



The ACronaut

Volume 5 - Number 12

Prez' Post

Darren Pleasance



Happy Holidays, fellow Chapter 38ers...

It's hard to believe we're approaching the end of another year, particularly since it seems just a

few short months ago that we were welcoming the Chapter's new leadership and setting forth a set of aspirations to carry us through the rest of the year. The good news, though, is that the year seems to have shaped up quite nicely and I feel we've done a great job against the aspirations we jointly committed ourselves to. Let's look back and see how we've done.

First, here are the aspirations I proposed in the January edition of our newsletter just 11 short months ago:

i) Attract new aerobatic pilots. I'd personally like to see our Chapter do more to attract new pilots into the world of aerobatics. I believe we should be a "must join" organization whether someone's looking to compete or simply looking for the opportunity to learn how to fly aerobatics safely and to hang out with fun people with like-minded interests. This implies structuring our meetings and events in a way that appeals to the less experienced aerobatic pilot and I propose we do just that. I think a goal of 10 new active members this year would be a great aspiration.

ii) Improve our flying capabilities. I believe one key benefit our Chapter can provide is a means for our members to consistently improve their flying capabilities at all levels, either through the classroom, or with an instructor in the air, or a critiquer on the ground. I think we can do this by ensuring our monthly chapter meetings help to

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Ch 38 Holiday Gala

Saturday, Dec 11, 6pm
Allen Silver's House
26514 FLAMINGO AVE
Hayward, CA

A NO SPAM Pot Luck Holiday Party!
Don't forget a Secret Santa Gift! \$15 maximum! Just for FUN!

Please reply to evite

Directions on page 8

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Editor's Column

Peter Jensen



Last newsletter of 2004!

Read about what's new in Marilyn's world. Get to know Howard Kirker - our new Treasurer. Learn what transpired at the fall IAC board meeting from Vicki Cruse. Check out the final Knowns for 2005. For Sportsman pilots an exciting new maneuver was added!

See the new faces of the IAC38 2005 Board. A lot of new faces with a desire to get involved.

Last year - after the elections - we didn't have a Treasurer nor a Paso CD, and we didn't get anybody to sign up until well into 2004. This year all positions are filled already. Thanks to both Howard Kirker (2005 Treasurer) and Dave Watson (Paso CD) these demanding tasks are already in capable hands. A sign that people are getting involved and ready to go the extra mile.

Enjoy this newsletter!

-Peter

Pilots Currently on the Waivers

As of 5/1/2004 our TCY waiver has expired. No one are allowed to fly in the TCY box until the waiver gets renewed. Please observe this temporary restriction. The New J waiver has been renewed. Please contact one of the designated briefers, if you wish to fly in the box (below 1,500 feet).

Pilots on the TCY Waiver (12/1/2004)

NO ONE. Waiver is expired. Awaiting renewal.

Pilots on the New J Waiver (12/1/2004)

Greg Pettit
Peter Jensen
Peter Gillcrist

Ben Freelove
Allyson Parker-Lauck
Howard Kirker

Marilyn Dash
Stephane Nguyen
Darren Pleasance
Jacquie Warda
Mike Davis
Angie Niles
Brett Goldsmith
Todd Whitmer

Cecilia Aragon
Anil Kumar
Rich Perkins
Doug Burr
Alex Drobshoff
Che Barnes
Sean Worthington
Dave Watson

Designated Briefers

Cecilia Aragon
Marilyn Dash
Darren Pleasance

Ben Freelove
Peter Jensen

Flying High

Darrin Silver - www.FlyingHighComics.com



Heard It On The Ramp

Marilyn Dash

It seems a new rule has been put into place at Chapter 38. The new rule says that anyone who has been a Contest Director at another Chapter and moves to Chapter 38 – shall be forced to become our Contest Director. What do you think of the rule? Allyson Parker set a precedent – but David Watson, our newest inductee made it a rule.



Lorri and Dave Watson

Several new faces have been added to the Chapter Leadership. Besides welcoming David Watson, let's also welcome Howard Kirker, Anil Kumar, and Andrew Connolly to the ranks of Board Members and welcome back Angie Niles! Can't stay away too long! I believe we have a GREAT team to continue moving the Chapter forward and making it a fun, social, and educational gathering of like minded crazy people.

Speaking of crazy people, Allen Silver wants a non-SPAM holiday party (which I'm sure he writes off on his taxes {;-}). And we mean it this time, no SPAM, no SPAM quiche, no SPAM dip, no SPAM salad, no SPAM rice molds, NONE! Of course, this provides us with a challenge. Where do we go from here? As they say in the limbo song – how low can we go? I've got an idea.... You'll have to go to the Holiday Gala for more information!

Oh... another thing... That damn Ben Freestyle sent in a rule change to the IAC for the inclusion of the ¼ cloverleaf in Sportsperson and can you believe they Okayed it? That Freestyle! I've never done a ¼ leaf before – and he keeps telling us it's fun and easy. Blah Yada Blah!

If you missed the last Chapter meeting – you missed the “show and tell” period where everyone had to go to Darren's hangar and say nice things about his new plane. This, by the way, wasn't hard at all. That is one sweet bird. At least we

know he won't go back to Sportsperson now!

Since it's the end of the year, I thought I would get sappy and sentimental. It has been a pleasure getting to know the members of Chapter 38. I remember my first attempts to “join the club” and now I feel like a real part of the chapter. I believe we have some amazing synergy and participation.

Let's keep up the GREAT work and we'll see you all at Allen's house for the Holiday Gala. Then, we'll see you at the next Chapter meeting – if not before!

-Marilyn

IAC38 Meeting Minutes

Greg Pettit

November 14, 2004

Meeting Began 4:00 PM

16 members present

New members - Dave and Lori Watson

Elections - The following positions were elected unanimously by the attending membership:

President	Darren Pleasance
Vice President	Ben Feelove
Treasurer	Howard Kirker
Secretary	Anil
BOD	Angie Niles
BOD	Andrew Connolly
BOD	Marilyn Dash

Non elected positions - Peter has agreed to continue as newsletter editor; however we would like to possibly add a newsletter apprentice. We would also like to have a website apprentice and to have someone in charge of merchandising.

Paso Robles - Dave Watson has volunteered to be the contest director for Paso Robles 2005 and Anil has agreed to assist Dave.

T shirts - The printers accidentally put the wrong logo on the front, however the shirts are still acro related and will be available for sale.

Holiday Party - The party will be December 11 at Alan Silver's. Marilyn will send out an e-vite.

Future entertainment - A new all composite aerobatic aircraft, the Chanute, may show up at the January meeting for all to admire. Some other suggestions for entertainment were the barometric chamber and having Marta Meyer talk about flying the SR-71.

Member Of The Month - Howard Kirker

Marilyn Dash



When did you become a pilot and why?

Many, many years ago -- in the 1960's at Teterboro, NJ. I caught the bug and started taking lessons at fourteen, inspired by a trunk I had discovered in the attic that was filled with aviation pictures and memorabilia from the 1920's. Lots and lots of biplanes! It turned out that my dad's brother had been an Army Air Service photographer, and later had perished in an accident while learning to fly (the instructor initiated a loop too low for recovery!). My dad was understandably concerned about my new passion, but nevertheless supportive. I soloed on my sixteenth birthday (but couldn't get a driver's license for another year), got my private at seventeen, and worked as a line-boy in the summers during college -- majoring in aerospace engineering, what else? Unfortunately, I subsequently let career, family, finances, and life push flying to the back burner for the next 25 years or so.

What was your first experience with aerobatics?

Several "dabbles" early piqued my interest -- a misguided youthful loop in a 150, an airshow ride in a Stearman, rolls on a flight in a Citabria -- but the "real thing" happened some twenty years ago on a ride with a co-worker in his scratch-built, Continental 220 powered, Great Lakes. Wow, could that thing snap!

What other aspects of aviation are you interested in?

Not much, as a pilot. Aerobatics is way too much fun for the rest to measure up. I am interested in, and spent much of my career working in the field of space systems -- satellites, rockets, communications terminals, etc. And, I do enjoy the pas-

senger seat on airliners going far, far away.

What aircraft do you fly, and why?

Surprise, a Great Lakes! That first aerobatic ride, and the classic, old-style, two-seat, open-cockpit look, made a lasting impression on me. About two years ago, lifestyle, finances, and luck came together, and I was able to buy a 1977 Great Lakes 2T-1A-2 "Sport Trainer". It has a Lycoming AEIO-360 engine of 180 hp, a constant-speed prop, is stressed for 5.4 +/- 0.4 - g's, and it's easy to fly and land (no white knuckles!). I think it's the perfect Sportsman-category mount for a grey-haired stick. Best of all, it was in great shape, and it was already located at LVK!

Tell us something about yourself that most people don't know?

I have two Great Lakes! Well, that's an exaggeration, but the perimeter of my hangar is lined with lots of crates -- the pieces of an "Experimental", highly modified, 1929 Great Lakes that I acquired years ago (right after the aforementioned aerobatic ride), intending to rebuild it and get into aerobatics "on the cheap". But I never found the time, money, or motivation to uncrate it and get to work, so it just sat collecting dust. When time and money became available, I learned that I wanted to fly, not build. And I know ('cause my wife reminds me), if I'd have put that first bonus check into Microsoft stock, rather than a stack of crates, those twenty years ago, I'd have not only a Great Lakes, but an Edge, and a Warbird by now!

What other hobbies do you have besides flying?

I'm an occasional golfer, and skier, and I enjoy working with my hands (and tools) on projects around the house.

What do you do for a living?

Now that's a tough question. I guess I'm still trying to determine if I'm on an extended sabbatical before my next career, or really retired. I worked in management with Ford Aerospace, then Space Systems/Loral, for twenty years building communications and weather satellites in Palo Alto before the telecom bust. Anyone need a savvy financial manager/strategic planner/business and venture development type?

What is your favorite aircraft?

My favorite aircraft would have to be the Great Lakes, although I'll admit a soft spot for Waco's, too. The dream would be a P-47 Thunderbolt.

What was your most memorable flight?

Probably the trip I made last fall from Livermore to Phoenix.

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(Continued from page 4) - Member Of The Month - Howard Kirker

I took the Great Lakes to Chandler Air Service for an annual (they teach aerobatics in four Great Lakes, so they know the airframe inside-out) and some maneuver and spin training. I routed via Yosemite Valley, Las Vegas, Boulder dam, the Grand Canyon, and Sedona -- low and slow, it was spectacular! Of course, every competitive aerobatic flight in the box is pretty memorable, too.

(Continued from page 1) - Prez' Post

teach us something, by working to maintain our aerobatic boxes and regular critique sessions, and by teaming with flight schools such as Attitude Aviation and others to ensure our members have access to quality aircraft and training.

iii) Provide entertainment. I'd like to see our Chapter meetings well attended and perceived as educational and fun. I think we've fallen down in the past on this (I can say this since I was in charge of it last year) but I'm confident that with the upfront planning we're doing right now, we can have an agenda every month that members will find exciting, interesting, and fun.

Against each of these, I think we all did a terrific job. For instance:

- At last count we were approaching 20 new members for the year
- The majority of our chapter meetings were dedicated to helping us get better at flying aerobatics, including sessions on "how to fly the maneuvers" as well as designing a Chapter Sportsman Free that we submitted to the IAC for consideration this year
- We had very strong participation at our New J critique

sessions throughout the entire season

- Our Paso Robles contest was a screaming success with 55 contestants, and our Chapter making a few thousand dollars as well as getting many kudos from all the contestants
- Our members purchased at least 4 new aircraft
- Our monthly meeting attendance has been consistently good, with most months having well over a dozen members participating

Overall, I hope we are as successful next year as we were this year. Right now, the momentum looks great!

Speaking of next year, I'll propose an updated set of aspirations next month for us all to refine and take on as a Chapter. In addition, I'd like to welcome our new Chapter leaders: Howard Kirker as Treasurer, Anil Kumar as Secretary, and Andrew Connolly and Angie Niles as Directors. I look forward to your participation and contributions. I'd also like to thank Rich Perkins and Attitude Aviation for their ongoing support including the use of their facilities as well as the pizza and drinks each month. Your support is genuinely appreciated! And finally, I'd like to thank Ben, and Marilyn for keeping their roles as VP and Director, respectively, and thanks to everyone who asked for me to continue on as President. I'm happy to do this given the quality of leadership and participation we have across the entire Board and membership. It's been a great year!

I'll close by reminding everyone of the upcoming Holiday Party at Alan Silver's house on Saturday, December 11th at 6:00 p.m. See details and directions later in this Newsletter. This party's a ton of fun and a great way to celebrate a remarkable year.

Looking forward to seeing you all in a few weeks. Have a great holiday, everyone!!

Blue Skies!

Darren

2004 Fall Board Meeting Report

Vicki Cruse - Northwest Region
(vcruse@earthlink.net or 805-525-2285)

The IAC Fall Board Meeting was held November 4 and 5 in Oshkosh, WI. This meeting also included the EAA Hall of Fame dinner in which two women were inducted into the IAC Hall of Fame, Dorothy Hester and Betty Stewart. Information about these two amazing ladies will be published in a future issue of *Sport Aerobatics*.

The following information highlights the issues discussed during the Board Meeting. Please forgive the length, but I thought everyone would like to know what happened as soon as possible, rather than waiting for the magazine to arrive. Some of the more mundane materials I have purposely left out, such as Bylaw and Articles of Incorporation information. If anyone would like further clarification or information on any topic, please feel free to contact me.

Secretarial Issues

Updated copies of the Bylaws, Board Meeting minutes, Policy and Procedures Manual (P&P Manual) and other important documents will soon be placed on the IAC web site for download, as needed. We are currently attempting to get the P&P Manual up to date.

The IAC Rule Book for 2005 will be made available as a pdf file for download on the IAC web site. The book will no longer be published in a printed format and will be made available to whomever would like a copy.

Noise Issues

This continues to be a hot topic. Earl Lawrence of EAA Legal gave the Board a current briefing indicating the following items that need to happen:

1. Community involvement of the IAC Chapters to engage the community in IAC activities. A good example of this is IAC Chapter 38 (Livermore, CA) hosting Young Eagle days and Community Awareness days at the local airport.
2. Quieter Operations-both in flight instruction and aerobatic practice. This includes decreasing your RPM by a hundred or so during practice and moving the practices around instead of concentrating in one place.
3. EAA Legal is attempting to help the FAA in writing policy on how to do environmental assessments (now required for problem areas requested aerobatic waivers). Policy is currently being reviewed that defines such an assessment as it applies to aerobatic waivers. In addition the FAA has requested a noise study be completed but it has no money to complete this task as of yet. Please note, this currently does not apply to contest waivers.

EAA is attempting to educate the FAA regarding Chapter and individual needs for aerobatic practice waivers. Currently ef-

forts are being made to coordinate schedules to get people, including some key IAC members, to Washington, DC for meetings.

Scoring Software

For the 2005 Contest Season, new scoring software will be used that eliminates the mysterious TBLP, DOS-based software and uses a straight averaging method in a simple-to-use application. The new software is being run concurrently with the old software at the November and December Arizona contests. The developers of the software, Tom Myers (CA), Bob Buckley (CO), George Norris (AZ), Stephanie Vidrine (LA), and Bill Connor (CO), have attempted to create a simple to use software that will output instant scores and results that can be posted directly to the IAC web site. The scoring program used for the US Nationals will continue to use TBLP.

New Director

Darren Pleasance, President of IAC Chapter 38 in Livermore, CA, has been asked to join the IAC Board of Directors as a Class IV Director for a two-year term. Darren is a partner in a global management consulting company focused on improving business performance among Fortune 500 enterprises. Board members felt Darren would be a valuable asset to help the IAC focus its marketing and growth efforts.

Unlimited Team

The IAC Board voted to accept the new CIVA ruling allowing a sixth member of one gender to the Team, should one member of another gender choose not to go to the world competition. In other words, a Team is currently composed of 5 members of one gender and 5 of the other. Now a Team may also be composed of 6 members of one gender and 4 members of the other.

CIVA Report

There were a number of rule changes involving world competition flights, some of which will be adopted by the IAC. This is discussed further in the IAC Rules Changes section below. The following rules pertain only to International Competitions:

- The 3rd Unknown flight has been removed from AWAC competitions.
- Hammerheads are now an additional warm up or safety check maneuver.
- Interruption penalty points in Advanced are reduced from 150 to 100 points.

For more information on the CIVA changes, please go to

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(Continued from page 6) - 2004 Fall Board Meeting Report
www.fai.org/aerobatics/meetings/2004.

The 2005 World Aerobatic Championships will be held in Burgos Spain June 22 through July 2nd. The World Glider Aerobatic Championships will be held in Serpukhov Russia July 21 through 30.

There are currently no bids for the 2006 Advanced World Championships, however none are usually in by this time.

If anyone would like to submit an Advanced or Unlimited known sequence for the 2006 contest year, it must be submitted by March 1, 2005. For you Advanced guys, remember 2006 is the AWAC year and having the US sequence chosen for the year would certainly be an advantage.

Sportsman and Intermediate sequences are due April 1, 2005. For more information on submission of these sequences, contact Brian Howard (BK@NewAttAero.com).

2005 IAC Rule Changes

Both proposed rule changes for IAC Year 2005 were adopted and include the following:

- The quarter-clover figure will be allowed in Sportsman sequences.
- A copy of every competitor's Free program will be posted at each contest for competitor review.

The new class of aircraft called Light Sport Aircraft will be recognized in the IAC Rule book to include a number of requirements specific to these aircraft and pilots. While we do not expect a number of these type airplane to enter competition, we felt it necessary to establish written guidelines for their participation.

Known Sequences (see later)

The Sportsman Known sequence as originally proposed was rejected. The revised Sportsman Known sequence was also rejected and returned to the Rules Committee for reevaluation. The third iteration was accepted.

The Intermediate Known sequence originally proposed was rejected based on member comment and a revised Known sequence proposed by the rules committee was accepted.

The revised 2005 Advanced Known sequence selected and modified by CIVA was accepted.

The 2005 Unlimited Known sequence was accepted.

All 2005 proposed Glider sequences were accepted.

Adopted CIVA Rules

IAC adopted two CIVA rules for inclusion into the 2005 contest season concerning Advanced and Unlimited categories.

They include the following:

Protests of individual, legal unknown figures will be prohibited but protests of an unknown sequence will be allowed on the basis of flyability or safety issues.

Advanced: Snap rolls from the vertical downlines of 8.43, 8.44, 8.51 and 8.52 will be prohibited.

Families 7.23 through 7.30 now added to unknown figures except those which are "double negative" eights.

Unlimited: In unknown figures, on vertical downlines, opposite ailerons rolls may be added as long as the total extent of rotations does not exceed 360 degrees nor the number of stops exceed 3. On vertical up lines, the limited will be 450 degrees and 4 stops.

Please note all proposed rule changes for the 2006 contest season must be submitted by April, 2005. Submissions should be sent to Brian Howard (BK@NewAttAero.com).

Glider Team Selection

The 2005 US Glider Team Selection will take place in Sebring, FL during the Spring contest.

2005 US Nationals

Cliff Hurley, has volunteered to be the 2005 Contest Director and attended the Board meeting. **The dates for the 2005 US Nationals will be September 25 through 30.** Cliff will attempt to reinstate two days of pre contest practice for those who choose to pre register.

Nationals Judges will be polled for their desire to judge at the Nationals. Polling of the pilots will take place for the Team Selection category only. Other category judges will be chosen by a committee to include Chief Judges and Ann Salcedo based on willingness to participate, schedule, and home region.

IAC Regional Series

The Board decided to include participation in the US Nationals as a wild card contest for the Regional Series. This was approved because one Region was unable to have three contests this year due to weather. In other words, if a pilot's score at the US Nationals is higher than a score in the Region in which he or she is competing, the Nationals score may be used. Pilots participating in more than one Region may use the Nationals score more than once. Pilots in the Northwest will still use their best two contests, which may now include Nationals, due to the low number of total contests available in the Region.

-Vicki



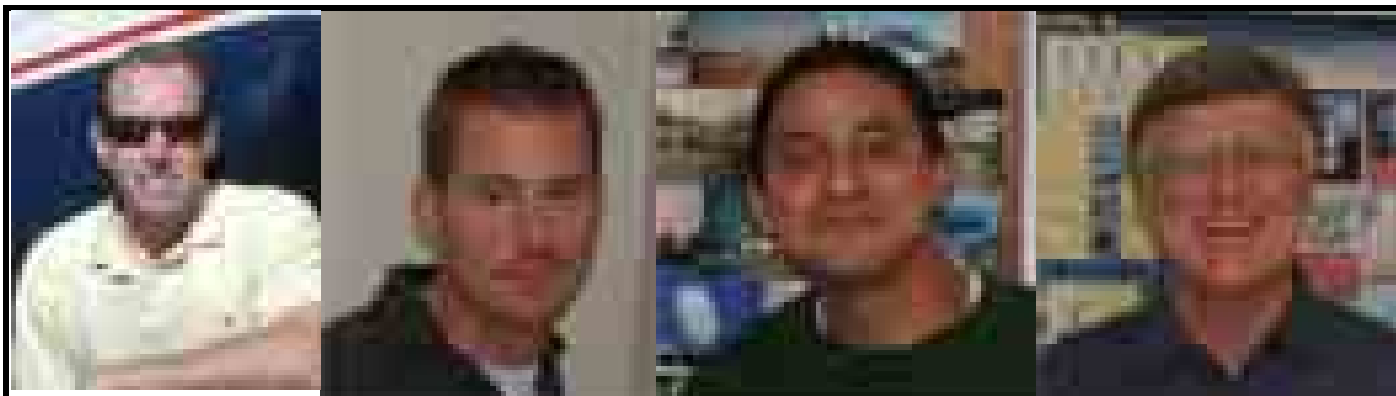
New Arrival - Ducati

Angie and Alex keep adding to their pool of motorized transportation devices. The latest arrival - A mean sounding Ducati...

Allen Silver's House



IAC 38 2005 Board



Prez: Darren Pleasance

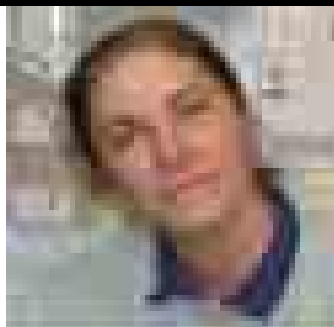
Vice Prez: Ben Freelove

Secretary: Anil Kumar

Treasurer: Howard Kirker

Officers →

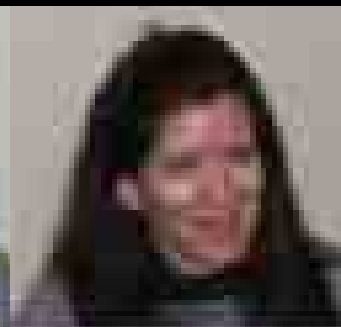
Directors



Angie Niles



Marilyn Dash



Cecilia Aragon



Andrew Connolly



Peter Jensen



Sean Worthington

New Arrival - Team Foumori

Team Foumori (it was supposed to be Koumori - Bat's in Japanese apparently, but due to a typo on the LLC paper work ended up as Foumori) is now up and going having brought N117PS from Attitude. Team is Andrew Connolly , Yuichi Tagaki and Peter Williams. As two of us need Pitts checkouts watch out for some very erratic flying in the Mt-D area over the next couple of weeks and a divet repair team working the runway at Livermore.

Happy Flying

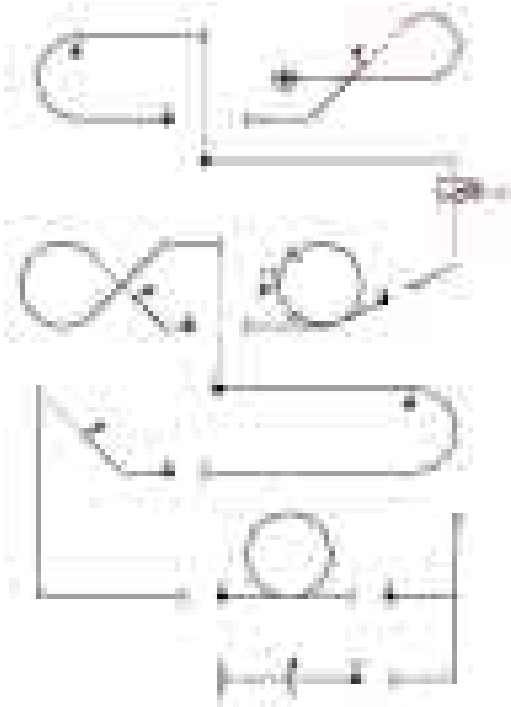
Andrew



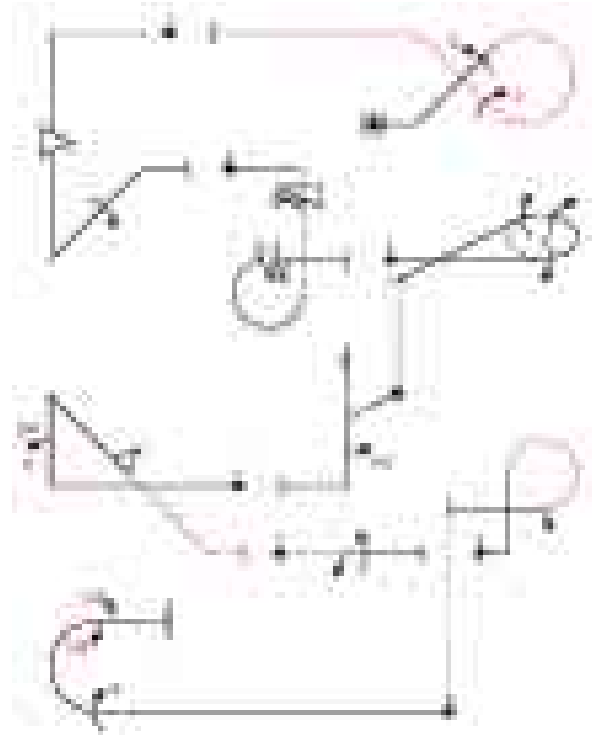
2005 Knowns (Final)

Vicki Cruse

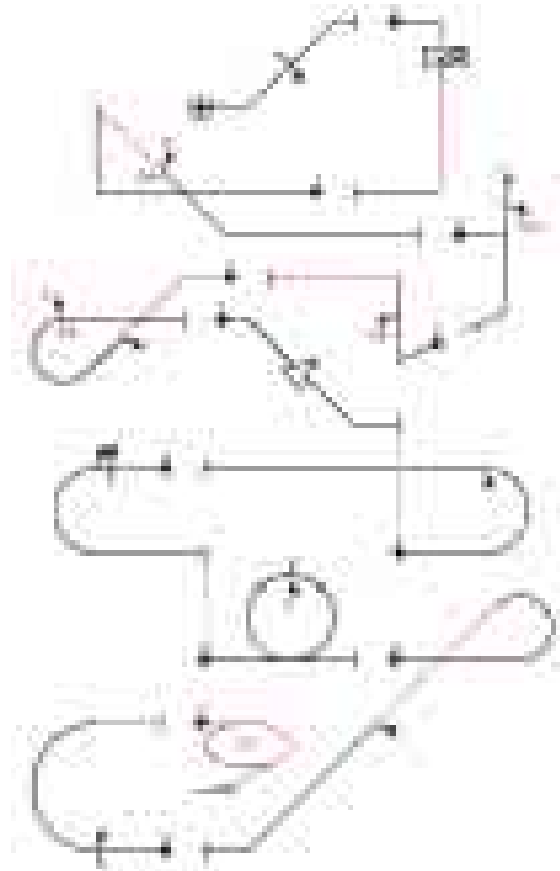
2005 Sportsman Known



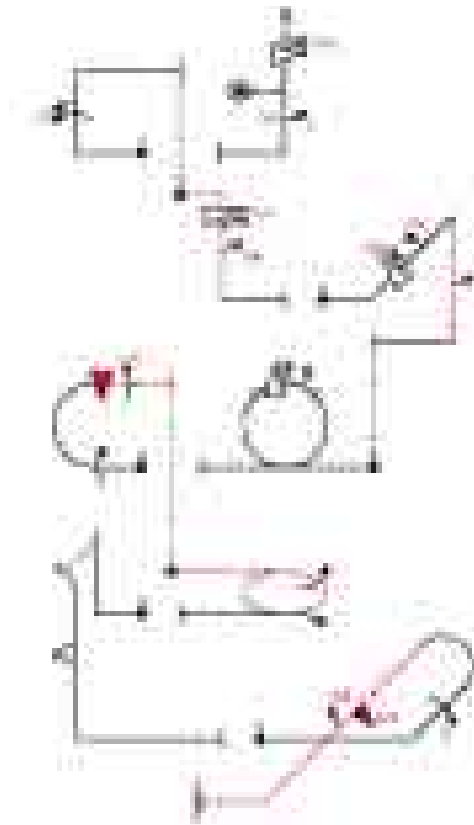
2005 Advanced Known



2005 Intermediate Known



2005 Unlimited Known



Tequila Cup - 2004

Howard Kirker

It's a ways to travel for IAC #38'ers, but the Southern Arizona (Tucson) Aerobatic Club's annual contest, the "Tequila Cup", is a really fun event, and it's definitely worth your consideration in the future. This was my first Tequila Cup, but it won't be my last. The contest included twenty-five "power" competitors, and seven gliders flown by Air Force Academy cadets; it was truly surreal watching the sailplanes do their Sportsman and Intermediate aerobatic routines with those gigantic wings and no sounds other than an occasional *swoooooosh!* Meanwhile, the airport at Marana was constantly abuzz with other flying activity, including skydivers, ultralights, the Red Barons' Stearman formation team, warbirds, a refurbished Constellation doing circuits, and periodic jet overflights by the military. Combine all these great sights and sounds with the typical great group of aerobatic pilots, and it makes for the perfect way to spend a Fall weekend!

Contest Director Marilyn Holland, Chief Judge Brian Howard, and the IAC Chapter #62 team have been hosting these for a while, they know what they're doing, and they conducted another fine aerobatic get-together this year -- juggling pilots with shared aircraft, glider tows, separate holding areas, shifting winds, weather delays for passing shower cells, and all the other challenges of orchestrating one of these contests, all with smiles and good spirits. I was the sole Chapter #38 representative this year (and, unfortunately, I didn't represent us very well in the standings!), but Jackie Warda also was there from the Bay area, and others came from as far away as Florida (Pete Eslick, ex of Santa Rosa) and Washington -- to say nothing of the Unlimited winner, Vladimir Popov, visiting from Moscow! It was three legs and about seven flight hours for me and my Great Lakes to get from LVK to Marana -- and since I know ALL of your planes are MUCH faster -- no excuses; start your planning now for next year's Tequila Cup!

Howard Kirker

The 2004 Tequila Cup proved not only to be the smallest contest we have had in years but also one with rain delays on Saturday. With only 25 power pilots and 7 gliders, we were hurting for qualified volunteers, in particular, judges. Only five of the 32 are on the list of approved judges. Not enough to have a contest without our non-flying judges and other volunteers. On behalf of the Southern Arizona Aerobatic Club, I would like to say THANK YOU to the contestants who came and to all the volunteers.

The rain and wind on Saturday arrived a day earlier than forecast. Only one tow pilot could be there on Saturday and with the winds in the afternoon becoming a safety factor, the glider pilots called it a contest after two flights each. It was an on-again, off-again drizzle with the judging line huddled under the chief judge's tent or sitting in the van. When it was dry in the box, it was raining at the starting line and vice-versa.

Marilyn Holland

Contest Results

Peter Jensen

Tequila Cup 2004 November 4-6, 2004

Marana Airport, Arizona
Contest Director: Marilyn Holland

Sportsman - Glider

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Dennis West		842.2866	880.7503		1723.0369	84.46
2 Jay Zimmer		748.8900	787.2304		1536.1204	75.30
3 Chad Sanford		553.5204	751.3818		1304.9022	63.97
4 Thomas Dowd		470.2936	788.6476		1258.9412	61.71
5 Bennett Merriman		448.8560	689.6249		1138.4809	55.81

Intermediate - Glider

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Lukas von Alzigen	62	1126.2000	1221.1000		2347.3000	79.57
2 Mark Cooper	62	1100.0000	1162.0000		2262.0000	76.68

Sportsman

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Jason Resop	69	1051.5721	1067.1052	1043.5787	3162.2560	83.66
2 Tom Rhodes	24	985.9560	1064.9780	1082.2506	3133.1846	82.89
3 Howard Judd	0	1008.6873	1012.3240	994.3442	3015.3555	79.77
4 Howard Kirker	38	1043.6330	845.2812	1001.4814	2890.3956	76.47
5 Dave Kujawa	69	943.8865	958.7346	978.5439	2881.1650	76.22
6 Anne Benson	62	928.2036	897.9039	944.5974	2770.7049	73.30
7 George Ross	69	989.6750	892.8882	879.2230	2761.7862	73.06
8 James S Hanke	62	0.0000	834.7175	834.8868	1669.6043	44.17

Intermediate

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Chris Nehls	69	1623.4287	1661.9878	1188.1633	4473.5798	83.31
2 Malcomb Pond	49	1643.3793	1618.2142	1189.5847	4451.1782	82.89
3 Jack Keiser	47	1555.7250	1575.5706	1105.7409	4237.0365	78.90
4 Chuck Graves	69	1486.3058	1579.5058	1148.1351	4213.9467	78.47
5 John D Pierson	67	1340.8169	1409.9183	1006.6896	3757.4248	69.97
6 John Van Hooten	69	1618.2005	560.2260	1041.4064	3219.8329	59.96

Advanced

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Chris Huey	69	1996.4733	2711.8456	2280.4402	6988.7591	83.60
2 Robbie L Gibbs	69	2037.3996	2642.9848	1937.2346	6617.6190	79.16
3 Joe Kutschka	62	1822.9626	2507.3801	2028.7898	6359.1325	76.07
4 Pete Eslick	62	1914.8483	2591.9168	1795.8066	6302.5717	75.39
5 Gary Dawson	62	1941.3373	2319.8038	1476.7029	5737.8440	68.63
6 Jacquie Warda	62	1426.1847	2469.9131	1274.7985	5170.8963	61.85

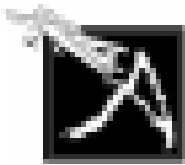
Unlimited

Rank/Pilot	Ch	Known	Free	Unknown	TBLP Tot.	% PP.
1 Vladimir Popov	62	2709.7831	3994.4876	3320.6523	10024.9230	84.74
2 Michael M Racy	62	2691.0592	3989.2681	3229.8439	9910.1712	83.77
3 Bill Parker	62	2363.0031	3807.9524	2900.8453	9071.8008	76.68
4 Jeff Boerboon	69	2483.1353	3664.4641	2565.5756	8713.1750	73.65
5 Ann Marie Smith	62	2249.0215	3042.0186	2387.1570	7678.1971	64.90

Special Awards

Aviat Trophy : **Chris Nehls**
 Mike Ilyin Memorial
 Super Decathlon Trophy: **Ann Benson**
 Grass Roots Trophy: **Jason Resop**
 Chapter Team Trophy: **Ch 69, Phoenix Aerobatic Club**

Classified Ads



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Calendar of Events

December 3-4 **AZ Championship - Casa Grande, AZ**
mwolf@lobodos.com
 11 X-mas Party - 6pm
Allen Silver's House, Hayward

Composite Prop For Sale

Spare your engine, composite aerobatic prop by Twisted Composites of Reno racing fame, similar to 76-62 Sensenich, seventeen lbs, used less than five hours. Best match about 180 hp. \$2100 o.b.o. Buck Cobb (209) 245-3922 (CA), Buck-cobbfish@aol.com

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My Pitts S1S is FOR SALE.

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<http://musclebiplane.org/htmlfile/shelton.htm>

\$45,000. Email or call me if interested. Michael Gilmore @ 916-802-0574. Airplane is at the University Airport (sharing with Kurt Haukohl)

Pitts S1S For Sale



1973 Pitts S1S - Factory Built
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 or email at darren_pleasance@mckinsey.com

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Chapter Mouse Mat	\$12 Each	
FAI Printed Catalog	\$10 Donation	

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_____	_____
_____	_____
Total	_____

Make Check Payable to:
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 Aerobatic Club**

Mail to:
**Stephane Nguyen,
 IAC38 Treasurer
 3655 Pruneridge Avenue
 Apt #86
 Santa Clara, CA 95051**

IAC Chapter 38 Membership Application/Renewal Form

Send with check, made payable to "International Aerobic Club Chapter 38", to:

Name: _____ Spouse: _____
 Address: _____

 City: _____ State: _____ Zip: _____
 Home Phone: _____ Work Phone: _____
 E-mail 1: _____ E-mail 2: _____
 IAC #: _____ EAA #: _____
 Certificate #: _____ EAA Expiration Date: _____
 Judge: Regional National Newsletter: E-mail (Adobe PDF) Postal Mail
 Competition: None Basic Sportsman Intermediate Advanced Unlimited
 Aircraft: _____ N #: _____
 Referred By: _____
 Dues: Single Membership (\$25/year) Family Membership (\$30/year)

Stephane Nguyen, IAC38 Treasurer - 3655 Pruneridge Avenue - Apt #86 - Santa Clara, CA 95051



Peter Jensen
 Editor, IAC 38
 310 Ellmar Oaks Loop
 San Jose, CA 95136



Chapter Meeting:
 Saturday December 11th, 2004, 6pm - ???
 Chapter 38 Holiday Gala
 Allen Silver's House
 26514 Flamingo Ave, Hayward, CA