

THE CARRIER WAVE



PHANTOM FLYERS R/C CLUB



AMA #393 SAINT CHARLES, MO

October 2024

Newsletter of the Phantom Flyers R/C Club

<http://phantomflyersrc.com>

CLUB OFFICERS

Contact Number

President - Ed White	(636) 219-2255
Vice President - Don Grzina	(636) 233-0193
Secretary - William Reape	(314) 568-0555
Treasure - Jose' Espinosa	(636) 947-6067
Safety Officer - Larry Anderson	Email
Field Manager - Don Grzina	(636) 233-0193
Chief Flight Instructor - Ed White	(636) 219-2255
Event Coordinator - Dan Abel	(314) 707-0138

Send Membership Renewals to:

William Reape
234 Kildare Court
St Charles, MO 63366

Board of Directors:

Work

Home

Ed White	Retired	(636) 219-2255
Dan Sundman	(314) 749-4029	(314) 749-4029
Mitch Galatioto	Retired	(636) 734-6322
Dave Evans	Retired	(636) 448-4800

Phantom Flyers R/C Club Meeting Minutes – 16, September 2024

Attendees: 12 club members were in attendance, Meeting called to order at 6:00 pm. Members were, Ed White, Jose Espinosa, Don Grzina, Bill Reape, Don Jenkins, Jim West, Jack Buydos, Mitch Galatioto, Larry Anderson Steve Applegarth, Bill Memany and Harold Weaver.

New Members: Steve Applegarth

Technical Session: No report

Secretary's Report: The minutes were sent out for the August meeting. There was a motion by Mitch G. and seconded by Jose E. The minutes were approved.

Treasurer's report: Jose reported the lease payment has been paid. Beginning to collect dues for 2025.

Safety Report. Larry reported a crash at another field that involved a fairly large helicopter. It is recommended that depending on the number of members participating there is a benefit to having a separate area for helicopter.

Field Managers report: Don reported the cable at the entrance has been replaced. The lock is the same

Activities Report:

September 7th Scale fly- in was well attended. 12 pilots braved strong crosswinds. And 8 spectators.

September 14th EDF fly-in was well attended.

September 28-29th Pattern Contest was a success. Don Jenkins cooked BBQ for Saturday.

GSLMA Report: Harold reported he is considering writing to GLSMA. Asking to start collecting again in 2025 for maintenance of the facility. The County Parks Department is still not communicating.

Old Business: Safety rule has been added to the club rules. It was decided that the rule were need to be added to and not changed, The list of club rules are being posted at the field. Ed will be adding the new rule to the web-page.

New Business: The Saints Club President met with Ed to discuss the transfer of club funds and donating the club equipment to the Phantom Flyers. The discussion about a discount for Saints' members to join for 2025 into the Phantom Flyers for \$50.00 was presented by Ed White. All in attendance discussed the issue. Bill Reape made the motion and Larry Anderson seconded. Unanimous decision.

Zoom meeting on October 21, 2025

Meeting adjourned at 6:40 pm.

Respectfully submitted, Bill Reape

https://www.faa.gov/uas/recreational_fliers/knowledge_test_updates/

<https://dronetrust.com/faa-trust/>

Events

2024 September EDF Fly-in (CD- Kevin Cox)

The photos are from Evan Brundy and Kevin Cox.

By Kevin Cox,

It was a windy day and the paid weather guesser claimed even more than less than ideal flying conditions was on the way but the 7-8 pilots that showed up along with several spectators.

The models covered a wide history range, the Douglas D-558-1 Sky Streak (1947) to the Lockheed F-22 Raptor (1997)! It was interesting overall to see how far jet aircraft designs have evolved.

Sport jets were also well represented with the Dynam Meteor along with Freewing Avanti and the fast mover Zeus. The Avanti S V2 crashed on final pilot error was the result from improper switch position by yours truly.

The smaller models included the UMX A-10 Warthog flown by Robert Samuel and the only twin fan model in attendance and a UMX MiG-15 flown by Dan Eaton. These are powered by 30mm EDF units and propel these tiny models gracefully and scale like. Next up was my 40mm powered F7U-3 Cutlas. The others went from 70mm up to 140mm EDF units.

Ships that deviated from the beaten path of EDF were Robert Samuel's A-4 Skyhawk that was converted to a full delta wing and Ed White's Peter Goldsmith Sapphire EDF sailplane.

Jeff Brundt and his son Evan (photographer), put on a great show with a nice mix of models. Everyone appeared to have a good time and as the CD, I was happy they showed up with the weather conditions that was forecasted.

More pictures at the links.

<https://flic.kr/s/aHBqjBHHK6>

<https://flic.kr/s/aHBqjBHJuD>





Phantom Flyers RC Club

66th Annual Pattern Contest

Fellow Flyers:

The Phantom Flyers successfully hosted the 66th annual Pattern Contest on October 5-6, 2024. The contest was originally scheduled for Sept 28-29 but was rescheduled Tuesday evening, September 24, due to deteriorating weather forecasts which included the remnants of hurricane Helene entering the area. Unfortunately, some flyers were not able to make the new date and our contest then collided with other local events causing some complications, one of which we had to retrieve the scoring system from Kansas City.

The contest was sanctioned by the AMA (Sanction # 16896) and was an NSRCA precision aerobatic contest. The entry fee was \$40 and AMA membership was required. The Contest Directors (CD's) were Ed White and Jim West. All classes were welcomed except Club Class. We had a total of 13 contestants which were evenly spread with 3 pilots in each class except for Sportsman, which had one lonely participant. The contest went off very well with good weather and no problems with the scoring machine. We flew one line (which now seems to the standard) and was able to get in all 6 rounds. We lost 4 flyers on Sunday due to other commitments and finished rounds 5 and 6 with only 8 flyers. There were flyers in attendance from Chicago, Springfield, MO, Michigan, and our neighboring club MAW as well as our club guys.

Lunch and drinks were served both days. Saturday was grilled hamburgers and hotdogs, and Sunday we had fried chicken. The food was great!

THANKS TO ALL THAT HELPED

Thanks to all the members who helped make this happen. This would be an overwhelming task without you all!

Thanks to Don Grzina for getting the field prepped

Thanks to Jan Jansen & Don Grzina for getting coolers, and ice.

Thanks to Ed White for skillfully running the Scoring machine and sharing CD responsibilities

Thanks to Mitch G. and Jose E. for running around and helping. Especially Mitch for bringing a pattern plane that is older than mine.

Thanks to Bill Ahrens for "prompting" me to keep the line going and then making me have to chase him down for Judging. Seriously, thanks for your help.

SPECIAL THANKS TO THESE GUYS

Don Bollinger for grilling delicious hamburgers and hotdogs and chili on Sat. Don does not fly pattern and just wanted to contribute to the event

Bill Reape for doing anything we asked. Like Don B, he does not fly pattern and just wanted to contribute.

Kevin Cox for taking pictures and developing them for the awards. Kevin also does not fly pattern.

Cindy West for bringing fried chicken lunch on Sunday. She don't fly pattern either.

Kevin Cox has taken some great pictures of the event here: <https://flic.kr/s/aHBqjBNrX7>

The contest scores are listed below.

Jim West

jjw/10/18/2024

The Scores

Sportsman Results

Finish	Pilot	Final Score	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6
1	Mitch Galatioto	4000.00	1000.00	1000.00	1000.00	1000.00	1000.00	1000.00

Intermediate Results

Finish	Pilot	Final Score	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6
1	Stan Marmuziewicz	3957.35	1000.00	1000.00	1000.00	957.35	0	0
2	David Richards	3947.95	933.80	946.95	959.15	1000.00	988.80	1000.00
3	Angel Espinosa	3927.24	951.02	976.96	970.01	940.90	1000.00	980.27

Advanced Results

Finish	Pilot	Final Score	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6
1	Jan Jansen	4000.00	1000.00	1000.00	1000.00	1000.00	1000.00	1000.00
2	Jim West	3829.80	935.52	929.51	958.21	952.46	919.94	983.61
3	Don Grzina	3771.18	942.35	839.88	903.30	916.93	971.66	940.24

Masters Results

Finish	Pilot	Final Score	Round 1	Round 2	Round 3	Round 4
1	Bill Ahrens	3000.00	1000.00	1000.00	1000.00	1000.00
2	Jack Buydos	2578.92	762.27	893.31	855.67	829.95
99999	Ed White	0	0	0	0	0

F3A - Prelim Results

Finish	Pilot	Final Score	Round 1	Round 2	Round 3	Round 4
1	Paul Villarrubia	3000	981.52	1000	1000	1000
2	Brenner Sharp	2996.46	1000	998.28	998.18	997.73
3	Jim Bennett	2850.76	921.11	972.38	948.89	929.49

F3A - Semi Finals Results

Finish	Pilot	Final Score	Preliminary	Round 5	Round 6
1	Paul Villarrubia	2000	1000	1000	1000
2	Brenner Sharp	1980.01	998.82	981.19	979.05
3	Jim Bennett	950.26	950.26	0	0

PHANTOM FLYERS 2024 EVENT SCHEDULE

JANUARY	1	NEW YEAR FLY-IN	12:00	ED W
FEBRUARY		NONE		
MARCH		NONE		
APRIL	7	2 METER SAILPLANE	10:00	LARRY/JAN
	27	OPEN HOUSE	10:00	
MAY	5	2 METER SAILPLANE	10:00	LARRY/JAN
JUNE	2	2 METER SAILPLANE	10:00	LARRY/JAN
JULY	7	2 METER SAILPLANE	10:00	LARRY/JAN
	27&28	MEET ME IN STL PATTERN FLY	10:00	ED/JIM
AUGUST	4	2 METER SAILPLANE	10:00	LARRY/JAN
	10	OPEN HOUSE	10:00	JACK
SEPTEMBER	7	SCALE FLY-IN	10:00	DON G
	14	EDF FLY-IN	10:00	KEVIN
	28/29	PHANTOM FLYERS PATTERN CONTEST	9:00	ED W/JIM
OCTOBER	12	COMPETITION FUN FLY		
NOVEMBER		NONE		
DECEMBER	TBD	CHRISTMAS DINNER	TBD	ED W

Don't forget to renew your membership!!

<https://www.phantomflyersrc.com/wp-content/uploads/2023/12/2024-membershipform2.pdf>



<http://phantomflyersrc.com/>

<https://www.facebook.com/Phantom-Flyers-RC-Club-139791882811519/>

Check there for the back issues of the Carrier Wave Newsletter, mowing schedule, event calendar and club roster/contact information (handy for mowing).

Articles, pictures and tech notes for publishing in the Carrier Wave are always appreciated. Let us know what you are building, repairing or flying!

Send them to:

kevcox@charter.net