

Issue 452

March 2012

Victorian Association of Radio Model Soaring



Cover photo:

Judy pay's magnificent North American T-28D Trojan taxiing back after a flight at the Tyabb Airshow on Sunday, March 4th

**Next Meeting
Friday 9th March**

Bring something to fly

Last meeting at the field until the warmer months

VARMS Field – High St Rd, Wantirna

9th April - Deadline for next edition



This month my Prattle is only going to have one subject.

Overflying the Soccer Complex

The complex has only been open a month, and already we have had some complaints, and the Knox Council has asked us (rightly so) to address the matter. The 2 complaints for the month are an electric model crashing into the soccer 5's area, and a power model circling the SW light tower. Max and I had a lengthy discussion with the manager, and also with people high up at Knox Council. The outcome is that we have to make a real effort to make sure everyone knows the rules, and sticks to them. We have all bent the rules on occasion, but those days are over.

Landings, and this applies to power models and gliders when landing from the North, is to do your base leg over the containers. This will place you inside the northern boundary as long as you don't allow yourself to get blown back, you should stay inside the field and do a reasonable landing. Any long approaches, if not over the containers run the risk of overflying the soccer complex. While writing this, it occurs to me that the complaint may have come from someone doing along approach, to the left of the light tower, but either his or the soccer complex's depth perception may have been faulty. Over the containers it is.

When taking off to the north, its pretty easy to stay inside the field, even on the calmest day.

Aerotowing is not so easy, but the rules still apply, we will just have to change to fit in.

Off course this all applies to our Eastern boundary too.

I'd like to say have fun.... but I think I need to say take care

Committee Notes

Colin Collyer

As the Committee meeting has been delayed until after the deadline for the magazine, I can only tell you what is on the agenda and how I think it may be resolved. Things might change after the meeting.

1/ The School Hall has been booked for the winter months, March will be the last one in Daylight Saving Time, and the April one will revert to the school..... I think

2/ The Bunnings BBQ. I have not seen the final balance yet, but I'm guessing about \$1000, by the time we use up the drinks and snags. A big thank-you to those that helped on the day, we had a bit of fun and met some nice people, and I have a few idea's that will make the next one easier.

3/ The discus launch glider (DLG) day has been moved to Sunday the 11th March at our field. We are hoping to make it a social day for our members, who can watch the goings on, and then join in on the BBQ lunch (and we are still looking for a cook)

4/ Knox Council and the soccer complex. We have got off on the wrong foot with both the soccer complex and the Council. The soccer complex has had a model crash into the Soccer 5's pitch, and he wasn't particularly happy about how that was handled, and he also complained about a power model circling the light tower on their SW corner. Then at the regular meeting we have with Knox Council, we were again called upon to discuss the matter. It was clearly stated to us that some action needs to be taken. I would expect that every member will receive a letter, spelling out our responsibilities, and anyone flaunting then will be invited to find another club.

This may sound harsh, but it's either 1 out, or maybe all out.

I don't enjoy this.... It's a few letting the whole club down.

Col

Classifieds

For Sale:

"SOUTHERN SAILPLANES" KITS

Superb **Ralph Learmont** design & fully complete kits incl. very robust, streamlined and white gel finished fuz .plus white foam cores, all balsa and very comprehensive hardware - plus very detailed construction booklet

Description

Price

- | | |
|---|------------|
| a) "APOLLO" – 3.7 metre span rudder/elevator thermal soarer –
(Balsa skinned foam box & partial rib wing construction) | \$215(ONO) |
| b) "ECLIPSE" – 3.5 metre span "Full house" thermal soarer
(Fully balsa sheet skinned white foam core wing construction) | \$230(ONO) |

MISCELLANEOUS KITS

- | | |
|--|-------------|
| i) MODEL FLIGHT "STEP UP +" 3.2 metre span "Full House " thermal soarer
(Fully balsa sheet skinned white foam core wing construction). | \$ 175(ONO) |
| ii) FALCON 880- 3.2 metre span "full house" thermal soarer
(- winner of US glider design contest) – partial kit incl. lightweight beautifully moulded epoxy fuselage- Plus foam wing and tail plane cores –& full size plan.
(fully balsa skinned white foam wing & tail feathers construction)
Wing Section – Eppler 205. | \$200(ONO) |
| iii) Dave's Aircraft Works – " EPP Foam" Slope Soarer-
complete kit – "Foam Wulfe 190" span 120cm- | \$100(ONO) |

Contact **Roger Stevenson**

H Ph.98308293

Mob. 0411141786

Wanted:

2 to 4 Pre-loved JR RECEIVERS. Minimum 4 channel - PPM/ZPCM/SPCM. With/without Tx & Rx Xtals. Des Bayliss 5593 2402 dezbayliss@bigpond.com



VARMS Club General Meeting held Friday, 10 February, 2012 - at VARMS Field, High Street Road Wantirna South

Meeting Comm. 8.15.p.m- **Apologies** –Martin Hopper, Brian Spencer, Keith Schneider & Lindsay Henderson

A) PRESIDENT

- i) Bunnings BBQ Fundraiser – Notting Hill Sat.18 February,2012
Good “Fun Day” assured if adequate members volunteer, for time slots. Funds to be used for upgrading our Club access road and providing cash resources for the future
- ii) Club Working Bees to be announced shortly for drainage works and erecting shade cloth shelters on the field
- iii) Steam Rally Club participation – James Gleeson accepted position again as co-ordinator - good publicity for our Club.
- iv) VMAA Trophy – April 2012 – call for Club co-ordinator volunteer to assist in forming a team for suitable events participation – forward planning urgently needed.
- v) Glider Instructors’ Training Weekend discussion on requirements for Club Instructor rating and possible log book records for students.
- vi) Club Glider Training – good turn up the previous weekend – Club instructors waiting on return of good weather for full operations.
- vii) Rotary Monash Community Raffle- Roger Stevenson has been delegated to co-ordinate our Club Participation in this raffle again this year.

B) Knox Basketball Stadium Project – Progress – report by Max Haysom
Knox Council leasing portion on South side of field for land fill and bulldozer storage. Our Club Power and water connection costs and timing to be discussed shortly with project contractors and Council reps.-present indications that Basketball stadium car park is to be completed by end of March and our new road access construction to be commenced shortly thereafter.

C) Special Interest Groups.

VARMS Trophy –report by Bruce Clapperton – next round for 2 metre glider and electric assist planes in 2 weeks time – “Esky Competition “ for Electric Glider with height limiters, is going well.

D) Member reports on Flying Events over past few months.

- a) **Armadale NSW Christmas 2011** –report by **David Pratley** – Very high standard of flying despite very windy conditions.-His summary, a great weekend of flying and camaraderie.
- b) **Australia Day weekend at Camperdown** – report by **Bill Hamilton**.- really magic flying in charmed weather - great model selection and much fun had by all.

- c) **Horsham Labor Day meeting** – report by **Gary MacDougall** – again a good meet with plenty of good flying and great company.
- d) **Bordertown and Camperdown Tour** – **Colin Collyer** Report.
Featured many good times with very friendly Bordertown modellers and varied flying including free flight models.- description of eagle attacks on models.

Meeting Ended 9.20 p.m.

Next General Club Meeting - Friday 9 March 2011. **NB - at VARMS Field** High Street Road Wantirna South. Comm. approx 8.15.P.M.

Standard Operating Times for VARMS Glider Field:

	Mon	Tue	Wed	Thur	Fri	Sat	Sun
8am-Noon (power) Dawn-Noon (glider)	Power	Glider	Power	Glider	Power	Power	Glider
Noon-5pm (AEST) (power) Noon-5pm (AEDST) (power) Noon-Dusk (glider)	Glider	Power	Glider	Power	Glider	Glider	Glider

***Aerotow:** First Saturday each month, 12.00 Noon till 5.00 pm
Glider means gliders and electric assist

Clubrooms: All days 7.00 am till 11.00 pm

For queries or problems regarding this timetable, please contact Max Haysom or Colin Collyer.

The Keyboard

Your frequency key should have your full name written clearly on it so that you can be easily recognised and contacted in case of a frequency clash. Mobile phone number on the key is a good idea too, in case you have departed and left your key in the board thus stopping someone else using that frequency. Members using 2.4 GHz sets should still insert a standard key in the appropriate section of the keyboard.

Flying Event Calendar			
Name	Date/s	Location	Further Info
DLG League # 8	11/3/12	VARMS Glider Field	RCGA
VARMS Training (10am)	18/3/12	VARMS Glider Field	VARMS
VARMS Trophy	18/3/12	VARMS Glider Field	VARMS
Vic State Thermal Champs RCGA Thermal League #7	18/3/12	Diggers Rest	RCGA
Mildura Scale Aerotow	24 – 25/3/12	Mildura	SAM
VARMS Scale Aerotow	31/3/12	VARMS Glider Field	VARMS
VARMS Training (10am)	1/4/12	VARMS Glider Field	VARMS
DLG League # 9 (1pm)	1/4/12	VARMS Glider Field	RCGA
Geelong Scale Aerotow	1/4/12	Geelong	GMAA
Jeriderie Scale Aerotow	6 - 9/4/12	Jeriderie	RCGA



G'day to all.

Where are all those lovely people who made my job so easy for the previous year by submitting great articles?

Let me tell you the cupboard is **completely** bare in terms of material to fill these pages.

If you want to view some videos model & full-size aircraft, please visit the editors You Tube channel:

<http://www.youtube.com/user/ozskunkworx>

Please send articles & photos for
publication to
editor@VARMS.org.au

I seen...**Glenn Salisbury****FlyFly Swift**

Both Colin Smith and myself noticed that Fly Fly are about to release another cheap scale to join the likes of their ASW-28, DG-1000, Fox, DG808 etc

This time it's an MDM Swift, and as usual is quite a handy size.

A bit of 'Net surfing failed to find it available as yet, but I would expect it to be around \$250 - \$300 at your door.

- Epoxy Fuse, balsa wings
- 2500mm span
- 1400mm length
- E374
- 1600 – 1680 g



http://flyflyhobby.com/products_deta...683f508e8.html

E-flite UMX ASK-21

This one is a cute as a button! Another in their UMX (Ultra-Micro) fleet, the ASK-21 features 4 channel control (aileron, rudder, elevator & tow release)

- All foam construction
- 860mm span
- 432mm length
- 72.5g

I have already pre-ordered one of these.....



E-flite UMX Carbon Cub

I mentioned that the ASK-21 has tow release. What are you going to use to tow up an Ultra Micro glider? A n Ultra Micro tow-plane of course! 5 channel control – fixed tow hook, but featuring flaps

- All foam construction
- 610mm span
- 398mm length
- 90g



And if you get bored with aero-towing, there is an optional set of floats available:



RC Pilot magazine

The web version features inline video, interactive slides and audio with all of the same great content of the iPad® version.

Check out the free preview issue at:

RCPilot.com



The weather gods smiled for us for VARMS trophy with light winds and bit of lift for the intrepid and/or lucky! Eight pilots battled it out with a range of 2m meter gliders and foamie electrics. Task was 4 minutes with a 30 second landing bonus. Best three flights counted. Geoff Trone showed us all how it is done with a perfect score on his first flight. A warm welcome to new VARMS Trophy pilots Bruce Robinson and Richard Johnston and congratulations to Danny Malcman who flew the totally unfair "First" Glider. Actually this is a really nice 2 meter glider which you can get from Airsports RC (<http://www.airsportsrc.com.au/blejzyk.html>) for a mere \$310. You can set these up as gliders or as an electric model.

Scores at the end of the day: Danny Malcman First (791), Geoff Trone (777), Bruce Robinson(643), Peter Cossins(613), Bruce Clapperton(564), Roger Stevenson (458), Richard Johnston(332), John Cott(304), Robert Kassell (0)(Keep building that prelude Robert!!!).

2011/12 Overall points table....(Maybe I will even get an actual trophy!)

Overall		Rookie	
Danny Malcman	3	Bruce Robinson	3
Geoff Trone	2	Richard Johnston	2
Bruce Robinson	1	Robert Kassell	1

Future VARMS Trophy Dates 2011/12:
18th March, 15th of April, 20th May and 17th of June

VARMS Trophy is a low key fun competition for 2 meter gliders and sport/foam electric gliders. This is just the thing for pilots who have recently been awarded their bronze wings. If you would like to join in the fun send an email to bruce.clapperton@rocketmail.com to be added to the email list.

Please send articles & photos for
publication to
editor@VARMS.org.au

WOW, what a great weekend of flying we had at the Victorian State F3B Championships. Crappy weather, awesome weather, 10 pilots, 2 from Interstate, 3 up in distance, lots of fun, 8 speed runs under 16s and 3 pilots doing PB's (Personal Best's). What a brilliant event!

The weather started wet and windy, but a determined group of flyers set up and began the competition between the rain showers. 6 Pilots competed on day 1 and 10 on day 2. It was an excellent turn out. When the rain stopped there was a strong prevailing wind and massive thermals which made it ideal for fast F3B speed times.

Some of the highlights were:

Speed:

John Skinner doing 2 PB's (in competition), first getting to 13.88s on day 1 and then lowering it to 13.54s on day 2. World class times and it was awesome to be there to watch it. John's average for the event was 14.37s!!!!

Jim Houdalakis setting a PB of 17.25s with his new Fosa on it's first outing. Well done Jim. I did a PB of 15.00s with my home built Machine. I could not wipe the smile off my face all day!

Gerry Carter (Shooter/Freestyler3) and Mike Rae (Freestyler 4) also got into the 15 second bracket with some good speed runs. Awesome times all around!. There were 8 sub 16s speed runs recorded during the event.

David Pratley flew some very nice runs with his unballasted Tracer to record 19.22s and 19.62s - if only he had some ballast!.

Gerry and Marcus went toe to toe with only 0.5s being the maximum time between them over 2 days. Gerry averaged 17.44s and Marcus 17.67s. I'll get you next time Gerry!

Distance:

We ran 2 up Distance on day one, then 3 up on day 2 and we even managed a heat of 4 up distance using 8 helpers (pilots). It was a lot of fun to do some man on man racing and a real buzz when you can come out on top.

John Skinner had 4 x 1000pt rounds with scores of 24, 22, 23 and 21 laps.

Tim and Brad had an excellent match race and due to a misunderstanding Brad relaunched with 1 minute to go and did 7 'speed' laps to only lose 8 laps to 7. It was fun to watch.

I used my random (ahem!) score generator (when my computer was down) to line up Gerry, Mike and John against each other. Gerry launched first and got a great launch, then Mike launched and zoomed through Gerry and then John launched and zoomed through both of them. The resultant race in good air was a pleasure to watch and in the end John had 22 laps, Gerry 21 and Mike 20. Gerry flew exceptionally well, given his launch height disadvantage.

Marcus, Jim and Theo had a similar scenario in the next round with the differences only being their management of the 4 minute working time and their turn anticipation. Theo (Espada R) scored 22, Marcus 21 and Jim 19. What fun!

Hugh Blackburn (Supra) had a great initiation to F3B Distance by winning his heat in more difficult conditions. Hugh had 14, Brad (Thomahawk) 12, Tim (Supra) 10 and David (Tracer) 10.

Thermal:

Thermal was not easy (even off 200m lines - it's a long way to walk - lets change to 150m :-)
) the weather conditions were very fickle in the strong winds and it was difficult to circle in the choppy conditions. John Skinner and Mike Rae did well by simply sitting in the thermal streets better than the rest.

Mike Rae had an altimeter on board and recorded a launch of 340m with a 160m ping in one duration heat. That is a seriously high launch!

A special mention to Hugh Blackburn and Tim Lennon who came along and competed with their Supra's. They really got into the spirit of what it is all about (having fun and improving their skills).

A big thanks to David Hobby who came along to help buzz at Base B on Sunday and also made a lunch run to the local bakery so we could all keep flying.

Overall John Skinner dominated the event dropping only 8 points out of 12,000 and thus becoming the Victorian State F3B Champion for 2012. Well done John.

1st John Skinner 11,992

2nd Mike Rae 11,245

3rd Gerry Carter 10,814

As previously mentioned the comp was broken down into 2 events. Well done to Gerry Carter who finished in 2nd place behind John Skinner on Day 2.

Thanks to everyone who made the effort and came along to enjoy the day.

Cheers,
Marcus

The RCGA progressive scores for the Grand Champion League and the F3B League are attached....

Grand Champion League (Best 7- 3 Thermal, 3 F3K, 1 F3B):

1. Marcus Stent 672.7
2. Hugh Blackburn 623.8
3. Jim Houdalakis 614.5
4. Gerry Carter 599.8
5. Tim Lennon 514.4 (6 events)

I am a long way out in front...can anyone catch me?
Hugh moves into second place, well done Hugh.

F3B League (Best 3):

1. Marcus Stent 247.6 (3 events)
2. Jim Houdalakis 245.7 (3 events)
3. John Skinner 200.0 (2 events)
4. Mike Rae 187.5 (2 events)
5. Gerry Carter 180.3 (2 events)

This years F3B League is very close and with one event still to go (Milang) any of the Top 5 positions can dramatically change.

PDF's are attached and also the base XL file for anyone that wants to have a look in more detail.

Cheers,
Marcus

RCGA Grand Champion League - Progressive Total as of 13Feb12

3 Best Thermal, 3 Best Hand Launch, 1 Best F3B

		Th 1	Th 2	Th 3	Th 4	Th 5	HLG 1	HLG 2	HLG 3	HLG 4	HLG 5	F3B 1	F3B 2	F3B 3	Total (Best)
1	Stent, Marcus	99.81	86.80	87.22		100.00	98.00	95.25	98.60	84.05	98.87	90.22	79.04	78.35	672.7
2	Blackburn, Hugh	99.47	0.00		98.36	99.37	97.57	89.02	86.90	89.88	100.00	0.00		39.13	623.8
3	Houdalakis, Jim	97.35	93.41	99.82	99.73	99.92			73.90	69.45	88.29	80.28	82.11	83.37	614.5
4	Carter, Gerry	95.99	98.13	85.49	97.23	99.42		71.89	62.30	43.90	77.09	0.00	86.64	93.71	599.8
5	Lennon, Tim	99.98	92.41		99.77	99.52	0.00	59.60			85.25	0.00		70.30	514.4
6	Pedder, Joel	99.79	94.55	89.99		97.40	0.00	0.00	0.00			100.00			391.7
7	Pratley, David	98.14	95.02	0.00		73.82	0.00	0.00	0.00			99.33		66.56	366.3
8	Arvanitakis, Theo	0.00	99.98	0.00		97.20	0.00	0.00		83.52		0.00	69.88	46.58	350.6
9	Mayhew, Alan	94.21	96.61	96.78		99.42	0.00	0.00			13.35	0.00			306.2
10	Hobby, David	100.00	99.40	100.00	100.00	99.75	0.00	0.00	0.00			0.00			300.0
11	Anthony, Brett	0.00	0.00	0.00			100.00	94.17	100.00	100.00	99.66	0.00			300.0
12	Sizer, Bernie	97.83	93.31	98.89	99.88	99.68	0.00	0.00	0.00			0.00			298.5
13	Norman, Graham	97.77	90.24	93.14	91.15	98.75	0.00	0.00	0.00			0.00			289.7
14	Haskell, Daniel	94.68	95.14		91.27	99.38	0.00	0.00	0.00			0.00			289.2
15	Wilman, Brad	91.06	99.16	0.00			0.00	0.00	0.00			0.00		78.15	268.4
16	Blow, Darrel	0.00	93.35	80.82			0.00	0.00	0.00			0.00			174.2
17	Dupuche, Tom	0.00	0.00	0.00	55.98	92.86	0.00	0.00	0.00			0.00			148.8
18	Roberts, Dean	0.00	0.00	0.00					39.10	24.92	52.93	0.00			117.0
19	Morris, Simon	0.00	100.00	0.00			0.00	0.00	0.00			0.00			100.0
20	Williams, Peter	0.00	0.00	0.00			0.00	100.00	0.00			0.00			100.0
21	Skinner, John	0.00	0.00	0.00			0.00	0.00	0.00			0.00	100.00	100.00	100.0
22	O'Reilly, Mike	0.00	99.93	0.00			0.00	0.00	0.00			0.00			99.9
23	Chabrel, Nick	0.00	99.84	0.00			0.00	0.00	0.00			0.00			99.8
24	Abraham, Michael	0.00	98.84	0.00			0.00	0.00	0.00			0.00			98.8
25	Watkins, Rod	0.00	0.00	0.00		98.57	0.00	0.00	0.00			0.00			98.6
26	Potter, Greg	0.00	98.39	0.00			0.00	0.00	0.00			0.00			98.4
27	Wurts, Joe	0.00	0.00	0.00			0.00	97.69	0.00			0.00			97.7
28	Botherway, Kevin	0.00	0.00	0.00			0.00	97.10	0.00			0.00			97.1
29	Shaw, John	0.00	0.00	0.00			0.00	95.54	0.00			0.00			95.5
30	Nye, Bruce	0.00	94.32	0.00			0.00	0.00	0.00			0.00			94.3
31	Rae, Mike	0.00	0.00	0.00			0.00	0.00	0.00			0.00	94.21	93.32	94.2
32	Whitfield, Garry	0.00	93.95	0.00			0.00	0.00	0.00			0.00			94.0
33	Moorfield, Paul	0.00	92.66	0.00			0.00	0.00	0.00			0.00			92.7
34	Day, Jon	0.00	0.00	0.00			0.00	88.63	0.00			0.00			88.6
35	Niles, Andrew	0.00	0.00	0.00			0.00	87.79	0.00			0.00			87.8
36	McDougal, Jim	0.00	80.73	0.00			0.00	0.00	0.00			0.00			80.7
37	Calnan, Roy	0.00	78.19	0.00			0.00	0.00	0.00			0.00			78.2
38	Gunn, Robert	0.00	73.78	0.00			0.00	0.00	0.00			0.00			73.8
39	Lewis, Warren	0.00	71.80	0.00			0.00	0.00	0.00			0.00			71.8

Training Dates

18th Mar, 1st Apr

Training radio
Frequencies are now
on 2.4 GHz

VARMS Training is
kindly sponsored by:

Hyperion Australia



Mowing Roster



Martin Hopper	9873 8256	Mar (early)
Robert Kassell	9795 1330	Mar (late)
Henri Wohlmuth	9764 1921	Apr (early)
Jim Baker	9803 2185	Apr (late)
Bruce Robinson	9887 8996	May (early)
Graeme Hollis	9739 4886	May (late)

Geoff Moore (Heliport) 98022044
Max Koludovic (Runways & Pits)

Any Problems with the field, ring

Martin Hopper

9873 8256



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VARMS Web Site: <http://www.varms.org.au> – for up to date info on VARMS

Current Members: If you change your address, please notify the Registrar and VMAA, so that we can maintain the correct addressing of this Newsletter.
 Potential Members: If you are interested in joining VARMS, or learning more about our activities, please contact the Secretary, or other Committee member.

Victorian Association of Radio Model Soaring Inc.

Organisation No. A0001504U

Affiliated with the Federation Aeronautique Internationale (FAI)
The World Air Sports Federation



VARMS (Inc.) was formed in 1968 to get together aero-modelers who were interested in building and flying radio controlled gliders. Members fly at many places, but have a home field on High Street Road, Wantirna South (Melways Map 72, C1), where training classes are free to all and are held on Sunday mornings, generally on a fortnightly basis. Exact dates and times are posted on the filed entrance gate.

VARMS Training is kindly sponsored by Hyperion Australian.

VARMS organizes regular competitions in both Slope and Thermal Soaring, for many kinds of radio controlled gliders, ranging from fun-fly models to competition models and scale replicas.

General Meetings are held on the **SECOND FRIDAY** of each month (except January) – at the Glen Waverley Primary School Hall, in High Street Road, Glen Waverley (next to McDonalds on the corner of High Street Road and Springvale Road) Meetings start at 8:00 pm and visitors are welcome. Formalities are usually followed by lively discussions on matters of interest to all modelers and a light supper, suppliers by Bakers Delight, The Glen Shopping Centre.



If undelivered return to:
VARMS Inc.
P.O. Box 4096
KNOX City Centre VIC 3152

