

JUNEAU AMATEUR RADIO CLUB NEWSLETTER

December 2017 – January 2018

KL7JRC

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An affiliated club of the American Radio Relay League
www.jarcjuneau.com



Jeff Deaner, KL7JVD, President
Destiny Sargeant, KL4FQ, Vice-President
Scott Novak, KL3JM, Treasurer
Ernie Mueller, KL2UH, Secretary
Rick Pearson, KL7PHB, Board Member at Large
Bill Andre, NL3A Past President
David Bruce, WL7BKA, Membership Chair
Jeff Deaner, KL7JVD,
Howard Shepherd, AL7I, VHF Co-Chairs

The Juneau Amateur Radio Club meets at 7:00 P.M. the first Wednesday of each month at the National Weather Service Juneau Forecast Office, 8500 Mendenhall Loop Road in Juneau. There is also an informal lunch meeting every Wednesday at noon in the dining area of the Juneau Safeway, 3033 Vintage Boulevard.

The Juneau Amateur Radio Club has a fully equipped HF and VHF amateur radio station located in the Juneau Forecast Office. Club members wishing to operate this station must complete a briefing and comply with NWS visitor rules and JARC operating requirements. For further information email the Club or contact any Club officer.

Notice of Annual Meeting, Dinner and Election of Officers of the Juneau Amateur Radio Club, 6:30 P.M., Saturday, January 13, 2018 St. Brendan's Episcopal Church 4207 Mendenhall Loop Road, Juneau (See below for detailed schedule)



JARC gets with it during ARRL November Voice Sweepstakes 2017.

Eight members served as operators for the ARRL Annual SSB Sweepstakes November 18-19 from the Juneau Regional Fire Control Training Center: Delores O'Mara, KL7JJB; John Barnett, KL4OB, Russell Strandtmann, KL7HAO; Destiny Sargent, KL4FQ, Pat Moore, AL7L, Dick Farnell, KL4HO; Larry Walter, KL7IWC and Scott Novak, KL3JM. Together they logged 89 contacts, from 44 of the ARRL/Radio Association of Canada 83 sections. One of the goals of the

Sweepstakes is to contact stations in as many sections as possible. The Club estimated number of points earned in the event is 8190.

Many thanks to all of those who made this effort possible, especially Pat Moore, AL7L, who organized the event, supervised the setup of equipment and supplies, and served as chief operator. Those who helped setup were: Howard Shepherd, AL7I; David Bruce; WL7BKA, Rick Pearson, KL7PHB, Dick Farnell, KL7HO; Russell Strandtmann, KL7HAO, Pat Moore, AL7L, and Ernie Mueller, KL2UH and those who helped tear down and clean up were: Howard Shepherd, AL7I; David Bruce, WL7BKA, Rob Breffeilh, AL5G; Scott Novak, KL3JM; Dick Farnell, KL4HO; Russell Strandtmann, KL7HAO; Larry Walter, KL7IWC and Pat Moore, AL7L. Thanks to all who brought food and goodies to the events and the potluck on the 19, and to Chris Prindle, KL3PJ, who brought his dad's (KL7HFI) linear amplifier for the station.



The tower trailer is up on a clear sunny day.

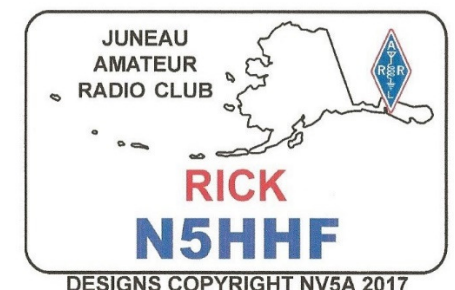


Scott, KL3JM and John, KL4OB at the operating station



Howard Shepherd, AL7I and Larry Walter, KL7IWC taking down the tower trailer after the Sweepstakes event was over.

Club selects new name badge design: During the last membership meeting a consensus was reached on a new design for the Club member name badge. The previous vendor is no longer available, so a new vendor and new design was accepted. Members who would like to purchase a new name badge should contact Ernie Mueller at KL2UH@gci.net for more information. The badge design is:



JARC annual meeting set for Saturday January 13, 2018. Juneau Amateur Radio Club will hold its Annual Meeting and election of Club Officers at St. Brendan's Episcopal Church Saturday January 13. The meeting includes an annual roast beef banquet with side dishes and desserts, election of officers, reports on the goings on with the Club, a licensing examination session, a swap meet, raffles and drawings. All members are encouraged to attend and bring their families. Except for the roast beef main entrée, dinner items are potluck. Members are encouraged to bring a side dish, dessert or drinks of their choice to share. Please note that the meeting schedule has changed from previous years:

- 11:00 A.M. Setup the kitchen and banquet room – Same Smith needs help!!
- 3:00 P.M. Licensing Exam Session
- 4:00 P.M. Flea Market – bring your surplus ham radio gear to sell!
- 5:00 P.M. Social Hour, meet new hams and renew old friendships
- 6:00 P.M. Dinner
- 6:30 P.M. Annual Meeting and election of officers for 2018
- After the meeting everyone help clean up.

The Nominating Committee has made the following recommendations for officers for the following year:

- President, Destiny Sergeant, KL4FQ
- Vice-President, Rick Pearson, KL7PHB
- Secretary, Ernie Mueller, KL2UH
- Treasurer, Scott Novak, KL3JM

2018 JARC Membership Dues are due: All Juneau Amateur Radio Club members should have received a dues notice from Membership Chair Dave Bruce. The funds collected from dues help to operate and maintain equipment and supplies, including the repeaters, tower trailer, Club stations and projects. The dues for 2018 have not been changed from 2017. Payment can be by mail, at any Club event, or at the Annual Meeting in January.



In this Holiday Season let's remember our SKs that have passed over the last few years, and keep in touch with any housebound ham radio operators or former hams. Stay safe in this slippery and wet weather and remember and prepare for the risks that the amateur radio avocation presents. The following message is from Ray

Hollenbeck, KL1IL, Alaska Section Manager, ARRL:

As we are in the final month of the year it is a good time to be thankful for the past year. There have been some great Alaska Section exercises this year and they will be continuing in 2018. These exercises are a good way to train and get use to how we would use our equipment when asked for assistance by local emergency managers.

For those who are active with ARES there has been a Code of Conduct issued for all to read and follow. Also think about joining the local ARES group. Not everyone needs to be an Emergency Coordinator for their local community; another position is assistant Emergency Coordinator (AEC). The AEC position does not require Section Manager Approval only appointed by the local District Emergency Coordinator (DEC). Current DEC's in Alaska are Kent Petty for Anchorage; Don Bush for the Matanuska-Susitna Borough and Linda Mullen for the Fairbanks Northstar Borough.

Tracking Santa Exercise: On December 9, 2017 an exercise was conducted in Alaska with a couple of stations from the outside also. I would like to thank the following operators: Don Bush (KL7JFT); Ray Hollenbeck (KL1IL), Richard Schwab (KL4RCS), R. James Wardman (AL4Wo, Carol Bush (KL2FA), Linda Mullen (AD4BL), Jerrold Curry (KL7EDK), Kenneth Gilliland (AGgSV), Lawrence Hodges (AL4O), Ralph Bullis (KL1AL), William Stevens (KL7IDA), and Lake Trump (AL7N) Between 1800Z and 2300Z 64 messages were passed to the state operations center (KL7JFU), 54 digital (Winlink Mode) and 11 phone. Of the digital traffic, 15 were acknowledgements, 6 originated, 33 relays. Phone was a mixture of status and traffic converted to digital. CW traffic between AL7N and KL7IDA was copied at KL7JFU. Winlink templates worked well for traffic.

Northern Southeast FM Network Repeater status:

Mount Roberts (146.820-)	Operating but disconnected from the link because of occasional high pitch audio tone.	100 Hz sub audible tone
Lena Point (147.000-)	Operating Normally	100 Hz sub audible tone
Pederson Hill (147.300+)	Operating Normally	100 Hz sub audible tone
Hoonah Mountain (146.700-)	Not Operating	Equipment removed
		(plans for repair in progress)

Haines Repeater (147.060+)	Not Operating	Needs minor repairs
Skagway Crossband 444.060+/147.060+)		Equipment removed

Repeaters Connected to Yukon Amateur Radio Association Network

Chilly Ridge	146.940 (-0.6)	100 Hz sub audible tone
Eaglecrest	147.360 (+0.6)	100 Hz sub audible tone

Juneau Private IRLP Repeaters:

KL2ZZ	147.120 (+0.6)	123 Hz sub audible tone
WA6AXO	444.700 (+5.0)	141.3 Hz sub audible tone
WA6AXO	146.880 (-0.6)	100 Hz sub audible tone
KLØTN	147.420 simplex	100 Hz sub audible tone

HF Nets of interest to Alaska Ham Radio Operators:

Name	Website	Frequency	Days/times
Alaska Pacific Net	http://alaskapacificnet.org/	14.292 MHz USB	M-F 8:30 AM Alaska
Alaska Snipers net	http://snipersnet.kl7.net/	3.920 MHz LSB	Daily 6:30 PM Alaska
Alaska Bush Net		7.093 MHz LSB	Daily 8:00 PM Alaska
		3.920 MHz LSB	Daily 8:15 PM Alaska
Motley Net		3.933 MHz LSB	Daily 9:00 PM Alaska