

# Ham Chatter



Volume 43 Issue 6

An Official BARC, W4AMC, Publication

June 2009

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## BARC Amateur Radio demo at 2009 Salem Car and Bike Show in Simpson



**The BARC operating position. In front Bernie Nobles, WA4MOK, Dave LeMoine, KV4CN, Bill All, N3KKM, and Dave Langley, W4YDY. In back are Paul Cope-land, K4KCS, Pat Williams, KG4NSC, and Taylor Mil-lar, W4WTM. In the background is the bloodmobile and John's camper. Photo by K4KBB**

The Brightleaf Amateur Radio Club was invited to set up a demonstration of Amateur Radio at the Salem Car and Bike Show in Simpson at the Salem United Methodist Church on Saturday, May 16. Thanks to Peter Boettger, from the church, he had a table, chairs and power ready for us when we arrive. Pat Williams, KG4NSC, and Dave Langley, W4YDY, met with Peter about 10 days earlier to select a site.

BARC participants were Bill All, N3KKM, Susan All, N3RAL, Dave Langley, W4YDY, Dave LeMoine, KV4CN, John McCoy, K4KBB, Taylor Millar, W4WTM, Bernie Nobles, WA4MOK, and Pat Williams, KG4NSC.

The club's Icom 706 and associated equipment was used and Bernie,

WA4MOK, fixed up a Little Tarheel on a tripod for use if needed. John, K4KBB, brought his camper and a Tarheel 75 antenna. His camper was parked near our station with a Tarheel Model 100 on top of his camper. The final setup was the Icom 706 using the Model 75 on 40 meters and John's Yaesu transceiver on 20 meters using the Model 100 on top of his camper. Bernie's control cable and switch box was used to control the Model 100. Brochures were displayed and handed out to the public.

Contacts were made on 40 and 20 meters with Bill, N3KKM, Dave, KV4CN, Bernie, WA4MOK, and Dave, W4YDY, operating. Several folks came by to see the operation and learn about Amateur Radio and BARC. Also some that came over were licensed or formerly licensed and all were invited to the club meetings. Pictures were made by Bill, N3KKM, and John, K4KBB.

The church had beverages and food there for their fund raiser and they had some other activities for children and adults. They had a PA system set up away from us and were playing some 60's music the Bernie liked! There were a lot of interesting cars and motorcycles on display. The Simpson Fire Department had one of their fire trucks there and the Red Cross bloodmobile was there. Saturday after-

## Next Meeting June 9

*The Brightleaf Amateur Radio Club will have its next meeting on Tuesday, June 9 at 7:30 PM at VFW Post Home 7032 on 1108 Mumford Road in Greenville.*

*The program will be about Field Day preparations by Dave Pulver, KG4CZV. All members, families and guests are invited to attend.*

*The next board meeting will be June 30 at 7:30 PM at 631-B Dickinson Avenue - entrance at back of the building. All members invited.*

## Scientists predict Solar Cycle 24 to peak in 2013

At the annual Space Weather Workshop held in Boulder, Colorado last month <<http://www.swpc.noaa.gov/sww/index.html>>, an international panel of experts led by NOAA's Space Weather Prediction Center (SWPC) predicted that Solar Cycle 24 will peak in May 2013 with 90 sunspots per day on average. If the prediction proves true, Solar Cycle 24 will be the weakest cycle since Solar Cycle 16, which peaked with 78 daily sunspots in 1928, and ninth weakest since the 1750s, when numbered cycles began. - *More at <http://www.arrl.org/news/stories/2009/05/11/10812/?nc=1>*

**Graph on Page 5**

noon, the Pitt County Sheriff's helicopter landed across the street from the church.

All comments received have been positive and all club members that participated had a good time. Thanks to Salem United Methodist Church for inviting us and a special thanks goes to Peter Boettger for his assistance.

## President's Corner, Bob Moore, N4USB

I just returned from the Dayton Hamvention. I was unable to attend last year so I was very pleased to meet with many of my Amateur Radio friends mostly from my previous place of residence of Rochester, NY. In addition I had an opportunity visit with Kay Craigie, N3KN; Frank Fallon, N2FF; and Bill Pasternak, WA6ITF. It was a pleasure to meet with these acquaintances and leaders and try to gather information on the planned direction of the ARRL and Amateur Radio.

The real excitement of the Hamvention was investigating the new "toys" as my XYL calls them and there were many there. Kenwood is announcing that they have a new HF radio under development but did not give out much information on it. Alpha had its new Amplifier on display. Elecraft had their new K3 on display, TAPR had their software defined radio project on display along with their other developments. If you like to be on the leading edge TAPR is an organization that you should join. Needless to say there were more than ample opportunities to divest yourself of all of your spendable income. I must admit that I am very good at accomplishing that. I have had fun since my return assembling and installing some

of the goodies that I purchased such as a new roofing filter for my HF radio, a new power supply kit for the Collins 30 L1, an Icom IC-7000 to replace my mobile rig and an automatic antenna controller for the Little Tarheel antenna I acquired several years ago. So the soldering iron has been in use, the covers have been removed from the radio and amps and they are awaiting the installation of their modifications. So it is back to the tools to finish the installation process and to play with the new "toys".

Field Day is upon us and we would like to see everyone at Field Day enjoying the operation and the comradeship of the fellow Amateur Radio Operators. Plan to join us.

*Bob Moore, N4USB*

## FCC resumes enforcement actions

On May 13, the FCC posted the first list of enforcement actions <<http://www.fcc.gov/eb/AmateurActions/Welcome.html>> since Laura Smith took over as FCC Special Counsel. The 11 RFI-related letters to energy providers were sent between February 18 and April 1, 2009, and the 7 warning letters to individuals were sent between February 18 and March 30, 2009. - via ARRL Letter Online 05/15/09

## Well Wishes

Thoughts and Prayers go out to the following:

**Charlie Wells, K4SKI**



Please inform Albert Sanchez, WA7FXB, [albertsanchez@suddenlink.net](mailto:albertsanchez@suddenlink.net) of any changes.

## Next VE Session

The next Brightleaf Amateur Radio Club VE session will be held on **June 12**. Exams will be held at St. Peter's School on 5th Street and will start promptly at 6:30 PM. Tom Parsons, **W4TEP**, 355-2815. [w4tep@arrl.net](mailto:w4tep@arrl.net). Please bring the following:

- ◆ Photo ID (drivers license)
- ◆ Original Amateur Radio License
- ◆ Copy of Amateur Radio License
- ◆ Original CSCE's
- ◆ Copy of CSCE
- ◆ Test fee is \$15.00 (\$1 increase in 2009)
- ◆ Proof of Tech Plus if before 3/21/87 and doing paper upgrade to General.

**Be sure to bring ORIGINAL and COPIES of your Amateur Radio license and / or CSCE if upgrading.**

## NC ARES Internet

<http://www.ncarrl.org/ares/>



**Hamfest Calendar on W4AMC.COM**  
<http://www.w4amc.com/hamfests.html>

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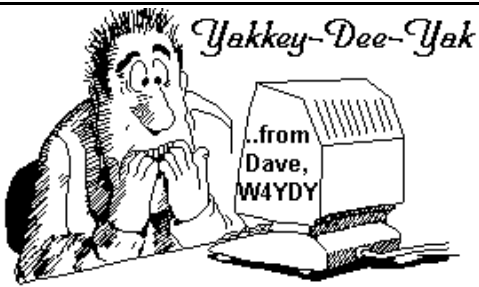
**Happy Birthday**

Brightleaf Amateur Radio Club members birthdays in **June**.

12	Lindalee Hanrahan
13	W1ORB Ollie Black
15	AI4TN Bill Finch, Jr.
17	K4IDD Gerald Clayton
24	K4KCS Paul Copeland
27	KG4SNE Richard Cambell

Please let me know of any additions or corrections. - **W4YDY**

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**June 27/28 is Field Day.** For the members that have not participated and are able to enjoy a great time, here's your chance again. Of course there will be those that due to working, health reasons or vacations, they will not be able to be there. If you are not in one of those categories, you won't regret joining in with the club members and have a good time enjoying the fellowship. You can operate the radios and if you are able, you can also help with the setup.

For those that do not have up big antennas or short on radios, this is a very good time to operate. Your class of license does not hinder you from operating on any frequency that is allocated to the Amateur Extra Class licensee because the club call will be used. There are plenty of Amateur Extra Class control operators at the club and there will always be a few on site.

Those that have just received a new Amateur Radio license in the past year and do not have an HF radio, will have an excellent opportunity to operate any of the ham bands. They just might find out that they enjoy it so much that they will want to upgrade very soon.

Greenville Mayor Pat Dunn visited last year's Field Day site on Sunday and operated on 6 meters making a contact in the contest assisted by Bernie Nobles, WA4MOK. She said she really enjoyed being there and planned to visit again in 2009. For more pictures and videos of past Field Days, go to <http://www.w4amc.com/barcpics.html>. For the new licensees, you can get an idea of past Field Day activities

from the pictures and videos including the Mayor's QSO last year. She later said she enjoyed the video.

Above is an aerial view picture of the Field Day site. Same location as last year, it's at the corner of Arlington Boulevard and Turnbury Drive next to Wendy's just North of Firetower Road. Come on out and enjoy the fellowship and a great Saturday evening meal at 6 PM with the families. If you haven't experienced Field Day, you have missed a great activity. More below about Field Day. - W4YDY

## 2009 BARC Field Day



**Where:**

This year BARC is holding our annual Field Day at 1801 East Arlington Blvd, in Greenville. This is located at the corner of Arlington Blvd and Turnbury Drive, next to the Wendy's, just north of Firetower Road.

**When:**

Set up: starting at 7:00 am on Saturday, June 27, 2009.

**Operations:** Beginning at 2:00 pm on Saturday and ending 24 hours later at 2:00 pm on Sunday.

**Why:**

There are many reasons why we enjoy Field Day. It gives us a chance to:

- Spend social time with each other
- Set up and operate the club equipment
- Talk with many other amateurs that are doing the same thing we are
- Set up and experiment with different modes of communications
- Share a wonderful dinner as a group

If you are interested in helping out with planning this year's Field Day, please contact Dave Pulver, KG4CZV at [kg4czv@gmail.com](mailto:kg4czv@gmail.com).

See you at Field Day.

**Dave, KG4CZV**

## 2009 BARC Raffle Tickets Available

The drawing for the 2009 BARC Raffle will be held on Saturday, June 27, 2008 at Field Day. All raffle tickets cost \$1.00.

As with our other fundraisers in the past, the purpose is to acquire sufficient funds to keep our equipment up to date and stored properly.

For the second year in a row, the grand prize will be a Garmin GPS Device valued at \$350.00.

Raffle tickets are available now. If you didn't pick up some tickets at the last club meeting, you can either get them from me at the next club meeting, or you can contact me by e-mail ([kg4czv@gmail.com](mailto:kg4czv@gmail.com)) or phone (353-7161).

Money is due either when you pick the tickets up or when you turn the tickets back in. Any unsold tickets should also be turned in before the drawing on Field Day.

Thank you all for helping make this years raffle another successful event.

Dave, KG4CZV

## FCC looks to raise vanity call sign fees for second consecutive year

The FCC released a Notice of Proposed Rulemaking and Order (NPRM) on May 14 seeking to raise fees for Amateur Radio vanity call signs <[http://hraunfoss.fcc.gov/edocs\\_public/attachmatch/FCC-08-126A1.pdf](http://hraunfoss.fcc.gov/edocs_public/attachmatch/FCC-08-126A1.pdf)>. Currently, a vanity call sign costs \$12.30 and is good for 10 years; the new fee, if the FCC plan goes through, will go up to \$13.40 for 10 years, an increase of \$1.10. The FCC is authorized by the Communications Act of 1934 (as amended) to collect vanity call sign fees to recover the costs associated with that program. The vanity call sign regulatory fee is payable not only when applying for a new vanity call sign, but also upon renewing a vanity call sign for a new term. Instructions on how to comment on this NPRM are available on the FCC Web site <<http://www.fcc.gov/cgb/consumerfacts/howtocomment.html>>.

The vanity call sign fee has fluctuated over the 12 years of the current program -- from a low of \$11.70 in 2007 <<http://www.arrl.org/news/stories/2007/08/31/105/>> to a high of \$70 (as first proposed in the FCC's 1994 Report and Order). In 2007, the Commission lowered the fee from \$20.80 to \$11.70. The FCC said it anticipates some 15,000 Amateur Radio vanity call sign "payment units" or applications during the next fiscal year, collecting \$201,000 in fees from the program.

The vanity call sign regulatory fee is payable not only when applying for a new vanity call sign, but also upon renewing a vanity call sign for a new term. The first vanity call sign licenses issued under the current Amateur Radio vanity call sign program that began in 1996 came up for renewal three years ago.

Those holding vanity call signs issued prior to 1996 are exempt from having to pay the vanity call sign regulatory fee at renewal, however. That's because Congress did not authorize the FCC to collect regulatory fees until 1993. Such "heritage" vanity call sign holders do not appear as vanity licensees in the FCC Amateur Radio database.

Amateur Radio licensees may file for renewal only within 90 days of their license expiration date. All radio amateurs must have an FCC Registration Number

(FRN) before filing any application with the Commission. Applicants can obtain an FRN by going to the ULS <<http://wireless.fcc.gov/uls/>> and clicking on the "New Users Register" link. You must supply your Social Security Number to obtain an FRN.

The ARRL VEC <<http://www.arrl.org/arrlvec/>> will process license renewals for vanity call sign holders for a modest fee. The service is available to ARRL members and nonmembers, although League members pay less. Routine, non-vanity renewals continue to be free for ARRL members. Trustees of club stations with vanity call signs may renew either via the ULS or through a Club Station Call Sign Administrator, such as ARRL VEC.

League members should visit the "ARRL Member Instructions for License

Renewals or Changes" page <<http://www.arrl.org/fcc/memberlicenseinstructions.html>>, while the "Instructions for License Renewals or Changes" page covers general renewal procedures for nonmembers <<http://www.arrl.org/fcc/licenseinstructions.html>>. There is additional information on the ARRL VEC's "FCC License Renewals and ARRL License Expiration Notices" page <<http://www.arrl.org/arrlvec/renewals.html>>.

License application and renewal information and links to the required forms are available on the ARRL Amateur Application Filing FAQ Web page <<http://www.arrl.org/FandES/field/regulations/application-filing-faq.html>>. The FCC's forms page also offers the required forms <<http://www.fcc.gov/formpage.html>>. -

*via ARRL Letter Online 05/22/09*

## ARRL Field Day Tips and Techniques that Everyone Can Use

Many amateurs treat ARRL Field Day (June 27-28) as a contest, even though it isn't one. But if your idea of Field Day fun is to go for the highest score possible, ARRL Contest Branch Manager Sean Kutzko, KX9X, offered the following suggestions at the ARRL Field Day Forum at the 2009 Dayton Hamvention.

1) You will get many more stations in your log by calling CQ than by tuning the dial and answering CQs; however, if you're calling CQ and not getting any replies, keep calling. Most major contesters call CQ for several minutes at a time before giving up. Giving up after three or four CQs is giving up too soon.

2) Keep your CQs short and to the point: "CQ Field Day, CQ Field Day, Whiskey-One-Alfa-Whiskey, Field Day." Wait about 5 seconds between CQs -- this gives stations enough time to answer you.

3) Use standard phonetics. "Cute" phonetics don't always get through and they can confuse newer operators.

4) When working a station, you should give your exchange information only once and keep it simple. "Whiskey-One-Alfa-Whiskey, copy three Foxtrot Connecticut, QSL?" If they didn't get all of the exchange, they will ask for a repeat.

5) If you are running a pileup: Once you have pulled a call out of the pileup, give your exchange information

first. Here's an example: "Whiskey-One-Alfa-Whiskey, copy 3F Connecticut, QSL?" Don't ask for the calling station's information first -- this will reduce any sense of rhythm and timing in the pileup.

6) If you get a pileup of stations and can't make out an entire call, listen for one letter and ask for it specifically: "The station with Delta only, go ahead."

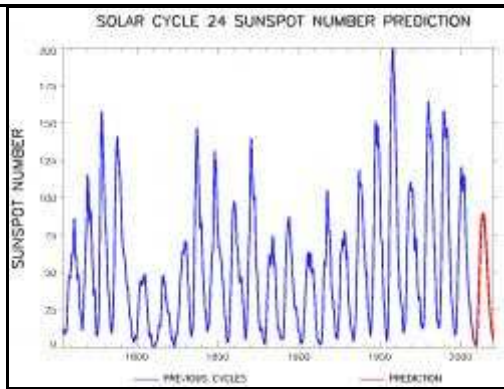
7) When you get the other station's information, keep your acknowledgment simple. "QSL, thanks, QRZ Field Day from Whiskey-One-Alfa-Whiskey."

8) Find a comfortable pace for you and maintain that pace. You will tire quickly if you are screaming into the microphone or trying to work stations too quickly. This leads to inefficiency.

9) Use a headset with a boom microphone and a foot switch -- this frees up your hands to log QSOs. Writing or typing with a mike in your hand slows you down.

10) Go for as many bonus points as you possibly can. Numerous opportunities exist, from copying the Field Day message to sending traffic to using natural power for QSOs.

These tips should help maximize your score on Field Day. Remember: No matter how you choose to enjoy Field Day, maximize your fun, however you define it. - *via ARRL Letter Online 05/29/09*



Scientists predict that Solar Cycle 24 will peak in May 2013 with 90 sunspots per day on average. [Graph courtesy of Space Weather Prediction Center]

# Ham Ads

*Ham Ads* will be run, free of charge in Ham Chatter for three months for each renewal. Ads must be received by the last week of the month to be included in the following issue. Send ads to: **Ham Chatter, PO Box 8387, Greenville, NC 27835, ATTN: Dave Langley** or email to: [barc@w4amc.com](mailto:barc@w4amc.com) (no spaces)

- For Sale:** Vitamaster Treadmill, Very Good condition \$75 Richard, K4CRD, 252-717-8036, [k4crd@embarqmail.com](mailto:k4crd@embarqmail.com)
- For Sale:** 4-drawer file cabinet; 15"W x 18" D x 52" H; one drawer missing a handle. \$10. Call Murray, K4MHM, 757-3429.
- FREE:** 72 foot tower, 4 inch steel pipe with ladder attached. Four guy wires. Heavy duty rotator, control box and cable, 20 meter 3 element with 36 foot boom, 140 feet of RG8 cable. You take down. Charlie Wells, K4SKI, 355-5188

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# BARC Meeting Minutes - May 2009

## BARC Meeting Minutes – May 12, 2009

**Call to Order:** President Bob Moore, N4USB, called the meeting to order at 7:30 pm. The Pledge of Allegiance was said. There were 27 members present as listed in the roll book.

**Minutes:** Minutes of the April 14, 2009 membership meeting were approved as published in the Ham Chatter

**Secretary's Report:** no report

**Treasurer's Report:** Treasurer Dave Pulver, KG4CZV, gave the report. Further information is available to members upon request. Raffle tickets for a Garman Nuvi 750 are available in books of 20. BARC patches are also available for \$ 3.00 each or 3 for \$ 5.00.

**Health and Welfare:** Dave Langley, W4YDY, talked to Charlie Wells, K4SKI, who is still not doing well.

**Ham chatter:** no report

**Public Information:** Pat Williams, KG4NSC, talked about the need for more volunteers to set up a ham station on Saturday, May 16 from 9 am to 3 pm. It will be at the Methodist Church in Simpson with an Antique Car Show. The ham station will be used to present the use and need of/for hams to the public.

**Volunteer Examiners:** Two students passed the last exams. The next exams will be on Friday, June 12.

**Equipment:** Mike Langley, KD4MTT, talked about the training session to learn how to put up the BARC tents. The session was held on May 9, 2009.

**State ARES:** Bernie Nobles, WA4MOK, reported that the State ARES meeting was held on May 2, in Raleigh. The discussions were on Winlink, ICS213 message format and the flu epidemic. There is a major drill in June. The practice will be that a major earthquake will hit near Asheville.

The ARES 1 and 2 meeting was held on Saturday, May 2 in Plymouth. Placement of repeaters and Sky Warn were discussed.

Section ARES representative Bill Dawson, WA4SLC, reported that there will be 2 new repeaters soon in Beaufort County..

**Pitt County ARES:** Dave Pulver, KG4CZV, reported on the past two training exercises. The Search and Rescue team on April 26, 2009 in Bell Arthur was a great learning experience.

The MS Walk on May 2 had very good participation.

There will be a Pitt County ARES meeting on Wednesday, May 20, 2009, at 7:30 pm at 631 Dickinson Ave.

**Old Business:** Bob Moore, N4USB, asked for a volunteer to organize providing training for helping hams upgrade. There were no volunteers. If you are interested in volunteering in this capacity, please see one of the board members.

**New Business:** Bernie Nobles, WA4MOK, said that former member Henry Peszko, WB4DWC, is interested in giving away some equipment and also looking for equipment. Please talk to Bernie to see a complete list.

Murray Merner, K4MHM, introduced a new ham and member, Alex Bridgman, KJ4LMW, who is looking for equipment to start up with.

On June 12, 2009, analog will be turned off. You will

need to rescan your TV or converter box so it will pick up the new frequencies.

John Johnson, KE4TZN, discussed the Pitt County Repeater Association, which covers the following repeaters, 147.09, 145.350 and 444.800. The PCRA needs donations to help with insurance and replace some of the equipment if necessary. There was a discussion of estimates and costs to run the repeater. The 147.09 is used for the BARC rag chew, ARES and SkyWarn nets. This is a vital repeater used for emergency communications in Pitt County. Individuals were encouraged to monetarily support the repeater.

**Announcements:** Billy All, N3KKM, announced that his granddaughter just passed her ham test making her a 3<sup>rd</sup> generation ham in the family.

**50/50 Drawing Winner:** Pat Williams, KG4NSC, \$ 10.00

**Program:** Mark Webb, KI4GCH, discussed the search and rescue team in Pitt County. He talked about the training and use of the work dogs.

**Adjourn:** The meeting was adjourned at 9:15 pm.

Respectfully Submitted:

*Bonnie Pulver, KG4CZW*

## BARC Board Minutes - May 2009

Brightleaf Amateur Radio Club

**Board Meeting Minutes**

**Date May 26, 2009**

**Call to Order:** The meeting was called to order by President Bob Moore, N4USB, at 7:35 pm

**Board Members Present:** Bob Moore, N4USB; Dave Pulver, KG4CZV; Bonnie Pulver, KG4CZW; John Prokop, N8MPX; Ted Bertrand, KI4PWX and Al Sanchez, WA7FXB

**Others in Attendance:** Dave Langley, W4YDY, Pat Williams, KG4NSC; Taylor Millar, W4WTM, and Murray Merner, K4MHM

**Minutes:** The minutes of the April 28, 2009 board meeting were approved as published in the Ham Chatter.

**Treasurer's Report:** Dave Pulver, KG4CZV, gave the report which is available to members upon request.

The domain name and hosting costs more than the budget allowed and needs to be taken to the general meeting for approval.

**Health and welfare:** no report

**Equipment:** Dave Langley, W4YDY, suggested that the club purchase a pop up tent for special events. John Prokop, N8MPX, will look into prices and it will be brought up at the general meeting.

**Ham Chatter:** Dave Langley, W4YDY, reported that there is now an updated roster with email corrections on the website. Nine members are still receiving their Ham Chatter via mail, with everyone else's delivered by email. There are new pictures of the public service event on May 16, 2009 at the car show on

*(Continued on page 7)*

## BARC Board Minutes - April 2009

(Continued from page 6)  
the website.

**Publicity:** no report

**Public Service:** Dave Langley discussed the May 16, 2009 car show. BARC set up 2 radios and made several contacts. Many hams, old hams and those interested visited the booth.

**New Members Presented:** There were no new members presented.

**Programs:** Ted Bertrand, KI4PWX, announced that our next program on June 9, 2009, will be on Field Day. It will be presented by Field Day coordinator, Dave Pulver, KG4CZV.

**VE:** Our next VE session is on June 12, 2009.

**ARES:** Dave Pulver, KG4CZW, reported that there had been a Pitt County ARES meeting on May 20, 2009. There was a decision to form a 501C3 organization in order to better attain funding. A positive discussion occurred about a manual to be in jump kits and published on the internet. There is not a current letter of understanding between ARRL and the Red Cross.

**Old Business:** There was a discussion over the difference of announcing Silent Keys in the Ham Chatter to our membership and BARC to contact the ARRL for the families.

**New Business:** There is an ARRL Springtime Membership Booster where a free *ARRL Handbook, 2009* will be given to a club that recruits 5 ARRL members, new or renewed. An announcement will be made at the general meeting.

A motion was passed for BARC to make a donation to the Pitt County Repeater Association. An amount was not specified, but will be determined by the board before the issue is brought before the club for approval.

Adjournment: The meeting was adjourned at 8:50 pm.

Respectfully Submitted:

**Bonnie Pulver, KG4CZW**



**Now where will that new radio fit?**

## Commercial Ad Rates

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**ATTN: Dave Langley, W4YDY** or  
email [barc@w4amc.com](mailto:barc@w4amc.com)

Help support *Ham Chatter* and the club.

**Donations accepted!**

## NETS

### VHF

- ◆ BARC Net, Mondays, 2000 on 147.09 MHz, W4GDF Repeater.
- ◆ Pitt County Emergency Communications Net, Mondays, 2100 on 147.09 MHz. (131.8 Hz Tone)
- ◆ Kinston Amateur Radio Society Net, 1,3,4 Tuesdays, 2000 hrs. on 145.47 MHz., W4OIX repeater in Kinston.
- ◆ Eastern North Carolina Traffic Net, Every night, 2030 on 146.685 MHz.
- ◆ Wilson Amateur Radio Club Net, Monday 2000 on 146.76 MHz.
- ◆ Piedmont Coastal Traffic Net, Nightly 2030 on 146.88 MHz.
- ◆ Newport WFO SKYWARN Net, Tuesday, 2100 on 145.21 MHz
- ◆ Carteret County ARS (CCARS) Emergency Net, Tuesdays, 1930 on the Newport 145.45 (-) MHz.
- ◆ Coastal Emergency Linking Net, Wednesday, 2100 ET on Ahoskie 145.13, Buxton 145.15, Columbia 146.835 & 443.30, Elizabeth City 146.655, Greenville, 145.35, Hertford 147.33, Williamston 145.41 & 444.25

### HF

- ◆ Tar Heel Emergency Communications Net on 3923 kHz Nightly 1930.

### NTS CW Nets

- ◆ 3.571 2000 hours, slow speed (5-8 wpm) Carolinas Slow Net
- ◆ 3.573 1900 hours, high speed (20 wpm)
- ◆ 3.573 2200 hours, slow speed (12-14 wpm), South Carolina/North Carolina

### Pitt County Repeater Association

<http://www.pcr.a.us/>

# BARC CALENDAR OF EVENTS

Jun 9. . . . . **Regular Meeting**  
 Jun 12. . . . . BARC VE Session  
 Jun 27/28 . . . . . **ARRL Field Day**  
 Jun 30. . . . . **Board Meeting**  
**Jul 2 . . . . . HAM CHATTER DEADLINE**  
 Jul 11/12. . . . . IARU HF World Championship  
 Jul 14 . . . . . **Regular Meeting**  
 Jul 18 . . . . . Cary Swapfest  
 Jul 18/19. . . . . CQWW VHF Contest  
 Jul 28 . . . . . **Board Meeting**  
**Jul 30. . . . . HAM CHATTER DEADLINE**  
 Aug 11 . . . . . **Regular Meeting**  
 Aug 14 . . . . . BARC VE Session

Aug 25 . . . . . **Board Meeting**  
**Aug 27 . . . . . HAM CHATTER DEADLINE**  
 Sep 5/6. . . . . Shelby Hamfest - Dallas, NC  
 Sep 8 . . . . . **Regular Meeting**  
 Sep 12/13 . . . . . Virginia Beach Hamfest  
 Sep 26/27. . . . . CQWW RTTY Contest  
 Sep 29 . . . . . **Board Meeting**  
**Oct 1 . . . . . HAM CHATTER DEADLINE**  
 Oct 3/4 . . . . . ARRL SET  
 Oct 13. . . . . **Regular Meeting**

**Regular Meeting** - 2nd Tuesday @ 7:30 PM  
**Board Meeting** - Last Tuesday @ 7:30 PM

BARC 2 METER NET - MONDAY NIGHTS AT 8:00 PM - 147.09 W4GDF REPEATER - 131.8 Tone  
 PCEC 2 METER NET - MONDAY NIGHTS AT 9:00 PM - 147.09 W4GDF REPEATER - 131.8 Tone  
 BRIGHTLEAF AMATEUR RADIO CLUB STATIONS

**W 1 V O A - W 4 A M C - W 4 U H S**



June 2009  
 Next Meeting  
 June 9

To:



**Ham Chatter**  
 Brightleaf Amateur Radio Club  
 PO Box 8387  
 Greenville, NC 27835