

Jessamine Amateur Wireless Society Newsletter

3/01/10



Our club call, K4HH,
is in memory of
Herbert H "Pete" Royse, Jr

Next Meeting Scheduled for March 8th, 2010

At the Feb Meeting of the JAWS club we had a special presentation on how to handle traffic.

Glenn Foley KO4OL was our guest speaker, Glenn is the NTS Liaison for ARRL KY Section .

We want to thank Glenn for taking his time away from other plans to present this informative session.

Meeting time 7pm

Location 1250 Keene Rd, Nicholasville, Ky
St Joseph/RJ Corman Ambulatory Care Center.
US 27 Bypass and State Route 169
(Intersection with LOWES)
St Joseph is on the hill to the south.

For more info call 859-351-0922 or leave a message

Jessamine Amateur Wireless Society Inc. Net & Repeater Info.

VHF 145.490 - K4HH

UHF 444.975 + K4HH

Jessamine County ARES Net every Tuesday night at 7:30PM on the 145.490 repeater.

JAWS Rag chew every Thursday night at 7:30 P.M. on the 145.490 repeater.

*****Tornado Drill*****

The Statewide Tornado Drill will occur on Tuesday, March 2nd, at 10:07AM EST it will be broadcast over NOAA weather radio and EAS Systems. Please take this time to practice your response procedures during this drill.

JAWS OFFICERS for 2010

| | |
|-----------|------------------------|
| President | Richard Marshall WR4U |
| V. Pres. | James Peel KG4VAR |
| Sec/Tres. | Scott Canter W2IF |
| Director | Bill Cotter N4LG |
| Director | Ernie Pridemore W4HLN |
| Director | Harold O'Donnell K4HOD |

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Jessamine Amateur Wireless Society Inc.

Meets the second Monday of every month at 7:00 P.M. at the St. Joseph/RJ Corman Ambulatory Care Center 1250 Keene Road Nicholasville, KY 40356. Intersection of 169 and US27 Bypass. (same traffic light as Lowes)

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Minutes of February meeting

OLD BUSINESS

The subject of Field Day was brought up by Jamie Durbin, KD4NXY and is to report back at the next meeting.

The subject of the 2010 Equestrian Games was reported on by Barney Smith KA3WOD.

Progress of 501c3 for the club was reported on by Richard Marshal WR4U,

NEW BUSINESS

Special Guest Speaker Glenn Foley KO4OL the ARRL KY Section NTS Liaison presenting the proper handling of traffic on the National Traffic Network.

JAWS YAHOO GROUP

The following is the link for the Yahoo Group for JAWS, Please join, for links, files of importance.
http://groups.yahoo.com/group/JAWS_KY/

DUES

Club Dues for 2010 are due and the following information related to them are as follows:

| | |
|----------------------|---------|
| Annual Membership | \$15.00 |
| Pro-rated Membership | \$7.50 |

NOTE

Members who will have an anniversary date within 6 months with the club should be pro-rated to partial dues for the year.

Please remit Payment either at a regular monthly meeting or via US Mail to:

Jessamine Amateur Wireless Society Inc.

Po. Box. 273

Nicholasville, Kentucky 40356

Newsletter will be written monthly if at all possible, should we have a meeting cancelled due to a weather emergency, it will be after the next meeting.

ARRL Seeks Member Support for HR 2160

To support [HR 2160](#) -- *The Amateur Radio Emergency Communications Enhancement Act of 2009* -- the ARRL is asking its membership to contact their members of the US House of Representatives with a request to become co-sponsors of this significant piece of legislation.



The Amateur Radio Emergency Service (ARES) consists of licensed amateurs who have [voluntarily registered](#) their qualifications and equipment for communications duty in the public service when disaster strikes. Every licensed amateur, regardless of membership in ARRL or any other local or national organization, is eligible for membership in the ARES. The only qualification, other than possession of an Amateur Radio license, is a sincere desire to serve. Because ARES is an amateur service, only amateurs are eligible for membership. The possession of emergency-powered equipment is desirable, but is not a requirement for membership.

JAWS NET CHECK-IN'S 2-25-2010

| | |
|--------|--------|
| KG4VAR | N4LG |
| K4AKD | W2IF |
| KJ4LHW | KI4TLY |
| KE4LZP | KJ4BMA |
| KB4ENQ | KE4VIC |
| AJ4BC | KQ4CL |
| KE4OOI | KY4OZ |
| WA4WWH | KJ4GQA |
| AD4YJ | |

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HAMFESTS IN KENTUCKY

NCVEC Releases New Technician Class Question Pool (Jan 4, 2010) -- The Question Pool Committee ([QPC](#)) of the National Conference of Volunteer Examiner Coordinators ([NCVEC](#)) released the [new Technician class \(Element 2\) question pool](#) on Monday, January 4. This new question pool will become effective for all examinations administered on or after July 1, 2010; it will remain valid until June 30, 2014. The current Technician question pool that became effective July 1, 2006 will expire June 30, 2010. The new Technician pool contains approximately 400 questions, from which 35 are selected for an Element 2 examination; it will contain graphics and diagrams, something new for this element. The [current General class question pool](#) was effective July 1, 2007 and is valid through June 30, 2011. The [current Amateur Extra class pool](#) was effective July 1, 2008 and is valid until June 30, 2012.

Calling All Writers

If this is going to work we need information to put into our newsletter, please submit your articles in Microsoft Word Format for inclusion.

Send those articles to w2if@roadrunner.com.

MARCH 6, 2010 - Mammoth Cave ARC Hamfest, Cave City Convention Center, Cave City, Ky. New equipment vendors, flea market, ARRLARES forum, VE exams, more. Talk-in 146.94 repeater. Info: Larry Brumett, KN4IV, (270) 651-2363 or lbrumett@glasgow-ky.com.

APRIL 3, 2010 - Lincoln Trail ARC Hamfest (NEW LOCATION), State Fire Rescue Area 5 Training Center, 630 College St. Road, Elizabethtown. \$5 admission advance, \$6 at the door. ARRL forum, ARRL VE Testing, more. For info, contact William Madison, KD4RMY, (270) 360-1478, or williammadison@windstream.net.

AUGUST 15, 2010 – Bluegrass Amateur Radio Society Hamfest.

[745 West Broadway](#)

Lawrenceburg, KY American Legion Post #34

Talk-In: 145.390/146.760 (no PL tone)

Contact: Jeanie Dalton, KB8QLC

PO Box 24188

Lexington, KY 40524

Phone: 859-619-8164 859-619-8164

Email: jeanie@insightbb.com

SEPT. 11, 2010 - 50th Greater Louisville Hamfest, Paroquet Springs Conference Centre, Shepherdsville, Ky. Info: Bob Myers, K4RVM, (502) 935-6710 or GLHA50@LouisvilleHamfest. Web site: <http://LouisvilleHamfest.com>

SEPT 18, 2010 - Central Kentucky ARS Hamfest, Madison County Fairgrounds, Richmond, K7. Info: Mike Rogers, KE4ISW, (859) 624-9156 or ke4isw@arrrl.net.

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IARU Region 2 and Radio Club de Chile Request Amateurs to Keep Emergency Frequencies Clear (Feb 27, 2010) -- A

massive 8.8 magnitude earthquake hit Chile today at 0634 UTC, triggering a potential tsunami. [IARU Region 2](#) and the Red Chilena Nor Austral de Servicio ([RECNA](#)) have suggested Amateur Radio operators monitor [the following emergency communications frequencies for traffic pertaining to the earthquake and tsunami](#): 3.738, 3.750, 7.050, 7.100, 14.200, 14.350, 21.200, 21.350, 28.300 and 28.500 MHz. IARU Region 2 Area Emergency Coordinator Jorge Sierra, LU1AS, reports that there is now traffic at frequencies of 40 meters from people seeking information from people in Chile: "We would appreciate if amateurs would leave free the frequencies used by RECNA, as well as the usual IARU Region 2 frequencies on in 20, 40, and 80 meters." In addition to the above frequencies, you may also want to listen to the worldwide emergency communication Center of Activity frequencies: 14.300, 18.160 and 21.360 MHz. Other suggested monitoring frequencies are 3.720, 7.045 and 7.060 MHz. Hawaiian Amateur Radio operators on the lookout for a possible tsunami are monitoring 7.088 and 3.888 MHz. -- Thanks to Radio Club de Chile's ([RCC](#)) Emergency Coordinator Aldo Oppici, CE3WAD, and W2VU, KI6SN, K3ZO, PY2ZX, PY5YA and El Grupo Argentino de Radiotelegrafia for the information.



Launch of New ARRL Web Site Delayed to "Get it Right" (Feb 24, 2010) -- After meeting with ARRL staff on February 23 -- two days before the new ARRL Web site was to launch -- ARRL Chief Operating Officer Harold Kramer, WJ1B, made the decision to delay the unveiling of the Web site until late March. "Work on the new ARRL Web site has progressed at a frantic pace but there are still some potential 'bugs' that could affect members. We need to be sure we get it right," Kramer said.

"Our members' security, information and ability to actually use of all the options on the new site outweigh any rush to meet an artificial deadline. It's just good customer service."



ARRL DX Phone Contest Brings DX in Full Force to the HF Bands!

<http://www.arrl.org/news/images/nms/fullsized/1419.jpg> Dave Robbins, K1TTT, of Peru, Massachusetts, works some DX on 10 meters in the ARRL International DX Contest. [Frandy Johnson, N1FJ, Photo]

With the 2010 ARRL International DX CW Contest now history, the first weekend in March brings the next round of competition: the [2010 ARRL International DX Phone Contest](#). Like its CW predecessor, this event focuses on DX stations working all US states and Canadian provinces, while US and Canadian amateurs try to work as many DX countries as possible over the 48 hour contest period.

"Conditions during last weekend's CW contest were, by all accounts, very good indeed," said ARRL Contest Branch Manager Sean Kutzko, KX9X. "Fifteen Meters was open for extended periods of time, allowing excellent QSOs to be made from the US and Canada to all corners of the globe. Even 10 meters decided to show up for the party, with openings both Saturday and Sunday to South America and Africa, with a sprinkling of Europe thrown in for good measure."

For the veterans, it was a delight to have good propagation on the higher bands again. For the more recently licensed, it was a chance to finally experience an opening on bands that have more or less remained dormant due to the extended low in the 11 year solar cycle. "I've had some Old-Timers in my local club tell me 10 meters would open like this, but I've never heard it open before;

I didn't believe them," one newly licensed amateur told Kutzko. "Now I get it. It was exciting. I had a great time!"

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Just as in the CW contest, US and Canadian stations send a signal report and their state or province, while DX stations send a signal report and their transmit power. Remember that for this contest, Alaska and Hawaii are considered DX -- this means that stations in KH6 and KL7 focus their efforts on working Stateside and Canada.

How can you participate? You are only limited by your imagination and willingness to get on the air. If the high bands remain active, even stations running 100 W and a dipole or vertical antenna will work a lot of DX. If you live in an area where antenna restrictions exist, take your contest effort on the road! Operate from your car, set up a portable antenna in a park or campground or see if a friend's station is available. If you have a station and won't be using it, consider opening your doors to members of your club and let them try their hand at working some DX. If you make 100 QSOs, you are eligible to purchase a commemorative pin for your efforts!

The ARRL DX Phone Contest runs from 0000 UTC Saturday, March 6 through 2359 UTC Sunday, March 7. Complete rules and forms may be found [online](#). The high bands are finally showing signs of life. Why let all this DX pass you by -- get on the air and have some fun!

<http://www.arrl.org/news/stories/2010/02/28/11365/?nc>



1FCC Denies ARRL's Request for Declaratory Ruling

(Feb 28, 2010) -- In 2005, after the State of Florida adopted statutes aimed at pirate broadcasters and making it a felony to make a radio transmission without Commission authorization or to

interfere with a licensed public or commercial radio station, the ARRL -- through General Counsel Chris Imlay, W3KD -- filed a *Request for Declaratory Ruling (Request)* with the FCC, seeking a declaratory ruling on portions of that statute. The ARRL argued that the Statute was written so broadly that one could infer that Commission-licensed Amateur Radio stations in Florida would be subject to felony prosecution if their transmissions interfered with broadcast or other radio receivers. In 2006, New Jersey adopted a similar statute and the ARRL's *Request* was modified to include that state. Five years and one day after the original *Request* was filed with the

Commission, the FCC denied the *Request*.



FCC Allows Robotic Device in Amateur Band (Feb 25, 2010) -- In January 2008, a company called ReconRobotics filed a request with the FCC for a waiver of Part 90 of the Commission's Rules with respect to the Recon Scout -- a remote-controlled, maneuverable surveillance robot designed for use in areas that may be too hazardous for human entry. A waiver is required to permit licensing of the Recon Scout because the device operates in the 430-448 MHz band, which is allocated to the Federal Government Radiolocation service on a primary basis, as well as the Amateur Radio Service and certain non-federal radiolocation systems on a secondary basis. More than two years later, the FCC granted the waiver request in the form of an *Order* (WP Docket No 08-63), subject to certain conditions.

March 2010 Contests QSL

Mar 1-Mar 7, 1600Z-2100Z, Arlington Heights, IL. Peace Corps Amateur Radio Club, KA9NLX. Celebrate the formation of the US Peace Corps. 146.52 10.133 7.283. Certificate. John Paskevicz, 1423 North Ridge Ave, Arlington Heights, IL 60004. *30 meters will be MT63 or Olivia.*
jpaskev@aol.com

Mar 1-Apr 2, 1200Z-0600Z, Maritime Mobile Irish Sea, IRELAND/WALES. EI2GBW**. Reinstitution of Cork-Swansea Ferry Activation. 40 80m SSB. QSL. Via bureau or direct to EI9JO for EI2GBW, or GW4HAT for GB2EI, IRELAND/WALES. ***EI2GBW and GB2EI.*
Complete information at

www.qrz.com/db/EI2GBW

Mar 3-Mar 13, 1400Z-2300Z, Robbinsville, NJ. Delaware Valley Radio Association, W2R. Robbinsville Township, NJ 150 Year Anniversary. 14.270 7.200. QSL. Michael Moreken, 55 Sharon Rd Apt E-22, Robbinsville, NJ 08691-1329.

ab2io@arrl.net, **Robbinsville150.org** or www.qrz.com/db/ab2io

Mar 6, 1800Z-2359Z, Katy, TX. Katy Amateur Radio Society, KT5TX. 30th Anniversary Special Event. 14.300 7.280 3.900. Certificate. Allan Hill, NQ5B, 1907 Mound Lake Dr, Richmond, TX 77406. nq5b@arrl.net or people.consolidated.net/pburrow/kars

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March 2010 Contests QSL

Mar 11-Mar 15, 2000Z-1100Z, Jupiter, FL. Amateur Radio Outdoor Adventures, K4T. Environmentally friendly activation of Dry Tortugas, NA-079. 14.260 14.040 7.180 7.030 SSB/CW 10 15 20 40 80 m; Satellite; 6 m. QSL. Via bureau, digital or direct: Zoli Pitman, HA1AG, Somogyi Bela ut 18, Gyor 9024, HUNGARY. *Power will be provided by 12 solar panels and 8 batteries and, if approved, a 500 watt wind generator.* aroadventures.org

Mar 13, 1400Z-2100Z, Vero Beach, FL. Vero Beach Amateur Radio Club, W4OT. 107th Anniversary - Pelican Island National Wildlife Refuge. SSB 14.260 7.190 CW 14.140 7.040. Certificate. VBARC-W4OT, PO Box 2082, Vero Beach, FL 23961. www.fws.gov/pelicanisland/ or www.vbarc.net

Mar 13, 1700Z-2359Z, San Deigo, CA. USS Midway (CV 41) Museum Radio Operations Room, NI6IW. Medical Corps Birthday 1871 and Neil Armstrong making 7 orbits in Gemini 8 1966. SSB 14.320 7.250 CW 14.060 7.055 PSK-31 7.070 D-STAR 2m/70 SOCAL rptrs. QSL. USS Midway Radio Room, 910 N Harbor Dr, San Diego, CA 92101-5811. kk6fz@arrl.net

Mar 13-Mar 14, 1400Z-2300Z, Valdosta, GA. South Georgia United Methodist Amateur Radio Socie, WG4UM. Azalea City Festival. 14.235 14.070 14.050 7.225. QSL. New Harvest UMC, 2548 E. Park Ave, Valdosta, GA 31605. www.newharvestumc.org

Mar 20, 1400Z-1900Z, Azle, TX. Tri-County Amateur Radio Club, WC5C. 1st Activation Goat Island - United States Island. 28.350 21.350 14.250 7.250. QSL. David Johnson, KB5YLG, 820 Wood Ln, Azle, TX 76020. wc5c@arrl.net or www.wc5c.org

Mar 20, 1400Z-2000Z, Macon, GA. Macon Amateur Radio Club, W4BKM. 28th Annual Cherry Blossom Festival. 145.37 14.240 7.225 7.055. Certificate. MARC, PO Box 4862, Macon 31208-4862. members.cox.net/w4bkm

Mar 20-Mar 21, 1300Z-0100Z, Gardner, MA. Mohawk Amateur Radio Club, W1W. 25th Anniversary of the Mohawk Amateur Radio Club. SSB 14.260 7.260 3.885 RTTY 14.100. QSL. John Dould, 41 Gauthier Rd, Barre, MA 01005. www.mohawk-arc.org

Mar 20-Mar 22, 2359Z-2359Z, Istanbul, REPUBLIC OF TURKIYE. TCSWAT, TC2010PSG. Pilot Sabiha Gokcen. All Bands. Certificate. TCSWAT/TA1HZ Tevfik A.K., PO Box 73 Karakoy, Istanbul 34421, REPUBLIC OF TURKIYE. *Contacts can be used for the Istanbul 2010 European Capital of Culture Award.* www.ta0u.com/2010/eng/pdf/TC2010PSG.PDF

Mar 21, 1000Z-2300Z, Las Cruces, NM. Mesilla Valley Radio Club, K5B. Bataan Memorial Death March Marathon. 21.305 14.229 7.184 3.808. QSL. Mesilla Valley Radio Club, PO Box 1000, Las Cruces, NM 88004-1443. www.n5bl.org/bataan

Mar 27, 1300Z-1600Z, Brampton, ON, Canada. Peel and Mississauga Amateur Raido Clubs, VE3XR. Ham-Ex Annual Hamfest. 14.265 7.260 3.750. QSL. Via bureau or direct to Jeff Richardson, VA3QSL, 36 Crawley Dr, Brampton, ON L6T 2S1, CANADA. www.ham-ex.ca

Mar 27, 1700Z-2359Z, Scottsdale, AZ. Tranquility Base Amateur Radio Club, KF7FTF. Supporting responsible pet ownership and shelter adoptions. 14.260 7.230. Certificate. Tranquility Trails Animal Rescue, Attn: QSL, 7701 E Gray R, Ste 105-106, Scottsdale, AZ 85260. info@TranquilityTrail.org

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NET SCHEDULES

Frequencies, pl Tones; Times EST

Monday

Madison Co. ARES Net-146.865 - 192.8---7:00
KY ARES NET 3.9725 7:30 PM EST/6:30PM CST
Area 8 ARES Net -145.130 - 100---9:00

Tuesday

Jessamine County ARES net 145.490 - 7:30 PM
Newcomers and Traders Net -145.430 - 203.5
8:00 Moved Lex to Winchester
Scott Co. Net 146.685 - 107.2 --9:00

Wednesday

Wilderness Trail Net 146.715 - 100 ---8:30
Fayette Co. ARES Net 147.120 - 141.3 ---9:00

Thursday

Jaws Rag Chew Net 145.490 - 123.0 --7:30
Woodford Co. Net 145.330 - --8:00
Danville Ares Net 145.310- pl 100 8:00
Anderson Co. Net 145.390 - 107.2 --8:30
Lincoln Co. Ares Net 146.790 - 79.7 --8:30
P A R C Net 145.430 - 203.5 --8:45

Friday

Rockcastle Co. Ares Net 146.715 - 100 --7:30

Sunday

Somerset Weather Net- 146.880 - 77 --8:30
Mason Co. Net 146.955 - 100 --8:30
Laurel Co Emergency Net 146.610- pl 100 9:00PM
Amateur TV and Specialized Communication
Net146.760 --9:00.



Public Service: Injured Colorado Skier Uses Amateur Radio to Summon Help

When Steve Priem, N0YIV, of Boulder, Colorado, decided to go backcountry skiing near Yankee Doodle Lake in the Guinn Mountain area of Colorado's Roosevelt National Forest on Friday, February 19, the 60 year old ham made sure he was well prepared: Not only did he take along a rescue whistle, he made sure his handheld transceiver was fully charged and in his pack.

It's a good thing he did: When Priem was injured while skiing, he used his radio to summon help. According to ARRL Colorado Section Manager Jeff Ryan, K0RM, a ham more than 100 miles away in Colorado Springs answered Priem's call for help and called 911. Priem was able to provide GPS coordinates for his position.