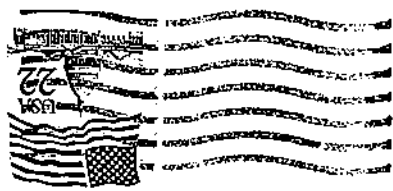


COSTA MESA, CA. 92628
P. O. BOX 1873

WILL CONRAD
9359 SHRIKE AVE
FOUNTAIN VALLEY, CA 92708



The Society Column

President:	Will Conrad	964-0347
Vice Pres:	Ross Thomas	638-0705
Secretary:	David Lloyd	645-2413
Treasurer:	Tom Pastore	722-0355
Contest Dir:	Bob Sliff	895-6569
General Dir:	Frank Chasteler	545-2185
Editor:	Pete Richardson	557-4782

DECEMBER 1987

The Oldest A.M.A. Sanctioned Soaring Club in The World Volume 24 Number 12

DECEMBER CLUB MEETING

The December club meeting will be held on Wednesday, December 2, at 7:30 pm at the Consolidated Water District Office, 1965 Placentia Ave., Costa Mesa.

JANUARY CLUB MEETING

The January club meeting will be held on Wednesday, January 6, at 7:30 pm at the Consolidated Water District Office, 1965 Placentia Ave., Costa Mesa.

Harbor Soaring Society Hand Launch Contest

Date: Saturday, December 5th, 1987

Place: Harbor Soaring Society Field, Costa Mesa

Time: 8 am registration begins, 9 am Pilot's meeting

Entry Fee: \$5.00

Sailplane Size: Unlimited

Contest Director: Mike Charles

Trophies: 1st through 5th place

Four rounds of hand launched sailplane flying will be flown, weather permitting and at the CD's discretion. The best three of four rounds will be counted.

Task 1: The first task will consist of a FAI type two lap speed run over a 50 meter course, which means up and back. The pilot will be given two minutes to **complete** the course. The pilot will have an unlimited number of throws. The times will be normalized to the fastest time in the task; the fastest time receives a score of 1000 points.

Task 2: This task will have a ten minute working window. The pilot will have an unlimited number of launches. The single longest flight of each pilot will be normalized against the longest flight of any pilot in that flight group. 1000 points will be awarded to the pilot with the longest flight in each flight group.

Task 3: This task will have a ten minute working window. The pilot will have an unlimited number of launches. The target time for the task will be five minutes. The pilot with the flight time closest to five minutes will receive 1000 points. The other pilots' scores in that flight group will be normalized to the winner's.

Task 4: This task will have a ten minute working window. The pilot will have six launches. The best five flights will be counted for a total time with a max flight of two minutes. The best time will receive 1000 points with the other times in that flight group normalized to the best.

December Club Contest

December 6, 1987

9:00 am

CD: Frank Chasteler

Fly up to four flights to total sixteen minutes. Each second will be scored at three points. Lose three points per second for over sixteen minutes.

Landings will be on a standard 25' tape. Best landing of the first three flights will be scored at up to 100 points. A fourth landing will be scored at 20 points on an "in" or "out" of the circle.

Sailplane for Sale:

Cumic Plus **Ready to cover \$200**

Call Pete **557-4782**

MINUTES of the November, 1987 Meeting

The meeting was brought to order at 7:30pm on November 4, at our usual meeting place in Costa Mesa. The minutes of the November, 1987 meeting (as presented in the September newsletter) were approved and voted into the record by the club members in attendance. Tom Pastore presented the treasurers report and noted that he had transferred some of the funds from the club checking account into the club savings account.

New face (actually old face, new member) Jerry Bridgeman was introduced to the club. Recall that Jerry won the \$1000 first prize at the recent HSS hosted F3E contest. New face Larry Callahan (sp?) stood up and introduced himself to the club.

Old business:

- Will Conrad announced that next year's membership dues will remain the same as they were for 1987, noting that we probably could have lowered them. They (the dues) were left at their present level in order that we may be in a better position to "kick-in" supporting funds, if appropriate and necessary, to help the city in the renovaton of our flying site.

- Field safety rules were discussed; they were printed in the October 1987, newsletter. There was a suggestion from the floor that we add another field rule to the list (rule #7) which would state that frequency identification must be displayed on the antenna of every transmitter that is used at our field. This suggestion was added to the list, and the field rules were subsequently voted-on and approved of by the club members in attendance. A sign, which displays our club safety rules, will be prepared for permanant display at our field.

- Frank Chasteler took the floor to announce the recent SC-squared results and standings (they will be posted elsewhere in this newsletter).

- Felix Vivas took the floor, and after commenting on the press that the recent F3E contest recieved, proposed to the club that we make a bid to the AMA to hold an F3E team selection contest at our field. The bids, from those clubs who are interested in running such an event, are due in to the AMA by January, 1988. If we are chosen, the team selection finals will be held at our field on a date of our chosing (sometime before June, 1988). The club body voted to proceed with plans to host, and bid for, the priveledge of running a team selection final in 1988.

New business:

- The November HSS club contest will essentially be the same one that was scheduled for October (which was rained-out). The CD will be Pete Richardson.

- The December club contest will be CD'd by Frank Chesteler. Frank will wait to see how Pete's November contest goes before he commits to the tasks (both the November and December club contests are planned to have some unusual and similar variations).

- Ken Meyers announced an upcoming SAM old-timer glider contest at Taft for sometime in March '88. Model sailplane plans must have originated before 1943 and the wingspan is limited to 120 inches. More information to come later.

- Will Conrad announced that the next HSS handlaunch contest, to be CD'd by Mike Charles, will take place at our field on December 5, next month.

- In past years when the SC-squared contest was hosted by the HSS, the results of this contest could be used to replace those of one of the monthly unlimited HSS contests. Also in the past, it was stipulated (usually done in the club newsletter) that the HSS club member could use the SC-squared points only if he flew for the HSS in the contest. This year, that stipulation "fell through the cracks" and was never published in the newsletter. Also, this year, a few HSS members flew in the HSS hosted SC-squared contest and represented a club other than HSS. Since we (the club and/or board) were remiss in not printing the rules in this regard, the club voted to allow the results of this recent SC-squared contest, no matter what the circumstances, to be used in the HSS yearly standings.

- Club elections were held for 1988 officers. Briefly, the results were as follows: President-George Joy; Vice President-Felix Vivas; Secretary-Dave Nemecek; Treasurer-Chris Hurley; Newsletter Editor-Pete Richardson; Contest Director-Deiter Lamprecht; and General Director-Bob Sliff. Congradulations to all our new officers; it looks like a great group!

RESULTS of I.S.S. (SC) CONTEST on 25 OCT. 1987

CONTEST DIRECTOR -- Marc Higginbotham

P	NAME	CLUB	CLASS	SCORE	NORMALIZED SCORE	TROPHY WINNERS
1	Wurts, Joe	PSS	EXPERT	2965.1	1000	1-E
2	Raymond, Ken	NCC	EXPERT	2951.0	995.2	2-E
3	Jolly, Larry	PSA	EXPERT	2938.9	991.2	3-E
4	Lupperger, John	HSS	EXPERT	2900.2	978.1	4-E
5	Bratrud, Randy	PSA	EXPERT	2890.0	974.7	5-E
6	Garner, Rich	HSS	EXPERT	2877.3	970.4	
7	Spencer, Randy	SULA	EXPERT	2827.3	953.5	
8	Moran Myles	PSS	EXPERT	2822.0	951.7	
9	Lueken, Jim	NCC	EXPERT	2779.0	937.2	
10	Harris, Phil	HSS	EXPERT	2778.3	937.0	
11	Douglas, Ian	ISS	EXPERT	2770.6	934.4	
12	Edberg, Don	PSS	EXPERT	2756.0	929.5	
13	Finkenbiner, Keith	NCC	EXPERT	2717.0	916.3	
14	Meienberg, Ken	PSA	EXPERT	2715.9	916.0	
15	Richardson, Pete	HSS	EXPERT	2705.9	912.6	
16	Joy, George	HSS	SPORTS-	2692.0	907.9	1-S
17	Sliff, Bob	HSS	EXPERT	2651.2	894.1	
18	Enger, Larry	HSS	SPORTS-	2649.0	893.4	2-S
19	Nemecek, David	HSS	SPORTS-	2643.1	891.4	3-S
20	Smith, Mike	NCC	EXPERT	2599	876.5	
21	Durham, Jack	HSS	EXPERT	2572	867.4	
22	Hunter, John	NCC	EXPERT	2568.9	866.4	
23	Chasteler, Tom	HSS	EXPERT	2543.9	857.9	
24	Bates, Jeff	NCC	SPORTS-	2542.7	857.5	
25	Gold, Timothy	ISS	EXPERT	2533.1	854.3	
26	Hurley, Chris	HSS	SPORTS-	2524.9	851.5	
27	Thomas, Ross	HSS	EXPERT	2504.7	844.7	
28	Poulson, Gordon	HSS	EXPERT	2496.6	842.0	
29	Stahlheber, Fred	NCC	EXPERT	2436	821.6	
30	Cron, Al	HSS	SPORTS-	2432.3	820.3	
31	Addis, Steve	SULA	SPORTS-	2419.7	816.1	
32	Billman, Todd	ISS	EXPERT	2370.7	799.5	
33	Forrey, Bill	none	EXPERT	2370.3	799.4	
34	Fink, Dan	PSA	EXPERT	2356.3	794.7	
35	Doig, Al	NCC	EXPERT	2353.6	793.8	
36	Chasteler, Frank	HSS	EXPERT	2322.3	783.2	
37	Pantzar, Dick	HSS	EXPERT	2303.8	777.0	
38	Jenkins, Harvey	ISS	SPORTS-	2290.6	772.5	
39	Tillman, Norm	NCC	SPORTS-	2266.8	764.5	
40	Lamprecht, Dieter	HSS	SPORTS-	2225.4	750.5	
41	Clifton, Glenn	ISS	SPORTS-	2145.4	726.6	
42	Ford, Greg	PSA	EXPERT	1988	670.5	
43	Nigg, Don	PSA	EXPERT	1894.2	638.8	
44	Olsen, Helen	HSS	SPORTS-	1882.3	634.8	
45	Quisenberry, Joel	HSS	SPORTS-	1836.4	619.3	
46	Conrad, Will	HSS	SPORTS-	1835.6	619.1	
47	Brandt, Dennis	PSA	EXPERT	1826	615.8	
48	Silva, Manny	ISS	SPORTS-	1785.4	602.1	
49	Monore, Douglas	ISS	SPORTS-	1700.4	573.5	
50	Rea, Steven	PSS	SPORTS-	1664.9	561.5	
51	Hendry, Steve	HSS	SPORTS-	1547.2	521.8	
53	Cordon, Shawn	PSS	SPORTS-	1090.7	367.8	
54	Vickers, Don	PSS	EXPERT	946	319.0	
55	Higginbotham, Marc	ISS	EXPERT	531	179.1	
56	Black, Ron	ISS	EXPERT	0.0	0.0	
52	Lee, Tony	HSS	SPORTS-	1443	486.7	

1-S S.U.L.A. 953.5
2-S 816.1
3-S 1769.6

I.S.S. 934.4
854.3
799.5
72.5
3360.7

P.S.S. 1000
951.7
929.5
561.5
3442.7

P.S.A. 991.2
974.7
916.0
794.7
3676.6

N.C.C. 995.2
937.2
916.3
876.5
3725.2

H.S.S. 978.1
970.4
937.0
912.6
3798.1

George Joy moves to EXPERT

912.6

HSS YEAR TO DATE RESULTS

TOP 8		OPEN CLASS					
TOTAL	NORM	PLACE	NAME	CLASS	TOTAL	CONTESTS FLOWN	NORM AVE
7823.3	977.9	1	FRANK CHASTELER	E	9609.0	10	960.9
7794.3	974.3	2	JACK DURHAM	E	9541.4	10	954.1
7721.3	965.2	3	RICH GARNER	E	9554.3	10	955.4
7633.4	954.2	4	MORRY SMITH	E	9413.9	10	941.4
7552.4	944.1	5	TONY MARTIN	E	7552.4	8	944.1
7491.5	936.4	6	DIETER LANIPRECHT	A	9140.4	10	914.0
7448.3	931.0	7	KEN MEIENBERG	E	8277.4	9	919.7
7436.6	929.6	8	PETE RICHARDSON	E	8300.4	9	922.3
7371.3	921.4	9	DANIEL FINK	E	8307.8	10	830.8
7340.1	917.5	10	ROSS THOMAS	A	8044.1	9	893.6
7291.9	911.5	11	GORDON POULSEN	E	8678.9	10	867.9
7257.9	907.2	12	FRED BIDDLE	E	7774.5	9	863.8
7240.2	905.0	13	LARRY ENGER	A	8853.4	10	885.3
7145.6	893.2	14	DICK FANTZER	E	8665.6	10	866.6
7129.5	891.2	15	AL CRON	A	8620.3	10	862.0
7127.8	891.0	16	GORDON RITSCHKE	A	7674.6	9	852.7
7058.4	882.3	17	JOHN AMIES	A	7403.1	9	822.6
7054.0	881.8	18	TONY LEE	A	8562.1	10	856.2
7043.3	880.4	19	GEORGE JOY	A	7773.0	9	863.7
6965.3	873.2	20	JIM FRYE	E	8485.8	10	846.6
6977.1	872.1	21	PHIL HARRIS	E	7254.5	9	806.1
6719.2	839.9	22	WILL CONRAD	A	7390.3	9	821.1
		23	DENNIS BRANDT	E	6947.5	7	992.5
		24	TOM CHASTELER	E	6230.8	7	890.1
		25	BOBBY GERBIN	E	6189.2	7	884.2
6038.9	754.9	26	CHRIS HURLEY	S	6038.9	8	754.9
		27	BOB SLIFF	E	5709.6	6	951.6
		28	DAVE NEMECEK	S	5338.3	7	762.6
		29	ROBERT GERBIN	E	5199.0	6	866.5
		30	BILL BRAHAMS	S	5006.0	7	715.1
		31	JOHN LUPPEGER	E	4605.4	5	921.1
		32	JOEL GUISENBERRY, JR	A	4528.8	5	905.8
		33	DON NIGG	A	4486.7	5	897.3
		34	JUSTIN SANDERS	S	3795.1	5	759.0
		35	HERMAN HALL	A	2780.1	3	926.7
		36	RALPH SAN GIOVANNI	A	2668.8	3	889.6
		37	JIM ANDERSON	A	2093.5	3	697.8
		38	BOB POPE	A	2083.0	3	694.3
		39	TOM PASTOPE	S	2080.5	3	693.5
		40	BRYAN JOY	S	1764.2	2	882.1
		41	MATT GATES	S	1674.7	2	837.4
		42	STEVEN DOW	A	1625.3	2	812.7
		43	STEVE HENDRY	S	1584.4	2	792.2
		44	TED STRAUB	S	1412.6	2	706.3
		45	JOHN GRISANTI	A	1098.7	2	549.4
		46	KEN NELSON	E	947.7	1	947.7
		47	JEPPI BERMAN	S	871.5	1	871.5
		48	HELEN OLSEN	A	863.9	1	863.9
		49	RON NOWAK	S	841.5	1	841.5
		50	RODGER LOWERY	S	822.4	1	822.4
		51	CHRISTOPHER COLBY	S	820.7	1	820.7
		52	DON MANNING	S	739.0	1	739.0
		53	ZACHARY YOLLES	S	537.4	1	537.4
		54	MATT HENDRY	S	389.6	1	389.6

HSS NOVEMBER CONTEST RESULTS

OPEN CLASS					
POSITION	NAME	CLASS	SCORE	NORMALIZED	TROPHY WON
1	FRANK CHASTELER	E	2797.2	1000.0	1ST-EXPERT
2	KEN MEIENBERG	E	2784.6	995.5	2ND-EXPERT
3	PETE RICHARDSON	E	2776.0	992.4	3RD-EXPERT
4	TOM CHASTELER	E	2761.3	987.2	
5	DENNIS BRANDT	E	2754.3	984.7	
6	JACK DURHAM	E	2731.3	976.4	
7	RICH GARNER	E	2715.3	970.7	
8	DIETER LAMPRECHT	A	2683.9	959.5	1ST-ADVANCED
9	MORRY SMITH	E	2665.6	953.0	
10	RALPH SAN GIOVANNI	A	2664.6	952.6	2ND-ADVANCED
11	GORDON RITSCHKE	A	2605.6	931.5	
12	DICK PANTZER	E	2603.9	930.9	
13	JOHN AMIES	A	2563.9	916.6	
14	IRV AKER	E-GUEST	2526.9	903.4	
15	GORDON POULSEN	E	2511.2	897.8	
16	DAN FINK	E	2473.6	884.3	
17	WILL CONRAD	A	2464.6	881.1	
18	PHIL HARRIS	E	2426.0	867.3	
19	TONY LEE	A	2400.6	858.2	
20	AL CRON	A	2381.3	851.3	
21	CHRIS HURLEY	S	2367.3	846.3	1ST-SPORTSMAN
22	DON NIGG	A	2362.6	844.6	
23	JIM FRYE	E	2341.3	837.0	
24	GEORGE JOY	A	2178.0	778.6	
25	STEVE ADDIS	E-GUEST	2164.2	773.7	
26	ROSS THOMAS	A	2151.3	769.1	
27	LARRY ENGER	A	2095.9	749.3	
28	BILL BRAHAMS	S	2083.3	744.8	2ND-SPORTSMAN
29	DAVE NEMECEK	S	2079.2	743.3	
30	TOM PASTORE	S	1490.3	532.8	
31	FRED BIDDLE	E	1445.0	516.6	
2 - METER CLASS					
POSITION	NAME		SCORE	NORMALIZED	TROPHY WON
1	KEN MEIENBERG		2589.3	1000.0	1ST-2 METER
2	LARRY ENGER		2553.3	986.1	2ND-2 METER
3	GORDON POULSEN		2542.2	981.8	3RD-2 METER
4	SEVE ADDIS		2515.9	971.7	
5	WILL CONRAD		2460.0	950.1	
6	ROSS THOMAS		2347.9	906.8	
7	CHRIS HURLEY		2301.3	888.8	
8	DIETER LAMPRECHT		2190.3	845.9	
9	JACK DURHAM		2162.0	835.0	
10	GEORGE JOY		2100.9	811.4	
11	AL CRON		1734.6	669.9	
12	HERMAN HALL		1721.9	665.0	