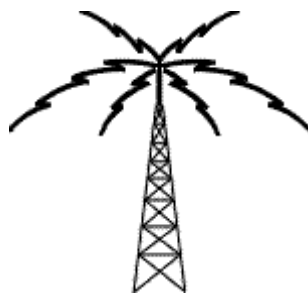


WØNH

MISSOURI VALLEY AMATEUR RADIO CLUB

ST. JOSEPH, MISSOURI



Next Meeting MAY 4, 2009

Officers for Year 2009

President:

Al Clark KFØH

Vice President:

Brad W. Cawly KØBCW

Secretary:

John Bowser NØYXG

Meetings are held the first Monday of the month.

Yearly dues are \$20.00 per family living at the home.

Dues and subscriptions may be mail to:

M.V.A.R.C P.O. BOX 1533
ST. JOSEPH MO. 64501

Board of Directors

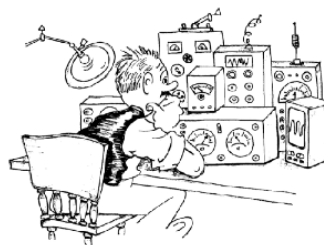
Al Clark KFØH

Brad W. Cawly KØBCW

Two Meter Repeaters

WØNH 146.250/146.850

WØNH-1 APRS Digi



Club Web Page

Maintain by Brad Cawly KØBCW

<http://www.w0nh.com>

Club Newsletter

Maintain by Al Clark KFØH



ARES weekly net is on each Thursday Nights, on the Club Repeater 146.185 MHz at 8:00 P.M. Monthly meeting are on the first Monday of each month at 7:00 pm at the Red Cross Conference Room.

Club Contact VE's are Al Clark KFØH & Dave Mollus WØYZZ



Meeting was open by Vice President Brad Cawly at 7:30 P.M.

Agenda:

Location of the Repeater:

It was decided tonight to keep the same repeater site. John Bowser has confirmed that KQTV will keep our repeater antenna at the new height of 600 feet.

No other discussions tonight.

Cub Note:

Al Clark has resigned as the club President, effective immediately.

Do to increase responsibilities' at his work place. Brad Cawly will set as Club President. A new Vice president will be chosen in the near future.

Al Clark will remain on the Board, and will continue to do the news letter until someone decide to take over the letter.

At the next meeting the club will need to elect board members to replace Roy Burtnett and Kimberly Burtnett.

==>IN BRIEF: * This Week on the Radio: This week, the NCCC Sprint Ladder and the AGCWQRP/QRP Party are May 1. The Microwave Spring Sprint is May 2 (local time). The MARAC QSO Party (both CW and SSB), the 10-10 International Spring Contest (both CW and digital), the 7th Call Area QSO Party, the Indiana QSO Party, the New England QSO Party and the ARI International Contest are all May 2-3. Next week is another running of the NCCC Sprint Ladder on May 8. The FISTS Spring Sprint is May 9. On May 9-10, look for the SBMS 2 GHz and Up WW Club Contest (local time), the CQ-M International DX Contest, the VOLTA WW RTTY Contest, the Nevada Mustang Roundup and the 50 MHz Spring Sprint. The SKCC Weekend Sprint is May 10. All dates, unless otherwise stated, are UTC. See the ARRL Contest Branch page <<http://www.arrl.org/contests/>>, the ARRL Contest Update <<http://www.arrl.org/contests/update/>> and the WA7BNM Contest Calendar <<http://www.hornucopia.com/contestcal/index.html>> for more info. Looking for a Special Event station? Be sure to check out the ARRL Special

Event Station Web page
<<http://www.arrl.org/contests/spev.html>>. * ARRL Continuing Education Course Registration: Registration remains open through Sunday, May 24, 2009, for these online course sessions beginning on Friday, June 5, 2009: Amateur Radio Emergency Communications Level 1; Radio Frequency Interference; Antenna Design and Construction; Ham Radio (Technician) License Course; Analog Electronics, and Digital Electronics. Each online course has been developed in segments -- learning units with objectives, informative text, student activities and quizzes. Courses are interactive, and some include direct communications with a Mentor/Instructor. Students register for a particular session that may be 8, 12 or 16 weeks (depending on the course) and they may access the course at any time of day during the course period, completing lessons and activities at times convenient for their personal schedule. Mentors assist students by answering questions, reviewing assignments and activities, as well as providing helpful feedback. Interaction with mentors is conducted through e-mail; there is no appointed time the student must be present -- allowing complete flexibility for the student to work when and where it is convenient. To learn more, visit the CCE Course Listing page<<http://www.arrl.org/cep/student>> or contact the Continuing Education Program Coordinator <cce@arrl.org>. * No ARRL Audio News on May 15. Due to staff attendance at the ARRL National Convention and Dayton Hamvention, Also there will be no ARRL Audio News on May 15. The ARRL Letter will be distributed that

day. ARRL Audio News will resume regular distribution on May 22. * Larry Banks, W1DYJ, Wins April QST Cover Plaque Award: The winner of the QST Cover Plaque Award for April is Larry Banks, W1DYJ, for his article "A 20 Meter Moxon Antenna." Congratulations, Larry! The winner of the QST Cover Plaque award -- given to the author or authors of the best article in each issue -- is determined by a vote of ARRL members on the QST Cover Plaque Poll Web page<<http://www.arrl.org/members-only/QSTvote.html>>. Cast a ballot for your favorite article in the May issue by Sunday, May 31. * ARRL Sweepstakes Awards Sent: The ARRL Contest Branch reports that all special items for the 2008 November Sweepstakes have been sent. This includes a Clean Sweep Broom and Medallion for all entrants who worked a confirmed Clean Sweep and a magnet for all stations that worked a confirmed 75 ARRL Sections. These items were sent free of charge to all stations that qualified; no order was necessary. According to ARRL Contest Branch Manager Sean Kutzko, KX9X, all Clean Sweep mugs and Participation Pin orders have also been shipped. If you have not received your Sweepstakes items yet, please let Kutzko know via e-mail<kx9x@arrl.org>. * ARRL DXCC Desk Approves Two 2009 Operations: ARRL DXCC Manager Bill Moore, NC1L, reports that two 2009 operations have been approved for DXCC credit: Western Sahara (S04R) and North Cook Island (E51QQQ). "If you had cards that were recently rejected for this operation, please send an e-mail to the ARRL DXCC Desk <dxcc@arrl.org> and you will be

placed on the list for update," Moore said. * Internet Search Engine Celebrates Birthday of Samuel F. B. Morse: Internet search engine Google <<http://www.google.com/>> reconfigured their home page for April 27 to honor the 218th birthday of Morse code creator Samuel F. B. Morse (April 27, 1791-April 2, 1872). Morse, amative of Charlestown, Massachusetts, conceived the basic idea of an electromagnetic telegraph in 1832. Experiments with various kinds of electrical instruments and codes resulted in a demonstration of a working telegraph set in 1836 and introduction of the circuit relay, making transmission possible over any distance. With his creation with Alfred Vail of the American Morse code, the historic message "What hath God wrought?" was successfully sent from Washington to Baltimore. For more information Amateur Radio and Morse code, please visit the ARRL Website <<http://www.arrl.org/FandES/ead/learnw/>>.

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Surfin': Looking for SDR

By Stan Horzepa, WA1LOU
Contributing Editor

May 08, 2009

This week's Surfin' anticipates hunting for SDR at the Dayton Hamvention.

With visions of Hara Arena dancing in my head, I am planning my area of concentration at the 2009 ARRL National Convention and Dayton Hamvention® next week. Near the top of my list is software defined radio (SDR).

SDR has always been high on my list, ever since I wrote about in my old QST column. "Digital Dimension," back in 1996. And I have been following SDR's emergence as a real force in Amateur Radio during the intervening dozen years (look up "SDR" in the Surfin' index if you are interested in my past coverage of SDR here).

When you think "SDR," Flex Radio, GNU Radio and SoftRock probably come to mind, but as a long-time card-carrying member of TAPR, the open source High Performance Software Defined Radio project is at the top of the list in my mind.

SDR experimenters from around the world are designing and developing the project's SDR hardware and software in bits and pieces. According to the openhpdsr Web site, "The rationale behind the project is to break the overall design up into a number of modules. Each module is designed by an individual or group and connects to other modules using a pre-defined and common bus -- rather like plugging boards into a PC motherboard. This modular approach enables prospective users to incorporate just the modules that interest them as well as designing their own variants if desired."

TAPR has been a big supporter of this project from the start and the organization's support continues today

-- and tomorrow. So be sure to stop at the TAPR's Hamvention booths (455 to 458) to see the project in the flesh. You also might see me there in the flesh, too. You will be impressed with the project. But with me, it will not so much.

Until next time, keep on surfen'!

Editor's note: To communicate with Stan Horzapa, WA1LOU, save a tree and send him e-mail instead or add comments to his blog. By the way, every installment of Surfen' is indexed here, so go look it up.

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ARRL In Action: What Have We Been Up to Lately?

By Compiled by S. Khrystyne Keane,
K1SFA
ARRL News Editor
news@arrl.org

May 01, 2009

This feature -- including convenient Web links to useful information -- is a concise monthly update of some of the things ARRL is doing on behalf of its members. This installment covers the month of April.

The ARRL worked with Representative Sheila Jackson Lee (D-TX) as she [sponsored](#) HR 2160, the *Amateur Radio Emergency Communications Enhancement Act of*

2009, in the US House of Representatives.

Upon request from the FCC, the ARRL [submitted comments](#) to the Commission defining "broadband."

The ARRL Foundation [awarded scholarships](#), including the prestigious [William R. Goldfarb Memorial Scholarship](#), to 49 outstanding young radio amateurs for the 2009-2010 academic year.

Santa Cruz area ARES® members [provided](#) communications support after vandals disrupted communications infrastructure on April 9.

ARES units in North Dakota and Minnesota [provided](#) communications support to various served agencies when the Red River overflowed in late March and early April.

ARES members in the Southeastern US, [through the use of weather spotting networks](#), kept the National Weather Service apprised when deadly tornadoes struck that area on April 10.

The ARRL announced that it was in the process of [developing](#) a new Emergency Communications course.

ARRL Emergency Preparedness and Response Manager Dennis Dura, K2DCD, attended the 2009 National Hurricane Conference, held April 6-10 in Austin, Texas. ARRL Media and Public Relations Manager Allen Pitts, W1AGP, represented the ARRL at the National Association of Broadcasters event in Las Vegas.

Thomas Dick, KF2GC, of Saranac Lake, [returns](#) as Section Manager of the ARRL Northern New York Section. Scott Rausch, WA0VKC, of Piedmont, was [appointed](#) Section

**Manager of the ARRL South Dakota
Section as of April 7**

**The winner of the [OST Cover Plaque
Award](#) for April is Larry Banks,
W1DYJ, for his article "A 20 Meter
Moxon Antenna."**

**The June 2009 issue of [OST](#) and the
May/June issues of [QEX](#) and *NCJ* were
released to the printer.**

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