



## LETTER TO THE EDITOR

From Mike VK3KTO

*I have just bought a Japanese Kenpro KA50 1:1 balun and have found that the instruction manual makes for very interesting reading:*

"KENPRO" Products Balun for Doublet Antennas, Model KA-50, KA75

The KA-50 and KA-75 are balanced to unbalanced converter. The KA-50/75 are usefull to connect unbalanced coaxial cable to balanced antenna systems such as doublet antennas. Direct connection coaxial cable to such antenna is occurred various bad harms of TVI , BCI or directivity discrepancy in radio reception due caused electric currenncy leakage to outside of braided wire.

*The manual contained some other gems but I thought that one the best. I must remember it next time I am instructing a Foundation Class on the advisability of the use of a balun when feeding a dipole with coax!*

### THE GURU SAY.

"Any attempt to repeal Ohms Law certain to fail by meeting with resistance."

*Mike VK3KTO*

## HURRY HURRY HURRY HURRY HURRY HURRY: CUP-DAY LONG WEEKEND AT BONNIE DOON

At a recent club meeting a number of members showed interest in having a Club outing to Bonnie Doon on the Melbourne Cup weekend.

Bruno has checked out the facilities, and advises that the Bonnie Doon Caravan Park currently has availability for vans and cabins, and they can take online bookings. But please be quick, they expect to be booked out before too long because of the now 60% full Lake Eildon reservoir. The website is at



<http://www.bonnieooncaravanpark.com.au>.

Just follow the directions to book for the Melbourne Cup Weekend. If you book online, please be sure to note in the Special Requirements box that you are with the GGREC (radio club) and they will try to put us all together.

Otherwise you can ring the park on 03 57787254 and book by phone. Remember to mention you are with the GGREC (Radio club).  
Kathie knows about us.



GIPPSLAND GATE RADIO & ELECTRONICS CLUB

Club meetings are held on the third Friday of each month at the Cranbourne Girl Guide Hall in Grant Street. Prac nights are held on the first Friday night in the Peter Pavey clubrooms. Both nights commence at 8:00 PM. **Visitors will be made welcome.** Committee meetings are also held in the clubrooms.

President Chris Chapman VK3QB (9708 8320)  
Secretary Stephen Harding VK3EGD (9791 3182)  
Treasurer Brenton Vowles VK3CBV (5944 4258)  
Committee Members: Nev VK3ADG and Bruno VK3BFT

Magazine Editor : Susan Coleman VK3UMM  
Magazine Photographer : Paul VK3TGX [www.paulstubbs.pozzie.net](http://www.paulstubbs.pozzie.net)  
Magazine Printer : David Wright VK3FW  
Distribution Snail Mail : Rosalind Wright  
Distribution Email : Stephen Harding VK3EGD  
Club Station VK3BJA located in the clubrooms.

6M Repeater **VK3RDD** : Freq. In 52.575, out 53.575 MHz  
70cm Repeater **VK3RLP** Freq. In 434.475, out 439.475MHz  
CTCSS 123Hz IRLP Node Number- **6794** (Using **VK3RLP**)  
**Call in Frequencies** : HF on 28.325 MHz, USB, VHF 145.450 MHz, FM  
and UHF on 438.850 MHz,

Visit our internet site at: [www.ggrec.org.au](http://www.ggrec.org.au)  
Current GGREC Inc. Membership Fee Schedule  
Full Member \$37.00, Pensioner Member \$22.00  
Junior Member \$22.00, Extra Family Member \$17.00  
Fees due after each April Annual General Meeting.

The deadline for magazine items is the third day of each month.

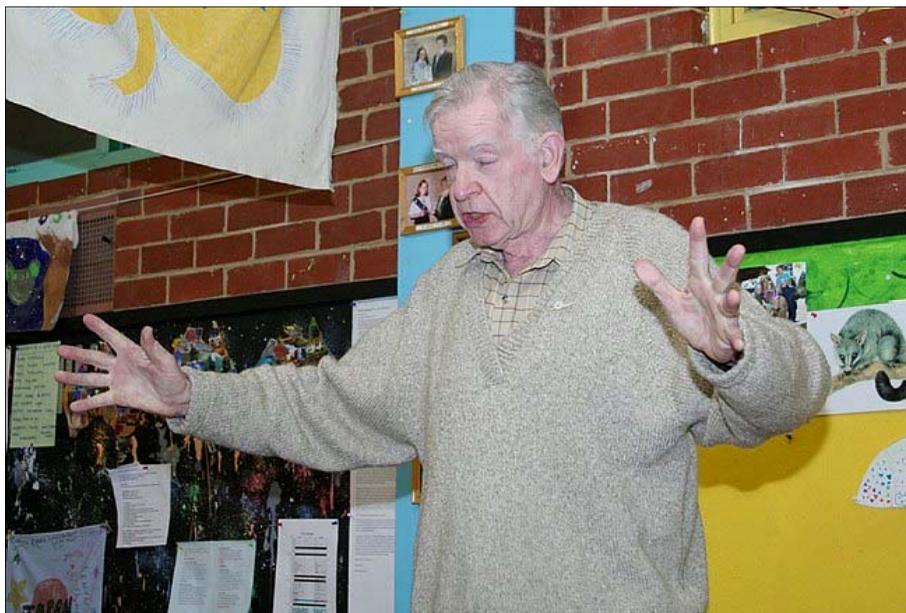
Please direct magazine articles to:  
Susan Coleman email [editor@ggrec.org.au](mailto:editor@ggrec.org.au)

All other Club correspondence to P.O. Box 1098, Cranbourne 3977  
or Email : [secretary@ggrec.org.au](mailto:secretary@ggrec.org.au)

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Incorporation Number A0016893M

Mike VK3KTO on the "Radio Amateurs Old Timers Club Australia"



[September general meeting]

The radio was THIS BIG!

If you want to be an old timer, you have to have the rite microphone!



*photos'n'words Paul VK3TGX*



## From the president ... *Chris Chapman VK3QB*

*Photo by Paul VK3TGX*

Ian VK3BUF rang me this week. He is really keen to get the Introduction to Micro-processors and AVR Course off the ground early next year. As a preparation he will provide an overview of the course outline and what people can expect if they are interested in attending this course.



It is expected the course will commence sometime early in the new year (say March or thereabouts) and last about 10 weeks. I understand from Ian that this will be very similar to the course run a couple of years ago and will include theory and considerable practical work. It sounds fascinating and I am sure that anyone who wants to further investigate this area of our hobby will get excellent value from the course – not to mention the learning and social aspects that go along with such ventures.

To facilitate Ian's presentation in November, Brenton and I will move our planned presentation on our recent Dxpedition to Vanuatu (YJ0VK) to the January meeting.

Don't forget that this month is JOTA.

*Cont'd page 10*

*The following Police Comments were taken from actual police car videos around the USA. **A-nony-nony-mus***

#15 "Relax, the handcuffs are tight because they're new. They'll stretch after you wear them a while."

# 14 "If you take your hands off the car, I'll make your birth certificate a worthless document."

#13 "If you run, you'll only go to jail tired."

#12 "Can you run faster than 1200 feet per second? Because that's the speed of the bullet that'll be chasing you."

#11 "You don't know how fast you were going? I guess that means I can write anything I want to on the ticket, huh?"

#10 "Yes, sir, you can talk to the shift supervisor, but I don't think it will help. Oh, did I mention that I'm the shift supervisor?"

#9 "Warning! You want a warning? O. K., I'm warning you not to do that again or I'll give you another ticket."

#8 "The answer to this last question will determine whether you are drunk or not. Was Mickey Mouse a cat or a dog?"

#7 "Fair? You want me to be fair? Listen, fair is a place where you go to ride on rides, eat cotton candy, and corn dogs and step in monkey poo. " *more on Page 10*

Mike VK3KTO more on the "Radio Amateurs Old Timers Club Australia"



Old Timers News magazines & antique micro-phones.

A *VERY RARE* sign, made in Australia—Max Howden crystal.

*Photos n' words Paul VK3TGX*





## Mike VK3KTO on the "Radio Amateurs Old Timers Club Australia"



The free magazines are going fast, The GGREC better lift its game, these leave ours for dead. Or should I say, the members better get active so we have something to publish.

*Photos'n'words Paul VK3TGX*

### NEWS FROM QST

Cape May County Amateur Radio Club has connected its equipment to the large tower at the U.S. Coast Guard LORAN Station. The club was celebrating 35 years of service and was invited by Coast Guard Commander Gary Thomas to use the 625-foot tall tower that has been decommissioned along with the rest of the LORAN Station. Thomas is a member of the club. In addition to connecting to the tower, club members put up a vertical antenna outside a gazebo on the grounds and club members were communicating with stations in France, Puerto Rico, Ontario, & Michigan, using 100 watts and the tower over a few hours.

## GGREC Christmas BBQ Breakup



### Qth IS OPPOSITE WARNEET NORTH JETTY

It's soon that time again. This year Susan VK3UMM and Grahame VK3XK will host the Christmas BBQ. The date is Saturday 11<sup>th</sup> December from 12:30pm onwards.

The QTH is 70 Rutherford Pde., Warneet, Melways Ref 142 E12, Ph 0408 32 33 22.

The Club'll have 145.450 running for anyone needing directions.

The club website will have a map and reference details.

Rutherford is at the end of Warneet Road—the dirt section, Qth is opposite the jetty and its boatshed – there is parking across the street. As usual, please bring a small table and a chair or two, as well as your selection of BBQ fare, and if you can make your favourite dessert or nibbles to share that's great. The club will provide a selection of salads and bread. Please tell Chris if you are intending to come.

### PLEASE NOTE

The usual games, quizzes and activities are planned, If the tide and the weather are right you can catch fish off the jetty.

## BEAUTIFUL WARNEET COASTAL VILLAGE

Warneet is on Westernport opposite Quail Island—55 minutes from the GPO, 12 k south of Cranbourne—turn right to Frankston and Portsea at the big roundabout on the South Gippy. Then take first left—that's Warneet Road. Proceed down Warneet Road till you hit the dirt—that's Rutherford—numbers are descending from number 80. Qth is 70.

We'll be barbecuing in the park across the street from the Qth, where there are free barbecues—normally not too busy on a Saturday—but eating at the Qth.



### Event Queue

#### Upcoming Events

|     |     |      |        |                               |                            |
|-----|-----|------|--------|-------------------------------|----------------------------|
| Thu | Oct | 7th  | 8:00pm | <a href="#">Morsecodeians</a> | <a href="#">Club Shack</a> |
| Fri | Oct | 15th | 8:00pm | General Meeting               | <a href="#">Guide Hall</a> |
| Sat | Oct | 16th | 2:00pm | JOTA / JOTI                   | <a href="#">Club Shack</a> |
| Mon | Oct | 25th | 7:30pm | Committee Meeting             | <a href="#">Club Shack</a> |
| Fri | Nov | 5th  | 8:00pm | Prac Night                    | <a href="#">Club Shack</a> |
| Fri | Nov | 19th | 8:00pm | General Meeting               | <a href="#">Guide Hall</a> |
| Sat | Nov | 27th | 6:30pm | Pub Night                     | TBA                        |
| Mon | Nov | 29th | 7:30pm | Committee Meeting             | <a href="#">Club Shack</a> |
| Sat | Dec | 11th |        | Christmas breakup             | TBA                        |

**GENERAL  
MEETING  
MINUTES  
SEPTEMBER  
2010**

*cont'd  
from oppo-  
site*

**New  
busi-  
ness  
cont'd**

Lots of discussions about what the cost of the tickets should be, and it was



finally agreed

**VIRTUAL SECRETARY FOR A DAY**

that they should be the same as last year, \$2 each or 3 for \$5.

*WIA Field day* – Discussion but no outcome

*JOTA* - 16th October - Discussion about Club members needing to support this event. WWC card preferable.

*Christmas party* - Susan and Grahame Coleman have offered the use of their home in Warneet for this year's Christmas party.

*Pub Night*: 25th September, see magazine.

**Meeting closed** : 8:44 pm

**Next Committee Meeting** : Monday 27<sup>th</sup> September

**Next Prac Night** : Friday 1<sup>st</sup> October

**Next General Meeting** : Friday 15<sup>th</sup> October

## GENERAL MEETING MINUTES SEPTEMBER 2010

**Date :** 17 September 2010

**Start time :** 8:00 pm.

**Location :** Guide Hall.

**Chairperson :** Brenton Vowles  
VK3CBV (in Chris's absence)

**Minute Taker :** Bruno Tonizzo  
VK3BFT (in Steve's absence)

**Guest Speaker:** Mike VK3KTO on  
Old Timers Club

**Present :** Attendance sheet

**Visitors and guests :** nil

**Apologies :** Chris VK3QB, Steve  
VK3EGD & Maria, Ron VK3EXJ

& Judy, Ian VK3BUF & family,  
Geoff VK3HGG, Ivan VK3ARV, & Russ VK3MWR

**Correspondence received :** Various Club magazines

**Correspondence sent :** as tabled

**Treasurer's report :** as tabled

**New Call signs :** nil.

**Previous Minutes :**

**Read :** as per magazine **Moved :** Brenton VK3CBV **Seconded :**  
Doug VK3KMN **Approved :** yes

**Business arising from the previous minutes :**

*VK3RDD* – The equipment has been removed from the site at Cockatoo and is now undergoing bench testing and repair. The receiver was found to be 800 KHz off frequency and there are problems in the squelch circuitry. The output power is varying. It is recommended that RT85 radios be sourced to replace the current radios.

*AVR Course:* - The proposed training course was again publicized.

*Melbourne Cup Weekend* - away at Bonnie Doon Caravan Park – Members are starting to get their bookings in.

**New business :**

*Christmas hamper.* The basket is now in the club room ready for donations.



PLAYING PRESIDENT

GGREC  
PO BOX 1098  
CRANBOURNE  
3977