

Tallahassee Amateur Radio Society May 2005



The Tallahassee Amateur Radio Society meets at 7:00 p. m. on the first Thursday of every month. Our primary meeting location is the conference room on the upper floor of the Publix on Ocala Road in Tallahassee. Talk-in on the AE45 repeater 146.655 (down .600, tone 94.8), or 146.520 simplex if you require entry into the building

2005 TOSRV

de Dave Davis WA4WES

The 2005 Tour of Southern Rural Vistas(TOSRV) was held on the cool, if not cold, weekend of April 16-17, and was by all accounts a smashing success. About 300 riders started on Saturday morning at the Quincy Recreation Center and rode to Albany by way of Cairo (breakfast) and Sale City (lunch). Most finished the first day's 100 miles by 4 pm. They made the 100 mile return trip the next day. The weather was spectacular, except for the headwind



that sprang up about 10 a.m. But all the riders soldiered on and were all smiles as they arrived in Albany on Saturday evening or Quincy the next night.

Dozens of Hams from the Tallahassee, Thomasville and Albany clubs provided communications throughout the entire 200 mile course, being placed at critical road crossings and junctions as well as with the medic, mechanic, and race director's vehicles. The TARS van provided overall

communications coordination at the "Poncho" site, situated somewhere in southern Georgia. At times it was using three repeaters located in Tallahassee, Thomasville, and Albany.

Of our efforts, Larry Pushor, the Race Director, said, "The work of the amateur radio operators was, again, awesome. You guys pick up so many loose pieces. But the communication was the big thing. I can't even imagine what it would be like flying blind all day."

Riders echoed his appreciation.

"Thank you so much for putting forth such a wonderful effort. It was a perfect event in very way. All the logistics seemed, from this outsider, to have worked as planned. The food was plentiful and tasty. The communications and medical help was always around. What a great job!"

"I just wanted to thank you for your labor of love in providing for myself and many others a weekend that we anticipate for 363 days of the year. I marvel at both the logistics involved AND your complete coverage of all the bases."

"This was my first experience with TOSRV and I came with high expectations from all of the recommendations I had heard from friends and family who had ridden in the past.



That said, your performance far exceeded what I was expecting. Things that I thought were huge: 1) the food; 2) staff at critical turns to be sure we didn't miss them; 3) the quality of the road markings (best I've ever encountered); 4) police or other volunteers at busy intersections all along the way to see that the crossing was made safely; 5) the radio network you had set up to ensure our safety; 6) the ample number of support vehicles constantly patrolling the route. The list goes on, but you and your team did a marvelous job and gave me a memory I will cherish for years to come."

The Tallahassee hams who participated were KI4EWB John Swindell; W1XO, Ted Zateslo; K4IMO,



Kim Montagu; W4GCW, Don Wolf; KG4LFT, Bill Maples; AI4KF(and dogs), Chuck Basham; AI4GF, Dave Barton; KG4GXT, John Decoteau W1ABT(and son), Alan Torledsky; KI4HGO, Don Moniz; NZ4QJ, John Love; KG4YZI, Dave Perryman; AD4E, Steve Welch; AG4UT Carlton Wells; KA4IQZ Wayne Kocher, N4TML, Jeff Lockwood; AI4AI, Bryan Dunworth; WA4WES, Dave Davis.

A sincere "THANKYOU" to Dave Davis from all of us involved in the event for his leadership and coordination.

"Circuit Tidbits" Free Monthly E-mail Newsletter

(from April 2005 CQ Amateur Radio)

de Phil N4IPH

-Reading through the latest issue of "CQ-Amateur Radio" I notices a short article on a new e-mail newsletter written by Phil Anderson WØXI. Phil is the proprietor of Alden McDuffie, Inc. in Lawrence, KS. The newsletter is designed to "...encourage Amateurs to homebrew... To once again design, build experiment and learn about circuits.." The newsletters vary in content..but each issue normally will include at least one tutorial on DC, AC or RF Basics and one or two construction projects. The newsletter will arrive in *.pdf document format. To subscribe..send an e-mail to wØXI@aldenmcduffie.com in the subject line put subscribe. In the text area put your name and your callsign. You can also check out their web site at www.aldenmcduffie.com . If you complete one of the projects bring it to one of the TARS meetings and show off your construction skills.

EDUCATION CLASS HUGE SUCCESS!!!!!

License Class Update de Phil N4IPH

If you have recently heard some new calls on the repeaters, they may have been the latest graduates



from our Red Cross sponsored license class. We started with about 31 people and dropped down to the lower 20's near the end of the class. We also had some to try and increase the proficiency in copying the Morse Code so they could upgrade to Technician with the HF endorsement...or complete the last requirement for the General Class license before the time ran out on their

written element. John kept a steady pace each of the 6 week class meeting for about an hour and twenty minutes. He explained that "You had to practice EVERY day...possibly TWICE a day if you were going master the code for the 5

wpm exam".."There is no easy way or short-cut...you had to put in the 25-30 hours of practice".





Those that followed John's advice were rewarded in passing the 5 wpm Morse Code element at the regular VE testing session on April 5th. A few came close with missing the 25 characters by one or two characters...we hope to see them at the next test session in June. I want to thank Chris Floyd and the local Chapter of the American Red Cross for sponsoring the class and providing the "Now You're Talking" books to each of the individuals attending the class and also the

classroom to hold the classes. In return he hopes that many of the newly

licensed will take an active part in helping with emergency communications with the local Red Cross Chapter. We had a few people that showed up the first night, picked up a book and we never saw them



again! Hopefully the books are being used to study for the license. At \$20 a book I would hate to see them sit on a shelf or in the backseat of a car.



I want to also thank John AD4DO for running the Morse Code session, John NZ4QJ, John KI4EWB, James KG4YZM and Dan KI4HGO for helping answer questions each week. They also provided information on the various activities involving Amateur Radio that they are participated in during last year's active hurricane season. Also thanks to the VE team that had their work cut out at the test session keeping up with the paperwork.

We will probably start another Red Cross license class in late August or early September. Remember we offer ARRL VE Testing the first Tuesday of each EVEN month...See the club web site for a map to the location.









Testing Information:

The ARRL/VEC administered FCC Amateur Radio License Examinations are provided in Tallahassee the first Tuesday of EVEN numbered months (February, April, June, etc.) in the conference room located at 2631 Municipal Way at 7:00 p. m.

TARS Meeting

April 7, 2005

Meeting called to order by Brian AA4AI at 7:30 P.M. at Publix Ocala Rd. 25 present

Daid KG4YZI gave a report an the Airlift to be held May 14 15 at the airport. He was given permission to use the club van for this event.

Richard W1AAO requested any articles that members might have relative to this event for display. He also gave a brief history of Mabry Field and displayed a map of the fieal made by his wife Lois W4MIT.

Financial report given by Karlton (attached)

Phil N4IPH reported that 16 of 20 taking the test last week passed,2 extras, 3 generals 4 tech HF, and 7 tech. Well done

50 50 netted \$9.00

John NZ4QJ won three 1959 LP records by Farnsworth on learning code.

Field day was proposed for Southwood. NZ4QJ will check with them. Hurricans ZACH will be simulated May 16-20

Phil N4IPH reported a tower will be erected at Wallwood and might be available for repeater use by TARS.

KB4AU is moving out of town and donated several items to the clum. Included is 100 ft. of cable to be used for field day. He also has sweveral items for sale. If interested call Jim Strange 386 1604.

Submitted John NZ4QJ

TARS Nominations and Elections

Don't forget the election process: You may pay your dues at the May meeting and qualify for nominating or being nominated. If you have recently mailed your dues payment or plan to mail your payment prior to the May 7^{th} meeting, please send an e-mail to Carlton Wells AG4UT at <u>wellsc1@aol.com</u> as soon as possible stating that you have mailed in the dues payment already.

TARS Treasurer's Report

March 2005

(Previously not published)

As of 03/02/05:

Checking Account Balance: \$422.06 Savings Account Balance: \$4448.35

Receipts deposited in checking account: \$0.00 Receipts deposited in savings account: \$188.00

Receipts derived from the following:

\$180.00 Dues

0.00 Donations (Capital City Cyclist and \$1 anonymous)

8.00 50/50

0.00 Savings Interest

\$188.00 Total

12 members renewed or joined last month.

9 individuals

3 family members

0 students

Expenses:**

\$8.95 - Reimbursement to Dave Heupel, WE4RA for domain name renewal for K4TLH.NET.

Outstanding expenses:

\$104.65 - Reimbursement to Carlton Wells, AG4UT for ARC mag. mount purchase

- *ARC (~\$202.00, less \$104.65) and any other outstanding TARS Auction settlements will affect (add or subtract) net TARS Auction proceeds. See AG4UT for TARS Auction records.
- **Reimbursement request for hurricane-related expenses submitted to State of Florida, Division of Emergency Management (Ivan Tracker #1819 and Charlie Tracker #4757)

TARS Treasurer's Report April 7, 2005

As of 04/06/05:

Checking Account Balance: \$501.01 Savings Account Balance: \$4448.35

Receipts deposited in checking account: \$413.65 Receipts deposited in savings account: \$0.00

Receipts derived from the following:

\$42.50 Dues

204.65 TARS Auction

166.50 TARS Auction, Silent Key

0.00 Donations

0.00 50/50

0.00 Savings Interest

\$413.65 Total

5 members renewed or joined last month.

2 individuals

3 family members

0 students

Expenses:**

\$99.25 - Publix for TARS picnic food.

\$166.50 - Silent Key widow, Cherie Jacobsen

\$68.95 - Reimbursement to Jerry Kessler for TARS and Feathers award

Outstanding expenses:

\$104.65* - Reimbursement to Carlton Wells, AG4UT for ARC mag. mount purchase, upon delivery of same.

Note:

- Donation to Goodwill Industries video teleconferencing equipment derived from State of Florida surplus.
- State of Florida surplus ready for pick-up from the Department of Revenue and the State Technology Office (laptops and video/data equipment, respectively).

^{*}ARC (~\$202.00, less \$104.65) 2004 TARS Auction proceeds.

^{**}Reimbursement request for hurricane-related expenses submitted to State of Florida, Division of Emergency Management (Ivan Tracker #1819 and Charlie Tracker #4757)

Field Day "GOTA" Station Opportunity

de Phil N4IPH

Are you new to Amateur Radio? Haven't been on HF for a while? Just upgraded and want to try HF? Then plan on participating in Field Day (June 25th & 26th) this year and getting your feet wet by operating the GOTA "Get On The Air" station. Several years ago the ARRL added this category to encourage inactive or newly licensed hams to "Get On The Air". These are bonus points that can be added to the club's total score. Last year we had a large number of participants operate the station...many had never been on "HF" before! If you have a rig that you would like to try out...bring it out and we'll put it on the air. We are going to need some new hams to set up the station and put up the antennas..so plan on showing up early. If you have never put up a HF antenna..then here is your chance. The only requirement to gain points for the GOTA station is that you haven't been active on HF for a while, are newly licensed (we have quite a few of them from our last Red Cross license class) or never been on the radio. Come on out and participate! Hope to see you at Field Day...come on out and operate!

Silent Keys

From ARRL Headquarters, May 2005

It is with deep regret that we record the passing of these amateurs:

W2RTD, Roger C. Berry, Lehigh Acres, FL
WA4AZE, Lavene L. Vorel, Saint Petersburg, FL
AB4DR, Paul E. Gardner, Destin, FL
W4LHP, John R. Spark, Haines City, FL
AE4NA, James F. Morgan, Saint Petersburg, FL
K4NJ, William B. Brown, Flagler Beach, FL
K74SM, Louis N. La Greco, Bradenton, FL
KQ4VU, Robert E. Pearson, Deerfield Beach, FL
AF4YS, Scott C. Primack, Tamarac, FL
N5VL, Vance H. Le Pierre, Fernandina Beach, FL
W8ACE, John Willig, Sarasota, FL

Worm Gruntin' Festival

Members of the Sportsman's Paradise Amateur Radio Club enjoyed a beautiful day in Sopchoppy on April 9^{th} for our third year in a row at the annual Worm Gruntin' Festival as special event station



K4WAK. Not familiar with this event that draws people from all around for a full day's activities? The festival focuses around a practice that has been passed down for generations where people drive a wooden stob into the ground and rub the top of the exposed wood with a piece of iron. The friction vibrates the ground and irritates the earthworms, causing them to surface. Personally, I didn't hear any earthworms gruntin', but the people trying to get them to the surface sure were!

Each year we are at a different location, which is part of the fun. By not knowing in advance, we have to be prepared for being able to set up our station under any circumstance. This year we were under a beautiful oak tree...right by the main stage where all of the

bands were going to play! Luckily it wasn't until around 1pm that the bands kicked in, so we had a few hours of good operating time. Ironically, it was Kent Hutchison (KC4TOC) that was playing drums in the band that forced our exit!

We took a 20m dipole and strung it up in the tree about 15 feet. Our radio setup was a Yaesu FT-897D and a large deep-cycle battery. That was all we needed to get on the air! We operated SSB only, but I put together a CW display with paddles and a keyer so people could come by and see what it was like to send CW. This was a big hit, especially with the kids.

The highlight of the day for me was an elderly gentleman that came by with his family who immediately gravitated to the CW paddles and proceeded to send code at a very impressive speed. After a few minutes he struck up a conversation with Ed Miller (KC4MHM). It turns out this gentleman is a licensed ham who lives in Perry (unfortunately I did not get his call sign), and he used to work in the radio room of ships many, many years ago. Although he has an amateur radio license he never gets on the air, assuming CW had finally ceased to be used. I quickly zipped down to the code portion of the 20m band and let him listen for a moment. His face lit up with the sounds of dits and dahs over the speaker. You could see his face light up as he made the decision to become an active operator again! I have no doubt he was on the air by sunset, working some DX station in CW.

We had fliers about ham radio and how to get a license, talked about amateur radio with the people, and kept a map of the US where we highlighted any state we had talked to during that event. The map was a powerful tool because it gave people a visual aid as to how far we could reach with our wire up in a tree. The weather was perfect and the event was a blast. Thanks to Judy Miller (KD4SFW), Ed Miller (KC4MHM), Greg Moore (W4GJM), Wayne Kocher (KA4IQZ) and his granddaughter for helping out to make this year's special event station such a success. Look for us in April of next year, when the worms will be ready for gruntin'. I'll see you on 20m!

73, Brett

Summary of Upcoming Local Special Events Volunteer and Participation Opportunities

Volunteers needed for all of the following events:

AirFest 2005:

Dress Rehearsal - on Saturday May 7th, 8:30am at the old terminal

Show - at Tallahassee Regional Airport May 14 - 15

Airport exercise: Tallahassee Regional Airport May 11, 8:30am at the old terminal

Huricane Zack: May 21 - 9:00am at ARC Chapter House

Field Day: June 25 & 26

News from our neighbors

SPARC FIELD DAY: June 25-26, 2005 will be at Warner's,K4UAT, place again this year.

Sportsman's Paradise Amateur Radio Club meetings are every 3rd Thursday of each month at the Wakulla County Emergency Management Facility (Sheriff's Department) at 7:30pm.



Wednesday Night Net Meeting 2000 Hours 146.550 MHz Simplex

2005 TARS Membership Roster

By Carlton Wells

The 2005 TARS Membership Roster has been posted the TARS web site, http://www.K4TLH.net. Please check the roster for proper spelling of your name and callsign. Email the Treasurer, ag4ut@arrl.net with any comments or questions.

If your name is missing from the roster, it indicates your dues payment has not been received. If you are a student and your name is missing from the roster, it indicates your renewal form has not been received (dues for students are free). Use the form in this newsletter for mailing your renewal to the Treasurer or see him at the next TARS meeting.

Currently, there are 68 TARS members.



TALLAHASSEE REGIONAL AIRPORT MAY 14 - 15

General aviation fly-in Military aircraft static displays and demo flights Warbird static displays and demo flights Warbird rides Airplane, helicopter and hot air balloon rides New aircraft on display FedEx Display Radio Controlled Model Displays and Demos Aviation related merchandise and vendors Food vendors Young Eagles rides NASA Exhibits Challenger Center Exhibits



Join EAA Chapter 445 in honoring our WWII Veterans on the 60th Anniversary of VE Day with a Salute to the Pilots and Planes of Tallahassee's Dale Mabry Field

Drawing to win a ride in a Warbird

Volunteers Needed for both Dress Rehearsal and Event

Dress Rehearsal - on Saturday May 7th, 8:30am at the old terminal Show - at Tallahassee Regional Airport May 14 - 15

Urgent need for additional volunteers for these events please contact David Perryman:

AMATEUR RADIO CONTACT

David Perryman, KG4YZI

Work Number-488-6710

Home Phone-421-1548

Work email - perryman.david@hsmv.state.fl.us (work email is best)

Home email - kg4yzi@,comcast.net

Ham Frequency = 146.450 (simplex), alternate = 147.450

Tasks Available (2 hour shifts)

- 1) Partner with the head of Air-Fest security.
- 2) Partner with the lead for parking the aircraft.
- 3) Be the gatekeeper at the entrance of the apron to be traffic control to allow planes to enter.
- 4) Be roving security.
- 5) Security at one of the entrance gates.
- 6) Perimeter security.

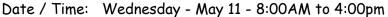
Tallahassee Regional Airport Exercise

May 11, 2005

American Red Cross Disaster Services Volunteers are needed to staff various functions during the exercise including:

Communications

Disaster Mental Health Services
Disaster Health Services
Logistics
Mass Care (Feeding)
Public Affairs
Staffing



Location: Old Airport Terminal Tallahassee Regional Airport

Tallahassee Florida

CONTACT PERSON: David Perryman kg4yzi

Work Number-488-6710



Register to participate as a Disaster Services Volunteer please complete the Airport Exercise Registration Form found at the Red Cross website. For Hams, please include your call sign.

Capital Area Chapter's Hurricane Zack Exercise

Date - Time - Location

The Hurricane Zack Exercise is scheduled for: May 21 2005 9:00AM through 1:00PM

The exercise will involve activities in all eight of the chapter's county's so all Disaster Services Volunteers are asked to participate. Local volunteers will be asked to report to the Chapter House 187 Office Plaza Drive, Tallahassee, Florida.



The mission of the 2005 Capital Area Chapter Hurricane Zack Exercise is to test the chapter's ability to initiate disaster response and recovery activities once the storm has passed through North Florida. From conducting Damage and Needs Assessment to managing long term shelters, from setting up the chapter's Mobile Kitchen to establishing Emergency Aid Stations the exercise will put Disaster Services Volunteers and the chapter's partners through their paces all in an effort to prepare the Capital Area Chapter for the 2005 Hurricane Season.

Register to participate as a Disaster Services Volunteer please complete the Hurricane Zack Registration Form found at the Red Cross website. Hams operators, please include your call sign.

NEED A 6 METERS ANTENNA

Ivan, K4SRB, can help you with building a simple and inexpensive full-wave wire loop antenna for six meters. This loop antenna is made from readily available material. Materials cost should be less than \$15.00. For another \$20.00 (i.e., \$35.00 total) Ivan will build you one of these loop antennas.

Contact Ivan K4SRB: ivansusan@comcast.net

Net News:

Don't forget these popular nets in the Tallahassee area:

2 METERS

The Seven Hills Two Meter Side Band Net meets every Sunday night at 8:45pm.

The frequency is: 144.208 USB Everyone is welcomed.

73's John KG4GXT

Sparc Wednesday Night Net Meeting 2000 Hours 146.550 MHz Simplex

Thomasville Amateur Radio Club net every Tuesday night at 8:00pm on 147.195MHZ Duplex. Club meetings on the first Saturday of each month at the Plaza Restaurant at 7:30pm

6 METERS

The **Big Bend Six Meter Net** meets Wednesday evenings at 8:30 p.m. Eastern Time or at the conclusion of the Sportsman's Paradise Amateur Radio Club Two Meter Simplex Net - - whichever is later. The Net meets on 50.150 MHz upper sideband. Use whatever antenna you have, but try to get around to using a horizontally polarized antenna.

73's IVAN (K4SRB)

Other nets are listed on the K4TLH website. All the new ham radio operators are welcomed to use the repeaters and join in on the nets.

Membership Renewal

A new year has arrived and so has TARS membership renewal. Make the form easy on yourself. If you have not changed any information from last year, merely make payment to TARS. Complete the form with your name and indicate your member type and ARRL membership status. For Family status, complete a form for each member.

| Name:Address: | |
|---|--|
| City: Member type: Indiv Family Home Phone () Cell Phone () E-Mail Address: | Student (check one) Work Phone: () |
| ARRL member (y/n) | |

Membership dues for the Tallahassee Amateur Radio Society run \$15 annually per individual or family. **Students** (with valid ID) **can join for free!** You need not be a licensed amateur radio operator to join the Society. An interest in radio communications is all that is required. New members pay pro-rata based on the number of months remaining in the calendar year (\$1.25 per month). Renewing members pay \$15 dues anytime throughout the calendar year.

Please make your dues check payable to the Tallahassee Amateur Radio Society (or TARS). Bring your check with the additional information to the next monthly meeting of the Society and give it to the Treasurer, or mail your check and information to the Tallahassee Amateur Radio Society, C/O Treasurer, P. O. Box 37127, Tallahassee, FL, 32315.

If you are interested in becoming a member of the American Radio Relay League (ARRL), their dues are \$39 annually. TARS is an ARRL sanctioned organization. Go to http://www.arrl.org/join.html for more membership information.

State Surplus Property, By Carlton Wells

| | Description |
|---|---|
| | Extron RGB-300 projector interface |
| | VCR Phillips Magnavox, VRT 42, # 420 22262 |
| | PC, laptop, Dell Latitude P120D,# 4JNS3 |
| Ц | Polycom Viewstation SP # 8200380148C0A3 |
| | Picture-tel PT-600 conferencing terminal # 10200071 |
| Ц | Picture-tel camera, PTZ-2 P540 0058 03BM005805 |
| l | 3-Com Palm III Organizer # 108416197W6N |
| Ц | Video-one Array Conf. system |
| | Video-one Array Conf. system |
| Ц | Microphone mixer, AT-MX 341a # 514127 |
| | Microphone mixer, AT MX 341a # 514057 |
| _ | Sony monitor, 5 inch, PVM 5041Q, #2508086 |
| | APC Smart UPS 3000, # WS 910001520 |
| Ц | APC Smart UPS 3000, # QS 229210738 |
| | Kodak Ektagraphic projector, # A-673502 |
| Ц | Kodak Ektagraphic projector, # A-716896 |
| | Wireless microphone TX/RX system # 953-693-847 |
| Ц | PC, Dell Optiplex GX1 # H2DW4 |
| | Sony monitor, PVM-2530, from old CLI sys. # 2040839 |
| Ц | " # 2040943 |
| | # 2040973 |
| Ц | # 2039895 |
| | # 2042300 |
| Ц | |

Occasionally, the State processes surplus property to TARS. At times, the property has potential use to TARS, is sold at the TARS auction or on Ebay, is cannibalized for parts, is donated to Goodwill, or is simply trashed. In any event, it serves the interest of TARS to take practically any surplus property. The challenge has been where to store it until a decision is made on its fate. Volunteers, please step up to assist TARS with your available storage space. TARS inventory is stored on a "distributed inventory" basis. The scanned document shows surplus property recently process for TARS and is pending pick-up. Call or email Carlton Wells at 878-3230 or ag4ut@k4tlh.net for further consideration.

TIPS for new hams:

One of the most important things for new hams to learn is to "K-H-T." That is "key, hesitate, talk." You must consciously learn to push the microphone button, pause slightly, and then begin speaking. If you push the button and speak simultaneously, the first word or the first part of a word may be cut off. This does not facilitate effective communications. Hopefully, if you learn to do it correctly from the first day, it will become subconscious and you will do it automatically. If this is the case, you will earn the respect and admiration of your peers. If not, you will be forever labeled as a substandard operator

TARS Officers

President: Brian Dunworth - AI4AI

*Vice President: VACANT

Secretary: John Love - NZ4QJ

Treasurer: Carlton W. Wells - AG4UT

TARS Committees

Repeater Trustee #1: Randy Pierce AG4UU

Repeater Trustee #2: Vacant

Newsletter Editor: Dan Moniz KI4HGO

Historian: Shawn Wilson AG4VE

Equipment Manager: Carlton Wells AG4UT

Education: Phil Ashler N4IPH

Special Events: Carliane Johnson KG4CJT Webmaster: David A. Heupel WE4RA

Upcoming Events:

TARS Meetings: Every first Thursday of the month at 7:00 p.m. EDT at Puvlix at Ocala Rd. Friday Lunch 11:30 a. m. EDT at Barnhills on Apalachee Pkwy and Magnolia St. Capital District ARES Net: Every Sunday, 8:00 p. m. Eastern on the AE4S repeater 146.655). North Florida ARES Net: Every morning, except Sunday on 3950 KHz at 9:00 a. m. Eastern.

The Seven hills two meter side band net meets every Sunday night at 8:45pm. on 144.208 USB

The Big Bend Six Meter Net meets Wednesday evenings at 8:30 p.m. on 50.150 MHz upper sideband.

EDITORIAL POLICY

Submitted material received by the editor from dues paying members in good standing, on or before the 20th of the month will appear in the following month's newsletter as space permits. Comments and/or suggestions to improve the newsletter are welcomed. The Printed Circuit is not representative of the views or opinions of the whole organization, and such views and opinions are of the individual author(s). Currently, the editor is Dan Moniz KI4HGO. Submissions for The Printed Circuit may be emailed to: KI4HGO@arrl.net



to the newsletter by the 20th of the

month