



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 1 (Place Order)

El Paso, TX (KELP) to San Angelo, TX (KSJT) (301.79 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	36	Linda Schumm ●■, Rosemary Emhoff ●■ & Jan Currie ★●■	Jun 22	09:30:34	12:32:00	02:01:26	149.114	126.000		23.114
2	C	7	Denise Waters ●■ & Bonnie Porter ★●■	Jun 22	09:00:03	12:03:29	02:03:26	146.698	126.440		22.398
3	C	32	Soph Payton ●■ & Marge Gorman ★●■	Jun 22	09:27:36	12:43:06	02:15:30	133.634	126.000		20.634
4	C	23	Margaret Ringenberg ●■, Lois Feigenbaum ●■ & Marilyn Copeland ●■	Jun 22	09:13:13	12:31:04	02:17:51	131.356	111.000		20.356
5	C	31	Lorrie Blech ●■ & Joan Steinberger ●■	Jun 22	09:26:31	12:08:40	01:42:09	177.263	158.000		19.263
6	C	40	Barbara Crooker ●■, Diana Ward ●■ & Anita Libbee ★■	Jun 22	09:35:34	12:42:57	02:07:23	142.149	123.000		19.149
7	C	28	Ruby Sheldon ●■ & Ruth Olson ★●■	Jun 22	09:25:13	12:46:47	02:21:34	127.907	109.000		18.907
8	C	5	Susan Coller ●■ & Nancy Toon ●■	Jun 22	08:58:41	11:52:55	01:54:14	158.512	161.000		17.512
9	C	3	Judy Bolkema-Tokar ●■ & Esther Lowry ●■	Jun 22	08:57:07	12:01:49	02:04:42	145.208	128.000		17.208
10	C	38	Terri Hull ●■ & Roxanne Cerone ★■	Jun 22	09:32:53	13:04:07	02:31:14	119.732	102.690		17.042
11	C	15	Janet Yoder ●■, Bonnie Johnson ●■, Julia Galstad ★■ & Vicki Hunt ●■	Jun 22	09:06:55	12:16:21	02:09:26	139.898	123.000		16.898
12	C	21	Dene Chabot-Fence ●■ & Gloria May ●■	Jun 22	09:11:47	12:33:29	02:21:42	127.787	111.000		16.787
13	C	34	Sheilagh Wagner ●■ & Lynn Van Etten ★■	Jun 22	09:29:16	12:34:50	02:05:34	144.205	128.000		16.205
14	C	16	Chris Bentley ●■ & Gretchen Jahn ●■	Jun 22	09:07:52	11:51:50	01:43:58	174.165	158.000		16.165
15	C	10	Helen Swallow ●■, Jackie Donaldson ●■ & Barbara Melot ■	Jun 22	09:03:16	12:30:39	02:27:23	122.859	107.000		15.859
16	C	37	Pam Sprang ★●■ & Donna Moore ★●■	Jun 22	09:31:59	12:40:49	02:08:50	140.549	125.000		15.549
17	C	11	Tookie Hensley ●■ & Anne Honer ●■	Jun 22	09:04:15	12:26:19	02:22:04	127.457	112.000		15.457
18	C	18	Iris Dewhurst ●■ & Norma Hagist ■	Jun 22	09:08:51	12:13:28	02:04:37	145.305	130.000		15.305
19	C	12	Raegan Frazier ■ & Erin Conner ★■	Jun 22	09:05:18	12:30:17	02:24:59	124.893	110.360		14.533
20	C	6	Bev Fogle ●■ & Sunny Schiffmann ●■	Jun 22	08:59:18	12:22:36	02:23:18	126.360	112.000		14.360
21	C	20	Mary Helen Dunnam ●■, Gene Fitzpatrick ●■, Barbara Lewis ●■ & Pauline Glasson ●■	Jun 22	09:10:56	12:18:15	02:07:19	142.223	128.400		13.823
22	C	4	Dottie Anderson ●■ & Jean Sloan ●■	Jun 22	08:57:55	12:17:24	02:19:29	129.818	116.000		13.818
23	C	9	Joyce Wells ●■ & Kathy Walton ●■	Jun 22	09:01:50	12:11:37	02:09:47	139.520	126.000		13.520
24	C	26	Mary Creason ●■, Thea Bishop ★●■ & Mary Ivany ★●■	Jun 22	09:24:12	12:37:59	02:13:47	135.349	122.000		13.349
25	C	14	Debi DeHaven ●■, Mardell Haskins ●■ & Helen Keidel ★●■	Jun 22	09:06:07	12:17:59	02:11:52	137.316	124.000		13.316
26	C	45	Babs Evans ●■, Scooter Sathre ★●■ & Crystal Wallace ★■	Jun 22	09:39:03	12:52:36	02:13:33	135.585	124.000		---



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	2	Janie McIntire ●■ & Paula Rumbaugh ●■	Jun 22	08:56:35	11:54:26	01:57:51	153.648	143.000		10.648
28	C	33	Carolyn Van Newkirk ●■ & Kathleen Field ●■	Jun 22	09:28:31	12:42:09	02:13:38	135.501	125.000		10.501
29	C	42	Gary Wheeler ●■ & Ernesteen Hunt ●■	Jun 22	09:36:22	12:59:49	02:23:27	126.228	116.000		10.228
30	C	43	Michele Pulley ★●■, Anne Starret ★●■ & Rachelle Starret ★●■	Jun 22	09:37:15	12:53:30	02:16:15	132.898	123.000		---
31	C	29	Anne English ●■, Beth Christian ★●■ & Eva Hunt ★■	Jun 22	09:25:48	12:40:17	02:14:29	134.644	125.220		9.424
32	C	44	Marilyn Dickson ★●■ & Susan Kime ★●■	Jun 22	09:38:13	13:22:31	02:44:18	110.209	101.000		---
33	C	1	Fonda Hivick ●■ & Debbie Reavis ●■	Jun 22	08:55:46	12:37:49	02:42:03	111.740	103.000		---
34	C	39	Debbie Downey ●■ & Bernice Barris ★●■	Jun 22	09:33:53	12:46:42	02:12:49	136.334	129.000		---
35	C	35	Jennifer Havens ★●■ & Margaret Daflucas ★●■	Jun 22	09:29:59	12:57:02	02:27:03	123.138	116.000		7.138
36	C	46	Barbara Gard ●■ & Gwen Bloomingdale ●■	Jun 22	09:39:54	12:48:58	02:09:04	140.295	134.000		6.295
37	C	24	Adele Fogle ●■ & Daphne Schiff ●■	Jun 22	09:22:30	12:23:02	02:00:32	150.227	149.000		1.227
DQ	C	8	Elaine Roehrig ●■ & Marolyn Wilson ●■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ●■, Michelle Gardy ★●■ & Christine Gardy ★●■	---	---	---	---	---	---		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

- ★: 1st Time
- : 99s Member
- : WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 2 (Place Order)

San Angelo, TX (KSJT) to Ada, OK (KADH) (282.3 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	7	Denise Waters ● ■ & Bonnie Porter ★ ● ■	Jun 22	13:12:35	14:59:00	01:46:25	159.167	126.440		34.867
2	C	32	Soph Payton ● ■ & Marge Gorman ★ ● ■	Jun 22	14:10:47	16:05:43	01:54:56	147.372	126.000		34.372
3	C	38	Terri Hull ● ■ & Roxanne Cerone ★ ■	Jun 22	14:02:26	16:07:14	02:04:48	135.721	102.690		33.031
4	C	42	Gary Wheeler ● ■ & Ernesteen Hunt ● ■	Jun 22	14:03:40	15:57:25	01:53:45	148.905	116.000		32.905
5	C	28	Ruby Sheldon ● ■ & Ruth Olson ★ ● ■	Jun 22	14:23:42	16:23:25	01:59:43	141.484	109.000		32.484
6	C	23	Margaret Ringenberg ● ■, Lois Feigenbaum ● ■ & Marilyn Copeland ● ■	Jun 22	13:18:35	15:16:38	01:58:03	143.482	111.000		32.482
7	C	15	Janet Yoder ● ■, Bonnie Johnson ● ■, Julia Galstad ★ ■ & Vicki Hunt ● ■	Jun 22	11:05:23	12:54:50	01:49:27	154.756	123.000		31.756
8	C	36	Linda Schumm ● ■, Rosemary Emhoff ● ■ & Jan Currie ★ ● ■	Jun 22	12:32:00	14:19:27	01:47:27	157.636	126.000		31.636
9	C	31	Lorrie Blech ● ■ & Joan Steinberger ● ■	Jun 22	14:26:22	15:55:44	01:29:22	189.534	158.000		31.534
10	C	21	Dene Chabot-Fence ● ■ & Gloria May ● ■	Jun 22	13:23:14	15:22:34	01:59:20	141.939	111.000		30.939
11	C	3	Judy Bolkema-Tokar ● ■ & Esther Lowry ● ■	Jun 22	13:02:50	14:49:28	01:46:38	158.843	128.000		30.843
12	C	10	Helen Swallow ● ■, Jackie Donaldson ● ■ & Barbara Melot ■	Jun 22	14:22:10	16:25:14	02:03:04	137.633	107.000		30.633
13	C	5	Susan Coller ● ■ & Nancy Toon ● ■	Jun 22	13:01:21	14:40:14	01:38:53	171.293	161.000		30.293
14	C	16	Chris Bentley ● ■ & Gretchen Jahn ● ■	Jun 22	13:24:38	14:54:50	01:30:12	187.783	158.000		29.783
15	C	37	Pam Sprang ★ ● ■ & Donna Moore ★ ● ■	Jun 22	14:30:05	16:20:16	01:50:11	153.726	125.000		28.726
16	C	26	Mary Creason ● ■, Thea Bishop ★ ● ■ & Mary Ivany ★ ● ■	Jun 22	14:19:02	16:11:36	01:52:34	150.471	122.000		28.471
17	C	4	Dottie Anderson ● ■ & Jean Sloan ● ■	Jun 22	13:07:24	15:04:44	01:57:20	144.358	116.000		28.358
18	C	12	Raegan Frazier ■ & Erin Conner ★ ■	Jun 22	13:41:24	15:43:53	02:02:29	138.288	110.360		27.928
19	C	11	Tookie Hensley ● ■ & Anne Honer ● ■	Jun 22	13:22:03	15:23:08	02:01:05	139.887	112.000		27.887
20	C	9	Joyce Wells ● ■ & Kathy Walton ● ■	Jun 22	12:11:37	14:02:09	01:50:32	153.239	126.000		27.239
21	C	40	Barbara Crooker ● ■, Diana Ward ● ■ & Anita Libbee ★ ■	Jun 22	14:35:39	16:29:13	01:53:34	149.146	123.000		26.146
22	C	1	Fonda Hivick ● ■ & Debbie Reavis ● ■	Jun 23	11:20:02	13:31:27	02:11:25	128.888	103.000		---
23	C	34	Sheilagh Wagner ● ■ & Lynn Van Etten ★ ■	Jun 22	13:58:52	15:49:03	01:50:11	153.726	128.000		25.726
24	C	18	Iris Dewhurst ● ■ & Norma Hagist ■	Jun 22	13:30:13	15:19:27	01:49:14	155.063	130.000		25.063
25	C	14	Debi DeHaven ● ■, Mardell Haskins ● ■ & Helen Keidel ★ ● ■	Jun 22	13:31:42	15:25:52	01:54:10	148.362	124.000		24.362
26	C	33	Carolyn Van Newkirk ● ■ & Kathleen Field ● ■	Jun 22	14:45:25	16:40:54	01:55:29	146.671	125.000		21.671



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	43	Michele Pulley ★ ● ■, Anne Starret ★ ● ■ & Rachelle Starret ★ ● ■	Jun 23	11:21:55	13:19:05	01:57:10	144.563	123.000		---
28	C	20	Mary Helen Dunnam ● ■, Gene Fitzpatrick ● ■, Barbara Lewis ● ■ & Pauline Glasson ● ■	Jun 22	14:00:04	15:53:24	01:53:20	149.453	128.400		21.053
29	C	46	Barbara Gard ● ■ & Gwen Bloomingdale ● ■	Jun 23	09:12:15	11:01:34	01:49:19	154.944	134.000		20.944
30	C	35	Jennifer Havens ★ ● ■ & Margaret Daflucas ★ ● ■	Jun 22	14:06:07	16:10:30	02:04:23	136.176	116.000		20.176
31	C	29	Anne English ● ■, Beth Christian ★ ● ■ & Eva Hunt ★ ■	Jun 22	14:28:53	16:26:47	01:57:54	143.664	125.220		18.444
32	C	45	Babs Evans ● ■, Scooter Sathre ★ ● ■ & Crystal Wallace ★ ■	Jun 23	11:19:13	13:15:57	01:56:44	145.100	124.000	3.000	---
33	C	6	Bev Fogle ● ■ & Sunny Schiffmann ● ■	Jun 22	12:22:36	14:42:48	02:20:12	120.813	112.000		8.813
34	C	39	Debbie Downey ● ■ & Bernice Barris ★ ● ■	Jun 22	14:12:22	16:18:00	02:05:38	134.821	129.000	3.000	---
35	C	2	Janie McIntire ● ■ & Paula Rumbaugh ● ■	Jun 22	13:33:52	15:33:12	01:59:20	141.939	143.000		-1.061
36	C	44	Marilyn Dickson ★ ● ■ & Susan Kime ★ ● ■	Jun 23	09:49:03	13:18:48	03:29:45	80.753	101.000		---
37	C	24	Adele Fogle ● ■ & Daphne Schiff ● ■	Jun 22	14:19:45	17:01:01	02:41:16	105.031	149.000		-43.969
DQ	C	8	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ● ■, Michelle Gardy ★ ● ■ & Christine Gardy ★ ● ■	---	---	---	---	---	---		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

- ★: 1st Time
- : 99s Member
- : WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 3 (Place Order)

Ada, OK (KADH) to Lake Ozark, MO (KAIZ) (280.26 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	28	Ruby Sheldon ● ■ & Ruth Olson ★ ● ■	Jun 23	12:42:34	14:41:11	01:58:37	141.764	109.000		32.764
2	C	40	Barbara Crooker ● ■, Diana Ward ● ■ & Anita Libbee ★ ■	Jun 23	12:41:13	14:30:18	01:49:05	154.154	123.000		31.154
3	C	10	Helen Swallow ● ■, Jackie Donaldson ● ■ & Barbara Melot ■	Jun 22	12:13:47	14:15:33	02:01:46	138.097	107.000		31.097
4	C	7	Denise Waters ● ■ & Bonnie Porter ★ ● ■	Jun 22	15:44:11	17:33:08	01:48:57	154.342	126.440		30.042
5	C	31	Lorrie Blech ● ■ & Joan Steinberger ● ■	Jun 23	12:32:44	14:02:11	01:29:27	187.989	158.000		29.989
6	C	15	Janet Yoder ● ■, Bonnie Johnson ● ■, Julia Galstad ★ ■ & Vicki Hunt ● ■	Jun 22	13:32:55	15:23:25	01:50:30	152.177	123.000		29.177
7	C	23	Margaret Ringenberg ● ■, Lois Feigenbaum ● ■ & Marilyn Copeland ● ■	Jun 22	15:47:20	17:48:10	02:00:50	139.164	111.000		28.164
8	C	42	Gary Wheeler ● ■ & Ernesteen Hunt ● ■	Jun 22	17:13:17	19:09:56	01:56:39	144.154	116.000		28.154
9	C	38	Terri Hull ● ■ & Roxanne Cerone ★ ■	Jun 22	16:47:08	18:57:20	02:10:12	129.152	102.690		26.462
10	C	37	Pam Sprang ★ ● ■ & Donna Moore ★ ● ■	Jun 22	12:24:01	14:15:11	01:51:10	151.265	125.000		26.265
11	C	3	Judy Bolkema-Tokar ● ■ & Esther Lowry ● ■	Jun 22	15:34:38	17:24:29	01:49:51	153.078	128.000		25.078
12	C	5	Susan Coller ● ■ & Nancy Toon ● ■	Jun 22	15:11:37	16:52:53	01:41:16	166.053	161.000		25.053
13	C	46	Barbara Gard ● ■ & Gwen Bloomingdale ● ■	Jun 23	12:02:24	13:48:30	01:46:06	158.488	134.000		24.488
14	C	11	Tookie Hensley ● ■ & Anne Honer ● ■	Jun 22	16:13:39	18:16:52	02:03:13	136.472	112.000		24.472
15	C	12	Raegan Frazier ■ & Erin Conner ★ ■	Jun 22	16:24:17	18:29:37	02:05:20	134.167	110.360		23.807
16	C	36	Linda Schumm ● ■, Rosemary Emhoff ● ■ & Jan Currie ★ ● ■	Jun 22	15:06:43	16:59:59	01:53:16	148.460	126.000		22.460
17	C	21	Dene Chabot-Fence ● ■ & Gloria May ● ■	Jun 22	15:57:52	18:04:00	02:06:08	133.316	111.000		22.316
18	C	32	Soph Payton ● ■ & Marge Gorman ★ ● ■	Jun 23	07:29:21	09:33:42	02:04:21	135.228	126.000		22.228
19	C	18	Iris Dewhurst ● ■ & Norma Hagist ■	Jun 22	16:05:51	17:56:44	01:50:53	151.651	130.000		21.651
20	C	44	Marilyn Dickson ★ ● ■ & Susan Kime ★ ● ■	Jun 23	14:15:51	16:32:59	02:17:08	122.622	101.000		---
21	C	14	Debi DeHaven ● ■, Mardell Haskins ● ■ & Helen Keidel ★ ● ■	Jun 22	16:15:47	18:11:42	01:55:55	145.066	124.000		21.066
22	C	1	Fonda Hivick ● ■ & Debbie Reavis ● ■	Jun 23	14:16:45	16:32:21	02:15:36	124.009	103.000		---
23	C	16	Chris Bentley ● ■ & Gretchen Jahn ● ■	Jun 22	16:00:48	17:35:23	01:34:35	177.786	158.000		19.786
24	C	20	Mary Helen Dunnam ● ■, Gene Fitzpatrick ● ■, Barbara Lewis ● ■ & Pauline Glasson ● ■	Jun 22	16:55:33	18:49:19	01:53:46	147.808	128.400		19.408
25	C	4	Dottie Anderson ● ■ & Jean Sloan ● ■	Jun 22	15:47:47	17:52:03	02:04:16	135.319	116.000		19.319
26	C	9	Joyce Wells ● ■ & Kathy Walton ● ■	Jun 22	15:07:59	17:04:37	01:56:38	144.175	126.000		18.175



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	43	Michele Pulley ★ ● ■, Anne Starret ★ ● ■ & Rachelle Starret ★ ● ■	Jun 23	13:19:05	15:18:14	01:59:09	141.130	123.000		---
28	C	34	Sheilagh Wagner ● ■ & Lynn Van Etten ★ ■	Jun 22	17:07:53	19:03:03	01:55:10	146.011	128.000		18.011
29	C	2	Janie McIntire ● ■ & Paula Rumbaugh ● ■	Jun 22	16:22:15	18:07:05	01:44:50	160.403	143.000		17.403
30	C	6	Bev Fogle ● ■ & Sunny Schiffmann ● ■	Jun 22	15:37:18	17:47:33	02:10:15	129.102	112.000		17.102
31	C	26	Mary Creason ● ■, Thea Bishop ★ ● ■ & Mary Ivany ★ ● ■	Jun 22	16:58:01	18:59:55	02:01:54	137.946	122.000		15.946
32	C	33	Carolyn Van Newkirk ● ■ & Kathleen Field ● ■	Jun 23	12:58:04	14:57:42	01:59:38	140.559	125.000		15.559
33	C	39	Debbie Downey ● ■ & Bernice Barris ★ ● ■	Jun 22	12:18:57	14:15:31	01:56:34	144.257	129.000		---
34	C	29	Anne English ● ■, Beth Christian ★ ● ■ & Eva Hunt ★ ■	Jun 22	12:39:04	14:40:05	02:01:01	138.953	125.220		13.733
35	C	45	Babs Evans ● ■, Scooter Sathre ★ ● ■ & Crystal Wallace ★ ■	Jun 23	14:28:47	16:35:33	02:06:46	132.650	124.000		---
36	C	35	Jennifer Havens ★ ● ■ & Margaret Daflucas ★ ● ■	Jun 22	17:17:39	19:33:28	02:15:49	123.811	116.000		7.811
37	C	24	Adele Fogle ● ■ & Daphne Schiff ● ■	Jun 22	12:36:41	14:24:53	01:48:12	155.412	149.000		6.412
DQ	C	8	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ● ■, Michelle Gardy ★ ● ■ & Christine Gardy ★ ● ■	---	---	---	---	---	---		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

- ★: 1st Time
- : 99s Member
- : WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 4 (Place Order)

Lake Ozark, MO (KAIZ) to Freeport, IL (KFEP) (283.71 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	23	Margaret Ringenberg ●■, Lois Feigenbaum ●■ & Marilyn Copeland ●■	Jun 23	07:04:47	08:54:49	01:50:02	154.704	111.000		43.704
2	C	21	Dene Chabot-Fence ●■ & Gloria May ●■	Jun 23	07:52:47	09:43:37	01:50:50	153.587	111.000		42.587
3	C	42	Gary Wheeler ●■ & Ernesteen Hunt ●■	Jun 23	07:09:59	08:57:23	01:47:24	158.497	116.000		42.497
4	C	12	Raegan Frazier ■ & Erin Conner ★■	Jun 23	07:33:13	09:24:54	01:51:41	152.418	110.360		42.058
5	C	3	Judy Bolkema-Tokar ●■ & Esther Lowry ●■	Jun 23	06:56:15	08:36:28	01:40:13	169.858	128.000		41.858
6	C	38	Terri Hull ●■ & Roxanne Cerone ★■	Jun 23	07:14:08	09:12:26	01:58:18	143.893	102.690		41.203
7	C	16	Chris Bentley ●■ & Gretchen Jahn ●■	Jun 23	07:51:55	09:17:23	01:25:28	199.172	158.000		41.172
8	C	11	Tookie Hensley ●■ & Anne Honer ●■	Jun 23	06:57:55	08:49:52	01:51:57	152.055	112.000		40.055
9	C	18	Iris Dewhurst ●■ & Norma Hagist ■	Jun 23	07:22:37	09:02:51	01:40:14	169.830	130.000		39.830
10	C	4	Dottie Anderson ●■ & Jean Sloan ●■	Jun 23	06:57:02	08:46:38	01:49:36	155.316	116.000		39.316
11	C	34	Sheilagh Wagner ●■ & Lynn Van Etten ★■	Jun 23	08:04:06	09:45:51	01:41:45	167.298	128.000		39.298
12	C	26	Mary Creason ●■, Thea Bishop ★●■ & Mary Ivany ★●■	Jun 23	07:39:51	09:25:41	01:45:50	160.843	122.000		38.843
13	C	2	Janie McIntire ●■ & Paula Rumbaugh ●■	Jun 23	07:12:33	08:46:26	01:33:53	181.317	143.000		38.317
14	C	7	Denise Waters ●■ & Bonnie Porter ★●■	Jun 22	18:18:44	20:04:19	01:45:35	161.224	126.440		36.924
15	C	6	Bev Fogle ●■ & Sunny Schiffmann ●■	Jun 23	07:55:42	09:50:08	01:54:26	148.756	112.000		36.756
16	C	32	Soph Payton ●■ & Marge Gorman ★●■	Jun 23	10:29:34	12:23:25	01:53:51	149.518	126.000		36.518
17	C	14	Debi DeHaven ●■, Mardell Haskins ●■ & Helen Keidel ★●■	Jun 23	07:13:19	08:59:23	01:46:04	160.490	124.000		36.490
18	C	20	Mary Helen Dunnam ●■, Gene Fitzpatrick ●■, Barbara Lewis ●■ & Pauline Glasson ●■	Jun 23	08:27:38	10:11:28	01:43:50	163.942	128.400		35.542
19	C	36	Linda Schumm ●■, Rosemary Emhoff ●■ & Jan Currie ★●■	Jun 22	17:37:22	19:23:52	01:46:30	159.837	126.000		33.837
20	C	5	Susan Coller ●■ & Nancy Toon ●■	Jun 22	17:45:13	19:24:15	01:39:02	171.888	161.000		30.888
21	C	9	Joyce Wells ●■ & Kathy Walton ●■	Jun 22	17:04:37	18:53:27	01:48:50	156.410	126.000		30.410
22	C	35	Jennifer Havens ★●■ & Margaret Daflucas ★●■	Jun 23	07:15:04	09:11:52	01:56:48	145.741	116.000		29.741
23	C	10	Helen Swallow ●■, Jackie Donaldson ●■ & Barbara Melot ■	Jun 22	15:01:44	17:08:20	02:06:36	134.460	107.000		27.460
24	C	40	Barbara Crooker ●■, Diana Ward ●■ & Anita Libbee ★■	Jun 23	15:18:41	17:18:04	01:59:23	142.588	123.000		19.588
25	C	46	Barbara Gard ●■ & Gwen Bloomingdale ●■	Jun 23	14:43:55	16:35:46	01:51:51	152.191	134.000		18.191
26	C	28	Ruby Sheldon ●■ & Ruth Olson ★●■	Jun 23	15:38:44	17:56:37	02:17:53	123.457	109.000		14.457



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	37	Pam Sprang ★ ● ■ & Donna Moore ★ ● ■	Jun 23	15:00:50	17:04:04	02:03:14	138.133	125.000		13.133
28	C	24	Adele Fogle ● ■ & Daphne Schiff ● ■	Jun 22	14:24:53	16:11:07	01:46:14	160.238	149.000		11.238
29	C	15	Janet Yoder ● ■, Bonnie Johnson ● ■, Julia Galstad ★ ■ & Vicki Hunt ● ■	Jun 23	10:14:07	12:21:48	02:07:41	133.319	123.000		10.319
30	C	33	Carolyn Van Newkirk ● ■ & Kathleen Field ● ■	Jun 23	15:43:26	17:50:20	02:06:54	134.142	125.000		9.142
31	C	1	Fonda Hivick ● ■ & Debbie Reavis ● ■	Jun 24	10:18:07	12:57:49	02:39:42	106.591	103.000		---
32	C	45	Babs Evans ● ■, Scooter Sathre ★ ● ■ & Crystal Wallace ★ ■	Jun 24	11:51:07	14:06:10	02:15:03	126.047	124.000		---
33	C	29	Anne English ● ■, Beth Christian ★ ● ■ & Eva Hunt ★ ■	Jun 22	15:30:26	17:44:26	02:14:00	127.034	125.220		1.814
34	C	44	Marilyn Dickson ★ ● ■ & Susan Kime ★ ● ■	Jun 24	11:56:25	14:44:08	02:47:43	101.496	101.000		---
35	C	43	Michele Pulley ★ ● ■, Anne Starret ★ ● ■ & Rachelle Starret ★ ● ■	Jun 24	11:53:43	14:14:52	02:21:09	120.599	123.000		---
36	C	31	Lorrie Blech ● ■ & Joan Steinberger ● ■	Jun 23	15:04:38	19:48:24	04:43:46	59.988	158.000		-98.012
DNF	C	39	Debbie Downey ● ■ & Bernice Barris ★ ● ■	Jun 23	15:05:52		---	---	129.000		---
DQ	C	8	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ● ■, Michelle Gardy ★ ● ■ & Christine Gardy ★ ● ■	---	---	---	---	---	---		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

★: 1st Time

●: 99s Member

■: WAI Member

Team Class:

C: Competition

Place:

DNF: Did Not Finish

DQ: Disqualified



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 5 (Place Order)

Freeport, IL (KFEP) to Seymour, IN (KSER) (260.31 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	15	Janet Yoder ●●, Bonnie Johnson ●●, Julia Galstad ★● & Vicki Hunt ●●	Jun 23	13:01:36	14:51:32	01:49:56	142.073	123.000		19.073
2	C	10	Helen Swallow ●●, Jackie Donaldson ●● & Barbara Melot ●	Jun 23	11:23:37	13:27:35	02:03:58	125.990	107.000		18.990
3	C	28	Ruby Sheldon ●● & Ruth Olson ★●●	Jun 24	11:19:57	13:23:25	02:03:28	126.501	109.000		17.501
4	C	40	Barbara Crooker ●●, Diana Ward ●● & Anita Libbee ★●	Jun 24	11:22:01	13:15:43	01:53:42	137.367	123.000		14.367
5	C	37	Pam Sprang ★●● & Donna Moore ★●●	Jun 23	11:17:56	13:10:33	01:52:37	138.688	125.000		13.688
6	C	36	Linda Schumm ●●, Rosemary Emhoff ●● & Jan Currie ★●●	Jun 23	07:33:15	09:26:48	01:53:33	137.548	126.000		11.548
7	C	7	Denise Waters ●● & Bonnie Porter ★●●	Jun 23	08:16:06	10:12:13	01:56:07	134.508	126.440		10.208
8	C	23	Margaret Ringenberg ●●, Lois Feigenbaum ●● & Marilyn Copeland ●●	Jun 23	09:33:31	11:43:34	02:10:03	120.097	111.000		9.097
9	C	21	Dene Chabot-Fence ●● & Gloria May ●●	Jun 23	10:19:28	12:30:20	02:10:52	119.347	111.000		8.347
10	C	42	Gary Wheeler ●● & Ernesteen Hunt ●●	Jun 23	10:00:31	12:06:39	02:06:08	123.826	116.000		7.826
11	C	3	Judy Bolkema-Tokar ●● & Esther Lowry ●●	Jun 23	09:08:36	11:04:38	01:56:02	134.604	128.000		6.604
12	C	16	Chris Bentley ●● & Gretchen Jahn ●●	Jun 23	10:27:31	12:02:33	01:35:02	164.349	158.000		6.349
13	C	12	Raegan Frazier ● & Erin Conner ★●	Jun 23	10:11:12	12:25:36	02:14:24	116.210	110.360		5.850
14	C	5	Susan Coller ●● & Nancy Toon ●●	Jun 23	07:12:08	08:58:40	01:46:32	146.608	161.000		5.608
15	C	11	Tookie Hensley ●● & Anne Honer ●●	Jun 23	09:38:51	11:51:43	02:12:52	117.551	112.000		5.551
16	C	4	Dottie Anderson ●● & Jean Sloan ●●	Jun 23	09:09:05	11:17:50	02:08:45	121.310	116.000		5.310
17	C	32	Soph Payton ●● & Marge Gorman ★●●	Jun 23	13:27:01	15:39:26	02:12:25	117.950	126.000		4.950
18	C	46	Barbara Gard ●● & Gwen Bloomingdale ●●	Jun 24	10:02:55	11:55:31	01:52:36	138.709	134.000		4.709
19	C	33	Carolyn Van Newkirk ●● & Kathleen Field ●●	Jun 24	11:25:36	13:26:39	02:01:03	129.026	125.000		4.026
20	C	38	Terri Hull ●● & Roxanne Cerone ★●	Jun 23	09:40:12	12:07:03	02:26:51	106.358	102.690		3.668
21	C	9	Joyce Wells ●● & Kathy Walton ●●	Jun 23	07:42:08	09:42:45	02:00:37	129.490	126.000		3.490
22	C	34	Sheilagh Wagner ●● & Lynn Van Etten ★●	Jun 23	10:48:36	12:47:35	01:58:59	131.267	128.000		3.267
23	C	18	Iris Dewhurst ●● & Norma Hagist ●	Jun 23	10:24:58	12:22:11	01:57:13	133.246	130.000		3.246
24	C	2	Janie McIntire ●● & Paula Rumbaugh ●●	Jun 23	09:26:13	11:13:33	01:47:20	145.515	143.000		2.515
25	C	14	Debi DeHaven ●●, Mardell Haskins ●● & Helen Keidel ★●●	Jun 23	09:37:50	11:43:20	02:05:30	124.451	124.000		0.451
26	C	29	Anne English ●●, Beth Christian ★●● & Eva Hunt ★●	Jun 23	11:26:51	13:31:54	02:05:03	124.899	125.220		-0.321



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	24	Adele Fogle ● ■ & Daphne Schiff ● ■	Jun 23	11:36:26	13:23:10	01:46:44	146.333	149.000		-2.667
28	C	26	Mary Creason ● ■, Thea Bishop ★ ● ■ & Mary Ivany ★ ● ■	Jun 23	10:23:42	12:31:30	02:07:48	122.211	122.000	3.000	-2.789
29	C	6	Bev Fogle ● ■ & Sunny Schiffmann ● ■	Jun 23	10:46:03	13:11:41	02:25:38	107.246	112.000		-4.754
30	C	35	Jennifer Havens ★ ● ■ & Margaret Daflucas ★ ● ■	Jun 23	10:01:49	12:27:52	02:26:03	106.940	116.000		-9.060
31	C	20	Mary Helen Dunnam ● ■, Gene Fitzpatrick ● ■, Barbara Lewis ● ■ & Pauline Glasson ● ■	Jun 23	11:18:40	13:30:30	02:11:50	118.472	128.400	3.000	-12.928
32	C	31	Lorrie Blech ● ■ & Joan Steinberger ● ■	Jun 24	12:55:15	16:21:21	03:26:06	75.782	158.000		-82.218
DNF	C	1	Fonda Hivick ● ■ & Debbie Reavis ● ■	Jun 24	13:33:18		---	---	103.000		---
DNF	C	43	Michele Pulley ★ ● ■, Anne Starret ★ ● ■ & Rachelle Starret ★ ● ■	Jun 24	15:13:44		---	---	123.000		---
DNF	C	44	Marilyn Dickson ★ ● ■ & Susan Kime ★ ● ■	Jun 24	15:39:45		---	---	101.000		---
DNF	C	45	Babs Evans ● ■, Scooter Sathre ★ ● ■ & Crystal Wallace ★ ● ■	Jun 24	15:19:18		---	---	124.000		---
DQ	C	8	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ● ■, Michelle Gardy ★ ● ■ & Christine Gardy ★ ● ■	---	---	---	---	---	---		---
DNS	C	39	Debbie Downey ● ■ & Bernice Barris ★ ● ■				---	---	129.000		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

★: 1st Time

●: 99s Member

■: WAI Member

Team Class:

C: Competition

Place:

DNF: Did Not Finish

DQ: Disqualified

DNS: Did Not Start



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 6 (Place Order)

Seymour, IN (KSER) to Flint, MI (KFNT) (261.57 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	32	Soph Payton ● & Marge Gorman ★ ●	Jun 23	16:44:31	23:22:11	01:37:40	146.752	126.000		33.752
2	C	21	Dene Chabot-Fence ● & Gloria May ●	Jun 23	14:29:50	21:08:58	01:39:08	144.581	111.000		33.581
3	C	7	Denise Waters ● & Bonnie Porter ★ ●	Jun 23	13:23:00	19:53:52	01:30:52	157.734	126.440		33.434
4	C	36	Linda Schumm ●, Rosemary Emhoff ● & Jan Currie ★ ●	Jun 23	13:09:52	19:40:22	01:30:30	158.373	126.000		32.373
5	C	12	Raegan Frazier & Erin Conner ★	Jun 23	14:35:24	21:17:34	01:42:10	140.288	110.360		29.928
6	C	42	Gary Wheeler ● & Ernesteen Hunt ●	Jun 23	13:53:34	20:31:50	01:38:16	145.856	116.000		29.856
7	C	23	Margaret Ringenberg ●, Lois Feigenbaum ● & Marilyn Copeland ●	Jun 23	13:19:36	20:01:47	01:42:11	140.266	111.000		29.266
8	C	38	Terri Hull ● & Roxanne Cerone ★	Jun 23	13:49:42	20:38:28	01:48:46	131.776	102.690		29.086
9	C	5	Susan Coller ● & Nancy Toon ●	Jun 23	12:59:29	19:23:49	01:24:20	169.954	161.000		28.954
10	C	16	Chris Bentley ● & Gretchen Jahn ●	Jun 23	13:46:08	20:02:57	01:16:49	186.585	158.000		28.585
11	C	6	Bev Fogle ● & Sunny Schiffmann ●	Jun 23	12:58:02	19:40:15	01:42:13	140.220	112.000		28.220
12	C	3	Judy Bolkema-Tokar ● & Esther Lowry ●	Jun 23	13:05:07	19:36:58	01:31:51	156.046	128.000		28.046
13	C	34	Sheilagh Wagner ● & Lynn Van Etten ★	Jun 23	14:37:28	21:09:42	01:32:14	155.397	128.000		27.397
14	C	11	Tookie Hensley ● & Anne Honer ●	Jun 23	13:34:06	20:17:26	01:43:20	138.705	112.000		26.705
15	C	26	Mary Creason ●, Thea Bishop ★ ● & Mary Ivany ★ ●	Jun 23	14:22:00	20:58:31	01:36:31	148.501	122.000		26.501
16	C	18	Iris Dewhurst ● & Norma Hagist	Jun 23	14:04:56	20:36:51	01:31:55	155.933	130.000		25.933
17	C	4	Dottie Anderson ● & Jean Sloan ●	Jun 23	12:35:57	19:16:58	01:41:01	141.885	116.000		25.885
18	C	10	Helen Swallow ●, Jackie Donaldson ● & Barbara Melot	Jun 23	14:25:40	21:14:32	01:48:52	131.655	107.000		24.655
19	C	2	Janie McIntire ● & Paula Rumbaugh ●	Jun 23	13:06:45	19:32:19	01:25:34	167.504	143.000		24.504
20	C	28	Ruby Sheldon ● & Ruth Olson ★ ●	Jun 24	14:37:32	21:25:22	01:47:50	132.916	109.000		23.916
21	C	40	Barbara Crooker ●, Diana Ward ● & Anita Libbee ★	Jun 24	14:23:41	21:02:01	01:38:20	145.757	123.000		22.757
22	C	20	Mary Helen Dunnam ●, Gene Fitzpatrick ●, Barbara Lewis ● & Pauline Glasson ●	Jun 23	15:24:45	21:59:40	01:34:55	151.004	128.400		22.604
23	C	14	Debi DeHaven ●, Mardell Haskins ● & Helen Keidel ★ ●	Jun 23	13:05:49	19:43:37	01:37:48	146.552	124.000		22.552
24	C	37	Pam Sprang ★ ● & Donna Moore ★ ●	Jun 24	14:04:26	20:42:02	01:37:36	146.852	125.000		21.852
25	C	9	Joyce Wells ● & Kathy Walton ●	Jun 23	12:06:29	18:43:38	01:37:09	147.533	126.000		21.533
26	C	46	Barbara Gard ● & Gwen Bloomingdale ●	Jun 24	12:25:24	18:57:38	01:32:14	155.397	134.000		21.397



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	35	Jennifer Havens ★ ● ■ & Margaret Daflucas ★ ● ■	Jun 23	14:09:16	20:57:50	01:48:34	132.018	116.000		16.018
28	C	33	Carolyn Van Newkirk ● ■ & Kathleen Field ● ■	Jun 24	14:35:35	21:21:49	01:46:14	134.918	125.000		9.918
29	C	15	Janet Yoder ● ■, Bonnie Johnson ● ■, Julia Galstad ★ ■ & Vicki Hunt ● ■	Jun 24	08:42:59	15:34:11	01:51:12	128.892	123.000		5.892
30	C	31	Lorrie Blech ● ■ & Joan Steinberger ● ■	Jun 25	09:29:37	15:57:07	01:27:30	163.803	158.000		5.803
31	C	29	Anne English ● ■, Beth Christian ★ ● ■ & Eva Hunt ★ ■	Jun 23	14:39:29	21:29:16	01:49:47	130.555	125.220		5.335
32	C	24	Adele Fogle ● ■ & Daphne Schiff ● ■	Jun 24	08:45:56	15:30:30	01:44:34	137.069	149.000		-11.931
DQ	C	8	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ● ■, Michelle Gardy ★ ● ■ & Christine Gardy ★ ●	---	---	---	---	---	---		---
DNS	C	1	Fonda Hivick ● ■ & Debbie Reavis ● ■				---	---	103.000		---
DNS	C	39	Debbie Downey ● ■ & Bernice Barris ★ ● ■				---	---	129.000		---
DNS	C	43	Michele Pulley ★ ● ■, Anne Starret ★ ● ■ & Rachelle Starret ★ ●				---	---	123.000		---
DNS	C	44	Marilyn Dickson ★ ● ■ & Susan Kime ★ ● ■				---	---	101.000		---
DNS	C	45	Babs Evans ● ■, Scooter Sathre ★ ● ■ & Crystal Wallace ★ ■				---	---	124.000		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

★: 1st Time

●: 99s Member

■: WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified

DNS: Did Not Start



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 7 (Place Order)

Flint, MI (KFNT) to Toronto, ON (CYTZ) (193.92 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	32	Soph Payton ● & Marge Gorman ★ ●	Jun 24	06:24:31	08:50:55	01:26:24	145.563	126.000		32.563
2	C	12	Raegan Frazier & Erin Conner ★	Jun 23	17:17:24	19:49:32	01:32:08	136.504	110.360		26.144
3	C	7	Denise Waters ● & Bonnie Porter ★ ●	Jun 23	16:08:48	18:33:53	01:25:05	147.815	126.440		23.515
4	C	9	Joyce Wells ● & Kathy Walton ●	Jun 23	13:43:38	16:07:53	01:24:15	149.277	126.000		23.277
5	C	36	Linda Schumm ●, Rosemary Emhoff ● & Jan Currie ★ ●	Jun 23	15:28:12	17:52:39	01:24:27	148.924	126.000		22.924
6	C	21	Dene Chabot-Fence ● & Gloria May ●	Jun 23	17:11:50	19:46:29	01:34:39	132.875	111.000		21.875
7	C	23	Margaret Ringenberg ●, Lois Feigenbaum ● & Marilyn Copeland ●	Jun 23	15:49:26	18:26:05	01:36:39	130.125	111.000		19.125
8	C	5	Susan Coller ● & Nancy Toon ●	Jun 23	15:01:28	17:20:22	01:18:54	159.399	161.000		18.399
9	C	38	Terri Hull ● & Roxanne Cerone ★	Jun 23	16:37:54	19:22:06	01:44:12	120.697	102.690		18.007
10	C	16	Chris Bentley ● & Gretchen Jahn ●	Jun 23	16:18:54	18:30:31	01:11:37	175.610	158.000		17.610
11	C	46	Barbara Gard ● & Gwen Bloomingdale ●	Jun 24	14:34:29	16:57:35	01:23:06	151.343	134.000		17.343
12	C	42	Gary Wheeler ● & Ernesteen Hunt ●	Jun 23	16:47:04	19:21:28	01:34:24	133.227	116.000		17.227
13	C	3	Judy Bolkema-Tokar ● & Esther Lowry ●	Jun 23	14:36:58	17:03:34	01:26:36	145.226	128.000		17.226
14	C	34	Sheilagh Wagner ● & Lynn Van Etten ★	Jun 23	16:09:42	18:36:39	01:26:57	144.642	128.000		16.642
15	C	10	Helen Swallow ●, Jackie Donaldson ● & Barbara Melot	Jun 24	08:35:03	11:17:05	01:42:02	123.260	107.000		16.260
16	C	26	Mary Creason ●, Thea Bishop ★ ● & Mary Ivany ★ ●	Jun 23	17:37:12	20:08:38	01:31:26	137.549	122.000		15.549
17	C	4	Dottie Anderson ● & Jean Sloan ●	Jun 23	14:59:27	17:35:39	01:36:12	130.734	116.000		14.734
18	C	18	Iris Dewhurst ● & Norma Hagist	Jun 23	15:36:51	18:03:47	01:26:56	144.669	130.000		14.669
19	C	2	Janie McIntire ● & Paula Rumbaugh ●	Jun 23	14:32:19	16:52:13	01:19:54	157.404	143.000		14.404
20	C	11	Tookie Hensley ● & Anne Honer ●	Jun 23	15:17:26	17:57:33	01:40:07	125.619	112.000		13.619
21	C	20	Mary Helen Dunnam ●, Gene Fitzpatrick ●, Barbara Lewis ● & Pauline Glasson ●	Jun 23	16:59:40	19:28:51	01:29:11	141.020	128.400		12.620
22	C	14	Debi DeHaven ●, Mardell Haskins ● & Helen Keidel ★ ●	Jun 23	15:28:51	18:01:05	01:32:14	136.356	124.000		12.356
23	C	8	Elaine Roehrig ● & Marolyn Wilson ●	---	---	---	01:51:17	113.014	---		---
24	C	15	Janet Yoder ●, Bonnie Johnson ●, Julia Galstad ★ & Vicki Hunt ●	Jun 24	11:09:31	13:45:12	01:35:41	131.440	123.000		8.440
25	C	31	Lorrie Blech ● & Joan Steinberger ●	Jun 25	11:40:01	13:55:53	01:15:52	165.772	158.000		7.772
26	C	35	Jennifer Havens ★ & Margaret Daflucas ★ ●	Jun 23	16:56:28	19:38:10	01:41:42	123.664	116.000		7.664



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	28	Ruby Sheldon ●■ & Ruth Olson ★●■	Jun 25	08:32:37	11:20:43	01:48:06	116.342	109.000		7.342
28	C	40	Barbara Crooker ●■, Diana Ward ●■ & Anita Libbee ★■	Jun 25	08:50:37	11:27:19	01:36:42	130.058	123.000		7.058
29	C	37	Pam Sprang ★●■ & Donna Moore ★●■	Jun 24	08:30:27	11:06:22	01:35:55	131.120	125.000		6.120
30	C	24	Adele Fogle ●■ & Daphne Schiff ●■	Jun 25	10:30:30	12:57:07	01:26:37	145.198	149.000		-3.802
31	C	33	Carolyn Van Newkirk ●■ & Kathleen Field ●■	Jun 25	09:41:13	12:25:04	01:43:51	121.104	125.000		-3.896
32	C	29	Anne English ●■, Beth Christian ★●■ & Eva Hunt ★■	Jun 24	09:47:14	12:31:32	01:44:18	120.581	125.220		-4.639
DQ	C	6	Bev Fogle ●■ & Sunny Schiffmann ●■	Jun 23	17:22:34	20:00:46	---	---	112.000		16.071
DQ	C	25	Suzie Azar ●■, Michelle Gardy ★●■ & Christine Gardy ★●■	---	---	---	---	---	---		---
DNS	C	1	Fonda Hivick ●■ & Debbie Reavis ●■				---	---	103.000		---
DNS	C	39	Debbie Downey ●■ & Bernice Barris ★●■				---	---	129.000		---
DNS	C	43	Michele Pulley ★●■, Anne Starret ★●■ & Rachelle Starret ★●■				---	---	123.000		---
DNS	C	44	Marilyn Dickson ★●■ & Susan Kime ★●■				---	---	101.000		---
DNS	C	45	Babs Evans ●■, Scooter Sathre ★●■ & Crystal Wallace ★■				---	---	124.000		---

Note: The manual time above is accurate to the second. GPS times are accurate to the millisecond.

Legend

Individual is:

★: 1st Time

●: 99s Member

■: WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified

DNS: Did Not Start



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Competition Leg 8 (Place Order)

Toronto, ON (CYTZ) to Willoughby, OH (KLNN) (240.77 Nautical Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
1	C	36	Linda Schumm ●■, Rosemary Emhoff ●■ & Jan Currie ★●■	Jun 24	14:12:38	15:50:58	01:38:20	146.911	126.000		20.911
2	C	21	Dene Chabot-Fence ●■ & Gloria May ●■	Jun 24	13:40:53	15:30:26	01:49:33	131.869	111.000		20.869
3	C	31	Lorrie Blech ●■ & Joan Steinberger ●■	Jun 25	15:19:48	16:41:58	01:22:10	175.816	158.000		17.816
4	C	10	Helen Swallow ●■, Jackie Donaldson ●■ & Barbara Melot ■	Jun 24	13:34:14	15:30:05	01:55:51	124.697	107.000		17.697
5	C	15	Janet Yoder ●■, Bonnie Johnson ●■, Julia Galstad ★■ & Vicki Hunt ●■	Jun 24	14:50:23	16:34:00	01:43:37	139.420	123.000		16.420
6	C	40	Barbara Crooker ●■, Diana Ward ●■ & Anita Libbee ★■	Jun 25	14:11:43	15:55:29	01:43:46	139.218	123.000		16.218
7	C	6	Bev Fogle ●■ & Sunny Schiffmann ●■	Jun 24	13:58:30	15:52:48	01:54:18	126.388	112.000		14.388
8	C	7	Denise Waters ●■ & Bonnie Porter ★●■	Jun 24	09:47:16	11:31:28	01:44:12	138.639	126.440		14.339
9	C	32	Soph Payton ●■ & Marge Gorman ★●■	Jun 24	11:02:31	12:56:13	01:53:42	127.055	126.000		14.055
10	C	37	Pam Sprang ★●■ & Donna Moore ★●■	Jun 25	13:28:49	15:12:47	01:43:58	138.950	125.000		13.950
11	C	23	Margaret Ringenberg ●■, Lois Feigenbaum ●■ & Marilyn Copeland ●■	Jun 24	10:49:20	12:46:50	01:57:30	122.946	111.000		11.946
12	C	28	Ruby Sheldon ●■ & Ruth Olson ★●■	Jun 25	13:07:10	15:03:52	01:56:42	123.789	109.000	3.000	11.789
13	C	12	Raegan Frazier ■ & Erin Conner ★■	Jun 24	10:55:21	12:55:11	01:59:50	120.552	110.360		10.192
14	C	16	Chris Bentley ●■ & Gretchen Jahn ●■	Jun 24	10:47:10	12:13:08	01:25:58	168.044	158.000		10.044
15	C	42	Gary Wheeler ●■ & Ernesteen Hunt ●■	Jun 24	09:44:50	11:39:46	01:54:56	125.692	116.000		9.692
16	C	11	Tookie Hensley ●■ & Anne Honer ●■	Jun 24	09:01:19	11:01:05	01:59:46	120.620	112.000		8.620
17	C	5	Susan Coller ●■ & Nancy Toon ●■	Jun 24	08:32:59	10:10:12	01:37:13	148.598	161.000		7.598
18	C	3	Judy Bolkema-Tokar ●■ & Esther Lowry ●■	Jun 24	08:25:27	10:12:03	01:46:36	135.518	128.000		7.518
19	C	9	Joyce Wells ●■ & Kathy Walton ●■	Jun 24	08:52:17	10:40:30	01:48:13	133.493	126.000		7.493
20	C	38	Terri Hull ●■ & Roxanne Cerone ★■	Jun 24	09:55:35	12:06:51	02:11:16	110.052	102.690		7.362
21	C	26	Mary Creason ●■, Thea Bishop ★●■ & Mary Ivany ★●■	Jun 24	09:23:08	11:15:12	01:52:04	128.907	122.000		6.907
22	C	33	Carolyn Van Newkirk ●■ & Kathleen Field ●■	Jun 25	14:18:33	16:08:06	01:49:33	131.869	125.000		6.869
23	C	34	Sheilagh Wagner ●■ & Lynn Van Etten ★■	Jun 24	11:39:37	13:27:12	01:47:35	134.279	128.000		6.279
24	C	18	Iris Dewhurst ●■ & Norma Hagist ■	Jun 24	09:20:57	11:07:19	01:46:22	135.815	130.000		5.815
25	C	46	Barbara Gard ●■ & Gwen Bloomingdale ●■	Jun 25	14:17:48	16:01:10	01:43:22	139.757	134.000		5.757
26	C	4	Dottie Anderson ●■ & Jean Sloan ●■	Jun 24	09:13:20	11:13:11	01:59:51	120.536	116.000		4.536



Air Race Classic 1999 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (KTS)	Handicap (KTS)	Penalty (KTS)	Score (KTS)
27	C	2	Janie McIntire ●■ & Paula Rumbaugh ●■	Jun 24	08:31:59	10:09:55	01:37:56	147.511	143.000		4.511
28	C	20	Mary Helen Dunnam ●■, Gene Fitzpatrick ●■, Barbara Lewis ●■ & Pauline Glasson ●■	Jun 24	11:38:10	13:27:57	01:49:47	131.588	128.400		3.188
29	C	29	Anne English ●■, Beth Christian ★●■ & Eva Hunt ★■	Jun 24	14:06:35	15:59:44	01:53:09	127.673	125.220		2.453
30	C	14	Debi DeHaven ●■, Mardell Haskins ●■ & Helen Keidel ★●■	Jun 24	08:43:18	10:37:50	01:54:32	126.131	124.000		2.131
31	C	24	Adele Fogle ●■ & Daphne Schiff ●■	Jun 25	14:04:59	15:41:48	01:36:49	149.212	149.000		0.212
32	C	35	Jennifer Havens ★●■ & Margaret Daflucas ★●■	Jun 24	13:25:43	15:31:35	02:05:52	114.774	116.000		-1.226
DQ	C	8	Elaine Roehrig ●■ & Marolyn Wilson ●■	---	---	---	---	---	---		---
DQ	C	25	Suzie Azar ●■, Michelle Gardy ★●■ & Christine Gardy ★●■	---	---	---	---	---	---		---
DNS	C	1	Fonda Hivick ●■ & Debbie Reavis ●■				---	---	103.000		---
DNS	C	39	Debbie Downey ●■ & Bernice Barris ★●■				---	---	129.000		---
DNS	C	43	Michele Pulley ★●■, Anne Starret ★●■ & Rachelle Starret ★●■				---	---	123.000		---
DNS	C	44	Marilyn Dickson ★●■ & Susan Kime ★●■				---	---	101.000		---
DNS	C	45	Babs Evans ●■, Scooter Sathre ★●■ & Crystal Wallace ★■				---	---	124.000		---

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Legend

Individual is:

★: 1st Time

●: 99s Member

■: WAI Member

Team Class:

C: Competition

Place:

DQ: Disqualified

DNS: Did Not Start