Volume XXXV Issue 5



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The President's Corner:

Dale, KI4WOH

I wish to thank everyone our esteemed visitors for coming to the May meeting. It was a special pleasure to meet Dr. Elton Hendricks. W4VGW.

We are working on Field Day Planning and we need all your help to make this another successful year.



Please send us your suggestions and recommendations for Field Day along with topics for the meetings after Field Day.

See you at the June meeting.

Assignments for Field day:

- The HF CW station, operating/logging with
- The HF SSB station, operating/logging
- The Six meter station, operating/logging
- The GOTA station, operating/logging
- Satellite station/solar power
- Set up June 24 afternoon and take down June 26 afternoon
- Food catering/cooking with Don, KI4ZL
- Computer hook ups
- Generator hook up
- Education booth



FIELD DAY 2011

June 25-26, 2011 Methodist University Fayetteville, North Carolina

- Get ready for the big annual event in ham radio.
- Set up is Friday June 24 starting around 2:00 pm
- Take down is Sunday June 26
- Contest start time is Saturday at 1800Z
- Contest end time is Sunday at 1800Z
- The picnic starts after take down is complete!

May 2011 Club Meeting Minutes:

Mike Eagen, KØRRP

On May 16, 2011 at 7:30 pm in Clark Hall of Methodist University, Dale, KI4WOH called the CFARS club meeting to order. He led the group in the pledge of allegiance. The invocation was provided by Elton, W4VGW. The introductions of those in attendance were given in the usual way.

A motion to accept the minutes of the April 2011 club meeting was made by Kelly, N4EWG and second by Don, KI4ZL, and carried by a vote of the members present.

COMMITTEE REPORTS:

Treasurer: Chuck, KJ4RV gave a report on income and expenses for April 2011. There was money in the bank.

Net Manager: Chuck, KJ4RV we could still use some help for calling the net. DO WE HAVE ANYONE THAT WOULD LIKE TO BE A NET CONTROL??? Contact Chuck, KJ4RV.

CFARS Two-Meter Net Report			
Check-in's/avg. (Change from previous month)	Total min/avg.	Traffic	
388/12.9	568/18.9	31	
(-70/-1.9)	(7/0.9)	(4)	

Repeater: Bill, KU4W said that antennas were purchased and installation plans begun.

CFARS NEWS: Mike, KØRRP said that the April issue had been sent by e-mail shortly after the club meeting and several days later by postal mail. Members who haven't paid 2010 dues may not receive the NEWS until they have been cleared by Chuck, KJ4RV.

(Continued on page 2)

Contact Dale, KI4WOH at dale.mohr@yahoo.com

(Continued from page 1)

CFARS Officers

PresidentDale, KI4WOH, dale.mohr@yahoo.com

Vice Pres......William, KD4DCR, wmcneill3@nc.rr.com

Sec./Treas..... Chuck, KJ4RV, kj4rv@arrl.net

Recorder/Editor.....Mike, KØRRP, k0rrp@embarqmail.com

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Coordinators

Membership.......David, KR4OE, kr4oe@nc.rr.com

Net Manager......Chuck, KJ4RV, kj4rv@arrl.net

Advertising......Van, N4ERM, burtvc@aol.com

EmergencyLarry, KI4DQF, ki4dqf@aol.com

Information......Kelly, N4EWG, n4ewg@nc.rr.com

Repeaters.....Bill, KU4W, kc4swy@embarqmail.com

Sky Warn.....Jim, KI4YRH, ki4yrh@aol.com

Field Day......Dale, KI4WOH, dale.mohr@yahoo.com

Health & Welfare... Mya, mya@embarqmail.com 423-2118 (h); 678-2488(w)

VE......Pat, N4UGH, n4ughpat@aol.com

SwapfestDavid, KR4OE, kr4oe@nc.rr.com

ARRL Bulletins....Irv, K3IRV, irv47mc@gmail.com



The **CFARS** *NEWS* is published monthly by the Cape Fear Amateur Radio Society, PO Box 36106, Fayetteville, NC 28303

Editor: Mike Eagen, KØRRP

Query the CFARS Elmer:

- 1. What are the 4 classes needed for the NC State ARES Emergency Coordinator?
- 2. Who is the North Carolina ARRL Section Manager?

Health & Welfare: Mya. No cards were sent out to sick folks but she mentioned that Don Clayton's xyl wasn't doing well.

Membership: Chuck, KJ4RV for **David, KR4OE** said that we are still looking to present **Robert Young, N4ANU** with the Life Time Membership Certificate but he hasn't been to a club meeting.

Advertising: Van, N4ERM introduced a new advertiser, J.E.B. Designs of Fayetteville. See their ad on page 5.

Field Day Coordinator: Dale, KI4WOH reminded everyone of the schedule of events. Setup will be Friday June 25 starting about 2:00 PM outside of the Science Building at Methodist University. The following morning will be continued setup activities starting early and lasting until the contest begins on Saturday June 26 at 2:00 PM (1800Z).

The contest is continuous and terminates on Sunday at 2:00 PM (1800Z). Take down immediately follows and the picnic will start about 3-3:30 PM. Please bring a dish for yourself and one other entrée. We need people to help with this great contest. See the various jobs that you can get involved on page 1 at the bottom.

Don, KI4ZL and **Jackie, KJ4XK** will be providing some dinner on Saturday at the Field Day site.

OLD BUSINESS:

Van, N4ERM reminded the club that the Hero's Welcome of Veterans to be held next November needs further definition from CFARS with respect to our participation. Should we set up a portable station at the Special Operations Museum? Make special QSL cards?

Also, **Van**, **N4ERM** is busy identifying the procedure to complete our tax-free status to the IRS. He has a long form that needs completion and will need some help in doing so.

NEW BUSINESS:

Jim, KI4YRH told the members that there are crooks out there in parking lots with a digital device that counts signals. When an unaware car owner clicks his/her key locks to open or shut their car door, the device can copy the code and then use it for illegal purposes.

Elton, W4VGW thanked several CFARS members for their help in erecting an antenna at his house. He said that he was going to a hamfest for the first time and it was the top one in ham radio - the Dayton Hamvention. He also mentioned that he was observing the 60th anniversary of his novice call sign.

(Continued on page 3)

CFARS Finances

Individuals have expressed concerns about our financial information being accessed via electronic media eavesdropping. This might be possible because of the email delivery now used to supply the newsletter to many of the club members. To avoid this possibility the club financial information will no longer be published in the newsletter and we will continue to present a financial information report at each monthly club meeting.

Club Repeaters

K4MN

2 m 146.910/146.310 70 cm 444.400/449.400

W4EBM

6 m 53.810/52.810

WA4FLR

2 m 147.330/147.930

CFARS needs YOU!

- KEEP YOUR MEMBERSHIP CURRENT
- Promote amateur radio each time you get the chance
- People see what you do more than what you say
- Be a good example of what amateur radio is and should be

(Continued from page 2)

Dale, KI4WOH introduced Reggie Lewis from Neondawg Computers who is willing and able to create a CFARS Web site. The domain CFARS.org is still available. The final cost will be calculated once we have the site up and running. His company's Web URL is: http://neondawg.com

Van, N4ERM and **Don, KI4ZL** motioned and second that CFARS reimburse Reggie \$50 for his efforts. The motion carried. Reggie asked for help with content and will depend on CFARS members for information to place on the site.

Program: Dale, KI4WOH

There was discussion on the various activities we want to do for Field Day and who will be responsible. See page 1 for a list of jobs.

CFARS Meetings

Club meetings are normally held on the 3rd Monday of each month on the campus of Methodist University

Projected Programs for 2011

January 18	Antenna Stories	William, KD4DCR
February 15	Surprise!	Gene, N4ANV
March 15	Digital Mode, Pt. II	Jerry, KA4ULH
April 19	Jeff Orrock from National Weather Service	
May 17	Field Day Planning	Dale, KI4WOH
June 21	Field Day—Final Prep	Dale, KI4WOH
	Vehicle Installations	Bill, KJ4OFD
July 19	Field Day Slide Show	Kelly, N4EWG
August 16	Eat'n Meet'n at the Golden Corral	
September 20	QRP	Chuck, KJ4RV
October 18	Show'n Tell	CFARS members
November 15	Election - New Officers Leighton, KN4ZZ	
December ?	Christmas Eat'n Meet'n	Leighton, KN4ZZ

Amateur Radio License VE Testing Schedule 2011

VE testing and location are confirmed for 2010. Testing takes place in the Science Building on the Methodist University Campus in rooms S-222 & S-207. The schedule is arranged and confirmed by **Pat**, **N4UGH**, n4ughpat@aol.com. Bring a handheld calculator, a photocopy or original current FCC issued license, and \$15 for the exam fee.

Check-in begins at 0900 Testing begins at 0930

The following Saturdays are scheduled:

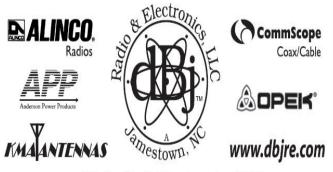
June 11, 2011 August 6, 2011 October 8, 2011

Door Prize: **Kelly, N4EWG** coordinated the drawing won by **William, K4KMI** who got a Pittsburg 17 piece nut driver set.

A motion was made and second by unknown persons to adjourn that was carried by the members present.

Attendance: 26 ARRL members: 20

Guests: 4



dBj Radio & Electronics, LLC

404 Edwards Place Jamestown, NC 27282 336-430-9087

"For all your radio, cable & accessory needs"

secure credit card transaction

Carolina Grounds & Landscape Service

910-487-9811

Rick & Elise Smith

http://www.cgls.net

customercare@cgls.net

CFARS Items for Sale:

Cushcraft 2 meter yagi antennas

Each Cushcraft A148-10S with stacking boom and phasing harness. Asking price is \$130.00

Lee Giddens, KM4GQ, 910-797-3781

Yaesu FT-2600M two meter mobile radio with manual and mounting bracket \$65.00.

Diamond SX-200 swr/power meter 1.8mhz to 200mhz new in box with manual \$70.00.

Dentron Jr. Monitor Antenna Tuner \$50.00.

Kenwood SP-31 Speaker \$65.00.

13 inch color tv with remote \$15.00.

David KR4OE, kr4oe@nc.rr.com, 910-624-1394

Harry's Electronics

Harry is the local dealer for the \$119.99 Wouxun KG-UVD1P dual band handheld radio. This includes antenna, 1300 mah. Li-ion battery, drop-in charger and belt clip. FCC certified, capable of 2M/440, FRS, GMRS, MUR and Maritime no modification. Tested to factory specifications and programmed prior to delivery.

Features include:

- Coverage: V-136-174 Mhz. U-400-480 Mhz. FM; 128 Memory Channels;
- Power VHF 5W/1W, UHF 4W/1W; <.2uv Sensitivity.
- DTMF with encode/decode CTCSS and DCS Beep alert for both tx and rx;
- Selectable Voice announcement of menu and channel functions
- Bright LED flashlight function; Vox capable; Transmit overtime Alarm. Wide 25 kHz and Narrow 12.5 kHz capable; Cloneable with optional cable.



Accessories:

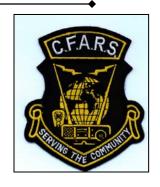
1700 mah Li-Ion Battery - \$18.99;

Leatherette carry case - \$7.99; DC-Charge cable w/Cig Plug - \$6.99, Speaker-Mike - \$15.99; USB Programming Cable & Software - \$14.99; Extra Belt Clip - \$5.99; SMA Antenna Adapter - \$5.99

Harry also carries a full line of 11 meter communications equipment and a variety of scanners for both analog and digital trunking systems. A selection of antennas and installation material is also available as well as his over 35 years of experience in the field.

Harry's Electronics 3529 Gillespie Street (Hwy 301) Fayetteville, NC 28306-9265 Phone: (910) 425-7503

The attractive CFARS embroidered patch (shown) is available from Chuck, KJ4RV, CFARS Treasurer, for \$5.00.



Hamfest Calendar:

Dayton Hamvention
Dayton Amateur Radio Association
Dayton, OH
May 20-22, 2011
http://www.hamvention.org/

DurHamFest

Durham FM Association Bahama, NC May 28, 2011 http://dfma.org

Springfest

Chesapeake Amateur Radio Service Franklin Amateur Radio Club Chesapeake, VA June 11, 2011 http://w4car.org

Winston-Salem Classic Hamfest

Forsyth Amateur Radio Club Winston-Salem-Salem, NC June 11, 2011 http://Classic2011.w4nc.org

Bronco Club Pig Pickin' Picnic & Tailgating

Franklin Amateur Radio Club Franklin, VA June 11, 2011 http://www.qrz.com/db/wf4rc

Manassas Hamfest

Ole Virginia Hams Manassas, VA June 12, 2011 http://www.w4ovh.net

21st Annual Down East Hamfest

Down East Hamfest Assoc. Kinston, NC June 18, 2011 www.downeasthamfest.org **J.E.B. Designs of Fayetteville** has developed an attractive line of inexpensive embroidered and printed clothing for the discerning members of the Cape Fear Amateur Radio Society.

- 1. The gear is similar to what is shown:
- 2. The jacket, embroidered with your name and callsign is \$25.00.
- 3. The polo, embroidered with your name and callsign is \$20.00.
- 4. The emergency reflective jacket is \$25.00.

Call Tracy at J.E.B. (910) 423-7676 to order.

J.E.B. Designs 3452 Black & Decker Road Hope Mills, NC







13th Annual Ole Fashioned

CFARS SwapFest

Sponsored by the Cape Fear Amateur Radio Society and Methodist University Fayetteville, North Carolina

Saturday
August 6, 2011
8:00 am to 12:00 noon

To be held in the lobby of Reeves Auditorium on the campus of Methodist University

Highway 401 North (5400 Ramsey St)

No Admission!! No Fee for Tables!!

Donations to CFARS will be accepted

Talk-in: 146.910 (100Hz tone)

VE Test Session Walk-ins Only Registration 9:00am Testing 9:30am
Testing will be held in the Science Building (look for the building with the tall tower behind Reeves Auditorium)

Information: David KR4OE kr4oe@nc.rr.com

(910)624-1394

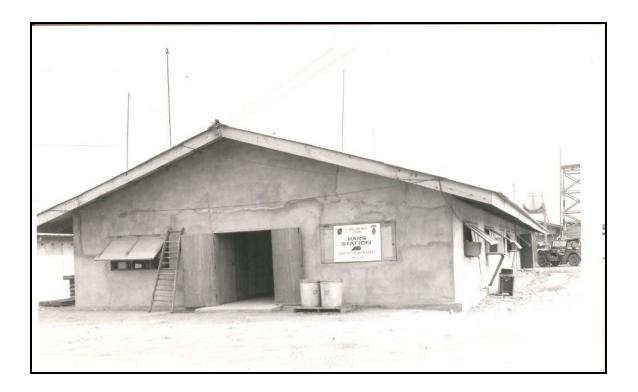
Testing: Pat N4UGH n4ughpat@aol.com

(910)425-8003

Tail Gating available if you want to brave the heat

**Reeves Auditorium is handicapped accessible, air conditioned, and has a loading dock. Come on out and join the CFARS gang for a few hours of amateur radio fun and fellowship. It's all free!!!

5th Special Forces Group MARS **station** at Nha Trang Vietnam. The station callsign, AB8AW, is now a ham call.



5th Special Forces Group MARS station at Nha Trang Vietnam. The station callsign, AB8AW, is now a ham call.

The above photo was contributed by CFARS Member Russ Shepherd, W4SKW. Russ was a MARS operator at this station.

Russ also put us in contact with another 5th Special Forces Group MARS operator, **Chuck Saunders**, who ran a mobile MARS operation in Vietnam. Traveling from fire base to fire base, he provided phone patches back stateside. Chuck, whose call sign, WB4OJX, has lapsed, is studying to become an active Ham again.

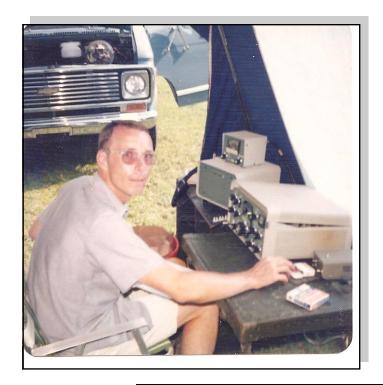
We'd like to hear from any former MARS operators or Hams who ran phone patch traffic for deployed service members. Our plan is to honor those who ran patches at the Heroes Homecoming celebration in Fayetteville, 4-13 November 2011. We will also activate station N4V (*North Carolinian's for Veterans*) during the period.

Is this something we would like to do as CFARS? Or is it best left to interested individuals?

Van, N4ERM

Field Day of yesteryear!

Can you guess who the operators are in these photos? What was the year? Hint. Some might still be CFARS members.





Field Day 2010 at Methodist University













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