

CONTROL LINE COMPETITION NEWSLETTER

RACING - SPEED - COMBAT - STUNT - CARRIER

OCTOBER 2015



CANADIAN PAUL GIBEALT (LEFT) AND SION BURNS FROM THE ISLAND OF MENORCA ARE JOINED BY TONY EIFFLANDER. PAUL AND SION WERE SECOND IN VINTAGE A AT THE BRITISH NATIONALS FLYING A DIMPLED DUMPLING WITH ROTHWELL ENGINE. TONY PRODUCES THE FAMOUS PAW ENGINES.

Whittier Narrows

Racing & Speed Calendar For 2015

October 10-11 2015 Virgil Wilbur Speed & Racing Memorial

Speed Events: All Speed events including electric, 301-310 & 606-607 + Perky, NASS Sport Jet, and C-Speed. Speed flying Saturday and Sunday.

Racing Events: Super Slow Rat/Fox Race, NCLRA Clown, NCLRA Quickie Rat, S.C.A.R. Goodyear **PLUS: Formula Unlimited, F2CN, and Mouse I**

CD & Speed ED: Howard Doering

December 5-6 2015 Toys For Tots Speed & Racing

Speed Events: All Speed events including electric, 301-310 & 606-607 + Perky, NASS Sport Jet, and C-Speed. Speed flying Saturday and Sunday.

Racing Events: Musciano Log Racing, Super Slow Rat/Fox Race, NCLRA Quickie Rat, NCLRA Clown Race, and S.C.A.R. Goodyear

Entry Fee: One new unwrapped toy, approximate value \$10-\$20

CD: Howard Doering

Whittier Narrows Park now charges \$6.00 per weekend day entry fee! You can buy an annual pass from the bureaucrats at the Park Headquarters (weekdays only) for \$25.00 if you are a member of one of the local clubs. All events are AMA sanctioned.

Membership is available on site. All pitmen must wear protective headgear while racing or during practice. Before you set out on a cross-country trek, verify the event date and location have not changed.

Speed contacts: Howard Doering (714) 638-4937 Cell (714) 394-5304
Joe Brownlee (714) 895-1857 Cell (714) 393-1940

Racing contacts: Ron Duly (818) 843-174
Don Burke (714) 329-1457



DALLAS RACING SERIES FOR 2015

Saturday October 24 Mouse I, Fox/Goldberg, Sportsman Goodyear, Quickie Rat, SSR

For more information contact: Bill Bischoff billbischoff@hotmail.com or www.dmaa-1902.org
See flyer later in the newsletter.

MIDDLESEX MODELERS & SJAM SCHEDULE

October 4 25 Slow Rat, Heavy Metal, Sportsman Clown
Dennis Warchol 908-789-1519

October 18 Foxberg, Heavy Metal, Sportsman Clown Al Ferraro 908-256-4553

November 1 Heavy Metal, Super Slow Rat, Fast Rat, Sportsman Clown
SJAM Brian Silversmith 732-274-4961

November 15 Foxberg, Sportsman Clown, NCLRA Clown (60 foot lines)
SJAM Phil Valente 610-696-6469

Link to Delphi Speed Forum: <http://forums.delphiforums.com/flyfast/messages>

Link to Stunthangar: <http://stunthangar.com/smf/index.php?board=23.0>

Link to kill time: <http://www.flightradar24.com/SKW6211> Corrected address

New Link: http://www.theaerosmith.com/index_1.html Bob Beecroft's site, be sure to
look at Cool Coxes and Veco Series 100's

Link to Club Tamaran: Combat oriented but many useful items for Racing and Speed
<http://www.clubtamaran.com/combate.htm>

Link to Weather Underground: <http://www.wunderground.com/>

Link to Knights of the Round Circle: <http://www.kotrc.org/>

Link to McMaster-Carr: <http://www.mcmaster.com/>

Link to Irfanview, picture utility site: <http://www.irfanview.com/>

HOBBY SUPPLIERS

Eichenberger Products: Carbon Fibre and Composite Epoxy/Glass props for Speed and Racing. Carbon tops for 21-40's and more. Steve Eichenberger 480-730-0016 seichenberger@cox.net

Old Magazine Plans On CD: e-mail Tom Wilk at: tawilk636@live.com
If he doesn't have it, you probably don't need it.

Eliminator Props: <http://eliminatorprops.com/store/>

Mike's Racing Products: Mike1north@talktalk.net (see June 2012 newsletter)



OPS Engines America: Bill Hughes williamhughes4@att.net
Engines/Parts Prices start at around \$150.

Marc Warwashana: Don's wheels, fastfills, etc. whellieman@gmail.com

Paul Smit: (filler valves, wheels, etc. see May 2012 newsletter) 2482@nokwi.co.za

Andrew Nugent: Andrew.n5@bigpond.com
(The May 2013 newsletter has an article on Andrew's services or just e-mail him)

Brodak Manufacturing: <http://www.brodak.com>

Goodyear Plans: Doug Mayer: mayer@kmd-arch.com

Fuel Shutoffs: Dale Long: DirtyDshutoffs@dslextrême.com Guaranteed to work! USA only.

Adriano Molteni: Ultra high quality flying lines, Nelson style plug, F2d models, props and mounts.
adrieanto@gmail.com

The Craftsman: Stunt and Racing Engine Tuning (OS, S.T., Fox, K&B, Cox) Custom Kit Building - Ready to cover. Contact: **Jed Kusik** jedeeflyer@aol.com

Cox engines/parts and KK Specialty items: Darrell Albert RacerAlbert1@aol.com

Doctor Diesel (Eric Clutton) P.A.W. Diesels: www.cafes.net/doctordiesel
doctordiesel@cafes.net

Streamer Shuttle: <http://streamershuttle.blogspot.com>

Fast Hippy Speed Products: Tanks, torque units, titanium bell cranks, etc.

Marty Higgs ukiespeedman@hotmail.com

Hobbypartz: Cheap source for the ASP S15A which is legal for Sport Goodyear at the 2015 Nationals, now \$43.40. www.hobbypartz.com Bill Bischoff sells a venturi and needle valve assembly for \$10.00 per item plus \$3.00 shipping, billbisch@hotmail.com

ZZ Props: Full line of quality Glass & Carbon Fiber props for Control Line Speed & Racing.

Contact Mike Hazel at: 503-859-2905 Day Phone or 503-871-1057 24 Hour Phone

zzclspeed@aol.com



MBS Model Supply

P.O. Box 282 Auburn, KS 66402-0282 <http://mbsmodelsupply.com/> Phone: After 5:00 p.m. Central time or weekends only (785) 256-2583 Cell: (785) 221-7042

HobbyKing: Red Head Pulse Jet, reeds, nozzles, igniter. <http://www.hobbyking.com>

BMJR Models: Freeflight, R/C, Control Line and Accessories. Laser kits. www.bmjrmmodels.com



Frank Bowman: Custom rings for old to modern engines. Old stock parts for some engines.

E-mail for a list: Ringmaster46@msn.com

John Newton Speed Products: Fiber glass shells for B-C-D Speed. Aluminum wing skins. Newtron 21 Sport Speed kit. Props for D-Speed and many other items. Contact John on his cell phone: 909-720-1940

Membership For Everyone



National Control Line Racing Association: <http://www.nclra.org/> Membership information and tons of other neat stuff that even non-members can look at. Membership is \$20 per year with an electronic newsletter (they actually send one out on a regular basis.... unlike some other newsletter). It's \$30 if you want a paper newsletter and live in the USA and \$35 for those living in the hinterlands.



Navy Carrier Society: <http://www.navycarriersociety.org/joinNCS.aspx>



North American Speed Society: <http://clspeed.com/membership> Membership is \$35 for USA and Canadian residents and \$45 international. PayPal OK



MACA Miniature Aircraft Combat Association: <http://www.macasite.org/>



PAMPA Precision Aerobatics Model Pilots Association

<http://www.pampacl.org/> Membership starts at \$35.00.



Combat Flyers Association

<http://combatflyers.co.uk/index.htm> Vintage and F2d Combat in the UK



Academy of Model Aeronautics <http://www.modelaircraft.org>



Control Line World Championships F2ABCD May 7-13 2016

<http://www.cl-wch2016per.org/> Perth, Australia



World Cup F2ABCD + Support Events May 4-6



<http://brodak.com/control-line-world-subscription-1.html>

More World Cup Events - There's still time!

10/02/2015 09:00 10/05/2015 17:00 [2015 Carpathian Cup - Golden Autumn, Mizhhirya, F2D](#)
10/03/2015 09:00 10/04/2015 17:00 [24th Open International of Valladolid, Valladolid, F2ABCD](#)
10/03/2015 09:00 10/04/2015 17:00 [Aero club de Saint Etienne](#)
10/25/2015 09:00 10/25/2015 17:00 [Model club de Sainte Eulalie](#)

World Cup information at the F2CMBL website: <http://www.f2cmbl.org/index.php?lang=en>

You can enter any of these European World Cup events by purchasing a FAI License from AMA.
Here's a link to the AMA membership section: <http://www.modelaircraft.org/files/902.pdf>

For non-U.S. permanent residents there is an **Affiliate AMA Membership** for \$28.00 which gives the flyer insurance and competitive privileges. Good for one contest or a whole year's worth. Tell your foreign friends.



Bob Whitney is the new Moderator for Rat and Team Racing on Stunt Hangar. <http://stunthanger.com/smf/index.php/board,23.0.html> Bob and pilot Jason Allen are First Alternates for the 2016 F2C World Championship Team. Nobody has stumped him yet, get busy and log onto the site, get the inside dope on the team trials. Find out if synthetic lines are better than steel.

Michigan State Meet September 12-13 2015 by Paul Smith

Speed Limit Combat

1. Ed Brzys	4-1
2. Pat MacKenzie	3-2
3. Ron Colombo	2-2
Mike Evans	0-1
Vadim Polack	0-1
Radik Maozlakov	0-2

Radik, currently of Miami and formerly of Buffalo, the USSR, and Moldova, flew in F2d on Sunday. This was a token appearance with some borrowed stuff.

Brodak (LA 15) Clown Race

1. Ron Colombo/Marc Warwashana	201 laps	No problems. Fast planes. Lousy pitting.
2. Ed Brzys/Ken Towers	197 laps	Not good numbers, but fun.
3. Vadim Polack/Paul Smith	194 laps	

AMA Slow Combat

1. Ron Colombo	1-0
2. Ed Brzys	1-1
3. Mike Evans	0-1

AMA Fast Combat

1. Mike Evans	2-0
2. Ron Colombo	1-1
3. Ed Brzys	0-2

The ghost is still alive at its birthplace in 1964.

F2d Combat Full double eliminations

1. Yaroslav Melnikov	7-0	Kazakstan-Canada
2. Radik Maozlakov	4-2	Moldova-Miami
3. Vadim Polack	2-2	Ukraine-Canada
Ed Brzys	2-2	Livonia
Max Svetlakov	2-2	Russia-Canada
6. Louis Scavone	1-2	Sterling Heights
Bob Burch	1-2	Chicago
Pat MacKenzie	1-2	Toronto
9. Ron Marchionni	0-2	Chesterfield
Ron Colombo	0-2	Dearborn
Mike Evans	0-2	Cincinnati

All the usual suspects flew at the contest except for Ivan and Dimitre (both did better at the WC's than any of the above flyers). We hope to see some of these names on the report from Perth next May.

The 16th Annual FCM at AMA Stunt Championships

Reported by Allen Goff C.D.

Masters Stunt

1. Allen Goff	559.5
2. Bob McDonald	558.0
3. Matt Neumann	556.5
4. Mike McHenry	544.0
5. Dennis Adamisin	540.5
6. Scott Reynolds	531.5
7. Dennis Vanderkuur	518.5

Expert Stunt

1. Jerry Haupt	493.0
2. Michael Schmitt	491.0
3. Vince Bodde	490.5
4. Ronnie Thompson	489.0
5. Wes Dick	485.0
6. Gary Lutz	458.5

Advance Stunt

1. Jordan Segal	480.0
2. Jeff Traxler	478.0
3. Gary Alspaugh	474.0
4. Will Hinton	465.0
5. Samantha Hines	447.0
6. John Jordan	418.0

Intermediate Stunt

Mike Eber	464.5
Bob Fisher	415.0
Don Sopka	dnf

Beginner Stunt

1. Don Main	238.0
2. Dave Betz	83.0

Concourse Award

Gary Lutz

Profile Stunt

1. Dennis Vanderkuur	489.5
2. Mike McHenry	485.0
3. Michael Schmitt	474.0
4. Vince Bodde	460.0
5. Jordan Segal	458.5
6. Don Sopka	328.0
7. John Jordan	pass

Old Time Stunt

1. Dennis Adamisin	291.5
2. Michael Schmitt	283.5
3. Vince Bodde	274.0
4. Jeff Traxler	266.0
5. Roger Wildman	257.5

FCM at AMA (continued)

Classic Stunt

1. Bob McDonald	506.0
2. Mike McHenry	487.0
3. Vince Bodde	479.0
4. Dennis Adamisin	466.0
5. Jerry Haupt	457.0
6. Michael Schmitt	456.0
7. Wes Dick	455.5
8. Jeff Traxler	430.5
9. Jordan Segal	425.5

I would like to thank all the judges: Bob McDonald, Matt Neumann, Mike McHenry, Roger Wildman, Scott Reynolds, Dennis Vanderkuur, Mike Eber, John Jordan and Will Hinton. The Tabulator was my daughter Dawn.

Sponsors this year were: Brodak Mfg., SIG Mfg., Horizon Hobby, Bob Hunt, Randy Smith, Bob Smith Mfg., AMA, Toys Forever Model & Hobby and FCM.

Weather conditions for the weekend were 90% perfect. On Sunday afternoon a weather front started to move in and the second round of "Masters" was iffy at best. All but one flyer opted to pass second round. Many thanks to all those who help make this contest run so smooth. Lord will'en we will do it again in 2016, make your plans to come and join us. Blessings Allen Goff C.D.





Wingbusters F2d Fall Challenge

- | | | | |
|-----------------|---------------|-----|---|
| 1. Greg Wornell | Wellesley, MA | 5-0 | Full report and more pictures can be found on the New England Combat News site:
http://necn.homestead.com/ Brian Stas photo |
| 2. Brians Stas | Kingston, MA | 2-2 | |
| 3. Paul Kubek | Brockton, MA | 1-2 | |



H&R 1/2A shutoff available soon. Conventional bellcrank removed from this Yuvenko model and replaced by the H&R (production unit to be 35% lighter). Far right picture shows simple wire leadout guide that plugs into wingtip giving a choice of line rake position. In 2016 shutoffs will be required for 1/2A models at contests such as the Northwest Regionals. For background information on the H&R shutoff (Tony Huber and Jeff Rein) go to: <http://www.clcombat.info/huber.html>

Why bother with a shutoff? Aren't 1/2A and 75mph Speed Limit models exempt? This month's editorial.....groan:

First off, you don't want to hurt the Editor. In 1983 he got hit in the lower leg by a flyaway F2d. Lots of stitches, a ride back to California in the back of a van, and then a week off work. It would have cost AMA and its insurer a fortune but luckily he was covered by his own medical insurance from work. No accident report filed, it didn't happen. Secondly you don't want to injure anyone else, especially an innocent party who may not have anything to do with your activity. Property damage is also a concern and with the recent hysteria about "drones" it would be best to not have your model flying off on its own.

You may not be the least bit concerned about anyone else's welfare since you have AMA insurance and possibly home owners insurance. You pay your premiums, so let them worry about it. In a lawsuit the plaintiff doesn't sue the insurer, they sue you. You may spend weeks in court, spend your life savings on a lawyer, and then end up with a judgment against you. Your fast combat model may fly into a busy freeway and cause a multi-car accident with huge claims. The insurer looks at the situation and says "we give up, here's our share of the ten million dollar claim". Surprise, no help from the insurer's lawyers and you might be stuck with the remaining nine million dollar claim.

Getting back to 1/2A and 75mph Combat, they are exempt under current AMA rules. The 75mph Speed Limit event was basically an end-run around the requirement that anything flying 80mph or more have a working shutoff. The fact that shutoffs are readily available but not used isn't going to sit well with jurors.

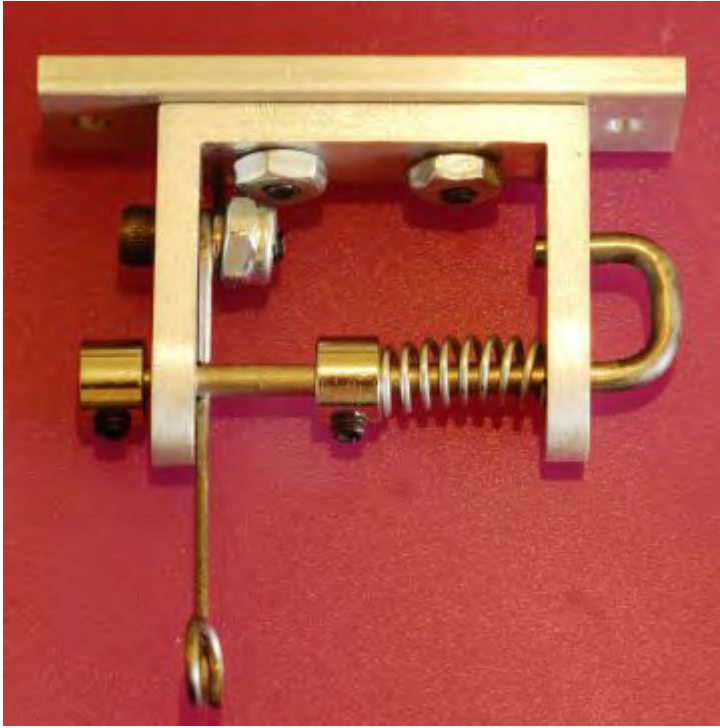
In any high value court case there are investigators that search out anyone with deep pockets. You may not be the person with the cutaway model but you might have been his opponent, or the CD, member of the club, a timer, or a friend that brought lunch for everyone. In the end a jury might find that you have zero liability but then again high powered lawyers may convince the jury otherwise. *Ed*



H&R Speed Limit Shutoff (one solution)

What can I get for free? <http://www.supercoolprops.com/> Everything you need to know about props. Great products and a wealth of information, amaze your friends.

The Bolly Book: <http://www.bolly.com.au/book.html> Theory, technical data, 2-stroke theory, props, pipes, etc. There's a 3MB PDF download, absolutely free! Print it, toss it in your tool box, look cool.



Dale Long's shutoff, dirtydshutoffs@dslextreme.com

They're guaranteed to work unless you mess with the trip wire. Several widths available. USA Only



Contact the Editor if interested.

Bottle valve on left, tank filler on right. Small fitting goes on 1/8" tubing if a fast fill is not permitted.



Fueling bottles. Traxxas bottle on the left and McMaster-Carr on the right (in unmodified condition). The Traxxas bottle can usually be found on eBay for a few bucks, be patient. The McMaster-Carr bottle is fairly cheap BUT they hit you with substantial shipping costs. If you're going to purchase flying lines, fuel/bladder tubing, etc. etc. then the shipping costs won't hurt so much. Both bottles can be modified to work for Racing but they use special threads, so your tops from other bottles may not fit. The idea may have come from the special Fox $\frac{1}{4}$ -32.5 plug thread.



Fox 35 vibration testing apparatus. Adjust the props to see if you can eliminate the Fox Shakes. Oh, how long did you think the Editor could remain serious?

JED KUSIK CLASSIC SPEED MEET

Whittier Narrows Sept 12-13, 2015

by: Howard Doering

HOT and HUMID greeted us on Saturday, with a bit of rain sprinkling us much of the day. Cloudy all day with rain all around, but spared drowning us with just a few light sprinkles. Since Joey and Dick Hart could only attend Saturday it turned into big block and JET day. The weather held speeds down, with the density altitude never dropping below 3000 ft at our 200 ft field elevation.

For the first flight of the day, early Saturday, Howie set his D off on a rich run, only posting a 174. Everything ran rich, the pulse jets needing smaller metering than normal for our field. Both NASS and Northwest Sport Jet were flown, swapping lines. WOW, the speeds are as calculated, way less than 1 mph different! Also, the weather seems to affect speeds less than piston power.

Sunday's weather was similar to Saturday, but with slightly lower humidity and temperature in the low to mid 90's temperatures. Howie was the only one that flew Sunday, posting times in Sport 21 and 21 Proto. Then, after a couple of attempts in A Speed, he had enough punishment from the heat and called it a day.

½ A Speed

x	Howard Doering	Entered, Did not fly
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½ A Profile Proto

x	Howard Doering	Entered, Did not fly
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A Speed

x	Howard Doering	ATT	Newtron Bomb, Profi
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B Speed

1	NewMath	160.89	Newtron Bomb, .28 car engine
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D Speed

1	Howard Doering	174.58	Newtron Bomb, Nelson, rich run
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Sport 21

1	Howard Doering	137.45	NR 2000
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21 Proto

1	Howard Doering	122.77	mod Magic Miler, NR
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Jet Speed

1	Dick Hart	184.10
2	Howard Doering	178.50
3	Joey Mathison	177.91

Sport Jet

1	Will Stewart	150.11
2	John Newton	146.92
3	Joey Mathison	146.74
4	Dick Hart	141.34
5	Howard Doering	140.45

Northwest Sport Jet

1	John Newton	146.68
2	Joey Mathison	146.26
3	Dick Hart	141.91



Jed Kusik Classic Speed Meet
Dick Hart, Will Stewart, John Newton and Joe Brownlee discuss *humid day* Sport Jet metering.



The 2016 F2C Team: Steve Wilk & Dave Fischer, Alex Tupunov & Aleksander Elbert, Bill Lee & Patrick Hempel. Jason Allen and Delphi Forum Racing Moderator Bob Whitney are First Alternates. The Team Trials was held in Dallas, Texas September 18-20. David Russum photo

European Championships Pazardzhik, Bulgaria August 23-29 2015

Individual and Team Results for F2A

F2A RESULTS

PLACED	COMP N°	COMPETITOR NAME	NATION	FAI N°	JUNIOR	ROUND 1 KPH	ROUND 2 KPH	ROUND 3 KPH	ROUND 4 KPH	BEST SPEED KPH
1	A11	EISNER Paul	GBR	GBR057093		302,1	299,9	299,0	299,4	302,1
2	A14	ELEKES Imre	HUN	HUN-1035		295,9	301,6	300,8	296,3	301,6
3	A16	SZVACSEK Ferenc	HUN	HUN-1941		0	300,8	301,1	301,4	301,4
4	A13	MORRISSEY Ken	GBR	GBR002525		0	296,2	298,4	299,7	299,7
5	A17	GROSSI Luca	ITA	ITA-15904		298,2	299,0	290,0	0,0	299,0
6	A29	BYELYKOV Valeriy	UKR	UKR-117		296,3	297,9	296,8	299,0	299,0
7	A12	HALMAN Peter	GBR	GBR050198		298,4	292,7	295,0	298,6	298,6
8	A25	STJARNESUND Per	SWE	SWE08208		298,0	294,4	0,0	0,0	298,0
9	A28	BONDERENKO Yriy	UKR	UKR-133		0	294,6	296,9	0,0	296,9
10	A27	OSOVYK Oleksandr	UKR	UKR-215		0	296,5	296,0	0,0	296,5
11	A22	DUDAREV Stanislav	RUS	1292		293,4	0,0	291,7	0,0	293,4
12	A21	KALININ Andrey	RUS	0126		0	292,7	0,0	0,0	292,7
13	A15	CSOMA Gyorgy	HUN	HUN-3039		0	280,8	292,2	289,7	292,2
14	A23	EMELYANOV Gennady	RUS	2873		271,0	270,0	291,7	0,0	291,7
15	A01	POPOV Ivaylo	AUT	6 100 213 534		289,5	0,0	0	285,7	289,5
16	A03	KABAKOV Georgi	BUL	BUL-0349		0	280,2	285,5	0,0	285,5
17	A20	SPIRIN Yan ECH	RUS	2003	Junior	0	276,3	284,6	279,9	284,6
18	A26	GUSTAFSSON Jan	SWE	SWE02364		0	283,2	281,1	0,0	283,2
19	A18	METKEMEIJER Rob	NED	25327		281,6	0,0	0	260,0	281,6
20	A24	EMELYANOV Aleksey	RUS	0071A	Junior	280,7	0,0	274,8	281,3	281,3
21	A30	SMIRNOV Anatoly	UKR	UKR-697	Junior	247,6	252,5	273,8	276,2	276,2
22	A07	CARRACEDO Jose Eliseo	ESP	1912		0	0,0	251,9	268,8	268,8
23	A05	MINEV Tzvetan	BUL	BUL-2548		0	262,2	234,9	0,0	262,2
24	A04	DONCHEV Sedef	BUL	BUL-0348		250,7	0,0	219,4	244,2	250,7
25	A09	JIMENEZ GAMEZ Francisco	ESP	1086		248,8	0,0	0,0	0,0	248,8
26	A08	SANCHEZ DURAN Jose Maria	ESP	1930		0	236,7	223,9	0,0	236,7
27	A06	GOVEDARSKI Georgi	BUL	BUL-2576	Junior	0	216,8	216,3	221,3	221,3
28	A10	BUFFET Olivier	FRA	FRA30179	Junior	0	0,0	0,0	0,0	0,0

F2A TEAM RESULTS

Placed	Country	KPH
1	Great Britain	899,1
2	Hungary	895,2
3	Ukraine	892,4
4	Russia	877,8
5	Bulgaria	798,4
6	Spain	754,3
7	Sweden	581,2
8	Italy	299,0
9	Austria	289,5
10	Netherlands	281,6
11	France	0,0

European Championships Pazardzhik, Bulgaria

Junior and Senior F2B Results

F2B European championships 2015

FLY-OFF 3 - FINAL RESULTS

Checked

17:00

Qualifications flights								Fly-off			
Place	Number	NAME, Surname	Country	Flight 1	Flight 2	Flight 3	Results	FO-1	FO-2	FO-3	Results
1	B32	BURGER Igor	Senior SVK	1136,0	1148,3	1140,3	2288,7	1133,88	1140,12	1151,18	2291,30
2	B33	SCHREK Alexander	Senior SVK	1065,5	1102,5	1115,1	2217,6	1116,38	1090,32	1121,62	2238,00
3	B21	VALLIERA Marco	Senior ITA	1069,9	1096,0	1111,5	2207,5	1105,46	1096,94	1122,42	2227,88
4	B37	SOLOMIANICOV Sergiy	Senior UKR	1015,4	1065,1	1095,6	2160,7	1090,16	1082,24	1117,18	2207,34
5	B35	YATSENKO Andriy	Senior UKR	1070,7	1079,2	1074,6	2153,8	1115,50	1085,96	1086,98	2202,48
6	B06	VEJMOLA Jiri	Senior CZE	1071,7	1083,3	1082,4	2165,7	1091,30	1094,80	1105,74	2200,54
7	B29	GARFUTDINOV Albert	Senior RUS	1039,2	1068,0	1101,3	2169,3	1105,34	1093,36	1094,32	2199,66
8	B05	KRAVCIK Zbynek	Senior CZE	1064,0	1087,8	1095,4	2183,1	1077,14	1081,86	1112,42	2194,28
9	B28	YAKOVLEV Evgeni	Senior RUS	1005,7	1074,8	1042,6	2117,4	1083,02	1083,58	1102,78	2186,36
10	B11	GAUTHIER Alexandre	Senior FRA	1049,2	1078,9	1074,1	2153,0	1092,58	1066,34	1069,60	2162,18
11	B30	SALENEK Viktor	Senior RUS	1019,5	1043,3	1075,1	2118,5	1066,70	1050,28	1088,32	2155,02
12	B36	YATSENKO Yuriy	Senior UKR	1050,9	0,0	1070,9	2121,9	1071,18	1073,36	1077,76	2151,12
13	B18	HOLTERMANN Christoph	Senior GER	991,9	1035,9	1062,5	2098,4	1077,24	1072,14	1071,22	2149,38
14	B12	CHAPOULAUD Nicolas	Senior FRA	1024,5	1052,6	1054,1	2106,7	1063,28	1057,24	1067,72	2131,00
15	B07	BENES Pavel	Senior CZE	1022,1	1041,4	1046,6	2088,0	1044,10	1047,02	1070,32	2117,34
16	B27	VANYAGIN Dmitri	Senior RUS	1023,0	1027,6	1053,9	2081,5	0,00	0,00	0,00	0,00
17	B23	BORZECKI Krystian	Senior POL	1029,5	997,8	1042,4	2071,9	0,00	0,00	0,00	0,00
18	B13	GAUTHIER Philippe	Senior FRA	1006,9	1030,0	1038,0	2068,0	0,00	0,00	0,00	0,00
19	B22	De JONG Henk	Senior NED	967,7	1014,0	1048,2	2062,2	0,00	0,00	0,00	0,00
20	B31	RAZHETDINOV Dmitii	Junior RUS	916,1	1021,4	1037,2	2058,6	1032,86	989,48	1015,74	2048,60
21	B38	LEONIDOV Mykyta	Junior UKR	978,6	1028,6	1028,3	2056,9	1041,76	1023,78	1041,52	2083,28
22	B34	SKRABALEK Jan	Senior SVK	967,8	1021,6	1027,1	2048,7	0,00	0,00	0,00	0,00
23	B20	WADLE Frank	Senior GER	994,3	1005,6	1011,8	2017,4	0,00	0,00	0,00	0,00
24	B25	JANIK Karol	Senior POL	0,0	982,6	1004,7	1987,4	0,00	0,00	0,00	0,00
25	B09	HOLGUERA Javier	Senior ESP	898,7	992,4	974,9	1967,2	0,00	0,00	0,00	0,00
26	B24	DZIUBA Pawel	Senior POL	901,1	977,3	958,4	1935,7	0,00	0,00	0,00	0,00
27	B17	ROBINSON Barry	Senior GBR	940,8	963,1	962,4	1925,5	0,00	0,00	0,00	0,00
28	B08	BEDNAR Tomas	Junior CZE	944,9	962,3	937,9	1907,1	971,44	941,50	1030,94	2002,38
29	B10	ESCRIBANO Rafael	Senior ESP	930,9	931,1	861,8	1862,0	0,00	0,00	0,00	0,00
30	B15	ALISON Glen	Senior GBR	871,2	909,6	930,5	1840,1	0,00	0,00	0,00	0,00
31	B39	MALYSHEV Victor	Senior ISR	880,3	906,4	929,4	1835,8	0,00	0,00	0,00	0,00
32	B16	JONES Mervyn	Senior GBR	898,0	879,9	922,2	1820,2	0,00	0,00	0,00	0,00
33	B19	MORBITZER Dietmar	Senior GER	850,3	849,1	891,5	1741,7	0,00	0,00	0,00	0,00
34	B01	MARGAROV Angel	Senior BUL	723,8	798,7	758,2	1556,9	0,00	0,00	0,00	0,00
35	B03	NEICHEV Yulian	Senior BUL	563,3	655,9	664,2	1320,1	0,00	0,00	0,00	0,00
36	B04	PAVLOVA Nikol	Junior BUL	355,2	590,0	631,3	1221,3	0,00	0,00	0,00	0,00
37	B02	SINAPOV Svetoslav	Senior BUL	511,1	346,9	518,7	1029,9	0,00	0,00	0,00	0,00
38	B41	XU Le Tong	Junior CHN	915,9	957,3	986,3	1943,6	0,00	0,00	0,00	0,00
39	B40	De Souza Rafael	Senior BRA	968,2	1021,2	999,7	2020,9	0,00	0,00	0,00	0,00

Junior RESULTS

Checked

12:40

1	B38	LEONIDOV Mykyta	Junior UKR	978,6	1028,6	1028,3	2056,9	1041,76	1023,78	1041,52	2083,28
2	B31	RAZHETDINOV Dmitii	Junior RUS	916,1	1021,4	1037,2	2058,6	1032,86	989,48	1015,74	2048,60
3	B08	BEDNAR Tomas	Junior CZE	944,9	962,3	937,9	1907,1	971,44	941,50	1030,94	2002,38
4	B04	PAVLOVA Nikol	Junior BUL	355,2	590,0	631,3	1221,3	0,00	0,00	0,00	0,00

F2C Individual Results

Position	Comp	Name	Nation	Round 1	Round 2	Round 3	Semi 1	Semi 2	Final
1	C10	SURUGUE Pascal / SURUGUE Georges	FRA	4:04.0	3:23.9	3:14.9	3:22.9	3:11.7	6:30.5
2	C28	BONDARENKO Yriy / LERNER Semen	UKR	3:18.9	52L	3:15.2	3:10.6	3:18.7	6:46.4
3	C25	MIKHONOV Pavel / CHEREDNICHENKO Alexander	RUS	disq	4:29.3	3:13.6	3:12.4	51L	51L
4	C11	OUGEN Thierry / SURUGUE Roland	FRA	3:16.6	3:14.6	3:22.4	3:12.8	4:17.5	
5	C23	ANDREEV Sergey / VOROBYEV Oleg	RUS	3:11.8	Dns	Dns	3:12.9	3:13.9	
6	C24	DOZHIDAEV Sergey / DUKOV Viacheslav	RUS	3:11.3	Dns	Dns	3:14.2	3:13.8	
7	C17	GROSSI Luca / LOSI Roberto	ITA	Disq	3:16.0	3:21.6	3:16.6	3:19.4	
8	C18	ZUKAUSKAS Nerijus / SABLINSKAS Gintaras	LTU	3:16.7	3:23.3	3:22.0	47L	3:27.6	
9	C12	PERRET Mathieu / PERRET Jean-Paul	FRA	3:24.4	52L	3:17.7		3:31.1	
10	C22	SHABASHOV Yury / YUGOV Viktor	ECH	Disq	3:16.6	3:17.2	3:34.1	3:39.8	
11	C29	IGOSHIN Oleksiy / CHAYKA Yuriy	UKR	3:27.8	3:17.0	3:19.2		50L	
12	C30	MAKARENKO Volodymyr / FULITKA Volodymyr	UKR	3:20.5	3:28.5	3:18.1			
13	C21	CONTENTE Amílcar / GOULÃO José Maria Pedro	POR	3:20.7	83L	3:27.8			
14	C14	FITZERALD Mike / THOMASON Mark	GBR	3:23.4	Disq	3:21.3			
15	C16	MARTINI Giancarlo / ROSSI Andrea	ITA	3:21.6	Disq	32L			
16	C32	ORLOVAS Grigorijus / CIBULSKAS Zilvinas	LTU	Disq	3:40.1	3:27.5			
17	C20	ORVOS Ferenc / METKEMEIJER Rob	NED	3:37.9	3:50.5	3:29.8			
18	C27	SAMUELSSON Bengt-Olof / AXTELUS Kjell	SWE	36L	3:38.3	3:31.6			
19	C15	MAGLI Marcello / PIRAZZINI Elvis	ITA	3:46.8	3:34.5	51L			
20	C26	KOCHETYGOV Ilia / VENEDIKTOV Albert	RUS Jnr	3:37.7	4:11.3	3:40.3			
21	C13	BARKER Chris / TRICKER Neil	GBR	3:41.3	3:46.5	56L			
22	C08	CARRACEDO Jose Eliseo / CRESPI Pedro	ESP	4:48.1	4:00.1	3:47.0			
23	C05	TODOROV Valentin / MILEV Vasil	BUL	4:05.0	Disq	4:13.5			
24	C04	HRISTOV Valentin / HRISTOV Hristo	BUL	4:41.5	4:58.4	58L			
25	C06	JOTOV Hristo / KOLEV Lubomir	BUL	Disq	5:42.7	Dns			
26	C07	PALEZHEV Nikolay / CHOLAKOV Stefan	BUL Jnr	Disq	54L	Disq			
27	C19	VERSHADENKO Evgeny / GRIGARTAS Algis	LTU	Disq	40L	Disq			
28	C31	SMIRNOV Anatoliy / MOISIADI Artur	UKR Jnr	0L	Disq	35L			

F2C TEAM Results

Position	Nation	Teams	Points
1	France	3	14
2	Russia	3	14
4	Ukraine	3	25
5	Italy	3	41
6	Lithuania	3	51
7	Bulgaria	3	72
8	Great Britain	2	35
9	Portugal	1	13
10	Netherlands	1	17
11	Sweden	1	18
	Spain	1	22

F2D RESULTS

Place	No.	Name	Nat.	Licence	Age	1	2	3	4	5	6	7	8	9	wins
1	D38	CHORNY Stanislav	UKR	UKR-151	Senior	W	W	W	W	W	W	W	W	W	8
2	D37	BORODA Ivan	RUS	2553	Junior	W	W	W	W	L	W	W	W	L	7
3	D11	LOPEZ Jose Luis	ESP	ESP-2849	Senior	W	L	W	W	W	W	L	-	(W)	5
4	D26	PROKOFJEVS Aleksandrs	LAT	216YL	Senior	W	W	W	W	L	W	L	(L)	-	5
	D35	BELAYEV Andrey	RUS	0996	Senior	W	W	W	W	W	L	L	(W)	(L)	5
6	D12	MATEO Raul	ESP	ESP-2568	Senior	L	W	W	W	W	L	-	-	-	4
	D14	RIOJA Ignacio	ESP	ESP-3053	Junior	W	W	W	L	W	L	-	-	-	4
	D15	FORSS Jussi	FIN	FIN-4639	Senior	W	W	W	L	W	L	-	-	-	4
9	D01	KONIGSHOFER Rudolf	AUT	4100610006	Senior	W	W	L	W	L	-	-	-	-	3
	D06	SHTERBATHENKO Sergey	BUL	BUL-2559	Senior	W	L	W	W	L	-	-	-	-	3
	D16	FORSS Timo	FIN	FIN-1798	Senior	W	W	L	W	L	-	-	-	-	3
	D31	RASTENIS Audrius	LTU	LTU573	Senior	W	W	W	L	L	-	-	-	-	3
13	D04	MAZURIN Igor	BLR	BLR-1508	Senior	W	W	L	L	-	-	-	-	-	2
	D10	BERTELSEN André	DEN	4266	Senior	W	L	W	L	-	-	-	-	-	2
	D19	WALKER Harry	GBR	GBR143639	Senior	W	W	L	L	-	-	-	-	-	2
	D20	WHILLANCE Mike	GBR	GBR088347	Senior	W	W	L	L	-	-	-	-	-	2
	D28	KOCHUNCS Eriks	LAT	296YL	Junior	L	W	W	L	-	-	-	-	-	2
	D30	RIMSA Vytautas	LTU	LTU228	Senior	L	W	W	L	-	-	-	-	-	2
19	D07	KERTIKOV Ivan	BUL	BUL-2530	Senior	W	L	L	-	-	-	-	-	-	1
	D18	PRICE Gordon	GBR	GBR003304	Senior	W	L	L	-	-	-	-	-	-	1
	D27	KOCHUNTS Vitaly	LAT	294YL	Senior	L	W	L	-	-	-	-	-	-	1
	D33	DEMENTIEV Sergei	MDA	AVIAM-MD-045	Senior	L	W	L	-	-	-	-	-	-	1
	D34	TRIFONOV Igor	RUS	0544	Senior	W	L	L	-	-	-	-	-	-	1
	D39	MAKSIMENKO Kostiantyn	UKR	UKR-232	Senior	W	L	L	-	-	-	-	-	-	1
	D40	OLIYNYK Ihor	UKR	UKR-329	Senior	L	W	L	-	-	-	-	-	-	1
	D41	REDIUK Illia	UKR	UKR-673	Junior	L	W	L	-	-	-	-	-	-	1
27	D08	DONCHEV Romeo	BUL	BUL-0308	Senior	L	L	-	-	-	-	-	-	-	0
	D09	PAVLOVA Nikol	BUL	BUL-2591	Junior	L	L	-	-	-	-	-	-	-	0
	D13	RIOJA Mario	ESP	ESP-2307	Senior	L	L	-	-	-	-	-	-	-	0
	D17	VALKONEN Kimmo	FIN	FIN-4402	Senior	L	L	-	-	-	-	-	-	-	0
	D21	FILEP Kristina	HUN	HUN5240	Senior	L	L	-	-	-	-	-	-	-	0
	D22	FULOP Sandor	HUN	HUN5280	Senior	L	L	-	-	-	-	-	-	-	0
	D23	VORCHAK Istvan	HUN	HUN5239	Senior	L	L	-	-	-	-	-	-	-	0
	D24	MADI Richard	HUN	HUN5226	Junior	L	L	-	-	-	-	-	-	-	0
	D25	JALUNINS Boris	LAT	090YL	Senior	L	L	-	-	-	-	-	-	-	0
	D29	CYZAS Vaclovas	LTU	LTU700	Senior	L	L	-	-	-	-	-	-	-	0
	D32	DEMENTIEV Igor	MDA	AVIAM-MD-044	Senior	L	L	-	-	-	-	-	-	-	0
	D36	SHALAEV Alexander	RUS	0422	Senior	L	L	-	-	-	-	-	-	-	0

Junior results

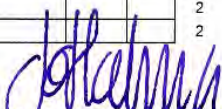
1	D37	BORODA Ivan	RUS	2553	Junior	W	W	W	W	L	W	W	W	L	7
2	D14	RIOJA Ignacio	ESP	ESP-3053	Junior	W	W	W	L	W	L	-	-	-	4
3	D28	KOCHUNCS Eriks	LAT	296YL	Junior	L	W	W	L	-	-	-	-	-	2
4	D41	REDIUK Illia	UKR	UKR-673	Junior	L	W	L	-	-	-	-	-	-	1
5	D09	PAVLOVA Nikol	BUL	BUL-2591	Junior	L	L	-	-	-	-	-	-	-	0
	D24	MADI Richard	HUN	HUN5226	Junior	L	L	-	-	-	-	-	-	-	0

Team Results

Place	country	Wins				Sum	Sum of placings
1	Spain	0	4	4	5	13	16+6=15
2	Russia	0	1	5	7	13	4+19=25
3	Ukraine	1	1	1	8	10	
4	Latvia	0	1	2	5	8	
5	Finland	0	3	4		7	
6	Lithuania	0	2	3		5	
6	Great Britain	1	2	2		5	
8	Bulgaria	0	0	1	3	4	
9	Hungary	0	0	0	0	0	
10	Moldova	0	1			1	
11	Austria	3				3	
12	Belorussia	2				2	
12	Denmark	2				2	



Mrs Yolanda GARCIA
FAI Jurv Member



Mrs Jo HALMAN
FAI Jurv President



Lyubomir DONCHEV
FAI Jurv Member

Ringmaster Fly-A-Thon 2015



**The Brotherhood of the Ring is sponsoring its 8th Annual Fly-A-Thon event:
October 3rd & 4th, 2015**

Matt Kania's beloved Ringmaster control line model has been built and flown by more modelers than any other control line model airplane!

This is not a contest! No registration is required. There are no entry fees or prizes! This Fly-A-Thon is to honor the most popular CL model ever!! Be part of something big and help make history by having more worldwide Ringmaster flights in a single weekend than last year's record of **2714 flights!**

A record **456 different pilots participated!!**

This event is open to *all* participants *worldwide*!

On October 3rd & 4th, we challenge you to fly any one or more of the many varieties of Ringmasters, old or new, and report your flights to: 2015flyathon@ringmasterflyathon.com

Deadline for reporting is 12:00 noon Eastern time (USA) Tuesday October 6th

Location: *Wherever you are!*

Any Ringmaster from 1/2A to Giant and all variants in between can be flown.

Please report, how many total Ringmaster **flights were made, how many different **pilots** flew, how many **different** Ringmasters flew and the **location** of these flights. Please feel free to include *lots of details* of your event as we plan to chronicle the Fly-A-Thon for future publication in Control Line World.**

If you get a new pilot to solo on a Ringmaster, that first flight will count as 2 flights!

Let's keep the spirit of C/L alive!

Ok everyone! Just dig that old dusty Ringmaster from your attic and go fly it!

The results will be compiled and published by the Brotherhood of the Ring.

All questions should be directed to the primary contact: FFlyathon2014@yahoo.com

15th Annual Hi Johnson Memorial Control Line Contest

Saturday & Sunday October 3rd & 4th 2015

APOLLO 11 MODEL FIELD, SEPULVEDA BASIN, Lake Balboa , California

Entry Fees: First Event \$15.00, Additional Event \$5.00 each

**Saturday P/A
Beginner Stunt
Intermediate Stunt
Old Time Stunt
Classic Stunt**

**Sunday P/A
Advanced Stunt
Expert Stunt
Profile Stunt**

**Sunday Carrier Events
AMA Navy Carrier Class 1, 2 & Profile Combined
% of record
.15 Navy Carrier
N/W Sport Carrier**

**Pilot's meeting: 8 a.m. Flying begins 8:30 a.m. First –Third place awards will be given for all events.
Food will not be available on site. Bring water and shade, it could be warm!**

**Contest Director: Bill Barber
Phone: (805) 241-0453 Email: barcam@verizon.net**

**Apollo Field is located on the west side of Woodley Ave. between
Victory Blvd. & Burbank Blvd. in Van Nuys, Ca . More Info, Maps, Restaurants , Stores , Etc:
<http://sites.google.com/site/valleycircleburners/>**

The Western Oregon Control-Line Flyers cordially invite
you to the 28th annual ...

Fall Follies

In conjunction with Chehalis Cup Combat No. 2
At Bill Riegel Model Airpark in Salem, Oregon

Oct. 3-4, 2015

Two days of control-line competition!

On Saturday ...

- Classic Stunt — 9 a.m. pilots' meeting
 - Old-Time Stunt — After Classic
- Profile Stunt (Sportsman and Expert) — After Old-Time
 - High-performance 1/2-A Combat — 9 a.m.
 - 80mph Combat — After 1/2-A

On Sunday ...

- Beginner, Intermediate, Advanced and Expert
Precision Aerobatics
Events start at 9 a.m.

The details ...

Prizes: Trophies through third place

Entry fees: \$15 for first event, \$25 for two, \$30 for unlimited
Combat: Separate \$20 entry fee covers both events

Awarding of annual Vintage Stunt Trophy!
Sunday barbecue!

Contest Director: Mike Hazel, P.O. Box 505, Lyons, OR 97358,
zzclspeed@aol.com

*Sponsored by the Western Oregon Control-Line Flyers
and flyinglines.org*

Academy of Model Aeronautics membership required

Metrolina Control Line Society Presents the Carolina Criterium for



October 16th - 18th, 2015

**Waymer Flying Field 15401 Holbrooks Road
Huntersville, NC 28078**

ENTRY FEES Each Event **Open \$10.00 (\$30 Max)** **Jr./Sr. \$5.00 (\$15 Max).**

Control Line flying on Two Paved Circles and One Grass Circle, Combat and Carrier circles are on two grass circles at the end of R/C Runway. Large Pavilion with picnic tables for Contestants & Spectators.

Due to County and EPA regulations there can be NO PARKING IN THE PAVILION AREA. One Handicapped space avail. You can drive up to the pavilion to LOAD OR UNLOAD but then must return to the parking area.

VENDORS. We will try to have tables available but you may need to bring your own tables.

WE COULD LOSE THE FIELD OR VEHICLE ACCESS TO THE PAVILION OVER THIS ISSUE

Speed limit **Combat**

points in any stunt event. No Builder of the Model Rule. All PAMPA & AMA Rules Apply.
Registration at the Shelter COMBAT & CARRIER Registration at each event site

over 15th & 16th

All Circles open for Practice all day. Field gate locked. Need Key or
MCLS member with key present

4:00 - 6:00 PM Friday Stunt Judges Seminar.

Fri. 1/2A Combat (.061 plain bearing ok) @3 - 4:00 start (Aprox.)

SATURDAY Oct. 17th **Registration @ 8:00 to 9:30**

Stunt pilots mtg. @ 9:30 **No flying or Engine running**

Stunt - OTS, Nostalgia 30, Profile @ 10:00 Start
Basic Flight @ 12:00 Noon

Navy Carrier - Class I & II Glow & Elect, Profile Glow & Elect, 15,
Nostalgia I, II & Profile, @ 9:00 Start
Combat - Speed Limit. Pilots Mtg. 9:00? Start 9:30

SUNDAY Oct. 18th **Registration @ 8:00 to 8:30**

Stunt pilots mtg. @8:30 **No flying or Engine running**

PAMPA - Beg., Intermediate, Advanced, & Expert. @ 9:00 Start?

SL Combat & Carrier If needed (TBD by ED's)

Fast Combat Fun-Fly

DMAA Fall Finale 2015

Control line speed, racing, carrier

October 23-25, 2015

Samuell Hobby Park, Dallas TX

Speed flying begins Friday at noon

Pilot's meeting 9:30 AM Saturday/Sunday

Saturday, October 24

Mouse I (JSO)
Goldberg racing (JSO)
Sportsman Goodyear (JSO)
Super Slow Rat (JSO)
Quickie Rat (JSO)
Record Ratio Speed (JSO)
Sport Jet Speed (JSO)
Perky Speed (JSO)

Sunday, October 25

Profile Carrier (sportsman)(expert)
15 Profile Carrier (JSO)
Class I Carrier (JSO)
Class II Carrier (JSO)
Record Ratio Speed(JSO)
Sport Jet Speed (JSO)
Perky Speed (JSO)

Speed flying all three days. Helmets required for racing pit crews. Carrier contestants may fly for a score in any NCS recognized event. Scores will be submitted for the NCS top twenty. Sportsman profile carrier contestants may use muffler pressure with stock mufflers and carbs. Event director has final say.

Entry fees: one event, \$10.00 two events, \$15.00 three or more events, \$20.00

Contest Director: Bill Bischoff, billbisch@hotmail.com

Speed Director: Patrick Hempel Racing and Carrier Director: Bill Bischoff

Sponsored by: Dallas Model Aircraft Association dmaa-1902.org



SCHEDULE V&V December 11-13 2015 GRAN CANARIA

HOUR	ACTIVITIES	COMMENTS
FRIDAY DECEMBER 11th		
15:00	Processing Old Time Stunt (OTS)	Pista vuelo Jinámar
15:30	1ª + 2ª rounds OTS	Pista vuelo Jinámar
18:00	Stop flights	Pista vuelo Jinámar
SATURDAY DECEMBER 12th		
09:00	Processing BASIC Stunt	Pista vuelo Jinámar
09:30	1ª y 2ª rounds BASIC	Pista vuelo Jinámar
10:30	Break- Group photo	Pista vuelo Jinámar
11:00	Combat rounds	Pista vuelo Jinámar
14:00	Break - lunch	Pista vuelo Jinámar
15:00	Combat rounds	Pista vuelo Jinámar
18:00	End of combat	Pista vuelo Jinámar
19:00	Dinner	Pista vuelo Jinámar
SUNDAY DECEMBER 13th		
09:30	Combat processing	Pista vuelo Jinámar
10:00	Combat finals	Pista vuelo Jinámar
11:00	Control line Demonstrations	Pista vuelo Jinámar
12:00	Prize giving	Pista vuelo Jinámar

The aeromodeling club Tamarán and the Canary Federation of air sports (FECDA) have organized for the 15th consecutive year the V&V 2015, an event in which every year we put much effort so that you come to Gran Canaria to compete and of course to enjoy practicing what you like most... the aeromodeling. In addition to these valid competitions for the national Spanish selection, we have more activities in which you can take part in them, if you think that you do not have the necessary level of skill to participate in the F2B-FAI events that we organize. We have thought of organizing OLD TIME STUNT and BEGINNER aerobatics, also COMBAT speed limit.

Information for the 2015 event:

<http://www.clubtamaran.com/v&v2010ING.htm>

Vintage Stunt Championships XXVIII

March 15 – 19, 2016

Flying Site: Christopher Columbus Park, 4800 North Silverbell Rd, Tucson, AZ 85745

Pilots meeting: Daily at 8:00 AM. Official flights start no later than 8:30AM.

Hotel and Banquet: Hotel Tucson City Center, 475 N Granada Ave., Tucson, AZ 85701 Phone: (520) 622-3000

- Free full breakfast buffet @ 6:30AM and free happy hour 5:00 to 6:30 PM
- \$85 + tax 2 queens or one king suite (Must reserve by Feb 23, 2016)
- \$75 + tax 2 bedroom suite, 2 queens or one king + sleeper Sofa in the 2nd room

Classic & Super 70's Appearance Judging - Wed. (Mar 18) starting promptly at 4:30PM at the Hotel Tucson City Center

Ringmaster S-1 Ringmaster required, no BOM, flown on grass. You may enter OTS, IGN OTS, and Ringmaster OTS if you wish.

Exhibition Event – We invite you to fly or exhibit something COOL, interesting or representative of any early era of control line. Exhibition to be held immediately after OTS on Tue & Wed. No pre-entry or fee required. Just show up with a current AMA license and show us something cool.

Entry Deadline: Friday March 4th, 2016. By this date and time we need to have received your entry. John Callentine's mailing address is on the registration form. Registration form is also available for download at www.ccmaconline.org

Our policy is to return your entry fees if you have registered and cannot attend for any reason

Awards Banquet: sign-up is held open until after the start of VSC. If you wish to attend the banquet and have not signed-up, check with John Callentine at the flying site by 8 AM, March 16th. Refunds for the banquet cannot be made after 8 AM, Wed. March 16th

Raffle: Drawing at Appearance judging on Wed – donations welcome and appreciated – Contact Ken Guilford 602-908-2810

REGISTRATION FORM: VSC-XXVIII (28) March 15 –19, 2016

NAME: _____ **AMA #** _____
STREET: _____ **CITY:** _____ **STATE:** _____ **Zip** _____
EMAIL ADDRESS: _____ **License Plate # and State:** _____
Needed if you would like entry confirmation (Only if staying at flying site overnight)

FOR ANY AND ALL EVENTS: I hereby certify that I have read all information accompanying the entry form, and that the model(s) entered by me will be built by me (if required) and flown in compliance with the current Competition Regulations (both AMA and PAMPA), and will previously have been successfully flight tested and proved to be airworthy in accordance with the Official AMA Safety Code.

Signature: _____

BOM rule, as it applies to VSC is posted on the Cholla Choppers web site.

EVENTS ENTERED:

OTS @ \$20.00 _____ (Tues. 15th – Wed. 16th)

IGN OTS @ \$20.00 _____ (Tues. 15th – Wed. 16th)

OTS Ringmaster @ \$20.00 _____ (Tues. 15th – Wed. 16th)

Classic @ \$20.00 _____ (Thru. 17th – Sat. 19th)

Super 70s @ \$20.00 _____ (Thru. 17th – Sat. 19th)

OTS/OTS IGN-current PAMPA rules - BOM not req'd
Ringmaster OTS - no BOM rule & no bonus for self-built models
-Classic & S/70 – no BOM. Zero (0) for appearance if the contestant did not build the airplane

One round each day using all three asphalt circles. Two highest scores of three flights will be added together for the final score & placing

ARF's, ARC's, purchased or borrowed models are allowed in all events, but, models entered in Classic or Super 70s receive a zero (0) for appearance points. No more than two contestants can fly the same plane in the same event. Example: Contestant 'X' and contestant 'Y' can fly the same plane in Classic but no one else. This goes for OTS, OTS Ign, and Ringmaster as well. For details refer to the Cholla Chopper web site; www.ccmaconline.org

Awards Banquet Selections (Sat Night March 19)

Beef Top Sirloin @ \$30.00, Names: _____

Chicken Marsala @ \$30.00, Names: _____

Salmon @ \$30.00, Names: _____

Entry must be received no later than Friday March 4, 2016

Make Checks Payable to John Callentine (Email Johncallentine@gmail.com)

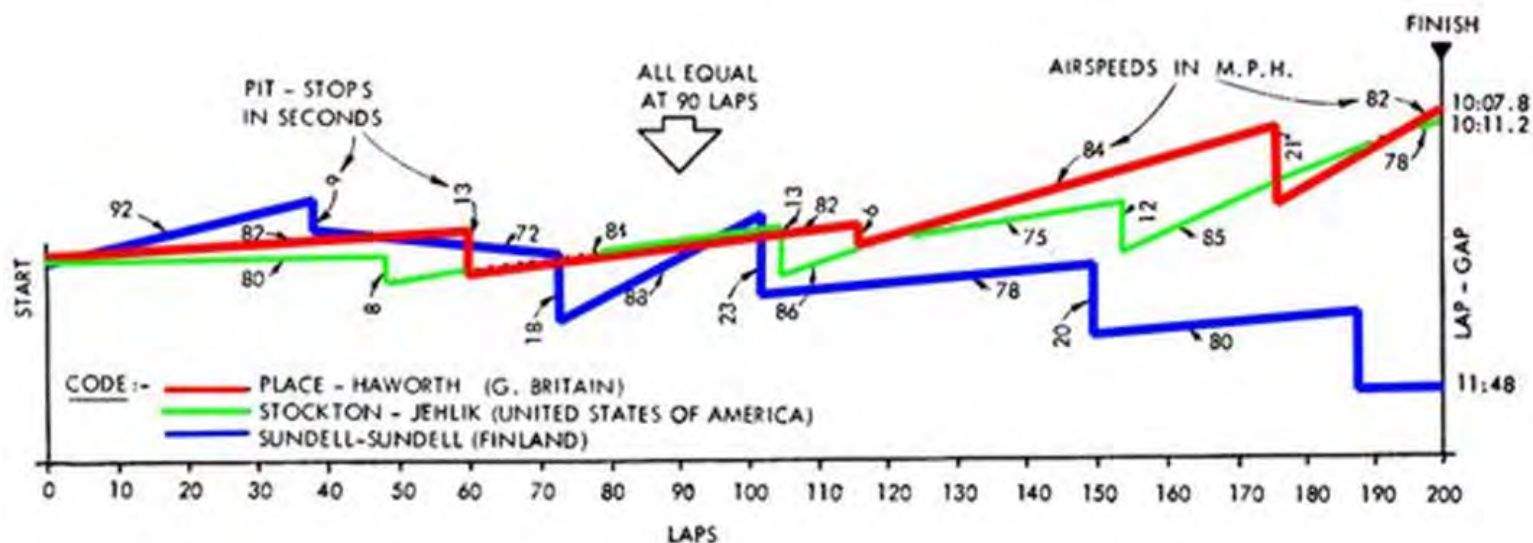
Mail to: John Callentine, 5625 W. Owl Ridge Rd., Tucson, AZ 85745

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Chandler, Az. 85224
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Email: Johncallentine@gmail.com

CHOLLA CHOPPERS WEB SITE: www.ccmaconline.org



The graph is from the 1965 EC in Belgium. It must have been a lot of work to manually plot the progress of the three teams in the F2C Final. Maybe with today's computer power we'll see such a plot for every heat, semi, and final at upcoming events. With a live feed through the internet you'll be able to sit at home and watch all the action in your favorite event.

The Soulé Files

The complaint line has closed.

The Editor has left the building.