



# AMATEUR RADIO CLUB

PO Box 343 Paris MI 49338 Email: [drwwmoody@juno.com](mailto:drwwmoody@juno.com) Web Page: [www.braarc.net](http://www.braarc.net) Editor: [gordon-kc8wfx@usa.net](mailto:gordon-kc8wfx@usa.net)

## Brain Teaser WA4FRJ

Kitty Brain Teaser-- One day, Felix the Cat was checking to see that everything was okay around the house. His human sisters were at that place where they take the bags he likes to sleep in. (For the human, this place is called school, and the bags are backpacks.) Felix's parents are also off on some adventure. Felix finishes his walk-through, and he decides to settle down for a nap when -- what's this? Something small and grey wiggles behind him. He chases it, and chases it, but he can never seem to catch it. This thing is really there, and it is definitely not a mouse or a toy. What is it? Hmmmmm.....

Answer to the last Brain Teaser:

Take the letters in these words and arrange them to make three words that explain what's being talked about: HERE COME DOTS: THE MORSE CODE (Long live CW! - Quote from Tom Behler KB8TYJ)

## Musical Community Service

David, KC8WGA, and his sister Mary provide Christmas music to Big Rapids downtown shoppers. Shown below, they are in front of the Emporium. Nice work!!



### INSIDE THIS ISSUE

Brain Teaser	1
January meeting minutes	2
February meeting minutes	3
January Note from President	4
February Note from President	5
Board of Directors List	6
Propagation Forecast	6
Club Dues Due	6
Board Meeting minutes	7
January Upcoming Events	8
February Upcoming Events	9
Ham Fests	10
Club Nets	10
Next Meeting - Reed City EOC	10



## January Meeting Minutes by Mike McKay, KD8DIB

**Call to order:** 7:05 pm by Bob, AB8NC

**Guests:** Gregory Woolen

**Secretary's report:** December, 2006 minutes read by Mike, KD8DIB and approved.

**Treasurer's report:** January, 2007 Financial Report read by Sue, KC8IFP and approved.

### Announcements:

- Board of Director's meeting Jan 16, 2007 at 7pm Bob, AB8NC's home.
- Winter Potluck - Saturday, January 20, 2007 at the Masonic Lodge starting at noon.
- Emergency Committee Meeting - February 8, 2007 at Osceola County EOC, 7pm.
- Skywarn Training - March 15, 2007 at the FSU West Campus Community Center: 6pm to 8pm.
- Ham in a day - Osceola County EOC - January 20, 2007 from 9am to 4pm (Contact Fritz, NI8E for more info)
- Richard, KC8UB will be teaching a child development course.
- Sue, KC8IFP and Tom, KB8TYJ's son (Dan, KC8DNO) was married over the holiday.

### Old Business:

- Future fund raiser - Ideas are still needed.
- BRAARC New Ham class - some volunteer instructors committed. Need an update from Fritz, NI8E.
- K12 School ham club - still moving forward. An Advisor is still needed from within the school. A Possible introduction at Crossroads Charter Academy was discussed.
- The Newsletter Editor position remains open. Special thanks to Gordon, KC8WFX for pulling things together. Jim, K4UIH expressed possible interest in assuming role.
- 440 repeater in need of factory repair to correct an issue with the transmit rig.
- Club dues are due.
- A motion to amend Club Dues structure to College Student dues to \$15 and K12 students free was approved by membership.

### New Business:

- A motion, due to a scheduling conflict, to hold the February and March Club Meetings at the Osceola County EOC was approved by membership

**Program:** by Jeff, WD8DLK - station grounding and lightning protection.

**50/50 winner:** John, KC8BAR portion donated back to club

**Newsletter:** Articles due: January 20, 2007 to Gordon, KC8WFX in .doc format.

**Club Breakfast:** Saturday, January 27, 2007 at the Chuck Wagon Restaurant in Reed City at 8:30am.

**Refreshments:** Bob, AB8NC and Sharon, KB8SKM for February 2007 meeting.

**Adjourn:** 8: 28 pm

## February 1, 2007 BRAARC Meeting Minutes by Mike McKay, KD8DIB

**Call to order:** 7:24 pm by Bob, AB8NC

**Guests:** Kathy Yost, KD8FBH & new club member; Karen Hass, Ferris Student

**Secretary's report:** January, 2006 minutes read by Mike, KD8DIB and approved.

**Treasurer's report:** February, 2007 Financial Report read by Sue, KC8IFP and approved.

**Announcements:**

- If membership dues not paid by March 2007 non-paying members will be dropped from club roster.
- Emergency Committee will meet February 8, 2007 at 7pm at Osceola EOC Topics: packet & training.
- Mecosta County Emergency Manager received 50 public alert radios.
- Skywarn Training March 15, 2007, 6pm to 8pm on the Campus of Ferris State University. West Campus Community Center, 1414 Family Drive Big Rapids.
- Net controls are needed.
- Air Force exercise possible scheduled for February 10, 2007 - Deep Freeze Exercise... 9am to 12 possible EOC involvement.
- 13 members of the Local SAR group passed Tech License exam at the January Ham in a Day.

**Old Business:**

- Articles for February newsletter - editor still needed (20<sup>th</sup> selected as tentative article submission due date)
- Matt Williams new ham at public school - k12 club
- 2 meter Repeater continues to operate well.
- 440 - no funds specifically dedicated to 440 repeater. Suggested to combine all repeater funds to support all club repeaters...
- Winter potluck "great success" a total of 21 members and guests attended.
- Club, KB8QOI call renewed and this renewal is valid until 2017.
- TDS updated?

**New Business:**

- Sue, KC8IFP appointed chair for Big Boy Celebrity Server fundraiser. Suggested date: last week of August or the beginning of September.
- PL for repeaters discussion... Suggested possible PL on output. Adding a PL on the on 440 for IRLP may be necessary. Fritz, NI8E has tone boards available.
- John, KC8BAR continuing to pursue possible new location for 6m repeater.
- A programming party for the Mecosta County weather radios was suggested. Information to follow Emergency Committee meeting on February 8, 2007.
- Annual Club Awards Dinner in May: Phil, KC8QOV appointed to review locations and report back at next meeting.
- In response to recent Ham in a Day classes: Setting up an Elmer Group was proposed by Sue, KC8IFP: Volunteers interested contact Fritz, NI8E to be included on the list. Also, include information in the next newsletter for volunteers to contact Fritz.

**Program:** by Tom, KB8TYJ - adaptive technology for the visually impaired.

**50/50 winner:** Phil, KC8QOV **Newsletter:** Articles due: Feb 20, 2007

**Club Breakfast:** Saturday, February 24 at the Checkerboard in Mecosta at 8:30am.

**Refreshments:** Tom Bray, WB8COX for March 2007 meeting.

**Adjourn:** 8:52 pm

# A Note From The President ✕

## JANUARY 2006

Greetings all you hams. Did you have a nice Christmas? Did you get what you were wishing for? Did you get time to spend with your family? I hope that the answer for each of those questions was a resounding yes. Sharon and I left right after our morning worship service on Christmas Eve and drove straight through to Fairbury , Nebraska . We got there about 1:15 Christmas morning.

Well my friends, 2007 has begun. What kind of year is it going to be? While we were in Nebraska , my grandson asked me many questions about ham radio and how to get started. He has a lot of interest and also my son is showing signs of wanting to get a license. How will we serve our community this year? What kind of public service will we be involved in during 2007? What will field day be like this year? I pose these questions just to get you to thinking about how you can be involved in ham radio and your community. Remember that for the next few months we will be having our club meetings at the Osceola County EOC. Looking forward to seeing you all there at the meeting.

I would like to share something with you that was shared with me by Pat Pennock, W4NKL. The article was printed in the Central Georgia Amateur Radio Club, Inc., newsletter which was reprinted from the "The Spark Gap" official journal of the Wellesley Amateur Radio Society, December 1983. It is worth a chuckle or two.

Please help us find him! A reward of Five Hundred Microfarads is offered for information leading to the arrest of Hopalong Capacity. This unrectified criminal escaped from a Weston primary cell where he had been clapped in ions. He is charged with the murder of his Ant Enna and Uncle Con Denser, as well as with the induction of an 18 turn coil called Milli Henry, who was found choked and robbed of valuable joules. He is also charged with the theft of a rich Heaviside layer cake from a Mrs. Dipole. On top of these charges, he is being sought for driving a DC motor over a Wheatstone bridge and refusing to let the band pass. If encountered, he may offer serious resistance.

The Electro Magnetic Force spent the night searching for him in a magnetic field where he was reported to have gone to ground. They had no success and now believe he has returned ohm via a short circuit. He was last seen with his friend Eddy Current riding a kilocycle. Eddy was playing a harmonic.

Charges against Hopalong Capacity are being pursued under Ohm's Law.

Well that's all for this month. As Paul Harvey would say, The rest of the story will come later. Stay tuned.

73's Bob Moody, AB8NC

# A Note From The President ✕ FEBRUARY 2006

We have had a couple members check out the Northern Lights Restaurant near Mecosta for the club dinner. Both expressed the opinion that the place seemed to be a bit pricey. Anyone have any suggestions as to where they would like to go for the evening of dining and fun? We will check out the Falcon Head again to see what their price is for this year. Also would like to have suggestions as to the date for this evening gathering. Let me know, please.

We had a very nice club meeting at the Osceola County EOC on February 1. It is a very nice facility. We enjoyed a good evening of fun and information. We also had a good Emergency Committee meeting at the same facility. Our next club meeting on March 1, will be at the Osceola County EOC at 7:00 PM.

I will share the ending of the article I started last month. The article was printed in the Central Georgia Amateur Radio Club, Inc., newsletter which was reprinted from the The Spark Gap official journal of the Wellesley Amateur Radio Society, December 1983. It is worth a chuckle or two.

Update: Hopalong Capacity was captured and put in a dry cell, charged with assault and battery. After wiring for the current files on him, a trial date was set in the First Circuit Court.

When Capacity was discharged from his dry cell into the First Circuit courtroom, he jolted the unprotected ground of regulators who had come to see the circuits. He was bleeding off electrons profusely, appeared wan and undercharged, and it was clear that he had resonated in sloppy conditionals, for he was full of bugs. He swore kilohms at the magnetron behind the benchmark, and had to be subroutined by the force. The ground, whose conduct was previously good, now resisted the magnetron's attempt to damp their noise. The magnetron had to threaten to clear the circuit in order to reestablish his impedance.

I hope that you got a chuckle out of this little story. Looking forward to seeing you at the March meeting. Also we need to start rthinking about field day coming up in June. See you soon.

73's  
Bob Moody, AB8NC





**Propagation Forecast Bulletin 8 ARLP008**  
**From Tad Cook, K7RA**  
**Seattle, WA February 16, 2007**

For more information concerning radio propagation, see the ARRL Technical Information Service at <http://www.arrl.org/tis/info/propagation.html>. For a detailed explanation of the numbers used in this bulletin, see <http://www.arrl.org/tis/info/k9la-prop.html>. An archive of past propagation bulletins is at <http://www.arrl.org/w1aw/prop/>. Monthly propagation charts between four USA regions and twelve overseas locations are at <http://www.arrl.org/gst/propcharts/>.

After 2100 UTC each day, you can get an update on the predicted numbers at <http://sec.noaa.gov/ftpmenu/forecasts/45DF.html>.

This week brought several messages about propagation software. Some noted that this bulletin frequently mentions W6ELprop. This is because it is easy to use and free, as well as being easily available.

Steve Hammer, K6SGH of Santa Barbara, California suggested VOAProp from Julian Moss, G4ILO. This is Windows freeware and serves as a front end or shell for the free VOACAP software. VOACAP stands for Voice of America Coverage Analysis Program, and it was developed by the U.S. government.

To run VOAProp, you download the setup file from Julian's web site at <http://www.g4ilo.com/voaprop.html>. As you install VOAProp, it directs the user to the VOACAP download site. When executing the VOACAP setup file, it is best to let it install in its default installation directory (itshfbc), right at the root of the hard drive, at the C:\.

The program has a nice map display, and above it are buttons for each of the 9 HF amateur bands, plus 160. Yes, it does include 160 meters, as well as 60 meters and the WARC bands at 12, 17 and 30 meters. Click a band-button, and the program displays a contour map showing what signals should be like in all directions from your location. These are similar to contour maps showing elevation for terrain, or weather maps that display contoured areas for temperature or barometric pressure.

### Board of Directors List

Bob Moody AB8NC President

[drwmoody@juno.com](mailto:drwmoody@juno.com)

Kevin Streiter KC8ZRT Vice President

[stri13@fsuimail.ferris.edu](mailto:stri13@fsuimail.ferris.edu)

Michael McKay KD8DIB Secretary

[michaelMcKay@ferris.edu](mailto:michaelMcKay@ferris.edu)

Sue Behler KC8IFP Treasurer

[suebehler@yahoo.com](mailto:suebehler@yahoo.com)

John McDowell

Publicity Committee Chair

[kc8bar@arrl.net](mailto:kc8bar@arrl.net)

Tom Behler - past president,

EC/RO Mecosta County

[kb8tyj@arrl.net](mailto:kb8tyj@arrl.net)

Gary Atteberry- past president,

EC/RO Osceola County

[c\\_gatteberry@charter.net](mailto:c_gatteberry@charter.net)

Bev Callewaert Emergency

Committee Chair

[callewaert@net-port.com](mailto:callewaert@net-port.com)

Gordon Trute, Newsletter editor

[gordon-kc8wfx@usa.net](mailto:gordon-kc8wfx@usa.net)

Fritz Pins, Past president,

Repeater Committee Chair

[fpins@sbcglobal.net](mailto:fpins@sbcglobal.net)

George Rouman, Past president

[w8own@arrl.net](mailto:w8own@arrl.net)

Don MacConnel Past president

[don@omnitrack.com](mailto:don@omnitrack.com)

Jake Spence Webmaster

[jakeaspence@charter.net](mailto:jakeaspence@charter.net)

## Time to pay your 2007 YEARLY DUES

Your dues payment was DUE JANUARY 1, 2007. If dues are not paid before March 1, 2007, your name will be dropped from active membership. Send in your dues payment right now so that your membership will not be interrupted. Thank you for your continued support of our club and the hobby of amateur radio.

Call: \_\_\_\_\_ Class: \_\_\_\_\_ Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ ZIP: \_\_\_\_\_ E-mail Address: \_\_\_\_\_

Dues \$25.00 for 2007. \_\_\_\_\_ Donation: \_\_\_\_\_

Checks should be made out to the Big Rapids Area Amateur Radio Club (BRAARC). Mail your check and this form to Sue Behler 511 Spring Street, Big Rapids, MI 49307

**BRAARC January 16, 2007 Board Meeting****Attendance:**

Mike, Kd8dib; Tom, WB8COX; George, W8OWN; Don, WA4FRJ; Tom, KB8TYJ; Sue, KC8IFP; Bev, WD8PFC; John, KC8BAR; Gary, WB8WIA; Bob, AB8NC; Fritz, NI8E

(Gordon, KC8WFX checked in and was unable to stay)

Meeting called to order at 7:11pm by Bob, AB8NC

**Secretary Report**

December 2006 Board Meeting minutes were read and approved

**Treasurer report**

2007 club budget was reviewed and approved

**Old Business**

- Sue, KC8IFP will assume Big Boy Celebrity Server fundraiser chair position. Mancino's fundraiser to be reviewed also.
- Newsletter editorship: Jim, W4UIH. Gordon to finish up with January issue and work with new Editor.
- KB8QOI club call: Frits, NI8E is working on renewal of club station license.
- 2 meter repeater ok, power level: 25 watts, possible increase in transmitter power, Link system pre-amp needs to have standby power to eliminate receive issue with repeater during power outages.
- 440 repeater in need of service, a factory fix will be necessary. No plan at this time for service.
- 6 meter repeater needs higher spot and location away from electrical power lines. This repeater offers possibility of 100 watt station. John, to look at Reed City location for location of 6 meter repeater.
- Addition of PL's for repeaters needs to be presented to membership and a survey conducted before making a changes.
- Don, WA4FRJ reported that the 2 meter back up checked out "OK".

**New Business**

Sled Dog Race - Jan 27 & 28 / March... three check points on loop - needed for 4.5 hrs per day. Need to look in to issues before we can commit. Bob, AB8NC to invite sled dog people to February club meeting to present to membership for future involvement.

**EOC Station Call** - hold on vanity calls & RACES station calls are not being issued by FCC.

Update by Tom, KB8TYJ at next Emergency committee, February 8, 2007.

Discussion about offering invitation to join club to those who pass exam at the January Ham in a Day. Sue, KC8IFP will provide flyers for Fritz, NI8E for distribution at the ham in a day.

Possible offer of free membership with email newsletter to be discussed further.

**Club Ham Class:** Sue, KC8IFP will purchase a new book from ARRL for review.

**Jim, W4UIH** considering proposing youth club at Crossroads Charter Academy in collaboration with Don, WA4FRJ's efforts.

**Newsletter Committee:** Mike, KD8DIB to coordinate during February.

Next Board meeting in April to be determined. **Meeting was adjourned at 8:46pm**

Minutes submitted by Mike, KD8DIB

**Weather Radios**

The response that I got from a meteorologist at the NWS Office in Grand Rapids, MI, concerning whether the newly-upgraded weather warning system will affect the SAME code functioning of the weather radios we currently have. The response doesn't contain a lot of information, but seems pretty clear that there will be no real effect.

73 from Tom Behler: KB8TYJ

### January Upcoming Events

Do you have an event that needs to be listed here? There are a multitude of activities one can take part in. However, to have people attend your event they need to know about it. This section is devoted to the pursuit of fun and interesting stuff to do. Contact Mike McKay, KD8DIB at the next club meeting or by email to have your event included.

#### **BRAARC Club Breakfast**

Chuck Wagon Restaurant in Reed City on Saturday, January 27, 2007 at 8:30 am.  
Talk-in on the 146.740 2-meter repeater for anyone needing directions.

#### **Club Meeting (Location Change)**

Next BRAARC monthly club meeting Thursday: February 1, 2007 at 7 p.m. at the Osceola County, Emergency Operation Center, 4325 220<sup>th</sup> Ave / Patterson Street in Reed City.

#### **BRAARC Club Winter Pot Luck**

Bring a dish to pass, table service and a beverage to the Masonic Lodge on Saturday, January 20, 2007 for the Winter Pot Luck Luncheon (noon)

Talk-in on the 146.740 2-meter repeater for anyone needing directions.

#### **VE Exams**

Muskegon Area AR Council, February 3, 2007 at 9:00 AM (Walk-ins allowed) American Red Cross BLDG, 313 W. Webster Ave, Muskegon, Mi 49440 Contact: Robert G. Carter (231)799-3634 Email: WB8OQT@ARRL.NET

#### **Local Hamfests**

Swan-N-Shop, Cherryland ARC - February 10, 2007 at Immaculate Conception Middle School, 720 2<sup>nd</sup> St., Traverse City from 8 to noon. <http://www.carc.tc> Talk in 146.860 (Admission \$5) Contact Joe, W8TVt at (231)947-8555 to reserve a table (\$8) VE Exam at 10am.

Marshall Hamfest 2007 - March 17, 2007 at Marshall High School 8am to 1pm. Sponsored by Southern Michigan Amateur Radio Society & Marshall High Industrial Arts Club. Talk in 146.660 repeater & 146.520 simplex (Admission \$5) Contact Bill Booth (269)965-1415 to reserve a table (\$8)

GRAHamfest 2007 - September 8, 2007 at the Kent County Fairgrounds, 225 S. Hudson, Lowell. <http://www.grahamfest.org> Talk in 147.26- (PL 94.8)

#### **Skywarn Training**

Thursday, March 15, 2007 from 6pm to 8pm on the Campus of Ferris State University. West Campus Community Center, 1414 Family Drive Big Rapids.

#### **Net Control**

We would like to hear you as net control soon! If you would like to serve as net control for one or more of the BRAARC 2-meter or 440 nets, contact Tom Behler: KB8TYJ

#### **Classified Ads**

List your Amateur Radio and non-amateur related items here for free. Submit your classified ad to Mike McKay, KD8DIB at the next club meeting or by email. Submissions may be edited for length and content.

#### **Local Honey**

Honey Bears \$2 Call 527-1688

#### **Ham Equipment for Sale / Trade / Free**

List your spare equipment here.



## February Upcoming Events

Do you have an event that needs to be listed here? There are a multitude of activities one can take part in. However, to have people attend your event they need to know about it. This section is devoted to the pursuit of fun and interesting stuff to do. Contact Mike McKay, KD8DIB at the next club meeting or by email to have your event included.

## BRAARC Club Breakfast

Checkerboard Restaurant in Mecosta on Saturday, February 24, 2007 at 8:30 am.  
Talk-in on the 146.740 2-meter repeater for anyone needing directions.

## Club Meeting (Location Change)

Next BRAARC monthly club meeting Thursday: March 1, 2007 at 7 p.m. at the Osceola County, Emergency Operation Center, 4325 220<sup>th</sup> Ave / Patterson Street in Reed City.

## VE Exams

April 7, 2007 - Muskegon Area AR Council at 9am (walk-ins ok) Contact: Robert Carter (231)799-3634 [WB8OQT@ARRL.net](mailto:WB8OQT@ARRL.net) Location: Red Cross, 313 W. Webster Ave., Muskegon, Mi 499440

## Local Hamfests

Marshall Hamfest 2007 - March 17, 2007 at Marshall High School 8am to 1pm. Sponsored by Southern Michigan Amateur Radio Society & Marshall High Industrial Arts Club. Talk in 146.660 repeater & 146.520 simplex (Admission \$5) Contact Bill Booth (269)965-1415 to reserve a table (\$8)

Wexaukee Amateur Radio Club, May 5, 2007 - Cadillac Junior High School.

I.R.A. Hamfest - June 2, 2007 - Hudsonville Fairgrounds

GRAHamfest 2007 - September 8, 2007 at the Kent County Fairgrounds, 225 S. Hudson, Lowell.  
<http://www.grahamfest.org> Talk in 147.26- (PL 94.8)

## Skywarn Training

Thursday, March 15, 2007 from 6pm to 8pm on the Campus of Ferris State University.  
West Campus Community Center, 1414 Family Drive Big Rapids.

## New Packet Training Net

Beginning February 21, 2007 on the Big Rapids 2 meter repeater (147.740) and the Packet Net Frequency of 145.090. This net will meet the 1<sup>st</sup> and 3<sup>rd</sup> Wednesdays at 8:00pm and is open to all interested in further understanding and use of Packet.

## Net Control

We would like to hear you as net control soon! If you would like to serve as net control for one or more of the BRAARC 2-meter or 440 nets, contact Tom Behler: KB8TYJ

**BRAARC Web Site**

The secure web page for members only is [bigrapidsarc.net](http://bigrapidsarc.net)

Jake Spence in the new Webmaster for our web page.

. You may use this page to view/read/print future newsletters online. This will have color pictures and will be easy to read. Your user name will be your call sign. Please send Jake Spence KI8CK, the password that you want to use so that he can add you to the list. Contact him at : [jakeaspence@charter.net](mailto:jakeaspence@charter.net)

Those who no longer wish to receive a paper copy should let the Editor know and provide him with an email address so he can send out a reminder when the newsletter is posted to the website.

Contact Gordon at : [gordon-kc8wfx@usa.net](mailto:gordon-kc8wfx@usa.net)

**CLUB NETS**

440 NET Sundays at 7:30 PM

**2 Meter Net Tuesdays at 9:00 PM**

ARES/RACES Net 2nd and 4th Wednesday at 9:00 PM on the 2 Meter repeater.

**A packet radio training net** will be starting on the Big Rapids 146.74 2-meter repeater. The net will be held on the first and third Wednesday of the month at 8 p.m., Anyone and everyone with an interest in packet is welcome to join.

73 from Tom Behler: KB8TYJ

**Marshall Hamfest 2007** March 17th, at Marshall High School, Marshall Michigan. See what is new on the market in radio equipment. BILL BOOTH KD8CDS

**The ARRL** web site is beginning a new site dedicated to emergency radio. There you'll find tons of information quite useful to emergency communications organizations.

Visit: <http://www.emergency-radio.org/>

D-STAR is the NEW Digital Voice AND Data Technology That is Transforming Ham Radio as did SSB, FM & Packet Radio Chicago's 1st D-STAR Digital Voice Repeater is now On-the-Air. It's W9CEQ(FRRL), 442.100 at 370 ft. in Elburn, Central Kane County. You can learn more about D-STAR at: <http://groups.yahoo.com/group/illinoisdigitalham/>

**Next BRAARC monthly meeting**

**Thursday March 1 at 7 p.m.**  
**Reed City at the Osceola EOC**

**ARES/RACES Training** – go to <http://training.fema.gov/EMIWep/IS/is22.asp>

**Next Emergency committee meeting 10 May 2007.**

**HF test net** – This is statewide, on the 2nd Tuesday each month at 7pm on 3.932 MHZ on LSB.

