



Pilot Knob Amateur Radio Club • KSØLV • Leavenworth, Kansas • EM29 • Volume 19 - No. 11 - Nov, 2023

Welcome to the Pilot Knob Amateur Radio Club

From the President of the PKARC

The November QRZ was supposed to have brought news of the nominees for 2024 club officers, but the lateness of this issue means that I can announce the winners. Congratulations to the following, who were elected unanimously at our November meeting: Steve WØSER as President, Keith KFØKBC as Vice President, Martha WØERI as Treasurer, and Roxann KZØIMO as Secretary. Officers' terms begin on January 1st.

We will have another build session on November 16th at 6:00 pm at Pilgrim Community Church, where we will build a folding j-pole for vhf/uhf.

The club Christmas party will be at the church on December 1st. Doors open at 5:30 pm with dinner at 6:00 pm. Be on the lookout for a signup genius link to register your attendance and what you will bring.

Finally, we have received our determination letter from the IRS. We are officially a 501c3 tax-exempt corporation as of this past June. Donations to the club (but not dues) will be tax deductible, and we will now be eligible for grants. This is a big relief, given all the back-and-forth involved with both the State and Federal governments.

I look forward to seeing everyone at the build session and Christmas party.

73,

Scott - K2SCT

[MEETING INFORMATION](#)

First Thursday of the Month
Next Meeting: 02 Nov 2023
Time: 7:00 p.m., Central Time
Location: *Pilgrim Community Church*
500 Arch St, Leavenworth, KS 66048

[MAILING INFORMATION](#)

The Pilot Knob Amateur Radio Club
34058 167th Street
Leavenworth, KS 66048
www.PKARC.net

Pilot Knob Amateur Radio Club

Meeting Minutes

October 5, 2023

Call to Order

The meeting of the PKARC was held on October 5th, at Pilgrim Community Church at 500 Arch Street in Leavenworth Co. It began at 7:00 pm and was presided over by President Scott Gardner (K2SCT), Keith (KFØKBC) and Roxann Kosmicki (KZØIMO) as Secretary.

Roll Call

Members in attendance included: Gary (WØMNA), Austin (KEØYOA), Scott (K2SCT), Roxann (KZØIMO), Jeff (KAØARW), Max (KØMDP), Steve (WØSER), Guy (KFØKOS), Robert (KDØQXR), John (KFØLNZ) and Ron (NOCALL).

The meeting opened with Introductions of those present.

The nomination committee presented the following nominations:

- President - Steve Rice
- Vice President - Keith Collier
- Treasurer- Martha Auchard
- Secretary - Roxann Kosmicki

Any other nominations from the membership needs to be sent to the officers prior to the November 2nd meeting. This meeting will be held at Saint John Hospital's where a tour of the MESH network will be given, and the meeting will take place in the conference room near the SHARC Tank. This is the main hospital building at the top of the hill. Someone will meet members at the door to let them in and guide them to the SHARC tank.

Scott then reminded the group of the October 19th Build Session which will be the fine tuning of our previous antenna builds. Gary addressed any questions.

There was a brief discussion about the Monday night KCHEART MESH test.

Treasurer Report was given by Roxann (KZØIMO).

Scott gave an overview of HamSci.org and the Grape 1 vs Grape 2. Talked about the personal space weather station and the request for HAM operators to provide input into the survey taking place.

Lastly, Scott presented the "ElectroBoom" YouTube channel video that demonstrated the spark gap transmitter. It was entertaining and educational. Scott mentioned how this was the original radio type for morse code back in the day.

Max made the announcement regarding the upcoming Veterans Day parade and requested volunteers for specific locations.

Roxann made the announcement reminding ARES members of the upcoming Winlink EmComm training.

Adjournment

Keith motioned for adjournment. Guy seconded. No discussion. Motion carried.
The meeting adjourned at 8:02 pm.

Respectfully Submitted,

Roxann Kosmicki, KZØIMO

ARES and Emergency Management Links

Leavenworth County Emergency Management:

<https://www.lvsheriff.org/emergency-management>

Leavenworth County ARES:

<https://ks-lv-ares.signaleer.us>

ARRL ARES Information: <http://www.arrl.org/ares>

ARRL ARES Manual:

<http://www.arrl.org/files/file/Public%20Service/ARES/ARESmanual2015.pdf>



KCHEART Net Information

The KCHEART Net takes place on the first Monday of the month. If that falls on a holiday, it will be delayed until the next week. The frequency is 443.500 with positive offset and 151.4 tone.

This repeater is located at the Kansas City VA hospital. Please feel free to check in from time to time. Participation is never mandatory, but always appreciated!



We're on the Web @ www.pkarc.net

Thursday ARES Net - 147.000 Oct, 2023 Net Report

05 Oct (N/A)

No net, club meeting

12 Oct (4)

KAØDJR ---- Dick*

WAØSRS ---- Steve

NØZZN ---- Steve

WØSER ---- Steve

19 Oct (5)

KAØDJR --- Dick*

KAØARW ---- Jeff

KZØIMO ---- Roxann

WAØSRS ---- Steve

WØSER ---- Steve

(*) - Net Control Station

26 Oct (9)

KAØDJR ---- Dick*

WAØSRS ---- Steve

KFØKOS ---- Guy

NJØP ---- Rick

KFØKBC ---- Keith

KZØIMO ---- Roxann

WØSER ---- Steve

NØZZN ---- Steve

KEØWLM ---- Ty



Detailed Net Information:



Wednesdays - PKARC Club Net on 147.00 at 7:30pm
Steve Stalker (WAØSRS) as Net Control

You are always welcome to discuss swap-meet style items on the PKARC Wednesday Net

Thursdays - Leavenworth County ARES Net on 147.00 at 7:30pm
Dick Quinlan (KAØDJR) as Net Control.

Sundays - JARA UHF Fusion Net on 444.800 at 7:00pm
Rick Reichert (NJØP) as Net Control

And also the **ARES Information and Training Net** on 145.33 at 7:30 pm
Brian Resch (NBØR) as Net Control

All repeaters use a 151.4 Hz sub-audible tone

Jarbalo Amateur Radio Association

 **Activate WIRES-X on your UHF radio.**
Experiment and have fun!

President: Max Pfrimmer – KØMDP
Vice President: Steve Rice – WØSER
Trustee: Rick Reichert – NJØP

Sunday 7 pm Net

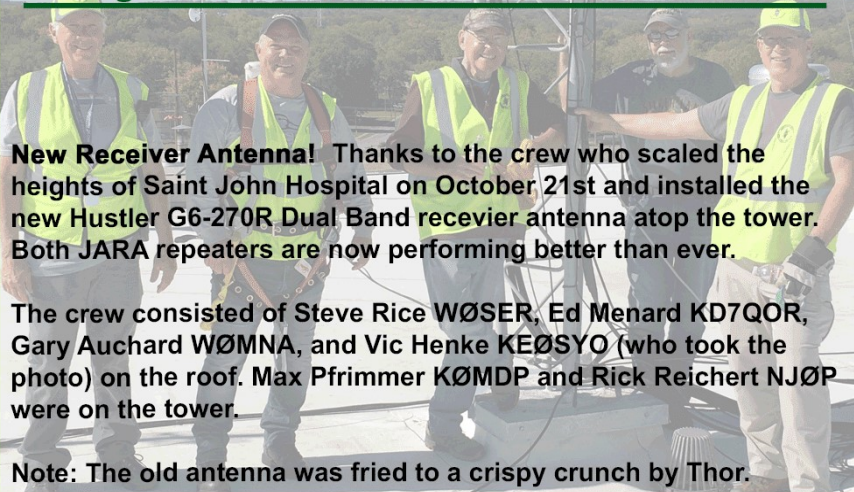
Agenda
Pre-Net Admin
NTS Traffic
Check-ins
Picture-of-the-Week
Announcements
Training
Comments
Adjourn



Jarbalo Amateur Radio Association
Sunday Evening UHF Net Roster
WØROO/R 444.800 MHz + C4FM DN T:00 R:00 

Oct-2023	Name	01	08	15	22	29
KØAVN	Dave				X	
KAØDJR	Dick	X		X		
WØERI	Martha		X	X	X	
KZØIMO	Roxann	X				X
KFØKBC	Keith	LOG		LOG	X	X
KFØKOS	Guy	X	X	X	LOG	
WØMNA	Gary		Pi	Pi	Pi	
NJØP	Rick	NCS		NCS	NCS	NCS
KD7QOR	Ed	X	X	X	X	X
NBØR	Brian	X	X		X	X
KFØROB	Rob		X			
K2SCT	Scott		X			
WØSER	Steve		NCS			LOG
WAØSRS	Steve	X	X	X	X	X
KEØSYO	Vic	X		X	X	X
KC5VKG	Doug	X	X			
KEØYOA	Austin	X				
NØZZN	Steve	X	X	X	X	X

The fastest 1/2 Hour on Ham Radio!



New Receiver Antenna! Thanks to the crew who scaled the heights of Saint John Hospital on October 21st and installed the new Hustler G6-270R Dual Band receiver antenna atop the tower. Both JARA repeaters are now performing better than ever.

The crew consisted of Steve Rice WØSER, Ed Menard KD7QOR, Gary Auchard WØMNA, and Vic Henke KEØSYO (who took the photo) on the roof. Max Pfrimmer KØMDP and Rick Reichert NJØP were on the tower.

Note: The old antenna was fried to a crispy crunch by Thor.



AFFILIATIONS
The American Radio Relay League (ARRL)
Leavenworth County Emergency Management
American Red Cross



AREA REPEATERS	ENCODE	TRUSTEE	LOCAL NETS	DAY - TIME - FREQ
145.330(-)	151.4	WØROO	PKARC Net	Wed. - 7:30pm - 147.000
147.000(+)	151.4	KDØZKP	ARES Net	Thur. - 7:30pm - 147.000
444.800(+)	YSF TØØRØØ	WØROO	JARA UHF Net	Sun. - 7:00pm - 444.800
442.350(+)	DMR CC1 TS1	KCØDMR	ARES Info & Training	Sun. - 7:30pm - 145.330

Sunday ARES Info & Training Net - 145.330 - Oct, 2023 Net Report

01 Oct (10)

NBØR ---- Brian*
KFØKBC ---- Keith
NØZZN ---- Steven
WAØSRS ---- Steve
KD7QOR ---- Ed
NJØP ---- Rick
KZØIMO ---- Roxann
KEØSYO ---- Vic
KFØKOS ---- Guy
KAØDJR ---- Dick
KDØQXR ---- Robert
KØMDP ---- Max

08 Oct (13)

NBØR ---- Brian*
WØSER ---- Steven
WAØSRS ---- Steve
KD7QOR ---- Ed
NØZZN ---- Steven
KC5VKG ---- Douglas
KAØDJR ---- Dick
KFØKOS ---- Guy
KFØROB ---- Rob

15 Oct (8)

NJØP ---- Rick*
KFØKBC ---- Keith
NØZZN ---- Steven
WAØSRS ---- Steve
KZØIMO ---- Roxann
KEØSYO ---- Vic
KAØDJR ---- Dick
KFØKOS ---- Guy
KFØROB ---- Rob
KD7QOR ---- Ed

22 Oct (13)

NBØR ---- Brian*
KFØKOS ---- Guy
KØAVN ---- David
WAØSRS ---- Steve
KD7QOR ---- Ed
NJØP ---- Rick
NØZZN ---- Steven
KZØIMO ---- Roxann
KEØSYO ---- Vic
KFØKBC ---- Keith

29 Oct (12)

NBØR ---- Brian*
KEØSYO ---- Vic
KØAVN ---- David
KZØIMO ---- Roxann
KFØKBC ---- Keith
NJØP ---- Rick
WAØSRS ---- Steve
KD7QOR ---- Ed
WØSER ---- Steve

(*) - Net Control Station



Wednesday PKARC Net - 147.000
Oct, 2023 Net Report

04 Oct (8)

WAØSRS ---- Steve*
KEØYOA ---- Austin
K2SCT ---- Scott
KAØARW ---- Jeff
KFØKOS ---- Guy
WØSER ---- Steve
NBØR ---- Brian
NJØP ---- Rick

11 Oct (10)

WAØSRS ---- Steve*
KØAWW ---- Randy
K2SCT ---- Scott
KØMDP ---- Max
WØSER ---- Steve
NJØP ---- Rick
KEØSYO ---- Vic
KAØARW ---- Jeff
KEØYOA ---- Austin
NRØR ---- Mark

18 Oct (15)

WAØSRS ---- Steve*
K2SCT ---- Scott
AAØMV ---- Steve
KFØKBC ---- Keith
WØSER ---- Steve
KEØSYO ---- Vic
KAØARW ---- Jeff
KØAWW ---- Randy
KØMDP ---- Max
NJØP ---- Rick
NØZZN ---- Steve

18 Oct (cont)

KFØLNZ ---- John
WØMNA ---- Gary
KFØKOS ---- Guy
NRØR ---- Mark

25 Oct (13)

WAØSRS ---- Steve*
AAØMV ---- Steve
K2SCT ---- Scott
WØSER ---- Steve
KFØKBC ---- Keith
KØMDP ---- Max
KAØDJR ---- Dick
KFØLHD ---- Bill
KEØYOA ---- Austin
NJØP ---- Rick
KDØHOY ---- Ron
W6BDD ---- George
NRØR ---- Mark

(*) - Net Control Station



ARES SET Exercise - 2023

Photos courtesy of Steve and Donna Stalker



ARES SET Exercise - 2023

Photos courtesy of Steve and Donna Stalker



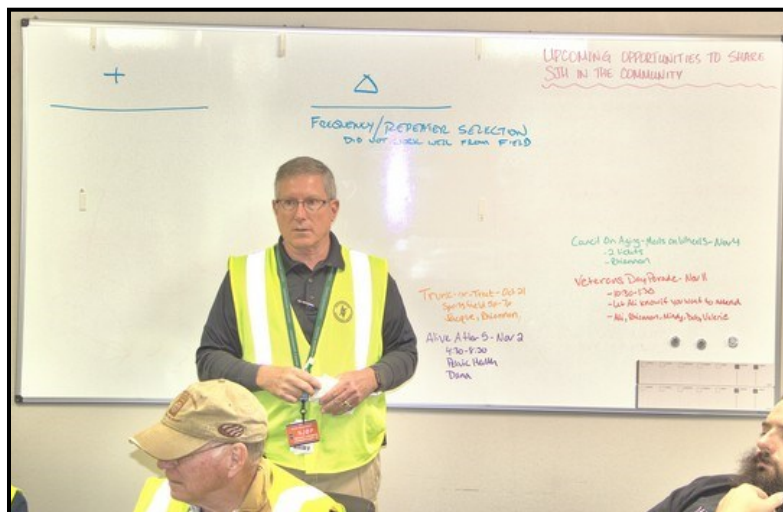
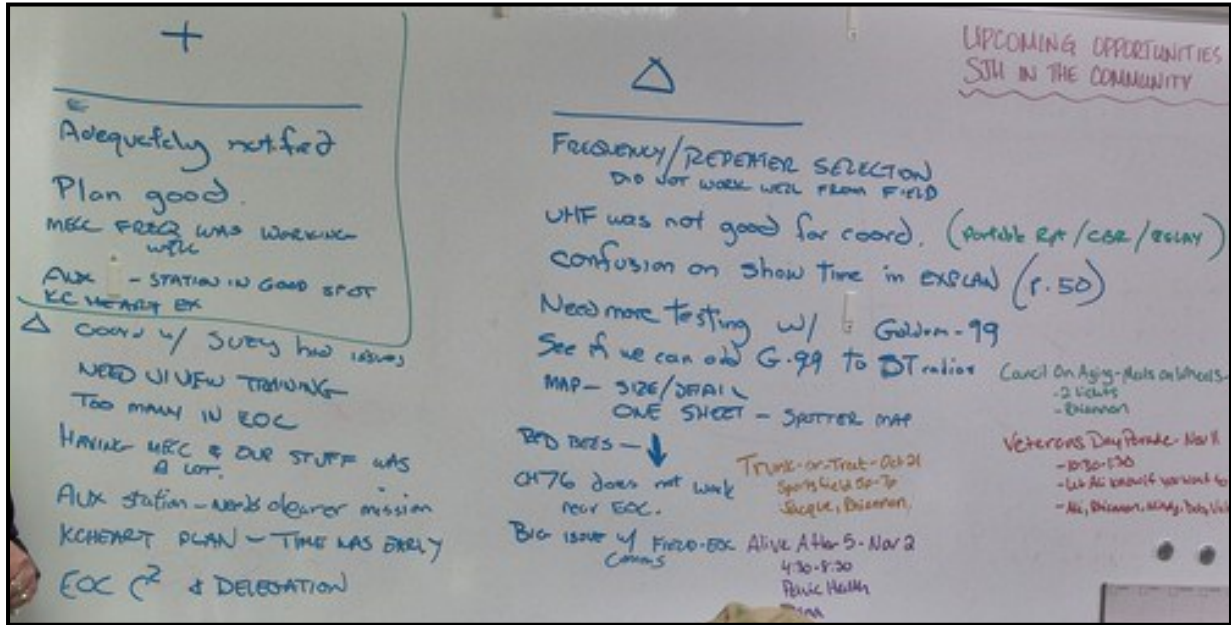
ARES SET Exercise - 2023

Photos courtesy of Steve and Donna Stalker



ARES SET Exercise - 2023

Photos courtesy of Steve and Donna Stalker

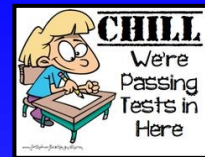


QRZ is a monthly publication of the Pilot Knob Amateur Radio Club and may be quoted in other publications provided a credit line is included and the author (if known) is given acknowledgment. Items related to amateur radio will be advertised free of charge. Articles for publication in QRZ are always welcome and willingly accepted in any form. We reserve the right to edit material as necessary. Please let the Editor know if you experience problems getting your issues of QRZ, or if it is received in a difficult to read state.

Members are encouraged to receive their QRZ via E-mail, rather than paper copy. Requests to receive the hard copy version will be honored. Your effort to reduce club expenses will be appreciated.

Comments or suggestions regarding the QRZ format are welcome and appreciated.

VE BITS



FCC examinations for the Technician, General and Extra Class licenses are available on request for anyone. The charge is \$10.00. Exams are usually given at the Thursday Morning Breakfast or prior to the regular Club Meeting, but can be scheduled for any convenient time. If you need assistance preparing for a test, please ask any Club member. The FCC requires that all amateurs have an email address. Also, if you are testing for the first time you must have an FRN. To acquire that 10-digit number you can either find "How to Register for your FRN" through Ham Radio Prep or visit the following link: <https://apps.fcc.gov/coresWeb/publicHome.do> and select register, individual and continue to fill out the form. You will receive your FRN number as soon as the form is submitted. That number will be used for all communications with the FCC. Save it!!

If you have any questions about testing, would like to schedule a test or are interested in becoming a Volunteer Examiner, please contact Martha Auchard WØERI or Gary Auchard WØMNA, at (913) 772-7350. Please leave a message if no one answers. If you are testing for General or Extra class, please bring an extra copy of your current license.

This Space for Rent (for Free)

If you have something to say, something for sale, photos to share or anything else related to Amateur Radio, PLEASE send it to the editor and we'll get it in the newsletter!