

TOSSUP 01



Annual Servo Edition

Yes - Bob's done it again, presenting us this year with a 24 page PDF containing everything you ever hoped to know about servos. Since this would strain the newsletter mailing he's excepted it for us as a "Sorted by Weight-Torque-Size". The full file will be on the Web site.

I will print off copies for members who don't have Internet access - just ask (Ed)

April 2001 TOSS Monthly Contest														
NAME	CLASS	Glider	ROUND 1			ROUND 2			ROUND 3			TOTAL	Normalized	Yearly Flier
			Time	Landing	Points	Time	Landing	Points	Time	Landing	Points	POINTS	Points	Points
Mike Reagan	Open	Addiction	4:59	91	994.5	6:58	93	993.6	9:00	93	998.3	2986.36	1000.0	1000.0
Mike Stern	Open	Addiction	4:55	95	982.5	7:01	95	996.4	9:04	99	992.5	2971.46	995.0	995.0
Bob Swet	Open	Isoar	4:59	76	990.8	6:58	38	979.9	9:01	79	992.9	2963.55	992.4	992.4
Lex Mierop	Open	Mako	4:55	80	978.8	6:54	78	980.6	8:57	85	990.8	2950.15	987.9	987.9
Browne Goodwin	Open	Milan	4:41	0	913.3	7:00	78	994.5	9:01	0	973.2	2880.94	964.7	964.7
Craig Borstelmann	Open	Mystery Ship	4:58	53	981.8	6:57	96	992.0	8:16	0	895.6	2869.34	960.8	960.8
Gary Filice	Open	Addiction	4:09	88	831.3	7:02	74	988.9	9:06	93	987.4	2807.52	940.1	940.1
John Elias	Open	Stork	5:50	43	823.3	6:59	59	987.4	8:53	43	973.1	2783.79	932.2	932.2
Don Northern	Open	Gemini 'S'	4:59	72	989.8	4:25	61	630.4	8:59	28	980.2	2600.37	870.8	870.8
Bill Karp	Open	Psycho	4:36	62	912.5	7:04	63	981.5	3:06	0	335.8	2229.80	746.7	746.7
Bob Swet	Sport	Isoar	4:57	83	986.0	7:01	65	988.9	9:03	71	987.3	2962.26	1000.0	991.9
Don Northern	Sport	Gemini 'S'	4:43	81	940.0	7:01	79	992.4	9:02	85	992.6	2925.07	987.4	979.5
Mike Reagan	Sport	Ol' Misty	5:18	70	934.0	7:00	64	991.0	8:58	88	993.4	2918.39	985.2	977.2
Craig Borstelmann	Sport	Spirit 2M	0:35	0	113.8	2:21	0	327.3	8:55	19	970.7	1411.79	476.6	472.7
Browne Goodwin	Sport	Sovereign	1:49	56	368.3	3:56	0	547.9	1:45	56	203.6	1119.69	378.0	374.9

Southern California Soaring Clubs Contest Results Contest 1 at SULA 04/04/01

Contest Team Scores

Place	Club	Fliers	S1	S2	S2	Total
1	TORREY_PINE_GULLS	10	990.11	987.73	979.40	2957.24
2	THOUSAND_OAKS_SOARING_SOCIETY	7	1000.00	954.49	952.07	2906.56
3	INLAND_SOARING_SOCIETY	7	989.94	988.99	924.33	2903.26
4	SILENT_WINGS_SOARING_ASSOC.	11	954.96	950.03	932.49	2837.49
5	EL_DORADO_SILENT_FLYERS	8	967.57	950.00	785.82	2703.39
6	SOARING_UNION_of_LOS_ANGELES	5	952.38	844.49	734.90	2531.77
7	HARBOR_SOARING_SOCIETY	3	848.94	804.72	624.60	2278.26

Southern California Soaring Clubs
Contest Results
Contest 1 at SULA 04/04/01

Individual Scores

Place	Name		Club	Class	Raw	Normal	Trophy	
→	1	REAGAN	MIKE	TOSS	MASTER	2941.9	1000.0	M-1
	2	SAGE	FRED	TPG	MASTER	2912.8	990.1	M-2
	3	LEE	MIKE	ISS	MASTER	2912.3	989.9	M-3
	4	GARLAND	STEVEN	ISS	MASTER	2909.5	989.0	
	5	RICHMOND	DON	TPG	EXPERT	2905.8	987.7	E-1
	6	JOY	GEORGE	TPG	MASTER	2881.3	979.4	
	7	GREENING	CRAIG	none	SPORTSMAN	2860.6	972.4	S-1
	8	BIKLE	JOHN	EDSF	EXPERT	2846.5	967.6	E-2
	9	SMITH	MIKE	TPG	MASTER	2835.6	963.9	
	10	THROOP	TERRY	TPG	EXPERT	2835.0	963.7	E-3
	11	MORJOSEPH	MIKE	SWSA	EXPERT	2809.4	955.0	
→	12	SWET	BOB(EXPERT)	TOSS	3-F	2808.0	954.5	3-F-1
	13	SCHAT	DA_VE	SULA	EXPERT	2801.8	952.4	
→	14	STERN	MICHAEL	TOSS	EXPERT	2800.9	952.1	
	15	GRAHAM	EBER	SWSA	SPORTSMAN	2794.9	950.0	S-2
	16	HOWELL	RONALD	EDSF	EXPERT	2794.8	950.0	
	17	WEISZ	DANIEL	TPG	SPORTSMAN	2773.1	942.6	S-3
	18	YEE	JOHN	SWSA	EXPERT	2743.3	932.5	
	19	FAULKENHAM	RON	ISS	MASTER	2719.3	924.3	
→	20	MIEROP	LEX	TOSS	SPORTSMAN	2706.8	920.1	
	21	SCHULTE	PAUL	TPG	EXPERT	2670.3	907.7	
	22	DIONISIO	PATRICK	TPG	MASTER	2551.6	867.3	
	23	MARKIEWICZ	ARTHUR	TPG	EXPERT	2539.0	863.1	
	24	GOMEZ	EMANUEL(JR)	ISS	SPORTSMAN	2501.3	850.2	
	25	HAWLEY	KARL	HSS	3-F	2497.5	848.9	
	26	WATSON	TOM	SWSA	SPORTSMAN	2491.8	847.0	
	27	GOMEZ	EMANUEL(JR)	ISS	3-F	2486.4	845.2	
	28	TOWNSEND	CRAIG	SULA	EXPERT	2484.4	844.5	
	29	VERA	EDGAR	SWSA	SPORTSMAN	2473.0	840.6	
	30	GLASS	ROBERT	ISS	SPORTSMAN	2378.9	808.6	
	31	THOMAS	ROSS	HSS	3-F	2367.4	804.7	
	32	KOOPMANS	JIMMY	EDSF	SPORTSMAN	2311.8	785.8	
	33	MILLETT	KEITH	EDSF	SPORTSMAN	2276.0	773.7	
	34	VAN_GUNDY	DON	TPG	EXPERT	2177.1	740.0	
	35	THONET	THEODARE_II	EDSF	SPORTSMAN	2166.3	736.4	
	36	BOSS	GEORGE	SULA	EXPERT	2162.0	734.9	
	37	BORER	DAN	SWSA	SPORTSMAN	2150.0	730.8	
→	38	WEISMAN	EDGAR	TOSS	EXPERT	2148.4	730.3	
→	39	FILICE	GARY	TOSS	SPORTSMAN	2098.4	713.3	
	40	GOMEZ	GEORGE	ISS	SPORTSMAN	2081.9	707.7	
	41	LITTLE	HOWARD	SWSA	3-F	2076.4	705.8	
	42	HOLLOWAY	MYRLE	EDSF	SPORTSMAN	2050.8	697.1	
	43	HA_YS	GENE	SWSA	3-F	1909.9	649.2	
	44	FUNFSTUCK	ALBERT	SWSA	SPORTSMAN	1855.5	630.7	
	45	BROWNING	MARK	HSS	SPORTSMAN	1837.5	624.6	
	46	GIRON	STEVE	EDSF	SPORTSMAN	1776.0	603.7	
	47	AVESON	BRUCE	SWSA	EXPERT	1765.3	600.1	
	48	GOODWIN	BROWNE	SULA	3-F	1706.5	580.1	
	49	SCHENK	DON	none	SPORTSMAN	1473.0	500.7	
→	50	BOISTELMANN	CRAIG	TOSS	SPORTSMAN	1325.8	450.7	
	51	ROSENTHAL	RICHARD	EDSF	3-F	1247.5	424.1	
	52	FINCH	TOM	SWSA	SPORTSMAN	1089.3	370.3	
	53	SMITH	JIM	SULA	3-F	0.0	0.0	

ISS Hand Launch (SC)² Contest

March 11th., 2001

Expert Class

Name	Round_1	Round_2	Round_3	Round_4	Round_5	Final	Norm.
Paul_Anderson	1000	1000	956.9	1000	1000	4956.9	1000
Mike_Lee	868	1000	1000	1000	1000	4868	982.1
Bill_Watson	1000	973.6	1000	961.1	921.05	4855.75	979.6
Carl_Anderson	632	679.2	597.27	922.78	756.8	3588.05	723.8
Lex_Mierop	745	729.9	558.02	675.68	842.11	3550.71	716.3
Nowell_Siegel	745	558.4	772.41	813	657.89	3546.7	715.5

Sportsman Class

Name	Round_1	Round_2	Round_3	Round_4	Round_5	Final	Norm.
Jerry_Krainock	632	877.4	979.31	957.53	868.42	4314.66	1000
Larry_Pettijohn	745	724.7	901.72	859.3	783.78	4014.5	930.4
Manny_Gomez	434	675.3	580.2	972.97	972.97	3635.44	842.6
R_Williams	528	592.5	477.59	525.9	648.65	2772.64	642.6
Browne_Goodwin	528	630.2	267.92	592.66	513.15	2531.93	586.8

TPG's (SC)² HLG Contest is on May 5th.

There is no flyer for this contest on the SC2 Web site. The contest will be held at the same field (Poway) as the Winch contest.

And Finally.....

I blew it. I have this hole in the newsletter that's just right for a picture. I had just the picture to go in it — but I forgot the camera.

Last Sunday (Easter Sunday) a number of people left Redwood about 11am to fly at Smith Hill. There were about 8 TOSS members plus three non-TOSS regulars (Norm, Duane and Bill) flying on the hill.

Lift was good to amazing — in fact it really called for slope planes rather than thermal ships. Planes included three scale or semi-scale ships (3-4m span), a Hobie "Hawk", the Orion and assorted polyhedrals.

This time of year has good lift and the grass is still green and soft (it becomes full of stickers in about a month). If you haven't flown this hill, or maybe haven't flown in a while, then it might be a good idea to dust off the slope ships and go for a spin.

And maybe next time I'll remember the camera.