

HSS is the oldest AMA chartered R/C Soaring Club
in the USA. Founded 1964
Silver Leader Club since 2009

OCTOBER 2010

Volume 47

THIS MONTH'S HEADLINES

Plane Rap Index

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internet links:

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Coming Events and Soaring Competitions October - November 2010

The following events are of special interest. .

- Tuesday Oct. 5. **HSS General Meeting**, 7 PM.
Round Table Pizza 11075 Warner. Exec
meeting 6:15 PM.
- Sunday Oct. 24. Eighth SC2 soaring competition.
Hosted by Torrey Pines Gulls at Encinitas field,
Encinitas, CA. See details at
www.torreypinesgulls.org
- Sunday Oct. 31. Piper Cub Swap Meet. See
flyer on page 12 of this issue.
- Tuesday Nov. 2. HSS monthly meeting, Round
Table Pizza, 11095 Warner Ave. General
meeting at 7 PM. Exec meeting at 6:15.
- Fri. – Sun. Nov. 11-13, AOPA Airportfest at Long
Beach airport. See page 7 of this issue.

See Page 8 for a complete events schedule.

CHECK OUT OUR NEW WEB SITE!

ON LINE AS OF 19 SEPTEMBER 2010 AT 1HSS.ORG

This new site has a great number of new features, including a running film strip, confidential "Members Only" pages, a great photo gallery soon to be expanded to even more, and technical articles and links to other clubs. Check it out and register.

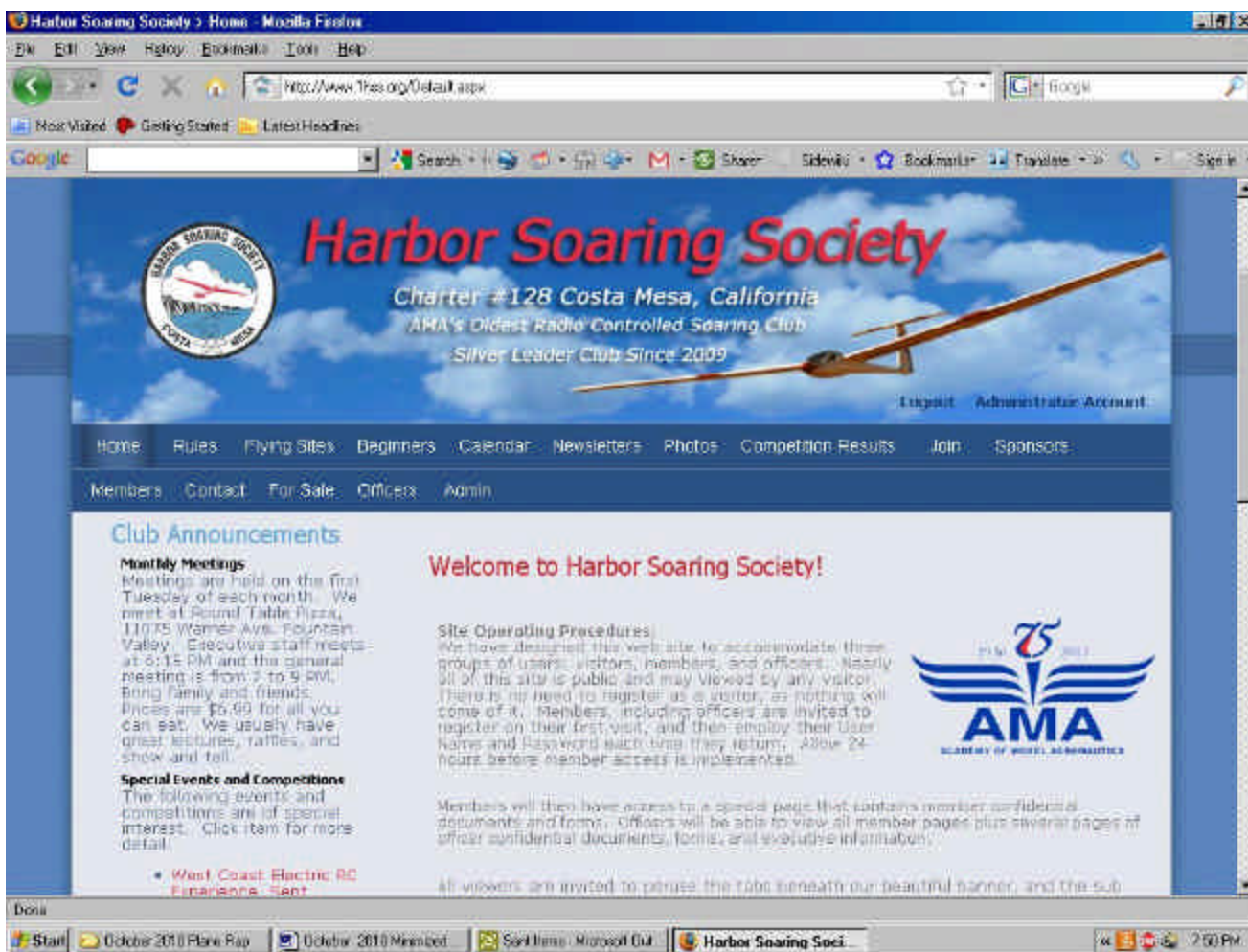


The New HSS Web Site Has Arrived!

On September 19, 2010 the new HSS web site went on line to the pops of champagne corks and all that hoopla. You all have received invitations to visit the site at www.1hss.org (same as always) and see what is new. The site is greatly expanded with new features for the general public, and special confidential areas for members and officers. Anyone may view 90% of the site without registering. However, we highly encourage all members to register the first time they call up the site.

To register, click the word "Register" in the upper right hand corner of the Home page, and provide the requested information. Within 24 hours, your name will be added to the "Member Role", which is the group that receives permission to view the Member documents and files. Club officers will be added to the "Officer's Role" as well. You do not have to register the first time you access the site, but it is recommended, and only needs to be done once.

The site will continue to have regular updates such as photos, new documents, latest newsletters and competition results.



The above screen print shows the improvements since the prototype version shown last month. You will not see the Admin tab (last on the blue tab bars) nor the Members and Officers tabs until you register, and subsequently log in. Members and Officers tabs lead to pages containing club confidential documents such as Bylaws, forms, and documents that are of use to members. Anyone having problems with the site, or have suggestions are invited to contact Fred Hesse at fhesse@socal.rr.com. We will have the following members authorized to manage the site. Please contact them for your needs or contributions.

Photo Gallery Administrator
Photo Gallery Administrator
Web Site Administrator

Rob Askegaard
Ted Broberg
Fred Wilmott

rmaskgrd@juno.com
tbroberg@earthlink.net
wilmott@cox.net

HSS Meeting Minutes for September 7, 2010

I. Steering Committee: Meeting was called to order at 6:15 by Henry Smith III. In attendance were President Henry Smith, Vice President Chris Adamczyk, Newsletter Editor Fred Hesse, General Director John Anderson, Treasurer Dennis Anderson, Safety Officer Karl V. Hawley, Competition Chairman Ross Thomas, and Secretary Ted Broberg.

A. Mr. Lawrence Tougas, AMA District X vice president candidate (shown at right), conversed with Henry Smith III and IV, Fred, Ross, and Ted. He asked for details of our field, and the applicable rules. Henry filled him in on some of the things that have happened in the past, and where we stand today. They shared R/C equipment stories from the past.



B. Tim Johnson, president of the Scale Squadron, joined us.

C. Jim Hansen set up a wifi modem so people with computers could have internet access. Fred Hesse and Jim Hansen tried but were unable to make computer connections to the large TV in the room for Fred's presentation on the new web site. Henry's laptop showed that there are wifi lines available, but without the passwords, it didn't work out.

II. General Meeting: Called to order at 7:04 p.m. by President Henry Smith III. Greetings to visitors Will Conrad, and his wife Geri. Will Conrad is a very long time member of HSS, and ingratiated himself to the club by having saved many years of the club newsletters. In the 2003 – 2004 time frame he donated these to our newsletter archives, which now contain over 45 years of HSS history. Thanks, Will. Also in attendance were Bob Voss, Walter Stewart, Ron Quentin, Jon Lamb, Fred Wilmott, Mike Fox, Jim Sonnenmeier, Larry Koch, Steven Roy, Alex Beller, Chris Hill, Joe Bushor, Tim Johnson, Jim Hanson, and Lawrence Tougas. James Jones and Jon Lamb attended briefly, also, but left early. Henry gave out copies of a British flying models magazine that he buys whenever he can find one.

A. Henry related that Monday, Sept. 6, someone was seen to be firing up a gas turbine plane. When he was told that was not permitted at this field, the operator made a rude suggestion and continued his efforts. Henry said that whenever we witness illegal or unsafe actions, we should call the police, or call him, and he will take appropriate action. Then he mentioned an experience recently by one of our 3D fliers who ran his two-pound foamy plane into his own hand, cutting his fingers. We are reminded not to fly too near ourselves or other people, nor on the south east side of the field. That's the helicopter area.

B. Fred Hesse made a presentation on our new Web Site, designed by connect2clubs, a professional software design group in Texas. We plan to have four administrators: two photography people, Rob Askegaard and Ted Broberg; and two general administrators: Fred Hesse and Fred Wilmott. Items and photos on the site are not copyrighted, and can be downloaded, enlarged, and printed. Other clubs and flying sites will be shown and the calendar will list regular activities. All club members may register, to have access the members' documents, photos, etc. Officers will have an additional section that they may access. We may have a choice of several weather information sources. There are links to many other highly interesting threads. We will do an email blast to provide more information to all members soon, and will expect to have the same URL as in the past: (www.1hss.org). Thanks to these gentlemen for volunteering to handle this production

C. Chris Adamczyk (shown at right) brought the sailplane flying stabilizer used to demonstrate the vacuum bagging process last month.

He pulled it from its wraps, and passed it around, cautioning us that the edges were quite sharp, and it is to be handled gently.



HSS Meeting Minutes for September 7, 2010 (continued)

D. Chris then introduced Chris Hall, who brought several of his helicopters. He flew a small one in the meeting room! He showed a larger helicopter that has symmetrical rotor blades, so it's as stable inverted as upright. Chris Hill introduced two friends, Alex Beller and Steven Roy, who are also helicopter fliers and builders. The following points about helicopters were brought out.

- The ships are rather pricy, so there's a lot to learn to keep things maintained, especially batteries, so he's being exposed to lots of technical information.
- He's looking into aerial photography. There are some vibration dampers available, especially for off-road cars, that should be usable for his aerial cameras.
- Fred Hesse requested that Chris send him photos and technical information on his ships, saying he's never published an article on helicopters.
- John Anderson asked if Chris could do intro flights with a buddy box. He says he has done so, and is willing.
- Jim Sonnenmeier asked whether there is a series of model helicopters that will enable a beginner to start with a simple 'copter to learn the elemental steps without crashing all the time, and then move on up through steps of difficulty. The answer was yes.

E. Henry then introduced Mr. Lawrence Tougas, who is campaigning for the office of AMA District X Vice President. He is a pilot of full-sized as well as model planes, as well as an aeronautical engineer. He works at San Francisco Airport. He has run his own video production company. With the passing of the previous Vice President a month after his reelection, it became necessary to have an interim election. Mr. Tougas has three main goals to pursue, if elected:

1. We need to be marketing ourselves to our communities, with a mind toward getting additional flying fields, and establishing connections with the local movers and shakers.
2. . He'd like to move much of the information that now is published only in the AMA magazine, and put in on the internet.
3. . He thinks we need an AMA flying site on the West Coast -- it's a long way from here to Muncie, Indiana! Ross suggests Visalia. [His web site is <http://ama-district-x-election.blogspot.com>.]
Larry commented that you'll get your ballot in about two weeks, with your AMA renewal. It'll be a postage-paid post card ballot, which is to be mailed SEPARATELY from your renewal.

F. John Anderson has a stack of Flying Models magazines, which he'll offer to give out next month.

G. Mike Fox suggests giving your magazines to your local library.

H. Karl announced that his long-time flying friend Larry Ender passed away a few weeks ago. Jim Hansen and Karl attended his funeral.

I. Show and Tell:

1. Karl showed a T-28 model that he got from NITRO PLANES. It's fuselage is molded plastic. He has a 60 amp speed control, and a 5-cell battery. The plane weighs 6.5 pounds.
2. Jim Hansen showed some of the decals and transfers he has made. He can make custom graphics to order.

J. Raffle winners: Bob Voss won the Wattage TIGER MOTH with 72 mHz NEON transmitter, HitTec HA 2015 geared inrunner, 18 Amp Phoenix speed control and Electron 6 receiver, and a 3-cell LiPo 350mAh battery. Ross Thomas won the brushless motor, speed control, and folding prop donated by Dennis Anderson.

K. Future donations: Dennis will bring a TELEMETER for another meeting's prize, and Henry III and Henry IV plan to contribute "a box of junk." Sounds interesting. We all need more junk. And again, John A. will bring a stack of old flying magazines to give out.

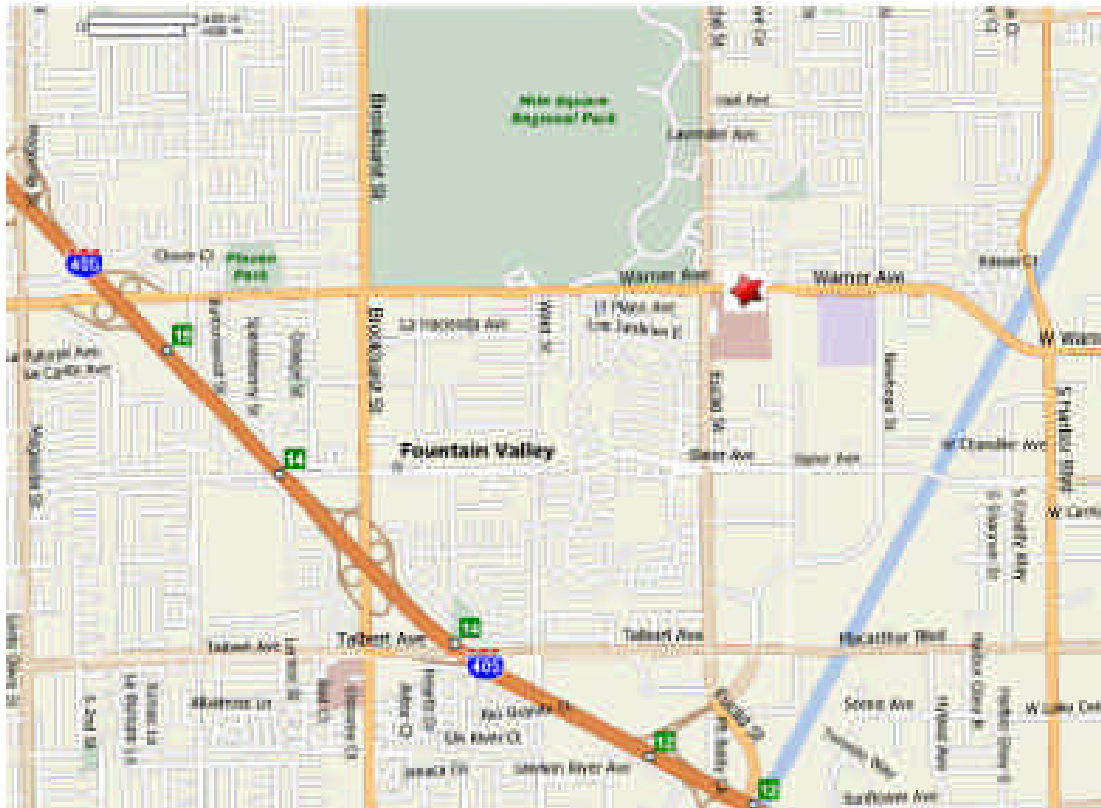
L. Note that 26 people in attendance, plus 2 who left early.

Meeting adjourned at 8:50 p.m. Those who wished, flew the tiny indoor helicopter



October 5, 2010 Dinner/Meeting Notice

The next club meeting is Tuesday October 5th at ROUND TABLE PIZZA, 11095 Warner Ave. & Euclid (North-east corner) in Fountain Valley. Phone number is (714) 839-0276. The Family Night rate is all-you can-eat pizza, plus one salad bar, for \$6.99. Seniors qualify for a further discount (That's older folks, not twelfth graders). Fountain drinks are an additional \$1.99, self-service, or \$2.99 per liter. Beer and wine are available. Bring your wife, family, friends, etc. Nominations for HSS Officers for 2011 will be made. We expect to have show and tell as time permits. The meeting will be concluded with a raffle for a partially built Cessna Skyhawk. The location is shown in the map below. The executive/steering committee meeting will begin at 6:15 PM.

Map to October 5th Meeting**Raffle Prize for October 5th Meeting**

The raffle prize for the coming meeting is a partially finished Cessna Skyhawk donated by John Rittenhouse. A box of goodies will also be raffled



HSS Election Process

The installation of 2011 officers normally occurs at the December meeting (Christmas party). The election of officers normally occurs at the November meeting (but don't forget that this meeting may need to be moved since national elections are on the same night). Nomination of officers normally occurs at the October meeting so we have time to send out ballots in the November newsletter. The October meeting is a good time for member suggestions to Chris Adamczyk for Christmas party locations.

Tuesday November 2nd is national election day, and more importantly (just kidding), HSS election day for our 2011 officers. Members will be notified of a change in meeting date in the event that there is too much conflict. Some members may wish to stay at home in order to observe national election results.

2010 HSS Membership

Membership Applications can be obtained from any club officer, or available on our club web site at www.1hss.org. Applicants must be members of the AMA prior to joining HSS. AMA Membership applications can also be obtained at the AMA web site www.modelaircraft.org. Download document No. 902 from the publications page. At this late date HSS membership is only \$10, but you will save a little by waiting until November 1, 2010 as both HSS and AMA offer 2011 memberships starting then. You get November and December 2010 for the price of all of 2011. And, don't forget your City of Costa Mesa Flying Permit. Details are following.

AMA Membership Renewals and Elections Next Month

Your annual membership renewal notice for 2011 will be in the mail to you in September. Don't delay in re-upping your AMA membership so that you don't suffer interruptions in your flying privileges, Model Aviation magazine delivery, insurance, club roster development and many other important considerations. And don't forget AMA's Sign 3 Fly Free program, which can earn you a free membership!

Park Permits Available Now

Robert Staples has sent us the announcement (below) stating that City Flying Permits are available now for \$20 per year. Remember to bring your new AMA license.

RENEWAL NOTICE:

The City of Costa Mesa will be accepting renewals for the 2011 Flying Permits beginning Monday, October 25, 2010, at the following locations:

Costa Mesa City Hall (77 Fair Drive, Costa Mesa 92626) – 3rd floor Recreation Counter, during regular business hours from 8:00am – 4:30pm (excluding City observed holidays). Call 714-754-5300 for details.

Temporary permits are issued at the Downtown Recreation Center (1869 Anaheim Avenue, Costa Mesa 92627) between the hours of 10:00am – 1:00pm on Saturdays. For more information, call 714-327-7560.

Thanks for all your help,

Joyce M. Santos Administrative Secretary

City of Costa Mesa - Recreation Division
77 Fair Drive, Costa Mesa 92626
Phone: 714-754-5009 Fax: 714-754-5166

Note that to fly at Fairview Park you need the above permit, liability insurance (preferably AMA), and you need to follow City of Costa Mesa Ordinance No. 07-01, City Regulations for Issuance, Suspension and Revocation of Permits to Fly at Fairview Park, Academy of Model Aeronautics Safety Code, and the Fairview Park Flying Field Rules which are posted at Fairview Park and on our web site at www.1hss.org. You do not need to be a Harbor Soaring Society member.



Plane Rap Archives

Thanks to Will Conrad, Del Kahan, Frank Chastener, and Herman Hall (all long time members of HSS), we now have over 36 years of Plane Rap, under the librarianship of present and future club secretaries. These extensive collections were donated, and are now archived in 16 binders. For a club that has 46 years of history, we are at least off to a good start. But, we need your help. The following lists what is still missing, and if any one has any part of these old Plane Rap newsletters, we would love to add them to our archives (or at least a copy of what you have).

1964 through 1974: All issues missing.

1975 through 2009: All issues are archived except the following:

1975: Oct and Dec missing.

1976: All but Mar missing

1987: Feb missing.

1994: Nov missing.

1995: Aug missing.

1996: Feb, June missing

1999: Dec missing.

These archives are open to all members. Copies can be made upon request, or issues may be checked out for temporary use. If you have any of the missing issues, contact your editor.

New Low Cost 2.4 GHz Receiver

Hobbyking has announced that their aftermarket 2.4 GHz receiver produced by Orange Rx is now available. It is compatible with the Futaba Fasst series of transmitters. Hobbyking can be reached at www.hobbyking.com. Look for Product ID ORNG8F.

The OrangeRx 8ch receiver is only 9.7g in weight and 30x45x10mm in size. Great for small planes, helis, parkflyers or even medium sized sport planes. The price is \$29.99 which is less than half of the Futaba receiver. All OrangeRx receivers come with a 12 month warranty. Compatible with Futaba FASST receivers: TM7, TM8, TM10, TM14 + more. NOTE: This is not a Futaba receiver, nor is it a copy of a Futaba Receiver. Futaba and FASST are trademarks of Futaba.

Coming Event for Big Planes

Our President Henry Smith, received this interesting announcement that might be a fun activity for us all. AOPA is the national organization of Aircraft Owners and Pilots Association.

From: "Kraus, Susan" <Susan.Kraus@aopa.org>

Subject: AOPA Aviation Summit

Hello

I am in the process of contacting aviation-related organizations that are in California to make sure that you are aware that AOPA is holding its annual show in Long Beach this year - **November 11-13**.

In addition to the 500 booth exhibit hall, forums, AOPA Live and social events centered around downtown Long Beach at the convention center, we will hold a totally free of charge "Airportfest", located on the grounds of the Long Beach Airport.

You may view many of the videos online at www.aopa.org/summit.

Please contact me if you have any interest in holding any of your meetings during the time of our show. We offer complimentary meeting space to aviation groups and also publish your meeting information on our website and in our program guide onsite.

Thank you very much.

Best regards, **Susan Kraus** Program Manager – Outreach -

Aircraft Owners & Pilots Association (AOPA)

301-695-2050, 301-695-2313 fax, susan.kraus@aopa.org

AOPA Summit - Long Beach, CA November 11 - 13 www.aopa.org/summit



Coming Events For 2010

| | | |
|-----------|--------------------------|--|
| Sat - Sun | Oct 2-3 | CVRC Fall Soaring Festival. Hosted by CVRC at Russell Pond, Visalia, CA. See details and map at www.cvrcsoaring.com . |
| Tuesday | Oct 5 | HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell. |
| Sunday | Oct 24 | Eighth SC2 soaring competition. Hosted by TPG at Encinitas Flight Center, Encinitas, CA. See details and map at www.torreypinesgulls.org . |
| Tuesday | Nov 2? (Election Day) | HSS monthly meeting, Round Table Pizza, 11095 Warner Ave. at Euclid in Fountain Valley. General meeting at 7 PM. Exec meeting at 6:15. All you can eat \$6.99. Raffle and show and tell. |
| Tuesday | Dec 7 | HSS Annual Christmas Party and officer installation. Location to be determined., |

SCSC Competition Results for 19 September, Hosted by HSS

HSS hosted the seventh round of Southern California Soaring Clubs (SC-2) on Sunday 19 September, 2010. Silent Wings Soaring Association (SWSA) provided the site at Fish Canyon, Irwindale. The competition was for thermal duration gliders. Jim Hanson was the contest coordinator.

| → | | | | No changes. | Don't UNPROTECT | | Do not use | | | | | | | | | | |
|---------------------------|------------------------|------------|-------|------------------------------|--------------------|-----------------|------------------|-------------|-----------------|-------------------|----|-------|--------|----|-----|--------|--------|
| Sorts | Data Entry Form=Ctrl f | PID=Ctrl p | | Data entries only. | this sheet. DON'T! | Trophies=Ctrl t | this space. | Norm=Ctrl n | | | | | | | | | |
| SC-2 Contest #7 | | | | Hosted By HSS | | | | Do not use | Contest Entries | | | | | | | | |
| Fish Canyon, Azusa, CA | | | | Jim Hanson, Contest Director | | | | this space. | 41 | | | | | | | | |
| September 19, 2010 | | | | , Scorekeeper | | | | | | | | | | | | | |
| Precision Duration Format | | | | Round 1, 6 mins. | | | Round 2, 8 mins. | | | Round 3, 10 mins. | | | SCORES | | | | |
| PID | Pilot | Club | Class | T1 | L1 | S1 | T2 | L2 | S2 | T3 | L3 | S3 | T4 | L4 | S4 | Total | Norm |
| 127 | Sherman, Paul | Z | E | 6.01 | 80 | 977.5 | 8.02 | 100 | 996.3 | 9.59 | 20 | 918.5 | | | 0.0 | 2892.3 | 1000.0 |
| 110 | Gomez, Manny | ISS | E | 5.58 | 80 | 975.0 | 7.58 | 60 | 956.3 | 10.01 | 40 | 938.5 | | | 0.0 | 2869.8 | 992.2 |
| 406 | Brooks, Tony | SWSA | RES | 5.59 | 60 | 957.5 | 8.04 | 60 | 952.5 | 10.01 | 60 | 958.5 | | | 0.0 | 2868.5 | 991.8 |
| 159 | Khani, Ali | SULA | E | 6.02 | 0 | 895.0 | 7.57 | 60 | 954.4 | 10.00 | 60 | 960.0 | | | 0.0 | 2809.4 | 971.3 |
| 135 | Vera, Edgar | SWSA | E | 5.59 | 60 | 957.5 | 7.58 | 60 | 956.3 | 9.57 | 0 | 895.5 | | | 0.0 | 2809.3 | 971.3 |
| 133 | Johnson, Mike | Z | E | 5.59 | 40 | 937.5 | 8.00 | 40 | 940.0 | 9.52 | 0 | 888.0 | | | 0.0 | 2765.5 | 956.2 |
| 116 | Lee, Mike | ISS | E | 5.59 | 80 | 977.5 | 7.55 | 0 | 890.6 | 10.02 | 0 | 897.0 | | | 0.0 | 2765.1 | 956.0 |
| 404 | Barr, John | SWSA | RES | 6.00 | 20 | 920.0 | 7.56 | 40 | 932.5 | 9.56 | 0 | 894.0 | | | 0.0 | 2746.5 | 949.6 |
| 445 | Morjoseph, Mike | SWSA | RES | 6.06 | 0 | 885.0 | 7.59 | 0 | 898.1 | 9.58 | 60 | 957.0 | | | 0.0 | 2740.1 | 947.4 |
| 107 | Dora, John | ISS | E | 5.58 | 0 | 895.0 | 8.04 | 0 | 892.5 | 10.05 | 60 | 952.5 | | | 0.0 | 2740.0 | 947.4 |
| 516 | Lee, Mike | ISS | 2-M | 6.01 | 60 | 957.5 | 7.52 | 60 | 945.0 | 9.17 | 0 | 835.5 | | | 0.0 | 2738.0 | 946.7 |
| 329 | Cavazos, Kerry | ISS | S | 6.05 | 60 | 947.5 | 8.03 | 0 | 894.4 | 10.05 | 0 | 892.5 | | | 0.0 | 2734.4 | 945.4 |
| 320 | Garland, Matt | ISS | S | 6.06 | 60 | 945.0 | 8.01 | 0 | 898.1 | 10.06 | 0 | 891.0 | | | 0.0 | 2734.1 | 945.3 |
| 113 | Garland, Steven | ISS | E | 6.00 | 20 | 920.0 | 8.00 | 0 | 900.0 | 10.00 | 0 | 900.0 | | | 0.0 | 2720.0 | 940.4 |
| 214 | Borer, Dan | SWSA | Int. | 6.00 | 0 | 900.0 | 8.00 | 0 | 900.0 | 10.00 | 0 | 900.0 | | | 0.0 | 2700.0 | 933.5 |
| 308 | Dona, Alberto | HSS | S | 6.04 | 20 | 910.0 | 7.56 | 0 | 892.5 | 10.07 | 0 | 889.5 | | | 0.0 | 2692.0 | 930.8 |
| 155 | Cavazos, Robert | ISS | E | 6.01 | 0 | 897.5 | 7.55 | 0 | 890.6 | 9.59 | 0 | 898.5 | | | 0.0 | 2686.6 | 928.9 |
| 210 | Jenkins, Harvey | SWSA | Int. | 6.09 | 40 | 917.5 | 8.06 | 0 | 888.8 | 9.46 | 0 | 879.0 | | | 0.0 | 2685.3 | 928.4 |
| 201 | Arance, Henry | SWSA | Int. | 5.59 | 80 | 977.5 | 5.58 | 20 | 691.3 | 10.01 | 20 | 918.5 | | | 0.0 | 2587.3 | 894.5 |
| 492 | Thomas, Ross | HSS | RES | 5.59 | 0 | 897.5 | 8.00 | 0 | 900.0 | 8.11 | 0 | 736.5 | | | 0.0 | 2534.0 | 876.1 |
| 121 | Morjoseph, Mike | SWSA | E | 6.01 | 0 | 897.5 | 8.03 | 40 | 934.4 | 6.44 | 0 | 606.0 | | | 0.0 | 2437.9 | 842.9 |
| 409 | Dona, Alberto | ISS | RES | 6.01 | 0 | 897.5 | 5.07 | 0 | 575.6 | 10.01 | 0 | 898.5 | | | 0.0 | 2371.6 | 820.0 |
| 315 | Townsend, Craig | SULA | S | 5.46 | 0 | 865.0 | 5.12 | 0 | 585.0 | 10.03 | 0 | 895.5 | | | 0.0 | 2345.5 | 811.0 |
| 142 | Hallford, Phillip | | E | 6.00 | 40 | 940.0 | 8.00 | 20 | 920.0 | 5.07 | 0 | 460.5 | | | 0.0 | 2320.5 | 802.3 |
| 506 | Funfstuck, Albert | SWSA | 2-M | 4.38 | 0 | 695.0 | 7.58 | 20 | 916.3 | 7.20 | 0 | 660.0 | | | 0.0 | 2271.3 | 785.3 |
| 154 | Pearson, Rick | ISS | E | 5.41 | 0 | 852.5 | 7.59 | 0 | 898.1 | 5.43 | 0 | 514.5 | | | 0.0 | 2265.1 | 783.2 |
| 206 | Funfstuck, Albert | SWSA | Int. | 6.01 | 0 | 897.5 | 8.04 | 60 | 952.5 | 4.27 | 0 | 400.5 | | | 0.0 | 2250.5 | 778.1 |
| 103 | Stark, Toni | SWSA | E | 6.08 | 0 | 880.0 | 8.08 | 0 | 885.0 | 5.10 | 0 | 465.0 | | | 0.0 | 2230.0 | 771.0 |
| 102 | Brooks, Tony | SWSA | E | 6.06 | 0 | 885.0 | 8.02 | 100 | 996.3 | 3.40 | 0 | 330.0 | | | 0.0 | 2211.3 | 764.5 |
| 303 | Barr, John | SWSA | S | 6.03 | 0 | 892.5 | 7.56 | 0 | 892.5 | 4.08 | 0 | 372.0 | | | 0.0 | 2157.0 | 745.8 |
| 222 | Stewart, Ed | ISS | Int. | 6.00 | 100 | 1000.0 | 8.03 | 0 | 894.4 | 2.36 | 20 | 254.0 | | | 0.0 | 2148.4 | 742.8 |
| 140 | Gomez, George | ISS | E | 6.04 | 0 | 890.0 | 8.09 | 40 | 923.1 | 3.26 | 0 | 309.0 | | | 0.0 | 2122.1 | 733.7 |
| 213 | Douglas, Ian | SWSA | Int. | 2.52 | 0 | 430.0 | 8.01 | 40 | 938.1 | 8.09 | 20 | 753.5 | | | 0.0 | 2121.6 | 733.6 |
| 433 | Vera, Edgar | SWSA | RES | 5.17 | 0 | 792.5 | 7.57 | 20 | 914.4 | 4.14 | 0 | 381.0 | | | 0.0 | 2087.9 | 721.9 |
| 519 | Adamczyk, Chris | HSS | 2-M | 4.13 | 0 | 632.5 | 7.51 | 0 | 883.1 | 5.37 | 0 | 505.5 | | | 0.0 | 2021.1 | 698.8 |
| 457 | Pearson, Rick | Z | RES | 5.10 | 20 | 795.0 | 3.25 | 40 | 424.4 | 8.18 | 0 | 747.0 | | | 0.0 | 1966.4 | 679.9 |
| 146 | Sailenbach, Steve | SWSA | E | 3.08 | 20 | 490.0 | 7.59 | 40 | 938.1 | 5.34 | 0 | 501.0 | | | 0.0 | 1929.1 | 667.0 |
| 332 | Ward, Les | ISS | S | 4.02 | 0 | 605.0 | 3.11 | 0 | 358.1 | 8.23 | 0 | 754.5 | | | 0.0 | 1717.6 | 593.9 |
| 427 | Smith, Jim | SWSA | RES | 0.00 | 0 | 0.0 | 8.00 | 0 | 900.0 | 2.56 | 0 | 264.0 | | | 0.0 | 1164.0 | 402.5 |

Seen About the Field

We have a very nice set of action photos contributed by Richard Groeppel, which show Curt Nehring piloting his 3 meter Aspire sailplane with the assistance of a massive launch by Doron Ben-Yehezkel, and Jim Sonnenmeier operating the retriever. Thanks, Richard.



With all that practice launching 3 meter gliders, Doron Ben-Yehezkel should have no problem tossing his DLG above the altitude limit. Doron has assembled this glider from a variety of parts, and he thus calls it his "Mutt".

Many thanks from your editor for the glider photos. Keep them coming.



Seen Around the Field (continued)

On the right we have Gytis Tamulaitis catching his original design DHL glider. His workmanship is a thing of beauty. He cuts all his own foam and does the vacuum bagging as well.

Our resident ornithologist, Ted Broberg, caught the action shown below, provided by a flock of White Pelicans that came cruising by Fairview Park. They obviously thought our pilots were having so much fun that they broke ranks and picked up the thermal occupied by Chris Adamczyk and his discus launched glider, and Richard Groeppel flying a 3.2 M motor glider.

Alberto Dona is shown with his SUPER DANNY full-house sailplane: 3.3 meter, Carbon boom, Kevlar/carbon wing and D=box and film covering of flaps and ailerons; 55 oz., HiTec HS 85 MG elevator servo; HS 81's for the rest. Imported by Hobby Club.



Seen Around the Electric Field (pun intended)

We start on the upper right with a neat autogiro built by Ralph Chamberlin. We don't have much in details, but Ralph has promised to provide them. Below Ralph is Chris Gerkins with his Hobbyco Nexstar. This is a good sized and really nice looking plane. Again, we are a little light on details. Below Chris, the Nexstar taxis out for a take-off. Immediately below is a very happy Tim Beegan with his original design of several years ago. The span is 60", and he uses a 480 brushless for power. The last photo on the lower left shows Tim's plane ready to go



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This area of the newsletter is free to club members to sell planes, related equipment, and services. Contact Fred Hesse at fhesse@socal.rr.com with any material that you wish to insert here.

- **Precision machining** - Tim Beegan, HSS Member: Do you have a need for machine work? I can do small parts for R/C planes. Call me at (949) 646-6285 or see me at the field for consulting.
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Regards, Glen Harbottle President GDH Consulting Corp. Tel: 905-668-2326 glenh@gdhconsulting.ca

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See our web site at www.1hss.org, and our photo site at <http://picasaweb.google.com/rc.goat>.

NEXT CLUB MEETING WILL BE:

**TUESDAY OCTOBER 5TH, 2010, AT ROUND TABLE PIZZA, 11075 WARNER AVE.
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**BRING YOUR WIFE, FAMILY, AND FRIENDS FOR DINNER. WE WILL NOMINATE CLUB OFFICERS
FOR 2011. THERE WILL BE A SPECTACULAR RAFFLE, AND SHOW AND TELL. SEE DETAILS
AND MAP TO LOCATION ON PAGE 5.**

SEE THE COLOR NEWSLETTER SENT BY E-MAIL AND AVAILABLE ON OUR WEB SITE.

Harbor Soaring Society
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