



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 1 (Place Order)

Bullhead City, AZ (P06) to Provo, UT (KPVU) (381.49 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	1	Tookie Hensley 99 ■ & Cori Keza ● ■	Jun 25	08:00:54	11:26:29	02:25:35	157.225	120.000		37.225
2	C	10	Margaret Ringenberg ● ■ & Lois Feigenbaum ★ ● ■	Jun 25	08:06:10	11:30:14	02:24:04	158.881	122.000		36.881
3	C	20	Esther Grupenhagen ● ■ & Mardell Haskins ● ■	Jun 25	08:14:53	10:50:22	01:35:29	239.721	204.000		35.721
4	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■	Jun 25	08:12:25	11:09:54	01:57:29	194.831	160.000		34.831
5	C	26	Jenny Wright ● ■ & Joan Steinberger ● ■	Jun 25	08:20:11	11:26:31	02:06:20	181.183	149.000		32.183
6	C	21	Chris Emmons ● ■ & Susan Chapple ● ■	Jun 25	08:15:45	11:03:13	01:47:28	212.991	182.000		30.991
7	C	46	Jane Bergishagen ★ ● ■ & June Beers ● ■	Jun 25	08:36:46	11:44:24	02:07:38	179.337	149.000		30.337
8	C	3	Rita Buhl ● ■ & Mary Jo Volk ● ■	Jun 25	08:02:15	11:43:15	02:41:00	142.170	112.000		30.170
9	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■	Jun 25	08:24:03	11:32:20	02:08:17	178.428	149.000		29.428
10	C	43	June McCormack ● ■ & Fran Bera ● ■	Jun 25	08:34:59	12:08:24	02:33:25	149.198	120.000		29.198
11	C	16	Sunny Schiffmann ● ■ & Susan Tarabetz ● ■	Jun 25	08:11:53	11:24:03	02:12:10	173.186	144.000		29.186
12	C	34	Joyce Wells ● ■ & Kathy Walton ● ■	Jun 25	08:25:25	11:35:31	02:10:06	175.937	147.000		28.937
13	C	30	Martie Pearce ● ■ & Shirley Rogers ★ ■	Jun 25	08:23:08	11:56:52	02:33:44	148.890	120.000		28.890
14	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	Jun 25	08:08:25	11:37:31	02:29:06	153.517	125.000		28.517
15	C	14	Dottie Anderson ● ■ & Jean Sloan ● ■	Jun 25	08:10:06	11:32:02	02:21:56	161.269	133.000		28.269
16	C	8	Chris Bentley ★ ● ■ & Gretchen Jahn ★ ● ■	Jun 25	08:06:51	11:16:06	02:09:15	177.094	149.000		28.094
17	C	40	Dot Strate ★ ● ■ & Francine Rieck ★ ● ■	Jun 25	08:29:49	11:38:29	02:08:40	177.897	150.000		27.897
18	C	37	Jean Duke ● ■ & Nancy Toon ● ■	Jun 25	08:26:38	11:37:37	02:10:59	174.750	147.000		27.750
19	C	25	Evelyn Buss ★ ■ & Diane Winn ★ ● ■	Jun 25	08:18:27	11:08:41	01:50:14	207.645	181.000		26.645
20	C	11	Marion Jayne ● ■ & Pat Keefer ● ■	Jun 25	08:07:32	11:10:37	02:03:05	185.967	160.000		25.967
21	C	41	Pauline Glasson ● ■ & Barbara Lewis ● ■	Jun 25	08:30:23	12:07:13	02:36:50	145.947	120.000		25.947
22	C	33	Cathy Wappler ● ■ & Rose Lepore ● ■	Jun 25	08:24:46	11:15:23	01:50:37	206.925	181.000		25.925
23	C	24	Suzy Henney ● ■ & Jo Ann Hankin ★ ■	Jun 25	08:17:11	11:28:08	02:10:57	174.795	149.000		25.795
24	C	4	Esther Lowry ● ■, Genie Rae O'Kelley ● ■, Eva Oster ★ ● ■ & Lane Wallace ★ ■	Jun 25	08:02:50	11:20:08	02:17:18	166.711	142.000		24.711
25	C	13	Norma Futterman ● ■ & Aileen Pickering ● ■	Jun 25	08:09:15	11:00:40	01:51:25	205.440	181.000		24.440
26	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■	Jun 25	08:21:55	11:39:45	02:17:50	166.066	142.000		24.066
27	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■	Jun 25	08:20:54	12:06:55	02:46:01	137.874	116.000		21.874



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■	Jun 25	08:22:30	11:56:43	02:34:13	148.424	127.000		21.424
29	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■	Jun 25	08:11:10	11:09:33	01:58:23	193.350	172.000		21.350
30	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■	Jun 25	08:39:05	11:35:13	01:56:08	197.096	176.000		21.096
31	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■	Jun 25	08:31:26	12:02:59	02:31:33	151.035	130.000		21.035
32	C	18	Marilyn Alderman ★ ● ■ & Caroline Lunger ★ ● ■	Jun 25	08:13:15	11:11:57	01:58:42	192.834	173.000		19.834
33	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■	Jun 25	08:37:41	11:59:11	02:21:30	161.763	142.000		19.763
34	C	19	Mary Creason ● ■ & Phyllis Webb ★ ● ■	Jun 25	08:14:03	11:34:15	02:20:12	163.262	144.000		19.262
35	C	44	Sandra Carruthers ★ ● ■ & Marcie Bissell ★ ● ■	Jun 25	08:35:54	11:58:24	02:22:30	160.627	142.000		18.627
36	C	48	Michelee Cabot ★ ● ■ & Mary Lee Blais ★ ● ■	Jun 25	08:38:33	12:00:02	02:21:29	161.782	144.000		17.782
37	C	2	Anne Honer ● ■ & Bess Walker ★ ● ■	Jun 25	08:01:32	11:49:33	02:48:01	136.233	120.000		16.233
38	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■	Jun 25	08:26:01	11:47:31	02:21:30	161.763	146.000		15.763
39	C	6	Janet Yoder ● ■ & Karen Tucker ● ■	Jun 25	08:03:26	11:19:02	02:15:36	168.801	154.000	3.000	11.801
40	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■	Jun 25	08:41:45	11:47:17	02:05:32	182.337	172.000		10.337
FNP	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■	Jun 25	08:05:38		---	---	145.000		---
FNP	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■	Jun 25	08:16:19		---	---	120.000		---
FNP	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■	Jun 25	08:29:09		---	---	143.000		---
FNP	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■	Jun 25	08:42:23		---	---	182.000		---

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:

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 2 (Place Order)

Provo, UT (KPVU) to Worland, WY (KWRL) (373.56 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	1	Tookie Hensley 99 ■ & Cori Keza ● ■	Jun 25	12:19:56	14:27:30	02:07:34	175.701	120.000		55.701
2	C	20	Esther Grupenhagen ● ■ & Mardell Haskins ● ■				01:32:42	241.786	204.000		37.786
3	C	10	Margaret Ringenberg ● ■ & Lois Feigenbaum ★ ● ■				02:21:24	158.512	122.000		36.512
4	C	2	Anne Honer ● ■ & Bess Walker ★ ● ■				02:24:11	155.452	120.000		35.452
5	C	30	Martie Pearce ● ■ & Shirley Rogers ★ ■				02:25:15	154.310	120.000		34.310
6	C	43	June McCormack ● ■ & Fran Bera ● ■				02:25:56	153.588	120.000		33.588
7	C	25	Evelyn Buss ★ ■ & Diane Winn ★ ● ■				01:44:32	214.416	181.000		33.416
8	C	33	Cathy Wappler ● ■ & Rose Lepore ● ■				01:44:39	214.177	181.000		33.177
9	C	21	Chris Emmons ● ■ & Susan Chapple ● ■				01:44:16	214.964	182.000		32.964
10	C	26	Jenny Wright ● ■ & Joan Steinberger ● ■				02:04:08	180.561	149.000		31.561
11	C	40	Dot Strate ★ ● ■ & Francine Rieck ★ ● ■				02:03:33	181.413	150.000		31.413
12	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■				02:09:58	172.457	142.000		30.457
13	C	11	Marion Jayne ● ■ & Pat Keefer ● ■				01:57:55	190.080	160.000		30.080
14	C	8	Chris Bentley ★ ● ■ & Gretchen Jahn ★ ● ■				02:05:47	178.192	149.000		29.192
15	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■				01:58:46	188.720	160.000		28.720
16	C	13	Norma Futterman ● ■ & Aileen Pickering ● ■				01:46:54	209.669	181.000		28.669
17	C	16	Sunny Schiffmann ● ■ & Susan Tarabetz ● ■				02:09:51	172.611	144.000		28.611
18	C	37	Jean Duke ● ■ & Nancy Toon ● ■				02:07:47	175.403	147.000		28.403
19	C	14	Dottie Anderson ● ■ & Jean Sloan ● ■				02:19:06	161.133	133.000		28.133
20	C	3	Rita Buhl ● ■ & Mary Jo Volk ● ■				02:40:05	140.012	112.000		28.012
21	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■				01:52:17	199.616	172.000		27.616
22	C	34	Joyce Wells ● ■ & Kathy Walton ● ■				02:08:41	174.176	147.000		27.176
23	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■				02:07:35	175.678	149.000		26.678
24	C	41	Pauline Glasson ● ■ & Barbara Lewis ● ■				02:33:11	146.319	120.000		26.319
25	C	46	Jane Bergishagen ★ ● ■ & June Beers ● ■				02:09:14	173.435	149.000		24.435
26	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■				02:39:57	140.129	116.000		24.129
27	C	4	Esther Lowry ● ■, Genie Rae O'Kelley ● ■, Eva Oster ★ ● ■ & Lane Wallace ★ ■				02:15:48	165.049	142.000		23.049



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■				02:16:50	163.802	142.000		21.802
29	C	48	Michelee Cabot ★ ● ■ & Mary Lee Blais ★ ● ■				02:15:31	165.394	144.000		21.394
30	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■				02:32:13	147.248	127.000		20.248
31	C	19	Mary Creason ● ■ & Phyllis Webb ★ ● ■				02:16:30	164.202	144.000		20.202
32	C	24	Suzy Henney ● ■ & Jo Ann Hankin ★ ■				02:12:49	168.756	149.000		19.756
33	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■				02:38:35	141.336	125.000		16.336
34	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■				01:56:43	192.043	176.000		16.043
35	C	44	Sandra Carruthers ★ ● ■ & Marcie Bissell ★ ● ■				02:24:08	155.506	142.000		13.506
36	C	6	Janet Yoder ● ■ & Karen Tucker ● ■				02:15:36	165.292	154.000		11.292
37	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■				02:42:48	137.676	130.000		7.676
38	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■				02:02:53	182.392	172.000	3.000	7.392
39	C	18	Marilyn Alderman ★ ● ■ & Caroline Lunger ★ ● ■				02:11:02	171.053	173.000		-1.947
40	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■				03:15:41	114.540	146.000		-31.460
FNP	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■				---	---	145.000		---
FNP	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■				---	---	120.000		---
FNP	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■				---	---	143.000		---
FNP	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■				---	---	182.000		---

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:

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 3 (Place Order)

Worland, WY (KWRL) to Philip, SD (KPHP) (315.27 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	20	Esther Grupenhagen ●■ & Mardell Haskins ●■				01:19:04	239.244	204.000		35.244
2	C	10	Margaret Ringenberg ●■ & Lois Feigenbaum ★●■				02:03:06	153.665	122.000		31.665
3	C	33	Cathy Wappler ●■ & Rose Lepore ●■				01:29:32	211.276	181.000		30.276
4	C	13	Norma Futterman ●■ & Aileen Pickering ●■				01:30:08	209.869	181.000		28.869
5	C	12	Elaine Roehrig ●■ & Marolyn Wilson ●■				02:04:42	151.694	125.000		26.694
6	C	25	Evelyn Buss ★■ & Diane Winn ★●■				01:31:35	206.546	181.000		25.546
7	C	42	Helen Swallow ★●■ & Trish Lang ★■				02:01:52	155.220	130.000		25.220
8	C	30	Martie Pearce ●■ & Shirley Rogers ★■				02:10:29	144.970	120.000		24.970
9	C	43	June McCormack ●■ & Fran Bera ●■				02:10:29	144.970	120.000		24.970
10	C	21	Chris Emmons ●■ & Susan Chapple ●■				01:31:41	206.321	182.000		24.321
11	C	41	Pauline Glasson ●■ & Barbara Lewis ●■				02:11:19	144.050	120.000		24.050
12	C	24	Suzy Henney ●■ & Jo Ann Hankin ★■				01:49:43	172.410	149.000		23.410
13	C	1	Tookie Hensley 99 ■ & Cori Keza ●■	Jun 25	15:53:30	19:05:25	02:11:55	143.395	120.000		23.395
14	C	11	Marion Jayne ●■ & Pat Keefer ●■				01:44:39	180.757	160.000		20.757
15	C	16	Sunny Schiffmann ●■ & Susan Tarabetz ●■				01:55:53	163.235	144.000		19.235
16	C	17	Marge Thayer ●■ & Ruby Sheldon ●■				01:45:53	178.651	160.000		18.651
17	C	14	Dottie Anderson ●■ & Jean Sloan ●■				02:05:12	151.088	133.000		18.088
18	C	49	Susan Jordan ★●■ & LaVonne Boyle ●■				01:36:30	196.023	176.000		20.023
19	C	8	Chris Bentley ★●■ & Gretchen Jahn ★●■				01:53:43	166.345	149.000		17.345
20	C	2	Anne Honer ●■ & Bess Walker ★●■				02:17:53	137.190	120.000		17.190
21	C	3	Rita Buhl ●■ & Mary Jo Volk ●■				02:27:13	128.492	112.000		16.492
22	C	37	Jean Duke ●■ & Nancy Toon ●■				01:55:59	163.094	147.000		16.094
23	C	27	Carolyn Pilaar ●■ & Gary Wheeler ●■				02:23:17	132.020	116.000		16.020
24	C	28	Royce Clifford ★●■ & Lorrie Blech ●■				02:00:54	156.462	142.000		14.462
25	C	34	Joyce Wells ●■ & Kathy Walton ●■				01:57:25	161.103	147.000		14.103
26	C	36	Rosalie Hope ★●■ & Kathleen Bavuso ★■				01:58:27	159.698	146.000		13.698
27	C	26	Jenny Wright ●■ & Joan Steinberger ●■				01:56:29	162.394	149.000		13.394
28	C	19	Mary Creason ●■ & Phyllis Webb ★●■				02:00:49	156.569	144.000		12.569



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Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
29	C	6	Janet Yoder ●■ & Karen Tucker ●■				01:53:54	166.077	154.000		12.077
30	C	18	Marilyn Alderman ★●■ & Caroline Lunger ★●■				01:42:17	184.939	173.000		11.939
31	C	4	Esther Lowry ●■, Genie Rae O'Kelley ●■, Eva Oster ★●■ & Lane Wallace ★■				02:03:12	153.541	142.000		11.541
32	C	46	Jane Bergishagen ★●■ & June Beers ●■				01:58:12	160.036	149.000		11.036
33	C	31	Lucy Young ★●■ & Susan Shropshire ★●■				01:58:21	159.833	149.000		10.833
34	C	48	Michelee Cabot ★●■ & Mary Lee Blais ★●■				02:03:43	152.899	144.000		8.899
35	C	40	Dot Strate ★●■ & Francine Rieck ★●■				02:00:47	156.613	150.000		6.613
36	C	15	Diane Shaw ●■ & Nancy Frame ★●■				01:46:17	177.979	172.000		5.979
37	C	47	Georgia Matteson ★●■ & Jennifer Ewald ★■				02:08:18	147.437	142.000		5.437
38	C	44	Sandra Carruthers ★●■ & Marcie Bissell ★●■				02:08:42	146.979	142.000		4.979
39	C	29	Michelle Hovanek ★●■ & Debbie Downey ★●■				02:23:29	131.836	127.000		4.836
40	C	50	Daphne Schiff ●■ & Adele Fogle ●■				01:47:30	175.965	172.000		3.965
FNP	C	9	Eddie Whistle ●■ & Joyce Hilchie ●■				---	---	145.000		---
FNP	C	22	Sheila Beck ★●■ & Jeanette Hackler ★●■				---	---	120.000		---
FNP	C	39	Diane Mullins ★●■, Denise Barron ★●■ & Sandra Cromer ★■				---	---	143.000		---
FNP	C	51	Sammy McKay ●■ & JoAnn Stype ★●■				---	---	182.000		---

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:

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 4 (Place Order)

Philip, SD (KPHP) to Detroit Lakes, MN (KDTL) (336.4 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	17	Marge Thayer ●■ & Ruby Sheldon ●■	Jun 26	09:05:30	10:40:45	01:35:15	211.906	160.000		51.906
2	C	20	Esther Grupenhagen ●■ & Mardell Haskins ●■	Jun 26	10:53:24	12:12:40	01:19:16	254.634	204.000		50.634
3	C	10	Margaret Ringenberg ●■ & Lois Feigenbaum ★●■	Jun 26	11:46:32	13:50:13	02:03:41	163.191	122.000		41.191
4	C	26	Jenny Wright ●■ & Joan Steinberger ●■	Jun 26	09:08:59	10:58:57	01:49:58	183.547	149.000		34.547
5	C	33	Cathy Wappler ●■ & Rose Lepore ●■	Jun 26	11:44:10	13:18:20	01:34:10	214.343	181.000		33.343
6	C	34	Joyce Wells ●■ & Kathy Walton ●■	Jun 26	09:17:49	11:10:08	01:52:19	179.706	147.000		32.706
7	C	11	Marion Jayne ●■ & Pat Keefer ●■	Jun 26	08:36:57	10:21:57	01:45:00	192.229	160.000		32.229
8	C	21	Chris Emmons ●■ & Susan Chapple ●■	Jun 26	10:01:38	11:36:22	01:34:44	213.061	182.000		31.061
9	C	3	Rita Buhl ●■ & Mary Jo Volk ●■	Jun 26	08:51:22	11:14:56	02:23:34	140.590	112.000		28.590
10	C	48	Michelee Cabot ★●■ & Mary Lee Blais ★●■	Jun 26	08:47:53	10:45:52	01:57:59	171.075	144.000		27.075
11	C	30	Martie Pearce ●■ & Shirley Rogers ★■	Jun 26	12:22:05	14:39:38	02:17:33	146.739	120.000		26.739
12	C	1	Tookie Hensley 99 ■ & Cori Keza ●■	Jun 26	07:40:13	09:57:48	02:17:35	146.704	120.000		26.704
13	C	8	Chris Bentley ★●■ & Gretchen Jahn ★●■	Jun 26	09:58:53	11:53:49	01:54:56	175.615	149.000		26.615
14	C	37	Jean Duke ●■ & Nancy Toon ●■	Jun 26	08:58:41	10:55:00	01:56:19	173.526	147.000		26.526
15	C	31	Lucy Young ★●■ & Susan Shropshire ★●■	Jun 26	09:31:25	11:27:04	01:55:39	174.527	149.000		25.527
16	C	14	Dottie Anderson ●■ & Jean Sloan ●■	Jun 26	09:55:49	12:04:13	02:08:24	157.196	133.000		24.196
17	C	13	Norma Futterman ●■ & Aileen Pickering ●■	Jun 26	11:12:05	12:51:01	01:38:56	204.016	181.000		23.016
18	C	46	Jane Bergishagen ★●■ & June Beers ●■	Jun 26	09:47:41	11:45:12	01:57:31	171.754	149.000		22.754
19	C	41	Pauline Glasson ●■ & Barbara Lewis ●■	Jun 26	12:36:12	14:58:17	02:22:05	142.057	120.000		22.057
20	C	40	Dot Strate ★●■ & Francine Rieck ★●■	Jun 26	10:02:28	12:00:07	01:57:39	171.560	150.000		21.560
21	C	4	Esther Lowry ●■, Genie Rae O'Kelley ●■, Eva Oster ★●■ & Lane Wallace ★■	Jun 26	10:35:01	12:38:42	02:03:41	163.191	142.000		21.191
22	C	16	Sunny Schiffmann ●■ & Susan Tarabetz ●■	Jun 26	11:13:40	13:15:56	02:02:16	165.082	144.000		21.082
23	C	2	Anne Honer ●■ & Bess Walker ★●■	Jun 26	12:53:42	15:17:00	02:23:18	140.851	120.000		20.851
24	C	25	Evelyn Buss ★■ & Diane Winn ★●■	Jun 26	10:36:18	12:16:31	01:40:13	201.404	181.000		20.404
25	C	18	Marilyn Alderman ★●■ & Caroline Lunger ★●■	Jun 25	09:13:46	10:58:16	01:44:30	193.148	173.000		20.148
26	C	43	June McCormack ●■ & Fran Bera ●■	Jun 26	10:20:23	12:47:15	02:26:52	137.431	120.000		17.431
27	C	24	Suzy Henney ●■ & Jo Ann Hankin ★■	Jun 26	13:56:38	15:58:08	02:01:30	166.123	149.000		17.123



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■	Jun 25	18:27:32	20:45:10	02:17:38	146.651	130.000		16.651
29	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■	Jun 26	09:17:15	11:02:22	01:45:07	192.015	176.000		16.015
30	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■	Jun 26	10:01:13	12:09:32	02:08:19	157.298	142.000		15.298
31	C	19	Mary Creason ● ■ & Phyllis Webb ★ ● ■	Jun 26	10:03:55	12:11:09	02:07:14	158.638	144.000		14.638
32	C	44	Sandra Carruthers ★ ● ■ & Marcie Bissell ★ ● ■	Jun 26	10:20:04	12:29:33	02:09:29	155.881	142.000		13.881
33	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	Jun 26	11:59:43	14:25:18	02:25:35	138.642	125.000		13.642
34	C	6	Janet Yoder ● ■ & Karen Tucker ● ■	Jun 26	11:42:04	13:42:34	02:00:30	167.502	154.000		13.502
35	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■	Jun 26	09:00:16	11:38:19	02:38:03	127.706	116.000		11.706
36	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■	Jun 26	10:09:37	11:59:58	01:50:21	182.909	172.000		10.909
37	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■	Jun 26	11:04:51	13:21:22	02:16:31	147.850	142.000		5.850
38	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■	Jun 26	09:53:49	12:29:48	02:35:59	129.398	127.000		2.398
39	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■	Jun 26	08:31:03	10:28:34	01:57:31	171.754	172.000		-0.246
40	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■	Jun 26	12:21:23	14:42:18	02:20:55	143.234	146.000	3.000	-5.766
FNP	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■			11:49:35	---	---	145.000		---
FNP	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■			15:28:22	---	---	120.000		---
FNP	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■			12:22:23	---	---	143.000		---
FNP	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■			10:49:17	---	---	182.000		---

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:

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 5 (Place Order)

Detroit Lakes, MN (KDTL) to Woodruff, WI (KARV) (300.14 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	20	Esther Grupenhagen ●■ & Mardell Haskins ●■	Jun 26	12:44:39	13:56:46	01:12:07	249.712	204.000		45.712
2	C	10	Margaret Ringenberg ●■ & Lois Feigenbaum ★●■	Jun 26	13:30:25	15:21:28	01:51:03	162.165	122.000		40.165
3	C	11	Marion Jayne ●■ & Pat Keefer ●■	Jun 26	11:15:08	12:47:17	01:32:09	195.425	160.000		35.425
4	C	21	Chris Emmons ●■ & Susan Chapple ●■	Jun 26	10:36:22	12:01:30	01:25:08	211.532	182.000		29.532
5	C	27	Carolyn Pilaar ●■ & Gary Wheeler ●■	Jun 26	13:37:28	15:41:22	02:03:54	145.346	116.000		29.346
6	C	33	Cathy Wappler ●■ & Rose Lepore ●■	Jun 26	16:39:19	18:05:17	01:25:58	209.481	181.000		28.481
7	C	30	Martie Pearce ●■ & Shirley Rogers ★■	Jun 26	16:17:42	18:21:05	02:03:23	145.955	120.000		25.955
8	C	26	Jenny Wright ●■ & Joan Steinberger ●■	Jun 26	14:55:55	16:39:01	01:43:06	174.669	149.000		25.669
9	C	43	June McCormack ●■ & Fran Bera ●■	Jun 26	15:35:34	17:39:57	02:04:23	144.781	120.000		24.781
10	C	1	Tookie Hensley 99 ■ & Cori Keza ●■	Jun 26	12:05:09	14:09:43	02:04:34	144.568	120.000		24.568
11	C	3	Rita Buhl ●■ & Mary Jo Volk ●■	Jun 26	14:34:59	16:48:06	02:13:07	135.283	112.000		23.283
12	C	48	Michelee Cabot ★●■ & Mary Lee Blais ★●■	Jun 26	11:29:14	13:17:08	01:47:54	166.899	144.000		22.899
13	C	18	Marilyn Alderman ★●■ & Caroline Lunger ★●■	Jun 26	08:25:36	09:57:32	01:31:56	195.885	173.000		22.885
14	C	25	Evelyn Buss ★■ & Diane Winn ★●■	Jun 26	12:11:26	13:39:47	01:28:21	203.830	181.000		22.830
15	C	12	Elaine Roehrig ●■ & Marolyn Wilson ●■	Jun 26	16:24:34	18:26:24	02:01:50	147.812	125.000		22.812
16	C	13	Norma Futterman ●■ & Aileen Pickering ●■	Jun 26	15:39:28	17:08:22	01:28:54	202.569	181.000		21.569
17	C	37	Jean Duke ●■ & Nancy Toon ●■	Jun 26	14:59:13	16:46:10	01:46:57	168.381	147.000		21.381
18	C	41	Pauline Glasson ●■ & Barbara Lewis ●■	Jun 26	16:06:41	18:14:04	02:07:23	141.372	120.000		21.372
19	C	14	Dottie Anderson ●■ & Jean Sloan ●■	Jun 26	14:23:46	16:20:53	01:57:07	153.765	133.000		20.765
20	C	46	Jane Bergishagen ★●■ & June Beers ●■	Jun 26	14:53:02	16:39:38	01:46:36	168.934	149.000		19.934
21	C	8	Chris Bentley ★●■ & Gretchen Jahn ★●■	Jun 26	15:31:50	17:18:35	01:46:45	168.697	149.000		19.697
22	C	28	Royce Clifford ★●■ & Lorrie Blech ●■	Jun 26	15:15:52	17:07:39	01:51:47	161.101	142.000		19.101
23	C	44	Sandra Carruthers ★●■ & Marcie Bissell ★●■	Jun 26	13:43:37	15:35:31	01:51:54	160.933	142.000		18.933
24	C	34	Joyce Wells ●■ & Kathy Walton ●■	Jun 26	14:07:46	15:56:26	01:48:40	165.721	147.000		18.721
25	C	19	Mary Creason ●■ & Phyllis Webb ★●■	Jun 26	16:31:22	18:22:13	01:50:51	162.457	144.000		18.457
26	C	16	Sunny Schiffmann ●■ & Susan Tarabetz ●■	Jun 26	13:56:17	15:48:38	01:52:21	160.288	144.000		16.288
27	C	4	Esther Lowry ●■, Genie Rae O'Kelley ●■, Eva Oster ★●■ & Lane Wallace ★■	Jun 26	14:28:59	16:23:02	01:54:03	157.899	142.000		15.899



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■	Jun 26	14:29:44	16:19:06	01:49:22	164.661	149.000		15.661
29	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■	Jun 26	15:18:05	16:54:11	01:36:06	187.392	172.000		15.392
30	C	40	Dot Strate ★ ● ■ & Francine Rieck ★ ● ■	Jun 26	13:42:43	15:31:49	01:49:06	165.063	150.000		15.063
31	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■	Jun 26	10:49:57	12:24:20	01:34:23	190.801	176.000		14.801
32	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■	Jun 26	15:52:50	17:37:53	01:45:03	171.427	160.000		11.427
33	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■	Jun 26	14:21:26	16:34:08	02:12:42	135.708	127.000		8.708
34	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■	Jun 26	16:21:27	18:19:30	01:58:03	152.549	146.000		6.549
35	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■	Jun 26	11:21:47	13:02:47	01:41:00	178.301	172.000		6.301
36	C	6	Janet Yoder ● ■ & Karen Tucker ● ■	Jun 26	13:58:26	15:52:55	01:54:29	157.301	154.000		3.301
37	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■	Jun 26	07:10:28	09:26:42	02:16:14	132.188	130.000		2.188
38	C	24	Suzy Henney ● ■ & Jo Ann Hankin ★ ■	Jun 27	11:10:08	13:17:46	02:07:38	141.095	149.000		-7.905
39	C	2	Anne Honer ● ■ & Bess Walker ★ ● ■	Jun 26	16:44:19	19:31:12	02:46:53	107.910	120.000		-12.090
40	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■	Jun 26	13:12:25	15:36:34	02:24:09	124.930	142.000		-17.070
FNP	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■	Jun 26	15:05:51	17:09:08	---	---	145.000		---
FNP	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■	Jun 26	12:59:33	15:09:03	---	---	143.000		---
FNP	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■	Jun 26	10:26:46	11:55:29	---	---	182.000		---
FNP	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■	Jun 27	07:15:46		---	---	120.000		---

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:

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 6 (Place Order)

Woodruff, WI (KARV) to Burlington, IA (KBRL) (361.47 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	11	Marion Jayne ● ■ & Pat Keefer ● ■	Jun 28	06:54:12	09:06:02	02:11:50	164.512	160.000		4.512
2	C	43	June McCormack ● ■ & Fran Bera ● ■	Jun 27	07:55:27	10:50:29	02:55:02	123.909	120.000		3.909
3	C	26	Jenny Wright ● ■ & Joan Steinberger ● ■	Jun 27	07:32:13	09:54:23	02:22:10	152.555	149.000		3.555
4	C	21	Chris Emmons ● ■ & Susan Chapple ● ■	Jun 27	06:34:12	08:31:49	01:57:37	184.397	182.000		2.397
5	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■	Jun 27	08:44:59	10:59:50	02:14:51	160.832	160.000		0.832
6	C	16	Sunny Schiffmann ● ■ & Susan Tarabetz ● ■	Jun 28	07:02:13	09:32:34	02:30:21	144.251	144.000		0.251
7	C	30	Martie Pearce ● ■ & Shirley Rogers ★ ■	Jun 27	08:41:59	11:44:43	03:02:44	118.688	120.000		-1.312
8	C	33	Cathy Wappler ● ■ & Rose Lepore ● ■	Jun 27	08:28:52	10:29:44	02:00:52	179.439	181.000		-1.561
9	C	25	Evelyn Buss ★ ■ & Diane Winn ★ ● ■	Jun 27	09:01:38	11:02:46	02:01:08	179.044	181.000		-1.956
10	C	37	Jean Duke ● ■ & Nancy Toon ● ■	Jun 27	06:56:08	09:25:57	02:29:49	144.765	147.000		-2.235
11	C	46	Jane Bergishagen ★ ● ■ & June Beers ● ■	Jun 27	09:52:00	12:19:55	02:27:55	146.624	149.000		-2.376
12	C	3	Rita Buhl ● ■ & Mary Jo Volk ● ■	Jun 27	06:37:48	09:56:39	03:18:51	109.068	112.000		-2.932
13	C	14	Dottie Anderson ● ■ & Jean Sloan ● ■	Jun 27	06:42:01	09:29:00	02:46:59	129.882	133.000		-3.118
14	C	4	Esther Lowry ● ■, Genie Rae O'Kelley ● ■, Eva Oster ★ ● ■ & Lane Wallace ★ ■	Jun 27	06:40:41	09:17:14	02:36:33	138.538	142.000		-3.462
15	C	24	Suzy Henney ● ■ & Jo Ann Hankin ★ ■	Jun 28	06:40:41	09:09:56	02:29:15	145.315	149.000		-3.685
16	C	1	Tookie Hensley 99 ■ & Cori Keza ● ■	Jun 27	06:37:24	09:44:32	03:07:08	115.897	120.000		-4.103
17	C	8	Chris Bentley ★ ● ■ & Gretchen Jahn ★ ● ■	Jun 27	07:04:48	09:36:09	02:31:21	143.298	149.000		-5.702
18	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■	Jun 26	16:20:19	19:38:15	03:17:56	109.573	116.000		-6.427
19	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■	Jun 27	10:03:04	12:43:11	02:40:07	135.452	142.000		-6.548
20	C	13	Norma Futterman ● ■ & Aileen Pickering ● ■	Jun 27	09:03:30	11:07:57	02:04:27	174.272	181.000		-6.728
21	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■	Jun 27	06:38:45	09:13:17	02:34:32	140.346	149.000		-8.654
22	C	34	Joyce Wells ● ■ & Kathy Walton ● ■	Jun 27	07:03:18	09:41:49	02:38:31	136.820	147.000		-10.180
23	C	19	Mary Creason ● ■ & Phyllis Webb ★ ● ■	Jun 27	11:44:32	14:26:47	02:42:15	133.670	144.000		-10.330
24	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■	Jun 27	09:39:08	12:51:16	03:12:08	112.880	125.000		-12.120
25	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■	Jun 27	06:53:10	09:09:40	02:16:30	158.890	172.000		-13.110
26	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■	Jun 27	09:07:22	11:20:37	02:13:15	162.760	176.000		-13.240
27	C	20	Esther Grupenhagen ● ■ & Mardell Haskins ● ■	Jun 26	14:47:49	16:41:43	01:53:54	190.410	204.000		-13.590



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	41	Pauline Glasson ● ■ & Barbara Lewis ● ■	Jun 27	08:54:43	12:25:58	03:31:15	102.670	120.000		-17.330
29	C	44	Sandra Carruthers ★ ● ■ & Marcie Bissell ★ ● ■	Jun 27	06:47:20	09:42:41	02:55:21	123.680	142.000		-18.320
30	C	2	Anne Honer ● ■ & Bess Walker ★ ● ■	Jun 27	09:39:08	13:12:39	03:33:31	101.580	120.000		-18.420
31	C	6	Janet Yoder ● ■ & Karen Tucker ● ■	Jun 27	07:02:42	09:47:26	02:44:44	131.660	154.000		-22.340
32	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■	Jun 27	16:50:51	19:17:12	02:26:21	148.190	172.000		-23.810
33	C	40	Dot Strate ★ ● ■ & Francine Rieck ★ ● ■	Jun 26	16:55:47	19:48:17	02:52:30	125.730	150.000		-24.270
34	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■	Jun 27	09:09:58	12:43:30	03:33:32	101.570	127.000		-25.430
35	C	18	Marilyn Alderman ★ ● ■ & Caroline Lunger ★ ● ■	Jun 26	11:01:04	13:28:35	02:27:31	147.020	173.000		-25.980
36	C	10	Margaret Ringenberg ● ■ & Lois Feigenbaum ★ ● ■	Jun 26	15:55:13	19:46:42	03:51:29	93.690	122.000		-28.310
37	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■	Jun 27	08:53:31	11:58:11	03:04:40	117.440	146.000		-28.560
38	C	48	Michelee Cabot ★ ● ■ & Mary Lee Blais ★ ● ■	Jun 27	11:01:30	14:09:22	03:07:52	115.440	144.000		-28.560
39	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■	Jun 27	07:45:14	10:58:04	03:12:50	112.470	142.000		-29.530
40	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■	Jun 27	09:09:58	14:05:29	04:55:31	73.390	130.000		-56.610
DNF	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■	Jun 27	06:46:35		---	---	145.000		---
DNS	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■				---	---	182.000		---
FNP	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■				---	---	120.000		---
FNP	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■	Jun 27	09:02:59		---	---	143.000		---

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

DNS: Did Not Start

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 7 (Place Order)

Burlington, IA (KBRL) to Mountain Home, AR (KBPK) (313.48 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	11	Marion Jayne ● ■ & Pat Keefer ● ■				01:44:58	179.188	160.000		19.188
2	C	16	Sunny Schiffmann ● ■ & Susan Tarabetz ● ■				01:56:33	161.380	144.000		17.380
3	C	21	Chris Emmons ● ■ & Susan Chapple ● ■				01:35:24	197.157	182.000		15.157
4	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■				01:47:31	174.938	160.000		14.938
5	C	26	Jenny Wright ● ■ & Joan Steinberger ● ■				01:56:07	161.982	149.000		12.982
6	C	1	Tookie Hensley 99 ■ & Cori Keza ● ■	Jun 27	10:41:09	13:02:46	02:21:37	132.815	120.000		12.815
7	C	43	June McCormack ● ■ & Fran Bera ● ■				02:22:34	131.930	120.000		11.930
8	C	33	Cathy Wappler ● ■ & Rose Lepore ● ■				01:37:33	192.812	181.000		11.812
9	C	3	Rita Buhl ● ■ & Mary Jo Volk ● ■				02:32:43	123.161	112.000		11.161
10	C	20	Esther Grupenhagen ● ■ & Mardell Haskins ● ■				01:26:41	216.983	204.000	2.000	10.983
11	C	14	Dottie Anderson ● ■ & Jean Sloan ● ■				02:11:50	142.671	133.000		9.671
12	C	34	Joyce Wells ● ■ & Kathy Walton ● ■				02:00:53	155.595	147.000		8.595
13	C	30	Martie Pearce ● ■ & Shirley Rogers ★ ■				02:26:35	128.315	120.000		8.315
14	C	46	Jane Bergishagen ★ ● ■ & June Beers ● ■				01:59:39	157.198	149.000		8.198
15	C	13	Norma Futterman ● ■ & Aileen Pickering ● ■				01:39:48	188.465	181.000		7.465
16	C	37	Jean Duke ● ■ & Nancy Toon ● ■				02:01:58	154.213	147.000		7.213
17	C	8	Chris Bentley ★ ● ■ & Gretchen Jahn ★ ● ■				02:00:49	155.681	149.000		6.681
18	C	48	Michelee Cabot ★ ● ■ & Mary Lee Blais ★ ● ■				02:05:13	150.210	144.000		6.210
19	C	4	Esther Lowry ● ■, Genie Rae O'Kelley ● ■, Eva Oster ★ ● ■ & Lane Wallace ★ ■				02:07:34	147.443	142.000		5.443
20	C	10	Margaret Ringenberg ● ■ & Lois Feigenbaum ★ ● ■				02:25:36	129.180	122.000	2.000	5.180
21	C	41	Pauline Glasson ● ■ & Barbara Lewis ● ■				02:30:45	124.768	120.000		4.768
22	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■				02:08:16	146.638	142.000		4.638
23	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■				02:02:37	153.395	149.000		4.395
24	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■				02:34:44	121.560	116.000	2.000	3.560
25	C	25	Evelyn Buss ★ ■ & Diane Winn ★ ● ■				01:41:56	184.521	181.000		3.521
26	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■				01:47:10	175.510	172.000		3.510
27	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■				02:27:10	127.806	125.000		2.806



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	50	Daphne Schiff ●■ & Adele Fogle ●■				01:46:09	177.190	172.000	3.000	2.190
29	C	49	Susan Jordan ★●■ & LaVonne Boyle ●■				01:45:40	178.001	176.000		2.001
30	C	2	Anne Honer ●■ & Bess Walker ★●■				02:34:43	121.569	120.000		1.569
31	C	19	Mary Creason ●■ & Phyllis Webb ★●■				02:09:27	145.298	144.000		1.298
32	C	24	Suzy Henney ●■ & Jo Ann Hankin ★■				02:05:17	150.130	149.000		1.130
33	C	18	Marilyn Alderman ★●■ & Caroline Lunger ★●■				01:48:04	174.048	173.000		1.048
34	C	47	Georgia Matteson ★●■ & Jennifer Ewald ★■				02:13:05	141.331	142.000		-0.669
35	C	42	Helen Swallow ★●■ & Trish Lang ★■				02:26:41	128.227	130.000		-1.773
36	C	29	Michelle Hovanek ★●■ & Debbie Downey ★●■				02:31:29	124.164	127.000		-2.836
37	C	6	Janet Yoder ●■ & Karen Tucker ●■				02:06:08	149.118	154.000		-4.882
38	C	44	Sandra Carruthers ★●■ & Marcie Bissell ★●■				02:17:17	137.007	142.000		-4.993
39	C	36	Rosalie Hope ★●■ & Kathleen Bavuso ★■				02:17:03	137.240	146.000		-8.760
40	C	40	Dot Strate ★●■ & Francine Rieck ★●■				04:03:02	77.390	150.000		-72.610
DNS	C	9	Eddie Whistle ●■ & Joyce Hilchie ●■				---	---	145.000		---
DNS	C	51	Sammy McKay ●■ & JoAnn Stype ★●■				---	---	182.000		---
FNP	C	22	Sheila Beck ★●■ & Jeanette Hackler ★●■				---	---	120.000		---
FNP	C	39	Diane Mullins ★●■, Denise Barron ★●■ & Sandra Cromer ★				---	---	143.000		---

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:

DNS: Did Not Start

FNP: Finish No Place



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Competition Leg 8 (Place Order)

Mountain Home, AR (KBPK) to Huntsville, AL (KHSV) (341.89 Statute Miles)

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
1	C	17	Marge Thayer ● ■ & Ruby Sheldon ● ■	Jun 28	09:40:30	13:05:37	01:52:17	182.693	160.000		22.693
2	C	1	Tookie Hensley 99 ■ & Cori Keza ● ■				02:25:07	141.358	120.000		21.358
3	C	20	Esther Grupenhagen ● ■ & Mardell Haskins ● ■				01:31:18	224.681	204.000		20.681
4	C	10	Margaret Ringenberg ● ■ & Lois Feigenbaum ★ ● ■				02:24:15	142.207	122.000		20.207
5	C	43	June McCormack ● ■ & Fran Bera ● ■				02:27:33	139.027	120.000		19.027
6	C	26	Jenny Wright ● ■ & Joan Steinberger ● ■				02:02:28	167.502	149.000		18.502
7	C	33	Cathy Wappler ● ■ & Rose Lepore ● ■				01:43:08	198.902	181.000		17.902
8	C	14	Dottie Anderson ● ■ & Jean Sloan ● ■				02:16:24	150.391	133.000		17.391
9	C	21	Chris Emmons ● ■ & Susan Chapple ● ■				01:42:56	199.288	182.000		17.288
10	C	46	Jane Bergishagen ★ ● ■ & June Beers ● ■				02:03:56	165.520	149.000		16.520
11	C	30	Martie Pearce ● ■ & Shirley Rogers ★ ■				02:30:24	136.392	120.000		16.392
12	C	37	Jean Duke ● ■ & Nancy Toon ● ■				02:05:37	163.302	147.000		16.302
13	C	8	Chris Bentley ★ ● ■ & Gretchen Jahn ★ ● ■				02:05:30	163.453	149.000		14.453
14	C	13	Norma Futterman ● ■ & Aileen Pickering ● ■				01:45:00	195.366	181.000		14.366
15	C	11	Marion Jayne ● ■ & Pat Keefer ● ■				01:57:49	174.113	160.000		14.113
16	C	41	Pauline Glasson ● ■ & Barbara Lewis ● ■				02:33:20	133.783	120.000		13.783
17	C	25	Evelyn Buss ★ ■ & Diane Winn ★ ● ■				01:45:24	194.624	181.000		13.624
18	C	3	Rita Buhl ● ■ & Mary Jo Volk ● ■				02:43:48	125.234	112.000		13.234
19	C	4	Esther Lowry ● ■, Genie Rae O'Kelley ● ■, Eva Oster ★ ● ■ & Lane Wallace ★ ■				02:12:22	154.974	142.000		12.974
20	C	34	Joyce Wells ● ■ & Kathy Walton ● ■				02:08:30	159.637	147.000		12.637
21	C	31	Lucy Young ★ ● ■ & Susan Shropshire ★ ● ■				02:07:00	161.523	149.000		12.523
22	C	40	Dot Strate ★ ● ■ & Francine Rieck ★ ● ■				02:06:34	162.076	150.000		12.076
23	C	28	Royce Clifford ★ ● ■ & Lorrie Blech ● ■				02:13:31	153.639	142.000		11.639
24	C	27	Carolyn Pilaar ● ■ & Gary Wheeler ● ■				02:40:49	127.558	116.000		11.558
25	C	12	Elaine Roehrig ● ■ & Marolyn Wilson ● ■				02:30:38	136.181	125.000		11.181
26	C	2	Anne Honer ● ■ & Bess Walker ★ ● ■				02:36:32	131.048	120.000		11.048
27	C	16	Sunny Schiffmann ● ■ & Susan Tarabetz ● ■				02:12:39	154.643	144.000		10.643



Air Race Classic 1991 Leg Detail (Place Order)

Z-05

Place	Class	ARC#	Team	Date	Departure (CDT)	Arrival (CDT)	Elapsed Time	Speed (MPH)	Handicap (MPH)	Penalty (MPH)	Score (MPH)
28	C	48	Michelee Cabot ★ ● ■ & Mary Lee Blais ★ ● ■				02:12:49	154.449	144.000		10.449
29	C	49	Susan Jordan ★ ● ■ & LaVonne Boyle ● ■				01:50:22	185.866	176.000		9.866
30	C	19	Mary Creason ● ■ & Phyllis Webb ★ ● ■				02:14:29	152.535	144.000		8.535
31	C	29	Michelle Hovanek ★ ● ■ & Debbie Downey ★ ● ■				02:32:50	134.221	127.000		7.221
32	C	36	Rosalie Hope ★ ● ■ & Kathleen Bavuso ★ ■				02:15:49	151.037	146.000		5.037
33	C	24	Suzy Henney ● ■ & Jo Ann Hankin ★ ■				02:13:24	153.774	149.000		4.774
34	C	42	Helen Swallow ★ ● ■ & Trish Lang ★ ■				02:33:48	133.377	130.000		3.377
35	C	15	Diane Shaw ● ■ & Nancy Frame ★ ● ■				01:57:54	173.990	172.000		1.990
36	C	6	Janet Yoder ● ■ & Karen Tucker ● ■				02:11:50	155.601	154.000		1.601
37	C	44	Sandra Carruthers ★ ● ■ & Marcie Bissell ★ ● ■				02:24:17	142.174	142.000		0.174
38	C	50	Daphne Schiff ● ■ & Adele Fogle ● ■				01:59:22	171.852	172.000		-0.148
39	C	18	Marilyn Alderman ★ ● ■ & Caroline Lunger ★ ● ■				01:59:00	172.382	173.000		-0.618
40	C	47	Georgia Matteson ★ ● ■ & Jennifer Ewald ★ ■				03:51:00	88.800	142.000		-53.200
DNF	C	22	Sheila Beck ★ ● ■ & Jeanette Hackler ★ ● ■				---	---	120.000		---
DNS	C	9	Eddie Whistle ● ■ & Joyce Hilchie ● ■				---	---	145.000		---
DNS	C	39	Diane Mullins ★ ● ■, Denise Barron ★ ● ■ & Sandra Cromer ★ ■				---	---	143.000		---
DNS	C	51	Sammy McKay ● ■ & JoAnn Stype ★ ● ■				---	---	182.000		---

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
DNS: Did Not Start