

# The Pylon Racer's Official Voice

# NMIPIRA IHII GIH IPIEIRI FOIRMA NCE

### NATIONAL MINIATURE PYLON RACING ASSOCIATION · SINCE 1965 · AMA AFFILIATED · August 2017

# President's Corner

by Trey Witte

The 2017 racing season is ½ over!!! We have had a lot of racing so far and have a lot to go. Be sure to check the national, regional and local schedules for upcoming racing this Fall.

### 2017 Pylon Nationals

The 2017 Pylon Nationals are in the books. It was a great week of racing. We had 96 total entrants. This was a little down from last year with the F3D World Championships going on. But, a great turnout. We flew Club 40, Warbirds, 424, EF1, 426 & 422. Several people need to be brought to the forefront and thanked for all that they did to help make this years competition run smoothly. Yolanda Jones with the AMA. Without her we would not have been registered. She puts up with each and every one of us and our procrastination. Mike Helsel, Terry Fraser, Jason Duda, Steve Baker & Duane Hulen for taking care of the processing. Tom Scott, Tom Melshimer and Jim Nikodem for handling the course system every day. Chuck Andraka for creating the matrices and the AWESOME website that posted the matrices, standings and results. Dennis Cranfill, Mark Parker and Dickie Ritch for the great banquet food. Dan Kane for all the help planning, running and answering questions. Tim Sparks for running the Club 40 race and Marty Flood for running the Warbirds race. And last but certainly not least is Mike Condon and Pete Bergstrom. These two work

tirelessly so we can have fun racing. Running a race the size and complexity of the Nationals is no small feat. They do a great job!! Take a moment and thank them.

Congratulations to all of the winners:

### Club 40

Bronze – David Poland Silver – Jordan Peace Gold – Tom Koehler Trophy Races Silver – Clint Seyer Gold – Gary Fisher

### Warbirds

Bronze – Ray Brindos Silver – Robert Holik Gold – Robert Holik

### **AMA 424**

Champion – Darwin Larson Fast Time – James Padelt (1:21.45) Best Junior – Daniel Troup

### **NMPRA EF1**

Champion – Travis Flynn Fast Time – Travis Flynn (1:09.92) Best Junior – Daniel Troup

#### **AMA 426**

Champion – Rich Beers Fast Time – Gary Schmidt (1:02.06)

### **AMA 422**

Champion – Gary Schmidt Fast Time – Gary Schmidt (0:59.63)

### **AMA Category Champion**

Craig Korsen

### F5D Team Trials

The Team Trials are almost here. Look to the Forum for final details and results.

### 2018 Race Schedule

Now is the time to get your race on the schedule before anyone else takes your date. Get with Mike Helsel with your dates.

#### **District 8 Vice President**

District 8 is in need of a VP. Ben Hobbs has held this position for several years and needs to step away. If you live in the district and would like to help out, please let me know.

### **Officer Nominations**

All positions are open for nominations. We will now take nominations until September 15<sup>th</sup>. If there are any races, elections will be done online. I will post on the Forum with details.

### Newsletter Publisher NEEDED

If anyone is out there with a good working knowledge/talent for designing/publishing a newsletter, please get in touch with me. Ben Hobbs has done a great job for several years, but needs to step back for personal reasons. Any help with this would be greatly appreciated.



### **Personal Note**

So after a year of struggling to keep up with the NMPRA, I am still walking above the dirt. I have forgotten many things, been late on just about everything and hope that I can do a bit better the rest of the year. My work has been a blur, starting a new project early in the year, losing that job and

starting a new one. I am settling down nicely and enjoying the reduced stress. On the personal side, it has been just as busy. Got one son married off in the Spring and my youngest graduated high school and turned 18 in the same month. Did I say the stress level was HIGH!!! I recently bought my son, JC, a car. When it is modified to hand

controls, watch out if you are in North Carolina. I am not responsible!!

Until next time....

Pull Harder!! Trey



AMA 422 winners



AMA 426 Winners



Overall AMA Pylon Champion – Craig Korsen



### District 1: Tom Hegland

No article submitted for publication.



### District 2: Matt Russell

No article submitted for publication.



# High Performance Information

### **Information Submittal**

High Performance is published 6 times per year. Information for publication can be forwarded to: Newsletter Editor Linda Brogdon 5251 Hermitage Drive Powder Springs, GA 30127 770-421-8838

brogdonlh@comcast.net

If possible, please submit information in Microsoft Word format

### **Race Announcement Policy**

High Performance will publish announcements of upcoming races free of charge, on first come, and space available basis. Also, camera ready copy no larger than 7.5" wide by 2.5" high (border dimension). Copy must be received by the Editor no later than the 25th of the month preceding newsletter publication.

#### **Advertising Rates**

Description	Size	Single	Annual
Full Page	7.5" x 10"	\$50	\$275
1/2 Page	7.5" x 5"	\$35	\$180
1/4 Page	7.5" x 2.5"	\$20	\$95
Business Card	3.625"x 2.375"	\$10	\$45
	Full Page 1/2 Page 1/4 Page	Full Page 7.5" x 10" 1/2 Page 7.5" x 5" 1/4 Page 7.5" x 2.5"	Full Page 7.5" x 10" \$50 1/2 Page 7.5" x 5" \$35 1/4 Page 7.5" x 2.5" \$20



### District 3: Randy Smith

Finally, something to write about. Our racing season here in the North got off to a very late start. Our first contest in the district was not until June 24, 25 in Edmonton. We raced 426 and 422. The Umbach boys did a great job of hosting the contest at the ERCS club field. It was a joy once again to race at their pristine grass field. The local club members did an excellent job once again of judging pylons and counting

laps. There were no problems and the weather was fantastic. 426 winners were Ted Ellefson, Kevin Umbach, and Randy Smith (first, second, third). 422 winners were Roy Andrassy, Jeff Martin, and Harold Sattler

On July 15, 16 the Calgary Miniature Pylon Racing Association hosted their summer contest. This was a two-day 422 event. Eight rounds were planned for each day. Saturday's weather forecast was for 90 degrees and bright sun. Fortunately we had some cloud cover that cooled things off to a very tolerable low 80s. The Calgary club also had a good contingent of club helpers who are gaining experience each year. Many are return helpers now so the quality of help is really good. Day one was swept by the Saskatchewan crew of Harold Sattler, Henry Rekekop, and Jeff Martin. It's not often the Calgary boys are swept clean.



a small but fierce contingent of District 3 422 pilots and callers at the Edmonton pylon race

Day two in Calgary started off sunny and warm with calm winds. Shortly after the racing started, the wind direction turned to a nasty 45 degree downwind takeoff. We fly from a grass field with plywood boards for takeoff. This posed a problem for many with several nose-overs occurring on takeoff. Landings were difficult within the tight field surroundings. The eight-round schedule was halted at five rounds after a pilot vote to do so. Winners for day two were Roy Andrassy, Doug Houston, and Henry Redekop. Fast time for the weekend went to Roy with a 1:04.89.

Most of the usual Canadian clowns missed the Muncie Nats this year. On July 17, Hank and Roy left for the F3D world championships in Sweden. Normally, I rely on Roy to be my chauffeur from the Indy airport and to call for me for the week. As a result, I decided to skip the Nats this year as well. Hopefully we will see you next year. In our place, some new Canadians held our spot in the pit area. Cory Paine and father Rick Paine and Dave Ford attended their first US Nats. They participated in 424, 426, and E-F1 and they had a blast. Rick placed fourth in 424, Cory was seventh, and Dave finished tenth. Cory also placed tenth in E-F1. Not bad for a first Nats!!! Great job guys, you held up the Canadian end of the Nats very well. I hope you realize that next time, one of you has to be the designated "*Bitchy*" for the week?!! Saskatoon will hold their annual summer contest on August 26, 27, and Medicine Hat will host a two-day 426 race on Sept 9, 10.

Randy Smith Email: pylon.guy@shaw.ca





The 426 Boyz from District 3 get together for a 'Quickie' in Edmonton.



# District 4: Travis Elbert

No article submitted for publication.





### District 5: Jim Nikodem

Another action packed season underway! The Cincinatti Moonshot went off really well in all departments the first weekend in June. Great weather, great workers, great site, and great dinner at the field Saturday night. It was a well-attended race in all events. Three events Saturday. EF1 started the day with 13 entries and some very competitive racing. Mike Helsel came out on top after a fly-off at the end of the day with Jim Nikodem. Mike also had the fast time by about three seconds. In 424 Kevin Mathew won the fly-off at the end of the day for first. Brad Clayton was second, and in a fly-off for third Rick Vogelsang pulled out a win in the fly-off against Scott Smithwick (from Florida) to take third. Adam Oswald is a guy to watch. After 15 years off from R/C airplanes (he has been flying RC helicopters), he was back after a couple of practice flights Friday (and a new Quick V6) and 424 racing Saturday and Sunday. By Sunday he took fast time! Pretty impressive! 426 was the biggest event of the weekend, so four plane heats were flown. At the end of the day, Rocket Ray Brown had a perfect day and fast time (102.80)! Rich Beers was second, and Mike Helsel was third. Just out of the trophies was up and comer Scott Farnsworth who runs the Baldwin Michigan race in July. Consider this fantastic race opportunity and maybe stay a few days in this outdoor paradise! Flying takes place on a closed (temporarily) full scale airport. Lots of room, and also a site for RC jets.

Sunday had 424 and Q40. Jim Nikodem came out on top with Rick Vogelsang calling. Rick came in second, and Mark Fiest came in third with Rick doing the calling. Way to go Rick. In Q40 the top three spots came down to a flyoff. Terry Frazer survived to take first. Dub was second and Steve Baker third. Rocket Ray took fast time again with a very impressive 1:00.58! That was a second and a half quicker than the next fastest (Bill Johanson). Total field was 20 entries.



Rocket Ray Brown and Moonshot CD Tom Scott



Two members of the Pylon Dancers team Dan Hiller and Uncle Jim Hiller. Not pictured is Dan's Dad Bill





Moonshot 1/4 40 winner Terry Frazer with CD Tom Scott



Dream Team and longtime racers Mick Warning (flying) and Darwin Larson

Three weeks later was the start of the ninth year of racing in Bloomington Illinois. This is the NATS warmup race since three of the four NATS three pole events were flown each day. Lots of practice happened Friday on what most would consider a windy day. For those who practiced, it paid off, because it was windy most of Saturday and Sunday. Even better practice for the NATS since you have to be ready for anything. Darwin Larson came out on top of 424 on Saturday, and in a flyoff for second Mark Zeil won with Mick Warning coming in third. Mick also got the fast time of the day. In 426, second time competitor in the event Larry Liscowsky earned first place. Larry has competed in EF-1 for many years, and a few years ago added 424, and now is in his first year of 426. Watch out for Larry; here he comes! He also had one of the fastest times of the day. The fastest time honor went to Tim Lampe. Second was determined by a fly-off. Jim Nikodem won taking second, with Darwin Larson third.

Sunday started out calm and sunny, and stayed sunny but not calm. The club did a great job of supporting the race and made everything happen flawlessly. Tom Melsheimer took care of the CAPS Judgeman system - transport as well as set up and take down. Thank you, Tom! He also had

a big part in training the club to do the matrix construction. By the way, five rounds of all three events were flown each day. In EF-1 Tim Lampe took first place and fast time. In 424, Darwin took first, Jim Nikodem second (and fast time), and Mick Warning took third. In 426, Larry struggled a little with some bad motor runs, but I think he has needling the Jett figured out now. Darwin Larson came in third with fast time. A fly-off determined the winner and almost set fast time. Bernie Vanderleest won the fly-off, and Jim Nikodem ended up second. Another great Bloomington race in the record books. Their next race is the second weekend in September. Great club support and a great field make for a great race!



Bloomington 426 winner Larry Liskowski



424 racing action in Bloomington IL. Tom Melsheimer launching in Lane 2



# District 6: Peter Tani

No article submitted for publication.





### District 7: Scotty Smithwick

Scotty profanes of Rules Violations!!! He also believes the only dumb question is the one you don't ask :-) After all the "Scotty" questions the following has come to light: No penalty rules exist on the AMA books; the CD is at liberty to decide appropriate penalty ~ How interesting is that?? We ARE in a Rules Year :-) :-), and Mr. Tony Stillman handles the AMA Rules changes and additions!!! After the rules violation, I thought, what about all the "Other Guys" who practiced very hard, saved their monies, managed their vacation time, family schedules, etc, etc, and then drove thousands of miles, only to compete on an uneven playing field? "Not The Time" to discourage pylon event attendance! Scotty will be meeting with Mr. Stillman to discuss establishing penalties for a rules violation. Hopefully the penalties will be of such severity that rules violations become "Simply Prohibitive"! My initial thoughts are

- 1. Current event disqualification
- The pilot be dismissed from further Pylon Events at the Current Nats
- 2. The pilot not be allowed to compete a next years "Nats"
  On a more happy note, I must say Maureen and I TOTALLY enjoyed our First Nats!!! Lots of flying experience, learning, improvements, and most importantly, serious time spent with good friends!!

The other thing I realized while at the Nats is that SEMPRA is totally loaded with world class pilots, and most were in attendance!! Maureen & Scotty cited in the Nats News, as "Fierce Competitors" :-), Mike Helsel, Marcus & Bryan Blanchard, Bob & Linda Brogdon, Billy Johansson, Josh & "Paw-Paw" Dean Stone, our president Trey Witte!

While 3 pilots were not in attendance, they were in Sweden, representing SEMPRA and our great USA at the FAI World Pylon event. They are Rocket Ray Brown, Randy Bridge, and Gary Freeman Jr.

Dennis O'Brien was at the Nats in spirit, giving Scotty his Pylon Products inventory to support the pilots' parts requirements! A special thanks to Mr. Dub Jett for helping Scotty ensure he did not sell a Q-40 connecting rod to a Sport 40 customer! Dennis has told me he will attend next year's Nats; he just can't stay away. No kidding, I have decided to take my transmitter with me:-):-)

Josh decided to bring his GIANT Cadet Trainer, Big, Clear Red monokote, cruising around behind a big 4 stroke. It was so COOL. Many pilots ran out to the flight line asking Josh if they could fly his plane ~~ How special is that!! One pilot even said,"I need to get me one of these!!!!!!!!!"

A few weeks ago,, my "Other" club, LARKS of Tavares, approached me about hosting a race! After much discussion as to cost, club/worker commitment, the club remains enthusiastic~~ How exciting is that!!!!! Next steps are to meet with Lake County officials to gain permission to have a much larger population competing over 3 days at the Land Fill facility!

The LARKS field is 90 minutes north of Mulberry IRCC (Scott Smith Memorial) and 45 minutes northwest of Apopka RCACF (Tangerine)! The facility is almost identical to Mulberry, FLAT, all grass with a black cloth east/west 450' runway located atop a Lake County landfill! No fences, no gator ponds, no trees:-)

Access is excellent with plenty of room for pit/canopies, vehicle & RV dry camping! Safety is also excellent; the race course set-back easily attained, and the area is all industrial and vacant on the weekends. Very Cool!



There are, however, the ever present 4" vent tubes scattered across the area!

My proposed race course set-up has only one vent tube located left of the race course centerline and will in no way hamper or intrude with race starts! Landing approaches are completely unobstructed!!!

Finally and just for the record, after two years of flying Ninja and Miss Dara, Scotty has yet to crash into a vent tube :-):-)

If and when Lake County is agreeable, I will be contacting Mr. Helsel to schedule the race!!!

Cross ALL fingers & toes; wish us luck and keep an eye on the Events Calendar!

SEMPRA membership remains anemic at 22, including Scotty and "M":-( We have, however, managed to amass a bank balance that eliminates the bank account monthly service charges! Our light system remains healthy so have not incurred any costs there! The good news is that SEMPRA was able to help subsidize the Smithwick purchase of this year's race fuel, with extra for sale to individuals! Hopefully, next year, membership will increase and allow SEMPRA to stand financially on its own! QTR ~ Don't Waste it!!!! XXOO

Scotty & Maureen





# District 8: Ben Hobbs

No article submitted for publication.



# District 9: Alejandro Vazquez

No article submitted for publication.



# District 10: Joe Luxford

No article submitted for publication.





# Amna=422: 940 Points & Standings

# 422 Points: Gary James

1	QM Classic	2/25-2/26
2	Scott Smith Memorial	3/25-3/26
3	Dennis Lyon Memorial	3/25/17
4	Dennis Lyon Memorial	3/26/17
5	Riverside Sat.	5/20/17
6	Riverside Sun.	5/21/17
7	Muncie	5/21/17
8	Cinci	6/4/17
9	Basin Sat	6/10/17
10	Basin Sun	6/11/17
11	HSF Summer	6/26/17
12	NATS A	7/18/17
13	NATS B	7/18/17
14	NATS Final	7/19/17
15	Edmonton	6/24/17
16	Calgary	7/15/17

	NAME	IMPRA #	Races Flown	Total of Best 6
1	Holik, Robert	23A		Races
	Coe, Dan	42C	7 10	568.08
3	Jett, Dub	11	7	567.08 525.89
4	Salazar, Mario	18C	7	452.97
5	Flynn, Travis	55A	6	441.41
6	Andraka, Chuck	11H	6	418.97
7	Hulen, Duane	12V	7	416.45
8	Thordarson, Dan	53C	7	388.30
9	Helsel, Mike	5A	6	383.37
10	Robinson, Jeff	27B	5	381.92
11	Andrassy, Roy	31X	6	365.02
12	Kane, Dan	1V	5	324.70
13	Allen, Jim	17D	4	318.43
14				
	Beers, Richard	221	5	312.19
15	Frazier, Terry	37P	5	311.01
16	Schmidt, Gary	27D	3	306.71
17	Cranfill, Dennis	291	5	298.61
18	Van Baren, Rusty	7D	4	280.92
19	Scott, Tom	26P	5	278.16
20	Von Der Hey, Lee	7C	5	269.40
21	Oliver, Richard	26H	4	264.68
22	Lampe, Tim	16U	4	256.48
23	Redekop, Henry	30X	4	237.98
24	Korsen, Craig	16J	3	227.98
25	Thompson, Taylor	26C	6	227.20
26	Blanchard, Marcus	15P	4	224.31
27	Lime, Jim	41D	5	223.26
28	Brown, Ray	15T	3	221.71
29	Witte, Trey	23R	4	220.00
30	Burnham, Lloyd	22J	3	216.68
31	Martin, Jeff	26X	3	213.16
32	Lopez, Anthony	23B	3	208.72
33	Nogy, Kent	12C	5	203.41
34	Parker, Mark	241	4	196.18
35	Lucero, Gilbert	16C	6	190.83
36	Farnsworth, Scott	25W	3	189.74
37	Verano, Richard	22B	3	187.21
38	Umbach, Al	32X	4	173.75
39	Blanchard, Bryan	16P	3	159.66
40	Johanson, Bill	52P	3	156.72
41	Killebrew, Doug	10C	6	145.01
42	Eden, Mike	61P	3	141.59
43	Moorehouse, Kevin	36X	4	141.19
44	Houston, Doug	14X	2	132.58
45	Baker, Steve	15R	2	129.84
46	Coffey, Joanne	83B	4	129.77
47	Kaufmann, Hank	12X	3	127.87
48	Stone, Dean	19R	3	127.73
49	Hemken, Anthony	24W	2	123.77
50	Thompson, Chuck	28C	2	115.20
51	Batch, Bryan	79E	2	111.16
52	Tropea, Joe	28J	2	110.12
	Carvalho, Marcello	27Z	1	
53 54			4	108.56 106.54
	Spenser, Mike	54P		
55	Diepenbroek, Hank	24F	2	104.35
56	Scherrer, Doug	35G	2	104.24
57	Coronado, Oscar	22Y	1	100.31
58	Gavin, Dave	27C	4	100.10
59	Bridge, Randy	58B	1	98.31
60	Tahhan, Gabriel	22Z	1	97.55
61	Finch, Lonnie	21V	1	97.27
62	Russell, Matt	5E	2	95.80
63	Small, Jerry	5H	2	94.95

0.4		07.1		00.40
64	Masi, Mike	37J	3	92.46
65	Hartman, Scott	30H	2	91.54
66	Seymore, Anthony	32V	2	90.64
67	Flood, Marty	15D	2	86.39
68	Fehling, Matthew	59S	1	86.17
69	Brogdon, Bob	1S	2	85.80
70	Ulinger, Lee	52D	1	85.16
71	Barrios, Salvador	26Y	1	81.04
72	Tucker, Richard	14S	2	78.71
73	Smith, Bob	51C	1	78.28
74	Jop, Sabastian	26Z	1	75.53
75	McWilliams, Gordon	4G	2	75.44
76	Melvile, Eddie	40Z	1	72.78
77	Vanderleest, Bernie	7W	2	71.03
78	Jump, Eddie	20G	2	70.65
79	Langlois, Mike	12R	1	70.02
80	Van Baren, Matthew	77D	1	59.01
81	Farthing, Craig	19F	2	58.22
82	Barrie, Darwin	92D	1	57.64
83	DeNeve, Mike	21P	2	56.16
84	Linsagan, Joe	52T	1	53.80
85	DeLateur, Joe	15B	4	53.68
86	Grunkemeyer, Craig	22P	2	53.18
87	Duda, Jason	2W	2	49.96
88	Freeman Jr., Gary	16S	1	45.71
89	Coffey, Bruce	81B	3	44.98
90	Gall, Duane	23F	2	44.68
91	McDermott, John	2R	1	36.33
92	Rau, Robert	19D	1	35.61
93	Jop, Martin	28Z	1	34.24
94	Galerneault, Pat	95W	1	32.43
95	Smith, Randy	22X	1	31.48
96	Panzardi, Santiago	18P	2	31.05
97	Freeman Sr., Gary	20T	1	17.38
98	James, Gary	151	1	14.30
99	Richmond, Brian	85S	1	13.59
100	Larson, Lyle	16B	1	12.21
101	LaValley, Lee	33W	1	9.01
102	Smithwick, Scotty	4C	1	6.40
103	Triggs, Robert	21J	1	5.10
104	Gage, Ronald	12W	1	1.20
105	Green, Alan	20H	1	1.20
103	Groom, Alam	2011		1.20



# Amna-426: ss Quickie Points & Standings

# 426 Points: Doug Scherrer

	AMA 420 CC O	inlein
	AMA 426 - SS Qui	Date
1	Phoenix, AZ	1/14/17
2	Mulberry, FL	3/25/17
3	Whittier, CA	3/25/17
4	Whittier, CA	3/26/17
5	Brooklyn Park, MN	4/22/17
6	Ellington, CT	4/30/17
7	Brooklyn Park, MN	5/13/17
8	Muncie IN	5/20/17
9	Riverside, CA	5/20/17
10	Riverside, CA	5/21/17
11	Cincinatti, OH	6/3/17
12	Salem, CT	6/4/17
13	Sepulveda Basin	6/10/17
14	Sepulveda Basin	6/11/17
15	Brooklyn Park, MN	6/17/17
16	Wichita, KS	6/24/17
17	Bloomington, IL	6/24/17
18	Bloomington, IL	6/25/17
19	Ellington, CT	6/25/17
20	NATS A Matrix	7/16/17
21	NATS B Matrix	7/16/17
22	NATS Finals	7/17/17

	NAME	NMPRA #	Races	Total of Best 6 Races
1	Coe, Dan	42C	10	524.61
2	Beers, Richard	221	5	500.62
3	Helsel, Mike	5A	6	486.37
4	Thompson, Taylor	26C	6	442.58
5	Allen, Jim	17D	5	396.61
6	Nickodem, Jim	22V	6	387.31
7	Korsen, Craig	16J	6	379.62
8	Hulen, Duane	12V	7	373.39
9	Cranfill, Dennis	291	4	364.06
10	Andraka, Chuck	11H	6	343.73
11	Masi, Mike	37J	5	342.42
12	Lampe, Tim	16U	7	337.33
13	Thompson, Chuck	28C	6	335.55
14	King, Robert	46C	6	314.57
15	Jett, Dub	41	6	306.62
16	DeLateur, Joe	15B	8	295.71
17	Burnham, Lloyd	22J	4	282.04
18	Salazar, Mario	18C	4	277.06
19	Etken, Randy	20W	5	276.44
20	Frazer, Terry	37P	5	272.76
21	Parker, Mark	241	3	272.46
22	Verano, Richard	22B	3	269.26
23	Coffey, Bruce	81B	6	257.76
24	Farnsworth, Scott	25W	4	253.82
25	Lopez, Tony	23B	3	248.67
26	Johanson, Bill	52P	3	233.81
27	Blanchard, Marcus	15P	3	233.66
28	Kane, Dan Jr.	23U	3	232.99
29	Vanderleest, Bernie	7W	4	228.67

30	Lime, Jim	41D	6	225.66
31	Coffey, Joanne	83B	3	224.40
32	Holik, Robert	23A	4	223.48
33	Galarneault, Pat	95W	4	219.21
34	Witte, Trey	23R	3	205.66
35	Brown, Ray	15T	2	198.12
36	Killebrew, Doug	10C	4	194.99
37 38	Van Baren, Rusty Andrassy, Roy	7D 31X		187.70 185.00
39	Spencer, Mike	54P	3	182.70
40	Duda, Jason	2W	3	181.39
41	Scott, Tom	26P	4	176.37
42	Gage, Ron	12W	4	175.99
43	Larson, Darwin	25U	3	175.14
44	Triggs, Bob	21J	4	173.72
45	Eden, Mike	61P	3	169.36
46	Tucker, Rich	14S	3	166.91
47	Tani, Peter	23J	4	155.95
48	McDermott, John	2R	2	150.98
49	Blanchard, Bryan	16P	2	150.46
50	Nenzel, Chris	28D	5	147.54
51	Yost, Dave	34C	3	141.25
52	Redig, Pat	23W	4	137.04
53	Hemken, A J	24W	2	135.81
54	Tropea, Joe	28J	3	130.01
55	Gall, Duane	23F	2	128.80
56	Thordarson, Dan	53C	5	121.56
57	Wondolowski, Conrad	33J	4	120.96
58	Flynn, Travis	55A	2	109.09
59	Stone, Dean	19R	3	105.81
60	Lisowski, Larry	31V	4	104.63
61	Deneve, Mike	21P	2	103.05
62	Fehling, Mathew	59S	1	101.63
63	Melsheimer, Tom	99P	4	100.63
64	Seaholm, AJ	17V	1	98.53
65	Brogdon, Bob	1S	2	96.98
				00.40
66	Causey, Scott	20V	1	96.16
67	Luce, Don	18W	3	94.90
67 68	Luce, Don Ritch, Randy	18W 31I	3	94.90 92.75
67 68 69	Luce, Don Ritch, Randy Schmidt, Gary	18W 31I 27D	3 2 2	94.90 92.75 90.43
67 68 69 70	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve	18W 31I 27D 15R	3 2 2 2	94.90 92.75 90.43 90.43
67 68 69 70 71	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard	18W 31I 27D 15R 26H	3 2 2 2 2	94.90 92.75 90.43 90.43 88.65
67 68 69 70 71 72	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis	18W 31I 27D 15R 26H 2S	3 2 2 2 2 2	94.90 92.75 90.43 90.43 88.65 86.12
67 68 69 70 71 72 73	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug	18W 31I 27D 15R 26H 2S 14X	3 2 2 2 2 2 2	94.90 92.75 90.43 90.43 88.65 86.12 84.29
67 68 69 70 71 72 73 74	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee	18W 31I 27D 15R 26H 2S 14X 33W	3 2 2 2 2 2 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53
67 68 69 70 71 72 73 74 75	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie	18W 31I 27D 15R 26H 2S 14X 33W 20G	3 2 2 2 2 2 1 2	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08
67 68 69 70 71 72 73 74 75	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S	3 2 2 2 2 2 1 2 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70
67 68 69 70 71 72 73 74 75	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie	18W 31I 27D 15R 26H 2S 14X 33W 20G	3 2 2 2 2 2 1 2	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08
67 68 69 70 71 72 73 74 75	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeiter, Jeff	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S	3 2 2 2 2 2 1 2 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70
67 68 69 70 71 72 73 74 75 76 77	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F	3 2 2 2 2 2 1 2 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30
67 68 69 70 71 72 73 74 75 76 77	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D	3 2 2 2 2 2 1 2 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70
67 68 69 70 71 72 73 74 75 76 77	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek,	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G	3 2 2 2 2 2 1 2 1 1 1 1 2	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30
67 68 69 70 71 72 73 74 75 76 77 78 79 80	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank	18W 31I 27D 15R 26H 2S 14X 20G 58S 35D 4G 25F 35G	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 2	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89
67 68 69 70 71 72 73 74 75 76 77 78 79 80	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 2 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55
67 68 69 70 71 72 73 74 75 76 77 78 79 80	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X	3 2 2 2 2 2 1 1 1 1 1 2 1 1 2 1 1 2 1 1 2 1 3	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01
67 68 69 70 71 72 73 74 75 76 77 78 79 80	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 2 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeiter, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C	3 2 2 2 2 2 2 1 1 1 1 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1 1 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 1 2 1 1 2 1 1 2 1	94.90 92.75 90.43 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeiter, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G	3 2 2 2 2 2 1 1 1 1 1 2 1 1 2 1 1 3 2 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 99	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeiter, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 37G 20A	3 2 2 2 2 2 1 1 1 1 1 2 1 1 2 1 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 99 90	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 27G 27G 27G 27G 27G 27G 27G 27G 27G 27G	3 2 2 2 2 1 1 1 1 2 1 1 2 1 1 1 1 1 1 1	94.90 92.75 90.43 90.43 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A	3 2 2 2 2 1 1 1 1 2 1 1 2 1 1 3 2 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 51.05 50.96 46.30 43.99 41.56 41.48
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 99 90	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 27G 27G 27G 27G 27G 27G 27G 27G 27G 27G	3 2 2 2 2 1 1 1 1 2 1 1 2 1 1 1 1 1 1 1	94.90 92.75 90.43 90.43 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer,	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C	3 2 2 2 2 2 1 1 1 1 1 2 1 1 1 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56 41.48 39.92
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 20A 32Z 29P 55C	3 2 2 2 2 2 1 1 1 1 1 2 1 2 1 1 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C	3 2 2 2 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1	94.90 92.75 90.43 90.43 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16 38.57
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan James, Gary	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C 22P 79E	3 2 2 2 2 2 1 1 1 1 2 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16 38.57 33.57
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan James, Gary Martin, Neal	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C 22P 79E 15I 38G	3 2 2 2 2 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16 38.57 33.57 32.06
67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan James, Gary	18W 31I 27D 15R 26H 2S 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C 22P 79E	3 2 2 2 2 2 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16 38.57 33.57
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeiter, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan James, Gary Martin, Neal Russell, Matt	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 32V 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C 22P 79E 15I 38G 5E	3 2 2 2 2 2 1 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1	94.90 92.75 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 46.30 43.99 41.56 41.48 39.92 39.16 38.57 33.57 32.06 27.80
67 68 69 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87 89 90 91 92 93 94 95 96 99	Luce, Don Ritch, Randy Schmidt, Gary Baker, Steve Oliver, Richard O'Brien, Dennis Houston, Doug LaValley, Lee Jump, Eddie Yousey, Tim Pfeifer, Jeff McWilliams, Gordon VanTuyl, Ken Scherrer, Doug Diepenbroek, Hank Sattler, Harold Seymore, Tony Smithwick, Scotty Small, Jerry Bridge, Randy Barrie, Darwin Gavin, Dave Martin, Mark McDonald, Tony Van Zuidam, Dirk Vogelsang, Rick Elkouby, Benny Grunkmeyer, Craig Batch, Bryan James, Gary Martin, Neal Russell, Matt Freeman Jr, Gary	18W 31I 27D 15R 26H 28 14X 33W 20G 58S 35D 4G 25F 35G 24F 59X 8C 5H 38B 92D 27C 37G 20A 32Z 29P 55C 22P 79E 15I 38G 5E 16S	3 2 2 2 2 1 1 1 1 1 2 1 1 2 1 1 1 1 1 2 1	94.90 92.75 90.43 90.43 90.43 90.43 90.43 88.65 86.12 84.29 83.53 78.08 66.70 65.70 65.70 65.30 63.30 61.89 60.55 58.01 57.75 53.80 53.60 51.05 50.96 44.39 41.56 41.48 39.92 39.16 38.57 33.57 32.06 27.80 27.40

102	Wylie Walters	26B	1	15.44
103	Hartman, Scott	30H	1	13.34
104	Kendzior, Randy	191	1	11.18
105	Dooley, Tom	14D	1	10.70
106	Berryman, Del	31W	1	9.73
107	Farthing, Craig	19F	1	9.29
108	Panzardi, Santiago	18P	1	6.66
109	Adams, Ron	22S	1	5.57
110	Troup, Daniel	35P	1	4.53
111	Hegland, Tom	37C	1	1.20
112	Green, Allan	20H	1	1.20



# Ama-424: Quickie Points & Standings

# 424 Points: Dave Gavin

	MulberryScott Smith	
1	Memorial	3/25/17
	Denis Lyon Memorial	
2	Sat	3/25/17
	Denis Lyon Memorial	
3	Sun	3/26/17
	George Finch	
4	Memorial	6/10/17
5	MuncieSpringSat	5/20/17
6	MuncieSpringSun	5/21/17
7	MoonShotSun	6/4/17
8	MoonShotSat	6/3/17
9	Nats 2017	7/15/17
10	EllingtonApr	4/30/17
11	Elington June	6/25/17
12	Salem June	5/4/17

1	Nikodem, Jim	У	366.19
	Wondolowski,		
2	Conrad	У	283.38
3	Burnham, Lloyd	Υ	260.98
4	Padelt, Jim	Υ	260.59
5	Troup , Daniel	y Y	258.43
6	Tani, Peter		250.52
7	Triggs , Bob	Υ	221.87
8	Masi, Mike	Υ	195.65
9	Stotts, Larry	Υ	191.95
10	Korsen, Craig	Υ	189.45
11	Burns , Ted	Υ	187.91
12	Elkouby, Benny	Υ	179.63
13	Clayton, Brad	Υ	165.10
14	Matney, Kevin	Υ	149.93
15	Gload , Bill	Υ	147.22
16	Melsheimer , Tom	Υ	135.57
17	Hiller, James	У	118.99
18	Smithwick, Scotty	Υ	115.53
19	Russel, Ron	Υ	102.58
20	Palumbo , Pietro	У	101.17
21	Larson, Darwin	Υ	100.00
22	Lisowski,Larry	Υ	93.93
23	King , Robert	Υ	74.09
24	Rue, Joe	Υ	69.87
25	Mazuicki , Mike	Υ	65.70
26	Cyr , Kevin	Υ	63.00
27	Doe, Greg	Υ	59.94
28	DeLateur, Joe	Υ	56.95
29	Fisback , Kevin	У	53.40
30	Manning, Scott	Υ	48.85
31	Peace, Jordan	Υ	48.00
32	Tropea, Joe	Υ	47.55
33	Kendzoir , Randy	У	41.60
34	Powell , John	Υ	40.47
35	Burrows, John	Υ	28.67
36	Petrinec , Robert	У	27.20
37	Fehling, Jack	Υ	21.40
38	Haakonsen, Erik	Υ	20.55
39	Justus , Chris	У	19.47
40	Spadaccini, Dino	Υ	14.93
41	Stewart , Michael	Υ	8.07
42	Beaudoin , Guy	Υ	1.20
	Fisher , Gary		1.20



# NMIPIRA IEIF=1 IPoints & Standings

# EF1 Points: Dan Kane

	Location	Date
1	Winterfest - Sat & Sun	1/14/17
2	Muncie Sat	5/20/17
3	Moon Shot Sat	6/3/17
4	Bloomington Sat	6/24/17
5	Bloomington Sun	6/25/17

	NAME	NMPRA#	Races Flown	Total of Best 6 Races
1	Nikodem, Jim	22V	5	417.10
2	Helsel, Mike	5A	3	291.08
3	Lampe, Tim	16U	2	133.80
4	Lisowski, Lary	31V	3	108.93
5	Troup, Daniel	35P	2	101.70
6	Jett, Dub	41	1	86.35
7	Kane Jr, Dan	23U	1	81.97
8	Doe, Greg	7S	1	80.12
9	Adndrassy, Roy	31X	1	74.19
10	McDonald, Tony	20A	1	68.11
11	Martin, Mark	37G	1	62.02
12	Martin, Neil	38G	1	55.94
13	Lopez, Tony	23B	1	49.86
14	Baker, Steve	15R	1	40.66
15	Seyer, Clint	21U	1	37.91
16	McDonald, Jacob	19A	1	37.69
17	Walters, Wylie	26B	1	25.53
18	Huffman, Eric	25D	1	19.45
19	Matney, Kevin	44W	1	9.09
20	Mollyhorn, Allen	32D	1	7.28
21	Meyer, Greg		1	1.20



# NMPRA: 2017 IRA CIE SCHIEDUILIE

### National Contest Coordinator: Mike Helsel

Please contact Mike Helsel (mhelsel65@gmail.com) for any corrections, changes, additional entries, or schedule conflicts. Thanks

If I don't have your races listed please send me a copy of your schedule and I will get them added to the master schedule.

# 2017 NMPRA Master Race Schedule

7/27/2017					
Date	Location	Events	Comments	Contact	Other Info
Aug					
5th	Brooklyn Park, MN	426		Ron Gage	thegages8511@comcast.net
5th - 6th	Littleton, CO	426,422	2 one day races	Hank Kiepenbroek	nsdraft@comcast.net
5th - 6th	Ellington, CT	424,426 Sportsman		Kevin Cyr	kmcyr@yahoo.com
5th - 6th	Baldwin, MI	EF1, 424,426,422		Scott Farnsworth	farney18@hotmail.com
12th - 13th	Brooklyn Park, MN	426		Jesse Platt	jesse.platt@ecolab.com
12th - 13th	Bowie, MD	424,426,422		Steve Baker	sbaker6827@comcast.net
19th - 20th	Muncie, IN	EF1, 424,426,422	Ben Martin Classic	Carolyn Martin	www.capsracing.com
26th	Brooklyn Park, MN	426	The Big One	Jerry Elert	jerry@conmechservices.com
September					
2nd - 3rd					
9th	Brooklyn Park, MN	426		Don Luce	turbinflyer@msn.com
9th - 10th	Bloomington, IL	424,426,EF1		Jerry Worden	iwfly1697@msn.com
10th	Bloomfield, CT	424, EF1, Sportsman		R Niezabitowski	rniez@sbcglobal.net
16th - 17th	Wichita, KS	422	M Talman Legacy	Lonnie Finch	lfinchcpa@spcglobal.net
24th	Salem. CT	424,426 Sportsman		Dennis Duplice	dduplice@comcast.net
30th	Randy Etken	426	426 Shoot out	Randy Etken	r140racer@msn.com
October					
30th - 1st	Fort Worth, TX	424,426	Lone Star Shootout		gsjames@earthlink.net
7th	Brooklyn Park, MN	426		Pat Galarneault	pkg@cloudnet.com
14th - 15th	Julian NC	422	NMPRA Champ Race		

October				
30th - 1st	Fort Worth, TX	424,426	Lone Star Shootout	gsjames@earthlink.net
7th	Brooklyn Park, MN	426	Pat Galarneault	pkg@cloudnet.com
14th - 15th	Julian NC	422	NMPRA Champ Race	
21st - 22nd				
28th - 29th	Whittier, CA	424,426,422	West Coast Series Champ	drthord@ca.rr.com

November			
4th - 5th			
11th - 12th			
18th - 19th			
25th - 26			

December			
2nd - 3rd			
9th - 10th			
16th - 17th			
23rd - 24th			
30th - 1st			



### NMIPIRA SIPONSOIRS



Randy Ritch (281) 701-3121 (713) 661-5458

www.ritchsbrew.com srritch@sbcglobal.net





The Choice of Champions...

bdechastel@bigpond.com www.bigbruceracing.com







hm.racing@sasktel.net

Phone: (306) 892-4216

http://hmracinginc.com/index.php



The No. 1 Choice of Competition Modelers
Worldwide!

www.apcprop.com

All propellers are in stock and overnight delivery is available.

Proudly made in the USA

LANDING PRODUCTS

1222 Harter Ave., Woodland, CA 95776 (530) 661-0399

est. 1989 by Mr. Fred Burgdorf



### NMIPIRA SIPONSORS



### ---- A P P ---ADVANCED PTLON PRODUCTS, LLC

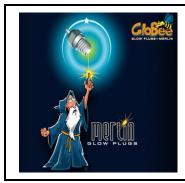
HEADQUARTERS FOR ALL YOUR BUILDING AND RACING SUPPLIES

ADDITIONAL SERVICES INCLUDE: COMPOSITE FABRICATION FOAM CUTTING CNC ROUTER CUTTING FOR QUESTIONS AND PRICING CALL GARY FREEMAN @ 407-222-5759

www.advancedpylonproducts.com

SIDEWINDER AND SWEET 1 Q40 AIRPLANES

Email: gary@advancedpylonproducts.com



**Domestic:** (708) 246-3730

International: ++1 (708) 246-3730

Domestic Fax: (708) 246-6734

International Fax: ++1 (708) 246-6734

General Email:

info@merlinglowplugs.com



### Mike Langlois

6024 Smithwood Rd. Liberty, NC 27298

PO Box 216 Julian, NC 27283

Tel No: (336) 685-0016 Fax: (336) 685-9195

Email: ml@aeroprecisionmachine.com







*Q-500Racing.com*HOME OF THE R200 & R140
0-500 RACERS.

Randy Etken

R140Racer@msn.com (952)445-8652

# MASTER LINE PRODUCTS

Home of The MASTER TACH, racing tachometer

Allen Booth

Rcflyer39@hotmail.com (260)312-3185

N.M.P.R.A.			2017 NMPRA Membership . Please check all appropriate  New Member Renewal Change Address					
Name:				Phone (Home):				
Mail Address:				Phone (Cell):				
City:			State: ZIP:					
Date of Birth (mm/dd/yyyy) :		AMA Number:	NMPRA Number:					
Occupation:			E-Mail Address:					
I Currently Fly:	□ Q40		I am purchasing:	☐ Renewal membership with Internet Newsletter	\$25			
	□ Q500			☐ New membership with Internet Newsletter	\$15			
	□ FAI	☐ Club 40		☐ USA membership with Mailed Newsletter	\$40			
	☐ Electric	□ E-F1		☐ Outside USA membership with Mailed Newsletter	\$50			
				☐ AdditionalNMPRA Sticker Sheet(s) (Red)	\$2 each			
Make Check Payable to : NMPRA				☐ AdditionalNMPRA Sticker Sheet(s) (White)	\$2 each			
Currently Wear size shirt				Mail to: Secretary / Treasurer				
I Would Like the Following NMPRA Sticker Sheet with my 2017 Paid Membership:			□ Red □ White	Scott Hartman 912 Plains Drive Fritch, TX 79036				

### NMPRA OFFICERS

#### **President**

Trey Witte 15309 Bexley Place Mint Hill, NC 28227 704-807-1644 treywitte1@gmail.com

### Secretary/Treasurer

Scott Hartman 912 Plains Drive Fritch, TX 79036 sahartman21@hotmail.com

### **District 1 VP**

Tom Hegland 3430 May Lane San Jose, CA 95124 408-369-1413 t.hegland@sbcglobal.net

### **District 2 VP**

Matt Russell 28128 N. Perry Road Chattaroy, WA 99003 509-869-6300 matt@warusells.com

### **District 3 VP**

Randy Smith 111 Hawkhill Place NW Calgary, AB Canada 403-605-5681 pylon.guy@shaw.ca

### District 4 VP

Travis Elbert Box 53 Jefferson City, MT 74316 406-933-5684

### District 5 VP

Jim Nikodem 736 Silk Oak Lane Crystal Lake, IL 60014 847-471-2566 jdnikodem@juno.com

### **District 6 VP**

Peter Tani PO Box 1544 Vernon, CT 06066 peter@peterdavidtani.com

### District 7 VP

Scotty Smithwick 12201 Shiloh Acres Drive Clermont, FL 34715 870-421-4864 airplanescotty@gmail.com

### **District 8 VP**

Ben Hobbs 807 Candia Circle Rose Hill, KS 67133 316-239-8076 ben.hobbs5@gmail.com

#### **District 9 VP**

Alex Vazquez Carr. Guadalajara-Colotlan No. 7, 201Colonia Extramuros 45200 Zapopan, Jalisco, Mexico 5233-3633-3074 alejandro@temosa.com.mx

#### **District 10 VP**

Joe Luxford +61-419-517096 Jluxford@luxford.com.au

### **NMPRA Webmaster**

Bernie Vanderleest 1711 Heinze Drive Racine, WI 53406 262-995-8110 web@nmpra.org

### **Newsletter Editor**

Linda Brogdon 5251 Hermitage Drive Powder Springs, GA 30127 770-421-8838 brogdonlh@comcast.net

### **Newsletter Publisher**

Ben Hobbs 807 Candia Circle Rose Hill, KS 67133 316-239-8076 ben.hobbs5@gmail.com

### Q40 - 422 Points Coordinator

Gary James PO Box 1474 Weatherford, TX 76086 817-689-3778 gsjames@earthlink.net

### SS Quickie - 426 Points Coordinator

Doug Scherrer 15353 W 150th Terrace Olathe, KS 66062 913-568-1103 happyinbwg@hotmail.com

### **Quickie – 424 Points Coordinator**

Dave Gavin 10244 Golden Yarrow Lane Rancho Cucamonga, CA 91701 909-941-1684 dgavin9448@aol.com

### **NMPRA EF1 Points Coordinator**

Dan Kane 1703 W. Grove Arlington Heights, IL 60005 847-878-4161 kanedjr@hotmail.com Academy of Model Aeronautics Attention: NMPRA P.O. Box 3028 Muncie, IN 47302-1028

First Class
Dated Material
To:

# The Pylon Racer's Official Voice NMIPIRA IHII GIH IPIEIRIFOIRIMA NCIE



# **ENGINES PARTS ACESSORIES**

WWW.DUBJETT.COM 713-680-8113 JETTENGR@SBCGLOBAL.NET