1985. Chronology

The 91 tropical cyclones and 4 tropical disturbances were recorded in the Word Ocean

1. Northwest Pacific Ocean — 27 TC

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	ELSIE	6.0	154.0	01/07–01/09	TS
2	8502	FABIAN	10.0	131.5	01/05–01/13	TS
3	8503	GAY	13.5	132.0	05/21–05/26	T
4	8504	NO NAME	18.5	111.0	06/15–06/21	TS
5	8505	HAL	16.0	132.5	06/19–06/25	T
6	8506	IRMA	8.5	135.0	06/24–07/01	T
7	8507	JEFF	22.5	146.0	07/22–08/02	T
8	8508	KIT	21.0	146.0	07/31–08/10	T
9	8509	LEE	21.0	131.5	08/09–08/14	STS
10	8510	MAMIE	26.0	124.0	08/15–08/19	T
11	8511	NELSON	13.5	144.5	08/14–08/24	T
12	8512	ODESSA	19.0	141.0	08/23–09/02	T
13	8513	PAT	23.5	123.0	08/25–09/01	T
14	8514	RUBY	22.0	139.0	08/27–09/01	STS
15	8515	SKIP	12.8	179.5	08/30–09/09	T
16	8516	TESS	15.0	132.0	09/01–09/06	T
17	8517	VAL	14.0	143.0	09/13–09/18	TS
18	8518	WINONA	17.0	112.0	09/20–09/23	TS
19	8519	ANDY	11.0	129.0	09/25–10/01	STS
20	8520	BRENDA	16.0	131.0	09/30–10/05	T
21	8521	CECIL	10.0	120.5	10/12–10/16	T
22	8522	DOT	6.0	152.0	10/12–10/21	T
23	8523	ELLIS	9.2	152.5	10/16–10/21	STS
24	8524	FAYE	11.0	134.0	10/22–10/31	T
25	8525	GORDON	11.0	115.0	11/20–11/25	TS
26	8526	HOPE	8.0	139.0	12/17–12/24	T
27	8527	IRVING	7.5	115.5	12/17–12/21	STS

2. Northeast Pacific Ocean — 21 TC, 2 TD

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	ANDRES	15.4	–100.1	06/05–06/12	STS
2	8502	BLANCA	10.5	–93.0	06/07–06/17	T
3	8503	CARLOS	8.7	–120.3	06/08–06/10	TS
4	8504	ENRIQUE	9.5	–124.0	06/27–07/05	TS
5	8505	FEFA	14.6	–103.6	07/02–07/06	STS
6	8506	GUILLERMO	12.2	–100.0	07/07–07/12	STS
7	85-1	NO NAME	18.0	–118.0	07/11–07/12	TD
8	8507	IGNACIO	12.0	–134.0	07/20–07/26	T
9	8508	JIMENA	11.5	–103.6	07/20–07/28	T
10	8509	KEVIN	13.8	–102.6	07/29–08/06	STS
11	8510	LINDA	12.0	–122.0	07/29–08/09	TS
12	8511	MARTY	14.3	–109.2	08/07–08/14	T
13	8512	NORA	15.2	–111.5	08/19–08/23	TS
14	85-2	NO NAME	14.7	–163.7	08/20–08/22	TD
15	8513	OLAF	12.5	–102.5	08/22–09/01	T
16	8514	PAULINE	16.7	–105.0	08/27–09/09	T
17	8515	RICK	14.0	–106.6	09/01–09/12	T

18	8516	SANDRA	12.5	–99.5	09/06–09/16	T
19	8517	TERRY	12.0	–100.5	09/16–09/24	T
20	8518	VIVIAN	13.8	–117.6	09/18–09/21	TS
21	8519	WALDO	15.0	–106.3	10/07–10/10	T
22	8520	NELE	10.0	–159.5	10/23–10/30	T
23	8521	XINA	12.0	–112.0	10/25–11/05	T

3. North Atlantic Ocean — 11 TC

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	ANA	29.0	–66.3	07/15–07/19	STS
2	8502	BOB	25.0	–84.0	07/21–07/26	T
3	8503	CLAUDETTE	34.0	–73.0	08/09–08/17	T
4	8504	DANNY	21.5	–84.0	08/12–08/20	T
5	8505	ELENA	16.5	–75.5	08/28–09/04	T
6	8506	FABIAN	26.0	–66.0	09/15–09/19	STS
7	8507	GLORIA	15.0	–29.0	09/16–10/02	T
8	8508	HENRY	34.0	–72.5	09/21–09/25	STS
9	8509	ISABEL	21.0	–68.0	10/07–10/15	STS
10	8510	JUAN	24.7	–90.5	10/26–11/01	T
11	8511	KATE	22.0	–63.5	11/15–11/24	T

4. North Indian Ocean — 6 TC

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	NO NAME	15.6	88.0	05/22–05/25	STS
2	8502	NO NAME	16.0	59.0	06/26–07/01	STS
3	8503	NO NAME	13.0	88.0	10/09–10/11	TS
4	8504	NO NAME	14.5	92.0	10/13–10/17	TS
5	8505	NO NAME	11.5	81.0	11/13–11/17	TS
6	8506	NO NAME	8.5	87.0	12/12–12/14	STS

5. South Indian Ocean — 17 TC, 2 TD

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	CELESTINA	–12.0	62.0	01/11–01/22	STS
2	8502	DITRA	–16.5	67.1	01/27–02/01	STS
3	8503	GERTE	–17.0	119.0	01/30–02/01	TS
4	8504	ESITERA	–10.0	72.0	02/04–02/12	STS
5	8505	FELIKSA	–14.0	44.0	02/13–02/18	T
6	8506	GERIMENA	–17.0	58.5	02/13–02/26	STS
7	8507	HYBERT	–16.5	114.5	02/14–02/17	TS
8	8508	ISOBEL	–13.5	101.5	02/14–02/21	TS
9	8509	NO NAME	–12.5	73.0	02/18–02/20	TS
10	8510	JACOB	–14.0	117.0	02/19–02/25	STS
11	8511	KRISTY	–10.0	94.0	03/06–03/15	STS
12	8512	NO NAME	–11.0	118.0	03/08–03/10	TS
13	8513	HELISAONINA	–12.0	71.0	04/11–04/16	T
14	8514	MARGOT	–9.0	99.0	04/12–04/19	STS
15	8515	NO NAME	–12.0	132.0	04/11–04/15	TS
16	8516	NO NAME	–11.2	75.3	09/23–09/28	TS
17	85–1	NO NAME	–11.5	73.5	11/17–11/19	TD
18	8517	NICHOLAS	–11.0	112.0	12/02–12/08	STS
19	85–2	NO NAME	–22.5	42.5	12/24–12/25	TD

6. Southwest Pacific Ocean — 9 TC

N	Number	Name	Lat	Long	Dates	Max Stage
1	8501	DRENA	–16.0	–173.0	01/12–01/13	TS
2	8502	ERIC	–16.0	166.0	01/15–01/19	TS
3	8503	NO NAME	–16.0	160.0	01/17–01/20	TS
4	8504	ODETTE	–13.5	154.5	01/18–01/21	TS
5	8505	NO NAME	–14.0	154.0	02/03–02/06	TS
6	8506	NO NAME	–20.0	175.0	03/05–03/08	STS
7	8507	NO NAME	–13.0	164.0	03/14–03/18	STS
8	8508	NO NAME	–14.0	138.0	03/21–03/27	T
9	8509	TANYA	–14.0	147.0	03/30–04/01	STS

1985. Evolution

1985. Northwest Pacific Ocean

1. TC = NWP8501 Name = ELSIE All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/07	0	6.0	154.0	1000	15	0	0
2	TS	01/07	6	6.1	153.8	998	18	NW	3
3	TS	01/07	12	6.1	152.5	998	18	NW	10
4	TS	01/07	18	8.5	151.6	998	18	NW	12
5	TS	01/08	6	12.0	148.6	1000	18	NW	15
6	TD	01/08	18	14.8	147.1	1002	17	NW	15
7	TD	01/09	6	12.0	144.0	1000	15	NW	15

2. TC = NWP8502 Name = FABIAN All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/05	6	10.0	131.5	1000	15	NW	10
2	TS	01/06	6	11.0	134.0	998	18	NE	10
3	TS	01/07	6	11.2	135.3	998	18	E	5
4	TS	01/07	12	11.0	135.5	998	18	0	0
5	TS	01/07	18	11.5	135.0	998	18	NW	5
6	TS	01/08	6	13.0	134.0	1000	21	NW	10
7	TS	01/08	18	12.0	134.0	1000	18	S	8
8	TS	01/09	6	10.6	135.3	996	23	SE	10
9	TS	01/09	18	10.3	136.0	990	23	ESE	8
10	TS	01/10	6	9.4	138.4	992	23	ESE	10
11	TS	01/10	18	10.0	139.1	990	23	NE	5
12	TS	01/11	6	10.0	139.0	992	23	0	0
13	TS	01/11	18	10.0	138.5	992	23	W	5
14	TD	01/12	6	9.0	138.0	1000	15	SSW	5
15	TD	01/12	12	9.1	138.9	1000	15	E	5
16	TD	01/13	6	10.3	137.0	1004	15	NW	10

3. TC = NWP8503 Name = GAY All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	05/21	0	13.5	132.0	1000	15	0	0
2	TS	05/21	6	13.9	132.2	996	23	N	1
3	TS	05/21	12	14.1	132.2	990	23	N	3
4	TS	05/22	0	15.3	131.6	990	23	NNW	3
5	TS	05/22	6	16.0	131.5	990	23	NNW	3
6	TS	05/22	12	16.5	131.6	990	23	N	3
7	TS	05/22	18	17.0	131.0	990	23	NW	5
8	STS	05/23	0	18.0	130.6	985	26	NNW	7
9	STS	05/23	6	18.6	129.8	980	28	NNW	8
10	T	05/23	12	19.1	129.4	970	33	NNW	8
11	T	05/23	18	19.8	128.8	970	33	NNW	8
12	T	05/24	0	20.5	128.8	958	38	N	8
13	T	05/24	6	21.6	129.1	950	41	N	10
14	T	05/24	12	22.4	130.2	950	41	NE	10
15	T	05/25	0	24.6	132.4	950	41	NE	10
16	T	05/25	6	26.3	133.4	960	41	NE	20
17	T	05/25	12	27.8	134.9	975	36	NE	20
18	STS	05/26	0	30.4	138.6	980	28	NE	25
19	L	05/26	6	31.2	139.7	985	26	NE	15

4. TC = NWP8504 Name = NO NAME All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/15	12	18.5	111.0	1000	15	0	0
2	TD	06/16	0	17.5	113.0	998	15	ESE	5
3	TD	06/16	6	16.5	113.0	998	15	S	8
4	TD	06/16	12	17.0	113.5	996	15	NE	5
5	TD	06/17	0	16.5	113.0	994	15	SW	3
6	TS	06/17	6	16.4	112.3	992	18	SW	1
7	TS	06/17	12	16.4	111.8	990	18	W	1
8	TS	06/18	0	17.0	111.0	990	18	NW	3
9	TS	06/18	6	16.5	110.3	990	18	WSW	3
10	TS	06/18	12	16.5	109.0	992	18	W	3
11	TS	06/18	18	16.5	109.0	992	18	0	0
12	TS	06/19	0	17.5	110.0	992	18	NE	5
13	TD	06/19	6	17.0	110.2	996	15	0	0
14	TS	06/19	12	17.0	110.0	992	18	0	0
15	TD	06/20	0	18.0	110.0	994	15	N	3
16	TD	06/20	6	19.0	110.0	996	15	N	3
17	TD	06/20	12	19.5	109.0	998	15	WNW	5
18	TD	06/21	0	19.5	108.0	998	15	W	5
19	TD	06/21	6	20.0	107.5	998	15	NW	3

5. TC = NWP8505 Name = HAL All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/19	0	16.0	132.5	998	13	W	3
2	TD	06/19	6	16.5	132.0	996	13	WNW	3
3	TS	06/19	12	16.5	131.0	994	18	WNW	10
4	STS	06/20	0	15.0	130.5	985	26	WNW	12

5	T	06/20	6	15.2	129.8	980	33	NW	15
6	T	06/20	12	16.5	129.1	980	33	NW	15
7	T	06/21	0	16.3	126.7	970	33	WNW	10
8	T	06/21	6	16.6	125.8	965	36	WNW	10
9	T	06/21	12	17.3	124.6	965	36	WNW	10
10	T	06/22	0	19.4	121.0	960	41	WNW	15
11	T	06/22	6	19.2	120.2	960	41	WNW	15
12	T	06/22	12	19.7	119.8	960	38	WNW	12
13	T	06/23	0	21.0	117.9	965	38	NW	10
14	T	06/23	6	21.6	116.4	965	38	NW	10
15	T	06/23	12	21.6	116.1	965	38	WNW	8
16	STS	06/24	0	22.1	115.1	975	31	WNW	7
17	STS	06/24	6	22.9	114.9	980	31	W	6
18	STS	06/24	12	24.2	114.8	980	26	W	6
19	TS	06/25	0	24.5	114.9	992	18	NNE	10
20	TD	06/25	6	25.0	114.9	992	15	N	3

6. TC = NWP8506 Name = IRMA All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/24	12	8.5	135.0	1004	15	W	5
2	TS	06/25	0	8.5	134.0	1000	18	W	8
3	TS	06/25	6	10.0	133.0	996	23	WNW	10
4	STS	06/25	12	10.3	132.1	992	31	WNW	10
5	STS	06/26	0	11.5	131.5	990	28	NW	12
6	STS	06/26	6	12.2	131.0	990	28	NW	10
7	STS	06/26	12	13.0	130.5	985	28	NW	10
8	STS	06/27	0	15.0	130.1	990	28	N	10
9	T	06/27	6	15.4	130.0	980	33	N	10
10	T	06/27	12	16.7	129.5	980	38	N	10
11	T	06/28	0	18.8	129.8	965	38	N	10
12	T	06/28	6	20.0	130.0	965	38	N	10
13	T	06/28	12	21.1	130.0	960	38	N	15
14	T	06/29	0	24.3	130.2	960	38	N	15
15	T	06/29	6	25.8	130.3	960	41	N	10
16	T	06/29	12	26.8	130.4	960	36	N	13
17	T	06/30	0	29.4	132.0	970	33	NE	14
18	T	06/30	6	30.4	133.3	970	33	NE	17
19	T	06/30	12	32.4	135.3	970	33	NE	20
20	STS	07/01	0	38.1	142.1	975	31	NE	20
21	L	07/01	6	41.5	145.0	970	31	NE	35

7. TC = NWP8507 Name = JEFF All Points = 35

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/22	0	22.5	146.0	1002	15	NW	13
2	TD	07/22	6	22.8	146.0	1002	17	NW	10
3	TS	07/22	12	23.5	145.5	1002	18	NW	10
4	STS	07/23	0	23.8	145.3	990	26	NW	8
5	STS	07/23	6	24.7	146.2	985	28	N	10
6	STS	07/23	12	25.7	147.0	985	31	NE	12
7	STS	07/24	0	26.4	147.2	985	31	N	8
8	STS	07/24	6	27.3	147.5	985	31	NNE	8
9	STS	07/24	12	28.3	146.9	988	28	NNW	5
10	STS	07/24	18	28.5	146.7	988	26	0	0
11	TS	07/25	0	28.0	144.9	988	23	W	8
12	TS	07/25	18	27.8	142.6	990	21	W	8
13	TD	07/26	0	27.3	140.4	992	15	WSW	12
14	TD	07/26	6	27.5	139.5	992	15	W	10
15	TD	07/26	12	27.5	137.5	992	15	W	15
16	TS	07/27	0	25.5	134.5	990	21	W	15
17	TS	07/27	6	25.0	133.0	985	23	WNW	15
18	TS	07/27	12	24.8	131.6	985	23	W	12
19	TS	07/28	0	24.9	128.9	985	23	NW	12
20	TS	07/28	6	25.0	127.6	985	23	W	13
21	TS	07/28	12	24.7	126.5	985	23	W	10
22	STS	07/29	0	25.1	125.1	980	28	WNW	7
23	T	07/29	6	25.4	124.5	975	33	WNW	7
24	T	07/29	12	25.8	123.7	970	36	WNW	7
25	T	07/30	0	26.8	122.3	970	36	NW	7
26	T	07/30	6	27.1	121.9	970	33	NW	6
27	STS	07/30	12	28.0	121.7	975	31	NNW	7
28	TS	07/31	0	29.9	120.8	988	23	NNW	7
29	TS	07/31	6	30.2	120.6	990	21	N	5
30	TS	07/31	18	31.4	120.6	992	21	N	8
31	TS	08/01	0	32.0	120.8	996	18	NNE	8
32	L	08/01	6	33.1	121.2	996	18	NNE	10
33	L	08/01	12	34.0	121.5	996	18	NNE	10
34	L	08/02	0	37.4	122.5	994	18	NE	16
35	L	08/02	6	39.0	124.0	992	18	NE	15

8. TC = NWP8508 Name = KIT All Points = 33

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/31	6	21.0	146.0	1010	15	W	5
2	TD	08/01	0	21.0	142.0	1010	15	W	10
3	TD	08/01	6	21.0	141.0	1006	15	W	10
4	TD	08/01	12	21.0	140.0	1004	15	W	10
5	TD	08/02	0	24.0	139.0	1002	15	NW	15
6	TD	08/02	6	24.0	136.0	1000	15	NW	15
7	TD	08/02	12	26.0	134.0	1000	15	NW	10
8	TS	08/03	0	26.3	134.1	998	18	NNW	10
9	TS	08/03	12	27.2	133.0	998	21	N	7
10	TS	08/04	0	27.4	133.2	996	21	NW	6
11	TS	08/04	6	27.8	132.9	996	21	NW	1
12	TS	08/04	12	27.8	132.6	996	21	0	0
13	TS	08/05	0	28.1	132.1	994	23	0	0
14	STS	08/05	6	28.4	131.8	990	28	NW	3
15	STS	08/05	12	28.5	131.8	985	28	0	0
16	STS	08/06	0	28.8	131.9	985	28	N	1
17	STS	08/06	6	29.0	132.2	980	28	NE	1
18	T	08/06	12	29.2	132.6	965	33	ENE	1
19	T	08/07	0	29.3	132.3	965	33	0	0
20	T	08/07	6	29.7	132.2	965	36	N	3
21	T	08/07	12	30.0	131.8	965	36	NW	1
22	T	08/07	18	30.1	131.1	970	33	W	8
23	T	08/08	0	30.5	130.3	965	33	WNW	8
24	T	08/08	6	30.8	129.5	965	33	WNW	8
25	T	08/08	12	31.0	128.1	960	36	W	8
26	T	08/08	18	31.5	127.9	960	36	NW	9
27	T	08/09	0	32.1	127.1	970	36	NW	9
28	STS	08/09	6	32.6	126.5	975	31	NW	8
29	STS	08/09	12	32.9	126.5	975	31	N	1
30	STS	08/09	18	33.1	126.0	975	31	0	0
31	L	08/10	0	34.2	126.4	990	23	NE	12
32	L	08/10	6	36.5	127.0	995	21	NNE	15
33	L	08/10	12	38.0	129.0	994	18	NNE	20

9. TC = NWP8509 Name = LEE All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/09	6	21.0	131.5	1006	10	0	0
2	TD	08/09	12	21.0	131.0	1002	13	W	3
3	TD	08/10	12	24.0	131.0	996	15	N	15

4	TD	08/11	0	23.0	130.0	996	15	SW	8
5	TD	08/11	6	23.5	130.0	994	15	N	3
6	TD	08/11	12	23.0	130.0	994	15	S	3
7	TS	08/11	18	24.0	129.0	990	18	NW	8
8	TS	08/12	0	24.4	128.7	990	23	NW	3
9	TS	08/12	6	26.4	128.0	990	23	NNW	8
10	STS	08/12	12	27.5	127.8	985	26	NNW	8
11	STS	08/12	18	28.1	127.6	980	31	NNW	6
12	STS	08/13	0	29.3	126.6	975	31	NW	12
13	STS	08/13	6	30.0	125.1	980	31	NW	17
14	STS	08/13	12	32.6	124.0	980	31	NNW	16
15	L	08/13	18	34.2	124.0	980	31	N	10
16	L	08/14	0	36.0	125.0	980	31	NNE	10
17	L	08/14	6	39.0	125.5	985	23	NNE	25
18	L	08/14	12	42.5	129.5	986	21	NNE	30
19	L	08/14	18	45.0	128.0	988	18	NE	20

10. TC = NWP8510 Name = MAMIE All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/15	0	26.0	124.0	1000	15	E	3
2	TD	08/15	18	26.0	126.0	1000	15	E	10
3	TS	08/16	0	26.6	126.0	1000	21	N	3
4	TS	08/16	6	27.3	126.1	996	23	N	7
5	TS	08/16	12	27.7	126.2	994	23	N	1
6	STS	08/16	18	27.8	126.1	990	26	0	0
7	STS	08/17	0	28.9	125.4	985	28	NNW	10
8	STS	08/17	6	29.1	124.7	985	31	NNW	10
9	STS	08/17	12	29.6	124.1	980	31	NW	7
10	T	08/17	18	30.0	123.4	975	33	WNW	7
11	T	08/18	0	31.2	122.3	975	33	NW	8
12	STS	08/18	6	31.8	121.6	985	31	N	10
13	STS	08/18	12	33.2	121.1	990	28	N	12
14	L	08/18	18	34.2	119.8	990	26	N	10
15	L	08/19	0	35.2	120.0	990	23	N	10
16	L	08/19	6	37.8	120.0	992	21	N	15
17	L	08/19	12	39.1	121.3	996	21	NNE	15

11. TC = NWP8511 Name = NELSON All Points = 35

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	L	08/14	18	13.5	144.5	1006	5	0	0
2	L	08/15	12	14.5	144.0	1006	5	NW	5
3	L	08/15	18	13.0	143.0	1004	5	SW	8
4	TD	08/16	0	16.0	143.0	1004	10	N	15
5	TD	08/16	12	16.5	142.0	1004	13	W	10
6	TD	08/16	18	16.5	142.0	1000	13	0	0
7	TD	08/17	0	17.5	141.5	1000	15	NW	10
8	TD	08/17	6	18.5	141.0	998	15	NW	10
9	TD	08/17	12	19.5	141.5	1000	15	NW	10
10	TD	08/17	18	19.5	140.2	1000	15	W	10
11	TS	08/18	0	21.0	140.4	990	23	NNW	8
12	TS	08/18	6	21.5	139.5	990	23	WNW	13
13	STS	08/18	12	22.4	138.5	980	28	WNW	13
14	STS	08/18	18	22.7	137.4	975	31	WNW	11
15	STS	08/19	0	22.7	136.4	980	31	W	11
16	STS	08/19	6	22.8	136.1	975	31	W	5
17	STS	08/19	12	23.0	135.0	975	31	W	8
18	STS	08/19	18	23.1	133.6	975	31	W	8
19	T	08/20	0	23.0	133.0	970	36	W	8
20	T	08/20	6	23.1	132.2	970	36	W	8
21	T	08/20	12	23.1	131.6	970	36	W	6
22	T	08/20	18	23.0	131.1	970	36	W	6
23	T	08/21	0	23.6	130.3	970	36	WNW	8
24	T	08/21	6	24.0	129.1	970	36	WNW	10
25	T	08/21	12	24.1	128.1	965	38	W	8
26	T	08/21	18	24.2	126.8	965	38	W	10
27	T	08/22	0	24.5	125.8	960	41	WNW	10
28	T	08/22	6	24.7	124.7	965	36	W	10
29	T	08/22	12	24.8	123.9	960	36	W	8
30	T	08/22	18	25.3	122.9	955	38	NW	10
31	T	08/23	0	25.5	121.5	950	41	W	12
32	T	08/23	6	25.5	120.9	955	38	W	10
33	T	08/23	12	25.7	119.4	960	38	W	10
34	TS	08/24	0	25.0	117.5	992	21	W	12
35	TD	08/24	6	26.0	117.5	996	15	N	8

12. TC = NWP8512 Name = ODESSA All Points = 30

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shif	tVel
1	TD	08/23	0	19.0	141.0	1004	13	S	5
2	TD	08/23	12	18.0	141.0	1002	13	S	8
3	TD	08/24	0	17.0	142.5	998	13	SE	10
4	TS	08/24	6	17.5	143.0	994	21	NE	8
5	STS	08/24	12	17.8	143.8	990	26	ENE	8
6	STS	08/24	18	18.5	143.8	990	26	N	3
7	T	08/25	0	20.9	143.9	985	33	NNW	9
8	T	08/25	6	22.0	143.5	980	36	NNW	12
9	T	08/25	12	22.8	143.1	980	36	NNW	10
10	T	08/26	0	25.0	142.5	975	38	NNW	10
11	T	08/26	6	26.0	142.3	975	38	N	10
12	T	08/26	12	26.9	142.3	970	38	N	10
13	T	08/27	0	27.9	141.2	965	38	NW	8
14	T	08/27	6	28.3	140.8	965	38	WNW	5
15	T	08/28	0	28.2	138.7	965	38	W	6
16	T	08/28	6	28.2	137.9	965	38	W	7
17	T	08/28	12	28.2	137.0	960	41	W	8
18	T	08/29	0	29.1	134.9	955	41	WNW	10
19	T	08/29	6	29.6	133.6	955	41	WNW	12
20	T	08/29	12	30.0	131.9	960	38	W	15
21	T	08/30	0	30.4	127.9	965	36	W	10
22	T	08/30	6	30.4	126.5	965	36	W	10
23	T	08/30	12	29.7	125.9	970	36	W	9
24	STS	08/31	0	30.2	126.1	980	28	NE	20
25	TS	08/31	6	31.0	127.6	980	23	NE	15
26	TS	08/31	12	33.0	127.0	986	23	N	15
27	L	09/01	0	35.4	131.7	992	23	NE	20
28	L	09/01	6	37.0	133.5	998	15	NE	22
29	L	09/01	12	38.0	137.0	1004	15	ENE	22
30	L	09/02	0	37.5	142.0	1012	10	E	25

13. TC = NWP8513 Name = PAT All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/25	0	23.5	123.0	1004	15	S	3
2	TD	08/25	12	22.0	123.0	1000	15	S	5
3	TD	08/26	0	22.0	123.0	998	15	0	0
4	TS	08/26	6	21.5	123.5	996	18	0	0
5	TS	08/26	12	21.8	123.8	996	18	0	0
6	TS	08/27	0	21.6	126.0	996	18	E	8
7	STS	08/27	6	22.1	127.1	985	26	ENE	8
8	STS	08/28	0	22.8	128.8	985	26	NE	7
9	STS	08/28	6	23.0	129.4	980	28	ENE	8
10	T	08/28	12	23.6	130.0	975	33	N	8

11	T	08/29	0	23.7	130.3	975	33	0	0
12	T	08/29	6	23.8	130.0	970	33	0	0
13	T	08/29	12	24.0	130.8	970	33	E	5
14	T	08/30	0	25.9	131.1	970	33	N	12
15	T	08/30	6	27.7	131.1	970	36	N	12
16	T	08/30	12	28.7	130.7	970	36	N	14
17	T	08/31	0	30.1	130.1	975	33	N	22
18	L	08/31	6	35.5	131.7	980	31	NNE	23
19	L	08/31	12	37.5	132.0	980	31	NNE	23
20	L	09/01	0	40.7	136.7	980	31	NE	23
21	L	09/01	6	42.2	140.5	985	26	ENE	30
22	L	09/01	12	43.0	141.5	990	21	ENE	30

14. TC = NWP8514 Name = RUBY All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/27	0	22.0	139.0	1002	15	N	10
2	TS	08/28	0	23.9	143.9	992	23	N	8
3	STS	08/28	6	24.7	143.8	985	26	N	8
4	STS	08/28	12	25.5	143.8	980	28	N	8
5	STS	08/29	0	27.8	142.8	975	31	NNW	14
6	STS	08/29	6	28.2	142.0	980	31	NW	13
7	TS	08/29	12	29.7	141.0	990	23	NW	12
8	TS	08/30	0	32.3	140.2	990	23	NW	12
9	L	08/30	6	33.6	139.6	990	23	NNW	12
10	L	08/30	12	34.8	139.5	992	21	N	13
11	L	08/31	0	38.0	141.3	998	18	NNE	10
12	L	08/31	6	39.5	142.3	998	18	NE	20
13	L	09/01	0	41.0	152.0	1002	21	E	25
14	L	09/01	6	41.0	154.0	1004	15	E	25

15. TC = NWP8515 Name = SKIP All Points = 30

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/30	18	12.8	179.5	996	15	W	15
2	TS	09/01	0	15.8	176.0	990	23	NW	10
3	TS	09/01	6	16.6	175.8	990	23	NW	10
4	STS	09/01	12	17.2	175.6	980	28	WNW	6
5	STS	09/02	0	17.9	174.9	990	26	WNW	3
6	TS	09/02	6	18.0	175.0	992	21	0	0
7	TS	09/02	12	18.0	173.3	990	23	NW	8
8	STS	09/02	18	18.2	172.9	986	26	W	8
9	TS	09/03	0	18.6	172.5	988	23	NW	3
10	TS	09/03	12	19.3	171.8	990	23	NW	5
11	TS	09/04	0	21.0	171.3	994	23	N	10
12	STS	09/04	6	21.2	173.3	990	26	N	10
13	TS	09/04	12	21.5	172.0	994	23	N	10
14	TS	09/04	18	22.0	175.5	996	23	N	11
15	TS	09/05	0	22.0	173.7	1000	23	E	6
16	TS	09/05	6	22.5	174.6	994	23	NNE	10
17	STS	09/05	12	23.7	175.1	980	31	NNE	11
18	STS	09/05	18	24.5	174.9	985	31	N	20
19	STS	09/06	0	25.2	174.7	990	31	N	8
20	STS	09/06	6	26.0	174.5	990	26	N	8
21	STS	09/06	12	27.5	175.0	990	26	NE	8
22	STS	09/06	18	28.4	175.0	990	26	N	8
23	T	09/07	0	30.2	175.1	975	38	NNE	15
24	T	09/07	6	31.7	176.2	970	38	NE	20
25	L	09/07	12	33.4	177.4	970	38	NE	20
26	L	09/08	0	37.3	179.8	975	31	NE	20
27	L	09/08	6	39.0	–179.9	975	31	NE	20
28	L	09/08	12	41.0	–177.0	980	31	NE	20
29	L	09/08	18	41.5	–176.0	990	23	NE	20
30	L	09/09	0	39.0	–178.0	990	21	NE	10

16. TC = NWP8516 Name = TESS All Points = 19

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/01	6	15.0	132.0	1002	15	NW	10
2	TD	09/01	12	16.0	129.0	1000	15	NW	15
3	TS	09/02	0	14.6	126.0	994	23	WNW	10
4	TS	09/02	6	14.8	125.2	990	23	W	12
5	STS	09/02	12	14.8	124.2	986	26	W	12
6	STS	09/02	18	14.8	123.1	982	28	W	10
7	STS	09/03	0	15.7	123.1	980	31	NW	10
8	STS	09/03	6	16.4	122.2	985	31	WNW	10
9	STS	09/03	12	17.0	121.0	985	28	NW	9
10	STS	09/04	0	18.4	118.5	985	28	NW	13
11	STS	09/04	6	18.7	116.9	990	26	WNW	14
12	STS	09/04	12	19.0	116.7	985	28	WNW	14
13	STS	09/04	18	19.2	114.7	980	31	WNW	14
14	STS	09/05	0	19.5	114.0	980	31	WNW	10
15	T	09/05	6	19.8	113.4	970	36	NW	8
16	T	09/05	12	20.5	113.1	970	36	NNW	8
17	T	09/06	0	21.9	112.0	970	33	NNW	8
18	STS	09/06	6	22.7	111.7	980	28	NNW	8
19	TD	09/06	18	23.0	111.0	990	15	NNW	5

17. TC = NWP8517 Name = VAL All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/13	0	14.0	143.0	1004	15	W	3
2	TD	09/13	6	13.5	142.5	1002	15	SW	3
3	TD	09/13	12	13.5	141.0	1000	15	W	8
4	TD	09/14	0	16.5	138.0	1000	15	NW	15
5	TD	09/14	6	17.5	136.5	1004	15	NW	10
6	TD	09/14	12	18.0	136.0	1002	15	NW	5
7	TD	09/15	0	18.0	133.0	1000	15	W	15
8	TS	09/15	6	19.7	130.5	996	18	WNW	12
9	TS	09/15	12	20.1	129.2	996	18	NW	14
10	TS	09/16	0	22.0	126.0	992	23	NW	17
11	TS	09/16	6	21.2	123.0	994	23	W	20
12	TS	09/17	0	21.0	120.8	998	21	W	12
13	TS	09/17	6	21.6	120.0	998	21	W	1
14	TS	09/17	12	22.0	119.0	998	18	W	10
15	TD	09/18	0	22.0	116.0	1002	15	W	10

18. TC = NWP8518 Name = WINONA All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/20	0	17.0	112.0	1000	15	N	3
2	TD	09/20	6	17.5	112.5	1000	15	NE	5
3	TD	09/20	12	18.5	111.5	1000	15	NW	8
4	TS	09/21	0	19.2	111.7	990	23	N	5
5	TS	09/21	6	19.9	111.7	990	23	N	8
6	TS	09/22	0	21.1	110.4	996	21	WNW	7
7	TD	09/22	6	21.5	109.8	1004	15	NW	3
8	TD	09/22	12	21.5	110.0	1004	13	0	0
9	L	09/22	18	22.0	110.0	1004	10	N	5
10	L	09/23	0	22.0	111.0	1004	10	E	10
11	L	09/23	6	22.0	111.5	1008	10	E	10
12	L	09/23	12	23.5	114.0	1008	10	NE	20
13	L	09/23	18	24.5	115.0	1010	10	NE	15

19. TC = NWP8519 Name = ANDY All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/25	0	11.0	129.0	1006	15	NW	10
2	TD	09/25	6	12.0	127.5	1004	15	NW	10
3	TD	09/26	0	18.0	122.0	1006	15	NW	20
4	TD	09/26	6	18.0	121.0	1004	15	W	15
5	TD	09/26	12	19.0	119.0	1004	15	W	15
6	TD	09/27	6	19.5	117.0	1004	15	WNW	10
7	TD	09/27	12	20.0	116.0	1002	15	NW	10
8	TS	09/28	0	19.0	115.5	1000	21	SW	8
9	TS	09/28	6	19.0	115.0	998	21	W	6
10	STS	09/29	0	18.6	112.6	990	26	WSW	10
11	STS	09/29	6	18.8	111.4	985	28	WNW	6
12	STS	09/29	12	18.7	110.0	985	28	W	12
13	STS	09/30	0	18.2	109.5	985	28	W	6
14	STS	09/30	6	18.2	108.8	985	28	W	6
15	STS	09/30	12	18.4	108.4	985	26	W	3
16	STS	10/01	0	18.7	107.2	985	26	W	5
17	STS	10/01	6	18.0	107.0	985	26	SW	5
18	TD	10/01	18	18.5	105.0	995	15	WNW	10

20. TC = NWP8520 Name = BRENDA All Points = 18

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/30	0	16.0	131.0	1000	15	W	6
2	TD	09/30	6	16.0	130.0	996	17	W	6
3	STS	09/30	12	15.8	129.6	996	26	W	6
4	STS	10/01	0	16.5	129.9	990	31	NW	5
5	STS	10/01	6	17.6	129.7	990	31	N	5
6	STS	10/01	12	18.3	129.0	985	31	N	10
7	T	10/02	0	17.5	128.9	980	36	S	3
8	T	10/02	6	18.4	128.2	980	36	NNW	8
9	T	10/02	12	18.5	127.7	970	41	NW	8
10	T	10/03	0	19.7	125.4	965	41	NW	10
11	T	10/03	6	20.8	124.3	965	41	NW	12
12	T	10/03	12	21.4	123.2	955	41	NW	13
13	T	10/04	0	24.5	122.8	955	44	N	13
14	T	10/04	6	26.2	122.4	960	44	N	20
15	T	10/04	18	29.8	125.0	960	44	NE	26
16	L	10/05	6	34.0	127.5	985	31	NNE	25
17	L	10/05	12	35.0	130.0	990	28	NNE	25
18	L	10/05	18	37.0	132.0	996	26	NE	20

21. TC = NWP8521 Name = CECIL All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/12	0	10.0	120.5	1004	15	WNW	4
2	TD	10/12	6	10.0	120.0	1004	15	WNW	1
3	TS	10/12	18	10.8	118.4	996	21	W	14
4	TS	10/13	0	12.6	117.0	996	21	W	12
5	STS	10/13	6	12.1	116.2	985	28	W	10
6	STS	10/13	12	12.4	116.0	985	28	WNW	6
7	STS	10/14	0	13.4	114.9	975	31	WNW	6
8	T	10/14	6	14.7	114.2	970	36	WNW	7
9	T	10/14	12	14.4	113.5	970	41	WNW	8
10	T	10/14	18	14.9	112.9	970	41	NW	8
11	T	10/15	0	15.5	111.7	965	41	WNW	13
12	T	10/15	6	15.9	110.6	965	41	WNW	12
13	T	10/15	18	16.9	108.1	965	41	WNW	16
14	T	10/16	0	17.3	106.1	970	36	WNW	15
15	STS	10/16	6	17.5	105.3	985	26	WNW	14
16	TS	10/16	12	17.7	104.1	990	21	WNW	12
17	TD	10/16	18	18.0	103.5	995	15	NW	10

22. TC = NWP8522 Name = DOT All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/12	0	6.0	152.0	1000	15	WNW	18
2	TD	10/13	6	12.1	147.0	1000	15	NW	20
3	TD	10/13	12	12.0	144.0	996	17	W	15
4	TS	10/14	0	11.6	142.2	992	23	W	15
5	STS	10/14	6	12.0	141.0	990	26	W	15
6	STS	10/14	12	12.5	138.5	980	31	W	15
7	STS	10/14	18	12.8	139.2	975	31	WNW	15
8	T	10/15	0	13.1	137.8	970	36	WNW	13
9	T	10/15	6	13.5	136.7	950	44	WNW	10
10	T	10/15	18	13.6	134.9	935	46	WNW	11
11	T	10/16	0	14.1	133.8	905	51	WNW	13
12	T	10/16	6	14.4	132.7	905	57	WNW	9
13	T	10/16	12	14.6	130.5	895	62	W	10
14	T	10/16	18	14.7	129.9	900	65	W	10
15	T	10/17	0	14.8	128.5	895	62	W	13
16	T	10/17	6	14.7	127.4	895	62	W	13
17	T	10/17	12	14.7	126.5	905	62	WNW	13
18	T	10/18	0	14.4	124.3	915	41	W	10
19	T	10/18	6	14.6	123.3	915	46	W	10
20	T	10/18	18	15.5	120.8	935	46	W	20
21	T	10/19	0	15.6	118.9	940	41	WNW	15
22	T	10/19	12	16.2	117.7	950	41	WNW	10
23	T	10/19	18	16.5	116.2	960	36	WNW	10
24	T	10/20	0	17.0	115.7	965	33	WNW	10
25	T	10/20	6	17.5	114.0	965	36	WNW	10
26	STS	10/21	0	18.7	109.0	980	31	WNW	17
27	STS	10/21	6	18.7	107.4	980	31	WNW	15
28	TD	10/21	18	19.8	105.0	996	15	WNW	10

23. TC = NWP8523 Name = ELLIS All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/16	0	9.2	152.5	1004	15	NW	5
2	TS	10/16	6	10.7	152.0	1000	21	NW	11
3	TS	10/16	12	10.8	150.5	1000	23	WNW	10
4	TS	10/17	0	10.5	151.0	1000	23	NW	1
5	TS	10/17	6	10.7	150.6	996	23	WNW	1
6	TS	10/17	12	10.7	150.3	996	23	0	0
7	STS	10/18	0	9.5	149.8	996	26	SSW	0
8	STS	10/18	6	9.5	149.5	996	26	W	1
9	STS	10/18	18	8.0	149.0	1000	26	SSW	8
10	TS	10/19	0	7.2	148.3	1000	23	SW	5
11	TS	10/19	18	6.2	146.3	1002	21	WSW	1
12	TS	10/20	0	7.0	146.6	1000	23	W	10
13	TD	10/20	6	7.0	144.0	1004	15	W	10
14	TD	10/21	0	9.5	139.0	1006	15	NW	15
15	TD	10/21	6	9.0	138.0	1006	15	WSW	12

24. TC = NWP8524 Name = FAYE All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/22	0	11.0	134.0	1010	13	W	15
2	TD	10/22	12	11.0	131.0	1006	15	W	15
3	TD	10/23	0	12.5	125.8	1004	15	W	15
4	TD	10/24	0	15.0	123.0	998	15	NW	8
5	TD	10/24	6	16.0	122.0	998	15	NW	8
6	TD	10/24	12	17.0	121.0	998	15	NW	8
7	TS	10/25	0	18.0	119.0	998	18	NNW	5

8	TS	10/25	18	18.0	119.0	998	21	0	0
9	TS	10/26	0	18.5	120.0	1000	18	ENE	10
10	TS	10/26	6	18.6	120.0	996	21	ENE	8
11	TS	10/26	18	19.1	122.2	994	21	NE	7
12	STS	10/27	0	19.2	122.5	992	26	ENE	6
13	STS	10/27	6	19.5	122.6	992	26	NE	1
14	STS	10/27	12	19.6	122.9	990	26	ENE	1
15	STS	10/28	0	19.5	122.9	990	26	0	0
16	STS	10/28	6	19.6	123.2	990	26	ENE	1
17	T	10/28	12	19.9	123.3	980	33	N	3
18	T	10/29	0	20.6	123.0	980	33	NE	1
19	T	10/29	6	21.3	124.4	975	36	NE	9
20	T	10/30	0	22.8	126.0	975	36	NE	8
21	T	10/30	6	23.4	126.7	965	38	NE	9
22	T	10/31	0	26.5	130.0	975	36	NE	15
23	L	10/31	18	30.0	135.5	985	26	NE	25

25. TC = NWP8525 Name = GORDON All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	11/20	12	11.0	115.0	1007	15	S	5
2	TD	11/21	0	9.0	113.0	1005	15	SW	10
3	TS	11/21	6	8.5	112.5	1000	21	SW	10
4	TS	11/21	12	9.5	112.8	1000	21	N	10
5	TS	11/21	18	10.0	112.2	1000	21	NNW	6
6	TS	11/22	0	10.7	112.2	1000	21	N	5
7	TS	11/22	6	9.3	112.8	1000	21	SSE	8
8	TS	11/22	12	9.5	112.1	1000	18	W	5
9	TS	11/23	0	9.5	112.5	1000	18	0	0
10	TD	11/23	6	9.5	112.8	1000	15	0	0
11	TS	11/24	0	10.8	112.4	1000	21	NNW	5
12	TS	11/24	6	11.3	112.4	1000	21	N	5
13	TS	11/24	18	12.1	112.3	1000	21	WNW	5
14	TS	11/25	0	12.0	110.5	1000	21	W	10
15	TD	11/25	18	12.0	108.0	1004	15	W	10

26. TC = NWP8526 Name = HOPE All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	12/17	0	8.0	139.0	1000	15	N	3
2	TS	12/18	0	10.3	137.7	996	23	NW	8
3	STS	12/18	6	11.0	137.3	992	26	NW	6
4	STS	12/18	18	11.2	136.5	992	26	WNW	5
5	STS	12/19	0	11.8	136.5	975	31	NW	6
6	T	12/19	6	12.4	136.0	965	33	NNW	7
7	STS	12/19	12	13.2	135.5	980	31	NNW	8
8	T	12/19	18	14.0	134.5	960	44	WNW	15
9	T	12/20	0	14.0	133.5	960	44	W	10
10	T	12/20	6	14.0	133.0	950	46	W	10
11	T	12/20	18	14.0	129.2	950	46	W	15
12	T	12/21	0	14.0	128.7	955	46	W	10
13	T	12/21	6	13.8	128.2	965	36	WNW	10
14	T	12/21	12	14.0	127.2	970	36	WNW	10
15	T	12/21	18	14.1	126.3	970	36	WNW	10
16	T	12/22	0	14.5	125.0	970	36	WNW	8
17	T	12/22	6	15.8	126.0	975	33	NNE	10
18	T	12/22	12	16.4	126.0	975	33	N	8
19	T	12/22	18	17.9	125.4	975	36	NNW	10
20	STS	12/23	6	18.4	127.2	980	31	NE	8
21	T	12/23	12	20.5	128.6	975	36	NNE	12
22	STS	12/23	18	21.5	131.5	985	31	NE	7
23	L	12/24	12	25.0	136.0	990	23	NE	15

27. TC = NWP8527 Name = IRVING All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	12/17	0	7.5	115.5	1003	15	W	3
2	TD	12/18	0	7.5	115.0	1000	15	0	0
3	TS	12/18	6	8.0	114.3	994	23	W	3
4	STS	12/18	18	8.0	113.5	992	26	W	5
5	STS	12/19	0	7.5	113.5	992	26	W	5
6	STS	12/19	6	7.8	113.5	992	26	W	5
7	TS	12/19	12	7.3	113.0	995	21	W	5
8	TS	12/19	18	7.8	112.8	995	21	W	5
9	STS	12/20	0	8.5	111.8	992	26	WNW	10
10	STS	12/20	6	9.5	110.0	992	26	WNW	10
11	TS	12/20	18	9.5	106.8	994	23	W	10
12	TD	12/21	6	10.0	105.5	998	15	NW	10

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1. TC = NEP8501 Name = ANDRES All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/05	15	15.4	–100.1	1009	15	W	6
2	TS	06/06	0	16.0	–101.5	1002	21	WNW	10
3	TS	06/06	6	16.1	–102.2	1002	21	WNW	8
4	TS	06/06	12	16.5	–103.8	1002	21	W	10
5	STS	06/06	18	16.6	–105.4	997	26	W	12
6	STS	06/07	0	17.0	–106.5	994	28	W	12
7	STS	06/07	6	17.4	–107.7	994	28	WNW	12
8	STS	06/07	12	17.6	–109.8	991	31	W	16
9	TS	06/07	18	16.6	–111.2	1000	23	WSW	14
10	TS	06/08	0	16.5	–112.5	1002	21	W	13
11	TD	06/08	6	15.0	–111.9	1009	15	SW	13
12	TD	06/08	12	14.1	–113.1	1009	13	SW	11
13	TD	06/09	0	14.0	–114.0	1009	15	W	8
14	TD	06/09	6	14.2	–114.6	1009	15	W	6
15	TD	06/09	12	14.0	–115.3	1009	15	W	6
16	TD	06/09	18	14.6	–116.0	1009	15	WNW	7
17	TD	06/10	0	15.0	–117.0	1010	13	WNW	8
18	TD	06/10	6	15.2	–118.5	1010	13	WNW	11
19	TD	06/10	18	15.2	–121.1	1009	15	W	13
20	TD	06/11	0	15.3	–122.2	1009	15	W	11
21	TD	06/11	12	15.4	–124.9	1010	13	W	13
22	TD	06/11	18	15.3	–125.7	1010	13	W	11
23	TD	06/12	0	15.8	–126.5	1010	13	W	11
24	TD	06/12	6	16.0	–127.0	1010	13	W	5

2. TC = NEP8502 Name = BLANCA All Points = 38

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/07	0	10.5	–93.0	1009	15	WNW	10
2	TS	06/07	6	10.5	–93.7	1005	18	W	8
3	TS	06/07	12	10.6	–94.4	1005	18	W	7
4	TS	06/07	18	11.1	–94.9	1000	23	WNW	8
5	T	06/08	0	11.7	–95.6	987	33	WNW	10
6	T	06/08	6	12.0	–96.7	987	33	WNW	10
7	T	06/08	12	12.4	–97.6	987	33	WNW	10
8	T	06/08	18	12.7	–98.7	987	33	WNW	10
9	T	06/09	0	13.1	–99.6	987	33	WNW	10
10	T	06/09	6	13.0	–100.5	983	36	W	9
11	T	06/09	12	13.2	–100.8	980	38	WNW	6

12	T	06/09	18	13.4	–101.6	977	41	WNW	7
13	T	06/10	0	13.6	–102.1	974	44	WNW	7
14	T	06/10	6	13.7	–102.8	980	38	W	6
15	T	06/10	12	13.9	–103.5	974	44	WNW	6
16	T	06/10	18	14.6	–104.3	974	44	WNW	7
17	T	06/11	0	15.0	–105.0	974	44	WNW	8
18	T	06/11	12	15.5	–106.5	974	44	WNW	8
19	T	06/11	18	15.5	–107.2	970	46	W	7
20	T	06/12	0	15.3	–107.8	970	46	WSW	7
21	T	06/12	6	15.2	–107.3	970	46	W	6
22	T	06/12	12	15.4	–108.9	970	46	W	6
23	T	06/12	18	15.6	–109.6	970	46	WNW	7
24	T	06/13	0	15.8	–110.2	970	46	W	7
25	T	06/13	6	15.9	–111.1	960	51	W	9
26	T	06/13	12	16.1	–111.9	960	51	W	8
27	T	06/14	0	16.5	–113.7	956	54	W	9
28	T	06/14	6	16.6	–114.7	960	51	W	9
29	T	06/14	12	16.7	–115.4	970	46	W	8
30	T	06/15	0	16.8	–117.5	977	41	W	10
31	T	06/15	6	16.9	–118.5	980	38	W	10
32	T	06/15	12	17.1	–119.5	987	33	W	10
33	STS	06/15	18	17.0	–120.5	991	31	W	10
34	STS	06/16	0	17.1	–121.5	991	31	W	8
35	STS	06/16	6	17.1	–121.9	997	26	W	7
36	TD	06/16	12	17.2	–122.2	1009	15	W	5
37	TD	06/16	18	17.2	–122.9	1009	13	W	5
38	TD	06/17	0	17.3	–123.6	1009	13	W	5

3. TC = NEP8503 Name = CARLOS All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/08	12	8.7	–120.3	1009	15	W	4
2	TD	06/08	18	8.6	–121.0	1009	15	W	4
3	TD	06/09	0	8.5	–121.5	1009	15	W	6
4	TD	06/09	6	8.5	–121.6	1009	15	W	2
5	TS	06/10	0	8.9	–120.1	1005	18	NE	3
6	TD	06/10	6	9.0	–121.2	1009	15	NW	2
7	TD	06/10	12	9.5	–120.5	1009	15	N	5

4. TC = NEP8504 Name = ENRIQUE All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/27	6	9.5	–124.0	1012	13	W	3
2	TD	06/27	12	9.6	–125.0	1012	13	W	10
3	TD	06/27	18	9.5	–126.0	1010	13	W	10
4	TD	06/28	0	10.5	–126.2	1009	15	W	8
5	TD	06/28	6	11.0	–127.4	1009	15	WNW	10
6	TD	06/28	12	12.0	–129.0	1009	15	WNW	8
7	TS	06/29	0	12.6	–129.8	1005	18	NW	8
8	TS	06/29	6	13.0	–131.0	1005	18	WNW	11
9	TS	06/29	12	13.0	–131.9	1005	18	WNW	10
10	TS	06/29	18	13.4	–132.6	1005	18	WNW	9
11	TD	06/30	0	14.0	–134.0	1009	15	WNW	11
12	TD	06/30	6	14.1	–135.0	1009	15	WNW	11
13	TD	06/30	12	14.5	–136.0	1009	13	WNW	10
14	TD	06/30	18	14.0	–136.5	1009	13	W	8
15	TD	07/01	0	14.2	–137.9	1012	13	W	9
16	TD	07/01	6	14.3	–138.7	1012	13	W	9
17	TD	07/01	12	14.3	–139.6	1012	13	W	9
18	TD	07/01	18	14.4	–140.9	1012	13	W	11
19	TD	07/02	0	14.6	–142.0	1010	13	W	11
20	TD	07/02	6	14.7	–143.2	1010	13	W	12
21	TD	07/02	12	14.7	–144.4	1010	13	W	12
22	TD	07/02	18	14.9	–144.9	1012	13	W	12
23	TD	07/03	6	15.3	–146.8	1012	13	W	10
24	TD	07/05	6	13.6	–154.2	1012	13	WSW	13
25	TD	07/05	12	13.3	–155.7	1012	13	WSW	13
26	TD	07/05	18	12.8	–157.5	1012	13	WSW	15

5. TC = NEP8505 Name = FEFA All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/02	18	14.6	–103.6	1009	15	W	14
2	TS	07/03	6	15.8	–105.3	1005	18	WNW	11
3	TS	07/03	12	16.7	–106.7	1002	21	NW	13
4	STS	07/04	6	20.5	–108.2	991	31	NNW	13
5	STS	07/04	12	21.5	–108.2	991	31	N	10
6	TS	07/05	0	21.2	–110.3	1000	23	WNW	8
7	TD	07/05	6	21.4	–111.2	1009	15	WNW	8
8	TD	07/05	12	21.4	–111.8	1009	15	W	7
9	TD	07/05	18	21.8	–112.2	1009	13	WNW	6
10	TD	07/06	0	22.0	–112.4	1009	13	W	5
11	TD	07/06	6	22.3	–113.0	1010	13	WNW	5
12	TD	07/06	12	22.4	–113.9	1010	13	W	7
13	L	07/06	18	23.2	–113.1	1012	10	N	5

6. TC = NEP8506 Name = GUILLERMO All Points = 17

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/07	18	12.2	–100.0	1009	13	WNW	14
2	TD	07/08	0	12.4	–101.3	1009	15	WNW	13
3	TD	07/08	6	12.8	–101.7	1009	15	WNW	10
4	TD	07/08	12	13.2	–103.1	1009	15	WNW	13
5	TS	07/08	18	13.9	–104.4	1005	18	WNW	13
6	TS	07/09	0	15.4	–106.4	1005	18	NW	13
7	TS	07/09	6	16.7	–107.5	1000	23	NW	15
8	STS	07/09	18	20.1	–110.3	997	26	NNW	21
9	TS	07/10	0	21.4	–111.3	1000	23	NW	18
10	TS	07/10	6	22.8	–112.7	1000	23	NW	18
11	TS	07/10	12	23.5	–113.7	1005	18	NW	15
12	TD	07/10	18	22.6	–117.3	1009	15	WNW	18
13	TD	07/11	0	23.1	–118.7	1010	13	WNW	15
14	TD	07/11	6	23.5	–120.0	1010	13	WNW	14
15	L	07/11	12	23.5	–121.2	1012	10	W	11
16	L	07/11	18	23.1	–122.6	1012	10	WSW	12
17	L	07/12	0	23.0	–124.0	1012	10	WSW	10

7. TC = NEP85-1 Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/11	18	18.0	–118.0	1010	13	WNW	14
2	TD	07/12	0	18.5	–119.0	1010	13	WNW	12
3	TD	07/12	6	20.0	–121.0	1010	13	NW	12

8. TC = NEP8507 Name = IGNACIO All Points = 20

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/20	18	12.0	–134.0	1009	13	N	10
2	TD	07/21	0	13.2	–134.4	1009	13	W	12
3	TS	07/21	6	13.1	–135.5	1005	18	W	11
4	STS	07/21	18	13.3	–137.5	997	26	W	10
5	STS	07/22	0	13.4	–138.6	991	31	W	12
6	STS	07/22	6	13.5	–139.6	991	31	W	10
7	T	07/22	18	14.0	–140.8	980	38	WNW	8
8	T	07/23	0	14.1	–141.6	970	46	WNW	8
9	T	07/23	6	14.3	–142.3	960	51	WNW	7

10	T	07/23	12	14.5	–143.1	960	51	WNW	7
11	T	07/23	18	14.7	–143.8	948	60	WNW	8
12	T	07/24	0	15.1	–144.6	948	60	WNW	8
13	T	07/24	6	15.4	–145.6	948	60	WNW	8
14	T	07/24	12	15.7	–146.5	948	60	WNW	10
15	T	07/24	18	15.7	–147.6	970	46	W	10
16	T	07/25	0	15.8	–148.5	970	46	W	10
17	T	07/25	6	15.9	–149.7	970	46	W	10
18	STS	07/26	0	15.7	–153.0	991	31	W	10
19	STS	07/26	6	15.6	–154.0	991	31	W	10
20	TD	07/26	18	16.0	–156.0	1009	15	W	10

9. TC = NEP8508 Name = JIMENA All Points = 30

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/20	0	11.5	–103.6	1010	13	W	4
2	TD	07/20	6	11.5	–104.4	1010	13	W	4
3	TD	07/20	12	11.4	–105.3	1010	13	W	9
4	TD	07/21	0	11.9	–106.2	1009	15	W	7
5	TD	07/21	6	12.3	–107.3	1009	15	W	8
6	TS	07/21	18	14.0	–108.9	1005	18	WNW	10
7	TS	07/22	0	14.5	–109.8	1002	21	WNW	10
8	TS	07/22	6	14.7	–110.6	1000	23	WNW	9
9	STS	07/22	18	15.1	–111.2	987	31	WNW	5
10	STS	07/23	0	15.7	–112.0	987	31	NW	7
11	STS	07/23	6	16.0	–112.7	987	31	WNW	8
12	T	07/23	12	16.4	–113.5	983	36	WNW	8
13	T	07/23	18	16.9	–114.3	980	38	WNW	9
14	T	07/24	0	17.3	–114.9	977	41	NW	9
15	T	07/24	6	17.5	–115.7	970	46	WNW	8
16	T	07/24	12	18.0	–116.1	948	60	NW	7
17	T	07/24	18	18.3	–116.7	948	60	NW	6
18	T	07/25	0	19.1	–117.3	956	54	NW	8
19	T	07/25	6	19.6	–118.0	960	51	NW	9
20	T	07/25	15	20.0	–118.5	960	51	NW	8
21	T	07/26	6	20.9	–120.7	980	38	NNW	8
22	T	07/26	12	21.2	–121.3	987	33	WNW	7
23	STS	07/26	18	21.3	–121.7	994	28	WNW	6
24	TS	07/27	0	22.0	–123.0	1000	23	WNW	8
25	TS	07/27	6	22.4	–123.8	1002	21	WNW	9
26	TS	07/27	12	22.6	–123.9	1005	18	WNW	10
27	TD	07/28	0	22.9	–127.6	1009	15	W	13
28	TD	07/28	6	23.0	–129.6	1009	15	W	18
29	TD	07/28	12	23.1	–130.8	1009	13	W	15
30	TD	07/28	18	23.2	–131.8	1009	13	W	12

10. TC = NEP8509 Name = KEVIN All Points = 35

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/29	0	13.8	–102.6	1010	13	WNW	6
2	TD	07/29	6	13.4	–103.3	1009	15	W	8
3	TD	07/29	12	13.7	–104.3	1009	15	W	9
4	TS	07/29	18	14.2	–104.2	1005	18	WNW	6
5	TS	07/30	0	14.5	–104.7	1005	18	WNW	6
6	TS	07/30	6	14.7	–107.2	1005	18	W	10
7	TS	07/30	12	14.7	–108.1	1005	18	W	10
8	TS	07/30	18	14.8	–108.7	1002	21	W	9
9	TS	07/31	0	15.2	–109.7	1002	21	W	9
10	TS	07/31	6	15.4	–110.7	1000	23	WNW	10
11	TS	07/31	12	15.7	–111.7	1000	23	WNW	10
12	TS	07/31	18	16.0	–111.4	1000	23	WNW	5
13	TS	08/01	0	16.5	–112.2	1000	23	WNW	7
14	TS	08/01	12	17.5	–113.3	1000	23	NW	7
15	TS	08/01	18	17.8	–114.2	1000	23	NW	8
16	TS	08/02	0	18.3	–114.9	1000	23	NW	8
17	TS	08/02	6	18.9	–116.0	1000	23	NW	10
18	TS	08/02	12	19.4	–116.2	1000	23	NW	8
19	STS	08/02	18	19.5	–116.7	997	26	NW	7
20	STS	08/03	0	19.9	–117.6	994	28	WNW	8
21	STS	08/03	6	20.0	–118.4	994	28	W	8
22	STS	08/03	12	20.2	–119.3	997	26	W	8
23	TS	08/03	18	20.4	–120.4	1000	23	W	9
24	TS	08/04	3	20.5	–121.4	1000	23	W	9
25	TS	08/04	6	20.6	–122.0	1000	23	W	9
26	TS	08/04	12	20.7	–123.0	1000	23	W	9
27	STS	08/04	18	20.6	–124.3	994	28	W	11
28	STS	08/05	0	20.9	–125.6	994	28	W	11
29	STS	08/05	6	21.2	–126.6	994	28	W	11
30	STS	08/05	12	21.3	–127.4	994	28	W	10
31	STS	08/05	18	21.1	–128.8	997	26	W	10
32	TS	08/06	0	21.5	–130.0	1002	21	W	11
33	TD	08/06	6	21.6	–131.2	1009	15	W	11
34	TD	08/06	12	21.5	–132.5	1009	15	W	11
35	TD	08/06	18	21.5	–133.6	1010	13	W	11

11. TC = NEP8510 Name = LINDA All Points = 37

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/29	18	12.0	–122.0	1010	13	W	14
2	TD	07/30	0	12.7	–124.7	1009	15	W	15
3	TD	07/30	6	13.0	–125.6	1009	15	WNW	13
4	TD	07/30	12	13.2	–127.3	1009	15	WNW	14
5	TD	07/30	18	13.0	–128.7	1009	15	W	12
6	TD	07/31	0	13.6	–130.0	1009	15	W	12
7	TS	07/31	6	14.0	–131.5	1002	21	WNW	15
8	TS	07/31	12	14.1	–132.5	1000	23	W	12
9	TS	07/31	18	14.1	–132.7	1000	23	W	10
10	TS	08/01	0	14.1	–133.5	1000	23	W	9
11	TS	08/01	12	15.4	–134.7	1005	18	NW	5
12	TS	08/01	18	15.0	–134.3	1005	18	NW	4
13	TD	08/02	0	15.1	–134.4	1009	15	NW	2
14	TD	08/02	6	15.2	–135.0	1009	15	WNW	6
15	TD	08/02	12	15.5	–135.0	1009	15	WNW	4
16	TD	08/02	18	15.7	–136.0	1009	15	WNW	7
17	TD	08/03	0	16.1	–136.6	1009	15	WNW	7
18	TD	08/03	6	16.2	–137.3	1009	13	WNW	7
19	TD	08/03	12	16.5	–138.0	1009	13	WNW	7
20	TD	08/03	18	16.8	–138.5	1010	13	WNW	7
21	TD	08/04	6	17.4	–139.6	1010	13	WNW	6
22	TS	08/04	18	17.7	–140.2	1002	21	WNW	6
23	TS	08/05	0	17.8	–140.5	1002	21	WNW	5
24	TS	08/05	6	17.9	–141.0	1002	21	WNW	5
25	TS	08/05	12	18.2	–141.6	1002	21	WNW	5
26	TS	08/05	18	17.9	–142.0	1005	18	WSW	5
27	TD	08/06	0	17.8	–143.0	1009	15	W	8
28	TD	08/06	12	17.7	–145.0	1009	15	W	9
29	TD	08/06	18	17.6	–146.2	1009	13	W	10
30	TD	08/07	0	17.5	–147.4	1009	13	W	12
31	TD	08/07	6	17.1	–148.8	1009	15	W	13
32	TD	08/07	12	16.9	–150.1	1009	15	W	13
33	TD	08/08	0	16.5	–153.1	1009	15	W	15
34	TD	08/08	6	16.4	–154.7	1009	15	W	15
35	TD	08/08	12	16.4	–156.2	1009	15	W	10

36	TD	08/08	18	16.3	–157.6	1009	15	W	15
37	TD	08/09	0	16.4	–159.2	1010	13	W	15

12. TC = NEP8511 Name = MARTY All Points = 26

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/07	0	14.3	–109.2	1009	15	WNW	10
2	TD	08/07	6	14.6	–110.4	1009	15	WNW	11
3	TS	08/07	12	15.0	–110.5	1005	18	WNW	11
4	TS	08/07	18	16.4	–110.4	1002	21	WNW	11
5	TS	08/08	0	16.9	–111.3	1000	23	WNW	10
6	STS	08/08	6	17.3	–112.1	997	26	WNW	9
7	STS	08/08	12	17.6	–113.1	994	28	WNW	10
8	STS	08/08	18	16.8	–113.6	991	31	W	7
9	T	08/09	6	17.1	–113.9	987	33	W	3
10	T	08/09	12	17.4	–114.7	987	33	W	5
11	STS	08/09	18	17.8	–115.5	991	31	WNW	7
12	STS	08/10	0	18.1	–116.4	994	28	WNW	8
13	STS	08/10	6	18.4	–116.9	997	26	WNW	7
14	STS	08/10	12	19.0	–117.8	994	28	WNW	10
15	STS	08/10	18	19.3	–119.8	994	28	WNW	11
16	STS	08/11	0	19.5	–119.7	994	28	WNW	5
17	STS	08/11	6	20.0	–120.6	997	26	NW	9
18	STS	08/11	12	20.4	–121.5	997	26	WNW	10
19	STS	08/11	18	20.8	–122.3	997	26	WNW	11
20	STS	08/12	0	21.5	–123.6	997	26	WNW	11
21	TS	08/12	6	21.9	–124.7	1000	23	WNW	11
22	TS	08/12	18	22.8	–126.2	1005	18	WNW	8
23	TD	08/13	0	23.8	–126.4	1009	15	NNW	10
24	TD	08/13	6	25.0	–126.7	1009	15	NNW	12
25	TD	08/13	12	25.7	–127.3	1009	15	NNW	9
26	TD	08/14	6	28.0	–129.0	1009	15	NNW	10

13. TC = NEP8512 Name = NORA All Points = 16

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/19	18	15.2	–111.5	1010	13	W	10
2	TD	08/20	0	15.8	–112.8	1010	13	WNW	10
3	TD	08/20	6	16.2	–114.0	1009	13	WNW	11
4	TD	08/20	12	16.8	–115.5	1009	13	WNW	14
5	TD	08/20	18	17.3	–116.6	1009	13	WNW	13
6	TD	08/21	0	17.5	–117.8	1009	15	W	12
7	TD	08/21	6	17.5	–119.0	1009	15	W	12
8	TS	08/21	12	18.0	–120.2	1005	18	W	12
9	TS	08/21	18	18.3	–121.1	1005	18	WNW	11
10	TS	08/22	0	19.3	–122.2	1002	21	NW	10
11	TS	08/22	6	19.7	–123.0	1005	18	NW	11
12	TD	08/22	12	20.7	–124.5	1009	15	NW	13
13	TD	08/22	18	21.4	–125.4	1009	15	NW	13
14	TD	08/23	0	22.0	–126.0	1009	15	NW	10
15	TD	08/23	6	22.7	–127.0	1009	13	NW	10
16	TD	08/23	12	23.5	–127.8	1009	13	NW	10

14. TC = NEP85-2 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/20	18	14.7	–163.7	1009	15	WNW	16
2	TD	08/21	0	15.3	–165.1	1009	15	WNW	15
3	TD	08/21	6	15.8	–166.6	1009	15	WNW	15
4	TD	08/21	12	16.3	–168.6	1009	15	W	20
5	TD	08/21	18	16.5	–170.5	1009	15	W	18
6	TD	08/22	0	16.5	–172.5	1009	13	W	18

15. TC = NEP8513 Name = OLAF All Points = 38

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/22	0	12.5	–102.5	1012	13	WNW	8
2	TD	08/22	12	13.1	–103.5	1012	13	W	7
3	TD	08/22	18	13.1	–104.2	1010	13	W	7
4	TD	08/23	0	13.0	–105.1	1009	15	W	8
5	TD	08/23	6	13.0	–106.0	1009	15	W	9
6	TD	08/23	12	13.0	–106.8	1009	15	W	9
7	TD	08/23	18	12.7	–106.4	1009	15	W	6
8	TS	08/24	0	12.7	–107.0	1005	18	W	7
9	TS	08/24	6	12.7	–107.7	1005	18	W	7
10	TS	08/24	12	12.7	–108.5	1005	18	W	8
11	TS	08/24	18	12.9	–108.5	1000	21	W	5
12	STS	08/25	0	13.0	–109.3	994	28	W	7
13	STS	08/25	6	13.1	–110.0	994	28	W	7
14	STS	08/25	12	13.3	–110.0	994	28	WNW	7
15	STS	08/25	15	16.2	–110.5	994	28	NNW	13
16	STS	08/25	18	16.9	–111.1	991	31	NW	14
17	T	08/26	0	17.9	–112.0	987	33	NW	13
18	T	08/26	6	18.3	–113.3	983	36	WNW	13
19	T	08/26	12	19.0	–114.4	983	36	WNW	13
20	T	08/26	18	20.0	–115.7	980	38	NW	15
21	T	08/27	0	20.8	–116.9	980	38	NW	14
22	T	08/27	12	21.9	–119.9	983	36	WNW	16
23	T	08/27	18	22.0	–121.8	987	33	W	18
24	T	08/28	0	22.5	–123.5	987	33	W	17
25	STS	08/28	6	22.8	–125.6	994	28	W	18
26	TS	08/28	12	22.3	–126.2	1000	23	W	15
27	TS	08/28	18	21.9	–127.3	1002	21	WSW	10
28	TS	08/29	0	21.8	–128.5	1002	21	WSW	10
29	TS	08/29	6	21.8	–129.3	1005	18	W	8
30	TD	08/29	12	22.0	–129.5	1009	15	WNW	5
31	TD	08/29	18	22.5	–130.5	1009	15	WNW	5
32	TD	08/30	0	22.9	–130.1	1009	13	N	5
33	TD	08/30	6	23.6	–130.1	1009	13	N	6
34	TD	08/30	12	24.5	–130.0	1009	13	N	7
35	TD	08/30	18	25.1	–130.2	1009	13	N	8
36	TD	08/31	0	25.0	–130.2	1010	13	N	7
37	TD	08/31	6	26.1	–130.5	1010	13	NNW	5
38	TD	09/01	0	26.5	–130.9	1010	13	NW	5

16. TC = NEP8514 Name = PAULINE All Points = 47

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/27	18	16.7	–105.0	1009	13	WNW	14
2	TD	08/28	0	16.5	–105.5	1009	13	WNW	10
3	TD	08/28	6	16.5	–106.5	1009	13	W	10
4	TD	08/28	12	15.7	–106.8	1009	13	W	7
5	TD	08/28	18	15.7	–107.5	1009	13	W	7
6	TD	08/29	0	13.9	–108.0	1009	13	SSW	9
7	TD	08/29	6	13.9	–109.1	1009	13	W	10
8	TD	08/29	12	14.4	–110.4	1009	13	WNW	10
9	TD	08/29	18	12.4	–110.5	1009	13	S	10
10	TD	08/30	0	12.4	–112.0	1009	13	W	12
11	TD	08/30	6	13.4	–113.0	1009	13	NW	11
12	TD	08/30	12	13.7	–113.6	1009	13	WNW	9
13	TD	08/30	18	13.8	–114.6	1009	13	W	10
14	TS	08/31	0	14.0	–115.5	1005	18	WNW	10
15	TS	08/31	6	14.4	–116.6	1005	18	WNW	10
16	TS	08/31	12	14.4	–116.9	1002	21	WNW	7
17	TS	08/31	18	14.3	–118.9	1000	23	W	11

18	TS	09/01	0	14.0	–120.2	1000	23	W	13
19	TS	09/01	6	13.9	–121.2	1000	23	W	10
20	STS	09/01	12	13.9	–122.0	997	26	W	10
21	TS	09/01	18	14.2	–122.5	1000	23	W	7
22	TS	09/02	0	14.3	–123.0	1000	23	W	7
23	TS	09/02	12	14.8	–125.4	1002	21	W	12
24	TS	09/02	18	15.0	–126.5	1002	21	W	11
25	TS	09/03	0	15.5	–127.8	1000	23	WNW	12
26	TS	09/03	6	15.5	–129.2	1000	23	W	13
27	STS	09/03	18	16.4	–131.0	997	26	WNW	11
28	STS	09/04	0	16.7	–131.6	994	28	WNW	8
29	STS	09/04	6	17.0	–132.1	994	28	WNW	8
30	T	09/04	12	17.6	–134.3	987	33	WNW	11
31	T	09/04	18	18.0	–135.2	987	33	WNW	11
32	T	09/05	0	18.3	–136.6	987	33	WNW	13
33	T	09/05	6	18.3	–138.1	980	38	W	13
34	T	09/05	12	18.3	–139.8	980	38	W	16
35	T	09/05	18	18.4	–141.2	980	38	W	15
36	T	09/06	0	18.6	–142.0	980	38	W	15
37	T	09/06	6	18.6	–143.0	980	38	W	10
38	T	09/06	12	18.6	–144.6	980	38	W	12
39	T	09/06	18	18.6	–145.5	980	38	W	12
40	T	09/07	0	19.2	–145.9	980	38	W	10
41	T	09/07	6	19.8	–146.2	980	38	WNW	6
42	T	09/07	12	20.4	–146.5	980	38	NNW	6
43	T	09/07	18	20.7	–146.4	983	36	0	0
44	T	09/08	0	22.9	–146.0	987	33	N	13
45	STS	09/08	12	23.1	–146.1	994	28	N	10
46	TS	09/09	0	25.9	–145.9	1005	18	WNW	10
47	TD	09/09	6	25.7	–145.6	1009	15	WNW	5

17. TC = NEP8515 Name = RICK All Points = 39

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/01	0	14.0	–106.6	1009	13	W	10
2	TD	09/01	6	14.0	–107.6	1009	13	W	10
3	TD	09/01	12	14.1	–108.6	1009	15	W	10
4	TD	09/01	18	14.7	–110.1	1009	15	W	12
5	TD	09/02	0	14.8	–111.2	1009	15	W	12
6	TS	09/02	12	15.5	–112.4	1005	18	W	10
7	TS	09/02	18	15.2	–113.9	1002	21	W	10
8	TS	09/03	0	15.0	–115.0	1002	21	W	11
9	TS	09/03	6	14.8	–116.2	1002	21	W	11
10	TS	09/03	12	14.7	–116.7	1000	23	W	10
11	STS	09/03	18	14.0	–116.1	997	26	WSW	8
12	STS	09/04	0	13.6	–117.0	997	26	WSW	6
13	STS	09/04	6	13.4	–118.3	997	26	W	10
14	STS	09/04	12	13.0	–119.6	994	28	W	11
15	STS	09/04	18	12.9	–120.7	991	31	W	11
16	STS	09/05	0	12.6	–121.5	991	31	W	9
17	STS	09/05	6	12.4	–122.9	991	31	W	12
18	STS	09/05	12	11.8	–124.0	994	28	WSW	14
19	STS	09/05	18	12.0	–125.8	994	28	W	13
20	STS	09/06	0	12.0	–126.8	994	28	W	11
21	STS	09/06	6	12.0	–127.9	994	28	W	11
22	STS	09/06	12	12.0	–129.1	994	28	W	11
23	T	09/06	18	12.7	–130.4	987	33	W	11
24	T	09/07	0	12.7	–131.7	983	36	W	11
25	T	09/07	6	12.8	–132.6	983	36	W	10
26	T	09/07	12	12.9	–133.7	980	38	W	11
27	T	09/07	18	13.3	–134.5	970	46	W	10
28	T	09/08	0	13.9	–135.6	970	46	WNW	11
29	T	09/08	6	14.4	–136.4	960	51	NW	11
30	T	09/08	12	15.3	–137.1	948	60	NW	11
31	T	09/09	0	16.7	–138.7	941	62	NW	11
32	T	09/09	6	17.2	–139.4	936	65	NW	9
33	T	09/10	6	18.9	–142.5	960	51	WNW	8
34	T	09/10	12	19.6	–143.2	960	51	NW	10
35	T	09/10	18	20.4	–143.7	977	41	NNW	10
36	T	09/11	6	21.8	–144.7	987	33	NW	10
37	STS	09/11	12	22.8	–145.3	991	31	NNW	10
38	TS	09/11	18	24.1	–145.0	1000	23	N	18
39	TD	09/12	0	25.5	–144.4	1009	15	NNE	15

18. TC = NEP8516 Name = SANDRA All Points = 37

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/06	12	12.5	–99.5	1010	13	W	13
2	TD	09/06	18	14.0	–100.5	1009	15	WNW	11
3	TS	09/07	0	14.0	–101.2	1005	18	WNW	9
4	TS	09/07	6	14.0	–102.2	1002	21	W	10
5	TS	09/07	12	14.1	–103.2	1000	23	W	10
6	STS	09/08	0	15.3	–105.4	994	26	WNW	11
7	T	09/08	6	15.5	–106.4	987	33	W	11
8	T	09/08	12	15.7	–107.7	977	41	W	12
9	T	09/08	18	15.7	–108.8	960	51	W	11
10	T	09/09	0	15.6	–109.6	952	57	W	9
11	T	09/09	6	15.5	–110.2	952	57	WSW	6
12	T	09/09	18	15.9	–111.8	965	49	W	9
13	T	09/10	0	16.1	–112.4	965	49	WNW	6
14	T	09/10	6	16.6	–113.1	970	46	WNW	7
15	T	09/10	12	17.2	–113.7	970	46	NW	8
16	T	09/10	18	17.2	–114.3	970	46	NW	7
17	T	09/11	0	18.0	–114.6	970	46	NW	5
18	T	09/11	6	18.6	–115.1	970	46	NW	6
19	T	09/11	12	19.1	–115.1	970	46	NNW	6
20	T	09/11	18	19.7	–115.6	970	46	NNW	6
21	T	09/12	0	20.1	–115.9	970	46	NNW	5
22	T	09/12	6	20.9	–116.4	970	46	NNW	7
23	T	09/12	12	21.3	–117.1	970	46	NW	7
24	T	09/12	18	21.3	–117.4	980	38	WNW	7
25	T	09/13	0	21.6	–118.9	980	38	WNW	9
26	T	09/13	6	21.9	–119.5	987	33	WNW	9
27	T	09/13	12	22.0	–120.7	987	33	W	11
28	T	09/13	18	22.3	–122.1	987	33	W	13
29	STS	09/14	0	22.3	–123.1	991	31	W	11
30	T	09/14	6	22.3	–123.9	987	33	W	9
31	T	09/14	12	22.2	–124.7	987	33	W	8
32	STS	09/15	0	21.5	–126.1	994	28	WSW	8
33	TS	09/15	6	20.9	–127.0	1000	23	WSW	8
34	TS	09/15	12	20.2	–128.2	1005	18	WSW	10
35	TD	09/15	18	20.1	–129.8	1009	15	W	13
36	TD	09/16	0	19.9	–130.9	1009	13	W	12
37	TD	09/16	6	19.6	–132.2	1009	13	W	12

19. TC = NEP8517 Name = TERRY All Points = 32

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/16	0	12.0	–100.5	1009	15	W	5
2	TS	09/16	18	12.7	–102.1	1002	21	W	7
3	TS	09/17	0	13.0	–103.1	1002	21	W	7
4	TS	09/17	6	12.8	–103.7	1000	23	W	7
5	TS	09/17	12	13.2	–104.7	1000	23	W	9

6	STS	09/17	18	14.2	–105.9	997	26	WNW	10
7	STS	09/18	0	15.1	–106.3	994	28	NW	9
8	T	09/18	6	15.7	–107.2	987	33	NW	11
9	T	09/18	12	15.9	–107.7	983	36	NW	8
10	T	09/18	18	16.1	–108.1	980	38	NW	6
11	T	09/19	0	16.6	–108.6	970	46	NW	6
12	T	09/19	6	17.2	–109.0	970	46	NW	7
13	T	09/19	12	17.5	–109.5	970	46	NW	6
14	T	09/19	18	17.9	–110.0	965	49	NW	6
15	T	09/20	0	18.4	–110.8	961	51	NW	8
16	T	09/20	6	18.7	–111.3	965	49	NW	6
17	T	09/20	12	18.6	–111.6	970	46	WNW	5
18	T	09/20	18	18.9	–112.1	970	46	WNW	5
19	T	09/21	0	19.1	–112.7	970	46	WNW	7
20	T	09/21	6	19.4	–113.1	960	51	WNW	5
21	T	09/21	12	19.7	–113.8	970	46	WNW	6
22	T	09/21	18	20.0	–114.4	977	41	WNW	7
23	T	09/22	0	20.3	–115.0	977	41	WNW	6
24	T	09/22	6	20.4	–115.6	977	41	WNW	6
25	T	09/22	12	20.8	–115.9	980	38	WNW	5
26	T	09/22	18	21.1	–116.4	983	36	WNW	5
27	T	09/23	0	21.3	–116.7	987	33	WNW	4
28	STS	09/23	6	21.8	–117.1	991	31	NW	6
29	STS	09/23	12	23.0	–118.1	994	28	NW	11
30	TS	09/23	18	23.9	–118.8	1000	23	NW	5
31	TS	09/24	0	25.0	–119.8	1002	21	NW	13
32	TD	09/24	6	25.8	–120.3	1009	15	NW	12

20. TC = NEP8518 Name = VIVIAN All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/18	6	13.8	–117.6	1009	13	W	5
2	TD	09/18	12	14.0	–117.7	1009	13	0	0
3	TD	09/18	18	14.3	–117.5	1009	15	NNE	3
4	TD	09/19	0	15.0	–117.9	1009	15	NNW	7
5	TD	09/19	6	14.9	–117.9	1009	15	NNW	3
6	TD	09/19	12	15.1	–118.1	1009	15	NNW	3
7	TD	09/19	18	15.0	–118.0	1009	15	0	0
8	TS	09/20	0	15.2	–118.2	1005	18	NW	2
9	TS	09/20	6	15.3	–118.2	1005	18	WNW	4
10	TS	09/20	12	15.0	–118.5	1005	18	0	0
11	TS	09/20	18	15.2	–118.5	1005	18	0	0
12	TS	09/21	0	14.6	–118.6	1005	18	S	8
13	TS	09/21	6	14.6	–119.0	1005	18	0	0
14	TS	09/21	12	14.4	–119.0	1005	18	0	0
15	TD	09/21	18	14.2	–118.8	1010	13	SE	5

21. TC = NEP8519 Name = WALDO All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/07	0	15.0	–106.3	1009	13	W	13
2	TD	10/07	6	15.2	–107.3	1009	15	W	12
3	TS	10/07	12	16.9	–108.0	1005	18	NW	12
4	TS	10/07	18	17.6	–108.8	1000	23	NW	11
5	STS	10/08	0	18.5	–109.3	994	26	NNW	10
6	STS	10/08	6	19.6	–109.8	991	31	NNW	15
7	T	10/08	12	20.6	–109.7	987	33	N	11
8	T	10/09	0	21.2	–109.8	980	38	N	8
9	T	10/09	6	23.0	–108.2	970	46	NE	14
10	T	10/09	12	25.2	–107.6	980	38	NNE	22
11	TD	10/10	0	26.0	–106.0	1009	15	ENE	15

22. TC = NEP8520 Name = NELE All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/23	18	10.0	–159.5	1009	15	W	12
2	TS	10/24	0	10.2	–160.2	1002	21	W	11
3	TS	10/24	6	11.7	–161.5	1002	21	W	13
4	STS	10/24	12	12.0	–163.0	997	26	WNW	15
5	STS	10/24	18	12.1	–163.4	997	26	WNW	10
6	STS	10/25	6	12.8	–163.4	991	31	NW	5
7	T	10/25	12	13.8	–164.0	987	33	NW	8
8	T	10/25	18	14.5	–164.2	980	38	NNW	8
9	T	10/26	0	14.3	–164.2	977	41	0	0
10	T	10/26	6	15.3	–164.2	977	41	N	6
11	T	10/26	12	15.9	–164.1	977	41	N	6
12	T	10/26	18	16.5	–164.0	977	41	NNE	10
13	T	10/27	0	17.4	–164.2	980	38	N	10
14	T	10/27	12	19.5	–165.3	983	36	WNW	12
15	T	10/27	18	19.8	–165.9	983	36	WNW	12
16	T	10/28	0	20.7	–166.3	983	36	NNW	12
17	T	10/28	6	21.6	–166.9	983	36	NNW	12
18	T	10/28	12	22.4	–167.3	987	33	NNW	10
19	T	10/28	18	23.3	–167.7	980	38	NNW	10
20	T	10/29	0	24.3	–168.2	983	36	NNW	10
21	STS	10/29	12	26.3	–170.0	994	28	NNW	15
22	T	10/29	18	28.0	–169.7	980	38	NNW	15
23	T	10/30	0	30.0	–169.7	983	36	N	20
24	L	10/30	6	31.8	–169.8	991	31	N	20

23. TC = NEP8521 Name = XINA All Points = 41

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/25	6	12.0	–112.0	1009	13	W	3
2	TD	10/25	12	12.0	–111.5	1009	15	0	0
3	TD	10/25	18	11.7	–111.5	1009	15	SSW	2
4	TD	10/26	0	11.5	–113.0	1009	15	WSW	5
5	TD	10/26	6	11.4	–113.7	1009	15	W	6
6	TD	10/26	12	11.5	–115.8	1009	15	W	11
7	TD	10/26	18	11.7	–117.1	1009	15	W	12
8	TD	10/27	0	11.3	–117.0	1009	15	W	10
9	TS	10/27	6	11.3	–118.9	1005	18	W	10
10	TS	10/27	12	11.3	–119.8	1000	23	W	10
11	STS	10/28	0	12.4	–119.6	994	28	NNW	5
12	STS	10/28	6	12.8	–119.6	991	31	NNW	5
13	STS	10/28	12	13.2	–120.2	991	31	NNW	5
14	T	10/28	18	13.5	–120.5	983	36	NW	4
15	T	10/29	0	14.3	–120.8	987	33	WNW	6
16	T	10/29	6	15.0	–121.1	987	33	NNW	8
17	T	10/29	12	15.8	–121.1	970	46	N	9
18	T	10/29	18	16.6	–121.1	961	51	N	9
19	T	10/30	0	17.0	–121.5	970	46	N	7
20	T	10/30	6	17.6	–121.0	970	46	N	6
21	T	10/30	12	18.1	–120.7	970	46	NNE	6
22	T	10/30	18	18.3	–119.9	977	41	ENE	6
23	T	10/31	0	18.4	–119.3	987	33	E	5
24	T	10/31	6	18.0	–119.4	987	33	E	4
25	T	10/31	12	18.0	–119.1	987	33	E	4
26	TS	10/31	18	18.2	–117.7	1000	23	ENE	7
27	TS	11/01	0	16.2	–119.0	1000	23	S	4
28	TD	11/01	5	15.6	–119.0	1009	15	S	9
29	TD	11/02	3	13.3	–118.5	1009	15	S	5
30	TS	11/02	6	12.8	–118.6	1005	18	S	6
31	TS	11/02	12	12.3	–118.9	1005	18	NNE	6

32	TD	11/02	18	12.5	–118.0	1009	13	SSE	4
33	TD	11/03	0	12.5	–118.0	1009	13	0	0
34	TD	11/03	6	12.4	–118.0	1009	13	S	2
35	TD	11/03	18	11.9	–117.0	1009	13	ESE	4
36	TD	11/04	0	11.2	–115.0	1009	13	ESE	8
37	TD	11/04	6	11.5	–115.6	1009	13	NW	3
38	TD	11/04	12	11.5	–116.5	1009	13	W	8
39	TD	11/04	18	11.8	–116.5	1009	13	N	3
40	TD	11/05	0	11.5	–119.2	1009	13	W	10
41	TD	11/05	6	10.0	–120.2	1009	13	SW	6

1985. North Atlantic Ocean

1. TC = ATL8501 Name = ANA All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/16	0	29.0	–66.3	1009	15	N	5
2	TD	07/16	16	31.0	–66.0	1009	15	NNW	6
3	TS	07/17	16	35.0	–67.2	1002	21	N	7
4	TS	07/18	0	36.5	–67.2	1002	21	N	10
5	STS	07/18	4	38.0	–66.0	996	31	NNE	17
6	L	07/18	12	42.0	–63.0	997	26	NE	20
7	L	07/18	22	43.0	–62.0	994	28	NE	18

2. TC = ATL8502 Name = BOB All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	07/22	0	25.0	–84.0	1009	15	ENE	4
2	TS	07/23	16	26.5	–82.0	1007	18	ENE	4
3	STS	07/24	4	27.8	–79.8	1005	26	NE	8
4	TS	07/24	10	29.8	–80.3	1005	23	N	10
5	STS	07/24	16	30.3	–80.3	1005	26	N	10
6	T	07/25	4	32.3	–80.5	1002	33	N	11
7	TD	07/25	16	36.0	–80.0	1009	15	N	20

3. TC = ATL8503 Name = CLAUDETTE All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/11	4	34.0	–73.0	1009	15	ENE	11
2	TS	08/11	16	34.5	–71.2	1005	18	NE	10
3	TS	08/12	4	34.8	–69.3	1002	21	E	10
4	TS	08/12	16	34.2	–65.7	1000	23	ENE	15
5	T	08/13	4	35.7	–62.0	987	33	ENE	20
6	T	08/13	16	35.8	–58.3	987	33	ENE	20
7	T	08/14	0	36.0	–56.0	983	36	ENE	20
8	T	08/14	4	35.0	–54.0	980	38	E	18
9	T	08/14	18	35.5	–48.5	983	36	E	20
10	T	08/15	10	36.0	–40.0	983	36	E	25
11	T	08/15	16	36.0	–38.0	983	36	E	22
12	T	08/15	18	36.0	–37.0	977	41	E	20
13	STS	08/16	4	38.0	–32.5	997	26	NE	24
14	L	08/16	16	42.0	–27.5	1000	23	NE	25

4. TC = ATL8504 Name = DANNY All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/13	4	21.5	–84.0	1009	15	NW	8
2	TD	08/13	16	22.5	–86.0	1009	15	NW	10
3	TS	08/14	0	23.8	–88.0	1005	18	NW	10
4	TS	08/14	4	24.5	–88.5	1002	21	NW	10
5	STS	08/14	16	25.3	–91.0	997	26	NW	12
6	T	08/15	6	28.3	–92.0	988	33	NNW	15
7	T	08/15	12	29.4	–92.4	988	41	NNW	7
8	T	08/15	16	29.5	–92.7	988	38	NNW	5
9	T	08/15	18	29.9	–92.5	988	33	NNW	5
10	TS	08/15	22	31.0	–92.5	1005	18	N	5
11	TD	08/16	0	32.0	–93.0	1009	15	N	7

5. TC = ATL8505 Name = ELENA All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	08/28	0	16.5	–75.5	1009	15	NW	10
2	TS	08/28	18	22.5	–80.0	1002	21	NW1	5
3	STS	08/29	12	24.5	–85.0	997	26	WNW	11
4	T	08/29	18	26.0	–85.0	987	33	N	12
5	T	08/31	12	28.9	–84.8	977	41	N	12
6	T	08/31	16	28.9	–83.9	974	44	E	12
7	T	09/01	0	28.8	–83.9	965	49	E	3
8	T	09/01	12	28.6	–84.1	953	57	0	0
9	T	09/01	18	28.9	–84.8	960	51	W	5
10	T	09/02	0	29.4	–85.7	974	44	WNW	5
11	T	09/02	6	29.7	–87.5	980	38	W	12
12	T	09/02	12	30.3	–88.8	987	33	WNW	12
13	TS	09/03	0	31.7	–91.5	1005	18	NW	10
14	TD	09/03	12	32.0	–93.0	1009	15	W	10

6. TC = ATL8506 Name = FABIAN All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/16	22	26.0	–66.0	1009	15	ENE	12
2	STS	09/18	0	31.0	–58.0	997	26	NE	10
3	STS	09/18	6	31.0	–57.0	994	28	E	7
4	STS	09/18	10	30.8	–56.5	994	28	ENE	15
5	STS	09/18	22	32.0	–53.0	997	26	ENE	15
6	L	09/19	0	33.0	–52.0	997	26	ENE	20

7. TC = ATL8507 Name = GLORIA All Points = 23

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/18	0	15.0	–29.0	1006	15	W	10
2	TS	09/18	6	14.6	–31.8	1004	18	W	15
3	TS	09/18	10	15.0	–35.0	1004	18	W	15
4	TS	09/18	22	15.2	–39.5	1004	18	W	20
5	TS	09/20	16	18.5	–48.5	1004	18	W	15
6	TS	09/20	22	18.5	–50.5	1004	18	W	15
7	TS	09/21	10	18.0	–54.5	1004	18	W	18
8	STS	09/21	22	17.9	–56.1	994	28	W	15
9	STS	09/22	10	17.9	–57.9	994	28	W	8
10	T	09/22	22	18.2	–59.2	983	36	WNW	12
11	T	09/23	10	19.7	–62.0	983	36	WNW	12
12	T	09/23	22	21.4	–65.0	980	38	WNW	15
13	T	09/24	10	22.5	–67.7	965	49	WNW	15
14	T	09/24	18	23.4	–69.0	960	51	WNW	15
15	T	09/24	22	23.8	–69.8	941	62	WNW	15
16	T	09/25	0	24.0	–69.7	930	65	WNW	15
17	T	09/25	22	27.5	–73.3	920	65	NW	20
18	T	09/26	0	27.9	–73.3	948	60	NW	20
19	T	09/26	10	29.3	–75.3	948	60	NW	12
20	T	09/26	22	32.4	–76.2	948	60	N	18
21	L	09/27	12	38.5	–74.0	948	60	NNE	30
22	L	09/27	22	43.5	–71.5	987	33	NNE	40
23	L	09/28	10	49.0	–66.0	1005	18	NNE	35

8. TC = ATL8508 Name = HENRY All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/22	6	34.0	–72.5	1009	15	S	5
2	TD	09/22	11	33.2	–71.9	1009	15	SE	8
3	STS	09/23	22	37.3	–74.0	996	26	NNW	8
4	TS	09/24	10	38.7	–73.7	1005	18	N	8
5	TS	09/24	19	40.5	–73.0	1005	18	NNE	12
6	L	09/25	0	41.8	–71.8	1005	18	NE	15

9. TC = ATL8509 Name = ISABEL All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/07	0	21.0	–68.0	1006	15	W	10
2	TS	10/07	15	22.5	–70.0	1004	21	NNW	12
3	TS	10/08	7	24.5	–71.0	1004	21	NNW	15
4	TS	10/08	10	25.0	–71.0	1002	21	NW	12
5	TS	10/08	16	25.5	–71.5	1000	23	NW	8
6	STS	10/08	22	27.2	–72.7	997	28	NW	15
7	STS	10/09	0	27.8	–73.8	997	28	WNW	15
8	STS	10/09	10	28.2	–75.0	997	28	NW	12
9	STS	10/09	16	28.3	–75.8	997	28	WNW	12
10	STS	10/09	22	28.4	–77.3	997	28	W	12
11	STS	10/10	4	29.1	–78.9	997	31	WNW	15
12	STS	10/10	10	29.4	–80.2	1000	28	W	13
13	TS	10/10	16	29.8	–81.2	1002	21	W	12
14	TD	10/11	4	31.1	–81.6	1009	13	NNW	6
15	TD	10/11	10	31.5	–82.0	1009	13	NNW	5
16	TD	10/13	19	32.4	–78.0	1009	13	ENE	7
17	TD	10/13	22	32.5	–77.6	1009	15	ENE	7
18	TD	10/14	4	33.2	–76.8	1009	15	ENE	7
19	TD	10/14	10	33.0	–77.0	1009	15	NE	4
20	TD	10/14	16	33.5	–76.5	1009	15	NE	4
21	TD	10/14	22	34.0	–75.5	1009	15	NE	7
22	TD	10/15	4	34.0	–74.5	1009	15	ENE	8

10. TC = ATL8510 Name = JUAN All Points = 28

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/26	0	24.7	–90.5	1009	15	W	5
2	TD	10/26	6	24.0	–92.5	1009	15	W	7
3	TS	10/26	16	24.5	–92.5	1002	21	W	5
4	TS	10/26	22	24.5	–93.0	1002	21	W	5
5	TS	10/27	4	24.5	–93.0	1002	21	0	0
6	STS	10/27	10	25.5	–92.0	997	26	NNE	3
7	STS	10/27	16	26.0	–91.7	991	31	NNE	5
8	T	10/27	22	27.0	–91.0	987	33	NNE	7
9	T	10/28	4	28.5	–91.3	972	38	NNW	15
10	T	10/28	10	29.2	–92.0	972	38	NNW	10
11	T	10/28	16	29.6	–93.0	971	38	WNW	5
12	T	10/28	22	29.0	–92.8	971	38	S	5
13	T	10/29	4	29.0	–92.2	971	38	E	3
14	T	10/29	10	29.0	–91.0	971	38	E	7
15	T	10/29	16	30.1	–91.3	987	33	N	6
16	STS	10/29	22	30.3	–92.2	994	28	W	6
17	STS	10/30	4	30.0	–92.5	994	28	0	0
18	STS	10/30	10	29.5	–92.0	994	28	ENE	5
19	STS	10/30	13	29.5	–91.9	987	31	0	0
20	STS	10/30	22	29.4	–91.7	994	28	E	2
21	STS	10/31	4	29.3	–90.5	994	28	E	6
22	STS	10/31	10	29.0	–89.5	987	31	E	6
23	STS	10/31	13	29.4	–88.8	987	31	NE	15
24	STS	10/31	16	30.0	–88.0	987	31	NE	15
25	STS	10/31	22	31.2	–86.9	997	26	NE	16
26	STS	11/01	4	32.5	–86.5	997	26	NNE	16
27	TS	11/01	7	33.5	–86.5	1005	18	N	15
28	TD	11/01	10	34.5	–86.5	1009	15	N	15

11. TC = ATL8511 Name = KATE All Points = 38

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	11/15	0	22.0	–63.5	1000	15	W	5
2	TS	11/15	19	21.5	–64.0	999	18	NW	5
3	TS	11/15	22	21.5	–64.0	996	23	0	0
4	TS	11/16	4	21.5	–64.0	994	23	0	0
5	TS	11/16	10	21.8	–64.5	994	23	0	0
6	STS	11/16	16	21.5	–65.0	990	28	W	4
7	T	11/16	22	21.0	–65.8	983	36	W	5
8	T	11/17	4	20.4	–66.5	980	38	WSW	6
9	T	11/17	10	20.4	–67.1	980	38	WSW	6
10	T	11/17	16	20.5	–68.0	980	38	W	7
11	T	11/17	22	21.3	–69.5	977	41	WNW	13
12	T	11/18	4	21.5	–70.6	977	41	WNW	11
13	T	11/18	10	21.7	–72.6	977	41	WNW	15
14	T	11/18	16	21.6	–74.2	977	41	W	15
15	T	11/18	21	21.9	–75.8	974	44	W	15
16	T	11/19	4	22.2	–77.9	965	49	W	18
17	T	11/19	10	22.3	–79.8	965	49	W	18
18	T	11/19	16	23.0	–81.6	974	44	W	15
19	T	11/19	22	23.5	–82.6	974	44	WNW	15
20	T	11/20	4	24.2	–84.2	970	46	WNW	15
21	T	11/20	7	24.7	–84.7	954	54	WNW	15
22	T	11/20	10	25.0	–85.5	970	46	WNW	15
23	T	11/20	16	25.7	–85.8	958	51	NW	11
24	T	11/20	22	26.5	–86.4	958	51	NW	10
25	T	11/21	0	27.0	–86.5	958	51	NNW	10
26	T	11/21	4	27.6	–86.4	958	51	N	10
27	T	11/21	10	28.0	–86.5	965	49	N	10
28	T	11/21	16	28.8	–86.3	970	46	NNE	7
29	T	11/21	22	29.8	–85.8	974	44	NNE	10
30	T	11/22	4	31.1	–84.5	987	33	NE	15
31	STS	11/22	10	32.0	–82.0	997	26	ENE	18
32	STS	11/22	16	33.0	–80.0	997	26	ENE	20
33	STS	11/22	22	34.2	–77.8	997	26	ENE	20
34	TS	11/23	4	34.8	–74.5	1000	23	ENE	25
35	TS	11/23	10	34.5	–72.0	1000	23	E	22
36	TS	11/23	16	34.5	–71.0	1002	21	E	22
37	TS	11/23	22	33.0	–69.0	1002	21	ESE	15
38	TD	11/24	4	33.0	–68.0	1009	15	E	15

1985. North Indian Ocean

1. TC = NIN8501 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	05/22	12	15.6	88.0	996	15	NW	5
2	TS	05/23	0	16.0	87.0	992	21	NW	5
3	TS	05/23	12	16.7	88.0	990	23	NE	5
4	STS	05/24	0	17.5	88.5	987	26	NNE	5
5	STS	05/24	12	18.5	89.5	985	28	NE	10
6	TS	05/25	0	22.0	92.0	990	21	NE	10
7	TD	05/25	18	22.0	92.5	998	15	NE	5

2. TC = NIN8502 Name = NO NAME All Points = 9

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	06/26	0	16.0	59.0	1006	15	E	5
2	TD	06/26	12	16.0	62.0	1002	15	E	10
3	TS	06/27	12	17.0	66.0	1000	21	ENE	8
4	TS	06/28	12	17.0	66.0	996	23	0	0
5	STS	06/29	0	17.5	66.5	992	26	NE	5
6	STS	06/30	0	20.2	68.5	990	28	NE	8
7	TS	06/30	12	21.4	69.0	994	23	NE	5
8	TS	07/01	0	23.0	66.0	998	21	NW	10
9	TD	07/01	18	25.5	65.0	1002	15	NW	8

3. TC = NIN8503 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/09	0	13.0	88.0	1006	15	N	3
2	TS	10/09	12	14.0	87.5	1002	18	NW	3
3	TS	10/10	0	15.5	85.0	996	21	NW	10
4	TS	10/11	0	18.0	82.0	996	21	NW	12
5	TD	10/11	6	18.5	82.5	1000	15	NW	8

4. TC = NIN8504 Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	10/13	12	14.5	92.0	1001	15	NW	10
2	TD	10/14	4	18.0	88.0	1000	15	NW	10
3	TS	10/16	0	21.8	86.8	996	18	NW	12
4	TS	10/16	12	22.0	86.0	996	18	NW	5
5	TD	10/17	0	24.0	86.8	1000	15	N	5

5. TC = NIN8505 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	11/13	0	11.5	81.0	1002	15	ENE	5
2	TS	11/15	12	13.5	86.0	1000	18	ENE	5
3	TS	11/16	0	13.0	85.0	996	21	SW	5
4	TS	11/17	0	14.0	83.0	996	23	WNW	5
5	TS	11/17	12	15.0	81.0	1000	21	NW	4
6	TD	11/17	18	16.0	80.0	1002	15	NW	4

6. TC = NIN8506 Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	12/12	0	8.5	87.0	1007	15	NW	10
2	TS	12/12	12	10.5	85.0	1005	23	NW	10
3	STS	12/13	0	12.4	82.1	1003	26	NW	10
4	STS	12/13	12	13.0	81.1	1002	26	NW	5
5	TS	12/14	0	14.0	80.0	1004	21	NW	5
6	TD	12/14	12	14.5	79.0	1006	15	NW	3

1985. South Indian Ocean

1. TC = SIN8501 Name = CELESTINA All Points = 24

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/11	13	–12.0	62.0	1005	13	SW	11
2	TS	01/12	3	–13.0	60.0	1000	18	WSW	10
3	TS	01/12	11	–15.0	59.2	995	21	WSW	10
4	TS	01/13	0	–15.6	57.6	995	21	SW	10
5	TS	01/13	6	–16.0	56.6	990	23	WSW	10
6	STS	01/13	11	–16.5	56.0	988	31	SW	8
7	STS	01/14	0	–17.4	55.0	988	31	SW	8
8	STS	01/14	12	–18.5	54.6	988	31	SSW	8
9	STS	01/15	2	–20.0	54.6	990	26	S	6
10	STS	01/15	6	–19.5	53.3	990	26	SW	6
11	TS	01/15	12	–20.2	53.0	995	23	SSW	8
12	TS	01/16	0	–20.8	52.6	995	21	SSW	6
13	TS	01/16	12	–23.0	52.0	995	21	SSW	8
14	TS	01/17	0	–21.6	54.6	995	23	SE	7
15	TS	01/17	12	–21.8	55.3	998	21	E	5
16	TS	01/18	1	–21.3	56.7	998	21	ESE	8
17	TS	01/19	1	–23.0	54.0	998	21	SSW	5
18	TS	01/19	6	–23.4	54.0	1000	18	S	6
19	TD	01/19	12	–22.0	53.0	1005	15	SSW	8
20	TD	01/20	0	–22.5	54.0	1005	15	E	8
21	TD	01/21	4	–25.5	53.3	1005	15	SE	7
22	TD	01/21	12	–26.0	53.5	1005	15	S	5
23	TS	01/22	0	–28.4	53.0	1000	21	SE	10
24	L	01/22	12	–31.0	57.0	1000	18	SSE	26

2. TC = SIN8502 Name = DITRA All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/27	12	–16.5	67.1	1005	15	SW	7
2	TD	01/28	1	–18.0	66.0	1000	17	WSW	6
3	TS	01/28	10	–16.7	65.8	998	21	SW	2
4	TS	01/29	2	–18.0	65.0	998	23	SSW	8
5	STS	01/29	10	–19.0	64.0	990	28	SW	10
6	STS	01/29	12	–19.2	63.8	990	28	SW	5
7	STS	01/29	18	–19.6	63.3	990	28	SW	5
8	STS	01/30	5	–20.0	63.0	985	28	WSW	5
9	STS	01/30	12	–20.0	61.5	978	31	SW	8
10	STS	01/30	18	–21.2	60.6	978	31	SW	8
11	STS	01/31	1	–22.0	61.0	980	28	S	10
12	STS	01/31	3	–22.0	60.9	990	26	S	10
13	TS	01/31	11	–24.8	61.0	1000	18	SE	15
14	L	02/01	0	–30.0	65.0	1000	15	SE	20

3. TC = SIN8503 Name = GERTE All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/30	2	–17.0	119.0	1000	15	SW	10
2	TS	01/30	12	–18.0	118.0	1000	18	SSW	15
3	TD	01/31	0	–21.0	116.0	1005	15	SW	15
4	TD	02/01	1	–25.0	120.0	1008	13	SE	15

4. TC = SIN8504 Name = ESITERA All Points = 22

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/04	0	–10.0	72.0	1005	15	S	10
2	TD	02/04	12	–12.0	72.0	1005	15	S	10
3	TD	02/05	0	–11.0	71.0	1005	15	NW	10
4	TS	02/05	6	–12.5	70.5	995	23	SW	10
5	TS	02/05	18	–14.0	68.0	995	23	SW	10
6	TS	02/06	3	–15.0	66.0	998	21	SW	12
7	TS	02/06	6	–15.7	66.2	995	21	WSW	10
8	STS	02/07	0	–15.8	65.5	988	28	WSW	8
9	STS	02/07	7	–16.0	63.8	990	26	W	6
10	STS	02/07	12	–16.0	63.8	990	26	W	8
11	STS	02/08	3	–15.8	59.5	990	26	W	12
12	STS	02/08	7	–16.0	58.8	990	26	WSW	12
13	STS	02/08	12	–16.1	56.4	992	26	WSW	12
14	STS	02/09	0	–16.4	55.2	991	26	SSW	6
15	STS	02/09	6	–16.6	54.2	992	26	WSW	8

16	STS	02/09	12	–17.1	54.5	993	26	S	3
17	STS	02/09	18	–17.5	53.5	993	26	SW	5
18	TS	02/10	0	–18.0	53.0	995	23	SW	5
19	TS	02/10	12	–18.0	52.0	995	23	W	5
20	TS	02/11	4	–17.0	53.4	998	21	NW	8
21	TS	02/11	12	–17.5	54.0	998	21	SE	5
22	TD	02/12	4	–17.5	54.0	1005	15	0	0

5. TC = SIN8505 Name = FELIKSA All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/13	9	–14.0	44.0	1000	15	S	5
2	TS	02/13	13	–15.0	43.2	1000	18	SW	8
3	TS	02/14	4	–15.0	46.0	990	21	E	5
4	STS	02/14	12	–15.3	46.3	988	26	0	0
5	STS	02/15	0	–12.5	44.0	988	26	NW	15
6	STS	02/15	12	–14.5	45.5	988	26	SE	10
7	T	02/16	6	–12.5	46.0	985	36	NE	7
8	T	02/16	12	–12.7	46.0	985	36	0	0
9	T	02/17	0	–13.2	46.3	985	36	SE	5
10	STS	02/17	12	–12.7	47.0	992	28	NE	5
11	TD	02/18	0	–11.0	45.0	1000	15	NW	8
12	TD	02/18	12	–14.0	45.0	1000	15	S	12

6. TC = SIN8506 Name = GERIMENA All Points = 31

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/13	0	–17.0	58.5	1005	15	S	5
2	TS	02/14	3	–17.6	59.3	990	21	W	8
3	TS	02/14	9	–17.5	59.0	990	21	W	8
4	TS	02/14	18	–16.7	57.8	990	21	W	8
5	TS	02/15	0	–17.2	57.6	993	21	W	10
6	TS	02/15	12	–16.9	56.8	990	23	W	5
7	STS	02/16	0	–17.0	57.0	990	26	0	0
8	STS	02/16	12	–14.8	54.7	990	31	NW	5
9	STS	02/17	0	–13.2	56.3	985	31	NE	8
10	STS	02/17	12	–16.2	54.9	993	26	SW	5
11	STS	02/18	0	–16.3	54.1	990	26	WSW	5
12	TS	02/18	12	–17.0	52.5	990	23	W	8
13	TS	02/19	0	–16.8	52.2	990	21	W	4
14	TS	02/19	6	–18.2	51.3	990	21	SW	8
15	TS	02/19	12	–17.5	52.5	990	21	NE	10
16	TS	02/20	0	–17.8	52.4	990	21	0	0
17	TS	02/20	11	–19.0	51.5	992	21	SW	6
18	TS	02/21	0	–20.4	51.3	990	21	S	6
19	TS	02/21	11	–21.2	50.1	990	21	WSW	8
20	STS	02/22	0	–21.5	49.3	985	26	SSW	5
21	STS	02/22	6	–22.5	49.5	985	26	S	7
22	TS	02/22	11	–23.2	50.1	990	21	SE	10
23	TS	02/23	6	–24.0	51.0	992	21	SSE	5
24	TS	02/24	4	–23.8	54.0	992	21	E	6
25	TS	02/24	12	–24.2	54.0	992	21	SW	1
26	TS	02/25	0	–25.5	55.5	992	21	SSE	10
27	TS	02/25	6	–24.7	54.0	992	21	SE	5
28	TS	02/25	11	–25.5	53.5	992	21	W	10
29	TS	02/26	3	–24.6	52.4	995	18	W	10
30	TD	02/26	9	–27.0	55.0	1000	15	SE	10
31	TD	02/26	12	–28.0	54.0	1000	15	SW	10

7. TC = SIN8507 Name = HYBERT All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/14	6	–16.5	114.5	1000	15	W	15
2	TS	02/14	12	–17.0	109.5	996	18	W	10
3	TS	02/15	0	–18.0	106.0	996	18	SW	10
4	TS	02/15	15	–19.5	102.0	993	23	SW	10
5	TS	02/16	0	–19.0	98.0	993	23	SW	5
6	TS	02/16	6	–19.5	97.0	993	21	W	10
7	TD	02/17	6	–17.5	92.0	1000	15	WNW	12

8. TC = SIN8508 Name = ISOBEL All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/14	6	–13.5	101.5	1000	15	S	10
2	TS	02/14	12	–15.0	102.0	993	21	SSE	10
3	TS	02/15	0	–13.0	102.0	996	18	N	8
4	TS	02/15	12	–12.5	102.0	990	23	N	5
5	TS	02/16	0	–13.5	104.0	990	23	SE	8
6	TS	02/16	6	–14.0	102.5	995	21	SW	8
7	TS	02/17	6	–16.0	105.0	996	21	SE	8
8	TS	02/18	0	–18.0	103.0	997	21	SW	10
9	TS	02/18	15	–17.4	100.1	998	21	WNW	10
10	TS	02/19	0	–19.0	100.0	998	21	S	5
11	TS	02/20	0	–20.0	101.0	998	21	SE	8
12	TS	02/20	12	–22.0	97.0	996	23	SW	10
13	TS	02/21	0	–23.0	95.0	999	18	SW	10
14	TD	02/21	6	–25.3	95.1	1000	15	SW	13
15	TD	02/21	11	–26.0	95.0	995	15	S	5

9. TC = SIN8509 Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/18	0	–12.5	73.0	1005	15	N	5
2	TD	02/19	0	–10.5	74.0	1005	15	NE	5
3	TS	02/19	9	–15.2	73.0	1000	18	SSW	15
4	TD	02/20	0	–17.0	70.0	1005	13	SW	15

10. TC = SIN8510 Name = JACOB All Points = 12

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/19	0	–14.0	117.0	1005	15	S	10
2	TS	02/19	12	–17.0	117.0	1000	18	W	10
3	TS	02/20	0	–17.0	113.0	1000	18	W	10
4	TS	02/20	12	–17.0	111.0	998	18	SW	8
5	TS	02/21	0	–16.0	109.0	992	21	WNW	8
6	STS	02/21	12	–16.0	110.0	988	26	W	10
7	TS	02/22	0	–17.0	107.0	992	23	WSW	10
8	TS	02/23	6	–19.6	99.7	995	21	SW	10
9	STS	02/24	0	–22.0	98.0	990	26	SW	10
10	TS	02/25	0	–26.0	96.0	995	23	SW	10
11	TS	02/25	12	–28.0	94.0	989	23	SW	10
12	L	02/25	18	–30.0	93.0	990	18	SW	10

11. TC = SIN8511 TC Name = KRISTY All Points = 21

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/06	0	–10.0	94.0	1000	15	SW	5
2	TD	03/06	12	–11.0	93.0	1000	15	SW	5
3	TS	03/07	0	–12.0	92.0	998	18	SW	5
4	TS	03/07	12	–10.0	90.5	998	18	NW	8
5	TS	03/08	0	–11.5	89.5	995	21	SW	10
6	TS	03/08	12	–15.5	89.0	995	21	S	15
7	TS	03/09	0	–14.0	84.0	995	21	WNW	15
8	TS	03/09	18	–16.0	85.3	995	21	SSE	10
9	STS	03/10	0	–16.0	83.0	990	26	W	10
10	STS	03/10	12	–18.5	85.5	990	26	SE	10
11	STS	03/11	0	–19.5	84.5	990	26	SW	7

12	STS	03/11	12	–21.5	86.0	990	26	SE	7
13	STS	03/12	0	–21.0	85.0	990	26	WNW	5
14	STS	03/12	10	–22.5	84.5	990	26	S	7
15	STS	03/12	18	–22.0	87.5	990	26	E	15
16	STS	03/13	10	–23.3	88.2	990	26	E	7
17	TS	03/14	0	–23.0	89.0	990	23	SE	7
18	TS	03/14	6	–25.0	89.5	995	21	S	7
19	TS	03/14	12	–26.0	91.2	995	21	SE	7
20	TD	03/15	0	–25.0	94.0	1000	13	ENE	10
21	TD	03/15	12	–28.0	97.0	1004	13	SE	15

12. TC = SIN8512 TC Name = NO NAME All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/08	12	–11.0	118.0	1000	15	SE	15
2	TS	03/09	0	–14.0	119.0	995	21	SE	15
3	TS	03/09	12	–17.0	121.0	995	21	SE	15
4	TD	03/10	6	–20.0	122.0	1000	13	SE	10

13. TC = SIN8513 Name = HELISAONINA All Points = 14

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	04/11	3	–12.0	71.0	1005	15	NE	5
2	TS	04/11	18	–12.0	69.0	1000	21	W	10
3	STS	04/12	3	–14.0	70.0	990	26	SSW	7
4	STS	04/12	12	–15.0	67.3	985	31	SW	10
5	T	04/12	15	–15.5	67.4	965	41	SW	10
6	T	04/12	18	–15.8	66.6	970	36	SW	10
7	STS	04/13	0	–16.5	65.5	980	31	SW	9
8	T	04/13	12	–17.8	64.0	960	41	SSW	5
9	T	04/14	6	–18.0	63.5	965	36	W	5
10	T	04/14	12	–18.2	63.8	965	33	S	5
11	T	04/15	0	–18.8	63.5	960	41	S	5
12	STS	04/15	10	–19.0	64.2	985	31	E	5
13	STS	04/15	12	–19.0	63.7	995	26	W	5
14	TD	04/16	12	–16.5	59.0	1000	13	NW	15

14. TC = SIN8514 TC Name = MARGOT All Points = 15

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	04/12	12	–9.0	99.0	1005	15	S	5
2	TS	04/13	0	–10.0	99.0	1000	21	SE	5
3	TS	04/14	0	–11.0	100.0	1000	21	SE	8
4	STS	04/14	5	–11.3	99.9	985	31	S	6
5	STS	04/14	12	–13.0	102.0	990	26	SE	8
6	TS	04/15	0	–14.0	104.0	996	23	SE	8
7	TS	04/15	12	–17.0	107.0	996	23	SE	8
8	TS	04/15	18	–17.5	107.0	996	23	SE	7
9	TS	04/16	0	–18.0	109.0	996	23	SE	7
10	TS	04/16	12	–19.0	109.0	996	23	S	7
11	TD	04/17	0	–19.0	111.0	1000	15	E	8
12	TD	04/17	18	–19.0	110.0	1000	15	W	5
13	TD	04/18	0	–18.0	111.0	1005	13	NE	8
14	TD	04/18	12	–18.0	111.0	1005	13	0	0
15	TD	04/19	9	–19.0	114.0	1005	13	ESE	10

15. TC = SIN8515 TC Name = NO NAME All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	04/11	12	–12.0	132.0	1005	15	W	5
2	TS	04/12	0	–12.5	131.0	1000	21	SW	8
3	TS	04/13	0	–12.0	131.0	1000	21	N	3
4	TS	04/14	0	–14.0	129.0	1000	21	SW	10
5	TS	04/14	12	–13.0	127.0	1000	21	NW	10
6	TD	04/15	0	–16.0	128.0	1005	15	SSE	15

16. TC = SIN8516 TC Name = NO NAME All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	09/23	10	–11.2	75.3	1006	15	W	5
2	TD	09/24	3	–12.3	72.8	1005	15	WSW	8
3	TS	09/24	12	–12.0	72.0	1000	23	W	8
4	TS	09/25	3	–10.5	72.5	1000	23	NNW	5
5	TS	09/25	11	–10.5	71.8	1000	21	W	7
6	TS	09/26	3	–10.0	68.5	1000	21	WNW	13
7	TS	09/26	12	–10.0	68.0	1002	21	W	6
8	TS	09/27	0	–10.0	64.0	1002	21	W	10
9	TS	09/27	11	–8.8	62.3	1002	21	WNW	15
10	TD	09/28	0	–10.0	60.0	1005	15	WSW	10
11	TD	09/28	12	–10.0	58.5	1005	15	W	10

17. TC = SIN85-1 TC Name = NO NAME All Points = 5

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	11/17	4	–11.5	73.5	1004	15	S	5
2	TD	11/17	10	–12.0	72.6	1005	15	SW	6
3	TD	11/18	0	–10.5	71.0	1005	15	NW	8
4	TD	11/18	10	–10.5	69.5	1004	15	W	10
5	TD	11/19	0	–11.5	71.5	1005	13	ESE	10

18. TC = SIN8517 TC Name = NICHOLAS All Points = 11

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	12/02	12	–11.0	112.0	1000	15	E	8
2	TD	12/03	0	–11.0	114.0	999	15	E	8
3	TD	12/03	18	–10.5	113.0	999	15	NW	7
4	TD	12/04	0	–10.0	113.0	1001	15	N	3
5	STS	12/04	12	–9.5	115.0	995	26	ENE	8
6	STS	12/05	6	–11.0	115.0	995	26	S	8
7	STS	12/05	18	–13.0	115.0	995	26	S	8
8	STS	12/06	6	–12.5	114.0	990	31	NW	8
9	STS	12/07	6	–16.0	113.0	995	26	SSW	8
10	TS	12/07	12	–15.0	114.0	1000	21	NE	10
11	TD	12/08	0	–15.0	114.5	1004	15	E	5

19. TC = SIN85-2 TC Name = NO NAME All Points = 3

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	12/24	5	–22.5	42.5	1002	15	SE	14
2	TD	12/24	12	–23.0	45.0	1005	13	SE	10
3	TD	12/25	0	–23.5	45.5	1006	13	SE	3

1985. Southwest Pacific Ocean

1. TC = SWP8501 Name = DRENA All Points = 4

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/12	0	–16.0	–173.0	1000	15	W	10
2	TS	01/12	6	–16.0	–175.0	998	18	W	10
3	TS	01/13	0	–14.7	–176.0	998	21	SW	8
4	TD	01/13	12	–15.0	–177.0	1000	15	W	5

2. TC = SWP8502 Name = ERIC All Points = 8

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/15	3	–16.0	166.0	1000	15	N	5
2	TS	01/15	12	–15.0	165.0	996	18	NW	8

3	TS	01/16	0	–15.0	167.0	996	21	E	10
4	TS	01/16	6	–15.6	170.0	994	21	SE	10
5	TS	01/17	0	–17.0	173.0	994	21	SE	10
6	TD	01/17	12	–19.0	179.0	1000	15	SE	15
7	TD	01/18	0	–21.0	–176.5	1005	15	SE	15
8	TD	01/19	0	–21.0	–170.0	1005	13	E	15

3. TC = SWP8503 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/17	0	–16.0	160.0	1000	15	E	15
2	TD	01/17	12	–16.0	164.0	999	15	E	15
3	TS	01/18	0	–15.0	167.0	996	18	NE	15
4	TS	01/18	12	–16.0	172.0	996	18	ESE	15
5	TS	01/19	0	–18.0	174.0	996	18	SE	20
6	TS	01/19	12	–18.0	179.0	996	18	E	25
7	L	01/20	0	–20.0	–175.0	1000	13	SE	25

4. TC = SWP8504 Name = ODETTE All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	01/18	0	–13.5	154.5	1000	15	SE	10
2	TS	01/19	0	–17.0	157.0	996	18	SE	10
3	TS	01/19	12	–15.0	159.0	996	18	SE	10
4	TS	01/20	0	–18.0	163.0	996	18	SE	10
5	TS	01/20	12	–18.0	165.0	996	18	ESE	15
6	TS	01/21	0	–19.0	171.0	995	21	ESE	10
7	TD	01/21	12	–20.0	173.0	1000	15	ESE	10

5. TC = SWP8505 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	02/03	0	–14.0	154.0	1000	15	W	12
2	TS	02/03	12	–14.0	151.0	998	18	W	12
3	TS	02/04	0	–14.0	151.0	998	18	0	0
4	TS	02/04	12	–12.0	149.0	998	18	NW	15
5	TS	02/05	0	–14.0	147.0	998	18	SW	10
6	TS	02/05	12	–14.0	144.0	998	18	W	15
7	TD	02/06	0	–14.0	143.0	1000	13	W	5

6. TC = SWP8506 Name = NO NAME All Points = 7

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/05	12	–20.0	175.0	1000	15	SE	12
2	TS	03/06	0	–21.0	178.0	989	21	SE	10
3	TS	03/06	12	–23.0	179.0	985	23	SE	10
4	TS	03/07	0	–26.0	180.0	985	23	SSE	15
5	STS	03/07	12	–26.0	–178.0	979	26	E	10
6	TS	03/08	0	–27.5	–175.0	985	23	ESE	15
7	L	03/08	12	–29.5	–173.0	990	18	SE	10

7. TC = SWP8507 Name = NO NAME All Points = 10

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/14	0	–13.0	164.0	1000	15	NE	5
2	TD	03/14	12	–12.0	165.0	1000	15	NE	7
3	TS	03/15	0	–11.5	168.0	995	21	ENE	10
4	TS	03/15	12	–13.0	168.0	995	21	S	15
5	TS	03/16	0	–15.0	173.0	993	21	SE	15
6	TS	03/16	12	–16.0	175.0	990	23	SE	15
7	STS	03/17	0	–19.0	178.0	984	28	SSE	10
8	STS	03/17	7	–21.0	177.8	985	28	S	15
9	TS	03/18	0	–30.5	–178.5	990	23	SE	25
10	L	03/18	12	–33.0	–175.0	995	18	SE	25

8. TC = SWP8508 Name = NO NAME All Points = 13

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/21	0	–14.0	138.0	999	15	NE	5
2	TS	03/21	12	–13.5	139.0	998	21	NE	5
3	STS	03/22	0	–13.0	138.0	996	26	NW	5
4	STS	03/22	12	–14.0	139.0	993	31	SE	8
5	T	03/23	0	–15.0	139.0	990	41	S	8
6	T	03/23	12	–15.0	138.0	990	41	W	6
7	T	03/24	0	–15.0	137.0	990	36	W	6
8	STS	03/24	12	–16.0	135.0	995	26	WSW	8
9	STS	03/25	0	–15.0	135.0	995	26	N	6
10	TS	03/25	12	–13.0	135.0	1000	23	N	8
11	TD	03/26	0	–14.0	134.0	1002	15	SW	8
12	TD	03/26	12	–14.0	135.0	1004	15	E	6
13	TD	03/27	0	–14.0	135.0	1004	13	0	0

9. TC = SWP8509 Name = TANYA All Points = 6

N	Stage	Date	Time	Lat	Long	Pres	Wind	Shift	Vel
1	TD	03/30	0	–14.0	147.0	1000	15	E	3
2	TS	03/30	6	–14.0	147.5	995	21	E	5
3	STS	03/31	0	–12.5	145.0	985	31	NW	10
4	STS	03/31	12	–14.0	145.0	985	31	S	10
5	TS	04/01	0	–15.0	143.0	995	21	WSW	10
6	TD	04/01	12	–15.5	143.5	1000	15	SW	6