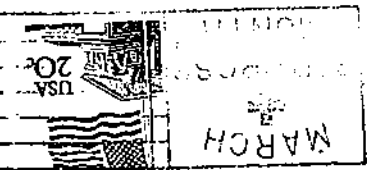
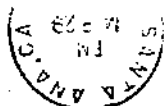


IS 545-2185
FRANK CHASTELER
1772 IOWA ST.
COSTA MESA
CA 92626

P. O. BOX 1673
COSTA MESA, CA. 92626



The Society Column

Editor Ken Myers

President	John Amies 548-5140	Treasurer	Ken Myers 968-6901
Vice President	Dale Black 540-6147	Contest Director	John Krug 974-3779
Secretary	Herman Hall 637-2704	General Director	Frank Chasteler 545-2185

"The Oldest A.M.A. Sanctioned Soaring Club In The World"

MARCH, 1983 ***** VOL. 20 NUMBER 03

FROM THE EDITOR

As I promised, this issue contains the membership roster, as of March 20th. There will be additions as the members realize they hadn't paid their dues.

I have also included the "rules" for all the SC2 contests and the dates of these contests, and the trophy and contest schedule the HMS board of directors voted to use for our own contests to be held (if it ever quits raining) in 1983.

APRIL CLUB MEETING

Our meeting for April will be on Wed. April 6th at 7:30 PM at The Costa Mesa Consolidated Water District Office, 1965 Placentia Ave, Costa Mesa. Be there to see our guest speaker, Wayne Selway and his latest fiberglass and foam aircraft. Wayne also advised me he would offer some tips on working with foam.

OOPS

My computer needs a frontal lobotomy. In the last newsletter it called our beloved Secretary, HERMAN Hall, Tom Hall !! (What do you expect from a TRS-80?????) Sorry HERMAN, I'll do better next time.

APRIL THERMAL CONTEST

Our thermal contest for April will be held on Sunday, April 10th. The events will be discussed at the April club meeting.

FAI-F3E CONTEST

Our field use on Saturday April 16th and Sunday April 17th will be limited to Electric powered aircraft, due to the Electric Fun-Fly and practice for the main contest on Saturday and the FAI-F3E contest on Sunday.

CONTEST GUIDELINES FOR 1983

The board of directors met, discussed, and passed the following guidelines for the contests to be held in 1983: (A) There will be eight thermal contests scheduled, including the SC2 event. (B) There will be four electric contests scheduled, EXCLUDING the Leisure contest. (C) In the event of a cancellation due to inclement weather, the contest will be automatically re-scheduled for the following Sunday, unless there is an SC2 contest or another club sponsored contest already scheduled for that date. (D) The club could, with the approval of the majority of the membership present at the club meeting, schedule a contest for a Saturday if necessary. (E) The year end trophies will be awarded to the top eight thermal flyers and the top four electric flyers. (F) The membership will be able to "throw-away" some of their lower scores for competition for the year end trophies as follows: IF there are 8 thermal contests held, and the member flies in all of them, the member can use the top 6 scores. If there are 7 thermal contests, take the top 5 scores, if there are 6 thermal contests, take the top 5 scores, and if there are only 5 or less thermal contests held OR entered, all scores will count. IF there are 4 electric contests held or entered, count the best 3, if 3 or less contests are held or entered, all scores count.

6. An airplane must be flyable after a round in an (SC)2 contest in order to receive landing points. If after a landing in which the plane appears to be damaged, a pilot may prove it flyable by flying it in the next round without making any repairs. If in the opinion of the C.D. the airplane cannot be launched without causing an "unsafe condition", the pilot will lose the landing points with no chance to prove the airplane flyable.

7. All contests will be open class for all planes. If a club wishes to have classes (2-meter, scale, etc), then those trophies will be in addition to the top 10 overall places.

8. All (SC)2 contests will have a cutoff time for sign-up no earlier than 9:00 am.

9. The entry fee will be \$5.50. \$1.00 of this will go to (SC)2; \$4.50 will remain with the hosting club (includes \$0.75 line retrieval).

10. The scorecards from an (SC)2 contest must be given by the C.D. to the (SC)2 president at the end of the contest. The president will print copies of the final results and send them to the other clubs in (SC)2. If a contestant wishes, a copy of the results will be sent to his residence. A self-addressed stamped envelope must be provided to the C.D. or the (SC)2 president for this purpose.

11. Each club may have a team. It will be selected from the top 4 finishers from each club. Each person must declare what club they are flying for at the time of registration.

12. There will be 3 rounds flown at all (SC)2 contests. All rounds must be of equal value. A club may offer different tasks within a round only if they are of equal value.

13. Each club must be aware of the problems at their field and use good judgment when setting up qualifying areas for landing.

14. There will be 7 (SC)2 contests this year (1983). (SC)2 will throw out a flyer's 2 lowest contest scores, keeping 5. Year end team places will be determined by the total scores from each team for all 7 contests. For the purpose of determining year-end results, normalized scores will be used.

15. When setting up the contest schedule for the upcoming year, the first-place team from the previous year gets first pick, the second-place team gets second pick....and so on.

16. No hazardous landing aids will be allowed.

17. Past (SC)2 presidents will remain voting members of the (SC)2 organization.

SOUTHERN CALIFORNIA SOARING CLUBS RULES

FEBRUARY 27, 1983 VERSION

1. Safety is paramount in all (SC)2 contests. It is the responsibility of the C.D. and host club to take any and all steps necessary to insure the safety of participants, spectators, and property at all (SC)2 contests. Any club considering flying speed or distance must have a field suitable to this type of flying (reasonably free of obstacles, so as to not cause an unsafe condition on or around the field).

2. All clubs hosting an (SC)2 contest must send contest notices out at least 60 days in advance of their contest. The contest notice must contain the following information:

- A. Contest Director
 - a. phone number of the C.D. and club president.
- B. Host Club
- C. Date
- D. Location (map)
- E. Events
- F. Scoring
- G. Type of winches
- H. Length of winch lines
- I. Landing surface

The contest notice should be sent by the C.D. to the (SC)2 president: Craig Foxgord, 2623 Honolulu Ave., Montrose, Ca 91020. The president will take care of printing copies and sending them to other (SC)2 clubs.

If the contest notice is not received by the (SC)2 president 60 days prior to the contest, the following "STANDARD" contest will be run:

- Round 1: 2 minute precision
score 500 points time, 500 points landing
- Round 2: 7 minute precision duration
score 900 points time, 100 points landing
- Round 3: 7 minute precision duration
score 900 points time, 100 points landing

3. All (SC)2 contests must be AMA sanctioned.

4. Trophies or plaques will be presented to the top 10 places of each contest, along with awards for the 4 team members of the first place team for each individual contest.

5. All clubs will uphold the "one man, one airplane" rule. If a plane is flown by one contestant, it cannot be flown by another.

18. The term for (SC)2 president is 1 year. There is no limit to the number of terms a president may serve.

19. Admittance of a club into the (SC)2 organization is contingent upon the club attending the annual planning meeting, giving a description of their club, ability to hold an (SC)2 contest, and a description of the flying sight. Admittance must then be approved by unanimous vote.

20. A SANWA frequency monitor, for the 72 Mhz band, will be available at all (SC)2 contests. It is also available for use by any (SC)2 club on an arranged basis.

21. The Thousand Oaks Soaring Society (TOSS) was not admitted into the (SC)2 organization because a representative was not present at the planning meeting.

1983 (SC)2 SCHEDULE

APRIL ²⁴ 27 th	MAY 22nd	JUNE 26th
PSA	SULA	PSS
	-	
JULY 24th		SEPT. 25th
ISS		TPG
OCT. 30th		NOV. 20th
NCC		HSS

rtn3/83

PACIFIC R/C SOARING ASSOCIATION

PRESENTS

S.C.S.C. R/C SOARING CONTEST

APRIL ²⁴~~27~~, 1983

CONTEST DIRECTOR: JOHN BROWN
(714) 528-8526

EVENT: 3 ROUNDS OF WINCH-LAUNCHED SOARING...

LOCATION: MAGNOLIA HIGH SCHOOL FIELD, GILBERT STREET, 200 YARDS SOUTH OF BALL ROAD, ANAHEIM, CALIFORNIA

TASKS: 1ST ROUND WILL BE A 2 MINUTE PRECISION, FLIGHT VALUE 500 POINTS, LANDING VALUE 500 POINTS ("BELL" CURVE). OPEN FLIGHT ORDER; FLY WHEN YOU ARE READY. CUT OFF TIME IS 1030.

2ND ROUND WILL BE A 5 MINUTE PRECISION DURATION TRIATHLON. FLIGHT VALUE 600 POINTS. PRECISION VALUE 200 POINTS. LANDING VALUE 200 POINTS. CALLED FLIGHT ORDER.

3RD ROUND WILL BE A 7 MINUTE PRECISION DURATION MAN-ON-MAN, FLIGHT VALUE 800 POINTS, LANDING VALUE 200 POINTS. CALLED FLIGHT ORDER.

WINCHES & LANDING SPOTS: WINCH LINES WILL BE DEPLOYED TO APPROXIMATELY 450 FEET. SIX AND 12 VOLT WINCHES WILL BE SUPPLIED. NO EXCEPTIONS. STANDARD "SPOTS" WITH 25 FOOT TAPES. LANDING AREA IS GRASS.

REGISTRATION: BEGINS AT 0800 AND CLOSES AT 0915. PILOT'S MEETING AT 1030, IMMEDIATELY PRIOR TO THE START OF ROUND #2. \$5.50 ENTRY FEE.

AWARDS: 1ST THROUGH 10TH PLACE, OPEN CLASS.

PROOF OF AMA INSURANCE COVERAGE & FCC LICENSE WILL BE REQUIRED. COME PREPARED - DON'T BE DISAPPOINTED!

RESULTS OF MARCH THERMAL CONTEST

NAME	POINTS	SCORE	CLASS
D. BRANDT	2939	1000	OPEN
M. CHARLES	2920	994	OPEN
F. HEACOX	2843	967	ADVANCED
F. CHASTELER	2783	947	OPEN
M. NEVERDOSKY	2726	928	SPORTSMAN
R. GERBIN	2719	925	OPEN
M. SMITH	2691	916	ADVANCED
B. GERBIN	2643	899	SPORTSMAN
J. AMIES	2608	887	SPORTSMAN
J. DURHAM	2591	882	OPEN
H. HALL	2585	880	SPORTSMAN
T. CHASTELER	2495	849	OPEN
F. BIDDLE	2484	845	SPORTSMAN
J. KRUG	2277	775	ADVANCED
J. FRYE	1983	675	SPORTSMAN
P. SALISBURY	1359	462	SPORTSMAN

TREASURERS REPORT

This report covers the period of 02/21/83 to 03/21/83.

CHECKING BEGINNING BALANCE 02/21	\$669.30
INCOME, DUES	\$158.00
INCOME, CONTEST	+ \$28.00

SUB TOTAL AS OF 03/21/83	\$855.30
EXPENSES TROPHIES, MARCH CONTEST	\$15.90
NAME BADGES	\$200.00
COMPUTER PAPER	\$7.00
MAILING LABELS	\$15.00
POSTAGE, MARCH, APRIL	+ \$28.00

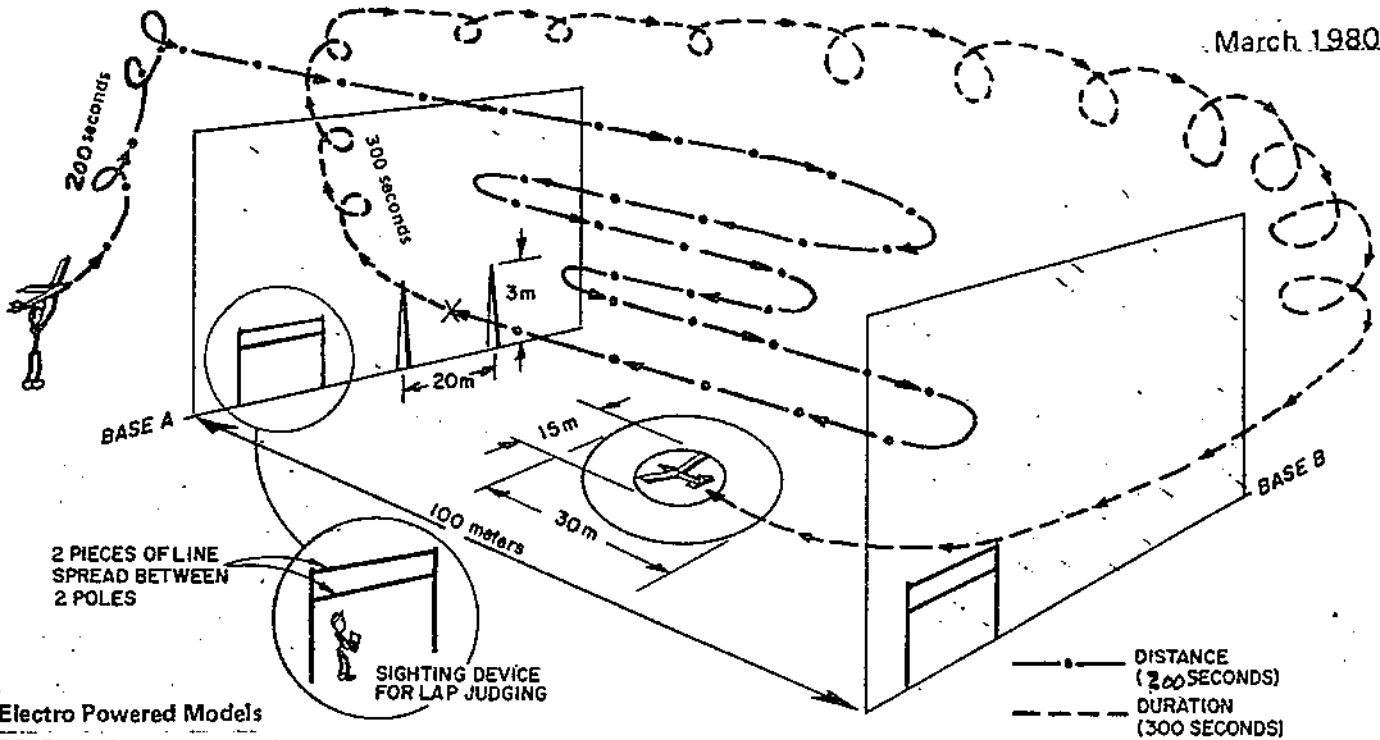
TOTAL EXPENSES AS OF 03/21/83	\$265.90
CHECKING BALANCE	\$855.30
MINUS EXPENSES	- \$265.90

NEW CHECKING BALANCE	\$589.40
SAVINGS REMAINED AT	+\$211.83

TOTAL AVAILABLE CAPITAL	\$801.23

TILL NEXT TIME

BLUE SKIES AND SOFT AIR



Electro Powered Models

RC Electroflight consists of two tasks—distance and duration. At start the distance task is undertaken, which is of 200 second duration from time of launch. The pilot launches his model with motor run at his discretion. After stopping the motor he must glide his model without restart of motor between imaginary planes above Base A and Base B

for as many laps as he can achieve to the end of the 200 second period (each lap scores 20 points). At the end of the 200-second period, pilot has 60 seconds to guide the model through a gate on Base A (20 meters wide and 3 meters high). Passing through gate starts duration task of 300 seconds (through gate below 3-meter height scores 10 points). During the 300-second period, motor-on time is

recorded as well as total time, and model is spot-landed in roundel at end of 300-second period. Motor run time is deducted from total time and score is one point per second; landing in small circle scores added 30 points, or landing in larger circle scores added 15 points. Each second flown in excess of 300 seconds deducts one second from score.

Rule changes as printed in the March, 1981 issue of MODEL AVIATION.

● **Electroflight.**

a. 3.2. Course layout and organization, change to: "... there are two imaginary planes at a distance of up to 150 meters. These planes determine turn-lines, and are named Base A and Base B. Base A is the line where the models are launched. For each pilot in a group, the organizers provide a flagman at Base B and two timekeepers at Base A. For the landing, the organizers must provide two concentric circles, of 30 and 15 meters diameter."

b. 3.5.f). Change to: "Every ten meters flown of a completed lap gives one point" (10 points for 100 meter laps, 15 points for 150 meter laps).

c. 3.5.h). Complete first sentence to read: "After this task, the model has to fly within a minute through the gate (as per S.5.3.2) in the direction from Base B to Base A."

d. 3.5.j). Delete.

e. 3.6.c). Add: "The pilot must announce the switching-on and switching-off of his motor to the timekeepers."