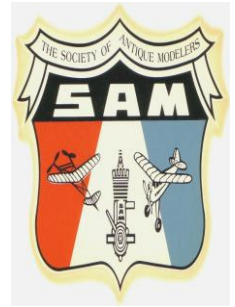
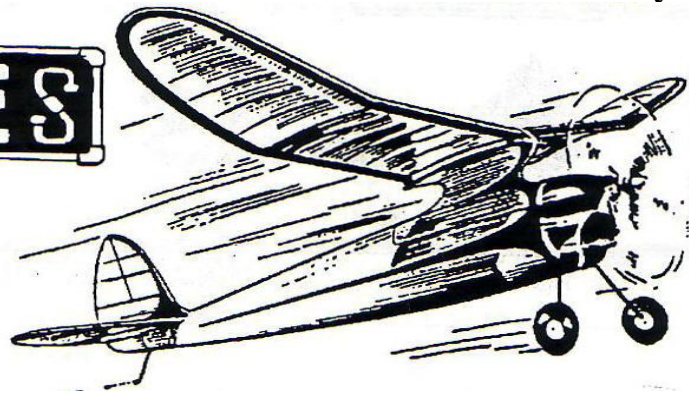


February 2016



Southern California Antique Model Plane Society -- S.A.M. Chapter 13 – AMA Charter #158

Website address: <http://SCAMPS.homestead.com>

**Return Address:
Kevin Sherman
1521 S. Normandy Ter
Corona, CA 92882-4036**



GAS



LINES

AMA 158 – Southern California Antique Model Plane Society – Sam 13

SCAMPS Officers

President	Daniel Heinrich	(909) 593-5789	AeronutD@cs.com
Vice President	George Walter	(714) 528-0774	GeorgeWalter@alumni.pitt.edu
Secretary/Treasurer	Kevin Sherman	(951) 737-7943	Julykevin@aol.com
Editor	Clint Brooks	(562) 493-2749	scampsedit@Yahoo.com
Meeting Coordinator	Mark Williams	(909)996-2942	marknjeannie@gmail.com
Safety Officer	Ted Firster	(951) 776-4971	Civyboy31@aol.com

February SCAMPS Meeting Location

As of this issuance date there is no February meeting scheduled. If that changes Kevin will issue a notification to the club email list.

SCAMPS NEWS

by Clint Brooks

What’s going on in your free flight world right now? I’m moving out on several fronts at the moment. I have a beautiful *Miss World’s Fair* fuselage obtained from Tom Hammond when he vacated his apartment last year. It’s just the fuselage and prop assembly-the wing and tail are



missing. I obtained a short kit from Bob Holman so now have that to construct replacements. The fuselage of the model is beautifully constructed which is why I snagged it-I wish I knew who the builder was. Tom said the model was only slightly test flown once, so low hours on the airframe! I notice the builder used some very heavy glue or fabric adhesive to install the



esaki covering which has long since turned into brittleness and needs stripping. The tissue is coming off but not that glue-acetone won't react with it. I'll try laquer thinner next, but may have to just live with some sanding to get rid of it-hopefully without damaging any of the surrounding wood. My target is to have it ready for the spring contests.

Another project is an updated version of the *Joulebox 190 E-36*. I've had some suggestions about improvements and have been trying to incorporate those, plus some of my own. I'll be building some test prototypes early spring before moving it into kit mode later this year. If anyone is interested, there is a "big" E-36 contest to be held in Sweden this spring. From what I understand, it's an almost 100% *Joulebox 190* contest-Sweden has been busy building and flying this design throughout 2015!

My third new project is a *Boomer P-30* utilizing one of the Starlink band burner electronic D/T timers. I was able to incorporate this without too much change on the existing design and should be test flying prior to the Ike. I may have to issue a MkIV version of the *Boomer* depending on a few things beyond the timer option.



I had a chance to skip a Wednesday and pick up the first club contest for the year. When I left Long Beach it was drizzly and foggy and I was doubtful about flying conditions, but it was still better than going to work. As I headed east it was obviously going to improve and I was not disappointed with the decision. After some gloomy low overcast the sun started to poke through and pull up thermals if you waited for the shade to pass. There was a surprisingly large crowd which included Roger Willis and his new modeling associates from the Oasis Squadron. He was busy training them on the methods used to wind rubber and manage same-they were very engaged throughout the morning and did a lot of flying. These guys have it going on and we should all be encouraging them as they will be regulars without a doubt.



I was lonely in the E-36 event but was pleased with my model launches and altitude gains. Any chance to fly wide open is nice these days. Some interesting action was provided by John Reise with a prototype *Starduster E-36* model that kept circling into the ground, but he looked like he got it sorted out pretty well before putting it away. Phil Ronney also circled one in under power, and I think there was one other crash when I was present but I can't remember who. It was great fun though and I'm glad I made the trek.

SCAMPS Club contest 1-20-16

by Bernie Crowe

Our first Club contest of the year started out under almost total cloud cover and mild drift towards the creek, which still had a little water in it from recent rains. A flock of migrating Canada geese flew across the field making more noise than even the Gas guys do, but they were soon gone. As the day progressed, as often happens at Perris, a large patch of blue appeared just over our field, and the temperature rose to quite warm. Towards the end of the flying there were significant thermals around.

We had two unexpected guests for the day. Clint Brooks, editor of the Club newsletter, made a rare appearance to compete in P-30 and F1S (E-36). And making his first appearance in at least two years was



Dick Smith, flying his home-built electrics. When I first joined SCAMPS twelve years ago, Dick was always on the field when I got here, charging his batteries from the main battery in his van, and keeping meticulous notes in his little notebooks. Watching Dick fly was one of the reasons I got into electric flying when I did. Good to see him back.

We had five events on the calendar for this first contest: P-30 and Jimmy Allen in rubber; 1/2A plus A AMA Gas; B thru D AMA Gas; and electric F1S, which is an FAI derivative of E-36. F1S is flown with planes that are identical to E-36 models, but the format

is five flights with ten-second motor runs, then five-second motor runs for any fly-off flights. It is gaining in popularity here in the US.

P-30 had four entrants, including Clint Brooks flying his “*Monarch*” P-30, which he kits. George Walter flew his well-seasoned “*NJAPF*” while John Powers had his “*One-Nite 28*” and brother Lance flew his BMJR-kitted “*Kiwi*.” Clint dropped his first flight but then maxed out to win. Lance dropped his middle flight a bit worse than Clint and took second. George also dropped his middle flight but finished up with a max for third. John started well but had a poor last flight. The OASIS Fliers apparently didn’t check the schedule, and so didn’t show up for Jimmy Allen *en masse*. Only Pat McMillan flew and scored a max on his third flight to take a certain win.

I had made some changes to my E-36 which has been flying well, but I wanted to improve its performance for the F1S event and for the upcoming Isaacson international contest at Lost Hills. The changes were clearly the wrong ones; my first test flight went up and left, and then inevitably, down. The resulting impact comprehensively dis-assembled the plane and put me out of both contests. Clint was flying his recently-kitted “*Apache II*.” This plane has a phenomenal climb, almost straight up with no turn. Clint easily maxed all five of his regular flights, and got a max on his first 5-second fly-off flight before dropping the second for a well-earned win. Hal Cover had his plane at the field but was complaining of back problems and left early without making an official flight. John Riese, fresh off of knee surgery, was test-flying a BMJR “*Star Duster*” for BMJR, and elected not to fly in the contest.

Our stalwart noise, smoke and oil-stains group had both A-ships and some B-C ships, but elected to put all the scores on the B thru D score sheet, than omitted to identify the ships so it was impossible to figure out which scores applied to which event. A conversation with Ray Peel later sorted this out, but there will be a mandatory ABC class next Wednesday so this doesn’t happen again. In A Gas, Hulan Mathies flew his *Satellite 450* with a screaming near-vertical climb. His first flight was a 154 and he chose not to fly after that. Ray Pearl flew his Peel (no, wait – that’s not right) and dropped only two seconds on the first flight. However, the later flights were not as good and he wound up second. Phil Ronney had his “*Porter Ranch Special*” in Class A performing well, but dropped the first two before maxing the third to place third. Jeff Carman maxed out with his *A Texan* to take the win. In the other Class, Ray Peel flew his Class B “*Tartar*” and maxed the first two flights but had a drop in the third. Jeff Carman was on form with his *C Texan*, maxing the first two easily. Then the needle valve broke off, and he couldn’t adjust the motor. He had to fly anyway even though it was off-song, but managed to catch a thermal and maxed out to make it a clean sweep in Gas. Congrats Jeff.

Our next Club contest is on February 17, and we’ll have OT Small Rubber, E-Nos (electric nostalgia), and 1/2A +A Nostalgia Gas, and B +C Nostalgia Gas. Gas fliers please refresh your alphabet lessons and make sure you use the right score sheet! Kevin Sherman will be the CD. We still need volunteers for most of the remaining contests, so please let me or Kevin know if you are willing to step up.



Hulan Mathies and *Satellite 450*



Hal Cover and new *Super Phoenix* E-Nos model



Bernie Crowe launches his E-Nos *Creep* design



Ray Peel puttin' one up



Jeff Carman's new *Texan*



SCAMPS B-D AMA Gas Club Contest - Perris 01-20-16

	NAME	MODEL	ROUND 1	ROUND 2	ROUND 3	FLYOFF 1	FLYOFF 2	SCORE	PLACE
1	Jeff Carman	Texan C	180	180	180			540	1
2	Ray Peel	Tartar B	178	153	169			500	2

SCAMPS Electric F1S - Perris 01-20-16

	NAME	MODEL	1	2	3	4	5	FO1	FO2	SCORE	PLACE
	Clint Brooks	Apache II	120	120	120	120	120	76		676	1
	Bernie Crowe	S.o.a.L	dnf							0	

SCAMPS Half-A - A AMA Gas Club Contest - Perris 01-20-16

	NAME	MODEL	ROUND 1	ROUND 2	ROUND 3	FLYOFF 1	FLYOFF 2	SCORE	PLACE
1	Hulan Mathies	Satellite 450	154	dnf				154	4
2	Ray Peel	Pearl	178	153	169			500	2
3	Phil Ronney	Porter Ranch A	140	145	180			465	3
4	Jeff Carman	Texan	180	180	180			540	1

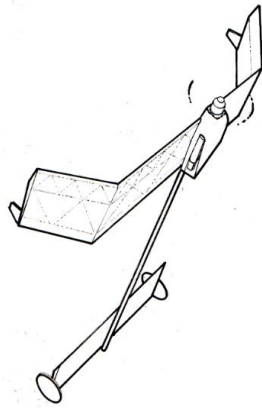
SCAMPS P-30 Club Contest - Perris 01-20-16

	NAME	MODEL	ROUND 1	ROUND 2	ROUND 3	FLYOFF 1	FLYOFF 2	SCORE	PLACE
1	Lance Powers	BMJR Kiwi	120	74	120			314	2
2	Clint Brooks	Monarch	109	120	120			349	1
3	George Walter	NJAPF	98	66	120			284	3
4	John Powers	One-Nite 28	120	102	50			272	4

SCAMPS Jimmy Allen Club Contest - Perris 01-20-16

	NAME	MODEL	ROUND 1	ROUND 2	ROUND 3	FLYOFF 1	FLYOFF 2	SCORE	PLACE
1	Pat McMillan	BA Cabin	74	96	120			290	1

SCAMPS Monthly Club Contest Schedule 2016 V2.0					
Mo	Day	Rubber	Power	Electric	CD
Jan	20	P30 / Jimmy Allen	1/2A-A, BCD AMA Gas	F1S (E-36)	B. Crowe
Feb	17	OT Small Rubber (comb)	1/2A-A, BC Nos Gas	E Nostalgia	
Mar	16	OT Large Rubber (comb)	All 1/2A AMA + Nos Gas	AMA Electric	
Apr	13	P-30 / Greve mass launch	Perris Special	F1Q	
May	11	4oz Wake / 8oz Wake + Mulvihill	1/2A-A, BCD AMA Gas	E Nostalgia	
Jun	15	Twin Pusher/Coupe (F1G)	All Hi-thrust AMA + Nos	F1S + E-20	
Jul	13	P-30/Comml Rubber	Perris Special	AMA Electric	
Aug	17	Moffett / Comml Rubber	1/2A-A, BC Nos Gas	E Nostalgia	
Sep	14	OT Large Rubber (comb)	All 1/2A AMA + Nos Gas	F1S + E-20	
Oct	12	Nos Wake / Nos Rubber	All .020 Gas, Perris Special	AMA Electric	
Nov	16	P-30 / Jimmy Allen	1/2A-A, BCD AMA Gas	F1S	
Dec	14	Gollywock Mass Launch + OT Small Rubber (comb)	1/2A-A, BC Nos Gas	E Nostalgia	



It is time to renew your SCAMPS' membership for 2016. The rates remain the same, \$30 for a printed copy of the newsletter sent through the mail, and \$15 if you receive your newsletter via E-mail. Please remit your membership payment to: Kevin Sherman, 1521 S. Normandy Terrace, Corona, CA 92882-4036.

SCAMPS Membership Form



We are accepting memberships to the SCAMPS (Southern California Antique Model Plane Society) at this time. Our membership is for one calendar year, from January through December. Membership includes a monthly newsletter, with the latest information on contests, building projects, flying news from Perris, plus much more. We also host several contest each year, plus have a weekly fun-fly at our Perris, CA field. These happen every Wednesday morning, weather permitting. There is also another group of SCAMPS that fly on the weekends. Members also receive a membership card and SCAMPS decal sheet. All members are welcome to attend monthly meetings, where it is more a social gathering, than a formal meeting. Refreshments are served at all meetings and it is fun to catch up on the latest happenings with your friends. We hope you decide to join in on the fun. If this is a renewal, simply write your name below and send your dues. I have all your other information on file.

Dues are **\$30** for regular newsletter snail mailed, and only **\$15** for members who receive the newsletter via E-mail ONLY. All funds should be made payable to the SCAMPS. Please send your dues to **Kevin Sherman, 1521 S. Normandy Terrace, Corona CA 92882-4036.**

Please check all that apply

Renewal New Membership E-mail Newsletter Regular Mail Newsletter

Name _____ Phone Number _____

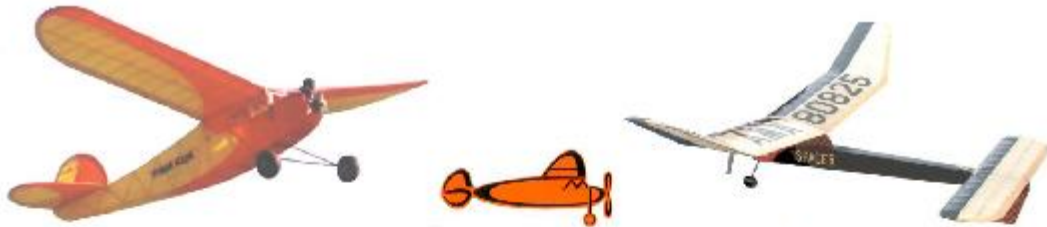
Address _____

City _____ State _____ Zip Code _____

E-mail _____

AMA Number _____

If new, how did you hear about our club? _____



SCAMPS 12th Annual Taibi Contest

Sunday, March 13, 2016 – Perris, CA

This will be an AMA Sanctioned Contest

Flying Starts at 8:00 AM and contest closes at 1:30 PM!

EVENTS:

#*All Taibi (Any Taibi design flown to its era's modified rules below)

*Perris Special (15 Second engine run – Mark II version is legal)

*ABC Old Timer (Fuselage & Pylon combined 20 second engine run)

*Small O.T. Rubber - Combined - (Stick & Fuselage)

*Large O.T. Rubber - Combined - (Stick & Fuselage)

*ABC Nostalgia (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds)

* ½ A Nostalgia (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds)

AMA A/B Electric – Motor run 10 sec, then 5 in fly-off. All 2 minute maxes

E-36 – First 3 flights 15 sec motor run then 10 and 5 in fly-off. All 2 minute maxes

*3 minute Max

*All Old Timer Flights will be HAND LAUNCHED, no ROG

*Nostalgia, HAND LAUNCH or VTO, no ROG

*SAM rules for standard SAM events

*Entry fee is \$5 per event

*Certificate Awards & prizes



Modern AMA models like Starduster, Perris Special, Orbiteer will fly to current Cat II . rules, 9 second HL, then 7 in fly-off; Nostalgia legal designs will fly to currently used SCAMPS Nostalgia rules, 10 seconds HL, 13 VTO, then 7 HL, 9 VTO in fly-off. Old Timer designs will get a 20 second HL, then 15 in Fly-off. All 3 minute max.

CDs Joe Jones (714) 968-1982 & Kevin Sherman (951) 737-7943



SCAMPS & SCIFS Texaco

April 16th & 17th 2016 – Lost Hills, CA - A.M.A. Sanctioned Contest
—Run in Conjunction with the San Valeers Club Annual—

****** Any Event can be flown on either day, do not have to finish same day! ******

Saturday

7:30 AM to 4:00 PM

½ A Texaco

(8cc fuel, best one of three official flights, 7:30 AM to 10:30 AM any glow IC engine .051 or smaller)

Gas Scale

O.T. Small Rubber Fuselage

(3-minute max)

O.T. Large Rubber Stick

(5-minute max)

.020 Replica

(Engine run is 12 sec. HL, 15 sec. ROG, 3 minute max)

*A/B Pylon

*C Fuselage

4 oz. Wakefield

**A/B Nostalgia

**C Nostalgia

***Old Time HL/CL Glider

Electric Nostalgia

Sunday

7:30 AM to 3:00 PM

Dawn Patrol Texaco

(7:30 AM to 10:30 AM, best of 2 official flights ¼ ounce of fuel per pound of model)

30 Second Antique

O.T. Small Rubber Stick

(3-minute max)

O.T. Large Rubber Fuselage

(5-minute max)

*A/B Fuselage

*C Pylon

Vintage Wakefield

(1938-1950, 8-ounce weight rule)

Pee Wee Antique

(2.2cc fuel, best of three official flights, any .024 or smaller IC engine)

**1/4A Nostalgia

Twin Pusher Mass Launch (8:30 AM)

***OT HL/CL Glider can be launched overhead, discuss or catapult. No modifications can be made the plan form other than a hook added for catapult launch. Modifications for DT okay as long as plan form is adhered to. No Scaling. For Catapult launch, a 9" loop of ¼" rubber may be used on a 6" stick (two 9" loops of 1/8" rubber may be used). Up to 9 launches for 3 two minute maxes. If you have 3 maxes, fly till you drop a flight.

**All Nostalgia Events, (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds), 3 minute Max

*SAM Power events to be flown using SAM Rules. 20 Second engine run hand-launch, 25 seconds R.O.G. 5 Minute maxes (weather permitting). Rubber ties will be broken by increasing Max times (weather permitting) \$10 entry (includes first event), \$5 each additional event. Merchandise awards 1st, 2nd, & 3rd all events.

CD - SCAMPS, Dan Heinrich (909) 593-5789 AeronutD@CS.com

Contact - SCIFS Mike Myers 818 439-3799 (mobile) - 818 241-9154 (home) Mikemyersgl@charter.net

SAN VALEERS 67th ANNUAL & 34th ANNUAL 7 ROUNDER
APRIL 16th & 17th, 2016 - LOST HILLS, CA.

A NFFS NATIONAL CUP, AMERICAS CUP & AMA AA SANCTIONED CONTEST
(SCAMPS/SCIFS contest same weekend with SCAMP CD Dan Heinrich 909 593-5789)

AMA CAT II & NOSTALGIA CAT II** (WEATHER PERMITTING)

SATURDAY 8 TO 5

1/2A GAS

B GAS

C GAS

1/2A Nostalgia**

1/4A GAS(15sec VTO,12sec HL) 1/4A flyoff Sun(7:30-7:45am)

SLOW GAS* (9 Sec all flights) (Slow gas flyoff Sat at 5:30 PM)

E-36

SUNDAY 8 TO 3

A GAS

D GAS

ABC Nostalgia**

BOTH DAYS

P-30 & HL Glider

Catapult Glider

Nostalgia Rubber

(all flights same day

for each entry)

F1A NORDIC - FIB WAKEFIELD - F1C/F1P POWER- F1Q SATURDAY 8 AM TO 3 PM (7 rounds)

1st Round at 8am, F1A, F1B, F1C, F1Q 240 secs. Flyoff begins at 4:00pm

F1G - F1H - F1S SUNDAY 8 AM TO 11:45 (5 rounds 45 minutes ea) flyoff at 1:00 pm Champagne

flyoff 7:30 to 8:00 am for tie breaker (if needed after 2 fly off flights)

VINTAGE FAI

SATURDAY 8:00 am-1:00pm (5 1hr rounds) All flights 180 secs flyoff at 1:00pm

HUNTER MEMORIAL SUNDAY MORNING(weather permitting)-Sponsored by Mike Thompson
RULES: Any gas free flight airplane. 15 second VTO, 12 second H.L. Highest single flight time (no max) Starts Sunday at sunrise with 1 hr window (start time announced). Entry fee (\$1.00 per flight)

*SLOW GAS RULES: No auto surfaces, single bypass stock engines only (except TD's .049&.051), 15% Nitro max,3 maxes & 1 flyoff to the ground. 9sec motor runs all flights(including flyoffs)

**NOSTALGIA per latest rulebook except motor runs which shall be 10 sec HL, 13 sec VTO for 1st 3 flights, 7 & 9 secs on all flyoff flights. Classes scored separately for National cup but awards given for 1/2A Nostalgia and ABC Nostalgia combined.

MERCHANDISE AWARDS (engines, kits, fuel, wood, \$\$\$, etc)

3.5 K&B motor RAFFLE (1 ticket for each event entered, or \$3 ea, or \$5 for 2, or \$10 for 5)

AMA/NOST CD: Ted Hidingar (602) 316-4430 FAI CD: Mike Thompson (805) 404-6173

AMA & Nostalgia: 1st event: \$10.00, Additional events: \$5.00 per event or \$35 unlimited entry, JRS FREE, FAI events: 1st event \$20 and additional events \$10.

"JUST BRING YOUR MODELS AND SLEEPING BAG AND HAVE FUN"



28th SCAMPS Twin Pusher & Lotto Fun Fly **Sunday, June 19, 2016 - SCAMPS Field – Perris, CA**

EVENTS:

LOTTO FUN FLY - FLY ANYTHING, Gas – Glow – Rubber!
Twin Pusher (Mass Launch 1 Flight)

***Perris Special** (15 Second engine run glow & 20 sec. Ignition)

***ABC Old Time Gas Combined** (20 Second engine run)

***Small O.T. Rubber - Combined - (Stick & Fuselage)**

***Large O.T. Rubber - Combined - (Stick & Fuselage)**

***ABC Nostalgia** – (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds)

***1/2A Nostalgia** – (10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds)

#AMA A/B Electric! – Motor run 10 seconds, 2 minute Max. Fly-off, 5 second motor run

#E-36 – First 3 flights 15 sec motor run then 10 and 5 in fly-off. All 2 minute maxes

*** 3 minute Max**

#AMA A/B Electric and E-36 will be combined

FEES: The price for regular events is \$5 each, and this will include entry into the Lotto. For Lotto only, it is \$1 per entry.

Flying is **7:00am to Noon!**

CD Hal Cover

(909) 591-3717



SCAMPS/SCIFS Old Time Fall Annual

Combined with SAN VALEERS Nostalgia Annual
CD: Terry Thorkildsen (805) 495-6135
Co-CD: Tom Laird (310) 544-7606

****** Any Event can be flown on either day, do not have to finish same day! ******

October 29 & 30, 2016, Lost Hills, California

Saturday

7 AM to 4 PM

*½ A Texaco (7 AM to 11 AM)**

A/B/C Pylon

30 Second Antique

SAM Gas Scale

Small Rubber Cabin

Large Rubber Stick

*A/B Nostalgia****

OT HLG/CLG

Bungee Launched 36 Inch Towline Glider

Sunday

7 AM to 2:30PM

Texaco (7 AM to 11 AM)

A/B/C Cabin

.020 Replica

Large Rubber Cabin

Small Rubber Stick

Pee Wee Antique

*C Nostalgia****

Electric Nostalgia

Entry fees: \$10.00 registration (includes 1st event), \$5.00 additional events

Lost Hills Membership required

Gollywock Mass Launch Saturday 8:30 AM

Twin Pusher Mass Launch Sunday 8:30 AM

**1/2 A Texaco: 8cc fuel, any .051 or smaller engine, best single flight of 3 official flights*

*****Nostalgia Gas engine runs are 10 Second Hand Launch, 13 Second VTO or ROG, then 7&9 seconds**

*SCAMPS Contact Daniel Heinrich (909) 593-5789 AeronutD@cs.com
SCIFS CD Mike Myers 818 439-3799 (mobile) - 818 241-9154 (home) mikemyersgln@charter.net*