

HI-LOW LANDINGS The Newsletter of the Navy Carrier Society

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Editor's Notes, Dick Perry:

We're hot into the NCS Fall Postal Carrier Contest, and I have some results and photos to share. There have been sanctioned contests for the most part, and I don't yet have any results from non-sanctioned local flying as yet, but I expect some before long. Bill Bischoff was ED for the Dallas contest (report later in this issue) and said he's been bitten by the bug and plans to enter the Postal. Kelly Hite missed the Dallas contest, but has Carrier models that are flyable, and may join Bill and Dale Gleason in some more Dallas Carrier flying later in the month.

The results of the Rules Change Proposal will be reported, and an update of the Top Twenty. Enjoy.

Rules Change Proposal

The single rules change proposal remaining in the COVID-extended rules change cycle is CLNC22-7-V2. It will allow muffler pressure to be used in the Profile Navy Carrier event (321). It passed the final vote by the CL Navy Carrier Contest Board and will be included in the rulebook and become effective in January 2022. You can review it at: [Rules Proposals | Academy of Model Aeronautics \(modelaircraft.org\)](https://www.modelaircraft.org/rules-proposals). The proposed change, submitted by Paul Smith, is intended to allow Profile Carrier contestants to use commercially available R/C engines without modifications to the carburetors which were originally intended to function best with muffler pressure.

NATS 2022

The 2022 NATS dates are approved by the AMA Executive Council. CL Navy Carrier processing will be the evening of Monday, 18 July. Profile events will be flown on Tuesday, 19 July, followed by Class I and Class II on Wednesday. The unofficial events (Nostalgia, .15, Skyray) will be flown on Thursday, 20 July. Registration will open in the spring, but it's not too early to reserve your hotel room for the event. Make sure you have a place to stay, even if you aren't yet sure you'll attend. It's easy to cancel if you decide not to go, but it's hard to get the room you want at the last minute. As a bonus this year, the EAA AirVenture at Oshkosh, Wisconsin, is the week following the CL NATS. If you fly Scale, you can extend your Muncie trip by three days and fly Scale the weekend before the CLNC events.

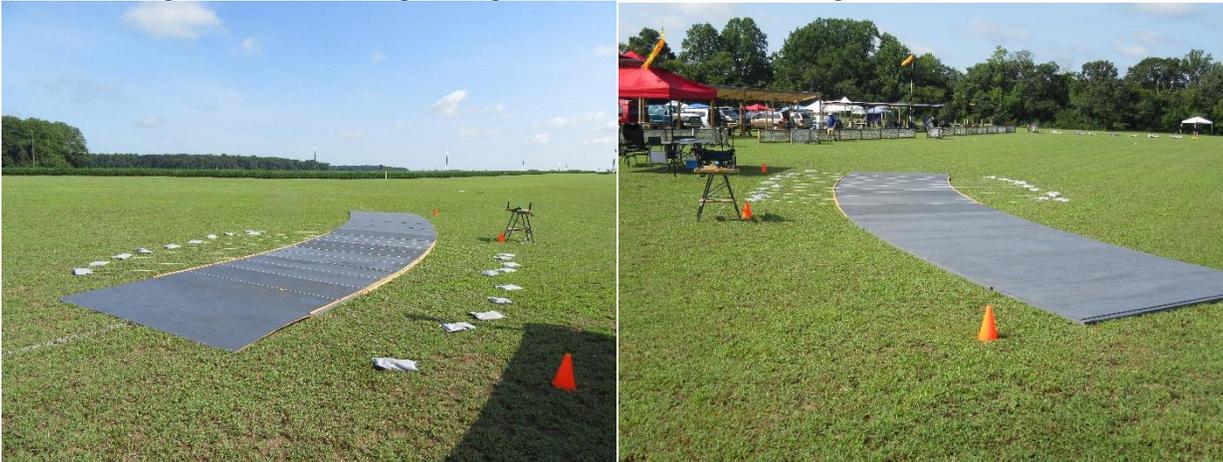
2021 Eastern Shore Aeromodelers Club (ESAC) Jim Coll Memorial Contest Navy Carrier Coverage

Everett Shoemaker

On Saturday and Sunday 14 and 15 August 2021 the Eastern Shore Aeromodelers Club hosted their annual Jim Coll Memorial control line contest at Vienna Maryland. They had added Navy Carrier to the event in 2019 and continued that this year after a break in 2020 due to COVID-19. Jack Rosemere served as Contest Director and Everett Shoemaker served as Event Director for Navy Carrier. Saturday saw light winds and extreme heat.

Some of us ran out of motivation and not everything was flown that could have been. Sunday was cooler and had a light breeze, but we did not fly any competition flights on Sunday.

During 2019 we put arresting lines on the ground and used coroplast to take off. This year ESAC provided a deck. It will get a little tweaking during the off season, but it is a great deck.



ESAC Navy Carrier Deck Built for the 2021 Contest Season

We had six contestants make official flights in Profile, Sportsman Profile, Fifteen, Nostalgia Profile and Nostalgia I. That was a letdown after the eleven flyers we had in 2019 but it will improve with time.



Processing the models



Everett's new starting stand

Everett decided it is time to stop getting on the ground to start models. Old knees just don't like that anymore. He used a \$20.00 folding work bench from Harbor freight and made a rack (from scrap wood) that physically locks into the bench. The back end is staked to the ground. It is very stable and made starting and adjusting engines so much safer and more comfortable. And it comes apart and folds up for easy transport in the van. The arresting wires were a little low on this new deck which made hook angle critical and contributed to some missed engagements. The height problem will be addressed during the off season and a couple of us will be taking a close look at tail hook angles as well. It would be tempting to blame the wire height, but it was not a problem for planes with proper hook angle, so it is not appropriate to blame the deck. It still comes down to aircraft setup and flying skill. Everett's new MO-1 touched all ten wires and whiffed them all. Unfortunately, we did not get photos of all the models or all the flyers who participated in this event. It is hard

to assist, time, judge, and score and take photos so sometimes photo taking suffers.
 Scores are presented in the table below. Note that no records were harmed during conduct of this event!

Eastern Shore Aeromodelers Club 2021 Jim Coll Memorial Navy Carrier Scores							
Name	Model	Engine	Hi	Low	Landing	Bonuses	Score
Profile							
Everett Shoemaker	Guardian	TT .36	22.88	229.16	100	10	284.4
Jo Shoemaker	Guardian	TT.36	23.20	175.72	100	10	263.3
Sportsman Profile							
George Marenka	A6M-2	OS .32	28.72	181.02	100	10	235.7
Tim LaNore	Hellcat	Web .36	29.96	153.49	90	10	211.3
Fifteen							
Jo Shoemaker	Albacore	CV .15	34.38	135.44	100	0	191.7
Tim LaNore	Lightning Streak	CV .15	35.69	143.43	100	0	190.6
George Marenka	Clown	CV .15	33.75	173.45	0	0	104.7
Everett Shoemaker	MO-1	ST .15	35.17	101.87	0	0	80.1
Nostalgia Class I							
George Waters	Guardian	OS .40	28.92	52.57	40	220	406.19
Nostalgia Profile							
Bernie Suhamski	Bearcat	TT .36	25.77	45.27	0	100	260.03



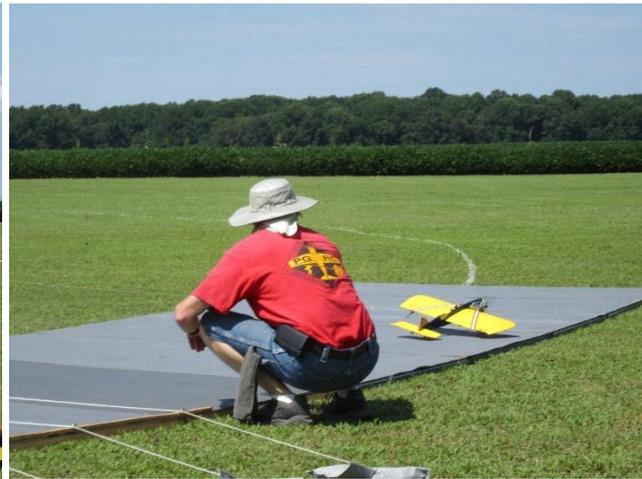
Tim LaNore prepares to start his Lightning Streak with George Marenka assisting



Tim LaNore with his Lightning Streak



George Marenka prepares to start his Clown with Tim LaNore assisting



Tim LaNore launches George Marenka's Clown



George has the Clown in low speed



The Clown on its nose after whiffing the wires



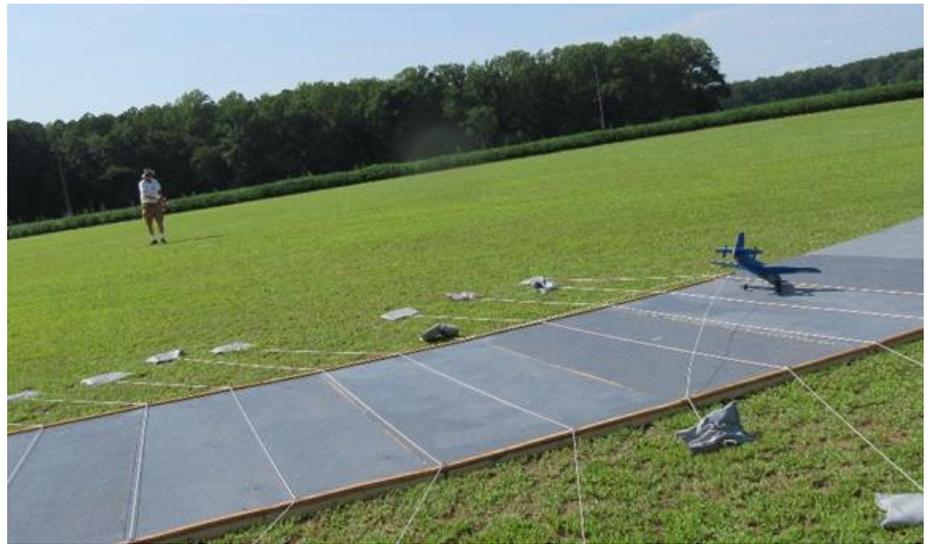
George Waters prepares to start his Guardian with Everett Shoemaker assisting.



George Waters' Guardian on the way



George Waters with the Guardian in low speed



Well, it is on the deck, and it is hooked up, so the pilot could walk away, and the flight earned *some* landing points.

That's all. Fun was had by all!

FM Skylarks 64th Annual Contest

Dick Perry

Aimee Olson and Paul Kegel and the FM Skylarks put of a great contest in Fargo, North Dakota the last weekend of August. The flying site by the Red River is beautiful and well maintained by the city. Carrier was postponed until Sunday because of threatening rain.

Results, FM Skylarks

<u>.15 Carrier</u>		<u>Profile, Electric</u>		<u>Profile</u>	
Burt Brokaw	265.6	Pete Mazur	351.6	Burt Brokaw	364.6
				Jeff Johnson	72.6
				Steve Wilk	Attempt

<u>Class II and e-II</u>		<u>Class I and e-I</u>	
Pete Mazur (elect)	445.6	Burt Brokaw (gas)	450.9
Burt Brokaw (gas)	191.4	Pete Mazur (elect)	448.8 (New Record)
		Dick Perry (elect)	379.6



Steve Wilk brought this Harry Higley MO-Bipe to the Fargo Contest. This great looking little model represents a similar model built by Steve's father and flown by Steve when he was 15 years old. Unfortunately, the full-span ailerons deployed early in high-speed flight. During the resulting maneuvering, the inboard wing stalled, and that, combined with torque, brought down the model with extensive damage. A vintage Supertigre ST35 provides the motive power.

Let's Go to a Contest!

2-3 October – Buzzin' Buzzards Fall Festival, Dayton, Ohio.

15-17 October – Carolina Classic, Metroline CL Society, Huntersville, North Carolina.

5-6 February 2022 – Southwest Regionals, Cholla Choppers, Tucson, Arizona. (Ed: Just a guess on my part, but hoping to see contests resume in Tucson with this traditional contest on the weekend before the Super Bowl.)

TOP TWENTY 2021							
CLASS I		CLASS II		PROFILE		SPORTSMAN PROFILE	
Brokaw, Burt	455.5	Brokaw, Burt	473.7	Brokaw, Burt	376.6	Marenka, George	235.7
Lou Wolgast	265.7	Gleason, Dale	356.0	Shoemaker, Everett	284.4	LaNore, Tim	216.8
				Wolgast, Lou	277.0	Heywood, Bob	98.8
				Schuetz, Melvin	273.4		
				Perry, Dick	269.1		
				Shoemaker, Jo	263.3		
				Johnson, Jeff	72.6		
CLASS I ELECTRIC		CLASS II ELECTRIC		PROFILE ELECTRIC		SKYRAY	
Mazur, Pete	448.8	Mazur, Pete	457.7	Mazur, Pete	351.6	Brokaw, Burt	260.2
Perry, Dick	394.9	Anderson, Mike	396.2	Anderson, Mike	178.4	Mazur, Pete	228.6
Anderson, Mike	370.6					Anderson, Mike	227.7
						Vieira, TJ	180.0
						Smith, Paul	111.2
CLASS I NOSTALGIA		CLASS II NOSTALGIA		PROFILE NOSTALGIA		NORTHWEST 40	
Waters, George	406.19			Heywood, Bob	410.14	Malo, Bill	200.8
Heywood, Bob	401.87			Brokaw, Burt	408.10	Smith, Paul	197.6
				Suhamski, Bernie	260.03	McCartney, Jim	193.6
				Duly, Ron	232.84	Potter, Mike	191.9
				Hatfield, Mike	196.70	Hazel, Mike	183.4
						Millard, Chris	98.0
						Hull, Dave	72.1
.15 EXPERT		.15 SPORTSMAN					
Brokaw, Burt	265.6	Hoffman, Jim	191.9				
Anderson, Mike	222.5	Shoemaker, Jo	191.7				
Wolgast, Lou	220.7	LaNore, Tim	191.6				
Vlna, John	207.8	Marenka, George	177.3				
		Shoemaker, Everett	80.1				
		Mills, Steve	69.2				

Fall Postal Contest

With the resurgence of the COVID virus and the Delta variant, the Navy Carrier Society will, once again, encourage participation in a less formal (not sanctioned) virtual contest for the period from Labor Day weekend

through the first weekend in October (4 September through 3 October). Rules will be the same as before with less formal deck requirements and the ability for more than one contestant to fly the same model. The object is participation and a chance to introduce new contestants to the excitement of CL Navy Carrier competition. Enter as often as you like, treating each day as a new opportunity to enter. Send the results to Dick Perry (tailhooker@comcast.net) along with photos of the activity for inclusion in the newsletter.

The Fall Postal is off to a good start, with results from sanctioned contests kicking off the event. Photos and results already available follow. There are two weekends remaining (and, of course, all the days in between) to get your flights in.

Charles Ash Memorial/Greater Southwesterns, Dallas, Texas

Dick Perry

Labor Day weekend, Carrier flying returned to the Dallas area with Bill Bischoff, Event Director, and Mike Greb, timer, getting out the deck for Carrier flying on Sunday. Dale Gleason, Melvin Schuette, and I flew in good conditions in the morning. Frontal passage in the middle of the day caused a change in wind that brought some challenges with a direct crosswind from outside the circle for landing, plus eventual rain. Fortunately, the rain held off until the flying was complete.

Results:

Profile		Class I		Class II	
Melvin Schuette	273.4	Dick Perry (elect)	394.9	Dale Gleason	356.0
Dick Perry	269.1				



It was all MO-1s in the pits at Dallas. Dale Gleason's Class II was on the deck. The top two models belong to Melvin Schuette; the bottom two to Dick Perry.



Telltale seaweed in the hook resulted in an attempt on the first flight for Dale Gleason's Class II MO-1. He used the attempt to get a little practice under threatening skies, and his second flight was complete for his first flight in a few years. Good to have you back, Dale!

Cholla Choppers, Tucson, Arizona

Jim Hoffman

Last weekend was the first of many planned Postal flying days in Tucson. Scores will be consolidated and posted later along with more details. For now, Jim Hoffman provided the following photos of some interesting models, some of which are new to your editor.



Curtiss SO3C Seamew



Grumman Guardian



*
Grumman TBF/TBM Avenger



Mystery model!



Burt's Myrt



Much-modified Sniper



Temporary Editor

For the next couple of months, I'll be producing and distributing the H-L-L newsletter. It will be primarily a means of distributing information about the NCS Postal Carrier Contest, 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 .

Dick Perry