

Plane RAP

IN THIS ISSUE

- Rose Bowl Contest
- Kenyon Chronicles
- New Guys in the Sky
- Contest Results
- Radio Frequencies

Harbor Soaring Society

AMA Charter #128

The Western Soaring Capital

Pasadena Two Day Contest

Rose Bowl

May 1 & 2, 1999

Club Information

1999 Officers:

President

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714-404-3832

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714-545-4722

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714-996-6183

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714-838-5569

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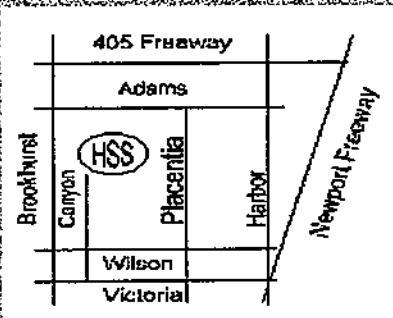
Winch Coordinator

Dick Pantzer
714-642-1380

General Director

Roger MacGregor
714-642-8830

Flying Site



Cover - The second leg of SouthWest Soaring Triad occurred at the Rose Bowl in Pasadena. Daryl Perkins won Open Class while Joe Wurts took 2 meter.



The Kenyon Chronicles

A Message from the Pres. -

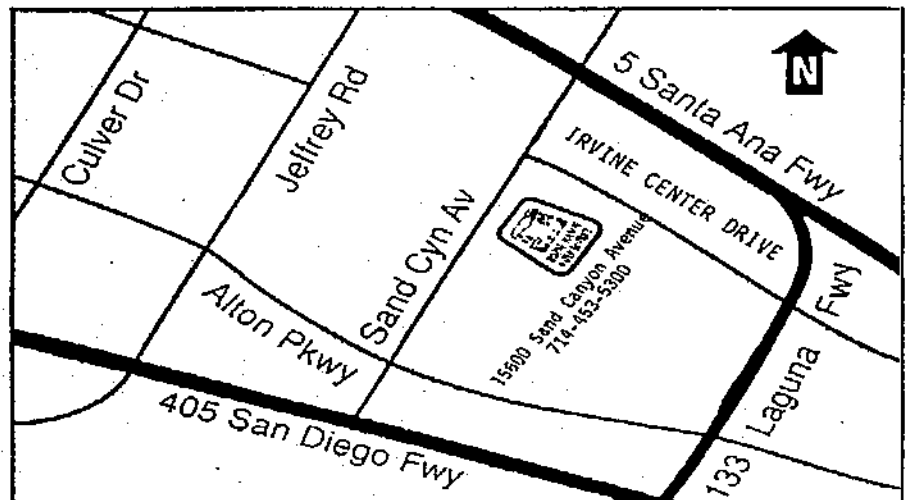


Les Kenyon

Longer Days Mean More Time to Soar

There are those among us that have the heart and persistence of a "Junk Yard Dog", I was privileged to witness two of these Junk Yard Dogs early this month, at the Pasadena Rose Bowl two day soaring meet. Our club's first Junkyard Dog was competing on Saturday and after three rounds of flight, he had to skip the last round, take 0 points and go to work. The next morning, on less than three hours of sleep he was back to finish the contest, knowing that he couldn't place, only finish. This becomes a great story when you know that Ben Clerx is an airline pilot for American Airlines. Ben flew to Hawaii Saturday afternoon, landed in Maui, grabbed a drink and took the next flight out. He arrived in LA early Sunday morning with only a few hours of sleep and flew the final three rounds of competition in Pasadena. **Ben Clerx - YOU ARE A JUNK YARD DOG** - I salute your persistence, and thanks for flying under the HSS banner, you make us proud.

Notice: Meeting Tuesday 6-1-99 at the Irvine Water District Office



Note: The Irvine Ranch Water District neither supports or endorses the cause or activities of Organizations which use the District's meeting rooms that are made available as a public service.

The Kenyon Chronicles Continued

(Continued from page 2)

Our second "Junk Yard Dog", never ceases to amaze me. This pilot launched into head winds with his expensive molded model, popped off, turned back downwind, lowered flaps, only to find his plane increasing air-speed. His timer, much younger than our flyer, jumped out of the way while our Junk Yard Dog took a bone crushing, leading edge blow to the shin. Not to be deterred, out came the Xacto & tape and within 30 seconds he's launching again. He flew way out in search of lift but none was to be found. When he decided to turn back he hit the most amazing sink, it looked as if someone tied a brick to his plane. Across the parking lot he comes, at about 20ft high and 500 yards out he notices a tree in the way. Just then, a loud crunch came from the tree directly behind the one to be avoided. About an hour latter, a Fire Co. Hook & ladder rescued this two time damaged aircraft. Not to be stopped, my son Les fresh from the AF, grabbed a few Pepsi cans and assisted our other Junk Yard Dog and performed some Aircraft Battle Damage Repair (ABDR). With the leading edges looking like a Pepsi advertisement and one flap servo damaged, up he goes for the last round of the day. Yes!, he nearly got his time and landing points. Not yet finished, a new servo was changed out that night and our Hero was ready to finish the contest Sunday. What a story, but those of us who know Karl Hawley shouldn't be surprised by what happened, **Karl has got to be the original HSS Junk Yard Dog. AND THAT'S ALL I HAVE TO SAY ABOUT THAT!**

We had hook and ladder trucks out for both Tom Vincent and Karl Hawley this year. Last year Chris Kenyon had to find the fire truck, but not this year, Chris came in 22nd which was the best finish for HSS at Pasadena this year. Visalia is next on the two day circuit, mark your calendars for the first weekend in Oct. Plan on it for a great time, who knows who may become the next Junk Yard Dog?

Votes:

We are about ten votes short of passing the changes to our by-law's. We spent a lot of time cleaning up the existing document, but we need your help, Please stop by the field and put a ballot in the box. Your support of our efforts is appreciated. Until then, good flying

Les

Congratulations to Bob Sliff
for winning the
Visalia two day Bent Wing contest.

May 4 1999 Minutes

President Les Kenyon brought the meeting to order at 7:30

Treasurer Larry Reed reported that he hasn't spent all of our money yet so we are still financially solvent.

Vice President Karl Hawley will be sitting in at the Costa Mesa City Hall meeting to fight for Liberty and Justice for all.

General Director Roger Mac Gregor spoke briefly about the City's response to our proposal to maintain our current flying location. It appears that the city will allow us to stay where we currently are. This is good news.

Secretary Steve Hendry has no comment.

We were all glad to see Contest Director Ross Thomas back "in the saddle" with us at this months meeting.

President Les Kenyon closed the meeting at 7:29 PM.

Vise President Karl Hawley introduced Don Edberg who discussed transmitters and receivers. Thanks Don.



Brian Buas

The Feather, designed and built by Brian Buas, is a new hand launch weighing in around 10 ounces. If you're interested in talking to Brian, call him at (818) 993-0570 or contact him through his website at:

raptorrc@raptorrc.com

May Contest



Thanks for keeping score

Contest - Sun. May 2, 1999

There were fewer flyers at the May contest because of the Rose Bowl two day in Pasadena. While guys like Roger Saville and Dan Fink were winning the Open and Classic class contests at HSS, your editor Tom was out waving down Pasadena's finest to assist him in retrieving his plane out of a tree. Needless to say, the HSS contest might have been a friendlier place for Tom. Anyway, the final results of all smart pilots who flew at HSS are shown below:

OPEN CLASS

E	Roger Saville	1000 1st Masters
M	Larry Jolly	997
M	Steve Hendry	933
E	Chris Jolly	926 1st Expert
E	Ross Thomas	898 2nd Expert
M	Joe Rodriguez	823
E	Dan Fink	805 3rd Expert
E	John Brown	702

CLASSIC CLASS

	Dan Fink	1000
	Roger Saville	999
	Ross Thomas	867
	Larry Jolly	854
	George Azvedo	244

Cyber Central

Do you want to visit the HSS website? Open up your browser and goto:

<http://www.access1.net/hendry/index.htm>

SC2 Contest Results can be found at:

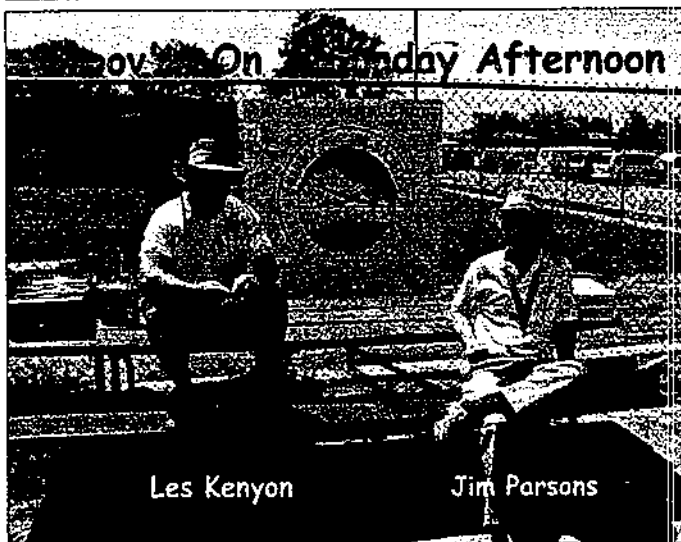
http://home.earthlink.net/~john_brown/index.htm

Interested in Multiplex products?

<http://www.multiplexrc.com/soarlinks.htm>

Take a look at Ricky Briggs Inland Soaring page, great scale shots.

<http://www.soaringissa.org/>



Les Kenyon

Jim Parsons

INTERESTED IN FULL SCALE GLIDERS?

The next OCSA meeting will be June 21st with Pat Russette, a Diamond level pilot, talking about the rather mundane subject of ground handling. The sexy working title is "Everything You Always Wanted to Know about Rigging, Tying Down, and Ground Handling". Hem...we'll have to see if this one lives up to the title! Note, if any HSSer wants to come out and try flying with OCSA at Hemet, send me an email... (Lars Tuohino at Larswan@aol.com) you just pay for the tow (\$35) and we handle the rest. This is half the cost and a better ride than the commercial operation. All I can say is this full-size stuff is purer heroin than R/C and a bit more socially/family acceptable too! Lots of ex-R/C soaring pilots. It's the Real Thing!



CD's Corner

Ross Thomas

There have been discussions at the monthly meetings and the HSS flight field on how the final contest awards will be decided upon for this year. I have gathered up everyone's ideas and think that running as many monthly contests as possible is a fair way to accommodate everyone's schedule so all have a chance to place in the top ten. So this is what I have come up with.

- 1- There should be 11 contests from January through November barring any unusual natural phenomenon or disasters like asteroids destroying Costa Mesa.
- 2- There will be 3 throw out contests so 8 of your best scores will count if you fly all 11 contests. If you only fly 8, then all 8 will count. This goes for both Open and Classic classes.
- 3- The top 10 Open and top 3 Classic classes will be awarded at the December Christmas Party.

I hope this establishes the top ten baseline rules and everyone agrees. I want this to be as simple, straight forward, and fair for everyone.

The June contest will be taken from Nick's list of contest formats. Everyone seems to enjoy this one so let's do it again.

June 6th Contest: 4 Rounds

- 3 flights - 24 minute add-em up with no flight over 10 minutes.
- 4th flight - 10 minutes

Our annual SCSC contest will be on Sunday August 29th starting at 9AM. This years task will be 3 - 10 minute rounds. The landing will be a runway with a bonus. We will fly Master, Expert, and Sportsman in Open Class. There will also be a 3 function Classic class with the same flight requirements. If anyone is interested in helping out please let me know. We need everyone at HSS to pitch in and give a hand. So please help!!

Ross



NEW GUYS IN THE SKY

ROGER SAVILLE

For those of you who don't know who I am, I'm Roger Saville. I've been known around the flight field at HSS to help those individuals who show an interested in flying RC gliders. There are two ways to learn how to fly; easy or painful.

The painful way is when a novice pilot attempts to learn on their own without any help. This method is discouraging and causes most to just abandon the hobby. The easier way to learn is to join an established flight club like HSS and to soak up the experiences of the established pilots. It pays to learn from others who have already gone through those pain staking beginner mistakes. There is nothing to be embarrassed about because we all start out about the same; clueless.

Many new comers are dazzled with all the sleek looking planes and get confused about where to start. My suggestion points to the TG3 from Dave's Aircraft works. This foamie is about \$70 and can take a beating. The most important aspect of this hobby is the time one is actually flying in the sky. The TG3 is the most durable plane around and provides the novice with the greatest opportunity to fly. As they say "It can take a licking and keep on ticking".

The TG3 is controlled by electronics and I like the Airtronics 4 channel FM Vanguard. This is a good first radio that does not cost too much coin. So, if you follow my lead, the plane, radio, glue, coverings, and stuff will cost about \$300.

Of course it's not imperative that you go out and buy this stuff right away without knowing whether you are really interested. Come on over and ask me for a test drive. The club has a trainer that will allow you to experience the joy of RC flight. After a few flights, if you decide to continue flying, HSS has a good beginner program.

Some of the areas that I will cover with you will be the safety rules of flying, etiquette, transmitter familiarization, frequency control, and basic aerodynamics. I figure that those pilots who have gone through this program, were flying on their own in about 2 months. That's flying every Saturday for a few hours. Some have done it sooner, some a little bit longer.

Once your done, you will want to move up and start experimenting with other facets of the hobby like hand launch, slope combat, electrics, and maybe even thermal duration contest flying. When you're on your own, the sky's the limit.

Till next time -

Roger

Rose Bowl Soaring Contest

by Tom Vincent

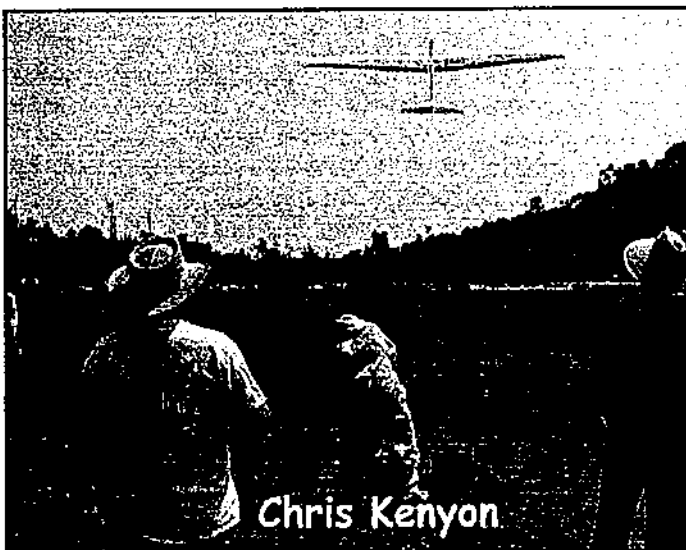
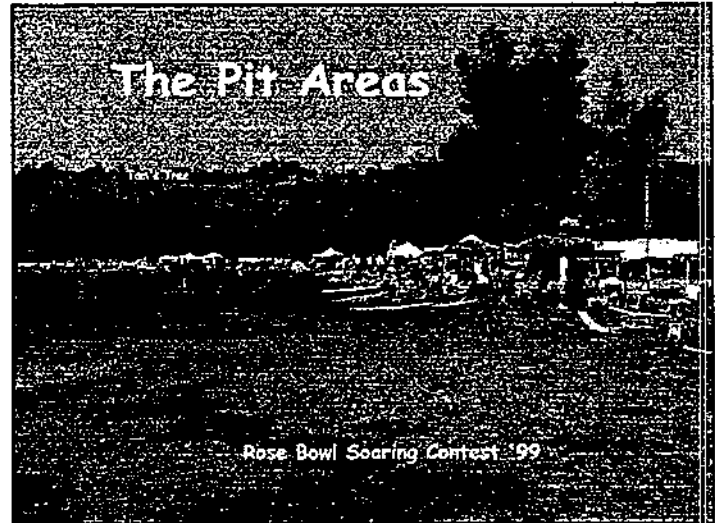
The second leg of the SouthWest Soaring triad occurred in Pasadena at the Rose Bowl over the weekend of May 1st and 2nd. There were 100 pilots at this years event. Saturday the air was ever changing with thermals scattered around the field with big sink in-between. On Sunday, the air was cooler but flight times were still obtainable. There were two classes flying; Open and two meter. The Open class honors went to Daryl Perkins and two meter to Joe Wurts. Both fliers are part of a strong PSS team (who also won the team trophy).

There were only a few HSS pilots this year. The scores were as follows:

Place	OPEN CLASS	Points
24	Chris Kenyon	6797.1
32	Mark Taylor	6726
53	Bex Clerx	6426.9
55	Keith Mclellan	6412.4
80	Karl Hawley	5126
99	Tom Vincent	Never Mind

This years top HSS flier was Chris Kenyon. Chris has been participating in many contests this year and his scores have improved dramatically. Keep up the good work.

There was lots of entertainment this year provided by Tom and Karl who managed to kiss a tree with their planes. We want to thank the hook and ladder teams from Engine 31 in Pasadena for helping us out of this crunch. Hopefully, next year, we will spend more time in the sky than in the trees. The final leg will be at Visalia in October. Hope to see you there even if you haven't made the other two. This one is the big one.



HSS Radio Frequency Usage

LastName	FirstName	Frequency
ADDIS	STEVE	57, 59, 51
AGUIRRE	MIKE	15,16,17
AMIES	JOHN	44
ANDERSON	JOHN	32
APUZZO	FRED	24
AZVEDO	GEORGE	50, 57
BARRY	BOB	52, 22
BLACK	DALE H.	59
BOTHELL	RICHARD	25
BRIGGS	RICK	60,58
BROWN	JOHN	40
BUZOLICH	NICK	47, 59
CARRICO	MIKE	13
CLARK	WILLIAM	57,18
CLERX	BEN	3
CONRAD	WILL	27,44, 46
CRAIG	CHUCK	22,23
CRON	ALVIN	48,20
DELISLE	HENRY	18
EDBERG	DON	44,18,07,02
EGGERS	JOHN	52, 54
ENGER	LARRY L.	35, 57
FINK	DANIEL W.	14,49,26,47
HALL	HERMAN	32
HAMILTON	BLAIR	27,34,37
HARBIN	THOMAS	56,20
HAWLEY	KARL V.	37
HAWLEY	ED	56
HENDRY	STEVE	49, 47
HILDRETH	KENNETH	50,53
HILTON	DANNY	35
HOFFMAN	FRANK	42
HOLLODAY	RICHARD	45
JAMES	RONALD	49
JOLLY	LARRY	40, 60
JONES	JOSEPH A.	28, 55
KAHAN	DEL	13,26
KEATING	RICK	20,40
KENYON	LES	13, 34, 23
KENYON	CHRIS	34,13,23
KOHLMANN	MARK	11,48,51,58
LA RUE	FRANK	56
LAKE	JOHN	39
LAWRENCE	DONALD	11
LOWE	ALLEN	28

LastName	FirstName	Frequency
MAC GREGOR	ROGER	29
MAGIDSON	PHRED	19
McLellan	Keith	37,38
MCPHEE	CHARLES	30
MORJOSEPH	MIKE	38, 11
NAVARRE	MARK	24,25,34,44
NEMECEK	DAVID P.	51
PANTZAR	DICK	46, 50, 43
PARSONS	JIM	27,29,39,38
PATTERSON	GENE	13
POULSEN	GORDON	31
REED	LARRY	33
RITSCHKE	GORDON	23, 40, 30
ROE	JOHN	33,57, 25
ROSENBERG	FRANKLIN	17
SAVILLE	ROGER	17,23, 31,38
SCHROEDER	DARRELL	23,31
SCHUPAK	STEVE	24
THOMAS	ROSS	43, 28,50
THORNTON	ERIC	41
TUOHINO	LARRY	51
VINCENT	TOM	08, 09,32
VINCENT	WILLIAM	13
WALKER	BOB	57,39
WRIGHT	ROBERT A.	26, 27
ZAWICKI	BILL	32

MEMBERSHIP APPLICATION 1999,

*Harbor Soaring Society
AMA Chartered Club # 128
P.O. Box 1673
Costa Mesa, CA 92628
AMA's Oldest Chartered Soaring Club*

I understand that by applying for membership in the Harbor Soaring Society, I must be a current member of the AMA.

Please Print

NAME _____ Home Ph # _____

ADDRESS _____ Work Ph # _____

CITY _____ STATE _____ Zip _____ E-Mail _____

AMA # _____ (PROOF OF STATUS REQUIRED)

DATE OF BIRTH _____ Frequency channels used _____

NEW APPLICANTS. (W/Name Tag)--(17 years and older) = \$25.00
SENIOR MEMBER (Renewal W/O NameTag)(17 years and older) = \$20.00 NEW/RENEWAL (circle one)
JUNIOR MEMBER _____(16 years and under), = \$10.00
FAMILY MEMBER _____(At same address) = \$ 5.00
Extra HSS Name tag _____ = \$5.00

Applicants making application for senior membership between July 1st and October 31st pay a reduced rate of \$10.00. New applicants making application between November 1st and December 31st will pay the annual rate indicated above and such dues will make the new member paid in full for the following year. A signature is required by all Harbor Soaring Society members, agreeing to comply with the current AMA Safety Code and the current HSS General Field Rules and Field Safety Rules

The undersigned attests that: I will operate my model using only radio control frequencies currently allowed by the FCC. Further, any transmitter that I use at any designated HSS flying field must have a certified R/CMA-AMA gold sticker affixed indicating that it was manufactured or modified for operations at 20 Khz frequency separation. I understand that my failure to comply with the above restrictions will result in nullification of liability coverage for damages caused or claimed

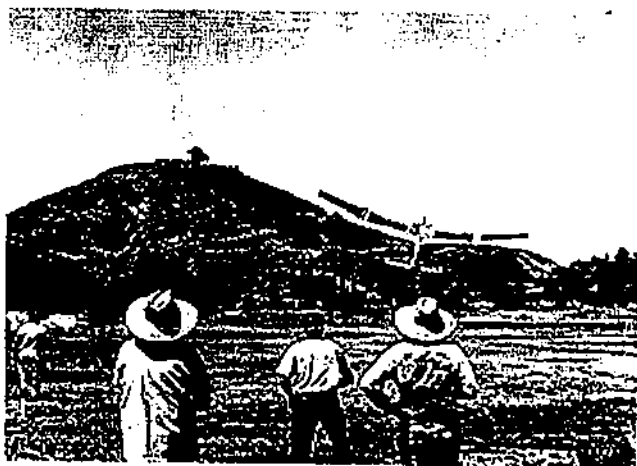
SIGNATURE: _____ DATE _____

Total Dues Owed and attached: \$ _____

SIGNATURE OF CLUB OFFICER RECEIVING APPLICATION _____



BUILT UP BENT WING CONTEST AUGUST 8, 1999



LOCATION:
TOSS field at the
REDWOOD SCHOOL,
Thousand Oaks, CA

SIGN UP: 8:00 am
PILOTS BRIEFING: 8:45 am
CONTEST STARTS: 9:00 am

Contest Director: Don Northern

Built Up / Bent Wings ONLY! No Foam Allowed! Maximum 3 channels (Rudder, Elevator and Spoilers ONLY). No moving trailing edge! NO EXCEPTIONS! Fiberglass fuselages permitted. Landing Devices permitted (subject to Contest Director discretion).

AWARDS: OPEN 1st through 5th
JUNIOR 1st
TEAM First place - top four pilots from each charter club, count for team points.

ENTRY FEE: \$15.00 Open Class
\$ 5.00 Junior Class
Entree Fees are Non-Refundable
Entry Limited to the first 100 pilots.
No more than 6 pilots per frequency.

TASKS: Sunday August 8, 1999

Round 1 --- 3 Minute Precision Duration*, Landing = 25 Foot Circle, In/Out for 10% of PD score
Round 2 --- 5 Minute Precision Duration*, Landing = 25 Foot Circle, In/Out for 10% of PD score
Round 3 --- 8 Minute Precision Duration*, Landing = 25 Foot Circle, In/Out for 10% of PD score
Round 4 --- 4 Minute Precision Duration*, Landing = 25 Foot Circle, In/Out for 10% of PD score
Called Flight Order
Additional rounds may be added depending on time.

***FLIGHT TIME SCORING:** One point per second, over or under.

RULES:
Pilots must show current AMA cards.
10 seconds to accept relaunch or to fly it out.
Transmitters and receivers must meet 1991 AMA rules.

FIELD: Mowed grass
EQUIPMENT: 12 Volt winches with retrievers.
Approximately 700' to turnarounds.

TEAMS: You must declare your AMA chartered affiliation on your entry form. No changes will be allowed after your entry is received.

RAFFLE: All pilots will be automatically entered. Additional tickets will be sold at field.

VISIT OUR WEBSITE:
WWW.TOSS.FREESERVERS.COM

CALL FOR ADDITIONAL INFORMATION:
Art McNamee (805) 526-6292
Don Northern (805) 523-1018

Cut off and Send In Section Below This Line

Thousand Oaks Soaring Society Built Up Bent Wing Contest (August 8, 1999)

NAME _____ AMA Number _____
ADDRESS _____
CITY _____ Phone () _____
STATE _____ ZIP _____
CLASS: OPEN _____ Junior _____ TEAM/CLUB _____
FREQUENCY CHOICES: 1st _____ 2nd _____ 3rd _____ 4th _____

Mail Entry to:
McNamee
45 Placerville Court
Simi Valley CA 93083

CALL FOR RESERVATIONS:
Art McNamee (805) 526-6292
Don Northern (805) 523-1018

Please make check payable to Thousand Oaks Soaring Society



THOUSAND OAKS SOARING SOCIETY
invites you to the TOSS SC2 contest of 1999

DATE: June 27, 1999

LOCATION: TOSS field in Thousand Oaks, CA

CONTEST DIRECTOR: Edgar Weisman

SIGN UP: 8:00 AM

WHERE: Redwood School on Gainsborough Drive
between Moorpark Road and Lynn Road.

PILOTS BRIEFING: 8:45 AM

CONTEST STARTS: 9:00 AM

TASKS: 4 Rounds: Four flights for a Twenty Four Minute Total.
One each - 6, 6, 6, 6 minutes. Flight time is scored as 900
points per round. Flights must be flown in sequence shown.
Landings: Four 25 Foot circle landings worth 100 points each.

Entry Fee: \$8.00
AMA Jr: \$4.00

Equipment: 12 Volt winches with retrievers.

Trophies: 1st - 3rd Masters
1st - 3rd Expert
1st - 3rd Sportsman
1st 3 Function

Field: Mowed grass.
Approx. 700' to turn arounds
Public restrooms nearby.

Flight Order: Open

Rules:

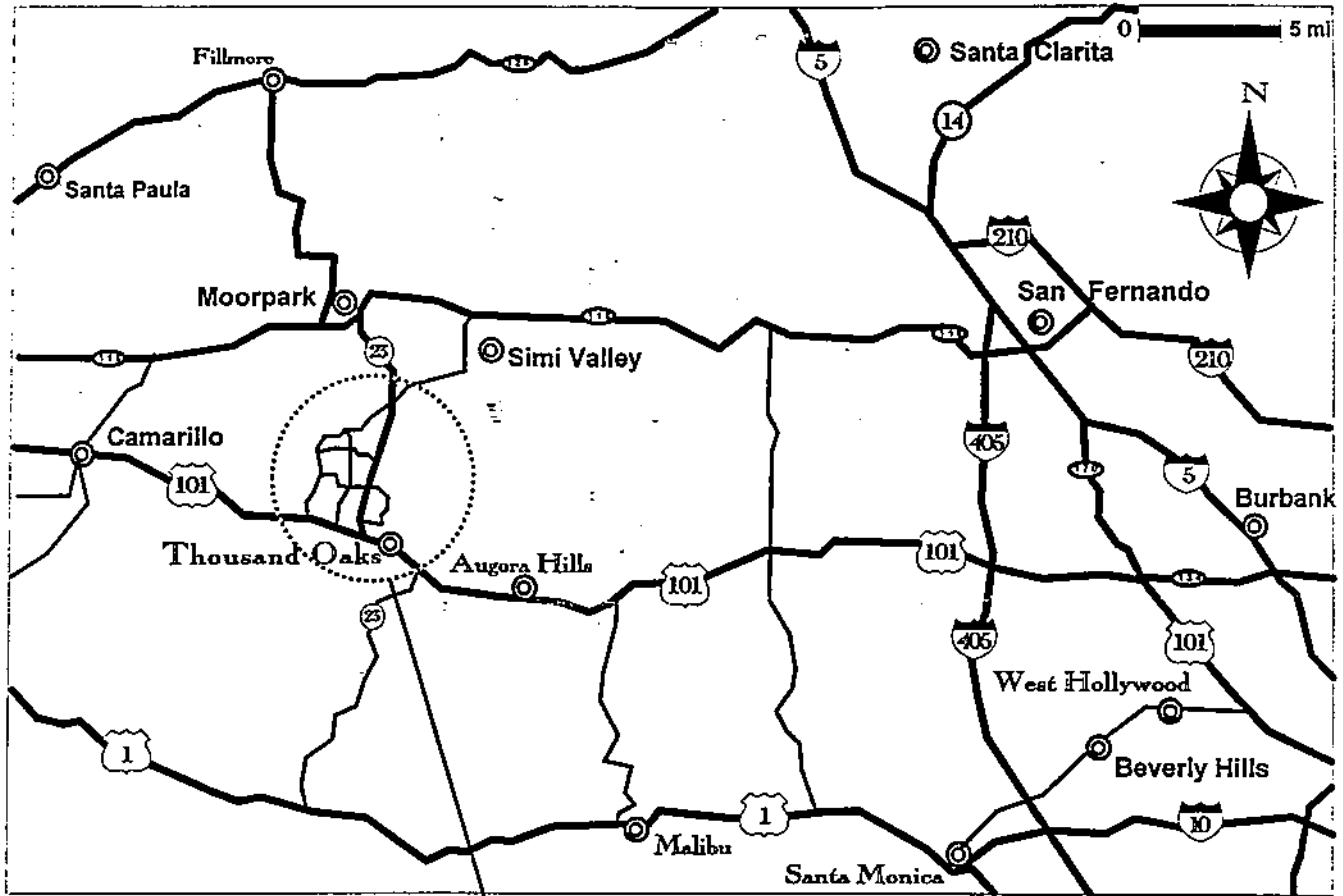
Standard SC2 rules apply in addition to AMA rules.
10 Seconds to accept relaunch or to fly it out.
Midairs on landing approach - time will count,
Relaunch for landing points only.
Transmitters and receivers must meet 1991 AMA rules.

Field Location: (Thomas Guide - Pg 526, E6)

Redwood Intermediate School
Thousand Oaks, CA
On the North East corner of
Gainsborough and Camino Manazanas.

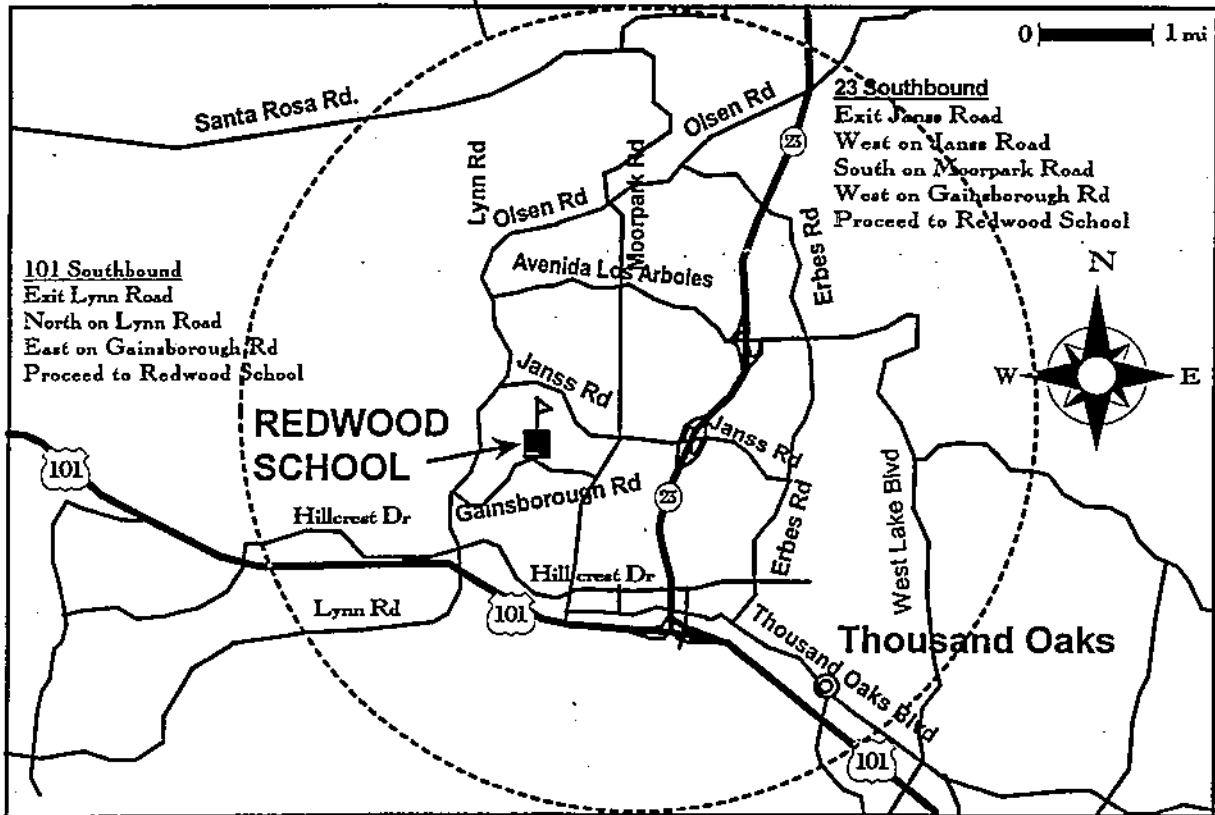
CONTACTS:

Edgar Weisman: (805) 498-8878
Art McNamee: (805) 526-6292



Thousand Oaks Soaring Society

FLYING FIELD:
 Redwood Intermediate School
 233 W. Gainsborough Road
 Thousand Oaks, CA



101 Southbound
 Exit Lynn Road
 North on Lynn Road
 East on Gainsborough Rd
 Proceed to Redwood School

23 Southbound
 Exit Janss Road
 West on Janss Road
 South on Moorpark Road
 West on Gainsborough Rd
 Proceed to Redwood School

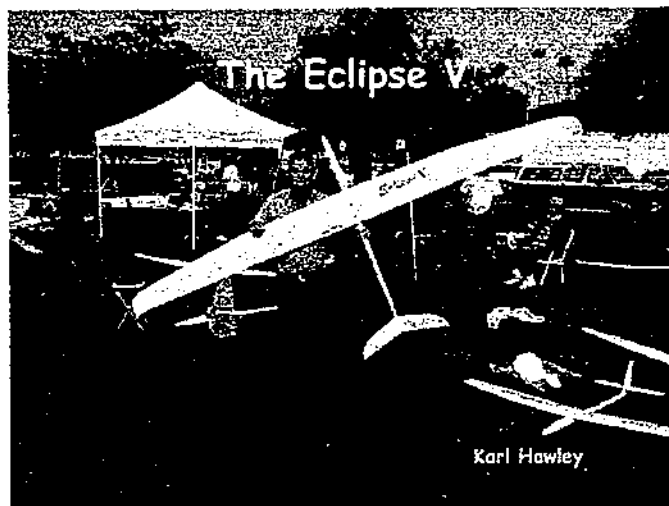
101 Northbound
 Exit Moorpark Road
 North on Moorpark Road
 West on Gainsborough Rd
 Proceed to Redwood School

Calendar Of Events

HSS Club Meeting 7:00 Irvine Wtr Dst. Larry Jolly talks about the hobby show in Germany	Tues. Jun 1
HSS T.D. Contest	Sun Jun 6
HSS Night Fly	Sat Jun 12
Father's Day	Sun Jun 20
SC2 T.D. Contest - TOSS	Sun Jun 27
HSS Swap Meet	Sun Jul 4
HSS Club Meeting 7:00 Irvine Wtr Dst.	Tues. Jul 6
HSS T.D. Contest	Sun Jul 11
SC2 T.D. Contest -	None
HSS Club Meeting 7:00 Irvine Wtr Dst.	Tues. Aug 3
TOSS Bent Wing Contest	Sun Aug 8
HSS T.D. Contest	Sun Aug 15
SC2 T.D. Contest - HSS	Sun Aug 29
HSS Club Meeting 7:00 Irvine Wtr Dst.	Tues. Sep 7
HSS T.D. Contest	Sun Sep 12
SC2 T.D. Contest - SW5A	Sun Sep 26

Please keep an eye of the Calendar of Events. They may change from one month to another.

HSS SPY REPORT



Karl Hawley showing off his new Eclipse V.

What ever happened to Eclipse I - IV Karl?

Harbor Soaring Society
P.O. Box 1673
Costa Mesa, CA 92626



www.access1.net/hendry/index.htm

WILL CONRAD
 9359 SHRIKE AVE
 FOUNTAIN VALLEY, CA 92708



**Notice: Meeting Tuesday 6-1-99
 at the Irvine Water District Office.**

**The June HSS monthly contest
 date is Sunday 6-6.
 Rounds 1-3 = 24 minute addem up
 No round over 10 minutes
 plus 10min 4th round**