



August 1

Soaring
Free Flight



NatsNews

Soaring

Anker Berg Sonne adding ballast to his Supra between rounds.



A flight group heads to the winches.



A fleet of golf carts is used to retrieve the winch lines after each group launches.



An Aspire heading for the landing spot.



Light ground fog was clearing as competitors arrived on-site for the final day of Unlimited class Soaring. A condensed pilots' meeting was held and the first group of pilots headed to the winch line shortly before 9 a.m. The weather was perfect and would remain so for the entire day, with only brief periods of breezy conditions.

Overnight leader Blayne Chastain was holding a slim 1-point lead over Peter Goldsmith as they entered the seventh round, and it looked like day two would be a shootout between them for the top

spot. Blayne flew first and got the full time then stuck the nose of his 4-meter Xplorer into the paint for a 93 landing. Peter also got his time and a great landing of 85, but slipped eight points to now be nine off the lead. With five rounds to fly there was plenty of opportunity for either pilot to forge ahead, or one of the other contenders to make a charge.

Unfortunately, the escalating drama was deflated when Blayne's Xplorer suffered a battery disconnection during launch in round 8, giving him a zero score and taking him out of contention.

Arthur Markiewicz and Neil Huffman were poised to make a run, but as each round was flown, Peter continued posting solid flights and high landing scores to put the result beyond doubt.

Fortunately, Blayne's model was undamaged in its free-flight landing and he flew out the day to finish 25th. Neil Huffman would finish second, with Arthur Markiewicz, Jim Monaco and Mike Lachowski rounding out the top five. Alex Trussell was the highest-placing Senior pilot and finished 34th overall.

Soaring



Scott Shaw flying with Don Cleveland doing timing duties.



Chris Lee assisting Tom Kallevang.

A Maxa launching.



Rob Glover providing VIP retrieval service for an outlanding.



Unlimited class winner Peter Goldsmith.

Soaring



An Xplorer 4.0M makes a great landing.



Jerry Shape guiding his Aspire to the spot.



Today starts ALES (Altitude Limited Electric Soaring), one of the fastest-growing events in soaring. For the uninitiated, here is what it is all about.

The event is flown with an electric-powered sailplane that has an electronic device that limits launch altitude to 200 meters with 30 seconds or less of motor run. This is affectionately known as “a winch in the nose.” The flight task is a 10-minute maximum flight with a 50-point maximum landing tape.

The event is flown man on man, with eight to 12 people in a flight group. Since altitude is limited, this puts the emphasis on the pilot’s soaring ability, as the planes are all starting at the same altitude.

All types of planes are competitive in this event—from the foam Radian to the high-tech molded sailplanes. There are 49 pilots entered in this year’s two-day contest with David Beach as Contest Director on Site 4. The weather forecast calls for light winds with a chance of thunderstorms—typical Muncie summer weather. This year, the event is being used to complete task achievements under the LSF’s new Electric Soaring Accomplishments Program (ESAP). Happy Soaring!

—Ed and Kim Franz

Photos are by Jenni Orebaugh from the 2013 Nats.

Soaring



Soaring

Photos are by Jenni Orebaugh
from the 2013 Nats.

The F3J portion of the 2014 Soaring Nats begins today. More than 20 pilots are registered to compete for thermals and lift over the International Aeromodeling Center.

The weather for the next two days shows light winds and a chance of rain showers this afternoon and during most of Saturday. Let's hope our pilots can stay dry long enough to make it through all their flight rounds.





A dense fog draped the AMA site at daybreak Thursday, delaying the ethereal Dawn Unlimited event for about an hour. The fog dissipated around 7:30, the signal to wind was given, and competitors finally launched at 7:40. The drift was very light to the north-northeast at about 1-2 mph.

Carrol Allen topped the field of seven with an impressive 7:19. Bud Romak was second and Gerald Brown third, both at around 6 minutes. Senior Robert Marier rounded out the top four with an excellent 5:47.

With that, the 8 a.m. starting horn sounded and fliers got busy quickly, assembling models, processing, and putting up early maxes in the dense morning air. The weather was nearly ideal through midmorning, with mostly sunny skies, temperatures in the 70s and winds of 1-3 mph.

By 10:30 the breeze picked up to around 5 mph, and by noon it was a solid 5-10 with a few calmer patches. With a west wind, flights were stretching the boundaries of the field to the east, barely staying out of crops at 2 minutes, and landing well into the crops at 3 minutes. For the longer-max events like Large Nostalgia Rubber, retrievals became an off-field adventure into corn and bean fields.

Thursday's thermals, like Wednesday's, were again difficult to identify and even harder to ride to max flights, especially with the smaller models like Hand Launch Glider. As testament to this is that none of the 28 HLG fliers maxed out! This hasn't happened at the Nats in at least 20 years.

Speaking of HLG, it has always been one of the Nats' most dramatic events, and this year was no exception. Mark Covington beat second-place finisher Dan Berry by a mere two seconds, in a tension-filled final launch at about 4:15 p.m. Per his usual custom, Dan entered the launch pen late in the day, and quickly picked two great thermals for maxes and a third flight was 98.

Mark patiently waited, analyzed the conditions, and came up with a plan. He needed 1:54 to win, and had one official flight remaining with a less than an hour left in the contest. A thermal

came through and he launched calmly, but then a stress-filled chase ensued. "I was very calm right through to the launch. But then, during ride under the model, as the seconds ticked off and the model eased in lower, my stress level was through the roof!"

He needed 1:54 to win and got ... 1:55! The winner of many big HLG events around the country, Mark's 2014 Nats win in his signature event came on his fifth Nats trip.

The AMA Gas fliers had an easier time of it Thursday, owing it to their higher climbs. Jack Marsh's ubiquitous Maverick topped an uber-competitive field in $\frac{1}{2}$ A Classic, scoring 659 seconds. In Junior $\frac{1}{2}$ A Classic, Zachary Seymour maxed out and easily topped the field of three Juniors. Same went for Daniel Vucovich in Senior: a maxout was enough for his win.

Hall-of-famer Larry Davidson added another Nats win in $\frac{1}{2}$ A Nostalgia Gas to his unbelievable resume. In addition to being one of the greatest Gas FFers of all time, Larry is one of the friendliest, most helpful guys you'll ever meet on a FF field.

John Snobrlich needed a maxout and one 4-minute flyoff flight to top Ed Hardin (second) and Joe Williams (third) in Large Nostalgia Rubber. These big, lumbering, tissue-covered models look great in the air.

The FAC crew enjoyed their second day of flying under the auspices of Mike Welshans and Pat Murray. Thanks guys for a well-run, low-key event.

Electric A featured early maxouts by half the field of 15 fliers, but the 5-second flyoff motor runs weeded out most fliers in short order. Only three fliers made their first flyoff maxes, and only one (Dick Covalt) made it past their second flyoff. Dick won by a comfortable margin using his blazing-fast Maverick.

FIG Coupe rounded out Thursday's events. A typical Coupe only climbs to about 150 feet, which turned out to be high enough for only one flier to max out! Canadian Tony Mathews took top honors by a scant 1 second, over Carrol Allen. Typical of a good FIG contest, the top five places were decided by only 20 seconds.

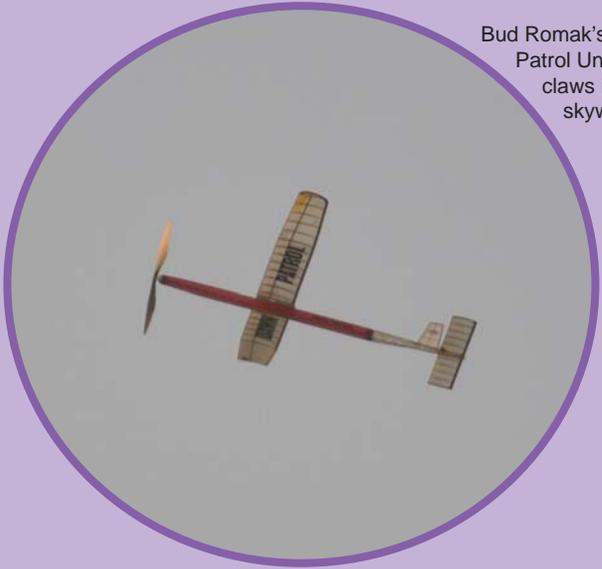
—Don DeLoach

Free Flight

1/2A E-Nostalgia winners Jack Murphy (L, second place) and Jerry Murphy (first).



Bud Romak's huge Dawn Patrol Unlimited claws its way skyward.



David Mills and his PGI Coupe (F1G) that is right at the 70-gram minimum.



A Gas winners.

Drake Hooke gets away first in the E-36 Fun Fly-off.



Free Flight



Four fliers, (L-R) Don DeLoach, Mark Covington, Jan Langelius, and Charlie Gagliano, flew DiscU.S. Kid HLGs at this Nats. The design was a recent NFFS model-of-the-year selection.



Grant Carson readies his Porterfield Collegiate for FAC Golden Age Scale.



Young Hayden Ashworth finished second in A Electric, topping all but one adult flier. The design is a Maverick.



Dawn Unlimited winners.

The Nats is proudly sponsored by





2014 AMA / LSF SOARING NATIONALS
July 24 - July 31



Scores

Bab Robinson - Contest Director

Gil Gauger - Soaring Events

Total # Drop Rounds = 0

Pilot Count = 82

RESULTS

Place	Contestant	Rounds												Total	LSF Contest Points
		Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 9	Round 10	Round 11	Round 12		
1	PETER GOLDSMITH	1,092	1,083	1,065	1,073	1,083	1,086	1,085	1,067	1,075	1,093	1,046	1,097	12,945	8,200
2	NEAL HUFFMAN	1,096	1,067	1,076	1,073	1,032	1,095	1,055	1,070	1,076	1,088	1,030	1,085	12,843	8,036
3	ARTHUR MARKIEWICZ	1,046	1,091	1,087	1,096	1,072	1,085	1,084	1,035	1,046	1,089	1,026	1,083	12,840	7,935
4	JAMES MONACO	969	1,071	1,090	1,076	1,082	1,072	1,077	1,052	1,076	948	1,074	992	12,579	7,677
5	MICHAEL LACHOWSKI	1,043	1,083	1,068	1,065	1,055	1,067	948	1,088	1,046	1,058	900	1,094	12,515	7,541
6	DOUG PIKE	1,061	1,076	1,038	1,082	715	1,075	1,076	1,091	1,066	1,071	1,049	1,061	12,461	7,412
7	RICHARD BURNOSKI	1,083	1,091	1,085	1,083	526	1,061	968	1,085	1,090	1,073	1,093	1,074	12,312	7,228
8	THOMAS KALLEVANG	1,050	1,072	1,043	1,003	1,048	1,095	938	1,039	1,072	1,074	734	1,088	12,256	7,101
9	JERRY SHAPE	661	1,011	1,076	1,038	998	997	1,073	1,067	1,052	1,044	1,079	1,050	12,146	6,943
10	ADAM QUENNOZ	1,080	858	838	1,075	1,073	1,089	1,032	738	1,055	1,073	1,066	1,081	12,058	6,800
11	DAVID BEACH	1,046	1,094	1,091	1,043	1,090	1,036	832	711	1,051	1,048	825	1,067	11,934	6,638
12	JOHN DINIZ	1,095	936	1,079	1,084	548	1,066	1,091	1,058	1,052	1,000	842	992	11,843	6,496
13	GAVIN TRUSSELL	1,070	1,036	1,088	623	1,083	1,092	1,085	438	1,060	1,081	1,092	993	11,741	6,349
14	LARRY JOLLY	1,082	1,065	1,081	0	1,025	1,088	1,084	1,055	1,091	1,060	1,041	1,068	11,740	6,256
15	RICK JOHNSTON	1,065	999	781	1,068	1,067	818	902	1,002	832	1,038	1,050	1,046	11,668	6,129
16	JERRY GRIFFITH	737	744	998	1,076	942	718	1,056	1,000	1,059	1,060	1,072	1,047	11,509	5,957
17	JAMES MCCARTHY	955	1,066	1,052	1,082	1,058	1,068	927	1,088	1,071	0	1,051	1,077	11,495	5,861
18	ROBERT BURSON	714	1,026	1,045	1,043	1,038	910	998	1,079	1,020	779	1,081	762	11,495	5,772
19	L KENT NOGY	1,067	1,090	1,081	522	1,042	1,085	1,087	732	517	1,086	1,091	1,083	11,483	5,677
20	MICHAEL TRUTWIN	827	1,084	1,044	1,065	1,076	1,075	1,084	877	1,057	1,095	65	1,079	11,428	5,562
21	JEFFREY CARR	1,076	1,044	1,081	1,055	922	1,071	925	0	1,075	1,000	1,053	1,062	11,364	5,443
22	RICHARD BOTHELL	769	647	1,061	1,000	1,027	998	1,019	1,053	900	1,072	1,027	689	11,262	5,307
23	JERRY ROBERTSON	1,088	1,029	1,075	1,054	998	0	1,079	1,060	584	1,066	1,094	1,090	11,217	5,199
24	PETER SCHLITZKUS	1,063	1,036	1,069	1,019	1,018	669	1,054	997	1,073	1,069	368	757	11,192	5,101
25	BLAYNE CHASTAIN	1,050	1,080	1,087	1,093	1,093	1,080	1,093	0	1,069	997	463	1,086	11,191	5,014
26	GORDON STAHL	1,024	1,060	1,076	1,012	664	1,076	1,073	0	1,071	1,030	1,046	1,046	11,178	4,922
27	CRAIG GREENING	0	1,068	718	1,079	1,060	802	1,061	997	1,075	1,070	993	1,075	10,998	4,758
28	DON CLEVELAND	793	1,066	541	790	998	863	1,046	1,067	1,026	995	724	1,047	10,956	4,655
29	KENNETH BATES	1,078	1,062	1,061	463	1,070	534	1,053	1,088	1,019	545	904	1,040	10,917	4,554
30	KERRY COCHRELL	664	1,058	1,087	1,060	908	998	1,093	0	1,013	967	1,061	998	10,907	4,466
31	RONALD KUKRAL	1,000	1,077	995	378	963	1,059	850	1,061	997	932	952	571	10,835	4,352
32	KARL MILLER	1,075	1,085	1,083	487	672	0	1,083	1,085	1,077	1,059	1,084	1,040	10,830	4,267
33	DAVID WRINKLE	741	0	1,047	1,028	1,055	815	1,021	1,069	845	1,062	1,084	998	10,765	4,158
34	ALEX TRUSSELL	1,088	709	1,085	1,059	1,024	738	1,046	597	1,010	1,031	1,073	302	10,762	4,074
35	JOHN WINSTANLEY	938	720	489	1,000	800	1,087	1,072	1,075	988	609	998	824	10,600	3,930
36	THOMAS BROESKI	1,084	229	1,043	0	1,077	1,017	1,074	1,076	1,076	704	1,048	1,082	10,510	3,816
37	ROBERT ROBINSON	1,089	1,031	1,081	944	997	997	1,069	692	383	851	1,030	327	10,491	3,728
38	ROBERT GELLART	1,086	1,063	990	481	1,089	0	1,085	977	997	1,088	955	624	10,435	3,627
39	RONALD MONG	1,043	1,062	1,038	995	1,000	1,006	1,000	1,087	1,092	0	1,063	0	10,386	3,530
40	DONALD RICHMOND	893	1,059	1,083	480	874	1,010	735	857	997	382	1,000	995	10,365	3,443
41	RAY MUNRO	783	1,012	1,067	376	1,025	1,077	778	985	416	817	1,035	978	10,349	3,358
42	SCOTT SHAW	1,032	1,076	1,034	1,087	431	985	0	1,000	1,080	1,064	467	1,080	10,336	3,274
43	GUY RUSSO	1,085	887	1,096	995	0	1,035	1,088	794	993	991	744	611	10,319	3,189
44	JOHNNY BERLIN	736	1,019	1,030	1,035	872	1,080	695	625	630	644	903	1,047	10,316	3,108
45	JERRY GROSS	632	978	1,031	962	376	998	1,000	923	348	990	930	1,051	10,219	3,000
46	WAYNE WIMBISH	517	995	1,052	978	1,044	1,020	672	682	1,071	442	513	1,069	10,055	2,874
47	JOHN LINDSAY	629	997	1,007	1,000	829	1,000	678	228	1,078	622	939	1,043	10,050	2,795
48	BERNARD STROTHER	565	1,075	1,053	1,059	395	522	1,059	566	1,061	990	438	1,060	9,843	2,661
49	RANDALL EVERLY	898	1,074	1,044	1,086	1,000	1,082	1,086	0	1,000	0	471	1,085	9,816	2,578
50	KEVIN GILLETTE	1,010	1,056	980	1,066	862	1,050	581	0	1,034	1,031	915	379	9,764	2,489
51	ROBERT TERRY	775	168	917	995	995	1,057	797	718	1,036	400	1,000	835	9,693	2,396
52	SKYE MALCOLM	780	990	1,046	1,036	563	1,043	1,055	0	1,065	616	1,057	434	9,685	2,319
53	WALTER ADASCZIK	998	643	1,047	0	693	1,016	841	571	1,000	800	998	1,042	9,649	2,236
54	WILLIAM CHRISTIAN	1,000	977	988	322	1,057	315	1,024	728	415	816	966	945	9,553	2,140
55	JOHN IAFRET	775	542	997	828	848	1,042	815	502	998	1,023	601	577	9,548	2,065
56	ROBERT RONDEAU	995	813	541	442	681	792	627	1,080	634	965	757	1,068	9,395	1,960
57	KENNETH SHAW	1,000	574	978	977	414	1,029	568	865	990	1,021	978	0	9,394	1,887
58	DAVID SMITH	757	990	985	1,086	1,075	741	679	878	1,000	747	0	384	9,322	1,800
59	PETER GEORGE	1,000	897	998	442	1,084	536	848	1,079	340	399	750	909	9,282	1,721
60	CAROLINE GOLDSMITH	964	995	1,079	1,042	487	1,049	908	455	878	579	0	413	8,849	1,572
61	ARTHUR HILL	990	1,046	1,060	0	1,024	663	829	703	547	525	408	997	8,792	1,494
62	CHARLES PINNELL	859	800	563	850	616	677	992	0	1,000	347	1,002	1,081	8,787	1,425
63	JAMES THOMAS	1,080	1,057	1,075	624	0	1,070	1,075	1,075	998	571	0	0	8,625	1,333
64	STEVE BAILEY	1,010	854	775	1,061	736	538	0	1,051	659	475	413	1,041	8,613	1,264
65	NORM POTI	698	1,039	1,057	430	836	0	800	1,059	1,003	602	1,074	0	8,598	1,196
66	THOMAS SCULLY	547	616	562	1,079	1,072	1,037	1,054	720	1,049	159	0	659	8,554	1,123
67	CHARLES THOMAS	614	548	995	475	1,061	1,000	740	1,044	852	493	577	0	8,399	1,038
68	MARK GROVES	631	543	980	909	980	980	980	980	980	980	980	980	8,212	888
69	ALEXANDER HALL	0	1,075	1,042	993	603	561	1,020	1,085	997	0	553	283	7,955	799
70	NEVILLE NEWMAN	0	793	620	803	960	1,066	716	995	307	0	735	960	7,952	737
71	PAUL PERRET	1,020	683	0	368	397	1,070	942	1,056	1,043	1,000	373	0	7,952	737
72	WILLIAM CUNNINGHAM	548	486	790	258	545	985	610	385	980	314	557	815	7,273	618
73	POH KHAW	487	0	980	430	1,000	817	762	988	1,055	0	0	623	7,142	552
74	DAVID REISINGER	594	391	993	725	378	677	566	550	990	1,000	0	0	6,852	476
75	MICHAEL STUMP	590	1,087	352	207	341	1,062	860	744	993	543	0	0	6,779	419
76	Scf-ANKER BERG SONN	599	995	1,048	262	410	992	915	483	1,070	0	0	0	6,764	366
77	NOAH MYERS	656	474	997	0	480	1,023	393	1,035	342	1,090	0	0	6,490	301
78	SCOTT MYERS	650	847	209	645	137	989	160	779	393	577	785	307	6,478	260
79	RONALD ALLEN	776	393	433	391	631	456	0	983	437	290	470	535	5,795	179
80	DAVID CORVEN	455	778	1,035	0										

Scores

FIGJ

26

1	Merrifield*	Jack	maac 82735	Minden	ON	515
2	Gerspacher*	Kyle	885651	Centerville	OH	469
3	Ringlen*	Larson	865223	Cgarkitte	NC	374
4	Mattson*	Halley	994938	N O	OH	75

Agas

1

1	Thompson	Ronnie	327893	Athens	AL	899
2	Berry	Daniel	79311	Benton	AR	843
3	Brown	Gerald	79269	Henderson	TX	749
4	Pallet	Jean	2222	Lake Lady	FL	540
5	Hanford	Robert M	7272	Broken Arrow	OK	356
6	Marsh	Jack	99723	South Bend	IN	355
7	Caton	Charles	95209	Montgomery	AL	280
8	Scott, Jr	Guy	10682	Albany	IN	120
9	Dock	Denny	514011	Stevensville	MI	107

ElectricA

12

1	Covall	Richard	32551	Anderson	IN	785
2	Ashworth*	Hayden	1006636	Indianapolis	IN	568
3	Hooke	David	36873	Lake Forest	IL	544
4	Elder	Dale	L76967	Orlando	FL	464
5	DeLoach	Don	175015	Colorado Springs	CO	440
6	Tomasch	Andrew D.	61444	Northville	MI	409
7	Ivers	Richard	683557	West Newton	MA	409
8	Yori*	Joel	979047	Baltimore	MD	332
9	Coffin	Jim	L163	Annandale	VA	330
10	Murphy	Jack	941945	SLC	UT	327
11	Murphy	Jerald	917	Maniton Springs	CO	322
12	Richardson	Martin	18650	Grosse Ile	MI	298
13	Gewain	Matt	2433		CA	270
14	Selck	H. Graham	12064	Athens	GA	120

1/2A ~~Scrub~~ FortaStrop

75

1	Smith	Gene	9584	Stillwater	OK	324
2	Vanderbeek	Bill	853	Altos Hills	CA	220
3	Dock	Denny	514011	Stevensville	MI	208
4	Fox	Thomas	309264	Bristol	VT	194

LgNOSRubber

71

1	Scnobrich	JOHN	604608	Lake Bluff	IL	780
2	Hardin	Edward	312473	Kingston	TN	540
3	Williams	Joe	247709	Brookville	PA	539
4	Hanford	Robert M	7272	Broken Arrow	OK	495
5	Sneed	Ed	556614	Columbus	OH	397

DawnUnlimited

11

1	Allen	Carrol	8395	Copake	NT	439
2	Romak	Bud	27032	Lincoln	CA	368
3	Brown	Gerald	79269	Henderson	TX	355
4	Marier**	Robert	842547	Roswell	GA	347
5	Annis	Jeffrey	89039	Waukesha	WI	288
6	Powell	Chuck	465518	Benton	KS	152
7	Acton	David	79560	White Plains	NY	112

ABCPylon

63

1	Sperzel	Hank	80586	Bellevue	NE	580
2	Blake	Simon	20644	Toronto	ON	428
3	Romak	Bud	27032	Lincoln	CA	360
4	Rohrstaff	Al	501823	Kalamazoo	MI	357
5	Bartelt	Woody	11222	Galesburg	MI	334
6	Edelstein	Robert	14489	Grande Ledge	MI	331
7	Bocckinfuso	Jim	10745	Hardy	VA	324
8	Vanderbeek	Bill	853	Altos Hills	CA	240
9	Marcosky	John	644214	Farmington Hills	MI	223
10	Oliver	John	557832	Pierceton	IN	155

FIGSO

27

1	Matthews	Tony	maac 7762	Brampton	ON	600
2	Allen	Carrol	8395	Copake	NT	599
3	Clapp	John	19400	Sayre	PA	595
4	Ioerger	Thomas G.	94350	Fulton	MD	583
5	Masterman	Paul	182816	Porter	IN	580
6	Joyner	Louis	71244	Richmond	VA	564
7	Horak	Ladislav	maac 23028	Toronto	CN	564
8	Markos	Charles	5869	Deerfield	IL	556
9	Jones	Gerilyn	988368	Avondale	OH	554
10	Simon	Greg	71097	Commerce Twp	MI	540
11	Matsuno	Chris	62927	St. John	MO	523
12	Richardson	Mike	29768	Westfield	IN	518
13	Perkins	Frank	16827	Tuscaloosa	AL	517
14	Pivitt	Richard	86371	Taylor	MI	516
15	Avia	Yuda	939389		IN	509
16	Jones	Charlie	45287	Avon Lake	OH	506
17	Jahnke	Ross	32372	Baton Rouge	LA	489
18	Vanlandingham	Eddie	664918	Mansfield	TX	452
19	Konefes	Ed	53758	Wauconda	IL	240
20	Richardson	Martin	18650	Grosse Ile	MI	188
21	Seymour	John	12550	Radner	OH	165
22	Mills	David	7717	Atlanta	GA	161
23	Bowls	Thurman	428725	New Smyrna Bea	FL	112

Scores

FIPSO

48

1 Hanford Robert M 7272 Broken Arrow OK 605

1/2AClassicO

44

1	Marsh	Jack	99723	South Bend	IN	659
2	Sperzel	Hank	80586	Bellevue	NE	634
3	Thompson	Ronnie	327893	Athens	AL	559
4	Mollendorf	Joseph	25875	Amherst	NY	552
5	Brown	Gerald	79269	Henderson	TX	531
6	Hanford	Robert M	7272	Broken Arrow	OK	523
7	Bocckinfuso	Jim	10745	Hardy	VA	466
8	Kane	Dan	9192	Marion	OH	409
9	Bane	Brad	54695	Lyndonville	NY	346
10	McGinnes	Dean	17788	Lakeland	FL	340
11	Berry	Daniel	79311	Benton	AR	330
12	Smith	Gene	9584	Stillwater	OK	326
13	Lapraik	Scott	881197	Portland	TN	321
14	Smith	Roy E.	7759	Kingston	ON	320
15	Stewart	Roy B	20380	Princeton	IN	304
16	Sowder	Bob	22179	Troutville	VA	300
17	Pallet	Jean	2222	Lake Lady	FL	276
18	Dock	Denny	514011	Stevensville	MI	104
19	Harper	Charles	38220	Blanchester	OH	64

HalfANosGas

62

1	Davidson	Larry	118	Moneta	VA	551
2	Smith	Gene	9584	Stillwater	OK	413
3	Fulmer	Keith	31552	Mishawaka	IN	357
4	Dock	Denny	514011	Stevensville	MI	348
5	Hack, Sr	James	928982	Dowagiac	MI	345
6	Marsh	Jack	99723	South Bend	IN	340
7	Erridge	Roger	20953	Saranac	MI	337
8	Lapraik	Scott	881197	Portland	TN	335
9	Mollendorf	Joseph	25875	Amherst	NY	333
10	Hanford	Robert M	7272	Broken Arrow	OK	327
11	Sowder	Bob	22179	Troutville	VA	306
12	Wicks	Gene	5898	Normal	IL	279
13	Bays	Kit	3150	Winterville	NC	274
14	Oliver	John	557832	Pierceton	IN	270
15	Abriss	Alan	53207	Rego Park	NY	258
16	Smith	Roy E.	7759	Kingston	ON	203
17	Blake	Simon	20644	Toronto	ON	189
18	Stone	Blaine	862815	chesterfield	MO	89
19	Harper	Charles	38220	Blanchester	OH	86

Scores

1/2A Classic S

43

1	Vucovich**	Daniel	844281	Lititz	PA	380
2	Marier**	Robert	842547	Roswell	GA	354

1/2A Classic J

42

1	Seymour*	Zachary	838736		IN	396
2	Ashworth*	Hayden	1006636	Indianapolis	IN	194
3	Reuter*	Will	952825	North Olmstead	OH	173

OHLGJ

17

1	Ringlen*	Larson	865223	Cgarkitte	NC	177
2	Gerspacher*	Kyle	885651	Centerville	OH	105
3	Vucovich*	Connor	908616	Illititz	PA	103
4	Mattson*	Hailey	994938	N O	OH	72
5	Reuter*	Will	952825	North Olmstead	OH	55
6	Hooke*	Andrew	923105	lake Forest	IL	46
7	Wicks*	William	58986	Normal	IL	23

OHLGO

19

1	Covington	Mark	780868	Colo springs	CO	340
2	Berry	Daniel	79311	Benton	AR	338
3	Langellius	Jan	32138	Haslet	TX	332
4	Schlarb	Bill	14425	South Bend	IN	321
5	DeLoach	Don	175015	Colorado Springs	CO	313
6	Buddenbohm	Stan	189385	Westminister	CA	307
7	Simon	Evan	71096	Commerce Twp	MI	264
8	Powell	Chuck	465518	Benton	KS	258
9	Gagliano	Charles	110082	Hilliard	OH	247
10	Batiuk	Tim	L135	San Juan Capistr	CA	236
11	Gerspacher	David	762428	Centerville	OH	236
12	Ray	Ralph	5007	Boulevard	CA	215
13	Yost	John	906929	Decatur	TN	198
14	Krempetz	Kurt	69866	Bartlett	IL	192
15	Bandy	Andy	896887	Lower Lake	CA	181
16	Hines	Lee	7334	Costa Mesa	CA	173
17	Bays	Kit	3150	Winterville	NC	170
18	Crawford	Dohrman	1965	Dunwoody	GA	158
19	Lewis	Jim	119	Macon	GA	155
20	Hack, Sr	James	928982	Dowagiac	MI	146

OHLGS

18

1	Vucovich**	Daniel	844281	Lititz	PA	262
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Jenni Orebaugh photo.

