

# Anchorage Amateur Radio Club Newsletter



Next General Meeting  
April 4, 2019 at 7pm  
Radio Science and Operations  
Center  
6721 Raspberry Road  
Anchorage, AK



Thanks to your contributions, as of 3/31/2019, the Grubstake Repeaters are funded until 5/17/2021

Due to an outpouring of support via cash donations from 14 area hams, as of Mar 8, 2019, the Grubstake repeater system is forward-funded through approximately May 16, 2021! These generous donations are specifically earmarked for this project.

This forecasted date assumes that we will have no “required” trips to the site. If so, the estimated funding through date will most certainly be reduced due to the cost of transport and other system repairs/maintenance costs. However, we will do our best to avoid those circumstances!

The donation opportunity and system status remain up on the AARC homepage so everyone has a chance to see where we are at on this project. Regular contributions will help assure the continued life of these important systems.

Keep up with the AARC at [www.kl7aa.org](http://www.kl7aa.org)

## RSOC BANNERS

Two new banners were installed at the RSOC over the past few days. One presents the club's information with our old faithful AARC logo, our club name, web address, and phone number. The other shows the new RSOC logo and simply says, "Radio Science and Operations Center"



### AARC Assists with Ghosts in the Air Glow

By Kent Petty KL5T on 3/26/19

The AARC is assisting Professor Amanda Dawn Christie of Concordia University with reception and live streaming of her art/science transmissions from HAARP. Day one, Monday, March 25 wrapped up with great success. There will be transmission again on Tuesday, Wednesday, and Thursday (March 26, 27, and 28).

The high-power transmissions were heard very well in Anchorage, as expected, as well as in distant places around the globe. Transmissions are in AM voice and USB Slow Scan TV, with a bit of Morse code as well embedded in the AM transmissions.

Stop on down at the RSOC to see the action live on Tuesday, Wednesday, and Thursday. Visit professor Christie's Twitter site for specific transmission times and frequencies at [https://twitter.com/magnet\\_mountain](https://twitter.com/magnet_mountain).

You can see the results of today's transmissions at: <https://www.youtube.com/watch?v=FIVX8TO9rJY&t=2782s> and <https://www.youtube.com/watch?v=gjxmsg4WQDg&t=68s>



## NEW RSOC LOGO DEBUTS

By Kent Petty KL5T

The Anchorage Amateur Radio Club (AARC) Board of Directors commissioned a new logo for the Radio Science and Operations Center at their monthly Board of Directors meeting. Better known as the “RSOC”, the facility is the center of our organization and operations ranging from radio science experimentation, to teaching radio school, and operating the facility as our Emergency Operations Center. The RSOC was the former FCC’s monitoring station in Anchorage. It was ultimately abandoned by them and turned over to the State of Alaska, and now is in the fortunate hands of the AARC under lease from the State.



I  
Ideas for the logo were presented to Riley Petty, KL4RP for conversion to a scalable vector graphic suitable for a number of purposes including web page usage, patches, banners, signs, etc. Riley wrangled through no less than 25 iterations and improvements leading to the final rendering of the finished graphic. The new graphic incorporates a similar color palette as that of the beloved AARC logo, but is bolder in its use of gold as a predominant color. The finished product is intended to represent what the purpose and ongoings are at the RSOC, in that our Learning, Teaching, and Serving revolve around radio science. Does the central triangle make sense to you? It should, as it is indeed the essence of what we do!

Please note that KL4RP is the 15-year-old daughter of the author of this post. She is taking a course in graphic design this semester as part of her home school curriculum. Dad is no doubt proud of her progress. I think there is a good chance for an “A” in this subject?!

The new logo has already been pressed into service on a new banner for the RSOC which should be positioned by this weekend. Sample notebooks and mousepads have even been created using the logo.

If you would be interested in cool swag incorporating the AARC logo or new RSOC logo, drop [info@kl7aa.org](mailto:info@kl7aa.org) a line to let us know! Coffee cups, T-shirts, Ball Caps, Mouse Pads, Pens, Notebooks, etc. could be made available if the interest is there.

## Fairbanks May License Testing Session Moved to Saturday, May 11

**Amateur radio license testing sessions in Fairbanks are normally conducted on the 1<sup>st</sup> Saturday of each month. However, due to a scheduling conflict at the testing venue, the May Fairbanks session has been moved to the 2<sup>nd</sup> Saturday, or May 11. The venue and time are the same as normal.**

The link to the Fairbanks testing session is:

<https://kl7aa.org/product/amateur-radio-license-test-session-fairbanks-multiple/>

## APRS Weather Balloon Experiment Update....Go Boris!

By Kent Petty KL5T 3/14/19



Boris Mesits, KE8JLB, reports that they are still assembling everything for the Weather Balloon Experiment being put together at UNC Chapel Hill. The radio transmitter works beautifully, they were able to send APRS packets from the package, and for now, they are still working on some other instrumentation and software. They are planning to launch in 2-3 weeks depending on weather.

Register with your local Amateur Radio Emergency Service (ARES) section at <https://kl7aa.org/anchorage-ares/>

Are you on the KL7AA Digest Mailing List? This is a great way to read and post items of interest to your fellow club members.

To subscribe or unsubscribe via the World Wide Web, visit <http://mailman.qth.net/mailman/listinfo/kl7aa>

# Volunteers – Please Log Your Time!

By Kent Petty, KL5T

Volunteerism is a huge part of our club's culture. It's probably the most important thing we do, and it really should not go unnoticed. One of the best ways to ensure that volunteer efforts don't go unrecognized or unrecorded is to record donated service at the time it is performed. This ensures that volunteer efforts are captured for financial reports, lessens the likelihood of the volunteer effort falling through the cracks and going unnoticed, helps identify and objectively rank volunteer service deserving of special recognition, and can actually help greatly when we apply for grants. We should be tracking our volunteer time for a long list of club-related activities. Some include club board activities, emergency communications training and support, general club station support, public service communications support, VEC related activities, and more.

Go to: <https://kl7aa.org/> and click on Volunteers-Please log your Time!



# Have you signed up to support YOUR Radio Club?



Here are two ways you can help fund our Anchorage Amateur Radio Club. Both are really easy on your part. Please consider doing both options, if you haven't signed up, please do.

## **Fred Meyer will give us money!**

All you have to do is shop there and sign up AARC as your non-profit beneficiary. Once you sign up, a portion of every purchase you make is donated to AARC. There is no increase to you for your purchase by declaring AARC as your beneficiary. Currently there are three individuals signed up for this worthy cause. Let's see if we can make it 100%.

You still earn your Rewards points, Fuel Points, and Rebates just as you do today.

The AARC's Fred Meyer non-profit number is UB064.

If you don't have a Fred Meyer Reward Card, they are available at their service desk.

Tell your family, friends and neighbors about this opportunity too.

(Fred Meyer can be done via Internet)

## **Amazon Smile will give us money!**

If you do shopping on-line at Amazon, you can designate AARC as your charitable organization. Amazon will donate 0.5% of your purchase to AARC. Log-on to:

<https://smile.amazon.com/ch/23-7225693>

For more information.

## **AARC is Accepting Credit Cards!**

AARC can accept your credit card for payment of dues and donations. See Kent Petty KL5T at the next club meeting, club working Wednesdays or Board meetings.

Now may be the time to renew your membership; don't forget!

Thanks Kent KL5T, for setting this up!!



ANCHORAGE AMATEUR RADIO CLUB  
BOARD MEETING  
February 19, 2019  
Radio Science Operation Center (RSOC)  
6721 Raspberry Road  
Anchorage, AK  
**APPROVED**



The meeting was called to order at 7:00 PM by President Lara Baker AL2R

A quorum was established

**BOARD MEMBERS PRESENT:**

Lara Baker AL2R, TJ Sheffield KL7TS, Kent Petty KL5T, Dave Webb N9AIG, Richard Tweet KL2AZ, Keith Clark KL7MM, Lil Marvin KL7YF, Matt Ostrander KL4QH

**BOARD MEMBERS PRESENT VIA TELECONFERENCE:**

Rich Gillin AL4S, Alice Baker KL2GD

**NON-VOTING MEMBERS/GUESTS PRESENT**

George Wilkinson KL1JJ, John Lime III KL4OF, Angel Lime

**EXCUSED BOARD MEMBERS**

Mathew Notte WL4DX, Ron Klein AL7JR,

**UNEXCUSED BOARD MEMBERS**

None

**REQUEST FOR AGENDA ITEMS/CHANGE IN ORDER**

The order and content of the agenda was requested to be changed. This was approved by all. The new agenda is as the order and content of the notes below.

**TIME CRITICAL ITEM(S)**

None

**REPORTS**

**SECRETARY REPORT**

The January Board Meeting minutes and the February Membership meeting minutes were presented. With minor corrections noted and made, a motion was made by Matt Ostrander, KL4QH and seconded by Keith Clark, KL7MM to accept the minutes as corrected. The motion carried unanimously.

**FINANCE COMMITTEE**

Keith Clark, KL7MM indicated that we're still working to get a site survey from the University pro bono, but we have not heard from them. We're also entertaining quotes to do the work (letters are being drafted). We have not heard anything from the airport regarding the RSOC possible lease increase. The increase would be based on the national CPI for Anchorage. We also talked about the online version of QuickBooks and we have five people registered to use the tool. A good YouTube video was found indicating how to set it up. We would like to have records starting January 1, 2019. A finance burn down chart was also shown by TJ KL7TS.

**PROJECTS COMMITTEE**

TJ Sheffield KL7TS showed the projects list (25). All projects are being funded by individual donations. This project list will be forwarded to the secretary for the next board meeting.

## **DEVELOPMENT COMMITTEE**

Lara Baker AL2R reported that we are looking for a grant from a couple of organizations to include education and other programs. We have gone through the registration process for the combined federal campaign and submitted the paperwork for that. We will see whether or not our registration has been accepted. We would be part of the federal combined campaign starting September 1, 2019. It ends December 31, 2019. We would know in January 2020 how many people have pledged, how much will come to us and we would start receiving money in April 2020.

## **MEMBERSHIP COMMITTEE**

Rich Gillin AL4S reported that we have seven new members in February. We have 136 current members total. There is a delta on the total membership because of households. So 136 members plus or minus 2 or 3 would be the number.

## **BUILDING COMMITTEE**

Keith Clark KL7MM reported that there has not been a building committee meeting. However, there has been a rodent infestation problem, but we have set traps to alleviate the problem.

## **TRUSTEE REPORT**

Keith Clark KL7MM reported that on working Wednesday and working Saturday a couple of people were working FT8 using the call KL7AA. Kevin KL2NV has also been active working on some satellite activity. Please let Keith Clark KL7MM know if anyone wants to use the club callsign KL7AA.

## **EDUCATION COMMITTEE**

Kent Petty KL5T reported that we put together a plan which should help our revenue by adding some tech classes and other courses that Lara, AL2R has suggested. We have some things in the works such as the radio camp. We received a call from Jonas from the Church of Christ, and he indicated 10 or 15 people would like to sign up for a technician class to get licensed. We will get this scheduled probably a Friday through Saturday.

## **EQUIPMENT REPORT**

Kent Petty KL5T reported on the continuing status of Rabbit Creek. Kent Petty KL5T visited the site. The digipeater appears as though the finals are gone in the amplifier, but the 2 - 5 element Yagi antennas appear to be intact. This was used historically on 1200 Baud packet to Fairbanks. All equipment is intact. We would like to reestablish our capabilities there. We could review the site to see what other equipment we would install there. There continues to be a search for keys to the site.

Kent Petty KL5T visited the state and federal surplus facility. The AARC used to have access to that facility. Kent will pursue how to renew access to the surplus facility and the board had no objections.

We do have an equipment control policy in place and a few changes were made in red; no major changes. The board had no problem with the minor changes.

There was a discussion around some existing CB equipment. The decision was made to disperse the equipment and use the revenue for club purposes. The equipment will be posted on eBay. Club members can purchase the equipment directly and avoid any shipping charges through eBay.

There is an equipment committee consisting of Kent Petty KL5T, Matt Ostrander KL4QH and John Lime III KL4OF. The members Matt and John were appointed at the meeting by president Lara Baker AL2R. Kent is the chair of the committee.

## **ARES**

Kent Petty KL5T reported we've got initial call signs issued from the FCC. We're applying for the vanity call signs: ANMC will be KL7MMC and the Anchorage Senior Activities Center will be KL7SAC. Kent will be the trustee for the ANMC call sign and Sid Atwood will be the trustee for the senior center call.

Kent Petty KL5T and TJ KL7TS visited ANMC and updated firmware and software in their equipment.

ARES connect has some potential security issues. Kent Petty KL5T is looking into these potential security issues. After Kent completes his investigation, he will report back to the board or what he finds.

Matt Ostrander KL4QH recommended that we review the information we collect on our own membership because of concerns over ARES connect security issues. Matt volunteered to draft a privacy policy for the board to review at the next meeting for the AARC.

## **VE PROGRAM**

Kent Petty, KL5T indicated there was a test in Anchorage after the class and everyone passed. We also had a test session in Fairbanks. We will also be doing a test in Seward. The Kenai/Soldotna folks will be traveling down to Seward to do the test.

Another VE team is up and operational in Massachusetts; this is a roving New England team. This was finalized today.

Kudos were given to the instructor and staff for the Anchorage class for successfully conveying all the information such that every student passed.

## **OLD BUSINESS**

### **VACANCY FOR THE TREASURER**

John Lime III KL4OF volunteered for the open position with a term going until the end of 2019. Keith KL7MM moved to accept and Lil Marvin KL7YF seconded. The nomination was approved unanimously by the Board of Directors.

### **VEC CHAIRMAN**

Kent Petty, KL5T reiterated that he needs someone to take over this position that he is overloaded. Please see Kent if you're interested in helping with this position. Kent indicated that he has a "hard stop" by July 1, 2019.

Lara AL2R indicated that more and more work is being accomplished by fewer people and he asks the board to find remedies to this problem. Lara AL2R will entertain ideas at the next board meeting as to how to fix this prior to any additional volunteers' burnout and resignation.

### **GRUBSTAKE REPEATER**

The money for the repeater goes away at the end of March 2019. Lara AL2R will be getting on the repeater and announce that the repeater will be going away after March 2019 unless funds are received. A couple of members have supported repeater operation to take us through March 2019 and no additional funds have been received to date.

Matt Ostrander KL4QH recommended that we put a banner on our website for donations to the Grubstake Repeater. Matt indicated he would keep the banner up-to-date and an indicator when the funds run out.

## **DOOR SIGNS**

Signage on the building needs to be revised. There is a sign indicating no entry but, all are welcome. The building committee will take on the task of revising the signage.

## **NEW BUSINESS**

### **WEEKEND TECHNICIAN CLASS**

Kent Petty KL5T is currently teaching this class and he will schedule it accordingly. Kent did check into the rules and an individual can teach the class and administer the test. Please see Kent if you're interested in helping with teaching this class.

### **“RADIO CAMP”**

We need to hold this camp; we are committed to it. The board has approved having this camp and will work out the details.

Could the “radio camp” be tied into an AARC Ham Fest as one of the activities during the ham fest?

Keith KL7MM indicated he would reach out to David Heimke AL7LO to see if he's interested in holding this camp. Historically, David was interested in seeing this radio camp held.

### **MARCH PROGRAM**

Lara AL2R will be contacting Allen KB1QCE to determine the March program.

### **REMOTE VILLAGE HF CAPABILITY**

There is a paper explaining the concept. The idea is to give the villages a backup to fiber that may or may not be in these villages. This concept may foster a nice relationship between the AARC and these villages to give them another option for communications during emergencies. Kent KL5T will have a conversation with the emergency coordinator to determine interest. The board has no objection in proceeding with this conversation.

### **TOKEN OF APPRECIATION**

TJ KL7TS presented Kent Petty KL5T with a new chrome plated Vibroplex double keyer as appreciation for all that Kent does for the club.

## **EXECUTIVE SESSION**

The board entered an executive session at approximately 8:05 PM.

A motion was made granting Lara's request to be removed from all financial accounts and financial responsibilities of the club. This would include access to club bank accounts and checking account. Lil Marvin KL7YF made the motion and Keith Clark KL7MM seconded the motion. The board unanimously approved this decision.

The board left the executive session at approximately 8:25 PM

## **ADJOURNMENT**

The meeting adjourned at 8:26 PM.

Respectfully submitted as recorded on 02/19/2019 by Dave Webb N9AIG, AARC Secretary.

ANCHORAGE AMATEUR RADIO CLUB  
MEMBERSHIP MEETING  
March 7, 2019  
Radio Science Operation Center (RSOC)  
6721 Raspberry Road  
Anchorage, AK  
**APPROVED**



**Call to Order**

The meeting was called to order at 7:00 PM by President Lara Baker AL2R. 19 were in attendance.

Allen Abbott KB1QCE is on medical leave this evening. As a result, there are no door prizes this evening.

Introductions were made for both guests and members.

**Business**

Lara Baker AL2R indicated that the April 4<sup>th</sup> meeting would be asking for volunteers for the summer events and there will be a presentation on "living with bears." Typically, this presentation is given by personnel from the Fish and Game Association.

The presentation tonight is regarding the AARC website because several have said navigating the website can be difficult. Kent KL5T will be giving this presentation.

Note on the homepage the link to donate to the Grubstake Repeater. The good news is the repeater is now funded until February 2021. Thanks to 13 or 14 donors the repeater is now funded.

Note that also on the main page is a link to membership renewals. Please feel free to use this link to keep your membership up-to-date.

Note the link to the blog. This is periodically updated and some of this information is also repeated in the newsletter. The newest blog post is at the top of the listing.

Note the link to the newsletter. Please note that some newsletters are missing. If you have some of these newsletters, please send Kent the newsletter so that he can update our newsletter record.

Note the link to the calendar. This is where you can find club related activities most notably working Wednesday. This is where we welcome all and is an open house plus, we work on projects for the club. Resources are present during working Wednesday to answer questions about our equipment, training on how to use it, and resources to answer technical questions.

Note the current board members are listed along with their contact information.

The AARC has vision and mission statements which are posted on our website.

We have a battery lab at RSOC. You can request to have a battery capacity tested and it will be put in the queue to perform that test. We have two CBA IV testers manufactured by West Mountain Radio to perform the tests.

We have education classes and last month we gave a technician class at which everyone passed. We need additional instructors for these classes so each instructor could present a portion of the class.

We are the original VEC in Alaska. The website also has exam information as to when and where to take amateur license exams. We have regular sessions in Anchorage and sessions in Maine and Massachusetts: they want to use us.

ARES: if you're an ARES member or interested in ARES you can sign up on our website and there are also links to training from FEMA.

Information on our website regarding our mesh network is also available.

There is a means to check out club-owned equipment on the website. If you have a need for some equipment and the equipment is available for checkout, use the form on our website.

There is also a section on the website if you see or know of broken equipment. You can fill out a form and it will be placed in a queue for repair.

We want members to log their volunteer time. There is a section to log your volunteer hours. Please log your volunteer hours. Many of the grants we apply for are looking for member volunteer hours as an indicator of participation in the club.

Note the donation page: PayPal, Amazon Smile, and Fred Meyer rewards are all present. Fred Meyer is an easy reward system to sign up for and it does not diminish the rewards you receive from Fred Meyer. The same is true of Amazon smile. Amazon smile will give us a percentage of what you purchase on their website. This percentage does not increase the price you pay for the merchandise you order.

Most everything on our website works from the top banner on the homepage.

In order to post a blog, you need to be a club member.

The meeting was followed by a tour of the facility and a Tech talk by TJ, KL7TS, regarding upcoming antenna projects for the club.

The meeting adjourned at 7:50pm.

Respectfully submitted as recorded (by Richard Tweet for Dave Webb) on March 7, 2019. Notes transcribed by Dave Webb N9AIG, AARC Secretary

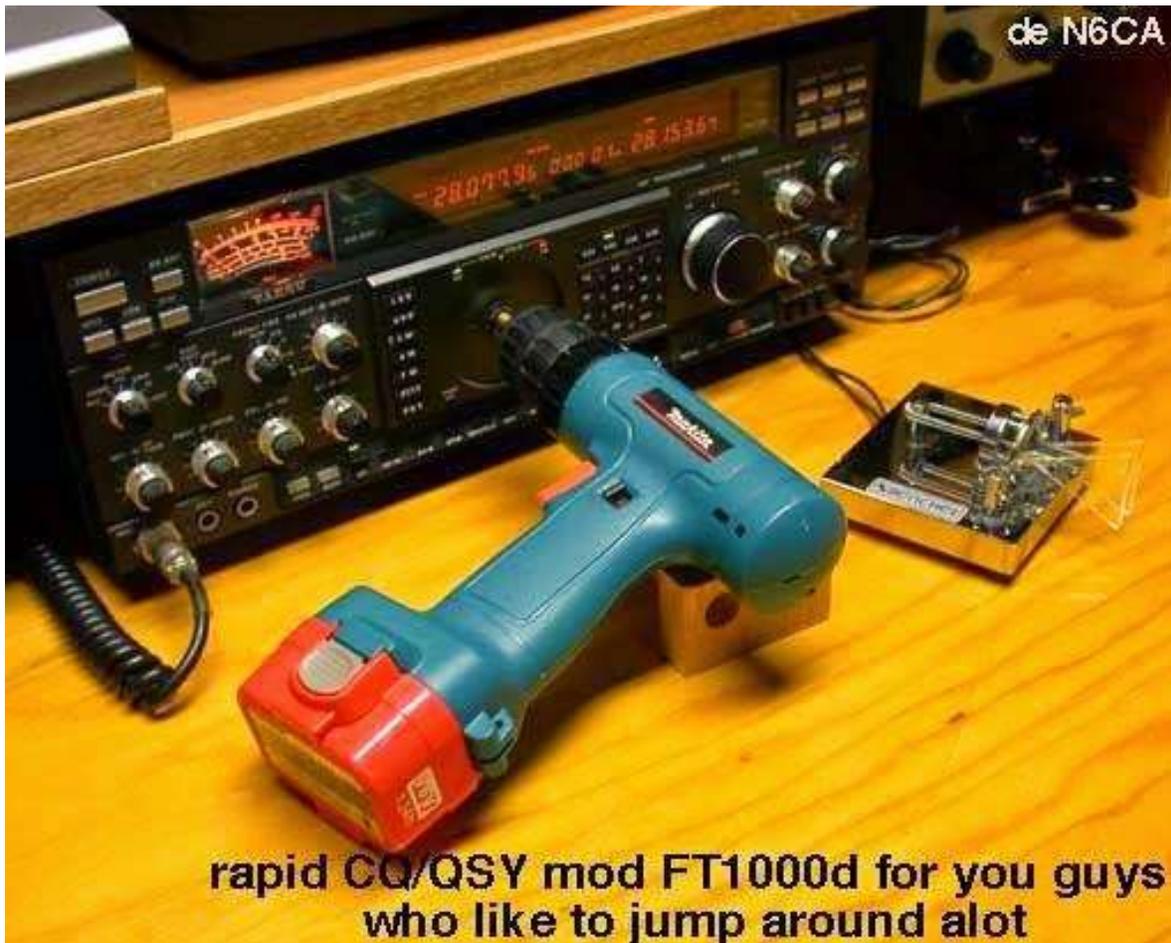
Scheduled VEC testing sessions are held in Anchorage, Fairbanks, Kodiak, and Sitka (Check <https://kl7aa.org/vec/test-for-your-license> for all testing details). Locations are below:

AARC Radio Science and Operations Center (RSOC)  
6721 Raspberry Road, Anchorage, AK  
When: Second Saturday of each month at 2:00 PM

972 Ballaine Rd Fairbanks, AK  
When: First Saturday of each month at 1:00 PM

Kodiak Assembly of God  
3416 Woodland Drive, Kodiak, AK  
When: Check KL7AA.org website

Harrigan Centennial Hall  
330 Harbor Dr., Sitka  
When: First Saturday of each month at 12:00 PM



Please consider registering with your local Amateur Radio Emergency Service (ARES) section. The link to register online with Anchorage ARES can be found at:

<https://kl7aa.org/anchorage-ares/>

Received from Craig, KL4E (from NL7XH Benny):

Hi gang I got a call from my friends at Radio Fairbanks and they are looking for a tech who would like to earn money installing mobile radios.

Radio-Fairbanks figured that there is lots of expertise is in the Ham community and thought this might be a place to find help.

Contact info:

[www.radio-fairbanks.com](http://www.radio-fairbanks.com)

(907)452-1049



# Monthly Events



1st Thursday each month: AARC general meeting - 7:00 PM in the Radio Science and Operations Center (RSOC) Building at 6721 Raspberry Road, Anchorage. Talk in will be on 147.34/94 repeater or 146.49 Anchorage simplex talk frequency.

1st Thursday each month: Moosehorn Amateur Radio Club General meeting - 7:00 PM Location is at Borough Emergency Response Center on Wilson Way in Soldotna (behind Soldotna FD. Call for directions on 146.88 repeater (no tone). Moosehorn ARC also holds a weekly luncheon every Thursday, locations and times change — contact George Van Lone, KL7AN: [donna@acsalaska.net](mailto:donna@acsalaska.net)

2nd Saturday each month: PARKA (Polar Amateur Radio Klub of Alaska) Meeting at 11:00 AM. Polar Amateur Radio Klub of Alaska. All amateurs welcome. Some business is discussed. Originally established as an all woman organization, membership now includes spouses or significant others. Talk in on 147.30+.

2nd Saturday each month (except for holidays): VE License Exams at 2:00 PM. at the RSOC, 6721 Raspberry Road. Be sure to bring a government issued photo ID, a copy of your current license (if any) and any Certificates of Successful Completion of Examination (CSCE). Contact: Lara Baker, AL2R ([president@kl7aa.org](mailto:president@kl7aa.org))

3rd Tuesday each month: AARC Board Meeting at 7:00 PM at the Radio Science and Operations (RSOC) building. All members are invited and encouraged to attend.

1st Tuesday of each month: EARS general meeting at 6:00 PM. EARS meetings are held at the EARS shack location. Contact info - Pete Pritchard KL7IS for more information (email [president@kl7air.us](mailto:president@kl7air.us)) EARS: 552-2664 (recording); Talk in on 146.67-. Email: [club@kl7air.us](mailto:club@kl7air.us) or Ron Keech KL7YK (Station Manager) [kl7yk@arrl.net](mailto:kl7yk@arrl.net)

4th Saturday of each month: Valley VE Testing at 7:00 PM. Sessions will be held at Fire Station 61, at 7 pm on the fourth Saturday of each month unless it is a major holiday weekend. Contact Ken Hudson, KL2HF, [Ken-puter@hotmail.com](mailto:Ken-puter@hotmail.com) or 907-354-0206.

The last Friday each month: MARA meeting at 7:00 PM, Wasilla Fire Station 61. Talk-in help for the meeting can be acquired on the 147.33 repeater. Further details can be found by contacting Don Bush, KL7JFT, [dbush@gci.net](mailto:dbush@gci.net).

Every Monday at 11:00 AM: Meeting of interested Amateur Radio Operators — **and lunch at Denny's on DeBarr** — across from Costco. Many code and HF operators attend this function. Come talk radio. For information, contact Kathy O'Keefe, KL7KO, [kokalaska@gmail.com](mailto:kokalaska@gmail.com)

Every Saturday at 7:00 AM: Meeting of a group of Amateur Radio Operators at Village Inn on Spenard Road for **breakfast. Topics include Radio, photography, and upcoming events** For information, contact Kathy O'Keefe, KL7KO, [kokalaska@gmail.com](mailto:kokalaska@gmail.com).

## Active Nets in Alaska

### VHF NETS

The local VHF Nets have a Packet side as well. Look for 2 meter Packet at 145.01 (Eagle) and 147.96 (Valley). **The Eagle and Valley nodes provide a talk” or chat function. Also, if you are unable to connect directly to one of the nodes, try digipeating through EARS on either frequency. Do this by typing *c eagle v ears* or *c valley v ears* on the appropriate frequency. Check [www.KL7AIR.us](http://www.KL7AIR.us) for more information on the digipeaters.**

ARES Net: 147.33 w/ 103.5Hz tone (Backup 147.30 w/ 141.3Hz tone) —Thursdays at 8:00PM

No Name Net: 146.43 simplex—Sundays 8:00PM

South Central Simplex Net: Meets on 146.52 FM then shifts to 144.2 USB, 446.0 FM, 432.2 USB, 223.5 FM, 927.5FM, 1294.5 FM, 52.525 FM, 50.125 USB, 29.6 FDM, 28.4 USB, 145.01 Packet (Eagle Node), 147.96 Packet (Valley Node) - Tuesdays 8:00PM

Alaska VHF Up Net: 144.200 USB—Saturdays 9:00 AM

Alaska Morning Net: The Alaska Morning Net is held Monday through Saturday from 9:00 AM—11:00 AM on the IRLP Reflector 9109. This net can be reached via several hosting nodes in the area. Please visit [www.status.irlp.net/index.php?PSTART=2&mode=3](http://www.status.irlp.net/index.php?PSTART=2&mode=3) to find the closest node. Also the net can be reached via EchoLink on 9191 (WL7LP-R) and Allstar nodes 27133 and 29332. The Alaska Statewide ARES net is held on Thursday evenings at 8:30pm (following the Anchorage ARES net) at the same locations and also the 8:30pm Sunday evening Alaska Statewide Radio Link.

### HF Nets

Alaska Snipers Net: 3.920 MHz 6:00pm daily

Alaska Bush Net: 7.093 MHz 8:00pm daily

Alaska Motley Net: 3.933 MHz 9:00pm daily

ACWN (Alaska CW Net): 3540 kHz, 7042 kHz, 14050 kHz Non-directed, CW calling and traffic watch for relaying NTS of other written traffic. AL7N monitors continuously receivers always on WL2K. (RMS connection available— [AL7N@winlink.org](mailto:AL7N@winlink.org))

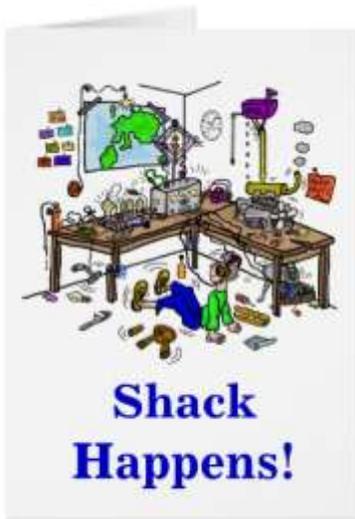
Alaska Pacific Emergency Preparedness Net: 14.292 MHz 8:30am M-F

ERC HF Net: 3.880 MHz 8:30pm Sundays

DATA YOU CAN USE				
Frequency	Tone	Callsign	Features	Area
147.18-	88.5	ADES		JBER
146.88-	no tone	AL7LE	Phone patch	Kenai/Soldotna
146.82-	103.5	WL7CWE	IRLP	Anchorage
146.76-	123.0	KL3K	IRLP	Seward
146.94-	103.5	KL7AA		Anchorage, Wasilla, Northern Kenai
224.94-	no tone	KL7AA		Anchorage, Wasilla, Northern Kenai
444.70+	103.5	KL7AA		Anchorage, Wasilla, Northern Kenai
146.67-	103.5	KL7AIR	MARS station	Anchorage & Highway N
147.30+	141.3	KL7ION		Anchorage, Wasilla, Northern Kenai
146.85-	103.5	KL7JFU	Cross Banded to 444.600	Mat Valley
444.6+	103.5	KL7JFU	Cross Banded to 146.85	Mat Valley
146.91-	no tone	KL7JL		Homer
147.15+	107.2	NL7S		Wasilla
147.84-	103.5	WL7CWE		Wasilla repeater
147.33+	103.5	WL7CWF	Cross linked to 443.900	Very Wide Area
443.900+	103.5	WL7CWF	Cross linked to 147.33	Very Wide Area

South Central Area Simplex Frequencies	
146.52	National Calling and Emergency Frequency
147.57	DX Spotting Frequency
146.49	Anchorage Area Simplex Chat
146.43	Mat-Su Valley Simplex Chat
147.42	Kenai Peninsula Simplex Chat

WinLink Information		
144.91	WL7CVG-10	Anchorage Area RMS, 1200 baud
145.19	KL7JFT-10	Palmer/Mat-Su RMS
144.91	WL7CVG-4	South Central Digipeater, 1200 baud
144.97	KL7AA-10	Anchorage Area RMS, 1200 baud
223.66	WL7CVG-10	Anchorage Area RMS, 9600 baud
441.175	WL7CVG-10	Anchorage Area RMS, 9600 baud
145.07	KL7GRM-10	Northern Kenai RMS, 1200 baud



# April 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Development Committee 7pm	2	3 Working Wednesday 6pm	4 Membership Meeting 7pm Tech Talk 8pm	5	6 Working Saturday 10am
7	8	9	10 Working Wednesday 6pm	11	12	13 Working Saturday 10am License Exam 2pm
14	15 Development Committee 7pm	16	17 Working Wednesday 6pm	18	19	20 Working Saturday 10am
21	22 Development Committee 7pm	23 Board Meeting 7pm	24 Working Wednesday 6pm	25	26	27 Working Saturday 10am
28	29 Development Committee 7pm	30				

If you have anything you'd like included in the next newsletter such as items for sale, articles, questions, etc.  
email [editor@kl7aa.org](mailto:editor@kl7aa.org)

### **AARC Board/Officers**

President 2020	Lara Baker AL2R	president@kl7aa.org
Vice-President 2019	Kent Petty KL5T	vicepresident@kl7aa.org
Treasurer 2019	John Lime KL4OF	treasurer@kl7aa.org
Secretary 2020	Dave Webb N9AIG	secretary@kl7aa.org
Board 2019	Lillian Marvin KL7YF	No email
Board 2019	Rich Gillin AL4S	Rich.gillin@kl7aa.org
Board 2019	Matt Ostrander KL4QH	kl4qh@kl7aa.org
Board 2020	Alice Baker KL2GD	Alice.baker@kl7aa.org
Board 2020	Ron Klein AL7JR	
Board 2020	Mathew Notte WL4DX	
Board 2021	Keith Clark KL7MM	trustee@kl7aa.org
Board 2021	T.J. Sheffield KL7TS	Tj.sheffield@kl7aa.org
Board 2021	Richard Tweet KL2AZ	KL2AZ@arrl.org

### **AARC FUNCTIONAL MANAGERS**

APRS	Kevin Opalka KL2NV	
Activities	Allen Abbott KB1QCE	activities@kl7aa.org
Trustee	Keith Clark KL7MM	trustee@kl7aa.org
Newsletter Editor	Richard Tweet KL2AZ	editor@kl7aa.org
Membership	Rich Gillin AL4S	membership@kl7aa.org
VE Testing	Kent Petty KL5T	ve@kl7aa.org
Webmaster	Rich Gillin AL4S	webmaster@kl7aa.org
Internet/Network	Rich Gillin AL4S	ip@kl7aa.org
MESH Network	Kent Petty KL5T	mesh@kl7aa.org



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Women, The Women's Gold Nugget Triathlon and Team Rubicon. We also periodically practice our emergency communication skills in case of a major disaster such as an earthquake. Our equipment is both battery and generator backed up. We are run only by donations and volunteers. Please donate to this worthy organization.

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I would like to be kept up to date on AARC activities; please send me your monthly newsletter