Anchorage Amateur Radio Club Newsletter



Next General Meeting
October 3, 2019 at 7pm
Radio Science and Operations
Center
6721 Raspberry Road
Anchorage, AK



Anchorage Wide Area DMR Repeater On the Air!

Attention DMR enthusiasts!

The AARC stood up a wide-area DMR repeater this afternoon (9/16/19). It is located at our Hillside South location and should provide good coverage of the entire Anchorage Bowl and maybe even some coverage down to the Nikiski/Kenai/Soldotna areas.

Here are the details:

Input Frequency: 449.2 MHz Output Frequency: 444.2 MHz

Color Code: 1

Static Talk Group: 3102 on Timeslot 2

Local Repeater Talk Group: 311181 on Timeslot 2

A comprehensive codeplug is being developed and will be published when complete.

A huge shout out to Kevin Opalka, KL1V for putting this all together! Another DMR repeater may be in the works....not sure where we might install it.

73,

Kent Petty, KL5T Vice President

A news story about an iconic Alaska Tower being taken down (Thanks Craig, KL4E for the link!)

https://www.webcenter11.com/content/news/Iconic-KFAR-tower- taken-down-559214281.html?fbclid=IwAR3EWhKym9qSB3qkFihMZxhIFEtXanBkA-ThwAmSJ3UZVDSqUXJafWPQSIw

Reprinted from the September 26th ARRL Letter Rick Lindquist, WW1ME Editor

ARRL Thanks Official Observers as Volunteer Monitor Program is Set to Debut

As the September 30 date for the closing of the Official Observer (OO) program nears, ARRL has expressed deep appreciation to the hundreds of volunteers who gave their time as Official Observers to help preserve the integrity of the Amateur Radio bands.

The Official Observer program has served the Amateur Radio community and assisted the FCC Enforcement Bureau for more than 85 years. The OO program is giving way to the new Volunteer Monitor (VM) program, established as part of a formal partnership between ARRL and the FCC. ARRL and the FCC signed a *Memorandum of Understanding* (MOU) earlier this year that establishes the Volunteer Monitor program as a successor to the Official Observers. The first Volunteer Monitors should be in place and ready to begin their duties this fall.

"Thank you for your dedication and service," ARRL Regulatory Information Manager Dan Henderson, N1ND, said. "It was the good work of the OOs over many years that laid the foundation for the FCC to recommend this new agreement for enforcement." The FCC proposed the program following the closures of several FCC regional offices and a reduction in field staff.

Last February, Riley Hollingsworth, K4ZDH, who once handled Amateur Radio enforcement for the FCC, was named to oversee the development and implementation phases of the Volunteer Monitor program.

Under the new VM program, volunteers trained and vetted by ARRL will monitor the airwaves and gather evidence that could be used to correct misconduct as well as to recognize exemplary on-air operation. ARRL will refer instances of flagrant violation to the FCC for action, in accordance with FCC guidelines, and the FCC will give priority to enforcement cases developed by the VM program. Official Observers were invited to apply to become Volunteer Monitors, and many did. The requirements for being a Volunteer Monitor include:

- Ability to utilize state-of-the-art receiving equipment and to access no-cost remote receive sites; strong writing and communication skills
- An understanding of the importance of thorough documentation
- Basic word processing and data entry skills
- The ability to send such information, including recordings, to ARRL electronically. Applicants
 must also be ARRL members, have no history of FCC enforcement action, hold a Technicianclass or higher license, and been licensed for at least 3 years.

Applicants underwent a training and certification program administered by ARRL and were vetted by ARRL through at least one oral interview and a preliminary evaluation by ARRL staff. Volunteer Monitors will serve 3-year terms at the pleasure of ARRL.

The objectives of the Volunteer Monitoring Program include improving and promoting knowledge and compliance of FCC Amateur Radio Service rules, extending and preserving the tradition of self-regulation and self-administration of the Amateur Radio Service by volunteers, and enabling the FCC Enforcement Bureau "to more efficiently and effectively utilize its resources in enforcing the Communications Act and Commission rules," according to the *MOU*.

Reprinted from the September 26th ARRL Letter (cont'd) Rick Lindquist, WW1ME Editor

Amateur Radio CubeSats among 15 Set to Launch on October 21

AMSAT reports that an Antares II launch vehicle will carry 15 CubeSats into orbit on October 21 from Wallops Island as part of NASA Educational Launch of Nanosatellites (<u>ELaNa</u> https://www.nasa.gov/mission_pages/smallsats/elana/index.html) Mission 25. Some will carry Amateur Radio payloads.

TJ REVERB (https://activities.tjhsst.edu/cubesat/index.php), developed by students at Thomas Jefferson High School in Alexandria, Virginia, will carry a 145.825 MHz APRS digipeater.

HuskySat (https://sites.google.com/uw.edu/huskysatellitelab/huskysat-1), a University of Washington - Seattle project, will be boosted into a 500-kilometer (approximately 310-mile) orbit via the Cygnus external deployment device. HuskySat will carry a V/U linear transponder provided in cooperation with AMSAT.

Other satellites announced for the ELaNa 25 launch include Argus (St. Louis University), 437 MHz telemetry; AzTechSat-1 (NASA Ames Research Center) 437 MHz telemetry; CySat (Iowa State University) 436 MHz telemetry; Phoenix (Arizona State University) 437 and 2400 MHz telemetry; RadSat-U (Montana State University) 437 MHz telemetry; SPOC (University of Georgia) 437 and 2400 MHz telemetry, and SwampSat II (University of Florida) 437 and 2400 MHz telemetry. -- Thanks to AMSAT News Service

"Storm Area 51" Event Attracts Modest Crowd, Following ARES/RACES Deployment

The much-heralded "Storm Area 51" event that started out as a joke on social media, prompted states of emergency in two Nevada counties and spurred an Amateur Radio Emergency Service (ARES®)/Radio Amateur Civil Emergency Service (RACES) deployment. As do many storms, this one failed to live up to its hype. No one stormed anything, and no extraterrestrials were sighted, beyond variously costumed earthlings embracing the vibe. The Storm Area 51 weekend of September 20 - 22 instead morphed into a music festival and other events along a 50-mile stretch of highway running through the Nevada desert known as Extraterrestrial Highway (Nevada Highway 375).

At the core of the whole concept was a call urging people to storm the mysterious US Air Force Facility known as Area 51 in the Nevada Test and Training Range to see if extraterrestrial life forms said to have been recovered by the US military following UFO sightings in the 1950s were being held there. The military issued stern warnings to stay away, and the FAA was reported to have closed the airspace above the area.

Some 2 million initially indicated they were game for the event, but attendance predictions subsequently were tempered considerably. Ultimately, an estimated 3,000 to 4,000 visitors heeded the call, and only a hundred or so even made it to the main gate. A couple of people were arrested.

A major concern was that a horde of visitors to the small towns of Rachel and Hiko would come ill prepared for the desert environment and overwhelm the few available facilities available. With virtually no local infrastructure and faced with the possibility of being overrun by visitors, officials in Lincoln and Nye counties declared states of emergency. The town of Rachel, in Lincoln County, has just 50 inhabitants, and virtually all of the land is owned by the federal government. The county has just 20 law enforcement officers. No serious problems were reported. ARES teams planned to staff and support six incident-specific locations along Extraterrestrial Highway.

Multiple Facebook sites opened to promote the "Alienstock" music festival in Rachel, and an Area 51 Base-camp in Hiko. Other UFO-inspired events popped up along desolate Extraterrestrial Highway. Law enforcement and medical personnel were posted, along with the Nevada National Guard. Visitors came from as far away as Australia.

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 nonprofit 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

August 20, 2019

Radio Science Operation Center (RSOC) 6721 Raspberry Road Anchorage, AK

APPROVED

The meeting was called to order at 7:03 PM by President Lara Baker AL2R

A quorum was established



Lara Baker AL2R, Dave Webb N9AIG, Keith Clark KL7MM, Lil Marvin KL7YF, TJ Sheffield KL7TS, John Lime III KL4OF, Kent Petty KL5T, Mathew Notte WL4DX

BOARD MEMBERS PRESENT VIA TELECONFERENCE:

Matt Ostrander KL4QH, Rich Gillin AL4S

GUESTS/NON-VOTING MEMBERS PRESENT VIA TELECONFERENCE:

Brandin Hess AL6I

NON-VOTING MEMBERS/GUESTS PRESENT

Walter Yankauskas KL7WY

EXCUSED BOARD MEMBERS

Richard Tweet KL2AZ, Ron Klein AL7JR, Alice Baker KL2GD

UNEXCUSED BOARD MEMBERS

None

REQUEST FOR AGENDA ITEMS/CHANGE IN ORDER

None

TIME CRITICAL ITEM(S)

None

REPORTS

VE PROGRAM

Brandin Hess AL6I indicated it in the last 30 days four more volunteer examiners were recruited in northern Maine and 6 new amateur radio licenses granted.

We have a new lead VE in Caribou, Maine. His name is George Hurteau KC1KUP. Brandin also said that he would be making some changes in Fairbanks, Alaska with VE leadership. The president of the Fairbanks radio club will be assisting with the search for a replacement. The board recommended that we support Brandin with the personnel change. Keith Clark KL7MM moved and Kent Petty KL5T seconded. This was passed unanimously. There was a discussion around doing web-based licensing exams.

SECRETARY REPORT

The July 15th Board Meeting minutes were presented along with the August 1st general membership minutes. With minor corrections noted and made, a motion was made by Keith Clark KL7MM and seconded by John Lime III KL4OF to accept the minutes as corrected. The motion carried unanimously.

FINANCE COMMITTEE

Keith Clark KL7MM indicated that there was a quick meeting. Still working on QuickBooks online. We will keep at it until we have some good reports to show. We have not heard from the airport with respect to any annual rent increase. We did have restitution check notifications totaling \$50. We're still working on getting a survey for the property.



GRANT REQUESTS

There were no grant requests this last period.

GAMING

Lara Baker AL2R indicated that we're working with the pull tab vendor trying to work through everything. We do have the door open to others that are willing to partner with us.

BYLAWS COMMITTEE

Lara Baker AL2R indicated that there is no new work on bylaws.

TRUSTEE REPORT

Keith Clark KL7MM requested a log of activity that occurred during the radio camp. TJ Sheffield KL7TS indicated that he could supply a log of the contacts.

PROJECTS COMMITTEE

T.J. Sheffield KL7TS indicated that the bulk of the work has been on grounds keeping. There was a concentrated effort to fill the crack between the asphalt and the concrete just outside bay four. Dave Webb N9AIG supplied some materials and TJ Sheffield KL7TS supplied the muscle.

Coming up we have antenna work. Kent Petty KL5T returned from the lower 48 with antenna materials. Assembly will commence shortly.

Kent Petty KL5T reported that the 1-amp and 5-amp battery charger schematics are public domain. This was determined after contacting A&A engineering, the source for several battery chargers that the club owns. We have the go-ahead to assemble these kits ourselves. This would be an excellent activity for classes that we hold in the future. Matt Ostrander KL4QH indicated he had a source for software that would design printed circuit boards based on a schematic. Matt indicated he can assist Kent with this endeavor.

Kevin Opalka KL2NV has a DMR repeater ready for deployment. This will be installed on the hillside.

DEVELOPMENT COMMITTEE

Lara Baker AL2R indicated the radio camp went well. The kids were interested, and all were engaged. They especially enjoyed building the Morse code sender. Three positive aspects came out of giving this class: first, we can engage the kids in something they're interested in; secondly, we have a bona fide class that we can now present the syllabus at home school fairs; and finally, we have the ability to populate grant applications indicating a robust class. Lara Baker AL2R, TJ Sheffield KL7TS and Tyler Lime KL4RN all gave classes in varying degrees. Special kudos to Tyler Lime KL4RN.

For the next class it would be nice to have an EPROM; nothing fancy; just something to use; these are about six dollars apiece (UV erasable).

Keith Clark KL7MM indicated that donation letters were talked about for potentially large donors.

BUILDING COMMITTEE

Keith Clark KL7MM reported that we still need to get the heat trace in the gutter prior to cold weather. There is a pipe leaking in the basement. This leak is in a union connected to the well. The airport will be notified of the leak and the size of the pipe through Richard Tweet KL2AZ.

MEMBERSHIP COMMITTEE

Rich Gillin AL4S indicated that we had 11 renewals over the summer, 50 lifetime members, and 74 other membership types plus or minus 2. We're still having problems with the database. This membership spreadsheet is available through our Google account. We have not historically tracked which members are ARRL members. Kent Petty KL5T will call the ARRL to get the number of members in Alaska and nationally. It is a requirement of the ARRL to have 50% of the club as members to be an affiliated club.

EDUCATION COMMITTEE

Kent Petty KL5T will be working on his own personal schedule to see when a technician class can be held. Kent is also interested in kit building exercises.

EQUIPMENT REPORT

Kent Petty KL5T indicated that we have additional donations from ENSTAR. Additional rig runners would be helpful to have in the lab. We also have another estate donation in Eagle River. Part of this estate is a 50' Rohn tower that needs to be taken down. There's also an operable Heathkit station.

ARES

Kent Petty KL5T indicated that there was not any activation due to the various fires in Alaska. John Lynn is working on an aircraft reporting system but leaving the state. As a result, he is looking for a replacement. We do need someone to host the site.

Ron Klein AL7JR has resigned from ARES and the board. We are looking for a replacement.

OLD BUSINESS

TECHNICIAN CLASS

Kent Petty KL5T is working on a class schedule for the fall.

REMOTE VILLAGE HF CAPABILITY

Tabled for now

PREVENTING BURNOUT

Direct personal requests are the best way to involve membership.

NEW BUSINESS

BROADBAND SERVICE

Rich Gillin AL2R has been negotiating with Borealis Broadband regarding space on our tower at the RSOC. If we can come to terms, we would obtain broadband Internet and revenue from space rented for some of their equipment. We would meet with their technical personnel to ensure no radio interference and vice versa. Regulations needed to be reviewed to be sure this is permissible.

VOLUNTEERISM

Lara Baker AL2R indicated that it was his observation that when something needs to get done or an event needs communication help it continues to be the same people who step forward. We need to get more people involved. One of the ways to get new people involved is to approach them directly one-on-one. Specifically ask them if they are interested in helping with a specific communication event or a task that needs to be completed at the RSOC.

ELECTION

If we have more than one individual nominated for one position, we will use email to hold a vote or vote by mail.

WEBSITE

We are still having problems with credit card payments on our website. Matt Ostrander KL4QH will work with Rich Gillin AL2R to resolve the issue.

ADJOURNMENT

The meeting adjourned at 8:09 PM.

Respectfully submitted as recorded on 08/20/2019 by Dave Webb N9AIG, AARC Secretary.

Keep up with the AARC at www.kl7aa.org

ANCHORAGE AMATEUR RADIO CLUB MEMBERSHIP MEETING

September 5, 2019
Radio Science Operation Center (RSOC)
6721 Raspberry Road
Anchorage, AK
APPROVED



Call to Order

The meeting was called to order at 7:07 PM by President Lara Baker AL2R. There were 18 members and one guest in attendance.

A membership quorum was established by the membership sign in sheet.

Introductions were made for the guest and members.

Business

Today's meeting is about nomination for officers and directors. The following individuals have indicated a willingness to serve:

Kent Petty KL5T as vice president John Lime III KL4OF as treasurer Rich Gillin AL4S as director Matt Ostrander KL4QH as director

Lil Marvin KL7YF has requested to step down from her position as director at the end of her term.

Members were encouraged to pursue life membership of the club. Life membership benefits both the club and the club member.

The procedure for elections was explained by Lara Baker AL2R. The procedure described is as per the club's bylaws.

Wigi Tozzi KL0R was previously approved as a board member after a recent board resignation. As per the bylaws, Wigi's name is being brought forth to the membership for their approval too. TJ Sheffield KL7TS explained Wigi's background and expertise. Wigi Tozzi KL0R was approved by the membership with a unanimous vote. Wigi's term is through December 2020.

The following candidates were nominated and seconded for another term of service by the membership:

Kent Petty KL5T as vice president John Lime III KL4OF as treasurer Rich Gillin AL4S as director Matt Ostrander KL4QH as director

Walter Yankauskas KL7WY was nominated for board director position and that nomination was seconded. The membership voted and it was unanimous for all the above candidates. The nominations were subsequently closed. This completes the election process for 2019.

Door prizes were awarded.

John Lime III KL4OF requested donations from the membership. Lara Baker AL2R indicated that we are now part of the Combined Federal Campaign. Purchase of the RSOC notebooks was also made available at eight dollars apiece.

Lara Baker AL2R went through the listing of several letters that were received by local nonprofits thanking the club for our help in executing their activities. These letters are instrumental when applying for grants because they show community involvement.

Tonight's tech talk is solar activity and HF propagation by TJ Sheffield KL7TS.

The meeting adjourned at 8:05 PM. Respectfully submitted as recorded by Dave Webb N9AIG on September 5, 2019, AARC Secretary.



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 changes, contact George Van Lone KL7AN donnav@acsalaska.net for information . 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: donnav@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)

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) EARS: 552-2664 (recording); Talk in on 146.67-. Email: club@KL7air.us or Ron Keech KL7YK (Station Manager) kl7yk@arrl.net

4th Saturday of each month: Valley VE Testing at 7:00 PM. Sessions will be held at the Red Cross Office at 7 pm on the fourth Saturday of each month unless it is a major holiday weekend. Contact Ken Hudson, KL2HF, Kenputer@hotmail.com or 907-354-0206.

The last Friday each month: MARA meeting at 7:00 PM, St. Johns Lutheran Church Basement. 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.

Every Monday at 11:00 AM: Meeting of interested Amateur Radio Operators — and lunch at Denny's on De-Barr — across from Costco. Many code and HF operators attend this function. Come talk radio. For information, contact Kathy O'Keefe, KL7KO, 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.

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 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 9:30 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 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)

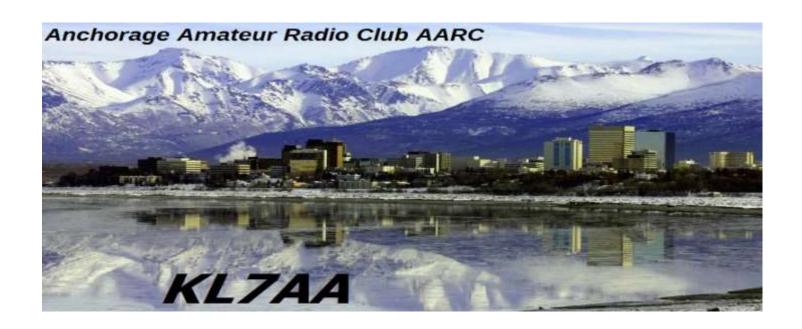
Alaska Pacific Emergency Preparedness Net: 14.292 MHz 8:30am M-F

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	KL7PM		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	



October 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
		1	2	3	4	5
			6pm Working Wednesday	7pm General Membership	4	10am Saturday Work
				meeting 8pm Tech Talks		Session
6	7	8	9	10	11	12
	7pm Finance Committee		6pm Working Wednesday			10am Saturday Work Session
						2pm License Examination
13	14	15	16	17	18	19
	7pm Development Committee Meeting	7pm Board of Directors Meeting	6pm Working Wednesday			10am Saturday Work Session
20	21	22	23	24	25	26
	7pm Development Committee Meeting		6pm Working Wednesday			10am Saturday Work Session
27	28	29	30	31		
	7pm Development Committee Meeting		6pm Working Wednesday			

If you have anything you'd like included in the next newsletter such as items for sale, articles, questions, etc. email 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	
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	Wigi Tozi KL0R	
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



Support Amateur Radio in Anchorage, Alaska

Donate online or mail this coupon to AARC, PO Box 190192, Anchorage, AK 99519

Online donation is convenient and secure at https://kl7aa.org/ , select donations at the top right of the home page.

	I want to make a one-time general donation
Name:	\$25 \$50 \$75 \$100 \$250 \$ \$
Address:	I want to make regular monthly donations. Thank you for your
City/State/Zip:	□ \$25 □ \$50 □ \$75 □ \$100 □ \$250 □ \$
Phone:	I want to sponsor a specific project/program. Sponsorships are \$25 monthiy Please send me a supply of donation envelopes
Email address:	Please charge my credit card below
Why donate? The Anchorage Amateur Radio Club is a nonprofit organi-	Total donation:\$
zation (501C3) that supports com- munity program communications	☐ Check or money order enclosed
Such as the Anchorage RunFest, Walk and Roll for Hope, the Dog Jog, Tour de Cure, Alaska Run for	□ VISA □ MasterCard Exp: CVV code:
Women, The Women's Gold Nugget Triathlon and Team Rubicon. We also periodically practice our emergency	Account #
communication skills in case of a major disaster such as an earthquake. Our equipment is both battery and gener- ator backed up. We are run only by donations and volun-	Signature:
teers. Please donate to this worthy organization.	I would like to be kept up to date on AARC activities; please send me your monthly news-