21	WNW	5
42	TS	08/23	21	27.8	-99.1	996	18	NW	5
43	TD	08/24	6	28.2	-99.8	1000	13	NW	10

40. TC = ATL99-38 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/08	15	15.0	-36.0	1014	5	W	10
2	L	08/09	3	15.0	-39.0	1012	5	W	10
3	L	08/09	9	14.0	-41.0	1012	5	WSW	10
4	L	08/09	15	15.0	-36.0	1013	5	ENE	15
5	L	08/09	21	13.0	-39.0	1013	5	SW	15
6	L	08/10	3	17.0	-38.0	1013	5	NNE	15
7	L	08/10	9	17.0	-37.0	1013	5	E	5
8	L	08/10	15	17.0	-38.0	1013	5	W	5

41. TC = ATL99-39 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/10	21	21.0	-19.0	-	5	W	10
2	W	08/11	3	21.0	-20.0	-	5	W	10
3	W	08/11	15	21.0	-24.0	-	5	W	15
4	W	08/12	3	21.0	-26.0	-	5	W	15
5	W	08/12	15	22.0	-29.0	-	5	WNW	15
6	W	08/13	3	22.0	-33.0	-	5	W	20
7	W	08/13	15	22.0	-37.0	-	5	W	20
8	W	08/14	3	22.0	-40.0	-	5	W	20
9	W	08/14	15	22.0	-42.0	-	5	W	10
10	W	08/15	3	22.0	-45.0	-	5	W	15
11	W	08/15	15	21.0	-47.0	-	5	WSW	10
12	W	08/16	3	20.0	-50.0	-	5	WSW	10
13	W	08/16	15	20.0	-52.0	-	5	W	15
14	W	08/17	3	23.0	-56.0	-	5	NW	15
15	W	08/17	15	22.0	-57.0	-	5	SW	10
16	W	08/18	3	22.0	-60.0	-	5	W	15
17	W	08/18	15	22.0	-64.0	-	5	W	15
18	W	08/19	3	22.0	-68.0	-	5	W	15
19	W	08/19	15	22.0	-73.0	-	5	W	20
20	W	08/20	3	22.0	-77.0	-	5	W	20
21	W	08/20	15	22.0	-80.0	-	5	W	15
22	W	08/21	3	21.0	-82.0	-	5	WSW	10
23	W	08/21	15	21.0	-85.0	-	5	W	15
24	W	08/22	3	21.0	-87.0	-	5	W	15
25	W	08/22	15	21.0	-90.0	-	5	W	15
26	W	08/23	3	21.0	-92.0	-	5	W	10
27	W	08/23	15	21.0	-96.0	-	5	WSW	15

42. TC = ATL99-40 Name = NO NAME All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/13	3	21.0	-56.0	-	5	W	15
2	W	08/13	15	21.0	-58.0	-	5	W	10
3	W	08/14	3	21.0	-59.0	-	5	W	10
4	W	08/14	15	21.0	-62.0	-	5	W	15
5	W	08/15	3	21.0	-63.0	-	5	W	10
6	W	08/15	15	20.0	-65.0	-	5	WSW	15
7	W	08/16	3	20.0	-66.0	-	5	W	10
8	W	08/16	15	20.0	-68.0	-	5	W	10

9	W	08/17	3	20.0	-72.0	-	5	W	15
10	W	08/17	15	20.0	-73.0	-	5	W	10
11	W	08/18	3	20.0	-76.0	-	5	W	15
12	W	08/18	15	20.0	-78.0	-	5	W	10
13	W	08/19	3	21.0	-82.0	-	5	WNW	10
14	W	08/19	15	21.0	-86.0	-	5	W	20
15	W	08/20	3	22.0	-90.0	-	5	WNW	20
16	W	08/20	15	18.0	-92.0	-	5	SSW	20

43. TC = ATL99-41 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/13	9	20.0	-17.0	-	5	W	10
2	W	08/13	15	20.0	-19.0	-	5	W	10
3	W	08/14	3	20.0	-21.0	-	5	W	10
4	W	08/14	15	20.0	-24.0	-	5	W	15
5	W	08/15	3	20.0	-27.0	-	5	W	15
6	W	08/15	15	20.0	-31.0	-	5	W	10
7	W	08/16	3	20.0	-33.0	-	5	W	10
8	W	08/16	15	20.0	-35.0	-	5	W	10
9	W	08/17	3	22.0	-40.0	-	5	WNW	15
10	W	08/17	15	21.0	-38.0	-	5	ESE	15
11	W	08/18	3	22.0	-40.0	-	5	W	10
12	W	08/18	15	22.0	-43.0	-	5	W	15
13	W	08/19	3	15.0	-49.0	-	5	SW	25
14	W	08/19	15	15.0	-52.0	-	5	W	15
15	W	08/20	3	20.0	-57.0	-	5	NW	20
16	W	08/20	15	20.0	-59.0	-	5	W	15
17	W	08/21	3	20.0	-61.0	-	5	W	10
18	W	08/21	15	20.0	-64.0	-	5	W	10
19	W	08/22	3	20.0	-66.0	-	5	W	10
20	W	08/22	15	20.0	-71.0	-	5	W	15
21	W	08/23	3	20.0	-75.0	-	5	W	15
22	W	08/23	15	20.0	-80.0	-	5	W	15
23	W	08/24	3	21.0	-83.0	-	5	WNW	15
24	W	08/24	15	21.0	-86.0	-	5	W	15
25	W	08/25	3	21.0	-88.0	-	5	W	10
26	W	08/25	15	21.0	-92.0	-	5	W	15
27	W	08/26	3	20.0	-96.0	-	5	W	15

44. TC = ATL99-42 Name = NO NAME All Points = 25

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/16	15	20.0	-19.0	-	5	W	10
2	W	08/17	3	20.0	-22.0	-	5	W	15
3	W	08/17	15	21.0	-23.0	-	5	NW	10
4	W	08/18	3	22.0	-26.0	-	5	WNW	10
5	W	08/18	15	22.0	-29.0	-	5	W	15
6	W	08/19	3	20.0	-33.0	-	5	SW	10
7	W	08/19	15	20.0	-39.0	-	5	W	20
8	W	08/20	3	21.0	-43.0	-	5	WNW	15
9	W	08/20	15	21.0	-48.0	-	5	W	20
10	W	08/21	3	22.0	-50.0	-	5	NW	15
11	W	08/21	15	24.0	-53.0	-	5	NW	15
12	W	08/22	3	23.0	-57.0	-	5	WSW	15
13	W	08/22	15	23.0	-60.0	-	5	W	15
14	W	08/23	3	23.0	-66.0	-	5	W	20
15	W	08/23	15	24.0	-69.0	-	5	WNW	15
16	W	08/24	3	21.0	-71.0	-	5	SW	10
17	W	08/24	15	18.0	-74.0	-	5	SW	20
18	W	08/25	3	18.0	-76.0	-	5	W	10
19	W	08/25	15	18.0	-79.0	-	5	W	10

20	W	08/26	3	18.0	-81.0	-	5	W	10
21	W	08/26	15	18.0	-84.0	-	5	W	10
22	W	08/27	3	20.0	-87.0	-	5	NW	10
23	W	08/28	3	20.0	-93.0	-	5	W	10
24	W	08/28	15	20.0	-96.0	-	5	W	10
25	W	08/29	3	20.0	-98.0	-	5	W	5

45. TC = ATL9903 Name = CINDY All Points = 53

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/18	21	13.0	-18.0	1006	5	0	0
2	L	08/19	0	13.0	-18.0	1007	5	0	0
3	TD	08/19	3	13.6	-19.4	1003	15	W	10
4	TD	08/19	9	14.0	-21.3	1003	15	W	13
5	TD	08/19	15	14.1	-22.1	1003	15	W	10
6	TD	08/19	21	14.0	-22.8	1003	15	W	8
7	TD	08/20	3	14.0	-23.6	1002	15	W	8
8	TD	08/20	9	13.6	-24.7	1002	15	W	9
9	TD	08/20	15	13.8	-25.5	1002	15	W	8
10	TS	08/20	21	13.6	-27.1	1002	18	W	10
11	TS	08/21	3	13.6	-28.3	1001	21	W	11
12	STS	08/21	9	13.7	-29.2	997	26	W	9
13	STS	08/21	15	14.0	-29.9	994	28	W	10
14	STS	08/21	21	14.2	-31.4	990	31	W	10
15	T	08/22	3	14.3	-32.5	987	33	W	10
16	T	08/22	9	14.5	-33.2	987	33	W	8
17	T	08/22	15	14.4	-32.6	987	33	W	6
18	STS	08/22	21	14.6	-33.2	994	28	WNW	4
19	STS	08/23	3	15.0	-34.2	997	26	WNW	6
20	STS	08/23	9	15.1	-34.9	997	26	WNW	7
21	STS	08/23	15	15.5	-36.3	997	26	WNW	9
22	STS	08/23	21	16.3	-37.4	997	26	WNW	9
23	STS	08/24	3	16.7	-38.7	997	26	WNW	11
24	STS	08/24	9	17.2	-39.6	997	26	WNW	11
25	STS	08/24	15	17.6	-41.8	997	26	WNW	13
26	STS	08/24	21	17.6	-43.4	994	28	WNW	15
27	STS	08/25	3	17.8	-44.5	994	28	WNW	14
28	STS	08/25	9	18.6	-45.3	994	28	WNW	12
29	STS	08/25	15	19.6	-46.3	994	28	WNW	13
30	STS	08/25	21	20.6	-47.7	990	31	NW	14
31	T	08/26	3	22.2	-48.7	987	33	NW	15
32	T	08/26	9	23.3	-50.4	987	33	NW	15
33	T	08/26	15	25.0	-51.2	987	33	NW	16
34	T	08/26	21	26.1	-52.9	979	38	NW	16
35	T	08/27	3	26.9	-53.6	978	41	NW	12
36	T	08/27	9	27.8	-55.0	978	41	NW	14
37	T	08/27	15	28.0	-55.7	970	46	NW	10
38	T	08/27	21	28.6	-56.7	970	46	NW	11
39	T	08/28	3	29.1	-57.2	961	51	NW	8
40	T	08/28	9	29.6	-57.9	948	60	NW	8
41	T	08/28	15	30.4	-58.2	944	62	NNW	8
42	T	08/28	21	31.3	-58.8	944	62	NNW	8
43	T	08/29	3	31.9	-58.5	944	62	NNW	8
44	T	08/29	9	33.0	-58.2	952	57	N	10
45	T	08/29	15	33.5	-58.0	965	49	N	10
46	T	08/29	21	34.1	-57.3	968	46	NNE	7
47	T	08/30	3	34.6	-55.8	970	46	ENE	11
48	T	08/30	9	35.0	-54.6	970	46	ENE	11
49	T	08/30	15	35.6	-54.4	975	41	NE	10
50	T	08/30	21	36.3	-54.0	975	41	NE	8
51	T	08/31	3	38.5	-52.0	980	36	NE	18

52	STS	08/31	9	38.8	-49.9	990	31	NE	20
53	TS	08/31	15	41.5	-47.1	995	23	NE	21
46. TC = ATL9904				Name = EMILY				All Points = 30	
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/21	3	10.0	-42.0	1012	5	W	10
2	L	08/21	9	10.0	-44.0	1012	5	W	15
3	L	08/21	15	10.0	-45.0	1012	5	W	10
4	L	08/21	21	10.0	-46.0	1011	5	W	10
5	L	08/22	3	10.0	-47.0	1011	5	W	10
6	L	08/22	9	10.0	-48.0	1010	5	W	10
7	L	08/22	15	10.0	-49.0	1010	5	W	10
8	L	08/23	3	10.0	-53.0	1012	5	W	10
9	L	08/23	9	10.0	-52.0	1009	5	E	10
10	L	08/23	15	11.0	-53.0	1009	5	NW	10
11	L	08/23	21	12.0	-54.0	1010	5	NW	10
12	L	08/24	3	12.0	-54.0	1010	5	0	0
13	L	08/24	9	12.0	-54.0	1010	5	0	0
14	L	08/24	15	11.0	-54.0	1011	5	S	10
15	STS	08/24	21	11.9	-54.0	1004	28	N	8
16	TS	08/25	3	12.6	-54.0	1006	21	N	6
17	TS	08/25	9	12.9	-54.4	1006	21	NNW	5
18	TS	08/25	15	13.1	-55.1	1006	21	NNW	5
19	TS	08/25	21	13.4	-55.7	1005	21	NW	6
20	TS	08/26	3	14.0	-55.9	1007	21	NW	15
21	TS	08/26	9	14.4	-56.4	1007	21	NW	6
22	TS	08/26	15	15.4	-57.3	1010	21	NW	7
23	TD	08/26	21	16.6	-57.1	1010	15	N	9
24	TD	08/27	3	17.2	-57.2	1010	15	N	8
25	TD	08/27	9	18.8	-57.0	1009	15	N	11
26	TD	08/27	15	19.6	-56.4	1009	15	N	10
27	TS	08/27	21	20.5	-57.0	1007	21	N	10
28	TS	08/28	3	21.6	-56.5	1007	21	N	11
29	TS	08/28	9	23.3	-56.8	1009	21	N	12
30	TD	08/28	15	24.4	-56.5	1010	15	N	13

47. TC = ATL99-43				Name = NO NAME				All Points = 6	
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/22	9	12.0	-16.0	1009	5	W	15
2	L	08/22	15	11.0	-16.0	1010	5	S	10
3	L	08/23	3	10.0	-17.0	1011	5	SW	10
4	L	08/23	9	11.0	-17.0	1009	5	N	10
5	L	08/23	15	11.0	-19.0	1009	5	W	15
6	W	08/23	21	12.0	-20.0	-	5	NW	10

48. TC = ATL9905				Name = DENNIS				All Points = 52	
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/23	15	21.0	-69.0	1011	5	W	15
2	L	08/23	21	21.0	-69.0	1010	5	0	0
3	TD	08/24	3	21.0	-68.3	1008	15	WNW	7
4	TD	08/24	9	21.5	-69.1	1008	15	WNW	7
5	TD	08/24	15	22.5	-71.0	1008	15	WNW	8
6	TS	08/24	21	23.2	-71.4	1008	23	WNW	9
7	TS	08/25	3	22.9	-71.9	1005	21	WNW	10
8	TS	08/25	9	23.1	-72.8	1008	21	WNW	7
9	TS	08/25	15	23.3	-72.5	1004	21	0	0
10	STS	08/25	21	23.1	-72.1	1000	28	0	0
11	STS	08/26	3	23.7	-72.7	998	28	WNW	3
12	T	08/26	9	23.9	-73.3	995	33	WNW	4
13	T	08/26	15	24.3	-74.0	994	33	WNW	6

14	T	08/26	21	24.5	-74.1	989	36	0	0
15	T	08/27	3	25.0	-74.7	992	36	WNW	5
16	T	08/27	9	25.4	-75.3	988	36	WNW	6
17	T	08/27	15	25.7	-75.9	988	36	WNW	6
18	T	08/27	21	26.0	-76.3	991	36	WNW	6
19	T	08/28	3	26.4	-76.5	980	36	WNW	6
20	T	08/28	9	26.7	-76.9	975	38	NW	5
21	T	08/28	15	27.3	-77.2	972	44	NNW	5
22	T	08/28	21	28.0	-77.6	969	46	NW	5
23	T	08/29	3	28.6	-77.8	969	46	NNW	6
24	T	08/29	9	29.4	-78.2	970	44	NNW	7
25	T	08/29	15	30.4	-78.5	971	46	N	9
26	T	08/29	21	31.5	-78.3	967	46	N	11
27	T	08/30	3	32.5	-77.8	963	46	NNE	12
28	T	08/30	9	33.3	-77.3	963	44	NNE	10
29	T	08/30	15	33.8	-75.6	965	44	ENE	13
30	T	08/30	21	34.7	-74.2	966	41	ENE	15
31	T	08/31	3	35.0	-73.0	974	41	ENE	12
32	T	08/31	9	35.3	-72.6	977	38	ENE	6
33	T	08/31	15	35.3	-72.9	983	33	0	0
34	T	08/31	21	35.1	-73.3	983	33	W	3
35	STS	09/01	3	35.2	-73.7	987	31	W	3
36	STS	09/01	9	35.0	-73.5	987	31	0	0
37	STS	09/01	15	35.5	-73.5	989	26	0	0
38	STS	09/02	3	35.3	-73.6	988	26	0	0
39	STS	09/02	9	35.3	-73.6	990	26	0	0
40	STS	09/02	15	35.3	-73.6	990	26	0	0
41	STS	09/02	21	34.7	-74.0	990	26	SW	2
42	STS	09/03	3	33.8	-74.3	990	26	SSW	4
43	STS	09/03	9	33.4	-74.3	990	26	S	3
44	STS	09/03	15	33.0	-74.0	990	26	S	3
45	STS	09/03	21	33.1	-73.9	985	26	WNW	2
46	STS	09/04	3	33.2	-74.3	985	26	WNW	2
47	STS	09/04	9	33.5	-75.0	986	26	WNW	5
48	STS	09/04	15	34.4	-75.6	986	28	NW	8
49	STS	09/04	21	34.9	-76.3	984	31	NW	9
50	TS	09/05	3	35.2	-77.2	985	23	NW	8
51	TD	09/05	9	35.8	-78.1	990	15	NW	9
52	TD	09/05	15	36.2	-79.3	995	15	NW	11

49. TC = ATL99-44				Name = NO NAME				All Points = 33	
N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/24	3	21.0	-20.0	-	5	W	10
2	W	08/24	15	21.0	-22.0	-	5	W	10
3	W	08/25	3	20.0	-24.0	-	5	W	10
4	W	08/25	15	19.0	-26.0	-	5	W	10
5	W	08/26	3	20.0	-31.0	-	5	W	10
6	W	08/26	15	18.0	-32.0	-	5	SSW	10
7	W	08/27	3	18.0	-34.0	-	5	W	15
8	W	08/28	3	18.0	-35.0	-	5	W	5
9	W	08/28	15	18.0	-37.0	-	5	W	5
10	W	08/29	3	16.0	-34.0	-	5	SE	15
11	W	08/29	15	20.0	-36.0	-	5	WNW	15
12	W	08/30	3	18.0	-34.0	-	5	SE	10
13	W	08/30	15	19.0	-37.0	-	5	WNW	15
14	W	08/31	3	18.0	-39.0	-	5	WSW	10
15	W	08/31	15	22.0	-42.0	-	5	NW	15
16	W	09/01	3	18.0	-43.0	-	5	SSW	15
17	W	09/01	15	17.0	-46.0	-	5	WSW	15
18	W	09/02	3	17.0	-50.0	-	5	W	15

19	W	09/02	15	15.0	-53.0	-	5	SW	15
20	W	09/03	3	15.0	-55.0	-	5	W	15
21	W	09/03	15	20.0	-57.0	-	5	NNW	15
22	W	09/04	3	20.0	-63.0	-	5	W	15
23	W	09/04	15	20.0	-69.0	-	5	W	20
24	W	09/05	3	21.0	-72.0	-	5	WNW	15
25	W	09/05	15	21.0	-77.0	-	5	W	15
26	W	09/06	3	21.0	-79.0	-	5	W	15
27	W	09/06	15	22.0	-83.0	-	5	W	10
28	W	09/07	3	23.0	-85.0	-	5	W	10
29	W	09/07	15	22.0	-88.0	-	5	W	10
30	W	09/08	3	22.0	-90.0	-	5	W	10
31	W	09/08	15	23.0	-93.0	-	5	WNW	10
32	W	09/09	21	21.0	-100.0	-	5	WSW	15
33	W	09/10	3	21.0	-100.0	-	5	0	0

50. TC = ATL99-45 Name = NO NAME All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/26	15	11.0	-32.0	1013	5	W	10
2	L	08/26	21	11.0	-32.0	1013	5	0	0
3	L	08/27	3	11.0	-34.0	1013	5	W	10
4	L	08/27	21	12.0	-35.0	1013	5	NW	10
5	L	08/28	3	13.0	-36.0	1012	5	NW	10
6	L	08/28	9	12.0	-37.0	1012	5	SW	10
7	L	08/28	15	12.0	-37.0	1014	5	0	0
8	L	08/28	21	13.0	-37.0	1014	5	N	10
9	L	08/29	3	12.0	-37.0	1013	5	S	10
10	L	08/29	9	12.0	-38.0	1012	5	W	10
11	L	08/29	15	14.0	-36.0	1013	5	NE	10
12	L	08/29	21	12.0	-38.0	1013	5	SW	10
13	L	08/30	3	14.0	-38.0	1014	5	N	10
14	L	08/30	9	14.0	-39.0	1013	5	W	10

51. TC = ATL99-46 Name = NO NAME All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/29	15	14.0	-20.0	1010	5	W	10
2	L	08/29	21	12.0	-19.0	1009	5	SSE	10
3	L	08/30	3	14.0	-20.0	1012	5	NNW	10
4	L	08/30	9	13.0	-21.0	1012	5	SW	10
5	L	08/30	15	13.0	-22.0	1012	5	W	10
6	L	08/30	21	12.0	-22.0	1011	5	S	10
7	L	08/31	3	15.0	-25.0	1011	5	NW	15
8	L	08/31	9	15.5	-25.5	1010	5	NW	5
9	L	08/31	15	15.0	-25.0	1011	5	SE	5
10	L	08/31	21	14.0	-27.0	1011	5	WSW	10
11	L	09/01	3	15.0	-27.5	1011	5	NW	10
12	L	09/01	9	15.5	-27.0	1011	5	NE	5
13	L	09/01	15	15.0	-27.0	1011	5	S	5
14	L	09/01	21	13.0	-30.0	1011	5	SW	15
15	L	09/02	3	14.0	-31.0	1011	5	NW	10
16	L	09/02	9	14.0	-33.0	1012	5	W	10
17	L	09/02	15	14.0	-34.0	1012	5	W	10
18	L	09/02	21	13.0	-33.0	1010	5	SE	10
19	L	09/03	3	14.0	-34.0	1010	5	NW	10
20	L	09/03	9	14.0	-34.0	1010	5	0	0
21	L	09/03	15	14.0	-38.0	1012	5	W	15
22	L	09/03	21	14.0	-40.0	1011	5	W	15
23	L	09/04	3	14.0	-41.0	1011	5	W	10
24	L	09/04	9	14.0	-44.0	1011	5	W	15
25	L	09/04	15	12.0	-46.0	1013	5	SW	15

26	L	09/04	21	14.0	-47.0	1011	5	NNW	10
27	L	09/05	3	14.0	-48.0	1012	5	W	10
28	L	09/05	9	14.0	-47.0	1012	5	E	10

52. TC = ATL99-47 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/29	15	18.0	-75.0	-	5	W	10
2	W	08/30	3	20.0	-79.0	-	5	WNW	20
3	W	08/30	15	21.0	-80.0	-	5	NW	10
4	W	08/31	3	20.0	-82.0	-	5	SW	10
5	W	08/31	15	22.0	-84.0	-	5	NW	10
6	W	09/01	3	22.0	-87.0	-	5	W	15
7	W	09/01	15	25.0	-88.0	-	5	NNW	15
8	W	09/02	3	30.0	-92.0	-	5	NW	20
9	W	09/02	15	30.0	-94.0	-	5	W	10
10	W	09/03	3	30.0	-95.0	-	5	W	10

53. TC = ATL99-48 Name = NO NAME All Points = 30

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/30	15	17.0	-21.0	-	5	W	10
2	W	08/31	3	19.0	-23.0	-	5	NW	10
3	W	08/31	15	19.0	-26.0	-	5	N	15
4	W	09/01	3	20.0	-27.0	-	5	NW	10
5	W	09/01	15	22.0	-25.0	-	5	NE	15
6	W	09/02	3	23.0	-27.0	-	5	WNW	10
7	W	09/02	15	22.0	-30.0	-	5	WSW	10
8	W	09/03	3	22.0	-31.0	-	5	W	10
9	W	09/03	15	20.0	-35.0	-	5	WSW	15
10	W	09/04	3	22.0	-35.0	-	5	N	10
11	W	09/04	15	22.0	-39.0	-	5	W	15
12	W	09/05	3	25.0	-42.0	-	5	NW	15
13	W	09/05	15	21.0	-49.0	-	5	WSW	15
14	W	09/06	3	22.0	-54.0	-	5	WNW	15
15	W	09/06	15	21.0	-59.0	-	5	WSW	15
16	W	09/07	3	20.0	-59.0	-	5	S	5
17	W	09/07	15	18.0	-62.0	-	5	WSW	15
18	W	09/08	3	18.0	-65.0	-	5	W	15
19	W	09/08	15	21.0	-68.0	-	5	NW	15
20	W	09/09	15	21.0	-75.0	-	5	W	15
21	W	09/10	3	21.0	-77.0	-	5	W	10
22	W	09/10	15	21.0	-80.0	-	5	W	10
23	W	09/11	3	21.0	-83.0	-	5	W	10
24	W	09/11	15	21.0	-85.0	-	5	W	10
25	W	09/12	3	22.0	-89.0	-	5	W	15
26	W	09/12	15	22.0	-91.0	-	5	W	15
27	W	09/13	3	21.0	-94.0	-	5	W	15
28	W	09/13	15	24.0	-97.0	-	5	NW	15
29	W	09/14	9	24.0	-100.0	-	5	W	15
30	W	09/14	21	24.0	-102.0	-	5	W	5

54. TC = ATL99-49 Name = NO NAME All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	08/31	21	18.0	-65.0	-	5	W	10
2	W	09/01	3	18.0	-66.0	-	5	W	10
3	W	09/01	15	19.0	-68.0	-	5	W	10
4	W	09/02	3	20.0	-71.0	-	5	WNW	10
5	W	09/02	15	20.0	-75.0	-	5	W	15
6	W	09/03	3	21.0	-77.0	-	5	NW	10
7	W	09/03	15	21.0	-79.0	-	5	W	10
8	W	09/04	3	21.0	-82.0	-	5	W	15

9	W	09/04	15	21.0	-84.0	-	5	W	10
10	W	09/05	3	22.0	-87.0	-	5	WNW	15
11	W	09/05	15	22.0	-90.0	-	5	W	15
12	TD	09/05	16	21.8	-96.7	1006	15	W	15
13	TD	09/05	21	21.8	-96.7	1006	13	0	0
14	TD	09/06	3	22.2	-96.7	1006	13	NNW	4
15	TD	09/06	9	23.1	-97.3	1006	15	NNW	7
16	TD	09/06	15	23.8	-98.3	1006	15	NW	9
17	TD	09/06	21	23.7	-98.4	1006	15	WNW	3
18	TD	09/07	3	24.1	-98.2	1005	15	NW	1
19	TD	09/07	9	24.6	-98.5	1008	15	NW	4
20	TD	09/07	15	25.2	-99.2	1008	13	NW	5

55. TC = ATL99-50 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/02	15	15.0	-15.0	-	5	W	10
2	W	09/03	3	15.0	-17.0	-	5	W	10
3	W	09/03	15	19.0	-18.0	-	5	NNW	15
4	W	09/04	3	20.0	-22.0	-	5	NW	15
5	W	09/04	15	20.0	-24.0	-	5	W	15
6	W	09/05	3	20.0	-26.0	-	5	W	15
7	W	09/05	15	18.0	-28.0	-	5	SW	10
8	W	09/06	3	19.0	-30.0	-	5	WNW	10
9	W	09/06	15	19.0	-32.0	-	5	W	10
10	W	09/07	3	18.0	-38.0	-	5	WSW	20
11	W	09/07	15	15.0	-43.0	-	5	WSW	20

56. TC = ATL9906 Name = FLOYD All Points = 61

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/02	15	9.0	-15.0	1011	5	0	0
2	L	09/02	21	9.0	-15.0	1010	5	0	0
3	L	09/03	3	9.0	-16.0	1009	5	W	10
4	L	09/03	9	9.0	-16.0	1010	5	0	0
5	L	09/03	15	9.0	-19.0	1010	5	W	15
6	L	09/03	21	13.0	-21.0	1010	5	NNW	15
7	L	09/04	3	13.0	-23.0	1010	5	W	10
8	L	09/04	9	13.0	-24.0	1010	5	W	10
9	L	09/04	15	13.0	-25.0	1012	5	W	10
10	L	09/04	21	15.0	-25.0	1012	5	N	10
11	L	09/05	3	15.0	-27.0	1012	5	W	10
12	L	09/05	9	14.0	-28.0	1012	5	SW	10
13	L	09/05	15	13.5	-32.0	1013	5	WSW	15
14	L	09/05	21	15.0	-32.0	1011	5	N	10
15	L	09/06	3	16.0	-32.0	1012	5	N	10
16	L	09/06	9	15.0	-33.0	1012	5	SW	5
17	L	09/06	15	13.0	-38.0	1014	5	WSW	15
18	L	09/06	21	13.0	-42.0	1013	5	W	15
19	L	09/07	3	14.0	-42.0	1013	5	N	10
20	L	09/07	9	13.0	-42.0	1010	5	S	10
21	L	09/07	15	14.0	-45.0	1008	5	WNW	15
22	TD	09/07	21	14.6	-46.2	1008	15	W	12
23	TD	09/08	3	15.2	-47.5	1007	15	WNW	14
24	TS	09/08	9	15.6	-49.1	1005	18	WNW	14
25	TS	09/08	15	15.8	-50.0	1003	21	WNW	13
26	TS	09/08	21	16.6	-51.7	1000	23	WNW	14
27	STS	09/09	3	16.7	-53.6	1000	26	WNW	14
28	STS	09/09	9	17.3	-54.6	1003	26	WNW	13
29	STS	09/09	15	17.2	-55.5	1003	26	W	12
30	STS	09/09	21	18.2	-56.9	996	31	WNW	13
31	STS	09/10	3	18.3	-57.7	995	31	W	9

32	STS	09/10	9	18.9	-58.7	985	31	WNW	10
33	T	09/10	15	19.3	-59.2	989	36	WNW	9
34	T	09/10	21	20.5	-60.0	975	36	NW	10
35	T	09/11	3	21.1	-60.8	971	41	NW	10
36	T	09/11	9	21.7	-61.6	963	46	NW	9
37	T	09/11	15	22.2	-62.4	962	49	NW	9
38	T	09/11	21	22.7	-63.5	966	49	WNW	10
39	T	09/12	3	22.7	-64.5	967	49	WNW	10
40	T	09/12	9	22.8	-65.9	960	49	W	11
41	T	09/12	15	23.0	-66.6	955	54	W	10
42	T	09/12	21	23.4	-68.2	940	57	W	12
43	T	09/13	3	23.6	-69.3	931	65	W	12
44	T	09/13	9	23.7	-70.6	922	70	W	12
45	T	09/13	15	24.1	-72.1	921	70	W	12
46	T	09/13	21	24.2	-73.7	923	70	W	14
47	T	09/14	3	24.5	-74.7	924	70	W	12
48	T	09/14	9	25.1	-75.9	927	70	WNW	12
49	T	09/14	15	25.7	-76.8	932	65	WNW	12
50	T	09/14	21	26.5	-77.4	929	62	NW	10
51	T	09/15	3	27.7	-77.9	933	62	NW	11
52	T	09/15	9	28.8	-78.8	938	62	NNW	12
53	T	09/15	15	29.9	-79.0	943	57	NNW	12
54	T	09/15	21	31.3	-79.0	949	51	N	15
55	T	09/16	3	32.9	-78.3	952	51	NNE	16
56	T	09/16	9	34.5	-77.6	956	46	NNE	20
57	T	09/16	15	36.8	-76.0	967	36	NNE	21
58	STS	09/16	21	39.3	-74.6	974	28	NNE	26
59	STS	09/17	3	41.7	-72.2	980	26	NE	30
60	STS	09/17	9	43.5	-70.8	984	26	NE	23
61	L	09/18	6	48.5	-61.5	984	26	NE	30

57. TC = ATL99-51 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/06	3	18.0	-19.0	-	5	W	10
2	W	09/06	15	12.0	-12.0	-	5	SE	25
3	W	09/07	3	8.0	-15.0	-	5	SW	25
4	W	09/07	15	18.0	-18.0	-	5	NNW	25
5	W	09/08	3	20.0	-19.0	-	5	NNW	10
6	W	09/08	15	17.0	-25.0	-	5	WSW	20
7	W	09/09	21	20.0	-30.0	-	5	NW	20
8	W	09/10	3	20.0	-31.0	-	5	W	10
9	W	09/10	15	21.0	-34.0	-	5	WNW	15
10	W	09/11	3	22.0	-38.0	-	5	WNW	15
11	W	09/11	15	22.0	-41.0	-	5	W	15
12	W	09/12	3	24.0	-43.0	-	5	NW	15
13	W	09/12	15	25.0	-46.0	-	5	WNW	15
14	W	09/13	3	22.0	-48.0	-	5	SSW	15
15	W	09/13	15	22.0	-51.0	-	5	W	15
16	W	09/14	9	18.0	-55.0	-	5	SW	15
17	W	09/14	15	18.0	-56.0	-	5	W	10
18	W	09/15	3	18.0	-58.0	-	5	W	10
19	W	09/16	3	19.0	-65.0	-	5	W	15
20	W	09/16	15	22.0	-70.0	-	5	NW	15
21	W	09/17	3	22.0	-72.0	-	5	W	10
22	W	09/17	15	21.0	-75.0	-	5	WSW	15
23	W	09/18	3	21.0	-78.0	-	5	W	15
24	W	09/18	15	21.0	-80.0	-	5	W	10

58. TC = ATL99-52 Name = NO NAME All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/07	15	12.0	-18.0	1011	5	W	10
2	L	09/07	21	13.0	-19.0	1011	5	NW	10
3	L	09/08	3	14.0	-19.0	1012	5	N	10
4	L	09/08	9	14.0	-20.0	1010	5	W	10
5	L	09/08	15	15.0	-23.0	1010	5	WNW	10
6	L	09/08	21	15.0	-25.0	1010	5	W	10
7	L	09/09	21	16.0	-31.0	1009	5	WNW	15
8	L	09/10	3	16.0	-31.0	1010	5	0	0
9	L	09/10	9	16.0	-33.0	1010	5	W	10
10	L	09/10	15	15.0	-35.0	1009	5	WSW	10
11	L	09/10	21	16.0	-37.0	1009	5	WNW	10
12	L	09/11	3	16.0	-38.5	1008	5	W	10
13	L	09/11	9	16.0	-40.0	1009	5	W	10
14	L	09/11	15	17.0	-41.0	1009	5	NW	10
15	L	09/11	21	18.0	-42.0	1010	5	NW	10
16	L	09/12	3	16.0	-45.0	1010	5	WSW	10

59. TC = ATL99-53 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/09	21	7.0	-40.0	1010	5	W	10
2	L	09/10	3	7.0	-41.0	1010	5	W	10
3	L	09/10	9	6.0	-42.0	1010	5	SW	10
4	L	09/10	15	7.0	-42.0	1009	5	N	8
5	L	09/10	21	6.0	-44.0	1009	5	WSW	10

60. TC = ATL9907 Name = GERT All Points = 54

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/10	9	12.0	-16.0	1008	5	W	10
2	L	09/10	15	11.0	-17.0	1008	5	SW	10
3	L	09/10	21	11.5	-19.5	1008	5	WNW	10
4	L	09/11	3	11.5	-21.0	1004	5	W	10
5	L	09/11	9	12.0	-22.0	1004	5	W	10
6	TD	09/11	15	12.3	-24.7	1004	15	W	16
7	TD	09/11	21	13.1	-26.8	1004	15	W	16
8	TD	09/12	3	13.1	-28.5	1004	15	W	16
9	TD	09/12	9	13.3	-30.1	1004	15	W	15
10	TS	09/12	15	14.0	-32.8	1001	18	W	11
11	STS	09/12	21	14.6	-34.7	996	28	W	18
12	STS	09/13	3	15.1	-36.3	994	31	W	17
13	STS	09/13	9	15.3	-38.1	990	31	W	17
14	T	09/13	15	16.1	-40.1	987	33	W	17
15	T	09/13	21	16.0	-41.6	979	38	W	16
16	T	09/14	3	16.3	-42.7	979	38	W	14
17	T	09/14	9	16.7	-43.9	970	46	WNW	13
18	T	09/14	15	17.1	-45.3	970	46	WNW	14
19	T	09/14	21	17.2	-46.5	960	51	WNW	14
20	T	09/15	3	17.3	-47.3	952	57	WNW	12
21	T	09/15	9	17.6	-48.5	952	57	WNW	11
22	T	09/15	15	17.6	-49.5	948	60	W	11
23	T	09/15	21	17.6	-50.7	930	68	W	11
24	T	09/16	3	17.9	-51.2	933	68	W	9
25	T	09/16	9	18.1	-52.2	941	65	WNW	9
26	T	09/16	15	18.3	-52.9	941	65	W	8
27	T	09/16	21	18.8	-53.9	941	60	WNW	9
28	T	09/17	3	19.4	-54.6	941	60	WNW	9
29	T	09/17	9	19.7	-55.7	942	62	WNW	9
30	T	09/17	15	20.2	-56.3	944	62	WNW	9

31	T	09/17	21	20.5	-56.8	952	60	NW	8
32	T	09/18	3	21.3	-57.1	950	57	NW	7
33	T	09/18	9	22.2	-57.4	955	57	NNW	8
34	T	09/18	15	22.6	-57.9	960	54	NW	8
35	T	09/18	21	23.2	-58.1	960	54	NW	9
36	T	09/19	3	24.0	-58.5	955	57	NNW	9
37	T	09/19	9	24.3	-58.9	948	60	NW	7
38	T	09/19	15	24.9	-59.5	955	60	NW	7
39	T	09/19	21	25.9	-60.4	950	60	NW	10
40	T	09/20	3	26.5	-61.1	955	60	NW	10
41	T	09/20	9	27.3	-61.8	955	57	NW	11
42	T	09/20	15	27.9	-62.3	960	54	NNW	8
43	T	09/20	21	28.6	-62.9	948	54	NNW	8
44	T	09/21	3	29.6	-62.8	960	49	NNW	10
45	T	09/21	9	30.5	-62.8	955	49	N	9
46	T	09/21	15	31.7	-62.5	955	49	N	11
47	T	09/21	21	33.4	-61.9	960	46	NNE	17
48	T	09/22	3	35.2	-60.8	970	41	NNE	16
49	T	09/22	9	37.2	-60.0	979	38	NNE	20
50	T	09/22	15	39.5	-58.7	967	38	NNE	24
51	T	09/22	21	41.3	-57.0	975	38	NNE	24
52	T	09/23	3	43.7	-55.4	965	36	NNE	26
53	STS	09/23	9	45.7	-53.6	967	31	NNE	24
54	L	09/23	15	47.7	-50.7	975	31	NE	26

61. TC = ATL9908 Name = HARVEY All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/15	21	19.0	-74.0	-	5	W	10
2	W	09/16	3	19.0	-75.0	-	5	W	10
3	W	09/16	9	19.0	-76.0	-	5	W	10
4	L	09/16	15	21.0	-86.0	1006	5	WNW	20
5	L	09/16	21	21.0	-86.0	1006	5	0	0
6	L	09/17	3	22.0	-86.0	1006	5	N	10
7	L	09/17	9	19.0	-86.0	1007	5	S	15
8	L	09/18	3	22.0	-87.0	1008	5	NNW	10
9	L	09/18	9	22.0	-87.0	1008	5	0	0
10	L	09/19	3	24.0	-88.0	1007	5	NNW	10
11	TD	09/19	10	24.9	-88.0	1005	15	NNW	4
12	TD	09/19	15	26.1	-87.7	1004	15	N	6
13	TD	09/19	21	26.1	-87.8	1004	15	N	3
14	TS	09/20	3	26.1	-87.6	1002	21	0	0
15	TS	09/20	9	26.3	-87.3	1001	21	ENE	2
16	TS	09/20	15	27.1	-85.9	998	23	ENE	6
17	STS	09/20	21	27.0	-85.4	998	26	ENE	5
18	STS	09/21	3	27.1	-84.2	995	26	E	9
19	TS	09/21	9	26.4	-83.5	995	23	SE	9
20	TS	09/21	15	25.8	-82.0	996	23	ESE	10
21	TS	09/21	21	26.3	-80.5	999	23	ESE	14
22	TS	09/22	3	27.5	-77.2	999	18	ESE	27

62. TC = ATL99-54 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/17	3	20.0	-31.0	-	5	W	15
2	W	09/17	15	20.0	-34.0	-	5	W	15
3	W	09/18	3	20.0	-37.0	-	5	W	15
4	W	09/18	15	20.0	-40.0	-	5	W	15
5	W	09/19	3	20.0	-42.0	-	5	W	15
6	W	09/19	21	18.0	-46.0	-	5	WSW	20
7	W	09/20	3	20.0	-47.0	-	5	NNW	15
8	W	09/20	15	20.0	-49.0	-	5	W	10

9	W	09/21	3	20.0	-52.0	-	5	W	15
10	W	09/21	15	20.0	-55.0	-	5	W	15
11	W	09/22	3	14.0	-59.0	-	5	SSW	20
12	W	09/22	15	20.0	-64.0	-	5	NW	25
13	W	09/23	3	18.0	-66.0	-	5	SW	10
14	W	09/23	15	19.0	-68.0	-	5	WNW	10
15	W	09/24	3	20.0	-70.0	-	5	WNW	10
16	W	09/24	15	20.0	-73.0	-	5	W	10
17	W	09/25	9	20.0	-79.0	-	5	W	15
18	W	09/25	15	20.0	-81.0	-	5	W	15
19	W	09/26	3	21.0	-83.0	-	5	WNW	10
20	W	09/26	15	20.0	-85.0	-	5	WSW	15
21	W	09/27	3	20.0	-87.0	-	5	W	10
22	W	09/27	15	21.0	-89.0	-	5	NW	10
23	W	09/28	3	23.0	-91.0	-	5	NW	10
24	W	09/28	9	25.0	-93.0	-	5	NW	15

63. TC = ATL99-55 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/17	15	20.0	-13.0	-	5	W	10
2	W	09/18	3	20.0	-19.0	-	5	W	20
3	W	09/18	15	20.0	-21.0	-	5	W	10
4	W	09/19	3	20.0	-24.0	-	5	W	15
5	W	09/19	15	20.0	-25.0	-	5	W	10
6	W	09/20	3	20.0	-28.0	-	5	W	15
7	W	09/20	15	20.0	-30.0	-	5	W	15
8	W	09/21	3	20.0	-33.0	-	5	W	15
9	W	09/21	15	21.0	-36.0	-	5	WNW	15
10	W	09/22	3	24.0	-43.0	-	5	WNW	25
11	W	09/22	15	24.0	-47.0	-	5	W	15
12	W	09/23	3	24.0	-51.0	-	5	W	15
13	W	09/23	21	22.0	-55.0	-	5	WSW	15
14	W	09/24	3	25.0	-56.0	-	5	NNW	20
15	W	09/24	13	23.0	-59.0	-	5	WSW	15
16	W	09/25	9	23.0	-63.0	-	5	W	15
17	W	09/26	3	21.0	-72.0	-	5	WSW	20
18	W	09/26	15	20.0	-74.0	-	5	WSW	10
19	W	09/27	3	21.0	-76.0	-	5	WNW	10
20	W	09/27	15	21.0	-78.0	-	5	W	10
21	W	09/28	3	22.0	-82.0	-	5	WNW	15
22	W	09/28	15	23.0	-85.0	-	5	WNW	15
23	W	09/29	3	24.0	-90.0	-	5	WNW	15
24	W	09/29	15	22.0	-93.0	-	5	WSW	15

64. TC = ATL99-56 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/17	15	13.0	-17.0	1012	5	W	10
2	L	09/17	21	13.0	-17.0	1010	5	0	0
3	L	09/18	3	15.0	-19.5	1010	5	NW	10
4	L	09/18	9	15.0	-20.5	1010	5	W	10
5	L	09/18	15	13.0	-21.0	1012	5	SSW	10
6	L	09/18	21	13.0	-24.0	1012	5	W	10
7	L	09/19	3	12.0	-24.0	1012	5	S	10
8	L	09/19	9	12.0	-24.0	1010	5	0	0
9	L	09/19	15	12.0	-24.0	1010	5	0	0

65. TC = ATL99-57 Name = NO NAME All Points = 29

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/20	21	20.0	-18.0	-	5	W	10
2	W	09/21	3	20.0	-19.0	-	5	W	10

3	W	09/21	15	16.0	-21.0	-	5	SSW	15
4	W	09/22	3	15.0	-22.0	-	5	SW	10
5	W	09/22	15	19.0	-26.0	-	5	NW	20
6	W	09/23	3	18.0	-28.0	-	5	WSW	15
7	W	09/23	15	20.0	-30.0	-	5	NW	10
8	W	09/24	3	20.0	-31.0	-	5	W	10
9	W	09/24	13	20.0	-33.0	-	5	W	10
10	W	09/25	9	17.0	-38.0	-	5	WSW	15
11	W	09/25	15	21.0	-47.0	-	5	WNW	25
12	W	09/26	3	21.0	-49.0	-	5	W	10
13	W	09/26	15	21.0	-52.0	-	5	W	10
14	W	09/27	3	20.0	-58.0	-	5	WSW	20
15	W	09/27	15	20.0	-62.0	-	5	W	15
16	W	09/28	3	22.0	-67.0	-	5	WNW	15
17	W	09/28	15	22.0	-69.0	-	5	W	10
18	W	09/29	9	24.0	-73.0	-	5	WNW	15
19	W	09/29	15	21.0	-75.0	-	5	WSW	15
20	W	09/30	3	22.0	-75.0	-	5	N	10
21	W	09/30	15	20.0	-81.0	-	5	WSW	15
22	W	10/01	3	20.0	-82.0	-	5	W	10
23	W	10/01	15	20.0	-83.0	-	5	W	10
24	W	10/02	3	20.0	-86.0	-	5	W	15
25	W	10/02	15	25.0	-85.0	-	5	N	20
26	W	10/03	3	27.0	-89.0	-	5	WNW	15
27	W	10/03	15	28.0	-91.0	-	5	WNW	15
28	W	10/04	3	27.0	-93.0	-	5	WSW	10
29	W	10/04	15	27.0	-95.0	-	5	W	10

66. TC = ATL99-58 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/23	3	14.0	-28.0	1012	5	W	10
2	L	09/23	9	16.0	-29.0	1012	5	NW	10
3	L	09/23	15	16.0	-29.0	1012	5	0	0
4	L	09/23	21	16.0	-30.0	1012	5	W	10
5	L	09/24	3	17.0	-30.0	1013	5	N	10
6	L	09/24	9	18.0	-32.0	1011	5	WNW	10
7	L	09/24	15	20.0	-31.0	1015	5	NNE	10

67. TC = ATL99-59 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/24	13	17.0	-86.0	1010	5	W	10
2	L	09/24	21	17.0	-87.0	1010	5	W	10
3	L	09/25	9	24.0	-94.0	1012	5	NW	25
4	L	09/25	15	29.0	-80.0	1013	5	ENE	25
5	L	09/25	21	30.0	-79.0	1014	5	NE	10
6	L	09/26	3	29.0	-81.0	1014	5	WSW	10
7	L	09/26	9	30.5	-83.0	1014	5	NW	10

68. TC = ATL99-60 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/24	21	20.0	-16.0	-	5	W	10
2	W	09/25	9	21.0	-21.0	-	5	W	20
3	W	09/25	15	20.0	-22.0	-	5	W	10
4	W	09/26	3	20.0	-25.0	-	5	W	20
5	W	09/26	15	20.0	-25.0	-	5	0	0
6	W	09/27	3	14.0	-27.0	-	5	SSW	20
7	W	09/27	15	18.0	-28.0	-	5	NW	20
8	W	09/28	3	19.0	-32.0	-	5	WNW	12

69. TC = ATL99-61 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/26	9	20.0	-35.0	-	5	W	10
2	W	09/26	15	20.0	-37.0	-	5	W	10
3	W	09/27	3	19.0	-38.0	-	5	W	10
4	W	09/27	15	20.0	-42.0	-	5	W	15
5	W	09/28	3	20.0	-44.0	-	5	W	10
6	W	09/28	15	20.0	-46.0	-	5	W	10
7	W	09/29	9	21.0	-53.0	-	5	W	15
8	W	09/29	15	21.0	-55.0	-	5	W	10
9	W	09/30	3	21.0	-58.0	-	5	W	10
10	W	09/30	15	20.0	-62.0	-	5	W	15
11	W	10/01	9	20.0	-66.0	-	5	W	15
12	W	10/01	15	20.0	-68.0	-	5	W	15
13	W	10/02	3	20.0	-70.0	-	5	W	15
14	W	10/02	15	20.0	-72.0	-	5	W	15
15	W	10/03	3	20.0	-75.0	-	5	W	15
16	W	10/03	15	20.0	-78.0	-	5	W	15
17	W	10/04	3	20.0	-83.0	-	5	W	20
18	W	10/04	15	19.0	-85.0	-	5	W	10

70. TC = ATL99-62 Name = NO NAME All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/30	15	15.0	-81.0	1008	5	W	10
2	L	09/30	21	16.0	-80.0	1008	5	NE	8
3	L	10/01	3	17.0	-83.0	1008	5	WNW	10
4	L	10/01	15	17.0	-84.0	1008	5	W	10
5	L	10/01	21	17.0	-85.0	1008	5	W	10
6	L	10/02	3	18.0	-86.0	1008	5	NW	10
7	L	10/02	9	19.0	-87.0	1008	5	NW	10
8	L	10/02	15	20.0	-87.0	1006	5	N	10
9	L	10/02	21	20.0	-88.0	1006	5	N	10
10	L	10/03	3	19.0	-89.0	1006	5	SW	10
11	L	10/03	9	20.0	-90.0	1008	5	NW	10
12	L	10/03	15	21.0	-91.0	1008	5	NW	10
13	L	10/03	21	21.0	-93.0	1007	5	W	12
14	L	10/04	3	21.0	-93.0	1007	5	0	0
15	L	10/04	9	20.0	-94.0	1008	5	SW	10
16	L	10/04	15	19.0	-96.0	1007	5	WSW	10
17	TD	10/04	21	18.8	-93.9	1003	15	W	12
18	TD	10/05	3	19.0	-93.9	1002	15	0	0
19	TD	10/05	9	19.0	-94.5	1003	15	W	10
20	TD	10/05	15	19.5	-94.5	1003	15	N	10
21	TD	10/05	21	19.7	-95.0	1003	15	NW	3
22	TD	10/06	3	19.8	-95.0	1004	15	0	0
23	TD	10/06	9	19.5	-95.0	1007	15	0	0
24	TD	10/06	15	20.0	-95.6	1008	15	NW	4
25	L	10/06	21	21.0	-95.0	1009	8	NE	5
26	L	10/07	21	22.0	-97.0	1010	5	NW	5
27	L	10/08	21	22.0	-98.0	1012	5	W	5

71. TC = ATL99-63 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	09/30	15	19.0	-20.0	-	5	W	10
2	W	10/01	9	15.0	-26.0	-	5	SW	15
3	W	10/01	15	15.0	-27.0	-	5	W	10
4	W	10/02	3	16.0	-33.0	-	5	WNW	15
5	W	10/02	15	16.0	-35.0	-	5	W	10
6	W	10/03	3	23.0	-37.0	-	5	NNW	15
7	W	10/03	15	20.0	-38.0	-	5	SSW	15

8	W	10/04	3	20.0	-39.0	-	5	W	10
9	W	10/04	15	19.0	-40.0	-	5	SW	10
10	W	10/05	3	18.0	-42.0	-	5	WSW	10
11	W	10/05	9	18.0	-43.0	-	5	W	10

72. TC = ATL99-64 Name = NO NAME All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/04	3	13.0	-39.0	1012	5	W	10
2	L	10/04	9	14.0	-39.0	1010	5	N	10
3	L	10/04	15	12.0	-41.0	1014	5	SW	10
4	L	10/04	21	13.0	-42.0	1012	5	NW	8
5	L	10/05	3	13.0	-43.0	1012	5	W	10
6	L	10/05	9	14.0	-44.0	1010	5	NW	10
7	TD	10/06	3	14.5	-45.1	1008	15	WNW	6
8	TD	10/06	9	15.2	-45.8	1008	15	WNW	7
9	TD	10/06	15	15.2	-46.4	1007	15	W	6
10	TD	10/06	21	15.5	-46.1	1007	15	WNW	4
11	TD	10/07	3	15.7	-46.5	1008	15	WNW	5
12	TD	10/07	9	15.9	-47.1	1008	15	WNW	5
13	TD	10/07	15	15.9	-46.9	1008	15	WNW	3
14	TD	10/07	21	16.1	-47.3	1008	15	WNW	4
15	TD	10/08	3	16.6	-47.7	1008	15	WNW	4
16	TD	10/08	9	16.6	-47.8	1008	15	WNW	3
17	TD	10/08	15	16.4	-47.7	1008	15	0	0
18	TD	10/08	21	16.4	-47.7	1010	13	0	0
19	L	10/09	22	17.0	-47.0	1012	10	NE	5
20	L	10/10	22	18.0	-46.0	1012	10	NE	8

73. TC = ATL99-65 Name = NO NAME All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/04	3	14.0	-23.0	-	5	W	10
2	W	10/04	15	12.0	-25.0	-	5	SW	10
3	W	10/05	3	12.0	-27.0	-	5	W	10
4	W	10/05	21	15.0	-24.0	-	5	NE	15
5	W	10/06	3	15.0	-25.0	-	5	W	10
6	W	10/06	15	17.0	-25.0	-	5	N	10
7	W	10/07	3	17.0	-28.0	-	5	W	10
8	W	10/07	15	15.0	-30.0	-	5	SW	10
9	W	10/08	3	15.0	-32.0	-	5	W	10
10	W	10/08	15	17.0	-34.0	-	5	NW	10
11	W	10/09	3	20.0	-36.0	-	5	NW	10
12	W	10/09	15	20.0	-39.0	-	5	W	15
13	W	10/10	3	24.0	-39.0	-	5	N	15
14	W	10/10	15	24.0	-40.0	-	5	W	8
15	W	10/11	3	20.0	-46.0	-	5	WSW	15
16	W	10/11	15	18.0	-50.0	-	5	WSW	10
17	W	10/12	3	18.0	-53.0	-	5	W	10
18	W	10/12	15	18.0	-58.0	-	5	W	15
19	W	10/13	3	22.0	-55.0	-	5	NW	15
20	W	10/13	15	23.0	-57.0	-	5	NW	10
21	W	10/14	3	20.0	-59.0	-	5	SW	12
22	W	10/14	15	17.0	-64.0	-	5	WSW	15
23	W	10/15	3	16.0	-70.0	-	5	WSW	20

74. TC = ATL99-66 Name = NO NAME All Points = 29

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/04	3	5.0	-23.0	1012	5	W	10
2	L	10/04	9	8.0	-25.0	1010	5	NW	12
3	L	10/04	15	8.0	-28.0	1012	5	W	12
4	L	10/04	21	8.0	-26.0	1010	5	E	10

5	L	10/05	3	7.0	-28.0	1012	5	WSW	8
6	L	10/05	9	10.0	-28.0	1010	5	N	12
7	L	10/06	3	8.0	-26.0	1012	5	SE	10
8	L	10/06	9	8.0	-27.0	1012	5	W	8
9	L	10/06	15	12.0	-26.0	1012	5	NNE	12
10	L	10/06	21	11.0	-27.0	1010	5	SW	10
11	L	10/07	3	10.0	-28.5	1010	5	SW	10
12	L	10/07	9	10.0	-30.5	1010	5	W	12
13	L	10/07	15	10.0	-29.0	1010	5	E	10
14	L	10/07	21	11.0	-30.0	1010	5	NW	10
15	L	10/08	3	11.0	-32.0	1011	5	W	12
16	L	10/08	9	11.0	-34.0	1010	5	W	12
17	L	10/08	15	12.0	-34.0	1010	5	N	10
18	L	10/08	21	14.0	-35.0	1010	5	NNW	12
19	L	10/09	3	13.0	-37.0	1011	5	WSW	10
20	L	10/09	9	13.0	-38.5	1010	5	W	10
21	L	10/09	15	13.0	-39.5	1010	5	W	10
22	L	10/09	21	20.0	-39.0	1011	5	N	20
23	L	10/10	3	20.0	-40.0	1011	5	W	10
24	L	10/10	9	20.0	-40.0	1011	5	0	0
25	L	10/10	15	18.0	-40.0	1010	5	S	10
26	L	10/10	21	18.0	-40.0	1011	5	0	0
27	L	10/11	3	17.0	-41.0	1013	5	SW	8
28	L	10/11	9	18.0	-41.0	1013	5	N	10
29	L	10/11	15	19.0	-42.0	1013	5	NW	10

75. TC = ATL99-67 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/08	21	16.0	-19.0	-	5	W	10
2	W	10/09	3	16.0	-20.0	-	5	W	10
3	W	10/09	15	16.0	-20.0	-	5	0	0
4	W	10/10	3	17.0	-22.0	-	5	WNW	10
5	W	10/10	15	16.0	-23.0	-	5	SW	10
6	W	10/11	3	15.0	-27.0	-	5	WSW	20
7	W	10/11	15	14.0	-31.0	-	5	WSW	10
8	W	10/12	3	13.0	-33.0	-	5	WSW	10
9	W	10/12	15	15.0	-37.0	-	5	WNW	15
10	W	10/13	3	20.0	-37.0	-	5	N	15
11	W	10/13	15	19.0	-40.0	-	5	WSW	15
12	W	10/14	3	19.0	-42.0	-	5	W	10
13	W	10/14	15	17.0	-47.0	-	5	WSW	15

76. TC = ATL99-68 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/08	21	10.0	-19.0	1011	5	W	10
2	L	10/09	3	10.0	-20.0	1011	5	W	10
3	L	10/09	9	10.0	-21.0	1011	5	W	10
4	L	10/09	15	10.0	-20.0	1010	5	E	10
5	L	10/09	21	10.0	-21.0	1011	5	W	10
6	L	10/10	3	10.0	-22.0	1011	5	W	10
7	L	10/10	9	10.0	-22.0	1011	5	0	0
8	L	10/10	15	10.0	-24.0	1012	5	W	15
9	L	10/10	21	7.0	-26.0	1013	5	SSW	15
10	L	10/11	3	6.0	-28.0	1013	5	WSW	10
11	L	10/11	9	7.0	-30.0	1013	5	WNW	10

77. TC = ATL9909 Name = IRENE All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/11	3	13.0	-79.0	1008	5	W	10
2	L	10/11	9	13.0	-80.0	1008	5	W	10

3	L	10/11	21	14.0	-79.0	1008	5	NE	8
4	L	10/12	3	14.0	-80.0	1009	5	W	10
5	L	10/12	9	14.0	-80.0	1009	5	0	0
6	L	10/12	15	16.0	-82.0	1007	5	NW	10
7	L	10/12	21	16.0	-83.0	1006	5	W	10
8	L	10/13	3	16.0	-84.0	1006	5	W	10
9	L	10/13	9	17.0	-84.0	1008	5	N	10
10	TS	10/13	15	18.5	-83.5	1002	18	NNW	7
11	TS	10/13	21	20.2	-83.7	1002	23	N	8
12	STS	10/14	3	21.1	-83.5	999	28	N	8
13	T	10/14	9	21.6	-83.7	995	33	N	3
14	T	10/14	15	21.7	-83.4	995	33	0	0
15	T	10/14	21	22.9	-82.3	993	33	NNE	6
16	T	10/15	3	23.4	-82.6	988	33	N	3
17	T	10/15	9	24.1	-82.2	986	33	N	8
18	T	10/15	15	25.6	-81.0	985	38	NNE	10
19	T	10/15	21	25.6	-81.0	985	38	0	0
20	T	10/16	3	26.4	-80.4	988	33	NNE	11
21	T	10/16	9	27.4	-80.2	986	33	NNE	10
22	T	10/16	15	28.2	-80.0	986	36	N	7
23	T	10/16	21	28.8	-80.0	984	36	N	9
24	T	10/17	3	29.9	-79.7	984	33	N	9
25	T	10/17	9	30.7	-79.9	982	33	N	8
26	T	10/17	15	31.7	-79.8	982	33	N	9
27	T	10/17	21	32.7	-78.5	978	33	NE	12
28	T	10/18	3	33.8	-76.5	974	33	ENE	20
29	T	10/18	9	35.6	-73.8	958	46	NE	30
30	T	10/18	15	37.8	-69.9	958	46	NE	34
31	T	10/18	21	40.6	-64.8	965	44	NE	42
32	L	10/19	3	43.0	-58.8	965	38	ENE	55

78. TC = ATL99-69 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/14	21	18.0	-38.0	-	5	W	10
2	W	10/15	3	18.0	-39.0	-	5	W	10
3	W	10/15	15	17.0	-41.0	-	5	WSW	10
4	W	10/16	3	18.0	-43.0	-	5	WNW	10
5	W	10/16	15	17.0	-45.0	-	5	WSW	10
6	W	10/17	3	15.0	-51.0	-	5	WSW	18
7	W	10/17	15	15.0	-53.0	-	5	W	10

79. TC = ATL9910 Name = JOSE All Points = 39

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/15	15	9.0	-41.0	1010	5	W	10
2	L	10/15	21	9.0	-42.0	1010	5	W	10
3	L	10/16	3	9.0	-43.0	1011	5	W	10
4	L	10/16	9	8.0	-47.0	1009	5	WSW	15
5	L	10/16	15	9.0	-49.0	1011	5	WNW	10
6	L	10/16	21	10.0	-50.0	1009	5	NW	10
7	L	10/17	3	10.0	-51.0	1009	5	W	10
8	L	10/17	9	10.0	-53.0	1008	5	W	12
9	L	10/17	15	10.0	-54.0	1008	5	W	10
10	TD	10/17	21	10.0	-51.5	1004	15	W	10
11	TD	10/18	3	10.0	-52.5	1005	15	W	10
12	TS	10/18	9	10.4	-53.2	1004	18	W	9
13	TS	10/18	15	10.7	-54.3	1003	21	WNW	9
14	TS	10/18	21	12.4	-55.6	1000	21	WNW	10
15	TS	10/19	3	13.2	-56.7	1000	21	WNW	11
16	STS	10/19	9	13.8	-57.5	994	28	WNW	11
17	T	10/19	15	14.3	-58.5	994	33	WNW	11

18	T	10/19	21	15.1	-59.5	992	33	WNW	11
19	T	10/20	3	15.9	-60.0	986	36	NW	11
20	T	10/20	9	16.7	-60.7	977	41	NW	10
21	T	10/20	15	17.1	-61.5	978	44	NW	10
22	T	10/20	21	17.5	-62.4	983	44	NW	9
23	T	10/21	3	17.8	-63.0	990	44	WNW	9
24	T	10/21	9	18.5	-64.5	992	33	WNW	12
25	STS	10/21	15	18.6	-65.1	996	28	WNW	8
26	STS	10/22	3	19.6	-66.2	993	28	NW	8
27	STS	10/22	9	20.3	-66.3	991	28	NNW	7
28	STS	10/22	15	20.2	-66.0	992	28	0	0
29	STS	10/22	21	21.2	-65.7	990	28	N	10
30	STS	10/23	3	22.7	-65.0	994	28	NNE	10
31	STS	10/23	9	23.5	-64.7	994	26	NNE	11
32	STS	10/23	15	24.7	-64.1	995	26	NNE	12
33	STS	10/23	21	25.9	-63.5	995	26	NNE	13
34	STS	10/24	9	28.9	-61.8	990	31	NNE	17
35	T	10/24	15	30.6	-60.3	987	33	NNE	22
36	T	10/24	21	33.0	-59.3	987	33	NNE	30
37	STS	10/25	3	36.0	-57.4	990	31	NNE	29
38	STS	10/25	9	39.5	-55.0	994	28	NNE	34
39	L	10/25	18	46.0	-48.5	994	28	NNE	34

80. TC = ATL99-70 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/16	9	10.0	-36.0	1009	5	W	10
2	L	10/16	21	15.0	-36.0	1009	5	N	15
3	W	10/17	3	15.0	-37.0	-	5	W	10
4	W	10/17	15	16.0	-39.0	-	5	WNW	10
5	W	10/18	3	17.0	-41.0	-	5	WNW	10
6	W	10/18	15	16.0	-42.0	-	5	SW	10
7	W	10/19	3	15.0	-44.0	-	5	WSW	10
8	W	10/19	15	17.0	-44.0	-	5	N	10
9	W	10/20	3	17.0	-46.0	-	5	W	10
10	W	10/20	15	15.0	-49.0	-	5	WSW	12
11	W	10/21	3	15.0	-51.0	-	5	W	10
12	W	10/21	15	15.0	-52.0	-	5	W	10
13	W	10/22	3	15.0	-54.0	-	5	W	15
14	W	10/22	15	15.0	-53.0	-	5	W	10
15	W	10/23	3	17.0	-56.0	-	5	NW	15
16	W	10/23	15	17.0	-57.0	-	5	W	10
17	W	10/24	3	22.0	-56.0	-	5	NNE	15
18	W	10/24	15	22.0	-60.0	-	5	W	15

81. TC = ATL99-71 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/16	15	12.0	-23.0	-	5	W	10
2	W	10/17	3	13.0	-25.0	-	5	WNW	10
3	W	10/17	15	13.0	-27.0	-	5	W	10
4	W	10/18	3	17.0	-29.0	-	5	NNW	12
5	W	10/18	15	14.0	-31.0	-	5	SSW	12
6	W	10/19	3	14.0	-33.0	-	5	W	10
7	W	10/19	15	16.0	-34.0	-	5	NNW	10
8	W	10/20	3	16.0	-36.0	-	5	W	10

82. TC = ATL99-72 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/19	3	15.0	-23.0	-	5	W	10
2	W	10/19	15	16.0	-24.0	-	5	NW	10
3	W	10/20	3	16.0	-26.0	-	5	W	12

4	W	10/20	15	14.0	-35.0	-	5	WSW	20
5	W	10/21	3	15.0	-37.0	-	5	WNW	10
6	W	10/21	15	14.0	-41.0	-	5	WSW	20
7	W	10/22	3	16.0	-44.0	-	5	WNW	15
8	W	10/22	15	16.0	-47.0	-	5	W	15
9	W	10/23	3	16.0	-47.0	-	5	0	0
10	W	10/23	15	16.0	-48.0	-	5	W	10

83. TC = ATL99-73 Name = NO NAME All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/19	15	11.0	-44.0	1010	5	W	10
2	L	10/19	21	10.0	-45.0	1008	5	SW	10
3	L	10/20	3	9.0	-46.0	1008	5	SW	10
4	L	10/20	9	9.0	-48.0	1008	5	W	10
5	L	10/20	15	9.0	-50.0	1009	5	W	10
6	L	10/20	21	9.0	-51.0	1009	5	W	10
7	L	10/21	3	11.0	-51.0	1009	5	N	10
8	L	10/21	9	11.0	-51.0	1007	5	0	0
9	L	10/21	15	12.0	-52.0	1009	5	NW	10
10	L	10/22	9	11.0	-55.0	1009	5	WSW	15
11	L	10/22	15	12.0	-53.0	1009	5	ENE	12
12	L	10/22	21	12.0	-55.0	1009	5	W	10
13	L	10/23	3	13.0	-55.0	1009	5	N	10
14	L	10/23	9	13.5	-55.5	1009	5	NW	5
15	L	10/23	15	12.0	-56.5	1009	5	SW	10
16	L	10/23	21	17.0	-56.0	1010	5	NNE	15
17	L	10/24	3	17.0	-56.0	1012	5	0	0

84. TC = ATL99-74 Name = NO NAME All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/20	15	12.0	-19.0	-	5	W	10
2	W	10/21	3	17.0	-17.0	-	5	NNE	20
3	W	10/21	15	11.0	-22.0	-	5	SW	20
4	W	10/22	3	9.0	-25.0	-	5	SW	18
5	W	10/22	15	10.0	-27.0	-	5	WNW	12
6	W	10/23	3	12.0	-29.0	-	5	NW	10
7	W	10/23	15	12.0	-37.0	-	5	W	25
8	W	10/24	3	12.0	-41.0	-	5	W	15
9	W	10/24	15	12.0	-44.0	-	5	W	15
10	W	10/25	3	13.0	-45.0	-	5	NW	10
11	W	10/25	15	14.0	-50.0	-	5	WNW	15
12	W	10/26	3	17.0	-53.0	-	5	NW	15
13	W	10/26	15	14.0	-59.0	-	5	WSW	18
14	W	10/27	3	16.0	-63.0	-	5	WNW	12
15	W	10/27	15	15.0	-67.0	-	5	WSW	15
16	W	10/28	3	17.0	-70.0	-	5	NW	15
17	W	10/28	15	14.0	-74.0	-	5	WSW	15
18	W	10/29	9	18.0	-76.0	-	5	NNW	18
19	W	10/29	15	18.0	-77.0	-	5	W	10

85. TC = ATL99-75 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/24	3	13.0	-17.0	-	5	W	10
2	W	10/24	9	13.0	-19.0	-	5	W	12
3	W	10/24	15	13.0	-18.0	-	5	E	10
4	W	10/24	21	13.0	-19.0	-	5	W	10
5	W	10/25	3	12.0	-18.0	-	5	SE	10

86. TC = ATL99-76 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/26	3	17.0	-31.0	-	5	W	10
2	W	10/26	21	12.0	-39.0	-	5	WSW	20
3	W	10/27	3	14.0	-40.0	-	5	NNW	15
4	W	10/27	15	11.0	-41.0	-	5	SSW	18
5	W	10/28	3	12.0	-42.0	-	5	NW	15
6	W	10/28	15	13.0	-46.0	-	5	WNW	15
7	W	10/29	9	15.0	-52.0	-	5	WNW	15
8	W	10/29	15	15.0	-53.0	-	5	W	10
9	W	10/30	3	15.0	-56.0	-	5	W	18
10	W	10/30	15	17.0	-60.0	-	5	WNW	15
11	W	10/31	3	18.0	-64.0	-	5	WNW	15
12	W	10/31	15	19.0	-66.0	-	5	WNW	10
13	W	11/01	3	20.0	-68.0	-	5	WNW	10
14	W	11/01	15	20.0	-70.0	-	5	W	10
15	W	11/02	3	20.0	-72.0	-	5	W	10
16	W	11/02	15	18.0	-75.0	-	5	WSW	12
17	W	11/03	3	18.0	-78.0	-	5	W	15
18	W	11/03	15	18.0	-84.0	-	5	W	20

87. TC = ATL99-77 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/26	3	21.0	-63.0	1007	5	N	10
2	L	10/26	9	25.0	-64.0	1007	5	NNW	18
3	L	10/27	0	27.0	-69.0	1007	5	WNW	15
4	L	10/27	9	25.0	-72.0	1007	5	WSW	12
5	L	10/27	15	26.0	-70.0	1007	5	ENE	10
6	L	10/27	21	29.0	-70.0	1007	5	N	15

88. TC = ATL99-78 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/26	21	6.0	-39.0	1009	5	W	10
2	L	10/27	3	6.0	-40.0	1008	5	W	10
3	L	10/27	9	6.0	-40.0	1007	5	0	0
4	L	10/28	3	6.0	-42.0	1008	5	W	12
5	L	10/28	9	6.0	-42.0	1008	5	0	0

89. TC = ATL9911 Name = KATRINA All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/26	3	15.0	-80.0	1012	5	W	10
2	L	10/26	9	15.0	-79.0	1012	5	E	8
3	L	10/26	21	11.0	-80.0	1009	5	SSW	15
4	L	10/27	3	11.0	-80.0	1010	5	0	0
5	L	10/27	9	11.0	-80.0	1009	5	0	0
6	L	10/27	15	11.0	-79.0	1009	5	E	10
7	L	10/27	21	12.0	-80.0	1008	10	NW	10
8	L	10/28	3	12.0	-80.0	1008	10	0	0
9	L	10/28	9	12.0	-80.0	1007	10	0	0
10	L	10/28	15	12.0	-78.0	1007	10	E	10
11	TD	10/28	21	11.4	-81.1	1001	15	W	5
12	TD	10/29	3	11.7	-81.7	1002	15	W	5
13	TD	10/29	9	11.8	-82.2	1002	15	WNW	5
14	TD	10/29	15	13.0	-82.3	1002	15	NW	8
15	TS	10/29	21	13.6	-83.2	999	18	WNW	10
16	TD	10/30	3	14.5	-84.6	1001	15	NW	9
17	TD	10/30	15	14.3	-85.0	1002	13	WNW	6
18	TD	10/30	21	14.9	-85.8	1005	13	WNW	7
19	TD	10/31	3	16.9	-87.2	1007	13	NW	9
20	TD	10/31	9	18.9	-88.4	1007	13	NNW	15

21	TD	10/31	15	19.3	-88.2	1007	13	NNW	9
22	TD	10/31	21	19.5	-89.4	1010	13	NW	8
23	L	11/01	3	20.2	-89.9	1011	10	NW	8
24	L	11/01	9	20.6	-89.6	1011	10	NNE	6
25	L	11/01	15	20.8	-89.5	1011	10	NNE	5
26	L	11/01	21	21.1	-89.4	1012	10	NNE	4

90. TC = ATL99-79 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/31	15	16.0	-40.0	-	5	W	10
2	W	11/01	3	12.0	-41.0	-	5	SSW	15
3	W	11/01	15	20.0	-48.0	-	5	NW	25
4	W	11/02	3	20.0	-50.0	-	5	W	15
5	W	11/02	15	20.0	-53.0	-	5	W	15
6	W	11/03	3	19.0	-58.0	-	5	WSW	15
7	W	11/03	15	19.0	-57.0	-	5	E	10
8	W	11/04	3	17.0	-56.0	-	5	SSE	10
9	W	11/04	15	17.0	-58.0	-	5	W	10

91. TC = ATL99-80 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	10/31	15	18.0	-54.0	-	5	W	10
2	W	11/01	3	18.0	-57.0	-	5	W	15
3	W	11/01	15	20.0	-58.0	-	5	NNW	10
4	W	11/02	3	20.0	-60.0	-	5	W	10
5	W	11/02	15	15.0	-62.0	-	5	NNW	12
6	W	11/03	3	16.0	-65.0	-	5	WNW	15
7	W	11/03	15	19.0	-71.0	-	5	WNW	20
8	W	11/04	3	13.0	-82.0	-	5	WSW	25
9	W	11/04	15	19.0	-81.0	-	5	N	25

92. TC = ATL99-81 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/01	15	16.0	-58.0	1010	5	W	10
2	L	11/01	21	16.0	-59.0	1008	5	W	10
3	L	11/02	3	17.0	-59.5	1010	5	NW	8
4	L	11/02	9	19.0	-59.0	1009	5	N	10
5	L	11/02	15	18.0	-61.0	1010	5	WSW	12

93. TC = ATL99-82 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	11/03	15	12.0	-30.0	-	5	W	10
2	W	11/03	21	13.0	-33.0	-	5	W	15
3	W	11/04	3	13.0	-34.0	-	5	W	10
4	W	11/04	9	10.0	-37.0	-	5	WSW	15
5	W	11/04	15	10.0	-40.0	-	5	W	15

94. TC = ATL99-83 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	11/04	21	10.0	-51.0	-	5	W	10
2	W	11/05	3	10.0	-53.0	-	5	W	12
3	W	11/05	15	13.0	-57.0	-	5	NW	18
4	W	11/06	15	17.0	-69.0	-	5	WNW	25

95. TC = ATL99-84 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	W	11/06	15	10.0	-29.0	-	5	W	10
2	W	11/07	3	10.0	-31.0	-	5	W	12
3	W	11/07	15	10.0	-34.0	-	5	W	15
4	W	11/08	3	10.0	-35.0	-	5	W	10

5	W	11/08	15	12.0	-37.0	-	5	NW	10
6	W	11/09	3	12.0	-40.0	-	5	W	12
7	W	11/09	15	12.0	-42.0	-	5	W	12
8	W	11/10	3	12.0	-47.0	-	5	W	18
9	W	11/10	15	16.0	-58.0	-	5	WNW	25
10	W	11/11	3	17.0	-60.0	-	5	WNW	15
11	W	11/11	15	20.0	-63.0	-	5	NW	18
12	W	11/12	3	20.0	-67.0	-	5	W	18
13	W	11/12	9	20.0	-68.0	-	5	W	10

96. TC = ATL9912 Name = LENNY All Points = 69

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/08	15	12.0	-80.0	1007	5	SW	5
2	L	11/08	21	11.0	-81.0	1007	5	SW	10
3	L	11/09	3	11.0	-81.0	1007	5	0	0
4	L	11/09	9	12.1	-81.2	1006	5	N	12
5	L	11/09	15	12.0	-81.0	1007	5	0	0
6	L	11/10	3	12.0	-82.0	1007	5	W	10
7	L	11/10	9	15.0	-82.0	1007	5	N	12
8	L	11/10	15	16.6	-83.0	1007	5	NW	13
9	L	11/10	21	17.0	-84.0	1007	5	WNW	10
10	L	11/11	3	18.0	-85.0	1007	5	NW	10
11	L	11/11	9	18.0	-86.0	1008	5	W	10
12	L	11/11	15	18.0	-84.0	1007	5	E	12
13	L	11/11	21	18.0	-85.0	1008	5	W	10
14	L	11/12	3	19.0	-84.0	1007	5	NE	10
15	L	11/12	9	20.0	-83.0	1007	10	NE	10
16	L	11/12	15	19.0	-83.0	1007	10	S	10
17	L	11/12	21	19.0	-83.0	1002	10	0	0
18	L	11/13	3	19.0	-83.0	1004	10	0	0
19	L	11/13	9	18.5	-81.5	1008	10	ESE	12
20	L	11/13	15	17.7	-82.2	1007	10	SW	10
21	TD	11/13	21	16.5	-81.5	1003	15	S	5
22	TD	11/14	3	15.9	-80.6	1003	15	SE	8
23	TD	11/14	9	15.9	-79.8	1003	15	E	8
24	TD	11/14	15	15.9	-78.5	1007	15	E	8
25	STS	11/14	18	16.4	-79.3	992	28	E	5
26	STS	11/14	21	16.4	-78.9	988	31	E	5
27	T	11/15	3	16.1	-78.3	988	36	E	7
28	T	11/15	9	15.4	-77.1	971	44	E	8
29	T	11/15	15	15.0	-76.2	971	44	ESE	9
30	T	11/15	21	14.9	-74.1	984	38	E	13
31	T	11/16	3	15.2	-73.0	982	36	E	12
32	T	11/16	9	15.2	-71.5	973	44	E	13
33	T	11/16	15	15.3	-69.8	973	44	E	14
34	T	11/16	21	15.8	-68.2	965	51	ENE	15
35	T	11/17	3	16.2	-67.0	958	51	ENE	14
36	T	11/17	9	16.7	-66.0	950	57	ENE	12
37	T	11/17	15	17.1	-65.1	942	60	NE	10
38	T	11/17	21	17.6	-64.3	934	68	NE	8
39	T	11/18	3	17.7	-64.1	939	65	0	0
40	T	11/18	9	17.8	-63.6	947	65	E	3
41	T	11/18	15	17.8	-63.6	952	60	0	0
42	T	11/18	21	18.1	-63.1	966	54	0	0
43	T	11/19	3	18.2	-63.1	975	49	0	0
44	T	11/19	9	18.1	-62.8	982	44	0	0
45	T	11/19	15	18.0	-62.8	986	41	ENE	3
46	STS	11/19	21	17.5	-62.2	994	31	E	4
47	STS	11/20	3	17.1	-61.8	995	31	ESE	3
48	STS	11/20	9	16.9	-60.9	995	26	ESE	6

49	STS	11/20	15	16.0	-59.7	996	26	ESE	6
50	TS	11/20	21	15.6	-59.3	998	23	SE	5
51	TS	11/21	3	15.5	-58.9	998	21	SE	7
52	TD	11/21	9	16.6	-57.8	998	15	ENE	8
53	TD	11/21	15	17.6	-56.6	1000	15	NE	12
54	TD	11/21	21	18.3	-56.1	1003	13	NE	11
55	TD	11/22	3	18.5	-56.5	1004	13	NNE	5
56	L	11/22	9	19.5	-56.0	1002	10	NE	5
57	L	11/22	15	20.0	-55.0	1005	8	NE	5
58	L	11/22	21	22.0	-53.0	1005	8	NE	10
59	L	11/23	3	22.0	-54.0	1006	8	W	8
60	L	11/23	9	22.0	-53.0	1006	8	E	7
61	L	11/23	15	24.0	-45.0	1007	5	ENE	15
62	L	11/23	21	24.0	-44.0	1004	5	E	8
63	L	11/24	3	24.0	-45.0	1004	5	W	8
64	L	11/24	9	28.0	-43.0	1003	5	NNE	15
65	L	11/24	15	28.0	-41.0	1001	5	E	10
66	L	11/25	3	31.0	-44.0	997	5	NW	12
67	L	11/25	9	31.0	-43.0	998	5	E	8
68	L	11/25	15	29.0	-43.0	998	5	S	10
69	L	11/25	21	31.0	-39.0	998	5	ENE	15

97. TC = ATL99-85 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/13	9	22.0	-73.0	1008	5	0	0
2	L	11/13	15	22.0	-73.0	1007	5	0	0
3	L	11/14	3	22.0	-68.0	1007	5	E	15
4	L	11/14	9	20.0	-65.0	1006	5	SE	13
5	L	11/14	15	20.0	-61.0	1008	5	E	18
6	L	11/14	21	20.0	-60.0	1005	5	E	10
7	L	11/15	3	19.5	-59.0	1005	5	E	10
8	L	11/15	9	19.0	-55.0	1005	5	ESE	17
9	L	11/15	15	20.0	-51.0	1006	5	ENE	15
10	L	11/15	21	28.0	-48.0	1005	5	NNE	20
11	L	11/16	3	22.0	-45.0	1005	5	SSE	18
12	L	11/16	9	23.5	-43.5	1005	5	NE	13
13	L	11/16	15	21.0	-44.0	1008	5	SSW	12
14	L	11/16	21	22.0	-43.0	1008	5	NE	10
15	L	11/17	3	22.0	-40.0	1011	5	E	12
16	L	11/17	9	22.0	-41.0	1011	5	W	10
17	L	11/17	15	22.0	-41.0	1010	5	0	0
18	L	11/17	21	22.0	-41.0	1010	5	0	0

98. TC = ATL99-86 Name = NO NAME All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/22	3	19.0	-66.0	1005	5	W	5
2	L	11/22	9	19.0	-66.5	1005	5	W	5
3	L	11/22	15	20.0	-67.0	1006	5	NW	8
4	L	11/23	3	19.0	-67.0	1006	5	S	5
5	L	11/23	9	21.0	-68.0	1006	5	NNW	10
6	L	11/23	15	21.5	-68.5	1006	5	NW	6
7	L	11/23	21	21.0	-65.0	1006	5	ESE	8
8	L	11/24	3	20.0	-63.0	1008	5	SE	10
9	L	11/24	9	21.0	-69.0	1008	5	WNW	17
10	L	11/24	15	22.0	-68.0	1006	5	NE	12
11	L	11/25	3	21.0	-66.0	1007	5	ESE	10
12	L	11/25	9	22.0	-65.0	1006	5	ENE	12
13	L	11/25	15	24.0	-64.0	1006	5	NNE	14
14	L	11/25	21	24.0	-64.0	1006	5	0	0
15	L	11/26	3	24.0	-63.0	1007	5	E	8

16	L	11/26	9	24.0	-65.0	1007	5	W	10
17	L	11/26	15	24.0	-65.0	1007	5	0	0
18	L	11/27	9	24.0	-65.0	1007	5	0	0

99. TC = ATL99-87 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/18	21	10.0	-80.0	1009	5	W	10
2	L	12/19	3	11.5	-81.3	1008	5	NW	8
3	L	12/19	9	10.0	-79.0	1009	5	SE	10
4	L	12/19	15	9.0	-81.0	1009	5	WSW	12
5	L	12/19	21	12.0	-80.0	1009	5	NNE	14
6	L	12/20	3	12.0	-80.0	1009	5	0	0

1999. North Indian Ocean

1. TC = NIN99-1 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/02	6	5.5	80.8	1008	8	0	0
2	L	01/03	18	5.5	80.8	1008	8	0	0
3	L	01/04	18	5.5	81.9	1006	8	E	8

2. TC = NIN99-2 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/24	0	5.5	78.5	1005	10	0	0
2	L	01/24	18	5.5	78.5	1007	8	0	0
3	L	01/25	18	5.5	78.5	1006	5	0	0
4	L	01/26	18	5.5	78.5	1006	5	0	0
5	L	01/27	18	5.5	78.5	1006	5	0	0

3. TC = NIN9901 Name = 01 B All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/27	0	5.5	92.1	1006	5	0	0
2	L	01/27	18	5.5	92.1	1006	5	0	0
3	L	01/28	18	9.9	91.0	1006	5	NNW	15
4	L	01/29	6	6.6	93.1	1004	5	SE	13
5	L	01/29	18	6.6	93.1	1004	5	0	0
6	L	01/30	0	9.9	91.0	1004	5	NW	15
7	L	01/30	18	8.2	91.4	1003	10	SSE	10
8	L	01/31	4	8.7	90.6	1003	10	NNW	5
9	L	01/31	18	8.2	91.4	1003	10	ESE	8
10	L	01/31	23	9.3	89.0	1003	10	WNW	12
11	L	02/01	6	8.1	88.5	1003	10	SSW	10
12	L	02/01	18	8.2	87.5	1004	10	W	8
13	TS	02/02	6	9.4	85.0	1000	18	WNW	8
14	TS	02/02	18	9.4	85.0	997	18	0	0
15	TS	02/03	6	10.8	84.3	994	21	NNW	8
16	TS	02/03	18	11.3	84.0	997	18	NW	4
17	TS	02/04	6	11.6	84.1	997	18	N	2
18	TD	02/04	18	12.0	84.0	1000	15	N	2
19	TD	02/05	6	12.5	83.9	1000	15	N	3
20	TD	02/05	18	13.0	83.5	1000	13	NW	5

4. TC = NIN99-3 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/03	9	6.6	65.1	1007	5	0	0
2	L	02/04	18	6.6	65.1	1007	5	0	0

5. TC = NIN99-4 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/07	6	4.4	76.3	1008	5	0	0
2	L	02/08	18	4.4	76.3	1008	5	0	0

6. TC = NIN99-5 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/13	6	9.9	94.3	1006	10	0	0
2	L	02/13	18	9.9	94.3	1006	10	0	0
3	L	02/14	18	4.4	95.4	1005	10	SSE	15
4	L	02/15	18	7.7	88.6	1005	10	WNW	13
5	L	02/16	18	4.4	87.5	1008	8	SSW	15
6	L	02/17	18	5.5	84.7	1007	8	WNW	13
7	L	02/18	18	6.1	81.2	1007	8	WNW	13
8	L	02/19	18	8.8	78.5	1007	8	NW	12
9	L	02/20	18	7.7	74.1	1008	5	WSW	12
10	L	02/21	18	7.7	74.1	1008	5	0	0

7. TC = NIN99-6 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/28	6	5.5	78.5	1007	5	0	0
2	L	03/01	6	5.5	78.5	1007	5	0	0
3	L	03/01	18	5.5	76.3	1007	5	W	10
4	L	03/02	18	5.5	76.3	1007	5	0	0
5	L	03/03	18	3.3	77.4	1006	8	SSE	8
6	L	03/04	18	3.3	77.4	1006	8	0	0

8. TC = NIN99-7 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/02	0	4.4	82.0	1006	8	0	0
2	L	03/03	0	4.4	82.0	1006	8	0	0

9. TC = NIN99-8 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/06	6	4.4	87.5	1004	5	N	8
2	L	03/07	18	6.6	85.3	1004	8	NW	10
3	L	03/08	18	6.6	85.3	1004	8	0	0
4	L	03/09	18	6.6	85.3	1004	8	0	0

10. TC = NIN99-9 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/17	6	8.8	65.1	1009	8	0	0
2	L	03/18	18	8.8	65.1	1009	8	0	0

11. TC = NIN99-10 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/21	18	4.4	54.9	1006	5	0	0
2	L	03/22	18	4.4	54.9	1006	5	0	0

12. TC = NIN99-11 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/02	6	5.5	86.1	1006	5	NW	6
2	L	04/03	18	6.6	84.1	1005	5	WNW	6
3	L	04/04	18	13.4	84.2	1004	8	N	15
4	L	04/05	18	14.5	83.1	1007	5	NW	8
5	L	04/06	18	14.5	83.1	1007	5	0	0

13. TC = NIN99-12 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/07	6	5.5	85.3	1008	5	0	0
2	L	04/08	18	5.5	85.3	1007	8	0	0
3	L	04/09	18	5.5	85.3	1007	8	0	0
4	L	04/10	18	5.5	85.3	1007	8	0	0

14. TC = NIN99-13 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/12	6	12.3	92.6	1007	8	NE	5
2	L	04/13	18	13.4	97.6	1007	8	ENE	12
3	L	04/14	18	17.4	96.7	1007	8	NNW	13

15. TC = NIN99-14 Name = NO NAME All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/15	6	13.4	83.1	1000	5	S	5
2	L	04/16	18	11.2	84.2	1004	8	SSE	8
3	L	04/17	18	10.1	82.0	1002	8	WSW	10
4	L	04/18	0	10.1	82.0	1002	10	0	0
5	L	04/18	18	9.5	81.5	1003	5	SW	8
6	L	04/19	18	10.5	81.5	1003	5	N	10
7	L	04/20	18	10.5	81.5	1003	5	0	0
8	L	04/21	18	11.5	80.5	1004	5	NW	8
9	L	04/22	18	12.3	80.5	1003	5	N	7
10	L	04/23	18	12.3	80.5	1003	5	0	0
11	L	04/24	18	12.3	80.5	1003	5	0	0
12	L	04/25	18	12.3	80.5	1003	5	0	0

16. TC = NIN99-15 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/18	12	6.6	91.0	1007	8	W	10
2	L	04/19	18	6.0	85.0	1008	5	WSW	15

17. TC = NIN99-16 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	el
1	L	04/22	18	13.5	75.5	1004	5	0	0
2	L	04/23	18	13.5	75.5	1004	5	0	0

18. TC = NIN99-17 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/24	12	9.9	96.5	1004	5	0	0
2	L	04/25	18	9.9	96.5	1004	5	0	0

19. TC = NIN99-18 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/26	6	12.5	93.3	1005	5	SE	5
2	L	04/27	18	10.1	96.5	1005	8	ESE	8
3	L	04/28	18	11.2	92.1	1005	5	WNW	10
4	L	04/29	18	10.1	86.4	1005	5	WSW	12
5	L	04/30	18	10.1	86.4	1005	5	0	0

20. TC = NIN99-19 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/01	6	12.7	88.6	1007	5	0	0
2	L	05/02	18	12.7	88.6	1007	5	0	0

21. TC = NIN99-20 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/04	6	11.2	83.1	1002	5	W	10

2	L	05/05	18	11.2	80.8	1005	5	W	10
3	L	05/06	18	11.2	74.5	1008	5	W	12
4	L	05/07	18	11.2	74.5	1008	5	0	0

22. TC = NIN99-21 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/06	6	15.6	92.6	1007	5	0	0
2	L	05/07	18	15.6	92.6	1007	5	0	0

23. TC = NIN9902 Name = 02A All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/10	6	12.3	73.0	1006	5	W	10
2	L	05/11	18	12.3	71.8	1007	5	W	5
3	L	05/12	18	11.2	71.8	1007	5	S	8
4	L	05/13	18	11.2	71.8	1007	5	0	0
5	L	05/14	18	11.2	71.8	1002	8	0	0
6	L	05/15	18	12.3	73.4	1002	8	NE	8
7	L	05/16	0	12.1	73.0	1002	10	W	3
8	TD	05/16	6	12.0	72.6	1000	15	W	3
9	TS	05/16	12	12.8	72.0	997	18	NW	4
10	T	05/17	6	15.2	69.7	976	33	NW	9
11	T	05/17	12	15.7	69.1	971	36	NW	8
12	T	05/17	18	16.3	68.6	954	46	NW	8
13	T	05/18	6	18.0	67.7	948	49	NNW	10
14	T	05/18	12	18.9	67.2	942	51	NNW	10
15	T	05/18	18	19.5	67.1	937	54	N	6
16	T	05/19	0	20.5	67.1	932	57	N	9
17	T	05/19	6	21.1	66.9	932	57	N	7
18	T	05/19	12	21.8	67.4	932	57	NNE	8
19	T	05/19	18	22.6	67.7	937	54	NNE	8
20	T	05/20	0	23.0	67.8	932	57	NNE	5
21	T	05/20	6	23.6	68.2	937	54	NNE	8
22	T	05/20	12	24.0	68.3	942	51	N	4
23	T	05/20	18	24.4	68.5	942	51	NNE	4
24	T	05/21	0	24.7	69.1	954	46	NE	5
25	T	05/21	6	24.7	69.6	976	33	NE	5
26	TS	05/21	18	25.4	70.4	991	23	NNE	5
27	TD	05/22	0	27.0	71.0	1000	15	NNE	5

24. TC = NIN99-22 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/15	12	7.7	55.0	1003	8	0	0
2	L	05/16	18	7.7	55.0	1003	8	0	0
3	L	05/17	18	10.1	56.1	1003	8	NNW	10
4	L	05/18	18	10.1	56.1	1003	8	0	0

25. TC = NIN99-23 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/18	18	5.5	87.5	1007	8	0	0
2	L	05/19	18	5.5	87.5	1007	8	0	0
3	L	05/20	18	11.2	85.8	1006	5	NNW	17
4	L	05/21	18	11.2	85.8	1006	5	0	0
5	L	05/22	18	13.4	87.5	1003	5	NE	10
6	L	05/23	18	14.5	87.1	1003	5	N	12
7	L	05/24	18	14.5	87.1	1002	8	0	0
8	L	05/25	18	16.7	88.6	1002	8	NNE	10
9	L	05/26	18	18.8	87.9	1000	5	NNW	11
10	L	05/27	18	21.5	87.5	1000	5	N	10
11	L	05/28	18	21.5	87.5	1000	5	0	0

26. TC = NIN99-24 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/20	12	9.9	73.6	1007	5	0	0
2	L	05/21	18	9.9	73.6	1007	5	0	0
3	L	05/22	18	9.9	73.6	1007	5	0	0

27. TC = NIN99-25 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/24	6	10.1	70.6	1007	8	0	0
2	L	05/25	18	10.1	70.6	1007	8	0	0
3	L	05/26	18	10.1	70.6	1007	8	0	0

28. TC = NIN9903 Name = 03B All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/08	3	18.5	92.1	1004	8	W	8
2	L	06/08	18	18.5	91.0	1003	8	W	10
3	L	06/09	8	17.9	90.2	1003	8	SW	8
4	L	06/09	12	18.4	89.9	1002	8	NW	5
5	L	06/09	18	19.4	89.8	1002	8	N	8
6	L	06/10	0	19.3	91.2	1002	10	E	10
7	TD	06/10	6	20.7	89.5	996	13	WNW	4
8	TS	06/10	12	21.0	88.2	996	18	WNW	13
9	TS	06/10	18	22.9	86.7	996	18	W	10
10	TD	06/11	0	22.9	85.8	998	13	WNW	15
11	L	06/11	6	23.5	84.9	1000	10	NW	12

29. TC = NIN99-26 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/14	12	16.7	89.7	1004	8	0	0
2	L	06/15	18	16.7	89.7	1004	8	0	0
3	L	06/16	18	16.7	89.7	1002	8	0	0
4	L	06/17	18	16.7	89.7	1002	8	0	0

30. TC = NIN99-27 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/21	18	19.0	70.7	1000	5	0	0
2	L	06/22	18	19.0	70.7	1000	5	0	0
3	L	06/23	18	19.0	70.7	1000	5	0	0

31. TC = NIN99-28 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/26	18	19.0	89.7	995	8	0	0
2	L	07/27	18	19.0	89.7	995	8	0	0

32. TC = NIN99-29 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/31	18	16.7	90.9	1006	10	0	0
2	L	07/01	18	16.7	90.9	1003	10	0	0
3	L	07/02	18	16.7	90.9	1003	10	0	0

33. TC = NIN99-30 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/16	6	16.4	87.1	1004	5	0	0
2	L	08/17	18	16.4	87.1	1004	5	0	0

34. TC = NIN99-31 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/17	18	6.6	76.3	1008	8	0	0
2	L	08/18	18	6.6	76.3	1008	8	0	0

35. TC = NIN99-32 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/06	18	16.0	86.0	1003	5	0	0
2	L	09/07	18	16.0	86.0	1003	5	0	0
3	L	09/08	18	16.7	84.2	1002	5	NW	10
4	L	09/09	18	16.7	84.2	1002	5	0	0
5	L	09/10	18	16.7	84.2	1002	5	0	0

36. TC = NIN99-33 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/18	18	19.0	90.9	1005	5	0	0
2	L	09/19	18	19.0	90.9	1005	5	0	0

37. TC = NIN99-34 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/30	8	18.0	67.7	1007	5	0	0
2	L	09/30	18	18.2	67.7	1003	5	N	3
3	L	10/01	18	18.2	67.7	1003	5	0	0

38. TC = NIN99-35 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/03	18	15.6	73.0	1004	5	0	0
2	L	10/04	18	15.6	73.0	1004	5	0	0

39. TC = NIN99-36 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/07	18	15.6	65.1	1007	5	0	0
2	L	10/08	18	15.6	65.1	1007	5	0	0

40. TC = NIN99-37 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/10	21	17.8	61.7	1005	10	0	0
2	L	10/11	10	17.8	61.7	1005	10	0	0
3	L	10/11	18	17.8	62.8	1005	10	E	5
4	L	10/12	18	15.5	59.4	1006	5	SW	10
5	L	10/13	18	15.5	59.4	1006	5	0	0

41. TC = NIN9904 Name = 04B All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/13	22	13.4	93.2	1010	8	0	0
2	L	10/14	22	13.4	93.2	1010	8	0	0
3	L	10/15	4	14.3	93.0	1008	10	N	10
4	TS	10/15	18	15.8	89.3	1000	18	WNW	10
5	STS	10/16	6	16.6	87.4	984	28	WNW	10
6	T	10/16	18	17.6	85.6	976	33	WNW	9
7	T	10/17	0	17.8	85.2	920	62	WNW	6
8	T	10/17	6	18.0	84.9	920	62	NW	15
9	T	10/17	18	19.2	84.7	942	51	N	7
10	T	10/18	6	21.1	84.6	976	33	N	10
11	TS	10/18	18	23.0	84.0	991	23	N	10
12	TD	10/19	6	24.6	82.9	1000	15	NW	10

42. TC = NIN99-38 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/18	6	12.3	91.0	1007	5	0	0
2	L	10/19	6	12.3	91.0	1007	5	0	0

43. TC = NIN99-39 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/21	6	7.5	91.0	1007	8	NW	10

2 L 10/21 18 11.2 87.5 1007 8 NW 15
 3 L 10/22 18 12.5 85.2 1007 8 NW 12
 4 L 10/23 18 12.5 85.2 1007 8 0 0

44. TC = NIN9905 Name = 05 B All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/24	6	10.0	100.6	1004	5	NW	6
2	L	10/25	18	11.5	98.5	1004	5	NW	4
3	TD	10/25	21	12.9	95.9	1000	13	WNW	15
4	TS	10/26	0	13.8	95.5	997	18	N	10
5	TS	10/26	12	15.0	93.9	991	23	NW	10
6	STS	10/27	0	16.2	91.9	980	31	WNW	11
7	T	10/27	12	16.7	90.9	954	46	WNW	6
8	T	10/28	0	17.6	89.2	942	51	NW	13
9	T	10/28	12	18.6	87.7	903	70	NW	8
10	T	10/29	0	19.7	86.8	898	73	NW	6
11	T	10/29	12	20.7	85.9	927	60	NNW	6
12	T	10/30	0	20.8	86.1	962	41	N	1
13	TS	10/30	12	20.3	85.8	991	23	S	1
14	TS	10/31	0	20.0	85.9	994	21	S	2
15	TS	10/31	12	19.4	86.1	997	18	S	3
16	TD	11/01	0	18.8	85.6	1000	15	SW	4
17	L	11/01	18	16.7	84.5	1003	10	SW	8
18	L	11/02	18	15.6	83.5	1006	8	SW	5
19	L	11/03	18	15.6	83.5	1006	8	0	0

45. TC = NIN99-40 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/04	21	14.5	83.1	1007	8	SW	5
2	L	11/05	18	13.4	82.0	1007	5	SW	5
3	L	11/06	18	13.4	82.0	1007	5	0	0

46. TC = NIN99-41 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/08	18	8.8	88.7	1006	8	SW	5
2	L	11/09	18	8.4	86.4	1006	8	WSW	8
3	L	11/10	10	6.6	86.3	1006	10	S	6
4	L	11/10	18	7.7	86.4	1006	10	N	10
5	L	11/12	18	8.7	86.7	1010	10	N	2

47. TC = NIN99-42 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/16	18	7.7	81.9	1008	5	0	0
2	L	11/17	18	7.7	81.9	1008	5	0	0

48. TC = NIN99-43 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/17	6	6.6	86.4	1008	5	NW	6
2	L	11/18	18	7.7	84.5	1008	5	NW	5
3	L	11/19	18	7.0	82.0	1008	5	WSW	7
4	L	11/20	18	10.0	81.0	1007	5	NNW	8
5	L	11/21	18	10.0	81.0	1007	5	0	0

49. TC = NIN99-44 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/26	8	8.8	57.2	1009	8	W	10
2	L	11/27	18	8.8	55.0	1009	8	W	6

50. TC = NIN99-45 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/27	18	7.7	72.9	1007	5	0	0
2	L	11/28	18	7.7	72.9	1007	5	0	0

51. TC = NIN99-46 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/01	18	10.0	62.0	1006	8	0	0
2	L	12/02	18	10.0	62.0	1006	8	0	0
3	L	12/03	0	11.9	57.9	1004	10	WNW	5
4	TD	12/03	18	11.8	54.8	1010	13	W	10
5	TD	12/04	0	10.5	54.0	1008	13	WSW	6
6	TD	12/04	18	10.5	54.0	1008	13	0	0
7	L	12/05	4	10.5	54.0	1008	5	0	0

52. TC = NIN99-47 Name = NO NAME All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/06	18	8.5	93.6	1009	5	NW	10
2	L	12/07	18	9.7	90.5	1010	5	NW	10
3	L	12/08	4	10.1	89.7	1008	10	NW	7
4	L	12/08	18	11.5	87.5	1007	8	WNW	8
5	L	12/08	21	10.0	87.3	1005	10	S	8
6	L	12/09	18	11.5	85.9	1006	8	NW	6
7	L	12/09	21	10.5	85.8	1006	10	S	6
8	L	12/10	8	10.4	85.9	1006	8	0	0
9	L	12/10	18	10.6	84.3	1008	8	W	8
10	L	12/10	21	9.0	85.4	1004	8	SE	8
11	L	12/11	18	9.0	85.4	1004	8	0	0
12	L	12/11	21	9.0	84.4	1009	8	W	10
13	L	12/12	18	9.0	84.4	1004	8	0	0
14	L	12/13	18	9.0	84.4	1004	8	0	0
15	L	12/14	18	9.0	84.4	1004	8	0	0

53. TC = NIN99-48 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/06	6	9.9	60.7	1011	5	0	0
2	L	12/07	18	9.9	60.7	1011	5	0	0
3	L	12/08	18	9.9	60.7	1011	5	0	0

54. TC = NIN99-49 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/25	18	4.0	80.8	1007	5	0	0
2	L	12/26	18	4.0	80.8	1007	5	0	0

1999. South Indian Ocean

1. TC = SIN99-1 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/01	6	-20.2	35.8	1007	8	0	0
2	L	01/01	18	-20.2	35.8	1007	8	0	0
3	L	01/02	18	-25.7	36.9	1005	5	SSE	12
4	L	01/03	18	-21.3	37.0	1005	5	N	10

2. TC = SIN99-2 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/03	18	-22.2	42.0	999	8	ESE	8

2	L	01/04	12	-21.4	40.2	1000	8	WNW	8
3	L	01/05	0	-23.4	41.7	999	8	SSE	10
4	L	01/05	6	-24.9	43.1	998	8	SSE	15
5	TD	01/05	12	-26.8	43.7	996	13	SSE	19
6	TD	01/05	18	-28.5	44.4	996	13	SSE	19
7	TD	01/06	0	-30.1	46.0	996	13	SE	19
8	L	01/07	18	-28.0	44.1	1000	5	NW	10

3. TC = SIN99-3 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/07	18	-25.7	68.4	1000	5	0	0
2	L	01/08	18	-25.7	68.4	1000	5	0	0

4. TC = SIN99-4 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/09	18	-6.6	55.0	1007	8	W	10
2	L	01/10	18	-6.6	53.0	1007	8	W	10
3	L	01/11	18	-8.8	53.8	1008	8	SSE	12
4	L	01/12	18	-6.6	52.7	1006	5	NNW	12
5	L	01/13	18	-4.4	49.3	1008	5	WNW	15
6	L	01/14	18	-9.9	50.5	1008	5	SSE	18

5. TC = SIN99-5 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/11	18	-5.5	92.1	1007	8	W	8
2	L	01/12	18	-5.5	91.0	1005	5	W	7
3	L	01/13	18	-4.4	85.3	1008	5	WNW	17
4	L	01/14	18	-4.4	85.3	1008	5	0	0

6. TC = SIN9901 Name = ALDA All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/12	9	-20.2	35.8	1006	8	0	0
2	L	01/12	18	-20.2	35.8	1006	8	0	0
3	L	01/13	18	-23.5	34.7	1007	8	SSW	12
4	L	01/14	12	-20.2	36.1	1000	8	NE	10
5	L	01/14	18	-21.3	37.0	1000	8	SE	14
6	L	01/15	0	-20.2	36.6	1000	8	NNW	10
7	TD	01/15	12	-19.9	37.5	999	13	ENE	10
8	TD	01/16	0	-20.0	39.0	999	13	W	8
9	TD	01/16	6	-21.0	40.0	998	13	ESE	8
10	TD	01/16	12	-21.7	40.5	996	13	SE	9
11	TS	01/16	18	-22.7	40.8	993	18	SE	8
12	TS	01/17	0	-23.3	40.5	993	18	S	6
13	TS	01/17	6	-24.0	38.7	993	18	SW	10
14	TS	01/17	12	-24.3	38.6	987	18	SW	9
15	TS	01/17	18	-25.2	38.7	987	21	S	7
16	TS	01/18	0	-26.1	38.5	987	21	S	8
17	TS	01/18	6	-27.5	38.9	980	23	S	10
18	STS	01/18	12	-28.0	39.2	976	28	S	9
19	STS	01/18	18	-29.6	41.1	976	26	SE	15
20	STS	01/19	0	-30.4	43.0	976	26	ESE	16
21	TS	01/19	6	-32.5	44.0	985	21	SE	25
22	L	01/19	12	-33.3	45.7	990	18	SE	25

7. TC = SIN99-6 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	18	-22.4	113.5	1007	5	0	0
2	L	01/17	18	-22.4	113.5	1007	5	0	0

8. TC = SIN99-7 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	18	-9.9	61.7	1007	5	0	0
2	L	01/17	18	-9.9	61.7	1007	5	0	0
3	L	01/18	18	-9.9	61.7	1006	5	0	0
4	L	01/19	18	-9.9	65.7	1006	5	E	15
5	L	01/20	18	-9.9	70.7	1007	5	E	15
6	L	01/21	18	-9.9	70.7	1007	5	0	0
7	L	01/22	6	-11.4	70.6	1006	8	S	12
8	L	01/23	0	-12.3	70.7	1004	8	S	8
9	L	01/24	0	-12.3	69.5	1005	8	W	7
10	L	01/24	18	-9.9	65.1	1005	8	NW	15

9. TC = SIN99-8 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	18	-13.4	79.6	1008	5	NW	10
2	L	01/17	18	-9.9	72.9	1008	5	NW	17
3	L	01/18	18	-12.9	67.3	1007	5	WSW	14

10. TC = SIN99-9 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/16	18	-7.7	100.1	1007	5	0	0
2	L	01/17	18	-7.7	100.1	1007	5	0	0
3	L	01/18	18	-7.7	105.6	1005	5	E	15

11. TC = SIN99-10 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/17	6	-9.9	50.5	1009	5	0	0
2	L	01/17	18	-9.9	50.5	1009	5	0	0
3	L	01/18	18	-8.8	48.2	1007	5	WNW	10

12. TC = SIN9902 Name = DAMIEN All Points = 31

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/21	6	-13.4	110.2	1005	5	N	3
2	L	01/21	18	-12.6	110.3	1005	10	N	7
3	TD	01/22	12	-13.4	107.7	1000	15	WSW	7
4	TS	01/23	0	-14.6	104.9	997	18	WSW	12
5	TS	01/23	12	-14.0	104.5	991	23	NW	5
6	STS	01/24	0	-14.8	102.6	984	28	WSW	7
7	T	01/24	12	-15.7	100.0	976	38	WSW	12
8	T	01/25	0	-16.1	97.9	-	41	W	10
9	T	01/25	12	-16.5	95.5	967	38	W	13
10	T	01/25	18	-15.9	95.8	967	38	W	11
11	T	01/26	0	-15.2	94.4	976	33	WNW	9
12	STS	01/26	12	-14.3	94.1	984	28	NW	5
13	STS	01/26	21	-14.1	93.3	990	28	W	5
14	STS	01/27	0	-14.4	93.5	990	28	WNW	4
15	STS	01/27	6	-14.3	93.1	990	28	WNW	4
16	STS	01/27	12	-14.5	92.6	-	31	W	5
17	STS	01/27	18	-14.9	91.9	-	28	WSW	7
18	STS	01/28	6	-16.3	90.0	992	26	WSW	11
19	STS	01/28	12	-16.8	89.1	992	26	WSW	10
20	STS	01/28	18	-17.0	87.8	992	26	WSW	14
21	STS	01/29	0	-17.5	86.8	992	26	WSW	11
22	STS	01/29	6	-17.5	85.6	992	26	W	11
23	TS	01/29	12	-17.8	83.9	997	23	W	17
24	TS	01/29	18	-17.5	83.3	997	21	W	11
25	TS	01/30	0	-17.4	82.5	997	21	W	10
26	TS	01/30	6	-17.2	81.1	997	21	WNW	12
27	TS	01/30	12	-16.5	80.0	1000	18	WNW	11

28 TS 01/30 18 -16.8 78.7 1002 18 WSW 10
 29 TS 01/31 0 -16.3 77.6 1002 18 WNW 11
 30 TS 01/31 6 -16.7 76.3 1002 18 WSW 10
 31 TD 01/31 18 -16.8 74.0 1004 15 W 10

13. TC = SIN99-11 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/24	6	-5.5	97.6	1005	5	0	0
2	L	01/24	18	-5.5	97.6	1005	5	0	0
3	L	01/25	18	-5.5	96.5	1005	5	W	8
4	L	01/26	18	-7.7	98.7	1004	10	SE	10
5	L	01/27	18	-7.7	98.7	1004	10	0	0

14. TC = SIN99-12 Name = NONAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/28	6	-17.5	122.5	1005	5	0	0
2	L	01/29	18	-17.5	122.5	1005	5	0	0

15. TC = SIN9903 Name = CHIKITA All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/28	0	-10.5	96.5	1007	5	0	0
2	L	01/28	18	-10.5	96.5	1007	5	0	0
3	L	01/29	0	-13.4	99.8	1002	8	SE	10
4	L	01/29	18	-15.6	94.3	1007	5	WSW	12
5	L	01/30	0	-15.0	93.9	1007	5	NW	6
6	L	01/30	18	-15.0	93.0	1002	10	W	5
7	TD	01/31	0	-16.7	88.4	1000	15	W	10
8	TS	01/31	6	-16.3	85.4	997	18	WSW	18
9	TS	01/31	12	-17.0	83.3	990	21	W	21
10	TS	01/31	18	-17.5	81.8	990	21	WSW	17
11	TS	02/01	0	-17.8	80.5	990	21	W	15
12	TS	02/01	6	-18.7	78.9	993	21	WSW	14
13	TS	02/01	12	-19.4	77.4	996	21	WSW	16
14	TS	02/01	18	-19.4	75.9	996	21	W	14
15	TS	02/02	6	-19.4	72.9	996	21	W	13
16	TS	02/02	12	-19.4	69.3	997	21	W	21
17	TS	02/02	18	-18.7	67.0	997	18	W	19
18	TS	02/03	0	-19.0	64.8	997	18	WSW	21
19	TS	02/03	6	-19.7	63.5	997	18	W	24
20	TS	02/03	12	-18.3	61.1	999	18	WNW	16
21	TS	02/03	18	-18.7	59.7	999	18	W	19
22	TD	02/04	0	-18.4	57.2	999	15	W	17
23	TD	02/04	6	-18.9	55.6	1000	15	W	20
24	TD	02/04	12	-19.4	54.9	1000	13	WSW	15
25	TD	02/04	18	-19.4	52.5	1002	13	WSW	15
26	TD	02/05	6	-19.9	49.5	1002	13	WSW	15
27	L	02/05	18	-20.7	47.1	1003	10	WSW	10

16. TC = SIN99-13 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/29	9	-7.7	50.5	1007	8	0	0
2	L	01/30	0	-7.7	50.5	1007	8	0	0
3	L	01/30	18	-7.7	50.5	1009	8	0	0
4	L	01/31	18	-12.3	61.7	1009	5	SE	20
5	L	02/01	18	-12.3	61.7	1009	5	0	0

17. TC = SIN9904 Name = NO NAME All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/29	12	-13.4	118.0	1004	5	0	0
2	L	01/30	0	-13.4	118.0	1004	5	0	0

3	L	01/30	18	-11.2	113.5	1004	5	WNW	15
4	L	01/31	18	-12.1	112.1	1002	8	SW	13
5	L	02/01	18	-12.3	113.5	1004	8	ENE	10
6	L	02/02	18	-13.5	115.7	1004	10	ESE	12
7	L	02/03	18	-16.0	117.1	1004	10	SE	15
8	TS	02/04	18	-17.9	116.0	1000	18	WSW	9
9	TS	02/05	0	-18.5	115.7	997	18	SW	7
10	TS	02/05	6	-19.2	113.8	997	18	WSW	14
11	TS	02/05	12	-19.2	114.3	997	18	W	10
12	TS	02/05	18	-19.1	112.5	997	18	W	6
13	TS	02/06	0	-18.8	111.2	994	21	W	11
14	TS	02/06	12	-18.2	109.5	994	21	WNW	8
15	TS	02/06	18	-18.3	108.8	994	21	W	8
16	TS	02/07	0	-18.5	108.7	997	18	W	3
17	TS	02/07	6	-18.6	108.6	997	18	W	3
18	TS	02/07	12	-18.6	108.6	997	18	0	0
19	TS	02/07	18	-19.1	108.3	997	18	SW	3
20	TS	02/08	0	-19.1	107.8	997	18	WSW	4
21	TS	02/08	6	-19.0	107.6	997	18	W	3
22	TS	02/08	12	-19.0	107.3	997	18	W	3
23	TS	02/09	0	-19.4	106.6	997	18	W	3
24	TD	02/09	12	-19.4	106.0	1000	15	W	3

18. TC = SIN99-14 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/01	18	-11.5	68.0	1004	8	NE	3
2	L	02/02	18	-11.2	68.4	1004	10	NE	3
3	L	02/03	18	-8.8	66.2	1004	8	NW	10
4	L	02/04	18	-9.9	66.2	1006	8	S	8
5	L	02/05	18	-11.2	58.3	1008	8	WSW	15
6	L	02/06	18	-10.1	52.7	1008	8	WSW	13
7	L	02/07	18	-13.4	49.3	1008	8	SW	15
8	L	02/08	18	-13.4	49.3	1008	8	0	0

19. TC = SIN9905 Name = NO NAME All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/08	6	-21.3	36.9	1009	8	0	0
2	L	02/08	18	-21.3	36.9	1009	8	0	0
3	L	02/09	18	-19.6	36.2	1008	8	N	12
4	L	02/10	18	-20.2	40.4	1007	8	ESE	13
5	L	02/11	18	-19.2	39.0	1004	8	NW	10
6	L	02/12	0	-19.0	38.5	1004	8	W	5
7	TD	02/13	6	-22.0	38.2	999	13	S	12
8	TS	02/13	12	-22.5	38.0	999	18	SSE	9
9	TS	02/13	18	-23.1	37.8	997	21	S	7
10	TS	02/14	0	-23.8	38.1	996	23	SSE	7
11	TS	02/14	6	-23.5	38.9	996	23	SE	6
12	TS	02/14	12	-22.8	39.6	996	21	ENE	7
13	TS	02/14	18	-22.1	40.3	995	18	NE	8
14	TS	02/15	0	-21.4	40.4	995	18	NNE	8
15	TD	02/15	6	-19.8	40.7	998	15	N	12
16	TD	02/15	18	-18.7	39.8	1000	13	NW	6
17	TD	02/16	0	-18.2	39.5	1000	13	WNW	7
18	TD	02/16	6	-18.0	39.0	1002	13	WNW	6
19	L	02/16	18	-18.9	38.1	1009	8	NW	8
20	L	02/17	18	-18.9	35.0	1009	8	W	12

20. TC = SIN99-15 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/11	18	-25.7	45.9	1005	8	S	8

2 L 02/12 18 -26.8 45.9 1005 8 S 10
 21. TC = SIN99-16 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/14	0	-4.4	40.4	1009	5	0	0
2	L	02/14	18	-4.4	40.4	1009	5	0	0

22. TC = SIN99-17 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/15	6	-4.4	60.6	1009	5	SW	15
2	L	02/15	18	-7.7	55.6	1009	5	SW	18
3	L	02/16	18	-7.7	55.6	1009	5	0	0

23. TC = SIN99-18 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/15	6	-4.4	-75.2	1008	5	0	0
2	L	02/16	18	-4.4	-75.2	1008	5	0	0

24. TC = SIN99-19 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/15	18	-11.5	93.2	1007	5	0	0
2	L	02/16	18	-11.5	93.2	1007	5	0	0
3	L	02/17	18	-12.3	89.7	1007	5	WSW	12
4	L	02/18	18	-12.3	89.7	1007	5	0	0

25. TC = SIN99-20 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/15	18	-15.5	112.4	1007	8	0	0
2	L	02/16	18	-15.5	112.4	1007	8	0	0
3	L	02/17	18	-15.5	112.4	1007	8	0	0

26. TC = SIN99-21 Name = NO NAME All Points = 7

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	02/18	6	-16.7	117.9	1008	5	0	0
2	L	02/18	18	-16.7	117.9	1008	5	0	0
3	L	02/19	18	-19.0	116.8	1008	5	SSW	10
4	L	02/20	18	-18.9	119.1	1002	5	E	12
5	L	02/20	23	-17.8	118.0	1001	8	NW	15
6	L	02/21	18	-19.0	119.1	1001	8	SE	10
7	L	02/22	18	-22.4	123.5	1001	8	ESE	12

27. TC = SIN99-22 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/20	18	-10.1	80.8	1008	5	SW	10
2	L	02/21	18	-12.3	76.3	1008	5	WSW	15
3	L	02/22	18	-12.3	76.3	1008	5	0	0

28. TC = SIN99-23 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/21	6	-5.5	58.3	1008	5	0	0
2	L	02/22	18	-5.5	58.3	1008	5	0	0

29. TC = SIN99-24 Name = NO NAME All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/21	18	-22.4	37.0	1009	5	0	0
2	L	02/22	18	-22.4	37.0	1007	8	0	0
3	L	02/23	18	-22.4	37.0	1010	5	0	0
4	L	02/24	12	-21.2	35.5	1008	8	WNW	12
5	L	02/24	18	-21.3	36.9	1007	8	E	10
6	TD	02/25	18	-20.6	36.2	1000	13	NE	3

7	TD	02/26	0	-20.5	36.3	1000	13	0	0
8	TD	02/26	6	-20.5	36.4	1000	13	0	0
9	TD	02/26	12	-20.9	36.7	1000	13	SE	4
10	TD	02/26	18	-20.7	37.1	1000	13	E	4
11	TD	02/27	0	-20.8	37.6	1000	13	ESE	4
12	TD	02/27	6	-21.3	38.1	1000	13	SE	5
13	TD	02/27	12	-21.4	38.5	1000	15	SE	6
14	TD	02/27	18	-21.8	39.6	1000	15	E	10
15	TD	02/28	0	-22.3	40.6	1002	15	ESE	10
16	TD	02/28	6	-22.4	41.1	1002	15	SE	6
17	TD	02/28	12	-23.2	42.3	1002	15	SE	6
18	TD	03/01	0	-24.0	42.7	1002	15	SSE	7
19	TD	03/01	6	-25.1	43.5	1004	13	SSE	9
20	TD	03/01	12	-25.6	44.0	1004	13	SSE	10
21	TD	03/01	18	-26.4	44.1	1004	13	S	10
22	L	03/02	6	-27.7	44.5	1006	10	S	10

30. TC = SIN99-25 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/24	6	-8.8	75.2	1012	5	0	0
2	L	02/25	18	-8.8	75.2	1012	5	0	0

31. TC = SIN99-26 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/26	6	-8.8	69.5	1007	5	0	0
2	L	02/27	18	-8.8	69.5	1007	5	0	0

32. TC = SIN99-27 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/27	0	-17.8	115.7	1004	5	0	0
2	L	02/27	18	-17.8	115.7	1004	5	0	0
3	L	02/28	18	-15.6	110.2	1004	5	WNW	15
4	L	03/01	6	-15.6	110.2	1004	5	0	0

33. TC = SIN9906 Name = DAVINA All Points = 55

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/28	6	-12.3	88.6	1005	8	0	0
2	L	03/01	6	-11.3	88.6	1004	10	N	8
3	TD	03/01	12	-11.1	88.1	1003	13	W	3
4	TD	03/01	18	-10.8	88.8	1002	15	W	3
5	TD	03/02	6	-9.6	89.6	1000	15	NE	10
6	TS	03/02	18	-9.5	89.4	999	18	0	0
7	TS	03/03	6	-10.5	90.9	999	21	WSW	5
8	TS	03/03	12	-10.9	90.3	998	21	SW	5
9	TS	03/03	18	-11.3	90.1	996	21	SW	5
10	TS	03/04	0	-12.2	89.7	997	21	SW	6
11	TS	03/04	6	-12.3	88.8	995	21	WSW	9
12	STS	03/04	18	-13.0	86.4	988	31	SW	12
13	STS	03/05	0	-13.2	85.4	983	31	ESE	11
14	T	03/05	6	-13.5	83.4	976	33	W	19
15	T	03/05	18	-14.6	80.4	954	46	WSW	18
16	T	03/06	0	-14.7	79.8	954	46	W	12
17	T	03/06	6	-15.0	78.3	950	51	WSW	18
18	T	03/06	12	-15.5	76.3	942	51	WSW	17
19	T	03/06	18	-15.6	76.0	940	51	WSW	10
20	T	03/07	0	-16.3	73.9	930	51	WSW	15
21	T	03/07	6	-16.5	73.0	930	54	W	15
22	T	03/07	12	-16.8	70.8	930	54	WSW	15
23	T	03/07	18	-17.2	69.4	930	54	W	15
24	T	03/08	0	-17.2	67.4	940	51	W	15

21	L	03/20	18	-12.0	68.0	1006	8	ESE	8
22	L	03/21	18	-12.0	70.0	1006	8	E	8
23	L	03/22	18	-12.0	70.0	1006	8	0	0
24	L	03/23	18	-12.0	70.0	1006	8	0	0
25	L	03/24	18	-9.9	70.7	1006	8	N	10
26	L	03/25	18	-9.9	70.7	1006	8	0	0
27	L	03/26	18	-9.9	70.7	1006	8	0	0
28	L	03/27	18	-9.9	68.4	1006	8	W	9
29	L	03/28	18	-9.9	68.4	1006	8	0	0

39. TC = SIN9908 Name = NO NAME All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/11	18	-14.7	86.9	1003	10	W	5
2	L	03/12	0	-14.5	85.8	1003	10	W	5
3	L	03/12	6	-14.4	85.0	1002	10	W	7
4	L	03/12	12	-13.9	84.1	1002	10	WNW	8
5	L	03/12	18	-13.4	83.1	1002	10	WNW	8
6	L	03/13	0	-12.9	82.1	1002	10	WNW	8
7	L	03/13	6	-12.2	79.6	1000	10	WNW	12
8	TD	03/14	0	-12.7	78.1	999	13	WNW	10
9	TD	03/14	6	-12.8	76.8	999	13	W	8
10	TD	03/14	12	-12.3	77.0	999	13	N	5
11	L	03/14	18	-12.3	76.6	1000	10	W	5
12	TD	03/15	0	-11.6	76.0	999	13	WNW	5
13	TD	03/15	6	-11.9	75.9	999	13	S	3
14	TD	03/15	12	-12.6	75.5	999	13	SW	6
15	TD	03/15	18	-12.5	74.8	999	13	W	5
16	TD	03/16	0	-12.5	74.1	996	15	W	5
17	TD	03/16	6	-12.7	74.2	996	15	W	5
18	TD	03/16	12	-13.2	74.2	996	15	S	4
19	TD	03/16	18	-13.4	73.8	996	15	WSW	4
20	TS	03/17	0	-13.4	73.8	995	18	0	0
21	TS	03/17	6	-13.7	73.5	995	18	SW	3
22	TS	03/17	12	-13.8	73.1	995	18	W	6
23	TS	03/17	18	-14.2	72.8	995	18	SW	4
24	TD	03/18	0	-14.2	72.9	998	15	0	0
25	TD	03/18	6	-14.6	73.2	998	15	E	8
26	TD	03/18	12	-14.7	73.2	998	15	0	0
27	TD	03/18	18	-15.1	73.2	999	15	S	3
28	TD	03/19	0	-15.6	73.2	999	13	S	4
29	TD	03/19	6	-15.9	72.7	999	13	SW	4
30	L	03/20	0	-17.9	70.7	1000	10	SW	8
31	L	03/20	18	-19.2	70.1	1003	8	S	10
32	L	03/21	0	-19.9	70.2	1004	8	S	5

40. TC = SIN99-32 Name = NO NAME All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/13	6	-12.3	92.1	1006	5	0	0
2	L	03/13	18	-12.3	92.1	1006	5	0	0
3	L	03/14	18	-14.5	94.3	1006	5	SE	8
4	L	03/15	18	-14.5	94.3	1006	5	0	0
5	L	03/16	18	-15.5	95.5	1006	5	SE	7
6	L	03/17	18	-15.5	95.5	1006	5	0	0
7	L	03/18	18	-15.7	90.0	1002	5	W	13
8	L	03/19	18	-16.4	99.8	1002	8	ESE	15
9	TD	03/20	3	-17.2	101.8	998	15	SE	10
10	TD	03/20	18	-18.2	102.3	996	13	SE	7
11	TD	03/21	3	-17.5	101.7	998	15	NW	8
12	L	03/21	18	-17.0	102.0	998	10	NE	5
13	L	03/22	18	-16.7	102.3	1001	10	NE	5

14	L	03/23	18	-17.8	102.3	1001	8	S	5
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41. TC = SIN9909 Name = ELANIE All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/14	12	-13.4	120.3	1004	5	0	0
2	L	03/15	18	-13.4	118.0	1002	10	W	8
3	TD	03/16	0	-13.3	114.8	1002	13	W	9
4	TS	03/16	18	-14.9	114.1	997	18	WSW	13
5	T	03/17	0	-15.6	112.6	985	33	WSW	16
6	T	03/17	6	-16.4	112.0	976	33	SW	11
7	T	03/17	18	-17.8	111.4	960	46	SW	8
8	T	03/18	6	-19.6	110.7	960	51	S	8
9	T	03/18	18	-21.4	111.3	965	44	SSE	8
10	TS	03/19	0	-23.1	111.2	991	23	S	14
11	TS	03/19	6	-24.3	111.6	991	23	SSE	13
12	TD	03/19	18	-25.3	113.8	1000	15	ESE	10
13	L	03/20	6	-25.8	115.6	1005	10	E	10

42. TC = SIN9910 Name = VANCE All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/16	0	-11.2	133.7	1003	10	SW	8
2	TD	03/16	18	-12.3	132.6	1003	13	SW	8
3	TD	03/17	6	-13.2	129.4	1003	13	WSW	12
4	TD	03/17	18	-12.7	128.3	1003	13	NW	7
5	TS	03/18	0	-12.5	127.3	998	21	W	10
6	STS	03/18	12	-12.3	124.3	984	26	W	12
7	T	03/19	0	-13.6	121.1	976	33	WSW	14
8	T	03/19	12	-14.3	119.6	965	41	SW	13
9	T	03/19	18	-14.7	118.6	950	46	WSW	8
10	T	03/20	0	-15.4	117.8	950	46	SW	12
11	T	03/20	6	-15.9	117.2	945	54	SW	8
12	T	03/20	12	-16.6	116.7	922	62	SW	8
13	T	03/20	18	-17.3	116.2	916	65	SW	8
14	T	03/21	0	-17.9	115.7	915	65	SW	8
15	T	03/21	6	-18.6	114.9	915	65	SW	10
16	T	03/21	12	-19.3	114.6	915	65	SSW	8
17	T	03/21	18	-20.2	114.4	922	62	S	9
18	T	03/22	0	-21.8	114.4	915	65	S	12
19	T	03/22	6	-23.0	114.3	943	51	S	12
20	T	03/22	12	-24.9	115.0	976	33	SSE	20
21	TS	03/23	0	-27.6	118.7	994	21	ESE	23
22	TD	03/23	12	-30.3	122.6	1000	15	ESE	25

43. TC = SIN99-33 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/17	18	-10.7	100.0	1002	8	0	0
2	L	03/18	18	-10.7	100.0	1002	8	0	0
3	L	03/19	18	-11.1	91.3	1002	8	WSW	13
4	L	03/20	18	-11.1	100.1	1002	8	E	14
5	L	03/21	18	-11.1	100.1	1002	8	0	0

44. TC = SIN99-34 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/20	18	-18.5	70.0	1006	5	0	0
2	L	03/21	18	-18.5	70.0	1006	5	0	0

45. TC = SIN9911 Name = FREDERIC All Points = 52

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/21	4	-8.0	134.0	1006	5	E	7
2	L	03/22	4	-9.0	136.0	1008	5	ESE	7

3	L	03/23	4	-8.0	130.0	1008	5	WNW	15
4	L	03/24	4	-11.0	126.0	1005	5	WSW	9
5	L	03/25	6	-13.4	122.5	1007	8	WSW	10
6	L	03/25	18	-12.3	117.5	1007	5	WSW	12
7	L	03/26	0	-12.3	116.9	1006	10	WSW	5
8	TD	03/26	6	-13.0	116.2	1004	13	WSW	7
9	TD	03/26	12	-13.8	114.8	1004	13	WSW	12
10	TD	03/26	18	-14.1	113.2	1002	15	W	16
11	TD	03/27	0	-14.0	112.1	1000	15	W	12
12	TD	03/27	6	-13.8	111.8	1000	15	W	6
13	TD	03/27	12	-14.3	110.7	1000	15	WSW	12
14	TS	03/27	18	-14.8	109.7	997	18	WSW	11
15	TS	03/28	0	-15.2	108.9	994	21	WSW	10
16	TS	03/28	12	-15.6	106.8	991	23	WSW	9
17	T	03/29	0	-15.6	104.7	976	33	W	11
18	T	03/29	12	-16.6	101.8	963	41	WSW	10
19	T	03/30	0	-17.0	99.0	927	60	W	12
20	T	03/30	12	-17.1	96.0	927	60	W	13
21	T	03/31	0	-17.3	93.6	916	65	W	10
22	T	03/31	12	-17.6	91.7	898	73	WSW	8
23	T	03/31	18	-17.5	91.3	885	78	W	8
24	T	04/01	0	-17.6	90.6	879	80	W	7
25	T	04/01	12	-17.7	88.7	916	65	WSW	9
26	T	04/01	18	-17.9	88.7	916	65	WSW	9
27	T	04/02	0	-18.6	87.2	943	51	WSW	8
28	T	04/02	12	-18.2	85.5	976	33	W	5
29	T	04/02	18	-18.1	84.0	976	33	W	12
30	T	04/03	0	-18.6	82.9	976	33	W	11
31	STS	04/03	6	-18.0	81.5	980	31	W	10
32	STS	04/03	12	-17.9	80.3	980	31	W	10
33	STS	04/03	18	-18.0	79.4	984	28	W	10
34	STS	04/04	0	-18.2	78.3	984	28	W	10
35	STS	04/04	12	-18.8	74.5	986	26	SW	15
36	STS	04/05	0	-19.1	72.7	984	28	WSW	11
37	TS	04/05	12	-19.0	69.7	991	23	W	12
38	TS	04/06	0	-18.5	68.1	997	21	W	8
39	TS	04/06	6	-19.0	66.9	998	18	W	9
40	TS	04/06	12	-18.8	66.2	998	18	W	8
41	TD	04/06	18	-18.8	65.0	998	15	W	8
42	TD	04/07	0	-19.2	64.3	998	15	WSW	11
43	TD	04/07	6	-20.1	63.8	1000	13	SW	10
44	TD	04/07	12	-20.3	62.7	1002	13	W	8
45	TD	04/07	18	-20.4	62.1	1002	13	W	3
46	TD	04/08	0	-21.0	61.9	1002	13	SW	7
47	TD	04/08	6	-22.1	62.4	1003	13	SW	7
48	L	04/08	18	-21.3	57.2	1009	8	WNW	12
49	L	04/09	0	-21.3	57.2	1009	8	0	0
50	L	04/09	18	-22.4	68.4	1009	8	ESE	18
51	L	04/10	18	-23.5	67.3	1009	8	SW	5
52	L	04/11	18	-23.5	67.3	1009	8	0	0

46. TC = SIN99-35 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/22	18	-14.5	42.6	1008	5	E	10
2	L	03/23	18	-13.4	47.1	1007	5	ENE	13
3	L	03/24	18	-13.4	47.1	1007	5	0	0
4	L	03/25	18	-13.4	47.1	1007	5	0	0
5	L	03/26	18	-13.4	47.1	1007	5	0	0
6	L	03/27	18	-13.4	43.7	1010	5	W	12
7	L	03/28	18	-13.4	43.7	1010	5	0	0

47. TC = SIN99-36 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/24	18	-12.0	88.6	1007	8	0	0
2	L	03/25	18	-12.0	86.4	1007	8	W	10

48. TC = SIN99-37 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/28	6	-10.1	73.0	1007	8	0	0
2	L	03/29	18	-10.1	72.9	1007	8	W	3
3	L	03/30	18	-8.8	74.1	1006	5	NE	8
4	L	03/31	18	-8.8	74.1	1006	5	0	0

49. TC = SIN99-38 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/29	18	-7.7	54.9	1007	5	0	0
2	L	03/30	18	-7.7	54.9	1007	5	0	0
3	L	03/31	18	-7.7	54.9	1007	5	0	0
4	L	04/01	18	-7.7	54.9	1007	5	0	0

50. TC = SIN9912 Name = GWENDA All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/31	18	-10.1	135.9	1007	8	W	10
2	L	04/01	18	-10.1	132.6	1006	8	W	12
3	L	04/02	18	-9.9	131.5	1006	8	W	8
4	L	04/03	18	-11.2	129.2	1007	5	SW	10
5	L	04/04	18	-11.6	125.5	1007	5	WSW	16
6	TD	04/05	0	-12.2	120.8	1000	15	WSW	20
7	TS	04/05	12	-13.1	118.5	991	23	WSW	11
8	T	04/06	0	-14.6	117.2	976	33	SW	10
9	T	04/06	6	-15.4	116.9	954	46	SSW	9
10	T	04/06	12	-16.2	116.6	927	60	SSW	9
11	T	04/06	18	-16.8	116.6	916	65	S	6
12	T	04/07	0	-17.4	116.8	910	68	SSE	6
13	T	04/07	6	-18.6	117.4	933	57	SSE	13
14	T	04/07	12	-19.6	118.2	943	51	SE	13
15	STS	04/07	18	-20.7	119.6	987	26	SE	17
16	L	04/08	6	-22.5	120.5	1005	10	SSE	15

51. TC = SIN9913 Name = HAMISH All Points = 27

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/08	18	-8.8	85.3	1005	5	W	8
2	L	04/09	6	-7.7	84.2	1005	10	NW	8
3	L	04/09	18	-8.8	85.2	1007	10	SE	10
4	L	04/10	18	-8.8	85.2	1004	10	0	0
5	L	04/11	18	-8.8	85.2	1006	8	0	0
6	L	04/12	18	-8.8	85.2	1006	8	0	0
7	L	04/13	18	-8.8	85.2	1007	8	0	0
8	L	04/14	18	-9.9	84.2	1003	10	SW	7
9	L	04/15	18	-9.9	84.2	1006	5	0	0
10	L	04/16	18	-11.2	86.4	1006	8	ESE	8
11	L	04/17	0	-11.2	90.9	1005	8	E	15
12	L	04/17	18	-12.3	90.9	1005	8	S	12
13	L	04/18	18	-8.8	91.0	1005	8	N	10
14	L	04/19	6	-9.5	92.4	1005	8	SE	8
15	TS	04/19	12	-9.7	92.3	1000	18	S	2
16	TS	04/20	0	-11.0	93.6	997	18	SE	9
17	TS	04/20	6	-13.2	92.3	994	21	SW	10
18	TS	04/20	12	-13.2	92.4	992	23	0	0
19	TS	04/21	0	-14.5	90.5	992	23	WSW	11
20	TS	04/21	6	-15.8	90.3	992	23	SSW	8

21	TS	04/21	12	-15.9	90.4	992	23	0	0
22	TS	04/21	18	-16.9	90.2	992	23	WSW	7
23	TS	04/22	0	-16.5	88.5	992	23	SW	10
24	TS	04/22	12	-17.0	86.9	998	21	WSW	6
25	TS	04/23	0	-17.1	85.7	1000	21	W	9
26	TS	04/23	12	-16.3	84.4	1002	18	WNW	7
27	TD	04/24	0	-16.2	83.4	1006	13	W	6

52. TC = SIN99-39 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/11	23	-13.4	70.7	1008	8	W	10
2	L	04/12	18	-13.4	68.4	1008	5	W	8
3	L	04/13	18	-13.4	68.4	1008	5	0	0

53. TC = SIN99-40 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/17	0	-7.7	50.5	1007	8	0	0
2	L	04/18	0	-7.7	50.5	1007	8	0	0
3	L	04/18	18	-7.5	48.2	1007	5	W	10
4	L	04/19	18	-7.5	48.2	1007	5	0	0

54. TC = SIN99-41 Name = NO NAME All Points = 2

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	04/17	6	-12.5	102.5	1006	8	0	0
2	L	04/18	18	-12.5	102.5	1006	8	0	0

55. TC = SIN99-42 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/22	6	-3.3	60.6	1006	8	0	0
2	L	04/23	18	-3.3	60.6	1006	8	0	0
3	L	04/24	18	-3.3	62.8	1006	8	E	10
4	L	04/25	18	-3.3	62.8	1006	8	0	0
5	L	04/26	18	-3.3	62.8	1006	5	0	0
6	L	04/27	18	-3.3	62.8	1007	5	0	0
7	L	04/28	18	-3.3	62.8	1007	5	0	0
8	L	04/29	18	-3.3	62.8	1007	5	0	0

56. TC = SIN99-43 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/01	18	-4.4	90.6	1007	5	0	0
2	L	05/02	18	-4.4	90.6	1007	5	0	0
3	L	05/03	18	-4.4	90.6	1007	5	0	0
4	L	05/04	18	-4.4	90.6	1007	5	0	0

57. TC = SIN99-44 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/03	6	-3.3	63.9	1010	5	0	0
2	L	05/04	18	-3.3	63.9	1010	5	0	0
3	L	05/05	18	-3.3	70.7	1007	5	E	17
4	L	05/06	18	-3.3	70.7	1007	5	0	0

58. TC = SIN99-45 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/06	6	-4.4	85.3	1008	5	0	0
2	L	05/07	18	-4.4	85.3	1008	5	0	0
3	L	05/08	18	-4.4	85.3	1008	5	0	0

59. TC = SIN99-46 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/17	18	-5.5	85.3	1005	5	0	0

2	L	05/18	18	-5.5	85.3	1005	5	0	0
3	L	05/19	18	-5.5	85.3	1005	5	0	0

60. TC = SIN99-47 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/17	18	-6.6	89.7	1008	5	W	10
2	L	06/18	18	-6.6	85.3	1008	5	W	12
3	L	06/19	18	-6.6	85.3	1008	5	0	0

61. TC = SIN99-48 Name = NO NAME All Points = 3

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	06/22	0	-9.9	68.4	1008	8	0	0
2	L	06/22	18	-9.9	68.4	1008	8	0	0
3	L	06/23	18	-8.8	66.2	1007	8	WNW	12

62. TC = SIN99-49 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/24	12	-4.4	131.5	1010	8	0	0
2	L	06/25	0	-4.4	131.5	1010	8	0	0
3	L	06/25	18	-4.4	131.5	1010	8	0	0

63. TC = SIN99-50 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/26	6	-4.4	65.1	1008	5	0	0
2	L	06/27	18	-4.4	65.1	1008	5	0	0

64. TC = SIN99-51 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/30	6	-4.4	74.1	1008	5	W	10
2	L	07/01	18	-5.5	67.3	1007	8	WSW	15
3	L	07/02	18	-5.5	67.3	1007	8	0	0

65. TC = SIN99-52 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	07/29	0	-5.5	84.2	1007	5	0	0
2	L	07/30	18	-5.5	84.2	1007	5	0	0

66. TC = SIN99-53 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/10	18	-5.0	62.0	1010	5	0	0
2	L	09/11	18	-5.0	62.0	1010	5	0	0
3	L	09/12	18	-5.0	62.0	1008	5	0	0
4	L	09/13	18	-5.0	62.0	1008	5	0	0

67. TC = SIN99-54 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/12	0	-8.8	83.1	1009	8	W	10
2	L	09/13	18	-8.8	75.2	1009	8	W	15
3	L	09/14	18	-8.8	75.2	1009	8	0	0

68. TC = SIN99-55 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/17	18	-7.7	64.0	1008	5	0	0
2	L	09/18	18	-7.7	64.0	1008	5	0	0

. TC = SIN99-56 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/23	18	-6.6	72.9	1008	5	E	10
2	L	09/24	18	-9.9	77.4	1008	5	ESE	13
3	L	09/25	18	-9.9	77.4	1008	5	0	0

70. TC = SIN99-57 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/27	0	-7.7	64.0	1009	8	0	0
2	L	09/28	0	-7.7	64.0	1009	8	0	0

71. TC = SIN99-58 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	09/29	18	-6.6	60.6	1007	5	0	0
2	L	09/30	8	-6.6	60.6	1007	5	0	0
3	L	09/30	18	-7.7	60.6	1007	5	S	10
4	L	10/01	6	-7.7	60.6	1007	5	0	0
5	L	10/02	18	-8.8	58.3	1008	5	WSW	8
6	L	10/03	18	-8.8	56.1	1008	5	W	8
7	L	10/04	18	-8.5	55.0	1008	5	W	5

72. TC = SIN99-59 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/06	0	-6.6	76.0	1008	5	W	10
2	L	10/07	18	-6.6	73.0	1008	5	W	10
3	L	10/08	18	-6.6	73.0	1006	5	0	0
4	L	10/09	18	-12.3	72.9	1006	5	S	17
5	TD	10/10	2	-12.3	70.7	1006	13	W	15
6	TD	10/10	18	-12.3	70.7	1006	13	0	0
7	L	10/11	10	-12.3	70.7	1006	5	0	0

73. TC = SIN99-60 Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	10/19	18	-5.5	75.2	1008	5	0	0
2	L	10/20	18	-5.5	75.2	1006	8	0	0
3	L	10/21	18	-7.7	75.2	1006	8	S	10
4	L	10/22	18	-9.9	74.1	1006	8	SSW	8
5	TD	10/23	9	-9.4	72.9	1006	13	W	10
6	TD	10/23	18	-9.4	72.9	1006	13	0	0
7	L	10/24	18	-11.6	69.3	1006	10	SW	13
8	L	10/25	18	-11.5	68.5	1006	8	W	8
9	L	10/26	18	-11.5	68.5	1006	8	0	0
10	L	10/27	18	-13.8	66.8	1006	5	SW	10
11	L	10/28	18	-13.8	66.8	1006	5	0	0

74. TC = SIN99-61 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/10	18	-8.8	76.3	1008	5	N	3
2	L	11/11	18	-6.6	76.3	1006	8	N	8
3	L	11/12	18	-5.0	75.6	1006	8	NNW	6
4	L	11/13	18	-5.0	75.6	1006	8	0	0
5	L	11/14	18	-5.0	75.6	1006	8	0	0

75. TC = SIN99-62 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/16	18	-7.7	79.6	1009	5	W	10
2	L	11/17	18	-8.8	74.1	1009	5	WSW	15
3	L	11/18	18	-8.8	74.1	1009	5	0	0

76. TC = SIN99-63 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/22	18	-7.7	69.5	1007	8	0	0
2	L	11/23	18	-7.7	69.5	1007	8	0	0

77. TC = SIN99-64 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/23	18	-6.6	95.4	1007	8	0	0
2	L	11/24	18	-6.6	95.4	1007	8	0	0

78. TC = SIN99-65 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/24	6	-9.0	71.0	1006	5	S	3
2	L	11/25	18	-10.0	71.0	1006	5	S	5
3	L	11/26	18	-10.0	71.0	1006	8	0	0
4	L	11/27	18	-5.5	65.1	1006	8	NW	17
5	L	11/28	18	-5.5	65.1	1006	8	0	0

79. TC = SIN99-66 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	11/27	18	-5.5	93.2	1009	8	W	10
2	L	11/28	18	-6.0	87.0	1008	5	WSW	13
3	L	11/29	18	-6.0	87.0	1008	5	0	0

80. TC = SIN9914 Name = JOHN All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/07	18	-7.6	127.6	1005	5	SW	5
2	L	12/08	18	-10.1	125.8	1008	5	SW	12
3	L	12/09	18	-11.6	120.0	1004	8	WSW	15
4	L	12/10	8	-12.5	120.6	1004	10	S	9
5	L	12/10	18	-13.1	119.0	1002	10	WSW	8
6	L	12/11	6	-13.0	120.3	1003	10	E	10
7	TS	12/11	18	-13.6	119.8	992	18	SW	7
8	STS	12/12	6	-14.3	119.2	980	26	SW	3
9	T	12/12	18	-15.6	119.1	-	33	SSW	7
10	T	12/13	0	-16.2	119.0	-	36	S	6
11	T	12/13	6	-16.8	118.3	-	38	SW	8
12	T	12/13	12	-17.2	118.2	960	46	SSW	4
13	T	12/13	18	-17.7	118.0	940	57	SSW	5
14	T	12/14	0	-18.2	117.7	-	60	SSW	6
15	T	12/14	6	-18.7	117.5	-	62	SSW	5
16	T	12/14	12	-19.5	117.3	910	68	SSW	8
17	T	12/14	18	-20.1	117.3	910	68	S	6
18	T	12/15	0	-20.8	117.6	910	68	SSE	8
19	T	12/15	6	-21.6	117.9	-	60	SSE	8
20	T	12/15	12	-22.1	118.8	963	41	ESE	10
21	TS	12/16	0	-24.1	120.1	997	18	SE	10
22	TD	12/16	12	-24.5	120.0	998	15	S	5

81. TC = SIN99-67 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/09	18	-6.5	129.5	1006	5	0	0
2	L	12/10	10	-6.5	129.5	1006	5	0	0

82. TC = SIN9915 Name = ILSA All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/09	18	-9.4	98.0	998	8	SE	5
2	L	12/10	16	-10.1	99.1	1003	10	SE	7
3	TD	12/10	18	-9.8	99.2	1000	15	ESE	3
4	TS	12/11	6	-10.9	100.2	992	18	SE	7
5	TS	12/11	18	-11.5	101.5	990	21	ESE	7
6	TS	12/12	6	-12.1	102.5	985	23	ESE	5
7	TS	12/12	18	-12.5	103.5	990	23	ESE	7
8	STS	12/13	6	-12.5	104.9	990	28	E	8
9	STS	12/13	18	-12.4	106.6	990	26	E	8

10	STS	12/14	6	-12.1	108.4	990	28	ENE	13
11	STS	12/14	18	-11.9	110.1	990	28	ENE	9
12	STS	12/15	6	-12.4	112.4	980	31	ESE	15
13	STS	12/15	18	-13.6	114.6	980	31	SE	4
14	STS	12/16	0	-14.6	115.6	980	31	SE	14
15	STS	12/16	6	-16.1	117.3	987	26	SE	18
16	TS	12/16	12	-17.3	118.6	991	23	SE	17
17	STS	12/16	18	-18.6	119.3	984	28	SSE	15
18	STS	12/17	0	-19.3	119.8	987	26	SSE	9
19	TS	12/17	6	-19.9	120.9	997	18	SE	8
20	TD	12/17	12	-20.5	121.5	1002	13	SE	8

83. TC = SIN99-68 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/13	12	-21.3	40.4	1009	5	0	0
2	L	12/14	18	-21.3	40.4	1009	5	0	0

84. TC = SIN99-69 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/16	18	-16.5	42.0	1008	8	0	0
2	L	12/17	18	-16.5	42.0	1010	8	0	0
3	L	12/18	18	-16.5	42.0	1010	8	0	0

85. TC = SIN99-70 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/19	18	-9.0	72.0	1008	5	W	8
2	L	12/20	18	-8.8	69.5	1008	8	WNW	10
3	L	12/21	18	-8.8	69.5	1008	8	0	0

86. TC = SIN99-71 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/20	18	-14.5	124.9	1008	5	0	0
2	L	12/21	18	-14.5	124.9	1008	5	0	0

87. TC = SIN9916 Name = ASTRIDE All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/22	6	-8.0	77.0	1007	5	W	8
2	L	12/23	18	-9.8	75.5	1006	8	WSW	6
3	L	12/24	12	-12.0	73.2	1002	8	SW	14
4	L	12/24	18	-13.4	71.3	1002	10	SW	16
5	L	12/25	0	-12.9	70.6	1000	10	WSW	12
6	TD	12/25	6	-12.1	69.9	1000	13	W	11
7	TS	12/25	12	-12.4	69.1	997	23	W	12
8	STS	12/26	0	-13.1	66.9	992	26	WSW	9
9	STS	12/26	12	-13.3	64.7	990	28	WSW	11
10	STS	12/27	0	-14.6	63.4	985	28	WSW	10
11	STS	12/27	12	-14.6	61.5	985	28	WSW	8
12	TS	12/27	18	-14.7	61.3	988	23	WSW	5
13	TS	12/28	0	-14.3	59.5	992	21	W	10
14	TS	12/28	12	-15.2	57.7	992	21	WSW	8
15	TS	12/29	0	-15.6	56.7	992	21	WSW	5
16	TS	12/29	12	-15.9	55.9	992	21	WSW	5
17	TS	12/30	6	-15.3	54.2	985	23	WNW	7
18	TS	12/30	18	-14.8	52.0	988	23	WNW	10
19	TS	12/31	6	-12.7	51.2	995	21	NNW	9
20	TS	12/31	18	-12.6	49.9	995	18	W	10
21	TD	01/01	6	-12.4	48.6	997	15	WNW	6
22	TD	01/01	18	-12.4	46.5	998	15	W	10
23	L	01/02	18	-13.2	43.8	1008	8	WSW	12
24	L	01/03	6	-13.2	43.8	1008	5	0	0

88. TC = SIN99-72 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/23	6	-8.0	92.0	1008	5	0	0
2	L	12/24	18	-8.0	92.0	1006	8	0	0
3	L	12/25	18	-8.0	92.0	1007	8	0	0
4	L	12/26	18	-8.0	92.0	1007	8	0	0

89. TC = SIN99-73 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/29	18	-15.4	120.5	1002	10	E	8
2	L	12/30	18	-13.5	122.2	1002	10	NE	10
3	L	12/31	18	-15.6	122.5	1003	10	S	9

90. TC = SIN99-74 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	12/29	18	-6.1	87.0	1007	5	SE	10
2	L	12/30	18	-9.5	89.7	1007	5	SE	12
3	L	12/31	6	-9.5	89.7	1007	5	0	0
4	L	12/31	18	-10.1	85.3	1007	5	WSW	15
5	L	01/01	10	-10.1	85.3	1007	5	0	0

1999. Southwest Pacific Ocean

1. TC = SWP99-1 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/02	6	-7.7	160.7	1008	5	0	0
2	L	01/03	6	-9.8	160.7	1008	5	S	10
3	L	01/04	18	-15.5	159.1	1006	10	SSW	13

2. TC = SWP99-2 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/06	6	-12.3	145.0	1003	8	0	0
2	L	01/07	6	-12.3	145.0	1003	8	0	0
3	L	01/08	6	-13.4	138.2	1005	8	WSW	15
4	L	01/09	6	-13.4	138.2	1005	8	0	0
5	L	01/10	6	-13.4	138.2	1005	8	0	0

3. TC = SWP99-3 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/09	6	-14.5	166.3	1007	5	NE	10
2	L	01/10	6	-10.1	173.1	1006	10	NE	13
3	L	01/11	0	-10.1	173.1	1006	10	0	0
4	L	01/11	6	-14.5	164.1	1006	10	SW	18
5	L	01/12	6	-14.5	164.1	1006	10	0	0
6	L	01/13	22	-14.4	163.9	1005	8	W	2

4. TC = SWP99-4 Name = NO NAME All Points = 4

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/10	0	-13.4	138.2	1005	8	0	0
2	L	01/11	0	-13.4	138.2	1005	8	0	0
3	L	01/11	6	-14.5	146.1	1005	8	ESE	15
4	L	01/12	6	-14.5	146.1	1005	8	0	0

5. TC = SWP9901 Name = DANI All Points = 38

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/11	18	-7.7	158.4	1007	8	0	0
2	L	01/12	6	-7.7	158.4	1007	8	0	0

3	L	01/13	6	-8.8	159.5	1008	8	SE	8
4	TD	01/14	0	-10.9	160.1	1004	15	SSE	6
5	TS	01/14	6	-14.9	164.1	1000	18	SSE	5
6	TS	01/14	18	-15.9	164.6	998	21	SSE	6
7	TS	01/15	0	-15.9	164.8	997	21	0	0
8	TS	01/15	6	-17.0	164.7	990	23	SE	7
9	TS	01/15	12	-17.0	164.7	990	23	0	0
10	STS	01/15	18	-17.8	164.7	980	31	S	4
11	T	01/16	0	-17.1	164.2	970	33	NW	6
12	T	01/16	6	-16.9	164.2	965	38	N	1
13	T	01/16	12	-16.3	163.9	945	44	NW	3
14	T	01/16	18	-15.8	163.7	940	57	NNW	6
15	T	01/17	0	-15.1	163.4	930	51	NNW	6
16	T	01/17	6	-14.4	163.3	930	51	N	7
17	T	01/17	12	-13.6	163.6	940	49	N	7
18	T	01/17	18	-13.1	163.9	945	49	NE	8
19	T	01/18	0	-12.9	164.7	950	46	NE	8
20	T	01/18	6	-13.0	165.0	955	51	ESE	6
21	T	01/18	12	-13.2	164.5	955	51	W	5
22	T	01/18	18	-13.7	166.5	955	51	SE	7
23	T	01/19	0	-14.5	166.8	960	38	SSE	10
24	T	01/19	12	-15.7	167.1	970	33	ESE	8
25	T	01/19	18	-16.9	167.2	960	41	S	8
26	T	01/20	0	-17.6	167.6	960	44	SSE	7
27	T	01/20	6	-18.4	167.7	960	46	SSE	8
28	T	01/20	12	-19.5	167.8	955	46	S	12
29	T	01/20	18	-20.8	168.2	955	46	SSE	10
30	T	01/21	0	-21.3	168.2	955	46	SSE	10
31	T	01/21	6	-22.8	168.9	960	44	SSE	11
32	T	01/21	12	-23.8	169.7	965	36	SSE	11
33	T	01/21	18	-24.9	171.6	970	33	SE	15
34	STS	01/22	0	-26.3	172.5	972	28	SE	12
35	STS	01/22	6	-27.2	173.7	-	26	SE	15
36	STS	01/22	18	-29.3	176.4	-	26	SE	20
37	TS	01/23	6	-31.6	179.2	-	23	SE	17
38	L	01/23	18	-34.0	-177.4	-	23	SE	18

6. TC = SWP99-5 Name = NO NAME All Points = 4

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/13	22	-15.6	139.3	1007	8	0	0
2	L	01/14	6	-15.6	139.3	1007	8	0	0
3	L	01/15	6	-13.5	140.0	1007	8	NNE	11
4	L	01/16	6	-12.3	140.5	1007	5	NNE	5

7. TC = SWP99-6 Name = NO NAME All Points = 2

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/15	6	-10.1	178.6	1007	8	0	0
2	L	01/16	6	-10.1	178.6	1007	8	0	0

8. TC = SWP9902 Name = OLINDA All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/17	6	-19.0	151.7	1000	8	E	5
2	L	01/18	6	-19.0	157.3	1000	8	E	10
3	L	01/19	6	-15.6	155.1	997	10	NNW	12
4	TD	01/20	0	-16.9	157.9	995	15	ESE	5
5	TD	01/20	12	-17.2	158.3	993	15	SE	3
6	TD	01/20	18	-17.7	158.4	993	15	SSE	5
7	TD	01/21	0	-17.3	158.4	993	15	S	1
8	TS	01/21	12	-18.5	158.8	990	18	SSE	4
9	TS	01/21	18	-20.0	159.4	987	23	SSE	7

10	STS	01/22	0	-20.9	160.2	985	28	SE	12
11	STS	01/22	6	-22.4	162.2	985	28	SSE	6
12	STS	01/22	12	-23.3	163.0	985	28	SE	10
13	STS	01/22	18	-23.9	164.9	985	26	ESE	16
14	STS	01/23	0	-25.8	166.9	985	26	SE	24
15	TS	01/24	0	-25.4	173.8	987	21	ENE	13
16	TS	01/24	12	-26.5	177.8	990	18	ENE	17
17	TS	01/25	0	-26.7	176.5	990	18	W	8
18	TD	01/25	12	-27.0	177.2	996	13	SE	7

9. TC = SWP99-7 Name = NO NAME All Points = 4

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/18	6	-17.8	178.6	1002	8	SW	5
2	L	01/19	6	-18.9	177.5	1002	8	SW	5
3	L	01/20	6	-21.3	177.5	1002	8	S	8
4	L	01/21	6	-21.3	177.5	1002	8	0	0

10. TC = SWP9903 Name = PETE All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/20	6	-17.5	150.6	999	10	N	3
2	L	01/20	12	-15.3	149.6	999	10	NNW	5
3	L	01/21	6	-15.3	148.1	999	10	W	5
4	L	01/21	18	-15.1	150.6	994	10	ENE	10
5	TD	01/22	0	-15.5	150.9	992	13	SE	7
6	TS	01/22	6	-16.2	152.9	990	18	SE	11
7	TS	01/22	12	-17.0	153.1	990	18	SSE	10
8	TS	01/22	18	-18.2	154.5	990	21	SE	13
9	TS	01/23	0	-19.5	155.7	987	21	SE	15
10	TS	01/23	6	-20.9	156.9	985	21	SE	17
11	STS	01/23	12	-21.9	158.7	985	26	SE	15
12	STS	01/23	18	-23.5	159.8	985	26	SE	18
13	STS	01/24	0	-24.2	160.8	985	26	SE	15
14	STS	01/24	6	-24.8	162.6	985	26	SE	11
15	STS	01/24	12	-24.8	163.9	985	26	ESE	15
16	TS	01/24	18	-25.2	165.4	985	23	E	13
17	TS	01/25	6	-24.6	165.8	990	21	E	8
18	TS	01/25	12	-24.0	166.6	990	21	ENE	10
19	TS	01/25	18	-24.7	167.4	995	18	E	8
20	TD	01/26	18	-28.2	176.1	1002	15	ESE	16

11. TC = SWP9904 Name = NO NAME All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	01/21	6	-10.1	133.7	1003	5	0	0
2	L	01/22	18	-10.1	133.7	1003	5	0	0
3	L	01/23	6	-10.1	135.9	1001	8	E	8
4	L	01/24	0	-10.1	139.3	1001	8	E	10
5	L	01/24	6	-11.5	138.5	998	10	SW	8
6	L	01/24	12	-12.0	138.8	998	10	SE	3
7	L	01/25	0	-12.4	138.9	997	10	S	3
8	TD	01/25	6	-13.0	139.1	995	15	SSE	3
9	TD	01/25	12	-13.3	139.0	993	15	SSE	5
10	TS	01/25	18	-13.4	138.6	993	18	S	3
11	TS	01/26	0	-13.5	138.5	993	18	0	0
12	TS	01/26	6	-13.9	138.3	994	18	S	3
13	TS	01/26	12	-14.0	138.3	994	18	0	0
14	TD	01/26	18	-14.5	137.9	997	15	SW	4
15	TD	01/27	6	-15.0	137.5	998	15	SW	4
16	TD	01/27	18	-15.5	137.2	1000	15	S	4
17	L	01/28	6	-16.0	136.8	1002	10	SW	5

12. TC = SWP99-8 Name = NO NAME All Points = 2

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/21	18	-10.1	141.6	1001	10	0	0
2	L	01/22	6	-10.1	141.6	1001	10	0	0

13. TC = SWP99-9 Name = NO NAME All Points = 5

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	01/25	18	-18.9	155.1	1005	5	0	0
2	L	01/26	6	-18.9	155.1	1005	5	0	0
3	L	01/27	6	-18.9	160.7	1005	10	E	10
4	L	01/28	6	-19.0	163.0	1005	8	E	6
5	L	01/29	6	-19.0	163.0	1005	8	0	0

14. TC = SWP99-10 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/27	18	-25.7	170.8	1002	13	0	0
2	TD	01/28	18	-25.7	170.8	1002	13	0	0
3	TD	01/29	18	-25.7	170.8	1002	13	0	0

15. TC = SWP99-11 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lt	Long	Pres	Wind	Shift	Vel
1	L	01/28	6	-13.4	138.2	1006	8	0	0
2	L	01/29	6	-13.4	138.2	1006	8	0	0

16. TC = SWP99-12 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/01	18	-12.3	144.9	1007	5	0	0
2	L	02/02	6	-12.3	144.9	1007	5	0	0
3	L	02/03	6	-10.1	136.0	1006	5	WNW	18
4	L	02/04	6	-10.1	136.0	1006	5	0	0

17. TC = SWP99-13 Name = NO NAME All Points = 3

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	02/02	12	-24.6	161.8	1006	8	0	0
2	L	02/03	6	-24.6	161.8	1006	8	0	0
3	L	02/04	6	-24.6	161.8	1006	8	0	0

18. TC = SWP99-14 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/03	21	-13.4	149.4	1007	5	0	0
2	L	02/04	6	-13.4	149.4	1007	5	0	0
3	L	02/05	6	-13.4	149.4	1007	5	0	0

19. TC = SWP9905 Name = ELLA All Points = 20

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	02/05	0	-14.5	161.8	1005	8	0	0
2	L	02/06	0	-16.7	164.1	1005	8	SE	12
3	L	02/06	6	-14.5	165.2	1004	8	NNE	15
4	L	02/07	6	-12.3	165.2	1004	8	N	8
5	L	02/08	6	-12.8	167.4	1003	8	ESE	7
6	L	02/09	2	-11.3	168.8	1000	10	NE	10
7	TD	02/09	12	-13.2	160.4	999	13	WSW	15
8	TD	02/09	18	-12.8	160.0	1000	13	NW	3
9	TD	02/10	0	-11.5	160.9	1000	15	ENE	2
10	TS	02/10	12	-11.2	161.0	997	18	N	1
11	TS	02/11	0	-11.0	163.3	997	18	E	9
12	TS	02/11	12	-13.0	164.6	991	23	SSE	13
13	TS	02/12	0	-17.0	165.5	994	21	S	18
14	TS	02/12	12	-21.4	167.3	997	18	SSE	25

15	TS	02/12	18	-21.8	167.5	991	23	SE	15
16	TS	02/13	0	-23.2	168.7	994	21	SE	16
17	TS	02/13	6	-24.5	169.8	994	21	SE	16
18	TS	02/13	12	-25.2	170.1	997	18	SSE	8
19	TD	02/13	18	-25.5	170.3	1000	15	SSE	6
20	L	02/14	12	-25.1	171.8	997	18	ENE	10

20. TC = SWP99-15 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/08	6	-14.5	158.4	999	10	NE	5
2	L	02/09	6	-13.4	160.7	999	10	NE	5
3	L	02/10	6	-13.4	160.7	999	10	0	0

21. TC = SWP99-16 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/08	6	-13.4	138.2	1001	10	0	0
2	L	02/09	6	-13.4	138.2	1001	10	0	0
3	L	02/10	6	-13.4	138.2	1001	10	0	0

22. TC = SWP9906 Name = RONA All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/09	9	-15.6	148.3	1000	8	0	0
2	L	02/09	18	-15.6	148.3	1000	8	0	0
3	L	02/10	4	-16.6	148.4	996	10	S	4
4	TS	02/10	18	-16.1	148.4	990	18	N	3
5	TS	02/11	6	-16.3	147.8	987	21	WSW	5
6	TS	02/11	18	-16.5	144.6	975	23	W	10
7	TS	02/12	6	-16.3	142.9	-	18	WNW	9
8	TD	02/12	18	-16.7	141.3	1000	15	WSW	8
9	TD	02/13	6	-17.2	140.1	1000	13	SW	8
10	L	02/13	18	-18.0	139.1	1002	10	WSW	6

23. TC = SWP99-17 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/09	18	-13.2	160.4	999	10	0	0
2	L	02/10	6	-13.2	160.4	999	10	0	0

24. TC = SWP99-18 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/10	18	-10.1	142.7	1001	10	0	0
2	L	02/11	6	-10.1	142.7	1001	10	0	0
3	L	02/12	6	-14.5	145.5	1002	10	SSE	12
4	L	02/13	6	-11.2	140.5	1004	8	NW	15
5	L	02/14	6	-11.2	140.5	1004	8	0	0

25. TC = SWP99-19 Name = NO NAME All Points = 3

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	02/12	18	-17.8	153.9	1000	10	W	10
2	L	02/13	6	-18.0	150.1	997	10	WSW	12
3	L	02/14	6	-17.8	146.1	997	10	WSW	12

26. TC = SWP99-20 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/13	6	-16.1	146.7	1002	5	0	0
2	L	02/14	6	-16.1	146.7	1002	5	0	0

27. TC = SWP99-21 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/13	15	-21.1	155.8	1001	8	0	0
2	L	02/14	6	-21.1	155.8	1001	8	0	0

3 L 02/15 6 -22.4 161.8 1003 8 ESE 10
 4 L 02/16 6 -22.4 161.8 1003 8 0 0
 5 L 02/17 6 -22.4 161.8 1003 8 0 0

28. TC = SWP9907 Name = FRANK All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/16	6	-21.3	149.5	1006	8	E	6
2	L	02/16	18	-21.5	152.8	1005	8	ESE	12
3	TD	02/17	0	-21.4	153.7	1000	15	E	12
4	TS	02/17	6	-21.4	155.1	997	18	E	13
5	TD	02/17	18	-21.0	157.6	1000	15	ENE	13
6	TS	02/18	0	-20.4	158.2	997	18	ENE	10
7	TS	02/18	6	-20.3	159.0	994	18	E	8
8	TS	02/18	12	-20.3	159.7	995	18	E	10
9	TS	02/18	18	-19.6	161.0	995	23	ENE	11
10	TS	02/19	0	-19.9	161.7	987	23	E	8
11	STS	02/19	6	-20.1	162.6	982	28	ESE	9
12	STS	02/19	12	-20.0	163.3	975	31	E	8
13	T	02/19	18	-20.3	164.4	965	36	E	9
14	T	02/20	0	-20.7	165.1	955	51	ESE	8
15	T	02/20	6	-21.8	166.0	955	46	SE	14
16	T	02/20	12	-22.5	166.0	955	46	S	10
17	T	02/20	18	-23.9	166.5	965	46	SSE	12
18	T	02/21	0	-24.5	165.1	985	41	S	11
19	T	02/21	6	-25.2	164.5	987	38	SW	9
20	T	02/21	12	-26.0	164.5	989	36	SW	10
21	T	02/21	18	-26.5	163.1	-	33	SW	12
22	STS	02/22	6	-26.8	161.6	-	31	W	6
23	STS	02/22	18	-27.3	161.5	-	26	S	4
24	TS	02/23	6	-29.4	163.0	994	21	SSE	19
25	L	02/23	18	-32.2	164.0	994	21	SSE	19
26	L	02/24	6	-34.9	163.8	997	18	S	20

29. TC = SWP99-22 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/17	6	-17.3	178.1	1000	5	0	0
2	L	02/18	6	-17.3	178.1	1000	5	0	0
3	L	02/19	2	-17.3	178.1	1000	5	0	0

30. TC = SWP99-23 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/18	18	-14.5	140.5	1007	5	0	0
2	L	02/19	6	-14.5	140.5	1007	5	0	0
3	L	02/20	6	-14.5	140.5	1007	5	0	0
4	L	02/21	6	-14.5	139.3	1008	8	W	8
5	L	02/22	6	-12.3	139.5	1007	8	NNE	10
6	L	02/23	6	-12.3	139.5	1007	8	0	0

31. TC = SWP99-24 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/20	6	-15.6	146.1	1008	5	E	3
2	L	02/21	6	-15.6	146.5	1008	5	E	3
3	L	02/22	6	-15.6	146.5	1008	5	0	0

32. TC = SWP99-25 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	02/27	0	-11.2	141.6	1004	5	S	8
2	L	02/28	6	-15.6	140.5	1004	5	SSW	12
3	L	03/01	6	-15.6	140.5	1004	5	0	0

33. TC = SWP9908 Name = GITA All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/27	0	-24.0	-158.0	998	15	SE	15
2	TS	02/27	12	-26.0	-156.0	990	18	SE	8
3	TS	02/27	18	-26.5	-154.9	990	18	ESE	8
4	TS	02/28	6	-27.0	-155.6	990	21	SW	7
5	TD	02/28	18	-29.1	-156.3	997	15	SSW	10
6	TD	03/01	6	-30.9	-157.8	1000	13	SW	10

34. TC = SWP99-26 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/08	18	-19.0	150.6	1010	10	0	0
2	L	03/09	6	-19.0	150.6	1010	10	0	0
3	L	03/10	6	-18.9	156.2	1008	10	E	12
4	L	03/11	6	-18.9	156.2	1008	10	0	0
5	L	03/12	6	-18.9	156.2	1008	10	0	0
6	L	03/13	6	-14.5	154.0	1010	5	NNW	14

35. TC = SWP99-27 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/09	6	-13.4	137.5	1007	5	0	0
2	L	03/10	6	-13.4	137.5	1007	5	0	0

36. TC = SWP99-28 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/10	6	-19.0	166.2	1007	8	0	0
2	L	03/11	6	-19.0	166.2	1007	8	0	0

37. TC = SWP9909 Name = HALI All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/11	12	-18.5	-154.5	1002	10	W	5
2	TD	03/11	18	-19.0	-156.0	1002	13	WSW	10
3	TD	03/12	0	-19.4	-158.5	1002	13	WSW	12
4	TS	03/12	12	-19.5	-159.0	1000	18	SW	7
5	TS	03/12	18	-20.2	-159.1	997	18	SSW	7
6	STS	03/13	0	-20.3	-160.1	987	26	WNW	4
7	TS	03/13	6	-20.6	-161.0	987	23	WSW	9
8	STS	03/13	12	-20.4	-161.3	987	26	W	6
9	STS	03/13	18	-20.4	-161.7	985	26	W	4
10	STS	03/14	0	-20.4	-162.4	985	26	W	7
11	STS	03/14	6	-20.2	-162.6	980	31	W	4
12	STS	03/14	12	-20.2	-162.9	980	31	W	4
13	STS	03/14	18	-20.8	-163.3	980	31	S	8
14	STS	03/15	0	-20.3	-163.8	980	31	NW	5
15	STS	03/15	6	-21.0	-164.2	980	31	SW	6
16	TS	03/15	12	-20.2	-164.5	991	23	N	4
17	TS	03/16	0	-22.1	-164.3	991	23	S	8
18	TS	03/16	12	-24.8	-162.5	991	23	SE	15
19	TS	03/17	0	-23.5	-162.2	994	21	NNE	7
20	TS	03/17	12	-24.9	-161.4	997	18	SE	8
21	TD	03/18	0	-26.3	-159.9	1000	15	SE	10
22	TD	03/18	12	-27.5	-157.7	1002	13	SE	10
23	L	03/19	0	-29.3	-155.5	1004	10	SE	10

38. TC = SWP99-29 Name = NO NAME All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/12	6	-16.5	146.5	1007	8	0	0
2	L	03/13	6	-16.5	146.5	1007	8	0	0
3	L	03/14	6	-17.8	149.4	1007	8	ESE	10

4	L	03/15	6	-17.8	151.7	1007	8	E	8
5	L	03/16	0	-17.0	152.0	1005	10	NNW	5
6	TD	03/17	0	-20.3	155.0	1000	13	SE	12
7	TD	03/17	18	-24.1	155.1	998	13	S	15
8	TD	03/18	0	-25.1	155.1	998	13	S	5

39. TC = SWP99-30 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/14	18	-26.8	167.4	1006	10	0	0
2	L	03/15	6	-26.8	167.4	1006	10	0	0
3	L	03/16	6	-27.9	167.5	1008	8	S	8
4	L	03/17	6	-27.9	167.5	1008	8	0	0

40. TC = SWP99-31 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/19	12	-15.6	153.6	1006	8	0	0
2	L	03/20	6	-15.6	153.6	1006	8	0	0
3	L	03/21	6	-15.6	153.6	1006	8	0	0

41. TC = SWP99-32 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/19	6	-17.5	156.2	1009	8	0	0
2	L	03/20	6	-17.5	156.2	1009	8	0	0
3	L	03/21	6	-17.5	156.2	1009	8	0	0

42. TC = SWP99-33 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/20	18	-12.3	146.1	1005	5	0	0
2	L	03/21	6	-12.3	146.1	1005	5	0	0
3	L	03/22	6	-12.3	146.1	1005	5	0	0

43. TC = SWP99-34 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	03/28	6	-13.4	139.3	1004	5	0	0
2	L	03/29	6	-13.4	139.3	1004	5	0	0
3	L	03/30	6	-13.4	139.3	1008	5	0	0
4	L	03/31	6	-13.4	139.3	1008	5	0	0
5	L	04/01	6	-13.4	139.3	1008	5	0	0

44. TC = SWP99-35 Name = NO NAME All Points = 5

N	Stage	Date	Time	La	Long	Pres	Wind	Shift	Vel
1	L	04/03	18	-10.1	136.0	1007	5	0	0
2	L	04/04	6	-10.1	136.0	1007	5	0	0
3	L	04/05	6	-10.1	136.0	1007	5	0	0
4	L	04/06	6	-10.1	136.0	1007	5	0	0
5	L	04/07	6	-10.1	141.0	1007	5	E	10

45. TC = SWP99-36 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/08	6	-13.0	145.4	1009	8	0	0
2	L	04/09	6	-13.0	145.4	1009	8	0	0
3	L	04/10	6	-14.5	154.0	1009	8	ESE	17
4	L	04/11	6	-14.5	154.0	1009	8	0	0

46. TC = SWP99-37 Name = NO NAME All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/12	6	-7.7	136.0	1006	5	0	0
2	L	04/13	18	-7.7	136.0	1006	5	0	0
3	L	04/14	6	-9.9	139.3	1006	5	ESE	15
4	L	04/14	12	-8.5	139.5	1002	8	NNE	12

5	L	04/15	6	-8.5	139.5	1004	8	0	0
6	L	04/16	6	-8.5	139.5	1002	8	0	0
7	L	04/16	12	-10.0	139.5	1001	10	S	10
8	L	04/16	18	-10.5	139.5	999	10	S	8
9	L	04/17	0	-11.0	140.0	999	10	SE	8
10	TD	04/17	6	-11.9	140.0	999	13	S	10

11 L 04/17 12 -10.0 139.8 999 10 NNW 9

12	L	04/17	18	-10.0	140.0	999	10	E	2
13	L	04/18	0	-10.8	140.0	1000	10	S	6
14	TD	04/18	6	-11.9	140.0	998	13	S	8
15	L	04/19	6	-12.3	140.5	1000	8	SE	4
16	L	04/19	12	-12.3	140.5	1006	8	0	0
17	L	04/20	0	-12.3	140.5	1006	8	0	0
18	L	04/21	0	-12.0	137.1	1007	8	W	9
19	L	04/22	0	-12.0	137.1	1007	8	0	0
20	L	04/23	0	-12.3	137.1	1007	8	0	0
21	L	04/24	0	-12.3	137.1	1007	8	0	0

47. TC = SWP99-38 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	04/26	18	-16.7	150.5	1008	8	0	0
2	L	04/27	6	-16.7	150.5	1008	8	0	0
3	L	04/28	6	-16.7	150.5	1008	8	0	0

48. TC = SWP99-39 Name = NO NAME All Points = 2

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/01	0	-12.3	150.6	1008	5	0	0
2	L	05/02	6	-12.3	150.6	1008	5	0	0

49. TC = SWP99-40 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/05	6	-13.7	157.3	1008	8	0	0
2	L	05/06	6	-13.7	157.3	1008	8	0	0
3	L	05/07	6	-14.5	157.3	1008	8	S	8
4	L	05/08	6	-14.5	157.3	1008	8	0	0

50. TC = SWP9910 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	05/20	12	-18.9	162.9	1001	13	W	3
2	TS	05/21	0	-18.2	161.9	999	18	WNW	5
3	TS	05/21	6	-20.0	163.7	996	18	SE	10
4	TS	05/21	12	-20.7	163.8	998	18	S	8
5	TS	05/21	18	-21.0	161.6	993	18	WSW	8
6	TS	05/22	0	-22.1	161.6	996	18	S	10
7	TS	05/22	6	-22.5	161.3	996	18	0	0
8	TS	05/22	12	-22.6	162.2	996	18	E	8
9	TD	05/22	22	-24.2	162.8	1000	15	S	10

51. TC = SWP99-41 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	05/26	0	-14.2	156.5	1010	8	S	10
2	L	05/27	6	-18.9	158.4	1010	8	SSE	13
3	L	05/28	6	-18.9	158.4	1010	8	0	0
4	L	05/29	6	-12.3	164.5	1010	8	NE	20
5	L	05/30	6	-11.2	170.8	1010	8	ENE	18
6	L	05/31	0	-11.2	170.8	1010	8	0	0

52. TC = SWP99-42 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	06/22	12	-6.5	135.5	1009	5	0	0

