



BASS NEWS

The Baltimore Area Soaring Society Newsletter

Year XXIII, Vol.III, No. 8

"Information Provider to the Glider Guider"

September 2003

2003 Officers:

President

Don Vetter
(410) 256-3220

Past President

John Appling
(410) 374-2463

Vice President

Al DeRenzis
(410) 448-0808

Treasurer

Tony Guide
(717) 235-6732

Secretary

Gary Sober
(410) 484-9441

At-Large Director

Bill Cavanaugh
(443) 535-0220

Contest Director

Erich Schlitzkus
(717) 993-3950

Web Master

Don Vetter
mail@dvetter.com

Newsletter Staff:

Editor

Randy Kleinert
(410) 931-2611
hroncall@
compuserve.com

Photographer

Bernie Sovitsky

The next meeting will be held on September 4, 7:30 PM, at Villa Maria or Ridgley Middle School, depending on the weather.

MINUTES FROM THE AUGUST, 2003 MEETING

Bill Cavanaugh -Acting Secretary

President Don Vetter called the meeting to order at Villa Maria at 7:40 p.m. There were ten attendees, including one guest, Chris Kuhn. Chris, who hails from Annapolis, is a power flyer from some years ago, who wants to get back into the sailplane segment of the RC hobby. He has built a Bird of Time that he is using to get his dormant RC skills back and is going to build a Sovereign.

The minutes of the July meeting were approved as printed in the newsletter.

Treasurer's Report

Treasurer Tony Guide could not attend the meeting but e-mailed in his report of \$799.00

in the LTRC account.

Old Business

- Kevin Sharbonda discussed our on-going problem of finding suitable flying fields. He is looking into two possible fields. Zoning may be an obstacle.

- Whether the BASS ECHLC should be ESL sponsored was again discussed.(see last months minutes for the issues involved). Don stated that a decision must be made by the September meeting.

- Bill Cavanaugh announced that only four members have committed to fly in the Sovereign contest Saturday,

so in keeping with the previous announcement that the contest would not be held unless we had six contestants, it was canceled. Bill said that weather permitting, there would be several members at Villa for fun flying.

New Business:

- Kevin passed on a suggestion by Pete Schlitzkus that we have a Hand-Launch Golf contest at the Polo Field. There was a discussion of this, and the response was generally positive.

- Heyward Macdonald told us about his experience with Lithium-Polymer batteries. While they must be carefully charged and are not as robust as Ni-Cads, their weight and power advantages are significant. He believes that they will eventually replace Ni-Cads for RC applications. Heyward also confirmed that this would be his last meeting, as his move to North Carolina will occur before the September meeting. The club's appreciation for the use of St. James facilities for flying and holding our winter meetings was expressed by several members. Heyward was wished well in his new endeavors.

Bill Cavanaugh again won the 50/50, for the second time in three months, after his 16-year losing streak.

BASS NEWS is a membership newsletter published 11 times each year by the Baltimore Area Soaring Society, a Gold Leader chartered club (#492) of the Academy of Model Aeronautics. Subscriptions are available via first class mail to non-members. Newsletter editors are welcome to reprint any article or portion of this newsletter provided that credit is given the author and BASS News. Article submissions are encouraged and should be submitted no later than the 15th of the month. We prefer submissions in either ASCII or Microsoft Word format, however other formats including printed or typed material are welcome. We reserve the right to edit any submission.

TAM V

(transatlantic aeromodel)

Well, if not the whole world, at least a good bit of the modeling world knows by now about the accomplishment of Maynard Hill's team. On August 11th, They landed a model in Ireland after departing Newfoundland almost 39 hours before. Here is what the AMA website had to say about this feat:

The following two initial record claims for radio-controlled, piston-powered aeromodels have been made to the Fédération Aéronautique Internationale (FAI). The distance claimed in the category "Distance in a Straight Line F3A-142" is 1888.3 miles for a flight from Cape Spear, Newfoundland, Canada, to Mannin Beach, County Galway, Ireland, during the period August 9-11, 2003. A claim for the duration record, F3A-141, has also been submitted. The duration of the flight was 38 hours and 52 minutes. These records will be claimed by a team with Maynard Hill being the principal record holder to be named first in accordance to the rules.

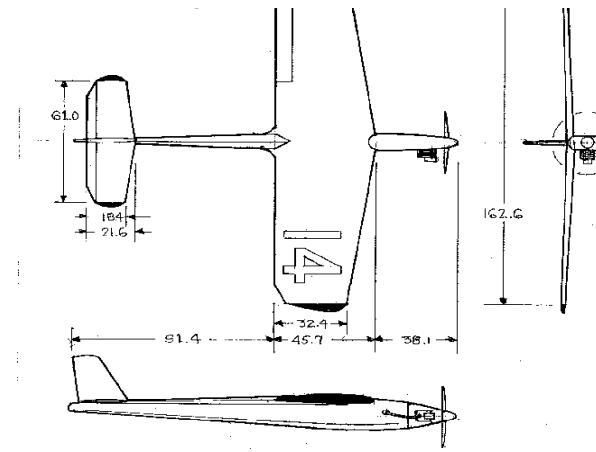
Here is some very brief information about the plane from the STAR Website (<http://tam.planet21.com>) which gives one an idea of the complexity of this challenge. Check out the STAR website for more details about this amazing flight.

(From the STAR site)

As specified by the Federation Aeronautique Internationale (FAI), a true model airplane weighs less than 11 lbs (5kg) and uses an engine of no more than 10cc displacement. The TAMs weigh 5.5lbs empty and will contain 5.5lbs of fuel at launch. Fuel consumption at 42 mph cruise speed is about 2.2oz/hr

(To put this in a perspective for power flyers, the TAM is an 11 pound, 6 and a half foot ship powered by a .60 cubic inch displacement engine. A regular .60 engine burns about an ounce of fuel per minute. editor)

Although a TAM 3-view was not available, here is what was described as the "Mother of TAM"



Mother of TAM. Marvelous Martha is the past holder of two cross-country distance records and is the current holder of the record for closed distance (1301 kilometers; 808 miles).

August Contest - Tony Guide, CD
Unlimited Thermal Duration

Contestant	E	Score										Total Score	Place	
		1	2	3	4	5	Raw	Norm						
1 Don Vetter	E	5:09 358	67	5:04 306	10	5:01 356	57	6:04 438	82	6:02 368	10	1826	912	2
2 Bob Dietz	S	2:06 136	10	4:08 280	32	4:11 261	10	2:47 177	10	2:00 130	10	984	491	6
3 J. Allulis	S	5:03 307	10	2:53 243	10	4:39 330	51	3:35 250	35	5:57 449	92	1579	789	4
4 B.Cavanagh	S	4:35 285	10	4:53 303	10	3:23 326	10	3:24 214	10	6:09 361	10	1489	744	5
5 K. Sharbonda	S	4:48 298	10	5:01 344	45	5:06 304	10	5:57 401	44	6:01 369	10	1716	857	3
6 T.Guide	E	5:04 379	83	5:05 339	44	5:00 390	90	6:01 456	97	5:58 437	79	2001	1000	1

There will be flying at the National Building Museum, Washington, DC, on the following dates:

Sunday, November 9: 10 am - 4 pm, Flying in the Great Hall

Sunday, January 18: 10 am - 5 pm, Flying in the Great Hall

Sunday, March 7: 10 am - 4 pm, Flying in the Great Hall

Please contact Randy Kleinert if you want to attend. Close to each date I will submit attendees' names to get you on the admission list.

Buy and Sell

All new JR radios;

JR 378 complete set with either 4 ballbearing 537 standard or two JR micro and the R700 very small slimline 7 channel receiver. Standard new set at \$290. and with micro servos \$305. Also 4 new 537 servos for \$75. Bernie 410-296-0321

B A S S R O S T E R

The BASS Roster is printed several times a year. Please check your information and report any changes to Tony Guide

Name and Address	Phone	Frequencies Used	AMA Number
Joe Allulis 9402 Suland Cir	(410) 465-4853 Ellicott City, MD 21042	19, 06	7010198
John Appling 2308 Albert Rill Rd	(410) 374-2463 Hampstead, MD 21074	15, 25, 27	422549
Russell Bennett 30 Maple Ave	(410) 744-2093 Baltimore, MD 21228	35, 32, 34	468539
Robert Blase, Sr 9184 Windflower Drive	(410) 565-2970 Ellicott City, MD 21042		
Fred Blom 223 Treherne Rd	(410) 252-1196 Timonium, MD 21093	22,38,14	50284
James C Burke 8800 Pennsbury Place	(410) 574-5659 Baltimore, MD 21237	24, 55	573089
Bill Cavanaugh 3538 Lakeway Dr	(443) 535-0220 Ellicott City, MD 21042-1226	04,06	5315
Hal Decker 8774 Cimarron Cir	(410) 661-2399 Parkville, MD 21234	38, 48, 52,20	91153
Al DeRenzis 5003 Wetheredsville Rd	(410) 448-0808 Baltimore, MD 21207	22, 25	54814
Owen Dietz 14955 Old Frederick Road Woodbine, MD 21797	(307) 854-6893	16	769804
Robert Dietz 14955 Old Frederick Road Woodbine, MD 21797	(307) 854-6893	38,42	540043
Russ Dukehart 11113 Pool Rd	(410) 584-2611 Cockeysville, MD 21030	82,84,86	12028
Al Flesher 1821 Dunwoody Road	(410) 665-6272 Baltimore, MD 21234	16,26	14422
George Frechette 10714 Gainsborough Road	(301) 299-5268 Potomac, MD 20854	25,17	
Lee Fritz 601 Church Rd	(410) 833-1498 Reisterstown, MD 21136	48	44960
Alan Gilmore 23 Waldmann Mill Ct	(410) 529-8662 Baltimore, MD 21236	49	2578040

Name and Address	Phone	Frequencies Used	AMA Number
Geoff Graff 4027 Old Federal Hill Road	(410) 545-0353 Jarrettsville, MD		776337
Tony Guide 115 S. Shaffer Dr.	(717) 235-6732 New Freedom, PA 17349	24, 44	131372
Randy Kleinert 8656 Saxon Cir	(410) 931-2611 Baltimore, MD 21236	53,26,16,18	161117
Jeff Knill 8409 Vision Lane	(301) 845-2863 Walkersville, MD 21793	28	
Heyward H. Macdonald 3101 Monkton Rd	(410) 472-4796 Monkton, MD 21111	54	619709
Mike Miecznikoski 10108 Tipperary Rd	(410) 668-8775 Baltimore, MD 21234	08, 46, 43, 32	174144
Scott Myers 199 Lees Lane	(443) 254-7027 Edgewater, MD 21037	22,16	770136
Erich Schlitzkus 52 North Main St	(717) 993-3950 Stewartstown, PA 17363	19, 53	54331
Pete Schlitzkus 12 Guinevere Ct	(410) 686-0922 Baltimore, MD 21237	38, 43, 52	54330
Kevin Sharbonda 1809 Eastridge Road	(410) 560-6675 Timonium, MD 21093	30	238331
Gary Sober 22 Maryland Ave	(410) 484-9441 Pikesville, MD 21208	45, 14, 52	649130
Molly Sober 22 Maryland Ave	(410) 484-9441 Pikesville, MD 21208	36	649105
Bernie Sovitsky 152 Westbury Rd	(410) 296-0321 Lutherville, MD 21093	55	67543
Marvin Tedrow 316 Mount Royal Ave	(410) 272-3265 Aberdeen, MD 21001	31 ,25, 54	448515
Bob Trimble 1005 Bosley Rd	(410) 667-1549 Cockeysville, MD 21030	17	545858
Donald Vetter 11624 Jerome Ave	(410) 256-3220 White Marsh, MD 21162	57, 60	456593
Charles R. Wilson 3912 Eaton Dr	(410) 692-6231 Jarrettsville, MD 21084	52	15934

**TMSS HALLOWEEN WOODCRAFTER'S
SAILPLANE FUN FEST
October 25 & October 26, 2003**

SPONSORS

Tidewater Model Soaring Society

SITE

Isle of Wight Fairgrounds, between Windsor and Smithfield, VA

REGISTRATION

Pre-Registration is required to prevent frequency conflicts (by Oct. 17, 2003). Check-in will begin at 8:30 a.m., with a Pilots Meeting at 9:00 a.m. on both days. Sportsman and Expert cost is \$10.00 per event for Saturday or Sunday, \$25 for all 3 events. Juniors (under age 19) are \$1.00 each day.

EVENTS

All sailplanes must have wings and stabilizers of built up construction, i.e. NO FOAM. Fuselages may be of wood or composite material. Saturday - Ladder Event; Sunday - Thermal Duration, over 100" wingspan and under 100" wingspan. Longest flight will be over the 2 day period. Tasks, Rounds, and Times to be announced at the Pilots Meetings. Landing Task: LSF Level I and Level II Landing Tapes will be available for goal achievement.

WINCHES

12 Volt Standard Winches and Retrievers.

AWARDS

First 3 places in each event plus Juniors.

REGISTRAR & CDS

Gene Hollabaugh, 1512 Wood Ave, Chesapeake, VA 23325. (757) 373 2397, acintspe@aol.com. Percy Pierce, 1828 Pitchkettle Rd., Suffolk, VA 23434. (757) 539 4854, rpercy@bellatlantic.net

LUNCH

Fast Food Restaurants are located in Windsor and Smithfield, including Ken's BBQ as you enter Smithfield from the south. A lunch break will be observed.

WHERE TO STAY

Some motels close to the flying site are; Holiday Inn, 2864 Pruden Blvd, Suffolk 757 934-2311. (Rte 460 exit from Rte 58, southeast of Windsor.) Benn's Church Econo-Lodge. Booked solid. Some other motels may be found on Rte 58 past the Pitchkettle Rd. exit, toward Franklin. Also on the

Not-So-Neat Funfly

Saturday and Sunday September 13th and 14th the second annual Not-So-Neat funfly at Gude Drive Flying Field. Gary Krasicky informs me that he will only be able to be there Sunday. Don't let that spoil your Saturday fun.

Come on down and fly - both days. Bring your friends. CASA membership not required (But AMA membership is required).

CLUB FLYING OPPORTUNITIES

Wednesdays, 1:00 PM, Villa Maria The BASS "Bald Eagles" gather at Villa Maria on Wednesdays to fly gliders and electrics. Contact Bill Cavanaugh for details: BillCavan@aol.com (443)535-0220.

Thursdays 4:30 PM, Polo Field Come out and enjoy the flying, fellowship and the scenic surroundings at our Polo field site. Visitors and student pilots are welcome. As with all our activities, gliders and electric ships are welcome.

M
E
M
B
E
R
S
H
I
P

Baltimore Area Soaring Society

2003 Membership Application

Full memberships are \$30.00. Junior memberships are \$12.00, and associate memberships are \$18.00. If you would like to join BASS, or have not renewed, please take a moment today to write out a check and send it in along with a copy of this application. Please complete all information.

2003 promises to be another award-winning year for BASS. Be part of it!

Personal Information

NAME: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP: _____

PHONE (WORK): _____ PHONE (HOME): _____

AMA NUMBER : _____ (Valid 2003 AMA Membership is required)

LEAGUE OF SILENT FLIGHT & LEVEL (if _____)

PRIMARY RADIO FREQUENCIES USED: _____

PRIMARY PLANES FLOWN: _____

NAME OF SPOUSE OR SIGNIFICANT OTHER: _____

E-MAIL ADDRESS (IF AVAILABLE): _____

Signature: _____

In what areas of the club would you be interested in becoming involved? _____

How can BASS help you? _____

Please return this application with a check or money order payable to BASS.

SEND
To: 

Mr. Tony Guide
115 S. Shaffer Drive
New Freedom, PA 17349

BASS EVENTS

Sep 4	7:30 PM	BASS Meeting, Villa Maria
Sep 20	10:00 AM	Monthly TD Contest Polo Field
Oct 2	7:30 PM	BASS Meeting, Ridgley Middle School
Oct 19	10:00 AM	Monthly TD Contest Villa Maria

BASS Meetings during the summer are held at Villa Maria, weather permitting. Otherwise, at Ridgley Middle School

From 695, North on York Road. Right on Ridgley Road (Lincoln/Mercury dealer on corner) At first light turn right on Charmuth Rd. Immediate left turn into parking lot. Ridgely Middle School, Room 123.

BASS Contests start at 10:00 AM unless otherwise noted. All skill levels are encouraged to attend. Be at the field 1 hour early to help set up contest. Fun flying after events. Spectators and

SOARING SCENE

Sep 6-7	CASA Open Warrenton, VA
Sep 13-14	CASA Not So Neat Fair (East Gude Field)
Sep 14	South Jersey HL Marlton, NJ
Sep 20-21	LISF Long Island, NY
Sep 27-28	CASA HLG, Rockville, MD
Oct 4	ESL End of Season, Reading, PA
Oct 10	DESS HLG XC Wilson, NC
Oct 11-12	DESS HLG Wilson, NC
Oct 25-26	Tidewater Fun Fest, Isle of Wight Fairgrounds, between Windsor and Smithfield, VA
Nov 9	National Building Museum

*** Denotes Eastern Soaring League (ESL) sanctioned event.**



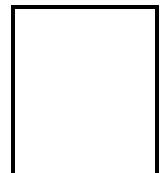
BASS NEWS

The Baltimore Area Soaring Society Newsletter

7982 Honeygo Blvd # 48

Baltimore, MD 21236

September 2003



First Class Mail