

Ham Chatter



Volume 46 Issue 3

An Official BARC, W4AMC, Publication

March 2012

Editor, Dave Langley, W4YDY

Email: barc@w4amc.com

February 21, 2012 BARC VE Session Results

Seven applicants attended the February 21 BARC VE session. Nicholas Zedlar, **KK4FYL**, of Hampstead upgraded from Technician to Amateur Extra. Juan Terrasa, **KC5EPQ**, of Winterville upgraded from Technician to General. Roger Knapp, **KK4HHZ**, of Washington and Claude Davis, **KK4HHY**, of Styron, **KB7L**, Richard Campbell, Greenville earned new General Class licenses. Keaton Paradeses, **KK4HHV**, and **KE4NQP**. Sean Johnson, **KK4HHW**, both from Sneads Ferry and Raymond Faircloth, be April 17, 2012.



Ted Bertrand, KI4PWX
VE Liaison

KK4HHX, of Ahoskie earned new Technician licenses. The new **KK4** call signs and all upgrades were effective on the FCC database on March 1, 2012. Congratulations to all.

The VE's that attended were VE Liaison Ted Bertrand, **KI4PWX**, Bob Moore, **N4USB**, Thomas **W4JNC**, and Tom McLaughlin,

The next regular VE session will be April 17, 2012.

Next Meeting March 13, 2012

The Brightleaf Amateur Radio Club will have its next meeting on Tuesday, March 13 at 7:30 PM at VFW Post Home 7032 on 1108 Mumford Road in Greenville. Program will be



by Robert Young, **NC4RY**. Robert is the designer and technical support of the screwdriver Tarheel Antennas. Always a great program. All members, families and guests are invited to attend.

The next board meeting will be March 27 at 7:30 PM at VFW Post Home 7032 on 1108 Mumford Road in Greenville. Note new location for board meetings. All members invited.

2012 Membership Dues

It's that time of the year once again. Membership dues for BARC are due January 1. Membership dues are as follows and are the same as 2011:

Regular Member	\$20.00
Family Member	\$2.00
Associate Member (Non-Licensed)	\$5.00
Honorary Life Member	\$0.00
New Hams: 18 and younger (1 st year)	\$5.00
New Hams: 19 and older (1 st year)	\$10.00

If you have changes, we are requesting that you send the application form in, so that we can have your correct information on file. The form can be downloaded at <http://www.w4amc.com/application.pdf>.

Please mail your dues, along with the member application form to:

Brightleaf Amateur Radio Club
P.O. Box 8387
Greenville, NC 27835

Those who have not renewed their dues by late March will be removed from the roster and the *Ham Chatter* mailing list. This could be your last issue of *Ham Chatter*! Membership will be reinstated upon receipt of 2012 dues.

If there are any questions concerning membership status or dues, please contact Ted Bertrand, **KI4PWX**, (2010 Treasurer) at bertrandb@ecu.edu or (252) 756-3734. Thank you for your continued support and participation in BARC.

American Legion Special Event Station

The American Legion Amateur Radio Club station, **K9TAL**, will operate as a special event station in March to commemorate the 93rd birthday of The American Legion. Tentative hours of operation are 1000 to 1600, Thursday through Saturday, March 15-17. A special commemorative certificate will be provided to all stations that work **K9TAL** during that period. Any members in the area available during that period are welcome to operate the National Headquarters station for this event. Contact Joe – **KJ9M** – at kj9m@arrl.net to sign up or to get more information.

<http://www.legion.org/hamradio/clubupdates/161946/legion-celebrate-93rd-birthday-air>

Thanks Mike, **KD4MTT**

ARRL Publishes New Guidelines for 60 Meters

Thanks to the FCC Report and Order issued November 18, 2011, amateurs will enjoy a number of new privileges on the 60 meter band beginning March 5, including a boost in effective radiated power from 50 to 100 W, as well as the ability to use CW and certain digital modes.

Late last year, the ARRL HF Band Planning committee surveyed 60 meter operators to gather opinions about how to best use the new privileges. On the subject of creating a specific band plan, the survey results indicated little consensus beyond the fact that 5403.5 kHz should retain its status as a de facto "DX channel." On the other hand, survey respondents made a number of suggestions for general operating practices.

Based on the survey results and subsequent research, the committee declined to propose a specific band plan for 60 meters at this time. The committee instead created a "Recommended Practices" document that is now available for downloading from the ARRL Web. The 60 Meter pages on the ARRL Web will also be updated to reflect the changes brought about by the Report and Order.

The April issue of QST magazine will also include an article by ARRL Regulatory Information Manager Dan Henderson, N1ND, which offers a detailed discussion of the new 60 meter privileges and recommended operating practices. - Via *ARRL.COM 02/24/2012*

Next VE Session

The next Brightleaf Amateur Radio Club VE session will be held **Tuesday, April 17** at the VFW Post Home 7032 on 1108 Mumford Road and will start promptly at 6:30 PM. Ted Bertrand, **KI4PWX**, 756-3734. bertrandf@ecu.edu. Please bring the following **required**:

- ◆ **Photo ID** (drivers license)
- ◆ **Original** Amateur Radio License
- ◆ **Copy** of Amateur Radio License
- ◆ **Original** CSCE's
- ◆ **Copy** of CSCE
- ◆ Test fee is \$15.00 .
- ◆ Proof of Tech Plus if before 3/21/87 and doing paper upgrade to General.
- ◆ SS Number will be needed if you don't have an FRN number.

Go to <http://www.w4amc.com/barcinfo.html#VE> for more information.

Republic of South Sudan Assigned Prefix



After the United Nations, the Republic of South Sudan received its prefix block from the International Telecommunication Union (ITU): **Z8**. On July 14, 2011 - after South Sudan's admittance to the UN -- the new country became a DXCC entity by way of Section II, 1(a) of the DXCC rules. -- Thanks to The Daily DX for the information. - Via *ARRL.COM 02/21/2012*

NC ARES Internet

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

Pitt County ARES

<http://www.pittares.com/>



Happy Birthday

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

- 3 K4KBB John McCoy
15 KJ4GDS Brenda Bertrand
18 WB4PMQ Macon Dail

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

HAM CHATTER EDITOR WANTED

Well Wishes

Thoughts and Prayers go out to the following:

Charlie Wells, K4SKI
Tom Parsons, W4TEP
Bob Moore, N4USB
John Prokop, N8MPX
Bill Finch, Jr. AI4TN
Stanley Barney, KG4GDR
Phyllis Nobles, wife of Bernie, WA4MOK

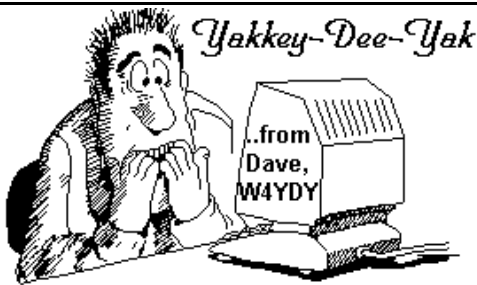


Please inform John McCoy, K4KBB, k4kbb@earthlink.net of any changes.

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I recently received a 136 page catalog from MFJ. Besides MFJ equipment, it had items from other manufacturers. On page 67, Tarheel Antennas are featured along with screwdriver antenna controllers. Also I was surprised to see a few pages starting on page 82 of parts for building radio equipment such as amplifiers, etc. The catalog included large air variable capacitors, coil stock, RF rotary switches, plate and filament transformers, tube sockets, amplifier tubes, large chokes, fans and other items for building your own HF amplifier. It's the first time in many years that I have seen any of these items in a catalog. I have had to go to the Internet to find parts for the past several years.



My Hallicrafters SX-71 and Harvey-Wells TBS50D set up on a back screen porch in Florida while on vacation in July 1953. Antenna was a 300 ohm folded dipole and matching balun coils sit on top of transmitter.

I am sure there are many that miss the catalogs of old to drool over. I bought my first receiver, a Hallicrafters SX-71 from the Chicago Allied Radio catalog in 1952. Later that year when I got my license, I ordered from the catalog a used Harvey-Wells TBS-50D transmitter from World Radio Laboratories (WRL) in Council Bluffs, IA. Thanks goodness for the catalogs because that was the easiest way I could get information on Amateur Radio equipment. No such things as reviews back then.

There were many catalogs that could be had for a postcard. I had catalogs from Bernstein-Applebee, Lafayette Radio and any other I could find. Of course, Heathkit had a their equipment catalog in the 1950's and later. I wish I knew how many pieces of Heathkit equipment that I had built over the years. It consisted of transmitters, receivers, transceivers, RF and audio amplifiers, HIFI systems and test equipment for RF, AF and antennas. I still have some to the equipment and it still works. Remember the old grid dip meter?

Today, AES and HRO catalogs are about all I see now and they only have equipment already built. - W4YDY

MIT Free Course Circuits & Electronics 6.002x

6.002x (Circuits and Electronics) is an experimental on-line adaptation of MIT's first undergraduate analog design course: 6.002. This course will run, free of charge, for students worldwide from March 5, 2012 through June 8, 2012.

For complete details, go to the web site <<https://6002x.mitx.mit.edu/>> for details and enroll.

Thanks to Cheryl McGuire, KJ4RGP, for the info..

Estate Sale

The following equipment from the Paul Copeland, K4KCS, estate is listed below. **Doug Ferris, K4ROK**, is the contact person. Phone 749-5661 or Email k4rok@embarqmail.com.

1. Ameritron ALS -572 Amplifier (Serial #11912) \$850.00 Stock, with QSK \$1025.00. Step and start circuit. 1300 watts output
4-572b Tubes New fan installed in Aug of 2011 at the factory
Ameritron 704 Keyer Relay
2. 4-572b tubes (new) Depends on MFG, Matched Taylor pairs new sell for \$ 100.00, otherwise 85.00 per pair for Taylor and \$ 65.00 for the other manufactures tubes
3. (SOLD)
4. Icom 746 Pro Transceiver (Serial # 10203554) \$ 875.00
5. Icom SM 20 Desk Microphone (Serial # 24120) 8 pin round \$130.00
6. (SOLD)
7. Icom SP 23 External Speaker \$ 125.00
8. Icom PS 125 Power Supply-Output 13.8 volts dc 25 amps \$ 79.00
9. Heil Proset Headset with 2 elements (4 and 5) and cables for Icom radio \$ 125.00
10. (SOLD)
11. Bencher Paddle \$75.00
12. MFJ 464 Keyer and Reader (4 message) \$ 130.00
13. (SOLD)
14. MFJ 914 Auto Tuner Extender \$ 53.00
15. MFJ 461 Pocket Reader \$ 75.00
16. (SOLD)
17. J-38 CW Key mount on a board \$ 29.95
18. Drake Model # T2B-Q Speaker and Q mutliper \$ 85.00
19. Yaesu Musen FI-2100 Amplifier (with 2-572B Tubes) \$ 465.00
20. Yaesu FT-857 HF Transceiver with power cord and remote kit. \$ 725.00
21. Yaesu FC 30 \$ 195.00
22. MFJ 864 Wattmeter-2 meter and 440 \$ 73.00
23. Yaesu MH 59 DTTMF Microphone \$ 35.00
24. 2149 Radio Shack Speaker \$ 12.50
25. Ameritron SDC 100 for a Screw Driver Antenna (Control Box) \$ 75.00
26. Ham IV Rotor With CDE Control Box IV CD44 \$ 190.00
27. Diamond MX62 Duplexer HF 1.6 -54 to 104-470 \$ 30.00
28. Ten-Tec 1252 Energy Amplifier Was not able to find much at all on this AMP
29. Gap Titian Challenger Vertical Antenna 80-10 meters \$ 235.00
30. ICOM 2200 65 WATT 2 METER TRANSCEIVER \$170

Payroll Tax Bill Includes Provision for Amateur Radio Study



A bill that passed both the House and the Senate today includes a provision for a study of the uses and capabilities of Amateur Radio Service communications in emergencies and disaster relief.

If passed into law, Section

6414 (see below for text) of the Middle Class Tax Relief and Job Creation Act of 2012 mandates the completion of the study, with a report of the findings to the House Committee on Energy and Commerce and the Senate Committee on Commerce, Science, and Transportation. This study would "use the expertise of stakeholder entities and organizations" to recommend how to best use radio amateurs in emergency communications and disaster relief efforts, and how to best utilize the Amateur Radio Service in coordination with the federal government in these efforts. **In addition, the study would also discuss the effects of unreasonable or unnecessary private land use restrictions on residential antenna installations and recommend ways to remove such impediments.**

The bill passed the House with a 293-132 victory. In the Senate, it passed by a 60-36 vote. According to the Los Angeles Times, President Obama is expected to sign the bill "quickly."

Below is the Amateur Radio text of the Middle Class Tax Relief and Job Creation Act of 2012.

Section 6414: Study on Emergency Communications by Amateur Radio and Impediments to Amateur Radio Communications

(a) In General: Not later than 180 days after the date of the enactment of this Act, the Commission [FCC], in consultation with the Office of Emergency Communications in the Department of Homeland Security, shall:

(1) complete a study on the uses and capabilities of Amateur Radio Service communications in emergencies and disaster relief; and

(2) submit to the Committee on Energy and Commerce of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate a report on the findings of such study.

(b) Contents: The study required by subsection (a) shall include:

(1)(A) a review of the importance of emergency Amateur Radio Service communications relating to disasters, severe weather, and other threats to lives and property in the United States; and

(B) recommendations for:

(i) enhancements in the voluntary deployment of Amateur Radio operators in disaster and emergency communications and disaster relief efforts; and

(ii) improved integration of Amateur Radio operators in the planning and furtherance of initiatives of the Federal Government; and

(2)(A) **an identification of impediments to enhanced Amateur Radio Service communications, such as the effects of unreasonable or unnecessary private land use restrictions on residential antenna installations; and**

(B) recommendations regarding the removal of such impediments.

(c) Expertise: In conducting the study required by subsection (a), the Commission shall use the expertise of stakeholder entities and organizations, including the Amateur Radio, emergency response, and disaster communications communities. - *via ARRL.COM 02/17/2012 (Bold added by editor)*

New Satellites Reach Orbit

At 1000 UTC February 13, a European Space Agency Vega rocket lifted off from Kourou, French Guiana on its inaugural flight. It carried the Laser Relativity Spacecraft (LARES) to orbit along with eight student-built MicroSats and CubeSats. The student satellites will transmit telemetry in the VHF, UHF and microwave amateur bands, with one satellite also including a voice repeater. The lineup includes:

ALMASat-1 from the University of Bologna, Italy, transmitting 1200-baud packet data at 437.465 and 2407.850 MHz.

Xatcobeo, a collaboration between the University of Vigo and INTA, Spain, transmitting telemetry at 437.365 and 145.940 MHz.

Robusta, from the University of Montpellier, France transmitting 1200-baud packet telemetry at 437.325 MHz with one 20-second data burst every 3 minutes.

E-St@r, a project of Politecnico di Torino, Italy, sending 1200-baud packet telemetry at 437.445 MHz.

Goliat, from the University of Bucharest, Romania, transmitting 1200-baud packet data at 437.485 MHz.

PW-Sat from the Warsaw University of Technology, Poland, which includes a voice repeater mode in addition to its telemetry functions. The voice repeater will listen for transmissions at 435.020 MHz FM and retransmit at 145.900 MHz SSB. PW-Sat telemetry will be sent as 1200-baud packet and CW at 435.020 MHz.

MaSat-1 from the Budapest University of Technology and Economics, sending 625/1250 bps GFSK data at 437.345 MHz. Ground station software is available here.

UniCubeSat GG from the University of Rome, which will transmit 9600-baud data at 437.305 MHz. 02/13/2012

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 (no spaces)

FOR SALE: Acer Model D255E, 10.1" screen with carrying case. --\$200.00 N455 Processor 1GB DDR memory, 250GB hard drive, 3 USB ports, 1 VGA, Head phone and microphone ports, Microsoft Home & Student 2007 loaded, Yaesu FT 897/857,


FT8800R software loaded --\$200.00. Bernie Nobles, **WA4MOK**, wa4mok@embarqmail.com

WANTED: AB577 military mast system. Does anyone have one of these in reasonable condition (able to put up an antenna without major problems) that is no longer needed? Please contact Gerry Clayton, **K4IDD** 756-4102. gclayton4@suddenlink.net

WANTED: Sony 2010 and a Kenwood RA-5 VHF/UHF Telescoping HT Antenna. Neal, **NC4RR**, Ph: 946-3840, Email; nscsxrr@centurylink.net

FOR SALE: Realistic Pro 2006 Programmable Scanner for \$125.00. Grundig Satellit 700 Communications receiver also for \$125.00. Richard Campbell, W4JNC 252-758-1244 or email at richardecu@gmail.com.

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Hwy. 33 East
Greenville, NC
252 758-3309
Fax 252 758-1396

Mark Langley
Mike Langley
KD4MTT

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BARC Meeting Minutes - February 2012

BARC Meeting Minutes

Date: February 21, 2012

Call to Order: 7:37 pm

President Richard Campbell, **W4JNC**, opened the meeting.

There were 25 members and 2 guests present as recorded in the sign in book.

Pledge of Allegiance: was lead by Richard Campbell, **W4JNC**.

Visitors: Camilla Dawson, Washington; Ervin Davis, Greenville.

Minutes: The minutes from the January Board Meeting were approved as published in Ham Chatter.

Secretary's Report: Brenda Bertrand, **KJ4GDS**, had nothing to report.

Treasurer's Report: Ted Bertrand, **KI4PWX**, gave the report. Further information regarding the Treasurer's Report is available to members upon request.

Equipment: Ted Bertrand, **KI4PWX**, reported that club members should contact Dave, **KG4CZV**, or Bonnie Pulver, **KG4CZW**, if you would like to borrow club equipment.

VE: Ted Bertrand, **KI4PWX**, reported that the next VE session is scheduled for Tuesday, April 17 at the VFW hall at 6.30 PM. Further information can be found on the BARC website.

Health and Welfare: John McCoy, **K4KBB**, reported that the Well Wishes are as published in the Ham Chatter. We continue our well wishes to Phyllis Nobles, wife of Bernie Nobles, **WA4MOK**, during her recovery.

Ham Chatter: Dave Langley, **W4YDY**, has resigned as Ham

Chatter editor. Contact Richard Campbell, **W4JNC**, if you are interested to take on this important role. Dave reports that he will help with the transition.

Publicity: Taylor Millar, **W4WTM**, reported that club meetings and upcoming VE sessions are reported in Sunday editions of the Daily Reflector.

Pitt County ARES: Bill Dawson, **WA4SLC**, had nothing to report.

Future Programs: Terry Monday, **K4ZYD**, reported that the March meeting will be presented by Robert Young from Tarheel antennas. Future programs will be announced at later dates. Contact Terry if you have program ideas.

Old Business: Richard Campbell, **W4JNC**, requests anyone interested to serve as Field Day Chair to contact him.

The Board is in the process of discussing Field Day sites, which will be discussed with the club at a later meeting.

New Business: Richard Campbell, **W4JNC**, reported that this weekend is the NC QSO Party, starting at noon and ending at midnight on February 26 at site C. All club members are invited to attend and participate.

Announcements: Nothing to report.

50/50 Drawing Winner: Al Mullis, **K4GOE**.

Program: Terry Monday, **K4ZYD**, provided a program on Aircraft Avionics.

Adjournment: 8:57 PM

Respectfully submitted by

Brenda Bertrand, KJ4GDS

BARC Board Minutes - February 2012

BARC Board Meeting Minutes

Date: February 28, 2012

Call to Order: 7:34 pm

Board Members Present: President Richard Campbell, **W4JNC**; 1st VP John McCoy, **K4KBB**; Treasurer Ted Bertrand, **KI4PWX**; Secretary Brenda Bertrand, **KJ4GDS**; Terry Monday, **K4ZYD**; Mike Langley, **KD4MTT**.

Minutes: The Board Meeting minutes published in the February Ham Chatter were approved as published.

Secretary's Report: Brenda Bertrand, **KJ4GDS**, had nothing to report.

Treasurer's Report: Ted Bertrand, **KI4PWX**, gave the report. Further information regarding the Treasurer's Report is available to members upon request.

VE: Ted Bertrand, **KI4PWX**, reported that the next VE session is scheduled for April 17 at the VFW Lodge at 6:30pm.

Equipment: Ted Bertrand, **KI4PWX**, directed a discussion about possible options for surplus equipment that the club owns but no longer uses.

Health and Welfare: John McCoy, **K4KBB**, reported that Phyllis Nobles, wife of Bernie Nobles, **WA4MOK**, continues her recovery. Our thoughts and prayers are also extended to John Prokop, **N8MPX**. We are further thankful that Dave Langley, **W4YDY**, continues with his speedy recovery from back

surgery.

Ham Chatter: Richard Campbell, **KG4SNE**, had nothing to report.

Publicity: Richard Campbell, **KG4SNE**, reported on behalf of Taylor Millar, **W4WTM**, that the announcement of the next club meeting will be posted in the Daily Reflector.

Pitt County ARES: Mike Langley, **KD4MTT**, reported that Pitt County ARES is continuing to look for a county EC.

Programs: Terry Monday, **K4ZYD**, reported that the March meeting will be presented by Robert Young of Tar Heel Antennas. Anyone with program ideas is encouraged to contact Terry.

New Members: Richard Campbell, **KG4SNE**, had nothing to report.

Old Business: Richard Campbell, **KG4SNE**, directed discussion about possible Field Day locations and Field Day Chair.

New Business: Richard Campbell, **KG4SNE**, had nothing to report. **Announcements:** Mike Langley, **KD4MTT**, reported that more operating privileges are allowed on 60 meter starting March 5.

Adjournment: 8.48 PM

Respectfully submitted by

Brenda Bertrand, KJ4GDS

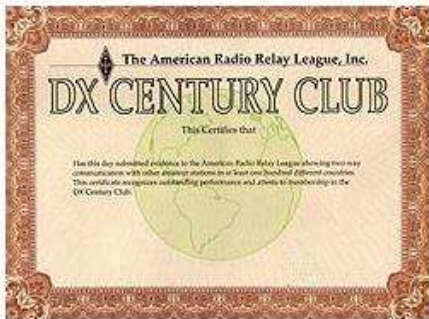
W1AW Video Tour Available on ARRL Website

In case you missed the live web tour of W1AW, the Hiram Percy Maxim Station at ARRL Headquarters, you can now watch the 18 minute video on the ARRL website. On February 12, W1AW Station Manager Joe Carcia, NJ1Q, led Geoff Fox, K1GF, on a tour of the famed station. Al Petrunti, KA1TCH, of the New Day Group followed Carcia as he led Fox and viewers through the station, recording it for viewers to watch.

"We wanted viewers of this live Internet tour to feel as if they are actually at W1AW," Carcia explained. "If you came to W1AW in person, you would see the same things that we showed on the virtual tour: The three operating stations, the transmitter racks that we use to send out our bulletins and use for the code practice transmission, the control console and 'Old Betsy,' Hiram Percy Maxim's personal spark gap transmitter."

You can view the video of the tour on the ARRL <<http://www.arrl.org/w1aw>> website (scroll to the bottom of the page). - *via ARRL.COM 02/27/2012*

Malyj Vysotskij Island Added to DXCC Deleted List



According to the Finnish Ministry of Transportation and Communication, the Saimaa Canal Treaty between Finland and Russia has been finalized by relevant Finnish and Russian authorities through ratification.

The Treaty has entered into effect with a date of February 17, 2012.

Malyj Vysotskij Island (MVI), R1M, is no longer included in the Treaty. Thus, MVI will be deleted from the DXCC list as of February 17, 2012, and added to the Deleted Entities List.

Administratively at HQ, we will not make the necessary changes to the DXCC system until after the final data processing for 2011 is complete -- this includes the tables shown in Logbook of The World.

DXCC members will see their current entity totals drop by one on their Mixed awards, and on the bands and modes where MVI credit is given. They will also see their DXCC Challenge totals drop commensurately. - *via ARRL.COM 2/23/2012*

Bill Simons, W9BB, Silent Key Developed Shure Microphones

William A. Simons, W9BB (ex-W9YXJ), passed away in Minnesota on January 2, 2012 at the age of 84. He earned his Class B ticket in 1941 at the age of 14 and converted a cathedral radio into his first transmitter. Later, Bill earned DXCC using homebrew gear of his own design. Eventually he earned a top spot on the ARRL DXCC Honor Roll.

Bill's professional career spanned 31 years with Shure Inc -- most notably as plant manager and director of international purchasing. While there he enjoyed many accomplishments, but he may be best known as the father of the Shure 440/444 communications microphone. He later wrote: "The response to the microphone was outstanding. It took over the market and Shure became the most popular ham microphone around. Mr. Shure was very pleased with what we were able to do."

More details about Shure Amateur Radio microphones and the part Bill Simons played in their development appear in the June 2002 issue of the Metro Amateur Radio Club newsletter.

Simons was preceded in death by his wife, Erika. He is survived by his son Ken and his daughter Laurie.

Thanks to ARRL Life Member Mike Dinelli, N9BOR, and Ken Simons for providing the information for this article. - *via ARRL.COM 02/17/2012*

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ATTN: Dave Langley, W4YDY or
email 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, Thursdays @ 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.pcra.us/>

BARC CALENDAR OF EVENTS

Mar 13.....	Regular Meeting	Jun ??	Down East Hamfest - Kinston
Mar 24/25	CQ WW SSB WPX Contest	Jun 23/24	ARRL Field Day
Mar 27.....	Board Meeting	Jun 26	Board Meeting
Mar 29.....	HAM CHATTER DEADLINE	Jun 28	HAM CHATTER DEADLINE
Apr 7.....	RARS <i>Fest</i> - Raleigh	Jul 10.....	Regular Meeting
Apr 10	Regular Meeting	Jul 14/15	IARU HF World Championship
Apr 17	BARC VE Session – TUESDAY	Jul 31.....	Board Meeting
Apr 24	Board Meeting	Aug 2.....	HAM CHATTER DEADLINE
Apr 26	HAM CHATTER DEADLINE	Aug 14.....	Regular Meeting
May 8.....	Regular Meeting	Aug 21.....	BARC VE Session – TUESDAY
May 26/27	CQ WW CW WPX Contest	Aug 28.....	Board Meeting
May 29.....	Board Meeting	Aug 30.....	HAM CHATTER DEADLINE
May 31.....	HAM CHATTER DEADLINE	Sep 1/2	Shelby Hamfest
Jun 12.....	Regular Meeting		
Jun 19	BARC VE Session – TUESDAY		

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 8:30 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
March 13

March 2012

To:



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