

## HI-LOW-LANDINGS The Newsletter of the Navy Carrier Society



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## In This Issue

This is a catch-up issue since the impingement of real life on my modeling activities continues! The NCS Fall Postal Contest wound up in October, and there were additional contests in the fall to report. The Top-20 listing is up to date for the year, and there are unlikely to be any additional scores posted, since the last sanctioned Navy Carrier contest is in the books, and we've well into the holiday season and the winter building season. The officers of the Navy Carrier Society hope this has been a pleasant and fruitful year for you and that you are settling in for an enjoyable time with family and friends. May the joy of the season be yours and may your workshop activities this winter be fulfilling and productive.

## Let's Go to a Contest!

While that's a good building time for most of us, it is a cool weather flying opportunity for those in the Desert Southwest. The next traditional contest is the Southwest Regionals in Tucson, Arizona the weekend of 3-4 February 2024. Don't worry, that's not a conflict with the NFL playoffs or the Super Bowl! (See flyer at the end of this newsletter.)

The NCS Spring Postal Contest will run through the entire month of May this year and extend through the first weekend in June (1 May through 2 June 2024)

NATS: The Navy Carrier National Championship will be 5-8 August 2024. Processing will be on Monday evening (5 August) with Profile on Tuesday (6 August), Class I and Class II on Wednesday (7 August), and unofficial events on Thursday (8 August). That's the week immediately preceding the FAI CL World Championships in Muncie. There is also a couple of days of FAI event competitions leading up to the CL Worlds, and NATS CL Week will be shared with a large helicopter "Jamboree" on site. With all the competing activities, it's not too early to make hotel reservations in Muncie!

## Rules Report

The CL Navy Carrier Contest Board had two proposals to consider this year. Both were defeated in the Final Ballot last September. The rules will remain unchanged for the 2024-2025 contest season.

## Full-Size Carrier – Fairey Firefly Bill Bischoff, Dallas, Texas

I was at the Reno Air Races, and got to see a rather uncommon aircraft, the Fairey Firefly. Of course, this made me think of Bob Reynolds' matched set of Fireflies from the late '70s. It may be of interest to the members.



## Arresting Line Weights -- Alternative to Sandbags Bob Paul, Elyria, Ohio

Getting sandbags sewn has always been a problem. I even bought a sewing machine to learn how to sew so I wouldn't have to bother anyone else. Fortunately, I think I've come up with a better and longer lasting solution. Window weights from homes being remodeled or demolished. The weights I have are 5, 6, 7, & 8 lbs., and the weights are usually cast into them. The gold painted one has a 5 close to the rope hole, most of the others in the pile are cast in the middle. That whole pile came from one old house, and I think there are 54 in that pile, all cast iron. I paid \$20 for the whole pile, delivered. If you go on eBay you'll see some hefty prices + huge shipping prices. If you go to anyone locally and tell them what you want them for, it will probably be pretty reasonable. There will usually be 4 weights per window, example would be 2-5 lb. weights for bottom windows, 2-6 lb. weights for top windows. I have a 14" cutoff saw, so I can figure how much to cutoff of the heavier weights if necessary. The important thing is to have equal weights on the ends of each line. These may slide through grass easier than the bags. I think it's important to mark on them as I did on the gold painted weight for future carrier fliers. They could also be clear shrink wrapped with the same clear shrink wrap used on Lipo batteries to prolong their appearance.



# NCS Fall Postal Contest

The Navy Carrier Society Fall Postal Contest was run from 2 September through 1 October. The results are:

NCS FALL POSTAL 2023							
CLASS I		PROFILE		SKYRAY		NORTHWEST 40	
Warwashana, Marc	418.0	Hite, Kelly	278.0	Smith, Paul	189.3	Schneider, Jim	208.3
Hite, Kelly	358.4	Millard, Kris	261.7	Smith, Wessley (Jr)	96.2	Hazel, Mike	201.2
		Hazel, Mike	168.5			Smith, Paul	199.9
PROFILE NOSTALGIA		Warwashana, Marc	164.0	.15 EXPERT		Millard, Kris	199.7
Smith, Paul	412.24	Schuette, Melvin	149.1	Smith, Paul	212.8	McCartney, Jim	73.9
		Schneider, Jim	102.9				

## Michigan State Meet: Rouge Park, Detroit, Michigan September 10, 2023 Paul Smith

Three of us, Leon Rytarsyk, Mark Warwashana and I set up the deck and competed today. Leon just worked and did not fly. Mark flew the Rule Book event and I flew the special events so we *BOTH* won every event we flew.

It was a nice mild calm day except for the ongoing insect attacks.

### 15 Carrier – Paul Smith

I used my turquoise Super Clown with the NovaRossi from The Brodak.

First official: 122 with NO landing.

Second official: **212.8** with a 95-point landing. Better than my Nats score.

### NWS-40 – Paul Smith

My old reliable Cosmic Wind. Two decent official fights with hi-low-100 point landings. The best of which was **199.9**. Low was good. High needs to be a little better.

### Sig Skyray – Paul Smith

It's patched-up and flying again from the Nats crash. Low and landing OK. I couldn't get a winning high speed run. **189.2** was the best.

### Nostalgia Profile -Paul Smith

My 1974 Devestator replica keeps getting better and more reliable. Two good flights with good lows and 100-point landings. The high could be better, maybe but the use of dangerous nitromethane. **412.24** and 409.64.

### Mark Warwashana

Class II : MVVS 46, Throttle locked-up. Could not attempt flight.

Profile with Nelson 36. Good hi-low, no landing. **164** points. Could not fly again due to tank problems.

Class I with MVVS 40. Ran good. Good high and low plus 100 point landing. **418** points.

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I hope we can fly again to compensate for the loss of the Dayton contest.

# 2023 R.F. Stevenson Memorial Raider Roundup

Sept. 16-17, Auburn Municipal Airport, Auburn, Wash.

By [Randy Ling](#), Contest Director

## PROFILE CARRIER (3 entries)

1. Kris Millard, Puyallup, Wash. — 261.7
2. Mike Hazel — 168.5
3. Jim Schneider — 102.9

## NORTHWEST SPORT 40 CARRIER (5 entries)

1. Jim Schneider — 208.3
2. Mike Hazel — 201.2
3. Kris Millard — 199.7
4. Jim McCartney — 73.9
5. Mike Potter, Auburn, Wash. — attempt



Left: Kris Millard. Below: Mike Hazel  
Photos by Randy Ling via Flight Lines Newsletter



## Contest Report: Dallas, Texas by Bill Bischoff

We had a few Carrier flights at our Labor Day contest. It was gusty, and we were rusty. Not the best combination. I was going to let the other contestants get their flights in first before I flew, and when the other contestants surrendered to the wind, I saw no reason to fly.

### Profile

1) Kelly Hite	18.70	2:14.3	100	10	278.0	MO-1/ Fox 36
2) Melvin Schuette	18.69	1:20.1	0	10	149.1	MO-1/ Nelson 36

### Electric Profile

1) Melvin Schuette	attempt					Zero
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### Class 1

1) Kelly Hite	18.30	1:50.2	100	100	358.4	MO-1/ Fox 40
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## Midwest Regionals, Aurora Illinois by Pete Mazur

After Skip Spoula came down with pneumonia I was left as the only Carrier flier in District 6. Also the only experienced pit crew and judge. The club decided we had little choice but to cancel Carrier this year. The question is open as to what happens next year. I think if we can get some contestants from out-of-town agreeing to come next year we could get back on track. If nobody comes two years in a row we risk cancellation of Carrier in the future.

### Top Twenty

The nationwide results for 2023 are a 34% improvement in participation over 2022. Even with a disappointing turnout for the Fall Postal caused by illness, injury, and other manning issues, the overall participation in CL Navy Carrier events was up considerably with some new participants and experienced flyers adding events to their repertoire.

It was great to add two JUNIOR flyers to our ranks this year. Wesley and Connor Smith flew Sig Skyrays in multiple events. Welcome aboard, Wesley and Connor!

Below are Wesley and Connor during their first flights with a .15 Carrier model by John Vlana.



## TOP TWENTY 2023

CLASS I		CLASS II		PROFILE		SPORTSMAN PROFILE	
Brokaw, Burt	445.2	Brokaw, Burt	412.2	Brokaw, Burt	352.8	LaNore, Tim	220.6
Warwashana, Marc	418.0	Mazur, Pete	388.6	Wolgast, Lou	279.4	Paris, John	218.0
Schneider, Jim	378.6	Schneider, Jim	347.8	Hite, Kelly	278.0	Hatfield, Mike	198.6
Hite, Kelly	358.4	Schuette, Melvin	344.1	Perry, Dick	277.6	Smith, Wesley	192.2
Smith, Paul	304.3	Hatfield, Mike	311.7	Schuette, Melvin	276.1	Livaudais, Tony	184.1
Wolgast, Lou	279.4	Shoemaker, Jo	218.0	Millard, Kris	272.3	Marenka, Joe	122.1
Smith, Wesley	202.3	Smith, David	145.7	Shoemaker, Jo	268.6	Suhamski, Bernard	100.4
Mazur, Pete	195.7	Smith, Paul	98.4	Shoemaker, Everett	260.3		
Hazen, Mike	182.2			Smith, Paul	234.3		
				Schluter, Mark	230.0		
				Chuna, Pete	204.2		
				Hazel, Mike	187.0		
				Nicholls, Chris	182.9	SKYRAY	
				Warwashana, Marc	164.0	Brokaw, Burt	257.9
				Schneider, Jim	137.0	Mazur, Pete	245.1
CLASS I ELECTRIC		CLASS II ELECTRIC		PROFILE ELECTRIC		Smith, Paul	212.7
Mazur, Pete	430.6	Mazur, Pete	407.5	Mazur, Pete	368.9	VIna, John	201.8
Perry, Dick	399.1			Schuette, Melvin	257.3	Smith, Connor (J)	192.2
						Smith, Wesley (J)	183.5
						Marenka, George	180.7
CLASS I NOSTALGIA		CLASS II NOSTALGIA		PROFILE NOSTALGIA		Lanore, Tim	83.7
Smith, Paul	479.50	Hatfield, Mike	512.13	Brokaw, Burt	521.80		
Duly, Ron	465.92	Brokaw, Burt	506.23	Hatfield, Mike	390.95		
Hatfield, Mike	368.25			Heywood, Bob	378.79	NORTHWEST 40	
				Smith, Paul	369.77	Schneider, Jim	212.7
.15 EXPERT		.15 SPORTSMAN		Suhamski, Bernard	359.22	Millard, Kris	210.6
Perry, Dick	215.5	Hoffman, Jim	196.7	Millard, Kris	316.70	Smith, Paul	204.3
Schneider, Jim	214.8	Nyhus, Glenn	181.7	Schluter, Mark	285.70	Hazel, Mike	201.2
Schuette, Melvin	214.6	Heywood, Bob	175.5	Stewart, Steve	163.50	Schluter, Mark	192.3
Smith, Paul	212.8	Shoemaker, Jo	175.4	Perry, Dick	80.38	McCartney, Jim	191.7
Marenka, George	207.5	Shoemaker, Everett	171.8			Humphries, Orin	183.3
Smith, David	207.4	Stewart, Steve	45.7			Marenka, George	180.7
LaNore, Tim	207.0					Chuna, Pete	176.7
Wolgast, Lou	201.4					Nicholls, Chris	80.8
Brokaw, Burt	70.0					Holt, Steve	77.4



For the next couple of months, while we continue our search for a full-time editor, I'll be producing and distributing the H-L-L newsletter. It will be primarily a means of distributing information about the contest results, but I'll be including additional items from my archives. If you have an item to share, send it to me at [tailhooker@comcast.net](mailto:tailhooker@comcast.net) .

Dick Perry, Temporary Editor

# CHOLLA CHOPPERS MODEL AIRPLANE CLUB

PRESENTS THE

## THE 74th SOUTHWEST REGIONALS CONTROL LINE CHAMPIONSHIPS

Flying Site Christopher Columbus Park (Silverbell) Tucson, Arizona  
TROPHIES and AWARDS THRU 3<sup>rd</sup> PLACE

Saturday & Sunday --- February 3<sup>rd</sup> & 4<sup>th</sup>, 2024. Class AAA

CONTEST DIRECTOR: John Callentine, 5625 W. Owl Ridge Rd Tucson, Az. 85745; [Johncallentine@gmail.com](mailto:Johncallentine@gmail.com), (520) 631-5420

### SATURDAY EVENTS

\*OLD TIME STUNT

\*CLASSIC STUNT

CARRIER EVENTS - Both Days

\* Special Rules apply - see Below

### SUNDAY EVENTS

PAMPA PRECISION AEROBATICS

Expert

Advanced

Beginner and Intermediate +

+ Unofficial Events: See Below

### CARRIER EVENTS - Both Days

- AMA Profile, AMA Cls I, AMA Cls II All flown as one event - Combined % of Record.
- Skyray Carrier (both Elect and Glow), 15 Carrier (both Elect and Glow), and Sportsman Profile (both Elect & Glow) All flown as one event - Combined % of latest NCS Top Twenty Record.
- Nostalgia Profile, Nostalgia Cls I, & Nostalgia Cls II, All flown as one event - Combined % of latest NCS Top 20 Record
- Electric Profile, Electric Cls I, and Electric Cls II flown for NCS Top 20 Score Only. No awards & no event entry fees.

**BEGINNER & INTERMEDIATE STUNT SKILL CLASSES ARE BOTH UNOFFICIAL EVENTS:** There is no charge for entering these events. Contestant entering either of these events will receive a certificate in the mail after the contest.

**PULL TEST AND LINE SIZES FOR STUNT EVENTS** will be per AMA Precision Aerobatics rules for 2022-2023. 10G pull test based on the weight of the plane. We will be weighing all stunt planes, OTS, Classic, Beginner, Inter, Advanced, & Expert.

**CLASSIC and AMA SKILL CLASSES** will be scored per the 2022-2023 AMA Precision Aerobatic rules (Pattern Points are included). **ENTRY FEES: OPEN \$20 1<sup>st</sup> event + \$5 Field Maintenance Fee, + \$10 each additional event. JR/SR \$5.00 covers all events & fee**

**AMA License Required** - Available at the flying site

- CARRIER, BEGINNER STUNT ON GRASS CIRCLES.
- CARRIER DECK CLOSES AT 3:00 PM Saturday and Sunday
- STUNT (except Beginner) ON ASPHALT CIRCLES

**AMA Rules and Regulations Apply** \*Special Event rules available upon request from the CD

Pull Test change noted above Classic and AMA Skill Classes will be scored per the 2022-2023 AMA rules (Pattern Points are included)

**SATURDAY Feb 3<sup>rd</sup>** Stunt pilots meeting at 8:30AM.

Carrier deck opens at 9:00AM. **Registration for Stunt (Old Time and Classic) closes at the start of the first official flight (between 8:45 & 9:15)** Registration for all other events closes at 10:00 AM

**SUNDAY Feb 4<sup>th</sup>** Stunt Pilots meeting 8:30 AM. Carrier deck opens at

9:00 AM. **Registration for Stunt closes at the start of 1<sup>st</sup> official flight between 8:45 & 9:15AM.** Registration for all other events closes at 10:00 AM

### SAFETY THINGS REQUIRED FOR ALL EVENTS

**NO ALCOHOLIC OR CONTROLLED SUBSTANCES** will be permitted at the Control Line site while contest is in progress. Contestants considered under the influence will not be allowed to fly. THANKS for your cooperation