Illawarra Amateur Radio Society Inc.

The monthly newsletter of the Illawarra Amateur Radio Society Inc.
Registered by Australia Post publication number: NBH - 1491.

Meetings are held on the second Tuesday each month (except January) at 7.30 pm in the State Emergency Services building in Montague St, Nth Wollongong.

Visitors are most welcome.

Volume #89, Number 10 October 1989

EDITORIAL COMMENT

Editorial comment! This is a very powerful weapon or force, but one which must be towhered. The idea is to make people think, not force the editors thoughts and ideals upon them. Controversial? Yes it must be that way to make people think. So, with a lead up like that, what's my gem of wisdom this month?

I haven't a clue! I'm riting this the day after the last Propagator has been put to ted that's technical talk) as I e a few minutes spare. That's how I write this newsletter; one little bit at a time. Maybe we should undertake reformation of our hobby the same way; one small step at a time. To walk from here to Melbourne is one hell of a task, but if you did it over 24 months, it would be a very pleasant stroll.

What do you think? Do you have a contribution, however small, help to improve our club and hobby?

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CETTING IT DONE

I like to sing the praises of people who do their job, but when it comes to doing more than is expected, extra praise should be given. Propagator Mailer Ray VK2XCC was asked by the committee to mail out extra copes of the Propagator to all the amateurs in the area. This required Ray to hand write over 150 labels at short notice!! A was done without dot that complaint into the early hours of the morning as Ray also has full time job repairing TV's. I won't even mention the hassles Ray had with the Post Office and the labels. a lot Ray.

GOOD JOB

There's only one thing wrong with doing a good job in our club. No one wants to take it off you!

Looks like you have to do a bad job to get rid of a good tob!!!

********* Page 1 *********



REWARD

I was in the supermarket the other day (under duress I must admit. but I was there) and heard a mother talking to hew two ankle biters. Who'll run and get me a tin of beans I will - I will she asked. replied one of them and shot Bondi Tram (that off like a for bloody fast foreigners). and voungsters the kid came back she praised him (rather excessively I thought, but then). The other kid said 'Aw: I could

have done that.". Maybe so she

1+1-6:4

EMBARRASSED

I have a problem (Yes! I know it's my fault for marrying her, but that wasn't the one I I'm trying to make meant!). this newsletter more personal. involving club members but I don't make contact with many so all my operators. comments are directed towards the ones I do meet. I would information appreciate some It doesn't have to from you. written, although if you want to write, you are quite Just a comment welcome. is enough to get me going. I would make a good T think politician 'cause I can write without saying for hours anything!!

One more thing. My sense of humour is a bit strange at times, and if you think I'm 'Having a shot' at some one, you are mistaken. I don't use this newsletter to air petty grievances. (I don't think I have any). Every comment is made in a light hearted way, although there is a also a lot of thought provoking comment too meant to assist our club. (I hope)

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PACKET

Stand by for some new, unexpected activity on the PACKET scene.

One of our operators was some inquiries making heard about that transmission mode. Not too many of you would have heard the conversation, but I heard it as plain as day on repeater that (Cood 10M. No names to add to the one!) rumour (unless the case of beer doesn't appear on my doorstep by the end of next month!).

******** Page 2 ******

VK2KHE OTH last Sunday night

(although. by the time you read

went over to Peter

I

Last months issue went to all the local amateurs as you How was it received? (Same way all mail is received; of course !!) We'll know when the subs start flowing in!!!! I've had a couple of One was very comments. appreciative and took the time to phone me, even though he wasn't a member. Another was from an acquaintance (not a club member either), and he really had a go at me for dari to suggest that since he coul t read the morse in the first article he wasn't a REAL AMATEUR. Morse is dead he said. always has been. Why should he be forced to do something he didn't want to. stupid а mode of transmission. It's comments like mine that prevented him from joining the club if that was their attitude etc etc etc for half an hour. Well! . This time you mustbe tactful Peter, I said to myself. He's a potential club

him. To hell with tact!!! **********

deserves

manner I laughed at

so in my most

member and

consideration

tactful

John VK2XGJ.

POOR

/m in trouble! It's now the 12th September (must not forget the committee meeting tonight) and I haven't written much for this issue. like you'll have 10 pages of articles, but then again, if I talk rubbish like this for another 10 pages, I won't have the problem will I! I still have articles to come from the REPEATER CHAIRMAN

this. it won't be last Sunday) to do the 80M broadcast. a job he has! Scrunched up in a corner of the dining room. (He sure has a good wife to let him be there). First of all the RTTY has to be set up and tested and then he has 2 microphones: one for 2M and one With his third hand, for 80M. he turns the pages of the broadcast, the fourth is used to adjust the volume and power, the fifth to belt the kids for making tao much noise, the sixth hand is used to turn off the computers when the RTTY is over and the other hand is used to scratch himself, or would be if he had the time! If you're looking for a job, don't take his; take mine. Actually, this has given me an ides. I'm going to give a job description about all the positions in the club then you can decide which one you want next year. You had better ignore the above description, cause it's a lot of garbage (I was going to say a naughty word there). Broadcast Officers job is a breeze. This is what it's really like Once a month he goes into

his well equipped shack, turns a couple of switches that automatically link everything together, presses a couple of buttons that broadcasts pre-recorded. professionally written speech, has a drink or two (only two???) and then replies to the 50 or 60 call backs (that's a bad day; on a good day there's a hundred) and accepts thunderous applause and adulation for a job well done. I honestly don't see why he would want to give it up.

John VK2XCJ and the TREASURER

John VK2XCJ and the PACKETEER

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(Opposite the Shell Garage)

Wayne Newport

VK2KWN

农水水水水水水水水水水水水水水水水水水

AUCTION

Just a reminder. In November we have our Club Auction. This I'm told is a great night. What you do is bring all your unwanted gear, donate it to the club and then buy the unwanted gear someone else has donated!!

On a more serious note, this Auction will see Amateurs from all over Sydney and beyond. We have an INCREDIBLE amount of equipment available. I'm talking BIG BIKKIES. See an article later.

NEXT MONTH

What the hell are we going Lets have dancing do? tσ No!!! You do it. it's girls. I like dancing iob!! vour I can't; I'm working. girls. it; you've done nothing It's not my job. all year. the dancing girls. Bring Phil's not here lets delegate How about a fox hunt. What about dancing girls. night would video I like dan... mention dancing girls one more time I'll brain you. make a decision .. (a deathly silence followed)

What was that? A comedy skit? No. The committee trying to decide what to do for the October meeting. As President in Charge of Vice I still think the dancing girls was a good idea!

FIELD DAY

The committee is considering holding a FIELD DAY. It will be along the lines of Gosford, but a lot smaller. Personally I'm against the idea as there aren't enough bodies prepared to do the work, but others in the committee are very keen on the idea. It could be a reasonable fund raiser as well.



* "Hang on! This isn't a wildlife program ... I think I've found the hampster."

********** Page 4 ********

DOTC QUESTION

Bad luck fellows, in a fit of madness I decided to tidy up and found the questions. Now you'll find out how much you really don't know or have forgotten. So far my score is 0 out of 5 and I read the answers before I look at the

questions!!!!

Just before I carry on though. I must say I have found the earlier copies of VK2KING that Brian VK2AXI has done. were. in an envelope addressed to Morry hidden in the right place. We now have heaps of them so I may just put a couple in this time. I have heard some operators say they are the only thing worthwhile in the Propagator!!!

Back to the DOTC question. Last month's answer was "a".

This month Keith VKZOB

The charge stored in a bank of capacitors totalling 10,000uF in a 50 volt DC supply is equal to.....

a) 500 coulomb
b) 50 coulomb
c) 5 coulomb
d'-0.5 coulomb
(I haven't a clue.



"They didn't have a 3-amp fuse so I bought three 1-amp fuses instead!" (From Popular Electronics magazine).

ADVERTISER

Here is a new advert this month. My wife, Sylvia, runs the show and will be very pleased to give you a quote. If you catch her on a good day and mention you are an amateur, you could get a good price.



BROADCAST

I don't know how many of you listen to the broadcast, but why not try it sometime. I don't always get the chance (shift work), but whenever I do. it's always interesting, especially historical segment. I guess in these high tech times, we tend to forget the pioneers. We get so blase these days when we can just turn on and talk to anyone anywhere anytime It's great to sit back and contemplate the excitement that the amateurs must have felt when made contact primitive (to us) equipment. Where has all the pioneering spirit gone? Don't tell me there's nothing left discover! Lyle VK2ALU is working with 23cm equipment. What's the highlight

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JOTA

I am new to the amateur ranks and have had nothing to do with Jamboree On The Air except eons ago when I was a scout. I remember (vaguely) speaking to someone somewhere about something and would love to say I was excited about it, but the old memory isn't what it used to be and I'm not sure although it obviously left an impression else I wouldn't be here. What all this rambling is leading to is US. Why don't we get involved in JOTA and

(Continues in the next column)

help our club.

must be an ideal opportunity introduce some new blood Heaven only ranks. knows we do just about not!" encourage the you.... JOTA is late in October (about the 24th) and I think there's just enough time for us to get something organised if a few (not too many) members contact committee and stir them the they need that Not up. the offer of it's are looking assistance they I honestly don't expect anything will come of this so maybe someone can write a short on a previous JOTA. article they attended.

******* Page 10 *******

Well as you may have read another article in this issue. a trip to Sydney was

PRESIDENTIAL COMMENT

undertaken by various members

(and non members) of our club to try to obtain some goodies for the November auction and any radio enthusiasts

various other future activities to be organised. What we came back with is a reasonable range of items that will be enough to make mouth water but, it does not stop there. We have been given ki invitation to help sort and itemise a vast (and I mean vast) amount of disposals equipment and in return we will be allowed to obtain some of equipment for our club auctions etc. So as you can see, this will be an ongoing thing for some time yet and volunteers are necessary to aid in the sorting of the equipment so, if you can spare some of your valuable time to assist in

this project please contact the committee and please note, YOU are the one who benefits from these projects. Brief Minutes \mathbf{af} September General Meeting

Correspondence in: D.O.T.C. Letter regarding use har Weld telephones, Brochure on new equipment from Barry Hartley VK2FE of Macalec and

various newsletters. Treasurers Report: financially viable

outstanding accounts for solar

VK2KHE

70cm.

tranceivers

insurance

panel and VK2RAW antennae. General Business: Club station given priority with John VK2XGJ, Pat VK2KCV and Peter

for

lending

available to us. Steve VK2XNH gave a report on 70cm tests Point Perpendicular. A from request was made to use the Subline Point 70cm repeater. The next working bee for MT.

committee are to evaluate the

situation and keep a watchful

that the

relocated to a new site in view

eye on developments.

proposed

VK2RIL

Club

with

various

for club station located by Vic

reported a disposals store was

to be cleared in Sydney with

of electronic

Brian

plenty

Murray is to be arranged. Meeting closed 20:35 Brief Minutes of September Committee Meeting Meeting opened 20:00.

Clarke VK2KLH

VK2MT reported there could be major problems ahead regarding the Sublime Point repeater site. A maior company has approached the Park Trust. requesting permission establish more pagers. It was auggested that if the site becomes too congested requiring filters more and modification to our equipment. then the site would become a rather dismal operation.

repeater

of the situation at Sublime Paint. It was noted that 3 X 18ft sections of tower had been donated to the club by Allied Vic Hee was making the transportation arrangements. It was also noted that Vincom had donated all components for the clubs power supply leaving only the power transformer to be found. Repairs to the clubs photocopier have now been completed including a drum replacement. Estimated cost, \$1000t Cost to the club, \$200. It was decided to offer a \$50

both 2M and 70cm be

covering to bonus as a gesture of gratitude Peter VK2KHE chasing to the fellow who did the club station. work. Meeting closed 21:50 Field day activity suggested, (Report trimmed due to lack of committee to look into. Tower time and space. Editor).

All mail can be sent to The Illawarra Amateur Radio Society at POST BOX P.O. Box 1838. Wollangong. NSW. 2500. VHF Mt. Murray Voice VK2RAW - 146.850 VHF Mt. Murray Repeaters Packet Voice & RTTY VHF Sublime Point VK2RAW - 147-575 VK2RIL - 147.275 UHF Hill 60 Pt Kembla Voice VK2RUW - 438.225 UHF Sublime Point Voice & RTTY VK2RIL - 438.725 HF Voice VK2RAH - 29.520/.620 is on Sunday evening at 6.45 pm. RTTY mode transmitted on 147.275 and relay on 3.562 Mhz +/- QRM. Callbacks taken immediately <u>Broadcast</u> after. Voice broadcast held after WIA broadcast on 146.850 Mhz (VKZRAW) and 3.562 +/- QRM. is on 146.850 at 10.45 am and 7.15 pm each Sunday. WIA Relay is published monthly to reach all financial members in the preceding the club meetings. Articles and letters are welcomed. Mewsletter costs \$12 per annum. Concessions are \$9 per annum. Membership VK stations require 10 contacts with I.A.R.S. members. Overseas Lawrence Hargreave Award stations require 5 contacts. One contact with the club station VKZAMW is suitable. Details of contacts to be sent to secretary.

Store The club runs a store each meeting where the unusual and hard to obtain hardware may be purchased.

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VKZKHE - Peter Tomlin 30 Kotara Cr Unanderra. 43 Bright Pade. Dapto. President: VK2FPN - Peter Read 12 Mawarra Ave. Dapto Vice Pres VK2TPH - Phil Howchin Secretary VK2KCV - Pat Kennedy 14/42 Brownsville Av Brownsville Assistant Sec. VK2XGJ - John Simon Treasurer VKZYKQ - Dave Henderson Assistant Treas VKZKCV - Pat Kennedy VK2KEY - Pat Jordan Gen. Committee any club member VKZMT - Rob McKnight VK2XGJ - John Simon VK2EXN - Ian Callcott Repeater Pres YK2CAG - Graeme Dowse VK2KHE - Peter Tomlin Repeater Comm VK2MT - Rob McKnight VK2XLA - Graham East VK2J8S - Bill Stone VK2FPN - Peter Read .VKZEMV - Morry van der Vorstenbosch VK2IU - Raffael Buono OSL Cards out VK2JJJ - B Rewak OSL Cards In VK2MT - Rob McKnight Publicity VK2KHE - Peter Tomlin B'cast Officer

Cartoonist VK2AXI - Brian Wade Phone (042) 61-7148 VK2FPN - Peter Read VK2FPN - Peter Read VK2CC - Ray Ball VK2CC - Ray Ball VK2CC - Ray Ball VK2CC - Ray Ball VK2CC - Bill Chadburn Store Manager VK2OB - Keith Curle

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