

# *The T-ONE 'er Newsletter*

*The Butte Amateur Radio Club*

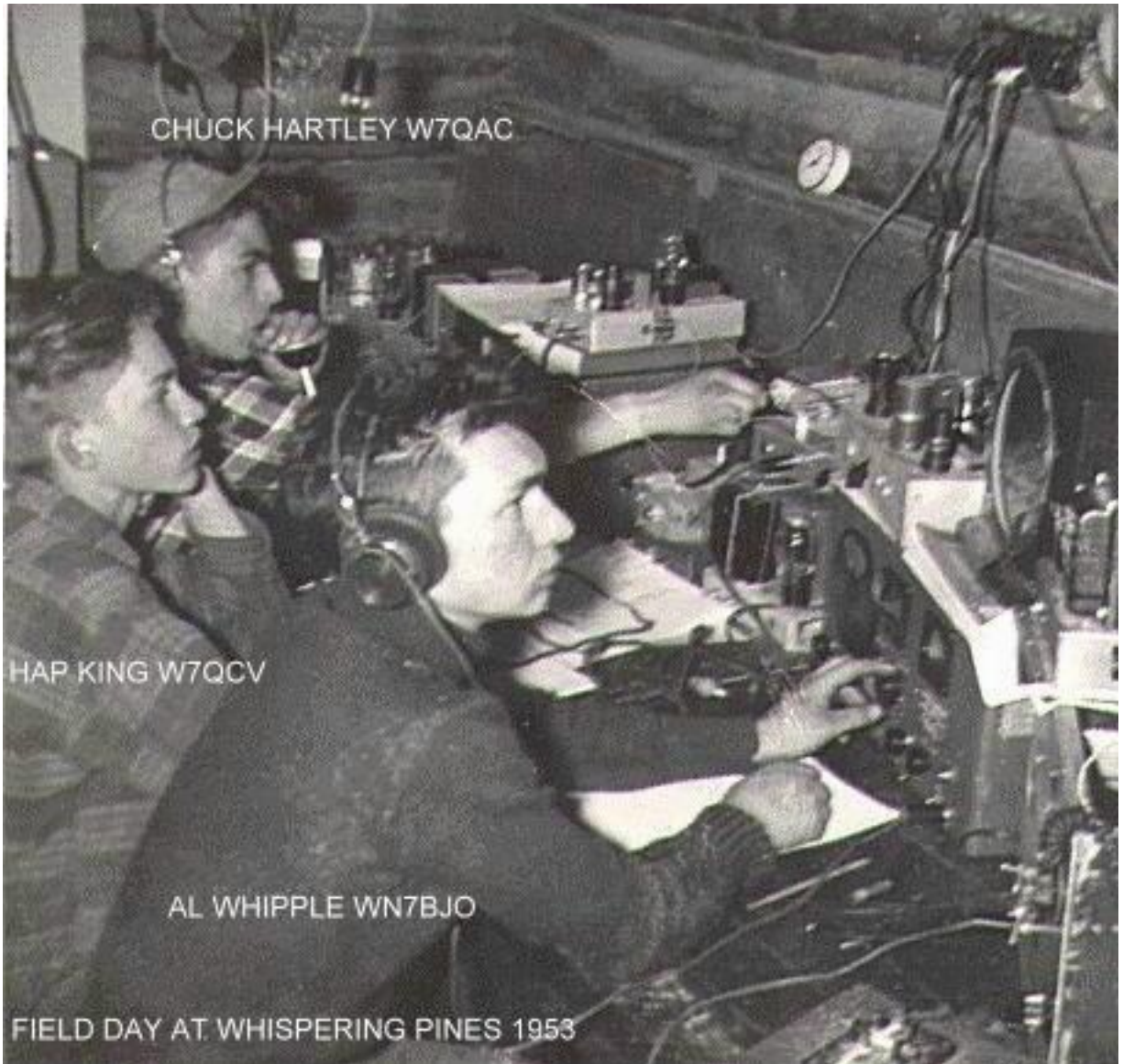
*270 Roosevelt Drive Butte, MT 59701*



Volume 65 Issue 34

***Summer Time & Field Day***

*Field days from the past*





### BARC Officers for 2015:

President: Cliff Gade N7ATM, Vice President: Rodney Pewitt N7TRG,  
Secretary: Gene Bodenberger N7ARO, Treasurer: John Hyndman N7SKI,  
Trustees: Larry Johnson K7TIM, Richard Liles KB7PSJ, and To be determined.

Silent Key - Gary D. Parvinen WA7MZS

[http://mtstandard.com/news/local/obituaries/gary-d-parvinen/  
article\\_93364b3b-8e13-59a0-bd9a-bdbc3efd375a.html](http://mtstandard.com/news/local/obituaries/gary-d-parvinen/article_93364b3b-8e13-59a0-bd9a-bdbc3efd375a.html)



YouTube Solar Storm Forecast with Tamitha Skov

<https://www.youtube.com/channel/UCkXjdDQ-db0xz8f4PKgKsag>

Link to ARRL Solar Update

<http://www.arrl.org/news/the-k7ra-solar-update-378>

Links to the ARRL News Letters:

[June 18, 2015](#)

[June 11, 2015](#)

[June 04, 2015](#)

[May 28, 2015](#)

[May 21, 2015](#)

[May 14, 2015](#)

[May 07, 2015](#)

[April 30, 2015](#)

[April 23, 2015](#)

[April 16, 2015](#)

[April 09, 2015](#)

[April 02, 2015](#)

Selection from June 18

## Colorado to Host USA Amateur Radio

## Direction Finding Championships in August

[Registration](#) is open for the 15th USA and 8th IARU Region 2 Amateur Radio Direction Finding (ARDF) championships, August 27-30, in Elbert, Colorado. The event will take place at the Peaceful Valley Scout Ranch, a 3300-acre site at 7000 feet elevation, about 40 miles southeast of Denver.

An optional ARDF "training camp" will take place on Monday through Wednesday, August 24-26, just prior to the competition, with separate morning and afternoon sessions planned for each day. Participants may attend as many sessions as they wish. Training sessions will concentrate on how to take reliable bearings, interpret reflected signals, and determine likely transmitter locations, as well as on course strategies, route choices, and other essentials for success.

The championship competition begins on Thursday, August 27 with [foxoring](#) -- a combination of RDF and classic orienteering on 80 meters, in which participants navigate to marked locations on their maps where very low power transmitters can be found nearby. A 10-transmitter short-course [sprint competition](#) on 80 meters takes place the next day.

The classic full-course 2 meter main event gets under way on Saturday morning, with five transmitters in a very large forest. The banquet and awards presentation follows that evening. A similar full-course 80 meter main event takes place Sunday morning; an awards presentation follows.

The International Amateur Radio Union (IARU) sets [ARDF championship rules](#). Participants are divided into 11 [age/gender categories](#). In classic ARDF championships, competitors start in small groups made up of different categories. Working independently, they navigate through the course -- a distance of between 4 and 10 kilometers -- seeking hidden transmitters. They plot their direction-finding bearings on provided orienteering maps that show terrain features, elevation contours, and vegetation type.

The USA ARDF Championships are open to anyone of any age who can safely navigate the woods alone; a ham radio license is not required. Participants compete as individuals and bring their own direction-finding gear to the events.

More information is on the [Event Information Page](#). All entering the ranch must be registered. For additional information on ARDF, visit the [Homing In](#) website. -- *Thanks to ARRL Amateur Radio Direction Finding Coordinator Joe Moell, K0OV*

### Monday Night Net Control Schedule:

1st Monday. Rodney N7TRG,                      2nd Monday. Greg K7LIV,  
3rd Monday. Cliff N7ATM,                      4th Monday. John N7SKI,  
5th Monday. Gene N7ARO.                      Alternate or fill-in controller: OPEN

The net meets every Monday night at 7:00 local time on the w7roe repeater at 146.94 Mhz Duplex -600 offset 100Hz sub-audible tone.

I will be coordinating the monday night net controllers and maintaining the script.

I've changed my call sign to N7ATM so don't use my old sign ( KE7UQT ) my e-mail is [n7atm@yahoo.com](mailto:n7atm@yahoo.com)

### Post Script:

If you do not wish to receive the T-ONE 'er by e-mail just let me know and I will take you off the list. Feel free to print copies to share with friends and other radio amateurs. If you know of someone who would like to receive the T - ONE 'er by e-mail or by U.S. Mail let me know. Also if you have news or comments which would interest radio amateurs please send it to me. Cliff Gade [n7atm@yahoo.com](mailto:n7atm@yahoo.com) or by mail 270 Roosevelt Dr Butte, MT 59701-9794.