Anchorage Amateur Radio Club

General Meeting
Friday, January 4, 2013
7:00 PM
Carr-Gottstein Bldg.
APU campus

Renewable Energy Systems
Options in Solar & Wind Power and Battery Technology

Introducing your 2013 AARC Board!! Many thanks to the outgoing officers and board members!!

President: Lara Baker AL2R
Vice-President: Ron Keech KL7YK
Treasurer: Alice Baker KL2GD
Secretary: Tim Crowley KL2VK
Activities: Shannon Methe KL3JI
Three Year Board: Paul Spatzek WL7BF (3 years of a 3 year term)
Jim Wiley KL7CC (2 years of a 3 year term)
Rich Gillin AL4S (1 year of a 3 year term)
One Year Board: TJ Sheffield KL7TS
Eric Reimer KL2NW
TJ Tombleson KB8JXX
Chris Conway KL7QO
George Wilkinson KL1JJ
Chris Ferguson KL3LU
Tom Ireland KL1U
Eric Thompson N6SPP
RTTY Roundup — at Hamshack, Rowan St.

5-6 January, 2013.

**Date and Contest Period:** First full weekend of January, but never on January 1. Begins 1800 UTC Saturday, ends 2400 UTC Sunday (January 5-6, 2013).

Contact Rich Gillin, rich@gillin.us for information.

**Reminder: January VHF Contest in two weeks!!! (by KL3J1)**

It is time again for the January VHF Contest and I want to urge everyone at AARC to participate in some way. Come join in on the easy fun!!!

The January VHF Contest begins at 10:00am Local AK time on Saturday morning Jan. 19, 2013 and runs through 7:00pm Sunday, however, most of the action is done by about 1:00pm on Saturday. (Editor's note — Sunday???)

There is an exciting new change to the rules this year for AARL VHF Contests-the addition of an ENTIRELY NEW OPERATING CATEGORY! You can now enter as FM ONLY in the VHF and up contests. This means that, for many of us who own FM Only transceivers, such as mobile rigs or HT’s, we no longer have to compete against bigger stations or those using USB at high power. We now have a level playing field on which to compete. (100W maximum)

For those of you looking for an excuse to go outside (and are not afraid of the cold), I encourage you to try out a Rover Operation. Rovering is a fun way to practice portable/mobile operation and the single best way to rack up points in a VHF contest. It also gives fixed stations more opportunities to make QSOs and multipliers. Some good Rover operating locations in the Anchorage area are Flat Top parking lot (BP51), Pt. Woronzoff (BP41), Kincaid (BP41) and, if you’re feeling lucky, Beluga Point is just bare-
ly inside BP50, but you’ll need power and directional antennas for mountain bounce signal propagation.

Of course there are ARRL awards for winners in most categories and classifications. I took 3rd Overall in AK and 10th for QRP Portable Nationwide, and all I did was stand out at Flat Top with a 5 W HT. Eric, N6SPP, Tyler, K5TDN, and myself, operated Rover Unlimited in the summer contest and took 1st Overall in AK. Ron, KL7YK, consistently does well in his Rover operations. So get on the air and join in the fun!

Remember that no repeater use, including satellites, is allowed during the contest. EME/Moon bounce is acceptable as well as mountain bounce/alternate path, scatter, and digital modes. Also remember that 146.52FM is off limits for contest use.

Check out our local VHF-only club, The Alaska VHF and UP Group, for a list of suggested operating frequencies, and set up your skeds now. Join the group, and send Ed KL7UW your operating frequencies for posting on the net. http://www.qsl.net/ak-vhf/

Lastly, if you’re new to VHF Contesting, check out the ARRL web pages associated with both the January Contest and VHF Contests in general. (These are of great value to new contesters in learning the basics as well as the points calculation.)
January VHF Contest Home Page: http://www.arrl.org/january-vhf
Rules for contests above 50MHz page: http://www.arrl.org/general-rules-for-arrl-contests-above-50-mhz

From the Activities Director, Shannon Methe, KL7JI.

If anyone has any contact or other info on who is spearheading all of the planned public service events this summer, could you please email that to me. For example, who is in charge of Walk For Hope this year? Gold Nugget? Mayor's Marathon? Bike MS, etc. What exactly are we doing this year and who is spearheading it? I am considering dedicating either the May or June meeting to public service activities and asking all of the respective event coordinators to spend time speaking to the General Membership about their respective events. On a related note, I am considering planning a Fox Hunt event, possibly to coincide with June VHF Contest.

FYI: The monthly General Membership line up as it currently stands is:

Jan.-BJ Compton Renewable Energy Systems
Feb.-Linda AD4BL ARES
Mar.-Mike KL6M EME/Moonbounce
THE AARC ANTENNA

Apr.-Sam Albanese NOAA/NWS SKYWARN
May-Tentatively either Field Day OR Preview of Summer Public Service Events
Jun-Tentatively either Field Day OR Preview of Summer Public Service Events
Jul-No Meeting
Aug-Open
Sep-Dawn Bentley Anchorage Municipality EOC
Oct-Open
Nov-Open
Dec-Holiday Party

Shannon Methe
KL3JI
Activities Director,
Anchorage Amateur Radio Club

We have a new Web Master — Ron Keech, KL7YK.

Ron has modernized and cleaned up the website and is in the process of getting old newsletters loaded. He would welcome ideas or comments.

Try it out at www.kl7aa.net.

Many thanks — and good job, Ron!!!!

If you suspect that you might be receiving radio-frequency interference, especially on the 2-meter band, from the cable TV system, please contact Jim Wiley, an ARRL Technical Specialist first. He can be reached at 688-0660, or via email at: rfi@kl7aa.net Jim may then suggest you contact GCI directly.

GCI’s contact person is: Rick Henderson, GCI Risk Management
(907) 868-8585, email: rhenderson@gci.com
Everyone had a good time at the 2012 Holiday Party.

Lots of good food — the most popular food item was Charlotte McCormick’s macaroni & cheese. Rumor has it that it has 5 different cheeses. Must have taken the whole family to grate that much cheese.

Andrew Rose won the Hawaiian Shirt contest.

The following pictures were taken by Paul Spatzek. Thank you, Paul.
ANCHORAGE AMATEUR RADIO CLUB

BOARD MEETING MINUTES

November 20, 2012

Approved Minutes

Board Members Present - Paul Spatzek, WL7BF, Kathleen O’Keefe, KL7KO, TJ Sheffield, KL7TS, Lara Baker, AL2R, Doug Stowers, WL7CDC, Tom Ireland, KL1U, Tom Rutigliano, NL7TZ and Rich Gillin, AL4S.

Guests Present - Keith Clark, KL7MM, Alice Baker, KL2GD, Shannon Methe, KL3Jl

Board Members Present via teleconference - Jim Wiley, KL7CC and Mike Baker, NL7J

Board Members Excused - Randy Vallee, KL7Z, Susan Woods, NL7NN, Jim Larsen, AL7FS

Board Members unexcused: None

The Board Meeting was called to order by the Vice-President, Paul Spatzek, WL7BF, at 7:02 pm. A quorum was established. Additions or corrections to the meeting agenda were requested.

Reports:

Secretary - Kathleen O’Keefe, KL7KO - Corrections were noted to the October Board Meeting Minutes and the November General Meeting minutes. Tom Ireland, KL1U made the motion to accept both sets of minutes as verbally corrected. Lara Baker, AL2R seconded the motion. The motion passed unanimously.

Treasurer - No Treasurer - The current report was provided by TJ. Sheffield, KL7TS.

Finance Committee - Keith Clark, KL7MM - This member was excused. T.J. Sheffield, KL7TS gave the report. Information was given on the Gaming and Restitution accounts. Discussion followed.
Projects Committee - TJ Sheffield, KL7TS - There is one proposal on the committee has determined should be presented this evening to the board. This project is the responsibility of Rich Gillin. Project Number 2012 - 005. This is to replace the Treasurer's computer. The cost of the project is expected to not exceed Two Thousand Dollars ($2,000.00). Discussion followed. Rich Gillin made the motion to approve the project as presented not to exceed the dollar amount given. The motion was seconded by Lara Baker, AL2R. The motion carried unanimously.

Grants - Paul Spatzek, WL7BF - There are no active grants.

VEC Program - Jim Wiley, KL7CC - The program is moving along. Further information was given on the actions being taken on proposals before the FCC.

Trustee - Keith Clark, KL7MM - This member is not present. There is no report given.

Membership - Fred Erickson, KL7FE - Currently 60 people have already paid for next year. Pay Pal is still in limbo.

By-Laws - This has been tabled until further action by the incoming board and officers.

ARES - Lara Baker, AL2R - There is nothing new to report.

Old Business

Title 21 - TJ Sheffield, KL7TS - The edits appear to have been completed but not yet published. They are due before the assembly next.

Web Pages - Alice Baker, KL2GD - This is being worked on.

Holiday Party - Tom Ireland, KL1U - This member has to leave town and asked for other volunteers to get this organized. The incoming Activities Director is not available. A request was asked for Two Hundred Dollars ($200.00) to be budget for drinks and Hawaiian Shirt contest. Request was approved.

Repeaters - Jim Wiley, KL7CC - There is no date yet for the removal of 147.27. Several possibilities were discussed. This situation was discussed in depth.

New Business

Member at Large - Lara Baker, AL2R - Lara has volunteered to assist in this position. Rich Gillin, AL4S and T.J. Sheffield, KL7TS have also agreed to take the test. They will decide among them who will be the Member at Large and who will be the
Alternate Members.

**Resignation Ken Perry, AL7GA** - Kathleen O’Keefe, KL7KO. A recommendation was made to accept Alice Baker, KL2GD as the Treasurer, earlier than January 2013 to ensure we are compliant with Alaska State Laws for our organization. This action was approved unanimously by the board.

Gifting/Board Recognition – Kathleen O'Keefe, KL7KO – It was suggested at the General Membership meeting by Ken Perry, AL7GA that some type recognition is made to outgoing board members and officers. This was discussed. Discussion will continue at the December meeting.

**Program for December meeting** - Tom Ireland, KL1U – This is the Holiday Party.

**Approvals for KL7AA** - Keith Clark, KL7MM – There are currently no requests pending.

Motion was made to end the meeting by Tom Rutigliano, NL7TZ. This motion was seconded by Lara Baker, AL2R. The meeting ended at 8:27 pm.

Respectfully submitted by
Kathleen R O’Keefe KL7KO
AARC Secretary
# 2013 Officers & Board of Directors

## Officers

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Call Sign</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Lara Baker</td>
<td>AL2R</td>
<td><a href="mailto:president@kl7aa.net">president@kl7aa.net</a></td>
</tr>
<tr>
<td>Vice President</td>
<td>Ron Keech</td>
<td>KL7YK</td>
<td><a href="mailto:vicepresident@kl7aa.net">vicepresident@kl7aa.net</a></td>
</tr>
<tr>
<td>Secretary</td>
<td>Tim Crowley</td>
<td>KL2VK</td>
<td><a href="mailto:secretary@kl7aa.net">secretary@kl7aa.net</a></td>
</tr>
<tr>
<td>Treasurer</td>
<td>Alice Baker</td>
<td>KL2GD</td>
<td><a href="mailto:treasurer@kl7aa.net">treasurer@kl7aa.net</a></td>
</tr>
<tr>
<td>Activities</td>
<td>Shannon Methe</td>
<td>KL3JI</td>
<td><a href="mailto:shannonmethe@gmail.com">shannonmethe@gmail.com</a></td>
</tr>
</tbody>
</table>

## Three Year Board of Directors

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Call Sign</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>3rd Year</td>
<td>Paul Spatzek</td>
<td>WL7BF</td>
<td><a href="mailto:paulspatzek@gci.net">paulspatzek@gci.net</a></td>
</tr>
<tr>
<td>2nd Year</td>
<td>Jim Wiley</td>
<td>KL7CC</td>
<td><a href="mailto:jwiley@gci.net">jwiley@gci.net</a></td>
</tr>
<tr>
<td>1st Year</td>
<td>Rich Gillin</td>
<td>AL4S</td>
<td><a href="mailto:rich@gillin.us">rich@gillin.us</a></td>
</tr>
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## One year Board of Directors

<table>
<thead>
<tr>
<th>Name</th>
<th>Call Sign</th>
<th>Email</th>
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</thead>
<tbody>
<tr>
<td>TJ Sheffield</td>
<td>KL7TS</td>
<td><a href="mailto:kl7ts@arrl.net">kl7ts@arrl.net</a></td>
</tr>
<tr>
<td>Eric Reimer</td>
<td>KL2NW</td>
<td><a href="mailto:ehazbreim@yahoo.com">ehazbreim@yahoo.com</a></td>
</tr>
<tr>
<td>TJ Tombleson</td>
<td>KB8JXX</td>
<td><a href="mailto:kb8jxx@wl7cwe.org">kb8jxx@wl7cwe.org</a></td>
</tr>
<tr>
<td>Chris Conway</td>
<td>KL7QO</td>
<td>kl7qo@gmailcom</td>
</tr>
<tr>
<td>George Wilkinson</td>
<td>KL1JJ</td>
<td><a href="mailto:gdwilkinson2@yahoo.com">gdwilkinson2@yahoo.com</a></td>
</tr>
<tr>
<td>Chris Ferguson</td>
<td>KL3LU</td>
<td><a href="mailto:flyboy32780@yahoo.com">flyboy32780@yahoo.com</a></td>
</tr>
<tr>
<td>Tom Ireland</td>
<td>KL1U</td>
<td><a href="mailto:tom.ireland67@gmail.com">tom.ireland67@gmail.com</a></td>
</tr>
<tr>
<td>Eric Thompson</td>
<td>N6SPP</td>
<td><a href="mailto:n6spp@arrl.net">n6spp@arrl.net</a></td>
</tr>
</tbody>
</table>

## Other Contacts

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Call Sign</th>
<th>Email</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trustee</td>
<td>Keith Clark</td>
<td>KL7MM</td>
<td><a href="mailto:trustee@kl7aa.net">trustee@kl7aa.net</a></td>
</tr>
<tr>
<td>Membership</td>
<td>Fred Erickson</td>
<td>KL7FE</td>
<td><a href="mailto:membership@kl7aa.net">membership@kl7aa.net</a></td>
</tr>
<tr>
<td>Newsletter Editor</td>
<td>Alice Baker</td>
<td>KL2GD</td>
<td><a href="mailto:editor@kl7aa.net">editor@kl7aa.net</a></td>
</tr>
<tr>
<td>Web Master</td>
<td>Ron Keech</td>
<td>KL7YK</td>
<td><a href="mailto:webmaster@kl7aa.net">webmaster@kl7aa.net</a></td>
</tr>
</tbody>
</table>
Regular Committee Meetings:

**By-Laws Committee:** Inactive at the present time.

**Finance Committee:** Monday of week before Board meeting, 7:00PM at Hamshack. Contact Keith Clark, KL7MM, trustee@KL7aa.net for info.

**Projects Committee:** Tuesday of week before Board meeting, 7:00PM at HamShack Tuesday of week after Board meeting, 7:00PM at Hamshack Contact TJ Sheffield, KL7TS, kl7ts@arrl.net for info.

**VEC Testing:** Testing on 1st Tuesday and 2nd Saturday each month. Contact Jim Wiley, KL7CC, jwiley@arrl.net for info.

**VHF:** As needed (usually with a repeater in trouble and needing “aid”). Contact Doug Dickinson, KL7IKX, kl7ikx@yahoo.com.

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**Who Do I Contact to Join AARC?**

Fred Erickson KL7FE  
12531 Alpine Dr  
Anchorage, AK 99516-3121  
E-mail: membership@kl7aa.net  
Phone Number: 345-2181  
Annual Dues are $12 (prorated as appropriate)  
Additional Member in same household is $6.

Full Time Student is no charge.

Have you considered a Life Membership?  
- Life $250.00  
- Senior >65 $200.00  
- >70 $150.00  
- >75 $100.00  
- >80 $50.00  
- >85 $1.00

Ken Perry, AL7GA, Treasurer, will be taking orders for club badges and hanging tags. If anyone wants one, or one of the hanging bars (President, Board Member, Volunteer Examiner, etc.) the costs are $15.00 for the badges and $5.00 for the bars. Orders should be sent to treasure@kl7aa.net.
For Sale

If you have equipment that you want to have listed for sale, please notify the editor at editor@KL7AA.net before the 20th of the month. Thanks for your help.

Items advertised will have a “date of first appearance” added — and they will be deleted after two months appearance on the newsletter unless we are otherwise notified.

For Sale: January 2013

CUSHCRAFT TRIBD 4L 18'BM 8.9DB with CUSHCRAFT 40M/30M KIT; A-4/4S add-on kit(40/20/15/10m HF beam) $450

CUSHACRAFT -6m/2m/440cm beam $150

YAESU G-450XL Rotor $150

Diamond-220(1.2cm)vertical $75

BEARCAT Digital Scanner-BCD996T- $450 (this will also receive state ALMR Trooper freqs)

Three (3) dual band radios:

iCom 207 -$100 in good condition 100% operational

iCom 2710-dualband $150 in good condition and working

iCom 2720 dual-band w/remote control head-$175 in good condition and working order

All prices are negotiable, any questions, call KL7BM, Bruce (907) 441-6642 or e-mail at kl7bm@arrl.net
RTTY Roundup — at Hamshack, Rowan St.

5-6 January, 2013.

**Date and Contest Period:** First full weekend of January, but never on January 1. Begins 1800 UTC Saturday, ends 2400 UTC Sunday (*January 5-6, 2013*).

**January VHF Contest** - at Hamshack, Rowan St.

The January VHF Contest begins at 10:00am Local AK time on Saturday morning Jan. 19, 2013 and runs through 7:00pm Sunday, however, most of the action is done by about 1:00pm on Saturday. (editor’s comment — Sunday???)
January 2013

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<td>AARC General Meeting 7:00PM</td>
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<tr>
<td>RTTY Roundup</td>
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<td>Projects Com. 7PM</td>
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<td>VE Testing 2:00PM</td>
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<td>AARC Board Meeting 7 PM</td>
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<td>VHF Contest</td>
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<td>VHF Contest</td>
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ARES NETS:
1st Thursday: HT / Portable
2nd Thursday: Mobile Madness
3rd Thursday: RED CROSS
4th Thursday: Emergency Power

ARES Net: Thursday Nights 8:00 PM
147.27+ PL:103.5
or 443.30+ PL 103.5

(The Mt. Susitna repeaters are probably going away this month)
MONTHLY EVENTS

1st Friday each month: AARC general meeting - 7:00 PM in the Carr-Gottstein Building, on the APU Campus. Talk in will be on 147.27+ repeater.

1st Tuesday each month (except for holidays): VE License Exam 6:30 PM, at the Hope Cottage offices, 540 W International. Bring photo ID, copy of license (if any) and any certificates of completion. Contact: Jim Wiley, KL7CC 688-0660.

1st Thursday each month: Moosehorn Amateur Radio Club General meeting - 7:00 PM Location changes monthly so call on 146.88-repeater for info. 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. Denny’s on Denali Street in Anchorage. 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 Hope Cottage 540 W. International. Be sure to bring photo ID, copy of license (if any) and any certificates of completion. Contact: Jim Wiley, KL7CC 688-0660.

3rd Tuesday each month: AARC Board Meeting at 7:00 PM at Hope Cottage 540 W. International. All hams are invited and encouraged to attend.

2nd Tuesday of each month: EARS general meeting at 5:00 PM. EARS meetings are held at the EARS shack location. Contact info - Doug Myers, KL1DJ or Ron Keech, KL7YK for information. EARS: 552-2664 (recording); Talk in on 146.67-. Email: club@KL7air.us or 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 Slauson, KL7VE, Ken.Slauson@gmail.com or 907-376-8698.

The last Saturday each month: MARA meeting at 12:00 Noon, Fire Station 61, located two blocks up Lucille Drive, from the Parks hwy. Talk-in help for the meeting can be acquired on the 146.850 repeater. Further details can be found by contacting Don Bush, KL7JFT, dbush@qci.net.

Every Monday at 11:00 AM: Meeting of interested Amateur Radio Operators — and lunch at Denny’s on Denali. Many code and HF operators attend this function. Come talk radio with these fine folks. 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 Denny’s on Denali for breakfast. Topics? Radio, photography, and upcoming events For information, contact Kathy O’Keefe, KL7KO, kokalaska@gmail.com.
Internet Links, the favorites from our readers:

AARC  http://www.KL7AA.net
SCRC  http://www.KL7G.org
EARS  http://www.kl7air.us
MARA  http://www.kl7ifu.com
Moose Horn ARC  http://www.moosehornarc.com
PARKA  http://www.parka-kl7ion.com
ARES  http://www.aresalaska.org
Practice Exams :  http://www.AA9PW.com
Fairbanks AARC:  http://www.kl7kc.com/
ALASKA MARS:  http://www.akmars.org
Alaska VHF-Up Group:  http://www.qsl.net/ak-vhf/
Yukon Amateur Radio Association:  http://www.yara.ca/
Links for Propagation:  http://www.haarp.alaska.edu/
QRP and Homebrew Links :  http://www.AL7FS.us
Solar Terrestrial Activity:  http://www.spaceweather.com
http://www.swpc.noaa.gov/
ARRL  http://www.arrl.org/
Propagation Report Recording 566-1819
Please let us know if there are other clubs pages or good starting points that should appear here.
Report dead links or bad info to editor@kl7aa.net

HF RMS's

- Anchorage VHF ARES RMS WL7CVG- 10 144.9 (Elmendorf Moraine)
- Anchorage HF ARES RMS WL7CVG (multi-band scanning see WWW.WINLINK.ORG for frequencies)
- Palmer (MATSU) VHF RMS KL7FT- 10 145.19
- Fairbanks VHF RMS KL7EDK- 10 147.96
- Fairbanks HF RMS KL7EDK (multi-band scanning see WWW.WINLINK.ORG for frequencies)
- South Central Digipeater WL7CVG- 4 144.9 (Knik)
ANNOUNCEMENT:

AL7N is the Alaska Section Traffic Manager. Ed is looking for Code operators for passing formal NTS traffic throughout Alaska on the AK CW Net. For more information please contact: AL7N@arrl.net.
### WINLINK Callsign Frequency

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<th>Callsign</th>
<th>Frequency</th>
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<tr>
<td>Anchorage ARES RMS</td>
<td>WL7CVG-10</td>
<td>144.9</td>
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<tr>
<td>Palmer (MATSU) RMS</td>
<td>KL7JFT-10</td>
<td>145.19</td>
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<tr>
<td>FAIRBANKS RMS</td>
<td>KL7EDK-10</td>
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<tr>
<td>South Central Digipeater</td>
<td>WL7CVG-4</td>
<td>144.9</td>
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### South Central Area Simplex Frequencies

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<th>Features</th>
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<tr>
<td>146.52 MHz</td>
<td></td>
<td>National Calling and Emergency frequency</td>
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<tr>
<td>147.57 MHz</td>
<td></td>
<td>DX Spotting frequency</td>
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<tr>
<td>146.49 MHz</td>
<td></td>
<td>Anchorage area simplex chat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>146.43 MHz</td>
<td></td>
<td>Mat-Su Valley simplex chat</td>
<td></td>
<td></td>
</tr>
<tr>
<td>147.42 MHz</td>
<td></td>
<td>Peninsula simplex chat</td>
<td></td>
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</tr>
</tbody>
</table>

### Data You Can Use:

<table>
<thead>
<tr>
<th>Frequency</th>
<th>Tone</th>
<th>Call Sign</th>
<th>Features</th>
<th>Area</th>
</tr>
</thead>
<tbody>
<tr>
<td>147.18 -</td>
<td>88.5</td>
<td>ADES</td>
<td></td>
<td></td>
</tr>
<tr>
<td>146.88 -</td>
<td>no tone</td>
<td>AL7LE</td>
<td>Phone patch</td>
<td>Kenai Soldotna</td>
</tr>
<tr>
<td>146.82-</td>
<td>103.5</td>
<td>WL7CWE</td>
<td>IRLP</td>
<td>Anchorage</td>
</tr>
<tr>
<td>146.76 -</td>
<td>123.0</td>
<td>KL3K</td>
<td>IRLP</td>
<td>Seward</td>
</tr>
<tr>
<td>146.94 -</td>
<td>103.5</td>
<td>KL7AA</td>
<td>Phone patch</td>
<td>Anchorage to Wasilla</td>
</tr>
<tr>
<td>224.94 -</td>
<td>no tone</td>
<td>KL7AA</td>
<td></td>
<td>Anchorage</td>
</tr>
<tr>
<td>444.70 +</td>
<td>103.5</td>
<td>KL7AA</td>
<td>Phone Patch</td>
<td>Anchorage</td>
</tr>
<tr>
<td>146.67 -</td>
<td>103.5</td>
<td>KL7AIR</td>
<td>MARS Station</td>
<td>Anchorage &amp; Highway North</td>
</tr>
<tr>
<td>147.30 +</td>
<td>141.3</td>
<td>KL7ION</td>
<td></td>
<td>Very Wide Area</td>
</tr>
<tr>
<td>146.85 -</td>
<td>no tone</td>
<td>KL7JFU</td>
<td></td>
<td>Mat Valley</td>
</tr>
<tr>
<td>146.91 -</td>
<td>no tone</td>
<td>KL7JL</td>
<td></td>
<td>Homer</td>
</tr>
<tr>
<td>147.15 +</td>
<td>107.2</td>
<td>KL5E</td>
<td>Phone patch</td>
<td>Eagle River &amp; Chugiak</td>
</tr>
<tr>
<td>147.33 +</td>
<td>103.5</td>
<td>WL7CVF</td>
<td>Cross linked to 443.900</td>
<td>Very Wide Area **</td>
</tr>
<tr>
<td>443.900 +</td>
<td>103.5</td>
<td>WL7CVF</td>
<td>Cross linked to 147.330</td>
<td>Very Wide Area *</td>
</tr>
<tr>
<td>147.27 +</td>
<td>103.5</td>
<td>WL7CVG</td>
<td>Cross linked to 443.300</td>
<td>Very Wide Area *</td>
</tr>
<tr>
<td>443.300 +</td>
<td>103.5</td>
<td>WL7CVG</td>
<td>Cross linked to 147.27</td>
<td>Very Wide Area **</td>
</tr>
</tbody>
</table>
Are you a member of ARRL?
ARRL is the American Radio Relay League. This is the national organization that advocates on behalf of amateur radio operators to the FCC and the communications industry. Consider becoming a member of ARRL today. www.arrl.org

For more information about the ARRL DX Century Club Program check out: http://www.arrl.org/awards/dxcc/

KL7AA Mail Reflector

If you like to stay in touch on KL7AA news and other posts of local interest.

Step #1: First point your browser to: http://mailman.qth.net/mailman/listinfo/kl7aa

Step #2: On the web page you will see a section titled "Subscribing to KL7AA". Enter your e-mail address in the "Your email address" entry box.

Step #3: Pick a password for your account and enter it in the box marked "Pick a password" and then enter the same password in the box marked "Reenter password to confirm". This password will be used to change your settings on the list such as digest mode, etc.

Step #4: If you would like the e-mails in daily digest form click yes on the line marked "Would you like to receive list mail batched in a daily digest?"

Step #5: Click on the "Subscribe" button below the information that you just entered.

Step #6: Follow the directions.
Mission statement:
Dedicated to amateur radio as it pertains to disaster services.  The history of amateur radio operators' involvement in sending life-saving information in and out of disaster areas [and] providing help during and after earthquakes, floods, hurricanes and tornadoes. "HAM's have been there to assist local, state, and federal agencies and relief organizations such as the American Red Cross and Salvation Army."
When All Else Fails, Amateur Radio.

www.ares.org

ARES South Central Alaska District
Contact Information Don Bush, KL7JFT@arrl.net

http://training.fema.gov/

ARES NETS:
1st Thursday: HT / Portable
2nd Thursday: Mobile Madness
3rd Thursday: RED CROSS
4th Thursday: Emergency Power

ARES Net: Thursday Nights 8:00 PM
147.27+ PL:103.5 or
443.30+ PL 103.5

“Alaska ARES and the Alaska Native Medical Center have in joint effort stood up a HF Remote Messaging System (HF RMS) in Anchorage. This system provides HF Radio Email Service to the area. In an emergency this system will provide digital email capabilities if we lose the Internet. It is designed to accept connections from Amateur Operators who are using either PacLink or Airmail software and a Pactor 1-3 capable Terminal Mode Controller (TNC). If the Internet is lost to the area the RMS will forward messages to another RMS over HF Radio. Being HF Radio based, the coverage area is quite large. While it is intended for intra-Alaska use we have stations from as far away as Arizona using the HF RMS to pass email traffic to the internet on occasions.

ARES also hosts a VHF RMS which provides Radio to Email service on VHF Radio in the Anchorage area.

The WL7CVG RMS’s frequency listings, etc. can be found on www.Winlink.Org . “
The KL7AA station is available for training in HF operations. Learn from an experienced HF operator about propagation, voice and Morse code modes as well as best practices and legal operation. The station is fully integrated with a PC and soundcard to operate in many digital modes.

Take advantage of this unique benefit! Arrange a session by contacting the club trustee, Keith Clark, KL7MM, (aksunlite@aol.com) to meet at the KL7AA station at 5923 Rowan Street.

Notice: Any AARC sponsored repeater, with or without an auto-patch, will always be open to all licensed amateur radio operators in the area who are authorized to operate on those frequencies. **IRLP is not authorized on KL7AA repeaters except for special events as approved by the board and trustee.**

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**Newsletter Submissions, Information or Corrections:**

All articles from members and interested persons are very welcome. If you wish to submit any articles, jokes, cartoons, please have it typed or neatly handwritten. It can be submitted by mail, computer disk or E-mail to the newsletter editor at the address listed below. Submissions must be in the hands of the editor **no later than the 10 days prior** to the general meeting. Email: editor at kl7aa.net

Since THE AARC ANTENNA is no longer being sent out by US MAIL, we need some help from all the AARC members. We have gotten a large percentage of the e-mailed newsletters returned as undeliverable. Also we have no e-mail addresses for many of you.

Would you please e-mail “membership@KL7AA.net” with a current e-mail address and current mailing address and phones numbers (home, work, and cell — as you choose).

If you have special needs or concerns please send your comments to editor@kl7aa.net to bring to the attention of the board of AARC. Current and newsletters from years past can be found on the club website at www.KL7AA.net.

Thanks for your help in this.