

JUNEAU AMATEUR RADIO CLUB NEWSLETTER

May-June 2018

KL7JRC

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

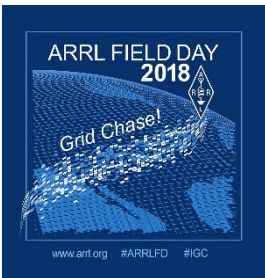


Destiny Sargeant, KL4FQ, President
Rick Pearson, KL7PHB, Vice-President
Scott Novak, KL3JM, Treasurer
Ernie Mueller, KL2UH, Secretary
Jeff Deaner, KL7JVD, Past President
David Bruce, WL7BKA, Membership Chair
Howard Shepherd, AL7L, Jeff Deaner,
KL7JVD VHF Co-Chairs

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.

The Next Meeting of the Juneau Amateur Radio Club Will be Wednesday, June 6, 2018, 7:00 P.M. National Weather Service Forecast Office 8500 Mendenhall Loop Road



Get Ready for Field Day 2018—June 23-24. Field Day is the biggest, most fun, event for Ham Radio. It is earning an award, a picnic, a time to learn more about Ham Radio, test for a license, time to show off to the public and meet new friends (and old Hams). Held the last full weekend in June every year, it is the largest event in Ham Radio.

This year the Juneau Amateur Radio Club will again set up its stations and event at the Hagevig Regional Fire Control Training Center, 2601 Sherwood Lane, across the street from the State Trooper Office. Glenn Sicks, KL0QZ, is the point person for Field Day. Look for more information in your email and at <http://www.arrl.org/field-day>.

Everyone is invited to attend and to participate. The picnic lunch on Saturday usually attracts a big crowd. Bring family and friends. Work assignments and more details will be available at the June 6 JARC meeting.

An FCC license examination will be held on Saturday June 23, 3 P.M. Jerry Prindle, KL7HFI will be administering the exams, please contact him if you plan to take an exam. Or send an email to KL7JRC@gmail.com.

This is a great opportunity to go through all your old ham radio gear for items you no longer use or need. These can be given away, bartered, sold for a fixed price or at a silent auction, or donated to the Club.

After lunch on Sat., there will be a 50/50 pot raffle drawing for anyone who wants to participate and to support the club.

For more information on Field Day, please review the wealth of material available in the 2018 Field Day Page at www.arrl.org/.

Look for an email on how to sign up for a JARC Field Day operator shift.

2018 JARC FIELD DAY SCHEDULE (subject to change)

FRIDAY 6/22/18:

3PM: Field Day Setup starts at Hagevig Fire Training Center on Sherwood Lane across from the DMV/State Troopers Office. Need lots of help setting up canopy frames and small shelters for outdoor events, antennas, tower trailer and generator, cabling and power connections, station setup and clean classroom arrangements.

SATURDAY 6/24/17:

8AM—10AM: Final setup for Field Day continues. Still need help with final setup of canopy shelters and booths. Bring used gear for swap meet, silent auction and picnic lunch.

Welcome/Information Booth and banners set up near Fire Training Center gate.

Radios are tested and logging procedures reviewed.

10AM: Field Day operations begin (continue to 10AM Sunday)

10AM—Noon: Educational Event? Last year there as a J-Pole antenna building class.

11AM--12PM: Picnic setup

12--2PM: Picnic and 50/50 drawing.

2PM: For sale & free equipment tables open. Presentations/instructions continue

3PM: FCC Examination Session begins

3PM: Picnic area cleaned

5PM Silent Auction ends and buyers are announced

Field Day station continues to operate through the night

SUNDAY 6/25/17:

8AM—10AM: Field Day continues

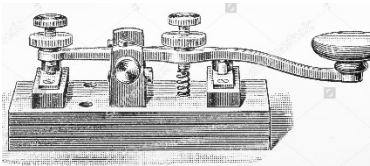
Clean up starts

Canopy shelters are dismantled & banners stowed

10AM: Field Day ends. Antennas and station are dismantled and stowed.

11AM: Final cleanup of area

Club's portable tower is returned to storage area



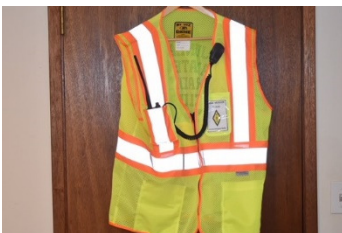
The PIXIE II and CW classes are over, but the net and practice continue. The CW class has established a regular net, 2015 ADT on 28.026 MHz for continued practice and general net activities. Pat is taking a little vacation from his evening code practice transmissions on 146.580 at 2000 ADT, but will be back at it June 18. His stories of celebrity amateur radio operators are really fun. Thanks to Pat Moore, AL7L and Ivan Hazelton, NL5E for leading the CW and Pixie II projects.



Progress on the Hoonah Repeater re-installation. The equipment for the Hoonah 2M FM repeater was removed several years ago and logistics issues have delayed its re-installation. One big roadblock recently taken care of was the installation of a new antenna. The antenna is now in, although the repeater equipment has not yet been installed. When completed this repeater will serve Icy Straits, Hoonah, Excursion Inlet, Gustavus and parts of Glacier Bay National Park. Thanks to Jeff Deaner, KL7JVD and AT&T for making this happen.



JARC Safety Vests are in and they look great!! Thanks to Scott Novak, KL3JM for designing and securing these safety vests. Expect to see them at the Field Day event.



They even have a pocket big enough for a heavy klunky Kenwood hand held radio

See Scott if you missed this order, if there is enough interest he could order more.

JARC Members can order Club name badges direct from the manufacturer: If you missed the initial order of Juneau Amateur Radio Club name badges you can order them direct from the manufacturer, “Rick the Sign Man.” Call toll free 877-744-6626. Or see his web site at <https://thesignman.com>.

Northern Southeast Alaska ARES Net meets at 1900 Alaska Time each Tuesday. The net begins on the JARC local linked network, continues on to the Eaglecrest repeater (which connects to the Yukon Amateur Radio Association’s linked network), and 3.933 MHz LSB and then to the Sitka

Echolink repeater. Thus the net gathers contacts from Sitka, Whitehorse and other locations when the band conditions allow.

Northern Southeast FM Network Repeater status:

Mount Roberts (146.820-)	Operating Normally.	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 (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 3.920 MHz LSB	Daily 8:00 PM Alaska Daily 8:15 PM Alaska
Motley Net		3.933 MHz LSB	Daily 9:00 PM Alaska