CRRC Flight-Log

http://www.charlesriverrc.org

AMA Charter 339

June 2013

Next General Meeting

Wednesday June 19, 2013 7:30PM at Davis Field



General Meeting Minutes for May 15, 2013

Business Meeting:
Dave Spielman opened the business meeting at 7:30 PM at the Goodnow Library in Sudbury, MA.
Meeting minutes and treasurer's report from last month's meeting were approved as written in the March newsletter.

Field Reports:
Medfield: Medfield field reportedly in good condition with "putting green" quality runway surface.

Davis: Town of Sudbury allocated $50,000 for a design study for Davis field. Dick Williamson reported a lost small (~18") piper cub model in the spruce trees.

Auburn Sports complex has been holding indoor lying sessions on Friday nights, but these sessions have now (as of My 24) been cancelled indefinitely due to low attendance.

New Business:
Fourth of July demonstration day: CRRC will be holding a RC demonstration on July 4. John Eppling has in the past been the leader for this event but indicated that he will need some backup this year.

Guests:
Norm Toby is a retired engineer with experience in electric sailplanes. He is interested in getting back into flying.

Jim Bennett was previously a member in 1977 and has been getting back into flying sailplanes.

Raffle

First Prize: Bob Naka
Multiplane Snap and Fly.



Second Prize: Fritz Bein
Twisted Hobby Crack Laser
3D EPP foam model.



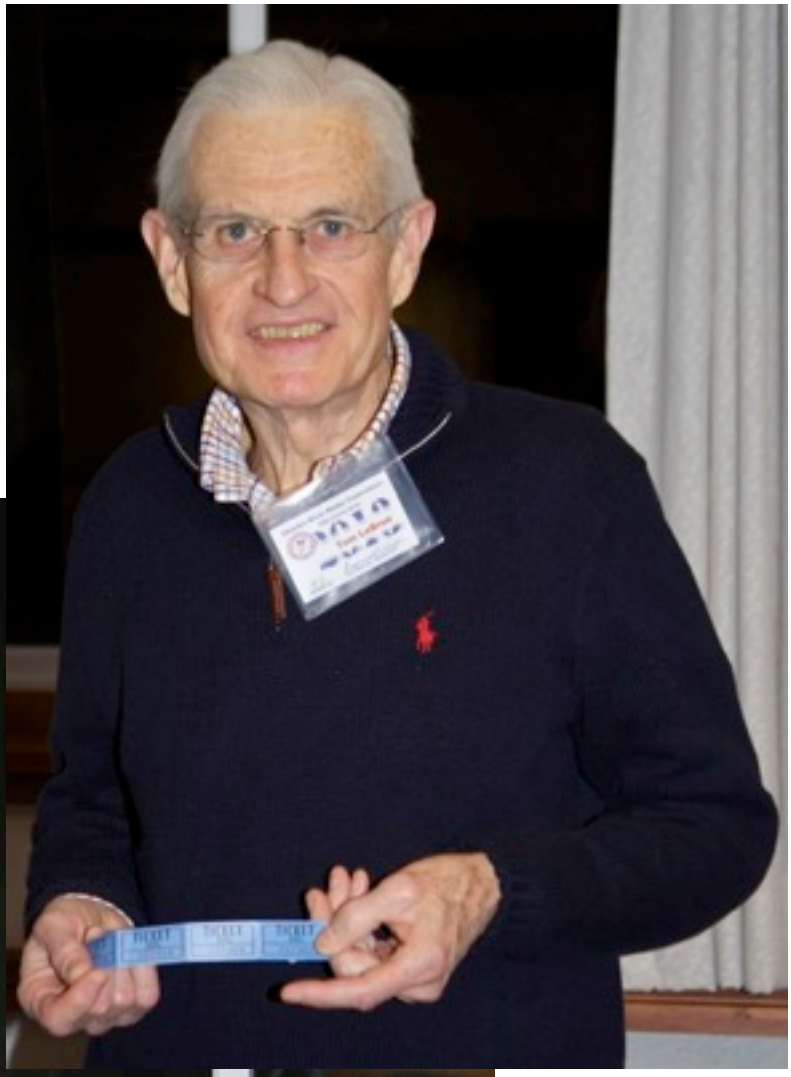


Third Prize: Tony Davids
Pack of foam safe glue.



Fourth Prize: Neil Kaufman – Elite Fleet planes (actually won by Bob Naka, who graciously requested a redraw, won by Neil)

Raffle



Sixth Prize: Tom LeBrun
Helicopter parts kit
(possibly enough for an entire helicopter)



Fifth Prize: Steve Billington
Minium Micro Plane

Fritz Bein showed a small scratch-built Gloucester Gladiator biplane. Despite its small size it has a full control system and aerobatic performance.







Neil Kaufman showed his completed Westland Widgeon high-wing monoplane scale model.

Show and Tell



Tony Davids had a Tower Hobbies DeHavilland Beaver



Dan Sullivan had a small (16” wingspan) flat foam F-106 pusher prop jet together with a Hobby King ECO Six charger for its battery and a converted computer power supply to power the charger.





Bert Cohen had a Sky Trainer ARF high wing monoplane made from EPO foam.



Jim Bennett showed two very old model kits in their original boxes.

Show and Tell



John Eppling showed his completed Twisted Hobby Crack Laser 3D EPP foam model. It runs on a 450 mAH 2 cell LiPo battery with a 6 amp speed control.



John Pulsifer had his version of the fast and furious combat

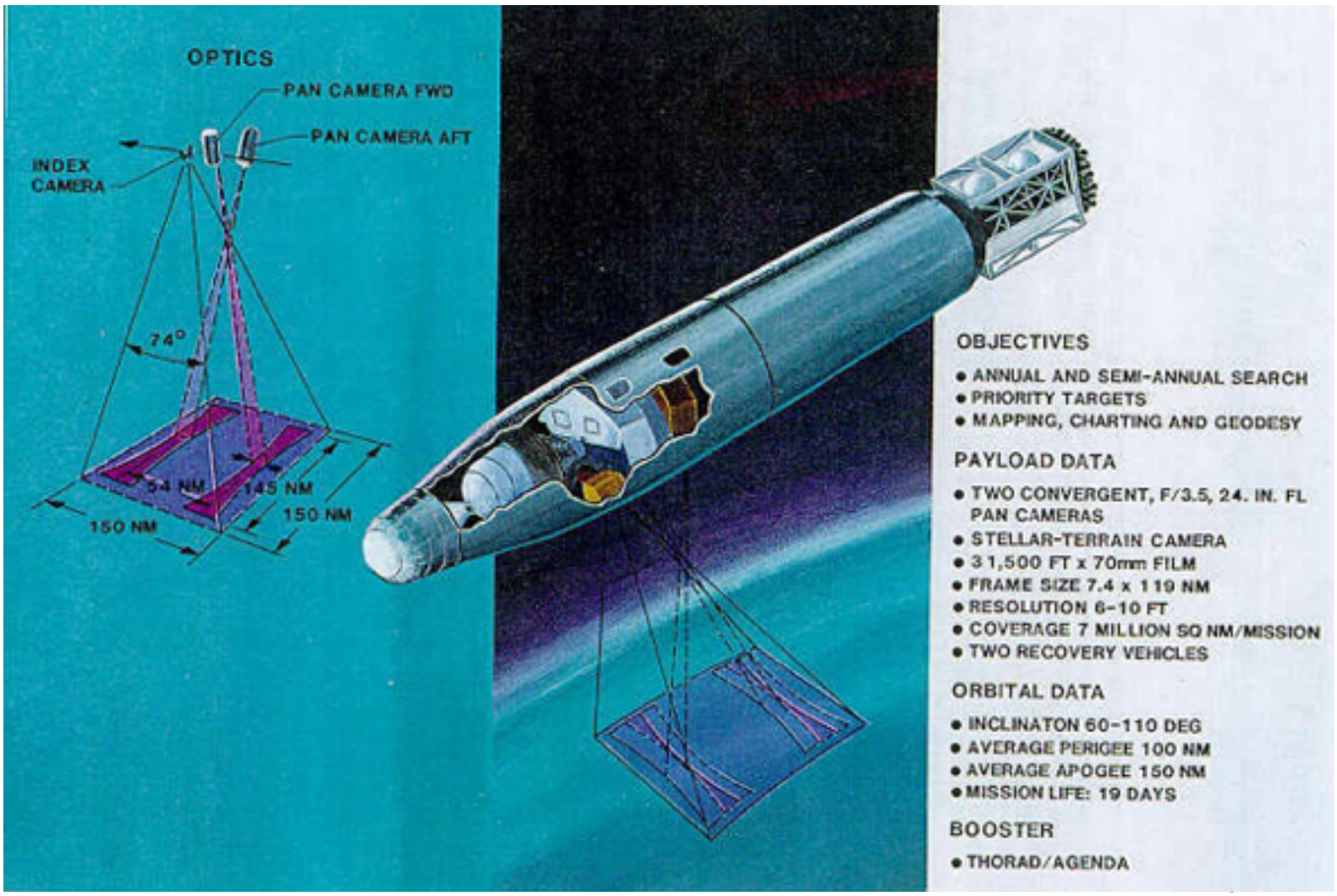
Speaker

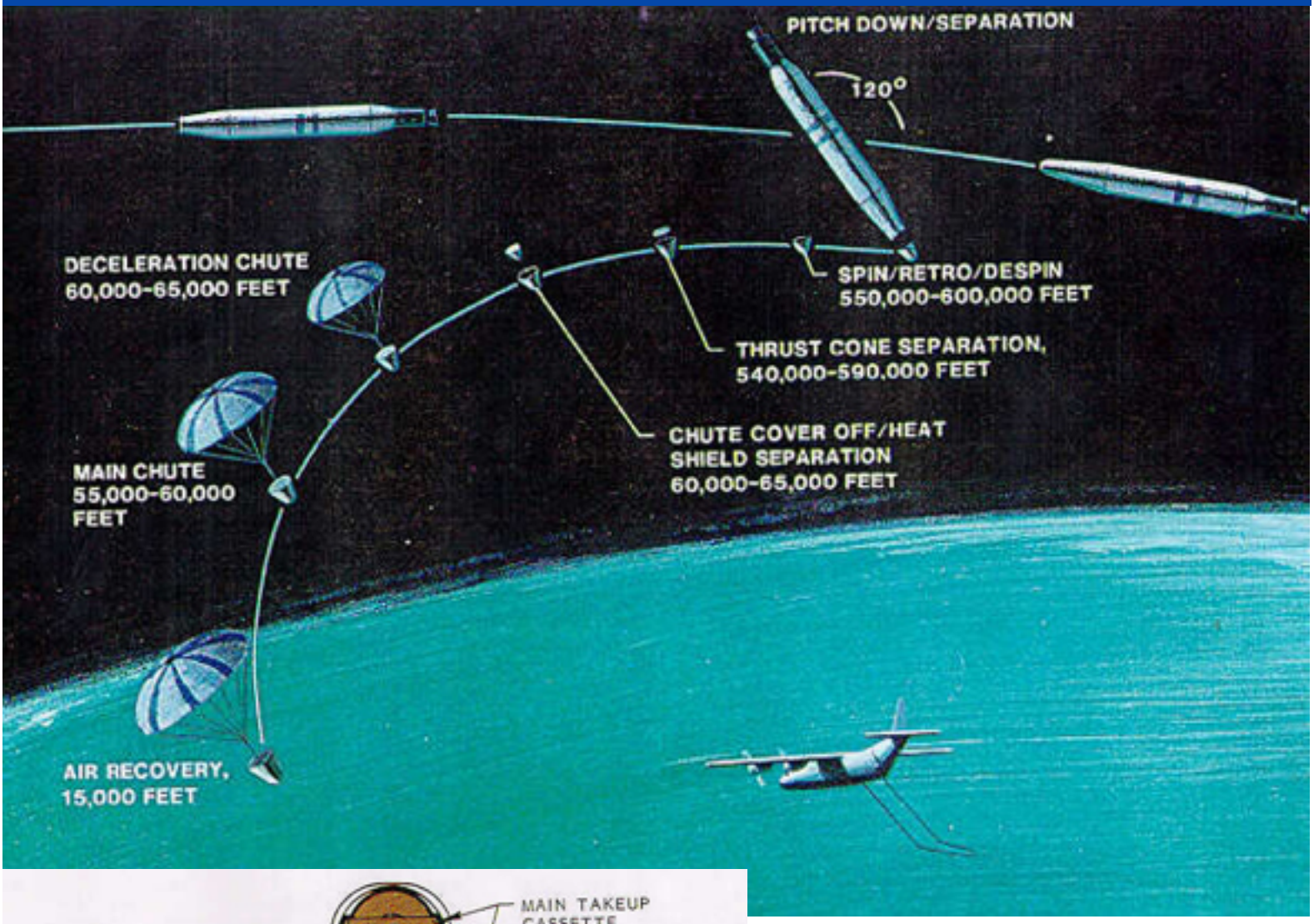


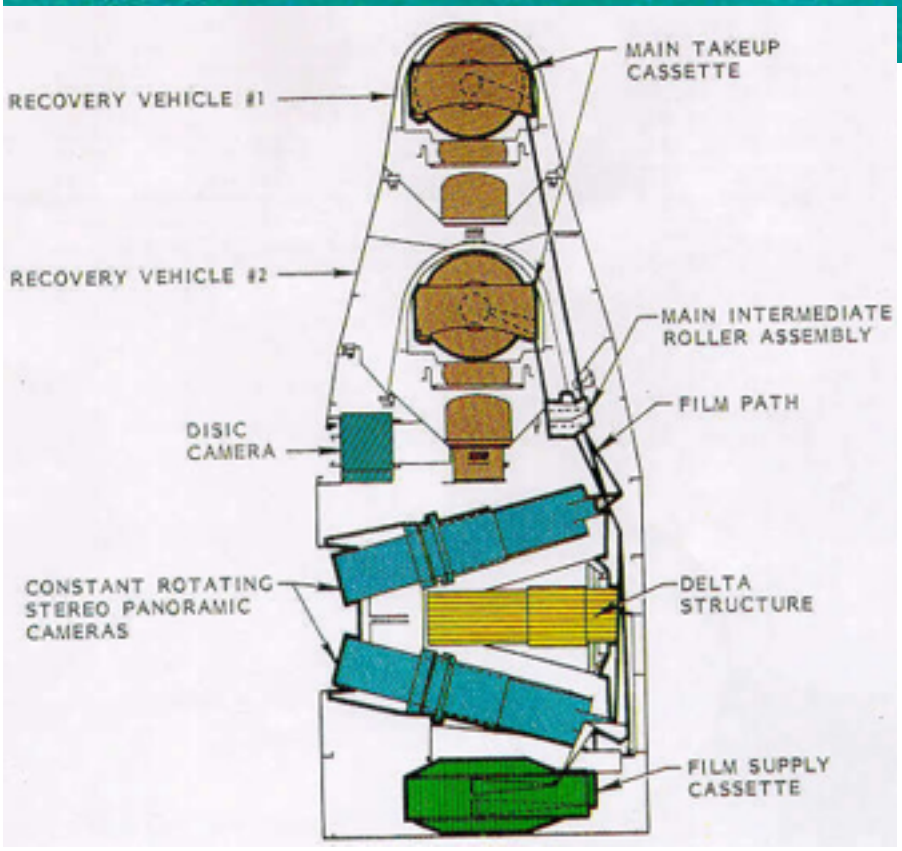
Bob Naka was deputy director of the ultra secret National Reconnaissance Organization (NRO) in the 1960's. He gave a fascinating talk on his experiences with early spy satellites and experiences with the highest levels of the US national security organizations.

The Corona Project was America's first satellite surveillance effort. The Corona satellites were launched from pads set in coastal sage brush at Vandenberg Air Force Base, on the coast of Santa Barbara County.

The first successful Corona flight on August 18, 1960, covered more than 1.65 million square miles of Soviet territory and produced 3,000 feet of film. By the mid 1960s Corona cameras could make stereo photographs, which allowed cartographers to derive the relief of terrain below the satellite.







Corona featured an evolving series of marvelously sophisticated cameras that used a special polyester film base designed just for the program - though we all use it now, under its later name "mylar". After the cameras photographed the world from polar orbit, the exposed film was jettisoned back to earth near Hawaii, in a capsule fitted with a parachute designed to be snagged by special planes.

The capsules were designed to float, so that if the plane missed, Navy boats could retrieve them. In case the boats missed, the capsules were fitted with salt plugs that would dissolve after two days in the ocean, causing the capsule to sink beneath the waves, so the film could never fall into enemy hands.



President's letter June 2013

Summer flying approaches !
The next three club meetings will be at Davis Field in Sudbury on the third Wednesday of each month. June 19th is the first of the three meetings. Plan on bringing something to fly. For those of you who are beginners and guests looking to buy a plane perfect for summer flying, this is a good opportunity to see a bunch in action. The meeting officially starts at 7:30 and continues until dusk. Many people come early to get in some extra flight time which is highly recommended. Early flying starts before 6:00 pm. If the weather is good, there'll be a winch and retriever as well as room for electric fixed wing and heli flying. The business meeting will be short to make time for flying.

The contests are coming soon, so start getting your practice flights in. We have Davis field reserved each Sunday through June. Once school is out, the field is ours both weekend days...Saturday and Sunday, yeah! In case you don't already know, the club's dedicated sailplane pilots set up for flying at about 9:00 am on Saturday and Sunday when several pilots with sailplanes arrive. The exception is when there is a local soaring contest. Check www.flyesl.com for Eastern Soaring League contests.

Speaking of contests, we need interested people to help with running the contests. Helpers can also be contestants. The Hand Launch Glider contest on July 6th and 7th is an easily run event, but Dick Williamson could use a hand with timers and score keeping. This is an opportunity to learn a bit about DLGs from some well-known experts. Contact Dick and let him know you're available.

If you are considering entering this contest, sign up at www.flyesl.com. DLGs don't have to be expensive. A nice little model that's quick to build is the Gambler by Wright Brothers RC, http:www.wrightbrothersrc.com/products/gambler.htm.
At about $85 for the kit, it's a bargain. There may even be time to build and test fly one before the contest.

If you've driven through Sudbury center recently you may have seen the CRRC signs saying we'll be at Davis Field on July 4th. Dick Williamson has set up three signs around town announcing the event. I welcome you to join-in. We're looking for a few more pilots to fly their planes and talk to people coming to Davis Field. Let's introduce RC flying to some interested viewers.

I've got great news from Fritz Bien. All of the frequently used sailplane winches have been rebuilt and are in top-notch shape. Deep cycle winch and retriever batteries have been checked and are looking good. Thank you Fritz for making sure we are ready for summer.

See you at the Field,
David Spielman

CRRC Flight Log

June 2013

Scenes from the Spring Float Fly







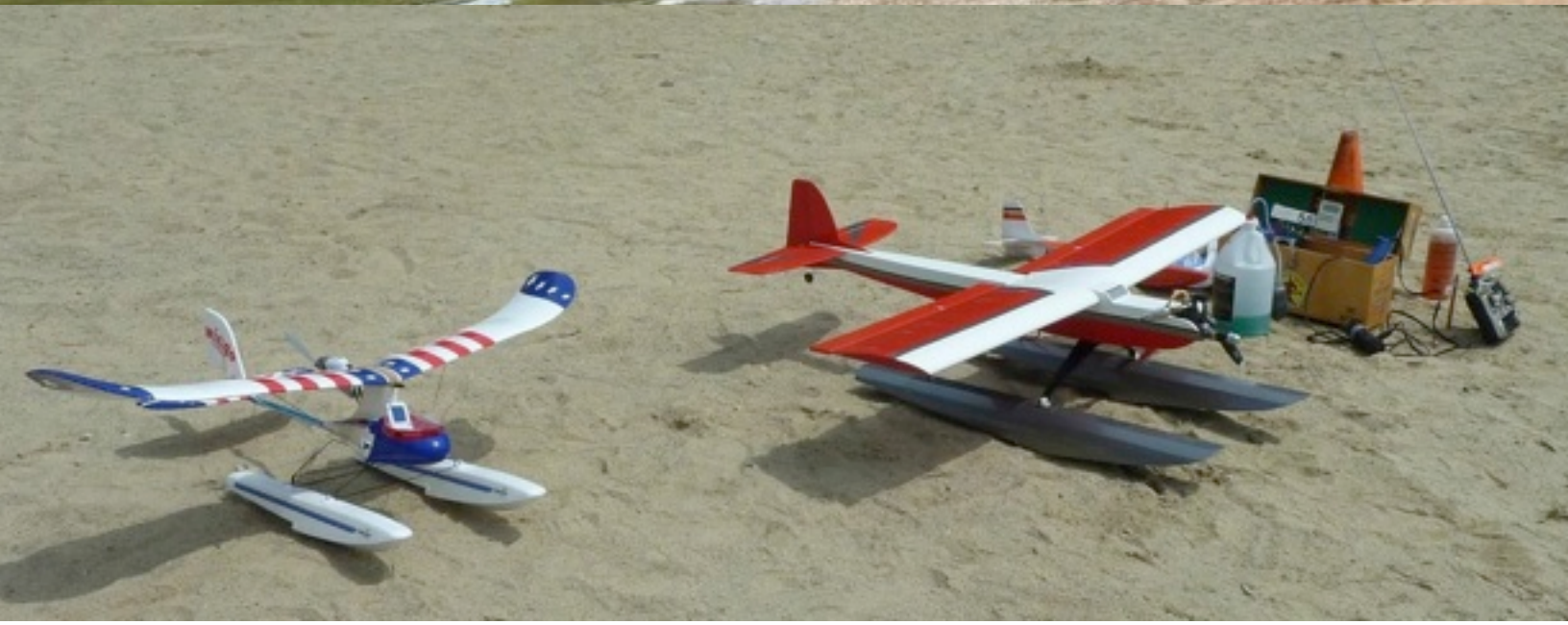
CRRC Flight Log

June 2013









Ruane Crummett



Charles River Radio Controllers and Eastern Soaring League Hand Launch Classic

July 6-7, 2013

Sportsman and Expert Categories
Awards: 1st-3rd place each day
Weekend champion

Davis Field, Route 117
Sudbury, MA





Entry fee: $17 per day, $30 both days
Lunch provided on the field

Advance registration at http://www.flyesl.com/

Check in: 8:00 - 8:45 am
Pilot's meeting: 9:00 am
First round starts: 9:15 am

Rudder- Elevator-Spoiler and 2 Meter Sailplane Contest

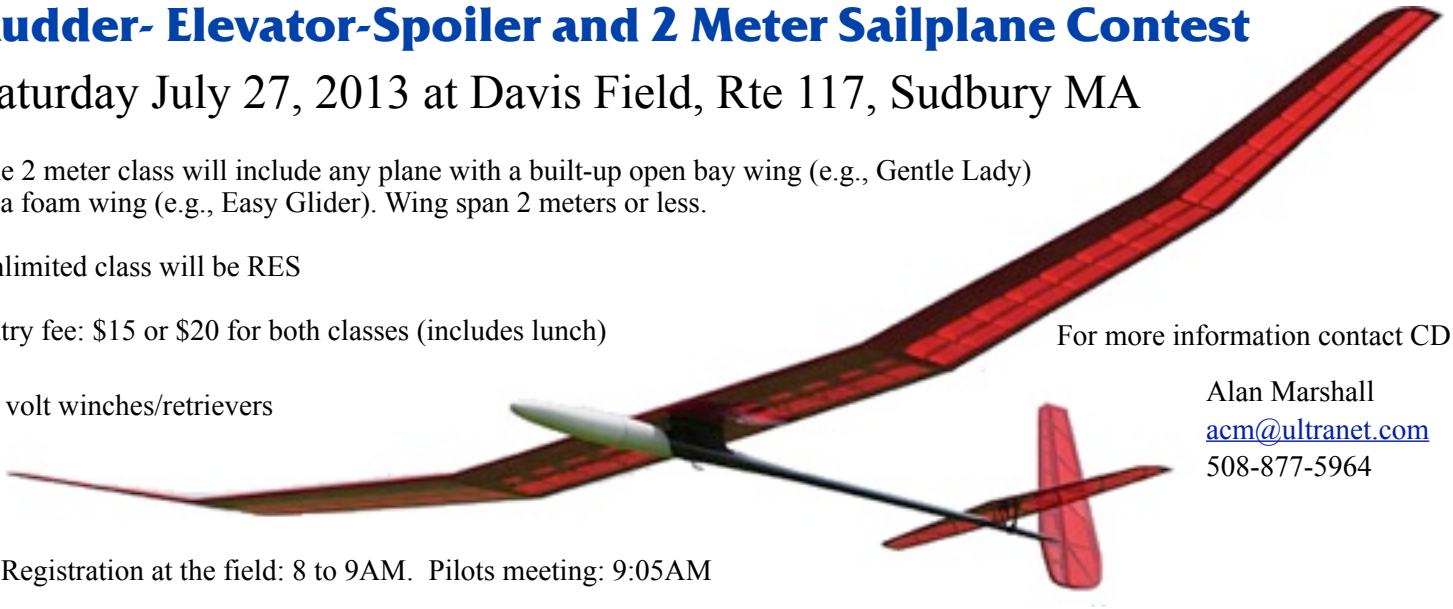
Saturday July 27, 2013 at Davis Field, Rte 117, Sudbury MA

The 2 meter class will include any plane with a built-up open bay wing (e.g., Gentle Lady) or a foam wing (e.g., Easy Glider). Wing span 2 meters or less.

Unlimited class will be RES

Entry fee: $15 or $20 for both classes (includes lunch)

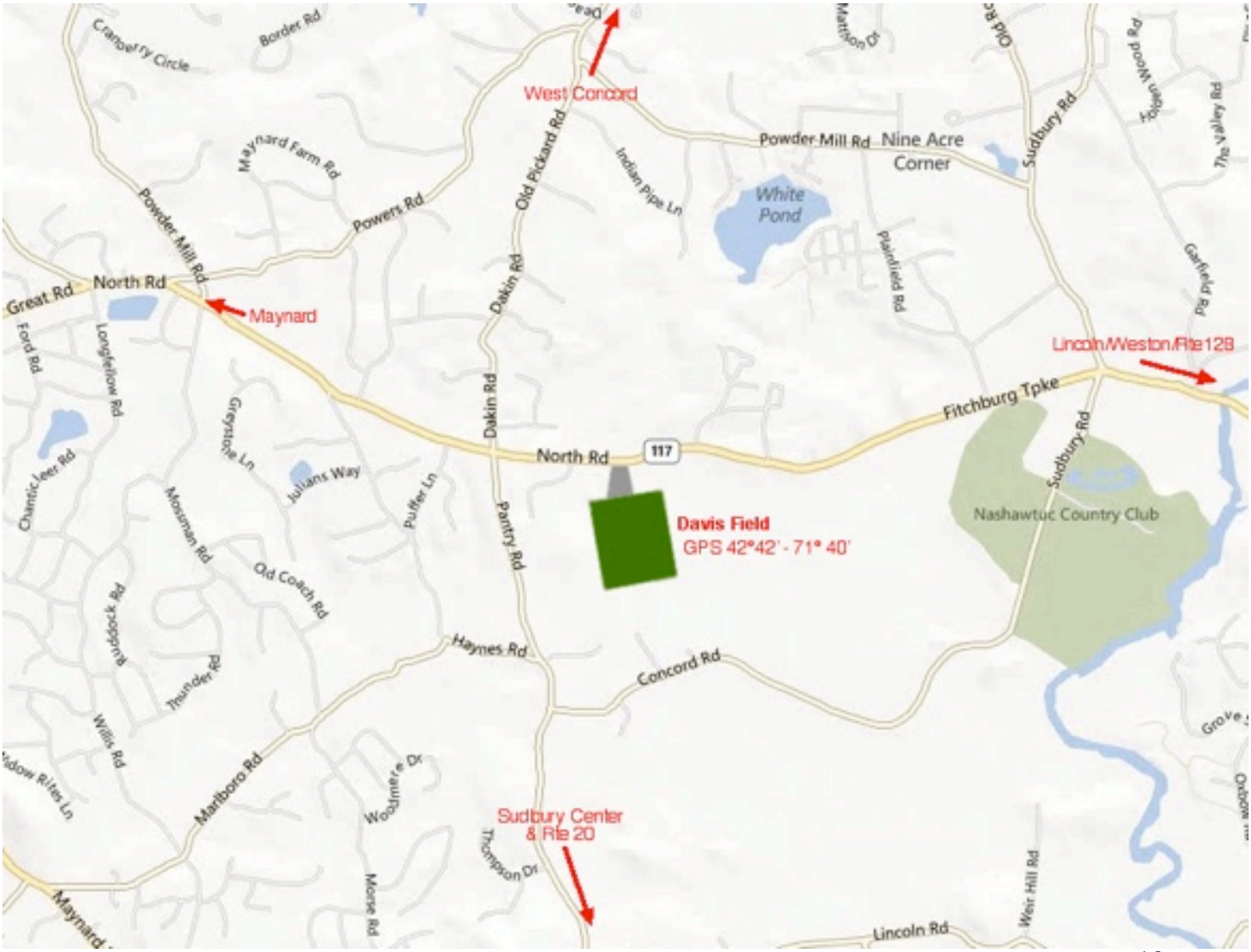
12 volt winches/retrievers



For more information contact CD:

Alan Marshall
acm@ultranet.com
508-877-5964

Registration at the field: 8 to 9AM. Pilots meeting: 9:05AM



Officers

President
David Spielman
president@charlesriverrc.org

Vice President
Neil Kaufman
vicepresident@charlesriverrc.org

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Ray Harlan
membership@charlesriverrc.org

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Webmaster
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Chief Instructor
Dick Williamson
chiefinstructor@charlesriverrc.org

Raffle Chairman
John Epping
xofficio@charlesriverrc.org

Treasurers Report

April Activity

Starting Balances	
Checking	5,651.87
Cash Box	25.00
PayPal Account	604.40
CD Accounts	6,909.55
Total Starting Balance	**13,190.82**
Income CDs	
Interest	1.36
Total Interest	**1.36**
Income Checking	
Membership	385.00
Raffle	
Auction	
Total Income	**385.00**
PayPal Activity	
Membership	45.00
Less PayPal Fee	
Total PayPal Activity	**45.00**
Expenses Checking	
Total Checking Expense	**0.00**
Ending Balances	
Checking	6,036.87
Cash Box	25.00
PayPal Account	649.40
CD Accounts	6,910.91
Grand Total	**$13,622.18**

David Marshall, CRRC Treasurer

Calendar

June 19, 2013
General Meeting at Davis

July 4, 2013
CRRC Flying Demo at Davis

July 6 & 7, 2013
Hand Launch Classic at Davis

July 17, 2013
General Meeting at Davis

July 27, 2013
RES Glider Contest
2 Meter & Unlimited at Davis

August 10 & 11, 2013
Soar in ESL Contest at Davis

August 21, 2013
General Meeting at Davis

September 1, 2013
ALES Contest at Davis

September 18, 2013
General Meeting at Goodnow

September 21 & 22, 2013
Float Fly
Wayland Town Beach

October 5, 2013
Electric Combat at Davis

October 16, 2013
General Meeting at Goodnow

November 20, 2013
General Meeting at Goodnow

December 18, 2013
General Meeting at Goodnow

General Information

Indoor Flying at the Auburn SportsPlex

Every Friday from 10A to 2P
$10 per pilot, spectators free

Keys to the Bill Martin Field

To get a key for Bill Martin Field in Medfield please email Ken Antonellis at kxa@verizon.net. Ken is the key-master. The key for the 2012 season is key #27. Ken may have keys at the meeting. A $5 deposit is required the first time you receive a key.

New Wings

No new Wings this month.

Flying Sites

Go to the CRRC Website and select the Flying Sites tab to see the various sites. The site page will give current weather and site information.

Building and Flight Instructors

To start your your instruction please call the Chief Instructor, Dick Williamson. You will be match with one of the Instructors.
All Instructors are qualified AMA pilots and willing to give assistance to fellow club members.

Types of instruction - B = Building, G = Glider, E = Electric, F = Fuel, H = Helicopter

Dick Willamson - B, G, E
978-618-5475 - Sudbury

Fritz Bien - B,G, E
978-369-1720 - Concord

Tom Bauer - B,G, E
781-235-7344 - Wellesley

Brian Rickman - B, E
774-249-2494 - Marlborough

Derick Veliz - B, E
978-377-1089 - Acton

John Weigel - B
508-655-2138 - Natick

Richard Gammon - B, G, E, F
508-835-2049 - West Boylston

Ken Antonellis - G, E, F
508-653-8369 - Natick

Bruce Schneider - G, E
978-460-0305 - Hudson

Lincoln Ross - G, E
781-891-0332 - Waltham

Dave Walter - G
978-562-5400 - Hudson

Jon Leehey - F
508-358-5721 - Wayland

Tony Davids - H
978-568-9598 - Stow

Tree Climbers

LloydKeyes(Wayland)
508-358-9197 or
508-341-0110

Michael Lynch
(Wayland/Sudbury)

Paul Harrington (Medfield)
508-376-2573

Monkey Man (Marlboro)
508-215-4290

Scott (Sudbury)
508-203-3845

Tony Morais
A1 Tree Services
(Framingham)
508-626-0088 or
800-657-7788

Stephen Canessa
The Tree Guy
978-460-1000

Hartney Greymont (Medfield)
Sean Comer
781-444-1227
thescomer@gmail.com

Jason (Davis Field)
978-460-0477

Editors note: If you know of any tree climbers or tree services please send contact information to the Newsletter Editor

2013 MEMBERSHIP APPLICATION

Name
Street
Town State Zip
Telephone
E-mail

IMPORTANT: You must be an AMA member in order to receive your CRRC membership card.
AMA No.
Birth Date (AMA req'd)

To receive membership card and field pass, bring this application to a club meeting, or mail to the membership secretary (address below).

Ray Harlan
Membership Secretary CRRC
15 Happy Hollow Road Wayland, MA 01778
508-358-4013
Email: membership@charlesriverrc.org

Please make check payable to: **Charles River RC**

You can pay by check or use PayPal.
(PayPal to membership@charlesriverrc.org)

SAVE $5 - EARLY BIRD DUES RATES ARE LISTED

	MEMBERSHIP CATAGORY	On or before Mar 1, 2013	After Mar 1, 2013
☐	OPEN Member	$40.00	$45.00
☐	JUNIOR member, (Under 19 before Jul. 1)	$10.00	$10.00
☐	SENIOR member, (If age 60 before Jul. 1)	$30.00	$35.00
☐	SENIOR member, (If age 75 before Jul. 1)	Free if AMA member	Free if AMA member
☐	Full time STUDENT	$20.00	$25.00
☐	Family member additional to OPEN membership	$20.00	$25.00

Please chose from the options below:

☐ DO NOT include my personal contact information in the club phone book

Help reduce operating costs by downloading the newsletter from the CRRC website.

☐ I DO NOT have access to a computer or the Internet - Please send me the Newsletter via US Mail.