

**CLUB OFFICERS:**

President Mike Brannock, KG4IES  
 V. President Jerry Mueller, KC4WZO  
 Secretary Paul Harrington III, KB4ENQ  
 Treasurer Steve McFadden, KA4TJD  
 Trustee for KY4WC Jerry Mueller, KC4WZO

**COMMITTEE CHAIRMAN:**

Program  
 Emergency Jerry Mueller, KC4WZO  
 Field Day Paul Harrington III, KB4ENQ  
 Web Site Jerry Mueller, KC4WZO  
 Net Control Paul Harrington III, KB4ENQ  
 Repeater Steve McFadden, KA4TJD  
 Newsletter Paul Harrington III, KB4ENQ  
 Fund Raising Todd Rose, KE4YAH  
 Adopt-a-Highway  
 Paul Harrington III, KB4ENQ

The Woodford County Amateur Radio Club meets on the first Wednesday of each month at 7:00 p.m., in the Versailles Fire Station #2 on Big Sink Pike. Anyone interested in Amateur Radio is cordially invited.

The Woodford County Amateur Radio Club Home Page is located on the internet at <http://www.ky4wc.org>. The Club receives e-mail at [ky4wc@ky4wc.org](mailto:ky4wc@ky4wc.org). E-mail may be sent to the membership by sending a message to [maillist@ky4wc.org](mailto:maillist@ky4wc.org).

The Club holds an ARES practice net Thursday evenings at 8:00 p.m. Nets are held on the 145.330 repeater.

New Band Allocation Chart inside last page

December Events:

Parade, December 2<sup>nd</sup>

Volunteers are invited to meet for breakfast at the American Legion  
 At 8:00 a.m.

Marking of the parade layout will follow

Volunteers meet at 3:00 p.m. to assist with parade line up  
 The parade starts at 5:30

WCARC Annual Christmas Dinner, December 6<sup>th</sup>  
 At Sweet Potatoes, 7:00 p.m.  
 Families are invited!

2007 Officer Election will be held at the Christmas Dinner

## Minutes of November 1<sup>st</sup>, 2006

The Club President, Mike Brannock, KG4IES called the November meeting to order at 7:10 p.m. The minutes of the last meeting were reviewed. Jerry Mueller, KC4WZO, seconded a motion made by Steve McFadden, KA4TJD, to accept the minutes as published. The motion carried.

**Treasurer's Report:** The treasurer's report indicates an opening balance. Deposits for the month included \$44.60, sale of remaining drinks from fund raising. Expenses for the month, \$2.38, insurance on equipment, \$39.00 postage, and \$28.00 for an add in the Woodford Sun. Jerry Mueller, KC4WZO, seconded a motion made by Paul Harrington, KB4ENQ, that the Treasurer's report be accepted. The motion carried.

### **Committee Reports:**

**Field Day:** No report.

**Net Report:** The net continues to be called as scheduled, with the exception of 11/16/2006. Net control offers his sincerest apologies to all that were waiting for the net to be called that evening. The net was not scheduled to be called Thanksgiving evening.

Thanks to Tristan Wilson, KI4QQF for the additional net listings on the member data page. Please note, for an investment of an hour and a half on Thursday evenings, one can participate in four nets.

11/2/2006	11/9/2006
KB4ENQ	KB4ENQ
KD4PWH	HG4YLQ
FE4LZP	KF4DSS
KE4OEF	KE4AIE
KG4VAR	KG4TND
KE4PWH	KG4VAR
KG4TND	KF4CRX
KG4YLQ	WR0Z
KF4LRK	KF4LRK
KE4GNX	KE400I
KI4QQF	KE4GNX
KE4AIE	KI4QQF
KE400I	WA4PCS

**Newsletter:** The membership is encouraged to submit articles, or ideas for new items to appear in the newsletter. Changing format and mailing schedule for the Newsletter are still in the works.

**Program:**...No report.

**Repeater:** The insurance policy on the equipment has arrived. Discussion revolved around use of the 220 machine. Anyone with suggestions to increase the activity on the 220 machine is invited to bring them to the Club's attention.

**Adopt-A-Highway:** The Adopt-a-Highway activity scheduled for October 21<sup>st</sup> resulted in the collection of about 20 bags of trash. Thanks to all who have participated in the Adopt-A-Highway program for 2006. The next scheduled activity will most likely be late next March or early next April.

**Fund Raising:** No news.

**Emergency:** Discussion revolved around information about the Red Cross doing background checks on volunteers. We expect to see more on this later.

**Web Site.** Need latest Newsletter posted on WCARC page. As a note from the Newsletter committee: Difficulty is being encountered with the file size of the photos that have been featured on the front page of the Newsletter. Anyone with knowledge of software ( preferably public domain ) that will allow for reducing the resolution ( file size ), please share this information so that we can resume posting the Newsletters.

### **Attendance:**

Mike Brannock	KG4IES	Steve McFadden	KA4TJD
Todd Rose	KE4YAH	Jerry Mueller	KC4WZO
Paul Harrington III	KB4ENQ	Mark Currens	KI4OJG
Drew Chandler	EM	Ed Johnson	KY4E

### **Old Business:**

Progress is made on the linear. The open resistor has been replaced, and the power supply voltage is now reading. More testing will be performed before putting it on the air.

The Christmas parade will be on December 2<sup>nd</sup>. All volunteers are asked to arrive around 3:00 p.m., the parade starts at 5:30 p.m. Volunteers are also invited to breakfast at 8:00 a.m. at the American Legion. The parade line up will be marked after breakfast. Discussion revolved around making the registration and direction of drop off participants more efficient.

Steve McFadden, KA4TJD seconded a motion by Paul Harrington, KB4ENQ that the meeting be closed. The motion carried, at 8:53 p.m.

**New Business:** Nominations for 2007 Club officers are:

President: Mike Brannock, KG4IES

Vice President: Jerry Mueller, KC4WZO, and Mark Currens, KI4OJG

Secretary: Paul Harrington III, KB4ENQ

Treasurer: Steve McFadden, KA4TJD

The election will be held at the December 6<sup>th</sup> meeting.

The December 6<sup>th</sup> meeting will be the Club annual Christmas Dinner. Club members and their families are invited to meet at Sweet Potatoes at 7:00p.m. Please contact Paul Harrington III, KB4ENQ with the number that will be attending to help insure that enough seating is prepared.

#### **Upcoming Exams:**

All exams listed are within 100 miles of Woodford County.

02-Dec-2006

Sponsor: CINCINNATI REPEATER ASSOC INC

Time: 8:30 AM (Walk-ins allowed)

Contact: DALE W PRITCHETT

(513)769-0789

Email: KC8HJL@ARRL.NET

VEC: ARRL/VEC

Location: HARTWELL PRESBYTERIAN CHURCH

210 PARKWAY AVE

CINCINNATI, OH 45216

12-Dec-2006

Sponsor: GREATER CINCINNATI ARA

Time: 6:30 PM (Walk-ins allowed)

Contact: GARY L OSBORNE

(513)474-0287

Email: OSBORNE@FUSE.NET

VEC: ARRL/VEC

Location: BLUE ASH RECREATION CENTER

4433 COOPER RD

CINCINNATI, OH 45242

09-Dec-2006

Sponsor: BLUEGRASS VOLUNTEER EXAMINERS

Time: 10:00AM (Walk-ins allowed)

Contact: HARRY R SPARKS

(859)272-8762

Email: KN4S@ARRL.NET

VEC: W5YI VEC

Location: RED CROSS BUILDING

1450 NEWTOWN PIKE

CLASS ROOM B

LEXINGTON, KY 40511

#### **Swap Shop:**

There is a limited quantity of WCARC baseball caps available to Club members for \$8.00 each.

## From the ARRL Newsletter:

### ==> AMATEUR RADIO "OMNIBUS" RULES CHANGES TO GO INTO EFFECT DECEMBER 15

A little over a month after the Federal Communications Commission released the Report and Order (R&O) in the so-called "Omnibus" Amateur Radio proceeding, WT Docket 04-140 (FCC 06-149) to the public, a revised version appeared November 15 in the Federal Register <<http://a257.g.akamaitech.net/7/257/2422/01jan20061800/edocket.access.gpo.gov/2006/pdf/E6-19189.pdf>>. The changes in the R&O will take effect Friday, December 15, at 12:01 AM EST, 30 days after its publication.

As expected, the Report & Order clarified two items that had raised some concerns when it was first released last month: That the 80/75 meter band split applies to all three IARU Regions, and that FCC licensees in Region 2, which includes North America, can continue to use RTTY/data emissions in the 7.075-7.100 MHz band.

Still to be resolved are three controversial aspects of the Proceeding:

- \* Expansion of the 75 meter phone band all the way down to 3600 kHz (thus reducing the privileges of General, Advanced and Amateur Extra class licensees, who had RTTY/data privileges in the 80 meter band, and CW privileges of General and Advanced class licensees)

- \* The elimination of J2D emissions, data sent by modulating an SSB transmitter, of more than 500 Hz bandwidth. This will

### ==>HAMS HEADED FOR SPACE

NASA and the Russian Federal Space Agency have named two astronauts and two cosmonauts to make up the next International Space Station crew, Expedition 15. While their duty tours will not coincide, if the current schedule holds, there will always be at least one US and one Russian radio amateur aboard the ISS for the next year.

Astronauts Clayton Anderson, KD5PLA, and Daniel Tani, KD5TXE, will travel to the station next year as flight engineers. Anderson will ride to the ISS aboard shuttle Endeavour on mission STS-118, targeted for next June, and he'll return to Earth on shuttle Atlantis on mission STS-120, which will carry his replacement, Tani, to the station. Tani will return via the shuttle in October 2007. Cosmonauts Fyodor Yurchikhin, RN3FI, and Oleg Kotov will fly to the ISS next March on a Russian Soyuz spacecraft and will spend six months aboard the orbiting laboratory.

Yurchikhin will command Expedition 15, and Kotov will serve as station flight engineer and Soyuz commander.

Until Anderson arrives, astronaut Sunita Williams, KD5PLB, will serve as Expedition 15's third crew member and flight engineer. She's scheduled to fly to the ISS on shuttle Mission STS-116 in December. Williams is reported to be eager to do ARISS school group contacts from NA1SS.

make PACTOR III at full capability illegal. Other digital modes effectively rendered illegal below 30 MHz include Olivia and MT63 (when operated at bandwidths greater than 500 Hz), 1200-baud packet, Q15X25 and Clover 2000.

- \* The elimination of access to the automatic control RTTY/data subband at 3620-3635 kHz.

The ARRL Board is discussing the possibility of a petition to reconsider several items in the R&O.

ARRL Regulatory Information Specialist Dan Henderson, N1ND, commented: "The release of the R&O in the Federal Register has started the countdown clock. We are all looking forward to being able to use the refarmed frequencies starting on December 15. We are still anxiously awaiting the release of the Report and Order for 05-235, the Morse Code Proceeding. We are hopeful that the Commission will be able to move on that petition and address the outstanding issues in the Omnibus R&O soon."

For more information, see the band chart <[http://www2.arrl.org/announce/regulatory/wt04-140/Hambands3\\_color.pdf](http://www2.arrl.org/announce/regulatory/wt04-140/Hambands3_color.pdf)> and the Frequently Asked Questions on WT Docket No. 04-140 <<http://www2.arrl.org/announce/regulatory/wt04-140/faq.html>>. Both have been updated to reflect the R&O as it was published in the Federal Register.

The same shuttle flight will carry European Space Agency astronaut Christer Fuglesang, KE5CGR/SA0AFS, Sweden's first astronaut. He will serve as a mission specialist on his first journey into space, an 11-day ISS construction mission.

Plans are under way to arrange for Fuglesang to carry out an ARISS school contact with students in Thunmanskolan located in Knivsta, Sweden. The contact would be the first ARISS school QSO with Scandinavia.

November, 06

KY4WC

VOLUME 14.11

NEWS & VIEWS

<http://www.ky4wc.org>

The ARRL Letter is published Fridays, 50 times each year, by the American Radio Relay League: ARRL--the National Association For Amateur Radio, 225 Main St, Newington, CT 06111; tel 860-594-0200; fax 860-594-0259; <<http://www.arrl.org>>. Joel Harrison, W5ZN, President.

Material from The ARRL Letter may be republished or reproduced in whole or in part in any form without additional permission. Credit must be given to The ARRL Letter/American Radio Relay League.

The following page is from the link in the first ARRL Letter article, <[http://www2.arrl.org/announce/regulatory/wt04-140/Hambands3\\_color.pdf](http://www2.arrl.org/announce/regulatory/wt04-140/Hambands3_color.pdf)>.