HI-LOW-LANDINGS The Newsletter of the Navy Carrier Society									
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Issue 24.4: 20 June 2024									

Editor's Note

The NCS Spring Postal Contest has come to a close, and the final results and reports from participants are included in this issue. The Fall Postal dates are set and will be announced on these pages since there will not likely be too many H-L-L newsletters during the lead-in to the NATS in August. A new feature has been added for matching Carrier modelers with equipment no longer needed with potential buyers and *vice versa*.

We have a new Junior flying CL Navy Carrier. Check out the Brokak Fly-In report.

AMA has announced that NATS registrations completed on or before 1 July will receive a free NATS shirt. If that's not sufficient motivation, at least consider this plea from your Editor and NATS ED: I would like to know who to expect at the NATS and what events you plan to enter so that I can ensure there are sufficient awards. I have to order awards in July. I also need to plan for manning the NATS Carrier events, and I may be contacting you to see what duties you might be willing to assume. At the least, contestants should plan on assisting in timing flights and performing pull tests for their fellow contestants. You may contact me with your entry information at tailhooker@comcast.net. If you have registered on the AMA NATS registration site, I will have your event information already. If you don't wish to formally register at this time, please contact me to let me know your plans so I can put you on our entry list. No Charge! I especially need to know your e-mail address and cell phone number so that I can contact you both before and during the NATS with information that will make your participation easier. AMA does not provide that information to event directors! Thanks for your assistance in preparing for a great NATS.

Let's Go to a Contest!

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 are 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!

The NCS Fall Postal Contest will run from Saturday, 31 August through Sunday, 29 September for a total of five full weekends and the days in between.

- 31 Aug 1 Sep, Charles Ash/Southwestern Championships, Dallas, Texas. Carrier on Sunday, 1 Sep. See the flyer at the end of this newsletter.
- 7-8 September, **Michigan State CL Championships**, Detroit, Michigan. Carrier on 8 Sep. Info: <u>MICHIGAN</u> CONTROL LINE STATE CHAMPIONSHIPS | Academy of Model Aeronautics (modelaircraft.org)
- 29 September, **Alameda Aer-O-Nuts, Carrier Contest** (tentative awaiting final information) 1 December, **Alameda Aer-O-Nuts Ultimate Carrier Contest**, Alameda, California, (tentative)

NCS SPRING POSTAL CONTEST

1 May through 2 June 2024

Congratulations to all who participated in the Spring Postal Contest. We had a good turnout this year. The final placings follow.

		SF	PRING P	OSTAL 2024			
CLASS I		CLASS II		PROFILE		SKYRAY	
Brokaw, Burt	491.5	Brokaw, Burt	533.4	Brokaw, Burt	363.4	Brokaw, Burt	259.3
Schneider, Jim	376.7	Schneider, Jim	203.4	Wolgast, Lou	259.0		
Smith, Paul	313.0			Smith, Paul	225.7		
Wolgast, Lou	256.2			Schluter, Mark	203.2	NORTHWES	T 40
				Schneider, Jim	106.5	Schneider, Jim	202.9
				Hatfield, Mike	92.8	Smith, Paul	199.1
						Schluter, Mark	195.6
CLASS I ELE	CTRIC	CLASS II ELE	CLASS II ELECTRIC		PROFILE ELECTRIC		190.8
Mazur, Pete	407.0	Mazur, Pete	386.0	Mazur, Pete	366.2	Humphries, Orin	184.8
						Lickley, Johnnie	181.5
						Rader, Allen	174.4
CLASS I NOSTALGIA		CLASS II NOSTALGIA		PROFILE NOSTALGIA		.15 EXPERT	
Smith, Paul	562.70	Millard, Kris	447.65	Brokaw, Burt	526.10	Brokaw, Burt	253.1
				Smith, Paul	367.20		
				Schluter, Mark	310.30	.15 SPORTSI	MAN
				MIllard, Kris	194.50	Hoffman, Jim	199.2
						Wolgast, Lou	195.6
						Mills, Steve	169.6

Saint Louis, Missouri Fun Fly

1 June 2024, Pete Mazur and Fred Cronenwett

We had some decent weather in St. Louis, but we also had periods of rain and winds increasing through the day. The local club, especially Fred Cronenwett, did a great job of putting this on, being my pit crew (Fred) and providing two timers for each flight. The wind was fine when we started, except that landings were downwind. I started with eProfile and had a good flight at 366.2. I wanted to see if I could do better on the second flight but the battery died in the sixth lap, well before it should have, so I only got one score in eProfile. I broke a line in the pull test for eClass1 and elected not to try a field repair. Anyway, the wind was coming up and the eClass1 is more sensitive to adverse wind conditions. The wind was getting worse, but I thought I would give the eClass2 a try. I didn't have a very good low speed and only an 85 point landing, so my 372.8 score was not as good as my score in the Detroit contest two weeks before.

eProfile: 17.795 high time, 276.04 low time, 100 landing, 10 scale bonus, total 366.2 eClass2: 18.405 high time, 165.805 low time, 85 landing, 100 scale bonus, total 372.8

No other carrier fliers came, perhaps scared off by the weather forecast.

Photos by Fred Cronenwett.







N.W. Regionals — Carrier events 24-26 May, Roseburg, Oregon, Kris Millard

Let me start with a huge thanks to the Oregon crew for hosting the regionals. It's a special event and the highlight of many of our competitors yearly flying activities. I cannot imagine all the time and hard work that goes into putting on an event of this scale.

And an extra special thanks to Chris Nichols who took the time to bring and set up the carrier deck even though his busy schedule did not allow him to attend this year to fly.

Chris is a relative newcomer to carrier who we are unfortunately about to lose to an out-of-state move. We will miss you and wish you the best in your new endeavor.

Also, thanks to my Carrier mentor Mike Potter who kept the scores and did a lot of my work so I could fly.

Friday started with calm air and decent weather with many N.W. Sport .40 flyers putting in flights. Some

successful...Some not so much. As the day progressed the wind picked up and began to swirl on the southern edge of the circle. Many flyers had trouble with this in slow flight and on the landing approach. I, myself, lost line tension on a Mo-Bipe in Nostalgia Profile and ended up tearing the top wing off. Many pilots decided to wait for the next morning.

Saturday started windy and stayed windy. We had several dust devils of the 30' dia. size next to the circle causing havoc. Still, we got in quite a few nerve-wracking flights. It's just not "Carrier" unless you're living on the edge. We also discovered quite a few issues on different planes with linkages and engines. Sloppy bellcranks, engines that would run at high speed but not idle, some would idle but die at highspeed. I even had an AMA profile MO-1 that was fine on the ground but had zero throttle control in the air. Eventually we called it a day.

Sunday saw a few of us cleaning up whatever flights we could as the wind was down and the sun was out. Folks flew whatever they had left to fill in their classes. It was a great day to fly N.W. Sport .40 with Jim Schneider putting up the winning flight.

Sunday afternoon was the award ceremony with Jim Schneider taking the Carrier Grand Champion award. Well done, Jim!

All in all, it was another successful Regionals with everyone assisting everyone else, many providing parts to other competitors on the fly to keep everyone flying. It's the people that make Carrier such a wonderful event! I look forward to seeing you all next year.

Kris Millard Carrier Event Director N.W. SkyRaiders

NWS 40		NW 15	
Jim Schneider	202.9	Jim Schneider	58.6
Mark Schluter	195.6		
Kris Millard	190.8	Nostalgia C	Class II
Johnny Lickley	181.5	-	
Orin Humpries	184.8	Kris Millard	447.65
Jim McCartney	180.1		
Allen Rader	174.4		
AMA prof	ile	Nostalgia F	Profile
Mark Schluter	203.2	Mark Schluter	310.3
Jim Schneider	106.5	Kris Millard	194.5
AMA Class	s I	AMA Cla	ss II
Jim Schneider	376.7	Jim Scheider	203.4



John Lickley's SP40 M0-1



Mike Potter's SNJ/Vulture Mashup for SP40 $\,$



Mark Schluter and his AMA Profile



Kris Millard with the assistance of Jim McCartney attempting to get a seriously stubborn Nelson .36 Lefty to run properly.

Bob Gieseke Memorial

9 June, Dallas, Texas, Bill Bischoff

Terry Herron brought the latest version of his beautiful Class II Judy all the way from Kansas to fly with us in Dallas. Built to the same outlines as his previous versions, the current version underwent a structural redesign, saving 13 ounces over his late 1990's version. Even though it's still really in the trimming and adjusting phase, and his needle was noticeably rich, the high speed was a blistering 121 mph! And of course, the model was immaculate. Terry is planning to come back for our Labor day contest. All of you are also invited!

Kelly Hite had an unfortunate incident with his profile MO-1. With less than 1/4 lap to go in high speed, his Brodak bellcrank apparently failed at a peened joint, and ripped free from the airplane. This took the line guide with it, and also pulled the tail off of the fuselage. The remainder of the model flew up and away and crashed on the tracks on a railroad embankment bordering the field. Fortunately, it went away from all the people, but unfortunately, a real screamer of a reverse rotation Fox Mk 7 got destroyed. Having already made flights with his Class I, Kelly decided he'd had all the carrier fun he could stand for the day.

NAME	CLASS	Hi sec.	LOW sec.	LDG.	BONUS	SCORE	PLANE
Terry Herron	Nos. II	14.86	50.55	15	200	492.0	Judy/ OPS 65
Kelly Hite	CL I	20.10	2:45.09	100	100	371.7	MO-1/ Fox 40
Mike Greb	CL I	22.26	1:26.90	80	100	299.9	MO-1/ Jett 40
Kelly Hite	Pro.					Att.	MO-1/ Fox 36

Brodak Fly-In

10-12 June, Carmichaels, Pennsylvania, Paul Smith

Angstrom Eberenz flew competition Carrier for the first time at Brodak. It's great to have another Junior flying in Navy Carrier! He flew in Skyray, Sportsman Profile, and Electric Class I using his Skyray for all three. We're looking forward to seeing him in Muncie. (Ed.)



Paul Smith's Cosmic Wind for NW Sport 40.



Brodak officials.

Places	Events	Names	Scores	Comments		
1	AMA Class I	Paul Smith	309.27	The usual model with th	e usual s	core.
2	AMA Class I	Angstrom Ebernaz	245.36	This was flown with an electric motor and should be listed under Class I Electric.		
1	AMA Profile	Evrett Shoemaker	296 57	Guardian - Thunder Tige	r	
2	AMA Profile	Jo Shoemaker		Guardian - Munder Tige	1	
3	AMA Profile	Paul Smith	240.94	MO-1 OS 36		
1	Sportsman Profile	George Marenka	248.76	Piston		
2	Sportsman Profile	Tim LaNore	231.76	Piston		
3	Sportsman Profile	Angstrom Ebernaz	222.28	Electric		
4	Sportsman Profile	-	84.63	Piston		
5						
1	15 Class	Paul Smith	208.17	Brodak Lightning Streak	218.17	The posted score
2	15 Class	Tim Lanore	205.18	Brodak Jr Lightning Streal	215.18	included the 10 point Brodak kit
3	15 Class	George Maranka	195.95	Brodak Jr Flying Clown	205.95	bonus
4	15 Class	Everett Shoemaker	205.1	MO-1		
	15 Class	Jo Shoemaker	186,04	Albacore		
1	NWS-40	Paul Smith	206.6	Cosmic Wind, OS FP 40		
1	Skyray	Paul Smith	243.1	Electric		
2	Skyray	Angstrom Ebernaz		Electric		
3	Skyray	John Vina	221.5	Electric		
4	Skyray	George Marenka	200.4	Piston		
5	Skyray	Tim La Nore	173.1	Piston		



Jo and Everett Shoemaker with Everett's .15 MO-1 and Profile Guardian. Jo's Profile is also a Guardian; her .15 is a Fairey Albacore biplane.

TOP TWENTY

		T	OP TWE	ENTY 2024			
CLASS I		CLASS II		PROFILE		SPORTSMAN PROFILE	
Brokaw, Burt	533.4	Brokaw, Burt	491.5	Brokaw, Burt	363.4	Marenka, Joe	248.8
Schneider, Jim	376.7	Schneider, Jim	203.4	Shoemaker, Everett	286.6	LaNore, Tim	231.8
Hite, Kelly	371.7			Shoemaker, Jo	280.7	Eberenz, Angstrom (J)	222.3
Smith, Paul	313.0			Wolgast, Lou	259.0	Suhamski, Bernard	84.6
Greb, Mike	299.9			Smith, Paul	240.9		
Wolgast, Lou	256.2			Hatfield, Mike	230.9		
				Schluter, Mark	203.2		
				Schneider, Jim	106.5		
CLASS I ELECTI	RIC	CLASS II ELECTRIC		PROFILE ELECTRIC		SKYRAY	
Mazur, Pete	407.0	Mazur, Pete	386.0	Mazur, Pete	366.2	Brokaw, Burt	259.3
Perry, Dick	383.3					Smith, Paul	243.1
Eberenz, Angstrom (J)	245.4					Eberenz, Angstrom (J)	225.9
						Vlna, John	221.5
CLASS I NOSTAI	LGIA	CLASS II NOSTALGIA		PROFILE NOSTALGIA		Marenka, George	200.4
Smith, Paul	562.70	Hatfield, Mike	554.98	Brokaw, Burt	526.10	Lanore, Tim 173.	
		Herron, Terry	492.00	Smith, Paul	367.20		
		Millard, Kris	447.65	Schluter, Mark	310.30	NORTHWEST 4	40
				Millard, Kris	194.50	Schneider, Jim	202.9
.15 EXPERT		.15 SPORTSM	1AN			Smith, Paul	206.6
Brokaw, Burt	253.1	Hoffman, Jim	199.2			Schluter, Mark	195.6
Smith, Paul	208.2	Shoemaker, Jo	196.0			Millard, Kris	190.8
LaNore, Tim	205.2	Wolgast, Lou	195.6			Humphries, Orin	184.8
Shoemaker, Everett	205.1	Marenka, George	186.0			Lickley, Johnnie	181.5
		Mills, Steve	169.6			Rader, Allen	174.4

Virtual CL Navy Carrier Swap Meet

Items for sale or wanted. If you are interested in any of these items or have something to add for the next edition, please contact the Editor at tailhooker@comcast.net to be connected with the other party.

WANTED: Kit of Dick Perry's MO-1 for Profile Carrier.

FOR SALE:

KITS: Sterling Skyshark profile (Nostalgia eligible with modification)

Sterling Guardian (Class I/II, Nostalgia eligible)

Consolidated Dark Shark (Class I/II, Nostalgia eligible) Replica Sterling P-51 Mustang (Profile, Nostalgia eligible)

Brodak AF-2S Guardian (Profile, Bill Calkins design, good contest record)

Goldberg Flying Tiger P-40 (Profile, marked for easy modification to a Curtiss Helldiver)

Smith's Model Products Sniper (.15 Profile, Bill Bischoff design. Most complete kit you'll ever see – tank, hook, wheels, bellcrank...)

G-S Bearcat (Profile, Nostalgia eligible. Original G-S, not Brodak, bellcrank available separately)

G-S Skyraider (Profile, Nostalgia eligible. Original G-S, not Brodak, bellcrank available separately)

Global AT-6 Texan (SNJ) ARF (balsa ARF, convertible to eClass I/II, 44" span)





Great Planes Combat Corsair (balsa ARF, 43.25" span, convertible to eClass I/II, need to add landing gear. Originally for 1/12 Scale RC Combat)

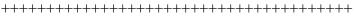
Combat Goblin Seafire (balsa and balsa-covered foam. Another 1/12 scale RC Combat model Convertible to eClass I/II)

World Models Spitfire EP (balsa ARF, convertible to eClass I/II, clip the wing for 44" Seafire) Sure Flite Spitfire (Cast foam kit, not ARF. Clip wing for 44" Seafire)

ALMOST READY TO COMPETE (Just add practice!):

Electric MO-1 for eClass I/II (Originally built by Mike Anderson. Foam wing MO-1 model, Scorpion SII 3026 1190Kv motor, 2.4 GHz transmitter converted to CL handle, receiver, ESC (Hobby King 120A SBEC w/ programming card), batteries (2 Liperior 3300 40C 4S for Class I, 3 Liperior 4000 30C 4S for Class II), charger with cables, lines, props)







For the next few of months, as for the last few years, while we continue our search for a full-time editor, I'll be producing 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

Dick Perry, Temporary Editor

tailhooker@comcast.net.



2024 Charles Ash/Southwestern Championships August 31st - September 1st HOBBY PARK, DALLAS, TEXAS

Intersection of Northwest Highway & Garland Road

Saturday, August 31st

Class I Mouse Fox Goldberg Racing Sport Goodyear Super Slow Rat Texas Quickie Rat

> Old Time Stunt Classic Stunt Profile Stunt

Sunday September 1st

Precision Aerobatics (B) (I) (A) (E)

Profile Carrier 15 Profile Carrier Class I/II Carrier

Raffle At Noon
Dist. 8 Annual PA Trophy Presented

Entry Fee: \$20.00 first event, \$5.00 each additional event. \$30 Max

Racing: All racing on south circle. Pilots' meeting 9:00 a.m. First Race 9:30 a.m.

Aerobatics: Appearance judging & pull testing TBD. Pilots' Choice Award for Classic & PA.

Saturday: Pilots' meeting – 8:30 a.m. First Olde Tyme flight – 9:00 a.m.

Events flown in order listed. **Sunday:** Pilot's Meeting at 8:30 a.m. First Flight at 9:00 a.m.

Contact information
dmaa-1902.org
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