



AMA
Chartered
Club
#1140

The Tail Spinner

Greater Southwest Aero Modelers

P.O. Box 1355

Bedford, TX 76021

<http://www.flygsw.org>



**AMA Gold
Leader Club**

The Greater Southwest Aero Modelers, Inc. is a nonprofit organization. Membership is nondiscriminatory and open to anyone who agrees to abide by Club By-Laws. A condition of membership for insurance purposes is current affiliation with the Academy of Model Aeronautics (AMA). Our flying field is located at 6903 Randol Mill Road, 1/4 mile east of exit 26 off of Loop 820 at N 32°46.895' W 97° 12.361'. Visitors are welcome whenever the gate is unlocked. Free flight training instruction is available to members from 6:00 PM to dusk on Monday and Wednesday while Daylight Savings Time is in effect. Regular Club meetings are held on the second Tuesday of each month at 7:30 PM at the McDonalds Restaurant, 769 W Airport Fwy, Hurst TX. Take the Precinct Line exit, and the McDonalds is on the east bound access road.

Next Meeting:

**Tuesday
September 8, 2009**

7:30PM

**McDonalds
769 W Airport Fwy
Hurst**

| | | |
|-------------------------|---------------------|----------------|
| President | Tim Lovett | (817) 268-7797 |
| Vice President(s) | Lee Rice | (817) 431-5408 |
| Secretary | Sonny Coleman | (817) 251-3940 |
| Treasurer | Tom Russell | (817) 457-3236 |
| Newsletter Editor | Roy Baker | (817) 545-4031 |

President's Notes

The sprinkler system is in!!!! There are a couple of bugs, but it seems to be working fine. We no longer have to have a watering or a hose pickup crew. That will help a bunch. The grass is looking very good on the runway, and where we leveled the south east side of the runway the grass has already taken over the dirt. The pits are full of green, lush grass and I don't think they have ever looked better.

There is still some leveling to do on the runway, but I think it will wait until spring. We will need to put dirt into the sprinkler system trenches as they settle. Some filling has already been done, but I noted some places are still settling. If you have some spare energy, grab a shovel and rake, get a buddy, and fill in some places with the dirt at the south end of the field, please!

We are closing in on the end of another year. My how time flies! I hope you are getting time to come to the field to fly. The evenings will be cooler in the very near future and a couple of them have already been just absolutely gorgeous already. Come out and enjoy the field. It really is a nice place.

Next week there is a warbird fly-in and the next week is a fun-scale contest. As always there will be food!!! Oh yeah, and plenty of flying.....Come on out!

I hope you noticed the article about GSWAM, Inc. in Model Aviation this issue. Our club had a whole article about the TAG event we did for the Boy Scouts. This club is actually being held up as a good example for others! How neat is that? Our District VIII Vice-President told me that we had done more as a single club than the rest of District! And he

hadn't even thought about the Food Drive and the Toys for Tots events that are yet to come this year. It is this club's attitude about doing for others that keeps our Gold Leader status. Thank You!

If you have some old photographs of other club members; or if you have some old photographs of yourself, please send them to me. I have a project in mind that will be fun. I have some photographs, but would like some more. If the photos are of you and a model plane, that is great. If you have a photo of a member without a plane, send it to me anyway. If you have a funny photo of a member, that is even better! I even found one of me---skinny!!!! I promise it will be fun. Just scan them, preferably as a jpg. File and send to crashdynamics@tx.rr.com If you can't scan them, mail them to me at PO Box 1324, Hurst, Tx 76053. I will scan them and get them back to you. You can also get them to me at the field. I hope this finds you blessed, and well. Hope to see you at the field!

*Tim Lovett,
President*

NAME BADGES

If you ordered a Club Name Badge please check for your badge at Roy's Hobby. Don't call Roy's but check yourself!!

August Event Calendar

SEP 10-13--Waco, TX (C) Southwest Jet Rally. Site: Club Field. GPS Coordinates: 31.541408, -97.245071 Events: Sponsor: Heart Of Texas Miniature Aircraft Club #613. CD: Larry Garrett, 1539 China Spring Road, Waco, TX 76706. Phone: 254-717-7929(day) 254-717-7929(eve) E-Mail: garrettlarryd@aol.com WebSite: www.hotmacrc.org Lake Waco, Speegleville Park. 800' X 70' paved runway. Registration \$25. Hook-ups; \$10 per night. Concession stand on site.

SEP 12--Frisco, TX (C) North Dallas Float Fly. Site: Hidden Cove Park. GPS Coordinates: 33.129482, -96.931692 Sponsor: North Dallas RC Club #1238. CD: Greg Pulcini, 2602 Sherrill Park Drive, Richardson, TX 75082. Phone: 972-690-5863(day) E-Mail: gpulcini@aol.com WebSite: www.ndrcc.com Saturday - 8am to 5pm. Hidden Cove Park (www.hiddencovepark.com) for park info. \$20 event landing fee. No park entry fee for pilots with planes. Raffle and giveaways.

SEP 18-20--Mt. Pleasant, TX (C) Southern Rotary Classic #23. Site: Lake Bob Sandlin. GPS Coordinates: 33.087853, -95.005402 Events: Sponsor: Northeast Texas R/C Club #866. CD: Weldon Freeman, P.O. Box 251, Mt. Pleasant, TX 75456. Phone: 903-577-6544 (day) 903-572-6931(eve) E-Mail: wfreeman@wb4me.com WebSite: www.mtpleasantrc.com Registration fee: \$25 Top pilots, fun contests, 3D demos, Scale heli contest. See web Site for ongoing updates

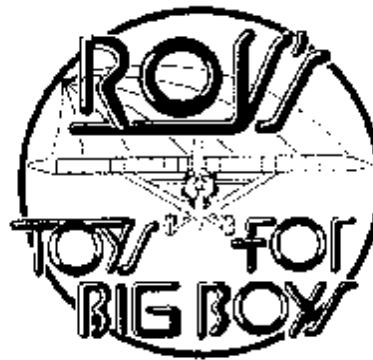
SEP 19--Benbrook, TX (C) 2nd Annual Bi-Plane Bash. Site: Thunderbird Field. GPS Coordinates: 32.6391194, -97.4723583 Events: Sponsor: Ft. Worth Thunderbirds #1217. CD: Robert L. Hoover, Jr, 122 Danielle Drive, Weatherford, TX 76087. Phone: 817-614-0056(day) 817-614-0056(eve) E-Mail:

roberthoover@uwmil.com WebSite: www.fwthunderbirds.org Fun Fly with awards to Best Pilot, Best Military, Best Civilian & Best Crash.

SEP 19--Lucas (A) Richardson Fall Combat. Site: Richardson RC Club Field. GPS Coordinates: 33.107047, -96.5206 Events: 755 (JSO) Sponsor: Richardson RC Club #623. CD: Ed Kettler, 6725 Grant Lane, Plano, TX 75024. Phone: 469-867-7981(day) E-Mail: ed.kettler3@verizon.net WebSite: www.rccc.org North Texas RC Combat comes to the Richardson RC Club. Slow Survivable Combat (SSC) and Scale 3696. AMA Membership and hard hats required for pilot and crew. Spectators are welcome. This is a great event for pilots and spectators.

SEP 19-20--Aubrey, TX (AA) 26th North Dallas Pattern Classic. Site: Eagle Field. GPS Coordinates: 33.240492, -96.938177 Events: 401, 402, 403, 404, & 406 (JSO) Sponsor:

(Continued on page 7)



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Tail Spinner Submissions

Items for the Tail Spinner are due by the 25th of the month. Remember that ads are free to members. Send them to:

Roy Baker
(817) 545-4031
(817) 455-0922 (cell)

(e-mail) reb2ntx@verizon.net

July Secretary's Report

Meeting began promptly at 7:41 PM Central time. Called to order by Tim Lovett, aka gunslinger, aka el jefe,

New members: Mike Mills, former RC car guy-finally saw that RC airplanes were so much cooler. No guests in attendance.

Model of the month: Herb's sharp Lucky Fly edged out Scott's sweet Jr. Nobler for model of the month. His aircraft sports an OS 55AX, a 2.4 Mhz radio and was kit built.

Minutes from last month: no corrections to last month's minutes which were approved by majority vote

Old Business:

Scale Fly-In: Lawrence reported that the event was a big success and he is grateful for all the support from club members. AMA VP Jim Rice was in attendance. Lawrence mentioned that he would like the club to consider hosting this event henceforth.

July 4th Fly-In: Chuck expressed big thanks to all those who helped and participated as a great time was had by all. A number of families attended and expressed interest in our most awesome hobby. All were well-fed and well entertained.

Training Report: Frank reported that David Locke soloed two weeks prior to the meeting. Congrats David!

Automated Watering System Distribution Update: Frank reports that city approval has been obtained, the contractor is getting approval and work will hopefully commence the week of the 27th of July. The field will be shut down during construction. Tim recommended that the system should consist of three lines that will cover the runway as well as the pits. Motion to approve the three line system was made, a vote taken, and the motion was approved.

Fill dirt: Discussion ensued regarding purchase and spreading of dirt to fill in certain spots on the runway. After much discussion about location, timing, type of dirt, etc. a motion was made to purchase fill dirt and was approved. Doc Bill will pay for one load (Thanks!!!) and the dirt will be spread

at the next Work Day. The dirt will consist of screened topsoil.

Spots on grass: Remember to use the provided tables for engine tuning rather than the ground in order to prevent excess oil, etc. from ruining our grass.

Door on soda machine: Motion was made and approved to repair the door.

Flag pole: Thank you to Tommy for installing the new flag pole at the field. Tim also made mention of Tommy's outstanding attendance at GSW Work Days.

New Business:

Upcoming events:

Fun Fly: Scheduled for August 15th. Robert McGee will be the CD. There will be food (of course), fun and flying-and maybe an involuntary landing or two.... Event will start at 9AM.

Auction: Is postponed for the time being August 22nd: Mini TAG Event for the Boy Scouts, more details to follow

Sept. 12th: Warbird fly-in changed to Fun Scale contest by vote of those in attendance.

Oct 10th: All Scale Fly-in

Nov 11th: Food drive

Dec 12th: Toys for Tots

New gas well: Tim reports that the gas company will begin drilling a new well in the middle of the road to the ball fields. This may affect east-west flying.

AMA Letter: Chuck reviewed his submission to the AMA (Jack Hogan) of a letter describing our relationship with McDonalds as well as our various outreach endeavors (TAG, Fun Fly's, etc.). This may be printed or talked about in Model Aviation in the future. Based on his outstanding efforts, a motion was made to make Chuck our "freelance" correspondent for the club. This motion was approved by those present.

There being no further business before this august body, the meeting was adjourned at precisely 8:50 pm central time, July 14, 2009.

*Respectfully submitted,
Chris Proctor*

August Secretary's Report

The August 2009 business meeting was called to order by club VP Tim Lee Rice at the McDonalds Restaurant at 769 W. Airport Freeway Hurst, TX 76053.

The minutes of the July meeting were not printed in the July newsletter, and not approved by the attending club members.

Visitors/New Members: Glenn Williams

Treasurers Report: The major expenditure reported in August was the new sprinkler system installed at the flying facility.

Old Business:

Field Sprinkler System: The new sprinkler system was installed, tested, and operational.

August 11th Fun-Fly: The fun-fly event will begin at 9:00 A.M. Food and drinks will be provided for the participants.

August 22nd T.A.G. Event: Frank Rowell reported that there was a need for club members to volunteer as in flight instructors and assistant flight instructors. The event is scheduled to begin at 9:00 A.M.

Equipment Storage Containers: There was a discussion among the attending club members regarding the replacement of our existing equipment containers with newer ones. Frank Rowell will be seeking additional options and pricing.

New Business:

September 19th Scale Contest: There will be a Fun Scale contest on September 19th 2009. There will be a total of four classes for the participants that include 2-novice classes, advanced and expert. Static judging consists of providing a picture of the type plane flown and a maximum of five points can be awarded. Pilots will fly ten maneuvers, with five of the ten being optional.

Club Shirts and Hats: If you would like to purchase a club polo style shirt or cap see Chris or Karen Proctor at the flying field.

(Continued on page 4)

(Continued from page 3)

Model of the Month: Wes Blair won the August meeting's Model of the Month award with his Sig Citabria, powered by an O.S. 46. The plane has Coverite covering material and is painted with Sig dope.

Club Web Site: Be sure to visit the Greater Southwest Aero Modeler's web site at: <http://www.flygsw.org>. There is a current membership roster in the "Members" area and be sure to check out the club's "Tech" site, there's an abundance of useful information available.

Sonny Coleman - Secretary
817-251-3940
Sonny@flygsw.org

Author Guidelines for Model Aviation

TEXT

Text should be single-spaced on 8-1/2 x 11 white paper with 1-inch margins. Authors should write all text from a first-person point of view. Characters should be in uppercase and lowercase (capitals and small letters) in a fashion similar to these guidelines. Italics should be used for emphasis instead of uppercase letters or underlines. Please do not make manual corrections on your manuscript!

Preferred method of text submission is PC-format disk or CD-ROM, with word-processing program indicated (Microsoft Word is strongly encouraged), backed up with an ASCII (generic) file and a printout of the file (Macintosh users please save as text-only file[s]). Use as few computer commands as possible.

Electronic submission of text: We can read attachments to E-mail messages or text pasted directly into the original message.

How-to information should be presented in the direct and orderly way, but realize that a large part of the reading audience is not at an advanced level of modeling, so even rather basic information should be included. Keep slang terms to a minimum and include an explanation of abbreviations, acronyms, etc. used, for the benefit of the less-experienced modelers who may be reading your article/column.

Give the brand names of commercial products rather than (or in addition to) a generic description.

PHOTOGRAPHS

We will accept glossy color prints from 35mm cameras, slides, and digital photos. If your camera has a date-

stamping feature, please turn it off. Do not mark on the backs of the photos with felt-tip markers or ball-point pens. The ink may bleed onto the emulsion of the next photo in the stack, and this cannot be removed. Do note who took the photos so that proper credit can be given when they are published.

Each photo should have a typed, nonrepetitive, descriptive caption of 20-30 words in length. Ordinarily the captions will explain something that is visible in the photos, although some can be more general. Type caption information on a separate page with some type of key for reference.

The following guidelines for digital photos must be followed:

Resolution must be 300 ppi (pixels per inch) at an image size of 5 x 7 inches, and laser proofs must be furnished with the files. *Model Aviation* will attempt to match color proofs as closely as possible. Compressed formats should not be saved again before providing them to us. File formats accepted are .jpg and .tif. *Model Aviation* reserves the right to reject any photo that does not meet resolution standards.

Digital photos should be submitted on CD-ROM. We *will not* accept photocopies or color copies or prints from home ink-jet printers, except to provide a proof of the digital file furnished, nor do we accept E-mailed photos. Do not embed photos in text; they must be saved as separate files.

As technology develops and consumer-level equipment improves in quality, we will review our policy on digital photography.

PLANS

Construction articles require full-size drawings in pencil, ink, or CAD (Computer Aided Design). These can be submitted to us as nicely arranged and lettered pencil drawings on vellum, to be traced in ink by a draftsman, or the plans can be submitted as finished ink drawings with mechanical lettering on drafting Mylar film (or equal). If the latter, we can pay more. However, professional-quality work is required, and we cannot suggest that an inked drawing be submitted unless the person doing so is a professional and practiced at this kind of work. Inked drawings should have a 1/2-inch border and should provide a blank area in the lower right-hand corner to allow us to insert a plan number.

Pencil drawings can be reproduced to have the same quality as ink, if carefully and neatly done. Callouts must be neat, and of uniform size. You may produce

the callouts on a computer and paste them on.

Pen weight should be no smaller than .35mm for inked and plotted drawings. Suggested weight for the border is .60. Plans must comply with standard sizes for large copiers (no larger than 36 x 51 inches per sheet).

Some CAD plans may not be of high enough resolution to be used. If redrawing is necessary, payment will not be as high. A full-size plot should be submitted, along with a disk or CD containing the drawing files.

If CAD is used, a full-size plot should be submitted along with a disk containing the drawing files. CAD files should be submitted in the native format of your CAD system, along with complete data regarding the name and version number of the system. If your CAD drawing is in 3-D, then it should be converted to 2-D before submission.

Some CAD systems require data regarding the plotter to be used to replicate the drawing; please include if necessary. CAD files should be furnished in one of the following formats, which are listed in order of preference:

1. .DWG files: AutoCAD native drawing format
2. .DXF files: AutoCAD Drawing eXchange Format
3. .IGS files: IGES format per international standards
4. CAL files: CCITT Group 4 files (State DPI and field size)
5. .TIF files: Line Art; state width and height in pixels
6. .PCX files: Line Art; state width and height in pixels

CAD-generated plot files are not acceptable because they are normally specific to a plotter model and configuration. If your CAD file cannot be read by our computer systems, your draft plots may be submitted to our draftsman for inking. If redrawing is necessary, payment will not be as high. Some CAD plans may not be of high enough resolution to be used.

ART

Black and white line art or cartoons: Submit clear photocopies until we approve for purchase. Upon approval, submit original black and white line illustrations on paper that provides smooth lines for inking, such as vellum, illustration board, or Bristol board.

Color illustrations: Color copies of slides or photographs (no originals) should be submitted for approval. Please photograph paintings. All photographic

GSW FUN SCALE CONTEST

SEPTEMBER 19TH 09

Flying will start at 9:30 AM

CLASSES FOR EVERYONE

DOCUMENTATION NECESSARY FOR THE 5 POINT STATIC SCORE CONSISTS OF A THREE VIEW, OR PHOTOGRAPH MATCHING YOUR AIRPLANE. THE MODEL MUST HAVE A PILOT.

ANY AIRPLANE ELGIBLE WHEATHER PURCHASED, BUILT, OR ARF.

Flight score is average of best two flight scores of 4 flights.

We are considering using pilots in one class to judge other classes.

This would give everyone judging experience.

FOUR CLASSES

Novice Fun Scale with airplane weight under 18 pounds.

Novice Fun Scale with airplane weights 18 pounds and over.

Advanced Fun Scale for participants that have previously won in the novice class.

Expert for those that have Flown Expert Scale previously.

Pilots choice

Best crash

Concessions will be served.

Entry \$10.00 includes pilot lunch.

Max Ficken and Lawrence Harville

SWAP MEET



One Day Only
Saturday October 24
8:00am to 3:00pm
Auctions 11 & 1

VFW Post #8787
500 VFW Road, 78753

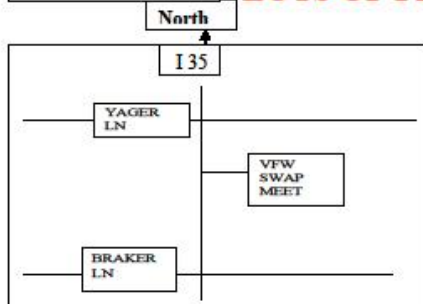
ENTRY FEE \$5 TABLES \$ 5

No charge for accompanying children under 12 or spouse

CONTACT
Robin Masek
arca@austin.rc.com

Cliff Speer
cliffspee@att.net
512 278 1453

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FROM THE NORTH: TAKE I 35 SOUTH, EXIT 243, TURN LEFT ON BRAKER LN, TURN LEFT ON I 35 FRONTAGE ROAD, TURN RIGHT ON VFW ROAD.

FROM THE SOUTH: TAKE I 35 NORTH, EXIT 244 TOWARD YAGER LN, TURN RIGHT ON VFW ROAD.



2009 TAG Event Participants



McDonald's Is proud to support Greater Southwest Aero Modelers



Please visit us at one of the following locations:

McDonald's #25720
Precinct Line Rd & HWY 183
Hurst, Texas 76053
Manager: Kris Hesler

McDonald's #13021
Belknap St & HWY 177
Haltom City, Texas 76117
Manager: Marlene Flores

McDonald's #10145
Handley-Ederville & HWY 121
Richland Hills, Texas 76118
Manager: Kathy Thompson

McDonald's #29446
Precinct Line Rd & Harwood St
(Inside Wal-Mart)
Hurst, Texas 76053
Manager: Maricella Perez

McDonald's #16807
Cheek Sparger & HWY 121
(Inside Wal-Mart)
Bedford, Texas 76021
Manager: Bridgett Wickerham



Please call with any questions:
Jason Blanton
Supervisor
Cell: 817-825-1932



(Continued from page 2)

North Dallas RC Club #1238. CD: David Cotton, 1901 Paris Avenue, Plano, TX 75075. Phone: 972-816-8034(day) 972-517-2752(eve) E-Mail: p.cotton@verizon.net WebSite: www.ndrcc.com Directions to Eagle Field and hotels are listed on www.ndrcc.com website. Field open Friday afternoon for practice. Plaques for 1st thru 3rd in each numbered event; JSO combined.

SEP 20--Weatherford, TX (C) WAMS Fall Float Fly. Site: Cartwright Park. GPS Coordinates: 32.7879, -97.8307 Events: Sponsor: Weatherford Aero Modeling Society #2267. CD: Verne Bell, 1805 Greenwood Cut Off, Weatherford, TX 76088-8613. Phone: 817-599-9580(day) 817-599-9580(eve) E-Mail: vernebell@intergate.com WebSite: www.wamsrc.com Great location, great spectator location. North of Weatherford Court House on Hwy-51 to F<-920. Go 2 miles to Cartwright Park Road. \$10 landing fee. Food and restrooms available.9a.m. to 4p.m.

SEP 26--Benbrook, TX (Cr) Ft. Worth Thunderbirds Senior Pattern Contest. Site: Club Field. GPS Coordinates: 32.6391194, -97.4723583 Events: Sponsor: Ft. Worth Thunderbirds #1217. CD: Gary Alphin, 917 Herby Dell Trail, Azle, TX 76020. Phone: 817-239-7023(day) 817-239-7023(eve) E-Mail: gary.alphin@gbx.com WebSite: www.fwthunderbirds.org Restricted to SPA members only. Awards for 1st thru 3rd in Novice, Sportsman, and Expert. See seniorpattern.com for all rules. AMA Membership required. Starts 10a.m.

SEP 26--Tyler, TX (C) Tyler Modelers Club Big Bird & Swap Meet. Site: North Side Park. GPS Coordinates: 32.3857138, -95.3270972 Events: Sponsor: Tyler Modelers Club #960. CD: Herbie Hobbs, 17915 CR134, Flint, TX 75762. Phone: 903-839-2460(day) 903-839-2460(eve) E-Mail: herb91834@aol.com North side of City Park. Open flying Fri. & Sunday. \$15 registration. Food, restrooms, water and electricity. Beautiful grass runway. Raffle and Drawings begins at 1:30, Trophy presentation at 3p.m. RVs welcome, no hookups.

(Continued from page 4)

expenses are incurred by the submitting artist. Color originals can be done on any paper suitable for the medium selected for the work.

Cover Photos: Please submit only strong verticals. Only top quality original color slides, glossy prints, or digital photos of the correct resolution will be accepted. Use of slow speed film is encouraged, in consideration of grain and depth of field. Keep foreground or background detail to a minimum. We prefer action photos or photos of models in flight, but professional studio photography is definitely welcomed and encouraged. "Glamour" photos are not welcome. *Model Aviation* encourages aspirants to keep a copy of their work, because submissions become the property of *Model Aviation* and will not be returned. Selection and publication of all art is subject to the approval of the magazine

staff.
PAYMENT

Model Aviation has a payment-on-acceptance policy (we do not buy all submissions). Once the author is paid, *Model Aviation* owns the rights to the article and/or model design, and reserves the authority to edit or change the manuscript as necessary. All authors are required to sign the attached "Agreement and Assignment" form and return it to Editor Michael Ramsey at the address below. Guarantees are not given regarding publication dates. Payment is based on the number of magazine pages expected to be reserved for the article, and the amount of additional work and expense required to get the article into publishable condition.

EDITORIAL OFFICES

Model Aviation is an official publication of The Academy of Model Aeronautics, Inc., 5161 E. Memorial Dr., Muncie IN 47302; Tel.: (765) 287-1265; Fax: (765) 281-7907. Director of Publications, [Rob](#)





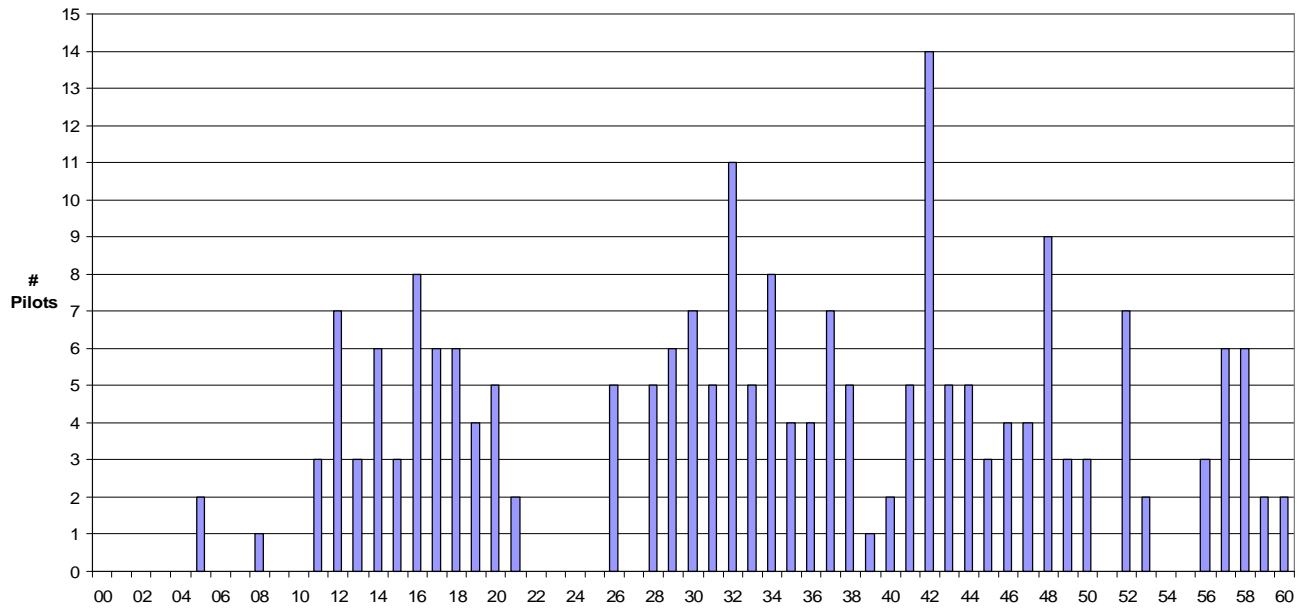
The Tail Spinner

Greater Southwest Aero Modelers
P.O. Box 1355
Bedford, TX 76021

Inside This Issue

President's Notes
Good Stuff
More Good Stuff
Really Good Stuff
Really, Really Good Stuff
Frequency Chart

2009 August
Greater Southwest Modeler's Club
Frequency/Channel Usage



NOTICE! There is interference on channels 24, 25, 39, 40, 53, and 54, therefore flying on these channels is banned.

Prepared and
Maintained by Walt
Fisher

Submit input to
wfisher@tx.rr.com
or (817) 540 - 5921

84 Transmitters on
2.4