

Anchorage Amateur Radio Club

Next Meeting FEBRUARY 5th 2010, 7:00 PM



NO MEETING IN JANUARY 2010

HAPPY NEW YEAR!

There will be no meeting in January due to the meeting falling on New Years Day.

Santa Claus Contest

THERE WAS NO DOUBT THAT THE WINNER OF THE 2009 AARC SANTA CLAUS CONTEST WAS OUR OWN MARK KELLHER, KL7TQ. HERE IS A PICTURE OF MARK FROM JANUARY 2009 AND AGAIN AT OUR DECEMBER 2010 MEETING.



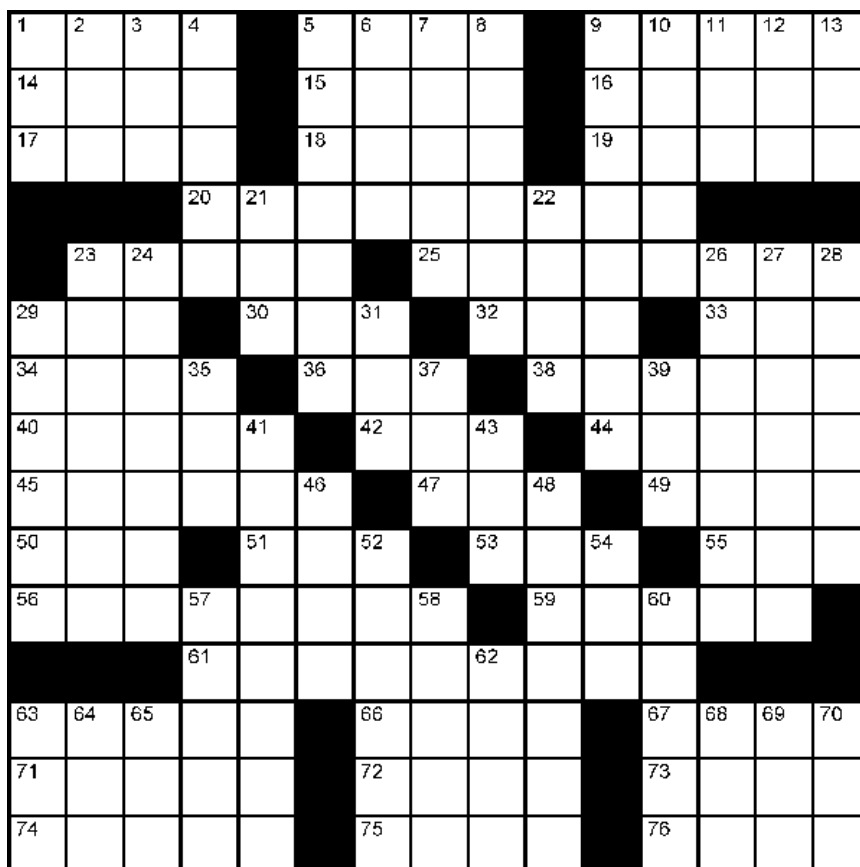
HAPPY NEW YEAR



KL0FK wins a label maker as the winner of the annual Hawaiian Shirt contest at the Christmas Party!

JAN 2009





Down

1. Bal. mod. prod.
2. QTC test
3. Pertaining to, on CW
4. Civil rights org.
5. Quickly run
6. Partner of circumstance
7. CA company*
8. Replicated
9. FCC does it, to a 2-year vacant call sign
10. OT discrimination?
11. ABC followers
12. Professional suffix
13. Older OMs, or YLs for that matter

21. Connector label, often
22. Soldering implement
23. Toothy fish
24. Permittivity symbol
26. Performed a canticle, e.g.
27. IA company*
28. Candies
29. IL company*
31. On-air group
35. "___ he drove out of sight..."
37. "599 HR - FB ___ OM"
39. QR followers
41. Where most verticals are fed
43. ENN, for example, with "numbers"
46. Horizontal location, during a

- contest off-time, perhaps
48. What a ham does before identifying
52. Hi-Z low-Z interfaces, say
54. Subway alternative
57. Prefix for a Seoul man, or YL for that matter
58. Four over four, for example
60. Mythological SV YL
62. Little pistol view of a big gun?
63. Rprt.
64. CO company*
65. 70's rock?
68. CA company, originally in WA*
69. SK company*
70. Keyboard key

Across

1. CA company, started in AZ*
5. Sens., IMD, selectivity, e.g.
9. With 20, 61 and 76 across, the theme of this puzzle, and the * clues
14. PJ6 place
15. Inductor
16. Put out
17. Tester type
18. Magazine contents
19. G-land elevators
20. See 9 across
23. Animate
25. Porcelain, etc.

29. Kind of code
30. TN company, with 53 across*
32. Windows predecessor
33. Immediately
34. GM Gaelic
36. Hi-___
38. Crunch maker
40. 5N currency
42. Tower ring
44. Lifted, so to speak
45. Coastal features
47. Browning, ham, or Grissom, not
49. ___ of measure
50. However, on CW
51. Part of NIB, on eBay, say

53. See 30 across
55. Lt.'s inferior, in the Navy
56. Passings on
59. NORs' cousins
61. See 9 across
63. Transplant, in a way
66. Operates, as in a multi-multi
67. Wise men
71. Kind of pad
72. Xmted, opp.
73. Hammer part
74. ___ pole
75. GM island
76. See 9 across

Special Event Stations

SPECIAL EVENT STATIONS:

Special Event Station N7I

WL7MY and KL7JR will be operating special event station "N7I" from Honolulu (Oahu Island HI-008S) **Feb. 4-10, 2010** in celebration of the 16th anniversary of the US Islands Awards program.

Main frequency: 28.460 or 14.260. Equipment: TS-50 and vertical on mag mount.

QSL mgr KL7JR.



For additional info: <http://www.usislands.org>

The badge comes with your Name and Callsign engraved, the club logo on an arch 3 inch dome as well as the option of purchasing individual name plates for each position you have served for AARC. If you are interested in purchasing an AARC badge, the costs is \$20.00 per member for each badge and \$2.00 per customized name plate. Badges have the option of a pin or magnet attachment.

For more information about this project or to order your badge today in time for the convention and outdoor public activities, please contact Michael O'Keefe, KL7MD at 907-351-4038 or via email at: mok@gci.net.

When ordering, please indicate your name, Callsign and if you wish to have any additional name plates added. Orders take approximately 10 days for printing and our made locally in Anchorage.



For Sale Club Coat

Brand New with tags: never worn club coat available for Sale. With a removable liner, lots of pockets, and waterproof, the coat gives the radio club great publicity with a full back, club logo. No personalization currently on this coat.

SIZE: 4XLT

Costs: \$50.00 (old price)

Contact: Lee Ann Wells, KL7LW. 350-3480



For those of you interested in purchasing a new coat, the current prices are:

Small, Medium, Large and XL: \$110.00

2X: \$120

3X: \$130

There is also a \$25.00 embroidery fee and \$7.00 to get your name and call sign on the coat. The club has agreed to pay for the embroidery fees.

This is a great price for a coat than can be used during summer amateur activities or as a winter coat. You must have a current club membership.

If you are interested in ordering a club coat, a sign up sheet will be available at the club meeting or send your name, phone number, email address and payment to Lee Ann Wells, KL7LW. Lee Ann can be reached at: 350-3480. If you have questions feel free to contact Lee Ann at KL7LW@yahoo.com



714

WARNING Do not attempt to install if drunk, pregnant or both.

Do not throw antenna at spouse.

Even if your beloved whacks you with the tuner?

After slogging through two pages of installation instructions from Antennas Direct, a Tennessee customer was amused by the final warning.

SCHOLARSHIPS

FAR Scholarship information and an application may be requested by letter or QSL card sent to:

THE FOUNDATION FOR AMATEUR RADIO, INC.
MR. DAVE PRESTEL-W8AJR
FAR SCHOLARSHIP CHAIRMAN
P O BOX 911
COLUMBIA, MD 21044-0911

DEADLINE FOR OBTAINING INFORMATION:
MARCH 31st, 2010



KL4E, Craig Bledsoe, DEC 2009

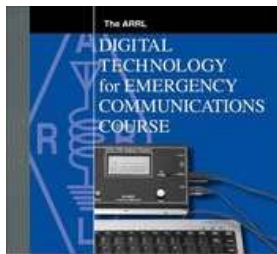


ARRL Course on Digital Technology for EmComms

With digital technology becoming an integral part of Amateur Radio, hams interested in emergency communications now have a new tool to help them take advantage of emerging modes such as Packet Radio APRS, Winlink 2000, IRLP, EchoLink and WIRES-II, D-STAR, APCO25, HF sound card modes and Automatic Link Establishment (ALE). The ARRL Digital Technology for Emergency Communications Course

<http://www.arrl.org/catalog/?item=1247>

will introduce hams to all of the ways Amateur Radio operators are using digital technology as a valuable emergency communications tool.



Written by ARRL Publications Manager and QST Editor Steve Ford, WB8IMY, this self-study CD-ROM will answer such questions as: Can you

transfer supply lists or personnel assignments between emergency operations sites? Can you get critical e-mails to the Internet if a connection goes down? Can you relay digital images of damage at specific locations? Can you track the locations of emergency personnel and display them on computer maps?

Illustrations, screenshots, Internet links and audio files are used to demonstrate transmission modes and equipment configurations. Bite-sized learning units and interactive knowledge checks make learning interesting and fun.

"This course is a great starting point for anyone interested in the public service applications of digital communications technology,



AMATEUR RADIO



January 2010



ARES DISTRICT 7 & 5
KL7AA & KL7JFU

Anchorage Amateur Radio Club
PO BOX 101987
Anchorage, AK 99510-1987
www.KL7AA.net

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2 KNIK 200
3 KNIK 200	4	5 VE Testing	6	7 	8	9 PARKA Meeting 11 AM VE Testing
10	11	12	13	14  	15	16  ARES Training EARS 
17	18	19 AARC Board Meeting 7PM	20 MARA Board Meeting 7PM	21  	22	23
24	25	26	27	28  	29  MARA meeting 7PM	30 VE Testing
31	Parka, meets at Peggy's restaurant, 11AM Contact: Lil Marvin NL7DL, 277-6741 EARS: R1 North, Third Saturday of each month. Contact: Ron Keech: KL7YK@arrl.net www.aresalsaska.org					

1/2 & 1/3: KNIK 200 Sled Dog Race

Contact: Ray Hollenbeck, KL1IL KL1IL@arrl.net

1/16: ARES Training, CCV Garage: NTS Messages sent throughout Alaska

Contact: Heather Hasper, KL7SP KL7SP@arrl.net



ARES NETS:

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

VEC and HAM CLASS Update

Congratulations to the 19 new ham operators in Cordova Alaska who passed their technician licenses.

On December 11, 2009, Heather Hasper, KL7SP and Mark Allen, KL2EC traveled by Ferry to Cordova to teach a two day ham radio class sponsored by the Anchorage Amateur Radio Club.

The books for the class had been sent to Cordova in November. Joanie Behrends, the Emergency Manager in Cordova and Jason Fischer, with the Cordova Volunteer Fire Department had both inquired to AARC about how to get more ham operators in their community. Jason approached Eric, KL2FM at the Alaska State Fair and then followed up with a formal letter of sponsorship to the AARC Board. In October the board agreed to sponsor the costs of the books for the community.

In preparation for Alaska Shield 2010, the state Emergency exercise, Joanie inquired about having instructors come to Cordova to teach a ham radio class.

This was a standard two day ham radio course using the W5YI-Gordon West Technician manual.

Thanks to the help of Ralph Bullis, KL1AL in Cordova, Keith Zamudio with the Cordova School District and Joanie with the city emergency management the class was a great success and all students in the class passed the exam.

Operators included persons from the Alaska State Troopers, the Cordova Fire Department, Cordova Telephone Cooperative, Cordova Hospital and the US Forest Service as well as other members of the city management.

Thank you to all who helped with this successful promotion of amateur radio.



- KL2XL: Faith Barnes
- KL2XM: Robert Behrends
- KL2XN: Joan Behrends
- KL2XO: Toni Bocci
- KL2XP: Bradley Sapp
- KL2XQ: Rueben Brown
- KL2XR: Michael Butler
- KL2XS: Austin Carter
- KL2XT: Jesse Carter
- KL2XU: William Crawford
- KL2XV: Pam Crawford
- KL2XW: Oscar Del Pino
- KL2XX: Susan Farzan
- KL2XY: Jason Fischer
- KL2XZ: Richard Groff
- KL2YA: Jonathan Snyder
- KL2YB: Samuel (Keith) Zamudio
- KL2YC: Melanie O'Brien
- KL2YE: Michael Hicks





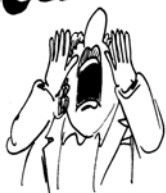
**Are you an
ARRL Member...
Life Member?**

www.arrl.org/benefits



AMATEUR RADIO EMERGENCY SERVICES

Volunteers!



It is that time of year again when we start planning for Sled Dog Races. Time to purchase those 2010 calendars and get them pre marked with all the upcoming 2010 events. Listed below are events that local radio clubs and event coordinators will be looking

for communication volunteers to support these upcoming public service events. Your participation is appreciated. All the major events for the year have been updated on the KL7AA website. Be sure to mark your calendars early!.

http://www.kl7aa.net/public_service.htm

Knik200 January 2-3, 2010

Contact: KL1IL, Ray A. Hollenbeck: 373-6771

fuzz@mtaonline.net

Fur Rondy Sled Dog Race February 26, 27 & 28

Contact: **Heather Hasper, KL7SP: 275-7474**

kl7sp@arrl.net

Fur Rondy Grand Prix: February 20 & 21

Contact: **TJ Sheffield, KL7TS**

kl7ts@hotmail.com

Ham Operators support Fur Rondy since the 1950's! Here is a photo from 1983.



ARES - Section 7, District 7 (Anchorage, ALASKA)



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.

Emergency
Management
Institute



FEMA

<http://training.fema.gov/>

The ARRL Certification and Continuing Education Program, was approved by the ARRL Board in January 2000. Volunteers from all over the country assisted in pulling together information for the course. Because the topic of emergency communications is so diversified and so much information is available, the material is broken into three levels: Introductory, Intermediate and Advanced Emergency Communications (Levels I, II and III).

Each on-line course has been developed in segments -- learning units with objectives, informative text, student activities, and quizzes. Courses are interactive and include direct communications with a Mentor/Instructor and other students.

Check out: <http://www.arrl.org/cc/> for more information.

ARES South Central Alaska District Contact Information

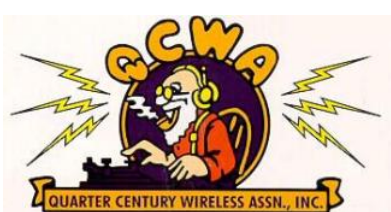
Don Bush, KL7JFT@arrl.net





Data You Can Use:

Freq	Tone	Call Sign	Features	Area
147.18 (-)	88.5	ADES		Ft. Richardson
146.88 -	no tone	AL7LE	Phone patch	Kenai Soldotna
146.82-	103.5	KB8JXX	IRLP	Anchorage
146.76 -	123.0	KL3K	IRLP	Seward
146.94 -	103.5	KL7AA	Phone patch	Anchorage to Wasilla
224.94 -	no tone	KL7AA	Phone Patch	Anchorage
444.70 +	103.5	KL7AA	Phone Patch	Anchorage
146.67 -	103.5	KL7AIR	MARS Station	Anchorage & Highway North
147.30 +	141.3	KL7ION		Very Wide Area
146.85 -	no tone	KL7JFU	Phone patch	Mat Valley
146.91 -	no tone	KL7JL		Homer
147.15 +	107.2	NL7J	Phone patch	Eagle River & Chugiak
147.33 +	103.5	WL7CVF	Cross linked to 443.900	Very Wide Area **
443.900 +	103.5	WL7CVF	Cross linked to 147.330	Very Wide Area **
147.27 +	103.5	WL7CVG	Cross linked to 443.300	Very Wide Area *
443.300 +	103.5	WL7CVG	Cross linked to 147.27	Very Wide Area*



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.**

2010 Board of Directors

President	Randy Vallee	KL7Z	president at kl7aa.net
Vice President	Heather Hasper	KL7SP	vicepresident at kl7aa.net
Secretary	Paul Spatzek	WL7BF	secretary at kl7aa.net
Treasurer	Calex Gonzalez	KL2BT	treasurer at kl7aa.net
Activities Chairman	TJ Tombleson	KB8JXX	activities at kl7aa.net
Trustee	Keith Clark	KL7MM	trustee at kl7aa.net
Membership Chairman:	Fred Erickson	KL7FE	membership at kl7aa.net
News Letter Editor	Heather Hasper	KL7SP	editor at kl7aa.net
Three Year Board Members			
3rd Year	Eric McIntosh	KL2FM	KL2FM@arrl.net
2nd Year	Bruce McCormick	KL7BM	KL7BM@arrl.net
1st Year	Tom Rutigliano	NL7TZ	NL7TZ@arrl.net
One Year Board Members			
	TJ Sheffield	KL7TS	KL7TS@arrl.net
	Michael O'Keefe	KL7MD	mok@gci.net
	John Orella	KL7LL	kl7ll@arrl.net
	Susan Woods	NL7NN	NL7NN4606@yahoo.com
	Pat Wilke	WL7JA	w7ja@clearwire.net
	Sean Jensen	KL2CO	KL2CO@arrl.net
	Hugh McLaughlin	KL7HM	KL7HM@arrl.net
	Kathleen O'Keefe	KL7KO	kok at woodscross.net

South Central Area Simplex Frequencies

146.52 MHz	Calling and Emergency frequency	
147.57 MHz	National DX Calling / Coordinating frequency	
146.49 MHz	Anchorage area simplex chat	
146.43 MHz	Mat-Su Valley simplex chat	
147.42 MHz	Peninsula simplex chat	
447.57 MHz	DX Calling / Coordinating frequency	
<u>WINLINK</u>	<u>Callsign</u>	<u>Frequency</u>
Anchorage ARES RMS	WL7CVG-10	144.9
Palmer (MATSU) RMS	KL7JFT-10	145.19
FAIRBANKS RMS	KL7EDK-10	147.96
South Central Digipeater	WL7CVG-4	144.9

Nets in Alaska:

VHF

ARES Net: 147.27/87 103.5Hz - Thursdays at 8:00 PM local
No Name Net: 146.85/.25 repeater Sundays 8:00 PM
Big City Simplex Net: 146.520, 446.0, 52.320 FM, 29.6 FM, 28.400 USB With Packet 145.01 and 147.96, Tuesdays 8:00 PM local
Grandson of SSB Net: 144.20 USB Mondays 8:00 PM local
Alaska VHF Up Net: 144.200 USB Saturdays 9:00 AM local
Statewide LINK Net: 145.15(-) PL 123.0Hz; Sundays 8PM local
ALASKA ARES Statewide ARES NET:
 IRLP Alaska Reflector (9070) Thursdays at 830PM Local
Alaska Morning Net: 145.15(-) PL123.0Hz; Daily at 9:00 AM

HF

- ⇒ **Alaska Sniper's Net:** 3.920 MHz 6:00 PM daily
- ⇒ **Alaska Bush Net:** 7.093 MHz 8:00 PM daily
- ⇒ **Alaska Motley Net:** 3.933 MHz 9:00 PM daily
- ⇒ **ACWN (Alaska CW Net)** 3540 kHz 7042 kHz 14050 kHz Non-directed, CW calling and traffic watch For relaying NTS or other written traffic AL7N monitors continuously. Receivers always on WL2K RMS connection available (AL7N@winlink.org)
- ⇒ **Alaska Pacific Net:**
14.292 MHz 8:30 AM M-F
- ⇒ **ERC HF Net:** 3.880 MHz – Sunday 8:30PM

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.kl7jfu.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.kl7uw.com/avg.htm>
B  thel Amateur Radio Klub: <http://www.al7yk.org/>
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

Regular HAM Gatherings:

Tuesday Lunch, 11:30 AM: Denny's on Denali behind Sears. Several old timers show for this and have lots of stories to share about amateur radio in Alaska.

Saturdays Breakfast, 7:30 AM: Here is a good way to get started on the weekend. Come and meet with some of the locals and have a great breakfast at **Peggy's Restaurant at the corner of Concrete Avenue and 5th Avenue across from Merrill Field.** Great Fun.

Who Do I Contact to Join AARC

Fred Erickson KL7FE
12531 Alpine Dr
Anchorage, AK 99516-3121
E-mail: [membership \(at\) kl7aa.net](mailto:membership(at)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.
Ask about Life Memberships



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 338-0662.

2nd Saturday each month: PARKA Meeting at 11:00 AM. Polar Amateur Radio Klub of Alaska. All amateurs welcome. Denny's on Denali Street in Anchorage. 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 338-0662.

3rd Saturday of each Quarter month: EARS general meeting at 3:00 PM. EARS meetings are held formally each Quarter during the first month: Jan, April, July, and October. Meetings are held informally each month at R1 North. Contact info - PO Box 6079, Elmendorf AFB 99506 or email Ron Keech, KL7YK for information. EARS: 552-2664 (recording); Talk in on 146.67-. Email: KL7AIR@arrl.net or KL7YK@arrl.net

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.

4th Saturday of each month: Valley VE Testing at 7PM. sessions will be held at the Wasilla Red Cross at 7 pm on the fourth Saturday of each month unless it is a major holiday weekend. Wasilla Red Cross is in the Westside Mall, next to Speedy Glass...it's just a click up from AIH hardware.

The last Friday each month: MARA meeting at 7PM Fire Station 61, located two blocks up Lucille Drive, from the Parks hwy. Talk-in help for the meeting can be acquired on either the 146.640 or 146.850 repeaters. Further details can be found by contacting Tim Comfort, NL7SK, [NL7SK at arrl.net](mailto:NL7SK@arrl.net).

AARC web page & Email contact addresses:

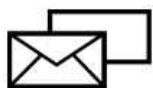
Homepage: <http://www.KL7AA.net/>
Webmaster: [webmaster at kl7aa.net](mailto:webmaster@kl7aa.net)
Membership: [membership at kl7aa.net](mailto:membership@kl7aa.net)
Newsletter: [editor at kl7aa.net](mailto:editor@kl7aa.net)

KL7AA HAMSHACK

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 operations. The station is fully integrated with a PC and soundcard to operate in many digital modes. There are weekly contests to participate in even if just helping Hams all over the world gain points and multipliers to win awards.

Your club station is quite capable and has great ears. Club operators have made many QSO's with all modes on all continents. Recent activities have seen SSTV QSO with New Zealand, hearing a Fallujah Iraq operator on PSK, a 15 meter contact to Peru during the CQ WW Phone contest. Common contacts are made with the lower 48 states and Caribbean, Canada, Japan, Korea, Taiwan, China, Russia and islands in the Pacific.

Take advantage of this unique benefit! Arrange a session by contacting the club trustee, Keith Clark, KL7MM to meet at the KL7AA station on Rowan Street.



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.



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. **KL7AA** is an ARRL affiliated club with more than 50 years. Consider becoming a member of ARRL today.

For more information about the ARRL DXCC Program check out: <http://www.arrl.org/awards/dxcc/>

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News Letter Submissions, Information or corrections: Submissions must be received 2 weeks before meeting Email: editor@kl7aa.net
Mail: PO BOX 101987, Anchorage, AK 99510-1987

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News Letter 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 above. Submissions must be in the hands of the editor **no later than the 10 days prior** to the meeting or it may not be included. Email: editor@kl7aa.net

The MODULATION TIMES is the monthly newsletter of the Anchorage Amateur Radio Club, published by and for its members. The entire contents of this newsletter are copyright 2008 by the Anchorage Amateur Radio Club. Permission is hereby granted to any not for profit Amateur Radio Publication to reprint any portion of this newsletter provided both the author and Anchorage Amateur Radio Club are credited.

Anchorage Amateur Radio Club Membership Application / Renewal

Membership Chairman: Fred Erickson, KL7FE
Email: membership@kl7aa.net
Phone Number: 345-2181

**All annual memberships
expire on
December 31st.**

Mail - In Membership Application

NAME: _____ CALL SIGN: _____

ADDRESS: _____

CITY: _____ STATE: _____ ZIP CODE: _____

PHONE: _____ HOME _____ E-MAIL: _____

_____ WORK _____

_____ MOBILE _____

Are you a member of ARRL?

YES _____

NO _____



DUES:

Dues for the calendar year (Jan through Dec) are as follows:

Individual Membership	\$12.00 (\$6.00 for each additional member at the same address)
Full Time Student	No Charge

Dues for **New** Members, joining the club for the first time will have their dues pro-rated from the month they first join to the end of the year at a rate of \$1 per month. For example, if you join in the beginning of August, your dues for the remainder of the year are \$5

Life Time Membership	\$250.00 (if over 65, inquire about reduced rates)
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I am enclosing payment for:

Subscription / Renewal for _____ year(s).

Total US Dollars Enclosed: \$ _____

What year did you get
your first Ham
License? _____

Please mail your payment and completed application to:

Anchorage Amateur Radio Club
c/o: Fred Erickson, KL7FE
12531 Alpine Drive
Anchorage, AK 99516-3121

THE MODULATION TIMES

Anchorage Amateur Radio Club, Inc
Post Office Box 101987
Anchorage, Alaska 99510-1987
www.kl7aa.net

PRSRT STD
U.S. Postage
PAID
Anchorage, AK
Permit No. 69



*ARRL Affiliated
Club for more
than 50 years*

AMATEUR RADIO



WHOSE IDEA WAS IT TO TAKE
THE AIRPLANE TO THIS
HAM CONVENTION ?

