WEST WIND

September 2023 Newsletter of the Portland Area Sailplane Society

Vol. 2023 Issue 09 September



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Web Page Editor

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Newsletter Editor

Jim Gibson 503-669-7271 jimgibson6237@gmail.com

New Club Website

Passoaring.org

PASS Club News

Note: The FAA approved FRIA field is located in St. Paul across from the rodeo stadium. See the detailed map on Page 2 of this newsletter for field details and flying restrictions.



NEW MEETING LOCATION

PASS Meeting Notice September 12th:

The club meeting will be on Tuesday the 12th. The meeting location starting last month and for the rest of the year is at a different Round Table Pizza from the one we have met at in the past. Gather about 6:30 and meeting starts at 7:00pm.

Round Table Pizza 16444 Boones Ferry Road Lake Owego, OR 97035 503-636-3350

West Wind

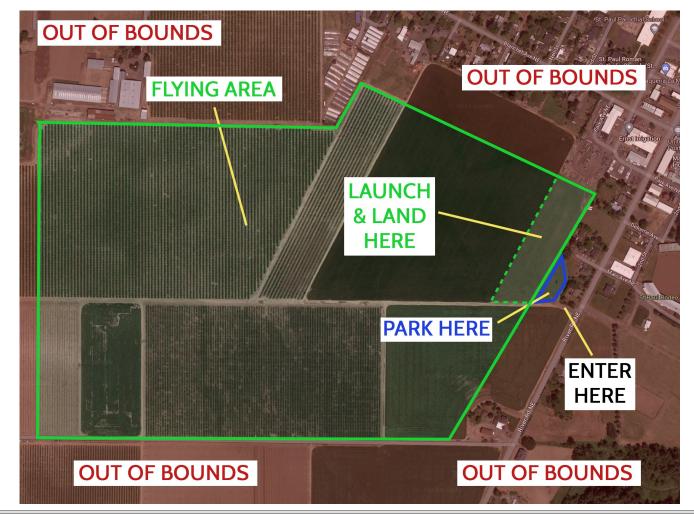
Newsletter of the
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St. Paul Field





Out of Bounds-Revised 08-01-2023



PASS August 8 Meeting Notes— Report by Tom Fowler

Meeting called to order by Tom C. At 7:14 at Round Table Pizza on Boones Ferry Road. The new meeting place was given a 'thumbs up' by all who attended.

The guests are Ken H. and he shared some of his experience flying. He would like help with programming his transmitter.

Scott shared about the hand launch contest that had 4 contestants. The CD had 6 rounds and 6 tasks: 1,2,3,4-minute flights ending with 2 flights to total 4-minuites, all up last down launching to start and there was a max 3 minutes for the 2 flights.

Next hand launch is this coming Saturday, August 12th.

Aero tow report: July fun fly was at the Molalla RC fields with not too many thermal. Tom B. Has a monster KA6. Martin B. Was the tow plane pilot. A 3-day event is coming up August 18,19, 20 at Gillette field with a grass landing strip. Normally good thermals occur there. Last Scale Fun Fly for the season is Sept. 12th and that falls on a Tuesday.

Jim is getting a classic scale sailplane made by master craftsmen, Fred China. It has a 4.6-meter wingspan.

F3Res 3 weeks ago had the best thermals ever for the 2-meter planes. The contest consisted of 6 rounds with 10-minute tasks. Many maxed out their time. Landing points won the day. The last F3Res contest is September 24th.

The Kevin Martin Memorial contest was great with BIG turnout and great lift. The event was held on Saturday, August 5th and we had a nice catered lunch arranged by Tom C. A special part of the celebration of life event was the spreading of Kevin's ashes over the flying field from one of his sailplanes, piloted by Jason Hood. Kevin's daughter was there and was greatly touched by the event.

The ALES contest was last Saturday with overcast conditions which resulted in shorter flight times in the rounds before lunch. After lunch the thermals were better. 6 rounds of 10-minute duration goal and a spot landing. However, there was a catch: No points if you went over the 10-minute window.

There is an upcoming 2-day ALES contest at Carnation site in Seattle, WA this coming weekend. Tom C. Is planning on going along with Mike S. and other serious contenders.

Treasure's report: will be available at the next meeting. We are solvent with. Over \$7,000 in the account.

Tom c. Had some Allen Halleck stuff: Sig riser free and a Fun Cub for \$125 plus and plugin switches for only \$2 each.

Terry had some used dental bits for give away for use in your Dremel Tool.

Our Saint Paul Flying Field layout has changed to meet the FRIA requirements. The website picture has been updated with this new layout.

The meeting adjourned at 8:00 pm.

June 17-18 Thermalitis — Report by Tom Culmsee

Thermalitis Contest a Time Travel Mystery

The 2023 LSF Regionals and PASS Thermalitis contest was indeed held on Saturday, June 17th in good conditions. Temperatures were a bit cool, but overall mild with plenty of thermal activity. Unfortunately a nasty weather system was to arrive on Sunday forcing the CD into a controversial decision. The solution - time travel the pilots into Sunday and back again, kind of like the "Philadelphia Experiment" only without guys arms and legs melded in with wings and fuselages. That way we could get the necessary three rounds flown and make a legitimate contest. The delicate temporal adjustments were successful and we managed to get in five rounds for the Saturday flying and then another three for "Sunday". That way all the trophy glasses pre-made and expertly lasered by our own Chris Staats (Thank You!!) didn't need to be tossed in the dumpster of forgotten rained-out contests. Here were the results . . .

SATURDAY		
Pilot Name	ClassTot	tal
Jason Hood	RES	4,826
Ken Eaton	RES	5 << yes he did
Tracy Erdman	Expert	4,907
Chris Staats	Expert	4,906
Rex Grace	Expert	4,894
Tom Culmsee	Expert	4,819
Jason Hood	Expert	4,767
Ken Eaton	Expert	4,718
David Portwood	Expert	4,615
Tom Brightbill	Expert	4,601
Richard Van Dijk	Expert	4,585
John Burke	Expert	4,555
Keith Ragsdale	Expert	1,756
LANCE Olson	Comp	4,744
Dewey Maroney	Comp	4,356
Terry Erickson	Comp	2,704
Chris Staats	2-M	4,834
Tom Brightbill	2-M	4,770
Keith Ragsdale	2-M	4,452
1		

Pilot Name Jason Hood Tom Culmsee Tom Brightbill Rex Grace Ken Eaton Jason Hood Tracy Erdman David Portwood Chris Staats John Burke L ANCE Olson	Class RES Expert	Total 2,906 2,973 2,929 2,897 2,888 2,790 2,629 2,534 2,411 1,767 2,918



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ThermalSearch 2023 .. a Magical Experience

Kevin Martin Tribute and Contest Report

By Tom Culmsee

In what will be long remembered by all that attended, this year's ThermalSearch contest featured a Memorial Tribute to Kevin Martin. Kevin was the primary CD of this event which was first held in 1976 and every year since. Northwest Soaring pilots and PASS members gathered on July 29th and 30th in St Paul to either attend the contest itself or to witness and even participate in a very special memorial program for our recently past friend. Kevin's only daughter Kelley and her husband Nick were also in attendance and added a very emotional element to the day.



Kelley & Ken's eMaxa

Saturday started out with perfect flying conditions and awesome weather. A huge turnout of pilots was onhand and a testament to Kevin's impact on our model soaring hobby. We flew the traditional format of a 5 and 8 minute International Duration task followed by Kevin's favorite 10 min VariLand the balance of the rounds for both days. Lift started out plentiful and lasted throughout the whole contest.

Just after the noon hour, we paused the contest and conducted the special memorial tribute to Kevin.

Everyone was invited to grab whatever plane they wanted and we conducted a mass launch and flyaround the field. At the same time, Jason Hood and Ken Eaton choreographed a special flight that ended with a portion of Kevin's ashes, loaded onto Jason's eAVA, dropping perfectly into a thermal while Ken flew his eMaxa with "Kevin Martin" emblazoned on the bottom of the wings. An awesome memory for everyone.

Afterwards, everyone adjourned to a tasty lunch buffet set-up by the local Harvester Taproom restaurant. Once everybody had their fill of BBQ wings, pulled pork sandwiches and all the fixins, it was onto the rest of the contest day.



Kevin launched into a thermal

Sunday was just more of the same, with perfect conditions for the second contest day. In the end, congratulations to Chris Staats and Ken Eaton for winning RES class (Kevin's class!) on Saturday and Sunday respectively. Jim Frahm and Martin Baumer were the Expert class winners for each day also with John Long beating all his friends in the Competitor class.

Many many thanks to all that helped put on this incredible contest and to all that came out for some portion of the celebration. Particular noteworthy are Chris Staats for field maintenance and awards production, Ken Eaton & Jason Hood for "Kevin's Flight" and Craig Robinson for event photography.

SATURDAY

Pilot Name	Class	1 2 3 4 5	Total
Chris Staats	RES	973 990 998 998 990	4,949
David Portwood	RES	994 970 993 900 974	4,831
Jason Hood	RES	946 893 968 983 965	4,755
Ken Eaton	RES	963 950 930 985 893	4,721
Terry Erickson	RES	806 783 945 978 977	4,489
Tom Culmsee	RES	948 985 987 993 167	4,080
Jim Gibson	RES	973 618 882 969 367	3,809
John Long	RES	998 800 900 575 139	3,412
Tracy Erdman	RES	635 915 179 945 632	3,306
Jim Frahm	Expert	990 983 980 994 980	4,927
Jim Gibson	Expert	967 938 986 985 982	4,858
John Burke	Expert	917 968 975 991 976	4,827
Ken Eaton	Expert	998 883 988 971 966	4,806
Tom Brightbill	Expert	975 953 988 923 917	4,756
Chris Staats	Expert	994 995 993 779 988	4,749
Martin Baumer	Expert	988 993 985 980 795	4,741
David Portwood	Expert	977 990 979 971 779	4,696
LANCE Olson	Expert	985 740 974 954 992	4,645
Rex Grace	Expert	798 990 944 823 989	4,544
Curtis Headrick	Expert	980 1000 501 611 997	4,089
Tracy Erdman	Expert	740 658 349 989 986	3,722
Jason Hood	Expert	785 406 709 873 910	3,683
Dewey Maroney	Expert	937 888 730 848 259	3,662
Keith Ragsdale	Expert	935 503 855 885 457	3,635
Tim Lynch	Expert	783 893 980 685 0	3,341
Richard Van Dijk	Expert	802 985 874 0 0	2,661
John Long	Comp	925 940 946 958 936	4,705

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SUNDAY			
Pilot Name	Class	1 2 3 4 5	Total
Ken Eaton	RES	998 988 991 990 999	4,966
Jason Hood	RES	1000 960 891 976 997	4,824
Dan Fiedler	RES	971 985 990 900 957	4,803
Chris Staats	RES	966 965 898 975 994	4,798
Terry Erickson	RES	843 733 860 727 419	3,582
Tracy Erdman	RES	936 438 964 163 963	3,464
Martin Baumer	Expert	975 974 985 993 995	4,922
John Burke	Expert	962 978 982 971 998	4,891
Ken Eaton	Expert	950 979 994 963 995	4,881
Shawn Berkheimer	Expert	974 995 997 951 960	4,877
Curtis Headrick	Expert	959 975 996 962 982	4,874
Tom Culmsee	Expert	952 968 966 993 970	4,849
Jim Gibson	Expert	955 938 986 878 974	4,731
Jim Frahm	Expert	993 943 990 981 800	4,707
Jason Hood	Expert	928 995 891 900 985	4,699
Richard Van Dijk	Expert	974 880 970 969 899	4,692
Tracy Erdman	Expert	976 853 948 872 951	4,600
LANCE Olson	Expert	903 975 961 769 951	4,559
Tom Brightbill	Expert	824 920 984 701 938	4,367
Chris Staats	Expert	821 933 997 401 937	4,089
Dewey Maroney	Expert	859 545 884 745 894	3,927
Rex Grace	Expert	919 953 304 283 969	3,428
Tim Lynch	Expert	338 338 0 0 0	



Ready for launch



Large Turnout



Kevin's in There!



Kevin's Last Award



Kevin's Last Flyby before Mass Launch



Toast to Kevin



Remembering Kevin

Look for more pics and videos of the event on PASSoaring.org soon!

August 5 ALES Contest — Report by Chris Staats

A very calm, warm, overcast morning greeted us for our August ALES contest. 11 flyers arrived for the pilot's meeting which began promptly at 9:00am. We were able to fly six rounds of three flight groups. In Round 1 flight groups were assigned by random selection, with the remaining rounds assigned in order of the pilot's running contest score. We tried a new format for this contest which for now and in the future will be known as "F5J light". All

rounds in F5J light have 10 minutes task times. Flight scores are normalized within each flight group, and both a landing bonus and a launch bonus are added to the normalized flight score for the resulting round score. No landing bonus is awarded if the flight time exceeds the task time. The landing bonus is determined by our normal 50-point spot landing method. The launch bonus is determined by the contestant's launch height in each round, 0 points for a 200-meter launch, 50 points for a 150-meter launch, and 100 points for a 100-meter launch. Due to the air conditions in the first couple of rounds, it was very difficult to reach 10 minutes from a 150-meter launch, however it was possible, and those who took the risk and were successful, quickly rose to the top of the leaderboard. After our

Pilot	Score	Pct
Tom Culmsee	6484	100.00%
Ken Eaton	6481	99.95%
Jim Gibson	6321	97.49%
Lance Olson	6052	93.34%
Bill Keenan	5980	92.23%
Martin Baumer	5942	91.64%
Dave Anderson	5797	89.40%
Chris Staats	5643	87.03%
Terry Erickson	5201	80.21%
Tom Fowler	4880	75.26%
Brian Bennett	4815	74.26%

lunch break, the skies cleared, and more thermal activity arrived. This brought about a mix of launch strategies, some attempting to make up ground, some being careful to protect their leads. In the end it was a fun and challenging contest format, which you will see again in the future. I hope to see you at the next ALES event on September 10th. If you are not flying ALES you are really missing out!







1st Place Tom Culmsee

2nd Place Ken Eaton

3rdPlace Jim Gibson

August 12 Handlaunch — Report by Craig Robinson



Another perfect day for getting together with great friends and flying HL Gliders!

Forecast called for 80 degrees and 4 mph NW winds to start and 90 degrees with 9 mph wind by 3:00 pm. It did reach the predicted temperature high but the higher wind didn't quite get there. Regardless, the thermals were moving quickly.

Lift was surprisingly weak with very few boomers and high-altitude flights. Sink however, was quite strong if you happened to search the wrong area! I managed to test it several times, just to confirm.

We flew 7 rounds with Task L, ONE Flight, 9:59 minute max added at the end. Group A winner had a 1:02 flight! Group B was won with an 8:32 flight that effectively buried everyone else in the group...

Everyone had some great flights to remember, including some nice low saves. Huge congrats to Scott for his dominant 1st place finish! Nice flying Scott!

We increased the entry fee to \$10 with the goal of donating to the US WC team. Although we didn't raise a huge sum, maybe it will get them a meal or some gas in the tank. Best of luck to our great team!

Thanks to all for a memorable day of flying together! Let's do it again in September!

Rank	Name	Ctru	RegnNo	Club	Score	Dont .	Pcnt Raw	Raw	Rnd1	Rnd2	Rnd3	Rnd4	Rnd5	Rnd6	Rnd7
Kalik	Name	Ctry	Regilino	Club	Score	PCIII	Score	Best5 2:00max	1, 2, 3, 4	Best3 3:00max	L1 5max in 7m	Big Ladder	AIIUp 3:00*3	1 flight 9:59max	
1	FINTEL, Scott	USA			7000.0	100.00	7000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	1000.0	
2	MOORE, Topher				6335.2	90.50	6335.2	899.3	672.1	1000.0	1000.0	1000.0	969.5	794.3	
3	KEENAN, BIII	USA			6146.2	87.80	6146.2	893.6	760.8	924.2	1000.0	964.7	870.8	732.1	
4	OLSON, Lance	USA			6120.8	87.44	6120.8	996.7	988.8	808.8	1000.0	952.8	1000.0	373.7	
5	ROBINSON, Craig	USA			5971.6	85.31	5971.6	1000.0	1000.0	759.4	1000.0	715.2	497.0	1000.0	

August 18-20 Scale Aerotow— Report Jim Gibson

The August 18-20 aerotow at Gillette Field is now in the books. Fortunately, the 100+ degree weather we were experiencing earlier in the week moderated considerably to more normal summer temps in the 80's - to low 90's. We had 15 pilots fly some or all days with Saturday being the best day of the three. The field is oriented east-west and a pesky north cross wind on Friday cut into our afternoon flying. On Sunday wildfire smoke blew in from the numerous fires in the Pacific NW and tempered the thermal activity, but resulted in very smooth air for flying.

The towing duties were handled mainly by Jim Dotson with his Pawnee and backup provided by Scott Marnoch and Rick Shelby. Thank you, guys!! Jim did a great job of towing and was really able to get some air time on his new Pawnee. A few photos are included bellow which, unfortunately, don't capture the variety of sailplanes that were flown.

I'm unashamedly biased, but Gillette Field is far and away the best aerotow and soaring site we have in the NW. On top of that the field owner is a full-size pilot himself and enjoys having us at the field every year. The owner is installing an irrigation system the length of the 3500+ ft runway to handle the discharge water from his business which will certainly green up the grass runway during the summer months.

Here's a link to a short compilation video put together by Gene Cope: https://www.youtube.com/watch?v=MZPdKar9kkg

The last aerotow of the year is Tuesday, September 12 at Green Trees Ranch Airport. Hope to see you there!











PORTLAND AREA SAILPLANE SOCIETY 2023 SEASON SCALE AEROTOW FUN FLY

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Dates:

Saturday, May 13th: Molalla

• Fri – Sun, August 18 -- 20: Gillette Field

Tuesday, June 27th: Molalla

Tuesday, Sept. 12th: Green Trees Ranch Airport

Tuesday, July 18th: Molalla

Molalla Location: Molalla Radio Control Association, 32899 S. Molalla Forest Road, Molalla, OR 97038

(see map below)

Gillette Field Location: Grass Strip Located South Side of House at 39344 Jordan Road, Scio OR

(See map on page 2)

Green Trees Ranch Airport Location: 42827 Rodgers Mountain Loop, Scio OR 97374

(See map on page 3)

Time: Registration 9:00am, pilots meeting 9:30am, fly 'til about 5:00pm

Fees: \$10.00 per pilot one day events. \$25.00 per pilot three day event

AMA or MAAC Membership Required

Coordinator: Jim Gibson: e-mail: jimgibson6237@qmail.com

phone: 503-669-7271 cell: 360-608-5821

Details: Tug available to tow large & small scale sailplanes. **Molalla** flying field is approximated 700 ft. long oriented approximately in the east-west direction.

Weather Note: In the event of a forecasted rainout, the coordinator will cancel the event by the Thursday before the event. Coordinator will notify participants via the Scale Sailplane Forum on RC Groups(Thread-2020 Pacific Northwest Aerotow Schedule). The event coordinator may also be contacted for confirmation.

Molalla Directions:

- I-5 Exit 271(Woodburn Silverton)
- East on Hwy 214/211 to Molalla
- Turn right on Mathias Rd
- 0.3 mi turn left on S. Feyrer Park Rd
- . 0.7 mi turn right on S. Adams Cemetary Rd
- 0.6 mi turn left on S. Molalla Forest Rd
- 0.2 mi field on the left

(Google Maps: Molalla RC Green Acres Molalla Field Coordinates: 45.132709, -122.546333



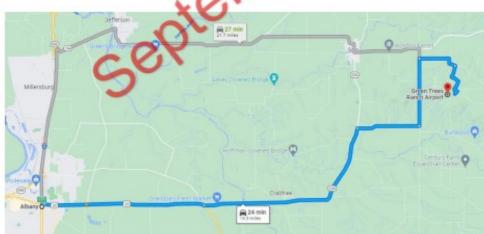
Green Trees Ranch Airport From the North:

- ~27 miles from I-5
- I-5 South to Exit 253, turn left onto OR-22E/ Santiam Hwy SE for 11.5 miles
- Take Exit 13. Turn right on Cascade Hwy SE towards Stayton. Continue on N First Ave; turns into S 1st Ave/Stayton Scio Rd all for ~9.4 miles
- In Scio continue on NE 4th Ave for ~500ft
- Turn left onto N Main St for ~0.3 miles
- Turn left onto SE 1st Ave/OR-226E/Albany-Lyons Hwy for 2.2 miles
- Turn right onto Richardson Gap Rd for 0.3 miles
- Turn left onto Rodgers Mountain Loop for 1.4 miles
- Turn right to stay on Rodgers Mountain Loop for 1.3 miles
- Turn right at the driveway with wood fence at the top of the hill. Address is 42827. Proceed up the driveway and turn right at the first building to your left. Park along the south treeline.



44.68321, -122.784706





Green Trees Ranch Airport From the South:

- ~20 miles from I-5
- I-5 North to Exit 233, turn left onto OR-20E/ Santiam Hwy SE for 5.4 miles
- Turn left onto OR-226E toward Scio for 6.8 miles
- Turn right onto Montgomery Dr for 2.1 miles
- Turn left onto Richardson Gap Rd for 2.3 miles
- Turn right onto Rodgers Mountain Loop for 1.4 miles
- Turn right to stay on Rodgers Mountain Loop for 1.3 miles
- Turn right at the driveway with wood fence at the top of the hill. Address is 42827. Proceed up the
 driveway and turn right at the first building to your left. Park along the south treeline.

Green Trees Field Coordinates:

44.68321, -122.784706



PASS P.O. Box 115 Molalla, OR 97038

Upcoming Events:

Sunday, September 10, 2023
ALES Contest – 9:00am
Tuesday, September 12, 2023
Scale Aerotow @ Green Trees Ranch Airport – 9:30am
Tuesday, September 12, 2023
PASS Monthly Meeting @ Round Table Pizza – 7:00pm
Saturday, September 23, 2023
Thermal Deathmatch— 9:00am
Sunday, September 24, 2023
F3RES Contest – 9:30am
Saturday, September 30, 2023
Handlaunch Contest – 10:00am
Tuesday, October 10, 2023
PASS Monthly Meeting @ Round Table Pizza – 7:00pm
Sunday, October 15, 2023
RES Contest – 10:00am [Last Scheduled Contest of the Year!]

<u>NOTE:</u> Event calendar subject to change. Changes to the calendar will be sent via email as they become available. Contact Jim Gibson at <u>jimgibson6237@gmail.com</u> or the event CD with questions.