Anchorage Amateur Radio Club

Next Meeting October 1, 2010, 7:00 PM

October General Meeting, October 1st. 7:00 PM Carr-Gottstein Bldg., APU Campus

Anchorage Amateur Radio Club 2010 Election of Board and Officers

Ballots for the 2010 Election of Officers were mailed on September 13th. They must be returned by mail by October 31st. Ballots will be opened and counted November 5, 2010 at the AARC general membership meeting that evening. Ballots received after October 31st will not be counted. Please return your ballot promptly.

As defined by the By-Laws, the following are up for election.

Officer Positions:

President (2 year term)
Vice President (2 year term)
Secretary (2 year term)
Treasurer (2 year term)
Activities Manager (1 year term)

Board Members

Three Year Board Member — 1 position open One Year Board Members — 8 positions open

Web Master Needed!!!!

Your club needs a Webmaster to manage the AARC presence on the Web. The work includes all aspects of Web management: uploading files, keeping the Web site up-to-date with ongoing events, moving old files (articles) to archives, and general Web design.

If you have the skills and are willing to take on this chore, please contact Randy at president @ KL7AA.net.

Editor's Note: Thanks to TJ Sheffield for last month's pictures of the Anchorage Running Club Big Wild Run.

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"Refuges On The Air" Special Event Station

Members of "Friends of Alaska National Wildlife Refuges" are planning amateur radio "Refuges On The Air" special event station operation at The Alaska Islands & Ocean Visitor Center in Homer, Alaska, October 15th, 16th and 17th. This event will be celebrating "National Wildlife Refuge Week."

If you would like to participate in this event please Email Larry Plessinger - AL7LW larry@acsalaska.net

National Wildlife Refuge & State	Activator	Call Sign	Dates/Times/Remarks	
Alaska Maritime NWR - Homer, Alaska	KL1YY	KL1YY	Friday Oct. 15 to Saturday Oct. 17, 1600Z-2400Z	
Bosque del Apache NWR - New Mexico	Socorro Amateur Radio Association	N5B	Friday Oct. 15 to Saturday Oct 16.	
Kern NWR - California	N6AJ	N6W	Sunday Oct. 10 & Saturday Oct. 16	
Parker River NWR - Massa- chusetts	Pentucket Radio Association	K1W	Saturday Oct. 9 1500- 2000Z, SSB 18.125, 14.265, 7.240 & 3.880 MHz. Occa- sional thru Oct. 17.	
Seney NWR - Michigan	Lake Effect Amateur Radio Club	K8W	Friday Oct. 15 to Saturday Oct. 16	
Hatchie NWR - Tennessee	Haywood County Amateur Radio Group	TBD	TBD	
Caddo Lake NWR - Texas	W5 NWR ARC	W5NWR	Friday Oct. 15 to Sunday Oct. 17. Normal special event frequencies of oppor- tunity on SSB and RTTY. W5NWR Web Site	
Occoquan Bay NWR - Virgin- ia	K4 NWR ARC/ARPSC	K4NWR	Saturday Oct. 9, daylight hours.	
Trempealeau NWR - Wisconsin	Riverland Amateur Radio Club (WI) & Winona Ama- teur Radio Club (MN)	К9Р	Thursday, Oct. 14 1500- 1900 UTC, 14.265, 7.225 SSB; Saturday, Oct. 16 1500 - 2300 UTC, 14.265, 7.225 SSB.	

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2010 Simulated Emergency Test October 2-3

The ARRL Simulated Emergency Test is a nationwide exercise in emergency communications, administered by ARRL Field Organization Leaders including Emergency Coordinators, District Emergency Coordinators, Section Emergency Coordinators and Net Managers. Many other Section Leaders like the Section Manager and the Section Traffic Manager may have a hand in planning the exercises and/or reviewing the results. Amateur Radio Emergency Service ® (ARES®), National Traffic System (NTS), Radio Amateur Civil Emergency Service (RACES) and other public-service oriented groups can be involved. The SET weekend gives communicators the opportunity to focus on the emergency communications capability within your community while interacting with NTS nets. Although the main SET weekend this year is October 2-3, local and section-wide exercises may be held throughout the fall season.

During September, the ARRL will be among dozens of organizations and agencies taking part in National Preparedness Month. "The Ready Campaign," produced by the Ad Council in partnership with the US Department of Homeland Security (DHS), is aimed at making citizen preparedness "a priority for every city, every neighborhood and every home" in the US. The ARRL encourages you to consider this year's Simulated Emergency Test and preparations for it as a demonstration of Amateur Radio's readiness and as an active participant in National Preparedness Month. http://www.ready.gov/,

http://www.ready.gov/america/npm10/index.html

How to Join the SET

To participate in this year's emergency test, contact your local ARRL emergency coordinator or net manager to find out the details. ARRL Sections, ARES teams and nets may conduct their exercises anytime during September through December. If you don't know who to call, please touch base with your ARRL Section Manager for assistance. See page 16 of *QST* for contact information or check the ARRL Web page. The URL to start with is http://www.arrl.org/sections/.

From there, you'll find links to ARRL section home pages with names and contact information for your Section Leaders including the Section Emergency Coordinator and Section Traffic Manager. Whether you're a new licensee or an experienced radio amateur, the SET is a golden opportunity to learn or practice useful skills in traffic handling, net operation and emergency communications protocols and management.

For information about AARC participation, contact Mike O'Keefe KL7MD, mok@gci.net.

Hamfest 2010 Report

Greetings all,

The Ham Fest started off with a day of slow drizzle outdoors and was soon a raging deluge. This kept most people indoors wandering between the few tables we had, a snack table and cart, and purchasing raffle tickets for the door prizes given away during the day.

Two speakers shared information with those interested in attending. KL7XJ and KB8JXX talked about Satellite and VOIP. A testing session was held in the afternoon.

The General Store did a booming business, partially thanks to WL7BF who was given donations from Channel 7. We only took a couple items back to the CCV Club House.

The CCV was also at the Kincaid Park Chalet but not many people braved the short walk from inside the chalet to the motor home.

Not one person braved the elements to take advantage of the bar-b-que so we never set up.

Following are the lucky folks who won the main radio and antenna door prizes:

Yeasu 1 FT-450AT HF Radio	KL6M	Michael Mellum
TM 271(A) 2 meter Radio	N9RNL	Jim Wardman
	KL2HK	William Fleming
	KL2MY	Diane L Dughman
27cm X-50 Antenna	KL2FA	Carol Bush
	KB1QCD	Janis Abbott
DJS 41 & VX2R	KL7LL	John Orella
Alnico DJ-C9	KL1VA	Steven Hayden (Donated by Arctic Com)

Following are a list of all the prizes awarded as well as who the lucky winners were.

	Raffle Tickets - \$1.00		
UHF Digital Handbook	KL2OB	Cindy Welbourne	
Instruction Manual	NL7WW	John Murray	
Log Book	KL7LL	John Orella	
Extra Class Manual	KL2RD	Michael E Perry	
Magnetic Signs (Pair)	KL7LL	John Orella	
AK Wildflowers	WL7NJ	James Adkison, SR	
Alinco DJ-C9	KL1VA	Steven Hayden	
AK 50 Anniversary Book	KL1VA	Steven Hayden	
Amateur Radio Today	KL1VA	Steven Hayden	
ARRL Emergency Communications	NL7TZ	Tom Rutigliano	
VOIP Internet Linking Manual	WL7BF	Paul Spatzek	
Airwaves over Alaska	KL2TD	David Taylor	
Log Book	KL2AA	Hunter Bellamy	
Airwaves over Alaska	KL2MY	Diane L Dughman	
Hands on Radio	NL7TZ	Tom Rutigliano	
HT Digital Handbook	ALOLA	Mary Salamanchuk	
Antenna Compendium	AL7FS	James Larsen	

Raffle Tickets - \$5.00

TM 271(A) 2 meter Radio	N9RNL	Jim Wardman
	KL2HK	William Fleming
	KL2MY	Diane L Dughman
27cm X-50 Antenna	KL2FA	Carol Bush
	KB1QCD	Janis Abbott
JS 41 & VX2R	KL7LL	John Orella
Astron RS-20A Power Supply	KL7IE	John Rogers
DJS41	KL7ES	Paul Williams
	KL7JFT	Don Bush
1 FT-450AT HF Radio	KL6M	Michael Mellum



Free Ticket for Attending

USB Adapter	KL7JFT	Don Bush
Kenwood VC HI	KL7BGZ	Neil Thalaker
Telegraph Kit & RadioGram	N9RNL	Jim Wardman
ARRL Handbook	KL7Z	Randy Vallee
UHF DJ 541T	N5XZ	Allen Brier
ARRL Wire Classic	KL2RQ	Kevin Ehm
ARRL Antenna Compendium	KL2IE	Shawn Connelly
Power ware Battery	KL2IE	Shawn Connelly
CD 2007 ARRL	KL2IE	Shawn Connelly
ARES Field Resource Manual	NL7WW	John Murray
USB Adapter	KL7MM	Keith Clark
HT Handbook	KL0TSU	Nathan Skinner
Antenna Compendium	No call sign	Joanna P.
Simple Fun Antennas	KL0IU	Susan Adkison
USB Adapter	No call sign	Fleming
ARRL 2005 CD	KB1QCD	Janis Abbott
Amateur Radio Today	KL7HFQ	Roger Hansen
AK 50 Anniversary Book	No call sign	John Condon





Our total budget for this year's event was \$2,500.00. We spent \$2,100.00 approximately and had a return of \$1,500.00 approximately. The organizers and all the volunteers would like to thank you for taking time out to join us at the 2010 Ham Fest.

I would like to thank Tom and Ann Ritigliano, Paul Spatzek, Jim & Sue Adkinson, Michael O'Keefe, Jim Larsen, TJ Tombelson and Dale Hershberger as well as all the VE volunteers who helped out with this year's Ham Fest. Have ideas for next year? Contact Richard Kotsch through the activities director email after the first of the year. Thanks again.

Respectfully submitted by: Kathleen O'Keefe









The "Ahh-Haa moment". — <u>The 2010 MS-150</u>

Planning for this year's Multiple Sclerosis Bike Ride has taken a year. With new out of state management, the event coordinators wanted to dot every "i" and cross every "t". There was a new comprehensive emergency plan. At 60 days prior to the event, planning meetings and/or emails were weekly. Drafts and multiple revisions of the "crisis plan" were sent to the various group chairs. The one static item in the plan was that the primary form of communication would be HAM Radio.

Fast forward to Sept. 11, 2010, the first day of the two day event. My role was to shadow (provide communications for) the "Tour Director," Sarah Danilson. Sarah is based out of Seattle, WA and as Senior Manager of Special Events, she oversees all of the biking and walking MS fundraiser events held in AK, MT, and WA. The day started at about 6:30am. I told Sarah that I would be her link to others involved in the event and the outside world as required. Sarah and I drove the course all morning. She listened intently to the messages being passed on the radio as we drove from rest stop to rest stop. I noted that every time we entered or exited the car, she would check her cell phone for service. She seemed frustrated at her phone. There is no cell service outside of Hope or Seward. I would ask if she needed to pass a message to someone. Sometimes there was a message and other times not. Sarah enjoyed the "situational awareness" of listening to the radio traffic she was hearing.

On Sunday as we were headed back north on a particularly narrow stretch of road; while discussing the Crisis Plan, it happened! Sarah had an "Ahh-Haa moment" !! Sarah exclaimed, "If there is a medical emergency, the only way to notify 911 and the Crisis Team at the National MS Office was by HAM Radio and the dedicated group of volunteers that supported the network". She was right. HAM Radio is used at most MS Events but only in Alaska is HAM Radio is the ONLY reliable communication link. The light came on for the Tour Director. If the bike mechanic failed to show up on the day of the event, the cyclists would have to change their own tires, but if there were no HAM operators, there would be no event. You can not have an event of this size without a reliable communications link for safety reasons.

What a fantastic communications link !!! (in order of appearance)

TJ Tomblinson- KB8JXX set up the repeaters and kept the "Net" functioning Bruce McCormick- KL7BM provide the calming voice of Net Control and networking knowledge Pat Wilke-WL7JP provided radio coverage and security at Hope School

Ray Monfore-N7CFF provide radio coverage at Rest Stops 1 & 8

Ray Hollenbeck- KL1IL provided radio coverage at Rest Stops 2 & 7 via his "canned Ham" trailer. Ray's Aunt also volunteered

Tom & Ann Rutigliano-KL7TZ/NL7TZ provided radio coverage at Rest Stops 3 & 6

Mike & Kathy O'Keefe- KL7MD/KL7KO provide radio coverage at Rest Stops 4 & 5 and helped transport items from one rest stop to another

Jan Abbott- KB1QCD provide radio coverage in one of the MS Support Vehicles

Jim Wardman- N9RNL provided radio coverage in one of the MS supply vehicles and double dipped as a support vehicle

Ralph Cheek- KL7AX provided radio coverage AND his own vehicle to be the Shuttle service along a narrow 8 mile stretch of the Seward Hwy

Lara & Alice Baker– AL2R & KL2GD provided radio coverage at the Finish line in Seward AND fantastic traffic direction to guide cyclists to the bike storage area

The Tour Director made it very clear on Sunday afternoon: "Please come back next year because we can't do this without your volunteers and HAM Radio." I think they liked our work!!!

Thank you to everyone that helped make this a huge success, Allen Abbott- KB1QCE





Wow!!!!

Here are a couple of snapshots that I think the readership might find interesting. This is how they do ham radio when money is no object! Recently while attending a wedding in Santa Barbara, California, my XYL Ruth Ann and I were invited to participate in a Saturday morning ARES exercise at the municipal Red Cross. The local hams rolled up in a nice assortment of E-Class Mercedes, Jaguar V-12 sedans, and Bentleys with antennas galore. The interior shot of the Red Cross EOC was taken as we looked on during a roll call of several dozen hams who were deployed into the surrounding hills in support of the ongoing exercise.

The second photo is of Ruth Ann enjoying the ambience of a local estate where a teenaged ham lives in the upstairs bedroom with his Icom equipment. This young man is the brother of the bride, and he was home from the American International boarding school in London, England for the wedding. No, he can't



have any (visible) outside antennas, but his view out over the Pacific ocean is somewhat better than his neighbor Oprah who lives down the hill. Since Oprah isn't a ham, then this is as it should be...

73, Craig, KL4E

Reminiscences!!!

Hi-

I was sitting around the other day thinking of Alaska and all the ham radio fun I had there when the words just started to flow. Perhaps others have storied of KL7Y they'd like to share.

Here are my ramblings relating to Dan, KL7Y (SK). Thanks, John F. Reisenauer, Jr. KL7JR

KL7Y (SK): You Could Say I Knew Him When

The old call sign KL7Y issued to Dan Robbins is synonymous with Alaska. Just mention the word Alaska or contest and most hams will automatically say KL7Y. I first heard of KL7Y when I was licensed in 1980. As a novice ham and editor of the Canadian International DX Club's "Arctic DX" column, Dan provided me with a lot of arctic info. He was always there with most interesting tidbits to flavor my column. I was starting to learn that's just the kind of guy Dan was.

I first met Dan back in early 1990 in Anchorage when I was NL7TB, and got invited to operate from his contest station. I later learned the invitation was given out to only a few hams! I had the pleasure of doing 3 contests from big gun station KL7Y in Wasilla, Alaska before I moved back to the lower 48 in 1994. In late 1989 I vividly remember a 5 AM phone call from Dan while I was in New Jersey saying Alaska is open to the east coast and that he'd call me on 28.495. Dan knew I only needed KL7 for my 10 meter WAS. We easily made contact and Dan spent about 5 minutes with me smack in the middle of his huge pileup! In 1991 Dan loaned us his brand new 5 KW generator for our VY1QST November SS Contest operations from Beaver Creek, Yukon. Imagine that, he trusted us with his new generator. That's just the kind of guy Dan was.

I specifically remember Dan telling about an operation of his from one of the man camps at Prudhoe Bay, Alaska. He cussed out the electricians for taking so long to get him a power circuit for his gear. While a 20 amp circuit would have been no problem, Dan probably required a 100 amp service to power all his gear! I also remember supplying Dan with "where to operate from" info when he did the 1992 (1993?) November SS CW Contest from Yukon's sleepy town of Beaver Creek. We chuckled about him installing his Hustler 5 BTV in a woodpile behind Ida's Motel and Café. It was 1993 when I was president of the South Central Amateur Radio Club in Anchorage and approached Dan with joining us on Field Day. Dan said "forget about HF in Alaska during the summer, it's just not worth the effort". Although he was right about the poor conditions up here, even with low scores, we took first place for Alaska! Dan did offer the use of his

homebrew amp dubbed "Buster" which we gladly accepted. Dan was always there for anyone needing KL7. No frills, that's the kind of guy Dan was.

Then came that terrible day in 1998 with the news that Dan was killed in a motor cycle accident in Hawaii. I am deeply saddened to this date. I had good news to share with Dan. My new call was KL7JR. Dan knew how badly I wanted the KL7 prefix. I know there isn't a contest that goes by that some ham remembers you. Audios "Dano". You are sorely missed.

John Reisenauer, Jr. KL7JR

I ran across this attached article in the GPAA (Gold Prospector's Association of America) magazine. I've contacted and sent the attachment to a few net coordinators but thought the club may be interested in this event on HF.

George Massie is an Alaska pioneer as well as a ham K6G, now deceased. It is a celebration of his hobby. All info is in the attachment on the event including dates and frequencies to listen to.

Thank you sincerely,

Lee Hackenberger WL7COZ



MINUTES OF PREVIOUS MEETINGS

AARC Board of Directors August 17, 2010 Hope Community Resources

Board Members Present:

Paul Spatzek WL7BF Secretary, Tom Rutigliano NL7TZ 3 yr, Pat Wilke WL7JA 1 Yr, Randy Vallee KL7Z Pres., John Orella KL7LL VP, Allen Brier N5XZ 1 Yr, Mike O' Keefe KL7MD 1 Yr, Kathy O' Keefe KL7KO 1 Yr, Susan Woods NL7NN 1Yr, Eric McIntosh KL2FM 3 Yr, TJ Sheffield KL7TS 1 Yr, Jim Wiley KL7CC 1 Yr and VEC, Sean Jensen KL2CO 1 Yr.

Non Voting Members Present:

Keith Clark KL7MM Trustee, Fred Erickson KL7FE Membership

Members Excused:

TJ Tomblelson KB8JXX Activities, Calex Gonzalez KL2BT Treasurer

Visitor:

Alice Baker KL2GD Newsletter Editor

President Randy Vallee called the meeting to order at 7pm after a quorum was reached.

Secretary's Minutes:

Treasurer's Report : Calex Gonzalez

VE Report: All proceeding normally

Trustee's Report: NTR

Fred Erickson: Thanked everyone for help with the roster update at the general

meeting.

Bylaws Committee: Proceeding as planned with rewrites of the bylaws in progress.

Finance Committee: No official report with a meeting planned for mid September

TJ gave a presentation for a a proposed financial tracking system spreadsheet. Further discussion was held with both methods being sent back to the finance committee.

Projects Committee: Power and battery project with the addition of an extra rigrunner panel to support the extra room for radios. Mike O' Keefe moved we spend \$1100.00 for the complete battery and power system, Allen Brier seconded. Votes were unanimous for approval.

ARES: No training scheduled

Title 21: Assembly subcommittee still acting and are being watched.

Hamfest is progressing.

Club Coats: Club will pay for the Embroidery of coat with member's name and call sign. Kathy moved for approval with Tom seconding with unanimous approval.

Willow Library Request: The Willow Library requested a set of Amateur Radio Relay League books the value not to exceed 350.00. John Orella moved and Paul seconded with unanimous approval.

Books at the Shack: Allen Brier made a proposal that the library be pruned by donations at the hamfest. Several other options were mentioned including publicizing these items in the newsletter.

The meeting was taken into executive session at this point.

Adjourned.

AARC General Meeting APU Campus Carr-Gottstein Building September 3rd 2010

John Orella KL7LL, opened the meeting promptly at 7pm.

A short round of introductions was held.

John then introduced Lara AL2R and Alice KL2GD and thanked them for their good work with the newsletter.

John announced two tower parties that were due for the weekend and asked for volunteers.

John turned the meeting over to John Brown PhD, who gave a great talk about the role of GPS in the recovery search for the remnants of the shuttle crash in Texas.

The meeting was adjourned.

Editor's Note: After the presentation, Secretary Paul Spatzek, with the help of Kathy O'Keefe, took nominations for the slate of Board members for the October election.

Get your Club Coat — order now for Christmas Delivery!!!

These neat looking club coats come with a removable polar fleece liner, hood, lots of pockets, and waterproofing. These coats are a real buy — since they can be used for both summer and winter activities.

Cost of the coats are SMALL thru XL — \$120.00 2X — \$125.00 3X to 5X — \$130.00

Cost of embroidery is \$34.00 for the first name and call sign on the front and the logo on the back. The Board has agreed that AARC will cover that fee.

It takes at least 3 weeks after the order is placed to get the coats. Lee Ann (KL7LW)

will be taking orders at the September and October meetings. She will need payment up front.

You can reach her at KL7Z@gci.net, KL7LW@yahoo.com, her cell — 350-3480, or by stopping by Alaska Regional Hospital ER when she is working (contact her for her schedule.)

She will need size, first name, and call sign for the order.









Upcoming Events



"Friends of Alaska National Wildlife Refuges"

Amateur radio "Refuges On The Air" special event station operation.

The Alaska Islands & Ocean Visitor Center in Homer, Alaska October 15th, 16th and 17th.

This event will be celebrating "National Wildlife Refuge Week."

FREE!!!

The Club has a collection of old QSTs and technical manuals and other publications — some dating back to 1935. These are available to anyone who is interested in having them — free to Club members — at a nominal price to non-members.

Please contact Jim Wiley KL7CC (jwiley@alaska.net) or Allen Brier N5XZ (n5xz@arrl.net) for information.



Anchorage Amateur Radio Club PO BOX 101987 9510-1987 www.KL7AA.net



ARES DISTRICT 7 & 5 KL7AA & KL7JFU

www.aresalaska.org



October 2010

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1 General Meeting 7:00PM	2
3	4	5 VE Testing	6	7	8	$\frac{9}{\text{Testing}}$
10	11	12	13	14)15	16 EARS General Meeting
17	18 AARC Board Meeting 7 PM	19 Mara Board Meet- ing 7PM	20	21)22	23
24	25	26	27	28)29 Mara Meeting 7 PM	30
31						

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

PARKA: meets 2nd Saturday at Denny's restaurant, 11AM Contact: Lil Marvin NL7DL, 277-6741 EARS: R1 North, Third Saturday of each month.

Contact: Ron Keech: KL7YK@arrl.net

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The MODULATION TIMES will no longer be sent out by US MAIL! In an effort to control club cost and to continue to modernize our resources, the board of AARC has decided that as of 5/31/2010 all future newsletters will be in **ELECTRONIC** format only. have special needs or concerns please your comments send 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 www.KL7AA.net

Who Do I Contact to Join AARC

Fred Erickson KL7FE 12531 Alpine Dr

Anchorage, AK 99516-3121

E-mail: 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

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

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

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



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/cce/ for more information.

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 unless we are otherwise notified.

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 <u>Peggy's Restaurant at the corner of Concrete Avenue and 5th Avenue across from Merrill Field.</u> Great Fun.

Friday Lunch: Kenai Peninsula: Members of the Moosehorn ARC get together at one of the local Soldotna-Kenai area restaurants that change every week. <u>Call on 146.88-repeater for location.</u>

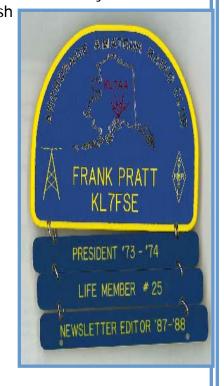
AARC BADGES

The badge comes with your Name and Call sign engraved, the club logo on an arched 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 are \$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, call

sign and if you wish to have any additional name plates added.
Orders take approximately 10 days for printing and are made locally in Anchorage.



Data You Can Use:

8	V 1			
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 *

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.

WL7CVG

2010 Board of Directors

President	Randy Vallee	KL7Z	president @ kl7aa.net
Vice President	John Orella	KL7LL	vicepresident @ kl7aa.net
Secretary	Paul Spatzek	WL7BF	secretary @ kl7aa.net
Treasurer	Calex Gonzalez	KL2BT	treasurer @ kl7aa.net
Activities Chairman	TJ Tombleson	KB8JXX	activities @kl7aa.net
Trustee	Keith Clark	KL7MM	trustee @ kl7aa.net
Membership Chairman	Fred Erickson	KL7FE	membership @ kl7aa.net
Newsletter Editors	Alice Baker Lara Baker	KL2GD AL2R	editor @ kl7aa.net
VEC Testing Chairman	Jim Wiley	KL7CC	vec @ kl7aa.net
<u>I</u>	hree Year Board M	<u>lembers</u>	
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 M	<u>embers</u>	
	TJ Sheffield	KL7TS	KL7TS @ arrl.net
	Michael O'Keefe	KL7MD	Mok @ gci.net
MATE	Jim Wiley	KL7CC	jwiley @ alaska.net
St. CAR	Susan Woods	NL7NN	NL7NN4606 @ yahoo.com
ANCHORACA ANCHOR	Pat Wilke	WL7JA	WI7ja @ clearwire.net
AND	Sean Jensen	KL2CO	KL2CO @ arrl.net
	Hugh McLaughlin	KL7HM	KL7HM @ arrl.net
	Kathleen O'Keefe	KL7KO	kok @ woodscross.net
	Allen Brier	N5XZ	N5XZ @ arrl.net

AARC web page & Email contact addresses:

Homepage: http://www.KL7AA.net/
Webmaster: webmaster at kl7aa.net
Newsletter: editor at kl7aa.net

Nets in Alaska: The following nets are active in Alaska:

Very Wide

<u>VHF</u>

443.300 +

103.5

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

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

<u>HF</u>

- ⇒ 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 et: 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 Béthel 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

starting points that should appear here.

Report dead links or bad info to editor@kl7aa.net

"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 . "

South	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			

MONTHLY EVENTS

1st Friday each month: <u>AARC general meeting</u> - 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):

<u>VE License Exam</u> **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.

1st Thursday each month: Moosehorn Amateur Radio Club General meeting - 7:00 PM location changes monthly so call on 146.88-repeater for info. Contact George Van Lone, KL7AN: :donnayl@acsalaska.net

2nd Saturday each month: <u>PARKA Meeting</u> 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):

<u>VE License Exams</u> 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: <u>EARS general</u> 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: <u>Valley VE Testing</u> 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 Don Bush, KL7JFT, dbush@gci.net.

WINLINK	Callsign	Frequency
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

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 or-Amateur Radio ganization 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 at kl7aa.net

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