EL TORBELLINO

NEWSLETTER OF SAN DIEGO ORBITEERS FREE FLIGHT CLUB

DECEMBER 2011



The Prez's Corner - Don Bartick

The taste of turkey is now behind us and we can now look forward to the coming holidays of Christmas, Hanukkah and New Years. Oh boy—more food and cheer. Hope all of you out there in Free Flight land enjoy the season.

News flash---Larry Bagalini sold StarLink-FliteTech to Mike Pykelny. I know Larry was looking forward to finding someone to take over the business since his fight and eventually winning over his cancer. Good luck to both of you. This should free up Larry to do lot more building and flying.

Our awards banquet in January is in the planning stages by the one and only Larry Miller. He did such a fine job last year that he couldn't wait to do it again. Look for more details in the near future. Mark your calendar.

The Southwest FAI Challenge was very successful according to Bill Booth. They had ideal weather the entire weekend. More details should be in this issue of the ET.

Indoor flying after our business meeting is starting to catch on. The A-6 event is working well at the Scripps Ranch Community Center. Times are approaching 2 minutes. Having a money pot to share between the winners is also helping with the participation. So get with it and build either a Clarence Mather or Fudo Takagi version published previously in the ET and have some fun with us.

This is a wrap for now. See you at the meeting. Bring something for Show & Tell and an A-6 to fly.

San Diego Orbiteers Monthly Meeting Minutes - J.Merrill Nov 11, 2011

Seven in attendance tonight, including President Don Bartick, V.P. Larry Miller, Howard Haupt, Gus Del Castillo, Mark Chomyn, John Hutchison, and John Merrill.

Don Bartick called the meeting to order at 7:07p.m.

The minutes of last month's meeting were approved as published.

The Treasurer's Report from last month's newsletter was approved as published.

Officer's Report: None.

Contest Report: John Hutchison announced that the Scale Staffel 3rd of 3 contests, which was to be held Nov. 13th, is postponed due to expected heavy weather on that weekend. The new date is to be December 4th. John also reminded us that the scheduled R.O.W. event during that contest is cancelled, but there are still plenty of events.

Larry Miller gave a brief report of the S.W. FAI Challenge contest held in Boulder City on the weekend of Oct. 29th and 30th. Larry said there was nice flying weather, and a decent turn-out of flyers. There were 6 Orbiteers that made it to the contest, and many placed very well.

Old Business: The Otay field porta-potty has been looked into by Don Bartick, and a game plan is being formulated. It needs a new base, so some cement seems to be in order. More discussion will follow.

during a few of the summer months, and that discussion, with everyone voicing their if so, to what extent. There was a round-table wanted to keep our current venue or not, and a meeting in June or August, but will have meetings. months have very few attendees at the save the club some money, and the summer passed unanimously. Two reasons: this will keep the current meeting place. John opinions. It was unanimously decided to introduced the question of whether we New Business: 1. Howard Haupt reone in July. Hutchison made the motion that we "go dark" Therefore, we will no longer have

- 2. The Annual Banquet was discussed. Larry Miller is going to be looking into reserving a date at the same venue as last year. The last several years it has been held on the 3rd Saturday of January. A motion was made to use \$100.00 of club money to fund the raffle, and the motion passed unanimously. This has been done in the past for several years.
- Officer nominations for next year. John Hutchison made the motion to keep the current slate of officers. The motion passed unanimously.
- 4. John Hutchison reported that he had met with a R.C. club that meets down at the Lower Otay Lake, where they have R.O.W. flying. He was inquiring if we might be able to join them on occasion with our Free Flight aircraft, this being in lieu of the R.O.W. event during the annual Scale Staffel contest in November. The club officer (President?) John talked to graciously said that we are more than welcome to come down anytime. They will be using the lake every other month, starting next February.

Show and Tell: Larry Miller showed us a neat little jig designed to make small props for his A-6 models. He said you can easily set any angle, other than just the standard 45 degrees. The one on display was set for 37.5 degrees. Very clever device.

John Merrill showed a Sig Cub which was just finished. White and orange tissue with a thin vinyl black trim between the two colors. Was said to have survived the "back-yard crash test". John then had a One Night 28, with a slightly stretched wing to make it a P-30. Also done in white and orange. Not quite done yet, but will hopefully fly soon.

Mark Chomyn brought in a green and yellow all-sheet Ranger 21 from an old Carl Goldberg kit he obtained via Ebay. He also has a kit of the Ranger 28, and of the Ranger 30. All of which are now collector's items.

Indoor flying ensued immediately after the meeting, the report of which will be elsewhere in the E.T.

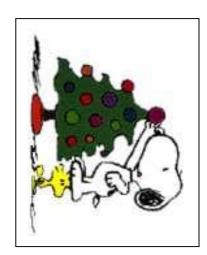
Respectfully submitted by John R. Merrill, your humble scribe.



2011 ORBITEER FLYING SCHEDULE

Dec 18 - Coupe Power, P-20, HLG & CLG

* Non-Club Points Event
Otay Field Weather (619) 661-8297



2011 OFFICERS

President Don Bartick (760) 789-3773 dbartick@4-warddesign.com Vice President Larry Miller(858) 292-1434 Imiller1@ureach.com Secretary John Merrill(619) 449-4047 johnrmerrill@yahoo.com Treasurer Howard Haupt(858) 272-5656 hlhaupt1033@att.net Fudo Takagi "Treasurer Emeritius" Safety Officer & Field Marshall John Oldenkamp(619) 233-4837 boxbldr@hotmail.com Competition Director Larry Miller(858) 292-1434 Imiller1@ureach.com Web Master & Yahoo Coordinator Bob Beecroft(760) 723-2499 bob@theaerosmith.com El Torbellino Editor Howard Haupt(858) 272-5656 hlhaupt1033.@att.net

basis by other publications, but proper credit is requested.

ORBITEER WEB SITE

www.SanDiegoOrbiteers.com

Webmaster: Bob Beecroft

MONEY MATTERS - H.Haupt

ORBITEERS YEARLY MEMBERSHIP DUES

Junior - \$10 Senior - \$15 Open - \$25 Family - \$30 65+ - \$15 Lifetime - \$250

Non-Member Newsletter Subscription - \$15

Submit Dues to Club Treasurer:

Howard Haupt 3860 Ecochee Avenue San Diego, CA 92117-4622

THE FINE PRINT THE FINE PRINT

El Torbellino is the official newsletter of the San Diego Orbiteers, an Academy of Model Aeronautics (AMA) Charter Club (#1113) and a California not for Profit Corporation. This newsletter is sent monthly to all paid members, selected exchange and magazine editors. Non-Members may subscribe at \$15.00 per year within the U.S.A., offshore price will be adjusted to reflect the postage required. Materials from El Torbellino may be reproduced on an unlimited

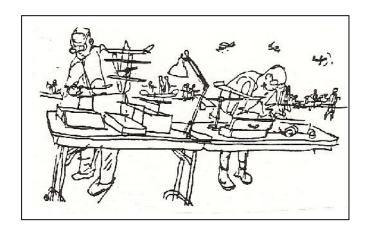
ON THE LIGHTER SIDE - H.Haupt

After the conclusion of the Monthy Business meeting, a handful of Orbiteers flew A-6 class models for the fun of it. A spirited time was had by all with John Hutchison filling in as our official timer. Results are as follows:

A-6 Fun Fly

1)	Larry Miller	106	108 - 107 Sec (Avg.)
2)	Don Bartick	75	89 - 82
3)	Mark Chomyn	41	- 41
4)	Howard Haupt	21	- 21





WARREN WILLIAMS Sr. (1914 - 2011)

To all AMA friends of Warren J Williams Sr. I need to notify you of his passing just a few days after Thanksgiving.

He reached the wonderful age of 97 years. I am his oldest son Warren Williams Jr., and where to begin.

I am not sure where to begin ... Here is a short Biography, and a reminder of all the things he has accomplished and witnessed.

Born in April 1914 Attended and graduated from Sacramento State University with a degree in Engineering 1930's.

Hired, and worked for Lockheed aircraft for 37 years. Lockheed sent him to work in Longdon England from 1939 to 1945 to supervise, and build aircraft for the war effort.

Worked with Paul McCready on the wing formation of the Gossamer Albatross.

Met Howard Hughes in the 1950's. On Weekends (3-4 years) supervised the Engine Maintenance on Howard's personal aircraft.

He held many AMA indoor rubber power records over the years. Currently still has one record open on the books. In 2006 he was voted into the AMA Hall of Fame.

Warren had three son's that he put through college. Each of them finished college with

Master's Degree's. One in Finance, One in Sociology, and One in Special Education.

Warren at the age of 14 to 15 met Charles Lindbergh at the Oakland airport after his historic Spirit of St. Louis flight. Lindbergh asked him if he was interested in airplanes. My Fathers reply, "Yes, sir ... That's all I can think about."

Those words stayed with him all his life.



Attention!

Mark your calendars for

Jan 21st (Saturday) 1:00

for

SD Orbiteer's and Scale Staffel Annual Banquet Details in next ET

OCT. 2011 MONTHLY - J.Hutchison (CD)

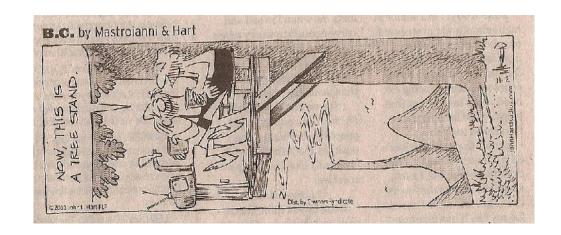
P-30				
1 J.Oldenkamp	Pirate	77	120	120 -
317				
2 M.Pykelny	Boomer	95	120	80 - 295
3 M.Chomyn	Hot Box	88	43	120 - 251
4 J.Hutchison	Pirate	61	120	47 - 228
5 D.Bartick	High Tail	53	83	69 - 205
	30			

POWER

1 J.Oldenkamp J.Box 450 120 120 120 - 360 2 M.Pykelny E Box 36 63 120 120 - 303

Transcribed by – H.Haupt





Monthly Club Contest: November 27, 2011

CD: Larry Miller

Event: O.T. Rub	Plane	1	2	3	4	5	Total	
John Hutchison J. Oldenkamp	Vargowock Vargo Gollywock	120 105	120				240 105	1 2
Larry Miller	GollyWock	105					105	2
Mark Chomyn M Pykelny	Gollwock FA Moth	74 DNF					74	3

Event: Power	Plane	1	2	3	5 sec F/O	Total	
J Oldenkamp	JouleBox450	120	76	74		270	1
M Pykelny	EBOX 36	42	120	120		282	2

Our orig Nov 20th date was postponed due to a wet field and poor forecasts.

Nov 27 started with light breezes from the East for some good testing and first flights. Strong and steady breezes halted flying early. All were hoping for less wind and a better direction. No such luck! The contest was called.

2011 SOUTHWEST FAI CHALLENGE OCTOBER 29 & 30, 2011 BOULDER CITY, NEVADA



The weather at the Dry Lake in Boulder City is like the old nursery rhyme. When it is good it is very good. When it is bad, it is very bad. So what would it be for 2011? Absolutely perfect! Two memorable days of temperatures in the high 70's and low 80's and chases that some competitors were heard to count in "steps". Motorcycle chases were definitely an option for most of both days. To quote SW FAI regular, Rich Rohrke, we had two "bluebird" days with "winds gusting to zero" much of the time!

Rich spent Friday pumping up one perfect practice flight after another, but when Saturday morning dawned he found the one bad spot of air on the entire field and fell a miserable 3 seconds short of the 240 second max in round one. Peyton Tetrick, Brian and Janna Van Nest's granddaughter who has just started flying F1B fell a few seconds short as well, but from the signs of things will be right up with the big boys pretty soon. As Peyton continued to practice the craft, the rest of the field.....all remaining competitors including Rich were 100% clean for rounds two through six. 50 straight maxes! Awesome! Unfortunately, round seven turned ugly for Jack Emery and world traveler Pim Ruyter. That left seven clean for the fly-off. What we thought might take a few rounds was resolved very quickly as Co-CD Bob Beecroft skillfully opened the fly-off window right at the beginning of a ten minute "hole". We all stood around and looked at each other and our passive thermistors for 8 minutes and then were off in a flurry. I found just enough to edge Perris-Saturday teammate and 2010 winner Bob Piserchio by one second at a whopping 3:53 to 3:52, with Blake Jensen gliding in for third at 3:20.

F1A followed almost the same pattern. A few "drops" in round one and mostly maxes during the day left three flyers qualified for the fly-offs at the end of round seven. As soon as the fly-off horn blew Jim Parker, Brian Van Nest and Mike McKeever scattered to different parts of the lakebed. After several minutes of circling, Jim and Brian launched at about the same time and seemed to be gliding well but appeared to be in need of help to make the 5 minute max. Using the shrewd judgment and icy nerves of a World Champion, Mike saw an opportunity and gently towed his short wing model to the ground. He quickly re-loaded, and in the last minute of the window, zoomed his long wing fly-off model into the sky......for a solid 2:49 and a third place finish! Brian touched down at 3:44 and Jim cruised to victory at 4:46..

We still see very few power flyers at this event, but we appreciate those that do come. Now regular attendee, Henning Nyhegn makes this his last stop before heading home to Denmark. He took first (and last) place honors in F1C again this year. We were also very happy to see Glenn Schneider in attendance for the first time and hope he becomes a regular. Glenn flew unchallenged, but never the less near perfectly for a win in F1P. No participants in F1J......heavy sigh.

While the fuel-powered models are few and far between at Boulder City, the electric events are growing. F1Q had six entries, double the total from F1C, F1P, F1J and Vintage FAI Power combined. Larry Bagalini won his first fly-off ever by besting F1Q heavyweight Bernie Crowe in the first fly-off round with a max to Bernie's 139 second effort.

Promptly at 7:15 on Sunday morning the horn sounded to begin the first Espresso Fly-Off round. A Southwest FAI tradition, each of the "mini" events (plus Vintage FAI Power) has its own separate morning endurance fly-off, timed to the ground in a 10 minute controlled window. These fly-offs are

run just like an afternoon fly-off except they are open to all entrants in each event. Blake Jensen and Tiffaney O'Dell bombed off magnificent 283 second and 229 second flights respectively with their mini-wakefield F1G's. Brian Van Nest topped the F1H scores with 228 seconds followed by Mike McKeever at 215 seconds. Glenn Schneider began his walkover win in Vintage FAI Power with a beautiful 320 second flight. The Espresso flights are recorded separately from the five normal rounds and the winners receive a SW FAI espresso cup. The scores are only used as a tie breaker if three conventional fly-offs can't determine a winner at the end of the day. This is the first year since including this format that we actually DID need the tie breaker scores. You will notice in reviewing the scores however, that winning the Espresso fly-off is not a guaranteed win in the main event as there is still a lot of flying to be done.

Once the normal rounds began, the CD's were able to take a breather from the Espresso hustle and appreciate what was beginning as another near perfect day. As the rounds unfolded, it was apparent the flying was near perfect as well. Sixty of the sixty-five official round flights recorded in F1G and F1H were maxes and Glenn Schneider stayed clean in Vintage FAI Power for the win. That's a 93% max ratio in those three events. Nobody dropped more than one round in those events and three of the five drops were in the last round. Wow! Blake, the Americas Cup leader, Tiffaney, Peter Brocks, Charlie Jones and Larry Bagalini squared off in the F1G fly-off. Larry had a line break at a most inopportune time and missed the window. Blake & Tiffaney inexplicably glided out of lift and fell short of the 3-minute max, although Blake held on for third. Charlie and Peter ran the table through the 3, 4 and 5-minute flights and used the tie-breaker for a decision. Peter secured the win with his 205 second morning Espresso flight vs. Charlie's 192 seconds. In F1H, three of the four entrants found themselves in the fly-off after Espresso winner Brian Van Nest was tripped up in the last round. Norm Smith fell a little short in the 3-minute fly-off and took third, but like F1G, Mike McKeever and Jim Parker remained clean through the three fly-offs and reverted to the tie-breaker for a conclusion. Jim's Espessso flight could not shake a stall and that came back to bite him as Mike walked away with the victory with 215 seconds vs. Jim's 86 seconds.

E-36 was added to the venue at the last minute at the request of the electro-crowd. Three entrants were charged up and plugged in with Bernie Crowe nipping John Oldenkamp by five seconds for the blue glassware. Larry Miller struggled a bit, but finished flying for a respectable third place finish. We are always happy to see our annual P-30 group, all local to the Las Vegas region. This year, none of them maxed out, but Gerald Antonucci, Robert Hodes and Bill Holt finished in that order and took home the P-30 glassware. Jon Zeisloft, one of the founding fathers of this meet came out on Sunday with a beautiful although untested version of Ray Monk's FAI Power model fitted with a Galbreath OS Max III. An instant DT that was a little quick on the draw folded the wing before the model was dialed in, but it showed great promise and should be ready for competition very soon.

Even with the fly-offs running later than normal, we were still able to complete the presentation of awards, pack up and get all but the over-nighters off the field and on their way home by 4:00PM. Thanks to John & Sally Clapp and to Andrew Barron who almost always make the long trip from the east coast to fly with us, and to Charlie and Geralyn Jones who come almost as far. Blake & Tiffaney from Oregon have become regulars and it was nice to see the Farmer Family on the entry roster as well. Thanks to Bob Beecroft for managing the official table on Saturday so I could fly and to Linda Piazza for the yummy hot dogs barbecued to perfection and provided gratis for anyone that was hungry.

For some us, we showered up and headed into town for a nice dinner and a couple frosty margaritas as we did a little hotel hopping and took in the sights and sounds of Halloween Eve on the Las Vegas Strip. Quite the experience, especially as midnight approached. A wonderful end to a wonderful weekend.

Hope to see you next year. The Boulder City lakebed is quite a remarkable place to fly.

• •									
Jim Parker Brian Van Nest Mike McKeever Lee Hines Don Zink Andrew Barron Jim Farmer Peter Brocks Logan Tetrick Jimmy Farmer (Jr)	210 210 210 198 210 210 177 162 210 162	180 180 180 180 180 180 176 132 180 180	180 180 180 180 180 180 142 172 014 145	180 180 180 180 145 180 170 131 081	180 180 180 180 180 180 170 180 180	180 180 180 180 180 090 180 055 180 180	180 180 180 180 180 164 000 159 114 000	286 224 169	1576 1514 1459 1278 1255 1184 1035 1020 1009 0928
Norm Smith	200 045	140 173	081 147	000 173	093 104	180 180	180 000		0874 0822
Joseph Farmer (Jr) F1B (11)	045	1/3	14/	1/3	104	180	000		0822
Bill Booth Bob Piserchio Blake Jensen Charlie Jones Tom Ioerger Richard Wood John Clapp Pim Ruyter Rich Rohrke Jack Emery Peyton Tetrick (Jr) F1C (1)	240 240 240 240 240 240 240 240 240 240	180 180 180 180 180 180 180 180 179	180 180 180 180 180 180 180 180 180 144	180 180 180 180 180 180 180 180 180	180 180 180 180 180 180 180 180 171	180 180 180 180 180 180 180 180 180 158	180 180 180 180 180 180 148 146 097 064	233 232 200 180 177 174 000	1553 1552 1520 1500 1497 1494 1320 1288 1283 1237 1062
Henning Nyhegn	067	120	144	132	180	143	180		0966
F1P (1)									
Glenn Schneider	180	180	180	180	180	131	123		1154
F1Q (6)									
Larry Bagalini Bernie Crowe Mike Roseberry John Oldenkamp Larry Miller Mike Pykelny	180 180 151 180 180 058	180 180 180 180 180 103	180 180 180 109 180 165	180 180 159 180 180	180 180 180 180 167 155	180 180 180 173 180 180	180 180 180 180 095 180	180 139	1440 1399 1210 1182 1162 1021

ESPRESSO FLY-OFF

F1G F1H Vintage FAI Power	Blake Jensen Brian Van Nest Glenn Schneider			283 228 320						
F1G (10)										
Peter Brocks Charlie Jones Blake Jensen Tiffaney O'Dell Larry Bagalini John Clapp Ralph Hotz Mike Pykelny Tom Ioerger Richard Wood	120 120 120 120 120 120 120 105 120 DNF	120 120 120 120 120 120 120 112 120 120	120 120 120 120 120 120 120 120 120	120 120 120 120 120 120 120 120 120	120 120 120 120 120 120 112 120 120	180 180 149 124 000	240 240	300 300	205 192	1525 1512 0749 0724 0600 0592 0592 0585 0585 0000
F1H (4)										
Mike McKeever Jim Parker Norm Smith Brian Van Nest	120 120 120 120	120 120 120 120	120 120 120 120	120 120 120 120	120 120 120 107	180 180 162	240 240	300 300	215 086	1535 1406 0762 0587
P-30 (5)										
Gerald Antonucci Robert Hodes Bill Holt Ralph Hotz Mike Roseberry	120 120 101 DNF DNF	116 114 120	120 120 120		356 354 341 000 000					
VINTAGE FAI POW	VER (1)									
Glenn Schneider	180	180	180	180	180		0900			
E-36 (5)										
Bernie Crowe John Oldenkamp Larry Miller Larry Bagalini Mike Roseberry	120 120 070 DNF DNF	120 120 094	120 115 120		360 355 284 000 000			A.H	DIEG	



SAN DIEGO ORBITEERS Howard L. Haupt / Editor 3860 Ecochee Avenue San Diego, California 92117-4266





WHAT'S HAPPENING - DECEMBER 2011 / JANUARY 2012

Dec. 4 - Indoor Fun Fly, Grossmont College, 9:00 am.

Dec. 4 - FAC Scale Contest, Scale Staffel, Otay Mesa, 7:00 am.

Dec. 9 - Orbiteer Monthly Meeting at Scripps Ranch Community Center, 11885 Cypress Canyon Road, Meeting starts at 7:00 pm. Indoor fun fly featuring A-6 & HL gliders follows the meeting.

Dec. 18 - **Orbiteer Outdoor Monthly,** Otay Mesa, 8:00 am.

Non-Power: Coupe Power: All Classes

Other Classes: P-20, HLG & CLG

Jan 8 - Indoor Fun Fly, Grossmont College, 9:00 am.

Jan 21 - Annual Orbiteer & Scale Staffell Banquet, 1:00 pm.

Jan - Orbiteer Outdoor Monthly, Otay Mesa, 8:00 am.