

HAM CHATTER



Volume 40 Issue 7

An Official BARC, W4AMC, Publication

July 2006

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Associate Editor, Amanda Karr, KI4IWS

Meet the Member, Bill Finch Jr. KG4SZA



Bill Finch Jr. KG4SZA
KI4IWS photo

Fathers pass many things down to their sons. For Bill Finch Jr., KG4SZA, it was an interest in Amateur Radio.

Bill Finch Sr., W4EHF, is a long-time ham and Bill Jr. remembers growing up around radios.

"I can remember going to field day with my father when I was a kid, and he'd bring a little cot for me to sleep on. I'd wake up in the middle of the night and go get a soda pop and he'd be on the radio. Then I would wake up the next morning and he'd still be talking," Bill remembered.

After his father moved to Greenville, the two went to the Dayton Hamfest together. The trip re-ignited Bill's interest and in 2002 he got his Technician's license. After some more studying and practicing Morse Code by mentally spelling out the words on street signs and anything else he saw, he got his

General license in 2005. His has his eye on an Extra Class license as well for the future. For now, Bill works to find time to get on the air between his busy work schedule as a pharmacist at the Brody School of Medicine and is looking forward to retirement so he has more time to play. Even with working though, Bill finds time to use his radios at his beach house in Emerald Isle.

"I have more time at the beach. My best set up is here, but I'm limited in what I have time for here. At the beach I can go down and play with it, so I really enjoy it more there. It's more laid back, and I talk more than I do here," he said.

Bill has a Yaesu 7800 dual bander and an Icom 756 Pro II that he has been using to experiment with PSK31.

"I've had the receiver hooked up for several months and I can hear all over the world- People overseas sending messages to people in the U.S. I can't wait to get it hooked up so I can converse with them," he said.

He also has a G5RV antenna both at the house and the beach.

Bill also often uses a Yaesu VX7 handheld that he hooks to a J-pole antenna while he's backpacking. Bill has hiked about 400 miles of the Appalachian Trail along with other backpacking adventures and he said having a radio along has added a whole other dimension to his trips.

"What I really enjoy the most is getting out on a trail with a walkie talkie and a J-pole. You just lean it up

Next Meeting July 11

The Brightleaf Amateur Radio Club will have its next meeting on Tuesday, July 13 at VFW Post Home 7032 on 1108 Mumford Road in Greenville. Mike Langley, KD4MTT, will discuss shelter information. All members, families and guests are invited to attend.

The next board meeting will be July 25 at 7:30 PM at 3219 Landmark St., Suite 8B. All members invited.

New Technician Class Question Pool

A significantly revised and updated Technician class (Element 2) question pool is now in effect as of July 1.

The *ARRL Ham Radio License Manual* is now available for self-study or for classroom use.

against a tree and see what you can get," he said.

He also often converses with his father on the air.

"The telephone makes it too easy, people don't know what they're missing," he said.

Bill has lived in Greenville since 1982. He is married to his wife, Ellen, and has two daughters and two step-sons.

Bill is a graduate of University of North Carolina, Chapel Hill. He got an undergraduate degree in political science in 1966 before going into the Navy and then a pharmacy degree in 1973. -
Amanda, KI4IWS

President's Corner, Dave Pulver KG4CVZ

Another Field Day has come and gone. It was great to see so many people show up and have fun helping in whatever way they could.

We tried something new this year. Our goal was to have Field Day run as closely to the Incident Command System as was practicable. Since those who participate in ARES had to take the training for it, the Board members agreed that it was something worth trying. We knew it would be quite a challenge.

Murray Merner, K4MHM, agreed to take on that challenge and assume the role of Incident Commander (formerly Field Day Chair). Murray went about organizing the event according to the ICS. He spent a lot of time organizing and following through with various individuals to make sure that everything got done. He should be applauded for his time and efforts in helping make Field Day successful.

When Field Day arrived, everyone showed up at the site to set up the tents, antennas and equipment. However, a major piece of equipment did not make it to the site. The ARES trailer, with its 50 foot antenna was involved in an accident, rendering it useless. Luckily Paul Fletcher, KS4YF, and Doug Ferris, K4ROK, were fine and not injured in the accident.

This is where Field Day really turned into what could be considered a practicable use of the ICS. The Technical Specialist in charge of antennas (Bernie Nobles, WA4MOK) consulted with his team and the Logistics Chief (Mike Langley, KD4MTT) to find resources to replace the lost antenna and generator. Mike was kind enough to let the club use 20 feet of antenna, as well as his generator (the "green meany"). Many thanks go to Mike for not only allowing the club to use a lot of his stuff, but for storing the club's stuff at his place.

It was very rewarding to see how everyone worked together to get that unplanned antenna up and operating on Saturday and taken down on Sunday. Neither was easy and safety was a big concern. In both instances, over a dozen people had a hand on a rope, or the tower, or the base.

Next year we hope to improve upon the ICS concept. We would like your help in making that improvement. At the next club meeting, we will have an after action session where everyone will have an opportunity to voice their viewpoint on what they liked about Field Day and what could be improved. I look forward to hearing those comments. If you attended Field Day and will not make the club meeting, and would like to make a comment on Field Day, please e-mail your comments to me at kg4czv@earthlink.net.

Dave, KG4CVZ

Next VE Session

The next Brightleaf Amateur Radio Club VE session will be held on **August 18**. 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. 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 \$14.00
- ◆ Proof of Tech Plus if before 3/21/87 and doing paper upgrade to General.

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

Worked all USA 3077 counties on 20 meters

Award No. 5 was awarded to Dave Langley, W4YDY, by the Mobile Amateur Radio Awards Club (MARAC) on June 1, 2006 for working all USA counties on a single band, 20 meters.

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Happy Birthday

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

12	KG4CZW	Bonnie Pulver
13	K4SKI	Charlie Wells
24	WA4MOK	Bernie Nobles
29	KI4LMY	Joel Muhaluk
29	W4YDY	David Langley
31	AF4MY	John Grant

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

Well Wishes

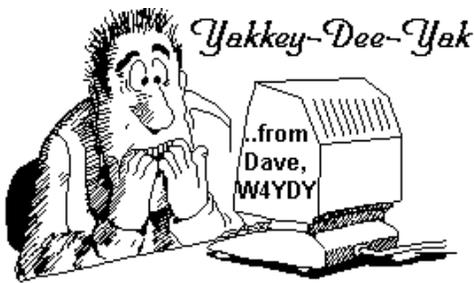
Thoughts and Prayers go out to the following:

Gail Manning, wife of Mac, KD4AFL



Please inform Dan Drake, KG4ISO, of any changes.

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Field Day 2006 - Murray Merner, K4MHM



Field Day is a lot like Christmas - you work a lot at getting ready and then it's over in a flash. After months of preparation FD was over in two days.

Radio; utilize the ICS; and maximize points. Actually, I think we accomplished a lot of those objectives.

We used our brand new FT 897s and Peter Van Houten, KG4WEZ, attempted to make a satellite contact using new equipment. We got hams on the air who don't ordinarily get to work HF.

We had 28 BARC members at FD. Eight other hams participated or visited and 23 other visitors came as a result of the ample newspaper and TV coverage. One ham had had his license for only seven days! It was a good for us all to sit down and eat together. We stop all operational FD activity to spend time eating, talking and getting refreshed as a group.

The ICS objective probably didn't translate into a much different operation than normal although it did force me to line out responsibilities more clearly. I envisioned the IC position as the center of a wheel (rather than at the top of a pyramid) so that there was a central person, not necessarily a central authority. The sign-in sheet and the concept of the transfer of responsibility were probably the most obvious ICS oriented attempts.

While it was the last on our list of objectives, the points are usually of interest to everyone. 2006 results are: Total QSO points: 974 (CW QSOs: 468 points; Phone QSOs: 498 points; Digital QSOs: 8 points). With the power multiplier of 2, our QSO score is: 1948. Bonus points add another 1270 points. Grand total **3218** points. Last year our Total QSO points: 2778 (CW QSOs: 1946 points; Phone QSOs: 818 points and Digital QSOs: 14 points). With the power multiplier of 2 the QSO score was **5556**. No bonus points were claimed (although we did earn some). Last year we had four times the CW contacts and twice the phone contacts.

I have asked those in leadership positions to critique the operation.

Personally, I had fun, learned some stuff, operated some, talked with other hams, met some of the public and felt a part of the team. I hope you got something out of it too. See you next year (just like Christmas, it'll be here before you know it). - Murray, K4MHM

Field Day pictures are on the club web site at www.w4amc.com. A few of them are on page 4 of this *Ham Chatter* along with the article by FD Chairman Murray Merner, K4MHM, on this page.

There are 48 BARC members on my email list that I send notification to about Ham Chatter on line each month. With about 80 members in the club, I'm sure there are 15 to 20 that I don't have their email addresses. If you do not receive the monthly announcements from me, you can email me at w4amc@qsl.net and let me put you on the list. It is only used for the *Ham Chatter* notification and less than 10 times a year for important club announcements.

About half the members are now receiving *Ham Chatter* by snail mail so that is saving 50 percent on club postage (and my time). Anyone that wants *Ham Chatter* via the web only, let me know. The web version is a few days earlier and the same as the mailed version. The web version is sometimes better because errors can be corrected. It's hard to do after its been printed and mailed!

I know that everyone does not have Internet service but if they did, *Ham Chatter* could be larger with more articles and pictures. The weight of the paper and ink is now right at one ounce so going over 8 pages (or 4 sheets) will cause the postage to jump from 39 cents to 63 cents each for an extra ounce. That would come to about \$120 per year more for postage. Therefore, I have been holding it to eight pages although I could easily fill a couple more with Amateur Radio news and a series of articles such as the ones sent to me about mobile antennas by Andy Griffith, W4ULD. Thanks Andy.

I want to thank Batteries Plus (a *Ham Chatter* advertiser) and the two Greenville Radio Shacks for displaying free copies of *Ham Chatter*. - W4YDY

There is a basic tenant in business, "hire good people and then get out of the way". Well we had a lot of good people on the job. Not only did they have to prepare well, they had to handle problems as they came up. Richard Campbell, KG4SNE; Pat Williams, KG4NSC; Dan Drake, KG4ISO; Dave Pulver, KG4CZV; Dave LeMoine, KV4CN; Mike Langley, KD4MTT; Bonnie Pulver, KG4CZW; Doug Ferris, K4ROK, Paul Fletcher, KS4YF; Bernie Nobles, WA4MOK, and Terry Monday, K4ZYD, lead our FD effort. But, without the contribution of the others who showed up to work, we wouldn't have canopies up, antennas up, food, operators on the air and a whole host of other necessary "details" taken care of. We worked as team to get it done. Thanks to all of you for doing what you did.

Tragedy also avoided in the accident of the ARES trailer. While it broke apart and there was considerable damage, Doug and Paul (and no one else) were not hurt. (Doug was already hurt since he was recovering from an arm operation and was in a cast.). It was a disappointment to all that the trailer could not be used. Mike Langley and Bernie Nobles did some fancy footwork to obtain another generator and erect an impromptu tower. While there were some "touchy" situations, there were no accidents or injuries during the operation.

The objectives of this year's FD were: to have a safe operation; to operate in a self sufficient (emergency/ disaster) mode in order to prepare for emergencies and disasters; to improve AR Operator skills by becoming acquainted with the equipment, antennas, emergency power, on air experience and interdependency of team work; try new equipment, antennas, modes, etc; build camaraderie among hams; have fun; activate inactive or new hams; make the public aware of Amateur

BARC 2006 ARRL Field Day - June 24/25



John McCoy, **K4KBB**, taking picture of Bernie Nobles, **WA4MOK**, installing TA-33 Jr. on the tower.



Paul Copeland, **K4KCS**, and Gerry Clayton, **K4IDD**, working the contest. In the background, Peter Van Houten, **KI4WEZ**, at his satellite station.



WITN-TV, Channel 7 reporter taking videos of the contest operators. It was on the 6 PM News.



Thanks to Bonnie Pulver, **KG4CZW**, and her assistant, Dave Pulver, **KG4CZV**, for coordinating the great meal.



Dave LeMoine, **KV4CN**, picking up satellite signals while Field Day Chairman Murray Merner, **K4MHM**, looks on.



Fred Bertrand, **KI4PWX**, who received his license only 4 days earlier, operates while Terry Monday, **K4ZYD**, logs. *More pictures at www.w4amc.com*

Montenegro is newest ARRL DXCC entity

A new ARRL DXCC entity has come into being! As expected, the United Nations admitted the Republic of Montenegro as its 192nd member June 28, and that action automatically makes the tiny Balkan nation the 336th current DXCC entity.

"According to the ARRL DXCC List criteria, entities on the UN list of member-states qualify as political entities," said ARRL Membership Services Manager Wayne Mills, N7NG. "Therefore, effective June 28, 2006 (UTC), ARRL has added The Republic of Montenegro to the DXCC

List. Claims for DXCC credit will be accepted immediately."

Current Montenegrin radio amateurs reportedly may continue using their YU/YT/YZ/4O/4N-prefix call signs until the International Telecommunication Union designates a new call sign block for the new country.

In anticipation of Montenegro's new nation status, the International DX Festival Montenegro, with information on the web at, <http://www.yu6scg.cg.yu/international-dx-festival.html>, has been

set for July 20 until August 12. That's when several international operators will join forces with Montenegrin Amateur Radio operators from at least three different stations using a common call sign in an effort to meet the DX community's need to work the newest DXCC Entity. Festival organizers have set the ambitious goal of 200,000 contacts for the event, which will use all HF bands.

Montenegro declared its independence on June 3 following a national referendum May 21. - via ARRL Letter Online 6/30/06



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BARC Meeting Minutes - June 2006

MONTHLY MEETING MINUTES

VFW Hall, Mumford Rd.

June 13, 2006

Dave Pulver, **KG4CZV**, Club President called the meeting to order at 1930 and welcomed everyone to the meeting and asked all attending to introduce themselves with name, call sign, and town. The roster book was passed around to record attendance.. The minutes from last month was approved.

SECRETARY'S REPORT: Richard, **K4CRD**, gave the Secretaries report

TREASURER'S REPORT: Terry, **K4ZYD**, gave the Treasurers report.

HEALTH AND WELFARE: Dan, **W4ISO**, reported Doug, **K4ROK**, had surgery today.

HAM CHATTER: Dave, **W4YDY**, Nothing to report

VE SESSION: Tom, **W4TEP**, reported the next VE session is June 16th at ST. Peters.

PUBLICITY: Pat, **KG4NSC**, reported an ad will appear in the Daily Reflector next week for Field Day as well as he will appear on TV to advertise during the news on channel 7.

EQUIPMENT: Dave, **KG4CZV**, reported the trailer cleaning took place last Saturday. About 6 members showed up.

The ladder racks were installed on the trailer as well as the trailer getting organized. Bernie, **WA4MOK**, reported two Yaesu FT-897D radios with FT-30 tuners and attached, filters installed have been received and set up for Field Day. He reported we should have enough headsets, adapters etc for the radios. Tod, **KG4CCX**, reported a need to bring sledgehammers for setting up field day.

ARES: Bernie, **WA4MOK**, reported that there is still discussion on which NIMS courses are required and recommended that all ARES members should take courses 100, 200, 700, and 800 just to be sure. By taking all four of the courses there should not be a problem if you are sent anywhere. Eastern Branch EOC will be moving to another building probably after hurricane season. The Pitt ARES trailer has been completed with the polyurethane and will be at Filed Day with our trailer. Sheriff Mac Manning, **KD4AFL**, has indicated he will have the command trailer there also.

OLD BUSINESS: None

NEW BUSINESS: Red Cross will be holding a simulated tornado drill in the future.

Tom, **W4TEP**, reported he had purchased a new antenna for use at the Red Cross. It will be taken down when not in

sue and he will have control of it. There was a discussion about who should own the antenna and how it will be utilized. A motion was made and seconded that the club reimburse Tom, **W4TEP**, \$440.16 for the antenna. The club would own the antenna and the Red Cross would use it. The motion was carried by the membership.

PROGRAM Dave, **KG4CZV**, presented the program about how Field Day will be set up and we will be using the NIMS format. Set up will be around 8:00am on Saturday and be on the air by 2:00pm.

Bonnie, **KG4CZW**, reminded everyone that we will be having Boss Hog BBQ and chicken. The club will provide the meat, drinks; paper goods etc and members should bring a side dish and desserts to share. Invite as many as you can to come out and enjoy Field Day and the food. We will eat around 6:00PM Saturday.

ADJOURNMENT: With no further business the meeting adjourned about 9:45PM

Respectfully submitted

Richard Cox, K4CRD

BARC Board Minutes - June 2006

BARC Board Minutes – June 2006

Brightleaf Amateur Radio Club Board Meeting

Tuesday, June 27, 2006 7:30 pm

Office of Glennon Bittan Investments in Greenville

Those in attendance: Dave Pulver **KG4CZV**, Dave Langley **W4YDY**, Pat Williams **KG4NSC**, John McCoy **K4KBB** and Mike Langley **KD4MTT**

The secretary and treasurer's reports were given.

Committee Reports:

HEALTH AND WELFARE: Nothing new to report.

EQUIPMENT: Mike Langley mentioned that we need to look at long term planning for what equipment and supplies the club should have and where it should be stored. When we bought the equipment trailer, the amount of "stuff" to be stored was much less than it is now. Storing what we currently have in an effective way is rapidly becoming a challenge

CONSTITUTION: It was recommend that a committee be formed to review the BARC Constitution and By-Laws for possible improvements.

FIELD DAY: It was mentioned that a microphone for one of the new Yaesu 897's is missing.

Field Day was considered suc-

cessful. With the ARES trailer getting in an accident and being unavailable, good improvisation took place to get another antenna up in its place.

Various suggestions were made for possible improvements. The club will be polled at the next meeting for further suggestions.

NEXT BOARD MEETING: Any interested BARC members are invited to attend the July board meeting. It will be held on Tuesday, July 25 at 7:30 pm at the offices of Glennon Bittan Investments in Greenville.

Respectfully submitted by

Dave Pulver, KG4CZV

Joe Brown, W40XZ

Joseph Randall "Joe" Brown, 82, of 6 Ola Drive died May 28, 2006 at his home in Candler, NC.

A native of Buncombe County, he resided in Washington, N.C. for 29 years before returning to Buncombe County in 1989. He was a son of the late Harold Randall Brown and Ola McFee Brown and the husband of the late Marie West Brown. He was also preceded in death by a son, George Randall Brown and brother, Billy F. Brown.

He retired in January 1988 from the U.S. Information Agency, the Voice of America Division in Greenville, N.C. He had been an amateur radio operator since 1949 with the call letters W40XZ. He was also a life member of the Institute of Electrical and Electronic Engineers. He was a member of the Orr Masonic Lodge 104, Washington, N.C. and the Washington York Rite Bodies and the Sudan Temple Shrine, New Bern, N.C. He was a veteran of World War II serving with the U.S. Merchant Marines and the U.S. Marine Corps. He was an active member of Pole Creek Baptist Church where he served as a deacon and a trustee.

Surviving are his sons, Richard Brown of Florida, Bob Brown of Williamston and Douglas Brown of Fayetteville; brother, Jimmy Brown of Candler; two granddaughters, Terri and Annie Beth; two grandsons, Jerry and Patrick and four great-grandchildren.

Burial was in Snow Hill United Methodist Church cemetery with military honors provided by the Buncombe County Veterans Council Memorial Team.

Ham Chatter & photos

A CD is available with 103 issues of *Ham Chatter* edited by Dave Langley, W4YDY. They are from June 1997 to December 2005.

Also, ten years of photos of BARC Field Day operations from 1996 to 2005. Other features are some Amateur Radio software and an ARRL video.

Cost is \$5.00. Anyone who may be interested may email [w4amc at qsl.net](mailto:w4amc@qsl.net) or you may contact Terry Monday, KG4WEW, at the BARC address.

Three radio amateurs aboard Discovery for July launch



NASA has tentatively cleared the shuttle Discovery for an early July flight to the International Space Station. Three radio amateurs will be among the seven crew members. One of them, European Space Agency (ESA) astronaut and Mission Specialist Thomas Reiter, DF4TR, will remain on the ISS as part of the Expedition 13 and 14 crews, marking the first three-person crew since NASA grounded the shuttle fleet in 2003. Discovery will carry no Amateur Radio equipment.

Commander Steve Lindsey will head the 12-day STS-121 mission. Others on the flight include Pilot Mark Kelly, Mission Specialists Michael Fossum, Lisa Nowak, KC5ZTB, Stephanie Wilson, KD5DZE, and Piers Sellers. The Discovery crew will test new hardware and techniques to improve shuttle safety, as well as deliver supplies to the ISS and make repairs. Now aboard the ISS are Expedition 13 Commander and cosmonaut Pavel Vinogradov, RV3BS, and Flight Engineer and NASA Station Science Officer Jeff Williams, KD5TVQ. - via ARRL Letter Online

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: [w4amc @ qsl.net](mailto:w4amc@qsl.net) (no spaces)

For Sale:

11 element 2-meter beam. Could use some new mounting hardware but what's there still works. I'm using one just like it now and it hits Raleigh repeater full scale. CHEAP!

Dave, W4YDY

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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 2030 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 Williamston 145.410 & 444.250, Columbia 146.835 & 443.300, Rocky Mount 147.120, Ahoskie 146.910, Franklin, VA 147.300, Farmville 145.270
- ◆ Beaufort County Emergency Communications Net, Thursday 2000 on 147.345 MHz. Preceded by Newsmen at 1930.

HF

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

NTS CW Nets

- ◆ 3.695 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

NC ARES Internet

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

BARC

CALENDAR OF EVENTS

July 8/9	IARU HF World Championship	Oct 10	Regular Meeting
July 11.	Regular Meeting	Oct 20	BARC VE Session
July 15.	Cary Hamfest - New location	Oct 28/29.	CQ WW SSB DX Contest
July 25.	Board Meeting	Oct 31?	Board Meeting
July 29.	Ham Chatter Deadline	Nov 4.	Ham Chatter Deadline
Aug 8.	Regular Meeting	Nov 4/5	ARRL CW Sweepstakes
Aug 18.	BARC VE Session	Nov 14.	Regular Meeting - ELECTIONS
Aug 29.	Board Meeting	Nov 18/19	ARRL SSB Sweepstakes
Sep 1.	Ham Chatter Deadline	Nov 25/26	CQ WW CW DX Contest
Sep 2/3	Shelby Hamfest	Nov 28.	Board Meeting
Sep 12.	Regular Meeting - Nominations	Dec 2.	Ham Chatter Deadline
Sep 23/24	CQ WW RTTY Contest	Dec 12.	Christmas Party
Sep 26.	Board Meeting		
Sep 30.	Ham Chatter Deadline		

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



*Next Meeting
July 11*

July 2006

To:



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