

Volume 30 Number 06 June 2022

The Modulator

Newsletter and happenings of the Big South Fork Amateur Radio Club

Serving the Big South Fork Region Since 1992

If you enjoy reading our publication **be sure to fully open your emails or you will automatically be dropped in 6 months from the email list.**

Meeting Minutes

We publish the club's meeting minutes every month and they are all posted in the member's only section of our web site. Only current club members will receive the minutes electronically.



The Morristown office of the National Weather Service is only offering virtual SKYWARN training at this time. It has been 2 years since we last held an in-person class so most of us need to re-certify. [MORE INFORMATION](#)

The Nashville office will be resuming in-person training in October 2022. Contact Krissy Hurley at (615) 754-8500 or [email](#) for more information

Field Day June 25-26



The last weekend in June is always the ARRL Field Day. Think of it as a ham radio open house where more than 40,000 radio operators setup portable/temporary stations in public areas to demonstrate ham radio's science, skill and service to our local communities. We will be operating from the parking lot across from the Bandy Creek visitors center. Setup is about 08:00am eastern time and we hope to be active around 09:00am until around 4:00pm. We will not be competing in this contest but will have a POTA station and a GOTA station. Unlicensed or need more HF airtime come out and join us! [MORE INFORMATION](#)



Parks on the Air SM (POTA) is an ongoing program. It encourages amateur radio operators in developing their skills, fostering community and demonstrating the hobby to the public. Being located next door to Big South Fork National Wild and Scenic River (K-0686) and Obed National Wild and Scenic River (K-0685) it gives us the chance to activate a remote station in a beautiful setting. The club's call sign W4BSF has been registered as an activator/hunter for this program. Other locations include state parks, state forests and state natural areas such as Rugby. Jamie N4XJS at last count had 185 parks in his log! [MORE INFORMATION](#)

Next Regular BSFARC Meeting

[Calendar](#)

We missed you at our last club meeting! Our next club meeting will be July 14th @ 7:00pm ET in room 101 (room may change) at:

Roane State Community College
410 W.H. Swain Boulevard
Huntsville, TN 37756



PLEASE CHECK THE WEB SITE FOR
ANY LAST MINUTE CHANGES
BEFORE HEADING OUT!

We will have our talk-in on the 145.350
repeater as well.



TNPOTA (Tennessee Parks On The Air)
was just announced. Details are forth
coming but it will be held the weekend of
July 30th (both Saturday and Sunday). It
would be great if we could activate the
majority of the parks in our area. Jamie
N4XJS will discuss this more at the next
meeting and about doing a POTA
training day at a local park for those
interested. [MORE INFO](#)

Activations in our area:

K0686 Big South Fork 42
K6239 Colditz Cove 1
K2938 Cove Lake State Park 28
K2948 Frozen Head State Park 16
K0685 Obed 11
K6265 Rugby State Nat Area 6
K2966 Pickett State Park 4
K5498 Pickett State Forest 3
K5500 Scott State Forest 1
K2976 Sgt Alvin York State Park 3
K6272 Twin Arches State Nat Area 1

So where will you activate?

No Business 100 Oct 14-15th, 2022



The planning for the No Business 100
endurance race has begun! John
W4FBL is heading up the effort and
looking for help staffing each aid-station
with radio operators. Reach out to him at
931-863-3442 for [more information](#) and
to volunteer.



This year the BSFARC will be
celebrating our 30th anniversary as a
club. Stephen (KI4NG) is starting to form
a committee to help plan the year-long
celebration. He needs your suggestions
and some help to make it a success.



Come and join the YL's (Young Ladies)
as they have their own dedicated NET
every Tuesday at 7pm (Eastern) on the
145.350 repeater system. Ladies of all
ages are welcome to join in. Check out
the YL page on the [club's web site](#).



EMCOMM/ARES Net

We are looking for volunteer NCS
operators for all counties as this is a
great way to practice copying call signs
and handling traffic. No experience
required and scripts are available!!

Fentress ARES NET is on Tuesday
nights at 8:00pm CT/9:00 ET is now on
the 443.625 repeater (PL 100
suggested).

Please don't forget that the Morgan
County ARES NET happens every
Monday at 7pm ET on the 147.255
repeater system (PL 94.8 optional).

Come and join the Scott County ARES
NET on the 145.350 repeater system
(PL77 Hz) on the 1st, 3rd, 4th and 5th
Thursday of each month at 7:00pm ET

Amateur Radio Tests



Technician Exam questions to change 6-30-2022!!

Time is running out quickly if you plan to
sit for your technician test.

The General exam questions are current
as of July 1, 2019 and are valid
until June 30, 2023. The Extra class
exam is valid from July 1, 2020
and is valid through June 30, 2024.

The new amateur radio testing
information page is now live [CLICK
HERE](#). Besides the answers to the test
questions you will find out everything
you need to know in order to take an
amateur radio test. We have also been
approved for electronic submission of

Thursdays of each month at 7:00pm E.T.

Fentress County

ARES Meeting

The Fentress County group meets on the **FOURTH** Monday of each month at their E911 center at 7pm CENTRAL TIME. All are welcome to attend. Check in the Fentress County NET for the latest updates as they have re-started their in-person meetings.

Morgan County

ARES Meeting

The Morgan County ARES team normally meets the first Saturday of each month from 10-Noon Eastern at the Morgan County E911. Due to the holiday they will meet on July 9th. Check into the Morgan County NET for the latest updates.

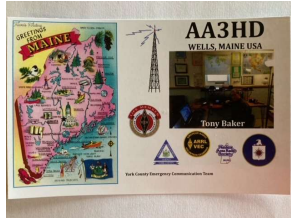
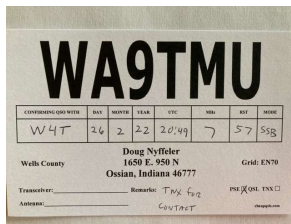
Scott County

ARES Update

Don't forget the Scott County ARES NET on the 145,350 repeater Thursday nights at 7:00pm (other than club meeting nights).

QSL CARDS RECEIVED

For the next couple of months we will be sharing some of the QSL cards we received as part of the USS Tennessee Battleship Museum special event station.



[MORE INFORMATION](#)

approved for electronic submission of the documents which will speed up the process for new licenses.

Long Range Event Planner

Most of the events below have a LINK associated with them to take you directly to their web site. We are not responsible for their content.

[June 18, 2022 - Knoxville Hamfest and Electronics Convention, ARRL Tennessee State Convention](#)

[June 25-26, 2022 ARRL Field Day](#)

July 16, 2022 - McMinn County TN [18th Annual MCARC Hamfest](#)

July 30, 2022 - [2022 Greater Nashville & Middle Tennessee HamQuest](#)

[July 30-31, 2022 -Tennessee Parks On The Air weekend event.](#)

[August 20-21, 2022 Huntsville AL Hamfest](#)

August 27, 2022 - [Cedars of Lebanon Hamfest](#)

September 10, 2022 - [Gadsden Amateur Radio Hamfest \(Atlanta GA\)](#)

October 14-15, 2022 [Hamfest Chattanooga 2022](#)

[October 17-21 School Club Roundup](#)

[December 10-11 ARRL 10 Meter Contest](#)



The ARRL Foundation Club Grant Program, funded by a grant from Amateur Radio Digital Communications (ARDC), will make \$500,000 available to clubs, enabling them to more easily provide and expand club projects, including those that will have a transformative impact on amateur radio, create public awareness and support for amateur radio, and have an educational and training impact. The program will provide up to \$25,000 for worthy club projects. More information about the Club Grant Program is available at www.arrl.org/club-grant-program.

Did you know?

The majority of this newsletter has links back to our web site which contains even more information? [CLUB WEB SITE](#)

Special Event Station Opportunities

06/11/2022 | NSS Annual Convention

Jun 11-Jun 17, 1800Z-1800Z, K0V, Rapid City, SD. National Speleological Society. 14.285 14.050 7.195 7.050. QSL. Sam Rowe, KG9NG, 2749 Commercial Ave, Madison, WI 53704. K0V@NSSCES.ORG

06/18/2022 | Journey back to 1776 - Davidson's Fort - Old Fort, NC

Jun 18-Jun 19, 1200Z-0900Z, WA4TRS, Fairview, NC. The Road Show Amateur Radio Club, Inc.. 14.315. Certificate & QSL. The Road Show ARC, 57 Echo Lake Drive, Fairview, NC 28730. The first military establishment in Western North Carolina. Very effective during The American Revolution in Defeating The Red Coats. Troops were sent via The Over The Mountain Trail to The Battle of Kings Mountain! www.roadshowarc.org

06/18/2022 | WHOA Weekend, Scouts BSA

Jun 18, 1400Z-2000Z, W1M, Russell, MA. Western Mass Council, Scouts BSA. 7.190 10.115 14.060 14.290. Certificate. tom barker, 329 faraway road, Whitefield, NH 03598. Monthly seasonal outdoor activities for scouts and the general public including "ham radio in the woods". Paper logging. Qsl via SASE and eqsl.

06/24/2022 | Field Day 2022

Jun 24-Jun 26, 0000Z-2359Z, N6R, Simi Valley, CA. Ventura County Amateur Radio Society. 21.320 14.255 7.260 3810.0. QSL. Peter S. Heins, N6ZE, 1559 Norwich Ave.E, Thousand Oaks, CA 91360. Commemorating the Lives of President Ronald & Mrs. Nancy Reagan. N6R will operate from the Grounds of the Reagan Presidential Library. Due to Covid-19 history, full inoculations and N-95 masks required for visitors. Please check website for possible updated information. www.grz.com/db/n6r

06/25/2022 | 150th Anniversary of Home on the Range

Jun 25-Jul 7, 1200Z-2300Z, K0R, Athol, KS. Smith County Amateur Radio Club. 14.336 7.265 3.930. Certificate & QSL. Michael G. Saft, KB0QGT, 220 E Kansas Ave., Smith Center, KS 66967.

06/25/2022 | Daleville Area K2DAL Field Day 2022

Jun 25-Jun 26, 0000Z-2359Z, K4D, Daleville, AL. Daleville Area Amateur Radio Service (K2DAL) 14 295 7 295

07/06/2022 | 100 Years of Thales Nederland B.V.

Jul 6-Dec 31, 1000Z-2359Z, PA100THALES, Many cities, NETHERLANDS. PA100THALES Team. all bands, all modes. QSL. Email, pa100thales@qsl.net, for information, NETHERLANDS. This is an operating event. www.qsl.net/pa100thales

07/07/2022 | World Games - 2022 Birmingham

Jul 7-Jul 17, 0000Z-2359Z, W4G, Birmingham, AL. Birmingham Amateur Radio Club. 7.2 MHz. QSL. Birmingham Amateur Radio Club - W4G, PO Box 603, Birmingham, AL 35201. Look for W4G on various spotting sites. We will be operating all bands and modes - including satellites. w4cue.com/w4g

07/09/2022 | RMRA 50th Anniversary Celebration

Jul 9, 1700Z-2100Z, W9BCC, Wausau, WI. Rib Mountain Repeater Association. 14.315 7.282 146.820 146.730. QSL. Eqsl or Rib Mountain Repeater Association, 1810 Perry Drive, Schofield, WI 54476. <https://rmra.club>

07/12/2022 | Bladensburg World War I Peace Cross

Jul 12, 1800Z-2200Z, N3TAL, Lanham, MD. American Legion Post 275 ART. 7.275mhz +/- 5 khz. QSL. American Legion Post 275 ART, 8201 Martin Luther King Jr. Hwy, Lanham, MD 20706. wa3dvo@verizon.net

07/13/2022 | Celebrating 149th Annual Old Soldiers and Sailors Reunion

Jul 13-Jul 18, 0600Z-2200Z, K0E, Erie, KS. W0SDK. 14.250 7.250. QSL. Shannon Kofoid, W0SDK, 226 N. Grant, Erie, KS 66733.

07/19/2022 | Warrick County 4H fair

Jul 19-Jul 23, 1800Z-2000Z, W4H, Boonville, IN. Warrick ARES/RACES. 14.320 SSB. QSL. Steve Connaughton, 7677 Jenner Rd., Chandler, Chandler, IN 47610. Celebrating the Warrick County Indiana 4H fair. Additional frequencies modes may be used depending on band and weather conditions. Operating times will be mostly late afternoons and evenings. www.warrickaresraces.org

07/20/2022 | Apollo 11 Moon Landing Commemoration

Jul 20, 1330Z-2000Z. K2CAM. Garden

3.895. QSL, Kevin Turley, Daleville Area Amateur Radio Service (K2DAL), P.O. Box 724, Daleville, AL 36322.
www.daleville.us

06/25/2022 | Amis Mill Historic Site

Jun 25, 1000Z-1800Z, N2A, Rogersville, TN. Hawkins Hancock Amateur Radio Team. 7.017 7.018 7.019 7.020. QSL. Hawkins Hancock Amateur Radio Team, P.O. Box 356, Rogersville, TN 37857. Home of the oldest stone dam in Tennessee, this property was constructed by Thomas Amis in 1780. Captain Amis hosted many famous figures; including John Sevier, James Robertson, Andrew Jackson, Daniel Boone, Bishop Francis Asbury, Andre Michaux, and numerous revolutionary heros.
<https://www.tnvacation.com/local/rogersville-thomas-amis-historic-site>

06/25/2022 | MDARC Field Day Event

Jun 25-Jun 26, 1800Z-1800Z, W6CX, Concord, CA. Mt. Diablo Amateur Radio Club (MDARC). 147.060 MHz, + offset, PL100.0 Hz. Certificate. None, None, None. No certificates or QSLs will be sent. info@mdarc.org or www.mdarc.org

06/25/2022 | Reopening of Yerkes Observatory

Jun 25-Jun 26, 1500Z-2359Z, W9Y, Williams Bay, WI. Walworth County ARES/RACES. 20, 40, and 80 meters. Certificate. Elijah Larson, K9ILJ, 113 South 3rd St. W., Fort Atkinson, WI 53538.

06/30/2022 | Granite Mountain Hotshots - Wildfire Loss of 19 Granite Mountain Hot Shots June 30, 2013

Jun 30-Jul 1, 1500Z-0100Z, N7GMH, Prescott Valley, AZ. Yavapai Amateur Radio Club. 7.219 14.319 18.119 21.319. Certificate. Donald Bauer, WB7TPH, 7150 E. Acre Way, Prescott Valley, AZ 86315.
www.qrz.com/db/n7gmh

07/01/2022 | Iowa Railroads on the Air IRROTA

Jul 1-Aug 31, 0000Z-2359Z, W0DBQ, Dubuque, IA. Great River Amateur Radio Club. 14.347 14.340 7.280 7.250. Certificate & QSL. IRROTA c/o the Great River ARC, P.O. Box 1384, Dubuque, IA 52004. For details see IRROTA on the Event drop-down menu at W0DBQ.org. Celebrating Iowa's rich railroad history clubs and individuals will be activating as many of the 387 remaining railroad

City, NY. Long Island Mobile Amateur Radio Club. 14.240 7240. QSL. LIMARC, P.O. Box 392, Levittown, NY 11756. Remembering the 1969 Moon Landing of Apollo 11. It recognizes the contributions of the aerospace industry on Long Island. Located at the Cradle of Aviation Museum. K2CAM will be operated by the Long Island Mobile Amateur Radio Club. Will be operating SSB, PSK31, and FT8.
www.qrz.com/db/K2CAM or www.limarc.org

07/21/2022 | 70th Anniversary of 7.3 Earthquake

Jul 21-Jul 22, 1400Z-0200Z, K6E, Bakersfield, CA. N6AJ. 14.275 18.100. QSL. Sharon Godley, 2701 Fordham St, Bakersfield, CA 93305. Remembering the 7.3 in Bakersfield and Tehachapi, California in 1952 We be on different bands and modes. Special QSL card Updates on QRZ (N6AJ). n6aj@arrl.net or www.qrz.com/db/n6aj

07/22/2022 | Long Beach Catalina Ski Race

Jul 22-Jul 24, 0000Z-0000Z, K8S, Long Beach, CA. Long Beach Boat and Ski Club. 449.78 449.180 146.895. Certificate. Rod La Rocque, 340 El Rancho, Moose Pass, AK 99631.
rodneyd44@yahoo.com

07/23/2022 | 100th Anniversary of Three RI Broadcast Stations

Jul 23, 1400Z-1700Z, N1EPJ, East Greenwich, RI. Massie Wireless Club at New England Wireless & Steam Museum. 7.058 14.058 7.25 14.30. QSL. Massie Wireless Club N1EPJ, P.O. Box 883, East Greenwich, RI 02818. WJAR, WEAN, and WKAD NEWSM.ORG

07/23/2022 | USCG AUX/ Sea Scouts Safety at Sea Day

Jul 23, 1200Z-2100Z, N9E, Lorain, OH. USCG AUX 09E-06/BSA Sea Scouts. 14.270 14.290 7.180 7.290. QSL. CGAUX Radio Officer, CGSTA Lorain, 110 Alabama Ave., Lorain, OH 44052.
W8TWL@arrl.net

07/25/2022 | EAA Airventure 2022, World's largest Airshow.

Jul 25-Jul 31, 1330Z-2030Z, W9ZL, Appleton, WI. Fox Cities Amateur Radio Club. 7.250 14.270 50.150. Certificate. W9ZL Special Event Station, PO Box 2346, Appleton, WI 54912.
www.fcarrc.club

depots (active and inactive) as possible during July and August 2022. Certificates to any clubs or individuals activating five depot/stations. QSL cards for any confirmed hunter contacting an activator by sending a SASE. W9UPK@arrl.net or www.w0dbq.org

07/02/2022 | Colonial Williamsburg Special Event

Jul 2, 1400Z-2000Z, K4RC, Williamsburg, VA. Williamsburg Area Amateur Radio Club. 7.265 14.265. Certificate & QSL. QSL Manager, K4RC, P.O. Box 1470, Williamsburg, VA 23187. Celebrating the 246th anniversary of the signing of the Declaration of Independence in 1776. info@k4rc.net or k4rc.net

07/04/2022 | Independence Day Observance

Jul 4, 1600Z-2130Z, W5KID, Baton Rouge, LA. Baton Rouge Amateur Radio Club. 7.040 7.250 14.040 14.250. QSL. USS KIDD Amateur Radio Club, 305 S. River Road, Baton Rouge, LA 70802. Operation aboard the USS KIDD (DD-661). WW II Fletcher class destroyer. www.qrz.com/db/w5kid

07/05/2022 | Whiskey Rebellion

Jul 5-Jul 9, 0000Z-2300Z, NY9H/WA3COM, Prosperity, PA. Washington Amateur Communications. 14.280 7.,280 18.160. Certificate & QSL. Bill Steffey, NY9H, 401 Bells Lake Rd., Radio Hill, Prosperity, PA 15329. Event info and background on the "Original" Whiskey Rebellion at www.whiskeyrebellionfestival.com & www.wa3com.com

07/25/2022 | Orleans County 4H Fair

Jul 25-Jul 31, 1200Z-0200Z, W4H, Albion, NY. Orleans County Amateur Radio Club. 7.030 7.175 14.074 14.275. QSL. Orleans County Amateur Radio Club, 14064 W County House Rd., Albion, NY 14411. Orleans County (NY) 4 H Fair Special Event Please QSL by September 30, 2022 ocarc.us

07/29/2022 | Indiana State Fair

Jul 29-Aug 21, 1600Z-2000Z, W9ISF, Indianapolis, IN. Indiana State Fair ARC. 7.245 14.245 18.150. QSL. Indiana State Fair ARC, 7405 E. County Road 900 N, Brownsburg, IN 46112.

*Certificates and QSL cards: To obtain a certificate from any of the special event stations offering them, send your QSO information along with a 9 * 12 inch self-addressed, stamped envelope (three units of postage) to the address listed in the announcement. To receive a special event QSL card (when offered), be sure to include a self-addressed, stamped business envelope along with your QSL card and QSO information. *Note: Some clubs may ask for a nominal fee to cover the cost of the certificate or QSL. Request will be made on air during the event or on the sponsoring club's website.*

UPCOMING EVENTS FOR July 2022

Click the calendar which is [LINKED](#) to our web site for a current copy The on-line calendar can also be 'filtered' to only show events in your county or which ones are hamfests! Weekly NETs are no longer shown but the information is available above. Meetings and training sessions along with special events are only shown on the calendar.

JULY 2022						
MON	TUE	WED	THU	FRI	SAT	SUN
27 7:30 PM - 7:30 PM GGP AHC Morgan-AHLS NEL 147 200 8:30 PM - 8:30 PM Furniture County ARTSLS Monthly Meeting	28 7:30 PM - 7:30 PM TS, NEL 148 200 8:30 PM - 8:30 PM Furniture County ARTSLS NEL 148 200	29	30 7:30 PM - 7:30 PM GGP AHC - 200 ARTSLS NEL 148 200	1	2	3
4	5	6	7	8	9 7:30 AM - 12:00 PM GGP AHC Morgan-AHLS Monthly Meeting	10
11	12	13	14  7:30 AM - 12:00 PM GGP AHC Monthly Meeting	15	16 Morgan County	17
18	19	20	21	22	23	24
25 8:30 PM - 8:30 PM Furniture County ARTSLS Monthly Meeting	26	27	28	29	30 Morgan County 7:30 PM - 8:30 PM	31

As always we welcome and value your input!

Drop us an email and let our editor know if this format works for you. We are also looking for articles from you as well.

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