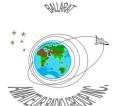
# BARG News



Official Newsletter of the Ballarat Amateur Radio Group Inc. # 6953T ABN 44 247 200 143

#### **VOLUME 35 ISSUE 11 NOVEMBER 2012**





President: John Kennedy VK3AIG Secretary: Doug Ellery VK3FDRE Treasurer: Roger De Valle VK3ADE

## NEXT MEETING - SATURDAY NOVEMBER 24, 2012 At 2.00 pm

# **Contacting us**

You can write to the club at the address below, or e-mail the secretary.

The Secretary: B.A.R.G. Inc.

Jim Wright \*

Box 1261 Mail Centre

Ballarat. Vic. 3354.

Or E-Mail: <u>vk3bml@barg.org.au</u>



# BARG INC. LIFE MEMBERS

Maurie Batt \* **Gordon Cornell** VK3FGC Norm D'Angri VK3LBA Harry Hekkema VK3KGL **Kevin Hughes** VK3WN Ian McDonald VK3AXH Phil Seddon VK3AOM Charlie Stewart VK3DCS **Bob Terrill** VK3BNC Stan Widgery \*

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#### **CLUB INFORMATION**

#### **REPEATERS and BEACON**

VK3RWA*	(2 m Voice Repeater) (Uses CTCSS of 91.5 Hz to access)	147.100 MHz	Mt Ben Nevis
VK3RPC	(2 m Packet Repeater)	144.750 MHz	Mt Warrenheip
VK3RBU	(70 cm Voice Repeater)	438.475 MHz	Mt Hollowback
VK3RMB	(70 cm Beacon)	432.535 MHz	Mt Buninyong
VK3RBU-1	(2 m APRS Repeater)	145.175 MHz	Mt Hollowback
VK3RBT	(2 m Voice Repeater) (Uses CTCSS of 91.5 Hz to access)	146.650 MHz	Green Hill

#### \* IRLP Node 6310 using VK3RWA

#### CLUB e-mail vk3bml@barg.org.au.

<u>CLUB NET</u> VK3BML 3.608+/- QRM Thursday Nights at 8 pm E.S.T (Summer & Winter)

WIA Broadcast Sunday 11.00 am via VK3RWA (IRLP Node 6310

**2m Club Net** VK3RBT 146.650 Mhz. Every Tuesday night 8 pm.

### NEWS ITEMS Send to Harry VK3KGL

Or mail to Box 1261 Mail Centre BALLARAT 3354 or e-mail <u>member.vk3kgl@barg.org.au</u>

# **Broadcast Times and Dates on VK3RWA Repeater**

Every Sunday at 11.00 am, WIA National News.

Every Monday night at 9.30 pm, ARRL News

Every Tuesday night at 9.30 pm, WIA National News Repeat





# **BARG Equipment Loan Book.**

Please fill out book as you borrow items.

Maximum duration for loan is four weeks (meeting to meeting) and must be signed in and out again if you wish to re-borrow item for a further period.

Please report any malfunction or damage to the Secretary, preferably in writing or e-mail thank you.

This book is not for recording Library borrowings!

# **B.A.R.G** Items for Loan.

Antenna Analyser MFJ269 HF-VHF-UHF
Antenna Analyser MFJ249 HF/VHF
Antenna Analyser VHF. Autek
Receiver Drake SSR-1
Oscilloscope BWD 509
Transceiver TS-530
Grid Dip Oscillator
Antenna Gin Pole
Receiver FRG-7
Safety Belt
Antenna Gin Pole



#### **QST Report with Craig, VK3KG**

**Content review of current QST in library** 

**QST Review November 2012** 



#### QST Review 2012- 11 November.

- P4/5 Index, in this Issue..
- P24 Letters from members.
- P32 Build Inexpensive HF Power Attenuators.
- P34 Different way to Assemble PL-259 Coax Plugs.
- P36 Polar Plot Projection of your Yaqi
- P37 PSK31 A Different View.
- P41 Emission Designators Deciphered. Do you understand 6k0a3a or 100HA1AAN
- P43 Club Project:- Automatic Mobile Power Control.
- P46 Project:- Build the simplest valve Transmitter and see it work.
- P49 Book review: Riding the SW, exploring magic of Amateur radio. Also products: Band Pass filters and RF Wattmeter.
- P50 Remote HP Auto Tuner for 160M.
- P52 Whats in QEX Magazine for Nov/Dec 2012.
- P53 Boat Anchor Buddy.
- P57 Review: Vector Impedance Analyser.
- P61 Review. An AM 40M handheld transceiver kit.
- P62 Review. HT7 Portable Loop Ant.
- P64 Technical Correspondence. Power Invertors, Ground fault circuit Interuptors. Using thimbles and wire rope clips.
- P67 The Doctor. How wide is NBFM? Antennas in fibre glass vehicles. Using sound card mics,
- P69 Short takesRigrunners RIG 4005i.
- P70 Hands on Radio. Exp118. The Laws at Work. Orsted's Faraday's Ampere's
- P73 Hints & Kinks. Soldering, DX check tool, HDMI RFI,et al.
- P75 Youngsters reaching for space contacts.
- P78 ARRL celebrates Centenary in 2014, and looking for activities.
- P81 America looks at laws in regard to operating while mobile.!
- P92 Contest time: 8Dec ARRL 10M contest.

30Nov 160M contest and also

2 Dec 160M.

- P93 Hows DX. ZL9 Auckland & Campbell Islands.
- P95 World above 50Mhz. Cycle 24 F2 Dxpedition ideas.
- P99 Vintage Radio, Titanis memorabilia, Collins history and Soviet cryptography. P103 Index
- for 75, 50 and 25 years ago.
- P105 Book review: "Edgar Harrison" Soldier, Patriot and Ultra Wireless operator to Winston Churchill. Author Geoffrey Pidgeon. ISBN 978-0-9560515-0-9 232p.
- P156 QST Index of Suppliers.

73 Craig VK3KG

# Presidents Report

### John, VK3AIG

A couple of lines.

The year is fast slipping by and I hope you have this months General meeting in your diary.

Saturday 24<sup>th</sup> commencing at 2pm. Cuppa to follow.

For those who feel inclined a bit of lawn cutting will be of

Great assistance and any other jobs needing a push after the meeting.

Don't forget the H.F. field day on Sunday 25<sup>th</sup>.

Sounds like a good day coming up.

If we get enough interest we will fire up VK3BML for those who cannot make the field.

And finally our Christmas get together will be on Friday the 14<sup>th</sup> December at the Clubrooms.

More to follow.

Look forward to catching up on Saturday.

John VK3AIG

# THIS MONTH MEETING ON SATURDAY THE 24<sup>TH</sup> AT 2 PM.

I just heard on the air today of two SK's. Mmaybe we could insert. One is a friend of mine who originally lived at Mt Waverley then moved to Mardan down towards Philip Is. His name was Brian VK3WYN and was usually around on the low HF bands in afternoon. I do not know exactly when he passed away but others were talking about him on Ben Nevis last Tuesday. The other one I noticed in last Sat courier was Roy VK3ZCU from Colleraine. I had only spoken to him last week on an afternoon net and I knew of him for some years. Both Brian and Roy were members of the Old Timers Network for some years.

#### CRAIC, VK3KG

Sad news, we have just been informed that Kathy Gluyas, VK3XBA, passed away suddenly last Thursday.

Her funeral is to be on Wednesday 21 November at Mitcham Church of Christ, 455 Springfield Road at 2pm.

Ian VK3CIS and Kathy VK3HRZ